

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
 Data File : BG044187.D
 Acq On : 24 Jan 2020 18:25
 Operator : CG/JU
 Sample : PB126325BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
Client Sampled :
 PB126325BS

Manual Integrations
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 mohammad
 1/28/2020 8:11:37 AM

Quant Time: Jan 27 04:41:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	74333	20.00	ng	-0.04
21) Naphthalene-d8	10.73	136	320619	20.00	ng	-0.04
39) Acenaphthene-d10	14.57	164	221776	20.00	ng	-0.03
64) Phenanthrene-d10	17.31	188	481647	20.00	ng	-0.03
76) Chrysene-d12	21.56	240	408889	20.00	ng	-0.03
87) Perylene-d12	24.66	264	468836	20.00	ng	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	606494	149.81	ng	-0.03
7) Phenol-d6	7.10	99	811872	143.47	ng	-0.02
23) Nitrobenzene-d5	9.08	82	426735	71.20	ng	-0.04
42) 2,4,6-Tribromophenol	16.06	330	318409	137.20	ng	-0.03
45) 2-Fluorobiphenyl	13.19	172	972380	79.44	ng	-0.03
79) Terphenyl-d14	19.92	244	1439834	84.87	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.39	88	70048	39.683	ng	96
3) Pyridine	3.78	79	172319	33.045	ng	94
4) n-Nitrosodimethylamine	3.70	42	91977	39.617	ng	97
6) Aniline	7.25	93	235777	31.721	ng	97
8) 2-Chlorophenol	7.50	128	224547	47.246	ng	97
9) Benzaldehyde	7.06	77	114523	31.620	ng	97
10) Phenol	7.13	94	282132	48.389	ng	98
11) bis(2-Chloroethyl)ether	7.35	93	205331	40.798	ng	97
12) 1,3-Dichlorobenzene	7.82	146	224350	40.339	ng	99
13) 1,4-Dichlorobenzene	7.97	146	226245	41.229	ng	99
14) 1,2-Dichlorobenzene	8.28	146	217944	41.378	ng	99
15) Benzyl Alcohol	8.17	79	188191	42.137	ng	95
16) 2,2'-oxybis(1-Chloropropan	8.46	45	279815	35.937	ng	99
17) 2-Methylphenol	8.38	107	196721	46.625	ng	99
18) Hexachloroethane	9.01	117	84737	39.684	ng	98
19) n-Nitroso-di-n-propylamine	8.73	70	165746	39.330	ng	98
20) 3+4-Methylphenols	8.70	107	271003	46.042	ng	96
22) Acetophenone	8.75	105	311142	39.035	ng	# 98
24) Nitrobenzene	9.12	77	237581	40.024	ng	98
25) Isophorone	9.65	82	454878	40.455	ng	99
26) 2-Nitrophenol	9.84	139	125488	44.683	ng	98
27) 2,4-Dimethylphenol	9.91	122	220773	52.223	ng	98
28) bis(2-Chloroethoxy)methane	10.13	93	293321	39.129	ng	99
29) 2,4-Dichlorophenol	10.38	162	227089	45.034	ng	98
30) 1,2,4-Trichlorobenzene	10.59	180	225804	39.937	ng	99
31) Naphthalene	10.78	128	682048	43.960	ng	98
32) Benzoic acid	10.05	122	90908	29.223	ng	92
33) 4-Chloroaniline	10.88	127	162396	21.945	ng	97
34) Hexachlorobutadiene	11.08	225	126989	36.786	ng	99
35) Caprolactam	11.65	113	83501m	44.481	ng	
36) 4-Chloro-3-methylphenol	12.02	107	249399	46.459	ng	98
37) 2-Methylnaphthalene	12.39	142	515269	44.112	ng	96
38) 1-Methylnaphthalene	12.61	142	493047	44.536	ng	96
40) 1,2,4,5-Tetrachlorobenzene	12.76	216	242892	37.366	ng	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.75	237	311397	92.403	ng	98
43) 2,4,6-Trichlorophenol	13.00	196	182523	40.808	ng	97
44) 2,4,5-Trichlorophenol	13.07	196	198116	42.947	ng	98
46) 1,1'-Biphenyl	13.40	154	651665	40.983	ng	97
47) 2-Chloronaphthalene	13.44	162	512417	39.880	ng	97
48) 2-Nitroaniline	13.64	65	159183	38.514	ng	95
49) Acenaphthylene	14.29	152	826276	44.741	ng	96
50) Dimethylphthalate	14.02	163	659389	41.874	ng	98
51) 2,6-Dinitrotoluene	14.13	165	150849	42.383	ng	98
52) Acenaphthene	14.63	154	516085	39.848	ng	98
53) 3-Nitroaniline	14.47	138	108303	26.796	ng	97
54) 2,4-Dinitrophenol	14.67	184	146579	80.781	ng	99
55) Dibenzofuran	14.96	168	792228	44.435	ng	97
56) 4-Nitrophenol	14.78	139	274068	88.488	ng	97
57) 2,4-Dinitrotoluene	14.92	165	211347	43.640	ng	99
58) Fluorene	15.61	166	622234	44.033	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.19	232	177157	44.661	ng	97
60) Diethylphthalate	15.39	149	675013	42.858	ng	97
61) 4-Chlorophenyl-phenylether	15.61	204	316466	41.243	ng	98
62) 4-Nitroaniline	15.63	138	154805	38.786	ng	97
63) Azobenzene	15.90	77	633882	43.397	ng	98
65) 4,6-Dinitro-2-methylphenol	15.69	198	118668	47.836	ng	98
66) n-Nitrosodiphenylamine	15.82	169	586404	41.343	ng	99
67) 4-Bromophenyl-phenylether	16.50	248	205547	37.944	ng	99
68) Hexachlorobenzene	16.62	284	225214	38.584	ng	98
69) Atrazine	16.77	200	216150	46.882	ng	99
70) Pentachlorophenol	16.97	266	240885	74.863	ng	98
71) Phenanthrene	17.35	178	991764	42.929	ng	98
72) Anthracene	17.44	178	1028737	45.058	ng	97
73) Carbazole	17.71	167	913110	43.296	ng	97
74) Di-n-butylphthalate	18.28	149	1138076	42.266	ng	97
75) Fluoranthene	19.36	202	1155378	43.730	ng	96
77) Benzidine	19.54	184	475829	46.297	ng	99
78) Pyrene	19.72	202	1152780	43.192	ng	96
80) Butylbenzylphthalate	20.61	149	526363	41.424	ng	98
81) Benzo(a)anthracene	21.54	228	1096947	43.265	ng	96
82) 3,3'-Dichlorobenzidine	21.46	252	311247	31.073	ng	99
83) Chrysene	21.60	228	1045628	43.403	ng	96
84) Bis(2-ethylhexyl)phthalate	21.46	149	738666	42.130	ng	98
85) Di-n-octyl phthalate	22.63	149	1298860	44.066	ng	97
86) Indeno(1,2,3-cd)pyrene	28.18	276	1353819	41.350	ng	99
88) Benzo(b)fluoranthene	23.68	252	1159033	41.818	ng	97
89) Benzo(k)fluoranthene	23.74	252	1130856	42.906	ng	98
90) Benzo(a)pyrene	24.52	252	1076643	41.157	ng	97
91) Dibenzo(a,h)anthracene	28.24	278	1114411	42.419	ng	97
92) Benzo(g,h,i)perylene	29.28	276	1134184	43.462	ng	97

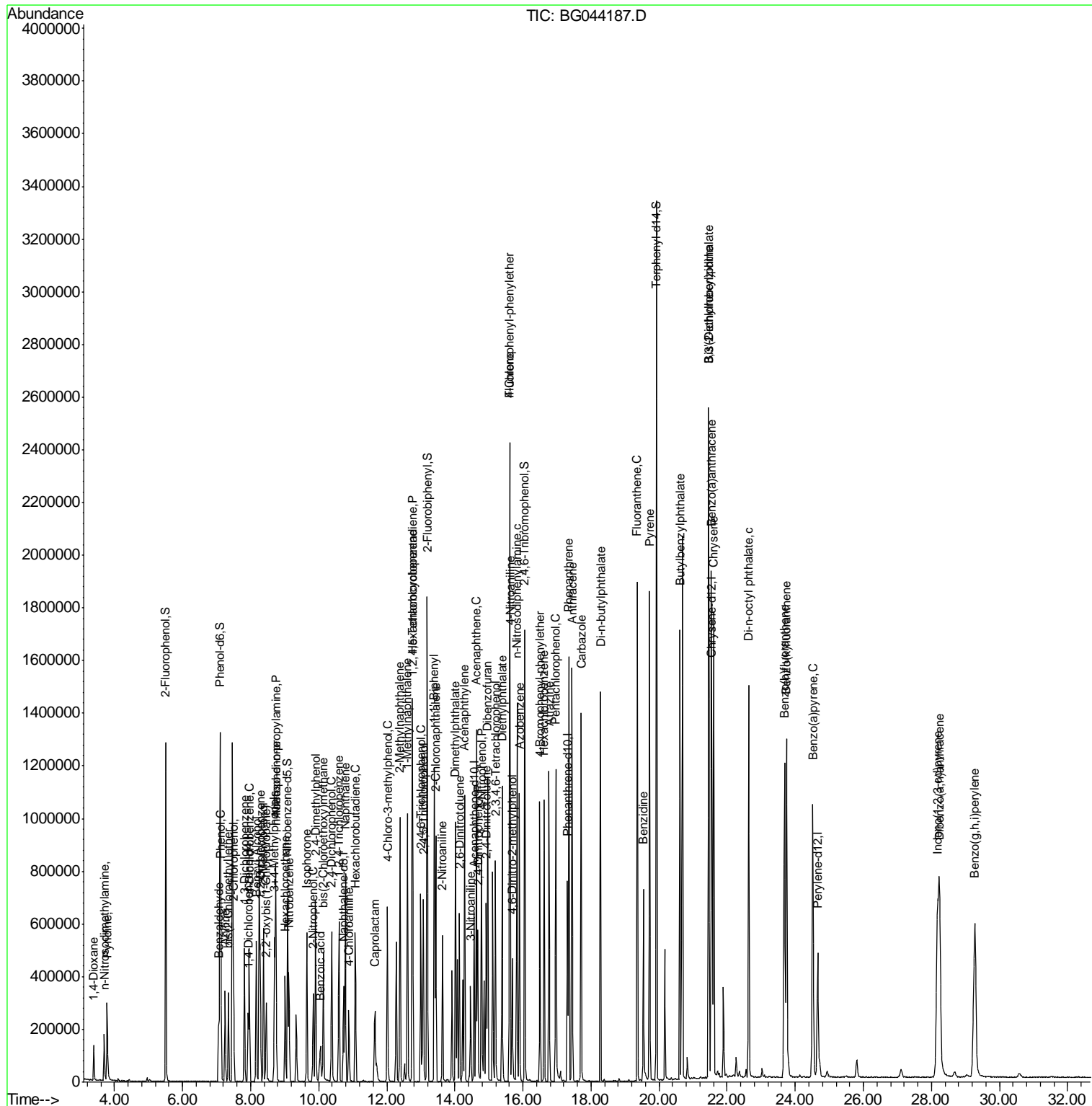
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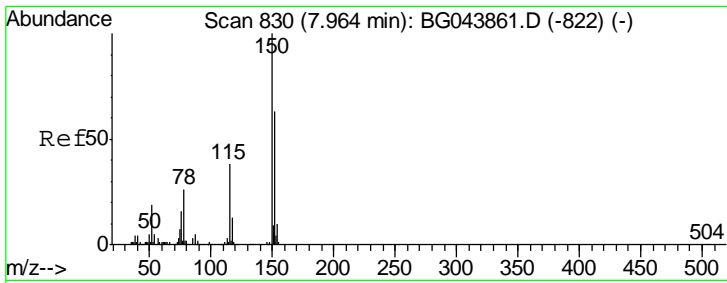
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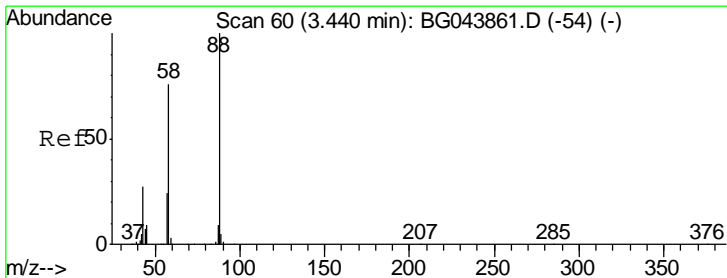
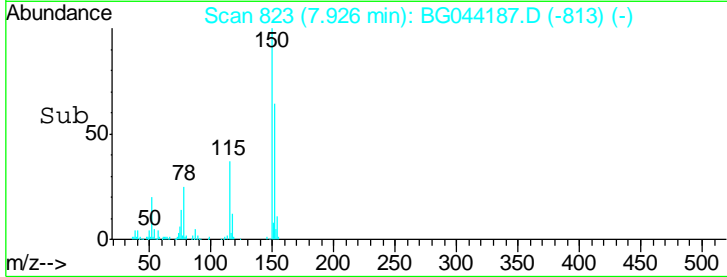
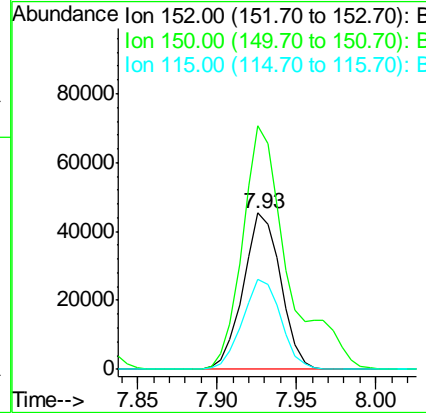
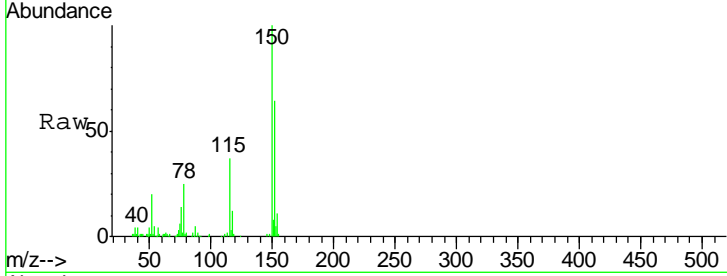
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 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.93 min Scan# 823
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

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Tgt Ion	Resp	Lower	Upper
152	74333		
152	100		
150	155.6	127.0	190.4
115	57.3	47.8	71.8

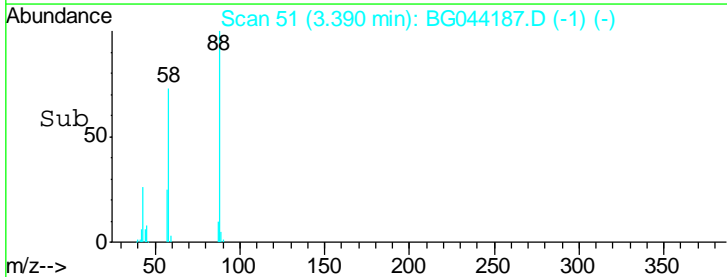
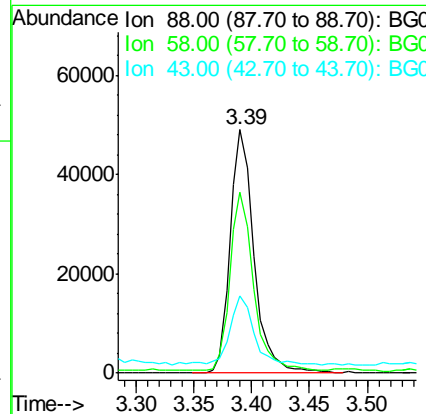
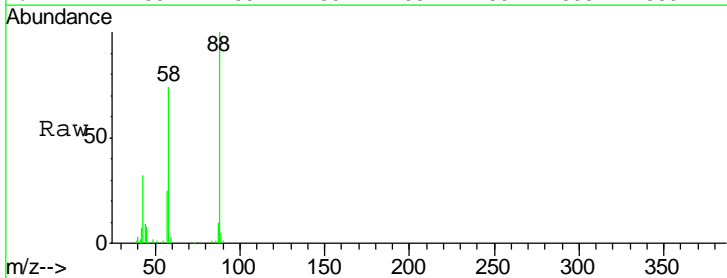
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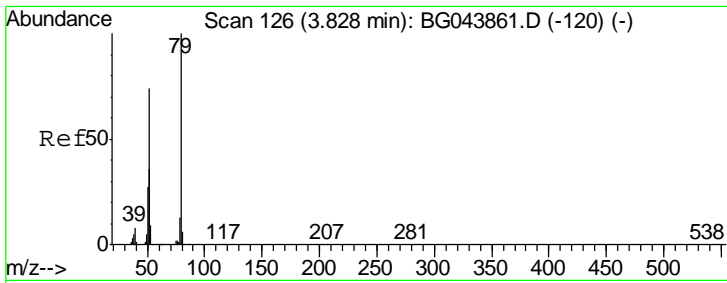
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#2
 1,4-Dioxane
 Concen: 39.683 ng
 RT: 3.39 min Scan# 51
 Delta R.T. -0.05 min
 Lab File: BG044187.D
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Tgt Ion	Resp	Lower	Upper
88	70048		
88	100		
58	71.4	59.8	89.8
43	30.1	22.9	34.3



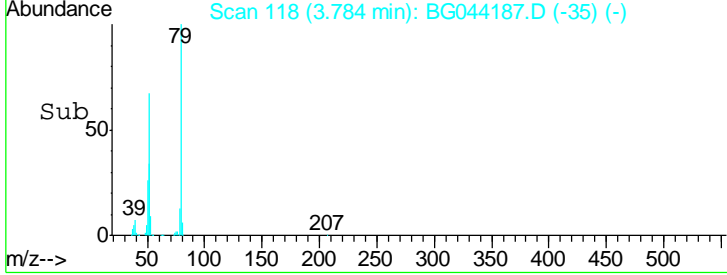
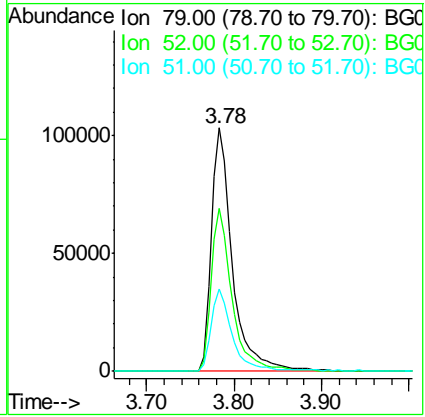
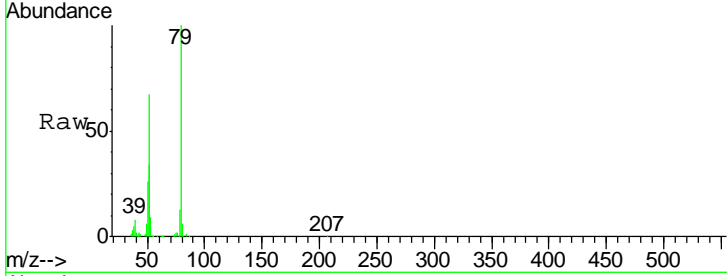


#3
 Pyridine
 Concen: 33.045 ng
 RT: 3.78 min Scan# 118
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

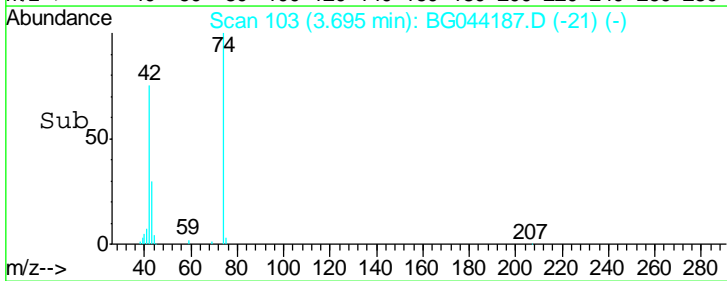
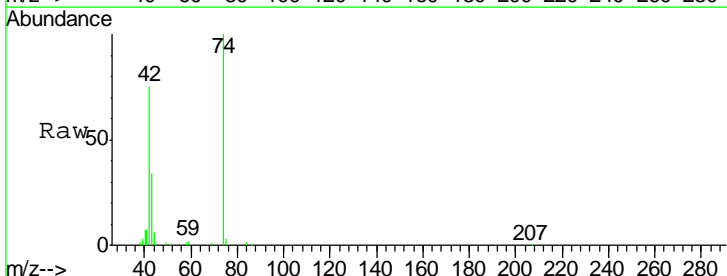
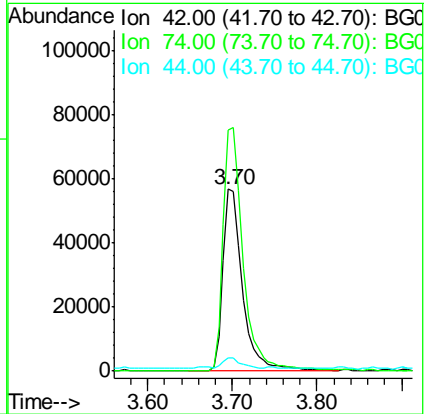
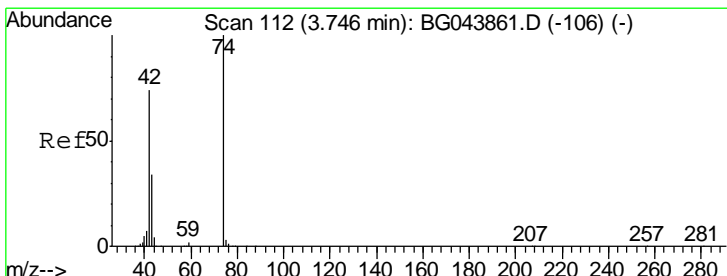
Tgt Ion	Resp	Lower	Upper
79	172319		
52	67.2	58.9	88.3
51	33.8	28.6	43.0

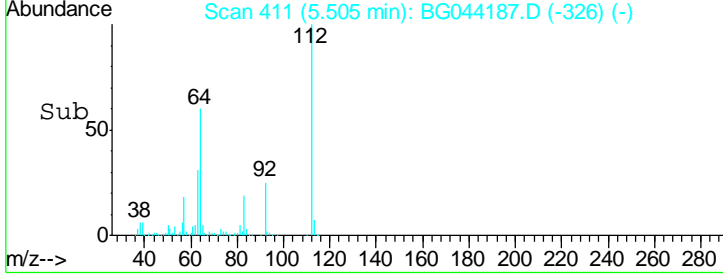
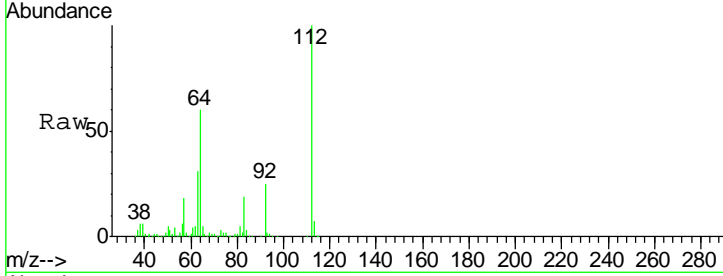
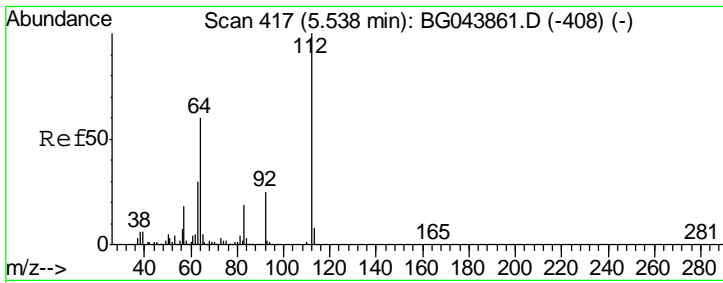
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#4
 n-Nitrosodimethylamine
 Concen: 39.617 ng
 RT: 3.70 min Scan# 103
 Delta R.T. -0.05 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
42	91977		
74	132.5	108.6	162.8
44	7.5	5.0	7.6



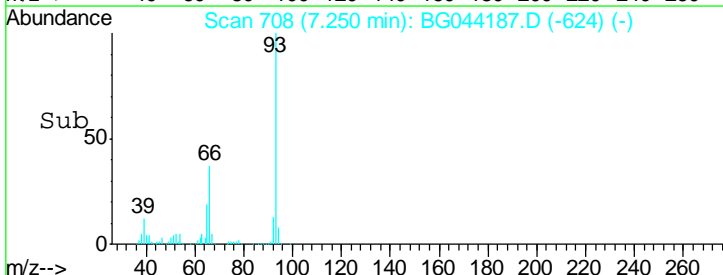
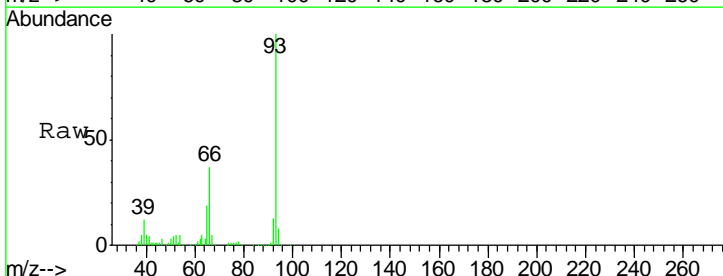
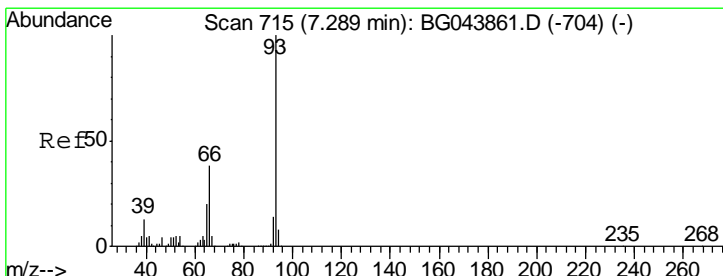
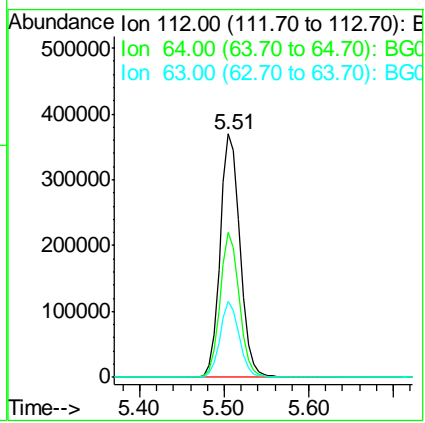


#5
 2-Fluorophenol
 Concen: 149.812 ng
 RT: 5.51 min Scan# 411
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
112	100		
64	59.5	47.8	71.6
63	31.1	24.3	36.5

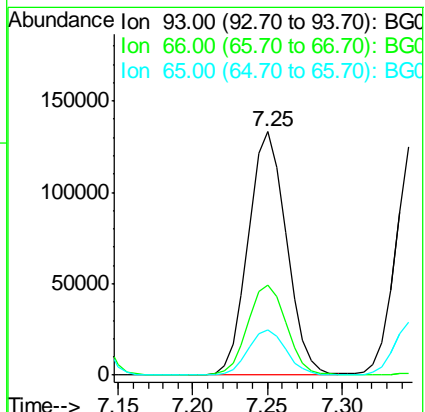
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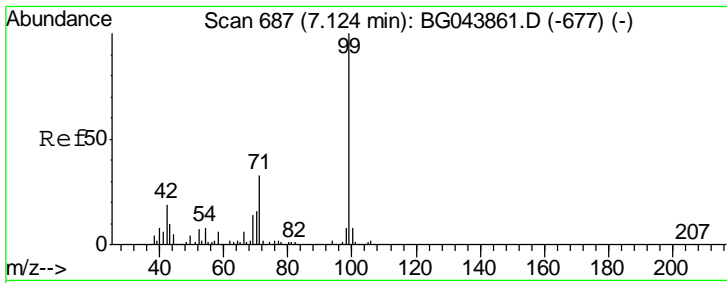
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#6
 Aniline
 Concen: 31.721 ng
 RT: 7.25 min Scan# 708
 Delta R.T. -0.04 min
 Lab File: BG044187.D
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Tgt Ion	Resp	Lower	Upper
93	100		
66	36.9	30.8	46.2
65	18.8	16.0	24.0





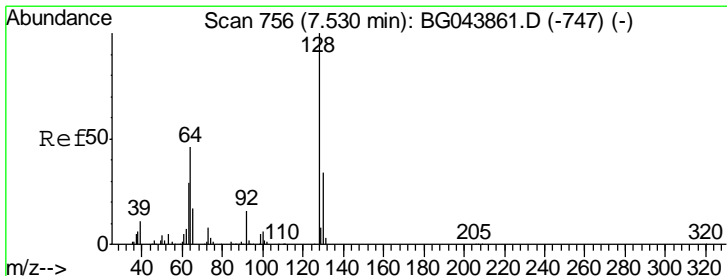
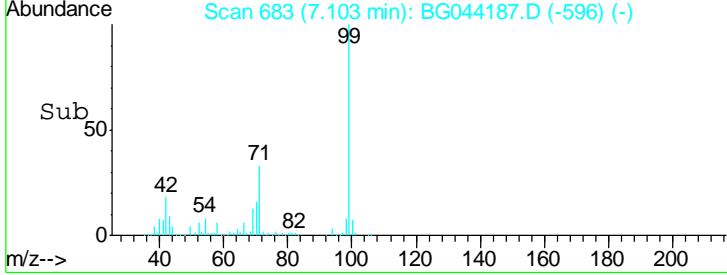
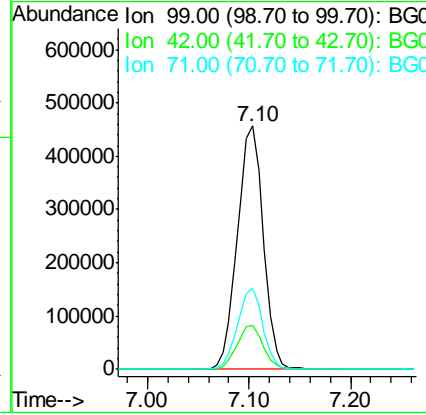
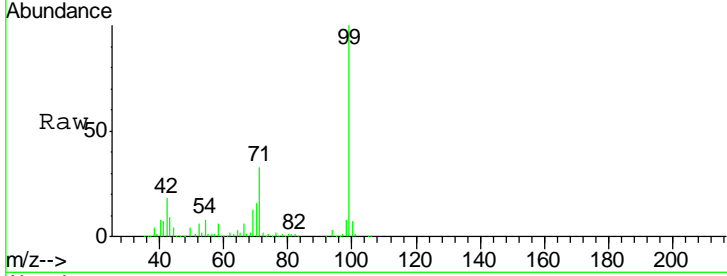
#7
 Phenol-d6
 Concen: 143.468 ng
 RT: 7.10 min Scan# 683
 Delta R.T. -0.02 min
 Lab File: BG044187.D
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Tgt Ion	Resp	Lower	Upper
99	100		
42	17.9	14.9	22.3
71	33.2	26.4	39.6

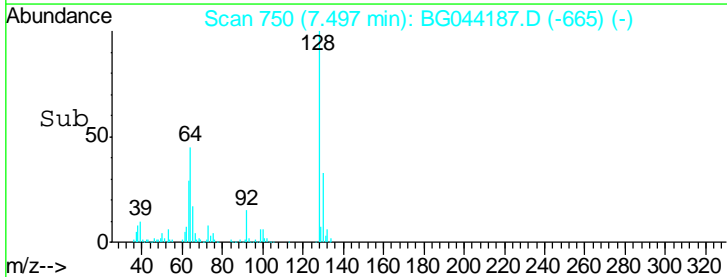
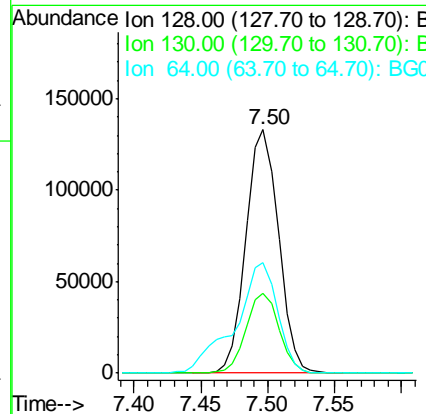
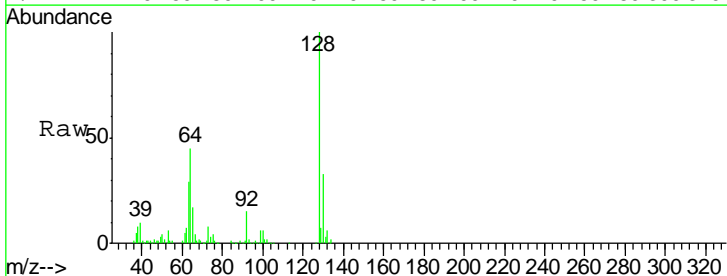
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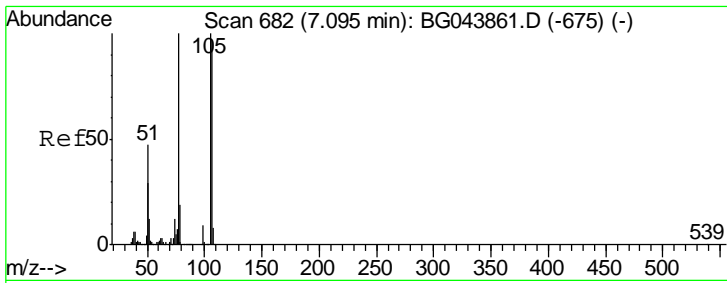
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#8
 2-Chlorophenol
 Concen: 47.246 ng
 RT: 7.50 min Scan# 750
 Delta R.T. -0.03 min
 Lab File: BG044187.D
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Tgt Ion	Resp	Lower	Upper
128	100		
130	32.8	13.8	53.8
64	45.4	27.6	67.6



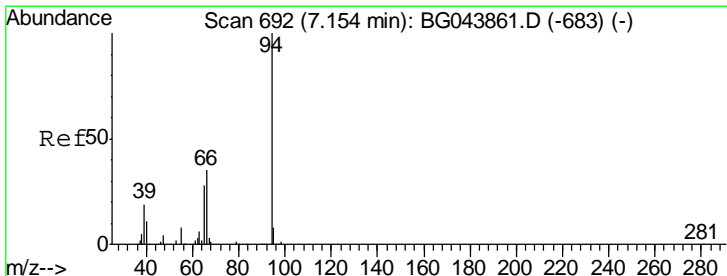
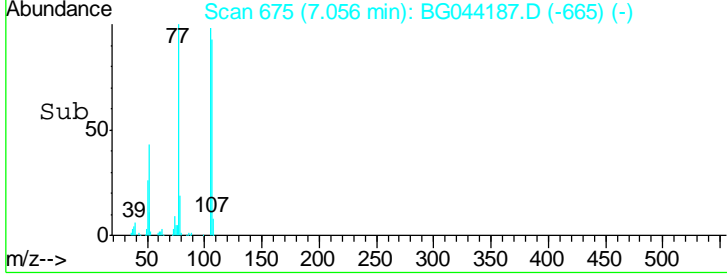
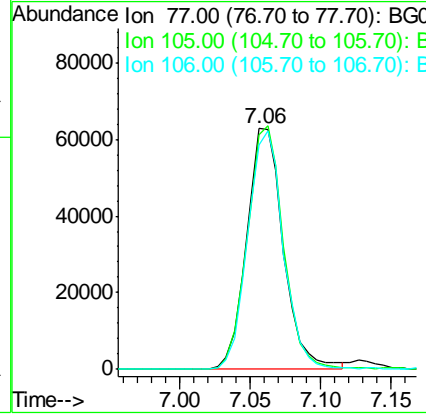
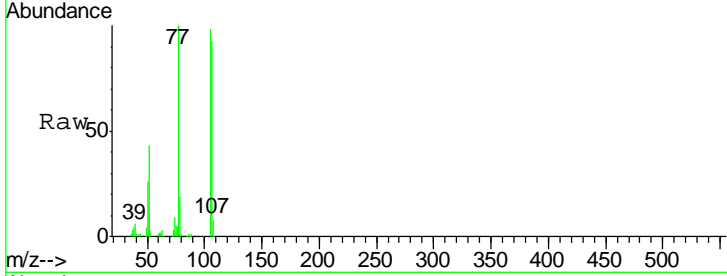


#9
Benzaldehyde
Concen: 31.620 ng
RT: 7.06 min Scan# 675
Delta R.T. -0.04 min
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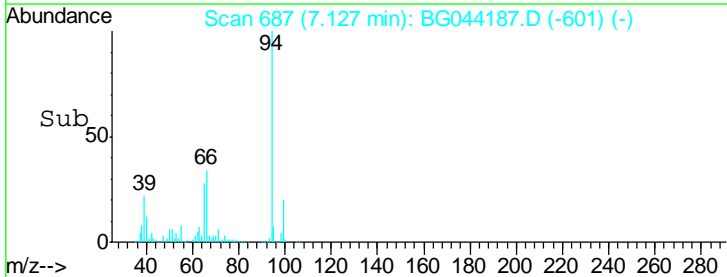
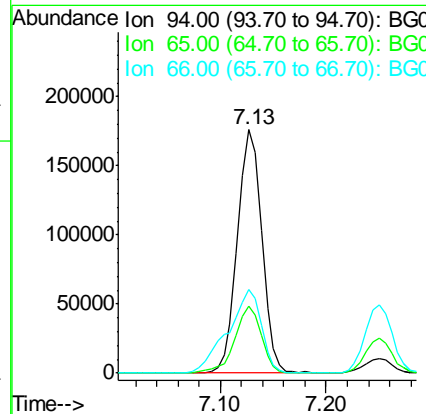
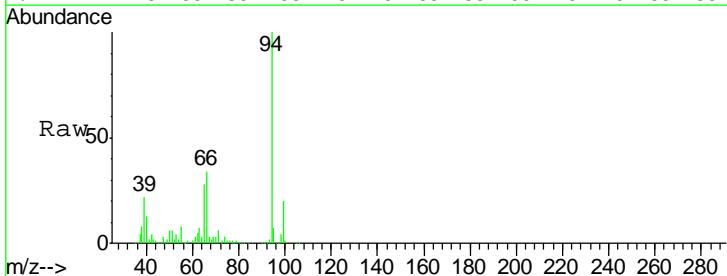
Tgt Ion	Resp	Lower	Upper
77	100		
105	97.7	80.2	120.2
106	93.1	77.2	117.2

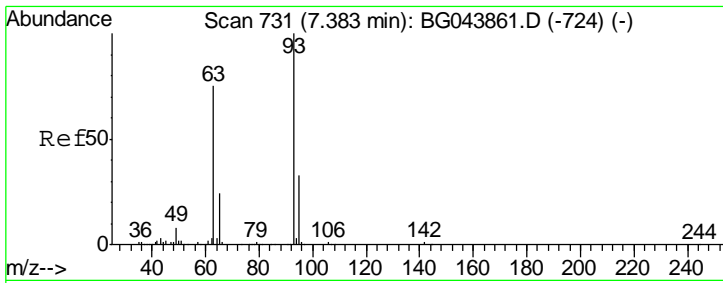
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#10
Phenol
Concen: 48.389 ng
RT: 7.13 min Scan# 687
Delta R.T. -0.03 min
Lab File: BG044187.D
Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
94	100		
65	27.7	8.1	48.1
66	34.1	15.6	55.6





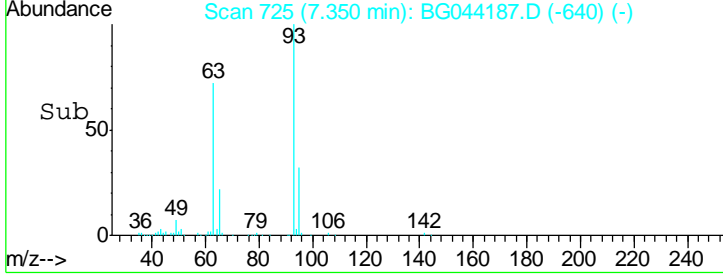
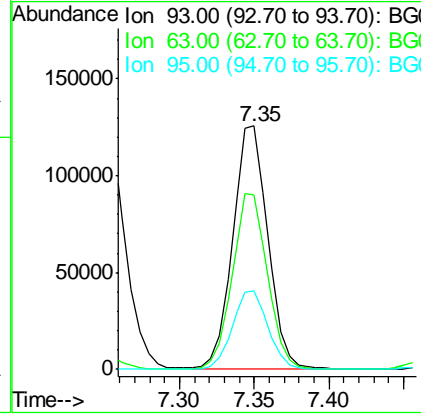
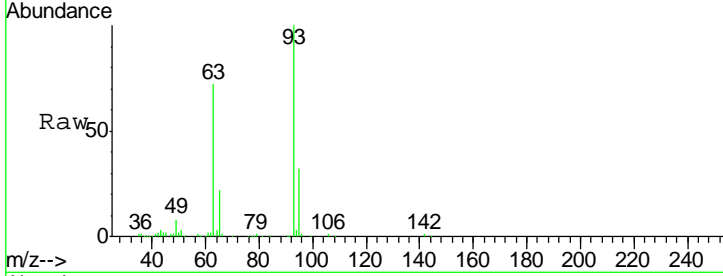
#11
 bis(2-Chloroethyl)ether
 Concen: 40.798 ng
 RT: 7.35 min Scan# 725
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
93	205331		
93	100		
63	71.9	55.0	95.0
95	32.0	13.3	53.3

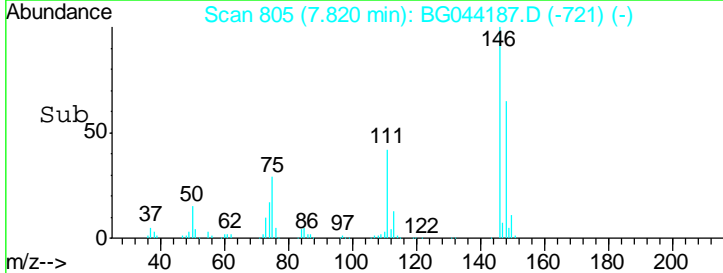
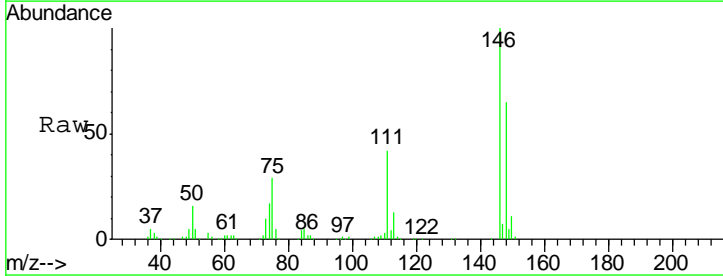
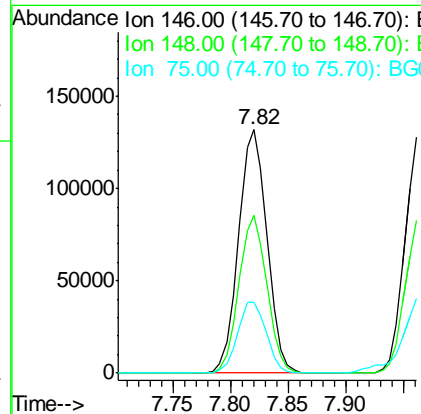
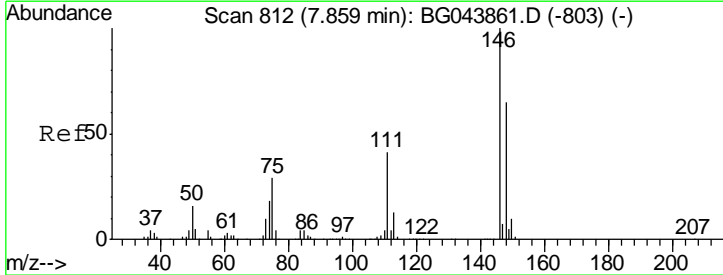
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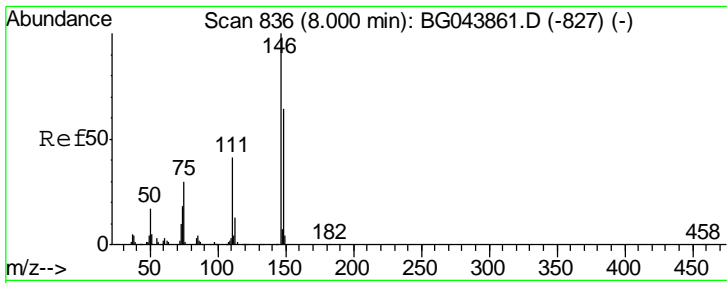
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#12
 1,3-Dichlorobenzene
 Concen: 40.339 ng
 RT: 7.82 min Scan# 805
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

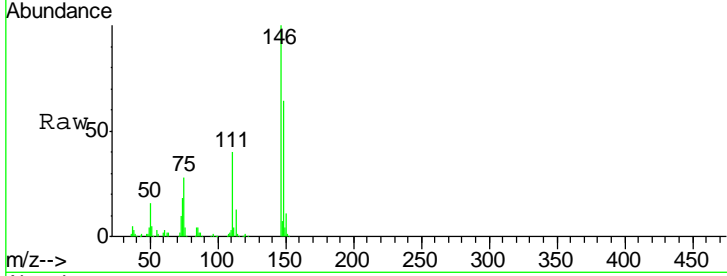
Tgt Ion	Resp	Lower	Upper
146	224350		
146	100		
148	64.7	52.1	78.1
75	29.1	23.0	34.4





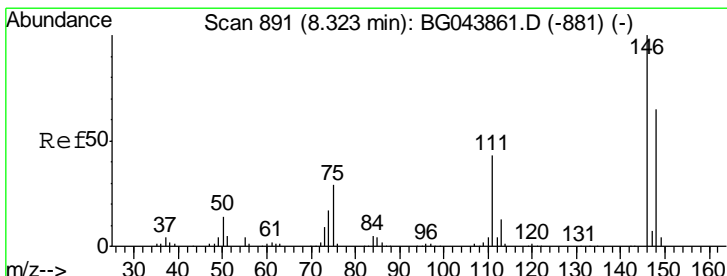
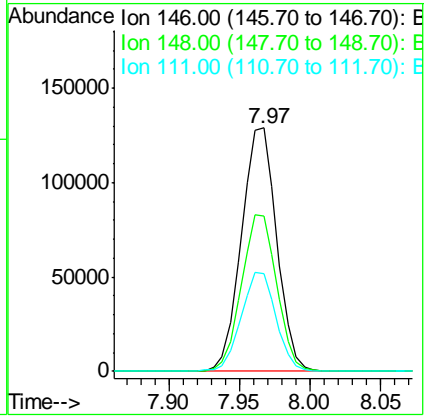
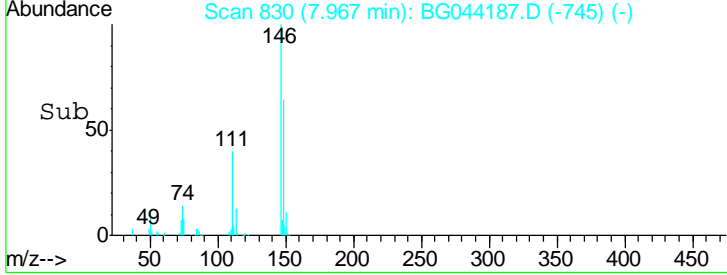
#13
 1,4-Dichlorobenzene
 Concen: 41.229 ng
 RT: 7.97 min Scan# 830
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

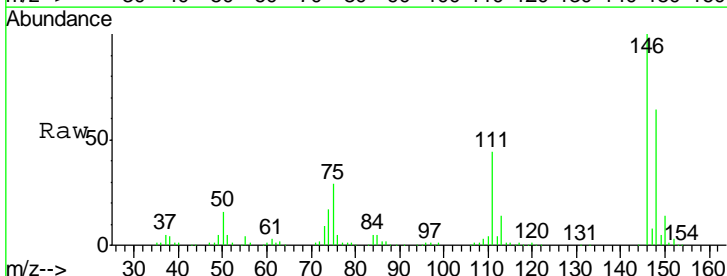


Tgt Ion	Resp	Lower	Upper
146	100		
148	64.0	51.2	76.8
111	40.4	33.1	49.7

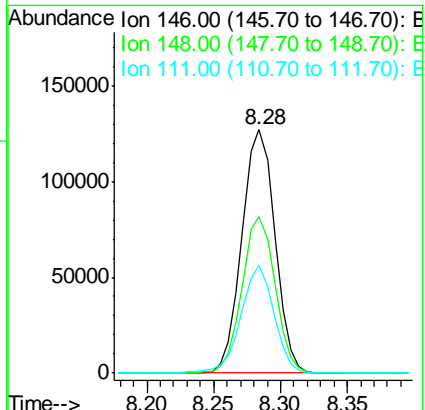
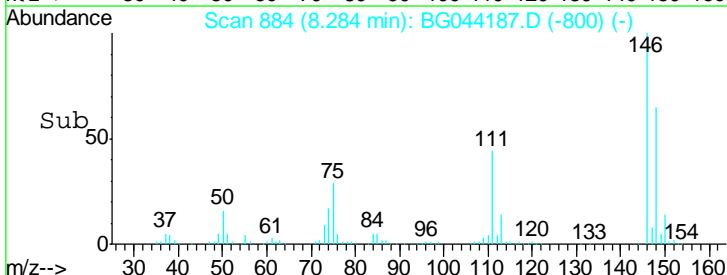
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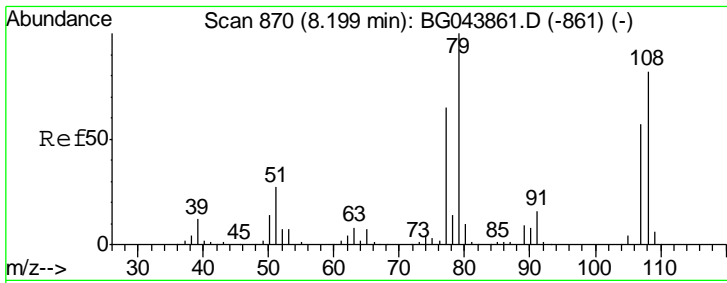


#14
 1,2-Dichlorobenzene
 Concen: 41.378 ng
 RT: 8.28 min Scan# 884
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25



Tgt Ion	Resp	Lower	Upper
146	100		
148	64.2	51.7	77.5
111	44.1	34.4	51.6





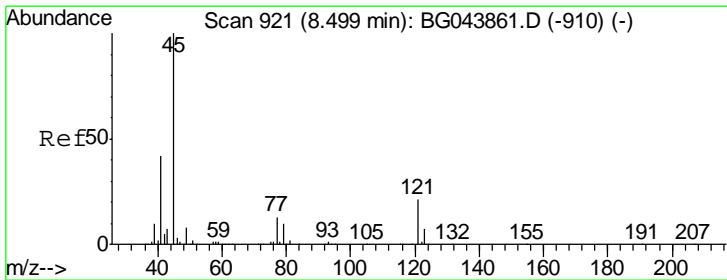
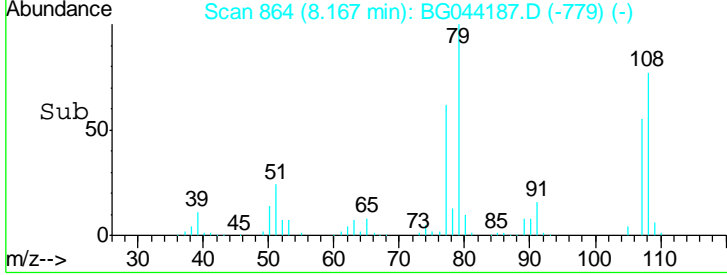
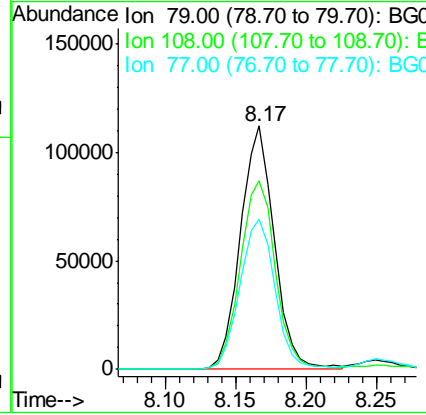
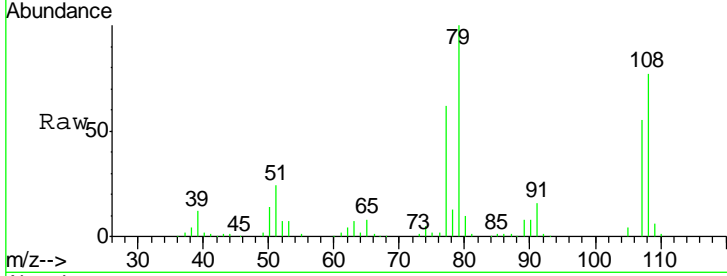
#15
Benzyl Alcohol
Concen: 42.137 ng
RT: 8.17 min Scan# 864
Delta R.T. -0.03 min
Lab File: BG044187.D
Acq: 24 Jan 2020 18:25

Instrument :
BNA_G
ClientSampled :
PB126325BS

Tgt Ion	Resp	Lower	Upper
79	100		
108	77.3	65.6	98.4
77	61.8	52.0	78.0

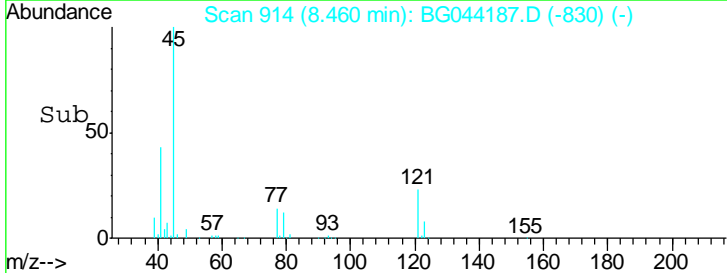
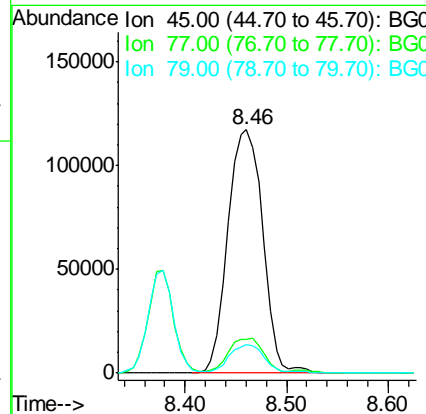
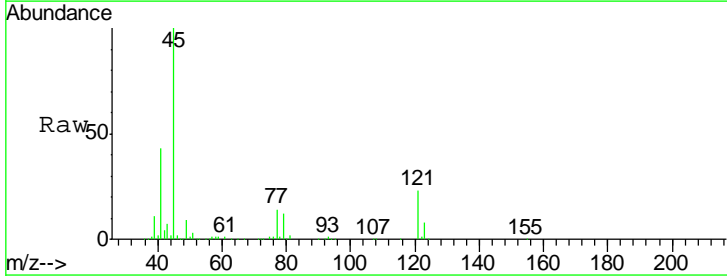
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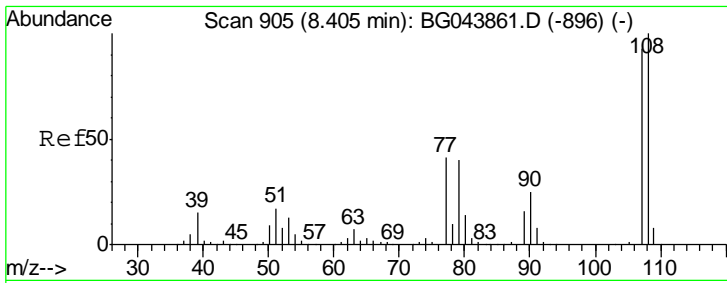
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.937 ng
RT: 8.46 min Scan# 914
Delta R.T. -0.04 min
Lab File: BG044187.D
Acq: 24 Jan 2020 18:25

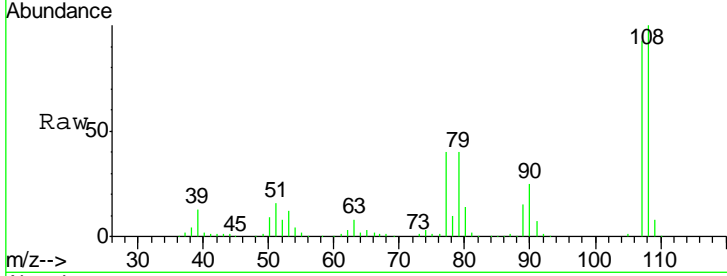
Tgt Ion	Resp	Lower	Upper
45	100		
77	13.9	0.0	33.8
79	11.9	0.0	31.0





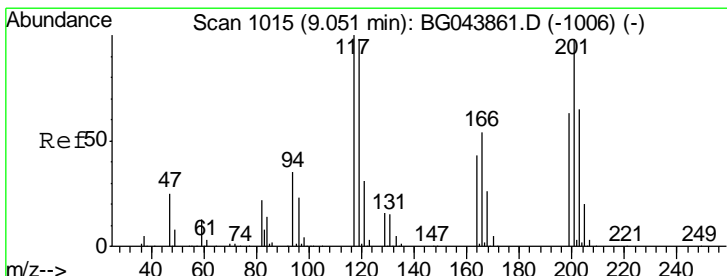
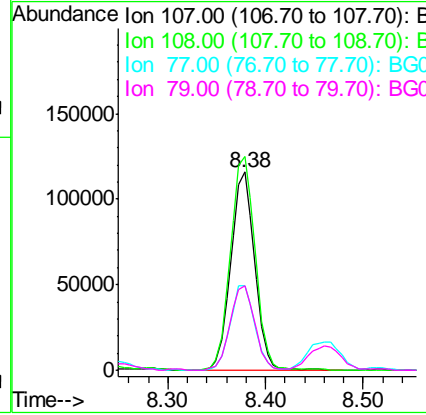
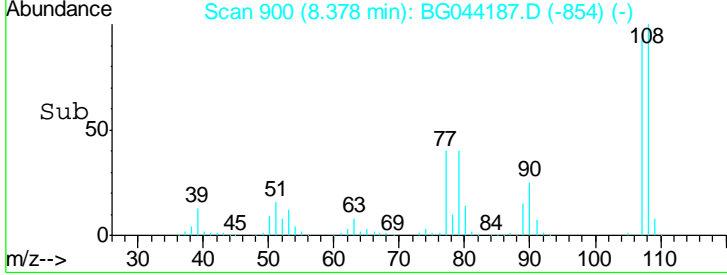
#17
 2-Methylphenol
 Concen: 46.625 ng
 RT: 8.38 min Scan# 900
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

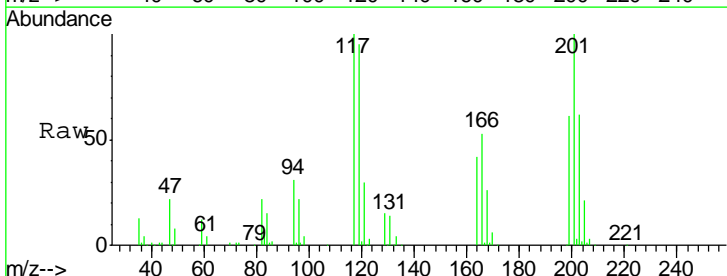


Tgt Ion	Resp	Lower	Upper
107	100		
108	107.7	86.1	129.1
77	42.6	35.4	53.0
79	42.9	34.8	52.2

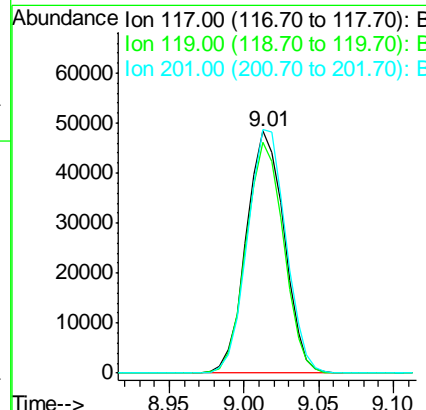
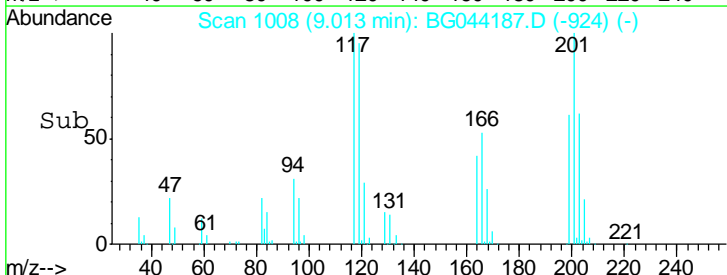
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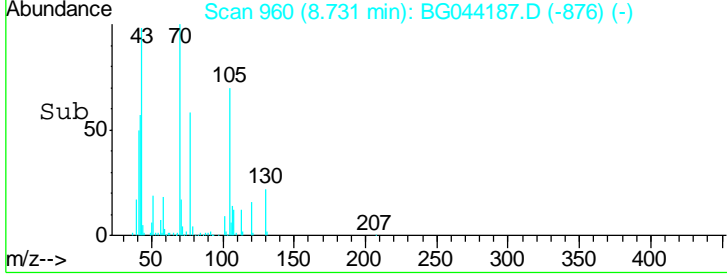
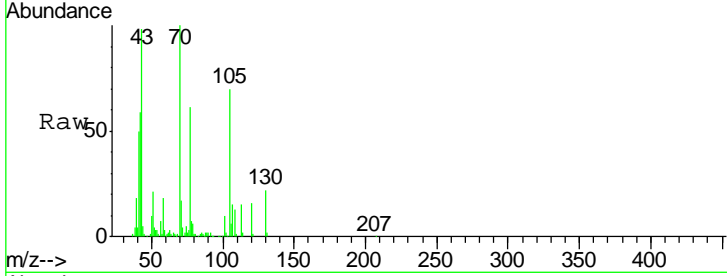
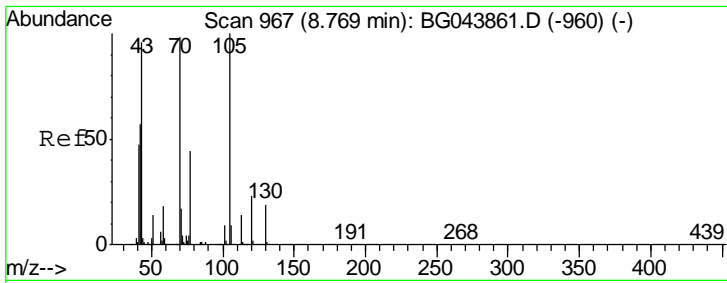


#18
 Hexachloroethane
 Concen: 39.684 ng
 RT: 9.01 min Scan# 1008
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25



Tgt Ion	Resp	Lower	Upper
117	100		
119	95.5	78.1	117.1
201	100.5	78.6	117.8



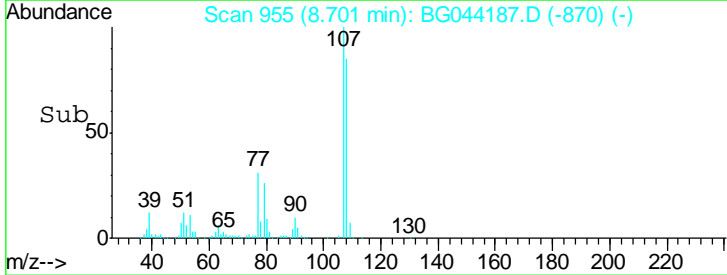
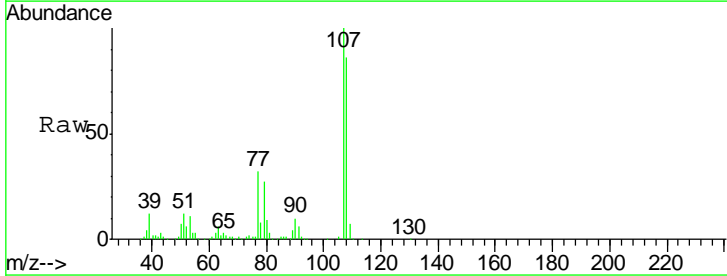
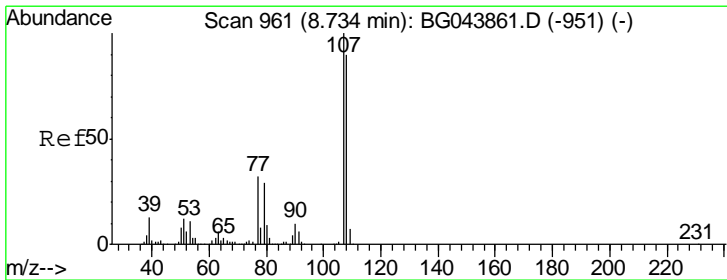
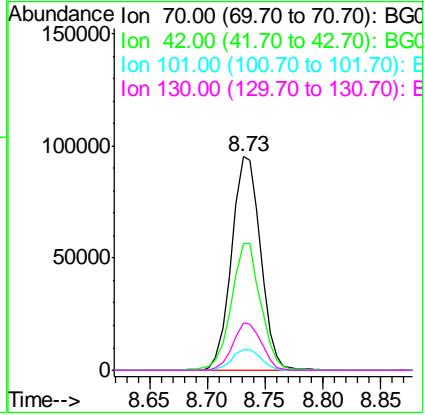


#19
 n-Nitroso-di-n-propylamine
 Concen: 39.330 ng
 RT: 8.73 min Scan# 960
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
70	100		
42	59.2	47.0	70.4
101	9.5	7.2	10.8
130	22.0	15.6	23.4

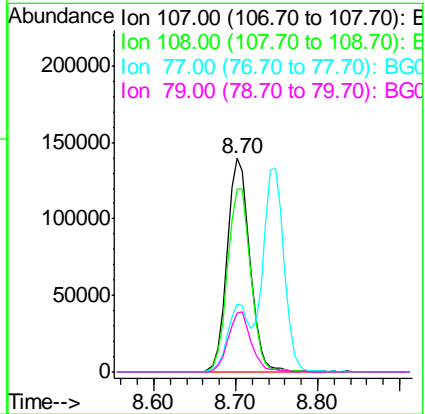
Instrument :
 BNA_G
 ClientSampleID :
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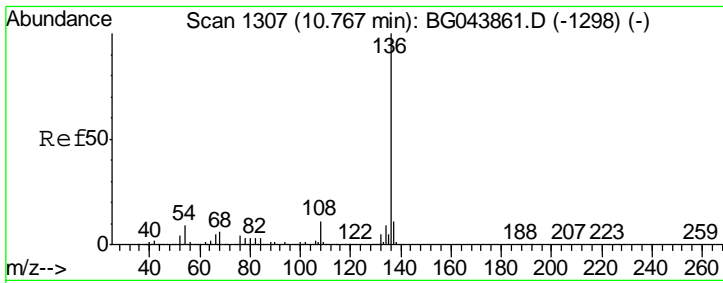
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#20
 3+4-Methylphenols
 Concen: 46.042 ng
 RT: 8.70 min Scan# 955
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
107	100		
108	85.9	70.3	110.3
77	31.6	12.4	52.4
79	27.3	8.6	48.6





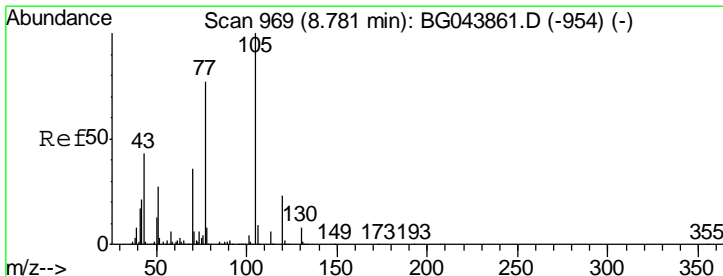
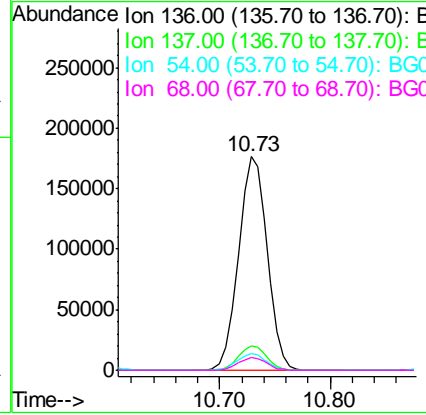
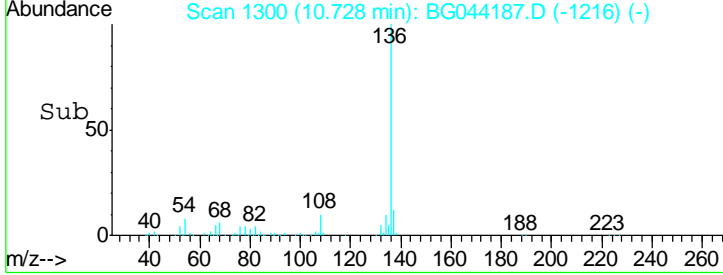
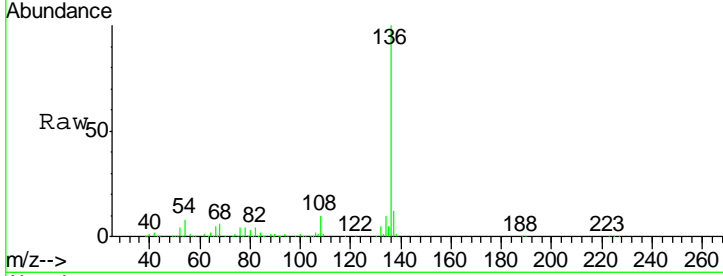
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.73 min Scan# 1300
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	7.9	7.0	10.4
68	5.9	4.9	7.3

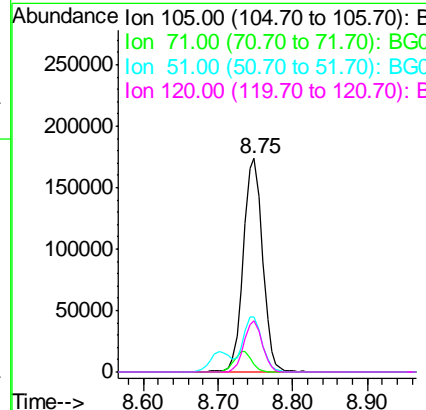
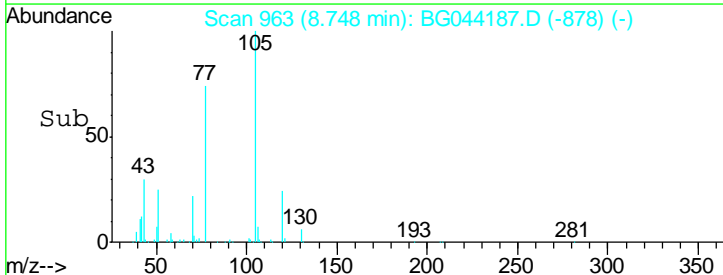
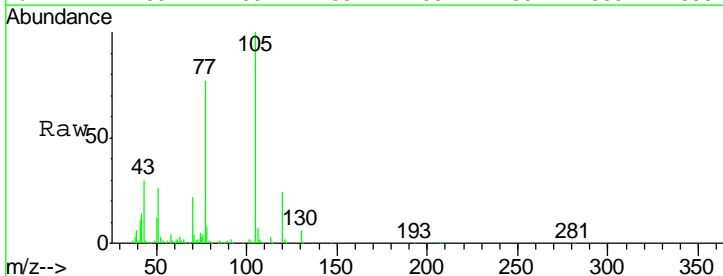
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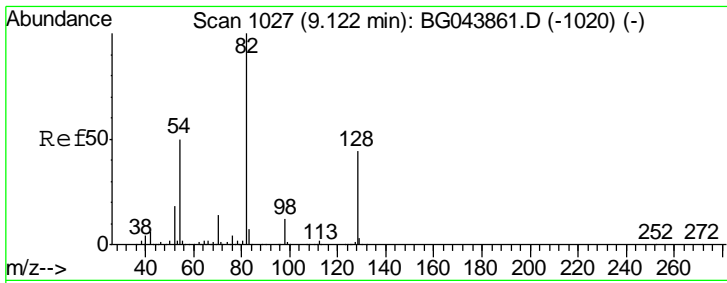
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#22
 Acetophenone
 Concen: 39.035 ng
 RT: 8.75 min Scan# 963
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
105	100		
71	3.7	4.8	7.2#
51	25.8	21.4	32.0
120	23.8	18.6	28.0





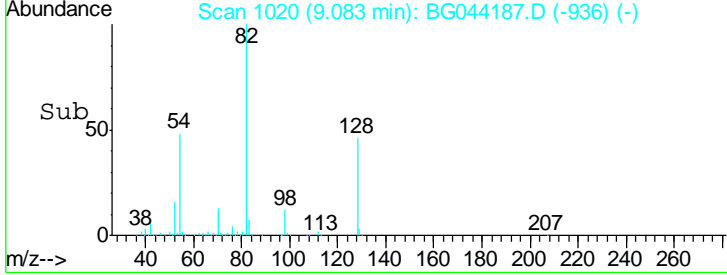
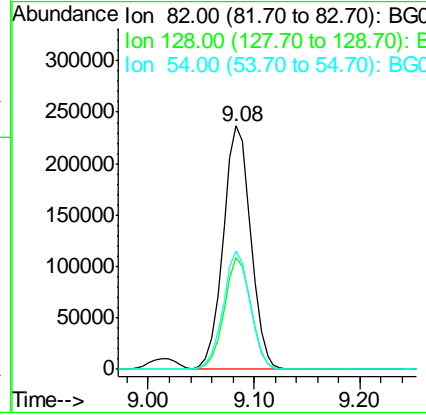
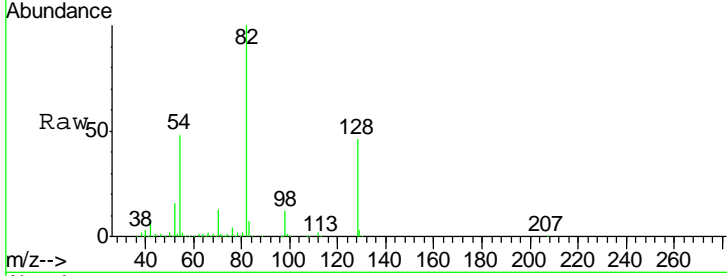
#23
 Nitrobenzene-d5
 Concen: 71.202 ng
 RT: 9.08 min Scan# 1020
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
82	100		
128	45.7	35.1	52.7
54	48.3	40.1	60.1

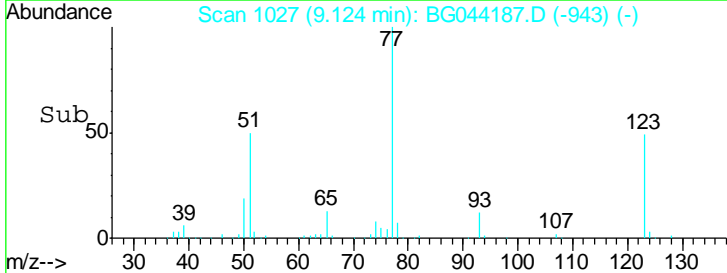
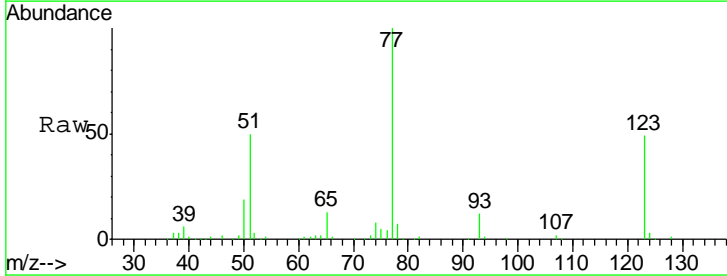
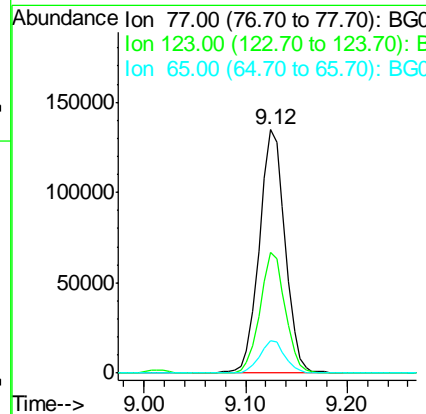
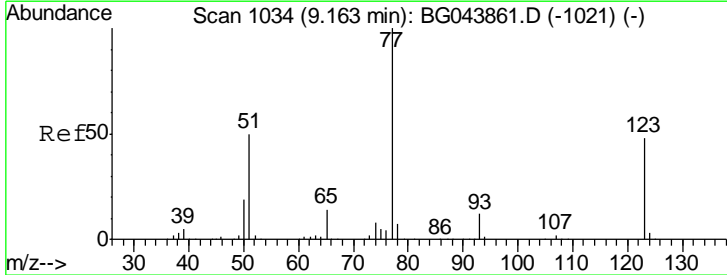
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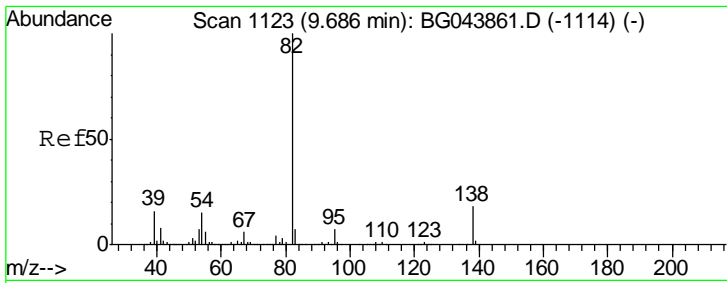
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#24
 Nitrobenzene
 Concen: 40.024 ng
 RT: 9.12 min Scan# 1027
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
77	100		
123	49.4	38.7	58.1
65	13.2	11.1	16.7





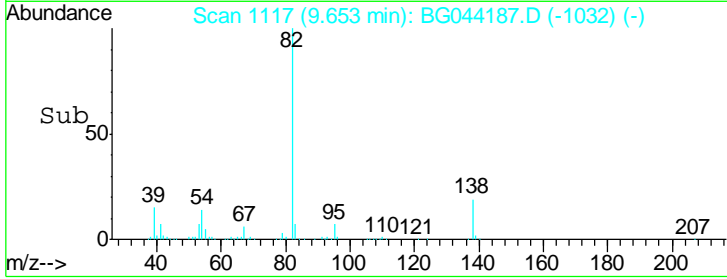
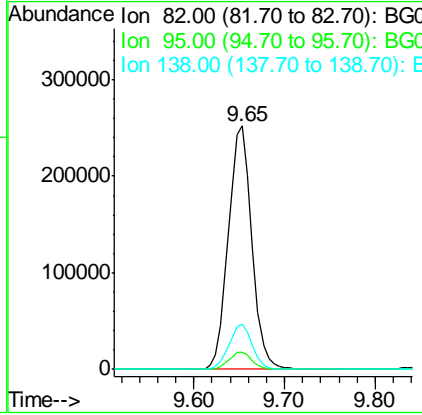
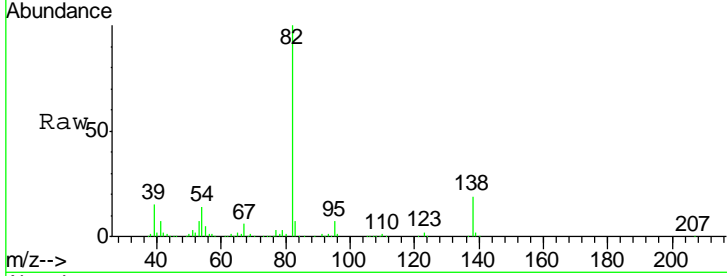
#25
 Isophorone
 Concen: 40.455 ng
 RT: 9.65 min Scan# 1117
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
82	100		
95	6.9	5.8	8.6
138	18.6	14.6	22.0

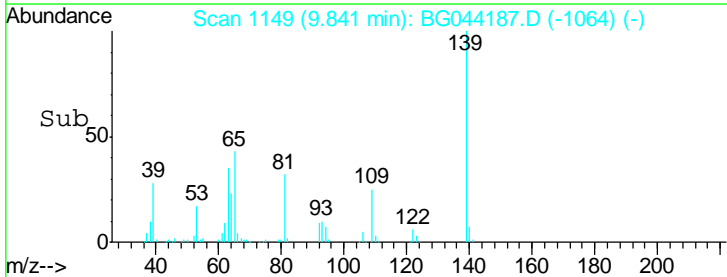
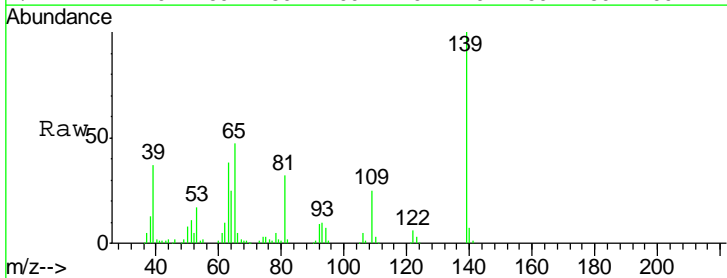
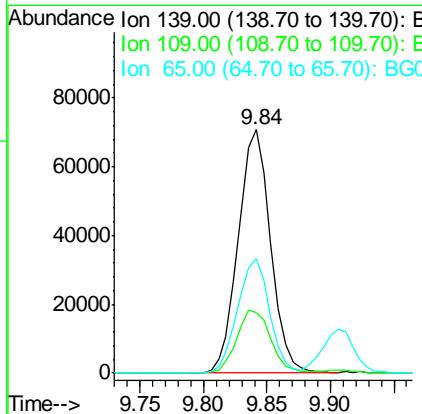
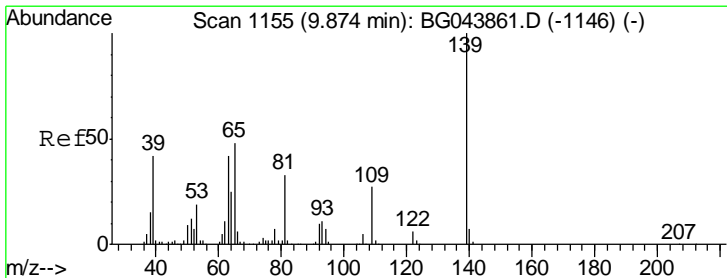
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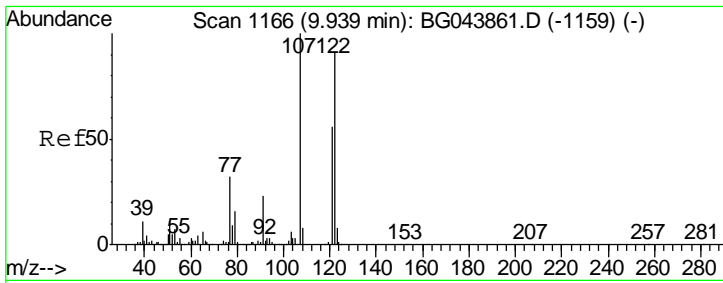
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#26
 2-Nitrophenol
 Concen: 44.683 ng
 RT: 9.84 min Scan# 1149
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
139	100		
109	24.8	21.3	31.9
65	47.0	38.6	57.8





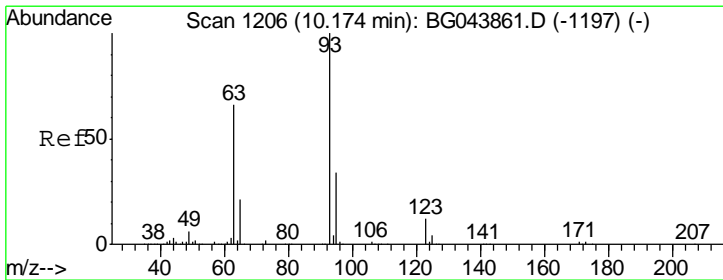
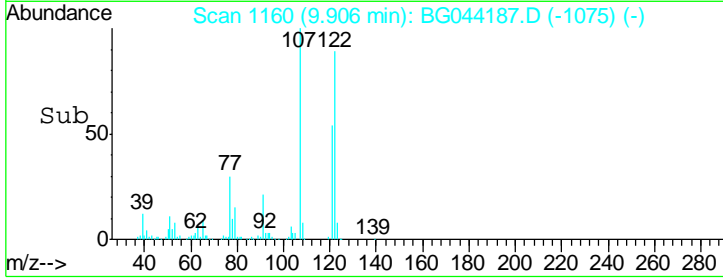
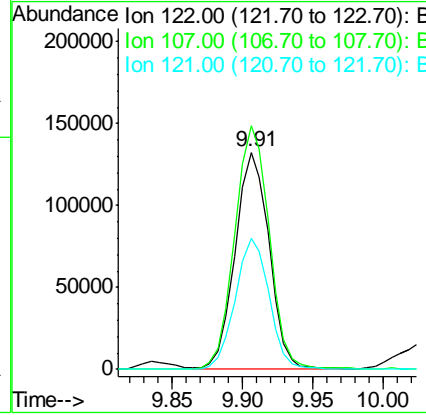
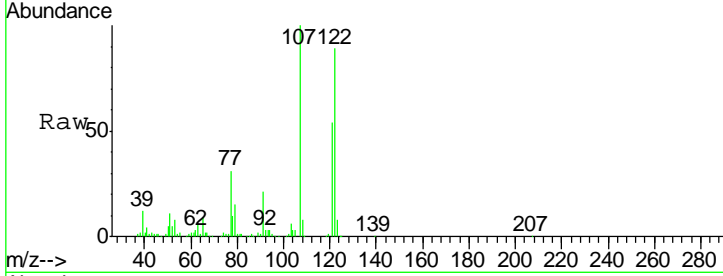
#27
 2,4-Dimethylphenol
 Concen: 52.223 ng
 RT: 9.91 min Scan# 1160
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
122	220773		
107	112.1	88.0	132.0
121	60.3	49.0	73.4

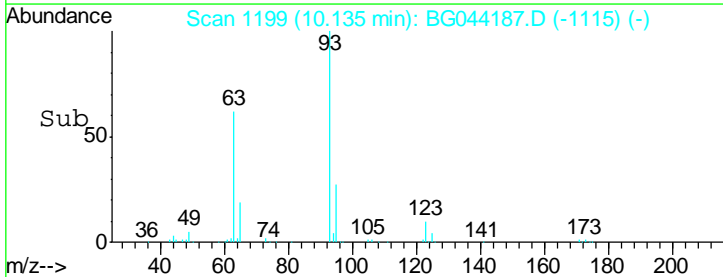
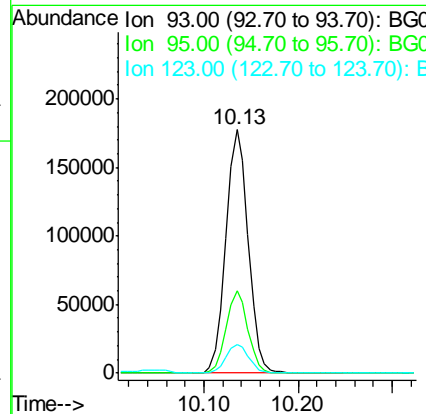
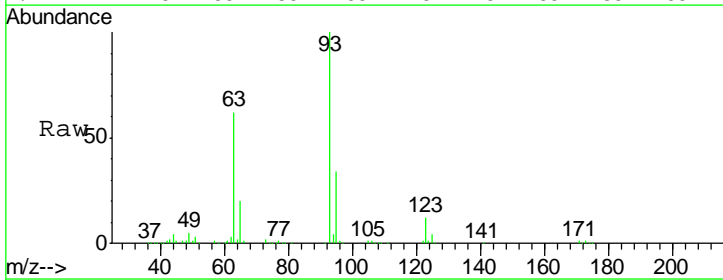
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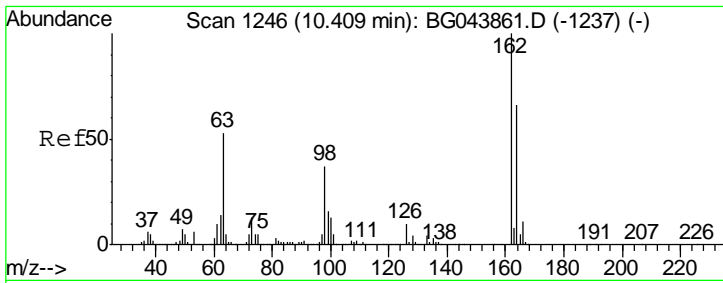
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#28
 bis(2-Chloroethoxy)methane
 Concen: 39.129 ng
 RT: 10.13 min Scan# 1199
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
93	293321		
95	33.8	27.2	40.8
123	11.7	9.7	14.5





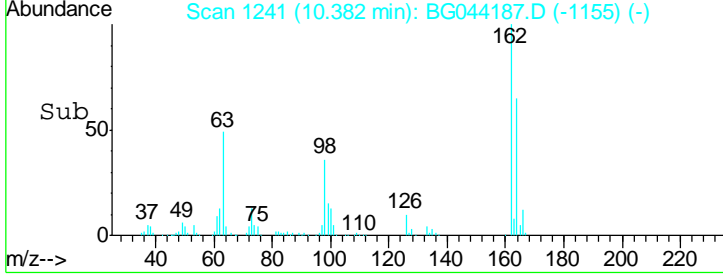
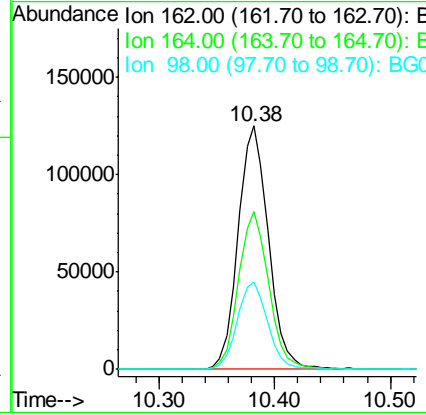
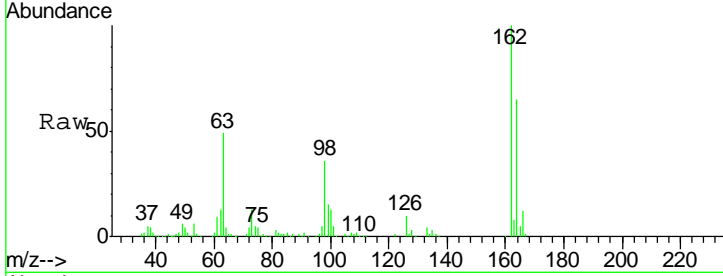
#29
 2,4-Dichlorophenol
 Concen: 45.034 ng
 RT: 10.38 min Scan# 1241
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
162	100		
164	64.9	46.3	86.3
98	35.7	17.3	57.3

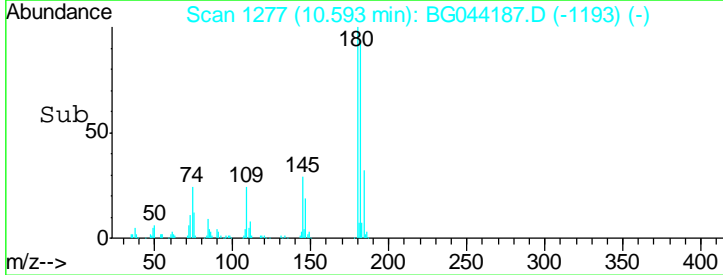
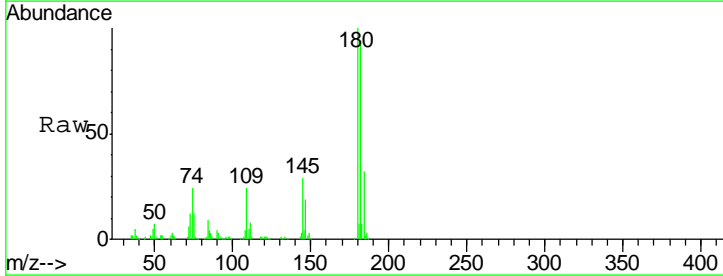
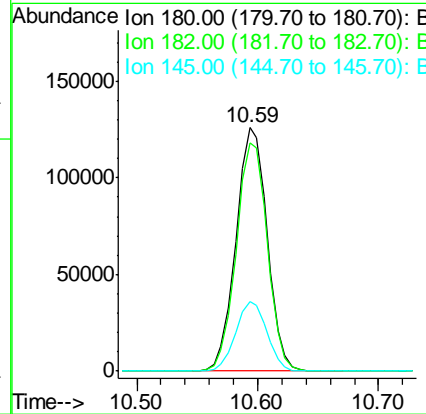
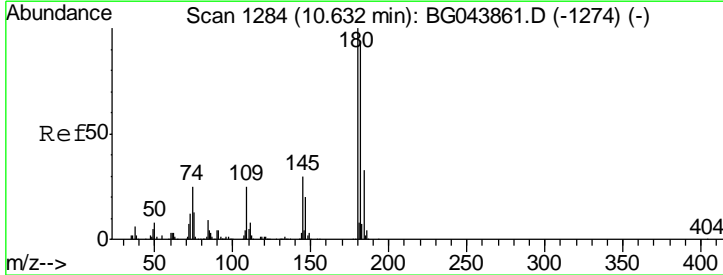
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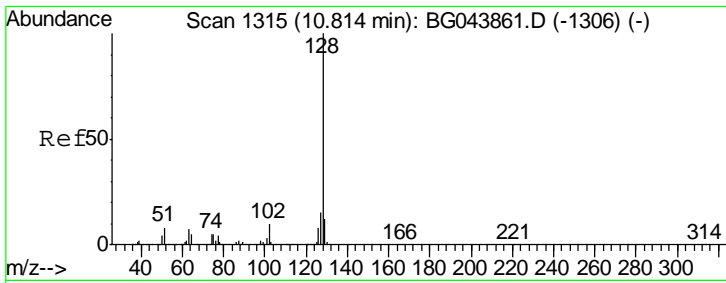
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#30
 1,2,4-Trichlorobenzene
 Concen: 39.937 ng
 RT: 10.59 min Scan# 1277
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
180	100		
182	93.6	75.0	112.4
145	28.6	24.2	36.4



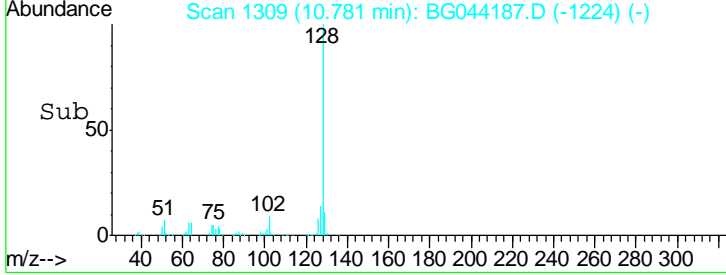
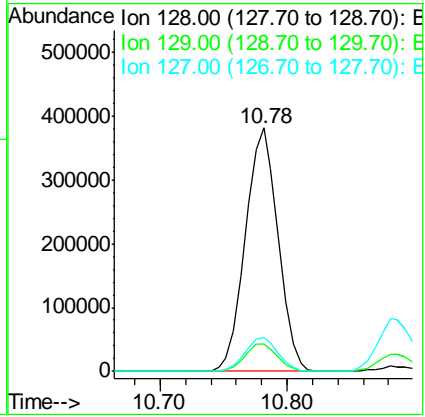
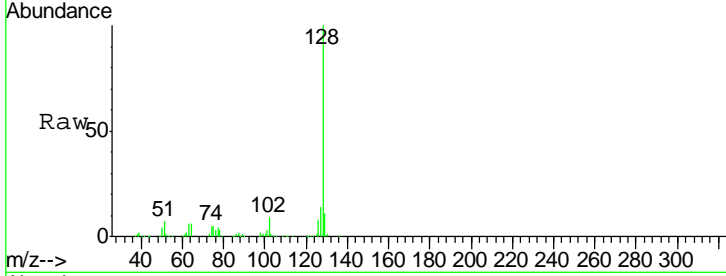


#31
 Naphthalene
 Concen: 43.960 ng
 RT: 10.78 min Scan# 1309
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

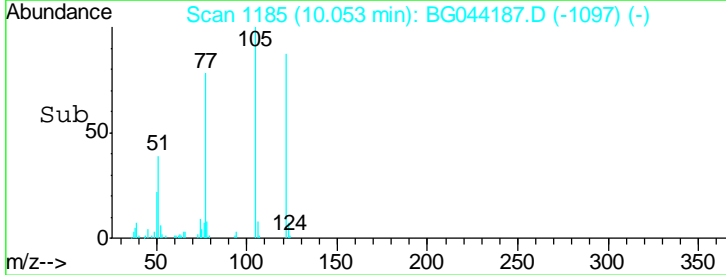
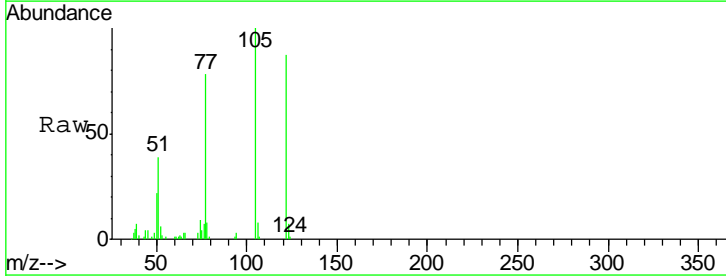
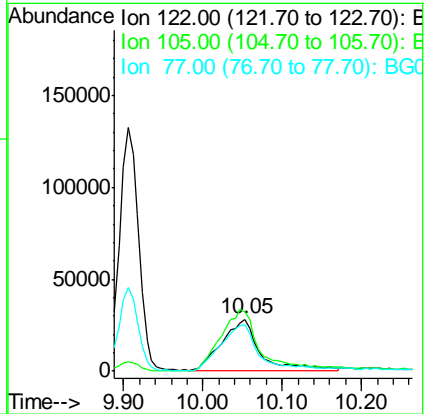
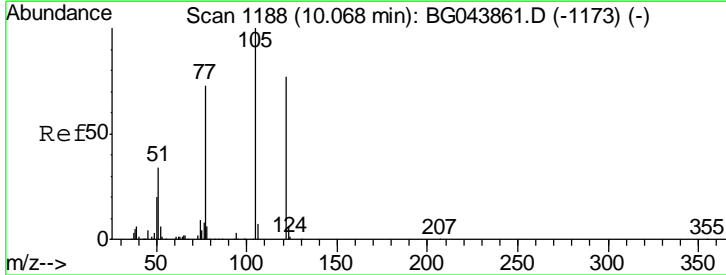
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.4	9.8	14.6
127	14.1	12.0	18.0

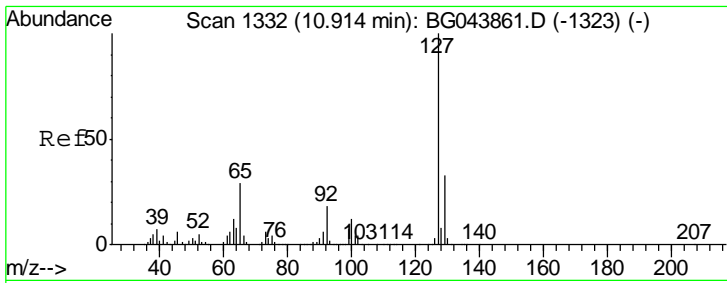
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#32
 Benzoic acid
 Concen: 29.223 ng
 RT: 10.05 min Scan# 1185
 Delta R.T. -0.01 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

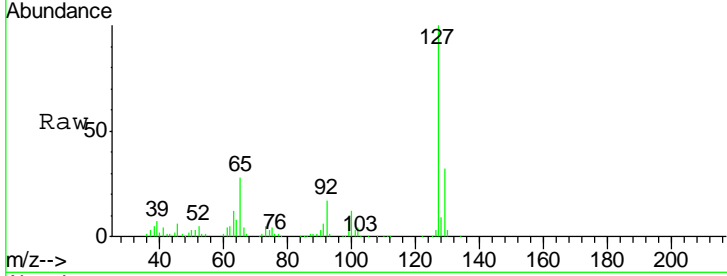
Tgt Ion	Resp	Lower	Upper
122	100		
105	114.5	106.4	146.4
77	89.6	74.6	114.6





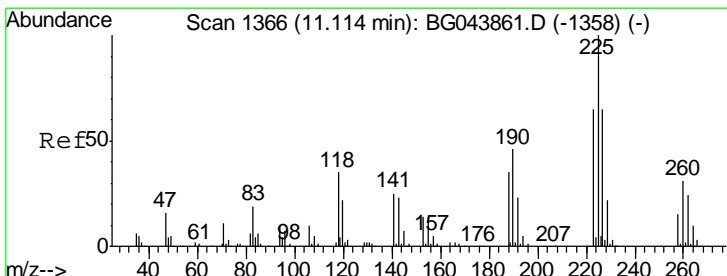
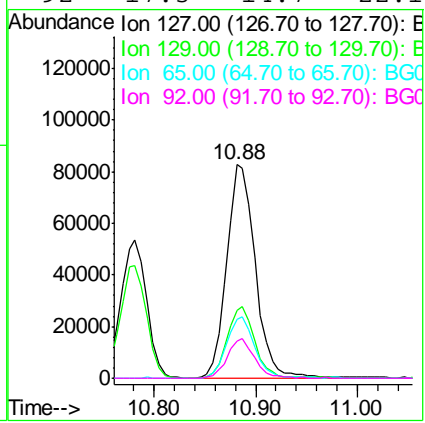
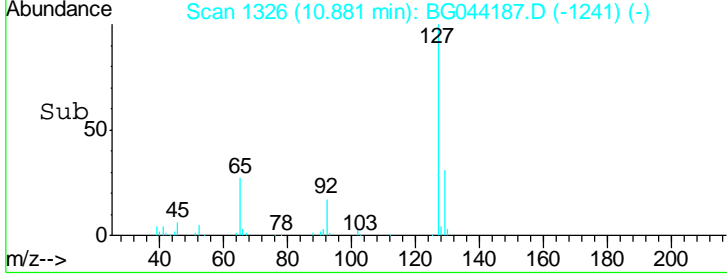
#33
 4-Chloroaniline
 Concen: 21.945 ng
 RT: 10.88 min Scan# 1326
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

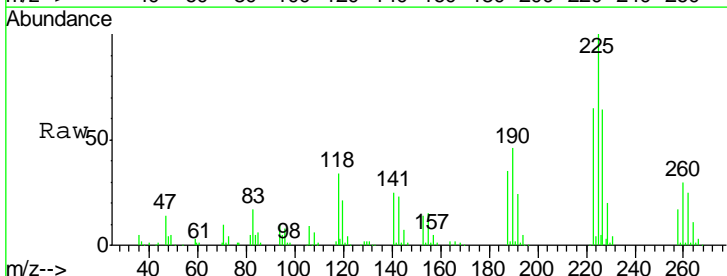


Tgt Ion	Resp	Lower	Upper
127	100		
129	31.6	26.6	40.0
65	27.9	23.3	34.9
92	17.3	14.7	22.1

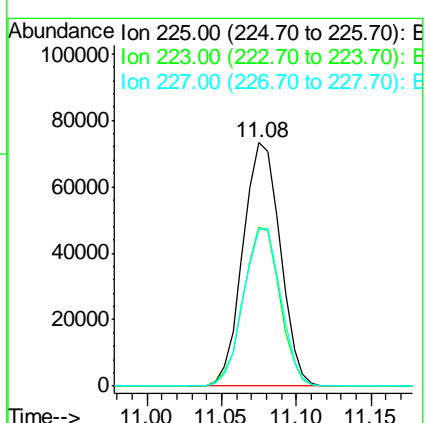
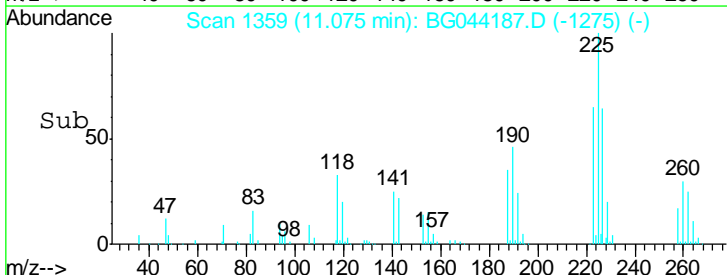
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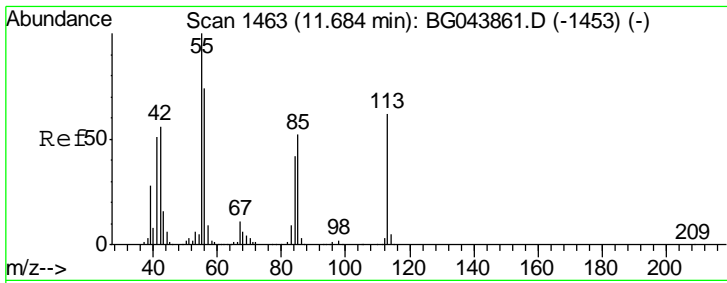


#34
 Hexachlorobutadiene
 Concen: 36.786 ng
 RT: 11.08 min Scan# 1359
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25



Tgt Ion	Resp	Lower	Upper
225	100		
223	65.1	52.2	78.4
227	64.4	52.1	78.1





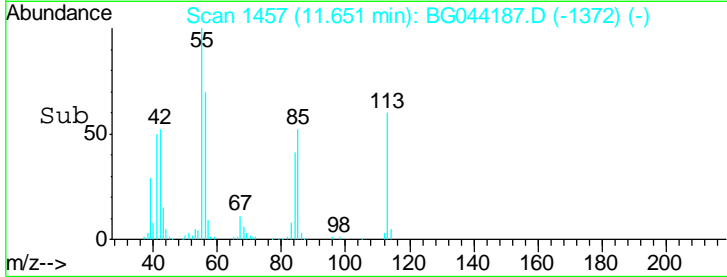
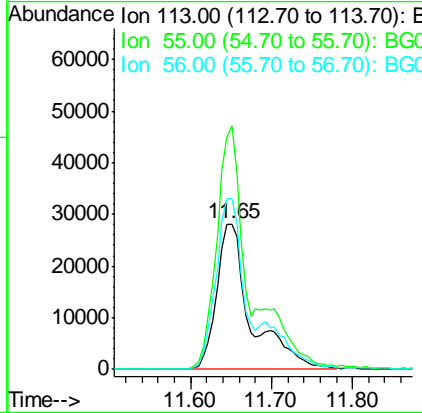
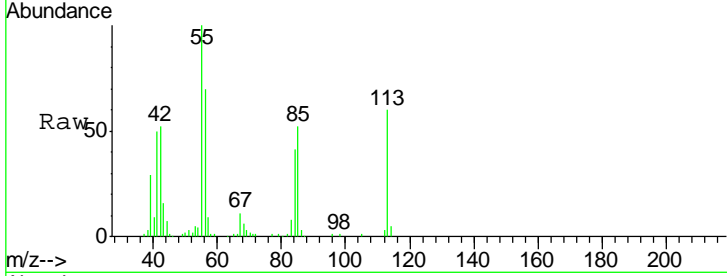
#35
 Caprolactam
 Concen: 44.481 ng/ml
 RT: 11.65 min Scan# 1457
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampleID :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
113	100		
55	167.3	142.5	182.5
56	117.0	101.4	141.4

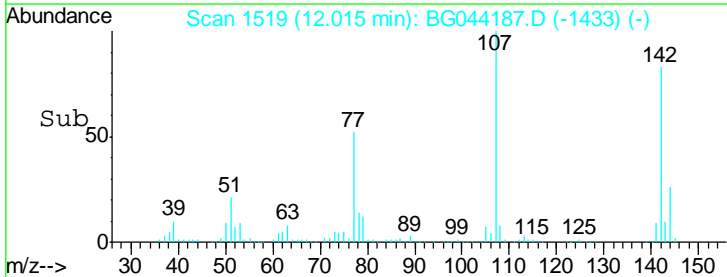
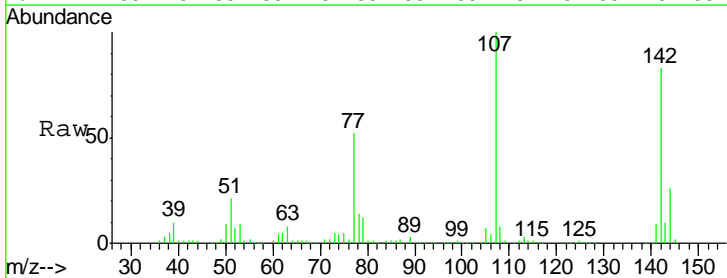
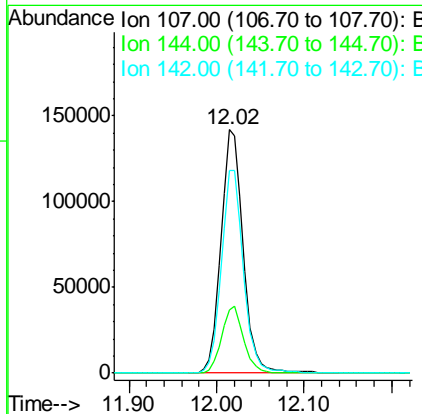
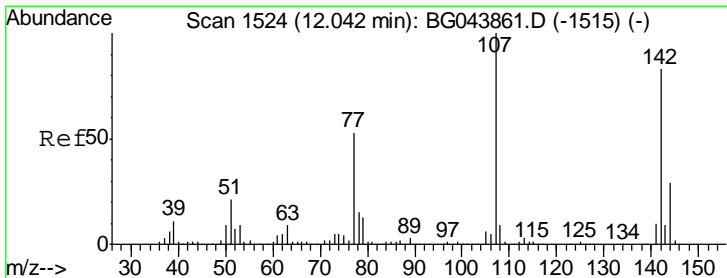
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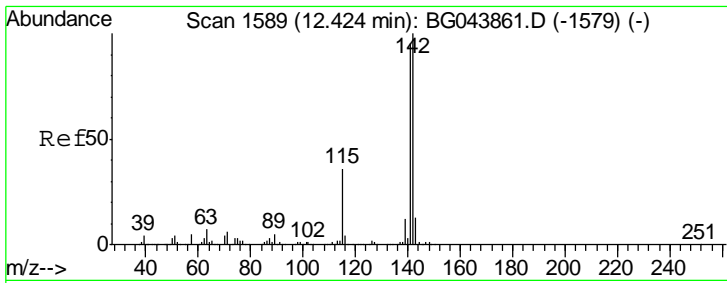
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#36
 4-Chloro-3-methylphenol
 Concen: 46.459 ng/ml
 RT: 12.02 min Scan# 1519
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
107	100		
144	26.0	23.4	35.2
142	83.2	66.3	99.5





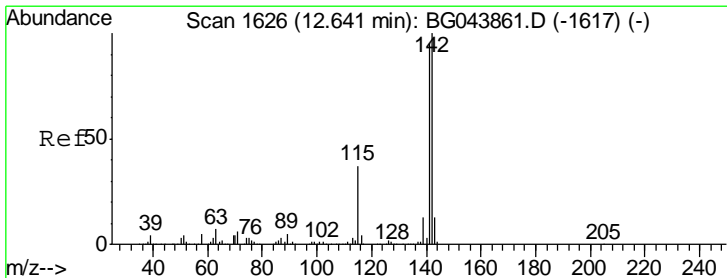
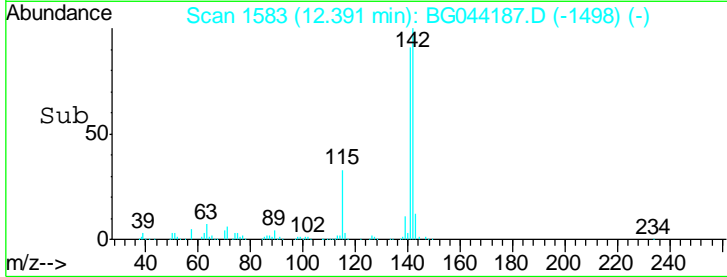
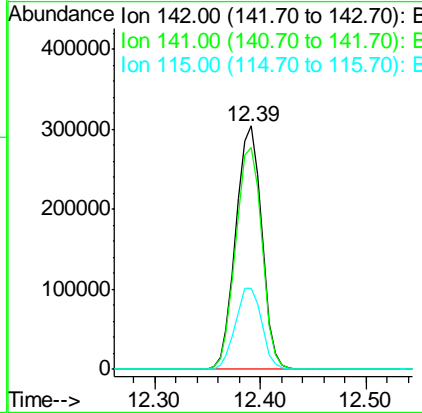
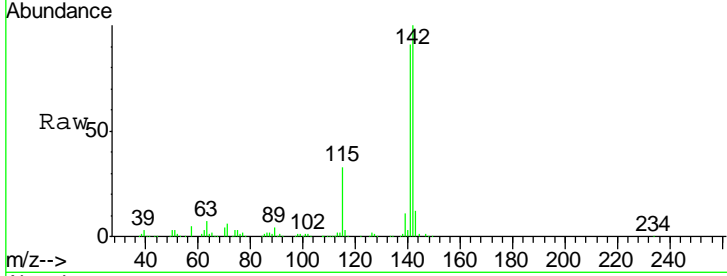
#37
 2-Methylnaphthalene
 Concen: 44.112 ng
 RT: 12.39 min Scan# 1583
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
142	100		
141	91.0	75.8	113.8
115	33.1	28.6	42.8

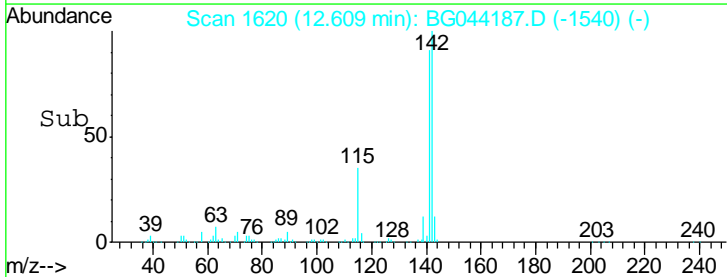
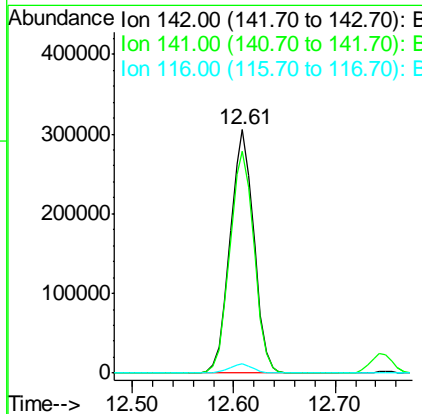
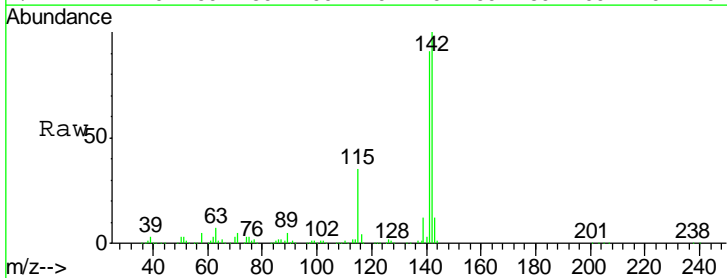
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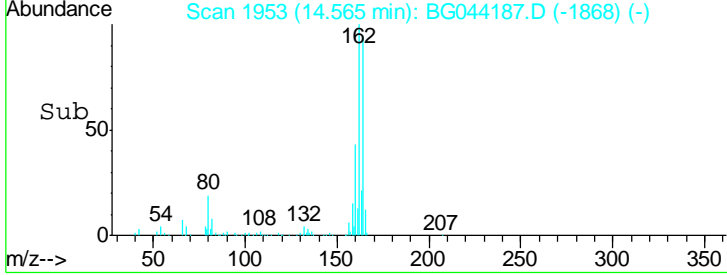
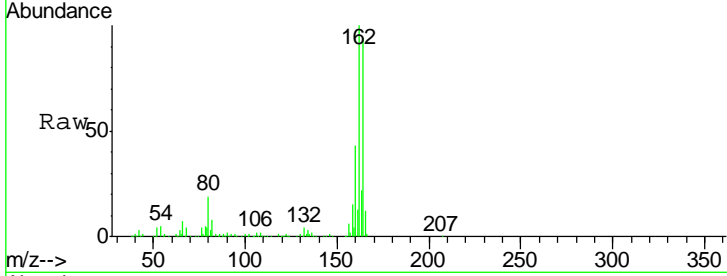
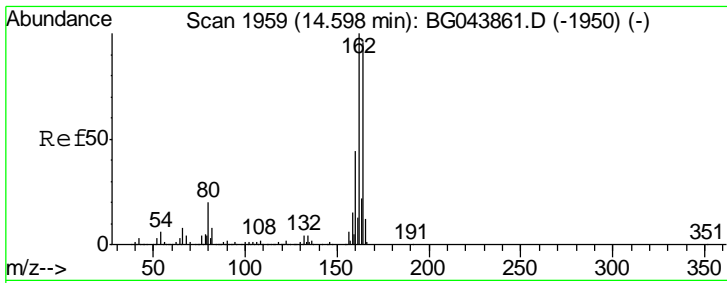
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#38
 1-Methylnaphthalene
 Concen: 44.536 ng
 RT: 12.61 min Scan# 1620
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
142	100		
141	91.3	76.0	114.0
116	4.0	3.1	4.7



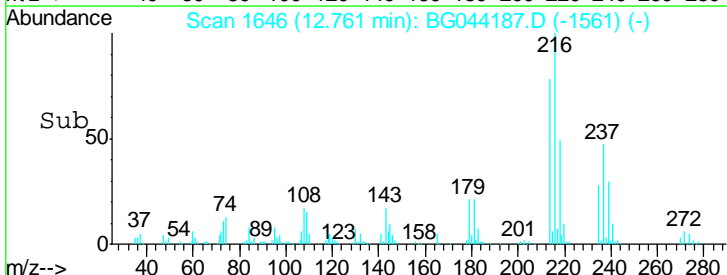
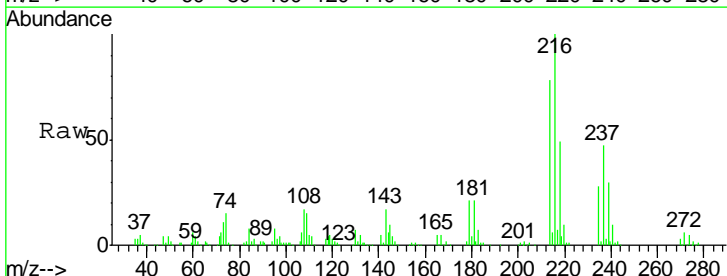
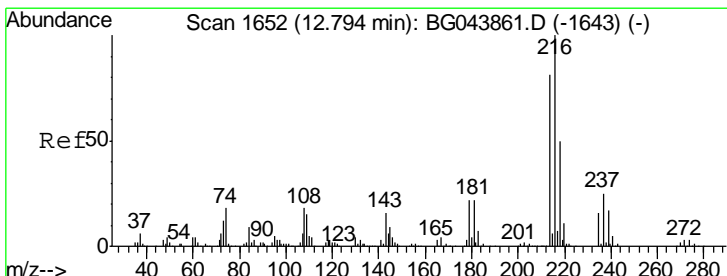
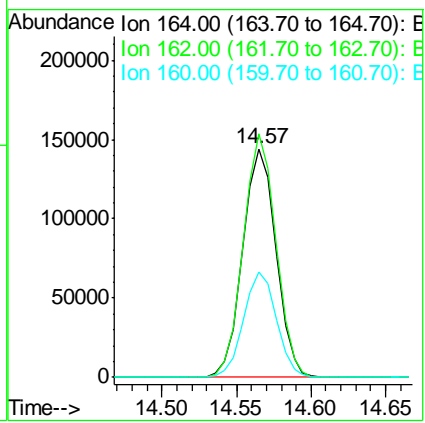


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.57 min Scan# 1953
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
164	100		
162	106.5	83.0	124.4
160	45.9	36.1	54.1

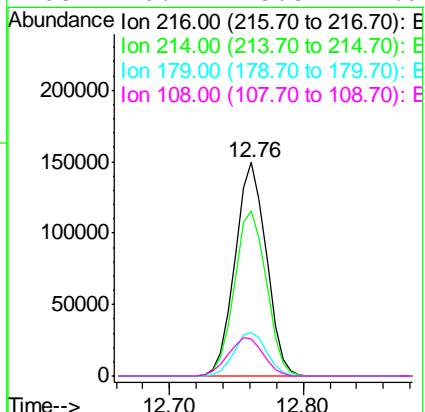
Instrument : BNA_G
 ClientSampleID : PB126325BS

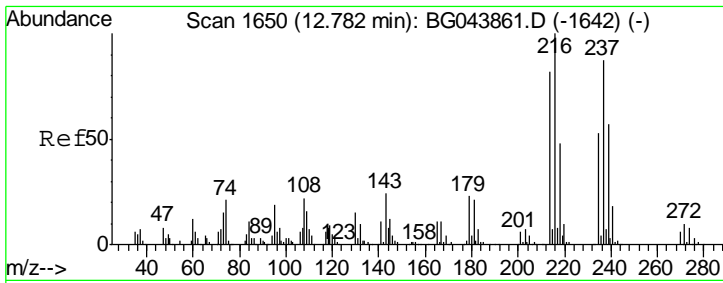
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#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 37.366 ng
 RT: 12.76 min Scan# 1646
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.9	63.8	95.8
179	21.2	17.3	25.9
108	20.4	15.3	22.9



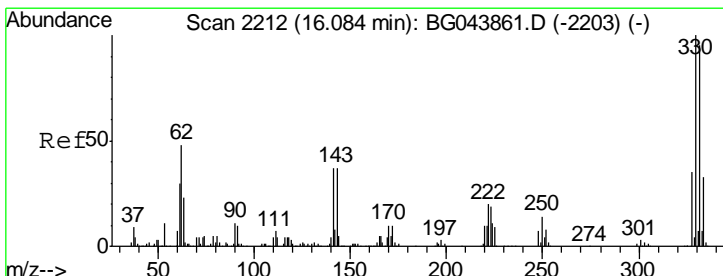
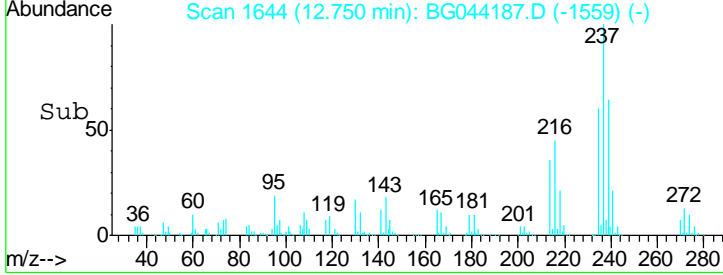
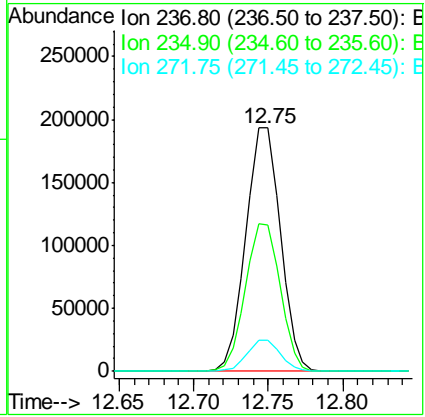
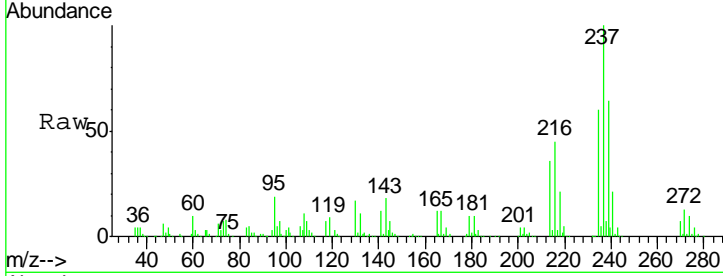


#41
 Hexachlorocyclopentadiene
 Concen: 92.403 ng
 RT: 12.75 min Scan# 1644
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

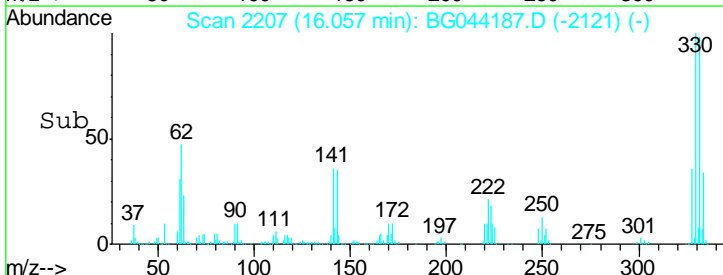
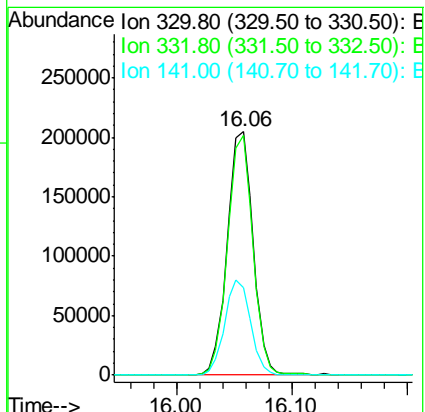
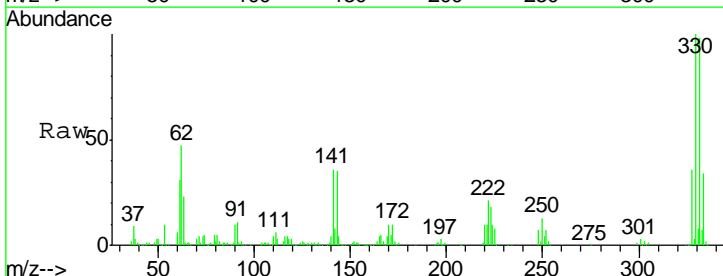
Tgt Ion	Resp	Lower	Upper
237	311397		
237	100		
235	59.9	41.1	81.1
272	12.7	0.0	31.7

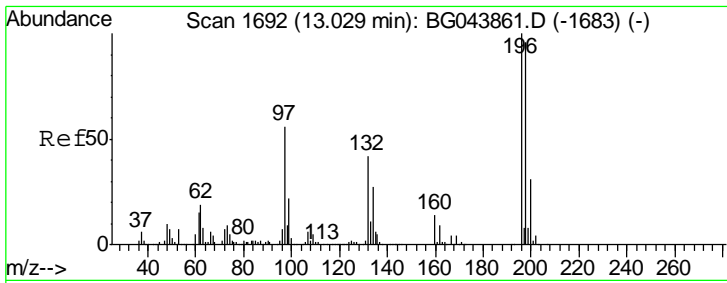
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#42
 2,4,6-Tribromophenol
 Concen: 137.196 ng
 RT: 16.06 min Scan# 2207
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
330	318409		
330	100		
332	96.9	77.2	115.8
141	39.3	33.1	49.7





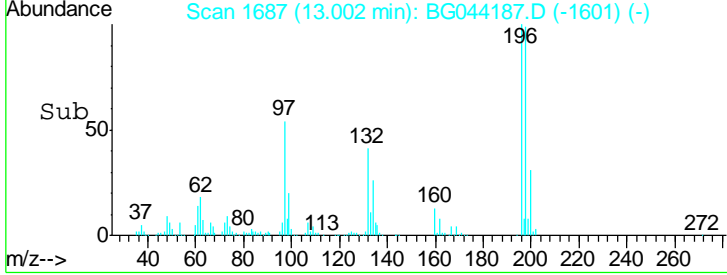
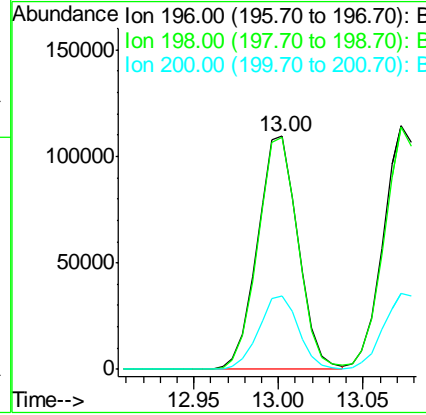
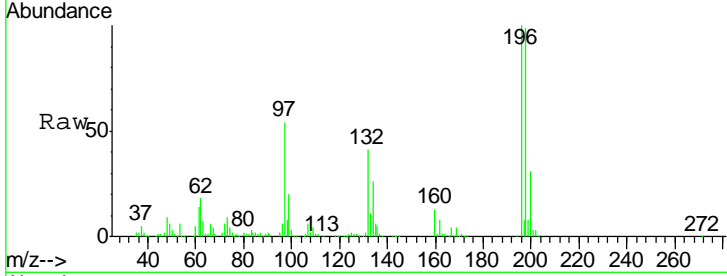
#43
 2,4,6-Trichlorophenol
 Concen: 40.808 ng
 RT: 13.00 min Scan# 1687
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
196	182523		
198	99.5	76.6	115.0
200	31.3	24.6	37.0

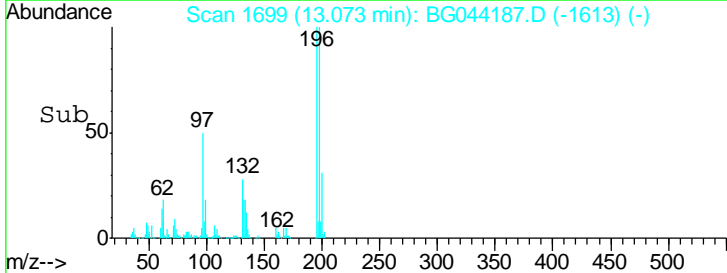
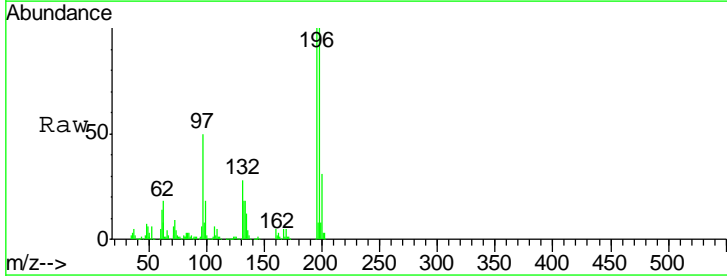
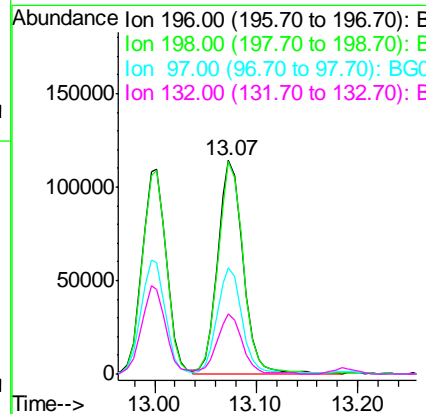
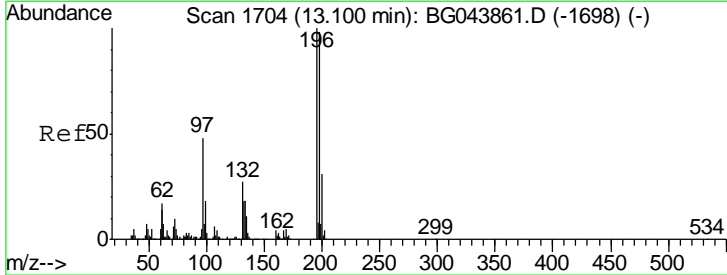
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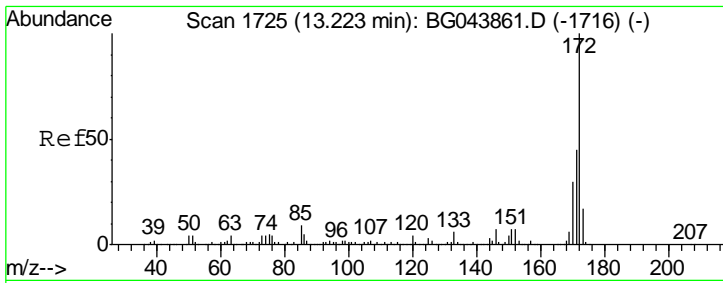
mohammad
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#44
 2,4,5-Trichlorophenol
 Concen: 42.947 ng
 RT: 13.07 min Scan# 1699
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
196	198116		
198	99.8	78.3	117.5
97	49.7	38.8	58.2
132	28.3	21.3	31.9





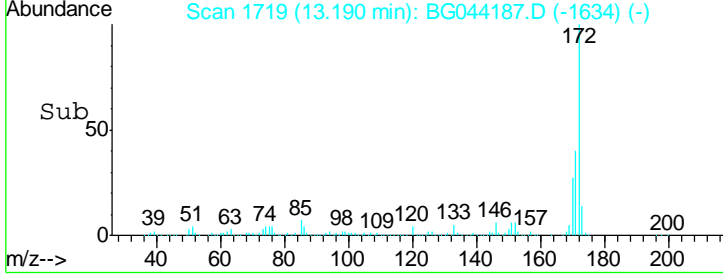
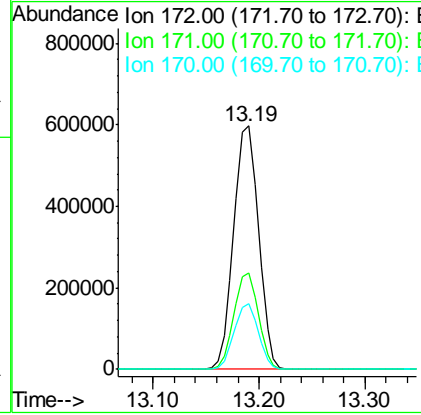
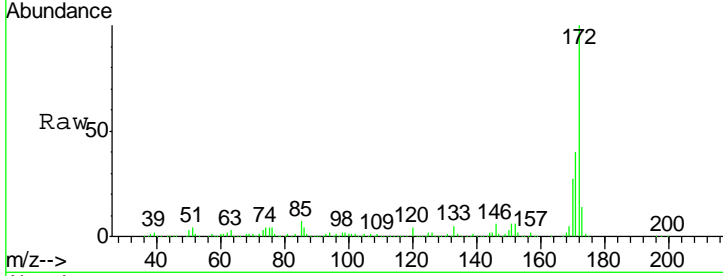
#45
 2-Fluorobiphenyl
 Concen: 79.437 ng
 RT: 13.19 min Scan# 1719
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
172	100		
171	39.6	35.8	53.8
170	26.8	24.2	36.4

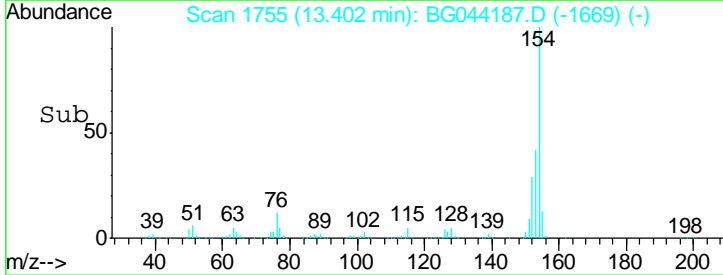
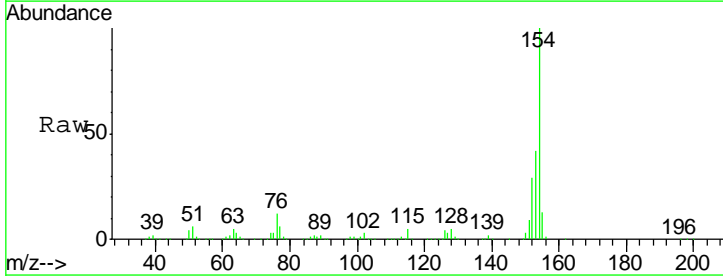
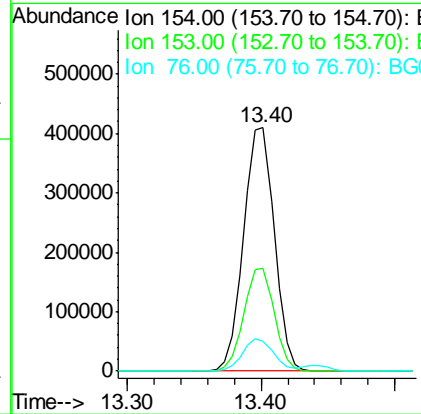
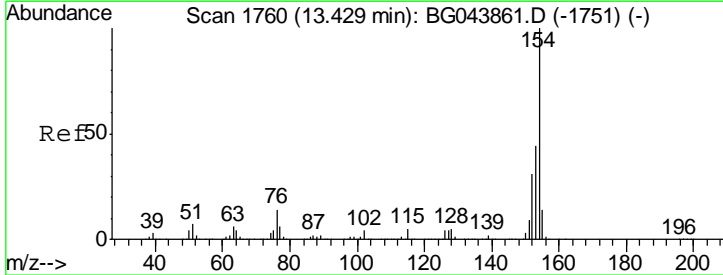
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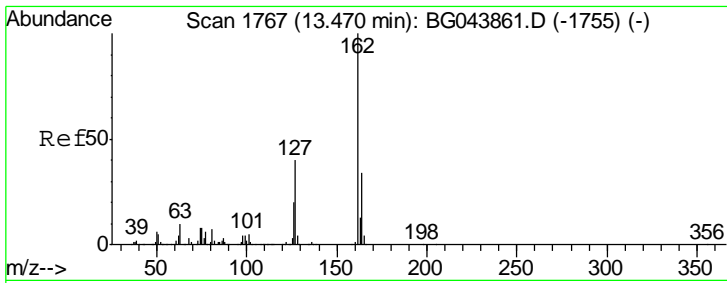
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#46
 1,1'-Biphenyl
 Concen: 40.983 ng
 RT: 13.40 min Scan# 1755
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
154	100		
153	42.1	23.6	63.6
76	12.5	0.0	34.4





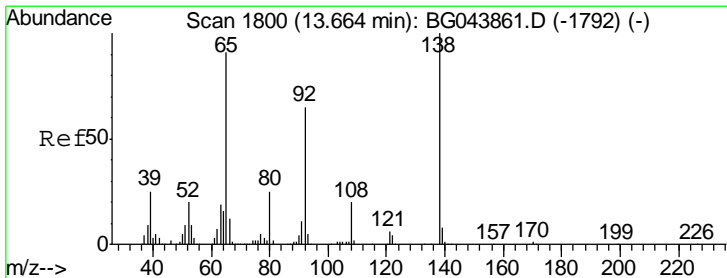
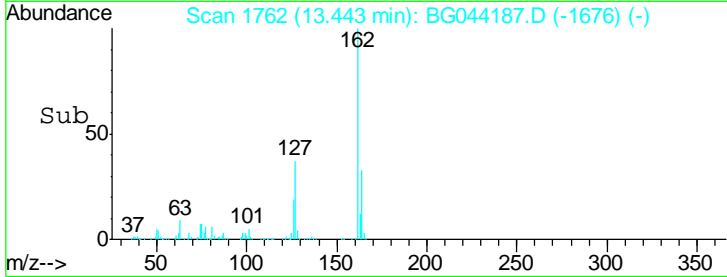
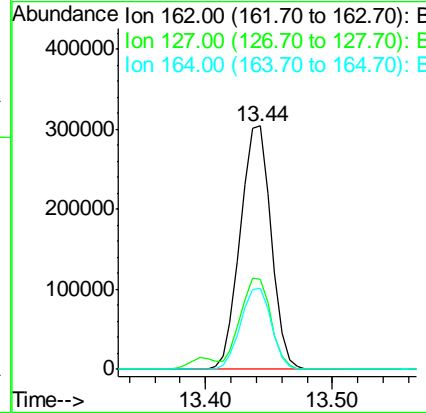
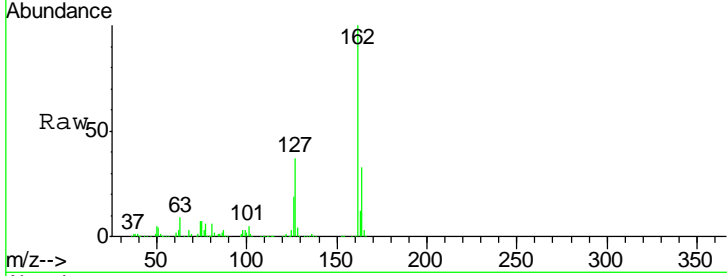
#47
 2-Chloronaphthalene
 Concen: 39.880 ng
 RT: 13.44 min Scan# 1762
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
162	100		
127	37.1	32.1	48.1
164	33.4	27.5	41.3

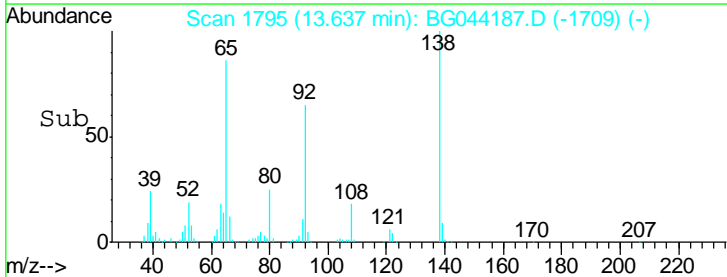
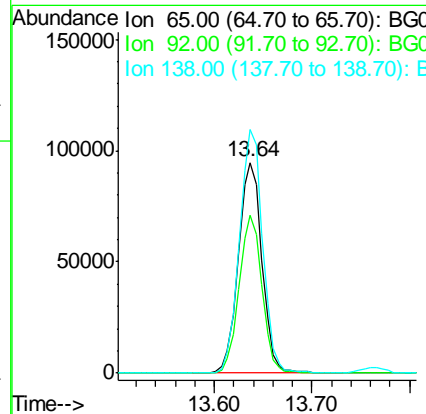
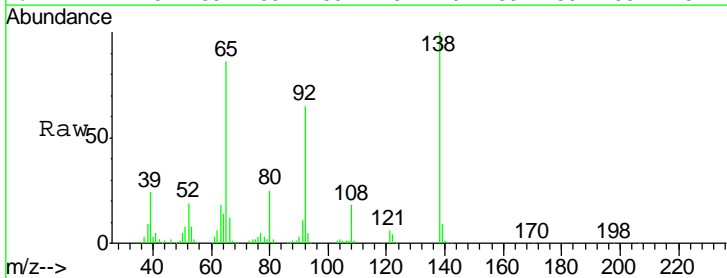
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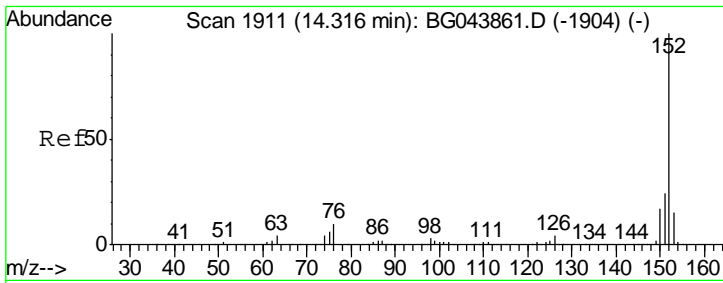
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#48
 2-Nitroaniline
 Concen: 38.514 ng
 RT: 13.64 min Scan# 1795
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
65	100		
92	74.8	57.4	86.2
138	115.7	88.2	132.4





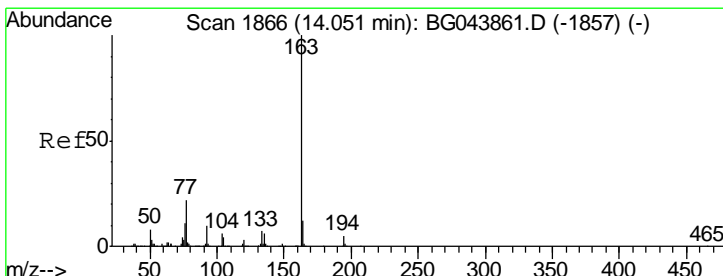
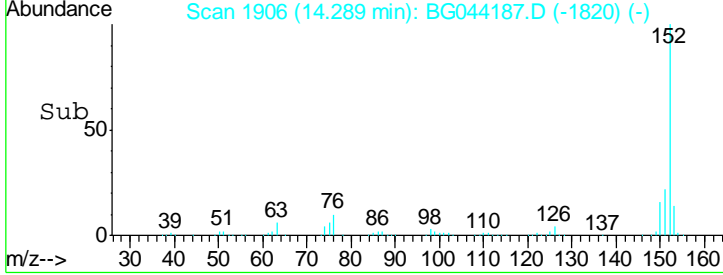
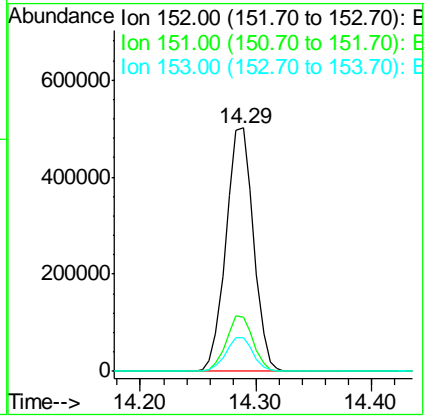
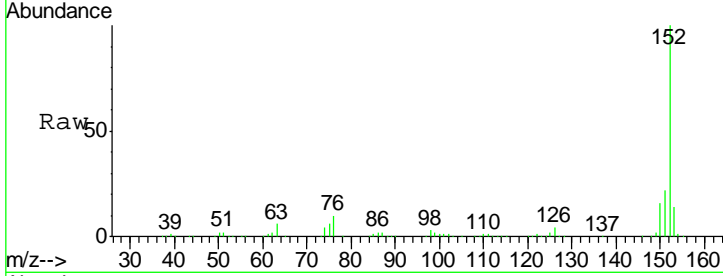
#49
 Acenaphthylene
 Concen: 44.741 ng
 RT: 14.29 min Scan# 1906
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
152	100		
151	22.1	19.4	29.2
153	14.0	12.0	18.0

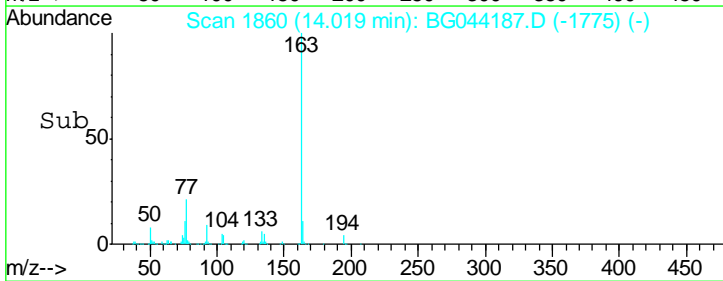
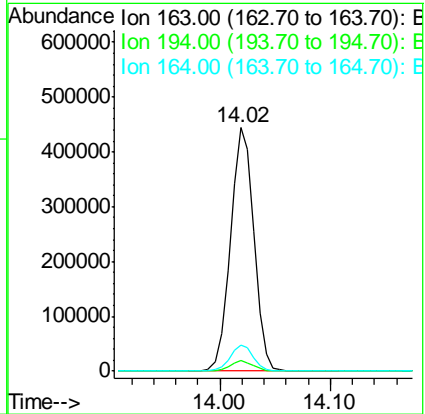
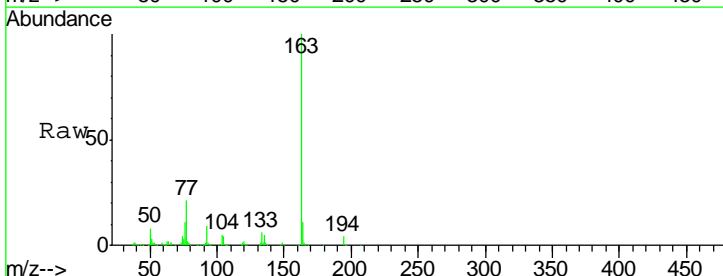
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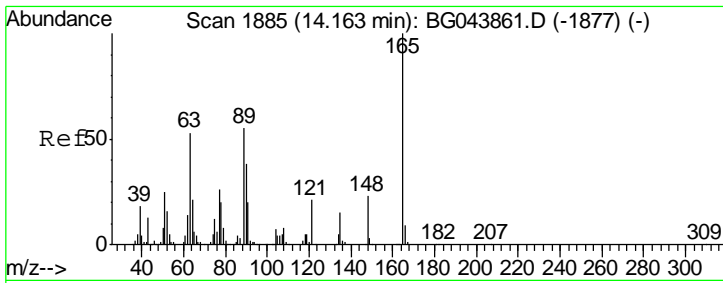
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#50
 Dimethylphthalate
 Concen: 41.874 ng
 RT: 14.02 min Scan# 1860
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.3	3.7	5.5
164	10.7	9.3	13.9





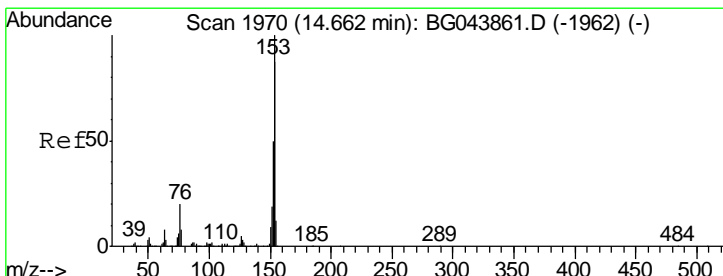
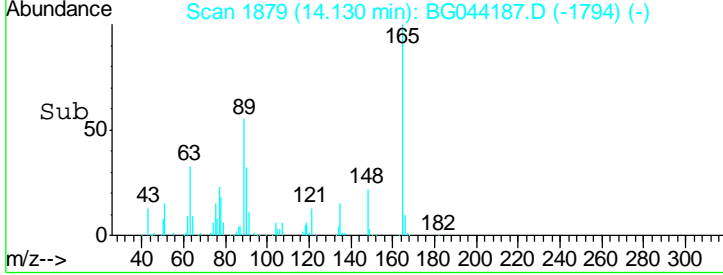
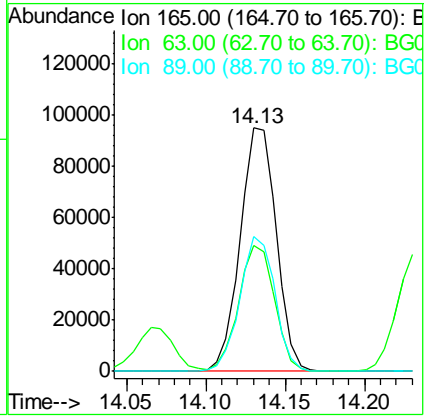
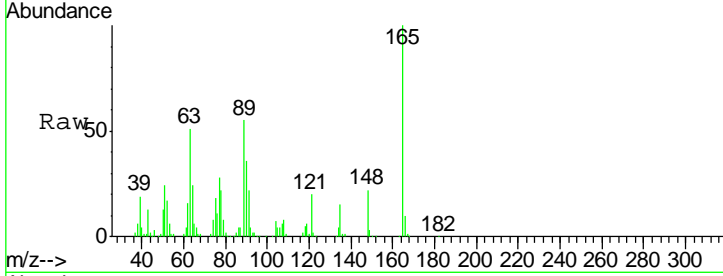
#51
 2,6-Dinitrotoluene
 Concen: 42.383 ng
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
165	150849		
63	51.5	43.1	64.7
89	55.3	43.8	65.6

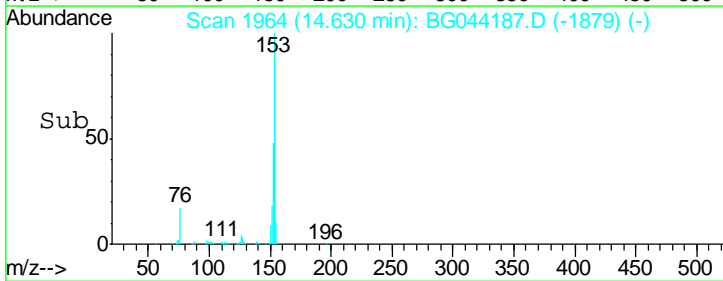
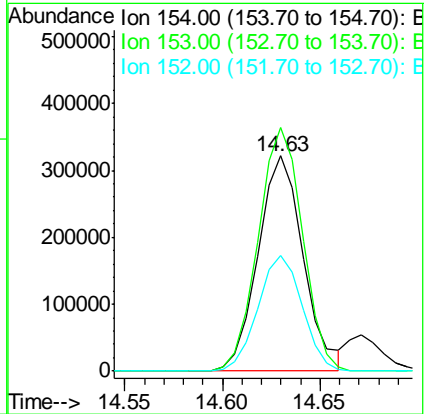
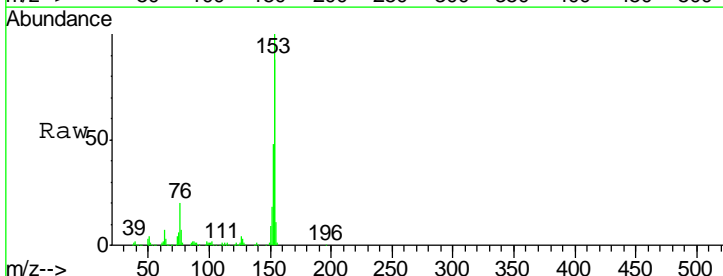
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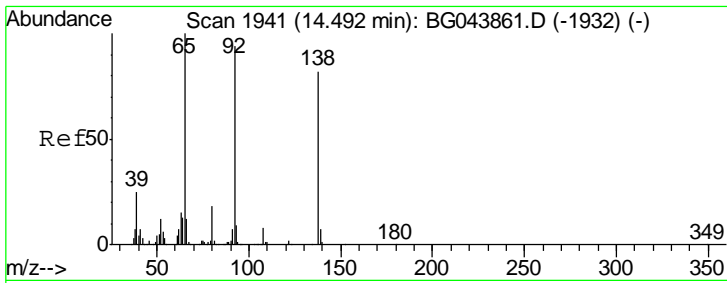
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#52
 Acenaphthene
 Concen: 39.848 ng
 RT: 14.63 min Scan# 1964
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
154	516085		
153	113.2	91.6	137.4
152	54.0	45.4	68.0





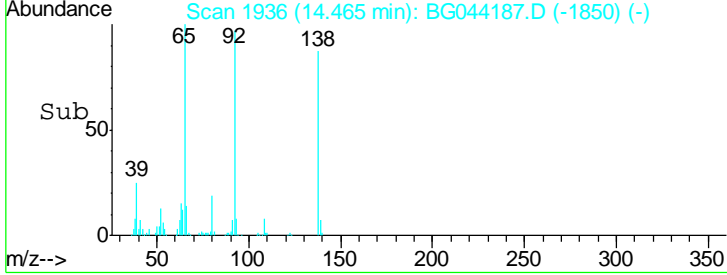
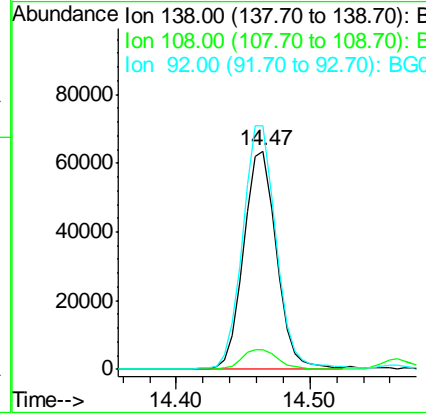
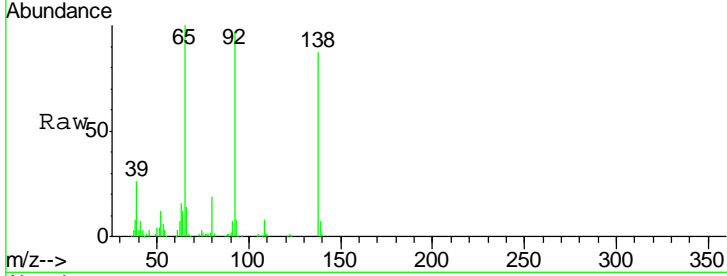
#53
 3-Nitroaniline
 Concen: 26.796 ng
 RT: 14.47 min Scan# 1936
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
138	108303		
138	100		
108	9.1	7.4	11.2
92	111.5	92.1	138.1

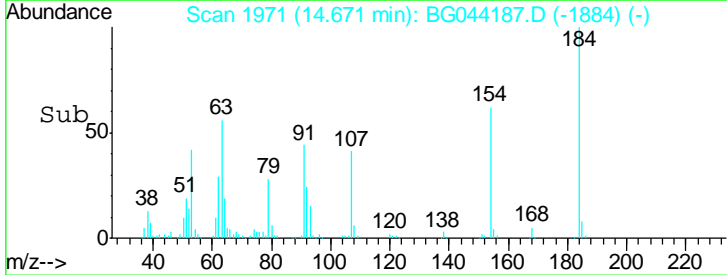
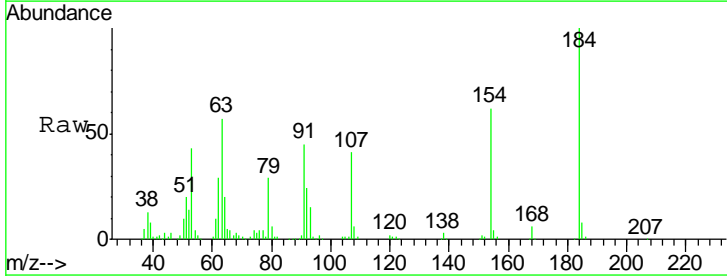
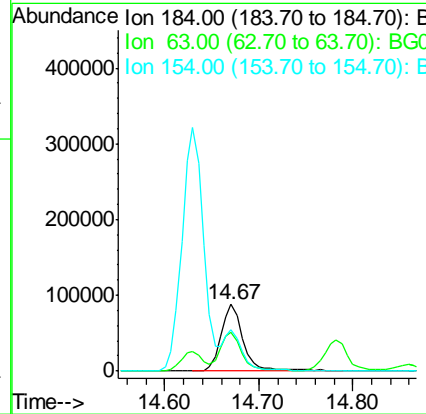
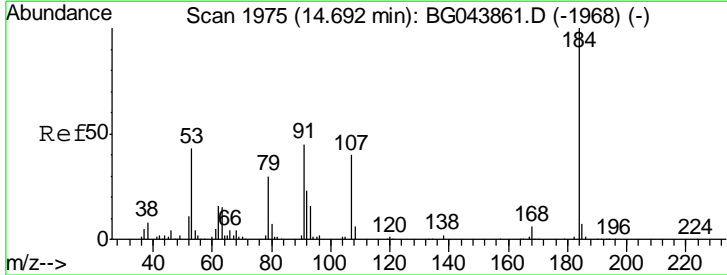
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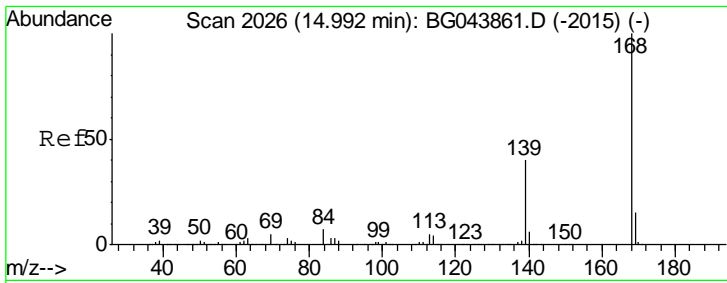
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#54
 2,4-Dinitrophenol
 Concen: 80.781 ng
 RT: 14.67 min Scan# 1971
 Delta R.T. -0.02 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
184	146579		
184	100		
63	57.4	46.6	70.0
154	62.1	50.2	75.4





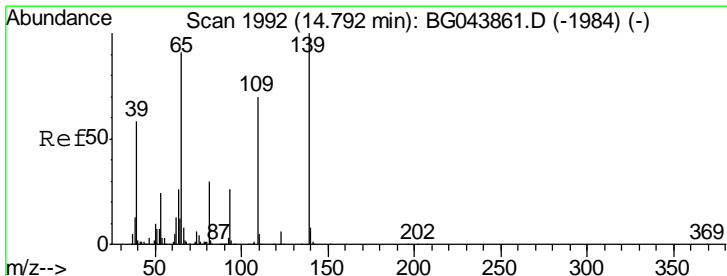
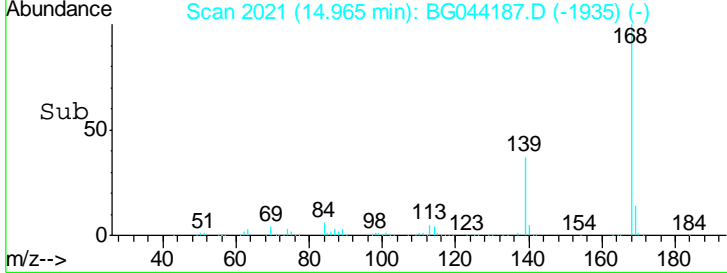
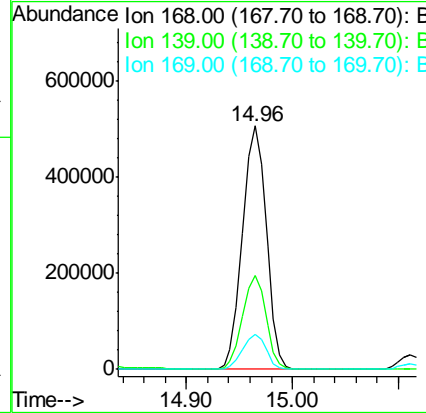
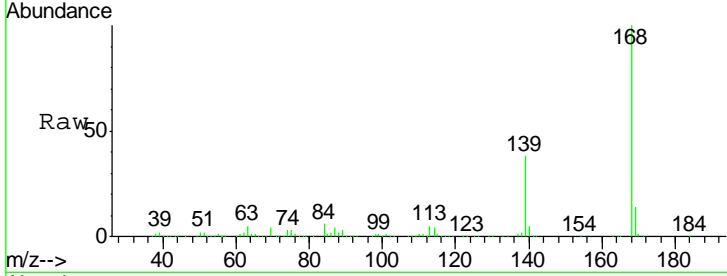
#55
 Dibenzofuran
 Concen: 44.435 ng
 RT: 14.96 min Scan# 2021
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
168	100		
139	38.4	32.2	48.2
169	14.2	12.2	18.2

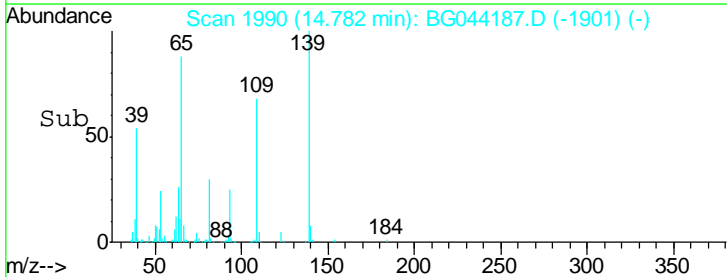
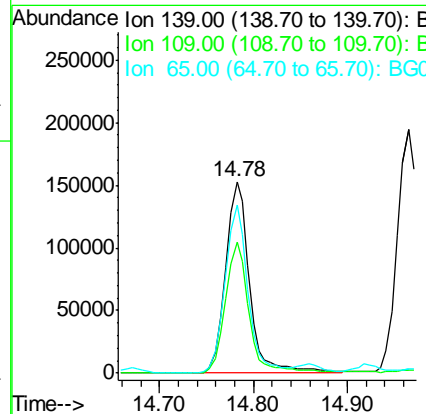
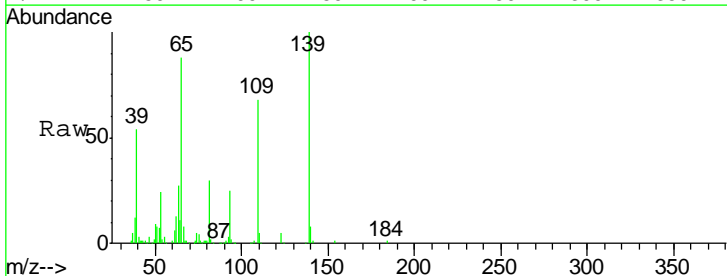
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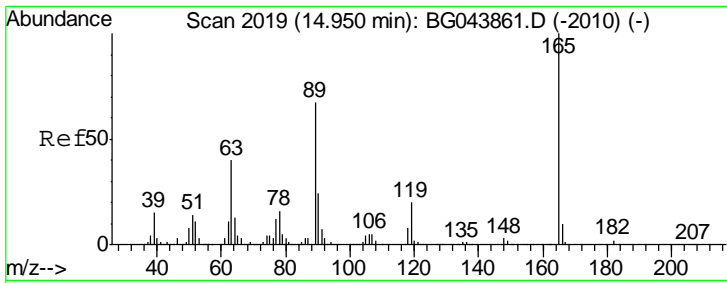
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#56
 4-Nitrophenol
 Concen: 88.488 ng
 RT: 14.78 min Scan# 1990
 Delta R.T. -0.01 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

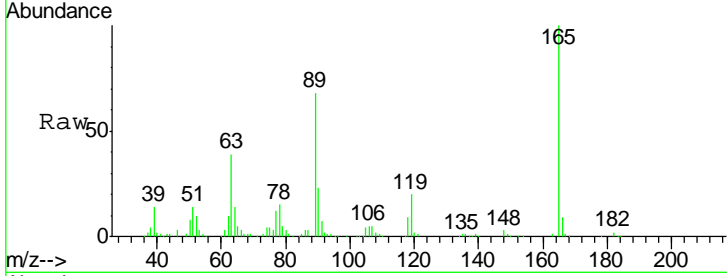
Tgt Ion	Resp	Lower	Upper
139	100		
109	68.3	50.4	90.4
65	87.9	71.4	111.4





#57
 2,4-Dinitrotoluene
 Concen: 43.640 ng
 RT: 14.92 min Scan# 2014
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

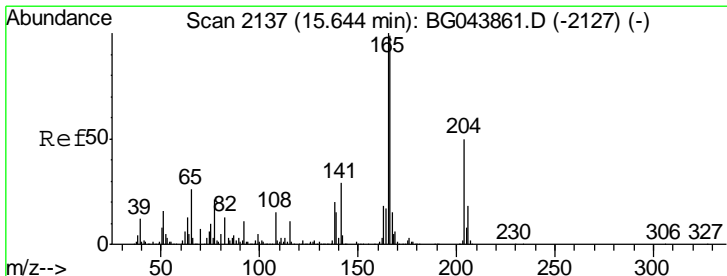
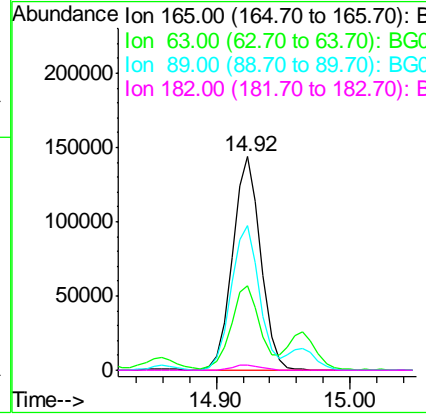
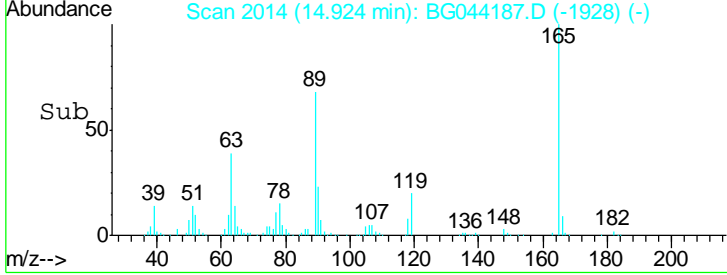
Instrument :
 BNA_G
 ClientSampled :
 PB126325BS



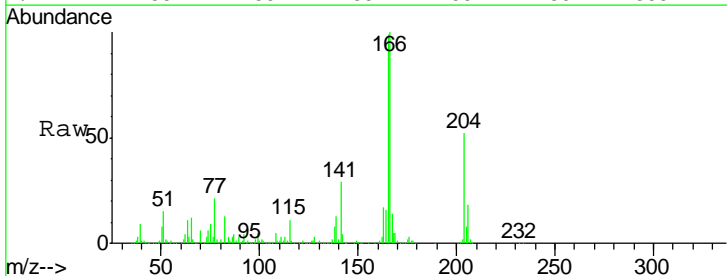
Tgt Ion:165 Resp: 211347

Ion	Ratio	Lower	Upper
165	100		
63	39.3	31.9	47.9
89	67.8	53.8	80.6
182	2.3	2.0	3.0

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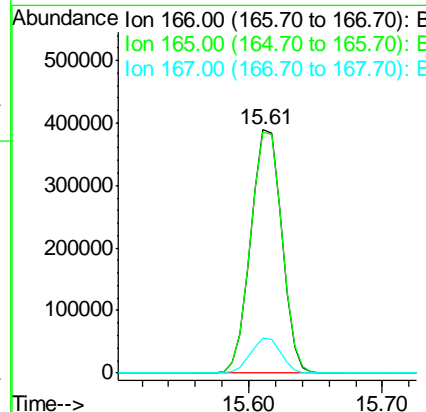
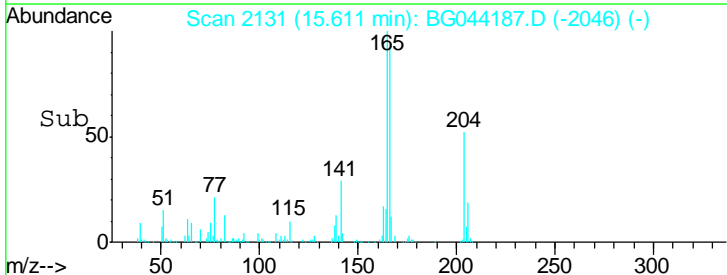


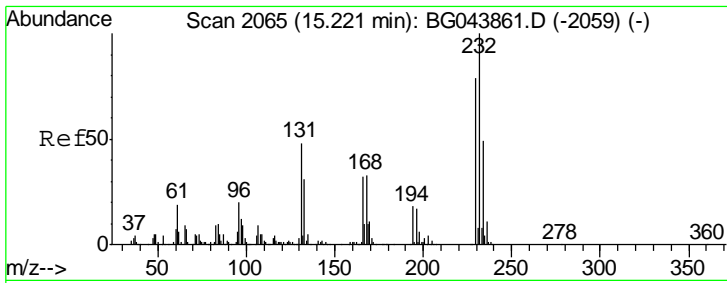
#58
 Fluorene
 Concen: 44.033 ng
 RT: 15.61 min Scan# 2131
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25



Tgt Ion:166 Resp: 622234

Ion	Ratio	Lower	Upper
166	100		
165	99.2	80.8	121.2
167	14.2	12.1	18.1





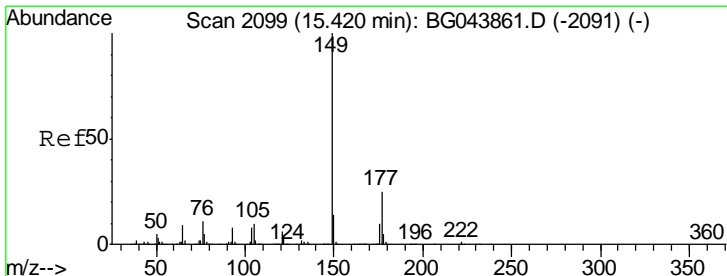
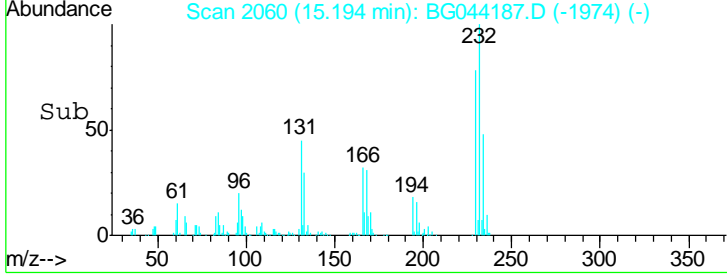
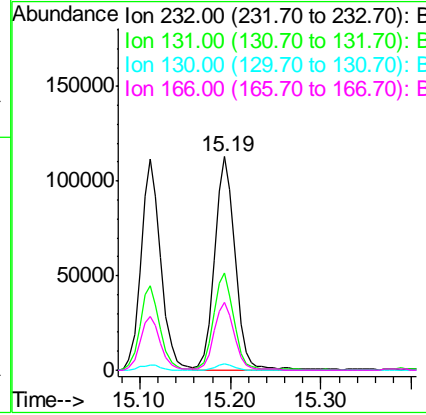
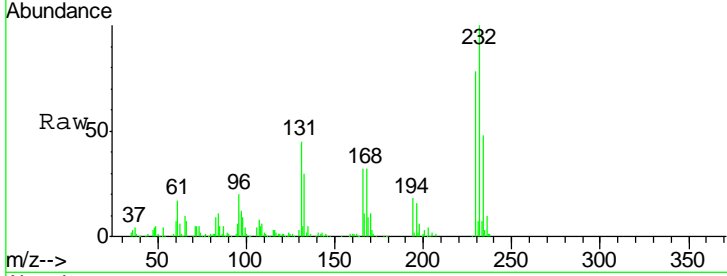
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 44.661 ng
 RT: 15.19 min Scan# 2060
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
232	177157		
131	45.4	38.2	57.2
130	2.7	2.2	3.2
166	31.1	26.4	39.6

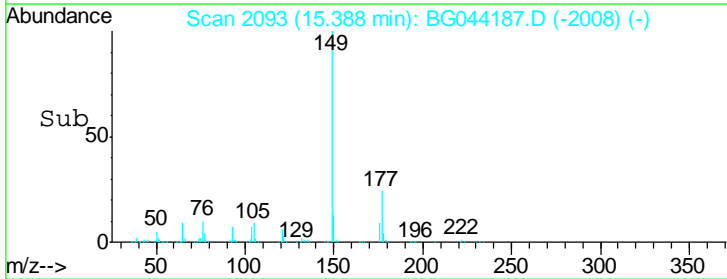
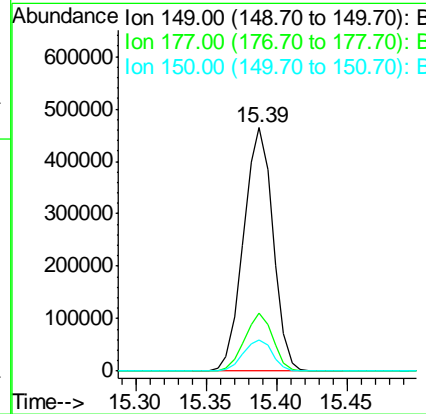
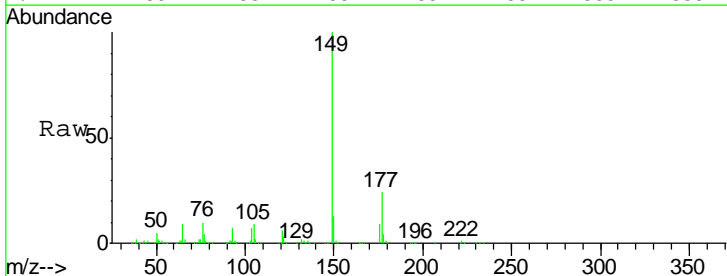
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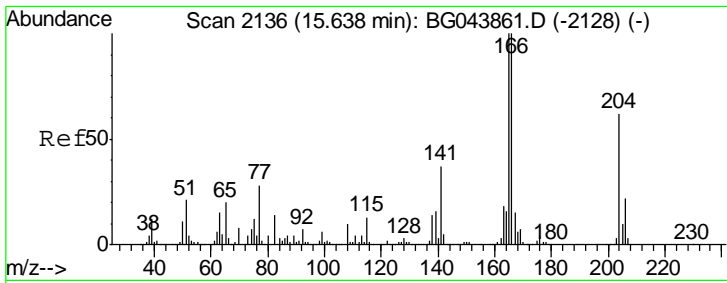
mohammad
 1/28/2020 8:11:37 AM



#60
 Diethylphthalate
 Concen: 42.858 ng
 RT: 15.39 min Scan# 2093
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
149	675013		
177	23.6	20.0	30.0
150	12.8	11.1	16.7





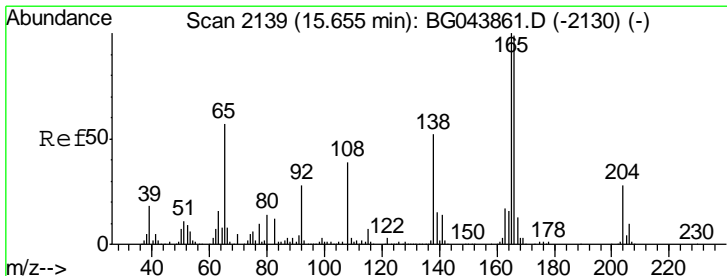
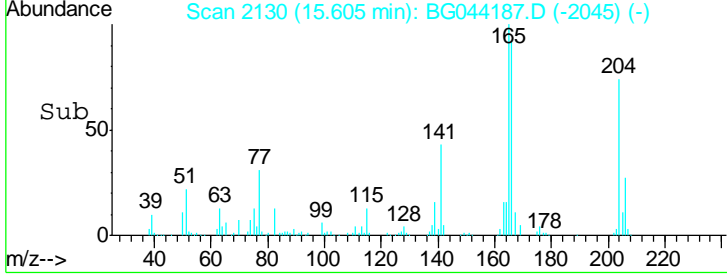
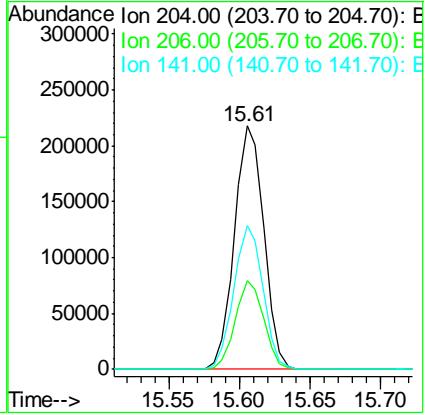
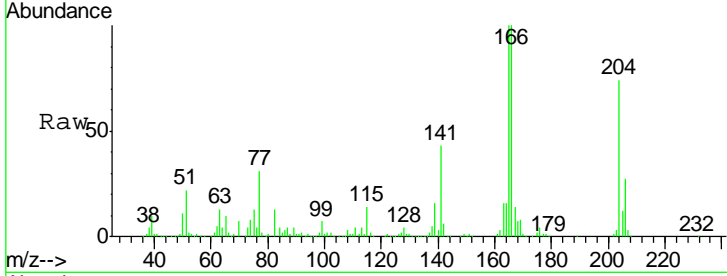
#61
 4-Chlorophenyl-phenylether
 Concen: 41.243 ng
 RT: 15.61 min Scan# 2130
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampleId :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
204	316466		
204	100		
206	36.3	28.2	42.2
141	58.9	48.2	72.2

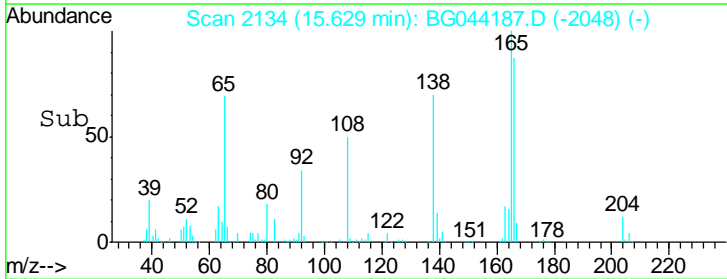
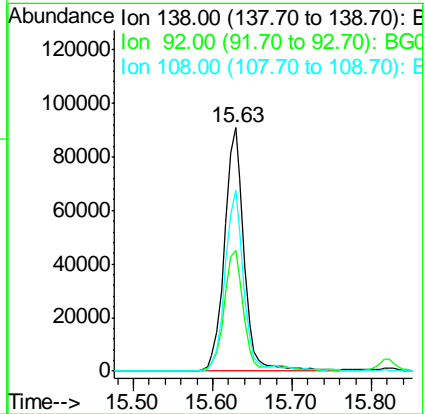
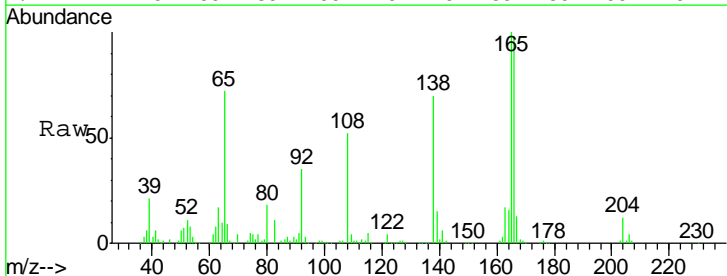
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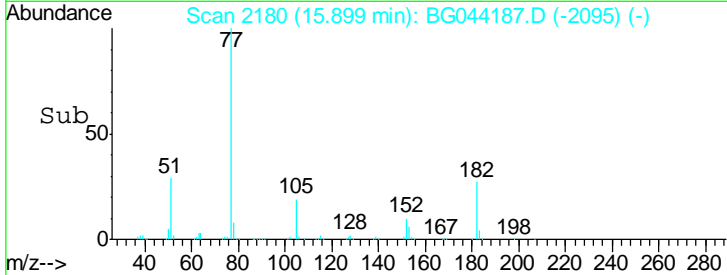
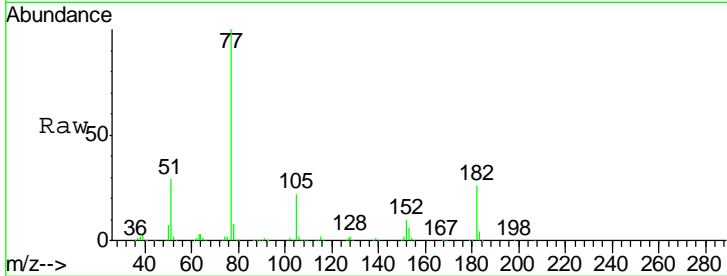
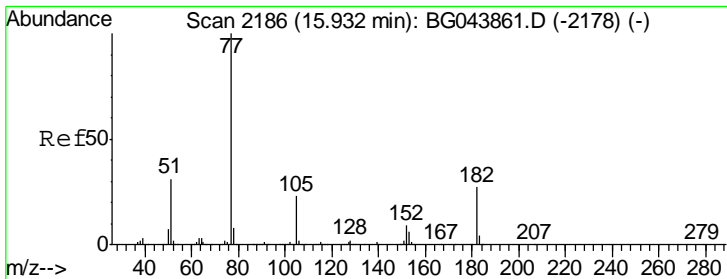
mohammad
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#62
 4-Nitroaniline
 Concen: 38.786 ng
 RT: 15.63 min Scan# 2134
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
138	154805		
138	100		
92	49.7	34.3	74.3
108	74.2	55.0	95.0



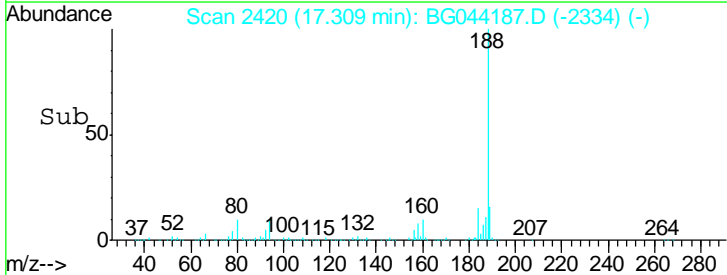
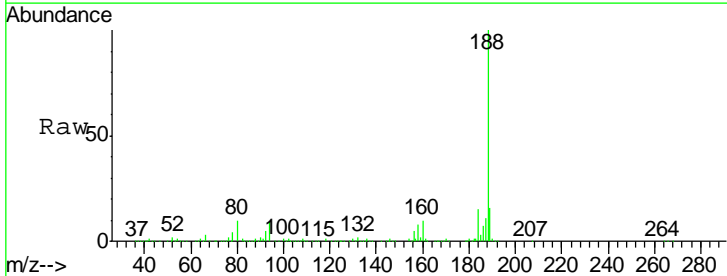
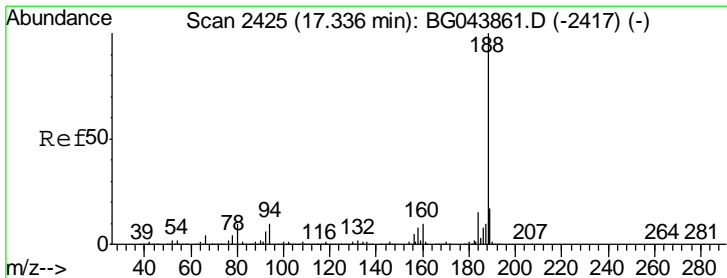
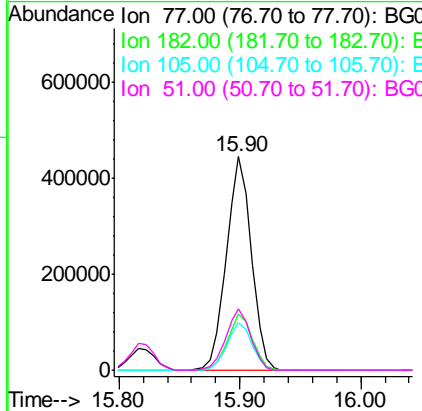


#63
 Azobenzene
 Concen: 43.397 ng
 RT: 15.90 min Scan# 2180
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
77	100		
182	26.5	7.3	47.3
105	22.0	3.2	43.2
51	28.9	10.6	50.6

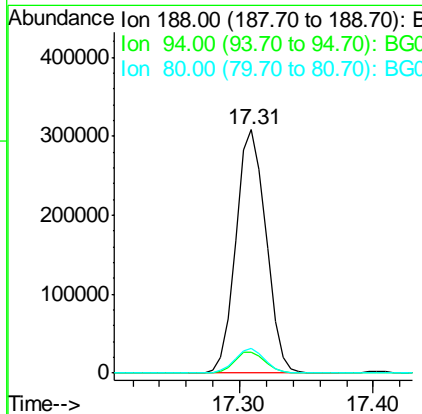
Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

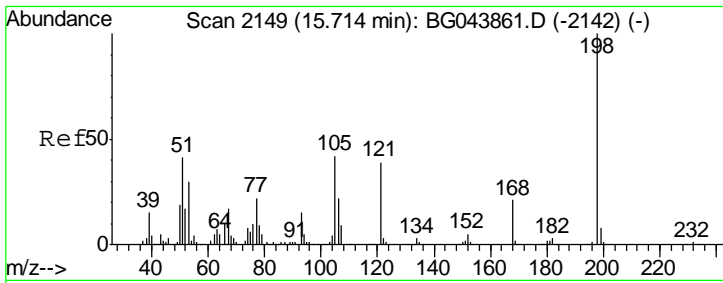
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#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.31 min Scan# 2420
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
188	100		
94	8.8	7.9	11.9
80	10.0	8.2	12.4





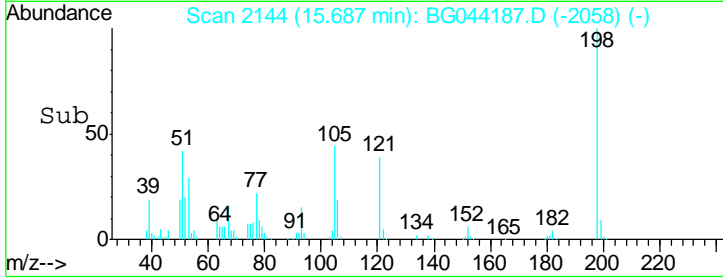
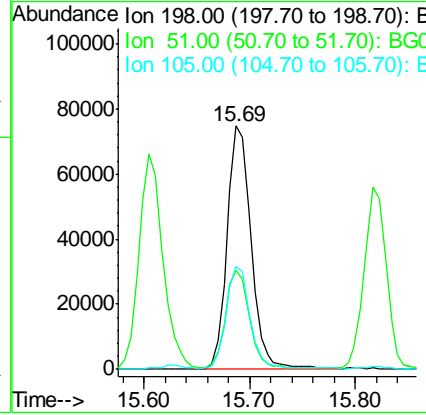
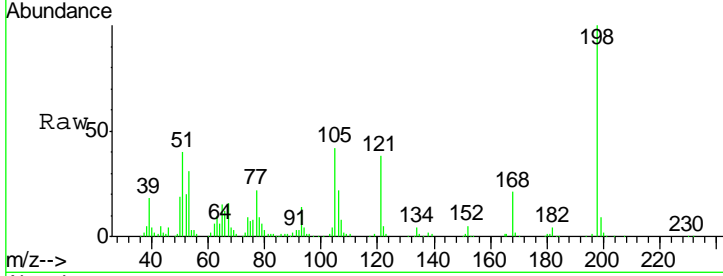
#65
 4,6-Dinitro-2-methylphenol
 Concen: 47.836 ng
 RT: 15.69 min Scan# 2144
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
198	118668		
51	40.5	22.5	62.5
105	42.3	22.3	62.3

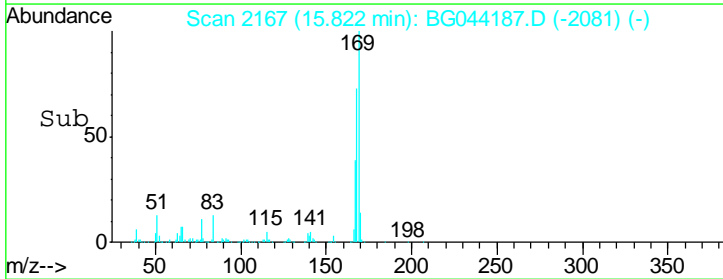
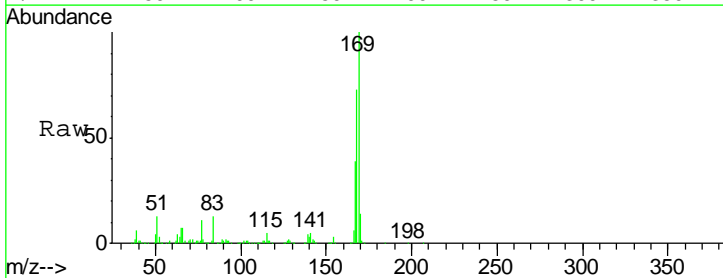
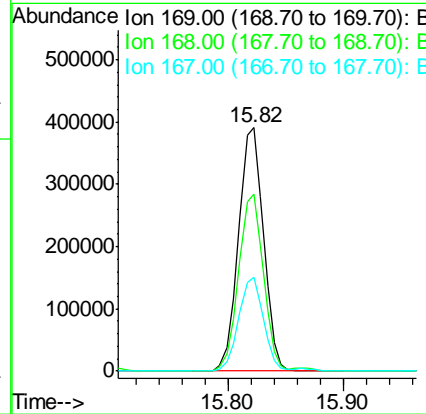
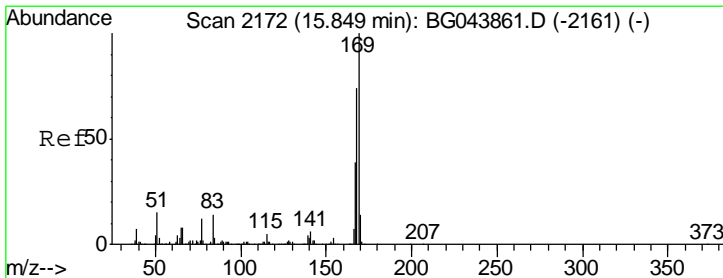
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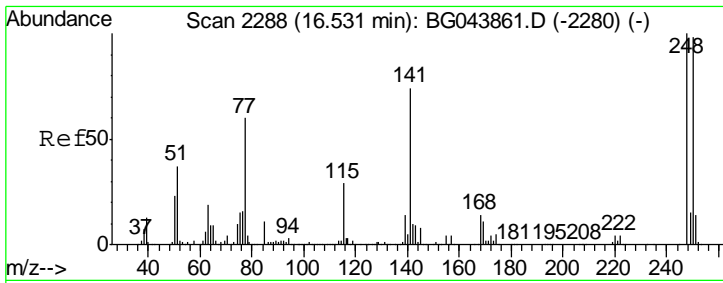
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#66
 n-Nitrosodiphenylamine
 Concen: 41.343 ng
 RT: 15.82 min Scan# 2167
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

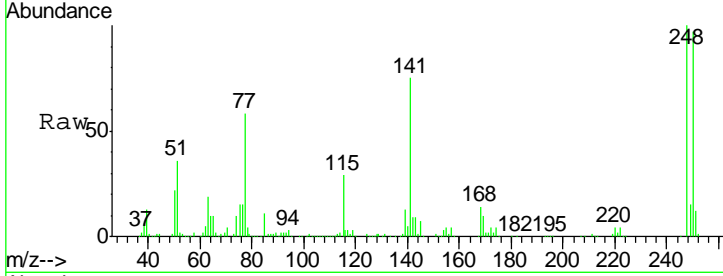
Tgt Ion	Resp	Lower	Upper
169	586404		
168	72.7	59.0	88.6
167	38.8	31.4	47.0





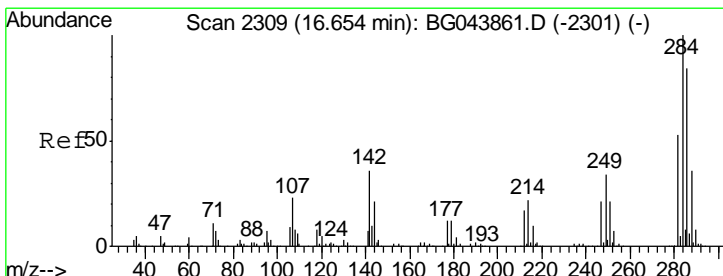
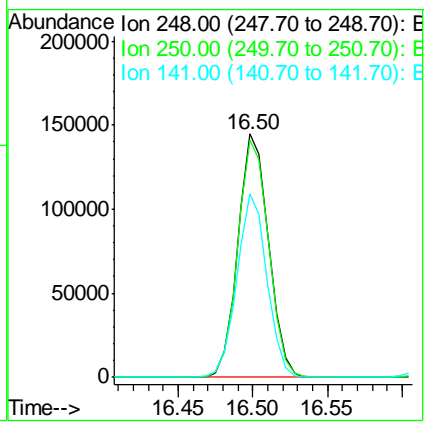
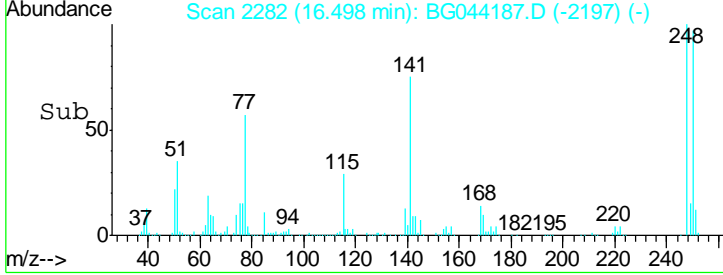
#67
 4-Bromophenyl-phenylether
 Concen: 37.944 ng
 RT: 16.50 min Scan# 2282
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

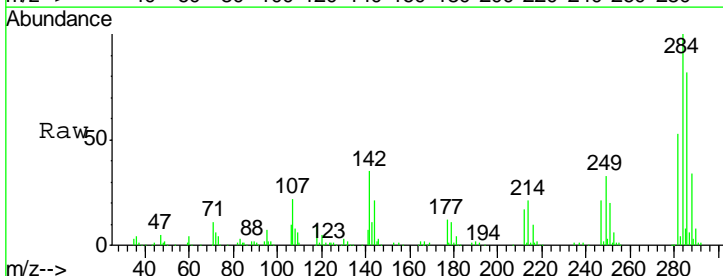


Tgt Ion	Resp	Lower	Upper
248	100		
250	97.5	78.2	117.2
141	75.2	59.3	88.9

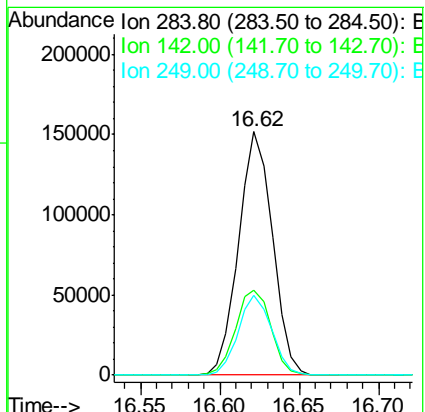
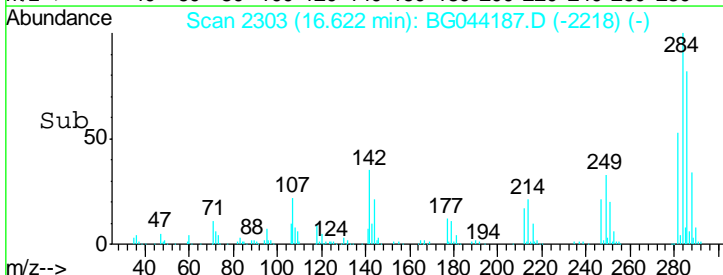
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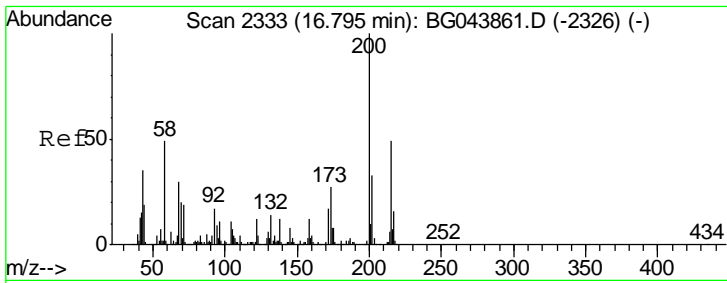


#68
 Hexachlorobenzene
 Concen: 38.584 ng
 RT: 16.62 min Scan# 2303
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25



Tgt Ion	Resp	Lower	Upper
284	100		
142	34.8	28.6	43.0
249	32.7	27.0	40.6





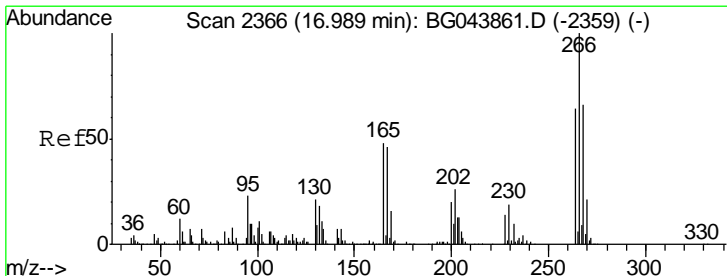
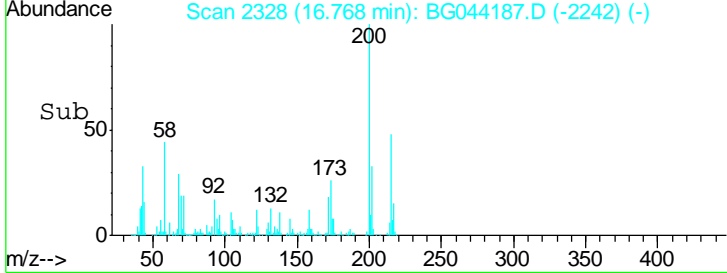
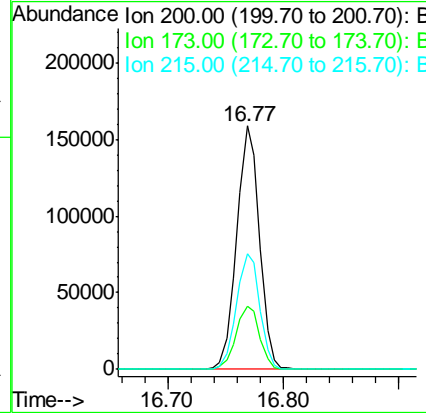
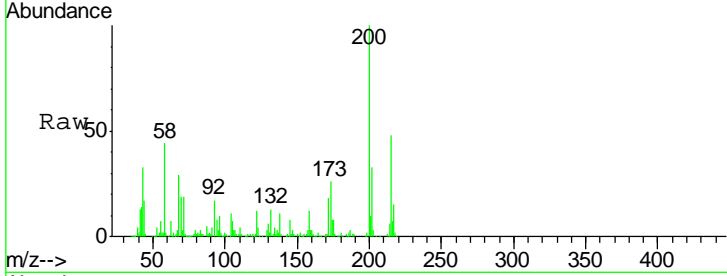
#69
 Atrazine
 Concen: 46.882 ng
 RT: 16.77 min Scan# 2328
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.0	6.6	46.6
215	47.6	28.6	68.6

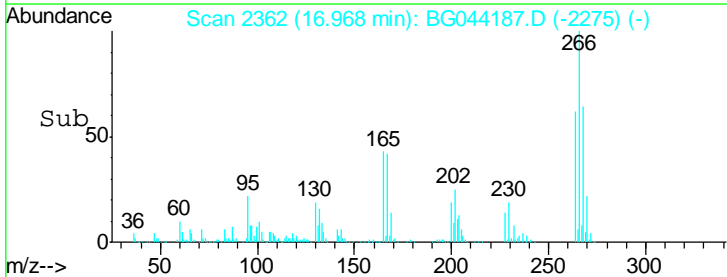
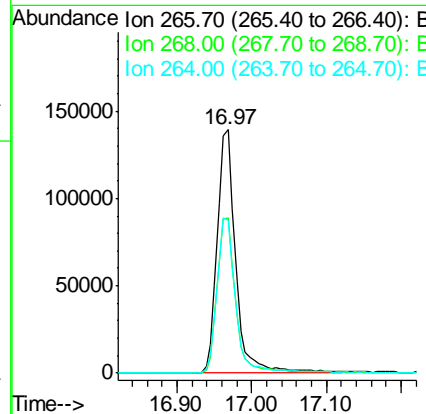
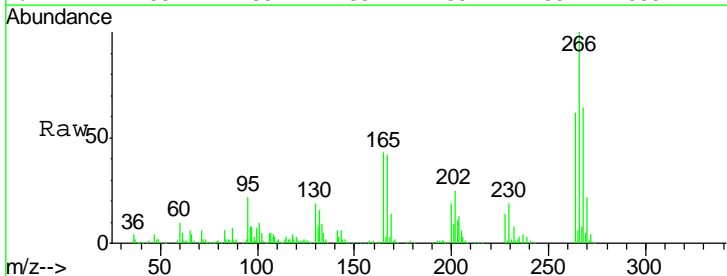
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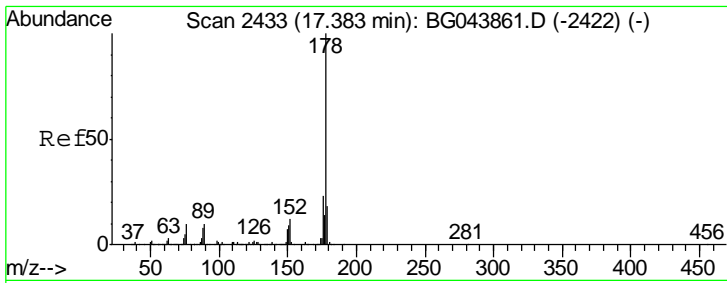
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#70
 Pentachlorophenol
 Concen: 74.863 ng
 RT: 16.97 min Scan# 2362
 Delta R.T. -0.02 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.5	52.6	79.0
264	62.5	50.8	76.2





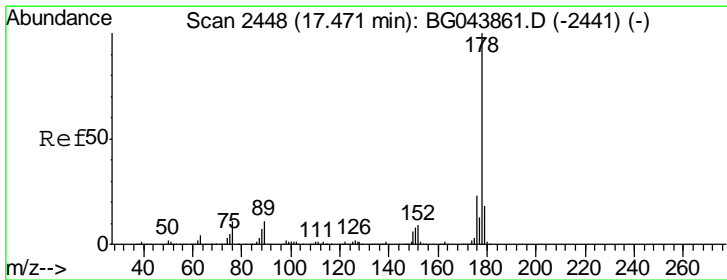
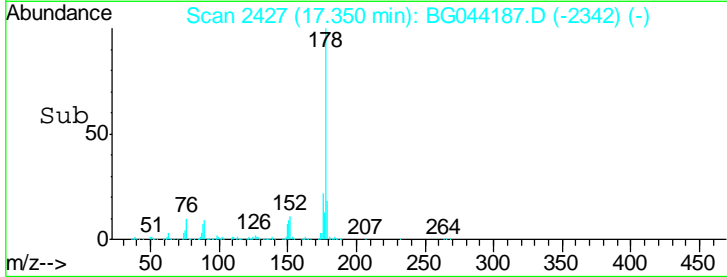
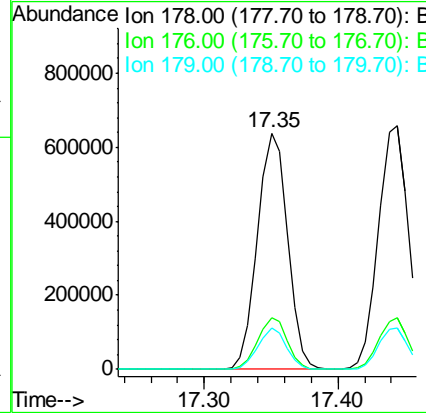
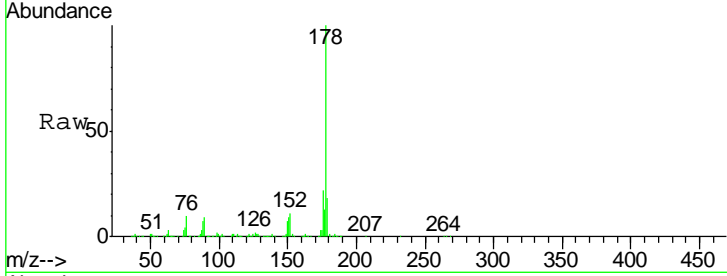
#71
 Phenanthrene
 Concen: 42.929 ng
 RT: 17.35 min Scan# 2427
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
178	100		
176	21.9	18.6	28.0
179	17.6	14.4	21.6

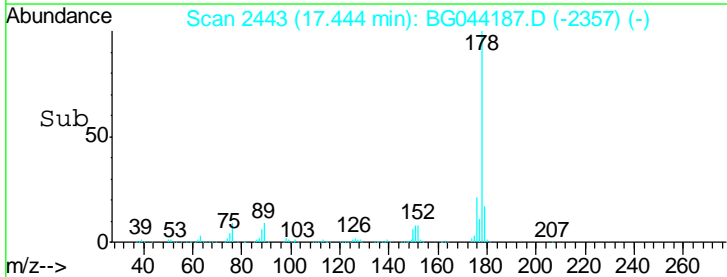
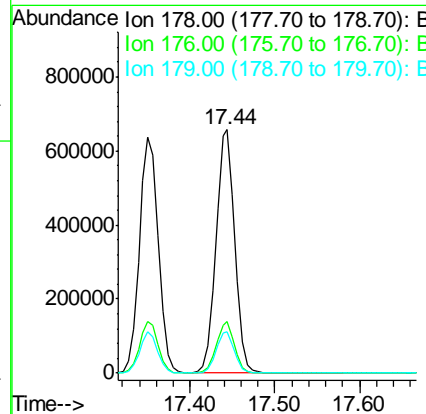
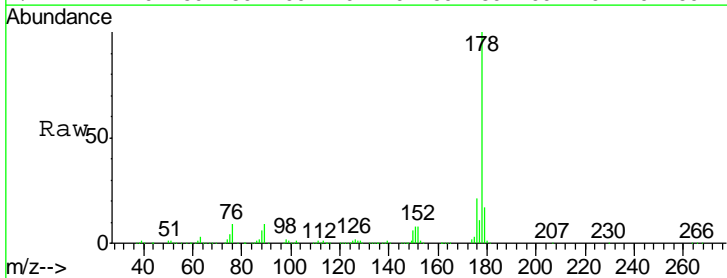
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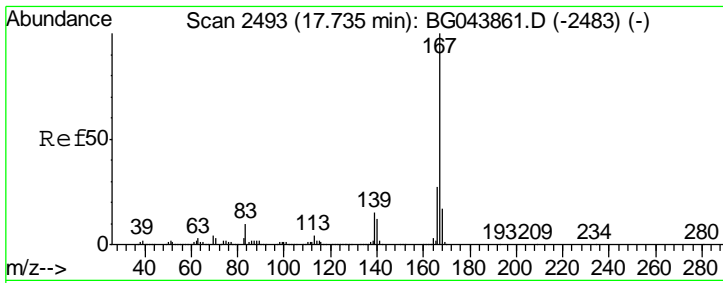
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#72
 Anthracene
 Concen: 45.058 ng
 RT: 17.44 min Scan# 2443
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
178	100		
176	21.2	18.3	27.5
179	16.8	14.6	22.0





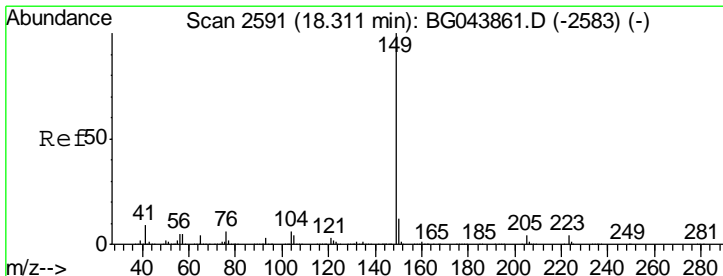
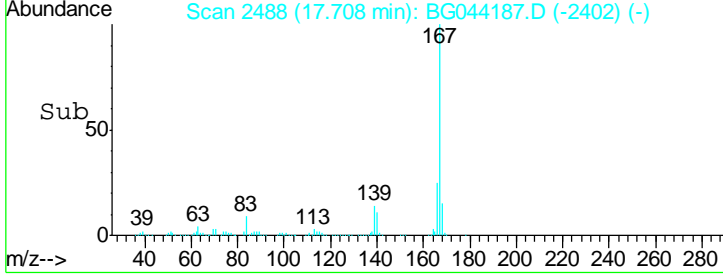
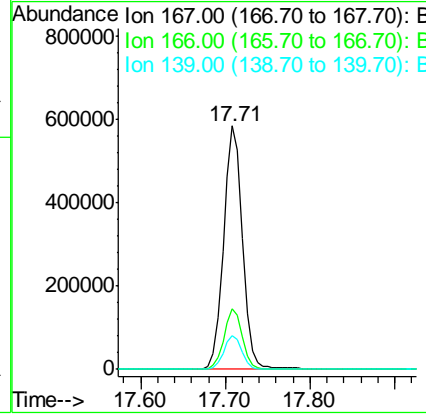
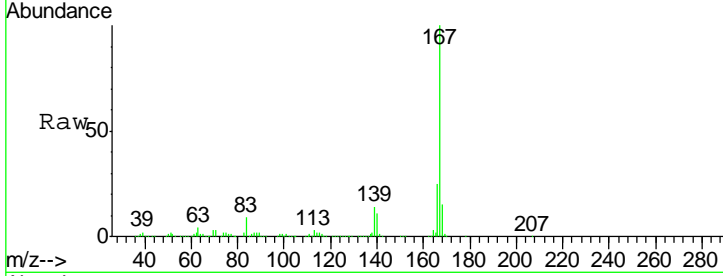
#73
 Carbazole
 Concen: 43.296 ng
 RT: 17.71 min Scan# 2488
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
167	100		
166	25.0	21.6	32.4
139	14.1	12.1	18.1

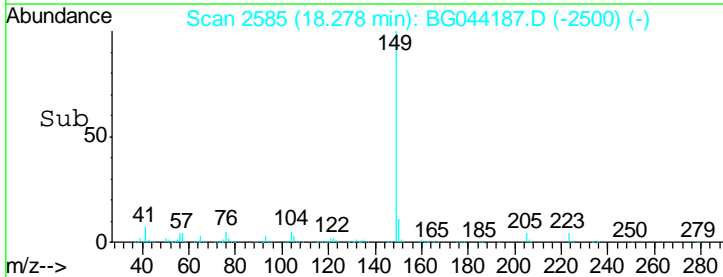
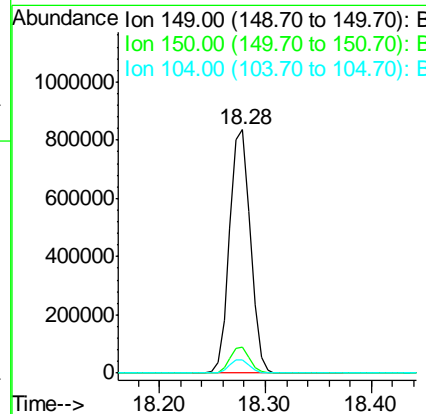
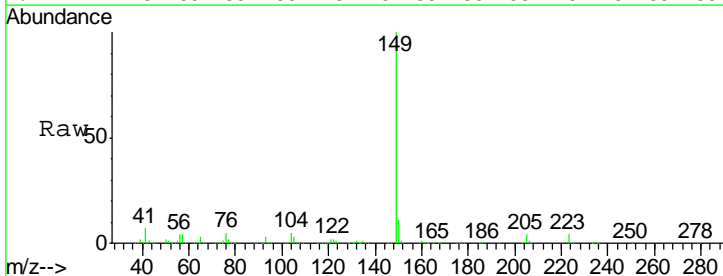
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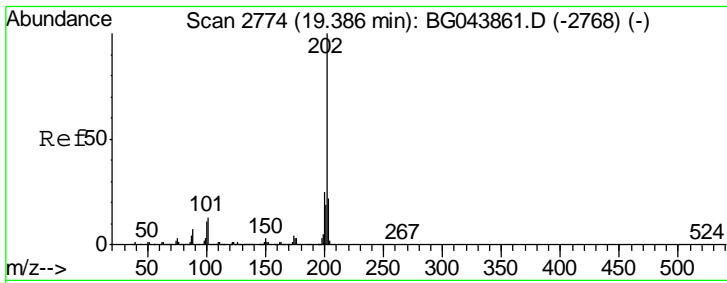
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#74
 Di-n-butylphthalate
 Concen: 42.266 ng
 RT: 18.28 min Scan# 2585
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
149	100		
150	10.6	9.7	14.5
104	5.5	5.0	7.4





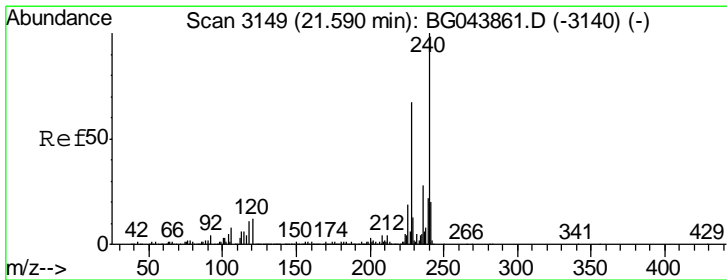
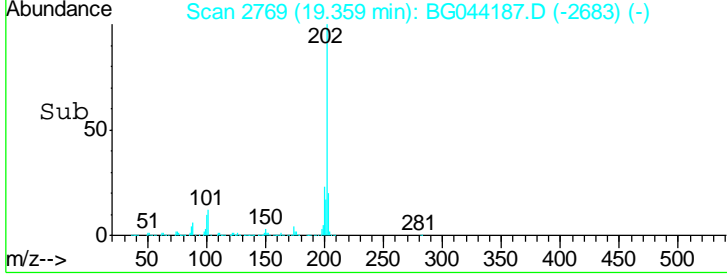
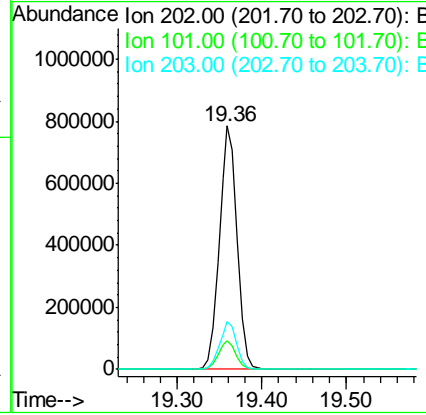
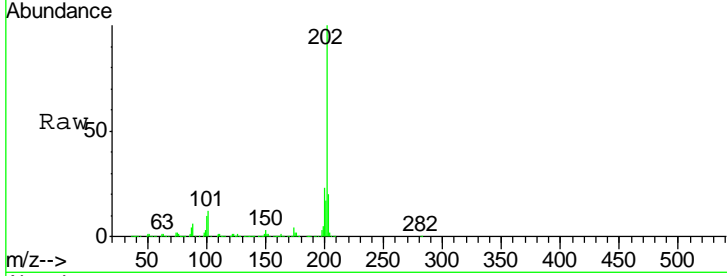
#75
 Fluoranthene
 Concen: 43.730 ng
 RT: 19.36 min Scan# 2769
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
Client Sampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
202	1155378		
101	11.8	0.0	33.3
203	19.6	1.6	41.6

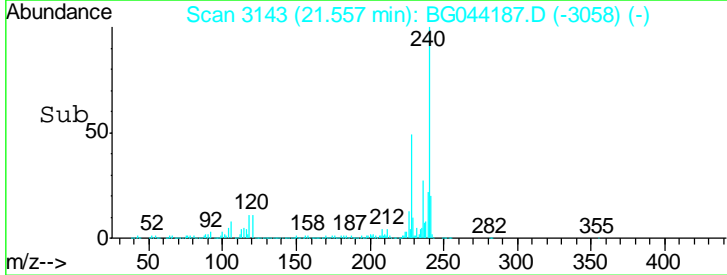
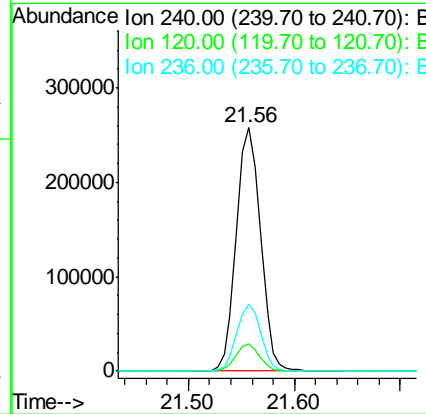
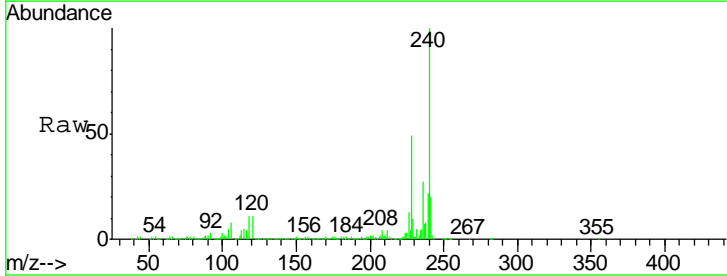
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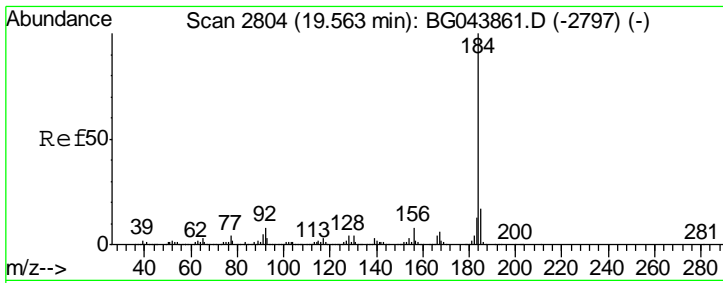
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#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.56 min Scan# 3143
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
240	408889		
120	11.0	9.6	14.4
236	27.4	22.2	33.2





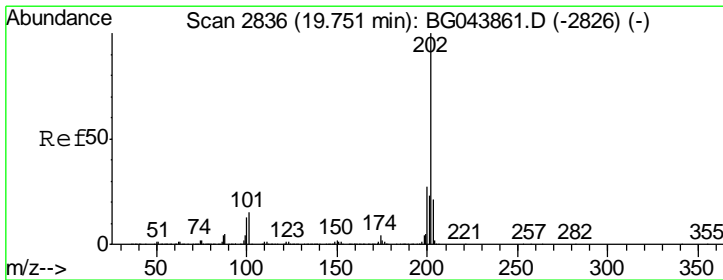
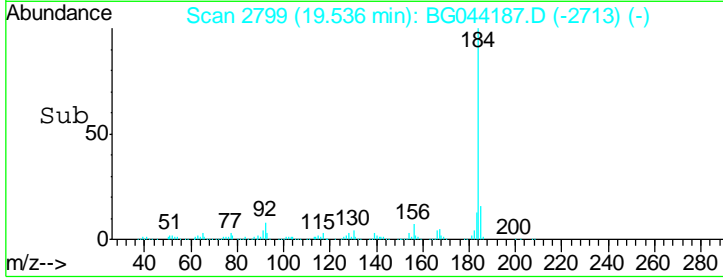
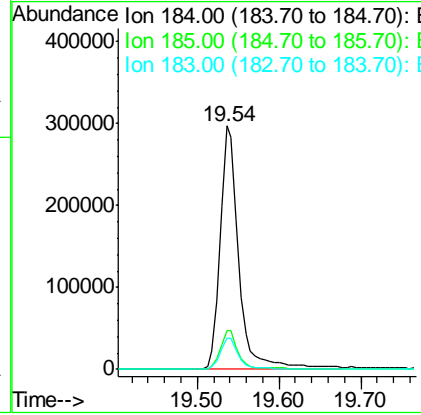
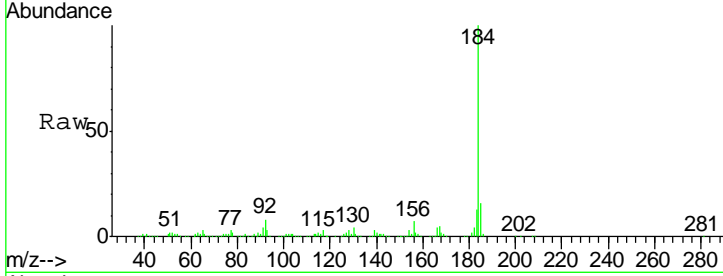
#77
Benzidine
Concen: 46.297 ng
RT: 19.54 min Scan# 2799
Delta R.T. -0.03 min
Lab File: BG044187.D
Acq: 24 Jan 2020 18:25

Instrument :
BNA_G
Client Sampled :
PB126325BS

Tgt Ion	Resp	Lower	Upper
184	100		
185	16.1	13.4	20.0
183	12.8	10.6	15.8

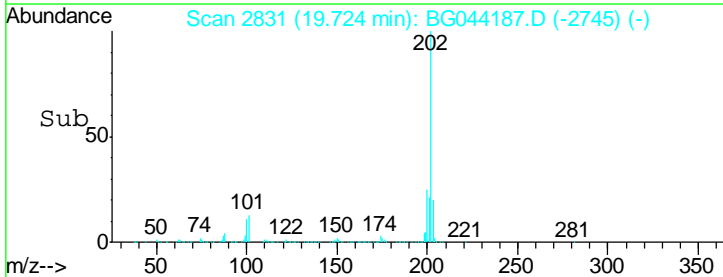
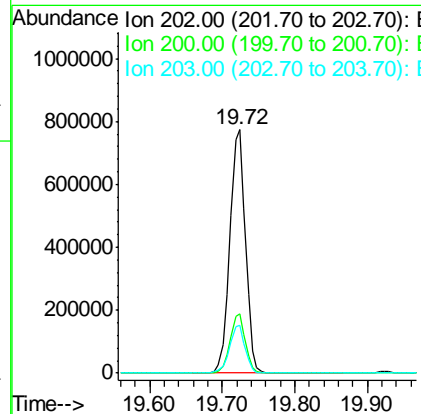
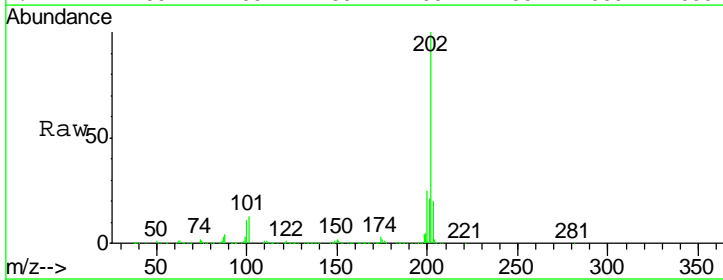
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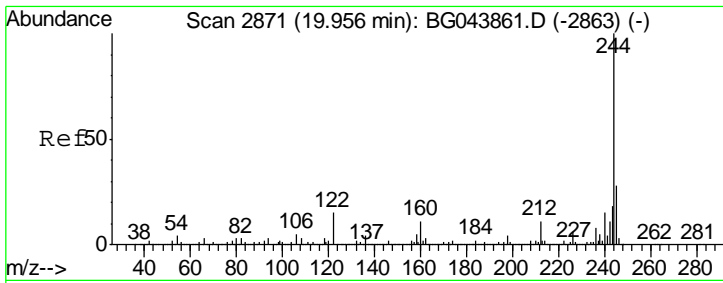
mohammad
1/28/2020 8:11:37 AM



#78
Pyrene
Concen: 43.192 ng
RT: 19.72 min Scan# 2831
Delta R.T. -0.03 min
Lab File: BG044187.D
Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
202	100		
200	24.6	21.7	32.5
203	19.7	17.0	25.6





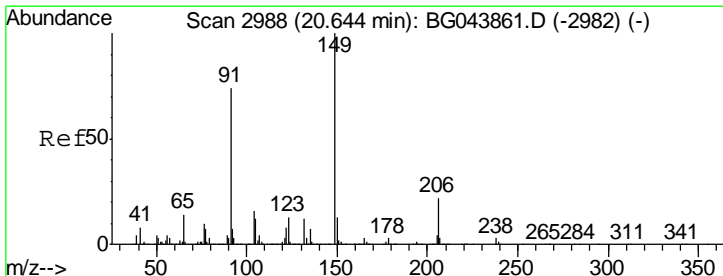
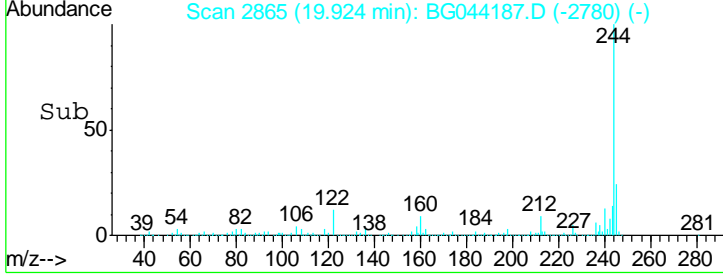
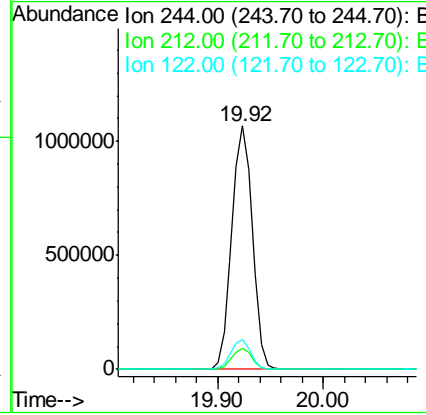
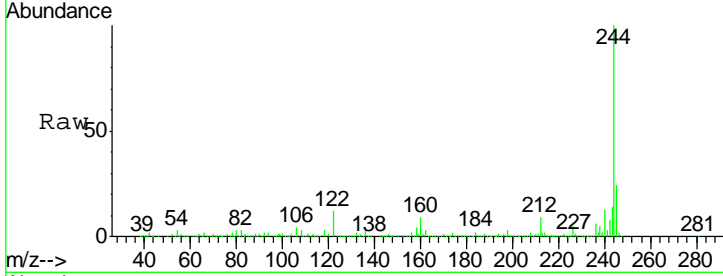
#79
 Terphenyl-d14
 Concen: 84.866 ng
 RT: 19.92 min Scan# 2865
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
Client Sampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
244	100		
212	8.8	8.6	13.0
122	12.3	11.9	17.9

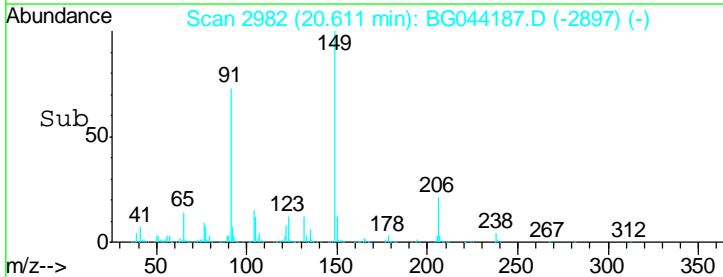
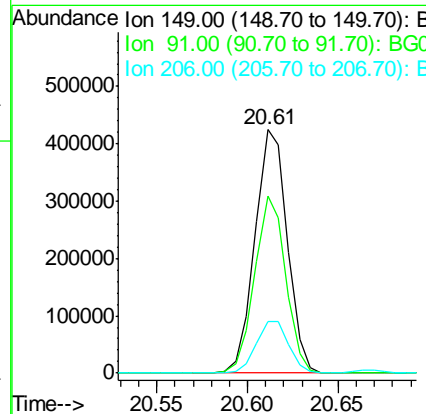
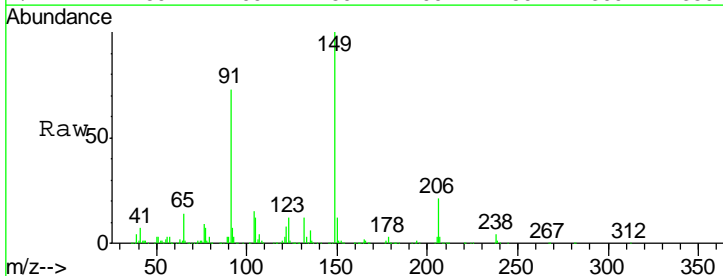
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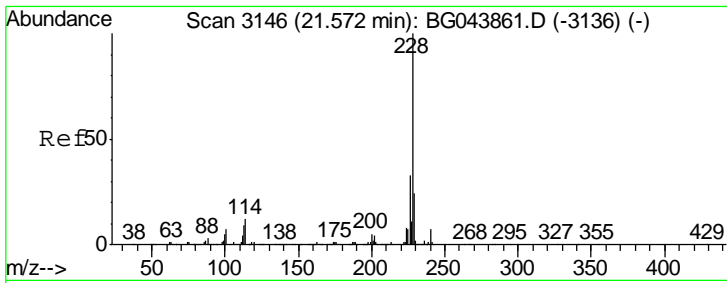
mohammad
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#80
 Butylbenzylphthalate
 Concen: 41.424 ng
 RT: 20.61 min Scan# 2982
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
149	100		
91	72.8	59.5	89.3
206	21.3	17.8	26.6





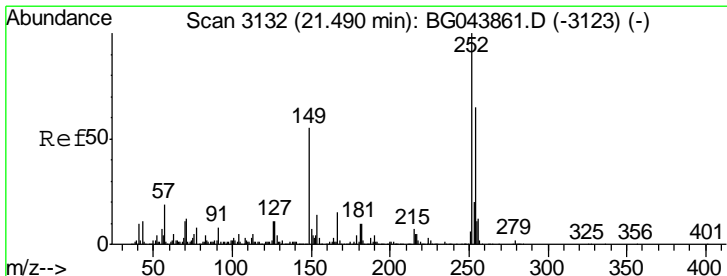
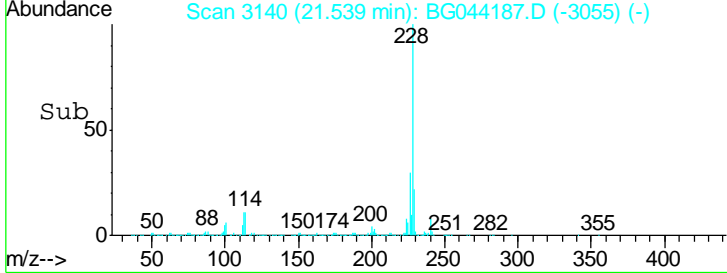
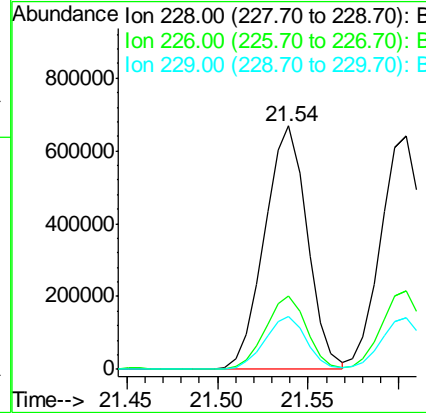
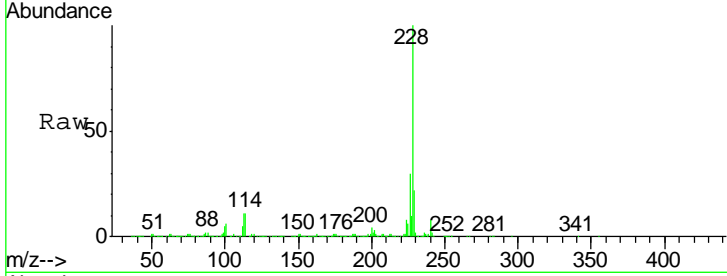
#81
 Benzo(a)anthracene
 Concen: 43.265 ng
 RT: 21.54 min Scan# 3140
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	26.2	39.4
229	21.8	18.9	28.3

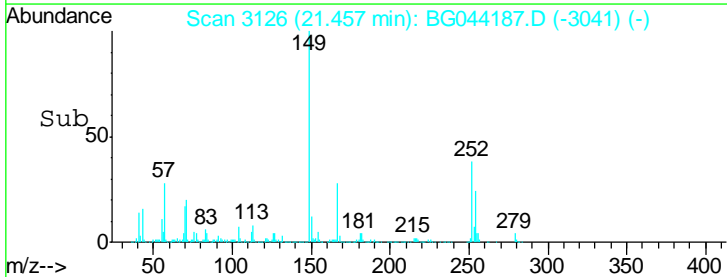
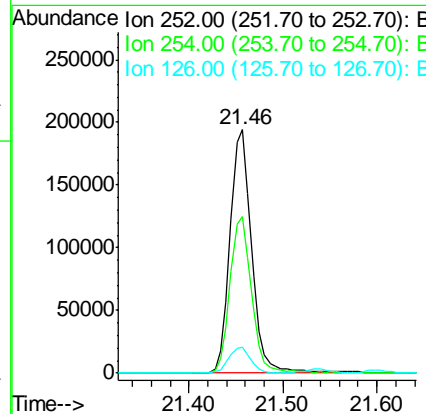
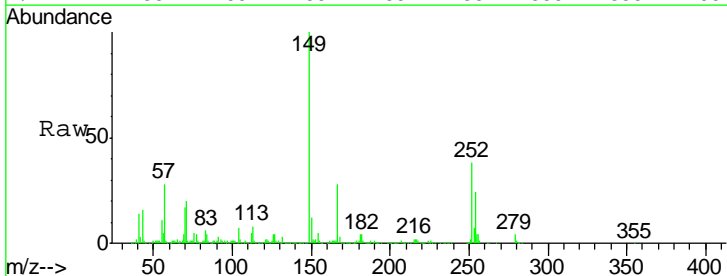
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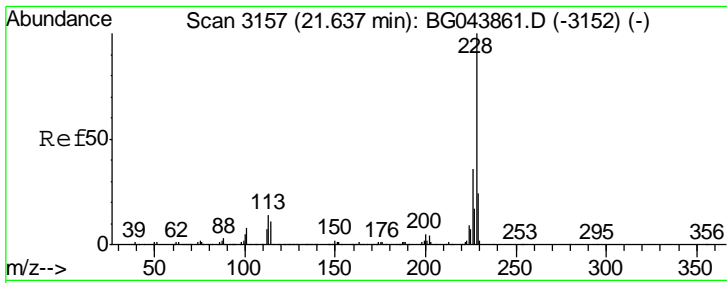
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#82
 3,3'-Dichlorobenzidine
 Concen: 31.073 ng
 RT: 21.46 min Scan# 3126
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.5	52.1	78.1
126	10.8	9.1	13.7





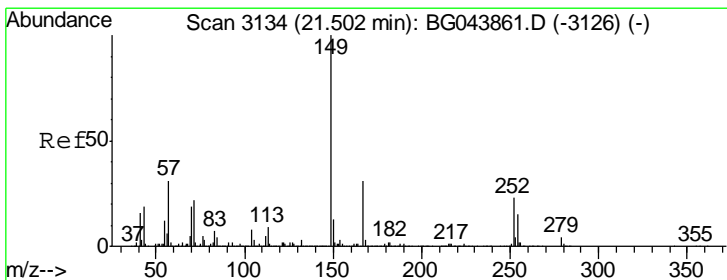
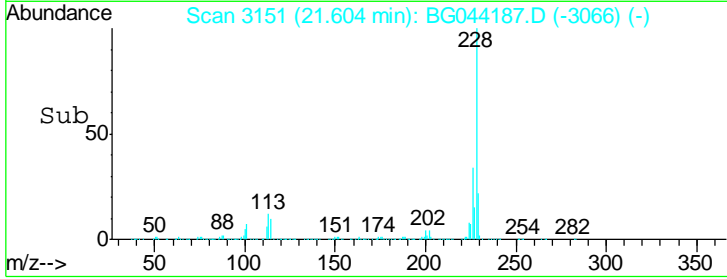
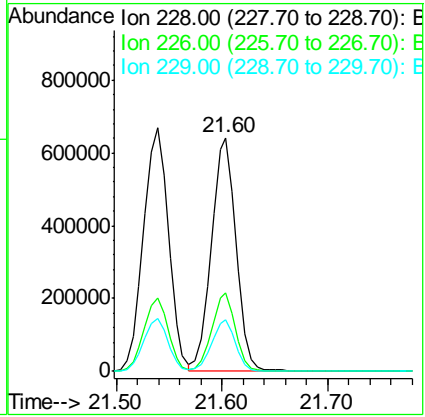
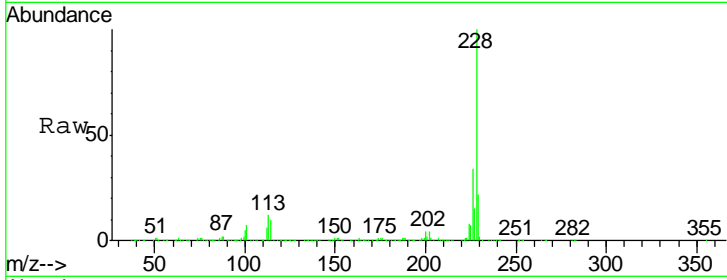
#83
 Chrysene
 Concen: 43.403 ng
 RT: 21.60 min Scan# 3151
 Delta R.T. -0.03 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
 ClientSampled :
 PB126325BS

Tgt Ion: 228 Resp: 1045628

Ion	Ratio	Lower	Upper
228	100		
226	33.8	28.8	43.2
229	21.8	19.0	28.6

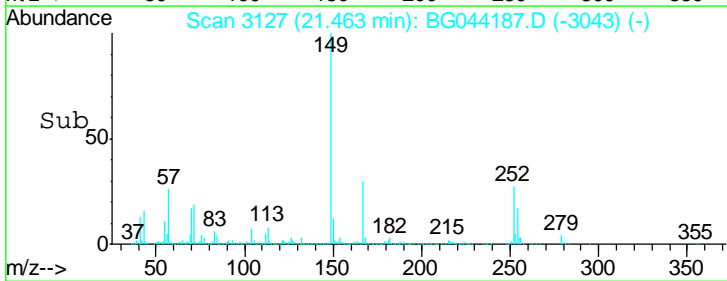
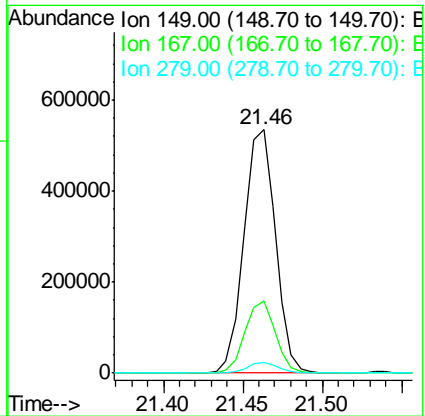
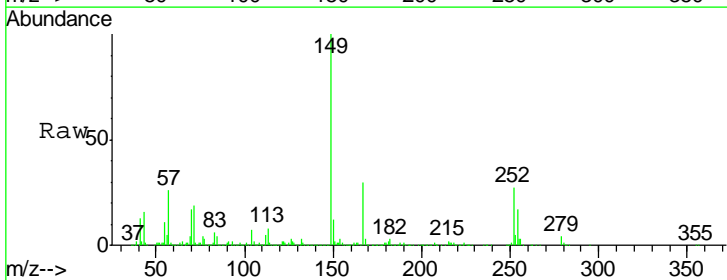
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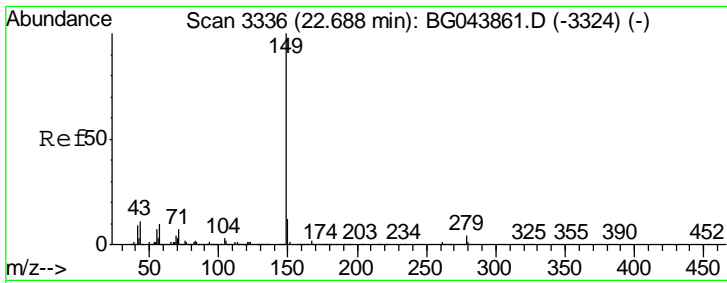


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 42.130 ng
 RT: 21.46 min Scan# 3127
 Delta R.T. -0.04 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion: 149 Resp: 738666

Ion	Ratio	Lower	Upper
149	100		
167	29.5	24.7	37.1
279	4.4	3.3	4.9





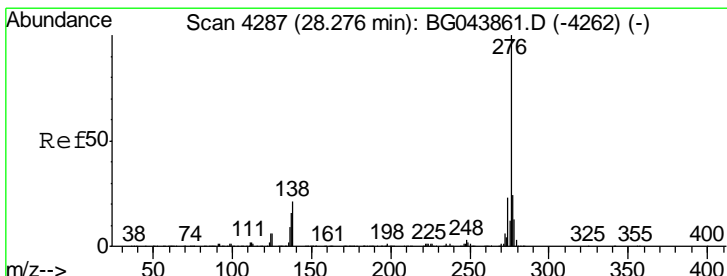
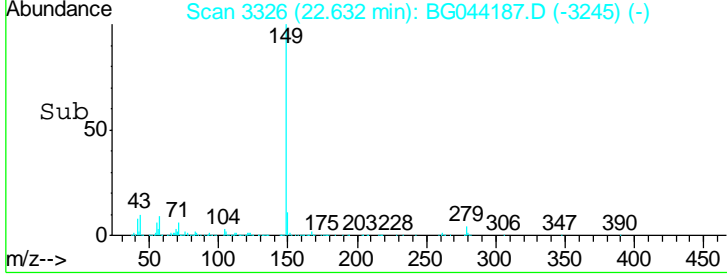
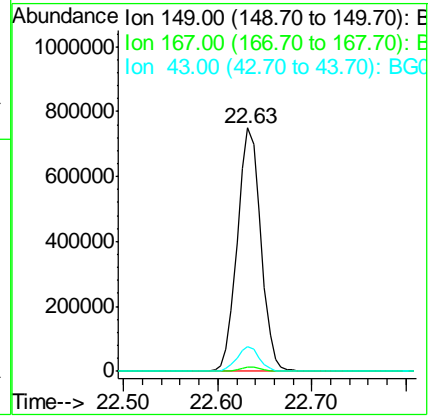
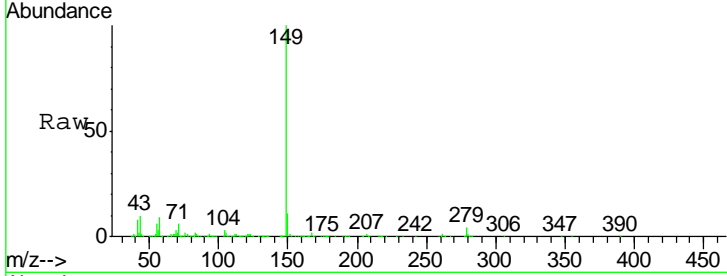
#85
 Di-n-octyl phthalate
 Concen: 44.066 ng
 RT: 22.63 min Scan# 3326
 Delta R.T. -0.06 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	9.6	8.8	13.2

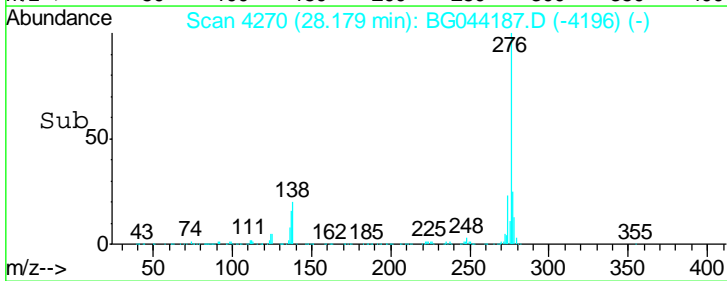
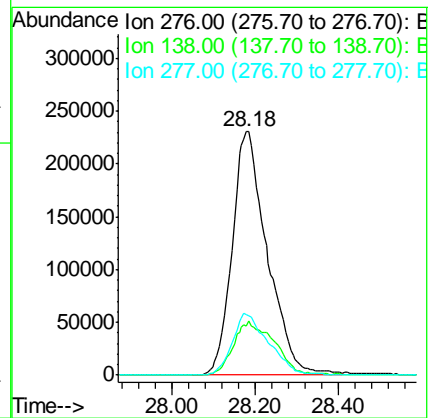
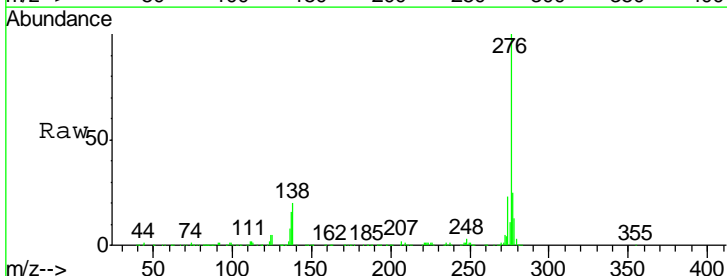
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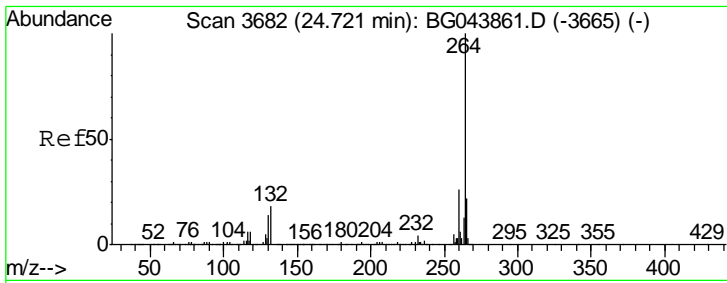
mohammad
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#86
 Indeno(1,2,3-cd)pyrene
 Concen: 41.350 ng
 RT: 28.18 min Scan# 4270
 Delta R.T. -0.10 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
276	100		
138	25.7	21.0	31.4
277	26.2	21.1	31.7





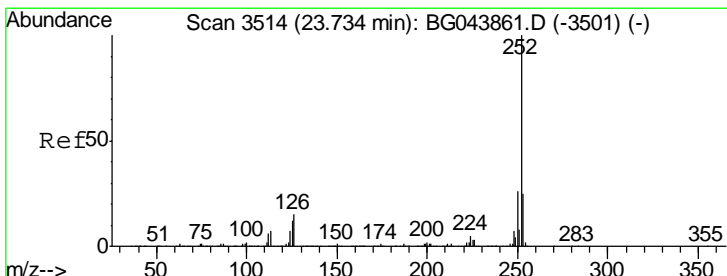
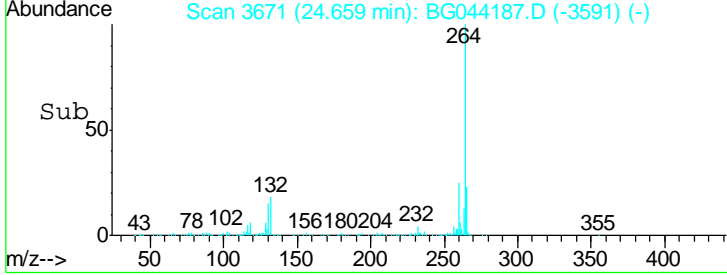
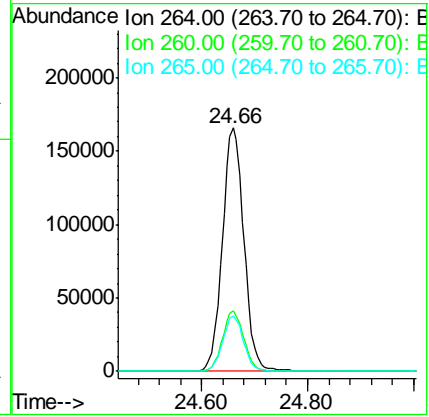
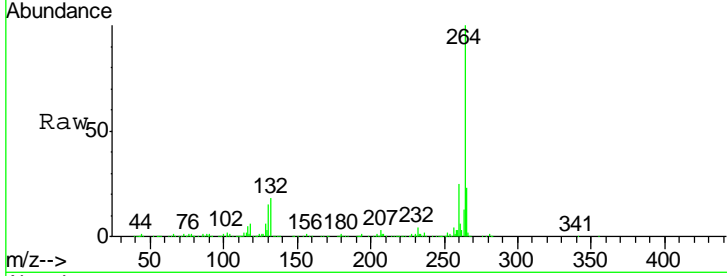
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.66 min Scan# 3671
 Delta R.T. -0.06 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
264	100		
260	25.1	20.4	30.6
265	22.7	17.4	26.2

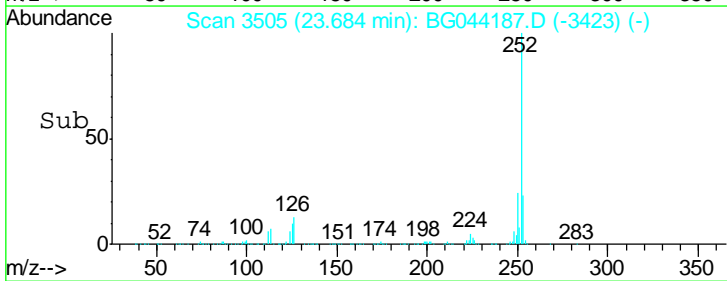
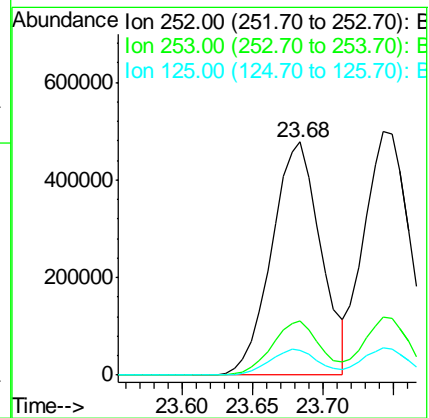
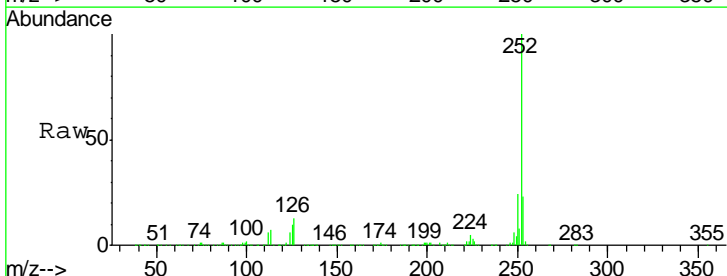
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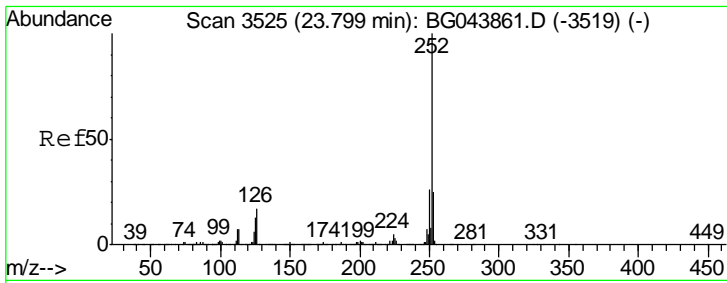
mohammad
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#88
 Benzo(b)fluoranthene
 Concen: 41.818 ng
 RT: 23.68 min Scan# 3505
 Delta R.T. -0.05 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.2	19.7	29.5
125	10.4	9.4	14.2





#89
 Benzo(k)fluoranthene
 Concen: 42.906 ng
 RT: 23.74 min Scan# 3515
 Delta R.T. -0.06 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

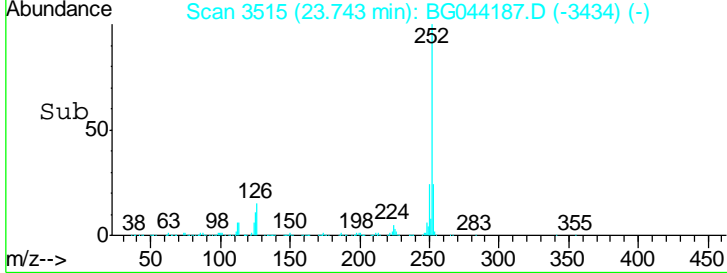
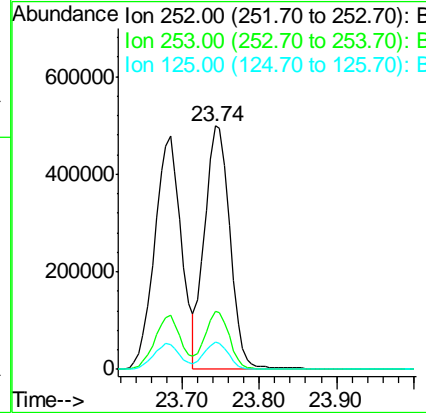
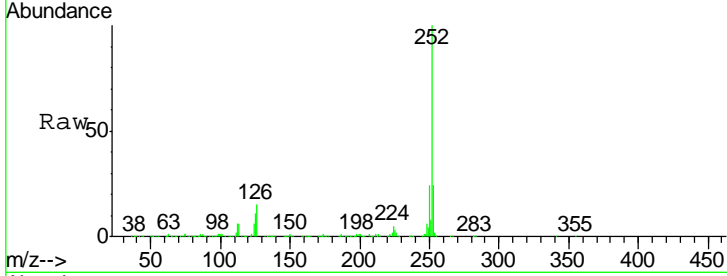
Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion: 252 Resp: 1130856

Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.4	29.2
125	11.2	9.9	14.9

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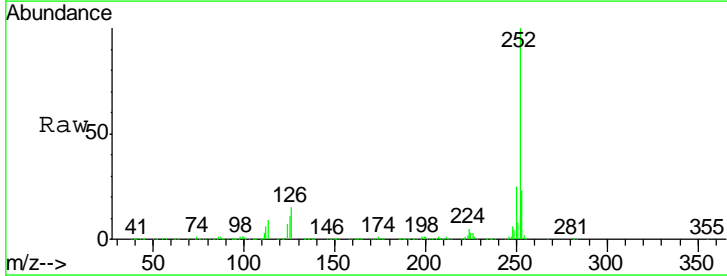
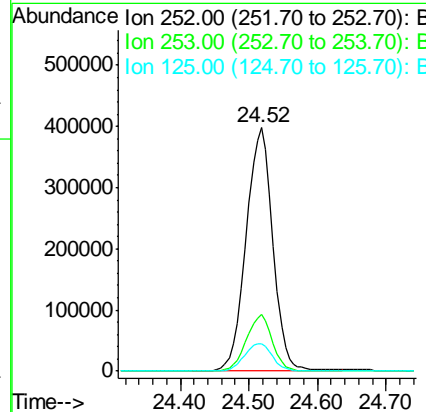
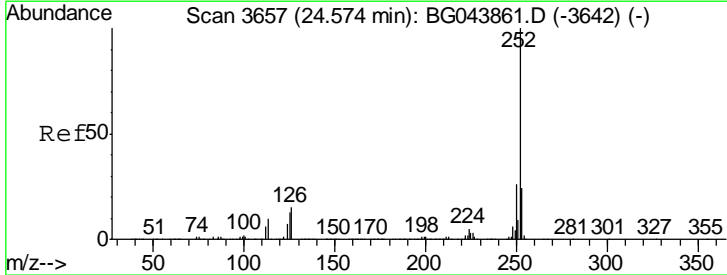
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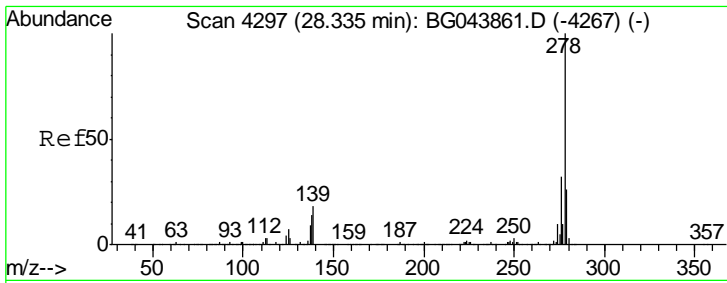


#90
 Benzo(a)pyrene
 Concen: 41.157 ng
 RT: 24.52 min Scan# 3647
 Delta R.T. -0.06 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion: 252 Resp: 1076643

Ion	Ratio	Lower	Upper
252	100		
253	23.2	19.3	28.9
125	11.3	10.4	15.6





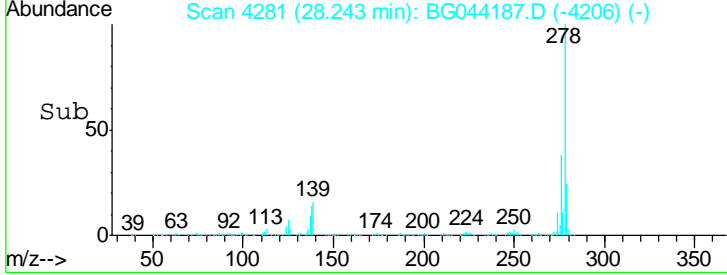
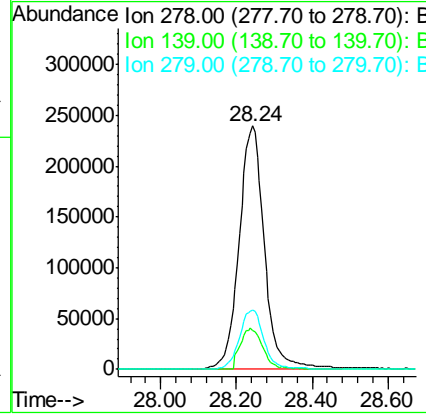
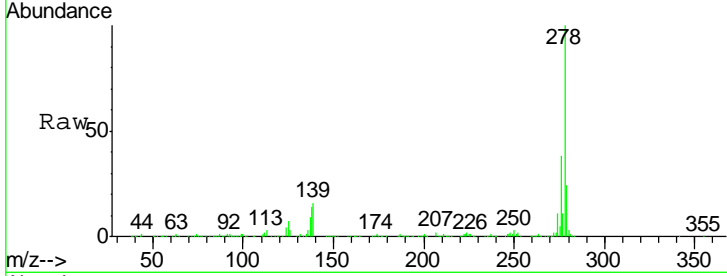
#91
 Dibenzo(a,h)anthracene
 Concen: 42.419 ng
 RT: 28.24 min Scan# 4281
 Delta R.T. -0.09 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Instrument :
 BNA_G
ClientSampled :
 PB126325BS

Tgt Ion	Resp	Lower	Upper
278	1114411		
278	100		
139	15.9	14.2	21.4
279	24.5	20.6	30.8

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#92
 Benzo(g,h,i)perylene
 Concen: 43.462 ng
 RT: 29.28 min Scan# 4457
 Delta R.T. -0.10 min
 Lab File: BG044187.D
 Acq: 24 Jan 2020 18:25

Tgt Ion	Resp	Lower	Upper
276	1134184		
276	100		
277	24.8	20.2	30.4
138	21.3	19.0	28.6

