

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122415\
 Data File : BG020486.D
 Acq On : 24 Dec 2015 23:46
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

Quant Time: Dec 25 02:24:19 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 02:19:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	15719	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	67568	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	49572	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	130580	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	164487	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	161897	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	2708	9.50	ng/uL	0.00
5) Phenol-d5	7.24	99	27767	22.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	16330	21.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	22063	22.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	24182	22.79	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	11758	22.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	13869	23.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	26156	22.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	30903	23.21	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	88441	21.65	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	102208	21.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	13860	20.35	ng/ul	0.00
58) Fluorene-d10	15.70	176	80391	21.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	15515	17.93	ng/ul	0.00
71) Anthracene-d10	17.55	188	133020	21.75	ng/ul	0.00
79) Pyrene-d10	19.84	212	157963	22.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	177825	21.73	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.48	88	2944	9.01	ng/uL#	95
4) Benzaldehyde	7.21	77	17701	23.15	ng/ul	97
6) Phenol	7.27	94	29750	22.65	ng/ul	96
8) Bis(2-Chloroethyl)ether	7.49	93	21240	22.18	ng/ul	92
10) 2-Chlorophenol	7.64	128	23367	23.13	ng/ul	93
11) 2-Methylphenol	8.53	108	22717	22.28	ng/ul	93
12) 2,2'-oxybis(1-Chloropropan	8.61	45	27779	22.39	ng/ul	95
14) Acetophenone	8.90	105	38113	22.41	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.88	70	20021	23.29	ng/ul	99
16) 4-Methylphenol	8.85	108	25695	23.23	ng/ul	99
17) Hexachloroethane	9.16	117	9937	23.30	ng/ul	90
20) Nitrobenzene	9.29	77	28421	21.52	ng/ul	95
21) Isophorone	9.81	82	55969	22.44	ng/ul	98
23) 2-Nitrophenol	10.00	139	14192	22.31	ng/ul	97
24) 2,4-Dimethylphenol	10.06	107	30649	22.68	ng/ul	98
25) Bis(2-Chloroethoxy)methane	10.29	93	30067	21.69	ng/ul	99
27) 2,4-Dichlorophenol	10.54	162	27563	23.06	ng/ul	97
28) Naphthalene	10.94	128	79396	22.10	ng/ul	99
30) 4-Chloroaniline	11.05	127	30834	22.97	ng/ul	98
31) Hexachlorobutadiene	11.23	225	21846	21.88	ng/ul	94
32) Caprolactam	11.82	113	8667	22.54	ng/ul	93
33) 4-Chloro-3-methylphenol	12.18	107	29411	23.48	ng/ul	90
34) 2-Methylnaphthalene	12.55	142	58772	22.11	ng/ul	100

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122415\
 Data File : BG020486.D
 Acq On : 24 Dec 2015 23:46
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 SSTD02024

Quant Time: Dec 25 02:24:19 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 02:19:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.76	142	56234	22.27	ng/ul	95
37) 1,2,4,5-Tetrachlorobenzene	12.91	216	43481	21.67	ng/ul	98
38) Hexachlorocyclopentadiene	12.88	237	20509	18.74	ng/ul	98
39) 2,4,6-Trichlorophenol	13.15	196	26547	22.28	ng/ul	99
40) 2,4,5-Trichlorophenol	13.23	196	30049	23.05	ng/ul	93
41) 1,1'-Biphenyl	13.55	154	82174	21.48	ng/ul#	96
42) 2-Chloronaphthalene	13.59	162	65756	21.30	ng/ul	98
43) 2-Nitroaniline	13.80	65	18990	21.94	ng/ul#	85
45) Dimethylphthalate	14.16	163	90705	21.84	ng/ul	99
46) 2,6-Dinitrotoluene	14.29	165	18800	22.25	ng/ul	99
48) Acenaphthylene	14.44	152	108863	21.88	ng/ul	100
49) 3-Nitroaniline	14.62	138	17664	22.65	ng/ul	92
50) Acenaphthene	14.77	153	72350	21.51	ng/ul	99
51) 2,4-Dinitrophenol	14.83	184	7812	14.45	ng/ul#	87
53) 4-Nitrophenol	14.93	109	12714	20.63	ng/ul	94
54) Dibenzofuran	15.11	168	109790	21.94	ng/ul	98
55) 2,4-Dinitrotoluene	15.07	165	27861	22.06	ng/ul	91
56) 2,3,4,6-Tetrachlorophenol	15.34	232	28882	22.50	ng/ul#	93
57) Diethylphthalate	15.52	149	92276	21.64	ng/ul	98
59) Fluorene	15.76	166	87816	21.65	ng/ul	96
60) 4-Chlorophenyl-phenylether	15.74	204	50978	21.72	ng/ul	98
61) 4-Nitroaniline	15.78	138	19312	22.04	ng/ul	90
64) 4,6-Dinitro-2-methylphenol	15.84	198	16317	17.74	ng/ul	93
65) N-Nitrosodiphenylamine	15.96	169	80204	21.97	ng/ul	98
66) 4-Bromophenyl-phenylether	16.64	248	35111	21.63	ng/ul	100
67) Hexachlorobenzene	16.76	284	38586	21.25	ng/ul#	87
68) Atrazine	16.91	200	35095	21.70	ng/ul	98
69) Pentachlorophenol	17.11	266	19858	20.21	ng/ul	95
70) Phenanthrene	17.50	178	155944	21.46	ng/ul	99
72) Anthracene	17.59	178	162678	21.90	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.52	216	46298	21.24	ng/uL	98
74) Pentachlorobenzene	15.03	250	43990	21.76	ng/uL	92
75) Carbazole	17.86	167	139805	22.33	ng/ul	98
76) Di-n-butylphthalate	18.41	149	160523	21.51	ng/ul	99
77) Fluoranthene	19.50	202	204313	22.36	ng/ul	98
80) Pyrene	19.87	202	205416	22.08	ng/ul	98
81) Butylbenzylphthalate	20.74	149	74227	22.44	ng/ul	91
82) 3,3'-Dichlorobenzidine	21.62	252	63959	19.86	ng/ul	96
83) Benzo(a)anthracene	21.71	228	209997	21.74	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.60	149	106830	22.08	ng/ul	100
85) Chrysene	21.78	228	202203	21.98	ng/ul	100
87) Di-n-octyl phthalate	22.82	149	185123	22.09	ng/ul	100
88) Benzo(b)fluoranthene	23.95	252	209396	21.55	ng/ul	98
89) Benzo(k)fluoranthene	24.02	252	203871	21.70	ng/ul	98
91) Benzo(a)pyrene	24.84	252	201859	21.61	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	28.72	276	241905	21.62	ng/ul	94
93) Dibenzo(a,h)anthracene	28.78	278	202321	21.79	ng/ul	99
94) Benzo(g,h,i)perylene	29.88	276	197966	21.55	ng/ul	99

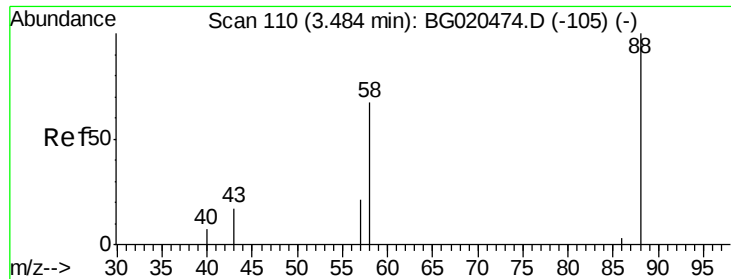
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122415\
Data File : BG020486.D
Acq On : 24 Dec 2015 23:46
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD02024

Quant Time: Dec 25 02:24:19 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 25 02:19:33 2015
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: 9.01 ng/uL

RT: 3.48 min Scan# 109

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

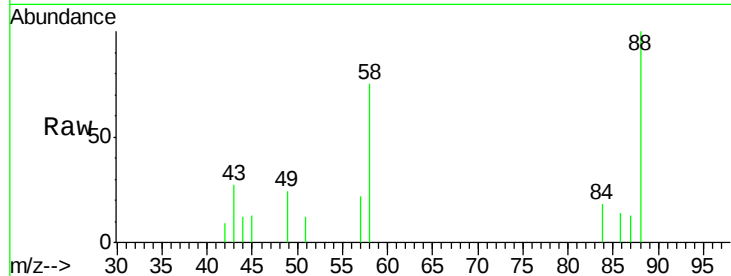
Tgt Ion: 88 Resp: 2944

Ion Ratio Lower Upper

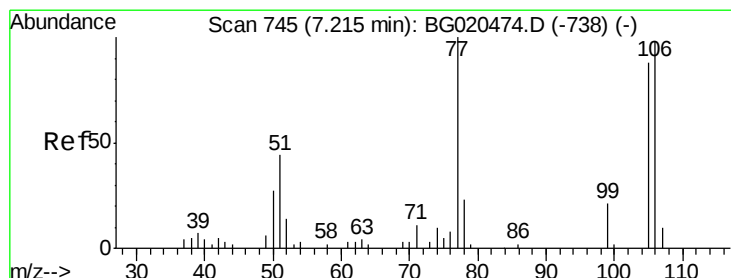
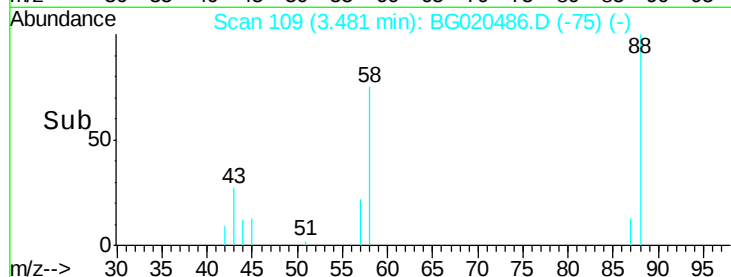
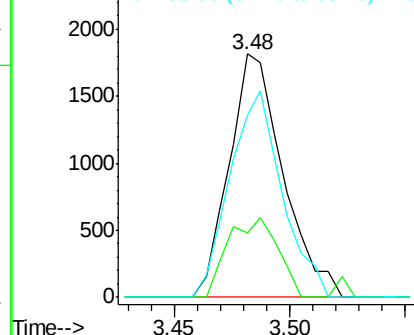
88 100

43 26.7 27.8 41.8#

58 74.8 59.9 89.9



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: 23.15 ng/uL

RT: 7.21 min Scan# 744

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

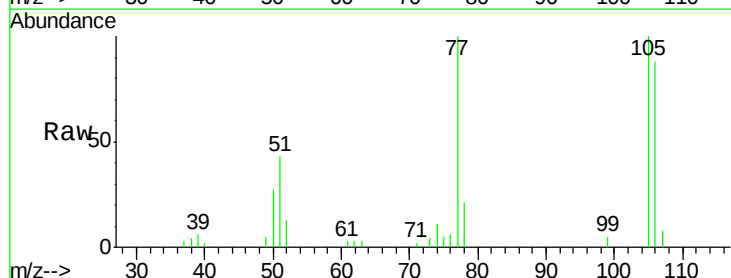
Tgt Ion: 77 Resp: 17701

Ion Ratio Lower Upper

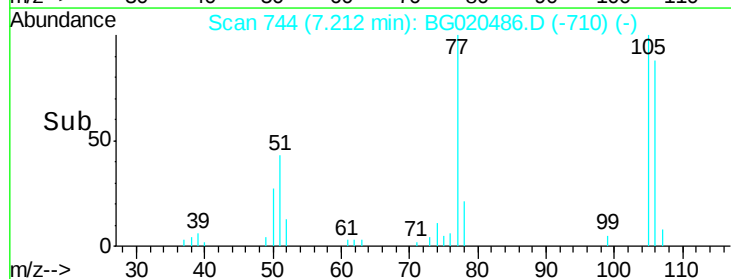
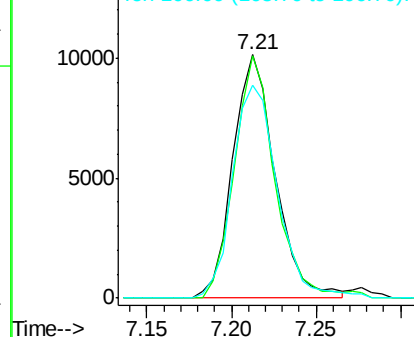
77 100

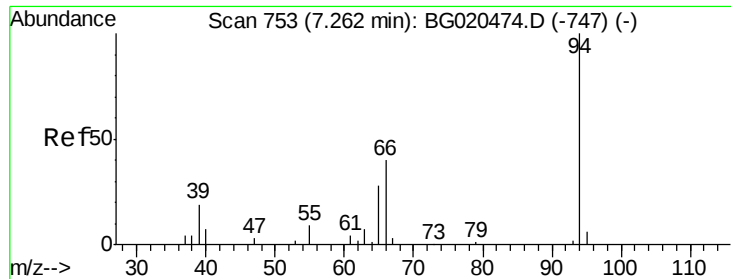
105 99.6 77.8 116.6

106 87.6 72.6 109.0



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: 22.65 ng/ul

RT: 7.27 min Scan# 754

Delta R.T. 0.01 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

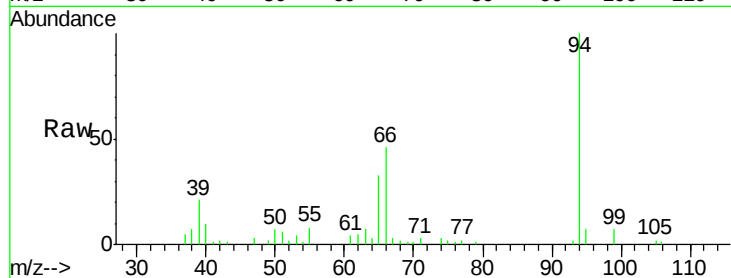
Tgt Ion: 94 Resp: 29750

Ion Ratio Lower Upper

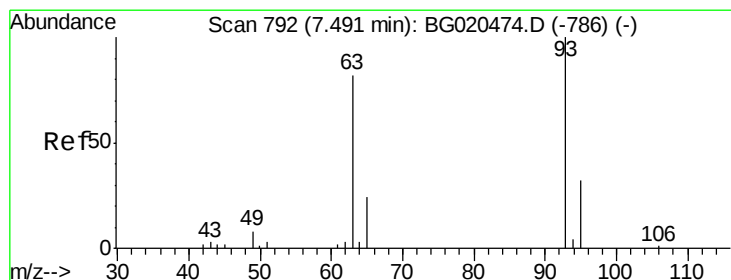
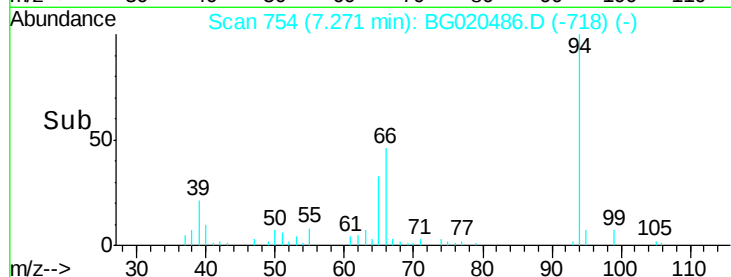
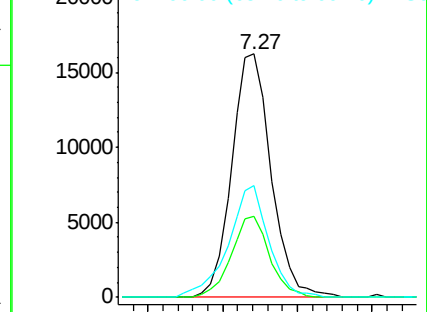
94 100

65 33.3 26.3 39.5

66 46.0 33.3 49.9



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: 22.18 ng/ul

RT: 7.49 min Scan# 792

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

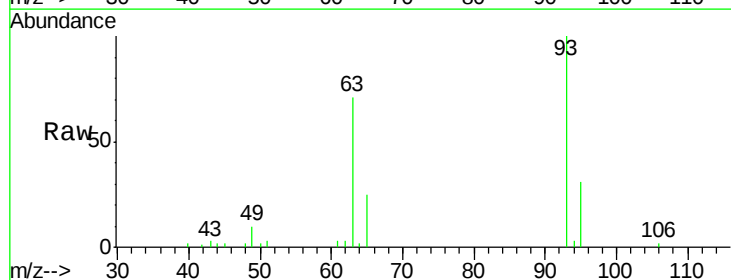
Tgt Ion: 93 Resp: 21240

Ion Ratio Lower Upper

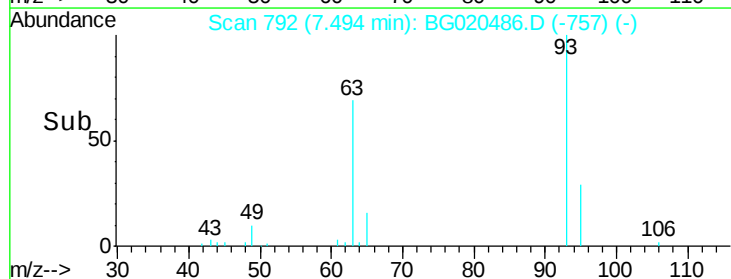
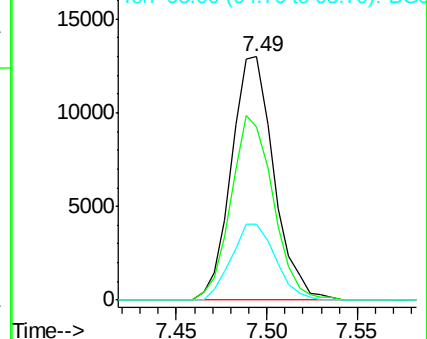
93 100

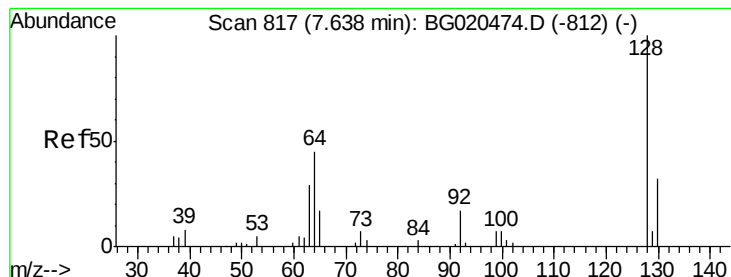
63 71.0 63.6 95.4

95 31.3 23.7 35.5



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: 23.13 ng/ul

RT: 7.64 min Scan# 817

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleID :

SSTD02024

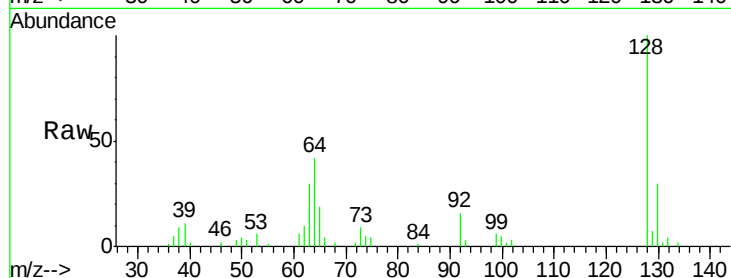
Tgt Ion:128 Resp: 23367

Ion Ratio Lower Upper

128 100

64 42.2 39.4 59.0

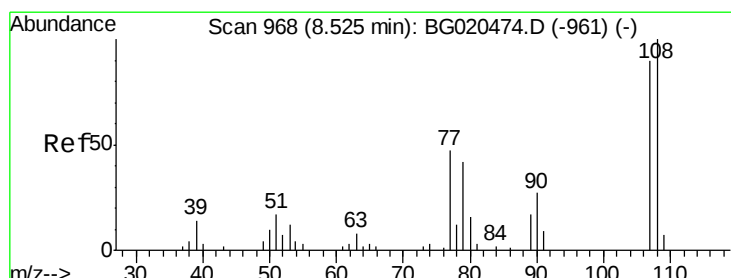
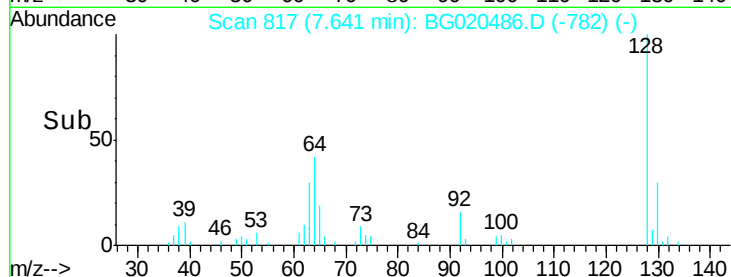
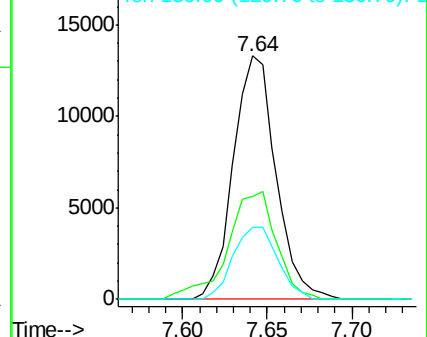
130 29.8 24.6 36.8



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: 22.28 ng/ul

RT: 8.53 min Scan# 968

Delta R.T. 0.00 min

Lab File: BG020486.D

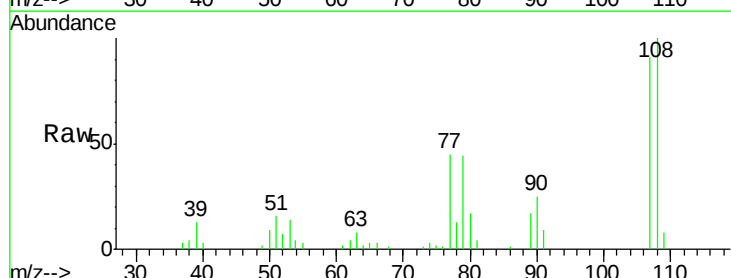
Acq: 24 Dec 2015 23:46

Tgt Ion:108 Resp: 22717

Ion Ratio Lower Upper

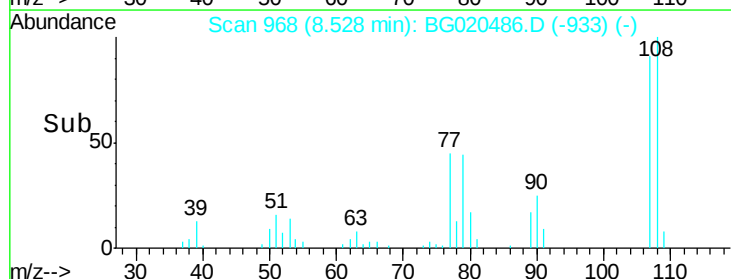
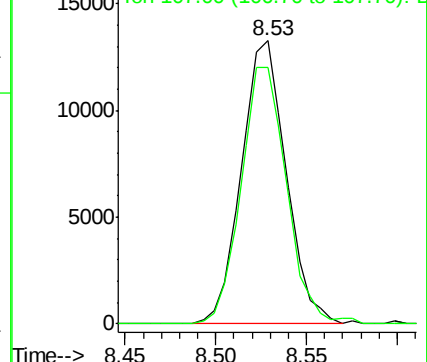
108 100

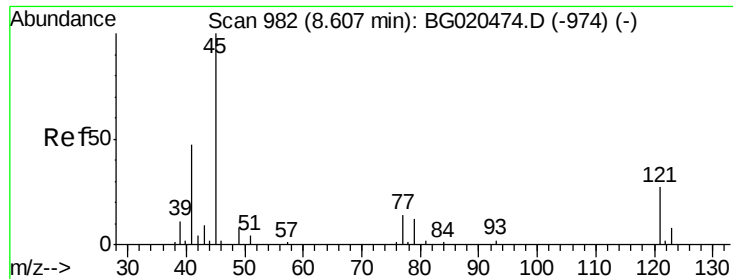
107 90.6 67.5 101.3



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

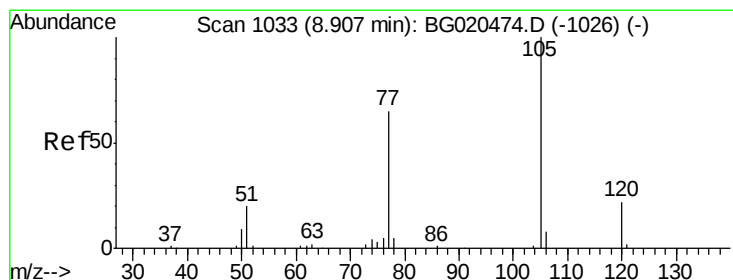
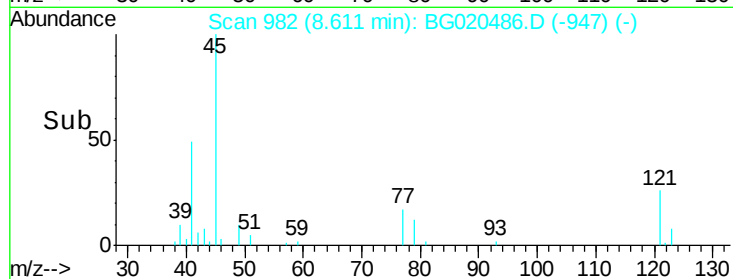
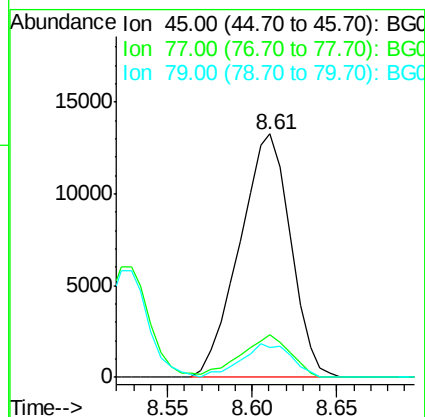
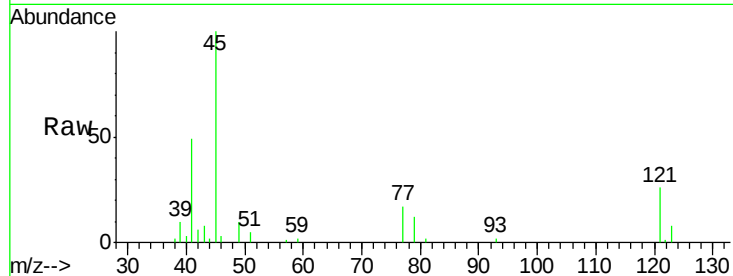




#12
2,2'-oxybis(1-Chloropropane)
Concen: 22.39 ng/ul
RT: 8.61 min Scan# 982
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

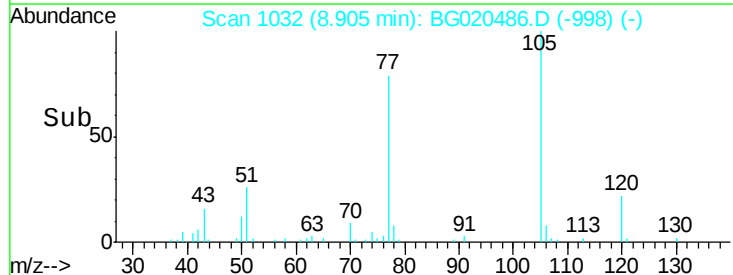
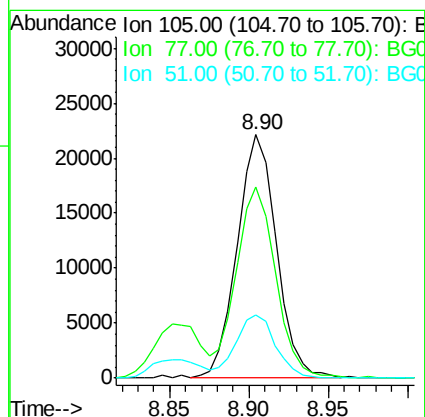
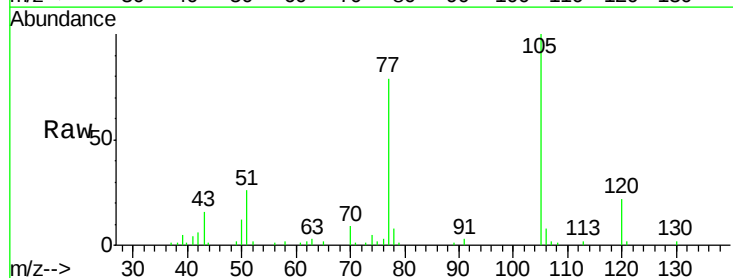
Instrument :
BNA_G
ClientSampleId :
SSTD02024

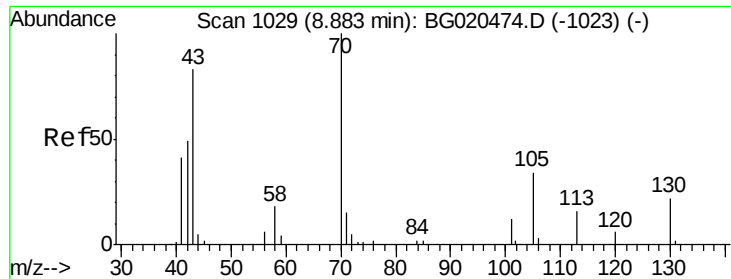
Tgt Ion: 45 Resp: 27779
Ion Ratio Lower Upper
45 100
77 17.5 12.1 18.1
79 12.3 9.0 13.4



#14
Acetophenone
Concen: 22.41 ng/ul
RT: 8.90 min Scan# 1032
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion: 105 Resp: 38113
Ion Ratio Lower Upper
105 100
77 78.5 65.2 97.8
51 25.8 22.6 33.8

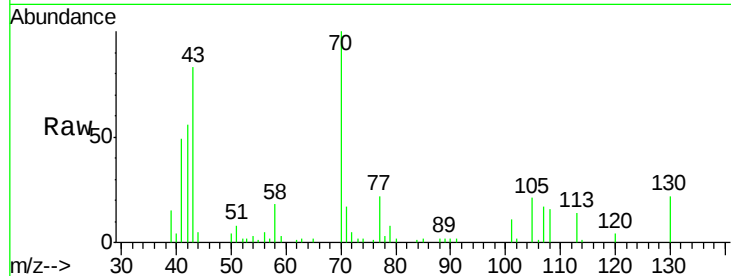




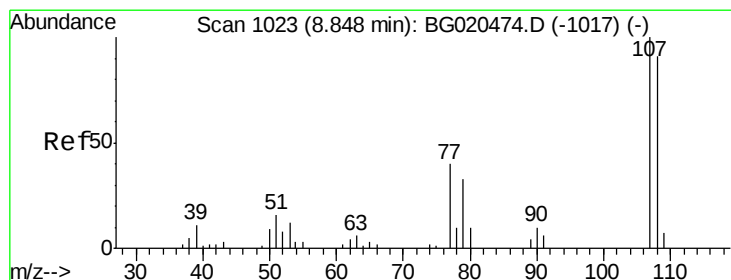
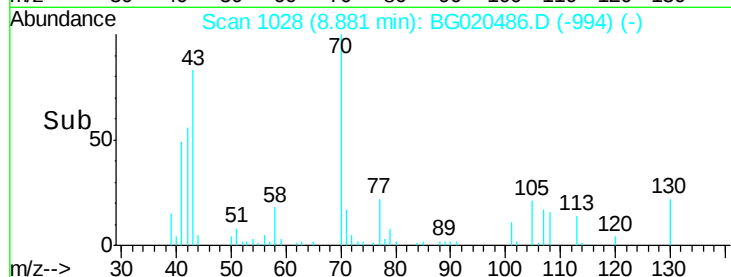
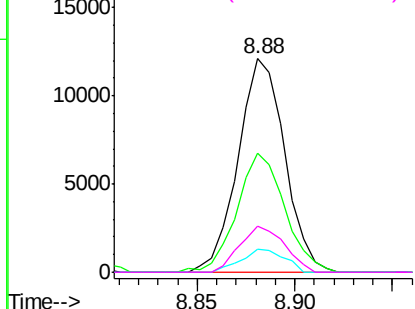
#15
N-Nitroso-di-n-propylamine
Concen: 23.29 ng/ul
RT: 8.88 min Scan# 1028
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Instrument :
BNA_G
ClientSampleId :
SSTD02024

Tgt Ion: 70 Resp: 20021
Ion Ratio Lower Upper
70 100
42 55.7 44.3 66.5
101 10.7 7.6 11.4
130 21.6 17.0 25.4

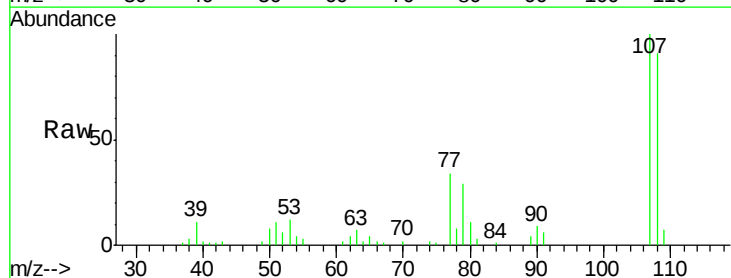


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

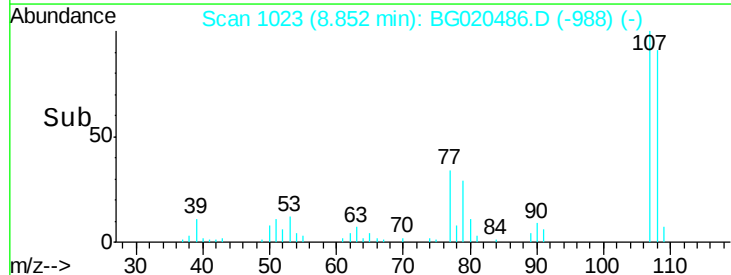
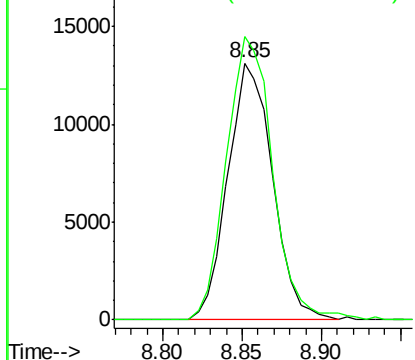


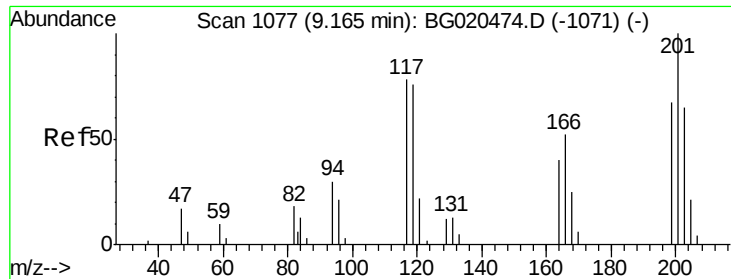
#16
4-Methylphenol
Concen: 23.23 ng/ul
RT: 8.85 min Scan# 1023
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion: 108 Resp: 25695
Ion Ratio Lower Upper
108 100
107 110.2 88.9 133.3



Abundance Ion 108.00 (107.70 to 108.70): BGC
Ion 107.00 (106.70 to 107.70): BGC

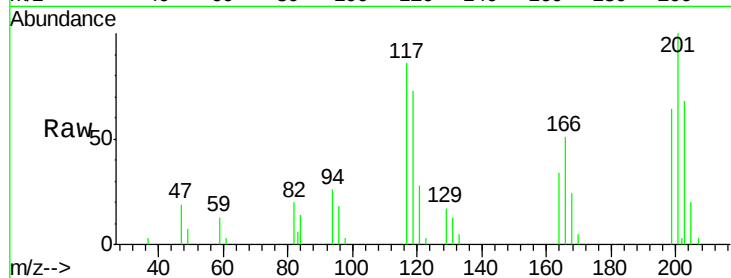




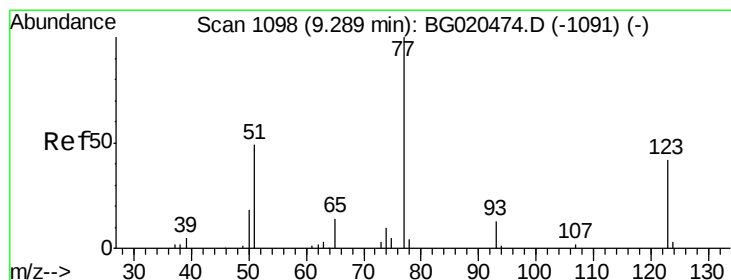
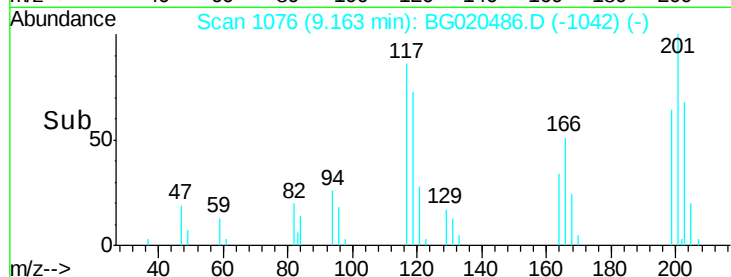
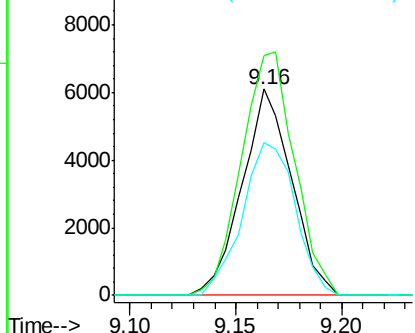
#17
Hexachloroethane
Concen: 23.30 ng/ul
RT: 9.16 min Scan# 1076
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Instrument :
BNA_G
ClientSampleId :
SSTD02024

Tgt Ion: 117 Resp: 9937
Ion Ratio Lower Upper
117 100
201 116.0 102.7 154.1
199 74.2 65.8 98.8

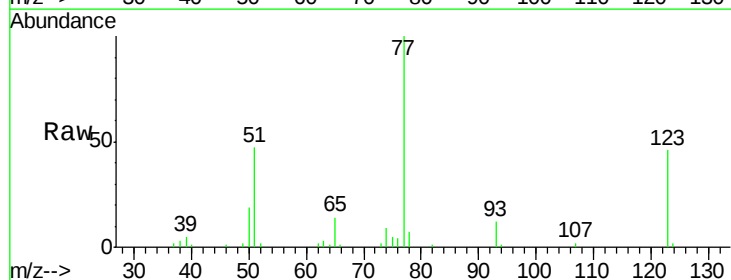


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

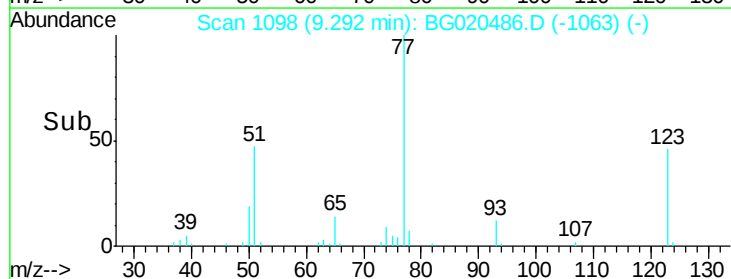
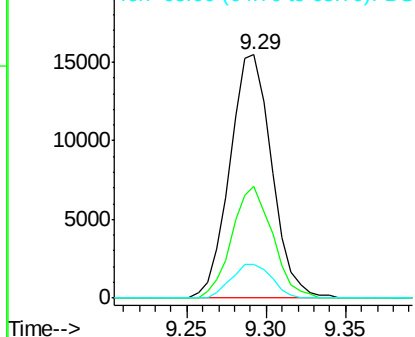


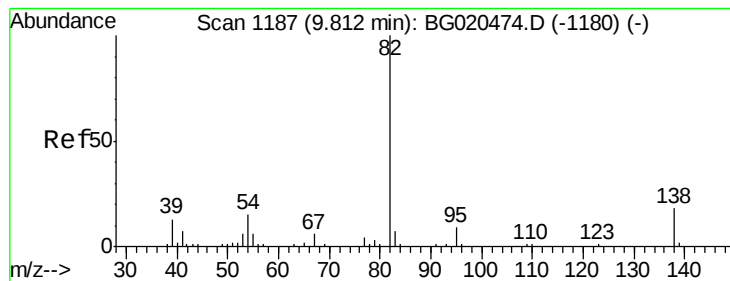
#20
Nitrobenzene
Concen: 21.52 ng/ul
RT: 9.29 min Scan# 1098
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion: 77 Resp: 28421
Ion Ratio Lower Upper
77 100
123 45.8 33.4 50.0
65 14.0 11.7 17.5



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: 22.44 ng/ul

RT: 9.81 min Scan# 1186

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

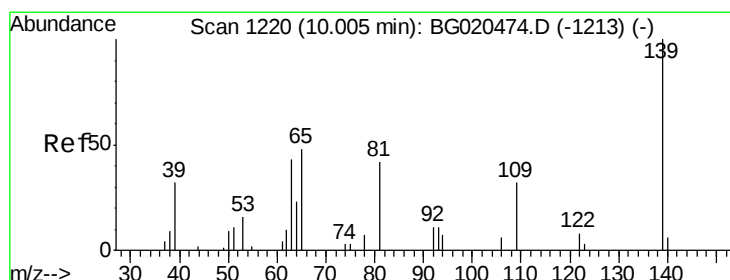
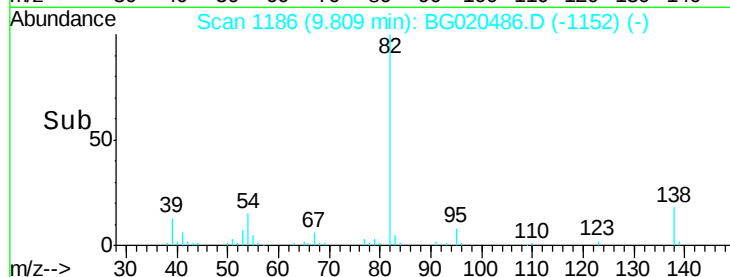
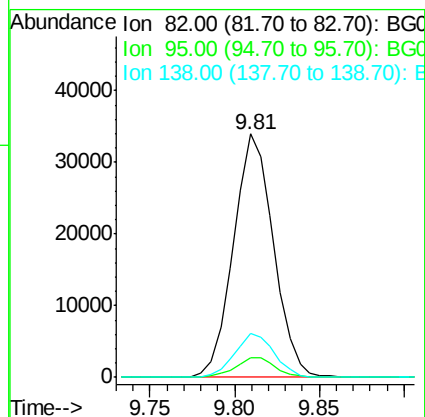
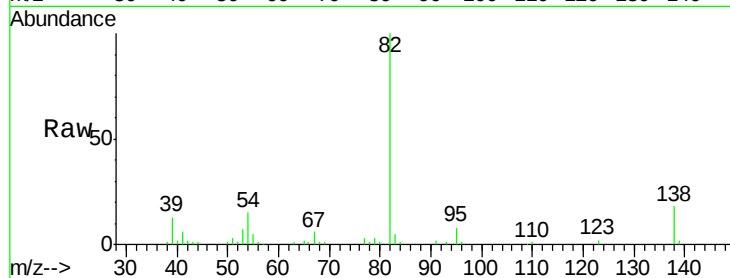
Tgt Ion: 82 Resp: 55969

Ion Ratio Lower Upper

82 100

95 7.9 6.2 9.2

138 18.2 13.4 20.2



#23

2-Nitrophenol

Concen: 22.31 ng/ul

RT: 10.00 min Scan# 1219

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

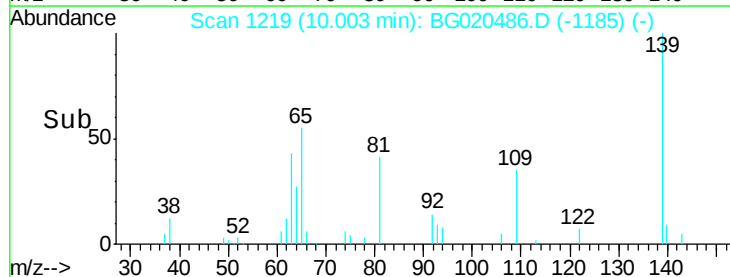
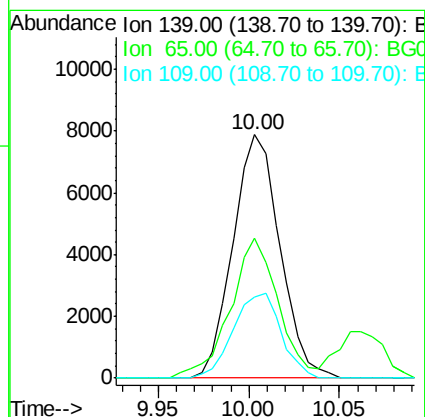
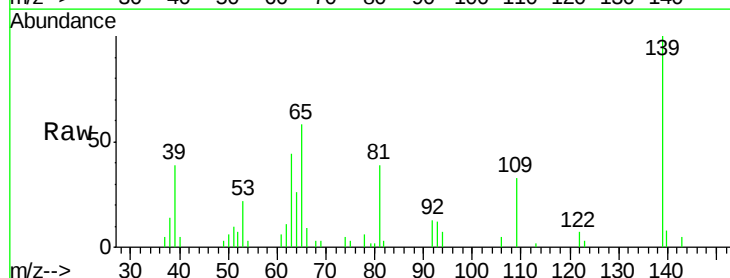
Tgt Ion: 139 Resp: 14192

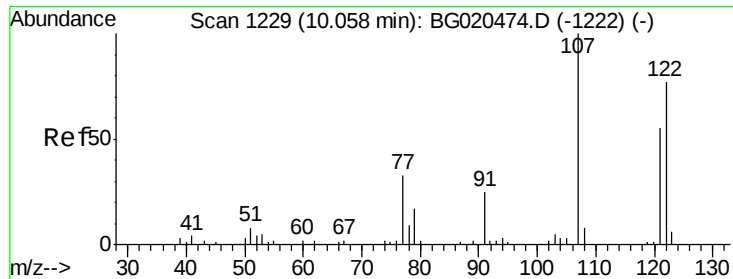
Ion Ratio Lower Upper

139 100

65 57.7 45.1 67.7

109 33.4 29.6 44.4

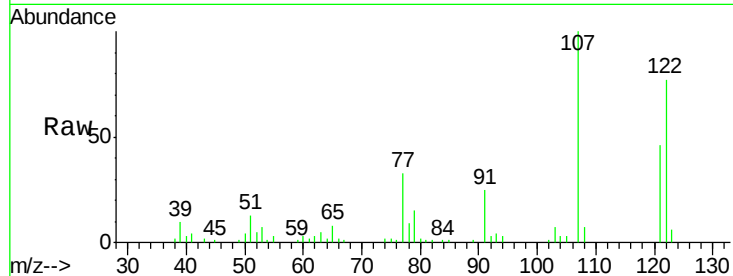




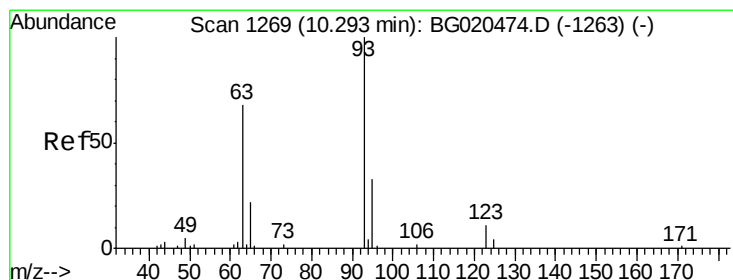
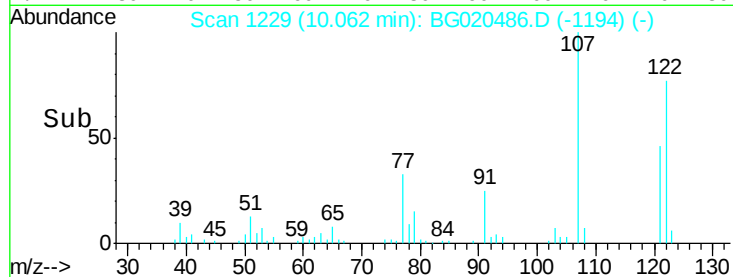
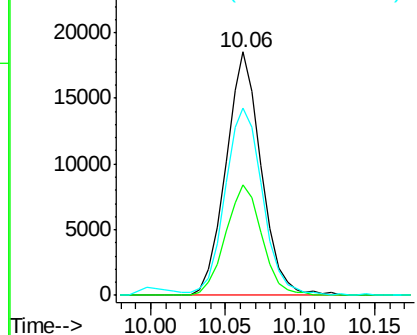
#24
 2,4-Dimethylphenol
 Concen: 22.68 ng/ul
 RT: 10.06 min Scan# 1229
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

Tgt Ion: 107 Resp: 30649
 Ion Ratio Lower Upper
 107 100
 121 45.6 39.0 58.4
 122 77.0 62.1 93.1

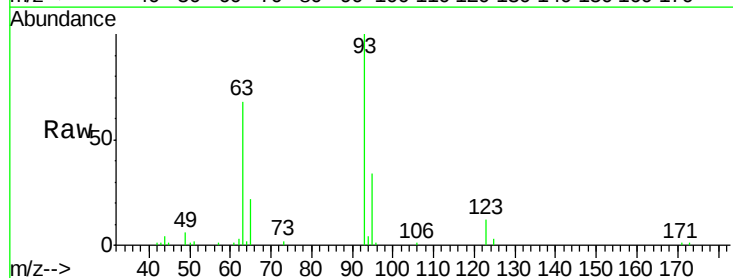


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

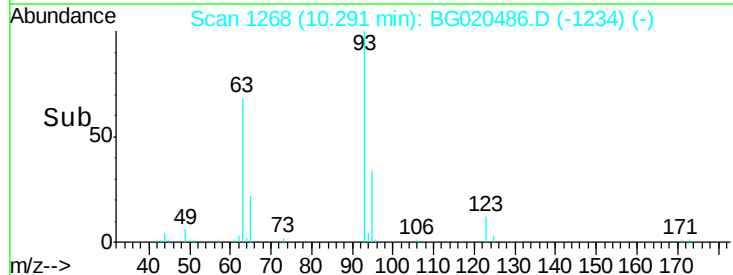
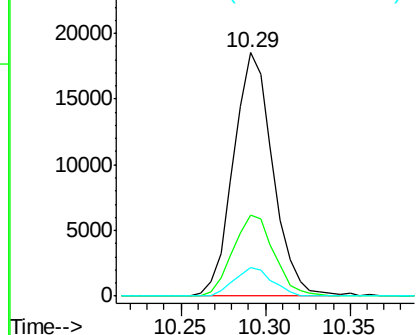


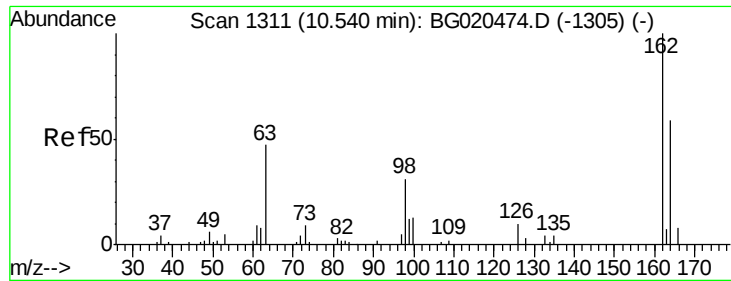
#25
 Bis(2-Chloroethoxy)methane
 Concen: 21.69 ng/ul
 RT: 10.29 min Scan# 1268
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion: 93 Resp: 30067
 Ion Ratio Lower Upper
 93 100
 95 33.5 27.4 41.2
 123 11.9 9.4 14.0



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

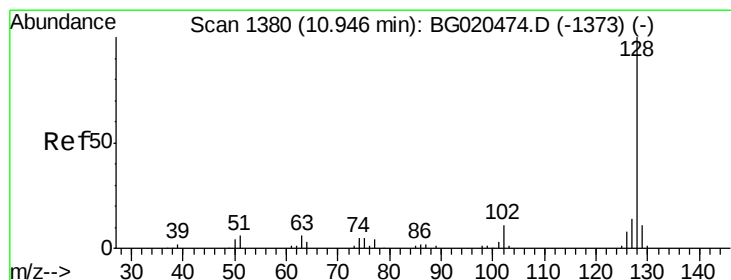
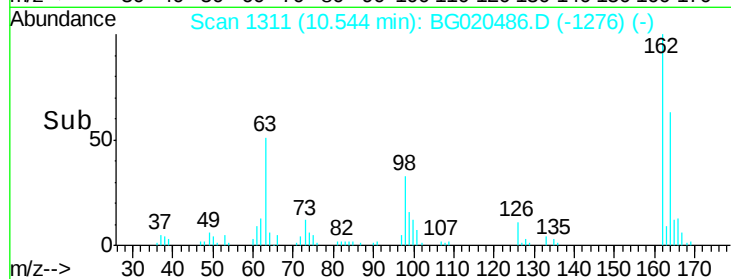
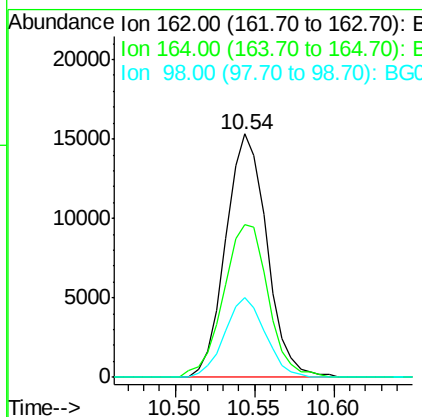
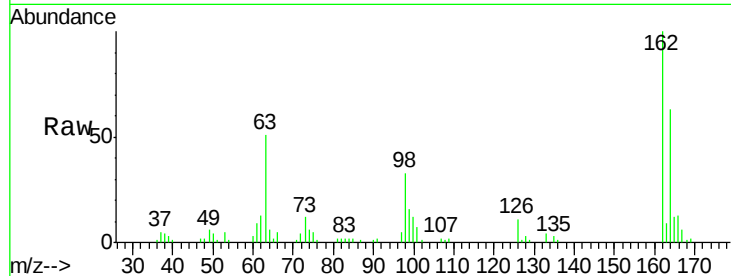




#27
 2,4-Dichlorophenol
 Concen: 23.06 ng/ul
 RT: 10.54 min Scan# 1311
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

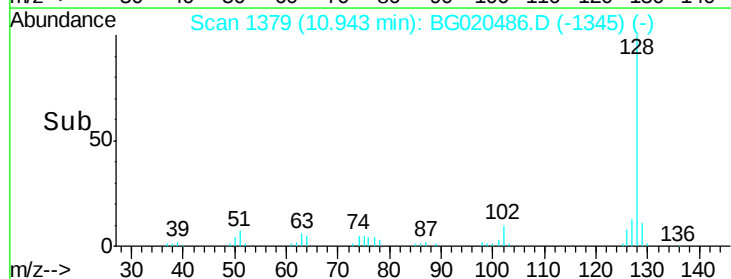
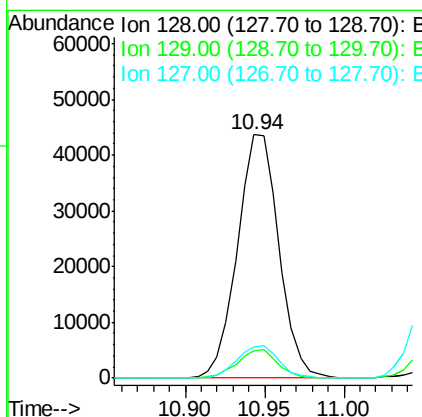
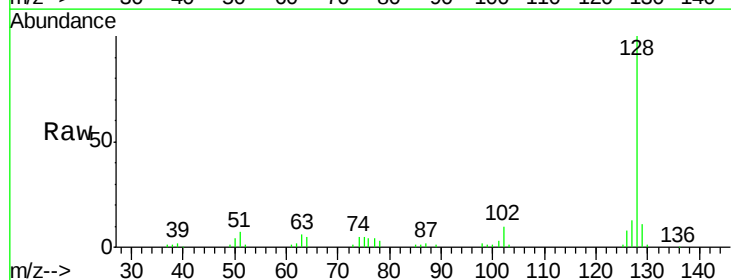
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

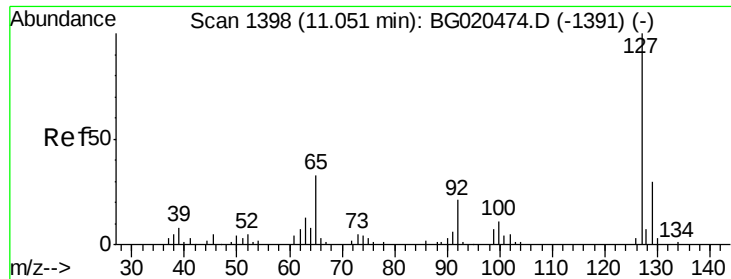
Tgt Ion:162 Resp: 27563
 Ion Ratio Lower Upper
 162 100
 164 62.5 48.2 72.2
 98 32.7 27.2 40.8



#28
 Naphthalene
 Concen: 22.10 ng/ul
 RT: 10.94 min Scan# 1379
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:128 Resp: 79396
 Ion Ratio Lower Upper
 128 100
 129 11.3 8.6 12.8
 127 12.8 10.1 15.1

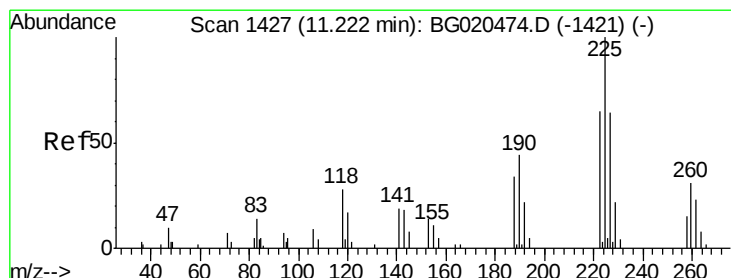
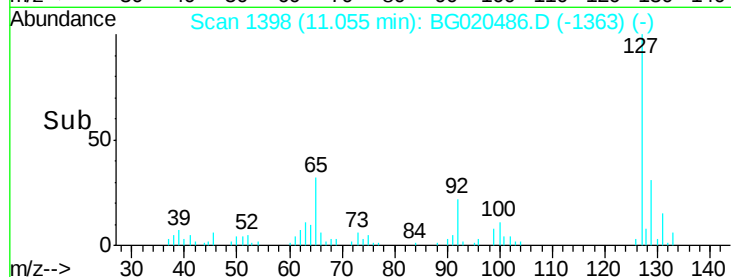
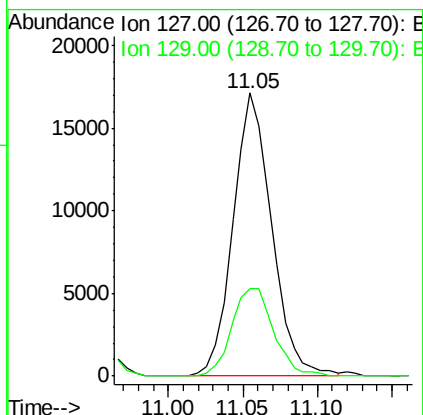
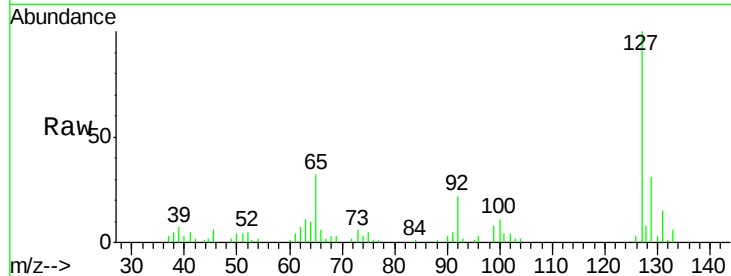




#30
4-Chloroaniline
Concen: 22.97 ng/ul
RT: 11.05 min Scan# 1398
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

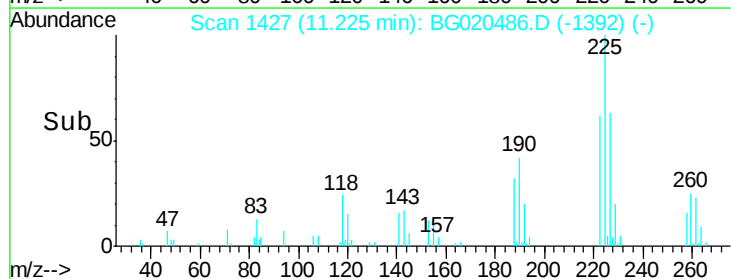
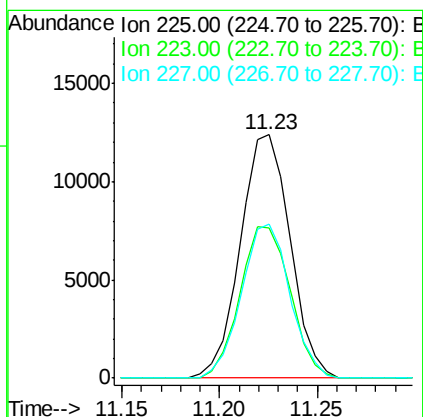
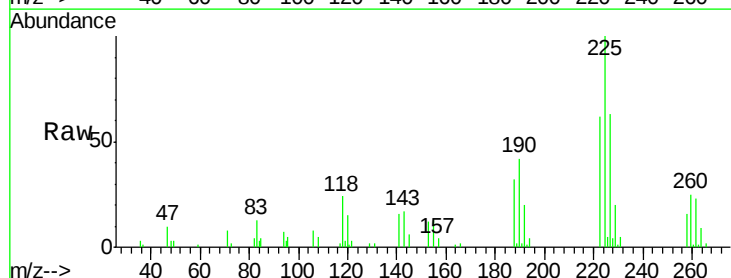
Instrument :
BNA_G
ClientSampleId :
SSTD02024

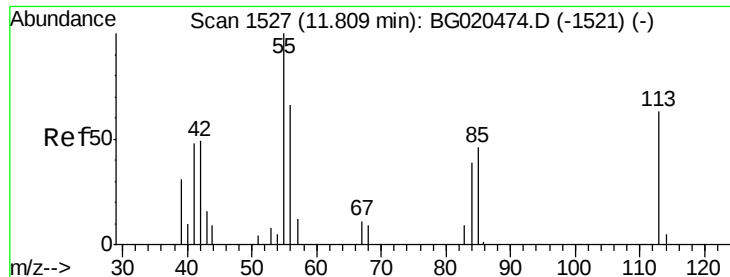
Tgt Ion:127 Resp: 30834
Ion Ratio Lower Upper
127 100
129 31.0 25.7 38.5



#31
Hexachlorobutadiene
Concen: 21.88 ng/ul
RT: 11.23 min Scan# 1427
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion:225 Resp: 21846
Ion Ratio Lower Upper
225 100
223 61.9 47.0 70.6
227 67.6 49.7 74.5





#32

Caprolactam

Concen: 22.54 ng/ul

RT: 11.82 min Scan# 1529

Delta R.T. 0.02 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

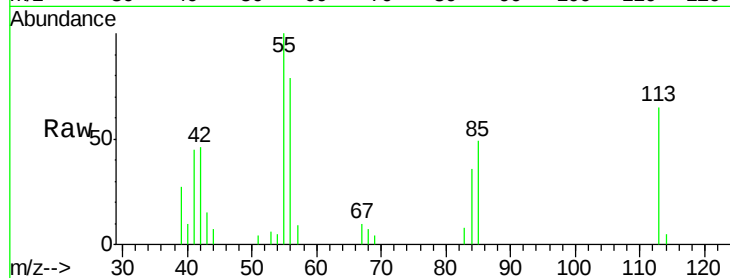
Tgt Ion:113 Resp: 8667

Ion Ratio Lower Upper

113 100

55 154.1 132.1 198.1

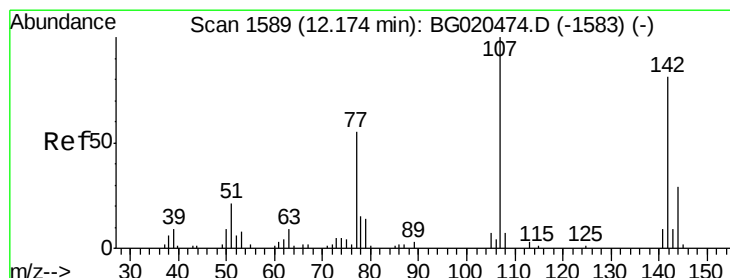
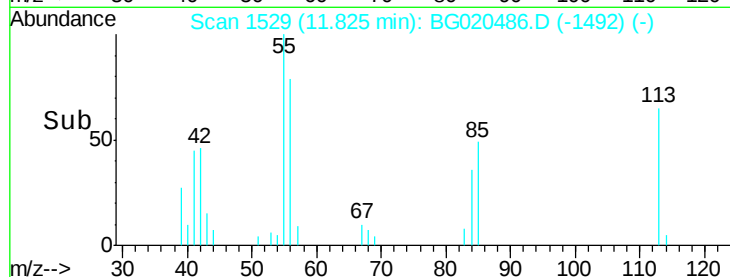
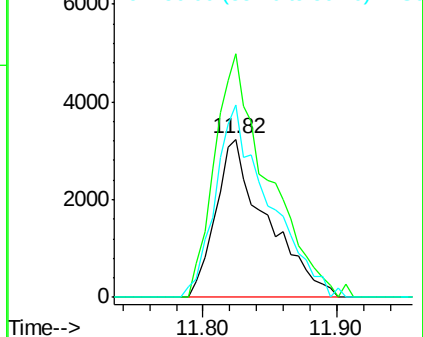
56 121.9 103.3 154.9



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: 23.48 ng/ul

RT: 12.18 min Scan# 1589

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

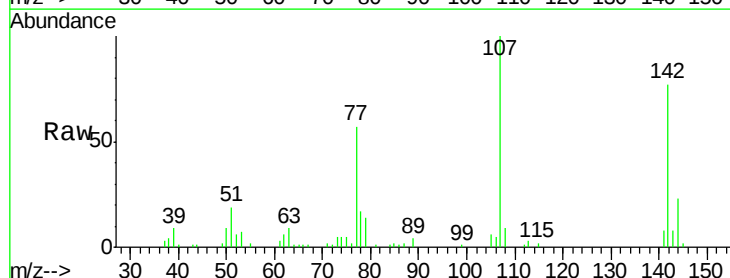
Tgt Ion:107 Resp: 29411

Ion Ratio Lower Upper

107 100

144 23.1 18.7 28.1

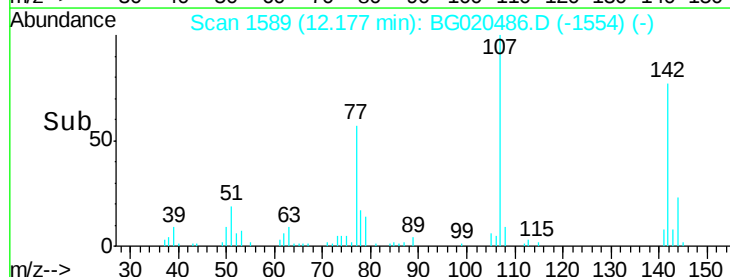
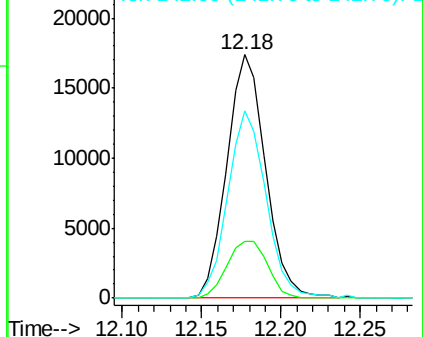
142 77.0 52.8 79.2

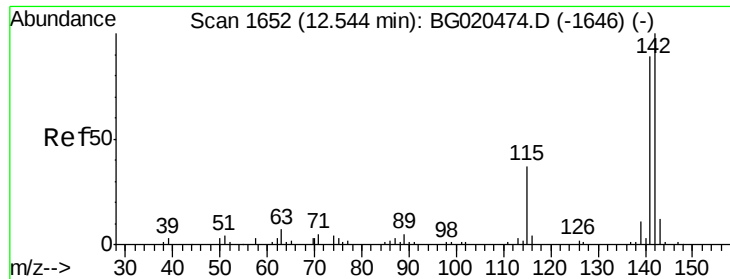


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

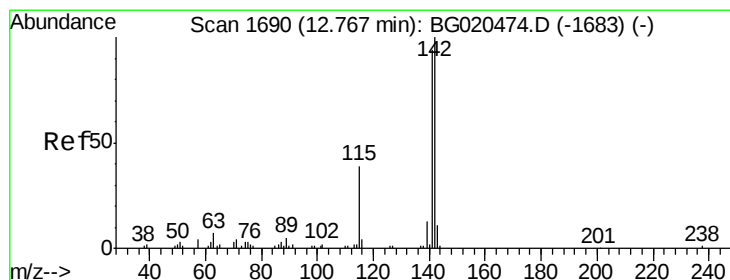
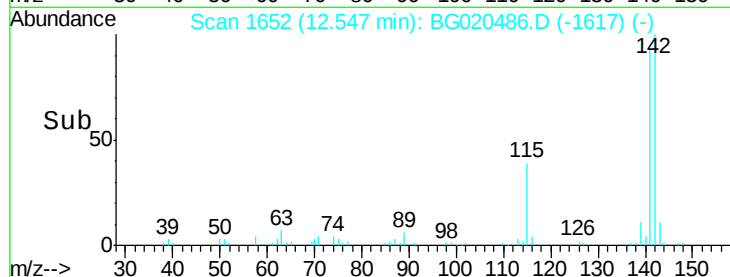
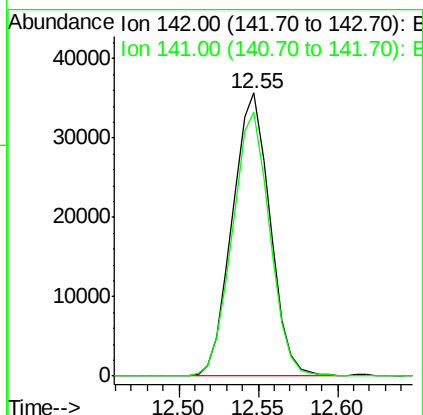
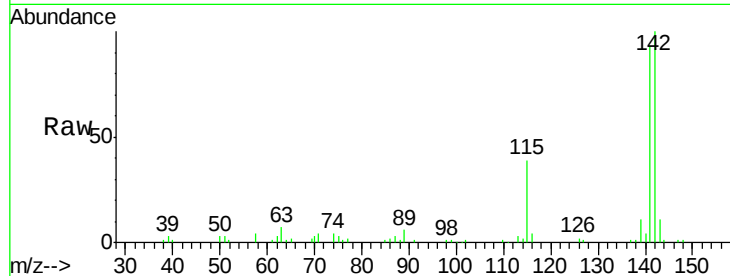




#34
 2-Methylnaphthalene
 Concen: 22.11 ng/ul
 RT: 12.55 min Scan# 1652
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

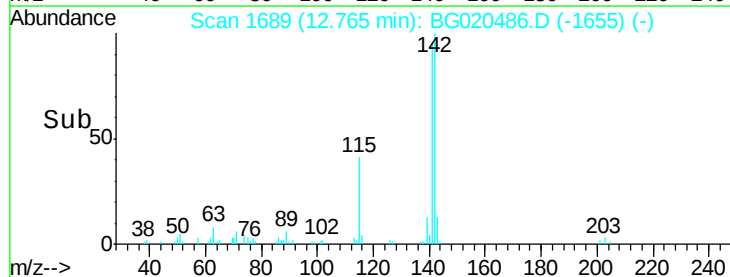
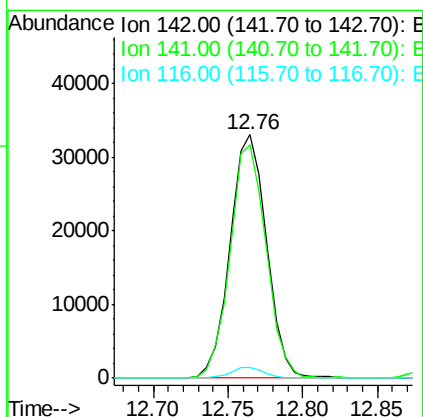
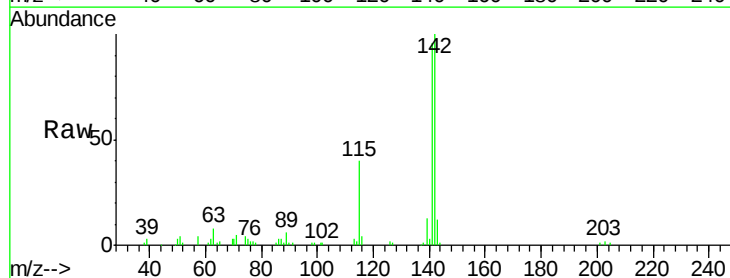
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

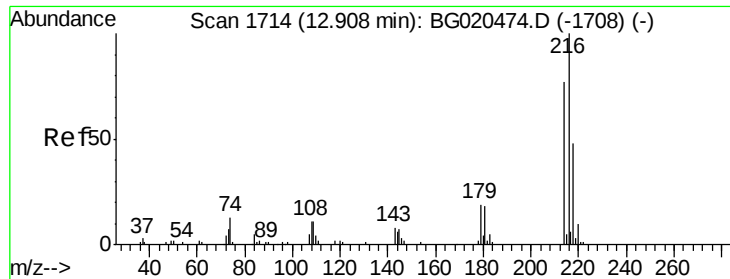
Tgt Ion:142 Resp: 58772
 Ion Ratio Lower Upper
 142 100
 141 93.3 74.9 112.3



#35
 1-Methylnaphthalene
 Concen: 22.27 ng/ul
 RT: 12.76 min Scan# 1689
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:142 Resp: 56234
 Ion Ratio Lower Upper
 142 100
 141 95.8 73.0 109.6
 116 4.3 3.0 4.6

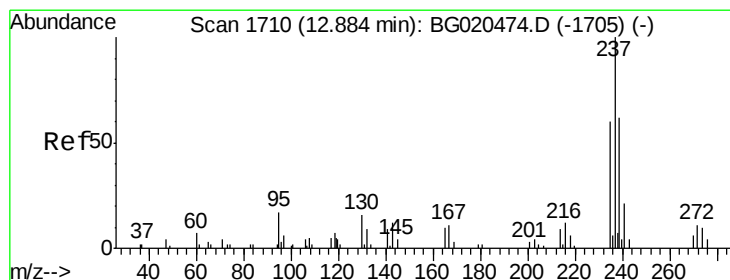
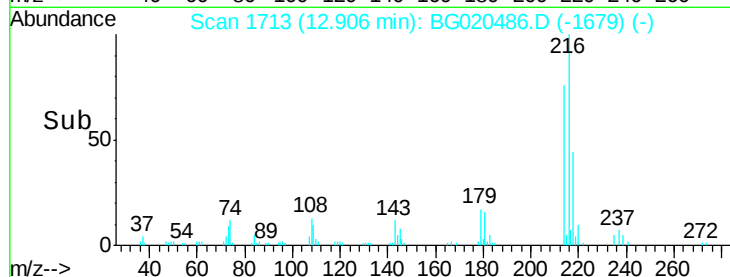
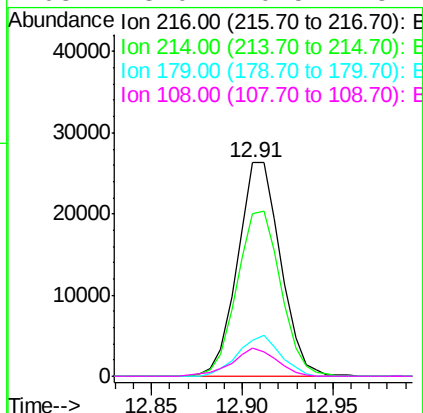
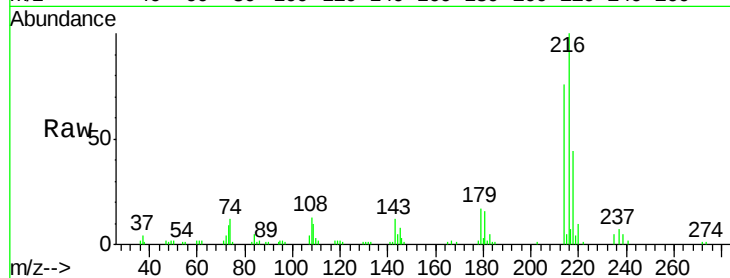




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.67 ng/ul
 RT: 12.91 min Scan# 1713
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

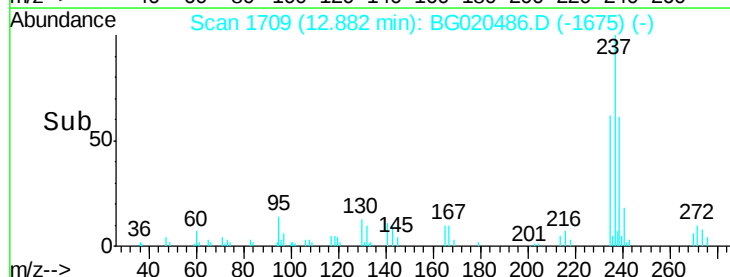
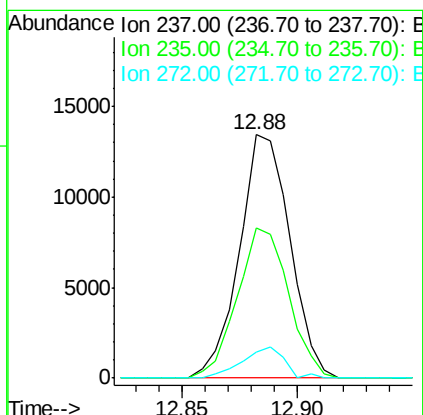
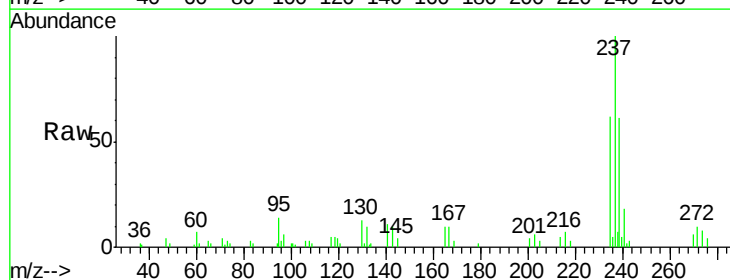
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

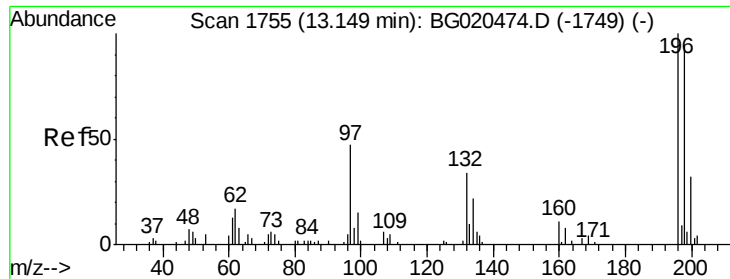
Tgt Ion:	216	Resp:	43481
Ion	Ratio	Lower	Upper
216	100		
214	76.1	62.6	93.8
179	16.9	14.7	22.1
108	13.0	10.5	15.7



#38
 Hexachlorocyclopentadiene
 Concen: 18.74 ng/ul
 RT: 12.88 min Scan# 1709
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:	237	Resp:	20509
Ion	Ratio	Lower	Upper
237	100		
235	61.7	50.2	75.4
272	10.5	10.3	15.5

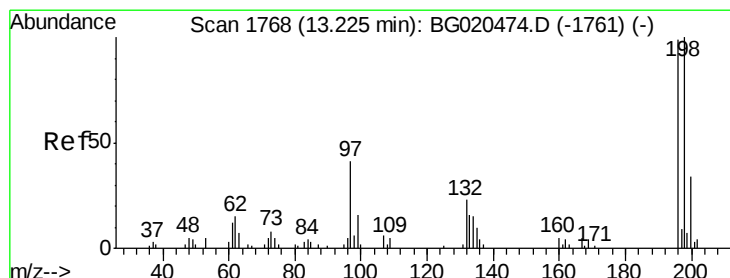
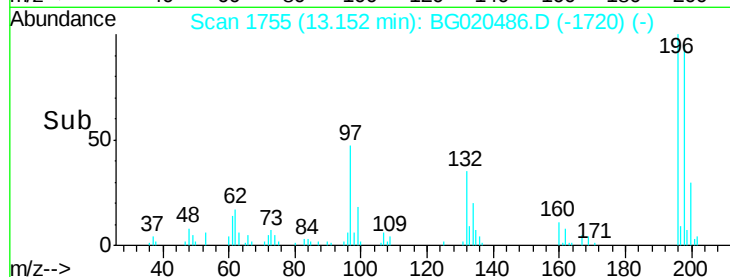
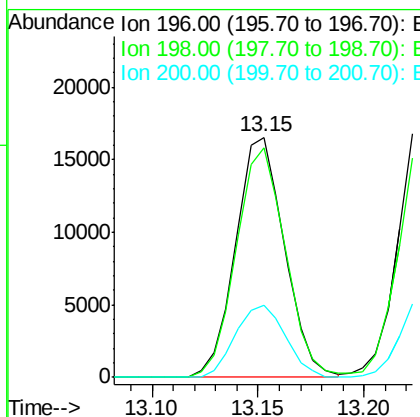
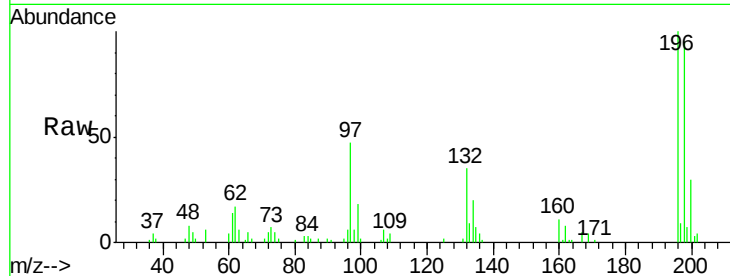




#39
 2,4,6-Trichlorophenol
 Concen: 22.28 ng/ul
 RT: 13.15 min Scan# 1755
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

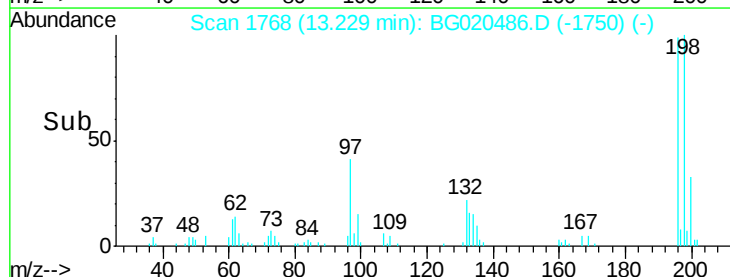
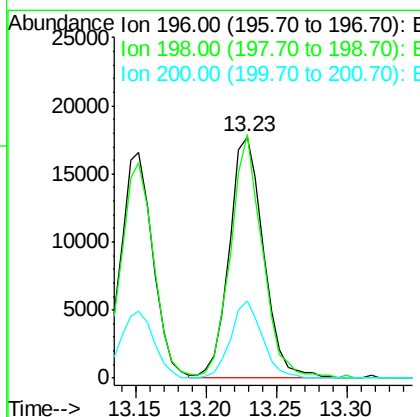
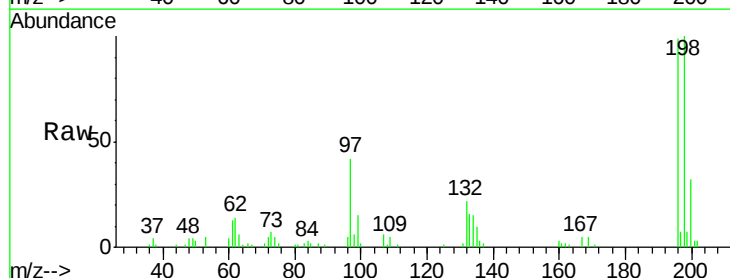
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

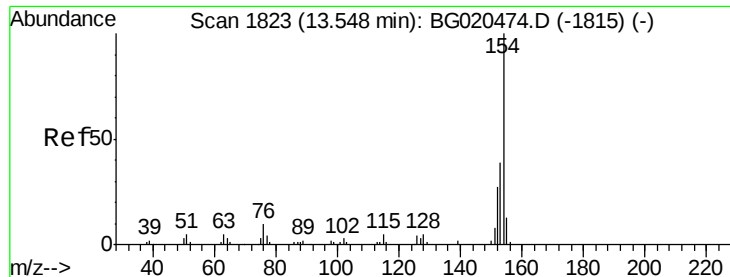
Tgt Ion:196 Resp: 26547
 Ion Ratio Lower Upper
 196 100
 198 95.4 75.9 113.9
 200 30.0 25.8 38.8



#40
 2,4,5-Trichlorophenol
 Concen: 23.05 ng/ul
 RT: 13.23 min Scan# 1768
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:196 Resp: 30049
 Ion Ratio Lower Upper
 196 100
 198 100.9 74.4 111.6
 200 32.2 23.8 35.8

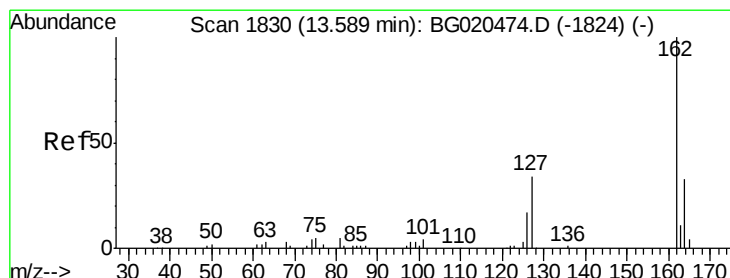
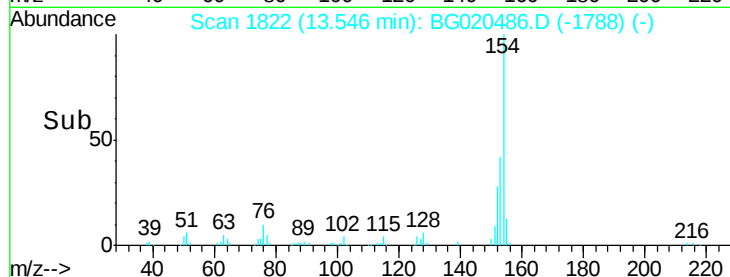
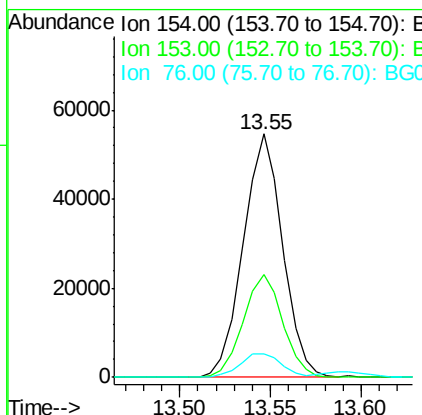
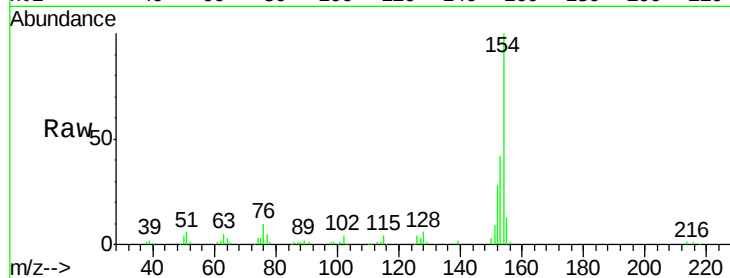




#41
 1,1'-Biphenyl
 Concen: 21.48 ng/ul
 RT: 13.55 min Scan# 1822
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

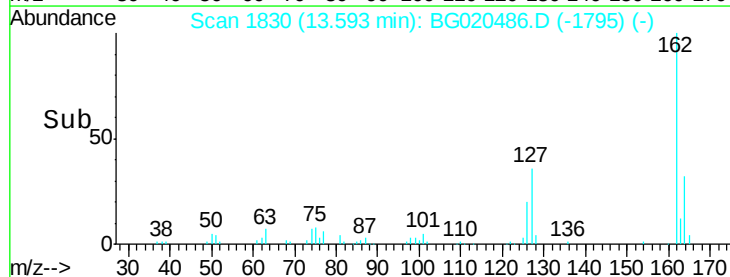
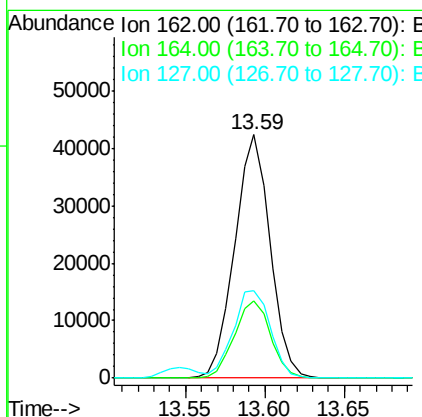
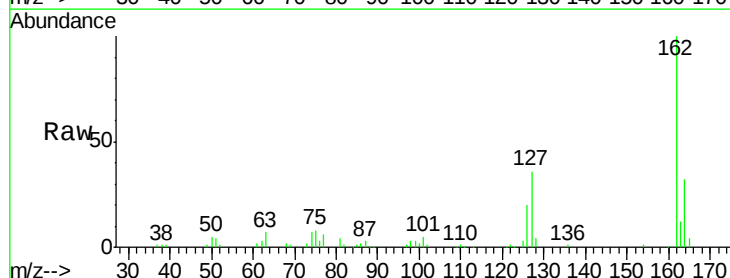
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

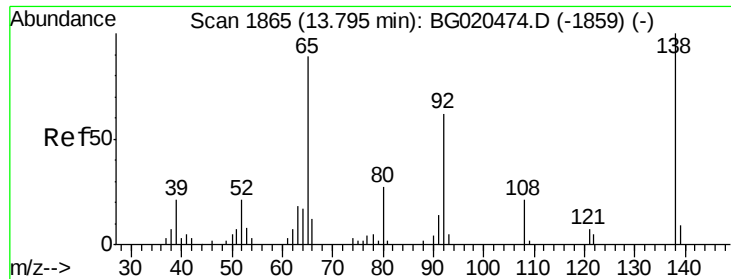
Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.5	35.5	53.3
76	9.8	10.4	15.6



#42
 2-Chloronaphthalene
 Concen: 21.30 ng/ul
 RT: 13.59 min Scan# 1830
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.8	25.0	37.6
127	35.8	29.9	44.9

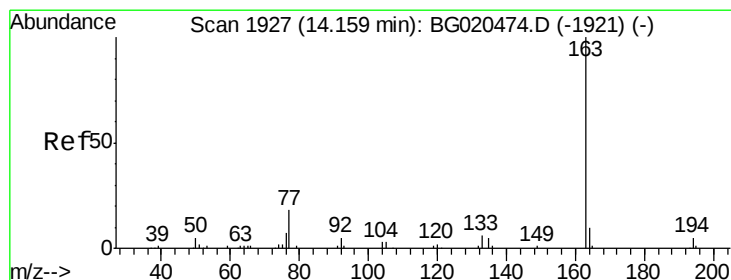
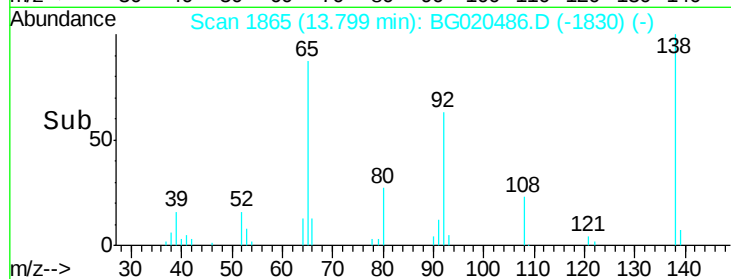
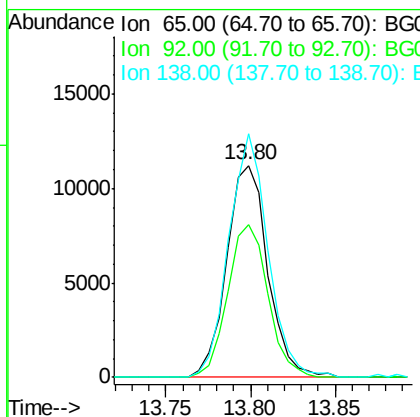
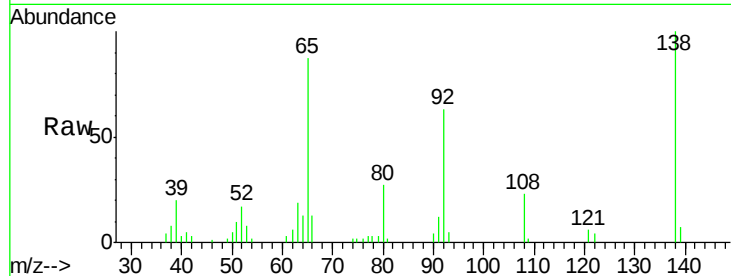




#43
2-Nitroaniline
Concen: 21.94 ng/ul
RT: 13.80 min Scan# 1865
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

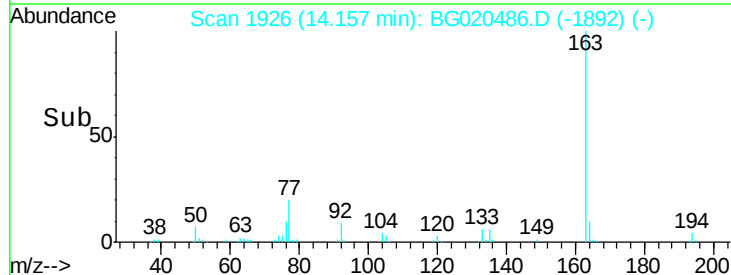
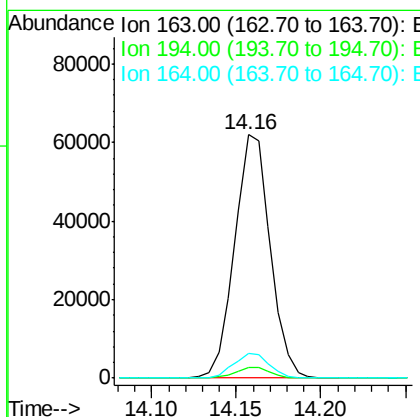
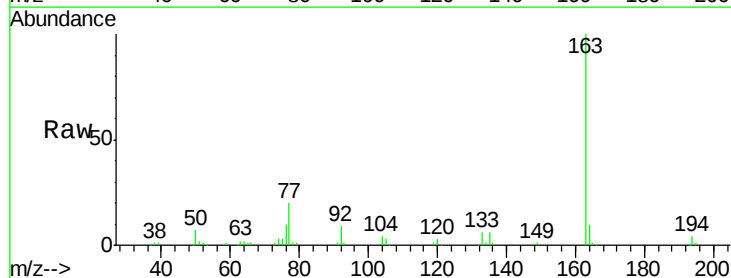
Instrument :
BNA_G
ClientSampleId :
SSTD02024

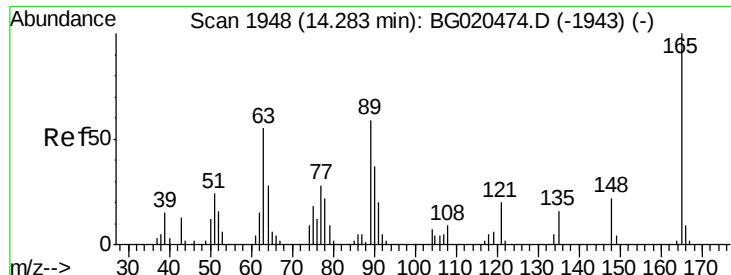
Tgt Ion: 65 Resp: 18990
Ion Ratio Lower Upper
65 100
92 72.0 53.1 79.7
138 114.9 76.6 114.8#



#45
Dimethylphthalate
Concen: 21.84 ng/ul
RT: 14.16 min Scan# 1926
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion: 163 Resp: 90705
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 9.9 7.7 11.5

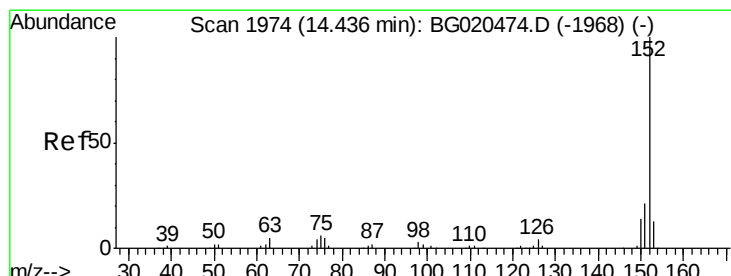
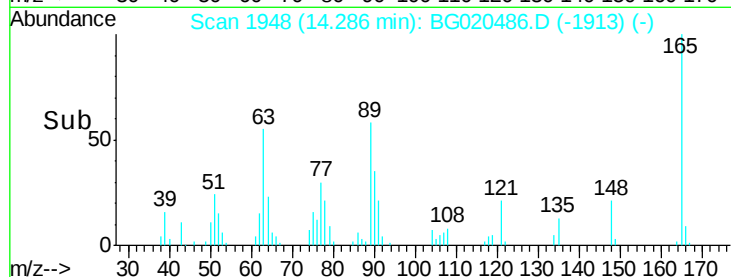
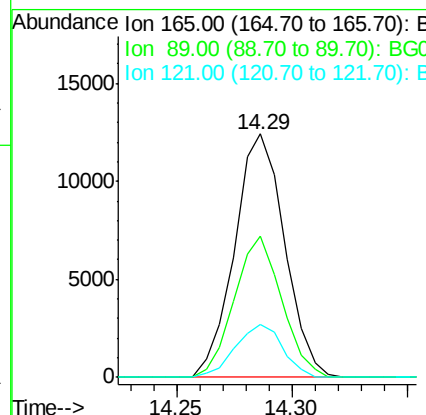
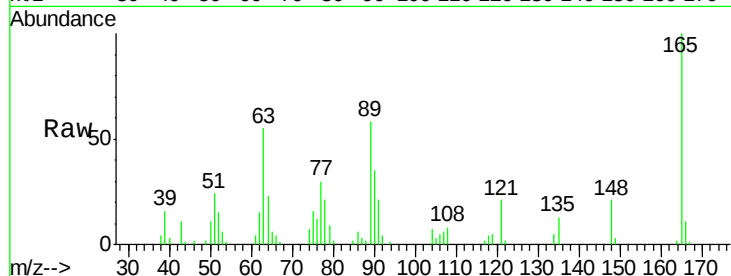




#46
 2,6-Dinitrotoluene
 Concen: 22.25 ng/ul
 RT: 14.29 min Scan# 1948
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

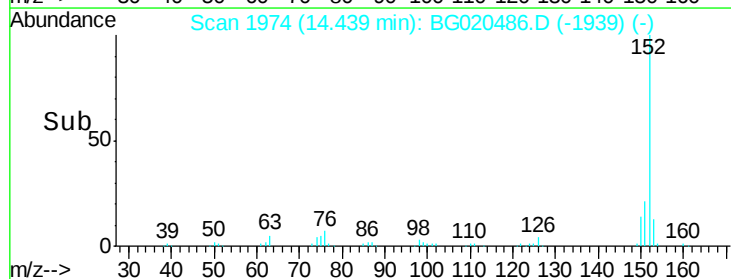
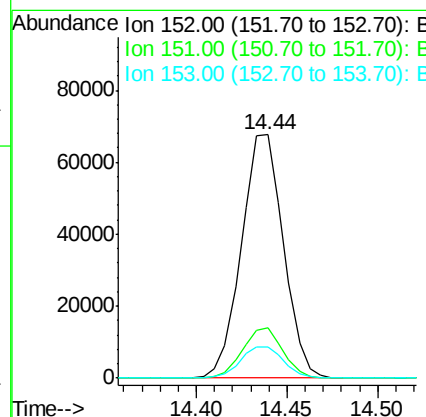
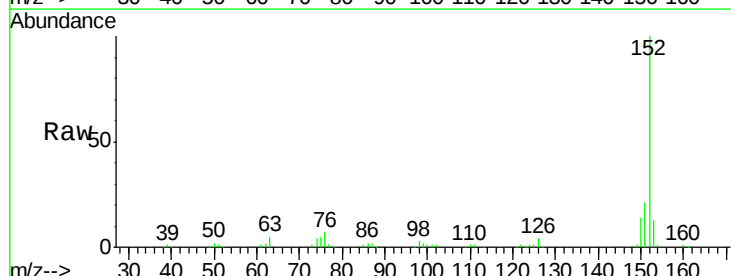
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

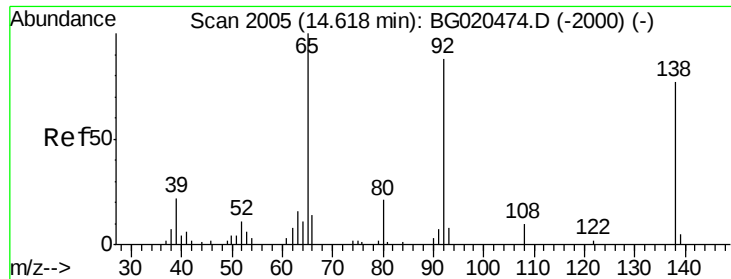
Tgt Ion:165 Resp: 18800
 Ion Ratio Lower Upper
 165 100
 89 58.2 47.0 70.4
 121 21.5 17.0 25.6



#48
 Acenaphthylene
 Concen: 21.88 ng/ul
 RT: 14.44 min Scan# 1974
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:152 Resp: 108863
 Ion Ratio Lower Upper
 152 100
 151 20.7 16.4 24.6
 153 13.0 10.4 15.6





#49

3-Nitroaniline

Concen: 22.65 ng/ul

RT: 14.62 min Scan# 2005

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

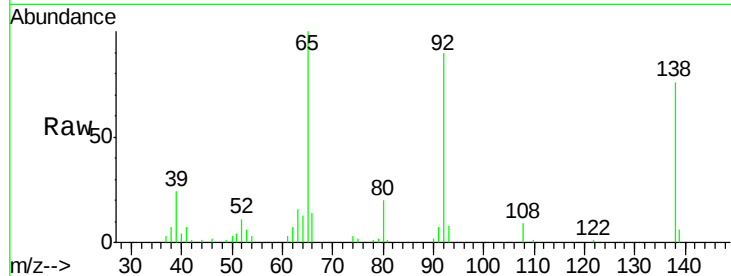
Tgt Ion:138 Resp: 17664

Ion Ratio Lower Upper

138 100

108 11.5 9.1 13.7

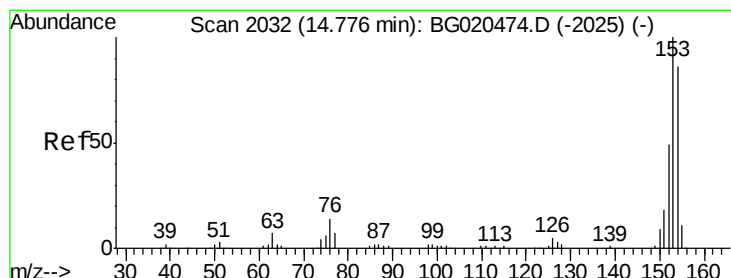
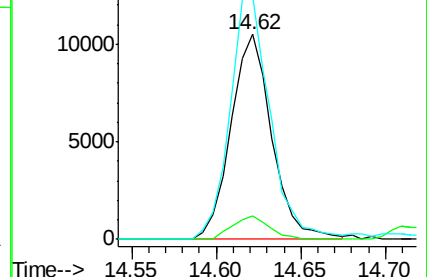
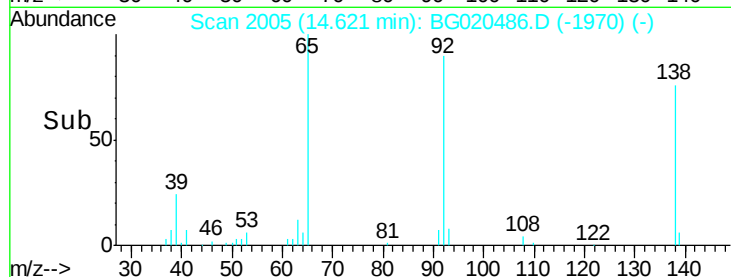
92 118.9 103.2 154.8



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): B



#50

Acenaphthene

Concen: 21.51 ng/ul

RT: 14.77 min Scan# 2031

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

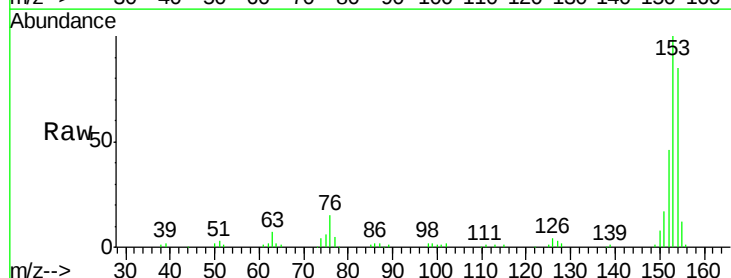
Tgt Ion:153 Resp: 72350

Ion Ratio Lower Upper

153 100

152 45.7 37.6 56.4

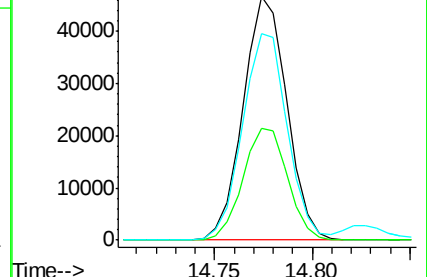
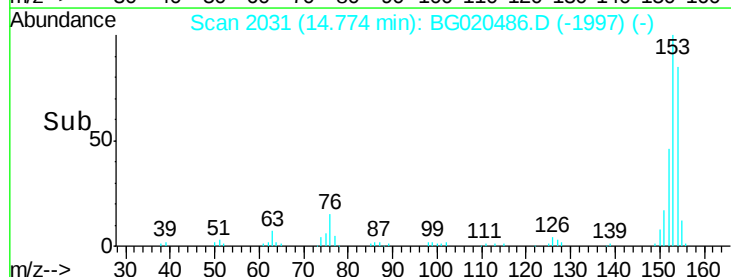
154 84.7 67.9 101.9

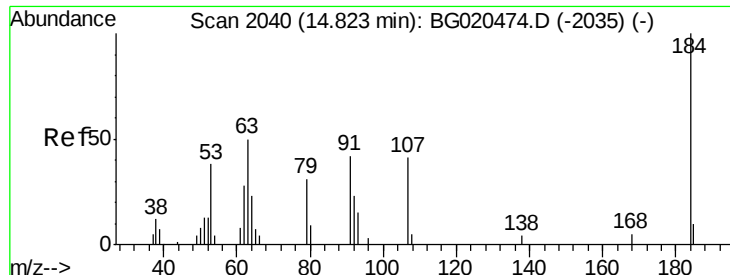


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

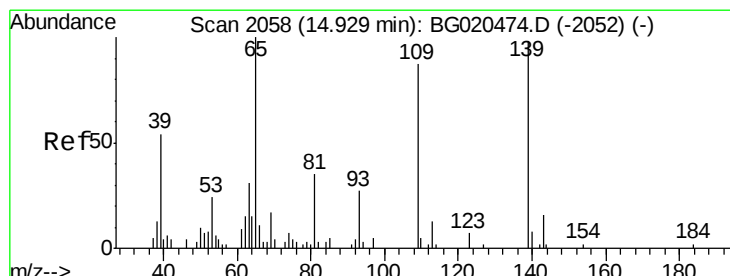
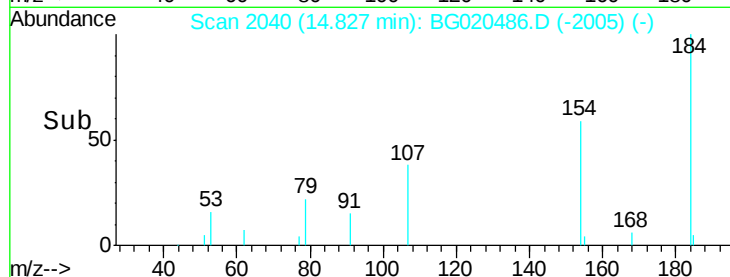
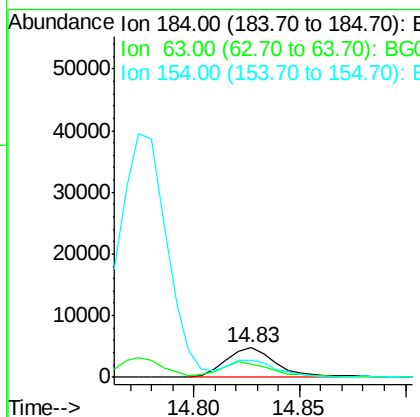
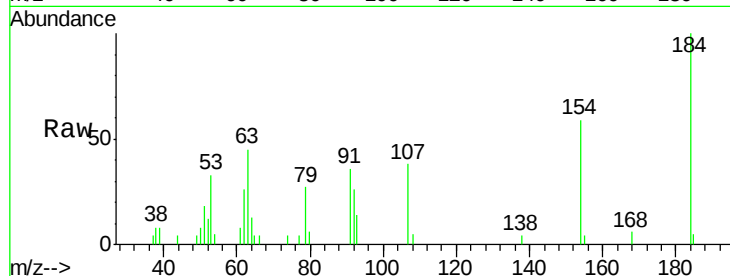




#51
 2,4-Dinitrophenol
 Concen: 14.45 ng/ul
 RT: 14.83 min Scan# 2040
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

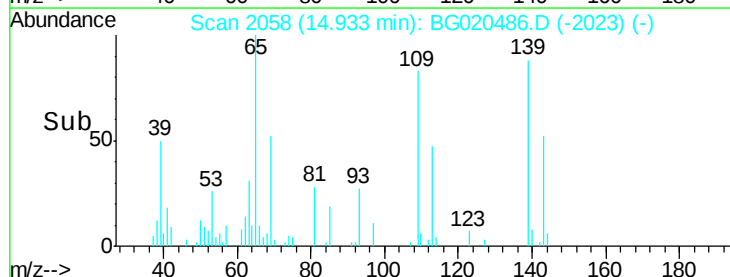
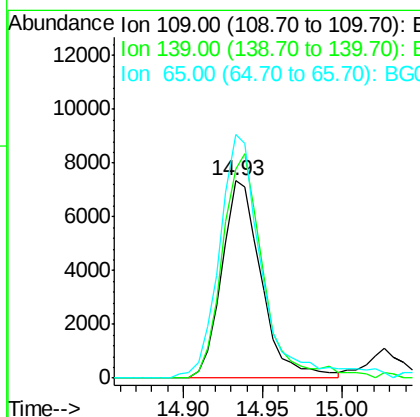
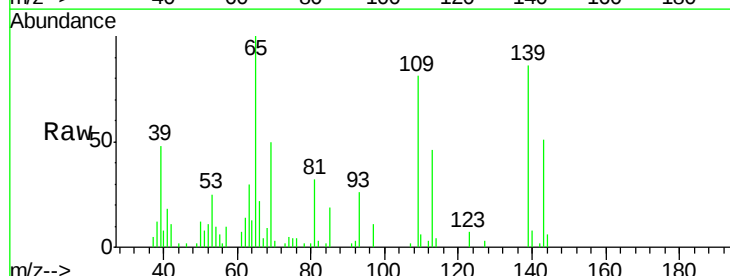
Instrument :
 BNA_G
 ClientSampleId :
 SST02024

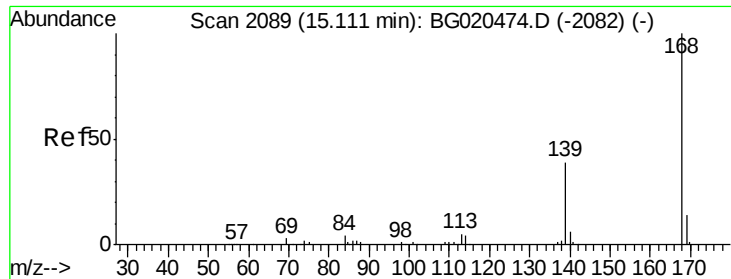
Tgt Ion:184 Resp: 7812
 Ion Ratio Lower Upper
 184 100
 63 44.9 49.8 74.6#
 154 59.2 50.0 75.0



#53
 4-Nitrophenol
 Concen: 20.63 ng/ul
 RT: 14.93 min Scan# 2058
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:109 Resp: 12714
 Ion Ratio Lower Upper
 109 100
 139 105.8 80.5 120.7
 65 123.3 93.4 140.2





#54

Dibenzofuran

Concen: 21.94 ng/ul

RT: 15.11 min Scan# 2088

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

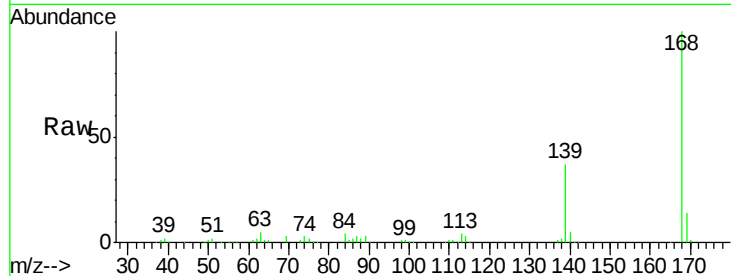
SSTD02024

Tgt Ion:168 Resp: 109790

Ion Ratio Lower Upper

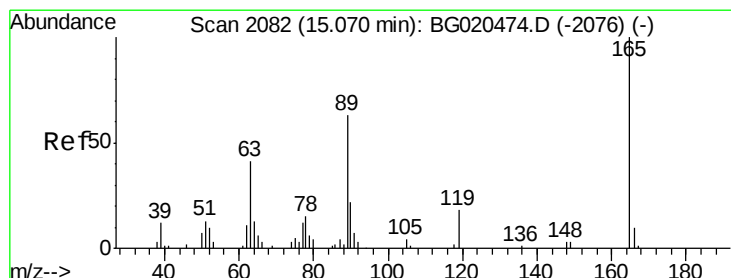
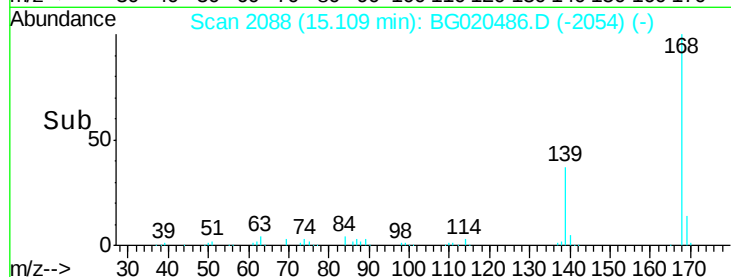
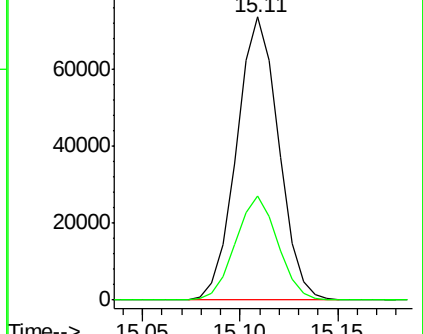
168 100

139 36.9 30.5 45.7



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 22.06 ng/ul

RT: 15.07 min Scan# 2082

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

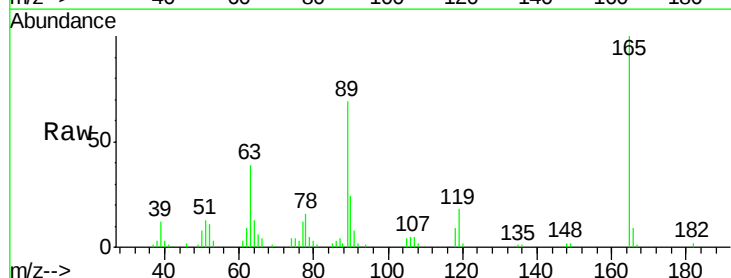
Tgt Ion:165 Resp: 27861

Ion Ratio Lower Upper

165 100

63 38.5 35.8 53.8

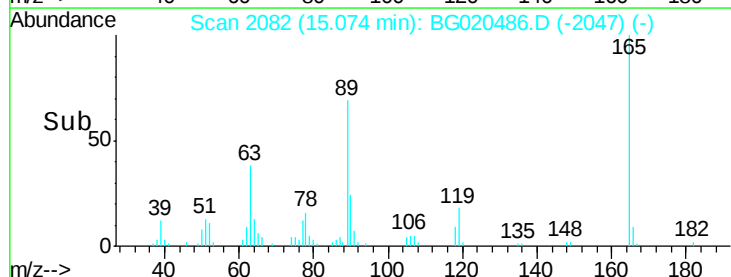
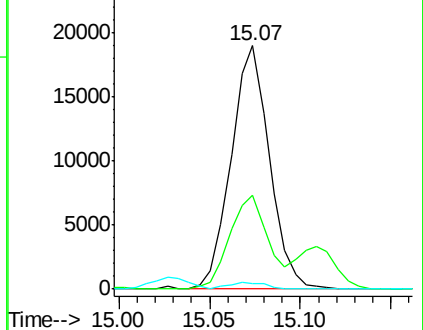
182 2.2 2.2 3.2

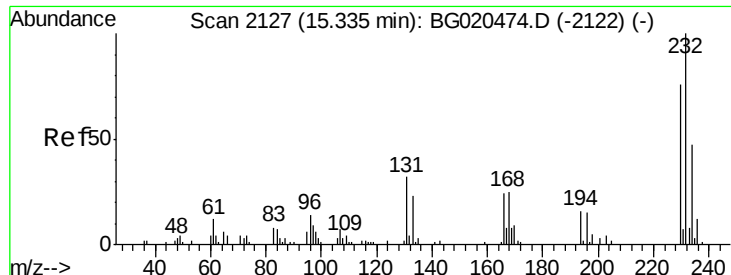


Abundance Ion 165.00 (164.70 to 165.70): E

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: 22.50 ng/ul

RT: 15.34 min Scan# 2127

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

Tgt Ion:232 Resp: 28882

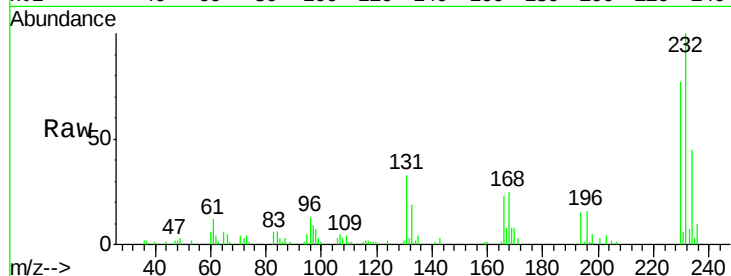
Ion Ratio Lower Upper

232 100

131 32.7 29.5 44.3

130 1.5 2.1 3.1#

166 23.3 22.0 33.0

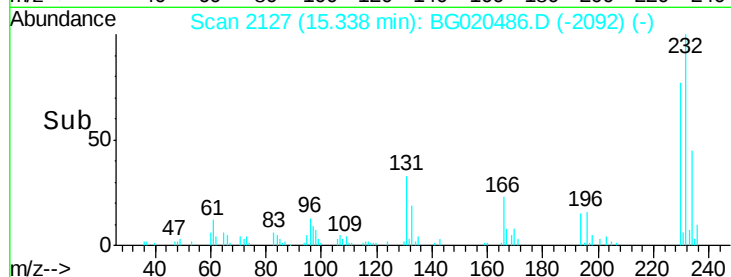


Abundance Ion 232.00 (231.70 to 232.70): E

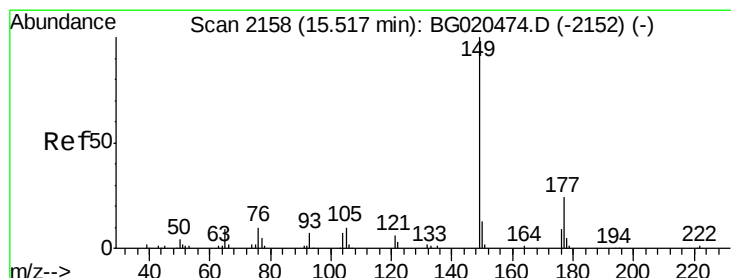
Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



Time-->



#57

Diethylphthalate

Concen: 21.64 ng/ul

RT: 15.52 min Scan# 2158

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

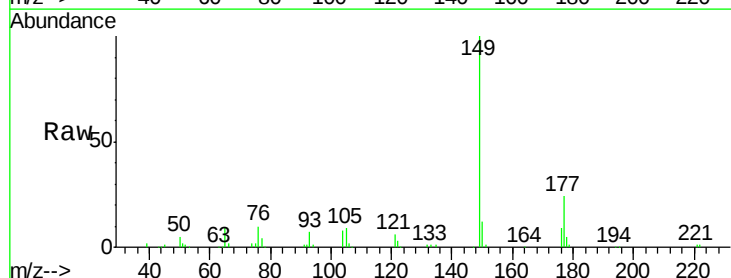
Tgt Ion:149 Resp: 92276

Ion Ratio Lower Upper

149 100

177 23.7 17.9 26.9

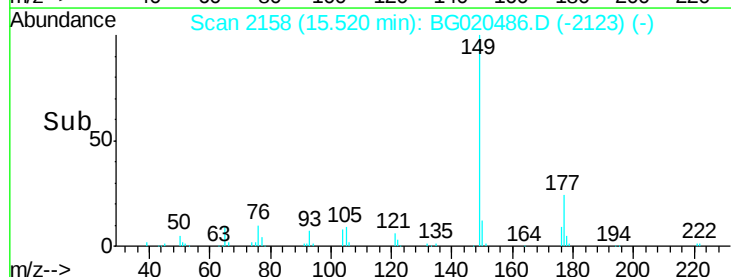
150 12.0 10.2 15.4



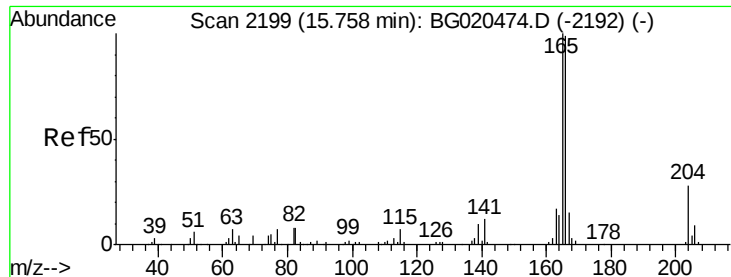
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



Time-->



#59

Fluorene

Concen: 21.65 ng/ul

RT: 15.76 min Scan# 2199

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

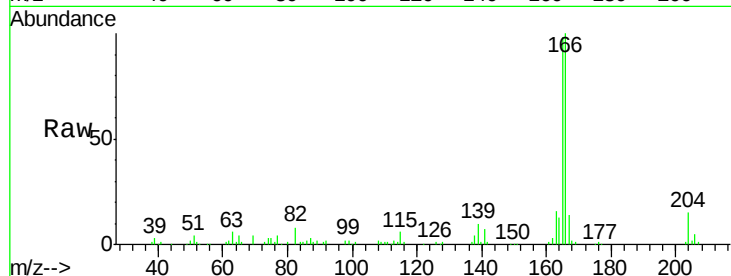
Tgt Ion:166 Resp: 87816

Ion Ratio Lower Upper

166 100

165 97.6 81.4 122.0

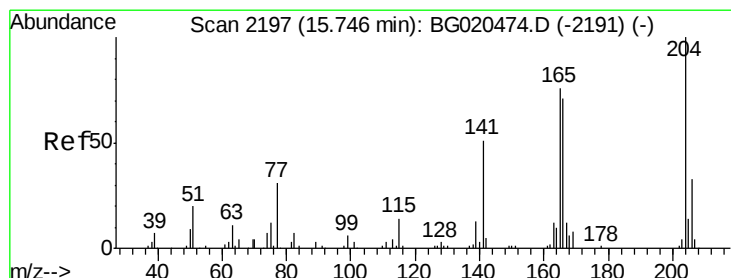
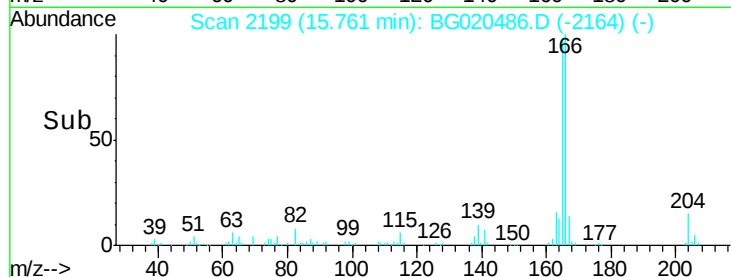
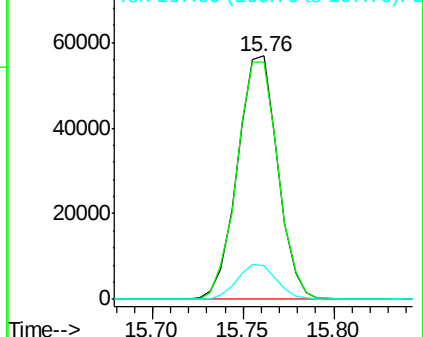
167 14.0 11.2 16.8



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: 21.72 ng/ul

RT: 15.74 min Scan# 2196

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

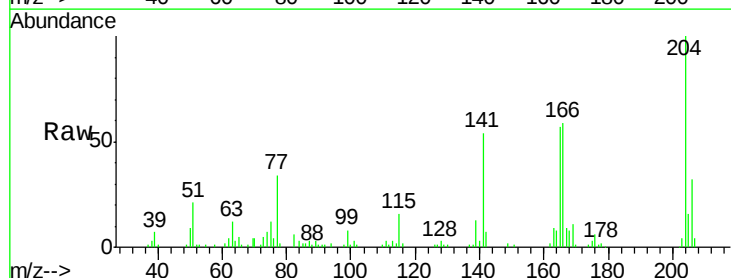
Tgt Ion:204 Resp: 50978

Ion Ratio Lower Upper

204 100

206 32.2 25.8 38.6

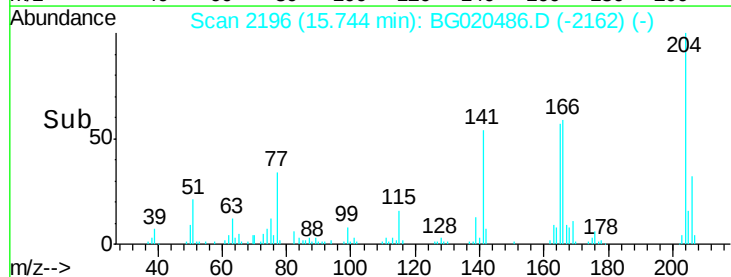
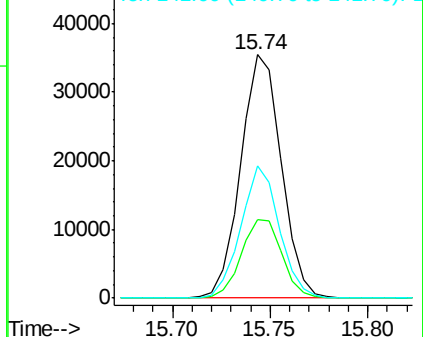
141 54.4 44.9 67.3

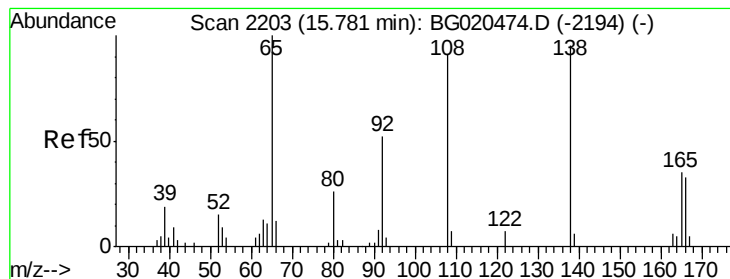


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 22.04 ng/ul

RT: 15.78 min Scan# 2203

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

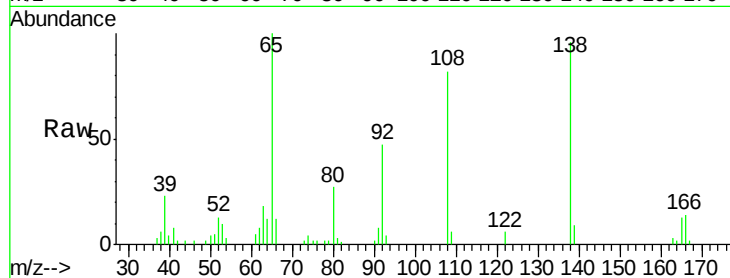
Tgt Ion:138 Resp: 19312

Ion Ratio Lower Upper

138 100

92 48.6 45.2 67.8

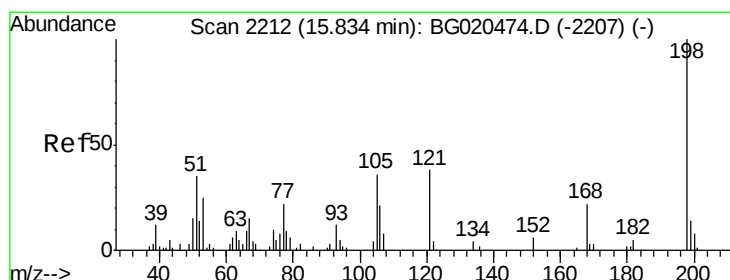
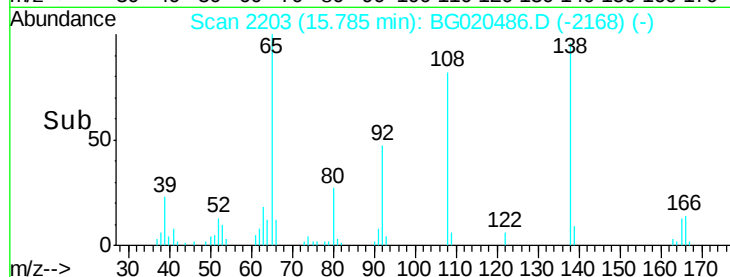
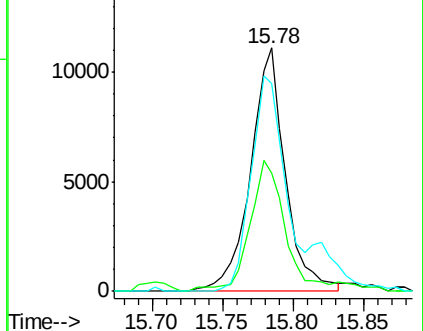
108 85.2 75.4 113.0



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: 17.74 ng/ul

RT: 15.84 min Scan# 2212

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

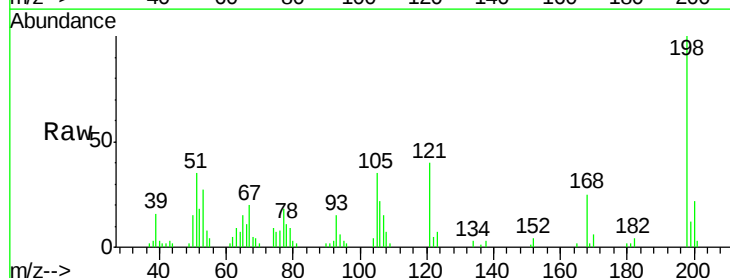
Tgt Ion:198 Resp: 16317

Ion Ratio Lower Upper

198 100

182 3.7 2.5 3.7

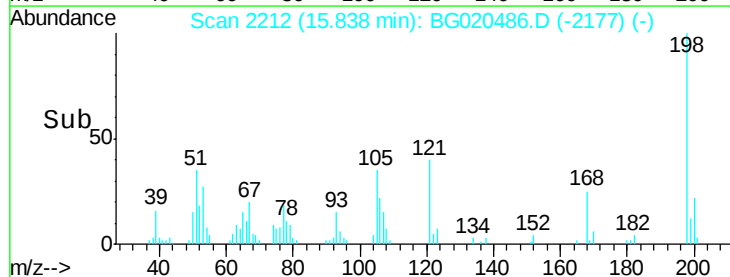
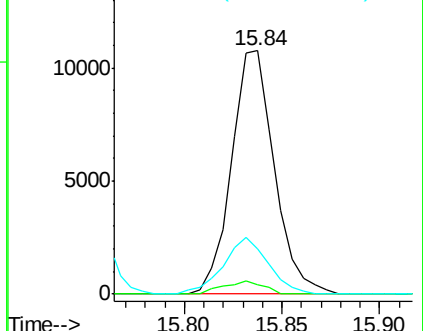
77 18.4 17.7 26.5

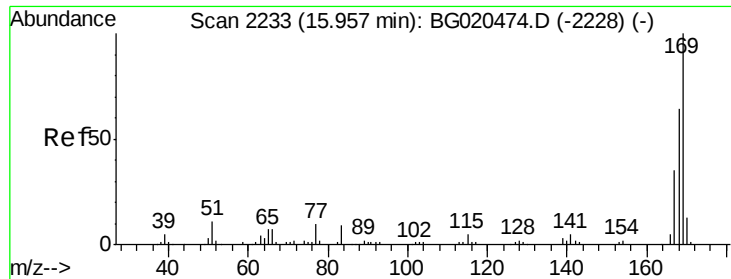


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BG

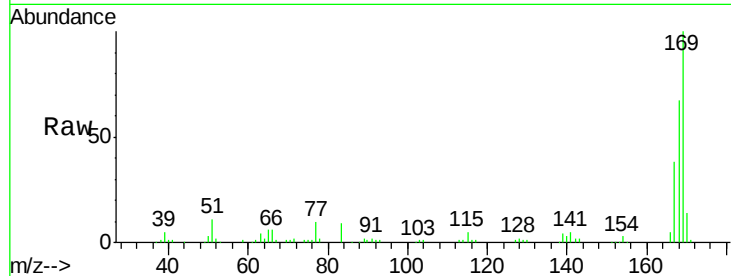




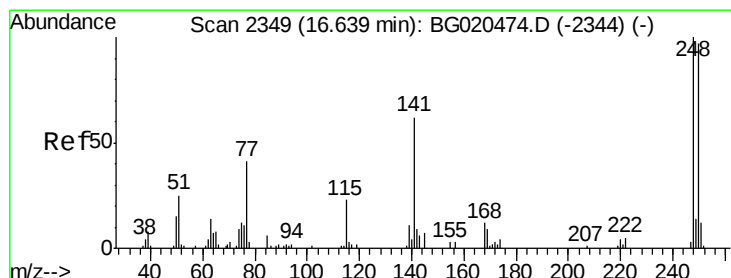
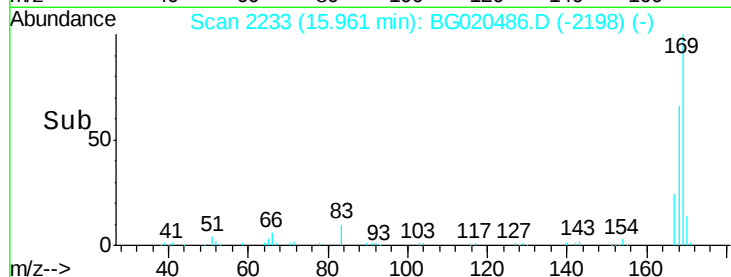
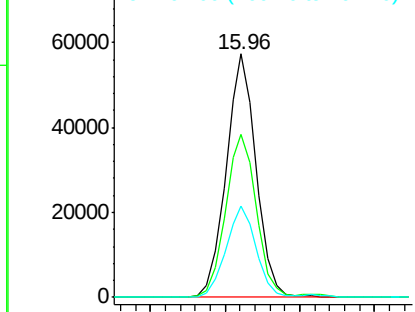
#65
N-Nitrosodiphenylamine
Concen: 21.97 ng/ul
RT: 15.96 min Scan# 2233
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Instrument :
BNA_G
ClientSampleId :
SSTD02024

Tgt Ion:169 Resp: 80204
Ion Ratio Lower Upper
169 100
168 67.0 54.3 81.5
167 37.7 31.8 47.8

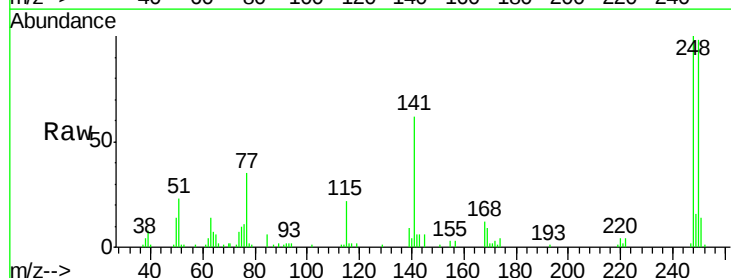


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

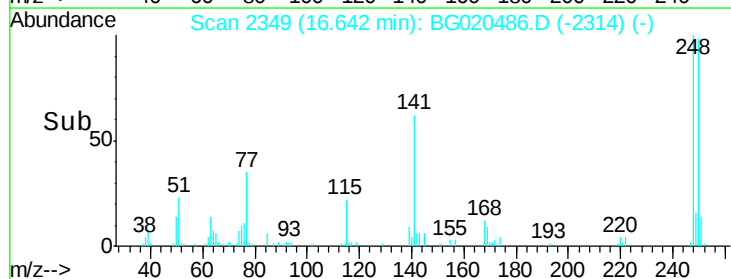
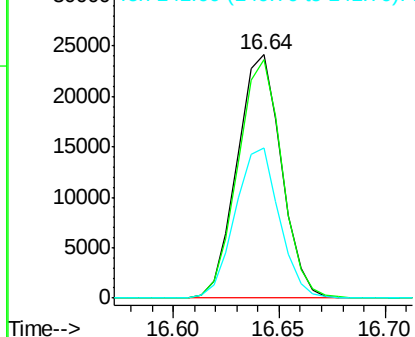


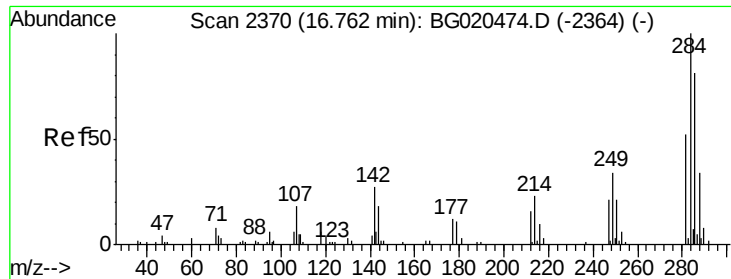
#66
4-Bromophenyl-phenylether
Concen: 21.63 ng/ul
RT: 16.64 min Scan# 2349
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion:248 Resp: 35111
Ion Ratio Lower Upper
248 100
250 98.2 78.2 117.4
141 61.9 49.7 74.5



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

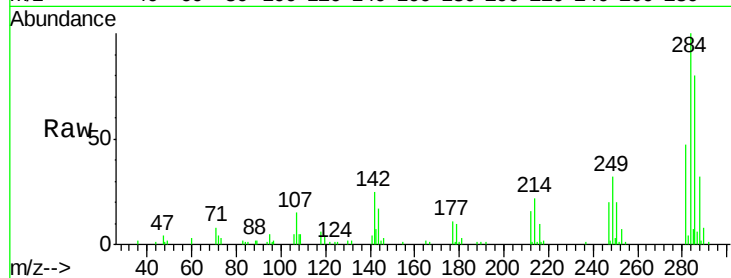




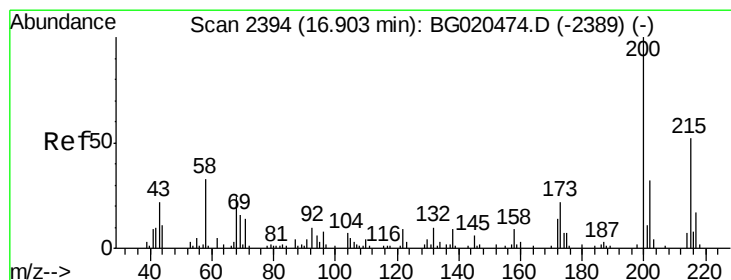
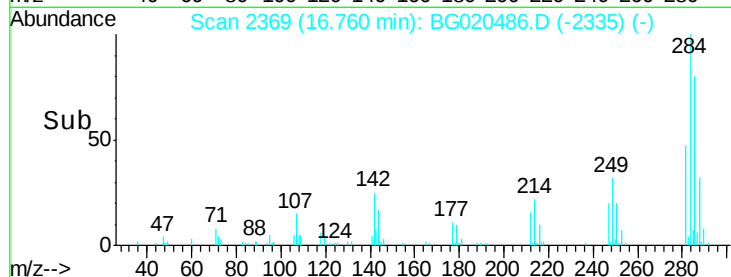
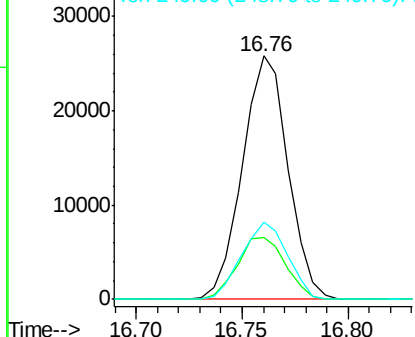
#67
Hexachlorobenzene
Concen: 21.25 ng/ul
RT: 16.76 min Scan# 2369
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Instrument :
BNA_G
ClientSampleId :
SSTD02024

Tgt Ion:284 Resp: 38586
Ion Ratio Lower Upper
284 100
142 23.7 25.8 38.8#
249 29.7 28.7 43.1

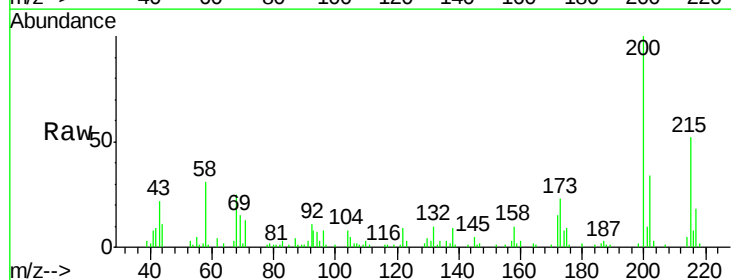


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

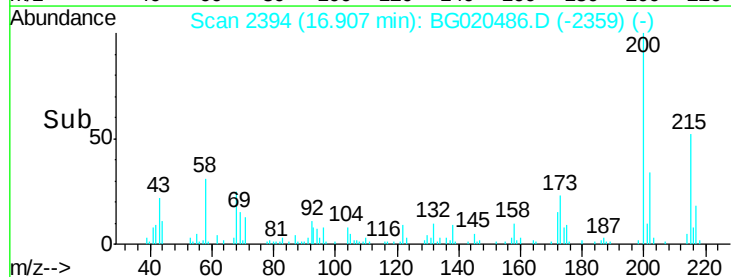
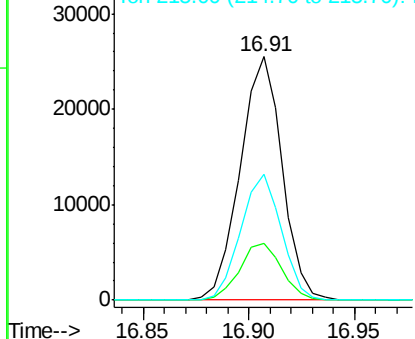


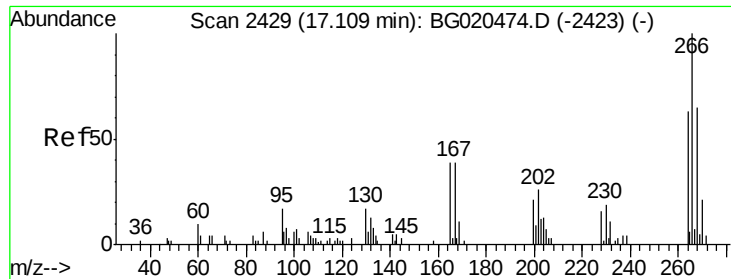
#68
Atrazine
Concen: 21.70 ng/ul
RT: 16.91 min Scan# 2394
Delta R.T. 0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion:200 Resp: 35095
Ion Ratio Lower Upper
200 100
173 23.3 19.6 29.4
215 51.5 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

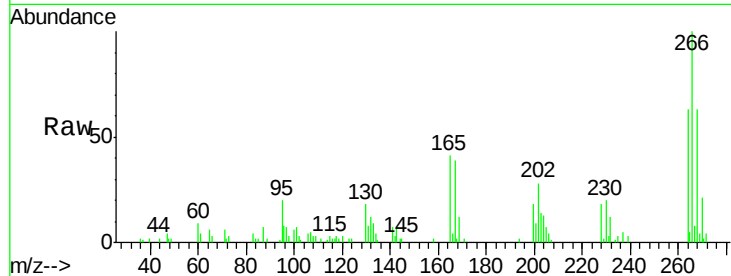




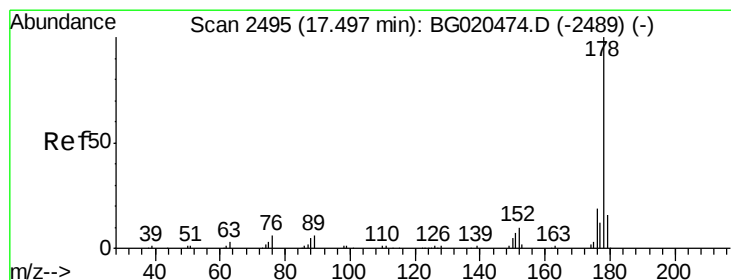
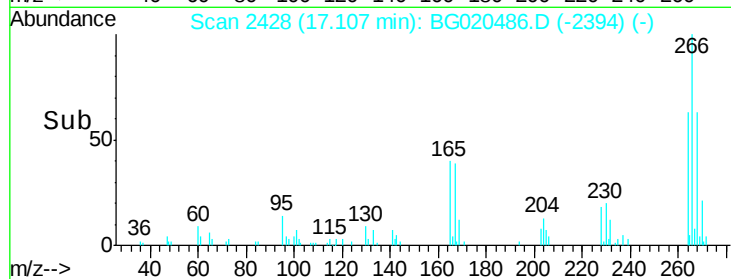
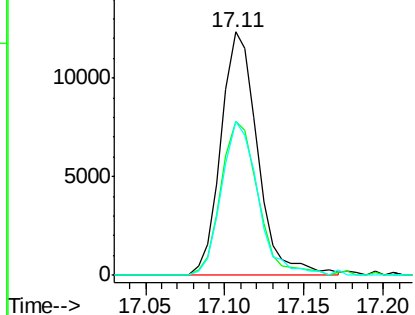
#69
 Pentachlorophenol
 Concen: 20.21 ng/ul
 RT: 17.11 min Scan# 2428
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

Tgt Ion:266 Resp: 19858
 Ion Ratio Lower Upper
 266 100
 264 63.2 52.2 78.2
 268 67.5 49.3 73.9

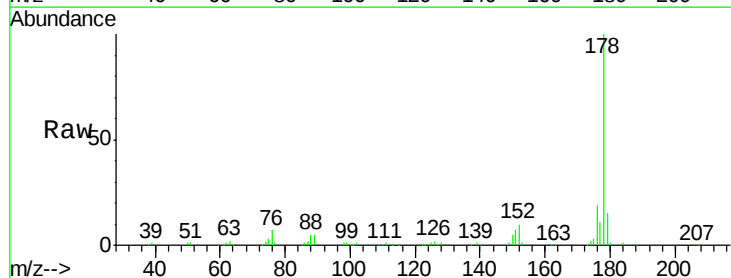


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

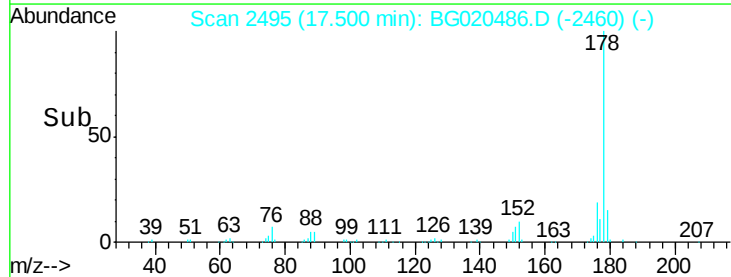
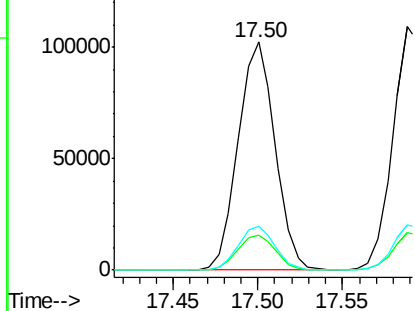


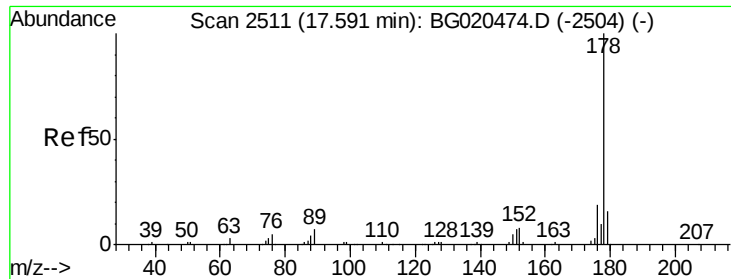
#70
 Phenanthrene
 Concen: 21.46 ng/ul
 RT: 17.50 min Scan# 2495
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:178 Resp: 155944
 Ion Ratio Lower Upper
 178 100
 179 15.2 12.9 19.3
 176 19.0 15.3 22.9



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: 21.90 ng/uL

RT: 17.59 min Scan# 2510

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

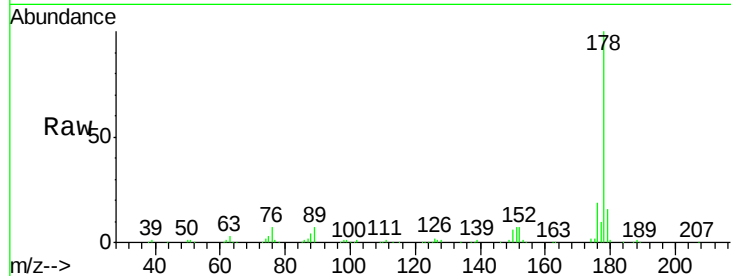
Tgt Ion:178 Resp: 162678

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

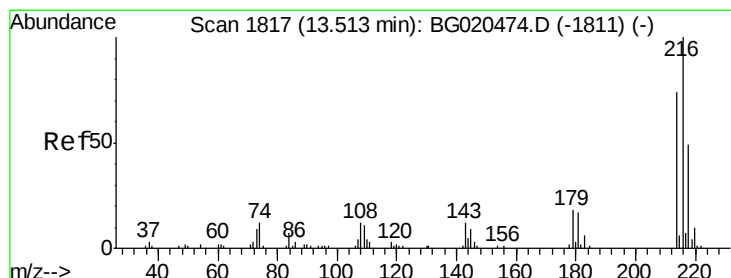
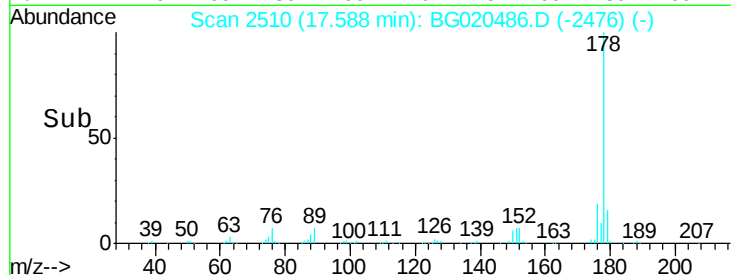
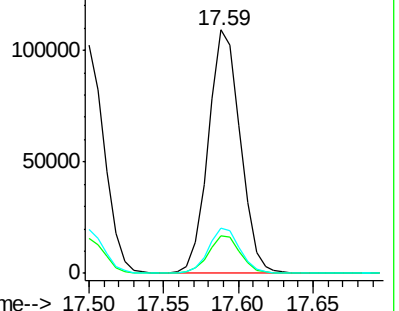
176 18.6 14.3 21.5



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: 21.24 ng/uL

RT: 13.52 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

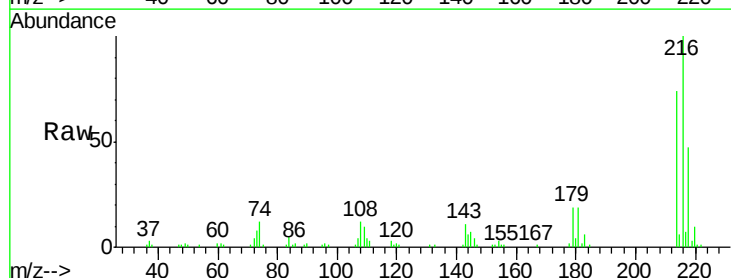
Tgt Ion:216 Resp: 46298

Ion Ratio Lower Upper

216 100

214 74.1 60.7 91.1

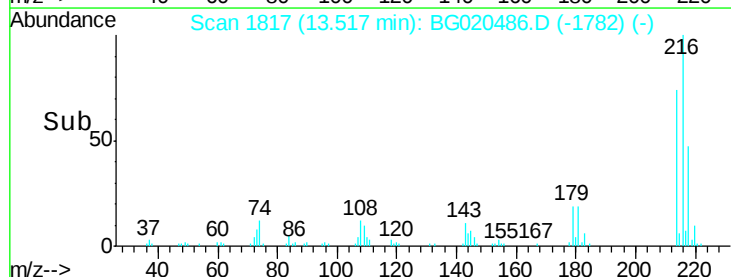
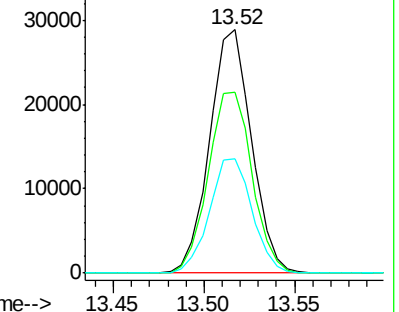
218 46.9 36.8 55.2

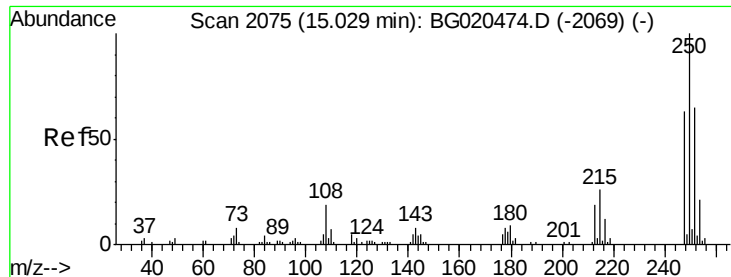


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 21.76 ng/uL

RT: 15.03 min Scan# 2074

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

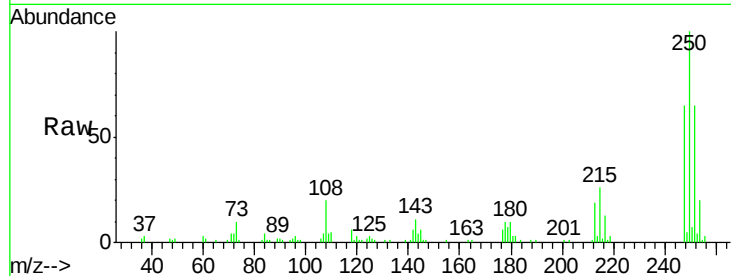
Tgt Ion:250 Resp: 43990

Ion Ratio Lower Upper

250 100

248 64.9 49.0 73.6

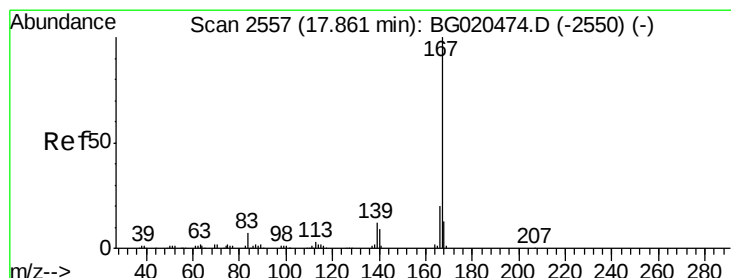
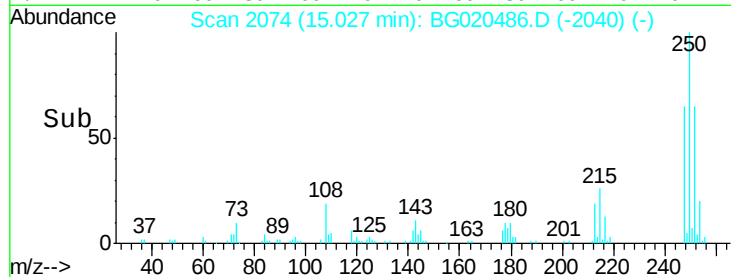
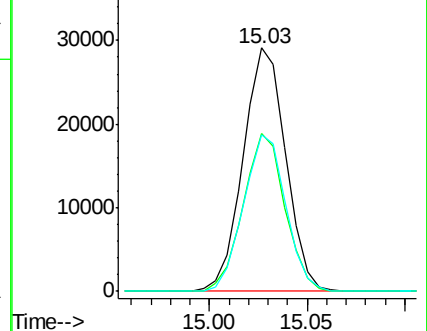
252 68.5 48.2 72.4



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: 22.33 ng/uL

RT: 17.86 min Scan# 2557

Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

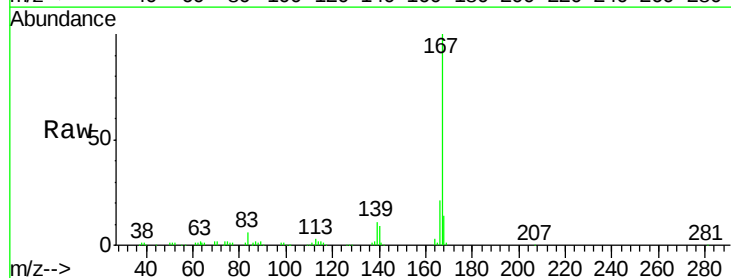
Tgt Ion:167 Resp: 139805

Ion Ratio Lower Upper

167 100

166 20.8 17.0 25.6

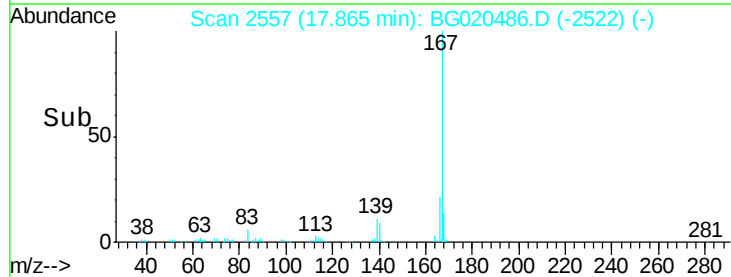
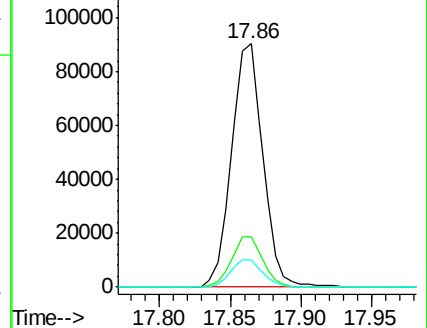
139 11.2 10.1 15.1

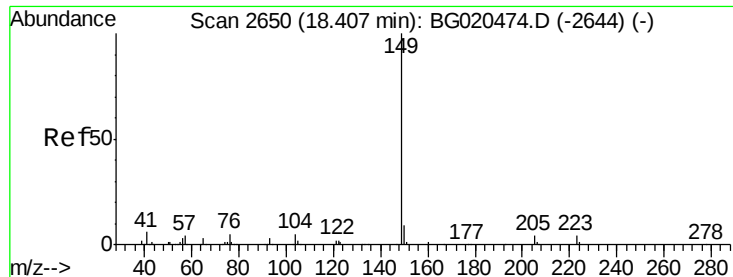


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

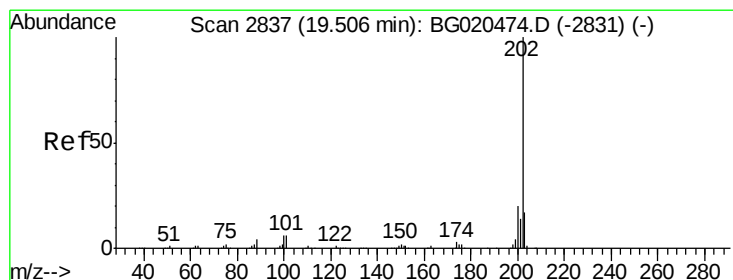
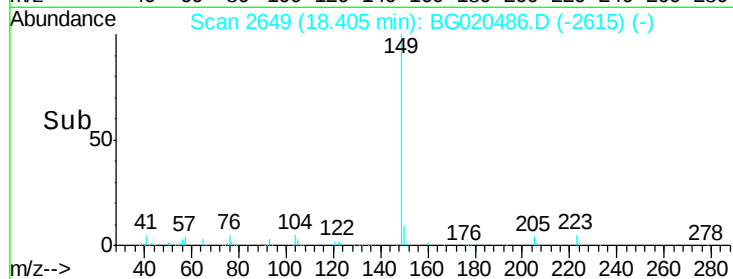
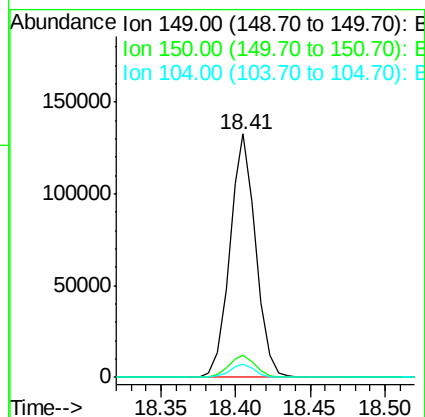
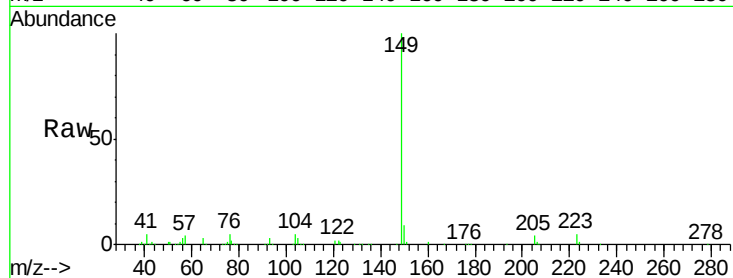




#76
Di-n-butylphthalate
Concen: 21.51 ng/ul
RT: 18.41 min Scan# 2649
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

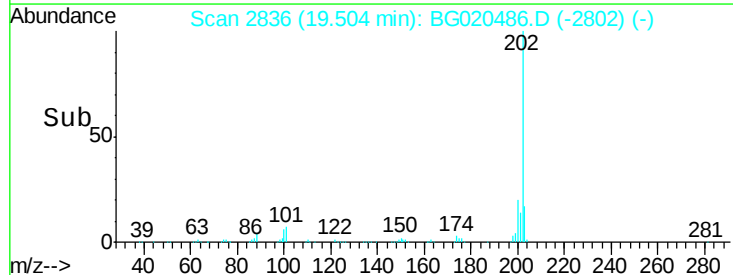
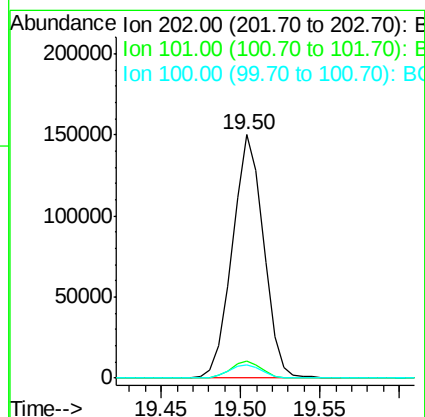
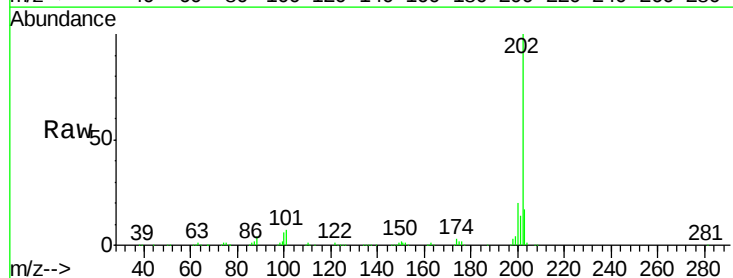
Instrument :
BNA_G
ClientSampleId :
SSTD02024

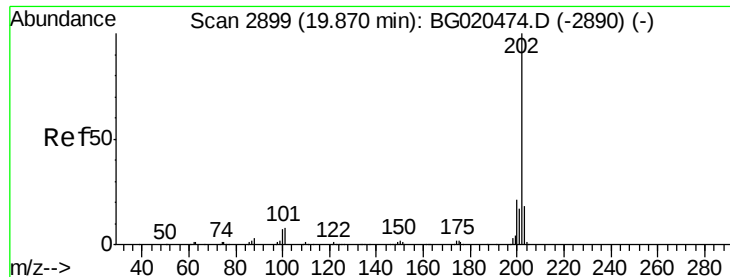
Tgt Ion:149 Resp: 160523
Ion Ratio Lower Upper
149 100
150 8.9 7.7 11.5
104 5.3 4.2 6.4



#77
Fluoranthene
Concen: 22.36 ng/ul
RT: 19.50 min Scan# 2836
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Tgt Ion:202 Resp: 204313
Ion Ratio Lower Upper
202 100
101 7.1 6.2 9.4
100 5.6 5.1 7.7





#80

Pyrene

Concen: 22.08 ng/ul

RT: 19.87 min Scan# 2898

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

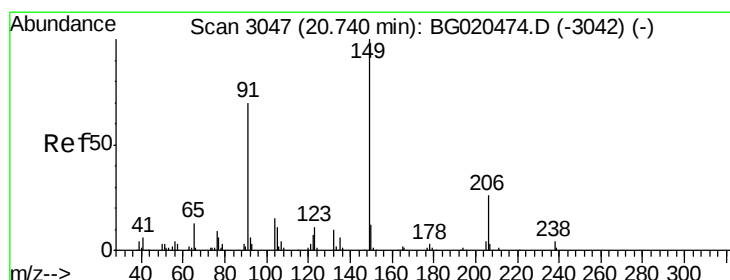
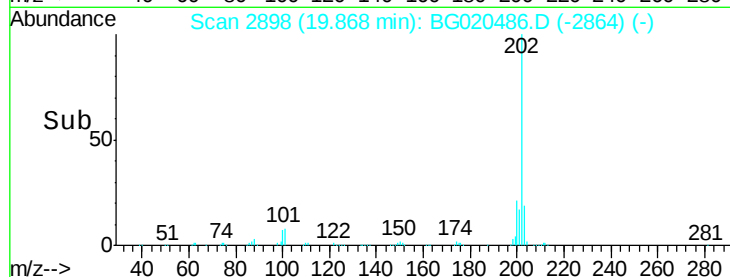
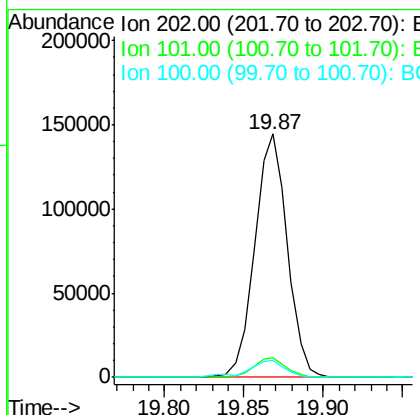
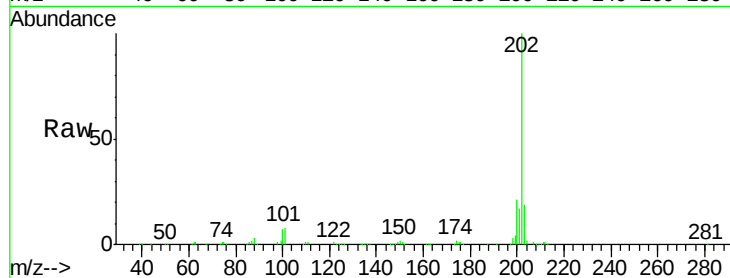
Instrument :

BNA_G

ClientSampleId :

SSTD02024

Tgt Ion:	202	Resp:	205416
Ion	Ratio	Lower	Upper
202	100		
101	8.3	7.0	10.4
100	7.0	6.4	9.6



#81

Butylbenzylphthalate

Concen: 22.44 ng/ul

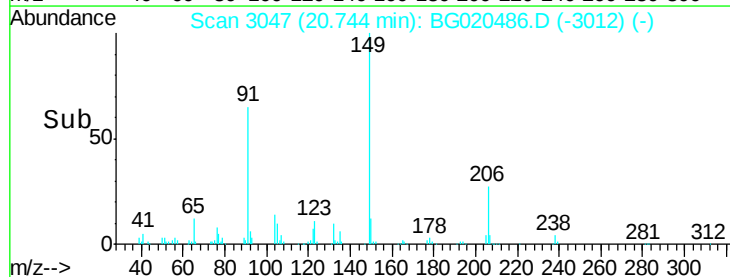
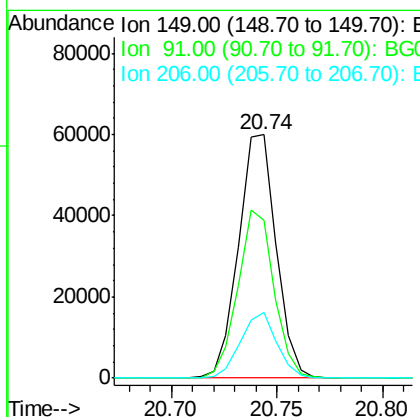
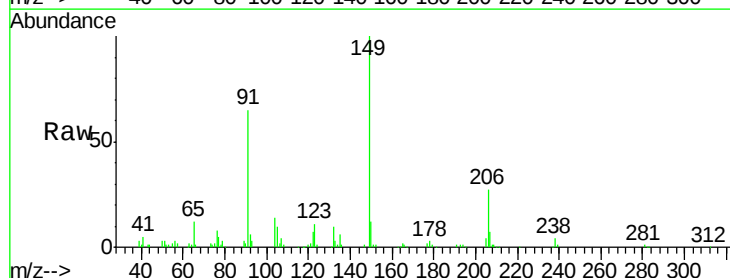
RT: 20.74 min Scan# 3047

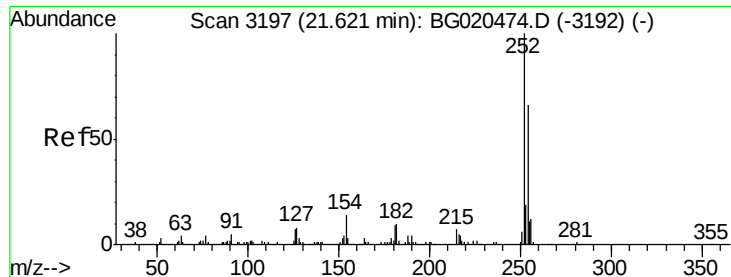
Delta R.T. 0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Tgt Ion:	149	Resp:	74227
Ion	Ratio	Lower	Upper
149	100		
91	64.7	59.1	88.7
206	26.8	19.6	29.4

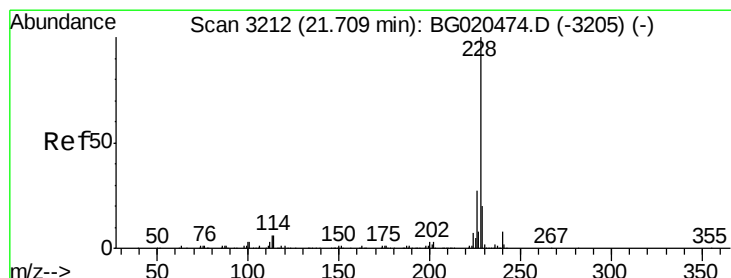
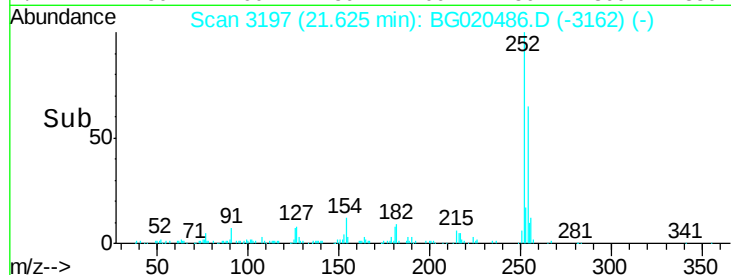
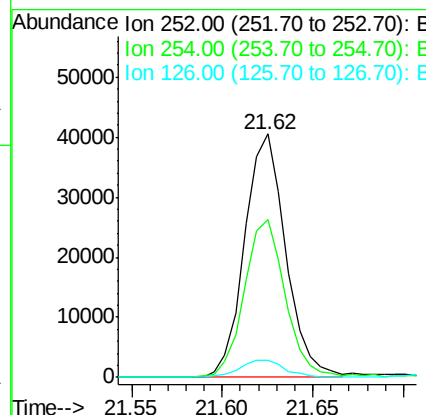
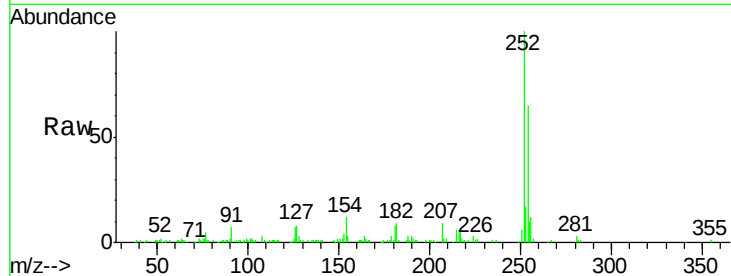




#82
 3,3'-Dichlorobenzidine
 Concen: 19.86 ng/ul
 RT: 21.62 min Scan# 3197
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

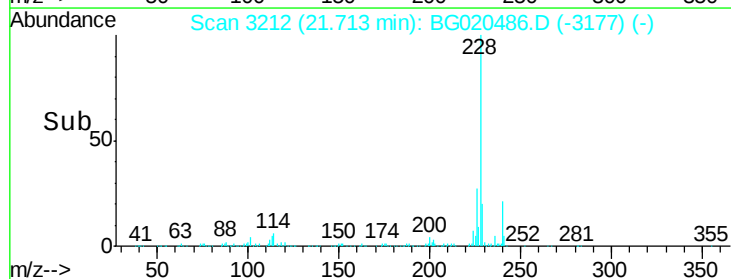
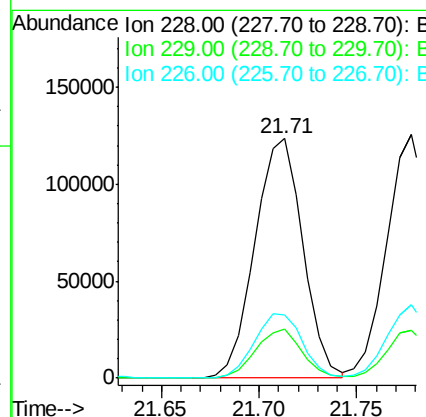
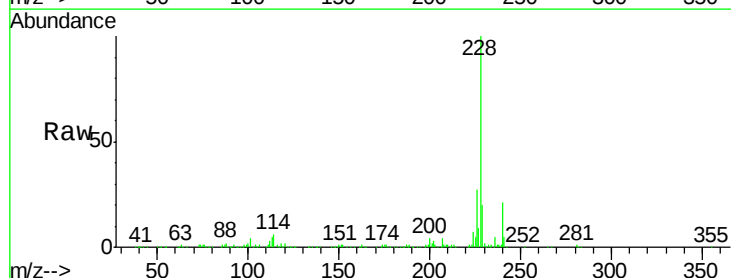
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

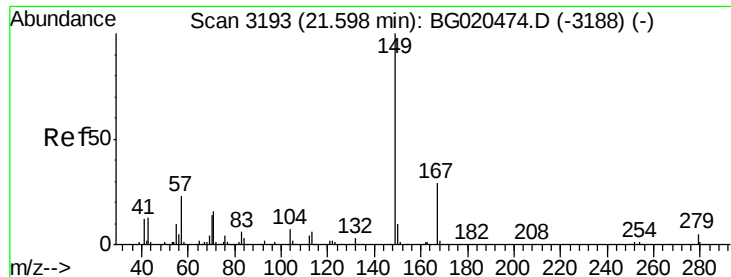
Tgt Ion:252 Resp: 63959
 Ion Ratio Lower Upper
 252 100
 254 65.0 49.3 73.9
 126 6.8 6.5 9.7



#83
 Benzo(a)anthracene
 Concen: 21.74 ng/ul
 RT: 21.71 min Scan# 3212
 Delta R.T. 0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:228 Resp: 209997
 Ion Ratio Lower Upper
 228 100
 229 20.5 15.8 23.8
 226 26.5 21.8 32.6

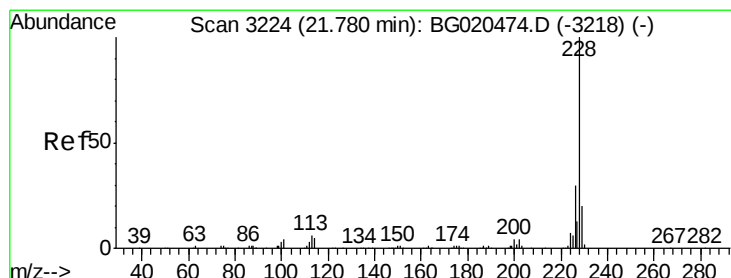
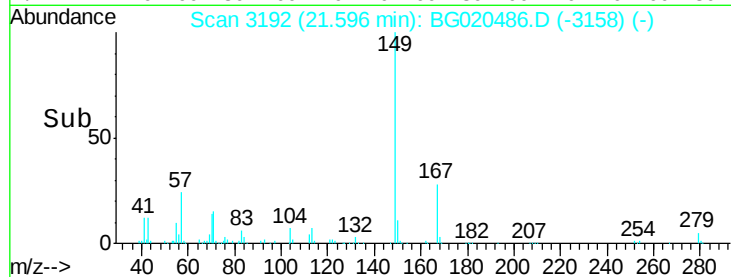
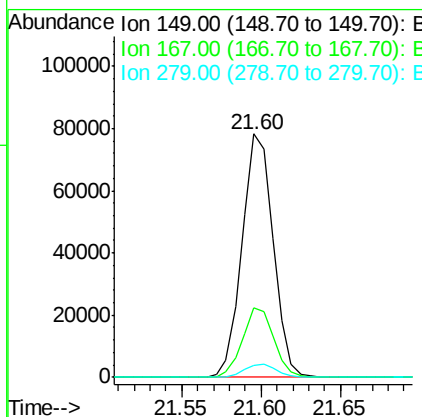
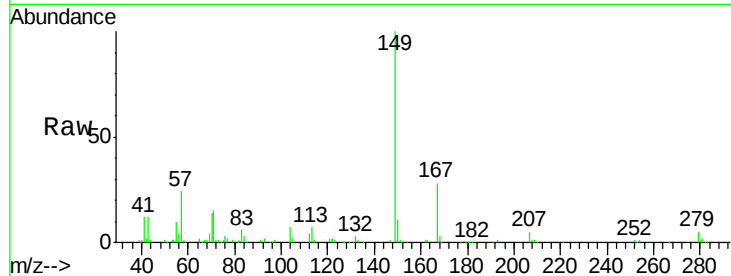




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 22.08 ng/ul
 RT: 21.60 min Scan# 3192
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

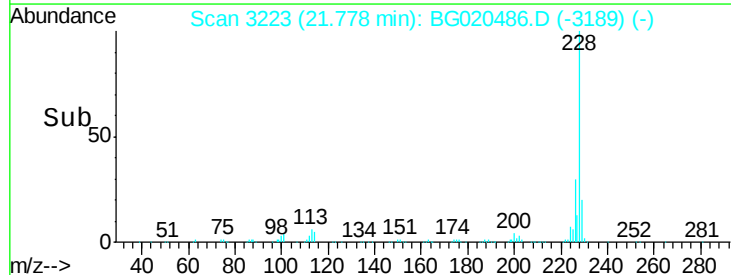
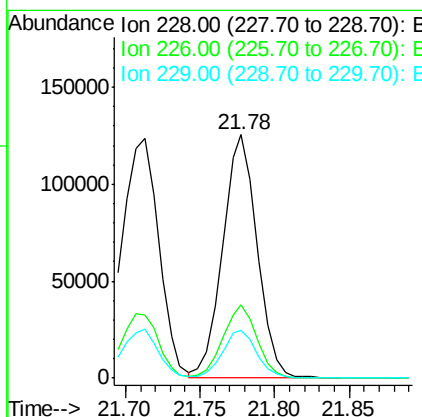
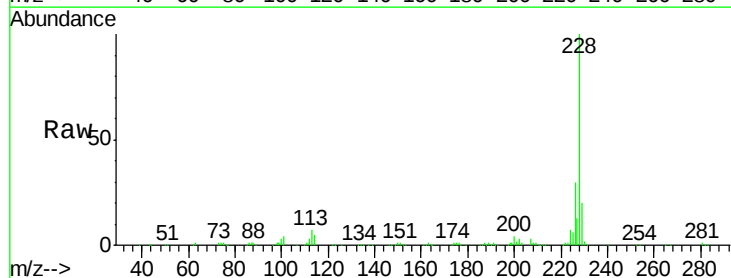
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02024

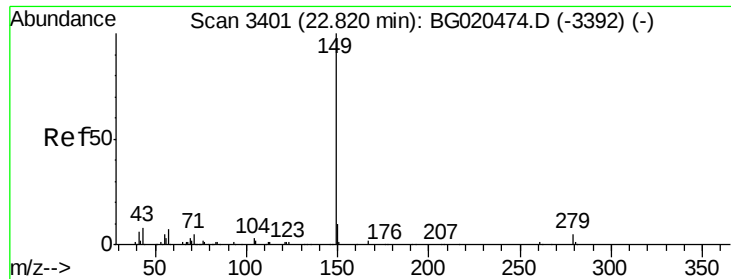
Tgt Ion:	149	Resp:	106830
Ion Ratio		Lower	Upper
149	100		
167	28.5	22.8	34.2
279	4.9	4.1	6.1



#85
 Chrysene
 Concen: 21.98 ng/ul
 RT: 21.78 min Scan# 3223
 Delta R.T. -0.00 min
 Lab File: BG020486.D
 Acq: 24 Dec 2015 23:46

Tgt Ion:	228	Resp:	202203
Ion Ratio		Lower	Upper
228	100		
226	30.0	23.9	35.9
229	19.6	15.6	23.4

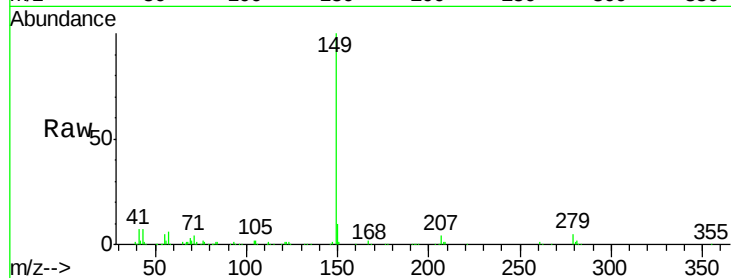




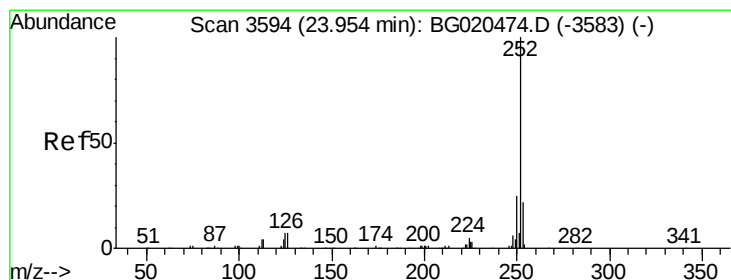
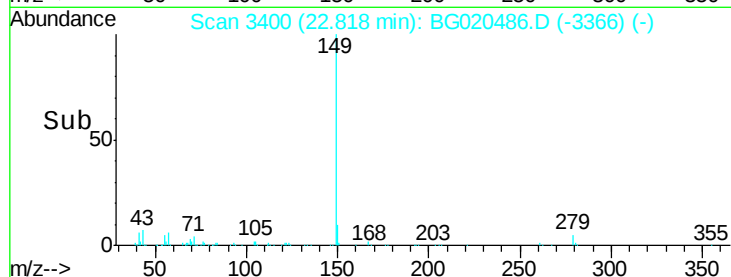
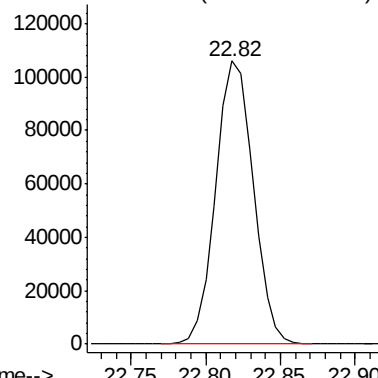
#87
Di-n-octyl phthalate
Concen: 22.09 ng/ul
RT: 22.82 min Scan# 3400
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

Instrument :
BNA_G
ClientSampleId :
SSTD02024

Tgt Ion:149 Resp: 185123

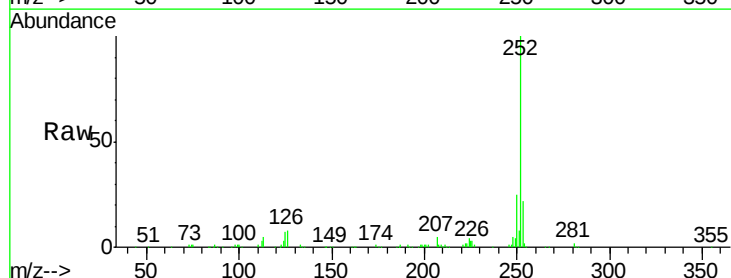


Abundance Ion 149.00 (148.70 to 149.70): E



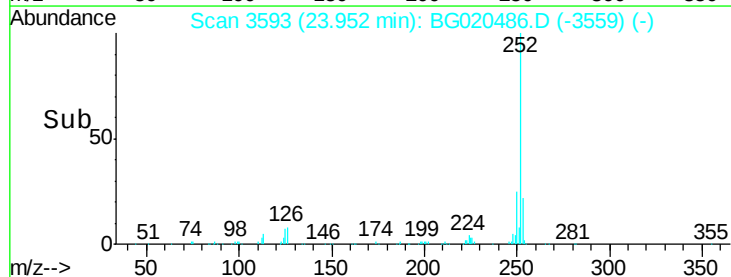
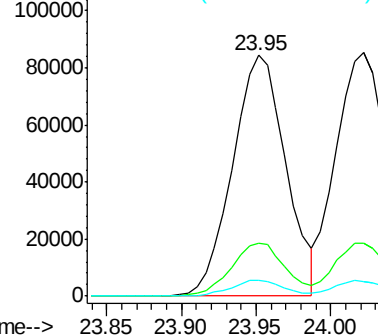
#88
Benzo(b)fluoranthene
Concen: 21.55 ng/ul
RT: 23.95 min Scan# 3593
Delta R.T. -0.00 min
Lab File: BG020486.D
Acq: 24 Dec 2015 23:46

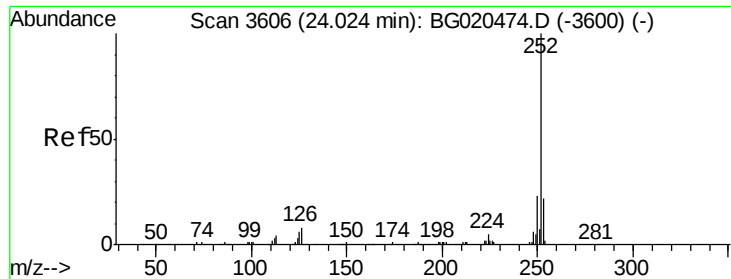
Tgt Ion:252 Resp: 209396
Ion Ratio Lower Upper
252 100
253 21.9 16.7 25.1
125 6.7 6.2 9.2



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: 21.70 ng/ul

RT: 24.02 min Scan# 3605

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

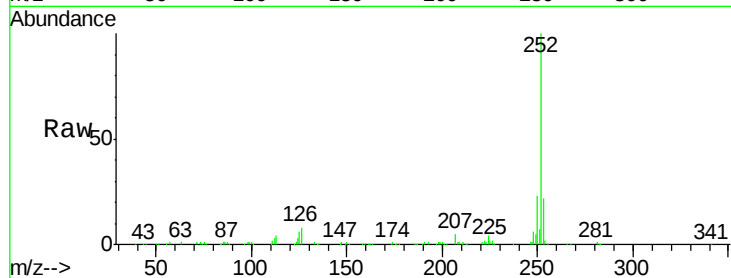
Tgt Ion:252 Resp: 203871

Ion Ratio Lower Upper

252 100

253 21.7 17.9 26.9

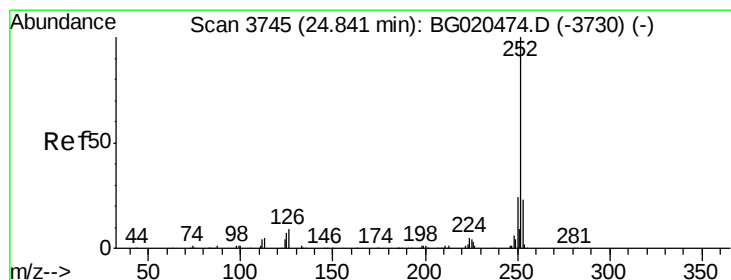
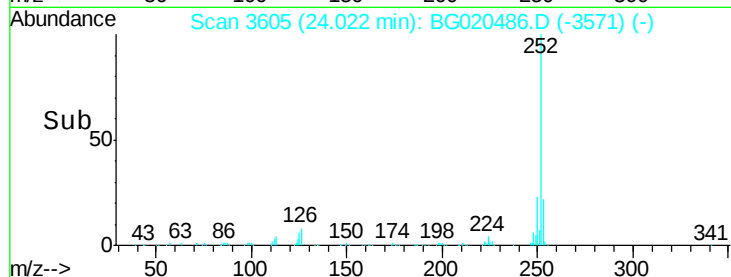
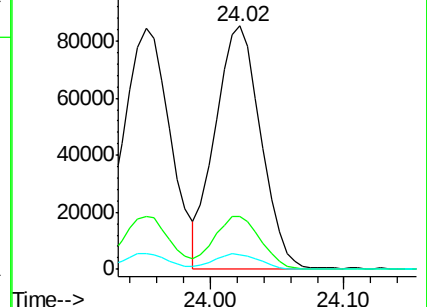
125 6.1 5.8 8.6



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: 21.61 ng/ul

RT: 24.84 min Scan# 3744

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

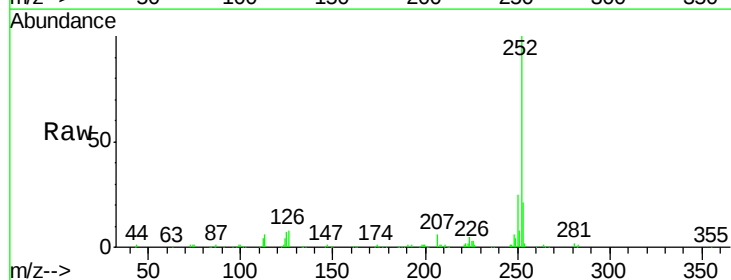
Tgt Ion:252 Resp: 201859

Ion Ratio Lower Upper

252 100

253 20.9 17.0 25.4

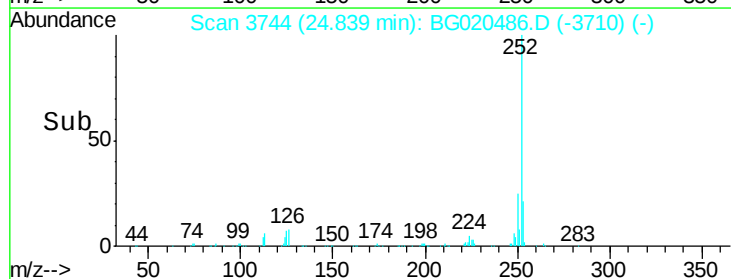
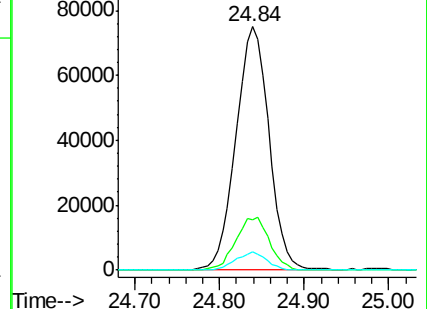
125 7.4 6.2 9.4

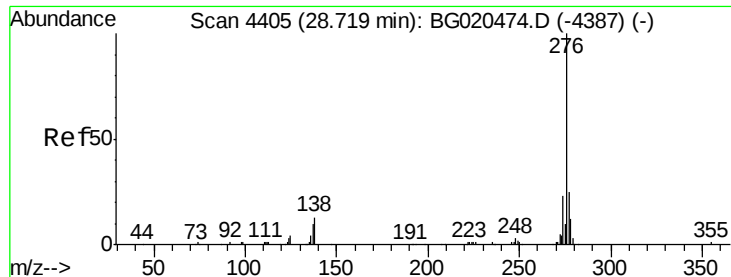


Abundance Ion 252.00 (251.70 to 252.70): E

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: 21.62 ng/ul

RT: 28.72 min Scan# 4404

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024

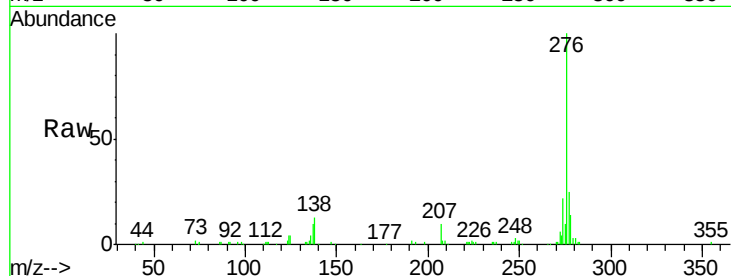
Tgt Ion:276 Resp: 241905

Ion Ratio Lower Upper

276 100

138 12.6 11.4 17.0

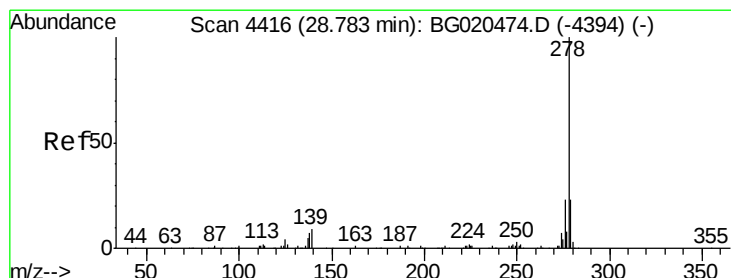
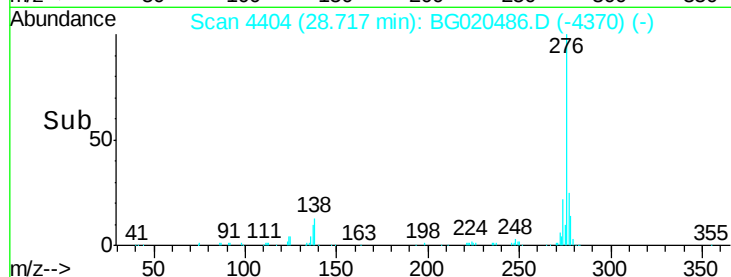
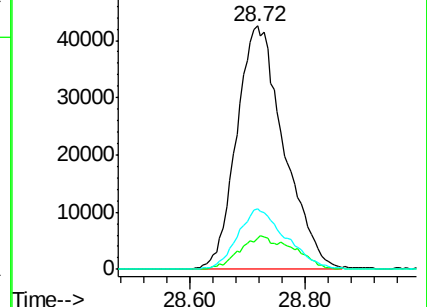
277 25.0 17.4 26.0



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: 21.79 ng/ul

RT: 28.78 min Scan# 4415

Delta R.T. -0.00 min

Lab File: BG020486.D

Acq: 24 Dec 2015 23:46

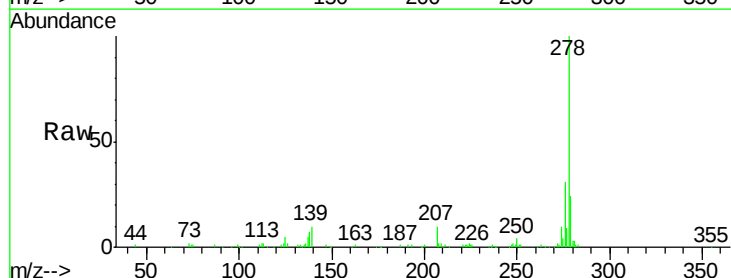
Tgt Ion:278 Resp: 202321

Ion Ratio Lower Upper

278 100

139 10.5 9.4 14.2

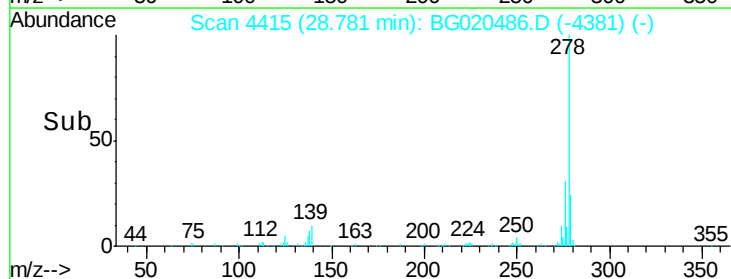
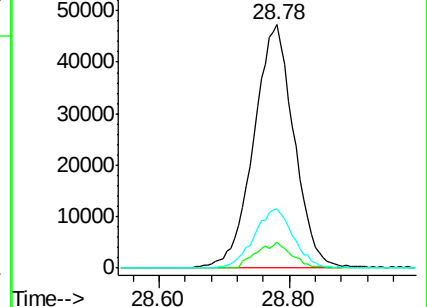
279 24.3 19.4 29.0

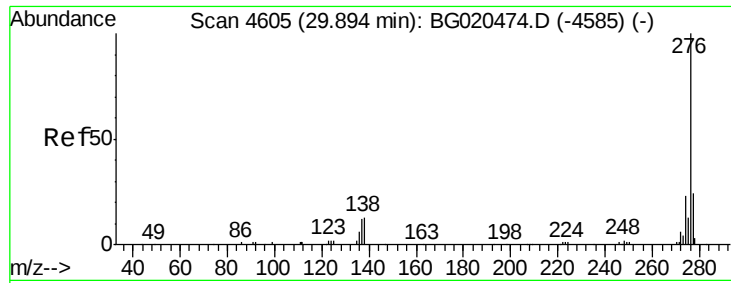


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 21.55 ng/ul

RT: 29.88 min Scan# 4602

Delta R.T. -0.01 min

Lab File: BG020486.D

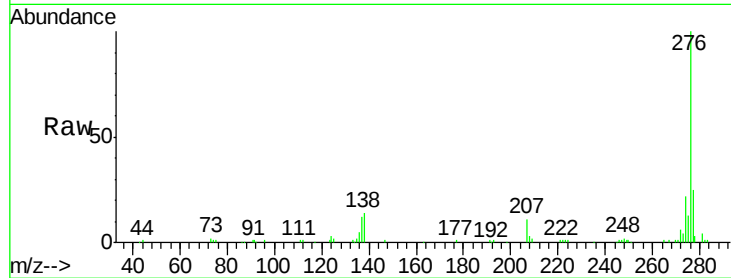
Acq: 24 Dec 2015 23:46

Instrument :

BNA_G

ClientSampleId :

SSTD02024



Tgt Ion:	276	Resp:	197966
Ion	Ratio	Lower	Upper
276	100		
138	14.1	10.8	16.2
277	24.8	19.9	29.9

