

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041421\
 Data File : BG048692.D
 Acq On : 14 Apr 2021 13:55
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 14 15:29:05 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	8.079	152	19198	20.00	ng	0.00
21) Naphthalene-d8	10.911	136	75828	20.00	ng	# 0.00
39) Acenaphthene-d10	14.736	164	54333	20.00	ng	0.00
64) Phenanthrene-d10	17.492	188	131701	20.00	ng	# 0.00
76) Chrysene-d12	21.793	240	127011	20.00	ng	# 0.00
86) Perylene-d12	25.130	264	130790	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.629	112	47810	43.97	ng	0.00
7) Phenol-d6	7.233	99	67017	42.50	ng	0.00
23) Nitrobenzene-d5	9.249	82	73980	47.24	ng	0.00
42) 2,4,6-Tribromophenol	16.229	330	30869	43.22	ng	0.00
45) 2-Fluorobiphenyl	13.356	172	161059	44.06	ng	0.00
79) Terphenyl-d14	20.101	244	306092	44.07	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.497	88	9380	21.44	ng	95
3) Pyridine	3.902	79	26886	24.51	ng	97
4) n-Nitrosodimethylamine	3.814	42	19040	26.57	ng	# 99
6) Aniline	7.398	93	35853	19.79	ng	# 93
8) 2-Chlorophenol	7.645	128	25707	20.92	ng	93
9) Benzaldehyde	7.210	77	22330	22.15	ng	94
10) Phenol	7.269	94	33266	21.07	ng	89
11) bis(2-Chloroethyl)ether	7.492	93	22458	20.50	ng	95
12) 1,3-Dichlorobenzene	7.974	146	28271	20.42	ng	98
13) 1,4-Dichlorobenzene	8.115	146	29378	21.05	ng	95
14) 1,2-Dichlorobenzene	8.438	146	28530	21.34	ng	93
15) Benzyl Alcohol	8.320	79	30294	23.45	ng	91
16) 2,2'-oxybis(1-Chloropr...	8.602	45	23919	22.63	ng	93
17) 2-Methylphenol	8.526	107	20954	20.51	ng	# 86
18) Hexachloroethane	9.178	117	11385	21.95	ng	96
19) n-Nitroso-di-n-propyla...	8.884	70	23225	21.37	ng	# 91
20) 3+4-Methylphenols	8.855	107	29764	20.99	ng	90
22) Acetophenone	8.908	105	42084	21.53	ng	99
24) Nitrobenzene	9.290	77	35069	22.82	ng	# 87
25) Isophorone	9.819	82	63487	21.95	ng	# 91
26) 2-Nitrophenol	10.012	139	14914	21.12	ng	# 87
27) 2,4-Dimethylphenol	10.065	122	23832	21.45	ng	96
28) bis(2-Chloroethoxy)met...	10.300	93	27413	20.68	ng	93
29) 2,4-Dichlorophenol	10.553	162	26793	21.29	ng	91
30) 1,2,4-Trichlorobenzene	10.765	180	30502	21.10	ng	# 96
31) Naphthalene	10.958	128	83458	21.41	ng	97
32) Benzoic acid	10.189	122	9556	11.18	ng	# 70
33) 4-Chloroaniline	11.070	127	34818	21.16	ng	# 95
34) Hexachlorobutadiene	11.240	225	22160	20.99	ng	95
35) Caprolactam	11.828	113	9070	19.76	ng	# 82
36) 4-Chloro-3-methylphenol	12.186	107	32582	23.06	ng	# 83
37) 2-Methylnaphthalene	12.562	142	66974	21.58	ng	95
38) 1-Methylnaphthalene	12.780	142	60901	20.57	ng	98
40) 1,2,4,5-Tetrachloroben...	12.927	216	37606	22.33	ng	99
41) Hexachlorocyclopentadiene	12.909	237	14432	14.79	ng	88

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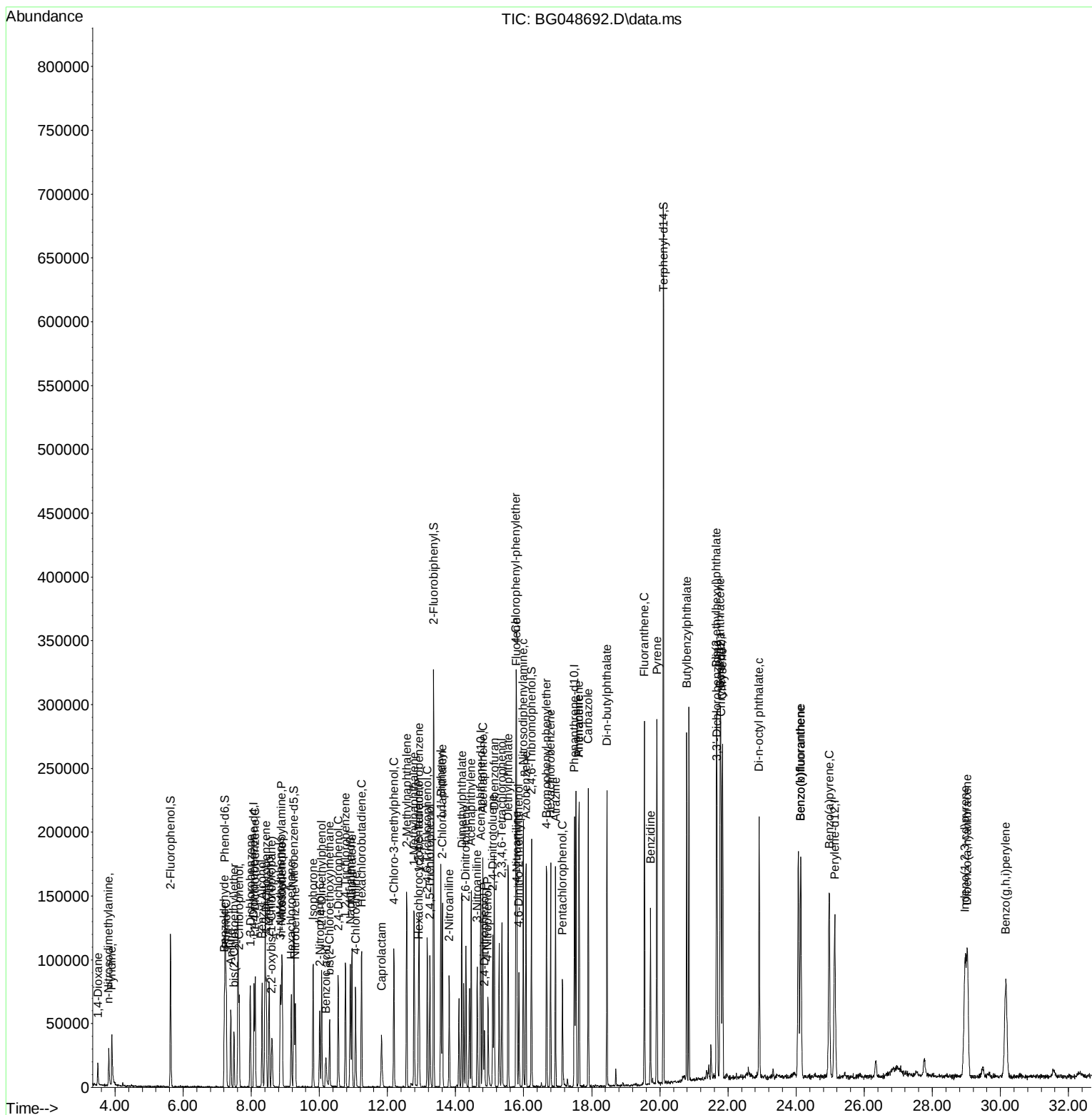
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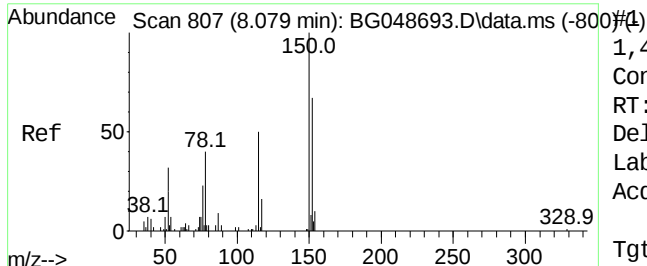
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.168	196	23582	20.37	ng	94
44) 2,4,5-Trichlorophenol	13.250	196	25985	20.98	ng	96
46) 1,1'-Biphenyl	13.567	154	84500	21.28	ng	96
47) 2-Chloronaphthalene	13.614	162	66787	22.08	ng	97
48) 2-Nitroaniline	13.808	65	23682	24.63	ng	# 86
49) Acenaphthylene	14.460	152	101507	21.41	ng	99
50) Dimethylphthalate	14.184	163	86513	21.45	ng	97
51) 2,6-Dinitrotoluene	14.302	165	19508	21.14	ng	93
52) Acenaphthene	14.801	154	64588	18.83	ng	95
53) 3-Nitroaniline	14.636	138	18143	20.05	ng	95
54) 2,4-Dinitrophenol	14.848	184	8470	16.33	ng	89
55) Dibenzofuran	15.136	168	106943	21.35	ng	97
56) 4-Nitrophenol	14.948	139	13034	17.85	ng	96
57) 2,4-Dinitrotoluene	15.095	165	29488	22.60	ng	# 92
58) Fluorene	15.788	166	88448	21.10	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.359	232	24173	20.01	ng	99
60) Diethylphthalate	15.541	149	89996	21.72	ng	99
61) 4-Chlorophenyl-phenyle...	15.776	204	46416	20.58	ng	95
62) 4-Nitroaniline	15.806	138	20822	22.00	ng	87
63) Azobenzene	16.070	77	92000	22.57	ng	93
65) 4,6-Dinitro-2-methylph...	15.859	198	18577	23.47	ng	96
66) n-Nitrosodiphenylamine	15.988	169	79309	21.17	ng	91
67) 4-Bromophenyl-phenylether	16.675	248	31594	21.64	ng	98
68) Hexachlorobenzene	16.793	284	31740	20.82	ng	93
69) Atrazine	16.934	200	34117	22.32	ng	89
70) Pentachlorophenol	17.139	266	14367	15.16	ng	94
71) Phenanthrene	17.627	178	139777	20.44	ng	97
72) Anthracene	17.627	178	139777	20.52	ng	96
73) Carbazole	17.897	167	137225	21.24	ng	99
74) Di-n-butylphthalate	18.444	149	154030	21.34	ng	98
75) Fluoranthene	19.548	202	185352	21.87	ng	96
77) Benzidine	19.725	184	73113	17.00	ng	96
78) Pyrene	19.913	202	182187	20.86	ng	97
80) Butylbenzylphthalate	20.788	149	72346	22.30	ng	92
81) Benzo(a)anthracene	21.769	228	180046	21.22	ng	96
82) 3,3'-Dichlorobenzidine	21.681	252	62505	21.44	ng	98
83) Chrysene	21.840	228	174561	21.56	ng	98
84) Bis(2-ethylhexyl)phtha...	21.664	149	98284	21.75	ng	99
85) Di-n-octyl phthalate	22.915	149	171450	21.77	ng	99
87) Indeno(1,2,3-cd)pyrene	28.961	276	200303	21.85	ng	94
88) Benzo(b)fluoranthene	24.131	252	175052	20.61	ng	96
89) Benzo(k)fluoranthene	24.131	252	175052	21.43	ng	99
90) Benzo(a)pyrene	24.971	252	173344	22.14	ng	# 97
91) Dibenzo(a,h)anthracene	29.031	278	174318	22.27	ng	97
92) Benzo(g,h,i)perylene	30.159	276	167798	21.89	ng	97

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

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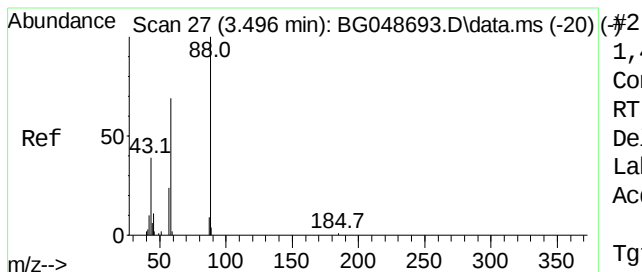
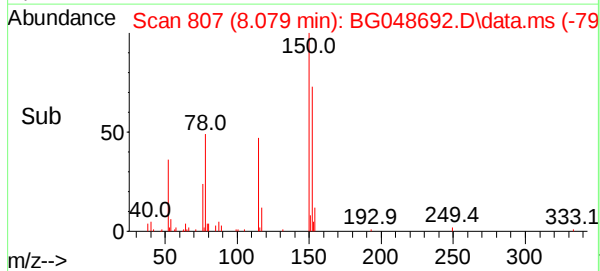
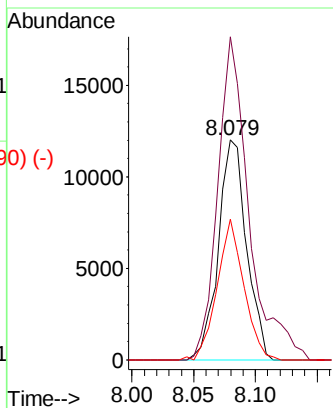
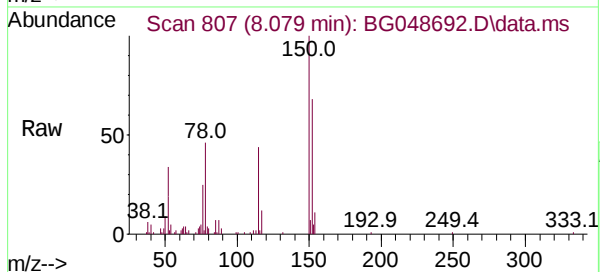




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.079 min Scan# 807
 Delta R.T. 0.000 min
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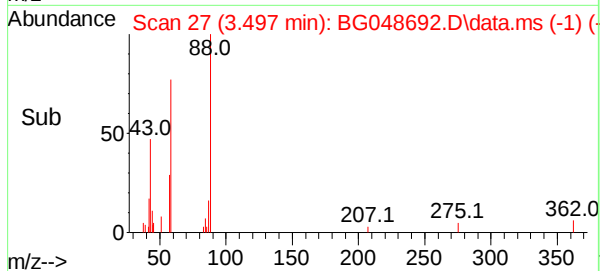
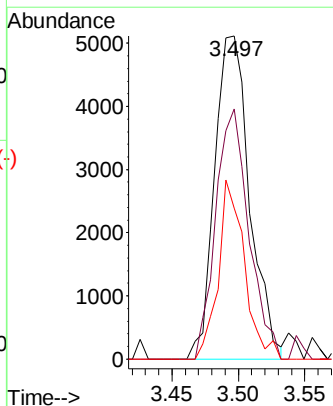
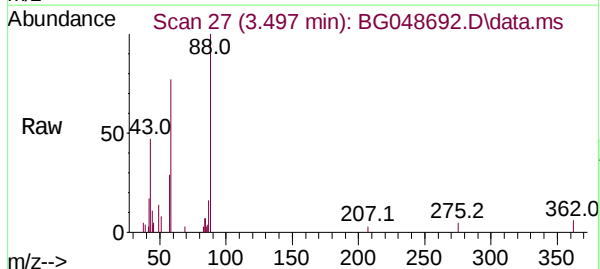
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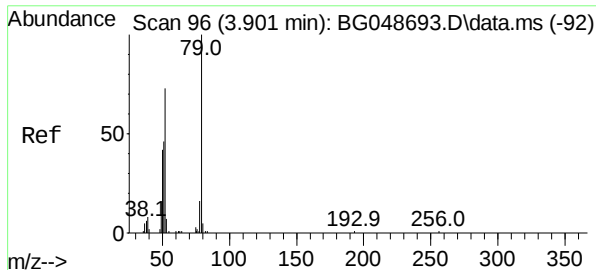
Tgt Ion:	152	Resp:	19198
Ion	Ratio	Lower	Upper
152	100		
150	146.8	119.4	179.0
115	64.1	60.2	90.4



1,4-Dioxane
 Concen: 21.44 ng
 RT: 3.497 min Scan# 27
 Delta R.T. 0.001 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

Tgt Ion:	88	Resp:	9380
Ion	Ratio	Lower	Upper
88	100		
58	73.1	55.7	83.5
43	41.0	29.3	43.9

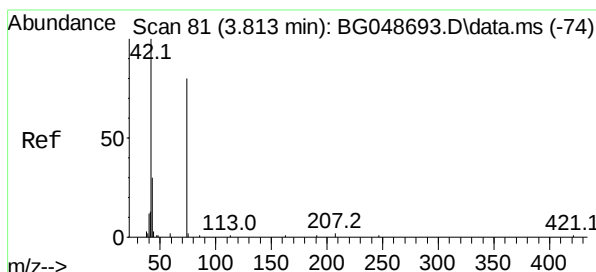
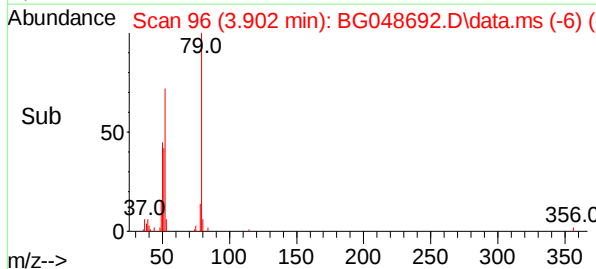
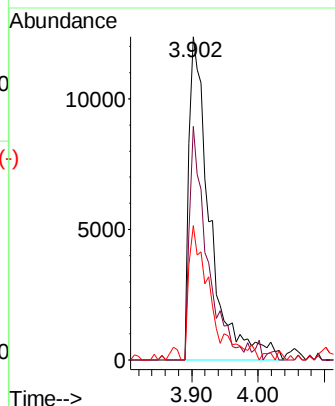
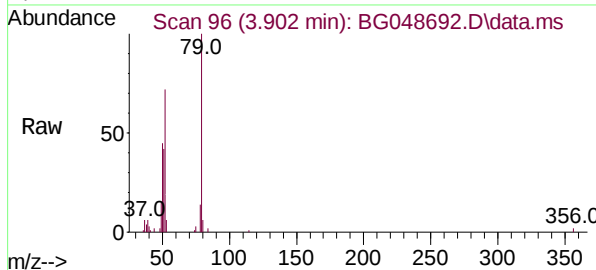




Pyridine
Concen: 24.51 ng
RT: 3.902 min Scan# 96
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

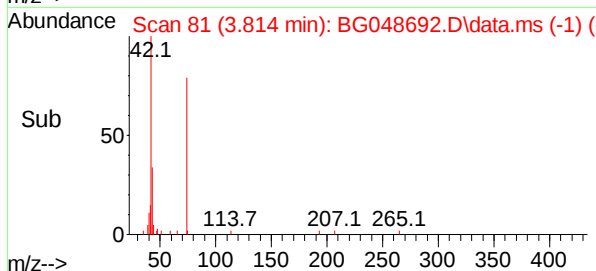
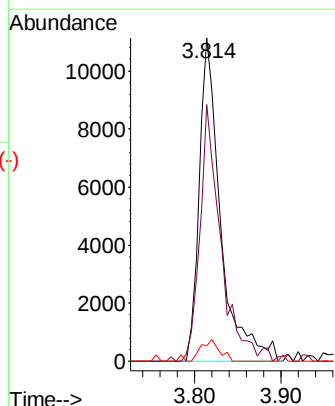
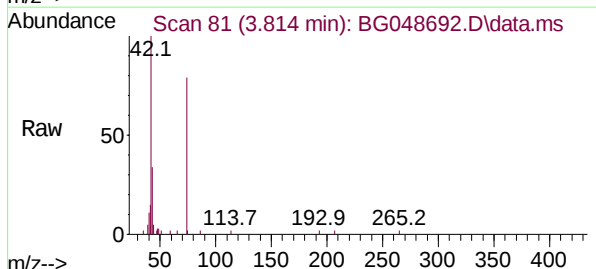
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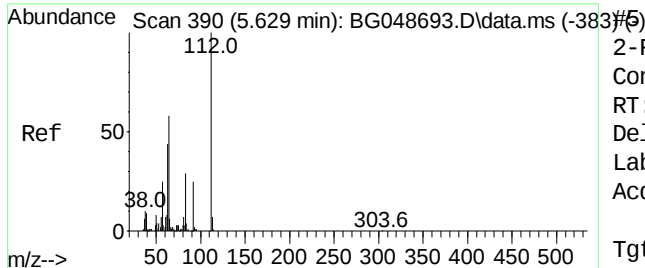
Tgt Ion:	79	Resp:	26886
Ion	Ratio	Lower	Upper
79	100		
52	72.2	58.4	87.6
51	41.6	37.0	55.6



n-Nitrosodimethylamine
Concen: 26.57 ng
RT: 3.814 min Scan# 81
Delta R.T. 0.001 min
Lab File: BG048692.D
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Tgt Ion:	42	Resp:	19040
Ion	Ratio	Lower	Upper
42	100		
74	79.4	64.0	96.0
44	4.7	2.7	4.1#

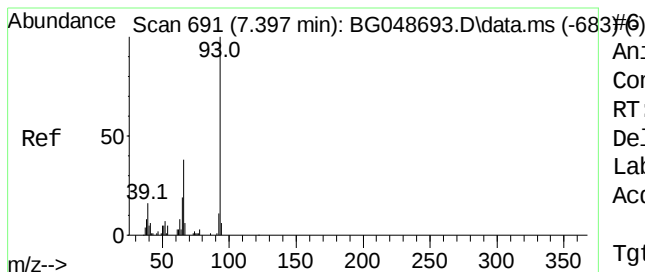
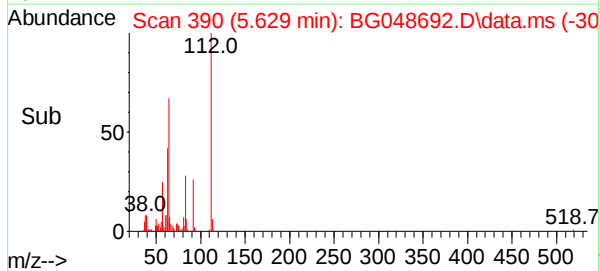
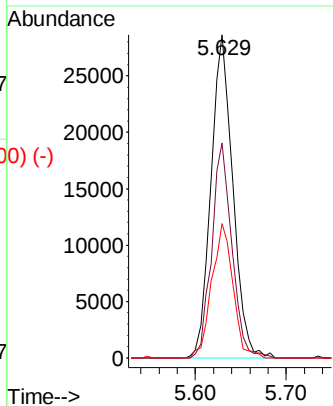
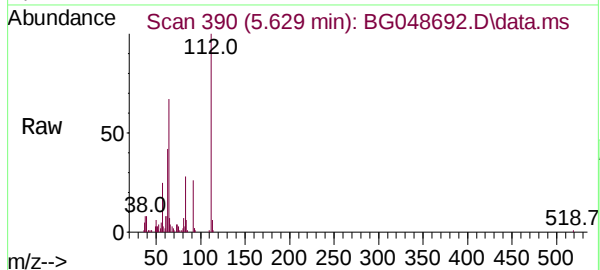




2-Fluorophenol
 Concen: 43.97 ng
 RT: 5.629 min Scan# 390
 Delta R.T. 0.001 min
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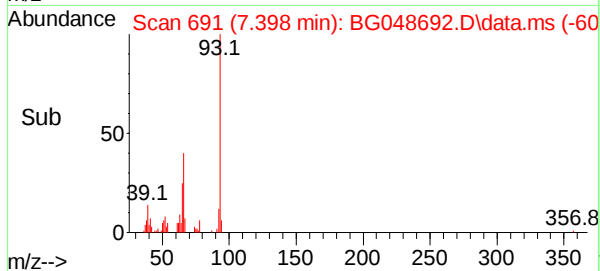
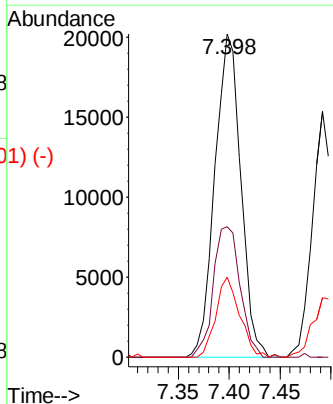
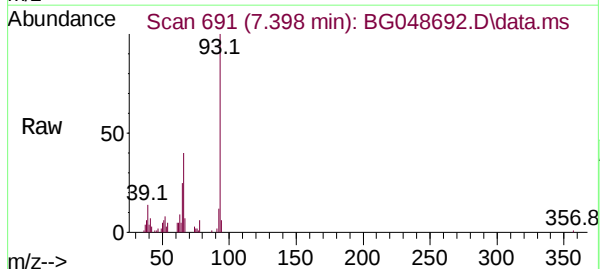
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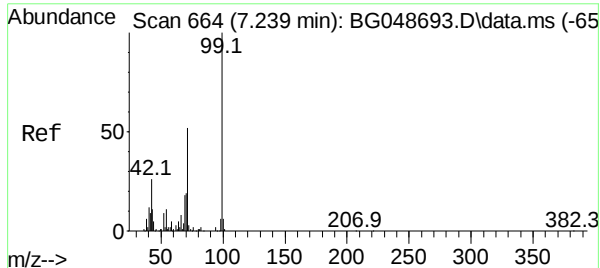
Tgt Ion:	112	Resp:	47810
Ion	Ratio	Lower	Upper
112	100		
64	66.5	46.7	70.1
63	41.7	35.3	52.9



Aniline
 Concen: 19.79 ng
 RT: 7.398 min Scan# 691
 Delta R.T. 0.001 min
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Tgt Ion:	93	Resp:	35853
Ion	Ratio	Lower	Upper
93	100		
66	40.4	30.6	45.8
65	24.7	15.0	22.4#

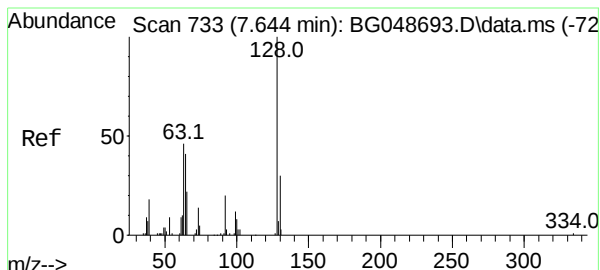
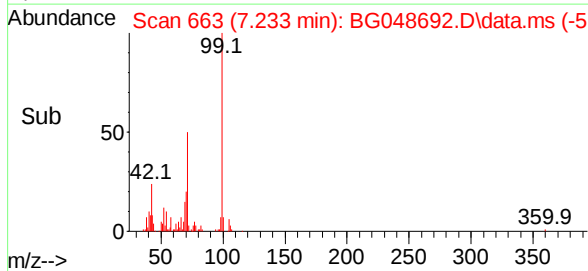
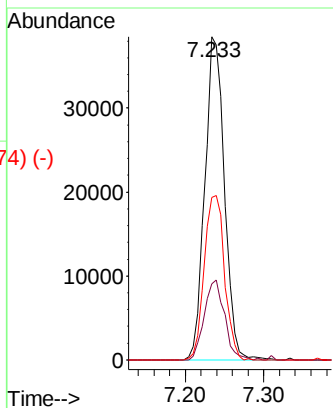
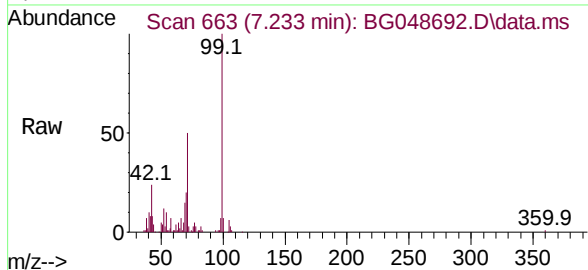




Phenol-d6
 Concen: 42.50 ng
 RT: 7.233 min Scan# 663
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

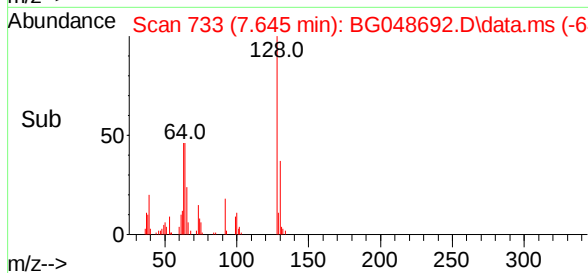
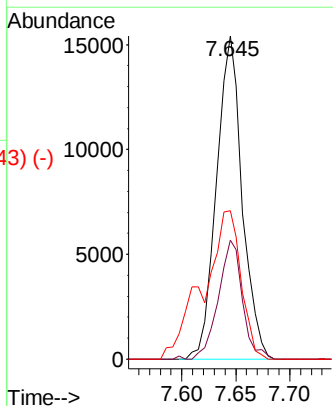
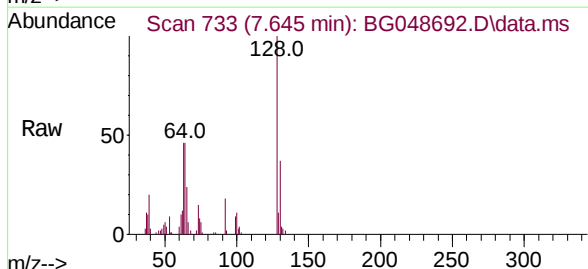
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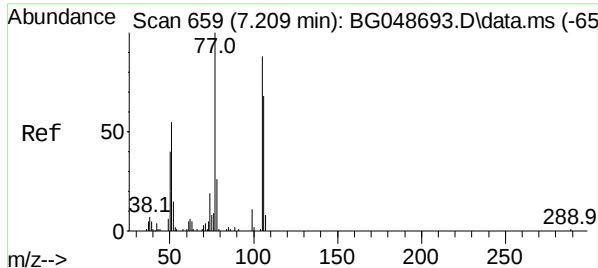
Tgt Ion:	99	Resp:	67017
Ion	Ratio	Lower	Upper
99	100		
42	23.6	20.5	30.7
71	50.3	41.5	62.3



2-Chlorophenol
 Concen: 20.92 ng
 RT: 7.645 min Scan# 733
 Delta R.T. 0.001 min
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Tgt Ion:	128	Resp:	25707
Ion	Ratio	Lower	Upper
128	100		
130	36.9	10.0	50.0
64	45.8	28.1	68.1

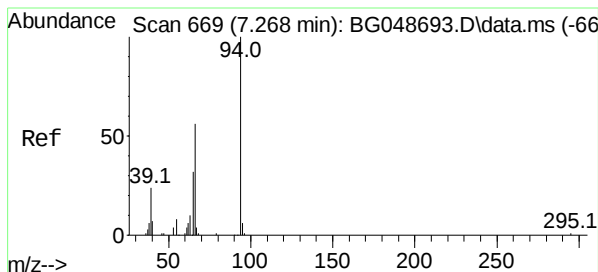
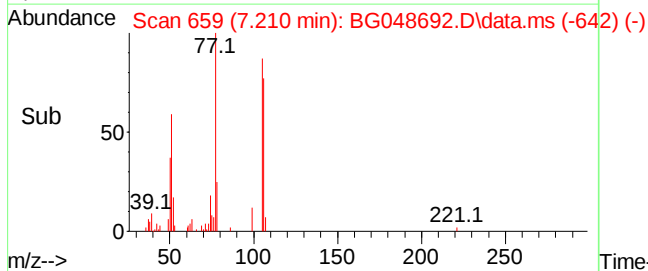
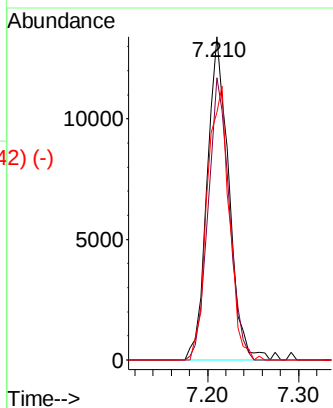
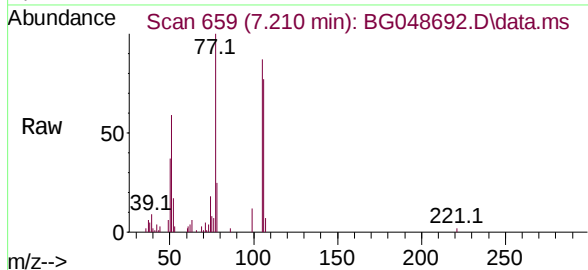




Benzaldehyde
 Concen: 22.15 ng
 RT: 7.210 min Scan# 659
 Delta R.T. 0.001 min
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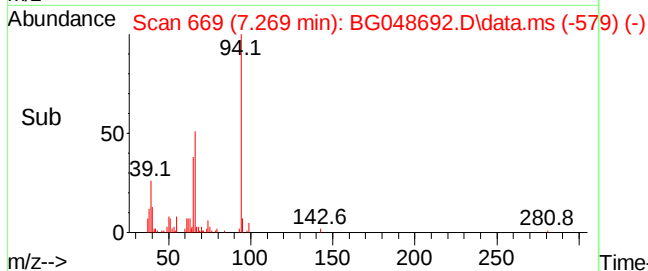
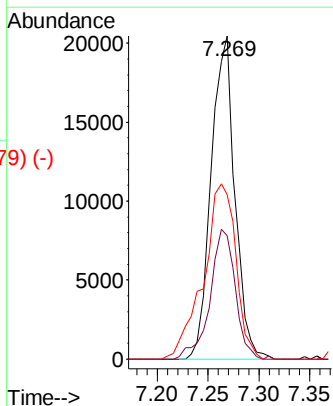
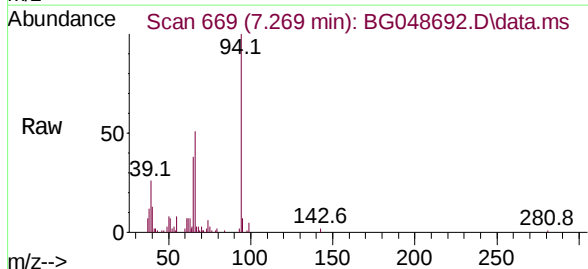
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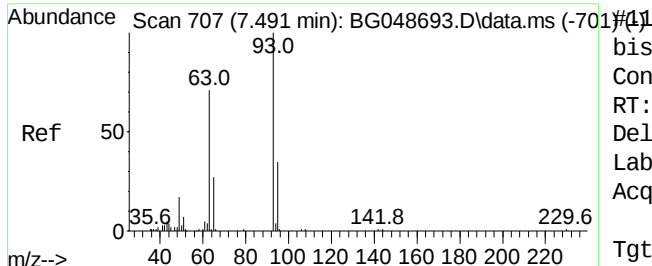
Tgt Ion:	77	Resp:	22330
Ion	Ratio	Lower	Upper
77	100		
105	87.4	68.8	108.8
106	76.6	47.9	87.9



Phenol
 Concen: 21.07 ng
 RT: 7.269 min Scan# 669
 Delta R.T. 0.001 min
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Tgt Ion:	94	Resp:	33266
Ion	Ratio	Lower	Upper
94	100		
65	38.1	12.9	52.9
66	50.9	39.4	79.4

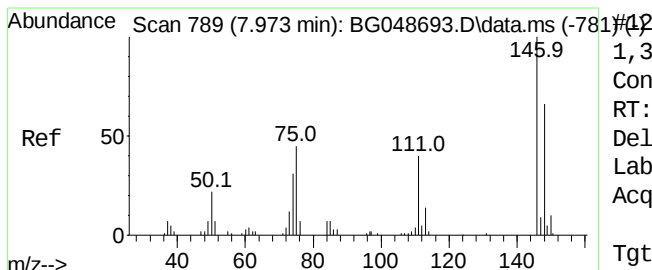
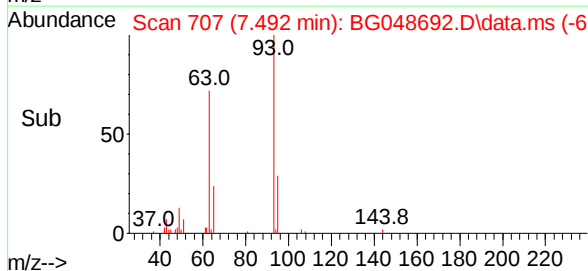
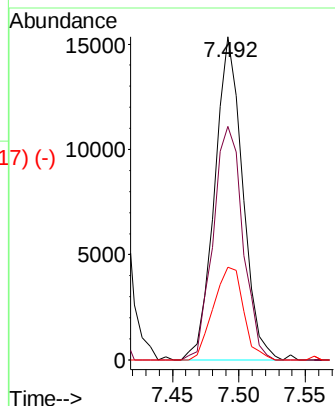
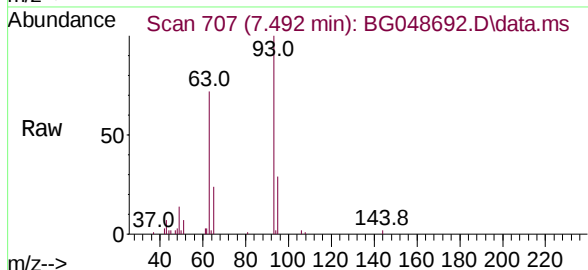




bis(2-Chloroethyl)ether
 Concen: 20.50 ng
 RT: 7.492 min Scan# 707
 Delta R.T. 0.001 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

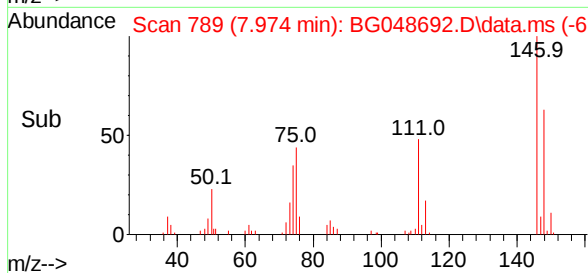
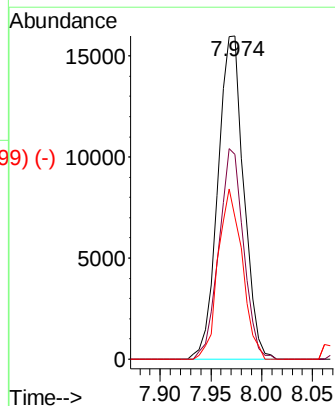
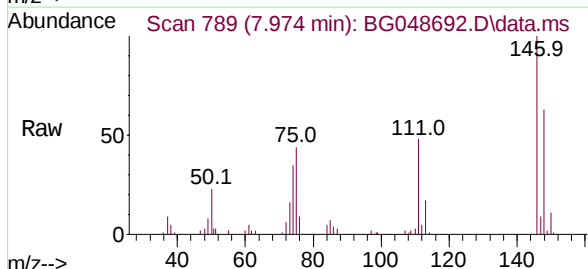
Instrument :
 BNA_G
 ClientSampleID :
 SSTDICC020

Tgt Ion:	93	Resp:	22458
Ion	Ratio	Lower	Upper
93	100		
63	72.3	50.4	90.4
95	28.7	15.3	55.3



1,3-Dichlorobenzene
 Concen: 20.42 ng
 RT: 7.974 min Scan# 789
 Delta R.T. 0.001 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

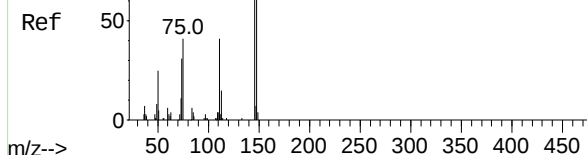
Tgt Ion:	146	Resp:	28271
Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.6	78.8
75	43.9	35.7	53.5



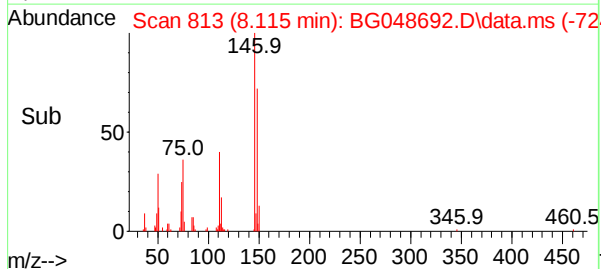
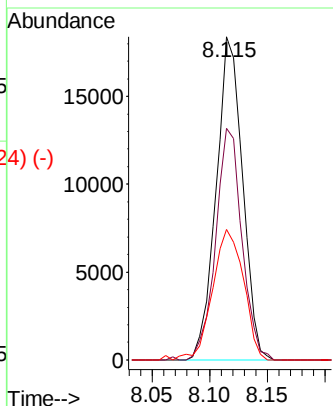
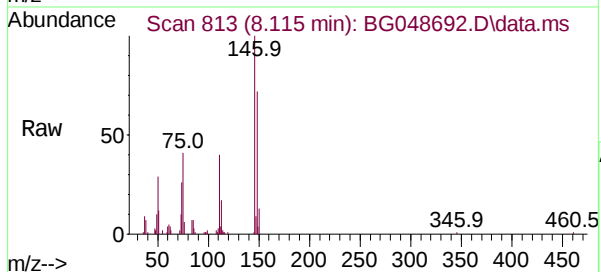
Abundance Scan 814 (8.120 min): BG048693.D\data.ms (-806) #13

1,4-Dichlorobenzene
Concen: 21.05 ng
RT: 8.115 min Scan# 813
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampled :
SSTDIC020

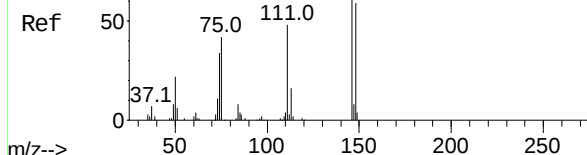


Tgt Ion:	146	Resp:	29378
Ion	Ratio	Lower	Upper
146	100		
148	71.6	54.0	81.0
111	40.4	34.3	51.5

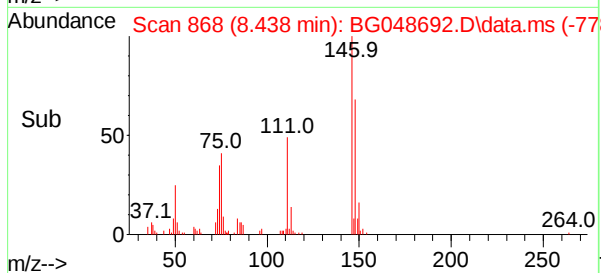
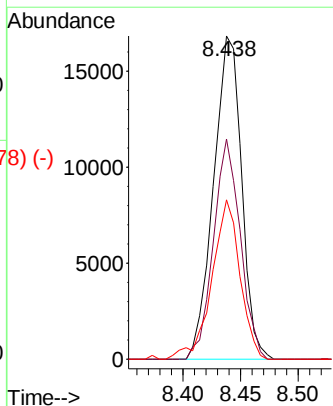
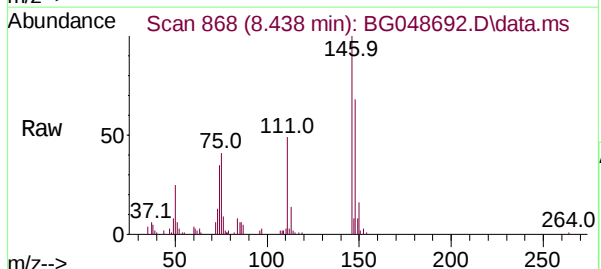


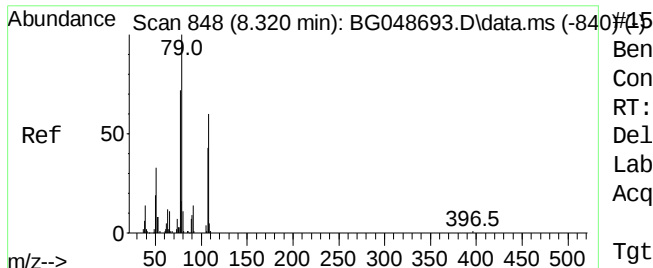
Abundance Scan 868 (8.437 min): BG048693.D\data.ms (-860) #14

1,2-Dichlorobenzene
Concen: 21.34 ng
RT: 8.438 min Scan# 868
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion:	146	Resp:	28530
Ion	Ratio	Lower	Upper
146	100		
148	68.2	47.5	71.3
111	49.3	39.1	58.7

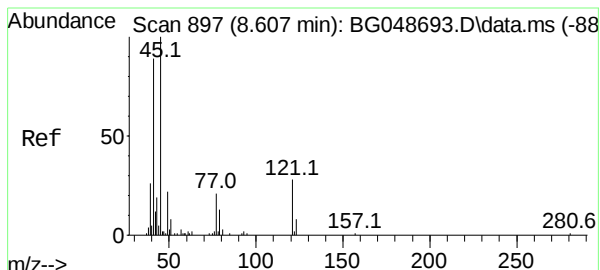
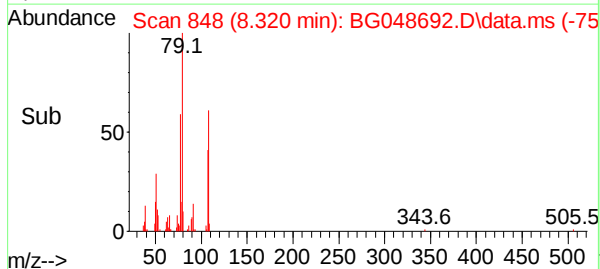
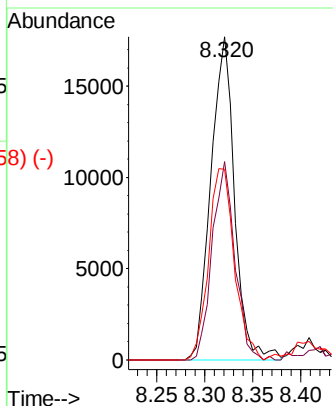
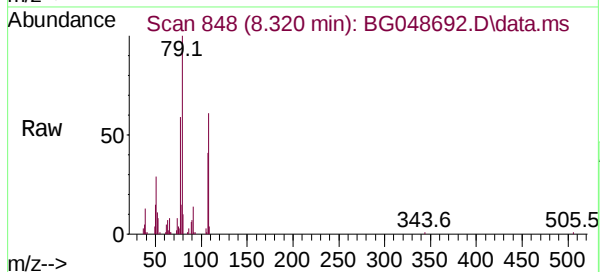




Benzyl Alcohol
 Concen: 23.45 ng
 RT: 8.320 min Scan# 848
 Delta R.T. 0.001 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

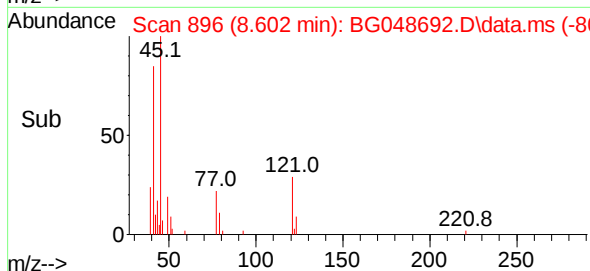
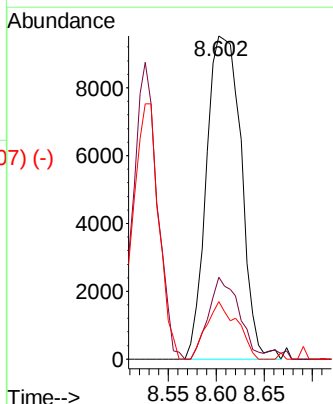
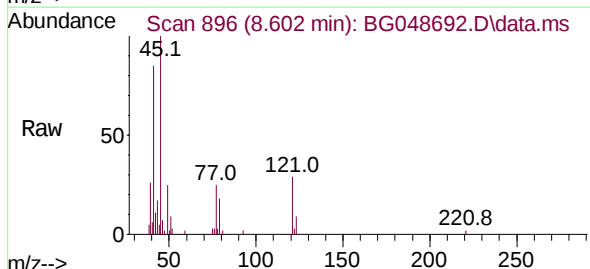
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Tgt Ion:	79	Resp:	30294
Ion	Ratio	Lower	Upper
79	100		
108	61.3	48.2	72.4
77	59.0	57.3	85.9



2,2'-oxybis(1-Chloropropane)
 Concen: 22.63 ng
 RT: 8.602 min Scan# 896
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

Tgt Ion:	45	Resp:	23919
Ion	Ratio	Lower	Upper
45	100		
77	25.4	2.2	42.2
79	17.7	0.0	34.3



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

2-Methylphenol

Concen: 20.51 ng

RT: 8.526 min Scan# 883

Delta R.T. 0.001 min

Lab File: BG048692.D

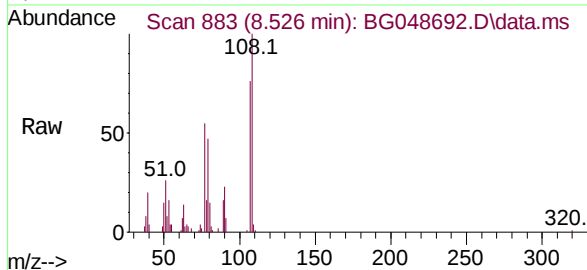
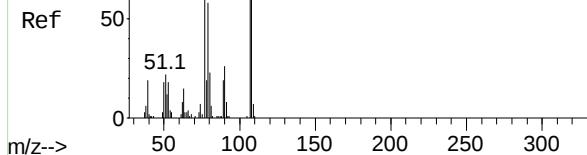
Acq: 14 Apr 2021 13:55

Instrument :

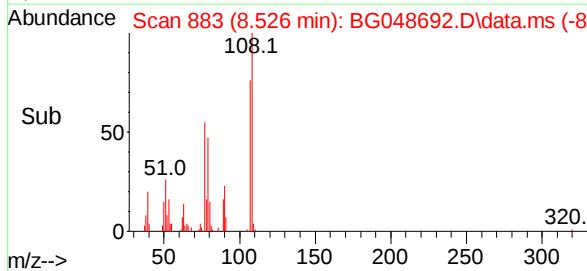
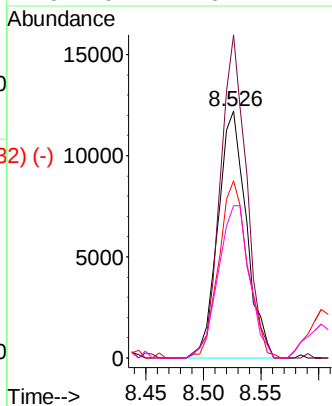
BNA_G

ClientSampleId :

SSTDIC020



Tgt Ion	Ratio	Lower	Upper
107	100		
108	131.0	84.6	127.0#
77	71.7	50.7	76.1
79	61.7	49.4	74.0



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

Hexachloroethane

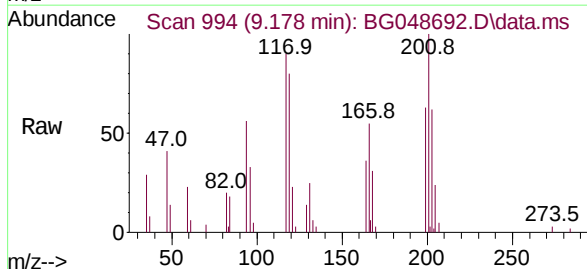
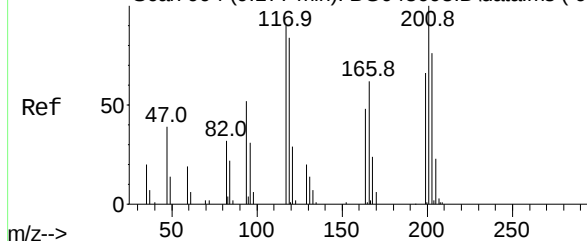
Concen: 21.95 ng

RT: 9.178 min Scan# 994

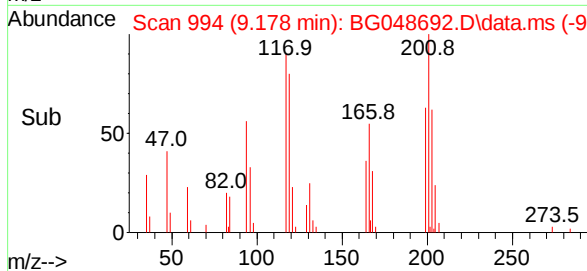
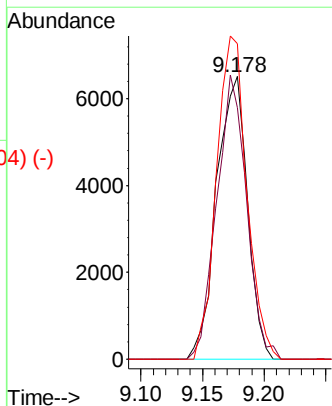
Delta R.T. 0.001 min

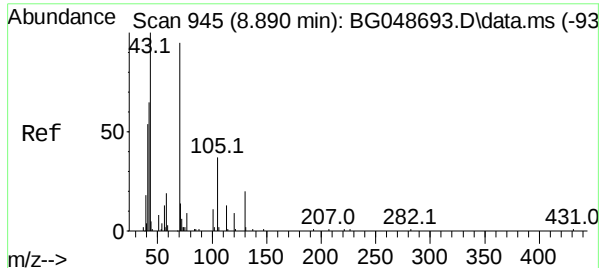
Lab File: BG048692.D

Acq: 14 Apr 2021 13:55



Tgt Ion	Ratio	Lower	Upper
117	100		
119	88.9	74.4	111.6
201	115.1	88.6	133.0

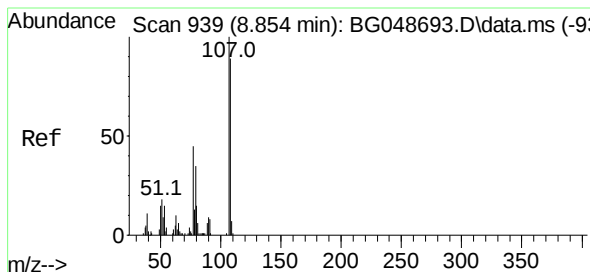
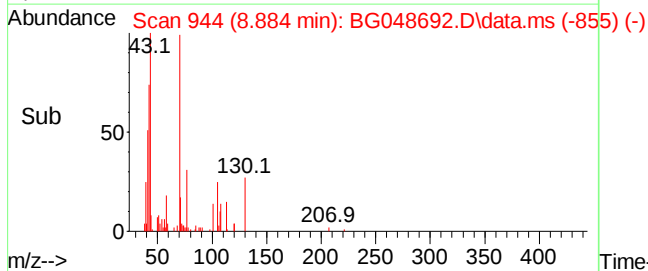
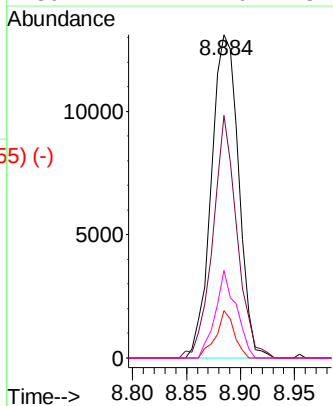
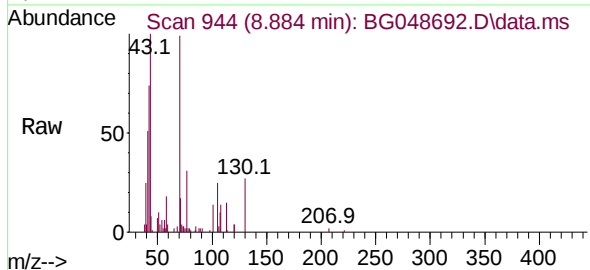




n-Nitroso-di-n-propylamine
Concen: 21.37 ng
RT: 8.884 min Scan# 944
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

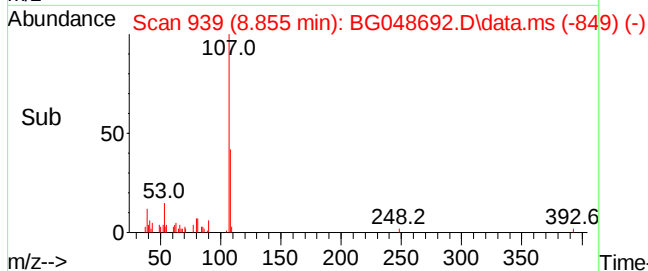
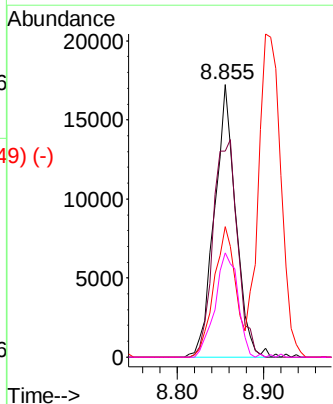
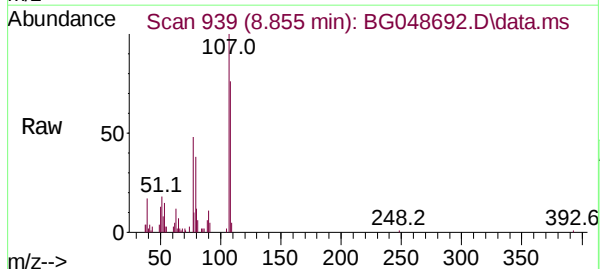
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

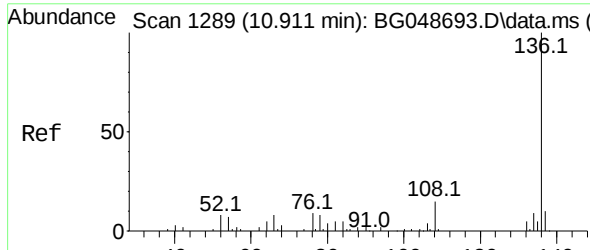
Tgt Ion:	70	Resp:	23225
Ion	Ratio	Lower	Upper
70	100		
42	75.1	54.5	81.7
101	14.6	9.0	13.6#
130	27.1	17.0	25.6#



3+4-Methylphenols
Concen: 20.99 ng
RT: 8.855 min Scan# 939
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

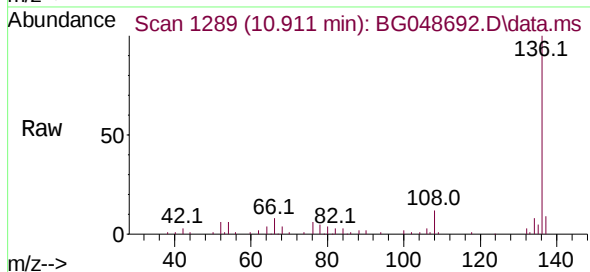
Tgt Ion:	107	Resp:	29764
Ion	Ratio	Lower	Upper
107	100		
108	75.5	69.3	109.3
77	47.8	25.2	65.2
79	38.2	15.1	55.1



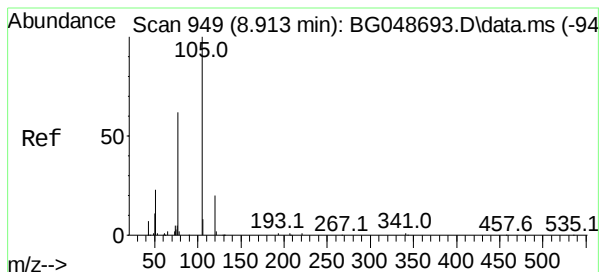
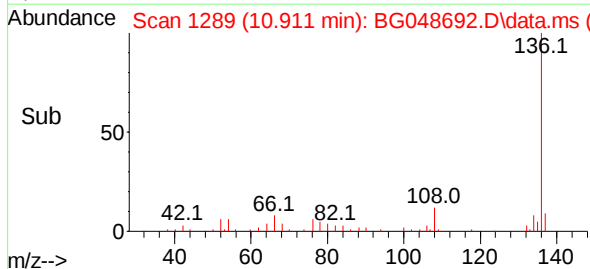
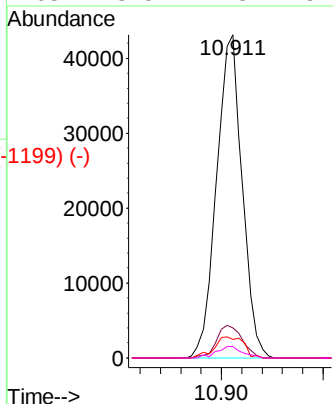


#21 (-)
Naphthalene-d8
Concen: 20.00 ng
RT: 10.911 min Scan# 1289
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

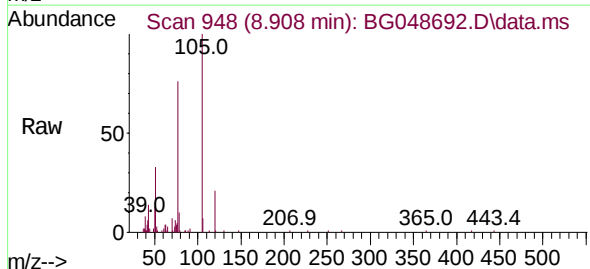
Instrument :
BNA_G
ClientSampleID :
SSTDIC020



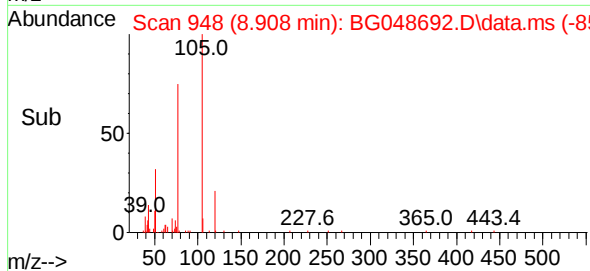
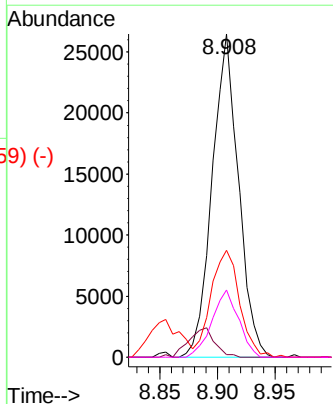
Tgt Ion	Ratio	Lower	Upper
136	100		
137	9.3	8.2	12.2
54	5.7	5.5	8.3
68	3.5	2.3	3.5#

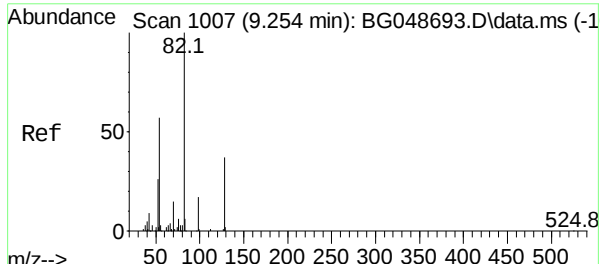


#22
Acetophenone
Concen: 21.53 ng
RT: 8.908 min Scan# 948
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion	Ratio	Lower	Upper
105	100		
71	0.7	0.6	0.8
51	33.0	26.6	40.0
120	20.8	16.2	24.4

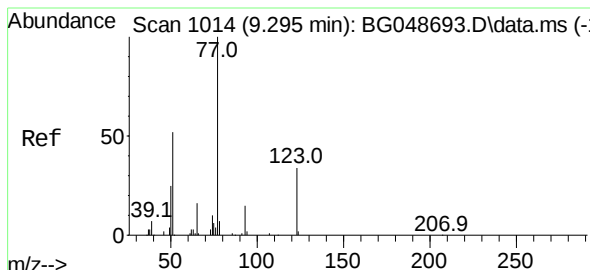
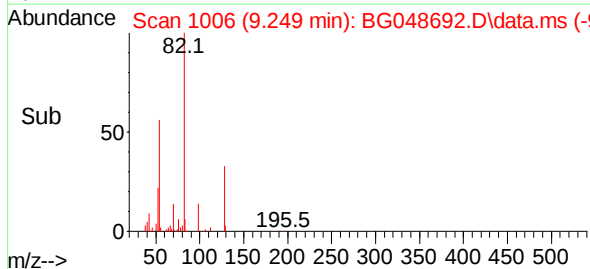
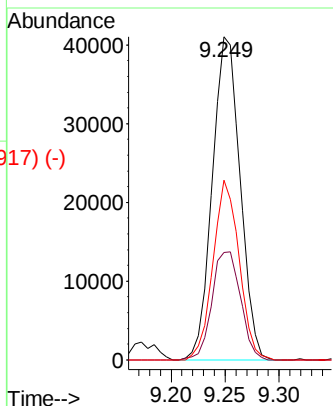
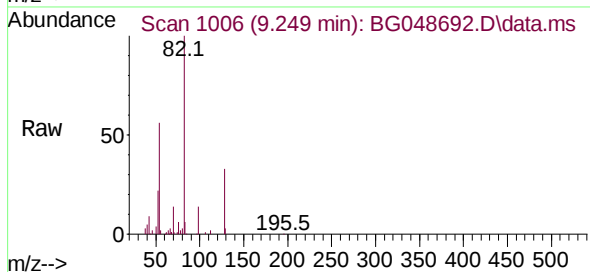




Nitrobenzene-d5
 Concen: 47.24 ng
 RT: 9.249 min Scan# 1006
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

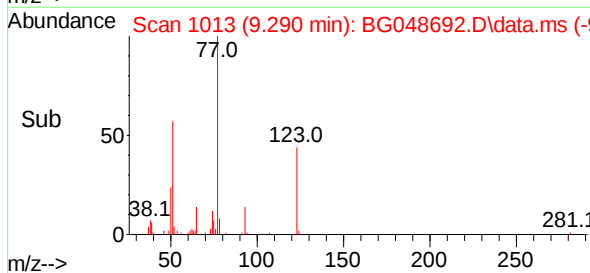
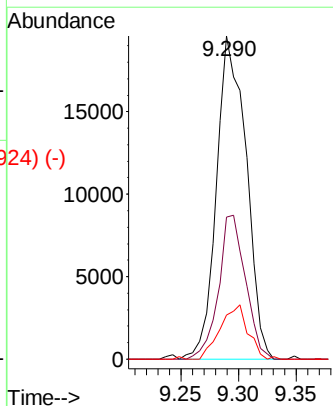
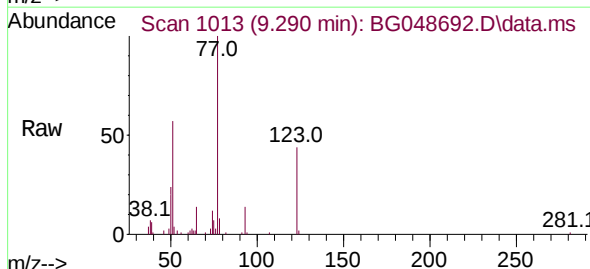
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Tgt Ion:	82	Resp:	73980
Ion	Ratio	Lower	Upper
82	100		
128	33.2	29.8	44.6
54	55.7	45.8	68.8

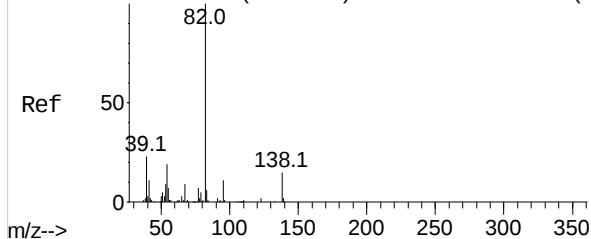


Nitrobenzene
 Concen: 22.82 ng
 RT: 9.290 min Scan# 1013
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

Tgt Ion:	77	Resp:	35069
Ion	Ratio	Lower	Upper
77	100		
123	44.0	27.5	41.3#
65	13.7	12.6	18.8



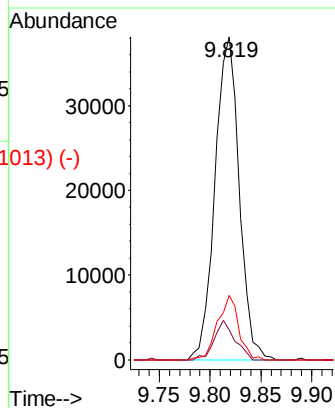
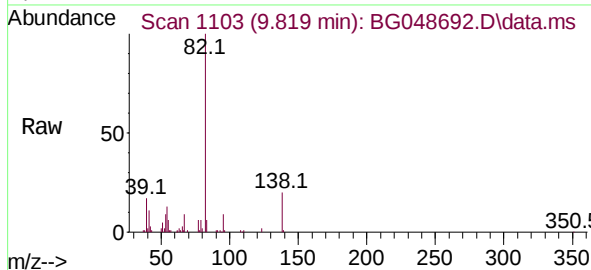
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-1025) (-)



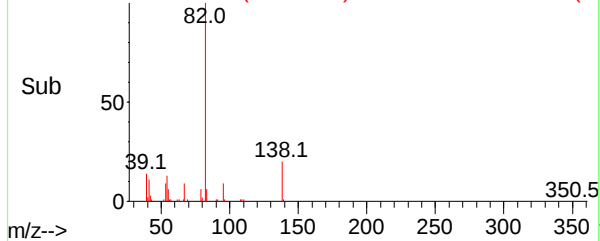
Isophorone
Concen: 21.95 ng
RT: 9.819 min Scan# 1103
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

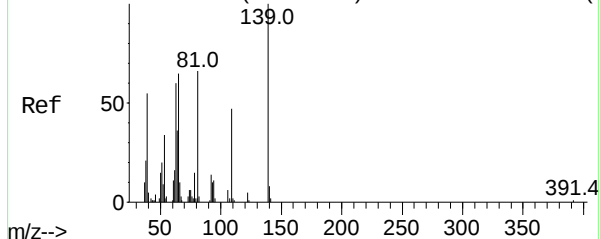
Tgt Ion:	82	Resp:	63487
Ion	Ratio	Lower	Upper
82	100		
95	9.4	8.5	12.7
138	20.0	11.8	17.6#



Abundance Scan 1103 (9.819 min): BG048692.D\data.ms (-1013) (-)

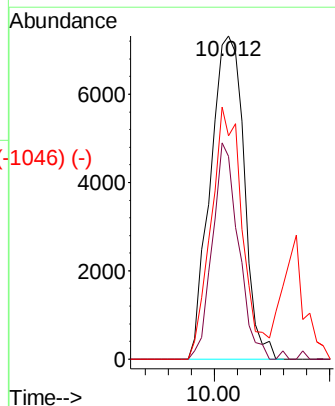
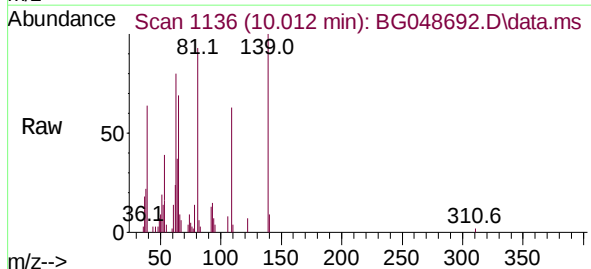


Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1129) (-)

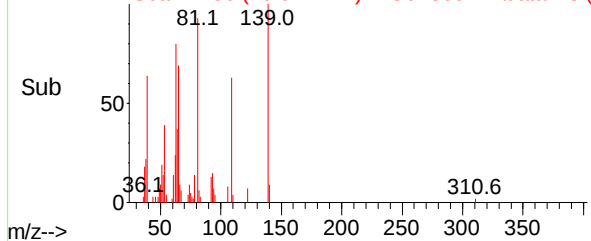


2-Nitrophenol
Concen: 21.12 ng
RT: 10.012 min Scan# 1136
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	139	Resp:	14914
Ion	Ratio	Lower	Upper
139	100		
109	62.7	37.8	56.6#
65	69.2	51.8	77.8



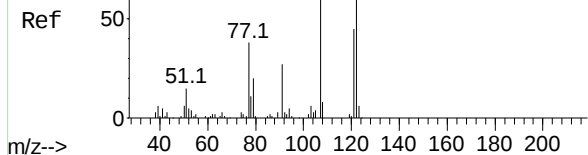
Abundance Scan 1136 (10.012 min): BG048692.D\data.ms (-1046) (-)



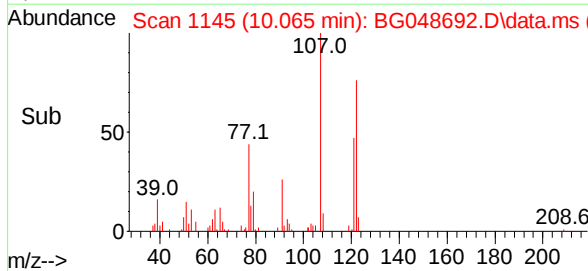
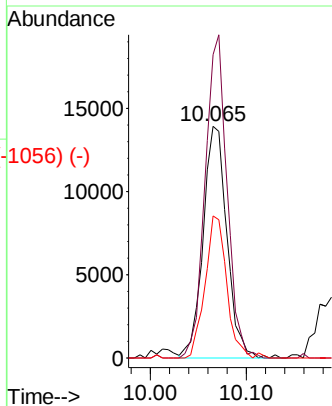
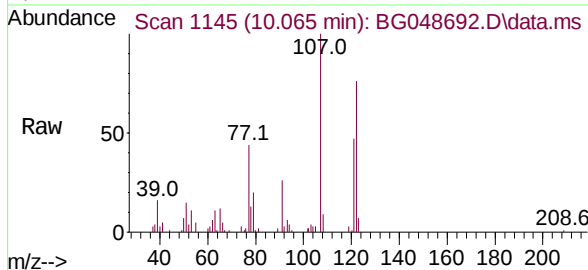
Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1129) (-)

2,4-Dimethylphenol
Concen: 21.45 ng
RT: 10.065 min Scan# 1145
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

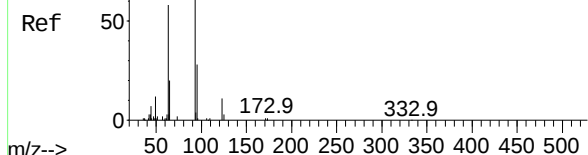


Tgt Ion:	122	Resp:	23832
Ion	Ratio	Lower	Upper
122	100		
107	130.9	110.1	165.1
121	61.2	49.0	73.6

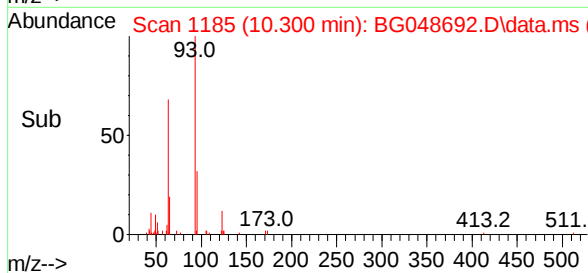
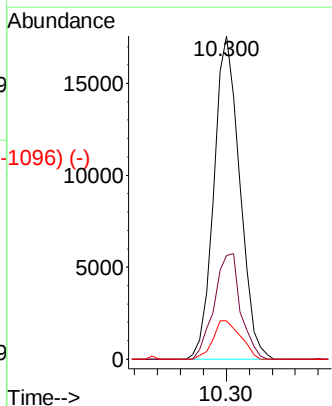
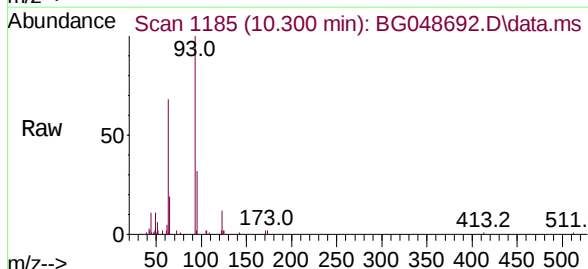


Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1128) (-)

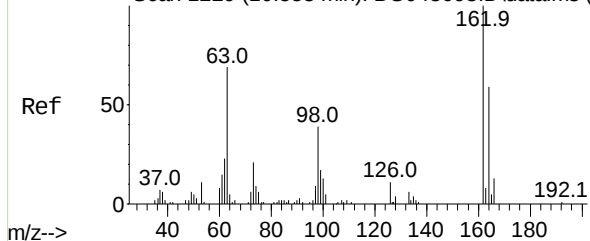
bis(2-Chloroethoxy)methane
Concen: 20.68 ng
RT: 10.300 min Scan# 1185
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion:	93	Resp:	27413
Ion	Ratio	Lower	Upper
93	100		
95	32.1	22.2	33.4
123	11.9	8.8	13.2



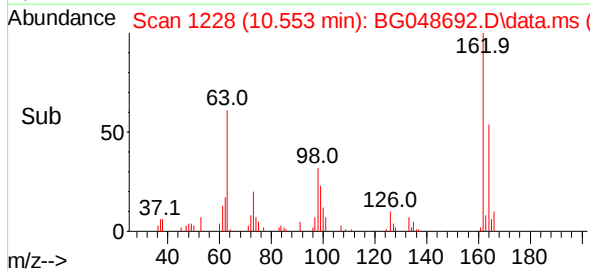
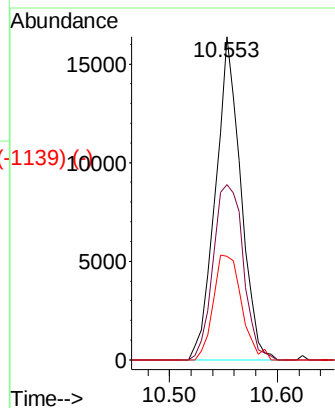
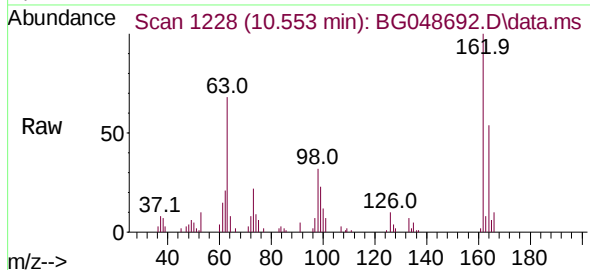
Abundance Scan 1229 (10.558 min): BG048693.D\data.ms (-1229) (-)



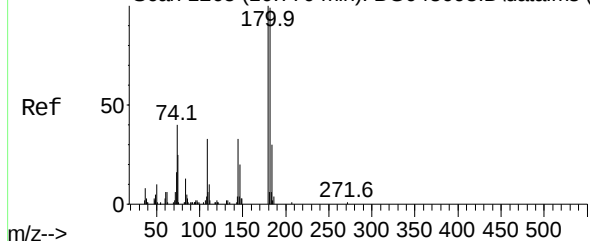
2,4-Dichlorophenol
Concen: 21.29 ng
RT: 10.553 min Scan# 1228
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleID :
SSTDIC020

Tgt Ion:	162	Resp:	26793
Ion	Ratio	Lower	Upper
162	100		
164	54.2	39.4	79.4
98	32.1	18.7	58.7

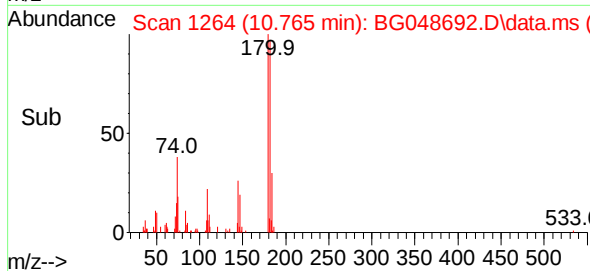
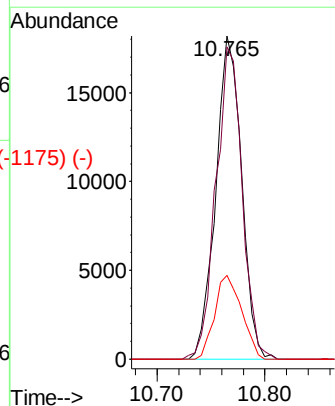
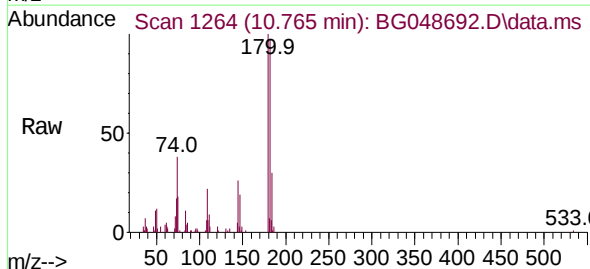


Abundance Scan 1265 (10.770 min): BG048693.D\data.ms (-1230) (-)



1,2,4-Trichlorobenzene
Concen: 21.10 ng
RT: 10.765 min Scan# 1264
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

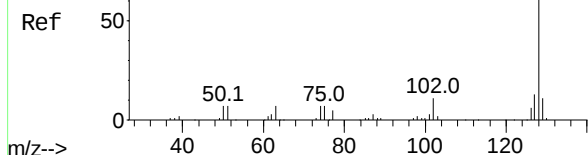
Tgt Ion:	180	Resp:	30502
Ion	Ratio	Lower	Upper
180	100		
182	96.7	78.9	118.3
145	26.0	26.2	39.4#



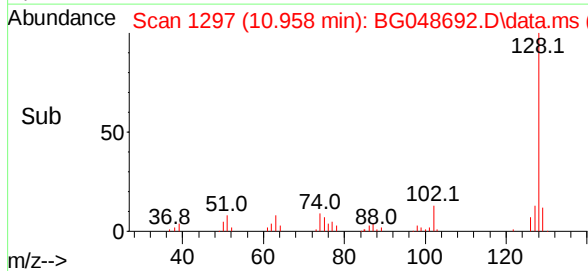
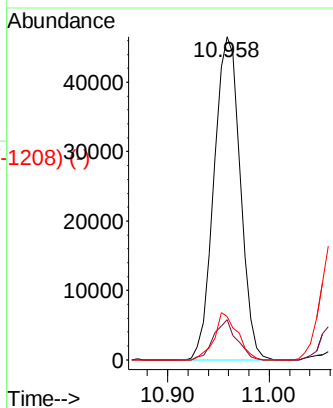
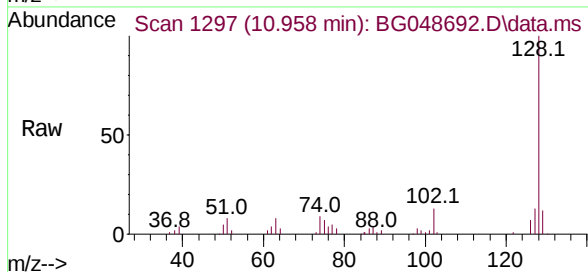
Abundance Scan 1298 (10.964 min): BG048693.D\data.ms (-1280) (-)

Naphthalene
Concen: 21.41 ng
RT: 10.958 min Scan# 1297
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampled :
SSTDIC020

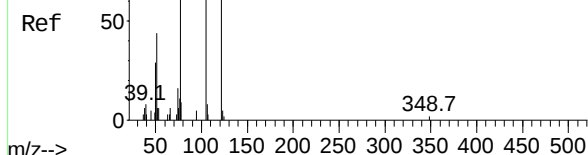


Tgt Ion:	128	Resp:	83458
Ion	Ratio	Lower	Upper
128	100		
129	12.4	8.5	12.7
127	13.4	10.2	15.4

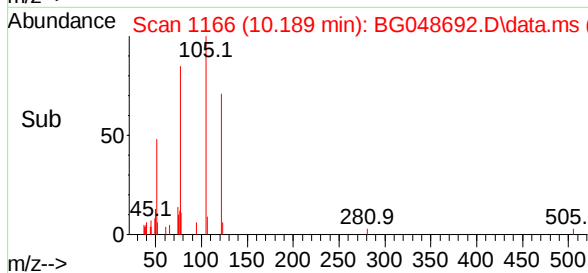
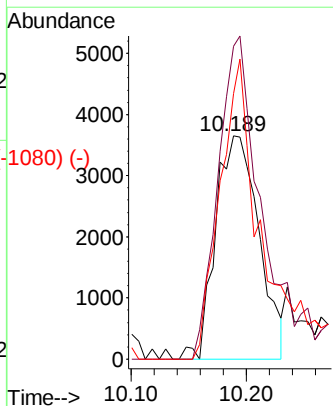
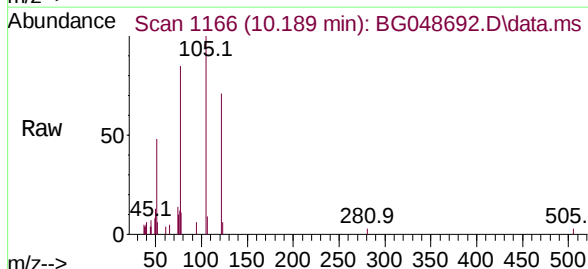


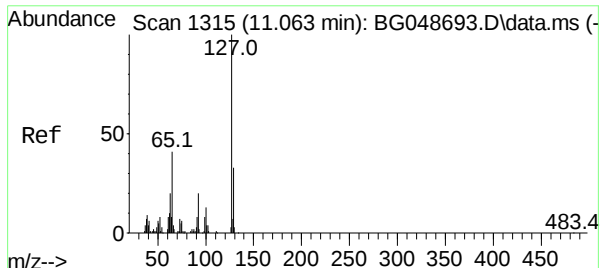
Abundance Scan 1170 (10.211 min): BG048693.D\data.ms (-1130) (-)

Benzoic acid
Concen: 11.18 ng
RT: 10.189 min Scan# 1166
Delta R.T. -0.023 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion:	122	Resp:	9556
Ion	Ratio	Lower	Upper
122	100		
105	140.2	92.3	132.3#
77	119.1	66.5	106.5#

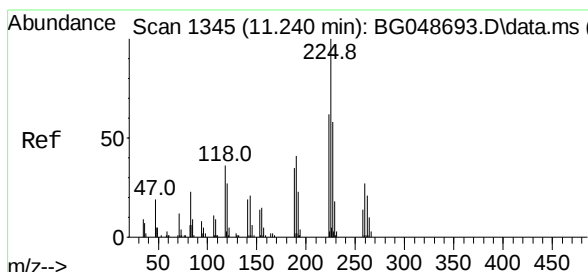
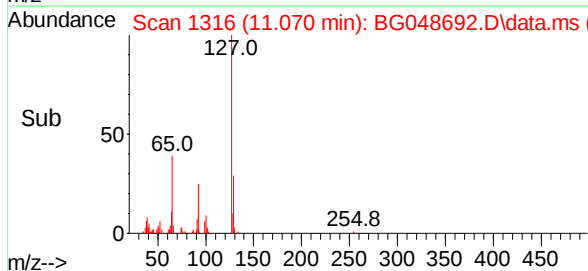
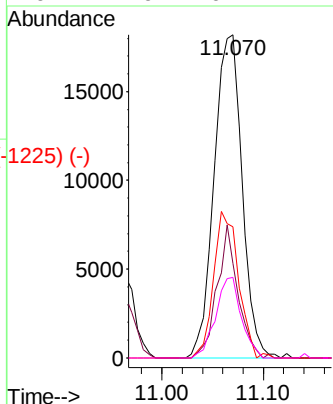
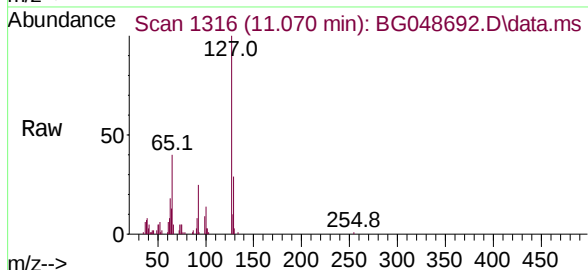




4-Chloroaniline
 Concen: 21.16 ng
 RT: 11.070 min Scan# 1316
 Delta R.T. 0.007 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

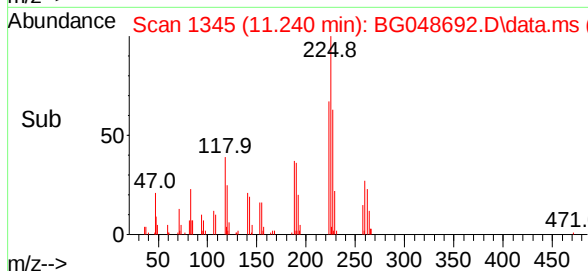
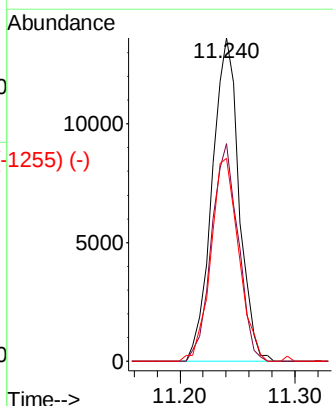
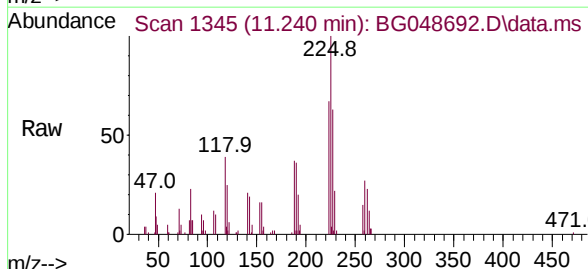
Instrument :
 BNA_G
 ClientSampleID :
 SSTDICC020

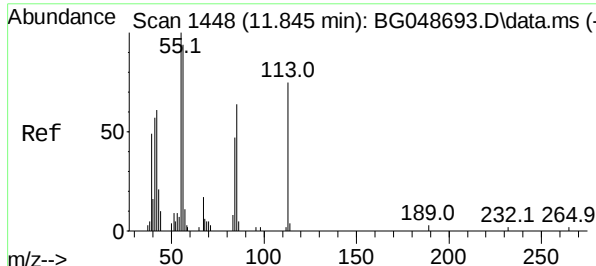
Tgt Ion:	127	Resp:	34818
Ion	Ratio	Lower	Upper
127	100		
129	29.3	26.7	40.1
65	40.5	32.8	49.2
92	24.9	16.2	24.4#



Hexachlorobutadiene
 Concen: 20.99 ng
 RT: 11.240 min Scan# 1345
 Delta R.T. 0.001 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

Tgt Ion:	225	Resp:	22160
Ion	Ratio	Lower	Upper
225	100		
223	65.0	49.8	74.8
227	62.9	46.4	69.6

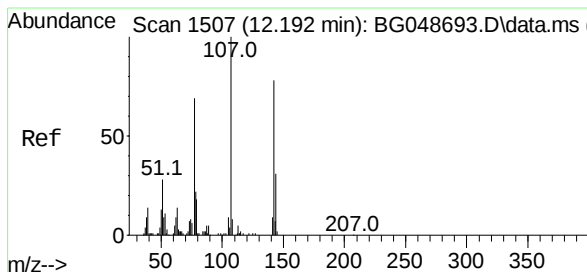
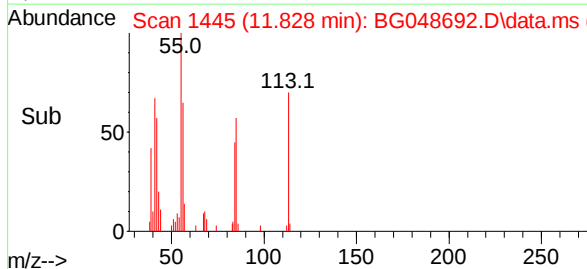
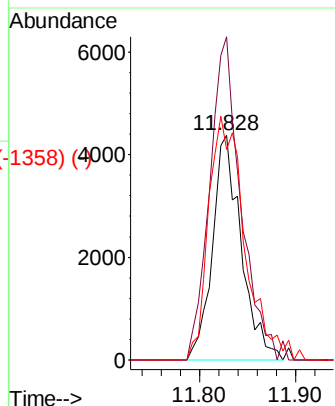
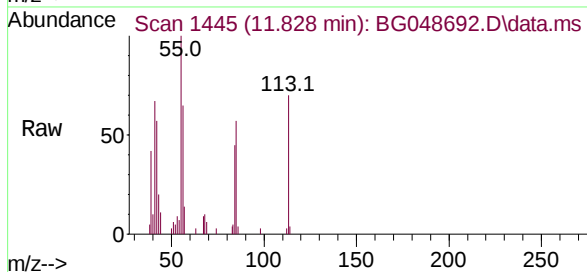




Caprolactam
 Concen: 19.76 ng
 RT: 11.828 min Scan# 1445
 Delta R.T. -0.017 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

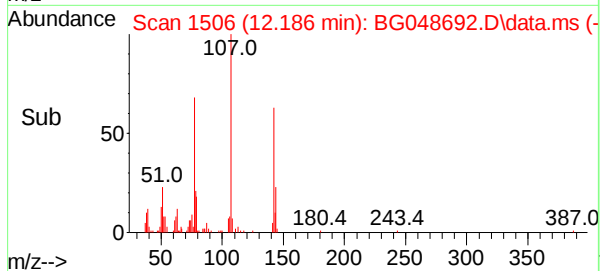
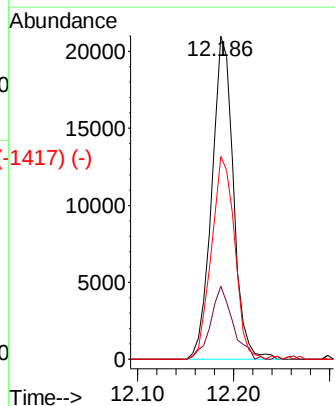
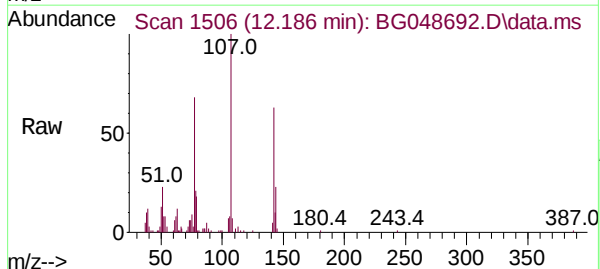
Instrument :
 BNA_G
 ClientSampleID :
 SSTDICC020

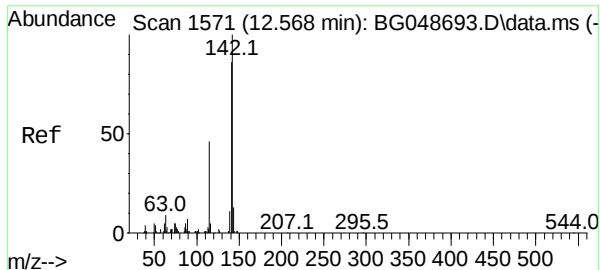
Tgt Ion:	113	Resp:	9070
Ion	Ratio	Lower	Upper
113	100		
55	143.9	113.8	153.8
56	93.8	105.6	145.6#



4-Chloro-3-methylphenol
 Concen: 23.06 ng
 RT: 12.186 min Scan# 1506
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

Tgt Ion:	107	Resp:	32582
Ion	Ratio	Lower	Upper
107	100		
144	22.6	24.8	37.2#
142	62.8	62.2	93.4

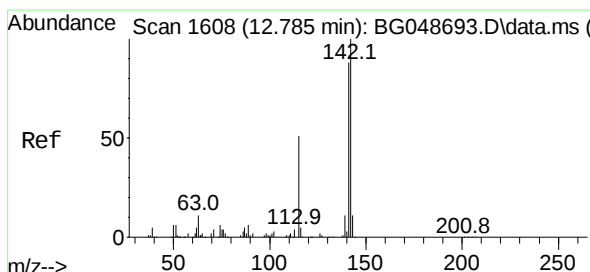
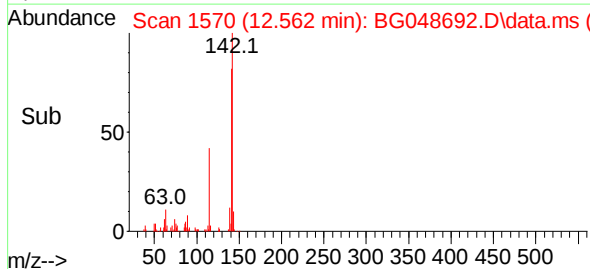
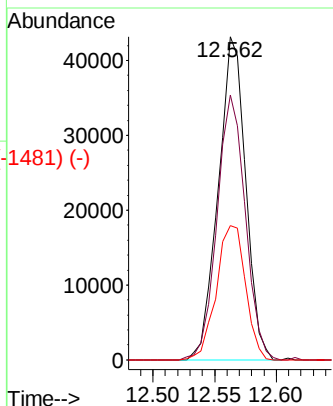
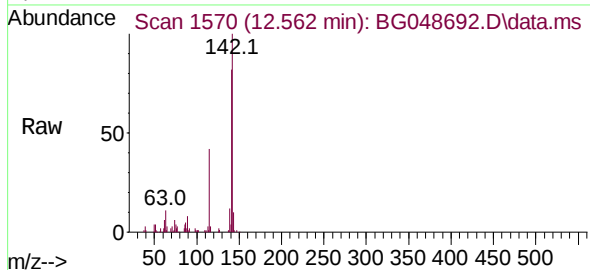




2-Methylnaphthalene
Concen: 21.58 ng
RT: 12.562 min Scan# 1570
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

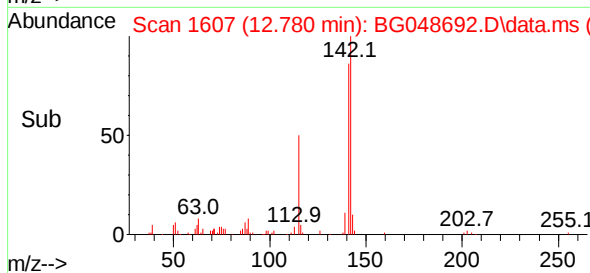
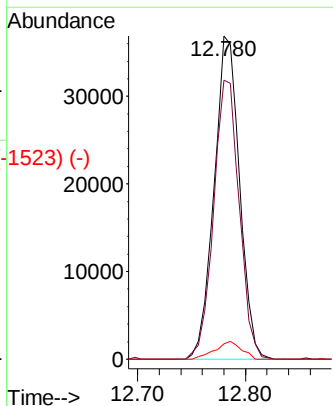
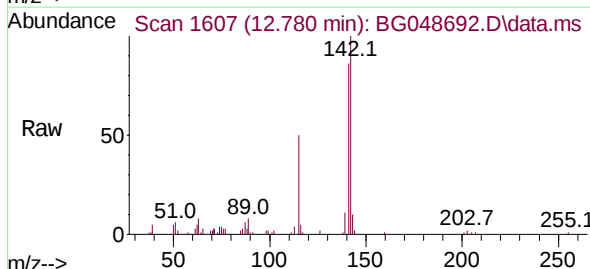
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:	142	Resp:	66974
Ion	Ratio	Lower	Upper
142	100		
141	82.0	68.8	103.2
115	41.6	36.4	54.6



1-Methylnaphthalene
Concen: 20.57 ng
RT: 12.780 min Scan# 1607
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

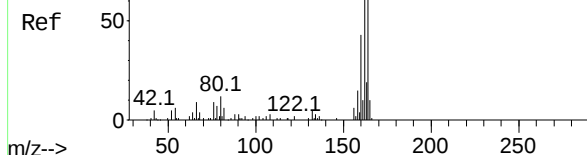
Tgt Ion:	142	Resp:	60901
Ion	Ratio	Lower	Upper
142	100		
141	86.3	70.6	106.0
116	4.7	4.0	6.0



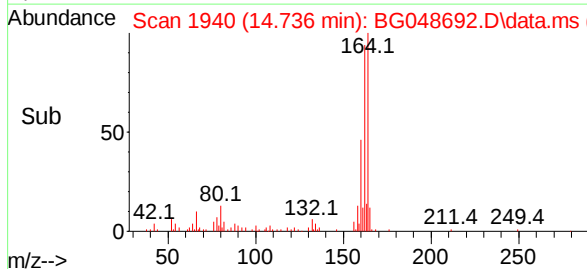
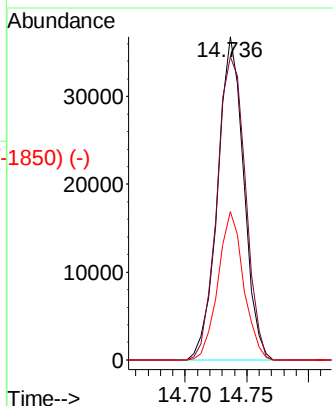
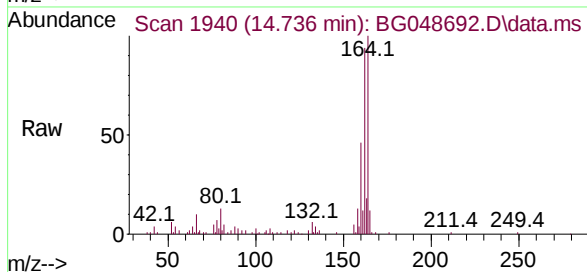
Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1839) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.736 min Scan# 1940
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

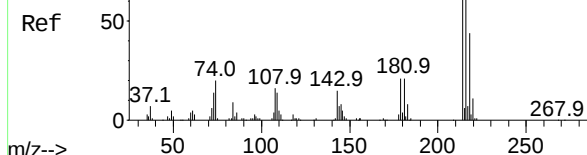


Tgt Ion:	164	Resp:	54333
Ion Ratio	Lower	Upper	
164	100		
162	93.8	81.4	122.0
160	45.9	34.9	52.3

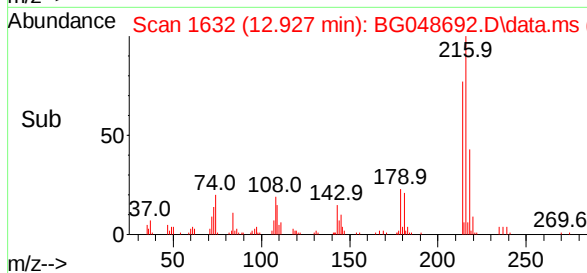
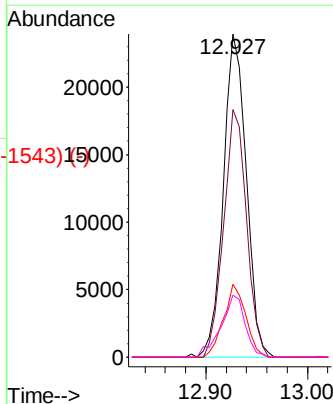
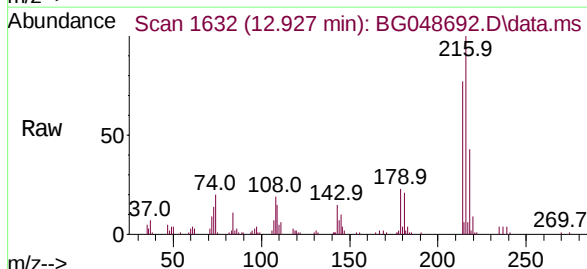


Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1626) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 22.33 ng
RT: 12.927 min Scan# 1632
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



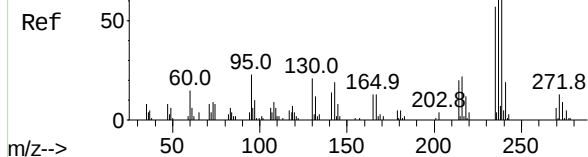
Tgt Ion:	216	Resp:	37606
Ion Ratio	Lower	Upper	
216	100		
214	76.3	61.4	92.2
179	21.8	17.3	25.9
108	20.1	16.3	24.5



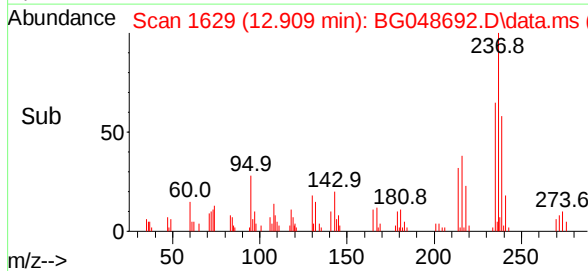
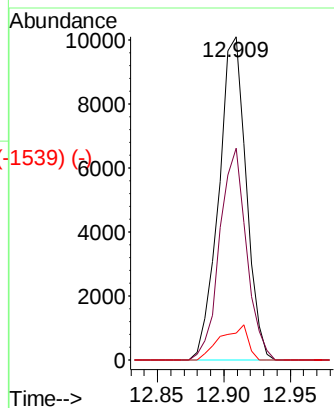
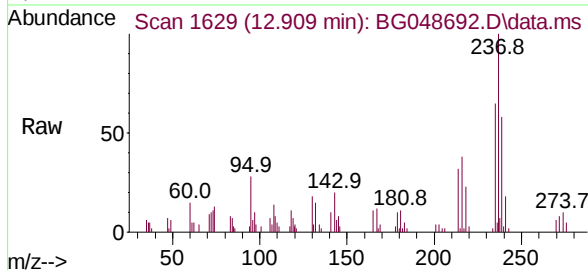
Abundance Scan 1629 (12.908 min): BG048693.D\data.ms (-1621) (-)

Hexachlorocyclopentadiene
Concen: 14.79 ng
RT: 12.909 min Scan# 1629
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampled :
SSTDIC020

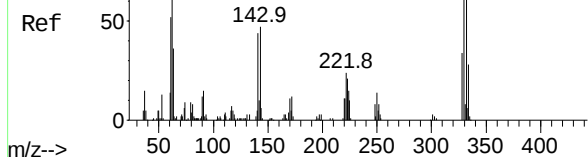


Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.5	36.6	76.6
272	8.3	0.0	32.5

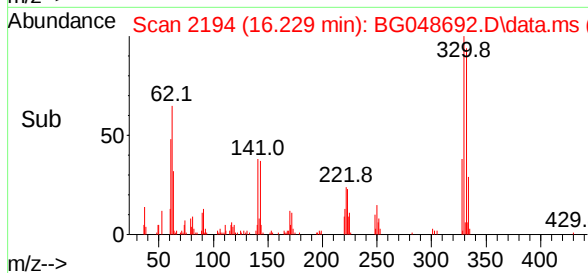
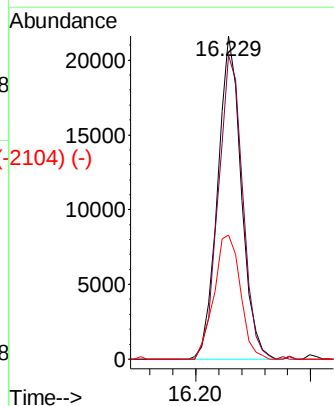
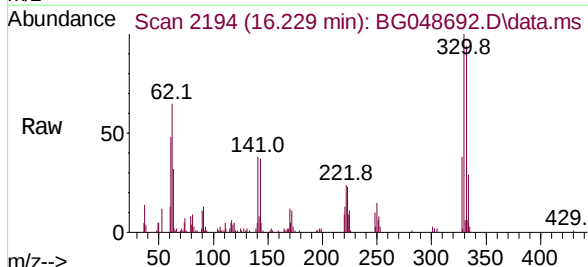


Abundance Scan 2194 (16.228 min): BG048693.D\data.ms (-2192) (-)

2,4,6-Tribromophenol
Concen: 43.22 ng
RT: 16.229 min Scan# 2194
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



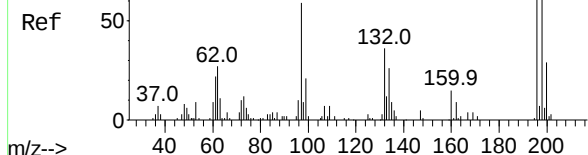
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.3	115.9
141	42.9	35.6	53.4



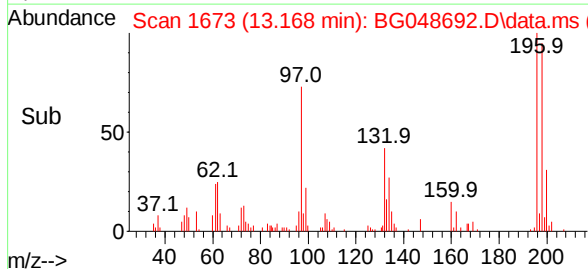
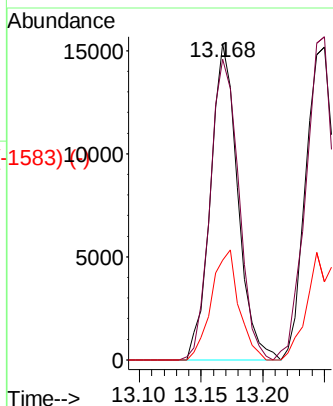
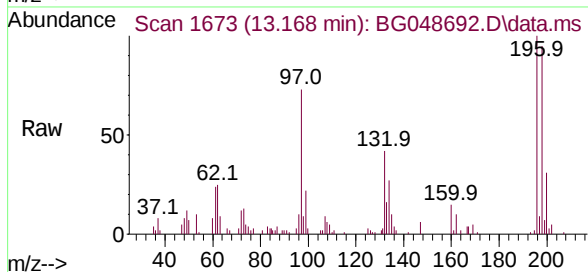
Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1583) (-)

2,4,6-Trichlorophenol
Concen: 20.37 ng
RT: 13.168 min Scan# 1673
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

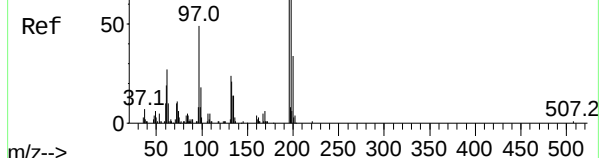


Tgt Ion:	196	Resp:	23582
Ion	Ratio	Lower	Upper
196	100		
198	95.2	82.1	123.1
200	31.5	23.8	35.8

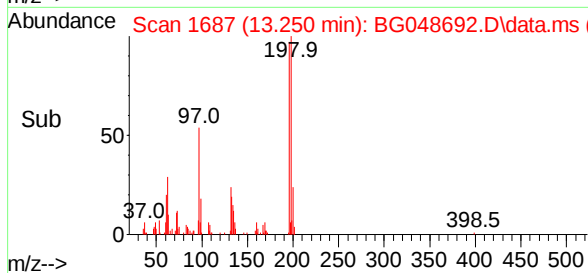
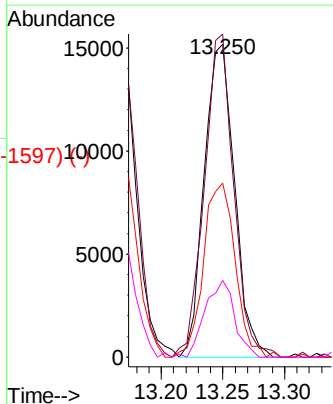
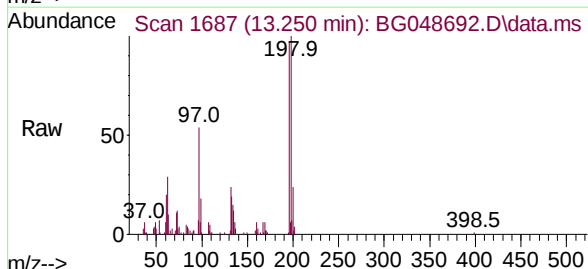


Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1584) (-)

2,4,5-Trichlorophenol
Concen: 20.98 ng
RT: 13.250 min Scan# 1687
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



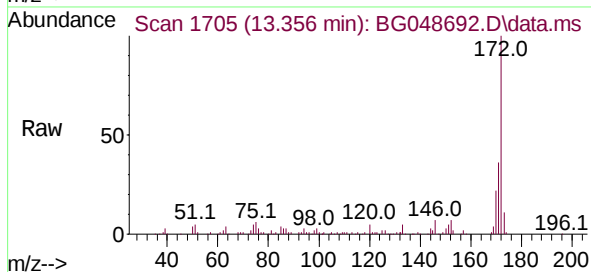
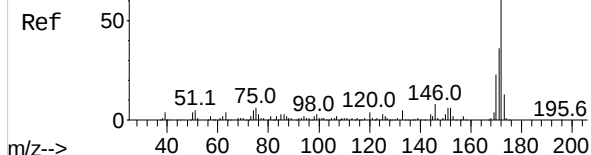
Tgt Ion:	196	Resp:	25985
Ion	Ratio	Lower	Upper
196	100		
198	103.3	87.4	131.0
97	55.6	43.3	64.9
132	24.5	21.4	32.2



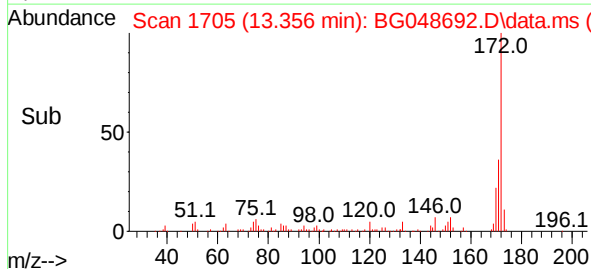
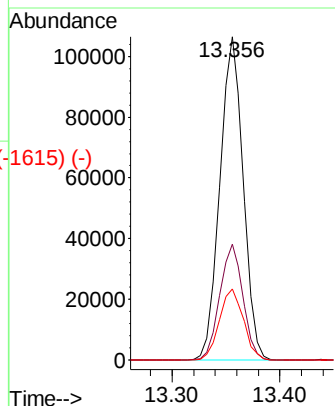
Abundance Scan 1705 (13.355 min): BG048693.D\data.ms (-1615) (-)

2-Fluorobiphenyl
Concen: 44.06 ng
RT: 13.356 min Scan# 1705
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleID :
SSTDICC020

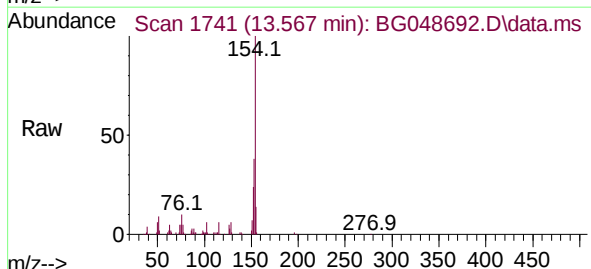
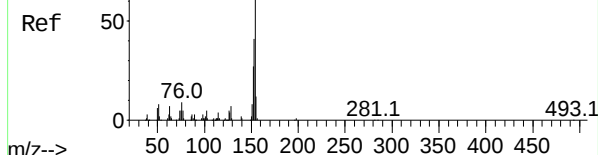


Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.6	43.0
170	21.9	18.6	27.8

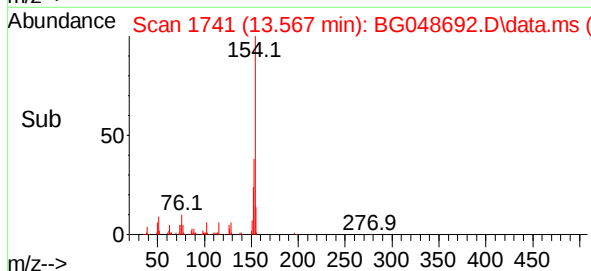
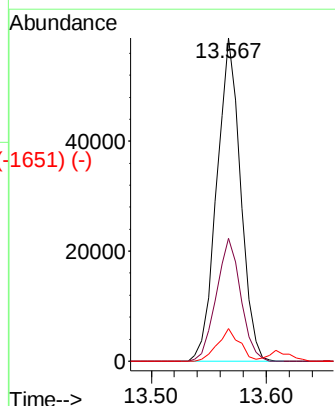


Abundance Scan 1741 (13.566 min): BG048693.D\data.ms (-1615) (-)

1,1'-Biphenyl
Concen: 21.28 ng
RT: 13.567 min Scan# 1741
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion	Ratio	Lower	Upper
154	100		
153	38.0	20.5	60.5
76	10.0	0.0	29.3



Abundance Scan 1749 (13.613 min): BG048693.D\data.ms (-1741) (-)

2-Chloronaphthalene

Concen: 22.08 ng

RT: 13.614 min Scan# 1749

Delta R.T. 0.001 min

Lab File: BG048692.D

Acq: 14 Apr 2021 13:55

Tgt Ion:162 Resp: 66787

Ion Ratio Lower Upper

162 100

127 39.0 32.7 49.1

164 35.3 27.0 40.4

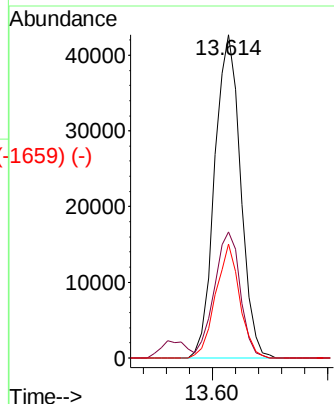
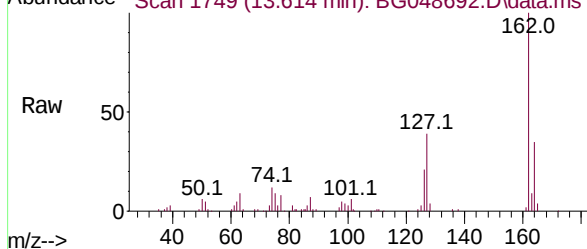
Instrument :

BNA_G

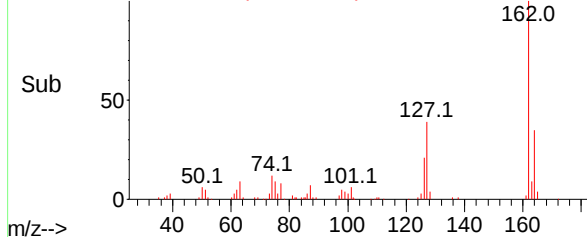
ClientSampled :

SSTDIC020

Abundance Scan 1749 (13.614 min): BG048692.D\data.ms



Abundance Scan 1749 (13.614 min): BG048692.D\data.ms (-1659) (-)



Abundance Scan 1784 (13.819 min): BG048693.D\data.ms (-1746) (-)

2-Nitroaniline

Concen: 24.63 ng

RT: 13.808 min Scan# 1782

Delta R.T. -0.011 min

Lab File: BG048692.D

Acq: 14 Apr 2021 13:55

Tgt Ion: 65 Resp: 23682

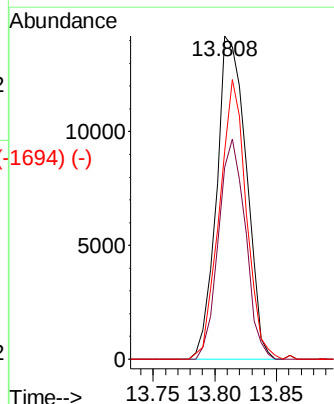
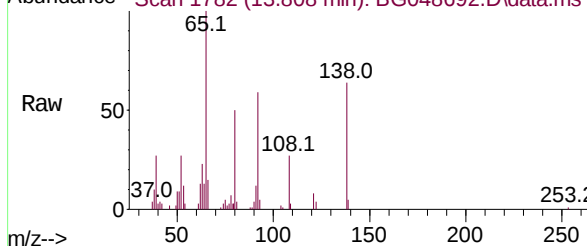
Ion Ratio Lower Upper

65 100

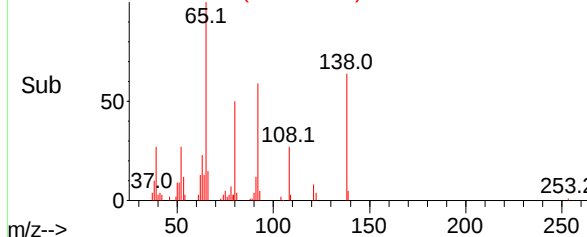
92 59.3 47.2 70.8

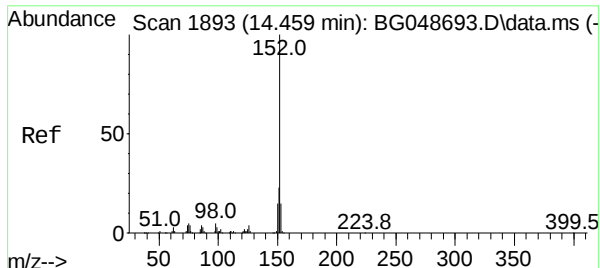
138 64.4 68.0 102.0#

Abundance Scan 1782 (13.808 min): BG048692.D\data.ms



Abundance Scan 1782 (13.808 min): BG048692.D\data.ms (-1694) (-)

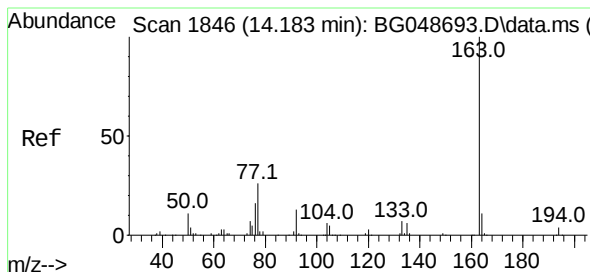
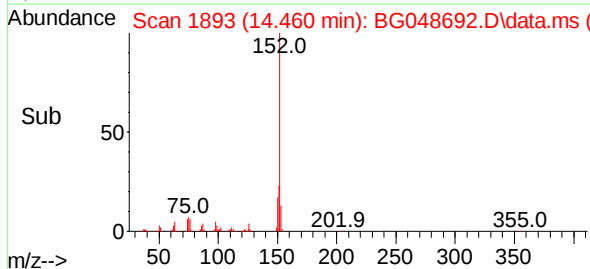
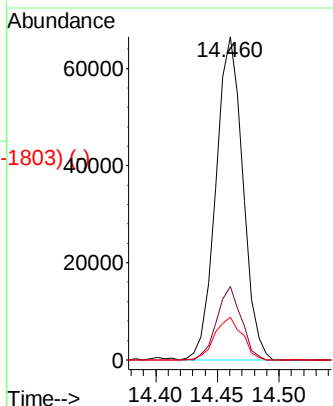
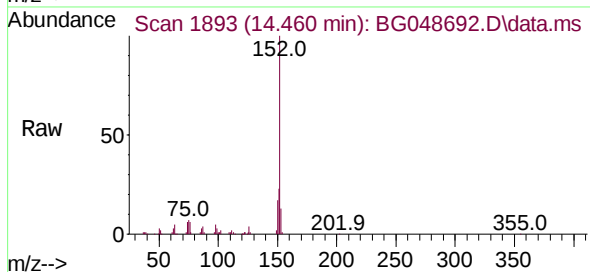




Acenaphthylene
Concen: 21.41 ng
RT: 14.460 min Scan# 1893
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

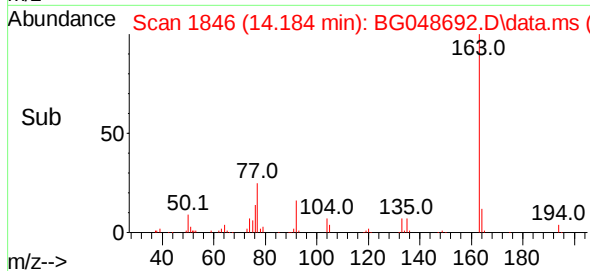
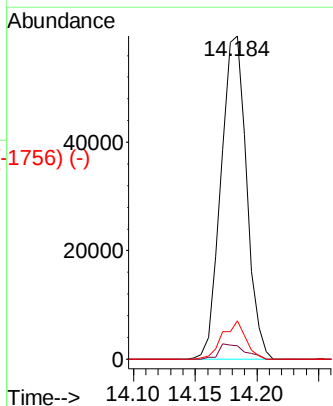
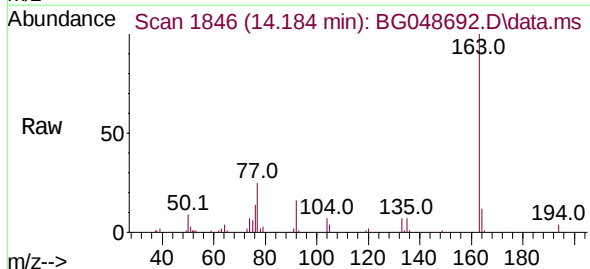
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

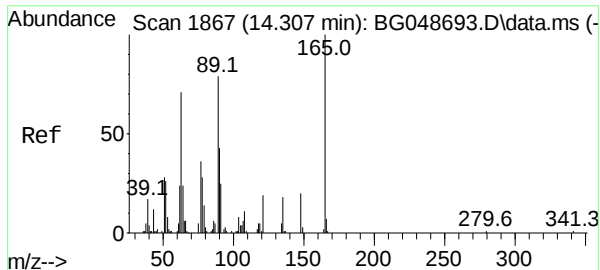
Tgt Ion:	152	Resp:	101507
Ion Ratio	Lower	Upper	
152	100		
151	22.8	18.2	27.4
153	13.3	11.7	17.5



Dimethylphthalate
Concen: 21.45 ng
RT: 14.184 min Scan# 1846
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	163	Resp:	86513
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.0	4.6
164	11.9	8.6	12.8

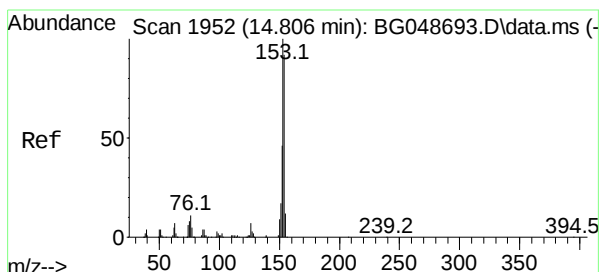
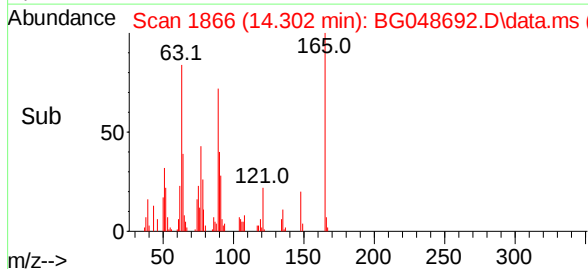
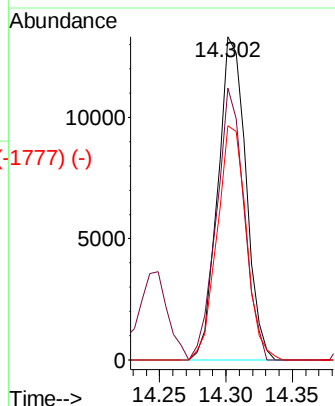
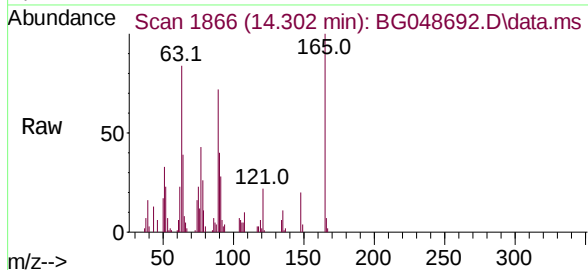




Scan 1867 (14.307 min): BG048693.D\data.ms (-1750) (-)
 2,6-Dinitrotoluene
 Concen: 21.14 ng
 RT: 14.302 min Scan# 1866
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

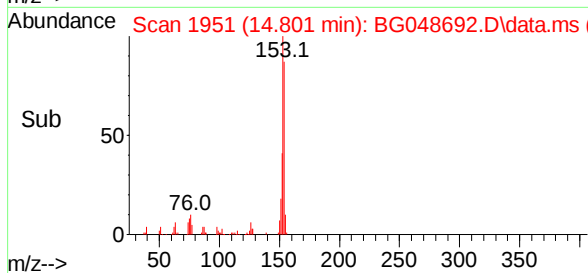
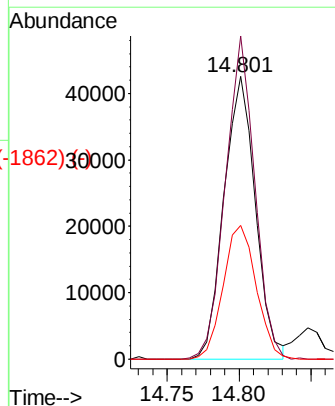
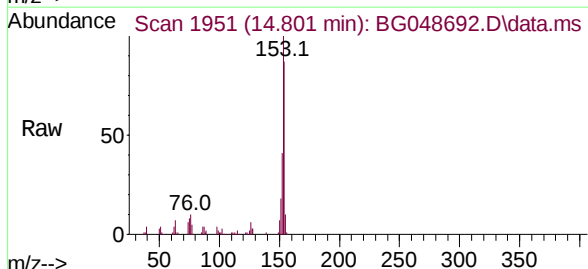
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Tgt Ion:	165	Resp:	19508
Ion	Ratio	Lower	Upper
165	100		
63	84.1	63.3	94.9
89	72.4	63.4	95.0



Scan 1952 (14.806 min): BG048693.D\data.ms (-1752) (-)
 Acenaphthene
 Concen: 18.83 ng
 RT: 14.801 min Scan# 1951
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

Tgt Ion:	154	Resp:	64588
Ion	Ratio	Lower	Upper
154	100		
153	114.3	87.0	130.4
152	47.4	40.1	60.1



Abundance Scan 1924 (14.642 min): BG048693.D\data.ms (-1953) (-)

3-Nitroaniline

Concen: 20.05 ng

RT: 14.636 min Scan# 1923

Delta R.T. -0.005 min

Lab File: BG048692.D

Acq: 14 Apr 2021 13:55

Tgt Ion:138 Resp: 18143

Ion Ratio Lower Upper

138 100

108 11.6 8.3 12.5

92 126.3 96.4 144.6

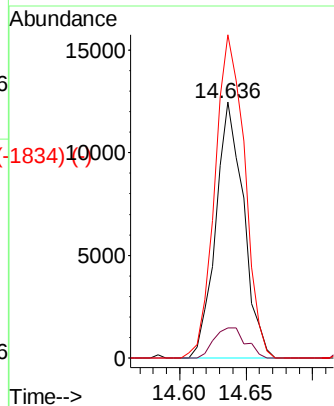
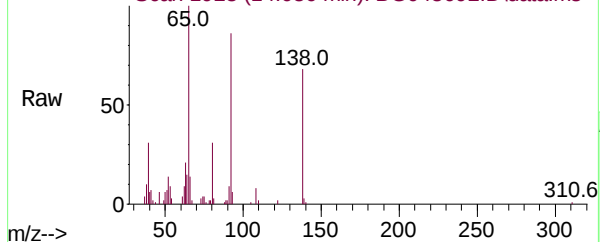
Instrument :

BNA_G

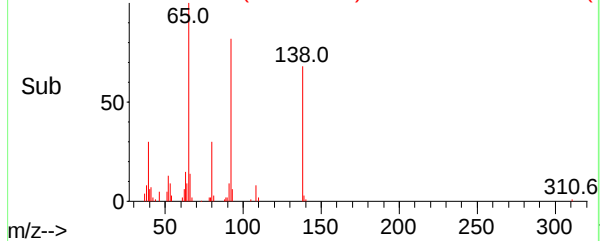
ClientSampleId :

SSTDIC020

Abundance Scan 1923 (14.636 min): BG048692.D\data.ms



Abundance Scan 1923 (14.636 min): BG048692.D\data.ms (-1834) (-)



Abundance Scan 1959 (14.847 min): BG048693.D\data.ms (-1954) (-)

2,4-Dinitrophenol

Concen: 16.33 ng

RT: 14.848 min Scan# 1959

Delta R.T. 0.001 min

Lab File: BG048692.D

Acq: 14 Apr 2021 13:55

Tgt Ion:184 Resp: 8470

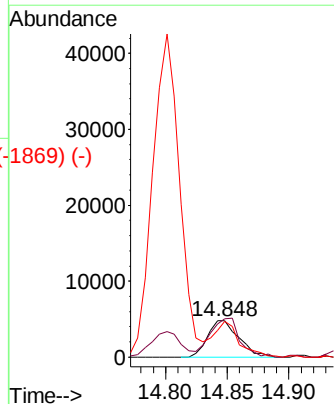
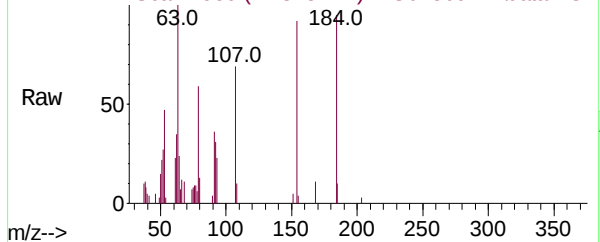
Ion Ratio Lower Upper

184 100

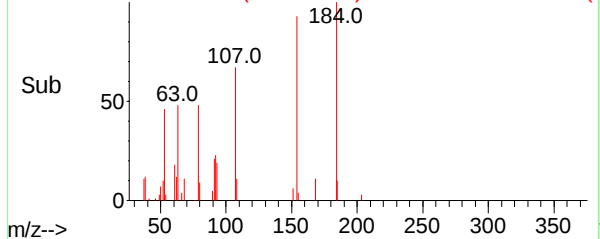
63 95.4 68.3 102.5

154 88.0 62.6 93.8

Abundance Scan 1959 (14.848 min): BG048692.D\data.ms



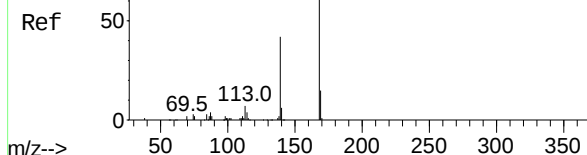
Abundance Scan 1959 (14.848 min): BG048692.D\data.ms (-1869) (-)



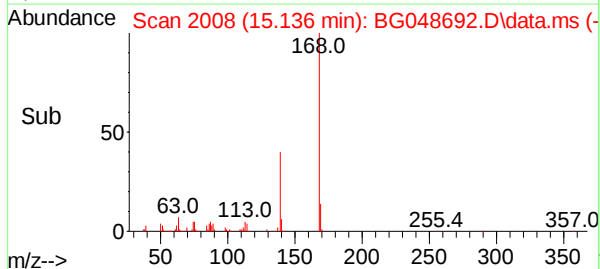
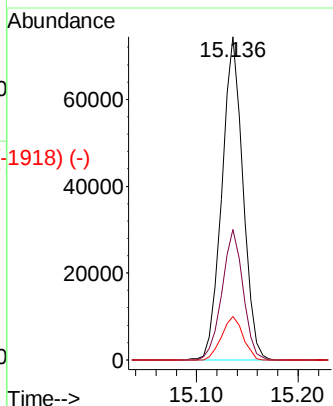
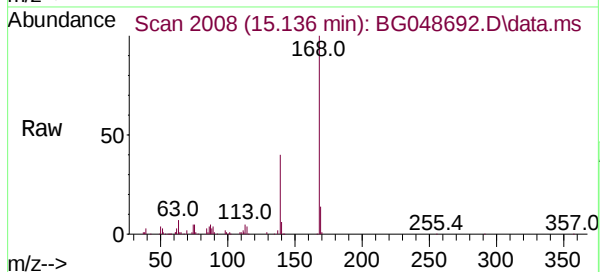
Abundance Scan 2008 (15.135 min): BG048693.D\data.ms (-1918) (-)

Dibenzofuran
Concen: 21.35 ng
RT: 15.136 min Scan# 2008
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampled :
SSTDIC020

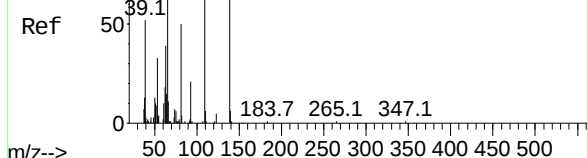


Tgt Ion:	168	Resp:	106943
Ion	Ratio	Lower	Upper
168	100		
139	40.3	33.4	50.2
169	13.5	12.3	18.5

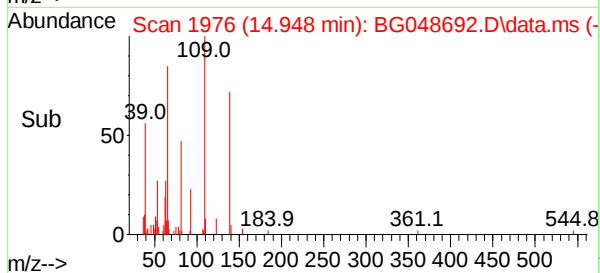
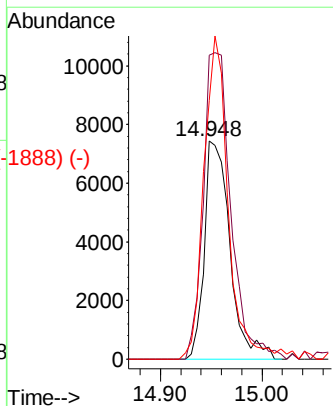
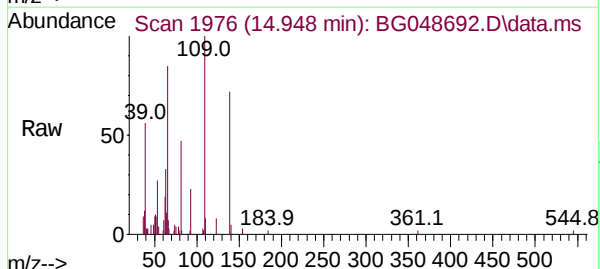


Abundance Scan 1978 (14.959 min): BG048693.D\data.ms (-1918) (-)

4-Nitrophenol
Concen: 17.85 ng
RT: 14.948 min Scan# 1976
Delta R.T. -0.011 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



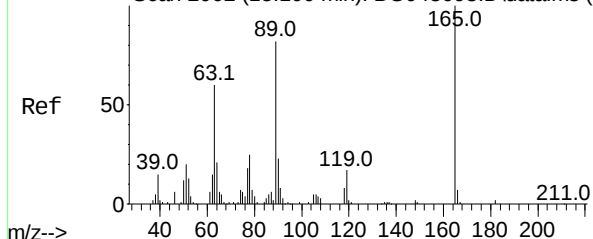
Tgt Ion:	139	Resp:	13034
Ion	Ratio	Lower	Upper
139	100		
109	139.3	116.3	156.3
65	118.4	105.0	145.0



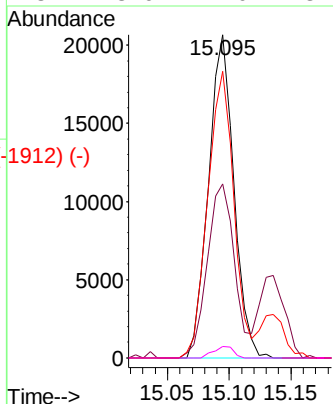
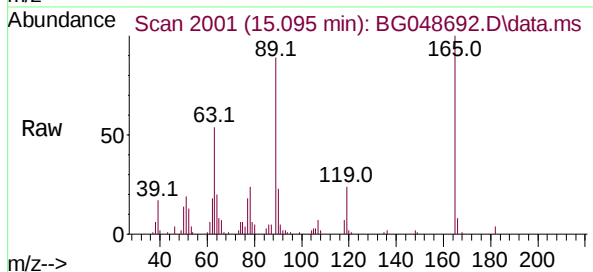
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 22.60 ng
RT: 15.095 min Scan# 2001
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

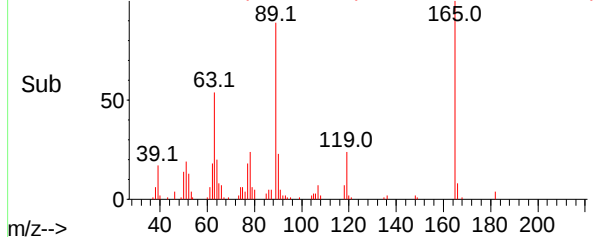
Instrument :
BNA_G
ClientSampled :
SSTDIC020



Tgt Ion	Ratio	Lower	Upper
165	100		
63	53.8	48.0	72.0
89	88.6	65.4	98.0
182	3.6	2.0	3.0#



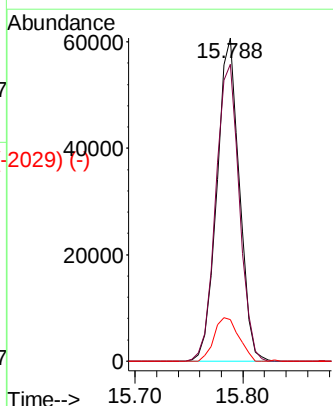
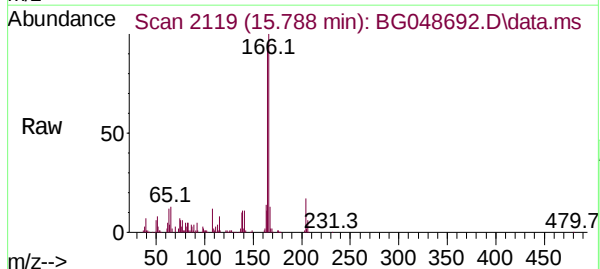
Abundance Scan 2001 (15.095 min): BG048692.D\data.ms (-1912) (-)



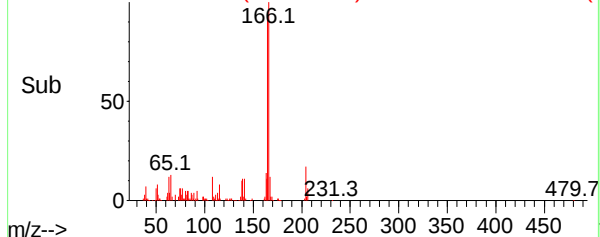
Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2150) (-)

Fluorene
Concen: 21.10 ng
RT: 15.788 min Scan# 2119
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion	Ratio	Lower	Upper
166	100		
165	91.9	77.7	116.5
167	12.8	10.8	16.2



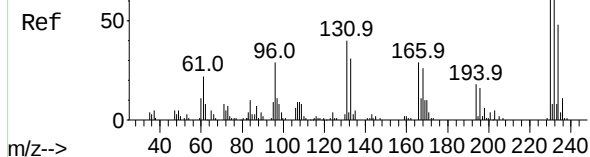
Abundance Scan 2119 (15.788 min): BG048692.D\data.ms (-2029) (-)



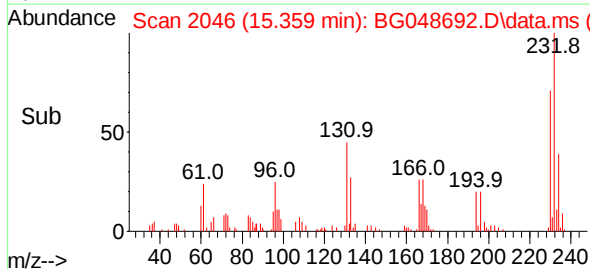
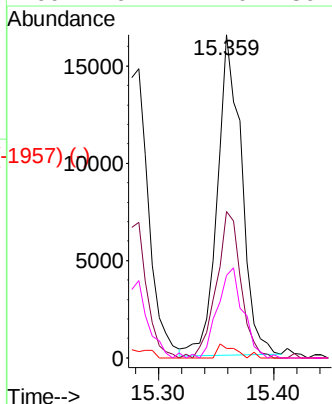
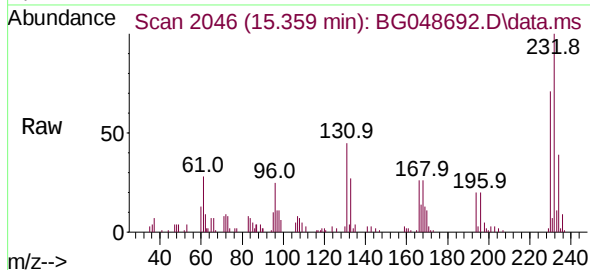
Abundance Scan 2047 (15.364 min): BG048693.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 20.01 ng
RT: 15.359 min Scan# 2046
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

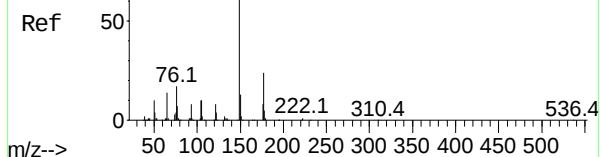


Tgt Ion	Ratio	Lower	Upper
232	100		
131	45.9	37.2	55.8
130	3.3	2.8	4.2
166	29.7	24.0	36.0

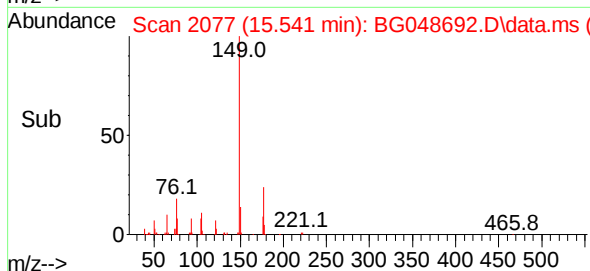
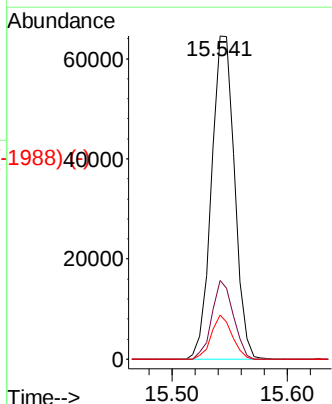
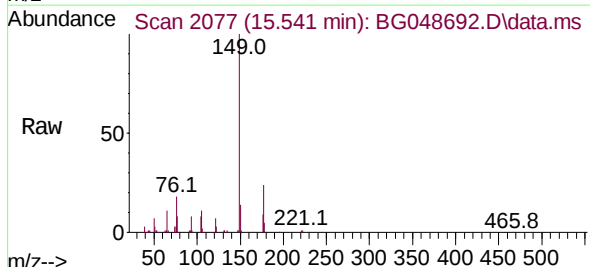


Abundance Scan 2078 (15.546 min): BG048693.D\data.ms (-2060) (-)

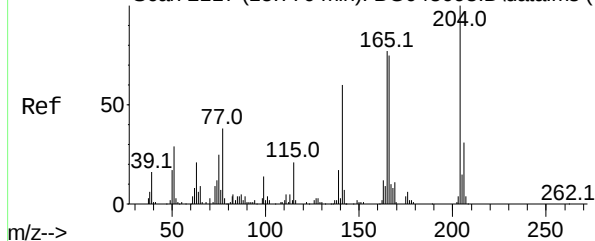
Diethylphthalate
Concen: 21.72 ng
RT: 15.541 min Scan# 2077
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.3	19.0	28.6
150	13.6	10.2	15.4



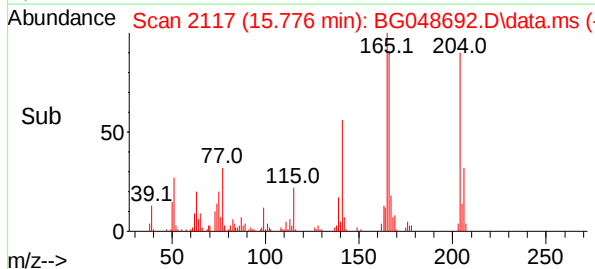
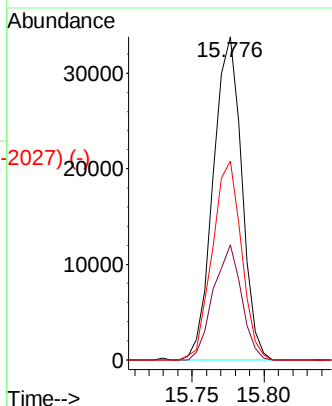
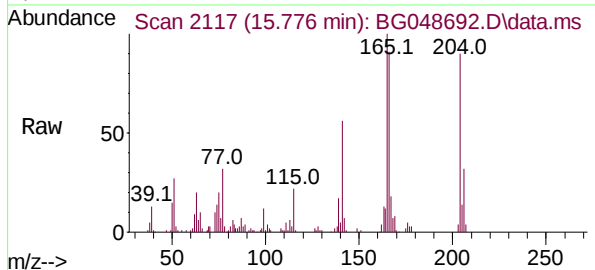
Abundance Scan 2117 (15.776 min): BG048692.D\data.ms (-2160) (-)



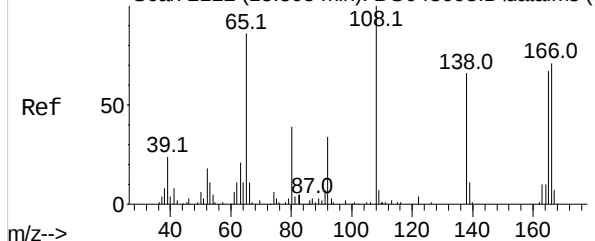
4-Chlorophenyl-phenylether
Concen: 20.58 ng
RT: 15.776 min Scan# 2117
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampled :
SSTDIC020

Tgt Ion:	204	Resp:	46416
Ion Ratio	Lower	Upper	
204	100		
206	35.6	24.6	37.0
141	61.7	47.8	71.8

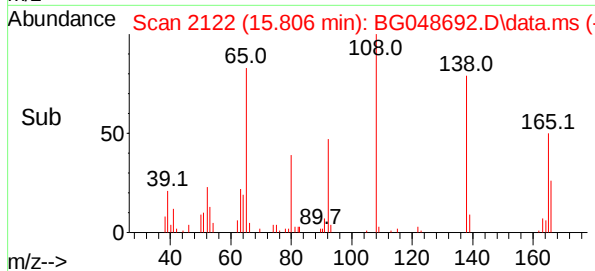
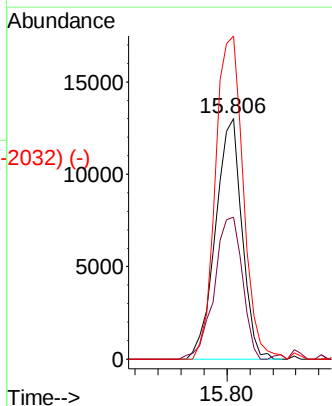
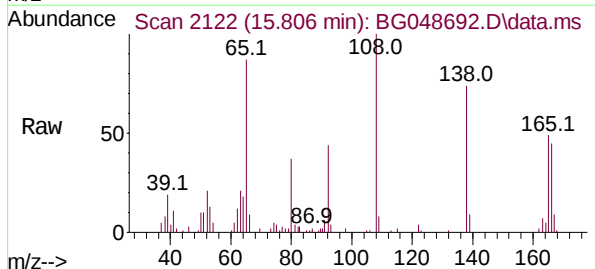


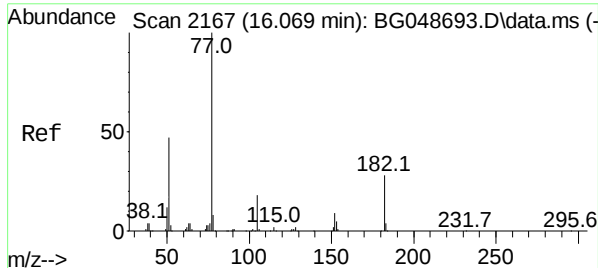
Abundance Scan 2122 (15.805 min): BG048692.D\data.ms (-2160) (-)



4-Nitroaniline
Concen: 22.00 ng
RT: 15.806 min Scan# 2122
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	138	Resp:	20822
Ion Ratio	Lower	Upper	
138	100		
92	59.1	32.3	72.3
108	134.3	132.4	172.4

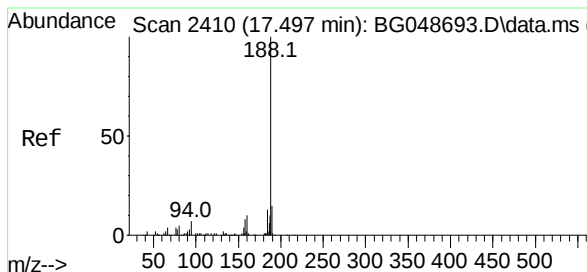
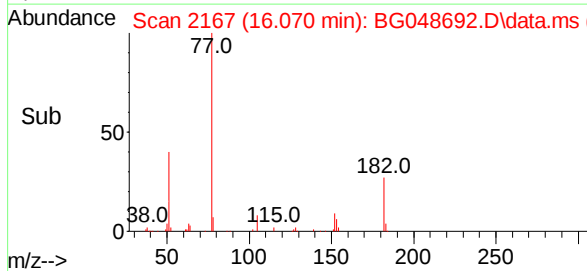
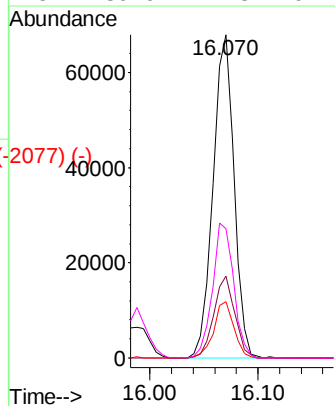
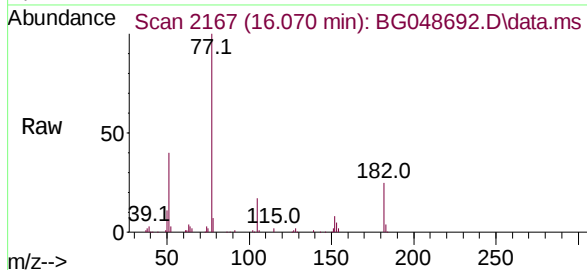




Azobenzene
Concen: 22.57 ng
RT: 16.070 min Scan# 2167
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

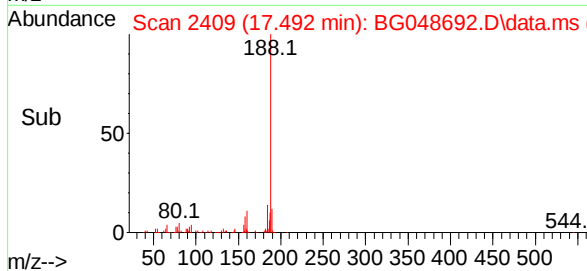
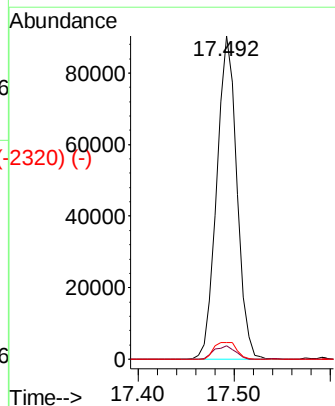
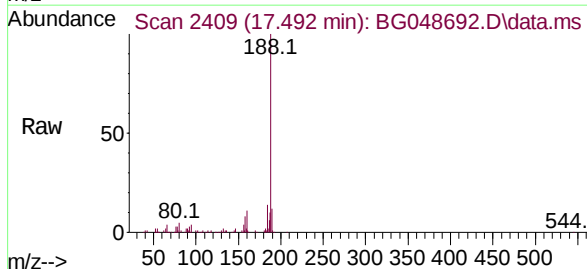
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:	77	Resp:	92000
Ion	Ratio	Lower	Upper
77	100		
182	25.3	7.9	47.9
105	17.5	0.0	37.9
51	39.9	27.3	67.3



Phenanthrene-d10
Concen: 20.00 ng
RT: 17.492 min Scan# 2409
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

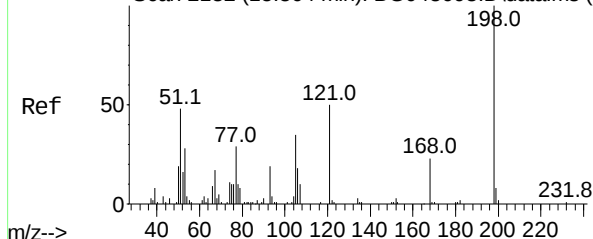
Tgt Ion:	188	Resp:	131701
Ion	Ratio	Lower	Upper
188	100		
94	4.2	5.4	8.0#
80	5.1	3.7	5.5



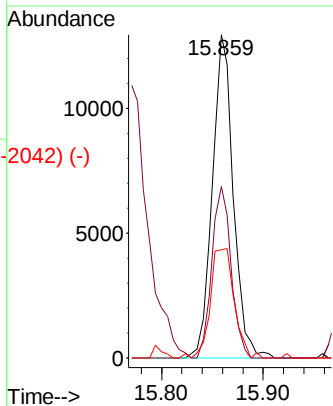
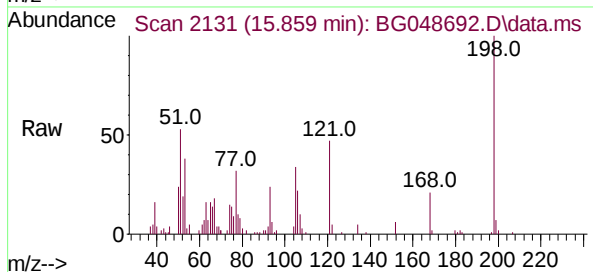
Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2132) (-)

4,6-Dinitro-2-methylphenol
Concen: 23.47 ng
RT: 15.859 min Scan# 2131
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

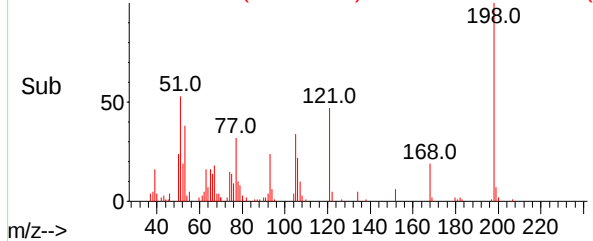
Instrument :
BNA_G
ClientSampled :
SSTDIC020



Tgt Ion:	198	Resp:	18577
Ion	Ratio	Lower	Upper
198	100		
51	53.0	29.4	69.4
105	33.5	15.1	55.1

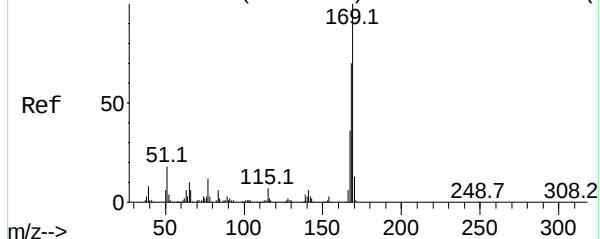


Abundance Scan 2131 (15.859 min): BG048692.D\data.ms (-2042) (-)

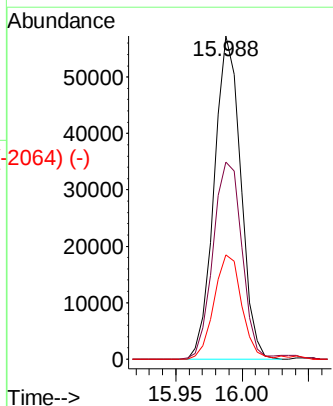
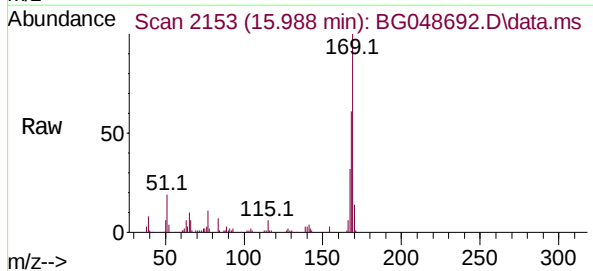


Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2154) (-)

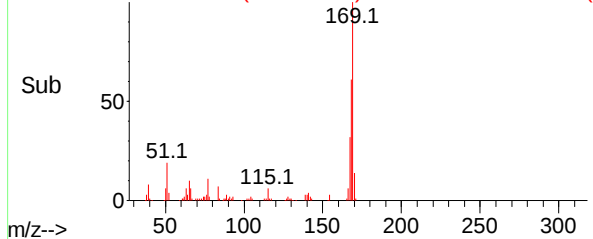
n-Nitrosodiphenylamine
Concen: 21.17 ng
RT: 15.988 min Scan# 2153
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



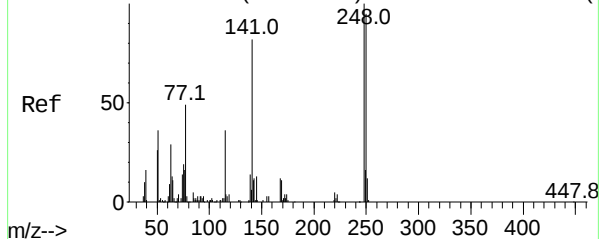
Tgt Ion:	169	Resp:	79309
Ion	Ratio	Lower	Upper
169	100		
168	61.1	56.3	84.5
167	32.3	28.4	42.6



Abundance Scan 2153 (15.988 min): BG048692.D\data.ms (-2064) (-)



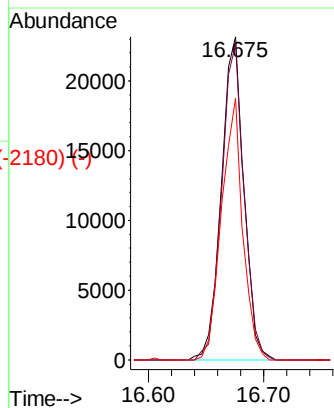
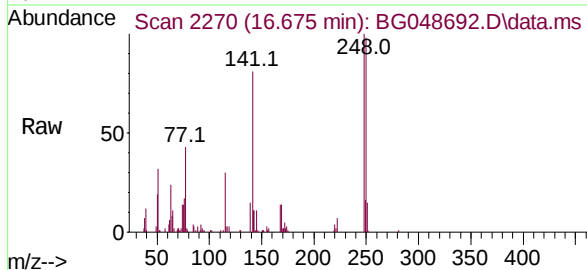
Abundance Scan 2270 (16.674 min): BG048693.D\data.ms (-263) (-)



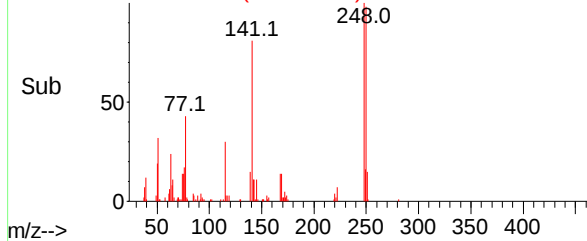
4-Bromophenyl-phenylether
Concen: 21.64 ng
RT: 16.675 min Scan# 2270
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

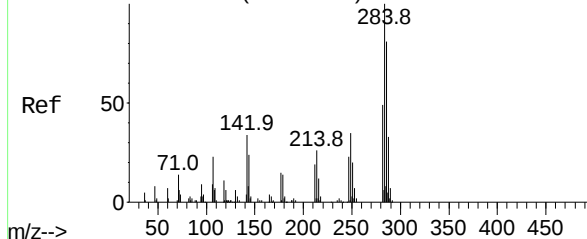
Tgt Ion:	248	Resp:	31594
Ion	Ratio	Lower	Upper
248	100		
250	97.9	76.1	114.1
141	81.1	65.4	98.2



Abundance Scan 2270 (16.675 min): BG048692.D\data.ms (-2180) (-)

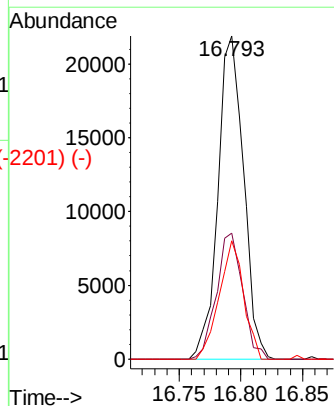
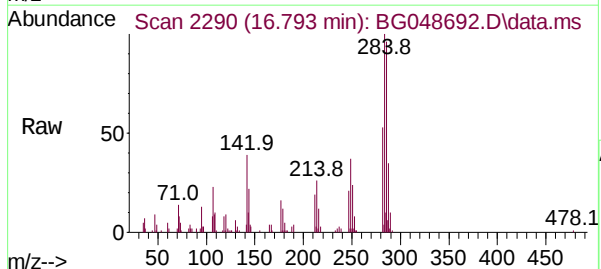


Abundance Scan 2291 (16.798 min): BG048693.D\data.ms (-263) (-)

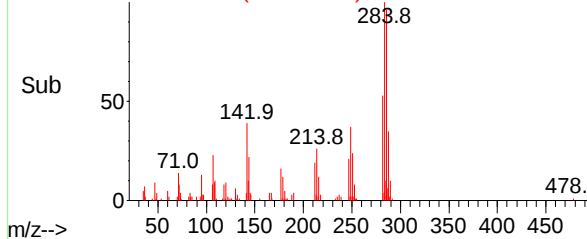


Hexachlorobenzene
Concen: 20.82 ng
RT: 16.793 min Scan# 2290
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

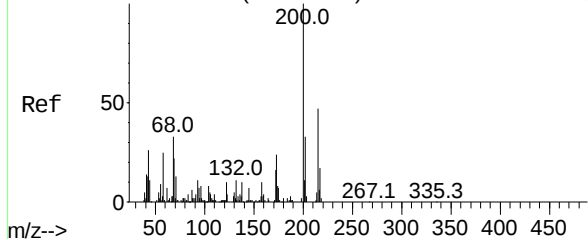
Tgt Ion:	284	Resp:	31740
Ion	Ratio	Lower	Upper
284	100		
142	39.0	27.0	40.6
249	38.6	28.2	42.2



Abundance Scan 2290 (16.793 min): BG048692.D\data.ms (-2201) (-)



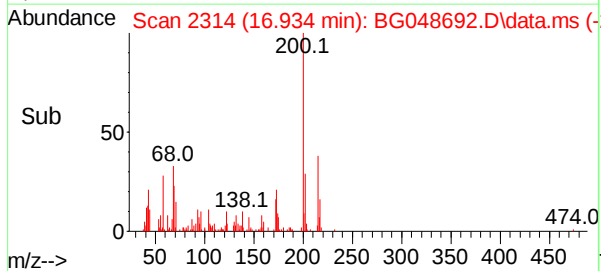
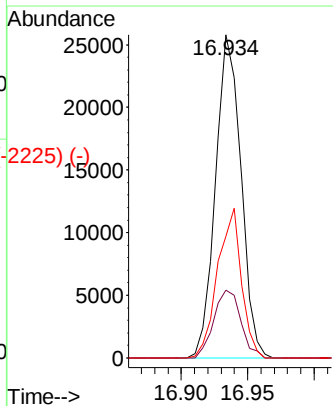
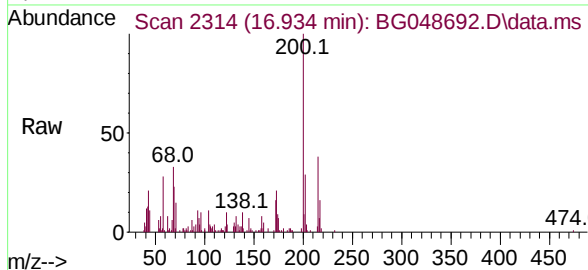
Abundance Scan 2315 (16.939 min): BG048693.D\data.ms (-2369) (-)



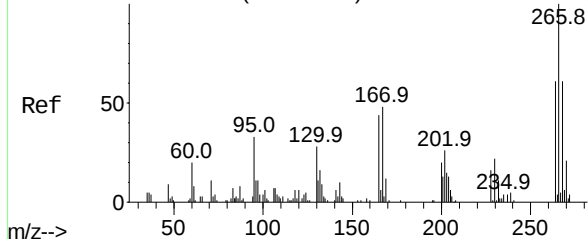
Atrazine
Concen: 22.32 ng
RT: 16.934 min Scan# 2314
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion	Ratio	Lower	Upper
200	100		
173	20.9	3.7	43.7
215	37.7	26.9	66.9

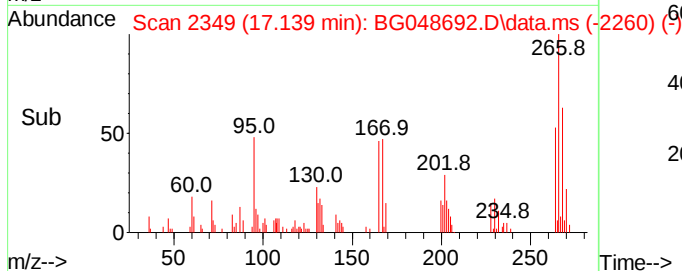
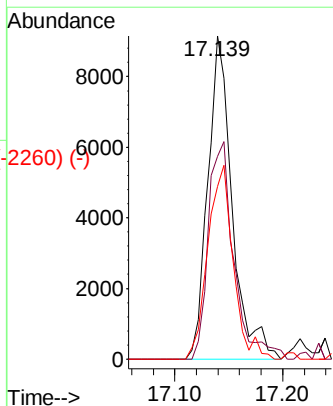
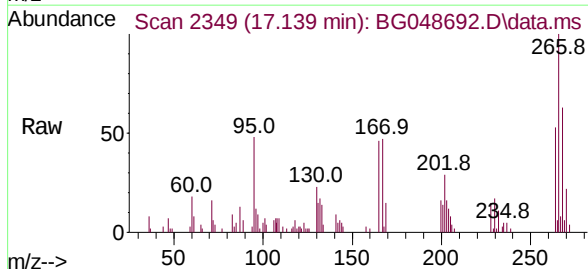


Abundance Scan 2350 (17.145 min): BG048693.D\data.ms (-2372) (-)

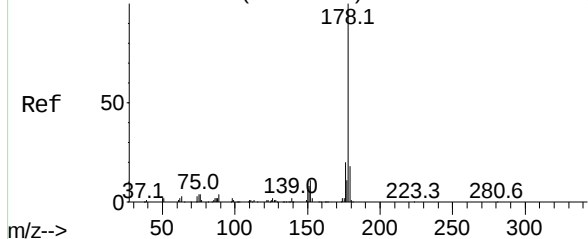


Pentachlorophenol
Concen: 15.16 ng
RT: 17.139 min Scan# 2349
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion	Ratio	Lower	Upper
266	100		
268	62.8	49.0	73.4
264	53.5	49.0	73.6



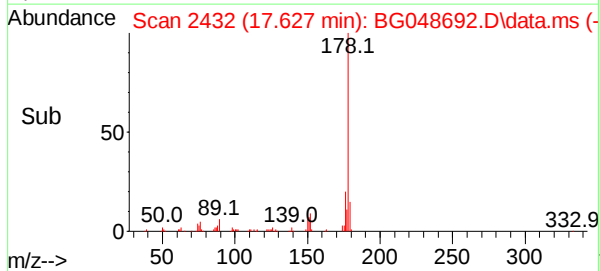
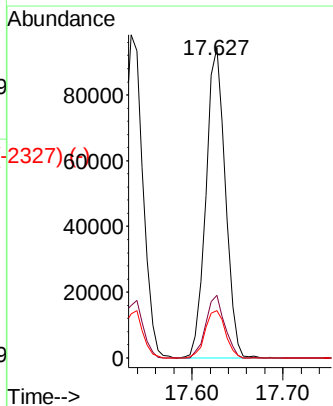
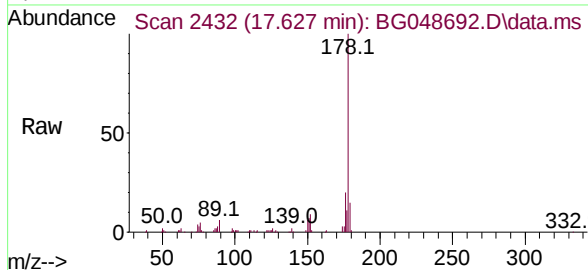
Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2417) (-)



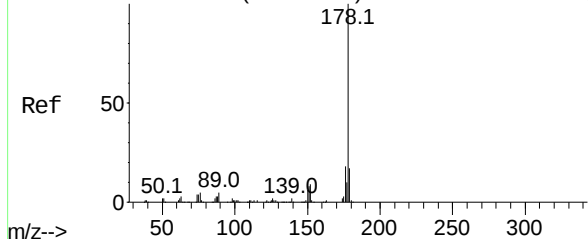
Phenanthrene
Concen: 20.44 ng
RT: 17.627 min Scan# 2432
Delta R.T. 0.089 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:178 Resp: 139777
Ion Ratio Lower Upper
178 100
176 20.3 16.0 24.0
179 15.2 14.2 21.4

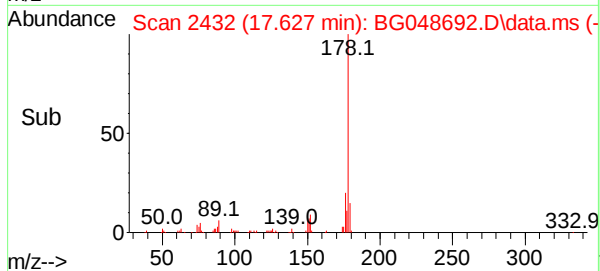
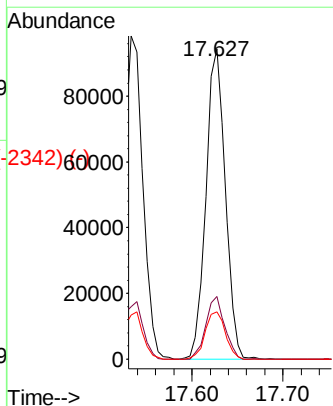
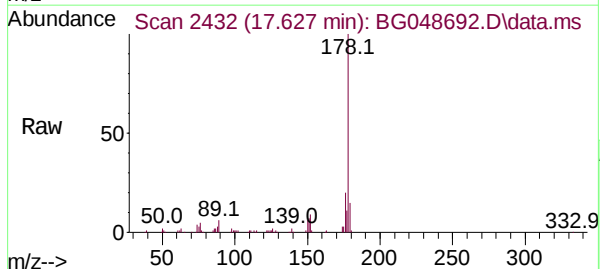


Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2475) (-)



Anthracene
Concen: 20.52 ng
RT: 17.627 min Scan# 2432
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

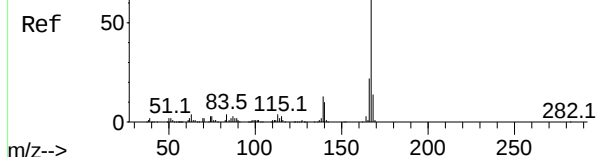
Tgt Ion:178 Resp: 139777
Ion Ratio Lower Upper
178 100
176 20.3 14.6 21.8
179 15.2 13.4 20.0



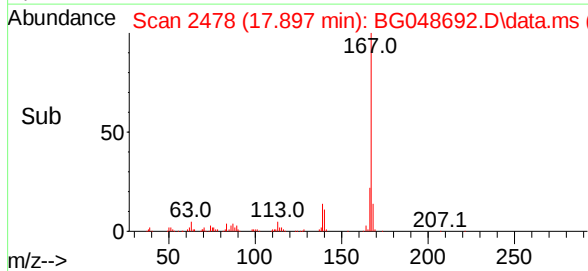
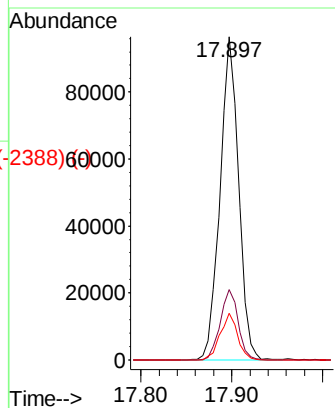
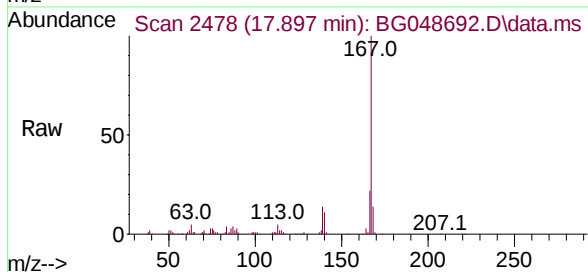
Abundance Scan 2478 (17.897 min): BG048693.D\data.ms (-2478) (-)

Carbazole
Concen: 21.24 ng
RT: 17.897 min Scan# 2478
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020



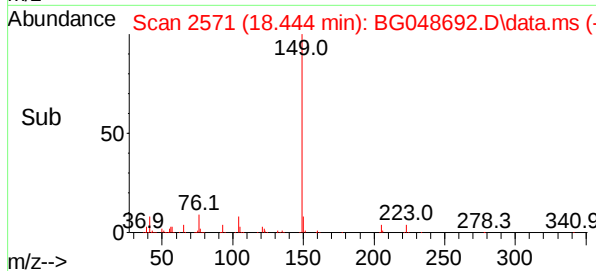
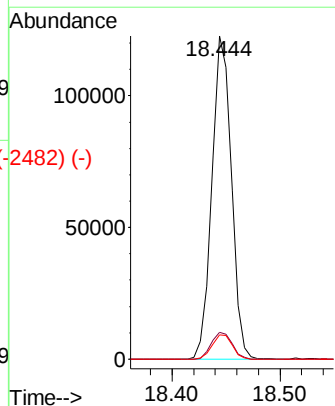
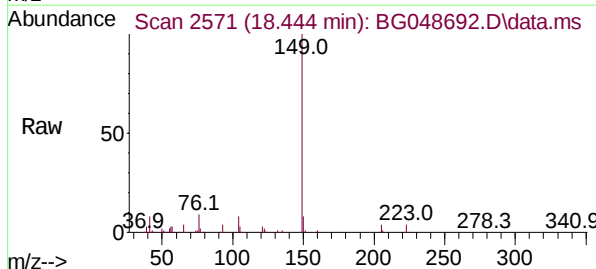
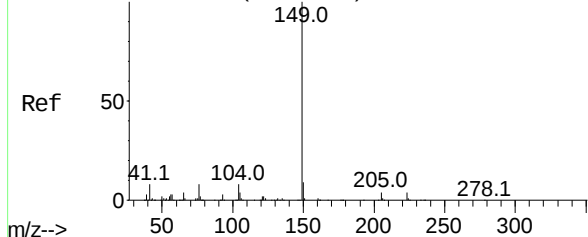
Tgt Ion:	167	Resp:	137225
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.2
139	14.4	10.7	16.1

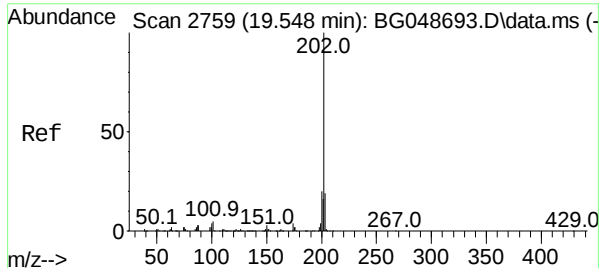


Abundance Scan 2572 (18.449 min): BG048693.D\data.ms (-2572) (-)

Di-n-butylphthalate
Concen: 21.34 ng
RT: 18.444 min Scan# 2571
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	149	Resp:	154030
Ion	Ratio	Lower	Upper
149	100		
150	8.3	7.5	11.3
104	7.6	6.6	10.0

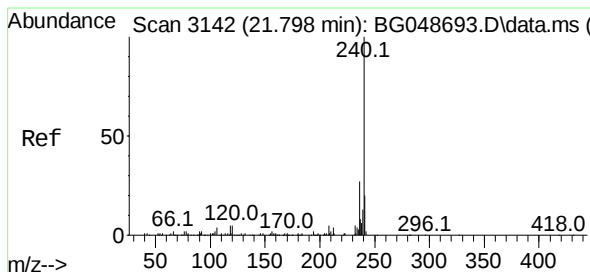
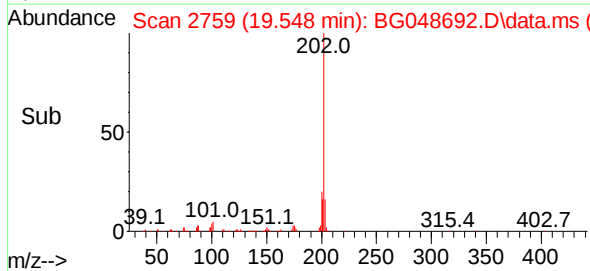
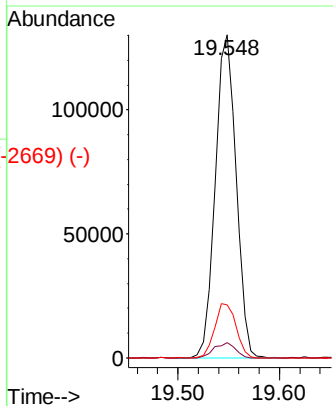
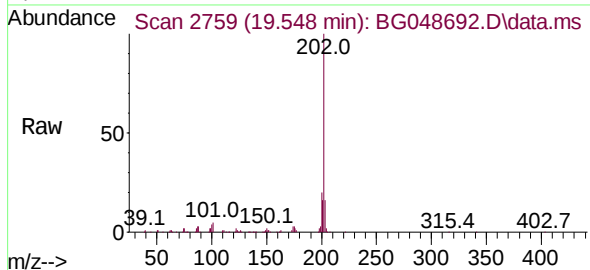




Fluoranthene
Concen: 21.87 ng
RT: 19.548 min Scan# 2759
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

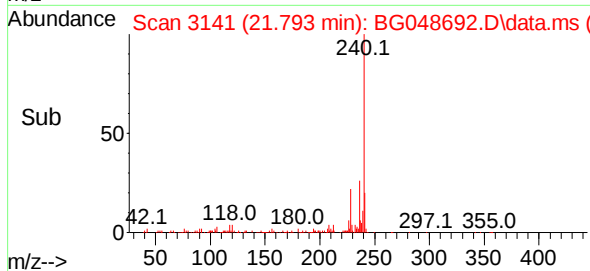
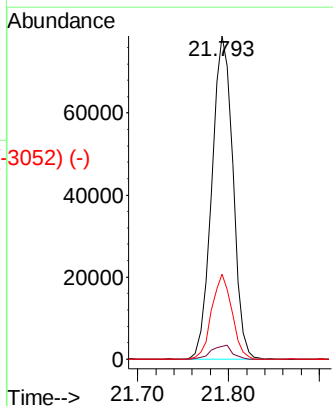
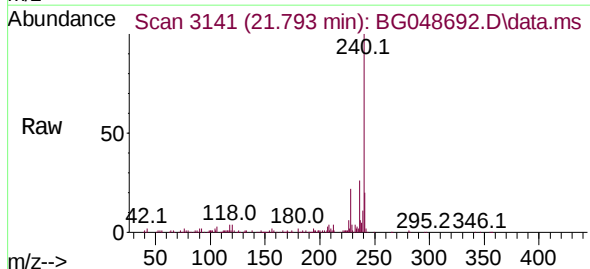
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

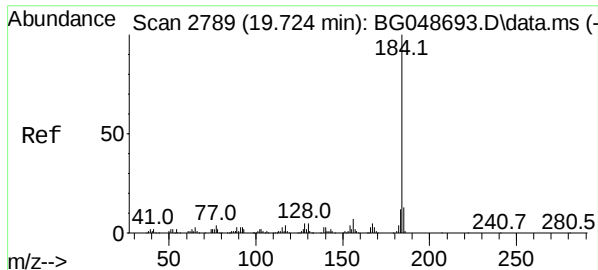
Tgt Ion	Ratio	Lower	Upper
202	100		
101	4.8	0.0	24.7
203	16.4	0.0	38.5



Chrysene-d12
Concen: 20.00 ng
RT: 21.793 min Scan# 3141
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.0	4.2	6.2#
236	26.4	21.8	32.6

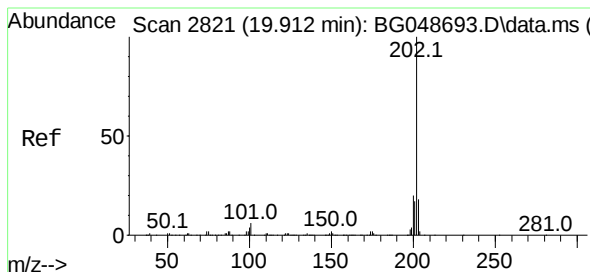
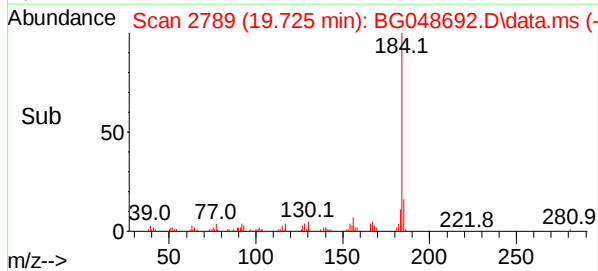
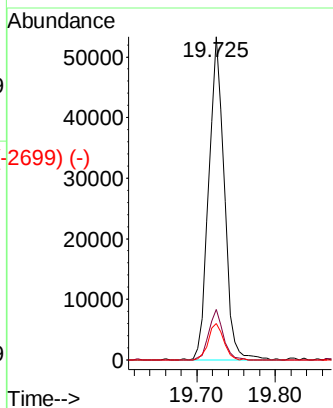
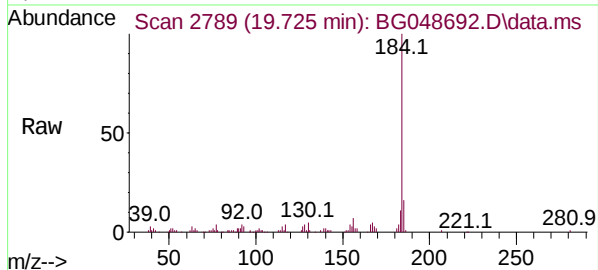




#77 (-)
Benzidine
Concen: 17.00 ng
RT: 19.725 min Scan# 2789
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

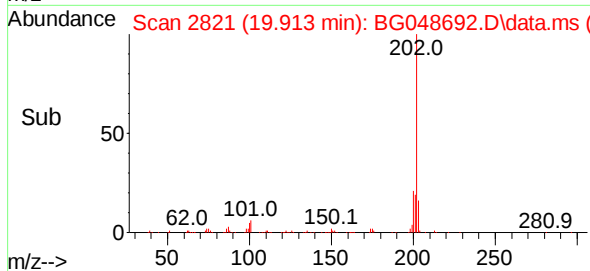
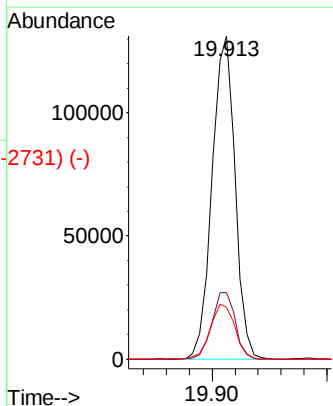
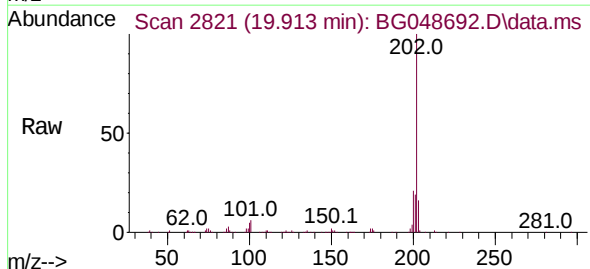
Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:	184	Resp:	73113
Ion	Ratio	Lower	Upper
184	100		
185	15.7	10.7	16.1
183	11.2	9.4	14.0

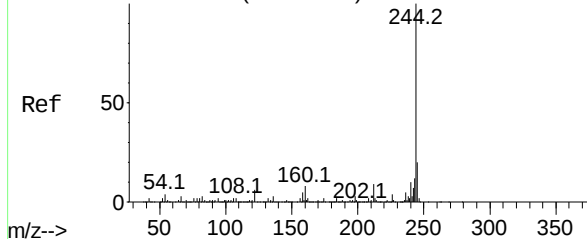


#72 (-)
Pyrene
Concen: 20.86 ng
RT: 19.913 min Scan# 2821
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	202	Resp:	182187
Ion	Ratio	Lower	Upper
202	100		
200	20.6	15.8	23.8
203	16.1	14.6	21.8



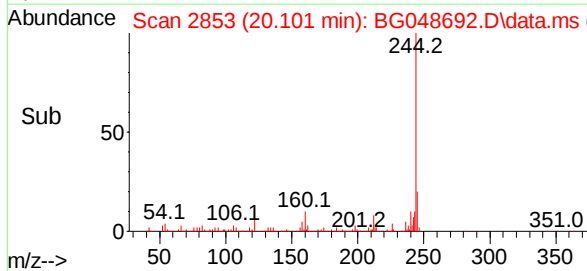
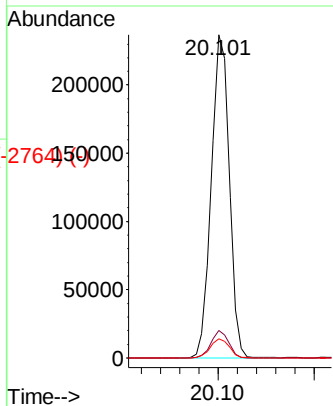
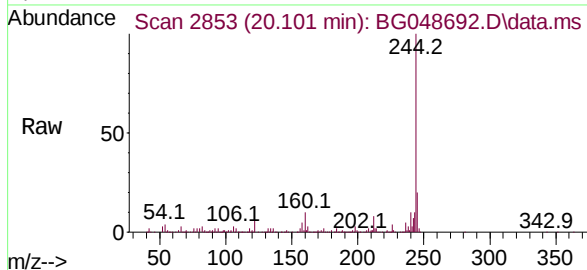
Abundance Scan 2854 (20.106 min): BG048693.D\data.ms (-2879) (-)



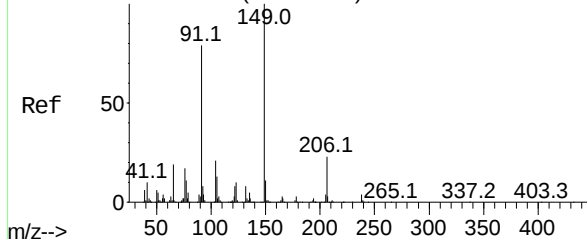
Terphenyl-d14
Concen: 44.07 ng
RT: 20.101 min Scan# 2853
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:	244	Resp:	306092
Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.9	10.3
122	6.0	5.0	7.6

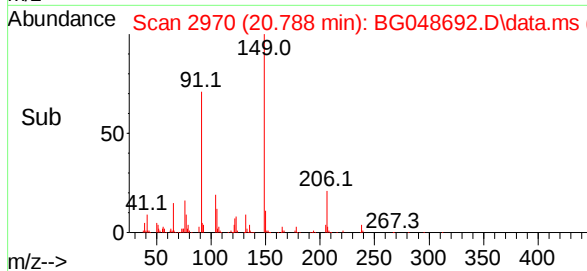
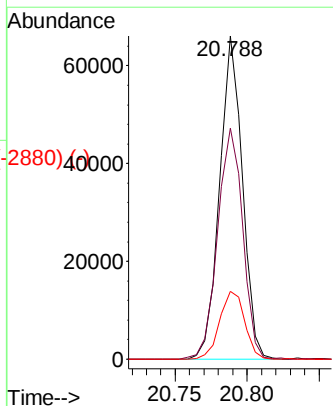
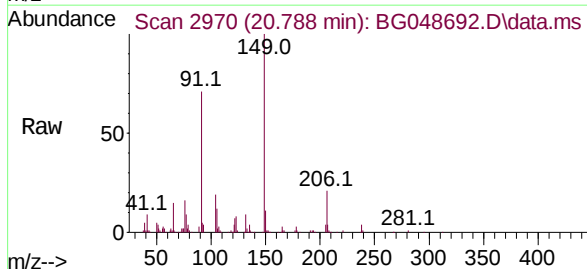


Abundance Scan 2970 (20.787 min): BG048693.D\data.ms (-2969) (-)



Butylbenzylphthalate
Concen: 22.30 ng
RT: 20.788 min Scan# 2970
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

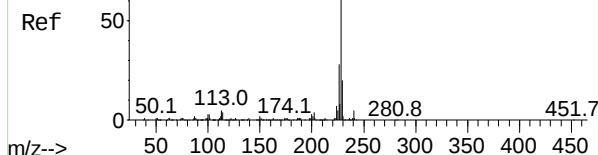
Tgt Ion:	149	Resp:	72346
Ion	Ratio	Lower	Upper
149	100		
91	71.5	63.4	95.2
206	21.0	18.4	27.6



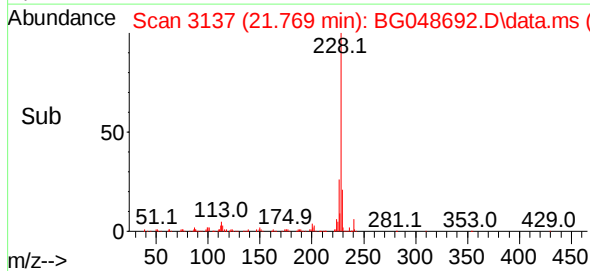
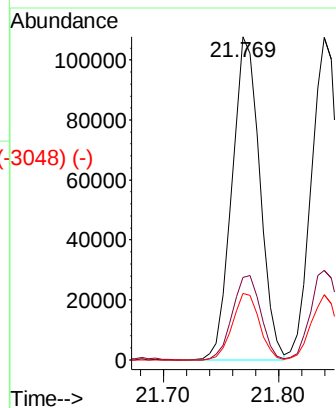
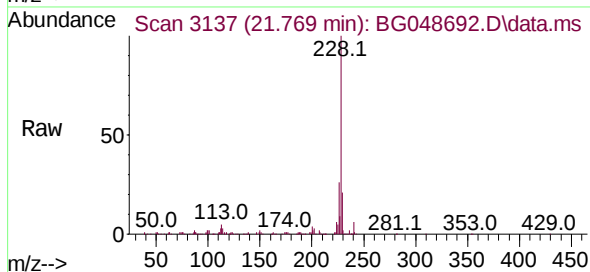
Abundance Scan 3138 (21.774 min): BG048693.D\data.ms (-3129) (-)

Benzo(a)anthracene
Concen: 21.22 ng
RT: 21.769 min Scan# 3137
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

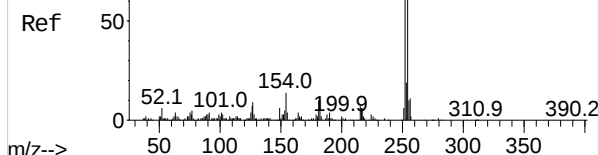


Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.6	22.7	34.1
229	20.6	16.0	24.0

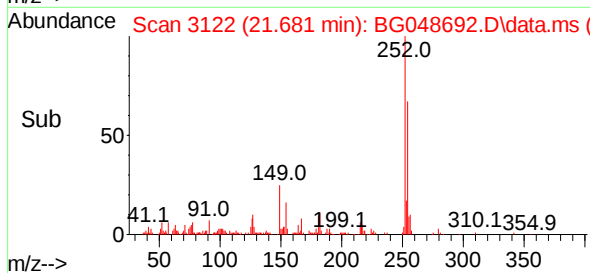
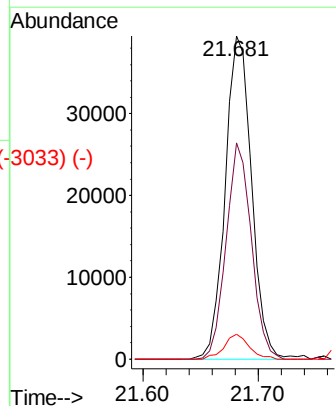
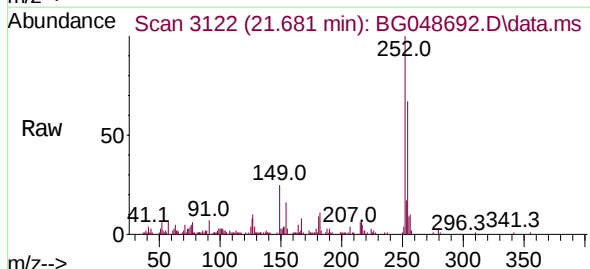


Abundance Scan 3123 (21.686 min): BG048693.D\data.ms (-3132) (-)

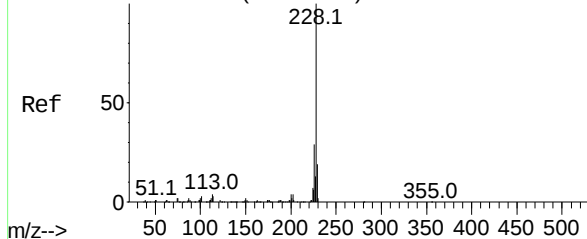
3,3'-Dichlorobenzidine
Concen: 21.44 ng
RT: 21.681 min Scan# 3122
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion	Ratio	Lower	Upper
252	100		
254	67.0	52.4	78.6
126	7.6	5.9	8.9



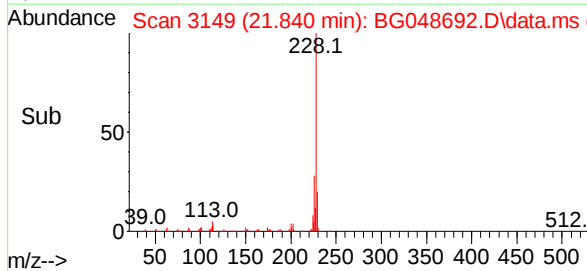
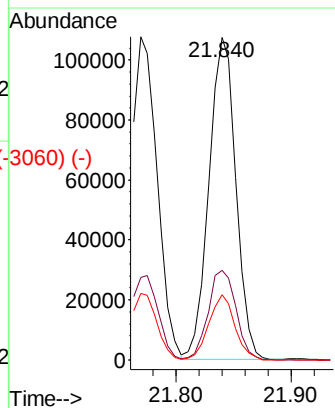
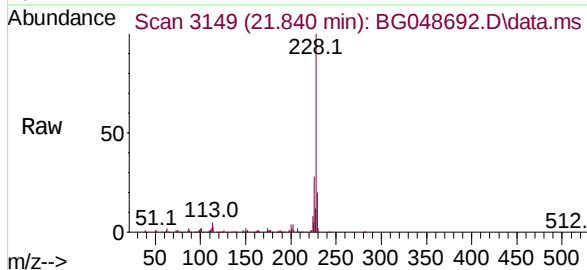
Abundance Scan 3150 (21.845 min): BG048693.D\data.ms (-3150) (-)



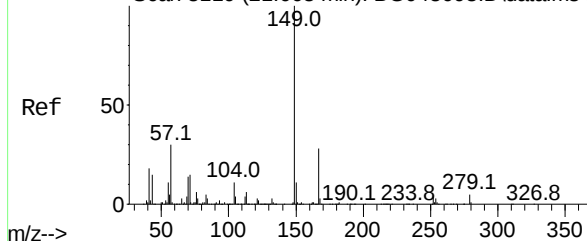
Chrysene
Concen: 21.56 ng
RT: 21.840 min Scan# 3149
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:	228	Resp:	174561
Ion	Ratio	Lower	Upper
228	100		
226	27.7	23.1	34.7
229	20.3	15.3	22.9

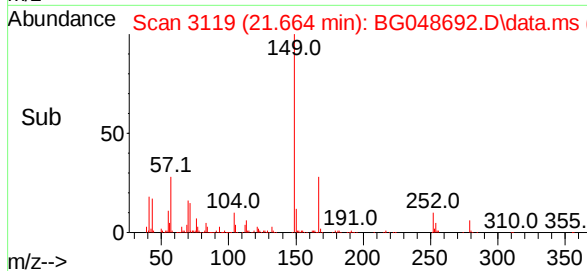
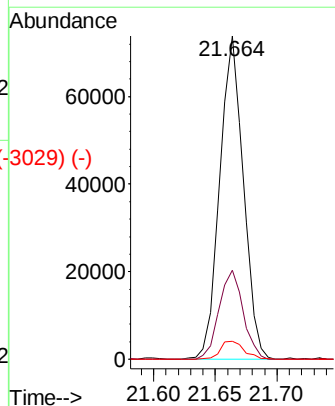
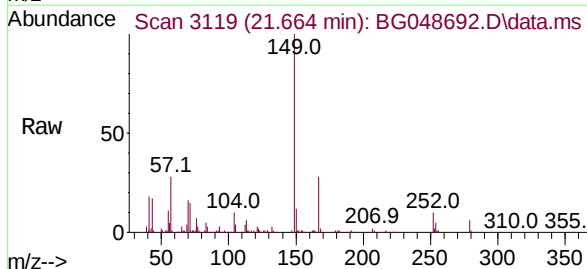


Abundance Scan 3119 (21.663 min): BG048693.D\data.ms (-3119) (-)

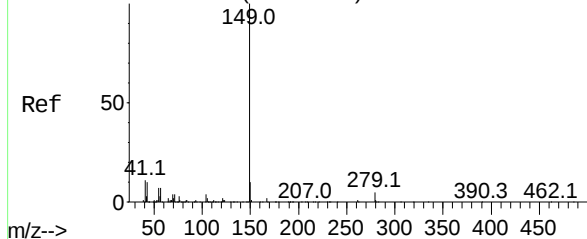


Bis(2-ethylhexyl)phthalate
Concen: 21.75 ng
RT: 21.664 min Scan# 3119
Delta R.T. 0.001 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	149	Resp:	98284
Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.3	33.5
279	5.6	3.8	5.8



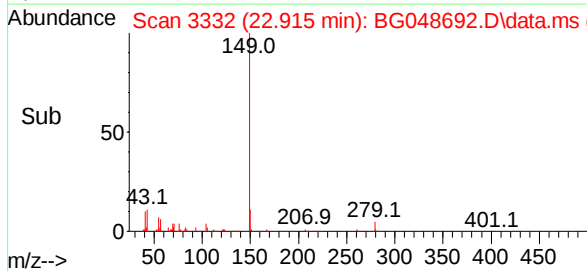
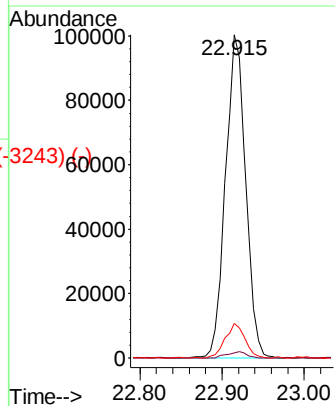
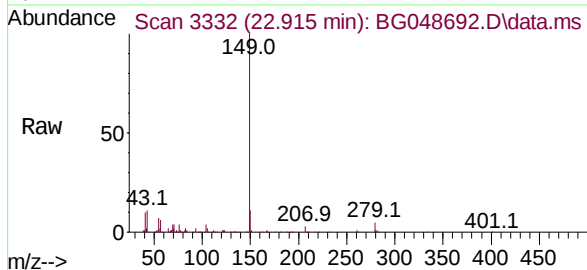
Abundance Scan 3333 (22.920 min): BG048693.D\data.ms (-3325) (-)



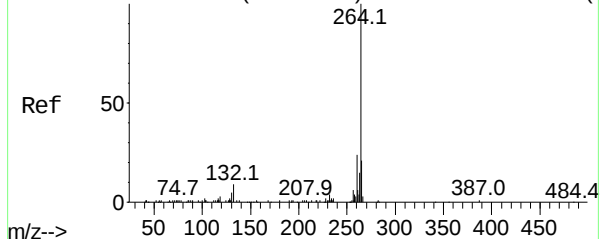
Di-n-octyl phthalate
Concen: 21.77 ng
RT: 22.915 min Scan# 3332
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion:	149	Resp:	171450
Ion Ratio	Lower	Upper	
149	100		
167	1.8	1.4	2.2
43	10.5	8.6	12.8

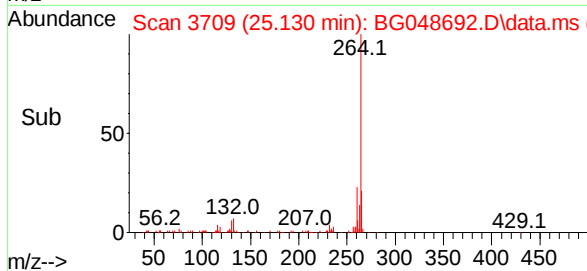
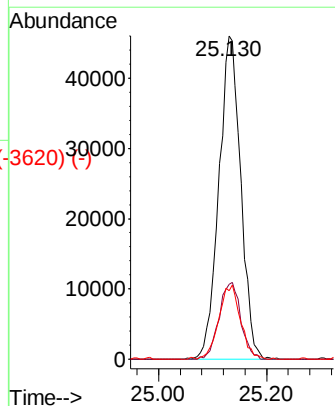
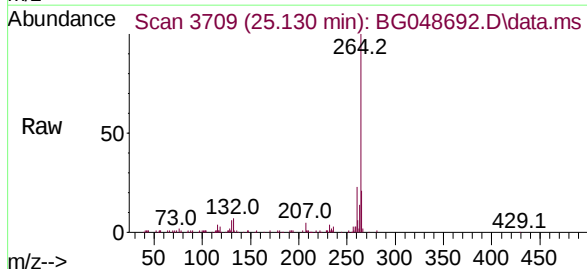


Abundance Scan 3710 (25.135 min): BG048693.D\data.ms (-3696) (-)

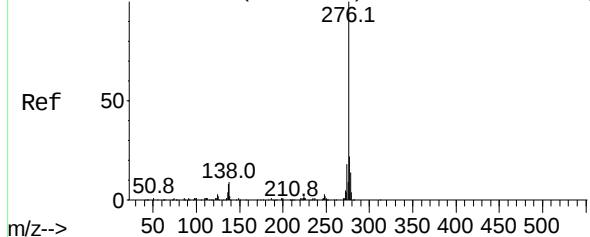


Perylene-d12
Concen: 20.00 ng
RT: 25.130 min Scan# 3709
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion:	264	Resp:	130790
Ion Ratio	Lower	Upper	
264	100		
260	23.1	19.4	29.2
265	21.2	16.9	25.3



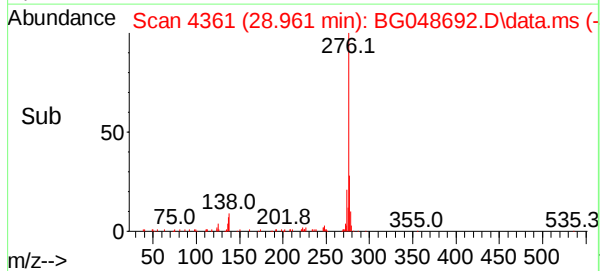
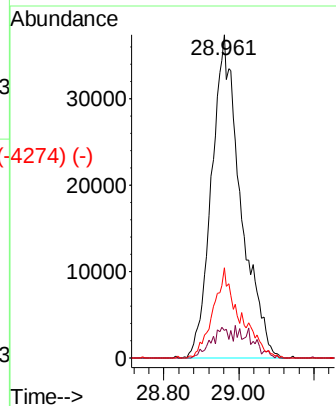
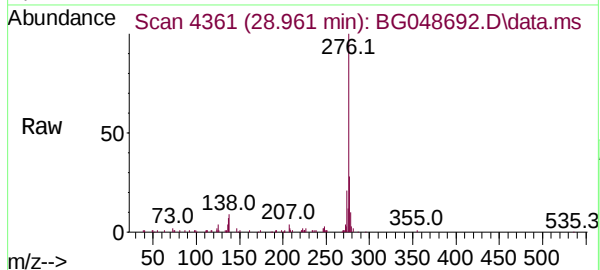
Abundance Scan 4364 (28.978 min): BG048693.D\data.ms (-4364) (-)



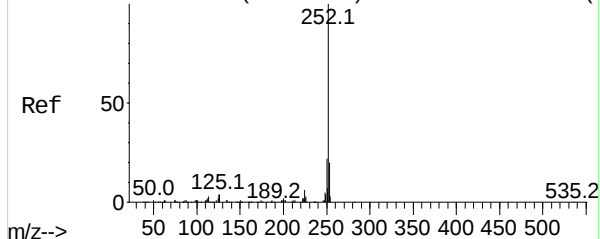
Indeno(1,2,3-cd)pyrene
Concen: 21.85 ng
RT: 28.961 min Scan# 4361
Delta R.T. -0.017 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion	Ratio	Lower	Upper
276	100		
138	5.5	5.1	7.7
277	21.6	19.8	29.6

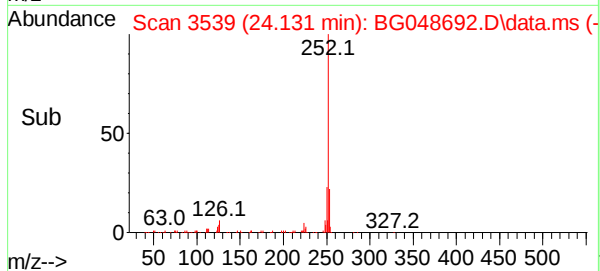
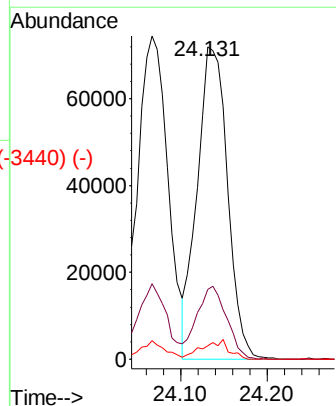
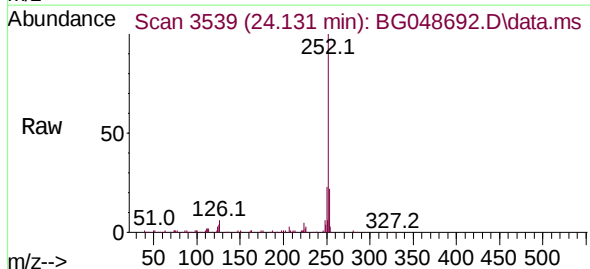


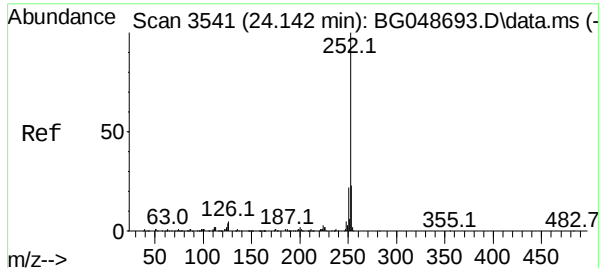
Abundance Scan 3530 (24.078 min): BG048693.D\data.ms (-3530) (-)



Benzo(b)fluoranthene
Concen: 20.61 ng
RT: 24.131 min Scan# 3539
Delta R.T. 0.054 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	16.2	24.4
125	4.4	3.0	4.4

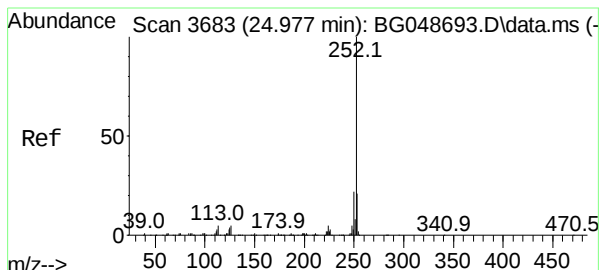
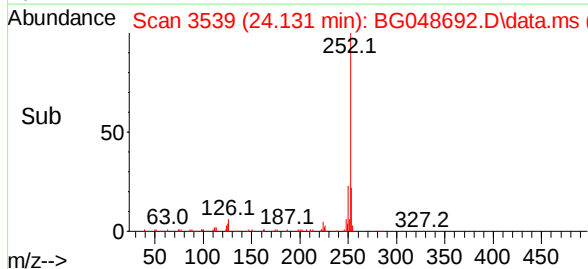
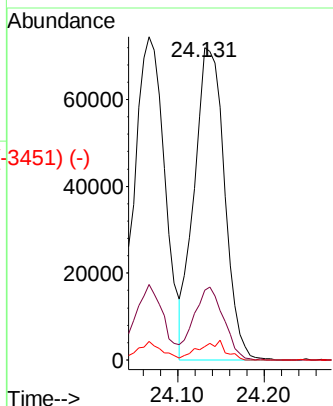
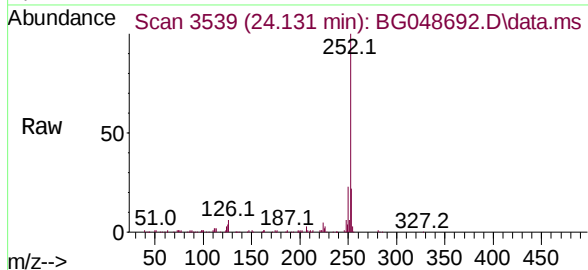




Benzo(k)fluoranthene
 Concen: 21.43 ng
 RT: 24.131 min Scan# 3539
 Delta R.T. -0.011 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

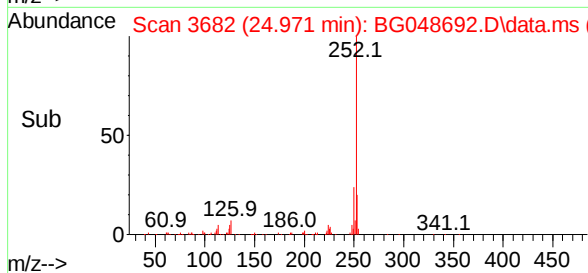
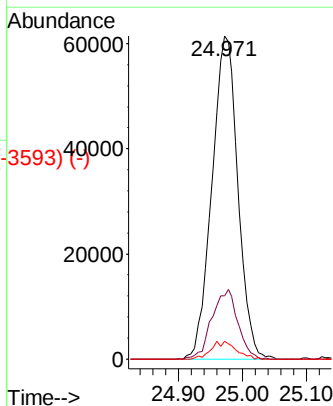
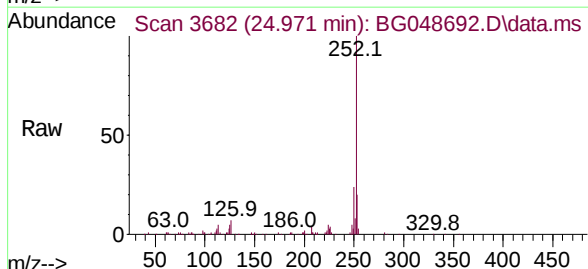
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Tgt Ion:	252	Resp:	175052
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	4.4	3.1	4.7



Benzo(a)pyrene
 Concen: 22.14 ng
 RT: 24.971 min Scan# 3682
 Delta R.T. -0.005 min
 Lab File: BG048692.D
 Acq: 14 Apr 2021 13:55

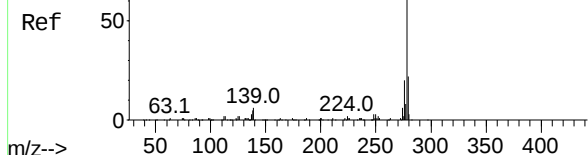
Tgt Ion:	252	Resp:	173344
Ion	Ratio	Lower	Upper
252	100		
253	19.6	16.6	25.0
125	5.5	3.5	5.3#



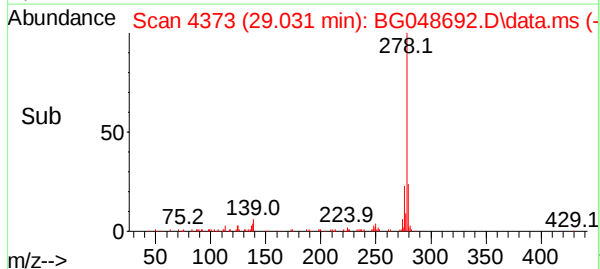
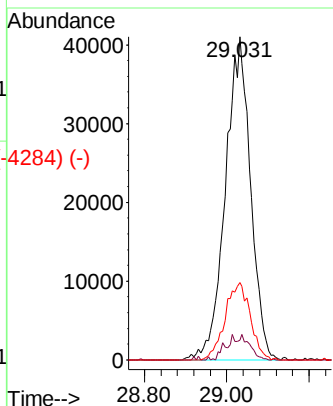
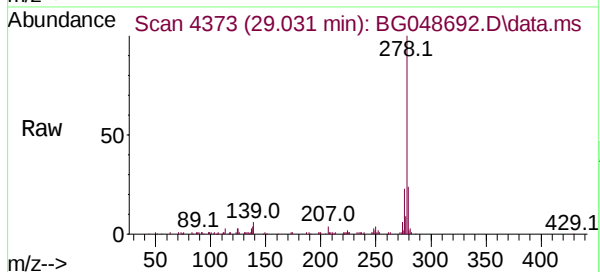
Abundance Scan 4374 (29.036 min): BG048693.D\data.ms (-4390) (-)

Dibenzo(a,h)anthracene
Concen: 22.27 ng
RT: 29.031 min Scan# 4373
Delta R.T. -0.005 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

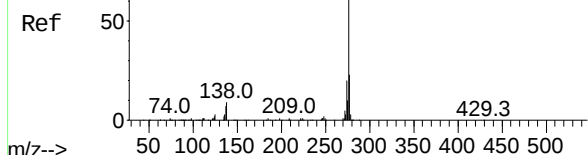


Tgt Ion	Ratio	Lower	Upper
278	100		
139	6.2	4.6	6.8
279	23.9	17.9	26.9



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

Benzo(g,h,i)perylene
Concen: 21.89 ng
RT: 30.159 min Scan# 4565
Delta R.T. -0.023 min
Lab File: BG048692.D
Acq: 14 Apr 2021 13:55



Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	18.4	27.6
138	9.8	7.0	10.6

