

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031221\
 Data File : BG048364.D
 Acq On : 12 Mar 2021 10:55
 Operator : CG/JU
 Sample : M1496-08
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 X3170

Manual Integrations
 APPROVED

mohammad
 3/15/2021 11:31:15 AM

Quant Time: Mar 12 11:34:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG031121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 12 10:06:23 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	40111	20.00	ng/ul	0.00
20) Naphthalene-d8	10.95	136	160413	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.76	164	123898	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.52	188	312633	20.00	ng/ul	0.00
79) Chrysene-d12	21.81	240	345662	20.00	ng/ul	0.00
88) Perylene-d12	25.17	264	345686	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	3664	3.96	ng/uL	0.00
4) Pyridine-d5	3.93	84	44358	15.65	ng/ul	0.00
7) Phenol-d5	7.26	99	86343	24.78	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.44	67	54154	25.17	ng/ul	0.00
11) 2-Chlorophenol-d4	7.65	132	61099	25.23	ng/ul	0.00
15) 4-Methylphenol-d8	8.82	113	69032	24.15	ng/ul	0.00
21) Nitrobenzene-d5	9.29	128	29484	26.55	ng/ul	0.00
24) 2-Nitrophenol-d4	10.01	143	32712	26.90	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.56	165	70829	23.70	ng/ul	0.00
31) 4-Chloroaniline-d4	11.07	131	82493	21.92	ng/ul	0.00
46) Dimethylphthalate-d6	14.16	166	290480	28.50	ng/ul	0.00
49) Acenaphthylene-d8	14.46	160	308935	27.60	ng/ul	0.00
54) 4-Nitrophenol-d4	14.93	143	46573	30.68	ng/ul	0.00
60) Fluorene-d10	15.75	176	252881	28.11	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.86	200	51873	32.47	ng/ul	0.00
73) Anthracene-d10	17.62	188	463950	32.48	ng/ul	0.00
81) Pyrene-d10	19.90	212	563574	31.88	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.93	264	611067	32.61	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.55	88	8531	9.183	ng/uL	88
14) 2,2'-oxybis(1-Chloropropan	8.66	45	53119	16.735	ng/ul#	96
22) Nitrobenzene	9.33	77	71608	19.556	ng/ul	98
25) 2-Nitrophenol	10.05	139	33903	24.482	ng/ul#	81
27) Bis(2-Chloroethoxy)methane	10.34	93	52327	13.734	ng/ul#	92
29) 2,4-Dichlorophenol	10.58	162	44294	15.868	ng/ul	98
30) Naphthalene	11.00	128	91471	10.790	ng/ul	98
35) 4-Chloro-3-methylphenol	12.21	107	173389	52.964	ng/ul	98
36) 2-Methylnaphthalene	12.60	142	162458	24.844	ng/ul	91
37) 1-Methylnaphthalene	12.82	142	133399	20.597	ng/ul	99
40) Hexachlorocyclopentadiene	12.95	237	79263	23.144	ng/ul#	95
41) 2,4,6-Trichlorophenol	13.19	196	48375	16.667	ng/ul#	95
44) 2-Chloronaphthalene	13.65	162	132308	18.424	ng/ul	98
48) 2,6-Dinitrotoluene	14.33	165	22689	12.868	ng/ul	92
50) Acenaphthylene	14.49	152	176518	16.447	ng/ul	98
52) Acenaphthene	14.83	153	96402	12.111	ng/ul	94
57) 2,4-Dinitrotoluene	15.11	165	79404	31.307	ng/ul#	85
58) 2,3,4,6-Tetrachlorophenol	15.38	232	107538	36.516	ng/ul	97
61) Fluorene	15.81	166	116325	12.087	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.80	204	113896	19.509	ng/ul	92
66) 4,6-Dinitro-2-methylphenol	15.88	198	170959	101.916	ng/ul#	97
68) 4-Bromophenyl-phenylether	16.70	248	103819	26.110	ng/ul	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
69) Hexachlorobenzene	16.81	284	115450	27.627	ng/ul	94
72) Phenanthrene	17.56	178	235077	14.809	ng/ul	98
74) Anthracene	17.65	178	283025	17.331	ng/ul	99
80) Fluoranthene	19.57	202	774726	35.319	ng/ul	98
82) Pyrene	19.93	202	314914	14.377	ng/ul	99
85) Benzo(a)anthracene	21.79	228	338759	14.833	ng/ul	99
87) Chrysene	21.86	228	304711	13.953	ng/ul	99
90) Benzo(b)fluoranthene	24.10	252	1025508	44.853	ng/ul	99
91) Benzo(k)fluoranthene	24.16	252	319721	14.229	ng/ul	99
93) Benzo(a)pyrene	25.00	252	263254	13.106	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.99	276	389602m	15.079	ng/ul	
95) Dibenzo(a,h)anthracene	29.08	278	385575	18.355	ng/ul	92
96) Benzo(a,h,i)perylene	30.19	276	344303	16.440	ng/ul#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

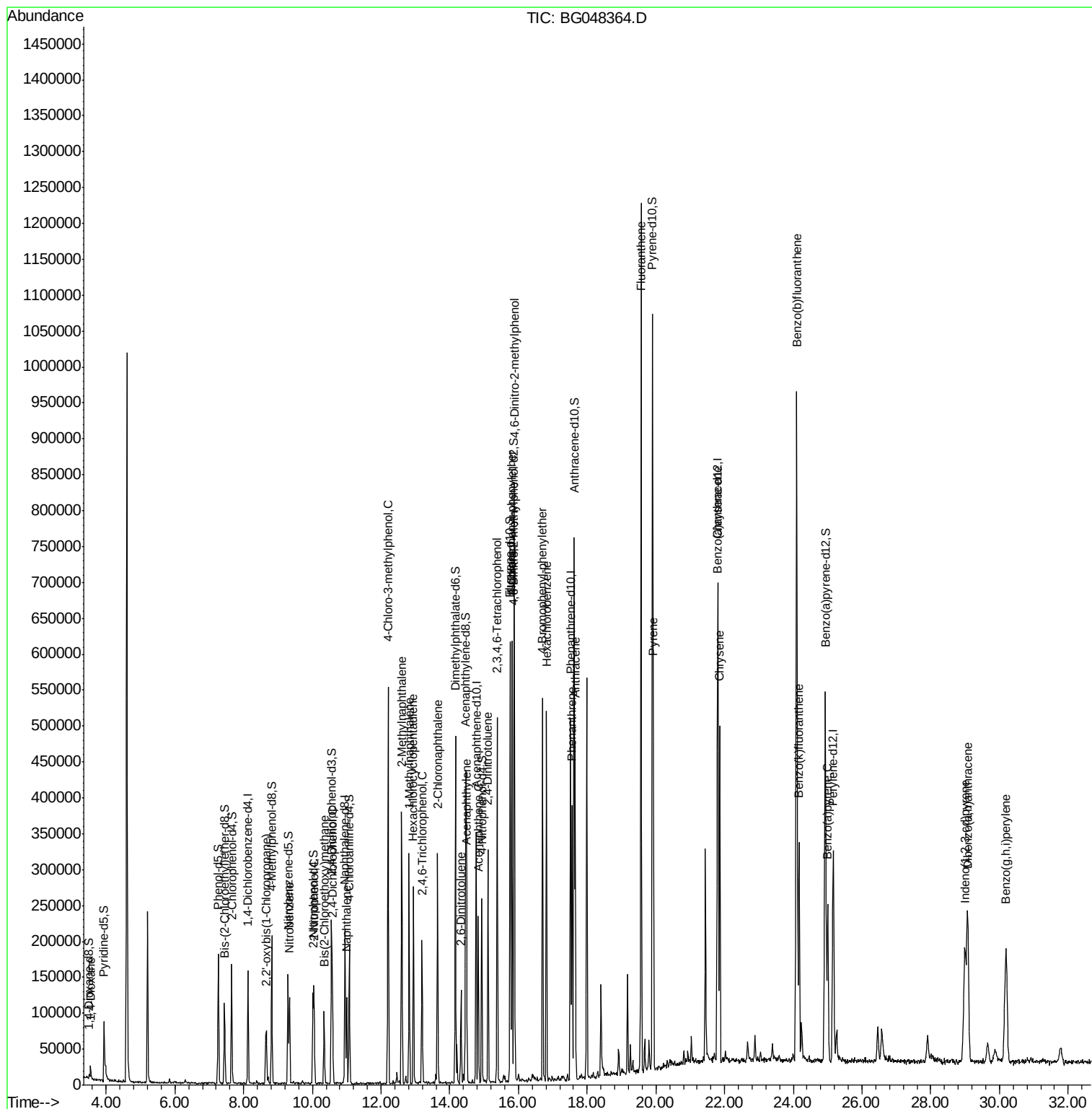
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031221\
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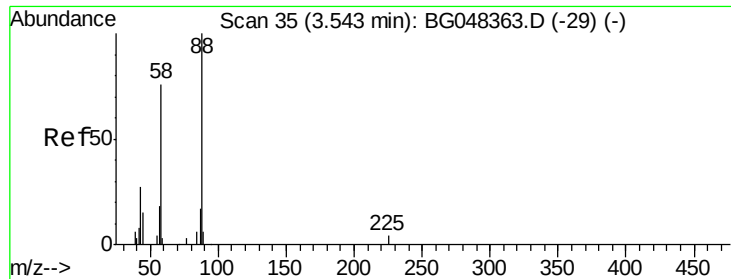
Instrument :
BNA_G
ClientSampleId :
X3170

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#2

1,4-Dioxane

Concen: 9.183 ng/uL

RT: 3.55 min Scan# 35

Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

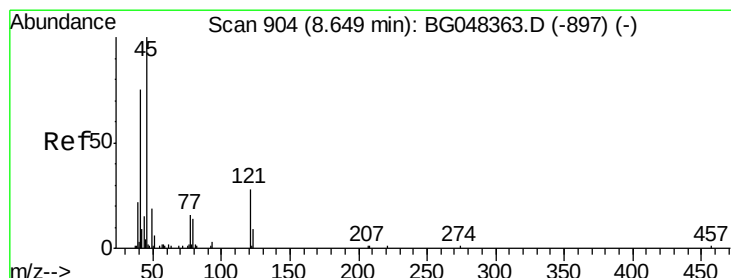
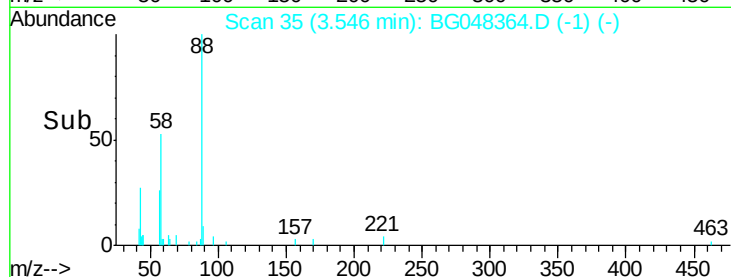
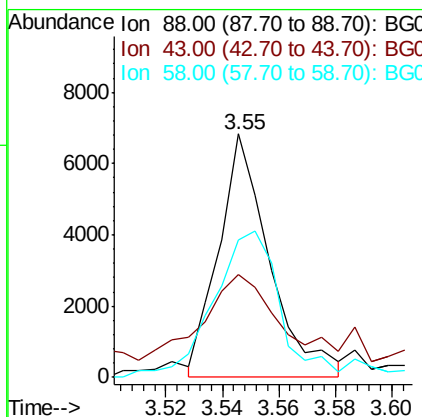
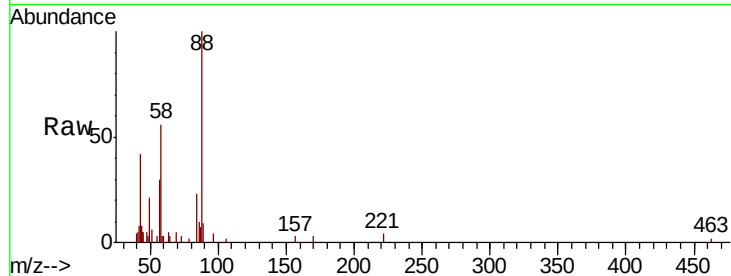
ClientSampled :

X3170

Tot Ion:	88	Resp:	8531
Ion Ratio	Lower	Upper	
88	100		
43	42.1	30.2	45.2
58	56.3	54.2	81.4

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 16.735 ng/uL

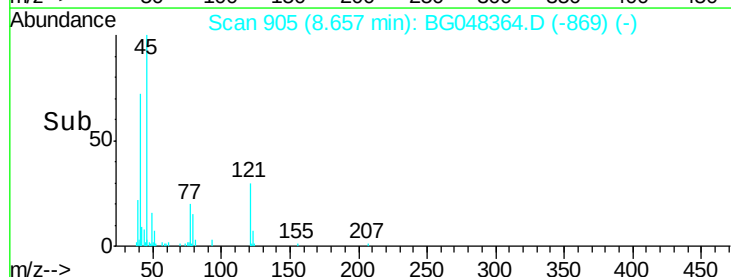
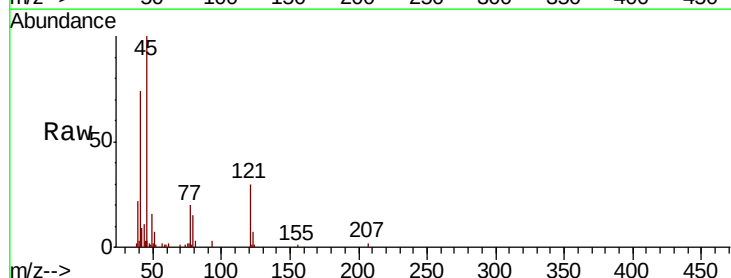
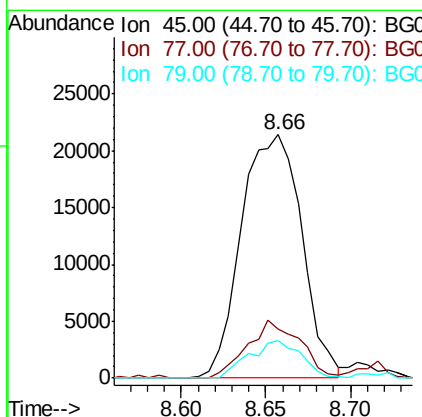
RT: 8.66 min Scan# 905

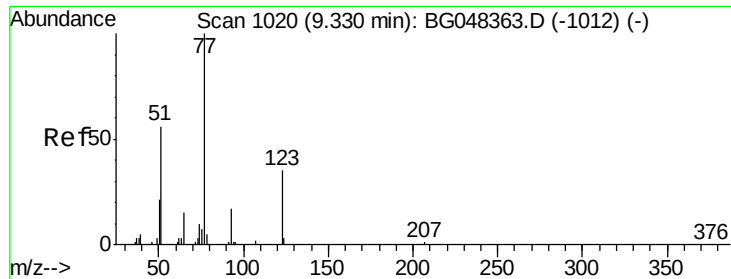
Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Tgt Ion:	45	Resp:	53119
Ion Ratio	Lower	Upper	
45	100		
77	19.9	15.4	23.0
79	15.3	9.5	14.3#





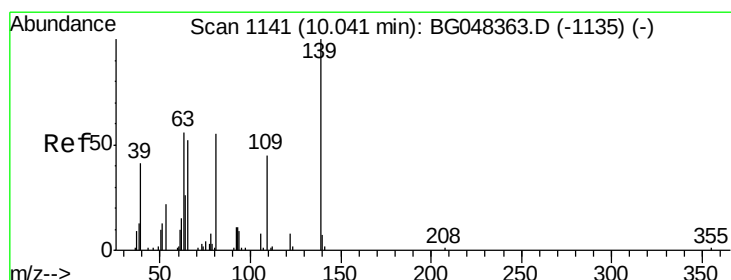
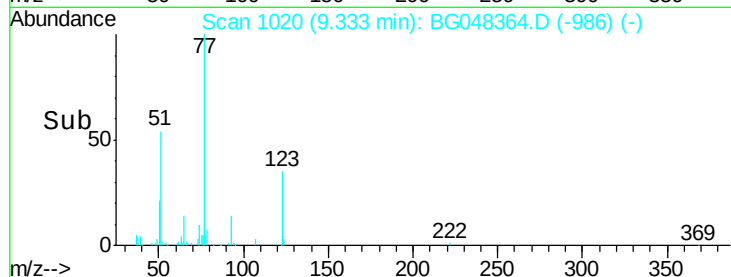
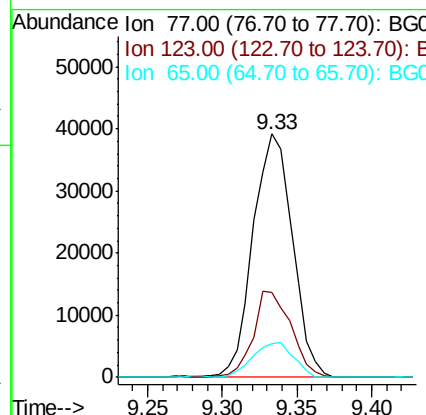
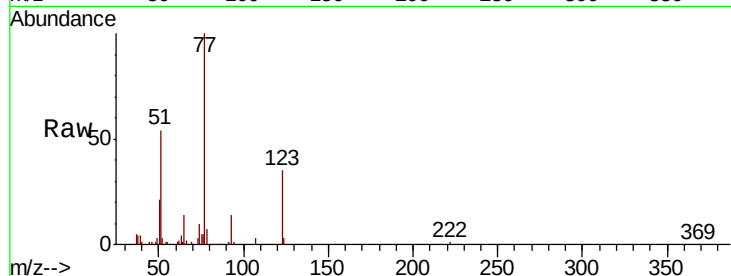
#22
Nitrobenzene
Concen: 19.556 ng/ul
RT: 9.33 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Instrument :
BNA_G
ClientSampled :
X3170

Tot Ion	Ratio	Lower	Upper
77	100		
123	34.9	26.7	40.1
65	13.6	11.1	16.7

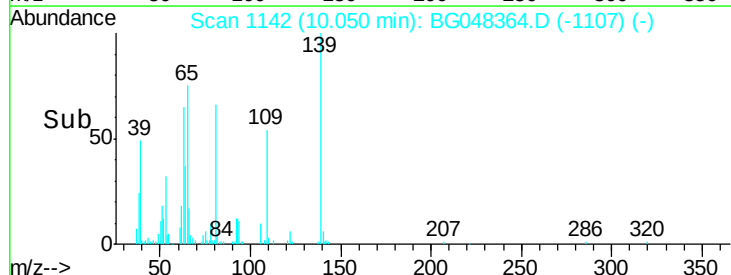
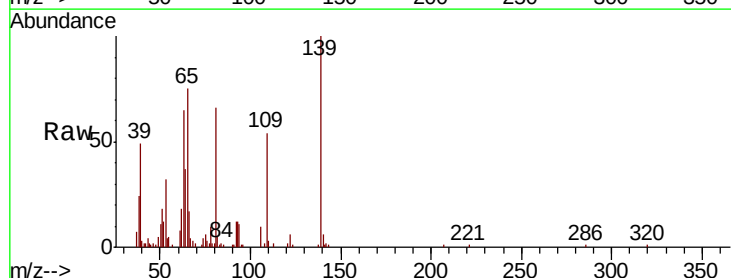
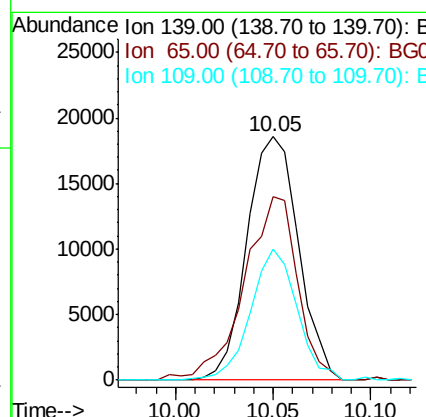
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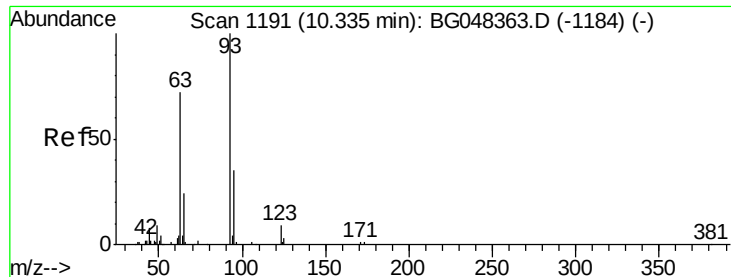
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#25
2-Nitrophenol
Concen: 24.482 ng/ul
RT: 10.05 min Scan# 1142
Delta R.T. 0.01 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
139	100		
65	75.3	51.1	76.7
109	53.6	30.7	46.1





#27

Bis(2-Chloroethoxy)methane

Concen: 13.734 ng/ul

RT: 10.34 min Scan# 1192

Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

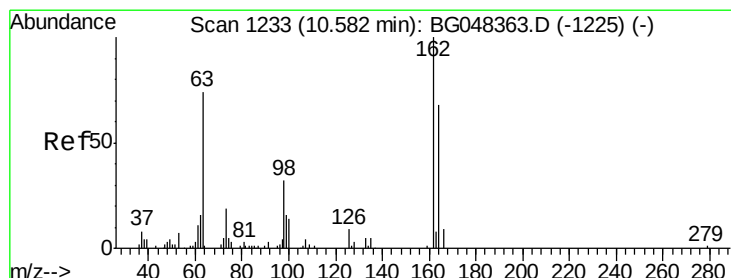
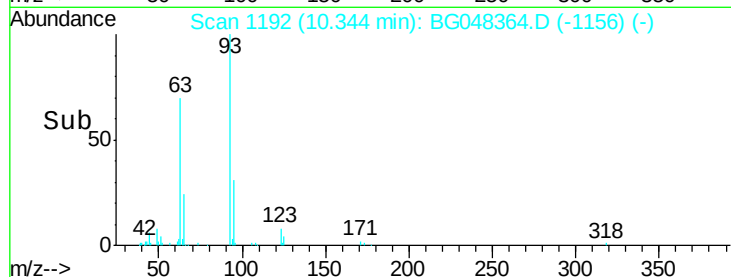
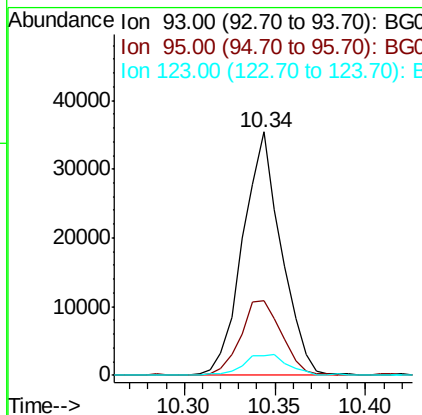
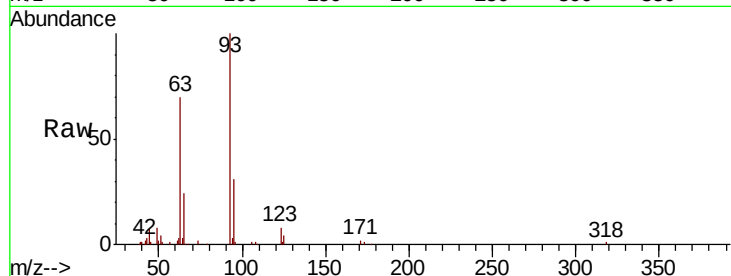
ClientSampleId :

X3170

Tot Ion:	93	Resp:	52327
Ion Ratio	Lower	Upper	
93	100		
95	30.8	28.8	43.2
123	7.9	8.1	12.1#

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#29

2,4-Dichlorophenol

Concen: 15.868 ng/ul

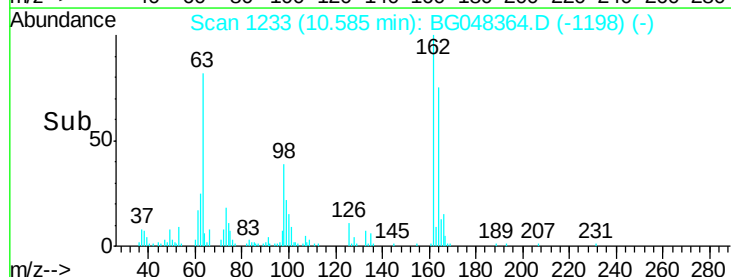
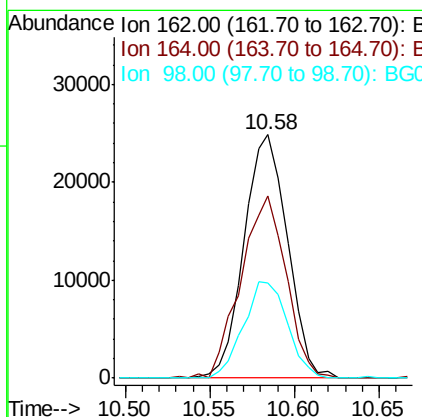
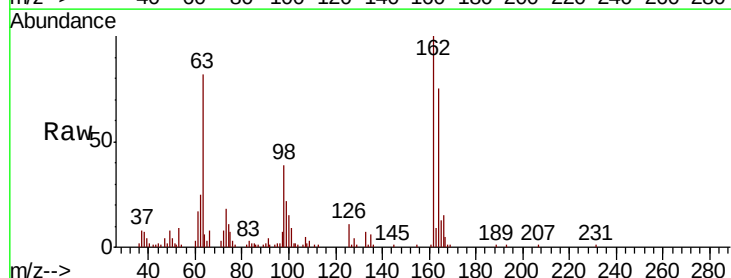
RT: 10.58 min Scan# 1233

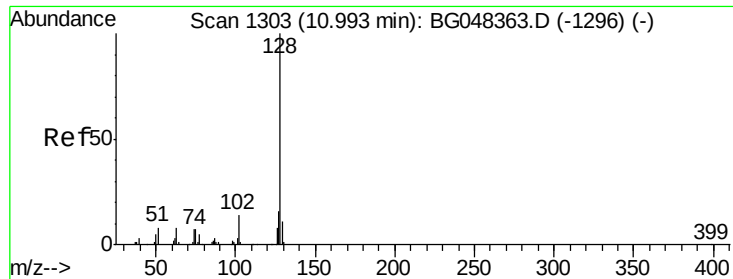
Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Tgt Ion:	162	Resp:	44294
Ion Ratio	Lower	Upper	
162	100		
164	74.6	59.5	89.3
98	39.0	28.8	43.2





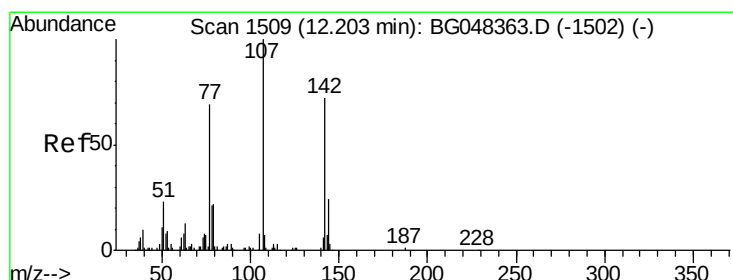
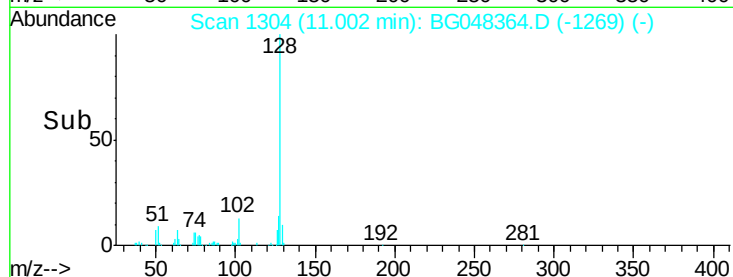
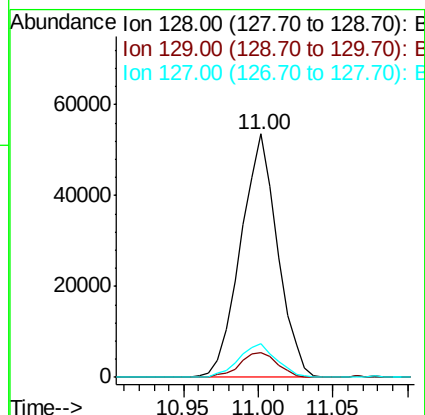
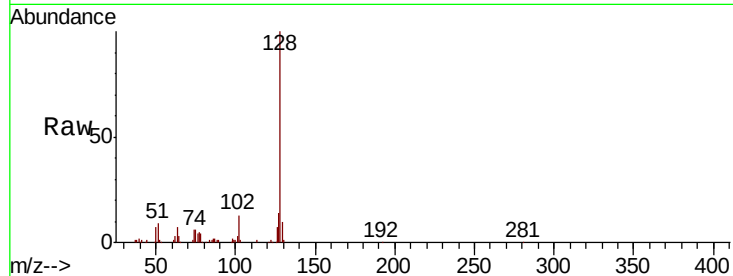
#30
Naphthalene
Concen: 10.790 ng/ul
RT: 11.00 min Scan# 1304
Delta R.T. 0.01 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Instrument :
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ClientSampleId :
X3170

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.0	9.4	14.2
127	13.7	11.0	16.6

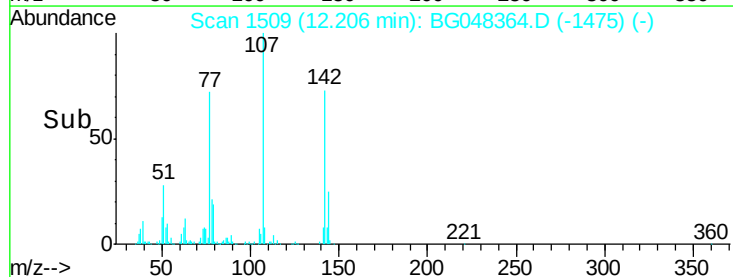
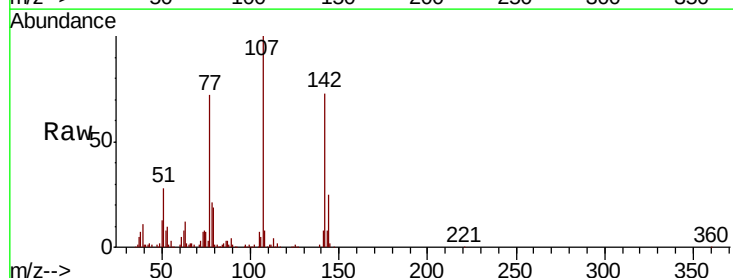
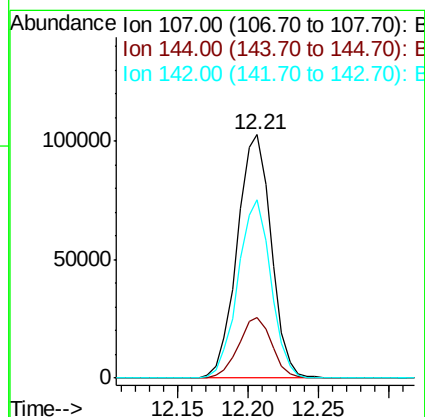
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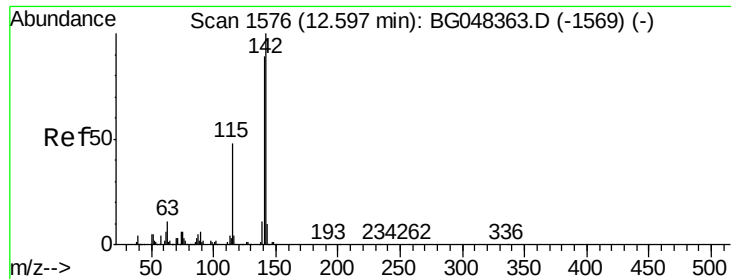
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#35
4-Chloro-3-methylphenol
Concen: 52.964 ng/ul
RT: 12.21 min Scan# 1509
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.1	18.7	28.1
142	73.1	57.3	85.9





#36

2-Methylnaphthalene

Concen: 24.844 ng/ul

RT: 12.60 min Scan# 1576

Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

ClientSampled :

X3170

Tot Ion:142 Resp: 162458

Ion Ratio Lower Upper

142 100

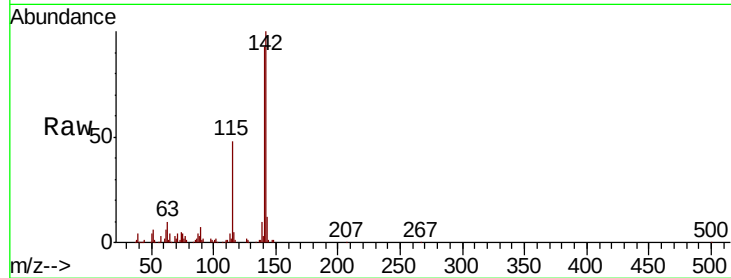
141 93.4 68.5 102.7

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Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.60

100000

80000

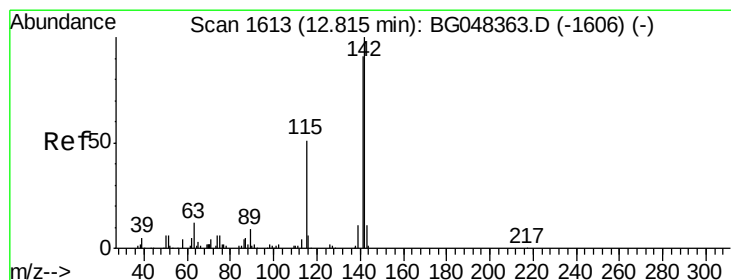
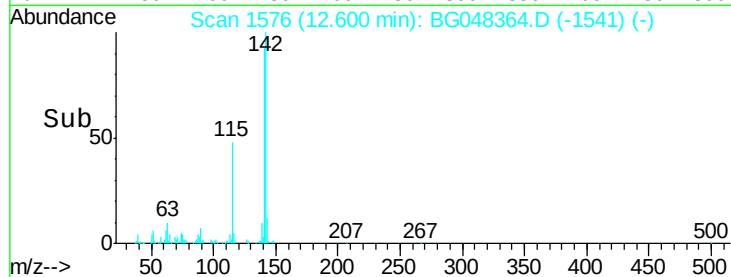
60000

40000

20000

0

Time-->



#37

1-Methylnaphthalene

Concen: 20.597 ng/ul

RT: 12.82 min Scan# 1613

Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

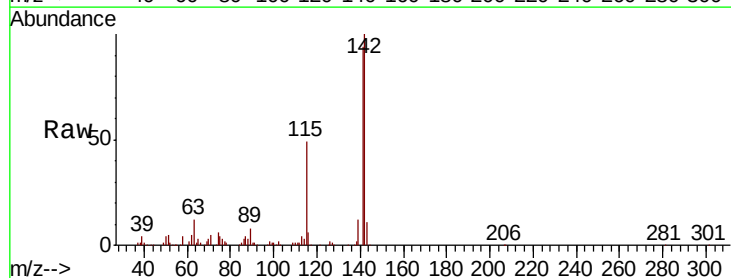
Tgt Ion:142 Resp: 133399

Ion Ratio Lower Upper

142 100

141 94.4 76.1 114.1

116 5.9 4.4 6.6



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

12.82

100000

80000

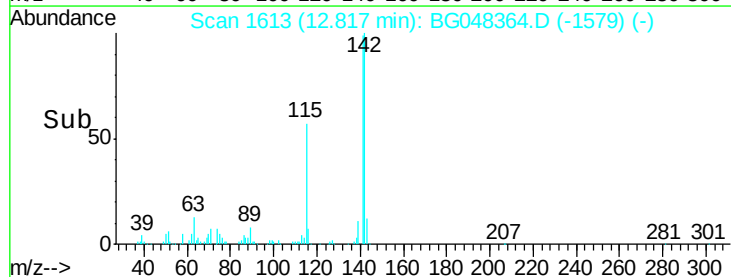
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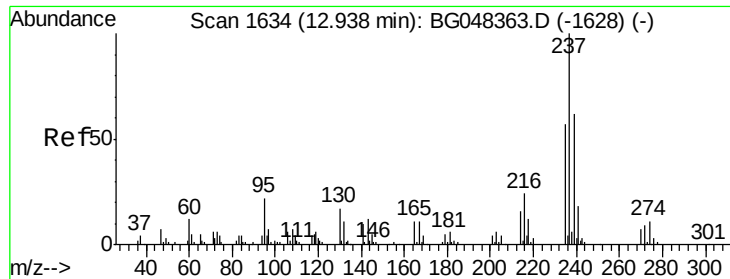
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20000

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Time-->





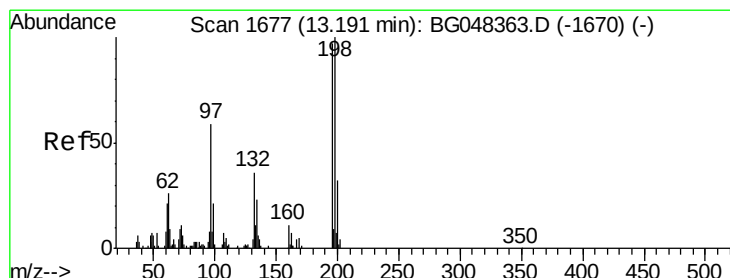
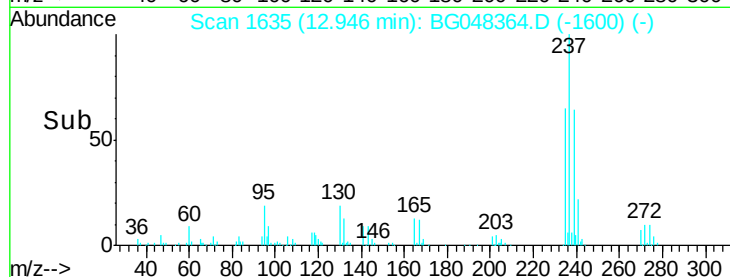
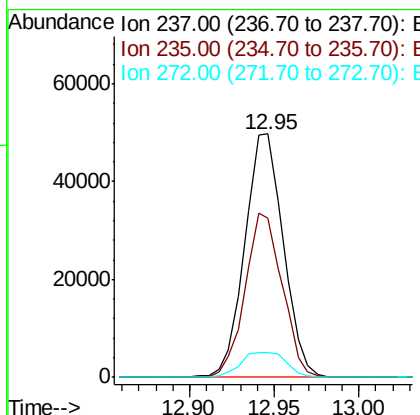
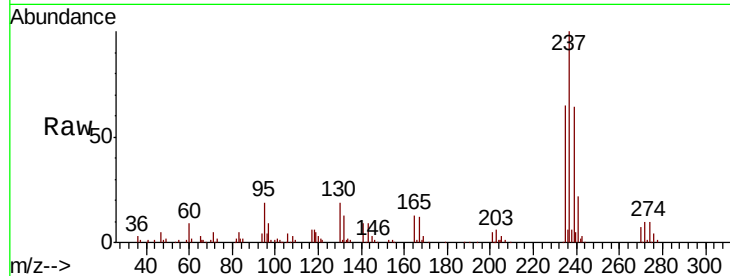
#40
Hexachlorocyclopentadiene
Concen: 23.144 ng/ul
RT: 12.95 min Scan# 1635
Delta R.T. 0.01 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Instrument :
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ClientSampleId :
X3170

Tot Ion	Ratio	Lower	Upper
237	100		
235	65.3	49.6	74.4
272	9.9	10.6	16.0

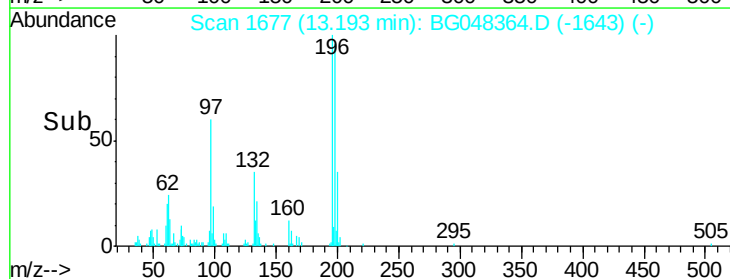
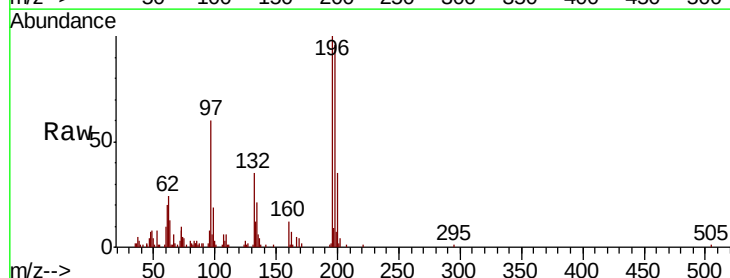
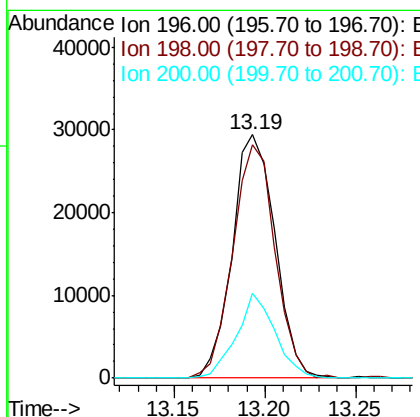
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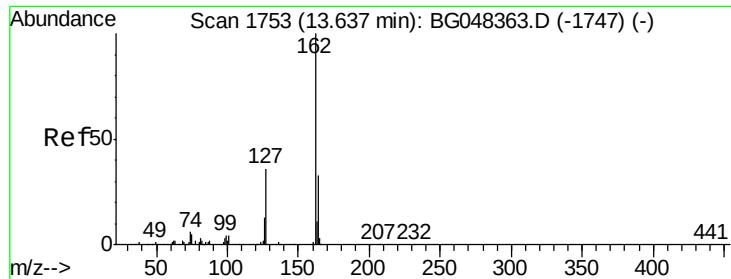
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 16.667 ng/ul
RT: 13.19 min Scan# 1677
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.7	77.4	116.0
200	35.0	20.3	30.5





#44

2-Chloronaphthalene

Concen: 18.424 ng/ul

RT: 13.65 min Scan# 1754

Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

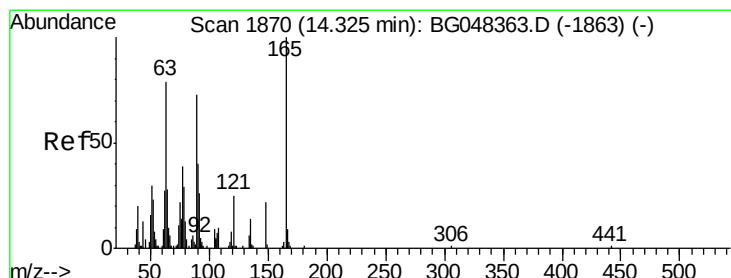
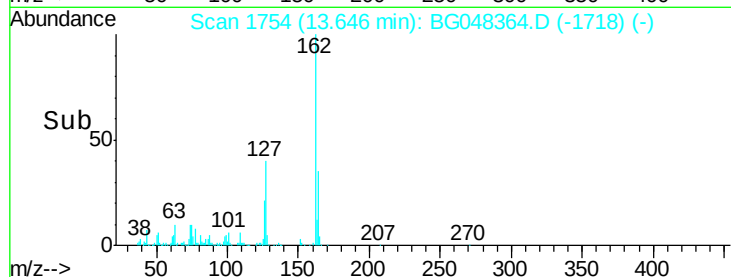
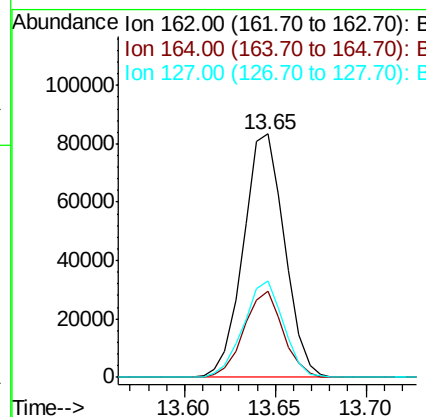
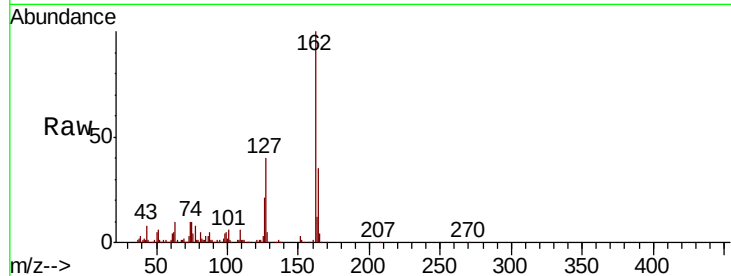
ClientSampleId :

X3170

Tot Ion:	162	Resp:	132308
Ion Ratio	Lower	Upper	
162	100		
164	35.3	29.3	43.9
127	39.8	31.0	46.6

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#48

2,6-Dinitrotoluene

Concen: 12.868 ng/ul

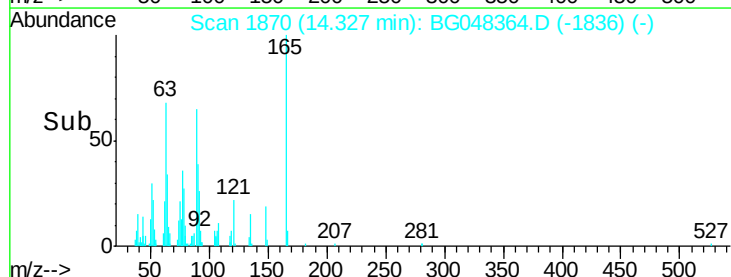
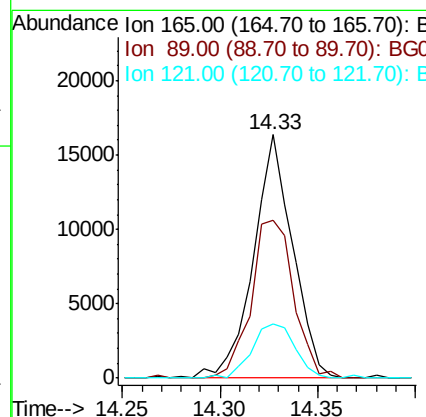
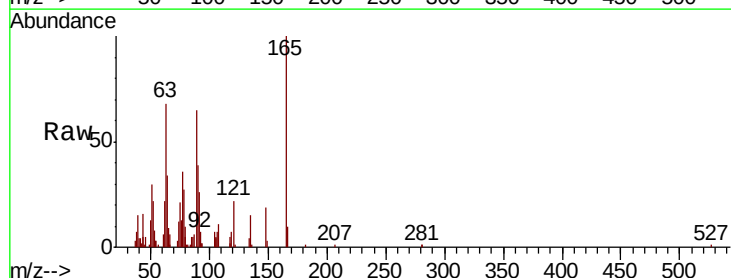
RT: 14.33 min Scan# 1870

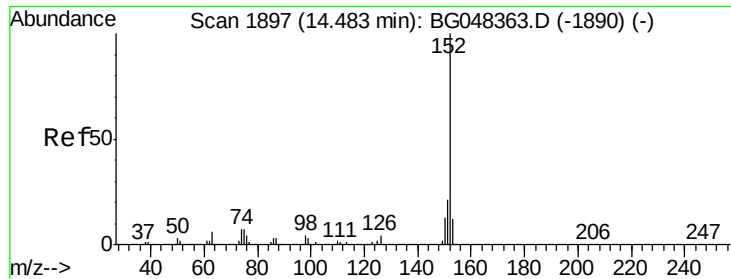
Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Tgt Ion:	165	Resp:	22689
Ion Ratio	Lower	Upper	
165	100		
89	65.1	58.2	87.2
121	22.5	17.0	25.4





#50

Acenaphthylene

Concen: 16.447 ng/ul

RT: 14.49 min Scan# 1898

Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

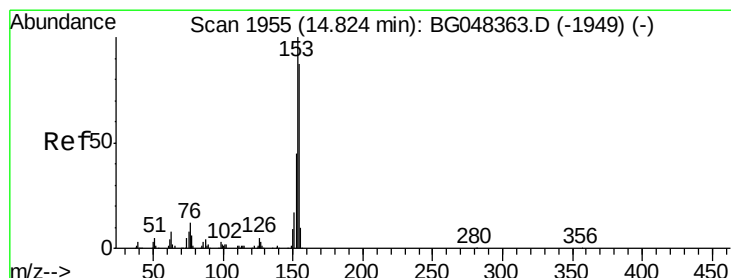
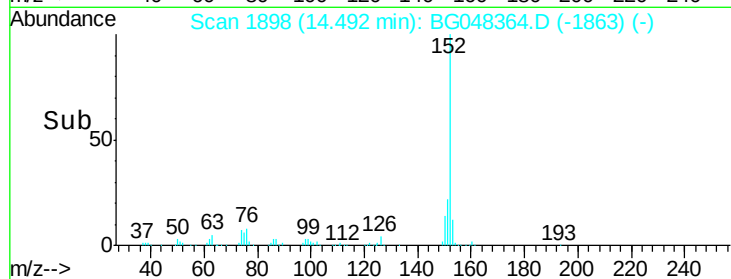
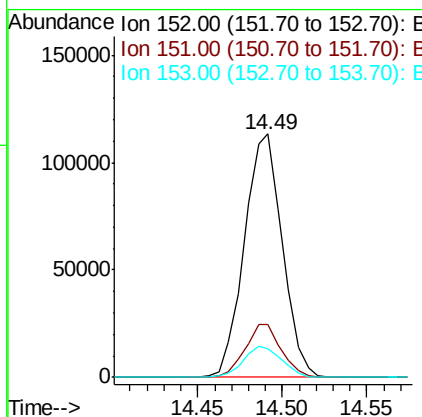
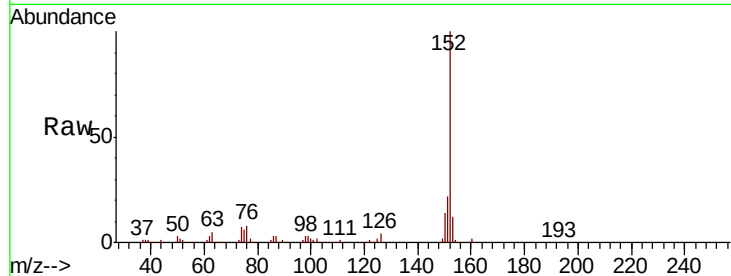
ClientSampleId :

X3170

Tot Ion	Ratio	Lower	Upper
152	100		
151	21.8	16.5	24.7
153	12.0	10.2	15.4

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#52

Acenaphthene

Concen: 12.111 ng/ul

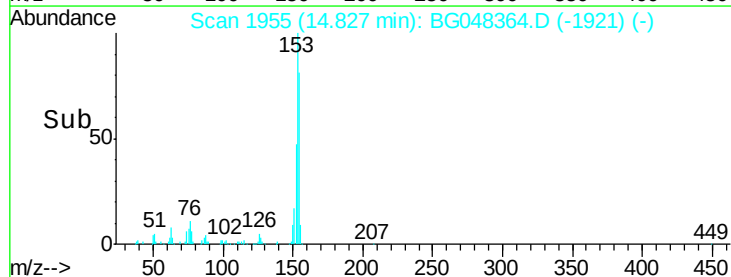
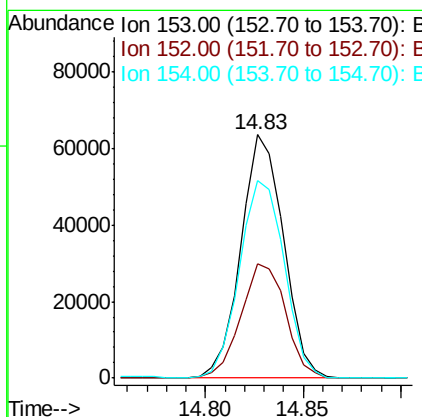
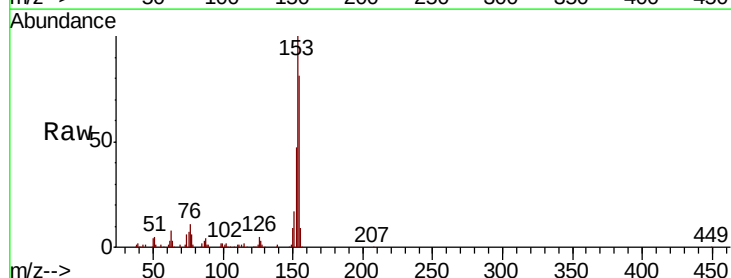
RT: 14.83 min Scan# 1955

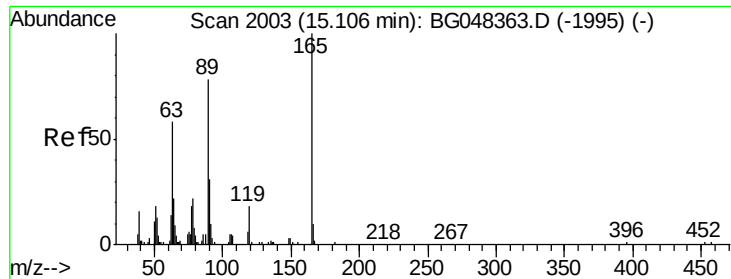
Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
153	100		
152	46.7	36.1	54.1
154	81.2	70.4	105.6





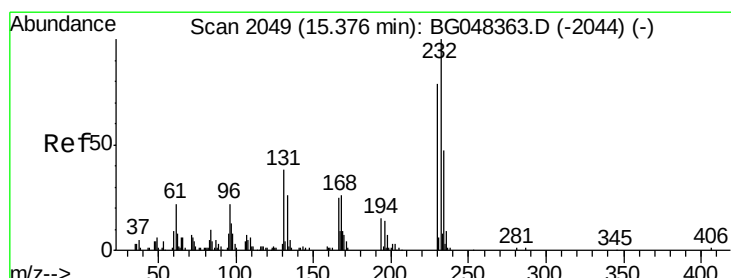
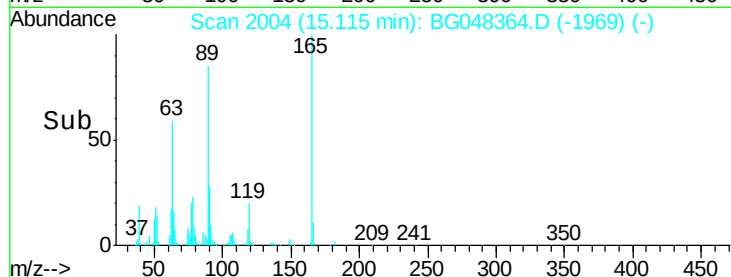
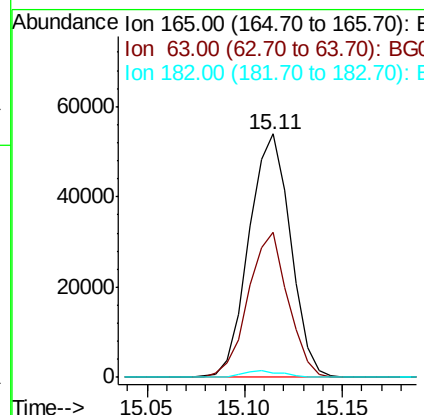
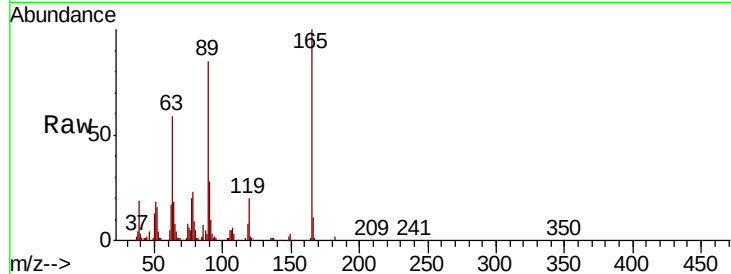
#57
 2,4-Dinitrotoluene
 Concen: 31.307 ng/ul
 RT: 15.11 min Scan# 2004
 Delta R.T. 0.01 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Instrument :
 BNA_G
 ClientSampled :
 X3170

Tot Ion	Ratio	Lower	Upper
165	100		
63	59.5	39.0	58.4#
182	1.7	2.3	3.5#

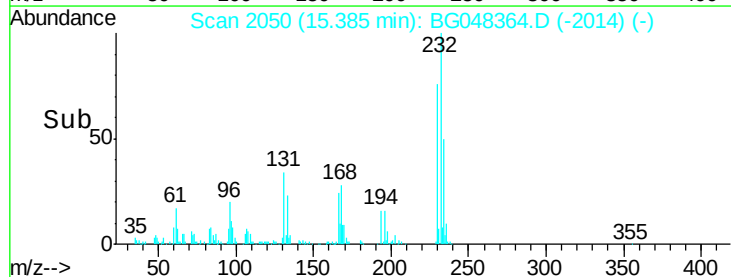
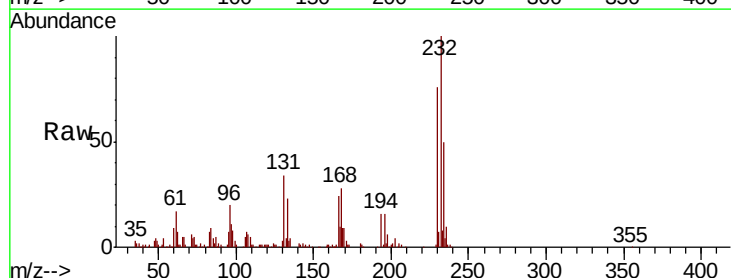
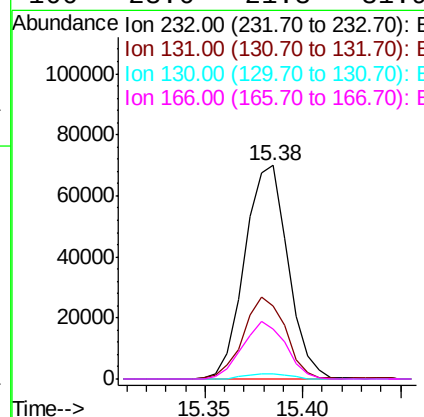
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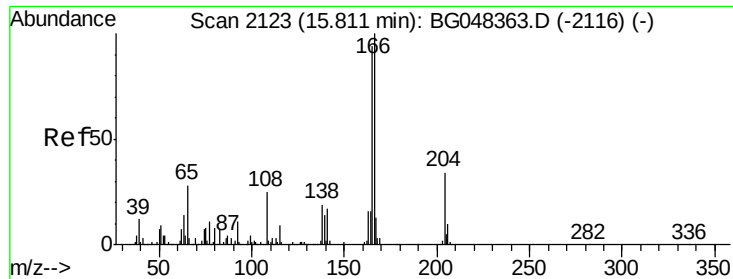
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 36.516 ng/ul
 RT: 15.38 min Scan# 2050
 Delta R.T. 0.01 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
232	100		
131	34.4	27.0	40.4
130	2.7	2.3	3.5
166	23.6	21.3	31.9





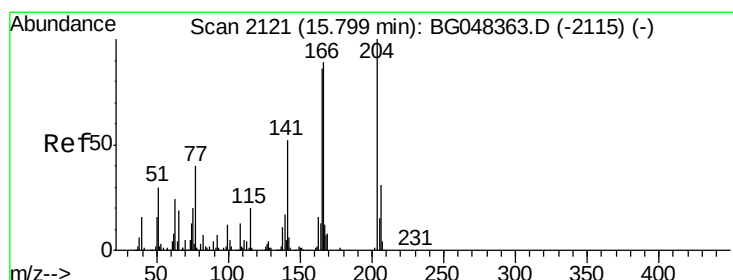
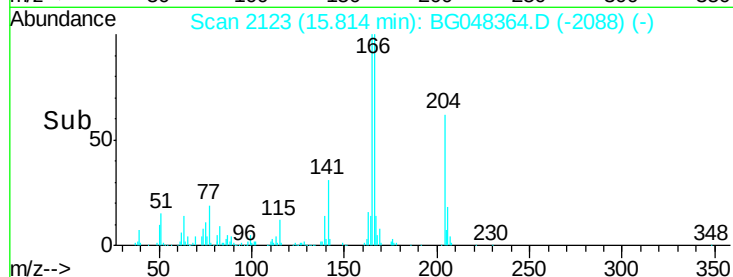
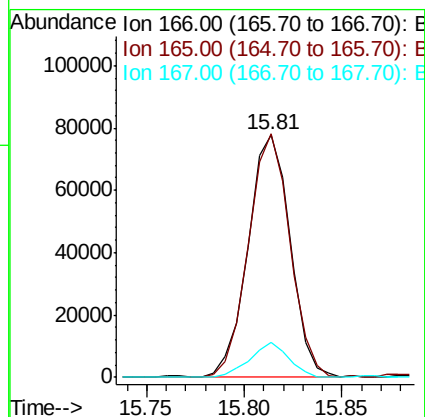
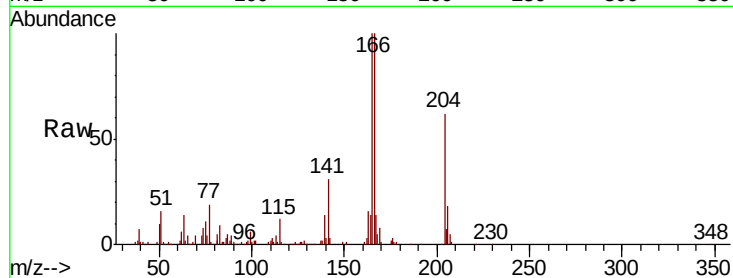
#61
 Fluorene
 Concen: 12.087 ng/ul
 RT: 15.81 min Scan# 2123
 Delta R.T. 0.00 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Instrument :
 BNA_G
 ClientSampled :
 X3170

Tot Ion	Ratio	Lower	Upper
166	100		
165	100.2	81.7	122.5
167	14.4	11.8	17.6

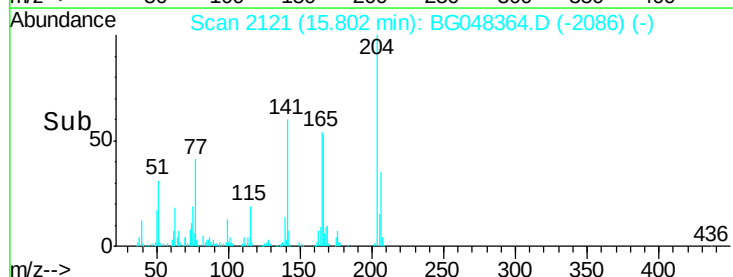
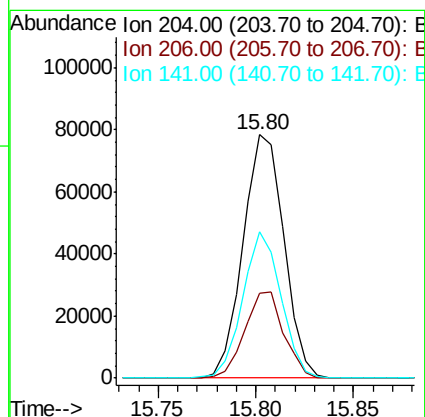
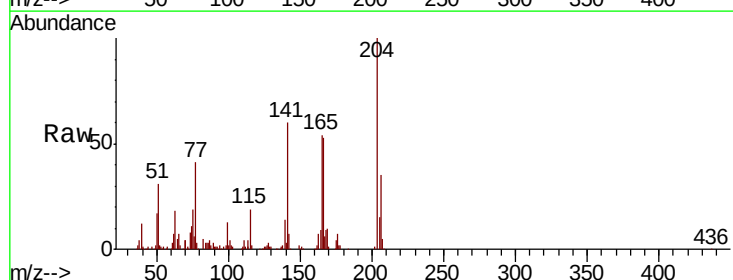
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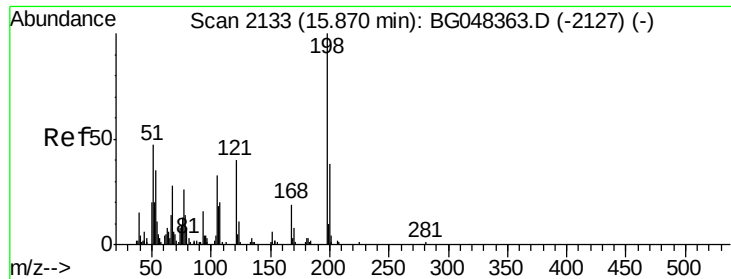
mohammad
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#62
 4-Chlorophenyl-phenylether
 Concen: 19.509 ng/ul
 RT: 15.80 min Scan# 2121
 Delta R.T. 0.00 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.6	25.4	38.2
141	60.3	43.1	64.7





#66

4,6-Dinitro-2-methylphenol

Concen: 101.916 ng/ul

RT: 15.88 min Scan# 2134

Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

ClientSampleId :

X3170

Tot Ion:198 Resp: 170959

Ion Ratio Lower Upper

198 100

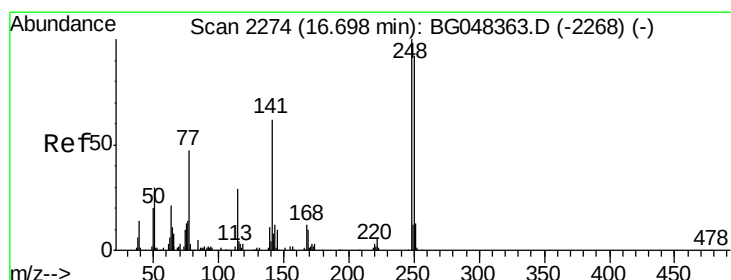
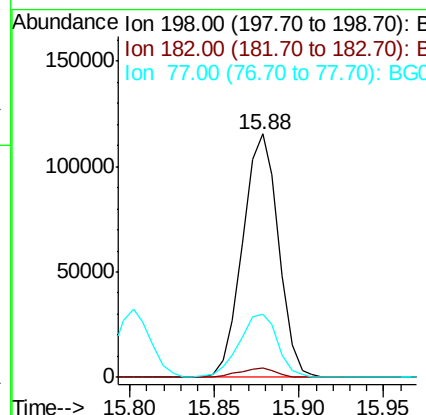
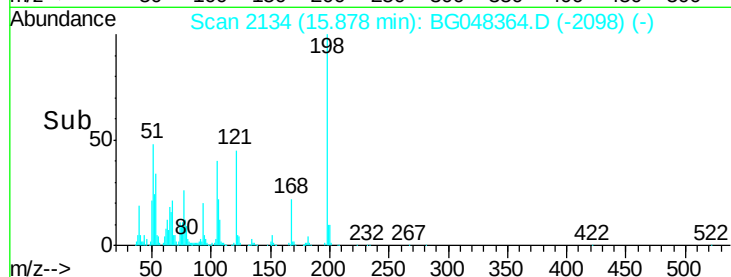
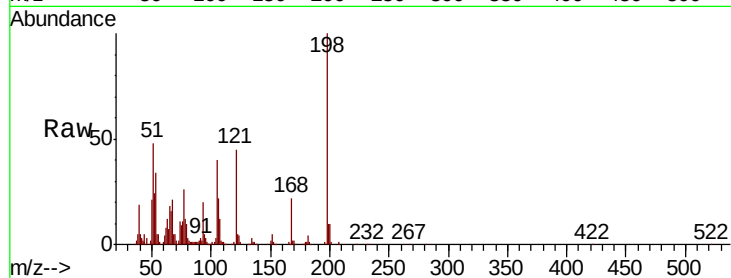
182 3.9 1.6 2.4#

77 26.1 19.9 29.9

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#68

4-Bromophenyl-phenylether

Concen: 26.110 ng/ul

RT: 16.70 min Scan# 2274

Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

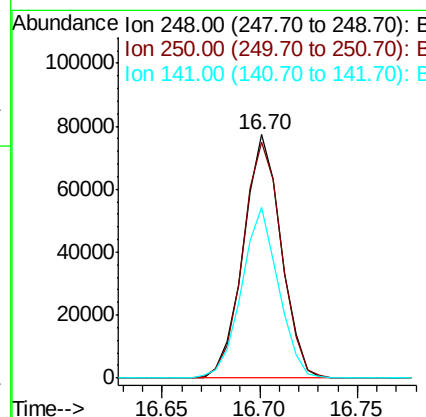
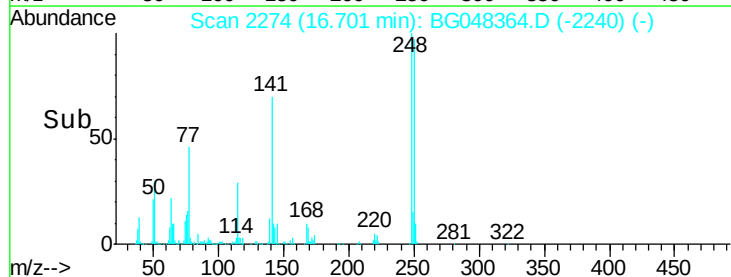
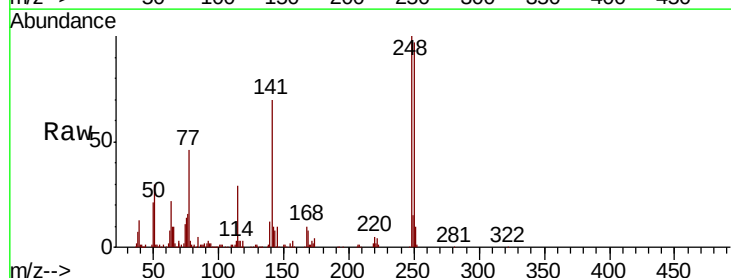
Tgt Ion:248 Resp: 103819

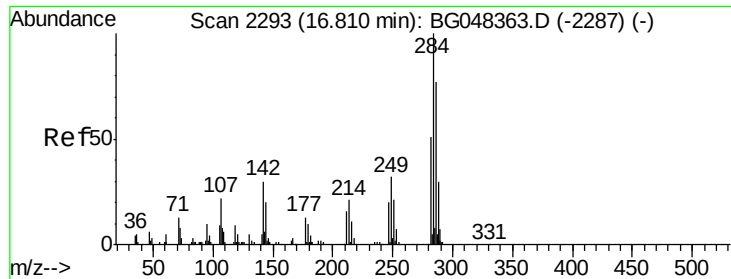
Ion Ratio Lower Upper

248 100

250 96.9 77.4 116.2

141 69.9 47.4 71.2





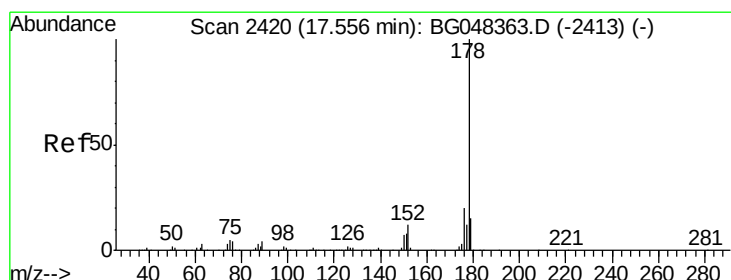
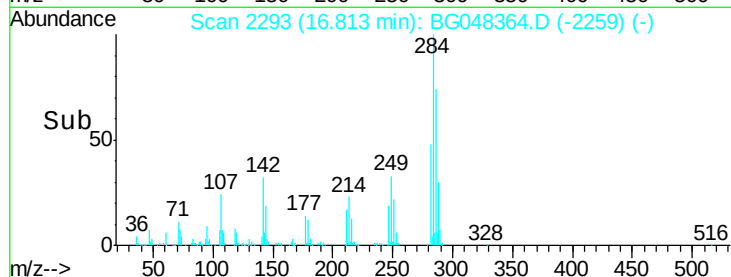
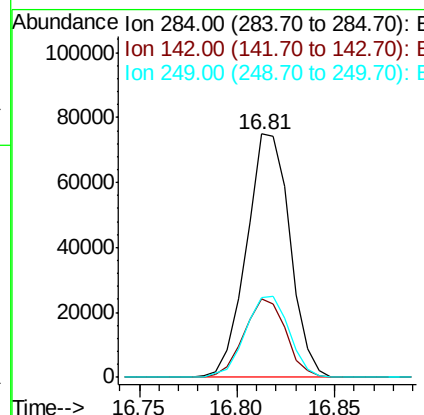
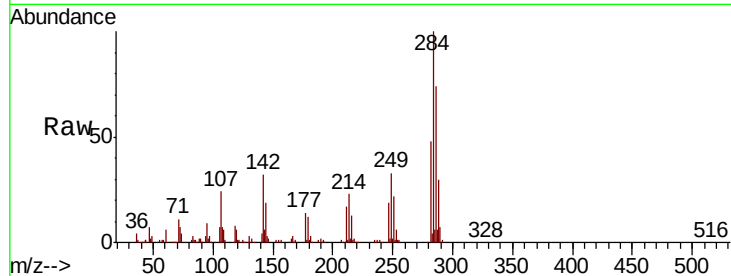
#69
Hexachlorobenzene
Concen: 27.627 ng/ul
RT: 16.81 min Scan# 2293
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Instrument :
BNA_G
ClientSampleId :
X3170

Tot Ion	Ratio	Resp	Lower	Upper
284	100	115450		
142	32.3	22.1	33.1	
249	32.8	24.5	36.7	

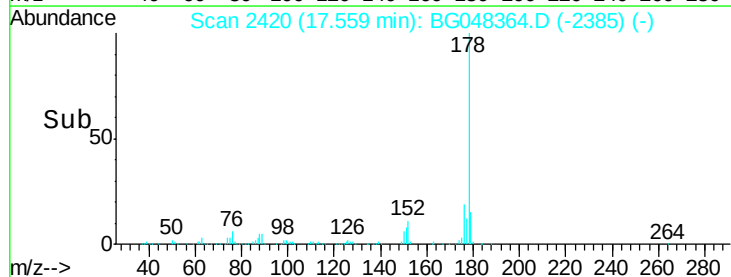
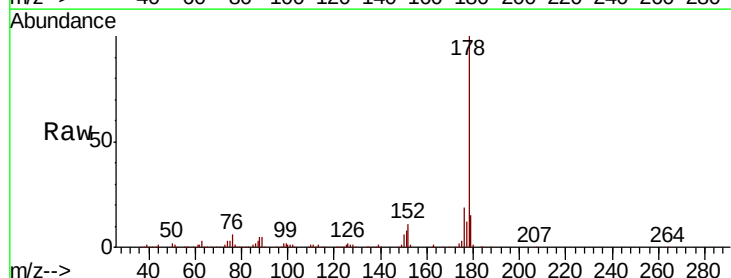
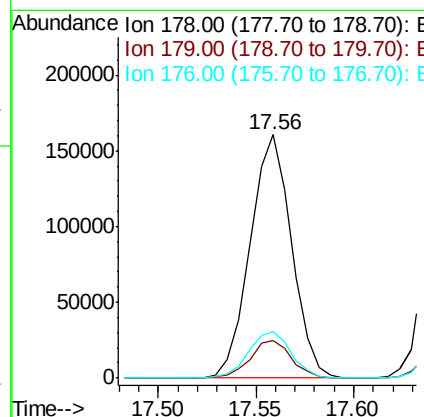
Manual Integrations
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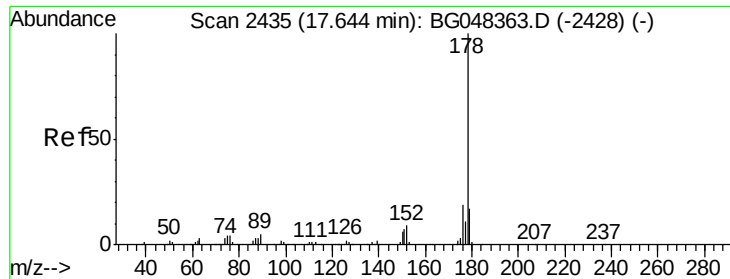
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#72
Phenanthrene
Concen: 14.809 ng/ul
RT: 17.56 min Scan# 2420
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	235077		
179	15.2	13.1	19.7	
176	18.9	15.4	23.2	





#74

Anthracene

Concen: 17.331 ng/ul

RT: 17.65 min Scan# 2435

Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

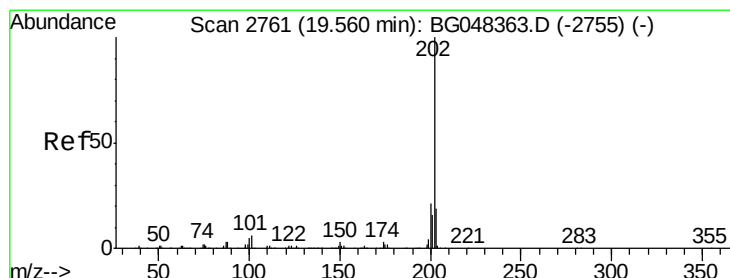
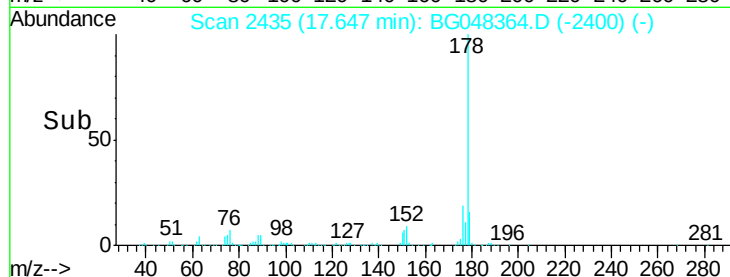
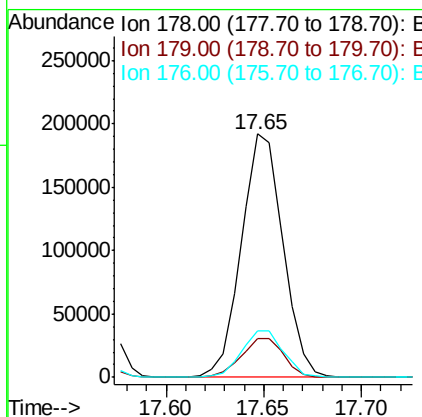
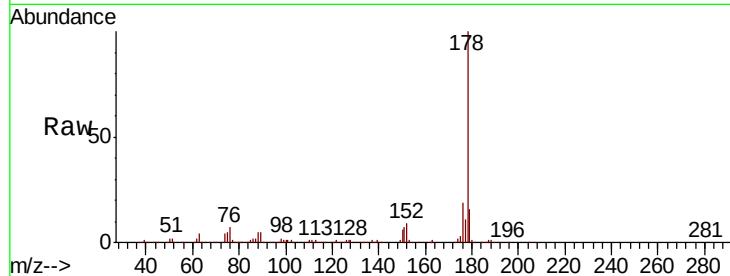
ClientSampleId :

X3170

Tot Ion:	178	Resp:	283025
Ion Ratio	Lower	Upper	
178	100		
179	15.9	12.3	18.5
176	19.2	15.5	23.3

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#80

Fluoranthene

Concen: 35.319 ng/ul

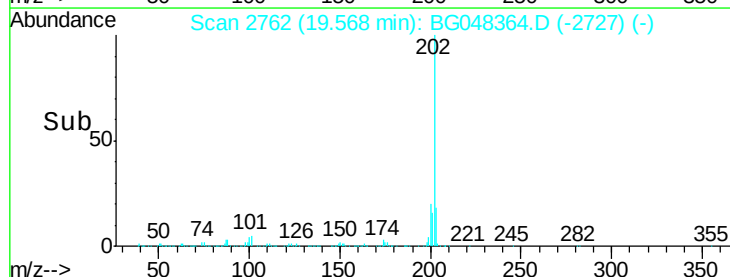
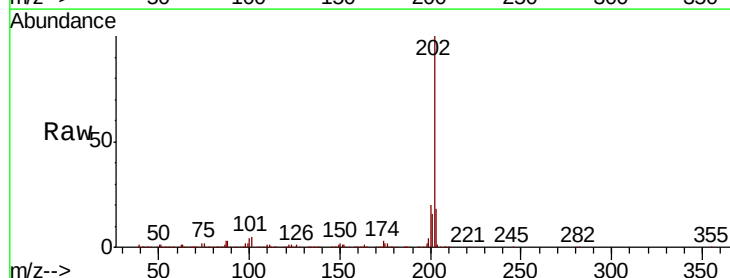
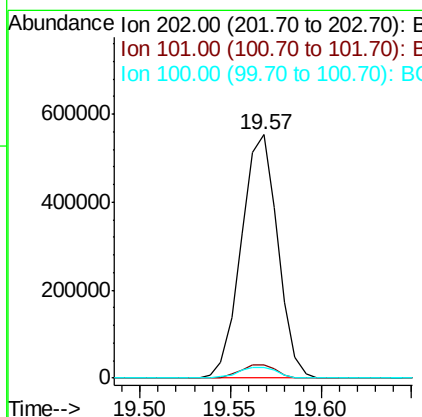
RT: 19.57 min Scan# 2762

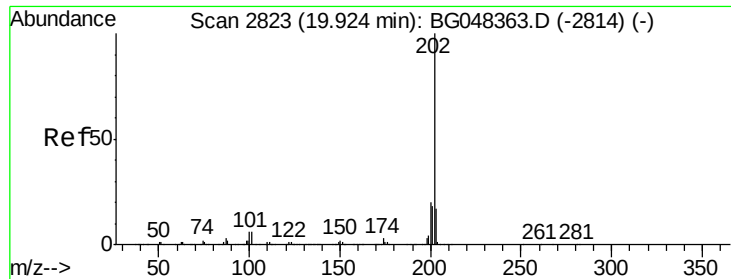
Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Tgt Ion:	202	Resp:	774726
Ion Ratio	Lower	Upper	
202	100		
101	5.4	4.2	6.2
100	4.2	4.1	6.1





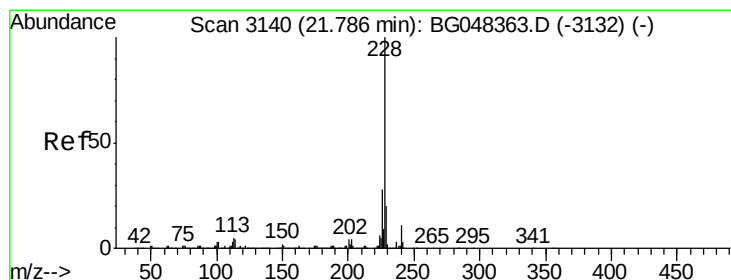
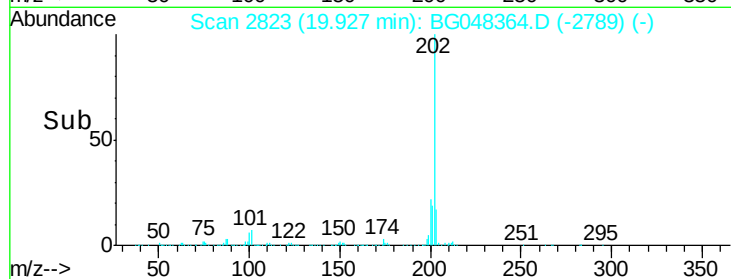
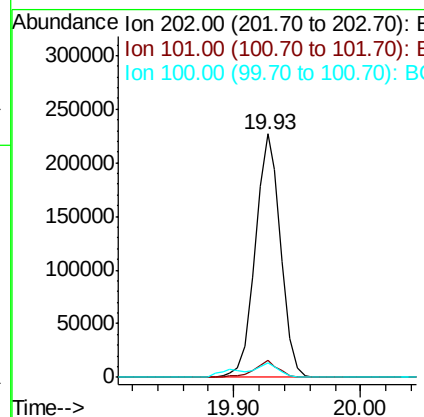
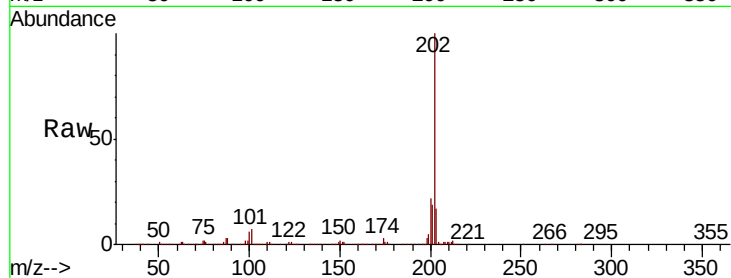
#82
Pvrene
Concen: 14.377 ng/ul
RT: 19.93 min Scan# 2823
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Instrument :
BNA_G
ClientSampleId :
X3170

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	7.1	5.4	8.0
100	5.7	4.7	7.1

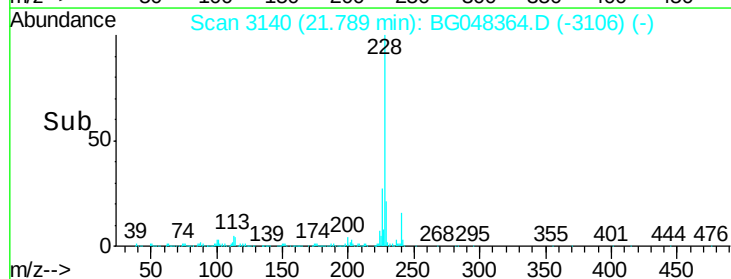
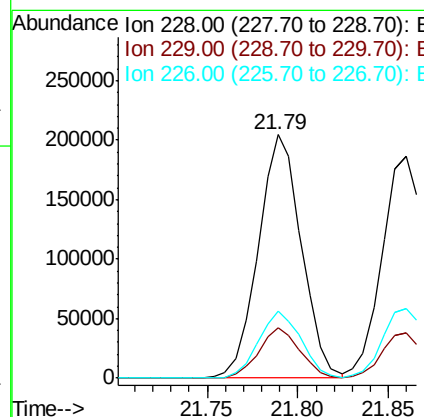
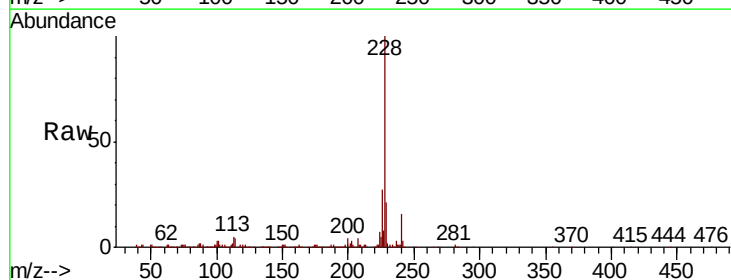
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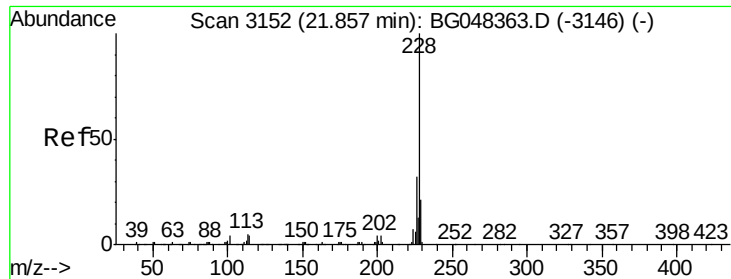
mohammad
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#85
Benzo(a)anthracene
Concen: 14.833 ng/ul
RT: 21.79 min Scan# 3140
Delta R.T. 0.00 min
Lab File: BG048364.D
Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Resp Lower	Upper
228	100		
229	20.8	16.2	24.2
226	27.4	21.8	32.8





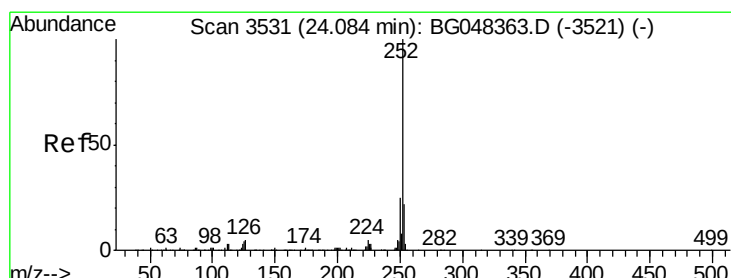
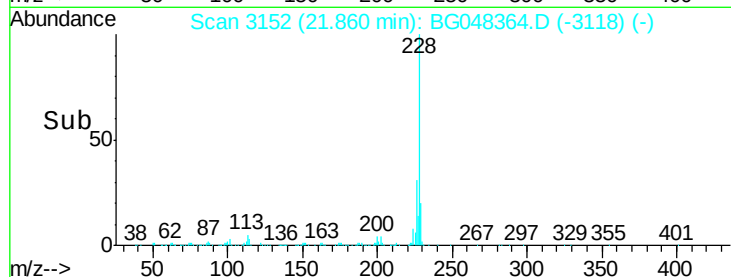
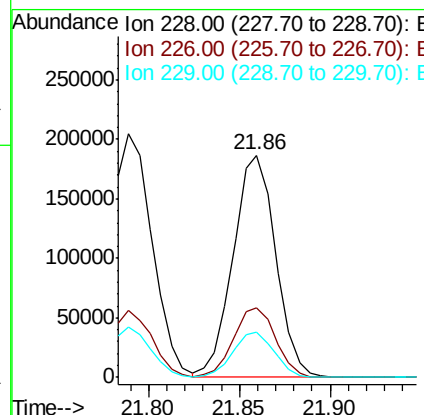
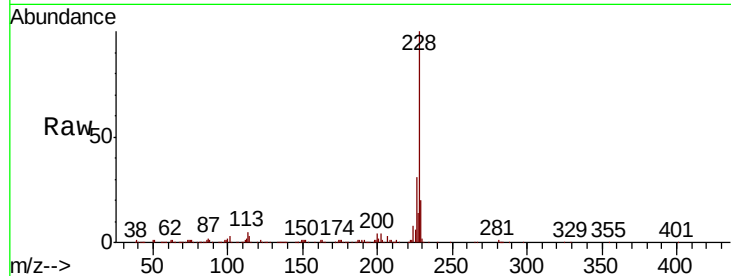
#87
 Chrysene
 Concen: 13.953 ng/ul
 RT: 21.86 min Scan# 3152
 Delta R.T. 0.00 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Instrument :
 BNA_G
 ClientSampled :
 X3170

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.5	24.6	37.0
229	20.5	15.9	23.9

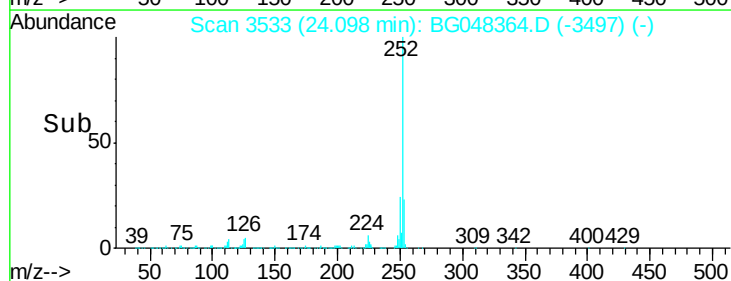
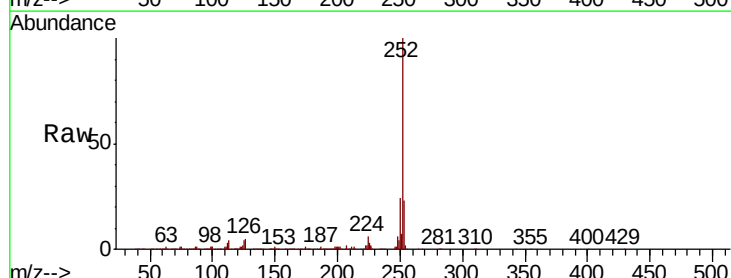
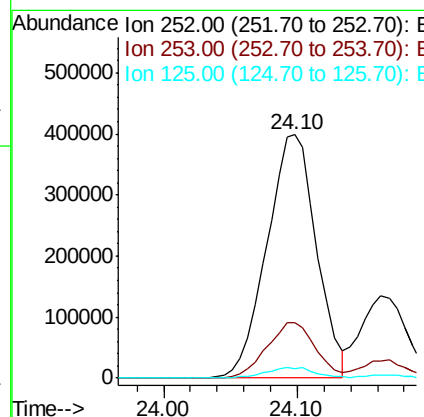
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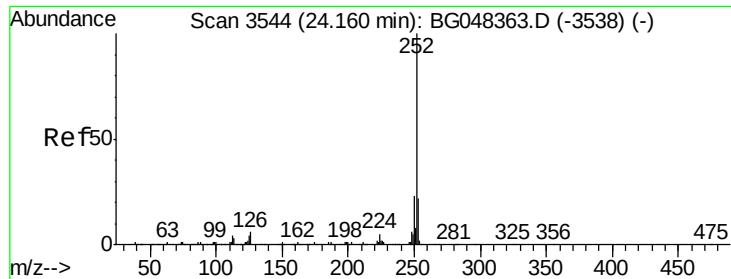
mohammad
 3/15/2021 11:31:15 AM



#90
 Benzo(b)fluoranthene
 Concen: 44.853 ng/ul
 RT: 24.10 min Scan# 3533
 Delta R.T. 0.01 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.8
125	3.9	2.9	4.3





#91

Benzo(k)fluoranthene

Concen: 14.229 ng/ul

RT: 24.16 min Scan# 3544

Delta R.T. 0.00 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

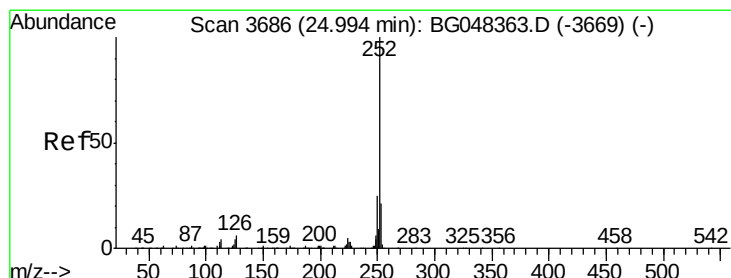
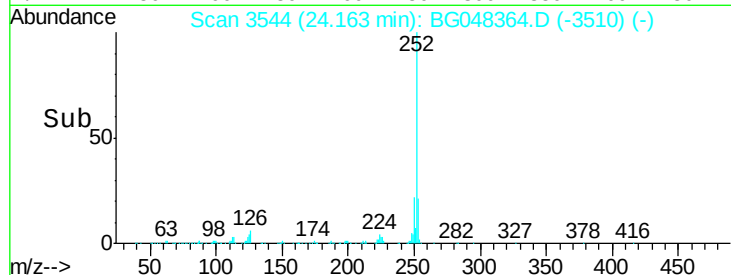
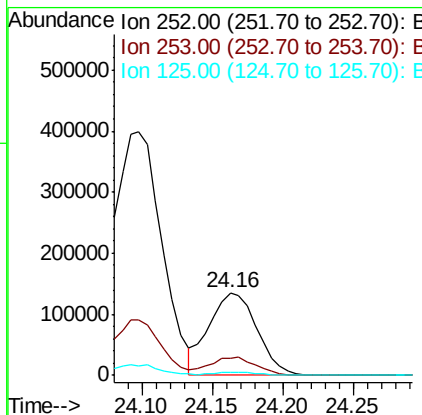
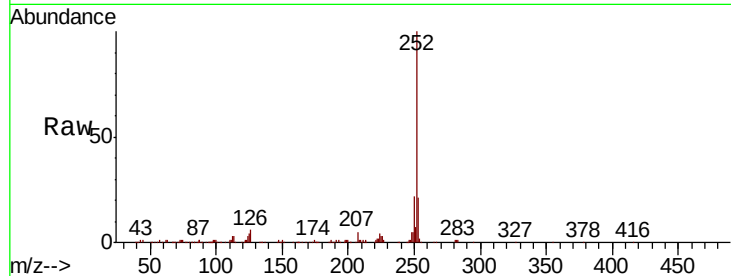
ClientSampled :

X3170

Tot Ion:	252	Resp:	319721
Ion Ratio	Lower	Upper	
252	100		
253	21.1	17.2	25.8
125	3.8	3.6	5.4

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#93

Benzo(a)pyrene

Concen: 13.106 ng/ul

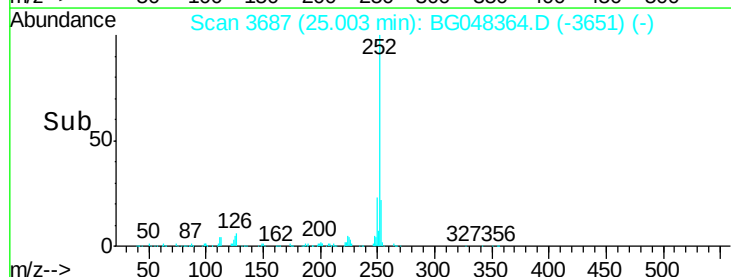
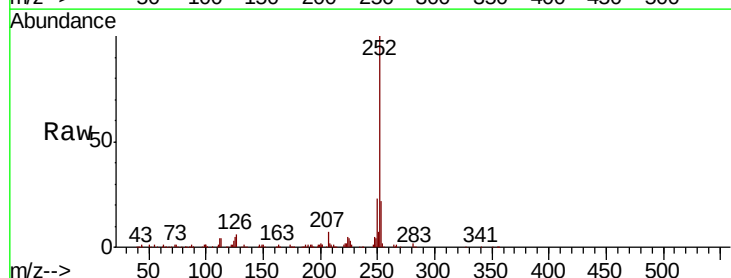
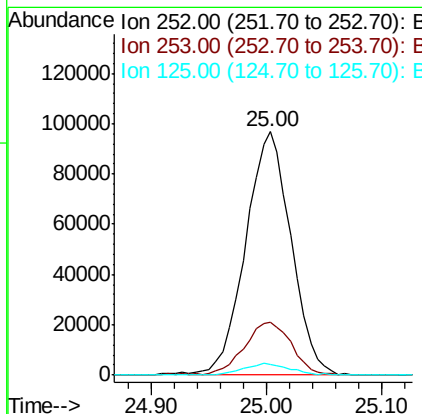
RT: 25.00 min Scan# 3687

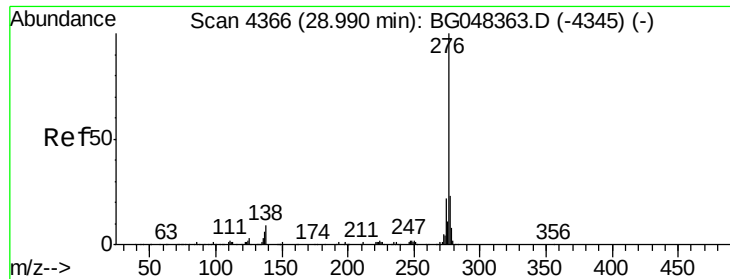
Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Tgt Ion:	252	Resp:	263254
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.2	25.8
125	4.6	3.3	4.9





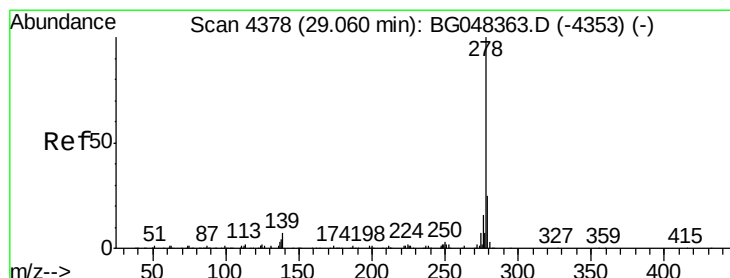
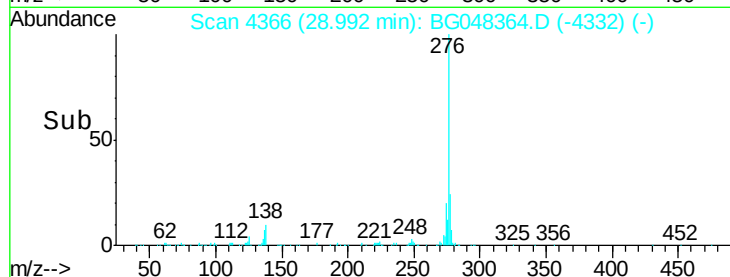
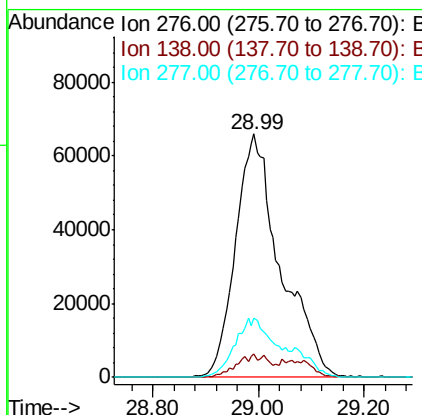
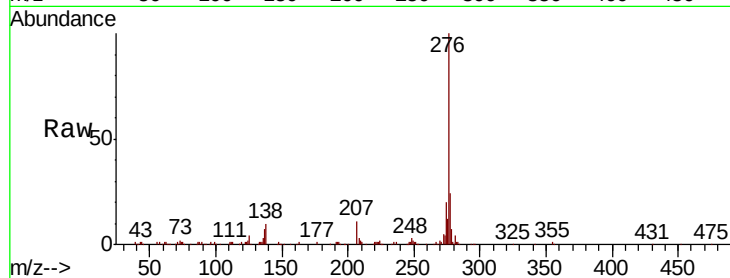
#94
 Indeno(1,2,3-cd)pyrene
 Concen: 15.079 ng/ul
 RT: 28.99 min Scan# 4366
 Delta R.T. 0.00 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Instrument :
 BNA_G
 ClientSampleId :
 X3170

Tot Ion	Ratio	Lower	Upper
276	100		
138	9.9	6.6	10.0
277	24.2	18.4	27.6

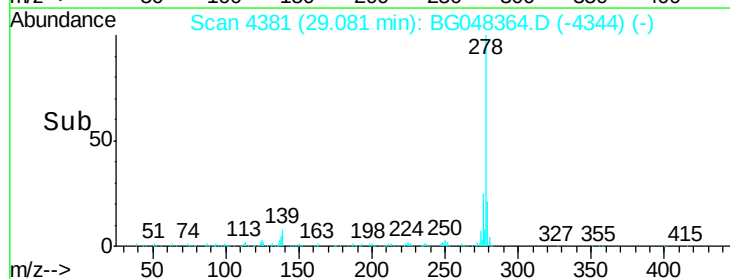
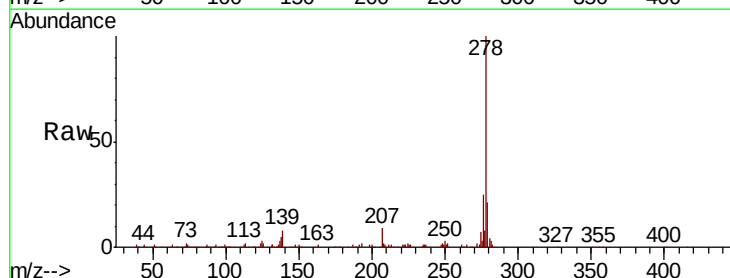
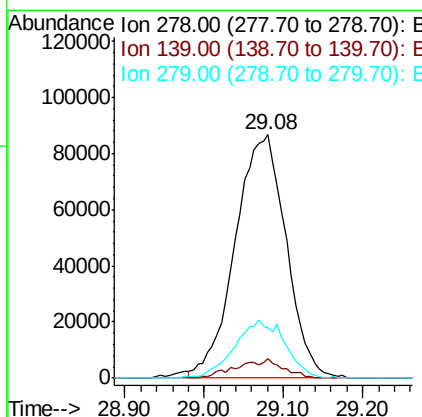
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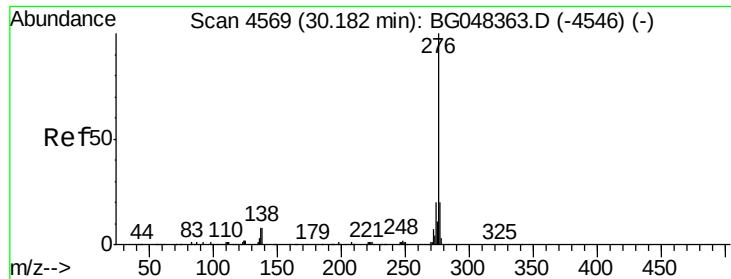
mohammad
 3/15/2021 11:31:15 AM



#95
 Dibenzo(a,h)anthracene
 Concen: 18.355 ng/ul
 RT: 29.08 min Scan# 4381
 Delta R.T. 0.02 min
 Lab File: BG048364.D
 Acq: 12 Mar 2021 10:55

Tgt Ion	Ratio	Lower	Upper
278	100		
139	7.8	5.3	7.9
279	20.6	19.9	29.9





#96

Benzo(a,h,i)perylene

Concen: 16.440 ng/ul

RT: 30.19 min Scan# 4570

Delta R.T. 0.01 min

Lab File: BG048364.D

Acq: 12 Mar 2021 10:55

Instrument :

BNA_G

ClientSampleId :

X3170

Tot Ion	Ion	Ratio	Lower	Upper
276	100			
138	10.6	6.2	9.4#	
277	23.7	20.4	30.6	

Manual Integrations
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3/15/2021 11:31:15 AM

