

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041421\
 Data File : BG048693.D
 Acq On : 14 Apr 2021 14:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.079	152	21015	20.00	ng	0.00
21) Naphthalene-d8	10.911	136	85499	20.00	ng	0.00
39) Acenaphthene-d10	14.736	164	58605	20.00	ng	0.00
64) Phenanthrene-d10	17.497	188	143916	20.00	ng	0.00
76) Chrysene-d12	21.798	240	128018	20.00	ng	0.00
86) Perylene-d12	25.135	264	135986	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.629	112	98869	83.06	ng	0.00
7) Phenol-d6	7.239	99	143608	83.19	ng	0.00
23) Nitrobenzene-d5	9.254	82	152212	86.19	ng	0.00
42) 2,4,6-Tribromophenol	16.228	330	64369	83.55	ng	0.00
45) 2-Fluorobiphenyl	13.355	172	329757	83.63	ng	0.00
79) Terphenyl-d14	20.106	244	597213	85.31	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.496	88	19980	41.72	ng	100
3) Pyridine	3.901	79	54158	45.11	ng	100
4) n-Nitrosodimethylamine	3.813	42	40543	51.68	ng	100
6) Aniline	7.397	93	83166	41.95	ng	100
8) 2-Chlorophenol	7.644	128	52463	39.00	ng	100
9) Benzaldehyde	7.209	77	45409	41.15	ng	100
10) Phenol	7.268	94	69250	40.07	ng	100
11) bis(2-Chloroethyl)ether	7.491	93	46096	38.44	ng	100
12) 1,3-Dichlorobenzene	7.973	146	59408	39.20	ng	100
13) 1,4-Dichlorobenzene	8.120	146	62143	40.67	ng	100
14) 1,2-Dichlorobenzene	8.437	146	58210	39.78	ng	100
15) Benzyl Alcohol	8.320	79	64783	45.81	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.607	45	52537	45.42	ng	100
17) 2-Methylphenol	8.525	107	45697	40.86	ng	100
18) Hexachloroethane	9.177	117	24838	43.75	ng	100
19) n-Nitroso-di-n-propyla...	8.890	70	47861	40.22	ng	100
20) 3+4-Methylphenols	8.854	107	63268	40.76	ng	100
22) Acetophenone	8.913	105	85978	39.00	ng	100
24) Nitrobenzene	9.295	77	75726	43.69	ng	100
25) Isophorone	9.818	82	134724	41.31	ng	100
26) 2-Nitrophenol	10.012	139	33343	41.87	ng	100
27) 2,4-Dimethylphenol	10.070	122	49723	39.68	ng	100
28) bis(2-Chloroethoxy)met...	10.306	93	58685	39.26	ng	100
29) 2,4-Dichlorophenol	10.558	162	56814	40.04	ng	100
30) 1,2,4-Trichlorobenzene	10.770	180	63481	38.94	ng	100
31) Naphthalene	10.964	128	176367	40.12	ng	100
32) Benzoic acid	10.211	122	28508	29.58	ng	100
33) 4-Chloroaniline	11.063	127	73946	39.86	ng	100
34) Hexachlorobutadiene	11.240	225	50506	42.42	ng	100
35) Caprolactam	11.845	113	19137	36.97	ng	100
36) 4-Chloro-3-methylphenol	12.192	107	62871	39.46	ng	100
37) 2-Methylnaphthalene	12.568	142	138229	39.50	ng	100
38) 1-Methylnaphthalene	12.785	142	128316	38.44	ng	100
40) 1,2,4,5-Tetrachloroben...	12.932	216	78440	43.18	ng	100
41) Hexachlorocyclopentadiene	12.908	237	38070	36.17	ng	100

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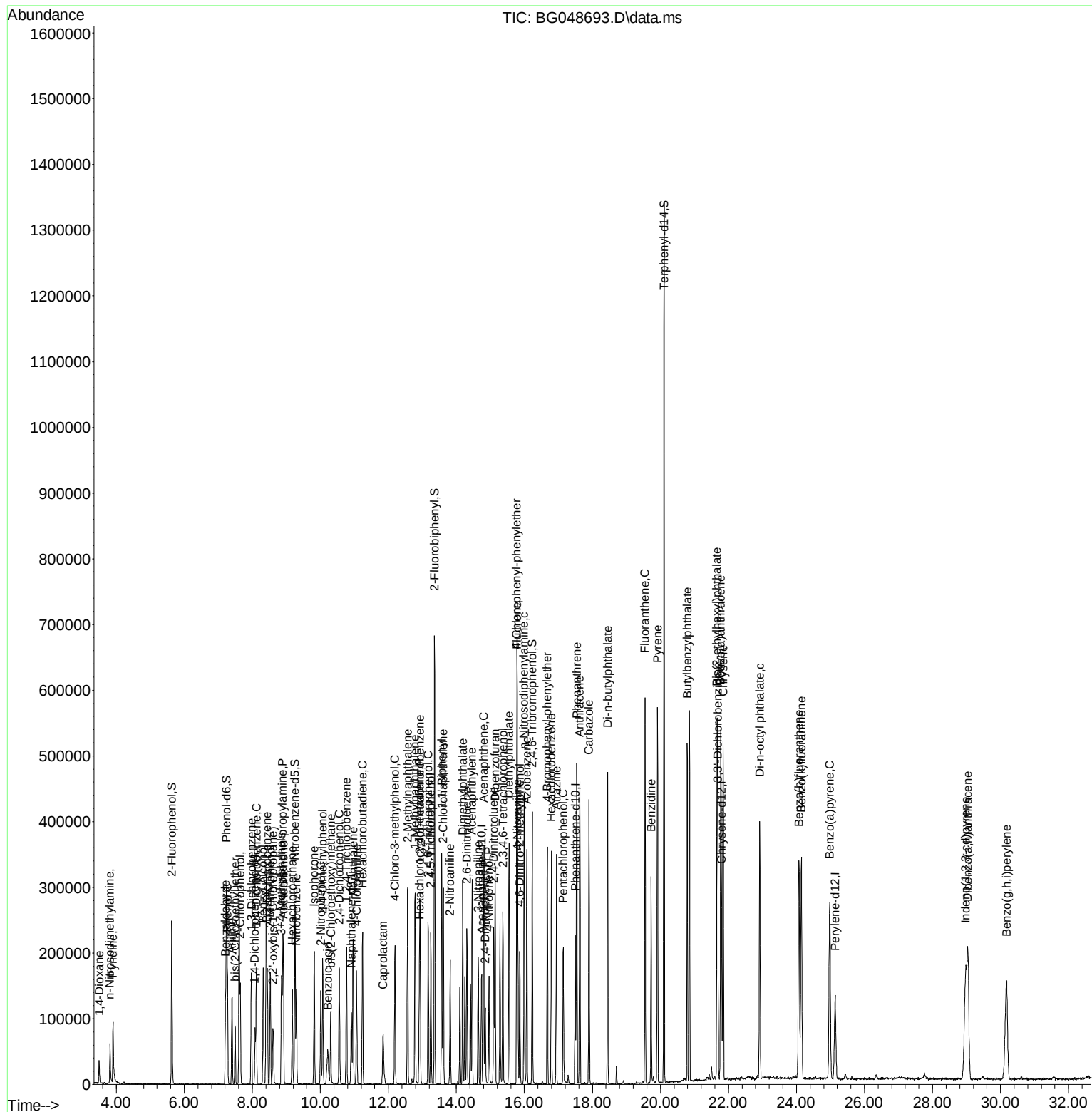
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.167	196	53384	42.75	ng	100
44) 2,4,5-Trichlorophenol	13.249	196	55920	41.86	ng	100
46) 1,1'-Biphenyl	13.566	154	176859	41.30	ng	100
47) 2-Chloronaphthalene	13.613	162	134793	41.32	ng	100
48) 2-Nitroaniline	13.819	65	51933	50.08	ng	100
49) Acenaphthylene	14.459	152	210914	41.24	ng	100
50) Dimethylphthalate	14.183	163	180450	41.48	ng	100
51) 2,6-Dinitrotoluene	14.307	165	42564	42.77	ng	100
52) Acenaphthene	14.806	154	136533	36.91	ng	100
53) 3-Nitroaniline	14.642	138	38933	39.90	ng	100
54) 2,4-Dinitrophenol	14.847	184	23397	41.81	ng	100
55) Dibenzofuran	15.135	168	225017	41.65	ng	100
56) 4-Nitrophenol	14.959	139	30714	38.99	ng	100
57) 2,4-Dinitrotoluene	15.100	165	61131	43.43	ng	100
58) Fluorene	15.787	166	182161	40.28	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.364	232	52598	40.36	ng	100
60) Diethylphthalate	15.546	149	184460	41.27	ng	100
61) 4-Chlorophenyl-phenyle...	15.776	204	99548	40.91	ng	100
62) 4-Nitroaniline	15.805	138	41255	40.42	ng	100
63) Azobenzene	16.069	77	185584	42.21	ng	100
65) 4,6-Dinitro-2-methylph...	15.864	198	40879	47.27	ng	100
66) n-Nitrosodiphenylamine	15.993	169	162350	39.65	ng	100
67) 4-Bromophenyl-phenylether	16.674	248	62381	39.10	ng	100
68) Hexachlorobenzene	16.798	284	67238	40.36	ng	100
69) Atrazine	16.939	200	66235	39.66	ng	100
70) Pentachlorophenol	17.145	266	35257	34.05	ng	100
71) Phenanthrene	17.538	178	295452	39.55	ng	100
72) Anthracene	17.626	178	292183	39.25	ng	100
73) Carbazole	17.897	167	276613	39.18	ng	100
74) Di-n-butylphthalate	18.449	149	308119	39.06	ng	100
75) Fluoranthene	19.548	202	368515	39.79	ng	100
77) Benzidine	19.724	184	169553	39.11	ng	100
78) Pyrene	19.912	202	363520	41.30	ng	100
80) Butylbenzylphthalate	20.787	149	139833	42.77	ng	100
81) Benzo(a)anthracene	21.774	228	353603	41.34	ng	100
82) 3,3'-Dichlorobenzidine	21.686	252	121240	41.26	ng	100
83) Chrysene	21.845	228	338441	41.46	ng	100
84) Bis(2-ethylhexyl)phtha...	21.663	149	197597	43.39	ng	100
85) Di-n-octyl phthalate	22.920	149	337037	42.45	ng	100
87) Indeno(1,2,3-cd)pyrene	28.978	276	395336	41.47	ng	100
88) Benzo(b)fluoranthene	24.078	252	369580	41.85	ng	100
89) Benzo(k)fluoranthene	24.142	252	343929	40.50	ng	100
90) Benzo(a)pyrene	24.977	252	337332	41.44	ng	100
91) Dibenzo(a,h)anthracene	29.036	278	334350	41.09	ng	100
92) Benzo(g,h,i)perylene	30.182	276	330911	41.53	ng	100

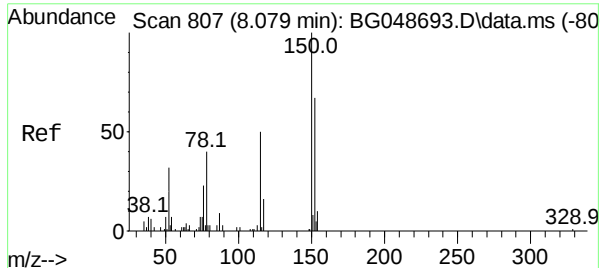
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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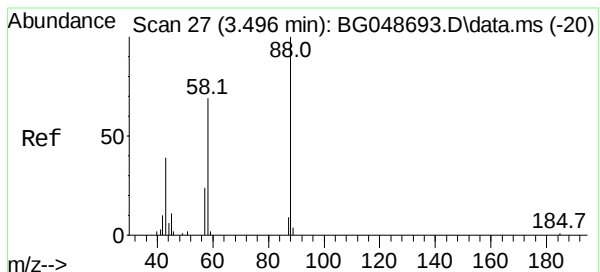
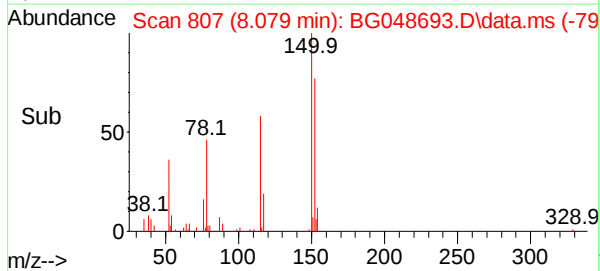
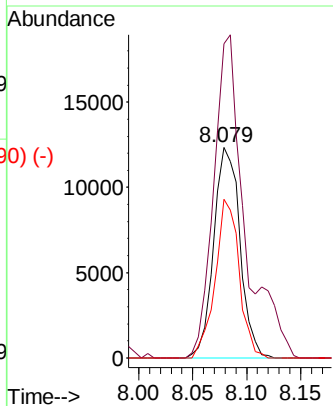
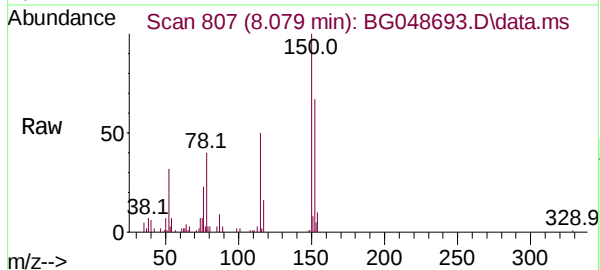




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.079 min Scan# 807
Delta R.T. -0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

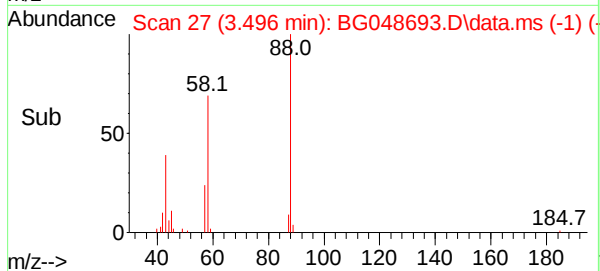
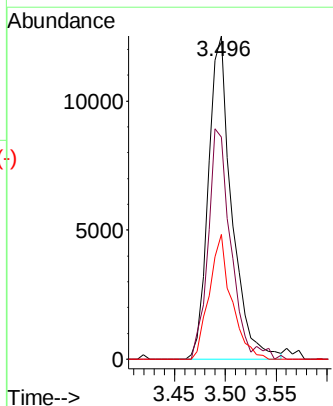
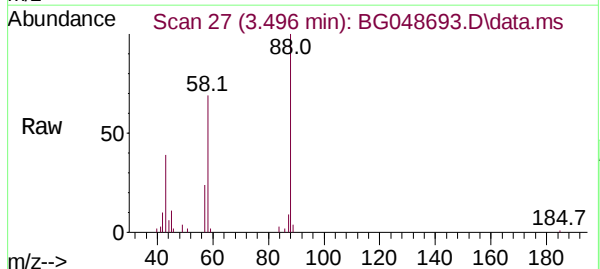
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BNA_G
ClientSampleId :
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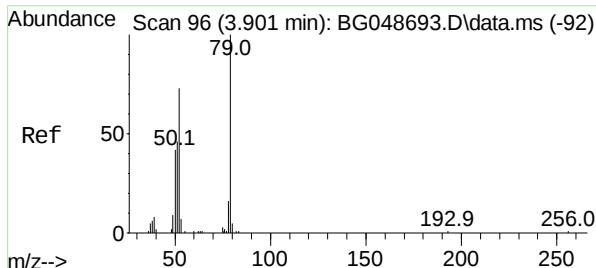
Tgt Ion:152 Resp: 21015
Ion Ratio Lower Upper
152 100
150 149.2 119.4 179.0
115 75.3 60.2 90.4



1,4-Dioxane
Concen: 41.72 ng
RT: 3.496 min Scan# 27
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion: 88 Resp: 19980
Ion Ratio Lower Upper
88 100
58 69.6 55.7 83.5
43 36.6 29.3 43.9

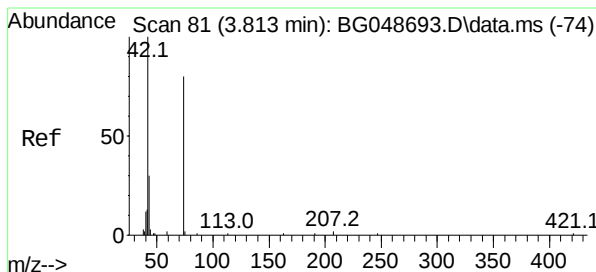
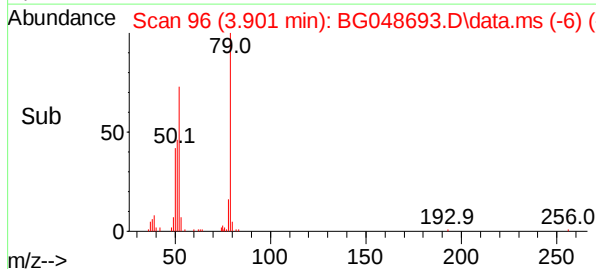
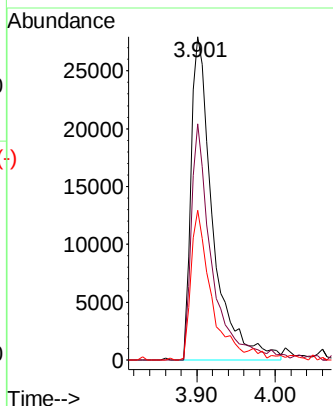
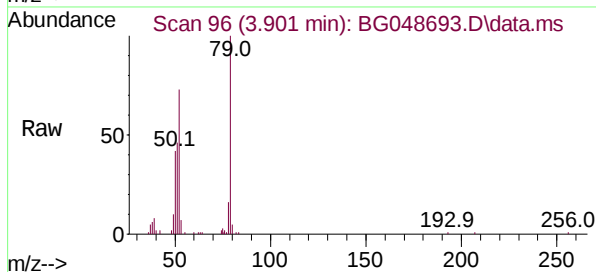




Pyridine
Concen: 45.11 ng
RT: 3.901 min Scan# 96
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

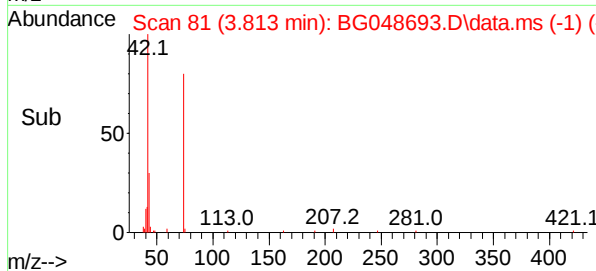
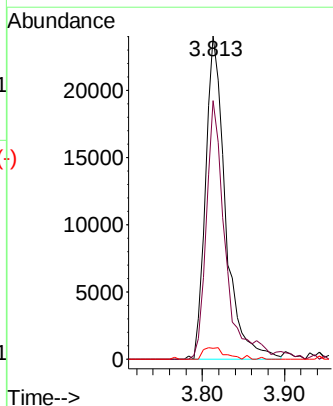
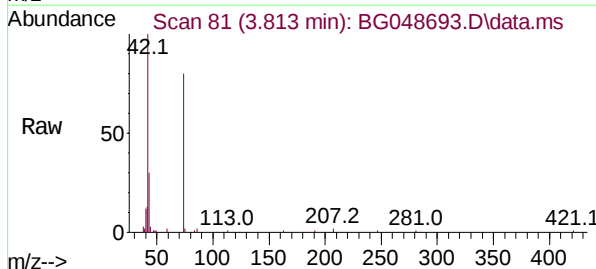
Instrument :
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ClientSampleId :
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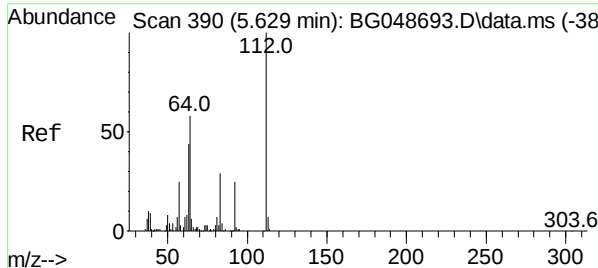
Tgt Ion:	79	Resp:	54158
Ion	Ratio	Lower	Upper
79	100		
52	73.0	58.4	87.6
51	46.3	37.0	55.6



n-Nitrosodimethylamine
Concen: 51.68 ng
RT: 3.813 min Scan# 81
Delta R.T. 0.000 min
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Tgt Ion:	42	Resp:	40543
Ion	Ratio	Lower	Upper
42	100		
74	80.0	64.0	96.0
44	3.4	2.7	4.1

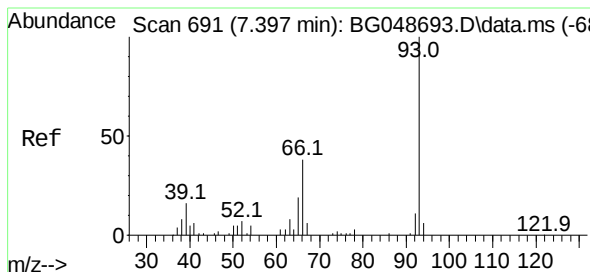
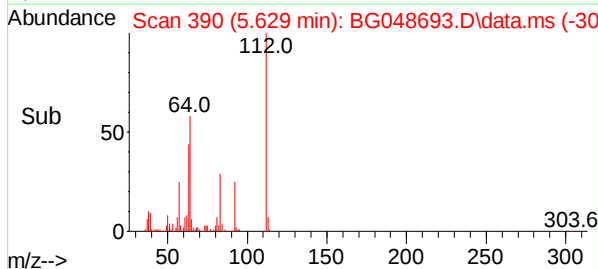
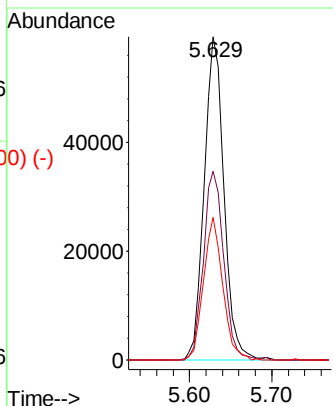
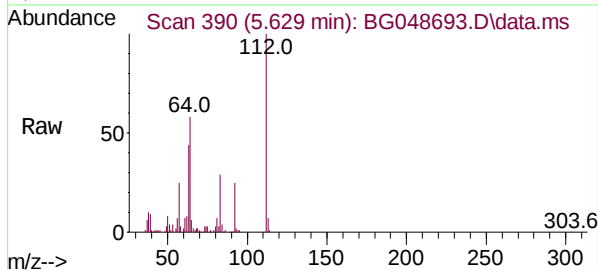




2-Fluorophenol
Concen: 83.06 ng
RT: 5.629 min Scan# 390
Delta R.T. 0.000 min
Lab File: BG048693.D
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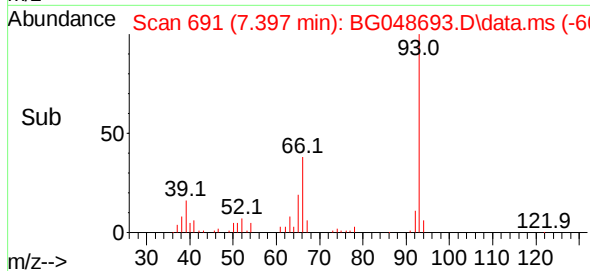
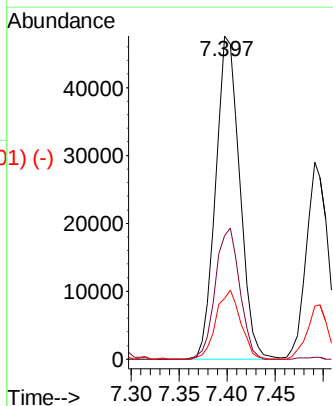
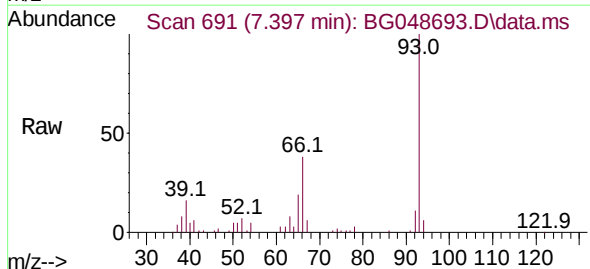
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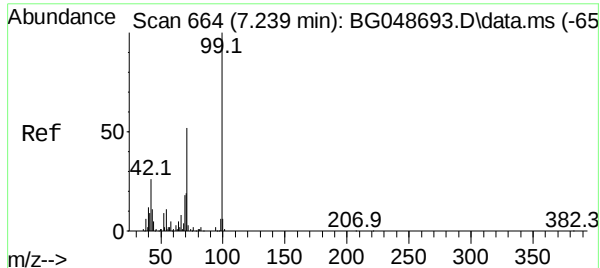
Tgt Ion:	112	Resp:	98869
Ion	Ratio	Lower	Upper
112	100		
64	58.4	46.7	70.1
63	44.1	35.3	52.9



Aniline
Concen: 41.95 ng
RT: 7.397 min Scan# 691
Delta R.T. 0.000 min
Lab File: BG048693.D
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Tgt Ion:	93	Resp:	83166
Ion	Ratio	Lower	Upper
93	100		
66	38.2	30.6	45.8
65	18.7	15.0	22.4

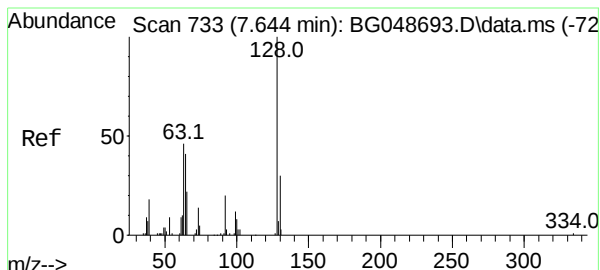
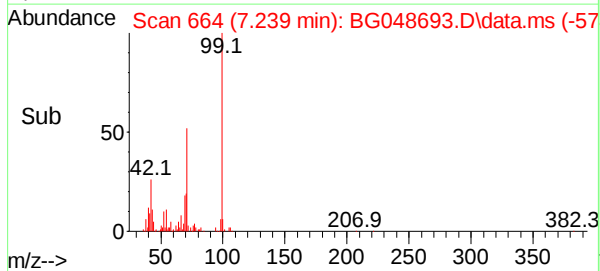
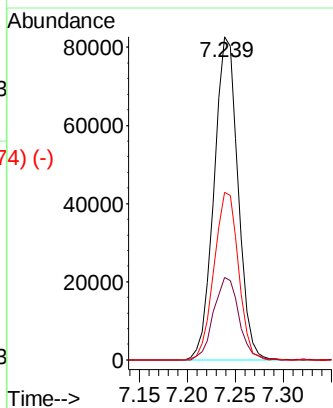
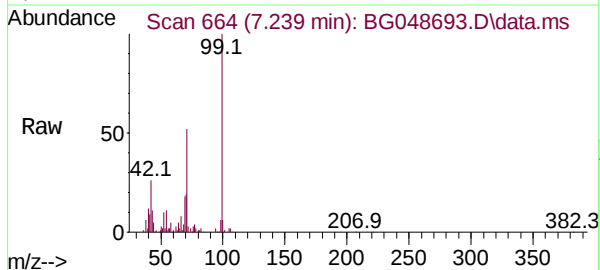




Phenol-d6
 Concen: 83.19 ng
 RT: 7.239 min Scan# 664
 Delta R.T. 0.000 min
 Lab File: BG048693.D
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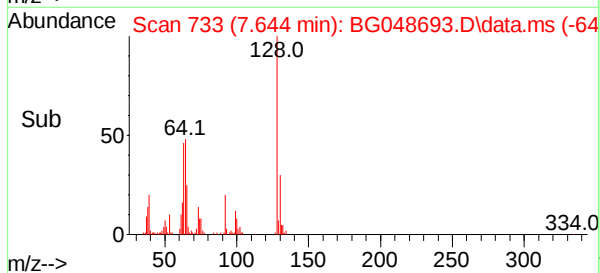
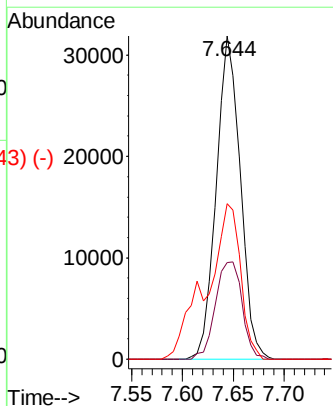
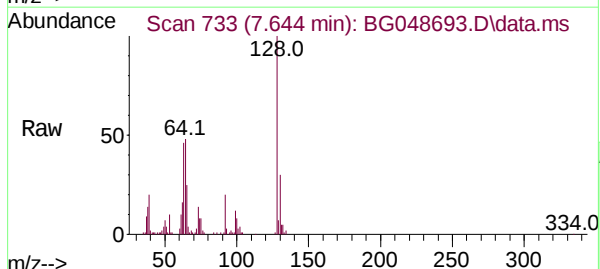
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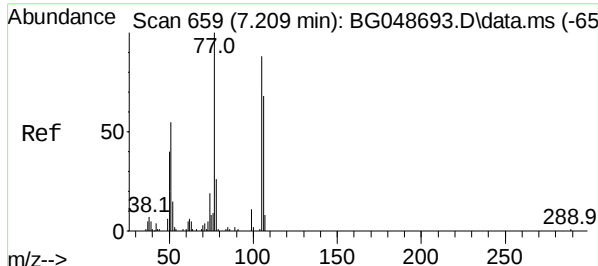
Tgt Ion:	99	Resp:	143608
Ion	Ratio	Lower	Upper
99	100		
42	25.6	20.5	30.7
71	51.9	41.5	62.3



2-Chlorophenol
 Concen: 39.00 ng
 RT: 7.644 min Scan# 733
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	52463
Ion	Ratio	Lower	Upper
128	100		
130	30.0	10.0	50.0
64	48.1	28.1	68.1

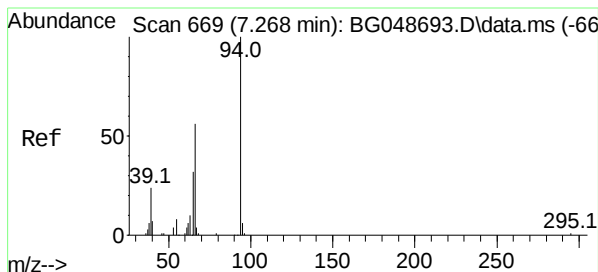
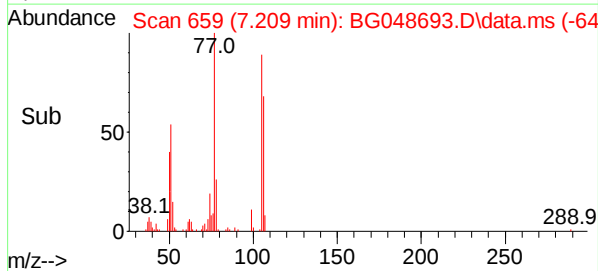
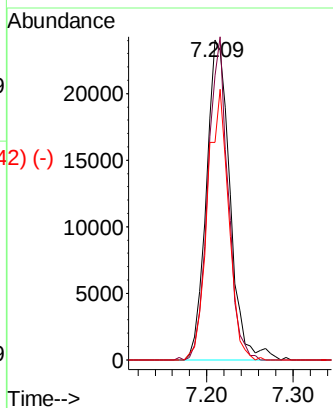
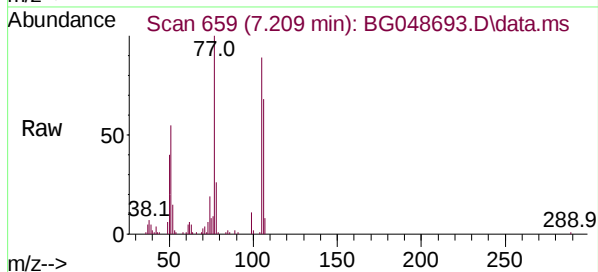




Benzaldehyde
 Concen: 41.15 ng
 RT: 7.209 min Scan# 659
 Delta R.T. 0.000 min
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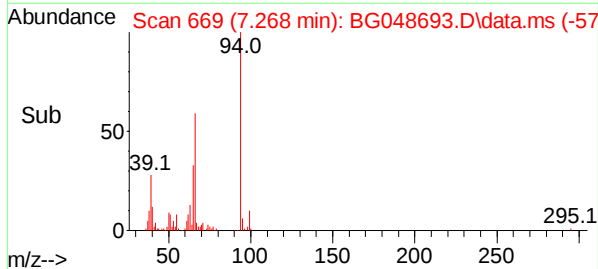
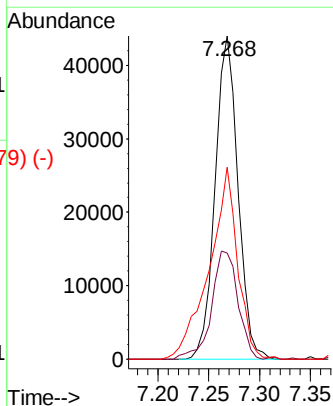
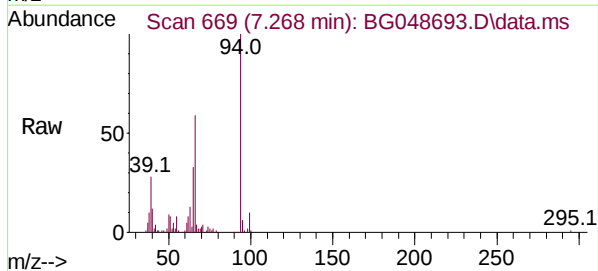
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Tgt Ion:	77	Resp:	45409
Ion	Ratio	Lower	Upper
77	100		
105	88.8	68.8	108.8
106	67.9	47.9	87.9



Phenol
 Concen: 40.07 ng
 RT: 7.268 min Scan# 669
 Delta R.T. 0.000 min
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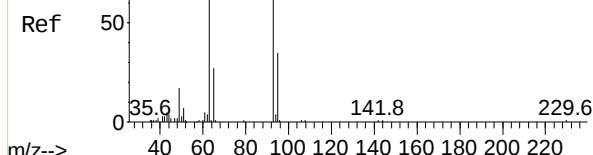
Tgt Ion:	94	Resp:	69250
Ion	Ratio	Lower	Upper
94	100		
65	32.9	12.9	52.9
66	59.4	39.4	79.4



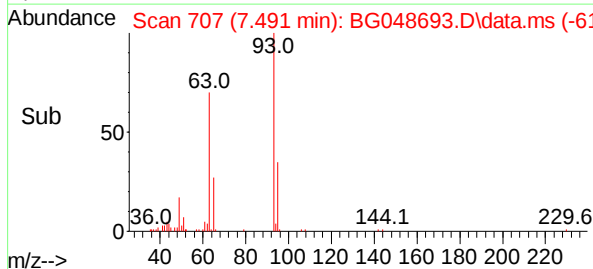
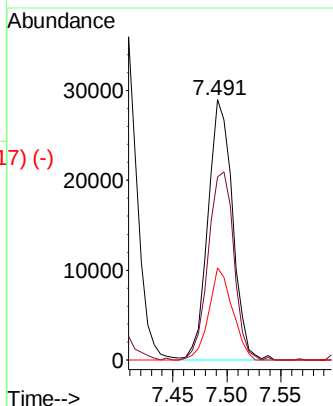
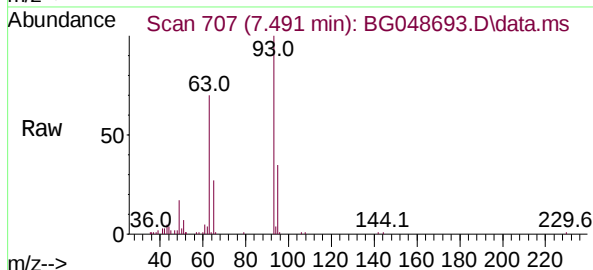
Abundance Scan 707 (7.491 min): BG048693.D\data.ms (-701) #11

bis(2-Chloroethyl)ether
Concen: 38.44 ng
RT: 7.491 min Scan# 707
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampled :
SSTDICCC040

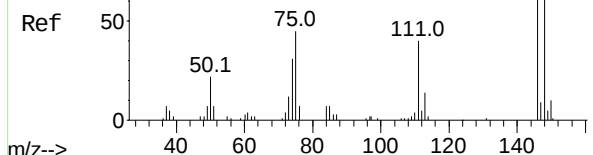


Tgt Ion:	93	Resp:	46096
Ion	Ratio	Lower	Upper
93	100		
63	70.4	50.4	90.4
95	35.3	15.3	55.3

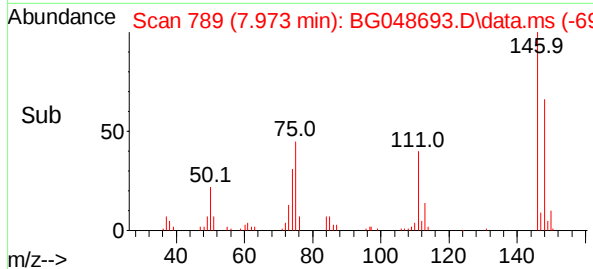
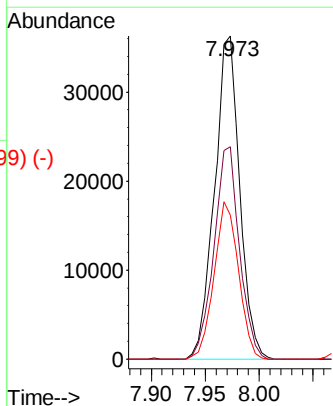
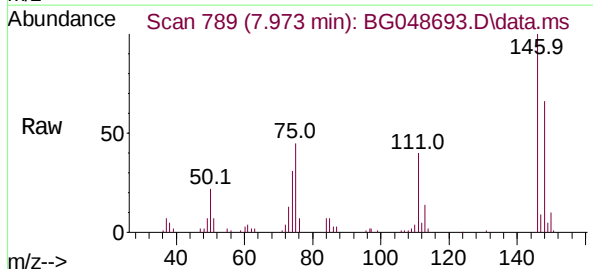


Abundance Scan 789 (7.973 min): BG048693.D\data.ms (-781) #12

1,3-Dichlorobenzene
Concen: 39.20 ng
RT: 7.973 min Scan# 789
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



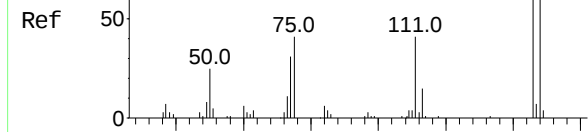
Tgt Ion:	146	Resp:	59408
Ion	Ratio	Lower	Upper
146	100		
148	65.7	52.6	78.8
75	44.6	35.7	53.5



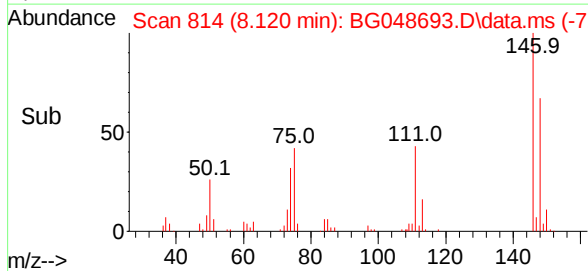
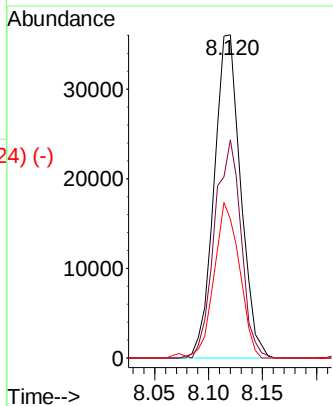
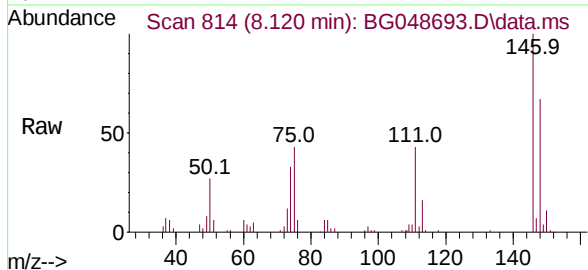
Abundance Scan 814 (8.120 min): BG048693.D\data.ms (-806) #13

1,4-Dichlorobenzene
Concen: 40.67 ng
RT: 8.120 min Scan# 814
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

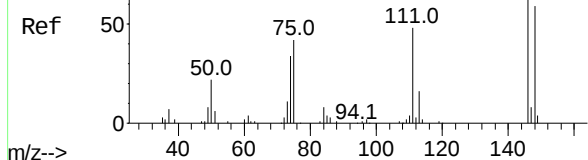


Tgt Ion:	146	Resp:	62143
Ion	Ratio	Lower	Upper
146	100		
148	67.5	54.0	81.0
111	42.9	34.3	51.5

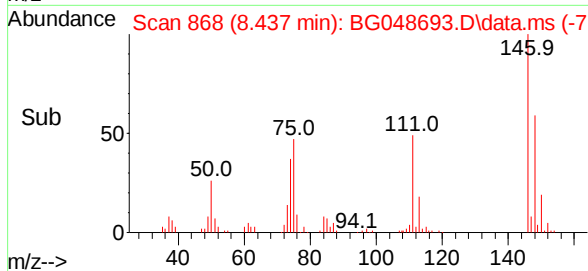
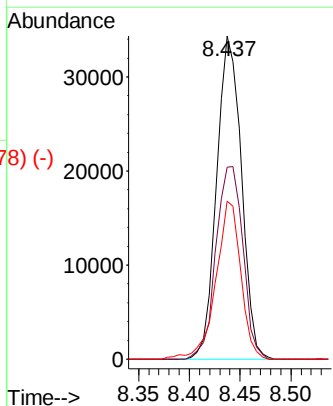
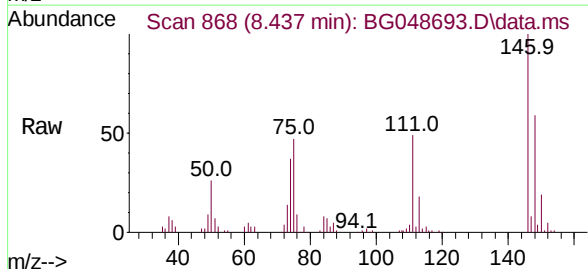


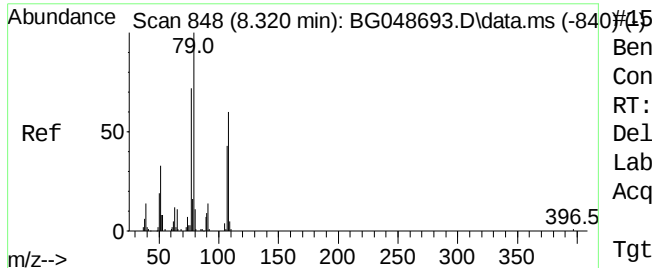
Abundance Scan 868 (8.437 min): BG048693.D\data.ms (-860) #14

1,2-Dichlorobenzene
Concen: 39.78 ng
RT: 8.437 min Scan# 868
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion:	146	Resp:	58210
Ion	Ratio	Lower	Upper
146	100		
148	59.4	47.5	71.3
111	48.9	39.1	58.7

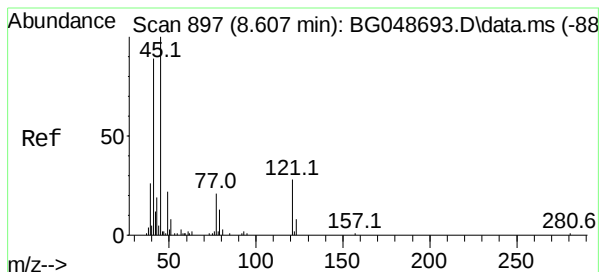
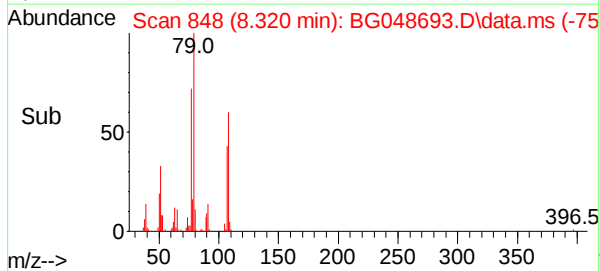
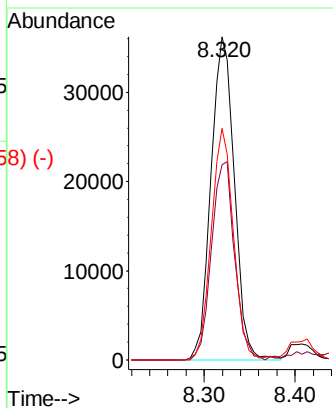
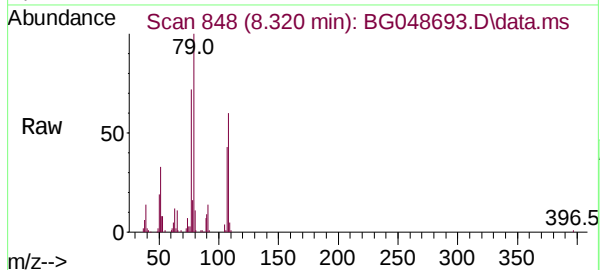




Benzyl Alcohol
 Concen: 45.81 ng
 RT: 8.320 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

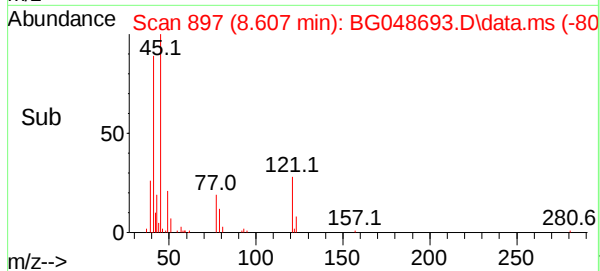
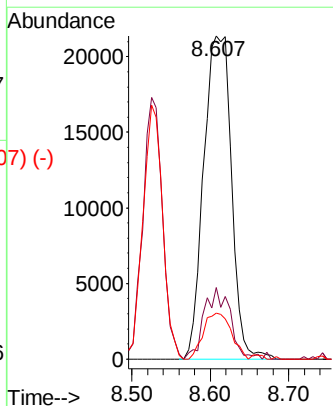
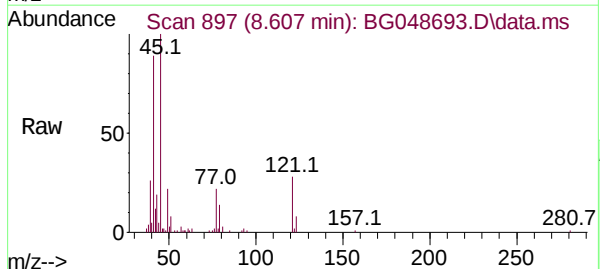
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

Tgt Ion:	79	Resp:	64783
Ion	Ratio	Lower	Upper
79	100		
108	60.3	48.2	72.4
77	71.6	57.3	85.9



2,2'-oxybis(1-Chloropropane)
 Concen: 45.42 ng
 RT: 8.607 min Scan# 897
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

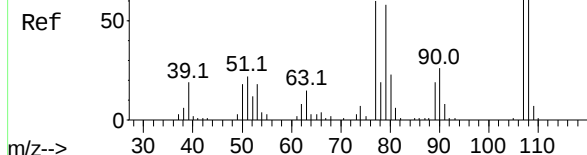
Tgt Ion:	45	Resp:	52537
Ion	Ratio	Lower	Upper
45	100		
77	22.2	2.2	42.2
79	14.3	0.0	34.3



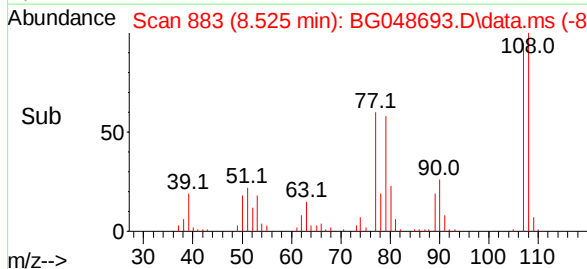
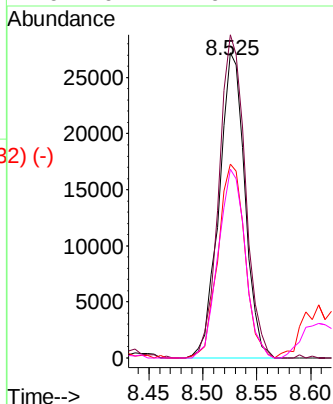
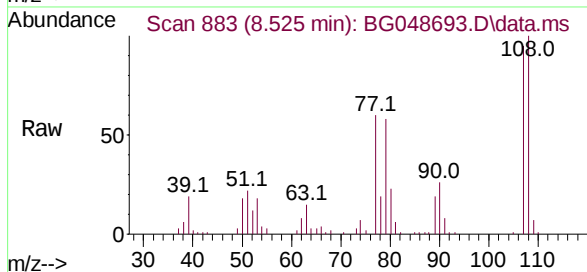
Abundance Scan 883 (8.525 min): BG048693.D\data.ms (-875) #17

2-Methylphenol
Concen: 40.86 ng
RT: 8.525 min Scan# 883
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampled :
SSTDICCC040

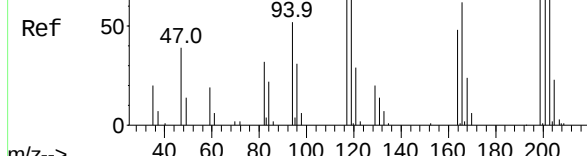


Tgt Ion:	107	Resp:	45697
Ion	Ratio	Lower	Upper
107	100		
108	105.8	84.6	127.0
77	63.4	50.7	76.1
79	61.7	49.4	74.0

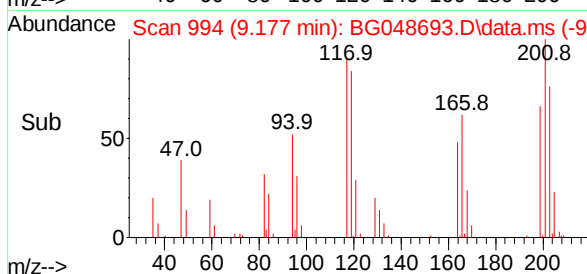
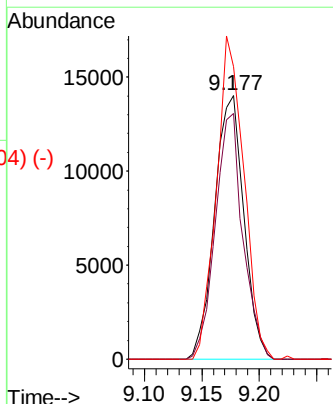
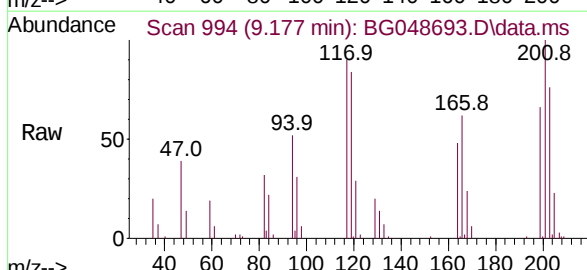


Abundance Scan 994 (9.177 min): BG048693.D\data.ms (-986) #18

Hexachloroethane
Concen: 43.75 ng
RT: 9.177 min Scan# 994
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



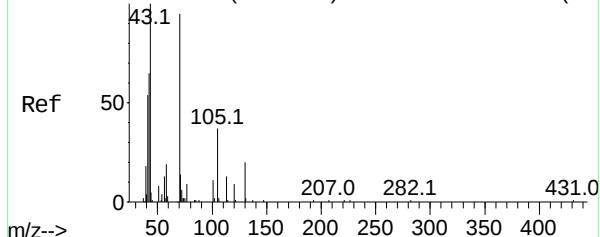
Tgt Ion:	117	Resp:	24838
Ion	Ratio	Lower	Upper
117	100		
119	93.0	74.4	111.6
201	110.8	88.6	133.0



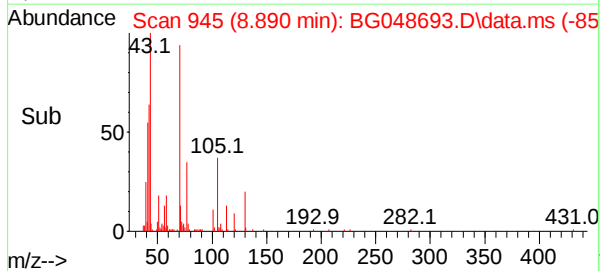
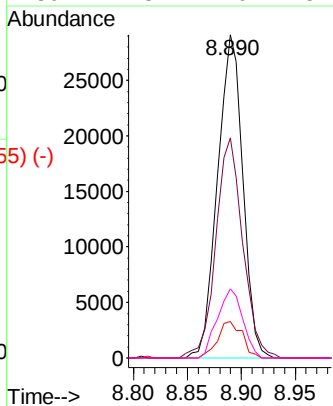
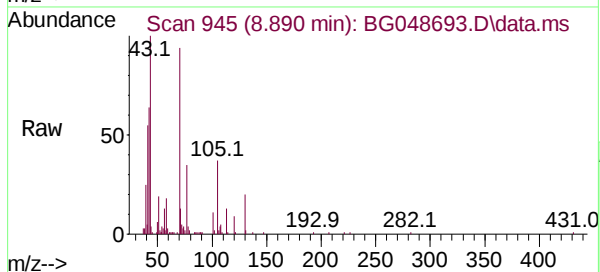
Abundance Scan 945 (8.890 min): BG048693.D\data.ms (-937) #19

n-Nitroso-di-n-propylamine
Concen: 40.22 ng
RT: 8.890 min Scan# 945
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampled :
SSTDICCC040

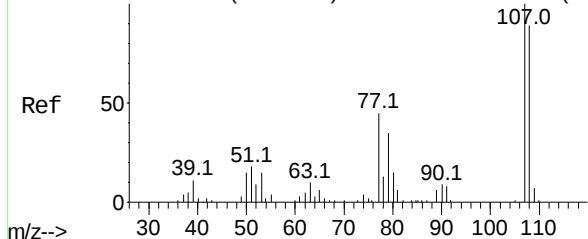


Tgt Ion	Ratio	Lower	Upper
70	100		
42	68.1	54.5	81.7
101	11.3	9.0	13.6
130	21.3	17.0	25.6

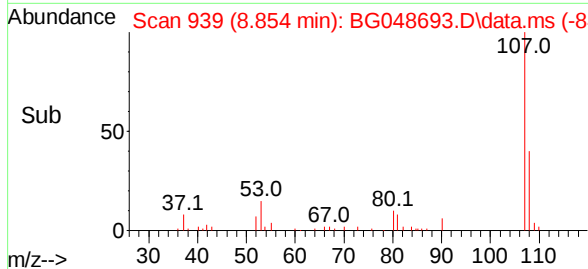
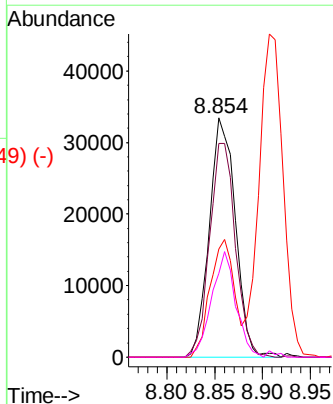
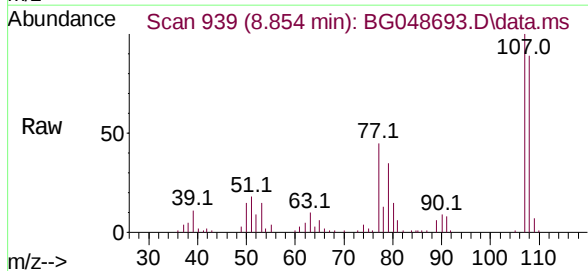


Abundance Scan 939 (8.854 min): BG048693.D\data.ms (-932) #20

3+4-Methylphenols
Concen: 40.76 ng
RT: 8.854 min Scan# 939
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



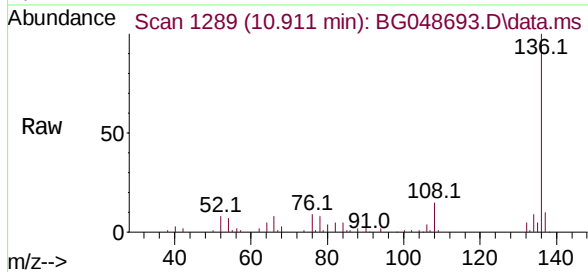
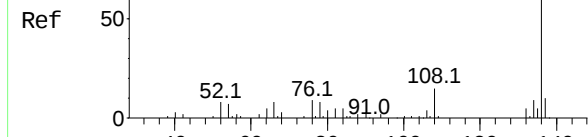
Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.3	69.3	109.3
77	45.2	25.2	65.2
79	35.1	15.1	55.1



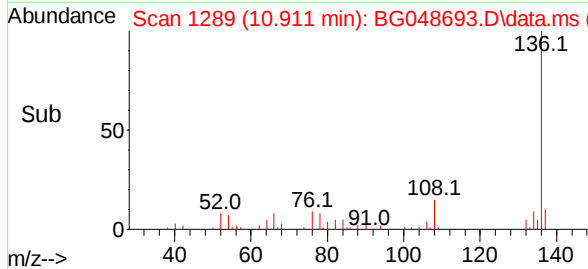
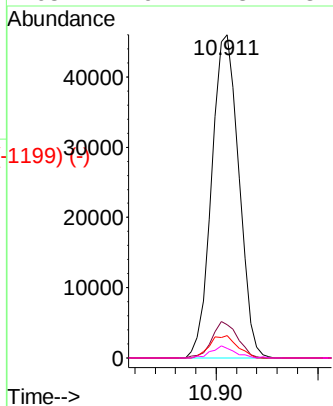
Abundance Scan 1289 (10.911 min): BG048693.D\data.ms (-1289) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.911 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

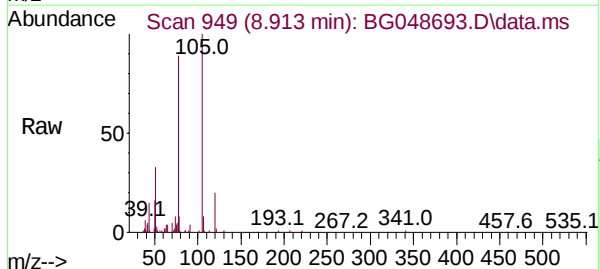
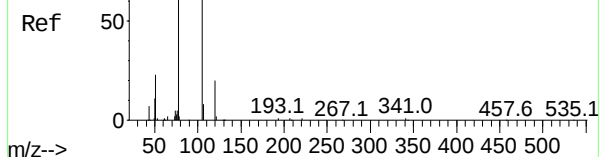


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.2	8.2	12.2
54	6.9	5.5	8.3
68	2.9	2.3	3.5

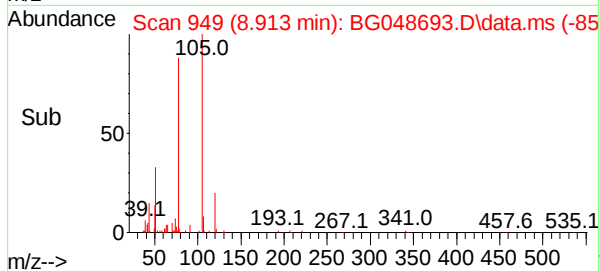
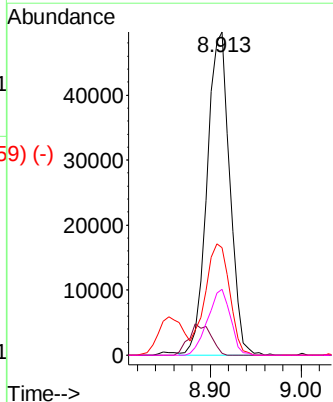


Abundance Scan 949 (8.913 min): BG048693.D\data.ms (-941) (-)

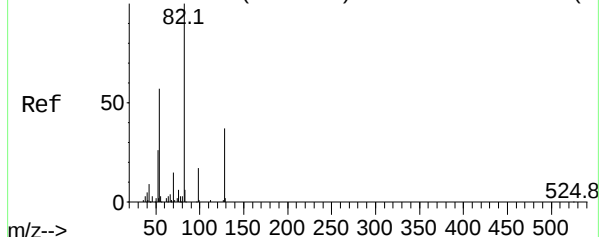
Acetophenone
Concen: 39.00 ng
RT: 8.913 min Scan# 949
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion	Ratio	Lower	Upper
105	100		
71	0.7	0.6	0.8
51	33.3	26.6	40.0
120	20.3	16.2	24.4



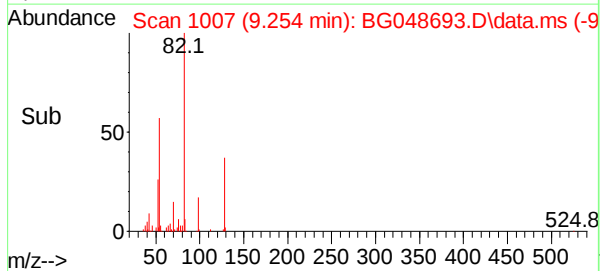
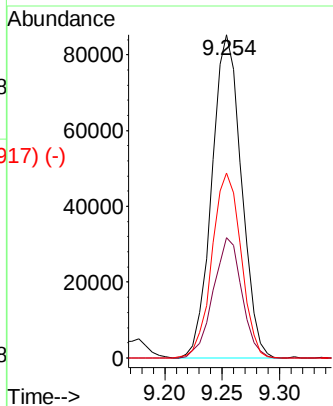
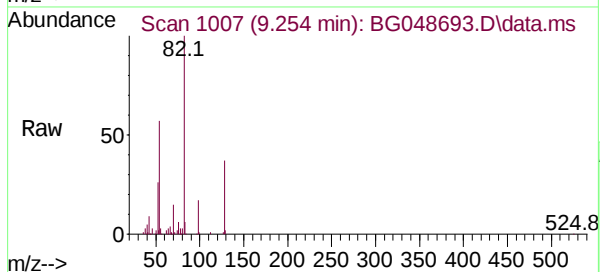
Abundance Scan 1007 (9.254 min): BG048693.D\data.ms (-10023-)



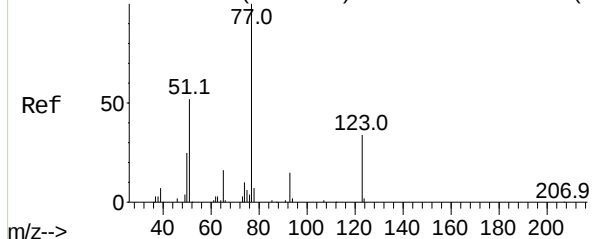
Nitrobenzene-d5
Concen: 86.19 ng
RT: 9.254 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:	82	Resp:	152212
Ion	Ratio	Lower	Upper
82	100		
128	37.2	29.8	44.6
54	57.3	45.8	68.8

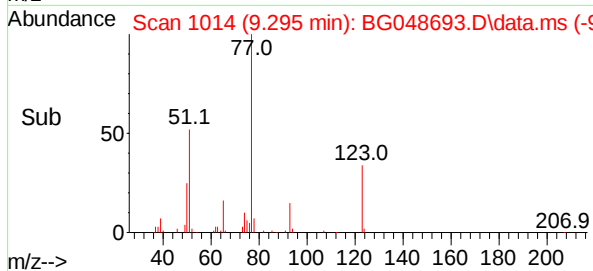
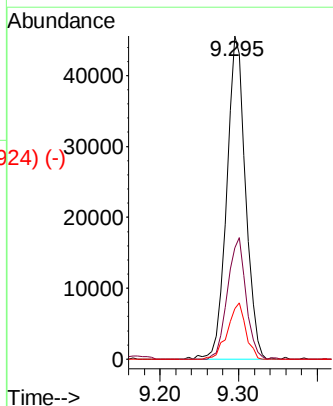
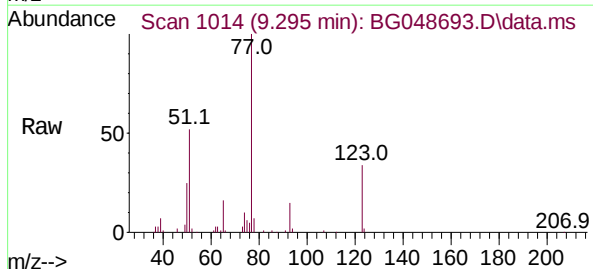


Abundance Scan 1014 (9.295 min): BG048693.D\data.ms (-10024-)



Nitrobenzene
Concen: 43.69 ng
RT: 9.295 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

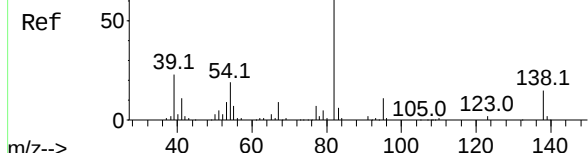
Tgt Ion:	77	Resp:	75726
Ion	Ratio	Lower	Upper
77	100		
123	34.4	27.5	41.3
65	15.7	12.6	18.8



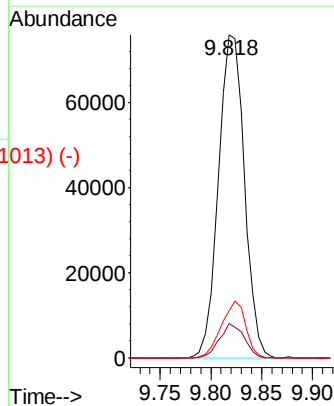
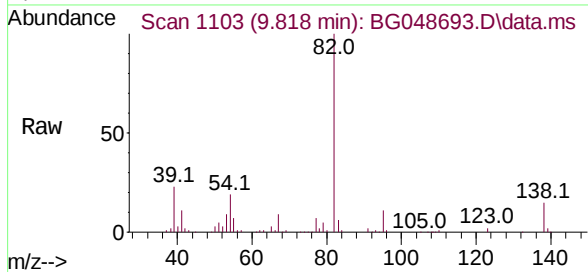
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-1025) (-)

Isophorone
Concen: 41.31 ng
RT: 9.818 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

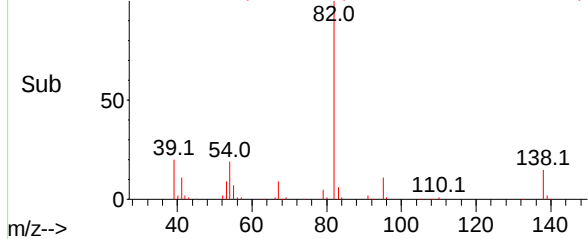
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	82	Resp:	134724
Ion	Ratio	Lower	Upper
82	100		
95	10.6	8.5	12.7
138	14.7	11.8	17.6



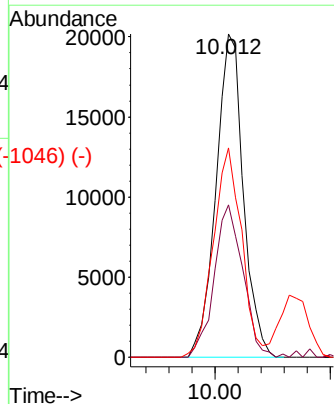
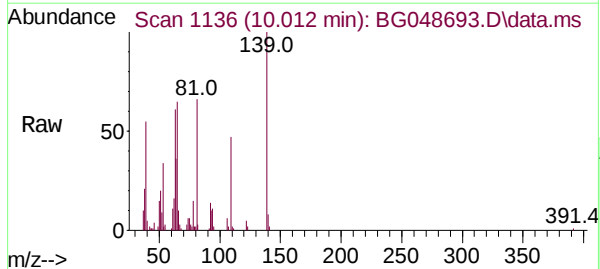
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-1013) (-)



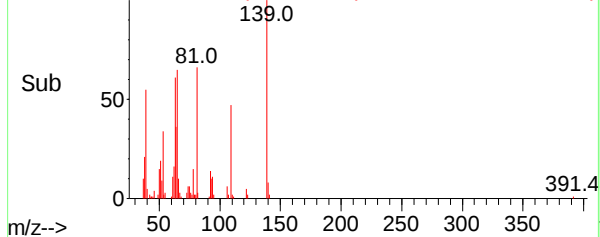
Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1129) (-)

2-Nitrophenol
Concen: 41.87 ng
RT: 10.012 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	139	Resp:	33343
Ion	Ratio	Lower	Upper
139	100		
109	47.2	37.8	56.6
65	64.8	51.8	77.8



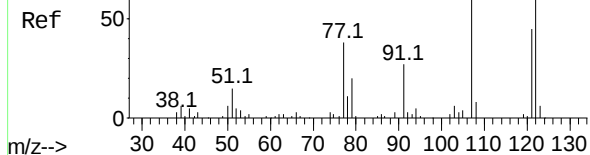
Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1046) (-)



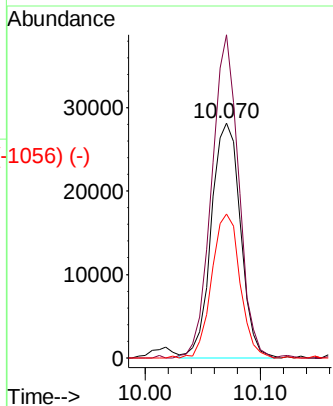
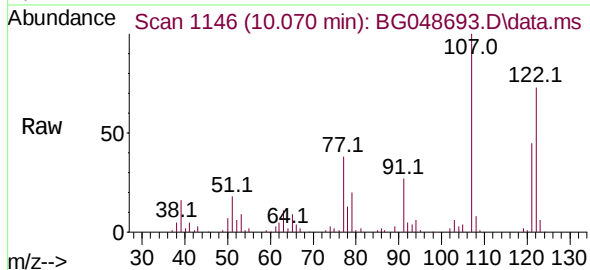
Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1129) (-)

2,4-Dimethylphenol
Concen: 39.68 ng
RT: 10.070 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

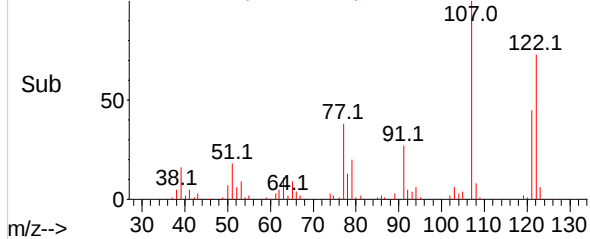
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	122	Resp:	49723
Ion	Ratio	Lower	Upper
122	100		
107	137.6	110.1	165.1
121	61.3	49.0	73.6

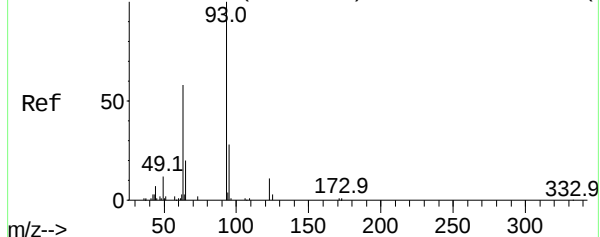


Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1056) (-)

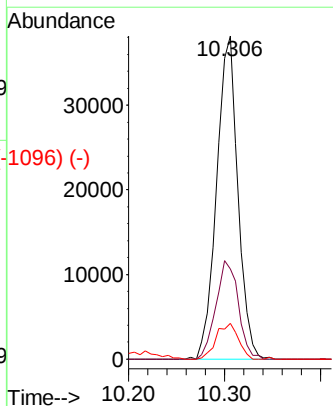
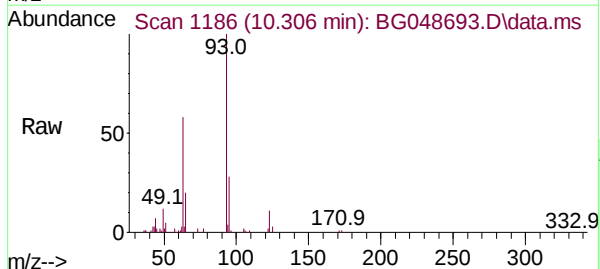


Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1129) (-)

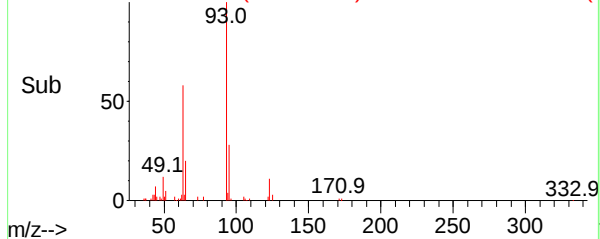
bis(2-Chloroethoxy)methane
Concen: 39.26 ng
RT: 10.306 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion:	93	Resp:	58685
Ion	Ratio	Lower	Upper
93	100		
95	27.8	22.2	33.4
123	11.0	8.8	13.2



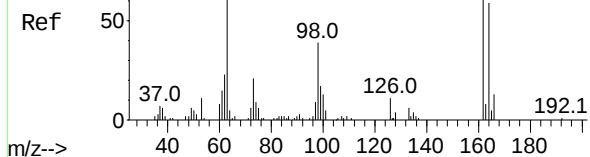
Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1096) (-)



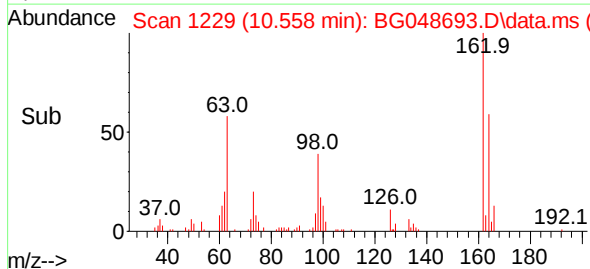
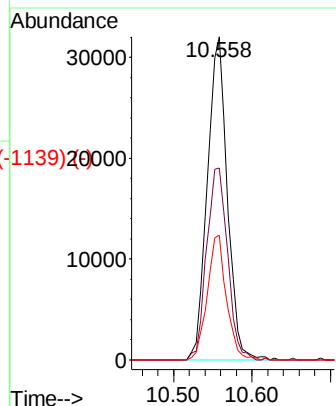
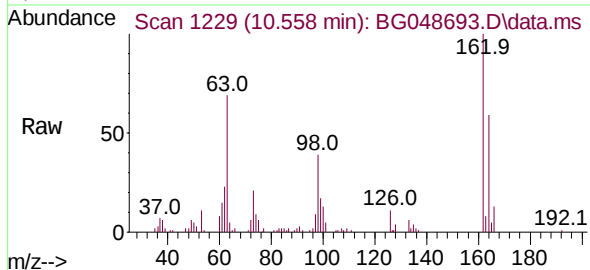
Abundance Scan 1229 (10.558 min): BG048693.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 40.04 ng
RT: 10.558 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

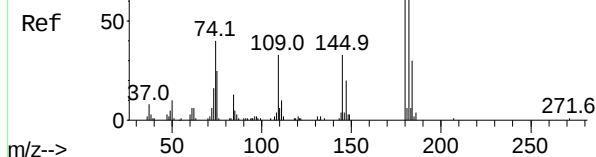


Tgt Ion	Ratio	Lower	Upper
162	100		
164	59.4	39.4	79.4
98	38.7	18.7	58.7

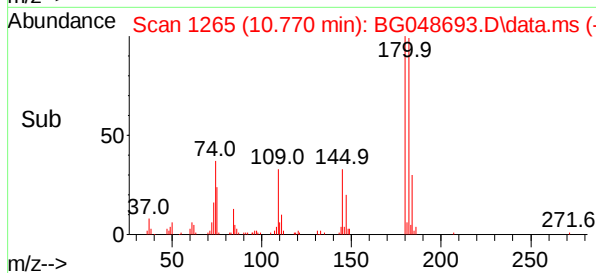
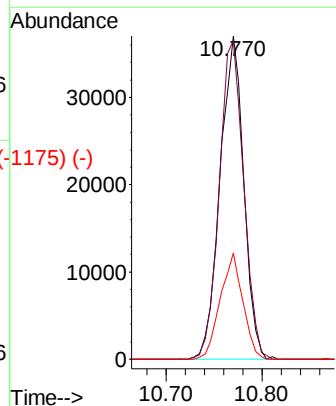
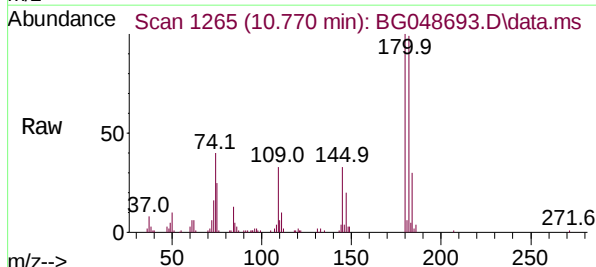


Abundance Scan 1265 (10.770 min): BG048693.D\data.ms (-1265) (-)

1,2,4-Trichlorobenzene
Concen: 38.94 ng
RT: 10.770 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



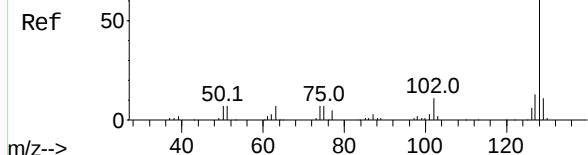
Tgt Ion	Ratio	Lower	Upper
180	100		
182	98.6	78.9	118.3
145	32.8	26.2	39.4



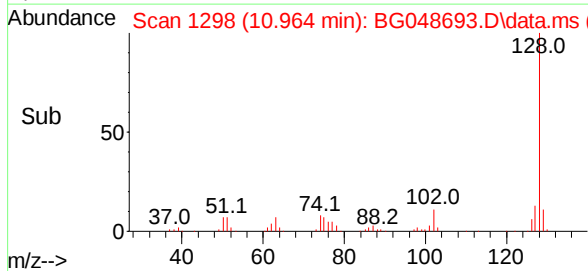
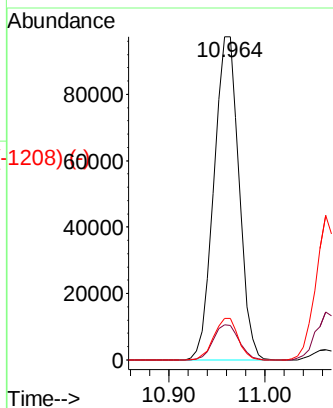
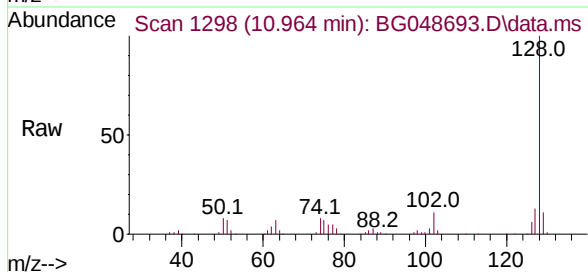
Abundance Scan 1298 (10.964 min): BG048693.D\data.ms (-1280) (-)

Naphthalene
Concen: 40.12 ng
RT: 10.964 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



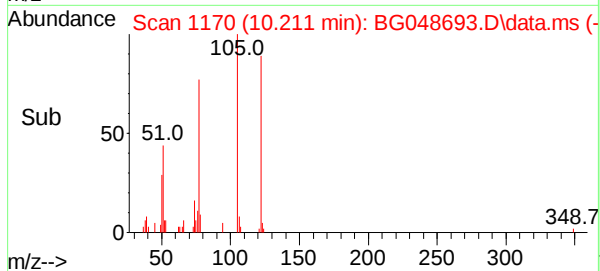
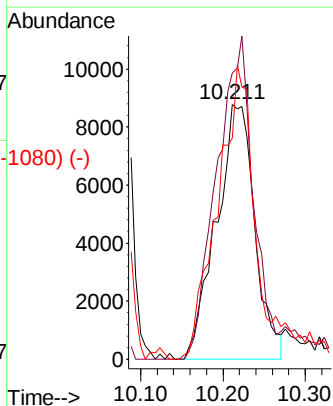
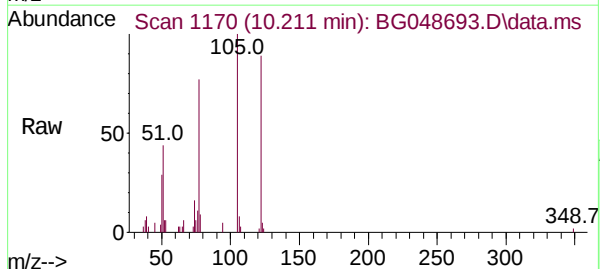
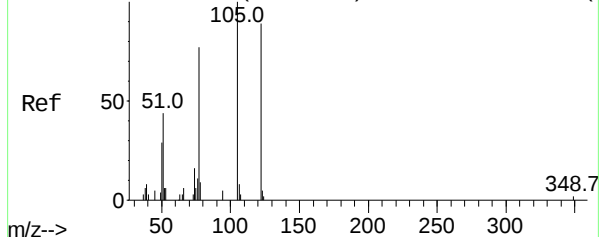
Tgt Ion:	128	Resp:	176367
Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.5	12.7
127	12.8	10.2	15.4

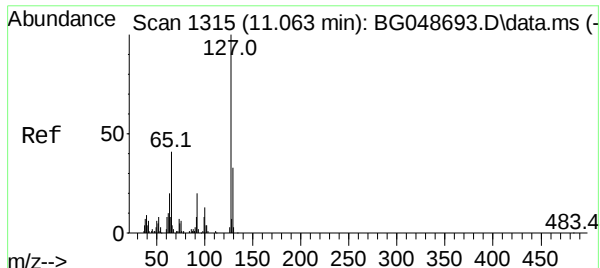


Abundance Scan 1170 (10.211 min): BG048693.D\data.ms (-1130) (-)

Benzoic acid
Concen: 29.58 ng
RT: 10.211 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	122	Resp:	28508
Ion	Ratio	Lower	Upper
122	100		
105	112.3	92.3	132.3
77	86.5	66.5	106.5

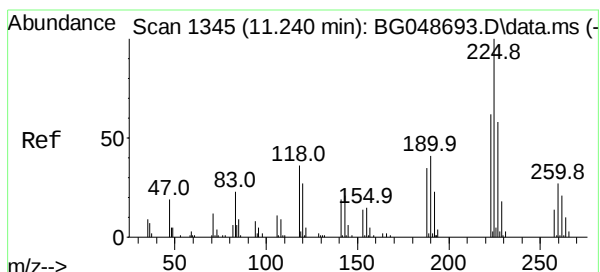
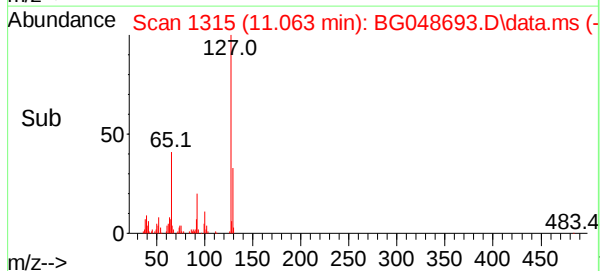
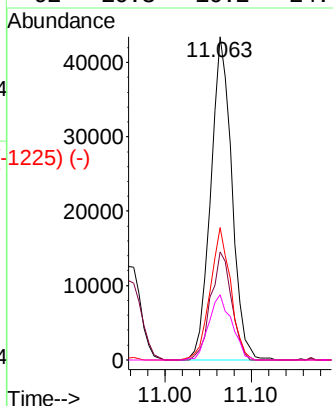
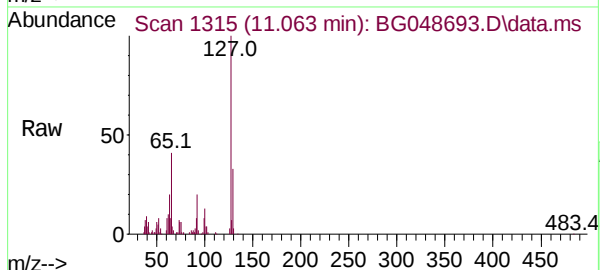




4-Chloroaniline
Concen: 39.86 ng
RT: 11.063 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

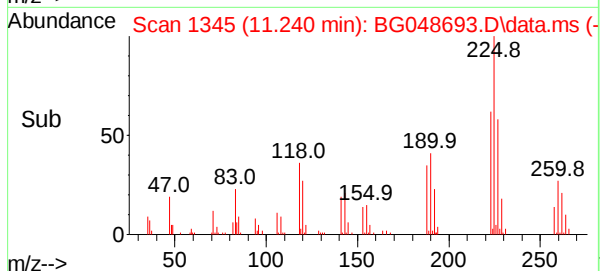
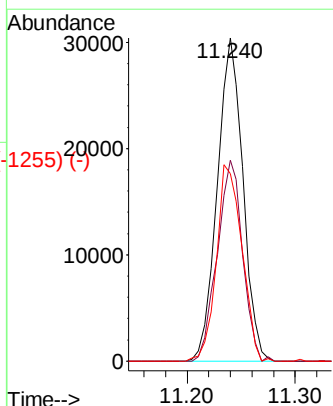
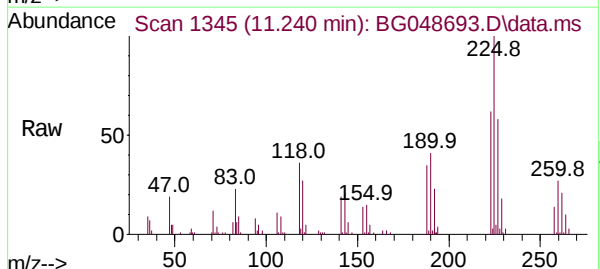
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:	127	Resp:	73946
Ion	Ratio	Lower	Upper
127	100		
129	33.4	26.7	40.1
65	41.0	32.8	49.2
92	20.3	16.2	24.4



Hexachlorobutadiene
Concen: 42.42 ng
RT: 11.240 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

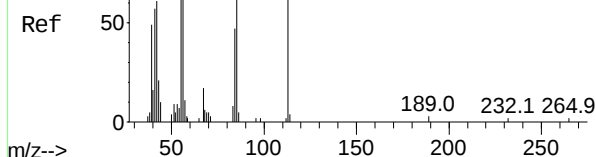
Tgt Ion:	225	Resp:	50506
Ion	Ratio	Lower	Upper
225	100		
223	62.3	49.8	74.8
227	58.0	46.4	69.6



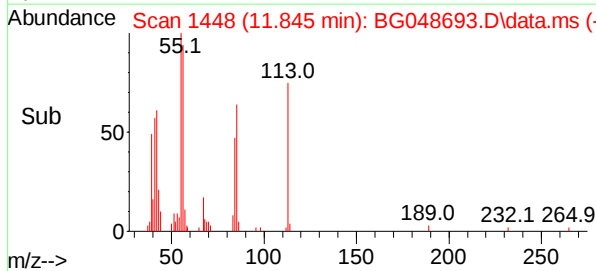
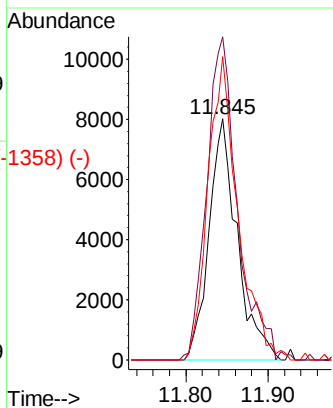
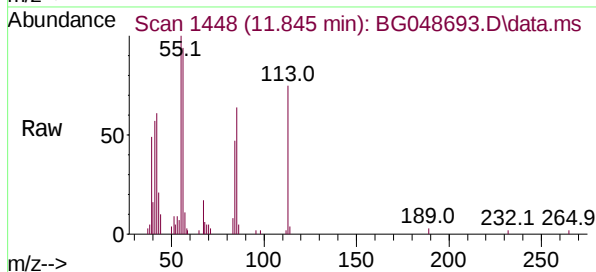
Abundance Scan 1448 (11.845 min): BG048693.D\data.ms (-1435) (-)

Caprolactam
Concen: 36.97 ng
RT: 11.845 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

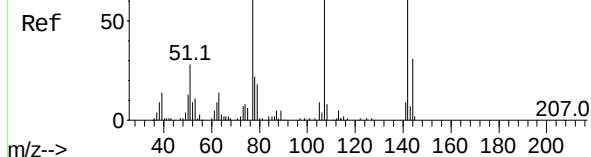


Tgt Ion:	113	Resp:	19137
Ion	Ratio	Lower	Upper
113	100		
55	133.8	113.8	153.8
56	125.6	105.6	145.6

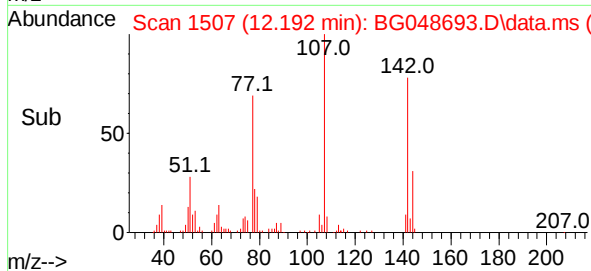
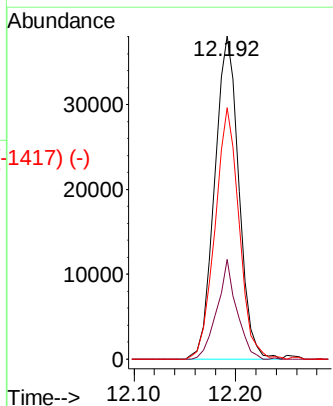
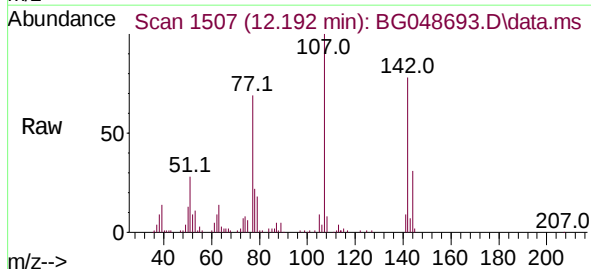


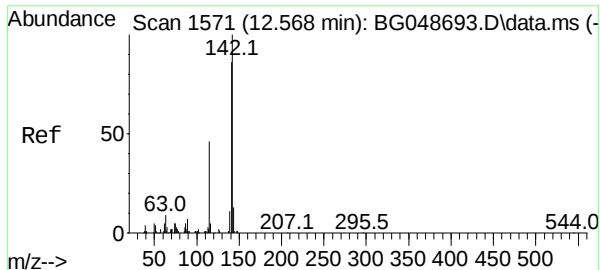
Abundance Scan 1507 (12.192 min): BG048693.D\data.ms (-1436) (-)

4-Chloro-3-methylphenol
Concen: 39.46 ng
RT: 12.192 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion:	107	Resp:	62871
Ion	Ratio	Lower	Upper
107	100		
144	31.0	24.8	37.2
142	77.8	62.2	93.4

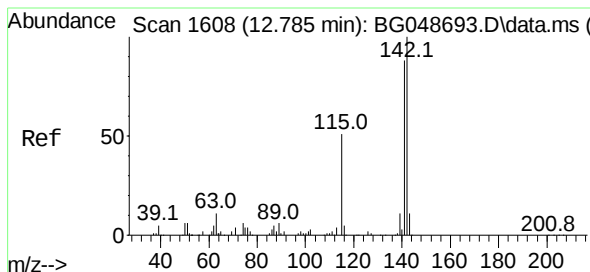
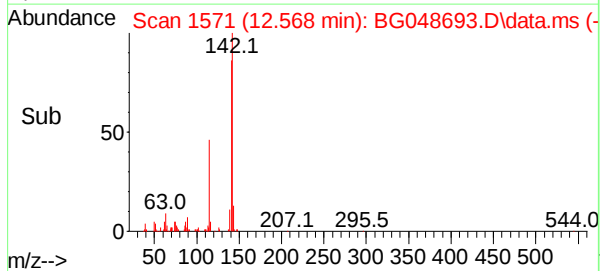
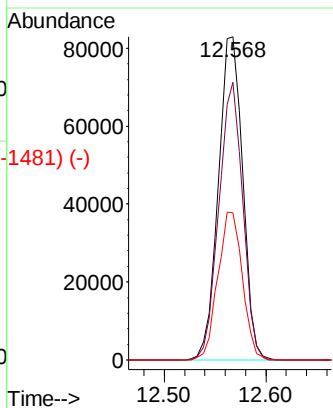
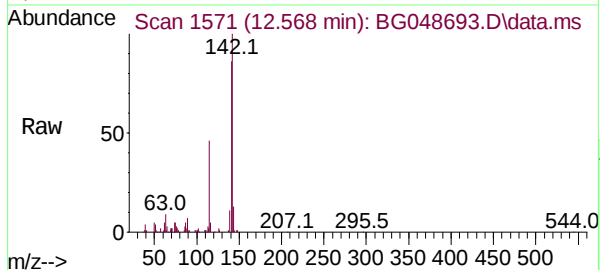




2-Methylnaphthalene
 Concen: 39.50 ng
 RT: 12.568 min Scan# 1571
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

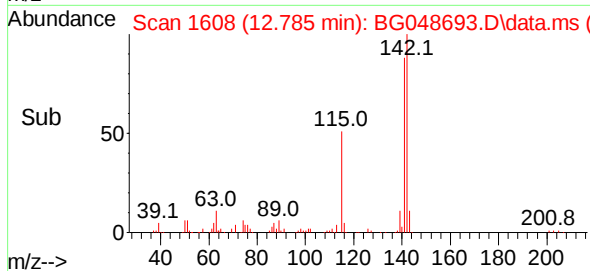
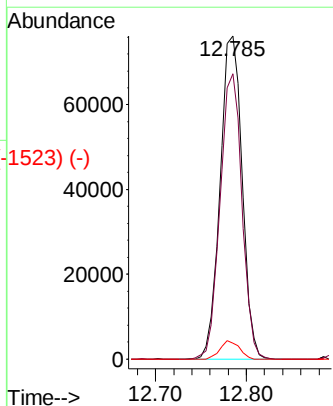
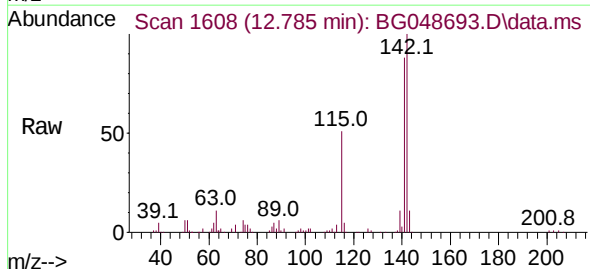
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

Tgt Ion:	142	Resp:	138229
Ion	Ratio	Lower	Upper
142	100		
141	86.0	68.8	103.2
115	45.5	36.4	54.6



1-Methylnaphthalene
 Concen: 38.44 ng
 RT: 12.785 min Scan# 1608
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

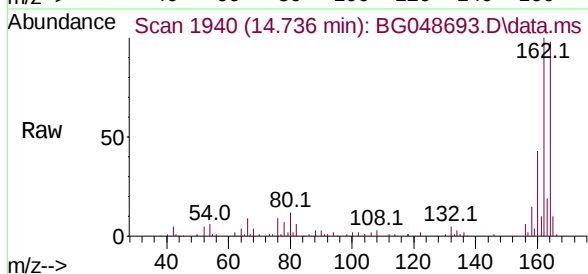
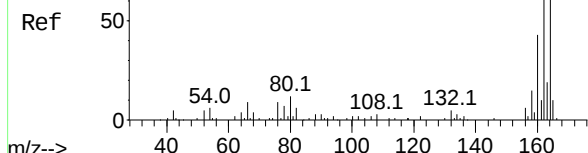
Tgt Ion:	142	Resp:	128316
Ion	Ratio	Lower	Upper
142	100		
141	88.3	70.6	106.0
116	5.2	4.0	6.0



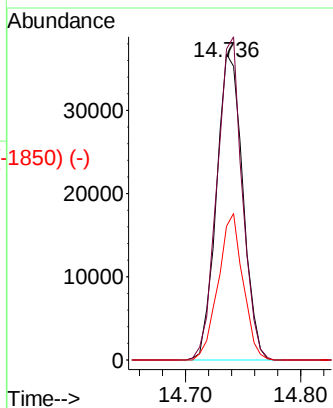
Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1739) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.736 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

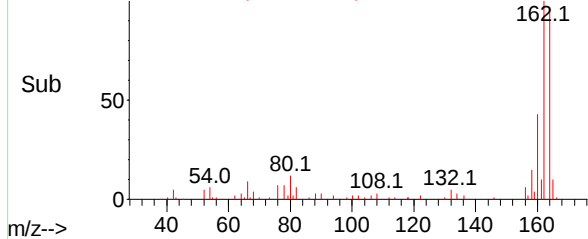
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.7	81.4	122.0
160	43.6	34.9	52.3

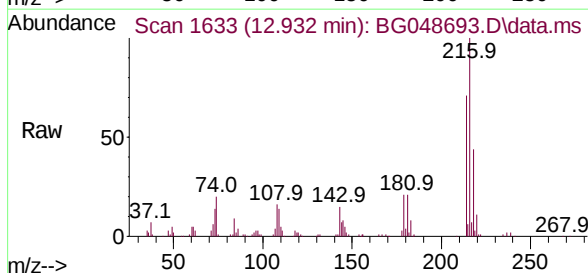
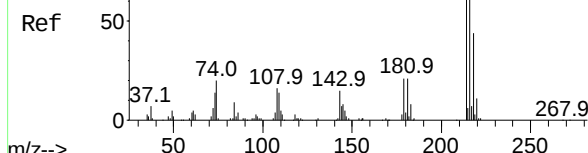


Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1850) (-)

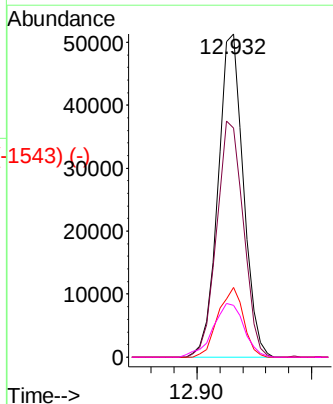


Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1626) (-)

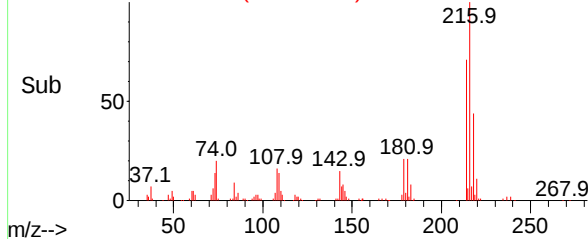
1,2,4,5-Tetrachlorobenzene
Concen: 43.18 ng
RT: 12.932 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion	Ratio	Lower	Upper
216	100		
214	76.8	61.4	92.2
179	21.6	17.3	25.9
108	20.4	16.3	24.5



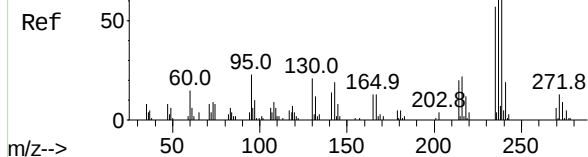
Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1543) (-)



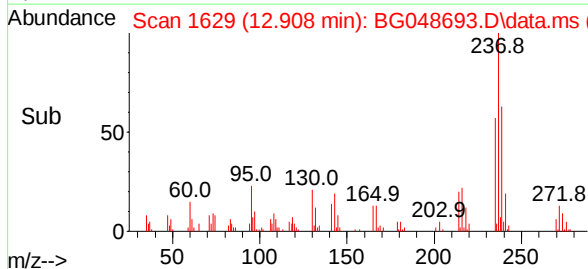
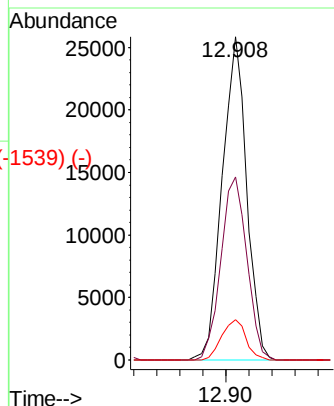
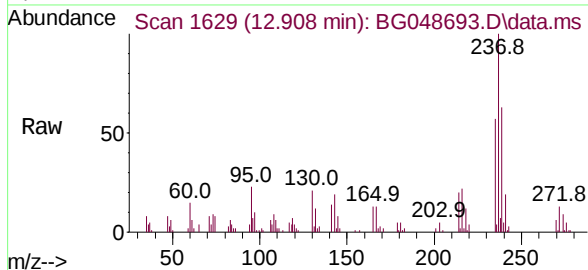
Abundance Scan 1629 (12.908 min): BG048693.D\data.ms (-1629) (-)

Hexachlorocyclopentadiene
Concen: 36.17 ng
RT: 12.908 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

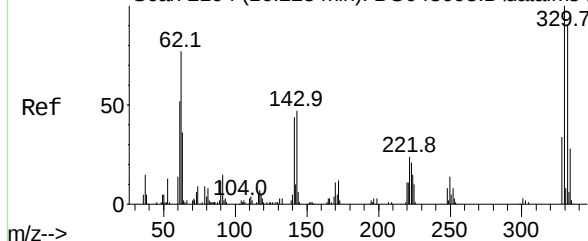


Tgt Ion	Ratio	Lower	Upper
237	100		
235	56.6	36.6	76.6
272	12.5	0.0	32.5

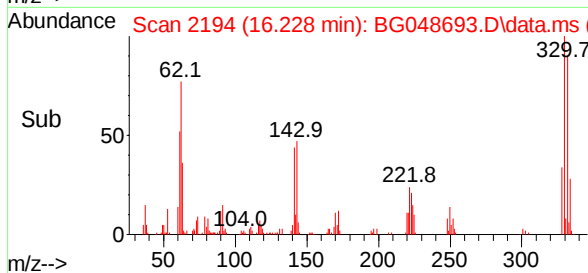
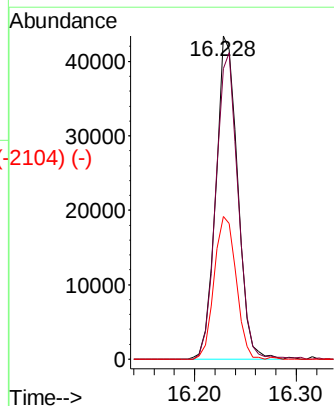
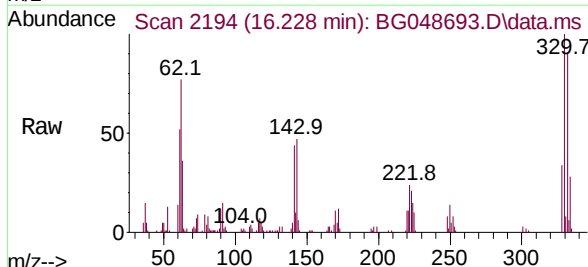


Abundance Scan 2194 (16.228 min): BG048693.D\data.ms (-2194) (-)

2,4,6-Tribromophenol
Concen: 83.55 ng
RT: 16.228 min Scan# 2194
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



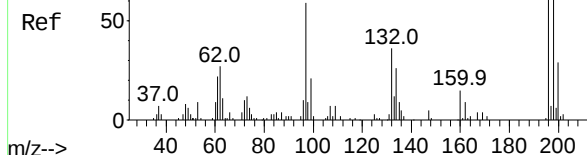
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.3	115.9
141	44.5	35.6	53.4



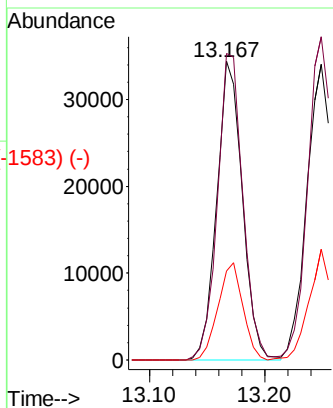
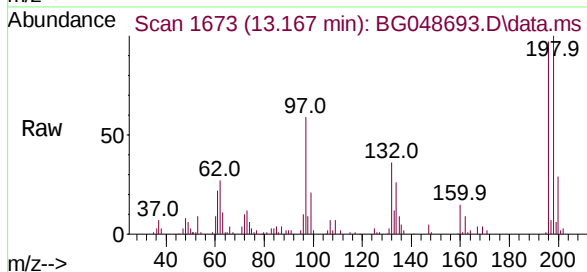
Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1583) (-)

2,4,6-Trichlorophenol
Concen: 42.75 ng
RT: 13.167 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

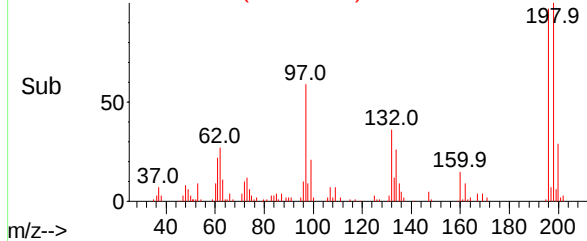
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	196	Resp:	53384
Ion	Ratio	Lower	Upper
196	100		
198	102.6	82.1	123.1
200	29.8	23.8	35.8

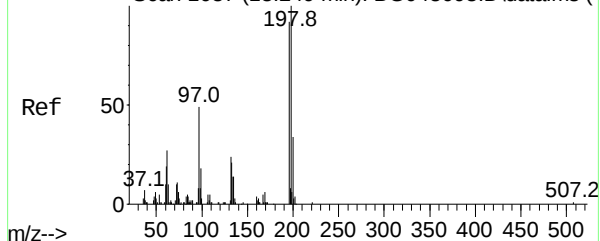


Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1583) (-)

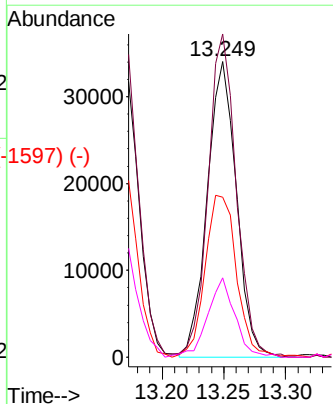
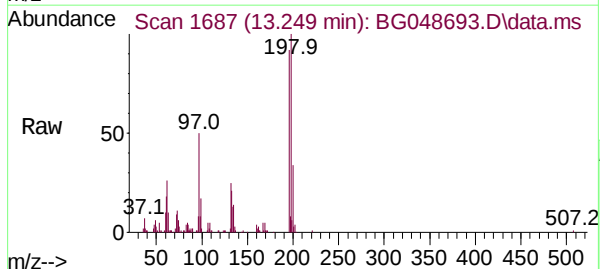


Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1584) (-)

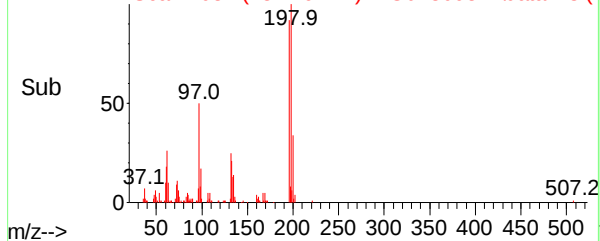
2,4,5-Trichlorophenol
Concen: 41.86 ng
RT: 13.249 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion:	196	Resp:	55920
Ion	Ratio	Lower	Upper
196	100		
198	109.2	87.4	131.0
97	54.1	43.3	64.9
132	26.8	21.4	32.2



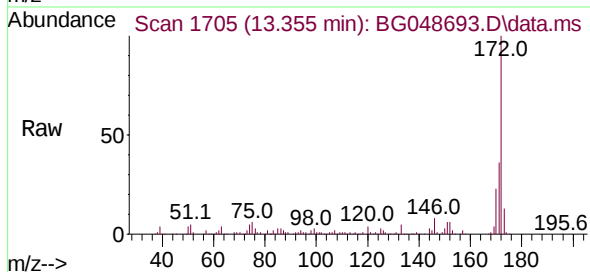
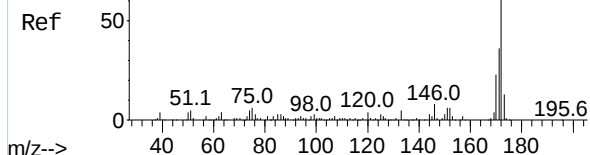
Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1597) (-)



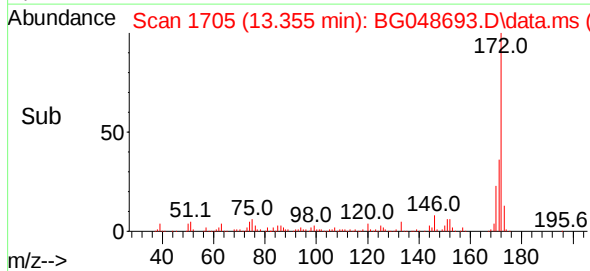
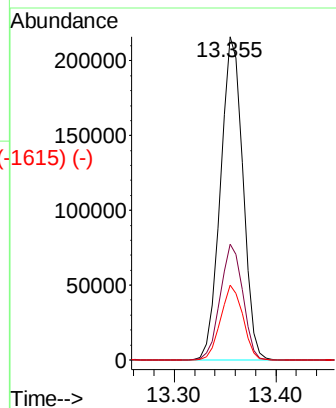
Abundance Scan 1705 (13.355 min): BG048693.D\data.ms (-1615) (-)

2-Fluorobiphenyl
Concen: 83.63 ng
RT: 13.355 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

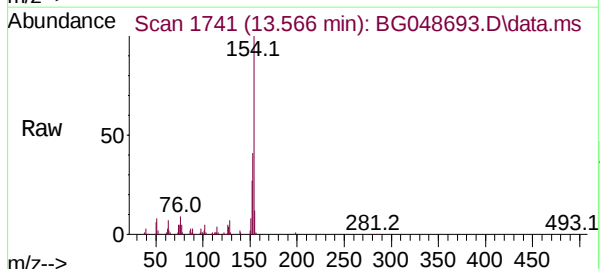
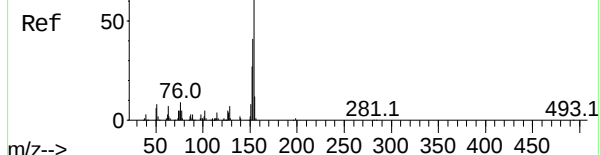


Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.6	43.0
170	23.2	18.6	27.8

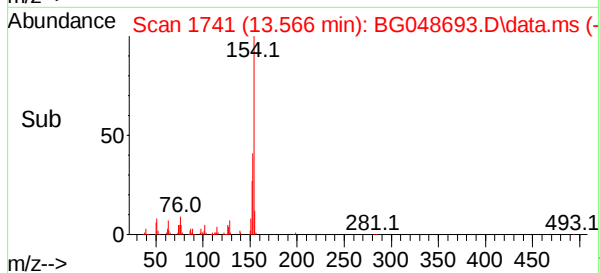
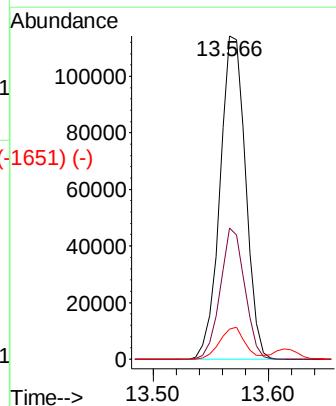


Abundance Scan 1741 (13.566 min): BG048693.D\data.ms (-1651) (-)

1,1'-Biphenyl
Concen: 41.30 ng
RT: 13.566 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.5	60.5
76	9.3	0.0	29.3



Abundance Scan 1749 (13.613 min): BG048693.D\data.ms (-1747) (-)

2-Chloronaphthalene

Concen: 41.32 ng

RT: 13.613 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BG048693.D

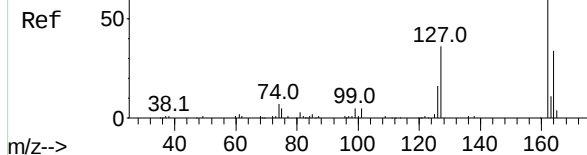
Acq: 14 Apr 2021 14:35

Instrument :

BNA_G

ClientSampleId :

SSTDICCC040



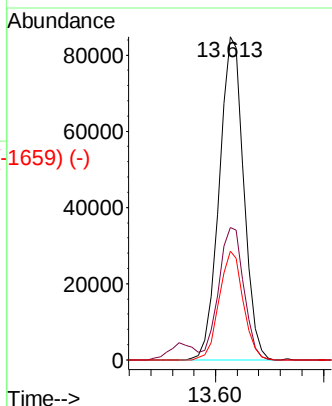
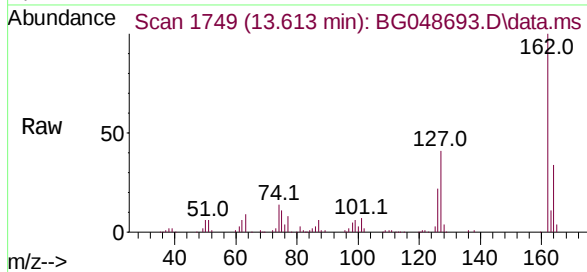
Tgt Ion:162 Resp: 134793

Ion Ratio Lower Upper

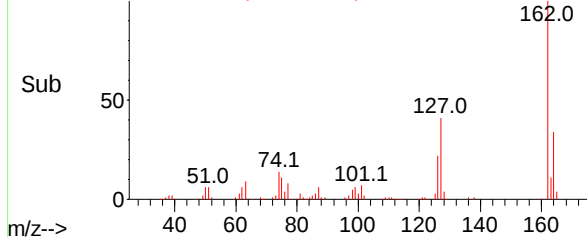
162 100

127 40.9 32.7 49.1

164 33.7 27.0 40.4



Abundance Scan 1749 (13.613 min): BG048693.D\data.ms (-1659) (-)



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

2-Nitroaniline

Concen: 50.08 ng

RT: 13.819 min Scan# 1784

Delta R.T. 0.000 min

Lab File: BG048693.D

Acq: 14 Apr 2021 14:35

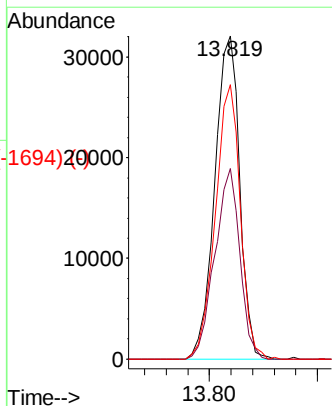
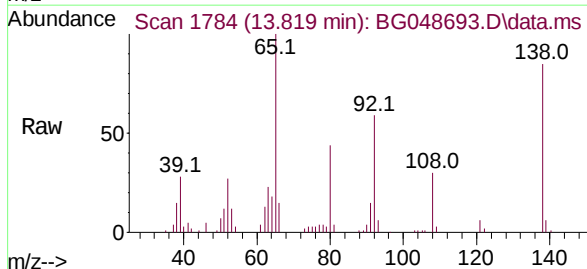
Tgt Ion: 65 Resp: 51933

Ion Ratio Lower Upper

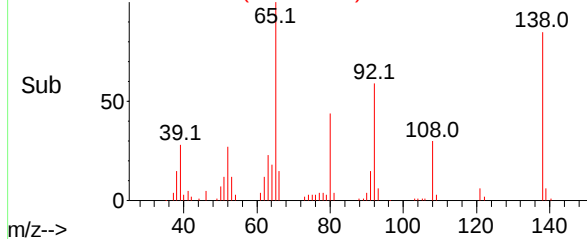
65 100

92 59.0 47.2 70.8

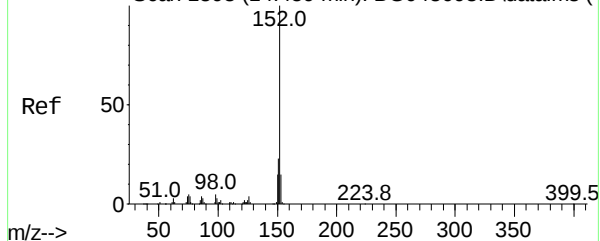
138 85.0 68.0 102.0



Abundance Scan 1784 (13.819 min): BG048693.D\data.ms (-1694) (-)



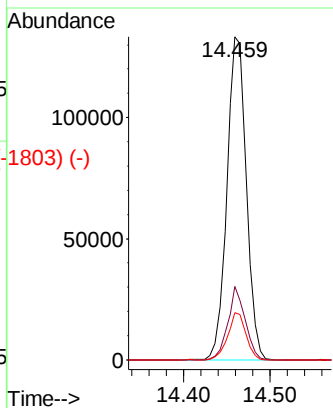
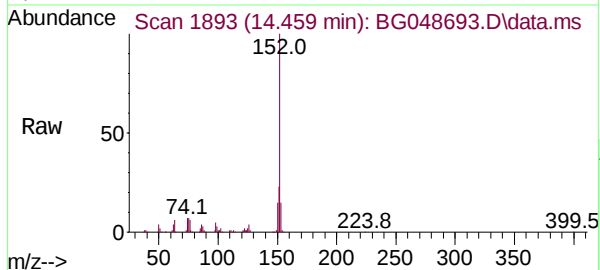
Abundance Scan 1893 (14.459 min): BG048693.D\data.ms (-1803) (-)



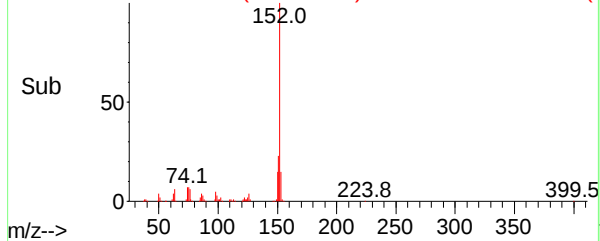
Acenaphthylene
Concen: 41.24 ng
RT: 14.459 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

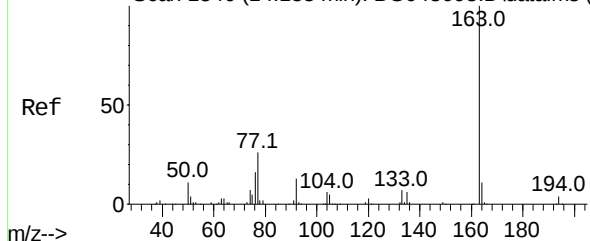
Tgt Ion:	152	Resp:	210914
Ion	Ratio	Lower	Upper
152	100		
151	22.8	18.2	27.4
153	14.6	11.7	17.5



Abundance Scan 1893 (14.459 min): BG048693.D\data.ms (-1803) (-)

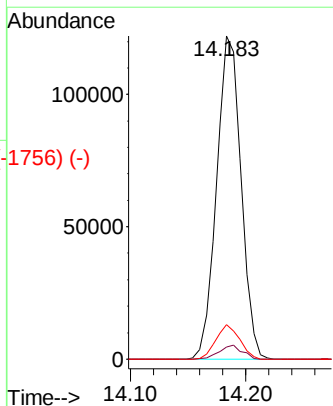
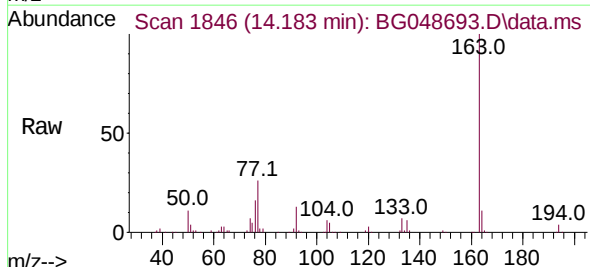


Abundance Scan 1846 (14.183 min): BG048693.D\data.ms (-1756) (-)

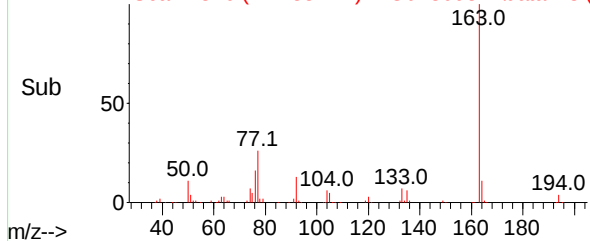


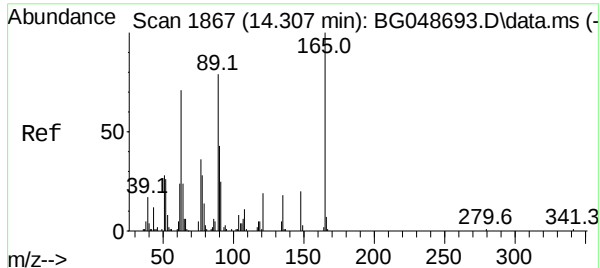
Dimethylphthalate
Concen: 41.48 ng
RT: 14.183 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	163	Resp:	180450
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.6
164	10.7	8.6	12.8



Abundance Scan 1846 (14.183 min): BG048693.D\data.ms (-1756) (-)

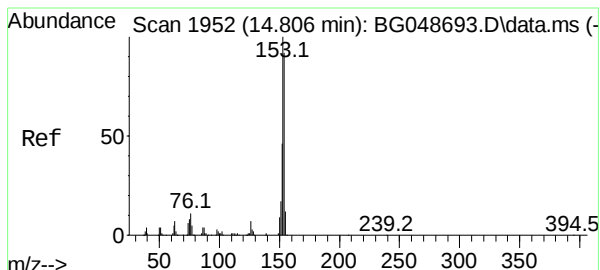
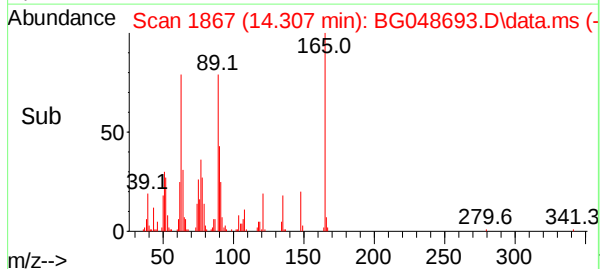
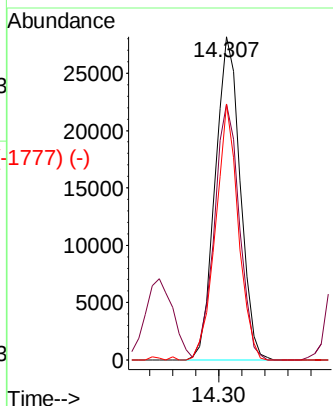
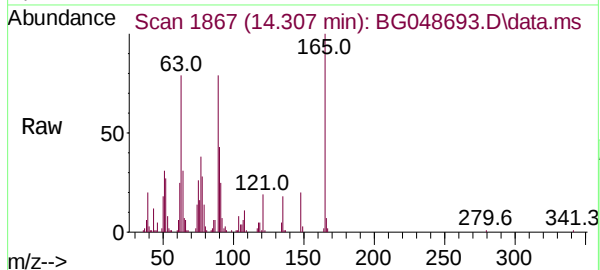




Scan 1867 (14.307 min): BG048693.D\data.ms (-1750) (-)
 2,6-Dinitrotoluene
 Concen: 42.77 ng
 RT: 14.307 min Scan# 1867
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

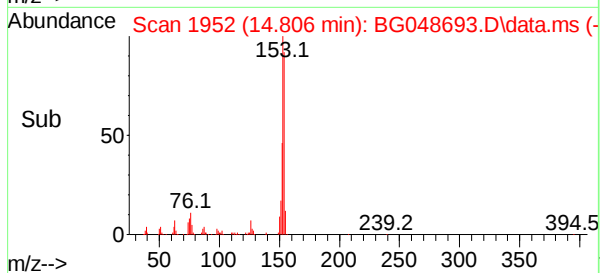
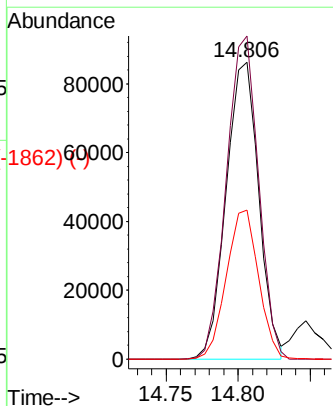
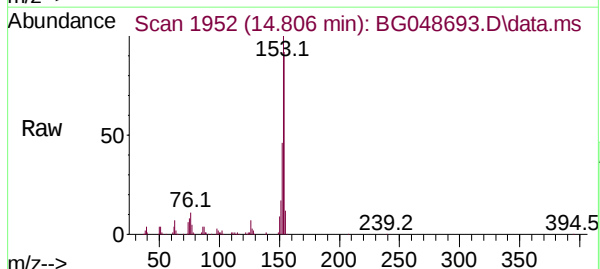
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

Tgt Ion:	165	Resp:	42564
Ion	Ratio	Lower	Upper
165	100		
63	79.1	63.3	94.9
89	79.2	63.4	95.0



Scan 1952 (14.806 min): BG048693.D\data.ms (-1752) (-)
 Acenaphthene
 Concen: 36.91 ng
 RT: 14.806 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

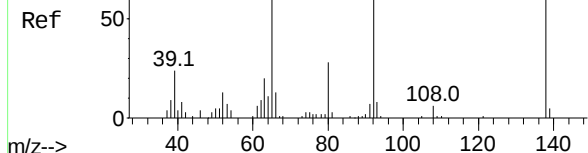
Tgt Ion:	154	Resp:	136533
Ion	Ratio	Lower	Upper
154	100		
153	108.7	87.0	130.4
152	50.1	40.1	60.1



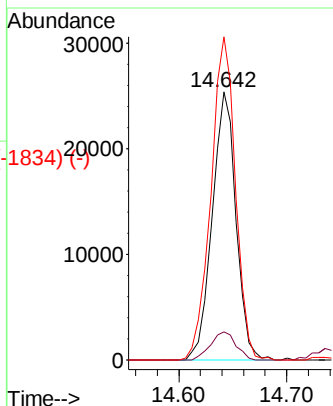
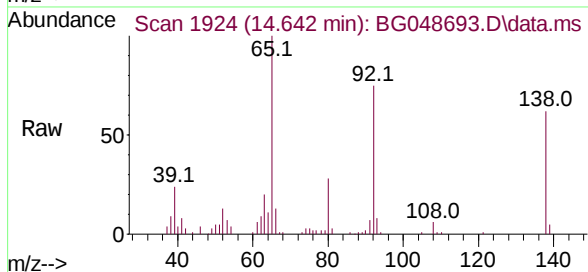
Abundance Scan 1924 (14.642 min): BG048693.D\data.ms (-1954) (-)

3-Nitroaniline
Concen: 39.90 ng
RT: 14.642 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

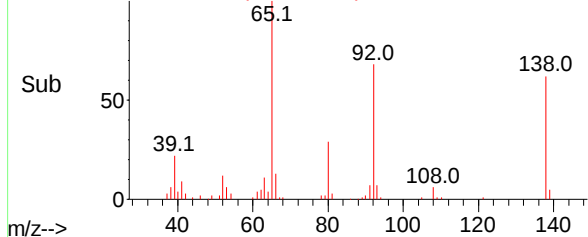
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	138	Resp:	38933
Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.3	12.5
92	120.5	96.4	144.6



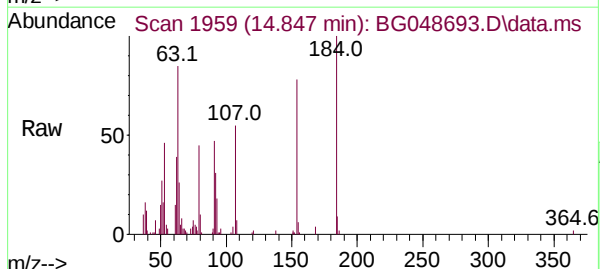
Abundance Scan 1924 (14.642 min): BG048693.D\data.ms (-1834) (-)



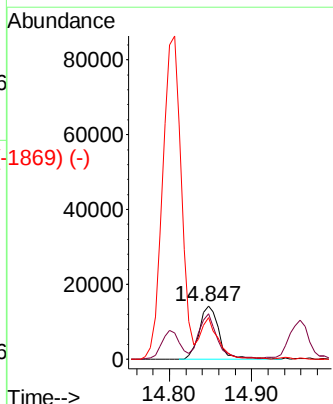
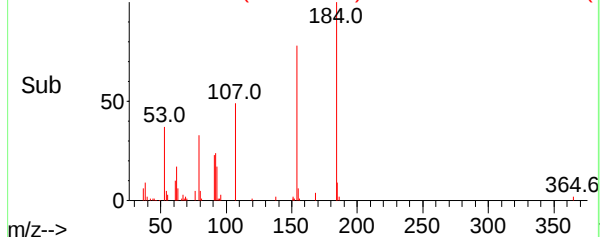
Abundance Scan 1959 (14.847 min): BG048693.D\data.ms (-1954) (-)

2,4-Dinitrophenol
Concen: 41.81 ng
RT: 14.847 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	184	Resp:	23397
Ion	Ratio	Lower	Upper
184	100		
63	85.4	68.3	102.5
154	78.2	62.6	93.8



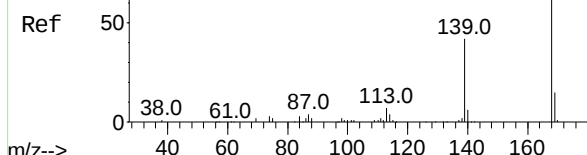
Abundance Scan 1959 (14.847 min): BG048693.D\data.ms (-1869) (-)



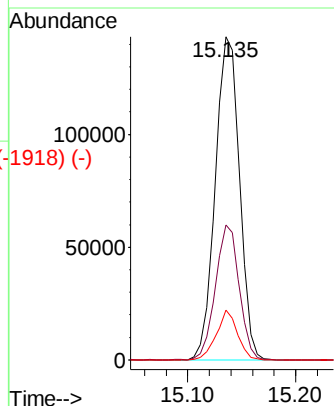
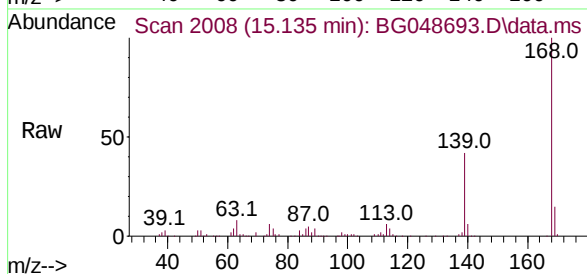
Abundance Scan 2008 (15.135 min): BG048693.D\data.ms (-2055) (-)

Dibenzofuran
Concen: 41.65 ng
RT: 15.135 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

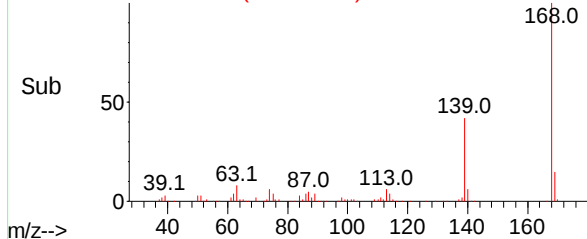
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	168	Resp:	225017
Ion Ratio	Lower	Upper	
168	100		
139	41.8	33.4	50.2
169	15.4	12.3	18.5



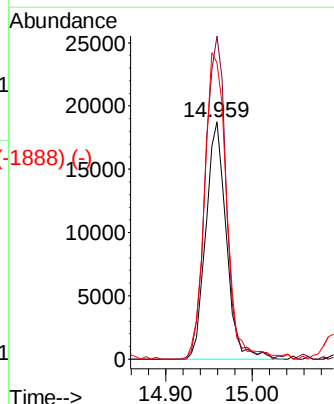
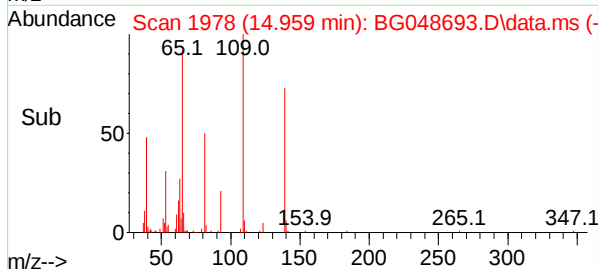
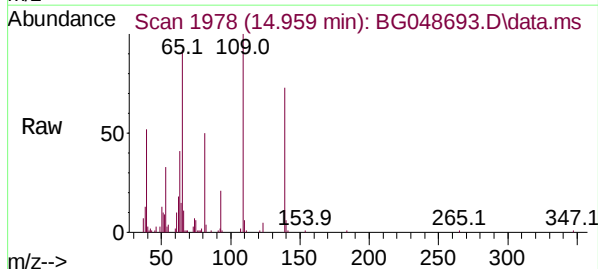
Abundance Scan 2008 (15.135 min): BG048693.D\data.ms (-1918) (-)



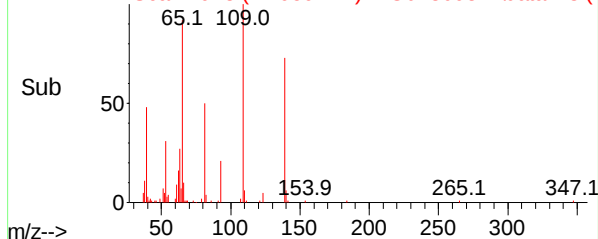
Abundance Scan 1978 (14.959 min): BG048693.D\data.ms (-1950) (-)

4-Nitrophenol
Concen: 38.99 ng
RT: 14.959 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	139	Resp:	30714
Ion Ratio	Lower	Upper	
139	100		
109	136.3	116.3	156.3
65	125.0	105.0	145.0



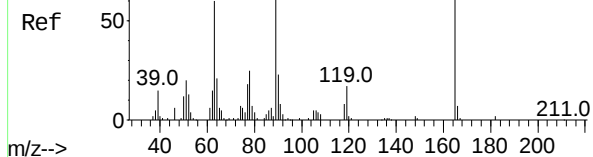
Abundance Scan 1978 (14.959 min): BG048693.D\data.ms (-1888) (-)



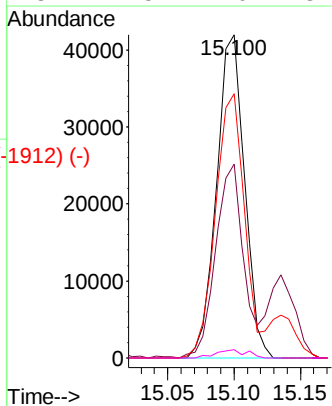
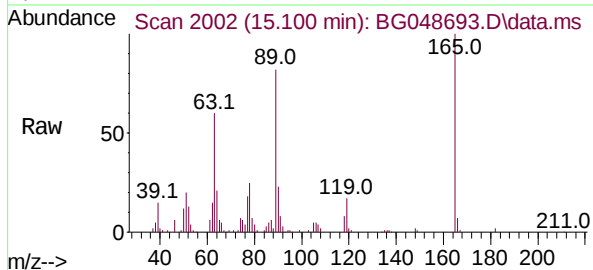
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 43.43 ng
RT: 15.100 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

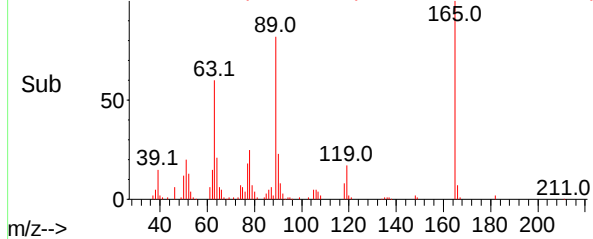
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion	Ratio	Lower	Upper
165	100		
63	60.0	48.0	72.0
89	81.7	65.4	98.0
182	2.5	2.0	3.0



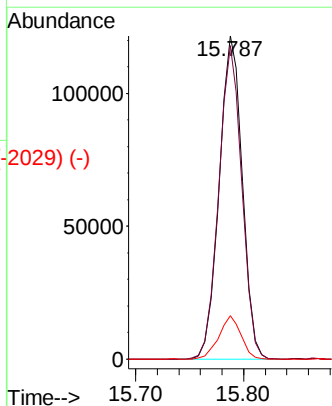
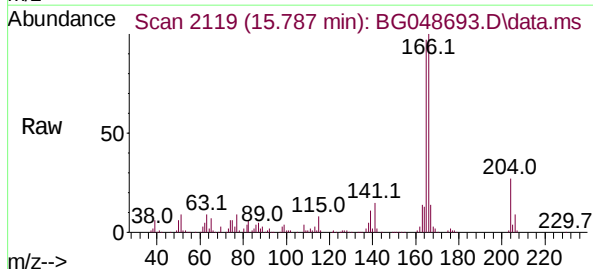
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1912) (-)



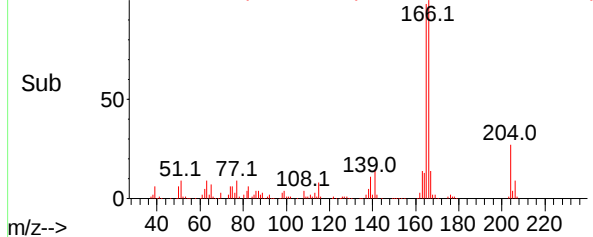
Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2150) (-)

Fluorene
Concen: 40.28 ng
RT: 15.787 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.1	77.7	116.5
167	13.5	10.8	16.2



Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2029) (-)



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

2,3,4,6-Tetrachlorophenol
Concen: 40.36 ng
RT: 15.364 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Ref 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

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

Raw 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Abundance Scan 2047 (15.364 min): BG048693.D\data.ms (-1957) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Tgt Ion:232 Resp: 52598

Ion Ratio Lower Upper

232 100

131 46.5 37.2 55.8

130 3.5 2.8 4.2

166 30.0 24.0 36.0

Abundance

30000 20000 10000 0

15.364

Time-->

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

Diethylphthalate
Concen: 41.27 ng
RT: 15.546 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Ref 50 0 50 100 150 200 250 300 350 400 450 500

m/z-->

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

Raw 50 0 50 100 150 200 250 300 350 400 450 500

m/z-->

Abundance Scan 2078 (15.546 min): BG048693.D\data.ms (-1988) (-)

Sub 50 0 50 100 150 200 250 300 350 400 450 500

m/z-->

Tgt Ion:149 Resp: 184460

Ion Ratio Lower Upper

149 100

177 23.8 19.0 28.6

150 12.8 10.2 15.4

Abundance

100000 50000 0

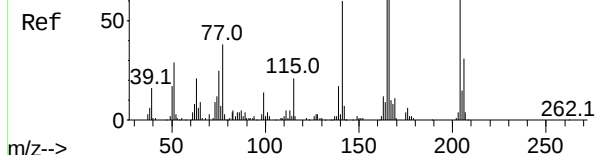
15.546

Time-->

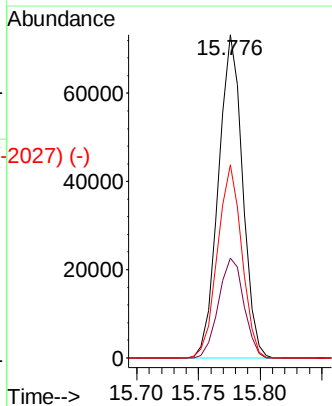
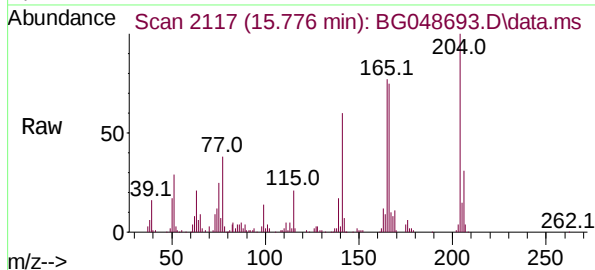
Abundance Scan 2117 (15.776 min): BG048693.D\data.ms (-2160) (-)

4-Chlorophenyl-phenylether
Concen: 40.91 ng
RT: 15.776 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

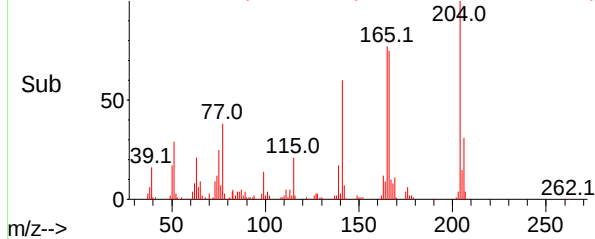
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	204	Resp:	99548
Ion Ratio	Lower	Upper	
204	100		
206	30.8	24.6	37.0
141	59.8	47.8	71.8



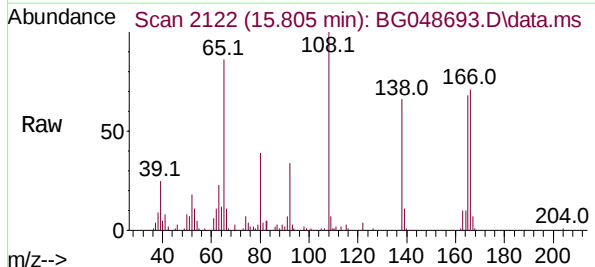
Abundance Scan 2117 (15.776 min): BG048693.D\data.ms (-2027) (-)



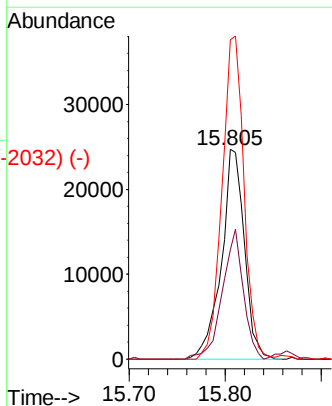
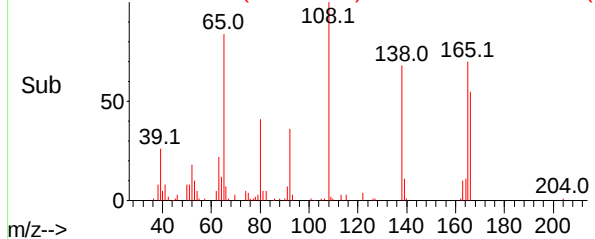
Abundance Scan 2122 (15.805 min): BG048693.D\data.ms (-2160) (-)

4-Nitroaniline
Concen: 40.42 ng
RT: 15.805 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

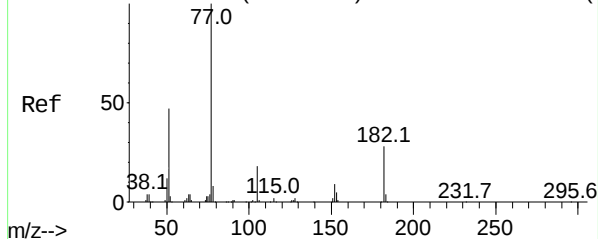
Tgt Ion:	138	Resp:	41255
Ion Ratio	Lower	Upper	
138	100		
92	52.3	32.3	72.3
108	152.4	132.4	172.4



Abundance Scan 2122 (15.805 min): BG048693.D\data.ms (-2032) (-)



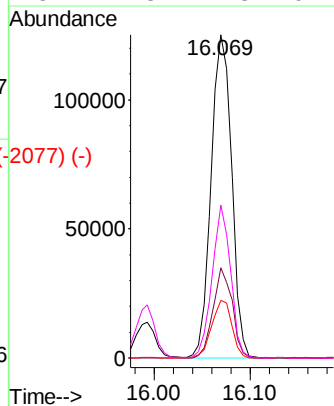
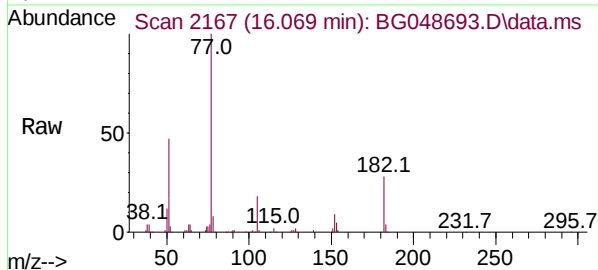
Abundance Scan 2167 (16.069 min): BG048693.D\data.ms (-2167) (-)



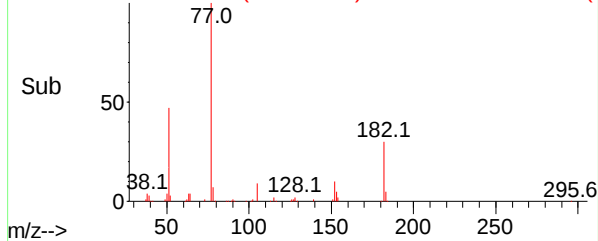
Azobenzene
Concen: 42.21 ng
RT: 16.069 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

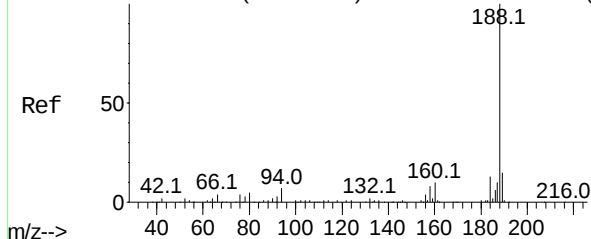
Tgt Ion:	77	Resp:	185584
Ion	Ratio	Lower	Upper
77	100		
182	27.9	7.9	47.9
105	17.9	0.0	37.9
51	47.3	27.3	67.3



Abundance Scan 2167 (16.069 min): BG048693.D\data.ms (-2077) (-)

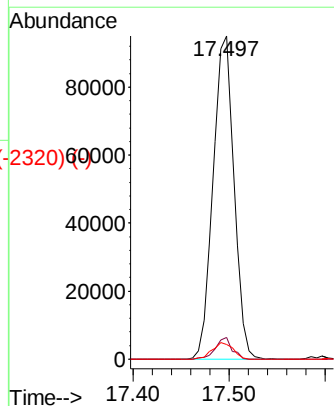
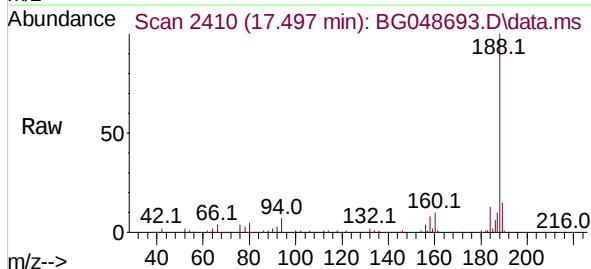


Abundance Scan 2410 (17.497 min): BG048693.D\data.ms (-2410) (-)

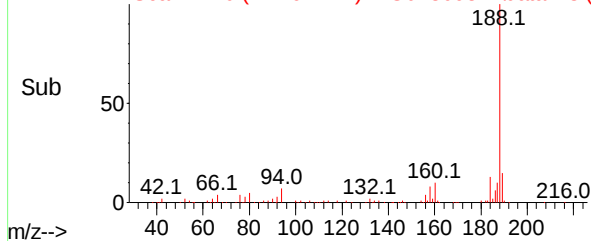


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.497 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	188	Resp:	143916
Ion	Ratio	Lower	Upper
188	100		
94	6.7	5.4	8.0
80	4.6	3.7	5.5



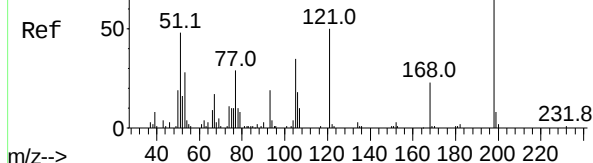
Abundance Scan 2410 (17.497 min): BG048693.D\data.ms (-2320) (-)



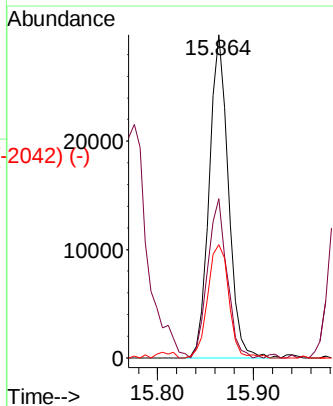
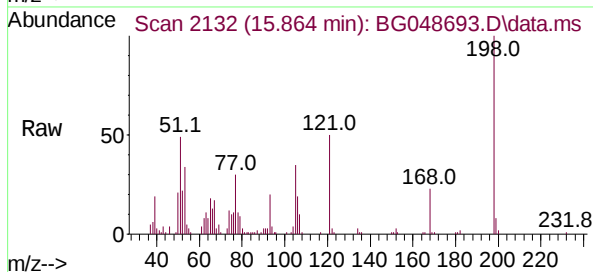
Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2132) (-)

4,6-Dinitro-2-methylphenol
Concen: 47.27 ng
RT: 15.864 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

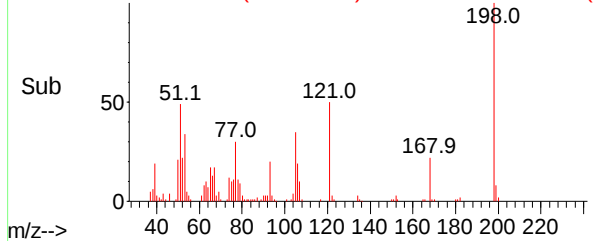
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



Tgt Ion:	198	Resp:	40879
Ion	Ratio	Lower	Upper
198	100		
51	49.4	29.4	69.4
105	35.1	15.1	55.1

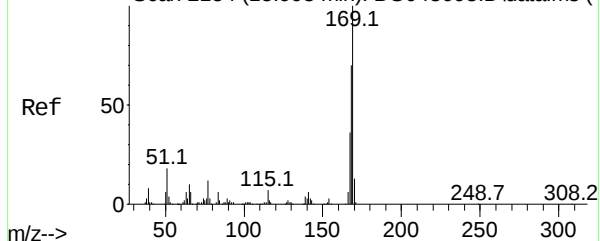


Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2042) (-)

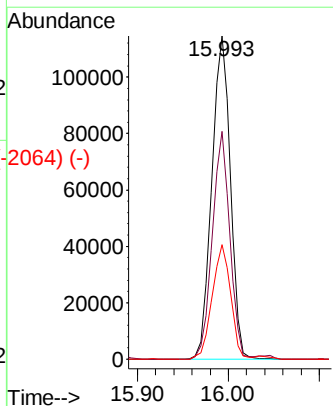
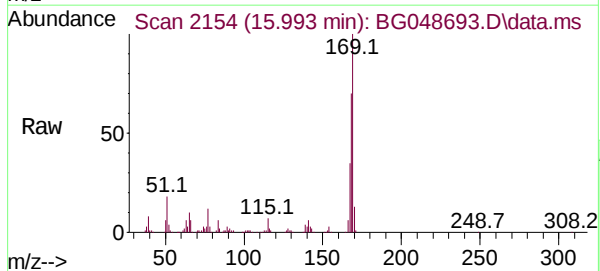


Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2154) (-)

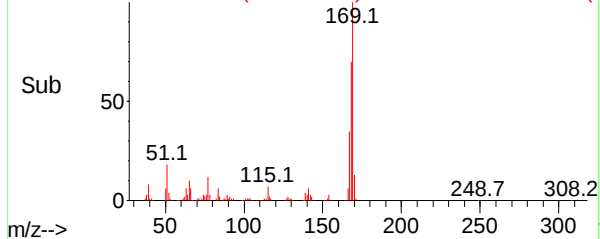
n-Nitrosodiphenylamine
Concen: 39.65 ng
RT: 15.993 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion:	169	Resp:	162350
Ion	Ratio	Lower	Upper
169	100		
168	70.4	56.3	84.5
167	35.5	28.4	42.6



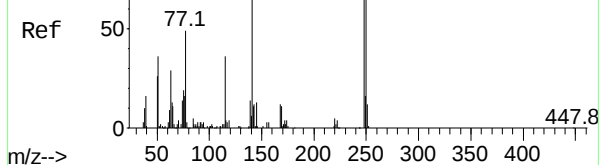
Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2064) (-)



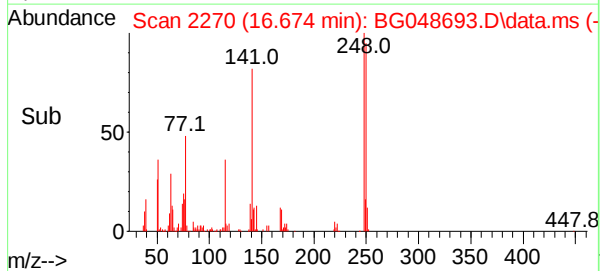
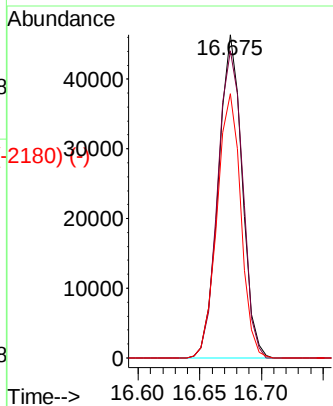
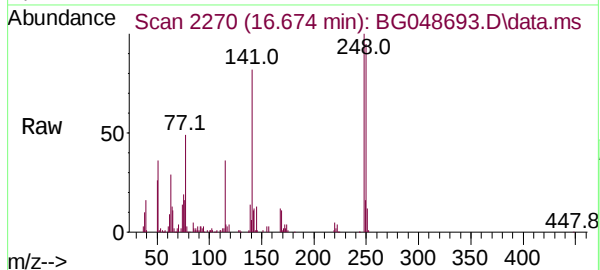
Abundance Scan 2270 (16.674 min): BG048693.D\data.ms (-2263) (-)

4-Bromophenyl-phenylether
Concen: 39.10 ng
RT: 16.674 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

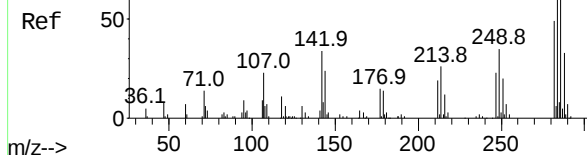


Tgt Ion:	248	Resp:	62381
Ion Ratio	Lower	Upper	
248	100		
250	95.1	76.1	114.1
141	81.8	65.4	98.2

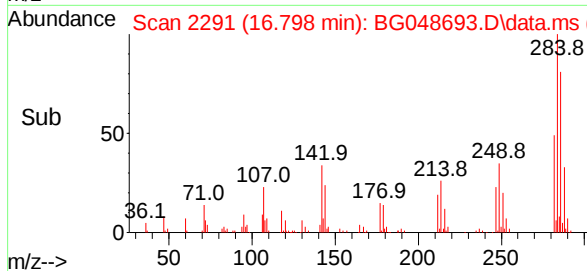
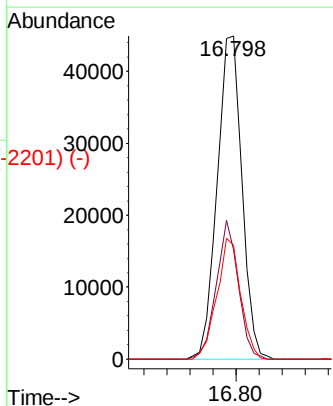
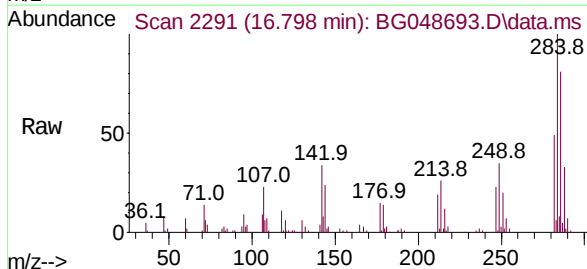


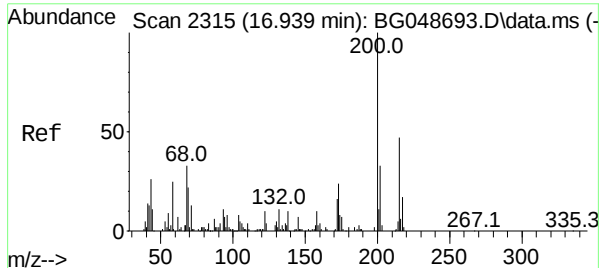
Abundance Scan 2291 (16.798 min): BG048693.D\data.ms (-2263) (-)

Hexachlorobenzene
Concen: 40.36 ng
RT: 16.798 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion:	284	Resp:	67238
Ion Ratio	Lower	Upper	
284	100		
142	33.8	27.0	40.6
249	35.2	28.2	42.2

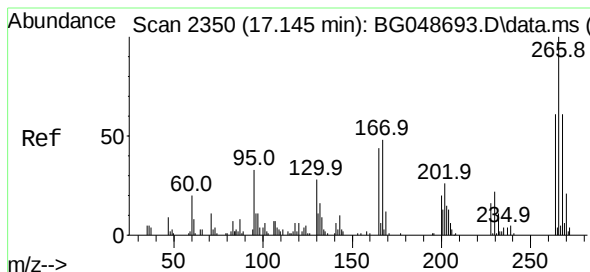
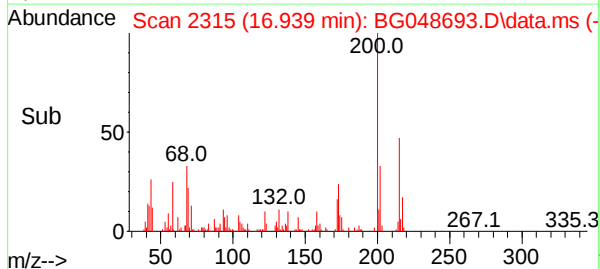
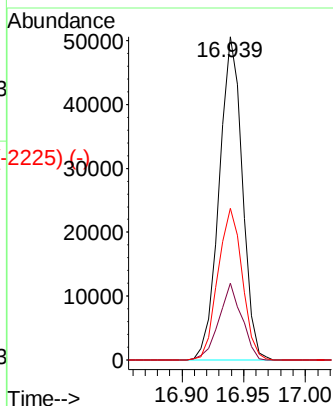
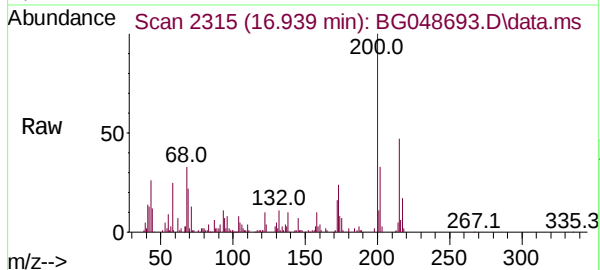




Atrazine
Concen: 39.66 ng
RT: 16.939 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

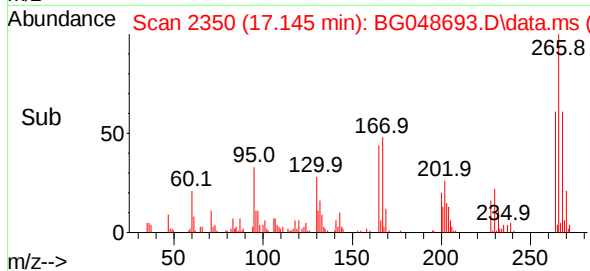
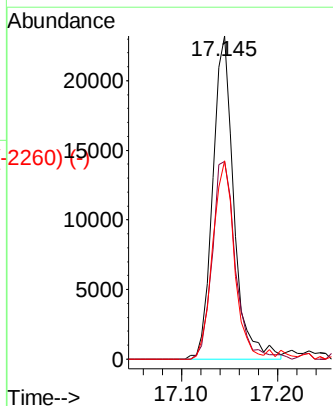
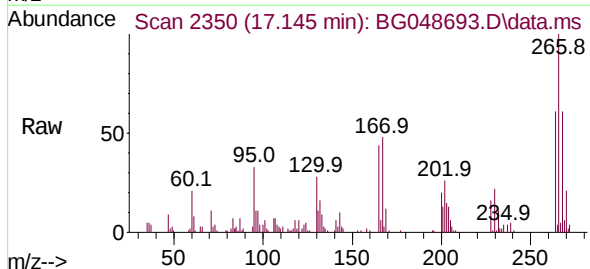
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.7	3.7	43.7
215	46.9	26.9	66.9

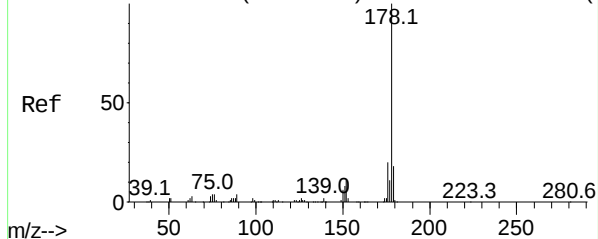


Pentachlorophenol
Concen: 34.05 ng
RT: 17.145 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion	Ratio	Lower	Upper
266	100		
268	61.2	49.0	73.4
264	61.3	49.0	73.6



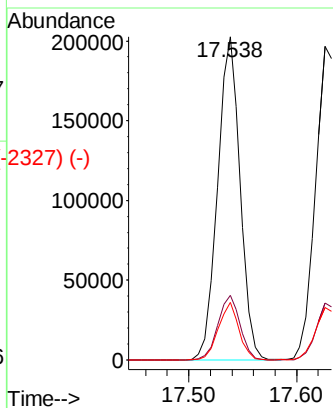
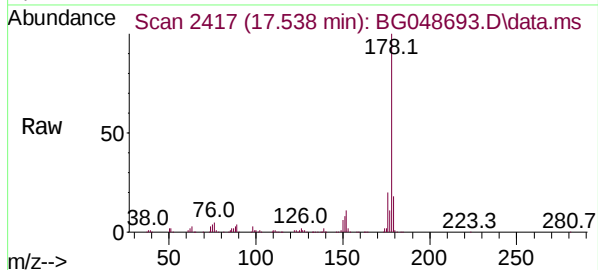
Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2417) (-)



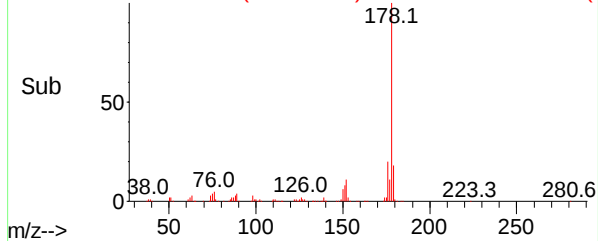
Phenanthrene
Concen: 39.55 ng
RT: 17.538 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

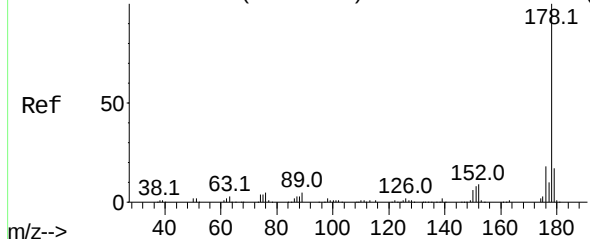
Tgt Ion:	178	Resp:	295452
Ion Ratio	Lower	Upper	
178	100		
176	20.0	16.0	24.0
179	17.8	14.2	21.4



Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2327) (-)

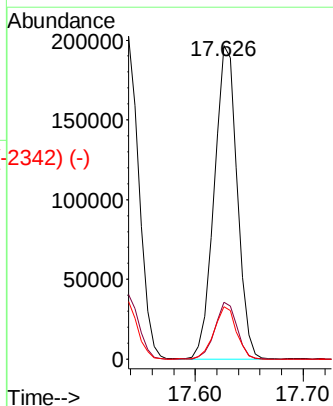
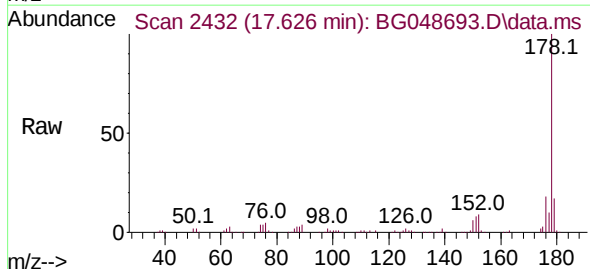


Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2432) (-)

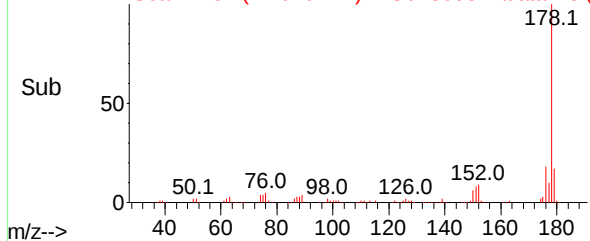


Anthracene
Concen: 39.25 ng
RT: 17.626 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion:	178	Resp:	292183
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	16.7	13.4	20.0



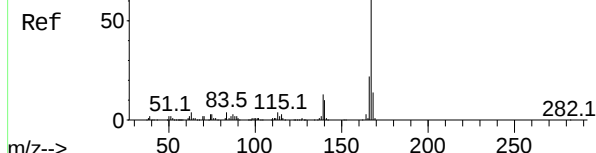
Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2342) (-)



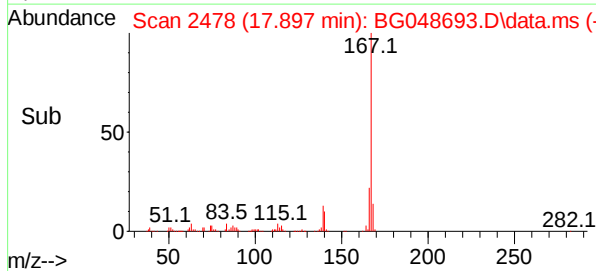
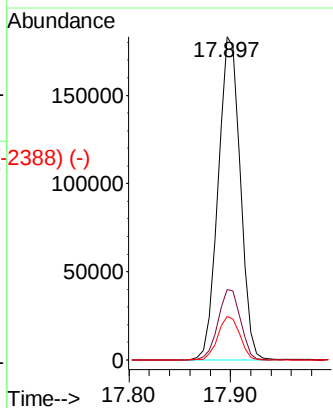
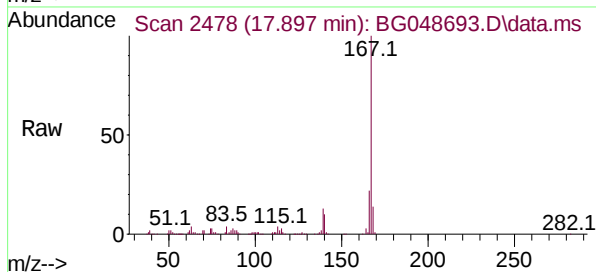
Abundance Scan 2478 (17.897 min): BG048693.D\data.ms (-2478) (-)

Carbazole
Concen: 39.18 ng
RT: 17.897 min Scan# 2478
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



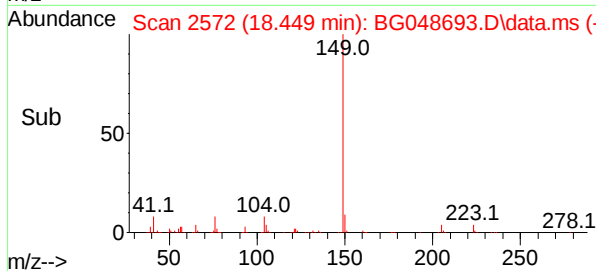
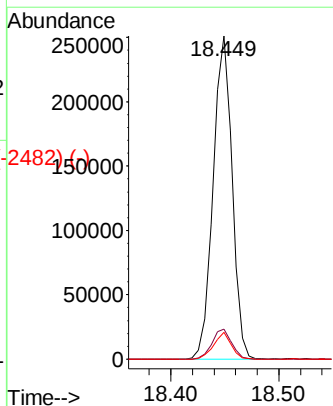
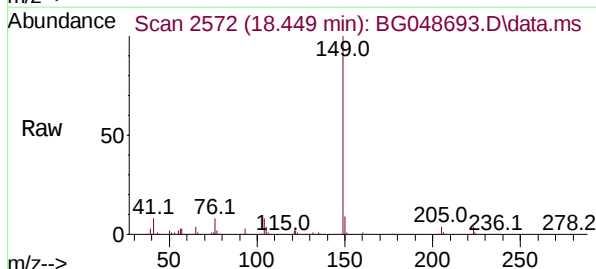
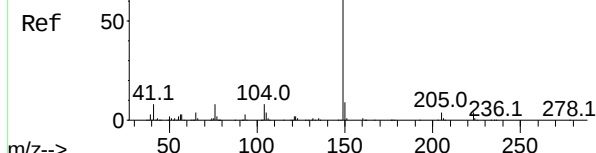
Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.2
139	13.4	10.7	16.1



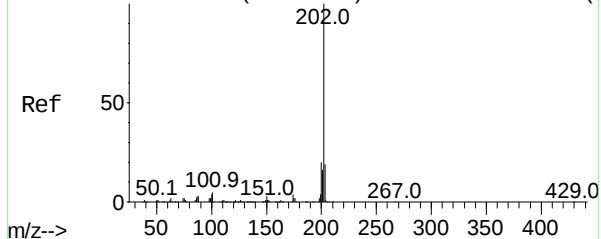
Abundance Scan 2572 (18.449 min): BG048693.D\data.ms (-2572) (-)

Di-n-butylphthalate
Concen: 39.06 ng
RT: 18.449 min Scan# 2572
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.5	11.3
104	8.3	6.6	10.0



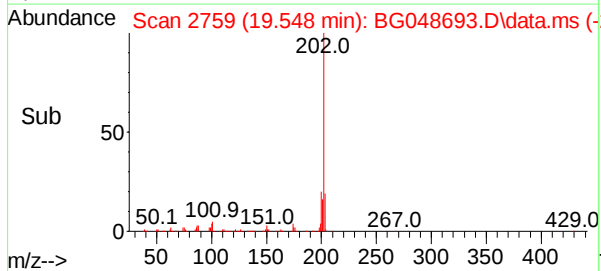
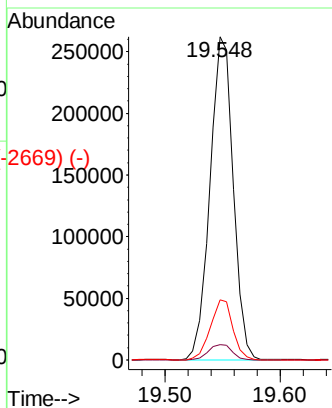
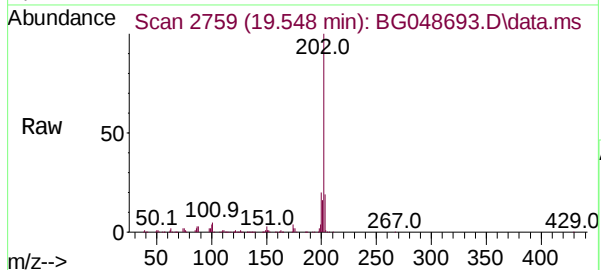
Abundance Scan 2759 (19.548 min): BG048693.D\data.ms (-2759) (-)



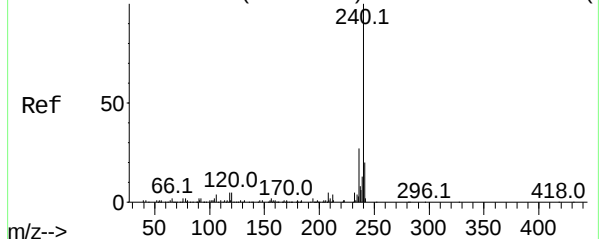
Fluoranthene
Concen: 39.79 ng
RT: 19.548 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion	Ratio	Lower	Upper
202	100		
101	4.7	0.0	24.7
203	18.5	0.0	38.5

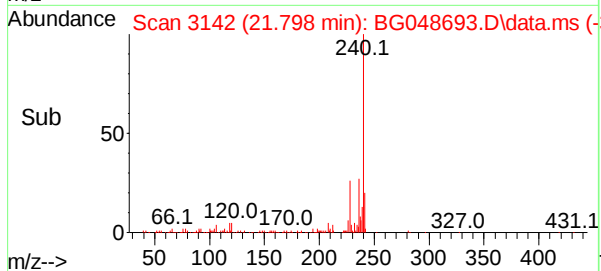
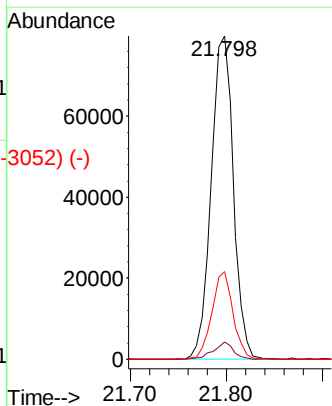
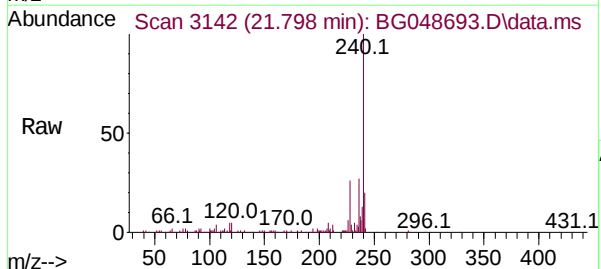


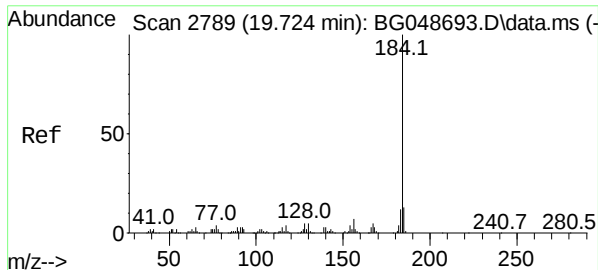
Abundance Scan 3142 (21.798 min): BG048693.D\data.ms (-3142) (-)



Chrysene-d12
Concen: 20.00 ng
RT: 21.798 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.2	4.2	6.2
236	27.2	21.8	32.6

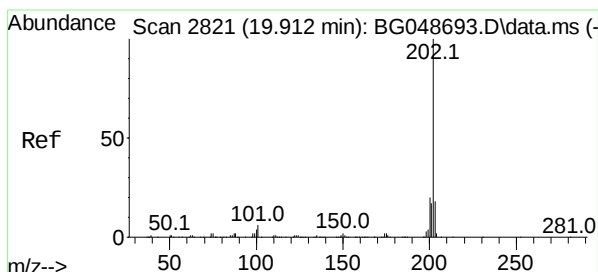
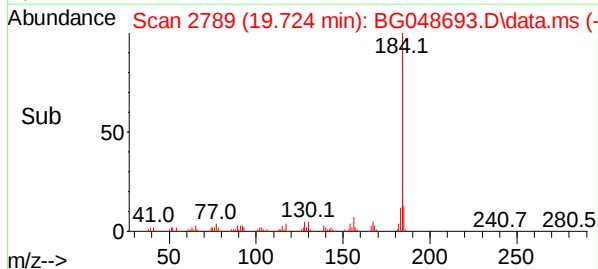
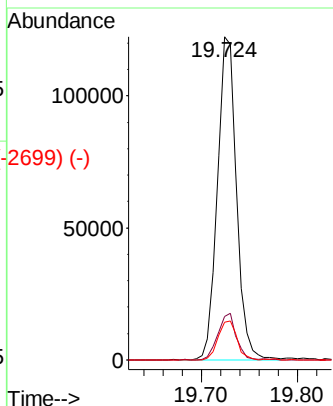
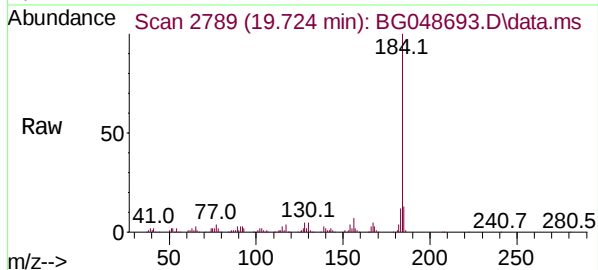




#77 (-)
Benzidine
Concen: 39.11 ng
RT: 19.724 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

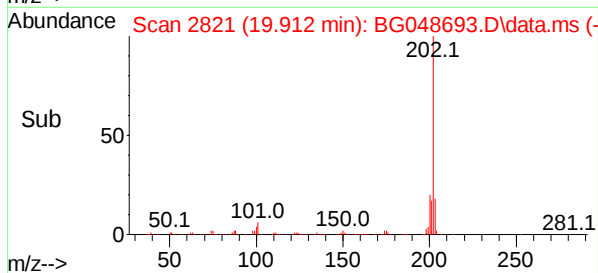
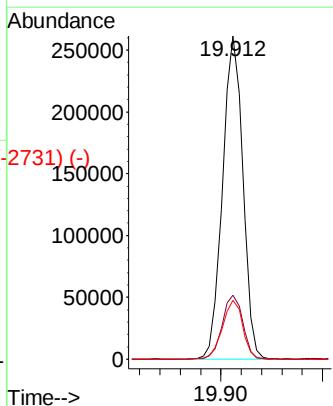
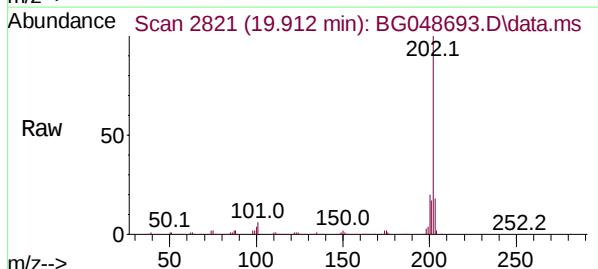
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:	184	Resp:	169553
Ion	Ratio	Lower	Upper
184	100		
185	13.4	10.7	16.1
183	11.7	9.4	14.0



#72 (-)
Pyrene
Concen: 41.30 ng
RT: 19.912 min Scan# 2821
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

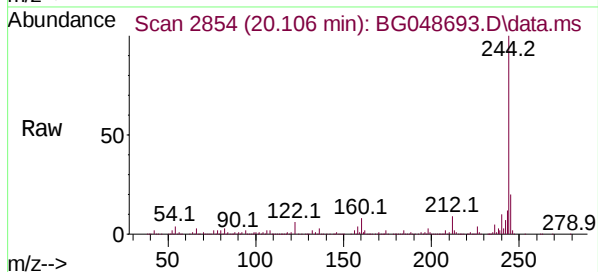
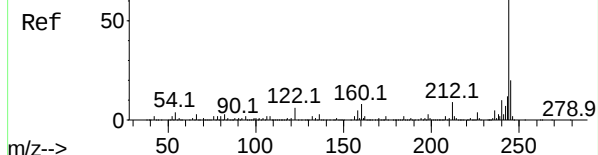
Tgt Ion:	202	Resp:	363520
Ion	Ratio	Lower	Upper
202	100		
200	19.8	15.8	23.8
203	18.2	14.6	21.8



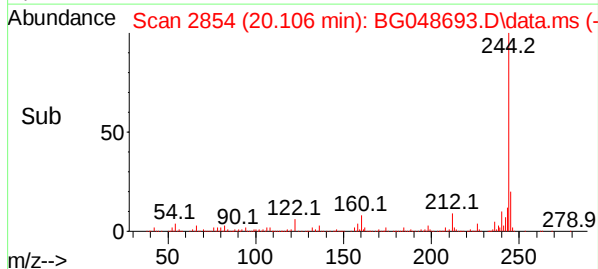
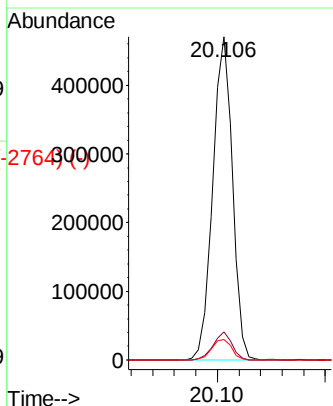
Abundance Scan 2854 (20.106 min): BG048693.D\data.ms (-2879) (-)

Terphenyl-d14
Concen: 85.31 ng
RT: 20.106 min Scan# 2854
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

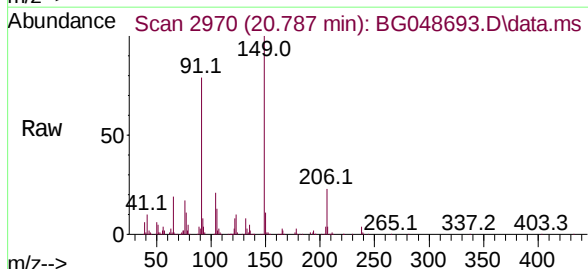
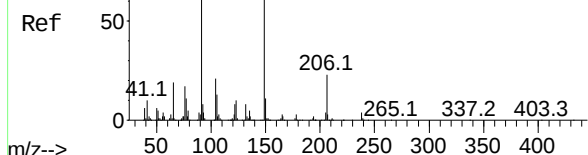


Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.9	10.3
122	6.3	5.0	7.6

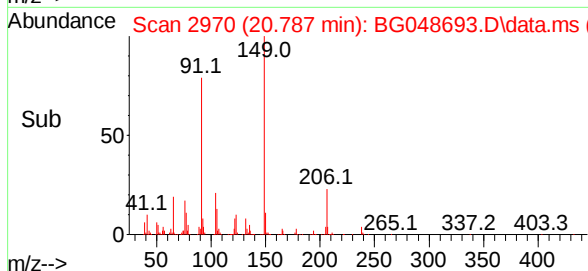
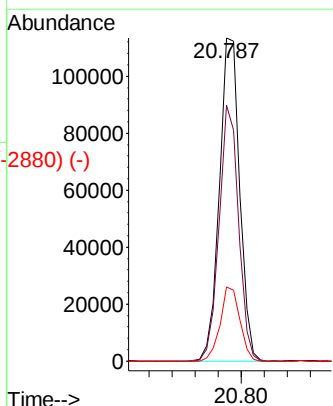


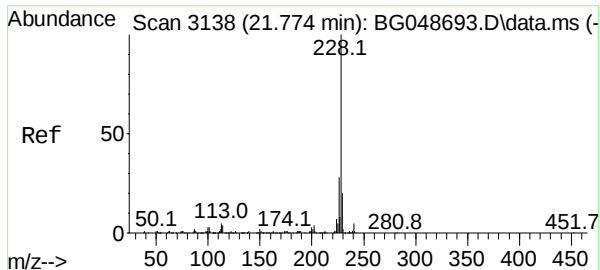
Abundance Scan 2970 (20.787 min): BG048693.D\data.ms (-2880) (-)

Butylbenzylphthalate
Concen: 42.77 ng
RT: 20.787 min Scan# 2970
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion	Ratio	Lower	Upper
149	100		
91	79.3	63.4	95.2
206	23.0	18.4	27.6

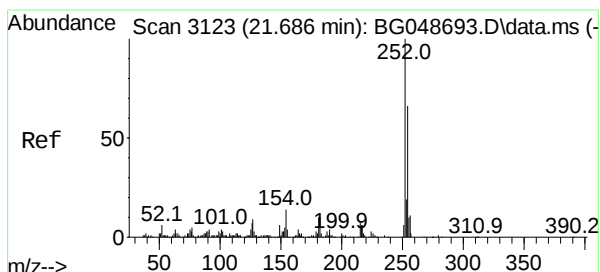
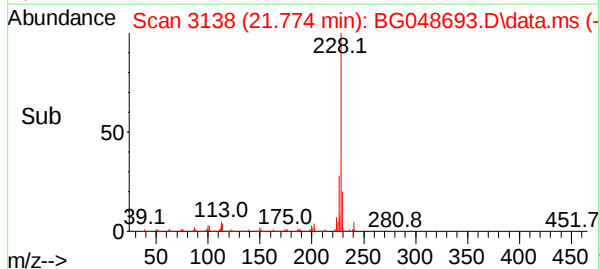
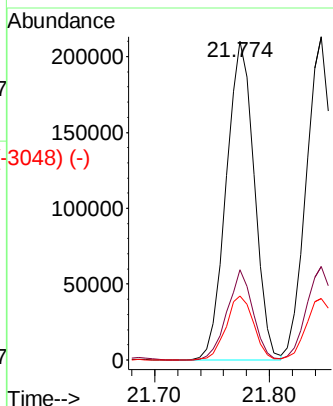
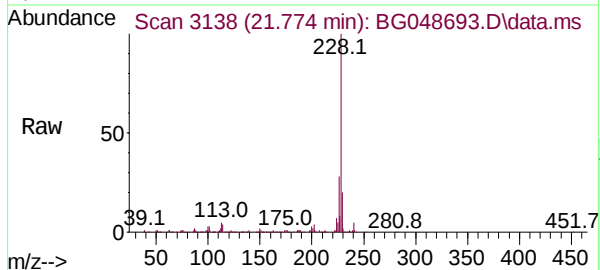




Scan 3138 (21.774 min): BG048693.D\data.ms (-3138) (-)
 Benzo(a)anthracene
 Concen: 41.34 ng
 RT: 21.774 min Scan# 3138
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

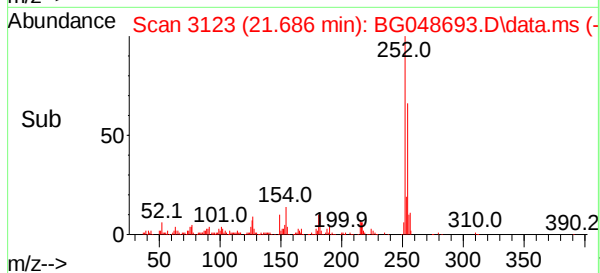
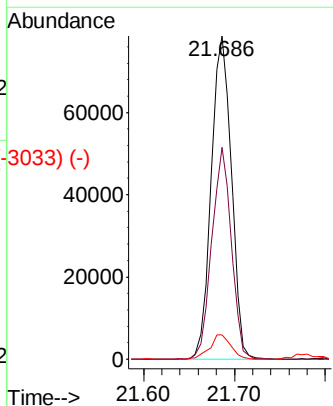
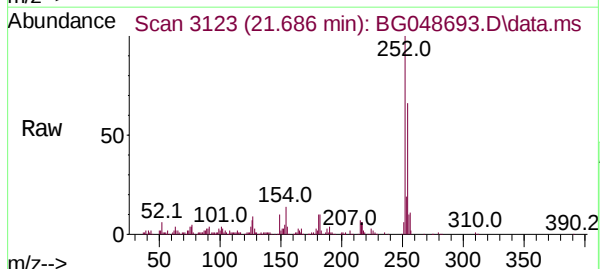
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

Tgt Ion:	228	Resp:	353603
Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.7	34.1
229	20.0	16.0	24.0



Scan 3123 (21.686 min): BG048693.D\data.ms (-3123) (-)
 3,3'-Dichlorobenzidine
 Concen: 41.26 ng
 RT: 21.686 min Scan# 3123
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

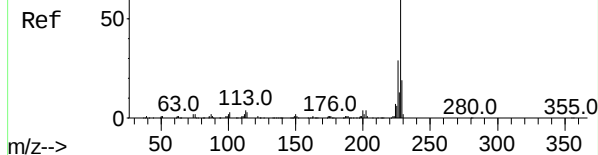
Tgt Ion:	252	Resp:	121240
Ion	Ratio	Lower	Upper
252	100		
254	65.5	52.4	78.6
126	7.4	5.9	8.9



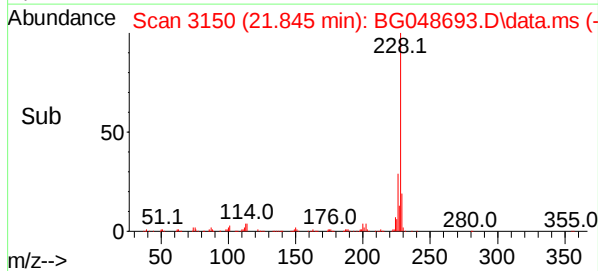
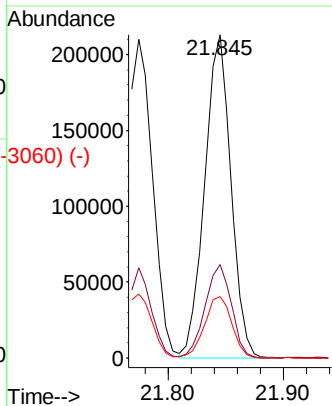
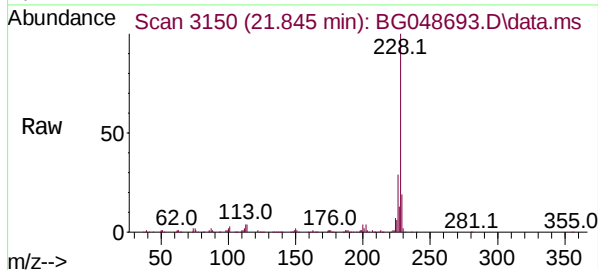
Abundance Scan 3150 (21.845 min): BG048693.D\data.ms (-3182) (-)

Chrysene
Concen: 41.46 ng
RT: 21.845 min Scan# 3150
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

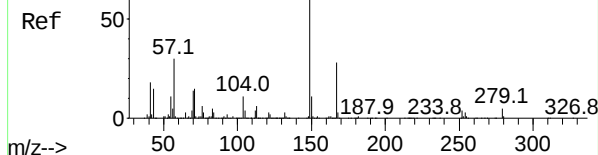


Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.1	34.7
229	19.1	15.3	22.9

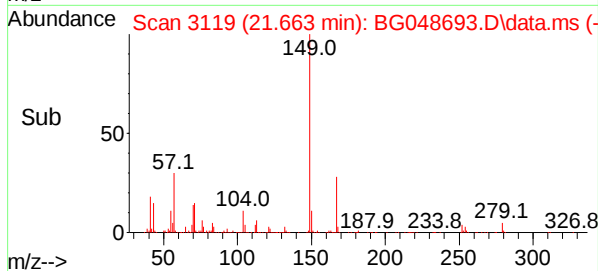
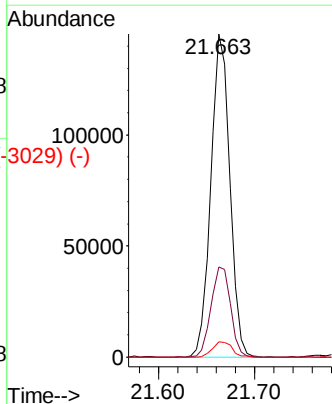
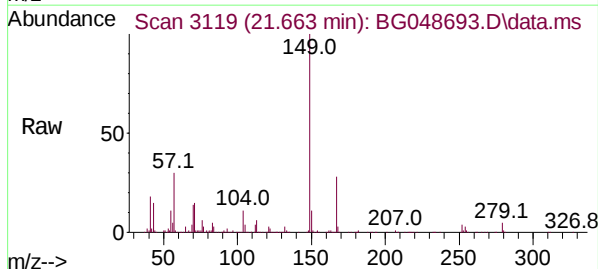


Abundance Scan 3119 (21.663 min): BG048693.D\data.ms (-3182) (-)

Bis(2-ethylhexyl)phthalate
Concen: 43.39 ng
RT: 21.663 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



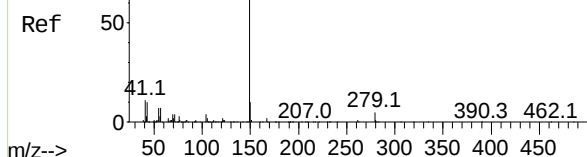
Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.3	33.5
279	4.8	3.8	5.8



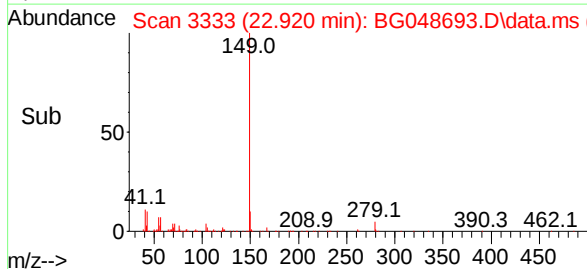
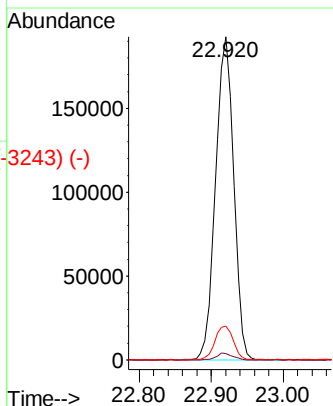
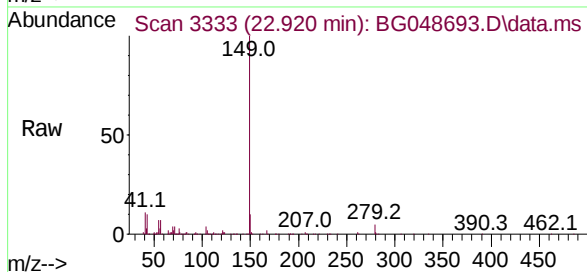
Abundance Scan 3333 (22.920 min): BG048693.D\data.ms (-3325) (-)

Di-n-octyl phthalate
Concen: 42.45 ng
RT: 22.920 min Scan# 3333
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

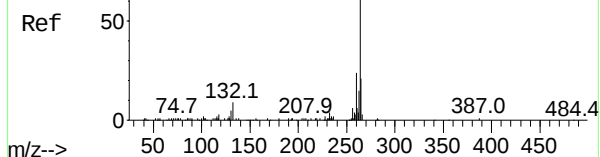


Tgt Ion:	149	Resp:	337037
Ion Ratio	Lower	Upper	
149	100		
167	1.8	1.4	2.2
43	10.7	8.6	12.8

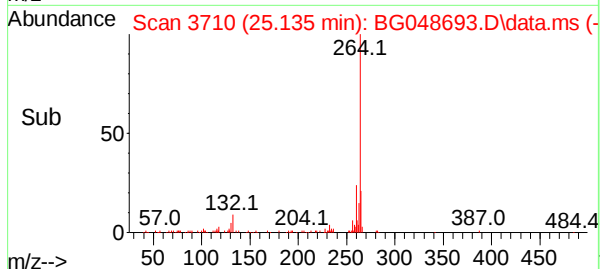
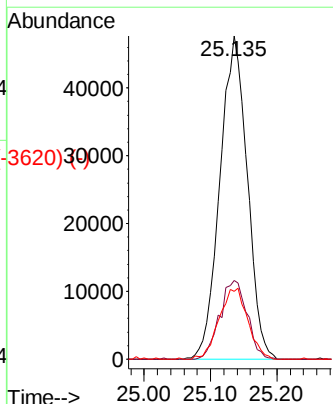
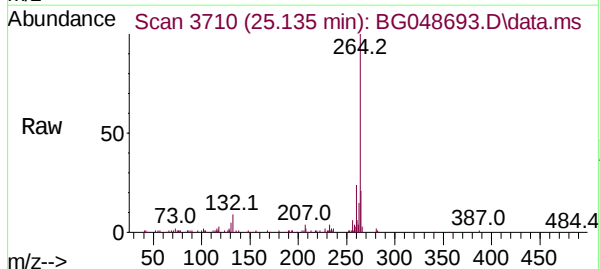


Abundance Scan 3710 (25.135 min): BG048693.D\data.ms (-3696) (-)

Perylene-d12
Concen: 20.00 ng
RT: 25.135 min Scan# 3710
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



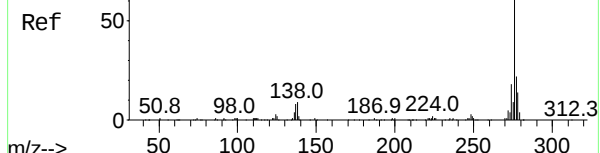
Tgt Ion:	264	Resp:	135986
Ion Ratio	Lower	Upper	
264	100		
260	24.3	19.4	29.2
265	21.1	16.9	25.3



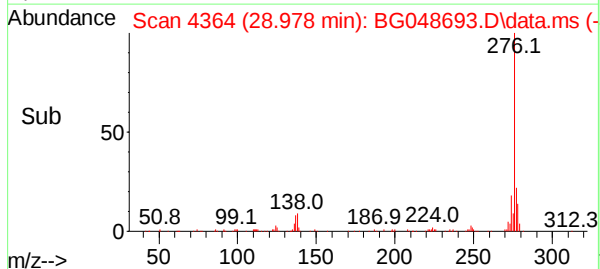
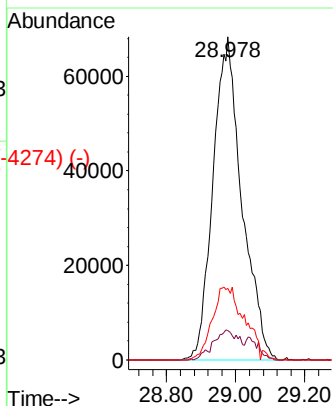
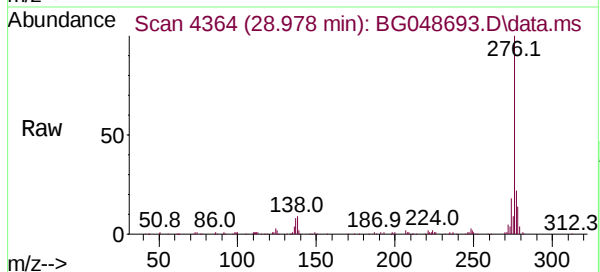
Abundance Scan 4364 (28.978 min): BG048693.D\data.ms (-4364) (-)

Indeno(1,2,3-cd)pyrene
Concen: 41.47 ng
RT: 28.978 min Scan# 4364
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

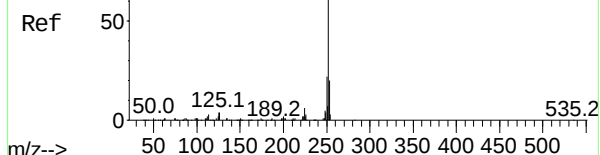


Tgt Ion	Ratio	Lower	Upper
276	100		
138	6.4	5.1	7.7
277	24.7	19.8	29.6

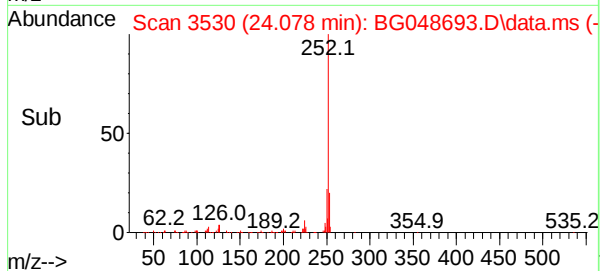
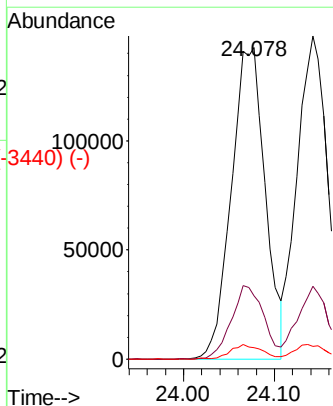
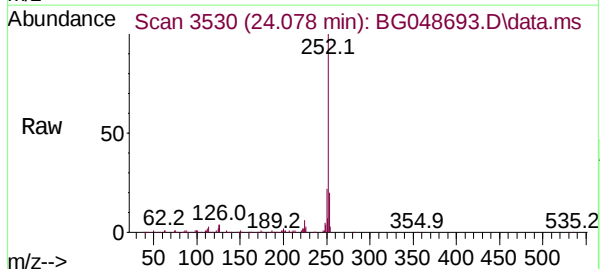


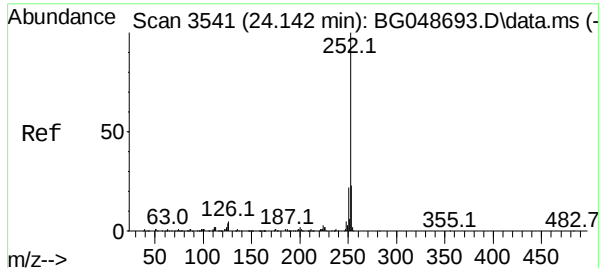
Abundance Scan 3530 (24.078 min): BG048693.D\data.ms (-3530) (-)

Benzo(b)fluoranthene
Concen: 41.85 ng
RT: 24.078 min Scan# 3530
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.3	16.2	24.4
125	3.7	3.0	4.4

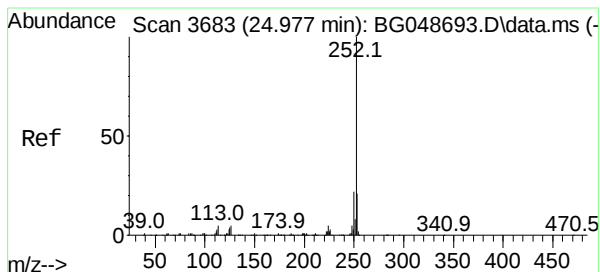
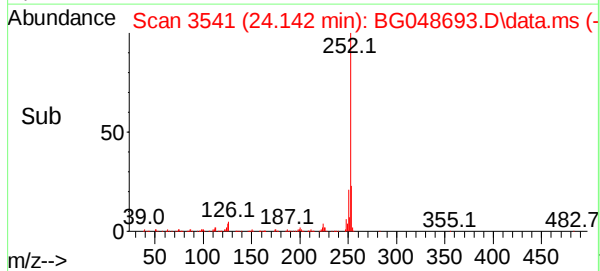
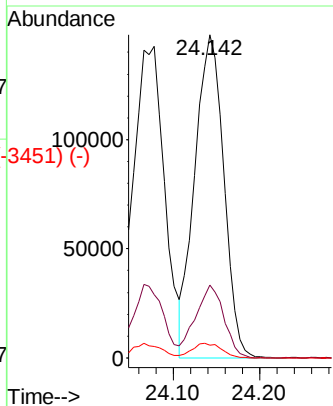
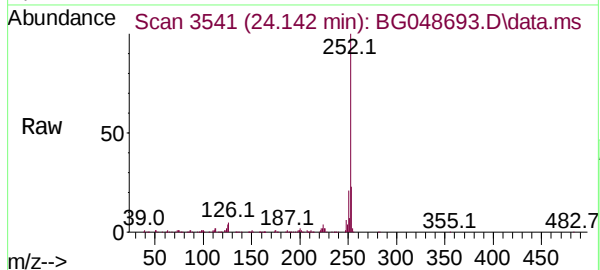




Scan 3541 (24.142 min): BG048693.D\data.ms (-3539) (-)
 Benzo(k)fluoranthene
 Concen: 40.50 ng
 RT: 24.142 min Scan# 3541
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

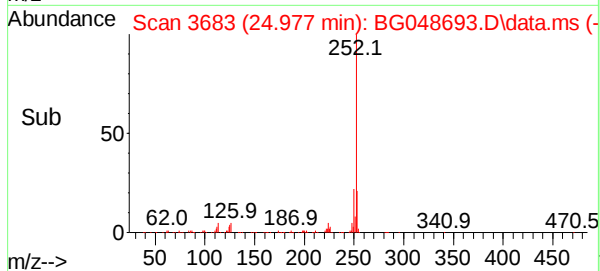
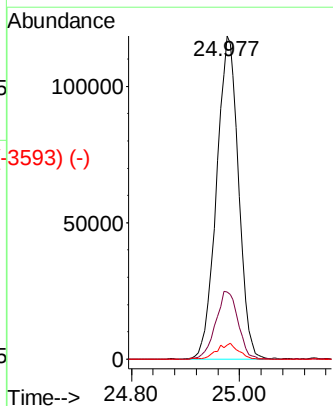
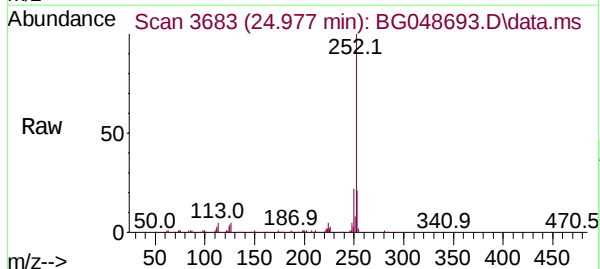
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

Tgt Ion:	252	Resp:	343929
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.0	27.0
125	3.9	3.1	4.7



Scan 3683 (24.977 min): BG048693.D\data.ms (-3680) (-)
 Benzo(a)pyrene
 Concen: 41.44 ng
 RT: 24.977 min Scan# 3683
 Delta R.T. 0.000 min
 Lab File: BG048693.D
 Acq: 14 Apr 2021 14:35

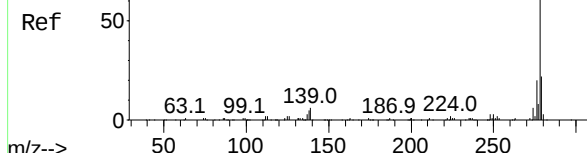
Tgt Ion:	252	Resp:	337332
Ion Ratio	Lower	Upper	
252	100		
253	20.8	16.6	25.0
125	4.4	3.5	5.3



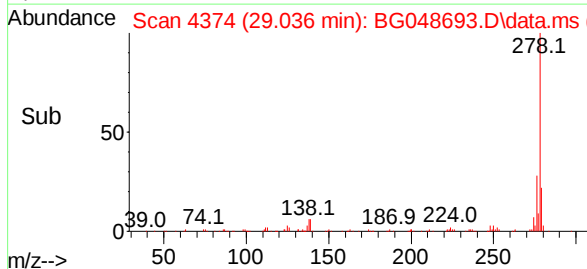
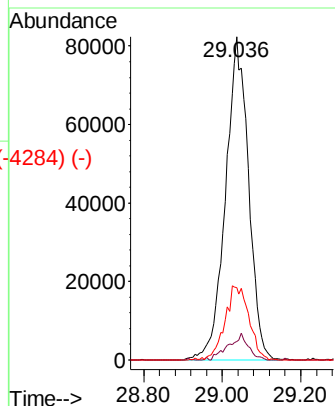
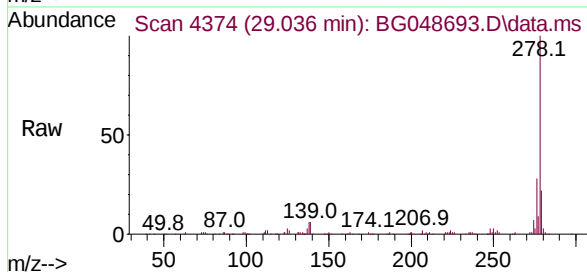
Abundance Scan 4374 (29.036 min): BG048693.D\data.ms (-4390) (-)

Dibenzo(a,h)anthracene
Concen: 41.09 ng
RT: 29.036 min Scan# 4374
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

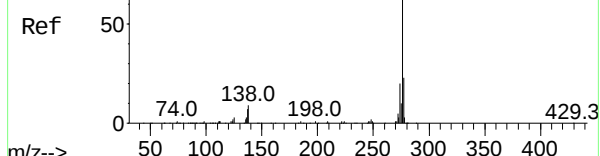


Tgt Ion	Ratio	Lower	Upper
278	100		
139	5.7	4.6	6.8
279	22.4	17.9	26.9



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

Benzo(g,h,i)perylene
Concen: 41.53 ng
RT: 30.182 min Scan# 4569
Delta R.T. 0.000 min
Lab File: BG048693.D
Acq: 14 Apr 2021 14:35



Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.4	27.6
138	8.8	7.0	10.6

