

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102519\
 Data File : BG043346.D
 Acq On : 25 Oct 2019 19:18
 Operator : JU
 Sample : K5514-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
Client Sampled :
 ROLL-OFF-WATERMS

Manual Integrations
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 mohammad
 10/26/2019 10:00:57 AM

Quant Time: Oct 25 23:34:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 16:37:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	41262	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	155858	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	120427	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	280152	20.00	ng	0.00
76) Chrysene-d12	21.67	240	305698	20.00	ng	0.00
87) Perylene-d12	24.86	264	363227	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.61	112	309743	137.56	ng	0.00
7) Phenol-d6	7.22	99	456453	140.89	ng	0.02
23) Nitrobenzene-d5	9.19	82	273164	90.36	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	325910	142.21	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	785950	90.18	ng	0.00
79) Terphenyl-d14	20.01	244	1543815	94.74	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.49	88	30982	35.308	ng	# 89
3) Pyridine	3.89	79	50051	22.612	ng	97
4) n-Nitrosodimethylamine	3.80	42	51884	46.452	ng	82
6) Aniline	7.35	93	92762	24.856	ng	97
8) 2-Chlorophenol	7.60	128	120879	48.630	ng	92
9) Benzaldehyde	7.17	77	54288	34.098	ng	96
10) Phenol	7.24	94	156304	52.797	ng	98
11) bis(2-Chloroethyl)ether	7.45	93	97405	42.556	ng	97
12) 1,3-Dichlorobenzene	7.91	146	125102	40.170	ng	94
13) 1,4-Dichlorobenzene	8.06	146	127993	40.621	ng	97
14) 1,2-Dichlorobenzene	8.38	146	125443	40.774	ng	95
15) Benzyl Alcohol	8.27	79	112312	49.362	ng	93
16) 2,2'-oxybis(1-Chloropropan	8.55	45	138512	41.618	ng	99
17) 2-Methylphenol	8.49	107	104996	48.651	ng	92
18) Hexachloroethane	9.10	117	45165	39.729	ng	96
19) n-Nitroso-di-n-propylamine	8.83	70	94033	44.918	ng	96
20) 3+4-Methylphenols	8.82	107	147145	49.722	ng	88
22) Acetophenone	8.85	105	181441	45.458	ng	# 99
24) Nitrobenzene	9.23	77	138194	47.986	ng	98
25) Isophorone	9.75	82	274448	49.654	ng	99
26) 2-Nitrophenol	9.94	139	72829	52.381	ng	96
27) 2,4-Dimethylphenol	10.02	122	120990	60.714	ng	100
28) bis(2-Chloroethoxy)methane	10.23	93	141768	46.473	ng	96
29) 2,4-Dichlorophenol	10.49	162	142042	55.631	ng	91
30) 1,2,4-Trichlorobenzene	10.69	180	145082	45.083	ng	99
31) Naphthalene	10.88	128	381810	48.262	ng	99
32) Benzoic acid	10.18	122	60599	41.367	ng	95
33) 4-Chloroaniline	11.00	127	49201	15.172	ng	# 92
34) Hexachlorobutadiene	11.17	225	101806	42.796	ng	93
35) Caprolactam	11.79	113	46276m	52.624	ng	
36) 4-Chloro-3-methylphenol	12.14	107	156278	56.112	ng	97
37) 2-Methylnaphthalene	12.48	142	301774	49.714	ng	96
38) 1-Methylnaphthalene	12.70	142	287612	49.798	ng	94
40) 1,2,4,5-Tetrachlorobenzene	12.85	216	194630	43.670	ng	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.83	237	191525	81.806	ng	97
43) 2,4,6-Trichlorophenol	13.09	196	137994	52.576	ng	97
44) 2,4,5-Trichlorophenol	13.18	196	147375	55.540	ng	98
46) 1,1'-Biphenyl	13.49	154	413781	45.166	ng	100
47) 2-Chloronaphthalene	13.53	162	320595	45.992	ng	99
48) 2-Nitroaniline	13.74	65	102303	49.104	ng	96
49) Acenaphthylene	14.37	152	523494	48.254	ng	100
50) Dimethylphthalate	14.11	163	506304	54.278	ng	99
51) 2,6-Dinitrotoluene	14.23	165	102728	50.693	ng	94
52) Acenaphthene	14.72	154	316778	47.881	ng	98
53) 3-Nitroaniline	14.56	138	58159	29.726	ng	93
54) 2,4-Dinitrophenol	14.77	184	63766	53.086	ng	95
55) Dibenzofuran	15.05	168	527575	49.173	ng	98
56) 4-Nitrophenol	14.90	139	155842	118.862	ng	90
57) 2,4-Dinitrotoluene	15.02	165	145909	50.382	ng	# 99
58) Fluorene	15.70	166	453694	50.419	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.29	232	159449	56.558	ng	# 99
60) Diethylphthalate	15.47	149	458257	48.894	ng	99
61) 4-Chlorophenyl-phenylether	15.69	204	261978	49.905	ng	98
62) 4-Nitroaniline	15.73	138	94786	46.910	ng	89
63) Azobenzene	15.98	77	386766	50.988	ng	98
65) 4,6-Dinitro-2-methylphenol	15.78	198	64553	39.154	ng	96
66) n-Nitrosodiphenylamine	15.91	169	407083	51.468	ng	99
67) 4-Bromophenyl-phenylether	16.58	248	187136	49.635	ng	97
68) Hexachlorobenzene	16.71	284	209343	48.372	ng	97
69) Atrazine	16.85	200	163502	59.491	ng	93
70) Pentachlorophenol	17.05	266	233062	118.186	ng	96
71) Phenanthrene	17.44	178	730423	50.915	ng	99
72) Anthracene	17.53	178	762585	53.130	ng	98
73) Carbazole	17.81	167	675912	52.001	ng	100
74) Di-n-butylphthalate	18.35	149	788404	49.990	ng	100
75) Fluoranthene	19.45	202	954194	51.019	ng	98
77) Benzidine	19.63	184	92342	15.009	ng	98
78) Pyrene	19.81	202	963760	50.932	ng	98
80) Butylbenzylphthalate	20.69	149	368122	51.350	ng	99
81) Benzo(a)anthracene	21.65	228	997101	52.071	ng	99
82) 3,3'-Dichlorobenzidine	21.56	252	264144	35.665	ng	100
83) Chrysene	21.71	228	968529	50.906	ng	98
84) Bis(2-ethylhexyl)phthalate	21.55	149	531192	52.162	ng	99
85) Di-n-octyl phthalate	22.75	149	911068	52.733	ng	100
86) Indeno(1,2,3-cd)pyrene	28.52	276	1273861	53.340	ng	98
88) Benzo(b)fluoranthene	23.85	252	1081138	52.554	ng	98
89) Benzo(k)fluoranthene	23.92	252	1047898	50.599	ng	99
90) Benzo(a)pyrene	24.72	252	983889	50.084	ng	100
91) Dibenzo(a,h)anthracene	28.58	278	1075405	53.519	ng	98
92) Benzo(g,h,i)perylene	29.66	276	1081540	54.567	ng	99

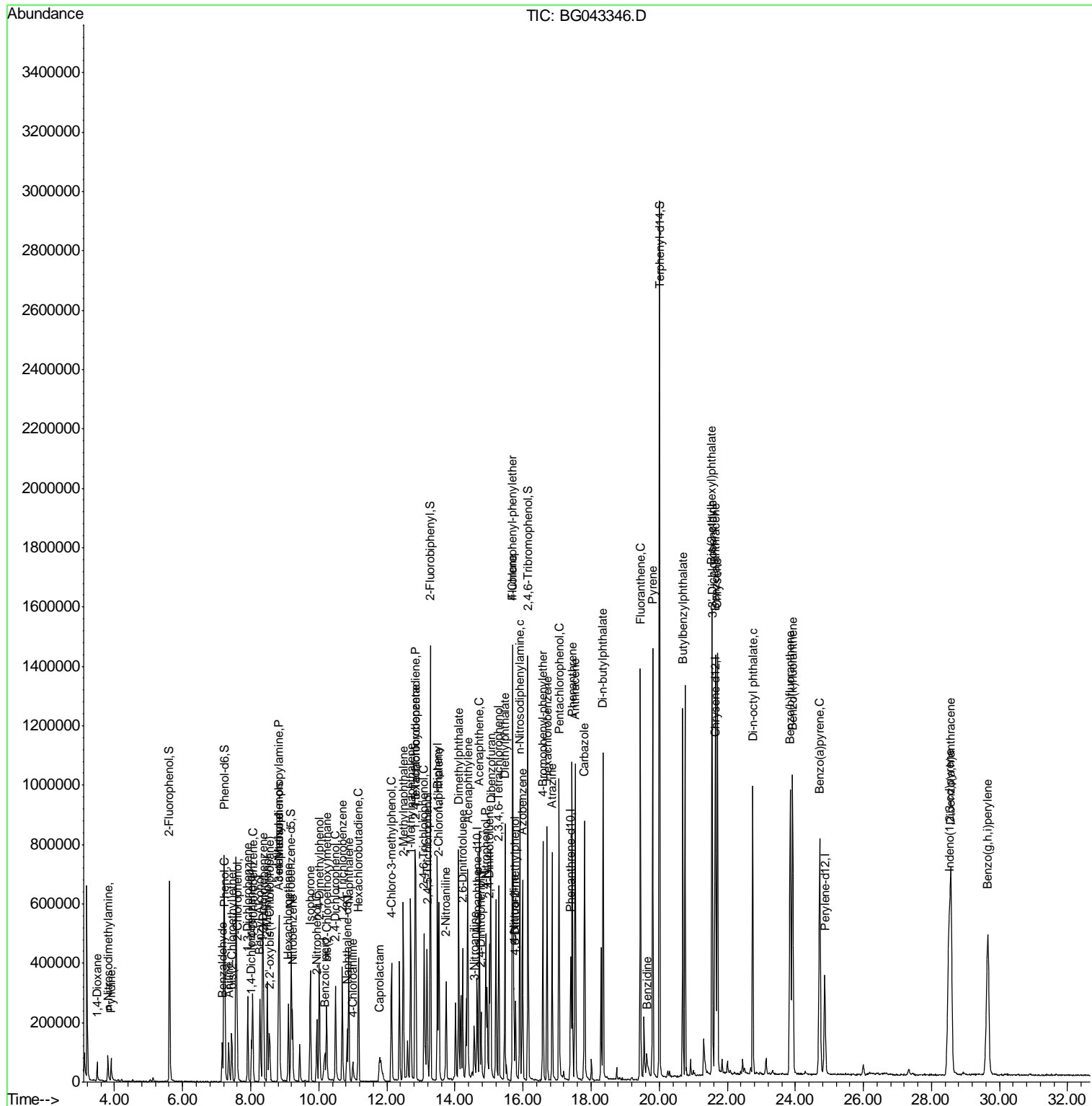
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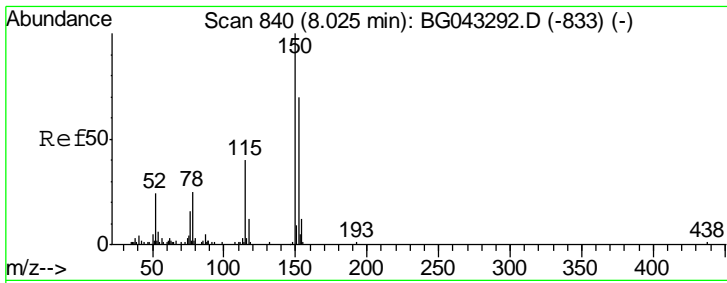
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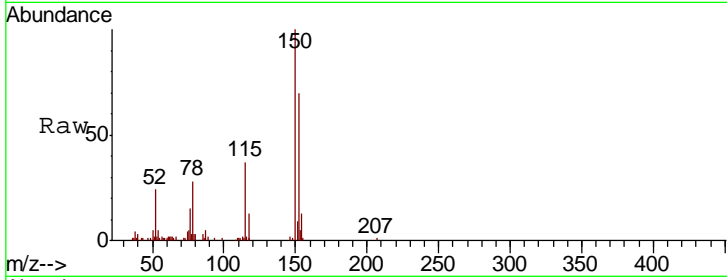
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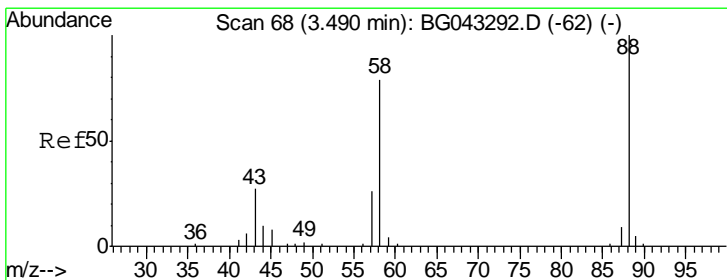
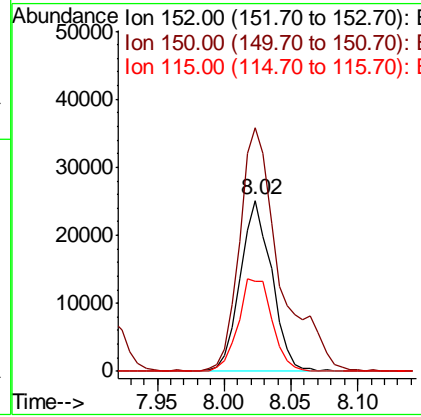
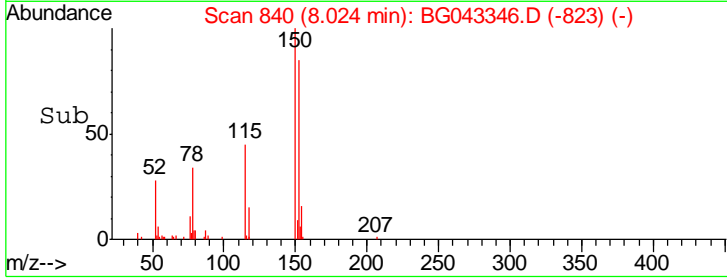
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.02 min Scan# 840
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampleId :
 ROLL-OFF-WATERMS



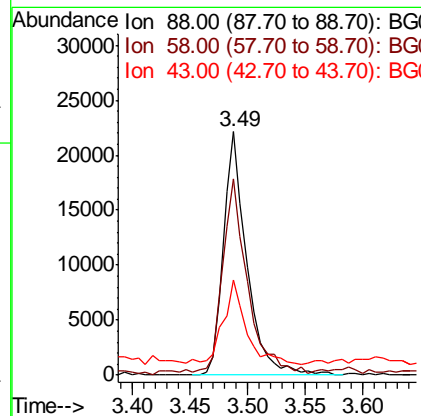
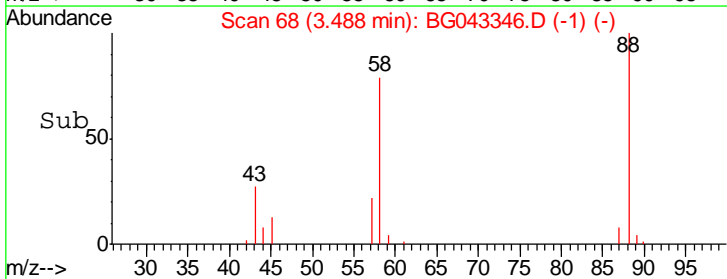
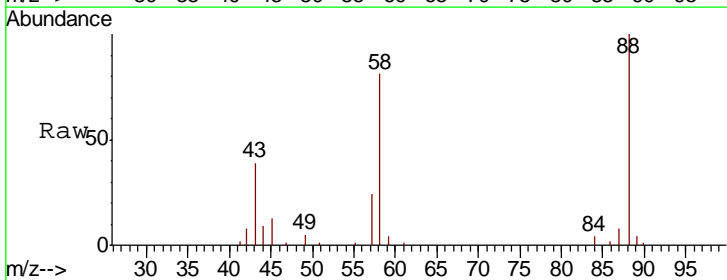
Tgt Ion	Resp	Lower	Upper
152	41262		
152	100		
150	142.3	113.6	170.4
115	52.4	45.9	68.9

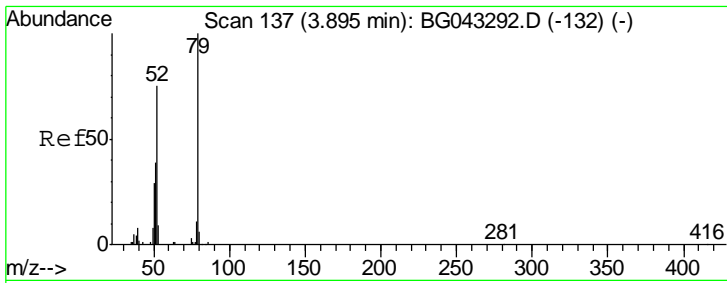
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#2
 1,4-Dioxane
 Concen: 35.308 ng
 RT: 3.49 min Scan# 68
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
88	30982		
88	100		
58	84.1	60.2	90.2
43	34.1	22.7	34.1#





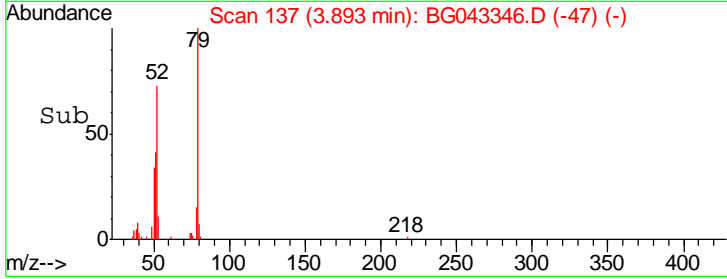
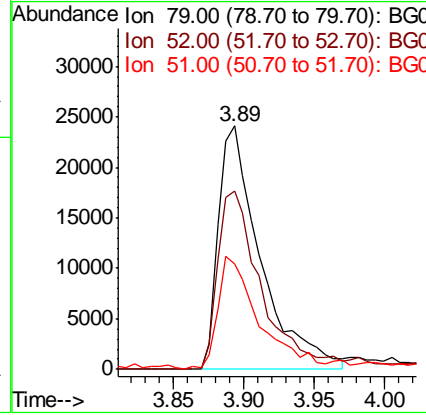
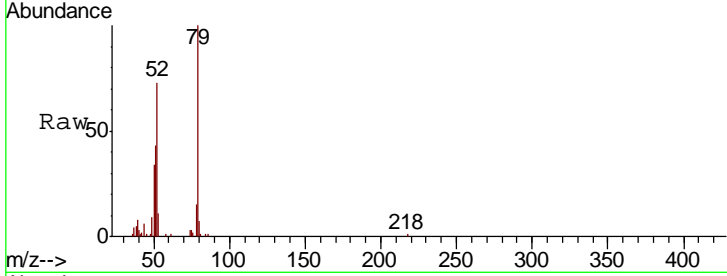
#3
 Pyridine
 Concen: 22.612 ng
 RT: 3.89 min Scan# 137
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
79	100		
52	73.4	59.7	89.5
51	43.4	31.8	47.6

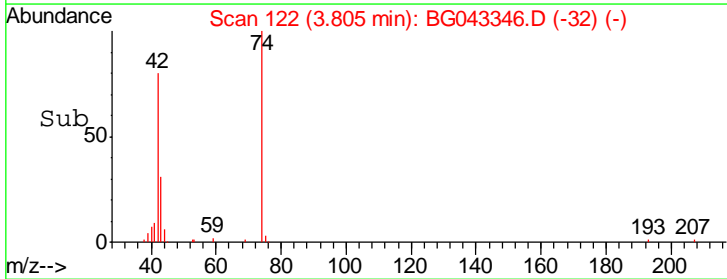
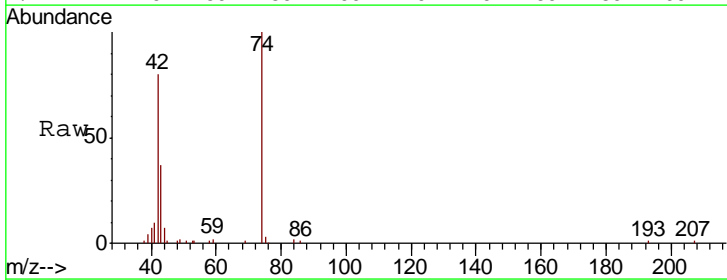
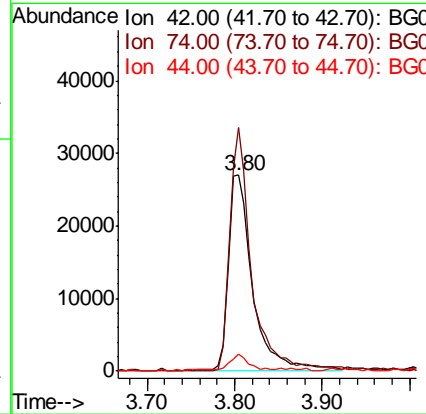
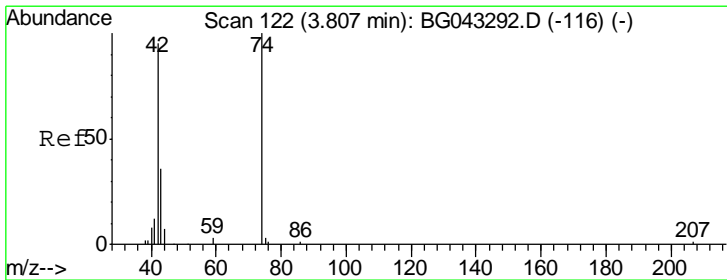
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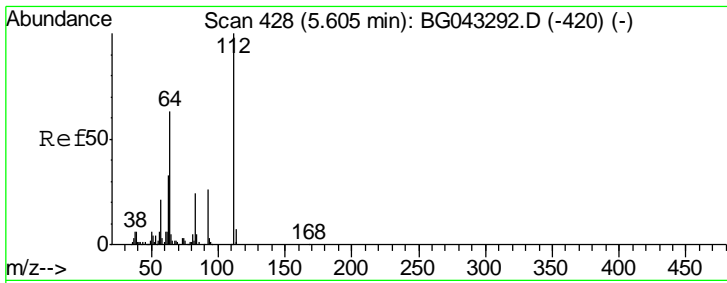
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#4
 n-Nitrosodimethylamine
 Concen: 46.452 ng
 RT: 3.80 min Scan# 122
 Delta R.T. -0.00 min
 Lab File: BG043346.D
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Tgt Ion	Resp	Lower	Upper
42	100		
74	124.5	84.2	126.2
44	8.5	6.0	9.0





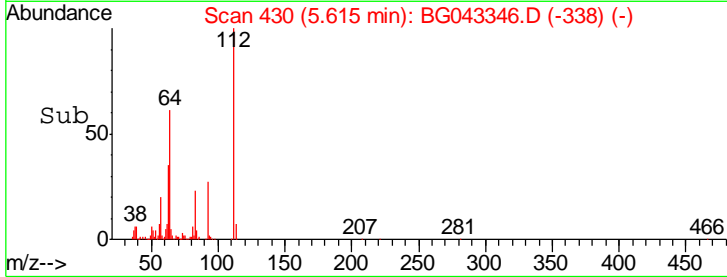
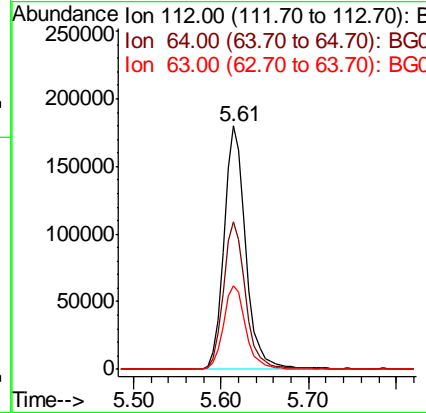
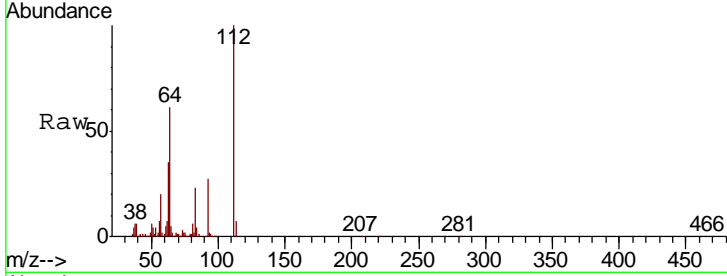
#5
 2-Fluorophenol
 Concen: 137.557 ng
 RT: 5.61 min Scan# 430
 Delta R.T. 0.01 min
 Lab File: BG043346.D
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Tgt Ion	Resp	Lower	Upper
112	309743		
64	60.5	50.2	75.2
63	34.6	26.7	40.1

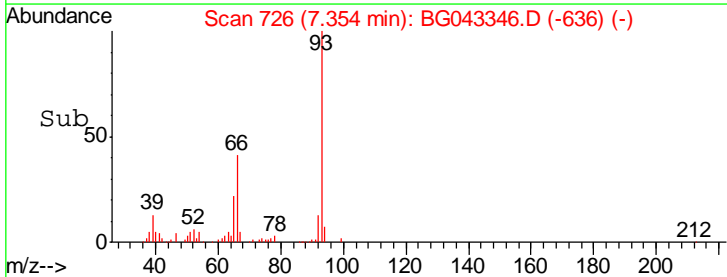
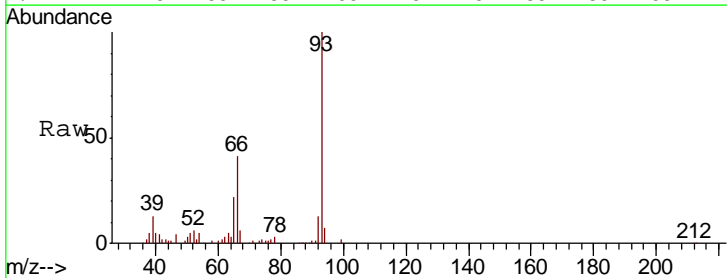
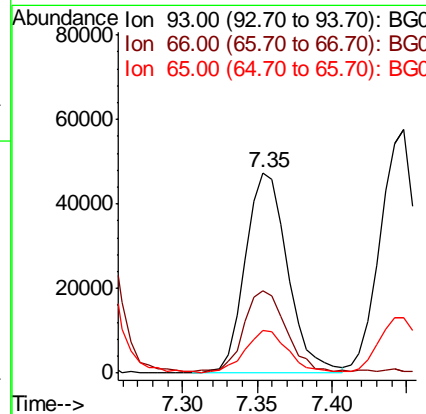
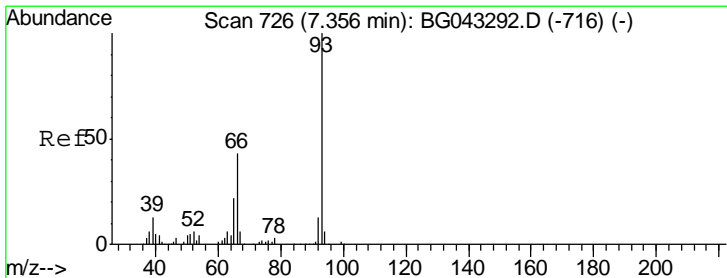
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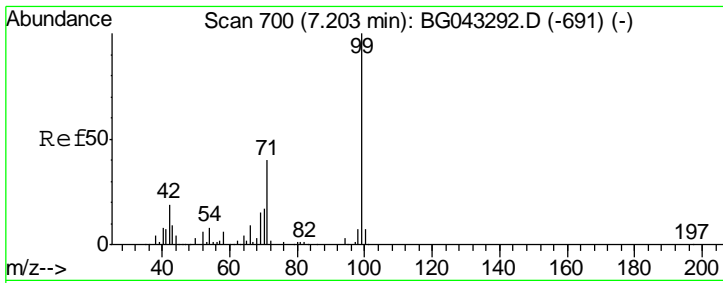
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#6
 Aniline
 Concen: 24.856 ng
 RT: 7.35 min Scan# 726
 Delta R.T. -0.00 min
 Lab File: BG043346.D
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Tgt Ion	Resp	Lower	Upper
93	92762		
66	40.8	34.5	51.7
65	21.6	18.0	27.0





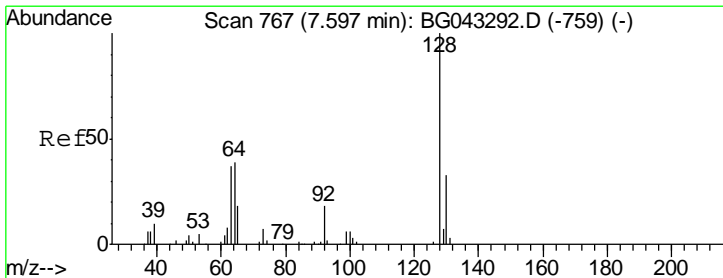
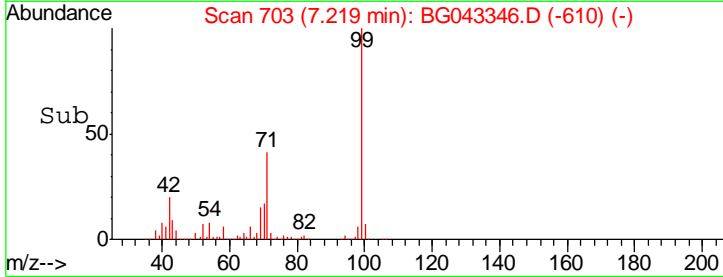
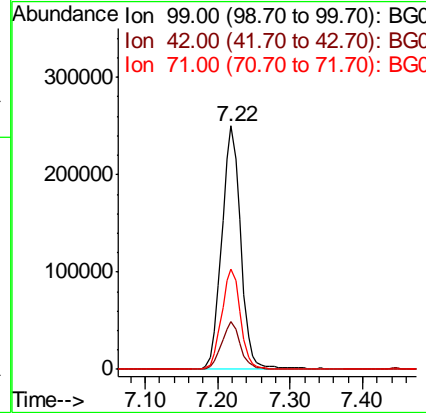
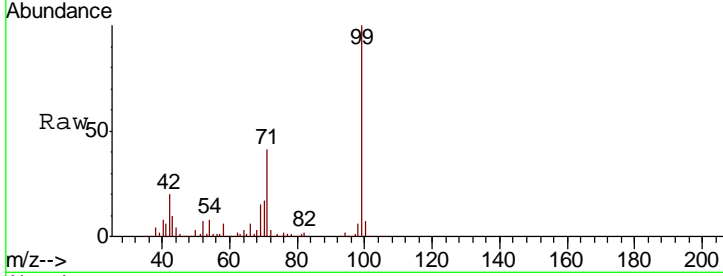
#7
 Phenol-d6
 Concen: 140.892 ng
 RT: 7.22 min Scan# 703
 Delta R.T. 0.02 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

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Tgt Ion	Resp	Lower	Upper
99	456453		
42	19.8	14.9	22.3
71	41.0	32.2	48.2

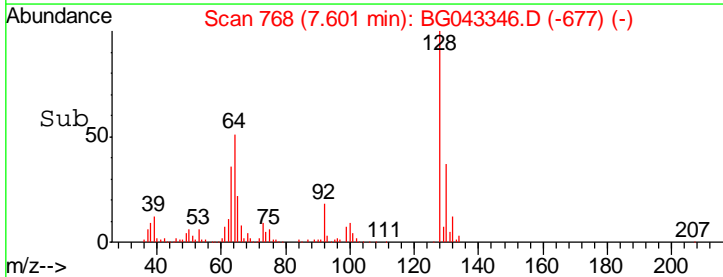
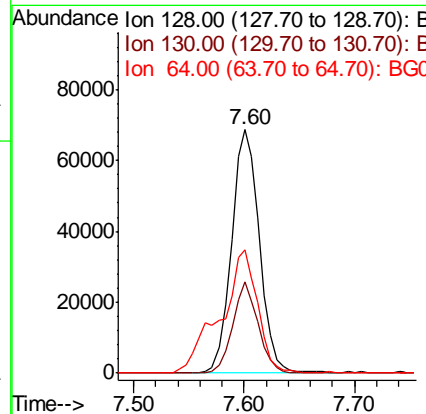
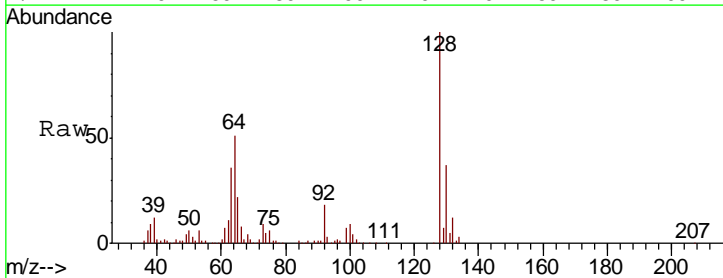
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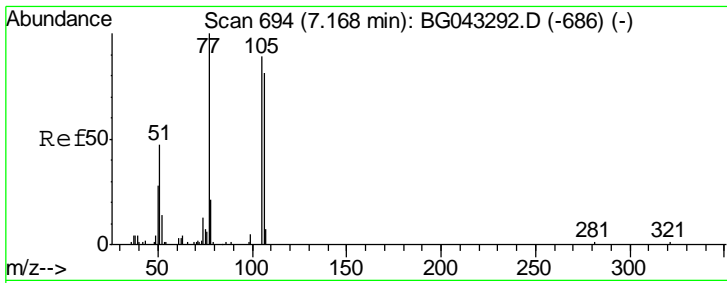
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#8
 2-Chlorophenol
 Concen: 48.630 ng
 RT: 7.60 min Scan# 768
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

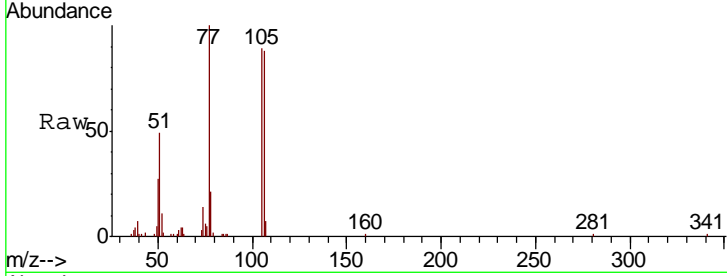
Tgt Ion	Resp	Lower	Upper
128	120879		
130	37.3	12.9	52.9
64	50.5	24.9	64.9





#9
Benzaldehyde
Concen: 34.098 ng
RT: 7.17 min Scan# 694
Delta R.T. -0.00 min
Lab File: BG043346.D
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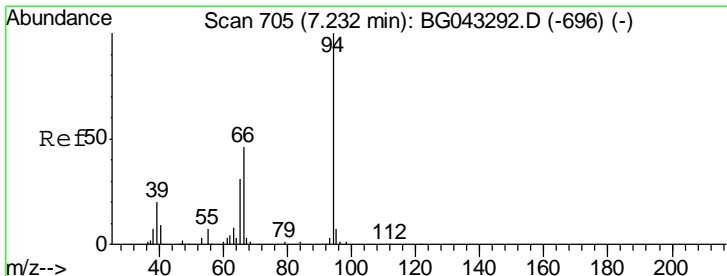
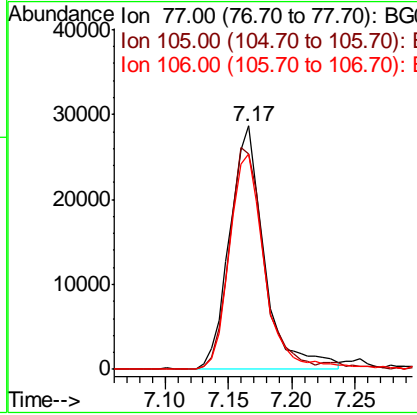
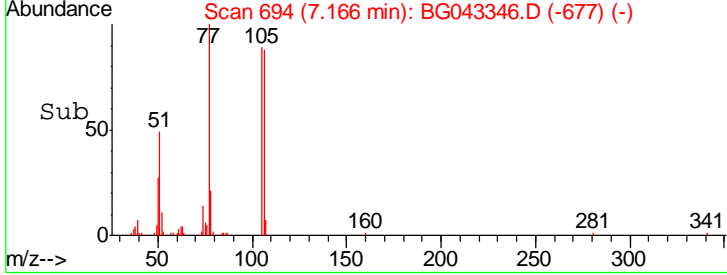
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Tgt Ion: 77 Resp: 54288

Ion	Ratio	Lower	Upper
77	100		
105	88.7	68.7	108.7
106	88.4	60.5	100.5

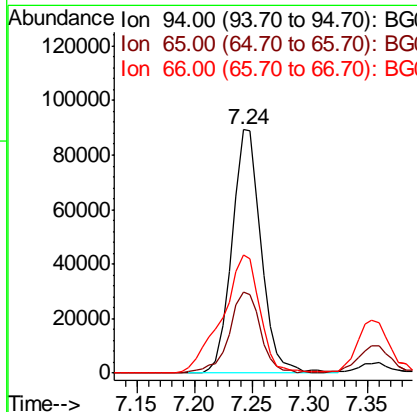
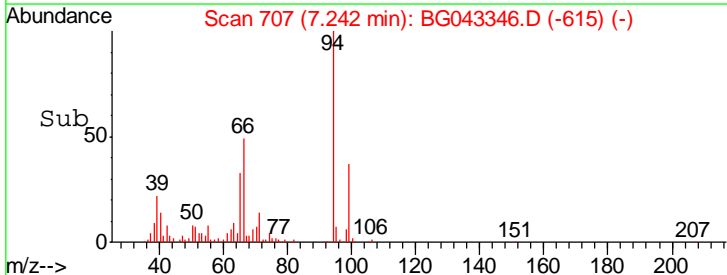
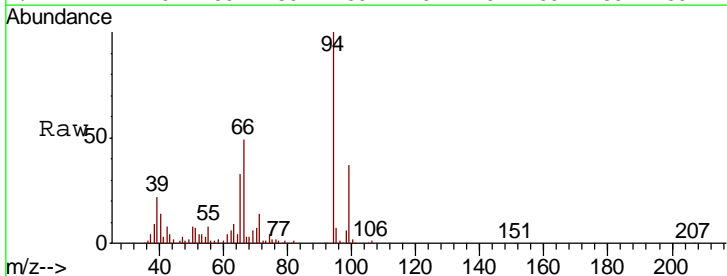
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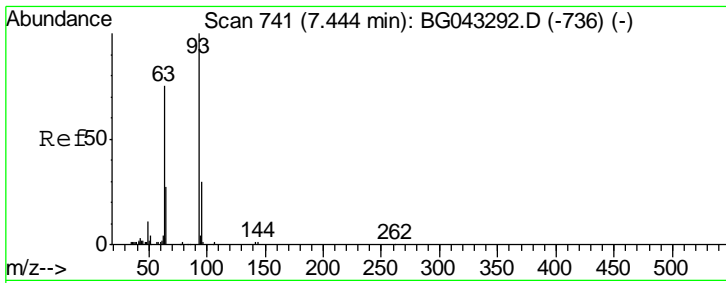


#10
Phenol
Concen: 52.797 ng
RT: 7.24 min Scan# 707
Delta R.T. 0.01 min
Lab File: BG043346.D
Acq: 25 Oct 2019 19:18

Tgt Ion: 94 Resp: 156304

Ion	Ratio	Lower	Upper
94	100		
65	33.3	11.1	51.1
66	48.7	27.8	67.8





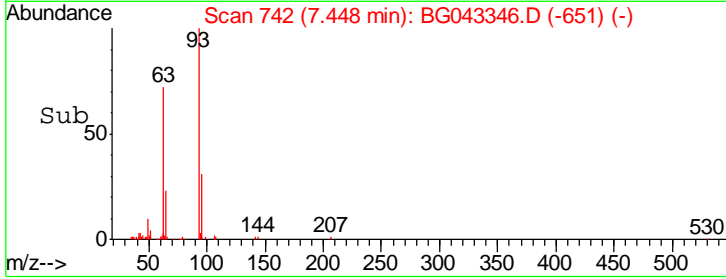
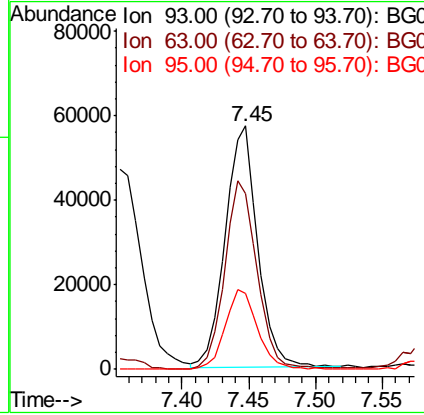
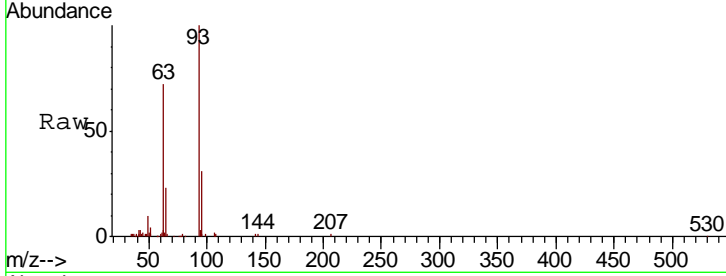
#11
 bis(2-Chloroethyl)ether
 Concen: 42.556 ng
 RT: 7.45 min Scan# 742
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
93	100		
63	72.0	54.6	94.6
95	31.4	9.7	49.7

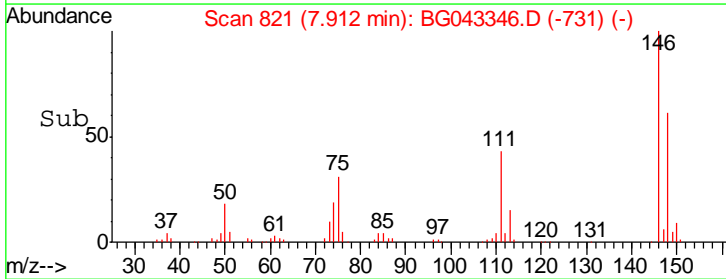
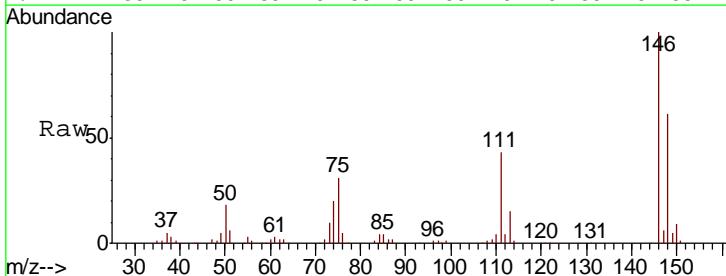
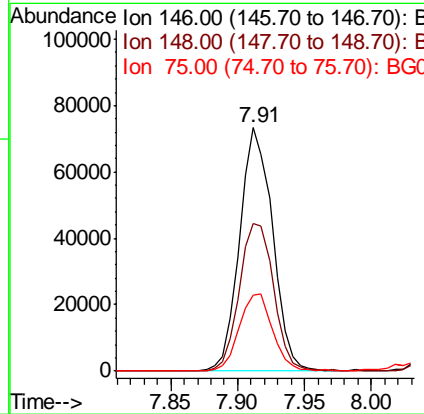
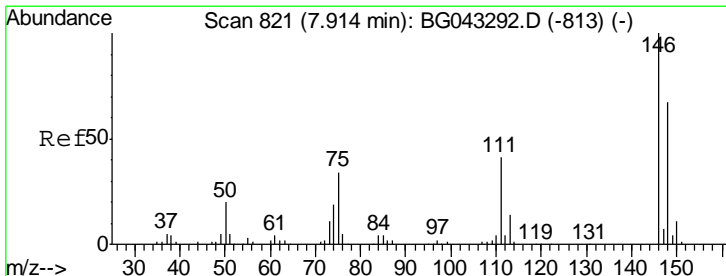
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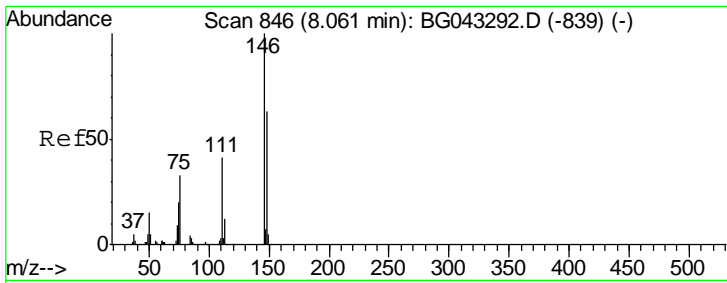
mohammad
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#12
 1,3-Dichlorobenzene
 Concen: 40.170 ng
 RT: 7.91 min Scan# 821
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
146	100		
148	60.8	53.4	80.2
75	31.2	27.0	40.4





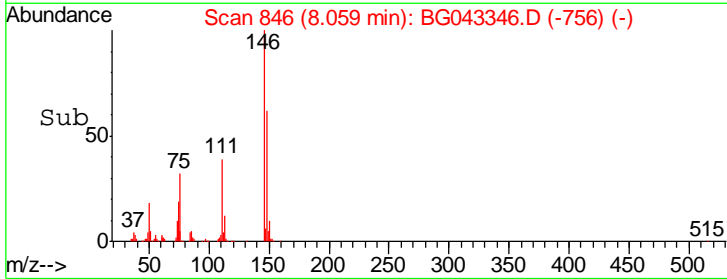
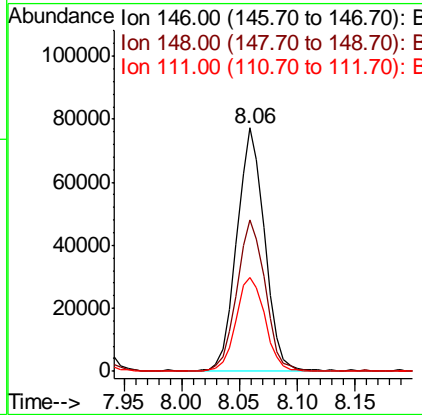
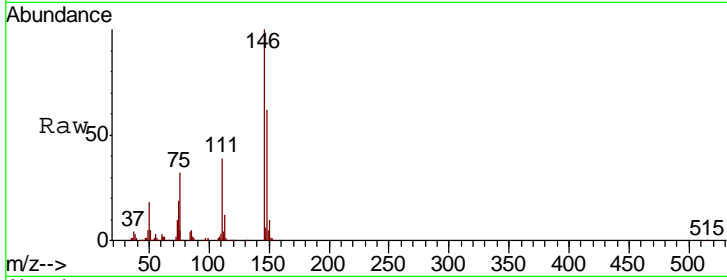
#13
 1,4-Dichlorobenzene
 Concen: 40.621 ng
 RT: 8.06 min Scan# 846
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Ratio	Lower	Upper
146	100		
148	62.1	50.7	76.1
111	38.7	33.0	49.6

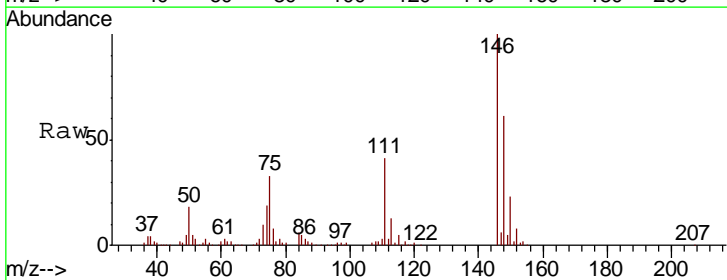
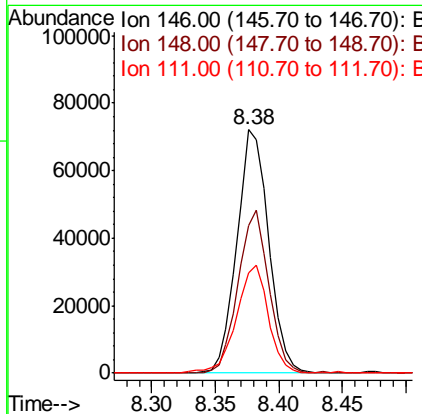
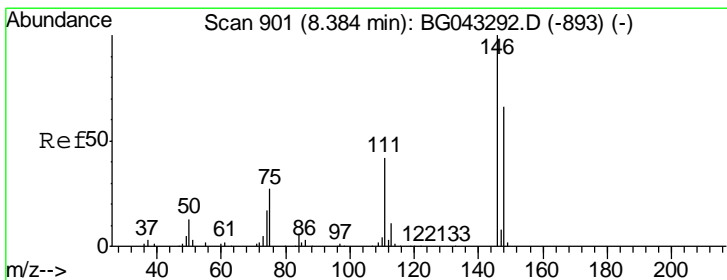
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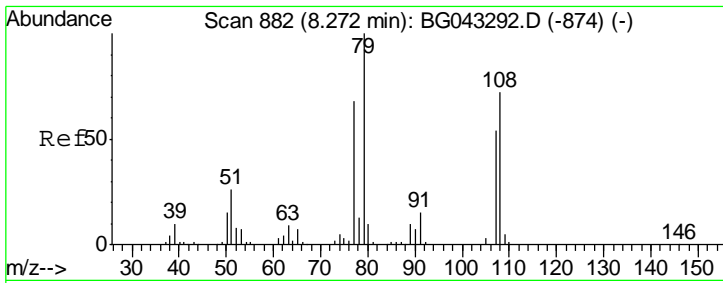
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#14
 1,2-Dichlorobenzene
 Concen: 40.774 ng
 RT: 8.38 min Scan# 900
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Ratio	Lower	Upper
146	100		
148	60.9	53.0	79.4
111	41.0	34.5	51.7



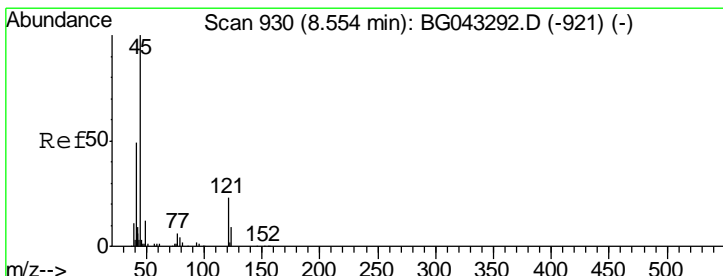
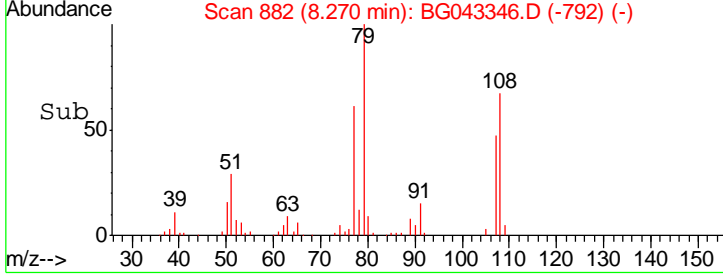
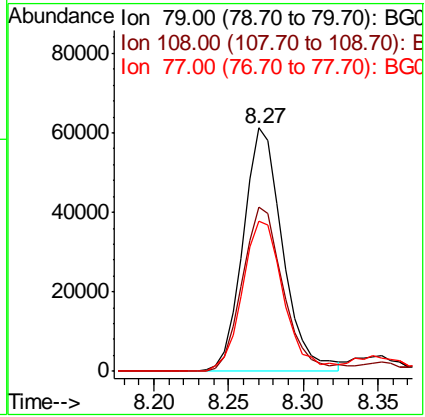
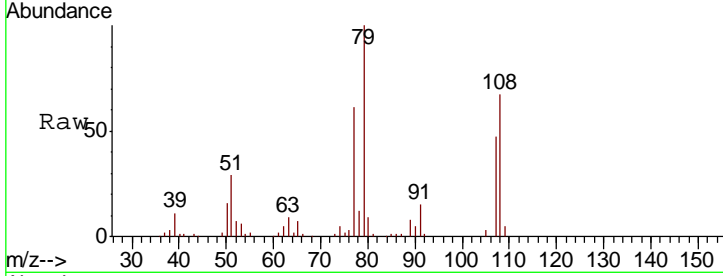


#15
 Benzyl Alcohol
 Concen: 49.362 ng
 RT: 8.27 min Scan# 882
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

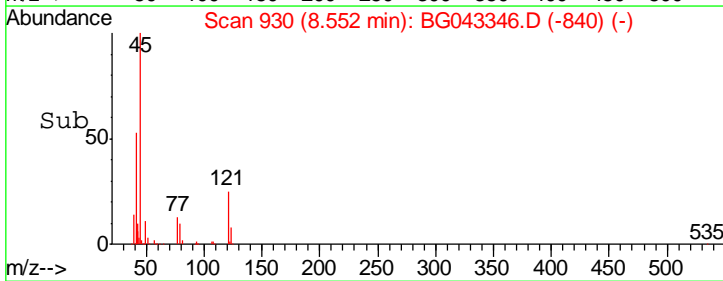
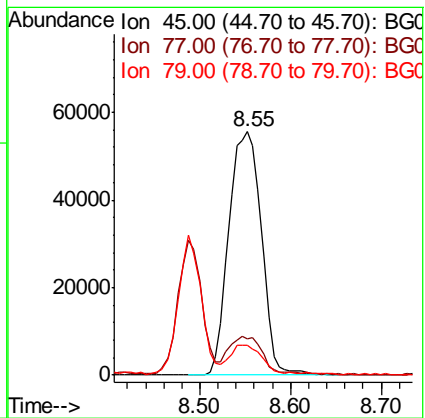
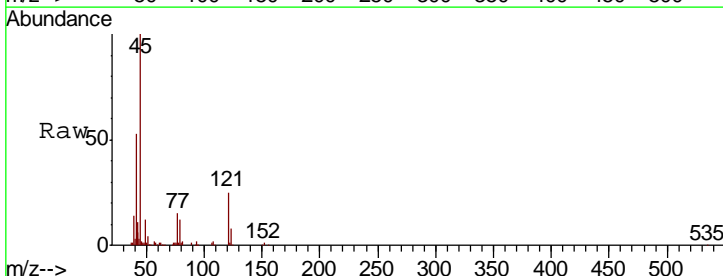
Tgt Ion	Resp	Lower	Upper
79	112312		
108	67.3	57.3	85.9
77	61.5	54.6	81.8

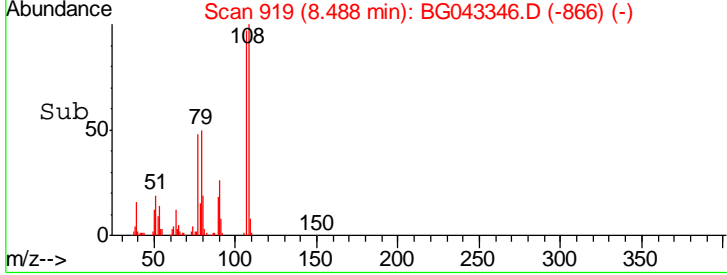
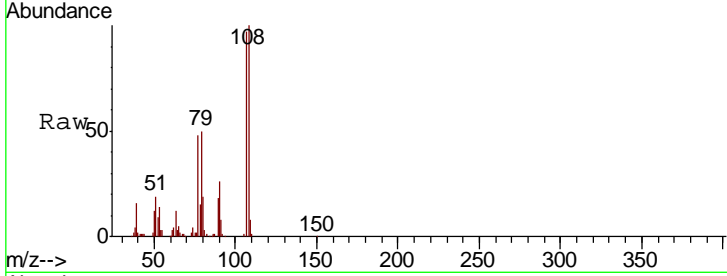
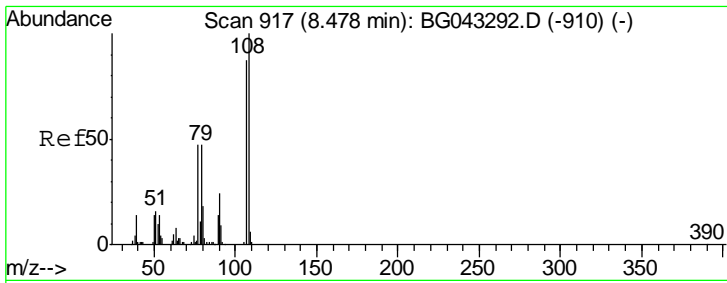
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 41.618 ng
 RT: 8.55 min Scan# 930
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

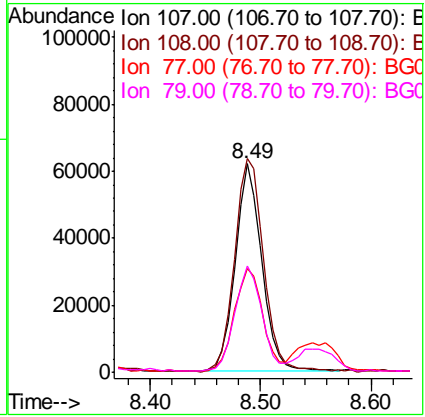
Tgt Ion	Resp	Lower	Upper
45	138512		
77	14.6	0.0	34.2
79	12.1	0.0	32.3





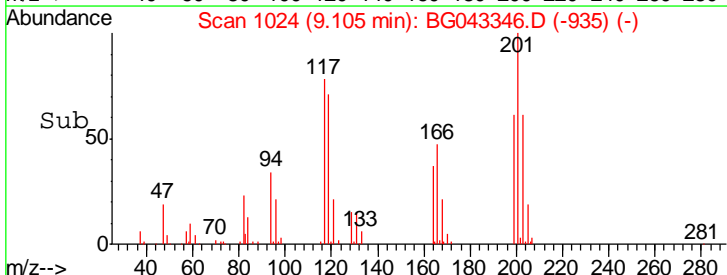
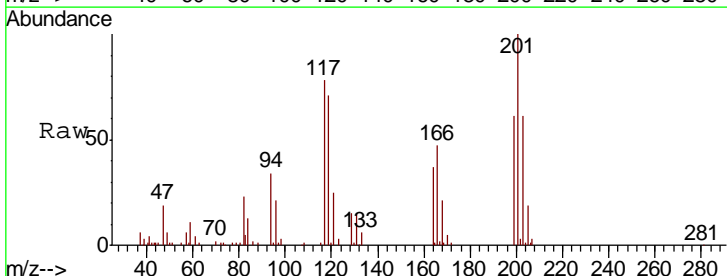
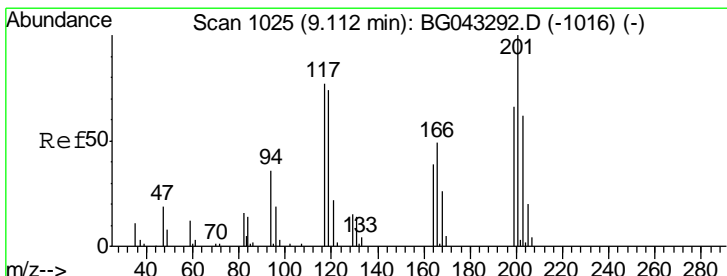
#17
 2-Methylphenol
 Concen: 48.651 ng
 RT: 8.49 min Scan# 919
 Delta R.T. 0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
107	100		
108	102.7	91.3	136.9
77	49.7	43.0	64.6
79	51.4	43.4	65.2



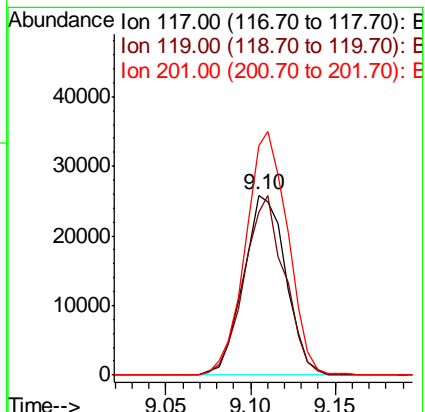
Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

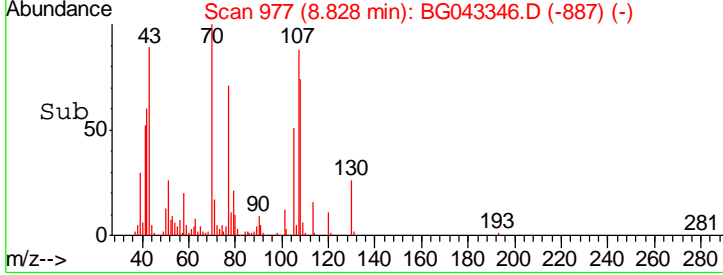
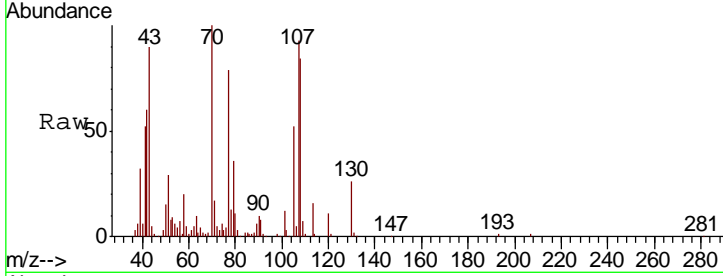
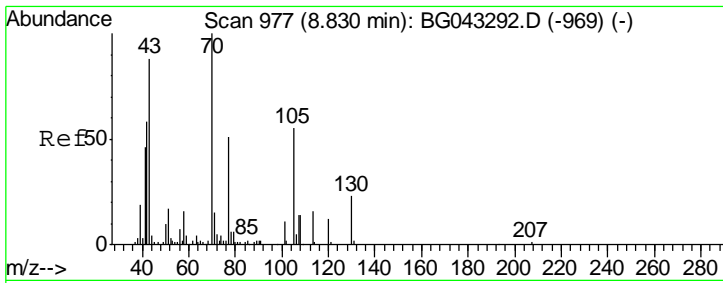
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#18
 Hexachloroethane
 Concen: 39.729 ng
 RT: 9.10 min Scan# 1024
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
117	100		
119	91.4	77.3	115.9
201	127.6	104.2	156.4



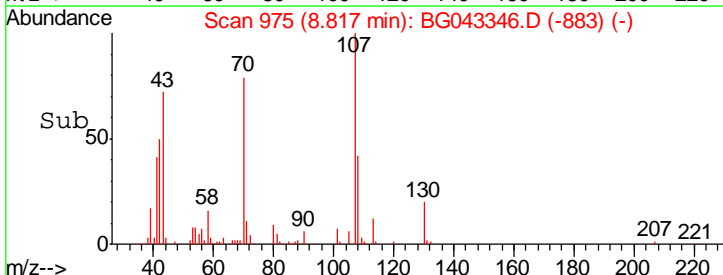
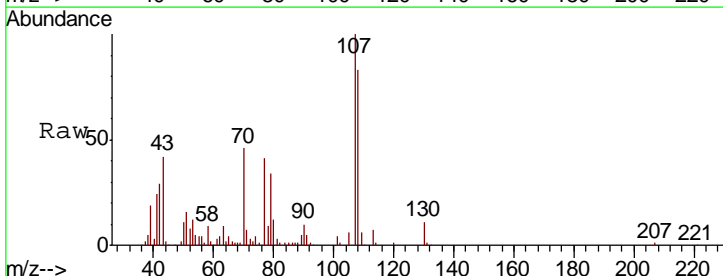
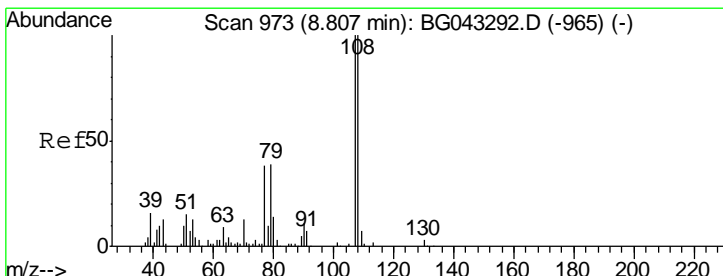
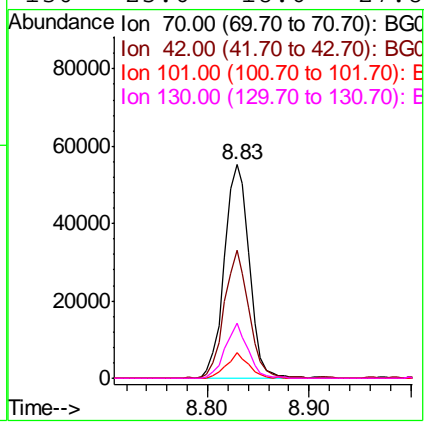


#19
 n-Nitroso-di-n-propylamine
 Concen: 44.918 ng
 RT: 8.83 min Scan# 977
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
70	100		
42	60.2	46.2	69.2
101	11.8	8.6	13.0
130	25.6	18.6	27.8

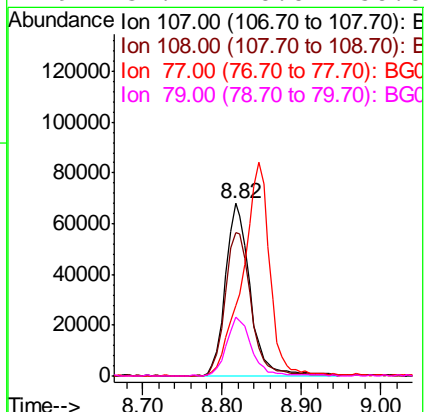
Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

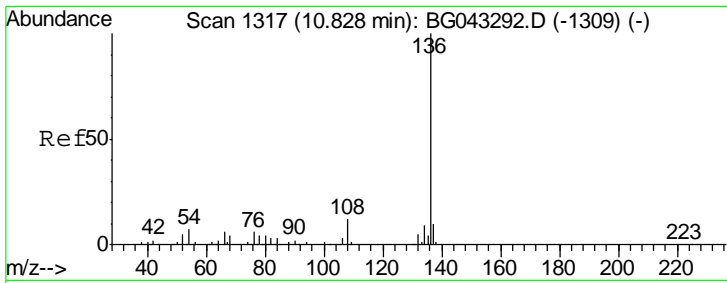
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#20
 3+4-Methylphenols
 Concen: 49.722 ng
 RT: 8.82 min Scan# 975
 Delta R.T. 0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

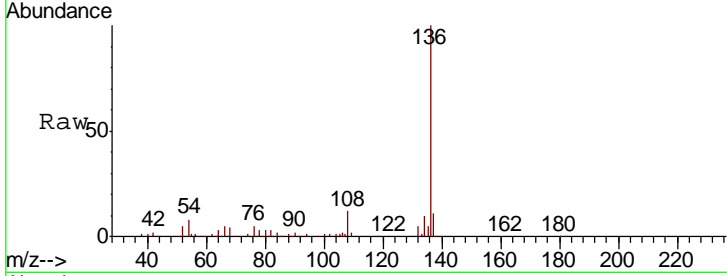
Tgt Ion	Resp	Lower	Upper
107	100		
108	83.0	80.3	120.3
77	41.0	18.2	58.2
79	34.2	18.8	58.8





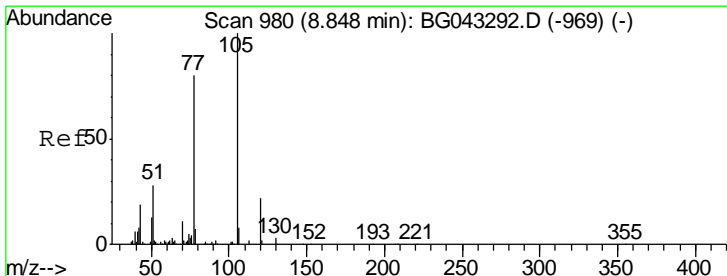
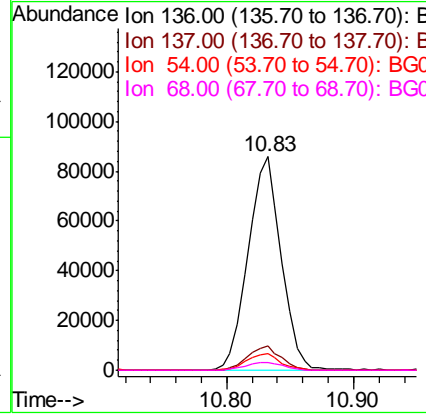
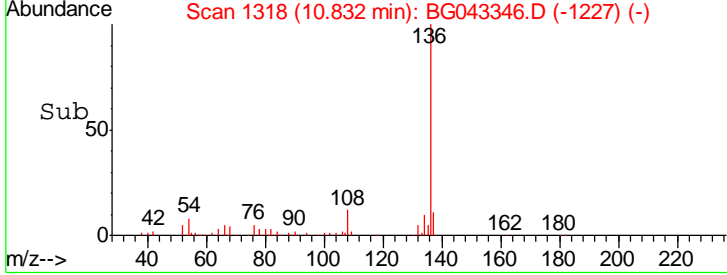
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.83 min Scan# 1318
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

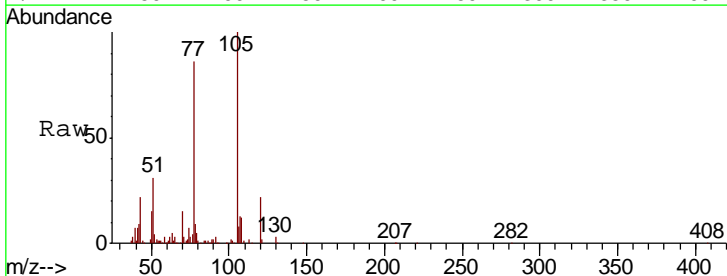


Tgt Ion	Resp	Lower	Upper
136	100		
137	11.2	8.2	12.2
54	7.6	5.4	8.2
68	3.6	3.3	4.9

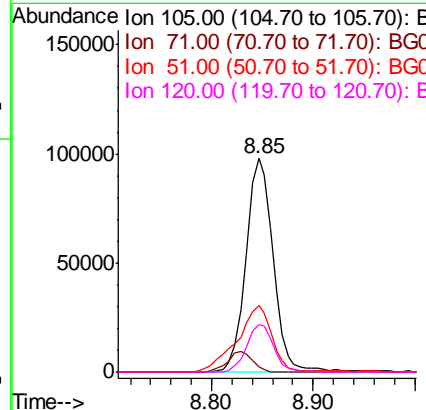
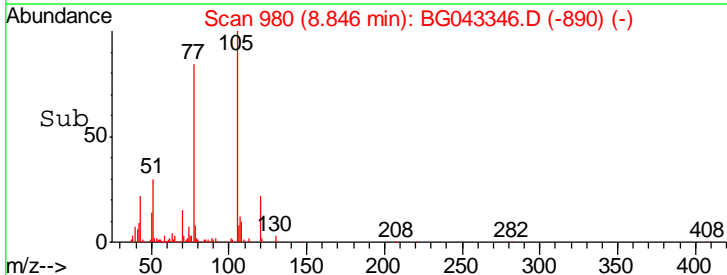
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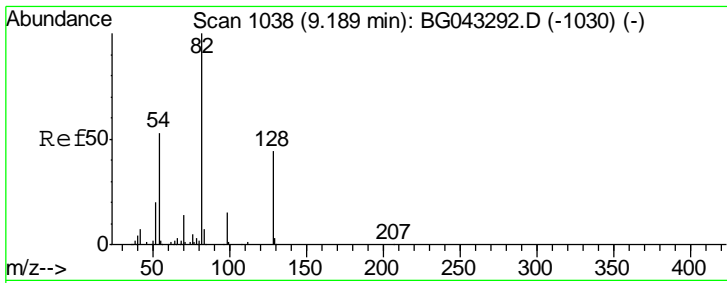


#22
 Acetophenone
 Concen: 45.458 ng
 RT: 8.85 min Scan# 980
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18



Tgt Ion	Resp	Lower	Upper
105	100		
71	2.5	1.5	2.3#
51	31.0	23.9	35.9
120	21.9	17.3	25.9



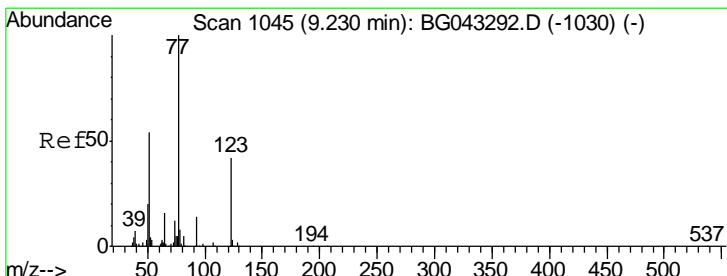
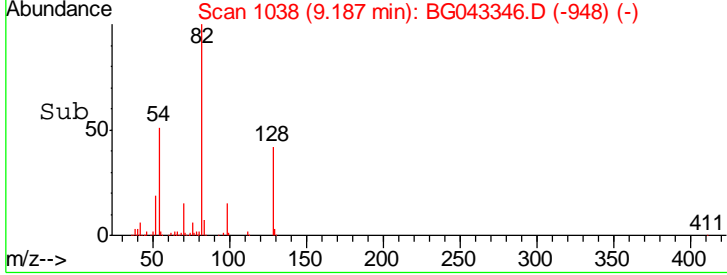
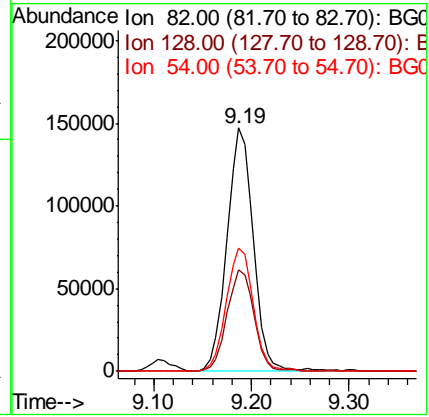
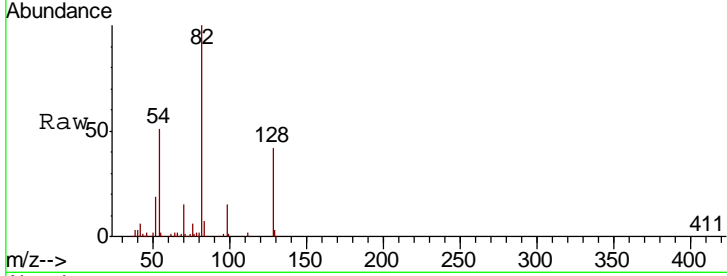


#23
 Nitrobenzene-d5
 Concen: 90.357 ng
 RT: 9.19 min Scan# 1038
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

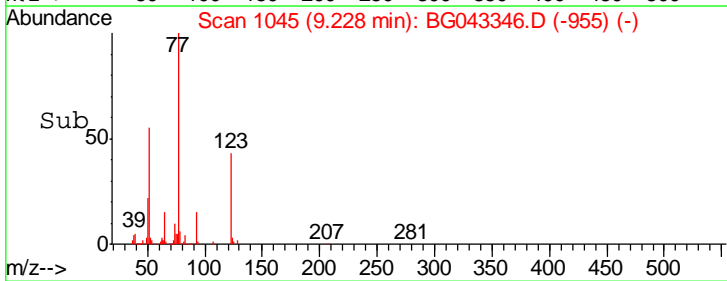
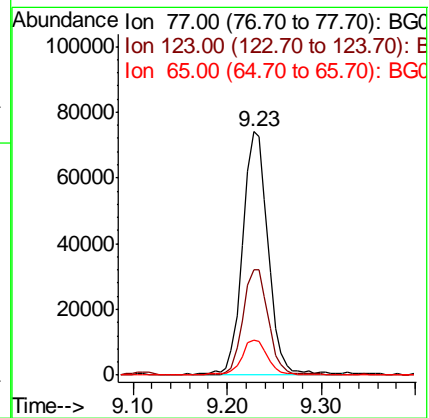
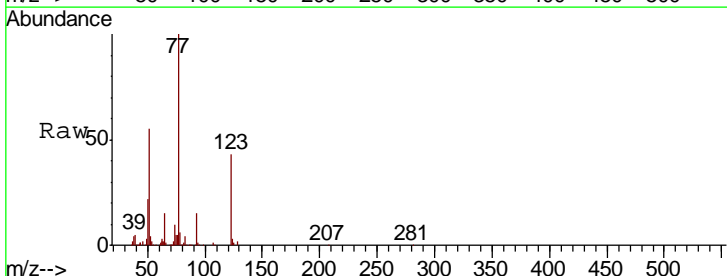
Tgt Ion	Resp	Lower	Upper
82	273164		
128	41.8	35.3	52.9
54	50.9	42.3	63.5

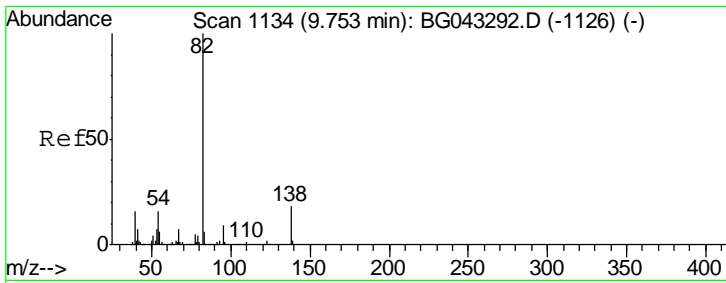
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#24
 Nitrobenzene
 Concen: 47.986 ng
 RT: 9.23 min Scan# 1045
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
77	138194		
123	43.2	33.8	50.8
65	14.6	13.0	19.4



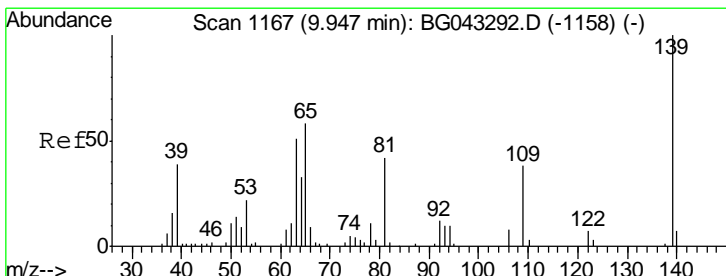
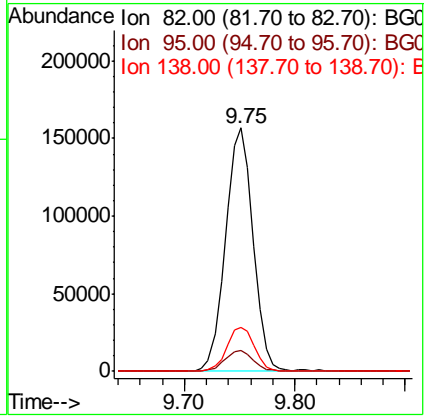
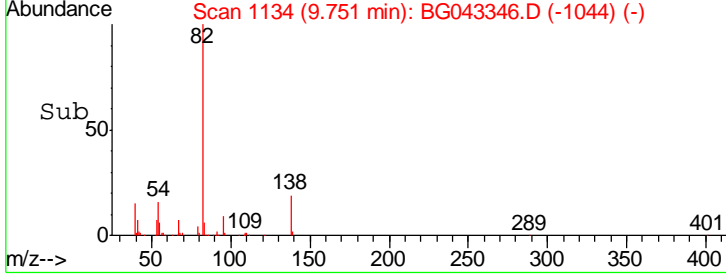
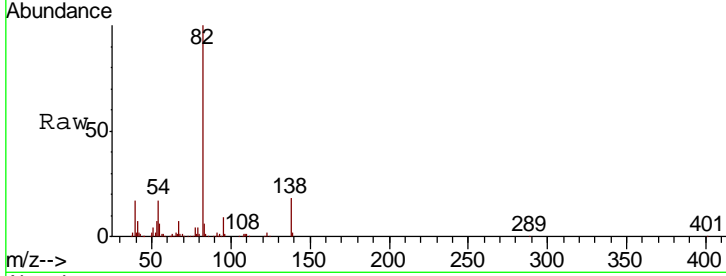


#25
 Isophorone
 Concen: 49.654 ng
 RT: 9.75 min Scan# 1134
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

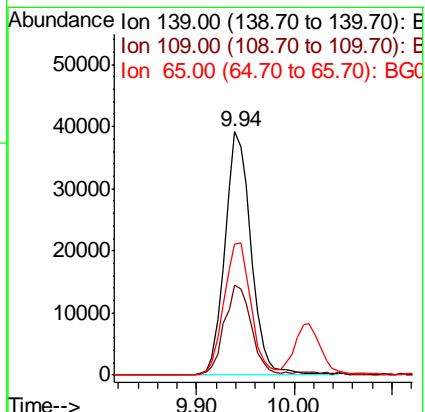
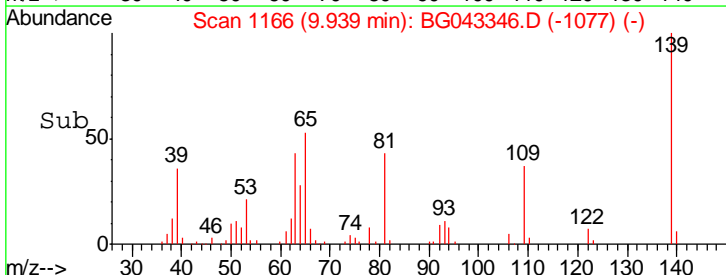
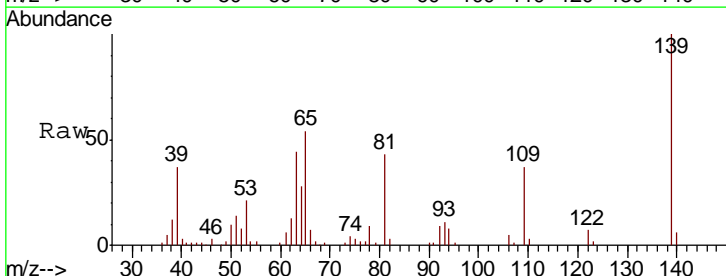
Tgt Ion	Resp	Lower	Upper
82	274448		
95	8.7	6.9	10.3
138	18.0	14.2	21.2

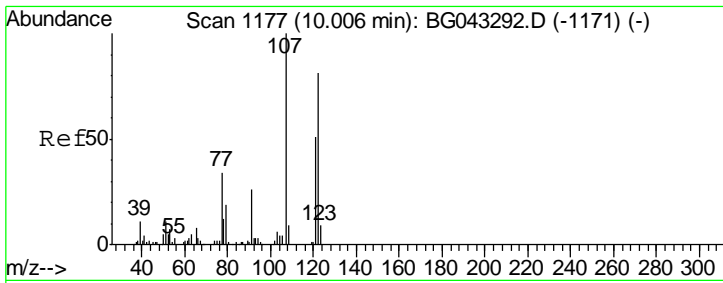
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#26
 2-Nitrophenol
 Concen: 52.381 ng
 RT: 9.94 min Scan# 1166
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

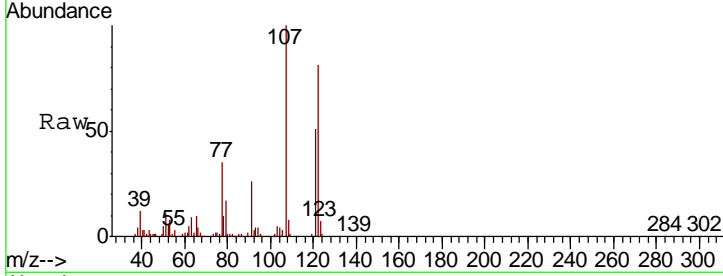
Tgt Ion	Resp	Lower	Upper
139	72829		
109	36.9	30.1	45.1
65	53.6	46.1	69.1





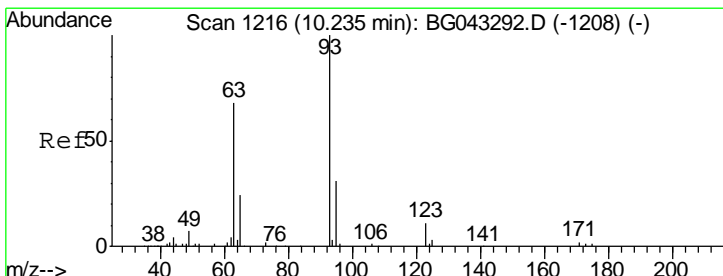
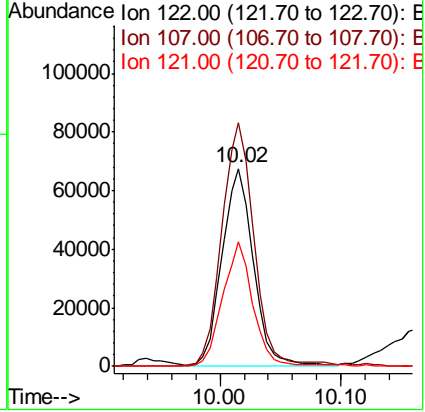
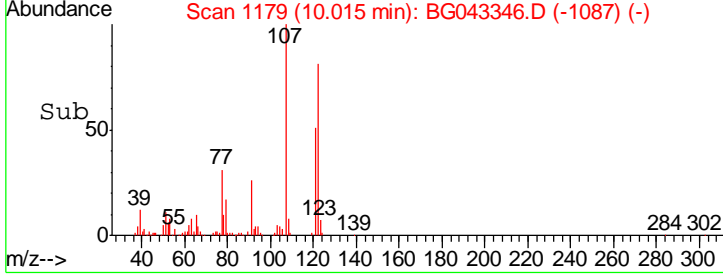
#27
 2,4-Dimethylphenol
 Concen: 60.714 ng
 RT: 10.02 min Scan# 1179
 Delta R.T. 0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS



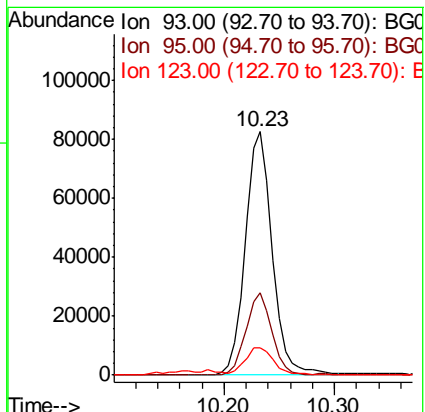
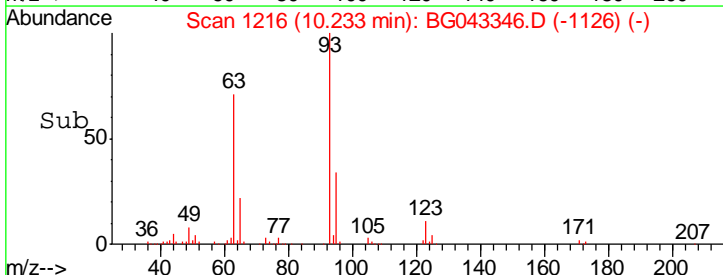
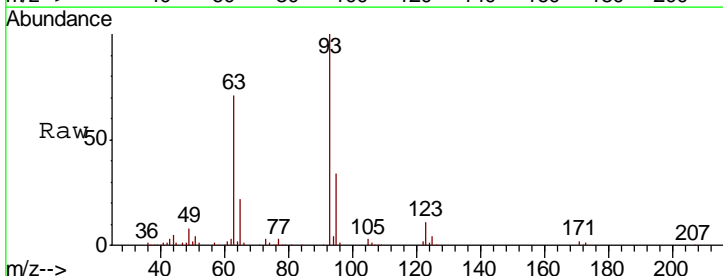
Tgt Ion	Resp	Lower	Upper
122	120990		
122	100		
107	123.1	98.6	147.8
121	63.1	50.1	75.1

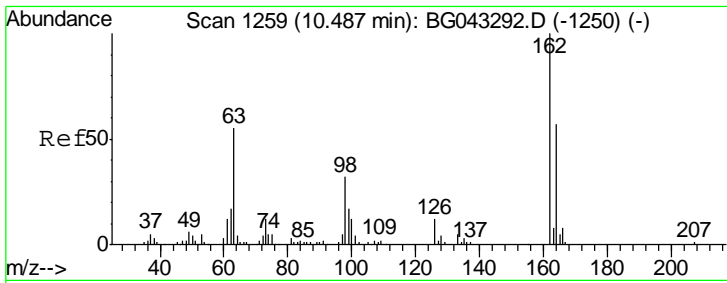
Manual Integrations
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#28
 bis(2-Chloroethoxy)methane
 Concen: 46.473 ng
 RT: 10.23 min Scan# 1216
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
93	141768		
93	100		
95	34.0	24.9	37.3
123	11.3	8.9	13.3





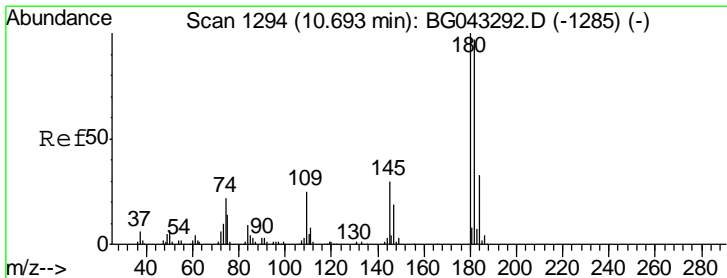
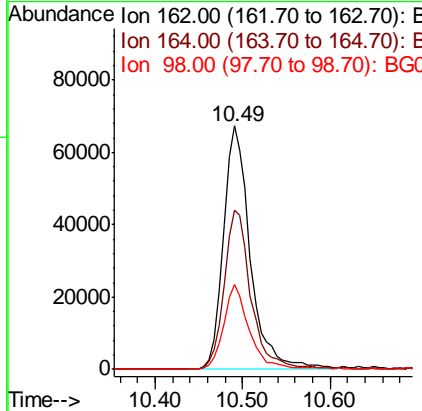
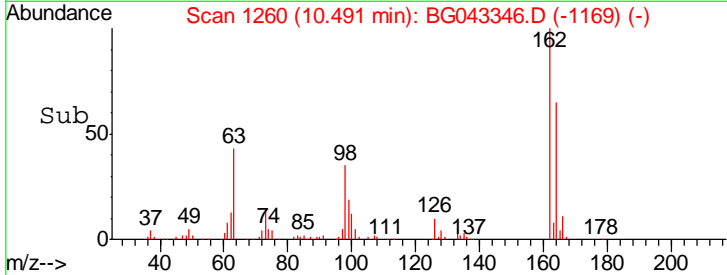
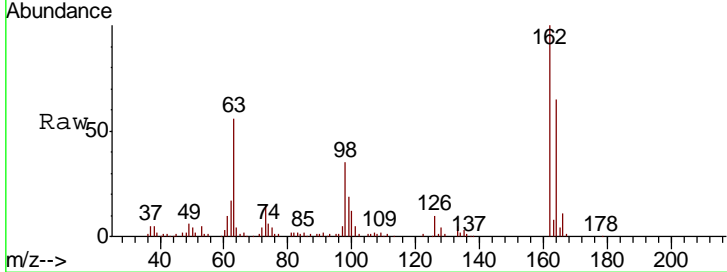
#29
 2,4-Dichlorophenol
 Concen: 55.631 ng
 RT: 10.49 min Scan# 1260
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
162	142042		
164	65.2	37.3	77.3
98	35.1	11.8	51.8

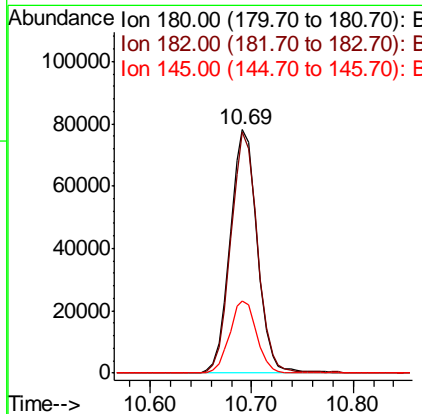
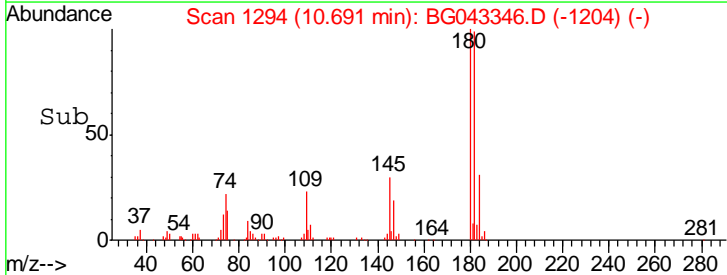
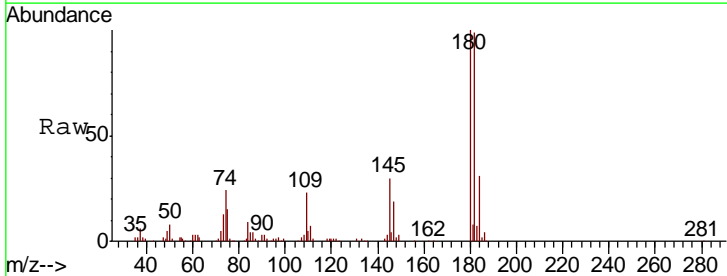
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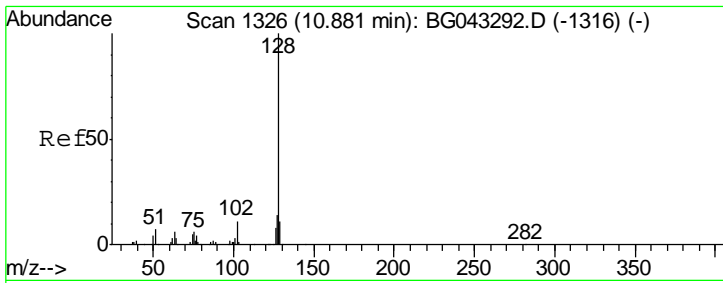
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#30
 1,2,4-Trichlorobenzene
 Concen: 45.083 ng
 RT: 10.69 min Scan# 1294
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

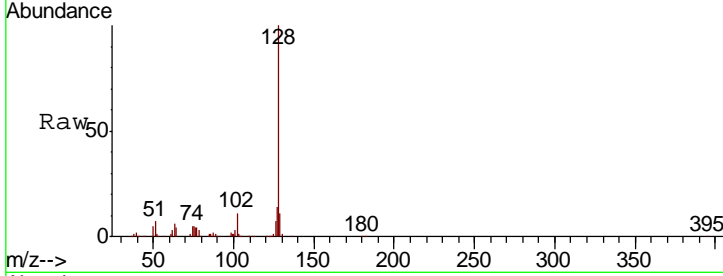
Tgt Ion	Resp	Lower	Upper
180	145082		
182	98.9	77.8	116.8
145	29.5	23.6	35.4





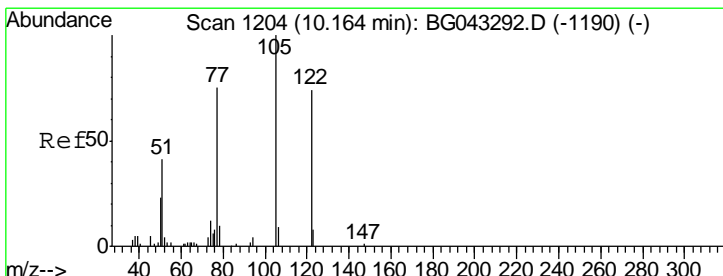
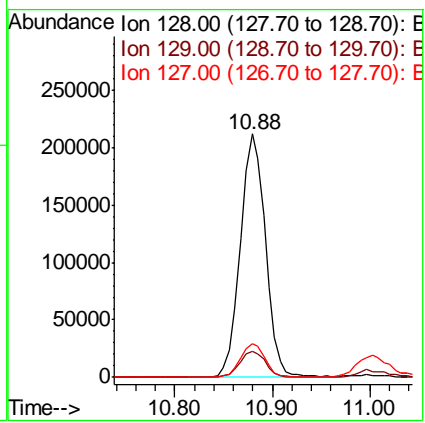
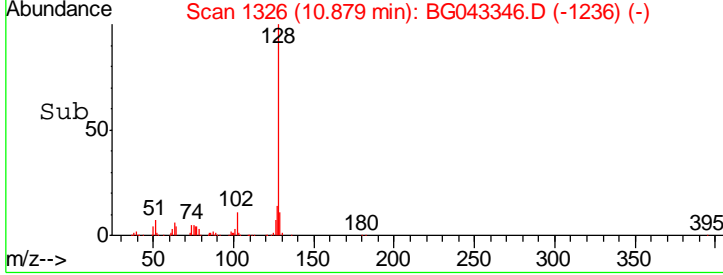
#31
 Naphthalene
 Concen: 48.262 ng
 RT: 10.88 min Scan# 1326
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

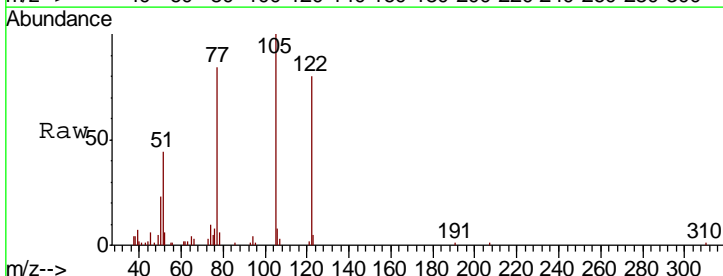


Tgt Ion	Resp	Lower	Upper
128	381810		
129	10.9	8.6	12.8
127	13.7	11.5	17.3

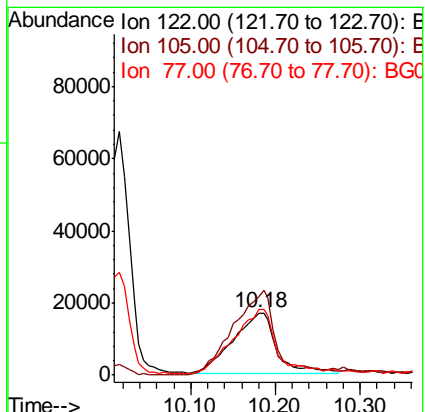
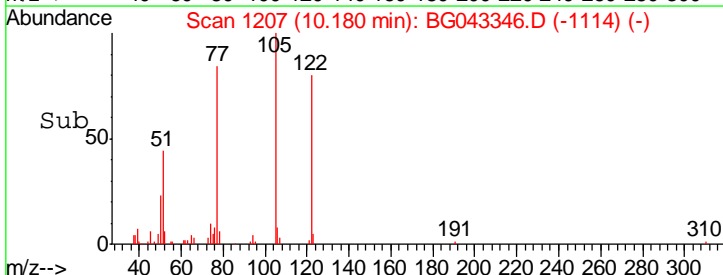
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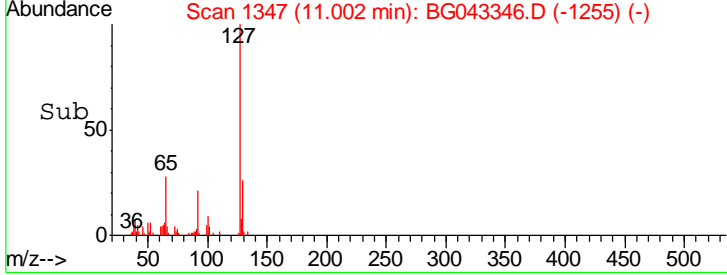
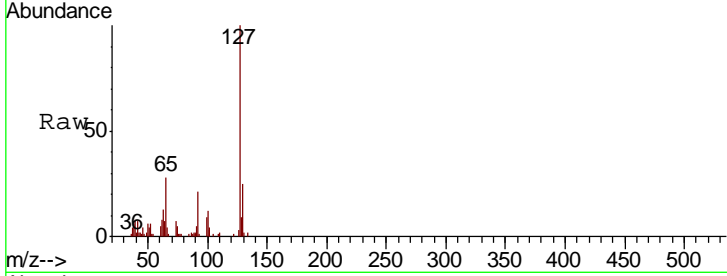
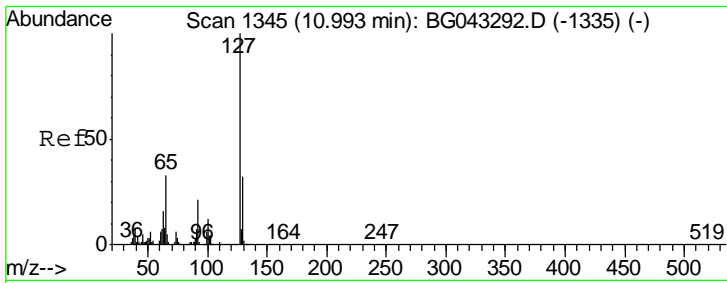


#32
 Benzoic acid
 Concen: 41.367 ng
 RT: 10.18 min Scan# 1207
 Delta R.T. 0.02 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18



Tgt Ion	Resp	Lower	Upper
122	60599		
105	125.5	112.4	152.4
77	105.8	82.7	122.7



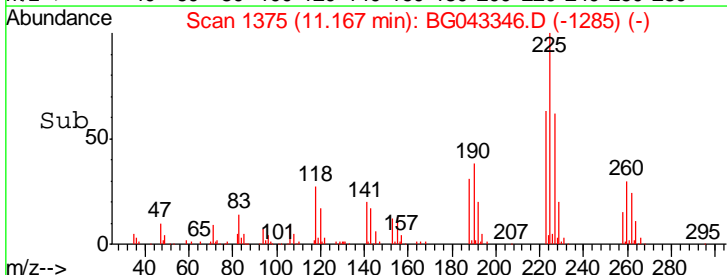
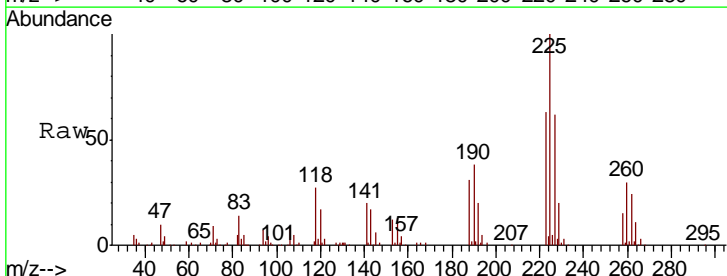
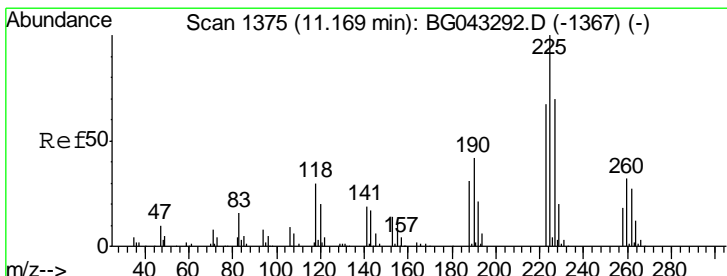
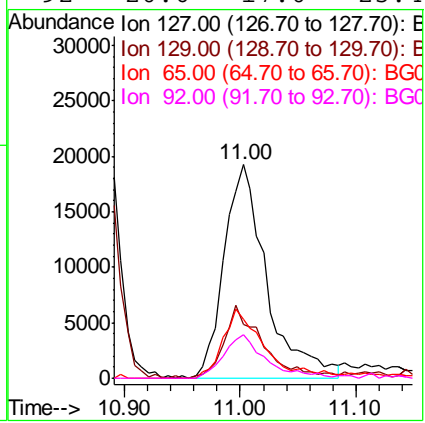


#33
 4-Chloroaniline
 Concen: 15.172 ng
 RT: 11.00 min Scan# 1347
 Delta R.T. 0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
127	49201		
129	25.5	25.8	38.8#
65	27.8	26.2	39.2
92	20.6	17.0	25.4

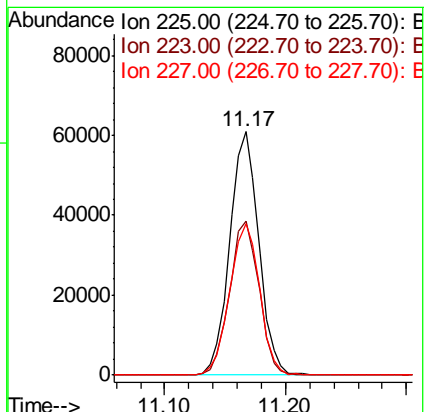
Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

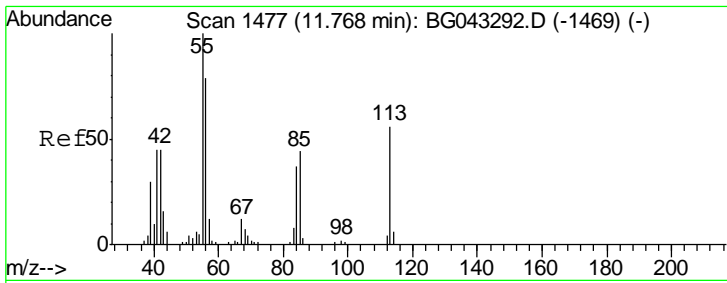
Manual Integrations
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#34
 Hexachlorobutadiene
 Concen: 42.796 ng
 RT: 11.17 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

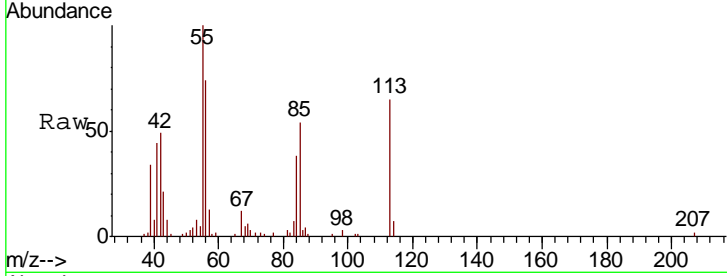
Tgt Ion	Resp	Lower	Upper
225	101806		
223	63.2	53.2	79.8
227	62.0	56.2	84.2





#35
 Caprolactam
 Concen: 52.624 ng/ml
 RT: 11.79 min Scan# 1481
 Delta R.T. 0.02 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

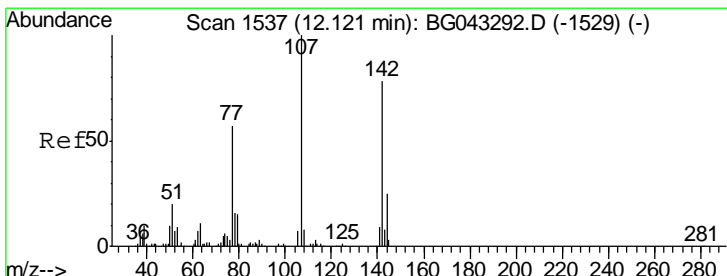
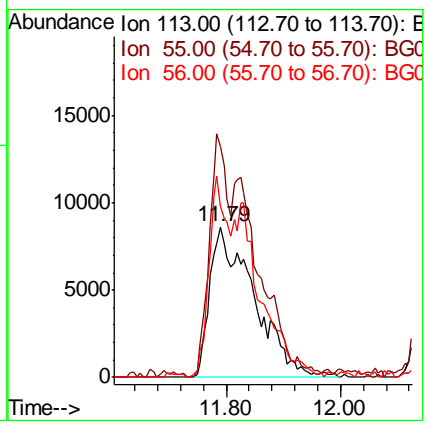
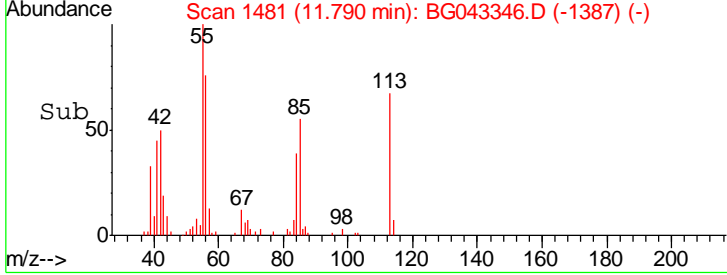
Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS



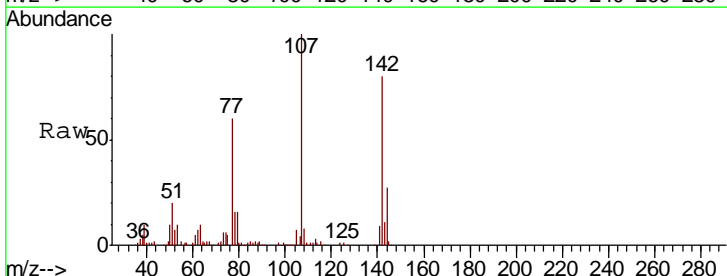
Tgt Ion: 113 Resp: 46276

Ion	Ratio	Lower	Upper
113	100		
55	153.4	158.9	198.9#
56	113.6	121.4	161.4#

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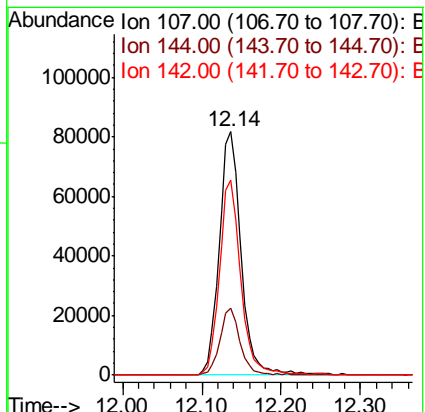
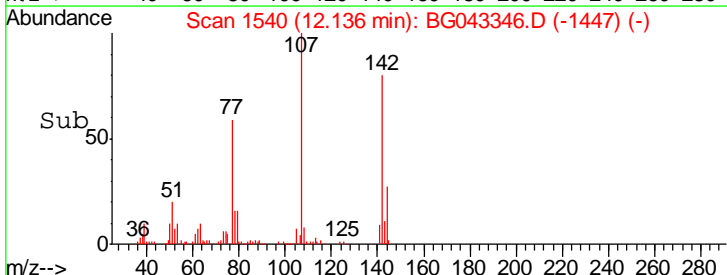


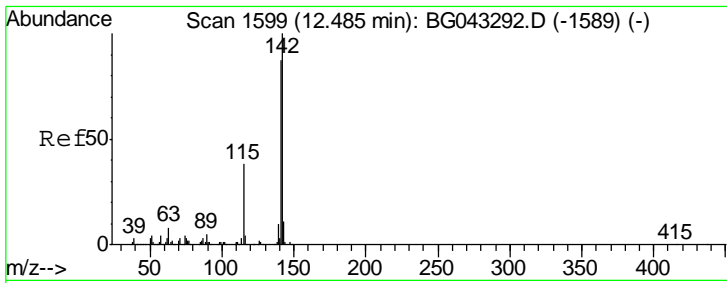
#36
 4-Chloro-3-methylphenol
 Concen: 56.112 ng/ml
 RT: 12.14 min Scan# 1540
 Delta R.T. 0.02 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18



Tgt Ion: 107 Resp: 156278

Ion	Ratio	Lower	Upper
107	100		
144	27.3	19.9	29.9
142	80.2	62.1	93.1





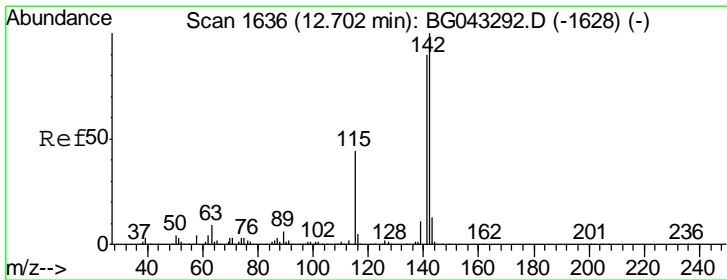
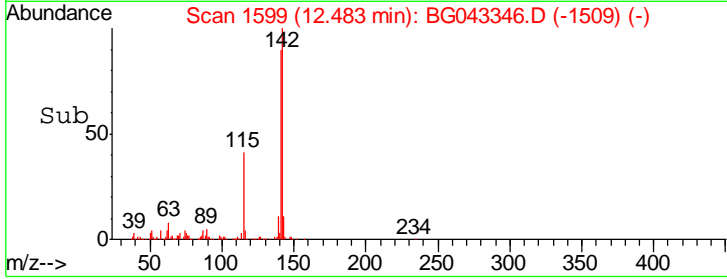
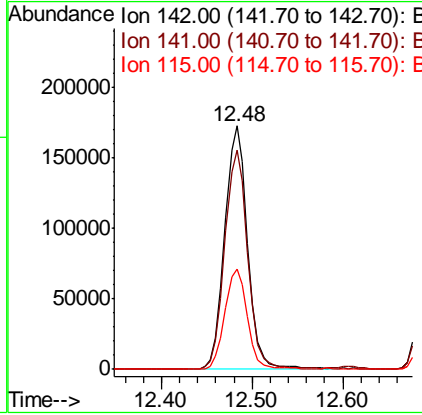
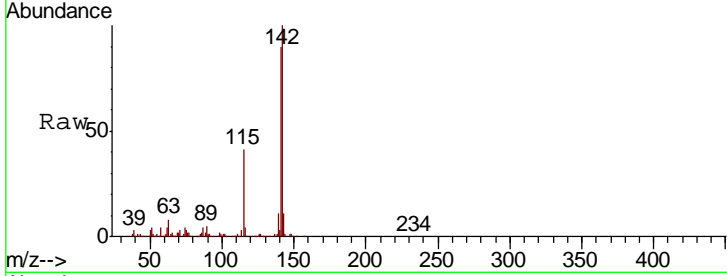
#37
 2-Methylnaphthalene
 Concen: 49.714 ng
 RT: 12.48 min Scan# 1599
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
142	100		
141	90.1	69.7	104.5
115	41.4	30.6	46.0

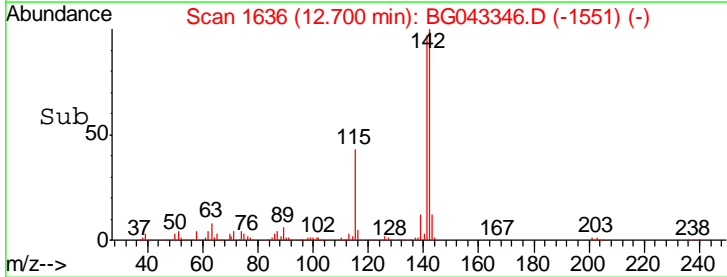
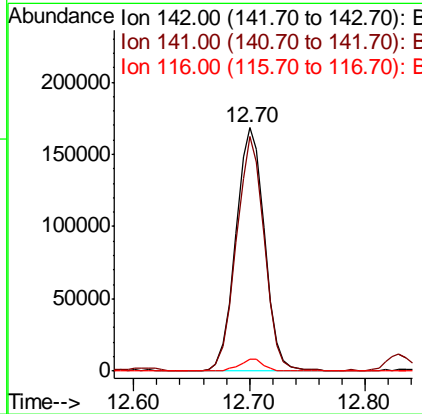
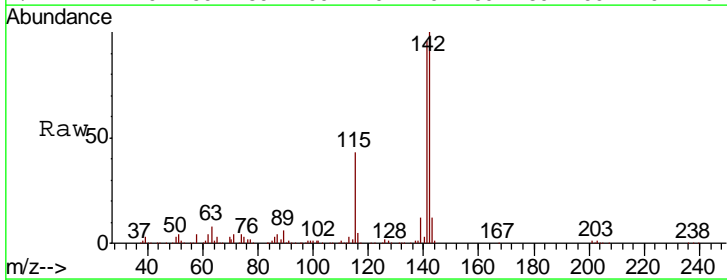
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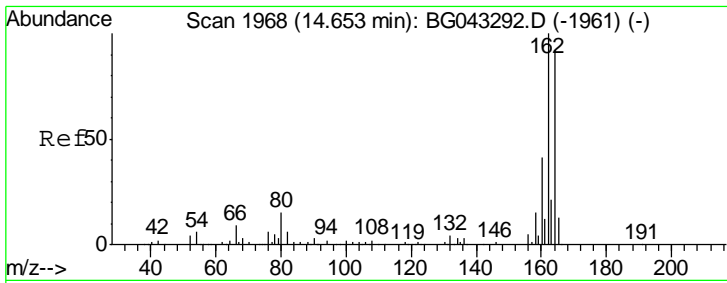
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#38
 1-Methylnaphthalene
 Concen: 49.798 ng
 RT: 12.70 min Scan# 1636
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
142	100		
141	96.2	72.3	108.5
116	5.1	3.8	5.6





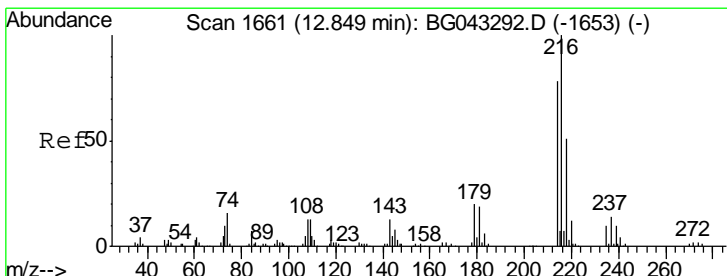
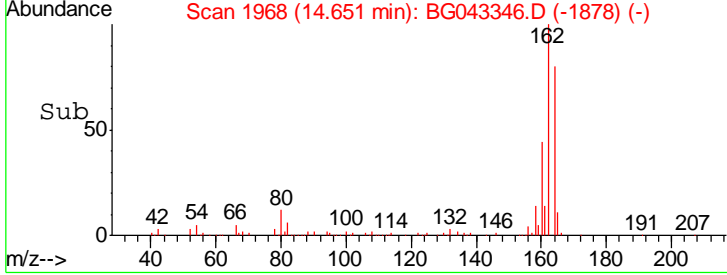
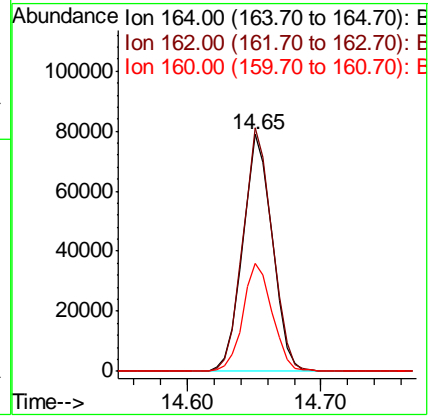
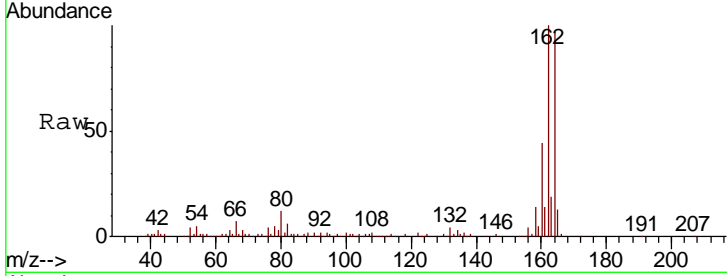
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.65 min Scan# 1968
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
164	100		
162	102.7	87.0	130.4
160	45.4	35.5	53.3

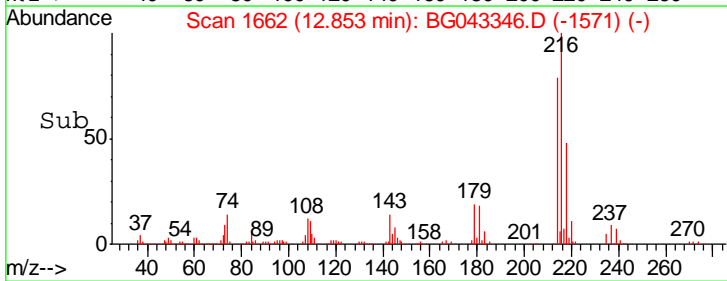
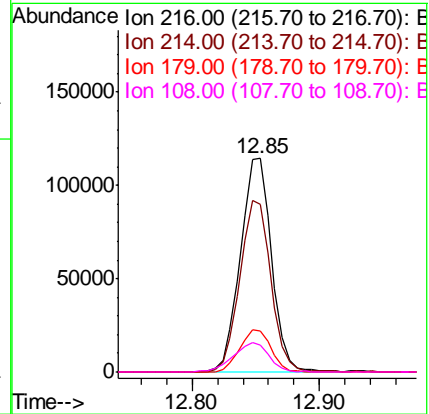
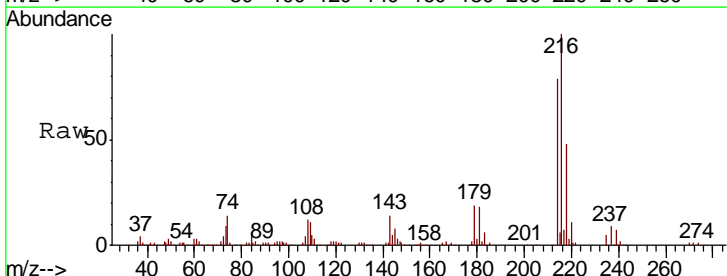
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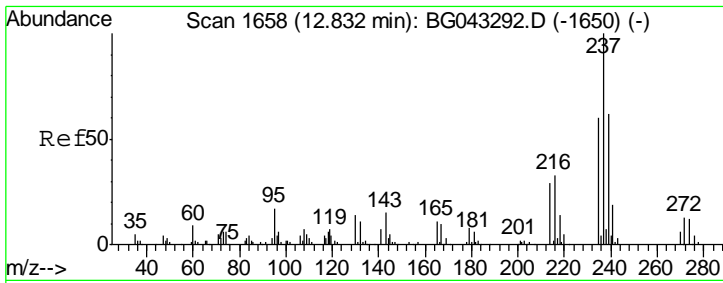
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#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 43.670 ng
 RT: 12.85 min Scan# 1662
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.8	63.5	95.3
179	19.8	16.2	24.2
108	15.7	11.2	16.8



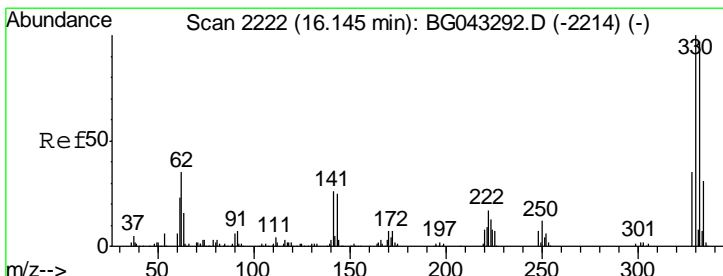
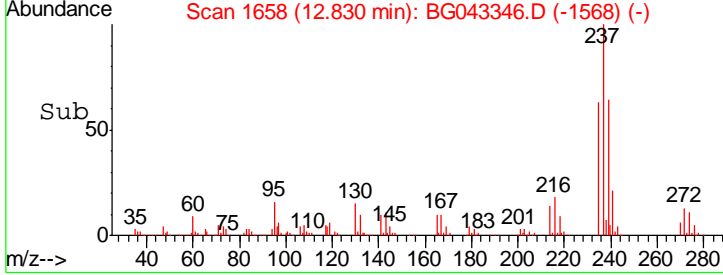
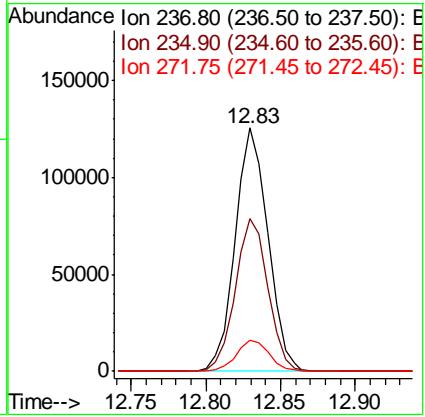
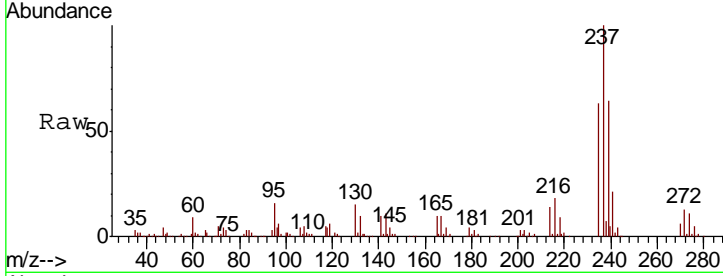


#41
 Hexachlorocyclopentadiene
 Concen: 81.806 ng
 RT: 12.83 min Scan# 1658
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampleId :
 ROLL-OFF-WATERMS

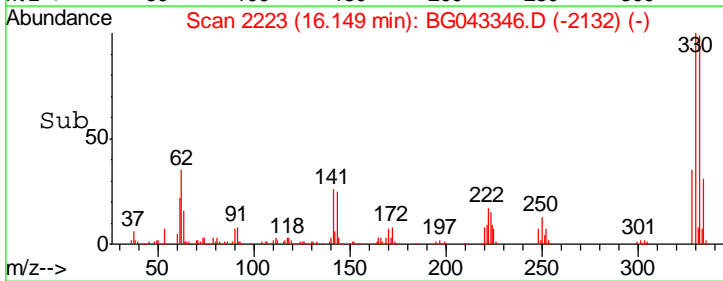
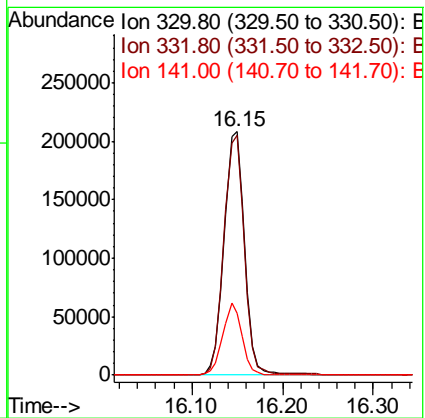
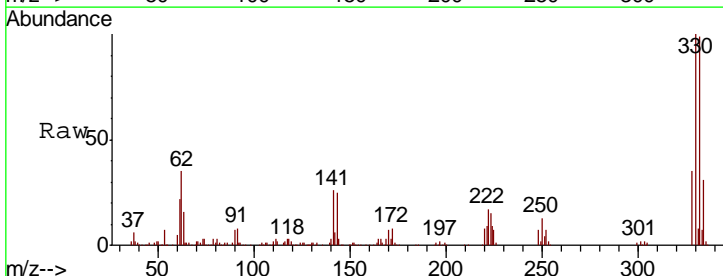
Tgt Ion	Resp	Lower	Upper
237	100		
235	62.6	40.3	80.3
272	12.8	0.0	32.9

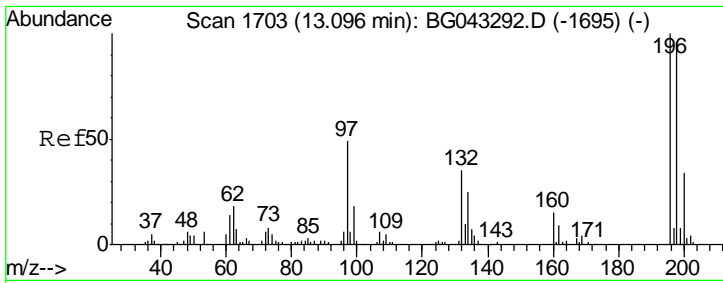
Manual Integrations
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#42
 2,4,6-Tribromophenol
 Concen: 142.211 ng
 RT: 16.15 min Scan# 2223
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
330	100		
332	98.5	76.4	114.6
141	28.1	21.4	32.0



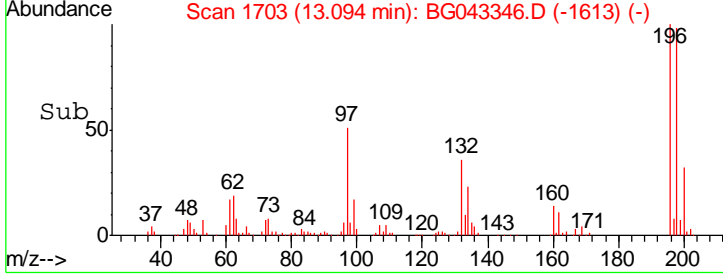
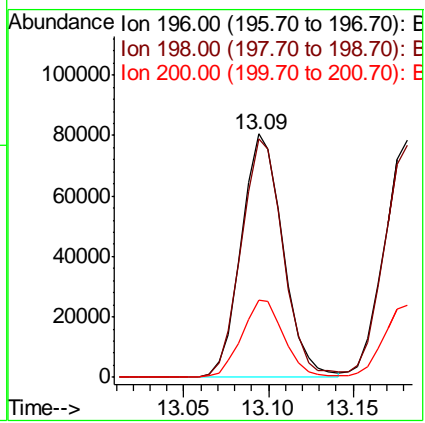
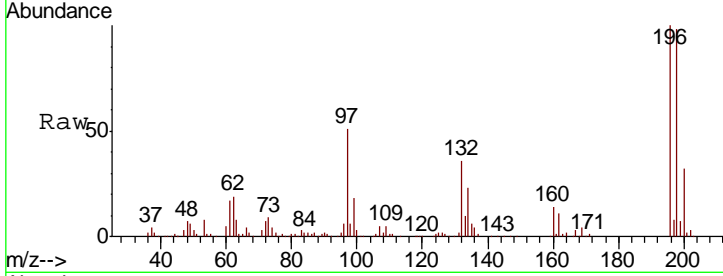


#43
 2,4,6-Trichlorophenol
 Concen: 52.576 ng
 RT: 13.09 min Scan# 1703
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

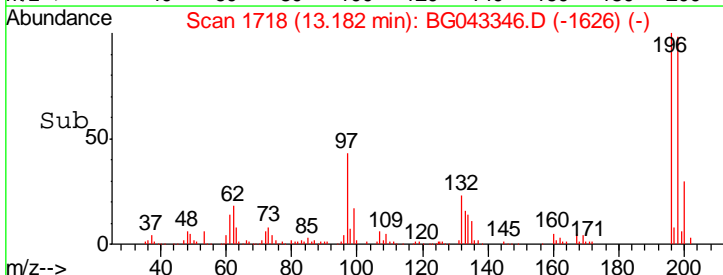
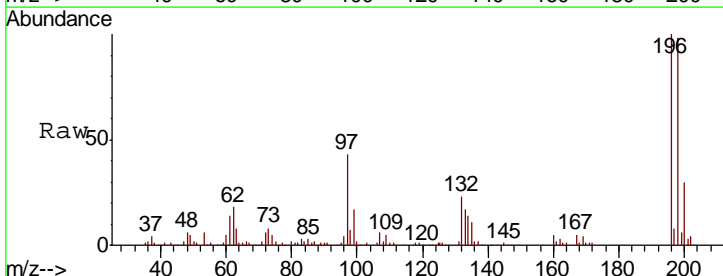
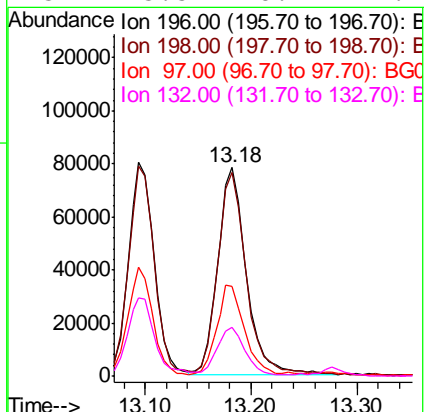
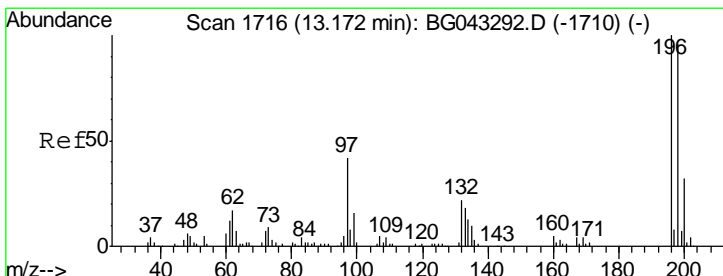
Tgt Ion	Resp	Lower	Upper
196	137994		
198	98.1	77.0	115.4
200	31.9	27.4	41.2

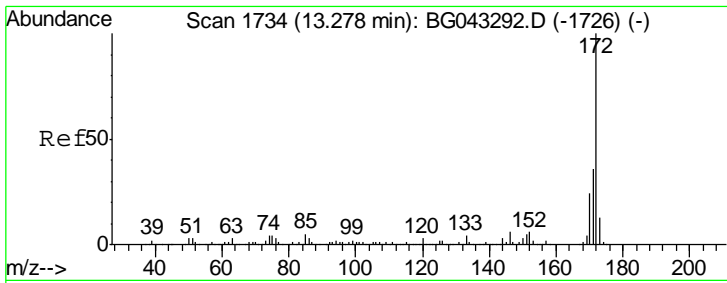
Manual Integrations
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#44
 2,4,5-Trichlorophenol
 Concen: 55.540 ng
 RT: 13.18 min Scan# 1718
 Delta R.T. 0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
196	147375		
198	97.9	76.6	114.8
97	43.1	34.1	51.1
132	23.5	18.2	27.4





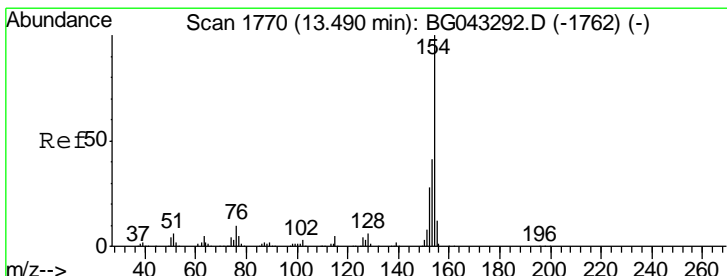
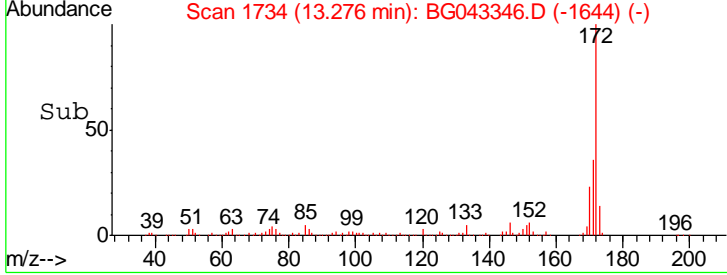
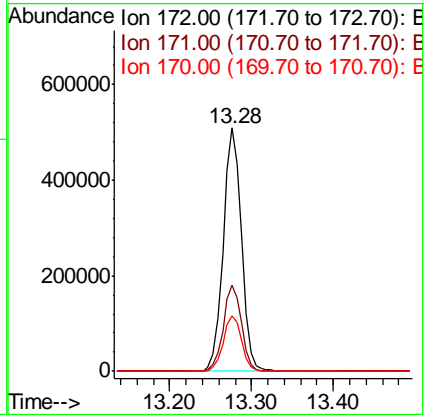
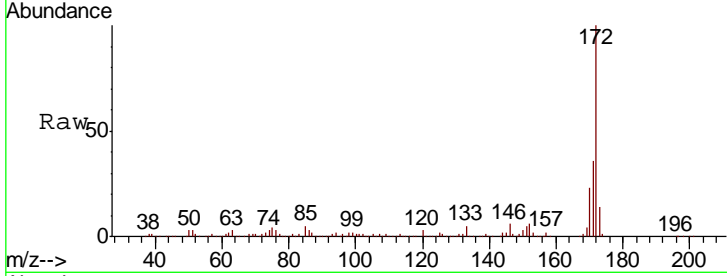
#45
 2-Fluorobiphenyl
 Concen: 90.181 ng
 RT: 13.28 min Scan# 1734
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	22.8	18.8	28.2

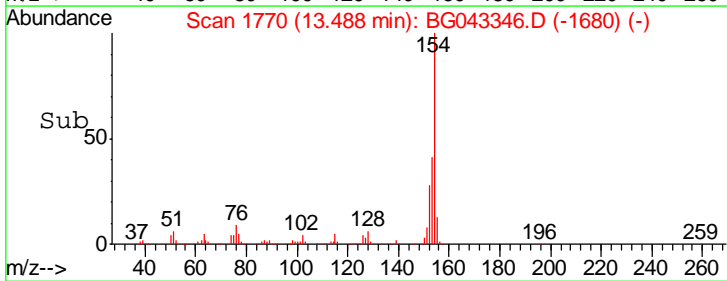
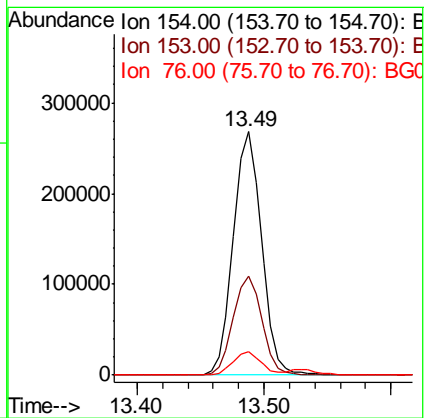
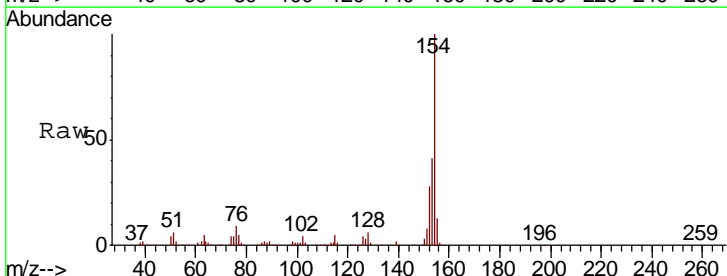
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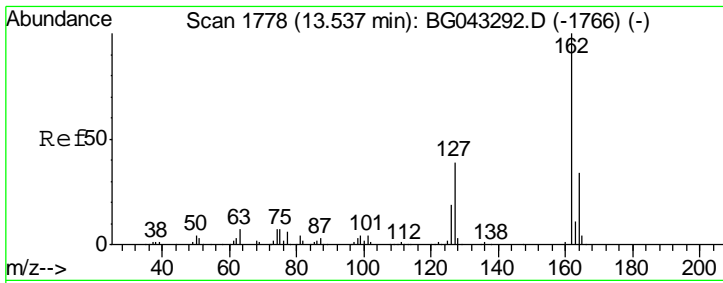
mohammad
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#46
 1,1'-Biphenyl
 Concen: 45.166 ng
 RT: 13.49 min Scan# 1770
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
154	100		
153	40.8	21.0	61.0
76	9.4	0.0	29.8



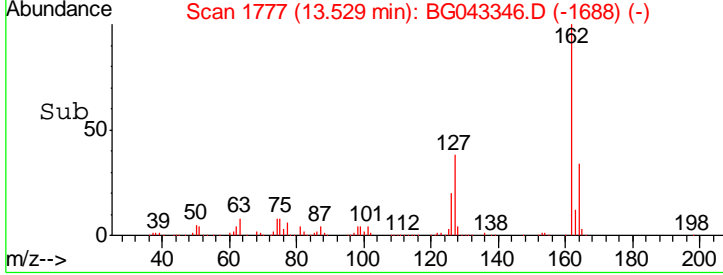
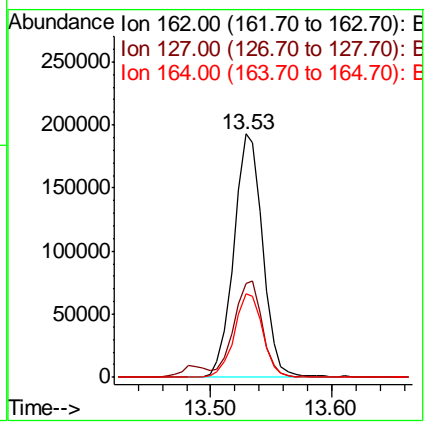
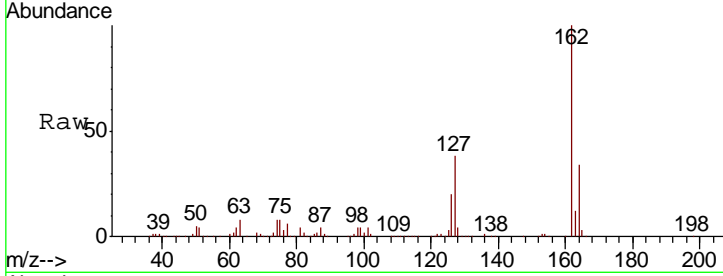


#47
 2-Chloronaphthalene
 Concen: 45.992 ng
 RT: 13.53 min Scan# 1777
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

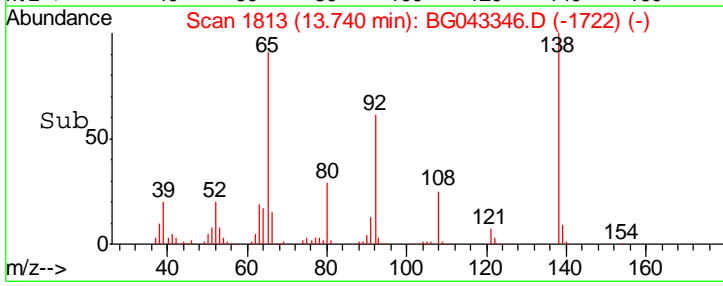
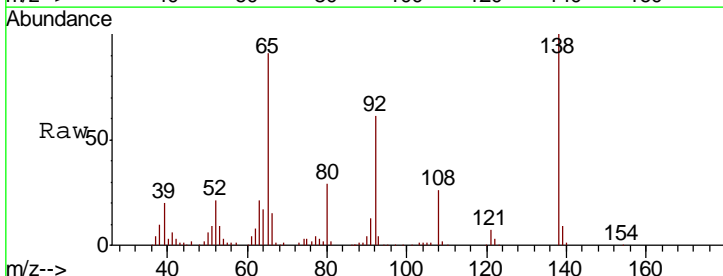
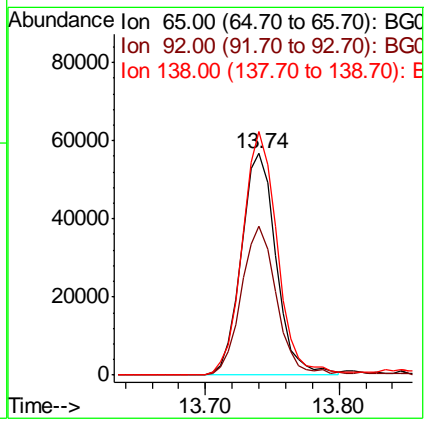
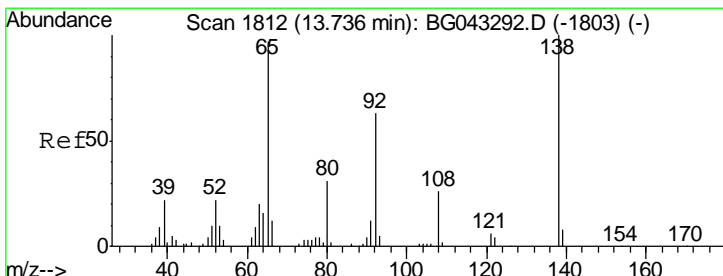
Tgt Ion	Resp	Lower	Upper
162	100		
127	38.5	31.3	46.9
164	34.1	26.8	40.2

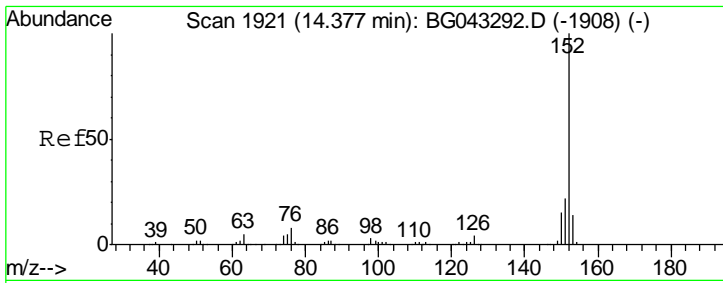
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#48
 2-Nitroaniline
 Concen: 49.104 ng
 RT: 13.74 min Scan# 1813
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
65	100		
92	67.1	52.6	79.0
138	109.8	82.9	124.3





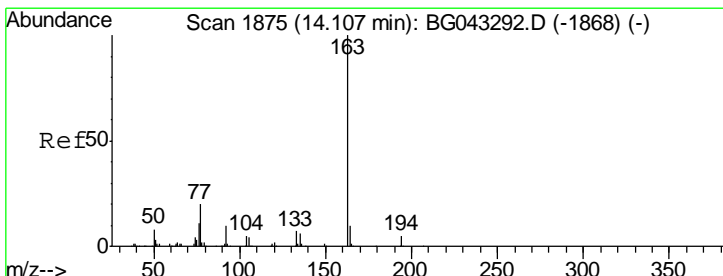
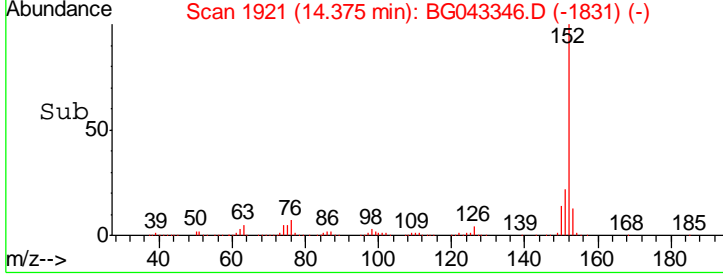
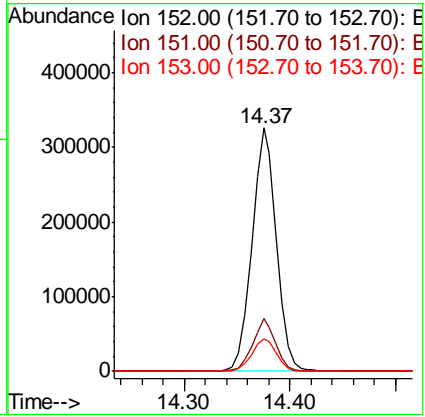
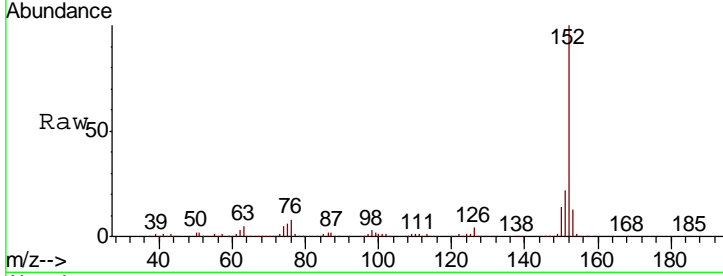
#49
 Acenaphthylene
 Concen: 48.254 ng
 RT: 14.37 min Scan# 1921
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
152	100		
151	21.5	17.2	25.8
153	13.4	11.0	16.6

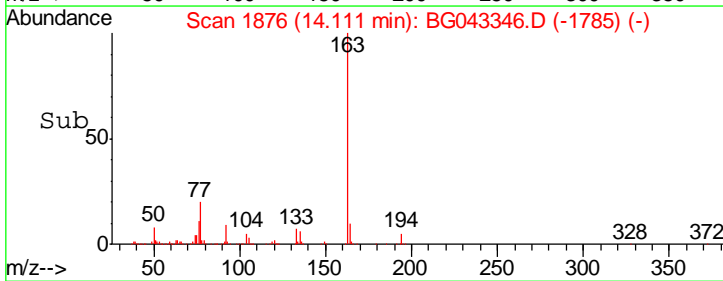
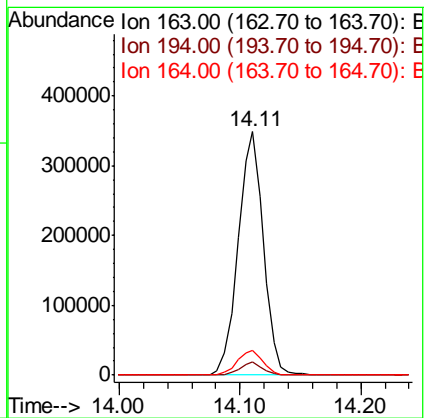
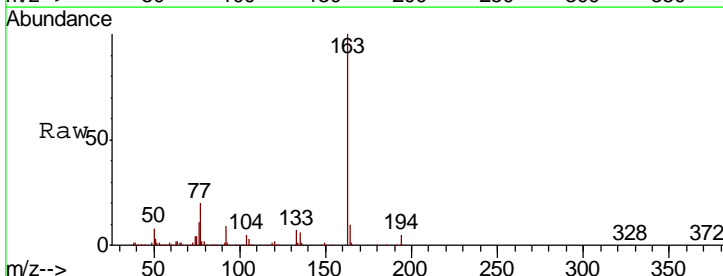
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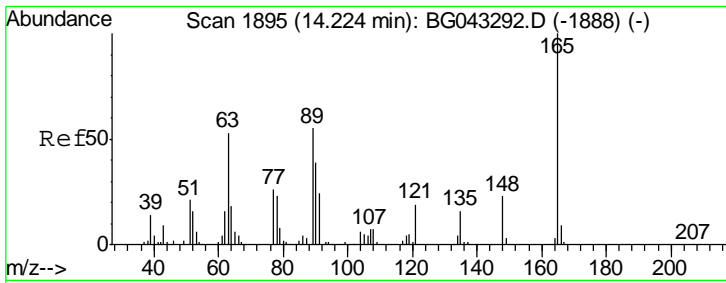
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#50
 Dimethylphthalate
 Concen: 54.278 ng
 RT: 14.11 min Scan# 1876
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
163	100		
194	5.3	3.7	5.5
164	10.2	8.1	12.1





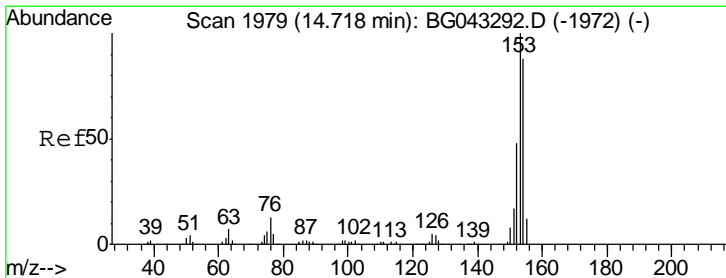
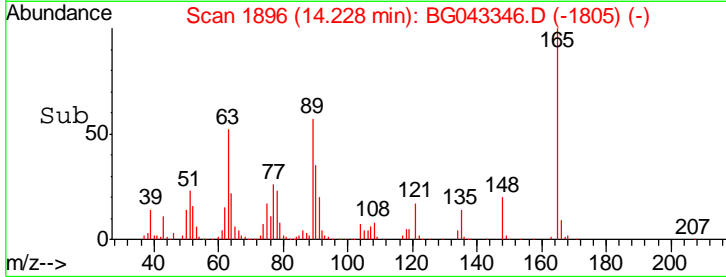
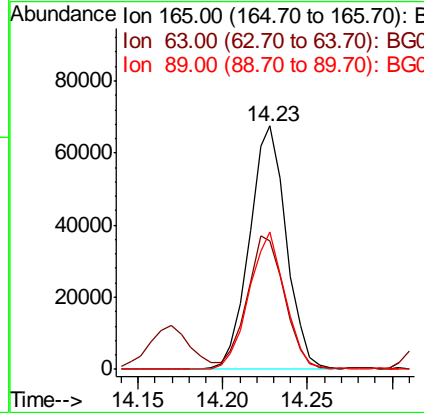
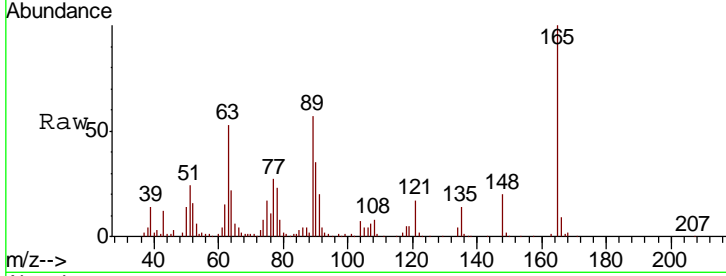
#51
 2,6-Dinitrotoluene
 Concen: 50.693 ng
 RT: 14.23 min Scan# 1896
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampleId :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
165	102728		
63	52.8	47.1	70.7
89	56.6	43.7	65.5

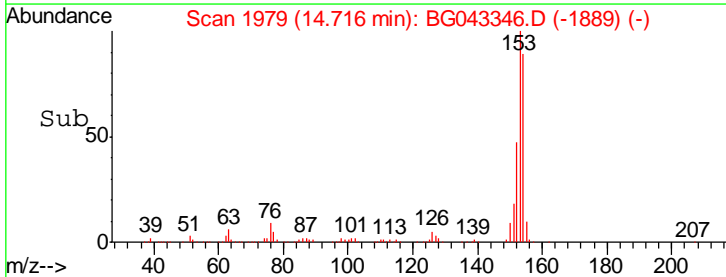
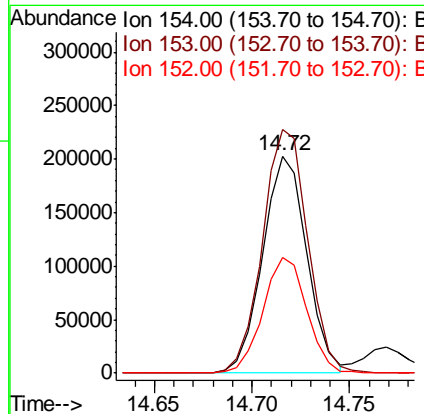
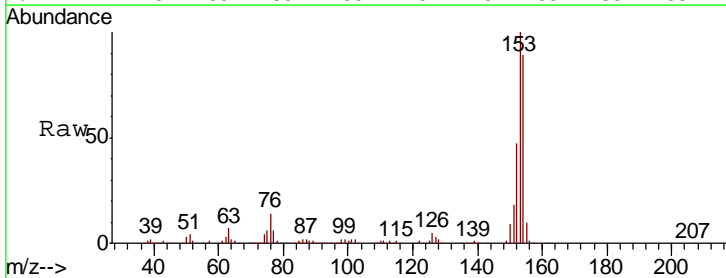
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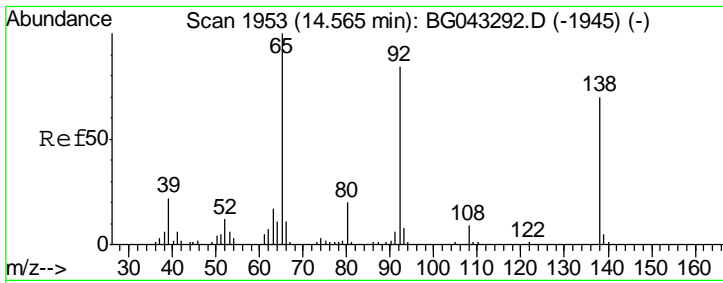
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#52
 Acenaphthene
 Concen: 47.881 ng
 RT: 14.72 min Scan# 1979
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
154	316778		
153	112.1	90.9	136.3
152	53.2	43.9	65.9



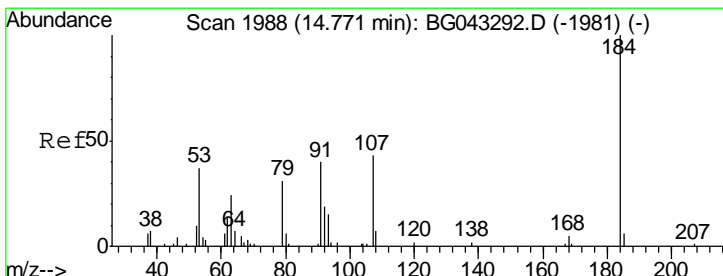
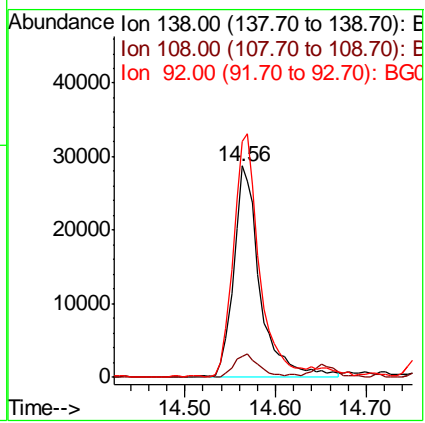
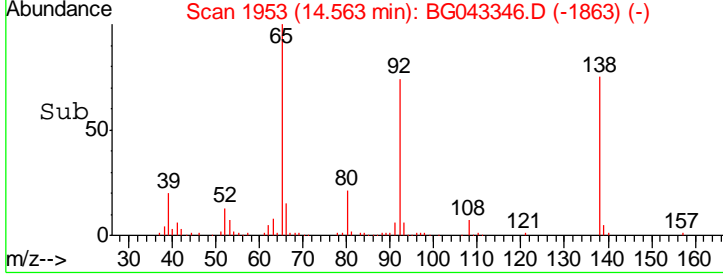
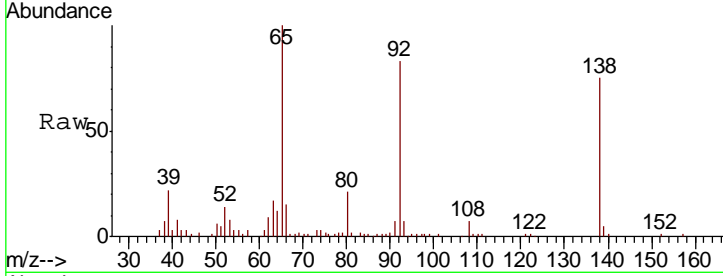


#53
 3-Nitroaniline
 Concen: 29.726 ng
 RT: 14.56 min Scan# 1953
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

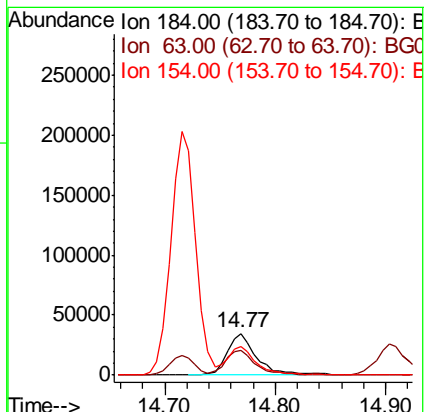
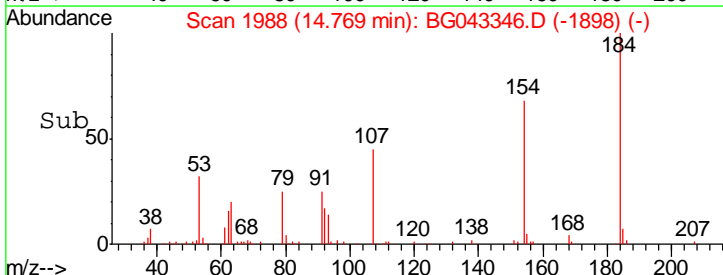
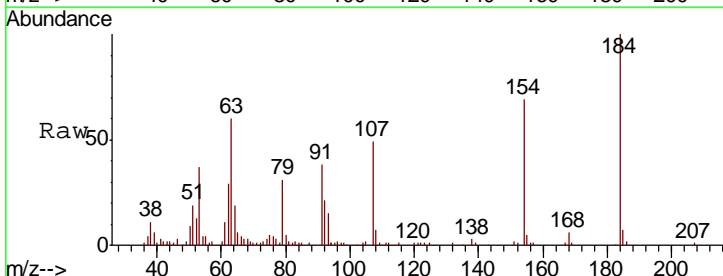
Tgt Ion	Resp	Lower	Upper
138	58159		
108	10.0	9.8	14.6
92	111.5	95.8	143.6

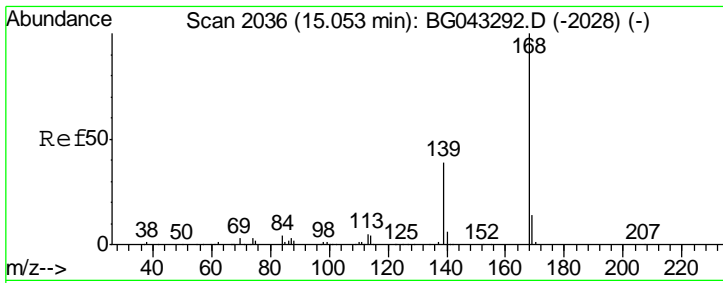
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#54
 2,4-Dinitrophenol
 Concen: 53.086 ng
 RT: 14.77 min Scan# 1988
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
184	63766		
154	68.5	49.4	74.0
63	59.5	48.8	73.2



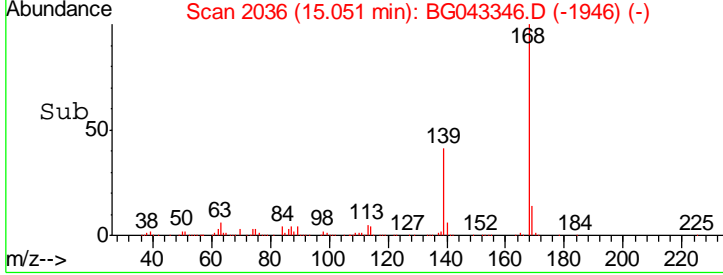
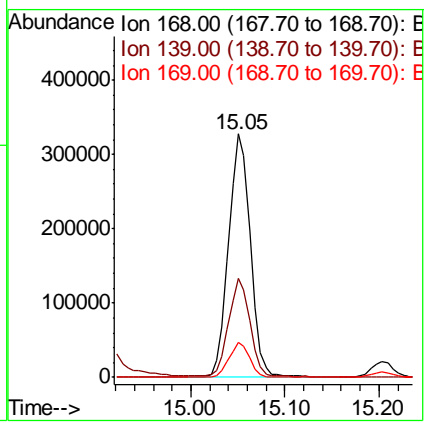
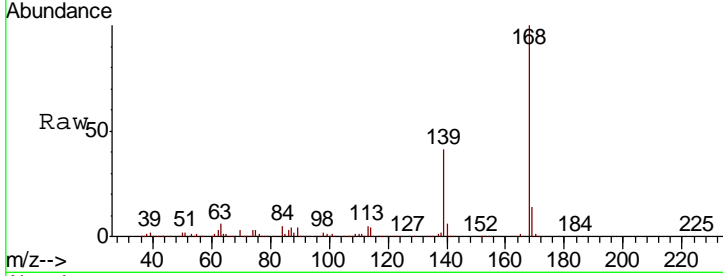


#55
 Dibenzofuran
 Concen: 49.173 ng
 RT: 15.05 min Scan# 2036
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

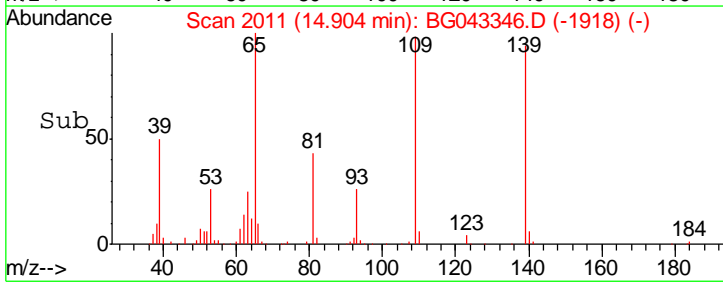
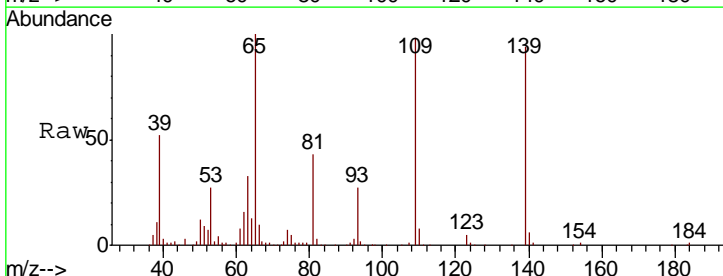
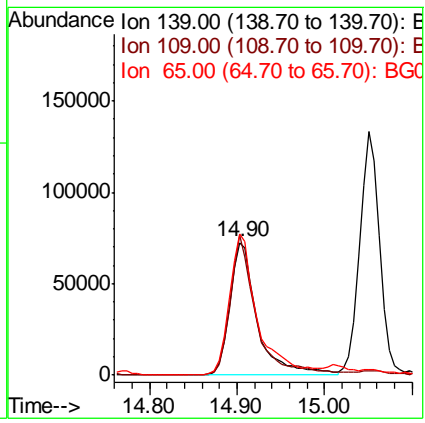
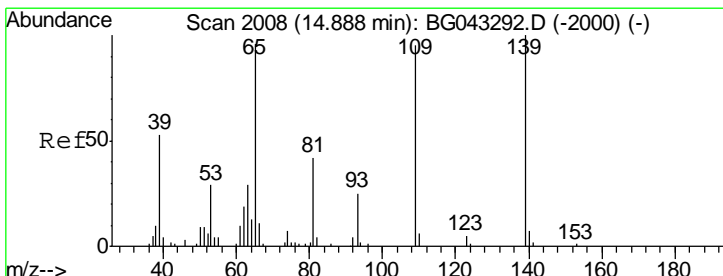
Tgt Ion	Resp	Lower	Upper
168	527575		
139	40.6	31.7	47.5
169	14.1	11.0	16.4

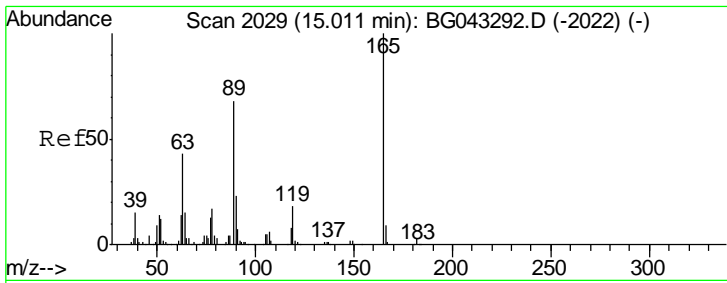
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#56
 4-Nitrophenol
 Concen: 118.862 ng
 RT: 14.90 min Scan# 2011
 Delta R.T. 0.02 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

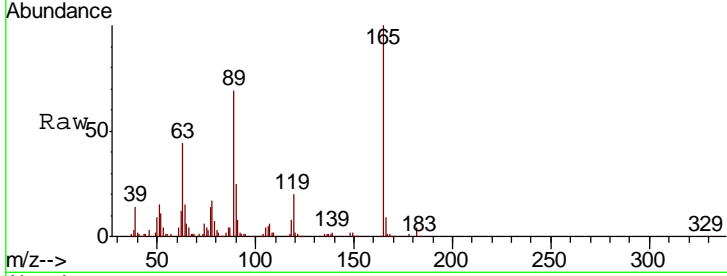
Tgt Ion	Resp	Lower	Upper
139	155842		
109	105.0	75.4	115.4
65	106.7	76.6	116.6





#57
 2,4-Dinitrotoluene
 Concen: 50.382 ng
 RT: 15.02 min Scan# 2030
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

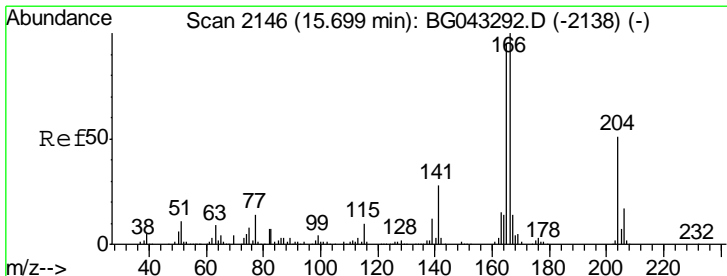
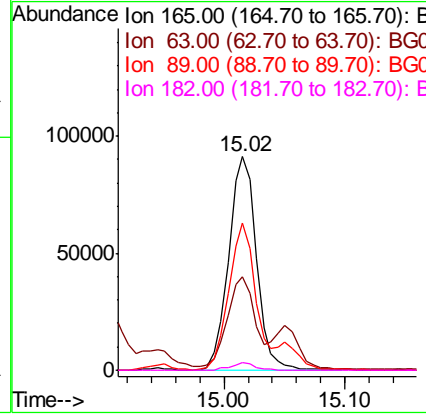
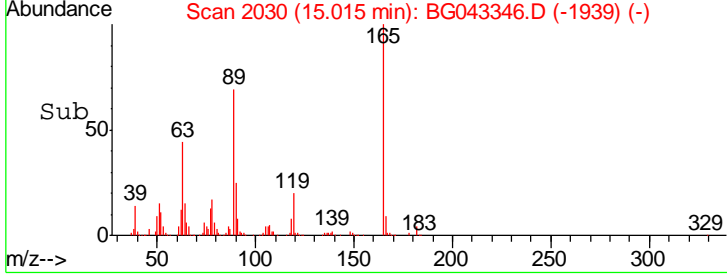
Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS



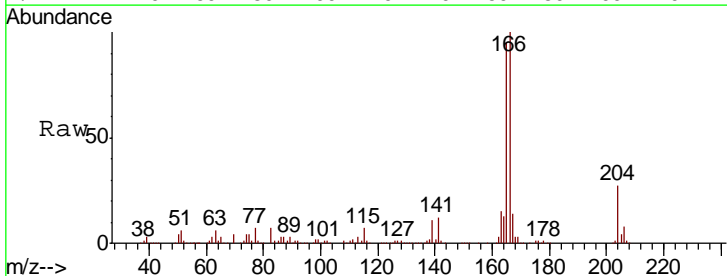
Tgt Ion:165 Resp: 145909

Ion	Ratio	Lower	Upper
165	100		
63	44.0	35.0	52.6
89	68.7	54.1	81.1
182	3.6	2.2	3.2#

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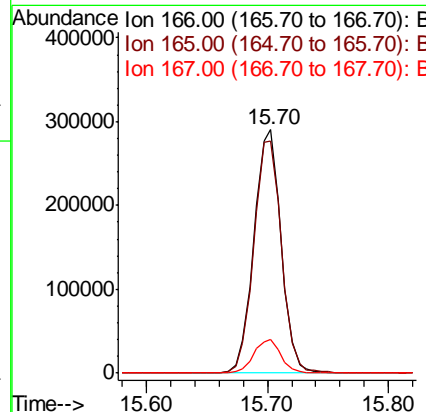
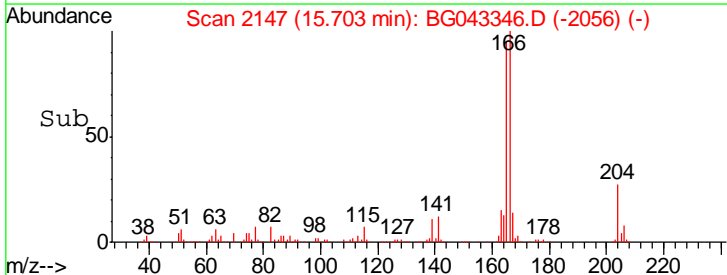


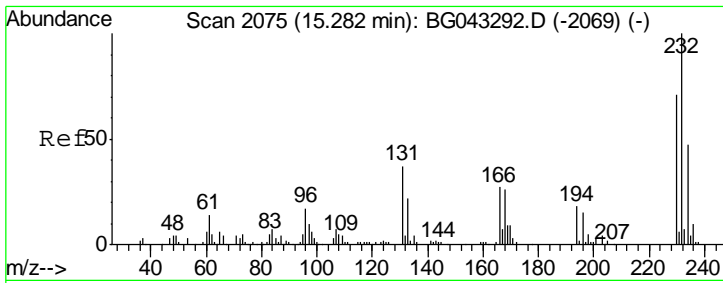
#58
 Fluorene
 Concen: 50.419 ng
 RT: 15.70 min Scan# 2147
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18



Tgt Ion:166 Resp: 453694

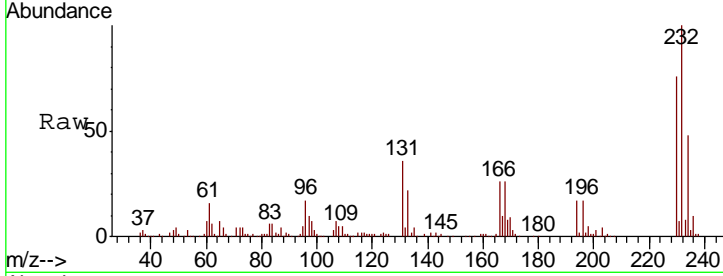
Ion	Ratio	Lower	Upper
166	100		
165	95.4	76.4	114.6
167	14.0	11.1	16.7





#59
 2,3,4,6-Tetrachlorophenol
 Concen: 56.558 ng
 RT: 15.29 min Scan# 2076
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

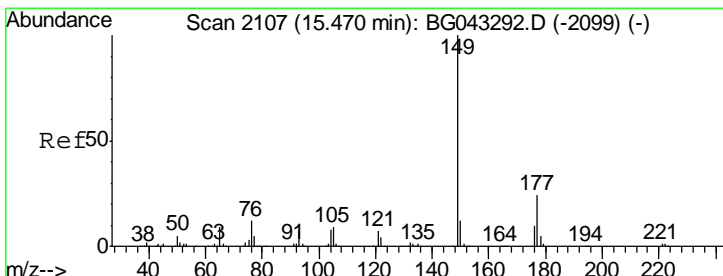
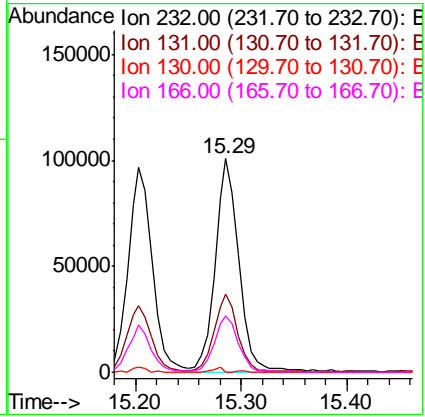
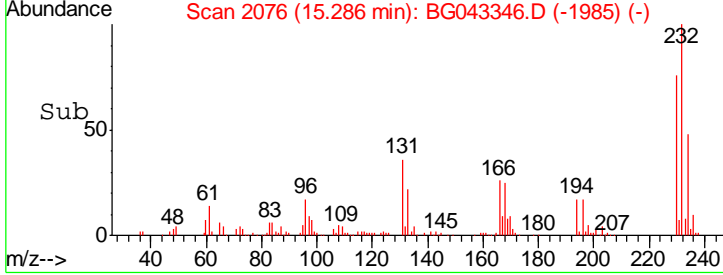
Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS



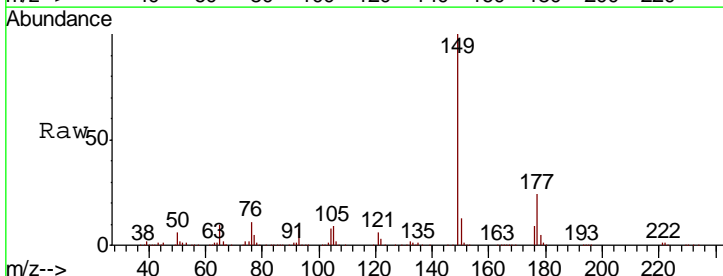
Tgt Ion: 232 Resp: 159449

Ion	Ratio	Lower	Upper
232	100		
131	34.9	28.7	43.1
130	0.9	0.6	0.8
166	26.9	21.1	31.7

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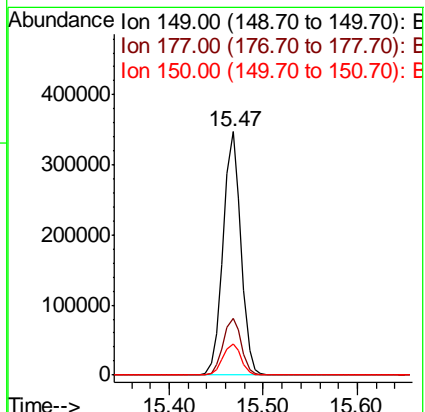
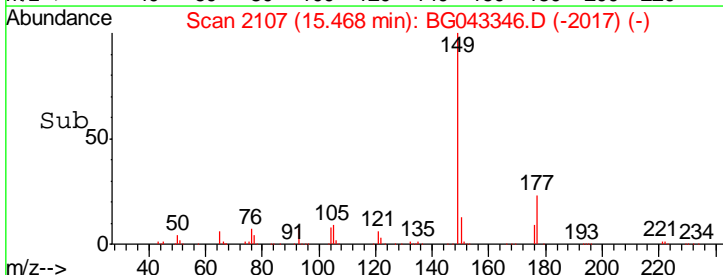


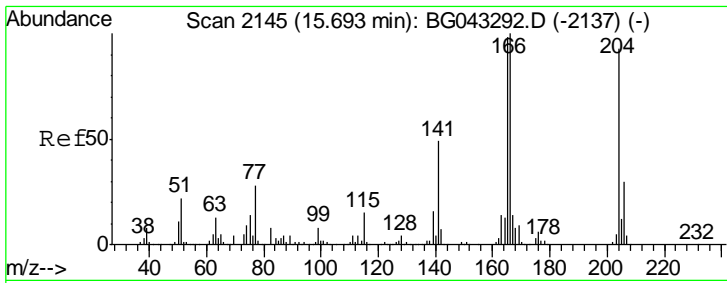
#60
 Diethylphthalate
 Concen: 48.894 ng
 RT: 15.47 min Scan# 2107
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18



Tgt Ion: 149 Resp: 458257

Ion	Ratio	Lower	Upper
149	100		
177	23.6	19.0	28.4
150	13.0	9.4	14.0



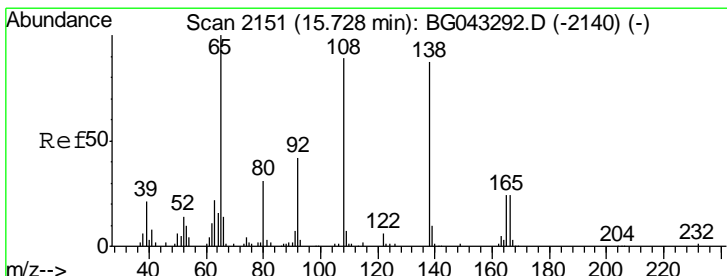
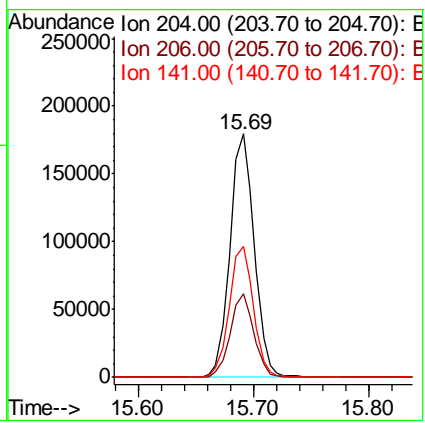
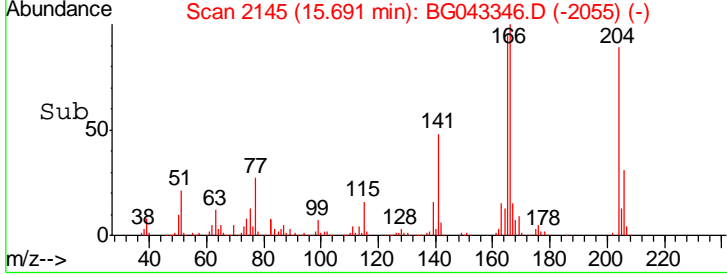
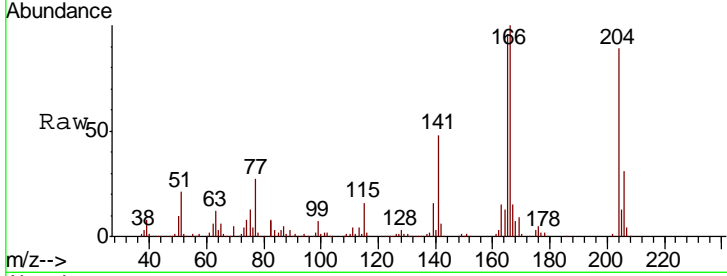


#61
 4-Chlorophenyl-phenylether
 Concen: 49.905 ng
 RT: 15.69 min Scan# 2145
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

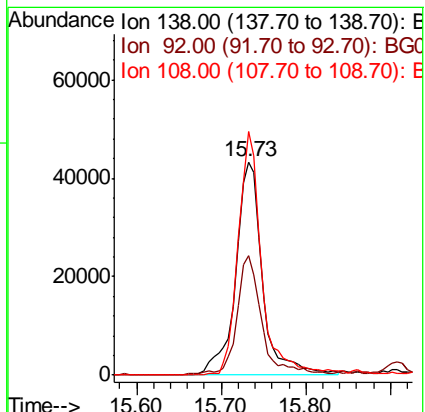
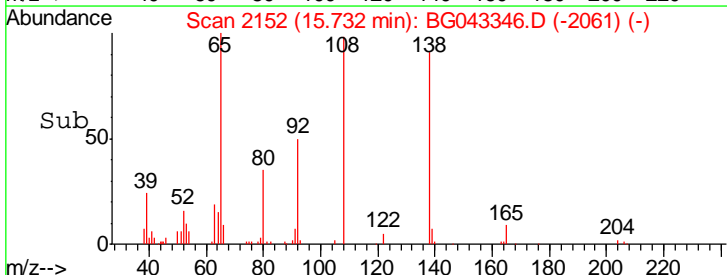
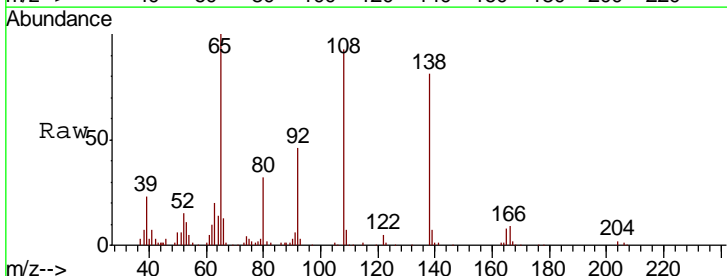
Tgt Ion	Resp	Lower	Upper
204	261978		
204	100		
206	34.5	25.7	38.5
141	53.7	42.3	63.5

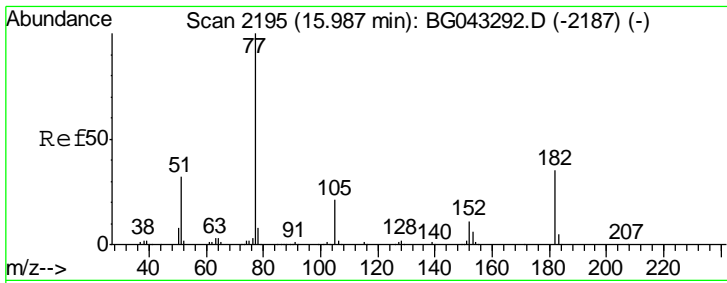
Manual Integrations
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 mohammad
 10/26/2019 10:00:57 AM



#62
 4-Nitroaniline
 Concen: 46.910 ng
 RT: 15.73 min Scan# 2152
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

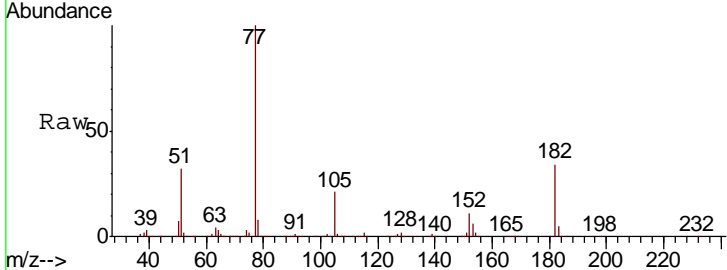
Tgt Ion	Resp	Lower	Upper
138	94786		
138	100		
92	55.9	28.8	68.8
108	114.3	82.7	122.7





#63
 Azobenzene
 Concen: 50.988 ng
 RT: 15.98 min Scan# 2195
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

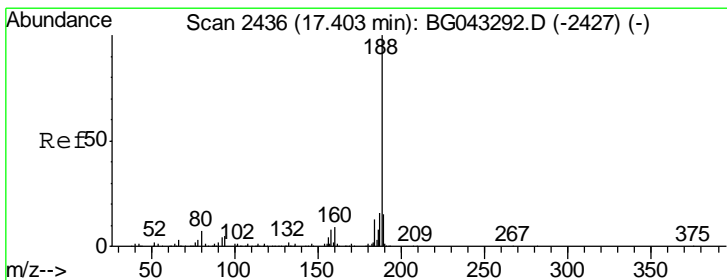
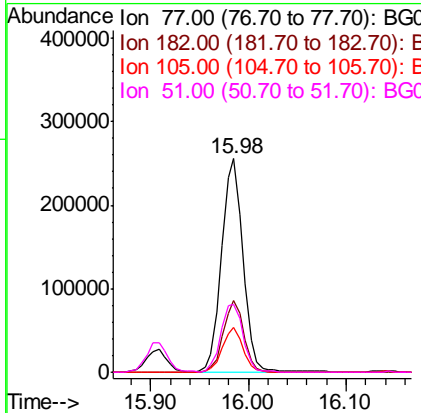
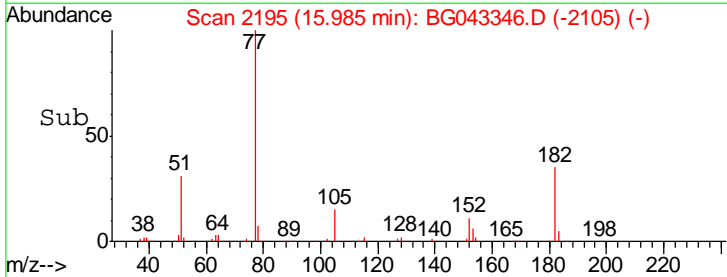
Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS



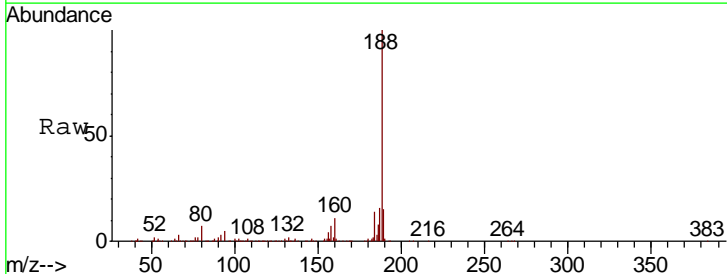
Tgt Ion: 77 Resp: 386766

Ion	Ratio	Lower	Upper
77	100		
182	33.6	14.9	54.9
105	21.1	0.6	40.6
51	31.5	12.5	52.5

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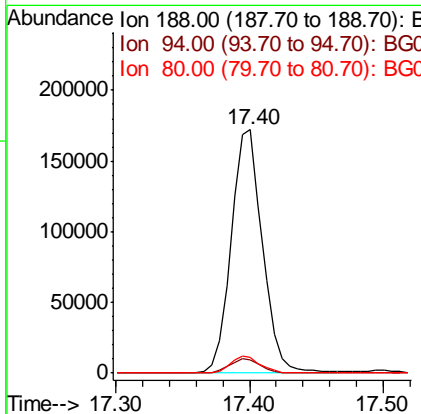
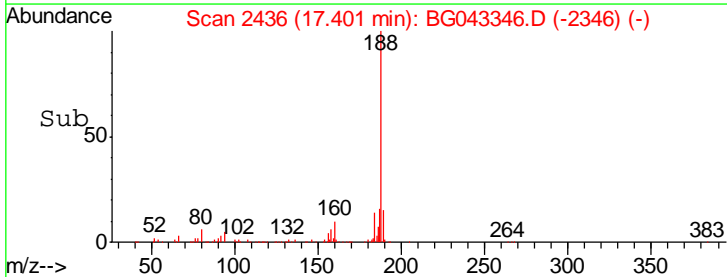


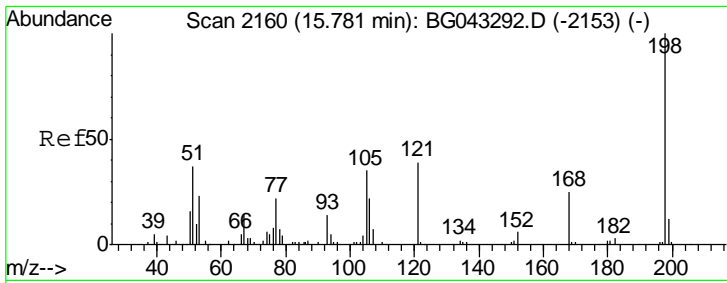
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.40 min Scan# 2436
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18



Tgt Ion: 188 Resp: 280152

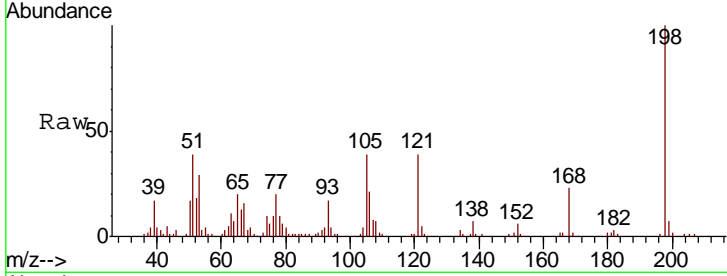
Ion	Ratio	Lower	Upper
188	100		
94	5.3	4.2	6.2
80	6.7	5.2	7.8





#65
 4,6-Dinitro-2-methylphenol
 Concen: 39.154 ng
 RT: 15.78 min Scan# 2160
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

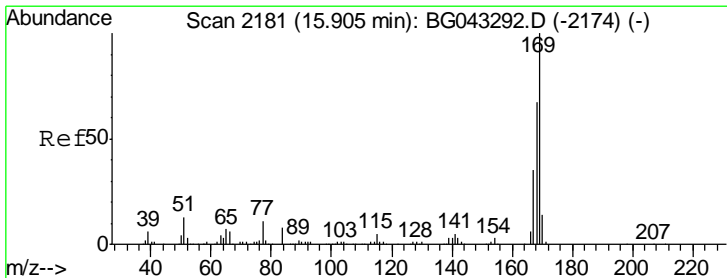
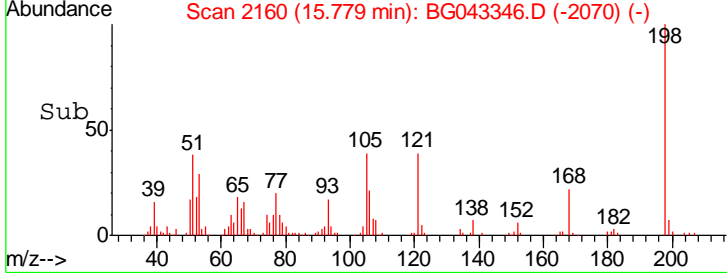
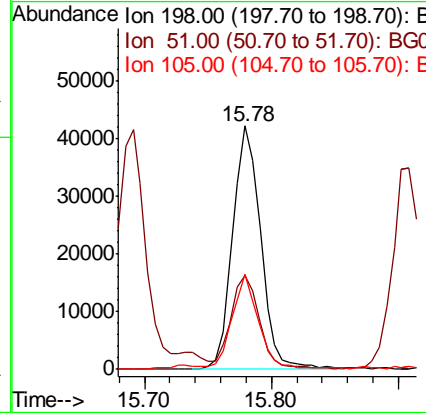
Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS



Tgt Ion	Resp	Lower	Upper
198	100		
51	38.8	21.4	61.4
105	39.0	16.5	56.5

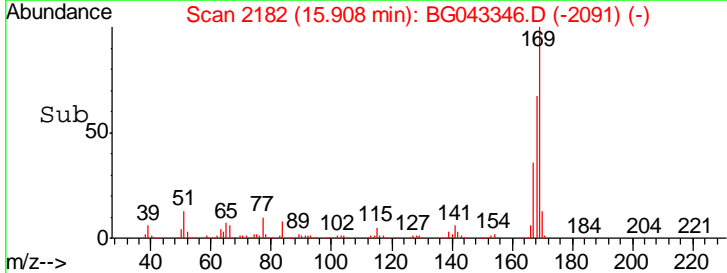
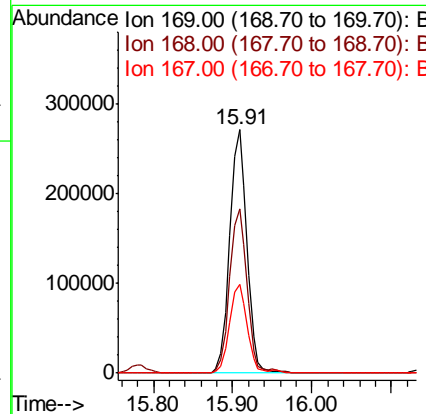
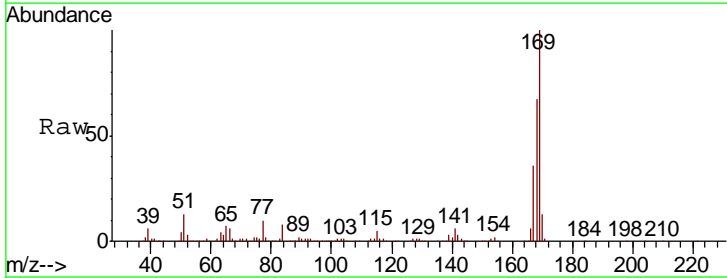
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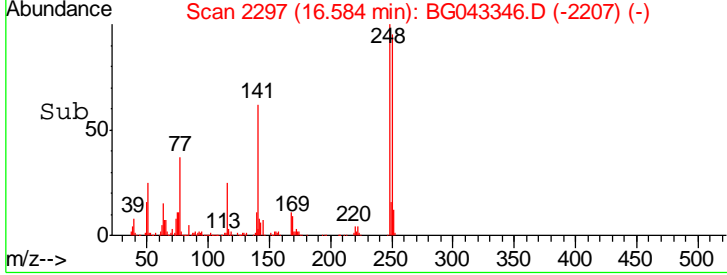
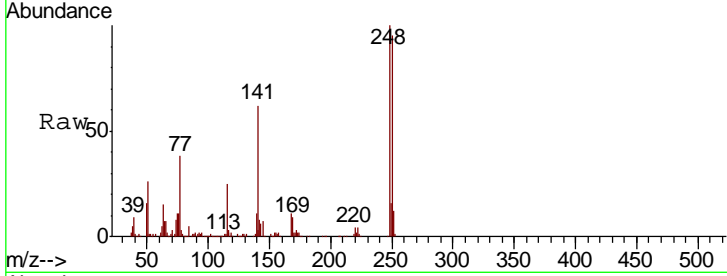
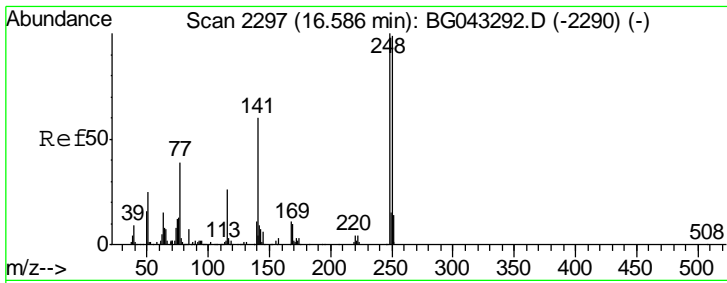
mohammad
 10/26/2019 10:00:57 AM



#66
 n-Nitrosodiphenylamine
 Concen: 51.468 ng
 RT: 15.91 min Scan# 2182
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
169	100		
168	67.5	53.9	80.9
167	36.5	28.3	42.5



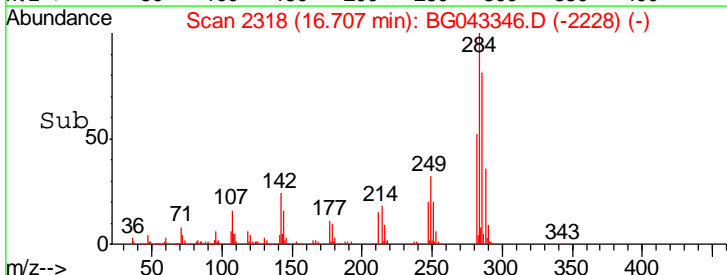
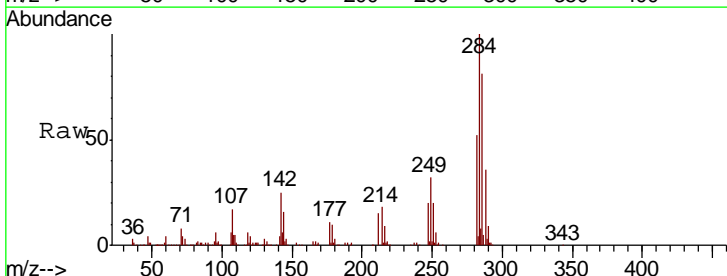
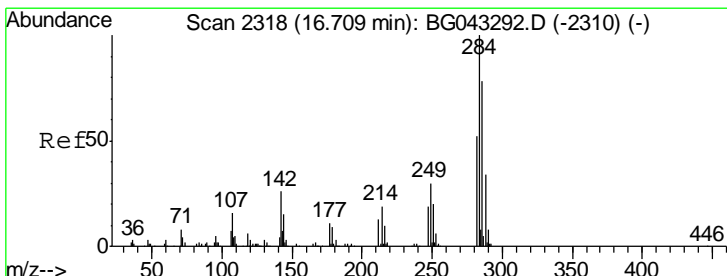
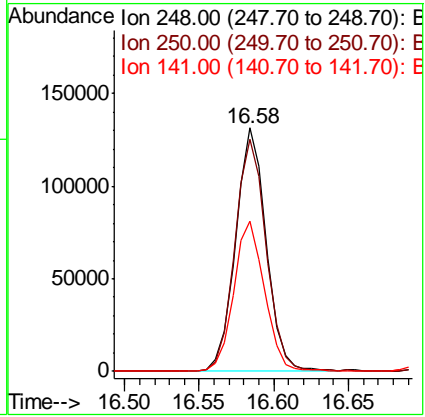


#67
 4-Bromophenyl-phenylether
 Concen: 49.635 ng
 RT: 16.58 min Scan# 2297
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
248	100		
250	95.4	79.3	118.9
141	61.7	47.9	71.9

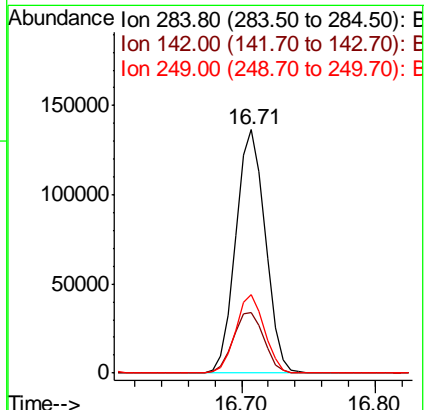
Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

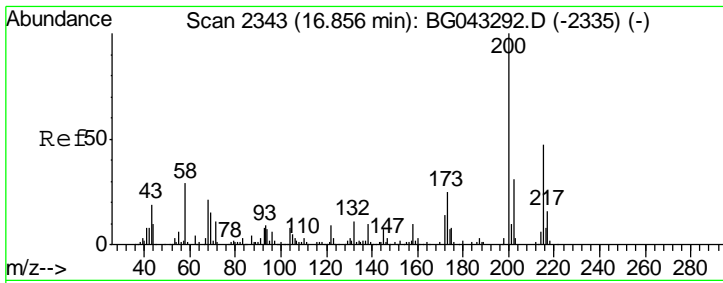
Manual Integrations
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#68
 Hexachlorobenzene
 Concen: 48.372 ng
 RT: 16.71 min Scan# 2318
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
284	100		
142	24.7	21.1	31.7
249	32.4	24.4	36.6



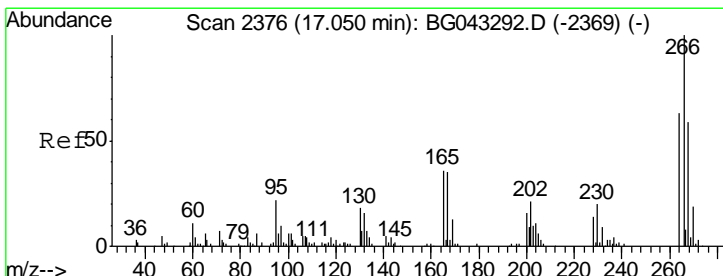
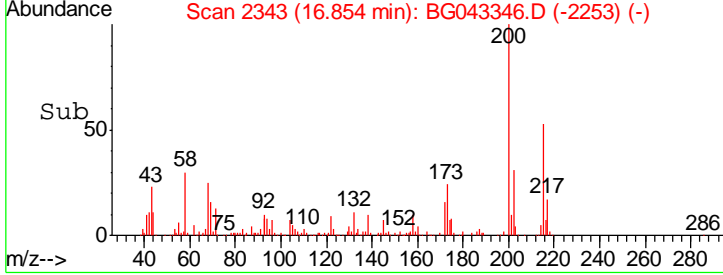
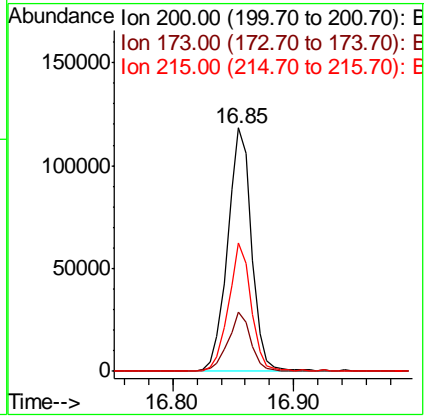
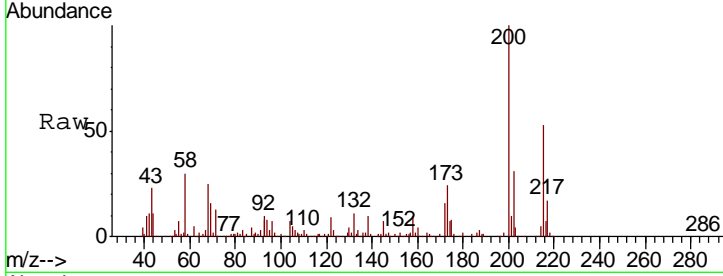


#69
 Atrazine
 Concen: 59.491 ng
 RT: 16.85 min Scan# 2343
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

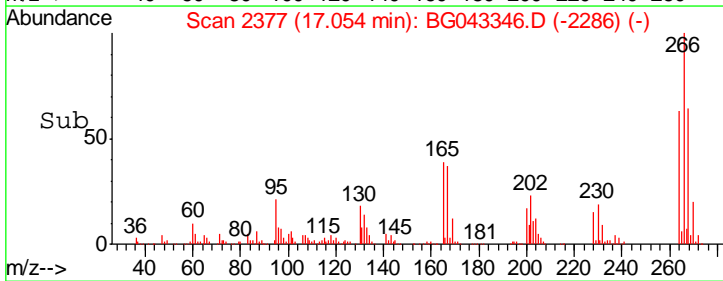
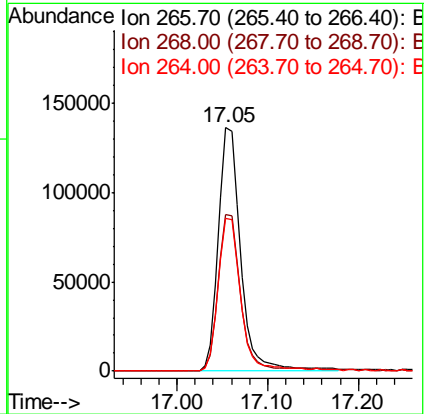
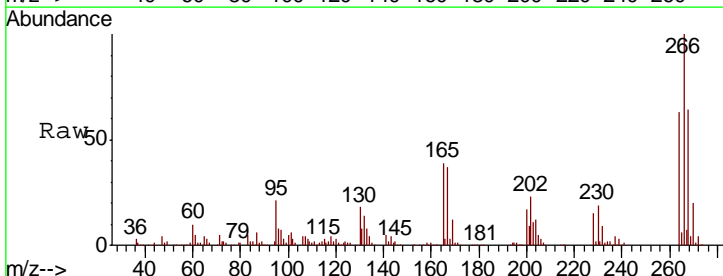
Tgt Ion	Resp	Lower	Upper
200	163502		
173	24.1	5.1	45.1
215	52.7	26.6	66.6

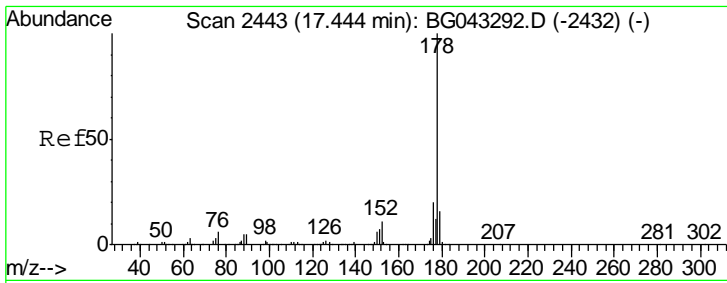
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#70
 Pentachlorophenol
 Concen: 118.186 ng
 RT: 17.05 min Scan# 2377
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
266	233062		
268	64.1	47.1	70.7
264	62.6	50.4	75.6





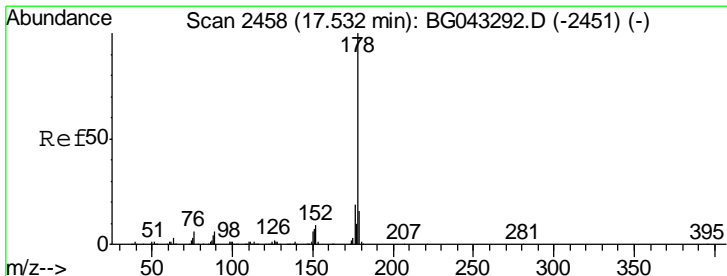
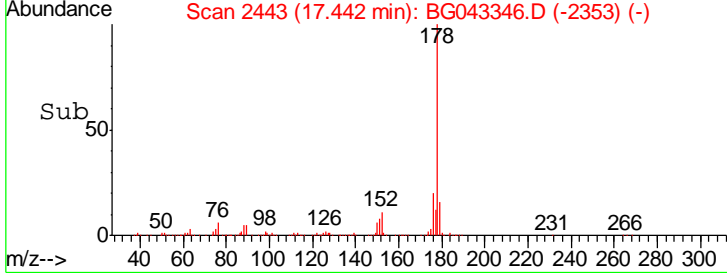
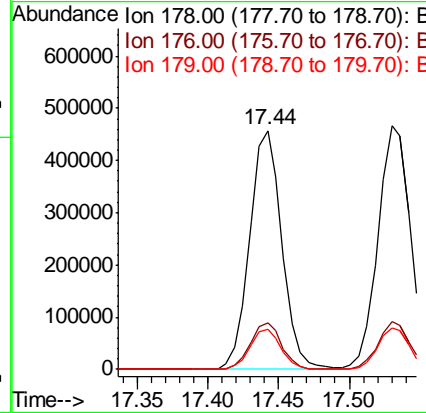
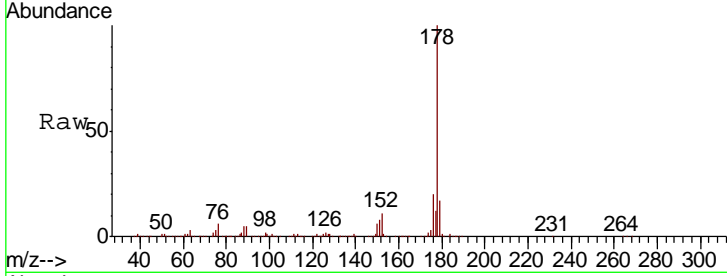
#71
 Phenanthrene
 Concen: 50.915 ng
 RT: 17.44 min Scan# 2443
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.5	15.8	23.8
179	16.7	13.1	19.7

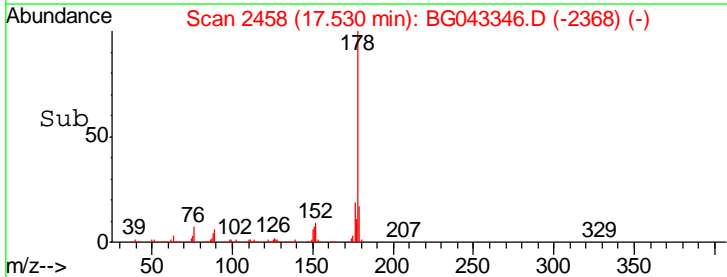
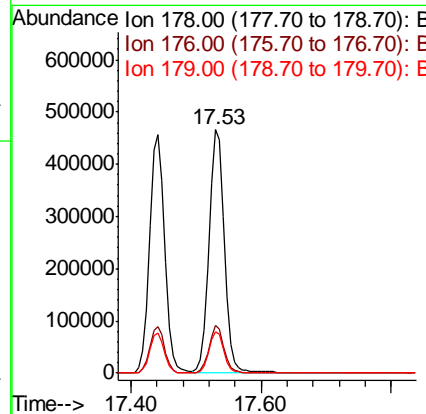
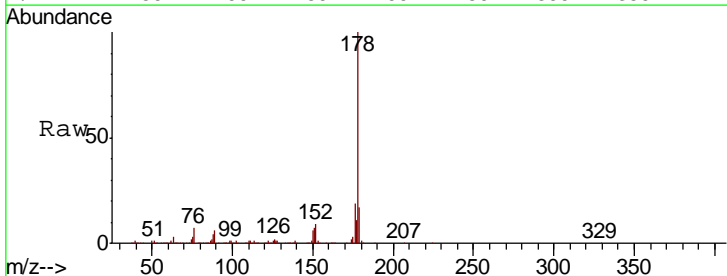
Manual Integrations
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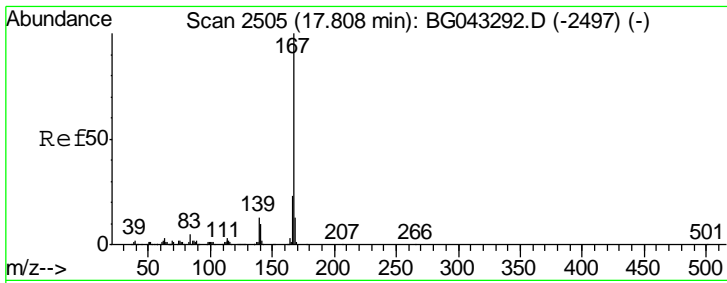
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#72
 Anthracene
 Concen: 53.130 ng
 RT: 17.53 min Scan# 2458
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.5	15.1	22.7
179	17.2	13.0	19.6





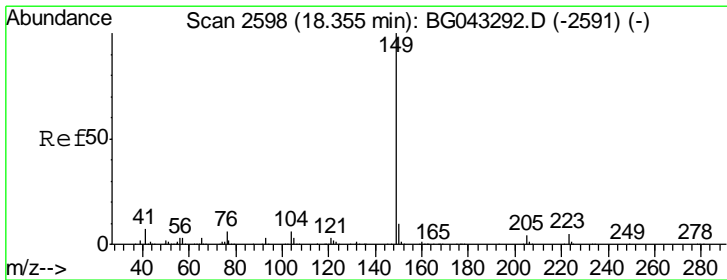
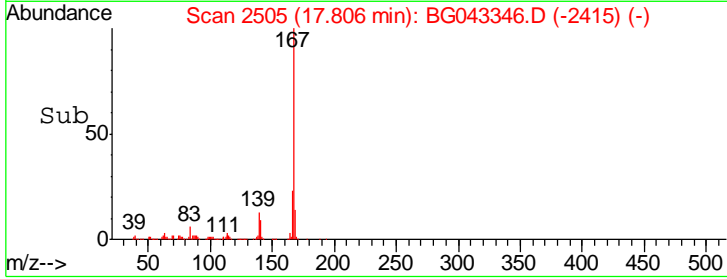
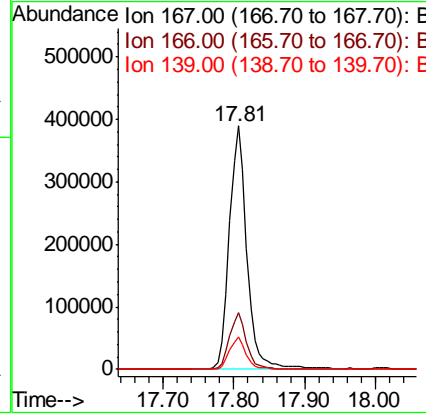
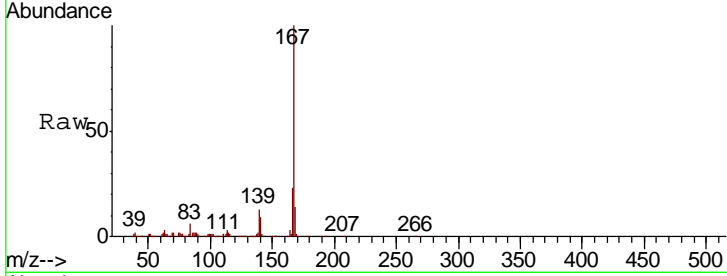
#73
 Carbazole
 Concen: 52.001 ng
 RT: 17.81 min Scan# 2505
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampleId :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
167	100		
166	23.1	18.4	27.6
139	13.2	10.2	15.4

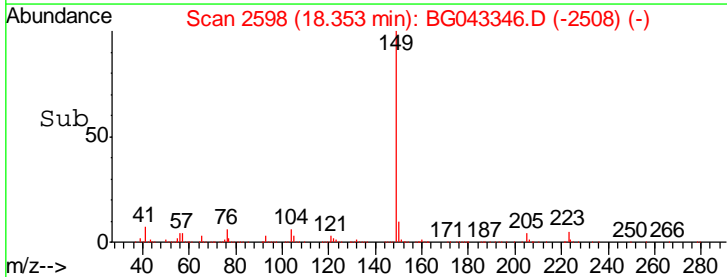
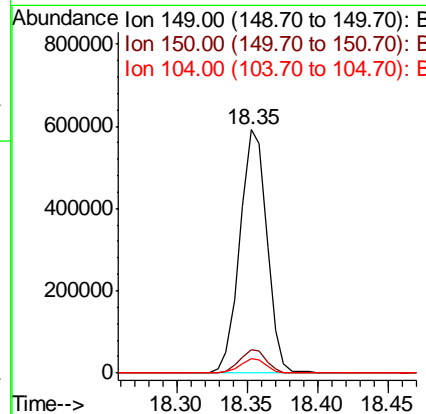
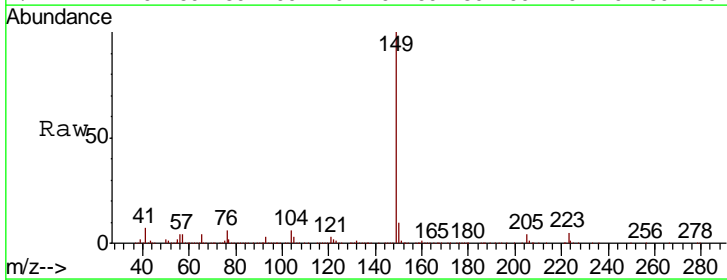
Manual Integrations
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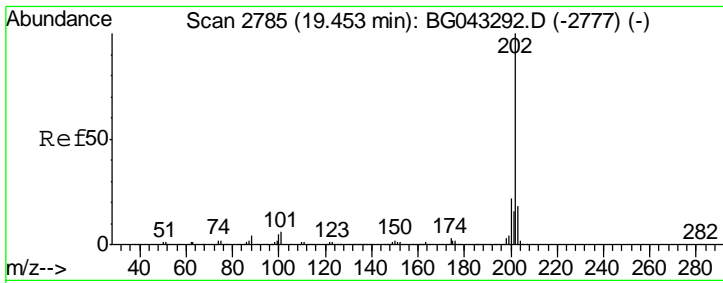
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#74
 Di-n-butylphthalate
 Concen: 49.990 ng
 RT: 18.35 min Scan# 2598
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.9	8.0	12.0
104	5.8	4.7	7.1



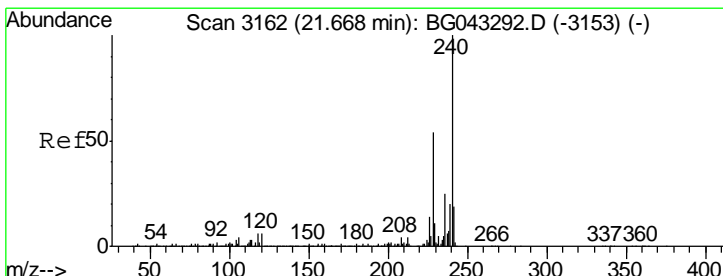
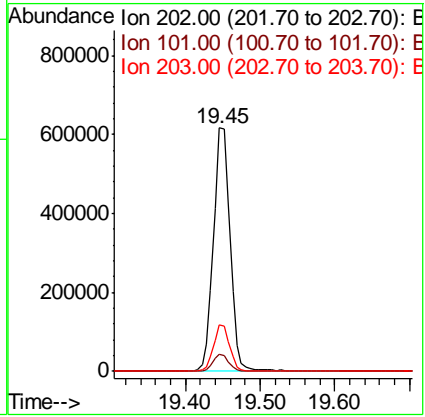
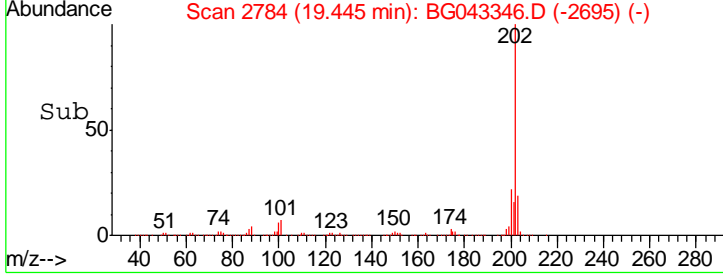
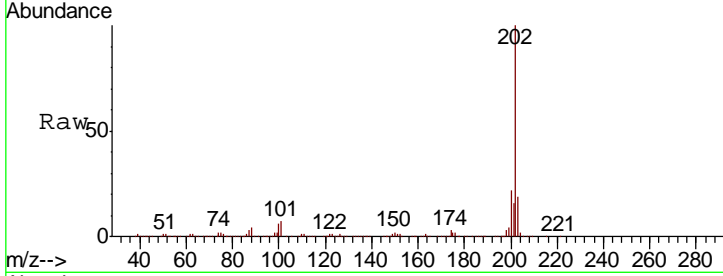


#75
 Fluoranthene
 Concen: 51.019 ng
 RT: 19.45 min Scan# 2784
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

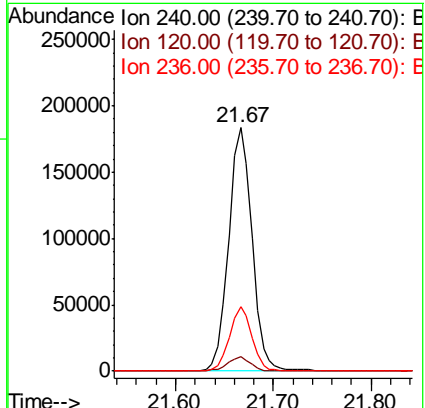
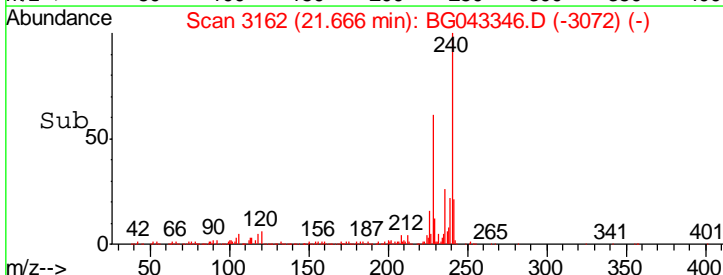
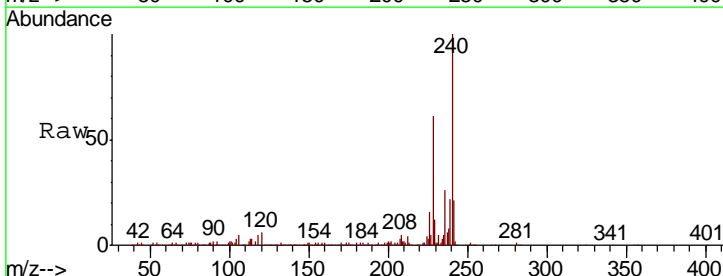
Tgt Ion	Resp	Lower	Upper
202	100		
101	6.9	0.0	26.0
203	19.1	0.0	38.2

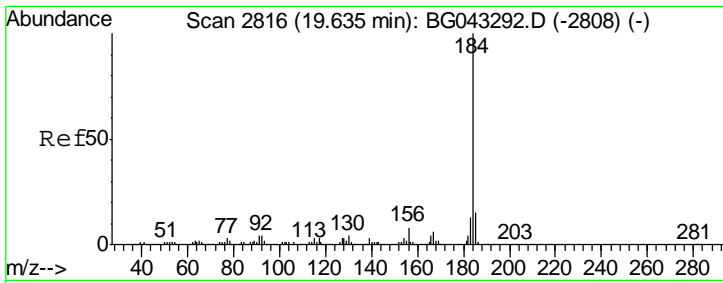
Manual Integrations
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#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.67 min Scan# 3162
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
240	100		
120	5.9	4.6	7.0
236	26.2	20.2	30.4





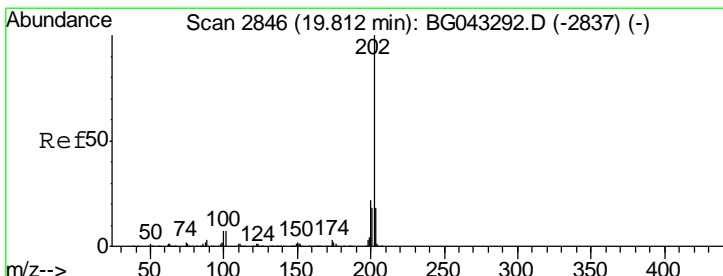
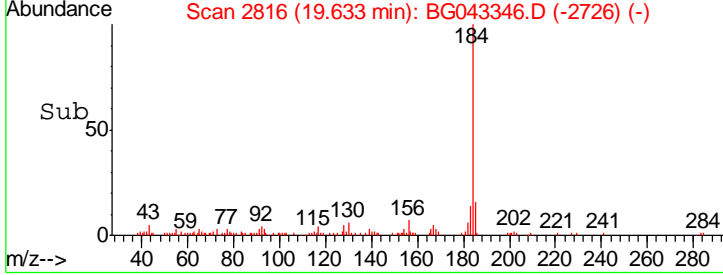
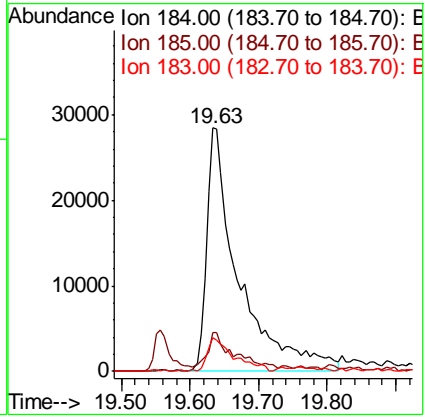
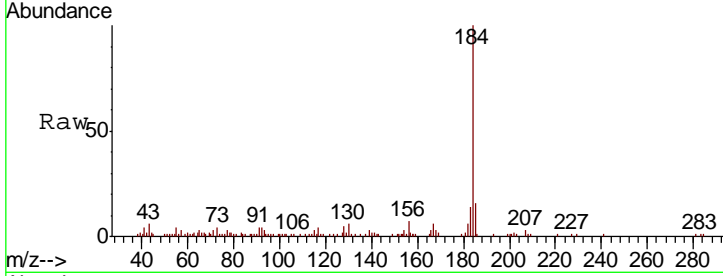
#77
Benzidine
Concen: 15.009 ng
RT: 19.63 min Scan# 2816
Delta R.T. -0.00 min
Lab File: BG043346.D
Acq: 25 Oct 2019 19:18

Instrument :
BNA_G
ClientSampled :
ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
184	100		
185	16.1	11.8	17.6
183	13.6	10.6	16.0

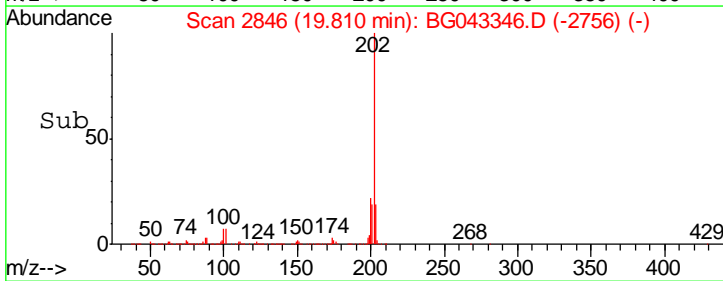
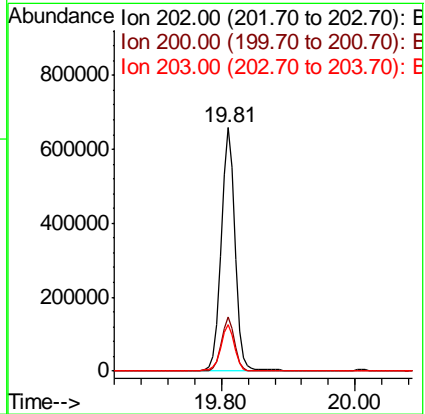
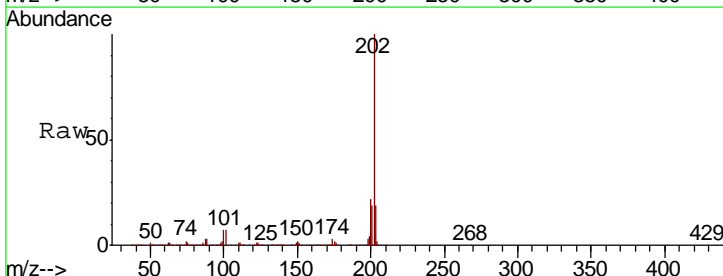
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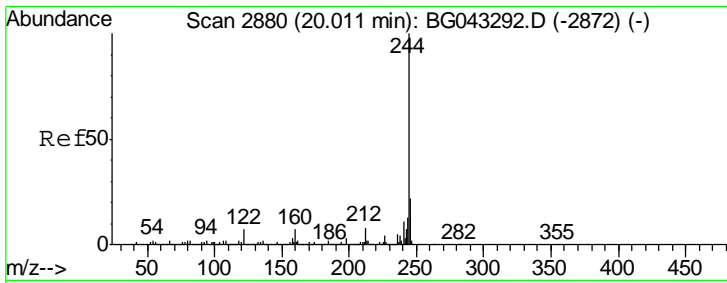
mohammad
10/26/2019 10:00:57 AM



#78
Pyrene
Concen: 50.932 ng
RT: 19.81 min Scan# 2846
Delta R.T. -0.00 min
Lab File: BG043346.D
Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
202	100		
200	22.3	17.3	25.9
203	19.0	14.5	21.7



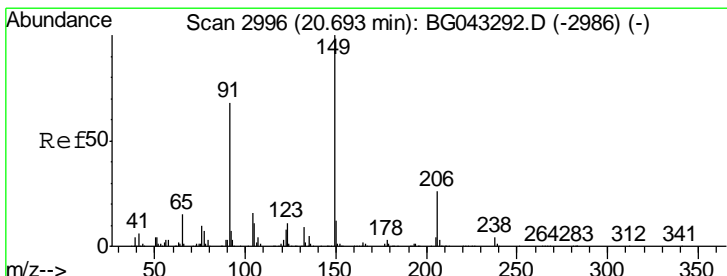
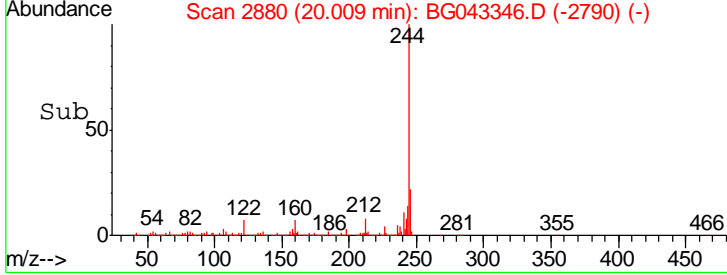
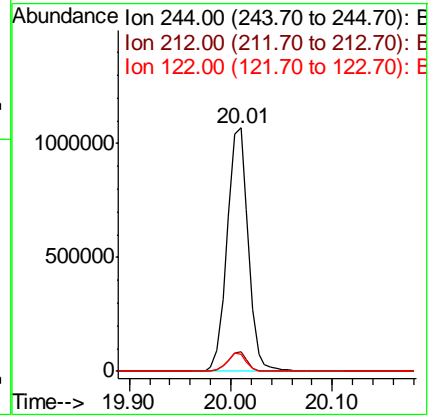
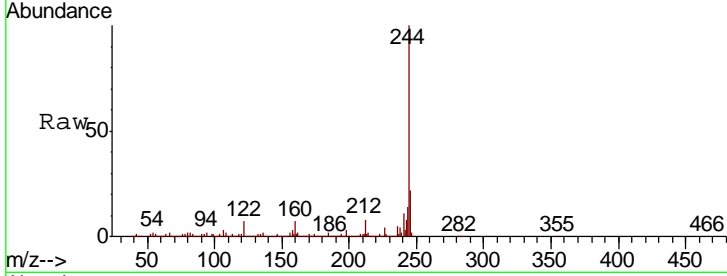


#79
 Terphenyl-d14
 Concen: 94.743 ng
 RT: 20.01 min Scan# 2880
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

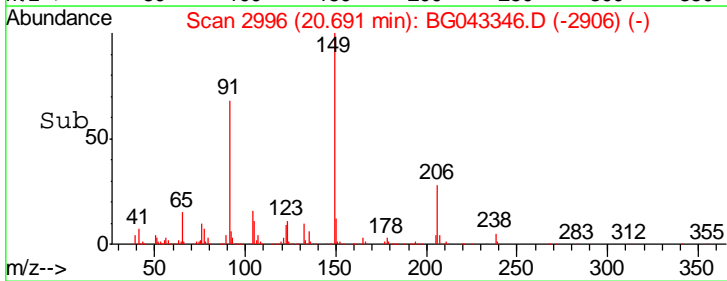
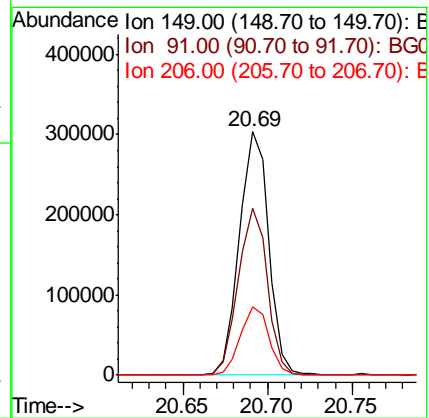
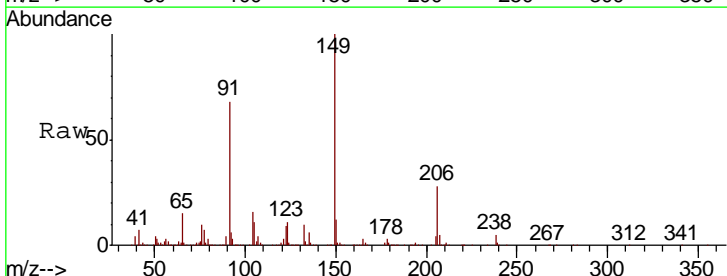
Tgt Ion	Resp	Lower	Upper
244	100		
212	8.0	6.4	9.6
122	6.9	5.3	7.9

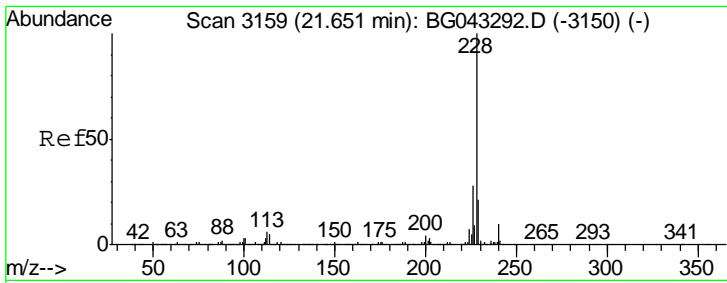
Manual Integrations
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 mohammad
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#80
 Butylbenzylphthalate
 Concen: 51.350 ng
 RT: 20.69 min Scan# 2996
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
149	100		
91	68.4	54.6	82.0
206	28.1	20.5	30.7





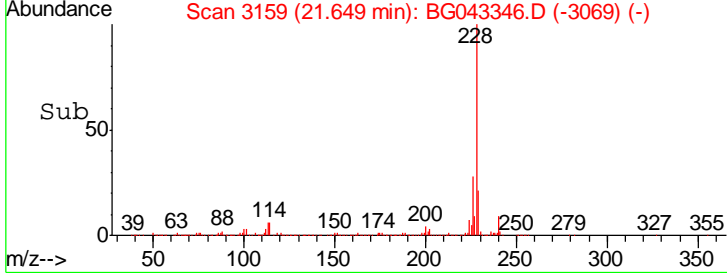
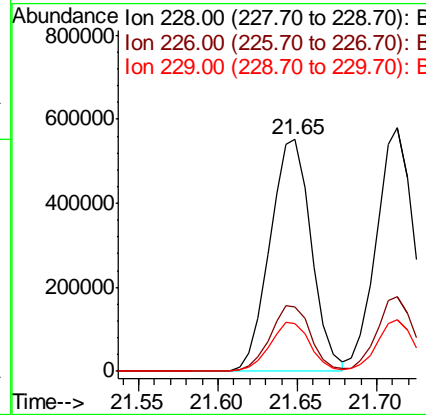
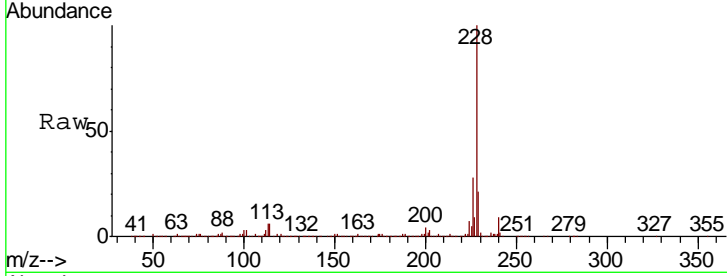
#81
 Benzo(a)anthracene
 Concen: 52.071 ng
 RT: 21.65 min Scan# 3159
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
228	100		
226	28.0	22.2	33.4
229	20.8	16.9	25.3

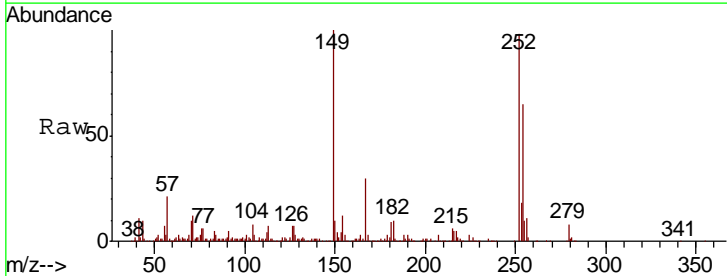
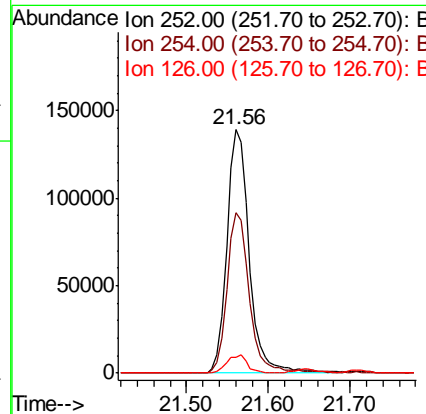
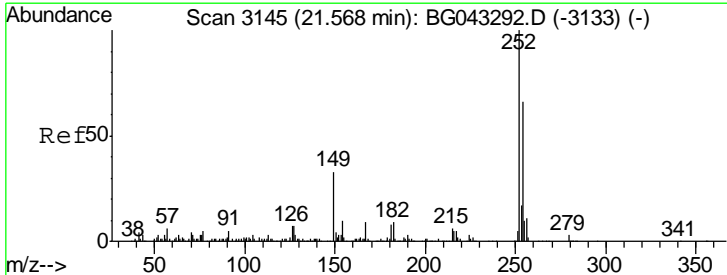
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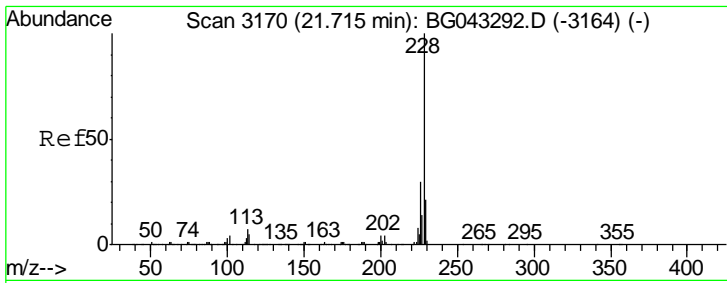
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#82
 3,3'-Dichlorobenzidine
 Concen: 35.665 ng
 RT: 21.56 min Scan# 3144
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
252	100		
254	66.1	52.7	79.1
126	6.7	5.6	8.4





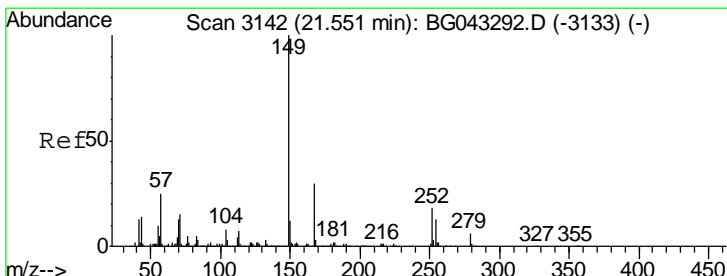
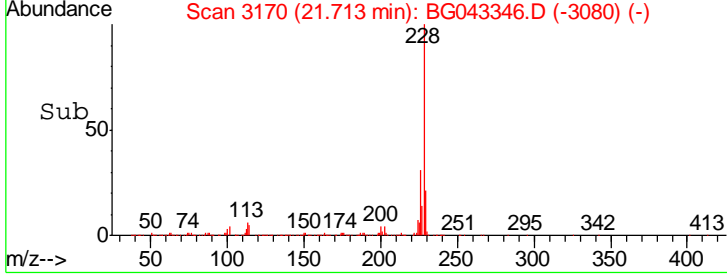
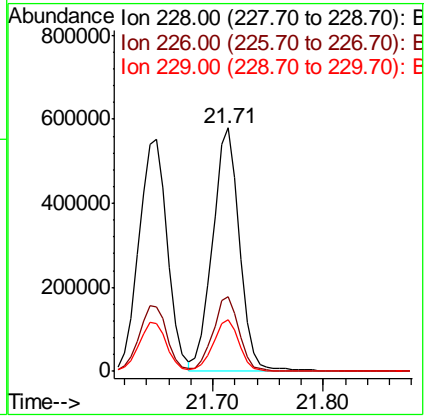
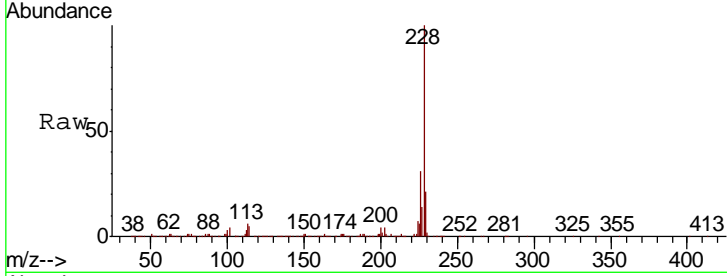
#83
 Chrysene
 Concen: 50.906 ng
 RT: 21.71 min Scan# 3170
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
228	100		
226	30.8	23.8	35.8
229	21.1	16.3	24.5

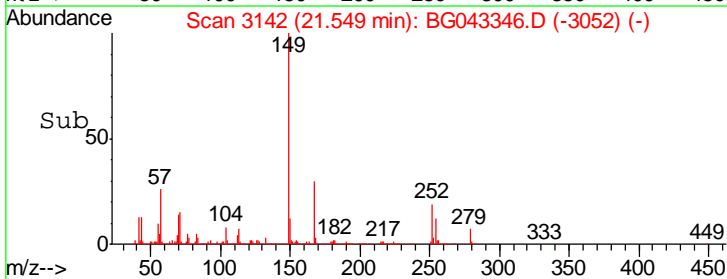
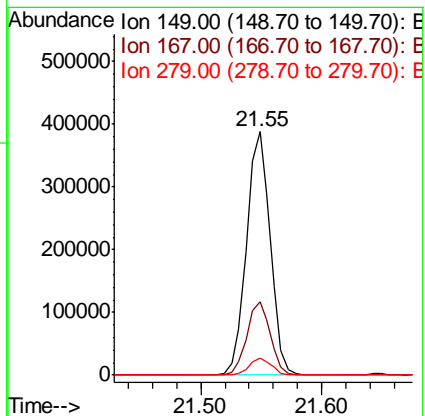
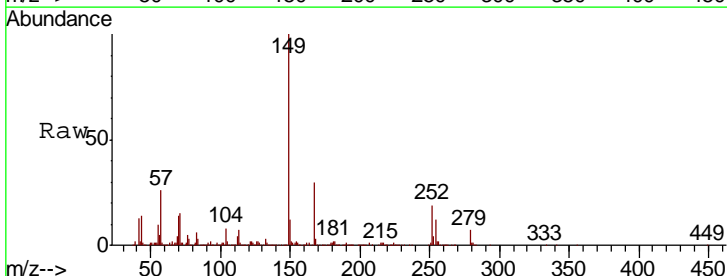
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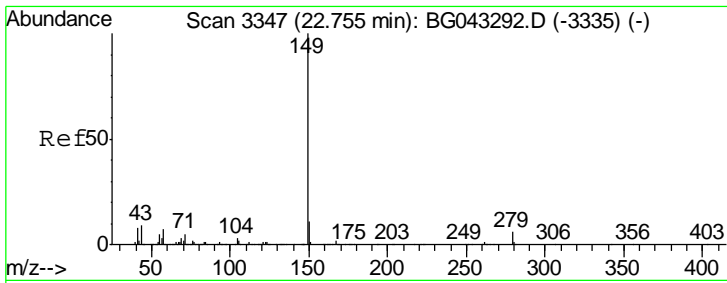
mohammad
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#84
 Bis(2-ethylhexyl)phthalate
 Concen: 52.162 ng
 RT: 21.55 min Scan# 3142
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
149	100		
167	30.2	23.9	35.9
279	7.2	4.8	7.2





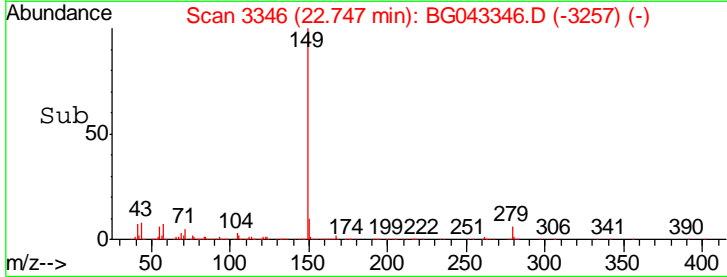
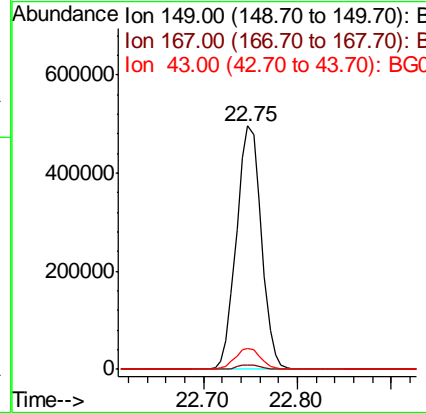
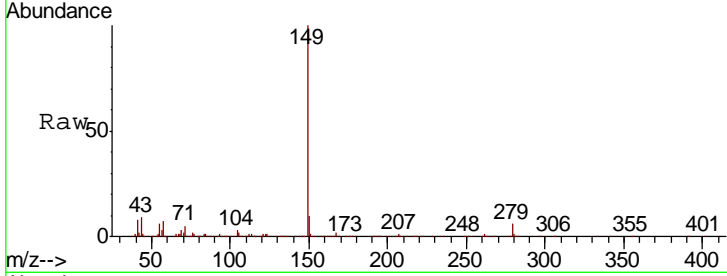
#85
 Di-n-octyl phthalate
 Concen: 52.733 ng
 RT: 22.75 min Scan# 3346
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
 ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	8.7	6.9	10.3

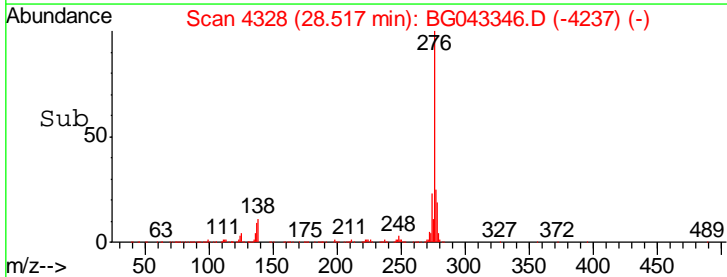
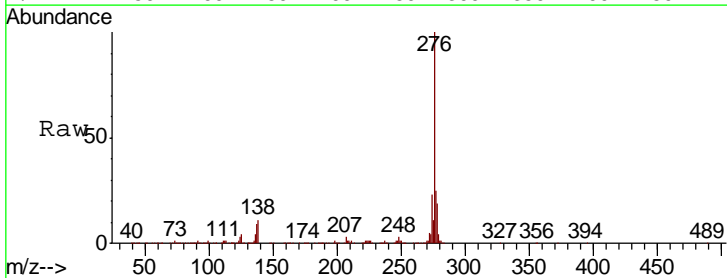
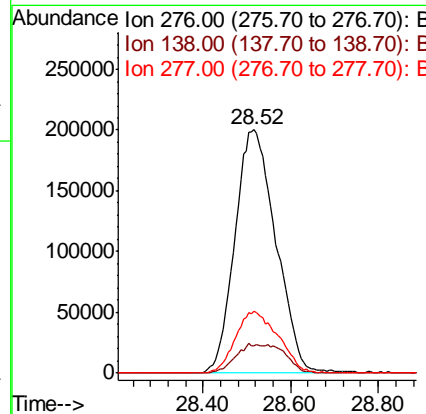
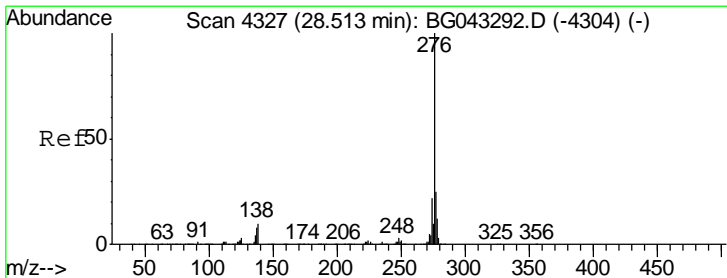
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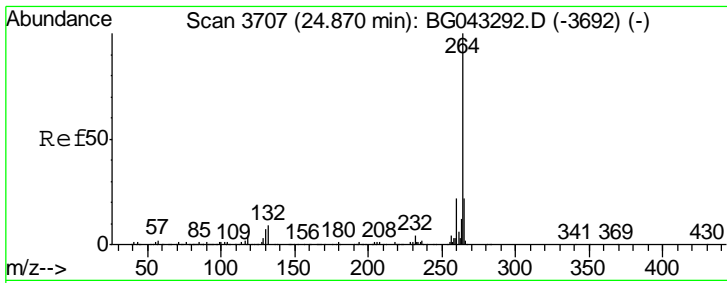
mohammad
 10/26/2019 10:00:57 AM



#86
 Indeno(1,2,3-cd)pyrene
 Concen: 53.340 ng
 RT: 28.52 min Scan# 4328
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
276	100		
138	7.6	7.2	10.8
277	26.5	20.9	31.3





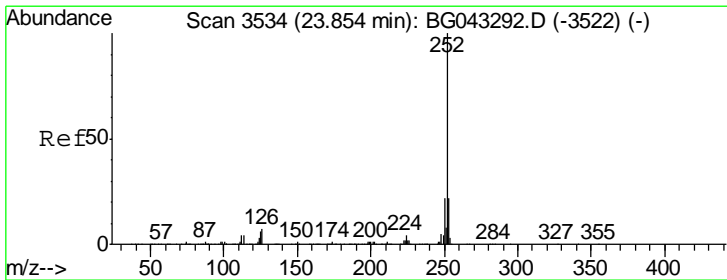
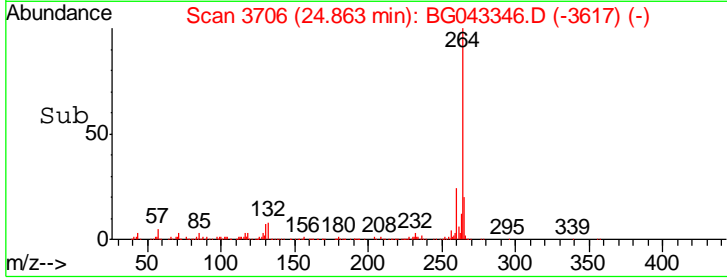
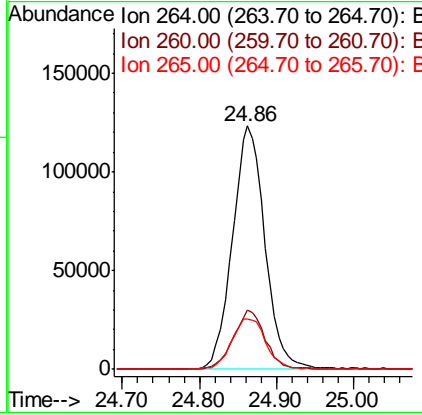
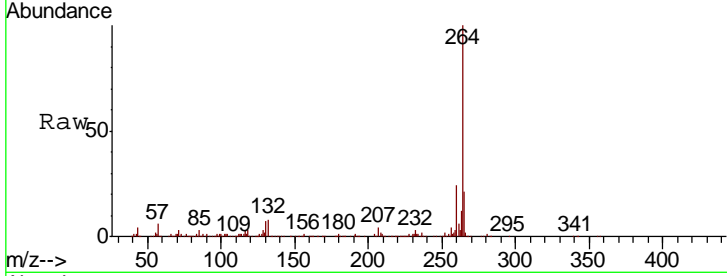
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.86 min Scan# 3706
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
264	100		
260	24.1	17.9	26.9
265	20.6	17.4	26.2

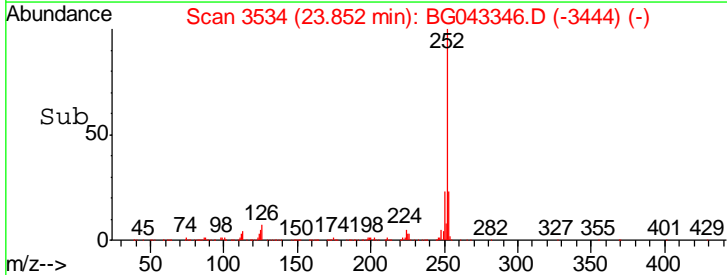
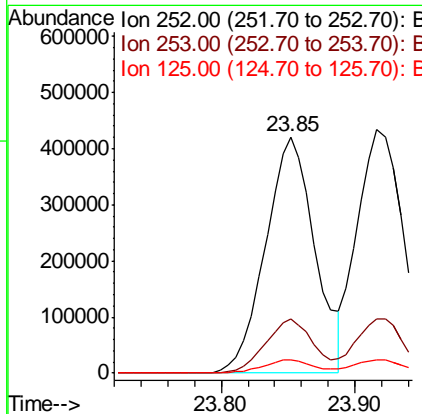
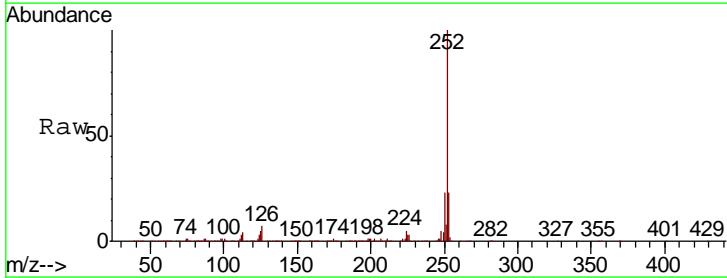
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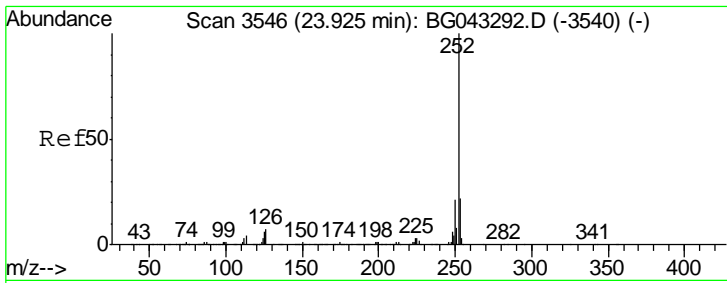
mohammad
 10/26/2019 10:00:57 AM



#88
 Benzo(b)fluoranthene
 Concen: 52.554 ng
 RT: 23.85 min Scan# 3534
 Delta R.T. -0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.8	17.4	26.2
125	5.4	5.0	7.6





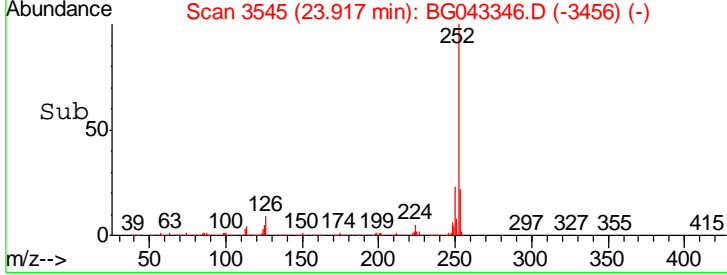
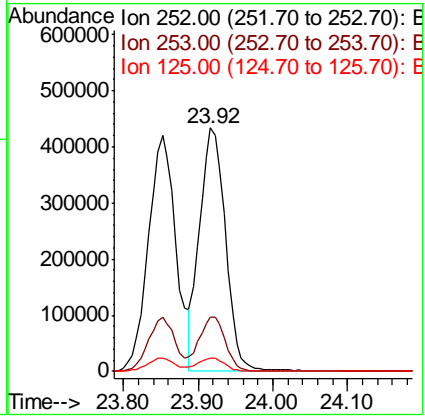
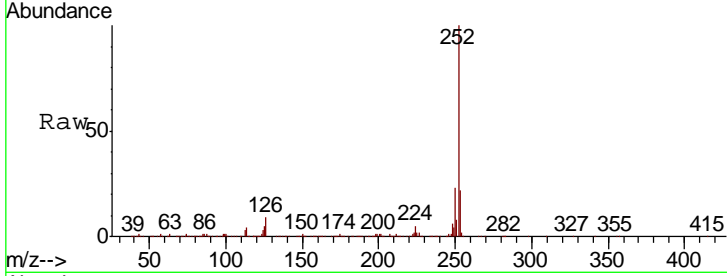
#89
 Benzo(k)fluoranthene
 Concen: 50.599 ng
 RT: 23.92 min Scan# 3545
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
252	1047898		
253	22.3	17.6	26.4
125	5.5	4.5	6.7

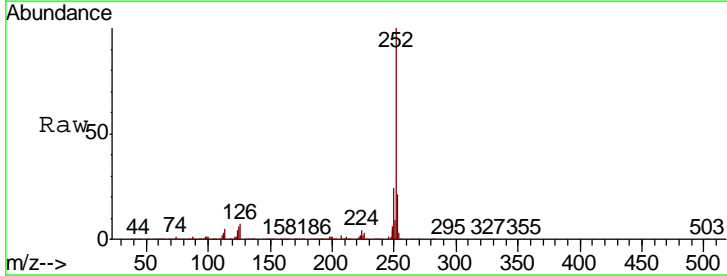
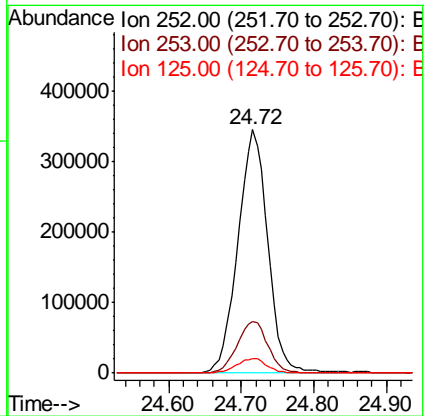
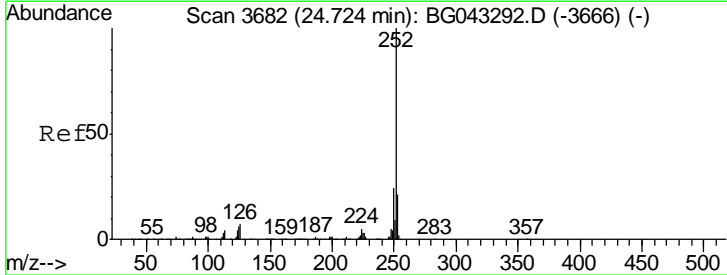
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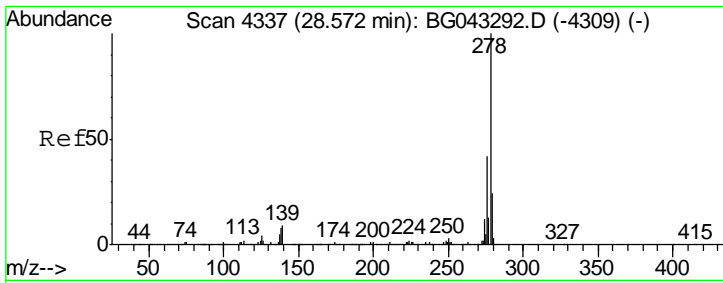
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#90
 Benzo(a)pyrene
 Concen: 50.084 ng
 RT: 24.72 min Scan# 3681
 Delta R.T. -0.01 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
252	983889		
253	21.4	17.2	25.8
125	5.9	5.0	7.6





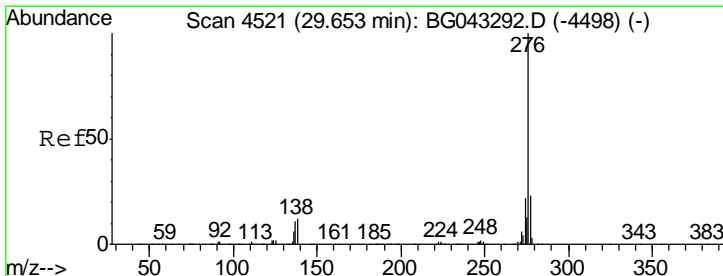
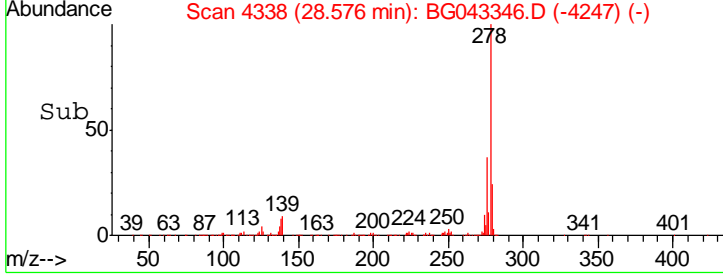
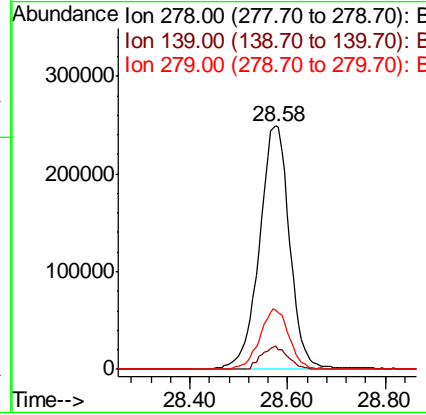
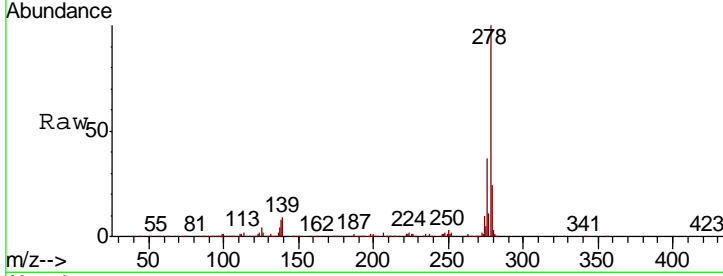
#91
 Dibenzo(a,h)anthracene
 Concen: 53.519 ng
 RT: 28.58 min Scan# 4338
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Instrument :
 BNA_G
ClientSampled :
 ROLL-OFF-WATERMS

Tgt Ion	Resp	Lower	Upper
278	1075405		
278	100		
139	9.4	6.8	10.2
279	24.4	19.0	28.6

Manual Integrations
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#92
 Benzo(g,h,i)perylene
 Concen: 54.567 ng
 RT: 29.66 min Scan# 4522
 Delta R.T. 0.00 min
 Lab File: BG043346.D
 Acq: 25 Oct 2019 19:18

Tgt Ion	Resp	Lower	Upper
276	1081540		
276	100		
277	23.6	18.3	27.5
138	12.0	9.3	13.9

