

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047618.D
 Acq On : 7 Dec 2020 15:04
 Operator : CG/JU
 Sample : SST01026
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST01026

Quant Time: Dec 07 16:34:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 16:26:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	25168	20.00	ng/ul	0.00
18) Naphthalene-d8	11.05	136	92152	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.84	164	71714	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	180864	20.00	ng/ul	0.00
78) Chrysene-d12	21.85	240	185276	20.00	ng/ul	0.00
86) Perylene-d12	25.21	264	189022	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	800	1.16	ng/uL	0.00
5) Phenol-d5	7.35	99	21183	8.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	10887	7.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	15935	9.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	17282	8.91	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	8099	10.64	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.11	143	9562	11.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.66	165	19381	10.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	18709	9.73	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	61284	9.95	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	69483	9.77	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	9446	10.06	ng/ul	0.00
58) Fluorene-d10	15.82	176	58156	10.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.93	200	11741	11.40	ng/ul	0.00
71) Anthracene-d10	17.67	188	91579	10.21	ng/ul	0.00
79) Pyrene-d10	19.94	212	110946	10.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	111241	10.22	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.58	88	2359	3.302	ng/uL# 60
4) Benzaldehyde	7.34	77	13107	8.792	ng/ul# 89
6) Phenol	7.38	94	20074	8.301	ng/ul 92
8) Bis(2-Chloroethyl)ether	7.62	93	15044	8.428	ng/ul# 91
10) 2-Chlorophenol	7.77	128	16377	9.586	ng/ul# 81
11) 2-Methylphenol	8.65	108	15290	8.139	ng/ul# 81
12) 2,2'-oxybis(1-Chloropropan	8.74	45	13293	7.080	ng/ul 93
14) Acetophenone	9.04	105	26760	8.958	ng/ul 91
15) N-Nitroso-di-n-propylamine	9.01	70	13786	7.649	ng/ul# 94
16) 4-Methylphenol	8.97	108	16480	8.359	ng/ul 91
17) Hexachloroethane	9.31	117	8100	10.089	ng/ul 88
20) Nitrobenzene	9.43	77	24290	9.866	ng/ul# 89
21) Isophorone	9.95	82	41644	8.875	ng/ul# 93
23) 2-Nitrophenol	10.15	139	9621	10.656	ng/ul# 78
24) 2,4-Dimethylphenol	10.19	107	22256	9.711	ng/ul 91
25) Bis(2-Chloroethoxy)methane	10.43	93	17955	7.956	ng/ul# 96
27) 2,4-Dichlorophenol	10.68	162	16712	9.899	ng/ul 94
28) Naphthalene	11.09	128	53435	10.238	ng/ul# 95
30) 4-Chloroaniline	11.19	127	16936	9.241	ng/ul 97
31) Hexachlorobutadiene	11.38	225	17672	11.126	ng/ul# 76
32) Caprolactam	11.94	113	2980	4.843	ng/ul# 80
33) 4-Chloro-3-methylphenol	12.29	107	19625	9.406	ng/ul# 95
34) 2-Methylnaphthalene	12.68	142	38821	10.037	ng/ul 84

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.90	142	46897	10.316	ng/uL	99
37) 1,2,4,5-Tetrachlorobenzene	13.04	216	29379	10.425	ng/uL	97
38) Hexachlorocyclopentadiene	13.03	237	17802	9.078	ng/uL	89
39) 2,4,6-Trichlorophenol	13.28	196	18640	10.651	ng/uL	92
40) 2,4,5-Trichlorophenol	13.35	196	19547	10.759	ng/uL#	91
41) 1,1'-Biphenyl	13.67	154	55823	10.035	ng/uL	97
42) 2-Chloronaphthalene	13.72	162	44453	10.081	ng/uL	96
43) 2-Nitroaniline	13.91	65	14129	8.810	ng/uL#	89
45) Dimethylphthalate	14.28	163	62798	10.000	ng/uL	99
46) 2,6-Dinitrotoluene	14.39	165	13498	11.224	ng/uL	90
48) Acenaphthylene	14.56	152	66318	10.028	ng/uL	97
49) 3-Nitroaniline	14.72	138	9720	10.351	ng/uL#	95
50) Acenaphthene	14.89	153	48295	10.412	ng/uL	91
51) 2,4-Dinitrophenol	14.96	184	254	0.396	ng/uL	89
53) 4-Nitrophenol	15.02	109	14689	10.802	ng/uL	86
54) Dibenzofuran	15.23	168	69991	10.273	ng/uL	88
55) 2,4-Dinitrotoluene	15.18	165	19423	11.384	ng/uL#	96
56) 2,3,4,6-Tetrachlorophenol	15.45	232	16545	9.509	ng/uL#	92
57) Diethylphthalate	15.63	149	58513	9.498	ng/uL	95
59) Fluorene	15.88	166	58290	10.155	ng/uL	95
60) 4-Chlorophenyl-phenylether	15.86	204	36460	10.575	ng/uL	95
61) 4-Nitroaniline	15.88	138	10336	9.401	ng/uL	96
64) 4,6-Dinitro-2-methylphenol	15.95	198	11653	10.817	ng/uL#	87
65) N-Nitrosodiphenylamine	16.08	169	52314	10.133	ng/uL#	91
66) 4-Bromophenyl-phenylether	16.76	248	23180	10.089	ng/uL	85
67) Hexachlorobenzene	16.88	284	25379	10.559	ng/uL	95
68) Atrazine	17.01	200	24804	10.916	ng/uL#	92
69) Pentachlorophenol	17.22	266	6493	4.619	ng/uL	87
70) Phenanthrene	17.61	178	102614	10.506	ng/uL	98
72) Anthracene	17.70	178	103333	10.505	ng/uL	94
73) 1,2,3,4-Tetrachlorobenzene	13.64	216	29415	10.346	ng/uL	99
74) Pentachlorobenzene	15.15	250	28472	10.416	ng/uL	96
75) Carbazole	17.97	167	84051	10.593	ng/uL	95
76) Di-n-butylphthalate	18.51	149	102887	10.180	ng/uL	99
77) Fluoranthene	19.61	202	136874	11.096	ng/uL	99
80) Pvrene	19.97	202	139671	10.642	ng/uL#	98
81) Butylbenzylphthalate	20.83	149	45959	9.971	ng/uL	96
82) 3,3'-Dichlorobenzidine	21.73	252	42660	9.863	ng/uL#	94
83) Benzo(a)anthracene	21.83	228	138255	10.488	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	21.72	149	64087	9.975	ng/uL	98
85) Chrysene	21.90	228	127872	10.193	ng/uL	95
87) Di-n-octyl phthalate	22.97	149	105009	10.030	ng/uL	100
88) Benzo(b)fluoranthene	24.14	252	137106	10.273	ng/uL#	91
89) Benzo(k)fluoranthene	24.21	252	135416	10.296	ng/uL#	94
91) Benzo(a)pyrene	25.05	252	122736	10.316	ng/uL#	98
92) Indeno(1,2,3-cd)pyrene	29.05	276	150170	10.377	ng/uL#	95
93) Dibenzo(a,h)anthracene	29.12	278	82820	6.980	ng/uL#	99
94) Benzo(a,h,i)perylene	30.26	276	62849	5.263	ng/uL#	95

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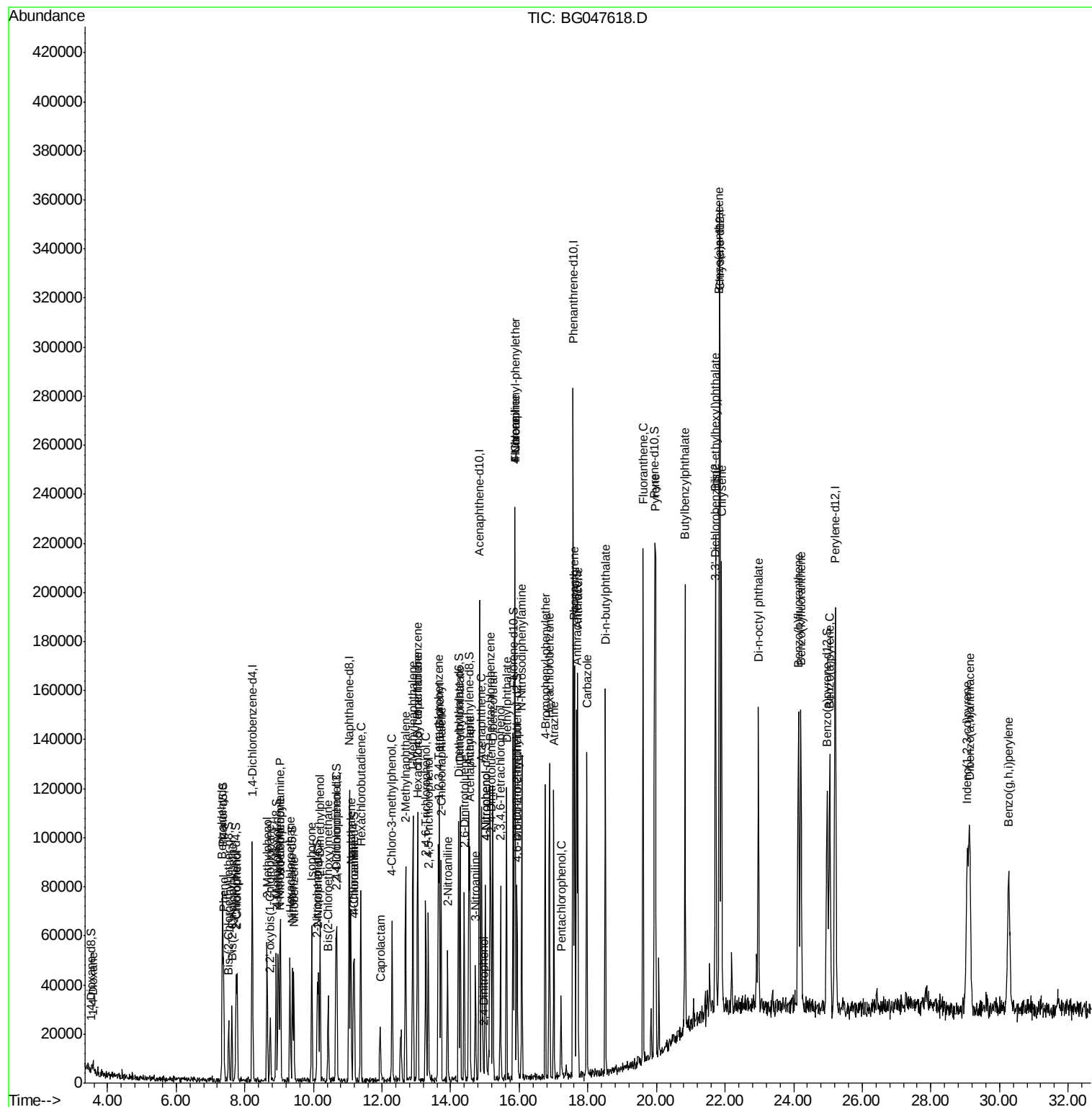
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

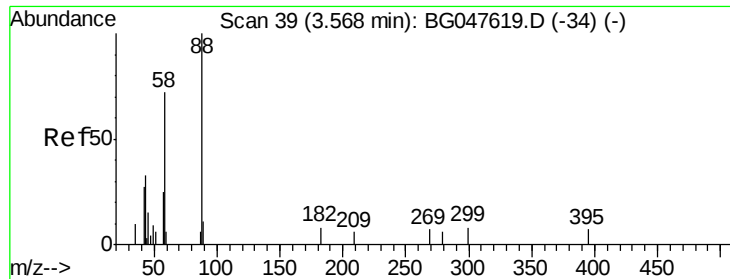
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Quant Time: Dec 07 16:34:36 2020
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#2

1,4-Dioxane

Concen: 3.302 ng/uL

RT: 3.58 min Scan# 42

Delta R.T. 0.02 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

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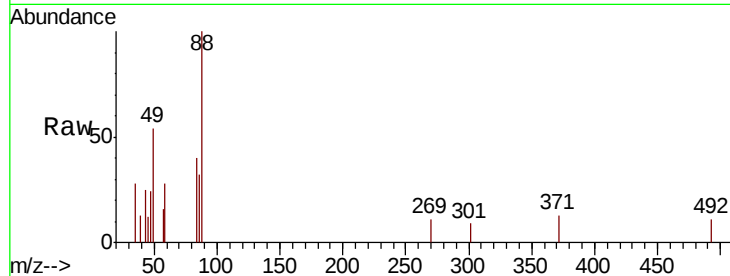
Tot Ion: 88 Resp: 2359

Ion Ratio Lower Upper

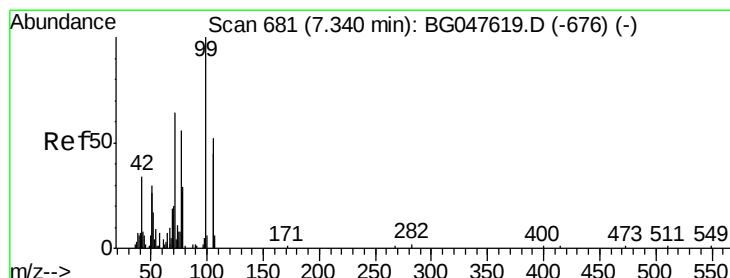
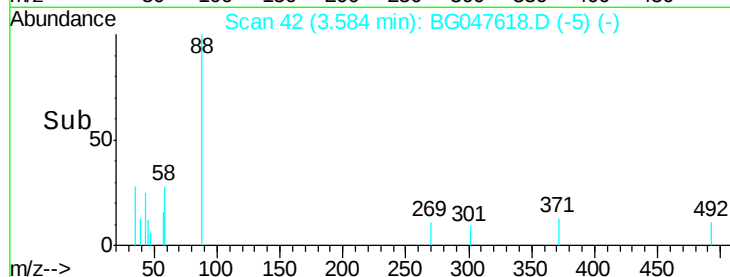
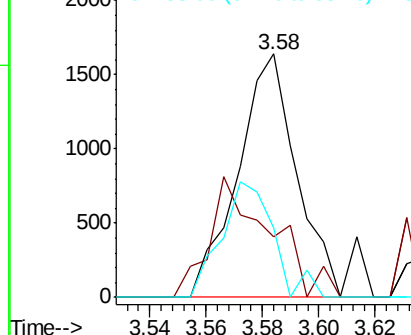
88 100

43 24.7 26.0 39.0#

58 28.3 57.5 86.3#



Abundance Ion 88.00 (87.70 to 88.70): BGC
Ion 43.00 (42.70 to 43.70): BGC
Ion 58.00 (57.70 to 58.70): BGC



#4

Benzaldehyde

Concen: 8.792 ng/uL

RT: 7.34 min Scan# 681

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

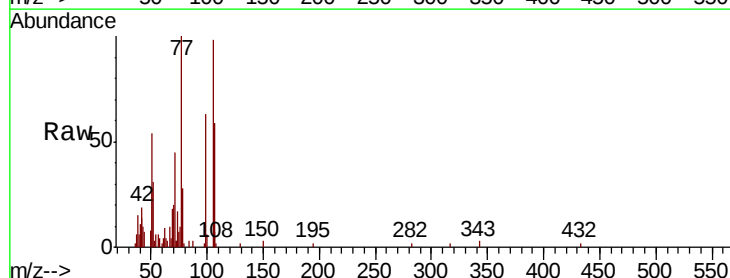
Tgt Ion: 77 Resp: 13107

Ion Ratio Lower Upper

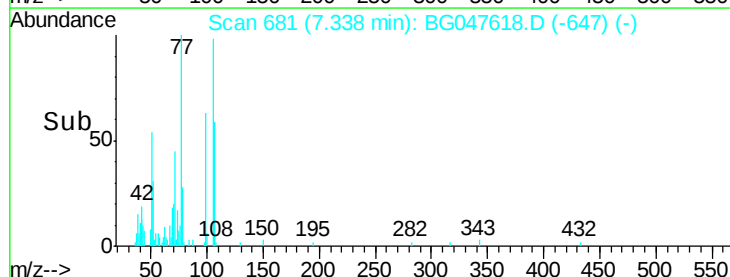
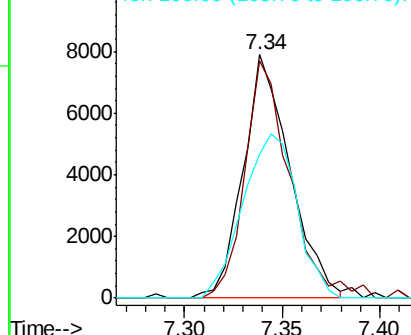
77 100

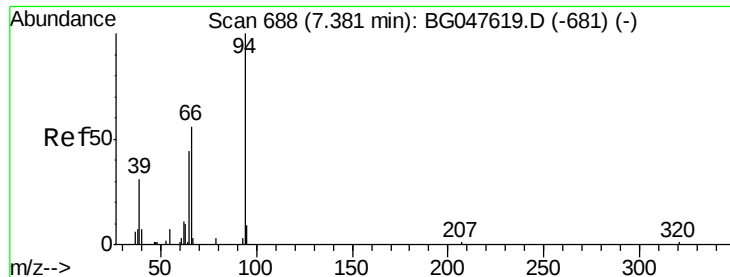
105 97.6 76.9 115.3

106 59.3 63.9 95.9#



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 8.301 ng/ul

RT: 7.38 min Scan# 688

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

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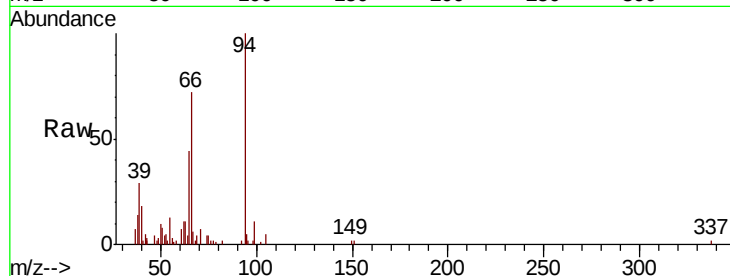
Tot Ion: 94 Resp: 20074

Ion Ratio Lower Upper

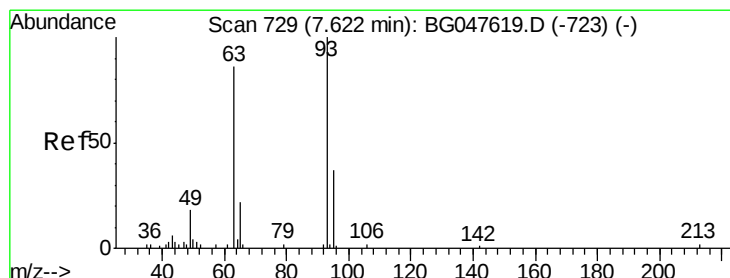
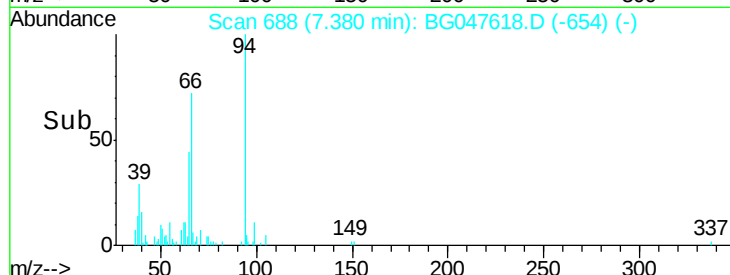
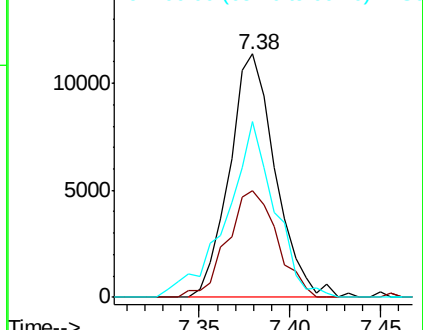
94 100

65 44.0 35.9 53.9

66 72.2 50.1 75.1



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#8

Bis(2-Chloroethyl)ether

Concen: 8.428 ng/ul

RT: 7.62 min Scan# 729

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

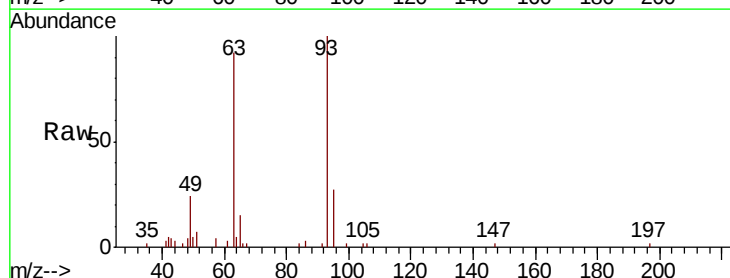
Tgt Ion: 93 Resp: 15044

Ion Ratio Lower Upper

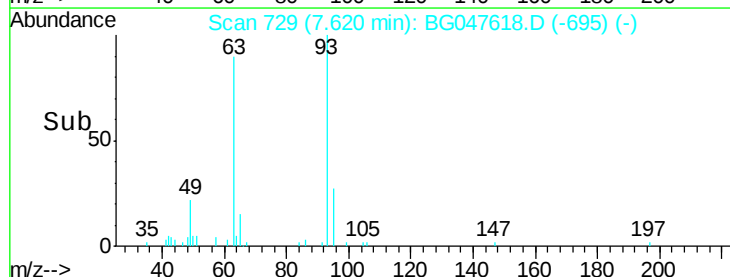
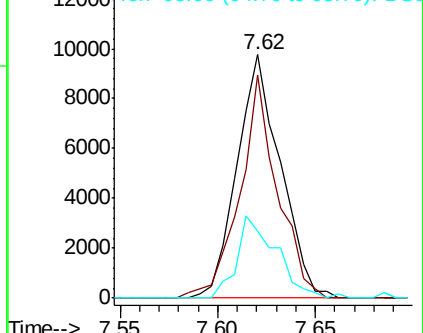
93 100

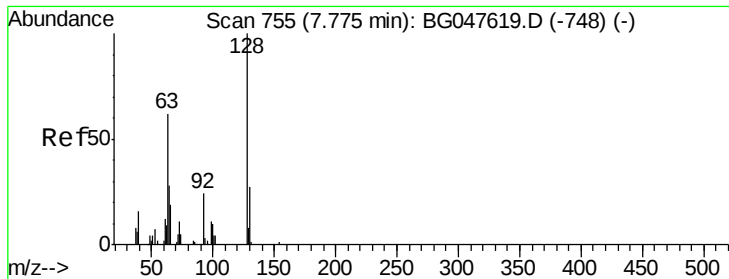
63 91.5 68.5 102.7

95 27.4 29.8 44.6#



Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC

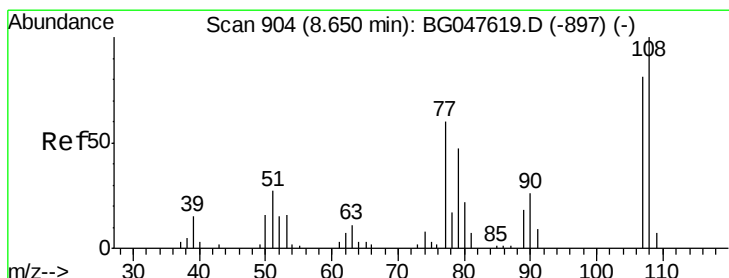
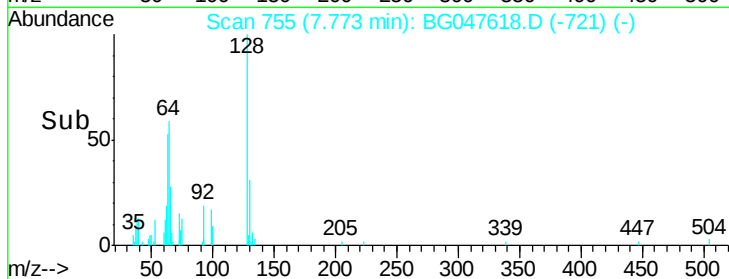
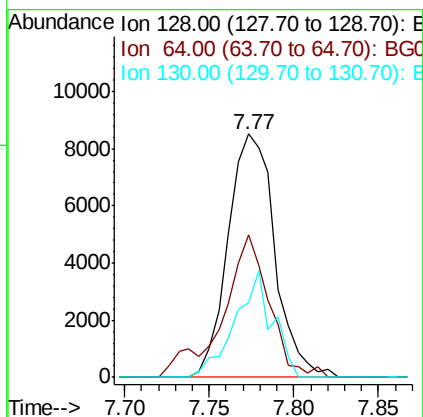
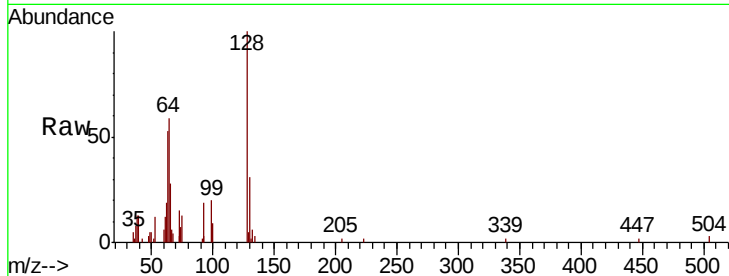




#10
2-Chlorophenol
Concen: 9.586 ng/ul
RT: 7.77 min Scan# 755
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

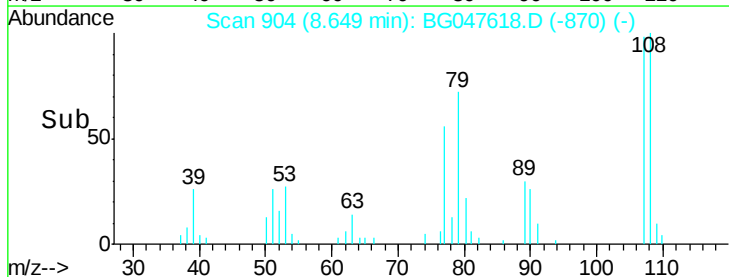
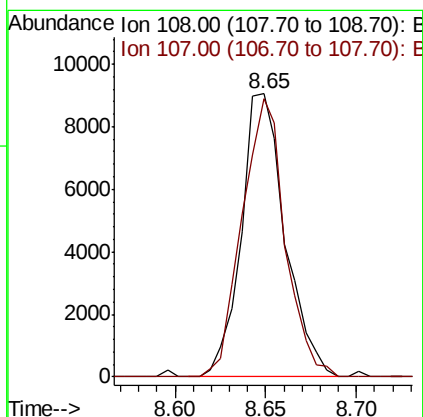
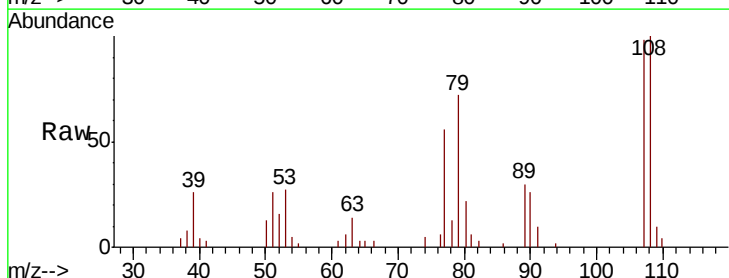
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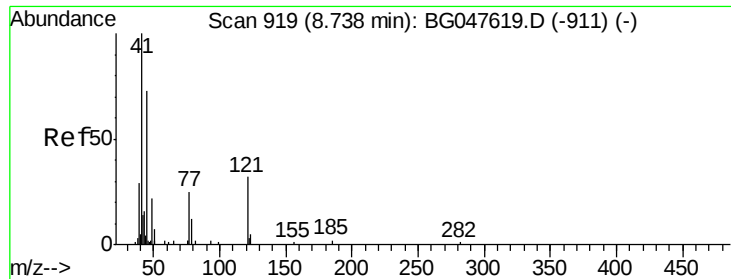
Tot Ion:128 Resp: 16377
Ion Ratio Lower Upper
128 100
64 58.7 33.6 50.4#
130 30.7 21.2 31.8



#11
2-Methylphenol
Concen: 8.139 ng/ul
RT: 8.65 min Scan# 904
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:108 Resp: 15290
Ion Ratio Lower Upper
108 100
107 98.1 64.8 97.2#

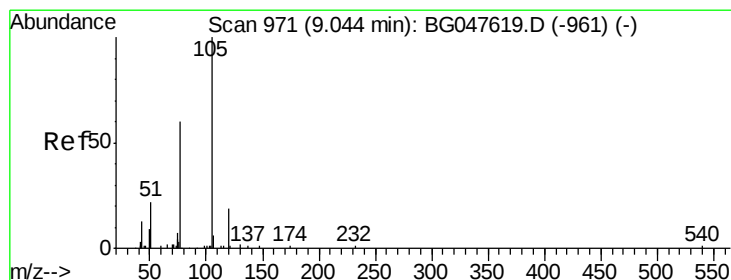
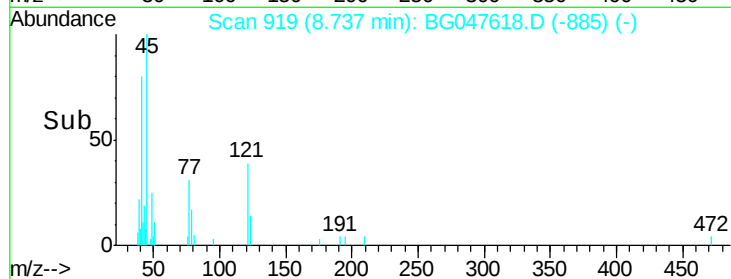
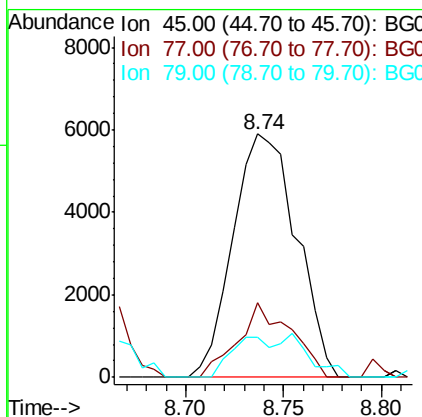
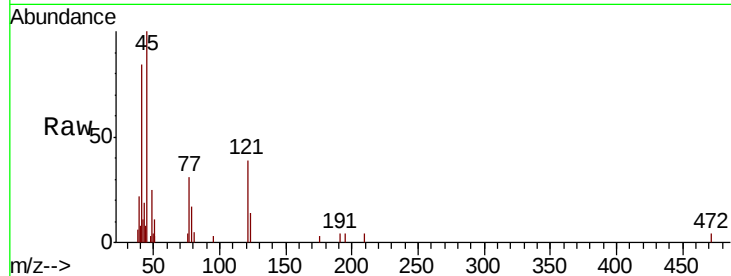




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 7.080 ng/ul
RT: 8.74 min Scan# 919
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

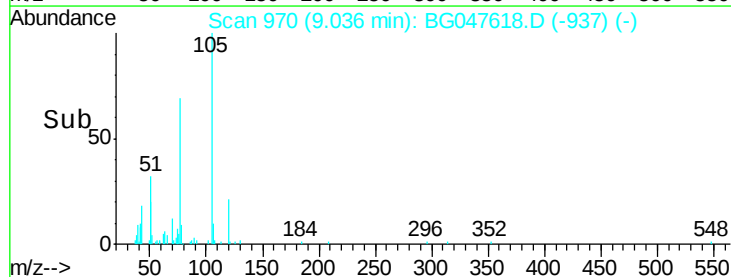
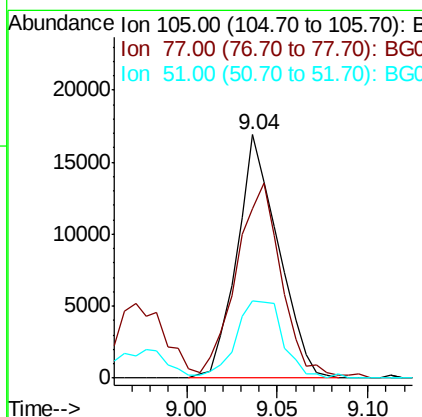
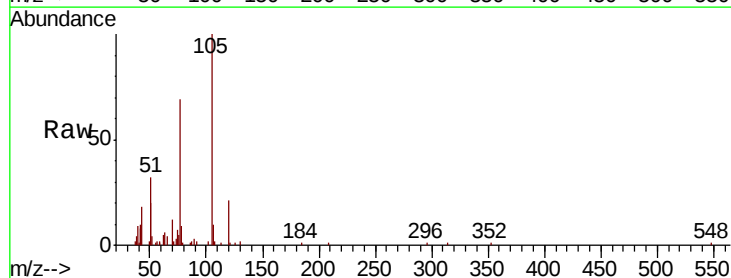
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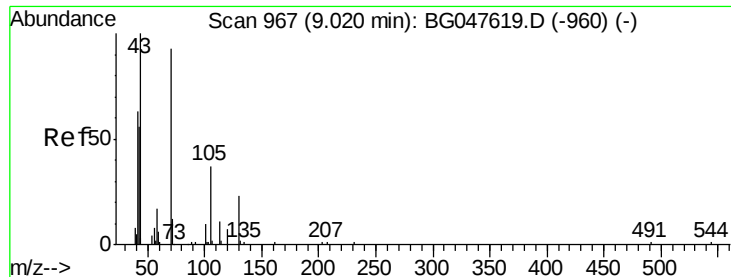
Tot Ion: 45 Resp: 13293
Ion Ratio Lower Upper
45 100
77 30.6 29.2 43.8
79 16.7 13.7 20.5



#14
Acetophenone
Concen: 8.958 ng/ul
RT: 9.04 min Scan# 970
Delta R.T. -0.01 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion: 105 Resp: 26760
Ion Ratio Lower Upper
105 100
77 69.4 63.8 95.6
51 31.6 27.2 40.8





#15

N-Nitroso-di-n-propylamine

Concen: 7.649 ng/ul

RT: 9.01 min Scan# 966

Delta R.T. -0.01 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

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Tot Ion: 70 Resp: 13786

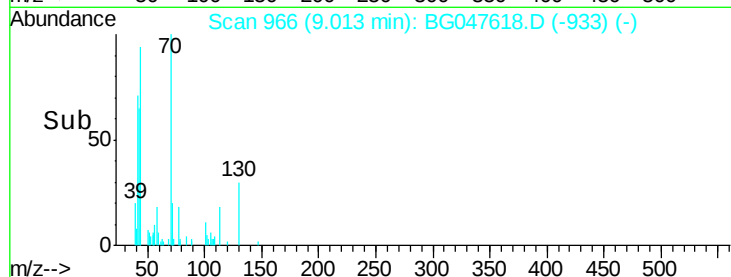
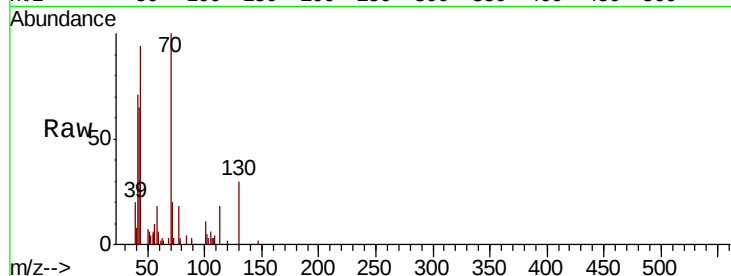
Ion Ratio Lower Upper

70 100

42 65.5 49.9 74.9

101 11.5 8.2 12.4

130 29.7 19.5 29.3#

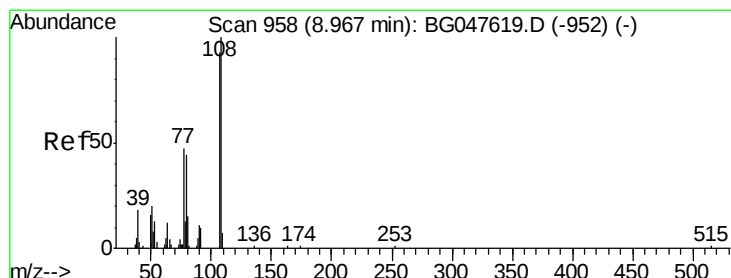
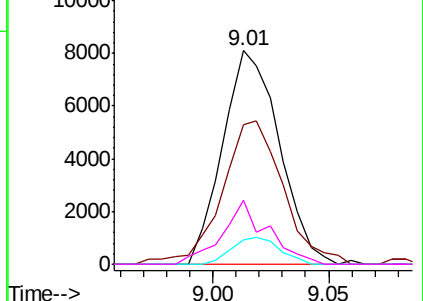


Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC



#16

4-Methylphenol

Concen: 8.359 ng/ul

RT: 8.97 min Scan# 959

Delta R.T. 0.00 min

Lab File: BG047618.D

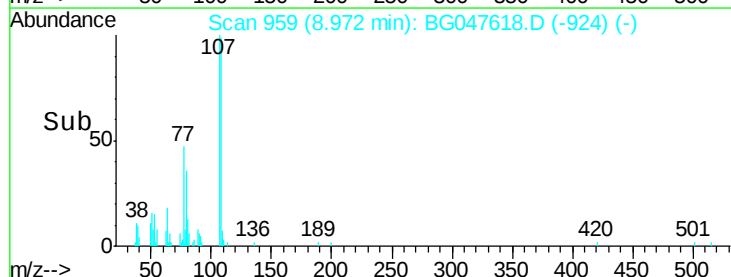
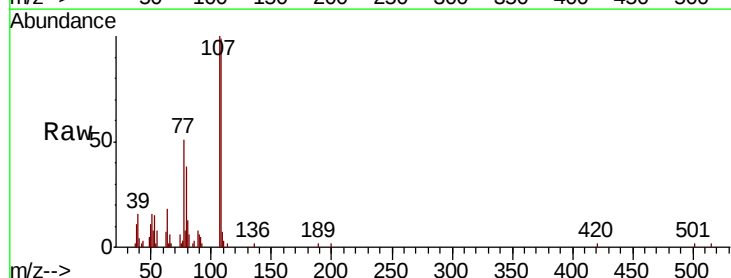
Acq: 7 Dec 2020 15:04

Tgt Ion: 108 Resp: 16480

Ion Ratio Lower Upper

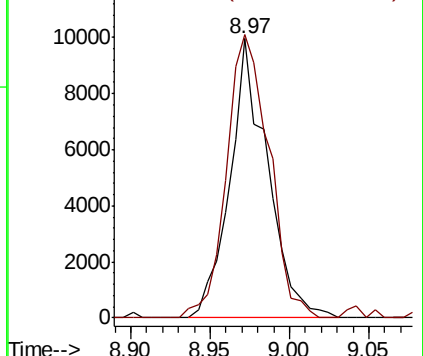
108 100

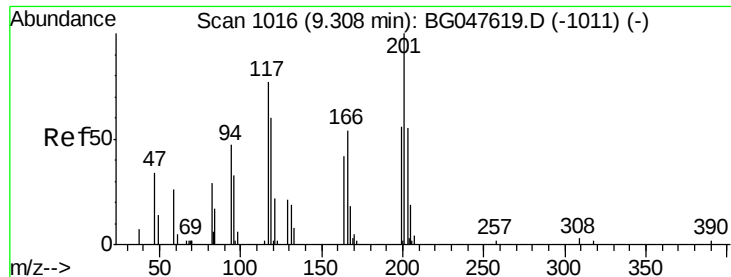
107 101.3 74.3 111.5



Abundance Ion 108.00 (107.70 to 108.70): BGC

Ion 107.00 (106.70 to 107.70): BGC





#17

Hexachloroethane

Concen: 10.089 ng/ul

RT: 9.31 min Scan# 1017

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

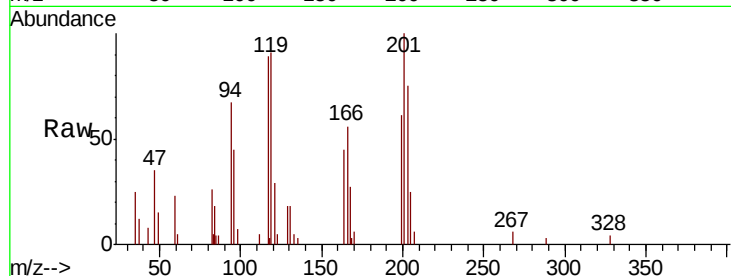
Tot Ion:117 Resp: 8100

Ion Ratio Lower Upper

117 100

201 111.9 104.3 156.5

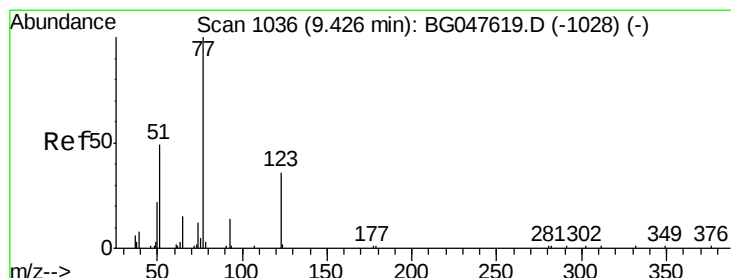
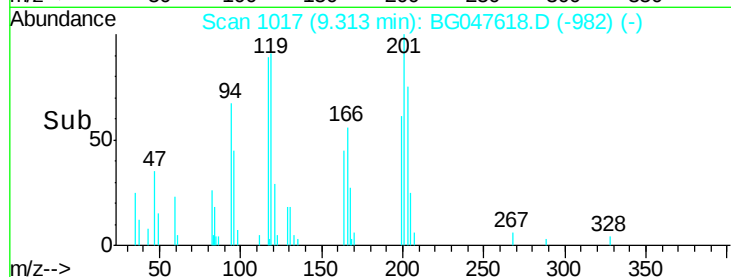
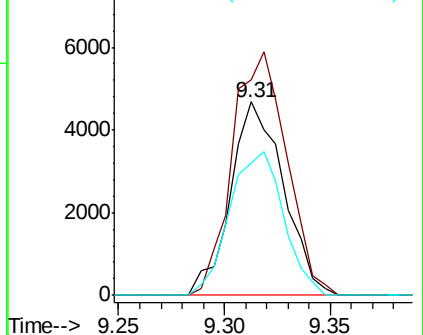
199 68.8 58.2 87.2



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: 9.866 ng/ul

RT: 9.43 min Scan# 1037

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

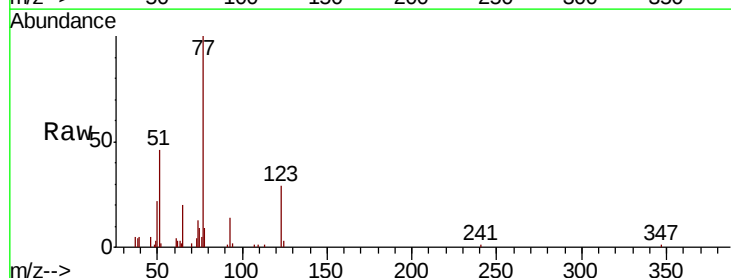
Tgt Ion: 77 Resp: 24290

Ion Ratio Lower Upper

77 100

123 28.9 28.5 42.7

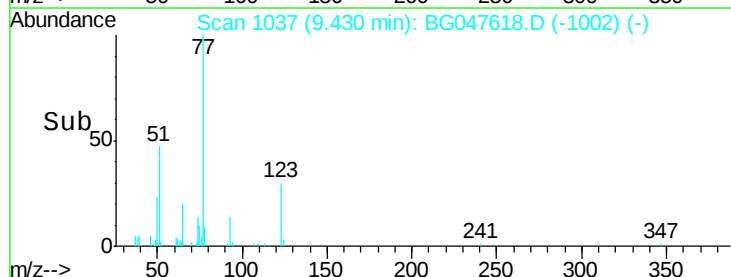
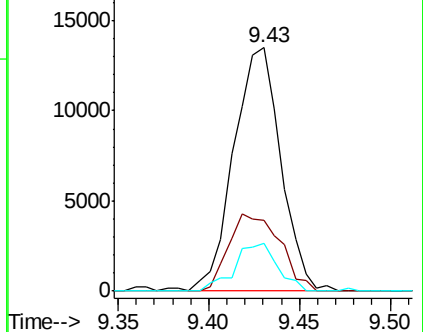
65 19.8 12.2 18.2#

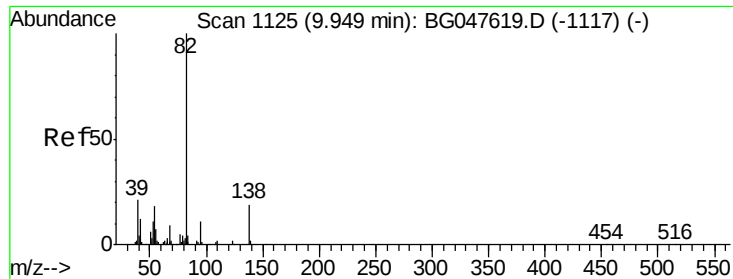


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 8.875 ng/ul

RT: 9.95 min Scan# 1125

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

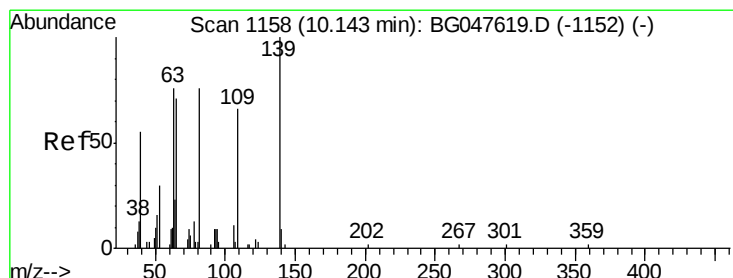
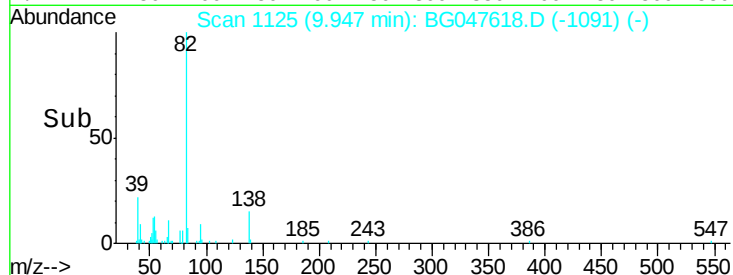
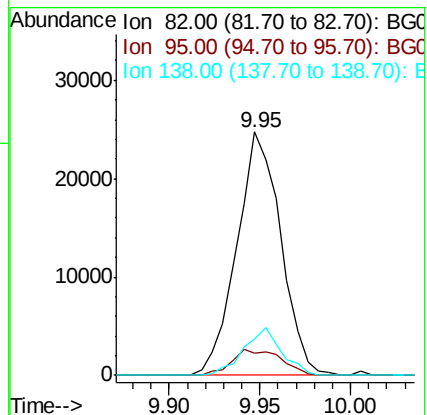
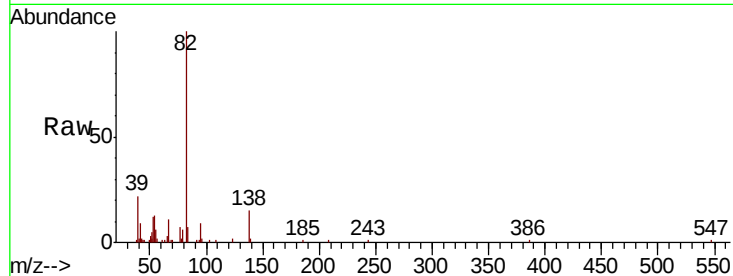
Tot Ion: 82 Resp: 41644

Ion Ratio Lower Upper

82 100

95 9.3 9.4 14.0#

138 14.8 14.8 22.2



#23

2-Nitrophenol

Concen: 10.656 ng/ul

RT: 10.15 min Scan# 1159

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

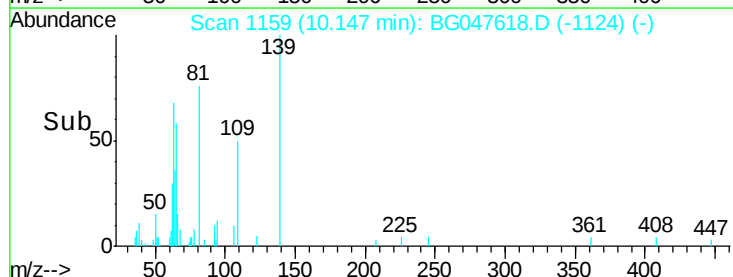
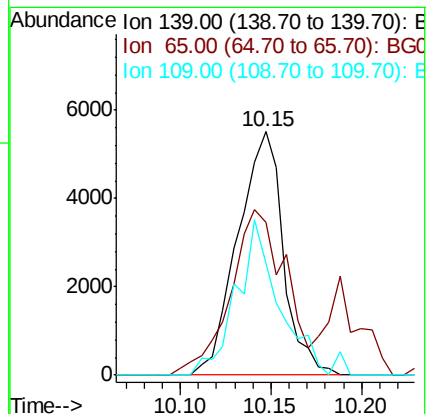
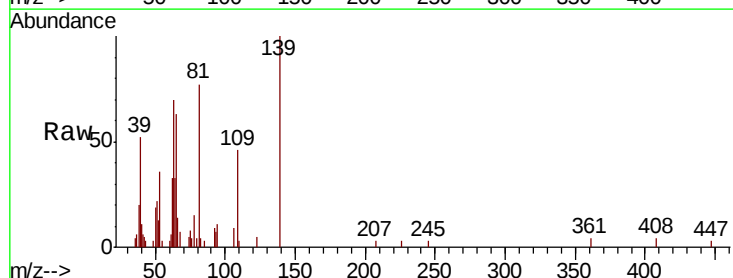
Tgt Ion: 139 Resp: 9621

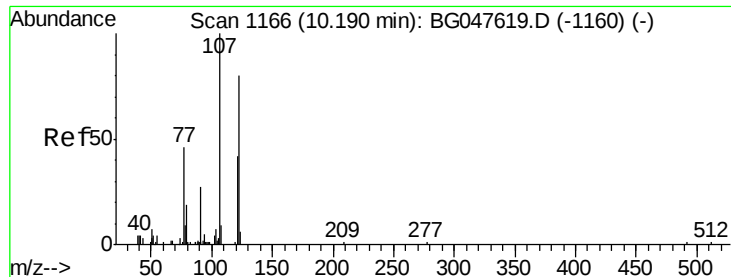
Ion Ratio Lower Upper

139 100

65 62.9 63.4 95.0#

109 46.0 53.0 79.6#

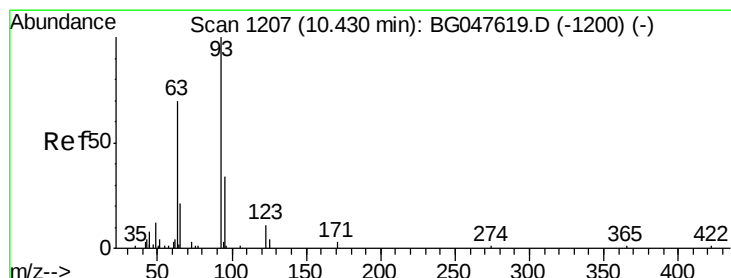
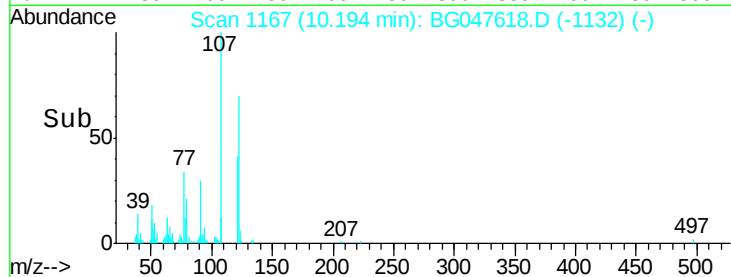
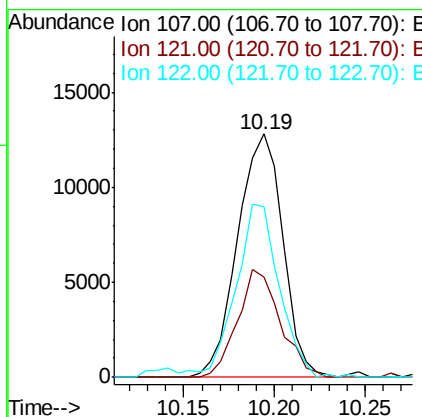
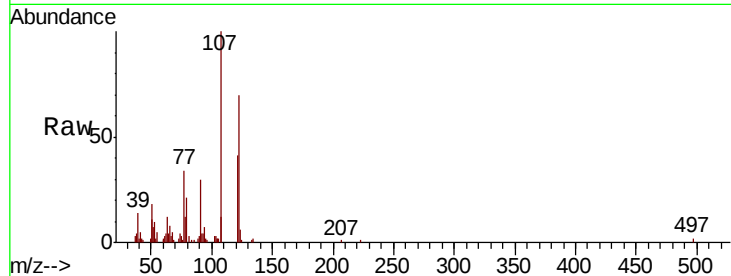




#24
 2,4-Dimethylphenol
 Concen: 9.711 ng/ul
 RT: 10.19 min Scan# 1167
 Delta R.T. 0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

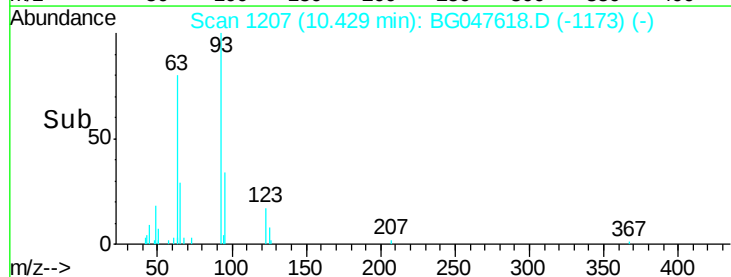
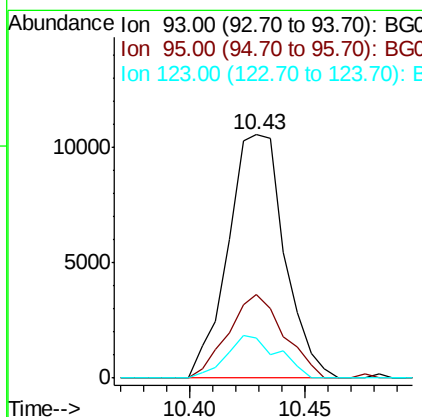
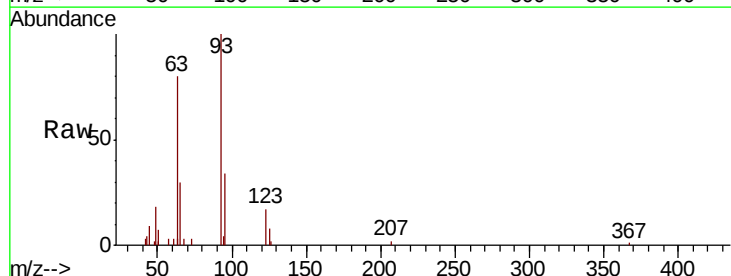
Instrument :
 BNA_G
 ClientSampleId :
 SST01026

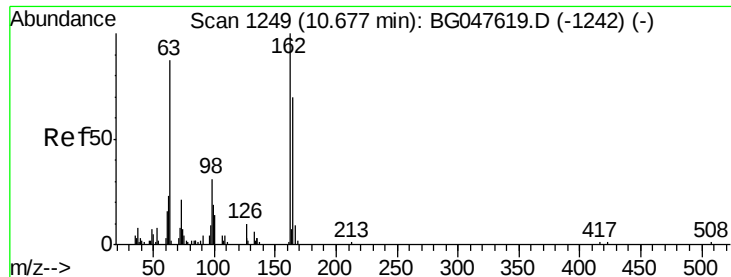
Tot Ion	Ratio	Lower	Upper
107	100		
121	41.2	33.6	50.4
122	70.0	65.2	97.8



#25
 Bis(2-Chloroethoxy)methane
 Concen: 7.956 ng/ul
 RT: 10.43 min Scan# 1207
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt Ion	Ratio	Lower	Upper
93	100		
95	34.3	27.4	41.0
123	16.6	9.0	13.4

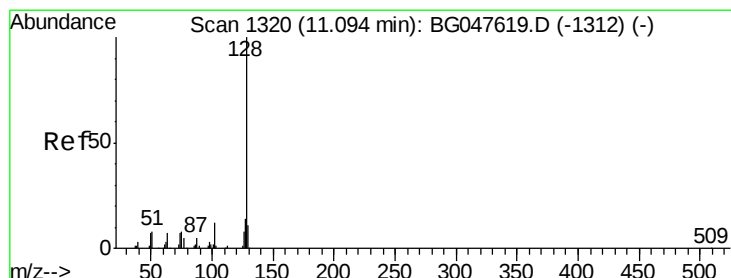
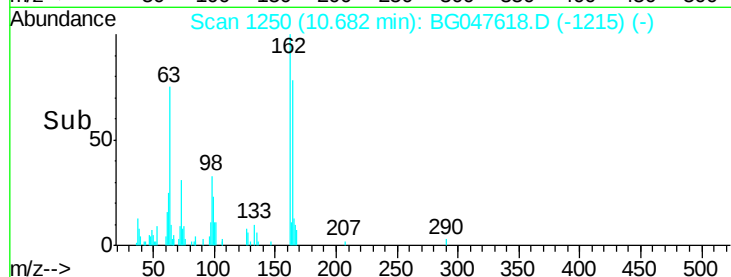
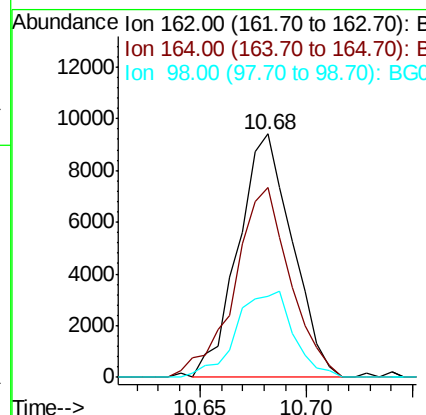
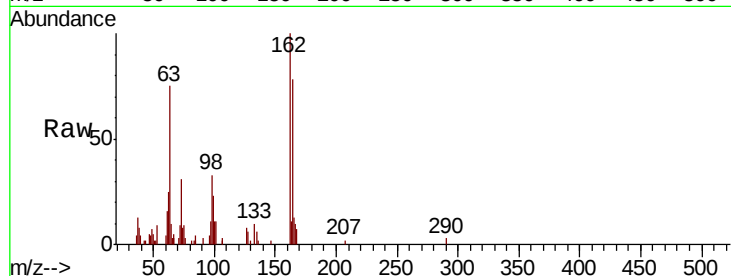




#27
 2,4-Dichlorophenol
 Concen: 9.899 ng/ul
 RT: 10.68 min Scan# 1250
 Delta R.T. 0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

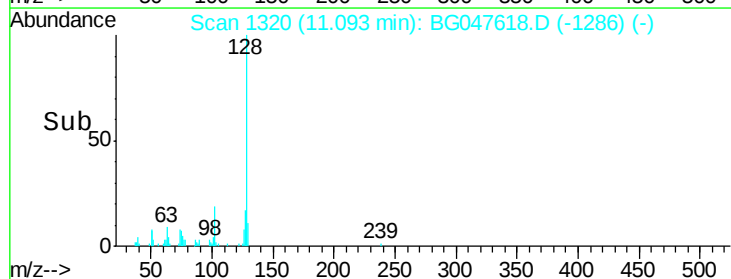
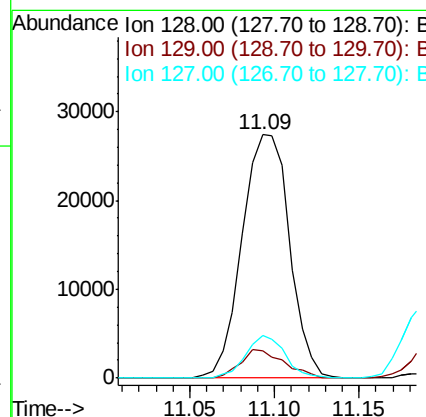
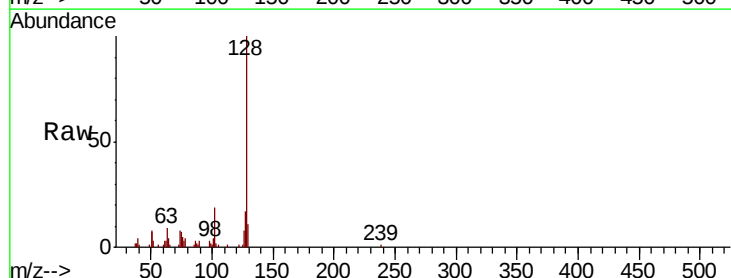
Instrument :
 BNA_G
 ClientSampleId :
 SSTD01026

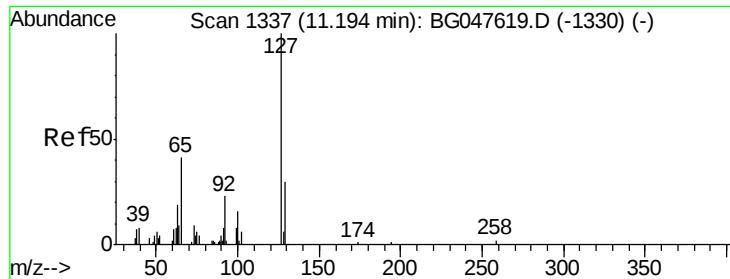
Tot Ion:162 Resp: 16712
 Ion Ratio Lower Upper
 162 100
 164 77.7 57.2 85.8
 98 33.2 25.0 37.4



#28
 Naphthalene
 Concen: 10.238 ng/ul
 RT: 11.09 min Scan# 1320
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt Ion:128 Resp: 53435
 Ion Ratio Lower Upper
 128 100
 129 11.1 8.6 12.8
 127 17.4 11.1 16.7#

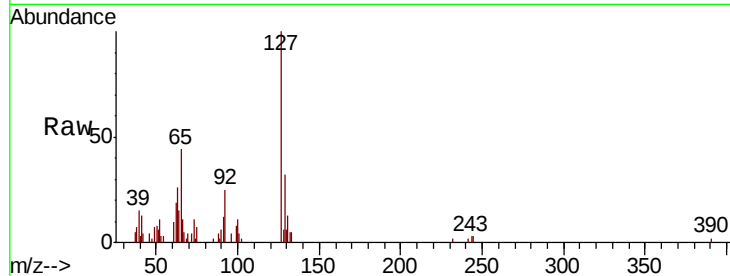




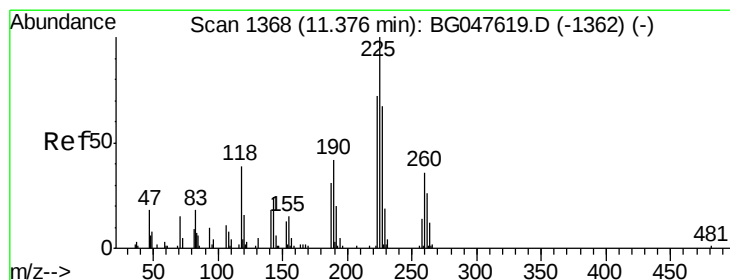
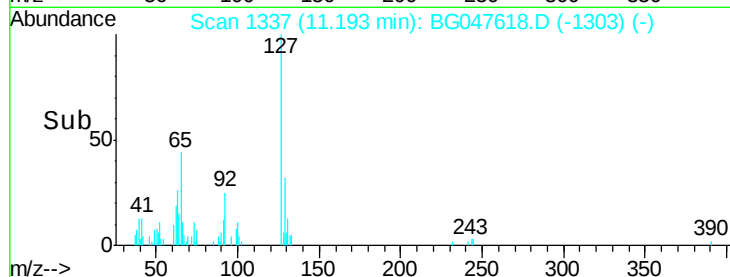
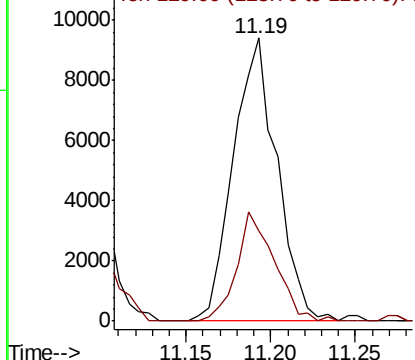
#30
4-Chloroaniline
Concen: 9.241 ng/ul
RT: 11.19 min Scan# 1337
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Instrument :
BNA_G
ClientSampleId :
SSTD01026

Tot Ion:127 Resp: 16936
Ion Ratio Lower Upper
127 100
129 32.0 24.2 36.4

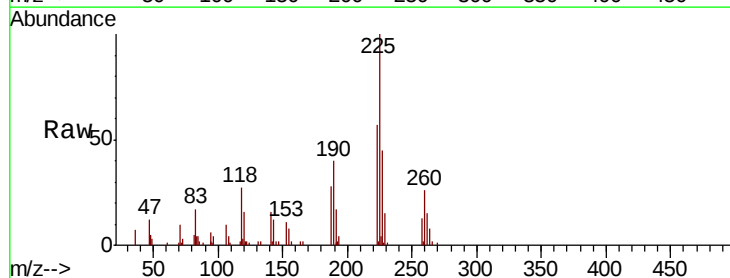


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

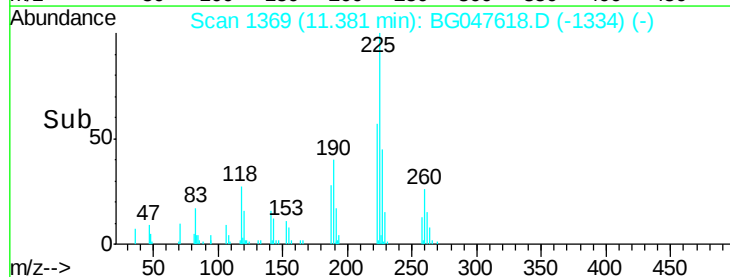
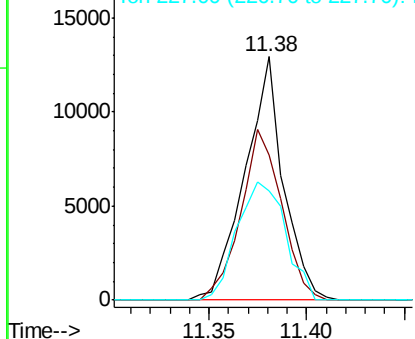


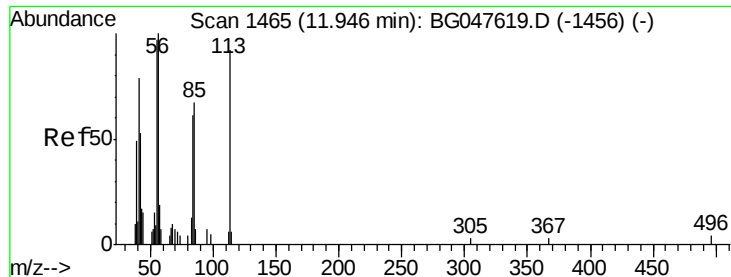
#31
Hexachlorobutadiene
Concen: 11.126 ng/ul
RT: 11.38 min Scan# 1369
Delta R.T. 0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:225 Resp: 17672
Ion Ratio Lower Upper
225 100
223 57.1 57.4 86.2#
227 44.4 55.4 83.0#



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 4.843 ng/ul

RT: 11.94 min Scan# 1465

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

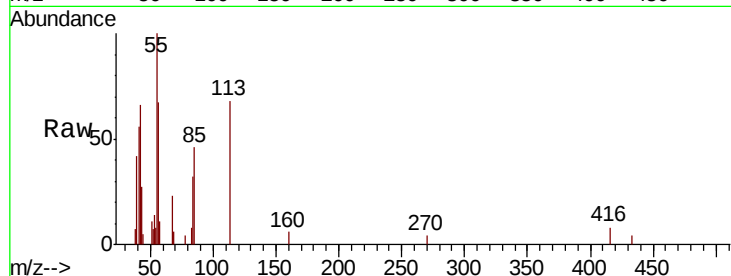
Tot Ion:113 Resp: 2980

Ion Ratio Lower Upper

113 100

55 147.1 91.9 137.9#

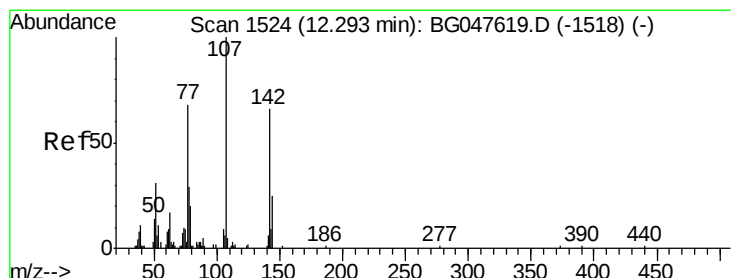
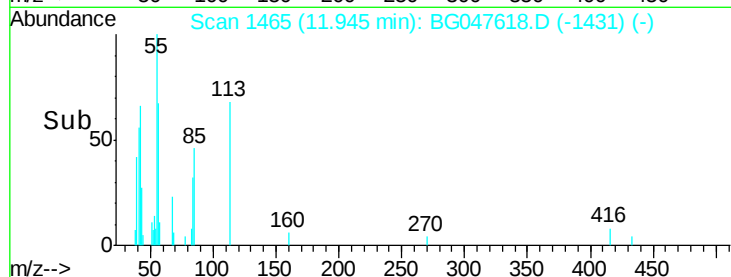
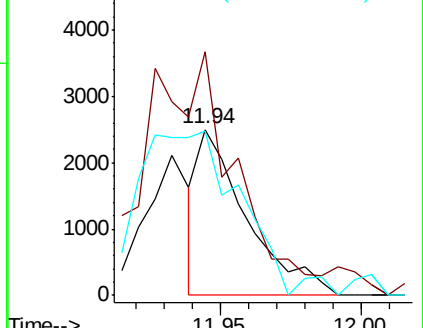
56 98.9 87.1 130.7



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#33

4-Chloro-3-methylphenol

Concen: 9.406 ng/ul

RT: 12.29 min Scan# 1524

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

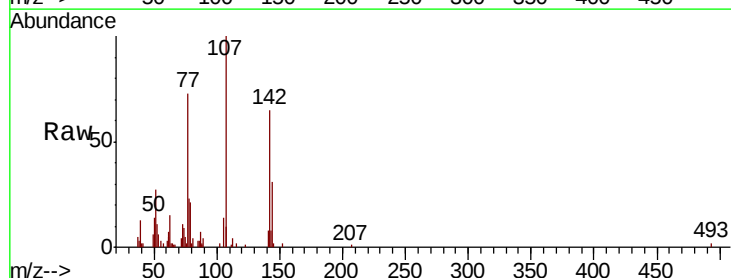
Tgt Ion:107 Resp: 19625

Ion Ratio Lower Upper

107 100

144 31.1 20.2 30.4#

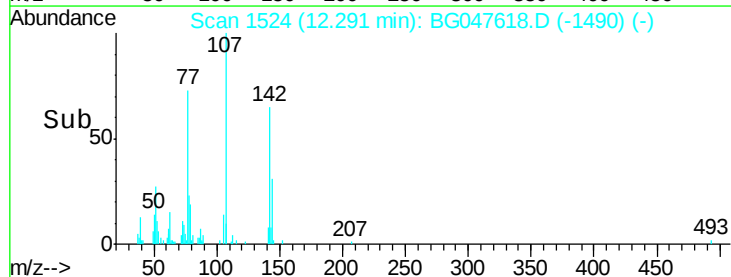
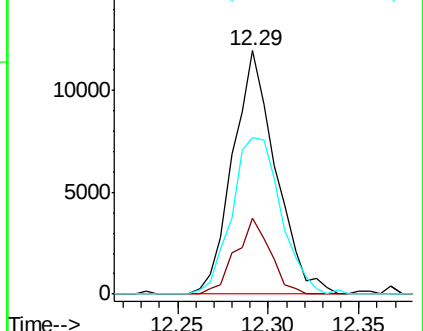
142 64.5 53.1 79.7

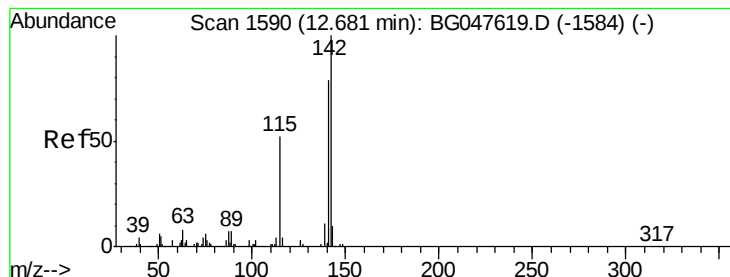


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 10.037 ng/ul

RT: 12.68 min Scan# 1590

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

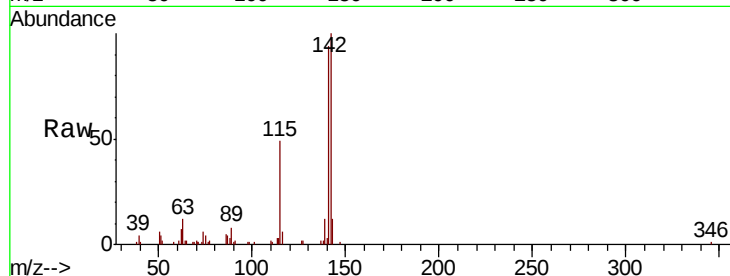
SSTD01026

Tot Ion:142 Resp: 38821

Ion Ratio Lower Upper

142 100

141 93.8 63.4 95.2



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

25000

20000

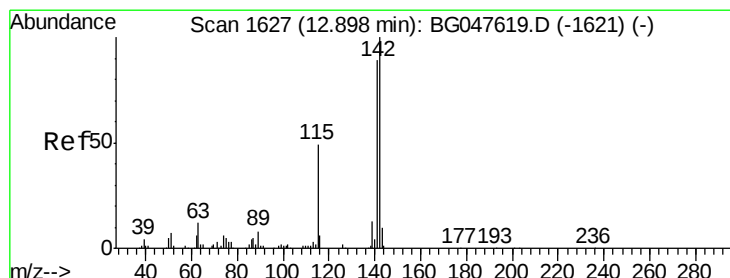
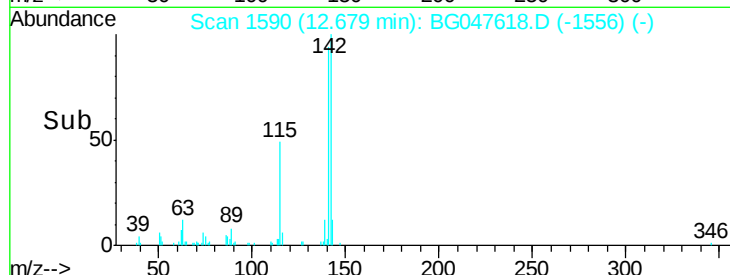
15000

10000

5000

0

Time-->



#35

1-Methylnaphthalene

Concen: 10.316 ng/uL

RT: 12.90 min Scan# 1628

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

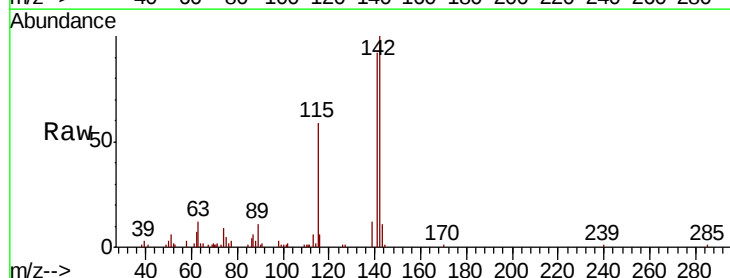
Tgt Ion:142 Resp: 46897

Ion Ratio Lower Upper

142 100

141 89.3 72.2 108.4

116 5.7 4.9 7.3



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

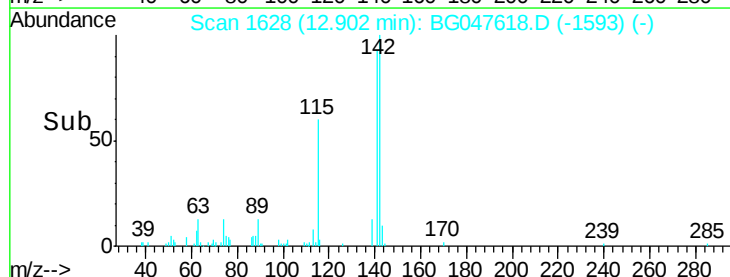
30000

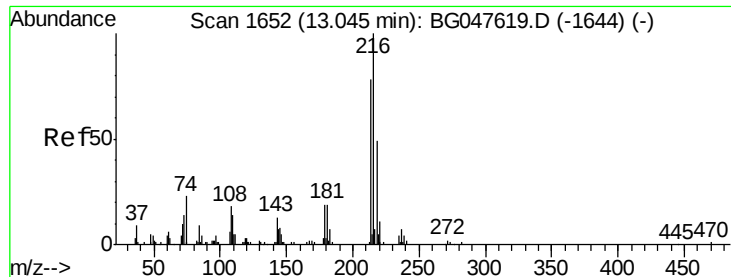
20000

10000

0

Time-->

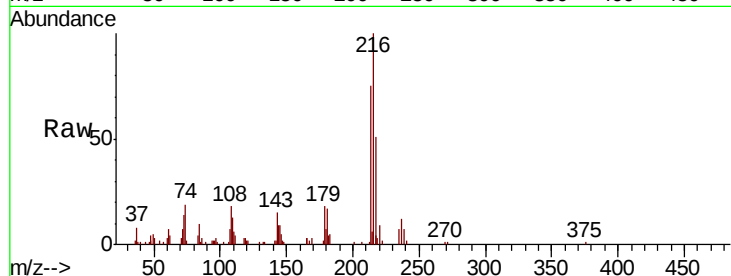




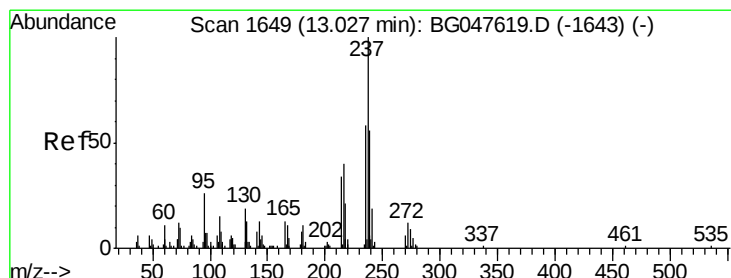
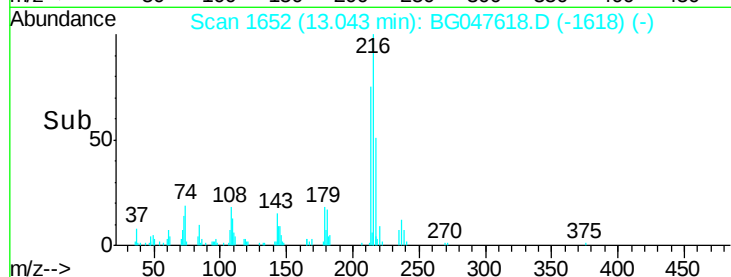
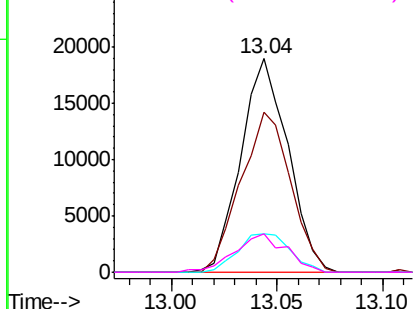
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 10.425 ng/ul
 RT: 13.04 min Scan# 1652
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Instrument :
 BNA_G
 ClientSampleId :
 SSTD01026

Tot Ion:216	Resp:	29379
Ion Ratio	Lower	Upper
216 100		
214 75.1	62.5	93.7
179 17.9	15.0	22.6
108 17.9	14.5	21.7

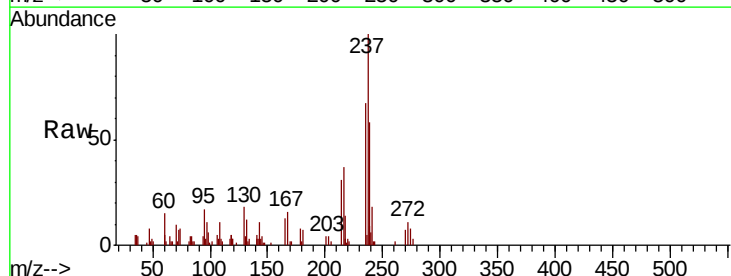


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

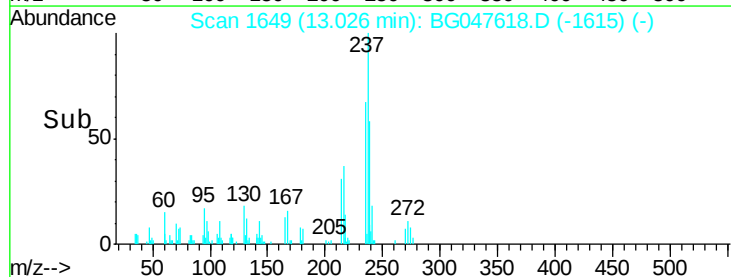
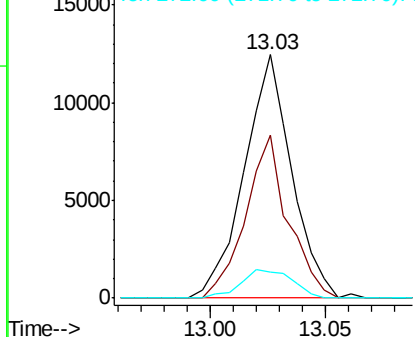


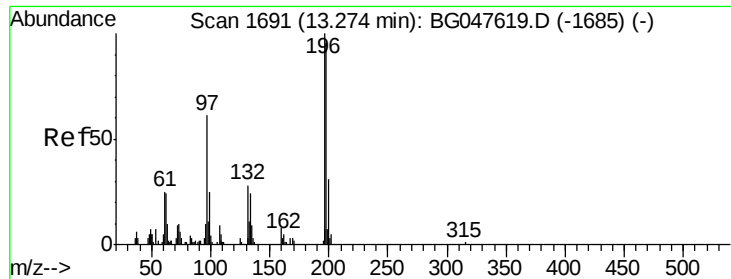
#38
 Hexachlorocyclopentadiene
 Concen: 9.078 ng/ul
 RT: 13.03 min Scan# 1649
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt Ion:237	Resp:	17802	
Ion Ratio	Lower	Upper	
237 100			
235 66.8	46.2	69.4	
272 10.9	9.7	14.5	



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

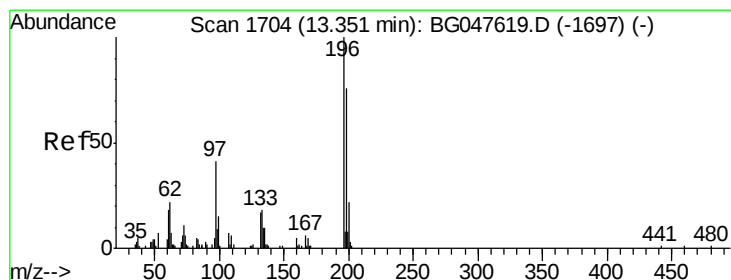
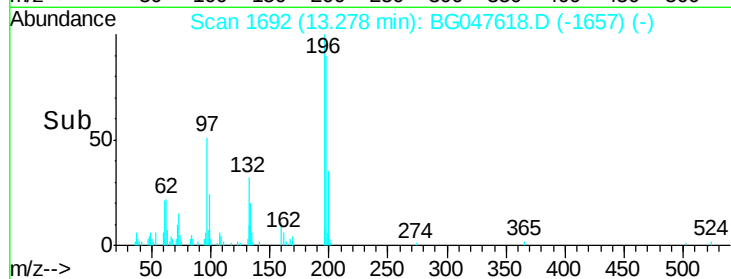
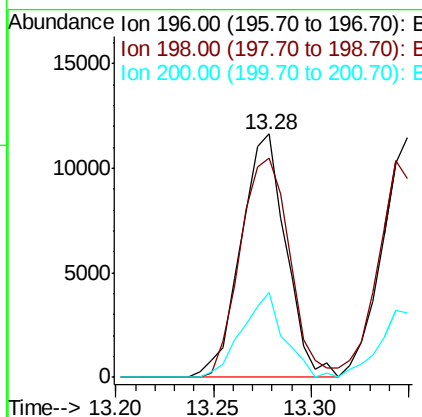
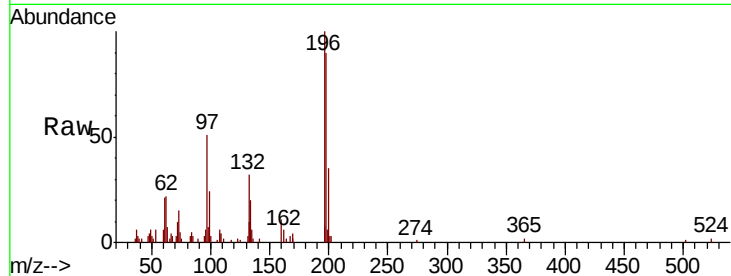




#39
 2,4,6-Trichlorophenol
 Concen: 10.651 ng/ul
 RT: 13.28 min Scan# 1692
 Delta R.T. 0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

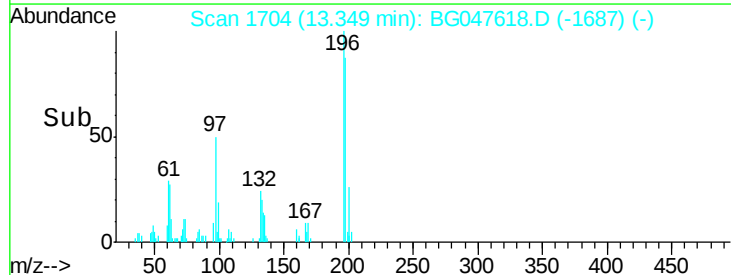
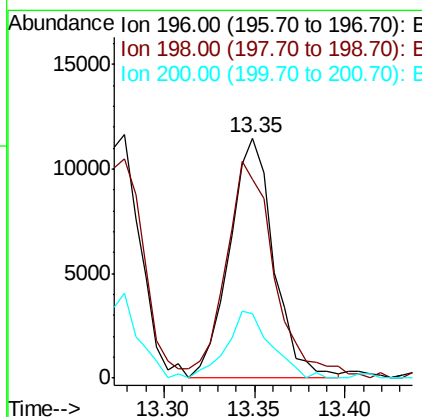
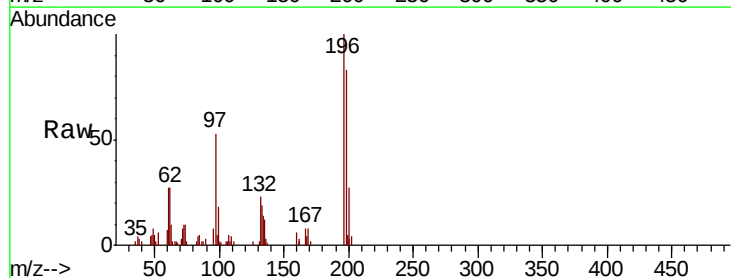
Instrument :
 BNA_G
 ClientSampleId :
 SSTD01026

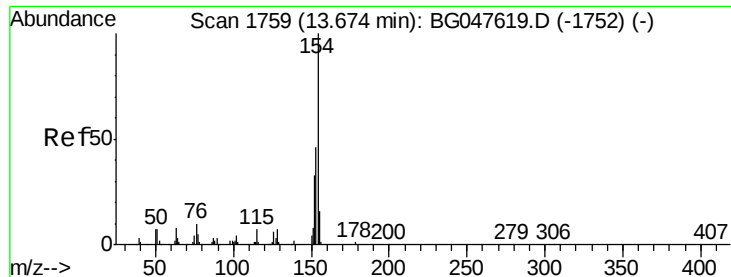
Tot Ion:196 Resp: 18640
 Ion Ratio Lower Upper
 196 100
 198 89.9 77.8 116.8
 200 37.5 25.1 37.7



#40
 2,4,5-Trichlorophenol
 Concen: 10.759 ng/ul
 RT: 13.35 min Scan# 1704
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt Ion:196 Resp: 19547
 Ion Ratio Lower Upper
 196 100
 198 82.8 61.9 92.9
 200 29.5 17.1 25.7#

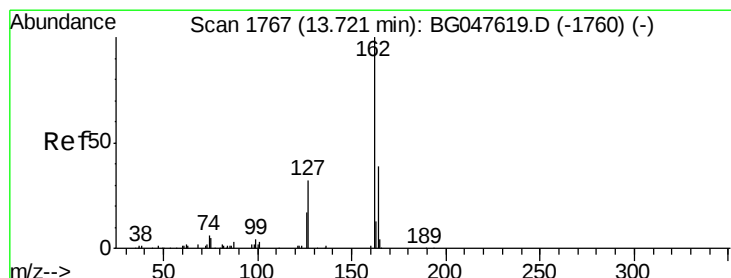
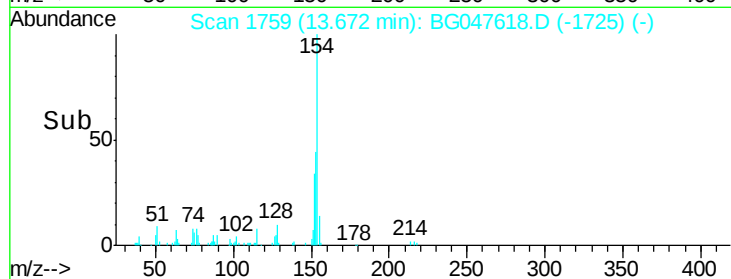
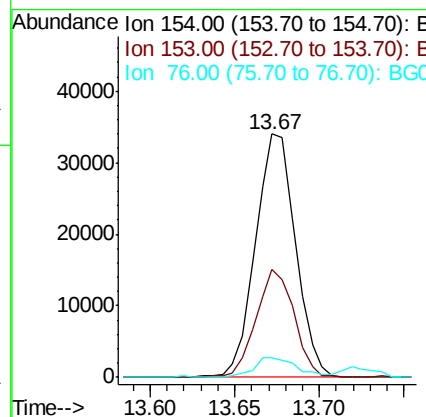
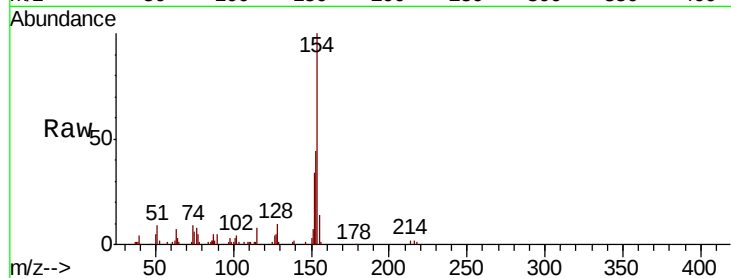




#41
 1,1'-Biphenyl
 Concen: 10.035 ng/ul
 RT: 13.67 min Scan# 1759
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

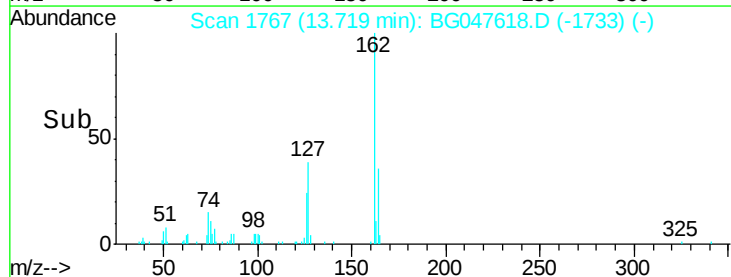
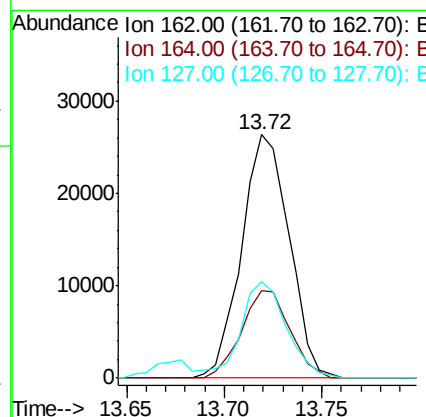
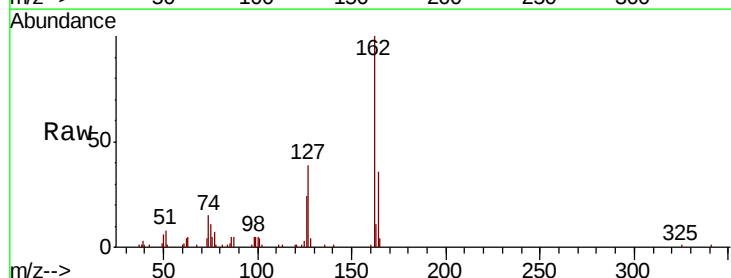
Instrument :
 BNA_G
 ClientSampleId :
 SST01026

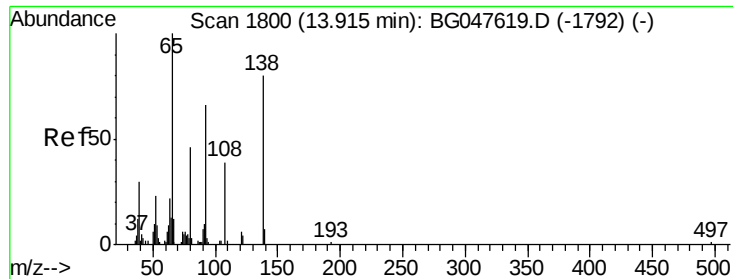
Tot Ion:154	Resp: 55823
Ion Ratio	Lower Upper
154 100	
153 44.5	36.9 55.3
76 8.0	7.7 11.5



#42
 2-Chloronaphthalene
 Concen: 10.081 ng/ul
 RT: 13.72 min Scan# 1767
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt	Ion:162	Resp:	44453
Ion	Ratio	Lower	Upper
162	100		
164	35.7	30.8	46.2
127	39.4	29.8	44.6





#43

2-Nitroaniline

Concen: 8.810 ng/ul

RT: 13.91 min Scan# 1799

Delta R.T. -0.01 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

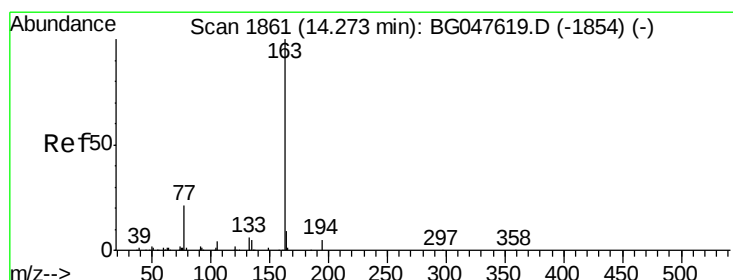
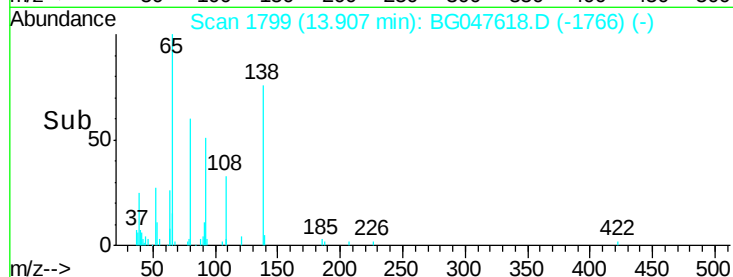
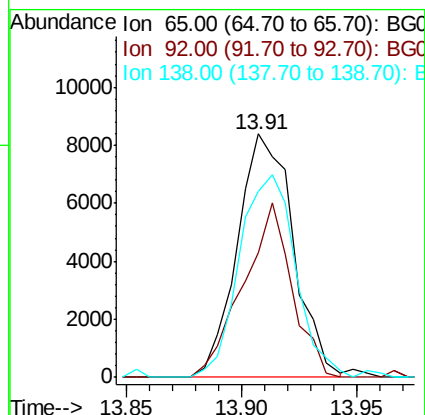
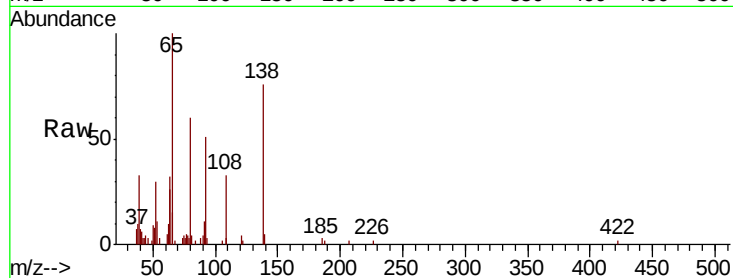
Tot Ion: 65 Resp: 14129

Ion Ratio Lower Upper

65 100

92 51.0 53.1 79.7#

138 76.5 63.8 95.8



#45

Dimethylphthalate

Concen: 10.000 ng/ul

RT: 14.28 min Scan# 1862

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

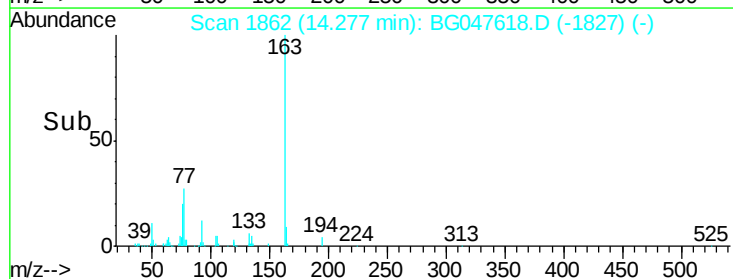
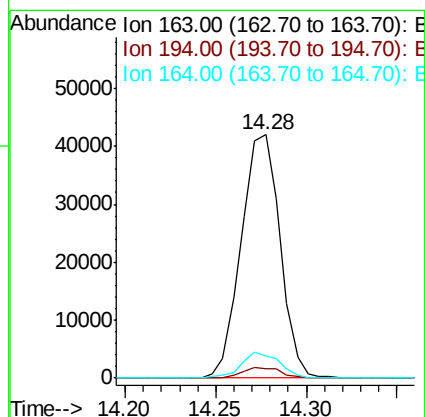
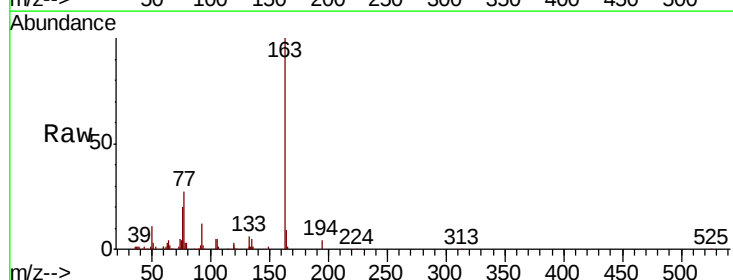
Tgt Ion:163 Resp: 62798

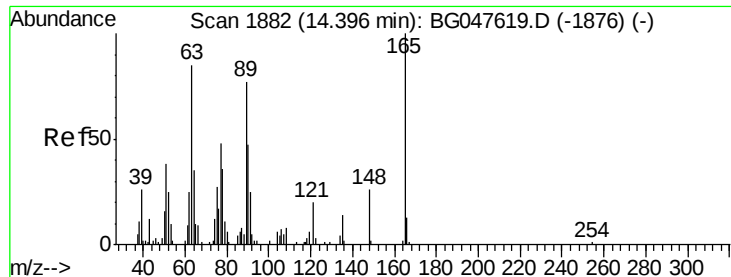
Ion Ratio Lower Upper

163 100

194 3.9 3.9 5.9

164 9.3 7.4 11.2

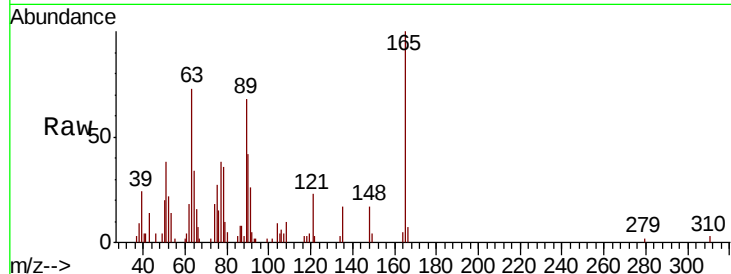




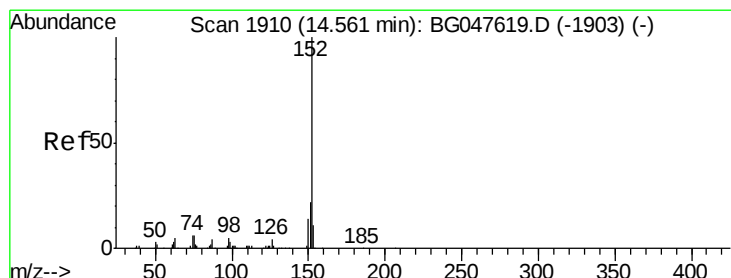
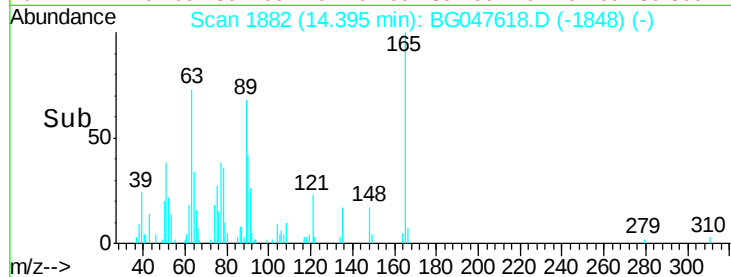
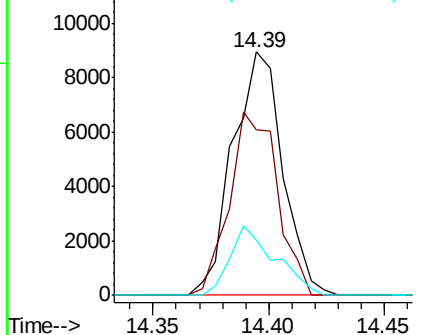
#46
2,6-Dinitrotoluene
Concen: 11.224 ng/ul
RT: 14.39 min Scan# 1882
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Instrument :
BNA_G
ClientSampleId :
SSTD01026

Tot Ion:165 Resp: 13498
Ion Ratio Lower Upper
165 100
89 67.8 61.8 92.8
121 22.6 15.8 23.6

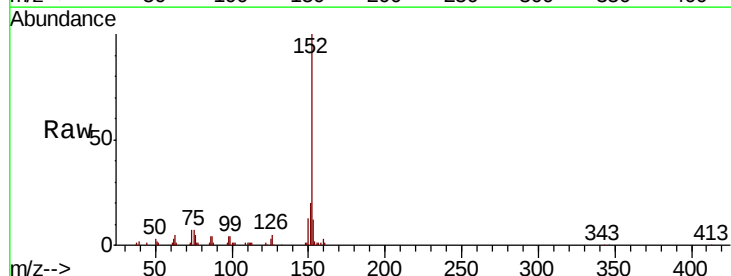


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BGO
Ion 121.00 (120.70 to 121.70): E

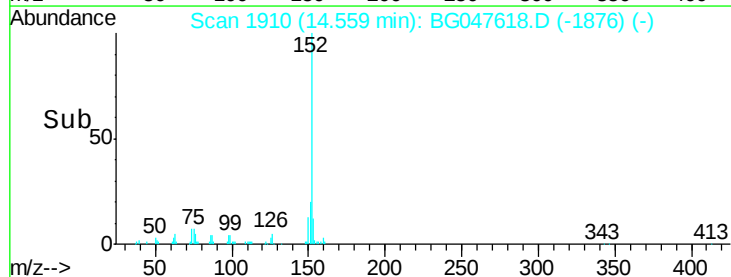
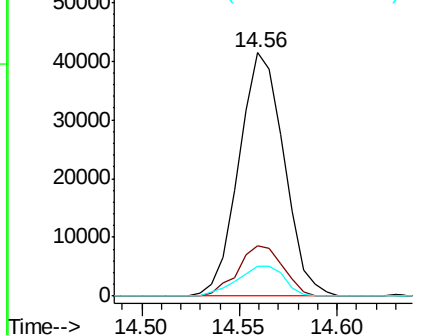


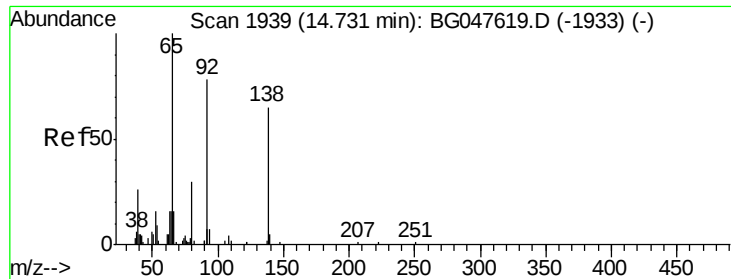
#48
Acenaphthylene
Concen: 10.028 ng/ul
RT: 14.56 min Scan# 1910
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:152 Resp: 66318
Ion Ratio Lower Upper
152 100
151 20.5 17.4 26.0
153 12.1 8.7 13.1



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

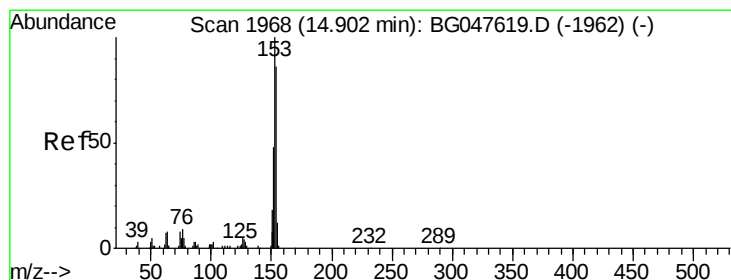
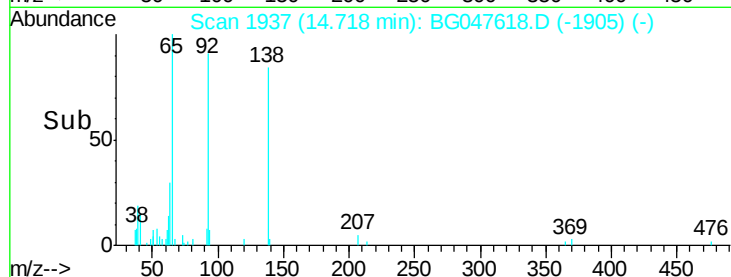
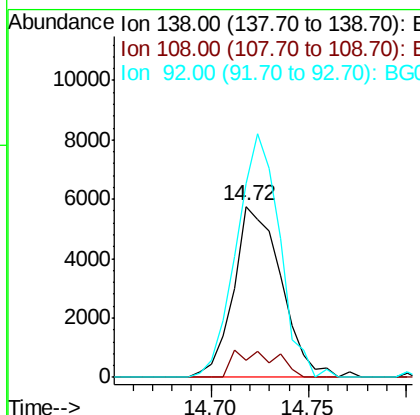
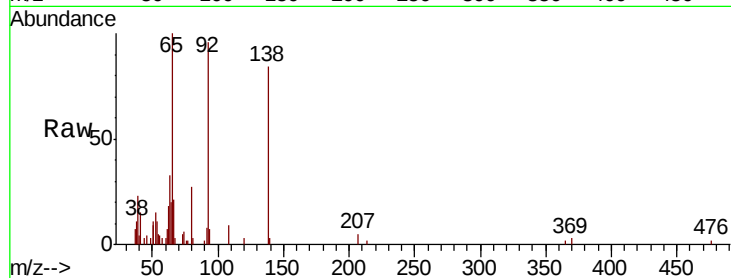




#49
3-Nitroaniline
Concen: 10.351 ng/ul
RT: 14.72 min Scan# 1937
Delta R.T. -0.01 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

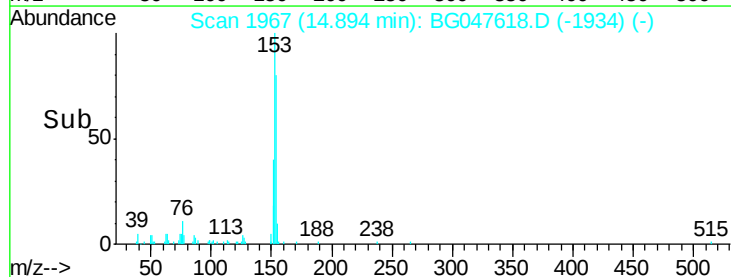
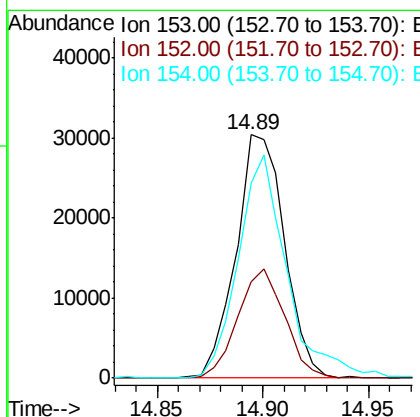
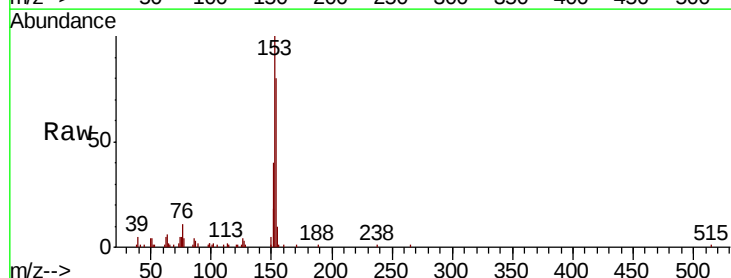
Instrument :
BNA_G
ClientSampleId :
SSTD01026

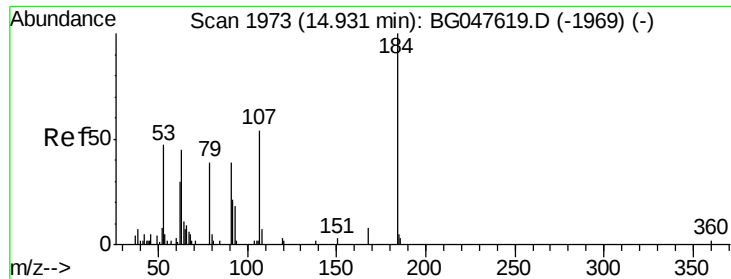
Tot Ion:138 Resp: 9720
Ion Ratio Lower Upper
138 100
108 10.3 4.9 7.3#
92 113.1 94.9 142.3



#50
Acenaphthene
Concen: 10.412 ng/ul
RT: 14.89 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:153 Resp: 48295
Ion Ratio Lower Upper
153 100
152 39.8 39.1 58.7
154 79.8 69.0 103.6

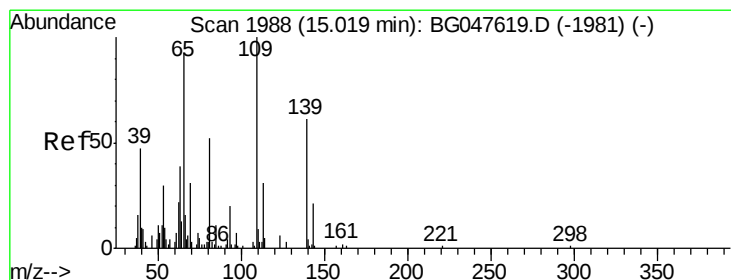
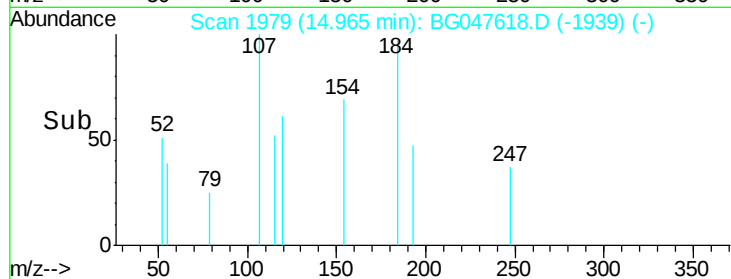
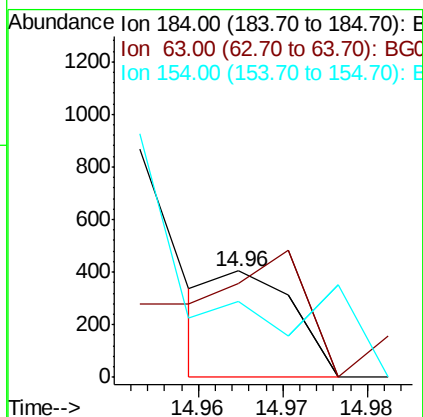
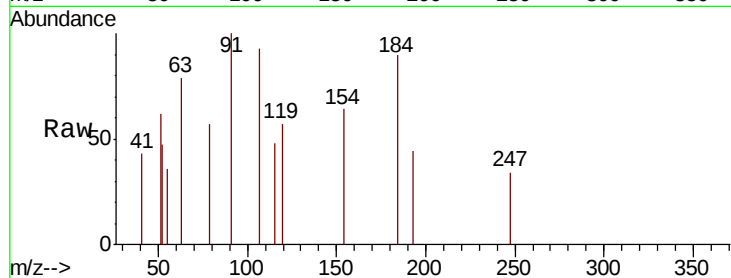




#51
 2,4-Dinitrophenol
 Concen: 0.396 ng/ul
 RT: 14.96 min Scan# 1979
 Delta R.T. 0.03 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

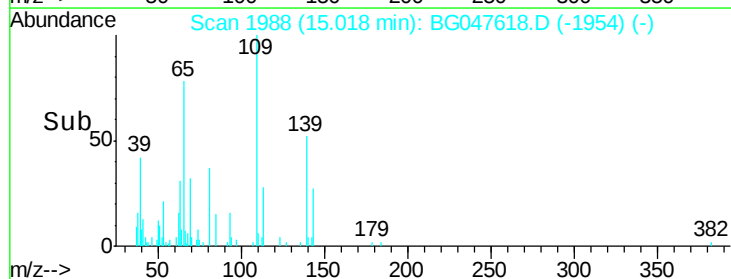
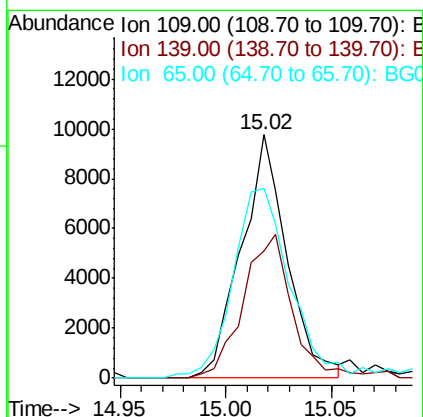
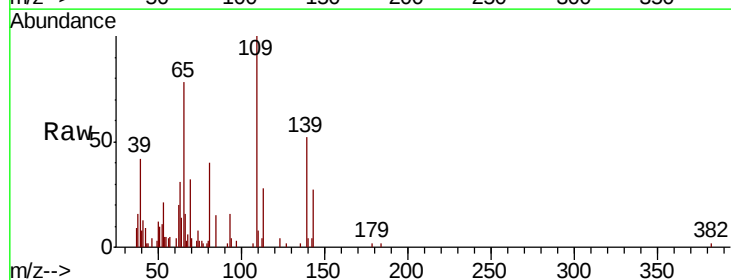
Instrument :
 BNA_G
 ClientSampleId :
 SSTD01026

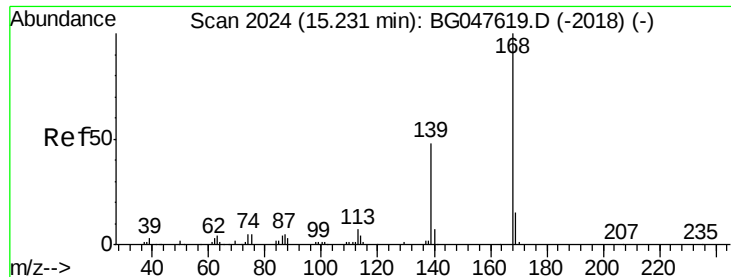
Tot Ion:184 Resp: 254
 Ion Ratio Lower Upper
 184 100
 63 88.1 74.9 112.3
 154 70.9 68.6 103.0



#53
 4-Nitrophenol
 Concen: 10.802 ng/ul
 RT: 15.02 min Scan# 1988
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt Ion:109 Resp: 14689
 Ion Ratio Lower Upper
 109 100
 139 52.4 49.0 73.6
 65 77.8 74.8 112.2





#54

Dibenzenofuran

Concen: 10.273 ng/ul

RT: 15.23 min Scan# 2024

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

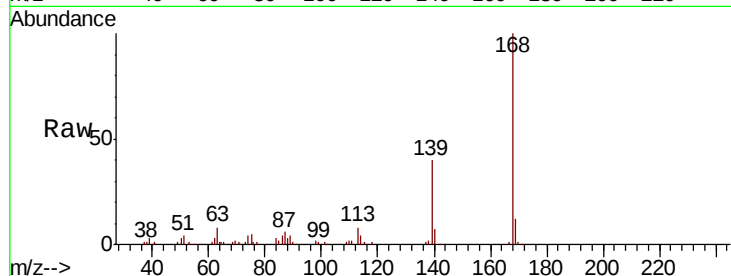
SSTD01026

Tot Ion:168 Resp: 69991

Ion Ratio Lower Upper

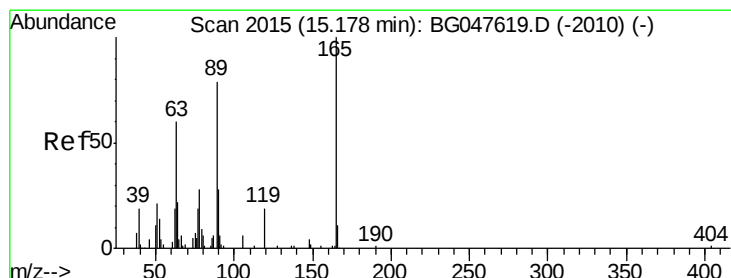
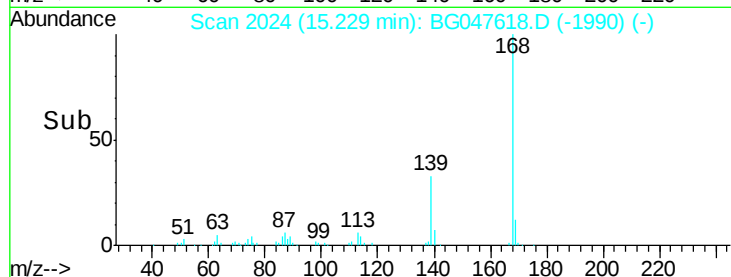
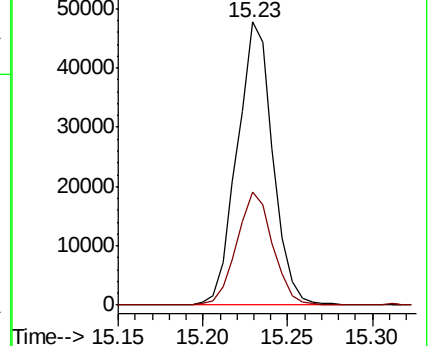
168 100

139 39.9 38.6 57.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 11.384 ng/ul

RT: 15.18 min Scan# 2015

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

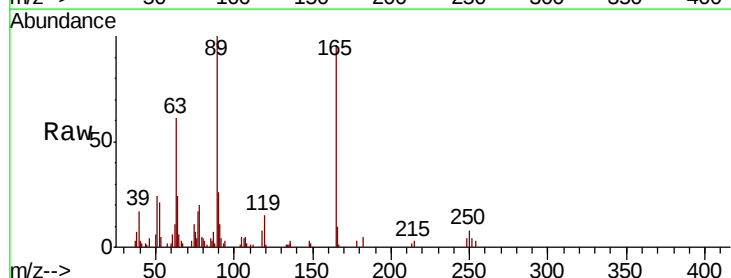
Tgt Ion:165 Resp: 19423

Ion Ratio Lower Upper

165 100

63 64.1 48.6 72.8

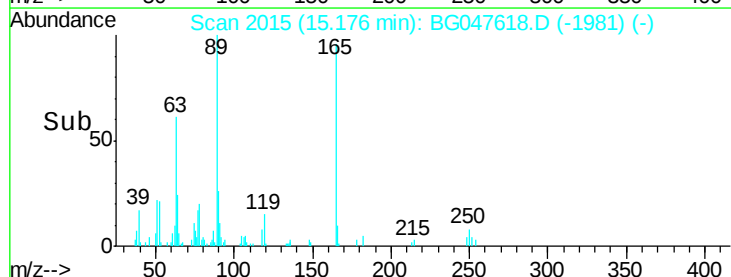
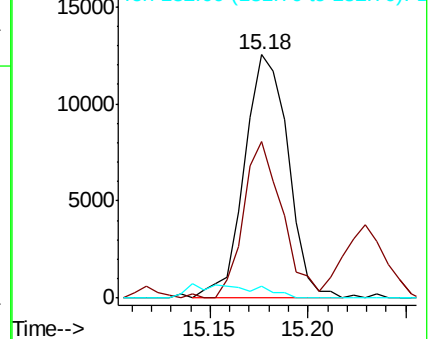
182 4.9 2.5 3.7#

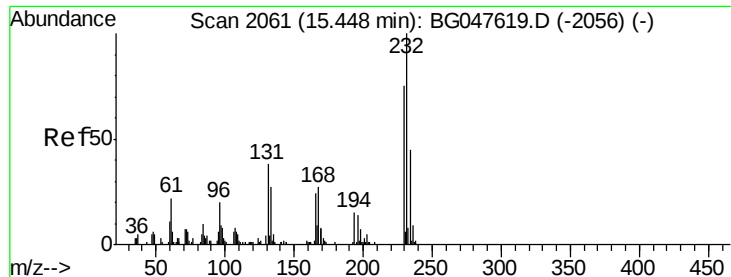


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E

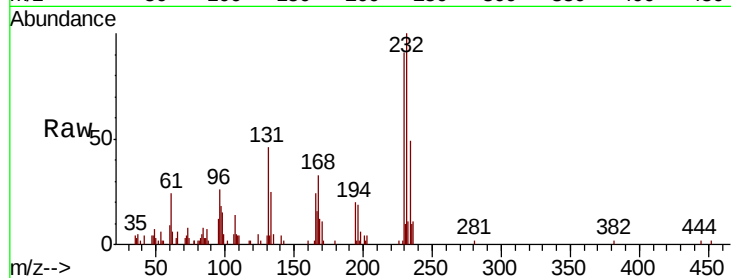




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 9.509 ng/ul
 RT: 15.45 min Scan# 2062
 Delta R.T. 0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Instrument :
 BNA_G
 ClientSampleId :
 SSTD01026

Tot Ion	Ratio	Lower	Upper
232	100		
131	45.5	30.2	45.4#
130	3.6	3.1	4.7
166	24.0	19.0	28.6



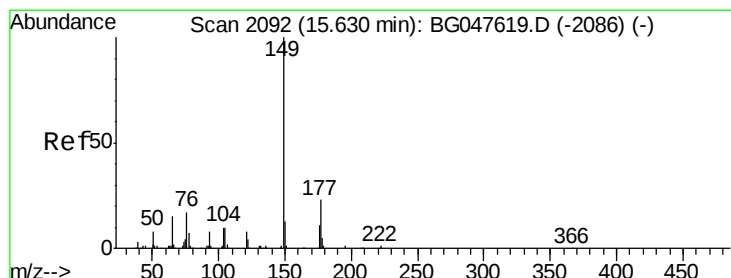
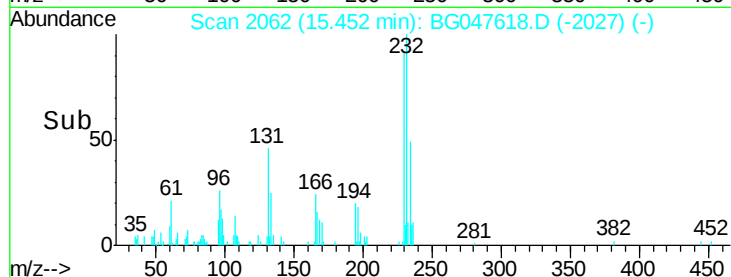
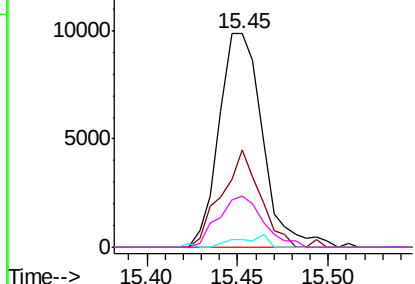
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

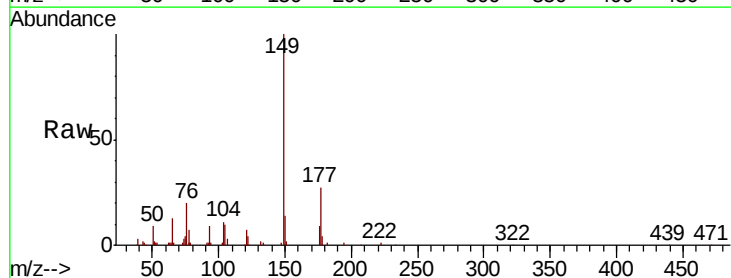
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 9.498 ng/ul
 RT: 15.63 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: BG047618.D
 Acq: 7 Dec 2020 15:04

Tgt Ion	Ratio	Lower	Upper
149	100		
177	26.6	18.4	27.6
150	13.9	10.6	16.0

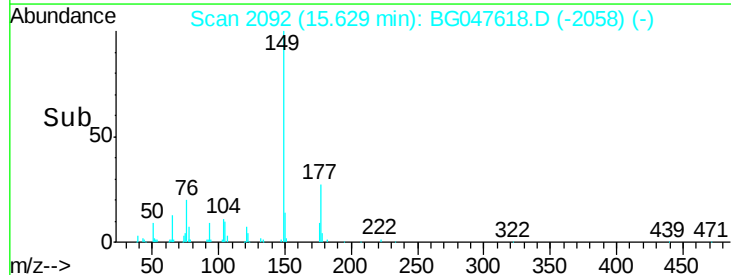
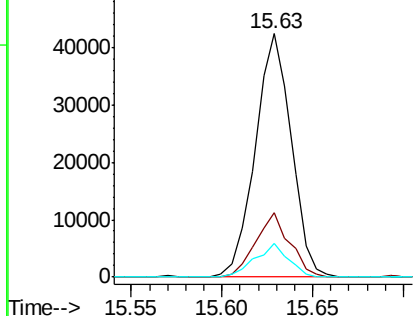


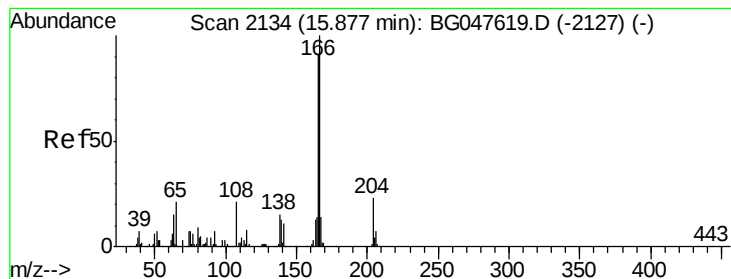
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 10.155 ng/ul

RT: 15.88 min Scan# 2134

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

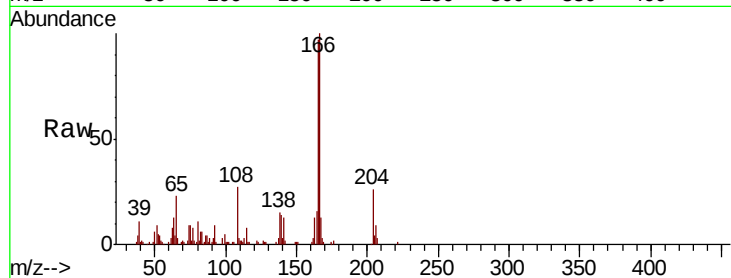
Tot Ion:166 Resp: 58290

Ion Ratio Lower Upper

166 100

165 96.8 72.9 109.3

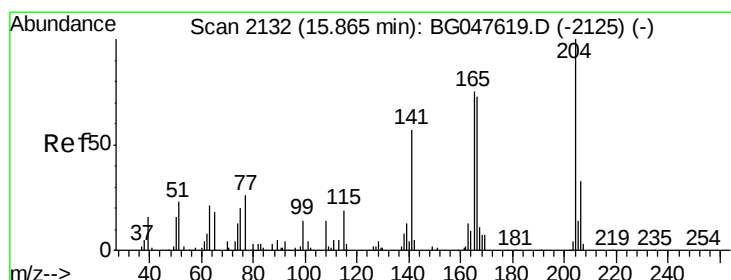
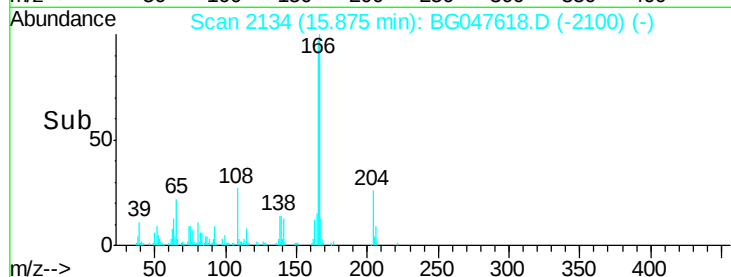
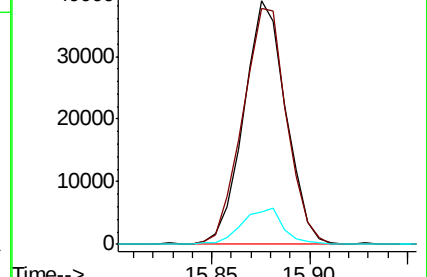
167 13.1 10.9 16.3



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: 10.575 ng/ul

RT: 15.86 min Scan# 2132

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

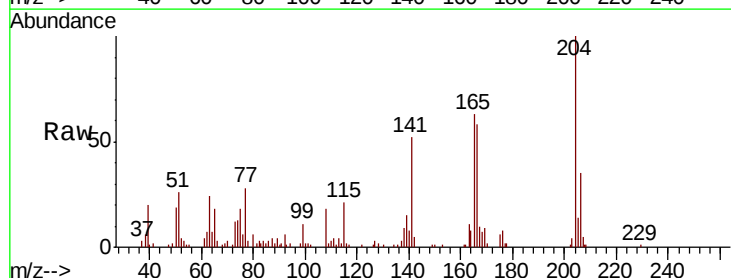
Tgt Ion:204 Resp: 36460

Ion Ratio Lower Upper

204 100

206 34.8 26.3 39.5

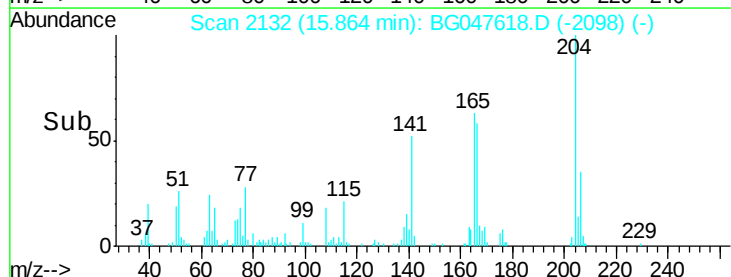
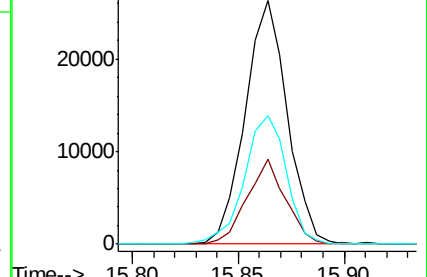
141 52.5 45.4 68.0

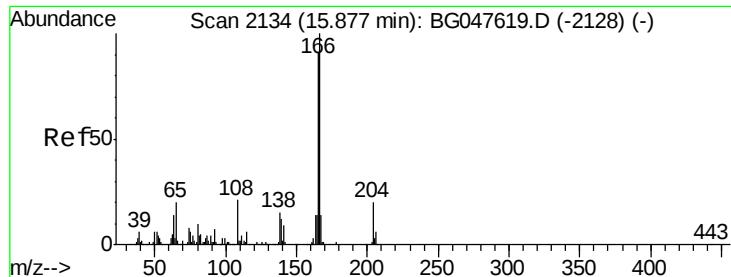


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

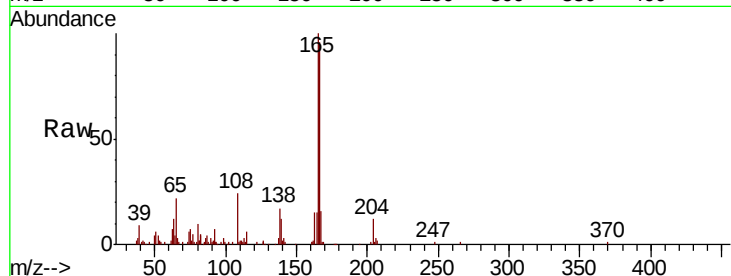




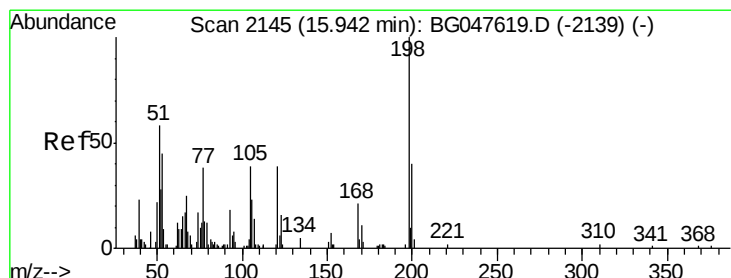
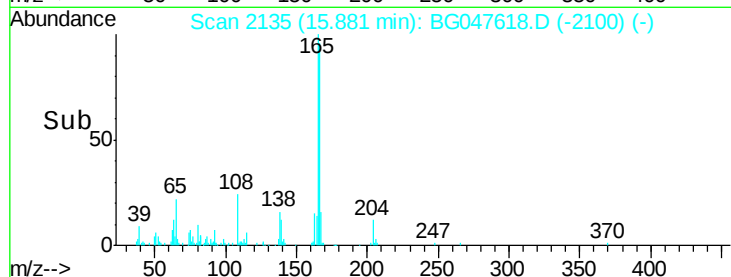
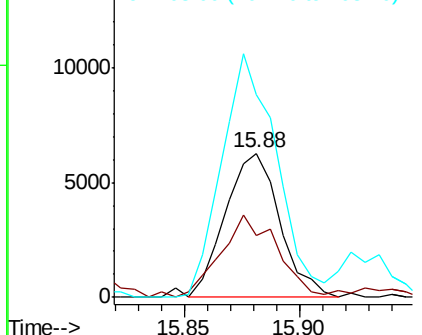
#61
4-Nitroaniline
Concen: 9.401 ng/ul
RT: 15.88 min Scan# 2135
Delta R.T. 0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Instrument :
BNA_G
ClientSampleId :
SSTD01026

Tot Ion:138 Resp: 10336
Ion Ratio Lower Upper
138 100
92 42.8 40.6 61.0
108 140.8 113.7 170.5

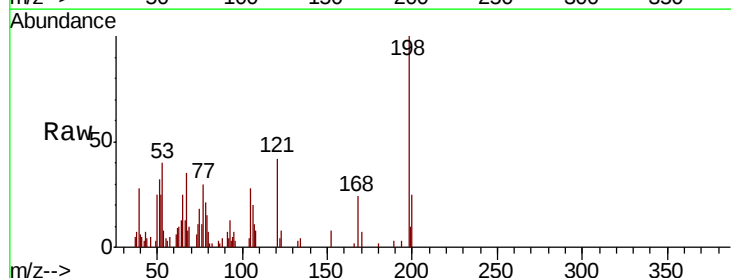


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BG
Ion 108.00 (107.70 to 108.70): E

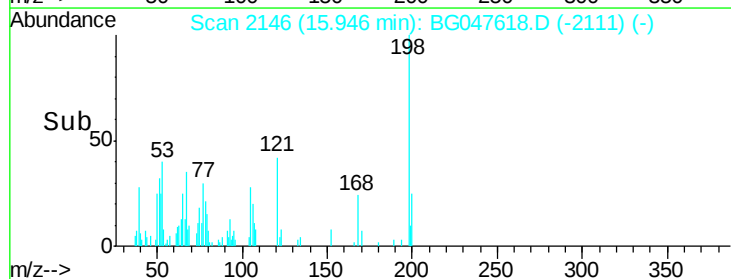
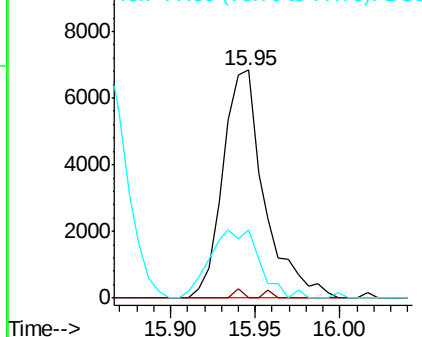


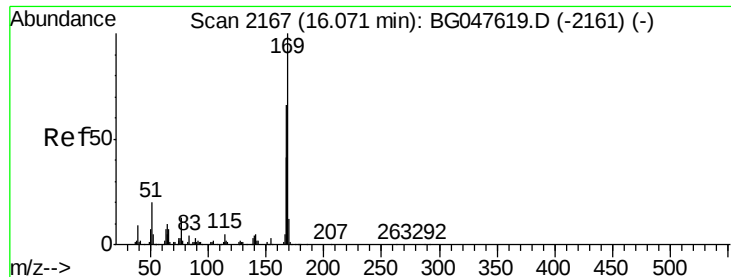
#64
4,6-Dinitro-2-methylphenol
Concen: 10.817 ng/ul
RT: 15.95 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:198 Resp: 11653
Ion Ratio Lower Upper
198 100
182 0.0 1.8 2.6#
77 29.8 30.2 45.2#



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BG





#65

N-Nitrosodiphenylamine

Concen: 10.133 ng/ul

RT: 16.08 min Scan# 2168

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

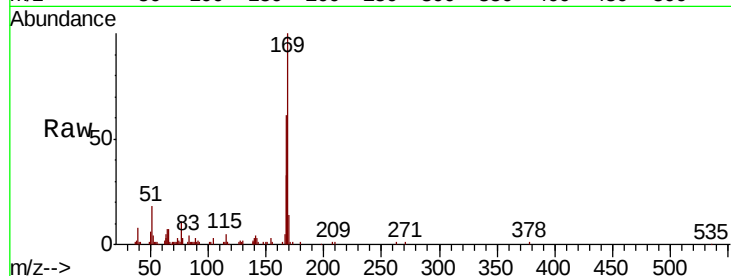
Tot Ion:169 Resp: 52314

Ion Ratio Lower Upper

169 100

168 60.7 53.0 79.4

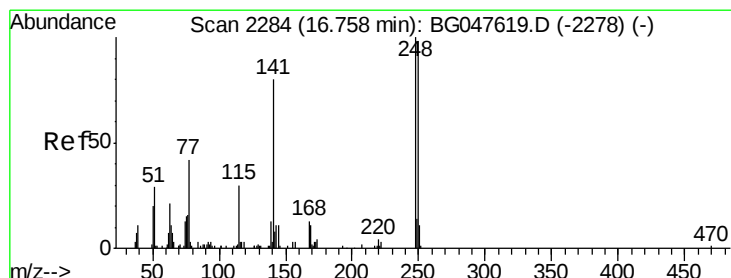
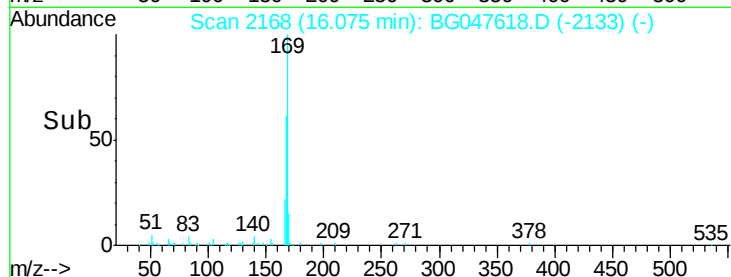
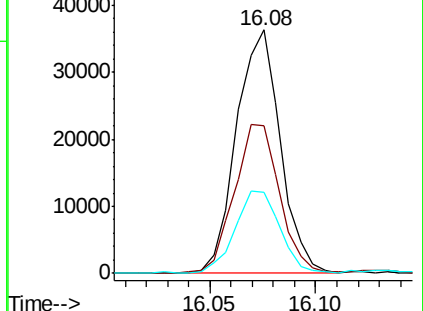
167 33.2 33.3 49.9#



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 10.089 ng/ul

RT: 16.76 min Scan# 2284

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

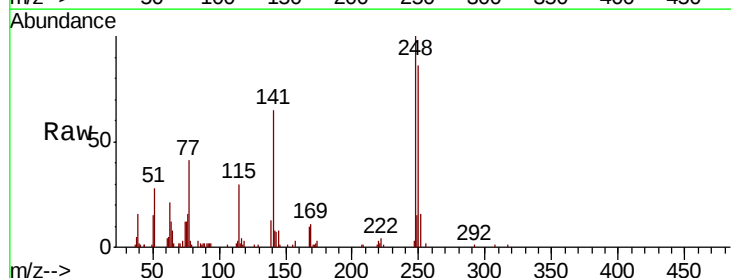
Tgt Ion:248 Resp: 23180

Ion Ratio Lower Upper

248 100

250 86.1 78.6 118.0

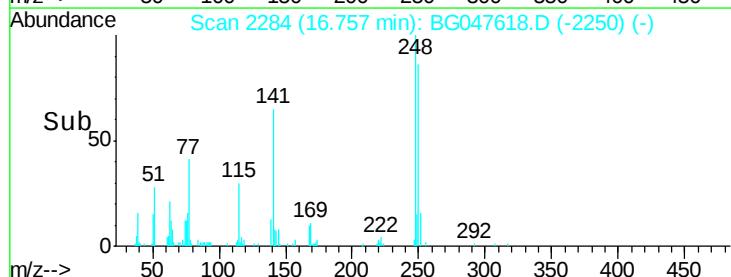
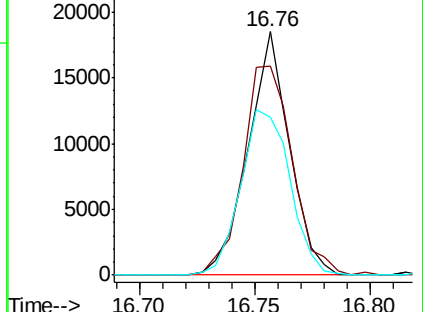
141 64.9 64.4 96.6

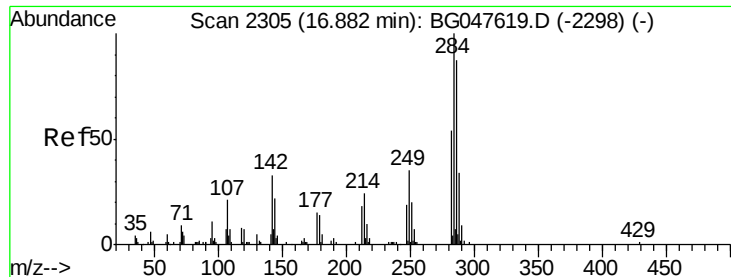


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

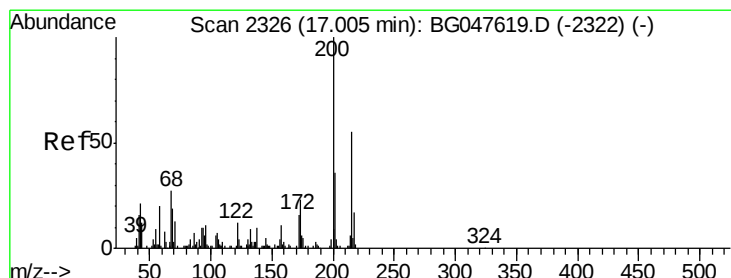
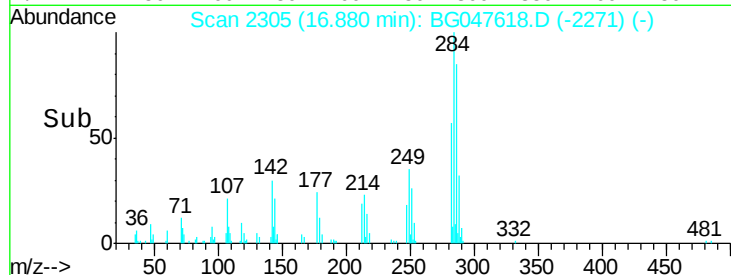
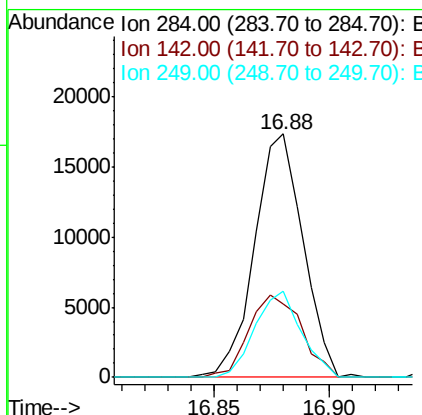
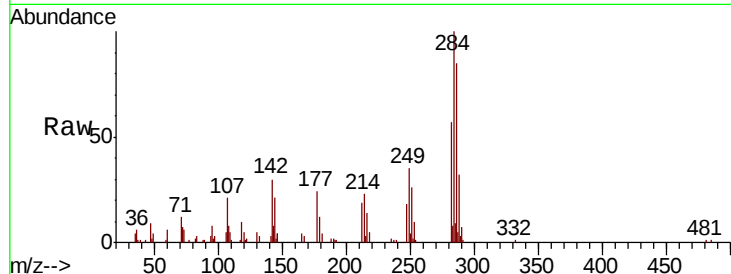




#67
Hexachlorobenzene
Concen: 10.559 ng/ul
RT: 16.88 min Scan# 2305
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

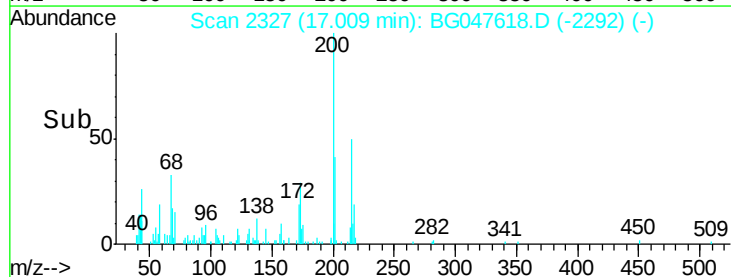
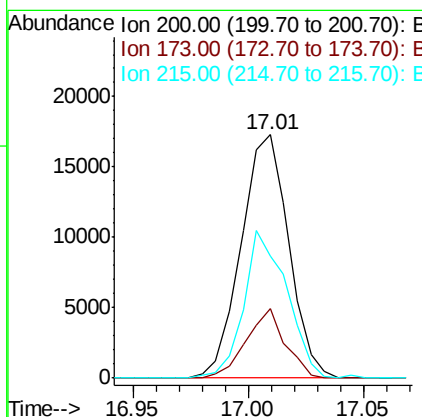
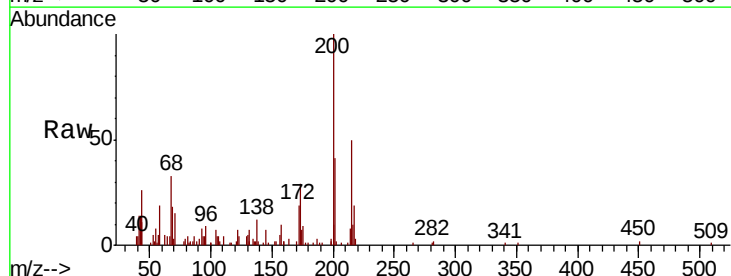
Instrument :
BNA_G
ClientSampleId :
SSTD01026

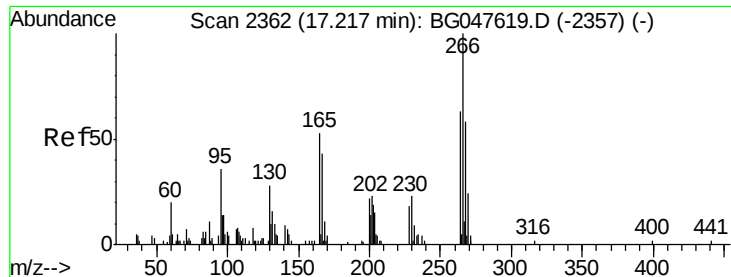
Tot Ion	Ratio	Lower	Upper
284	100		
142	30.3	26.2	39.4
249	39.7	29.4	44.2



#68
Atrazine
Concen: 10.916 ng/ul
RT: 17.01 min Scan# 2327
Delta R.T. 0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion	Ratio	Lower	Upper
200	100		
173	28.7	19.0	28.6#
215	50.0	44.2	66.2





#69

Pentachlorophenol

Concen: 4.619 ng/ul

RT: 17.22 min Scan# 2363

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

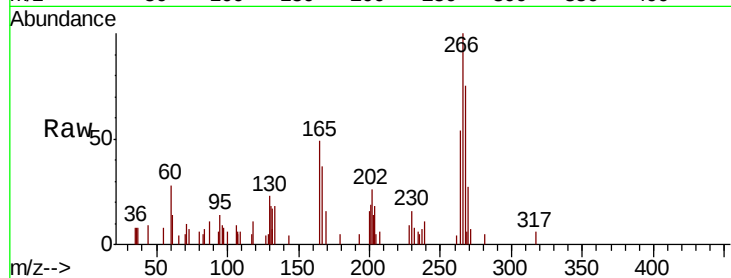
Tot Ion:266 Resp: 6493

Ion Ratio Lower Upper

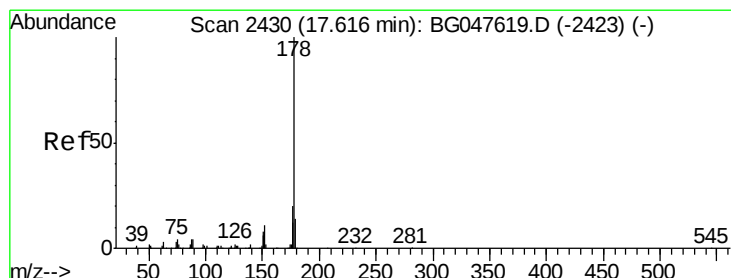
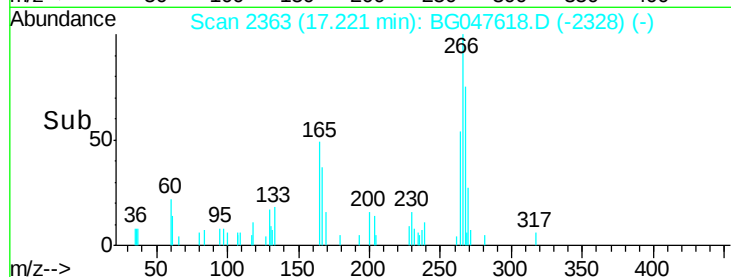
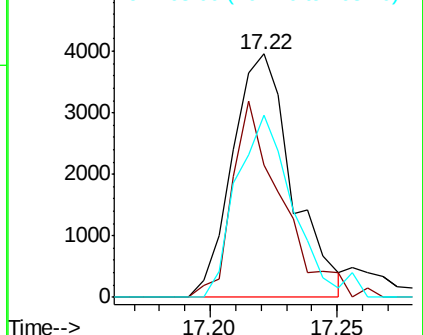
266 100

264 54.5 50.3 75.5

268 74.7 49.9 74.9



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: 10.506 ng/ul

RT: 17.61 min Scan# 2430

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

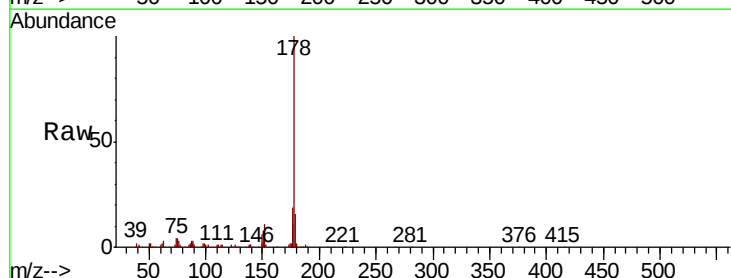
Tgt Ion:178 Resp: 102614

Ion Ratio Lower Upper

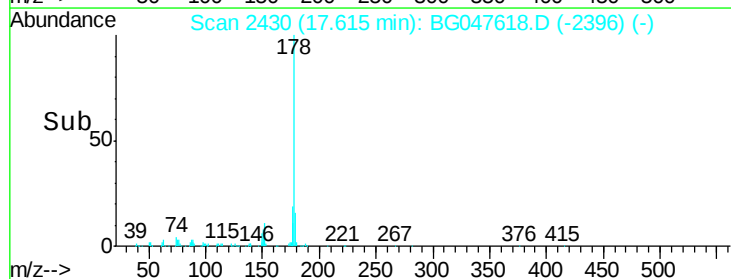
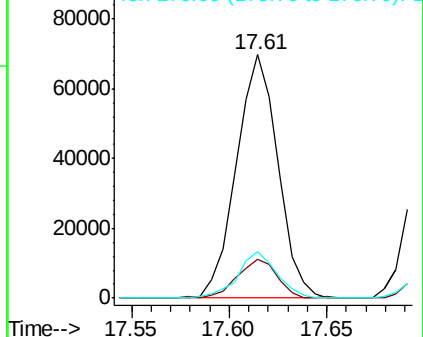
178 100

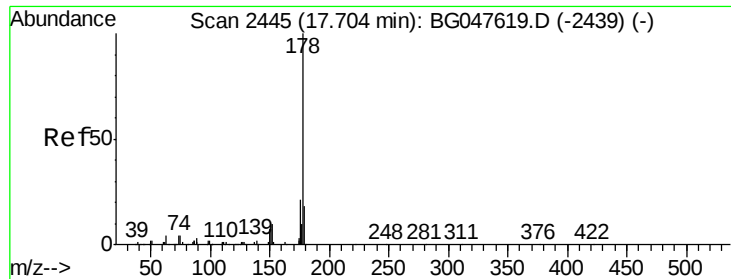
179 16.1 11.6 17.4

176 19.3 15.8 23.8



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: 10.505 ng/ul

RT: 17.70 min Scan# 2445

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

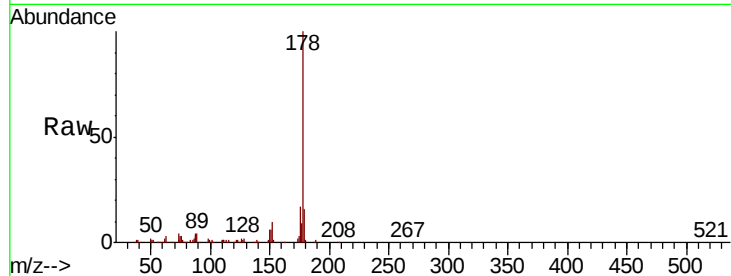
Tot Ion:178 Resp: 103333

Ion Ratio Lower Upper

178 100

179 15.7 14.2 21.2

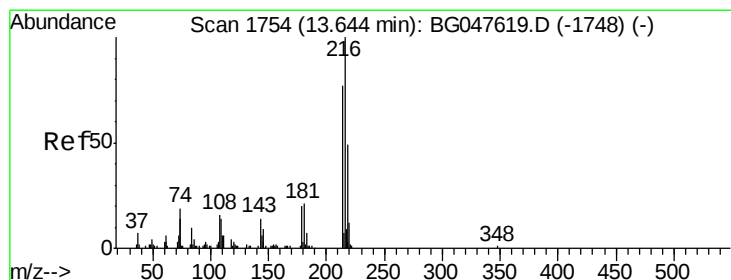
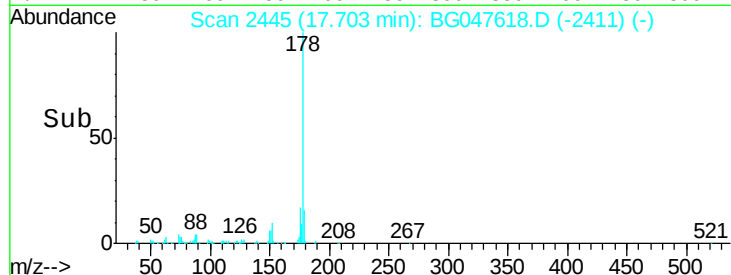
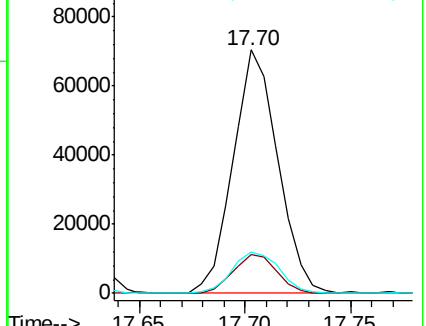
176 17.2 16.7 25.1



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: 10.346 ng/uL

RT: 13.64 min Scan# 1754

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

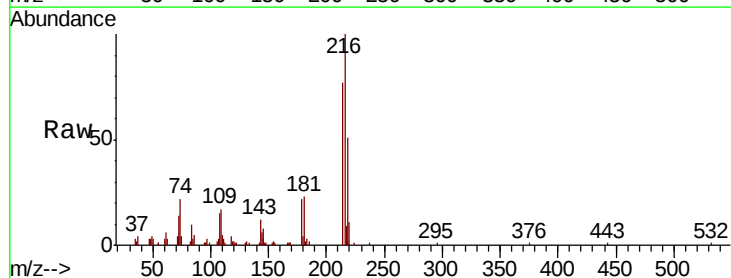
Tgt Ion:216 Resp: 29415

Ion Ratio Lower Upper

216 100

214 76.9 61.7 92.5

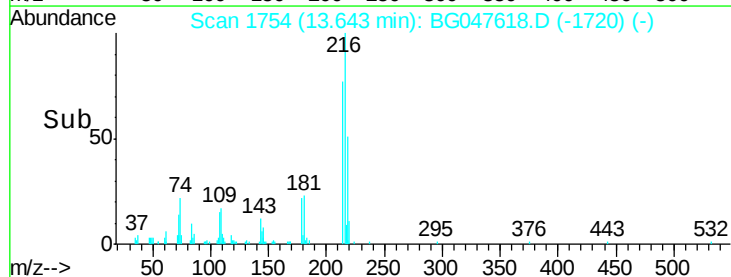
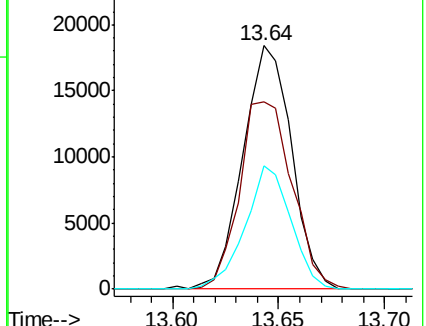
218 50.5 39.3 58.9

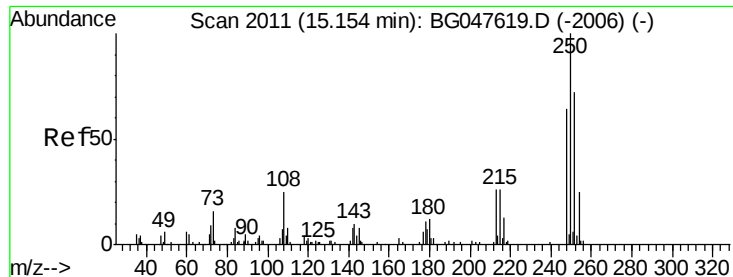


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 10.416 ng/uL

RT: 15.15 min Scan# 2011

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

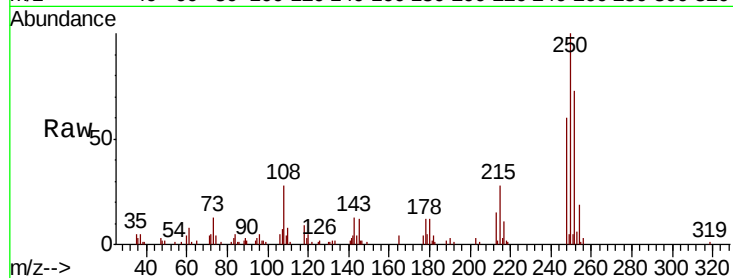
Tot Ion:250 Resp: 28472

Ion Ratio Lower Upper

250 100

248 59.5 51.4 77.0

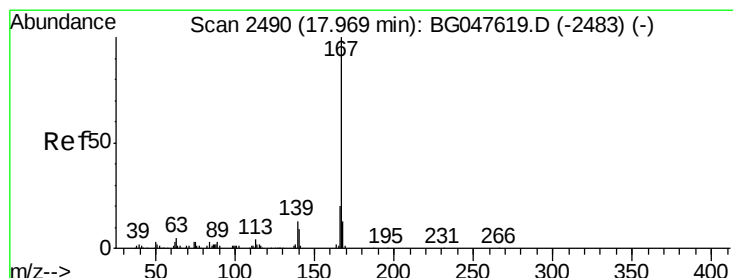
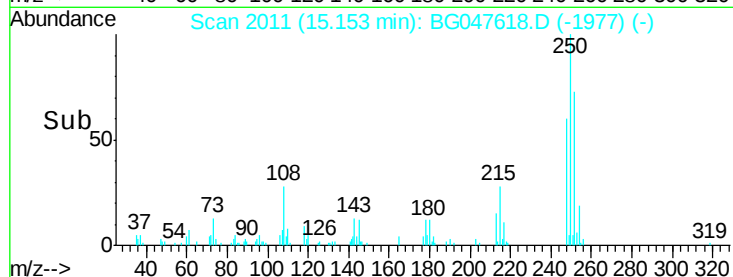
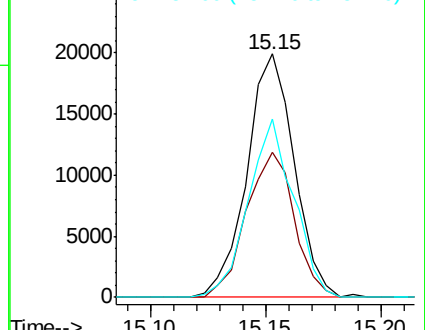
252 73.4 57.4 86.0



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: 10.593 ng/uL

RT: 17.97 min Scan# 2490

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

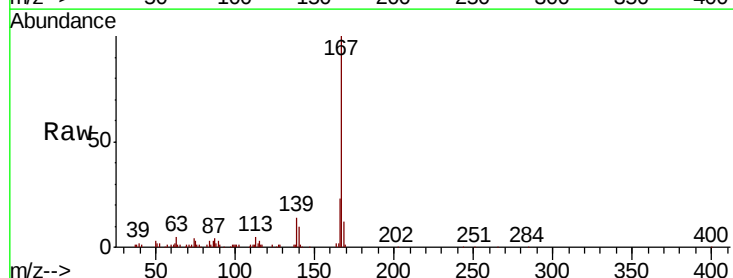
Tgt Ion:167 Resp: 84051

Ion Ratio Lower Upper

167 100

166 22.8 16.2 24.2

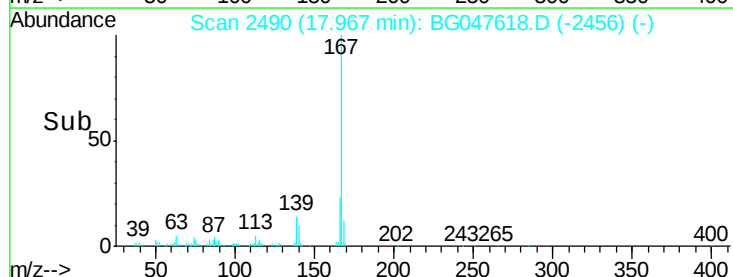
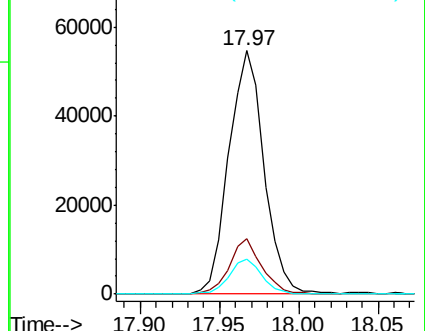
139 14.3 10.2 15.4

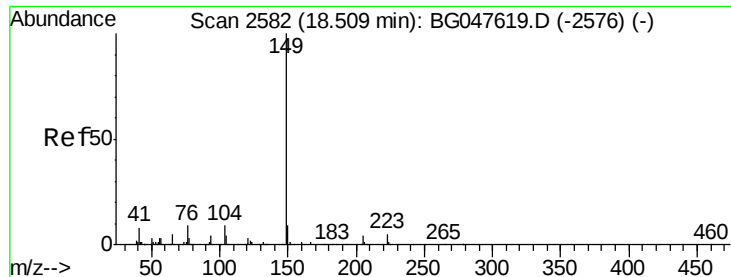


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

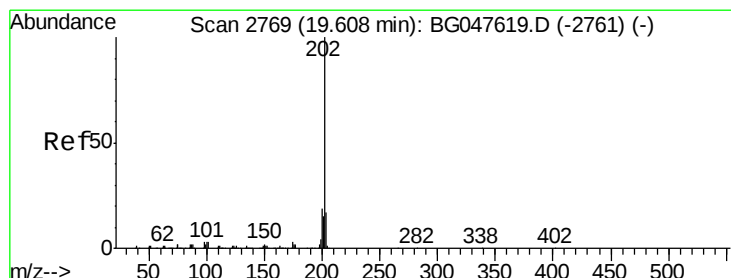
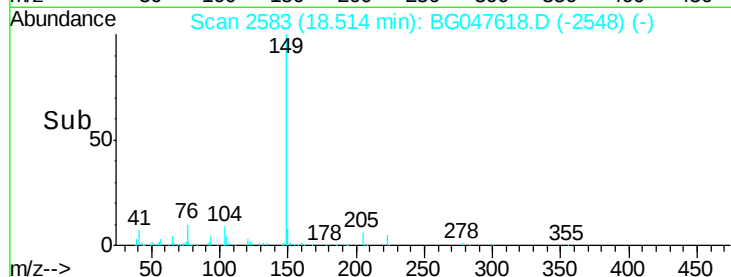
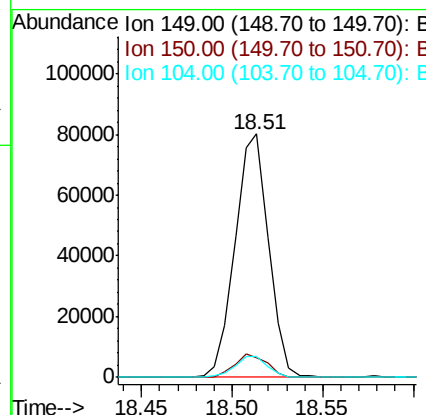
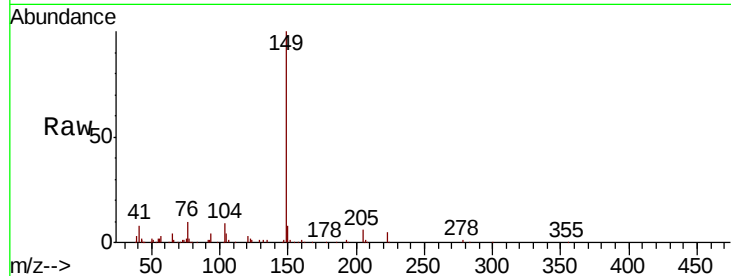




#76
Di-n-butylphthalate
Concen: 10.180 ng/ul
RT: 18.51 min Scan# 2583
Delta R.T. 0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

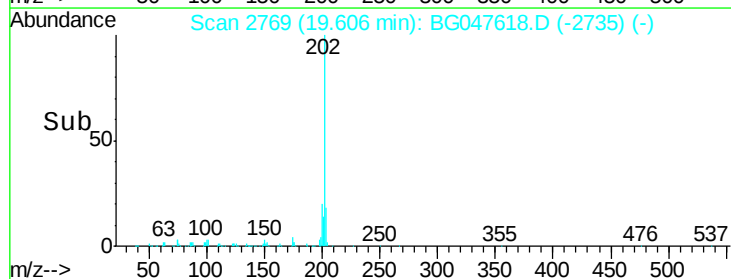
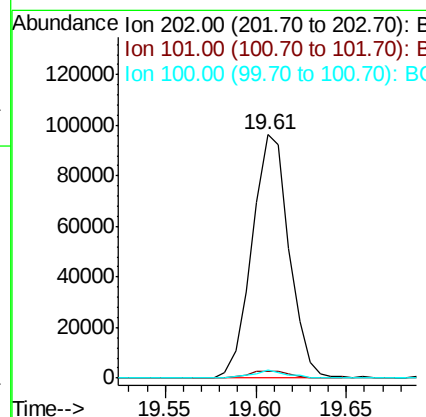
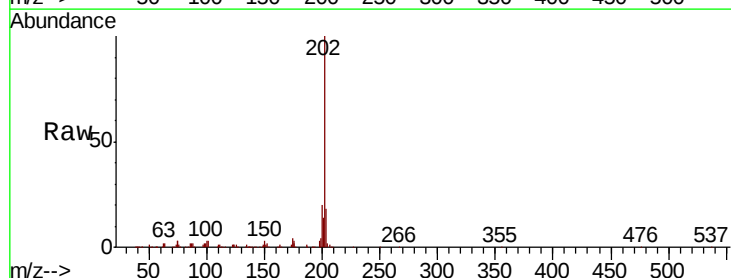
Instrument :
BNA_G
ClientSampleId :
SSTD01026

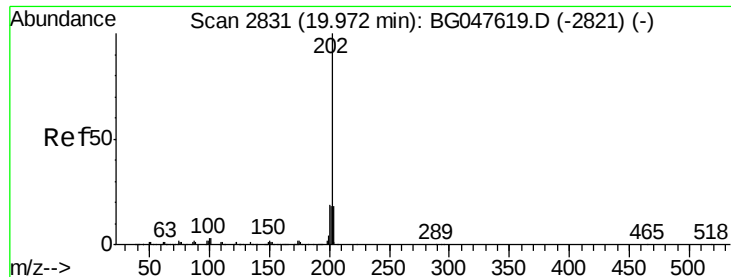
Tot Ion:149 Resp: 102887
Ion Ratio Lower Upper
149 100
150 8.2 6.9 10.3
104 8.6 6.8 10.2



#77
Fluoranthene
Concen: 11.096 ng/ul
RT: 19.61 min Scan# 2769
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:202 Resp: 136874
Ion Ratio Lower Upper
202 100
101 2.6 2.4 3.6
100 3.5 2.6 3.8

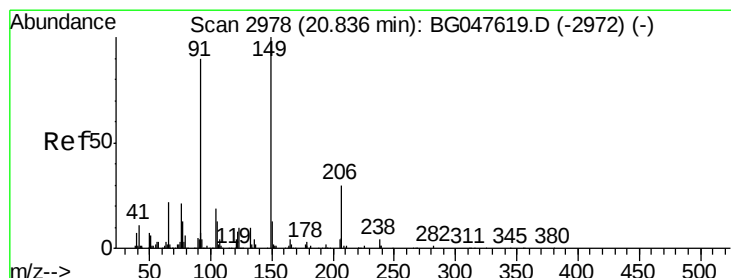
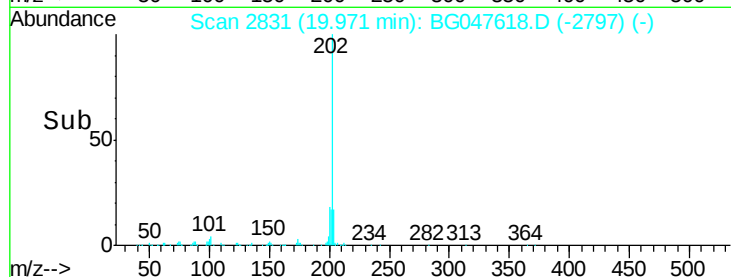
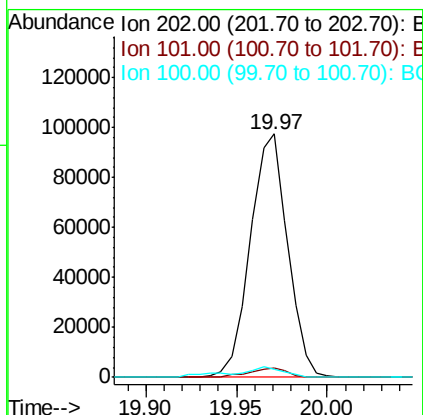
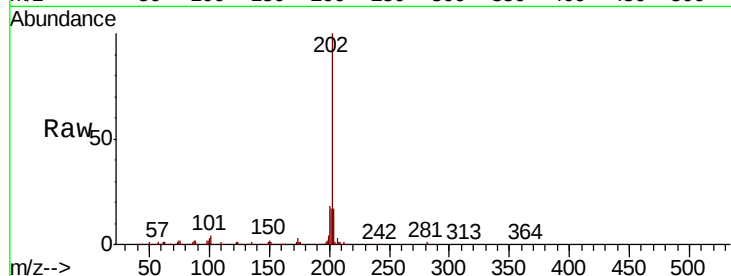




#80
Pvrene
Concen: 10.642 ng/ul
RT: 19.97 min Scan# 2831
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

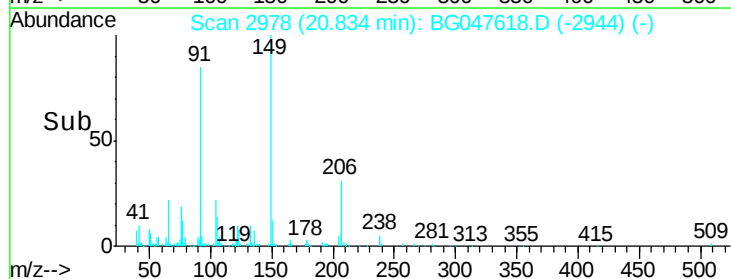
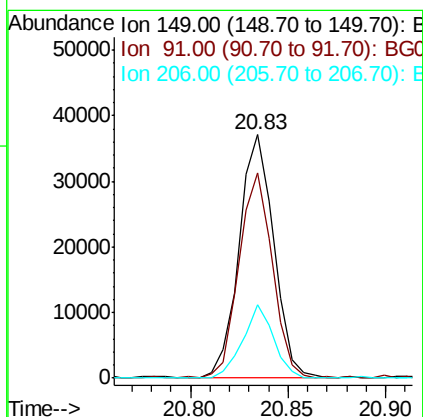
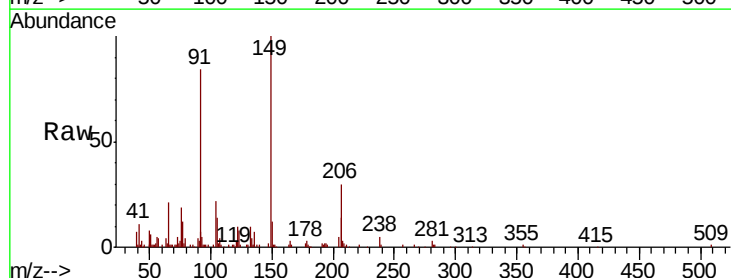
Instrument :
BNA_G
ClientSampleId :
SSTD01026

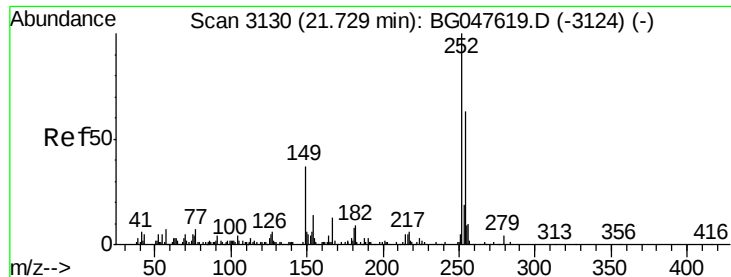
Tot Ion	Ratio	Lower	Upper
202	100		
101	4.0	2.5	3.7#
100	3.3	2.4	3.6



#81
Butylbenzylphthalate
Concen: 9.971 ng/ul
RT: 20.83 min Scan# 2978
Delta R.T. -0.00 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion	Ratio	Lower	Upper
149	100		
91	84.2	71.6	107.4
206	30.4	23.9	35.9





#82

3,3'-Dichlorobenzidine

Concen: 9.863 ng/ul

RT: 21.73 min Scan# 3131

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

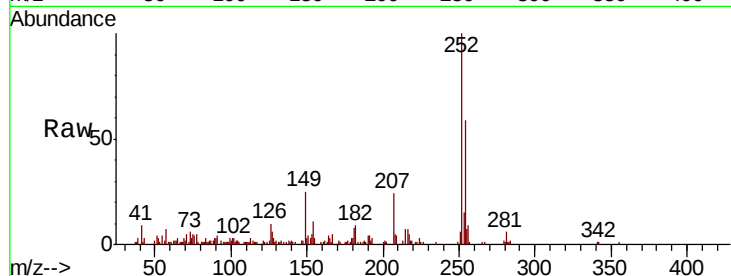
Tot Ion:252 Resp: 42660

Ion Ratio Lower Upper

252 100

254 59.4 50.6 75.8

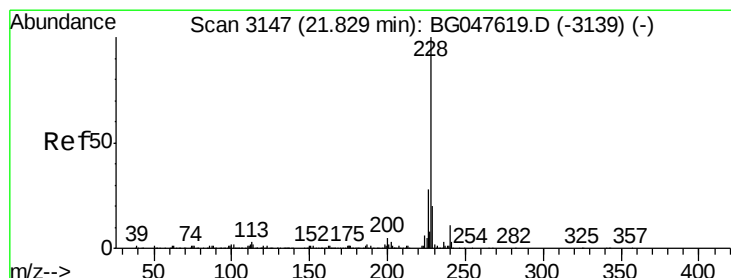
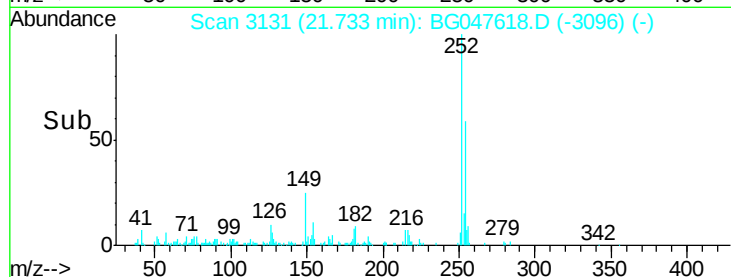
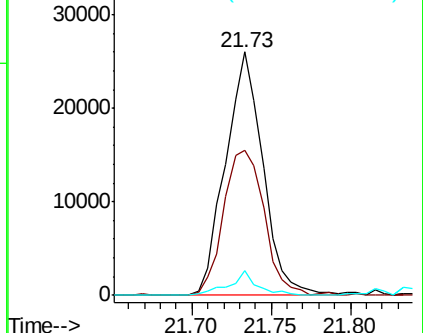
126 10.2 4.1 6.1#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 10.488 ng/ul

RT: 21.83 min Scan# 3147

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

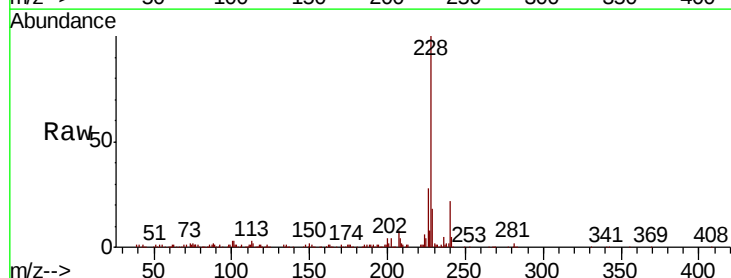
Tgt Ion:228 Resp: 138255

Ion Ratio Lower Upper

228 100

229 18.2 16.0 24.0

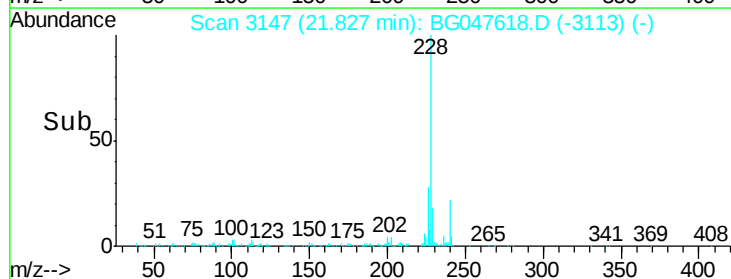
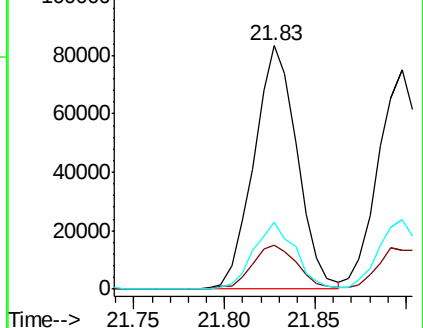
226 27.7 22.4 33.6

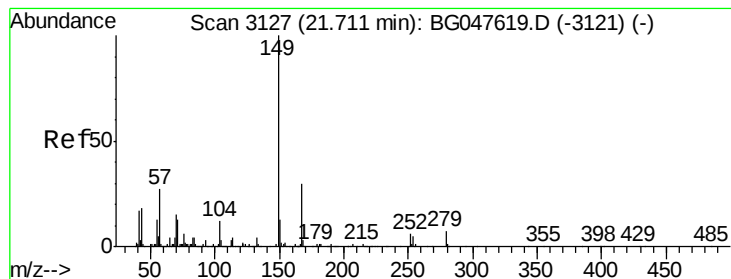


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 9.975 ng/ul

RT: 21.72 min Scan# 3128

Delta R.T. 0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

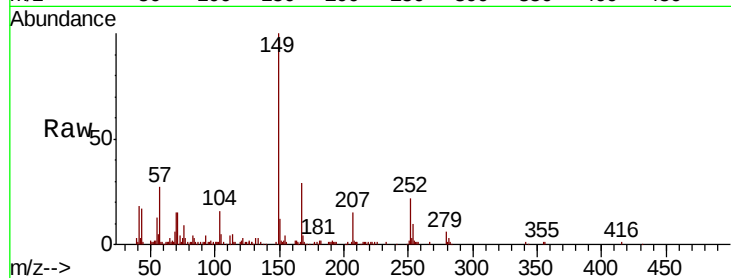
BNA_G

ClientSampleId :

SSTD01026

Tot Ion:149 Resp: 64087

Ion	Ratio	Lower	Upper
149	100		
167	28.7	23.8	35.6
279	6.0	5.3	7.9

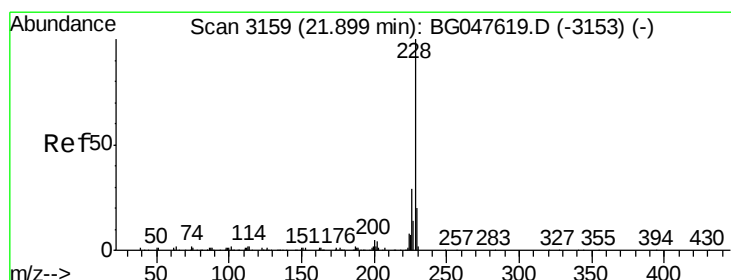
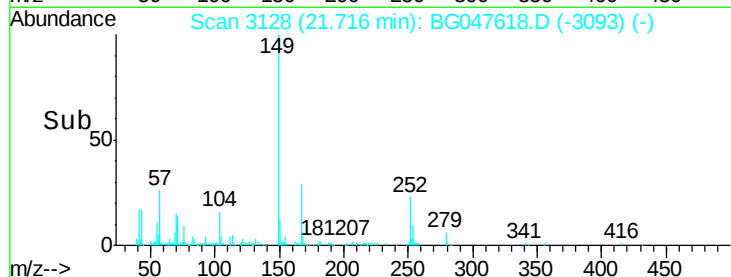
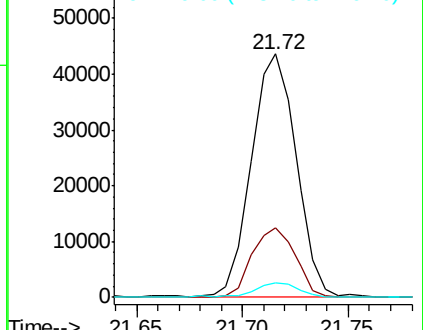


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 10.193 ng/ul

RT: 21.90 min Scan# 3159

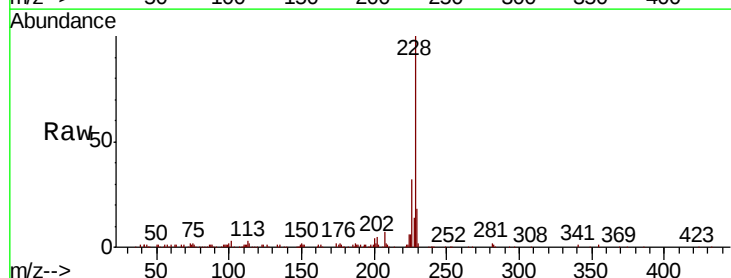
Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Tgt Ion:228 Resp: 127872

Ion	Ratio	Lower	Upper
228	100		
226	31.8	23.0	34.4
229	17.9	15.8	23.8

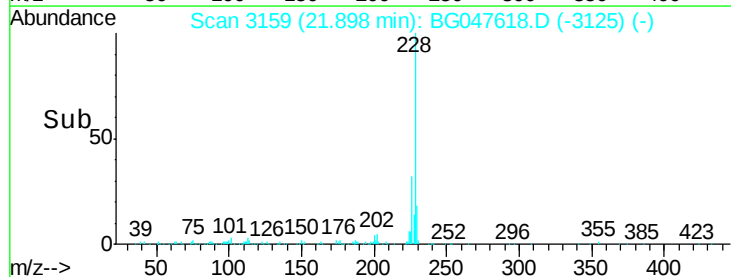
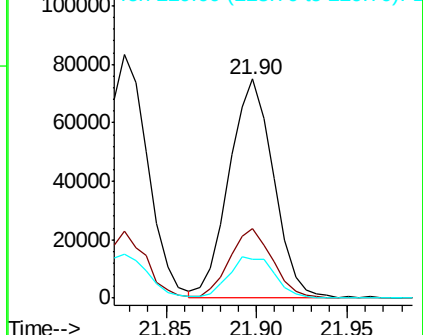


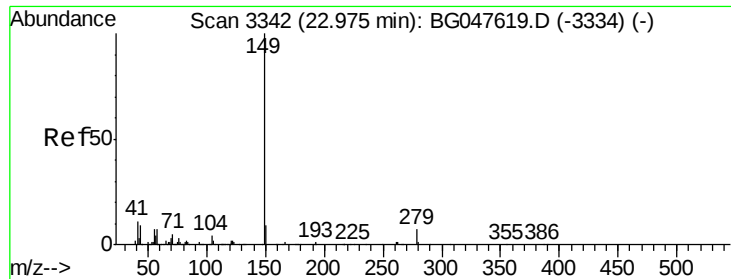
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 10.030 ng/ul

RT: 22.97 min Scan# 3342

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

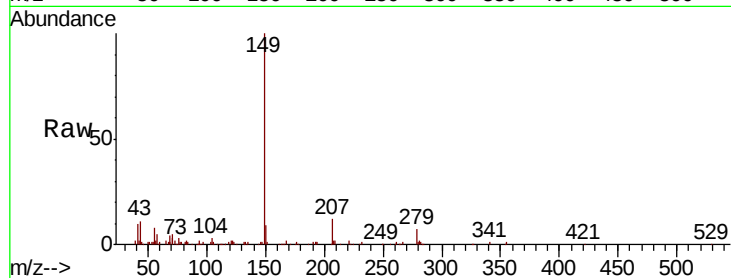
Instrument :

BNA_G

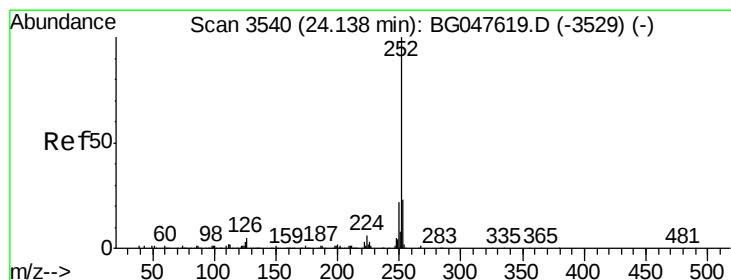
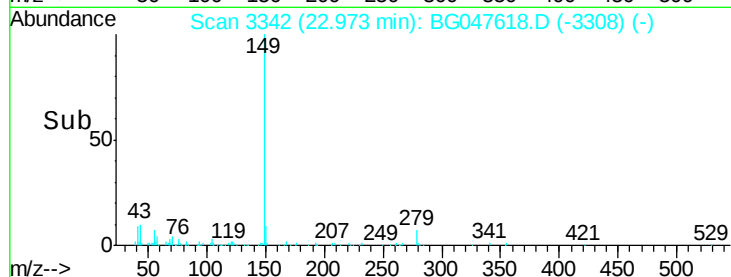
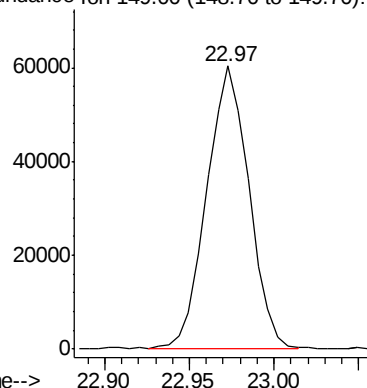
ClientSampleId :

SSTD01026

Tgt Ion:149 Resp: 105009



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 10.273 ng/ul

RT: 24.14 min Scan# 3540

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

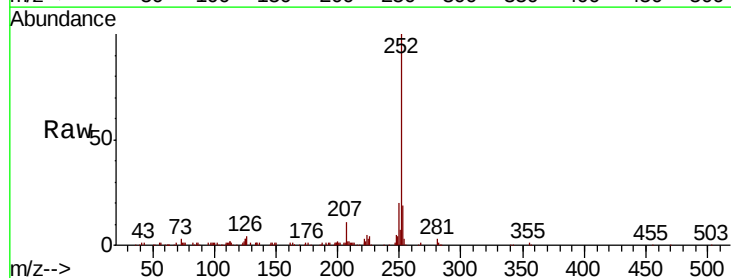
Tgt Ion:252 Resp: 137106

Ion Ratio Lower Upper

252 100

253 19.0 18.7 28.1

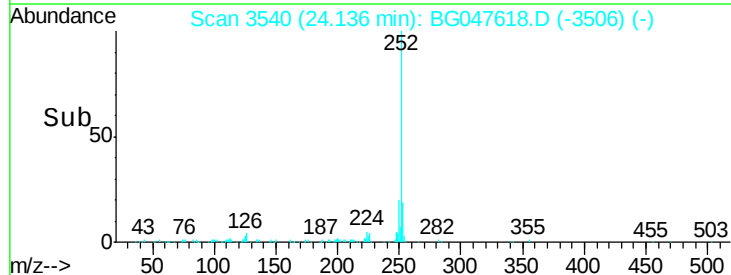
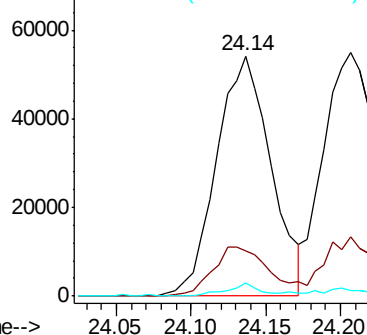
125 5.5 2.6 3.8#

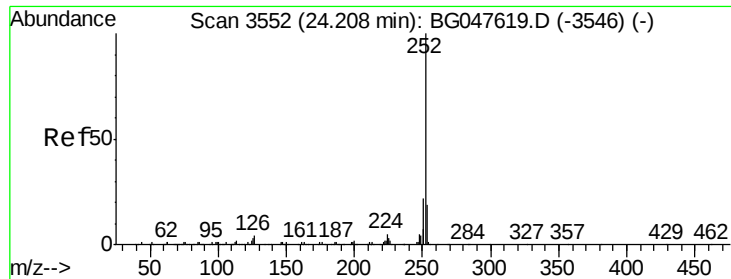


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 10.296 ng/ul

RT: 24.21 min Scan# 3552

Delta R.T. -0.00 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

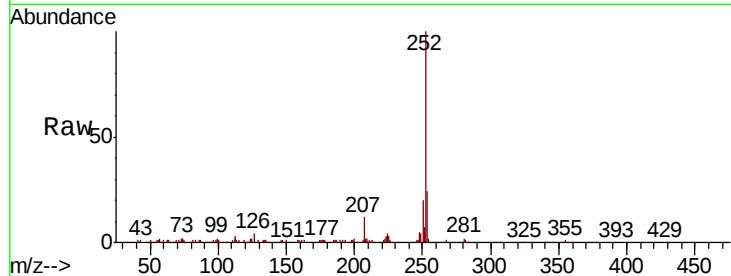
Tot Ion:252 Resp: 135416

Ion Ratio Lower Upper

252 100

253 24.3 16.9 25.3

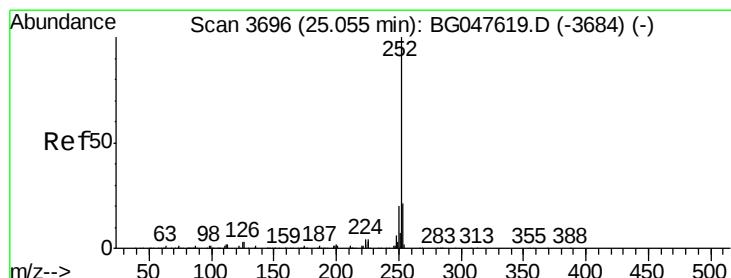
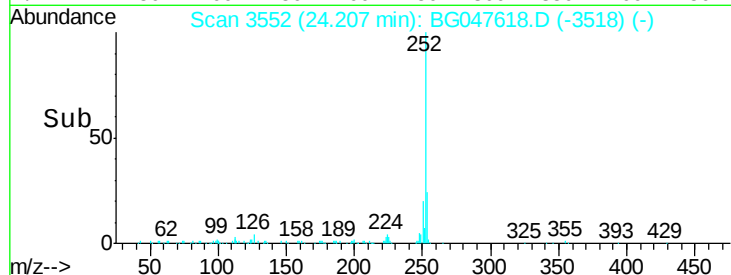
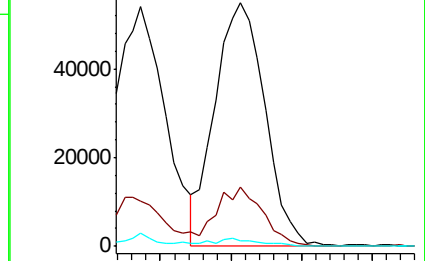
125 2.0 2.2 3.4#



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



#91

Benzo(a)pyrene

Concen: 10.316 ng/ul

RT: 25.05 min Scan# 3695

Delta R.T. -0.01 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

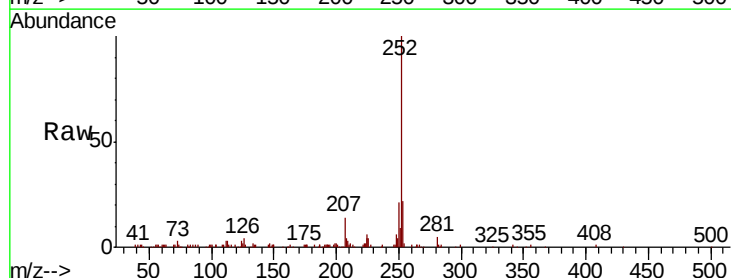
Tgt Ion:252 Resp: 122736

Ion Ratio Lower Upper

252 100

253 21.8 16.9 25.3

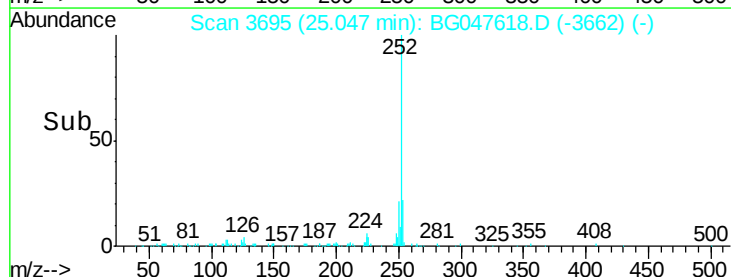
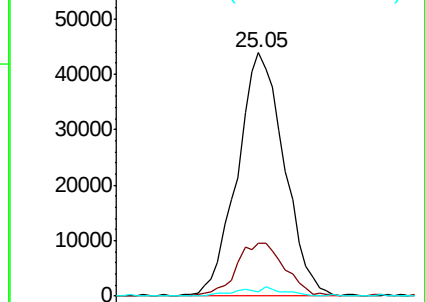
125 1.9 2.6 3.8#

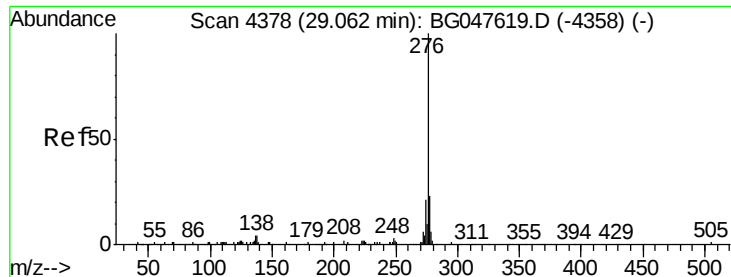


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



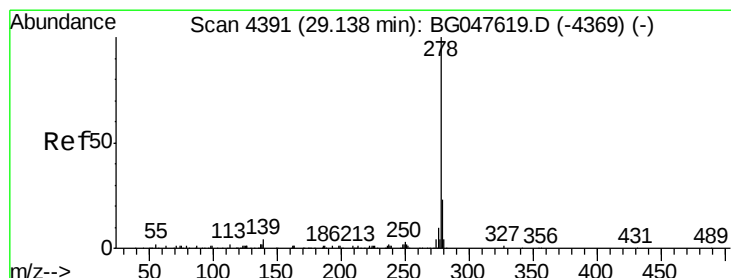
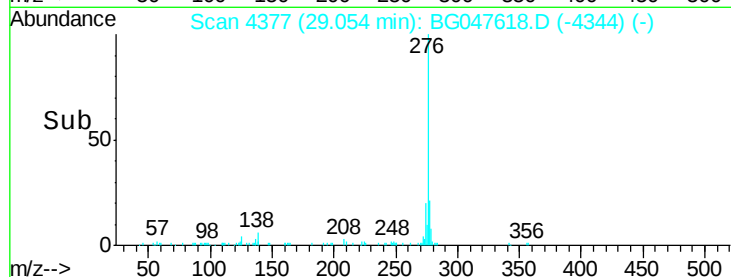
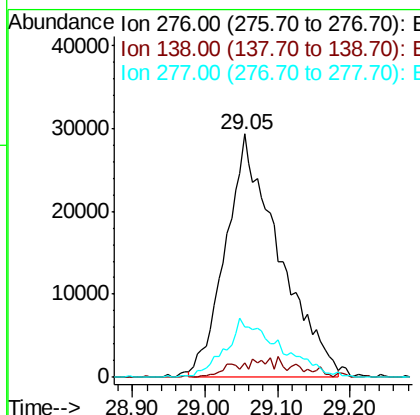
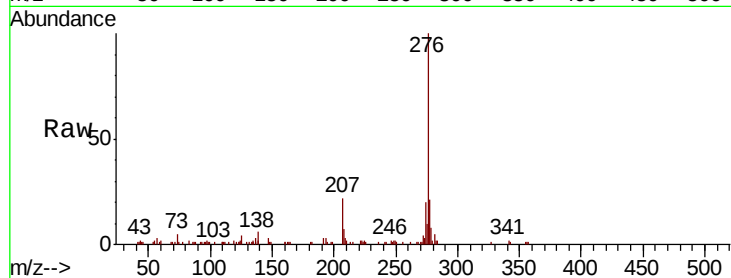


#92

Indeno(1,2,3-cd)pyrene
Concen: 10.377 ng/ul
RT: 29.05 min Scan# 4377
Delta R.T. -0.01 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Instrument :
BNA_G
ClientSampleId :
SSTD01026

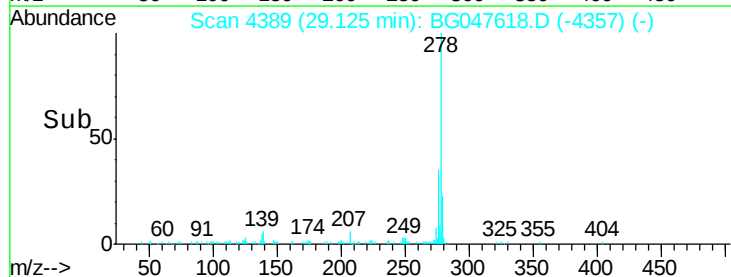
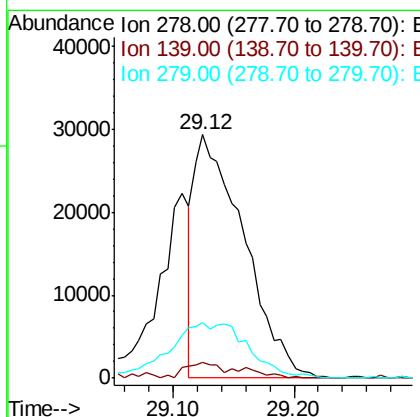
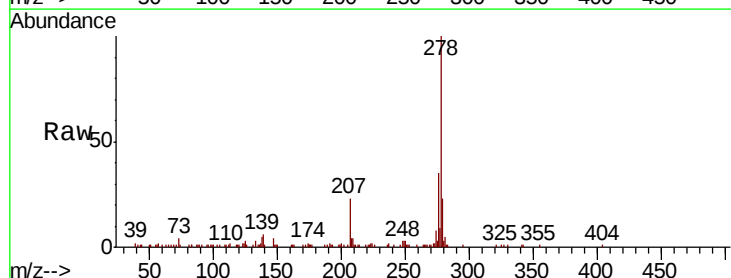
Tot Ion:276 Resp: 150170
Ion Ratio Lower Upper
276 100
138 5.9 3.3 4.9#
277 20.6 18.6 27.8

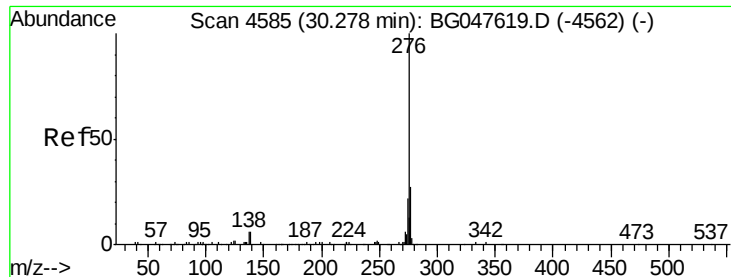


#93

Dibenzo(a,h)anthracene
Concen: 6.980 ng/ul
RT: 29.12 min Scan# 4389
Delta R.T. -0.01 min
Lab File: BG047618.D
Acq: 7 Dec 2020 15:04

Tgt Ion:278 Resp: 82820
Ion Ratio Lower Upper
278 100
139 6.4 3.3 4.9#
279 23.0 18.5 27.7





#94

Benzo(a,h,i)perylene

Concen: 5.263 ng/ul

RT: 30.26 min Scan# 4583

Delta R.T. -0.01 min

Lab File: BG047618.D

Acq: 7 Dec 2020 15:04

Instrument :

BNA_G

ClientSampleId :

SSTD01026

Tot Ion:276 Resp: 62849

Ion Ratio Lower Upper

276 100

138 7.2 4.7 7.1#

277 25.0 21.9 32.9

