

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092920\
 Data File : BG046728.D
 Acq On : 29 Sep 2020 21:05
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SICV20

Quant Time: Sep 30 01:50:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 30 01:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	65219	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	264597	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	189830	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	447300	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	470256	20.00	ng/ul	0.00
86) Perylene-d12	25.03	264	473332	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	12183	9.17	ng/uL	0.00
5) Phenol-d5	7.26	99	117123	20.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	79292	23.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	84609	20.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	92258	21.13	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	42886	21.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	44690	22.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	100040	21.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	123061	21.87	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	300140	20.69	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	337822	19.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	52225	21.12	ng/ul	0.00
58) Fluorene-d10	15.73	176	263521	19.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	45297	20.27	ng/ul	0.00
71) Anthracene-d10	17.58	188	414390	20.19	ng/ul	0.00
79) Pyrene-d10	19.86	212	500370	20.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	513870	20.14	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.58	88	13797	8.100	ng/uL# 80
4) Benzaldehyde	7.25	77	88335	22.438	ng/ul 96
6) Phenol	7.28	94	125082	21.391	ng/ul 96
8) Bis(2-Chloroethyl)ether	7.53	93	94232	20.926	ng/ul 97
10) 2-Chlorophenol	7.68	128	86486	20.818	ng/ul 98
11) 2-Methylphenol	8.55	108	89124	20.674	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.64	45	146063	20.615	ng/ul# 95
14) Acetophenone	8.93	105	157858	22.307	ng/ul 92
15) N-Nitroso-di-n-propylamine	8.92	70	86354	22.591	ng/ul 92
16) 4-Methylphenol	8.87	108	96665	21.023	ng/ul 98
17) Hexachloroethane	9.21	117	38198	19.796	ng/ul 94
20) Nitrobenzene	9.32	77	119921	21.227	ng/ul# 98
21) Isophorone	9.85	82	225627	20.022	ng/ul 98
23) 2-Nitrophenol	10.03	139	49757	22.693	ng/ul 97
24) 2,4-Dimethylphenol	10.09	107	114247	20.801	ng/ul 99
25) Bis(2-Chloroethoxy)methane	10.33	93	124887	19.025	ng/ul# 95
27) 2,4-Dichlorophenol	10.57	162	97845	21.228	ng/ul 98
28) Naphthalene	10.98	128	291794	19.919	ng/ul 98
30) 4-Chloroaniline	11.08	127	122229	22.310	ng/ul 90
31) Hexachlorobutadiene	11.27	225	77964	19.683	ng/ul 99
32) Caprolactam	11.83	113	31644	19.897	ng/ul 95
33) 4-Chloro-3-methylphenol	12.18	107	100188	19.888	ng/ul 99
34) 2-Methylnaphthalene	12.58	142	224090	20.925	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.79	142	210583	20.290	ng/uL	98
37) 1,2,4,5-Tetrachlorobenzene	12.94	216	143748	20.684	ng/uL	98
38) Hexachlorocyclopentadiene	12.92	237	96334	21.436	ng/uL#	97
39) 2,4,6-Trichlorophenol	13.17	196	84618	20.574	ng/uL	90
40) 2,4,5-Trichlorophenol	13.24	196	91268	20.911	ng/uL	93
41) 1,1'-Biphenyl	13.58	154	302778	20.735	ng/uL	97
42) 2-Chloronaphthalene	13.62	162	229119	19.589	ng/uL	96
43) 2-Nitroaniline	13.81	65	73991	23.883	ng/uL	92
45) Dimethylphthalate	14.19	163	294303	20.048	ng/uL	97
46) 2,6-Dinitrotoluene	14.30	165	60838	23.419	ng/uL	95
48) Acenaphthylene	14.46	152	353242	20.817	ng/uL	98
49) 3-Nitroaniline	14.63	138	59826	23.122	ng/uL#	98
50) Acenaphthene	14.80	153	237933	19.703	ng/uL	99
51) 2,4-Dinitrophenol	14.83	184	31653	20.288	ng/uL	91
53) 4-Nitrophenol	14.92	109	52852	21.573	ng/uL	87
54) Dibenzofuran	15.14	168	360400	20.312	ng/uL	97
55) 2,4-Dinitrotoluene	15.09	165	84433	23.493	ng/uL	98
56) 2,3,4,6-Tetrachlorophenol	15.36	232	90489	22.252	ng/uL	95
57) Diethylphthalate	15.55	149	292815	19.962	ng/uL	98
59) Fluorene	15.79	166	287031	19.922	ng/uL	94
60) 4-Chlorophenyl-phenylether	15.77	204	159908	19.281	ng/uL	94
61) 4-Nitroaniline	15.79	138	64556	22.692	ng/uL	94
64) 4,6-Dinitro-2-methylphenol	15.85	198	48881	19.919	ng/uL#	98
65) N-Nitrosodiphenylamine	15.99	169	260105	20.201	ng/uL	95
66) 4-Bromophenyl-phenylether	16.67	248	107417	19.232	ng/uL	96
67) Hexachlorobenzene	16.79	284	53520	11.116	ng/uL	95
68) Atrazine	16.93	200	101785	19.084	ng/uL	97
69) Pentachlorophenol	17.12	266	72878	20.704	ng/uL	95
70) Phenanthrene	17.52	178	476011	19.467	ng/uL	99
72) Anthracene	17.62	178	486072	19.620	ng/uL	99
73) 1,2,3,4-Tetrachlorobenzene	13.54	216	145584	21.093	ng/uL	97
74) Pentachlorobenzene	15.06	250	140890	20.089	ng/uL	96
75) Carbazole	17.88	167	422912	21.416	ng/uL	99
76) Di-n-butylphthalate	18.44	149	496385	20.268	ng/uL	99
77) Fluoranthene	19.53	202	613452	21.126	ng/uL	99
80) Pvrene	19.89	202	597564	19.770	ng/uL	99
81) Butylbenzylphthalate	20.77	149	222642	21.135	ng/uL	96
82) 3,3'-Dichlorobenzidine	21.65	252	241759	21.982	ng/uL	99
83) Benzo(a)anthracene	21.74	228	617947	20.083	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	21.65	149	321682	20.535	ng/uL	98
85) Chrysene	21.81	228	572528	19.182	ng/uL	99
87) Di-n-octyl phthalate	22.89	149	553960	21.428	ng/uL	100
88) Benzo(b)fluoranthene	23.99	252	607783	19.464	ng/uL	98
89) Benzo(k)fluoranthene	24.07	252	600548	19.731	ng/uL	98
91) Benzo(a)pyrene	24.88	252	554238	19.432	ng/uL	99
92) Indeno(1,2,3-cd)pyrene	28.78	276	676615	19.335	ng/uL	97
93) Dibenzo(a,h)anthracene	28.85	278	566481	19.537	ng/uL	99
94) Benzo(a,h,i)perylene	29.95	276	565986	19.305	ng/uL	98

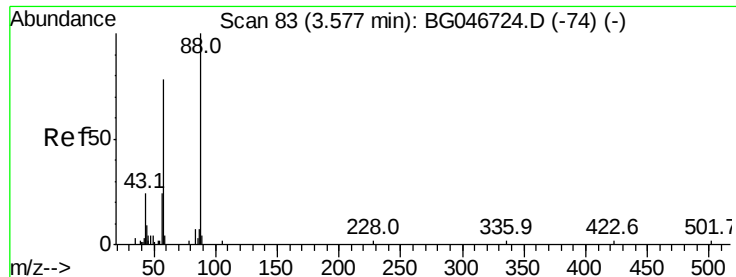
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 8.100 ng/uL

RT: 3.58 min Scan# 83

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

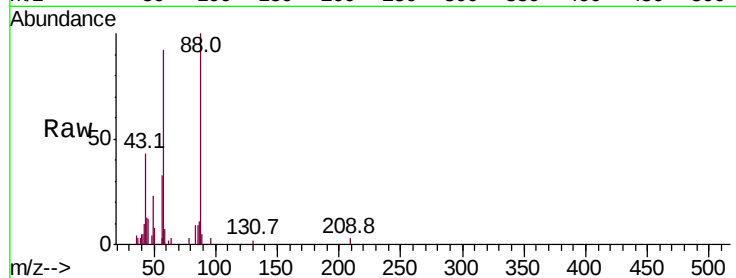
Tot Ion: 88 Resp: 13797

Ion Ratio Lower Upper

88 100

43 43.2 22.3 33.5#

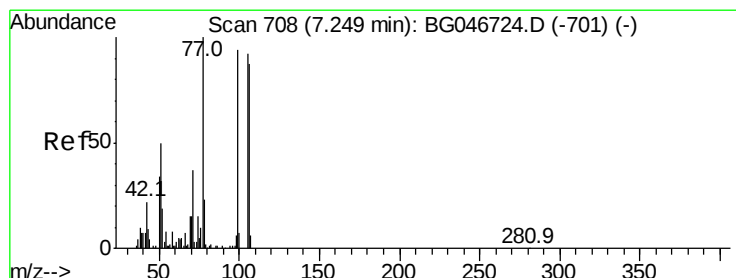
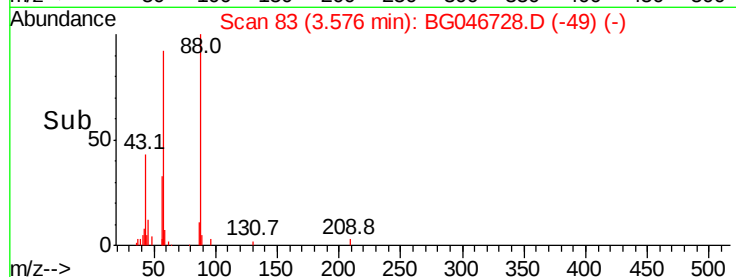
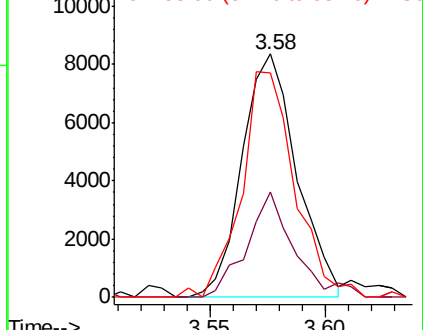
58 92.0 62.2 93.2



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: 22.438 ng/uL

RT: 7.25 min Scan# 709

Delta R.T. 0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

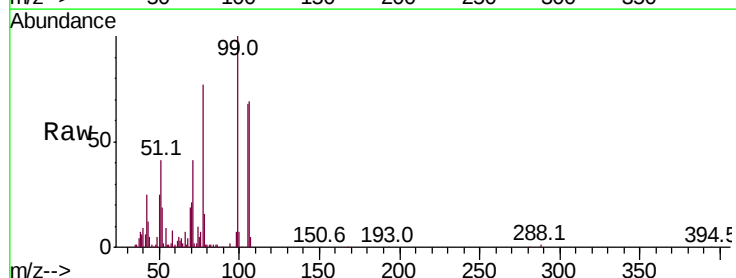
Tgt Ion: 77 Resp: 88335

Ion Ratio Lower Upper

77 100

105 88.8 73.8 110.8

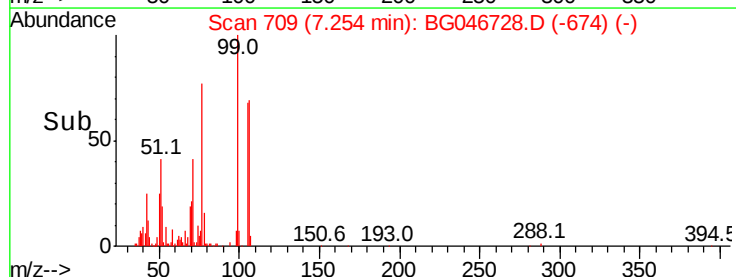
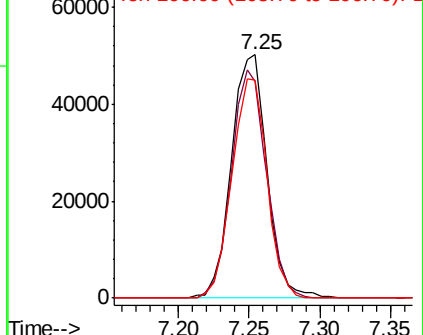
106 89.7 69.3 103.9

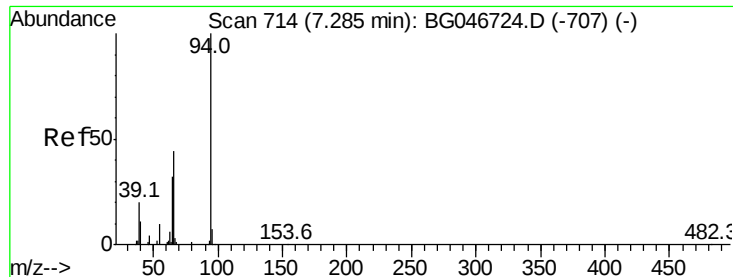


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 21.391 ng/ul

RT: 7.28 min Scan# 714

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

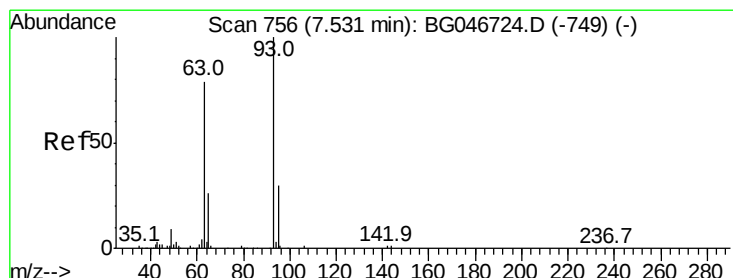
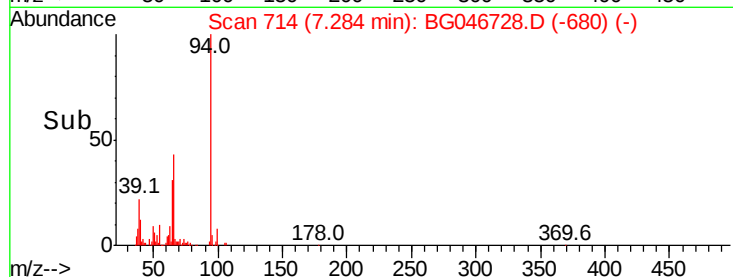
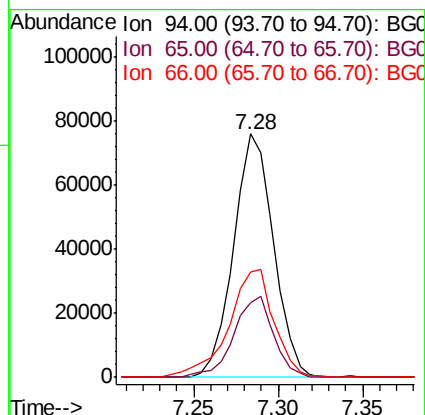
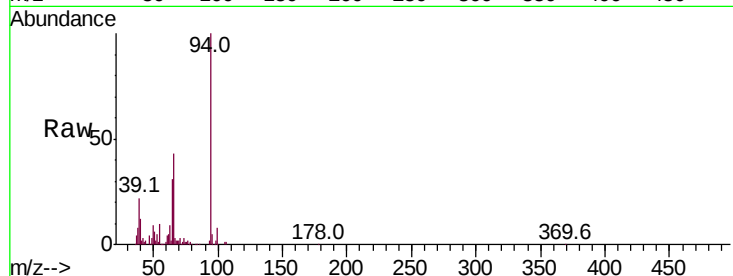
Tot Ion: 94 Resp: 125082

Ion Ratio Lower Upper

94 100

65 30.6 25.9 38.9

66 43.1 36.6 54.8



#8

Bis(2-Chloroethyl)ether

Concen: 20.926 ng/ul

RT: 7.53 min Scan# 756

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

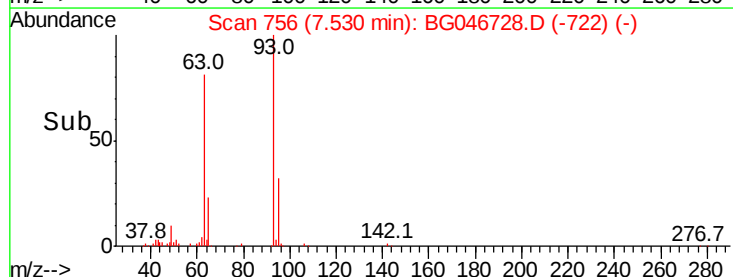
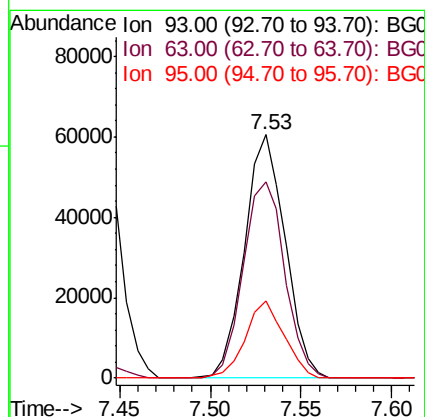
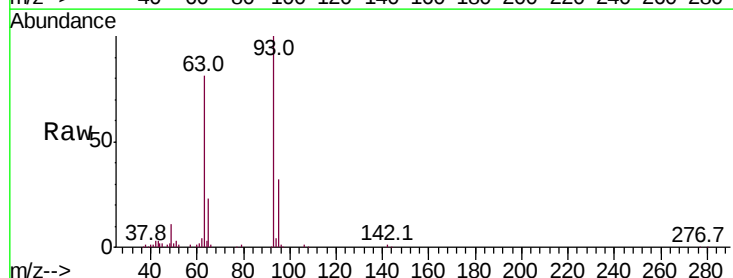
Tgt Ion: 93 Resp: 94232

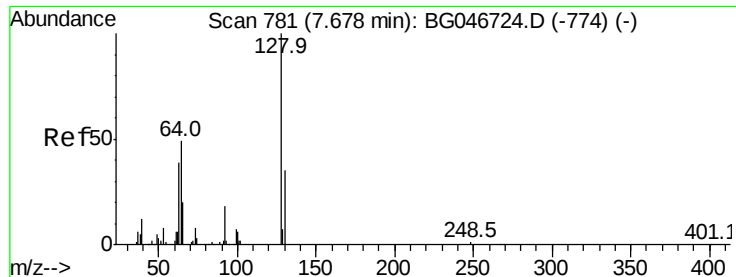
Ion Ratio Lower Upper

93 100

63 80.8 63.0 94.6

95 31.9 24.2 36.4

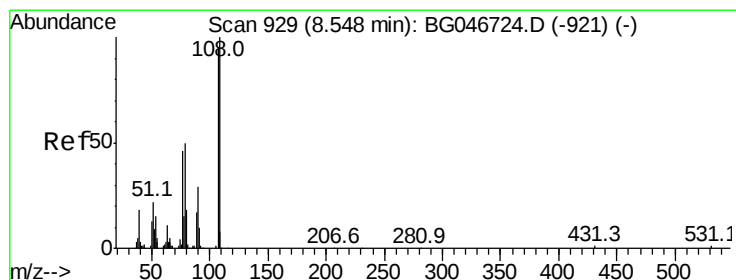
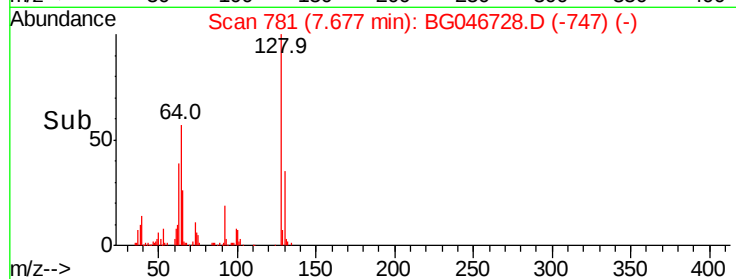
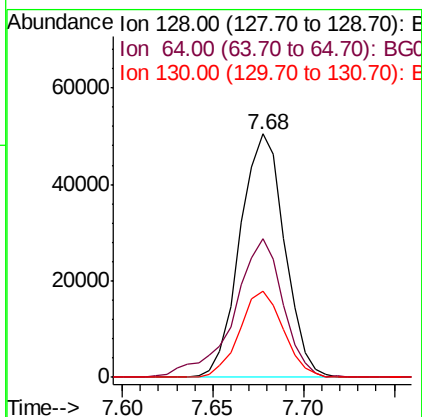
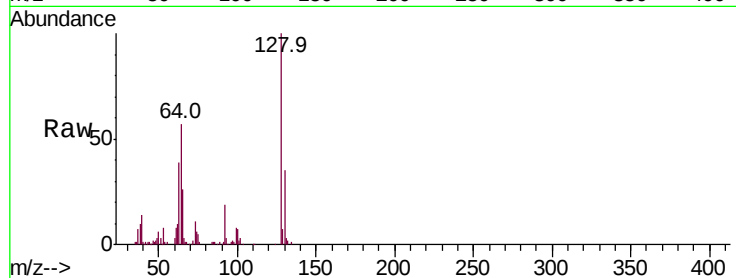




#10
2-Chlorophenol
Concen: 20.818 ng/ul
RT: 7.68 min Scan# 781
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

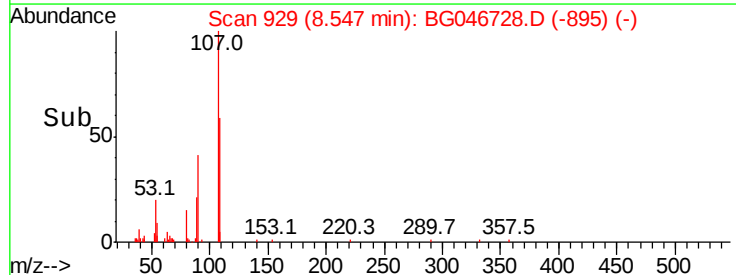
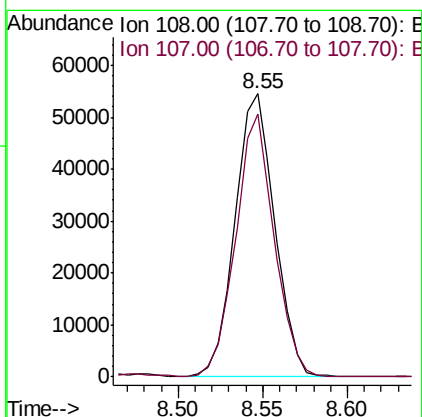
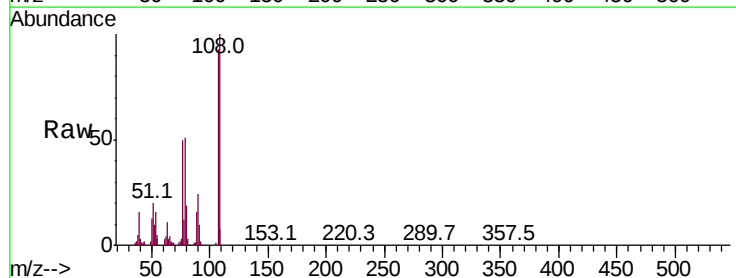
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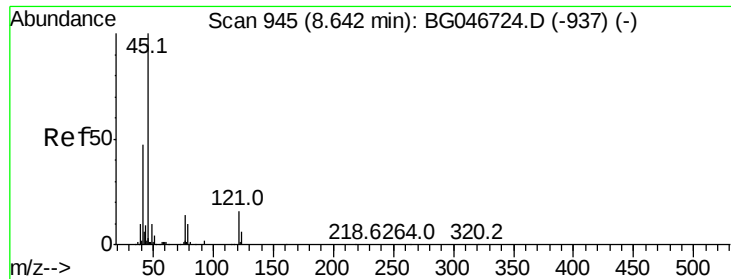
Tot Ion	Ratio	Lower	Upper
128	100		
64	56.8	44.2	66.2
130	35.4	28.0	42.0



#11
2-Methylphenol
Concen: 20.674 ng/ul
RT: 8.55 min Scan# 929
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
108	100		
107	93.1	75.7	113.5

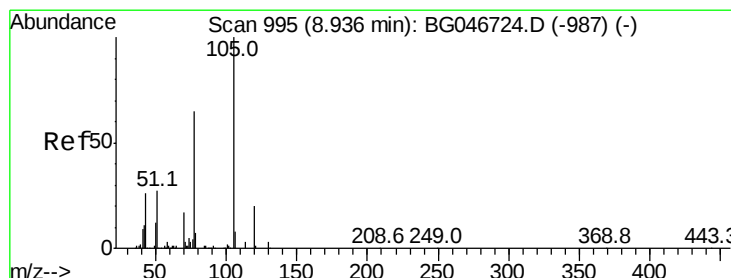
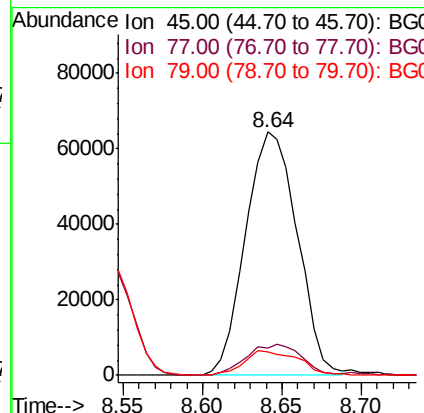
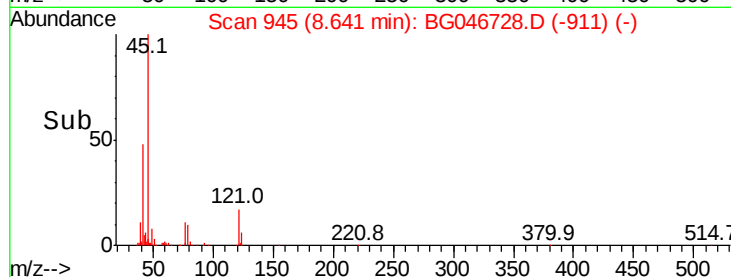
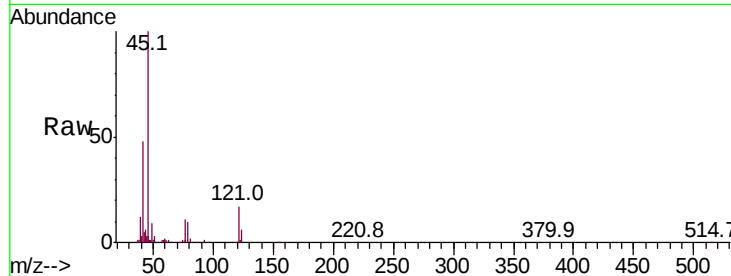




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 20.615 ng/ul
RT: 8.64 min Scan# 945
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

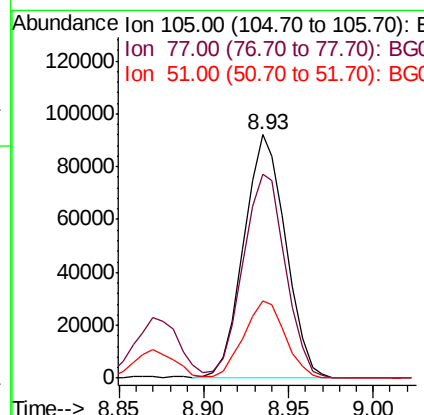
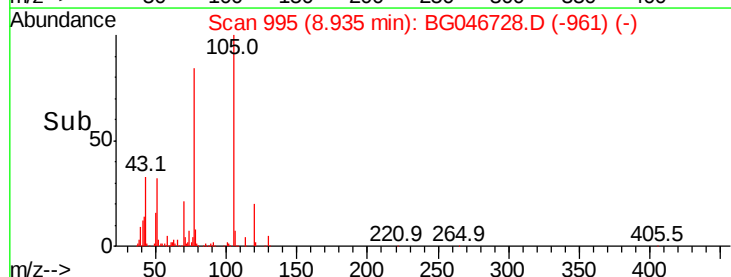
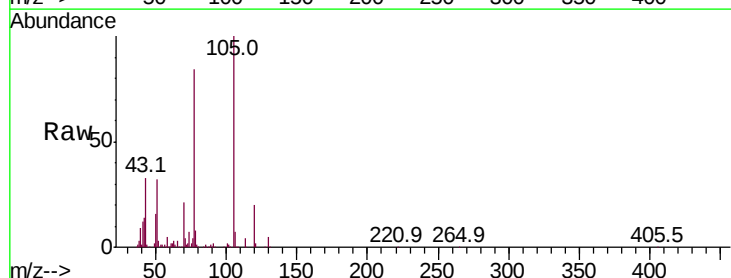
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BNA_G
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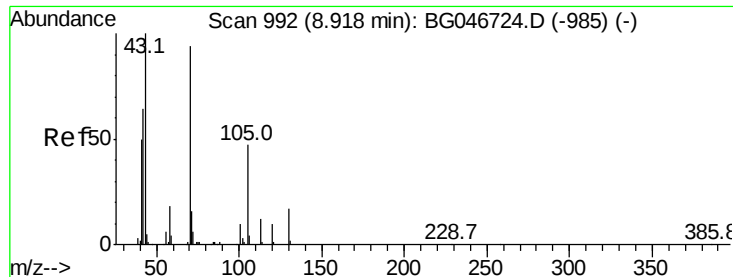
Tot Ion: 45 Resp: 146063
Ion Ratio Lower Upper
45 100
77 11.4 11.8 17.6#
79 9.8 8.4 12.6



#14
Acetophenone
Concen: 22.307 ng/ul
RT: 8.93 min Scan# 995
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion: 105 Resp: 157858
Ion Ratio Lower Upper
105 100
77 83.5 60.4 90.6
51 31.7 24.1 36.1





#15

N-Nitroso-di-n-propylamine

Concen: 22.591 ng/ul

RT: 8.92 min Scan# 992

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

Tot Ion: 70 Resp: 86354

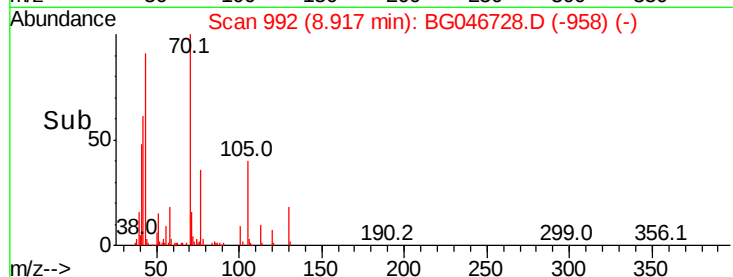
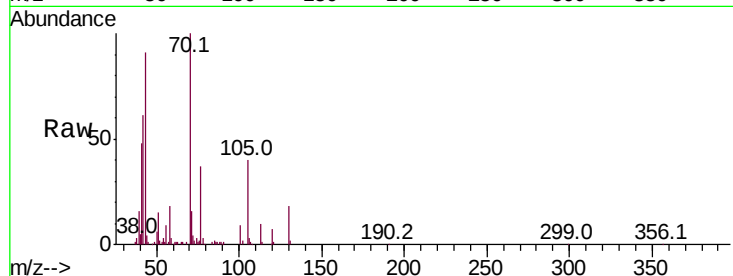
Ion Ratio Lower Upper

70 100

42 61.1 55.6 83.4

101 8.9 8.2 12.4

130 18.0 14.2 21.2

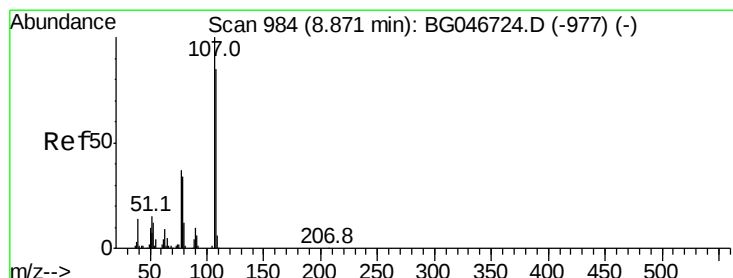
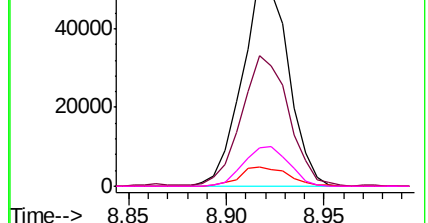


Abundance Ion 70.00 (69.70 to 70.70): BG046728.D (-958) (-)

Ion 42.00 (41.70 to 42.70): BG046728.D (-958) (-)

Ion 101.00 (100.70 to 101.70): BG046728.D (-958) (-)

Ion 130.00 (129.70 to 130.70): BG046728.D (-958) (-)



#16

4-Methylphenol

Concen: 21.023 ng/ul

RT: 8.87 min Scan# 984

Delta R.T. -0.00 min

Lab File: BG046728.D

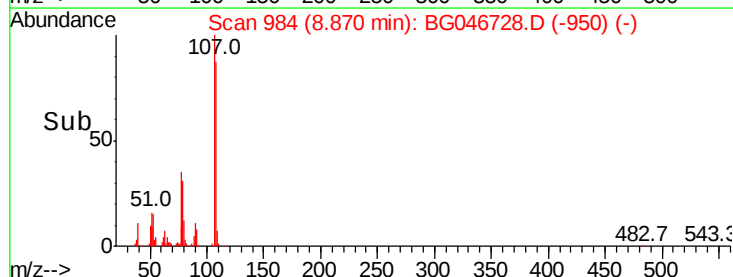
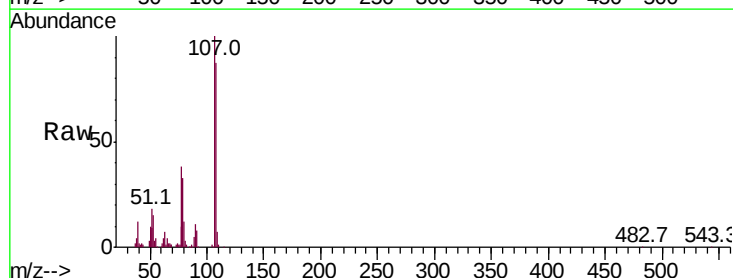
Acq: 29 Sep 2020 21:05

Tgt Ion: 108 Resp: 96665

Ion Ratio Lower Upper

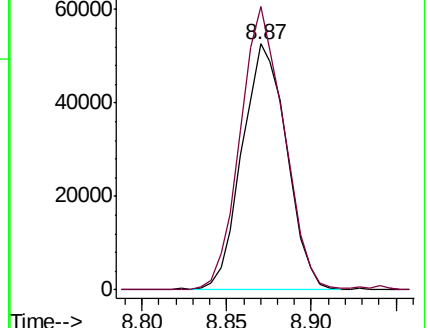
108 100

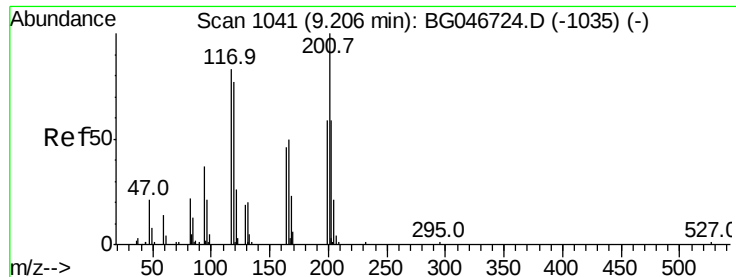
107 115.1 93.8 140.6



Abundance Ion 108.00 (107.70 to 108.70): BG046728.D (-950) (-)

Ion 107.00 (106.70 to 107.70): BG046728.D (-950) (-)





#17

Hexachloroethane

Concen: 19.796 ng/ul

RT: 9.21 min Scan# 1042

Delta R.T. 0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

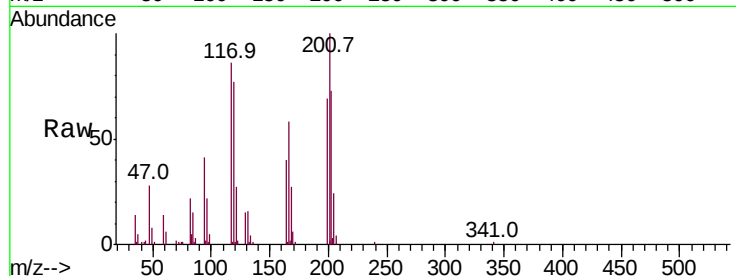
Tot Ion:117 Resp: 38198

Ion Ratio Lower Upper

117 100

201 118.1 97.0 145.4

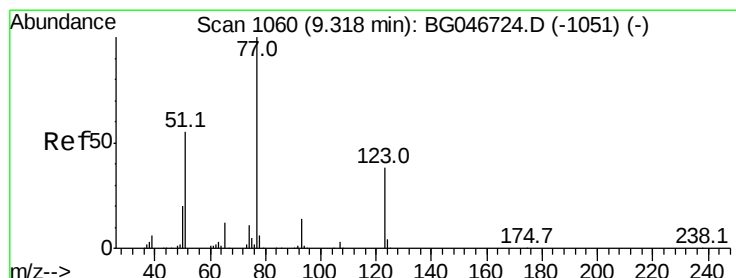
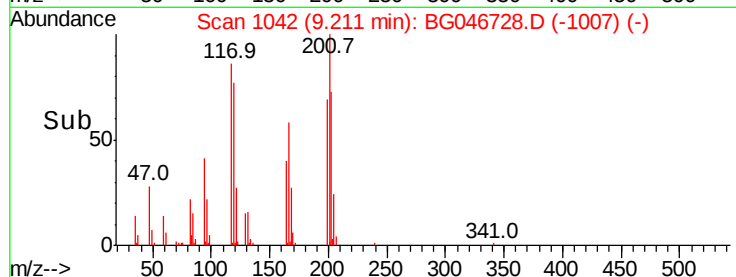
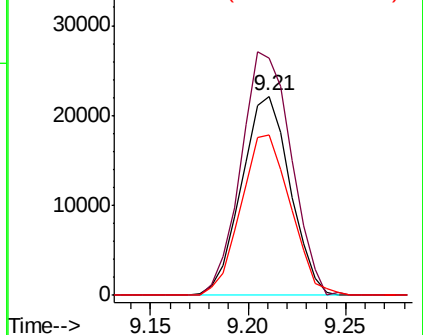
199 79.9 56.9 85.3



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: 21.227 ng/ul

RT: 9.32 min Scan# 1060

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

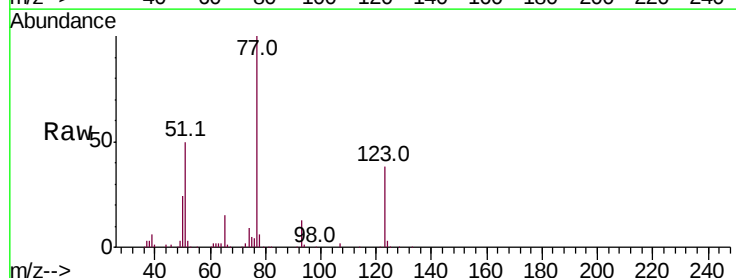
Tgt Ion: 77 Resp: 119921

Ion Ratio Lower Upper

77 100

123 38.5 30.4 45.6

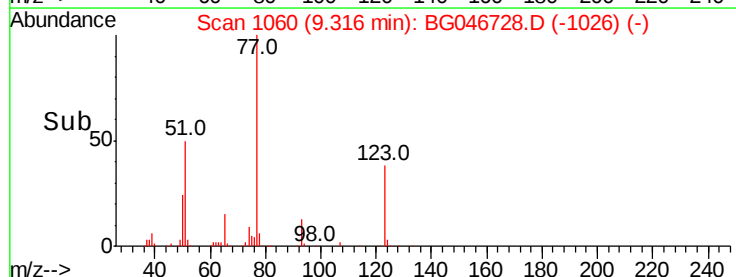
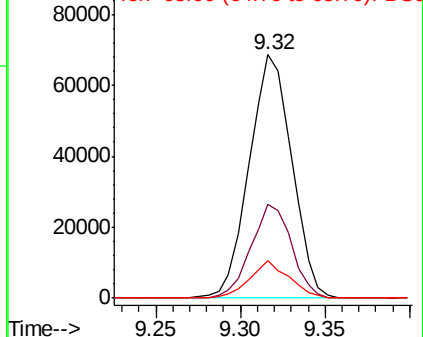
65 15.2 9.7 14.5#

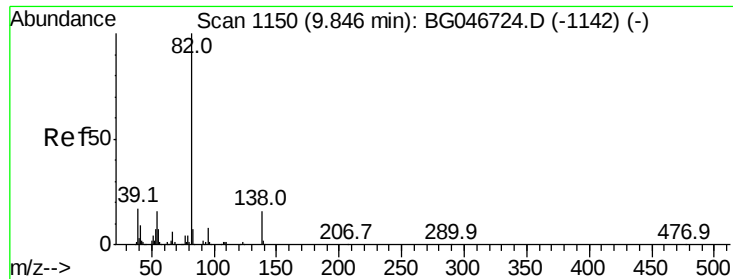


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 20.022 ng/ul

RT: 9.85 min Scan# 1150

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

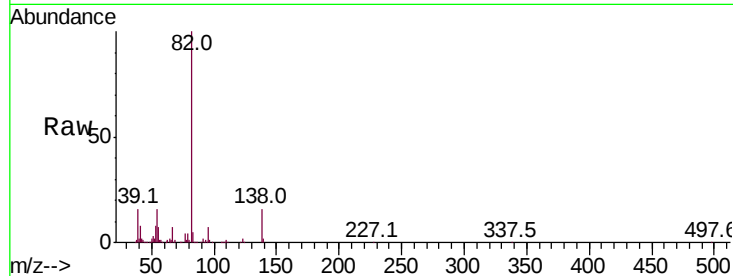
Tot Ion: 82 Resp: 225627

Ion Ratio Lower Upper

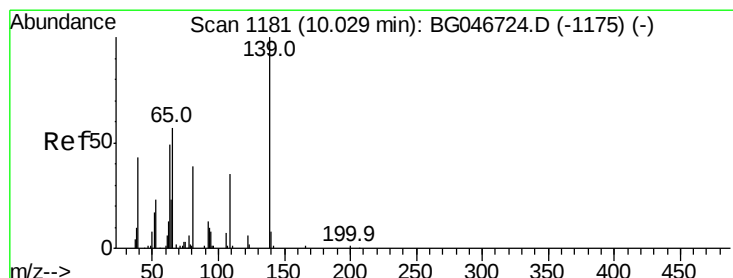
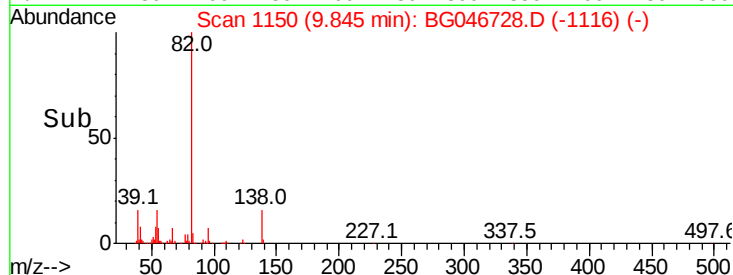
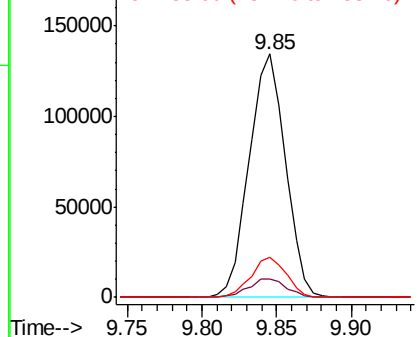
82 100

95 7.4 6.6 9.8

138 16.4 12.5 18.7



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



#23

2-Nitrophenol

Concen: 22.693 ng/ul

RT: 10.03 min Scan# 1182

Delta R.T. 0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

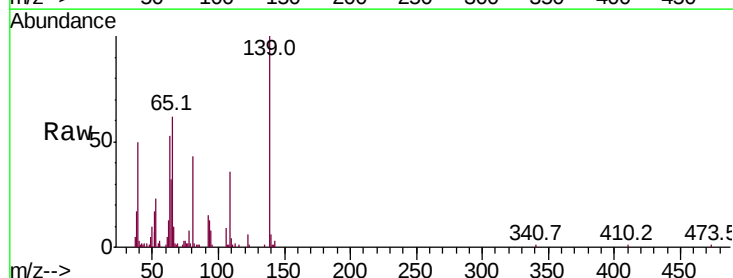
Tgt Ion: 139 Resp: 49757

Ion Ratio Lower Upper

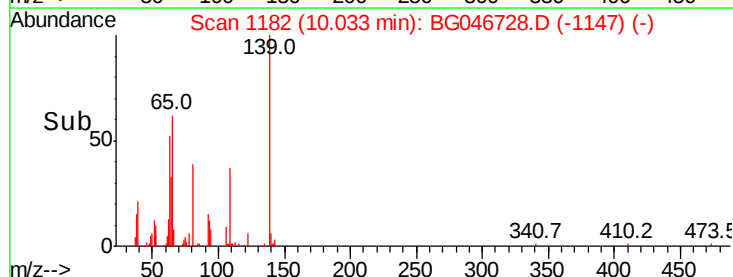
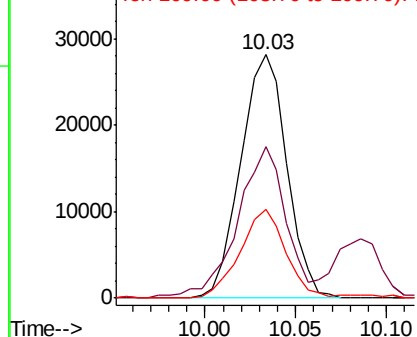
139 100

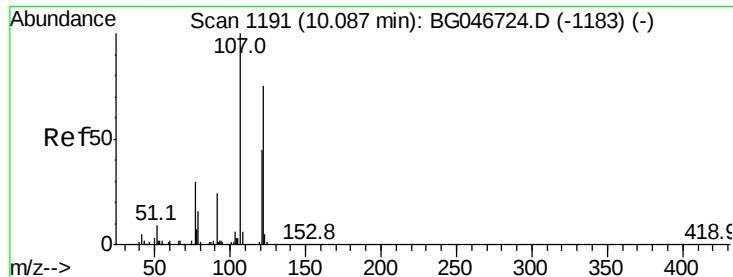
65 62.4 47.8 71.8

109 36.3 27.8 41.6



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

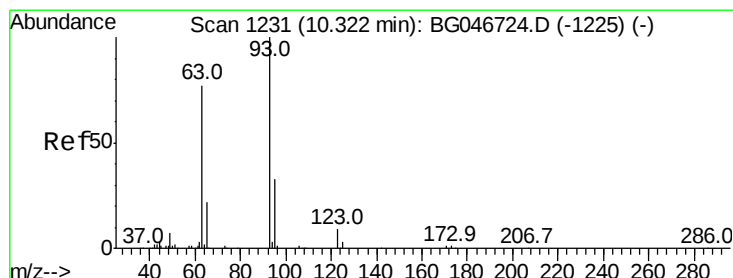
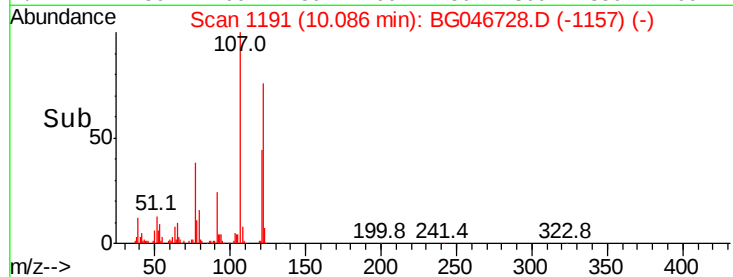
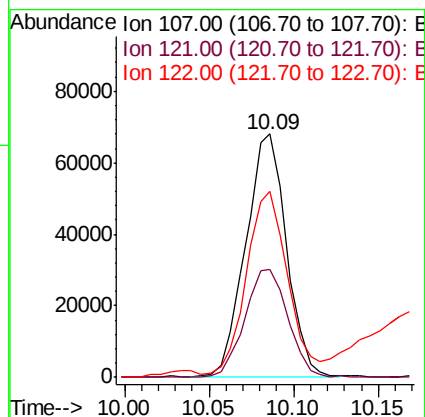
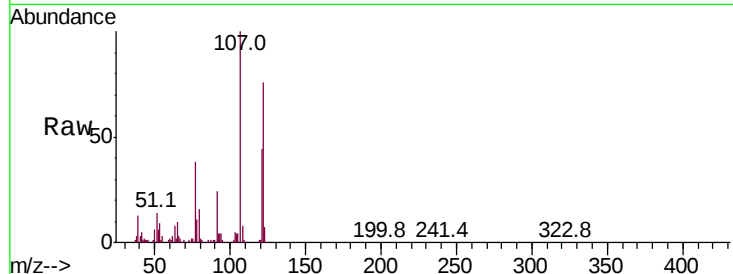




#24
2,4-Dimethylphenol
Concen: 20.801 ng/ul
RT: 10.09 min Scan# 1191
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

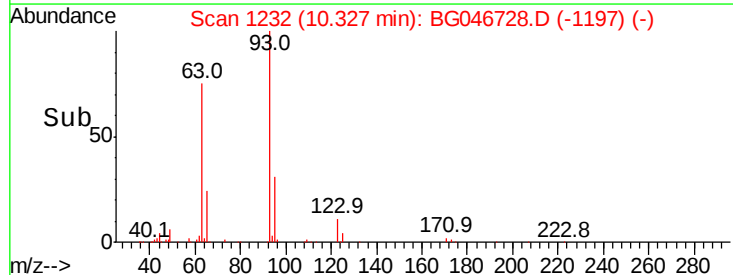
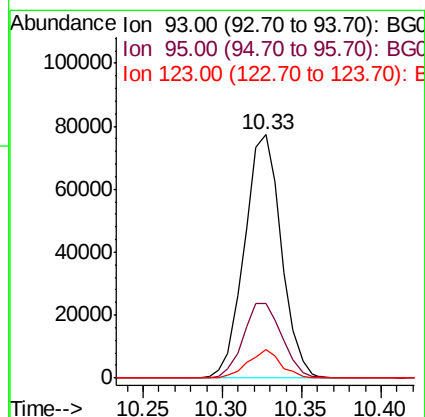
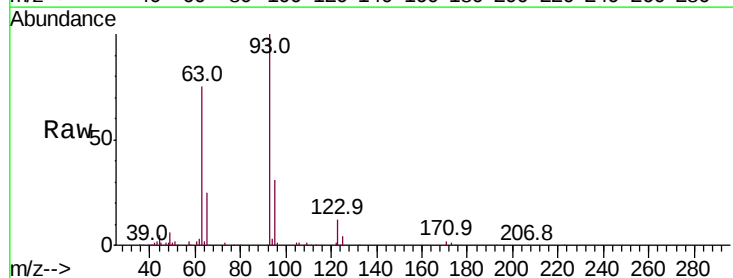
Instrument :
BNA_G
ClientSampleId :
SICV20

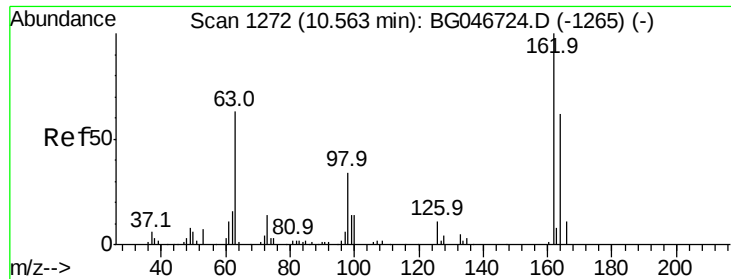
Tot Ion	Ratio	Lower	Upper
107	100		
121	44.1	35.8	53.6
122	76.3	61.4	92.2



#25
Bis(2-Chloroethoxy)methane
Concen: 19.025 ng/ul
RT: 10.33 min Scan# 1232
Delta R.T. 0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.8	26.6	40.0
123	11.6	7.3	10.9#

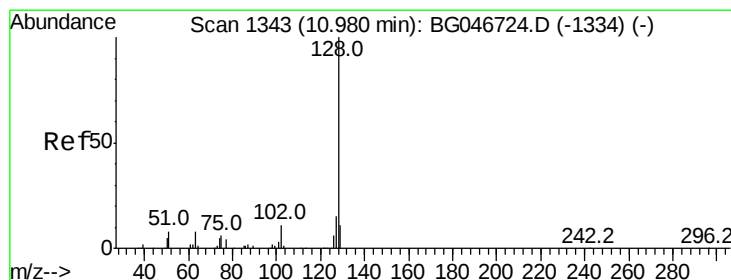
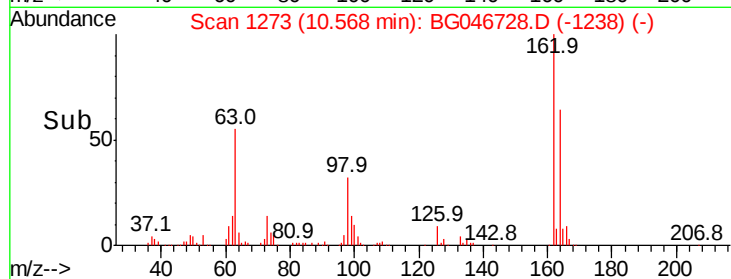
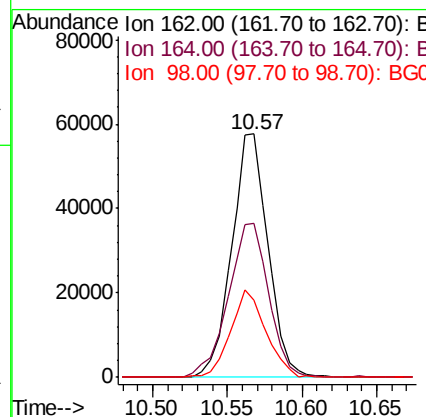
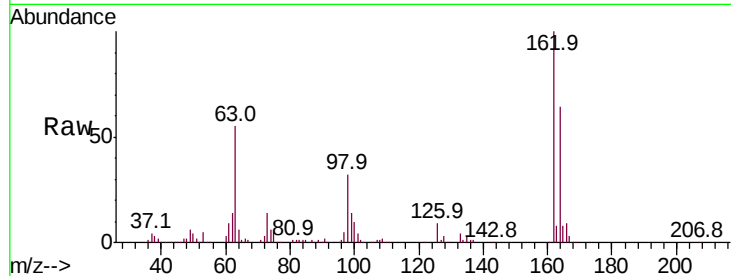




#27
 2,4-Dichlorophenol
 Concen: 21.228 ng/ul
 RT: 10.57 min Scan# 1273
 Delta R.T. 0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

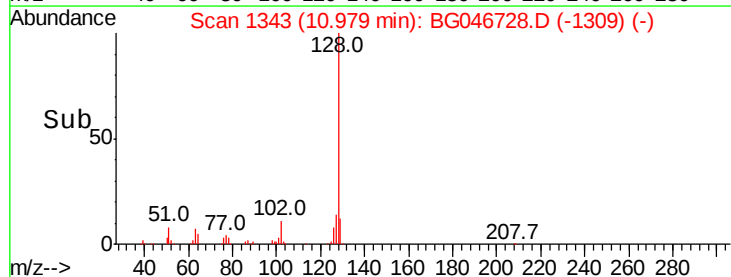
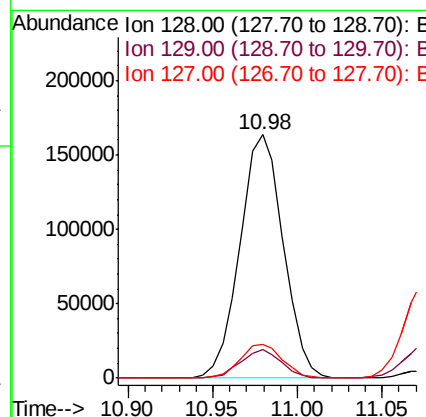
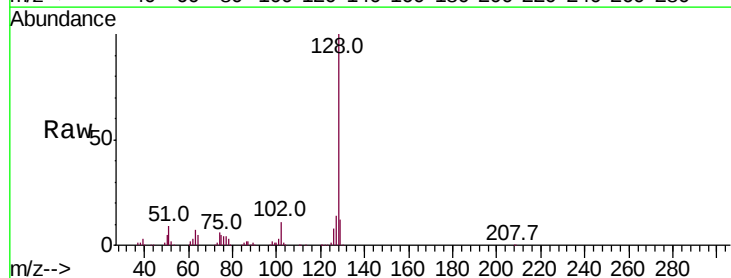
Instrument :
 BNA_G
 ClientSampleId :
 SICV20

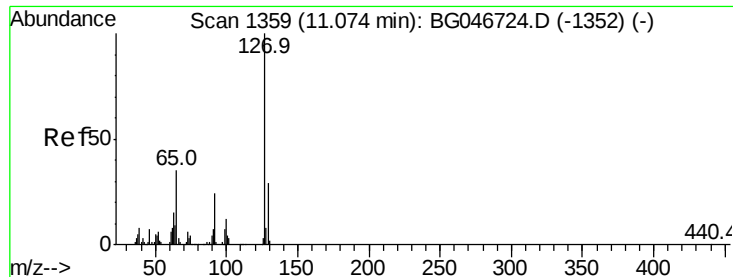
Tot Ion	Ratio	Lower	Upper
162	100		
164	63.5	50.6	75.8
98	31.6	27.2	40.8



#28
 Naphthalene
 Concen: 19.919 ng/ul
 RT: 10.98 min Scan# 1343
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.6	12.8
127	14.0	11.6	17.4

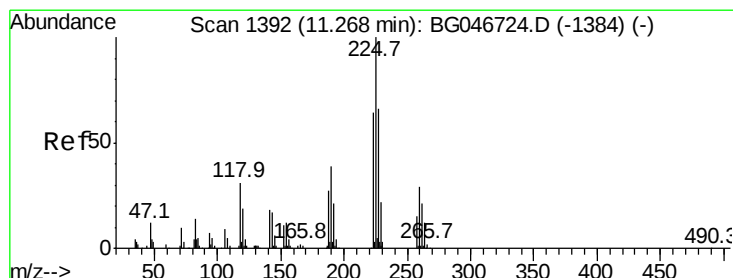
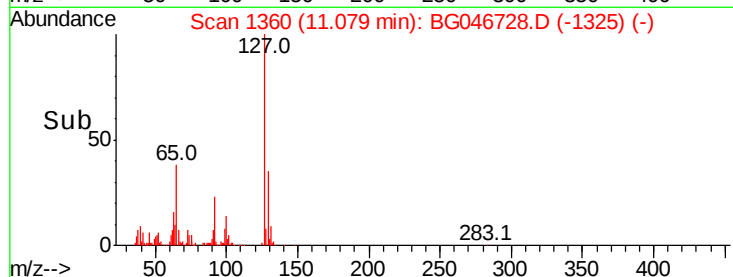
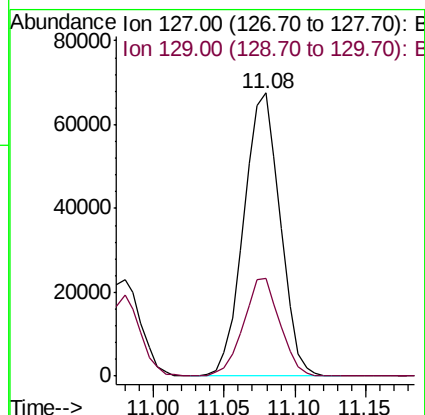
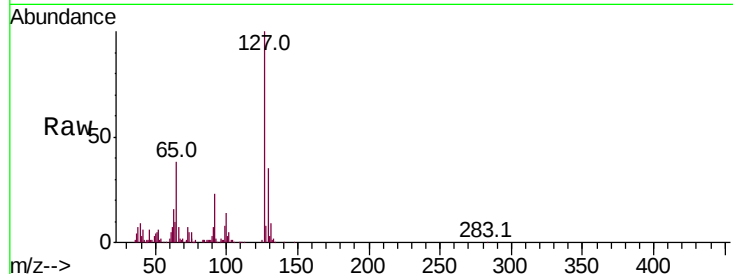




#30
4-Chloroaniline
Concen: 22.310 ng/ul
RT: 11.08 min Scan# 1360
Delta R.T. 0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

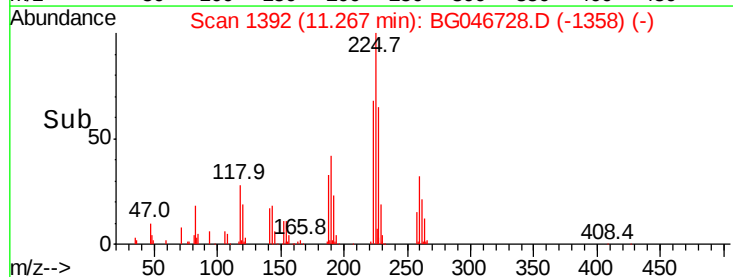
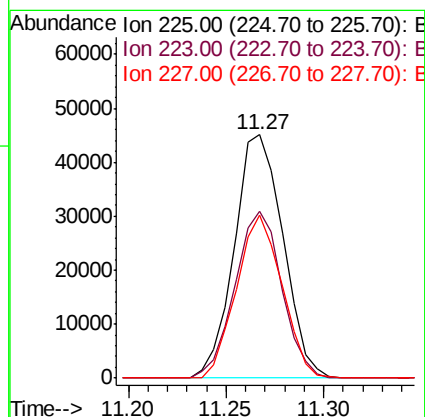
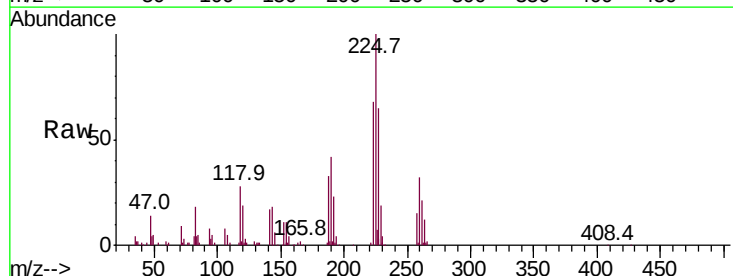
Instrument :
BNA_G
ClientSampleId :
SICV20

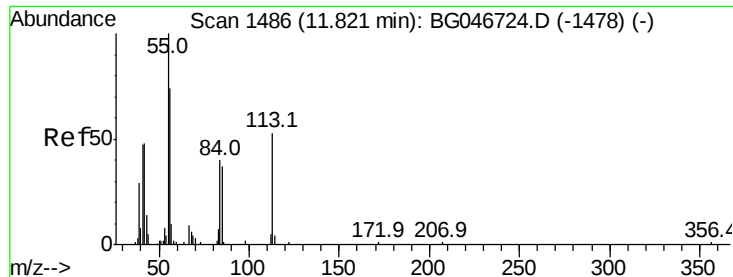
Tot Ion:127 Resp: 122229
Ion Ratio Lower Upper
127 100
129 34.6 23.2 34.8



#31
Hexachlorobutadiene
Concen: 19.683 ng/ul
RT: 11.27 min Scan# 1392
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion:225 Resp: 77964
Ion Ratio Lower Upper
225 100
223 64.1 50.6 75.8
227 62.9 50.2 75.4





#32

Caprolactam

Concen: 19.897 ng/ul

RT: 11.83 min Scan# 1488

Delta R.T. 0.01 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

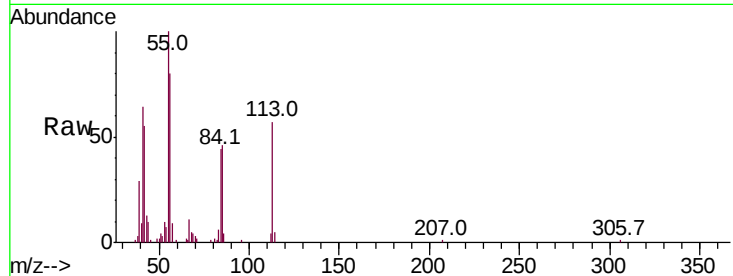
Tot Ion:113 Resp: 31644

Ion Ratio Lower Upper

113 100

55 175.7 150.6 226.0

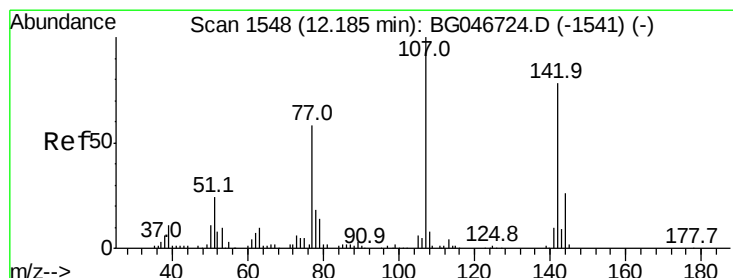
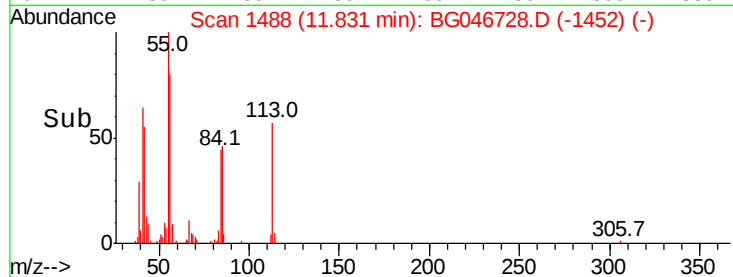
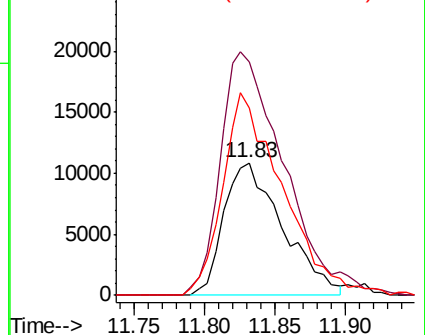
56 141.1 112.1 168.1



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG0

Ion 56.00 (55.70 to 56.70): BG0



#33

4-Chloro-3-methylphenol

Concen: 19.888 ng/ul

RT: 12.18 min Scan# 1548

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

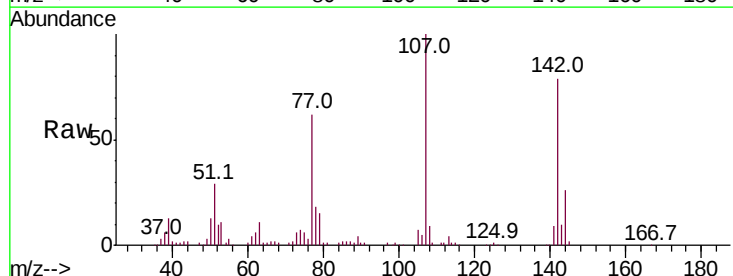
Tgt Ion:107 Resp: 100188

Ion Ratio Lower Upper

107 100

144 26.5 20.6 30.8

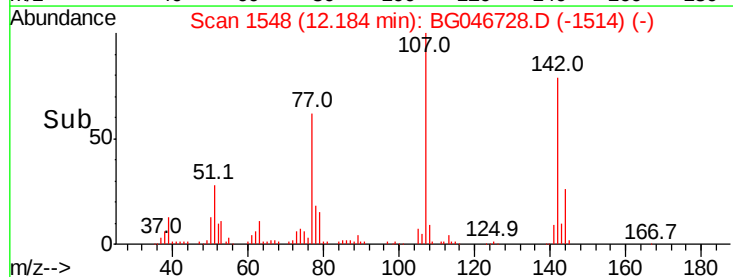
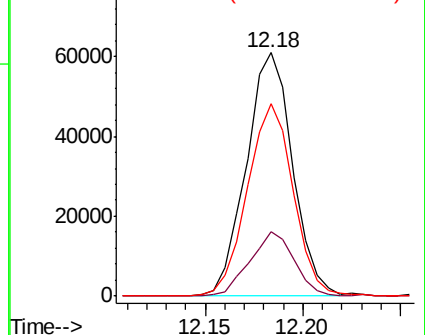
142 79.3 62.7 94.1

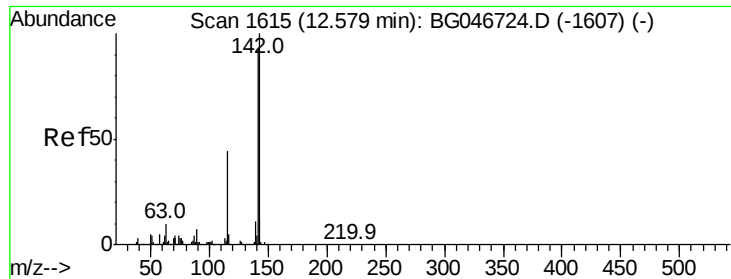


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

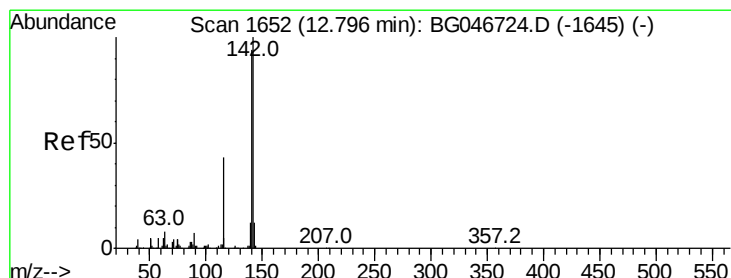
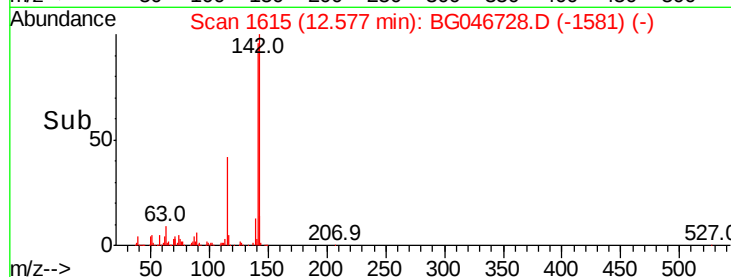
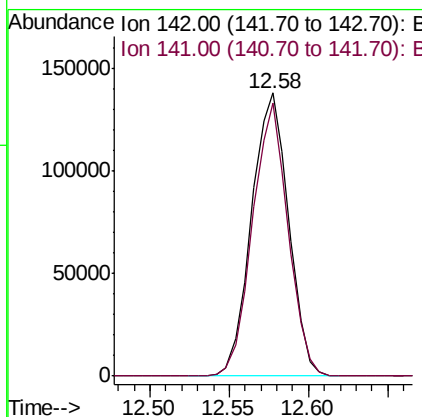
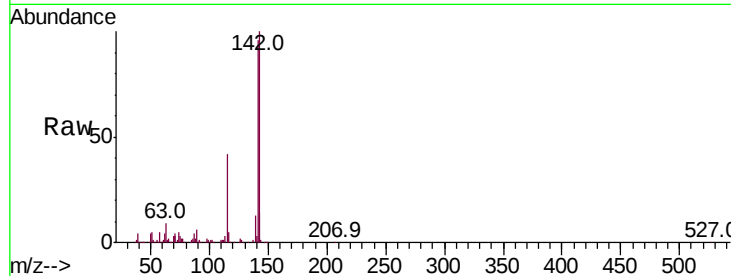




#34
2-Methylnaphthalene
Concen: 20.925 ng/uL
RT: 12.58 min Scan# 1615
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

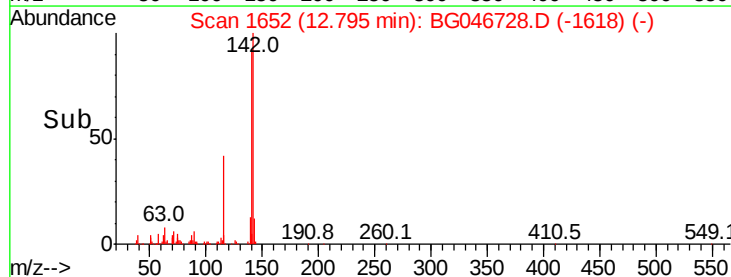
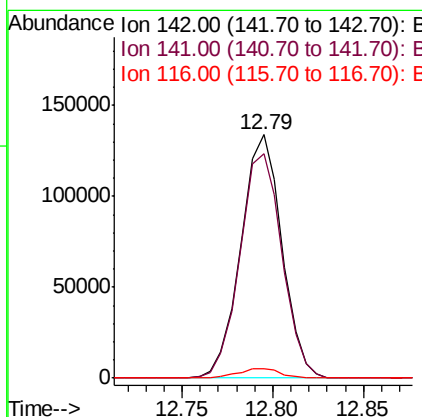
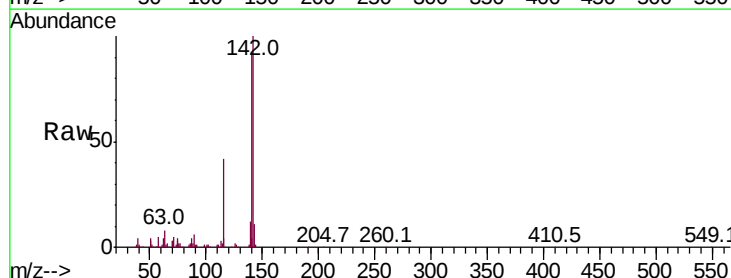
Instrument :
BNA_G
ClientSampleId :
SICV20

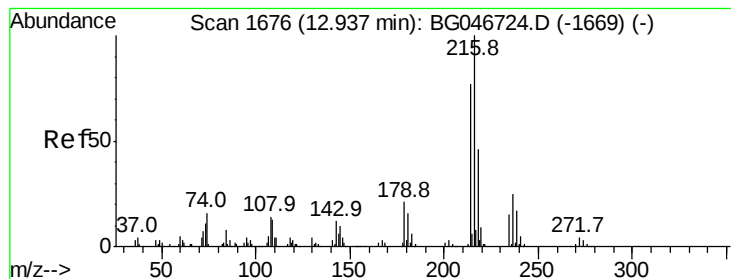
Tot Ion:142 Resp: 224090
Ion Ratio Lower Upper
142 100
141 96.3 74.6 111.8



#35
1-Methylnaphthalene
Concen: 20.290 ng/uL
RT: 12.79 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion:142 Resp: 210583
Ion Ratio Lower Upper
142 100
141 94.9 77.3 115.9
116 4.1 3.9 5.9





#37

1,2,4,5-Tetrachlorobenzene

Concen: 20.684 ng/ul

RT: 12.94 min Scan# 1676

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

Tot Ion:216 Resp: 143748

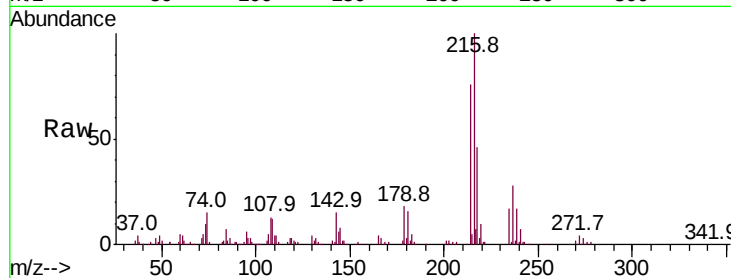
Ion Ratio Lower Upper

216 100

214 76.1 61.9 92.9

179 18.3 16.6 24.8

108 13.0 11.5 17.3

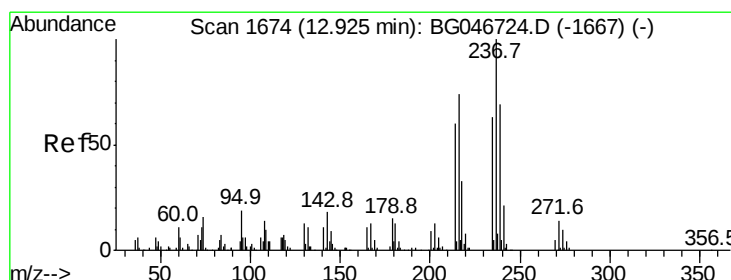
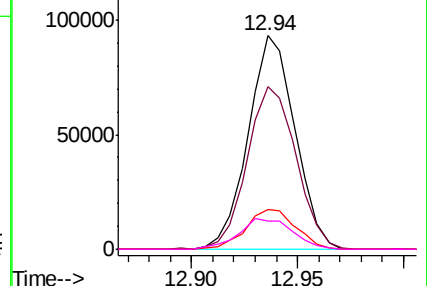
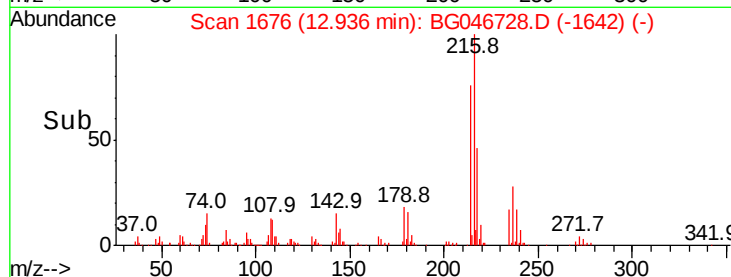


Abundance Ion 216.00 (215.70 to 216.70): E

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: 21.436 ng/ul

RT: 12.92 min Scan# 1674

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

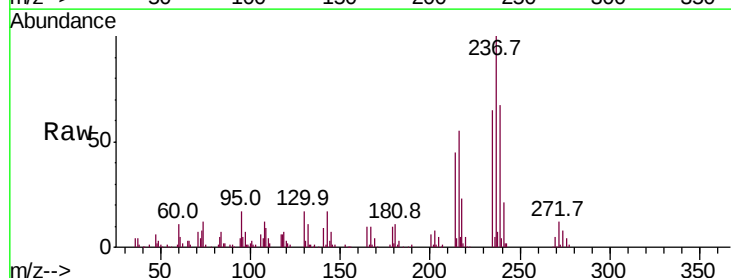
Tgt Ion:237 Resp: 96334

Ion Ratio Lower Upper

237 100

235 60.4 50.2 75.2

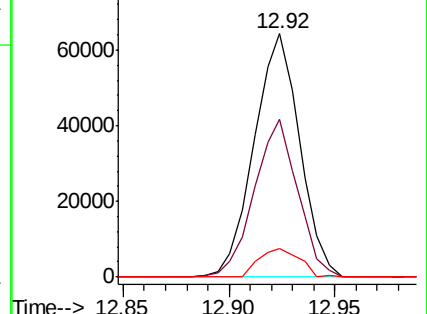
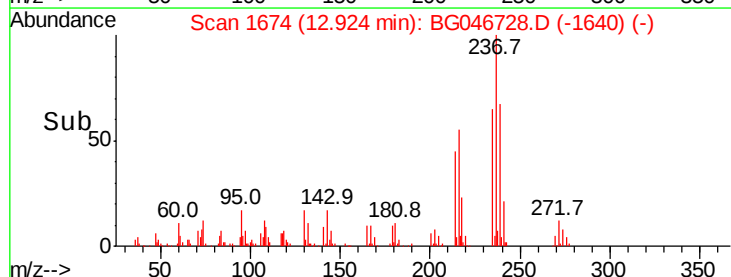
272 11.9 1.0 1.6#

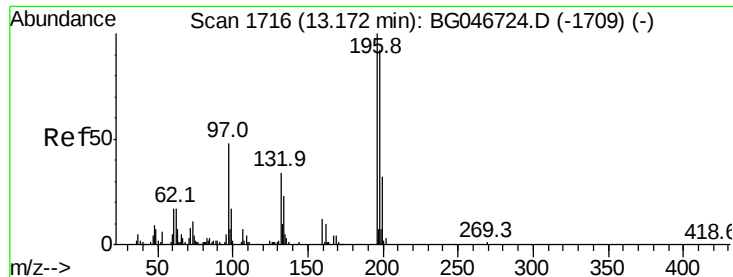


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E





#39

2,4,6-Trichlorophenol

Concen: 20.574 ng/ul

RT: 13.17 min Scan# 1716

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

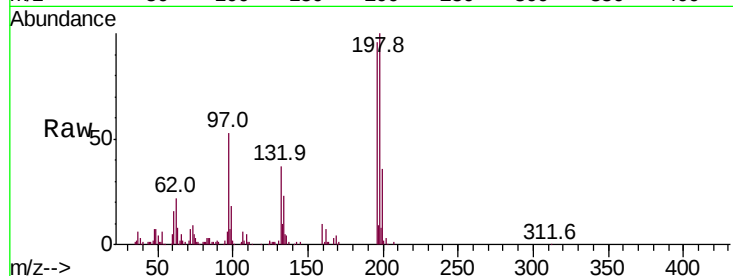
Tot Ion:196 Resp: 84618

Ion Ratio Lower Upper

196 100

198 104.3 73.6 110.4

200 37.2 27.8 41.8

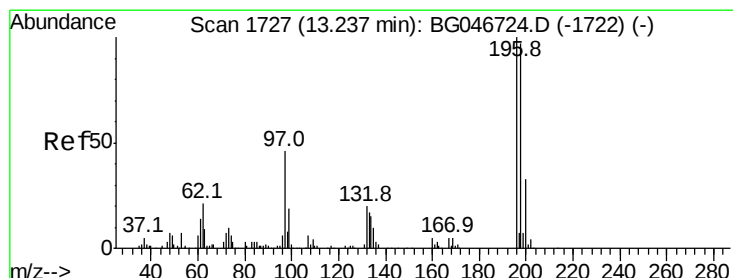
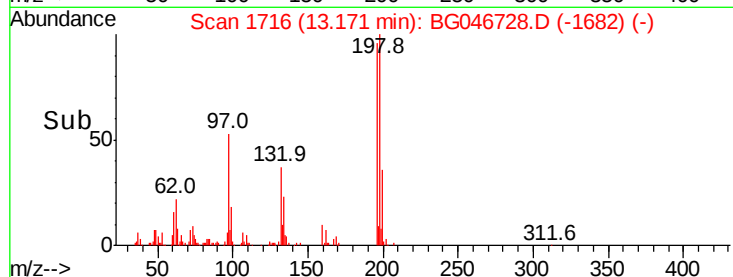
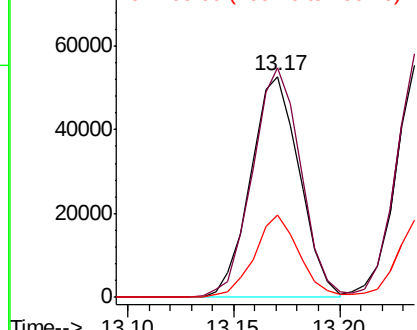


Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 20.911 ng/ul

RT: 13.24 min Scan# 1727

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

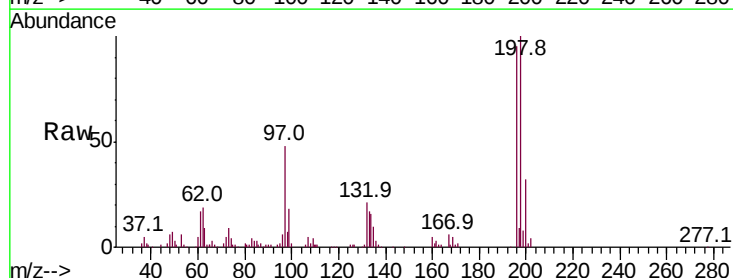
Tgt Ion:196 Resp: 91268

Ion Ratio Lower Upper

196 100

198 105.0 77.8 116.8

200 33.5 28.2 42.4

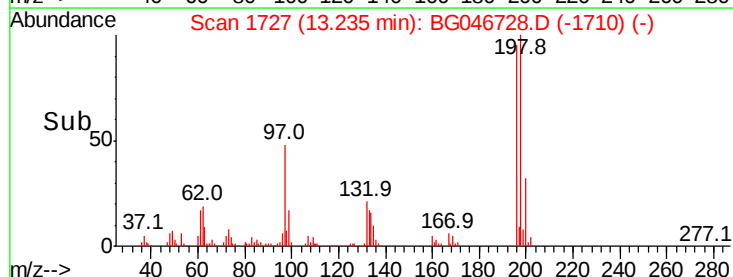
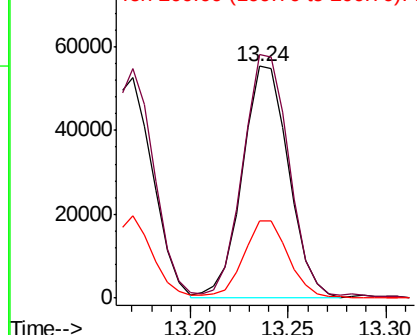


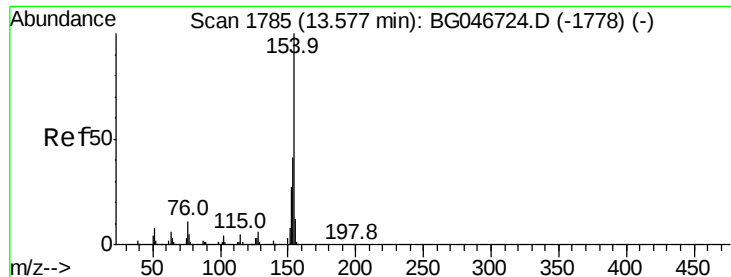
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

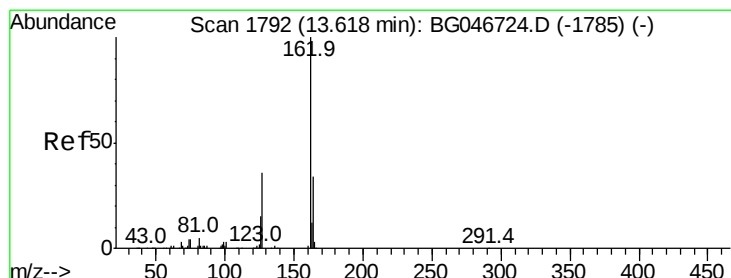
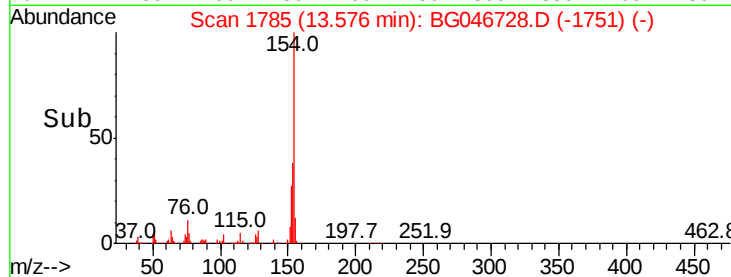
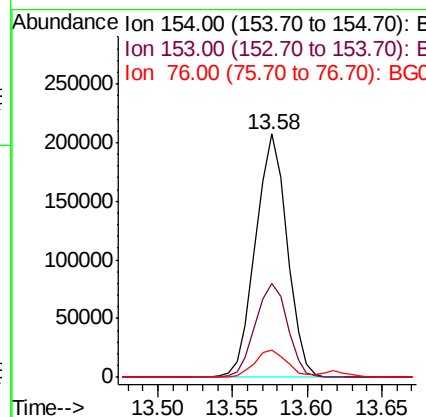
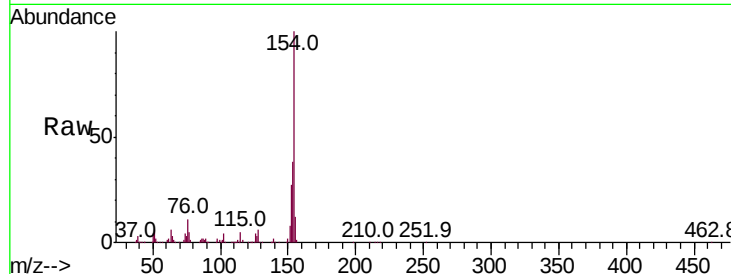




#41
1,1'-Biphenyl
Concen: 20.735 ng/ul
RT: 13.58 min Scan# 1785
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

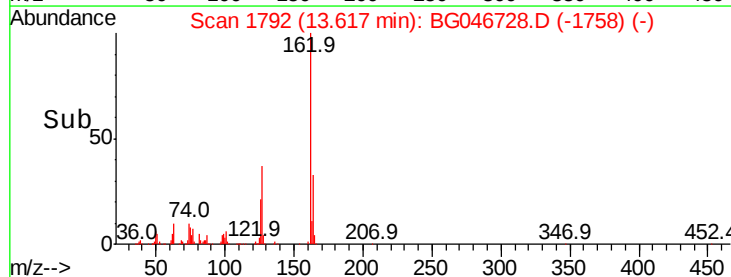
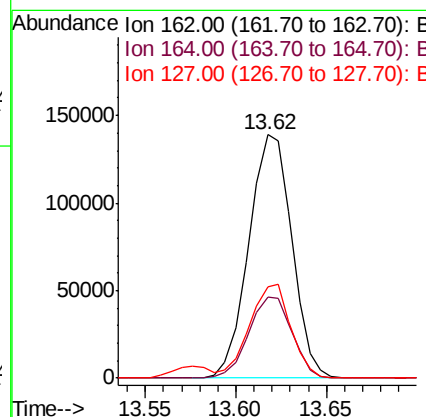
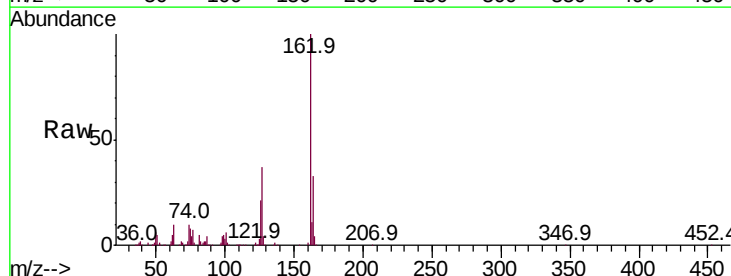
Instrument :
BNA_G
ClientSampled :
SICV20

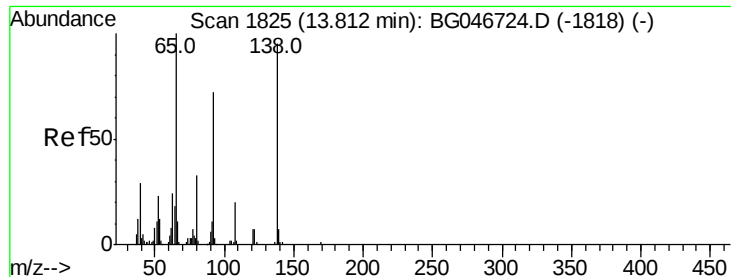
Tot Ion	Ratio	Lower	Upper
154	100		
153	38.5	32.7	49.1
76	11.2	8.5	12.7



#42
2-Chloronaphthalene
Concen: 19.589 ng/ul
RT: 13.62 min Scan# 1792
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
162	100		
164	33.0	27.1	40.7
127	37.4	32.6	48.8

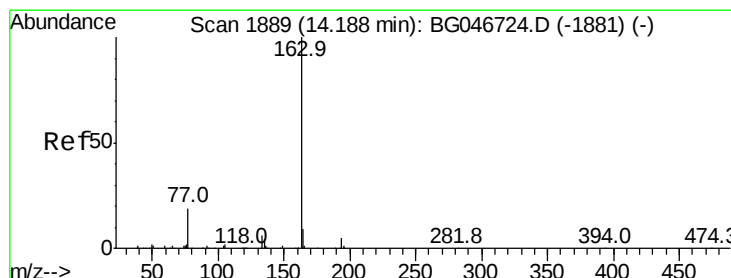
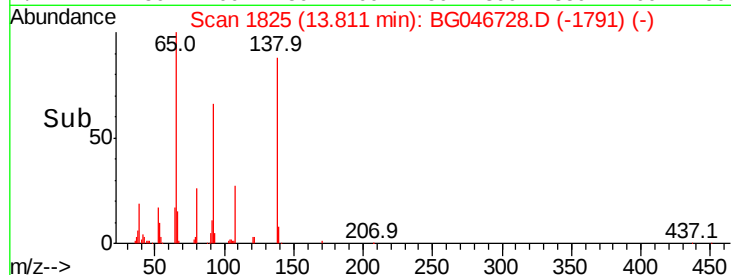
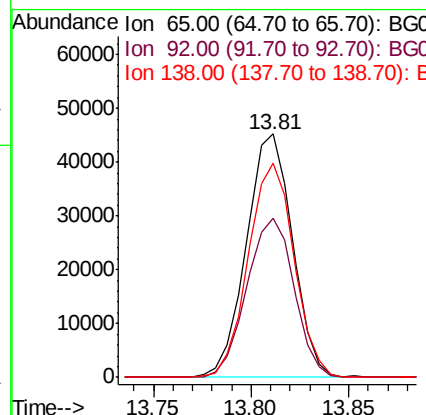
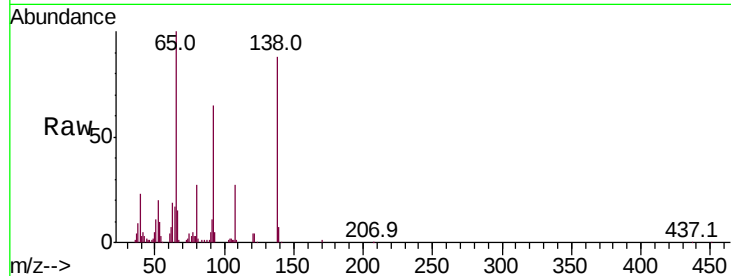




#43
2-Nitroaniline
Concen: 23.883 ng/ul
RT: 13.81 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

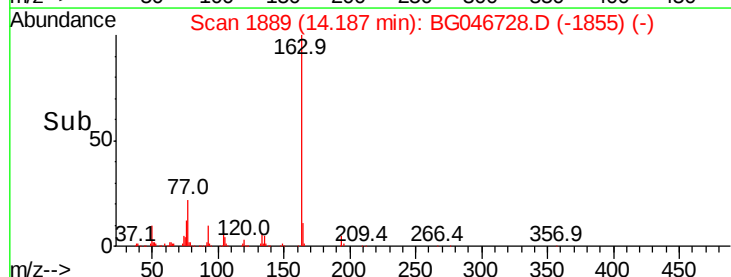
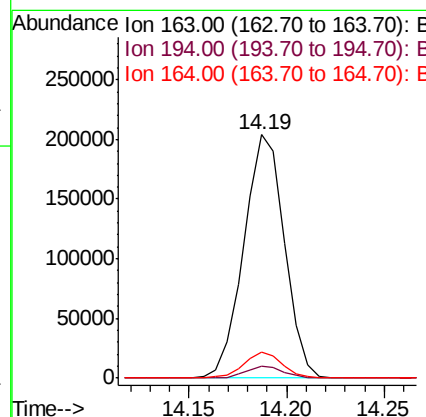
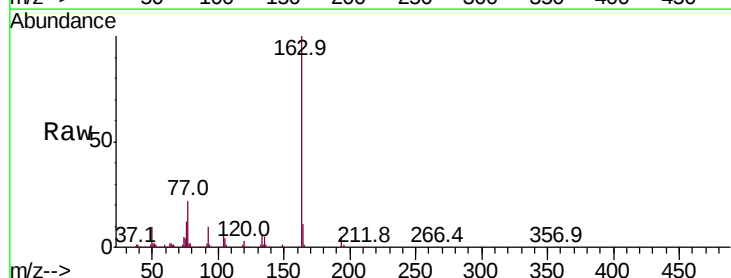
Instrument :
BNA_G
ClientSampleId :
SICV20

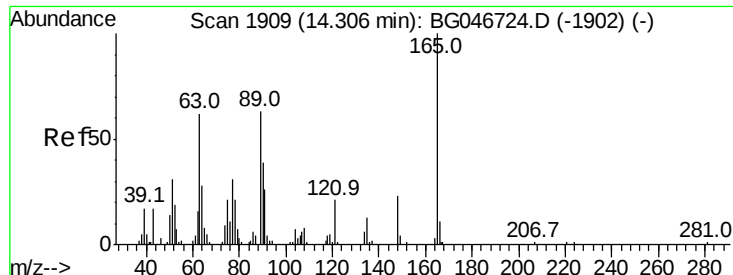
Tot Ion: 65 Resp: 73991
Ion Ratio Lower Upper
65 100
92 65.3 57.8 86.6
138 88.1 76.3 114.5



#45
Dimethylphthalate
Concen: 20.048 ng/ul
RT: 14.19 min Scan# 1889
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion:163 Resp: 294303
Ion Ratio Lower Upper
163 100
194 5.0 3.6 5.4
164 10.8 7.4 11.0

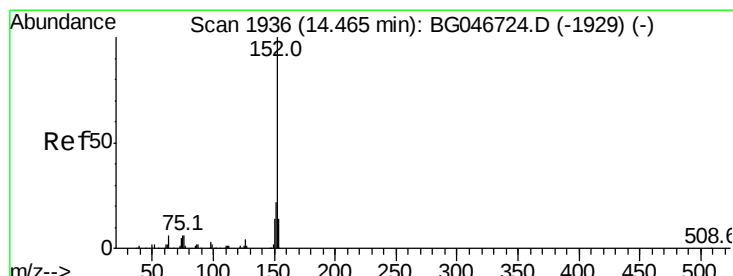
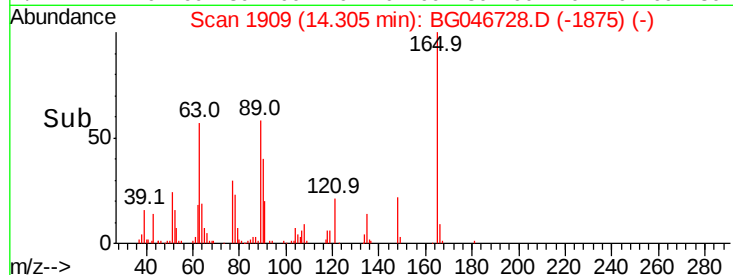
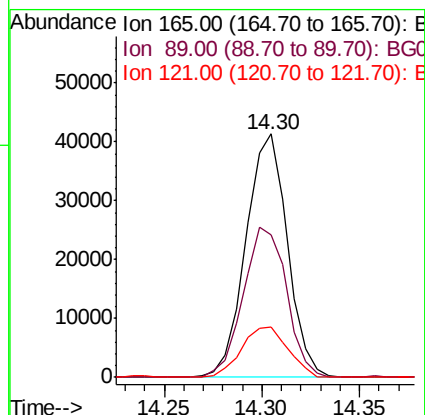
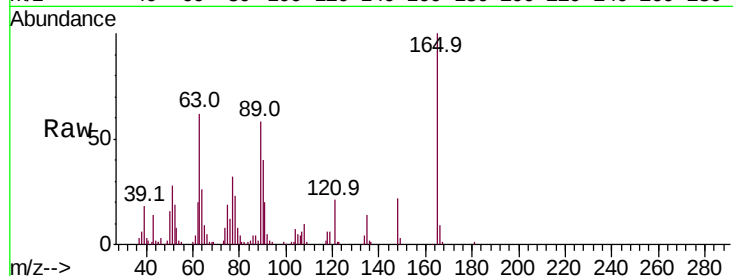




#46
2,6-Dinitrotoluene
Concen: 23.419 ng/ul
RT: 14.30 min Scan# 1909
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

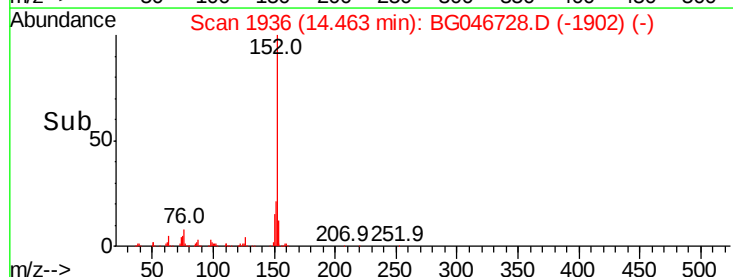
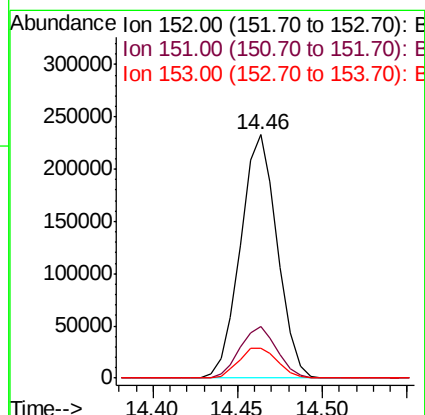
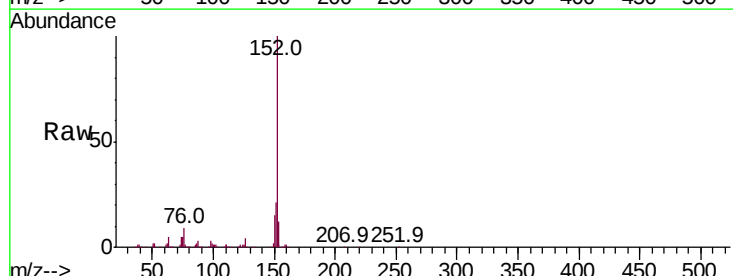
Instrument :
BNA_G
ClientSampleId :
SICV20

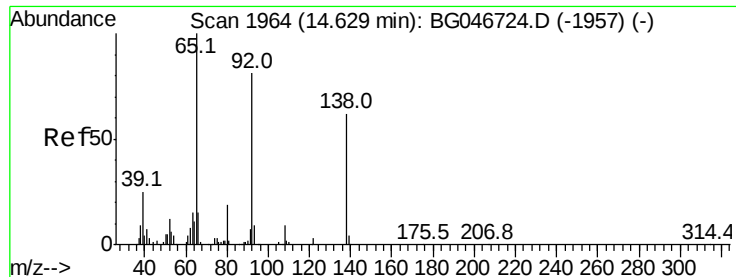
Tot Ion	Ratio	Lower	Upper
165	100		
89	58.3	50.5	75.7
121	20.9	16.7	25.1



#48
Acenaphthylene
Concen: 20.817 ng/ul
RT: 14.46 min Scan# 1936
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.3	25.9
153	12.4	11.0	16.6





#49

3-Nitroaniline

Concen: 23.122 ng/ul

RT: 14.63 min Scan# 1964

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

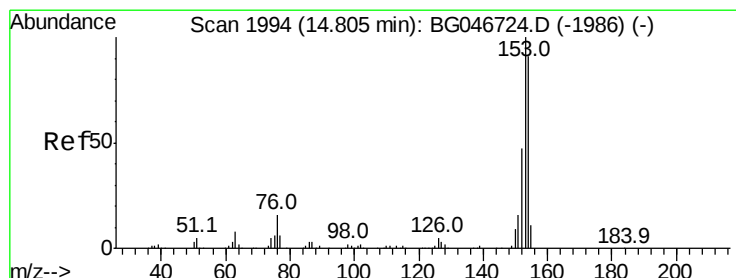
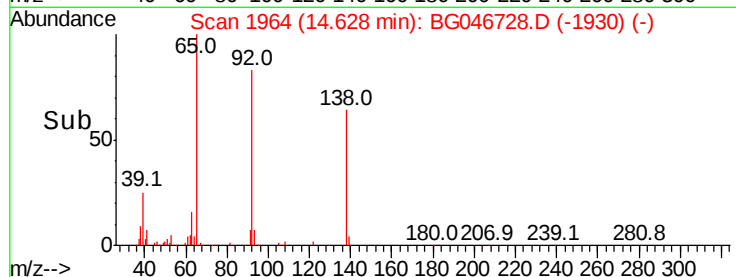
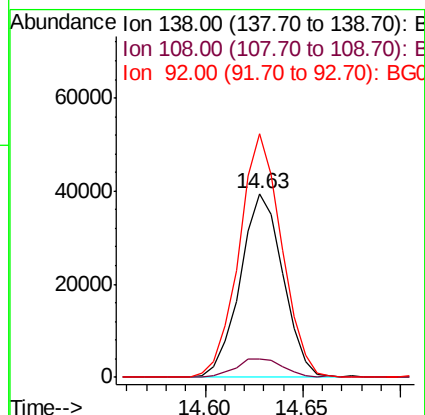
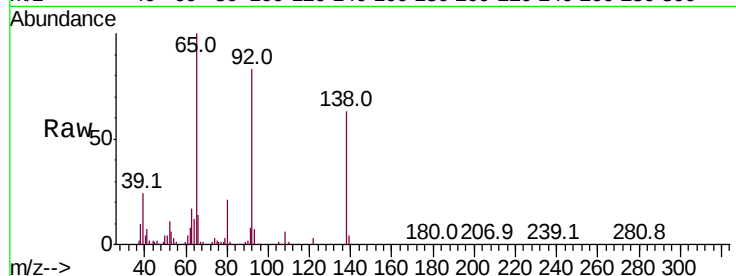
Tot Ion:138 Resp: 59826

Ion Ratio Lower Upper

138 100

108 10.0 11.4 17.0#

92 132.6 105.5 158.3



#50

Acenaphthene

Concen: 19.703 ng/ul

RT: 14.80 min Scan# 1994

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

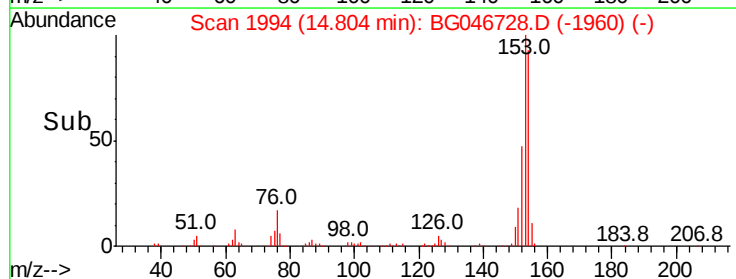
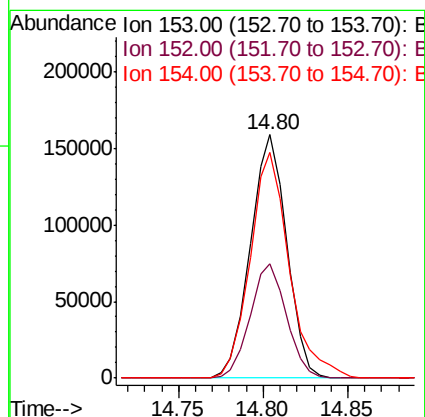
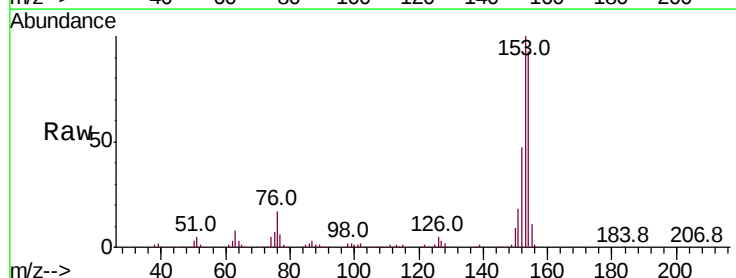
Tgt Ion:153 Resp: 237933

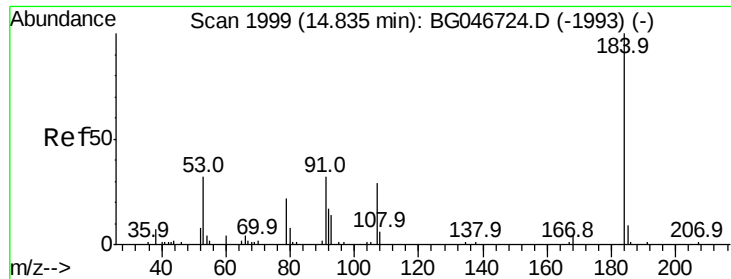
Ion Ratio Lower Upper

153 100

152 47.0 37.2 55.8

154 92.6 72.9 109.3

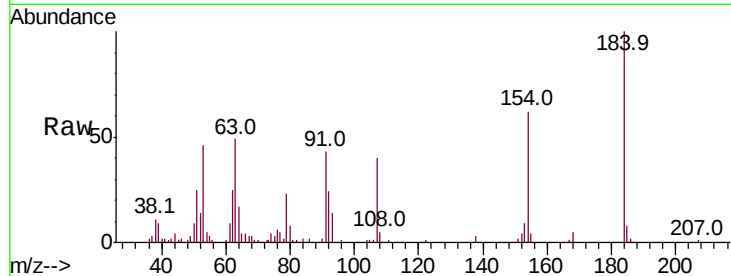




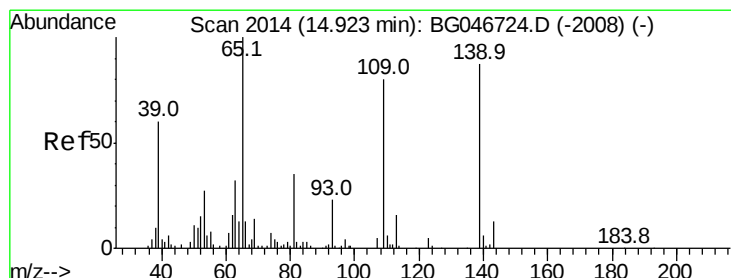
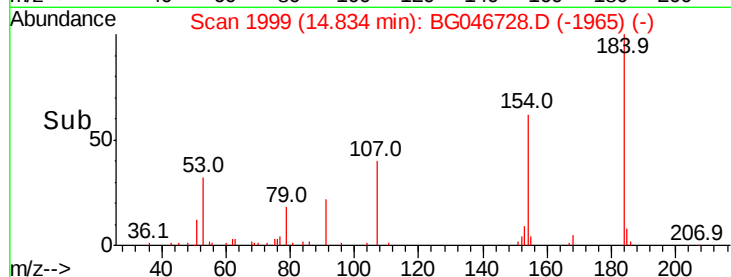
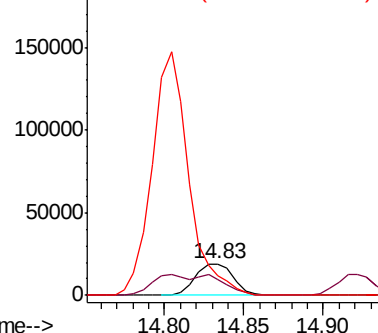
#51
 2,4-Dinitrophenol
 Concen: 20.288 ng/ul
 RT: 14.83 min Scan# 1999
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Instrument :
 BNA_G
 ClientSampleId :
 SICV20

Tot Ion:184 Resp: 31653
 Ion Ratio Lower Upper
 184 100
 63 48.8 35.8 53.8
 154 62.4 43.0 64.4

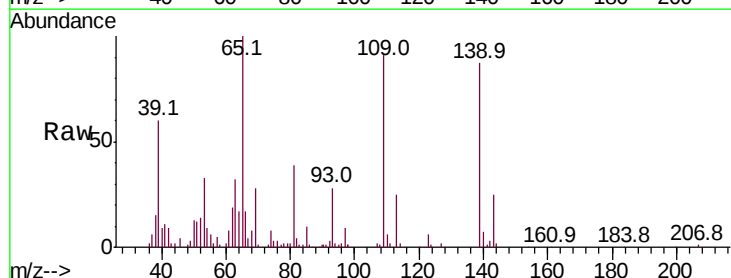


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BG
 Ion 154.00 (153.70 to 154.70): E

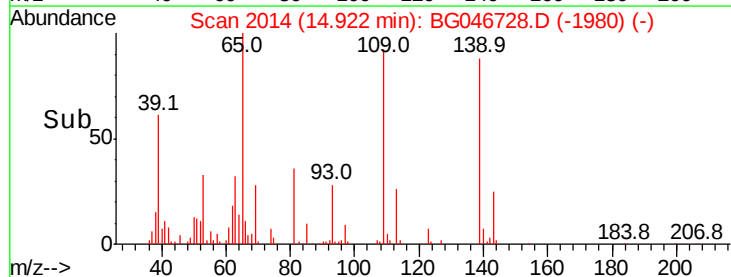
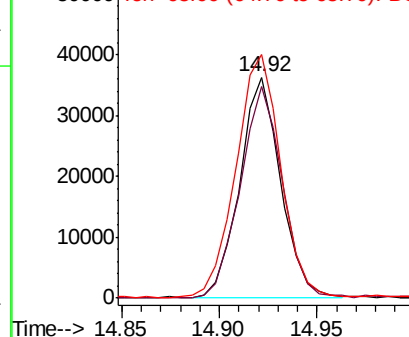


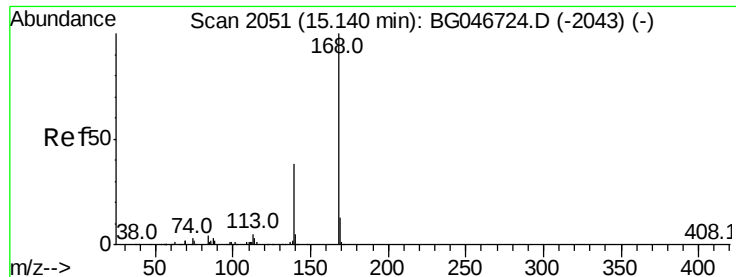
#53
 4-Nitrophenol
 Concen: 21.573 ng/ul
 RT: 14.92 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Tgt Ion:109 Resp: 52852
 Ion Ratio Lower Upper
 109 100
 139 95.9 86.6 130.0
 65 110.1 100.9 151.3



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





#54

Dibenzenofuran

Concen: 20.312 ng/ul

RT: 15.14 min Scan# 2051

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

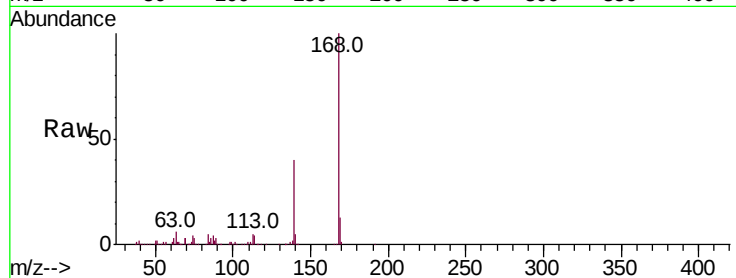
SICV20

Tot Ion:168 Resp: 360400

Ion Ratio Lower Upper

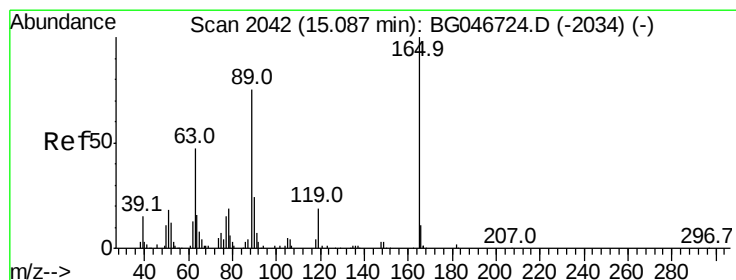
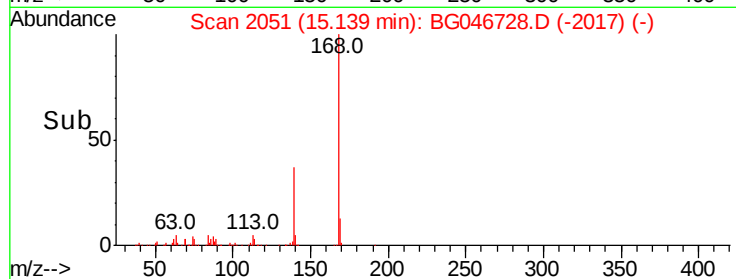
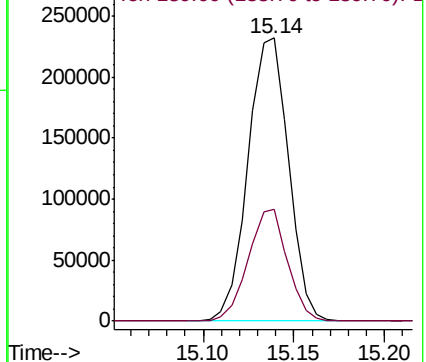
168 100

139 39.5 30.3 45.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 23.493 ng/ul

RT: 15.09 min Scan# 2042

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

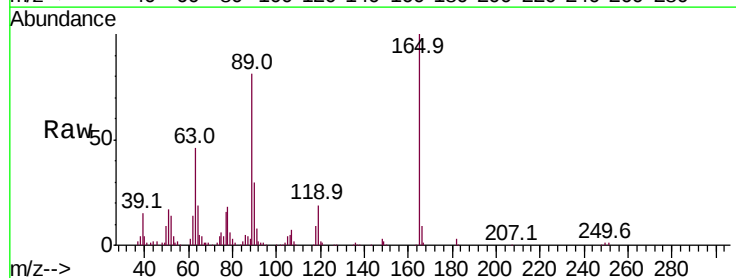
Tgt Ion:165 Resp: 84433

Ion Ratio Lower Upper

165 100

63 45.9 38.0 57.0

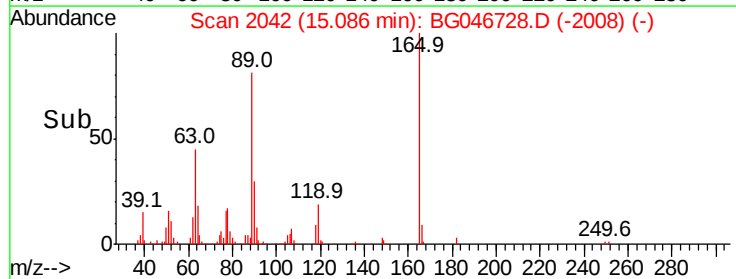
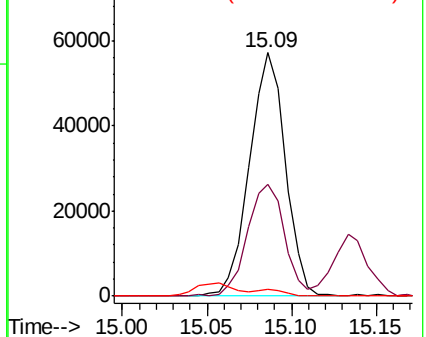
182 3.3 3.0 4.4

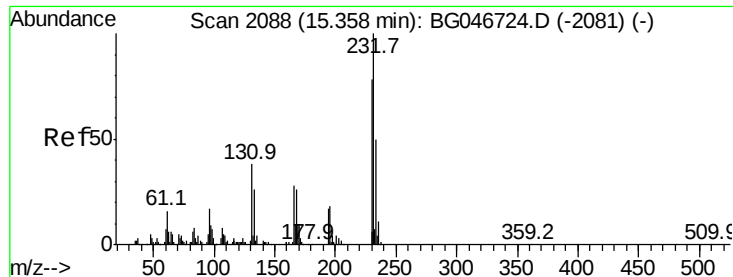


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E

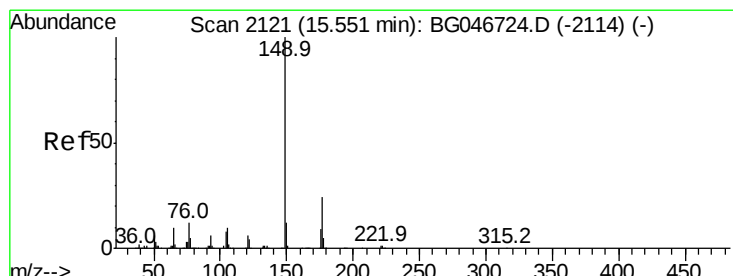
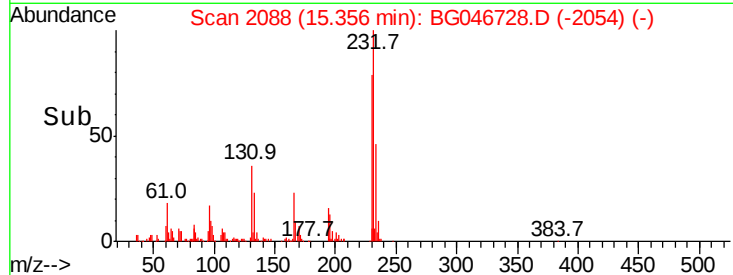
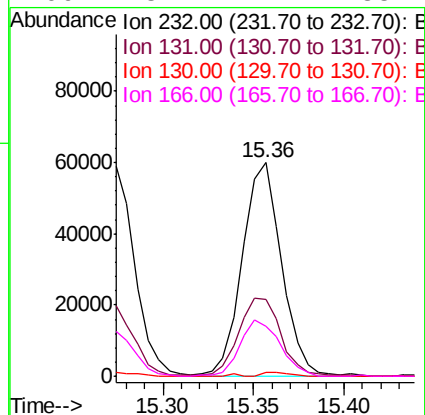
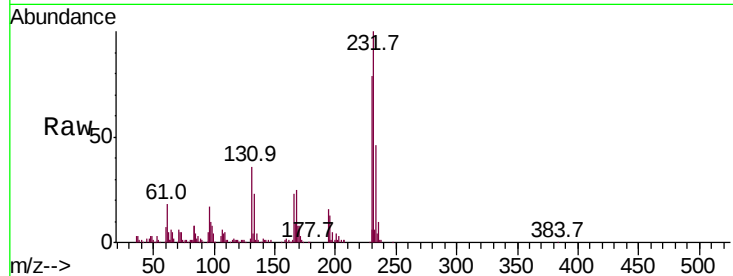




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 22.252 ng/ul
 RT: 15.36 min Scan# 2088
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

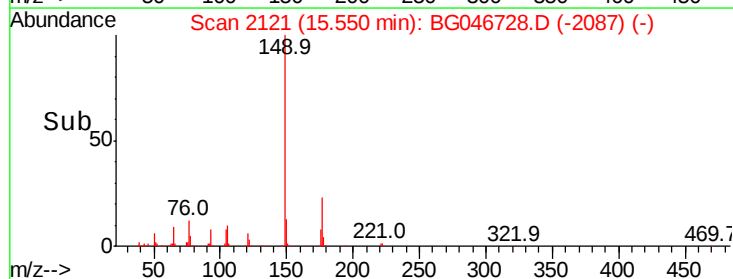
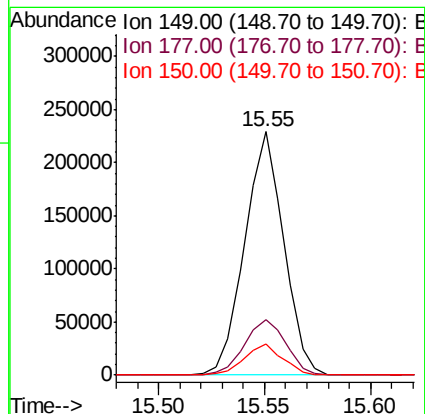
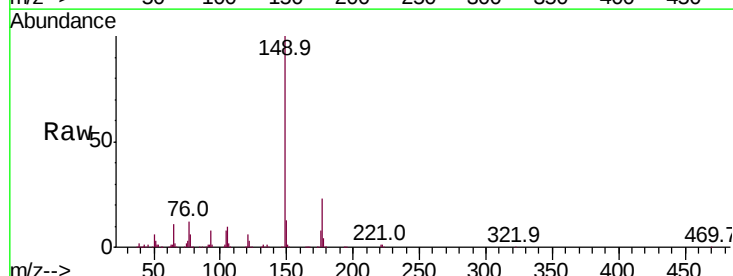
Instrument :
 BNA_G
 ClientSampleId :
 SICV20

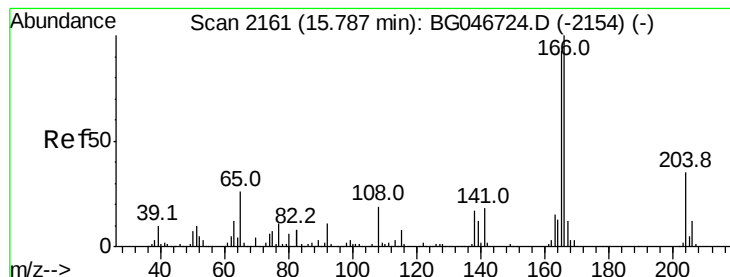
Tot Ion:	232	Resp:	90489
Ion	Ratio	Lower	Upper
232	100		
131	35.7	30.2	45.2
130	2.1	1.4	2.2
166	23.2	22.2	33.4



#57
 Diethylphthalate
 Concen: 19.962 ng/ul
 RT: 15.55 min Scan# 2121
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Tgt Ion:	149	Resp:	292815
Ion	Ratio	Lower	Upper
149	100		
177	23.0	19.0	28.6
150	13.0	9.3	13.9





#59

Fluorene

Concen: 19.922 ng/ul

RT: 15.79 min Scan# 2161

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampled :

SICV20

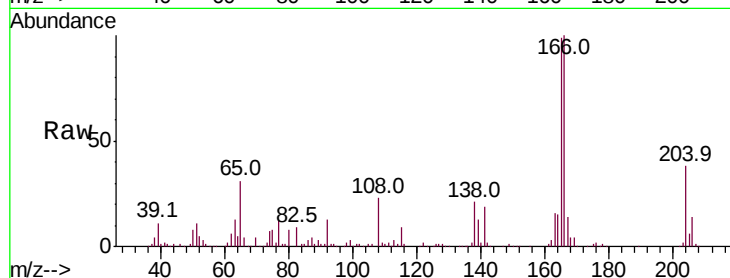
Tot Ion:166 Resp: 287031

Ion Ratio Lower Upper

166 100

165 99.0 74.2 111.2

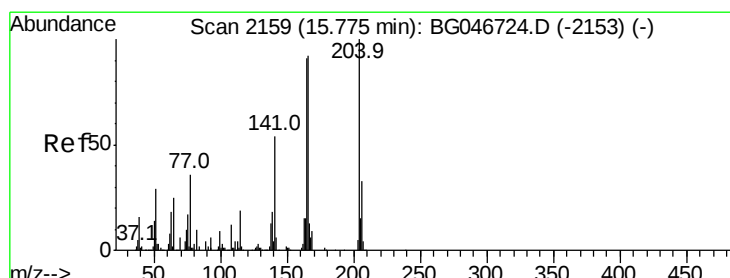
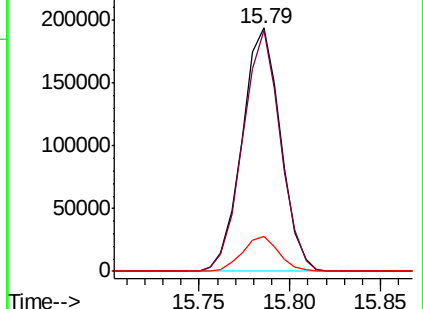
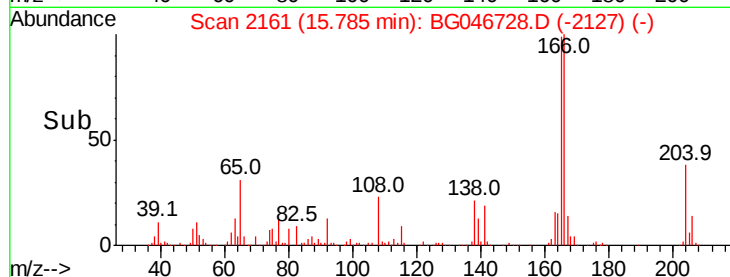
167 14.1 9.8 14.8



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: 19.281 ng/ul

RT: 15.77 min Scan# 2159

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

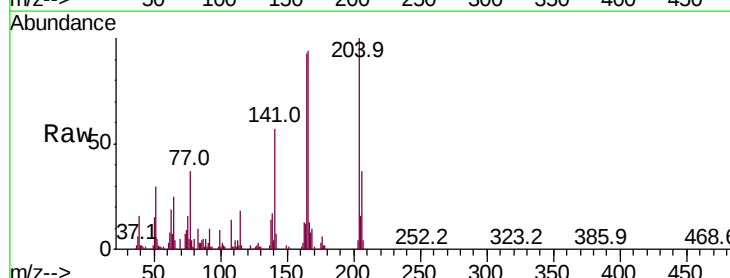
Tgt Ion:204 Resp: 159908

Ion Ratio Lower Upper

204 100

206 36.8 26.2 39.4

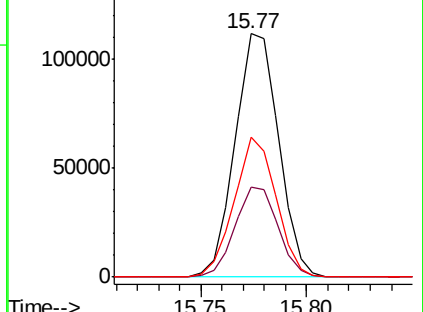
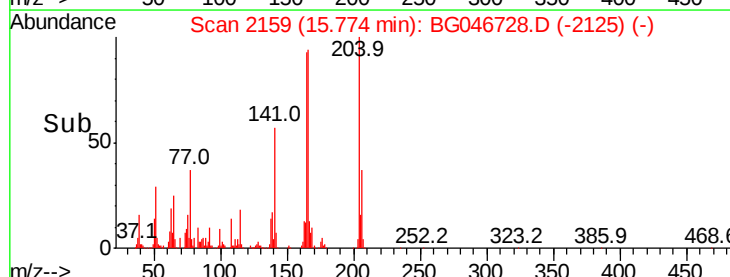
141 57.4 43.1 64.7

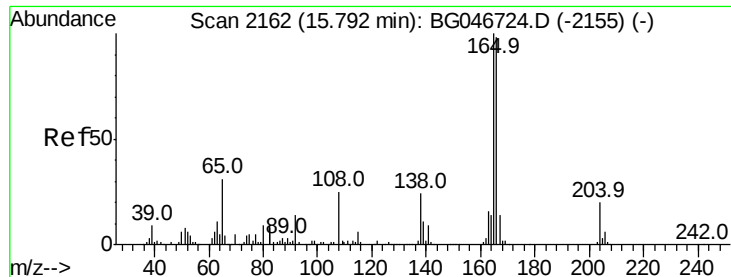


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

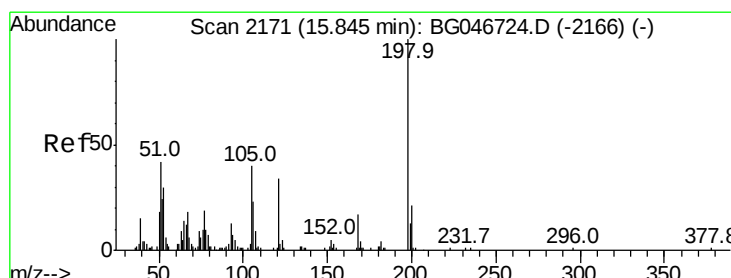
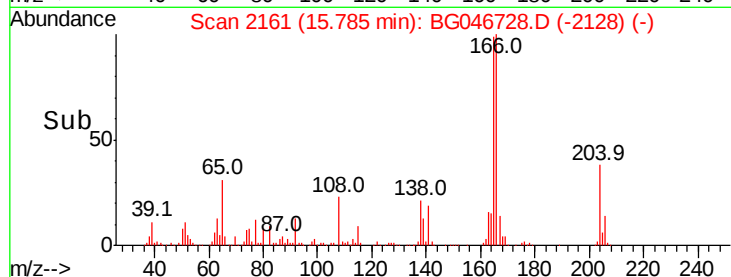
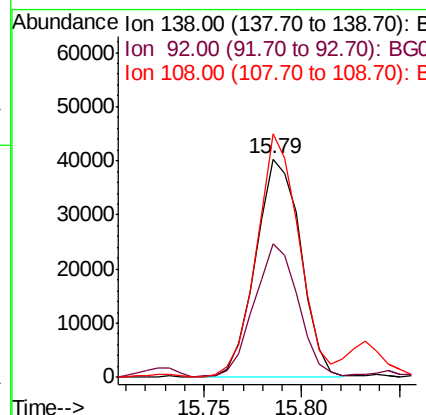
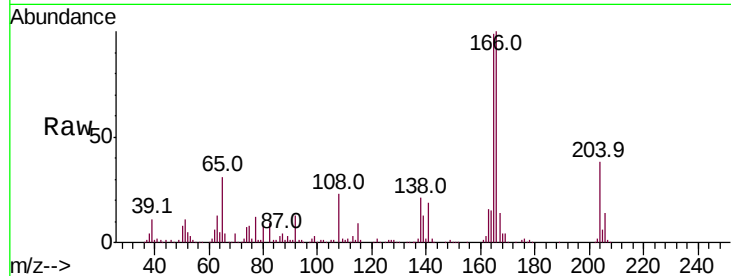




#61
4-Nitroaniline
Concen: 22.692 ng/ul
RT: 15.79 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

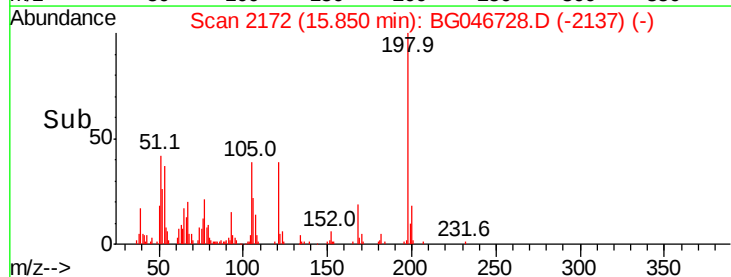
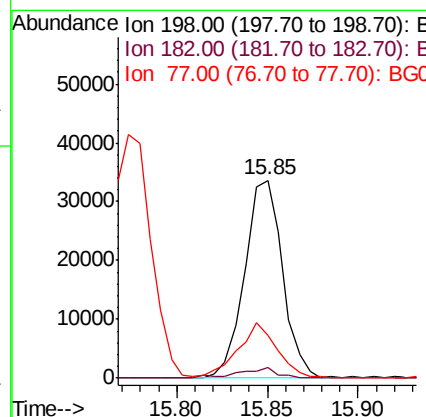
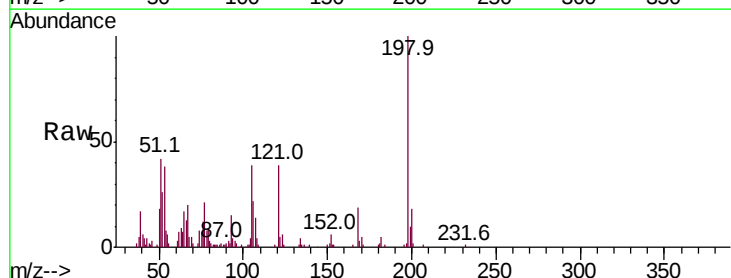
Instrument :
BNA_G
ClientSampleId :
SICV20

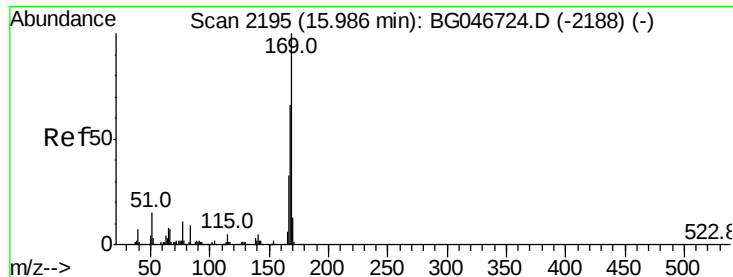
Tot Ion:138 Resp: 64556
Ion Ratio Lower Upper
138 100
92 61.3 46.9 70.3
108 111.5 83.7 125.5



#64
4,6-Dinitro-2-methylphenol
Concen: 19.919 ng/ul
RT: 15.85 min Scan# 2172
Delta R.T. 0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion:198 Resp: 48881
Ion Ratio Lower Upper
198 100
182 5.4 3.4 5.2#
77 21.4 16.3 24.5



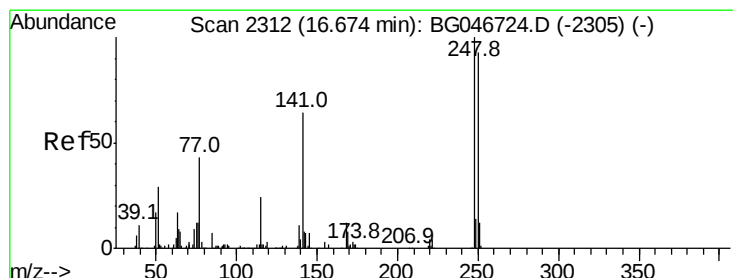
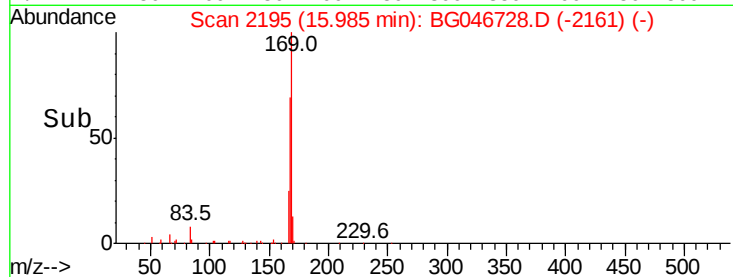
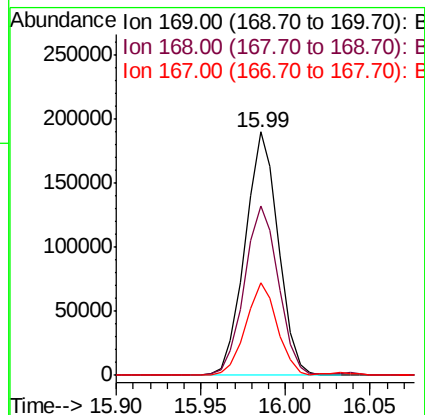
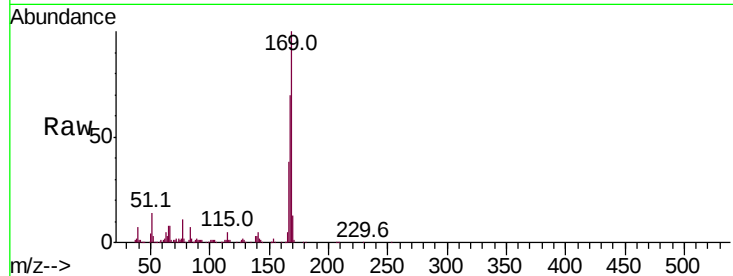


#65

N-Nitrosodiphenylamine
 Concen: 20.201 ng/ul
 RT: 15.99 min Scan# 2195
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Instrument :
 BNA_G
 ClientSampleId :
 SICV20

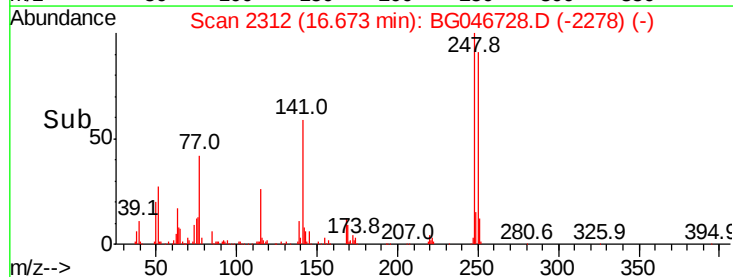
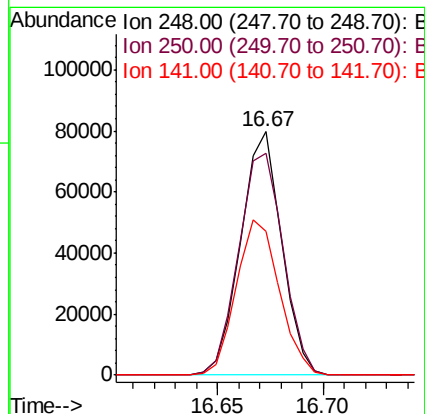
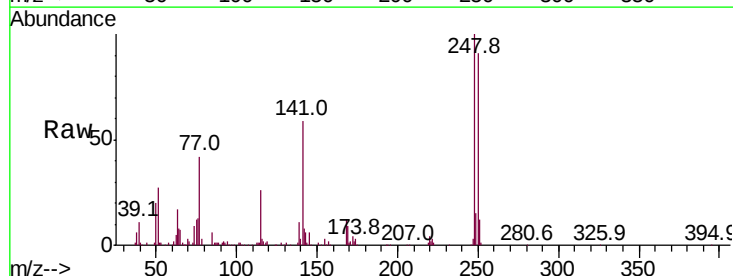
Tot Ion	Ratio	Lower	Upper
169	100		
168	69.7	53.3	79.9
167	37.9	26.3	39.5

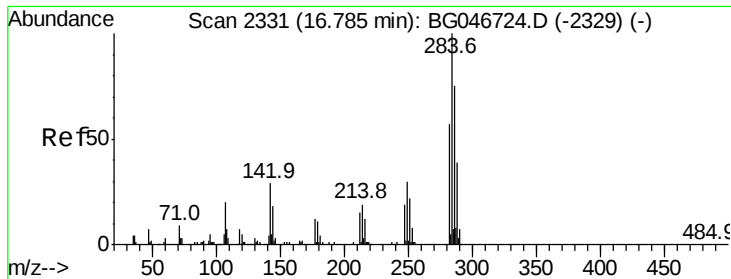


#66

4-Bromophenyl-phenylether
 Concen: 19.232 ng/ul
 RT: 16.67 min Scan# 2312
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
248	100		
250	91.3	74.7	112.1
141	59.3	51.0	76.4

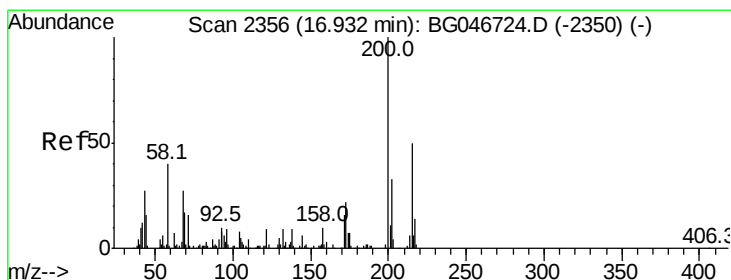
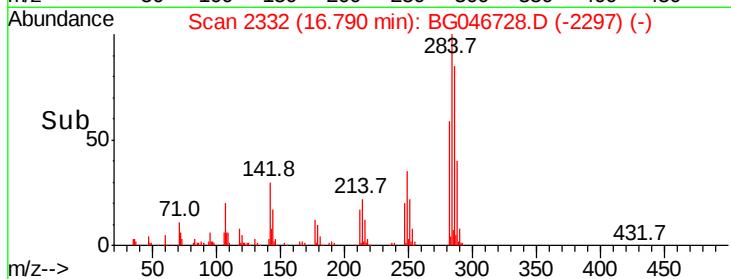
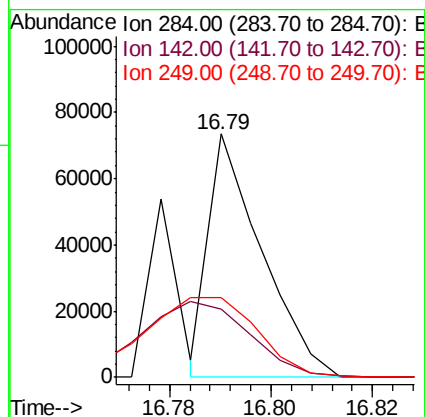
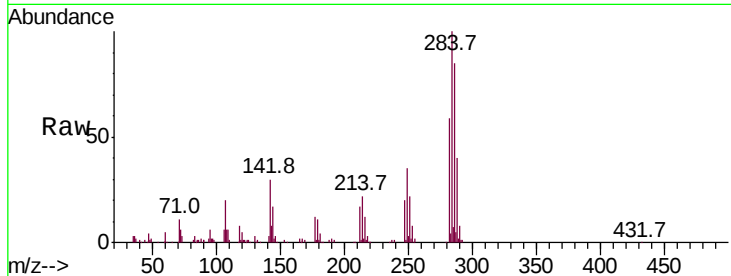




#67
Hexachlorobenzene
Concen: 11.116 ng/ul
RT: 16.79 min Scan# 2332
Delta R.T. 0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

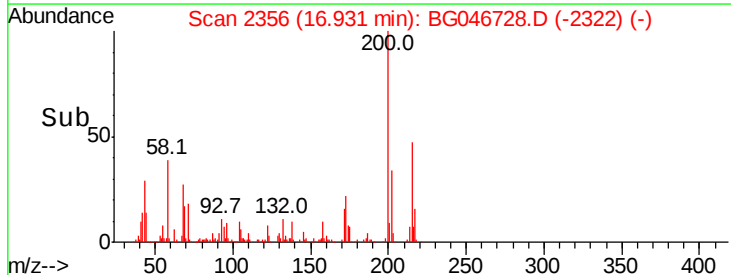
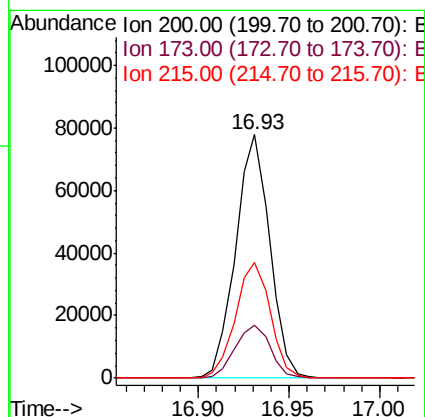
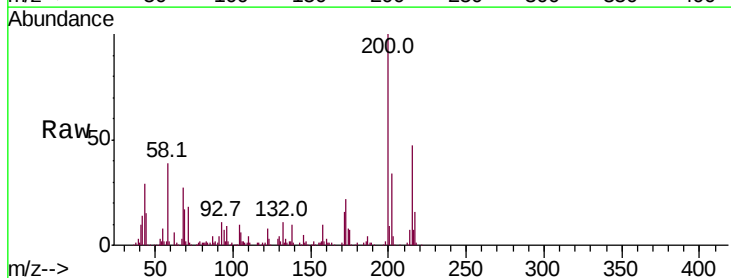
Instrument :
BNA_G
ClientSampleId :
SICV20

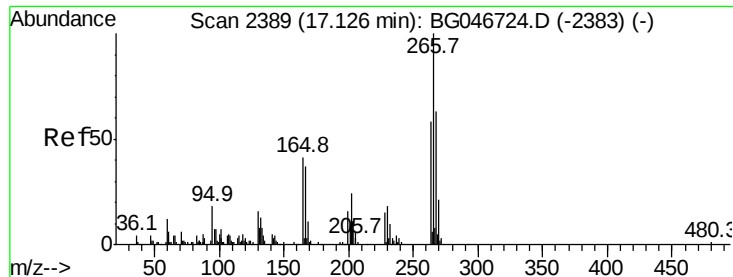
Tot Ion	Ratio	Lower	Upper
284	100		
142	28.1	23.8	35.6
249	35.6	25.1	37.7



#68
Atrazine
Concen: 19.084 ng/ul
RT: 16.93 min Scan# 2356
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.9	17.7	26.5
215	47.4	39.8	59.8

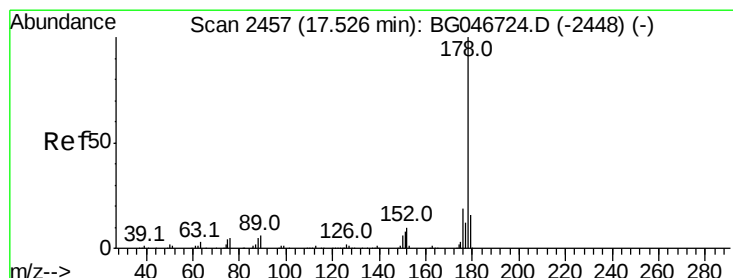
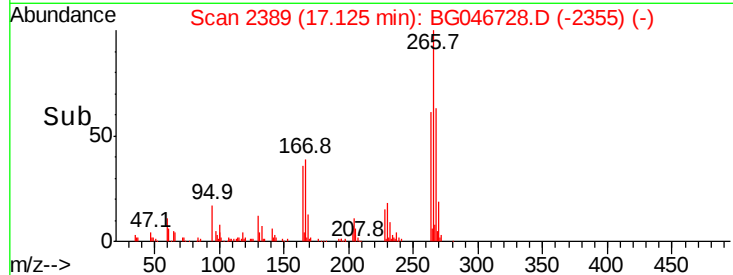
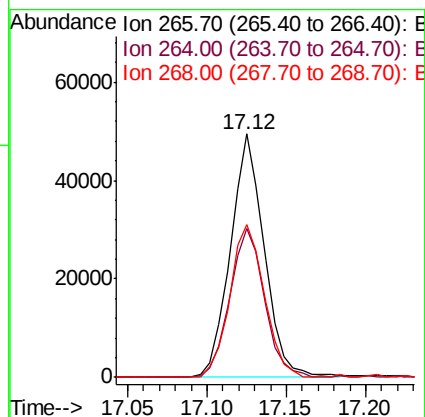
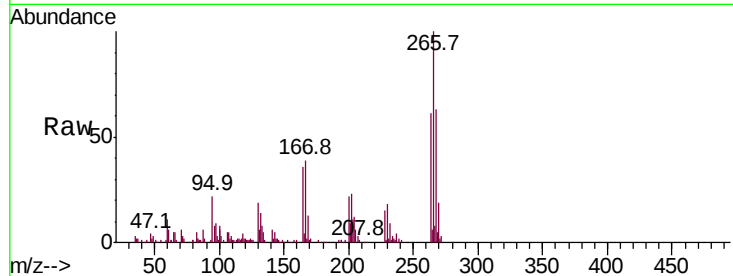




#69
 Pentachlorophenol
 Concen: 20.704 ng/ul
 RT: 17.12 min Scan# 2389
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

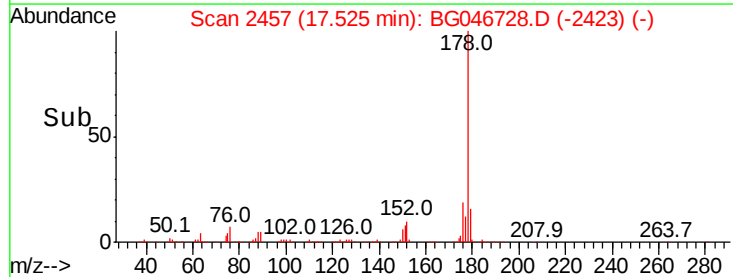
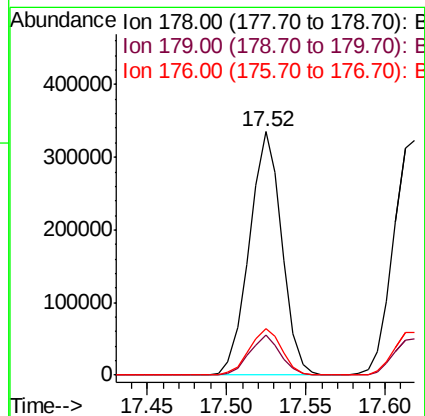
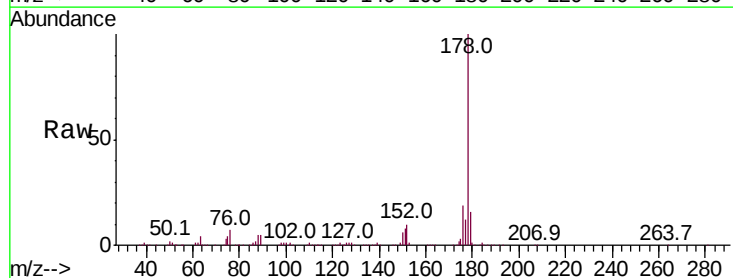
Instrument :
 BNA_G
 ClientSampleId :
 SICV20

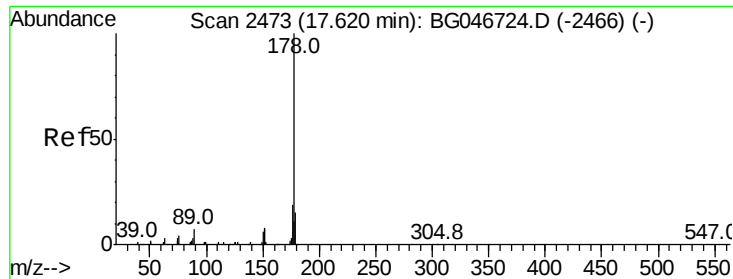
Tot Ion	Ratio	Lower	Upper
266	100		
264	67.0	51.3	76.9
268	62.9	54.3	81.5



#70
 Phenanthrene
 Concen: 19.467 ng/ul
 RT: 17.52 min Scan# 2457
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
178	100		
179	16.4	12.6	18.8
176	19.4	15.4	23.2





#72

Anthracene

Concen: 19.620 ng/ul

RT: 17.62 min Scan# 2473

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

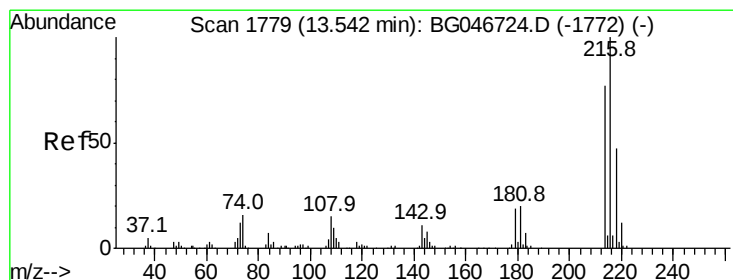
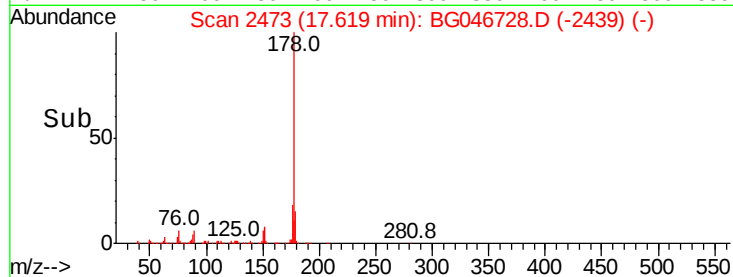
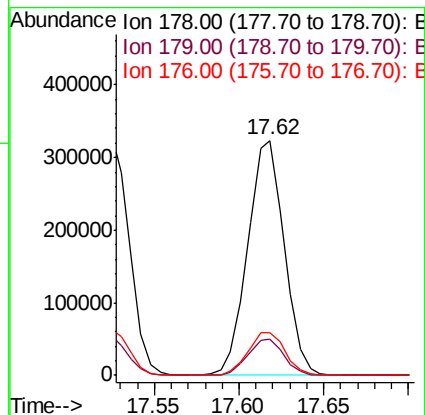
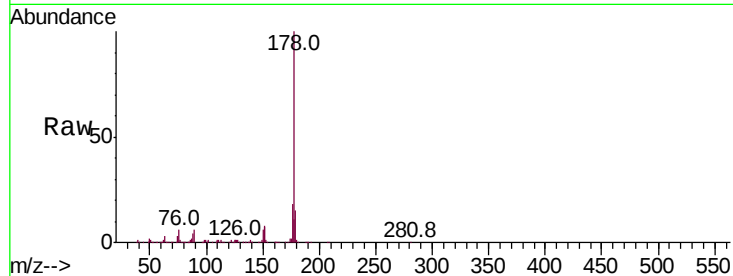
Tot Ion:178 Resp: 486072

Ion Ratio Lower Upper

178 100

179 15.2 11.9 17.9

176 18.2 15.2 22.8



#73

1,2,3,4-Tetrachlorobenzene

Concen: 21.093 ng/uL

RT: 13.54 min Scan# 1779

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

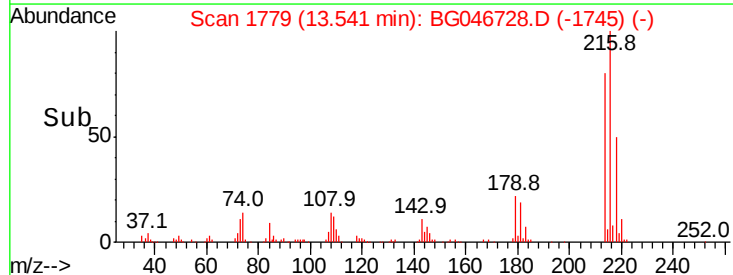
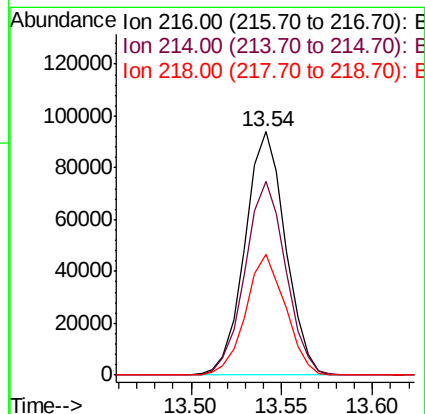
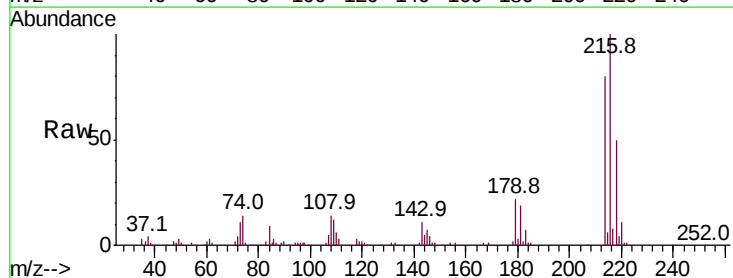
Tgt Ion:216 Resp: 145584

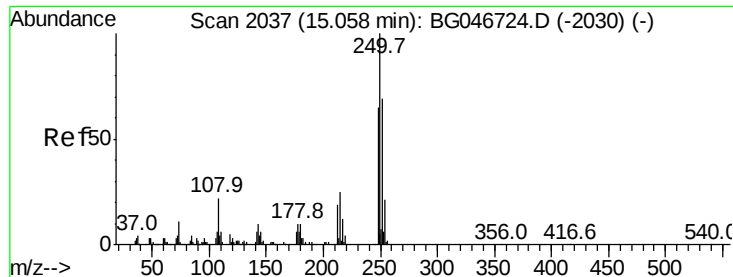
Ion Ratio Lower Upper

216 100

214 79.7 66.2 99.2

218 49.8 37.8 56.8





#74

Pentachlorobenzene

Concen: 20.089 ng/uL

RT: 15.06 min Scan# 2037

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

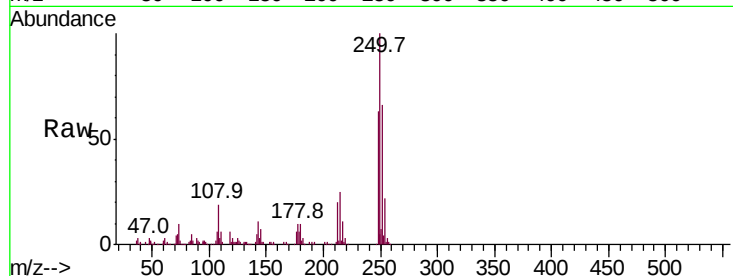
Tot Ion:250 Resp: 140890

Ion Ratio Lower Upper

250 100

248 58.5 48.6 73.0

252 65.0 55.7 83.5

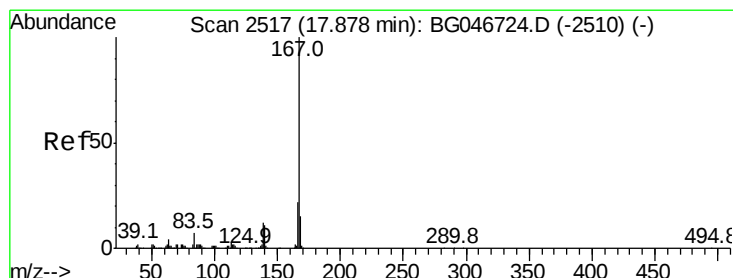
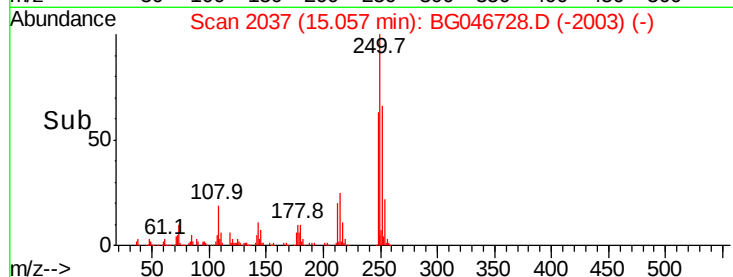
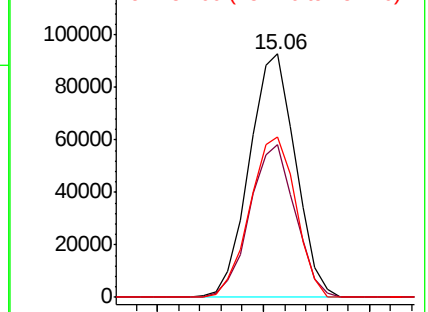


Abundance

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: 21.416 ng/uL

RT: 17.88 min Scan# 2517

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

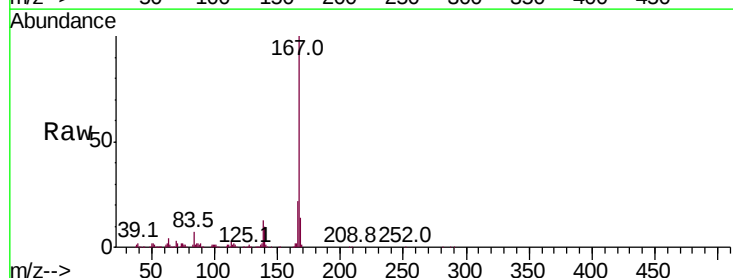
Tgt Ion:167 Resp: 422912

Ion Ratio Lower Upper

167 100

166 22.1 17.5 26.3

139 13.2 9.8 14.6

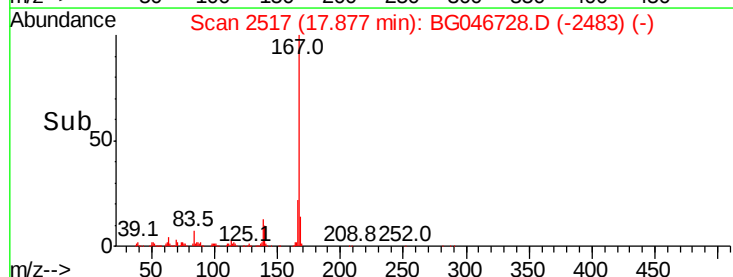
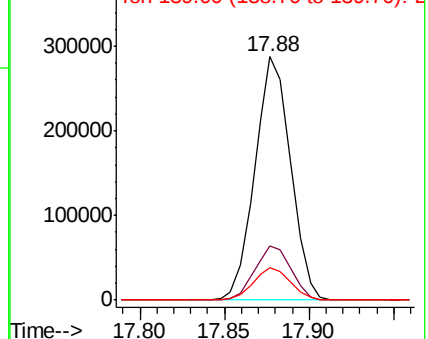


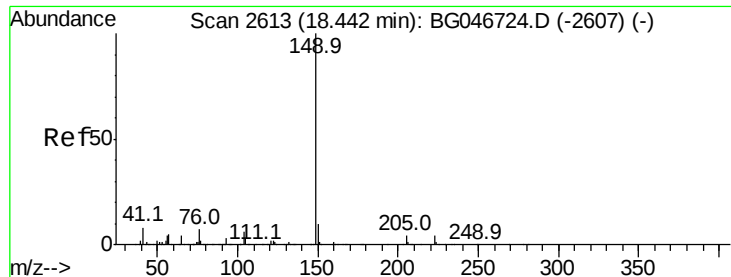
Abundance

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: 20.268 ng/ul

RT: 18.44 min Scan# 2613

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

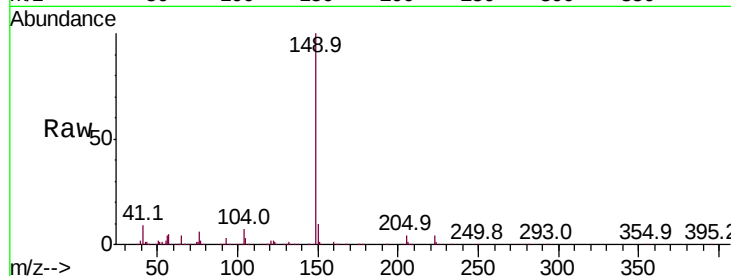
Tot Ion:149 Resp: 496385

Ion Ratio Lower Upper

149 100

150 9.7 8.0 12.0

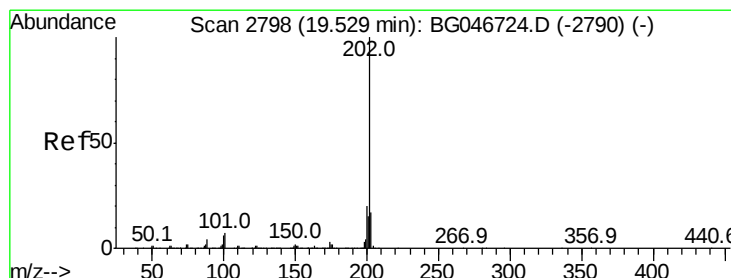
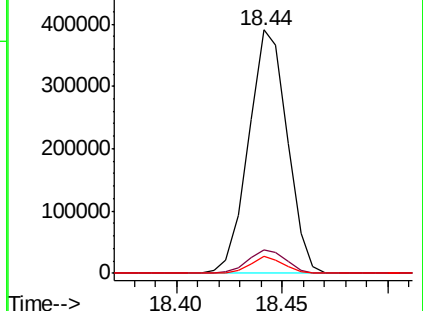
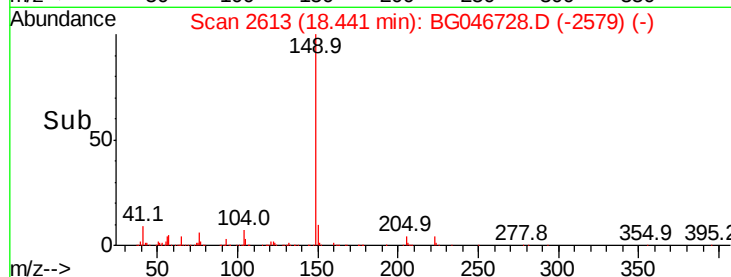
104 6.9 5.2 7.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 21.126 ng/ul

RT: 19.53 min Scan# 2798

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

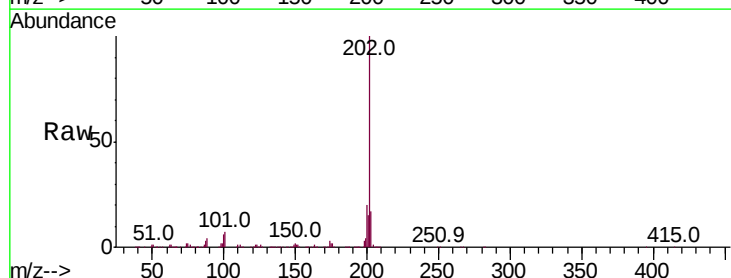
Tgt Ion:202 Resp: 613452

Ion Ratio Lower Upper

202 100

101 6.7 5.8 8.6

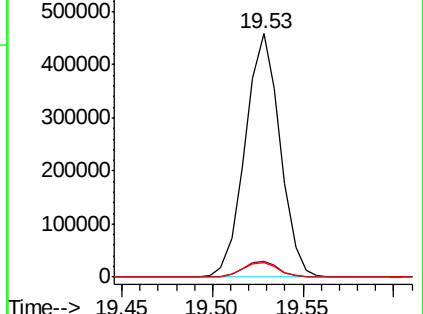
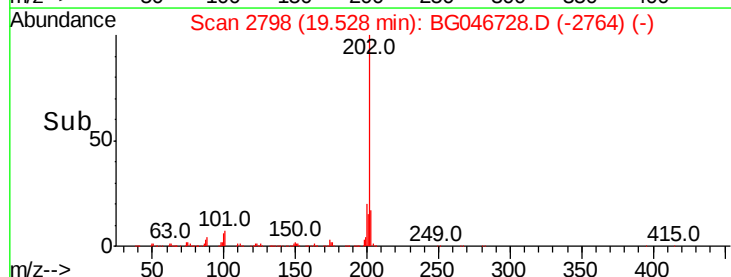
100 5.8 4.5 6.7

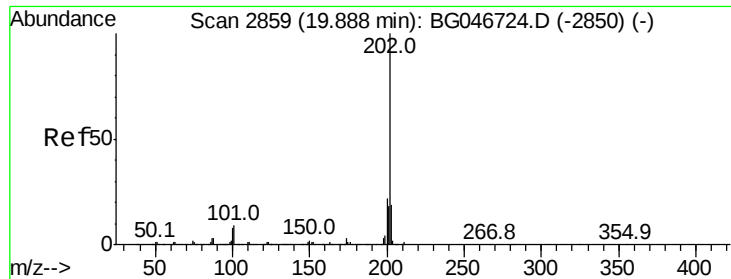


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#80

Pvrene

Concen: 19.770 ng/ul

RT: 19.89 min Scan# 2859

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampled :

SICV20

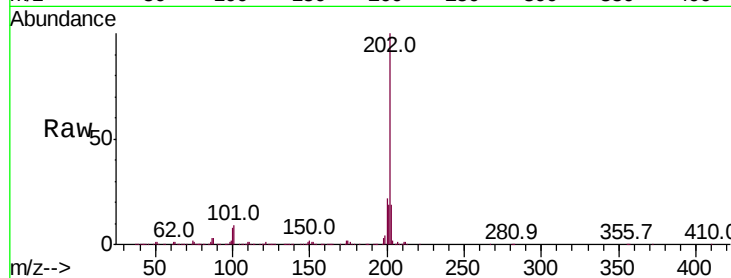
Tot Ion:202 Resp: 597564

Ion Ratio Lower Upper

202 100

101 8.6 7.0 10.4

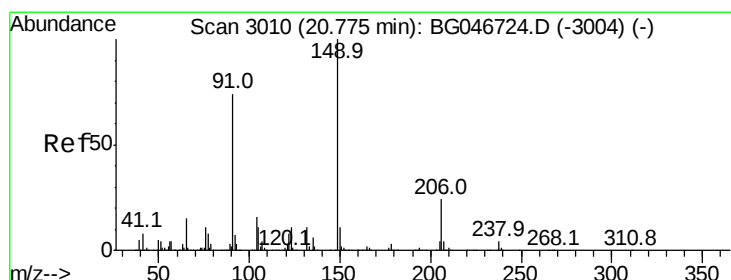
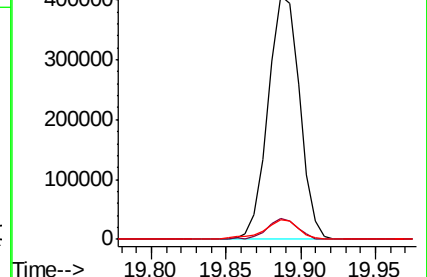
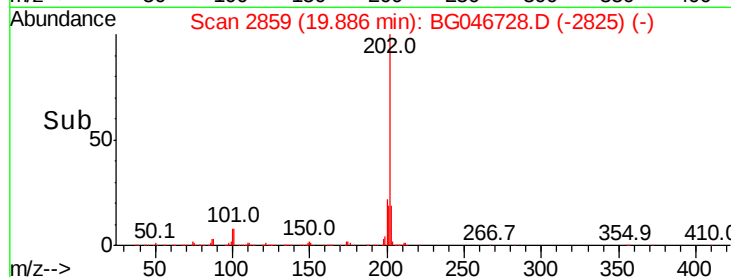
100 8.2 6.0 9.0



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#81

Butylbenzylphthalate

Concen: 21.135 ng/ul

RT: 20.77 min Scan# 3010

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

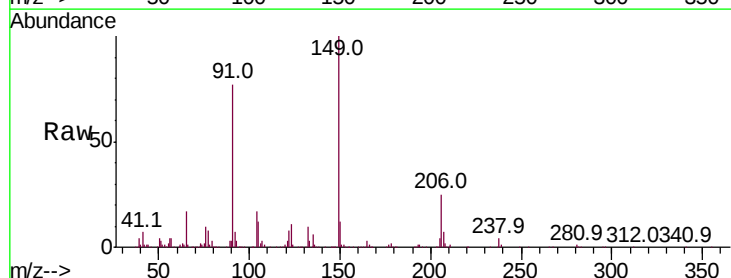
Tgt Ion:149 Resp: 222642

Ion Ratio Lower Upper

149 100

91 76.9 59.0 88.4

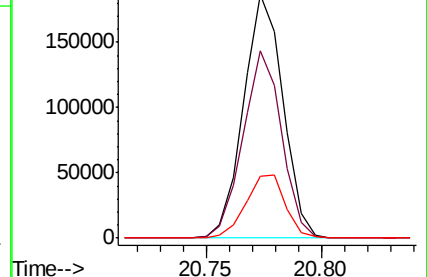
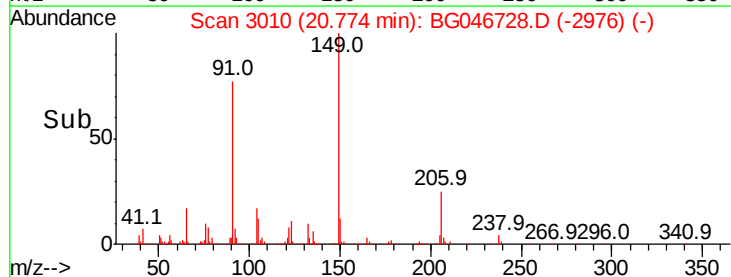
206 25.5 19.2 28.8

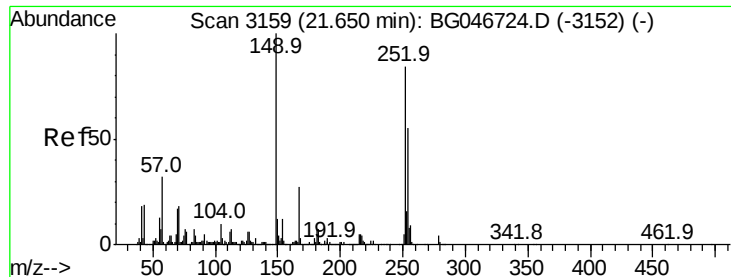


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): B

Ion 206.00 (205.70 to 206.70): E

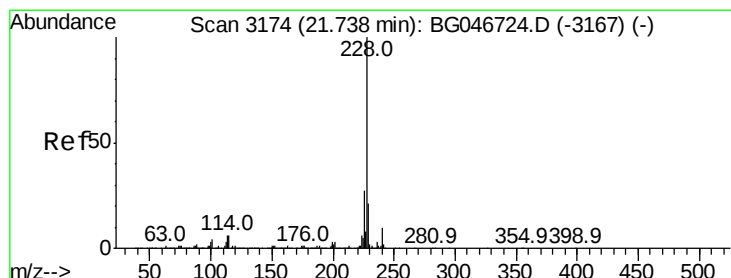
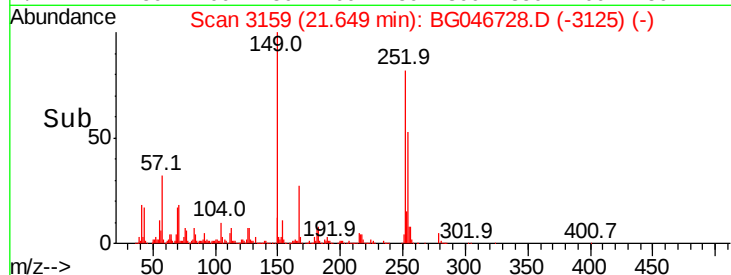
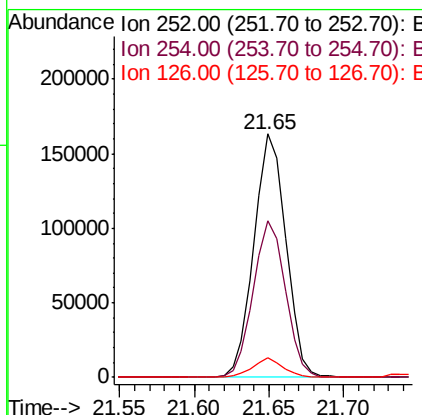
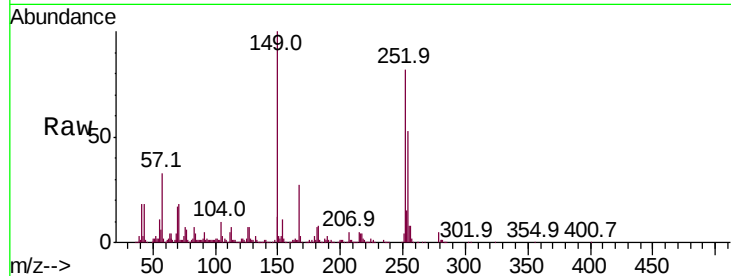




#82
 3,3'-Dichlorobenzidine
 Concen: 21.982 ng/ul
 RT: 21.65 min Scan# 3159
 Delta R.T. -0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

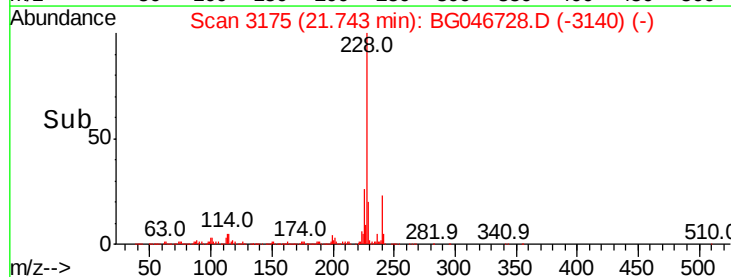
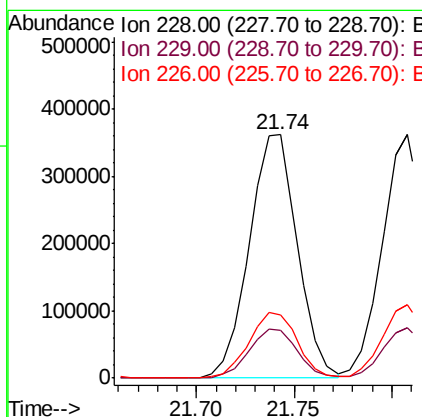
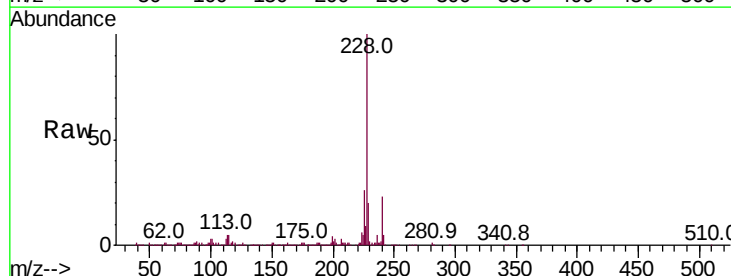
Instrument :
 BNA_G
 ClientSampleId :
 SICV20

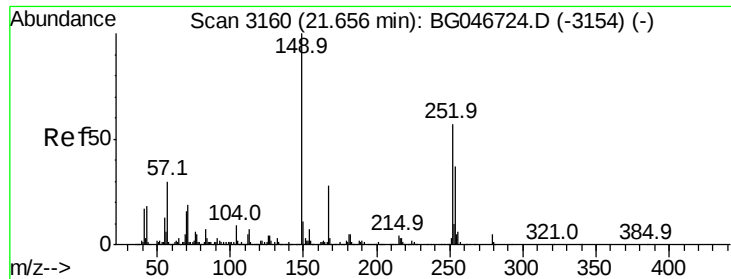
Tot Ion:252 Resp: 241759
 Ion Ratio Lower Upper
 252 100
 254 64.4 52.3 78.5
 126 8.1 5.9 8.9



#83
 Benzo(a)anthracene
 Concen: 20.083 ng/ul
 RT: 21.74 min Scan# 3175
 Delta R.T. 0.00 min
 Lab File: BG046728.D
 Acq: 29 Sep 2020 21:05

Tgt Ion:228 Resp: 617947
 Ion Ratio Lower Upper
 228 100
 229 19.8 16.5 24.7
 226 26.0 21.6 32.4





#84

Bis(2-ethylhexyl)phthalate

Concen: 20.535 ng/ul

RT: 21.65 min Scan# 3160

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

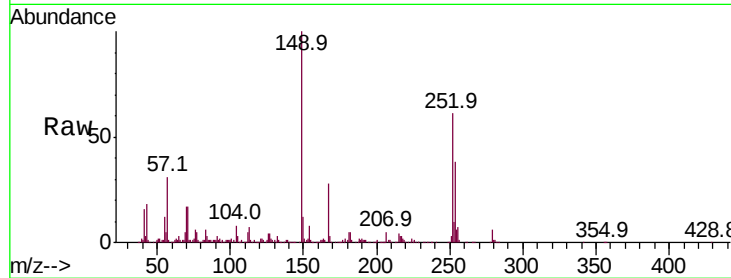
Tot Ion:149 Resp: 321682

Ion Ratio Lower Upper

149 100

167 27.7 22.7 34.1

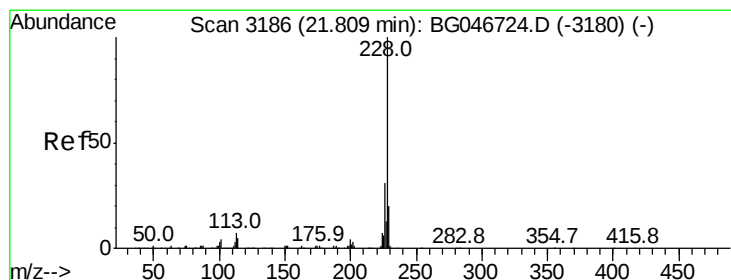
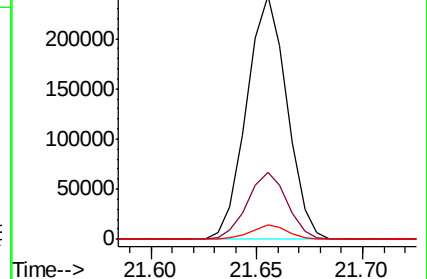
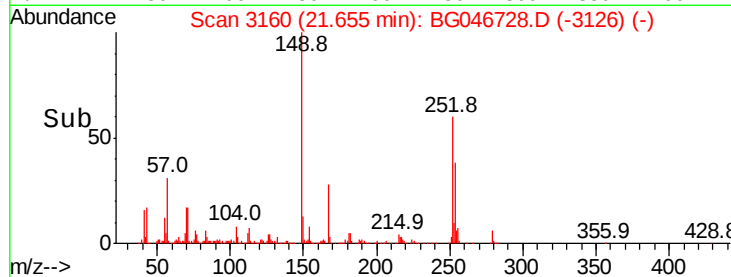
279 6.2 4.2 6.2



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: 19.182 ng/ul

RT: 21.81 min Scan# 3186

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

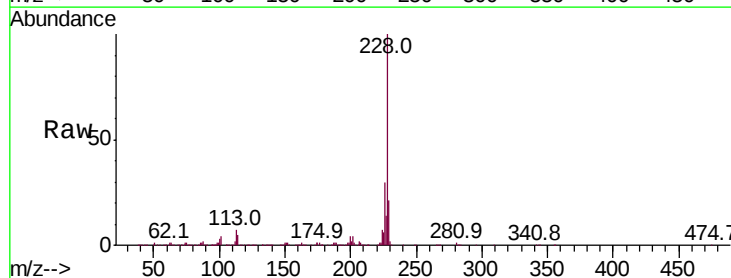
Tgt Ion:228 Resp: 572528

Ion Ratio Lower Upper

228 100

226 30.1 24.3 36.5

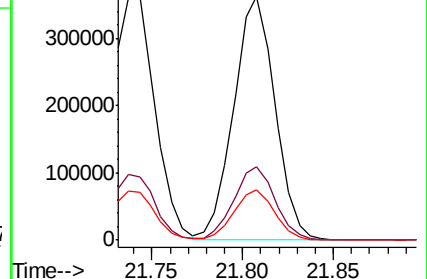
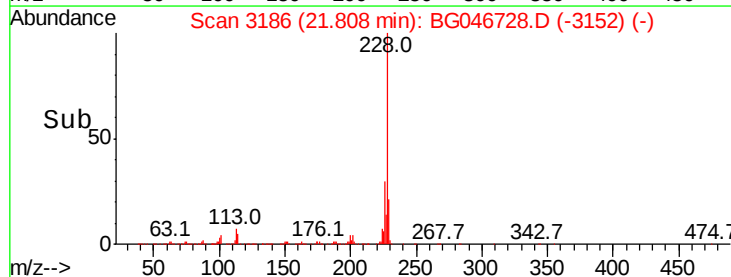
229 20.6 15.8 23.8

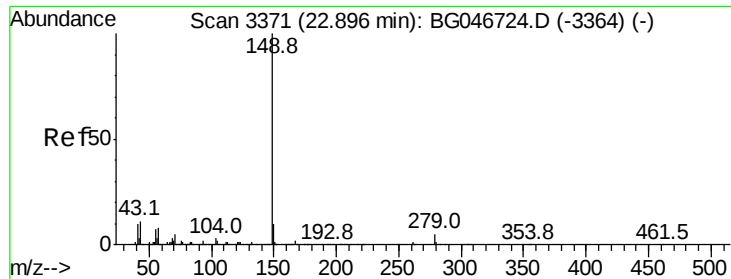


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 21.428 ng/ul

RT: 22.89 min Scan# 3371

Delta R.T. -0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

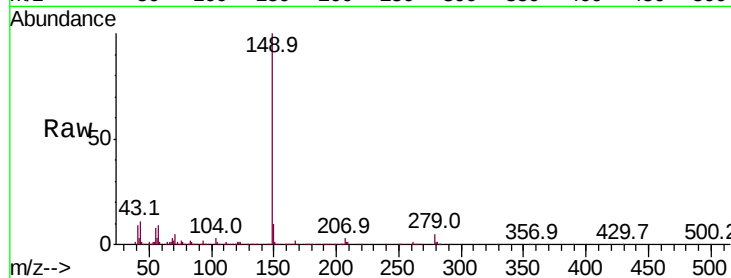
Instrument :

BNA_G

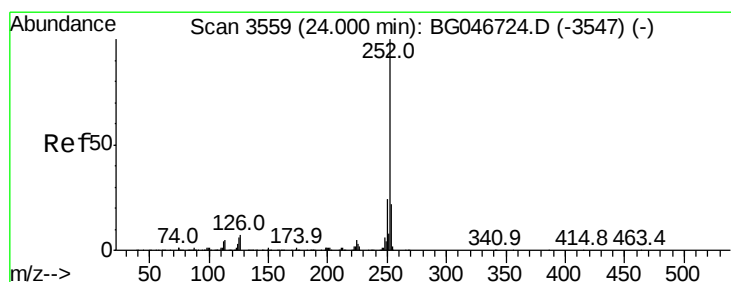
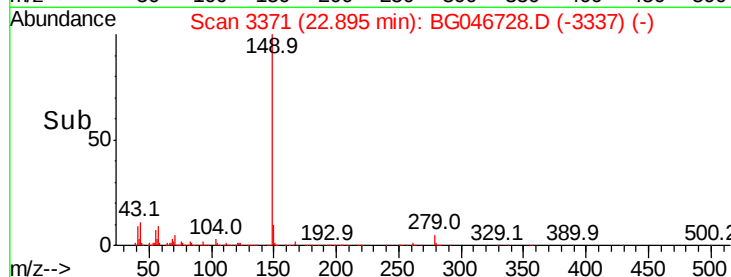
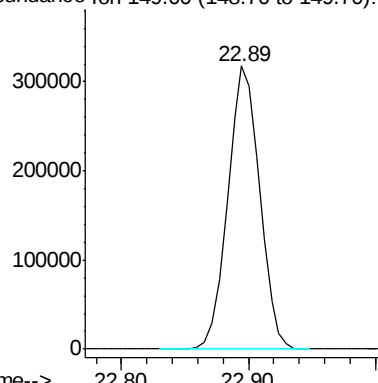
ClientSampleId :

SICV20

Tgt Ion:149 Resp: 553960



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 19.464 ng/ul

RT: 23.99 min Scan# 3558

Delta R.T. -0.01 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

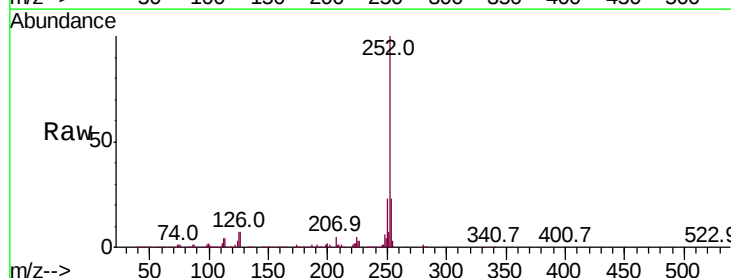
Tgt Ion:252 Resp: 607783

Ion Ratio Lower Upper

252 100

253 23.5 17.9 26.9

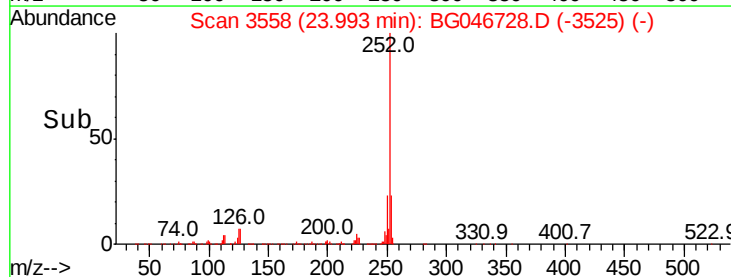
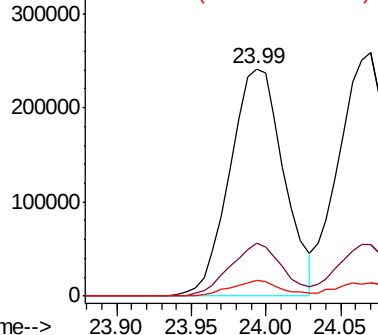
125 7.0 5.0 7.4

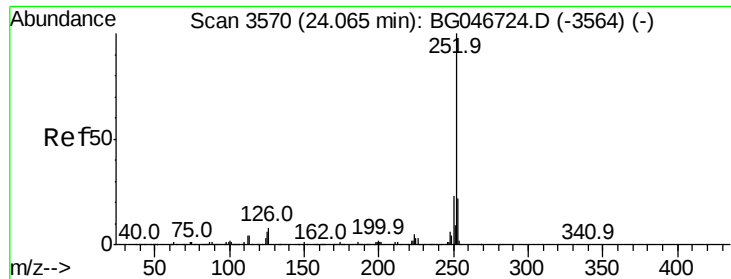


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

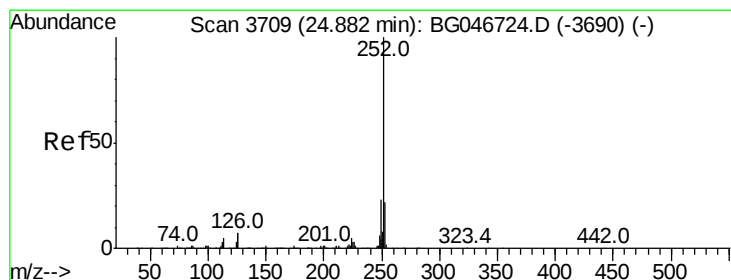
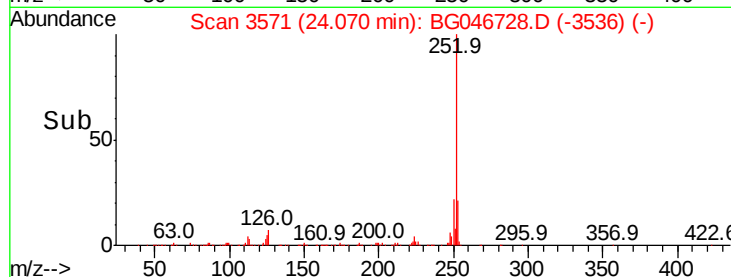
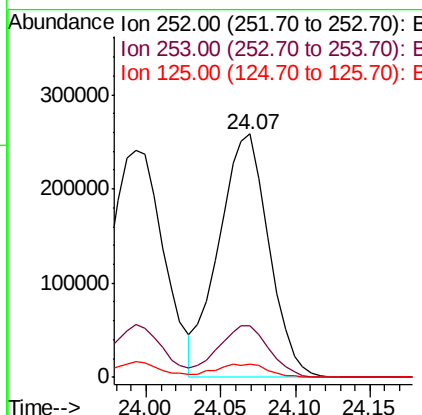
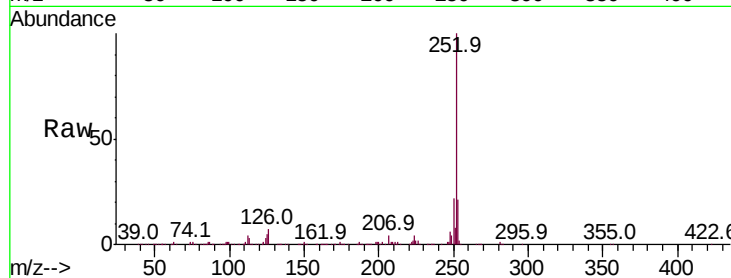




#89
Benzo(k)fluoranthene
Concen: 19.731 ng/ul
RT: 24.07 min Scan# 3571
Delta R.T. 0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

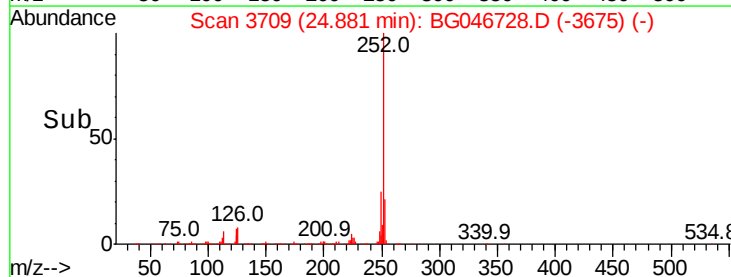
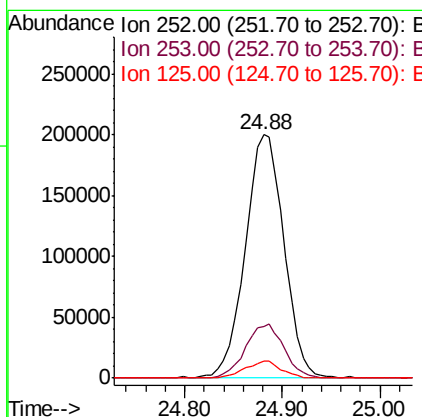
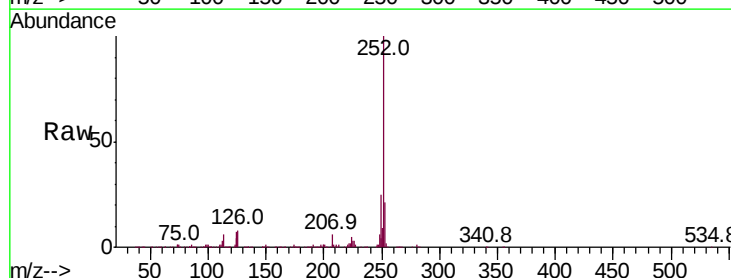
Instrument :
BNA_G
ClientSampleId :
SICV20

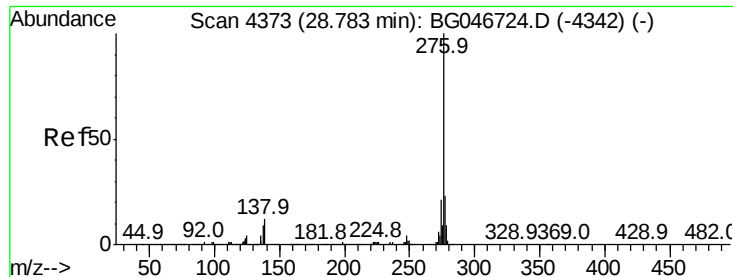
Tot Ion:252 Resp: 600548
Ion Ratio Lower Upper
252 100
253 21.2 17.7 26.5
125 5.4 4.8 7.2



#91
Benzo(a)pyrene
Concen: 19.432 ng/ul
RT: 24.88 min Scan# 3709
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion:252 Resp: 554238
Ion Ratio Lower Upper
252 100
253 21.2 17.6 26.4
125 6.8 5.4 8.2



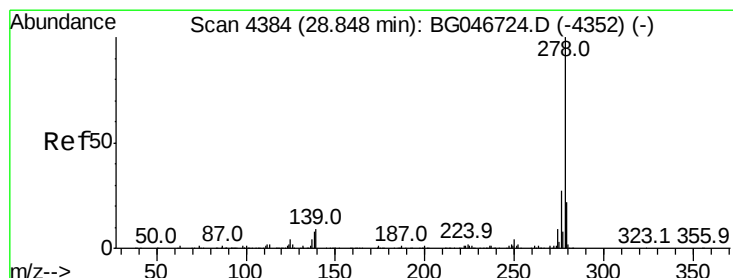
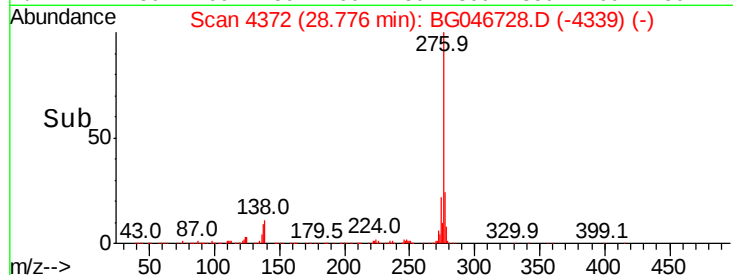
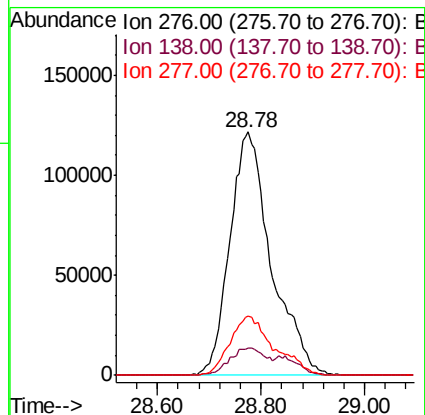
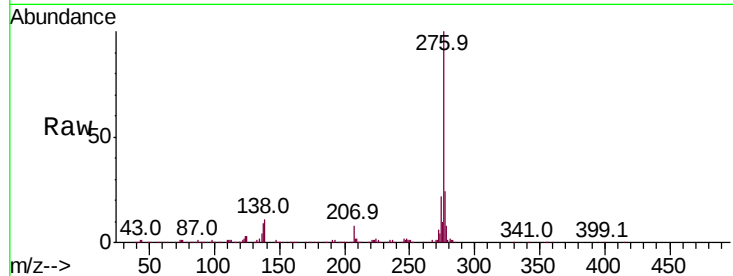


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.335 ng/ul
RT: 28.78 min Scan# 4372
Delta R.T. -0.01 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Instrument :
BNA_G
ClientSampleId :
SICV20

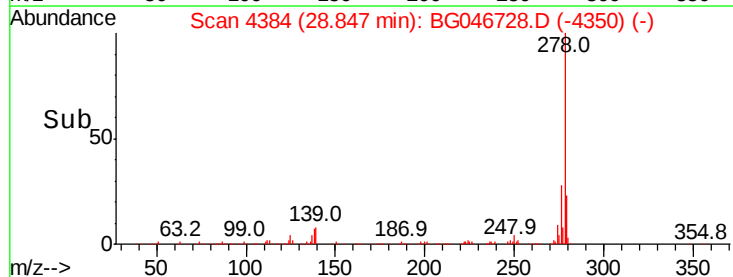
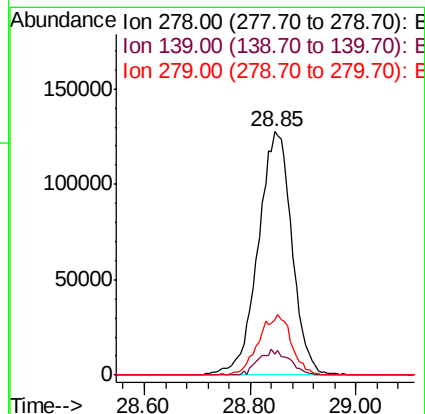
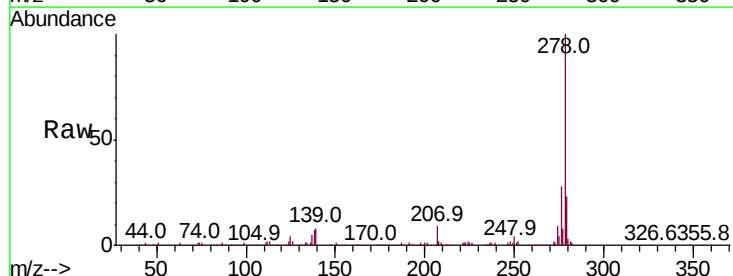
Tot Ion	Ratio	Lower	Upper
276	100		
138	11.0	9.7	14.5
277	24.1	18.2	27.4

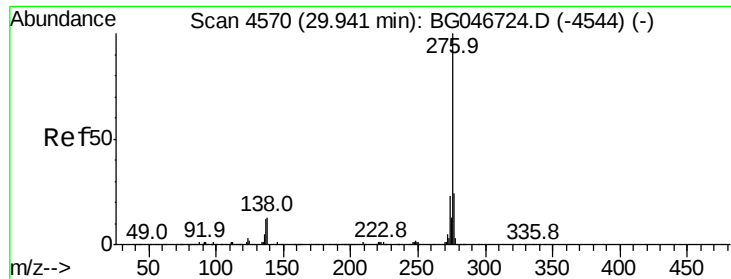


#93

Dibenzo(a,h)anthracene
Concen: 19.537 ng/ul
RT: 28.85 min Scan# 4384
Delta R.T. -0.00 min
Lab File: BG046728.D
Acq: 29 Sep 2020 21:05

Tgt Ion	Ratio	Lower	Upper
278	100		
139	8.4	7.2	10.8
279	22.6	17.8	26.6





#94

Benzo(a,h,i)perylene

Concen: 19.305 ng/ul

RT: 29.95 min Scan# 4571

Delta R.T. 0.00 min

Lab File: BG046728.D

Acq: 29 Sep 2020 21:05

Instrument :

BNA_G

ClientSampleId :

SICV20

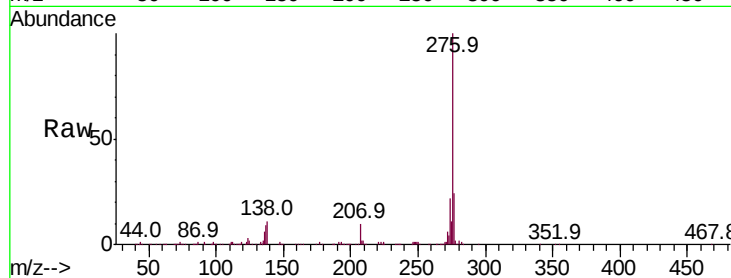
Tot Ion:276 Resp: 565986

Ion Ratio Lower Upper

276 100

138 10.6 10.2 15.4

277 24.2 19.0 28.6



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

