

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
 Data File : BG044184.D
 Acq On : 24 Jan 2020 16:27
 Operator : CG/JU
 Sample : PB126320BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 PB126320BSD

Manual Integrations
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Quant Time: Jan 27 04:33:16 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	77994	20.00	ng	-0.04
21) Naphthalene-d8	10.73	136	327748	20.00	ng	-0.04
39) Acenaphthene-d10	14.57	164	216580	20.00	ng	-0.03
64) Phenanthrene-d10	17.31	188	475394	20.00	ng	-0.03
76) Chrysene-d12	21.56	240	405053	20.00	ng	-0.03
87) Perylene-d12	24.66	264	462466	20.00	ng	-0.06

System Monitoring Compounds

5) 2-Fluorophenol	5.51	112	618797	145.68	ng	-0.03
7) Phenol-d6	7.10	99	821992	138.44	ng	-0.02
23) Nitrobenzene-d5	9.08	82	437370	71.39	ng	-0.04
42) 2,4,6-Tribromophenol	16.06	330	318385	140.48	ng	-0.03
45) 2-Fluorobiphenyl	13.19	172	974669	81.53	ng	-0.03
79) Terphenyl-d14	19.92	244	1458427	87.48	ng	-0.03

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.39	88	95574	51.603	ng	96
3) Pyridine	3.78	79	199192	36.406	ng	93
4) n-Nitrosodimethylamine	3.70	42	98412	40.399	ng	# 97
6) Aniline	7.25	93	238789	30.619	ng	100
8) 2-Chlorophenol	7.50	128	237519	47.630	ng	98
9) Benzaldehyde	7.06	77	120565	31.726	ng	99
10) Phenol	7.13	94	292863	47.872	ng	99
11) bis(2-Chloroethyl)ether	7.34	93	217701	41.226	ng	100
12) 1,3-Dichlorobenzene	7.82	146	244014	41.815	ng	99
13) 1,4-Dichlorobenzene	7.96	146	245784	42.687	ng	99
14) 1,2-Dichlorobenzene	8.28	146	233626	42.273	ng	100
15) Benzyl Alcohol	8.17	79	197552	42.157	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.46	45	294947	36.102	ng	99
17) 2-Methylphenol	8.37	107	207515	46.874	ng	100
18) Hexachloroethane	9.01	117	91681	40.921	ng	96
19) n-Nitroso-di-n-propylamine	8.73	70	172317	38.970	ng	98
20) 3+4-Methylphenols	8.70	107	282942	45.814	ng	97
22) Acetophenone	8.75	105	324424	39.816	ng	# 97
24) Nitrobenzene	9.13	77	247045	40.713	ng	99
25) Isophorone	9.65	82	472275	41.088	ng	99
26) 2-Nitrophenol	9.84	139	133346	46.448	ng	98
27) 2,4-Dimethylphenol	9.91	122	225977	52.292	ng	98
28) bis(2-Chloroethoxy)methane	10.14	93	301775	39.381	ng	98
29) 2,4-Dichlorophenol	10.38	162	237904	46.152	ng	98
30) 1,2,4-Trichlorobenzene	10.59	180	234850	40.633	ng	95
31) Naphthalene	10.78	128	703806	44.376	ng	99
32) Benzoic acid	10.05	122	90602	28.648	ng	92
33) 4-Chloroaniline	10.89	127	168557	22.282	ng	99
34) Hexachlorobutadiene	11.08	225	137422	38.942	ng	96
35) Caprolactam	11.65	113	85962m	44.796	ng	
36) 4-Chloro-3-methylphenol	12.02	107	251902	45.904	ng	98
37) 2-Methylnaphthalene	12.39	142	528123	44.229	ng	97
38) 1-Methylnaphthalene	12.61	142	501107	44.280	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.76	216	250804	39.509	ng	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.74	237	329118	100.005	ng	100
43) 2,4,6-Trichlorophenol	13.00	196	184901	42.332	ng	97
44) 2,4,5-Trichlorophenol	13.07	196	200324	44.467	ng	99
46) 1,1'-Biphenyl	13.40	154	659911	42.497	ng	99
47) 2-Chloronaphthalene	13.44	162	522085	41.607	ng	98
48) 2-Nitroaniline	13.64	65	162130	40.168	ng	99
49) Acenaphthylene	14.29	152	829481	45.992	ng	97
50) Dimethylphthalate	14.02	163	665497	43.276	ng	98
51) 2,6-Dinitrotoluene	14.13	165	151650	43.630	ng	98
52) Acenaphthene	14.63	154	523821	41.416	ng	97
53) 3-Nitroaniline	14.46	138	113135	28.663	ng	98
54) 2,4-Dinitrophenol	14.67	184	145417	81.976	ng	99
55) Dibenzofuran	14.97	168	802957	46.117	ng	96
56) 4-Nitrophenol	14.78	139	280635	92.782	ng	96
57) 2,4-Dinitrotoluene	14.92	165	215366	45.537	ng	98
58) Fluorene	15.61	166	633989	45.941	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.19	232	178225	46.008	ng	97
60) Diethylphthalate	15.39	149	685928	44.596	ng	98
61) 4-Chlorophenyl-phenylether	15.61	204	327313	43.680	ng	97
62) 4-Nitroaniline	15.63	138	158089	40.559	ng	95
63) Azobenzene	15.90	77	645340	45.242	ng	99
65) 4,6-Dinitro-2-methylphenol	15.69	198	121228	49.357	ng	98
66) n-Nitrosodiphenylamine	15.82	169	598732	42.767	ng	98
67) 4-Bromophenyl-phenylether	16.50	248	214017	40.028	ng	98
68) Hexachlorobenzene	16.62	284	232531	40.361	ng	98
69) Atrazine	16.77	200	223796	49.179	ng	98
70) Pentachlorophenol	16.96	266	246588	77.643	ng	98
71) Phenanthrene	17.35	178	1019683	44.718	ng	98
72) Anthracene	17.44	178	1045988	46.416	ng	97
73) Carbazole	17.71	167	931931	44.770	ng	97
74) Di-n-butylphthalate	18.27	149	1150521	43.290	ng	97
75) Fluoranthene	19.36	202	1179295	45.222	ng	96
77) Benzidine	19.54	184	480050	47.150	ng	99
78) Pyrene	19.72	202	1178010	44.555	ng	96
80) Butylbenzylphthalate	20.61	149	539580	42.866	ng	96
81) Benzo(a)anthracene	21.54	228	1119814	44.585	ng	96
82) 3,3'-Dichlorobenzidine	21.46	252	314185	31.663	ng	99
83) Chrysene	21.60	228	1075032	45.046	ng	96
84) Bis(2-ethylhexyl)phthalate	21.46	149	756867	43.577	ng	97
85) Di-n-octyl phthalate	22.63	149	1323551	45.328	ng	97
86) Indeno(1,2,3-cd)pyrene	28.18	276	1378879	42.515	ng	99
88) Benzo(b)fluoranthene	23.68	252	1178243	43.096	ng	98
89) Benzo(k)fluoranthene	23.75	252	1144838	44.035	ng	98
90) Benzo(a)pyrene	24.52	252	1093583	42.380	ng	97
91) Dibenzo(a,h)anthracene	28.24	278	1144152	44.150	ng	97
92) Benzo(g,h,i)perylene	29.28	276	1150616	44.699	ng	97

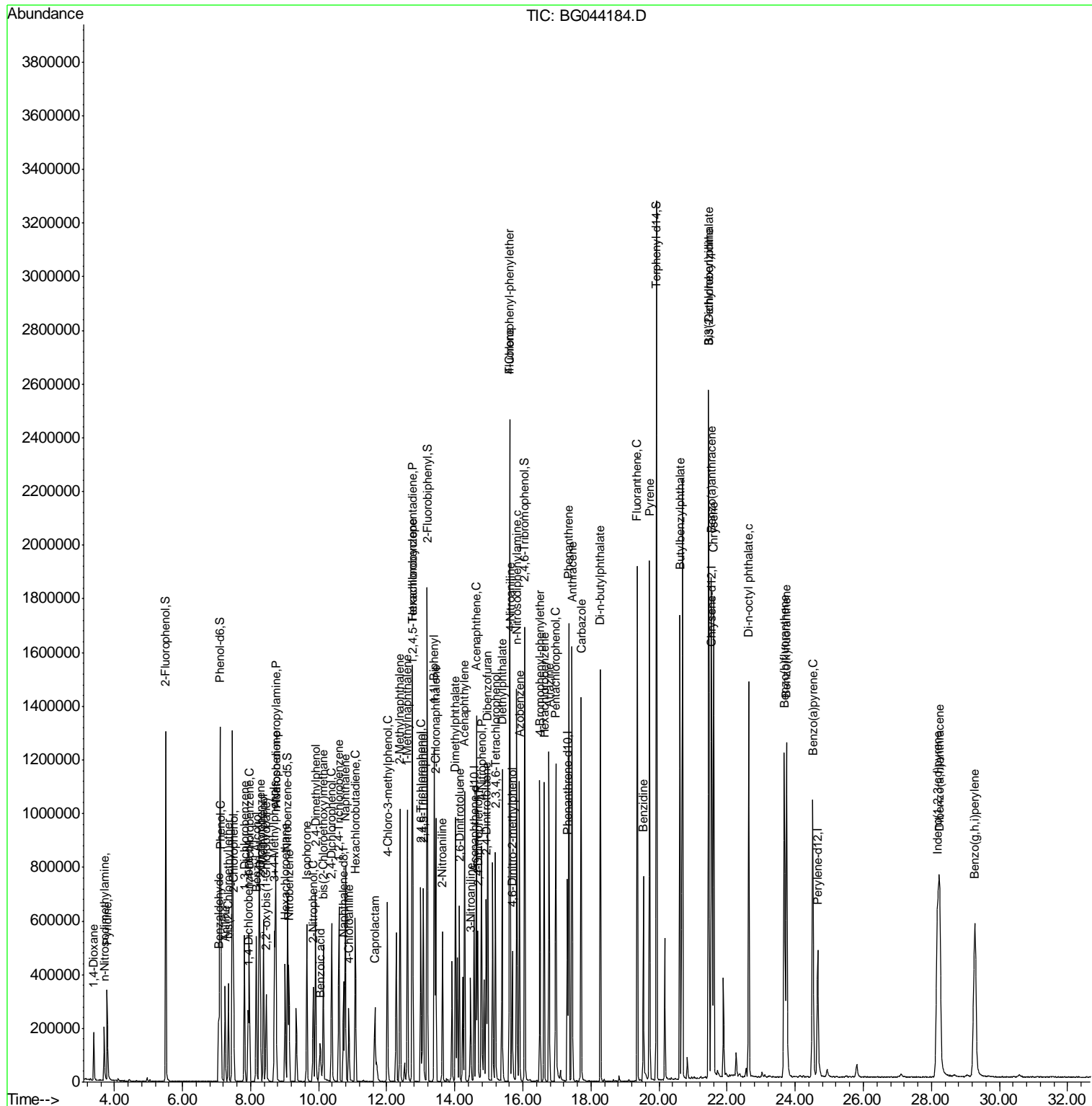
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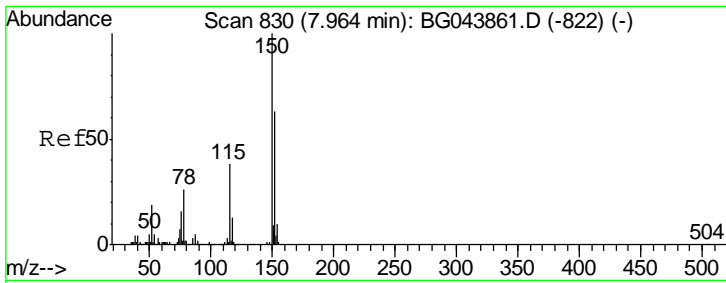
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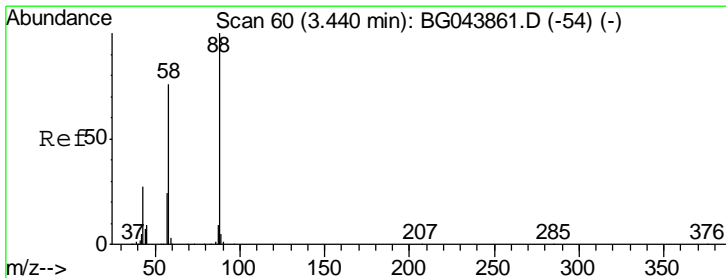
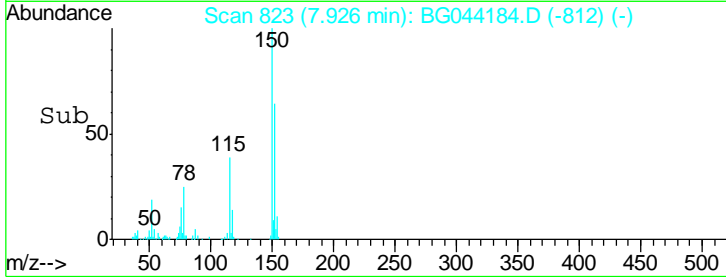
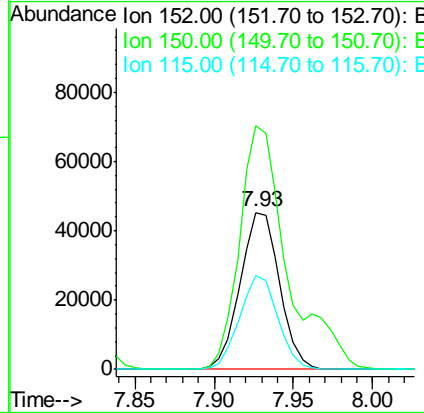
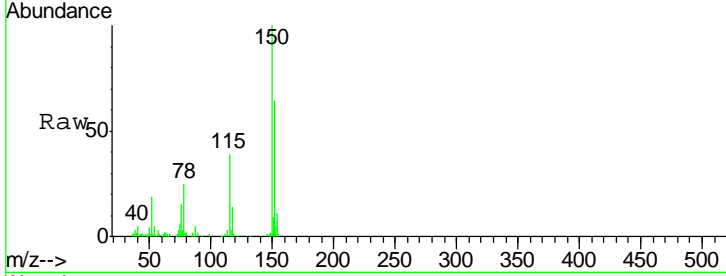
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 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.93 min Scan# 823
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
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 ClientSampled :
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Tgt Ion	Resp	Lower	Upper
152	77994		
152	100		
150	155.4	127.0	190.4
115	59.9	47.8	71.8

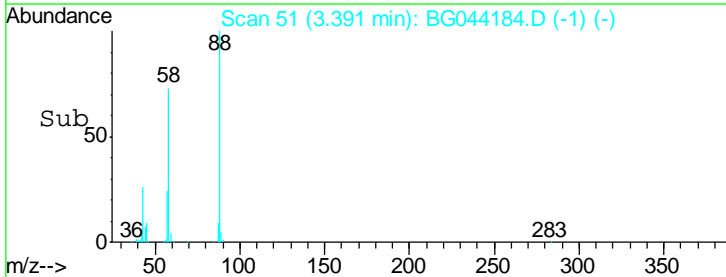
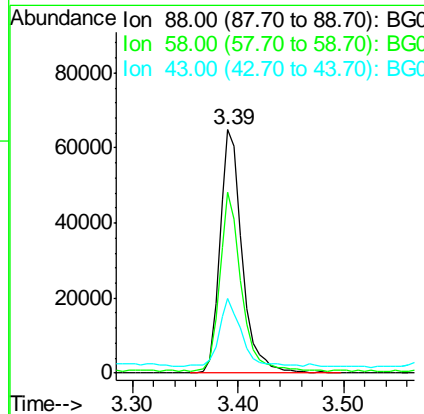
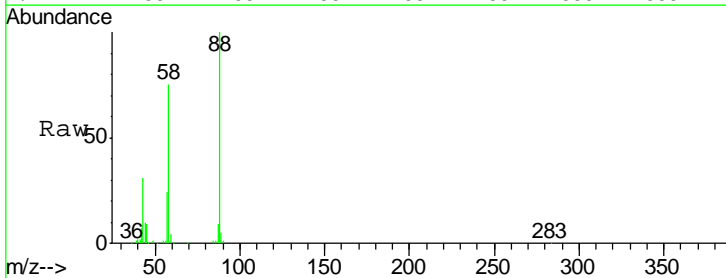
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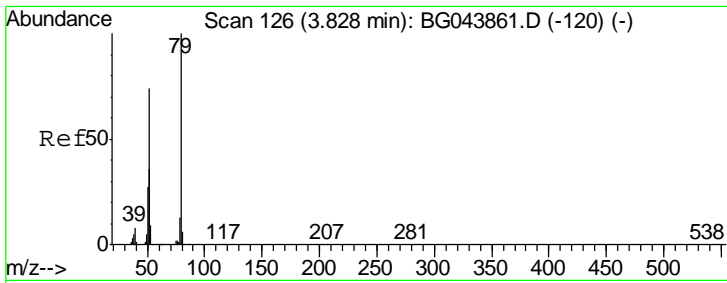
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#2
 1,4-Dioxane
 Concen: 51.603 ng
 RT: 3.39 min Scan# 51
 Delta R.T. -0.05 min
 Lab File: BG044184.D
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Tgt Ion	Resp	Lower	Upper
88	95574		
88	100		
58	71.8	59.8	89.8
43	26.8	22.9	34.3





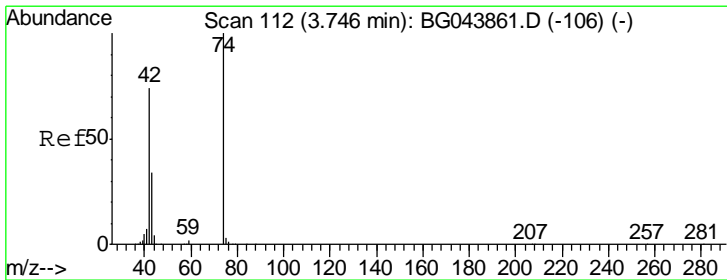
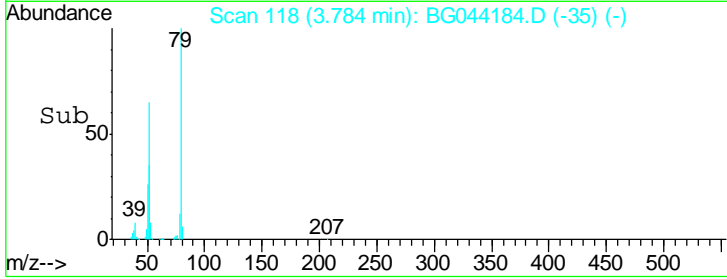
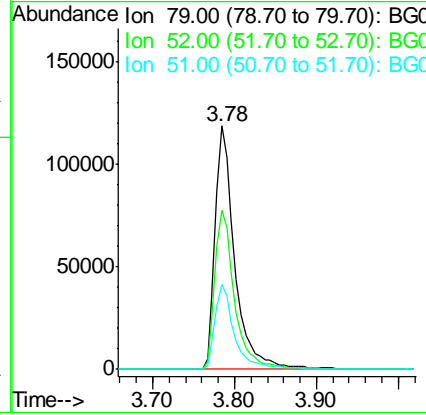
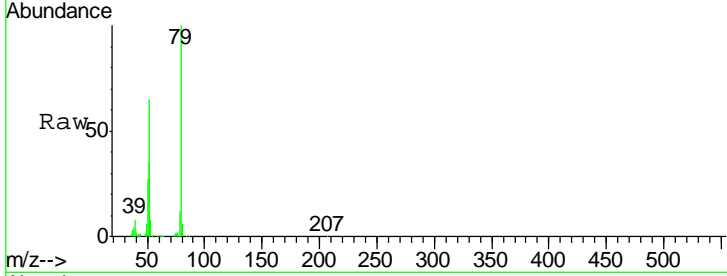
#3
 Pyridine
 Concen: 36.406 ng
 RT: 3.78 min Scan# 118
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
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 PB126320BSD

Tgt Ion	Resp	Lower	Upper
79	199192		
52	65.2	58.9	88.3
51	34.9	28.6	43.0

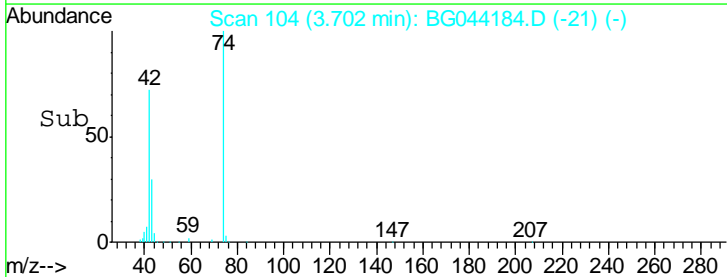
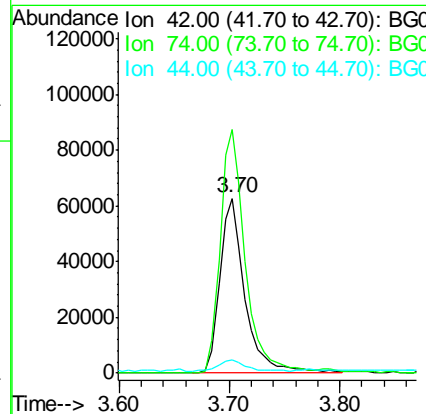
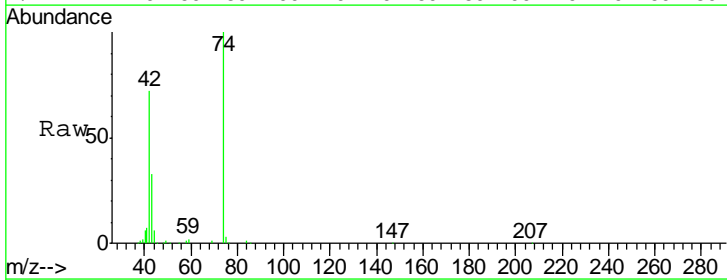
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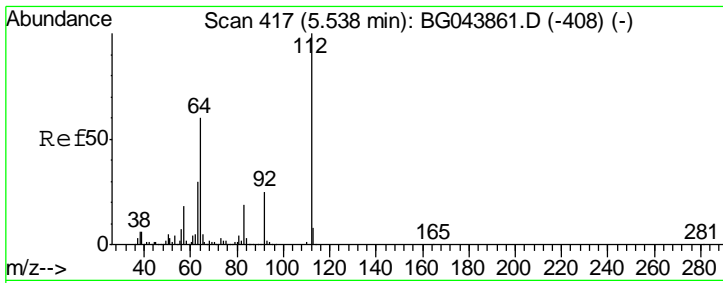
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#4
 n-Nitrosodimethylamine
 Concen: 40.399 ng
 RT: 3.70 min Scan# 104
 Delta R.T. -0.04 min
 Lab File: BG044184.D
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Tgt Ion	Resp	Lower	Upper
42	98412		
74	139.5	108.6	162.8
44	7.8	5.0	7.6#





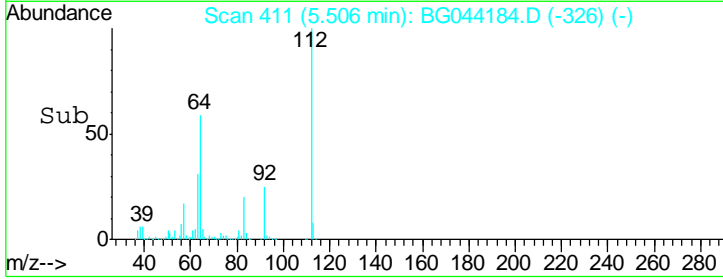
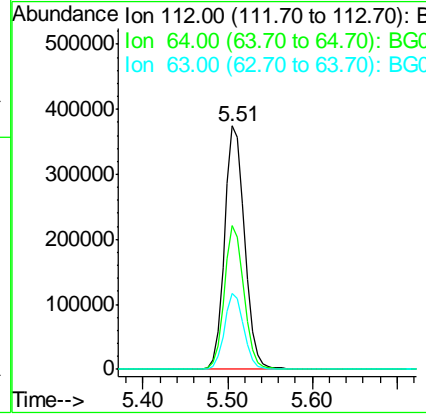
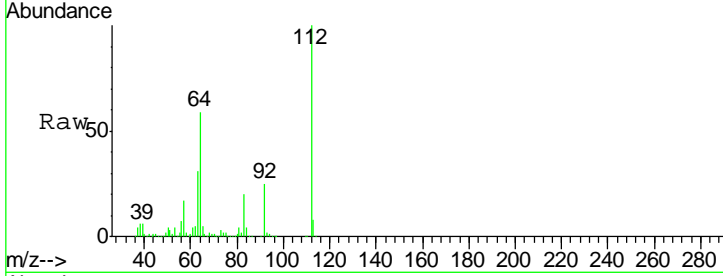
#5
 2-Fluorophenol
 Concen: 145.676 ng
 RT: 5.51 min Scan# 411
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
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ClientSampled :
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Tgt Ion	Resp	Lower	Upper
112	100		
64	58.9	47.8	71.6
63	31.1	24.3	36.5

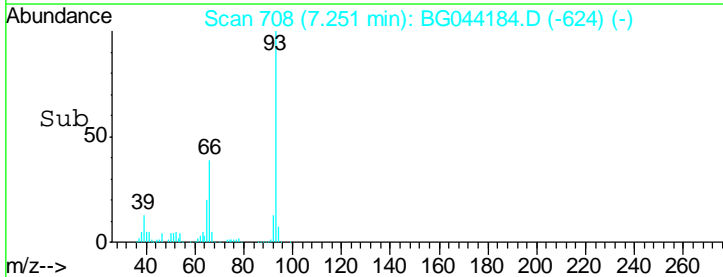
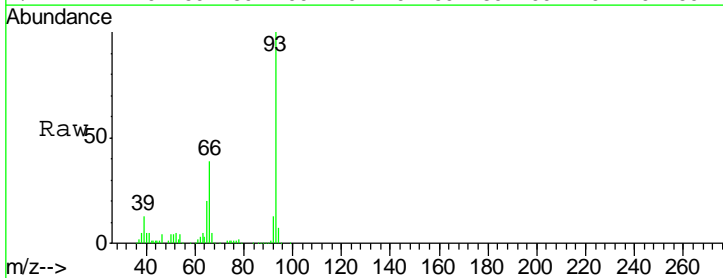
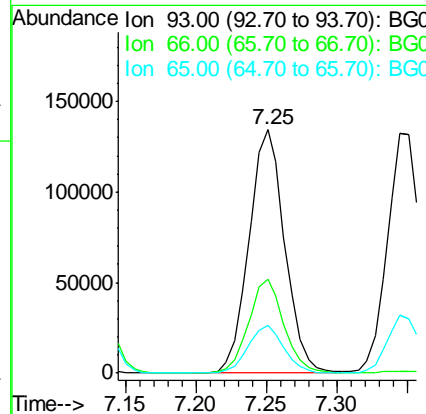
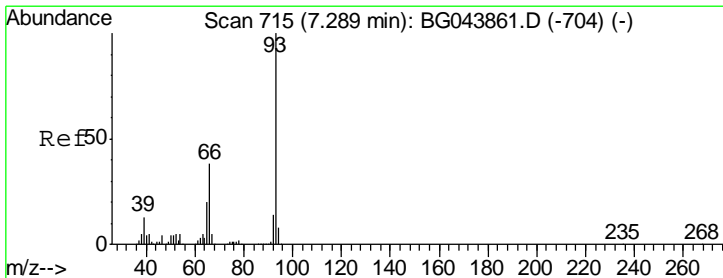
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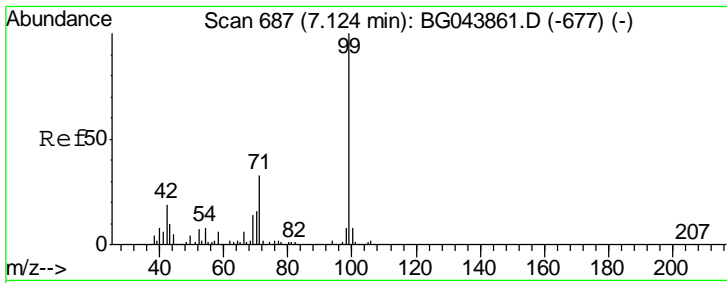
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#6
 Aniline
 Concen: 30.619 ng
 RT: 7.25 min Scan# 708
 Delta R.T. -0.04 min
 Lab File: BG044184.D
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Tgt Ion	Resp	Lower	Upper
93	100		
66	38.8	30.8	46.2
65	19.9	16.0	24.0





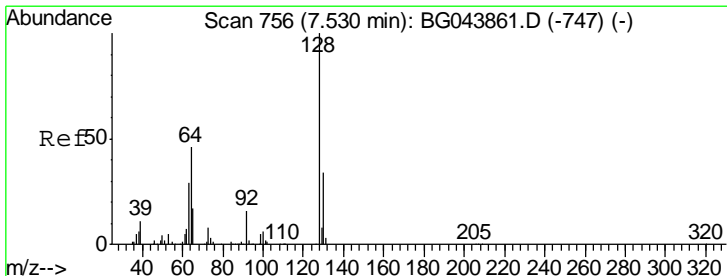
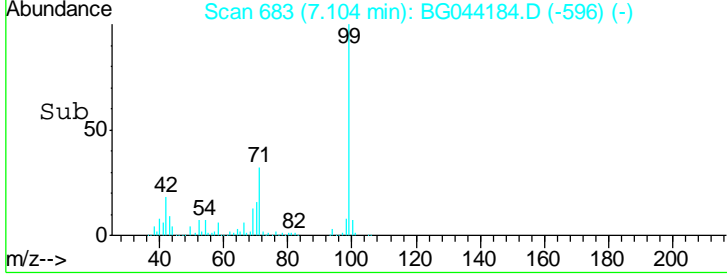
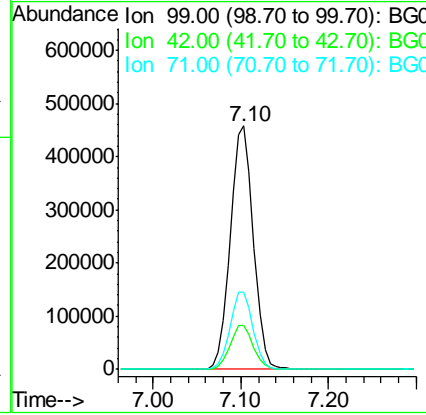
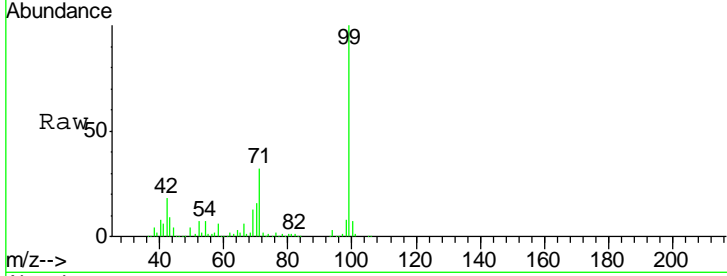
#7
 Phenol-d6
 Concen: 138.438 ng
 RT: 7.10 min Scan# 683
 Delta R.T. -0.02 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

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Tgt Ion	Resp	Lower	Upper
99	100		
42	17.9	14.9	22.3
71	32.0	26.4	39.6

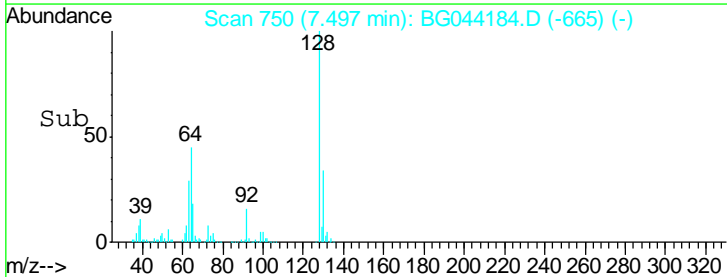
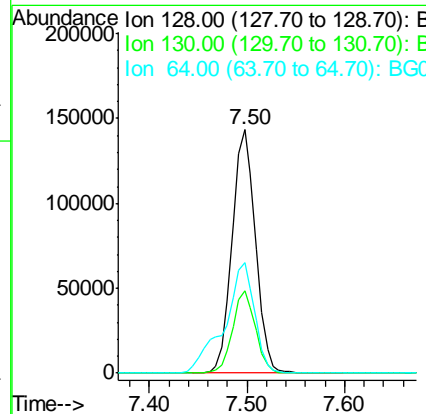
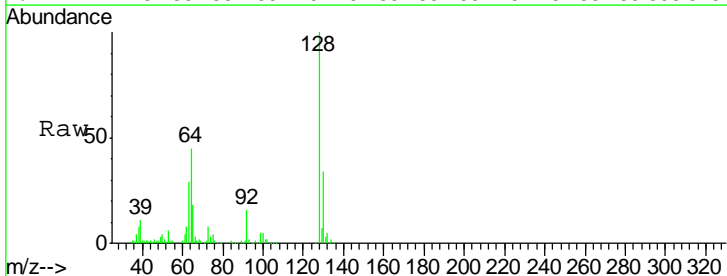
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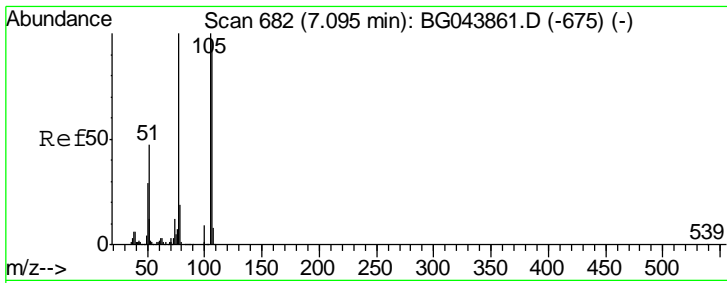
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#8
 2-Chlorophenol
 Concen: 47.630 ng
 RT: 7.50 min Scan# 750
 Delta R.T. -0.03 min
 Lab File: BG044184.D
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Tgt Ion	Resp	Lower	Upper
128	100		
130	33.6	13.8	53.8
64	45.1	27.6	67.6





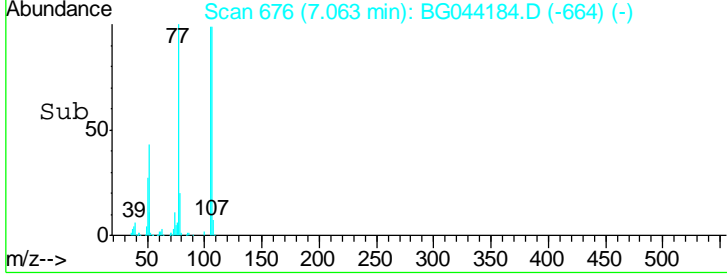
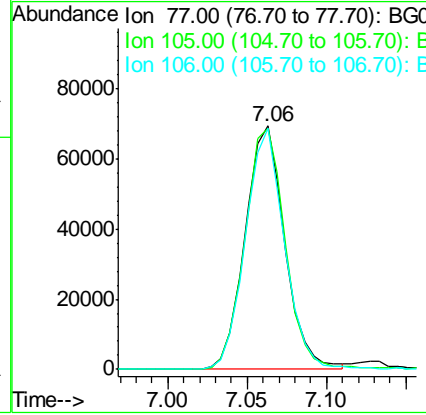
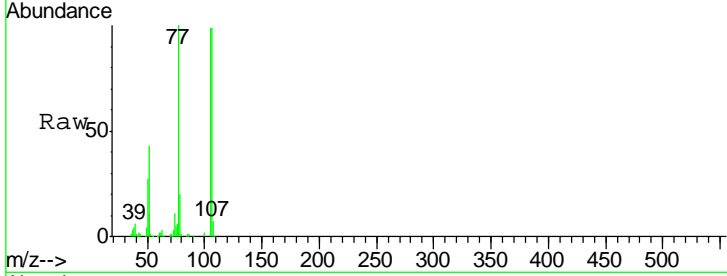
#9
Benzaldehyde
Concen: 31.726 ng
RT: 7.06 min Scan# 676
Delta R.T. -0.03 min
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Tgt Ion	Resp	Lower	Upper
77	100		
105	99.2	80.2	120.2
106	98.8	77.2	117.2

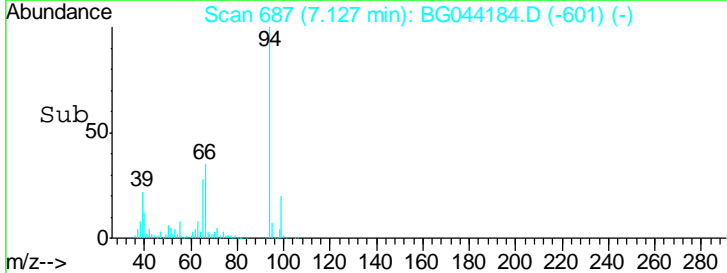
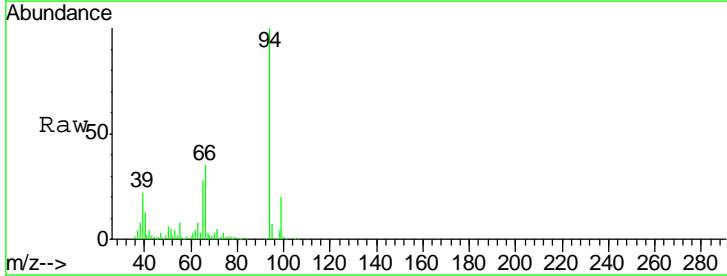
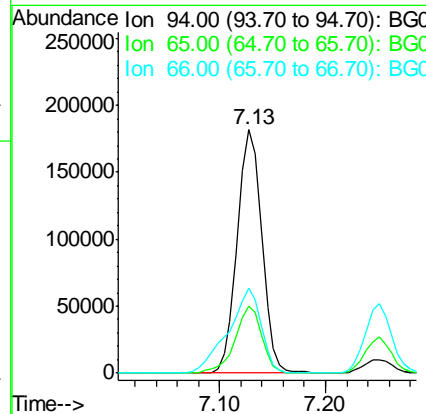
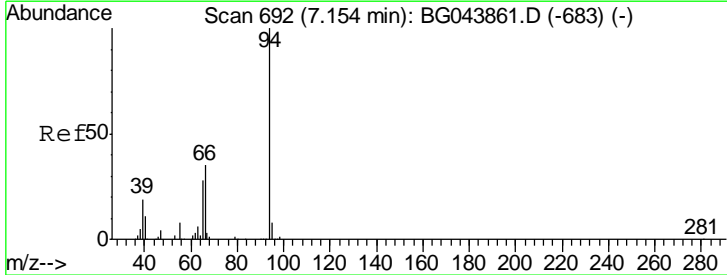
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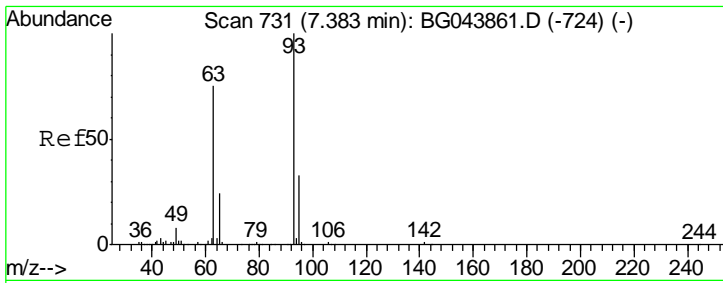
mohammad
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#10
Phenol
Concen: 47.872 ng
RT: 7.13 min Scan# 687
Delta R.T. -0.03 min
Lab File: BG044184.D
Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
94	100		
65	27.7	8.1	48.1
66	35.0	15.6	55.6





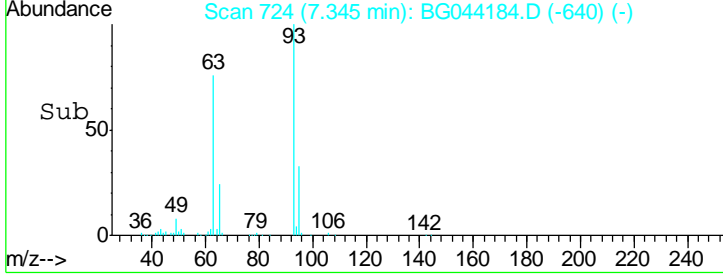
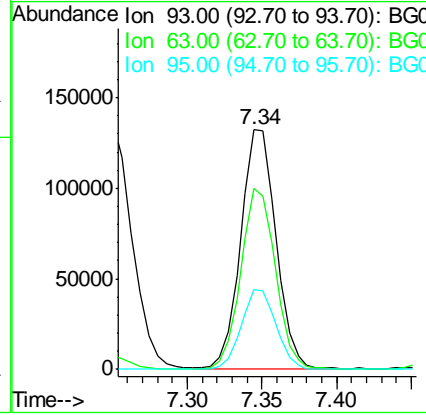
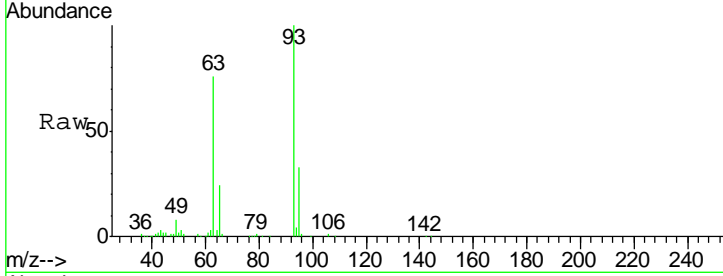
#11
 bis(2-Chloroethyl)ether
 Concen: 41.226 ng
 RT: 7.34 min Scan# 724
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
93	217701		
93	100		
63	75.5	55.0	95.0
95	33.4	13.3	53.3

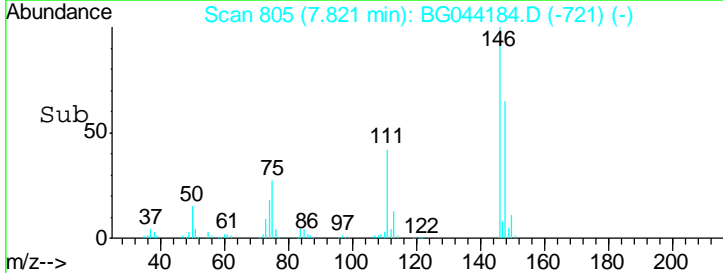
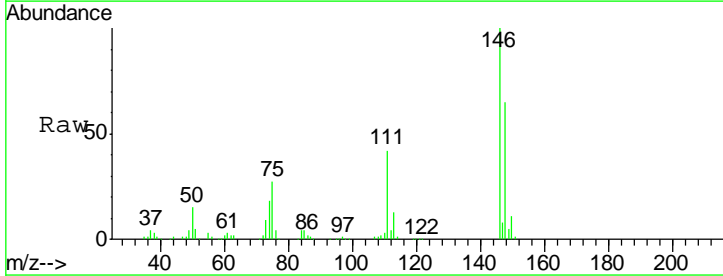
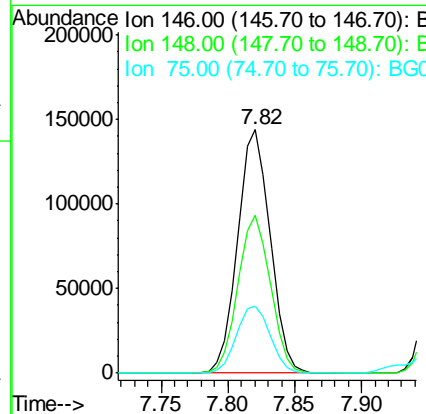
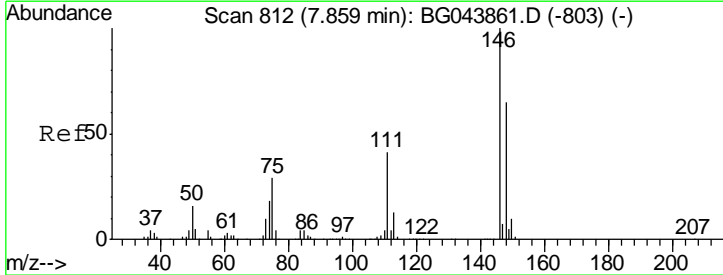
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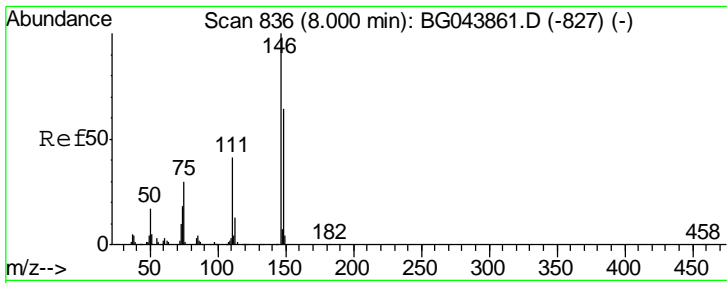
mohammad
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#12
 1,3-Dichlorobenzene
 Concen: 41.815 ng
 RT: 7.82 min Scan# 805
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

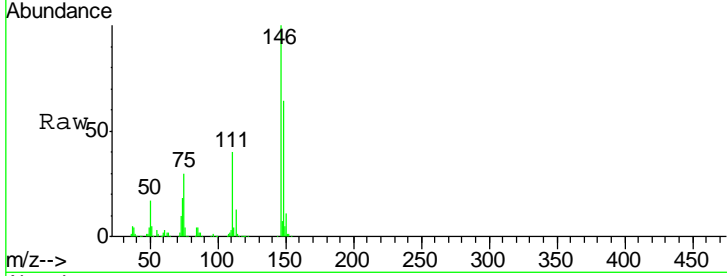
Tgt Ion	Resp	Lower	Upper
146	244014		
146	100		
148	64.9	52.1	78.1
75	27.4	23.0	34.4





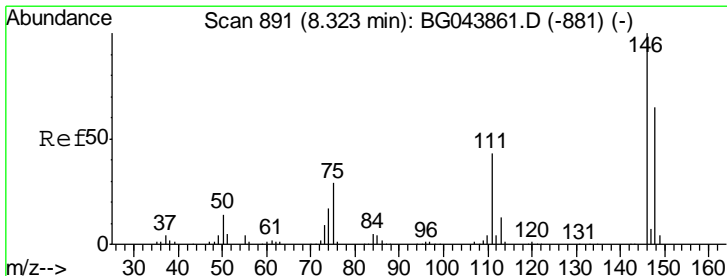
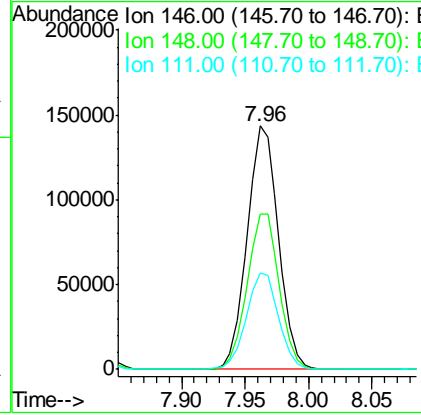
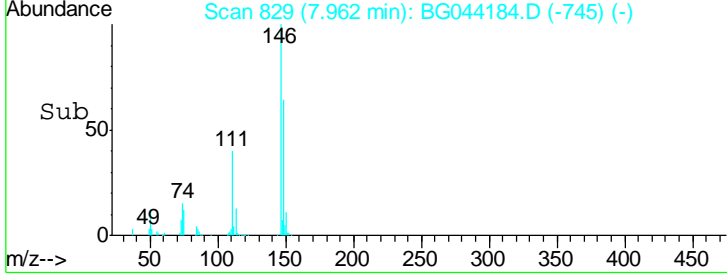
#13
 1,4-Dichlorobenzene
 Concen: 42.687 ng
 RT: 7.96 min Scan# 829
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

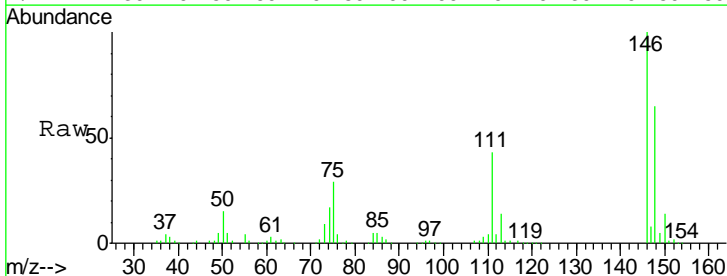


Tgt Ion	Resp	Lower	Upper
146	100		
148	63.6	51.2	76.8
111	39.8	33.1	49.7

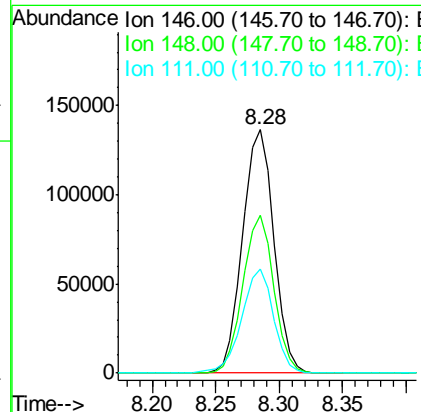
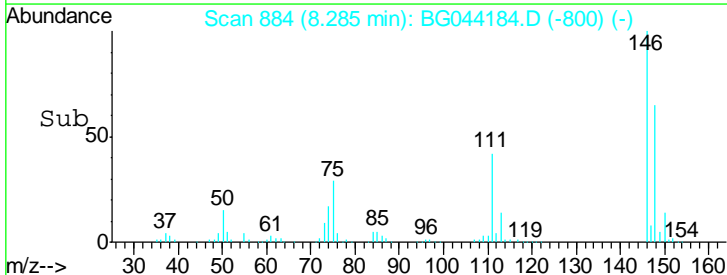
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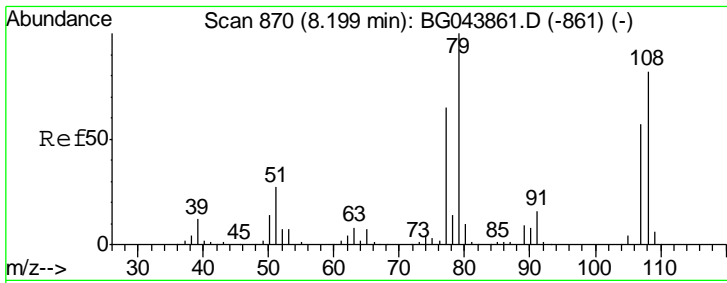


#14
 1,2-Dichlorobenzene
 Concen: 42.273 ng
 RT: 8.28 min Scan# 884
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27



Tgt Ion	Resp	Lower	Upper
146	100		
148	64.8	51.7	77.5
111	42.5	34.4	51.6





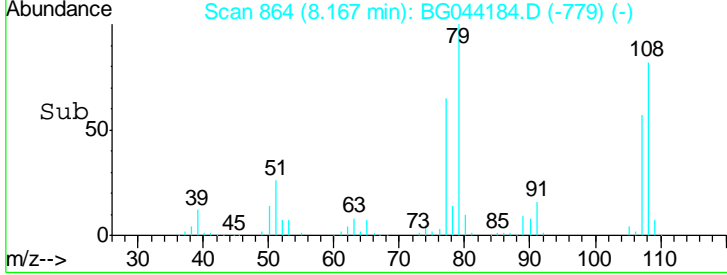
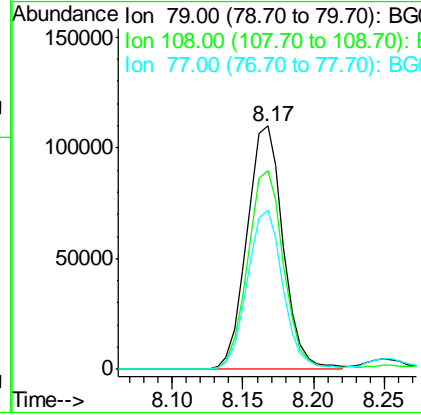
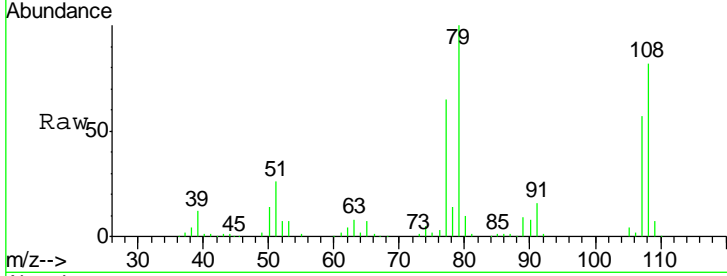
#15
 Benzyl Alcohol
 Concen: 42.157 ng
 RT: 8.17 min Scan# 864
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
79	100		
108	81.9	65.6	98.4
77	65.4	52.0	78.0

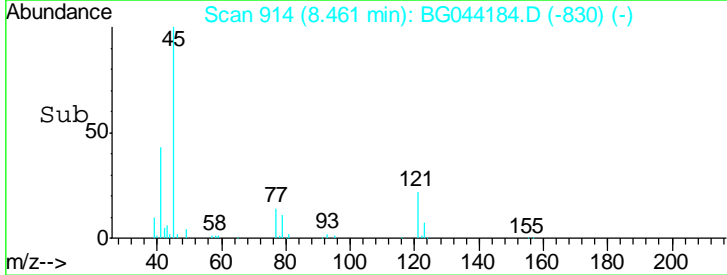
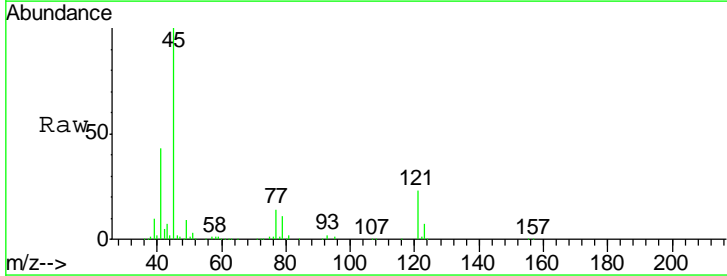
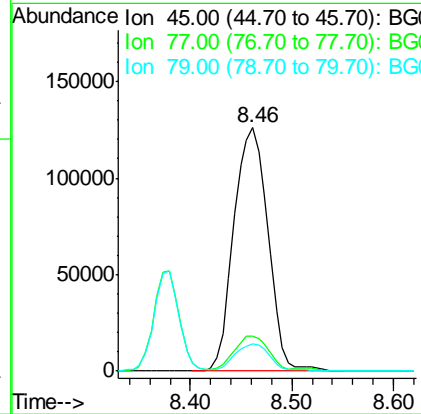
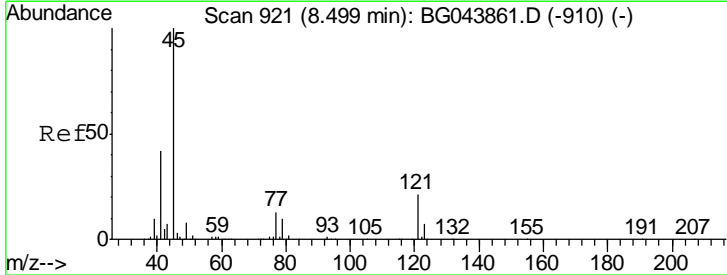
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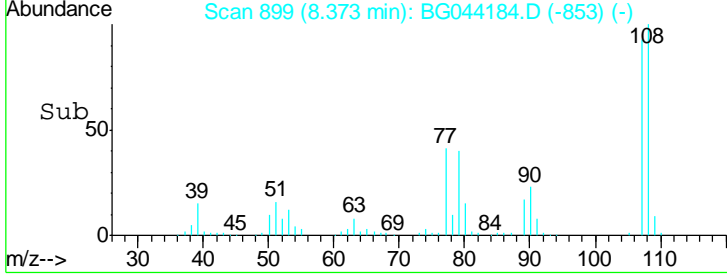
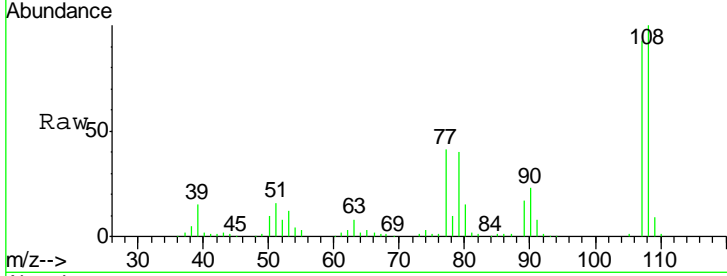
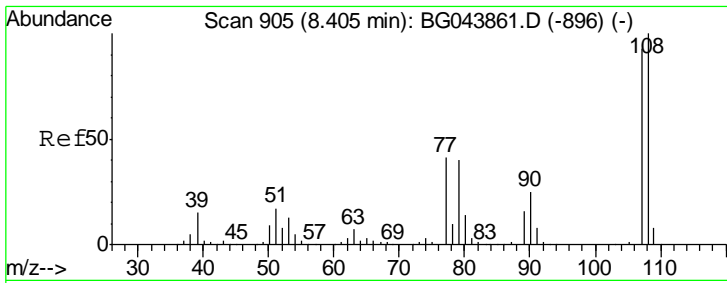
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 36.102 ng
 RT: 8.46 min Scan# 914
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

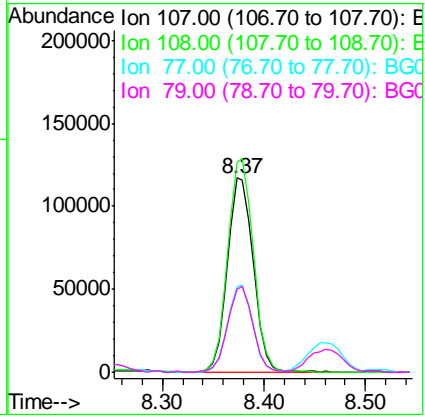
Tgt Ion	Resp	Lower	Upper
45	100		
77	14.3	0.0	33.8
79	11.1	0.0	31.0





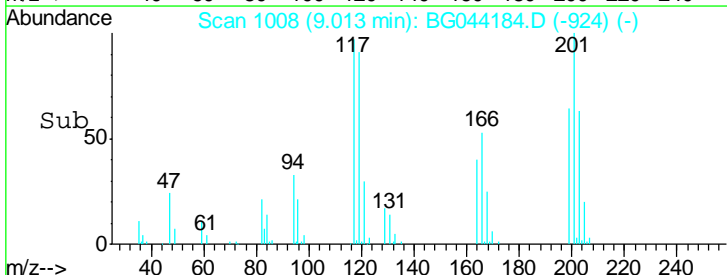
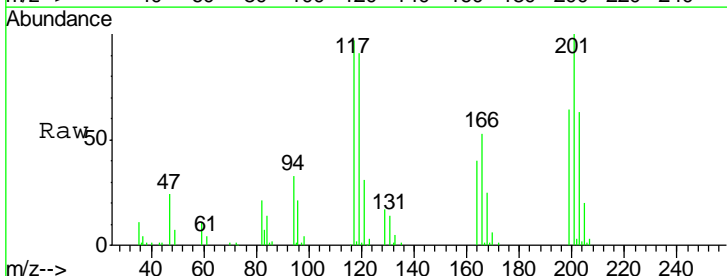
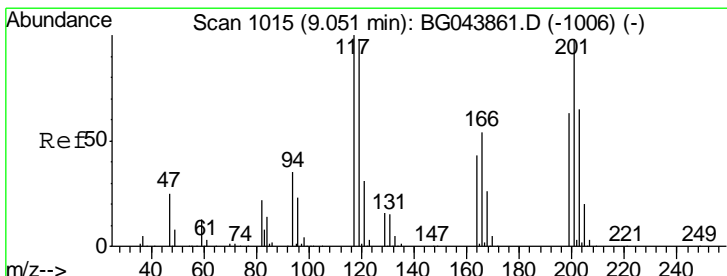
#17
 2-Methylphenol
 Concen: 46.874 ng
 RT: 8.37 min Scan# 899
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
107	100		
108	108.0	86.1	129.1
77	44.0	35.4	53.0
79	42.9	34.8	52.2



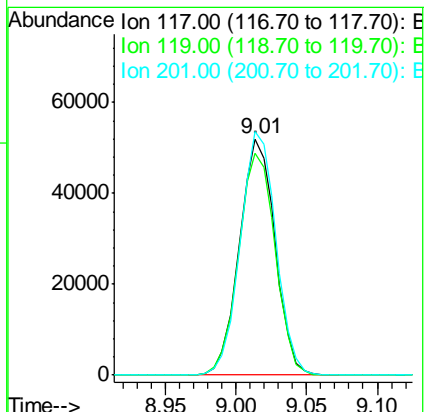
Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

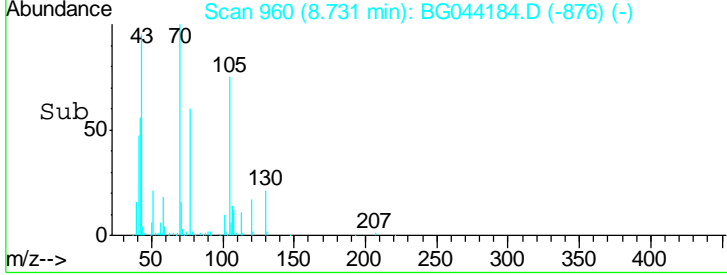
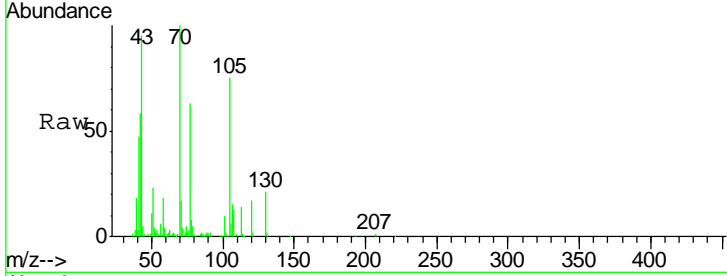
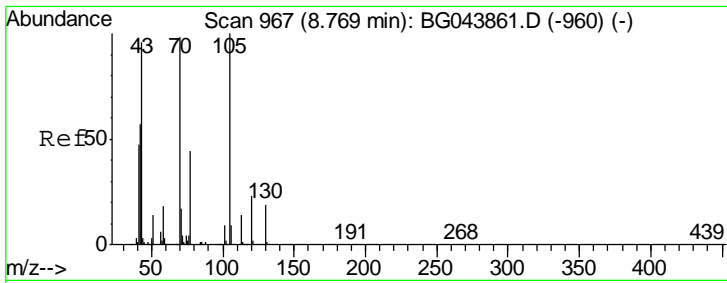
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#18
 Hexachloroethane
 Concen: 40.921 ng
 RT: 9.01 min Scan# 1008
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
117	100		
119	93.9	78.1	117.1
201	102.9	78.6	117.8



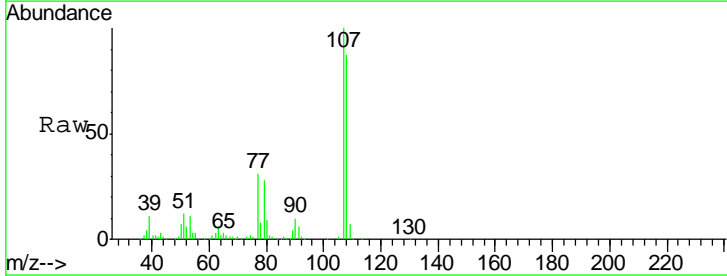
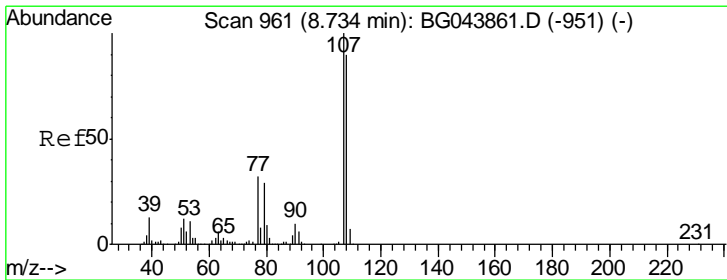
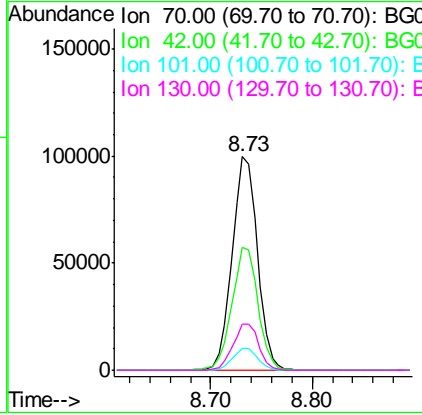


#19
 n-Nitroso-di-n-propylamine
 Concen: 38.970 ng
 RT: 8.73 min Scan# 960
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Ratio	Lower	Upper
70	100		
42	57.6	47.0	70.4
101	10.0	7.2	10.8
130	21.3	15.6	23.4

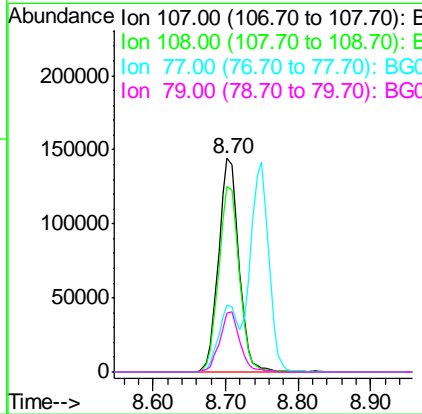
Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

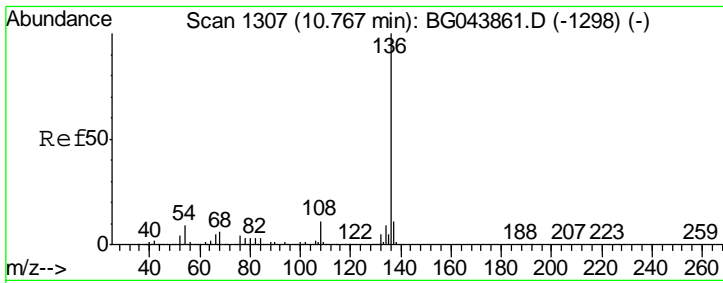
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#20
 3+4-Methylphenols
 Concen: 45.814 ng
 RT: 8.70 min Scan# 955
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Ratio	Lower	Upper
107	100		
108	87.0	70.3	110.3
77	31.3	12.4	52.4
79	27.6	8.6	48.6





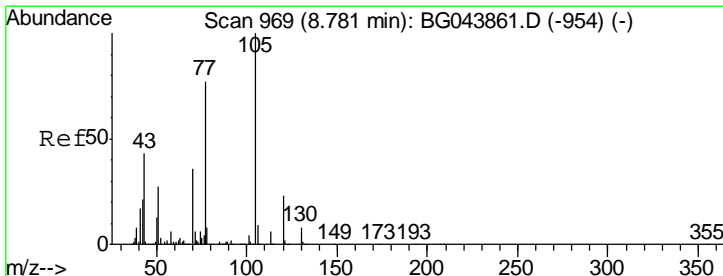
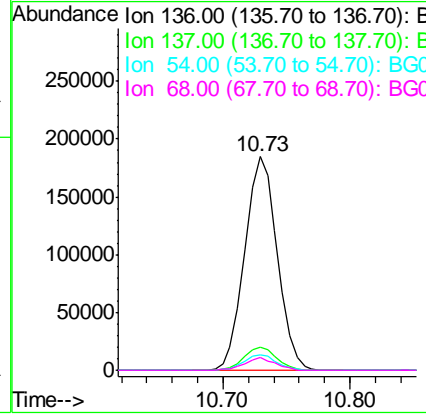
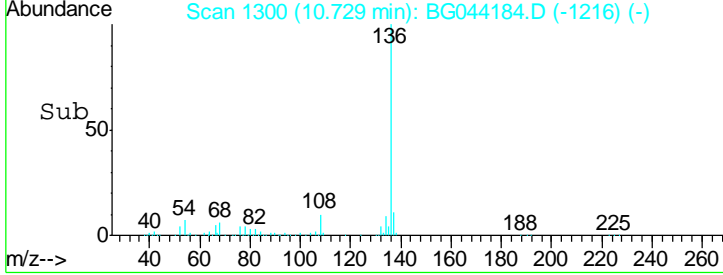
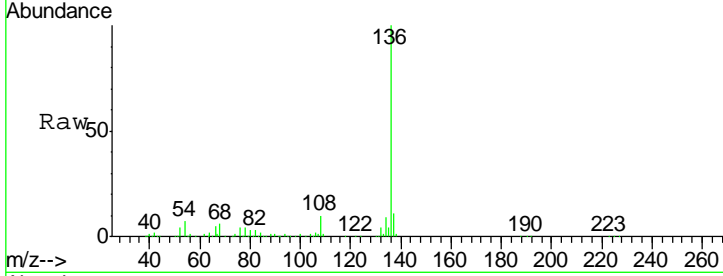
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.73 min Scan# 1300
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	7.1	7.0	10.4
68	5.8	4.9	7.3

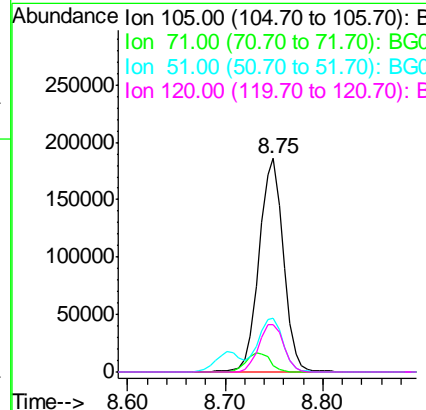
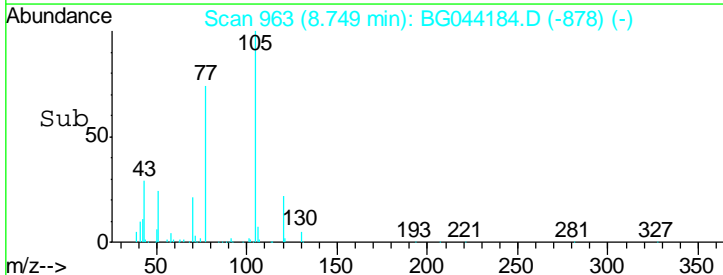
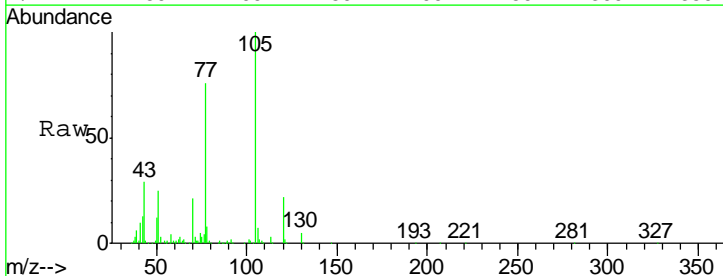
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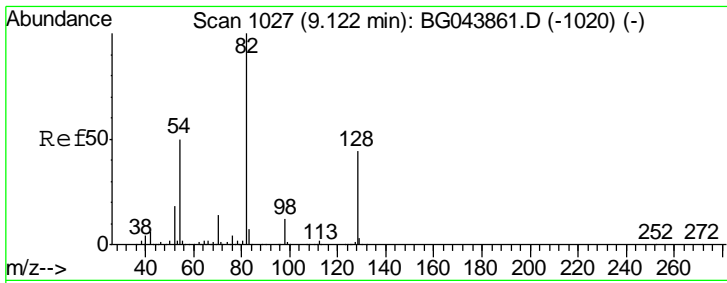
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#22
 Acetophenone
 Concen: 39.816 ng
 RT: 8.75 min Scan# 963
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
105	100		
71	3.3	4.8	7.2#
51	25.1	21.4	32.0
120	22.5	18.6	28.0



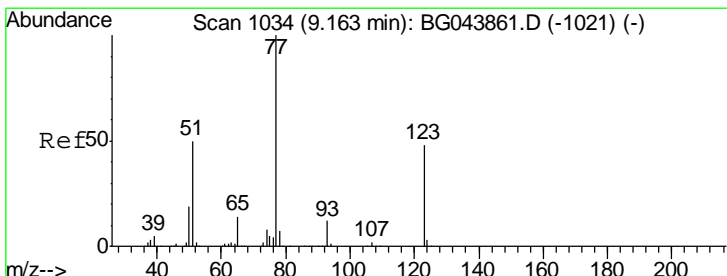
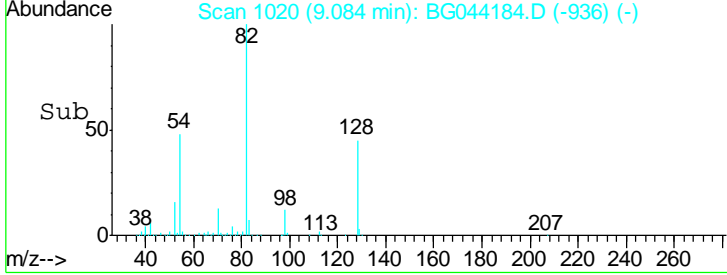
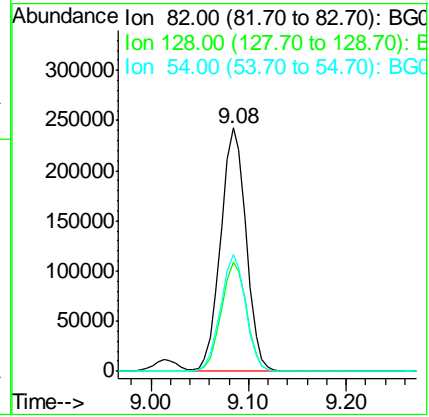
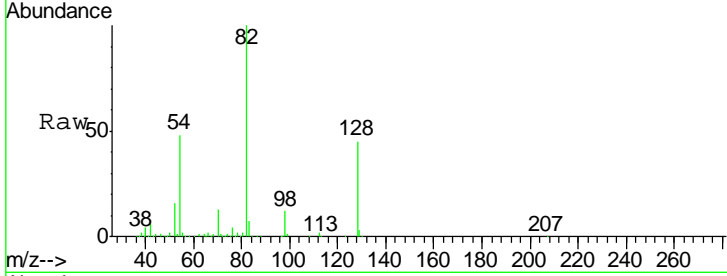


#23
 Nitrobenzene-d5
 Concen: 71.389 ng
 RT: 9.08 min Scan# 1020
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

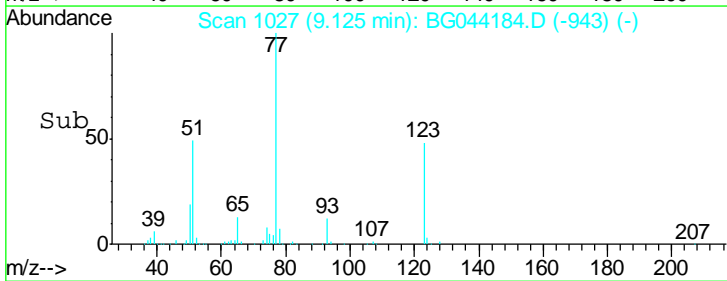
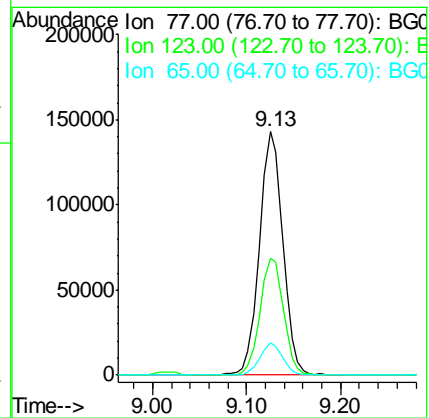
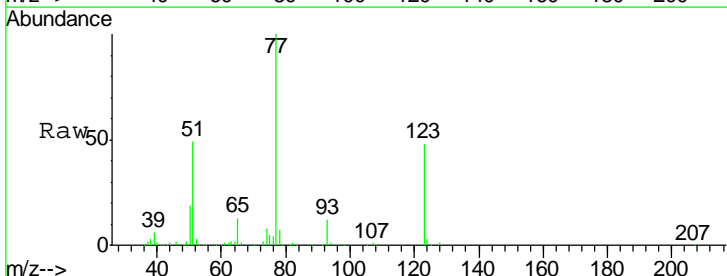
Tgt Ion	Resp	Lower	Upper
82	100		
128	44.6	35.1	52.7
54	47.8	40.1	60.1

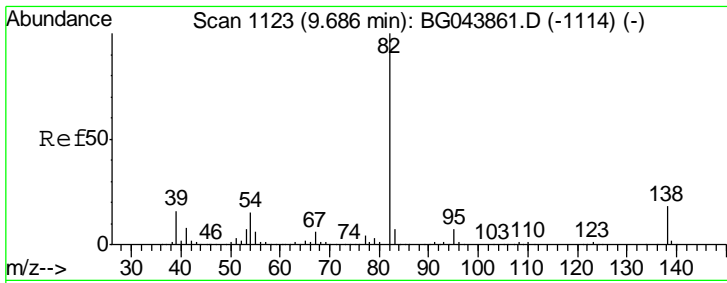
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#24
 Nitrobenzene
 Concen: 40.713 ng
 RT: 9.13 min Scan# 1027
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
77	100		
123	48.0	38.7	58.1
65	13.4	11.1	16.7





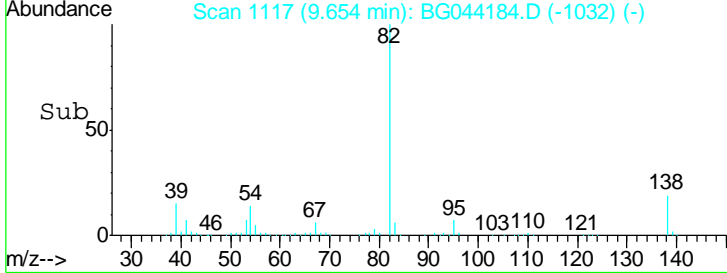
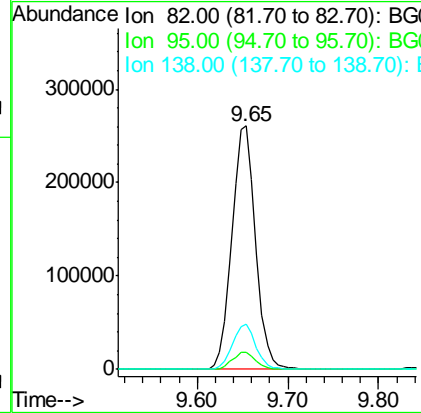
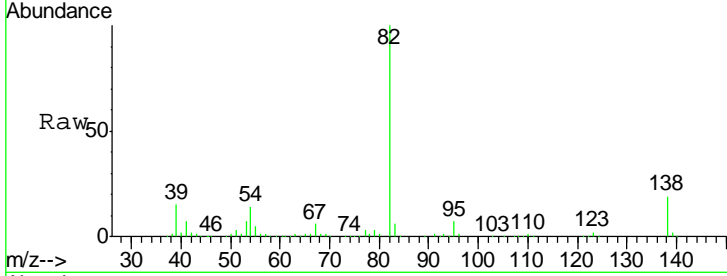
#25
 Isophorone
 Concen: 41.088 ng
 RT: 9.65 min Scan# 1117
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
82	100		
95	7.2	5.8	8.6
138	18.7	14.6	22.0

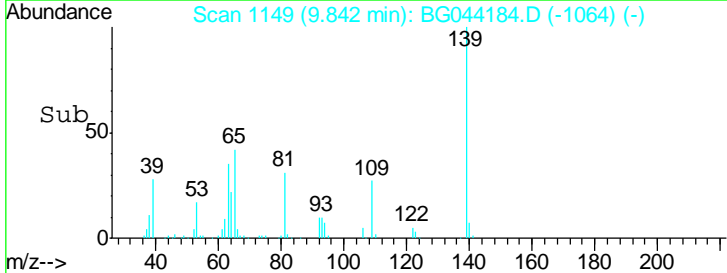
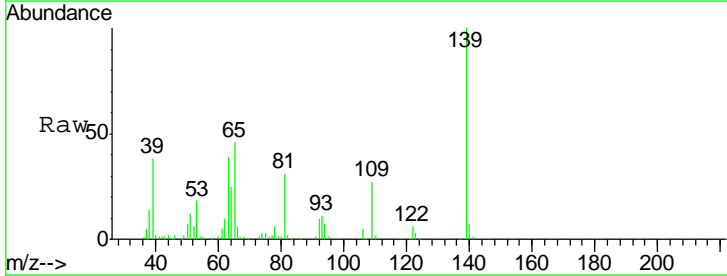
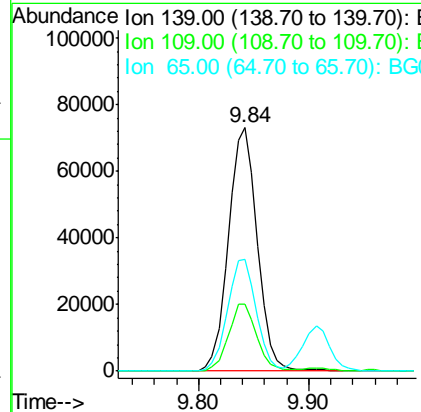
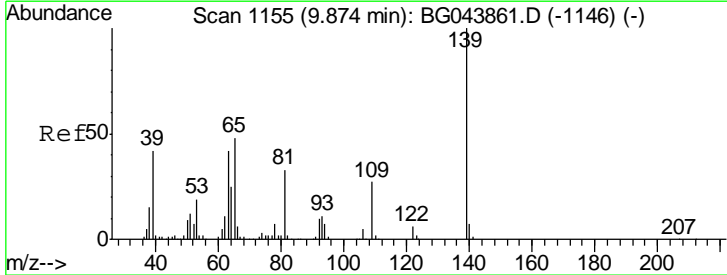
Manual Integrations
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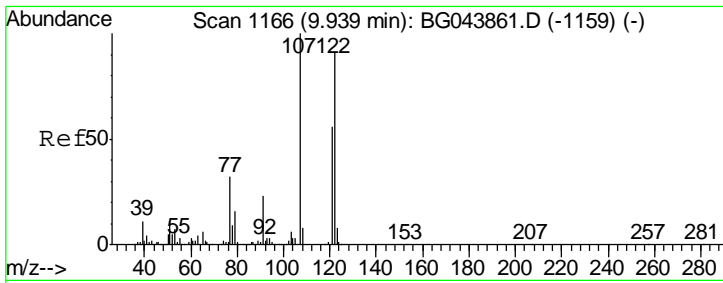
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#26
 2-Nitrophenol
 Concen: 46.448 ng
 RT: 9.84 min Scan# 1149
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
139	100		
109	27.3	21.3	31.9
65	46.1	38.6	57.8





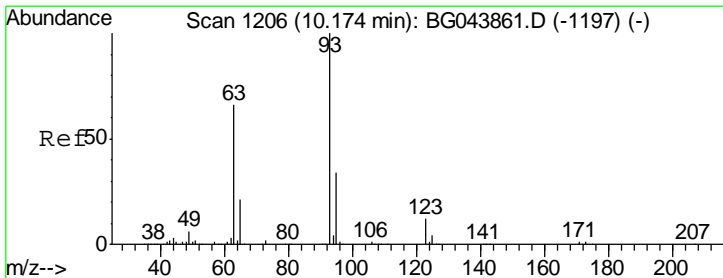
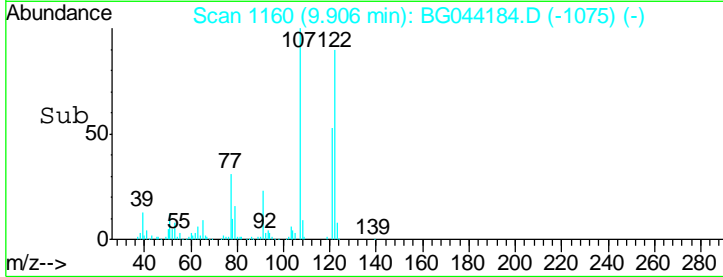
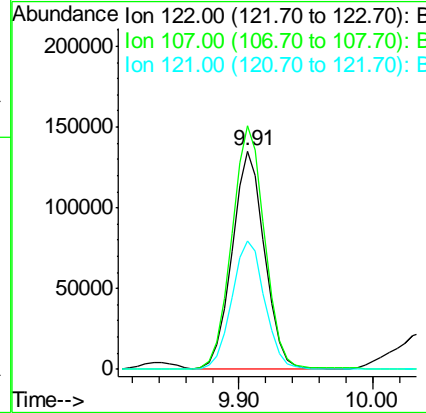
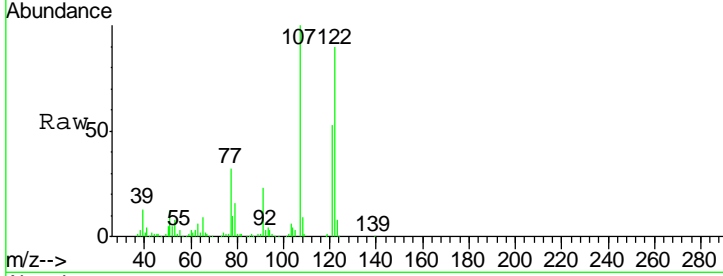
#27
 2,4-Dimethylphenol
 Concen: 52.292 ng
 RT: 9.91 min Scan# 1160
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
122	225977		
107	111.7	88.0	132.0
121	59.2	49.0	73.4

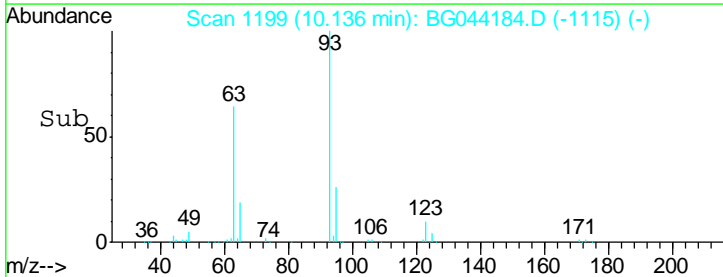
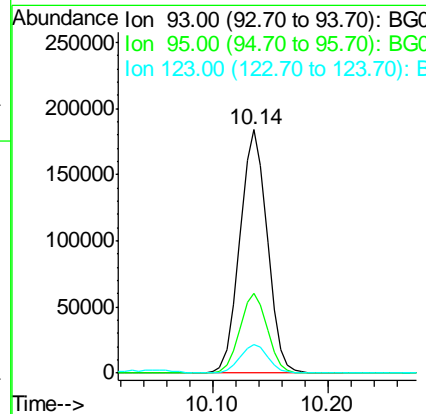
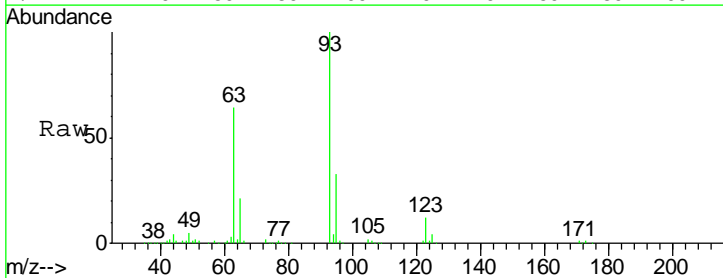
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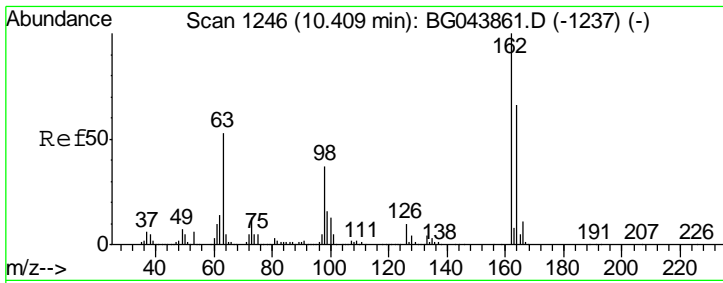
mohammad
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#28
 bis(2-Chloroethoxy)methane
 Concen: 39.381 ng
 RT: 10.14 min Scan# 1199
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
93	301775		
95	33.0	27.2	40.8
123	11.5	9.7	14.5





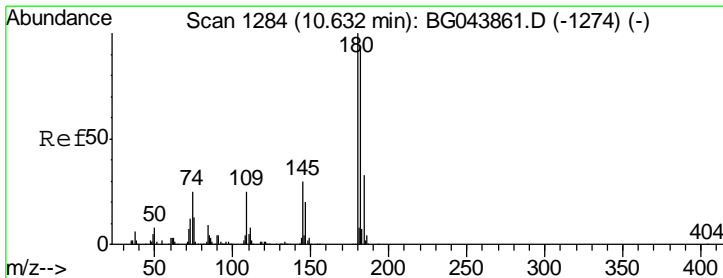
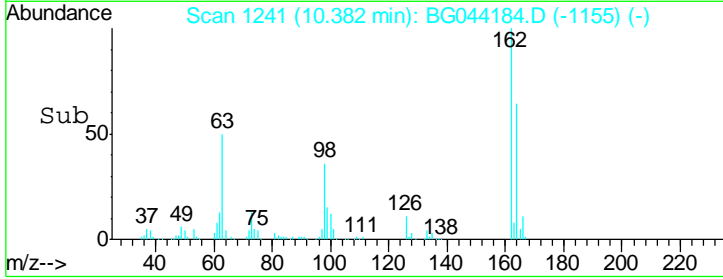
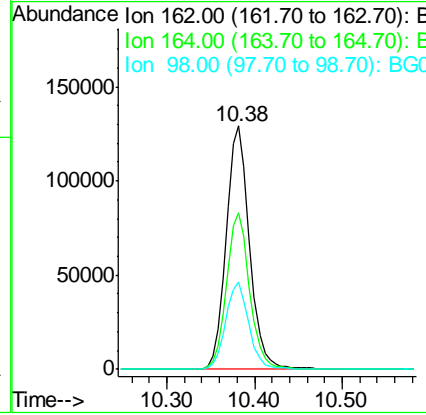
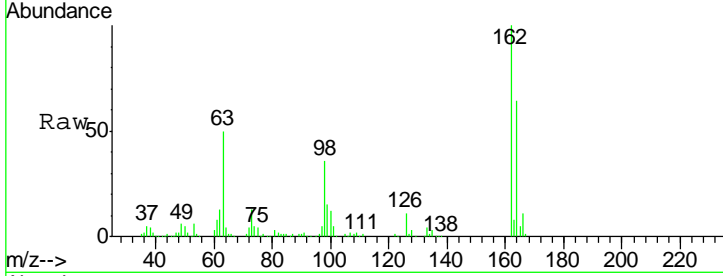
#29
 2,4-Dichlorophenol
 Concen: 46.152 ng
 RT: 10.38 min Scan# 1241
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
162	100		
164	64.4	46.3	86.3
98	35.8	17.3	57.3

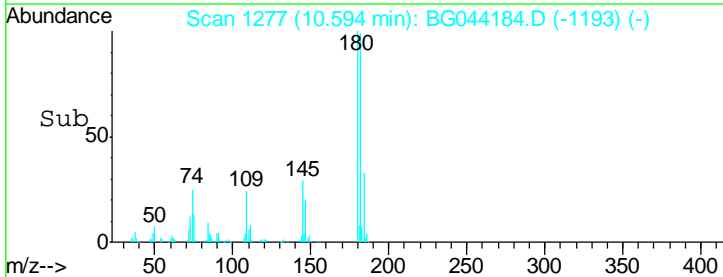
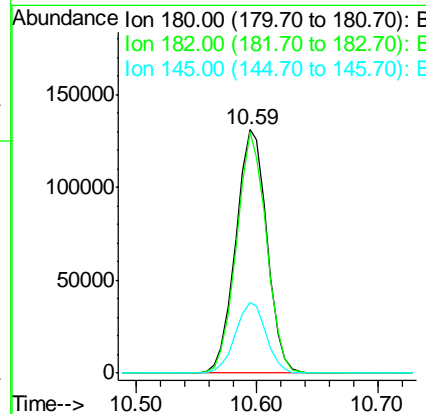
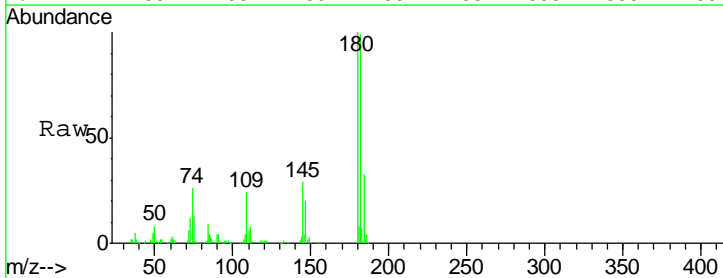
Manual Integrations
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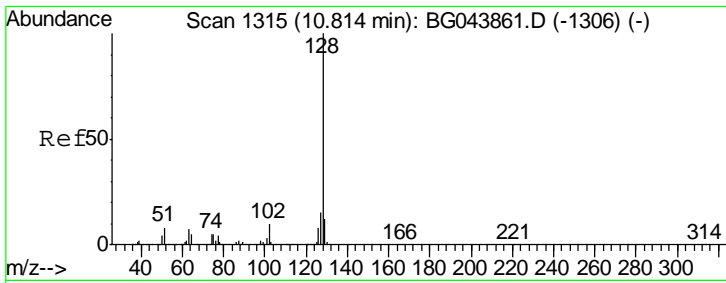
mohammad
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#30
 1,2,4-Trichlorobenzene
 Concen: 40.633 ng
 RT: 10.59 min Scan# 1277
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
180	100		
182	98.9	75.0	112.4
145	29.0	24.2	36.4





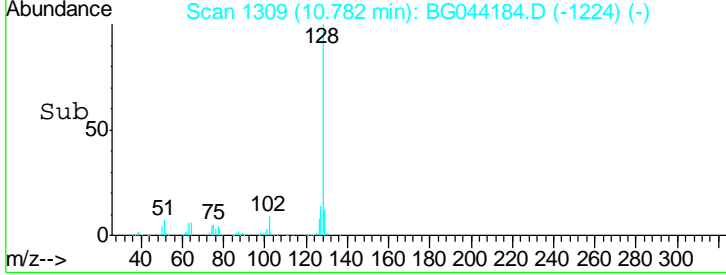
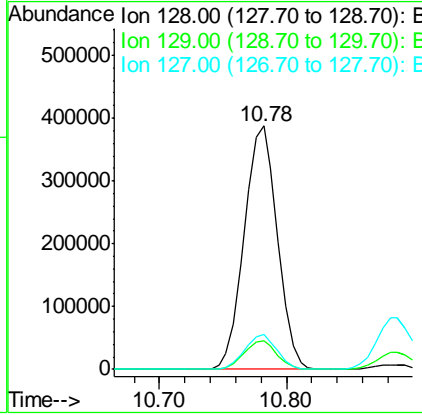
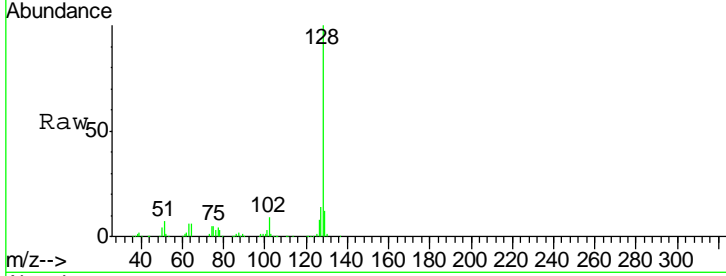
#31
 Naphthalene
 Concen: 44.376 ng
 RT: 10.78 min Scan# 1309
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
128	703806		
129	11.6	9.8	14.6
127	14.5	12.0	18.0

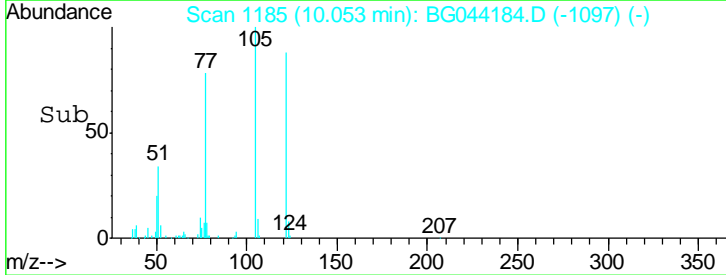
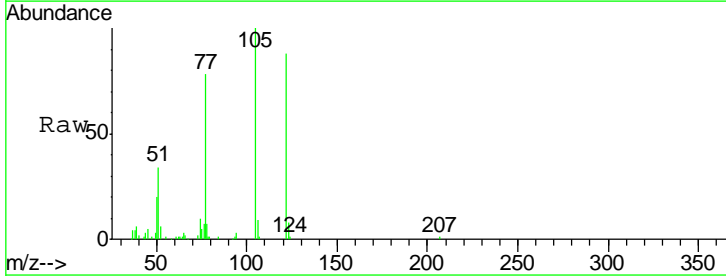
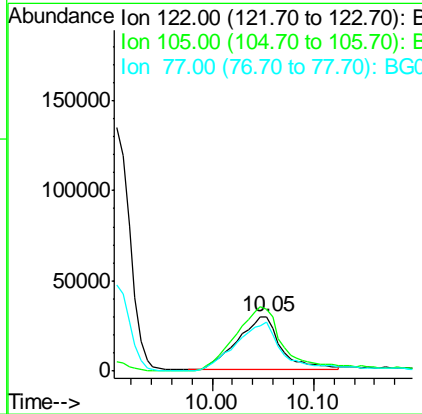
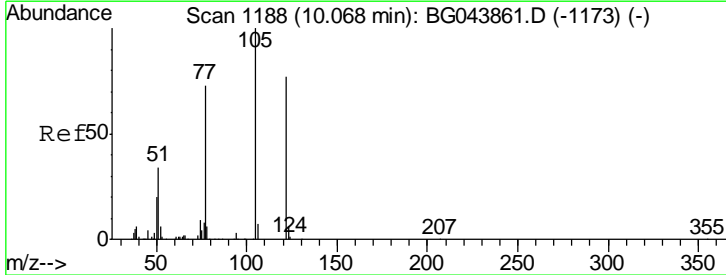
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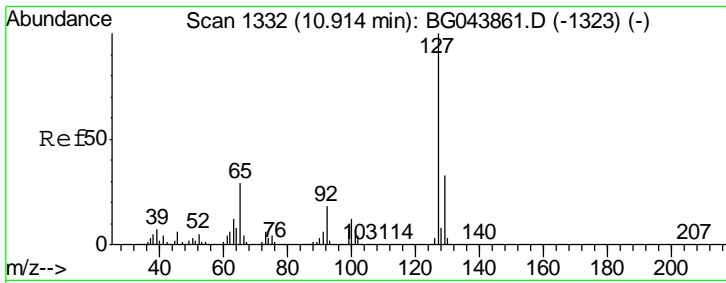
mohammad
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#32
 Benzoic acid
 Concen: 28.648 ng
 RT: 10.05 min Scan# 1185
 Delta R.T. -0.01 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
122	90602		
105	114.3	106.4	146.4
77	89.2	74.6	114.6





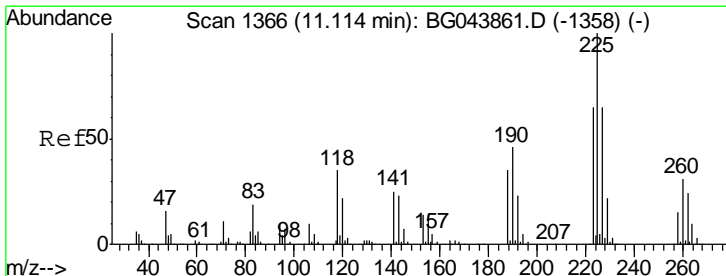
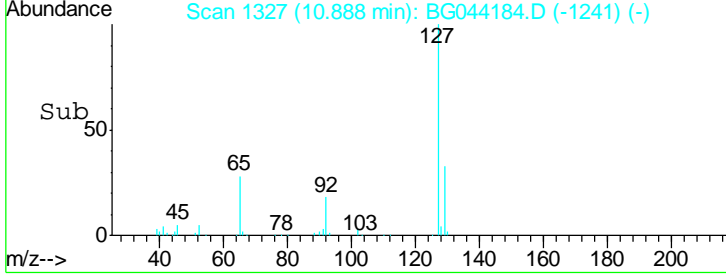
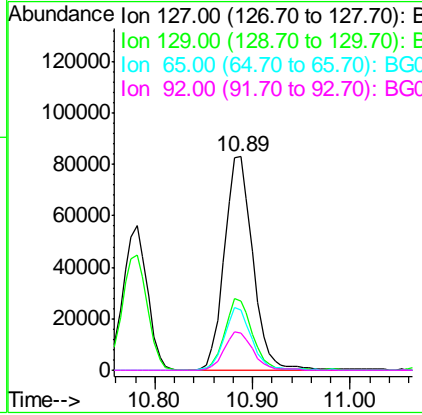
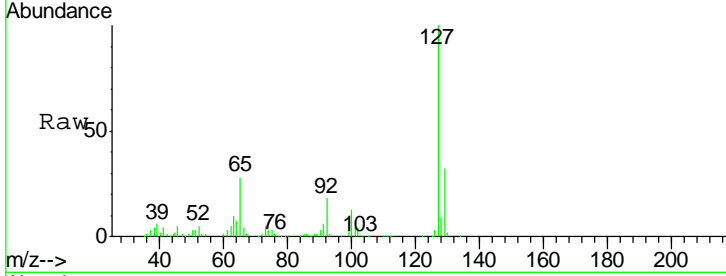
#33
 4-Chloroaniline
 Concen: 22.282 ng
 RT: 10.89 min Scan# 1327
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
127	168557		
129	32.4	26.6	40.0
65	28.4	23.3	34.9
92	17.7	14.7	22.1

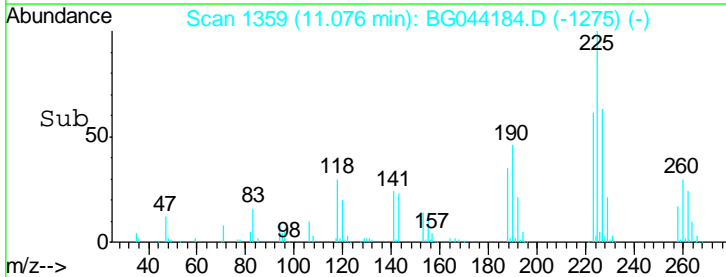
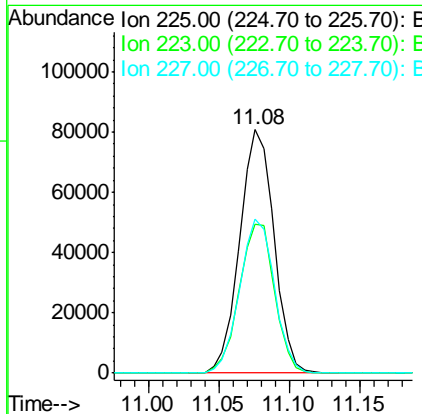
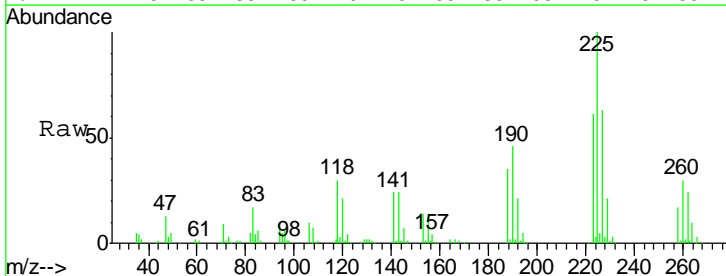
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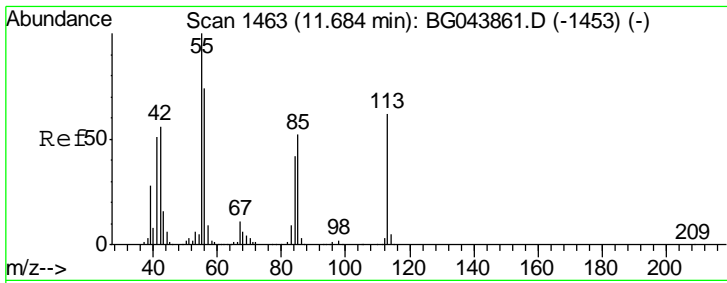
mohammad
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#34
 Hexachlorobutadiene
 Concen: 38.942 ng
 RT: 11.08 min Scan# 1359
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
225	137422		
223	61.3	52.2	78.4
227	63.4	52.1	78.1





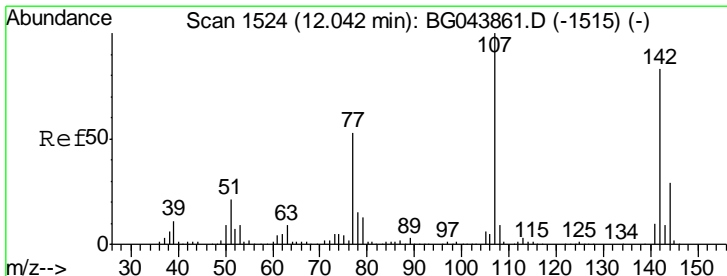
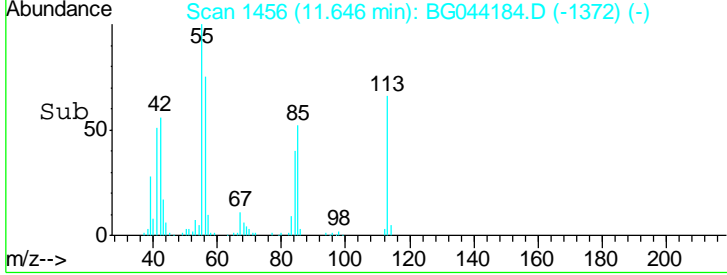
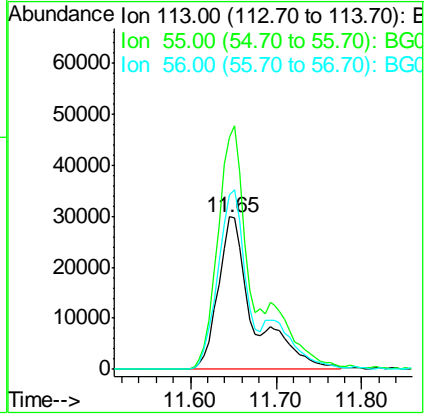
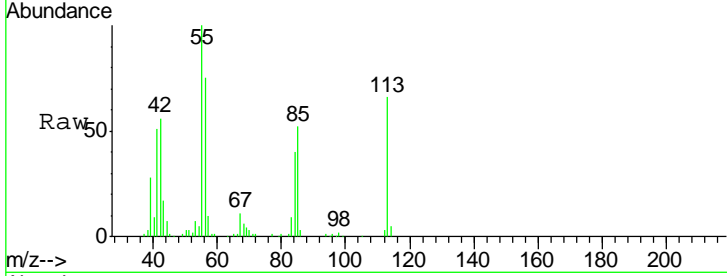
#35
 Caprolactam
 Concen: 44.796 ng/ml
 RT: 11.65 min Scan# 1456
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampleID :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
113	100		
55	152.5	142.5	182.5
56	114.6	101.4	141.4

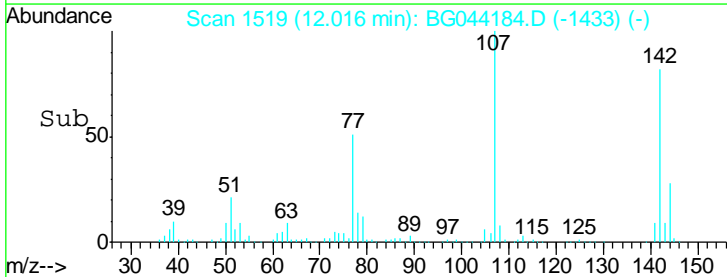
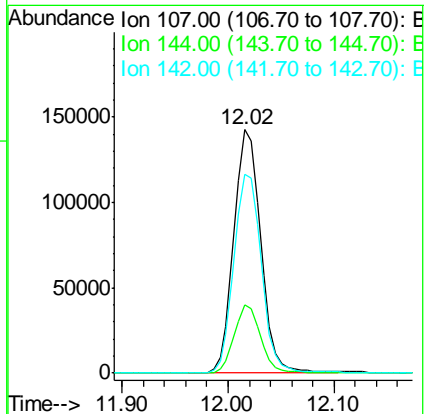
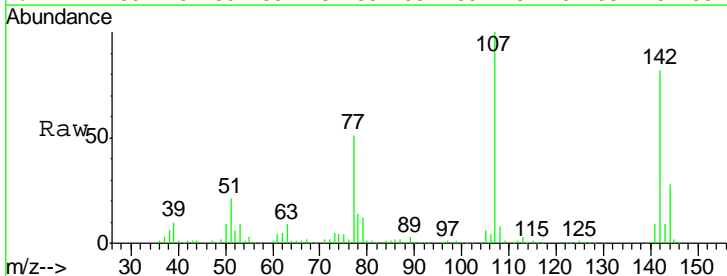
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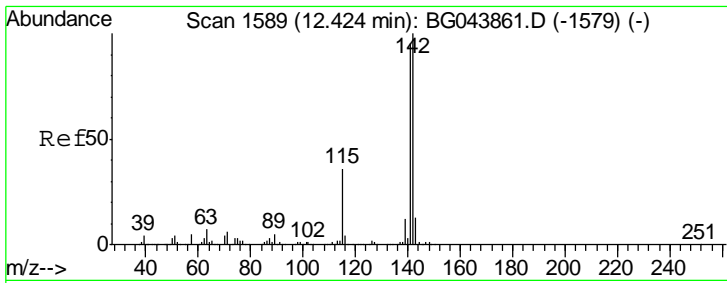
mohammad
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#36
 4-Chloro-3-methylphenol
 Concen: 45.904 ng/ml
 RT: 12.02 min Scan# 1519
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
107	100		
144	28.0	23.4	35.2
142	81.5	66.3	99.5





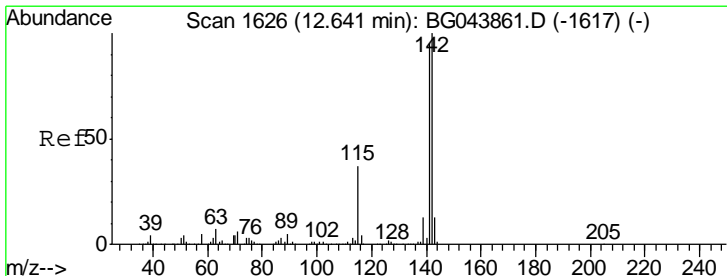
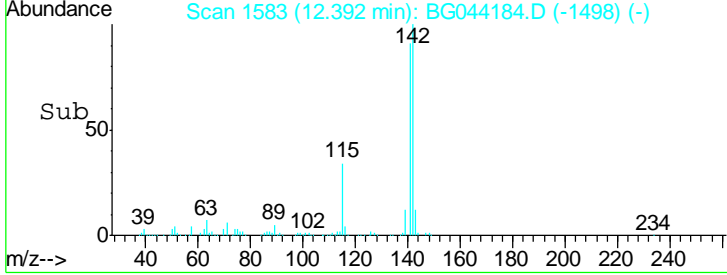
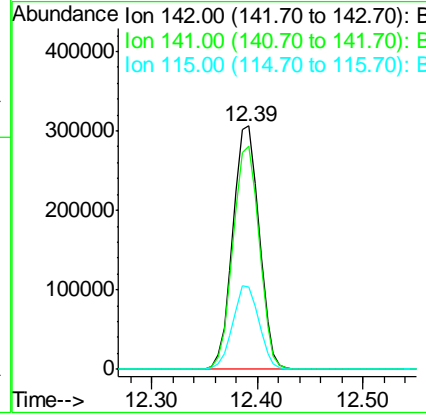
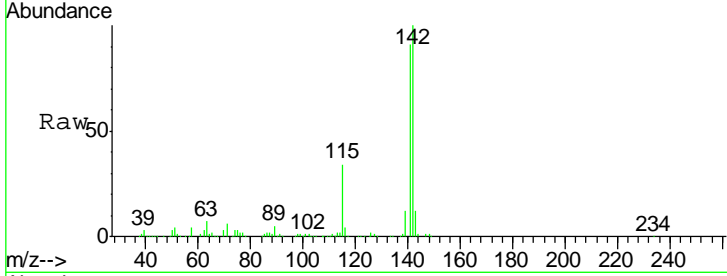
#37
 2-Methylnaphthalene
 Concen: 44.229 ng
 RT: 12.39 min Scan# 1583
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
142	100		
141	91.5	75.8	113.8
115	33.9	28.6	42.8

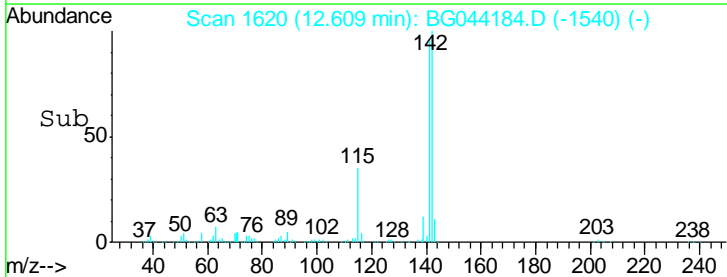
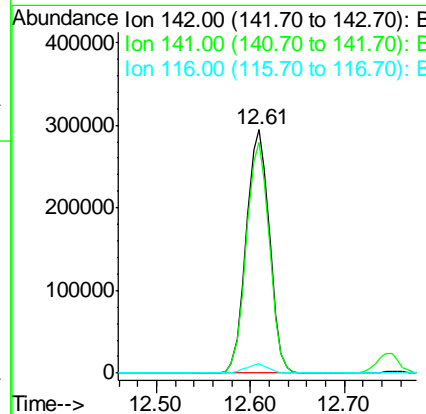
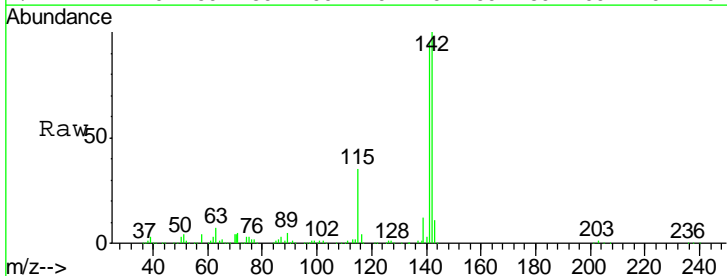
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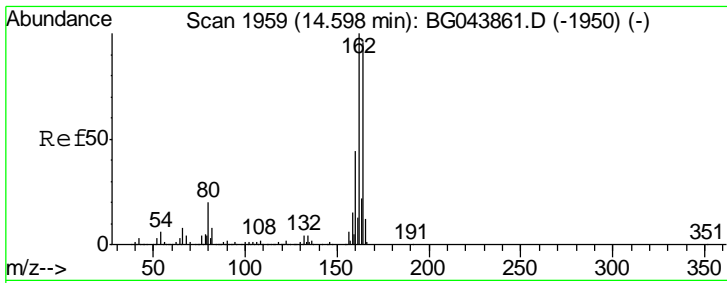
mohammad
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#38
 1-Methylnaphthalene
 Concen: 44.280 ng
 RT: 12.61 min Scan# 1620
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
142	100		
141	94.8	76.0	114.0
116	3.8	3.1	4.7





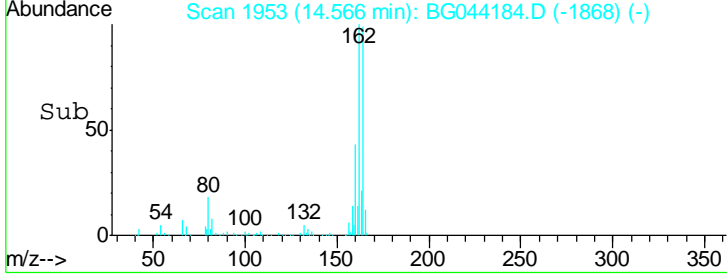
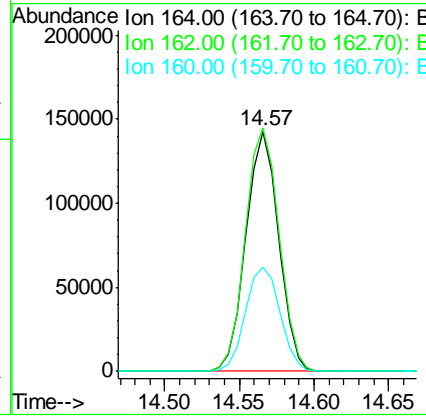
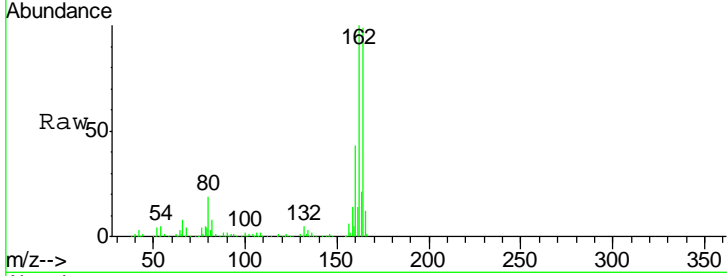
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.57 min Scan# 1953
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
164	100		
162	101.4	83.0	124.4
160	43.5	36.1	54.1

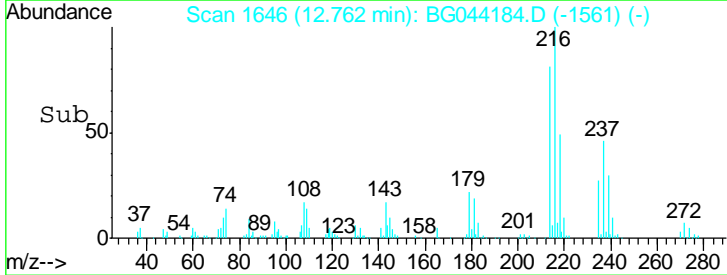
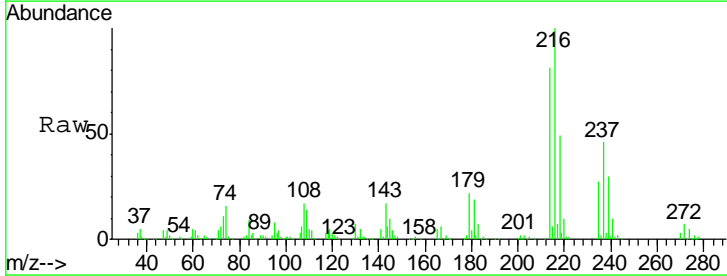
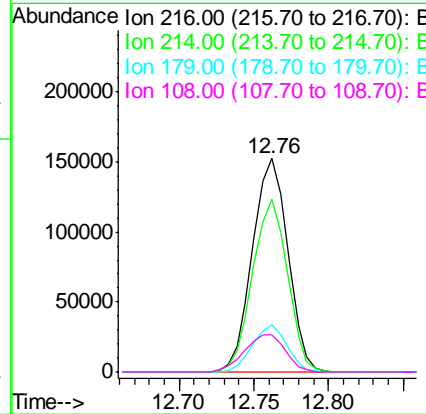
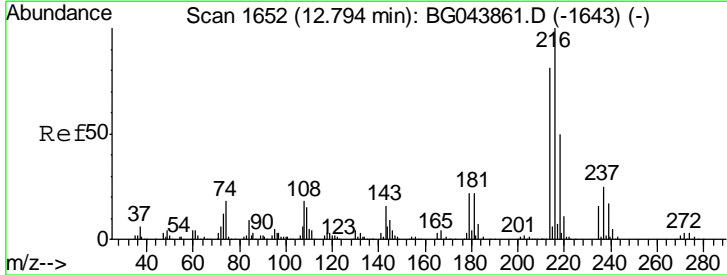
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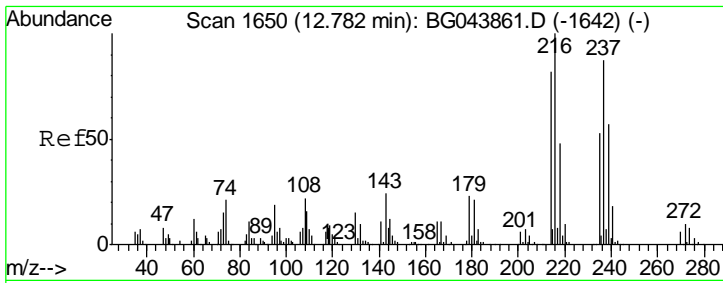
mohammad
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#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 39.509 ng
 RT: 12.76 min Scan# 1646
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.4	63.8	95.8
179	21.5	17.3	25.9
108	20.2	15.3	22.9



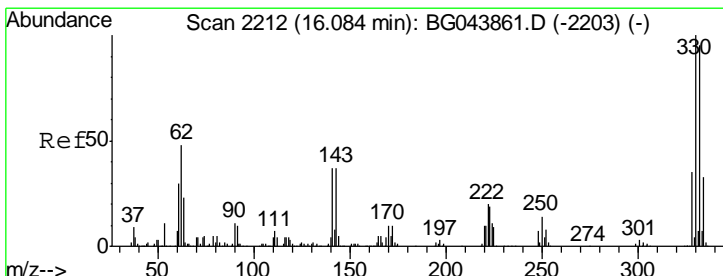
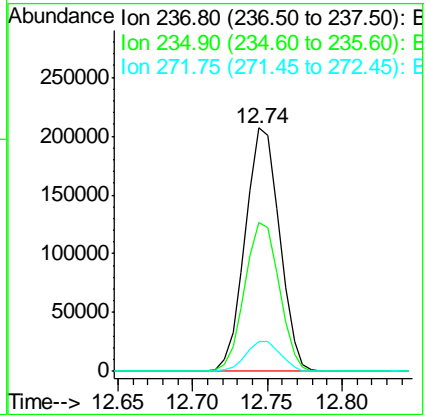
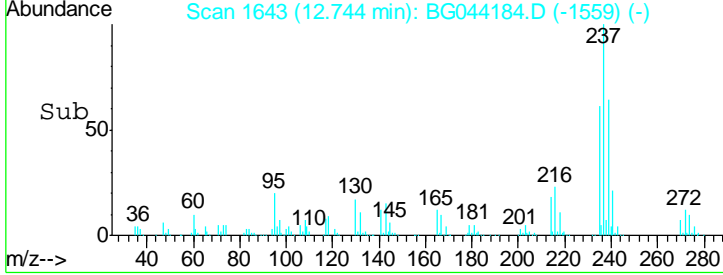
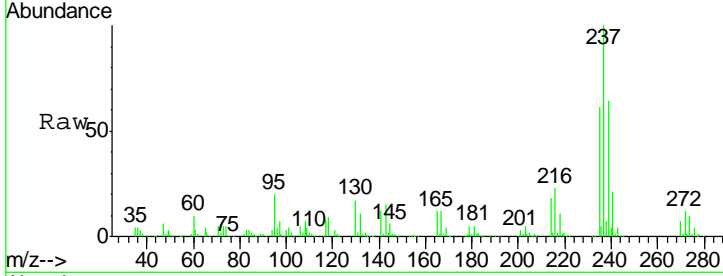


#41
 Hexachlorocyclopentadiene
 Concen: 100.005 ng
 RT: 12.74 min Scan# 1643
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

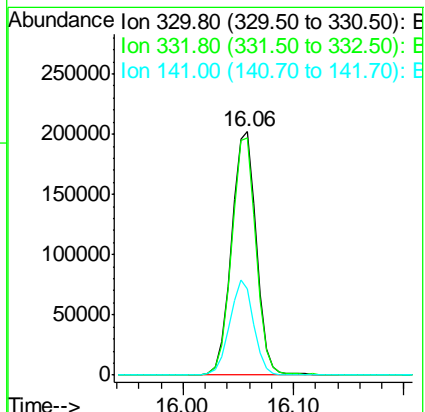
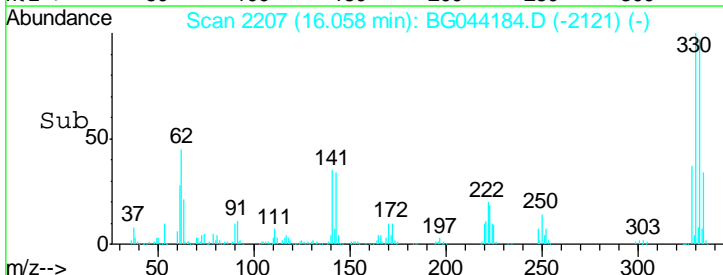
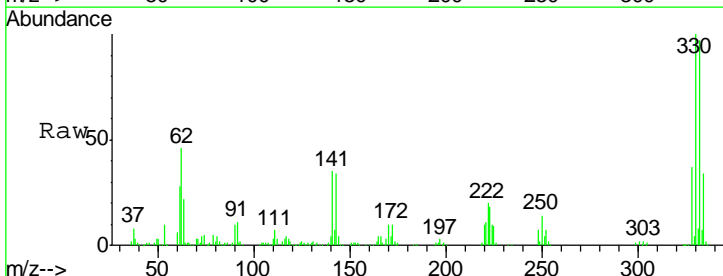
Tgt Ion	Resp	Lower	Upper
237	100		
235	61.0	41.1	81.1
272	12.3	0.0	31.7

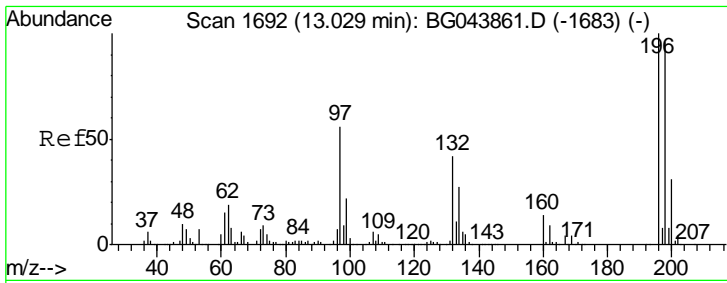
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#42
 2,4,6-Tribromophenol
 Concen: 140.476 ng
 RT: 16.06 min Scan# 2207
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.3	77.2	115.8
141	37.9	33.1	49.7





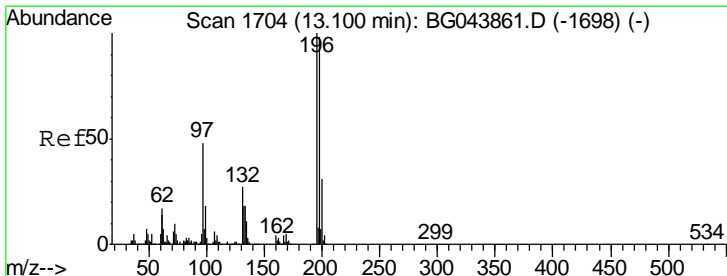
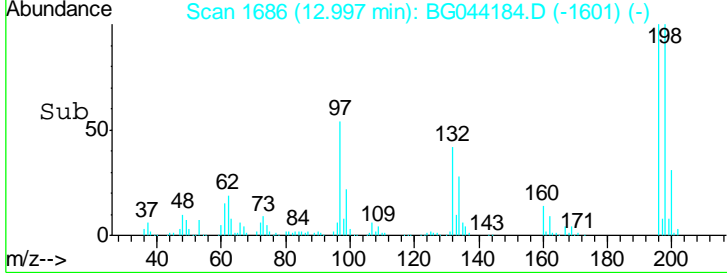
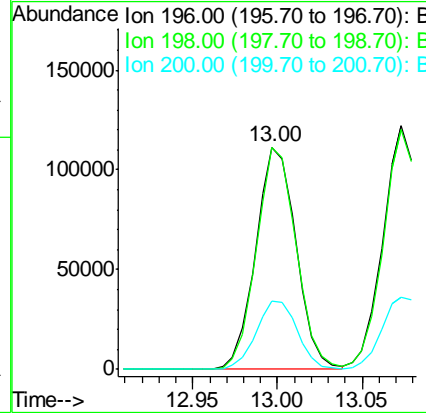
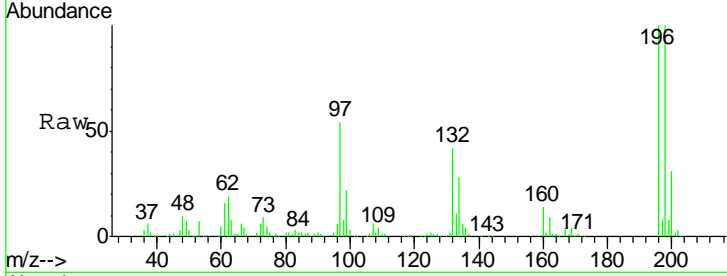
#43
 2,4,6-Trichlorophenol
 Concen: 42.332 ng
 RT: 13.00 min Scan# 1686
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleID :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
196	184901		
198	99.8	76.6	115.0
200	30.9	24.6	37.0

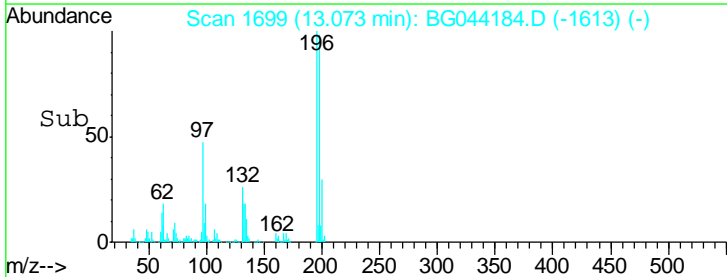
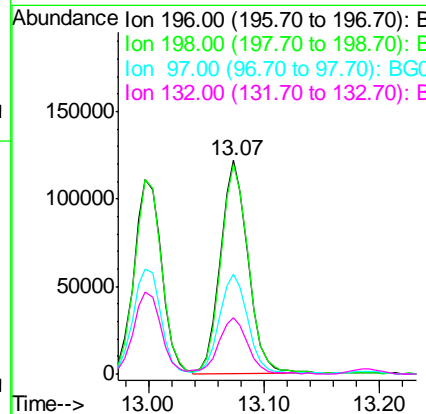
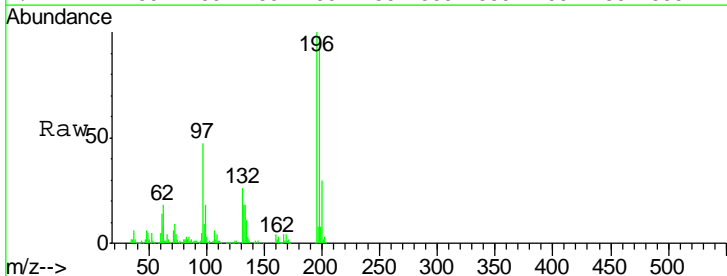
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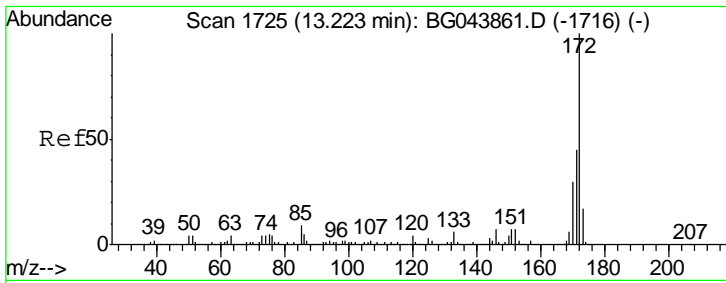
mohammad
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#44
 2,4,5-Trichlorophenol
 Concen: 44.467 ng
 RT: 13.07 min Scan# 1699
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
196	200324		
198	98.3	78.3	117.5
97	46.7	38.8	58.2
132	26.4	21.3	31.9





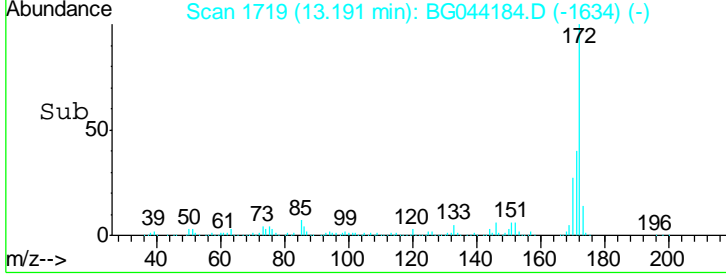
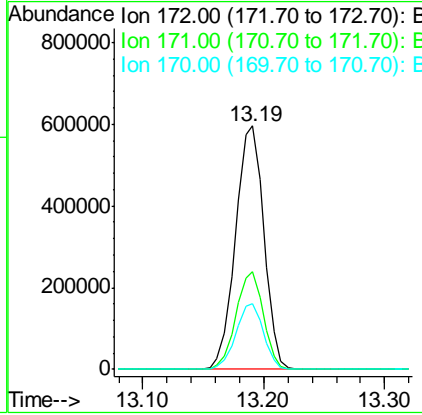
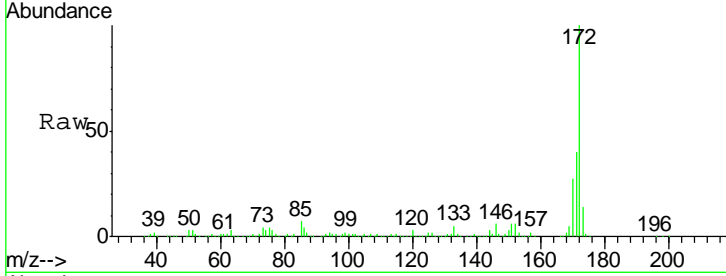
#45
 2-Fluorobiphenyl
 Concen: 81.535 ng
 RT: 13.19 min Scan# 1719
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
172	100		
171	40.3	35.8	53.8
170	27.0	24.2	36.4

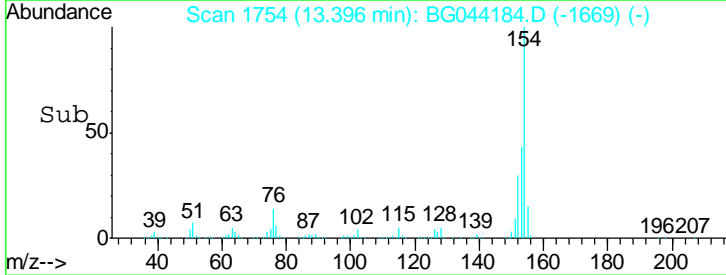
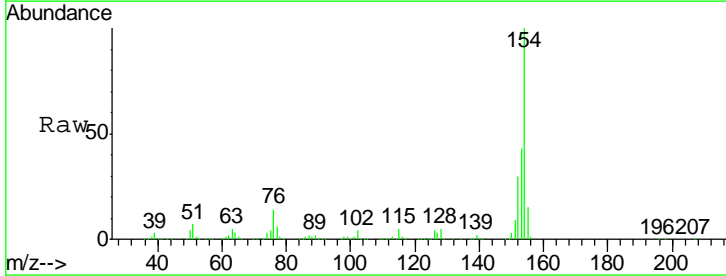
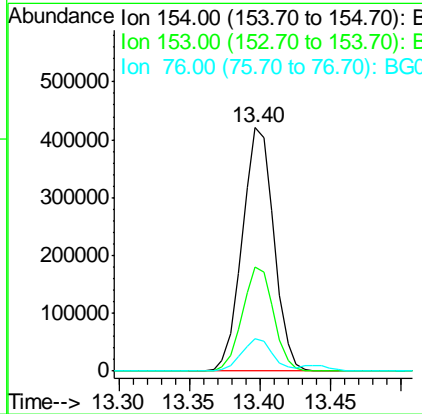
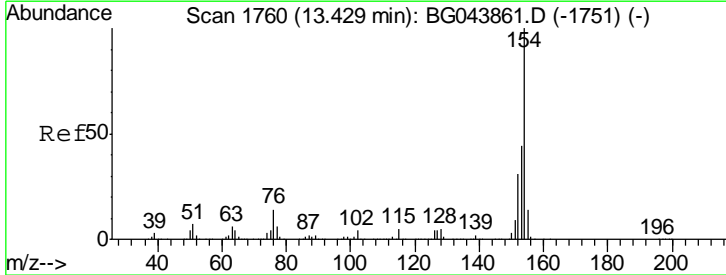
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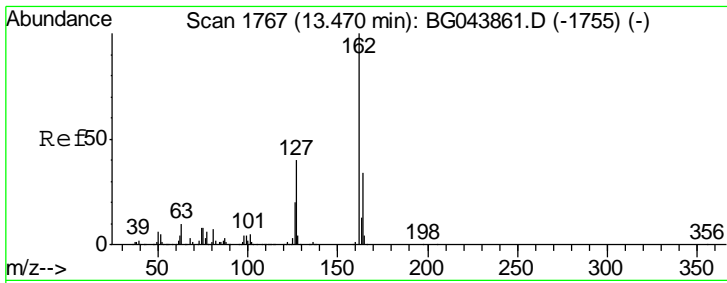
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#46
 1,1'-Biphenyl
 Concen: 42.497 ng
 RT: 13.40 min Scan# 1754
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
154	100		
153	42.8	23.6	63.6
76	13.5	0.0	34.4





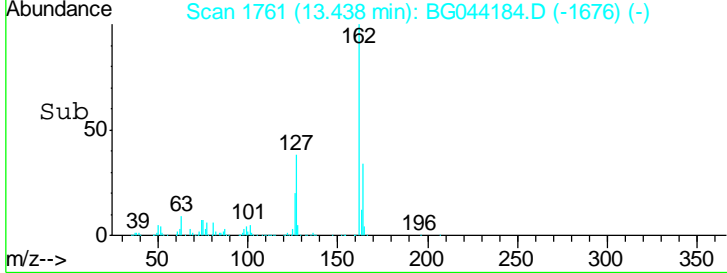
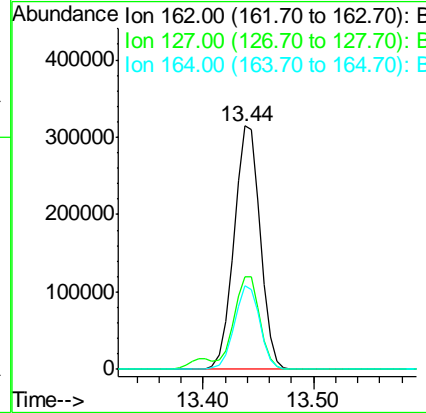
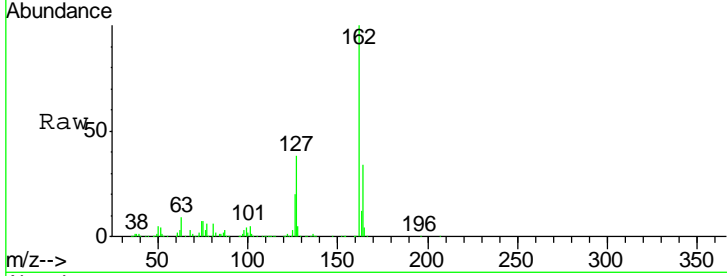
#47
 2-Chloronaphthalene
 Concen: 41.607 ng
 RT: 13.44 min Scan# 1761
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
162	100		
127	38.0	32.1	48.1
164	34.3	27.5	41.3

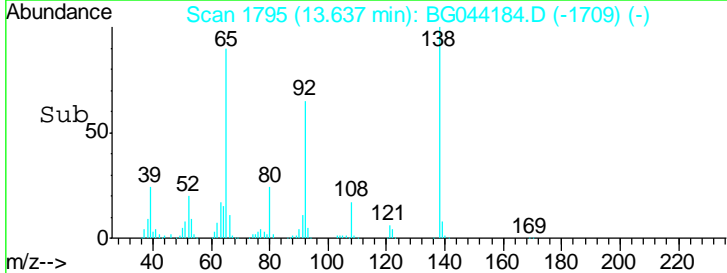
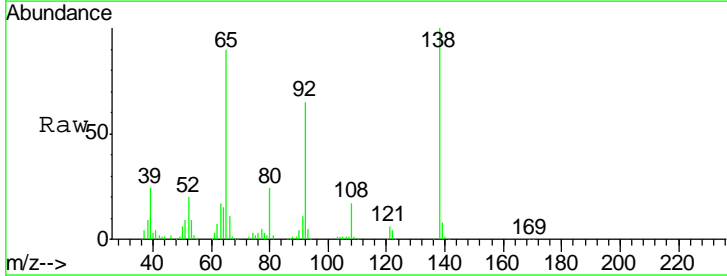
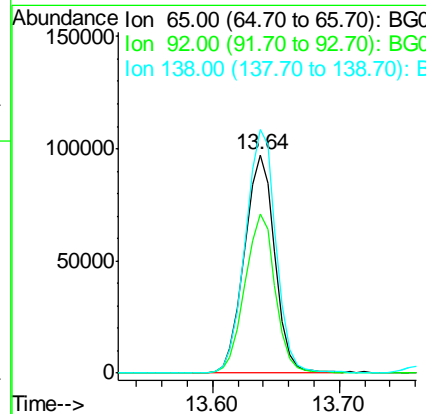
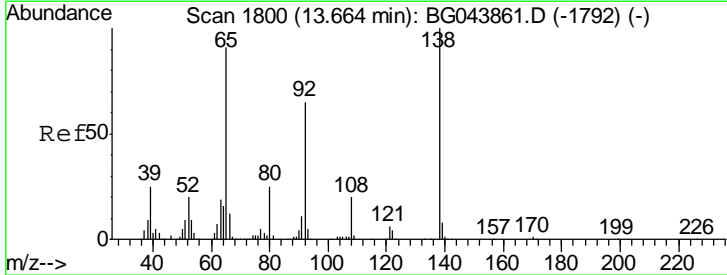
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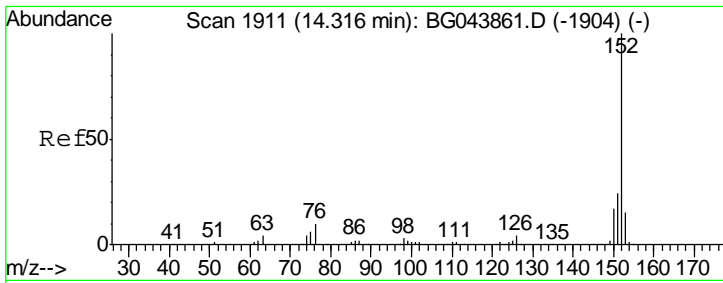
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#48
 2-Nitroaniline
 Concen: 40.168 ng
 RT: 13.64 min Scan# 1795
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
65	100		
92	72.8	57.4	86.2
138	111.5	88.2	132.4





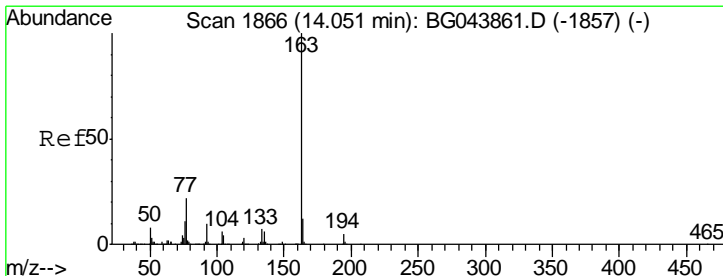
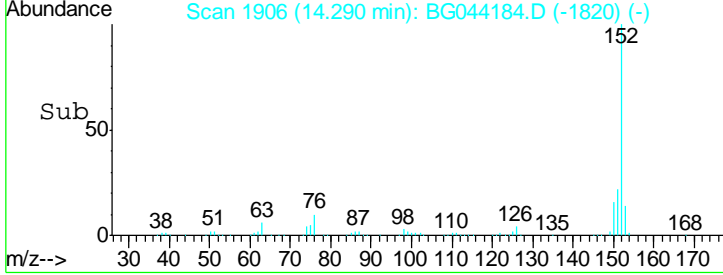
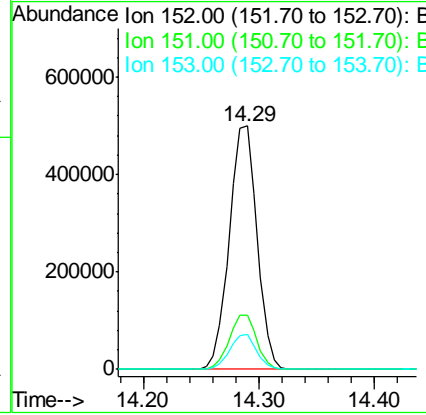
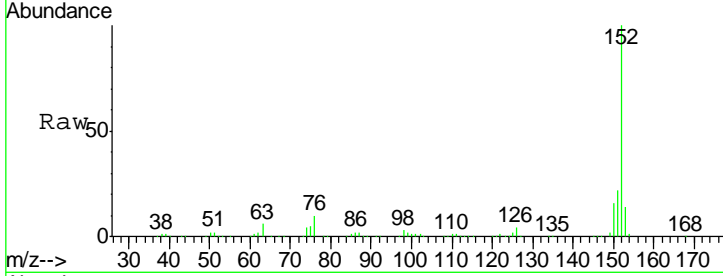
#49
 Acenaphthylene
 Concen: 45.992 ng
 RT: 14.29 min Scan# 1906
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
152	100		
151	22.2	19.4	29.2
153	14.1	12.0	18.0

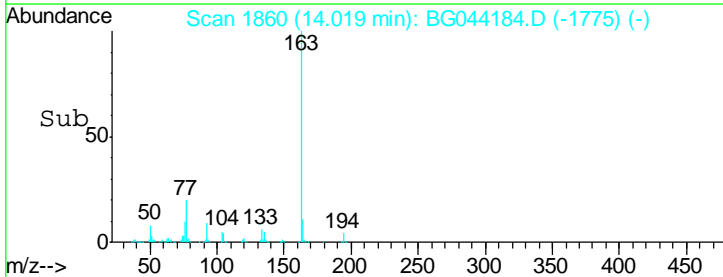
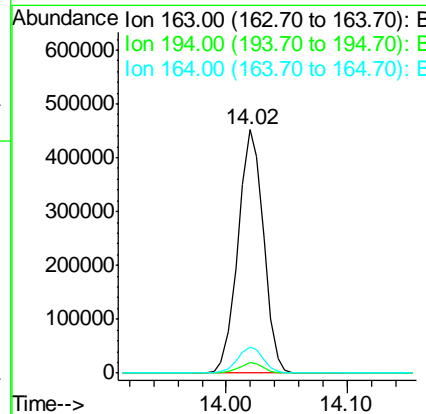
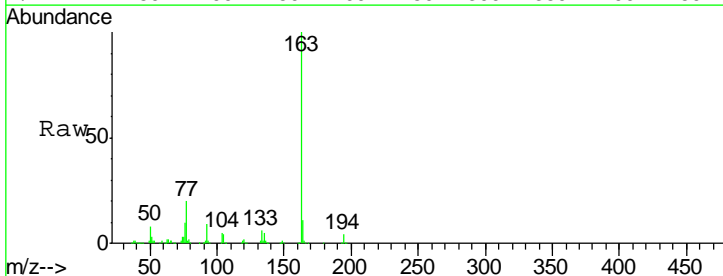
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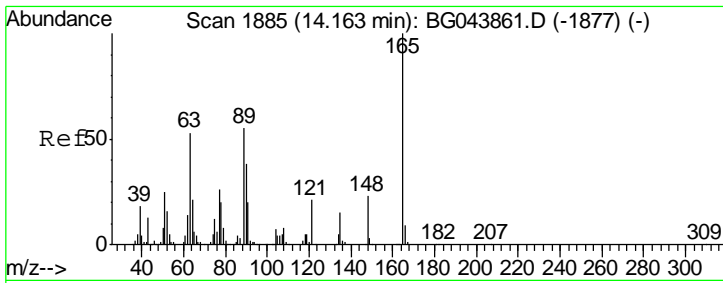
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#50
 Dimethylphthalate
 Concen: 43.276 ng
 RT: 14.02 min Scan# 1860
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.2	3.7	5.5
164	10.6	9.3	13.9





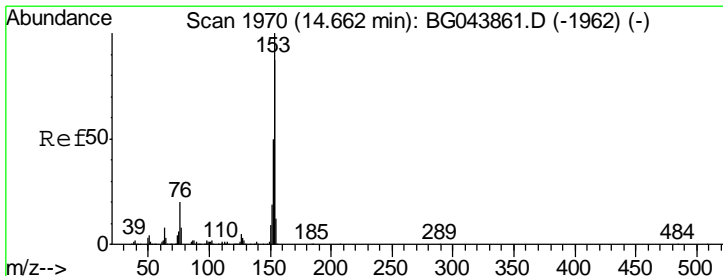
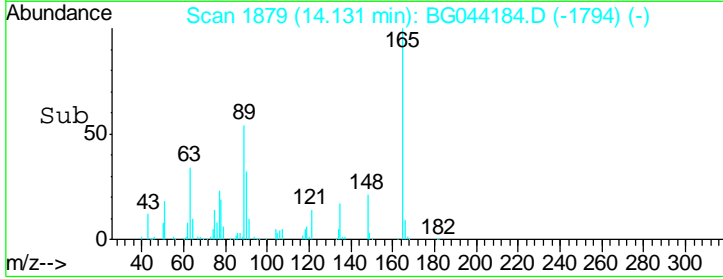
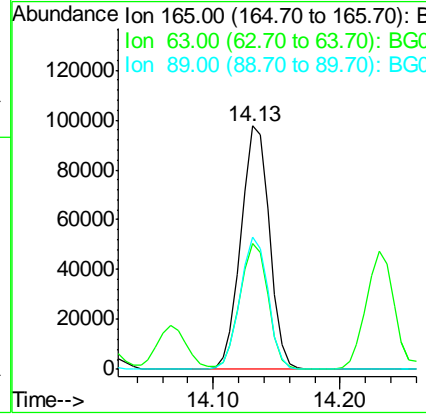
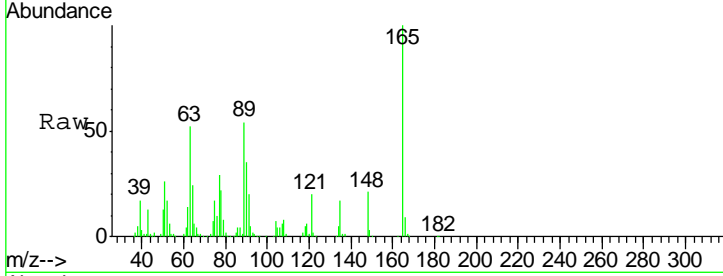
#51
 2,6-Dinitrotoluene
 Concen: 43.630 ng
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
165	151650		
63	51.7	43.1	64.7
89	54.5	43.8	65.6

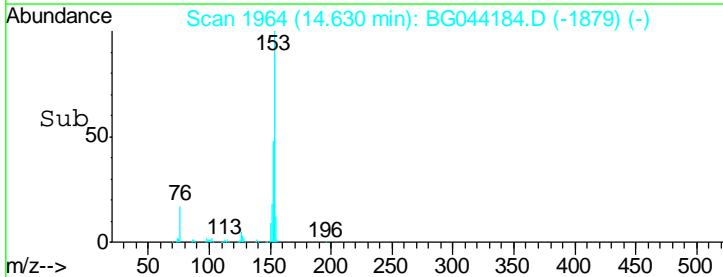
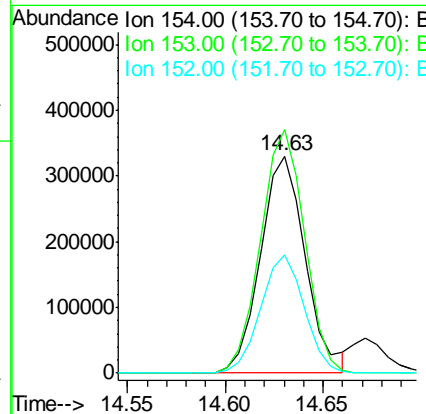
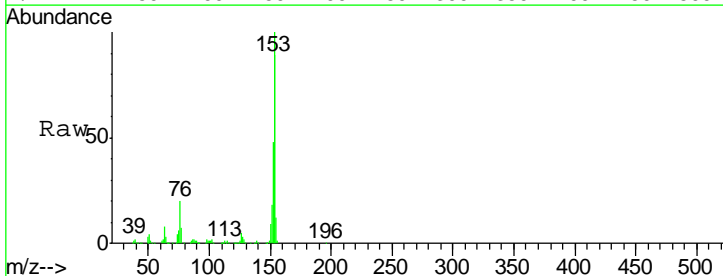
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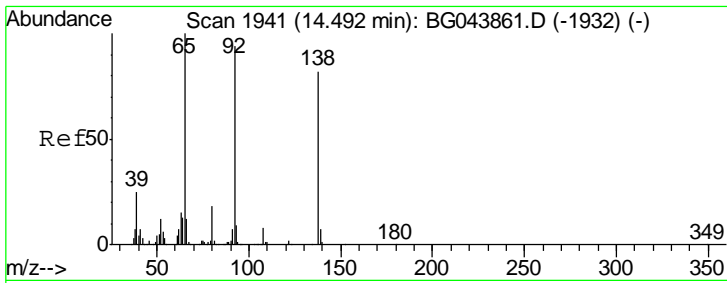
mohammad
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#52
 Acenaphthene
 Concen: 41.416 ng
 RT: 14.63 min Scan# 1964
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
154	523821		
153	112.1	91.6	137.4
152	54.2	45.4	68.0





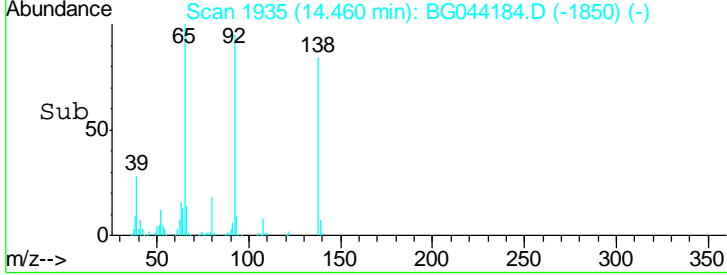
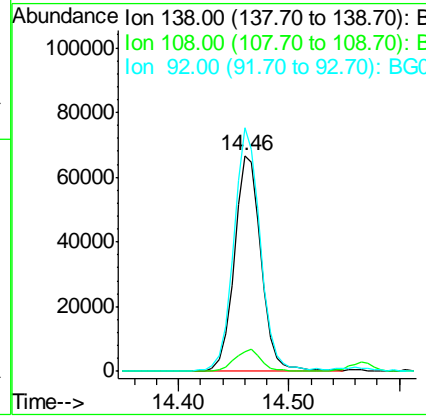
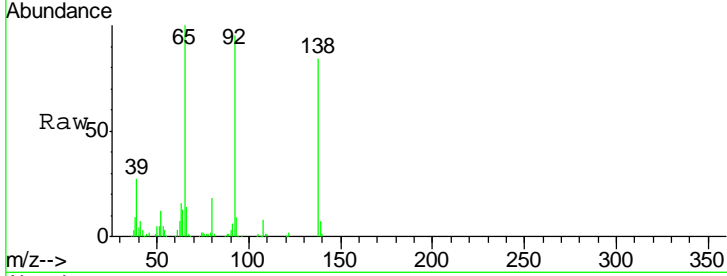
#53
 3-Nitroaniline
 Concen: 28.663 ng
 RT: 14.46 min Scan# 1935
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
138	113135		
108	9.2	7.4	11.2
92	112.9	92.1	138.1

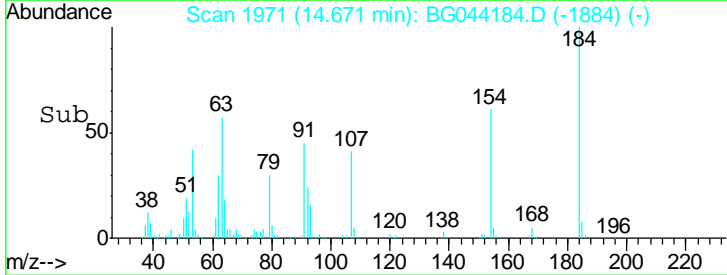
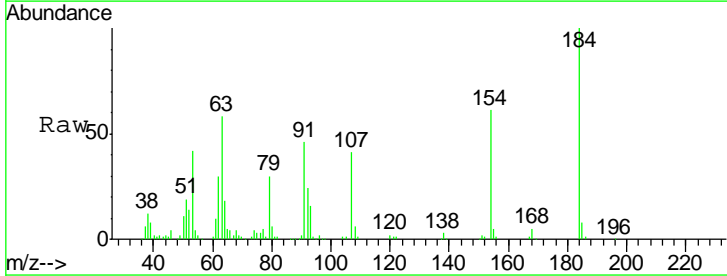
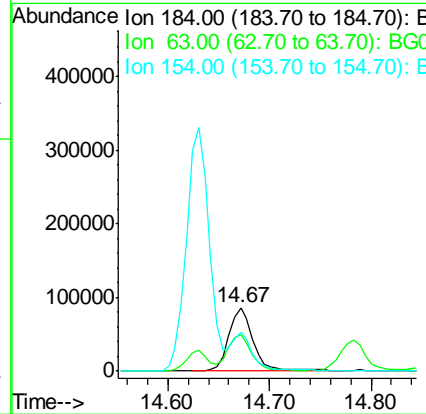
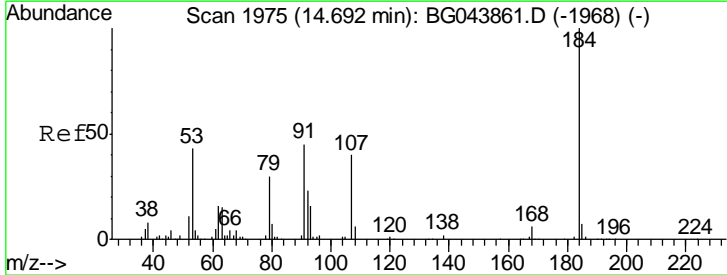
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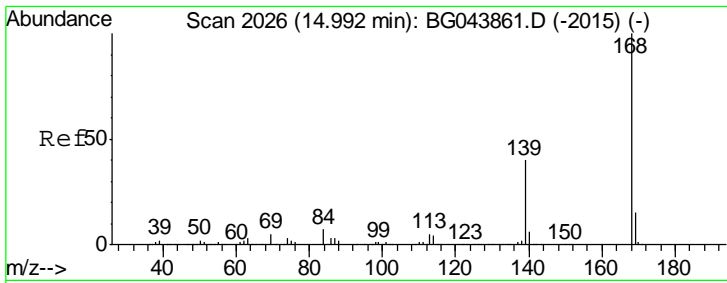
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#54
 2,4-Dinitrophenol
 Concen: 81.976 ng
 RT: 14.67 min Scan# 1971
 Delta R.T. -0.02 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
184	145417		
63	58.0	46.6	70.0
154	61.0	50.2	75.4





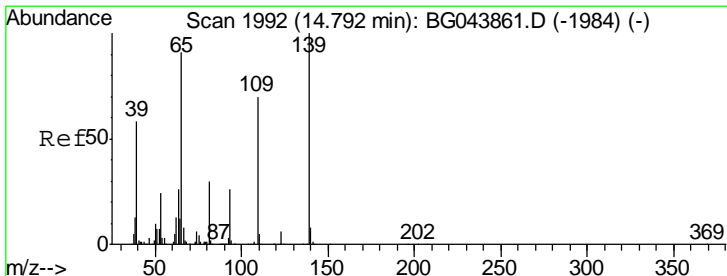
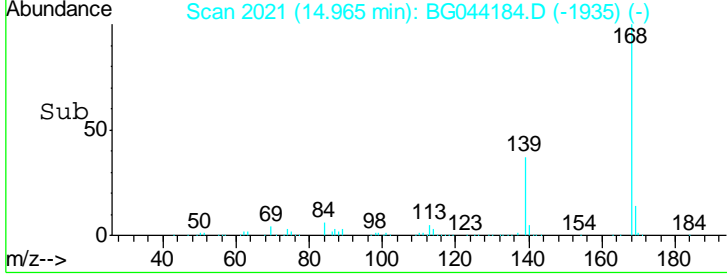
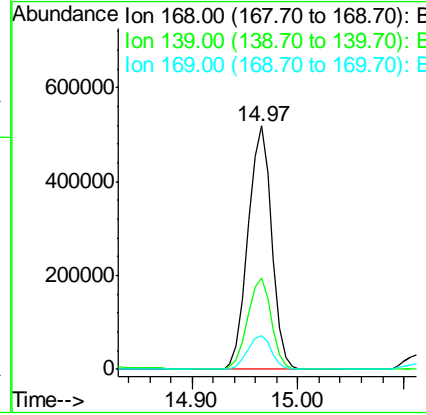
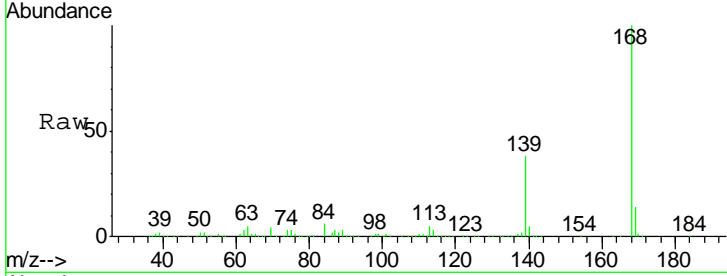
#55
 Dibenzofuran
 Concen: 46.117 ng
 RT: 14.97 min Scan# 2021
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
168	100		
139	37.6	32.2	48.2
169	14.0	12.2	18.2

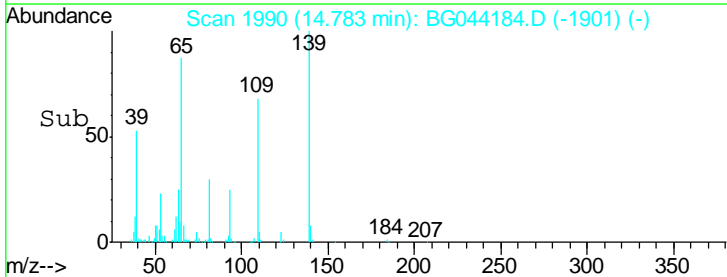
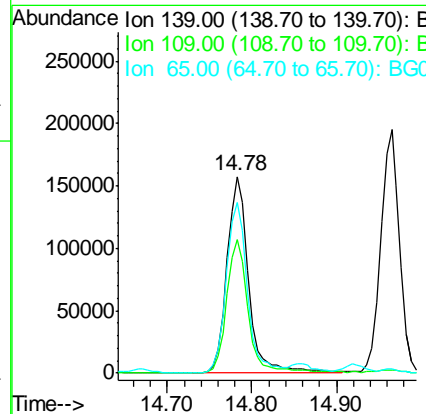
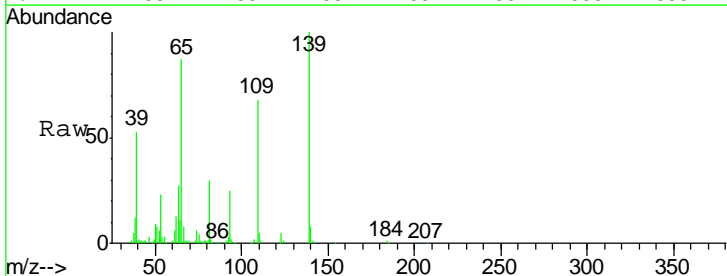
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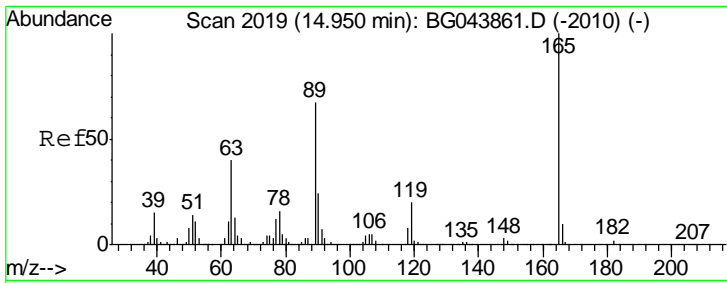
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#56
 4-Nitrophenol
 Concen: 92.782 ng
 RT: 14.78 min Scan# 1990
 Delta R.T. -0.01 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
139	100		
109	68.0	50.4	90.4
65	86.7	71.4	111.4





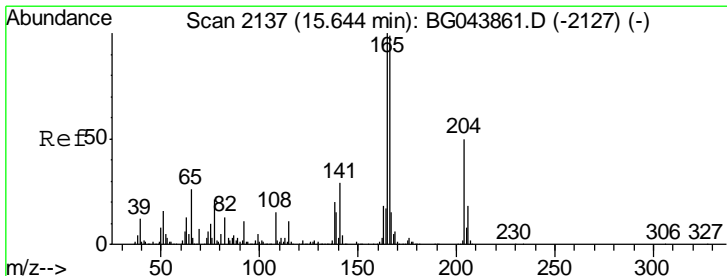
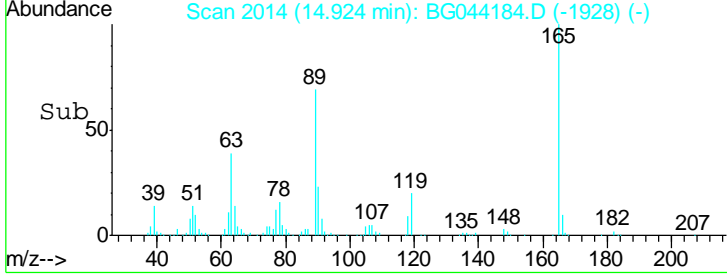
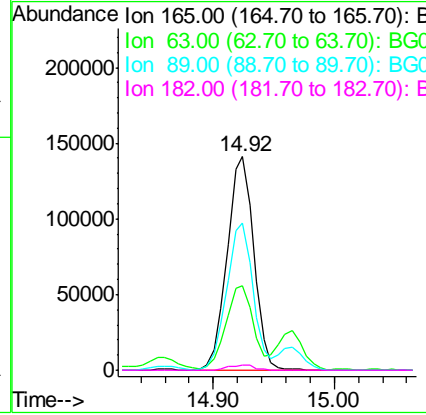
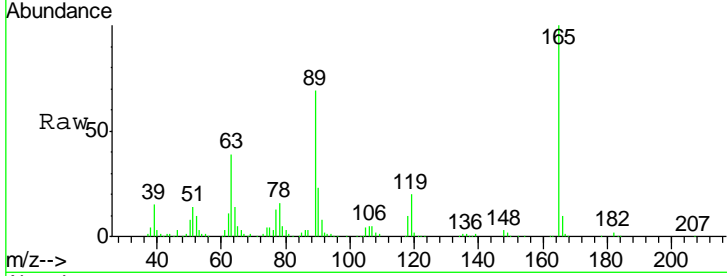
#57
 2,4-Dinitrotoluene
 Concen: 45.537 ng
 RT: 14.92 min Scan# 2014
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
165	100		
63	39.4	31.9	47.9
89	69.1	53.8	80.6
182	2.3	2.0	3.0

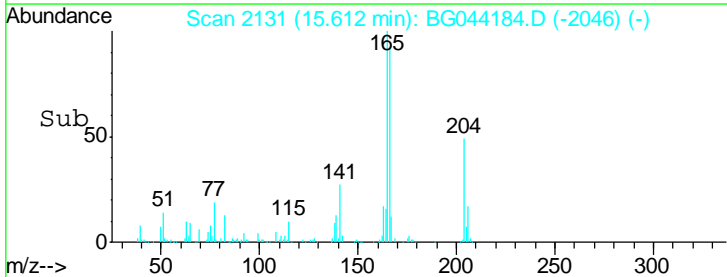
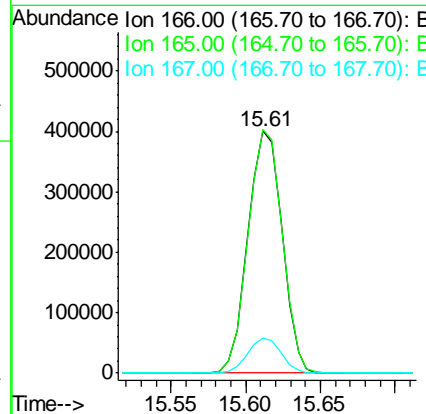
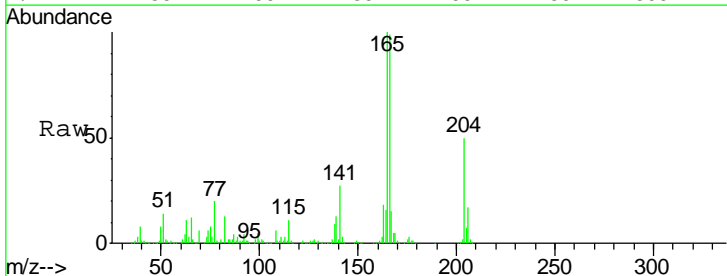
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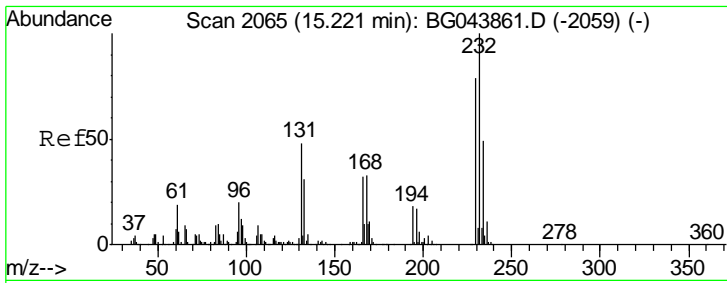
mohammad
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#58
 Fluorene
 Concen: 45.941 ng
 RT: 15.61 min Scan# 2131
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

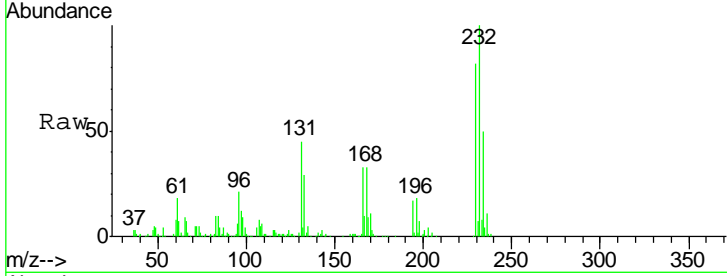
Tgt Ion	Resp	Lower	Upper
166	100		
165	100.5	80.8	121.2
167	14.6	12.1	18.1





#59
 2,3,4,6-Tetrachlorophenol
 Concen: 46.008 ng
 RT: 15.19 min Scan# 2060
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

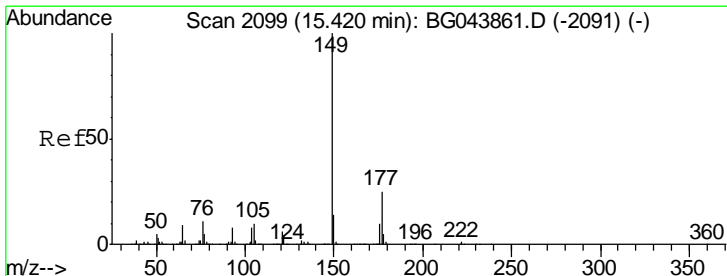
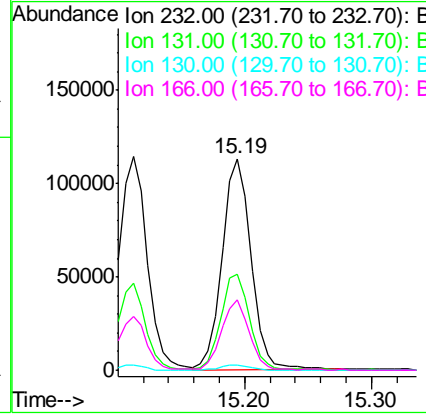
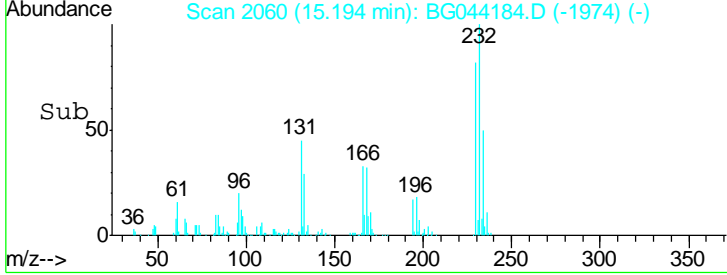
Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD



Tgt Ion: 232 Resp: 178225

Ion	Ratio	Lower	Upper
232	100		
131	45.4	38.2	57.2
130	2.8	2.2	3.2
166	31.8	26.4	39.6

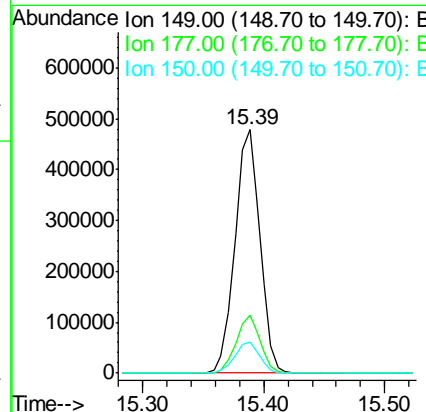
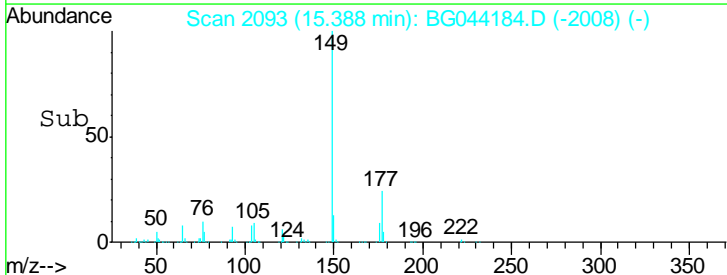
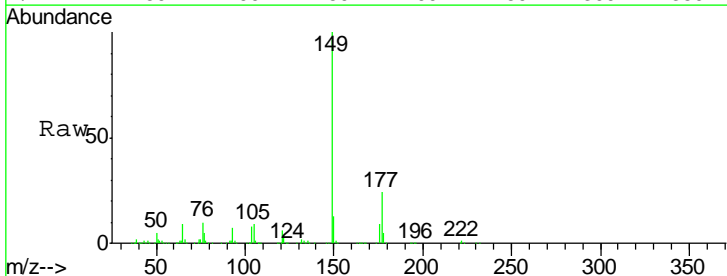
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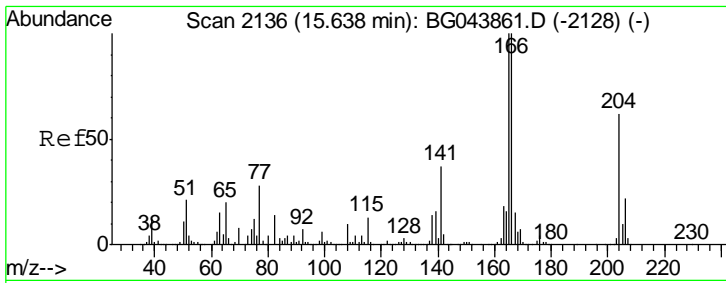


#60
 Diethylphthalate
 Concen: 44.596 ng
 RT: 15.39 min Scan# 2093
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion: 149 Resp: 685928

Ion	Ratio	Lower	Upper
149	100		
177	24.0	20.0	30.0
150	12.8	11.1	16.7





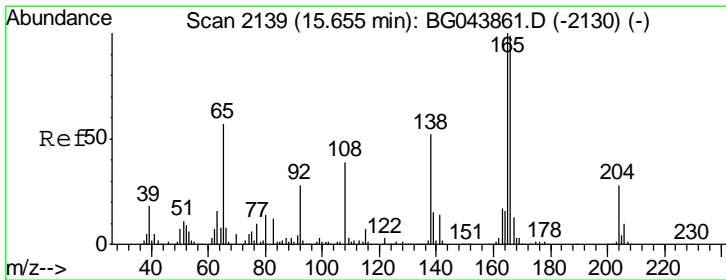
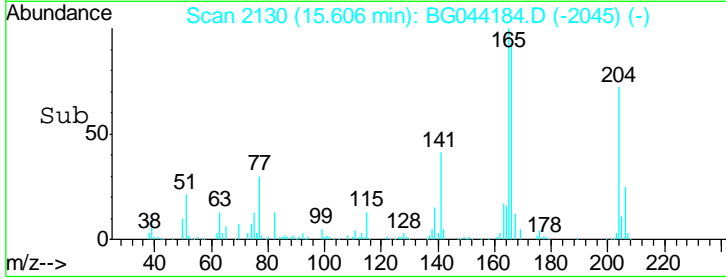
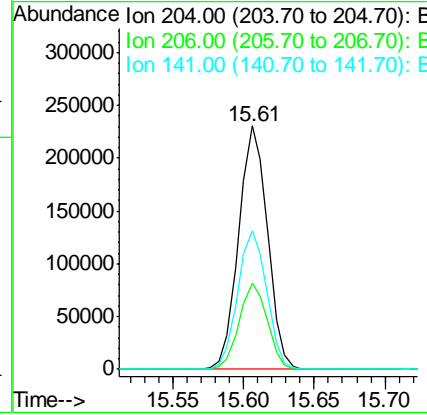
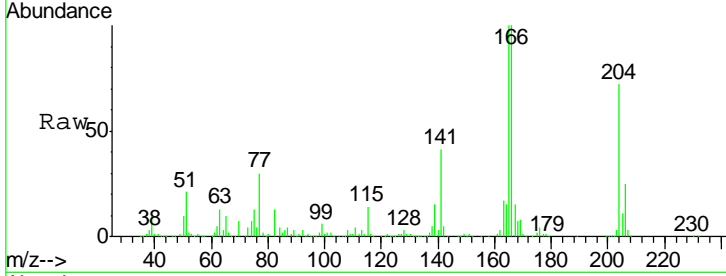
#61
 4-Chlorophenyl-phenylether
 Concen: 43.680 ng
 RT: 15.61 min Scan# 2130
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
204	327313		
204	100		
206	35.2	28.2	42.2
141	56.9	48.2	72.2

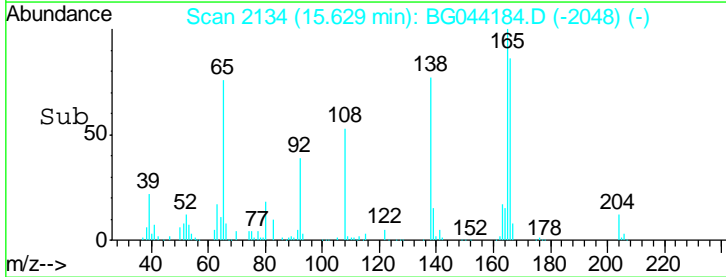
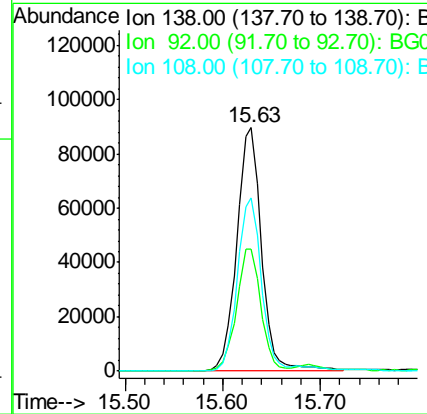
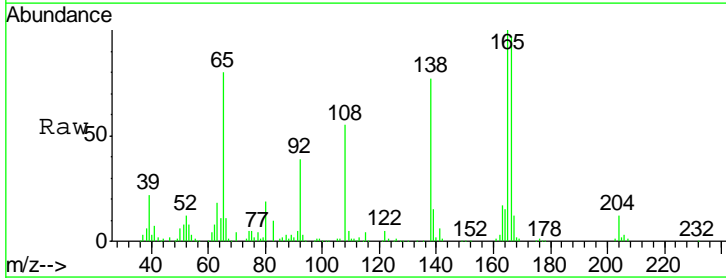
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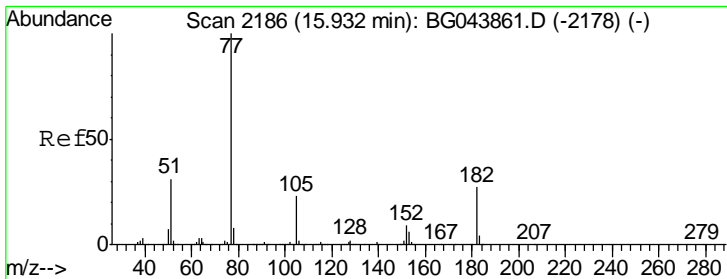
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#62
 4-Nitroaniline
 Concen: 40.559 ng
 RT: 15.63 min Scan# 2134
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

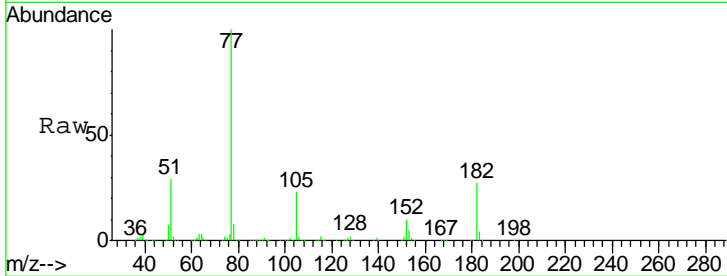
Tgt Ion	Resp	Lower	Upper
138	158089		
138	100		
92	50.2	34.3	74.3
108	71.2	55.0	95.0





#63
 Azobenzene
 Concen: 45.242 ng
 RT: 15.90 min Scan# 2180
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

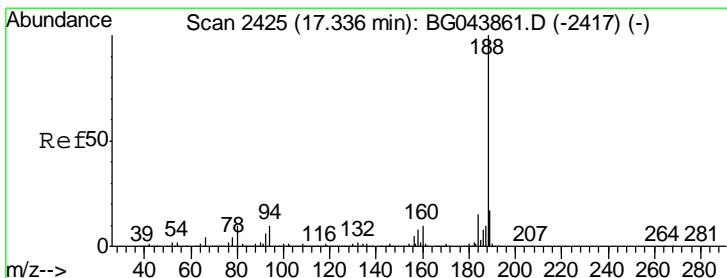
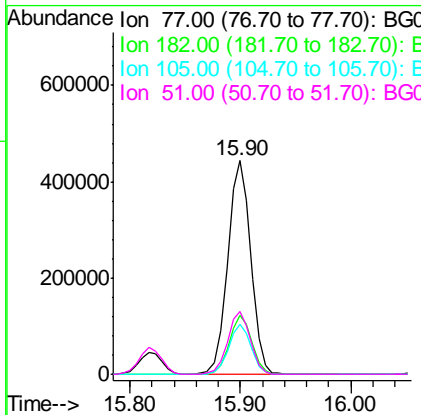
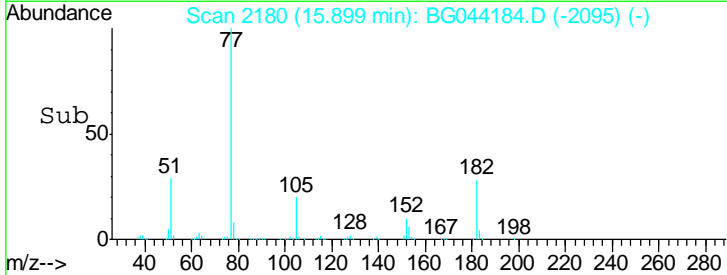
Instrument :
 BNA_G
ClientSampled :
 PB126320BSD



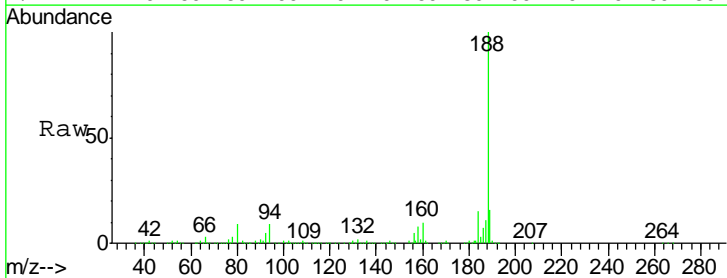
Tgt Ion: 77 Resp: 645340

Ion	Ratio	Lower	Upper
77	100		
182	27.3	7.3	47.3
105	23.4	3.2	43.2
51	29.1	10.6	50.6

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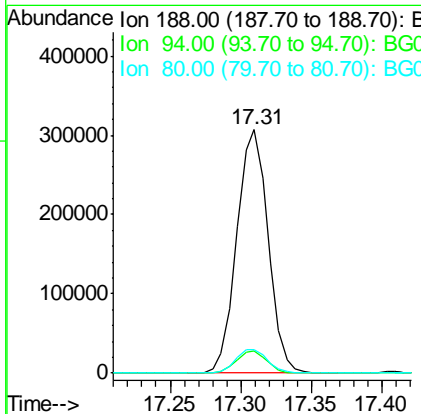
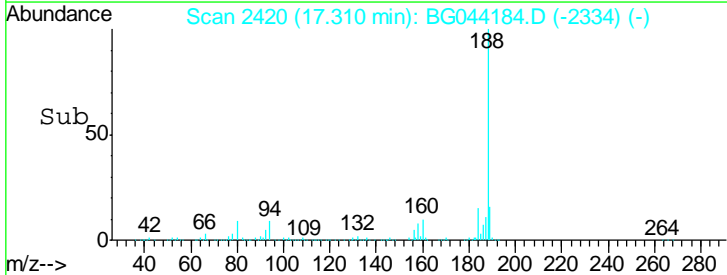


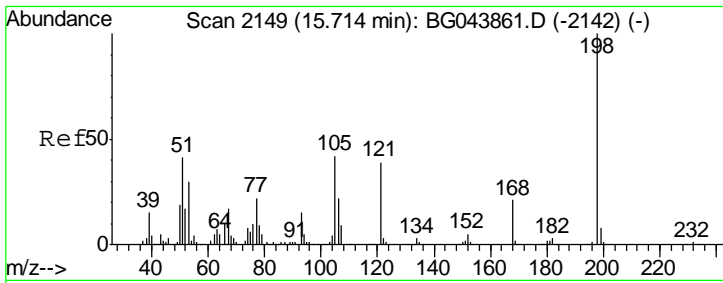
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.31 min Scan# 2420
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27



Tgt Ion: 188 Resp: 475394

Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.9	11.9
80	9.5	8.2	12.4





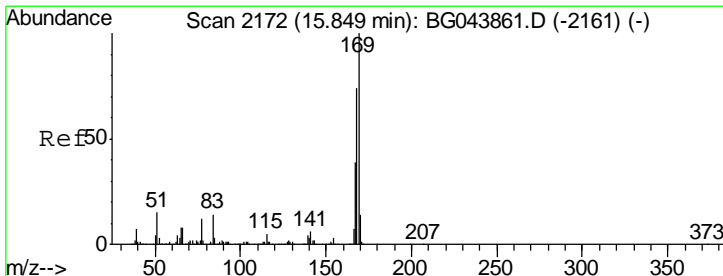
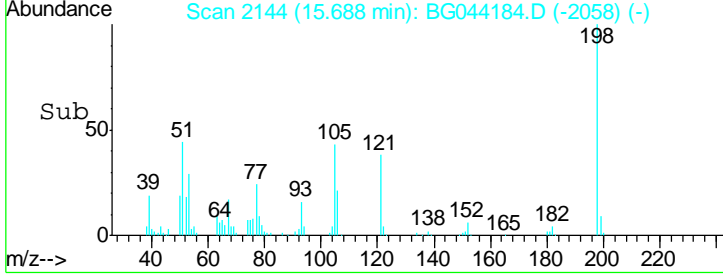
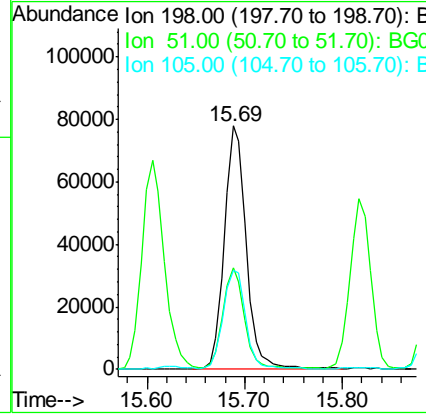
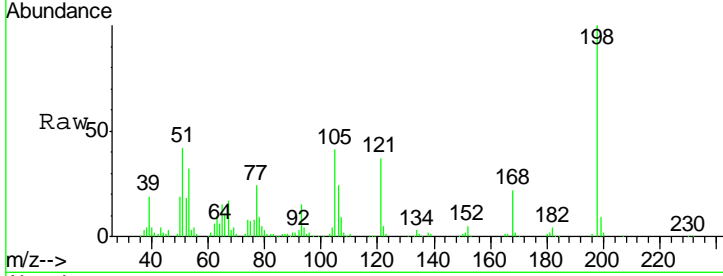
#65
 4,6-Dinitro-2-methylphenol
 Concen: 49.357 ng
 RT: 15.69 min Scan# 2144
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
198	121228		
51	42.0	22.5	62.5
105	40.8	22.3	62.3

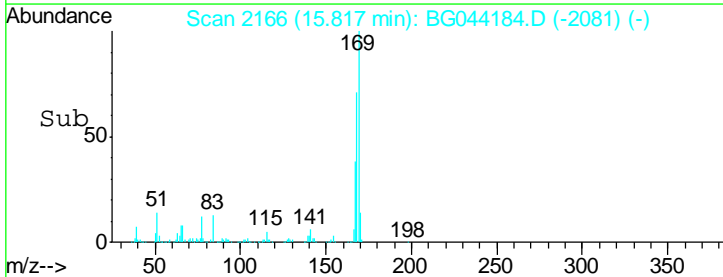
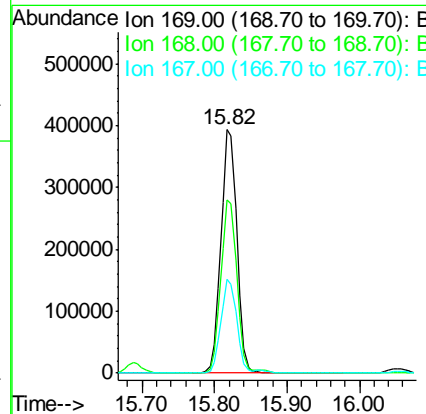
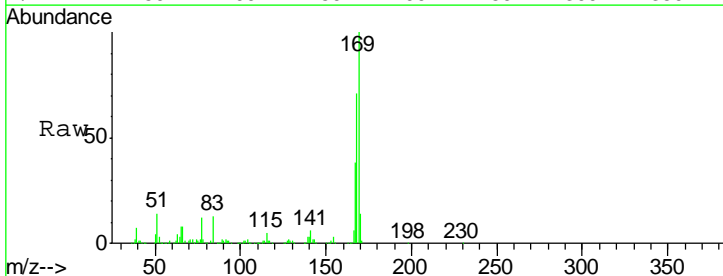
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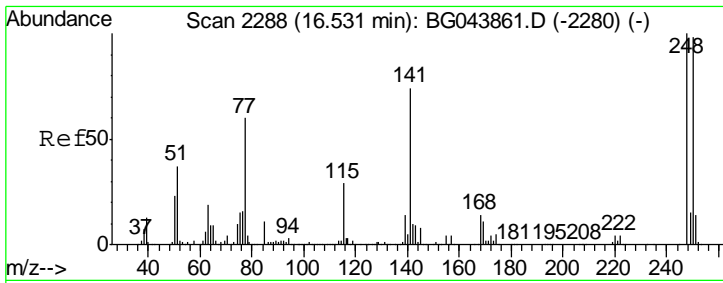
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#66
 n-Nitrosodiphenylamine
 Concen: 42.767 ng
 RT: 15.82 min Scan# 2166
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
169	598732		
168	71.2	59.0	88.6
167	38.4	31.4	47.0



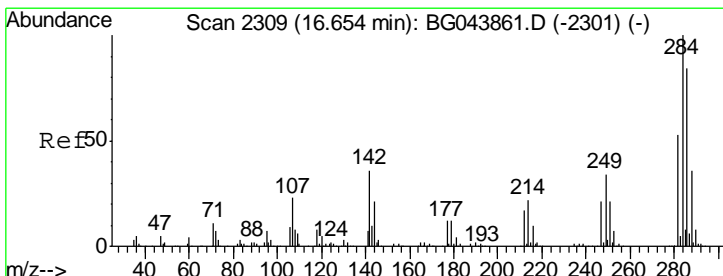
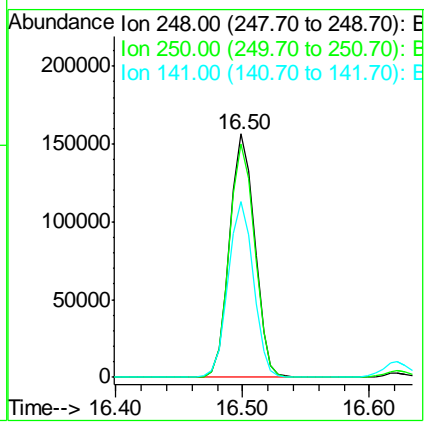
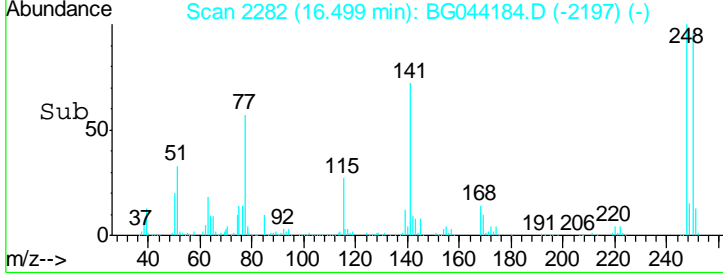
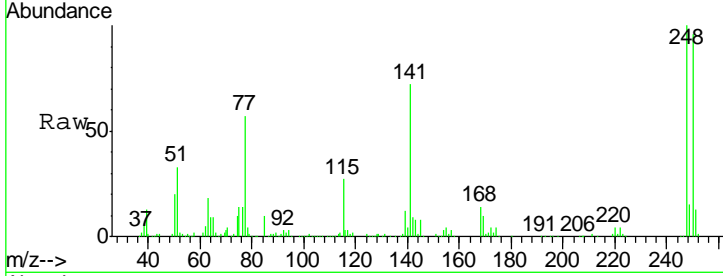


#67
 4-Bromophenyl-phenylether
 Concen: 40.028 ng
 RT: 16.50 min Scan# 2282
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

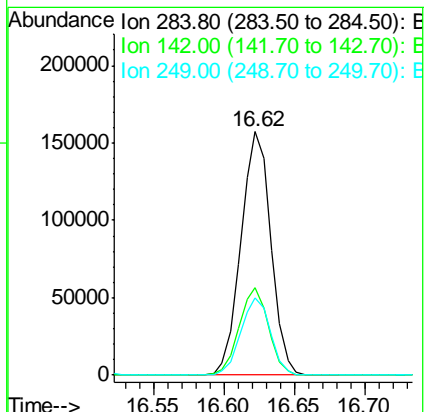
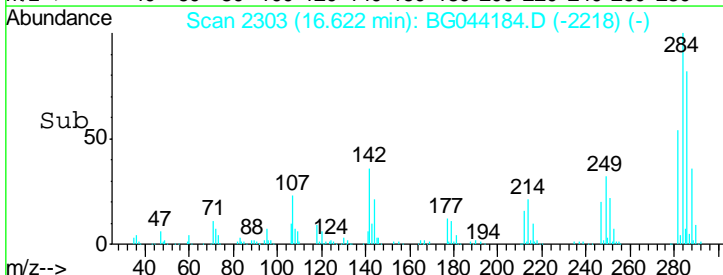
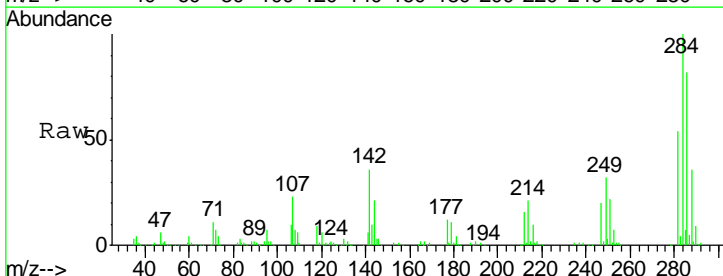
Tgt Ion	Resp	Lower	Upper
248	214017		
248	100		
250	96.0	78.2	117.2
141	72.4	59.3	88.9

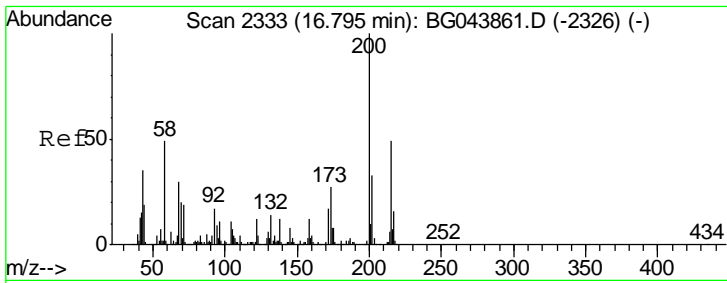
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#68
 Hexachlorobenzene
 Concen: 40.361 ng
 RT: 16.62 min Scan# 2303
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

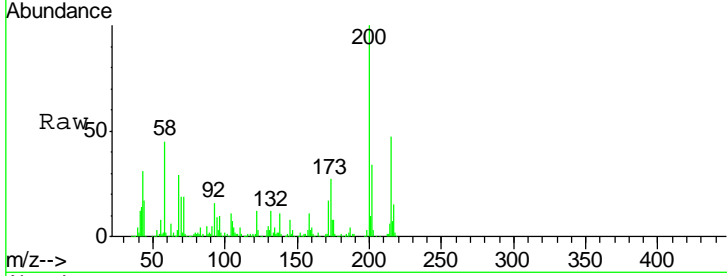
Tgt Ion	Resp	Lower	Upper
284	232531		
284	100		
142	35.8	28.6	43.0
249	31.9	27.0	40.6





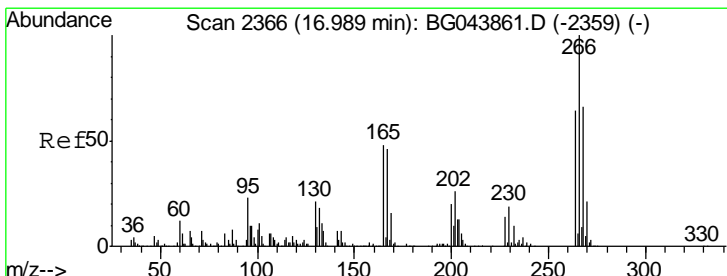
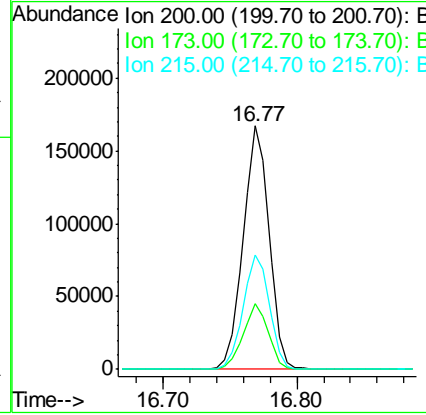
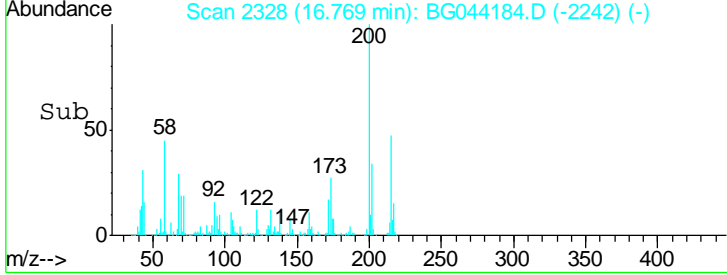
#69
 Atrazine
 Concen: 49.179 ng
 RT: 16.77 min Scan# 2328
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampleId :
 PB126320BSD

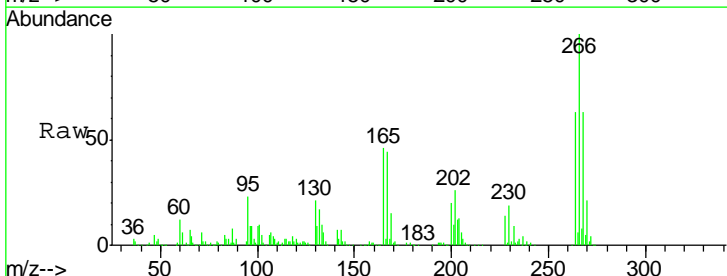


Tgt Ion	Resp	Lower	Upper
200	223796		
173	26.9	6.6	46.6
215	47.2	28.6	68.6

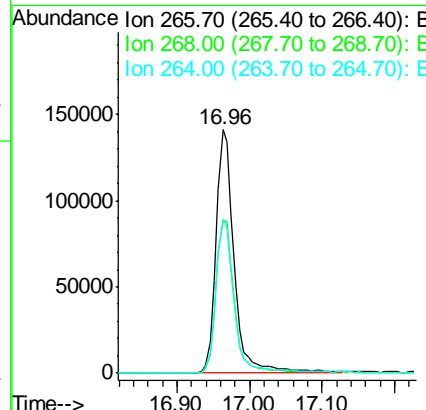
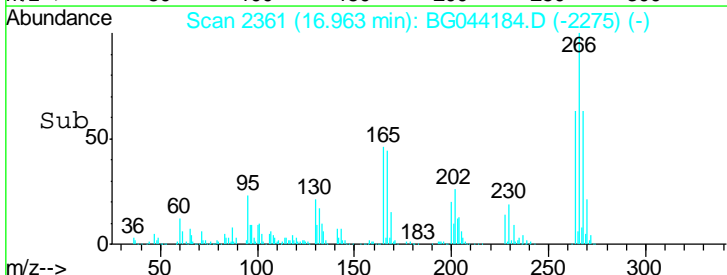
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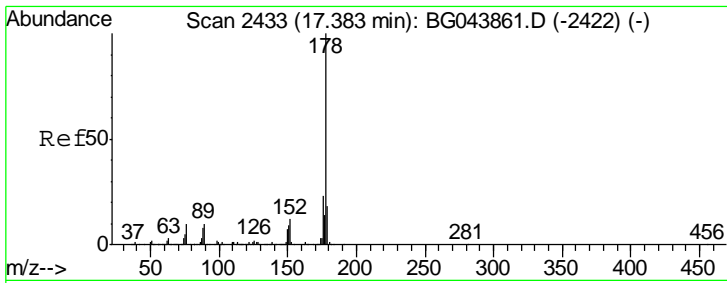


#70
 Pentachlorophenol
 Concen: 77.643 ng
 RT: 16.96 min Scan# 2361
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27



Tgt Ion	Resp	Lower	Upper
266	246588		
268	62.6	52.6	79.0
264	63.3	50.8	76.2





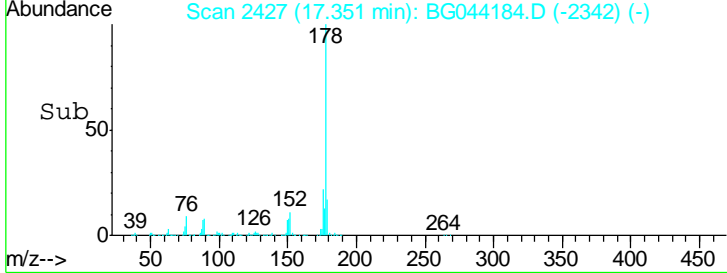
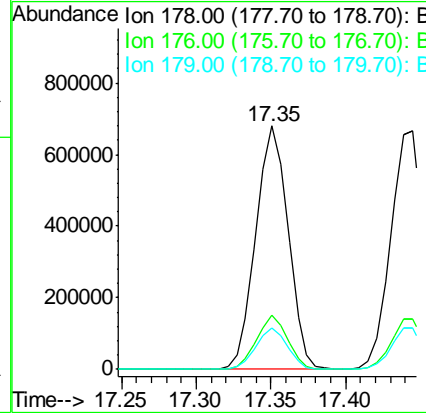
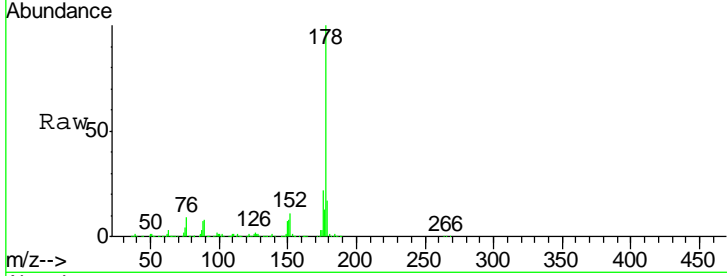
#71
 Phenanthrene
 Concen: 44.718 ng
 RT: 17.35 min Scan# 2427
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
178	1019683		
176	22.0	18.6	28.0
179	17.1	14.4	21.6

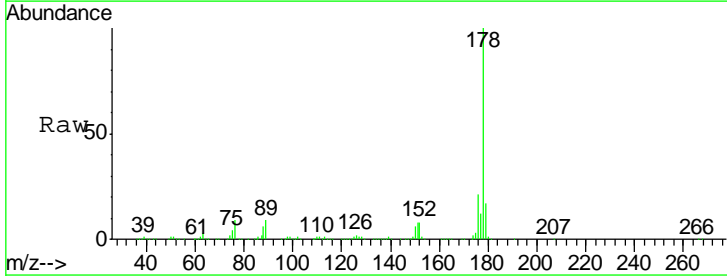
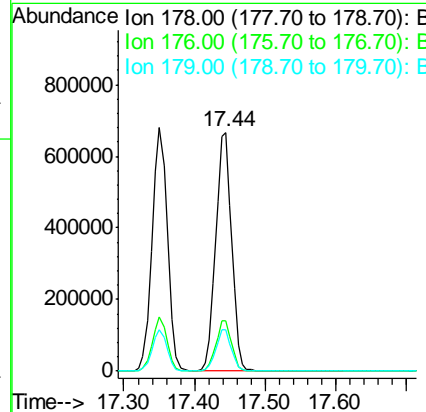
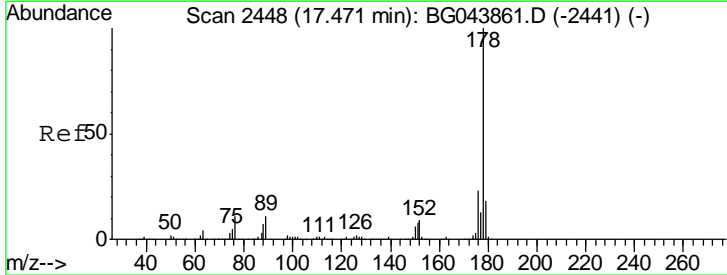
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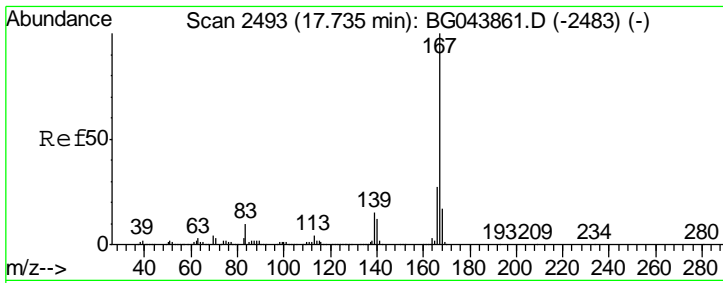
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#72
 Anthracene
 Concen: 46.416 ng
 RT: 17.44 min Scan# 2443
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
178	1045988		
176	21.1	18.3	27.5
179	17.2	14.6	22.0





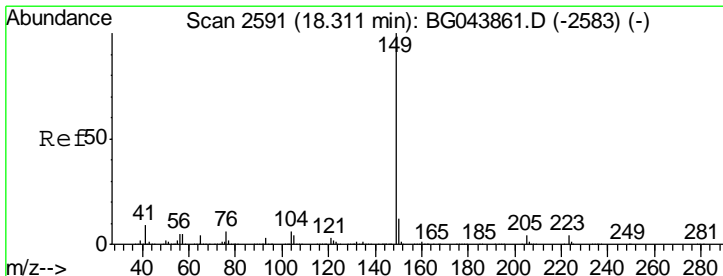
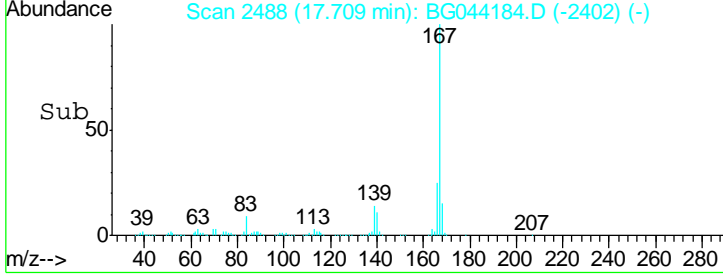
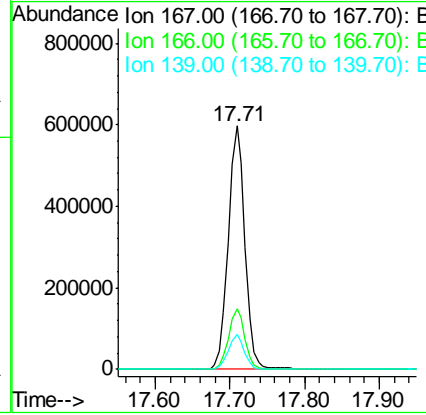
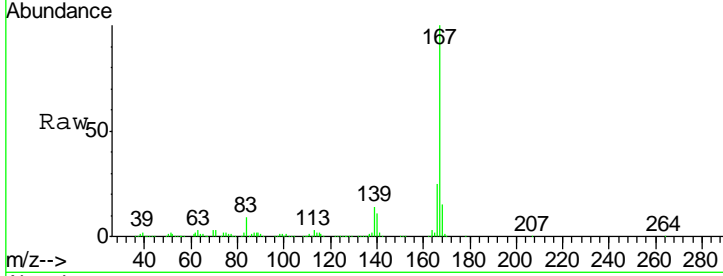
#73
 Carbazole
 Concen: 44.770 ng
 RT: 17.71 min Scan# 2488
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
167	100		
166	24.9	21.6	32.4
139	14.2	12.1	18.1

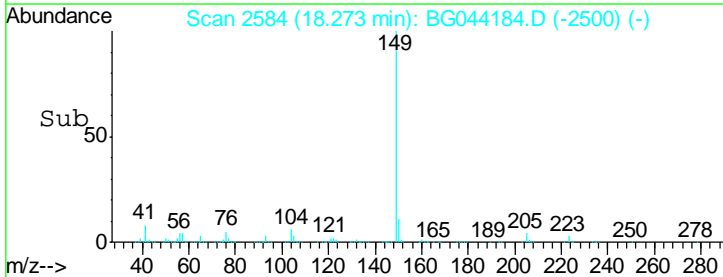
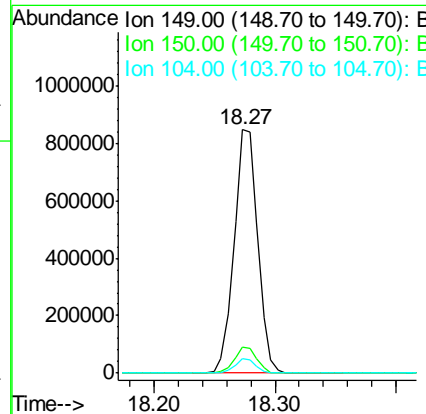
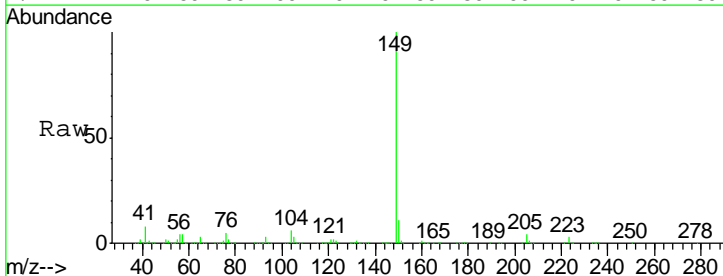
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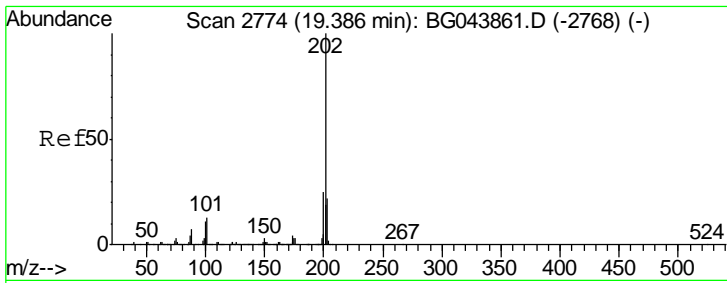
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#74
 Di-n-butylphthalate
 Concen: 43.290 ng
 RT: 18.27 min Scan# 2584
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
149	100		
150	10.7	9.7	14.5
104	5.8	5.0	7.4





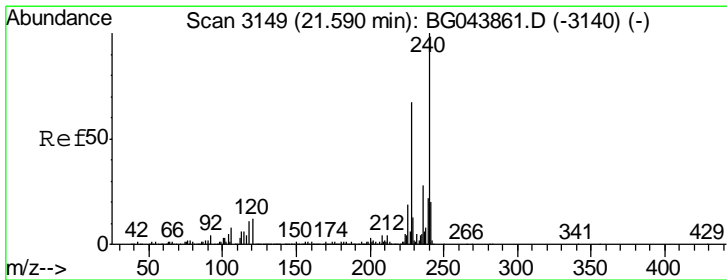
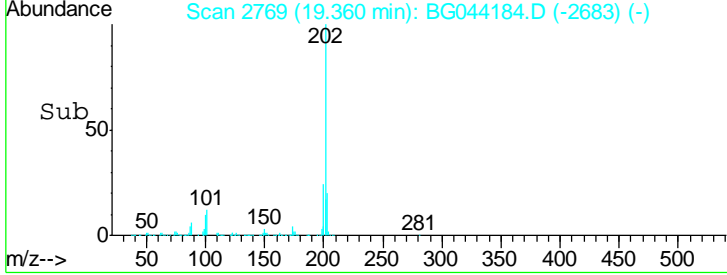
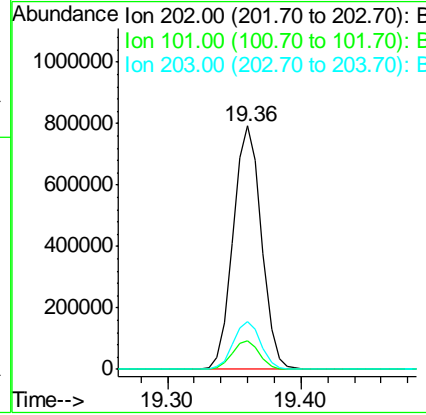
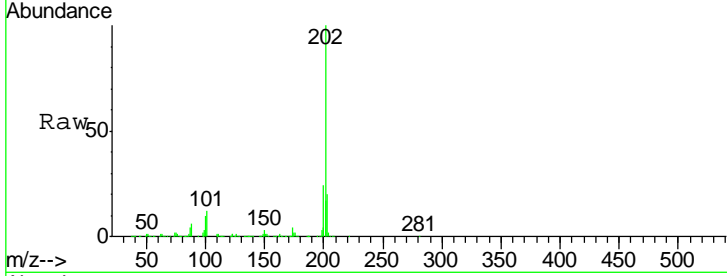
#75
 Fluoranthene
 Concen: 45.222 ng
 RT: 19.36 min Scan# 2769
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.8	0.0	33.3
203	19.6	1.6	41.6

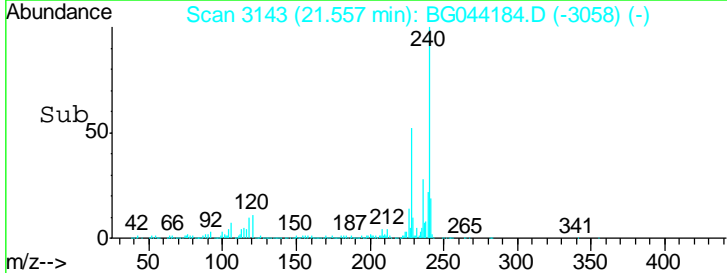
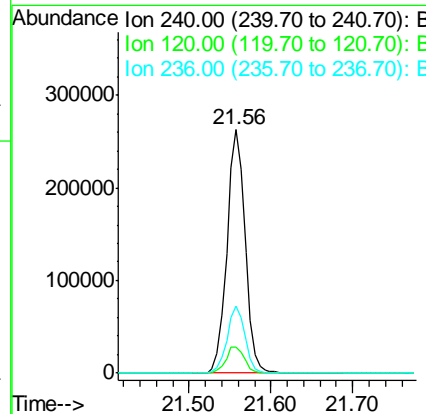
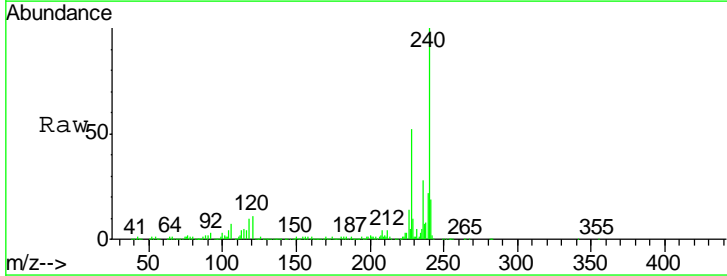
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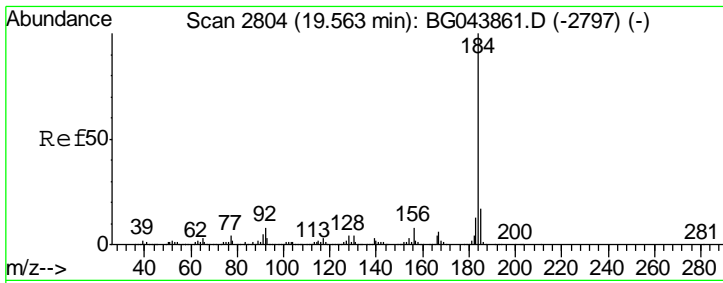
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#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.56 min Scan# 3143
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.7	9.6	14.4
236	27.6	22.2	33.2





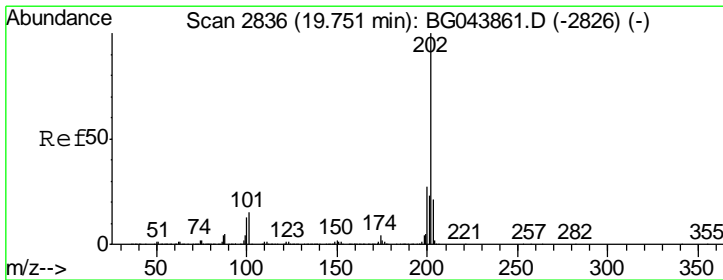
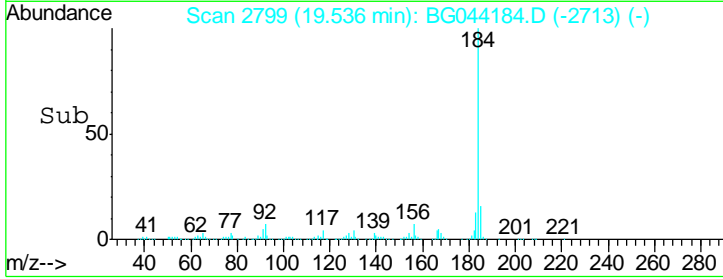
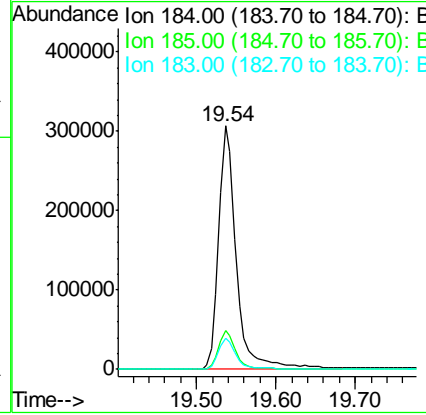
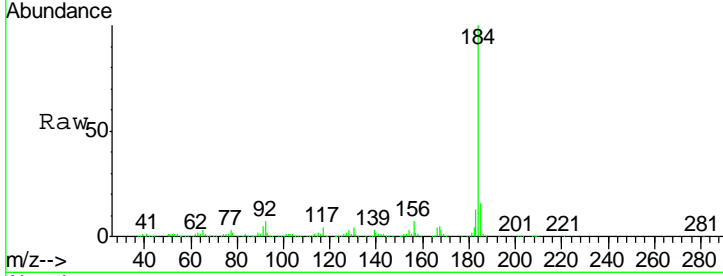
#77
Benzidine
Concen: 47.150 ng
RT: 19.54 min Scan# 2799
Delta R.T. -0.03 min
Lab File: BG044184.D
Acq: 24 Jan 2020 16:27

Instrument :
BNA_G
ClientSampleId :
PB126320BSD

Tgt Ion	Resp	Lower	Upper
184	100		
185	16.2	13.4	20.0
183	13.0	10.6	15.8

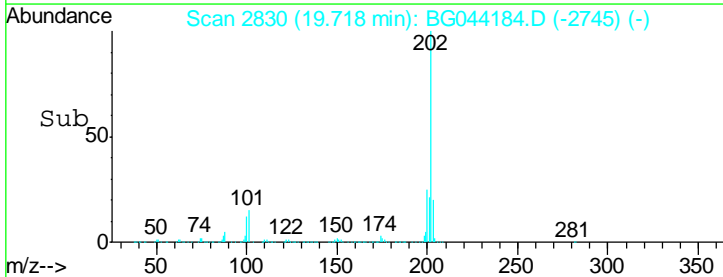
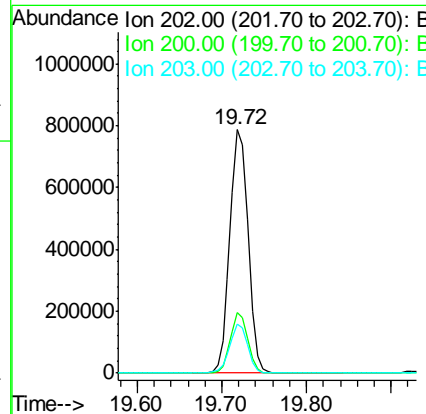
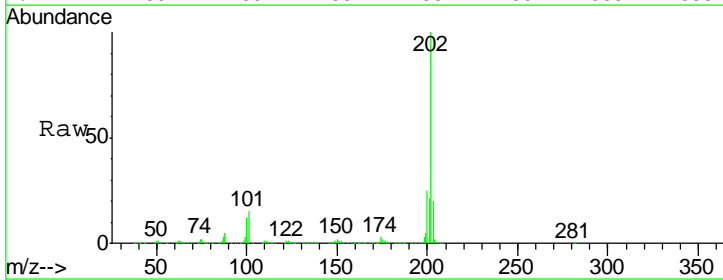
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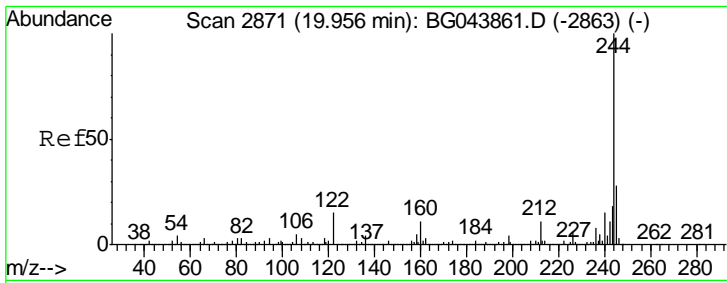
mohammad
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#78
Pyrene
Concen: 44.555 ng
RT: 19.72 min Scan# 2830
Delta R.T. -0.03 min
Lab File: BG044184.D
Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
202	100		
200	24.7	21.7	32.5
203	20.1	17.0	25.6





#79

Terphenyl-d14

Concen: 87.480 ng

RT: 19.92 min Scan# 2865

Delta R.T. -0.03 min

Lab File: BG044184.D

Acq: 24 Jan 2020 16:27

Instrument :

BNA_G

ClientSampled :

PB126320BSD

Tgt Ion:244 Resp: 1458427

Ion Ratio Lower Upper

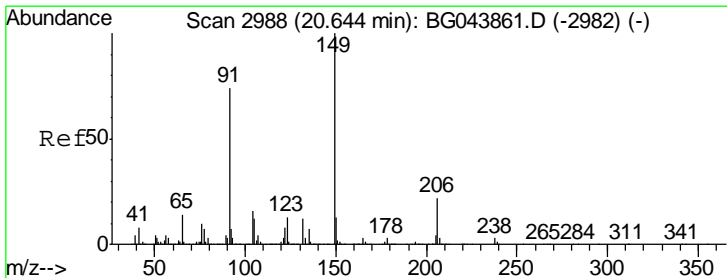
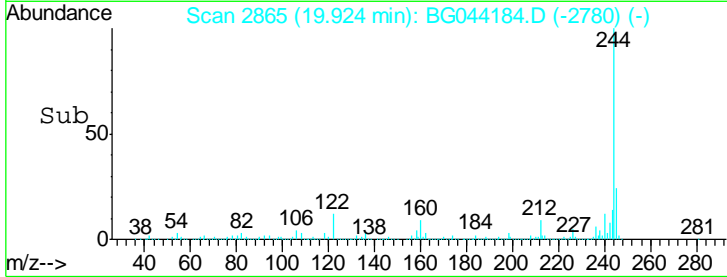
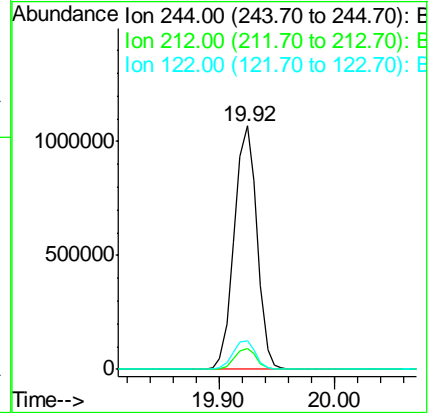
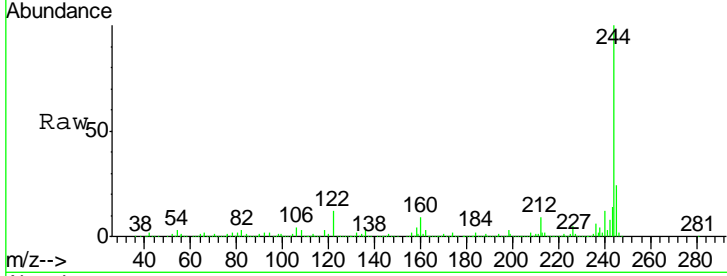
244 100

212 8.7 8.6 13.0

122 11.7 11.9 17.9#

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#80

Butylbenzylphthalate

Concen: 42.866 ng

RT: 20.61 min Scan# 2982

Delta R.T. -0.03 min

Lab File: BG044184.D

Acq: 24 Jan 2020 16:27

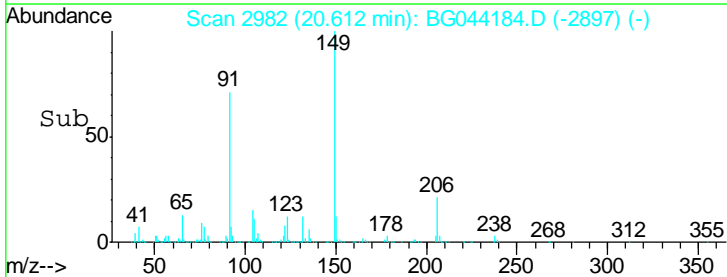
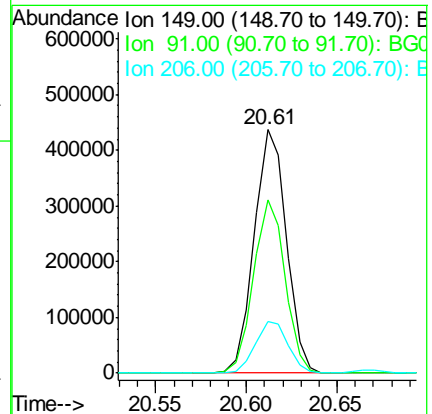
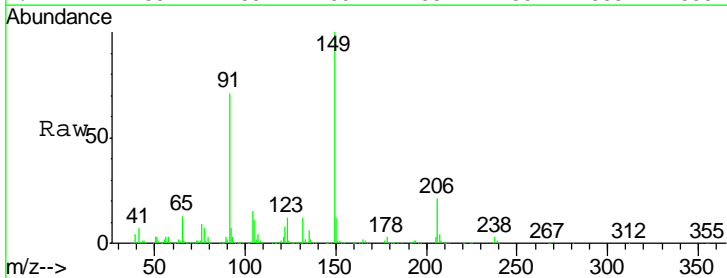
Tgt Ion:149 Resp: 539580

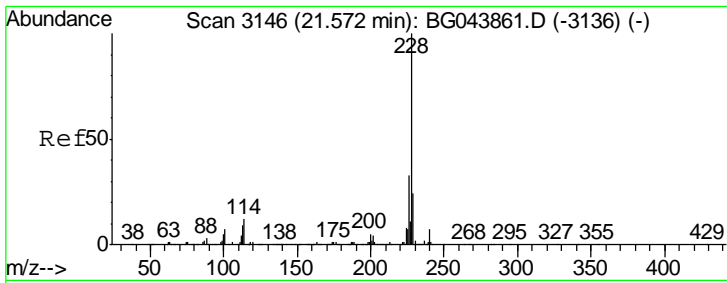
Ion Ratio Lower Upper

149 100

91 71.0 59.5 89.3

206 21.4 17.8 26.6





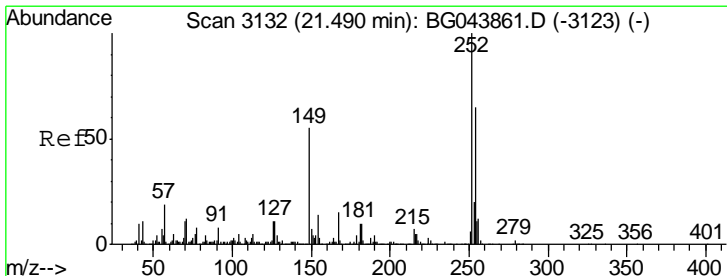
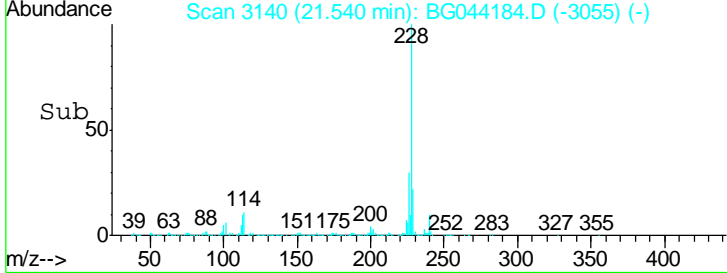
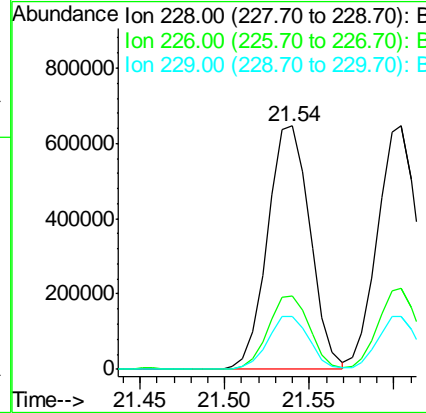
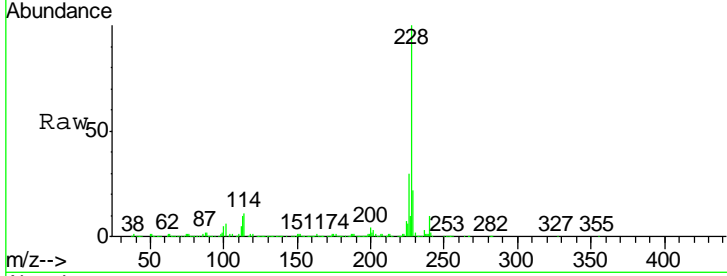
#81
 Benzo(a)anthracene
 Concen: 44.585 ng
 RT: 21.54 min Scan# 3140
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
 ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
228	1119814		
226	30.2	26.2	39.4
229	21.7	18.9	28.3

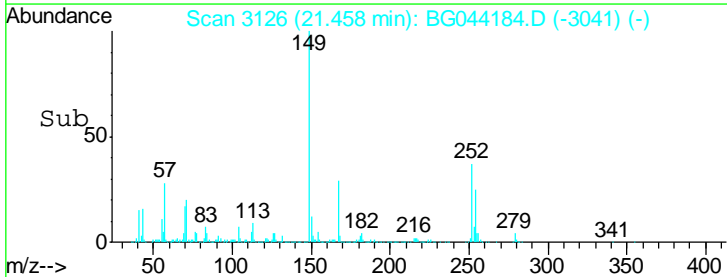
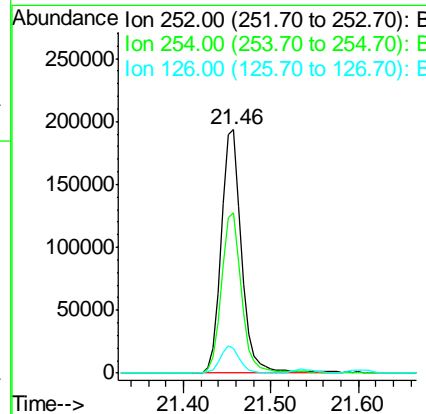
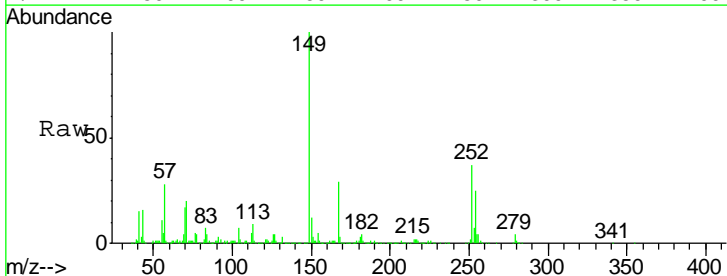
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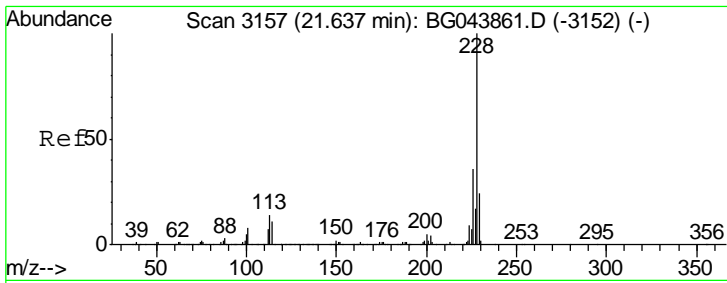
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#82
 3,3'-Dichlorobenzidine
 Concen: 31.663 ng
 RT: 21.46 min Scan# 3126
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
252	314185		
254	65.8	52.1	78.1
126	10.3	9.1	13.7





#83
 Chrysene
 Concen: 45.046 ng
 RT: 21.60 min Scan# 3151
 Delta R.T. -0.03 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

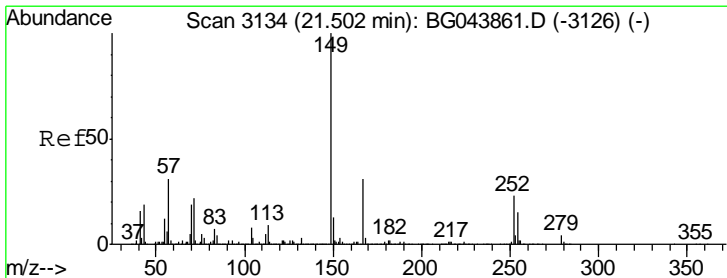
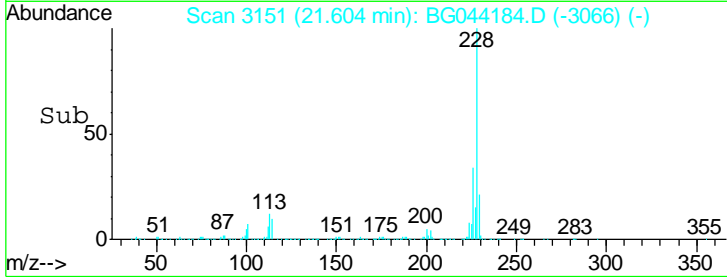
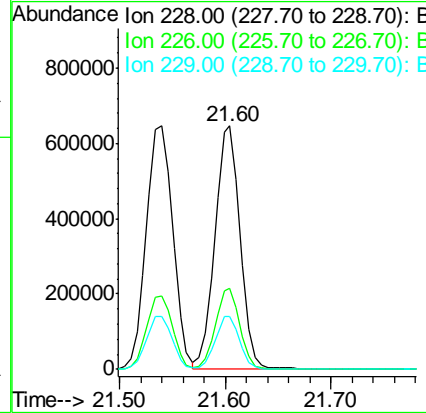
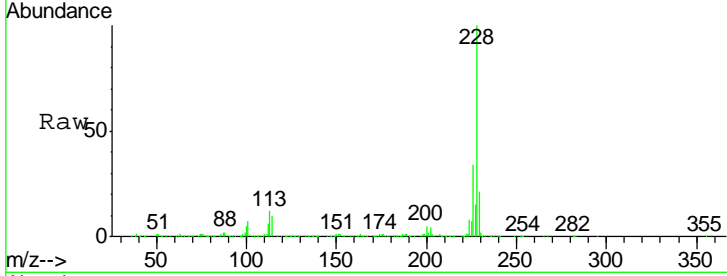
Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion: 228 Resp: 1075032

Ion	Ratio	Lower	Upper
228	100		
226	33.5	28.8	43.2
229	21.5	19.0	28.6

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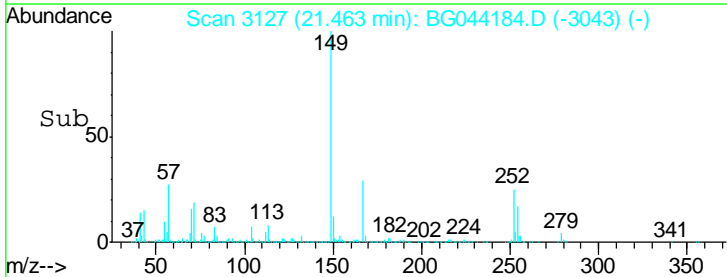
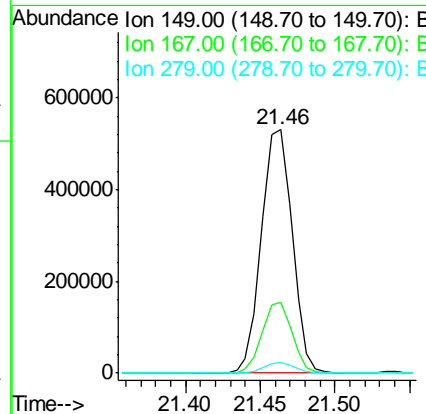
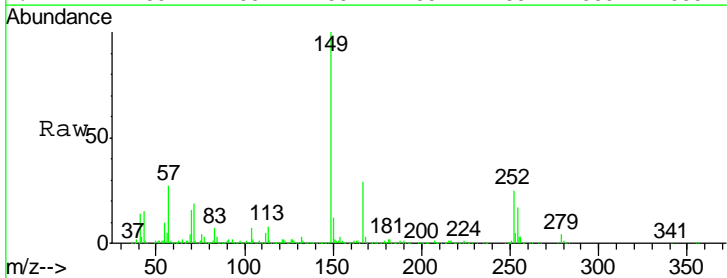
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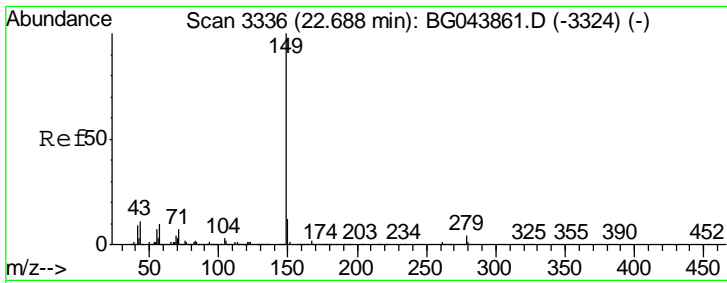


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 43.577 ng
 RT: 21.46 min Scan# 3127
 Delta R.T. -0.04 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion: 149 Resp: 756867

Ion	Ratio	Lower	Upper
149	100		
167	29.0	24.7	37.1
279	4.4	3.3	4.9





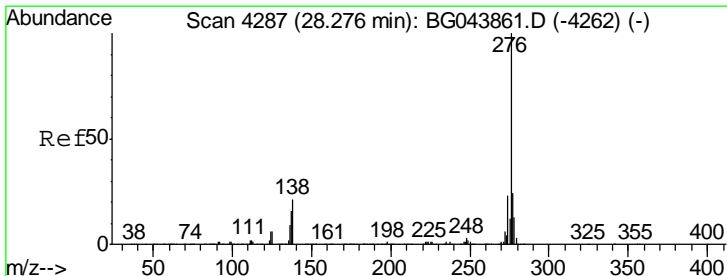
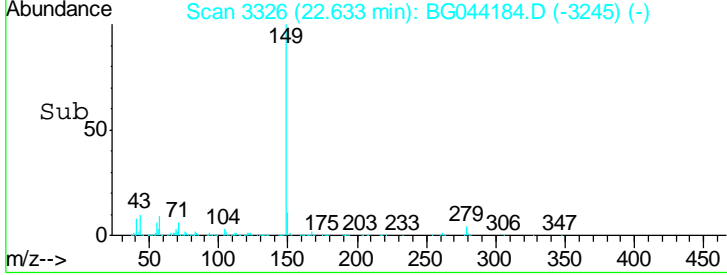
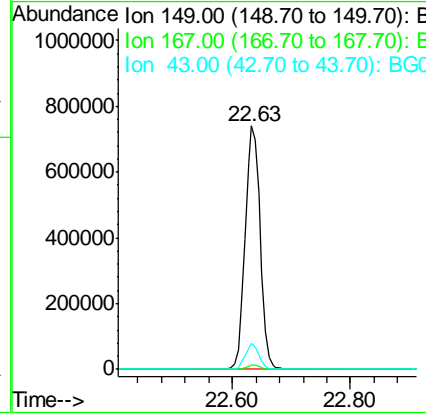
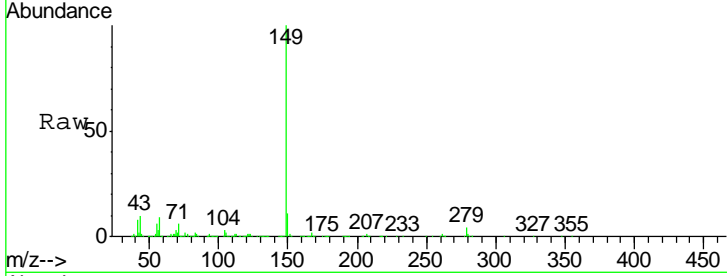
#85
 Di-n-octyl phthalate
 Concen: 45.328 ng
 RT: 22.63 min Scan# 3326
 Delta R.T. -0.06 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	9.7	8.8	13.2

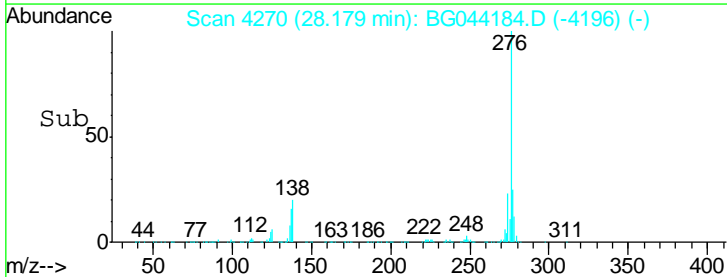
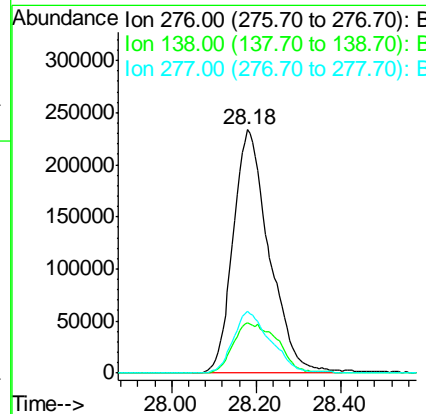
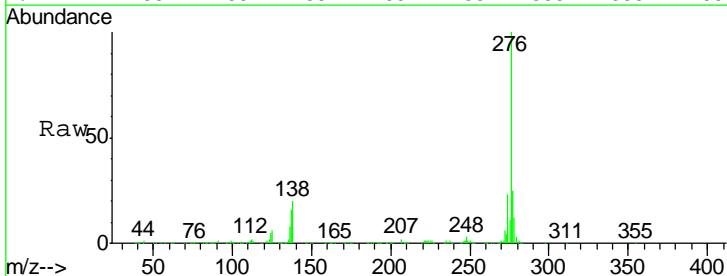
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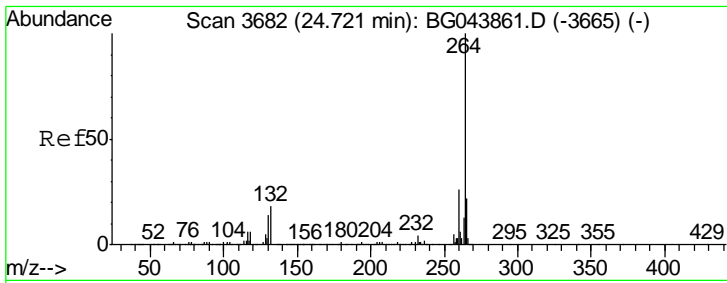
mohammad
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#86
 Indeno(1,2,3-cd)pyrene
 Concen: 42.515 ng
 RT: 28.18 min Scan# 4270
 Delta R.T. -0.10 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
276	100		
138	25.4	21.0	31.4
277	26.5	21.1	31.7





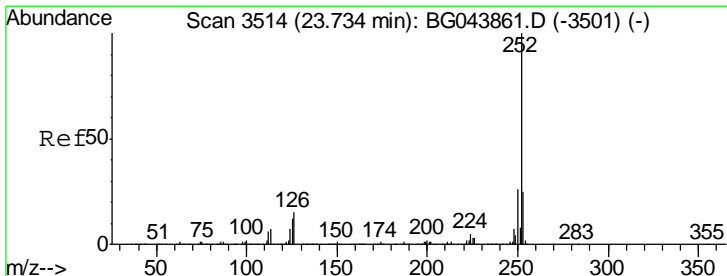
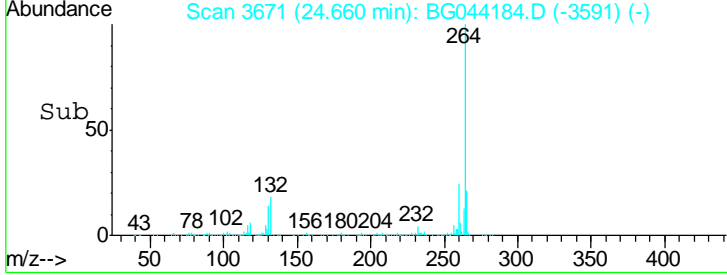
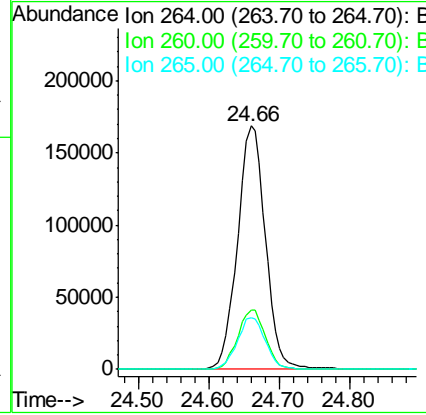
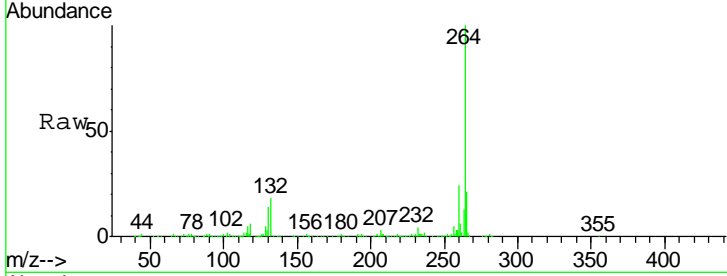
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.66 min Scan# 3671
 Delta R.T. -0.06 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
264	100		
260	24.3	20.4	30.6
265	21.3	17.4	26.2

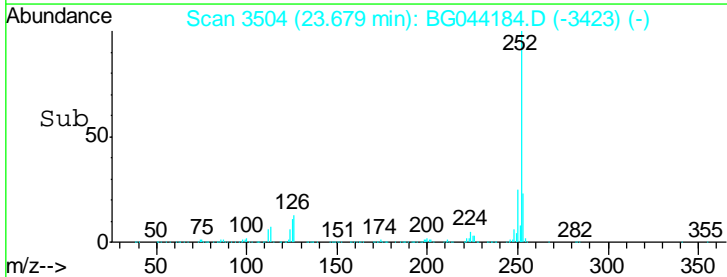
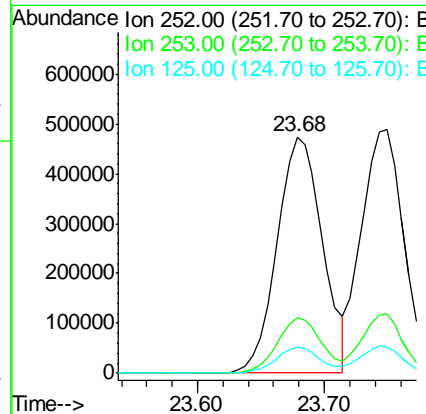
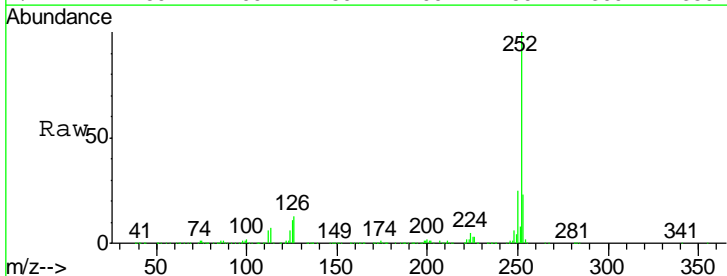
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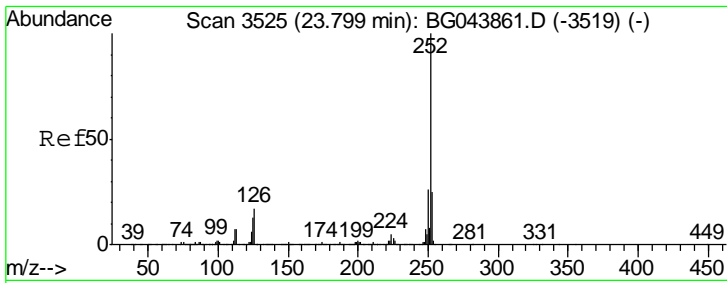
mohammad
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#88
 Benzo(b)fluoranthene
 Concen: 43.096 ng
 RT: 23.68 min Scan# 3504
 Delta R.T. -0.06 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.3	19.7	29.5
125	11.0	9.4	14.2





#89
 Benzo(k)fluoranthene
 Concen: 44.035 ng
 RT: 23.75 min Scan# 3516
 Delta R.T. -0.05 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

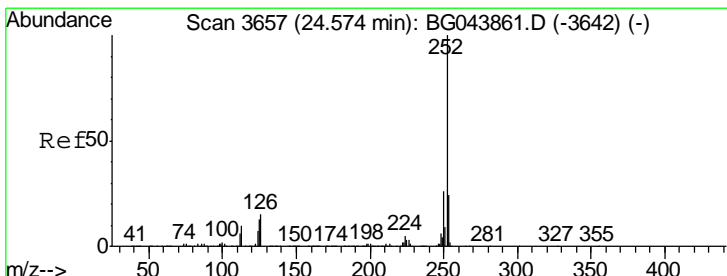
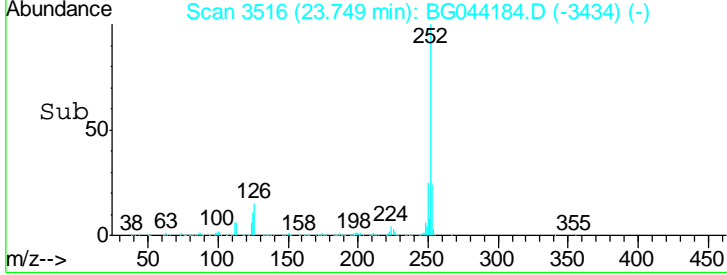
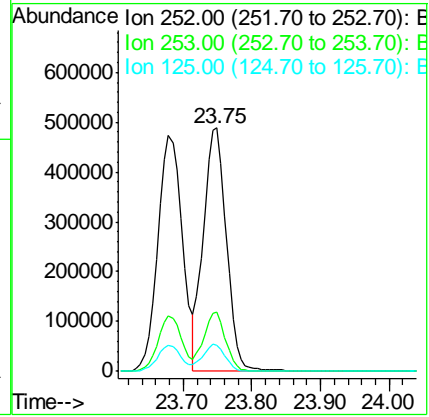
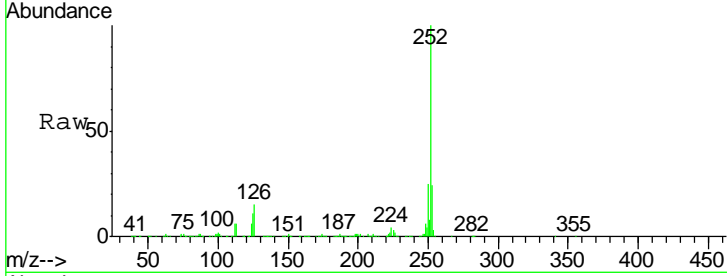
Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion: 252 Resp: 1144838

Ion	Ratio	Lower	Upper
252	100		
253	24.2	19.4	29.2
125	10.8	9.9	14.9

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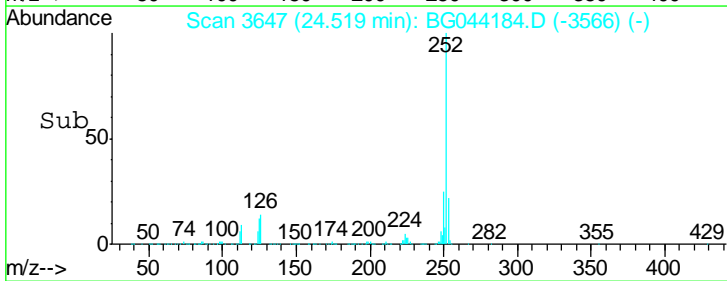
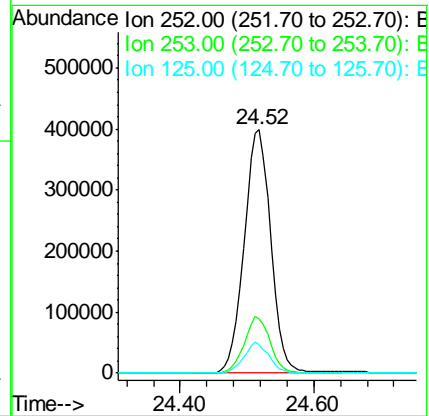
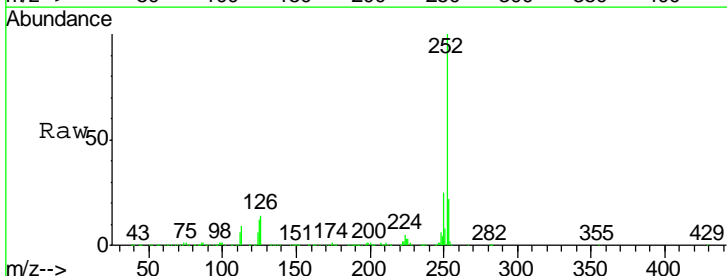
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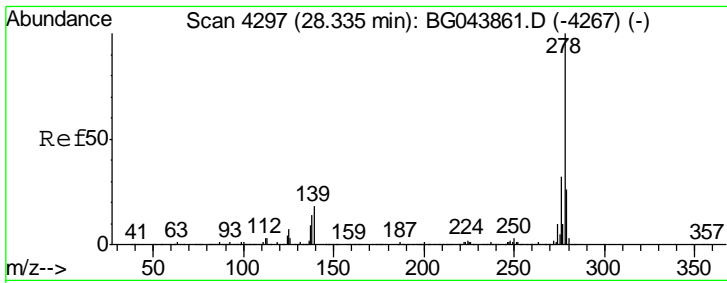


#90
 Benzo(a)pyrene
 Concen: 42.380 ng
 RT: 24.52 min Scan# 3647
 Delta R.T. -0.06 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion: 252 Resp: 1093583

Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.3	28.9
125	12.0	10.4	15.6





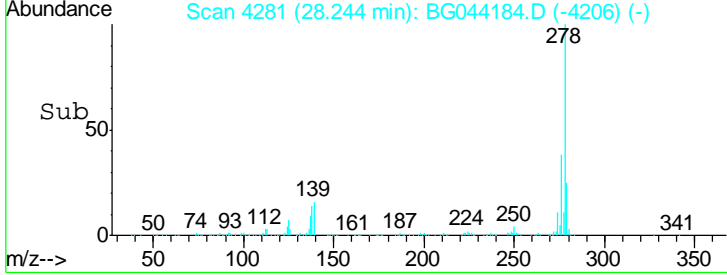
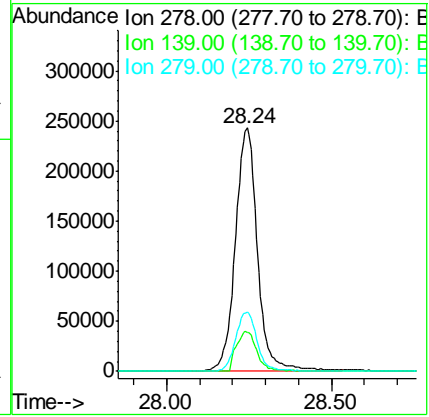
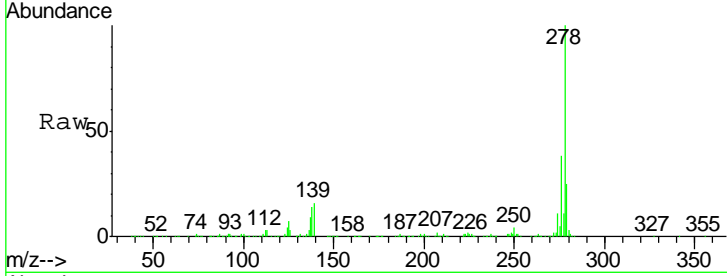
#91
 Dibenzo(a,h)anthracene
 Concen: 44.150 ng
 RT: 28.24 min Scan# 4281
 Delta R.T. -0.09 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Instrument :
 BNA_G
ClientSampled :
 PB126320BSD

Tgt Ion	Resp	Lower	Upper
278	1144152		
278	100		
139	16.0	14.2	21.4
279	24.6	20.6	30.8

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#92
 Benzo(g,h,i)perylene
 Concen: 44.699 ng
 RT: 29.28 min Scan# 4457
 Delta R.T. -0.10 min
 Lab File: BG044184.D
 Acq: 24 Jan 2020 16:27

Tgt Ion	Resp	Lower	Upper
276	1150616		
276	100		
277	24.4	20.2	30.4
138	21.6	19.0	28.6

