

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048725.D
 Acq On : 16 Apr 2021 14:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 16 15:59:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 15:59:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.080	152	23609	20.00	ng	# 0.00
21) Naphthalene-d8	10.912	136	95545	20.00	ng	# 0.00
39) Acenaphthene-d10	14.743	164	64462	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	156371	20.00	ng	# 0.00
76) Chrysene-d12	21.799	240	145069	20.00	ng	# 0.00
86) Perylene-d12	25.142	264	141820	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.630	112	114135	80.86	ng	0.00
7) Phenol-d6	7.240	99	164207	82.24	ng	0.00
23) Nitrobenzene-d5	9.255	82	167039	78.27	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	69520	80.43	ng	0.00
45) 2-Fluorobiphenyl	13.356	172	364402	81.64	ng	0.00
79) Terphenyl-d14	20.107	244	648312	76.92	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.491	88	23388	42.29	ng	89
3) Pyridine	3.897	79	57206	39.68	ng	89
4) n-Nitrosodimethylamine	3.809	42	42995	39.06	ng	# 96
6) Aniline	7.398	93	86616	38.65	ng	# 92
8) 2-Chlorophenol	7.645	128	59624	39.82	ng	95
9) Benzaldehyde	7.210	77	49682	37.55	ng	87
10) Phenol	7.269	94	77622	39.54	ng	96
11) bis(2-Chloroethyl)ether	7.492	93	54696	41.34	ng	98
12) 1,3-Dichlorobenzene	7.968	146	69012	40.08	ng	97
13) 1,4-Dichlorobenzene	8.121	146	69998	39.89	ng	92
14) 1,2-Dichlorobenzene	8.438	146	66302	40.95	ng	96
15) Benzyl Alcohol	8.321	79	70572	40.11	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.609	45	54909	38.28	ng	95
17) 2-Methylphenol	8.527	107	52524	41.90	ng	93
18) Hexachloroethane	9.173	117	27447	39.82	ng	97
19) n-Nitroso-di-n-propyla...	8.891	70	54615	40.54	ng	# 94
20) 3+4-Methylphenols	8.861	107	70365	40.69	ng	89
22) Acetophenone	8.908	105	98385	39.56	ng	# 93
24) Nitrobenzene	9.296	77	86262	40.52	ng	98
25) Isophorone	9.819	82	146560	38.84	ng	95
26) 2-Nitrophenol	10.013	139	37158	40.33	ng	90
27) 2,4-Dimethylphenol	10.072	122	56057	39.58	ng	92
28) bis(2-Chloroethoxy)met...	10.307	93	65480	39.82	ng	93
29) 2,4-Dichlorophenol	10.554	162	64051	40.10	ng	94
30) 1,2,4-Trichlorobenzene	10.771	180	72155	38.95	ng	99
31) Naphthalene	10.959	128	192022	39.17	ng	98
32) Benzoic acid	10.230	122	20998	25.30	ng	# 60
33) 4-Chloroaniline	11.065	127	81900	40.15	ng	95
34) Hexachlorobutadiene	11.235	225	55572	40.41	ng	96
35) Caprolactam	11.846	113	20815	38.35	ng	# 75
36) 4-Chloro-3-methylphenol	12.193	107	71621	39.59	ng	# 96
37) 2-Methylnaphthalene	12.569	142	152808	39.00	ng	97
38) 1-Methylnaphthalene	12.786	142	141896	38.93	ng	99
40) 1,2,4,5-Tetrachloroben...	12.933	216	85593	40.79	ng	96
41) Hexachlorocyclopentadiene	12.910	237	51952	47.93	ng	89

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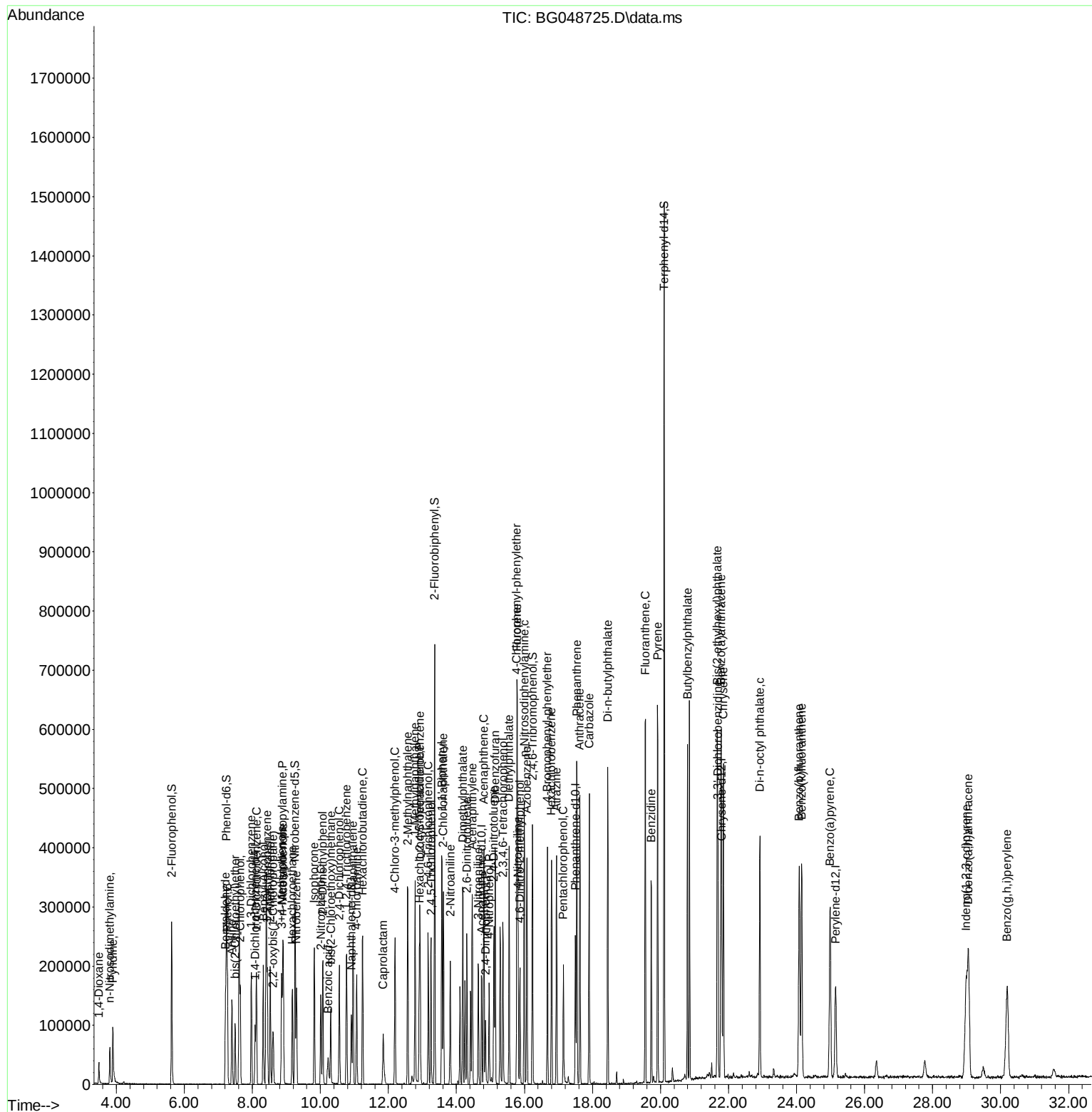
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.168	196	55838	39.88	ng	91
44) 2,4,5-Trichlorophenol	13.256	196	58252	39.17	ng	# 94
46) 1,1'-Biphenyl	13.568	154	197237	41.42	ng	99
47) 2-Chloronaphthalene	13.615	162	150532	41.39	ng	99
48) 2-Nitroaniline	13.820	65	55335	42.34	ng	99
49) Acenaphthylene	14.467	152	228591	40.28	ng	95
50) Dimethylphthalate	14.185	163	194193	40.16	ng	99
51) 2,6-Dinitrotoluene	14.314	165	44463	39.86	ng	94
52) Acenaphthene	14.807	154	148447	41.20	ng	99
53) 3-Nitroaniline	14.643	138	44083	41.16	ng	93
54) 2,4-Dinitrophenol	14.854	184	19838	32.95	ng	97
55) Dibenzofuran	15.136	168	240147	40.26	ng	98
56) 4-Nitrophenol	14.960	139	31466	39.66	ng	96
57) 2,4-Dinitrotoluene	15.101	165	66238	40.89	ng	96
58) Fluorene	15.789	166	198013	40.42	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.366	232	50700	36.85	ng	94
60) Diethylphthalate	15.548	149	200549	40.09	ng	98
61) 4-Chlorophenyl-phenyle...	15.777	204	110867	41.15	ng	94
62) 4-Nitroaniline	15.812	138	46470	40.59	ng	94
63) Azobenzene	16.071	77	205374	40.77	ng	91
65) 4,6-Dinitro-2-methylph...	15.865	198	41083	39.24	ng	92
66) n-Nitrosodiphenylamine	15.994	169	179934	40.71	ng	93
67) 4-Bromophenyl-phenylether	16.676	248	71755	39.87	ng	97
68) Hexachlorobenzene	16.793	284	76192	41.80	ng	96
69) Atrazine	16.940	200	75186	40.91	ng	99
70) Pentachlorophenol	17.146	266	36036	37.10	ng	94
71) Phenanthrene	17.539	178	327665	40.37	ng	97
72) Anthracene	17.628	178	322265	40.13	ng	99
73) Carbazole	17.904	167	305913	39.77	ng	99
74) Di-n-butylphthalate	18.450	149	350863	40.69	ng	97
75) Fluoranthene	19.555	202	397783	38.76	ng	98
77) Benzidine	19.731	184	188797	47.92	ng	99
78) Pyrene	19.913	202	403373	40.19	ng	99
80) Butylbenzylphthalate	20.794	149	149867	38.19	ng	99
81) Benzo(a)anthracene	21.782	228	380627	38.40	ng	95
82) 3,3'-Dichlorobenzidine	21.688	252	125265	36.85	ng	95
83) Chrysene	21.846	228	353930	37.48	ng	99
84) Bis(2-ethylhexyl)phtha...	21.670	149	208177	37.89	ng	99
85) Di-n-octyl phthalate	22.921	149	349530	37.37	ng	99
87) Indeno(1,2,3-cd)pyrene	28.985	276	399588	38.36	ng	98
88) Benzo(b)fluoranthene	24.079	252	388353	40.36	ng	93
89) Benzo(k)fluoranthene	24.149	252	353235	39.04	ng	100
90) Benzo(a)pyrene	24.984	252	348929	39.37	ng	99
91) Dibenzo(a,h)anthracene	29.049	278	349228	39.09	ng	96
92) Benzo(g,h,i)perylene	30.189	276	337233	38.24	ng	99

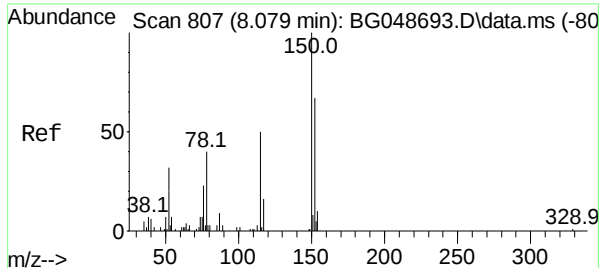
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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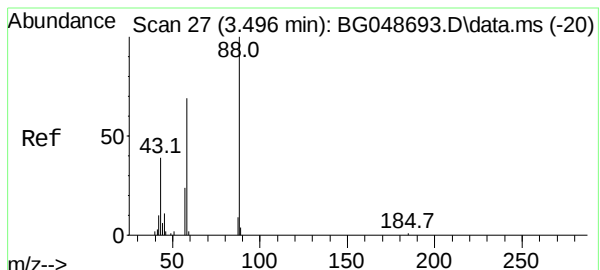
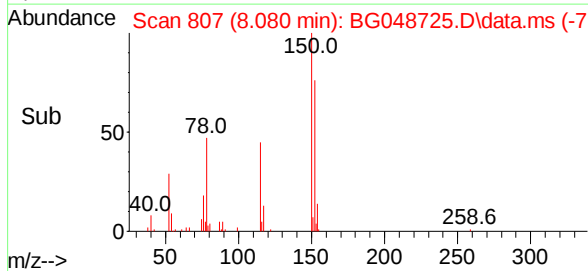
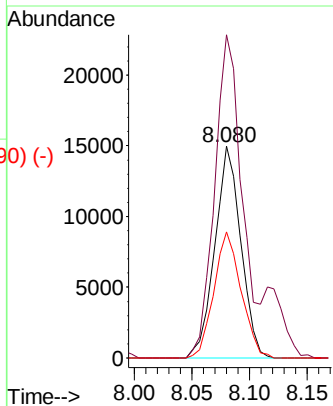
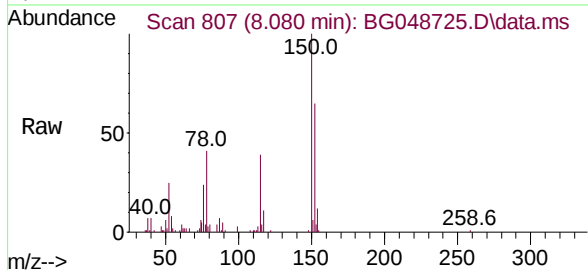




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.080 min Scan# 807
 Delta R.T. -0.000 min
 Lab File: BG048725.D
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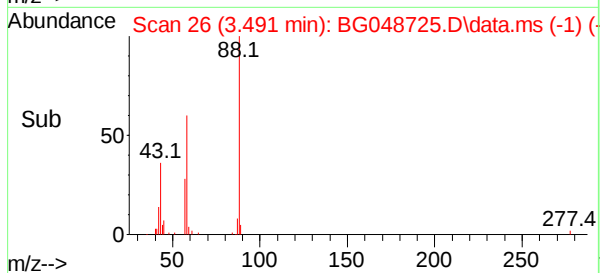
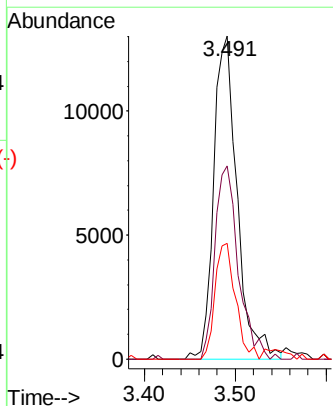
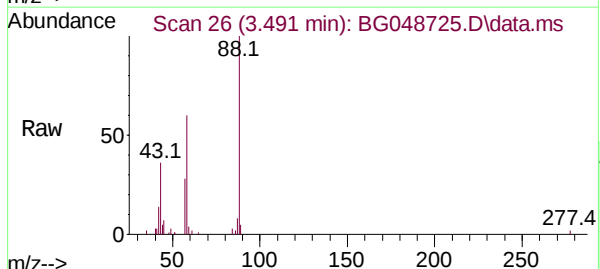
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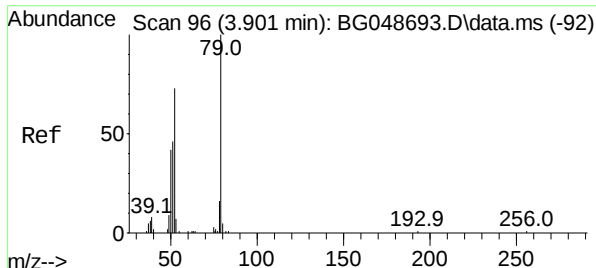
Tgt Ion:152 Resp: 23609
 Ion Ratio Lower Upper
 152 100
 150 152.7 119.4 179.0
 115 59.6 60.2 90.4#



1,4-Dioxane
 Concen: 42.29 ng
 RT: 3.491 min Scan# 26
 Delta R.T. 0.000 min
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Tgt Ion: 88 Resp: 23388
 Ion Ratio Lower Upper
 88 100
 58 59.3 55.7 83.5
 43 31.3 29.3 43.9

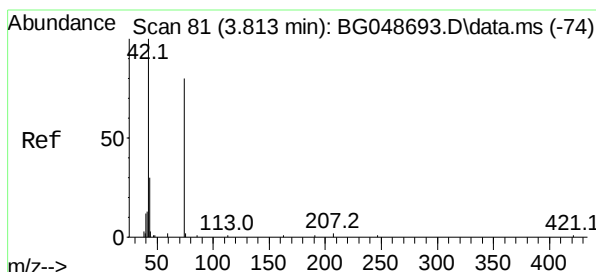
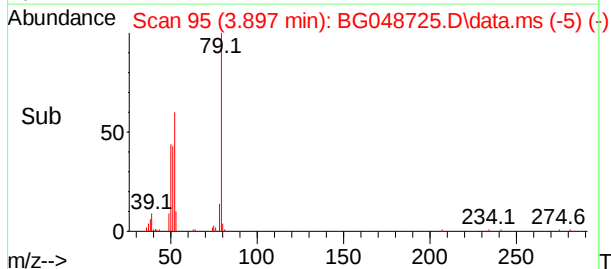
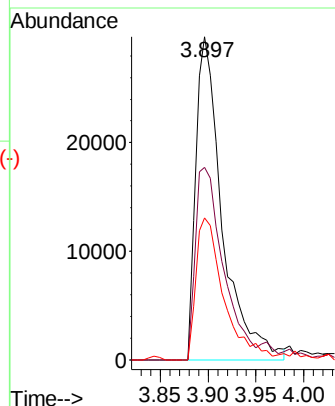
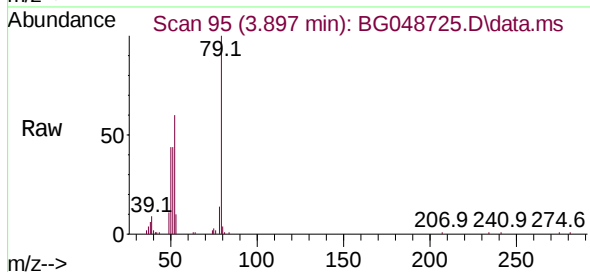




Pyridine
Concen: 39.68 ng
RT: 3.897 min Scan# 95
Delta R.T. 0.000 min
Lab File: BG048725.D
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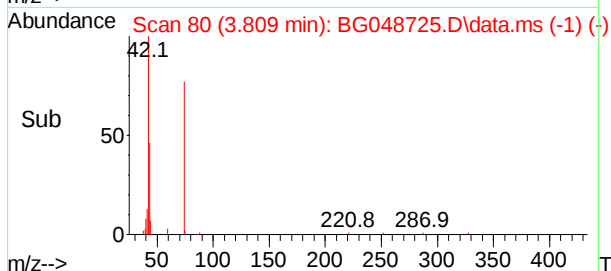
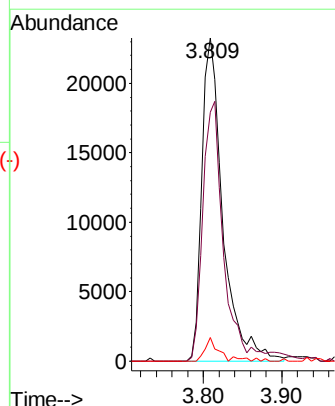
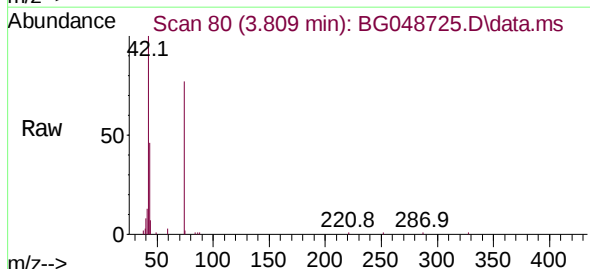
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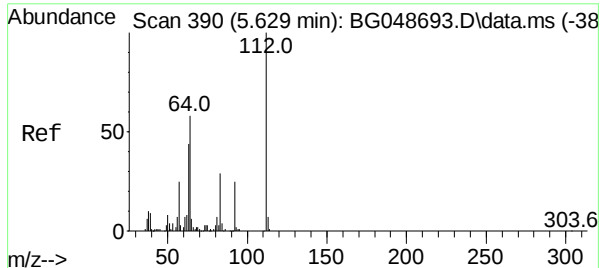
Tgt Ion:	79	Resp:	57206
Ion	Ratio	Lower	Upper
79	100		
52	59.7	58.4	87.6
51	44.0	37.0	55.6



n-Nitrosodimethylamine
Concen: 39.06 ng
RT: 3.809 min Scan# 80
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	42	Resp:	42995
Ion	Ratio	Lower	Upper
42	100		
74	77.0	64.0	96.0
44	7.2	2.7	4.1#

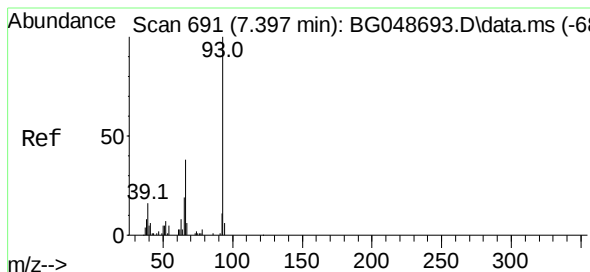
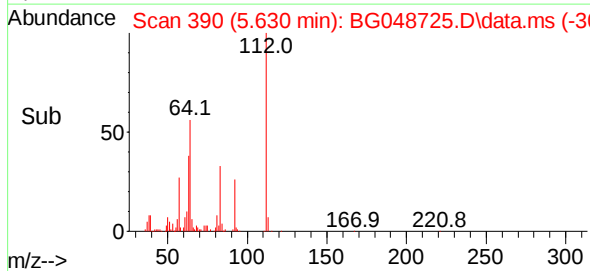
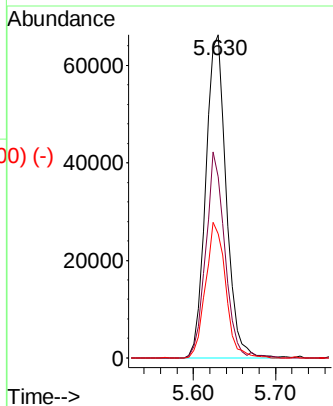
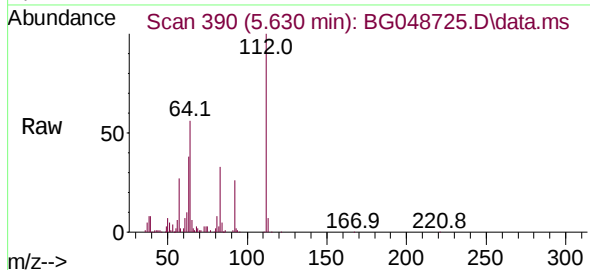




2-Fluorophenol
 Concen: 80.86 ng
 RT: 5.630 min Scan# 390
 Delta R.T. 0.000 min
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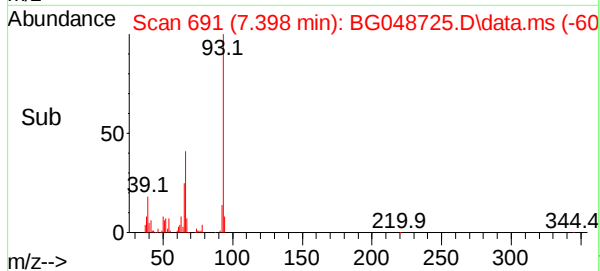
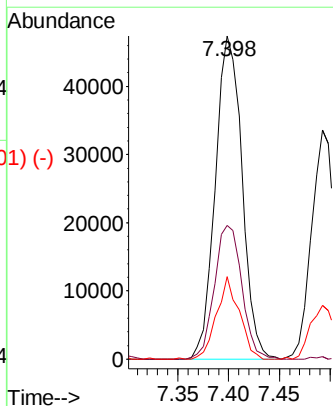
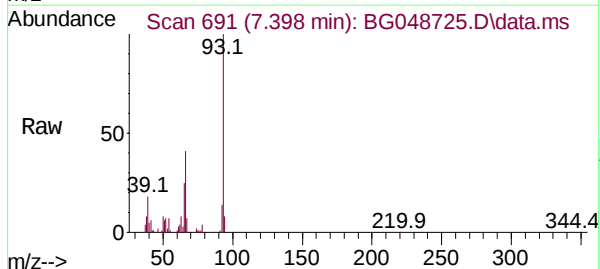
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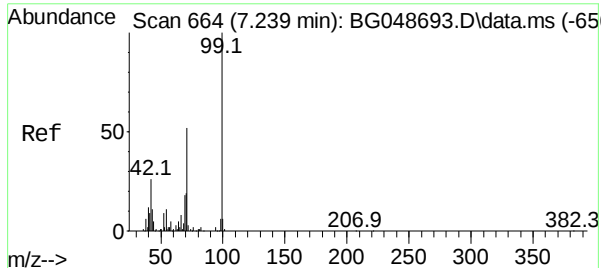
Tgt Ion	Ratio	Lower	Upper
112	100		
64	56.1	46.7	70.1
63	38.4	35.3	52.9



Aniline
 Concen: 38.65 ng
 RT: 7.398 min Scan# 691
 Delta R.T. 0.000 min
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Tgt Ion	Ratio	Lower	Upper
93	100		
66	41.3	30.6	45.8
65	25.4	15.0	22.4#

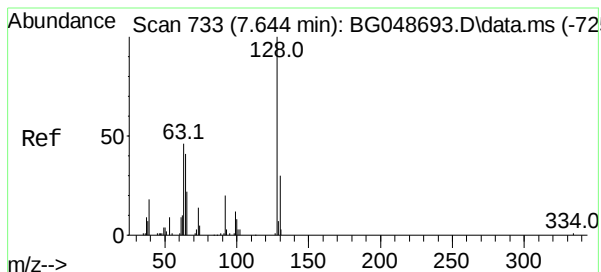
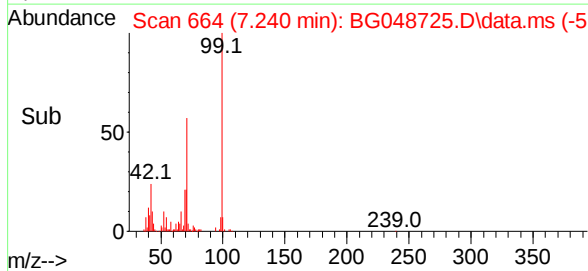
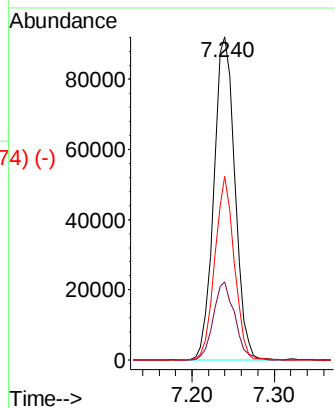
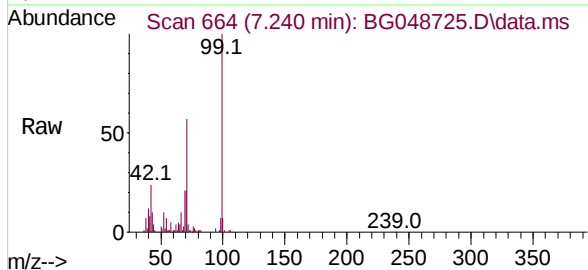




Phenol-d6
 Concen: 82.24 ng
 RT: 7.240 min Scan# 664
 Delta R.T. 0.000 min
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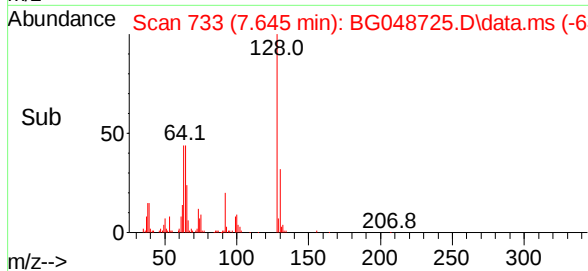
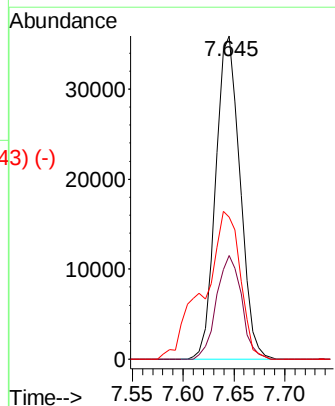
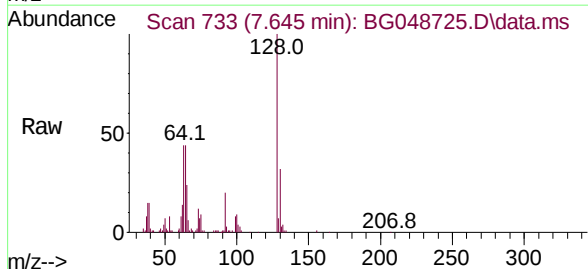
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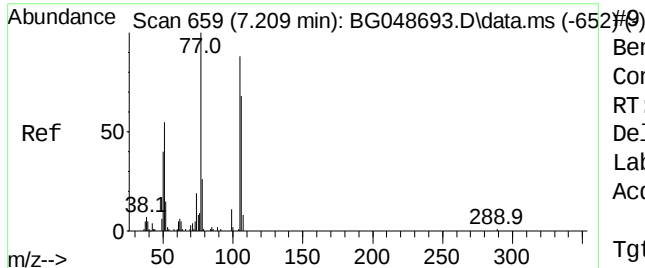
Tgt Ion:	99	Resp:	164207
Ion	Ratio	Lower	Upper
99	100		
42	24.0	20.5	30.7
71	56.8	41.5	62.3



2-Chlorophenol
 Concen: 39.82 ng
 RT: 7.645 min Scan# 733
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	59624
Ion	Ratio	Lower	Upper
128	100		
130	32.1	10.0	50.0
64	44.0	28.1	68.1

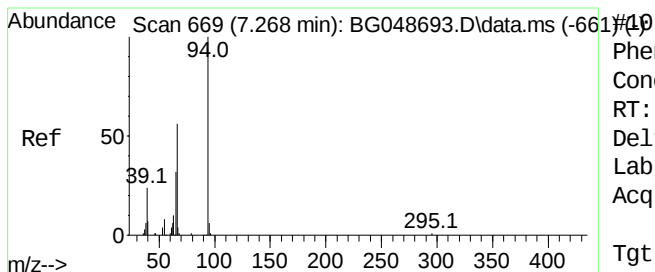
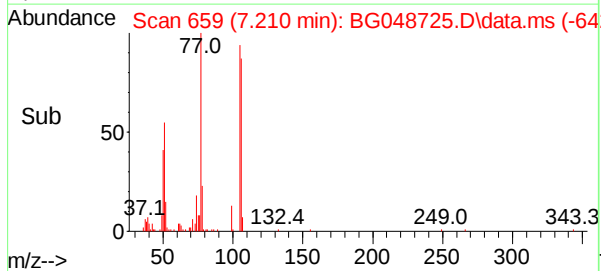
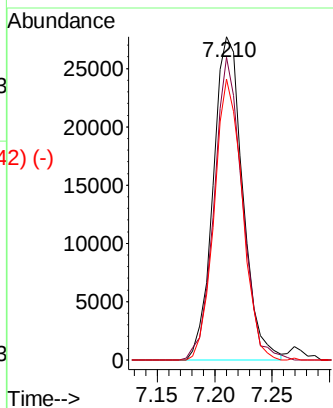
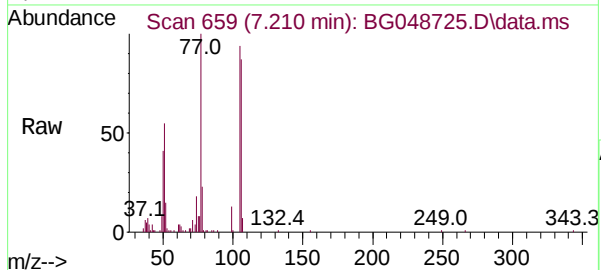




Benzaldehyde
 Concen: 37.55 ng
 RT: 7.210 min Scan# 659
 Delta R.T. 0.000 min
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 Acq: 16 Apr 2021 14:58

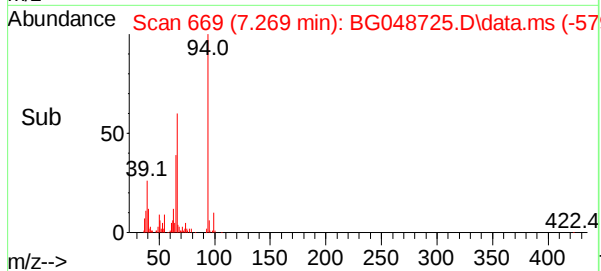
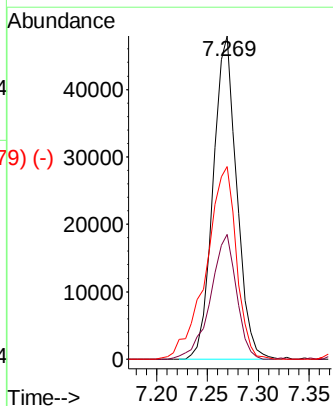
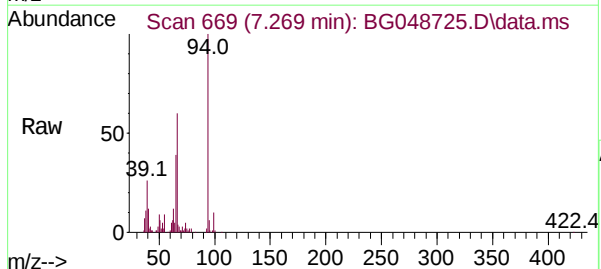
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Tgt Ion:	77	Resp:	49682
Ion	Ratio	Lower	Upper
77	100		
105	93.6	68.8	108.8
106	86.9	47.9	87.9



Phenol
 Concen: 39.54 ng
 RT: 7.269 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

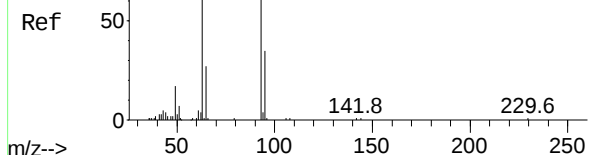
Tgt Ion:	94	Resp:	77622
Ion	Ratio	Lower	Upper
94	100		
65	38.6	12.9	52.9
66	59.6	39.4	79.4



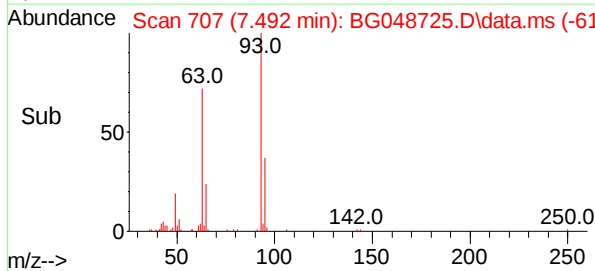
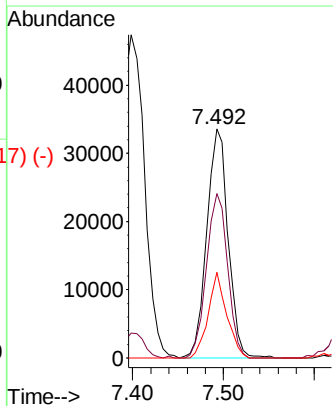
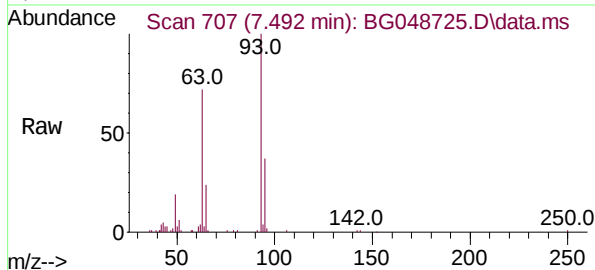
Abundance Scan 707 (7.491 min): BG048693.D\data.ms (-701) #11

bis(2-Chloroethyl)ether
Concen: 41.34 ng
RT: 7.492 min Scan# 707
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

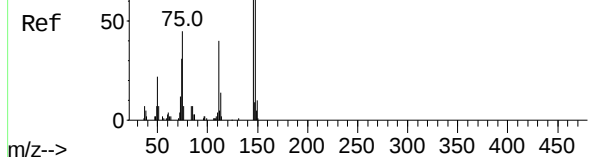


Tgt Ion	Ratio	Lower	Upper
93	100		
63	71.6	50.4	90.4
95	37.4	15.3	55.3

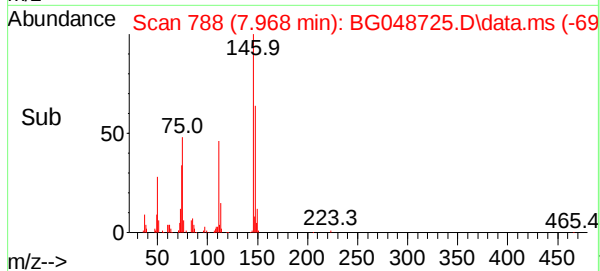
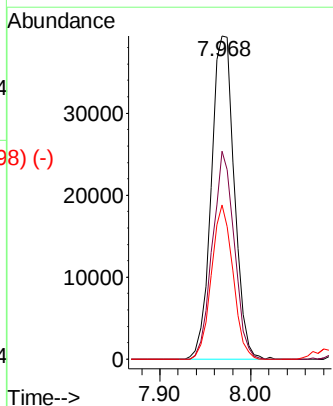
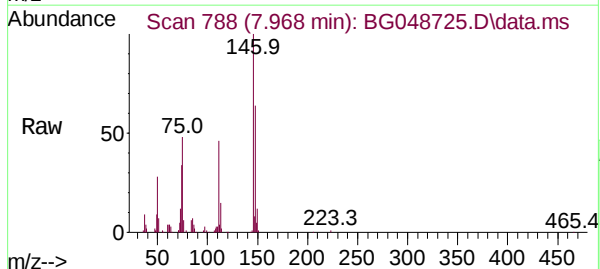


Abundance Scan 789 (7.973 min): BG048693.D\data.ms (-781) #12

1,3-Dichlorobenzene
Concen: 40.08 ng
RT: 7.968 min Scan# 788
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



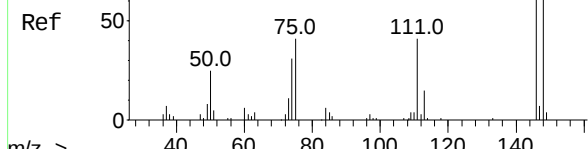
Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.6	78.8
75	47.7	35.7	53.5



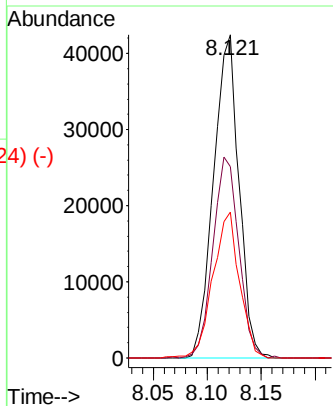
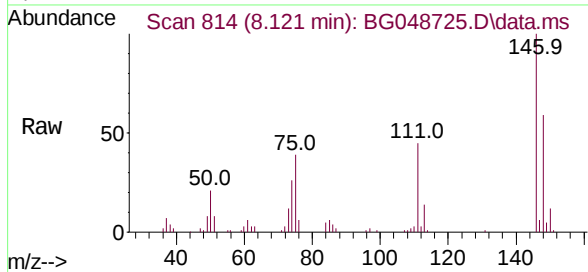
Abundance Scan 814 (8.120 min): BG048693.D\data.ms (-806) #13

1,4-Dichlorobenzene
Concen: 39.89 ng
RT: 8.121 min Scan# 814
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

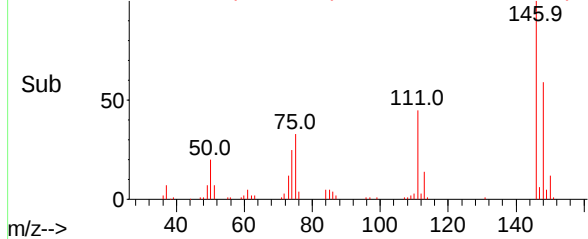
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	146	Resp:	69998
Ion	Ratio	Lower	Upper
146	100		
148	59.1	54.0	81.0
111	45.1	34.3	51.5

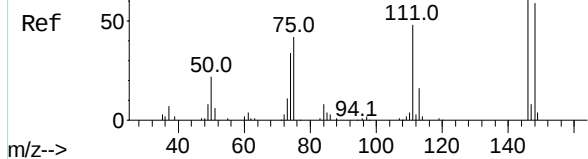


Abundance Scan 814 (8.121 min): BG048725.D\data.ms (-724) (-)

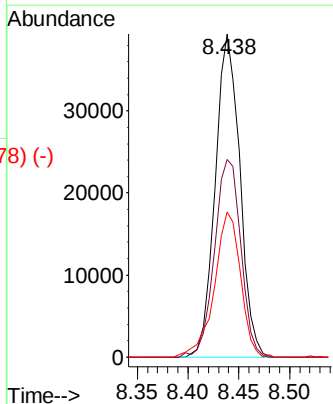
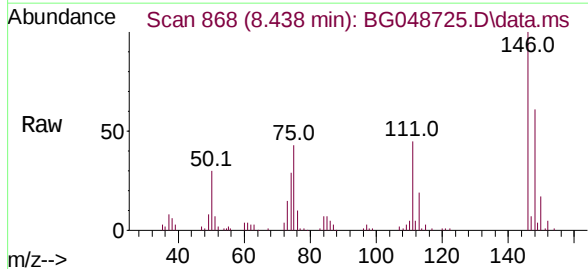


Abundance Scan 868 (8.437 min): BG048693.D\data.ms (-860) #14

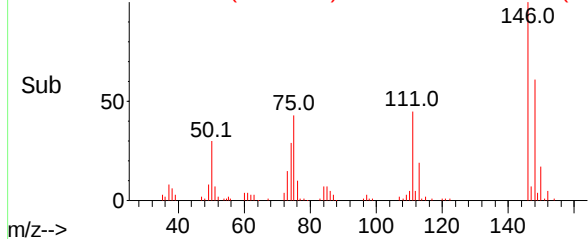
1,2-Dichlorobenzene
Concen: 40.95 ng
RT: 8.438 min Scan# 868
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

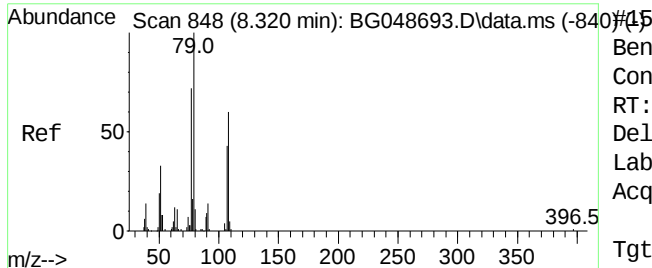


Tgt Ion:	146	Resp:	66302
Ion	Ratio	Lower	Upper
146	100		
148	61.3	47.5	71.3
111	45.0	39.1	58.7



Abundance Scan 868 (8.438 min): BG048725.D\data.ms (-778) (-)

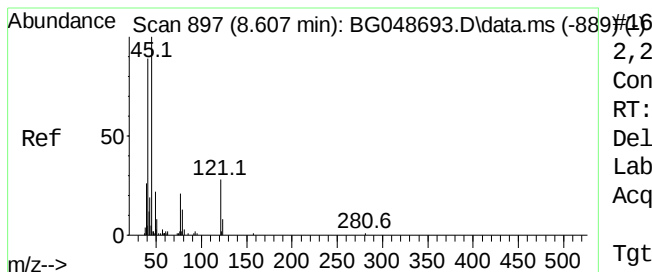
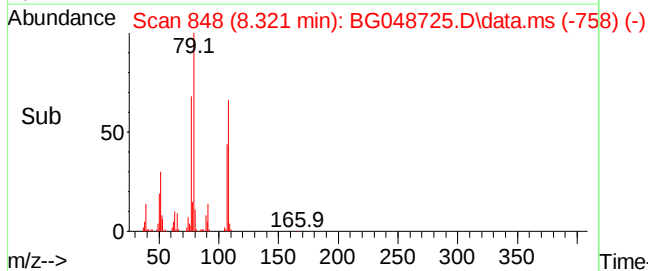
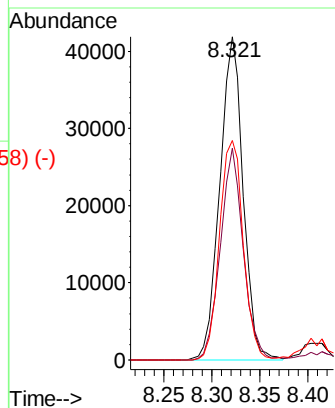
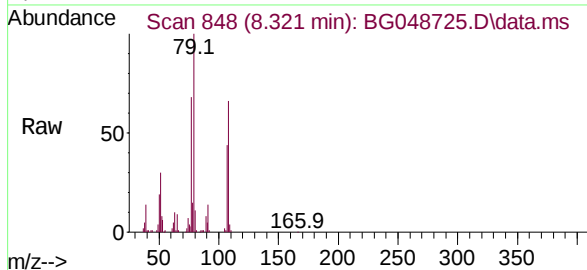




Benzyl Alcohol
 Concen: 40.11 ng
 RT: 8.321 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

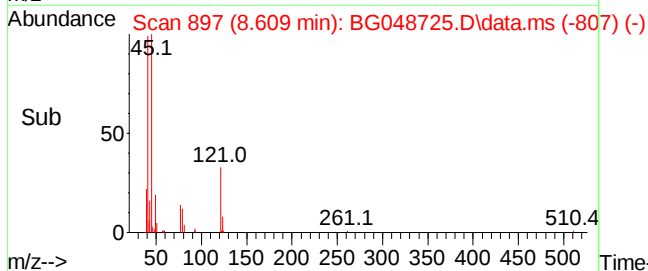
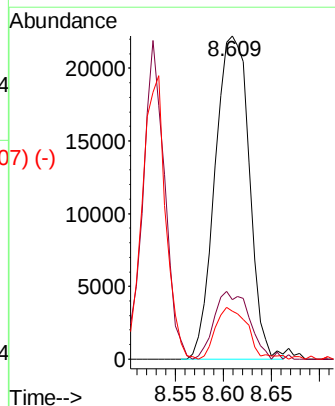
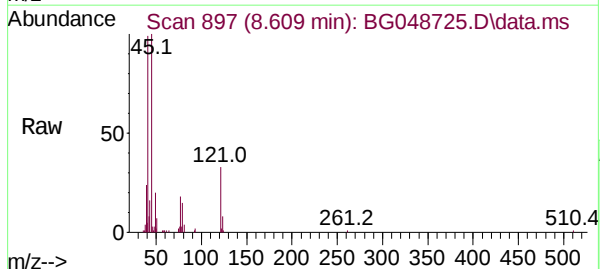
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	79	Resp:	70572
Ion	Ratio	Lower	Upper
79	100		
108	65.6	48.2	72.4
77	67.9	57.3	85.9



2,2'-oxybis(1-Chloropropane)
 Concen: 38.28 ng
 RT: 8.609 min Scan# 897
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

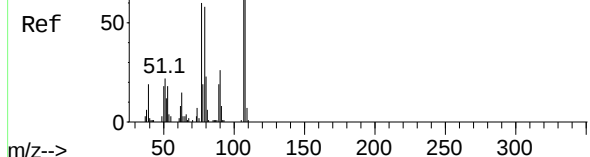
Tgt Ion:	45	Resp:	54909
Ion	Ratio	Lower	Upper
45	100		
77	18.3	2.2	42.2
79	14.8	0.0	34.3



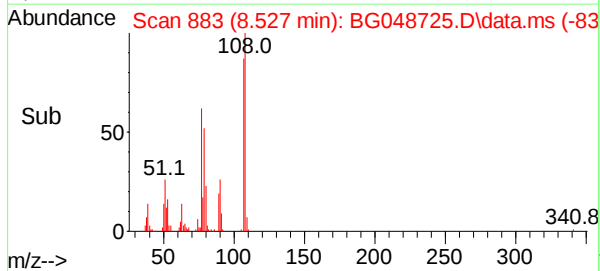
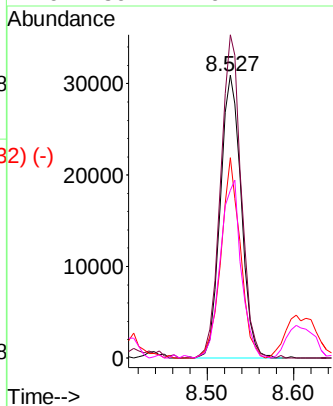
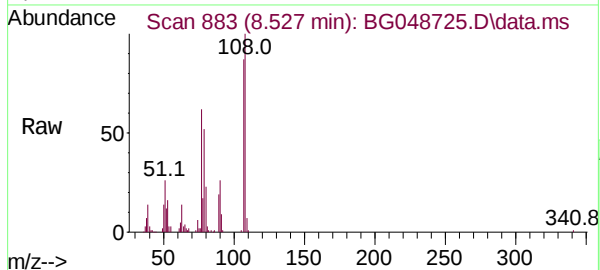
Abundance Scan 883 (8.525 min): BG048693.D\data.ms (-875) #17

2-Methylphenol
Concen: 41.90 ng
RT: 8.527 min Scan# 883
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

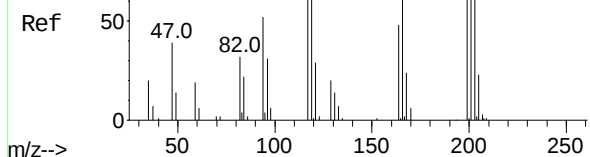


Tgt Ion:	107	Resp:	52524
Ion	Ratio	Lower	Upper
107	100		
108	114.4	84.6	127.0
77	70.9	50.7	76.1
79	59.4	49.4	74.0

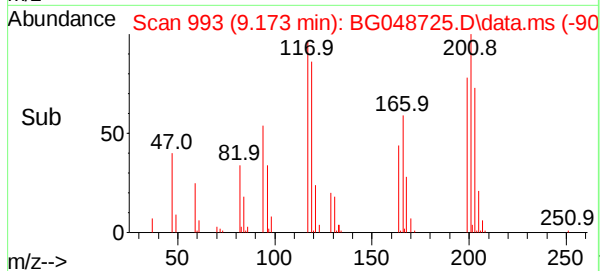
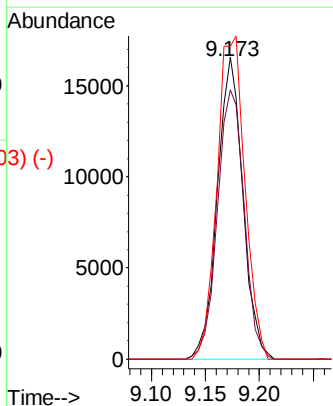
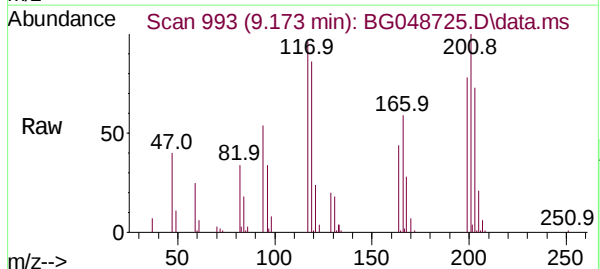


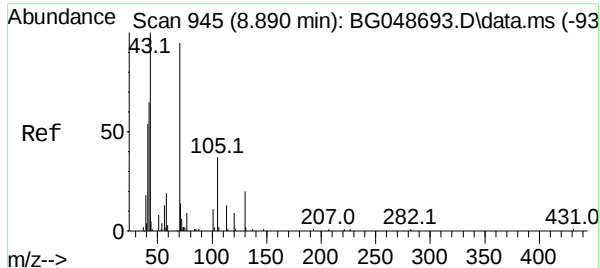
Abundance Scan 994 (9.177 min): BG048693.D\data.ms (-986) #18

Hexachloroethane
Concen: 39.82 ng
RT: 9.173 min Scan# 993
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	117	Resp:	27447
Ion	Ratio	Lower	Upper
117	100		
119	89.2	74.4	111.6
201	108.3	88.6	133.0

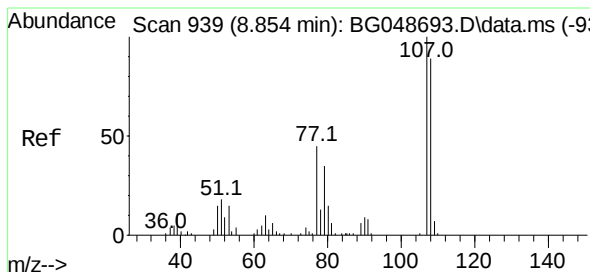
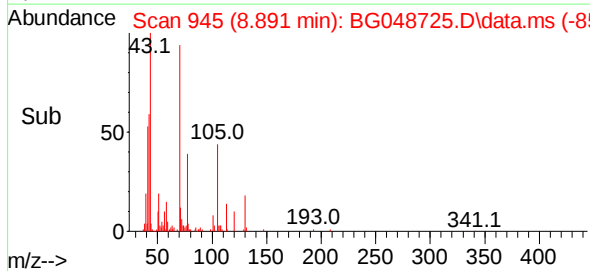
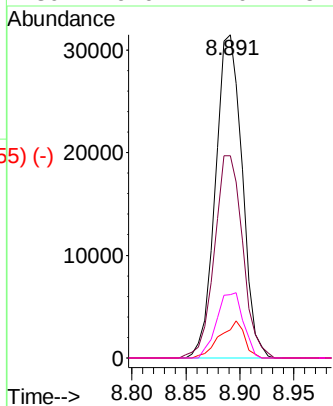
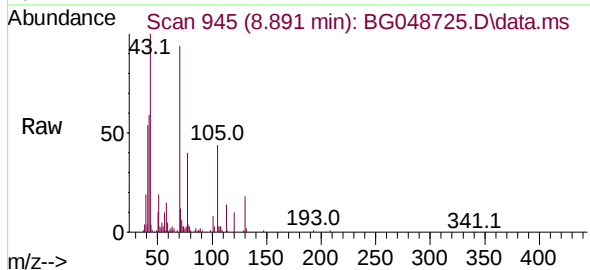




n-Nitroso-di-n-propylamine
Concen: 40.54 ng
RT: 8.891 min Scan# 945
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

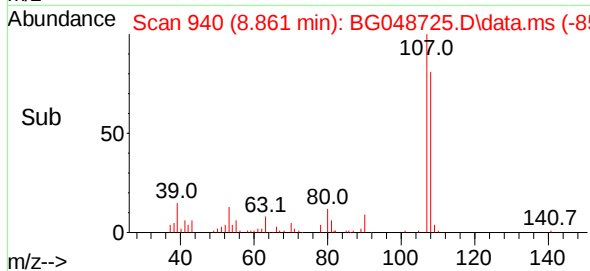
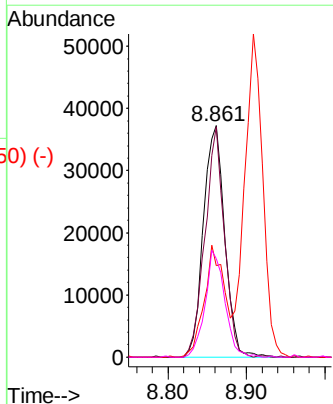
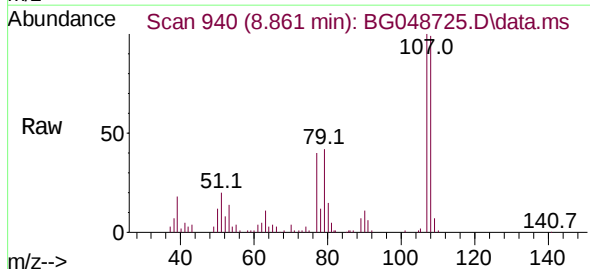
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

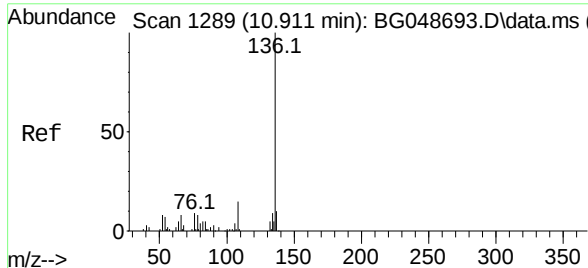
Tgt Ion:	70	Resp:	54615
Ion	Ratio	Lower	Upper
70	100		
42	62.5	54.5	81.7
101	8.7	9.0	13.6#
130	19.6	17.0	25.6



3+4-Methylphenols
Concen: 40.69 ng
RT: 8.861 min Scan# 940
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	107	Resp:	70365
Ion	Ratio	Lower	Upper
107	100		
108	99.5	69.3	109.3
77	39.5	25.2	65.2
79	42.5	15.1	55.1

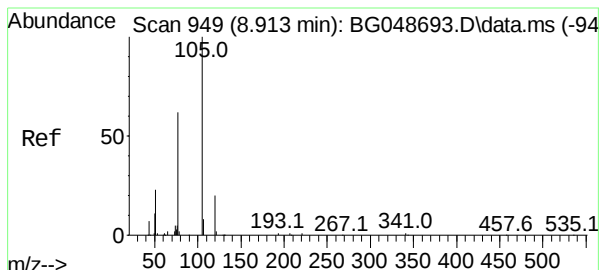
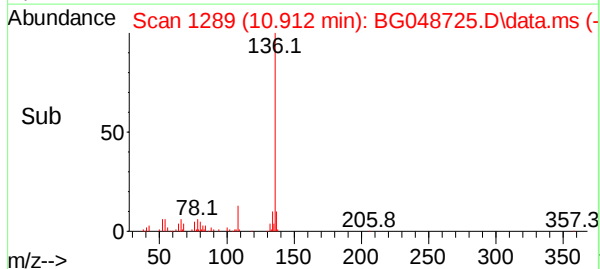
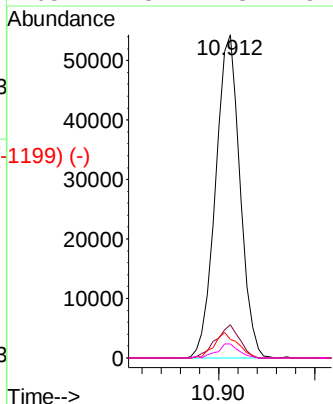
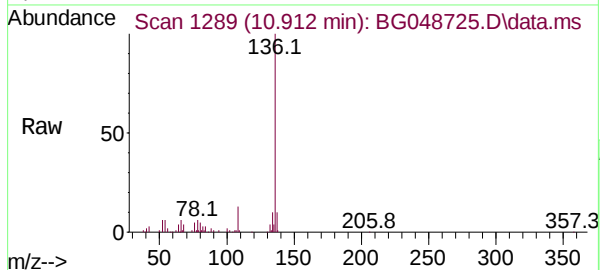




Naphthalene-d8
Concen: 20.00 ng
RT: 10.912 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

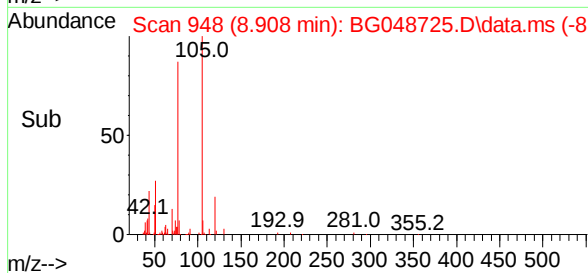
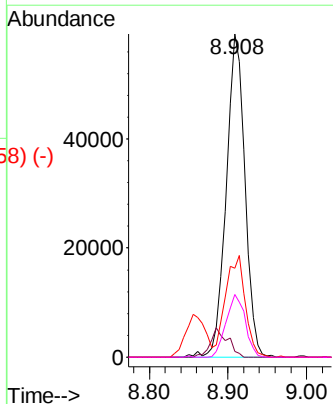
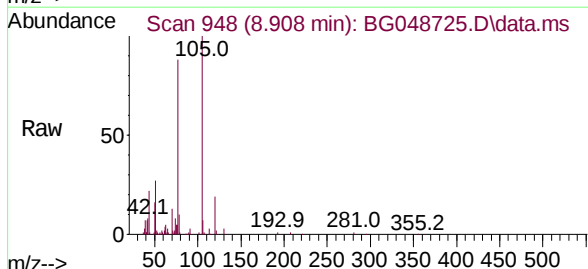
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

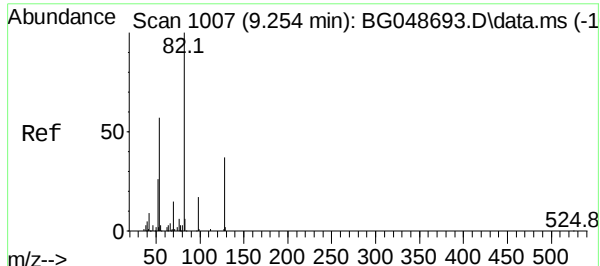
Tgt Ion:	136	Resp:	95545
Ion Ratio	Lower	Upper	
136	100		
137	10.2	8.2	12.2
54	5.7	5.5	8.3
68	4.3	2.3	3.5#



Acetophenone
Concen: 39.56 ng
RT: 8.908 min Scan# 948
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	105	Resp:	98385
Ion Ratio	Lower	Upper	
105	100		
71	1.8	0.6	0.8#
51	27.4	26.6	40.0
120	19.4	16.2	24.4

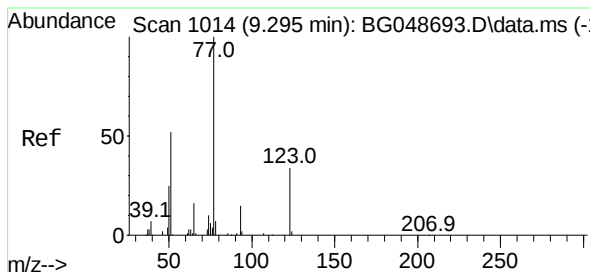
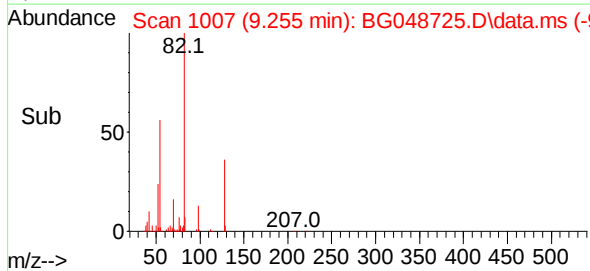
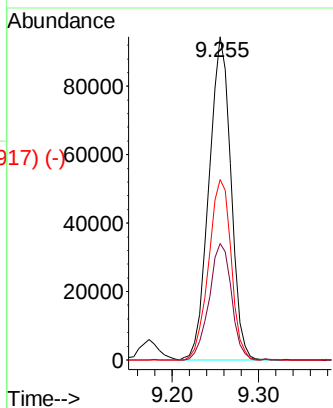
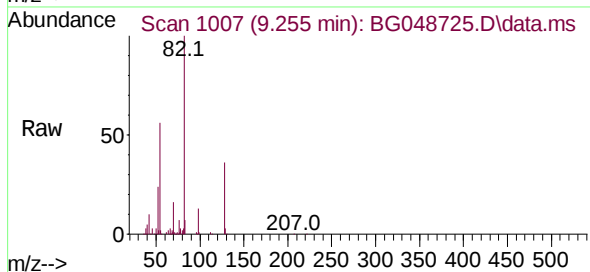




Nitrobenzene-d5
 Concen: 78.27 ng
 RT: 9.255 min Scan# 1007
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

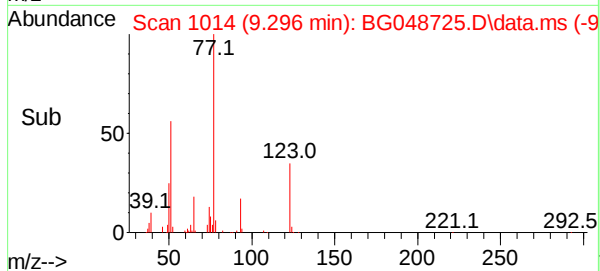
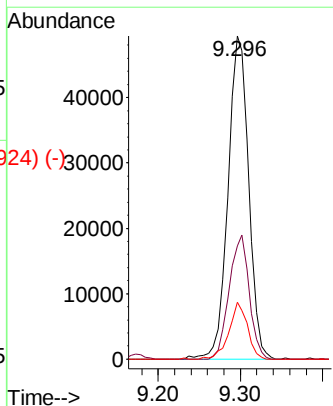
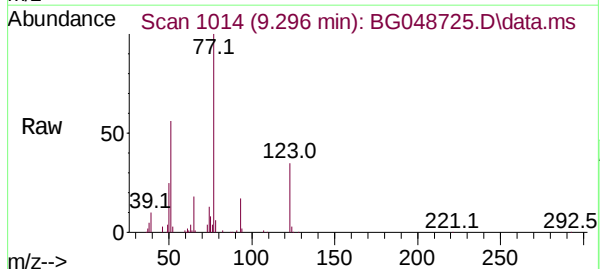
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	82	Resp:	167039
Ion	Ratio	Lower	Upper
82	100		
128	36.0	29.8	44.6
54	55.9	45.8	68.8



Nitrobenzene
 Concen: 40.52 ng
 RT: 9.296 min Scan# 1014
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

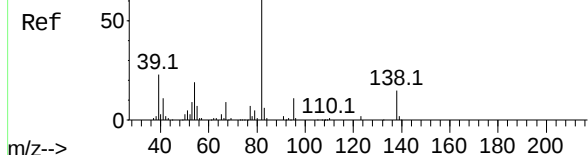
Tgt Ion:	77	Resp:	86262
Ion	Ratio	Lower	Upper
77	100		
123	35.1	27.5	41.3
65	17.5	12.6	18.8



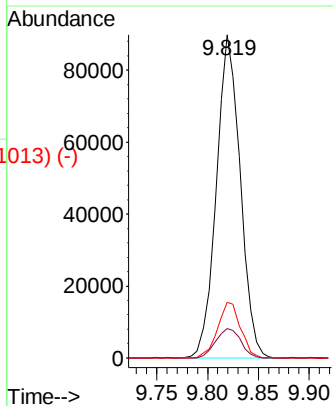
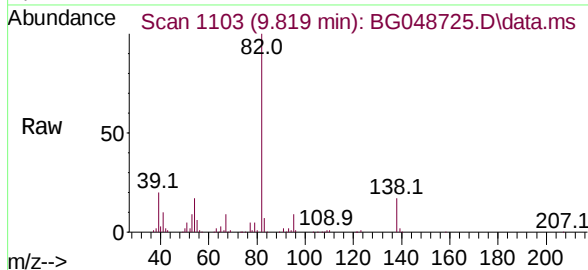
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-1025) (-)

Isophorone
Concen: 38.84 ng
RT: 9.819 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

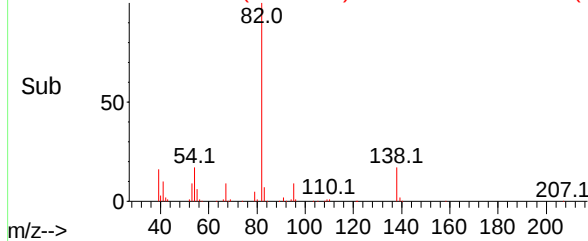
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	82	Resp:	146560
Ion	Ratio	Lower	Upper
82	100		
95	9.2	8.5	12.7
138	17.1	11.8	17.6



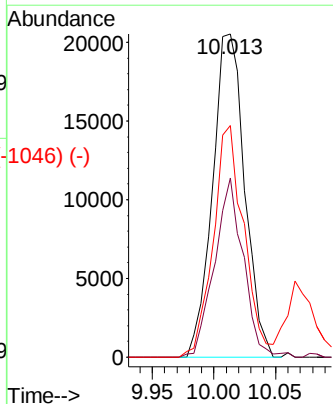
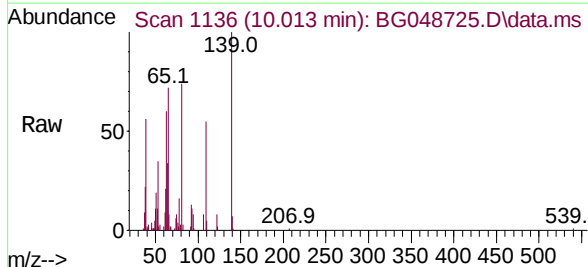
Abundance Scan 1103 (9.819 min): BG048725.D\data.ms (-1013) (-)



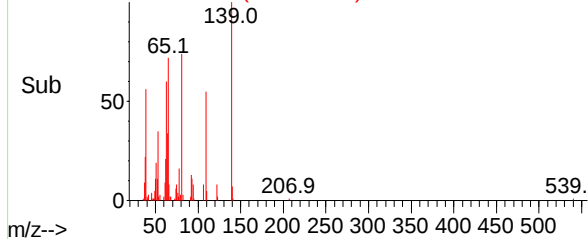
Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1129) (-)

2-Nitrophenol
Concen: 40.33 ng
RT: 10.013 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	139	Resp:	37158
Ion	Ratio	Lower	Upper
139	100		
109	55.4	37.8	56.6
65	71.6	51.8	77.8



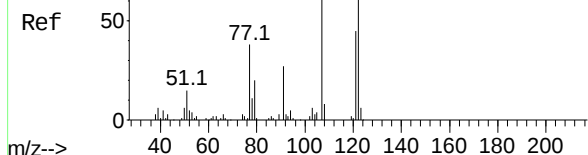
Abundance Scan 1136 (10.013 min): BG048725.D\data.ms (-1046) (-)



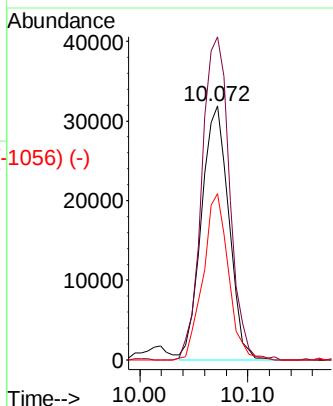
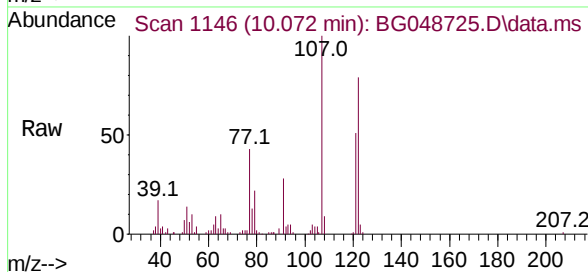
Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1129) (-)

2,4-Dimethylphenol
Concen: 39.58 ng
RT: 10.072 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

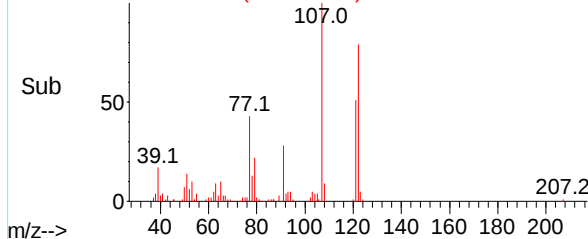
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	122	Resp:	56057
Ion	Ratio	Lower	Upper
122	100		
107	127.2	110.1	165.1
121	65.4	49.0	73.6

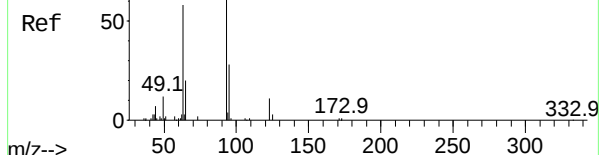


Abundance Scan 1146 (10.072 min): BG048725.D\data.ms (-1056) (-)

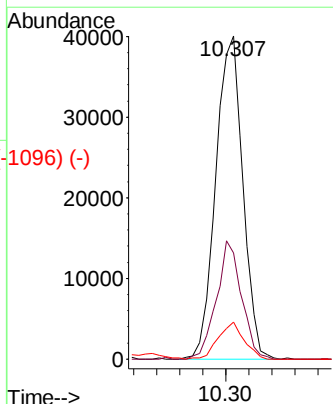
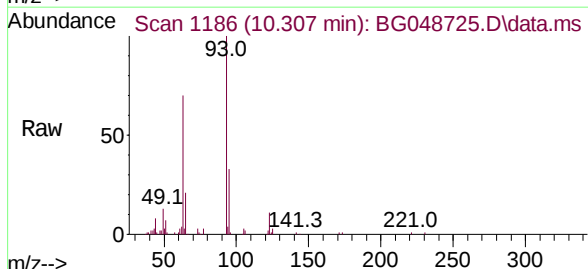


Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1128) (-)

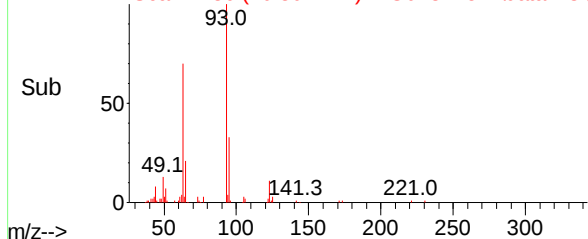
bis(2-Chloroethoxy)methane
Concen: 39.82 ng
RT: 10.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	93	Resp:	65480
Ion	Ratio	Lower	Upper
93	100		
95	32.9	22.2	33.4
123	11.4	8.8	13.2



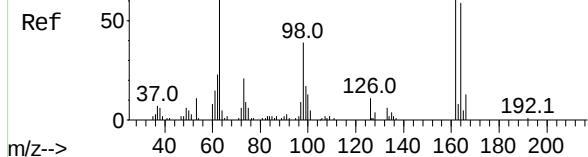
Abundance Scan 1186 (10.307 min): BG048725.D\data.ms (-1096) (-)



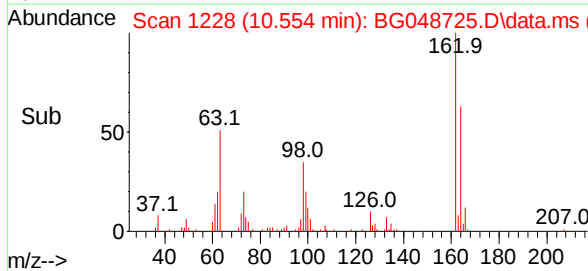
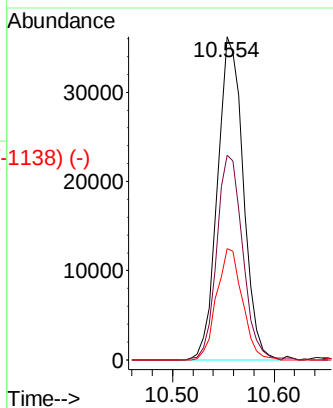
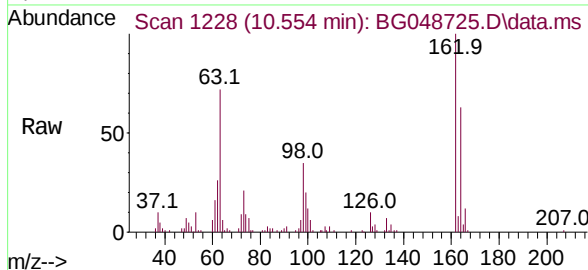
Abundance Scan 1229 (10.558 min): BG048693.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 40.10 ng
RT: 10.554 min Scan# 1228
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

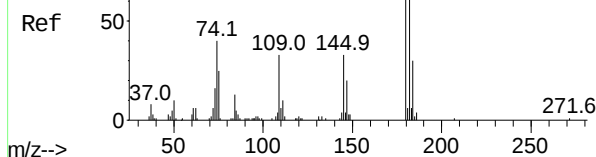


Tgt Ion:	162	Resp:	64051
Ion	Ratio	Lower	Upper
162	100		
164	63.3	39.4	79.4
98	34.5	18.7	58.7

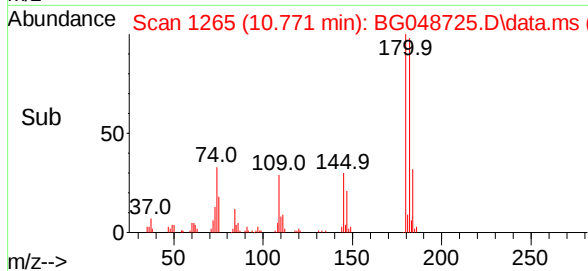
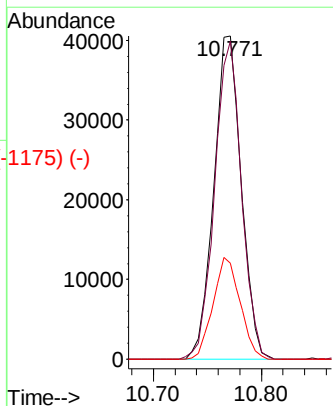
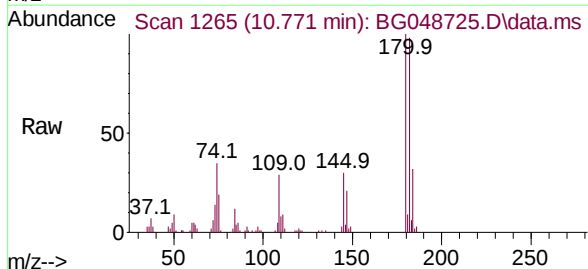


Abundance Scan 1265 (10.770 min): BG048693.D\data.ms (-1265) (-)

1,2,4-Trichlorobenzene
Concen: 38.95 ng
RT: 10.771 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



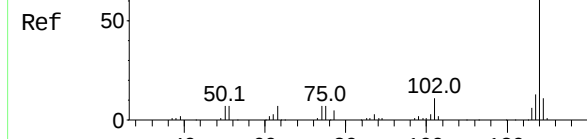
Tgt Ion:	180	Resp:	72155
Ion	Ratio	Lower	Upper
180	100		
182	98.5	78.9	118.3
145	29.6	26.2	39.4



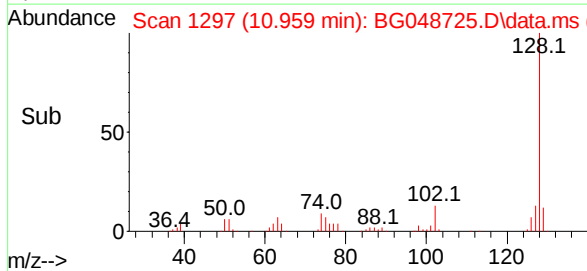
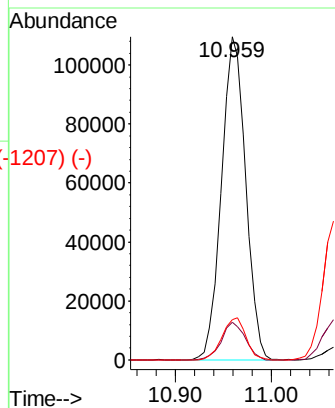
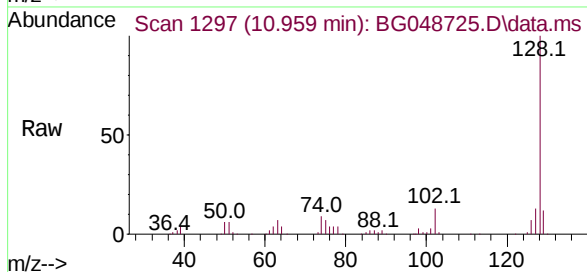
Abundance Scan 1298 (10.964 min): BG048693.D\data.ms (-1280) (-)

Naphthalene
Concen: 39.17 ng
RT: 10.959 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

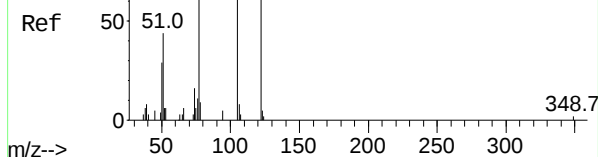


Tgt Ion:	128	Resp:	192022
Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.5	12.7
127	12.5	10.2	15.4

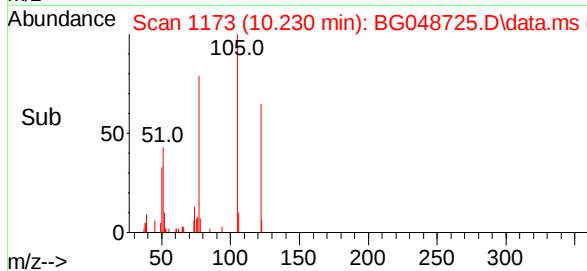
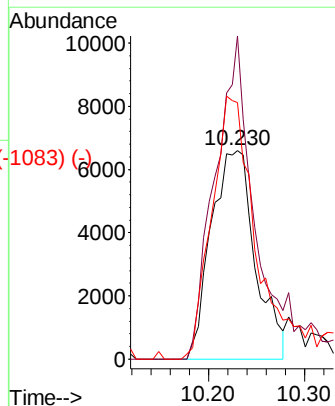
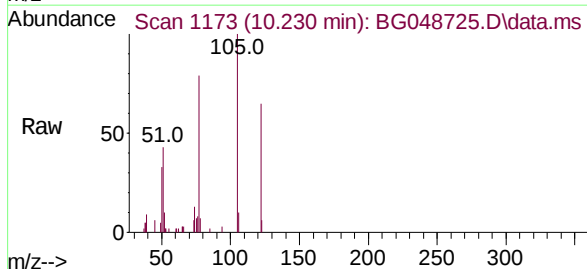


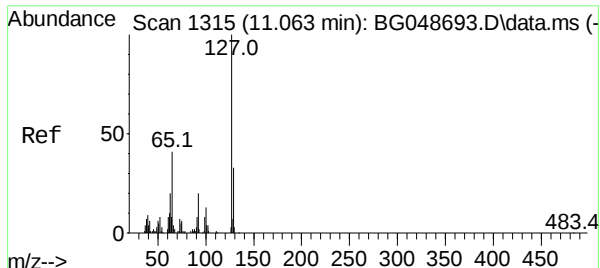
Abundance Scan 1170 (10.211 min): BG048693.D\data.ms (-1130) (-)

Benzoic acid
Concen: 25.30 ng
RT: 10.230 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	122	Resp:	20998
Ion	Ratio	Lower	Upper
122	100		
105	154.9	92.3	132.3#
77	123.0	66.5	106.5#

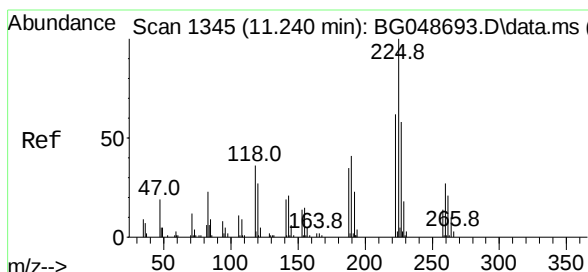
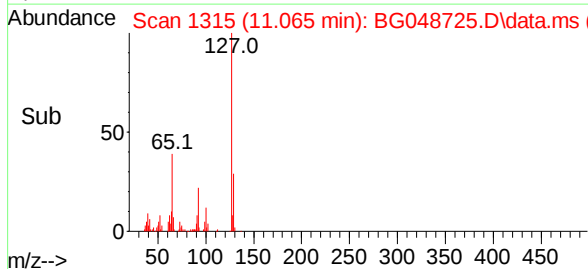
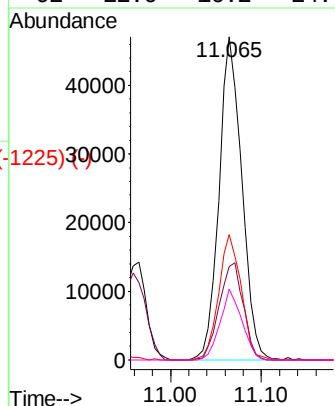
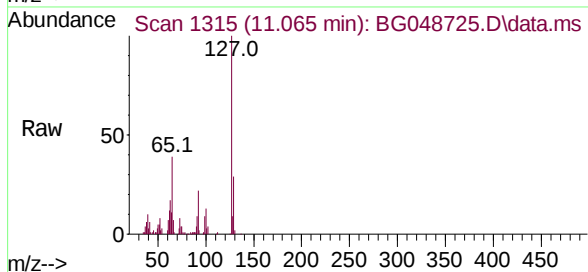




4-Chloroaniline
Concen: 40.15 ng
RT: 11.065 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

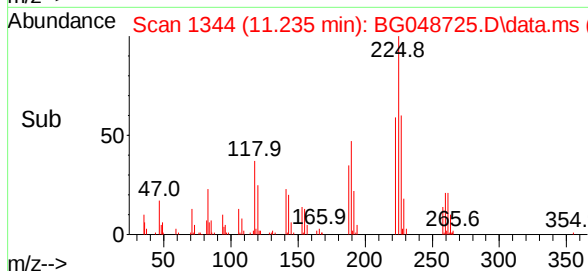
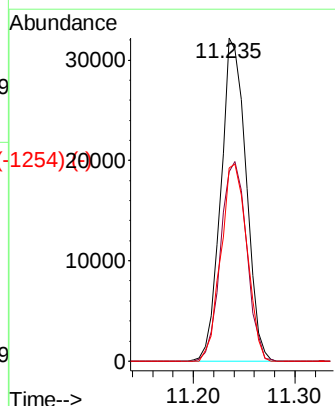
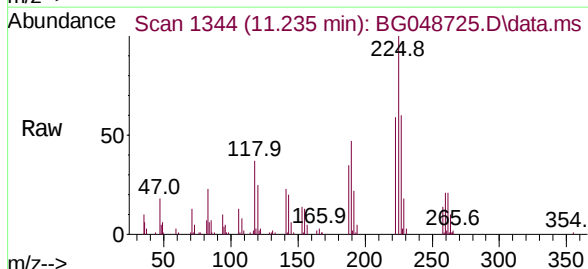
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

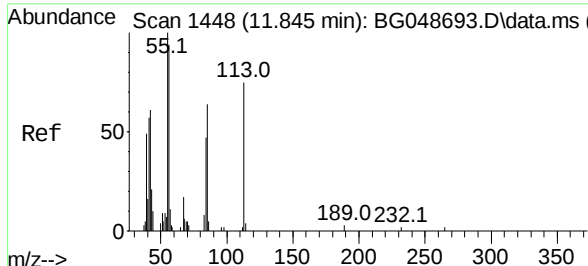
Tgt Ion:	127	Resp:	81900
Ion	Ratio	Lower	Upper
127	100		
129	28.9	26.7	40.1
65	38.8	32.8	49.2
92	22.0	16.2	24.4



Hexachlorobutadiene
Concen: 40.41 ng
RT: 11.235 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	225	Resp:	55572
Ion	Ratio	Lower	Upper
225	100		
223	58.5	49.8	74.8
227	59.8	46.4	69.6

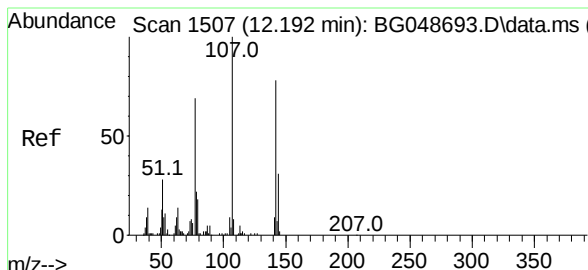
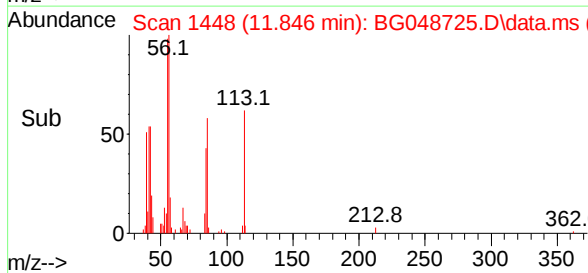
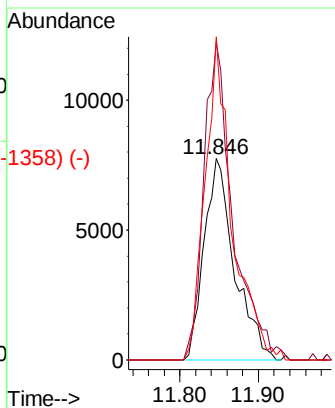
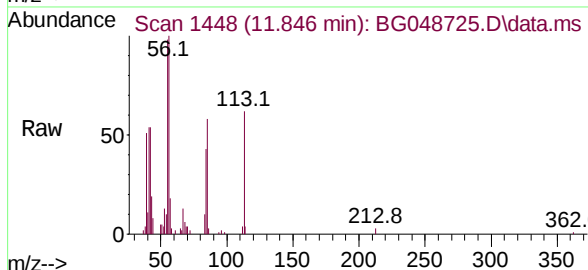




Scan 1448 (11.845 min): BG048693.D\data.ms (-1435) (-)
 Caprolactam
 Concen: 38.35 ng
 RT: 11.846 min Scan# 1448
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

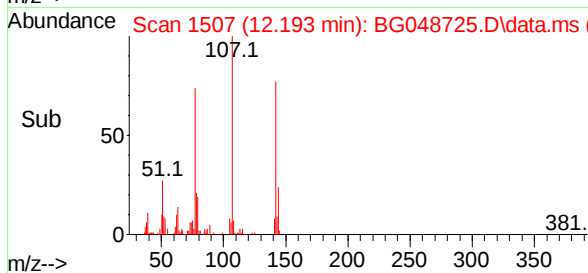
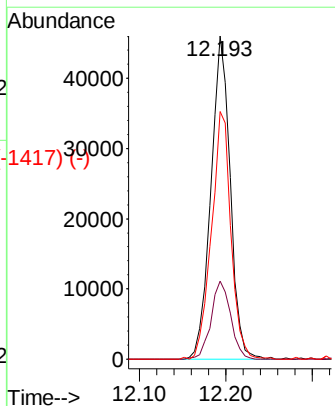
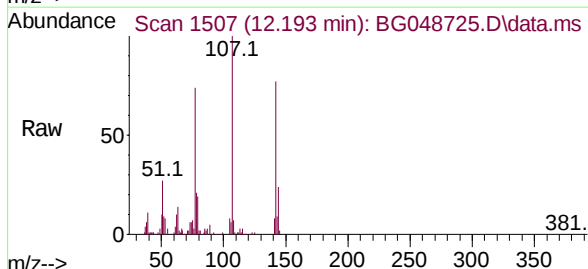
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

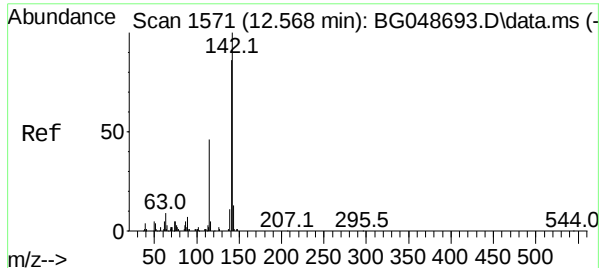
Tgt Ion:	113	Resp:	20815
Ion Ratio	Lower	Upper	
113	100		
55	157.9	113.8	153.8#
56	160.5	105.6	145.6#



Scan 1507 (12.192 min): BG048693.D\data.ms (-1436) (-)
 4-Chloro-3-methylphenol
 Concen: 39.59 ng
 RT: 12.193 min Scan# 1507
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

Tgt Ion:	107	Resp:	71621
Ion Ratio	Lower	Upper	
107	100		
144	24.2	24.8	37.2#
142	76.7	62.2	93.4

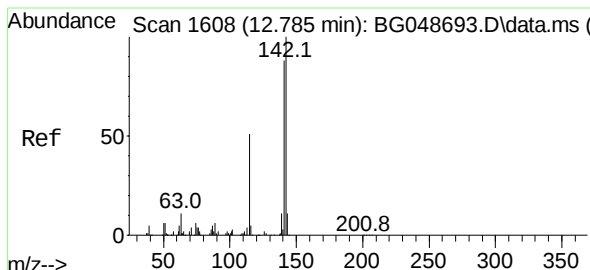
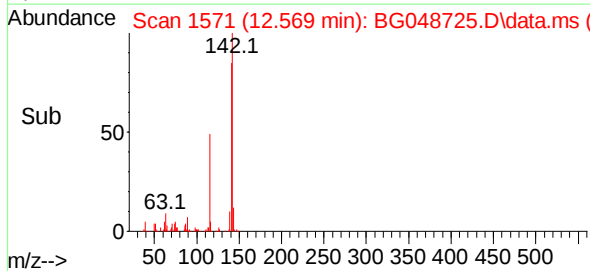
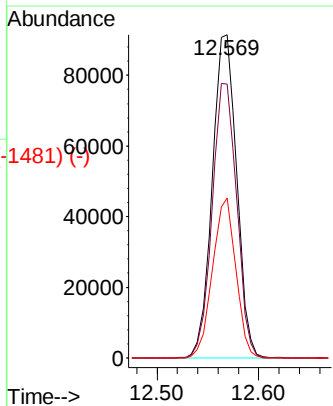
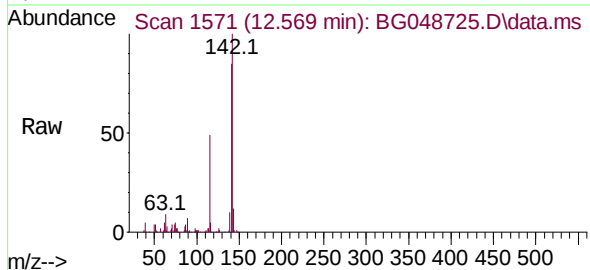




2-Methylnaphthalene
 Concen: 39.00 ng
 RT: 12.569 min Scan# 1571
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

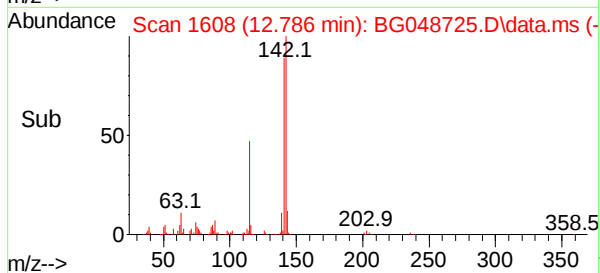
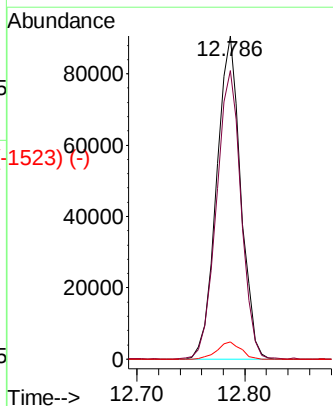
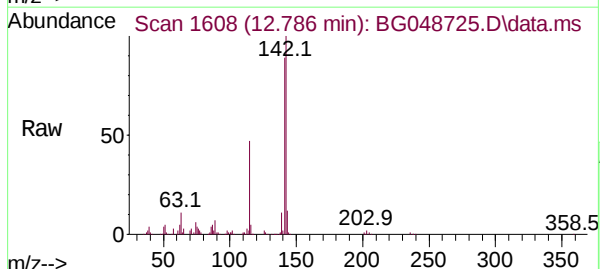
Instrument :
 BNA_G
 ClientSampleId :
 SSTCCCC040

Tgt Ion:	142	Resp:	152808
Ion	Ratio	Lower	Upper
142	100		
141	84.8	68.8	103.2
115	49.4	36.4	54.6



1-Methylnaphthalene
 Concen: 38.93 ng
 RT: 12.786 min Scan# 1608
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

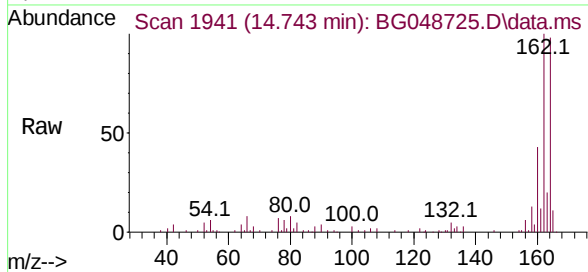
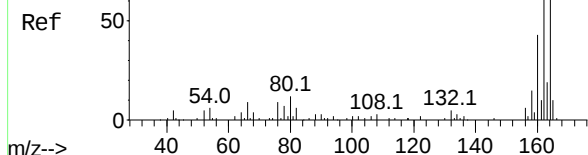
Tgt Ion:	142	Resp:	141896
Ion	Ratio	Lower	Upper
142	100		
141	89.2	70.6	106.0
116	5.3	4.0	6.0



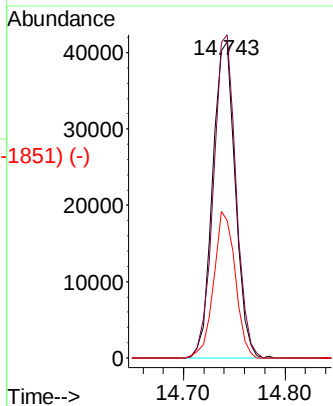
Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1939) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.743 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

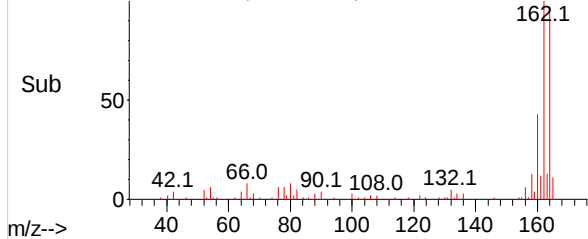
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.3	81.4	122.0
160	43.5	34.9	52.3

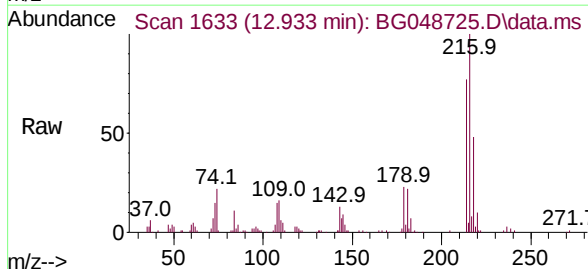
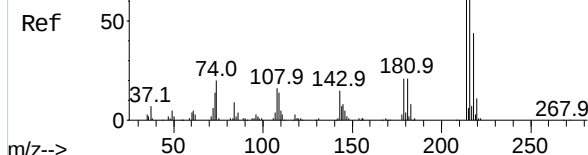


Abundance Scan 1941 (14.743 min): BG048725.D\data.ms (-1851) (-)

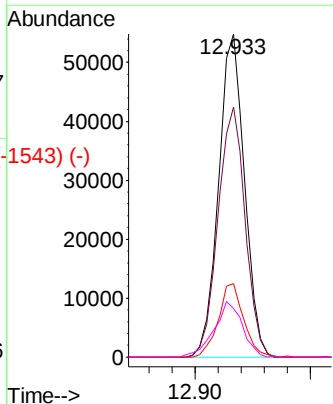


Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1626) (-)

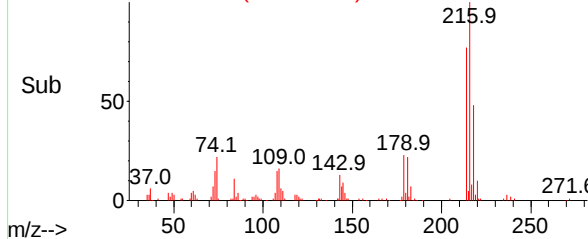
1,2,4,5-Tetrachlorobenzene
Concen: 40.79 ng
RT: 12.933 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion	Ratio	Lower	Upper
216	100		
214	81.0	61.4	92.2
179	22.4	17.3	25.9
108	18.8	16.3	24.5



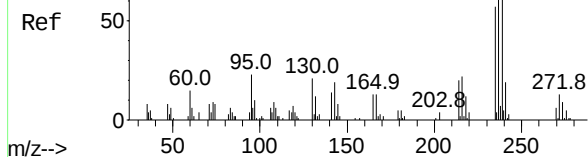
Abundance Scan 1633 (12.933 min): BG048725.D\data.ms (-1543) (-)



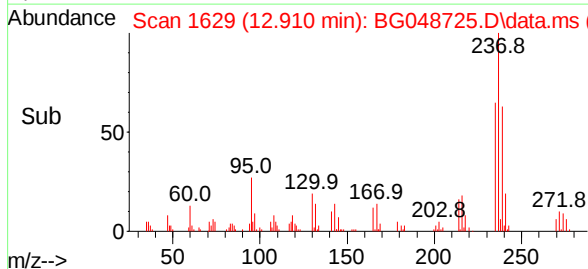
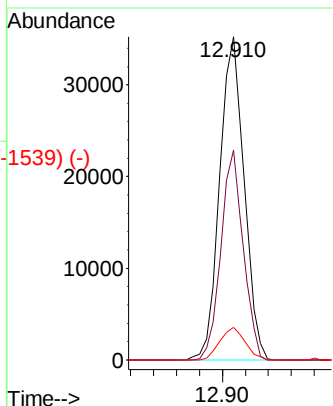
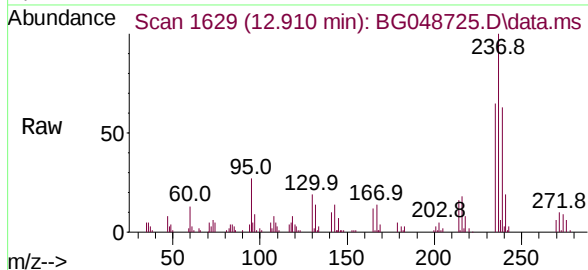
Abundance Scan 1629 (12.908 min): BG048693.D\data.ms (-1629) (-)

Hexachlorocyclopentadiene
Concen: 47.93 ng
RT: 12.910 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

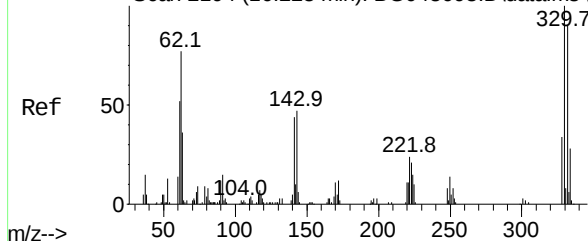


Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.0	36.6	76.6
272	10.0	0.0	32.5

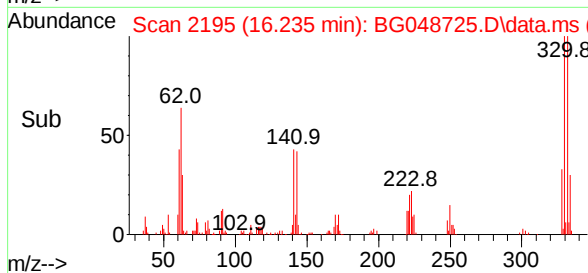
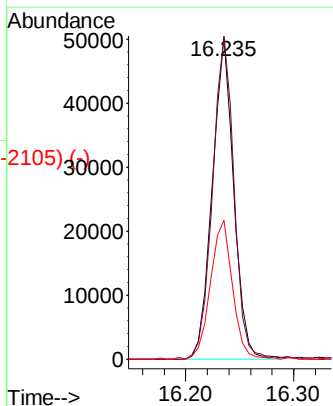
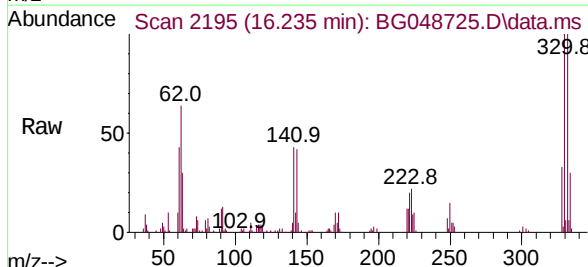


Abundance Scan 2194 (16.228 min): BG048693.D\data.ms (-2194) (-)

2,4,6-Tribromophenol
Concen: 80.43 ng
RT: 16.235 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



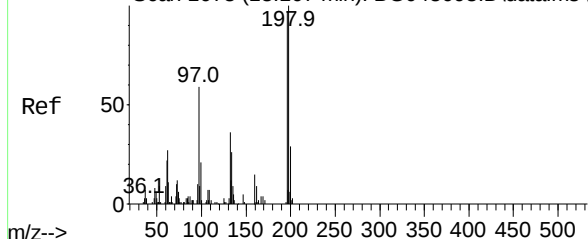
Tgt Ion	Ratio	Lower	Upper
330	100		
332	100.8	77.3	115.9
141	44.4	35.6	53.4



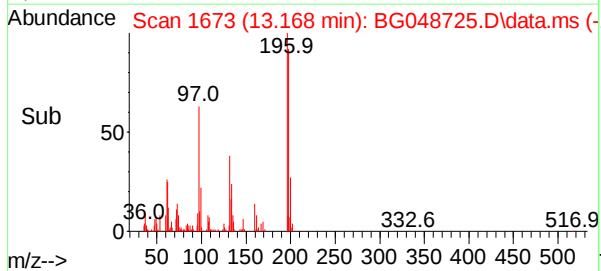
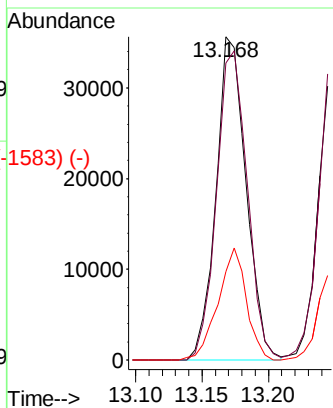
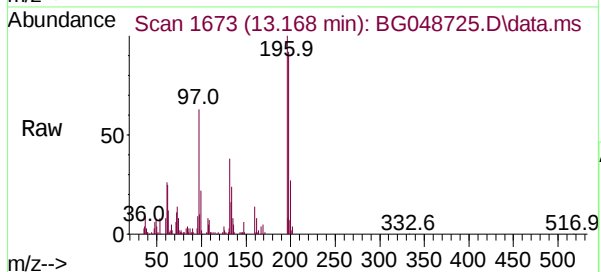
Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1583) (-)

2,4,6-Trichlorophenol
Concen: 39.88 ng
RT: 13.168 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

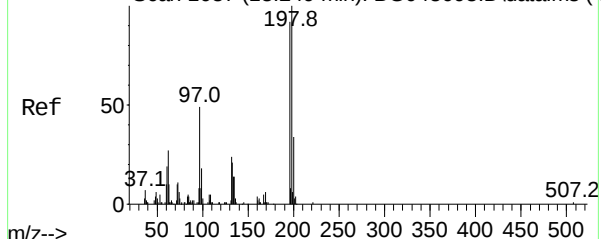


Tgt Ion:	196	Resp:	55838
Ion	Ratio	Lower	Upper
196	100		
198	91.9	82.1	123.1
200	27.4	23.8	35.8

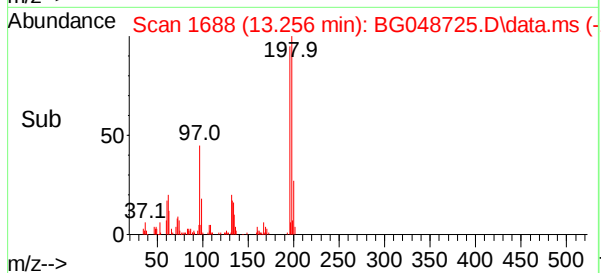
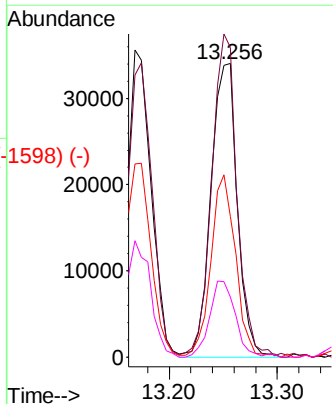
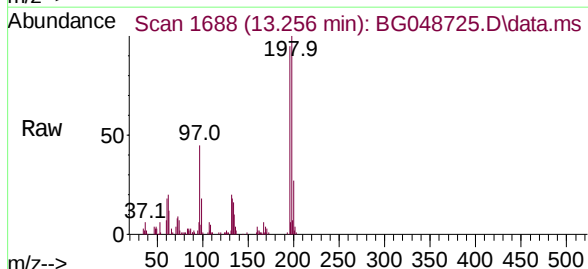


Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1584) (-)

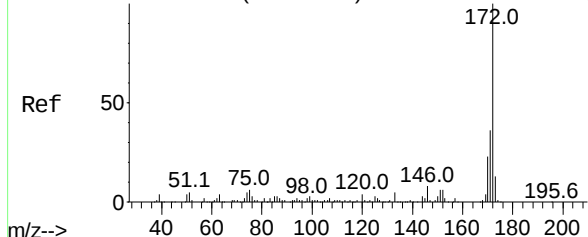
2,4,5-Trichlorophenol
Concen: 39.17 ng
RT: 13.256 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	196	Resp:	58252
Ion	Ratio	Lower	Upper
196	100		
198	105.4	87.4	131.0
97	47.8	43.3	64.9
132	20.6	21.4	32.2#

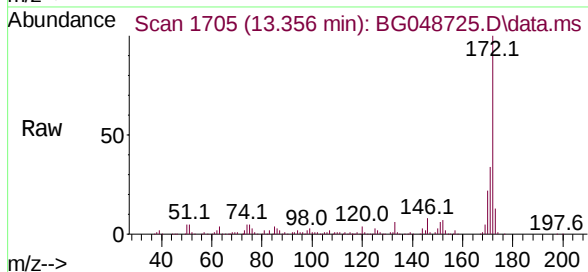


Abundance Scan 1705 (13.355 min): BG048693.D\data.ms (-1651) (-)

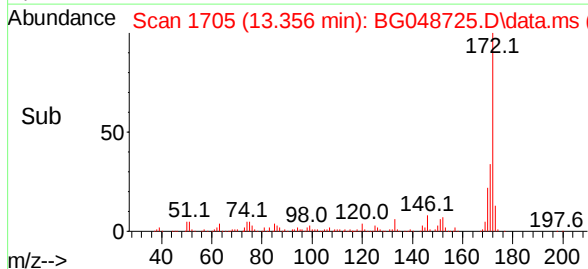
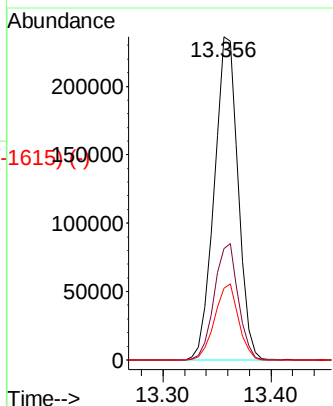


2-Fluorobiphenyl
Concen: 81.64 ng
RT: 13.356 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

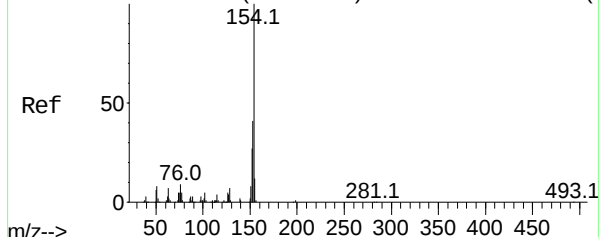
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	172	Resp:	364402
Ion	Ratio	Lower	Upper
172	100		
171	34.4	28.6	43.0
170	22.1	18.6	27.8

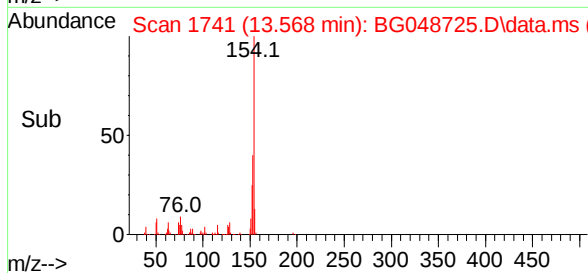
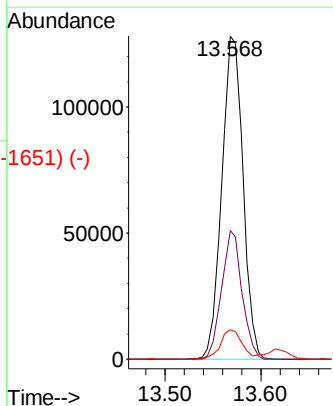
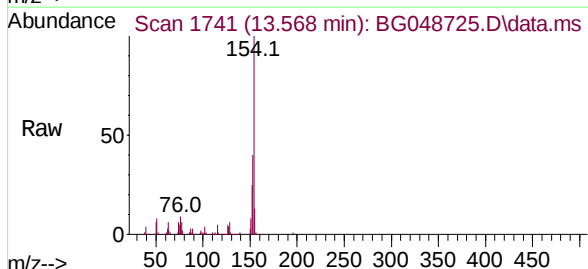


Abundance Scan 1741 (13.566 min): BG048693.D\data.ms (-1651) (-)



1,1'-Biphenyl
Concen: 41.42 ng
RT: 13.568 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

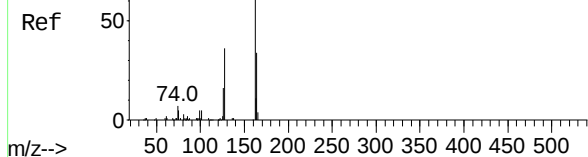
Tgt Ion:	154	Resp:	197237
Ion	Ratio	Lower	Upper
154	100		
153	39.8	20.5	60.5
76	9.1	0.0	29.3



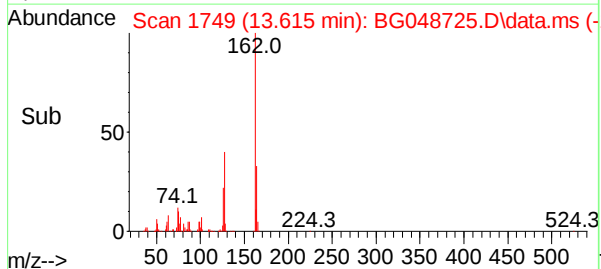
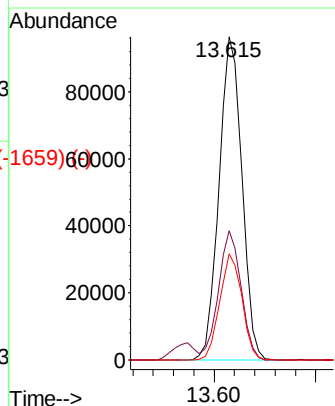
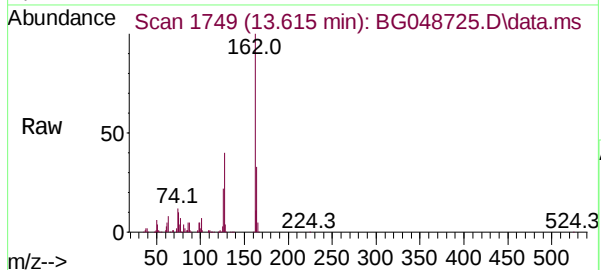
Abundance Scan 1749 (13.613 min): BG048693.D\data.ms (-1741) (-)

2-Chloronaphthalene
Concen: 41.39 ng
RT: 13.615 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

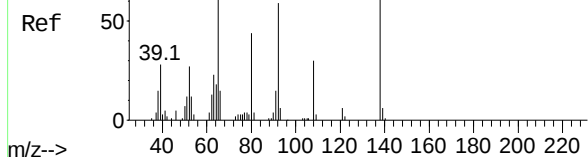


Tgt Ion:	162	Resp:	150532
Ion	Ratio	Lower	Upper
162	100		
127	40.0	32.7	49.1
164	32.9	27.0	40.4

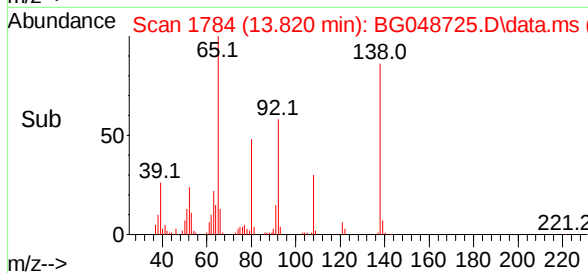
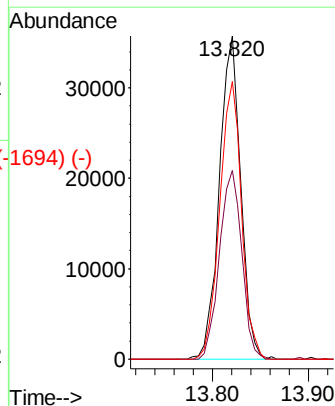
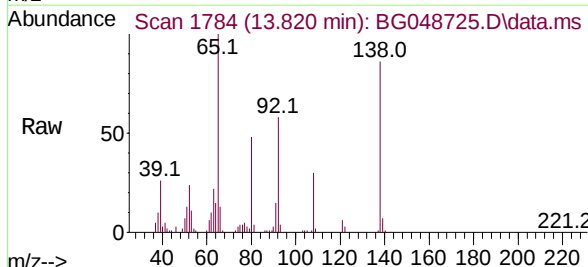


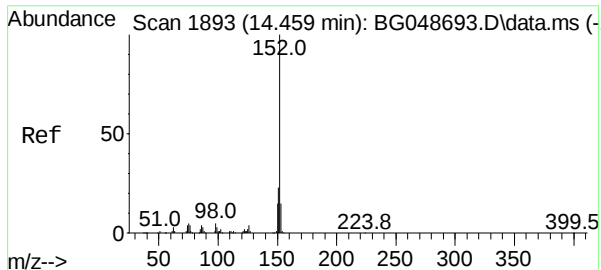
Abundance Scan 1784 (13.819 min): BG048693.D\data.ms (-1746) (-)

2-Nitroaniline
Concen: 42.34 ng
RT: 13.820 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	65	Resp:	55335
Ion	Ratio	Lower	Upper
65	100		
92	58.3	47.2	70.8
138	86.0	68.0	102.0

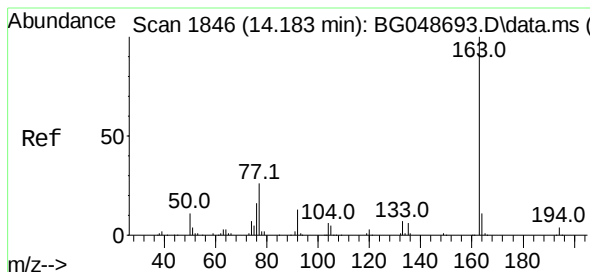
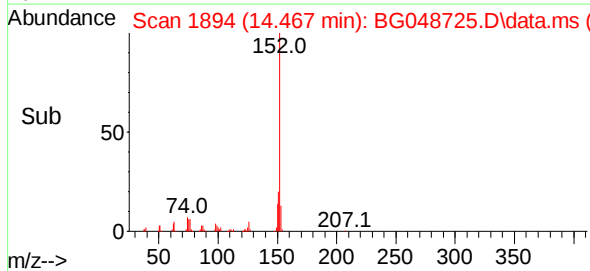
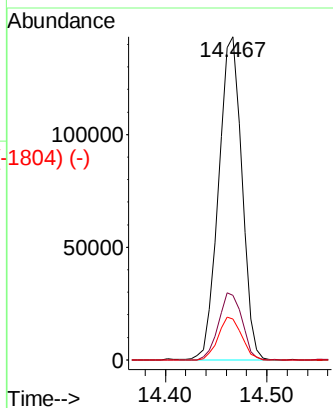
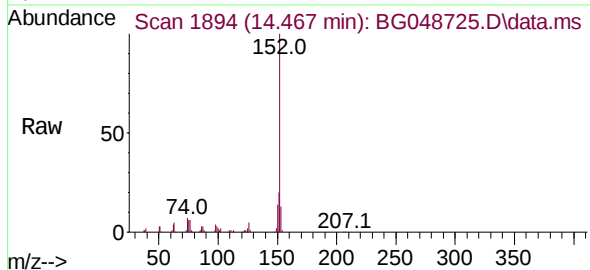




Acenaphthylene
Concen: 40.28 ng
RT: 14.467 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

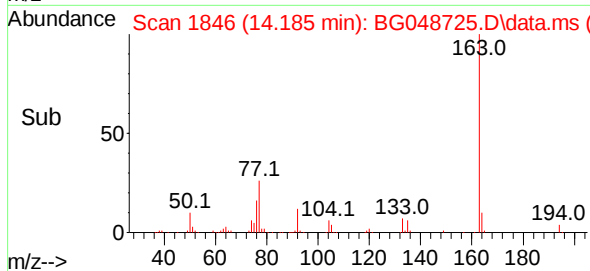
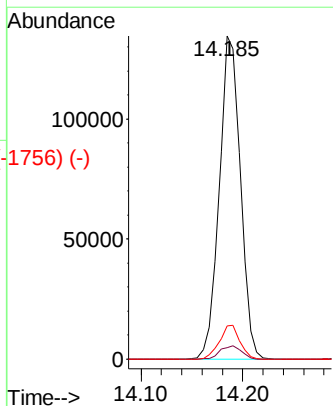
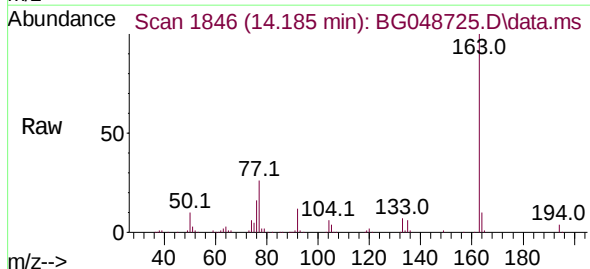
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

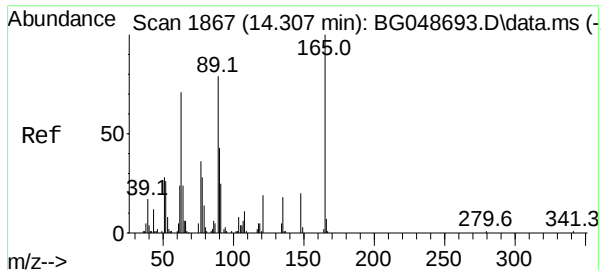
Tgt Ion:	152	Resp:	228591
Ion	Ratio	Lower	Upper
152	100		
151	20.0	18.2	27.4
153	12.7	11.7	17.5



Dimethylphthalate
Concen: 40.16 ng
RT: 14.185 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	163	Resp:	194193
Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.0	4.6
164	10.2	8.6	12.8

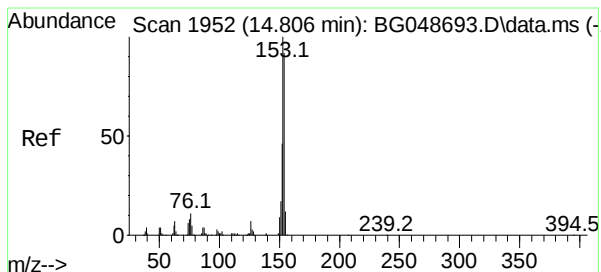
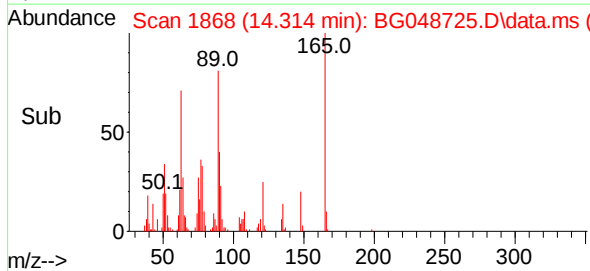
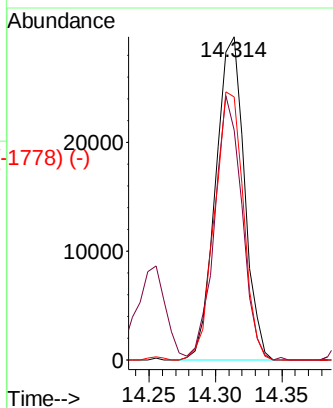
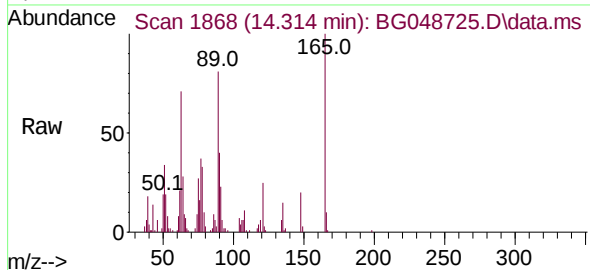




2,6-Dinitrotoluene
 Concen: 39.86 ng
 RT: 14.314 min Scan# 1868
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

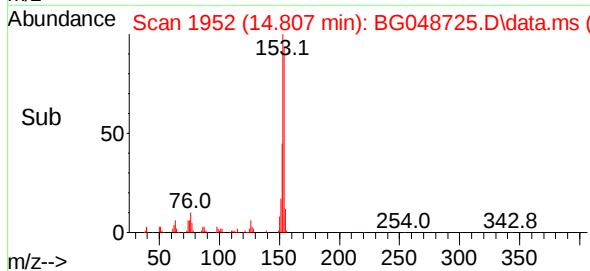
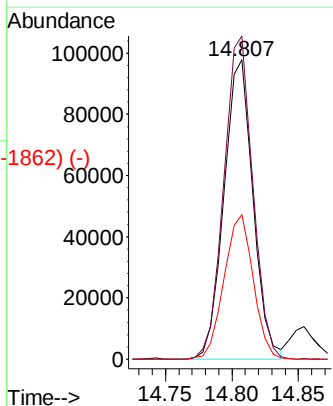
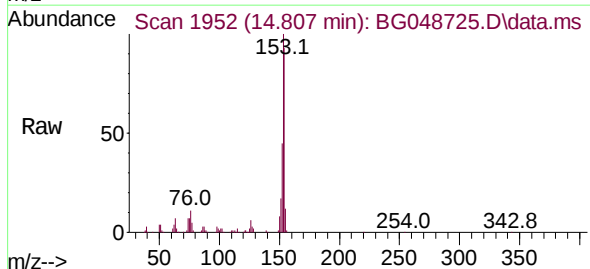
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	165	Resp:	44463
Ion	Ratio	Lower	Upper
165	100		
63	71.1	63.3	94.9
89	81.5	63.4	95.0



Acenaphthene
 Concen: 41.20 ng
 RT: 14.807 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

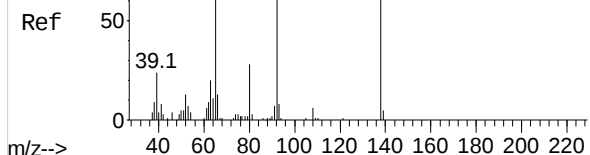
Tgt Ion:	154	Resp:	148447
Ion	Ratio	Lower	Upper
154	100		
153	108.0	87.0	130.4
152	48.4	40.1	60.1



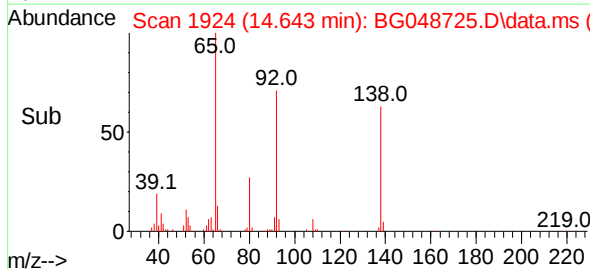
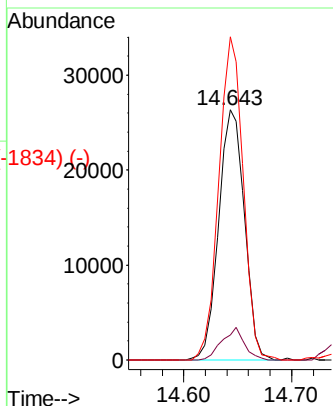
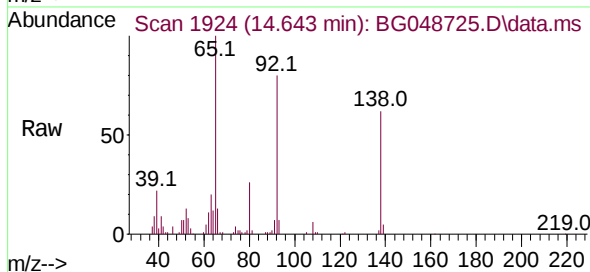
Abundance Scan 1924 (14.642 min): BG048693.D\data.ms (-1954) (-)

3-Nitroaniline
Concen: 41.16 ng
RT: 14.643 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

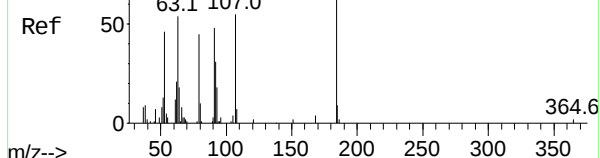


Tgt Ion:	138	Resp:	44083
Ion	Ratio	Lower	Upper
138	100		
108	10.0	8.3	12.5
92	129.2	96.4	144.6

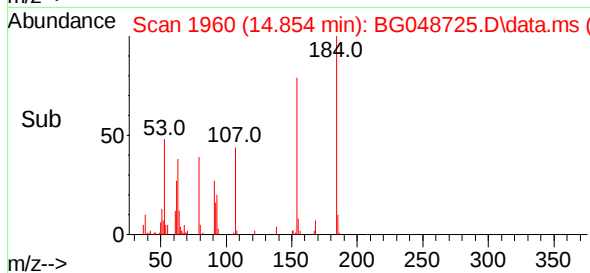
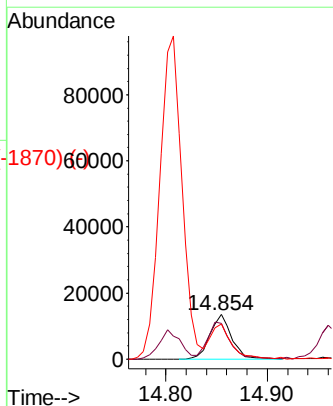
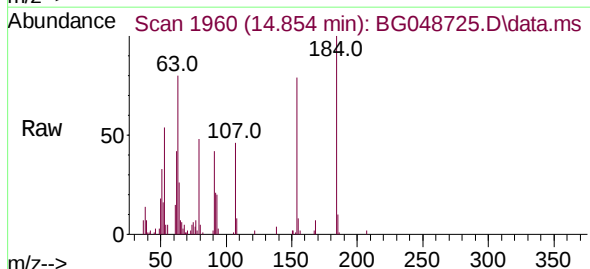


Abundance Scan 1959 (14.847 min): BG048693.D\data.ms (-1954) (-)

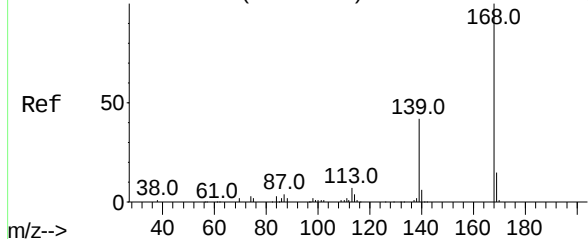
2,4-Dinitrophenol
Concen: 32.95 ng
RT: 14.854 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	184	Resp:	19838
Ion	Ratio	Lower	Upper
184	100		
63	80.4	68.3	102.5
154	79.2	62.6	93.8



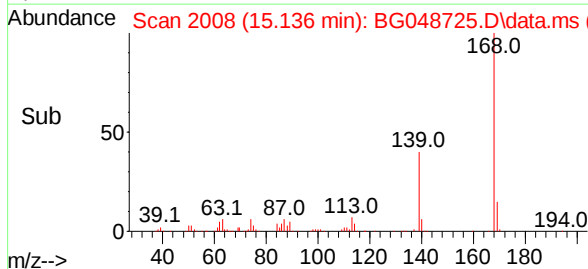
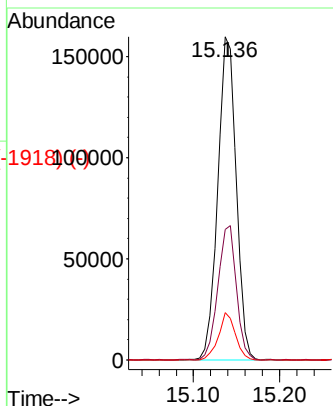
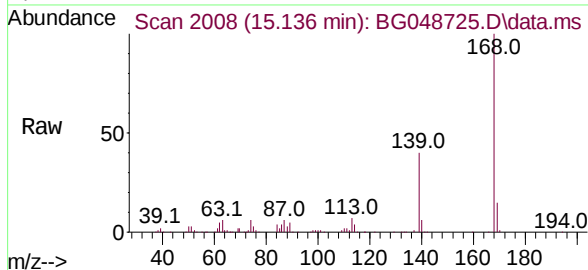
Abundance Scan 2008 (15.135 min): BG048693.D\data.ms (-1918) (-)



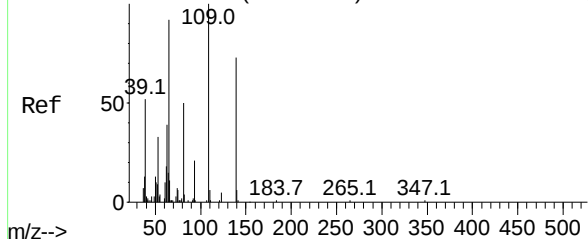
Dibenzofuran
Concen: 40.26 ng
RT: 15.136 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.3	33.4	50.2
169	14.7	12.3	18.5

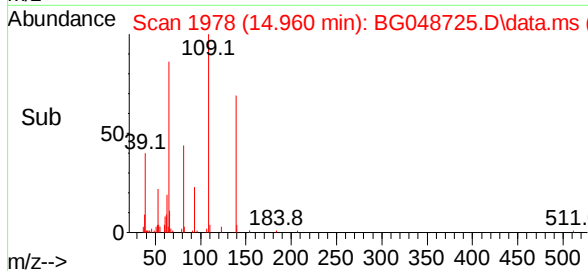
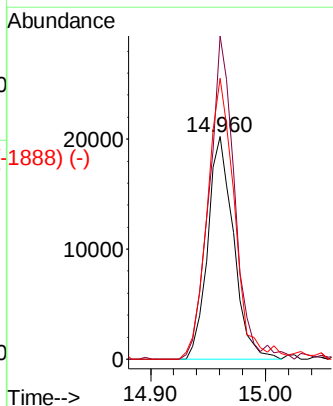
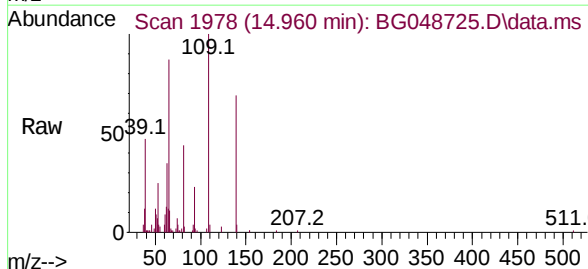


Abundance Scan 1978 (14.959 min): BG048693.D\data.ms (-1918) (-)



4-Nitrophenol
Concen: 39.66 ng
RT: 14.960 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

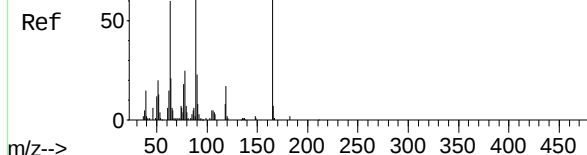
Tgt Ion	Ratio	Lower	Upper
139	100		
109	145.2	116.3	156.3
65	126.1	105.0	145.0



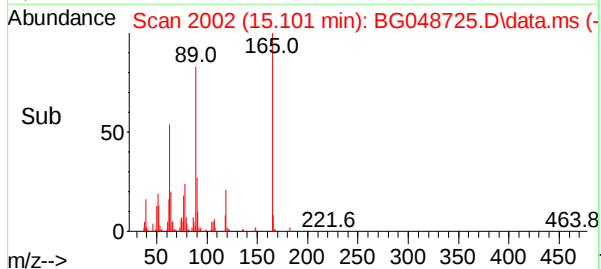
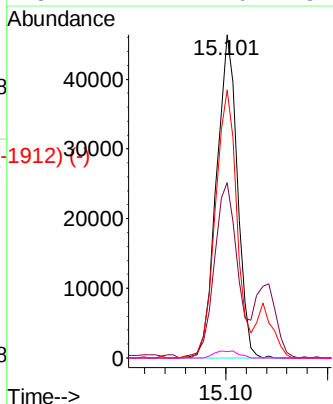
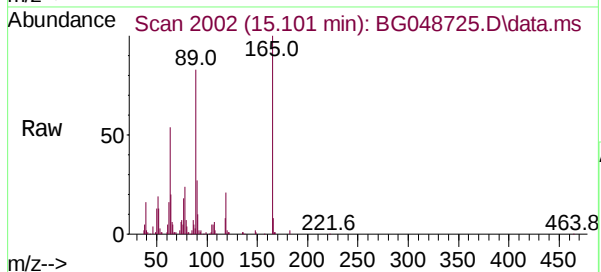
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 40.89 ng
RT: 15.101 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

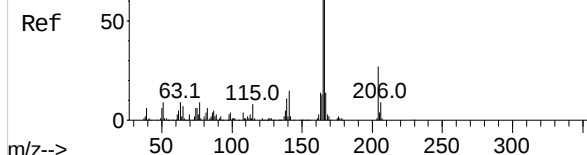


Tgt Ion:	165	Resp:	66238
Ion	Ratio	Lower	Upper
165	100		
63	54.2	48.0	72.0
89	83.0	65.4	98.0
182	2.1	2.0	3.0

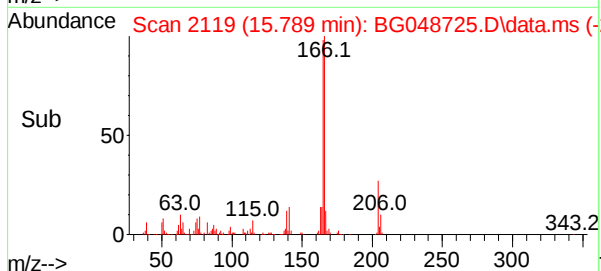
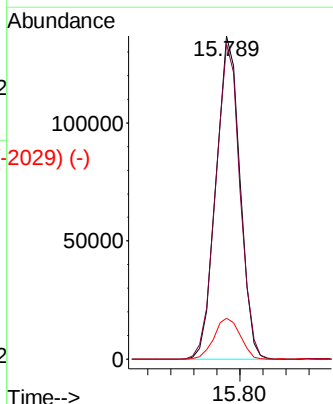
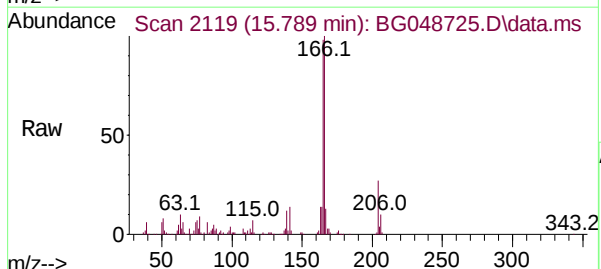


Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2150) (-)

Fluorene
Concen: 40.42 ng
RT: 15.789 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



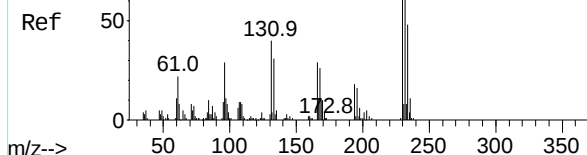
Tgt Ion:	166	Resp:	198013
Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.7	116.5
167	12.6	10.8	16.2



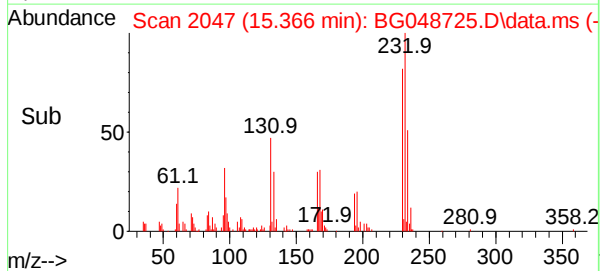
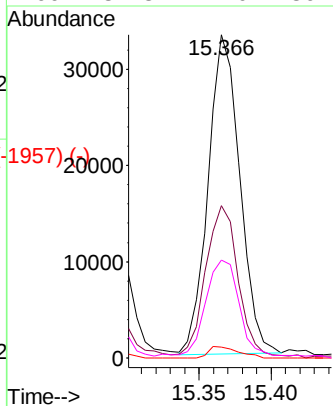
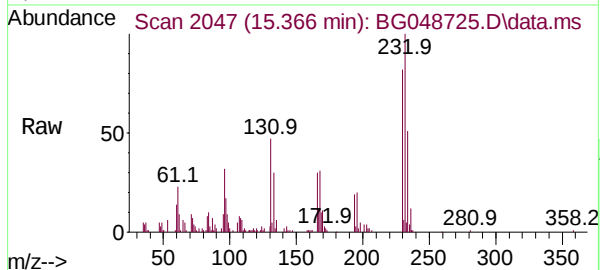
Abundance Scan 2047 (15.364 min): BG048693.D\data.ms (-2659) (-)

2,3,4,6-Tetrachlorophenol
Concen: 36.85 ng
RT: 15.366 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

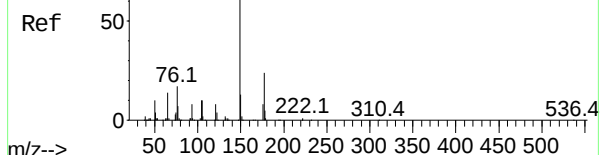


Tgt Ion	Ratio	Lower	Upper
232	100		
131	49.7	37.2	55.8
130	3.3	2.8	4.2
166	34.3	24.0	36.0

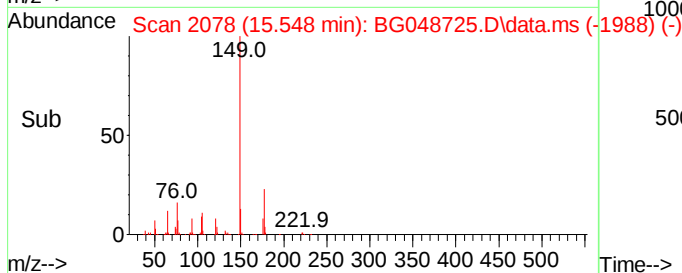
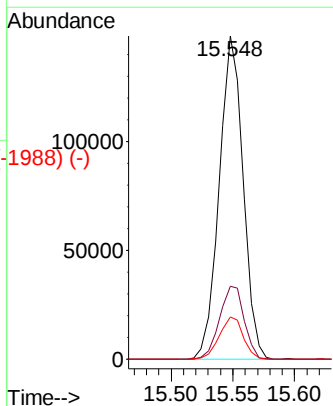
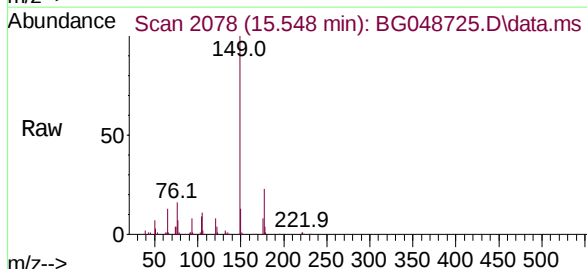


Abundance Scan 2078 (15.546 min): BG048693.D\data.ms (-2660) (-)

Diethylphthalate
Concen: 40.09 ng
RT: 15.548 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



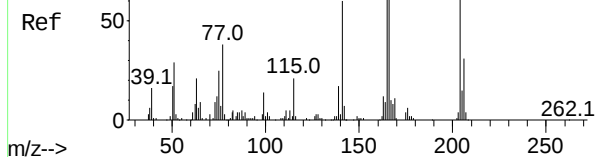
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.5	19.0	28.6
150	13.1	10.2	15.4



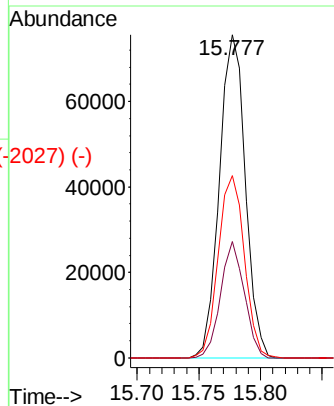
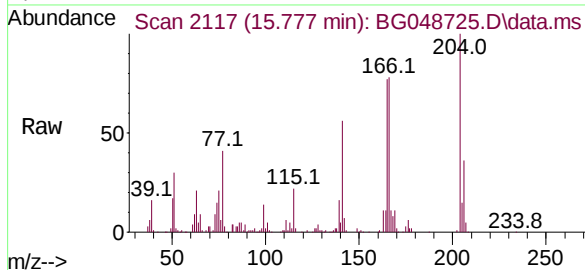
Abundance Scan 2117 (15.776 min): BG048693.D\data.ms (-2160) (-)

4-Chlorophenyl-phenylether
Concen: 41.15 ng
RT: 15.777 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

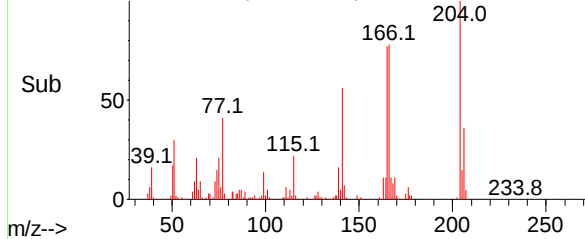
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	204	Resp:	110867
Ion Ratio		Lower	Upper
204	100		
206	36.1	24.6	37.0
141	56.4	47.8	71.8



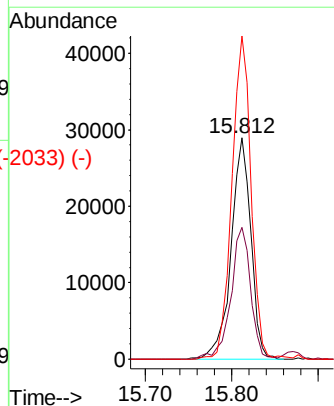
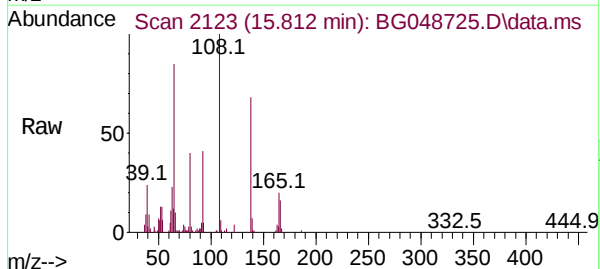
Abundance Scan 2117 (15.777 min): BG048725.D\data.ms (-2027) (-)



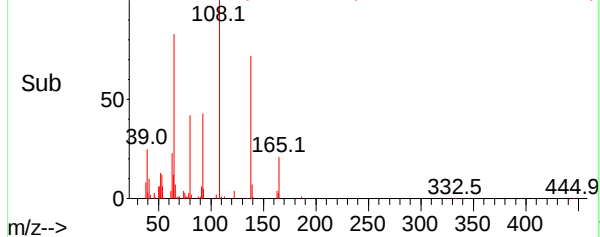
Abundance Scan 2122 (15.805 min): BG048693.D\data.ms (-2160) (-)

4-Nitroaniline
Concen: 40.59 ng
RT: 15.812 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	138	Resp:	46470
Ion Ratio		Lower	Upper
138	100		
92	59.5	32.3	72.3
108	146.0	132.4	172.4



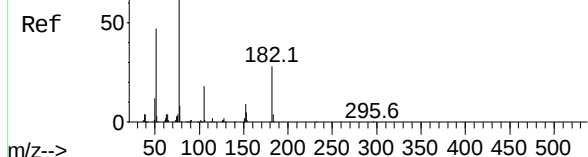
Abundance Scan 2123 (15.812 min): BG048725.D\data.ms (-2033) (-)



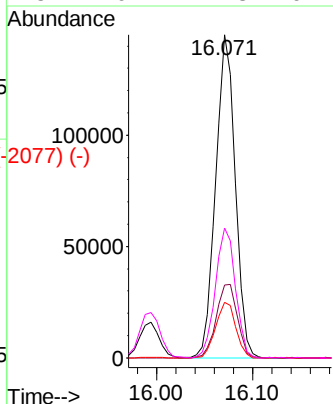
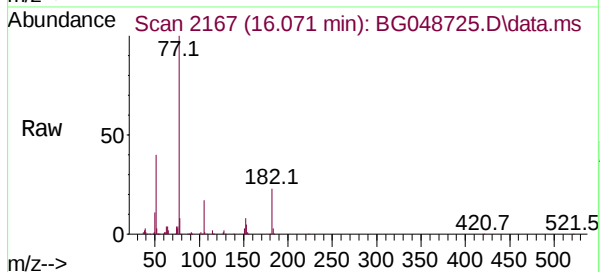
Abundance Scan 2167 (16.069 min): BG048693.D\data.ms (-2167) (-)

Azobenzene
Concen: 40.77 ng
RT: 16.071 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

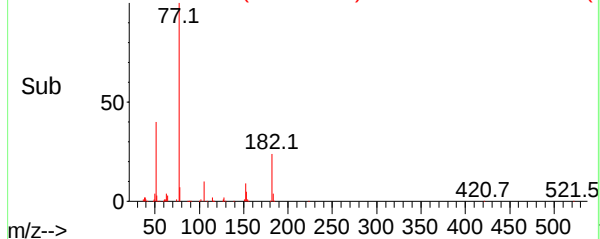
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	77	Resp:	205374
Ion	Ratio	Lower	Upper
77	100		
182	22.6	7.9	47.9
105	17.2	0.0	37.9
51	40.2	27.3	67.3



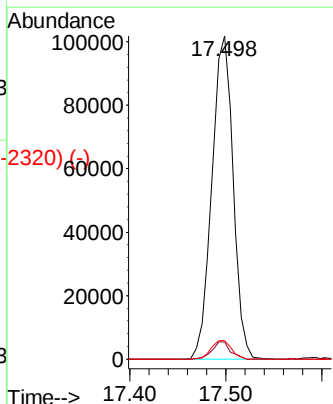
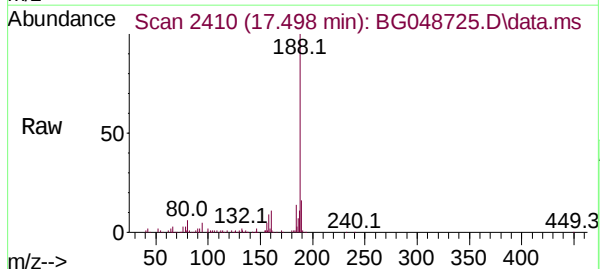
Abundance Scan 2167 (16.071 min): BG048725.D\data.ms (-2077) (-)



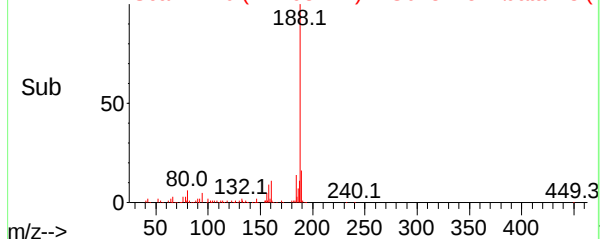
Abundance Scan 2410 (17.497 min): BG048693.D\data.ms (-2402) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.498 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	188	Resp:	156371
Ion	Ratio	Lower	Upper
188	100		
94	5.3	5.4	8.0#
80	5.6	3.7	5.5#



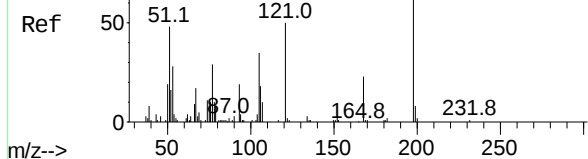
Abundance Scan 2410 (17.498 min): BG048725.D\data.ms (-2320) (-)



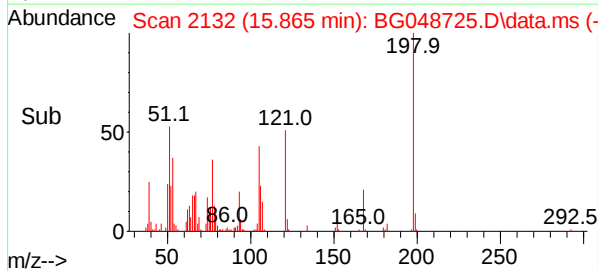
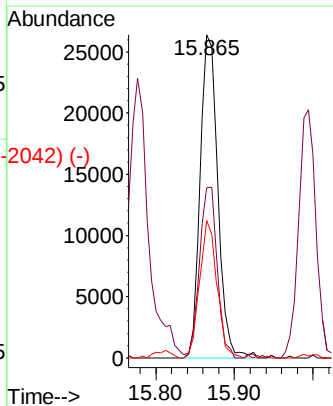
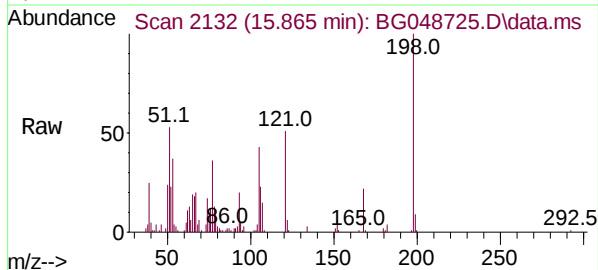
Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2132) (-)

4,6-Dinitro-2-methylphenol
Concen: 39.24 ng
RT: 15.865 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

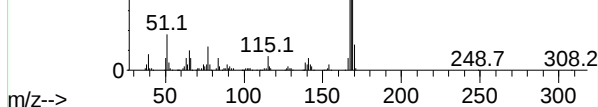


Tgt Ion:	198	Resp:	41083
Ion	Ratio	Lower	Upper
198	100		
51	52.6	29.4	69.4
105	42.6	15.1	55.1

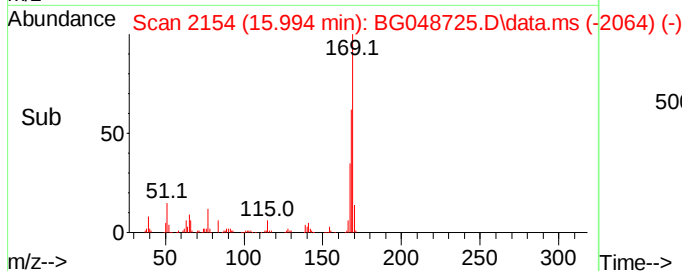
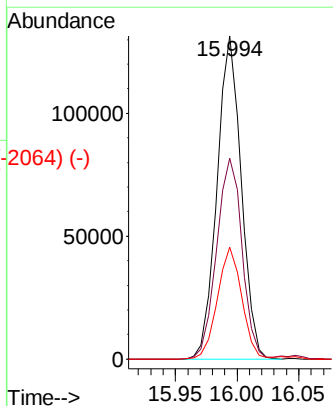
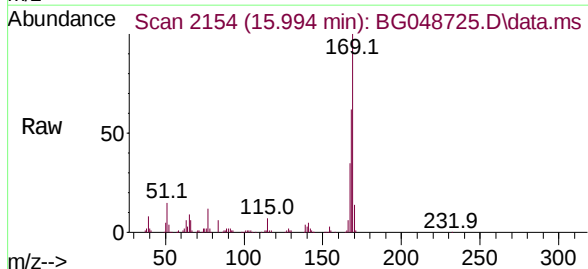


Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2154) (-)

n-Nitrosodiphenylamine
Concen: 40.71 ng
RT: 15.994 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



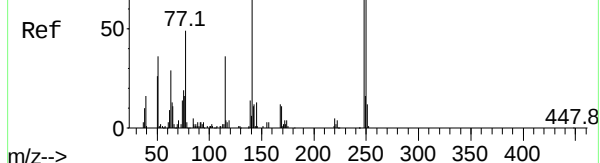
Tgt Ion:	169	Resp:	179934
Ion	Ratio	Lower	Upper
169	100		
168	62.1	56.3	84.5
167	34.6	28.4	42.6



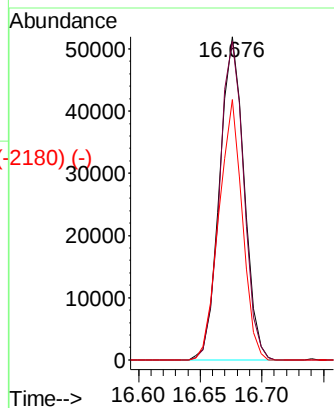
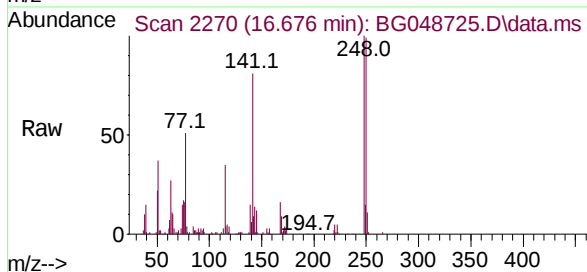
Abundance Scan 2270 (16.674 min): BG048693.D\data.ms (-2263) (-)

4-Bromophenyl-phenylether
Concen: 39.87 ng
RT: 16.676 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

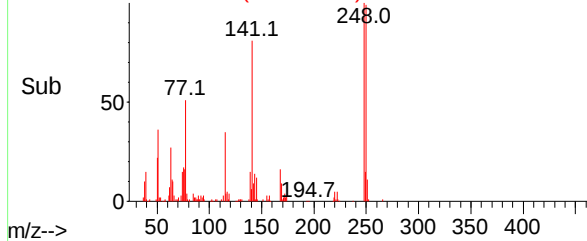
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	248	Resp:	71755
Ion Ratio	Lower	Upper	
248	100		
250	98.7	76.1	114.1
141	80.6	65.4	98.2



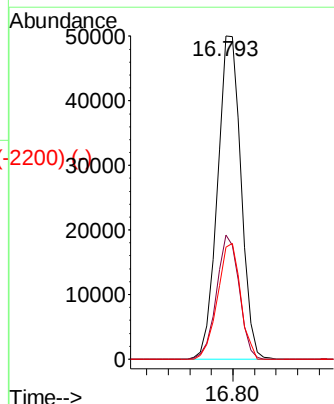
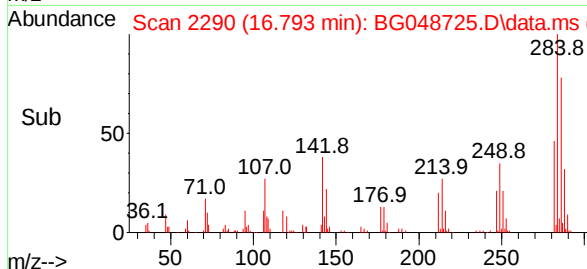
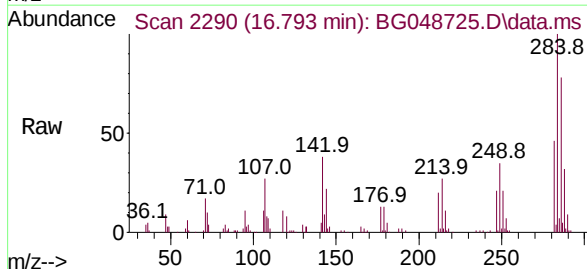
Abundance Scan 2270 (16.676 min): BG048725.D\data.ms (-2180) (-)



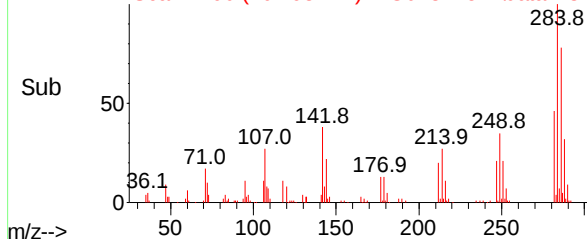
Abundance Scan 2291 (16.798 min): BG048693.D\data.ms (-2263) (-)

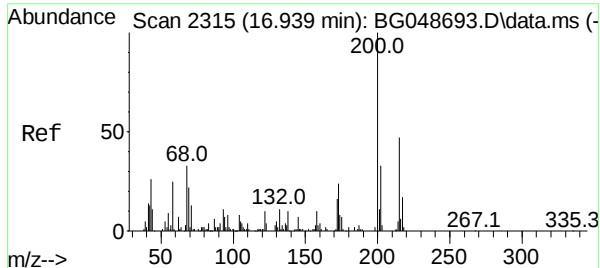
Hexachlorobenzene
Concen: 41.80 ng
RT: 16.793 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	284	Resp:	76192
Ion Ratio	Lower	Upper	
284	100		
142	38.4	27.0	40.6
249	34.7	28.2	42.2



Abundance Scan 2290 (16.793 min): BG048725.D\data.ms (-2200) (-)

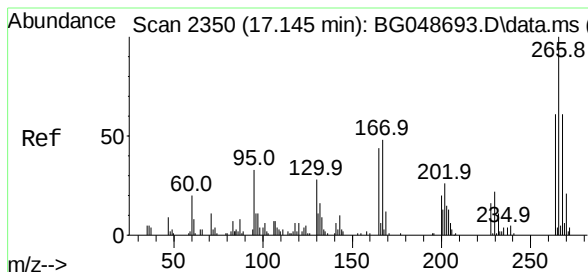
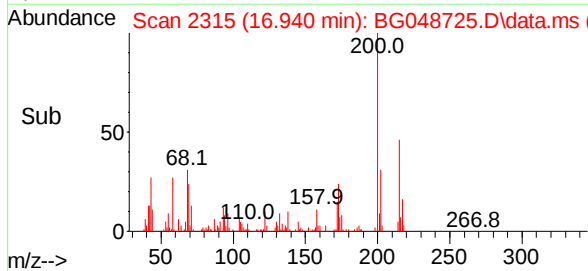
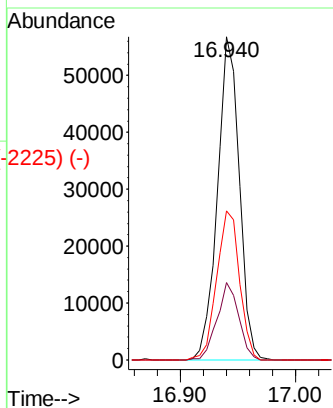
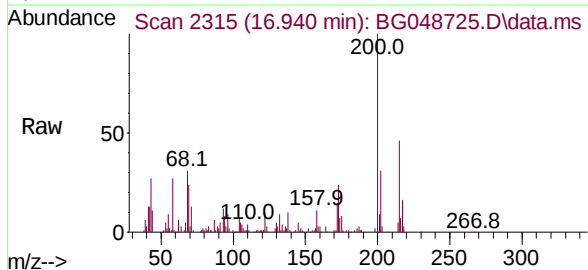




Atrazine
Concen: 40.91 ng
RT: 16.940 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

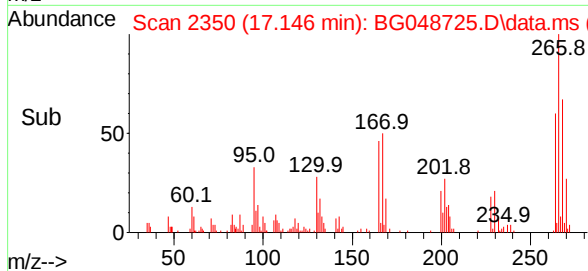
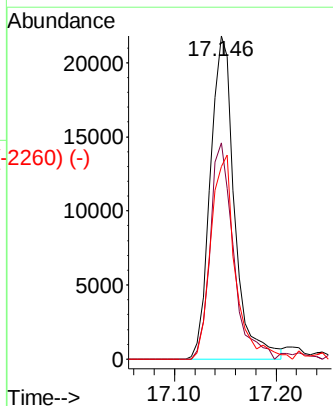
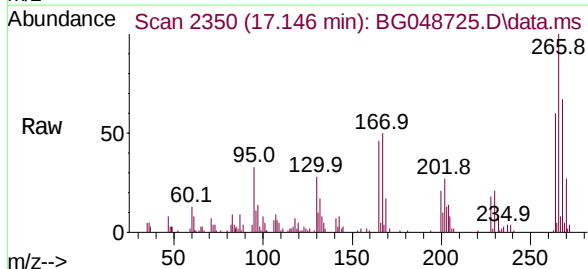
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	200	Resp:	75186
Ion Ratio	Lower	Upper	
200	100		
173	23.9	3.7	43.7
215	46.1	26.9	66.9

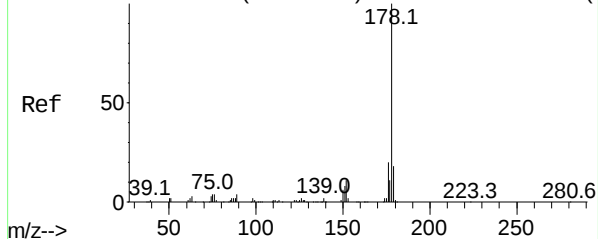


Pentachlorophenol
Concen: 37.10 ng
RT: 17.146 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	266	Resp:	36036
Ion Ratio	Lower	Upper	
266	100		
268	66.9	49.0	73.4
264	64.9	49.0	73.6



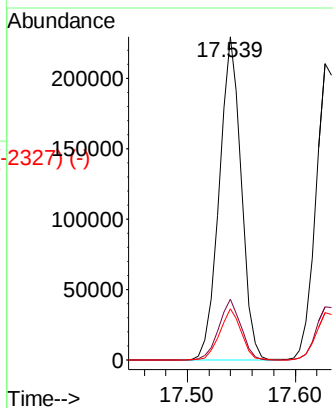
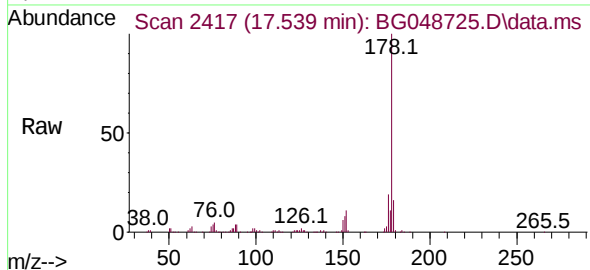
Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2417) (-)



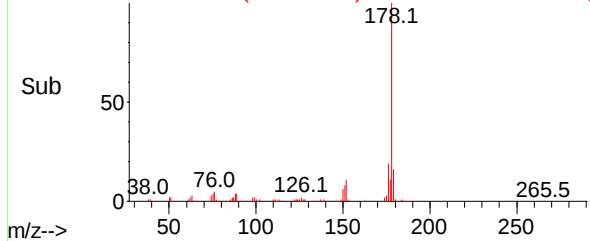
Phenanthrene
Concen: 40.37 ng
RT: 17.539 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

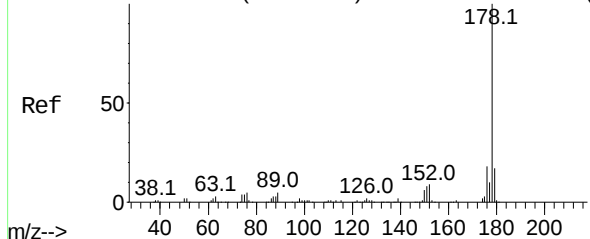
Tgt Ion:	178	Resp:	327665
Ion	Ratio	Lower	Upper
178	100		
176	18.8	16.0	24.0
179	15.8	14.2	21.4



Abundance Scan 2417 (17.539 min): BG048725.D\data.ms (-2327) (-)

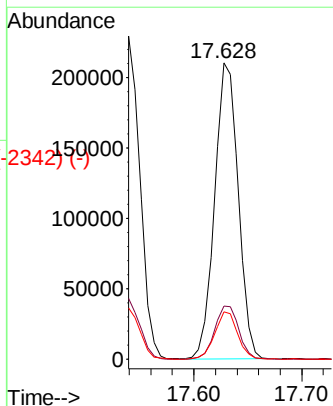
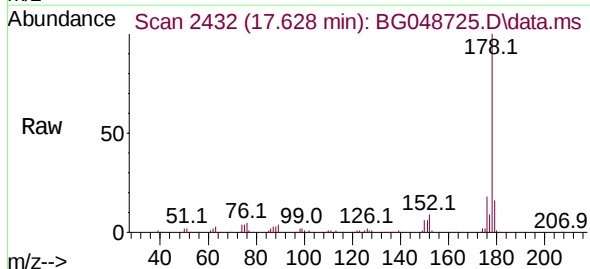


Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2432) (-)

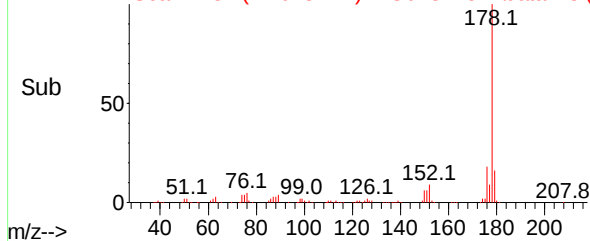


Anthracene
Concen: 40.13 ng
RT: 17.628 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	178	Resp:	322265
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.6	21.8
179	16.0	13.4	20.0



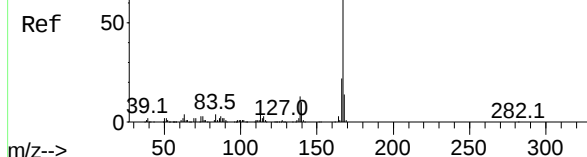
Abundance Scan 2432 (17.628 min): BG048725.D\data.ms (-2342) (-)



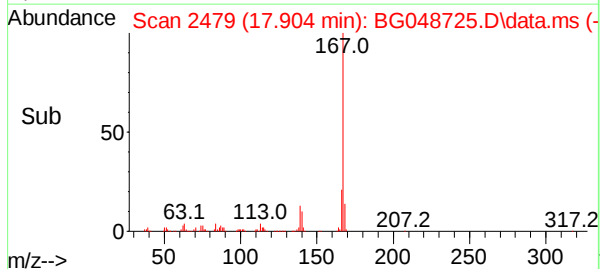
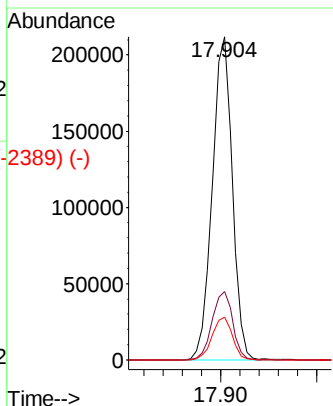
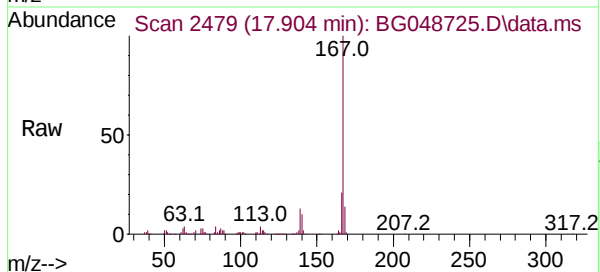
Abundance Scan 2478 (17.897 min): BG048693.D\data.ms (-2478) (-)

Carbazole
Concen: 39.77 ng
RT: 17.904 min Scan# 2479
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

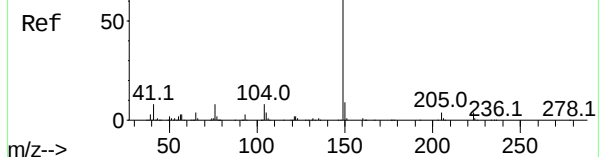


Tgt Ion:	167	Resp:	305913
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.2
139	13.2	10.7	16.1

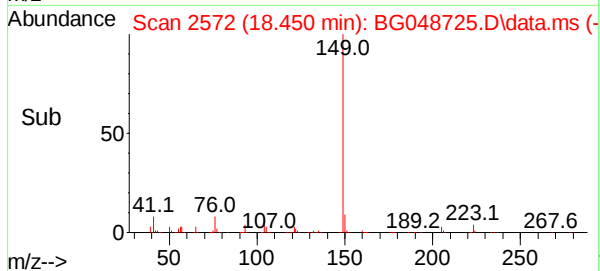
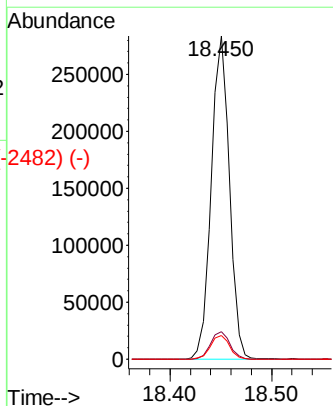
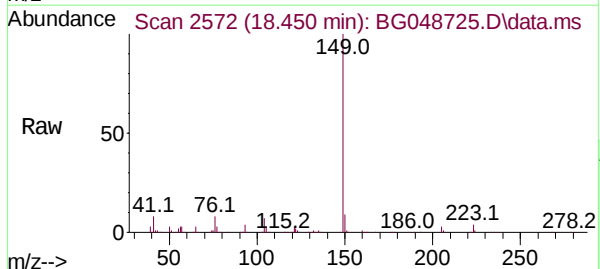


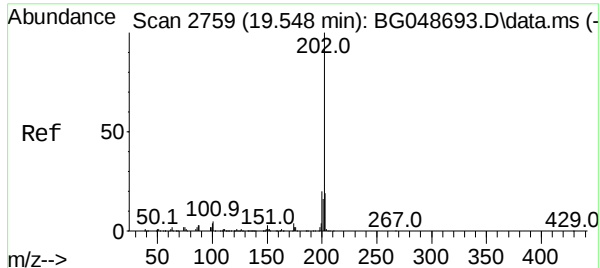
Abundance Scan 2572 (18.449 min): BG048693.D\data.ms (-2572) (-)

Di-n-butylphthalate
Concen: 40.69 ng
RT: 18.450 min Scan# 2572
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion:	149	Resp:	350863
Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.5	11.3
104	7.3	6.6	10.0

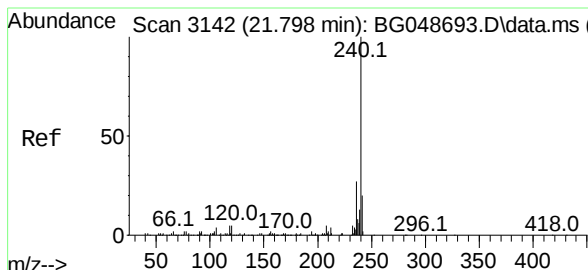
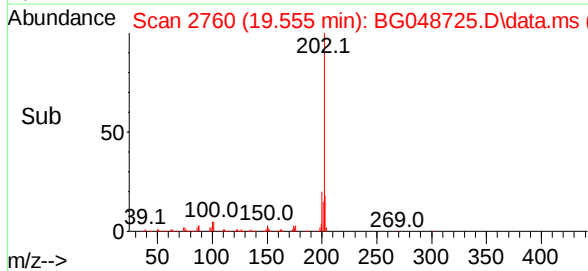
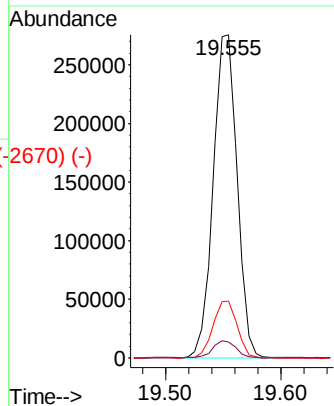
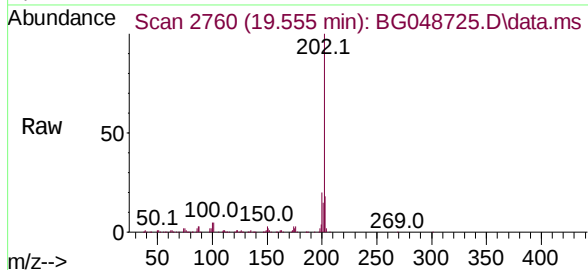




#75 (-)
 Fluoranthene
 Concen: 38.76 ng
 RT: 19.555 min Scan# 2760
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

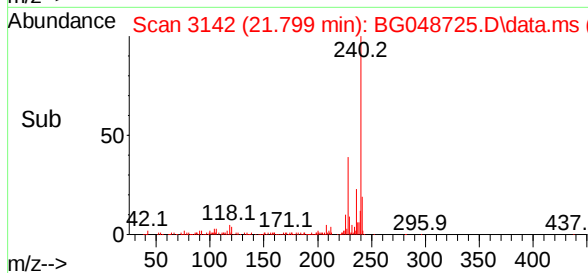
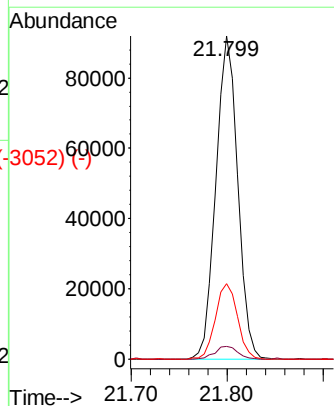
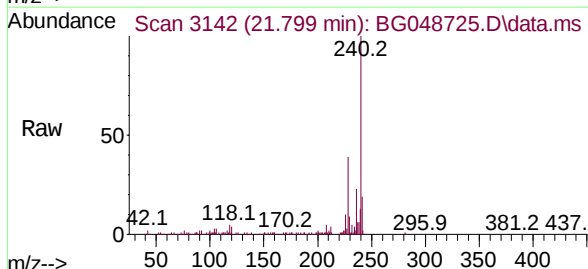
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

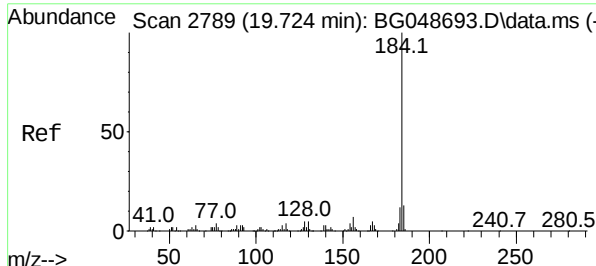
Tgt Ion:	202	Resp:	397783
Ion	Ratio	Lower	Upper
202	100		
101	4.9	0.0	24.7
203	17.6	0.0	38.5



#76 (-)
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.799 min Scan# 3142
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

Tgt Ion:	240	Resp:	145069
Ion	Ratio	Lower	Upper
240	100		
120	4.0	4.2	6.2#
236	23.4	21.8	32.6

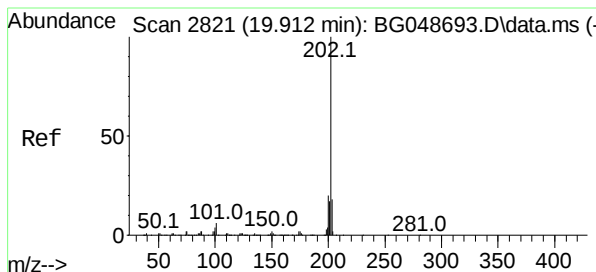
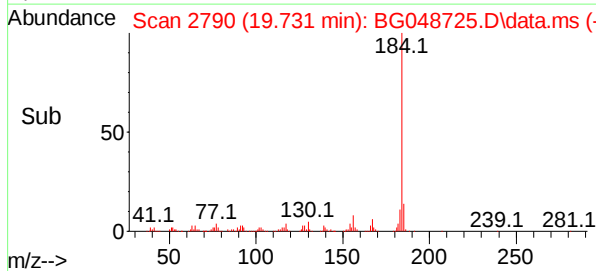
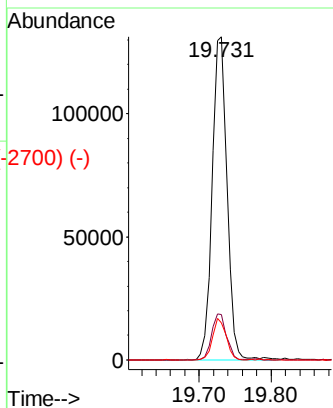
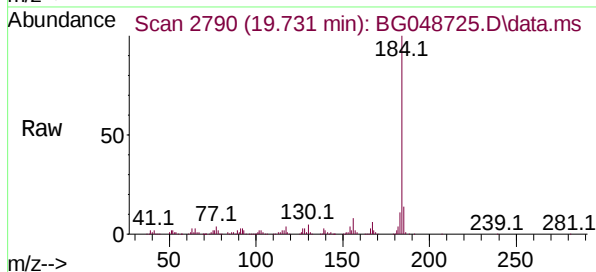




Benzidine
 Concen: 47.92 ng
 RT: 19.731 min Scan# 2790
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

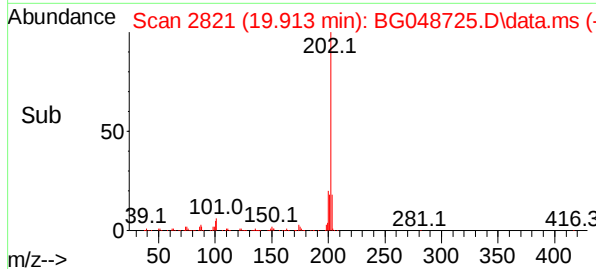
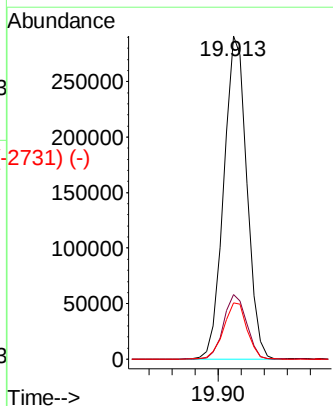
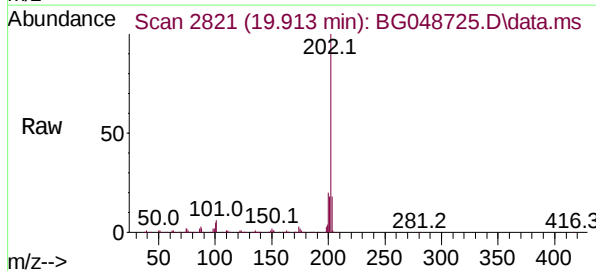
Instrument :
 BNA_G
ClientSampleId :
 SSTDCCC040

Tgt Ion:	184	Resp:	188797
Ion	Ratio	Lower	Upper
184	100		
185	14.0	10.7	16.1
183	11.5	9.4	14.0

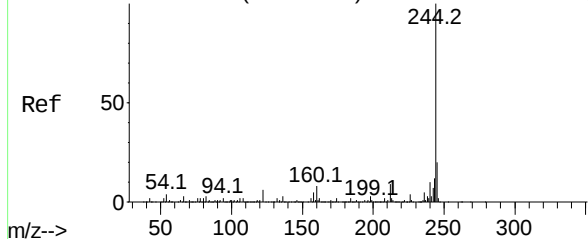


Pyrene
 Concen: 40.19 ng
 RT: 19.913 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

Tgt Ion:	202	Resp:	403373
Ion	Ratio	Lower	Upper
202	100		
200	19.9	15.8	23.8
203	17.5	14.6	21.8



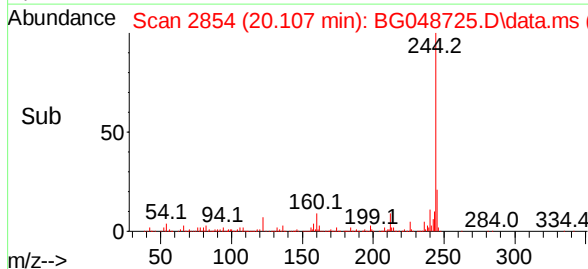
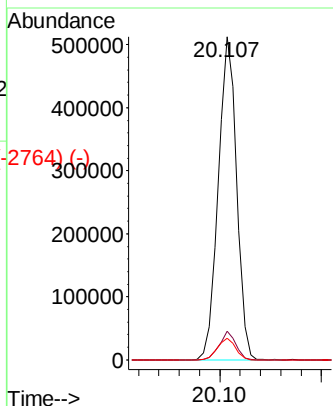
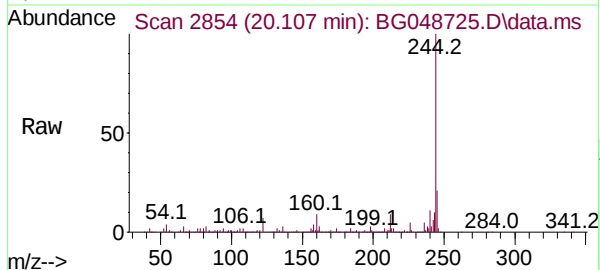
Abundance Scan 2854 (20.106 min): BG048693.D\data.ms (-2679) (-)



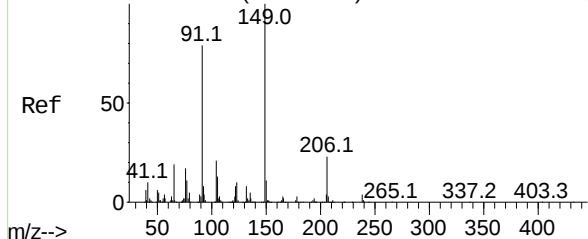
Terphenyl-d14
Concen: 76.92 ng
RT: 20.107 min Scan# 2854
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	244	Resp:	648312
Ion	Ratio	Lower	Upper
244	100		
212	9.0	6.9	10.3
122	6.7	5.0	7.6

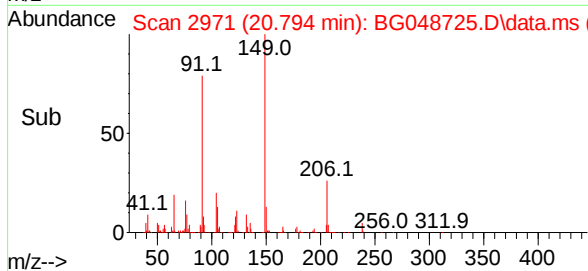
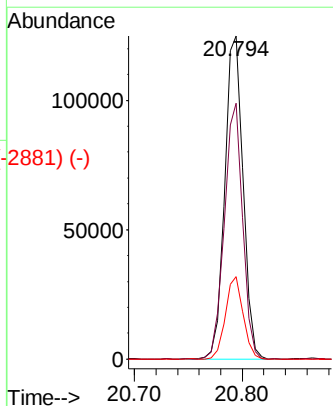
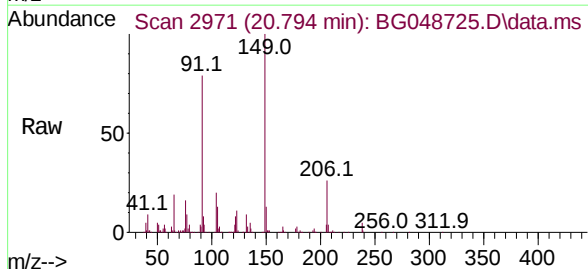


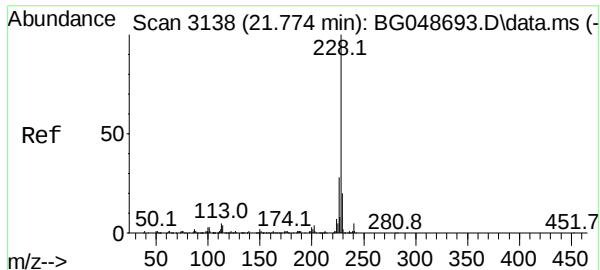
Abundance Scan 2970 (20.787 min): BG048693.D\data.ms (-2680) (-)



Butylbenzylphthalate
Concen: 38.19 ng
RT: 20.794 min Scan# 2971
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	149	Resp:	149867
Ion	Ratio	Lower	Upper
149	100		
91	79.2	63.4	95.2
206	25.6	18.4	27.6

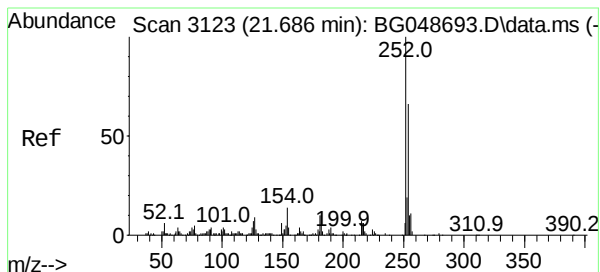
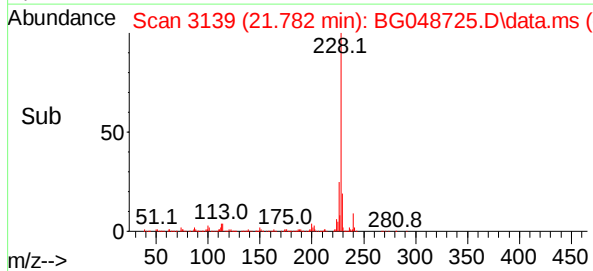
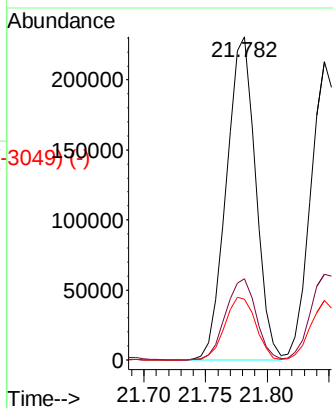
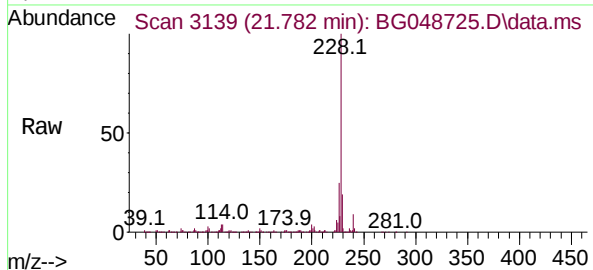




Benzo(a)anthracene
 Concen: 38.40 ng
 RT: 21.782 min Scan# 3139
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

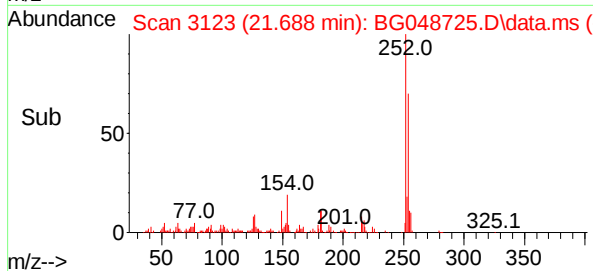
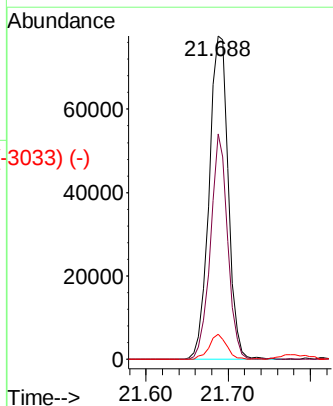
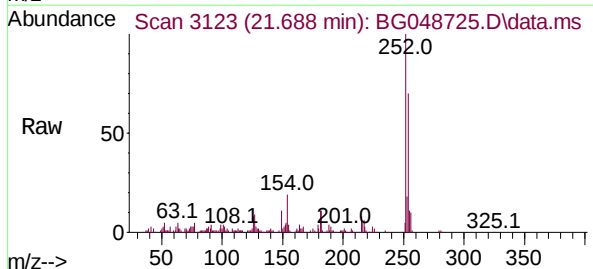
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	380627
Ion	Ratio	Lower	Upper
228	100		
226	25.2	22.7	34.1
229	18.9	16.0	24.0

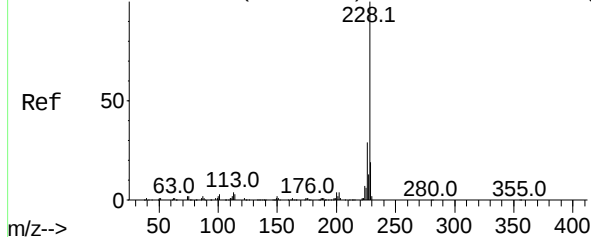


3,3'-Dichlorobenzidine
 Concen: 36.85 ng
 RT: 21.688 min Scan# 3123
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

Tgt Ion:	252	Resp:	125265
Ion	Ratio	Lower	Upper
252	100		
254	69.6	52.4	78.6
126	7.6	5.9	8.9

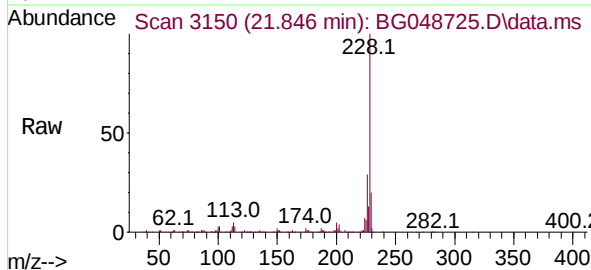


Abundance Scan 3150 (21.845 min): BG048693.D\data.ms (-3182) (-)

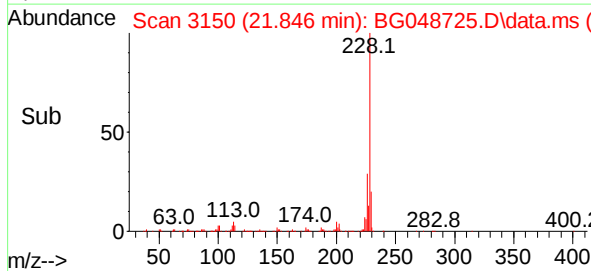
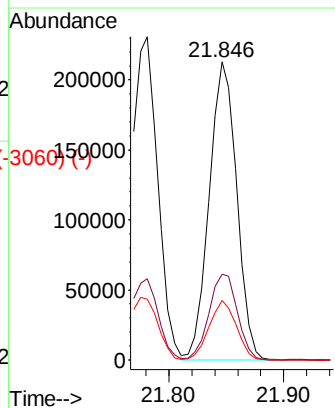


Chrysene
Concen: 37.48 ng
RT: 21.846 min Scan# 3150
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

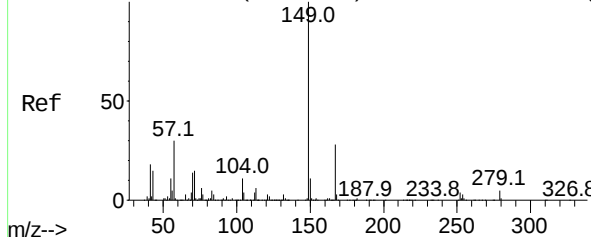
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.1	34.7
229	19.9	15.3	22.9

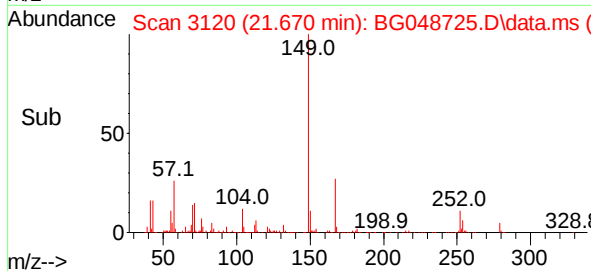
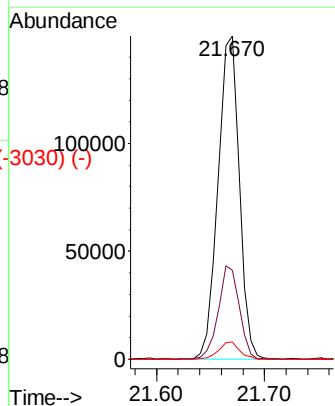
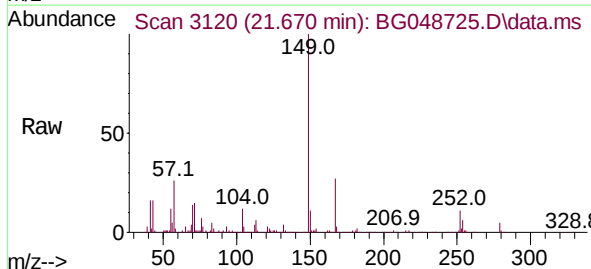


Abundance Scan 3119 (21.663 min): BG048693.D\data.ms (-3182) (-)

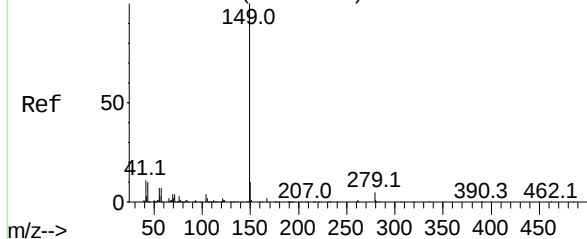


Bis(2-ethylhexyl)phthalate
Concen: 37.89 ng
RT: 21.670 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.5	22.3	33.5
279	5.4	3.8	5.8



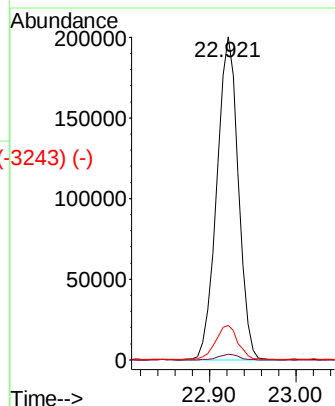
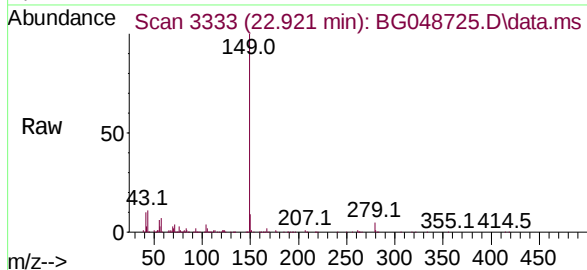
Abundance Scan 3333 (22.920 min): BG048693.D\data.ms (-3325) (-)



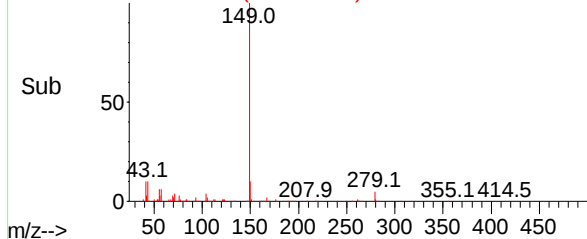
Di-n-octyl phthalate
Concen: 37.37 ng
RT: 22.921 min Scan# 3333
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

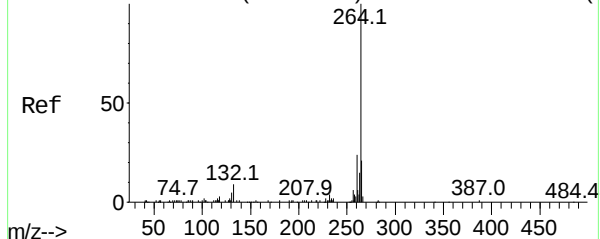
Tgt Ion:	149	Resp:	349530
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	11.0	8.6	12.8



Abundance Scan 3333 (22.921 min): BG048725.D\data.ms (-3243) (-)

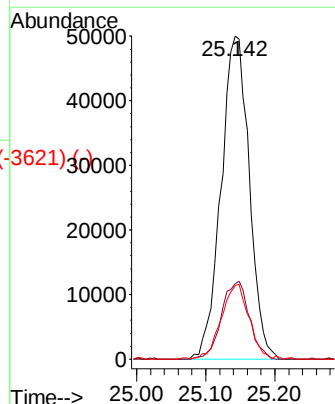
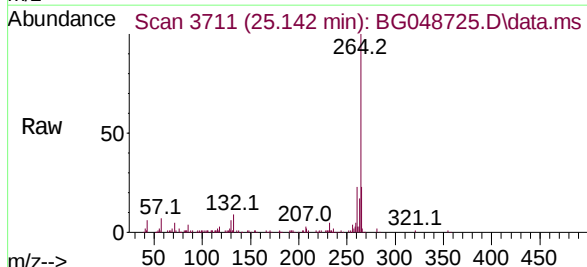


Abundance Scan 3710 (25.135 min): BG048693.D\data.ms (-3696) (-)

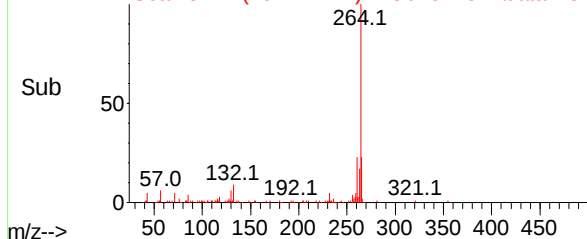


Perylene-d12
Concen: 20.00 ng
RT: 25.142 min Scan# 3711
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

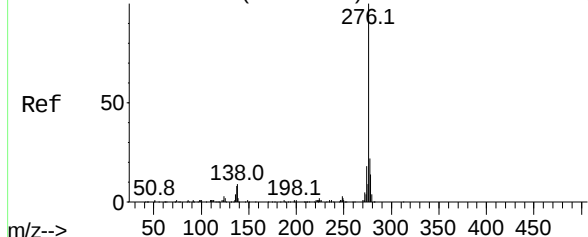
Tgt Ion:	264	Resp:	141820
Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.4	29.2
265	22.7	16.9	25.3



Abundance Scan 3711 (25.142 min): BG048725.D\data.ms (-3621) (-)



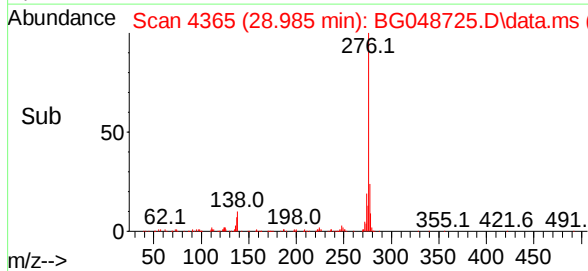
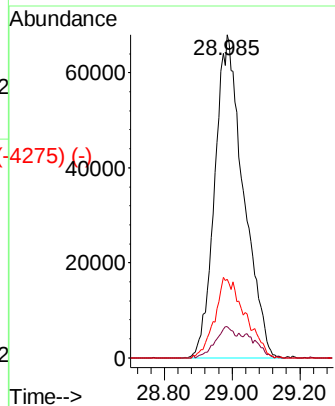
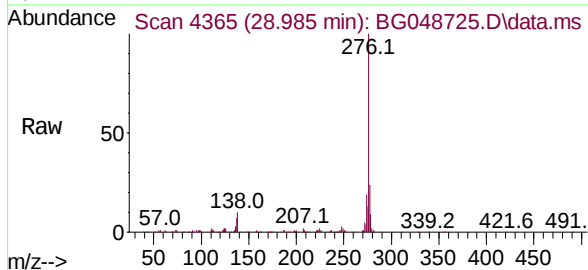
Abundance Scan 4364 (28.978 min): BG048693.D\data.ms (-4364) (-)



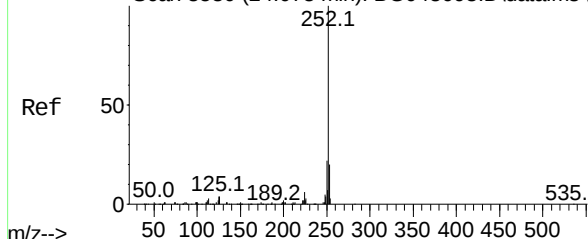
Indeno(1,2,3-cd)pyrene
Concen: 38.36 ng
RT: 28.985 min Scan# 4365
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	276	Resp:	399588
Ion	Ratio	Lower	Upper
276	100		
138	6.6	5.1	7.7
277	26.1	19.8	29.6

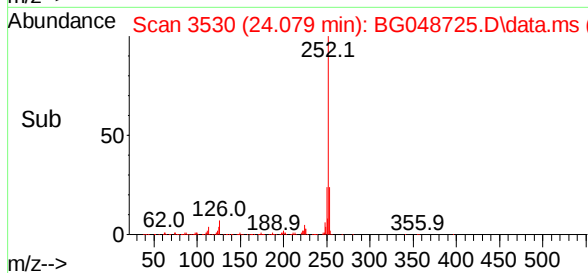
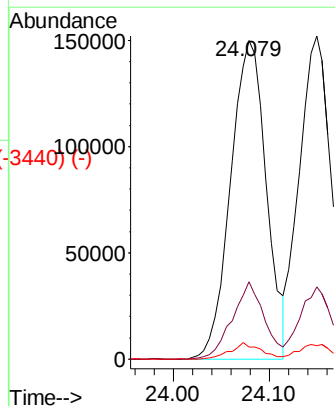
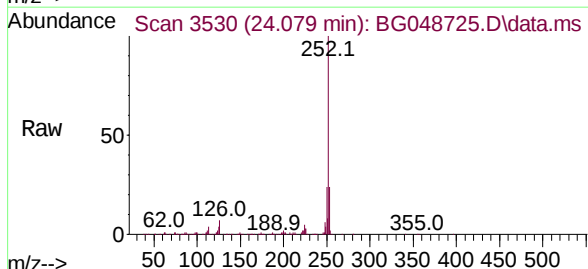


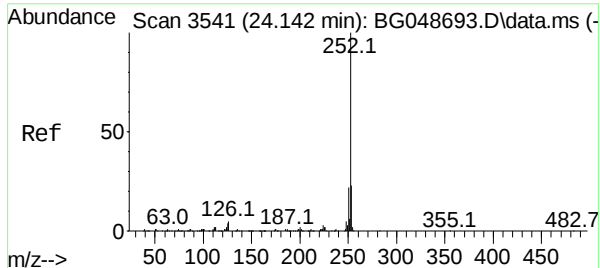
Abundance Scan 3530 (24.078 min): BG048693.D\data.ms (-3530) (-)



Benzo(b)fluoranthene
Concen: 40.36 ng
RT: 24.079 min Scan# 3530
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Tgt Ion:	252	Resp:	388353
Ion	Ratio	Lower	Upper
252	100		
253	24.2	16.2	24.4
125	3.8	3.0	4.4

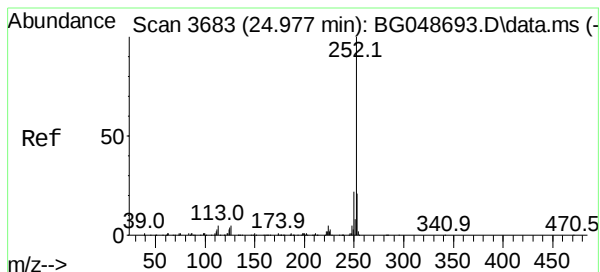
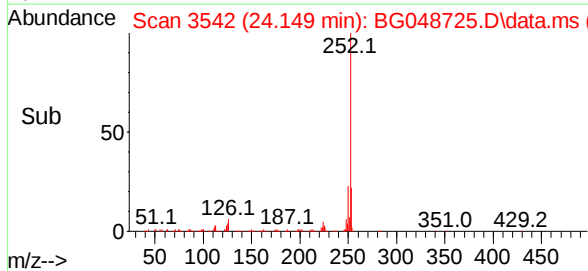
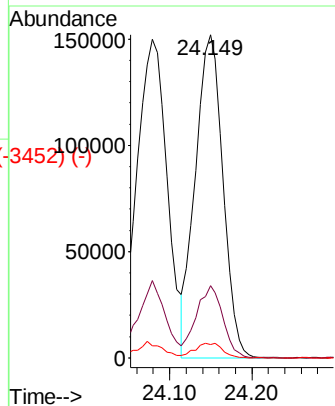
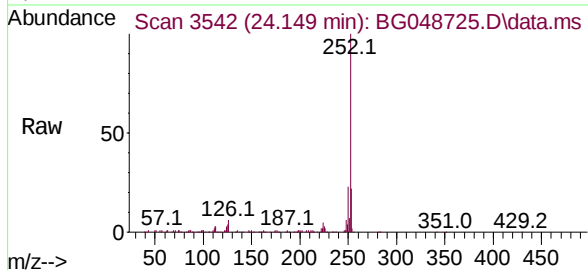




Scan 3541 (24.142 min): BG048693.D\data.ms (-3539) (-)
 Benzo(k)fluoranthene
 Concen: 39.04 ng
 RT: 24.149 min Scan# 3542
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

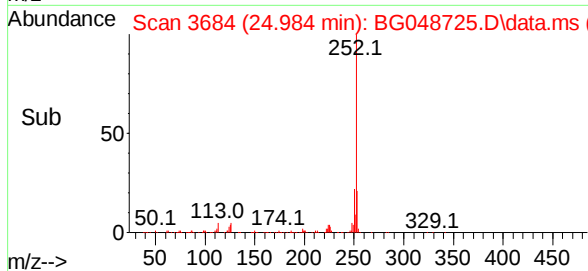
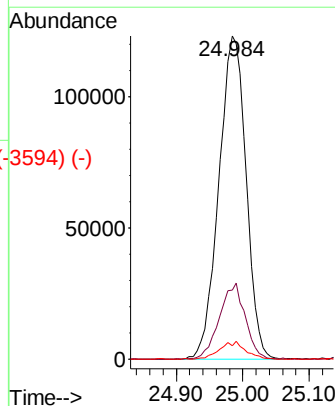
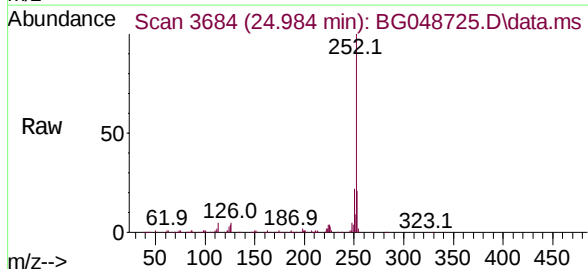
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	252	Resp:	353235
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	4.1	3.1	4.7



Scan 3683 (24.977 min): BG048693.D\data.ms (-3680) (-)
 Benzo(a)pyrene
 Concen: 39.37 ng
 RT: 24.984 min Scan# 3684
 Delta R.T. 0.000 min
 Lab File: BG048725.D
 Acq: 16 Apr 2021 14:58

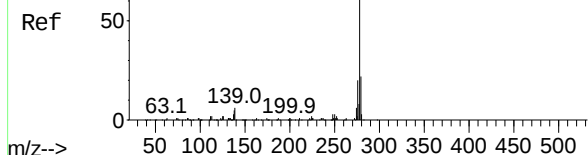
Tgt Ion:	252	Resp:	348929
Ion	Ratio	Lower	Upper
252	100		
253	21.4	16.6	25.0
125	4.1	3.5	5.3



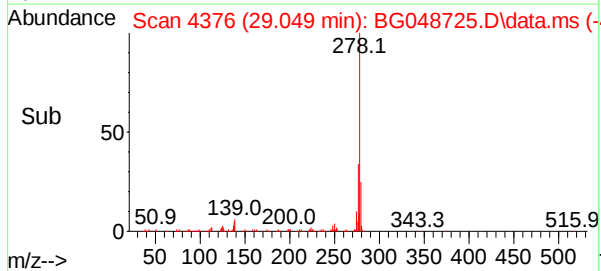
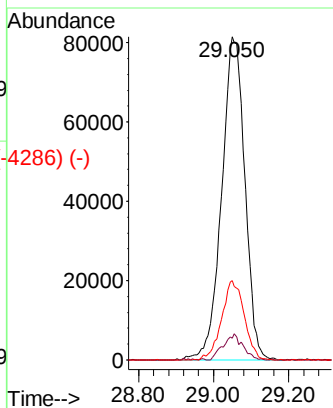
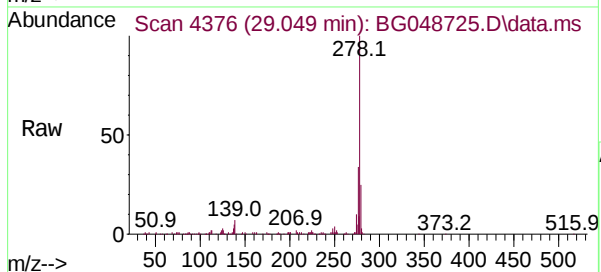
Abundance Scan 4374 (29.036 min): BG048693.D\data.ms (-4390) (-)

Dibenzo(a,h)anthracene
Concen: 39.09 ng
RT: 29.049 min Scan# 4376
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

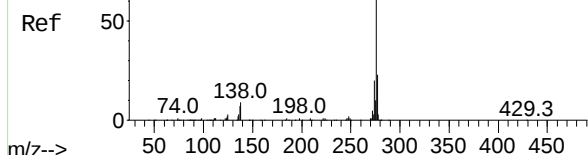


Tgt Ion	Ratio	Lower	Upper
278	100		
139	6.7	4.6	6.8
279	24.6	17.9	26.9



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

Benzo(g,h,i)perylene
Concen: 38.24 ng
RT: 30.189 min Scan# 4570
Delta R.T. 0.000 min
Lab File: BG048725.D
Acq: 16 Apr 2021 14:58



Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.6	18.4	27.6
138	8.3	7.0	10.6

