

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041421\
 Data File : BG048695.D
 Acq On : 14 Apr 2021 15:57
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Quant Time: Apr 14 16:34:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 14 15:25:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.085	152	23149	20.00	ng	0.00
21) Naphthalene-d8	10.911	136	96200	20.00	ng	# 0.00
39) Acenaphthene-d10	14.742	164	66185	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	159577	20.00	ng	# 0.00
76) Chrysene-d12	21.799	240	140934	20.00	ng	0.00
86) Perylene-d12	25.136	264	149575	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.635	112	167999	128.13	ng	0.00
7) Phenol-d6	7.251	99	238731	125.54	ng	0.01
23) Nitrobenzene-d5	9.260	82	244348	122.97	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	106629	122.56	ng	0.00
45) 2-Fluorobiphenyl	13.362	172	530523	119.14	ng	0.00
79) Terphenyl-d14	20.107	244	940533	122.04	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.491	88	32377	61.37	ng	98
3) Pyridine	3.902	79	83390	63.05	ng	93
4) n-Nitrosodimethylamine	3.820	42	66465	76.92	ng	97
6) Aniline	7.404	93	131023	59.99	ng	97
8) 2-Chlorophenol	7.651	128	85822	57.92	ng	99
9) Benzaldehyde	7.216	77	65823	54.15	ng	94
10) Phenol	7.275	94	113451	59.59	ng	95
11) bis(2-Chloroethyl)ether	7.498	93	78281	59.26	ng	91
12) 1,3-Dichlorobenzene	7.974	146	100388	60.14	ng	99
13) 1,4-Dichlorobenzene	8.121	146	105062	62.42	ng	96
14) 1,2-Dichlorobenzene	8.444	146	95941	59.52	ng	98
15) Benzyl Alcohol	8.326	79	105475	67.71	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.614	45	83979	65.90	ng	97
17) 2-Methylphenol	8.532	107	74589	60.55	ng	96
18) Hexachloroethane	9.178	117	39614	63.34	ng	94
19) n-Nitroso-di-n-propyla...	8.896	70	81541	62.21	ng	92
20) 3+4-Methylphenols	8.867	107	103803	60.71	ng	96
22) Acetophenone	8.914	105	141445	57.03	ng	# 97
24) Nitrobenzene	9.302	77	124369	63.78	ng	98
25) Isophorone	9.830	82	215844	58.82	ng	# 95
26) 2-Nitrophenol	10.018	139	54250	60.55	ng	92
27) 2,4-Dimethylphenol	10.071	122	81142	57.56	ng	88
28) bis(2-Chloroethoxy)met...	10.306	93	96117	57.15	ng	96
29) 2,4-Dichlorophenol	10.565	162	94481	59.18	ng	93
30) 1,2,4-Trichlorobenzene	10.770	180	104750	57.10	ng	97
31) Naphthalene	10.964	128	284507	57.52	ng	98
32) Benzoic acid	10.253	122	53191	49.04	ng	# 64
33) 4-Chloroaniline	11.070	127	118248	56.65	ng	97
34) Hexachlorobutadiene	11.241	225	79193	59.12	ng	97
35) Caprolactam	11.869	113	30167	51.80	ng	93
36) 4-Chloro-3-methylphenol	12.198	107	103470	57.72	ng	96
37) 2-Methylnaphthalene	12.568	142	224675	57.06	ng	97
38) 1-Methylnaphthalene	12.786	142	210396	56.03	ng	99
40) 1,2,4,5-Tetrachloroben...	12.933	216	122302	59.61	ng	95
41) Hexachlorocyclopentadiene	12.909	237	68107	57.30	ng	90

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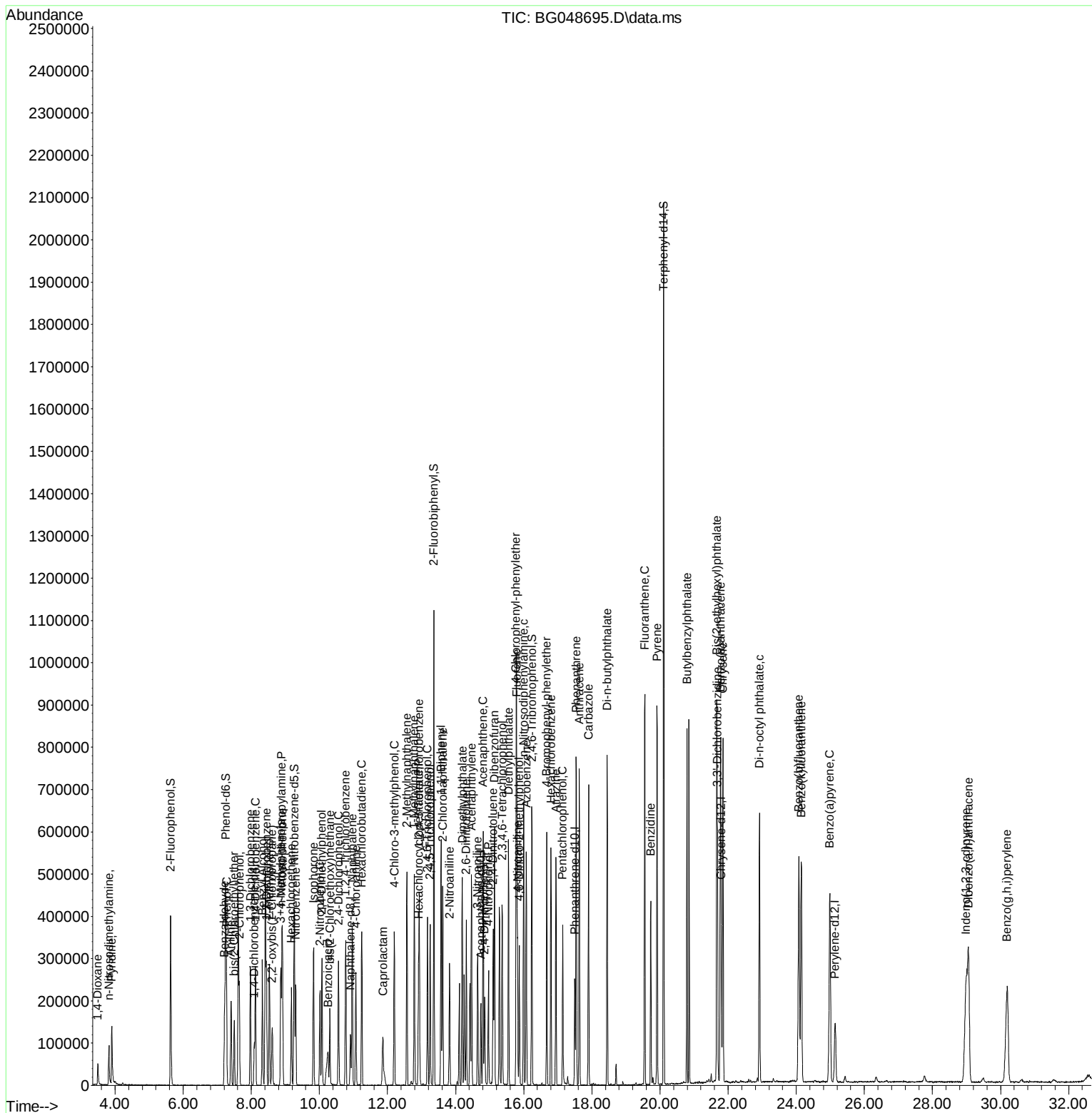
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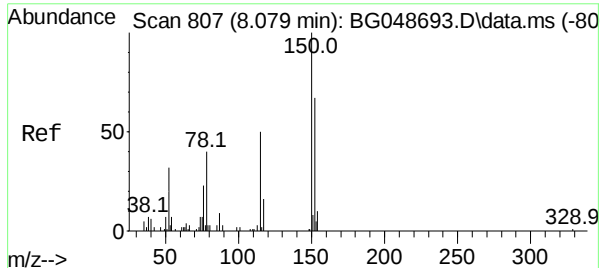
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.174	196	86473	61.32	ng	99
44) 2,4,5-Trichlorophenol	13.250	196	90612	60.06	ng	93
46) 1,1'-Biphenyl	13.573	154	285926	59.12	ng	97
47) 2-Chloronaphthalene	13.620	162	221335	60.07	ng	97
48) 2-Nitroaniline	13.820	65	81073	69.22	ng	100
49) Acenaphthylene	14.466	152	338759	58.65	ng	95
50) Dimethylphthalate	14.196	163	292078	59.46	ng	99
51) 2,6-Dinitrotoluene	14.313	165	68243	60.72	ng	94
52) Acenaphthene	14.807	154	219050	52.43	ng	97
53) 3-Nitroaniline	14.648	138	65352	59.30	ng	99
54) 2,4-Dinitrophenol	14.848	184	40284	63.74	ng	98
55) Dibenzofuran	15.142	168	359858	58.98	ng	98
56) 4-Nitrophenol	14.966	139	50179	56.41	ng	95
57) 2,4-Dinitrotoluene	15.101	165	98358	61.87	ng	98
58) Fluorene	15.794	166	290014	56.78	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.365	232	88475	60.11	ng	95
60) Diethylphthalate	15.553	149	302643	59.96	ng	99
61) 4-Chlorophenyl-phenyle...	15.776	204	167056	60.79	ng	99
62) 4-Nitroaniline	15.817	138	66821	57.97	ng	96
63) Azobenzene	16.076	77	298484	60.11	ng	93
65) 4,6-Dinitro-2-methylph...	15.870	198	66478	69.33	ng	92
66) n-Nitrosodiphenylamine	16.000	169	261202	57.53	ng	98
67) 4-Bromophenyl-phenylether	16.675	248	103290	58.39	ng	94
68) Hexachlorobenzene	16.799	284	107656	58.29	ng	98
69) Atrazine	16.946	200	106431	57.48	ng	97
70) Pentachlorophenol	17.145	266	65775	57.29	ng	95
71) Phenanthrene	17.539	178	475734	57.43	ng	96
72) Anthracene	17.633	178	468334	56.73	ng	99
73) Carbazole	17.903	167	443079	56.60	ng	99
74) Di-n-butylphthalate	18.450	149	502482	57.45	ng	99
75) Fluoranthene	19.554	202	597959	58.23	ng	98
77) Benzidine	19.731	184	241314	50.56	ng	96
78) Pyrene	19.913	202	580618	59.92	ng	98
80) Butylbenzylphthalate	20.794	149	228140	63.39	ng	99
81) Benzo(a)anthracene	21.781	228	561256	59.60	ng	97
82) 3,3'-Dichlorobenzidine	21.687	252	188626	58.31	ng	98
83) Chrysene	21.846	228	533538	59.38	ng	97
84) Bis(2-ethylhexyl)phtha...	21.669	149	321342	64.10	ng	100
85) Di-n-octyl phthalate	22.921	149	540155	61.80	ng	100
87) Indeno(1,2,3-cd)pyrene	28.984	276	617571	58.89	ng	# 97
88) Benzo(b)fluoranthene	24.078	252	590146	60.75	ng	95
89) Benzo(k)fluoranthene	24.149	252	542215	58.05	ng	99
90) Benzo(a)pyrene	24.989	252	535999	59.86	ng	97
91) Dibenzo(a,h)anthracene	29.061	278	523201	58.46	ng	99
92) Benzo(g,h,i)perylene	30.195	276	512447	58.46	ng	98

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

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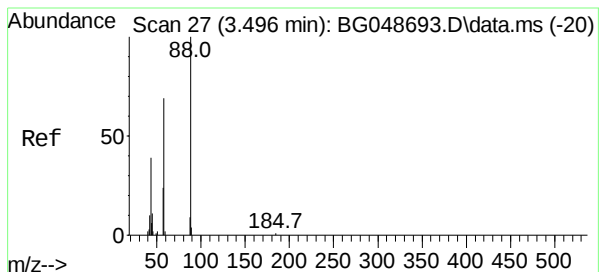
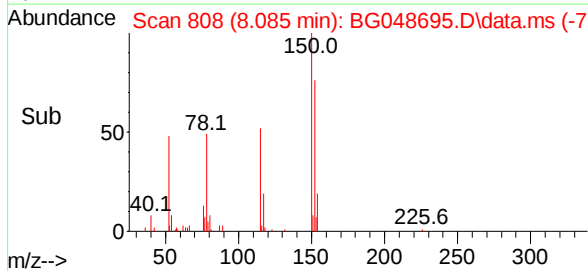
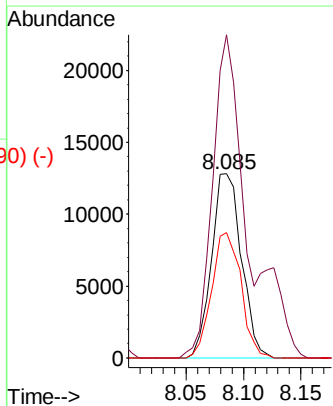
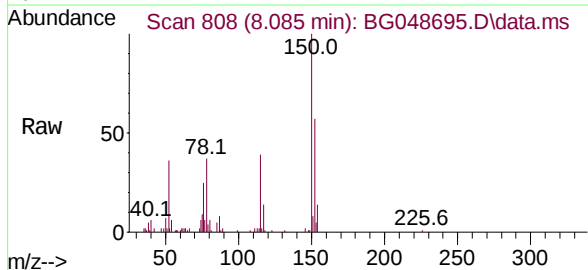




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.085 min Scan# 808
Delta R.T. 0.006 min
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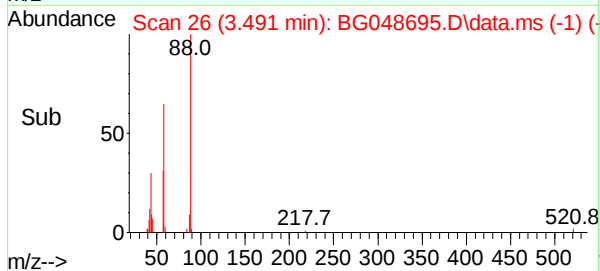
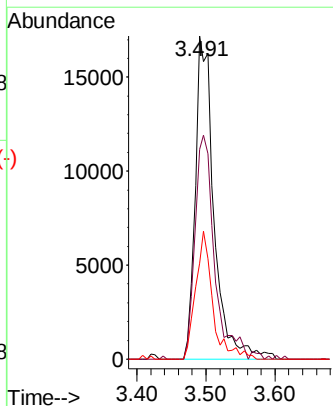
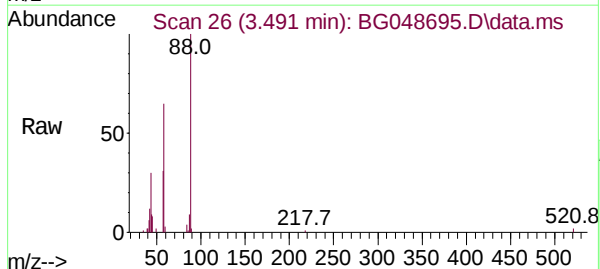
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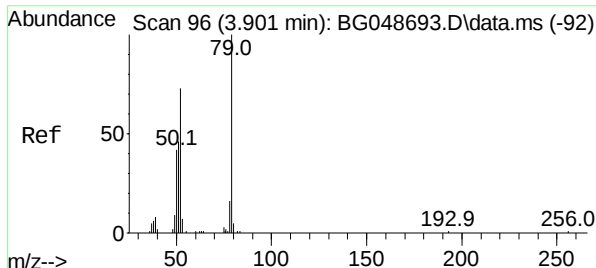
Tgt Ion:152 Resp: 23149
Ion Ratio Lower Upper
152 100
150 175.3 119.4 179.0
115 68.1 60.2 90.4



1,4-Dioxane
Concen: 61.37 ng
RT: 3.491 min Scan# 26
Delta R.T. -0.005 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion: 88 Resp: 32377
Ion Ratio Lower Upper
88 100
58 71.6 55.7 83.5
43 36.2 29.3 43.9

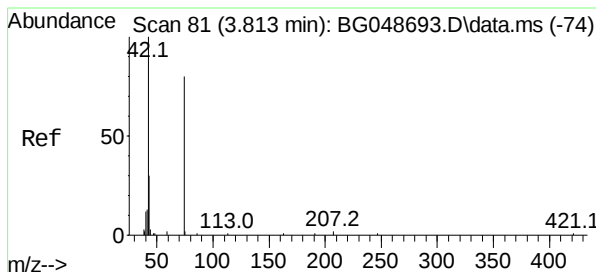
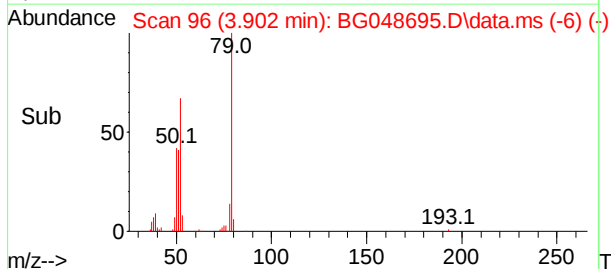
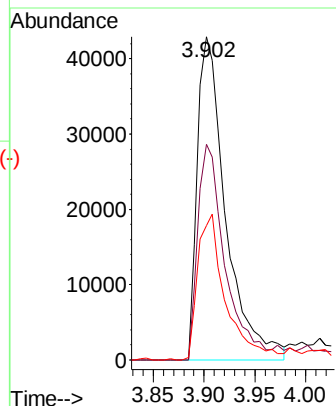
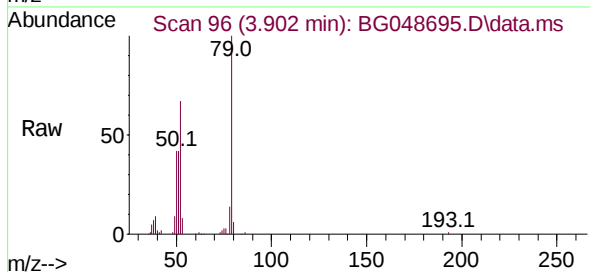




(#3)
Pyridine
 Concen: 63.05 ng
 RT: 3.902 min Scan# 96
 Delta R.T. 0.001 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

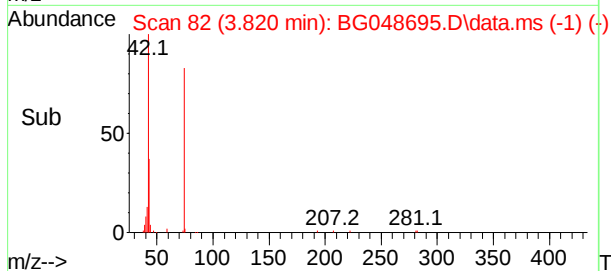
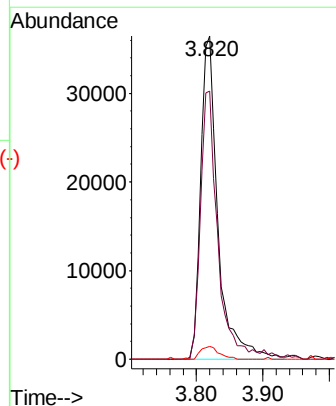
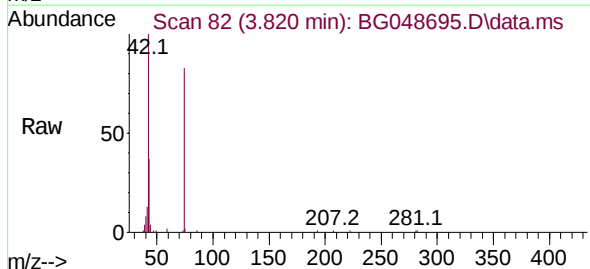
Instrument :
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ClientSampleId :
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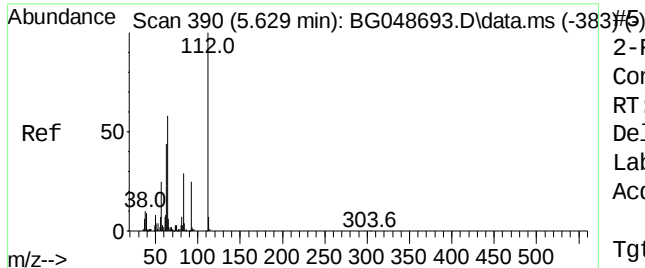
Tgt Ion:	79	Resp:	83390
Ion	Ratio	Lower	Upper
79	100		
52	66.7	58.4	87.6
51	41.6	37.0	55.6



(#4)
n-Nitrosodimethylamine
 Concen: 76.92 ng
 RT: 3.820 min Scan# 82
 Delta R.T. 0.007 min
 Lab File: BG048695.D
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Tgt Ion:	42	Resp:	66465
Ion	Ratio	Lower	Upper
42	100		
74	82.9	64.0	96.0
44	3.9	2.7	4.1

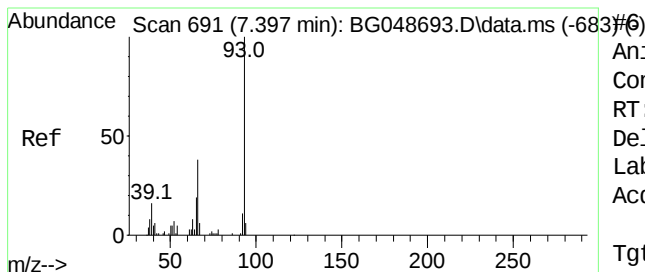
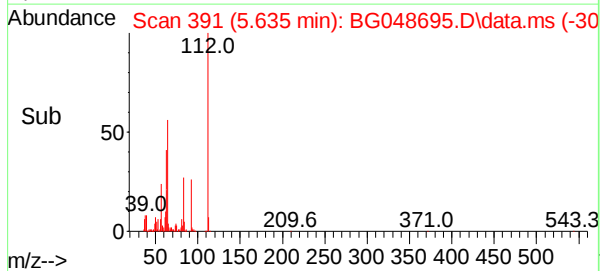
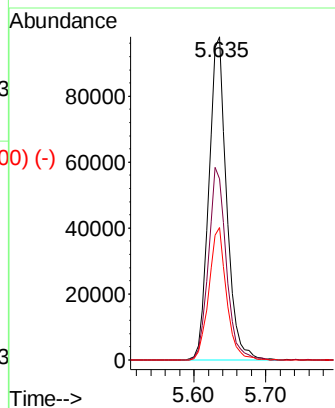
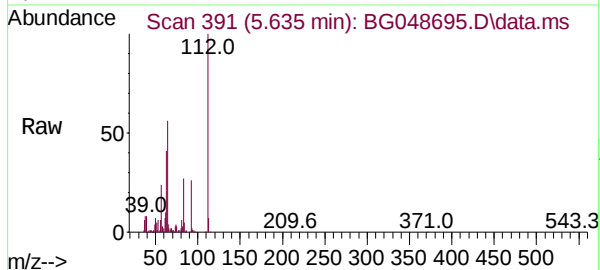




2-Fluorophenol
 Concen: 128.13 ng
 RT: 5.635 min Scan# 391
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

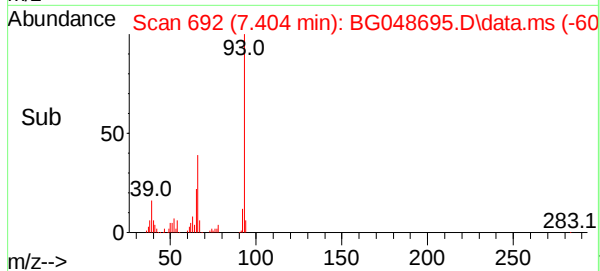
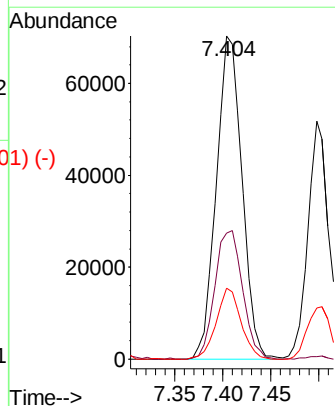
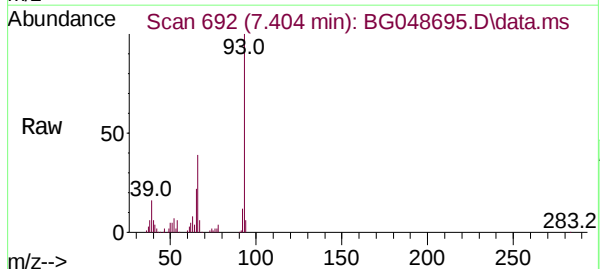
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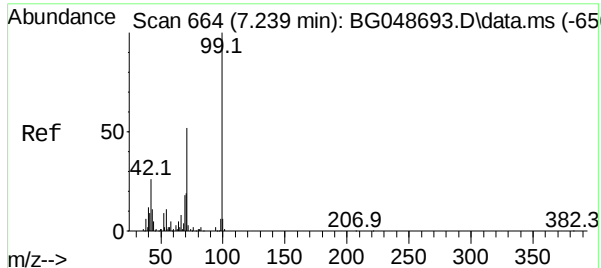
Tgt Ion:	112	Resp:	167999
Ion	Ratio	Lower	Upper
112	100		
64	56.0	46.7	70.1
63	41.0	35.3	52.9



Aniline
 Concen: 59.99 ng
 RT: 7.404 min Scan# 692
 Delta R.T. 0.007 min
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Tgt Ion:	93	Resp:	131023
Ion	Ratio	Lower	Upper
93	100		
66	38.9	30.6	45.8
65	22.0	15.0	22.4

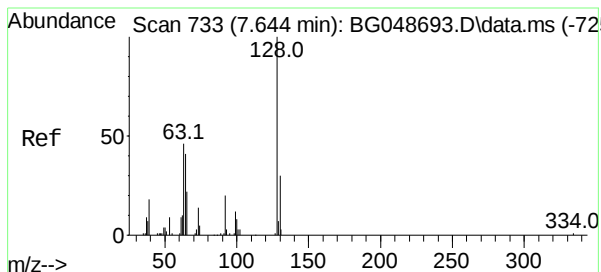
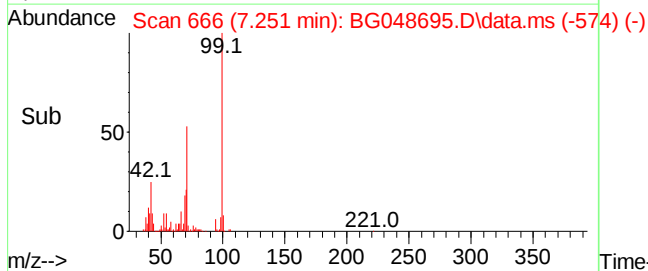
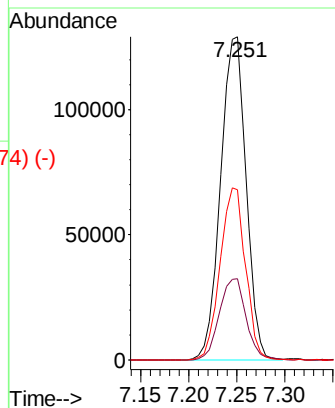
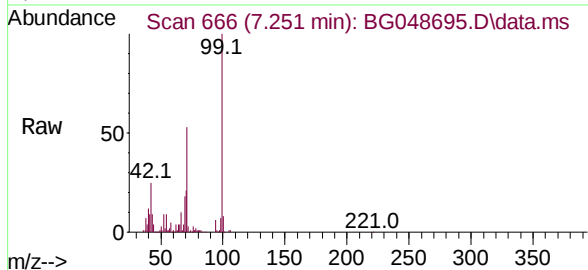




Phenol-d6
 Concen: 125.54 ng
 RT: 7.251 min Scan# 666
 Delta R.T. 0.013 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

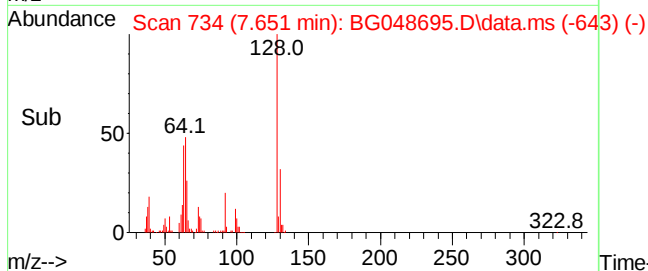
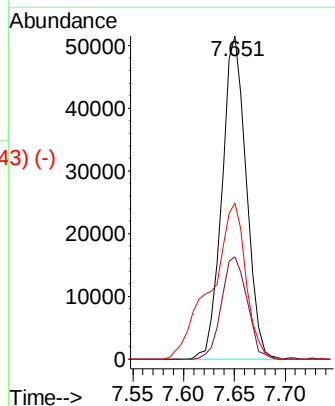
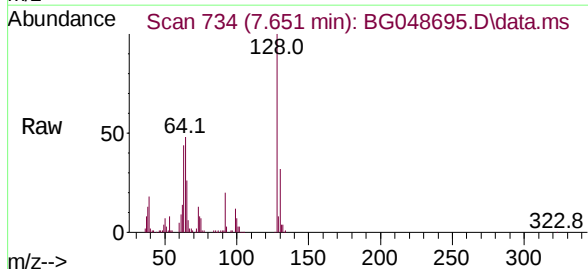
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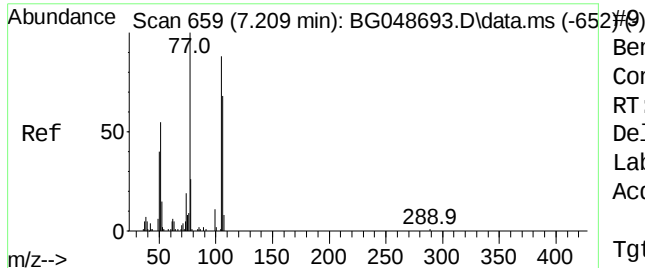
Tgt Ion:	99	Resp:	238731
Ion	Ratio	Lower	Upper
99	100		
42	25.2	20.5	30.7
71	52.7	41.5	62.3



2-Chlorophenol
 Concen: 57.92 ng
 RT: 7.651 min Scan# 734
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

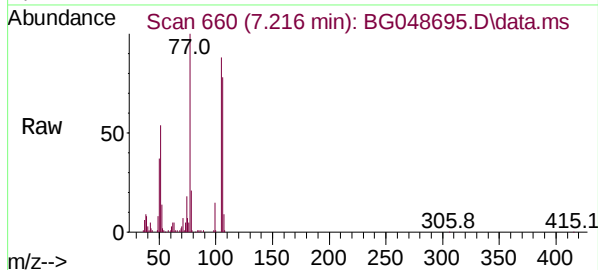
Tgt Ion:	128	Resp:	85822
Ion	Ratio	Lower	Upper
128	100		
130	31.6	10.0	50.0
64	48.2	28.1	68.1



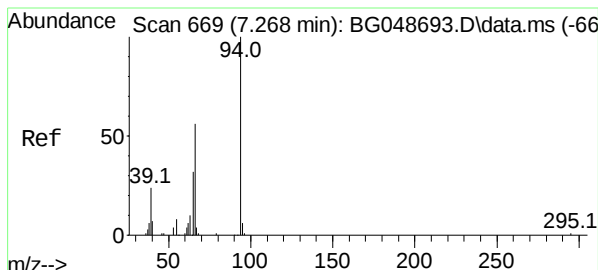
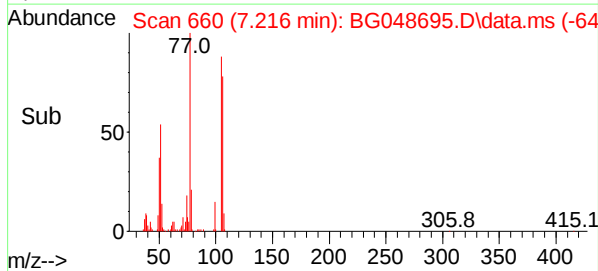
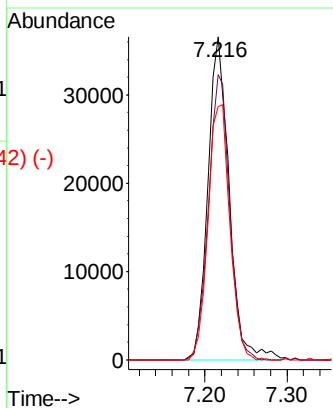


Benzaldehyde
 Concen: 54.15 ng
 RT: 7.216 min Scan# 660
 Delta R.T. 0.007 min
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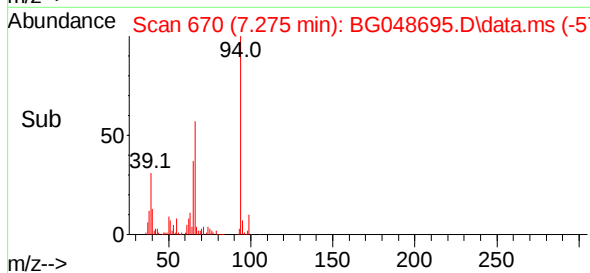
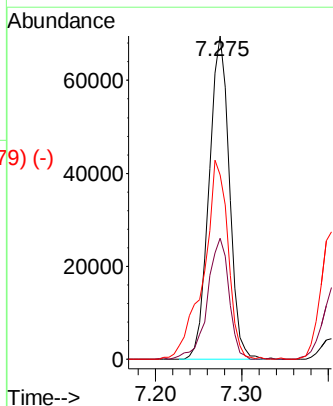
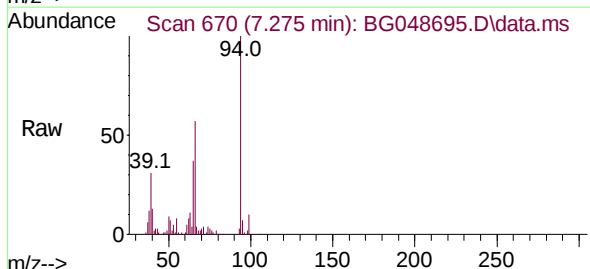


Tgt Ion:	77	Resp:	65823
Ion	Ratio	Lower	Upper
77	100		
105	88.4	68.8	108.8
106	78.4	47.9	87.9



Phenol
 Concen: 59.59 ng
 RT: 7.275 min Scan# 670
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

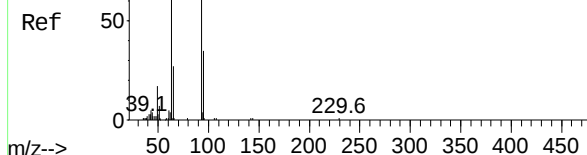
Tgt Ion:	94	Resp:	113451
Ion	Ratio	Lower	Upper
94	100		
65	37.4	12.9	52.9
66	56.9	39.4	79.4



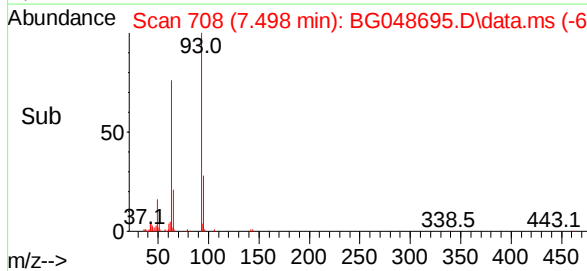
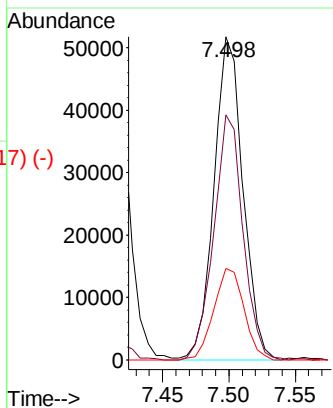
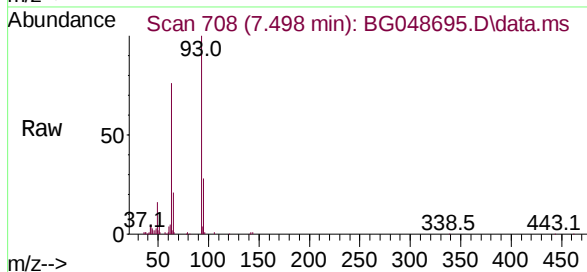
Abundance Scan 707 (7.491 min): BG048693.D\data.ms (-701) #11

bis(2-Chloroethyl)ether
Concen: 59.26 ng
RT: 7.498 min Scan# 708
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

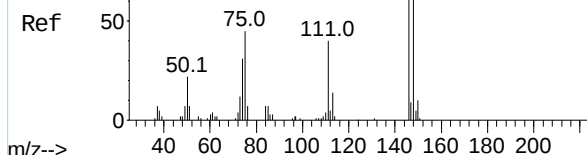


Tgt Ion:	93	Resp:	78281
Ion	Ratio	Lower	Upper
93	100		
63	75.9	50.4	90.4
95	28.3	15.3	55.3

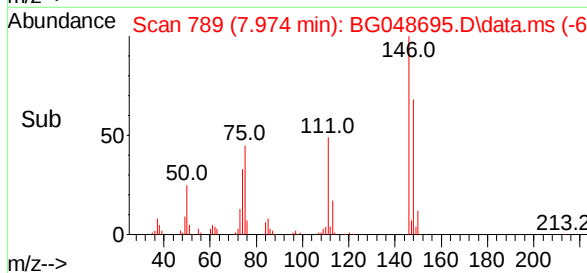
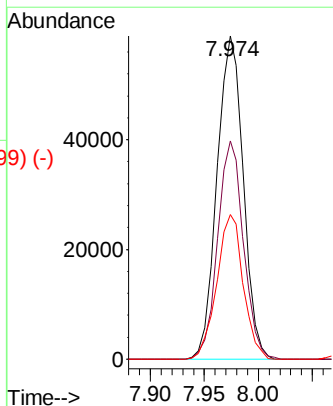
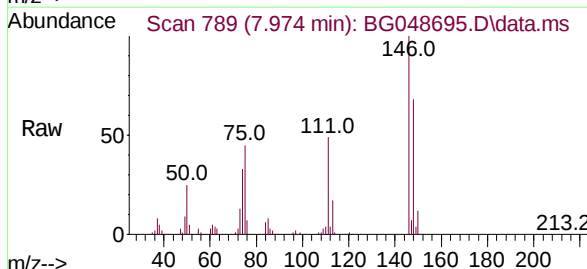


Abundance Scan 789 (7.973 min): BG048693.D\data.ms (-781) #12

1,3-Dichlorobenzene
Concen: 60.14 ng
RT: 7.974 min Scan# 789
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



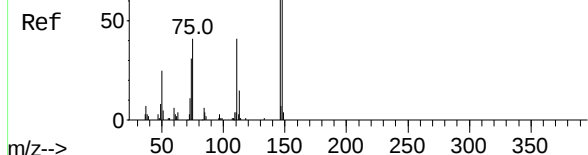
Tgt Ion:	146	Resp:	100388
Ion	Ratio	Lower	Upper
146	100		
148	67.6	52.6	78.8
75	44.7	35.7	53.5



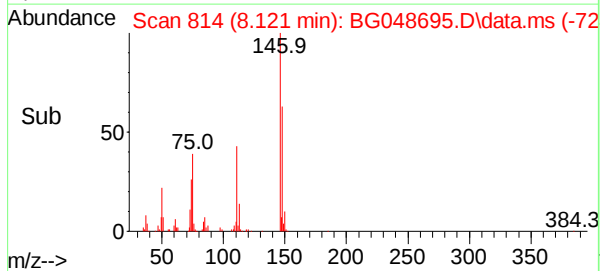
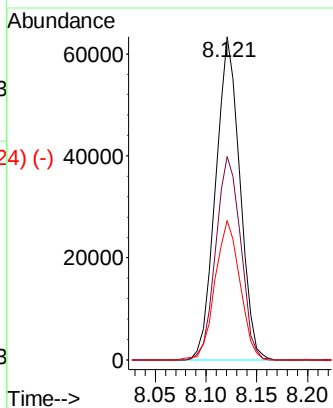
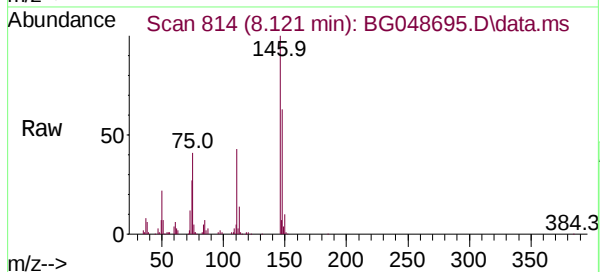
Abundance Scan 814 (8.120 min): BG048693.D\data.ms (-806) #13

1,4-Dichlorobenzene
Concen: 62.42 ng
RT: 8.121 min Scan# 814
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

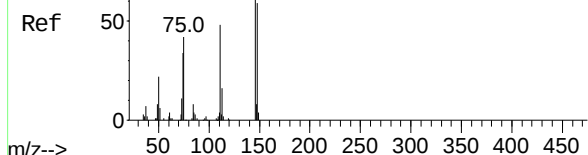


Tgt Ion:	146	Resp:	105062
Ion	Ratio	Lower	Upper
146	100		
148	63.0	54.0	81.0
111	43.2	34.3	51.5

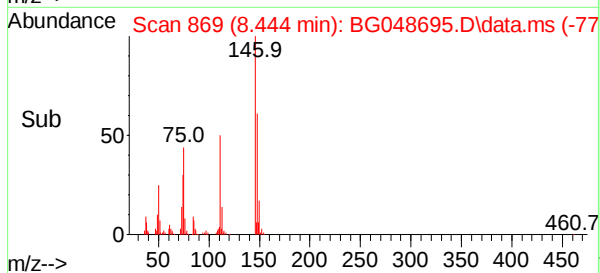
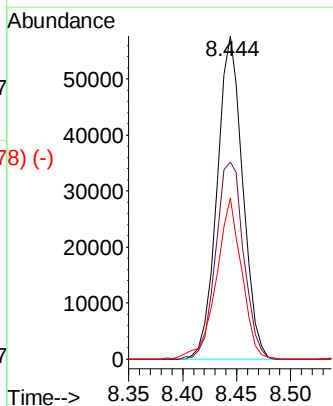
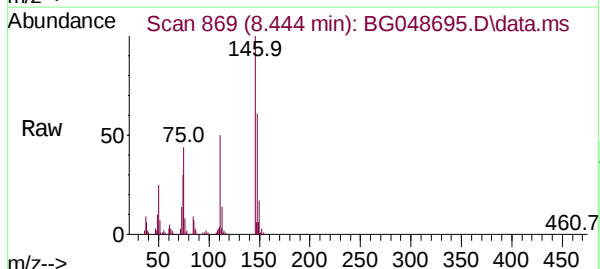


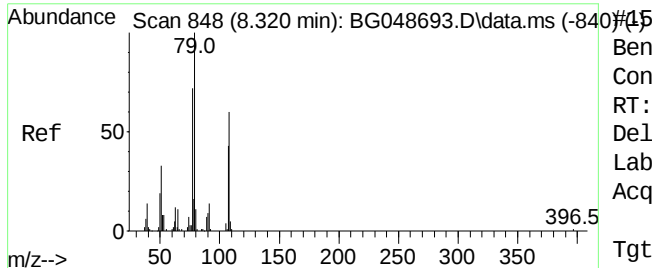
Abundance Scan 868 (8.437 min): BG048693.D\data.ms (-860) #14

1,2-Dichlorobenzene
Concen: 59.52 ng
RT: 8.444 min Scan# 869
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



Tgt Ion:	146	Resp:	95941
Ion	Ratio	Lower	Upper
146	100		
148	61.0	47.5	71.3
111	49.8	39.1	58.7

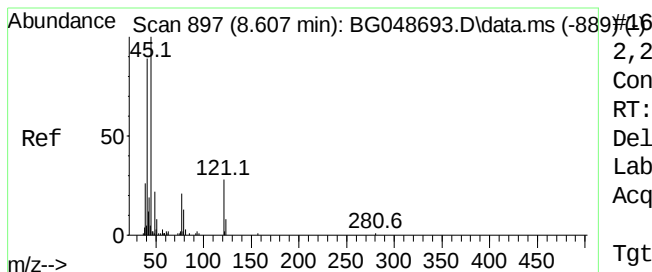
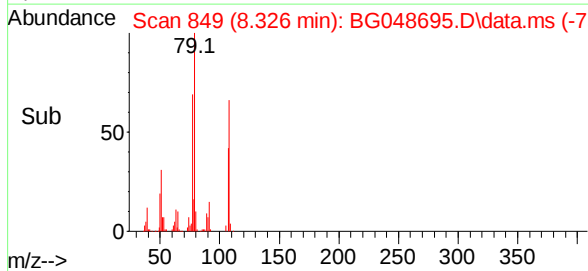
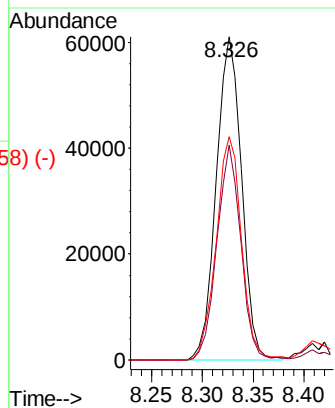
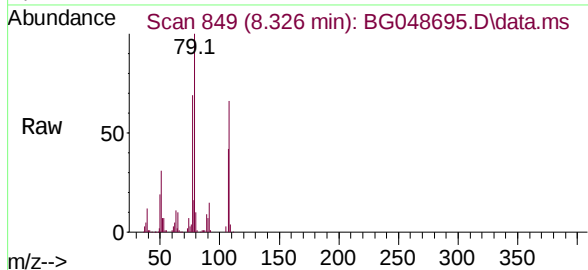




Benzyl Alcohol
 Concen: 67.71 ng
 RT: 8.326 min Scan# 849
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

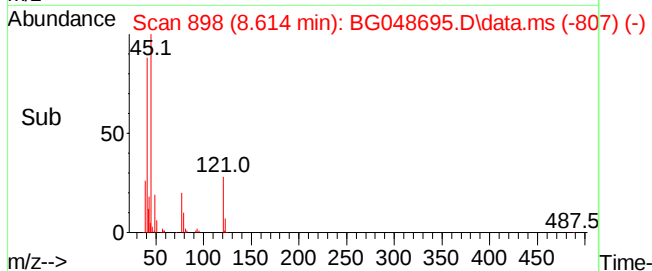
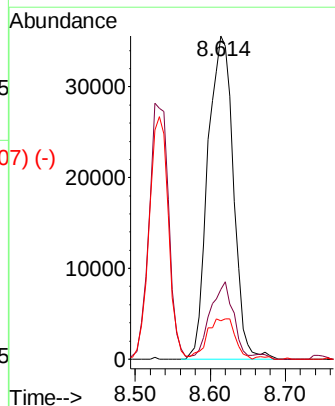
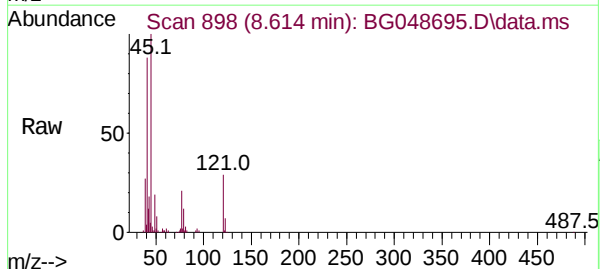
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:	79	Resp:	105475
Ion	Ratio	Lower	Upper
79	100		
108	66.5	48.2	72.4
77	69.0	57.3	85.9



2,2'-oxybis(1-Chloropropane)
 Concen: 65.90 ng
 RT: 8.614 min Scan# 898
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:	45	Resp:	83979
Ion	Ratio	Lower	Upper
45	100		
77	21.5	2.2	42.2
79	11.8	0.0	34.3



Abundance Scan 883 (8.525 min): BG048693.D\data.ms (-875) #17

2-Methylphenol

Concen: 60.55 ng

RT: 8.532 min Scan# 884

Delta R.T. 0.007 min

Lab File: BG048695.D

Acq: 14 Apr 2021 15:57

Instrument :

BNA_G

ClientSampleId :

SSTDIC060

Ref 50 0 40 60 80 100 120 140 160 180 200

m/z-->

Abundance Scan 884 (8.532 min): BG048695.D\data.ms

Raw 50 0 40 60 80 100 120 140 160 180 200

m/z-->

Abundance Scan 884 (8.532 min): BG048695.D\data.ms (-832) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200

m/z-->

Tgt Ion:107 Resp: 74589

Ion Ratio Lower Upper

107 100

108 107.4 84.6 127.0

77 59.4 50.7 76.1

79 57.4 49.4 74.0

Abundance

8.532

40000

30000

20000

10000

0

8.45 8.50 8.55 8.60

Time-->

Abundance Scan 994 (9.177 min): BG048693.D\data.ms (-986) #18

Hexachloroethane

Concen: 63.34 ng

RT: 9.178 min Scan# 994

Delta R.T. 0.001 min

Lab File: BG048695.D

Acq: 14 Apr 2021 15:57

Ref 50 0 40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance Scan 994 (9.178 min): BG048695.D\data.ms

Raw 50 0 40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance Scan 994 (9.178 min): BG048695.D\data.ms (-904) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200 220

m/z-->

Tgt Ion:117 Resp: 39614

Ion Ratio Lower Upper

117 100

119 100.8 74.4 111.6

201 116.0 88.6 133.0

Abundance

9.178

25000

20000

15000

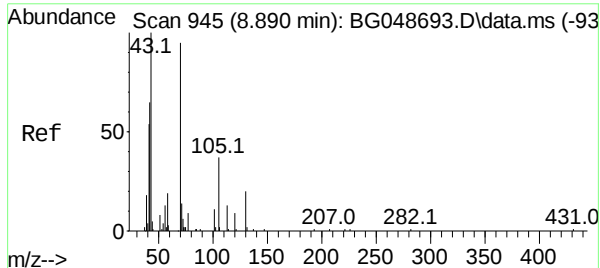
10000

5000

0

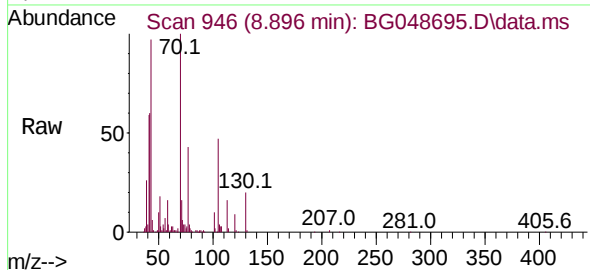
9.10 9.15 9.20

Time-->

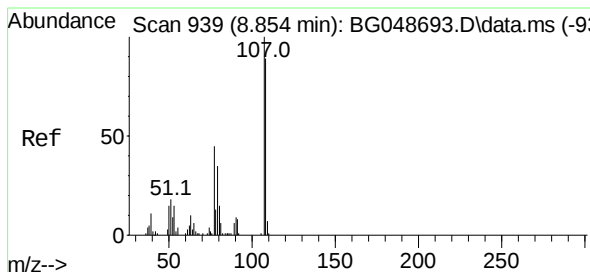
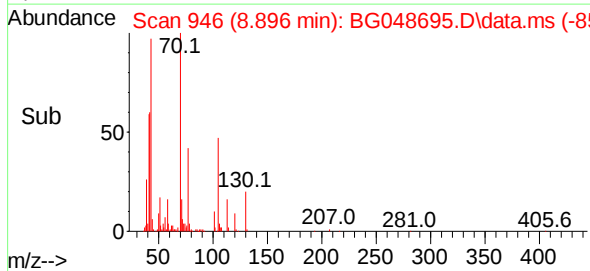
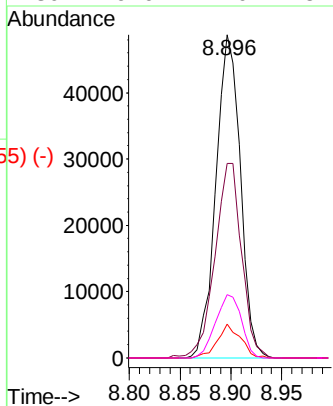


n-Nitroso-di-n-propylamine
Concen: 62.21 ng
RT: 8.896 min Scan# 946
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

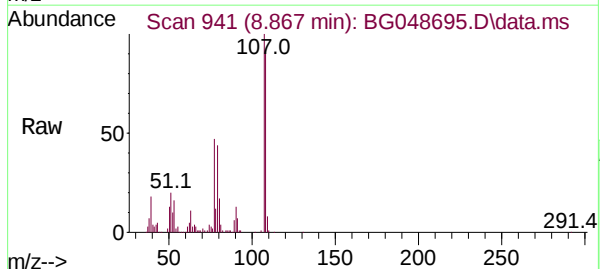
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



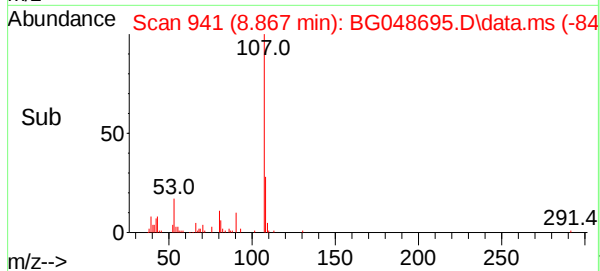
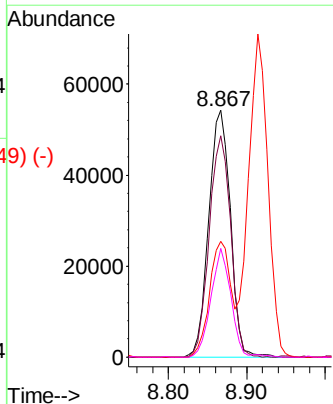
Tgt Ion:	70	Resp:	81541
Ion	Ratio	Lower	Upper
70	100		
42	60.2	54.5	81.7
101	10.4	9.0	13.6
130	19.6	17.0	25.6



3+4-Methylphenols
Concen: 60.71 ng
RT: 8.867 min Scan# 941
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



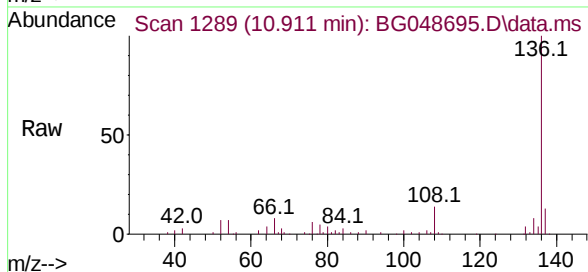
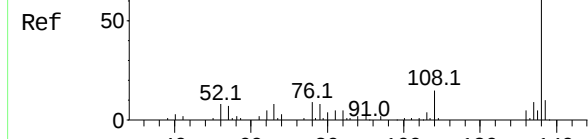
Tgt Ion:	107	Resp:	103803
Ion	Ratio	Lower	Upper
107	100		
108	89.6	69.3	109.3
77	47.0	25.2	65.2
79	44.0	15.1	55.1



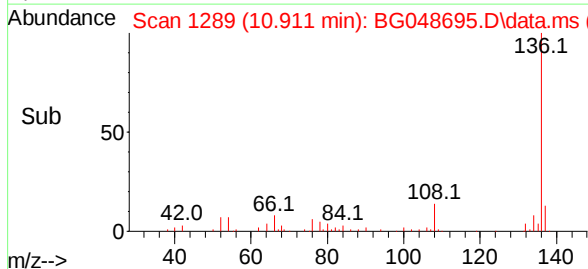
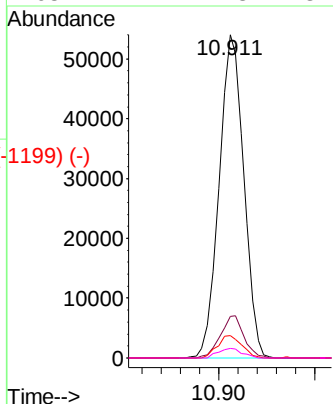
Abundance Scan 1289 (10.911 min): BG048693.D\data.ms (-1289) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.911 min Scan# 1289
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampled :
SSTDIC060

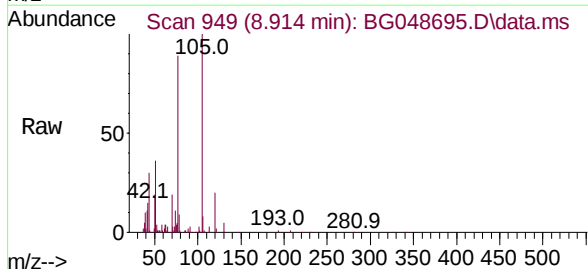
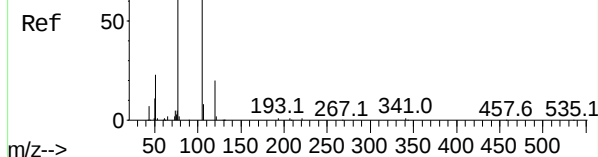


Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.9	8.2	12.2#
54	7.0	5.5	8.3
68	4.1	2.3	3.5#

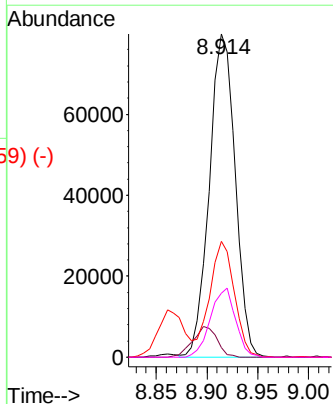


Abundance Scan 949 (8.913 min): BG048693.D\data.ms (-941) (-)

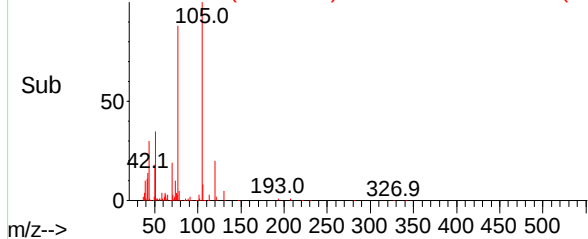
Acetophenone
Concen: 57.03 ng
RT: 8.914 min Scan# 949
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

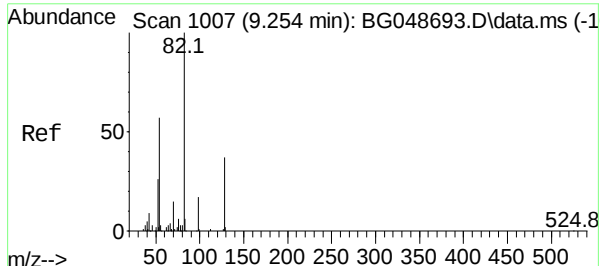


Tgt Ion	Ratio	Lower	Upper
105	100		
71	2.9	0.6	0.8#
51	35.9	26.6	40.0
120	19.9	16.2	24.4



Abundance Scan 949 (8.914 min): BG048695.D\data.ms (-859) (-)

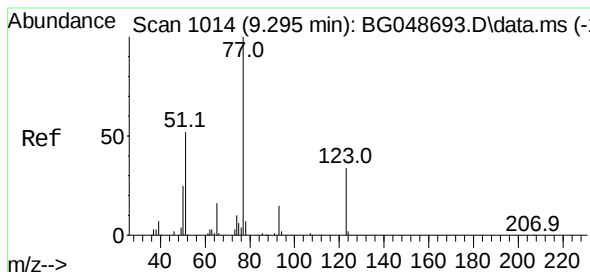
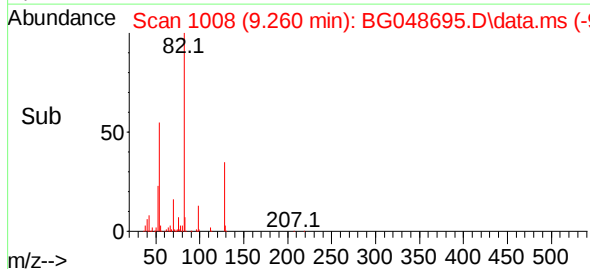
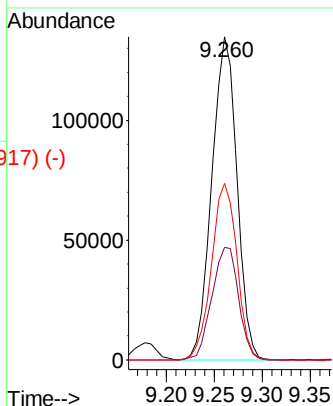
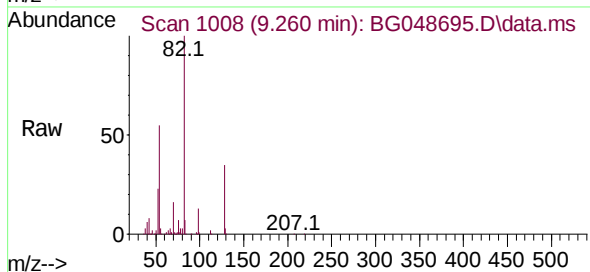




Nitrobenzene-d5
 Concen: 122.97 ng
 RT: 9.260 min Scan# 1008
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

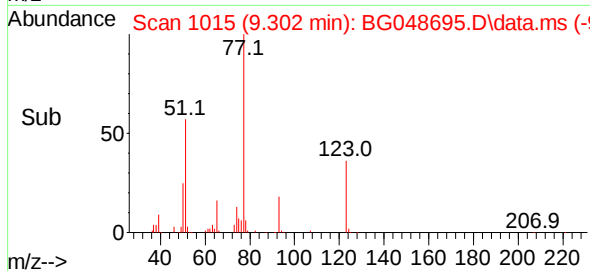
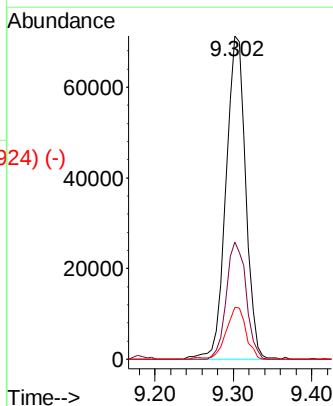
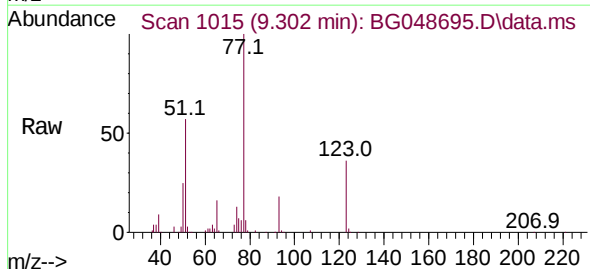
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:	82	Resp:	244348
Ion	Ratio	Lower	Upper
82	100		
128	34.8	29.8	44.6
54	54.6	45.8	68.8

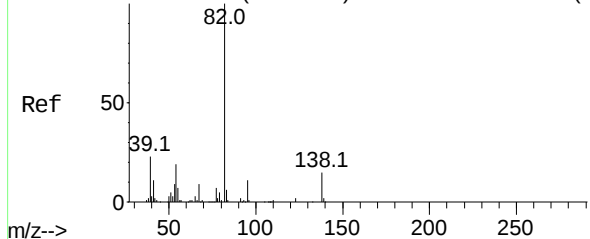


Nitrobenzene
 Concen: 63.78 ng
 RT: 9.302 min Scan# 1015
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:	77	Resp:	124369
Ion	Ratio	Lower	Upper
77	100		
123	36.2	27.5	41.3
65	16.1	12.6	18.8



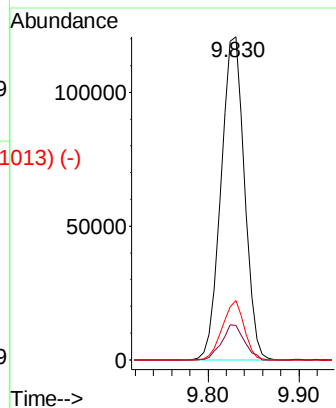
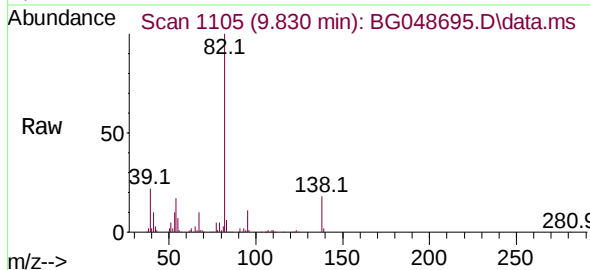
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-1025-)



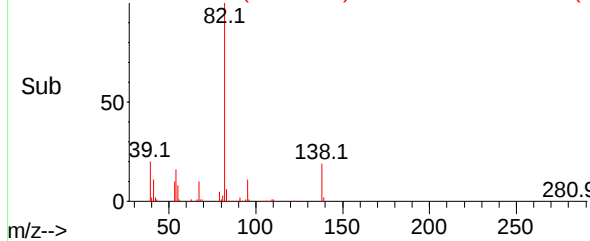
Isophorone
Concen: 58.82 ng
RT: 9.830 min Scan# 1105
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

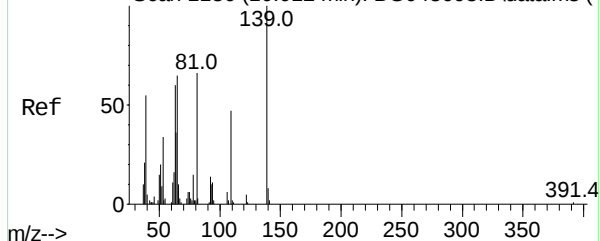
Tgt Ion:	82	Resp:	215844
Ion	Ratio	Lower	Upper
82	100		
95	10.6	8.5	12.7
138	18.3	11.8	17.6#



Abundance Scan 1105 (9.830 min): BG048695.D\data.ms (-1013-)

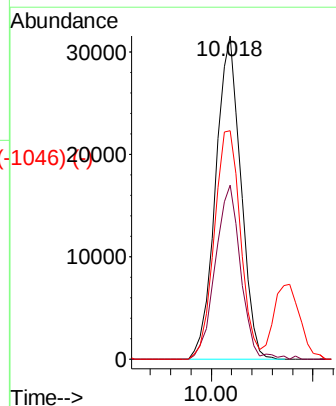
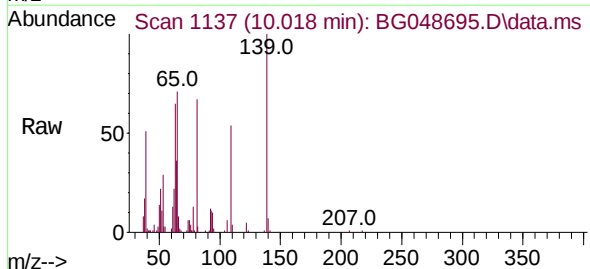


Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1129-)

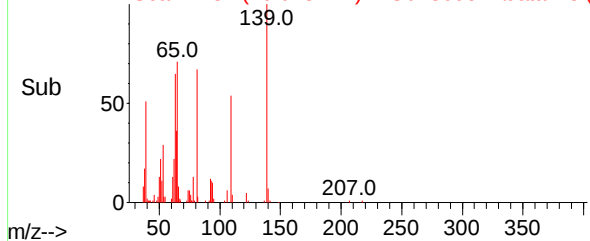


2-Nitrophenol
Concen: 60.55 ng
RT: 10.018 min Scan# 1137
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	139	Resp:	54250
Ion	Ratio	Lower	Upper
139	100		
109	53.8	37.8	56.6
65	70.7	51.8	77.8



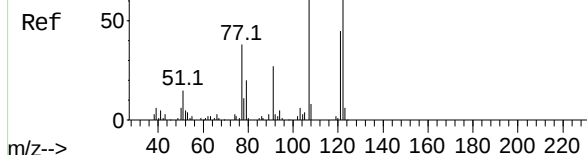
Abundance Scan 1137 (10.018 min): BG048695.D\data.ms (-1046-)



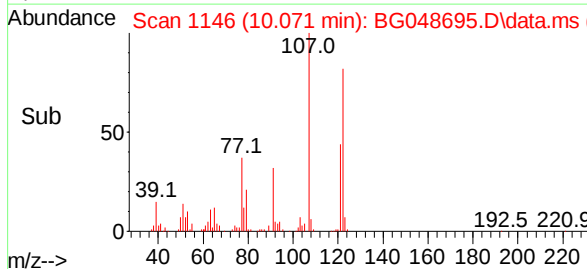
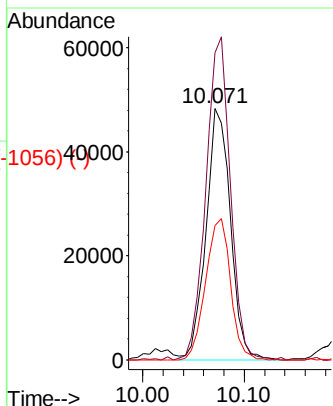
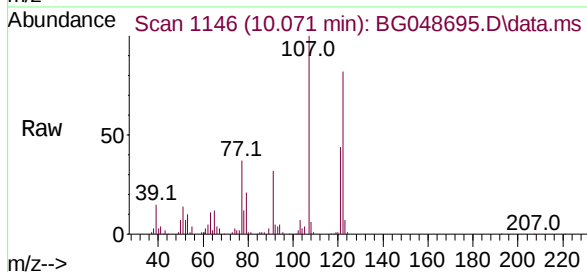
Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1129) (-)

2,4-Dimethylphenol
Concen: 57.56 ng
RT: 10.071 min Scan# 1146
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

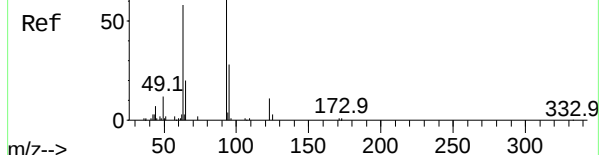


Tgt Ion:	122	Resp:	81142
Ion	Ratio	Lower	Upper
122	100		
107	122.0	110.1	165.1
121	53.4	49.0	73.6

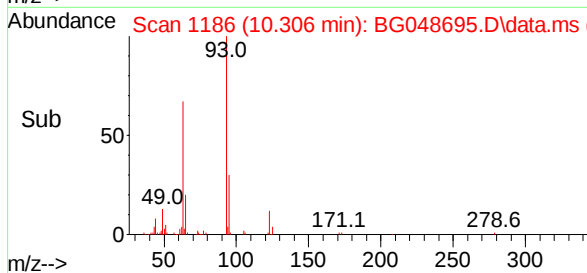
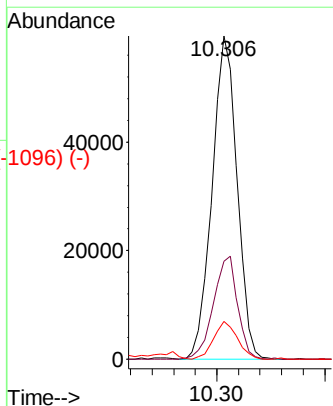
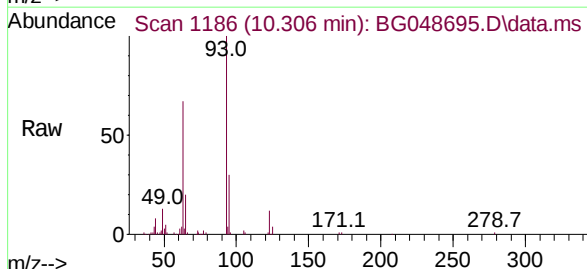


Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1128) (-)

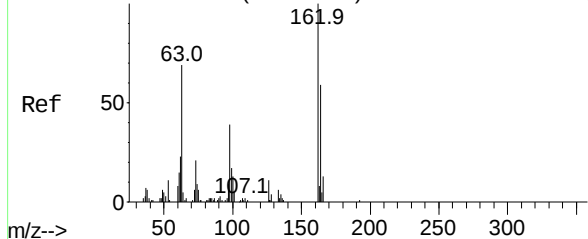
bis(2-Chloroethoxy)methane
Concen: 57.15 ng
RT: 10.306 min Scan# 1186
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



Tgt Ion:	93	Resp:	96117
Ion	Ratio	Lower	Upper
93	100		
95	30.4	22.2	33.4
123	11.7	8.8	13.2



Abundance Scan 1229 (10.558 min): BG048693.D\data.ms (-1229) (-)

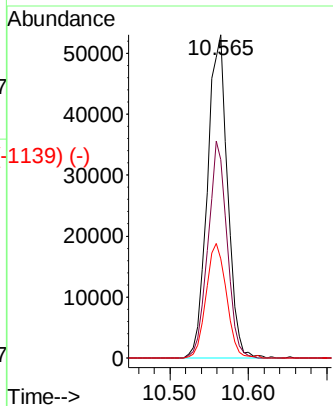
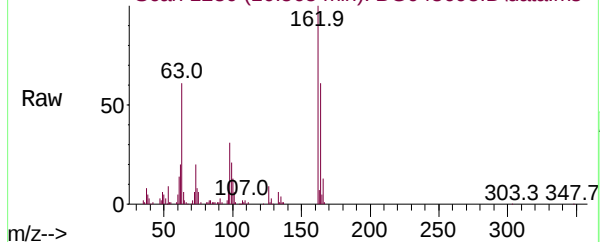


2,4-Dichlorophenol
Concen: 59.18 ng
RT: 10.565 min Scan# 1230
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

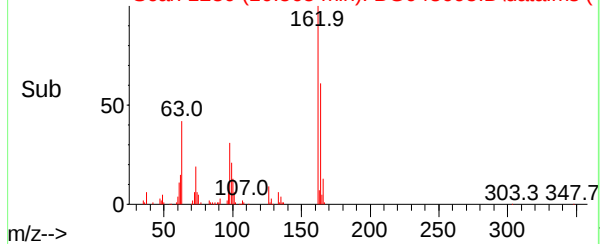
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:	162	Resp:	94481
Ion	Ratio	Lower	Upper
162	100		
164	61.4	39.4	79.4
98	30.6	18.7	58.7

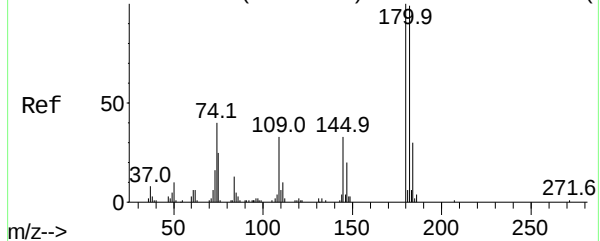
Abundance Scan 1230 (10.565 min): BG048695.D\data.ms



Abundance Scan 1230 (10.565 min): BG048695.D\data.ms (-1139) (-)



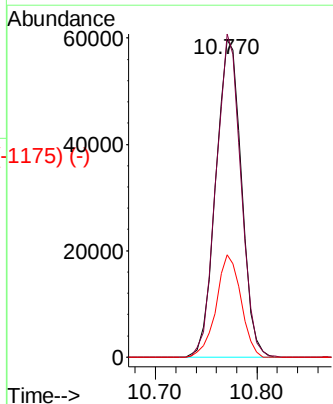
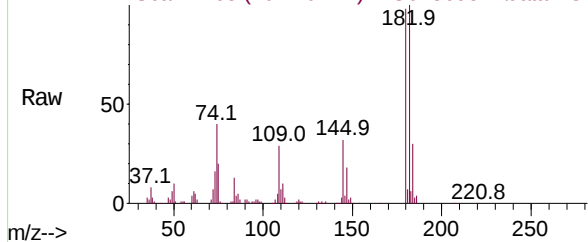
Abundance Scan 1265 (10.770 min): BG048693.D\data.ms (-1230) (-)



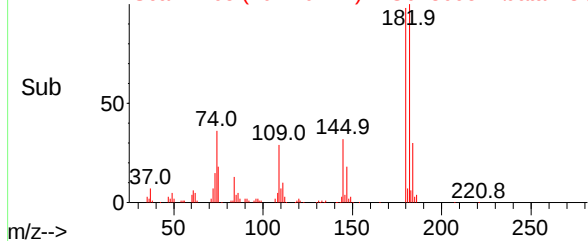
1,2,4-Trichlorobenzene
Concen: 57.10 ng
RT: 10.770 min Scan# 1265
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

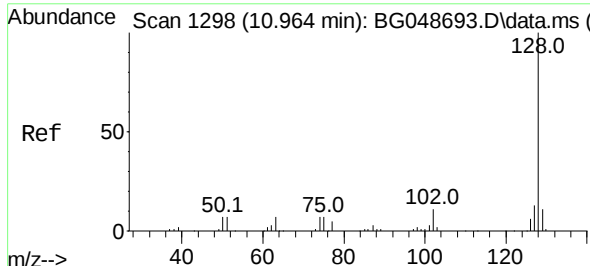
Tgt Ion:	180	Resp:	104750
Ion	Ratio	Lower	Upper
180	100		
182	101.8	78.9	118.3
145	32.3	26.2	39.4

Abundance Scan 1265 (10.770 min): BG048695.D\data.ms



Abundance Scan 1265 (10.770 min): BG048695.D\data.ms (-1175) (-)

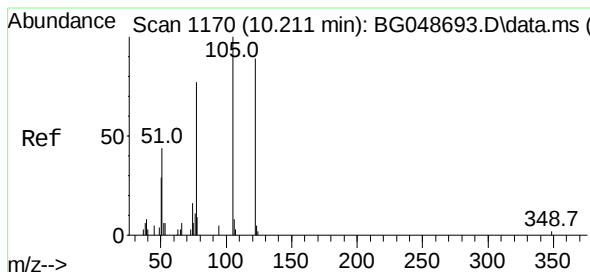
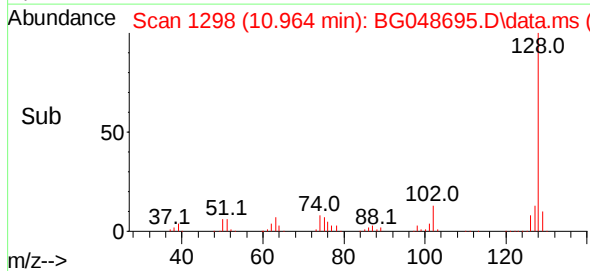
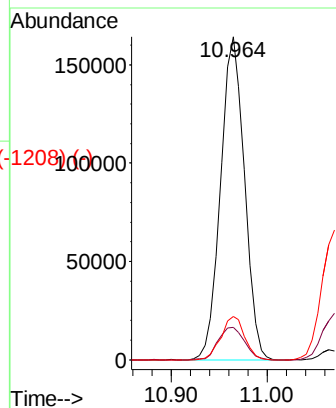
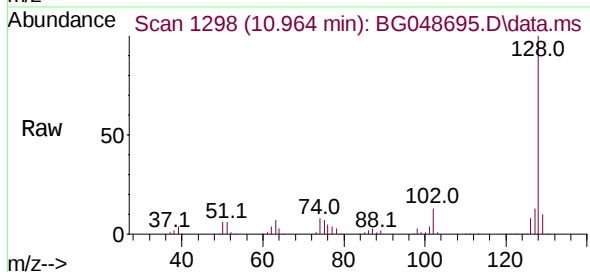




Scan 1298 (10.964 min): BG048693.D\data.ms (-128) (-)
 Naphthalene
 Concen: 57.52 ng
 RT: 10.964 min Scan# 1298
 Delta R.T. 0.001 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

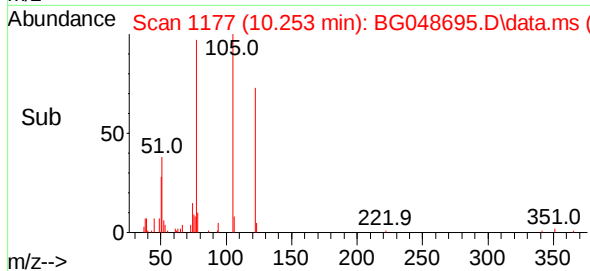
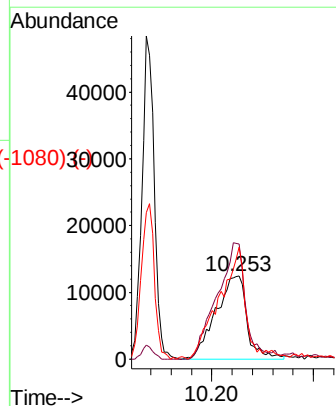
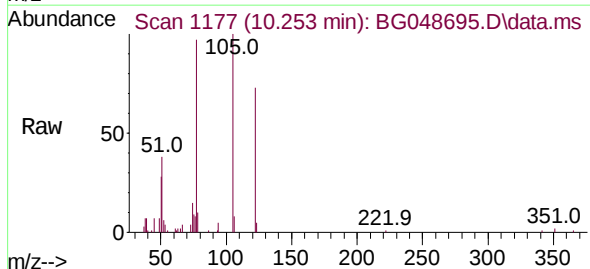
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

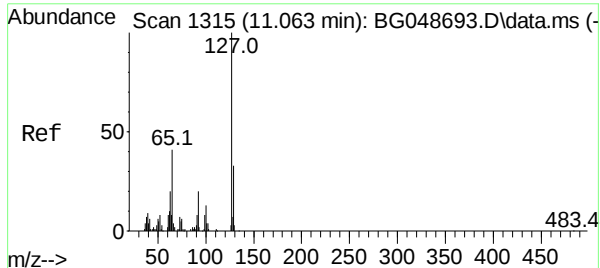
Tgt Ion:	128	Resp:	284507
Ion	Ratio	Lower	Upper
128	100		
129	10.1	8.5	12.7
127	13.5	10.2	15.4



Scan 1170 (10.211 min): BG048693.D\data.ms (-108) (-)
 Benzoic acid
 Concen: 49.04 ng
 RT: 10.253 min Scan# 1177
 Delta R.T. 0.042 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:	122	Resp:	53191
Ion	Ratio	Lower	Upper
122	100		
105	137.8	92.3	132.3#
77	134.1	66.5	106.5#

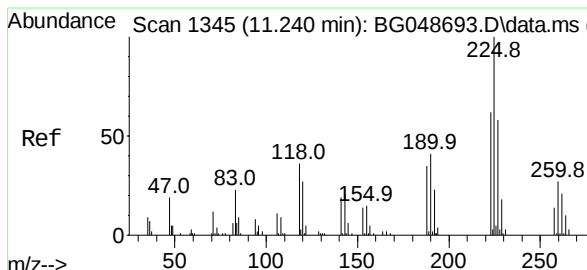
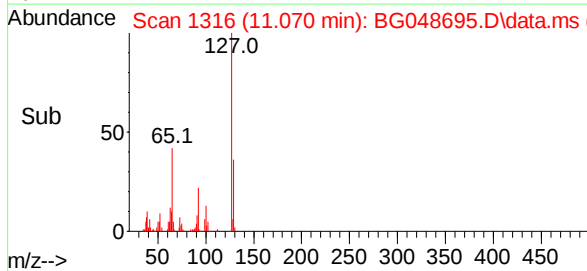
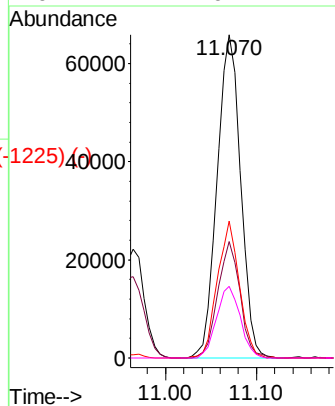
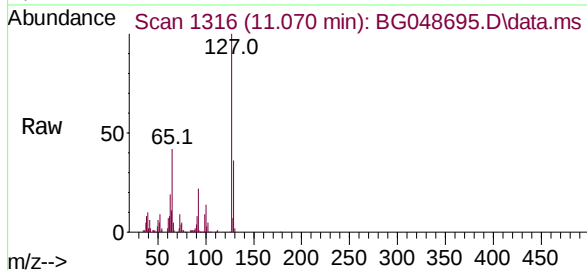




4-Chloroaniline
Concen: 56.65 ng
RT: 11.070 min Scan# 1316
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

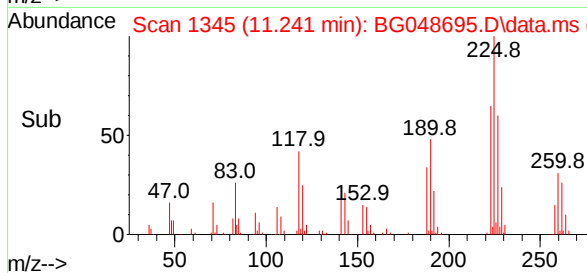
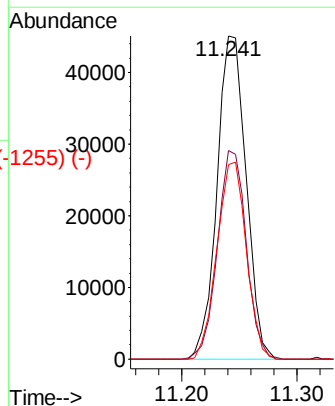
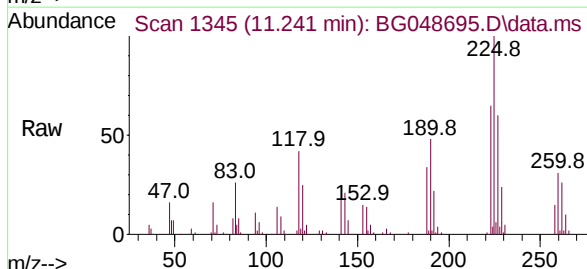
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

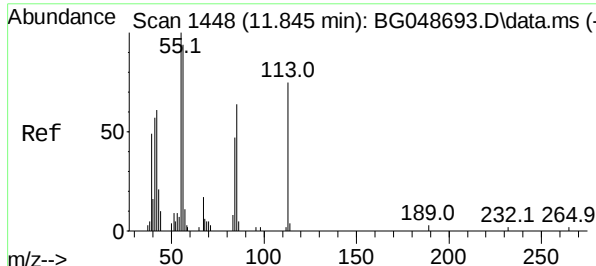
Tgt Ion:	127	Resp:	118248
Ion Ratio	Lower	Upper	
127	100		
129	35.9	26.7	40.1
65	42.3	32.8	49.2
92	22.2	16.2	24.4



Hexachlorobutadiene
Concen: 59.12 ng
RT: 11.241 min Scan# 1345
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	225	Resp:	79193
Ion Ratio	Lower	Upper	
225	100		
223	64.5	49.8	74.8
227	60.2	46.4	69.6

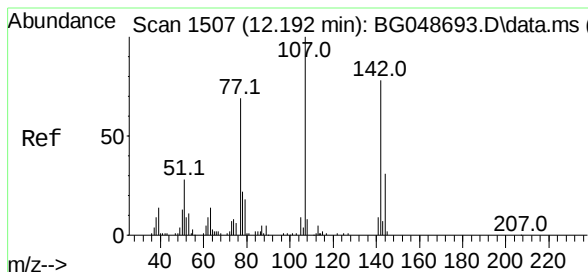
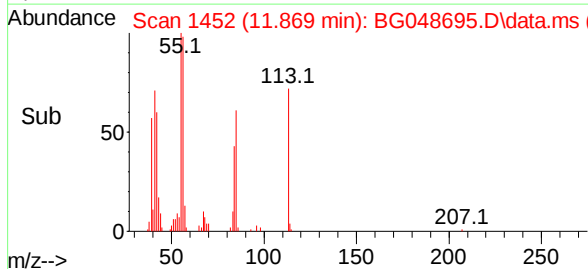
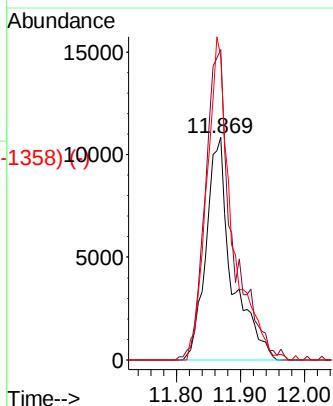
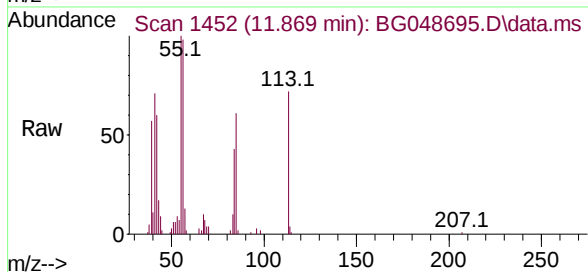




Caprolactam
Concen: 51.80 ng
RT: 11.869 min Scan# 1452
Delta R.T. 0.024 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

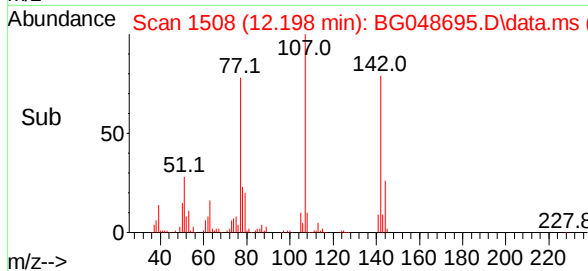
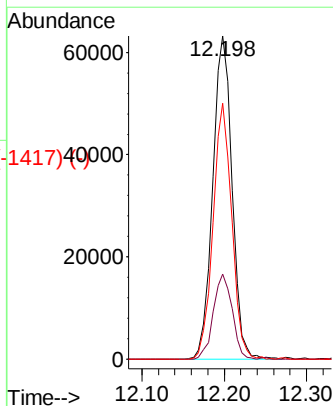
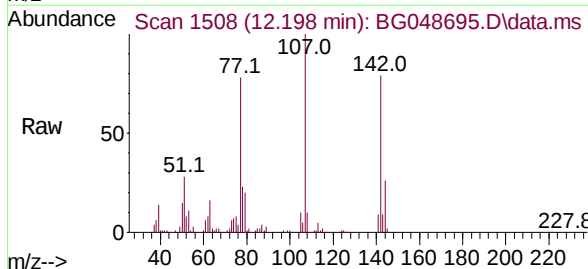
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

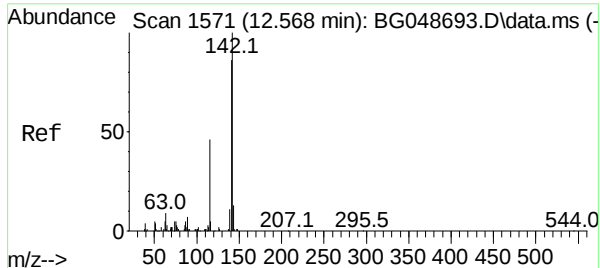
Tgt Ion:	113	Resp:	30167
Ion Ratio	Lower	Upper	
113	100		
55	139.6	113.8	153.8
56	136.4	105.6	145.6



4-Chloro-3-methylphenol
Concen: 57.72 ng
RT: 12.198 min Scan# 1508
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	107	Resp:	103470
Ion Ratio	Lower	Upper	
107	100		
144	26.3	24.8	37.2
142	79.1	62.2	93.4

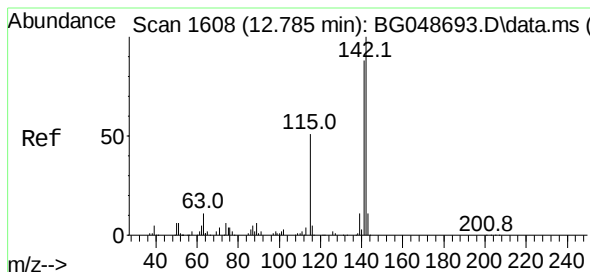
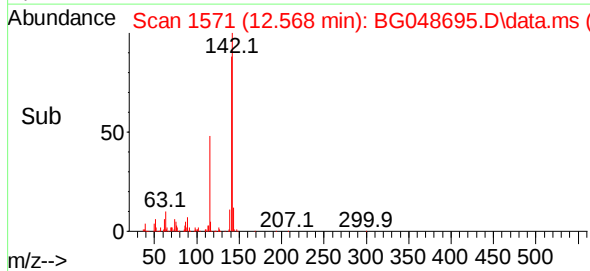
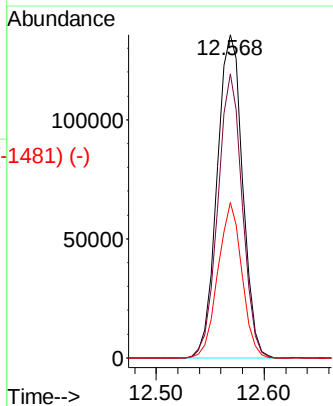
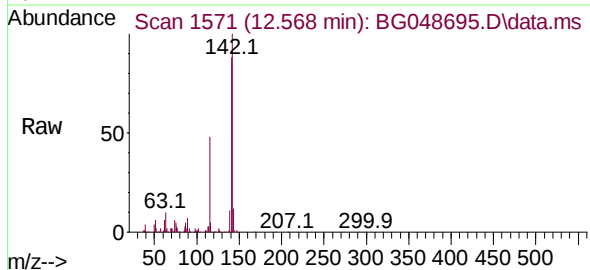




2-Methylnaphthalene
Concen: 57.06 ng
RT: 12.568 min Scan# 1571
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

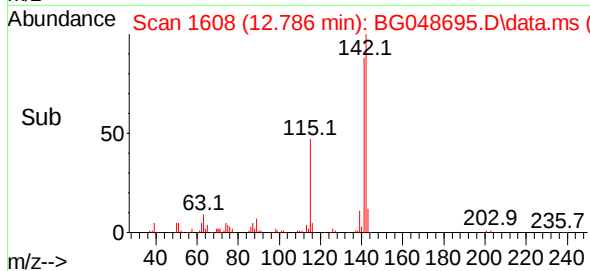
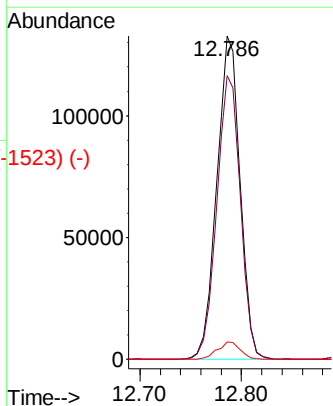
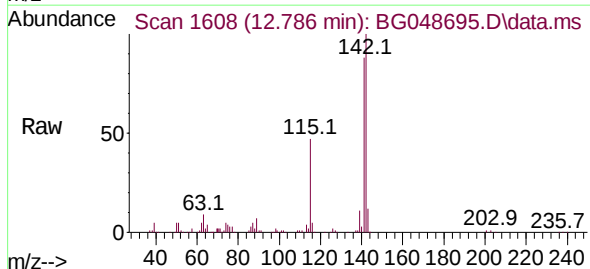
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

Tgt Ion:	142	Resp:	224675
Ion	Ratio	Lower	Upper
142	100		
141	87.9	68.8	103.2
115	48.1	36.4	54.6



1-Methylnaphthalene
Concen: 56.03 ng
RT: 12.786 min Scan# 1608
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

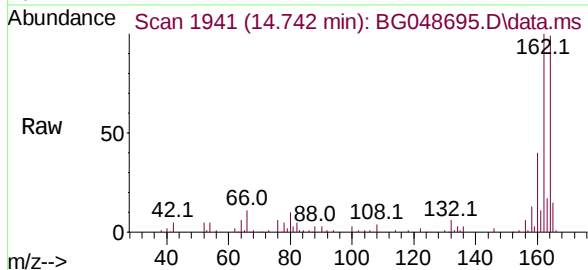
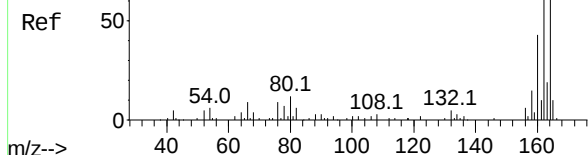
Tgt Ion:	142	Resp:	210396
Ion	Ratio	Lower	Upper
142	100		
141	87.7	70.6	106.0
116	5.3	4.0	6.0



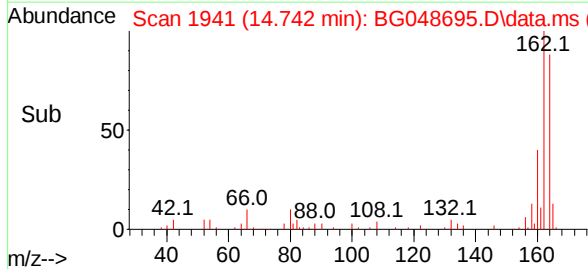
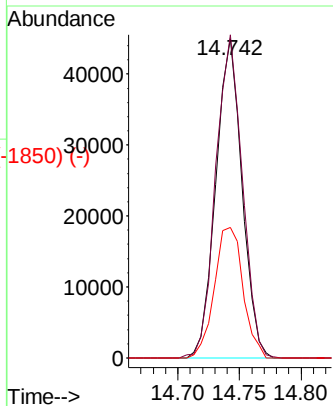
Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1939) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.742 min Scan# 1941
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

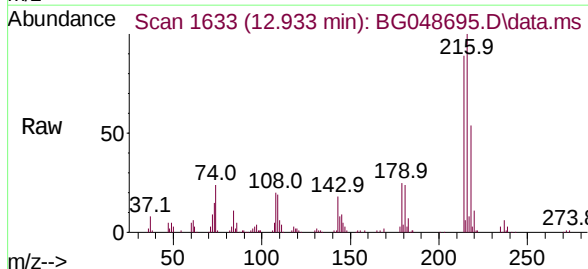
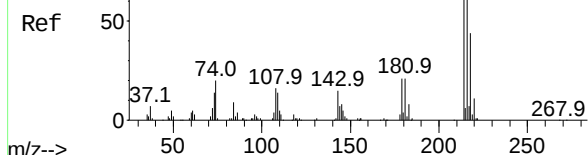


Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.3	81.4	122.0
160	40.9	34.9	52.3

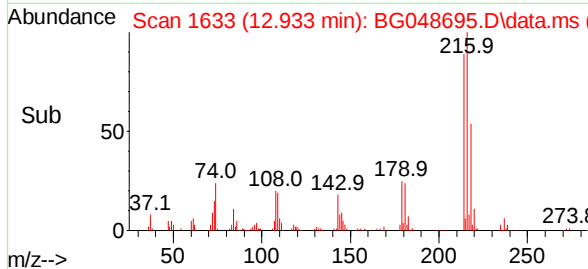
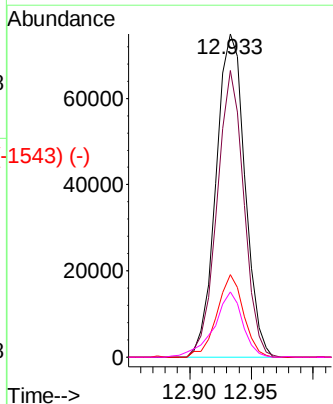


Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1626) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 59.61 ng
RT: 12.933 min Scan# 1633
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



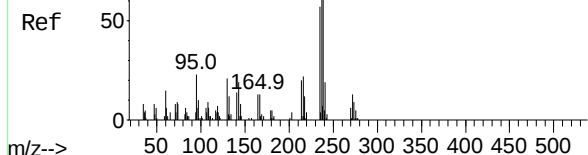
Tgt Ion	Ratio	Lower	Upper
216	100		
214	82.3	61.4	92.2
179	23.5	17.3	25.9
108	20.0	16.3	24.5



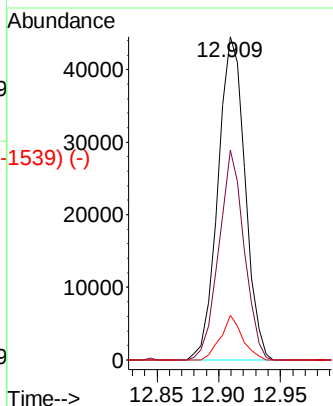
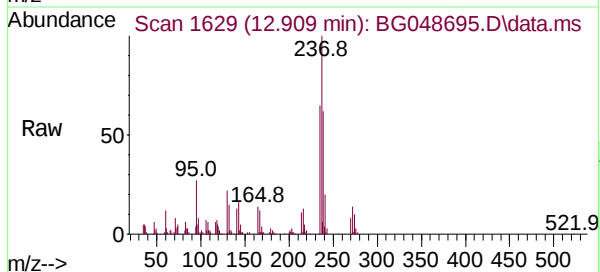
Abundance Scan 1629 (12.908 min): BG048693.D\data.ms (-1621) (-)

Hexachlorocyclopentadiene
Concen: 57.30 ng
RT: 12.909 min Scan# 1629
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

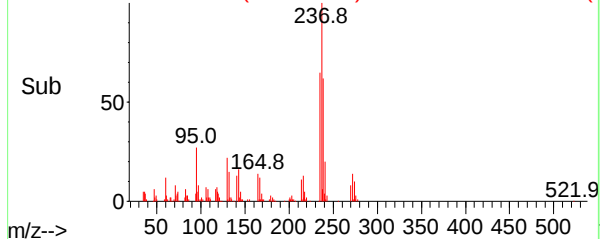
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



Tgt Ion:	237	Resp:	68107
Ion	Ratio	Lower	Upper
237	100		
235	65.0	36.6	76.6
272	13.8	0.0	32.5

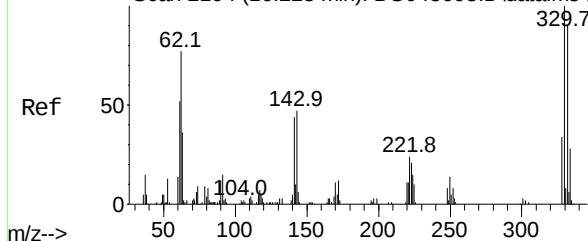


Abundance Scan 1629 (12.909 min): BG048695.D\data.ms (-1539) (-)

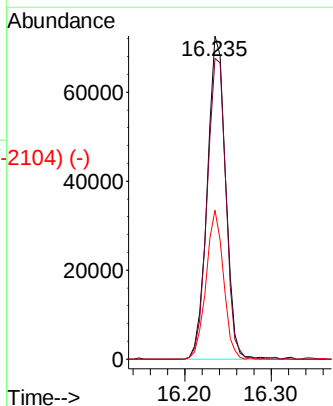
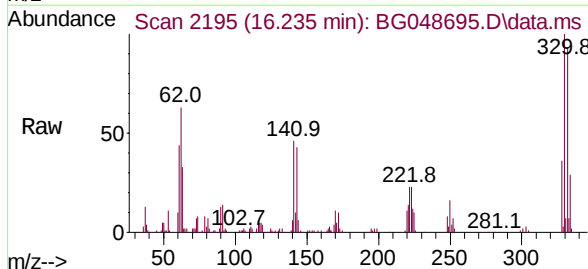


Abundance Scan 2194 (16.228 min): BG048693.D\data.ms (-2192) (-)

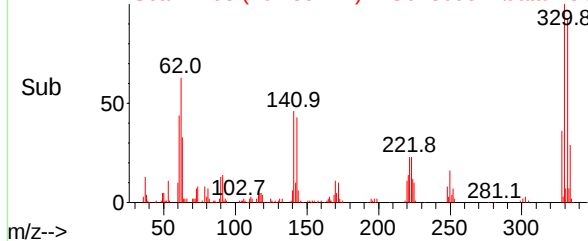
2,4,6-Tribromophenol
Concen: 122.56 ng
RT: 16.235 min Scan# 2195
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



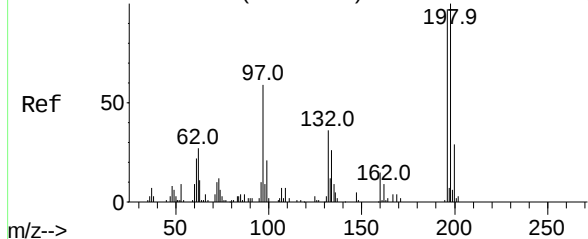
Tgt Ion:	330	Resp:	106629
Ion	Ratio	Lower	Upper
330	100		
332	94.9	77.3	115.9
141	43.7	35.6	53.4



Abundance Scan 2195 (16.235 min): BG048695.D\data.ms (-2104) (-)



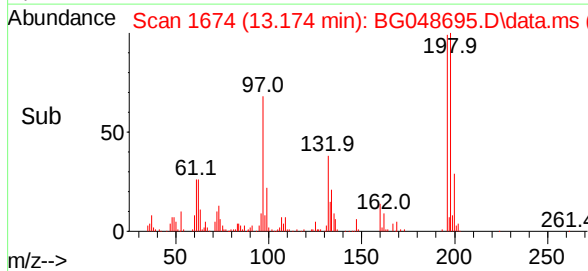
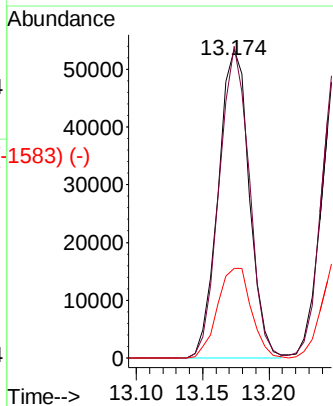
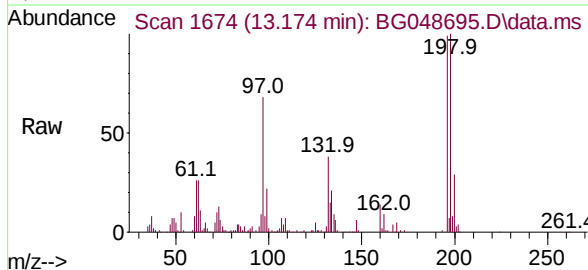
Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1583) (-)



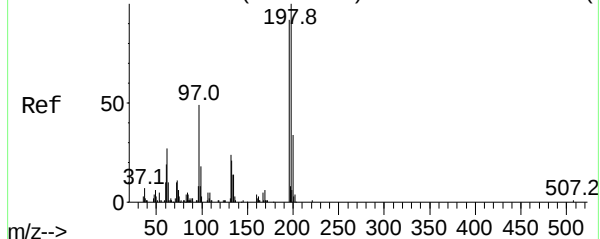
2,4,6-Trichlorophenol
Concen: 61.32 ng
RT: 13.174 min Scan# 1674
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
196	100		
198	101.0	82.1	123.1
200	29.1	23.8	35.8

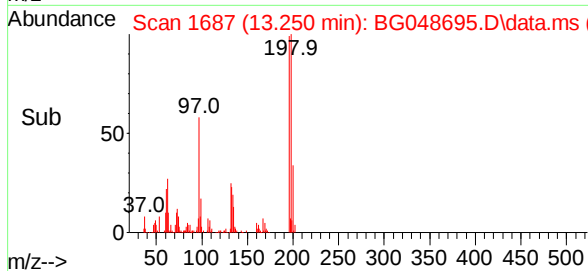
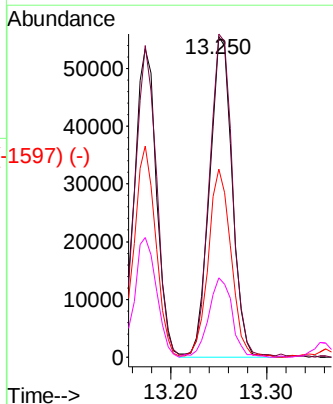
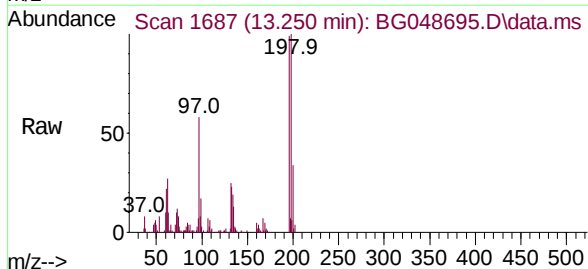


Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1584) (-)

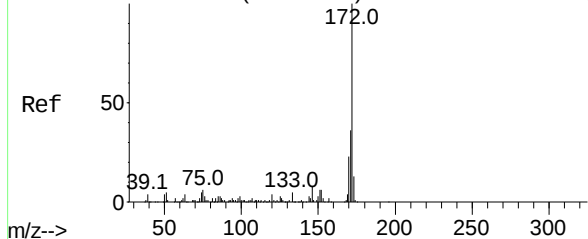


2,4,5-Trichlorophenol
Concen: 60.06 ng
RT: 13.250 min Scan# 1687
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion	Ratio	Lower	Upper
196	100		
198	100.9	87.4	131.0
97	58.6	43.3	64.9
132	24.8	21.4	32.2



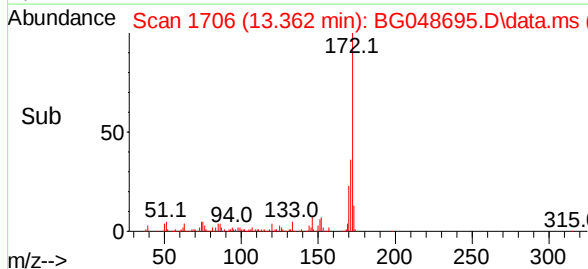
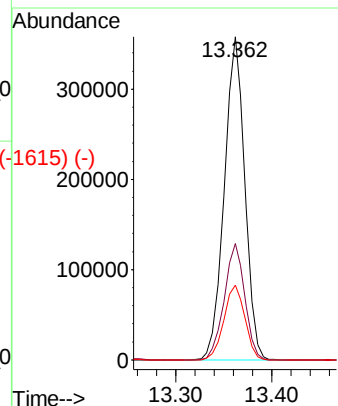
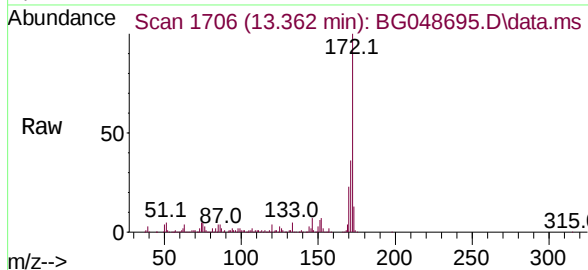
Abundance Scan 1705 (13.355 min): BG048693.D\data.ms (-1615) (-)



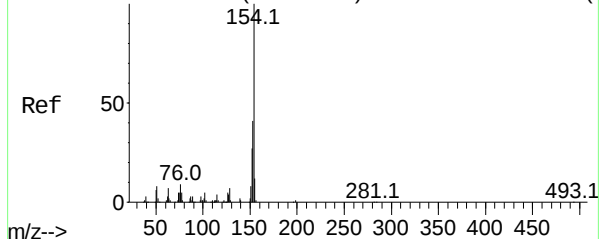
2-Fluorobiphenyl
Concen: 119.14 ng
RT: 13.362 min Scan# 1706
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleID :
SSTDIC060

Tgt Ion:	172	Resp:	530523
Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.6	43.0
170	23.2	18.6	27.8

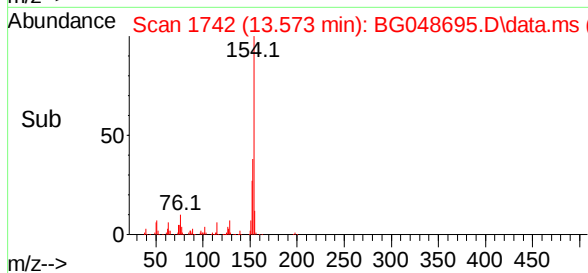
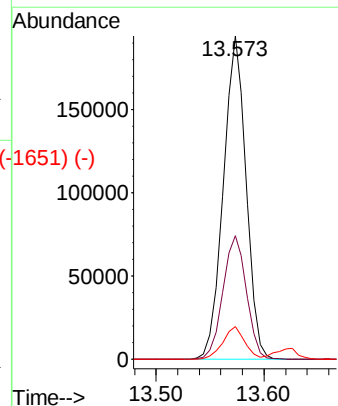
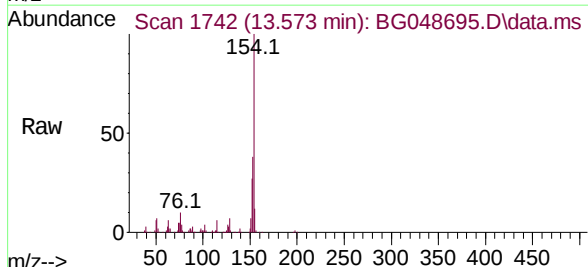


Abundance Scan 1741 (13.566 min): BG048693.D\data.ms (-1741) (-)



1,1'-Biphenyl
Concen: 59.12 ng
RT: 13.573 min Scan# 1742
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	154	Resp:	285926
Ion	Ratio	Lower	Upper
154	100		
153	38.2	20.5	60.5
76	10.1	0.0	29.3



Abundance Scan 1749 (13.613 min): BG048693.D\data.ms (-1749) (-)

2-Chloronaphthalene

Concen: 60.07 ng

RT: 13.620 min Scan# 1750

Delta R.T. 0.007 min

Lab File: BG048695.D

Acq: 14 Apr 2021 15:57

Tgt Ion:162 Resp: 221335

Ion Ratio Lower Upper

162 100

127 41.8 32.7 49.1

164 30.7 27.0 40.4

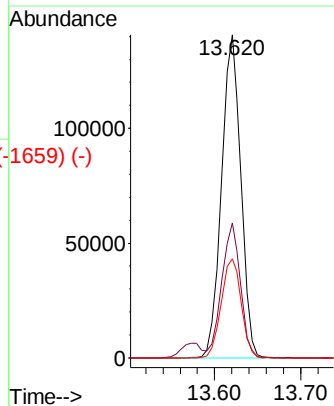
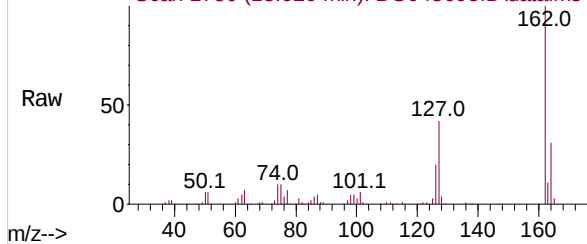
Instrument :

BNA_G

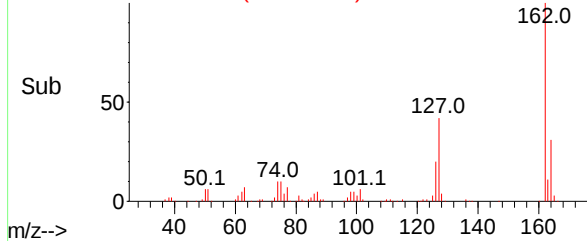
ClientSampleId :

SSTDIC060

Abundance Scan 1750 (13.620 min): BG048695.D\data.ms



Abundance Scan 1750 (13.620 min): BG048695.D\data.ms (-1659) (-)



Abundance Scan 1784 (13.819 min): BG048693.D\data.ms (-1748) (-)

2-Nitroaniline

Concen: 69.22 ng

RT: 13.820 min Scan# 1784

Delta R.T. 0.001 min

Lab File: BG048695.D

Acq: 14 Apr 2021 15:57

Tgt Ion: 65 Resp: 81073

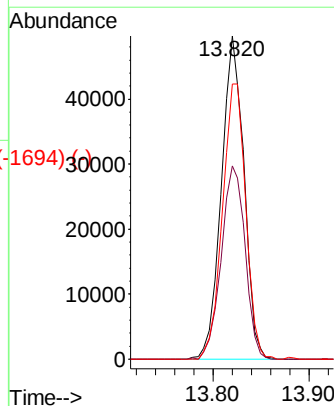
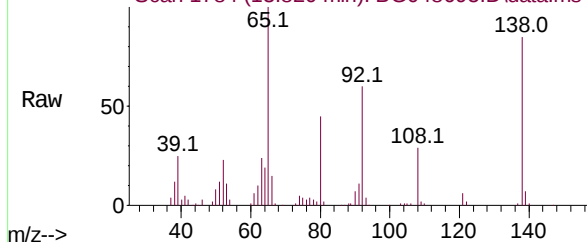
Ion Ratio Lower Upper

65 100

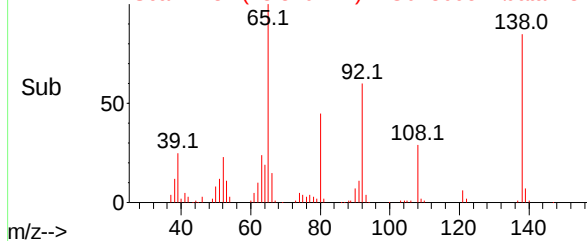
92 59.8 47.2 70.8

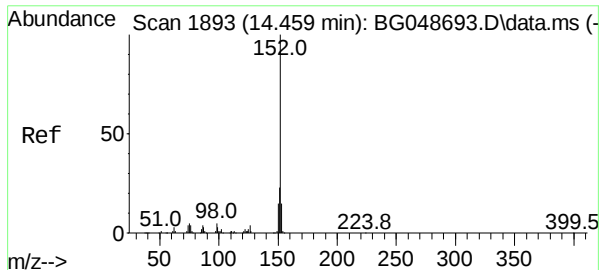
138 85.1 68.0 102.0

Abundance Scan 1784 (13.820 min): BG048695.D\data.ms



Abundance Scan 1784 (13.820 min): BG048695.D\data.ms (-1694) (-)

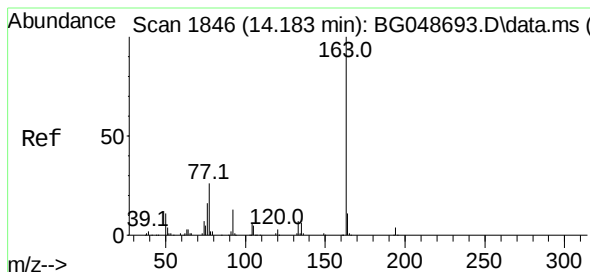
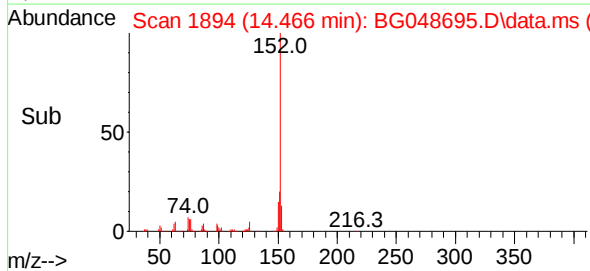
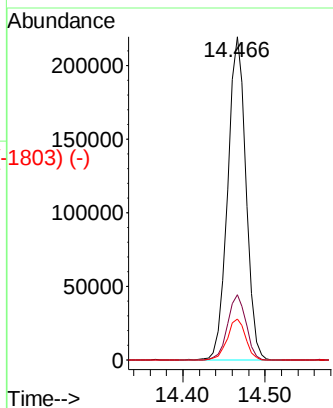
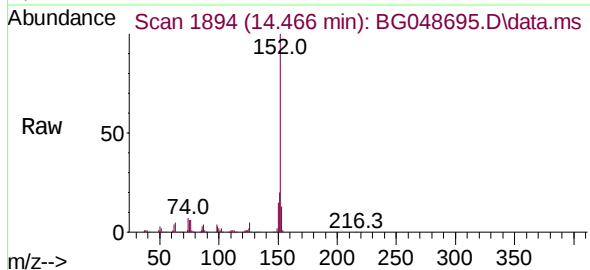




Acenaphthylene
 Concen: 58.65 ng
 RT: 14.466 min Scan# 1894
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

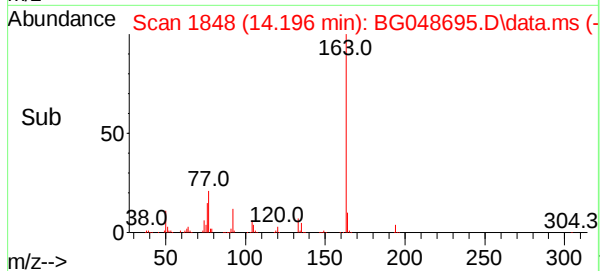
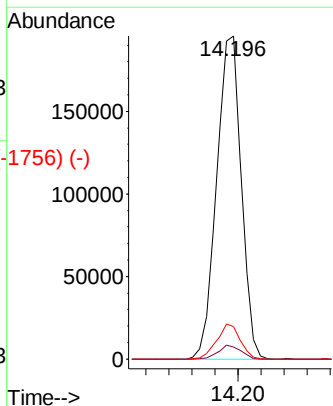
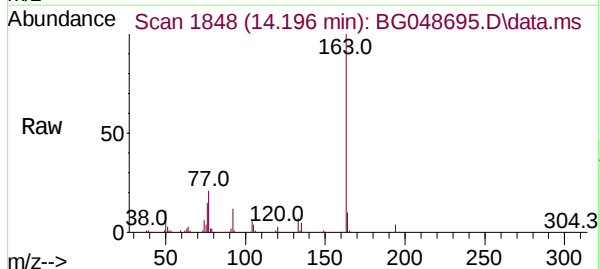
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

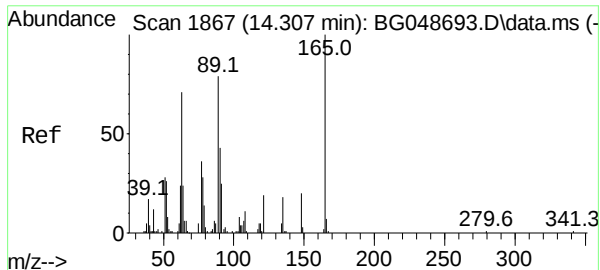
Tgt Ion:	152	Resp:	338759
Ion	Ratio	Lower	Upper
152	100		
151	20.1	18.2	27.4
153	12.6	11.7	17.5



Dimethylphthalate
 Concen: 59.46 ng
 RT: 14.196 min Scan# 1848
 Delta R.T. 0.013 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:	163	Resp:	292078
Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.6
164	10.1	8.6	12.8

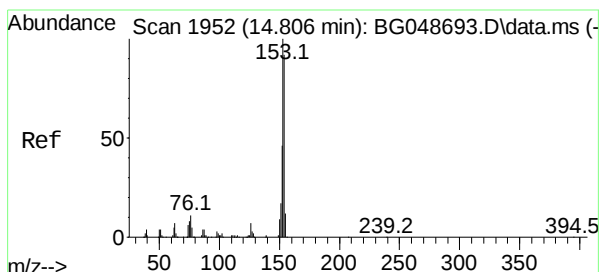
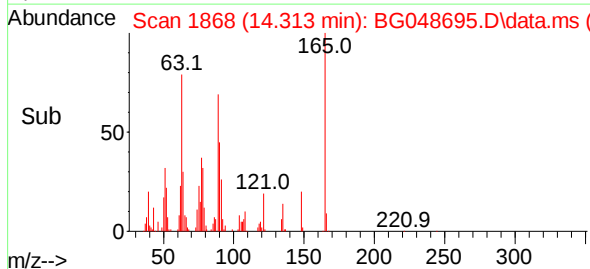
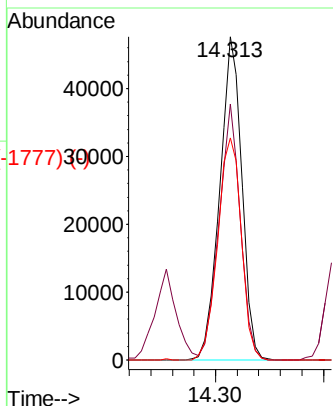
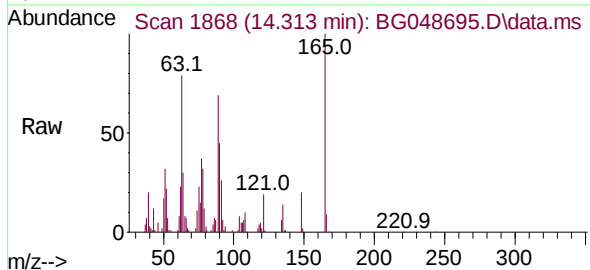




2,6-Dinitrotoluene
 Concen: 60.72 ng
 RT: 14.313 min Scan# 1868
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

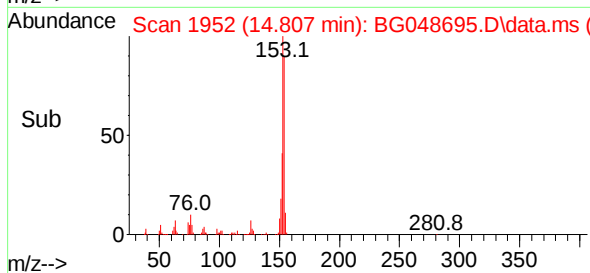
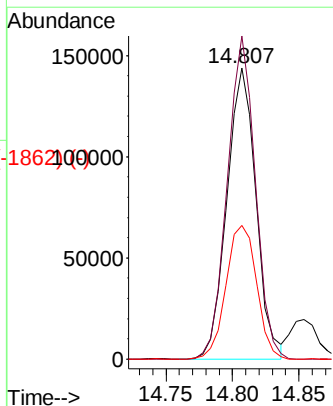
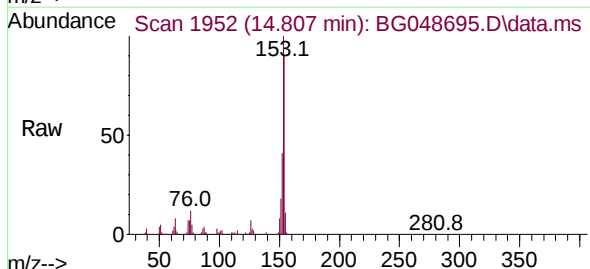
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

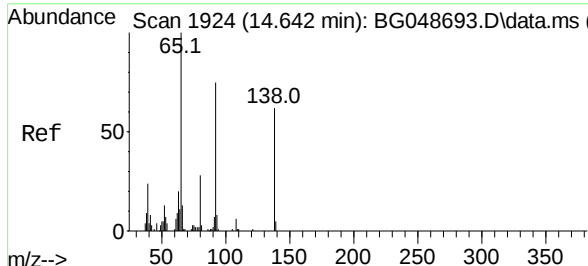
Tgt Ion:	165	Resp:	68243
Ion	Ratio	Lower	Upper
165	100		
63	79.2	63.3	94.9
89	68.8	63.4	95.0



Acenaphthene
 Concen: 52.43 ng
 RT: 14.807 min Scan# 1952
 Delta R.T. 0.001 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:	154	Resp:	219050
Ion	Ratio	Lower	Upper
154	100		
153	111.0	87.0	130.4
152	46.0	40.1	60.1

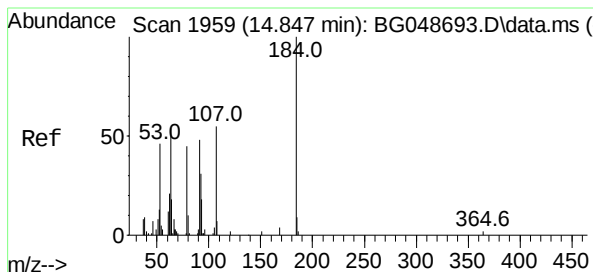
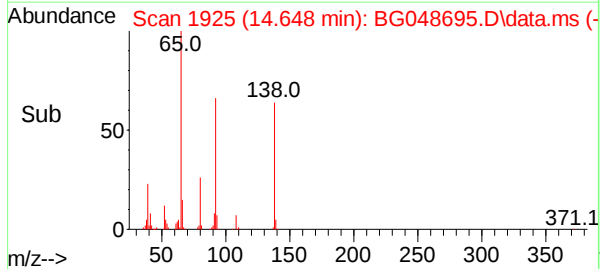
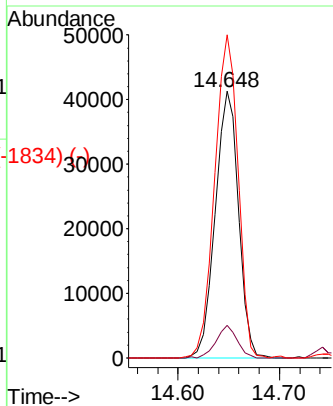
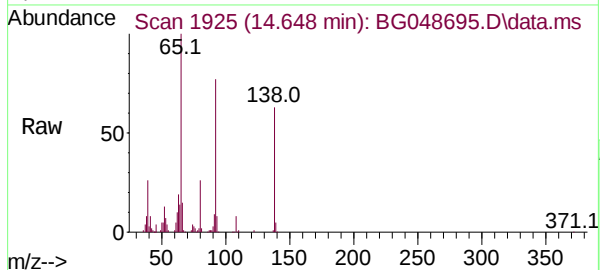




3-Nitroaniline
 Concen: 59.30 ng
 RT: 14.648 min Scan# 1925
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

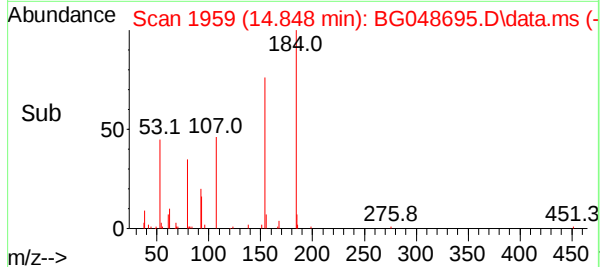
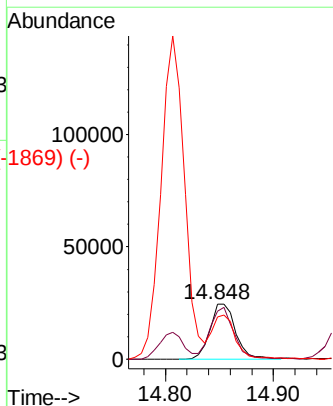
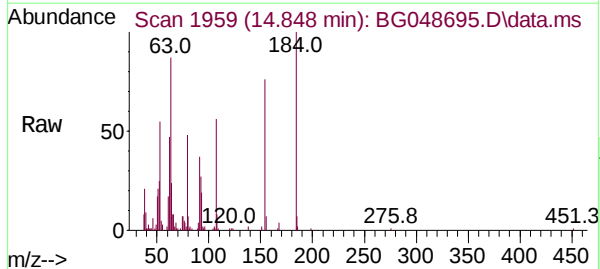
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:	138	Resp:	65352
Ion	Ratio	Lower	Upper
138	100		
108	12.2	8.3	12.5
92	121.2	96.4	144.6



2,4-Dinitrophenol
 Concen: 63.74 ng
 RT: 14.848 min Scan# 1959
 Delta R.T. 0.001 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

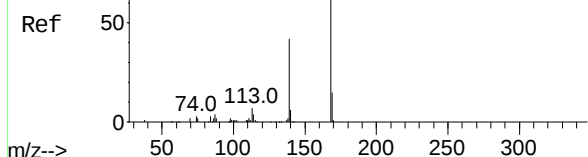
Tgt Ion:	184	Resp:	40284
Ion	Ratio	Lower	Upper
184	100		
63	86.6	68.3	102.5
154	76.2	62.6	93.8



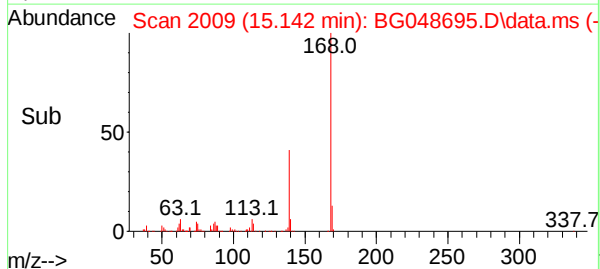
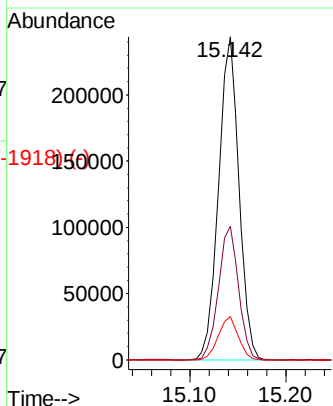
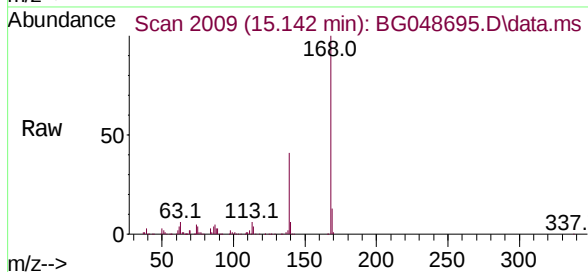
Abundance Scan 2008 (15.135 min): BG048693.D\data.ms (-2655) (-)

Dibenzofuran
Concen: 58.98 ng
RT: 15.142 min Scan# 2009
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

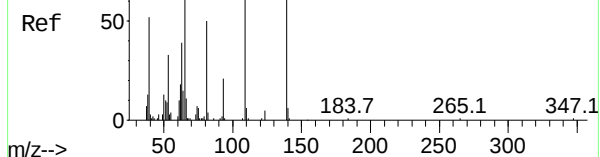


Tgt Ion:	168	Resp:	359858
Ion	Ratio	Lower	Upper
168	100		
139	41.4	33.4	50.2
169	13.4	12.3	18.5

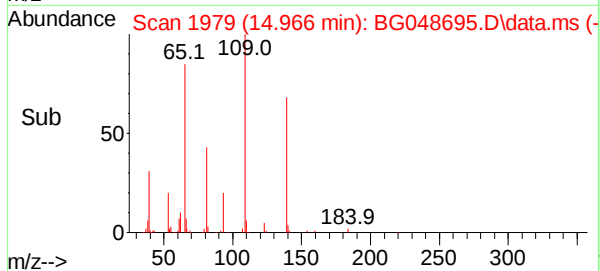
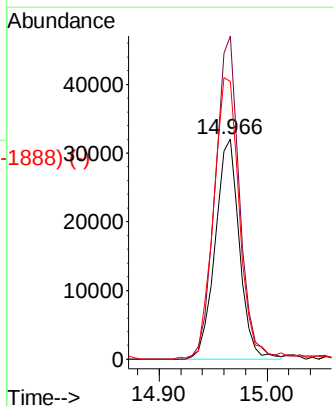
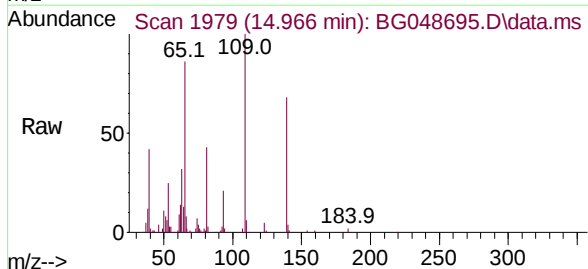


Abundance Scan 1978 (14.959 min): BG048693.D\data.ms (-1950) (-)

4-Nitrophenol
Concen: 56.41 ng
RT: 14.966 min Scan# 1979
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



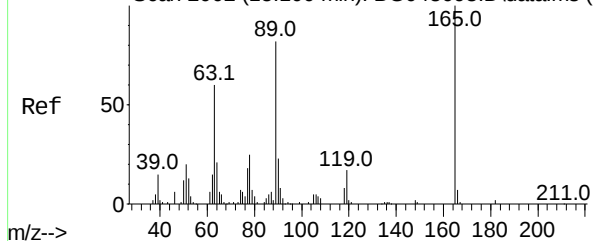
Tgt Ion:	139	Resp:	50179
Ion	Ratio	Lower	Upper
139	100		
109	146.6	116.3	156.3
65	126.0	105.0	145.0



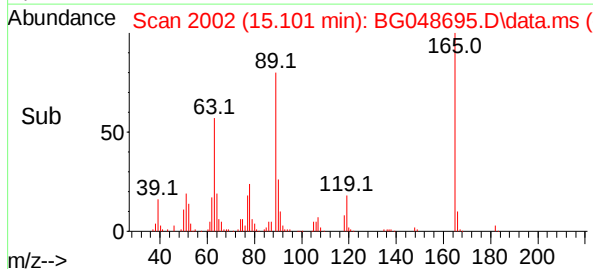
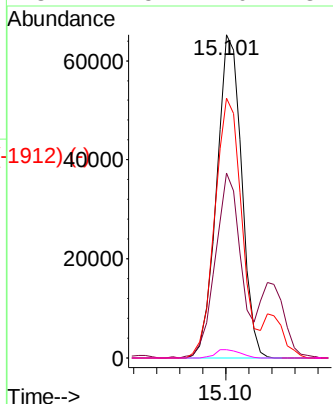
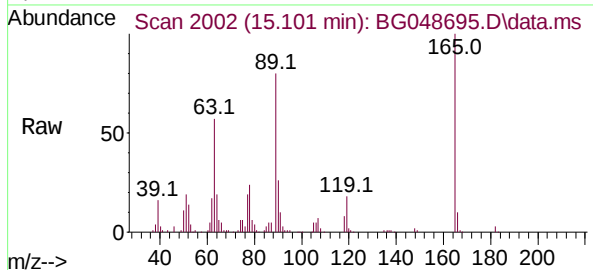
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 61.87 ng
RT: 15.101 min Scan# 2002
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060



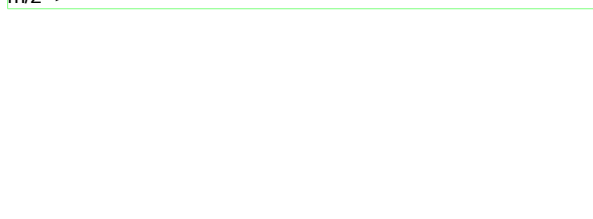
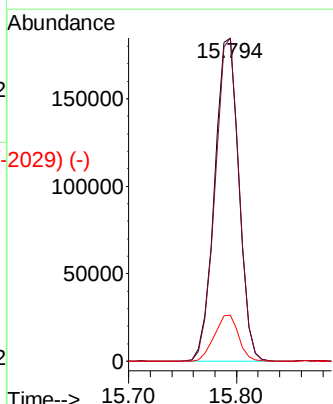
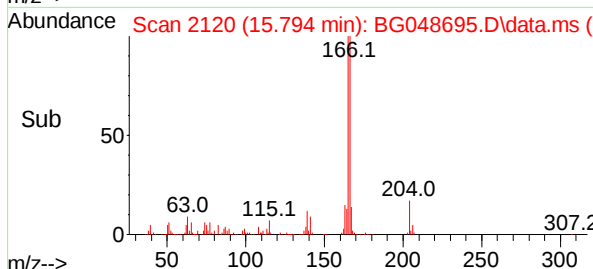
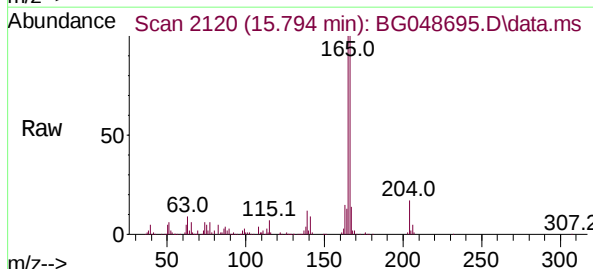
Tgt Ion:	165	Resp:	98358
Ion	Ratio	Lower	Upper
165	100		
63	57.2	48.0	72.0
89	80.3	65.4	98.0
182	2.5	2.0	3.0



Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2150) (-)

Fluorene
Concen: 56.78 ng
RT: 15.794 min Scan# 2120
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

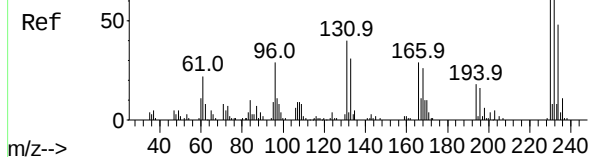
Tgt Ion:	166	Resp:	290014
Ion	Ratio	Lower	Upper
166	100		
165	100.0	77.7	116.5
167	14.2	10.8	16.2



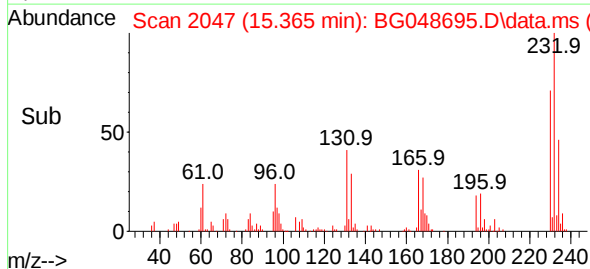
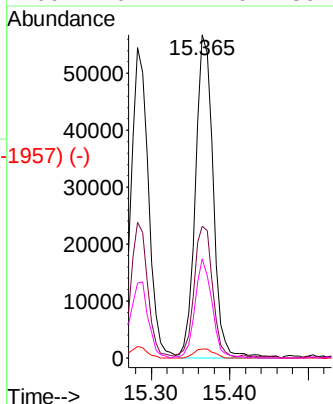
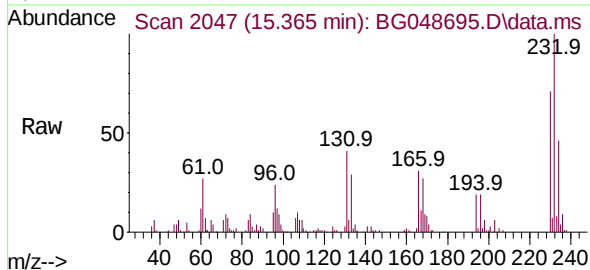
Abundance Scan 2047 (15.364 min): BG048693.D\data.ms (-2659) (-)

2,3,4,6-Tetrachlorophenol
Concen: 60.11 ng
RT: 15.365 min Scan# 2047
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060



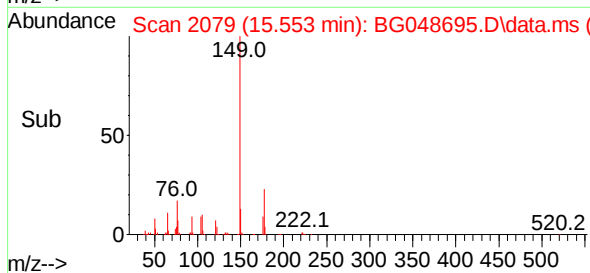
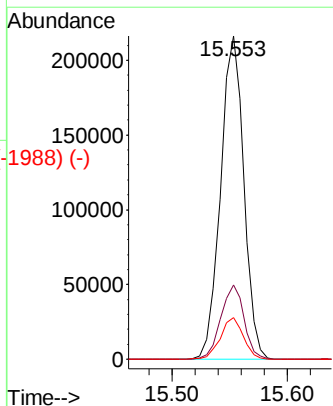
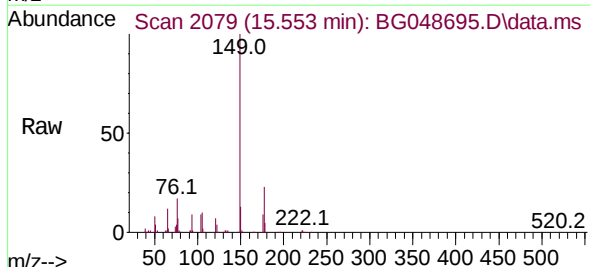
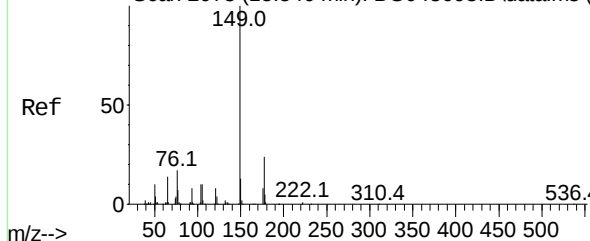
Tgt Ion	Ratio	Lower	Upper
232	100		
131	41.7	37.2	55.8
130	3.1	2.8	4.2
166	29.4	24.0	36.0



Abundance Scan 2078 (15.546 min): BG048693.D\data.ms (-2660) (-)

Diethylphthalate
Concen: 59.96 ng
RT: 15.553 min Scan# 2079
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

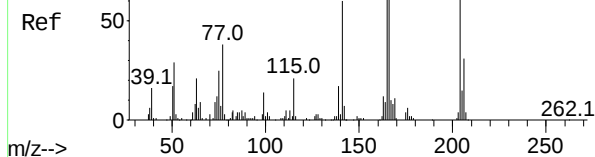
Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.0	19.0	28.6
150	12.9	10.2	15.4



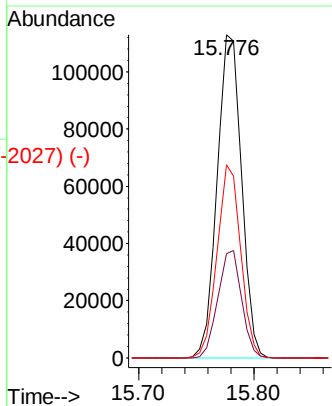
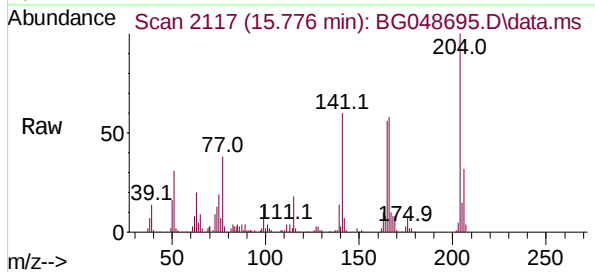
Abundance Scan 2117 (15.776 min): BG048693.D\data.ms (-2160) (-)

4-Chlorophenyl-phenylether
Concen: 60.79 ng
RT: 15.776 min Scan# 2117
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

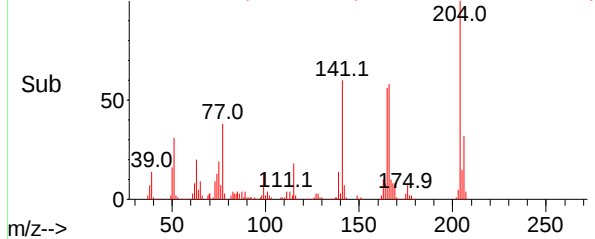
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



Tgt Ion:	204	Resp:	167056
Ion	Ratio	Lower	Upper
204	100		
206	32.2	24.6	37.0
141	59.7	47.8	71.8



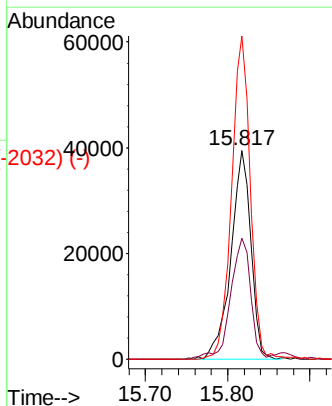
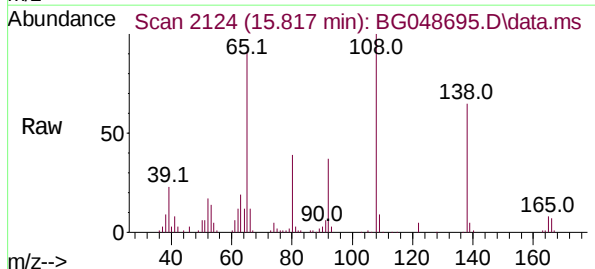
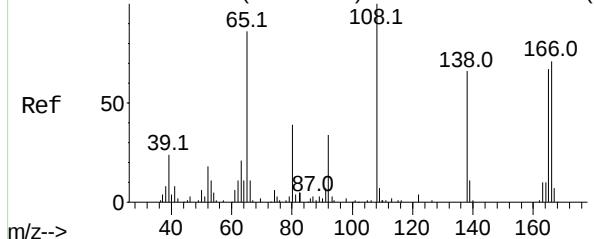
Abundance Scan 2117 (15.776 min): BG048695.D\data.ms (-2027) (-)



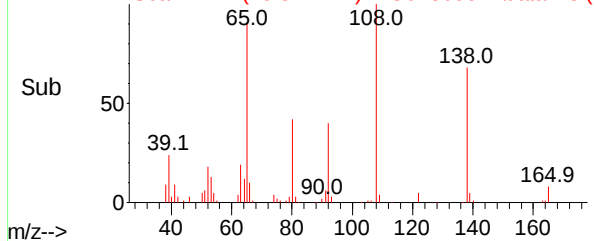
Abundance Scan 2122 (15.805 min): BG048693.D\data.ms (-2160) (-)

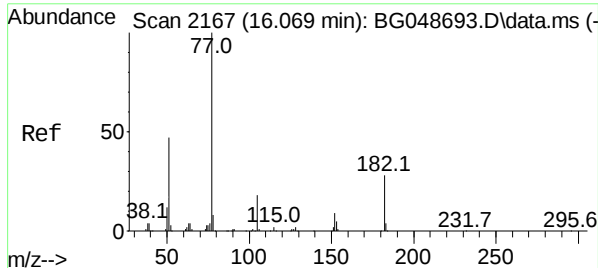
4-Nitroaniline
Concen: 57.97 ng
RT: 15.817 min Scan# 2124
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	138	Resp:	66821
Ion	Ratio	Lower	Upper
138	100		
92	57.9	32.3	72.3
108	154.9	132.4	172.4



Abundance Scan 2124 (15.817 min): BG048695.D\data.ms (-2032) (-)

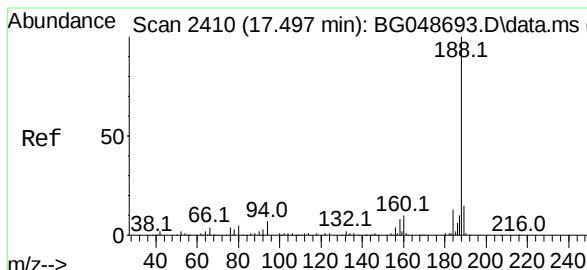
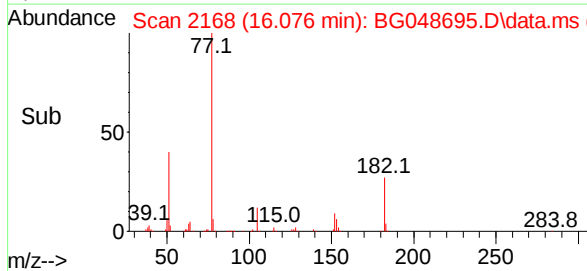
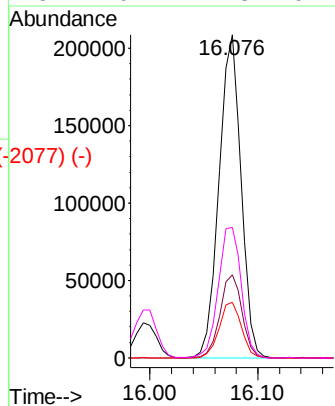
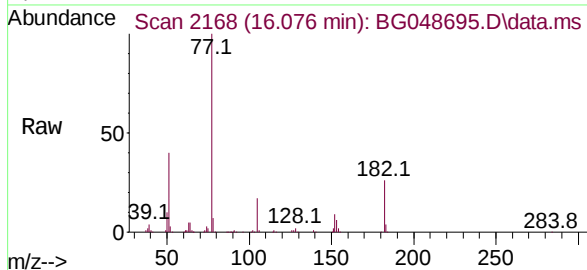




Azobenzene
Concen: 60.11 ng
RT: 16.076 min Scan# 2168
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

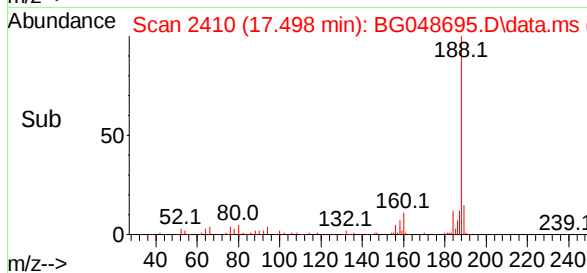
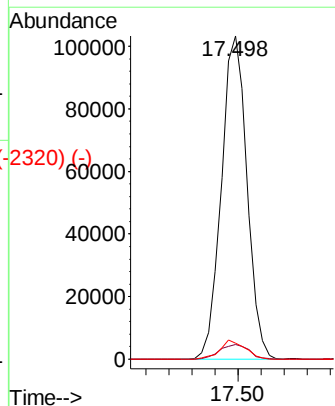
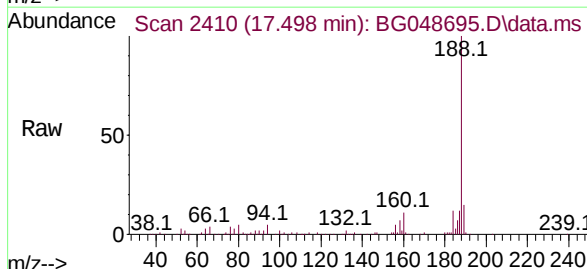
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:	77	Resp:	298484
Ion	Ratio	Lower	Upper
77	100		
182	25.8	7.9	47.9
105	17.3	0.0	37.9
51	40.4	27.3	67.3

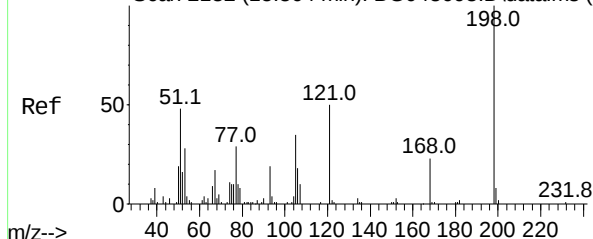


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.498 min Scan# 2410
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	188	Resp:	159577
Ion	Ratio	Lower	Upper
188	100		
94	4.5	5.4	8.0#
80	4.9	3.7	5.5



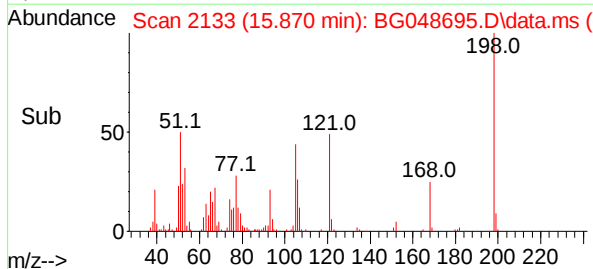
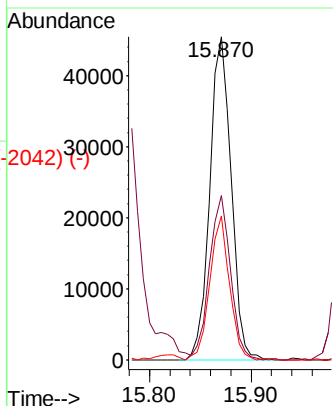
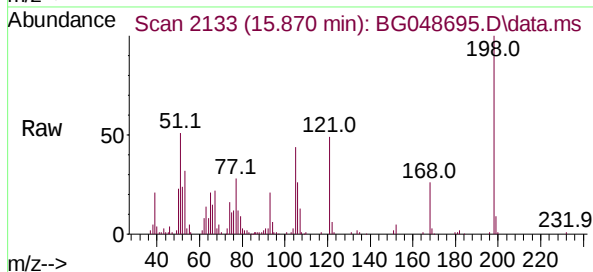
Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2132) (-)



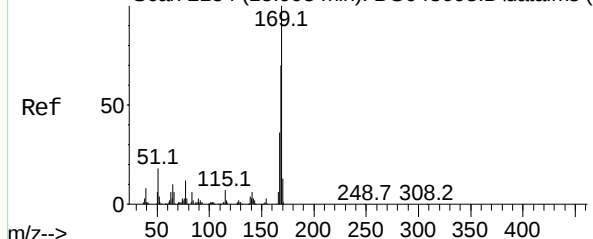
4,6-Dinitro-2-methylphenol
Concen: 69.33 ng
RT: 15.870 min Scan# 2133
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleID :
SSTDIC060

Tgt Ion:	198	Resp:	66478
Ion Ratio	Lower	Upper	
198	100		
51	50.9	29.4	69.4
105	44.5	15.1	55.1

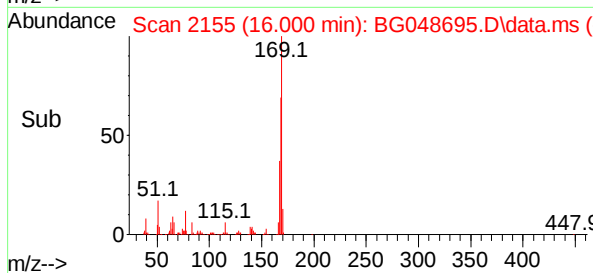
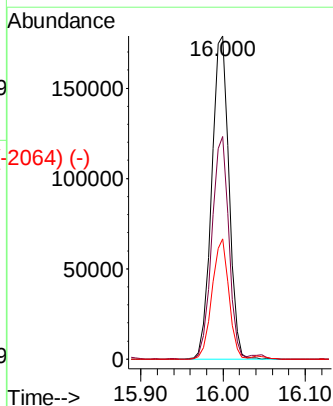
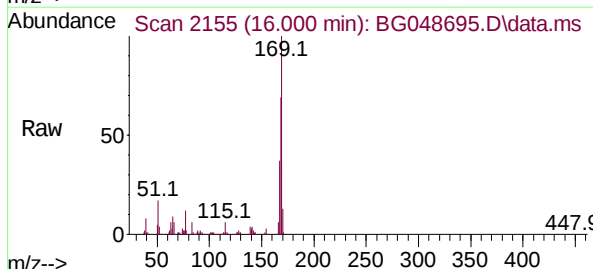


Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2154) (-)



n-Nitrosodiphenylamine
Concen: 57.53 ng
RT: 16.000 min Scan# 2155
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

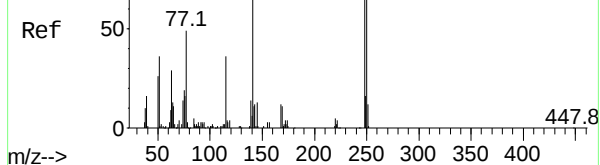
Tgt Ion:	169	Resp:	261202
Ion Ratio	Lower	Upper	
169	100		
168	69.0	56.3	84.5
167	37.3	28.4	42.6



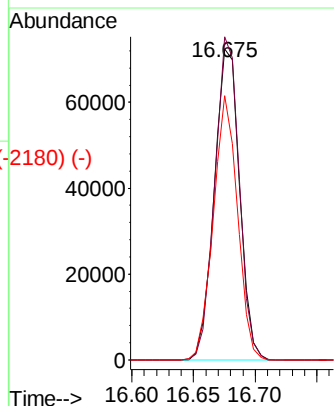
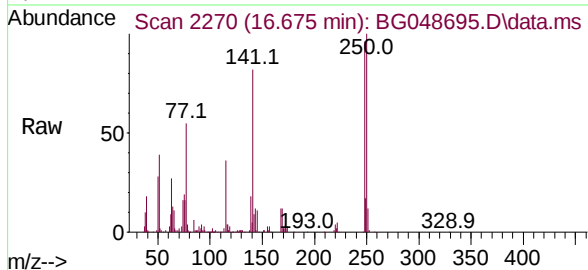
Abundance Scan 2270 (16.674 min): BG048693.D\data.ms (-2263) (-)

4-Bromophenyl-phenylether
Concen: 58.39 ng
RT: 16.675 min Scan# 2270
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

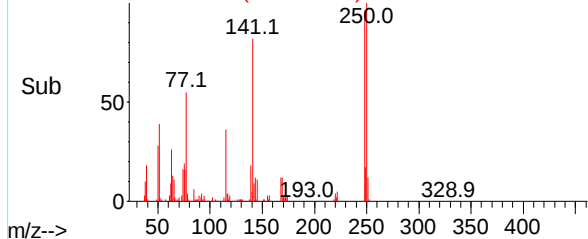
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



Tgt Ion:	248	Resp:	103290
Ion	Ratio	Lower	Upper
248	100		
250	103.9	76.1	114.1
141	84.9	65.4	98.2



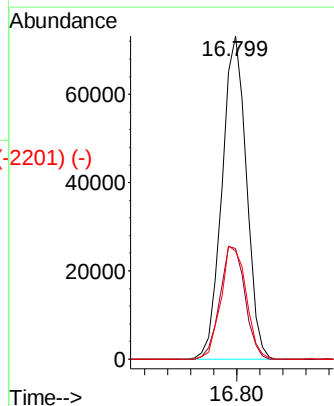
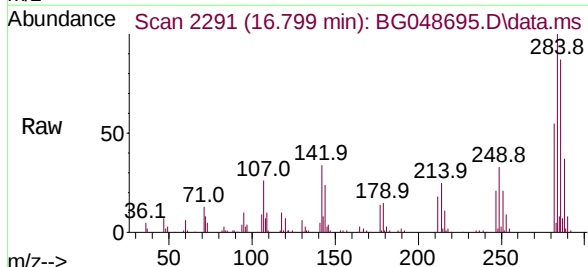
Abundance Scan 2270 (16.675 min): BG048695.D\data.ms (-2180) (-)



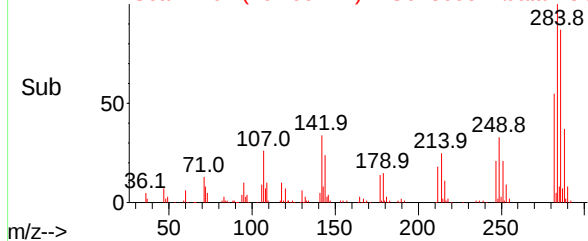
Abundance Scan 2291 (16.798 min): BG048693.D\data.ms (-2263) (-)

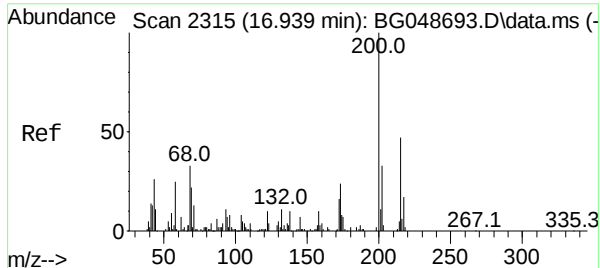
Hexachlorobenzene
Concen: 58.29 ng
RT: 16.799 min Scan# 2291
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	284	Resp:	107656
Ion	Ratio	Lower	Upper
284	100		
142	34.3	27.0	40.6
249	33.4	28.2	42.2



Abundance Scan 2291 (16.799 min): BG048695.D\data.ms (-2201) (-)

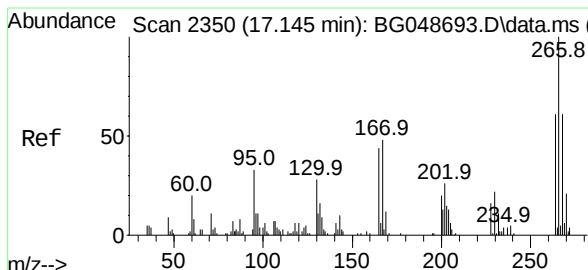
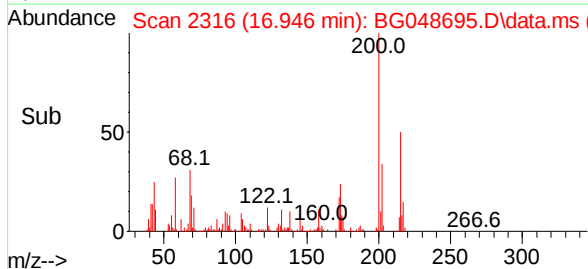
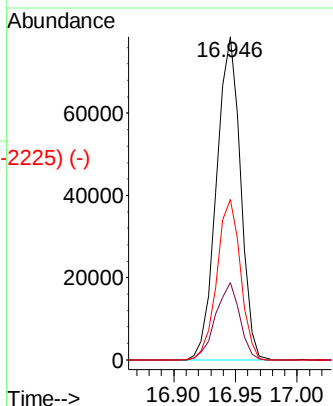
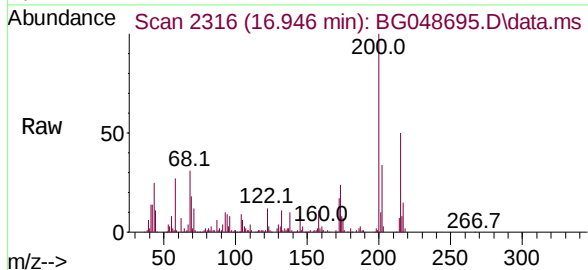




Atrazine
Concen: 57.48 ng
RT: 16.946 min Scan# 2316
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

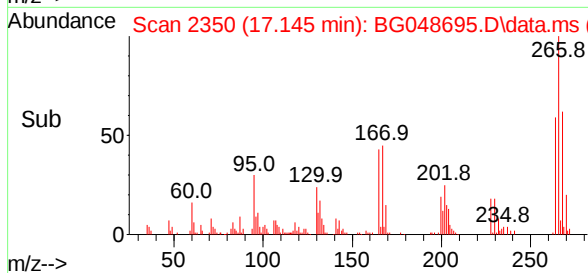
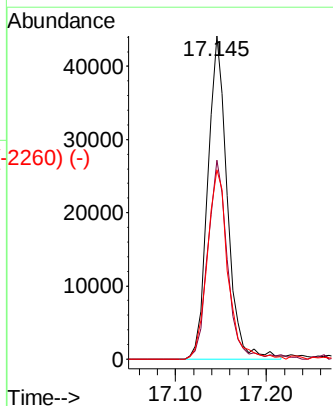
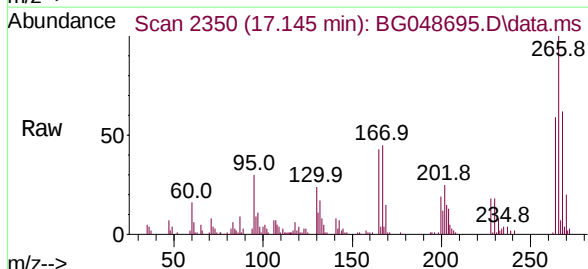
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:	200	Resp:	106431
Ion Ratio	Lower	Upper	
200	100		
173	24.0	3.7	43.7
215	49.8	26.9	66.9

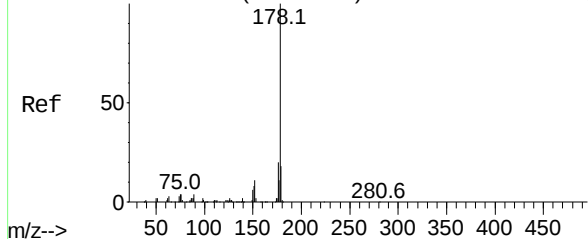


Pentachlorophenol
Concen: 57.29 ng
RT: 17.145 min Scan# 2350
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	266	Resp:	65775
Ion Ratio	Lower	Upper	
266	100		
268	66.1	49.0	73.4
264	58.5	49.0	73.6



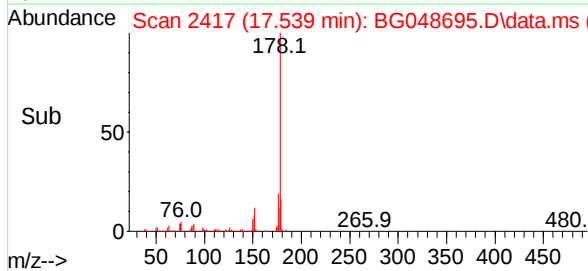
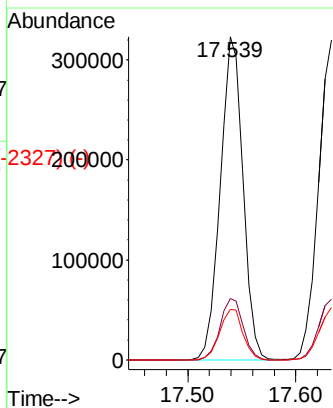
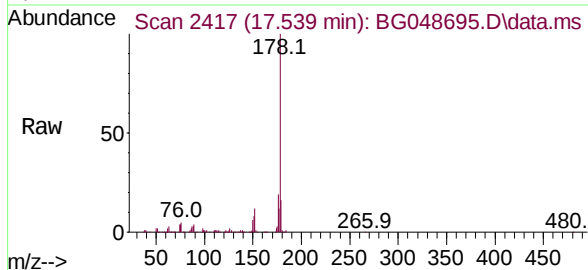
Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2479) (-)



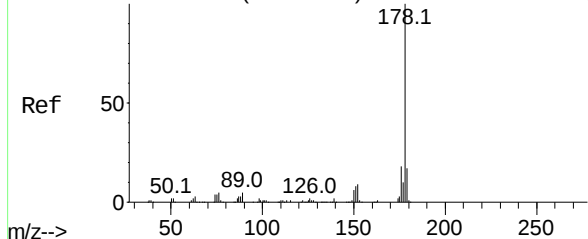
Phenanthrene
Concen: 57.43 ng
RT: 17.539 min Scan# 2417
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:	178	Resp:	475734
Ion Ratio	Lower	Upper	
178	100		
176	19.0	16.0	24.0
179	15.6	14.2	21.4

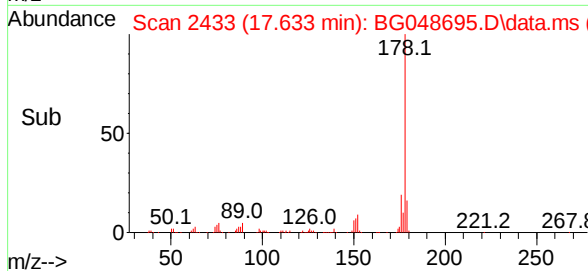
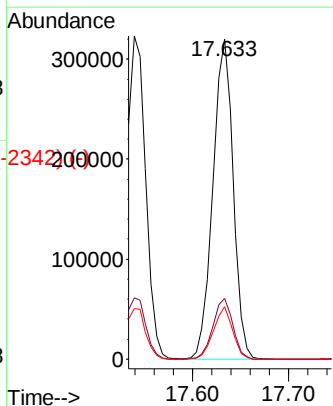
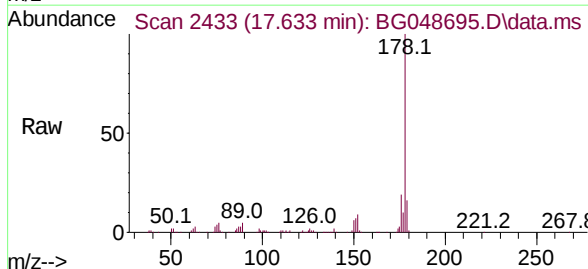


Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2479) (-)



Anthracene
Concen: 56.73 ng
RT: 17.633 min Scan# 2433
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

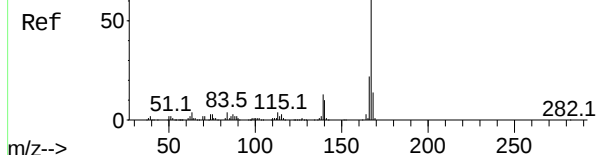
Tgt Ion:	178	Resp:	468334
Ion Ratio	Lower	Upper	
178	100		
176	18.9	14.6	21.8
179	16.5	13.4	20.0



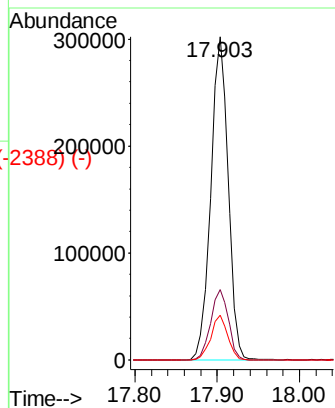
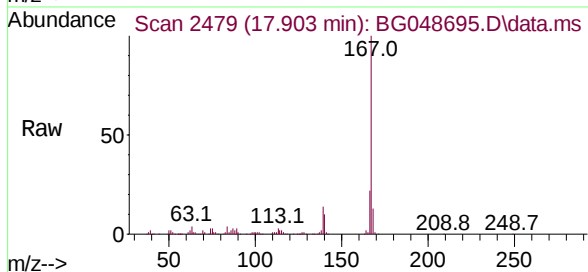
Abundance Scan 2478 (17.897 min): BG048693.D\data.ms (-2478) (-)

Carbazole
Concen: 56.60 ng
RT: 17.903 min Scan# 2479
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

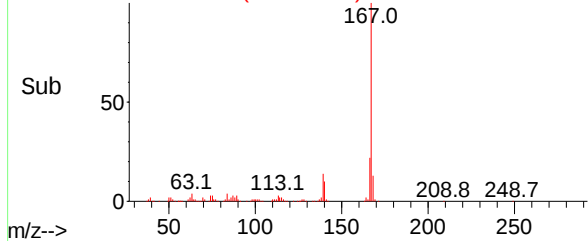
Instrument :
BNA_G
ClientSampled :
SSTDIC060



Tgt Ion:	167	Resp:	443079
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.9	10.7	16.1



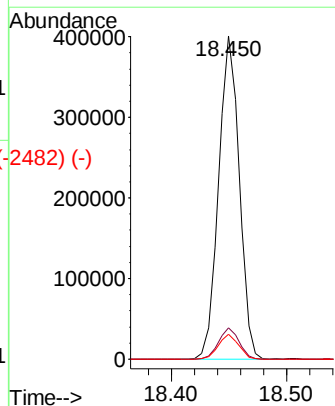
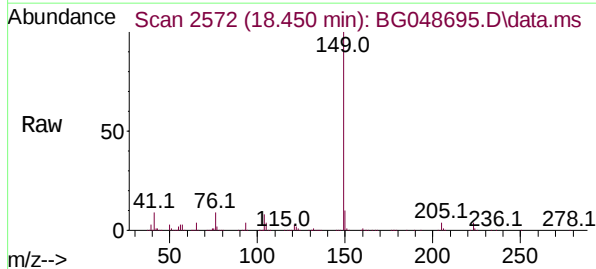
Abundance Scan 2479 (17.903 min): BG048695.D\data.ms (-2388) (-)



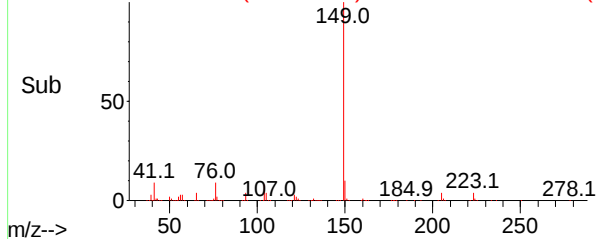
Abundance Scan 2572 (18.449 min): BG048693.D\data.ms (-2572) (-)

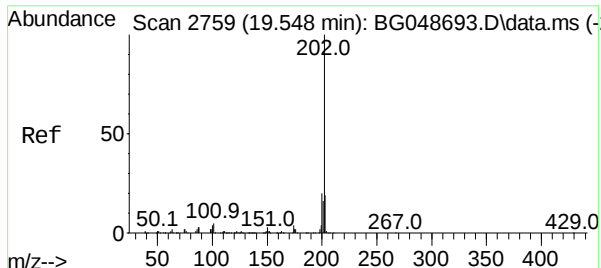
Di-n-butylphthalate
Concen: 57.45 ng
RT: 18.450 min Scan# 2572
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	149	Resp:	502482
Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.5	11.3
104	7.8	6.6	10.0



Abundance Scan 2572 (18.450 min): BG048695.D\data.ms (-2482) (-)

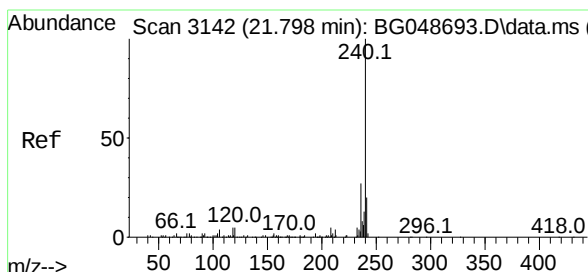
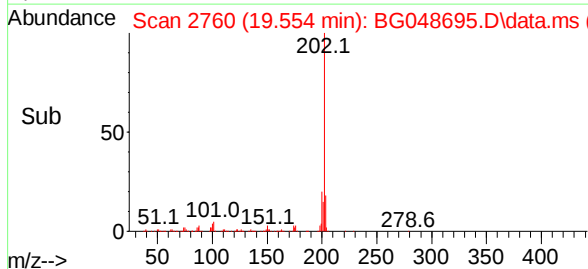
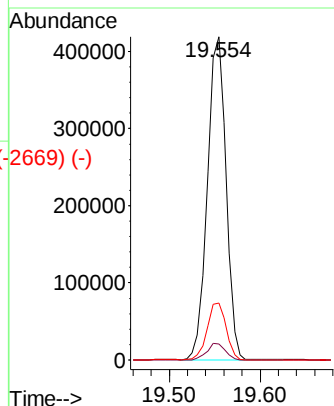
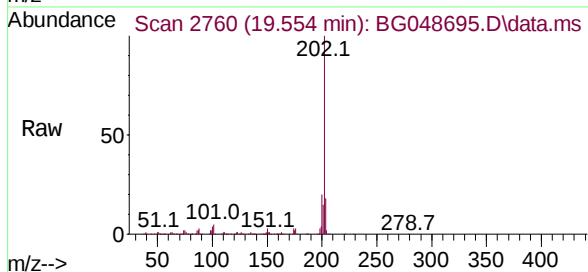




Fluoranthene
 Concen: 58.23 ng
 RT: 19.554 min Scan# 2760
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

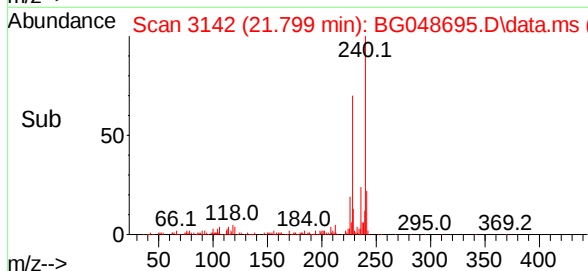
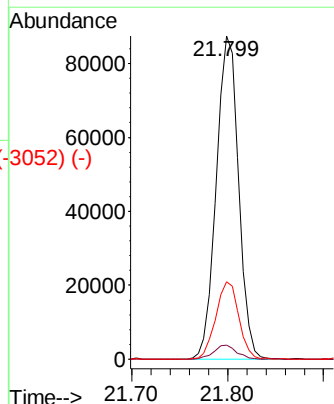
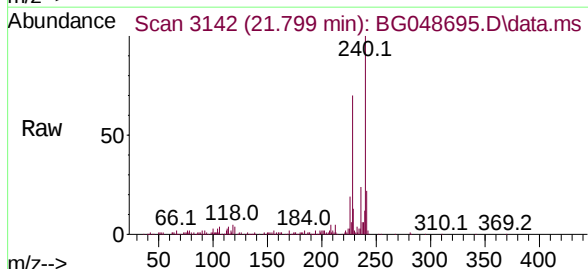
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:	202	Resp:	597959
Ion	Ratio	Lower	Upper
202	100		
101	4.9	0.0	24.7
203	17.6	0.0	38.5

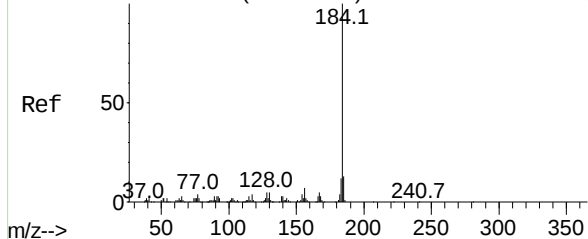


Chrysene-d12
 Concen: 20.00 ng
 RT: 21.799 min Scan# 3142
 Delta R.T. 0.001 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

Tgt Ion:	240	Resp:	140934
Ion	Ratio	Lower	Upper
240	100		
120	4.4	4.2	6.2
236	23.9	21.8	32.6



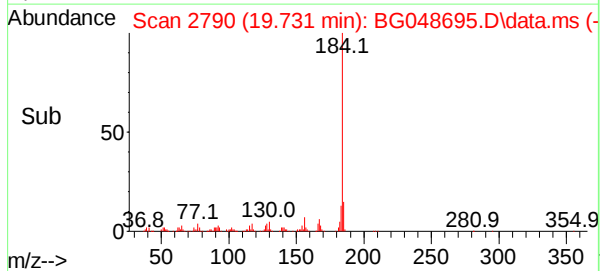
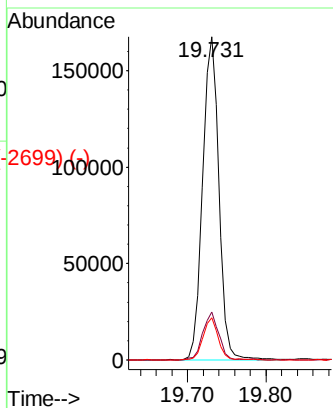
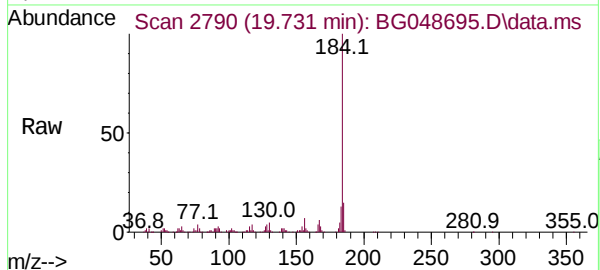
Abundance Scan 2789 (19.724 min): BG048693.D\data.ms (-2789) (-)



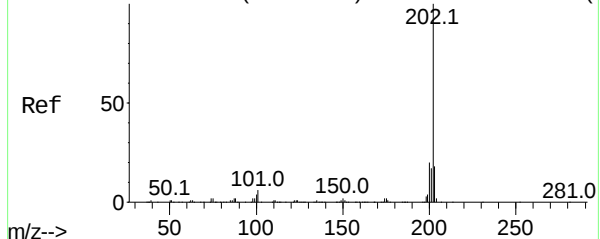
Benzidine
Concen: 50.56 ng
RT: 19.731 min Scan# 2790
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:	184	Resp:	241314
Ion	Ratio	Lower	Upper
184	100		
185	14.9	10.7	16.1
183	13.0	9.4	14.0

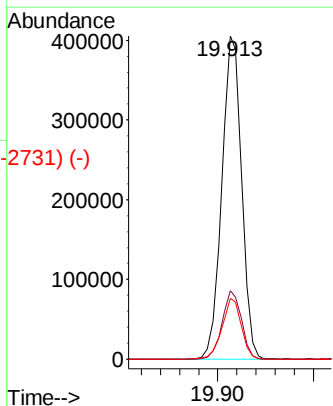
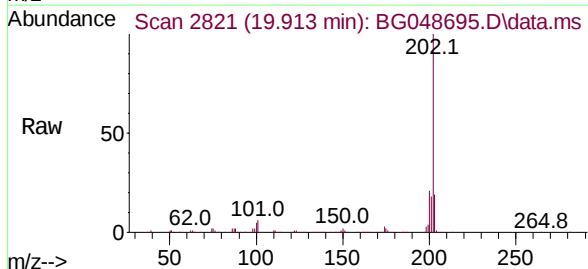


Abundance Scan 2821 (19.912 min): BG048693.D\data.ms (-2821) (-)

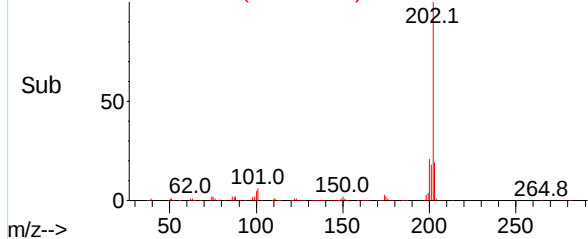


Pyrene
Concen: 59.92 ng
RT: 19.913 min Scan# 2821
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

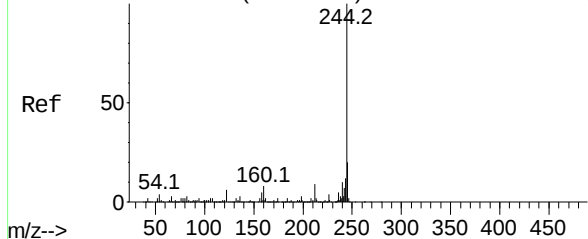
Tgt Ion:	202	Resp:	580618
Ion	Ratio	Lower	Upper
202	100		
200	21.2	15.8	23.8
203	18.9	14.6	21.8



Abundance Scan 2821 (19.913 min): BG048695.D\data.ms (-2731) (-)



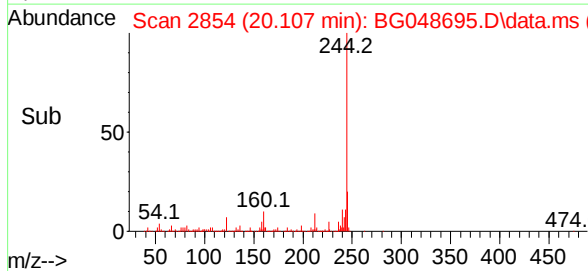
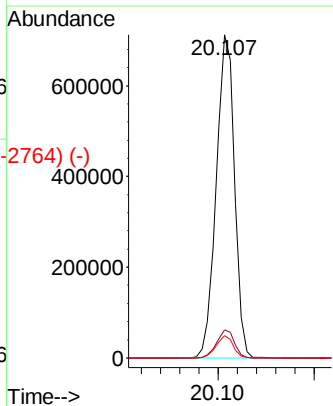
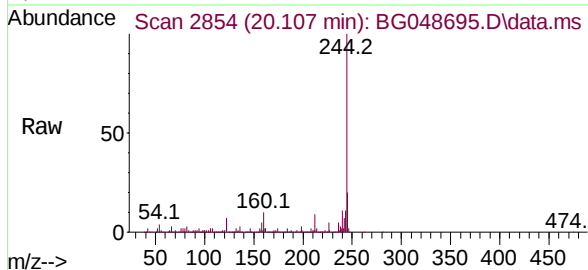
Abundance Scan 2854 (20.106 min): BG048693.D\data.ms (-279) (-)



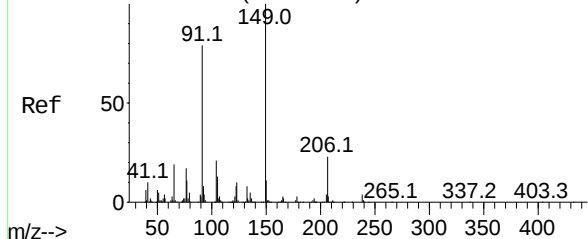
Terphenyl-d14
Concen: 122.04 ng
RT: 20.107 min Scan# 2854
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:	244	Resp:	940533
Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.9	10.3
122	6.8	5.0	7.6

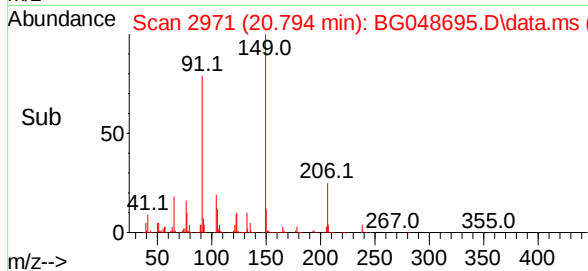
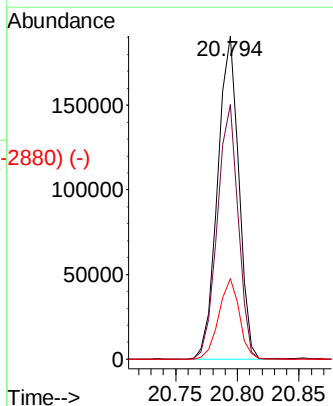
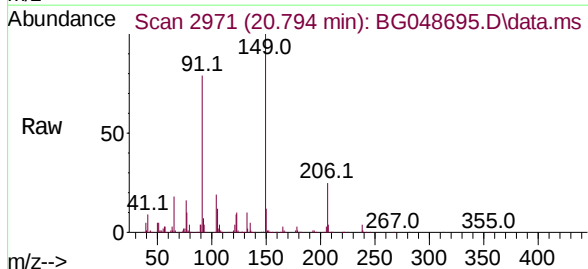


Abundance Scan 2970 (20.787 min): BG048693.D\data.ms (-280) (-)

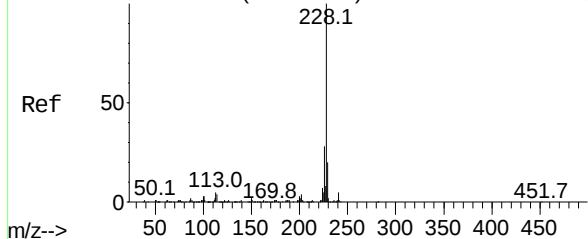


Butylbenzylphthalate
Concen: 63.39 ng
RT: 20.794 min Scan# 2971
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	149	Resp:	228140
Ion	Ratio	Lower	Upper
149	100		
91	78.8	63.4	95.2
206	24.9	18.4	27.6



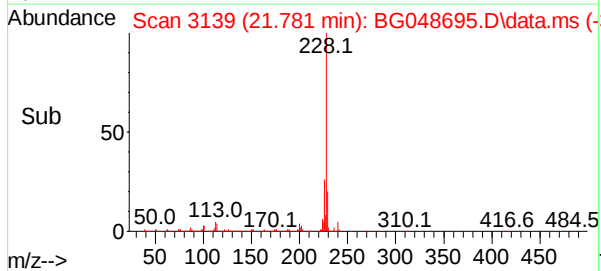
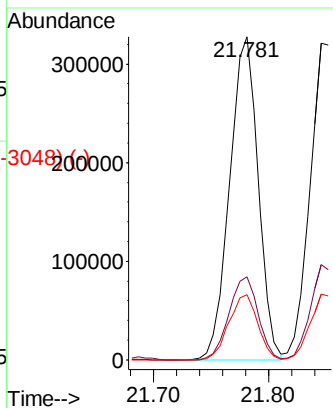
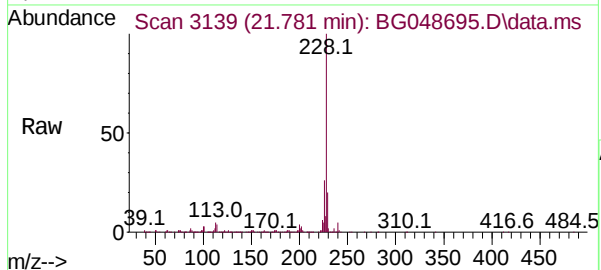
Abundance Scan 3138 (21.774 min): BG048693.D\data.ms (-3129) (-)



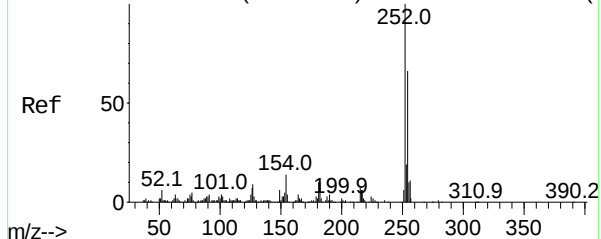
Benzo(a)anthracene
Concen: 59.60 ng
RT: 21.781 min Scan# 3139
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleID :
SSTDIC060

Tgt Ion:	228	Resp:	561256
Ion	Ratio	Lower	Upper
228	100		
226	25.7	22.7	34.1
229	20.2	16.0	24.0

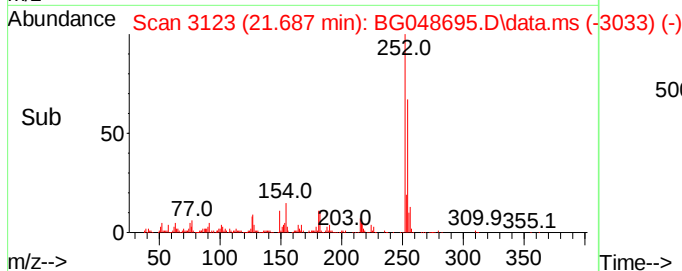
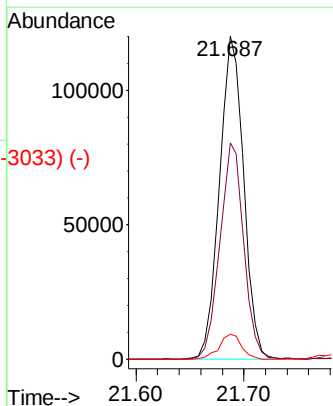
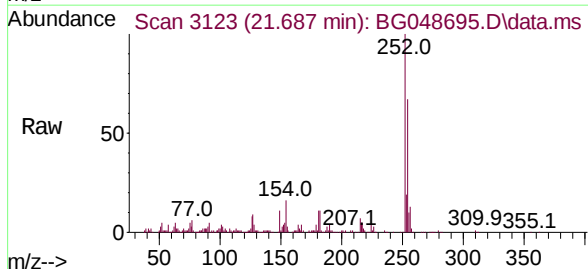


Abundance Scan 3123 (21.686 min): BG048693.D\data.ms (-3123) (-)



3,3'-Dichlorobenzidine
Concen: 58.31 ng
RT: 21.687 min Scan# 3123
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

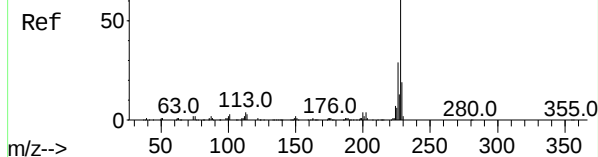
Tgt Ion:	252	Resp:	188626
Ion	Ratio	Lower	Upper
252	100		
254	66.9	52.4	78.6
126	7.6	5.9	8.9



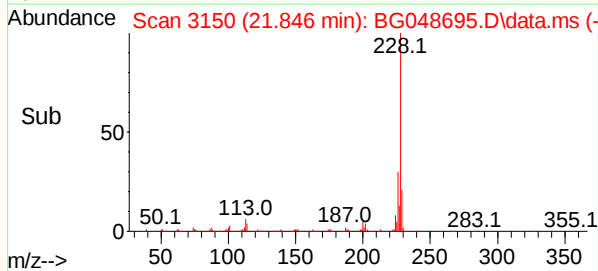
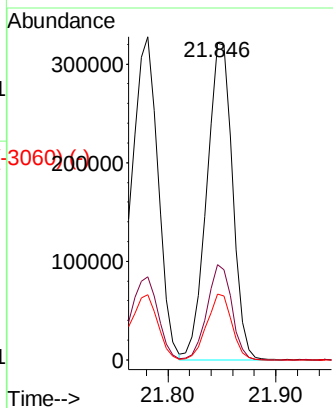
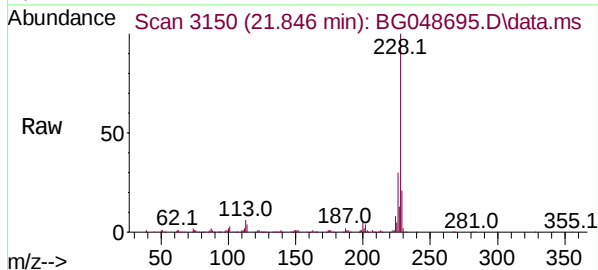
Abundance Scan 3150 (21.845 min): BG048693.D\data.ms (-3184) (-)

Chrysene
Concen: 59.38 ng
RT: 21.846 min Scan# 3150
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

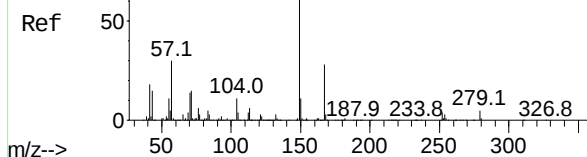


Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.1	34.7
229	20.8	15.3	22.9

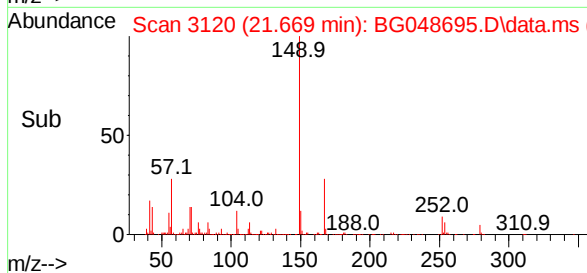
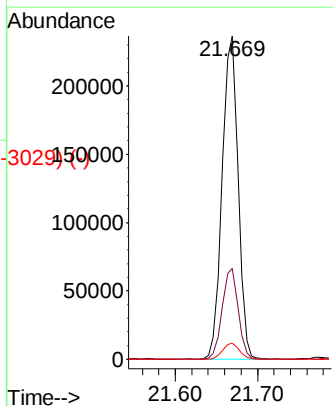
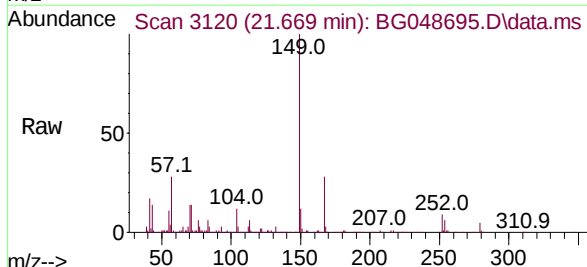


Abundance Scan 3119 (21.663 min): BG048693.D\data.ms (-3184) (-)

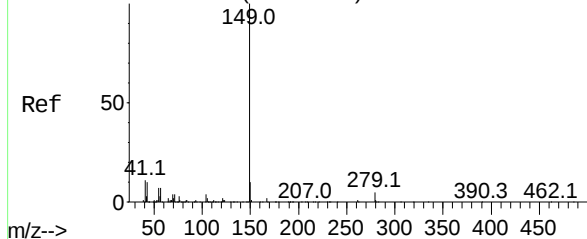
Bis(2-ethylhexyl)phthalate
Concen: 64.10 ng
RT: 21.669 min Scan# 3120
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.0	22.3	33.5
279	5.0	3.8	5.8



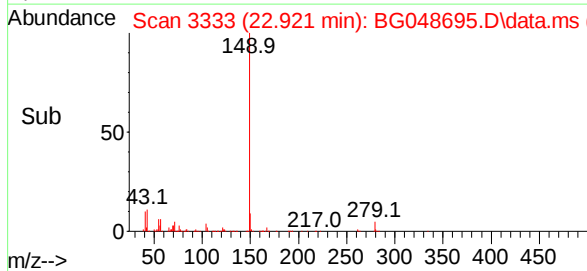
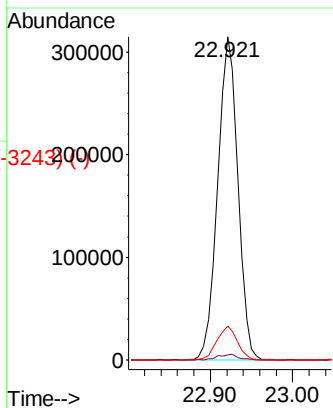
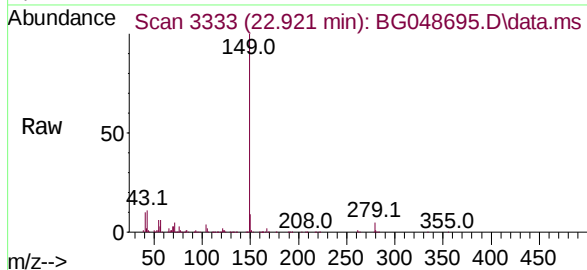
Abundance Scan 3333 (22.920 min): BG048693.D\data.ms (-3325) (-)



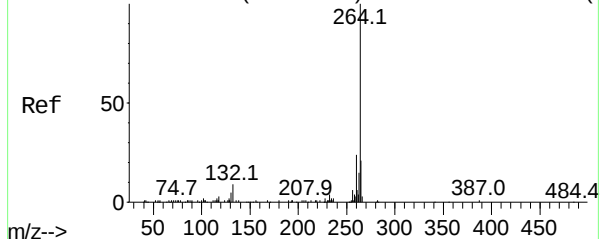
Di-n-octyl phthalate
Concen: 61.80 ng
RT: 22.921 min Scan# 3333
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Instrument :
BNA_G
ClientSampled :
SSTDIC060

Tgt Ion:	149	Resp:	540155
Ion Ratio	Lower	Upper	
149	100		
167	1.7	1.4	2.2
43	10.6	8.6	12.8

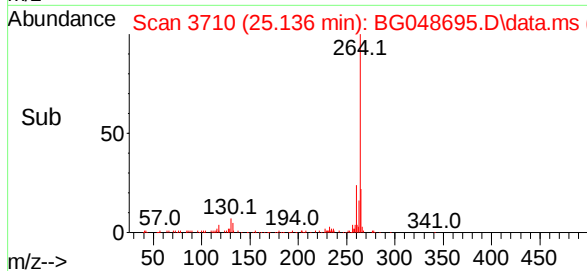
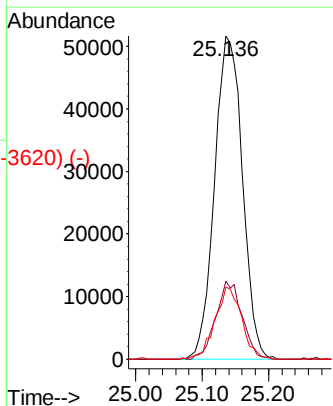
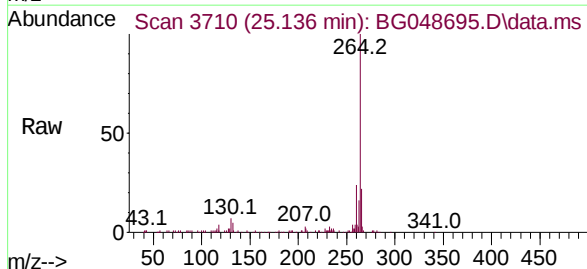


Abundance Scan 3710 (25.135 min): BG048693.D\data.ms (-3696) (-)

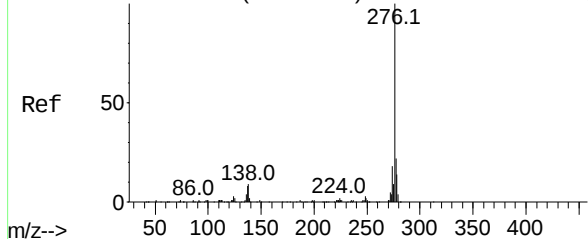


Perylene-d12
Concen: 20.00 ng
RT: 25.136 min Scan# 3710
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

Tgt Ion:	264	Resp:	149575
Ion Ratio	Lower	Upper	
264	100		
260	24.2	19.4	29.2
265	22.3	16.9	25.3



Abundance Scan 4364 (28.978 min): BG048693.D\data.ms (-4364) (-)

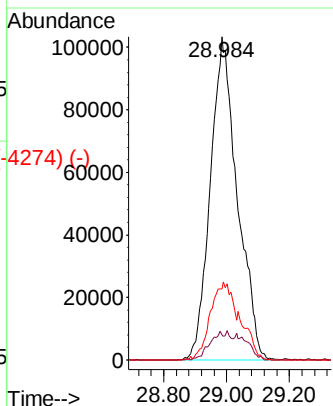
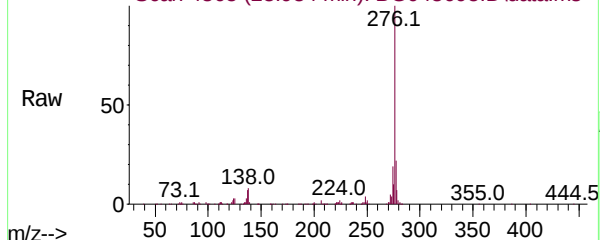


Indeno(1,2,3-cd)pyrene
Concen: 58.89 ng
RT: 28.984 min Scan# 4365
Delta R.T. 0.007 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

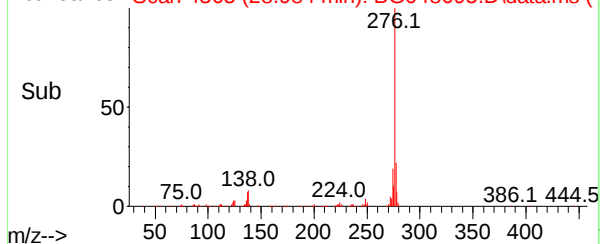
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
276	100		
138	4.5	5.1	7.7#
277	26.1	19.8	29.6

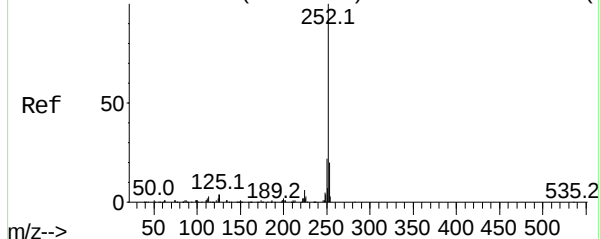
Abundance Scan 4365 (28.984 min): BG048695.D\data.ms



Abundance Scan 4365 (28.984 min): BG048695.D\data.ms (-4274) (-)



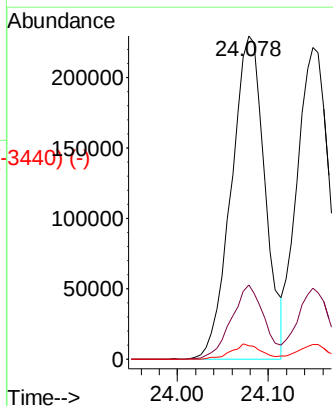
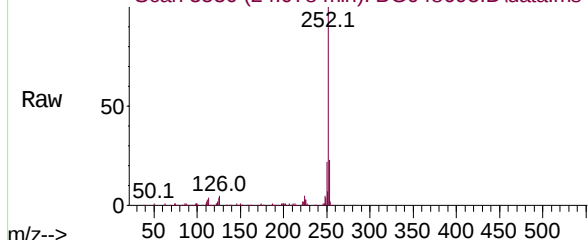
Abundance Scan 3530 (24.078 min): BG048693.D\data.ms (-3530) (-)



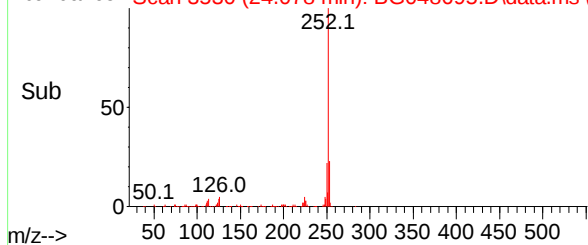
Benzo(b)fluoranthene
Concen: 60.75 ng
RT: 24.078 min Scan# 3530
Delta R.T. 0.001 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

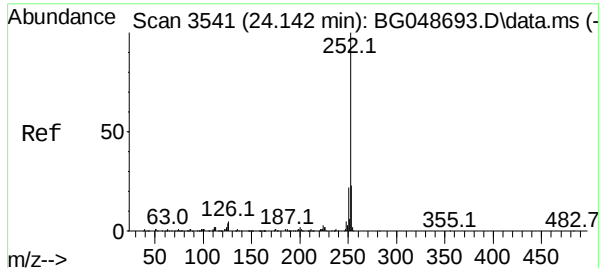
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	16.2	24.4
125	4.1	3.0	4.4

Abundance Scan 3530 (24.078 min): BG048695.D\data.ms



Abundance Scan 3530 (24.078 min): BG048695.D\data.ms (-3440) (-)

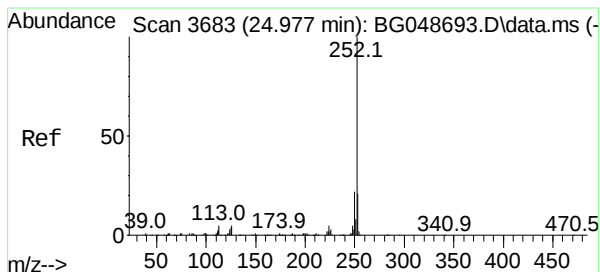
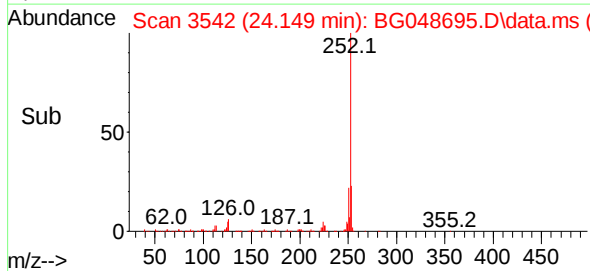
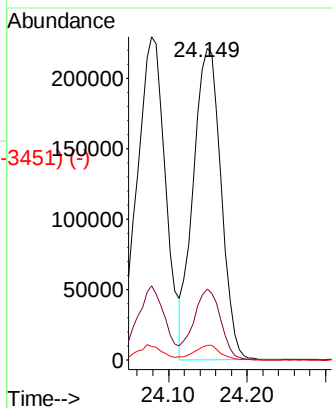
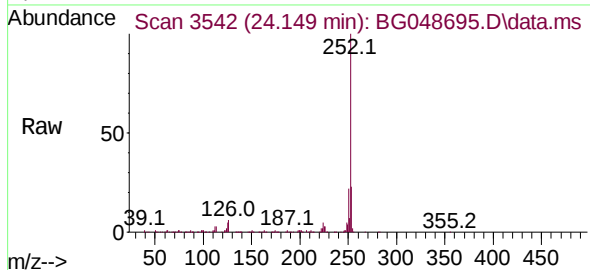




Benzo(k)fluoranthene
 Concen: 58.05 ng
 RT: 24.149 min Scan# 3542
 Delta R.T. 0.007 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

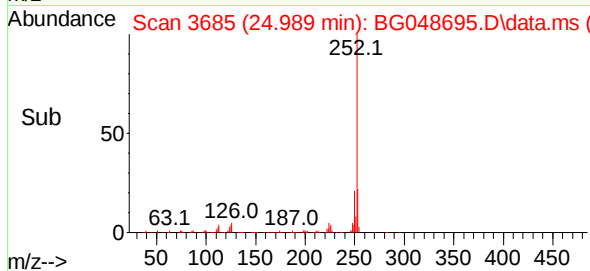
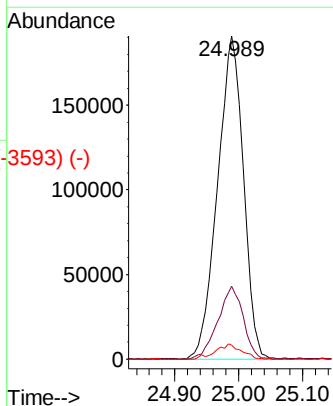
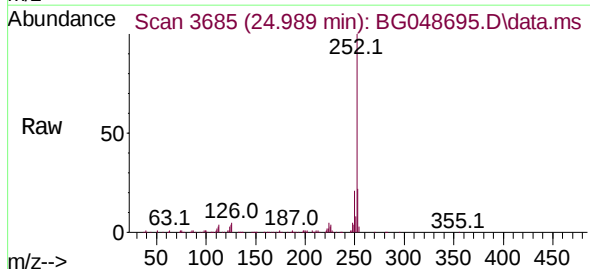
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.0	27.0
125	4.6	3.1	4.7



Benzo(a)pyrene
 Concen: 59.86 ng
 RT: 24.989 min Scan# 3685
 Delta R.T. 0.013 min
 Lab File: BG048695.D
 Acq: 14 Apr 2021 15:57

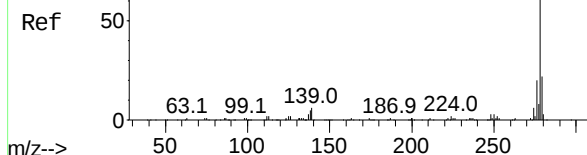
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	16.6	25.0
125	4.4	3.5	5.3



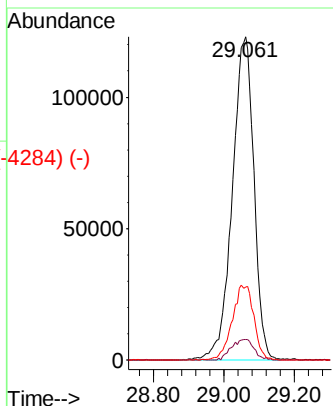
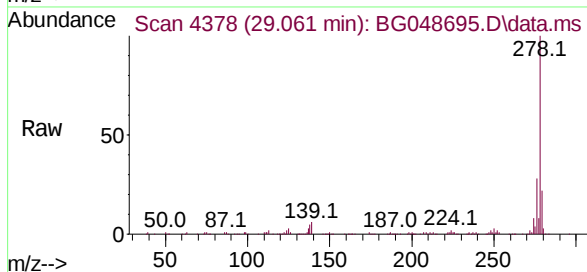
Abundance Scan 4374 (29.036 min): BG048693.D\data.ms (-4390) (-)

Dibenzo(a,h)anthracene
Concen: 58.46 ng
RT: 29.061 min Scan# 4378
Delta R.T. 0.024 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57

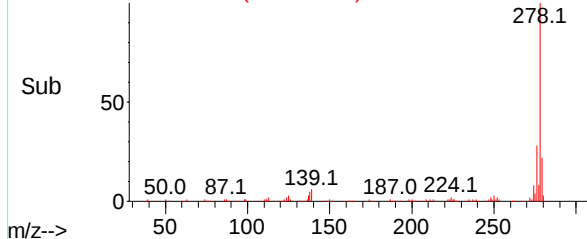
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



Tgt Ion:	278	Resp:	523201
Ion Ratio	Lower	Upper	
278	100		
139	6.3	4.6	6.8
279	22.5	17.9	26.9

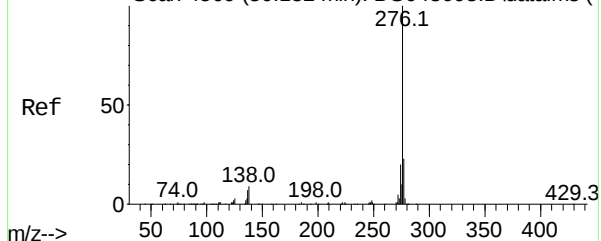


Abundance Scan 4378 (29.061 min): BG048695.D\data.ms (-4284) (-)

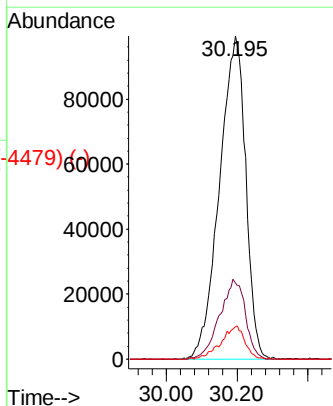
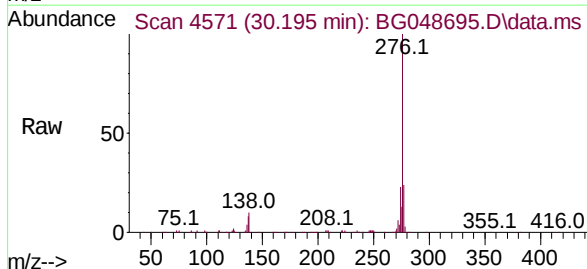


Abundance Scan 4569 (30.182 min): BG048693.D\data.ms (-4592) (-)

Benzo(g,h,i)perylene
Concen: 58.46 ng
RT: 30.195 min Scan# 4571
Delta R.T. 0.013 min
Lab File: BG048695.D
Acq: 14 Apr 2021 15:57



Tgt Ion:	276	Resp:	512447
Ion Ratio	Lower	Upper	
276	100		
277	23.6	18.4	27.6
138	10.1	7.0	10.6



Abundance Scan 4571 (30.195 min): BG048695.D\data.ms (-4479) (-)

