

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047320.D
 Acq On : 13 Nov 2020 00:01
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

Quant Time: Nov 13 03:19:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 10:50:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	46014	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	187339	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	138730	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	369090	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	365282	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	363757	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	7052	6.18	ng/uL	0.00
5) Phenol-d5	7.17	99	68123	17.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	41474	18.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	56433	18.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	56604	17.77	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	27326	17.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	32453	17.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	64962	18.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	68406	22.41	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	212181	18.60	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	240504	17.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	33098	18.43	ng/ul	0.01
58) Fluorene-d10	15.63	176	194029	18.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	45704	17.95	ng/ul	0.00
71) Anthracene-d10	17.49	188	320179	17.90	ng/ul	0.00
79) Pyrene-d10	19.77	212	387333	18.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	355186	17.76	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.43	88	7322	5.986	ng/uL 99
4) Benzaldehyde	7.14	77	43268	16.331	ng/ul 91
6) Phenol	7.20	94	68118	17.478	ng/ul 96
8) Bis(2-Chloroethyl)ether	7.42	93	52620	17.230	ng/ul 95
10) 2-Chlorophenol	7.57	128	54592	17.700	ng/ul# 93
11) 2-Methylphenol	8.45	108	52537	17.577	ng/ul 94
12) 2,2'-oxybis(1-Chloropropan	8.54	45	84167	18.548	ng/ul# 94
14) Acetophenone	8.83	105	88775	18.239	ng/ul 93
15) N-Nitroso-di-n-propylamine	8.81	70	45801	17.391	ng/ul# 86
16) 4-Methylphenol	8.78	108	56536	18.009	ng/ul 96
17) Hexachloroethane	9.09	117	25363	17.826	ng/ul 87
20) Nitrobenzene	9.21	77	71993	16.980	ng/ul# 95
21) Isophorone	9.73	82	135730	17.775	ng/ul 97
23) 2-Nitrophenol	9.93	139	33786	17.960	ng/ul 91
24) 2,4-Dimethylphenol	9.99	107	66318	17.342	ng/ul 96
25) Bis(2-Chloroethoxy)methane	10.22	93	78513	18.221	ng/ul 97
27) 2,4-Dichlorophenol	10.46	162	59710	17.688	ng/ul 97
28) Naphthalene	10.87	128	181257	17.222	ng/ul 98
30) 4-Chloroaniline	10.97	127	63638	21.921	ng/ul 92
31) Hexachlorobutadiene	11.15	225	54513	18.406	ng/ul 94
32) Caprolactam	11.72	113	22563	19.619	ng/ul# 83
33) 4-Chloro-3-methylphenol	12.10	107	64554	18.600	ng/ul 95
34) 2-Methylnaphthalene	12.47	142	135604	18.060	ng/ul 98

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047320.D
 Acq On : 13 Nov 2020 00:01
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

Quant Time: Nov 13 03:19:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 10:50:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.69	142	160867	18.284	ng/uL	98
37) 1,2,4,5-Tetrachlorobenzene	12.84	216	93795	17.358	ng/uL	98
38) Hexachlorocyclopentadiene	12.82	237	42404	12.516	ng/uL#	96
39) 2,4,6-Trichlorophenol	13.08	196	56419	17.123	ng/uL	96
40) 2,4,5-Trichlorophenol	13.15	196	59331	17.572	ng/uL	98
41) 1,1'-Biphenyl	13.48	154	194475	17.768	ng/uL	98
42) 2-Chloronaphthalene	13.52	162	154740	17.528	ng/uL	96
43) 2-Nitroaniline	13.72	65	49813	18.767	ng/uL	91
45) Dimethylphthalate	14.09	163	214256	18.716	ng/uL	97
46) 2,6-Dinitrotoluene	14.21	165	45580	18.396	ng/uL	93
48) Acenaphthylene	14.36	152	224416	17.776	ng/uL	97
49) 3-Nitroaniline	14.55	138	33742	20.845	ng/uL	91
50) Acenaphthene	14.70	153	165332	18.100	ng/uL	97
51) 2,4-Dinitrophenol	14.76	184	22751	17.761	ng/uL#	80
53) 4-Nitrophenol	14.86	109	34103	18.573	ng/uL	96
54) Dibenzofuran	15.04	168	242647	18.254	ng/uL	99
55) 2,4-Dinitrotoluene	15.00	165	68051	19.995	ng/uL	100
56) 2,3,4,6-Tetrachlorophenol	15.27	232	61875	17.453	ng/uL#	98
57) Diethylphthalate	15.45	149	222347	19.381	ng/uL	97
59) Fluorene	15.69	166	205792	18.861	ng/uL	100
60) 4-Chlorophenyl-phenylether	15.68	204	116828	18.662	ng/uL	95
61) 4-Nitroaniline	15.71	138	38524	20.541	ng/uL	97
64) 4,6-Dinitro-2-methylphenol	15.77	198	45710	17.419	ng/uL#	97
65) N-Nitrosodiphenylamine	15.89	169	180981	16.966	ng/uL	100
66) 4-Bromophenyl-phenylether	16.57	248	84768	17.314	ng/uL	95
67) Hexachlorobenzene	16.70	284	92322	17.816	ng/uL	96
68) Atrazine	16.84	200	84433	18.341	ng/uL	97
69) Pentachlorophenol	17.04	266	43354	14.671	ng/uL	97
70) Phenanthrene	17.43	178	363149	17.542	ng/uL	97
72) Anthracene	17.52	178	366122	17.599	ng/uL	98
73) 1,2,3,4-Tetrachlorobenzene	13.45	216	94907	15.307	ng/uL	95
74) Pentachlorobenzene	14.96	250	98476	16.566	ng/uL	99
75) Carbazole	17.79	167	302766	18.946	ng/uL	99
76) Di-n-butylphthalate	18.34	149	398534	18.693	ng/uL	99
77) Fluoranthene	19.44	202	468470	18.802	ng/uL	100
80) Pvrene	19.80	202	464309	18.575	ng/uL	98
81) Butylbenzylphthalate	20.68	149	167683	18.262	ng/uL	99
82) 3,3'-Dichlorobenzidine	21.55	252	136774	20.462	ng/uL	99
83) Benzo(a)anthracene	21.63	228	441869	17.856	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	21.53	149	228817	17.965	ng/uL	98
85) Chrysene	21.70	228	424010	17.810	ng/uL	99
87) Di-n-octyl phthalate	22.73	149	378291	18.577	ng/uL	100
88) Benzo(b)fluoranthene	23.83	252	430658	17.823	ng/uL	96
89) Benzo(k)fluoranthene	23.90	252	420150	17.944	ng/uL	99
91) Benzo(a)pyrene	24.70	252	390457	17.945	ng/uL	100
92) Indeno(1,2,3-cd)pyrene	28.49	276	468808	17.337	ng/uL	97
93) Dibenzo(a,h)anthracene	28.55	278	394985	18.007	ng/uL	100
94) Benzo(a,h,i)perylene	29.63	276	393140	17.395	ng/uL#	94

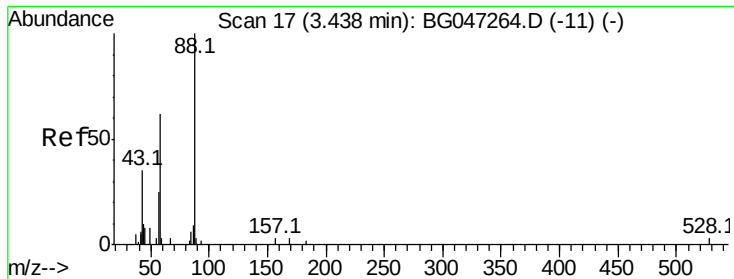
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
Data File : BG047320.D
Acq On : 13 Nov 2020 00:01
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD02098

Quant Time: Nov 13 03:19:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 10 10:50:02 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 5.986 ng/uL

RT: 3.43 min Scan# 15

Delta R.T. -0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

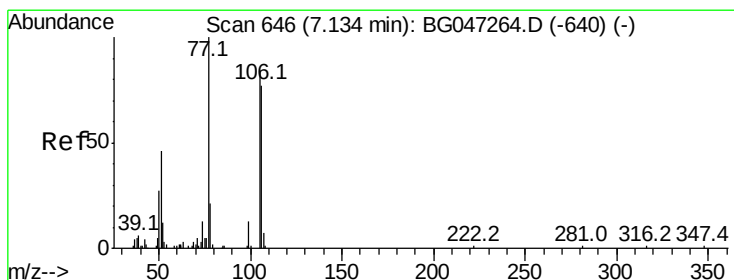
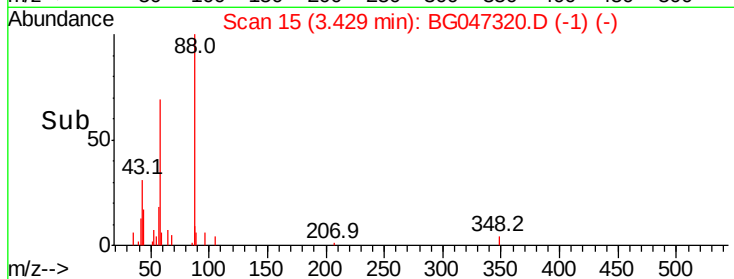
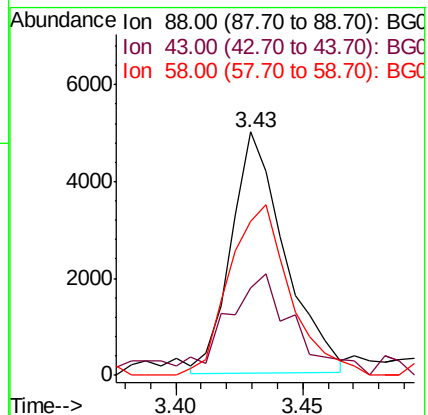
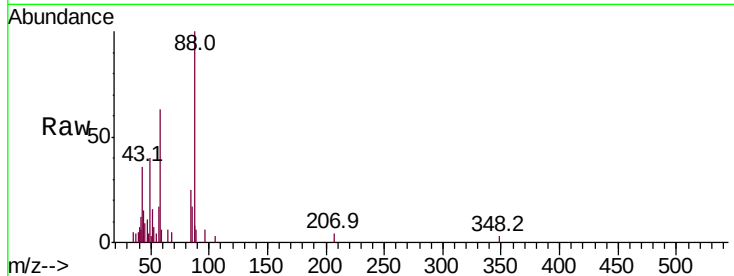
Tot Ion: 88 Resp: 7322

Ion Ratio Lower Upper

88 100

43 35.8 27.6 41.4

58 63.3 50.0 75.0



#4

Benzaldehyde

Concen: 16.331 ng/uL

RT: 7.14 min Scan# 646

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

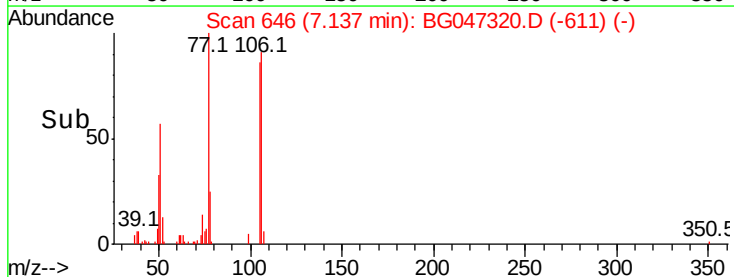
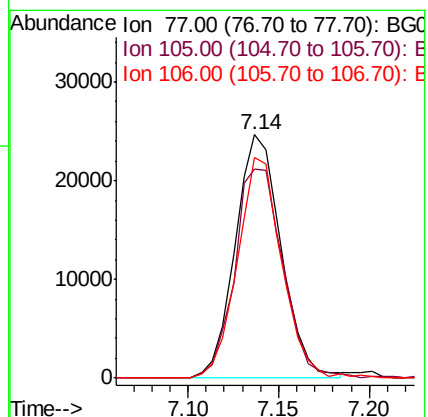
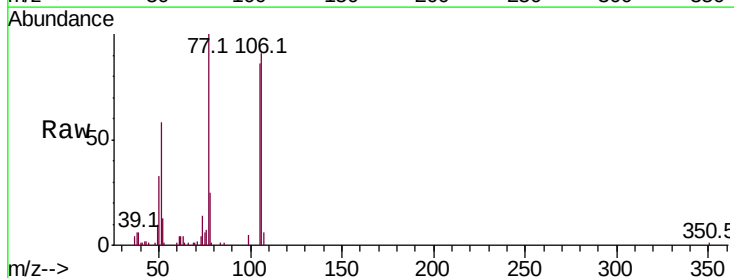
Tgt Ion: 77 Resp: 43268

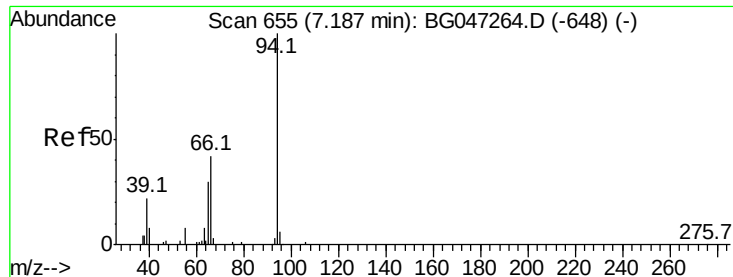
Ion Ratio Lower Upper

77 100

105 86.1 67.6 101.4

106 90.5 61.3 91.9





#6

Phenol

Concen: 17.478 ng/ul

RT: 7.20 min Scan# 656

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

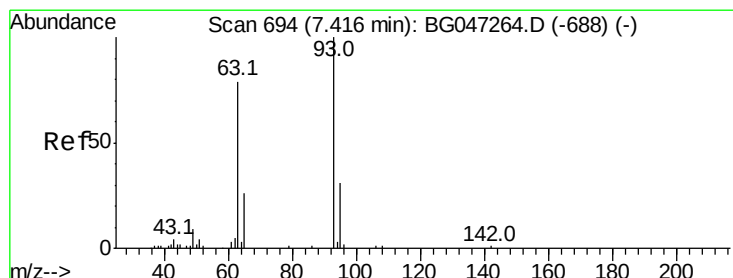
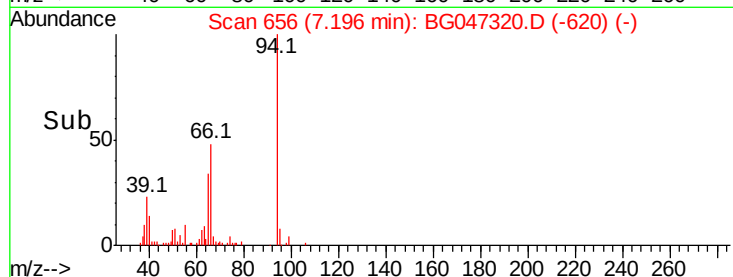
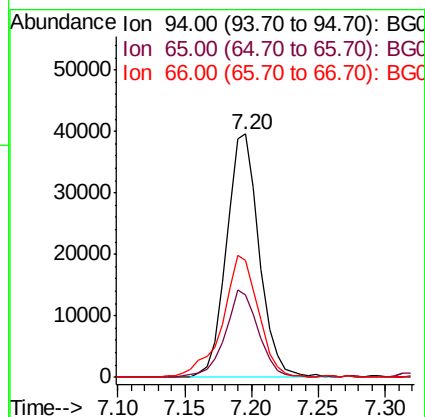
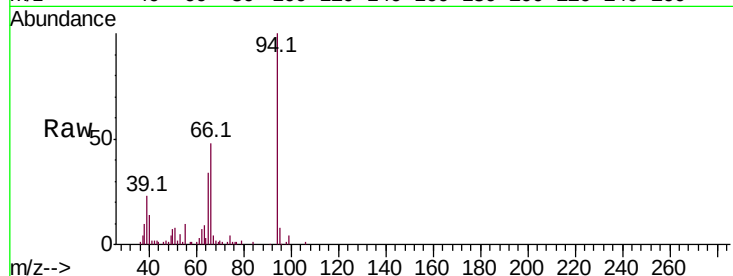
Tot Ion: 94 Resp: 68118

Ion Ratio Lower Upper

94 100

65 33.9 24.6 36.8

66 48.1 36.9 55.3



#8

Bis(2-Chloroethyl)ether

Concen: 17.230 ng/ul

RT: 7.42 min Scan# 694

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

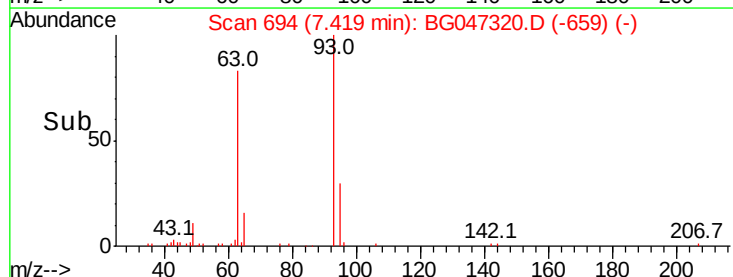
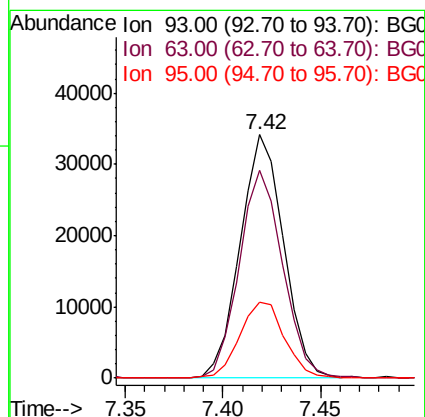
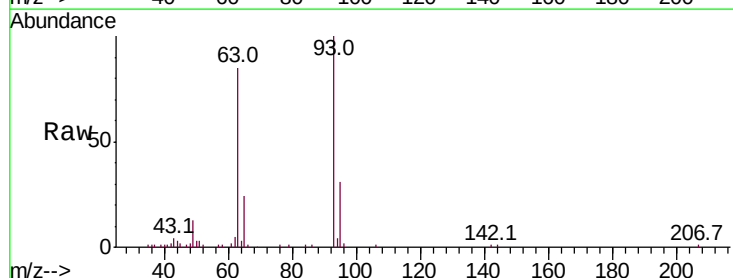
Tgt Ion: 93 Resp: 52620

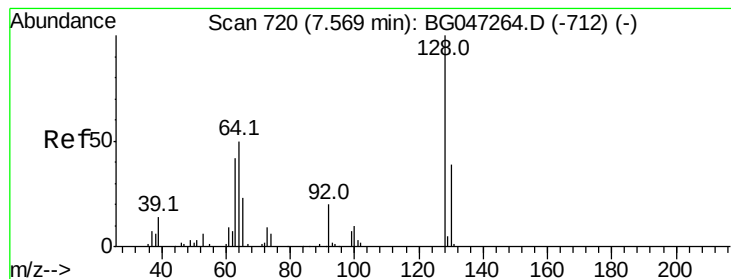
Ion Ratio Lower Upper

93 100

63 85.3 63.4 95.2

95 31.1 24.6 36.8





#10

2-Chlorophenol

Concen: 17.700 ng/ul

RT: 7.57 min Scan# 719

Delta R.T. -0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

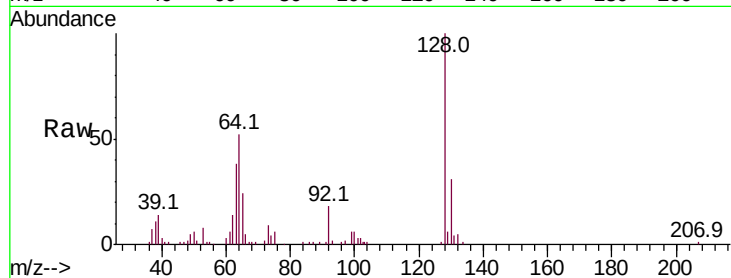
Tot Ion:128 Resp: 54592

Ion Ratio Lower Upper

128 100

64 52.2 43.5 65.3

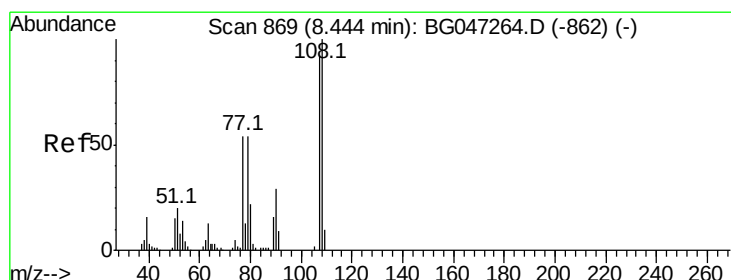
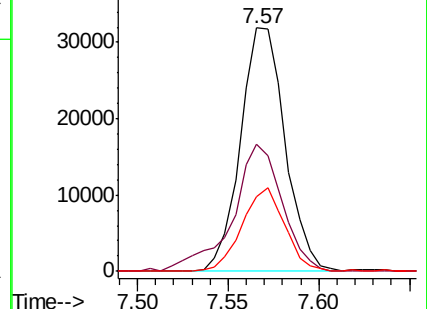
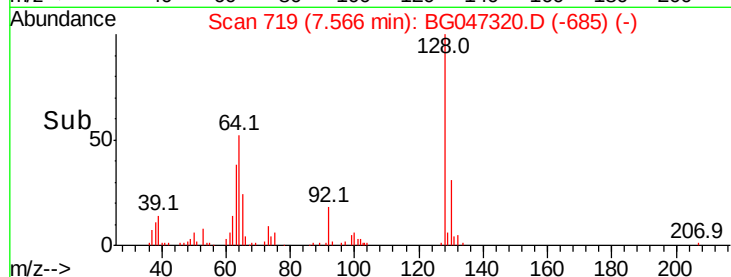
130 30.7 30.8 46.2#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BG

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 17.577 ng/ul

RT: 8.45 min Scan# 870

Delta R.T. 0.01 min

Lab File: BG047320.D

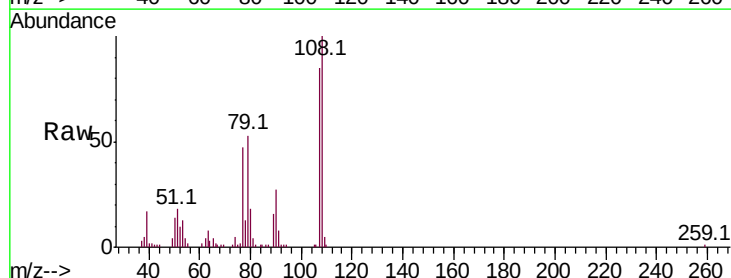
Acq: 13 Nov 2020 00:01

Tgt Ion:108 Resp: 52537

Ion Ratio Lower Upper

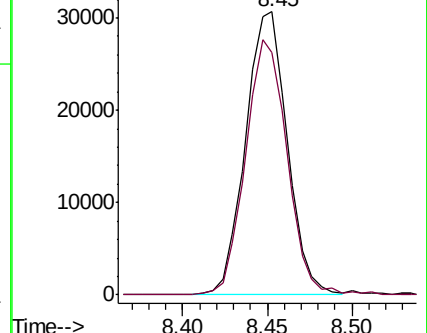
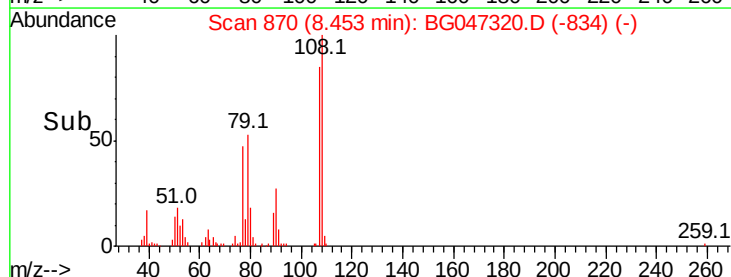
108 100

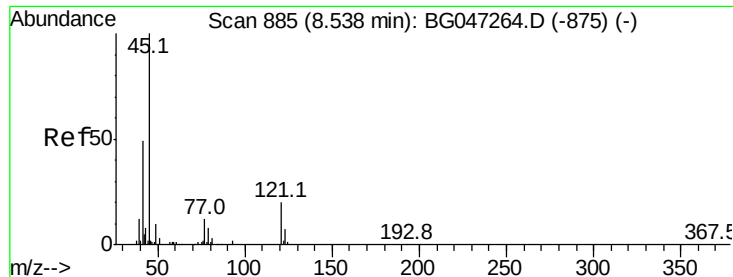
107 85.5 73.3 109.9



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

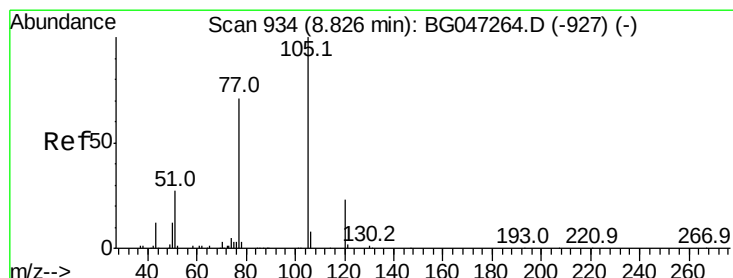
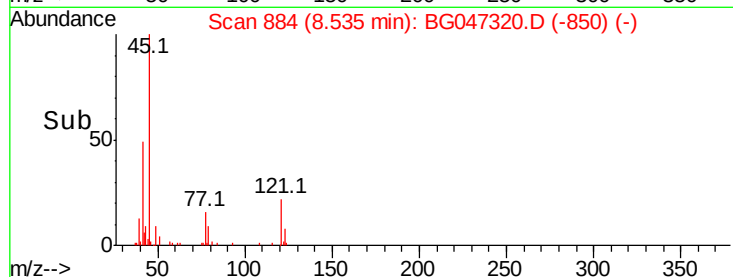
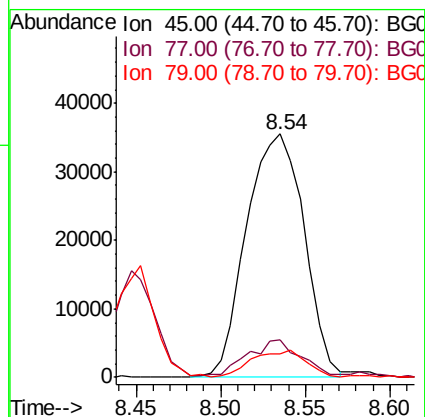
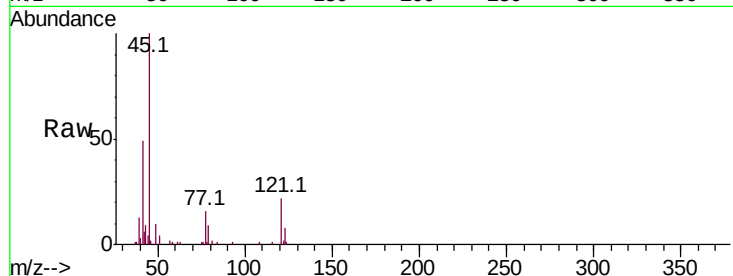




#12
2,2'-oxybis(1-Chloropropane)
Concen: 18.548 ng/ul
RT: 8.54 min Scan# 884
Delta R.T. -0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

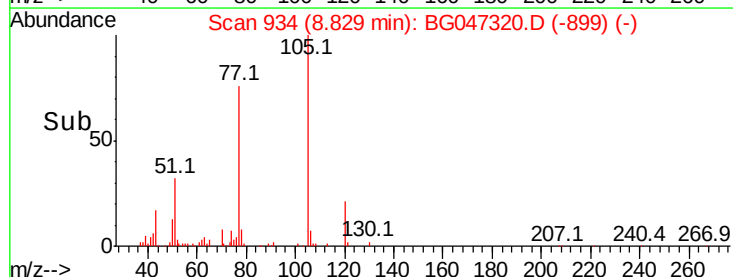
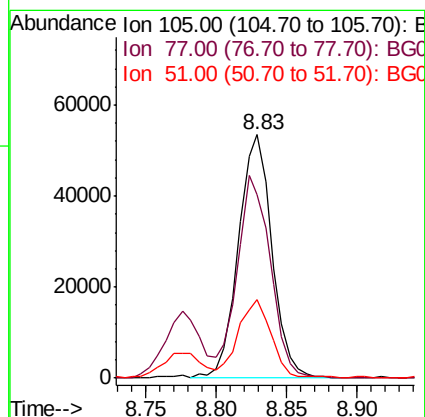
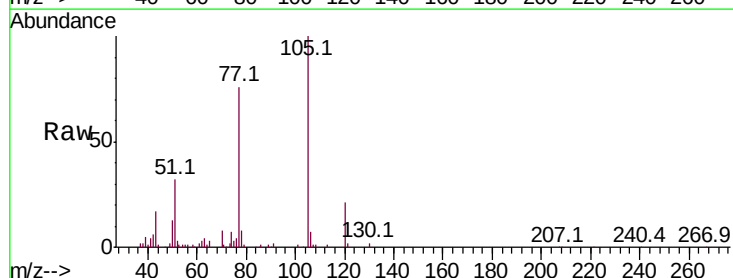
Instrument :
BNA_G
ClientSampleId :
SSTD02098

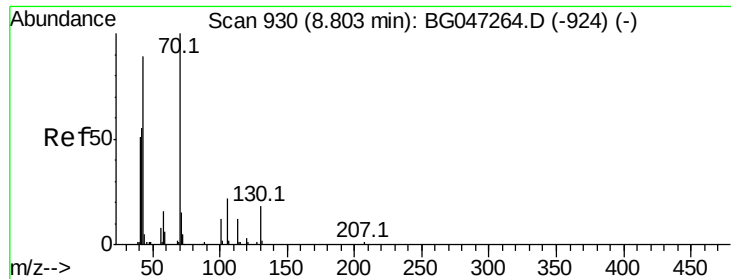
Tot Ion: 45 Resp: 84167
Ion Ratio Lower Upper
45 100
77 15.7 10.0 15.0#
79 9.4 6.6 9.8



#14
Acetophenone
Concen: 18.239 ng/ul
RT: 8.83 min Scan# 934
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion: 105 Resp: 88775
Ion Ratio Lower Upper
105 100
77 75.5 66.9 100.3
51 32.0 24.9 37.3





#15

N-Nitroso-di-n-propylamine

Concen: 17.391 ng/ul

RT: 8.81 min Scan# 930

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

Tot Ion: 70 Resp: 45801

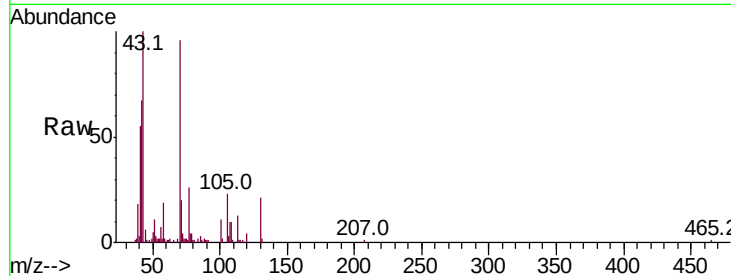
Ion Ratio Lower Upper

70 100

42 70.2 45.3 67.9#

101 11.3 9.5 14.3

130 22.3 14.6 22.0#

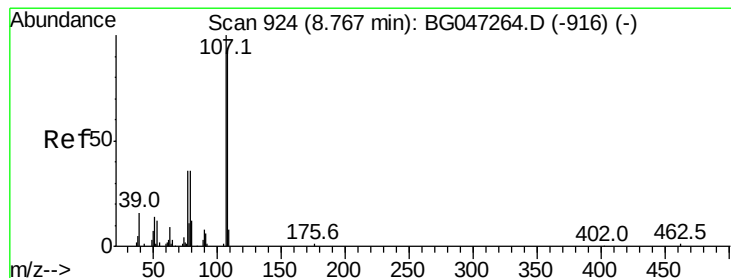
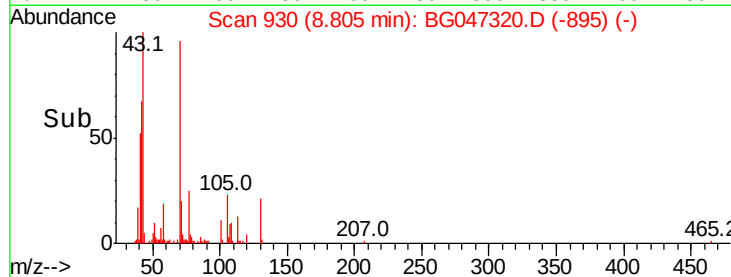
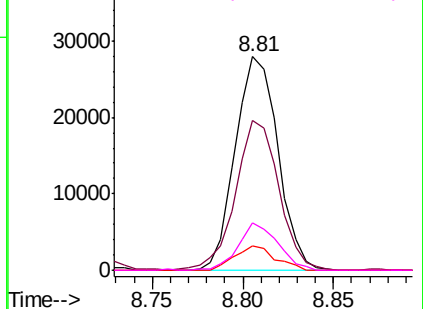


Abundance Ion 70.00 (69.70 to 70.70): BG0

Ion 42.00 (41.70 to 42.70): BG0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 18.009 ng/ul

RT: 8.78 min Scan# 925

Delta R.T. 0.01 min

Lab File: BG047320.D

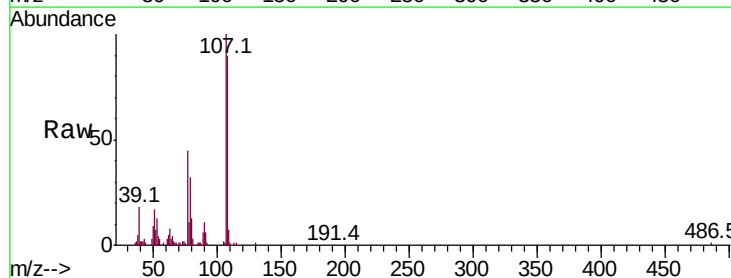
Acq: 13 Nov 2020 00:01

Tgt Ion: 108 Resp: 56536

Ion Ratio Lower Upper

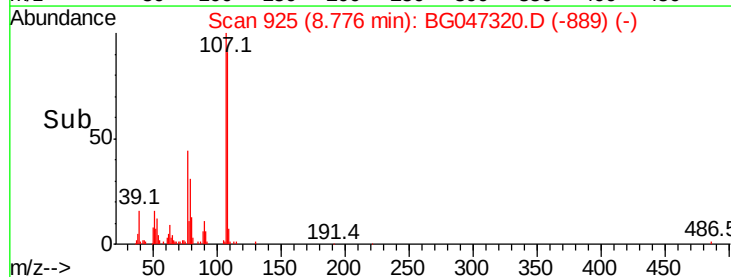
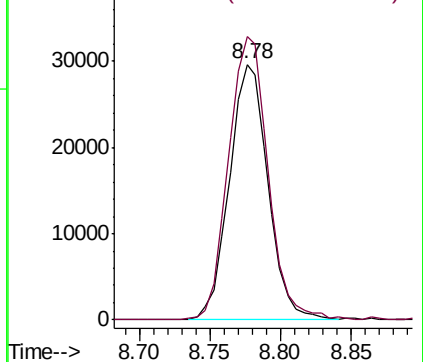
108 100

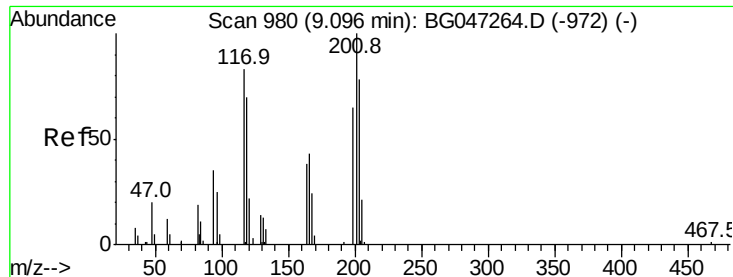
107 110.7 85.0 127.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 17.826 ng/ul

RT: 9.09 min Scan# 978

Delta R.T. -0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

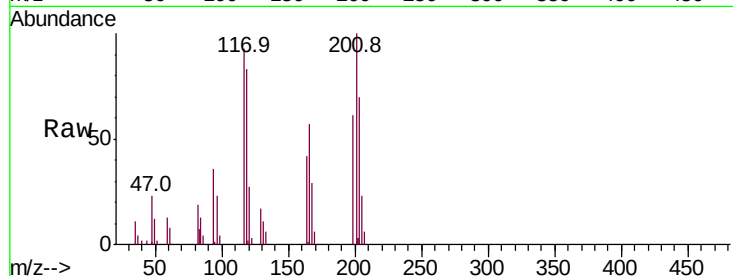
Tot Ion:117 Resp: 25363

Ion Ratio Lower Upper

117 100

201 107.7 96.5 144.7

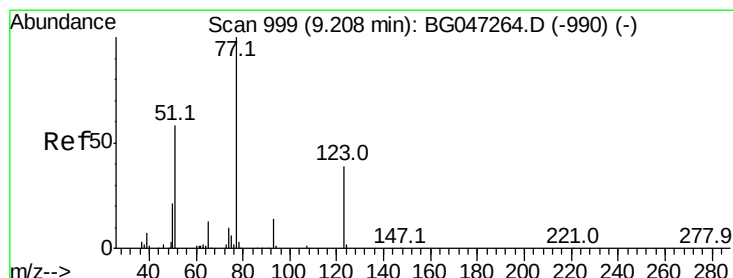
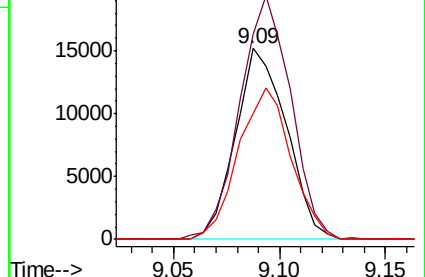
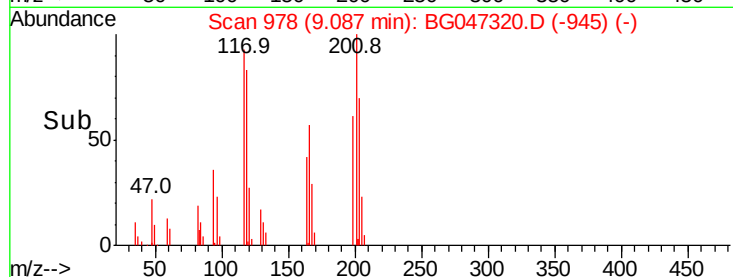
199 65.7 62.4 93.6



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 16.980 ng/ul

RT: 9.21 min Scan# 999

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

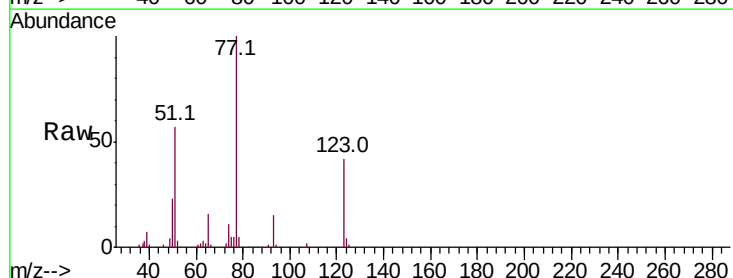
Tgt Ion: 77 Resp: 71993

Ion Ratio Lower Upper

77 100

123 41.8 31.3 46.9

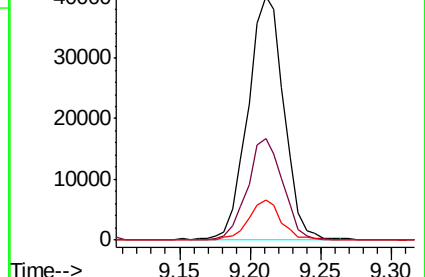
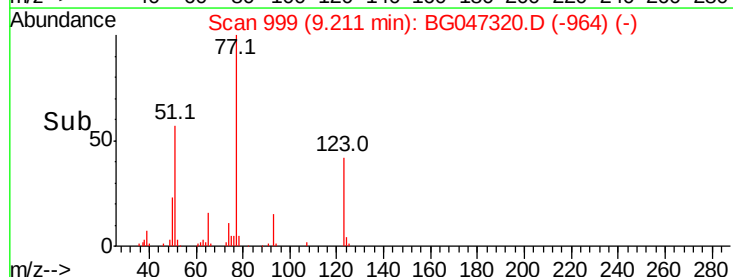
65 16.4 10.4 15.6#

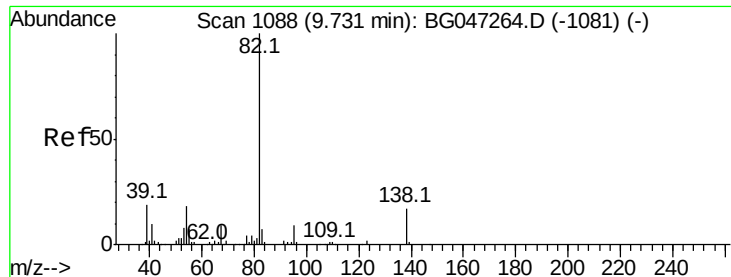


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 17.775 ng/ul

RT: 9.73 min Scan# 1088

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

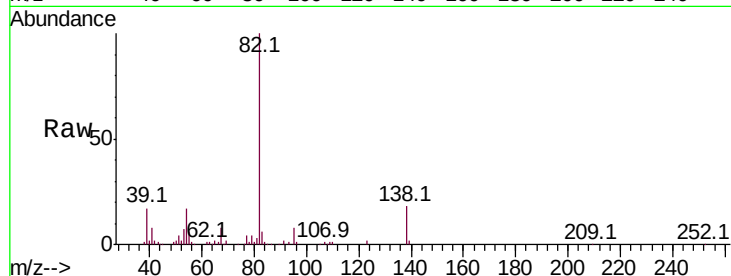
Tot Ion: 82 Resp: 135730

Ion Ratio Lower Upper

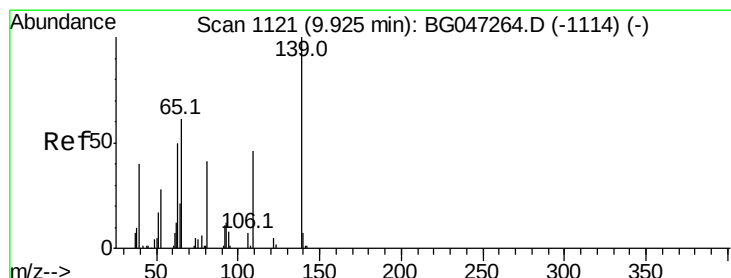
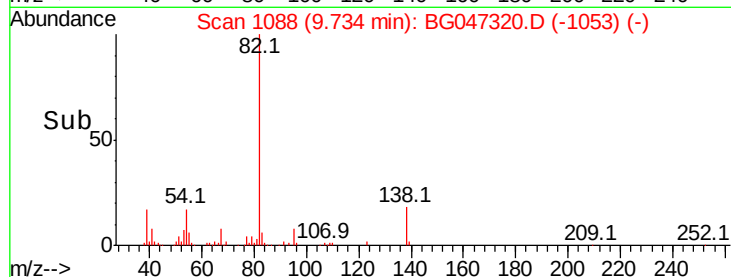
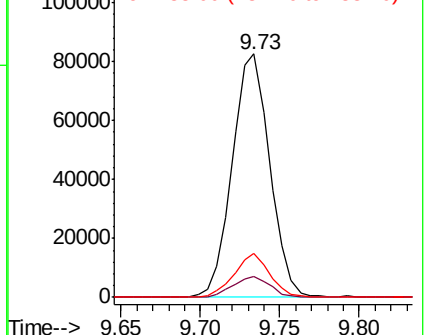
82 100

95 8.3 7.2 10.8

138 18.0 13.3 19.9



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#23

2-Nitrophenol

Concen: 17.960 ng/ul

RT: 9.93 min Scan# 1121

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

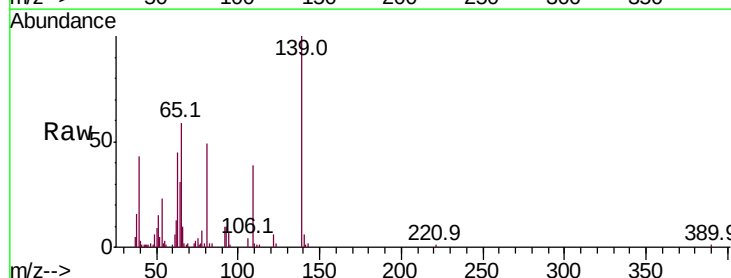
Tgt Ion: 139 Resp: 33786

Ion Ratio Lower Upper

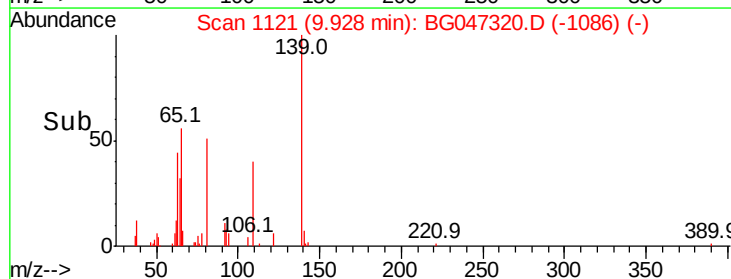
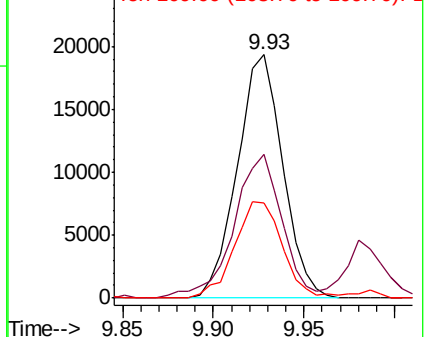
139 100

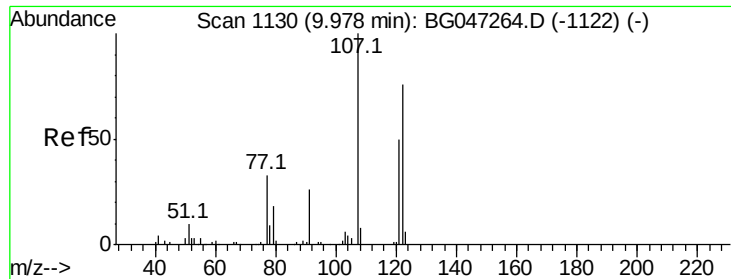
65 59.1 52.2 78.2

109 39.3 37.0 55.6



Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 109.00 (108.70 to 109.70): BGC





#24

2,4-Dimethylphenol

Concen: 17.342 ng/ul

RT: 9.99 min Scan# 1131

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

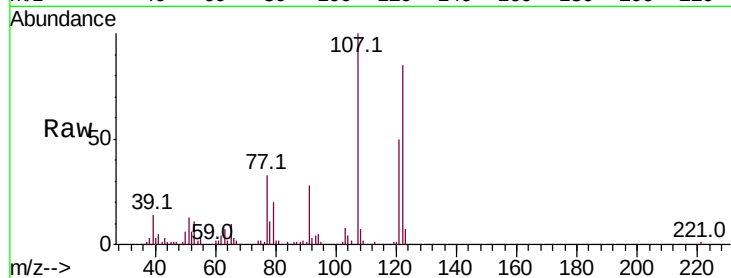
Tot Ion:107 Resp: 66318

Ion Ratio Lower Upper

107 100

121 50.4 40.4 60.6

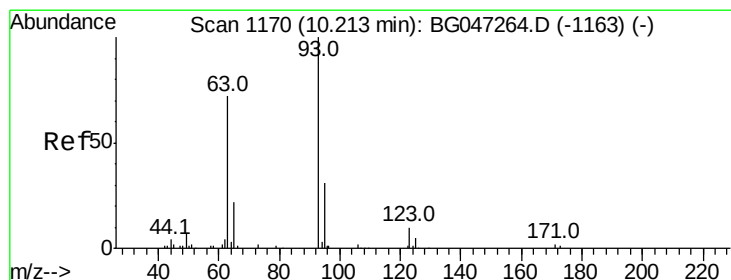
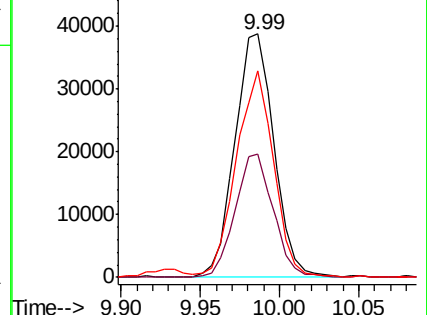
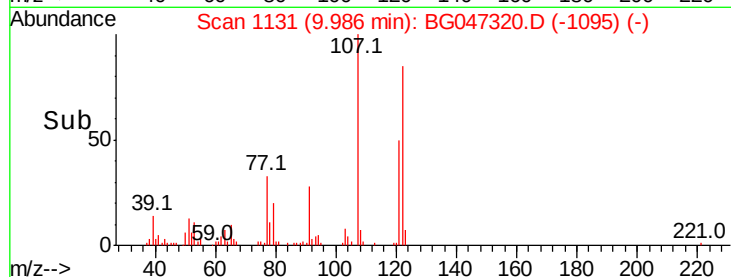
122 84.8 63.0 94.4



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 18.221 ng/ul

RT: 10.22 min Scan# 1170

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

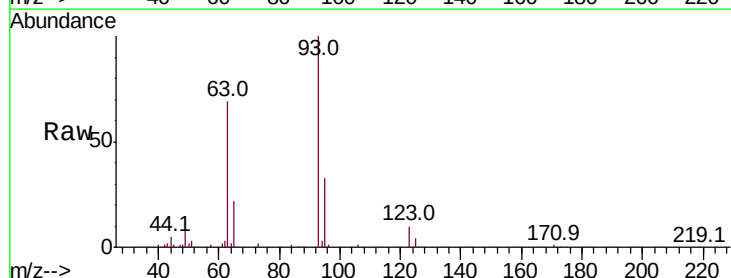
Tgt Ion: 93 Resp: 78513

Ion Ratio Lower Upper

93 100

95 32.6 24.6 37.0

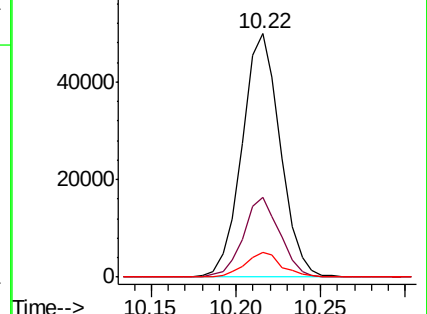
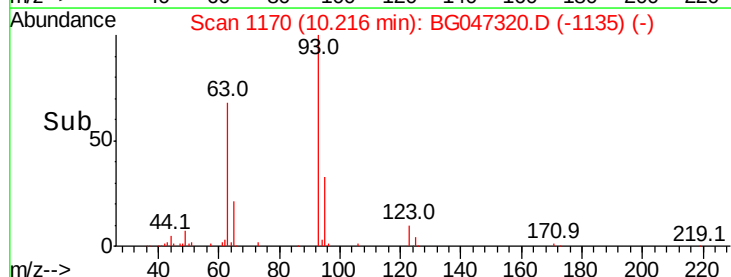
123 10.3 8.1 12.1

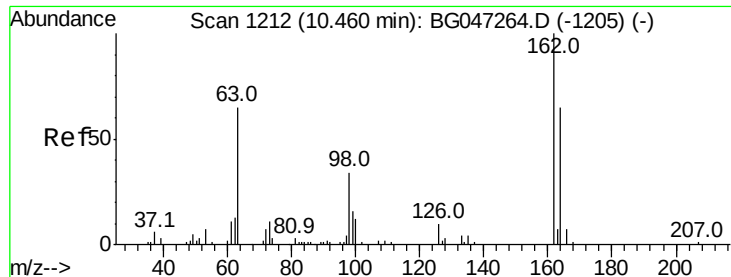


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

Ion 123.00 (122.70 to 123.70): E

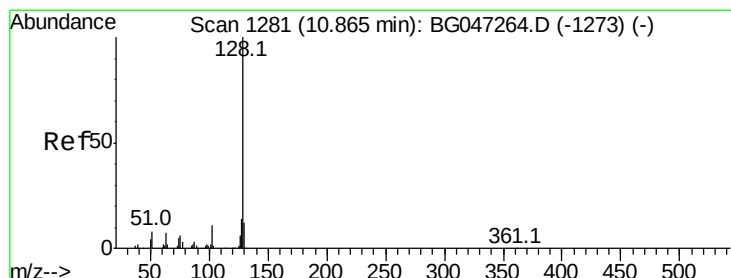
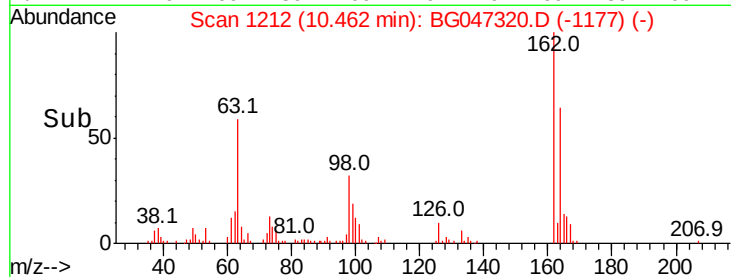
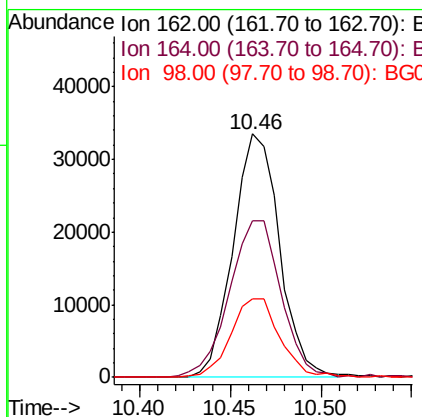
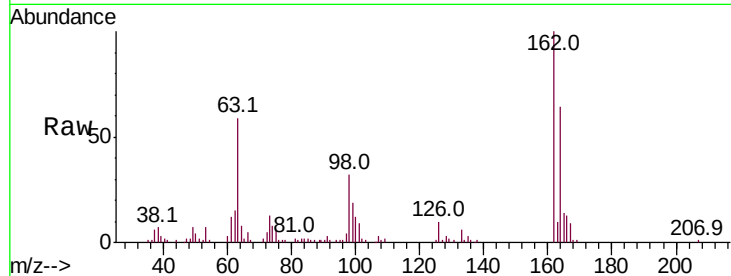




#27
 2,4-Dichlorophenol
 Concen: 17.688 ng/ul
 RT: 10.46 min Scan# 1212
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

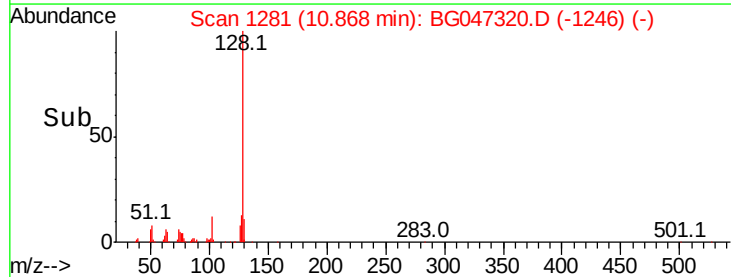
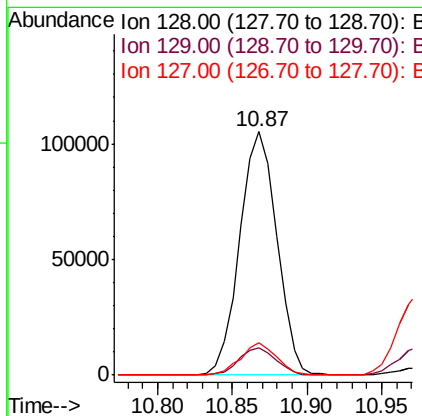
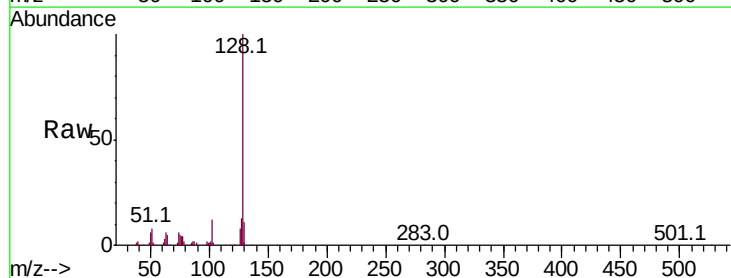
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

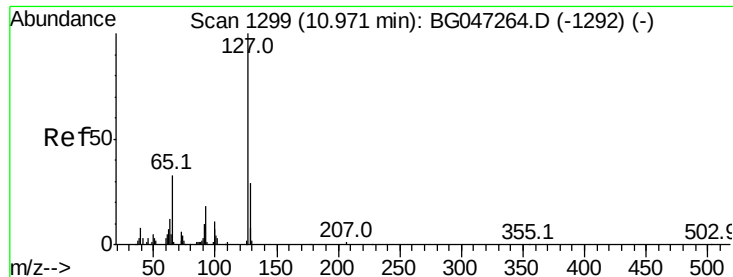
Tot Ion	Ratio	Lower	Upper
162	100		
164	64.3	53.4	80.0
98	32.1	27.1	40.7



#28
 Naphthalene
 Concen: 17.222 ng/ul
 RT: 10.87 min Scan# 1281
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.4	14.2
127	13.5	11.5	17.3

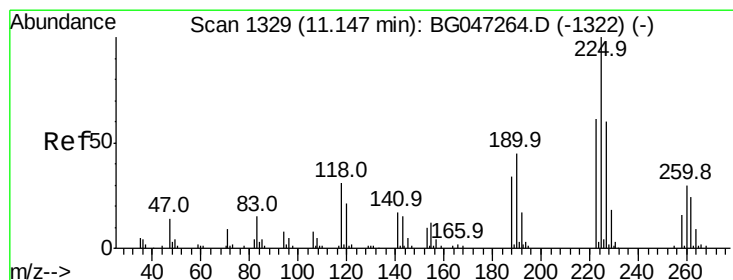
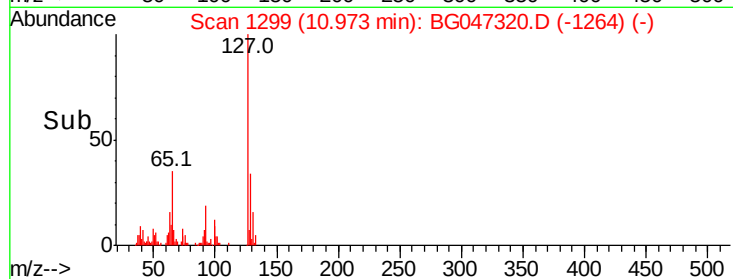
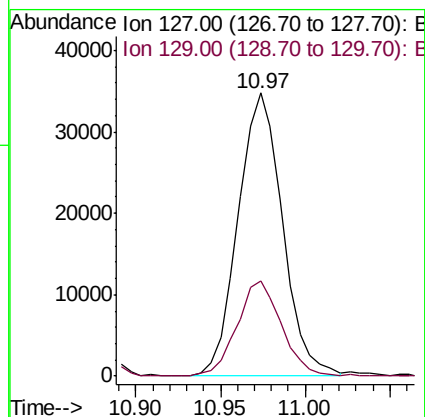
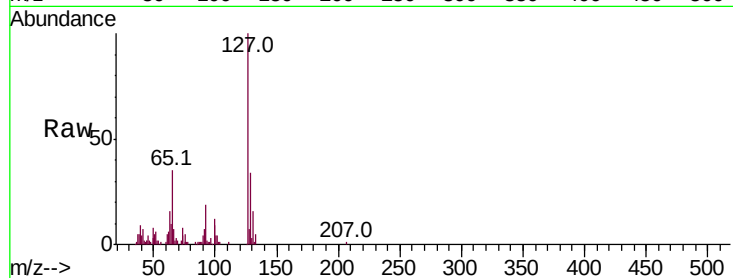




#30
4-Chloroaniline
Concen: 21.921 ng/ul
RT: 10.97 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

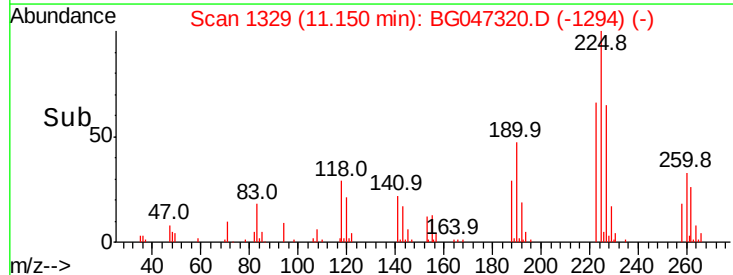
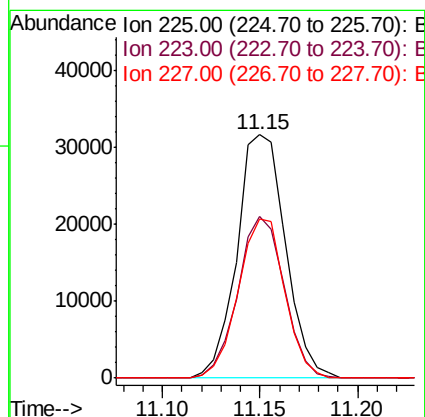
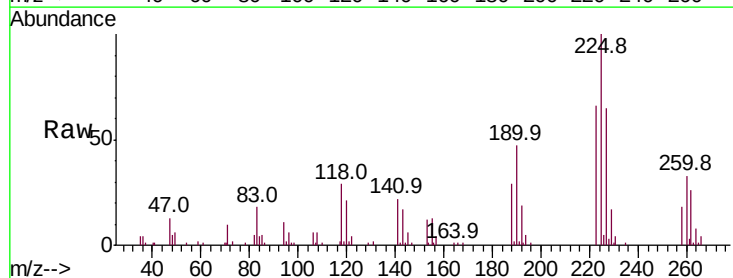
Instrument :
BNA_G
ClientSampleId :
SSTD02098

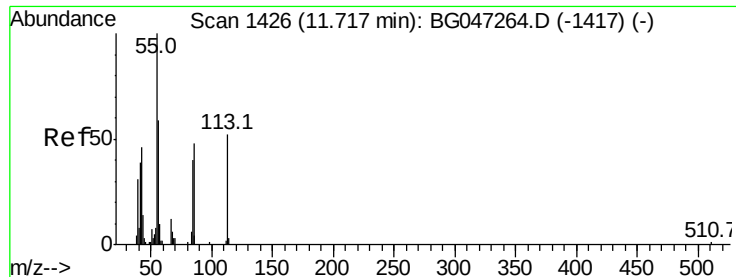
Tot Ion:127 Resp: 63638
Ion Ratio Lower Upper
127 100
129 33.7 23.5 35.3



#31
Hexachlorobutadiene
Concen: 18.406 ng/ul
RT: 11.15 min Scan# 1329
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:225 Resp: 54513
Ion Ratio Lower Upper
225 100
223 66.3 49.4 74.0
227 65.3 48.0 72.0





#32

Caprolactam

Concen: 19.619 ng/ul

RT: 11.72 min Scan# 1426

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

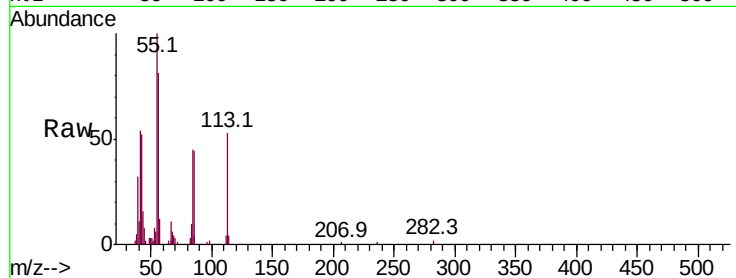
Tot Ion:113 Resp: 22563

Ion Ratio Lower Upper

113 100

55 187.9 156.3 234.5

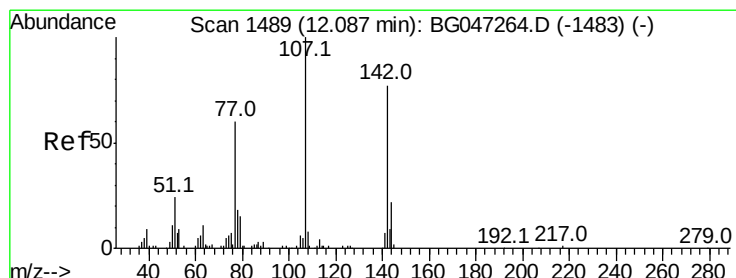
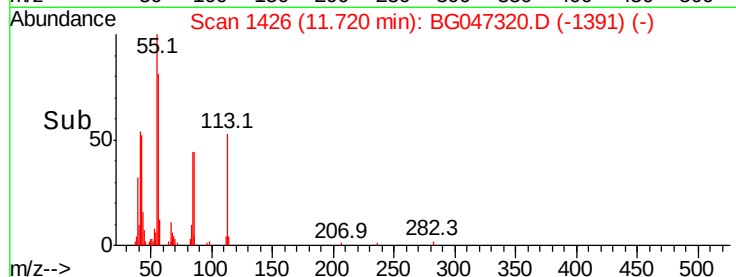
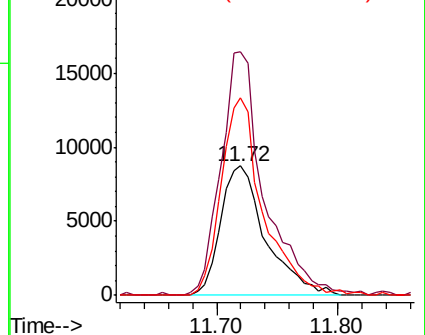
56 152.6 90.6 135.8#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG0

Ion 56.00 (55.70 to 56.70): BG0



#33

4-Chloro-3-methylphenol

Concen: 18.600 ng/ul

RT: 12.10 min Scan# 1490

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

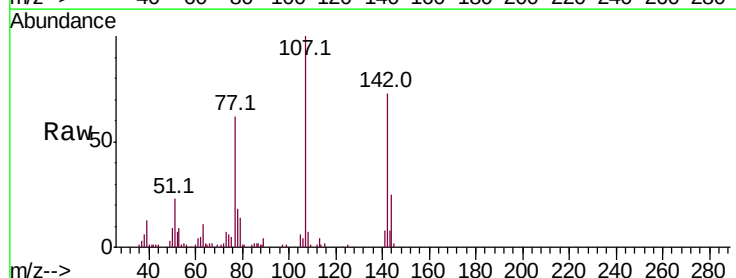
Tgt Ion:107 Resp: 64554

Ion Ratio Lower Upper

107 100

144 25.5 17.8 26.8

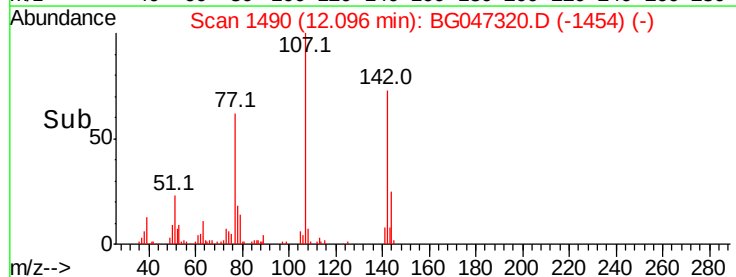
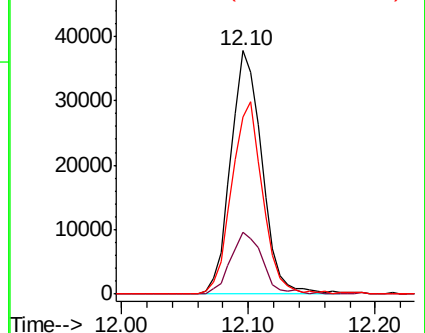
142 72.7 61.7 92.5

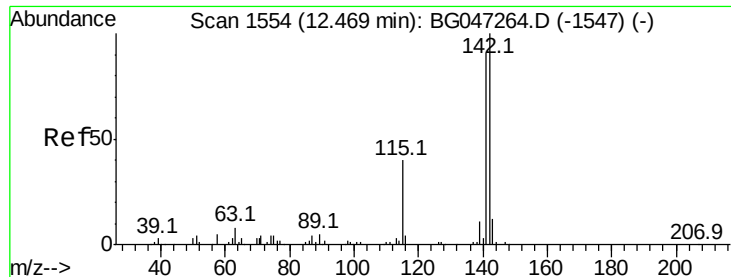


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

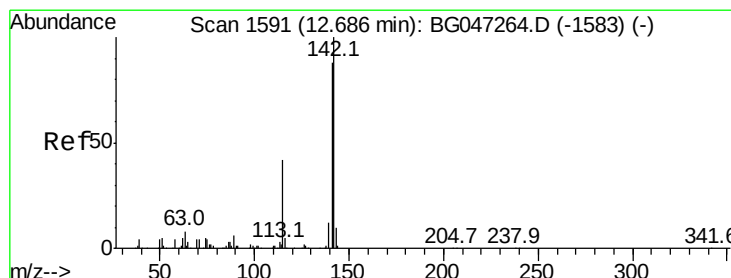
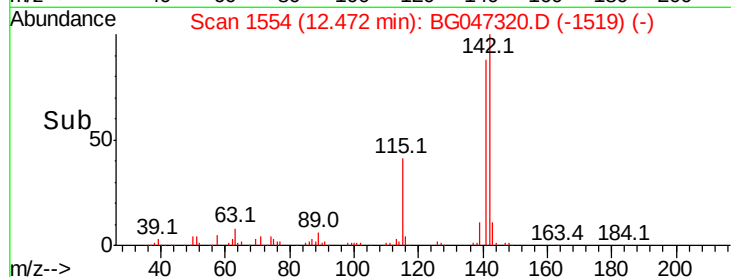
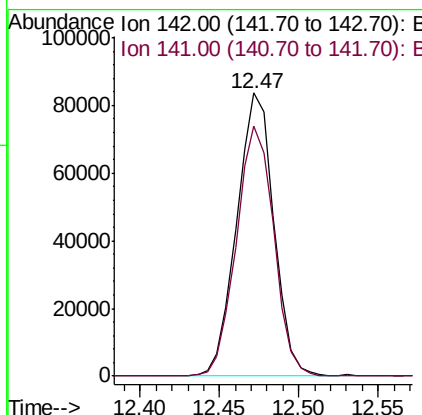
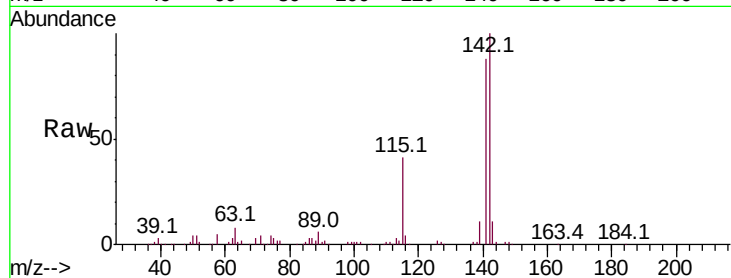




#34
 2-Methylnaphthalene
 Concen: 18.060 ng/uL
 RT: 12.47 min Scan# 1554
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

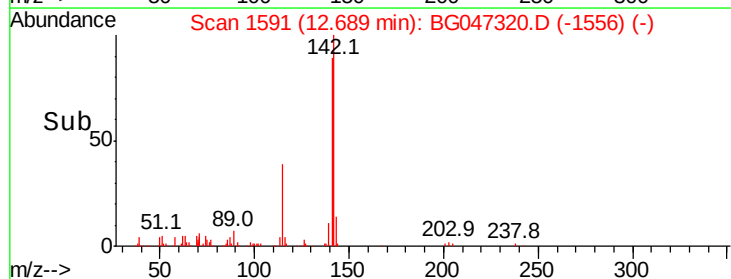
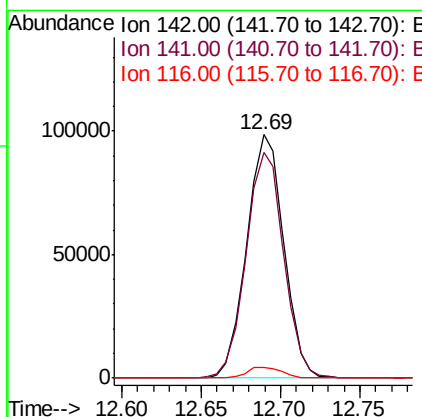
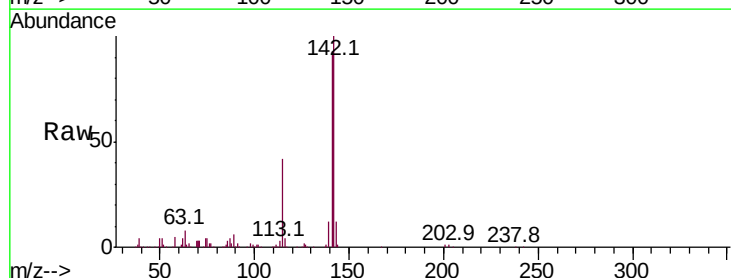
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

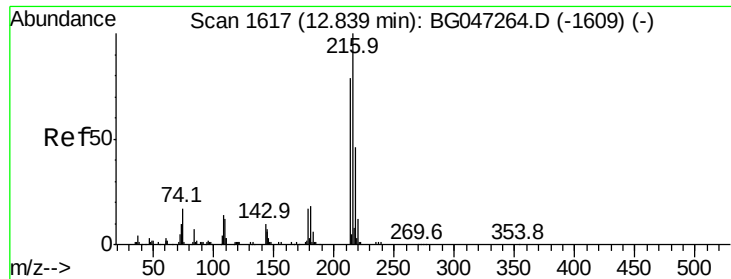
Tot Ion:142 Resp: 135604
 Ion Ratio Lower Upper
 142 100
 141 88.3 72.4 108.6



#35
 1-Methylnaphthalene
 Concen: 18.284 ng/uL
 RT: 12.69 min Scan# 1591
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion:142 Resp: 160867
 Ion Ratio Lower Upper
 142 100
 141 93.9 73.9 110.9
 116 4.4 3.6 5.4

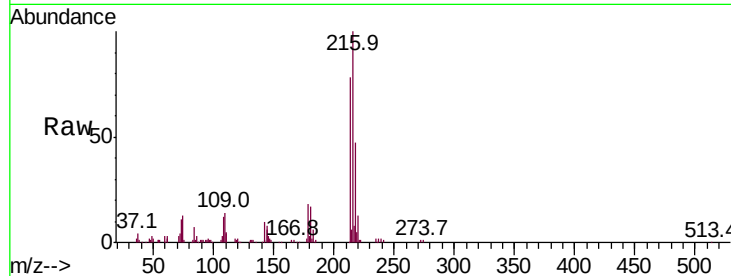




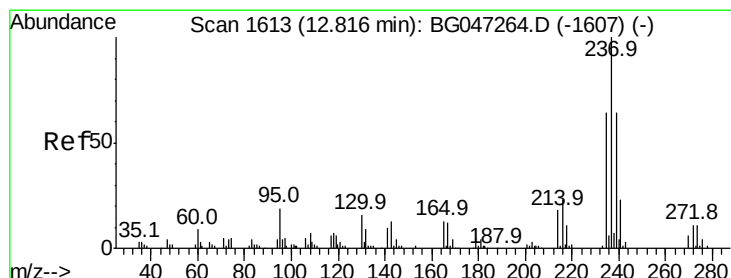
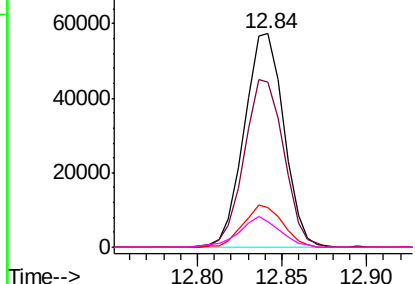
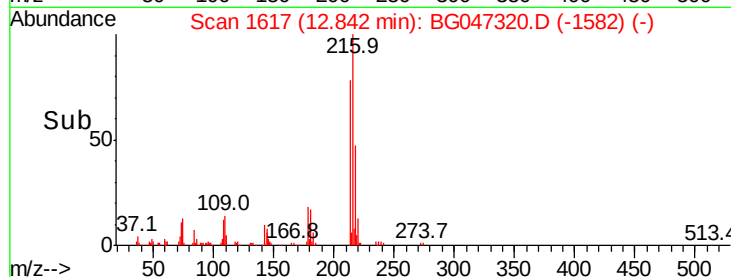
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 17.358 ng/ul
 RT: 12.84 min Scan# 1617
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

Tot Ion:	216	Resp:	93795
Ion	Ratio	Lower	Upper
216	100		
214	77.6	63.4	95.2
179	18.4	13.9	20.9
108	12.3	11.0	16.4

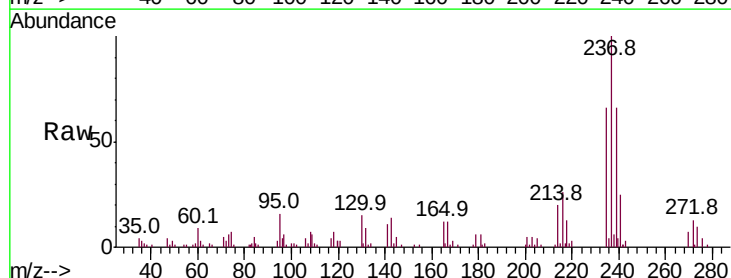


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

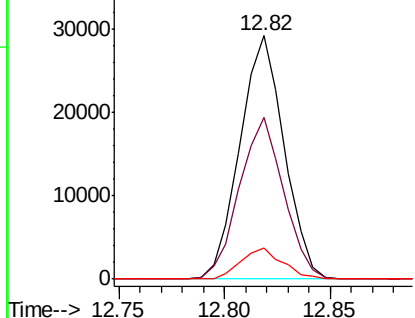
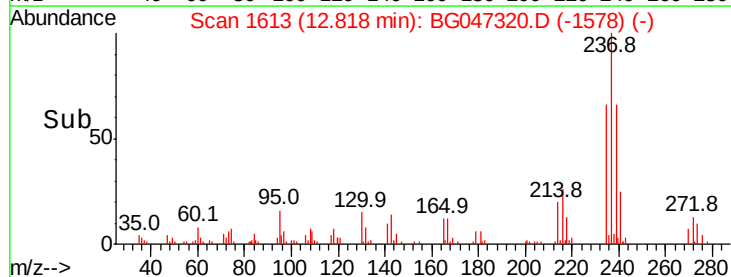


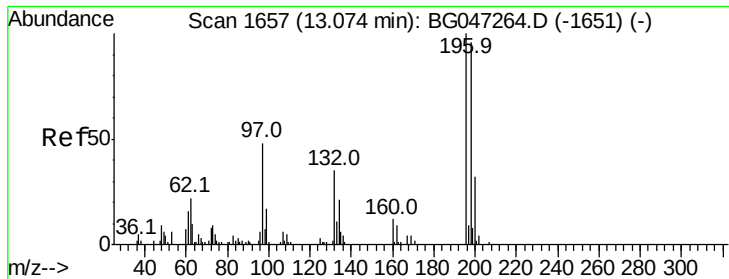
#38
 Hexachlorocyclopentadiene
 Concen: 12.516 ng/ul
 RT: 12.82 min Scan# 1613
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion:	237	Resp:	42404
Ion	Ratio	Lower	Upper
237	100		
235	66.3	50.9	76.3
272	13.4	8.8	13.2#



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

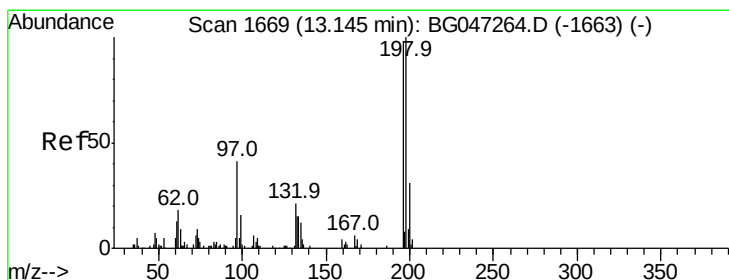
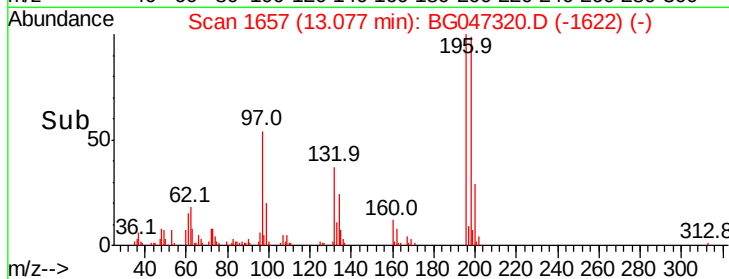
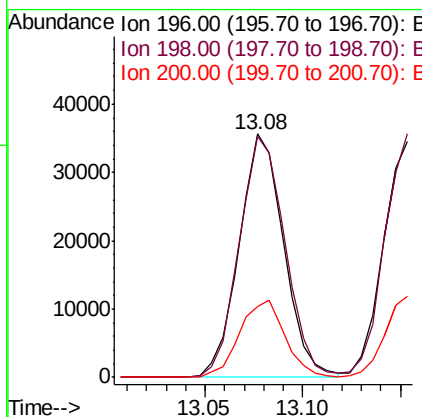
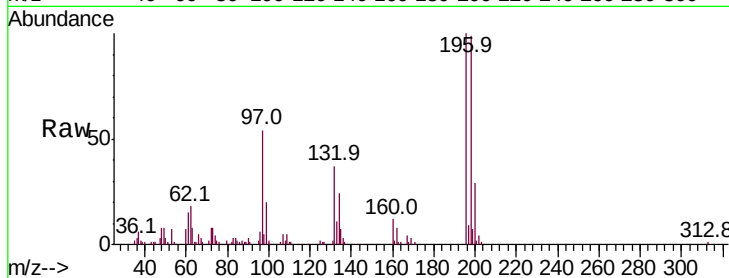




#39
 2,4,6-Trichlorophenol
 Concen: 17.123 ng/ul
 RT: 13.08 min Scan# 1657
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

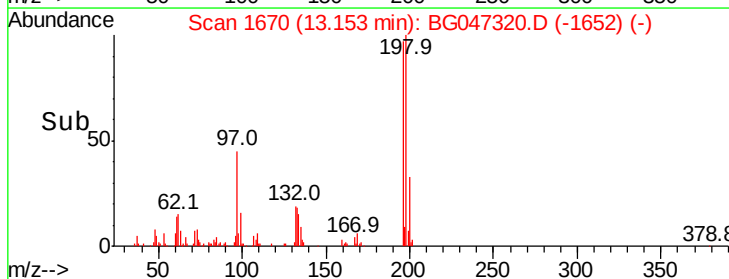
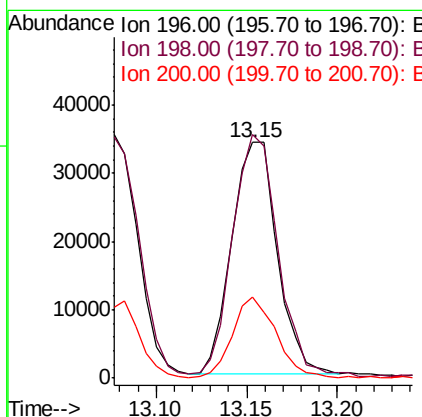
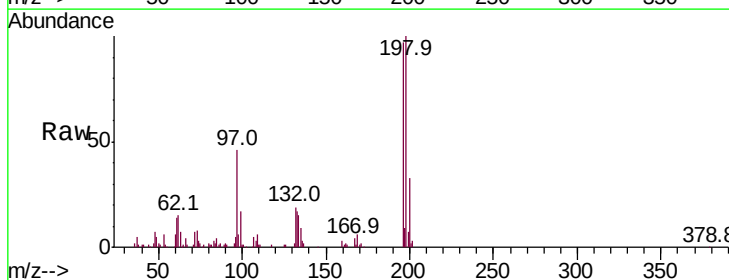
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

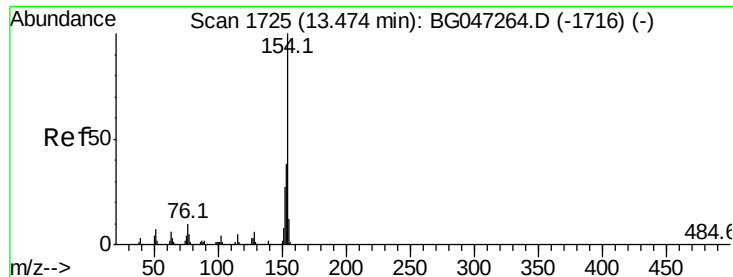
Tot Ion:196	Resp:	56419
Ion Ratio	Lower	Upper
196	100	
198	99.3	76.6 115.0
200	29.2	25.4 38.0



#40
 2,4,5-Trichlorophenol
 Concen: 17.572 ng/ul
 RT: 13.15 min Scan# 1670
 Delta R.T. 0.01 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion:196	Resp:	59331
Ion Ratio	Lower	Upper
196	100	
198	103.2	81.1 121.7
200	34.1	25.5 38.3

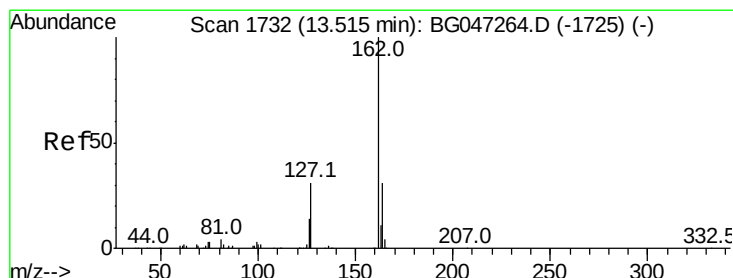
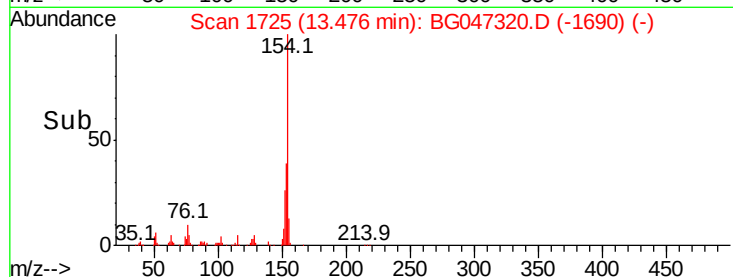
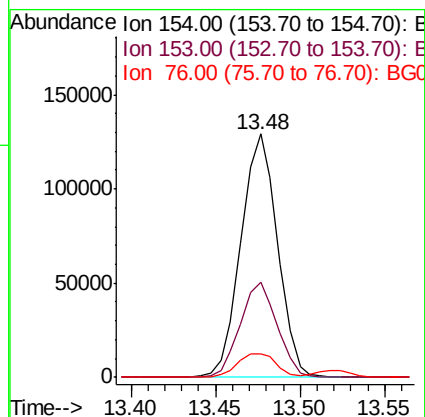
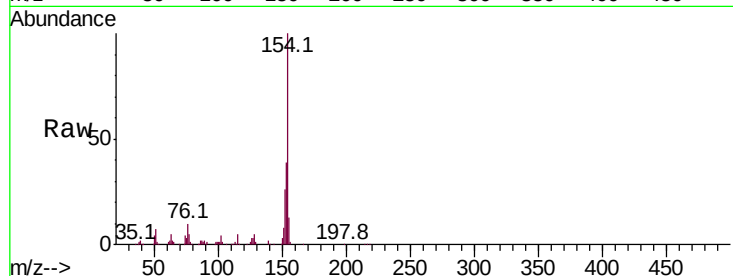




#41
 1,1'-Biphenyl
 Concen: 17.768 ng/ul
 RT: 13.48 min Scan# 1725
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

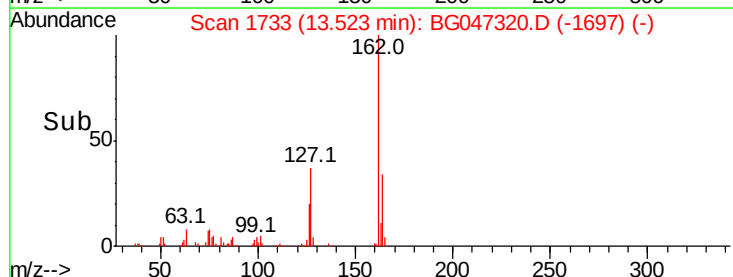
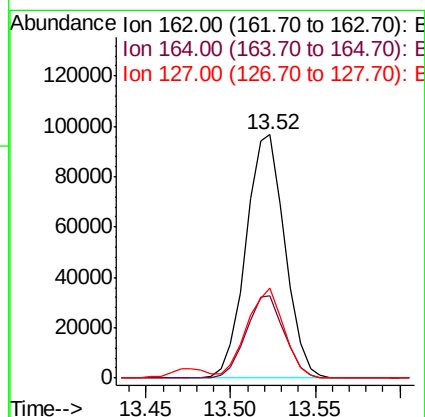
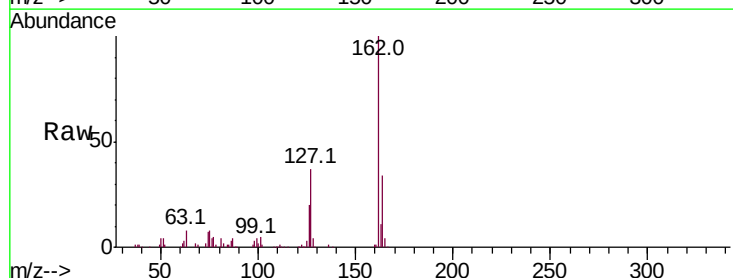
Instrument :
 BNA_G
 ClientSampleId :
 SST02098

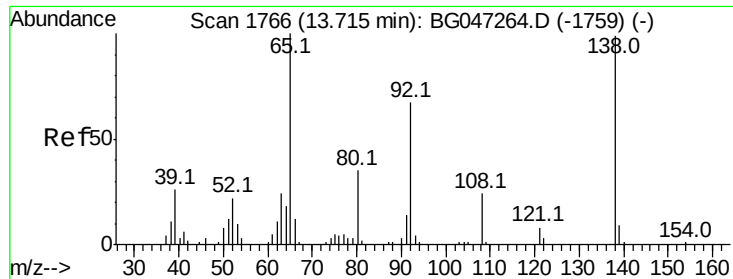
Tot Ion:	154	Resp:	194475
Ion	Ratio	Lower	Upper
154	100		
153	39.2	30.2	45.4
76	9.7	7.8	11.6



#42
 2-Chloronaphthalene
 Concen: 17.528 ng/ul
 RT: 13.52 min Scan# 1733
 Delta R.T. 0.01 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion:	162	Resp:	154740
Ion	Ratio	Lower	Upper
162	100		
164	33.8	24.6	37.0
127	36.9	28.2	42.4

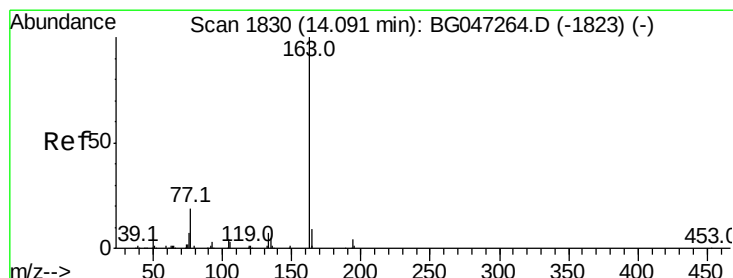
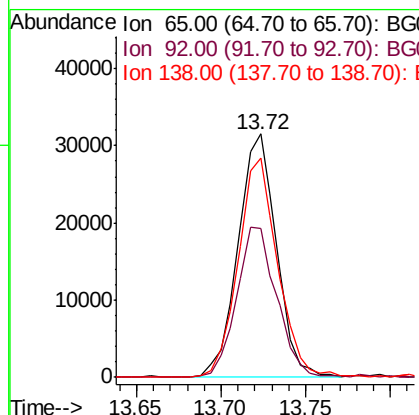
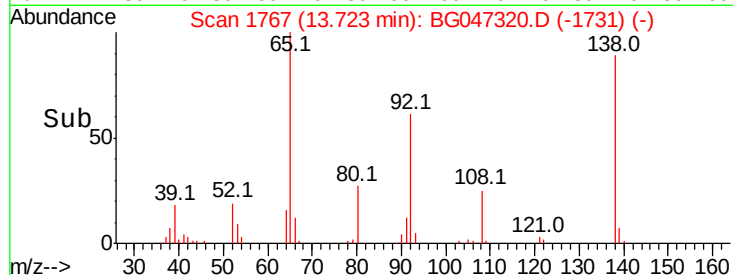
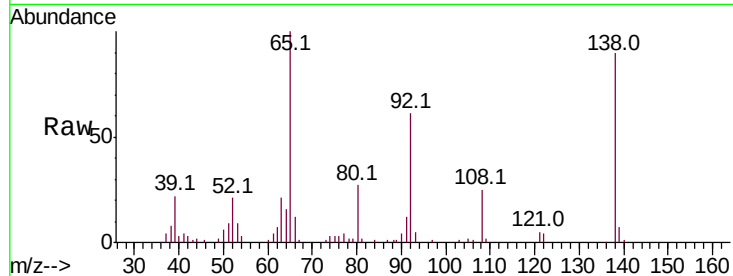




#43
2-Nitroaniline
Concen: 18.767 ng/ul
RT: 13.72 min Scan# 1767
Delta R.T. 0.01 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

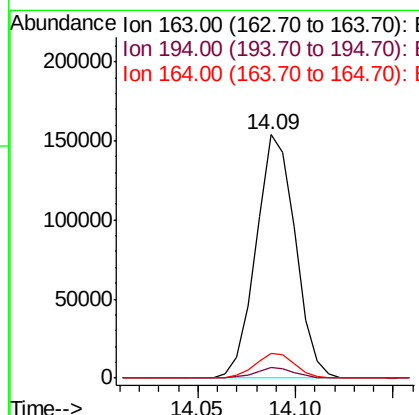
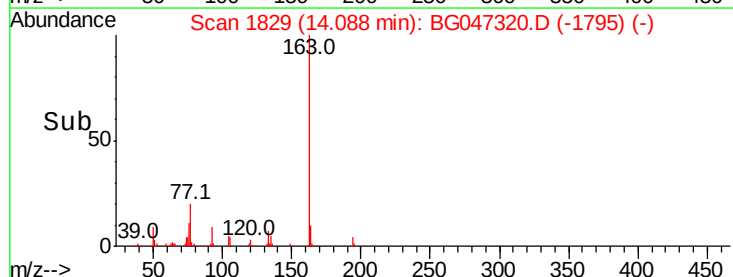
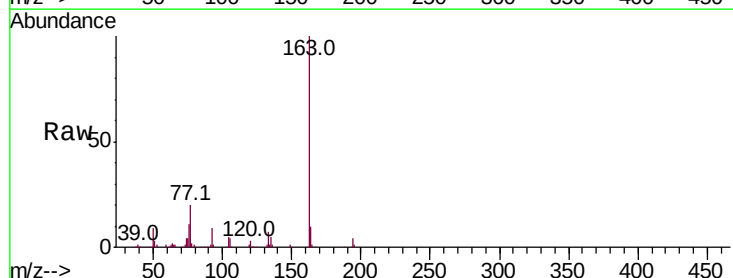
Instrument :
BNA_G
ClientSampleId :
SSTD02098

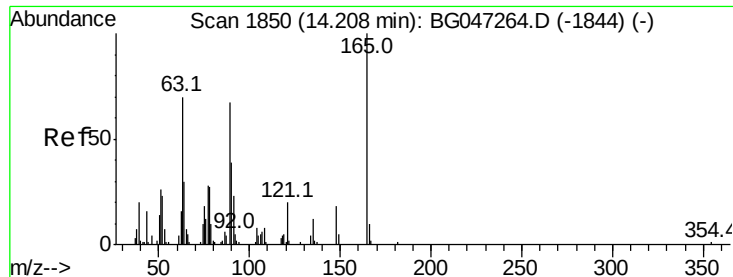
Tot Ion: 65 Resp: 49813
Ion Ratio Lower Upper
65 100
92 61.4 54.0 81.0
138 90.1 79.4 119.0



#45
Dimethylphthalate
Concen: 18.716 ng/ul
RT: 14.09 min Scan# 1829
Delta R.T. -0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:163 Resp: 214256
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.3 7.2 10.8

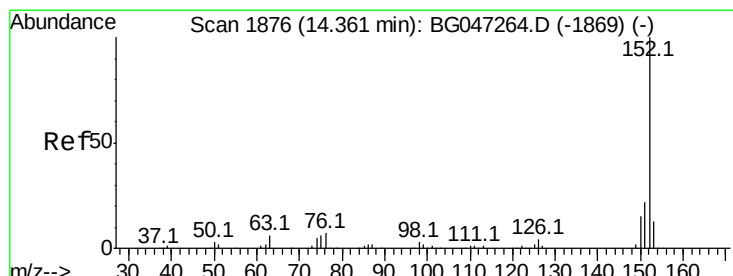
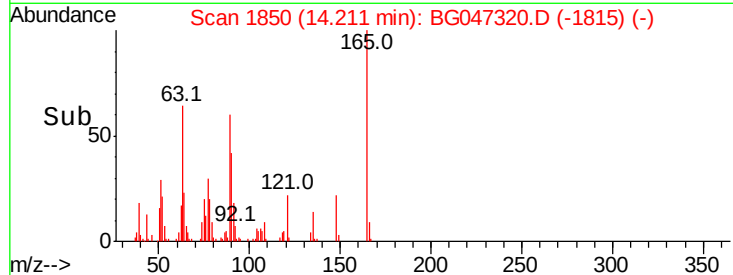
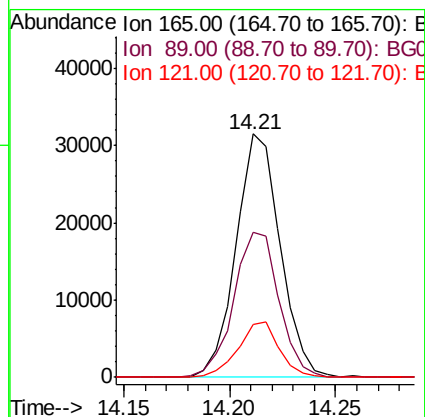
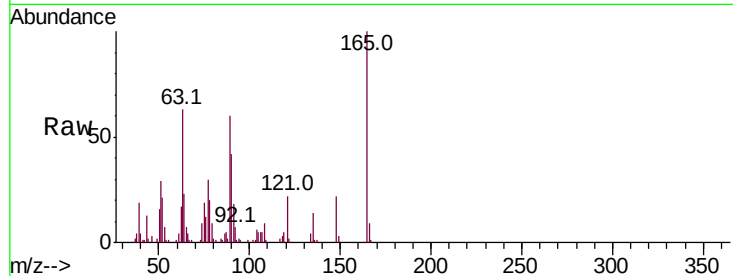




#46
2,6-Dinitrotoluene
Concen: 18.396 ng/ul
RT: 14.21 min Scan# 1850
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

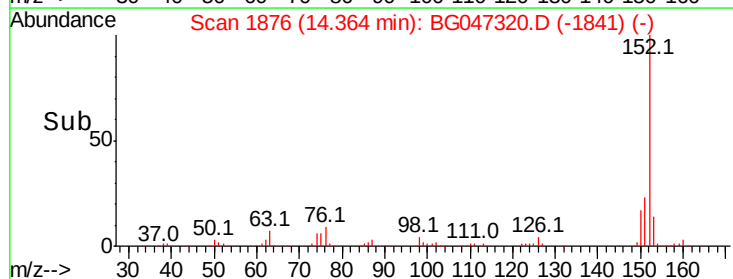
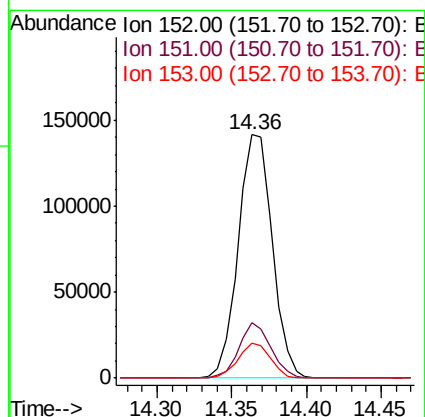
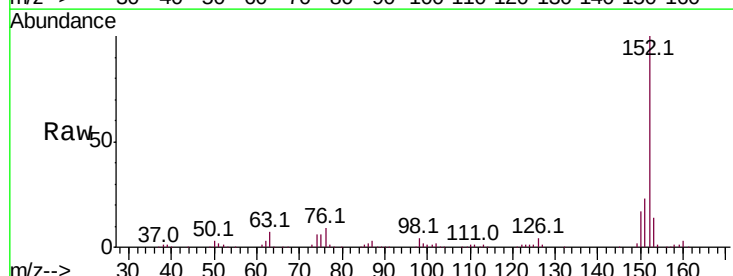
Instrument :
BNA_G
ClientSampleId :
SSTD02098

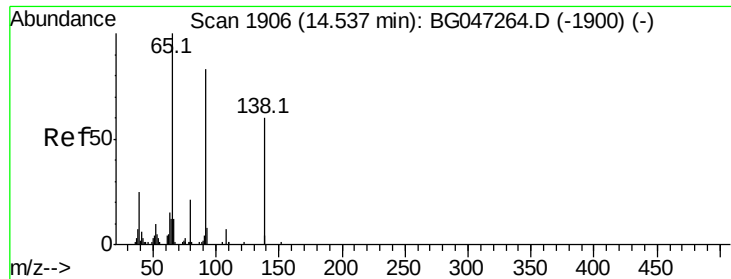
Tot Ion:165 Resp: 45580
Ion Ratio Lower Upper
165 100
89 59.8 53.4 80.2
121 21.6 16.3 24.5



#48
Acenaphthylene
Concen: 17.776 ng/ul
RT: 14.36 min Scan# 1876
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:152 Resp: 224416
Ion Ratio Lower Upper
152 100
151 23.0 17.4 26.2
153 14.4 10.2 15.4

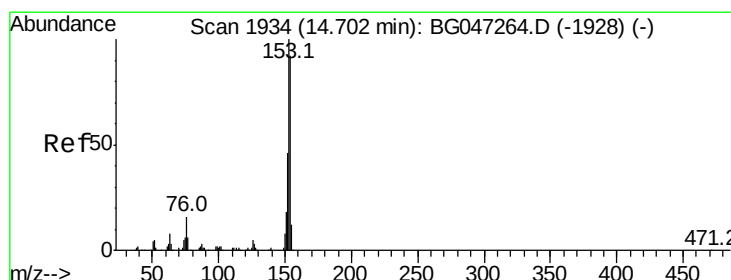
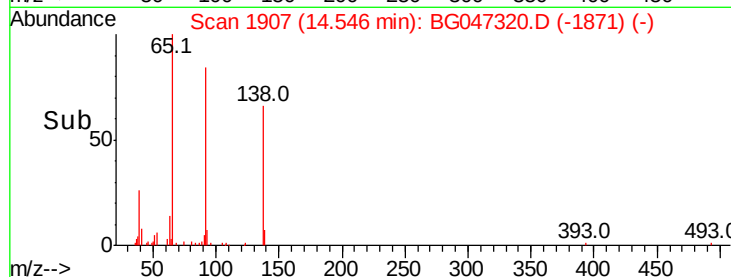
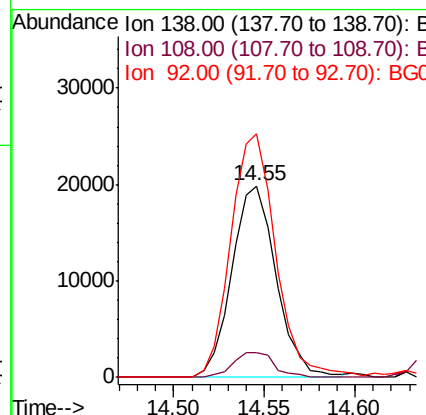
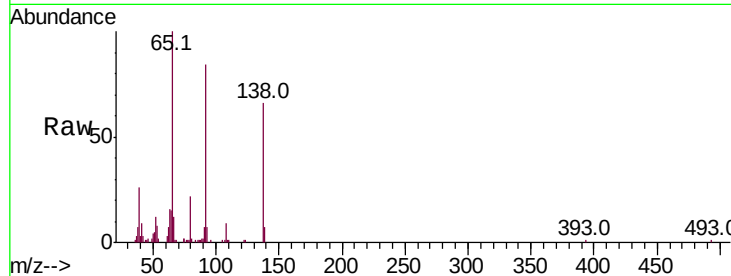




#49
3-Nitroaniline
Concen: 20.845 ng/ul
RT: 14.55 min Scan# 1907
Delta R.T. 0.01 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

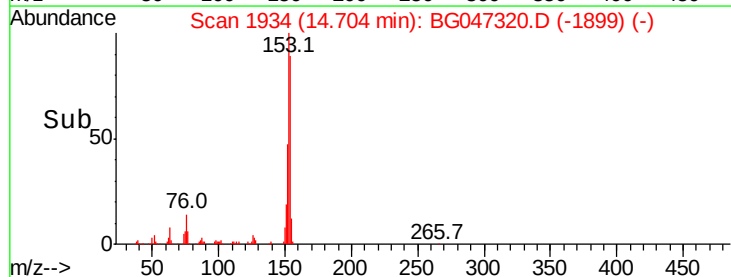
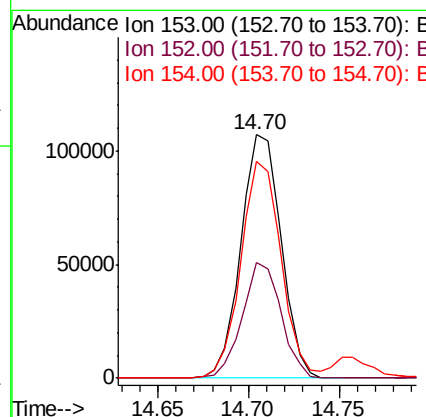
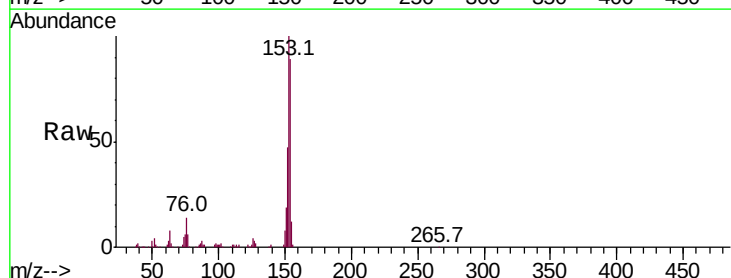
Instrument :
BNA_G
ClientSampleId :
SSTD02098

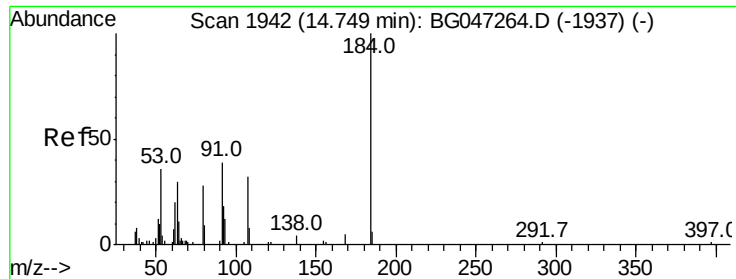
Tot Ion:138 Resp: 33742
Ion Ratio Lower Upper
138 100
108 13.0 8.8 13.2
92 127.1 110.8 166.2



#50
Acenaphthene
Concen: 18.100 ng/ul
RT: 14.70 min Scan# 1934
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:153 Resp: 165332
Ion Ratio Lower Upper
153 100
152 47.3 37.0 55.4
154 89.3 74.0 111.0





#51

2,4-Dinitrophenol

Concen: 17.761 ng/ul

RT: 14.76 min Scan# 1943

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

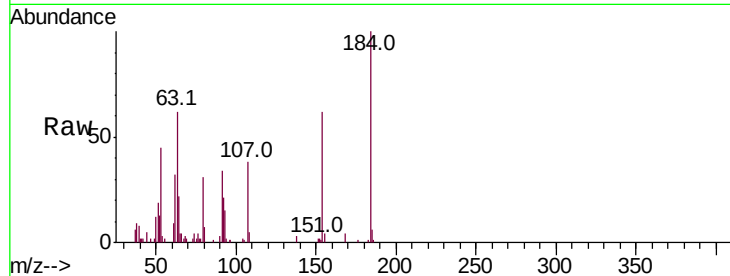
Tot Ion:184 Resp: 22751

Ion Ratio Lower Upper

184 100

63 62.1 34.8 52.2#

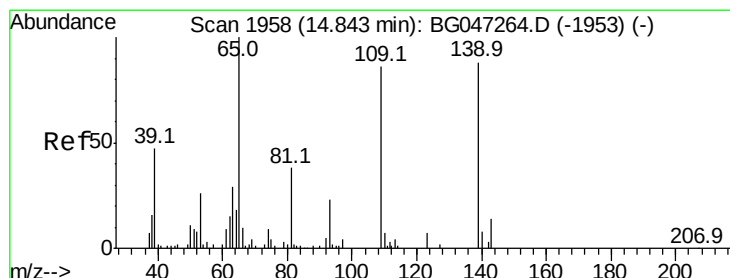
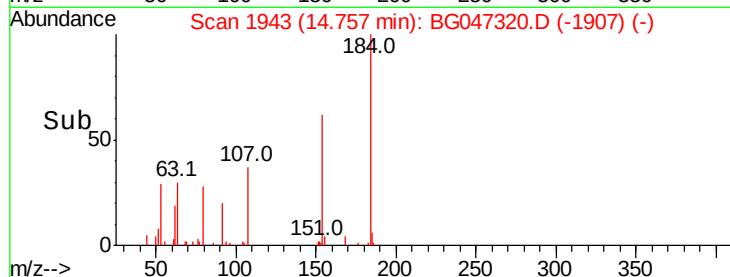
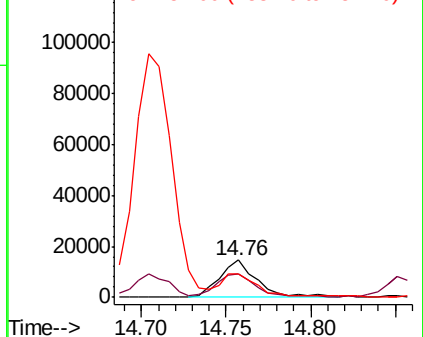
154 61.8 42.6 63.8



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 18.573 ng/ul

RT: 14.86 min Scan# 1960

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

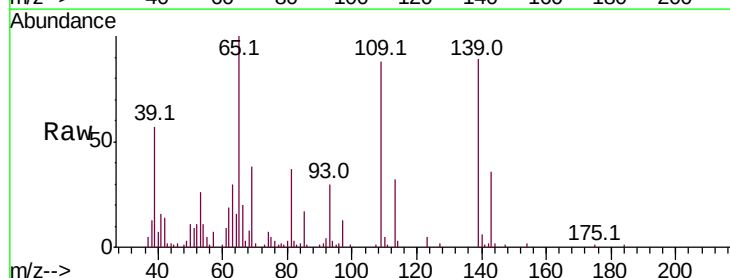
Tgt Ion:109 Resp: 34103

Ion Ratio Lower Upper

109 100

139 100.7 82.2 123.2

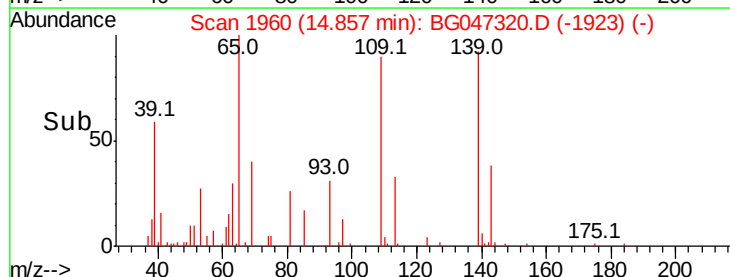
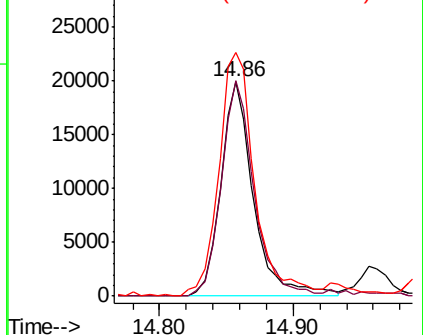
65 113.5 96.4 144.6

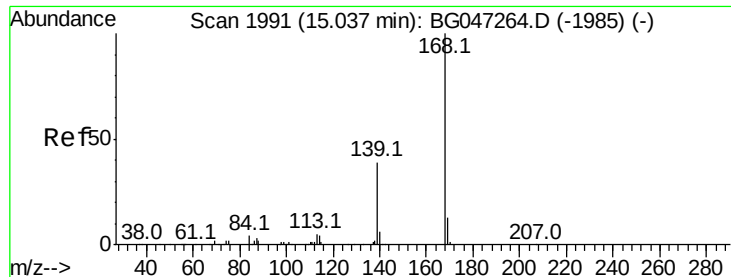


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BG





#54

Dibenzenofuran

Concen: 18.254 ng/ul

RT: 15.04 min Scan# 1991

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

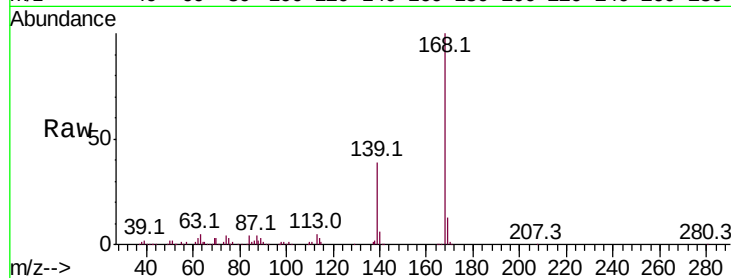
SSTD02098

Tot Ion:168 Resp: 242647

Ion Ratio Lower Upper

168 100

139 38.5 31.5 47.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

15.04

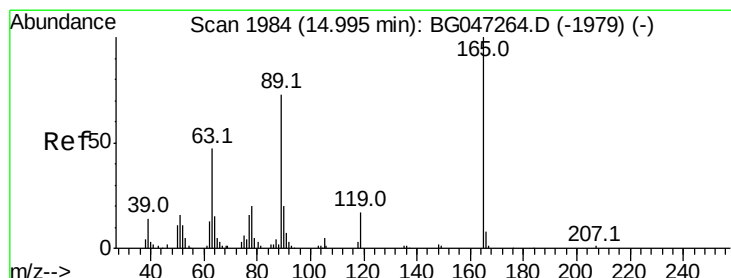
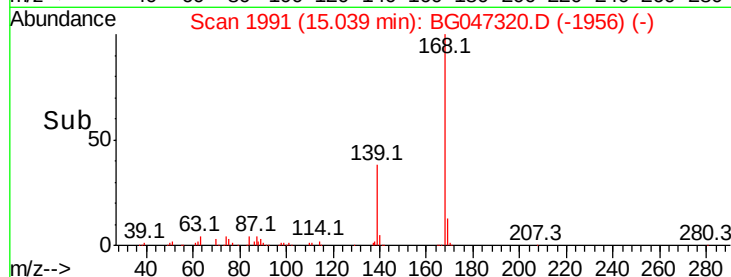
100000

50000

0

Time-->

15.00 15.05 15.10



#55

2,4-Dinitrotoluene

Concen: 19.995 ng/ul

RT: 15.00 min Scan# 1984

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

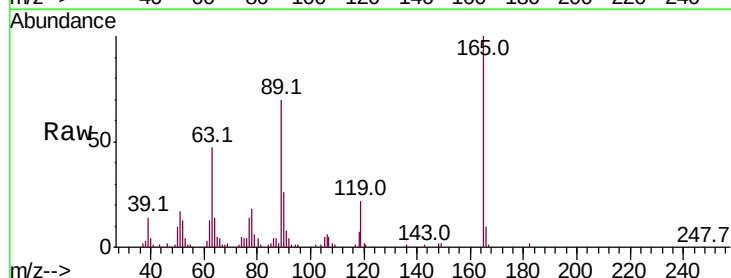
Tgt Ion:165 Resp: 68051

Ion Ratio Lower Upper

165 100

63 47.2 37.8 56.8

182 2.2 2.0 3.0



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E

15.00

60000

50000

40000

30000

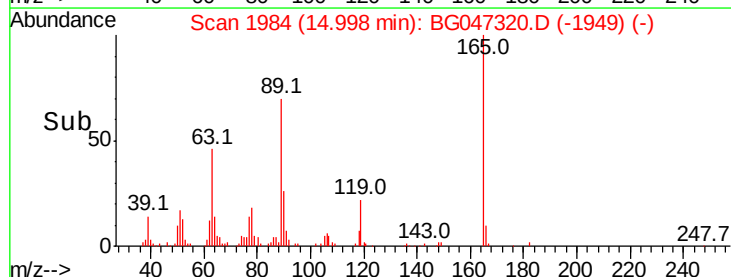
20000

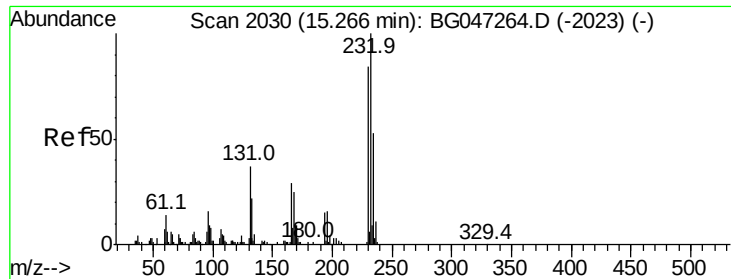
10000

0

Time-->

14.95 15.00 15.05

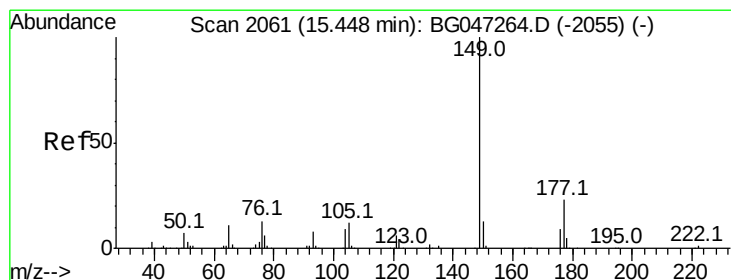
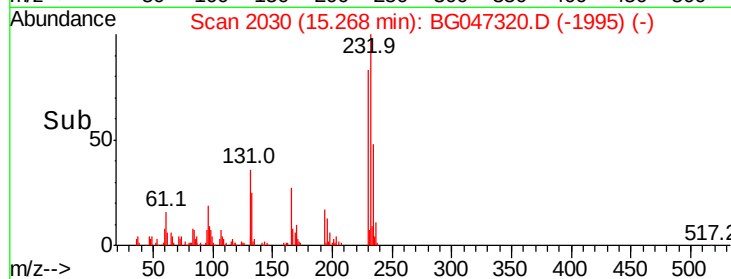
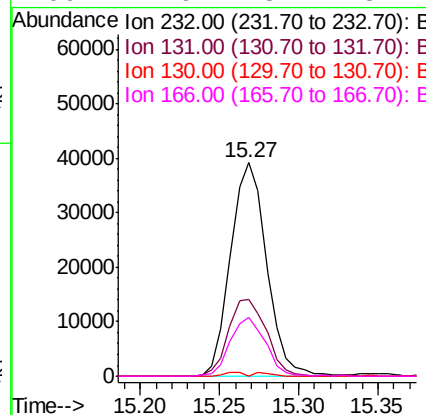
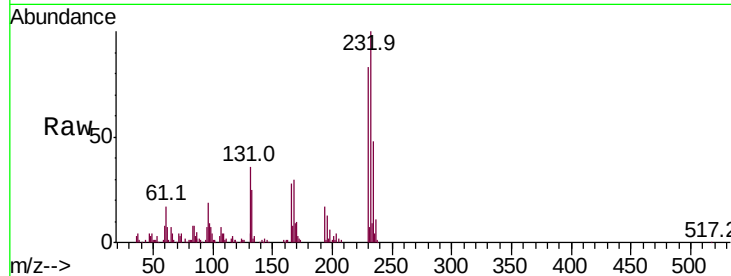




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 17.453 ng/ul
 RT: 15.27 min Scan# 2030
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

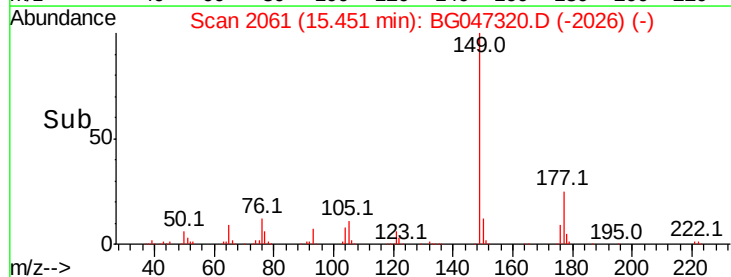
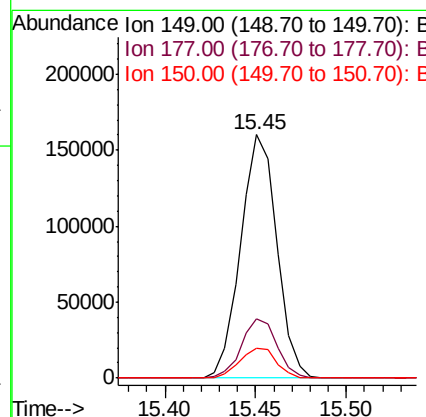
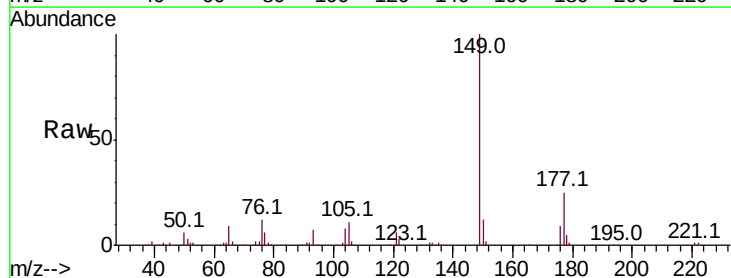
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

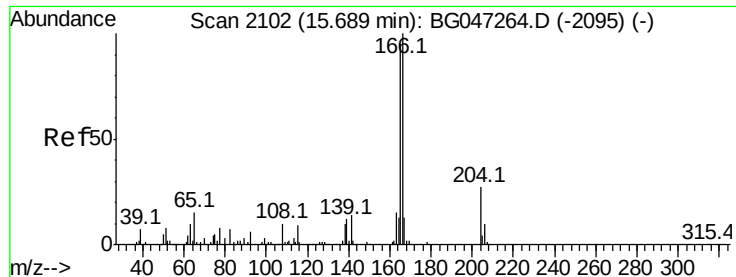
Tot Ion:	232	Resp:	61875
Ion	Ratio	Lower	Upper
232	100		
131	36.0	29.2	43.8
130	0.0	2.2	3.2#
166	27.9	23.1	34.7



#57
 Diethylphthalate
 Concen: 19.381 ng/ul
 RT: 15.45 min Scan# 2061
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion:	149	Resp:	222347
Ion	Ratio	Lower	Upper
149	100		
177	24.5	18.3	27.5
150	12.3	10.6	15.8





#59

Fluorene

Concen: 18.861 ng/ul

RT: 15.69 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

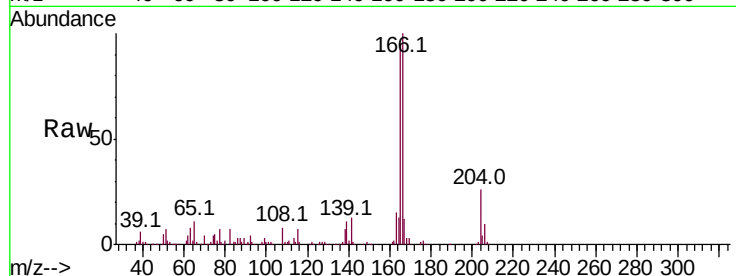
Tot Ion:166 Resp: 205792

Ion Ratio Lower Upper

166 100

165 95.2 76.2 114.4

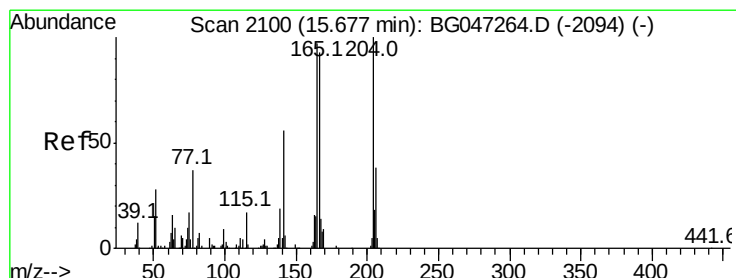
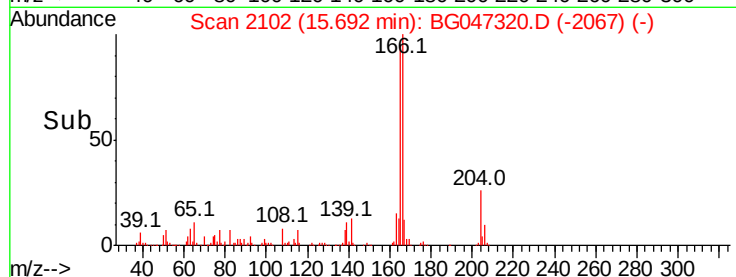
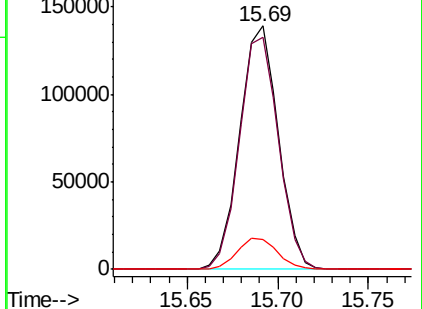
167 12.1 10.4 15.6



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 18.662 ng/ul

RT: 15.68 min Scan# 2100

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

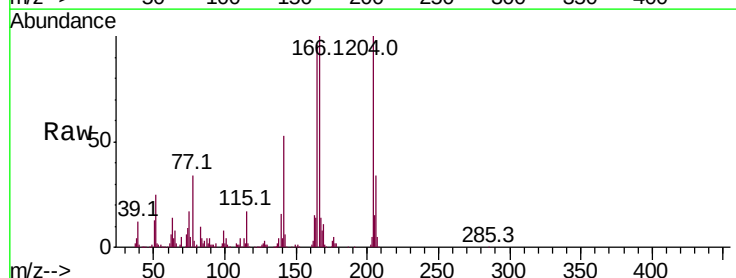
Tgt Ion:204 Resp: 116828

Ion Ratio Lower Upper

204 100

206 34.0 30.2 45.2

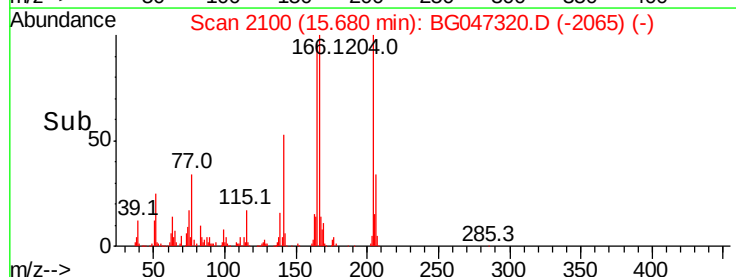
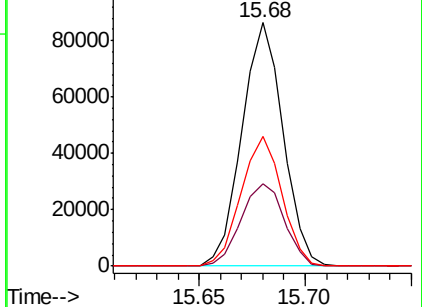
141 53.4 45.1 67.7

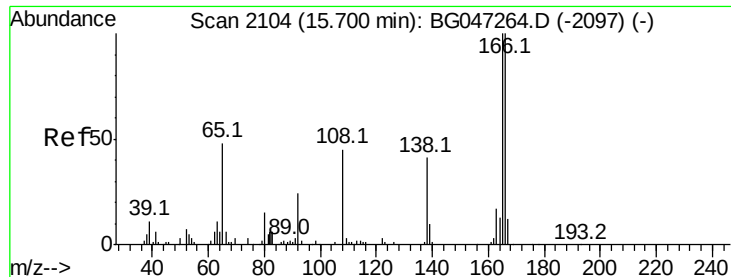


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

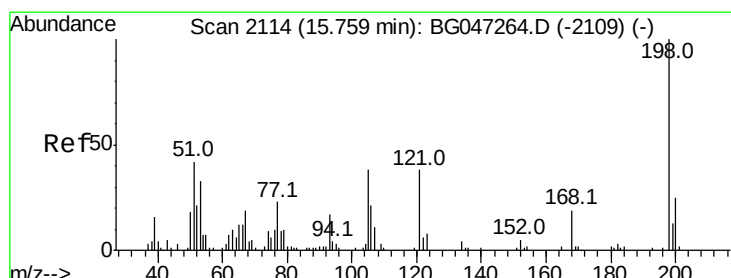
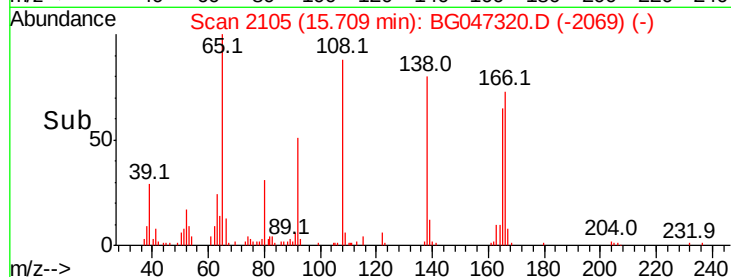
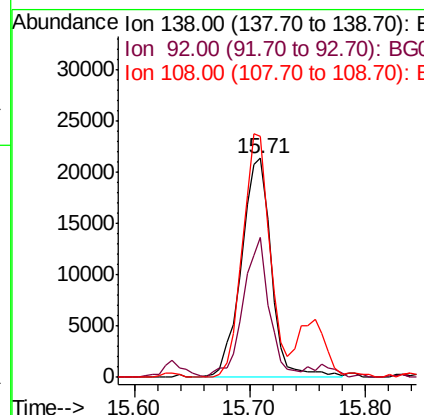
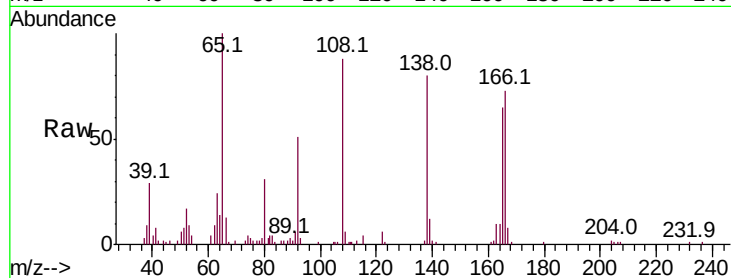




#61
4-Nitroaniline
Concen: 20.541 ng/ul
RT: 15.71 min Scan# 2105
Delta R.T. 0.01 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

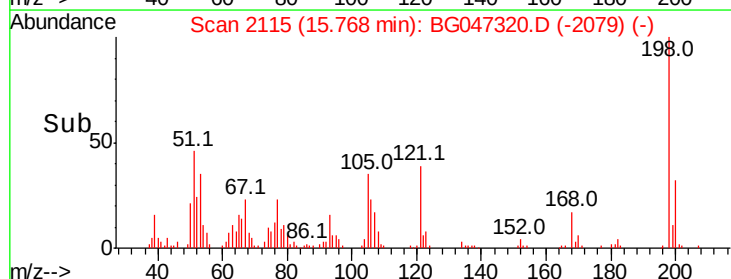
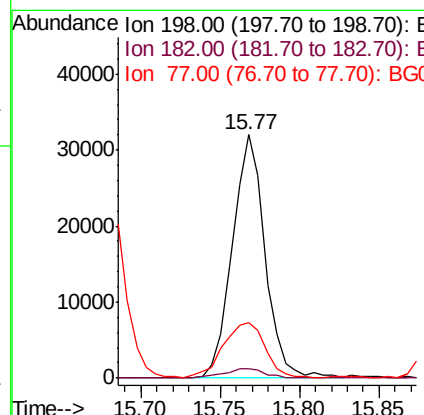
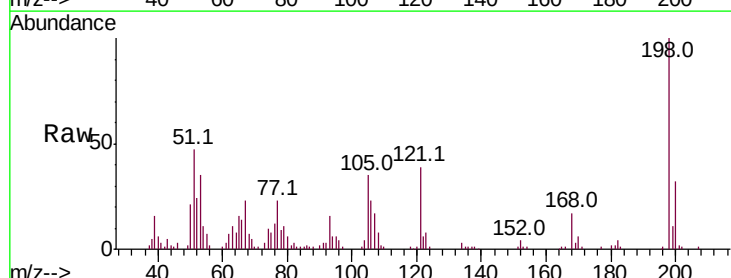
Instrument :
BNA_G
ClientSampleId :
SSTD02098

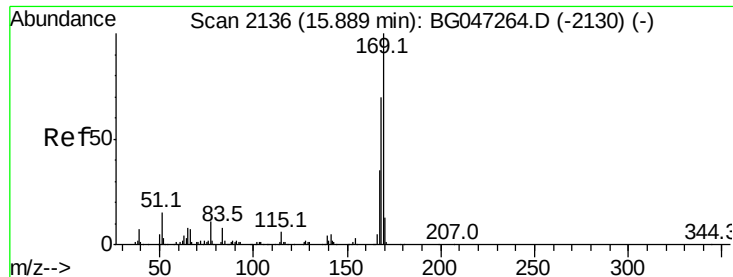
Tot Ion:138 Resp: 38524
Ion Ratio Lower Upper
138 100
92 63.8 46.4 69.6
108 109.8 88.6 133.0



#64
4,6-Dinitro-2-methylphenol
Concen: 17.419 ng/ul
RT: 15.77 min Scan# 2115
Delta R.T. 0.01 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:198 Resp: 45710
Ion Ratio Lower Upper
198 100
182 3.8 2.2 3.4#
77 22.8 19.6 29.4

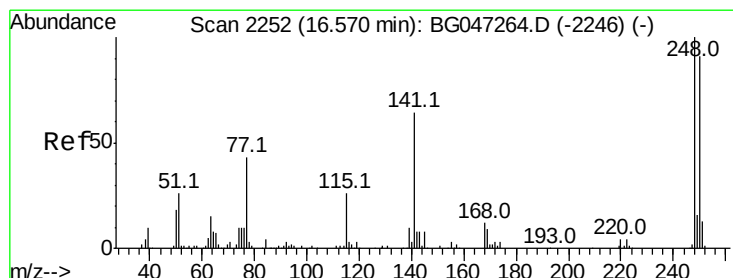
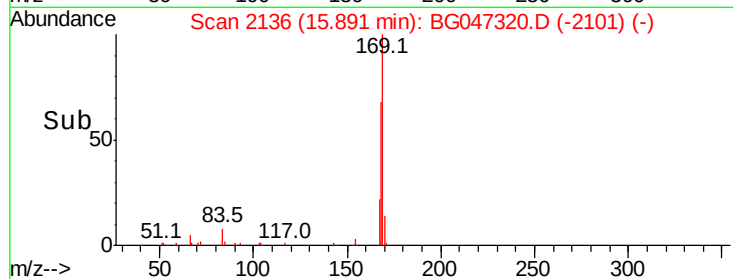
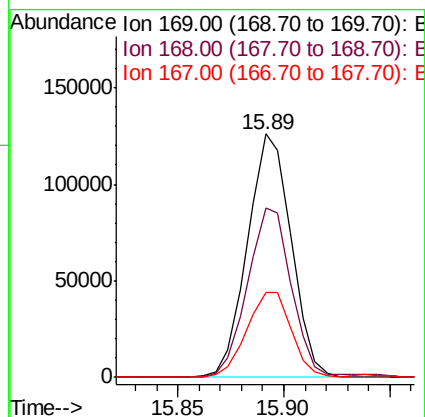
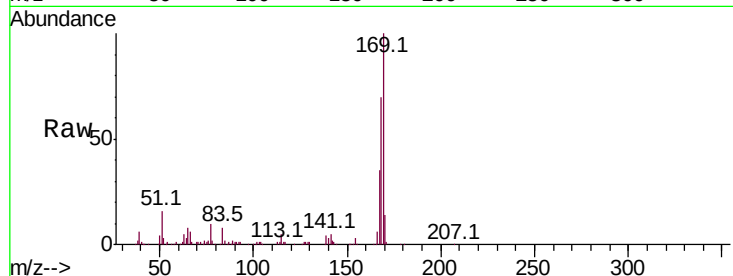




#65
N-Nitrosodiphenylamine
Concen: 16.966 ng/ul
RT: 15.89 min Scan# 2136
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

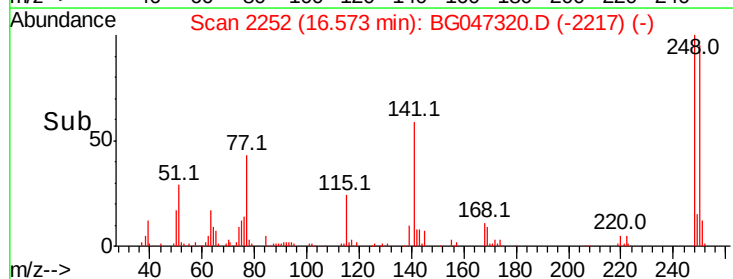
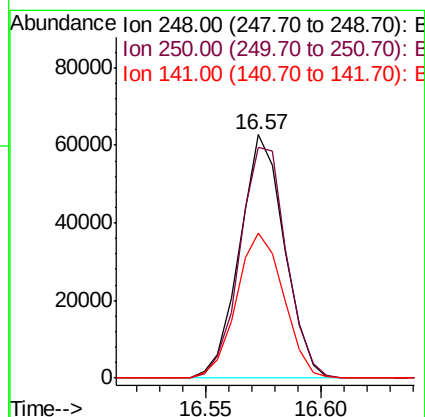
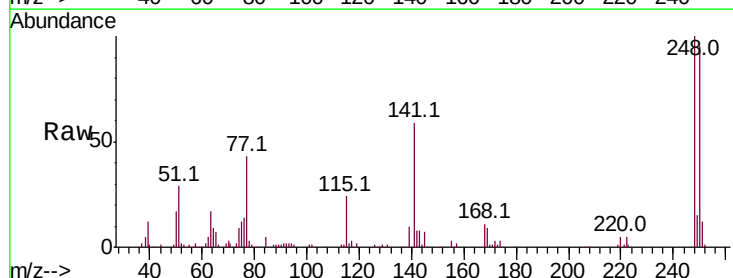
Instrument :
BNA_G
ClientSampleId :
SSTD02098

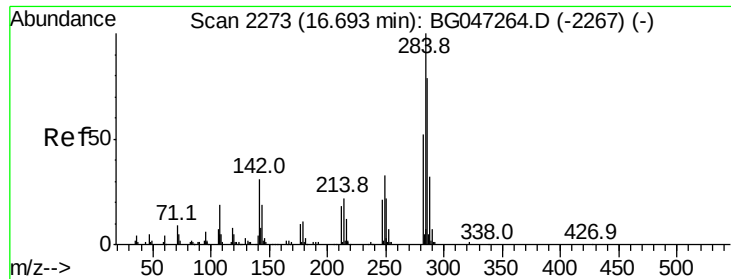
Tot Ion:169 Resp: 180981
Ion Ratio Lower Upper
169 100
168 69.5 55.8 83.8
167 35.0 28.2 42.4



#66
4-Bromophenyl-phenylether
Concen: 17.314 ng/ul
RT: 16.57 min Scan# 2252
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:248 Resp: 84768
Ion Ratio Lower Upper
248 100
250 94.8 73.1 109.7
141 59.4 51.5 77.3





#67

Hexachlorobenzene

Concen: 17.816 ng/ul

RT: 16.70 min Scan# 2273

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

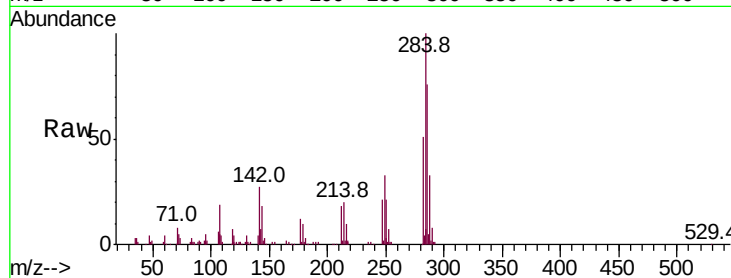
Tot Ion:284 Resp: 92322

Ion Ratio Lower Upper

284 100

142 26.8 24.7 37.1

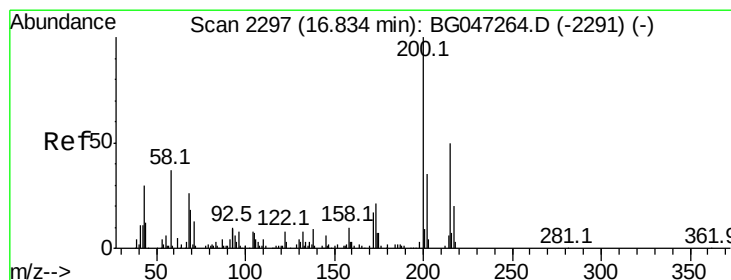
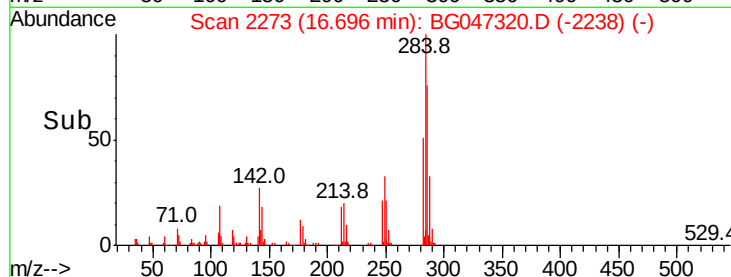
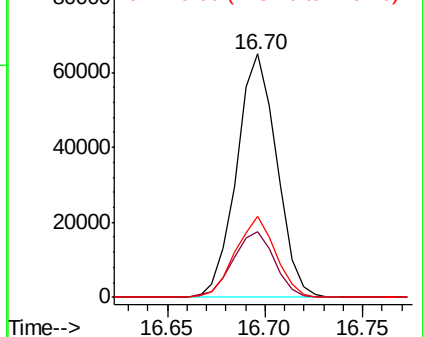
249 33.3 26.6 39.8



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 18.341 ng/ul

RT: 16.84 min Scan# 2297

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

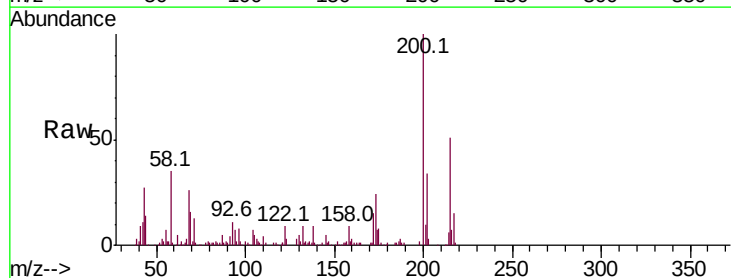
Tgt Ion:200 Resp: 84433

Ion Ratio Lower Upper

200 100

173 23.8 16.6 24.8

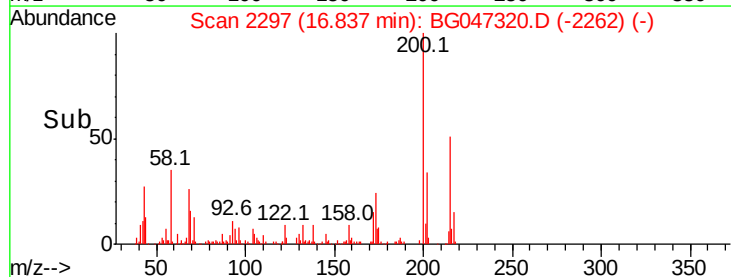
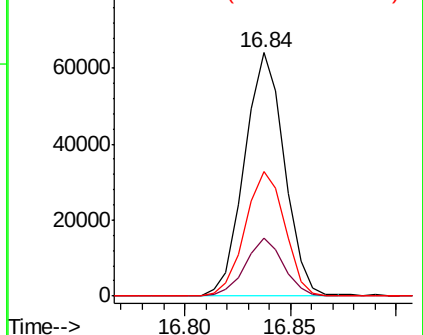
215 51.4 40.1 60.1

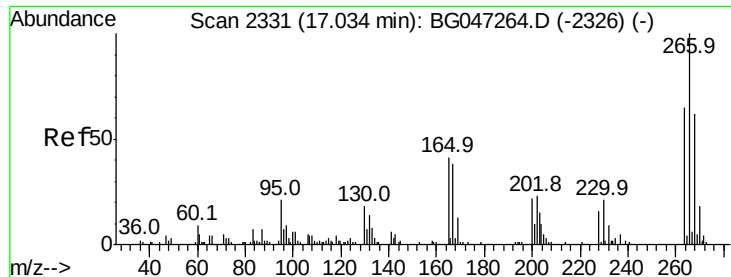


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

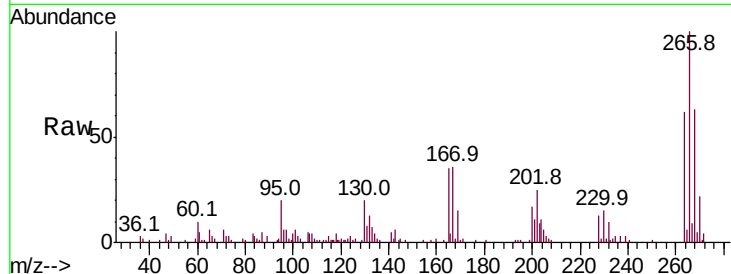




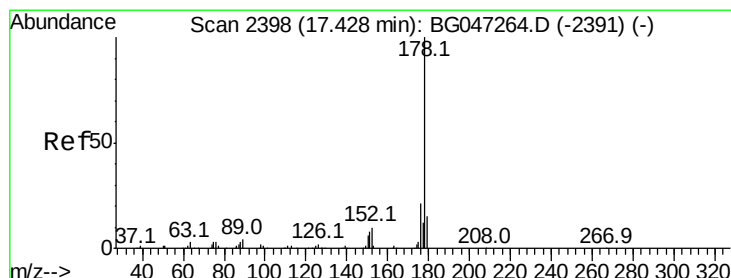
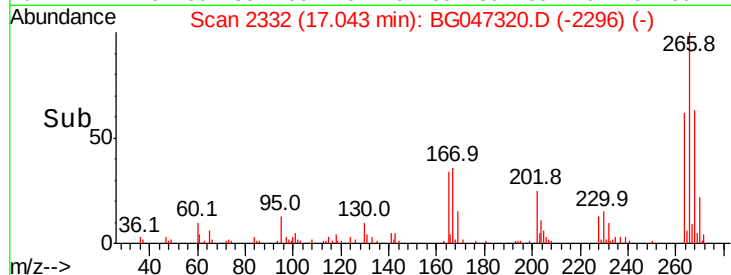
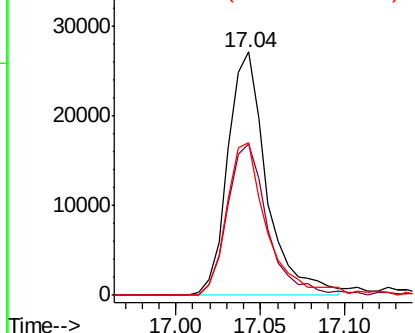
#69
 Pentachlorophenol
 Concen: 14.671 ng/ul
 RT: 17.04 min Scan# 2332
 Delta R.T. 0.01 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

Tot Ion:266 Resp: 43354
 Ion Ratio Lower Upper
 266 100
 264 62.0 52.2 78.2
 268 62.9 49.7 74.5

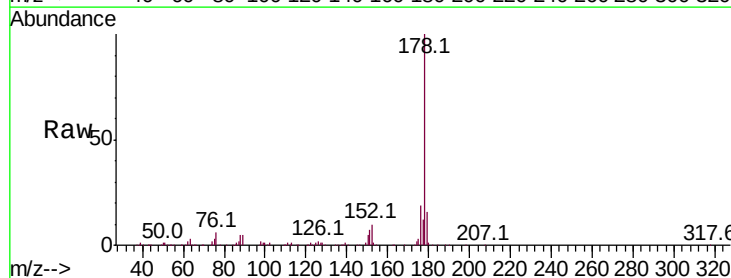


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

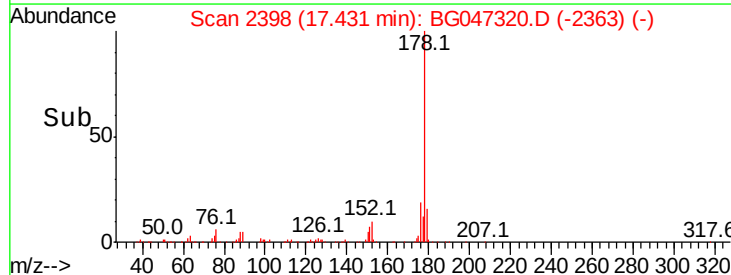
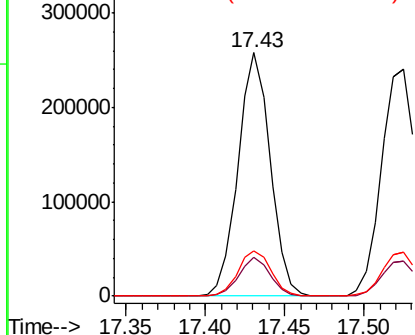


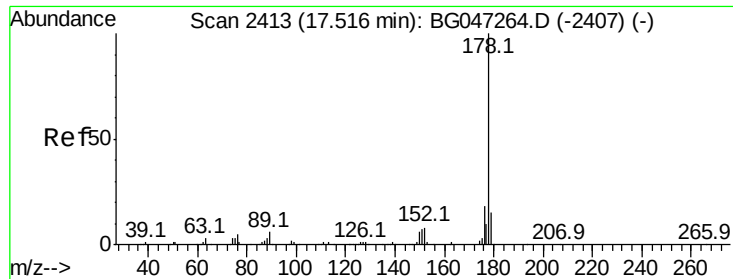
#70
 Phenanthrene
 Concen: 17.542 ng/ul
 RT: 17.43 min Scan# 2398
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion:178 Resp: 363149
 Ion Ratio Lower Upper
 178 100
 179 15.7 12.2 18.4
 176 18.6 16.5 24.7



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 17.599 ng/ul

RT: 17.52 min Scan# 2414

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

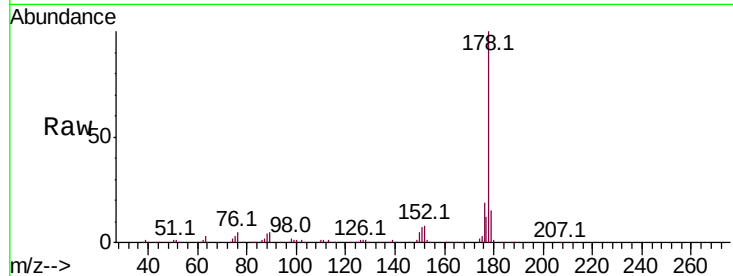
Tot Ion:178 Resp: 366122

Ion Ratio Lower Upper

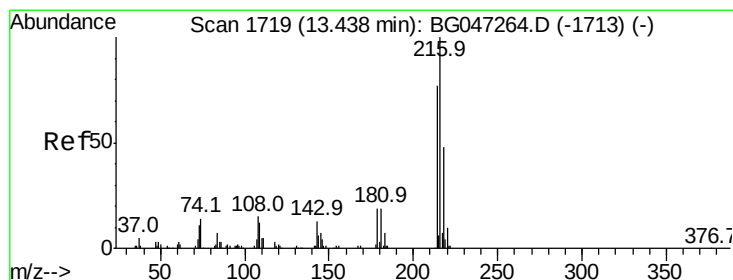
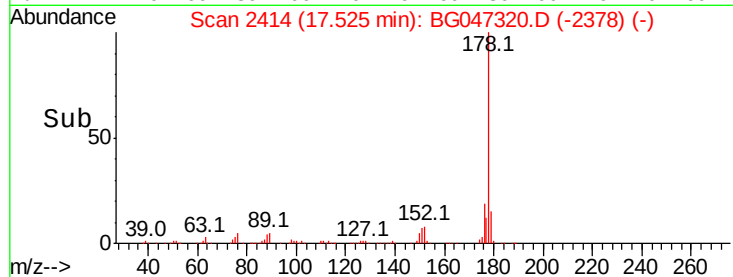
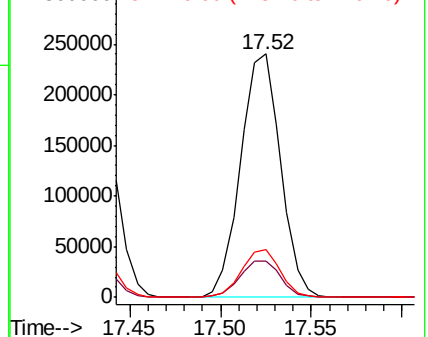
178 100

179 15.1 12.4 18.6

176 19.4 14.4 21.6



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 15.307 ng/uL

RT: 13.45 min Scan# 1720

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

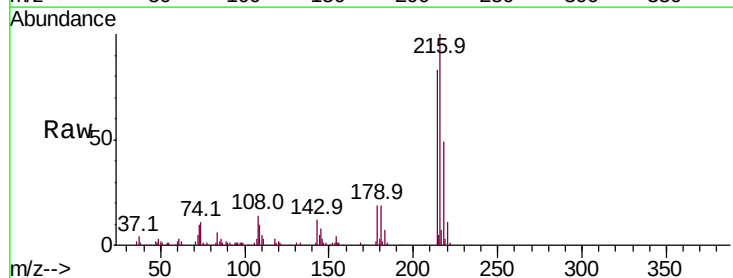
Tgt Ion:216 Resp: 94907

Ion Ratio Lower Upper

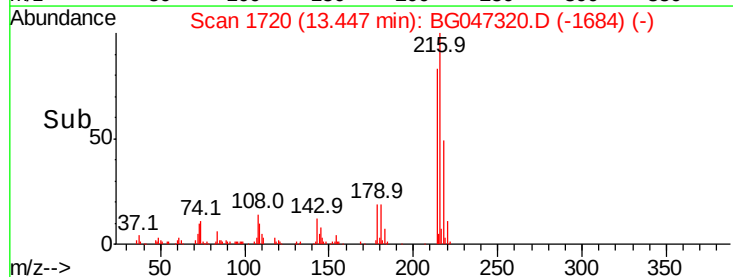
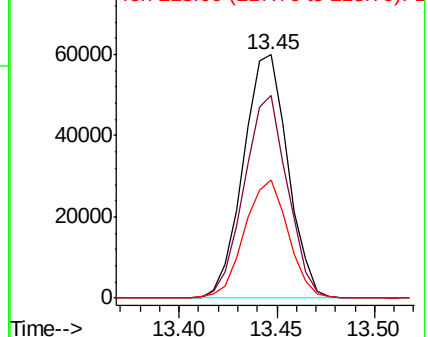
216 100

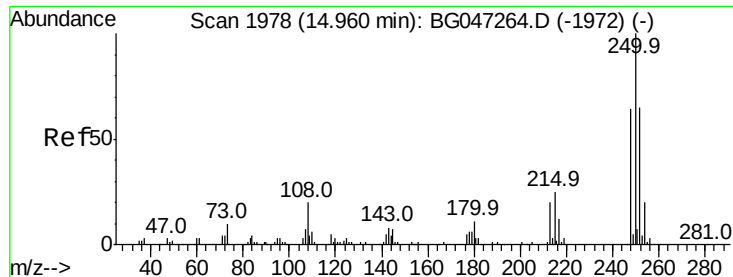
214 83.0 61.9 92.9

218 48.6 38.0 57.0



Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 16.566 ng/uL

RT: 14.96 min Scan# 1978

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

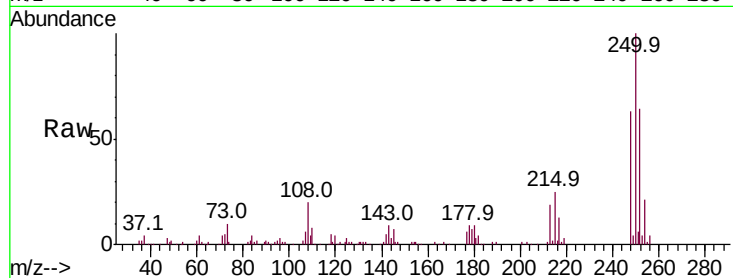
Tot Ion:250 Resp: 98476

Ion Ratio Lower Upper

250 100

248 63.2 51.1 76.7

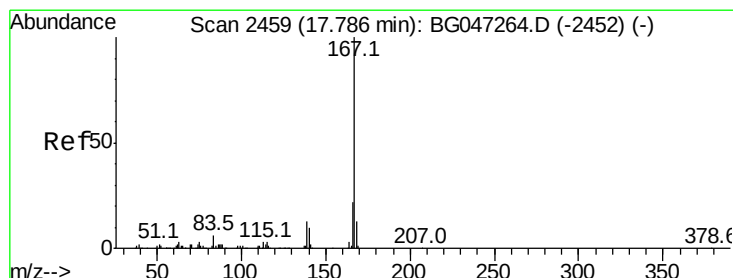
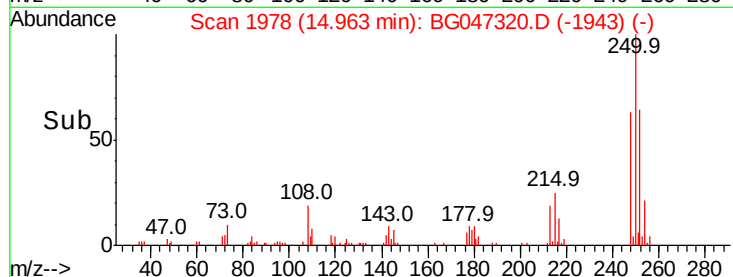
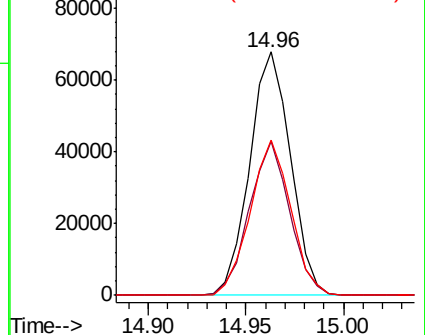
252 63.9 52.0 78.0



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 18.946 ng/uL

RT: 17.79 min Scan# 2459

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

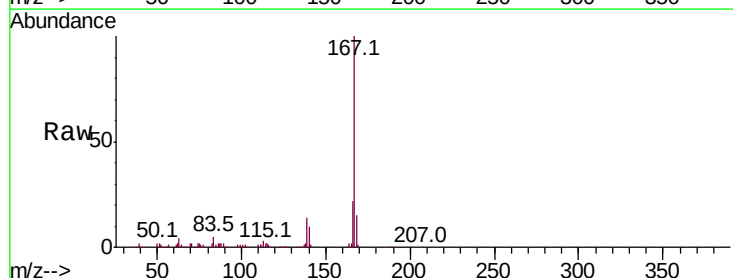
Tgt Ion:167 Resp: 302766

Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.0

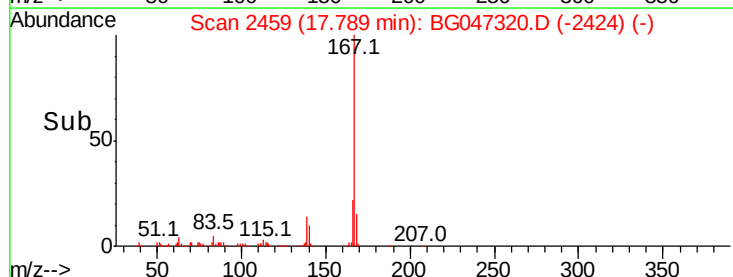
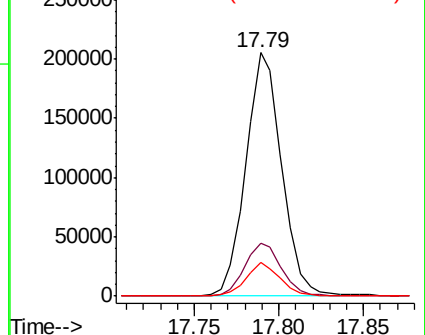
139 13.7 10.5 15.7

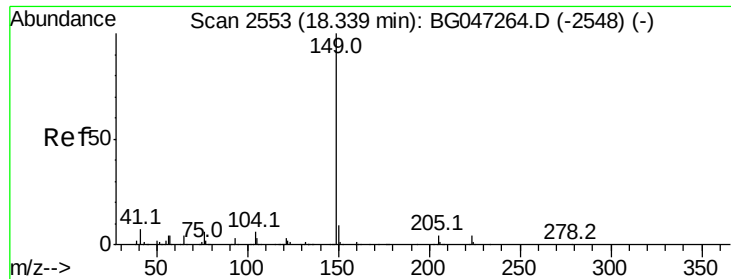


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

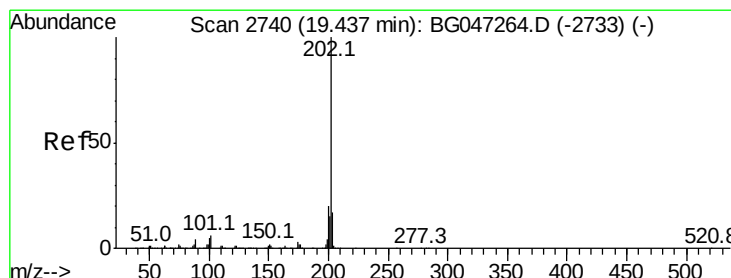
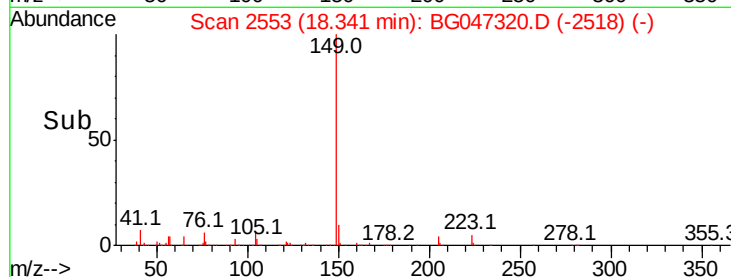
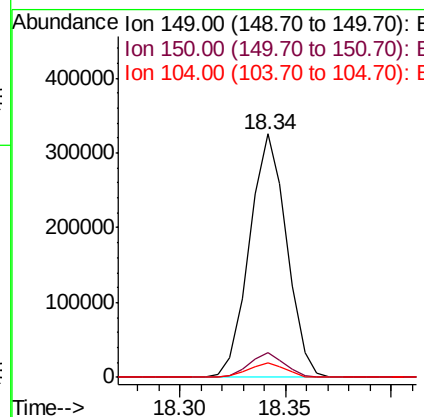
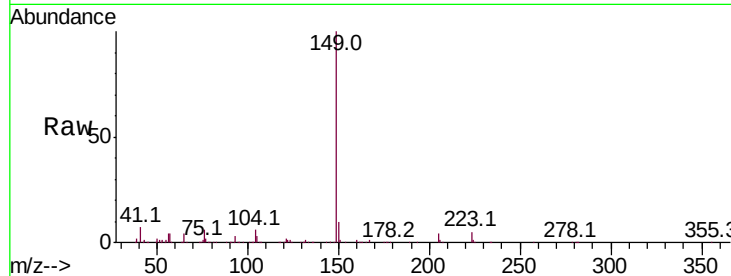




#76
Di-n-butylphthalate
Concen: 18.693 ng/ul
RT: 18.34 min Scan# 2553
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

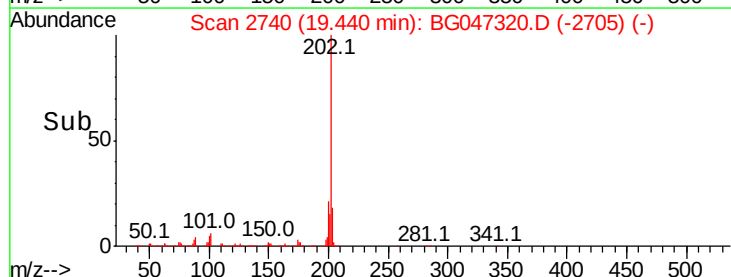
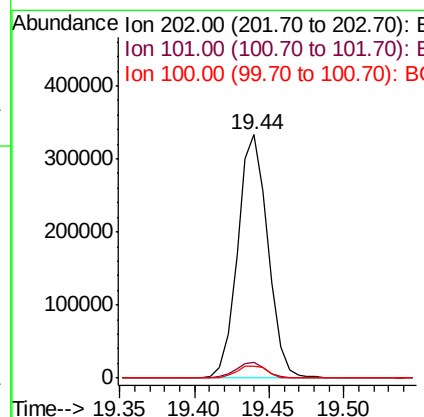
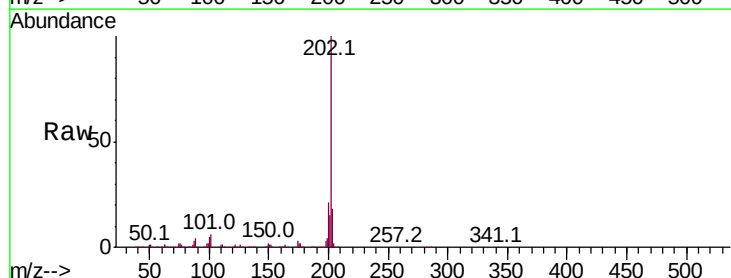
Instrument :
BNA_G
ClientSampleId :
SSTD02098

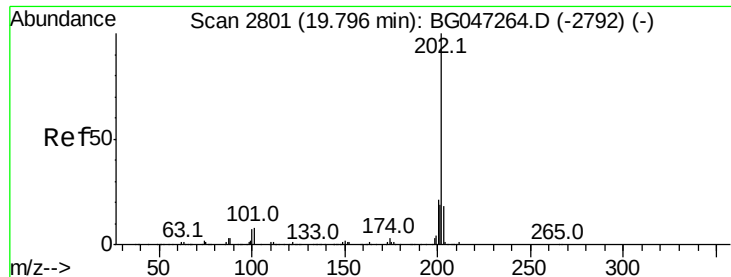
Tot Ion:149 Resp: 398534
Ion Ratio Lower Upper
149 100
150 9.9 7.5 11.3
104 6.0 5.0 7.4



#77
Fluoranthene
Concen: 18.802 ng/ul
RT: 19.44 min Scan# 2740
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion:202 Resp: 468470
Ion Ratio Lower Upper
202 100
101 6.4 5.0 7.6
100 5.1 4.2 6.2

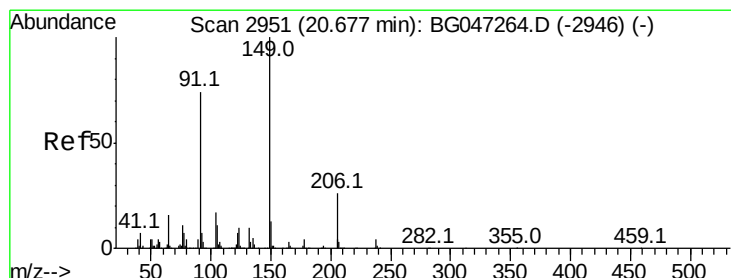
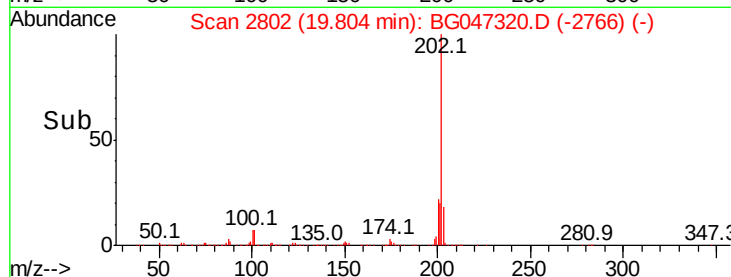
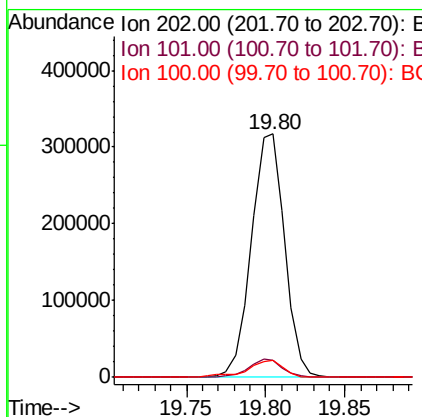
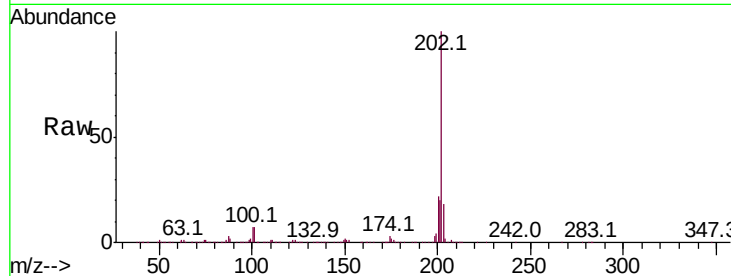




#80
Pvrene
Concen: 18.575 ng/ul
RT: 19.80 min Scan# 2802
Delta R.T. 0.01 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

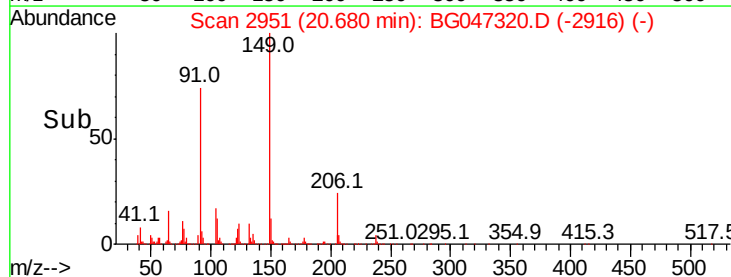
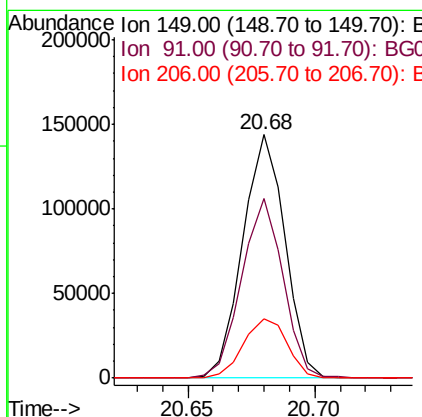
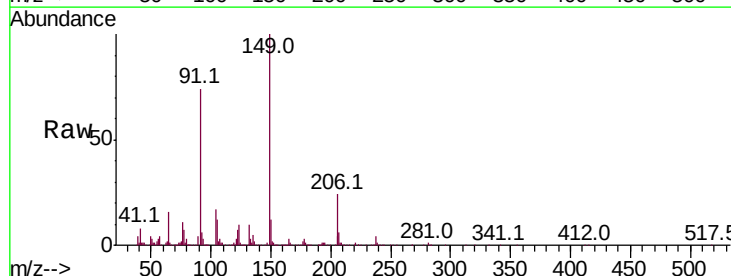
Instrument :
BNA_G
ClientSampleId :
SSTD02098

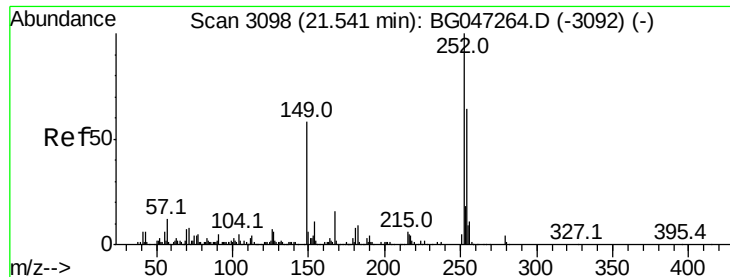
Tot Ion	Ratio	Lower	Upper
202	100		
101	7.0	6.5	9.7
100	6.9	5.7	8.5



#81
Butylbenzylphthalate
Concen: 18.262 ng/ul
RT: 20.68 min Scan# 2951
Delta R.T. 0.00 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion	Ratio	Lower	Upper
149	100		
91	73.6	59.3	88.9
206	24.3	21.0	31.4

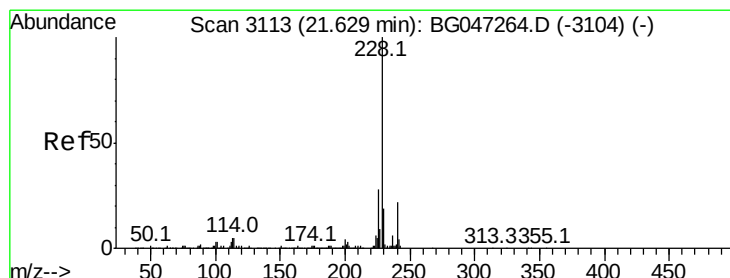
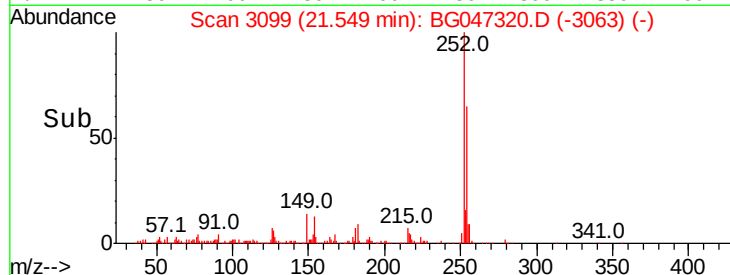
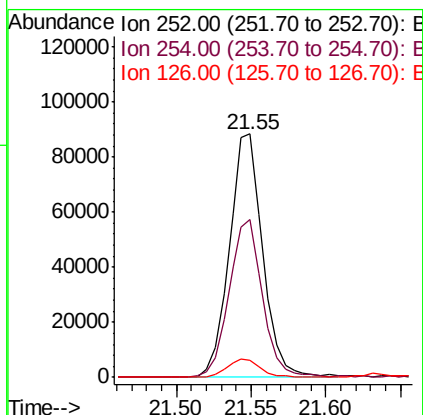
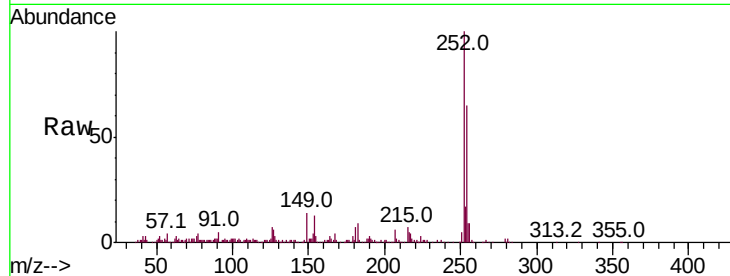




#82
 3,3'-Dichlorobenzidine
 Concen: 20.462 ng/ul
 RT: 21.55 min Scan# 3099
 Delta R.T. 0.01 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

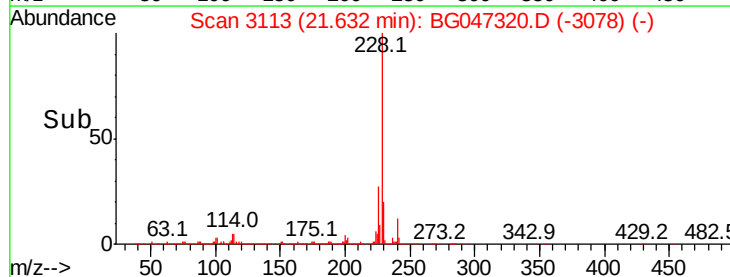
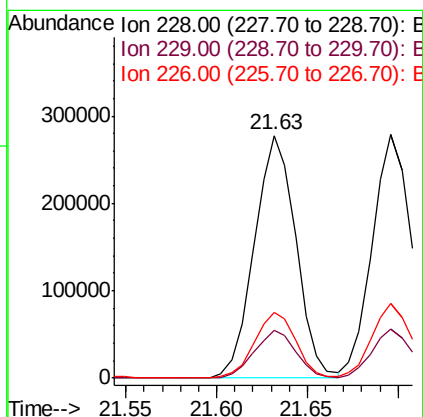
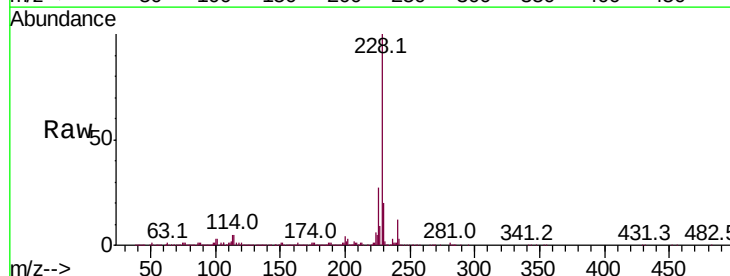
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

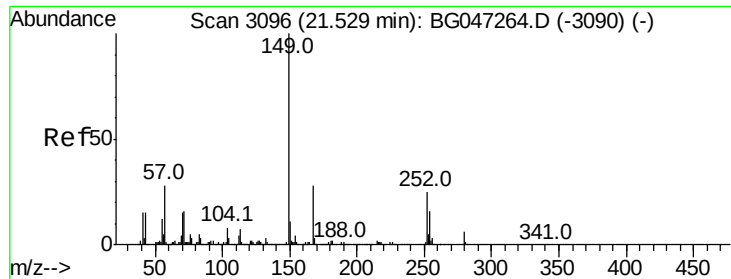
Tot Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.5	77.3
126	6.9	5.9	8.9



#83
 Benzo(a)anthracene
 Concen: 17.856 ng/ul
 RT: 21.63 min Scan# 3113
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.1	22.7
226	27.0	22.7	34.1

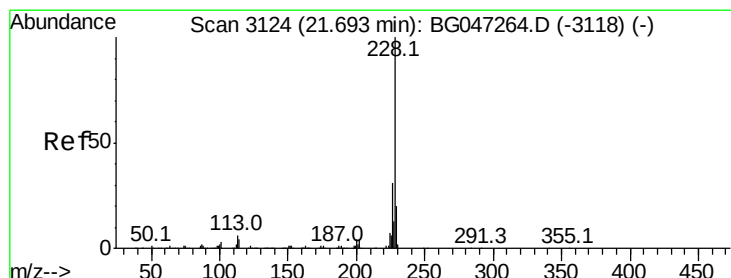
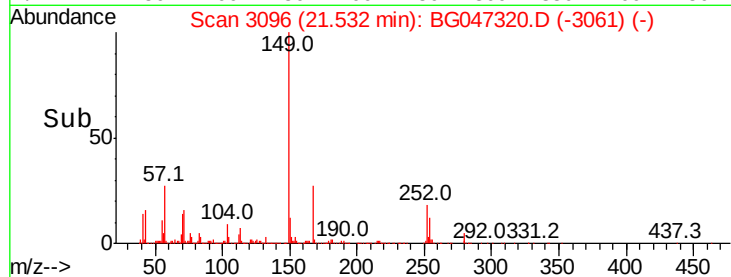
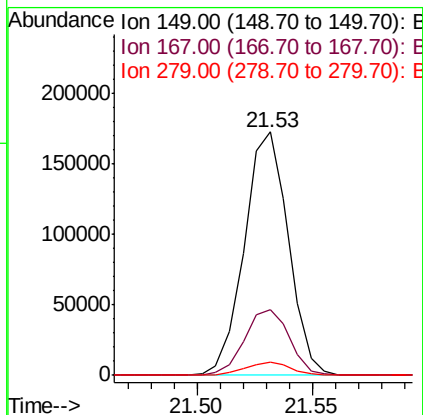
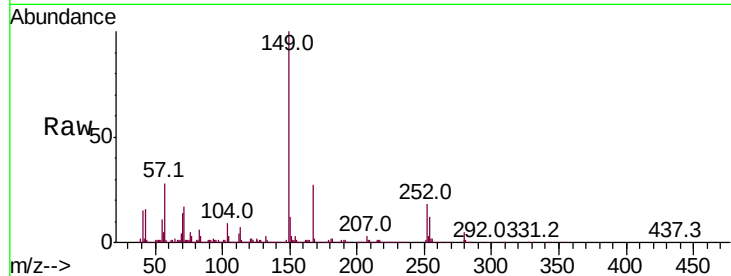




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 17.965 ng/ul
 RT: 21.53 min Scan# 3096
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

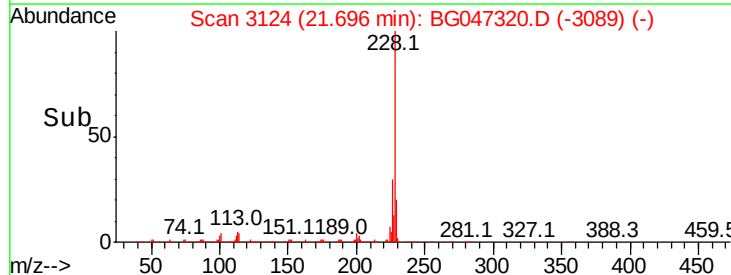
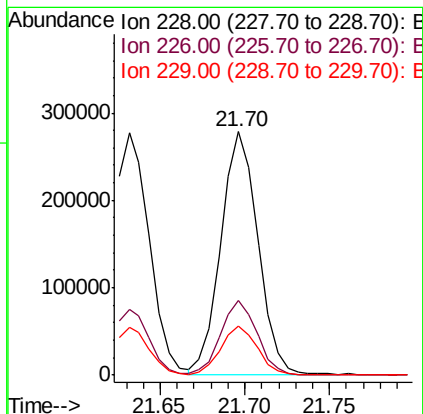
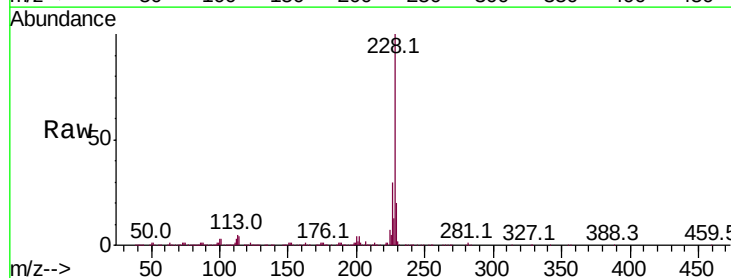
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02098

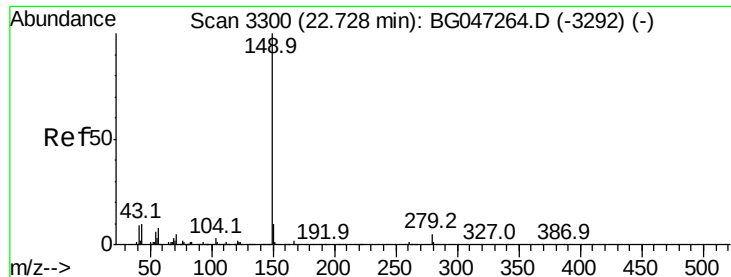
Tot Ion	Ratio	Lower	Upper
149	100		
167	27.2	22.7	34.1
279	5.4	4.6	7.0



#85
 Chrysene
 Concen: 17.810 ng/ul
 RT: 21.70 min Scan# 3124
 Delta R.T. 0.00 min
 Lab File: BG047320.D
 Acq: 13 Nov 2020 00:01

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.6	36.8
229	20.3	15.8	23.8





#87

Di-n-octyl phthalate

Concen: 18.577 ng/ul

RT: 22.73 min Scan# 3300

Delta R.T. 0.00 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

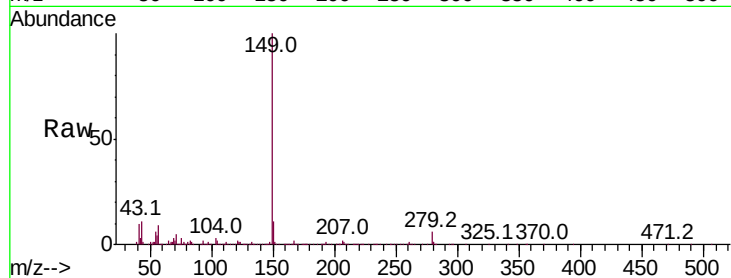
Instrument :

BNA_G

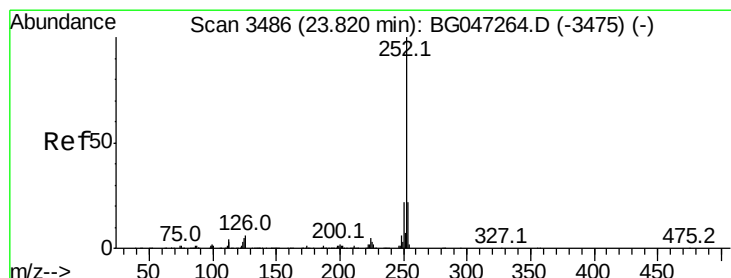
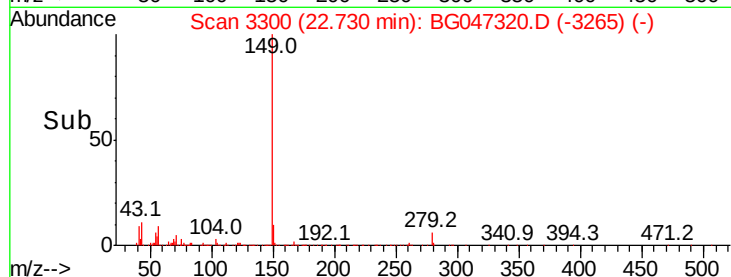
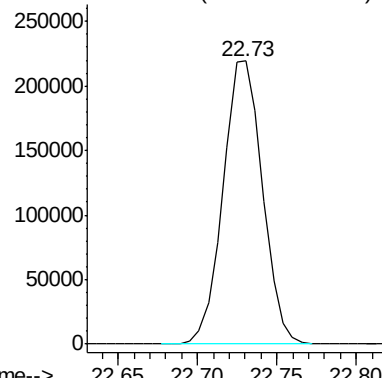
ClientSampleId :

SSTD02098

Tgt Ion:149 Resp: 378291



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 17.823 ng/ul

RT: 23.83 min Scan# 3487

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

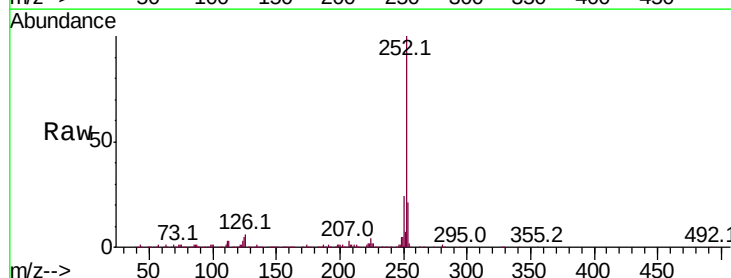
Tgt Ion:252 Resp: 430658

Ion Ratio Lower Upper

252 100

253 20.6 18.0 27.0

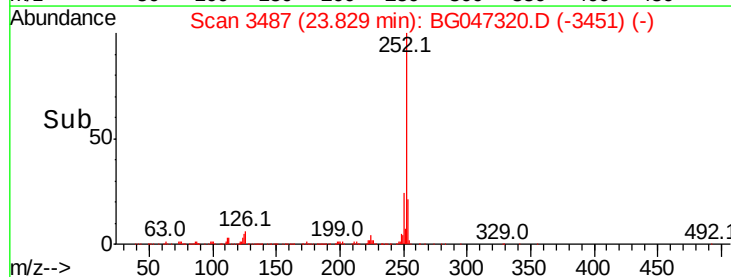
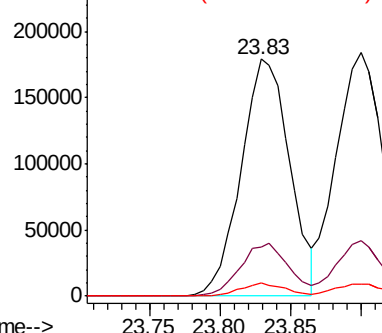
125 5.5 3.7 5.5

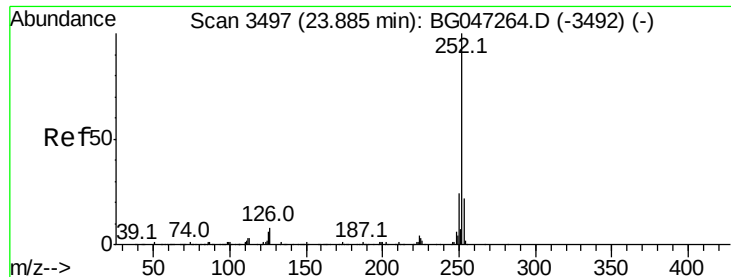


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 17.944 ng/ul

RT: 23.90 min Scan# 3499

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

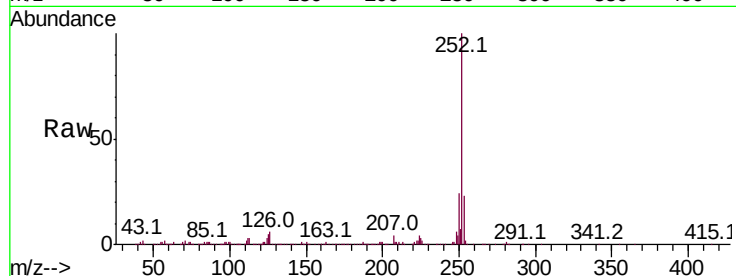
Tot Ion:252 Resp: 420150

Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.4

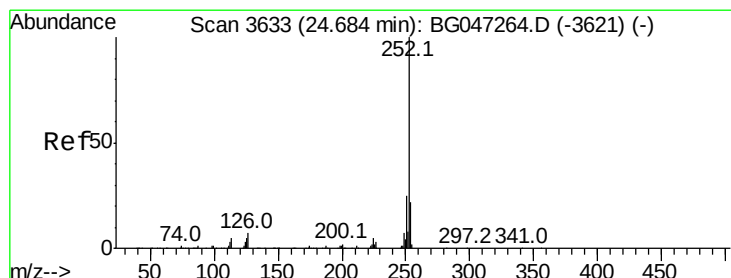
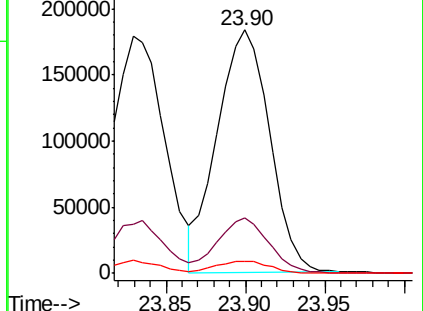
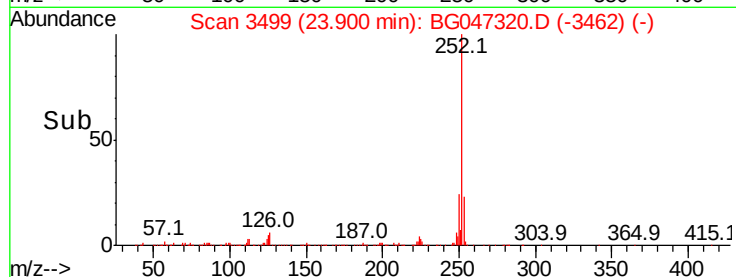
125 4.8 4.6 7.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 17.945 ng/ul

RT: 24.70 min Scan# 3635

Delta R.T. 0.01 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

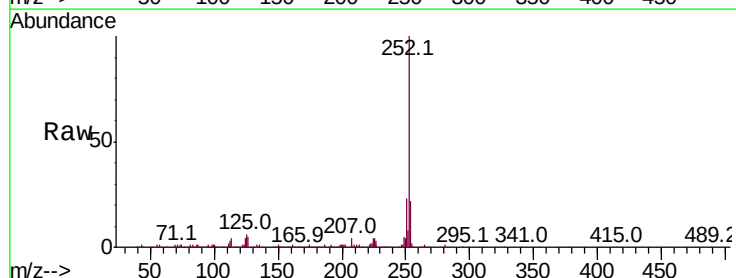
Tgt Ion:252 Resp: 390457

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.6

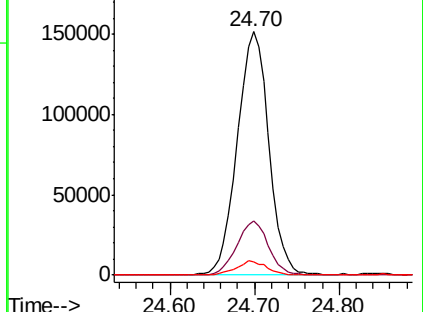
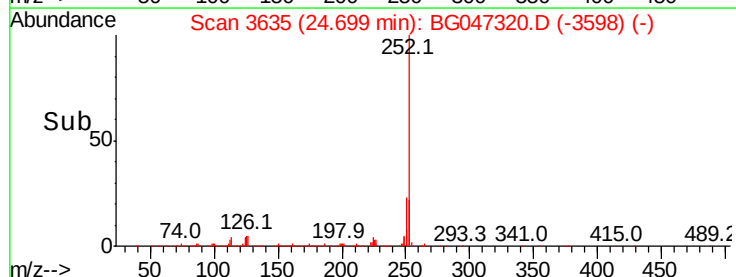
125 5.5 4.2 6.4

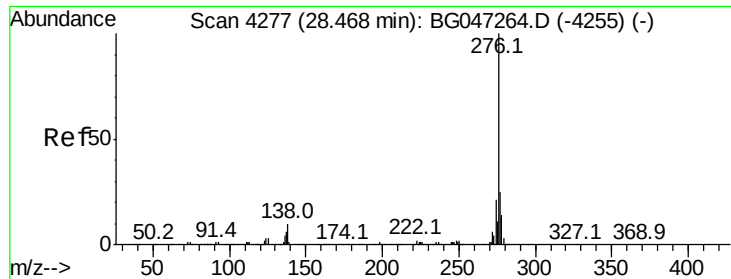


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



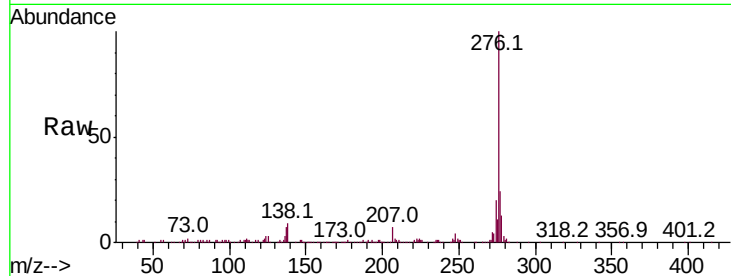


#92

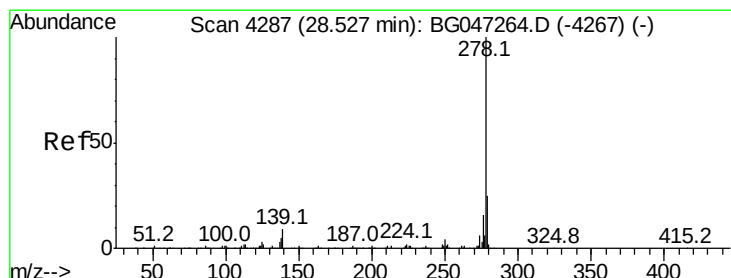
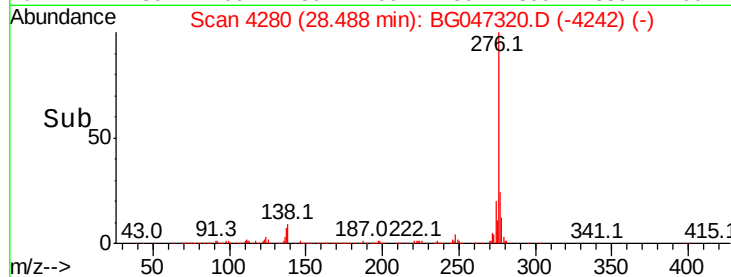
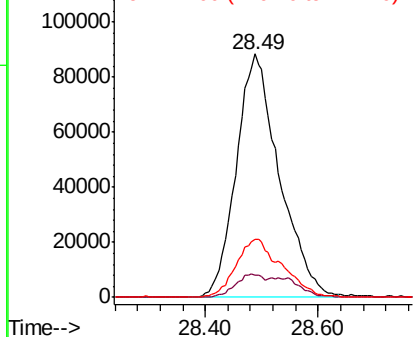
Indeno(1,2,3-cd)pyrene
Concen: 17.337 ng/ul
RT: 28.49 min Scan# 4280
Delta R.T. 0.02 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Instrument :
BNA_G
ClientSampleId :
SSTD02098

Tot Ion	Ratio	Lower	Upper
276	100		
138	9.3	8.1	12.1
277	23.8	20.2	30.4



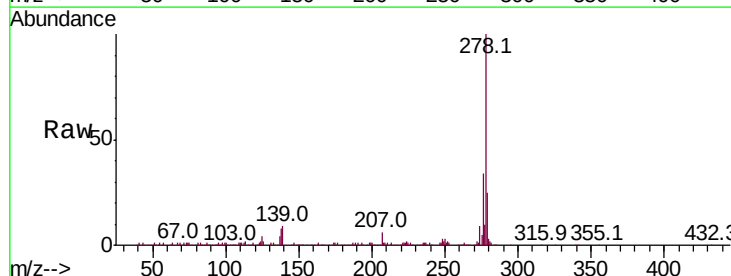
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



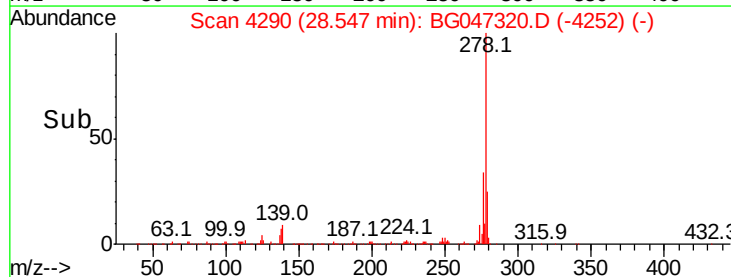
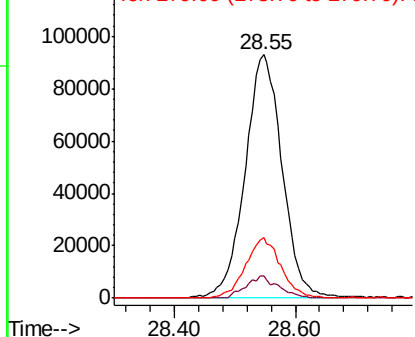
#93

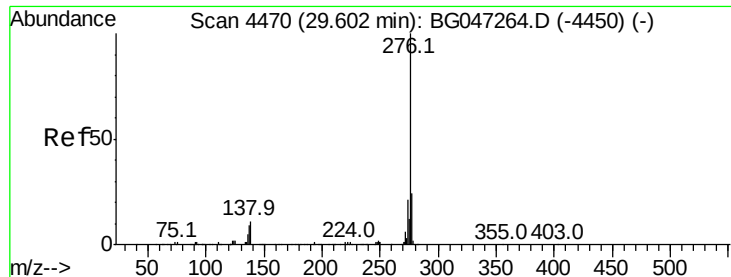
Dibenzo(a,h)anthracene
Concen: 18.007 ng/ul
RT: 28.55 min Scan# 4290
Delta R.T. 0.02 min
Lab File: BG047320.D
Acq: 13 Nov 2020 00:01

Tgt Ion	Ratio	Lower	Upper
278	100		
139	9.0	7.1	10.7
279	25.0	19.9	29.9



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#94

Benzo(a,h,i)perylene

Concen: 17.395 ng/ul

RT: 29.63 min Scan# 4474

Delta R.T. 0.03 min

Lab File: BG047320.D

Acq: 13 Nov 2020 00:01

Instrument :

BNA_G

ClientSampleId :

SSTD02098

Tot Ion:276 Resp: 393140

Ion Ratio Lower Upper

276 100

138 8.8 9.0 13.6#

277 21.4 19.2 28.8

