

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048719.D
 Acq On : 16 Apr 2021 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 16 12:20:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 12:19:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.086	152	24764	20.00	ng	0.00
21) Naphthalene-d8	10.912	136	104341	20.00	ng	# 0.00
39) Acenaphthene-d10	14.743	164	69989	20.00	ng	0.00
64) Phenanthrene-d10	17.499	188	164081	20.00	ng	# 0.00
76) Chrysene-d12	21.805	240	145654	20.00	ng	0.00
86) Perylene-d12	25.149	264	149124	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.630	112	120745	81.55	ng	0.00
7) Phenol-d6	7.246	99	170902	81.60	ng	0.00
23) Nitrobenzene-d5	9.261	82	180856	77.60	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	76297	81.30	ng	0.00
45) 2-Fluorobiphenyl	13.362	172	392347	80.96	ng	0.00
79) Terphenyl-d14	20.107	244	670065	79.18	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.492	88	21604	37.24	ng	98
3) Pyridine	3.897	79	61081	40.39	ng	90
4) n-Nitrosodimethylamine	3.815	42	44870	38.86	ng	98
6) Aniline	7.405	93	99314	42.25	ng	96
8) 2-Chlorophenol	7.651	128	65508	41.70	ng	91
9) Benzaldehyde	7.217	77	52217	37.63	ng	94
10) Phenol	7.270	94	82889	40.25	ng	98
11) bis(2-Chloroethyl)ether	7.499	93	58047	41.82	ng	94
12) 1,3-Dichlorobenzene	7.975	146	74386	41.19	ng	92
13) 1,4-Dichlorobenzene	8.121	146	74247	40.34	ng	93
14) 1,2-Dichlorobenzene	8.439	146	72940	42.95	ng	96
15) Benzyl Alcohol	8.327	79	73563	39.86	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.621	45	60743	40.37	ng	98
17) 2-Methylphenol	8.527	107	55249	42.02	ng	96
18) Hexachloroethane	9.179	117	28870	39.94	ng	95
19) n-Nitroso-di-n-propyla...	8.897	70	60711	42.97	ng	98
20) 3+4-Methylphenols	8.868	107	76867	42.37	ng	95
22) Acetophenone	8.915	105	104105	38.33	ng	# 94
24) Nitrobenzene	9.302	77	91692	39.44	ng	95
25) Isophorone	9.825	82	158241	38.40	ng	97
26) 2-Nitrophenol	10.019	139	39086	38.85	ng	97
27) 2,4-Dimethylphenol	10.078	122	61145	39.53	ng	89
28) bis(2-Chloroethoxy)met...	10.307	93	71650	39.90	ng	94
29) 2,4-Dichlorophenol	10.560	162	69314	39.73	ng	95
30) 1,2,4-Trichlorobenzene	10.771	180	78105	38.61	ng	94
31) Naphthalene	10.965	128	211154	39.44	ng	99
32) Benzoic acid	10.243	122	25797	28.47	ng	91
33) 4-Chloroaniline	11.071	127	89968	40.38	ng	96
34) Hexachlorobutadiene	11.247	225	59439	39.58	ng	94
35) Caprolactam	11.852	113	23346	39.38	ng	85
36) 4-Chloro-3-methylphenol	12.199	107	75584	38.26	ng	88
37) 2-Methylnaphthalene	12.569	142	163813	38.29	ng	99
38) 1-Methylnaphthalene	12.787	142	155045	38.95	ng	99
40) 1,2,4,5-Tetrachloroben...	12.934	216	94067	41.29	ng	98
41) Hexachlorocyclopentadiene	12.910	237	56160	47.75	ng	95

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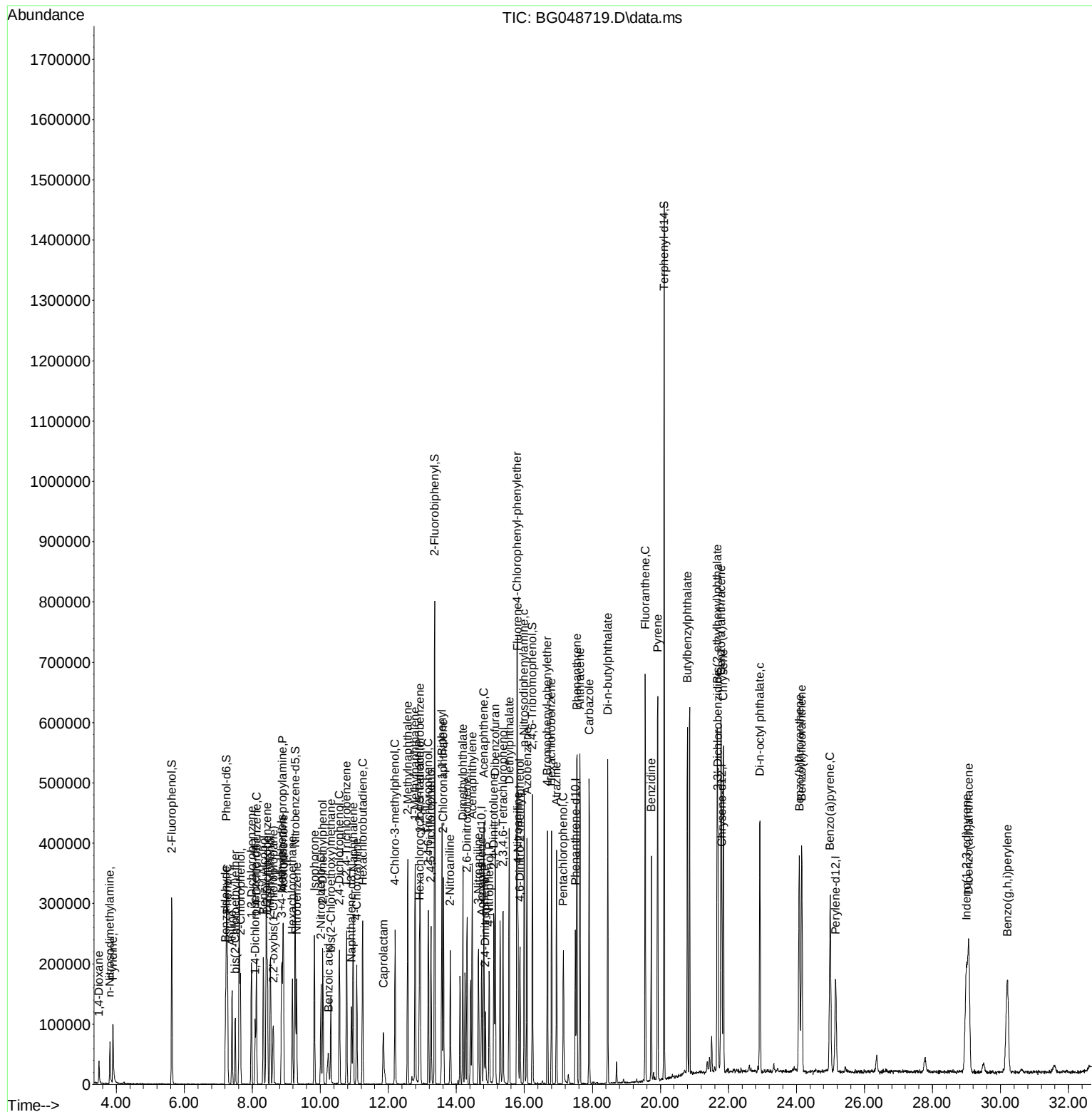
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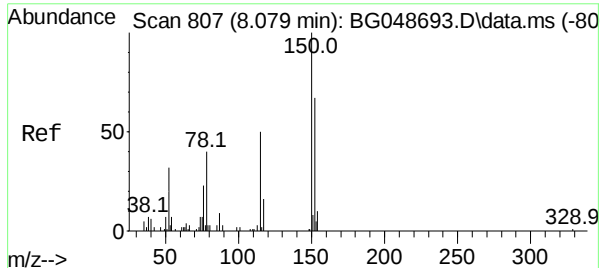
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.174	196	62287	40.97	ng	98
44) 2,4,5-Trichlorophenol	13.251	196	65170	40.36	ng	89
46) 1,1'-Biphenyl	13.574	154	212518	41.11	ng	95
47) 2-Chloronaphthalene	13.621	162	160983	40.76	ng	97
48) 2-Nitroaniline	13.821	65	58105	40.95	ng	93
49) Acenaphthylene	14.467	152	249417	40.48	ng	97
50) Dimethylphthalate	14.191	163	209694	39.94	ng	97
51) 2,6-Dinitrotoluene	14.314	165	48228	39.82	ng	95
52) Acenaphthene	14.808	154	161688	41.33	ng	99
53) 3-Nitroaniline	14.649	138	46925	40.36	ng	99
54) 2,4-Dinitrophenol	14.855	184	24189	36.35	ng	95
55) Dibenzofuran	15.143	168	258673	39.94	ng	# 96
56) 4-Nitrophenol	14.966	139	34081	39.56	ng	91
57) 2,4-Dinitrotoluene	15.102	165	71847	40.85	ng	95
58) Fluorene	15.795	166	214883	40.40	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.372	232	57642	38.59	ng	98
60) Diethylphthalate	15.554	149	216149	39.80	ng	97
61) 4-Chlorophenyl-phenyle...	15.783	204	114918	39.29	ng	98
62) 4-Nitroaniline	15.812	138	49563	39.87	ng	94
63) Azobenzene	16.077	77	215735	39.44	ng	92
65) 4,6-Dinitro-2-methylph...	15.871	198	45889	41.77	ng	89
66) n-Nitrosodiphenylamine	15.995	169	189950	40.96	ng	95
67) 4-Bromophenyl-phenylether	16.676	248	76048	40.27	ng	97
68) Hexachlorobenzene	16.800	284	79415	41.52	ng	95
69) Atrazine	16.946	200	79958	41.46	ng	98
70) Pentachlorophenol	17.146	266	40510	39.74	ng	97
71) Phenanthrene	17.546	178	347125	40.76	ng	96
72) Anthracene	17.634	178	343357	40.75	ng	98
73) Carbazole	17.904	167	320987	39.77	ng	96
74) Di-n-butylphthalate	18.451	149	361358	39.93	ng	99
75) Fluoranthene	19.555	202	419158	38.92	ng	97
77) Benzidine	19.731	184	198227	50.12	ng	98
78) Pyrene	19.919	202	412066	40.89	ng	98
80) Butylbenzylphthalate	20.795	149	151706	38.50	ng	96
81) Benzo(a)anthracene	21.782	228	386852	38.87	ng	97
82) 3,3'-Dichlorobenzidine	21.694	252	133411	39.09	ng	98
83) Chrysene	21.852	228	364868	38.48	ng	97
84) Bis(2-ethylhexyl)phtha...	21.670	149	212469	38.52	ng	98
85) Di-n-octyl phthalate	22.928	149	358873	38.21	ng	100
87) Indeno(1,2,3-cd)pyrene	28.997	276	420598	38.40	ng	# 80
88) Benzo(b)fluoranthene	24.085	252	394705	39.01	ng	98
89) Benzo(k)fluoranthene	24.156	252	368073	38.69	ng	99
90) Benzo(a)pyrene	24.996	252	359683	38.59	ng	# 99
91) Dibenzo(a,h)anthracene	29.068	278	355625	37.86	ng	# 95
92) Benzo(g,h,i)perylene	30.201	276	350243	37.77	ng	# 97

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

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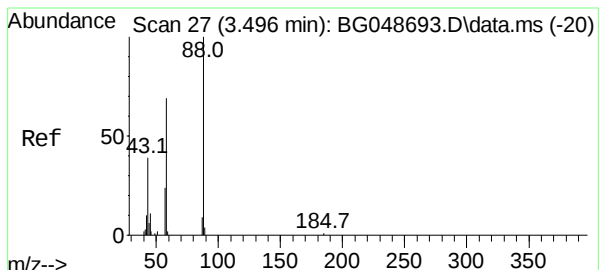
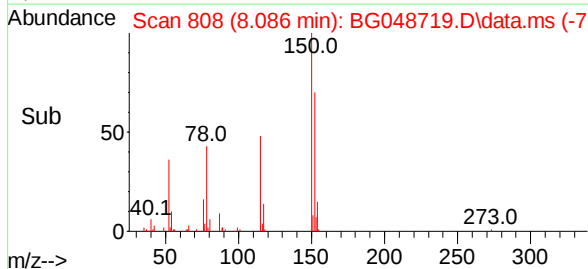
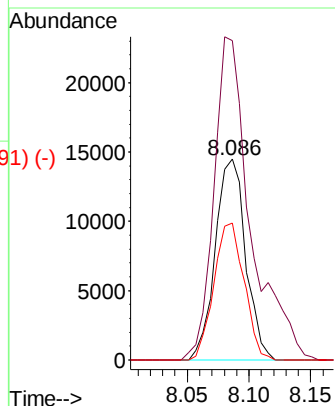
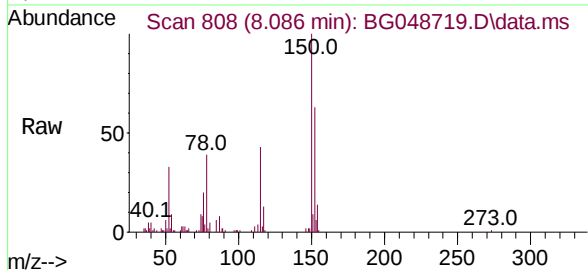




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.086 min Scan# 808
Delta R.T. 0.000 min
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Acq: 16 Apr 2021 10:49

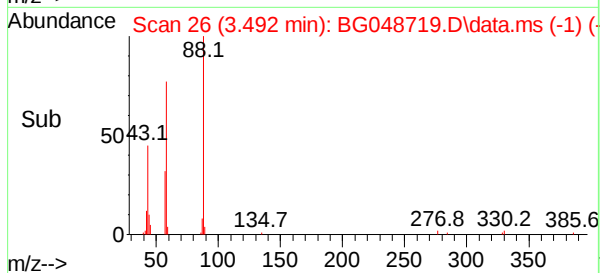
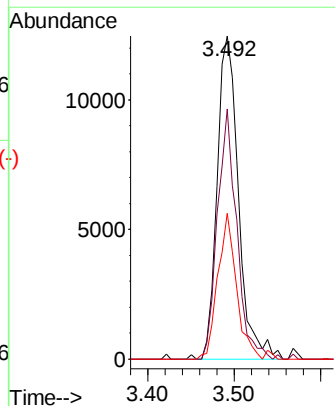
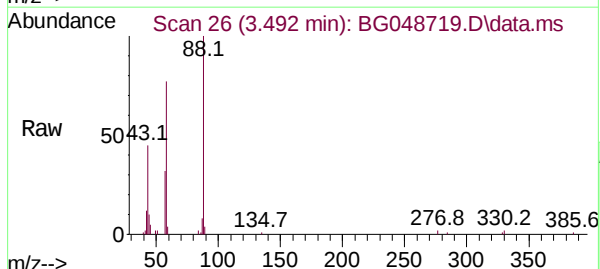
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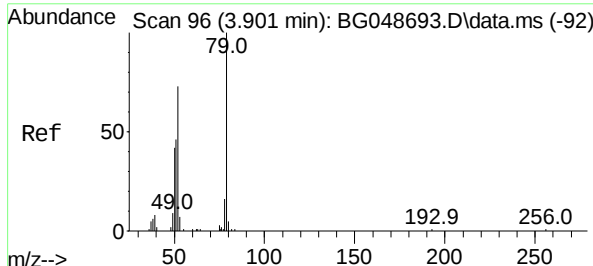
Tgt Ion:152 Resp: 24764
Ion Ratio Lower Upper
152 100
150 159.0 119.4 179.0
115 68.2 60.2 90.4



1,4-Dioxane
Concen: 37.24 ng
RT: 3.492 min Scan# 26
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion: 88 Resp: 21604
Ion Ratio Lower Upper
88 100
58 70.1 55.7 83.5
43 39.4 29.3 43.9

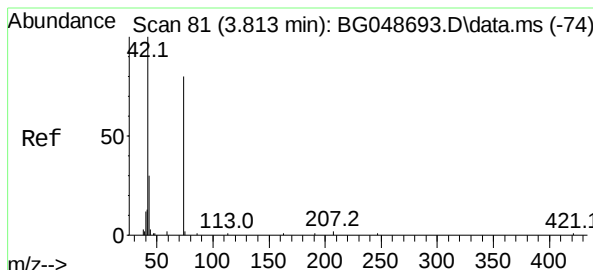
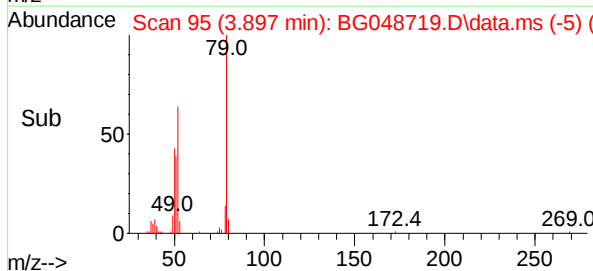
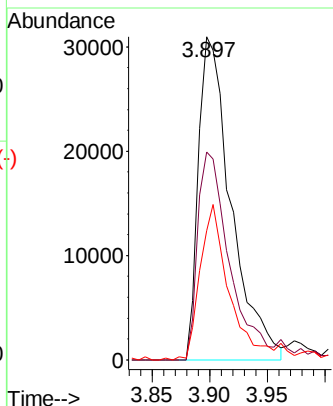
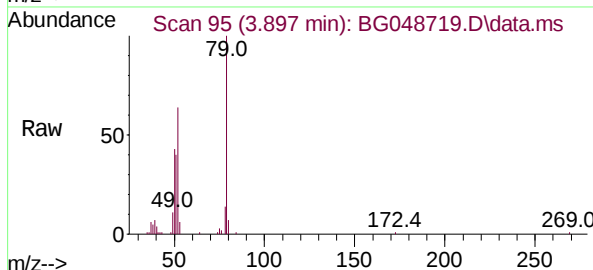




Pyridine
 Concen: 40.39 ng
 RT: 3.897 min Scan# 95
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

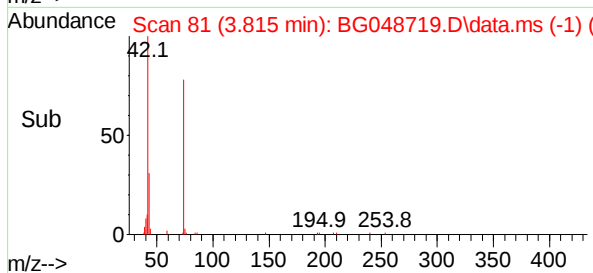
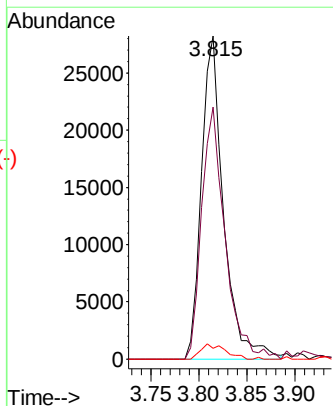
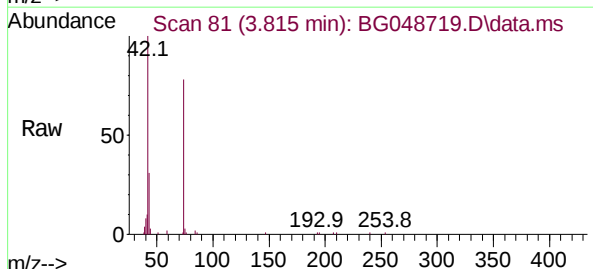
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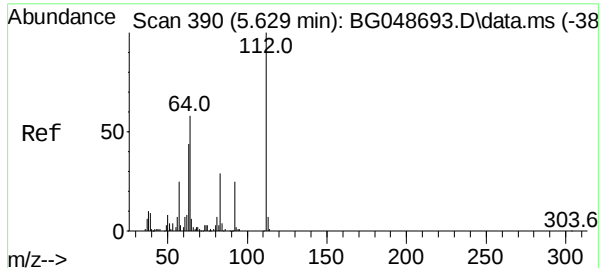
Tgt Ion:	79	Resp:	61081
Ion	Ratio	Lower	Upper
79	100		
52	64.4	58.4	87.6
51	40.0	37.0	55.6



n-Nitrosodimethylamine
 Concen: 38.86 ng
 RT: 3.815 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

Tgt Ion:	42	Resp:	44870
Ion	Ratio	Lower	Upper
42	100		
74	78.0	64.0	96.0
44	3.4	2.7	4.1

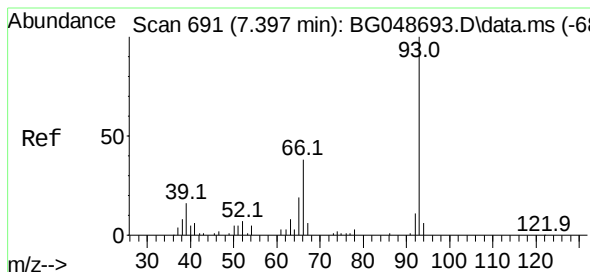
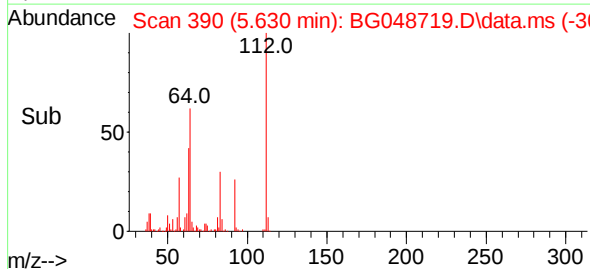
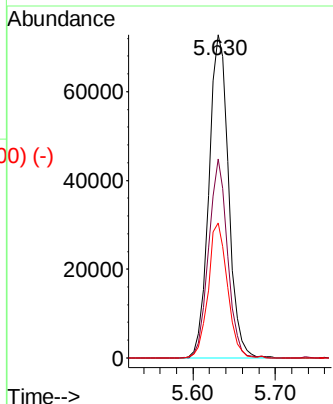
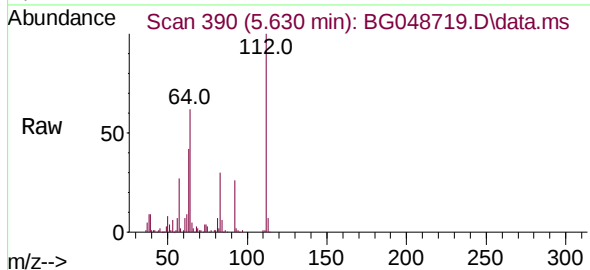




2-Fluorophenol
 Concen: 81.55 ng
 RT: 5.630 min Scan# 390
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

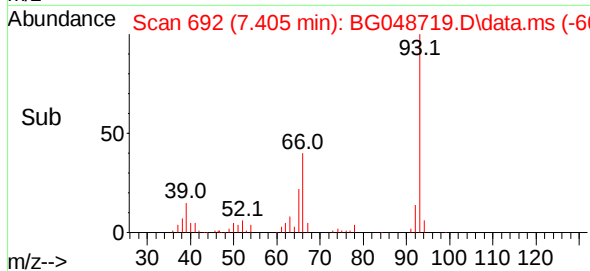
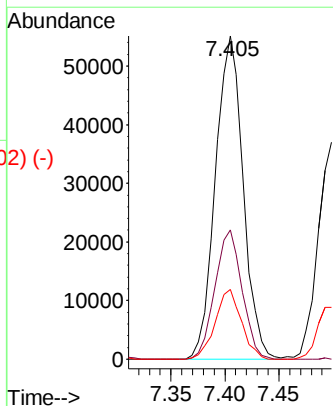
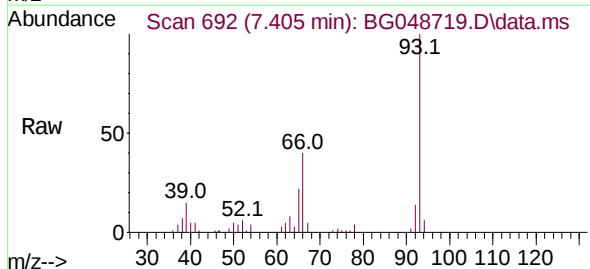
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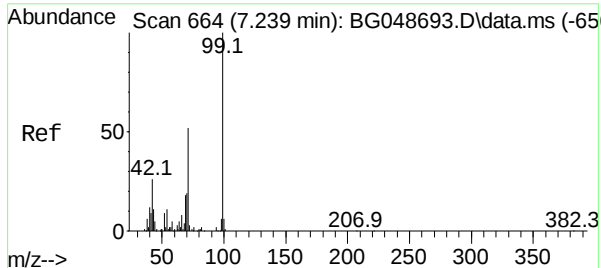
Tgt Ion:	112	Resp:	120745
Ion	Ratio	Lower	Upper
112	100		
64	61.7	46.7	70.1
63	41.9	35.3	52.9



Aniline
 Concen: 42.25 ng
 RT: 7.405 min Scan# 692
 Delta R.T. 0.000 min
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Tgt Ion:	93	Resp:	99314
Ion	Ratio	Lower	Upper
93	100		
66	39.9	30.6	45.8
65	21.5	15.0	22.4

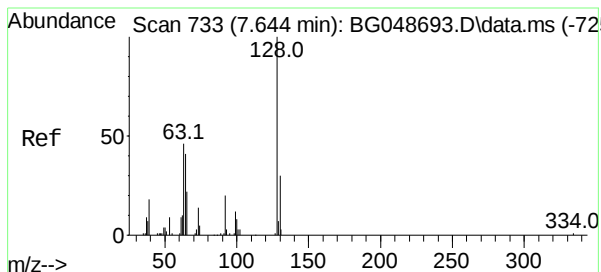
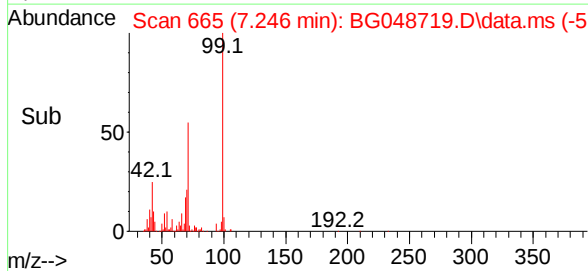
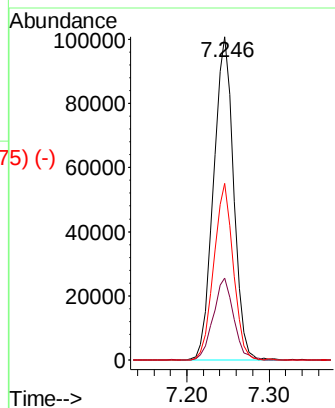
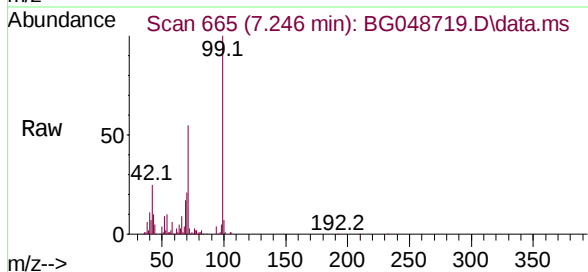




Phenol-d6
 Concen: 81.60 ng
 RT: 7.246 min Scan# 665
 Delta R.T. 0.000 min
 Lab File: BG048719.D
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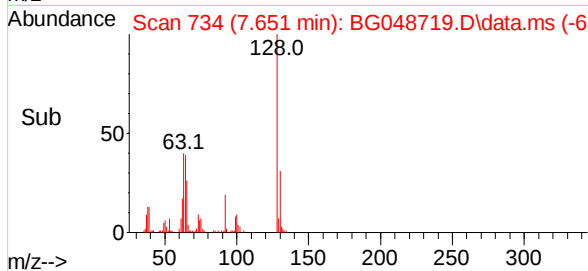
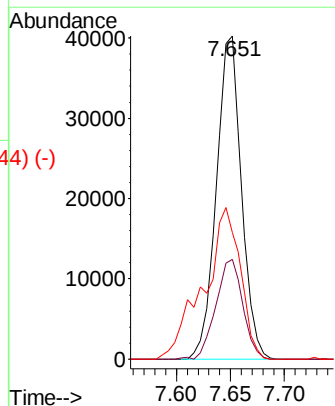
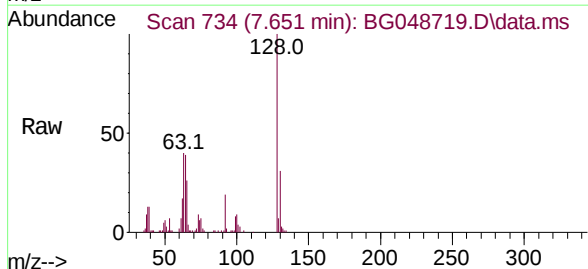
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Tgt Ion:	99	Resp:	170902
Ion	Ratio	Lower	Upper
99	100		
42	25.4	20.5	30.7
71	54.7	41.5	62.3



2-Chlorophenol
 Concen: 41.70 ng
 RT: 7.651 min Scan# 734
 Delta R.T. 0.000 min
 Lab File: BG048719.D
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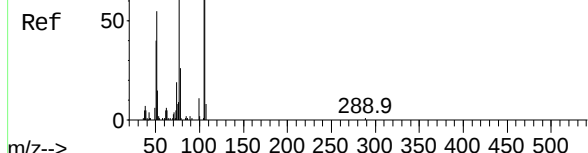
Tgt Ion:	128	Resp:	65508
Ion	Ratio	Lower	Upper
128	100		
130	30.9	10.0	50.0
64	39.2	28.1	68.1



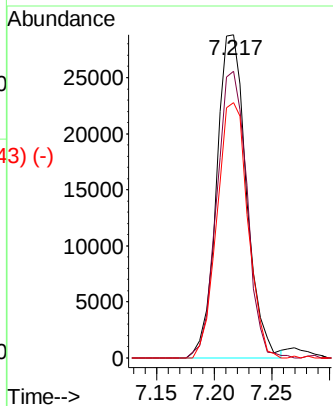
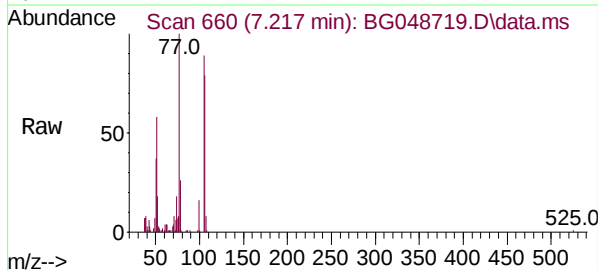
Abundance Scan 659 (7.209 min): BG048693.D\data.ms (-652) #9

Benzaldehyde
Concen: 37.63 ng
RT: 7.217 min Scan# 660
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

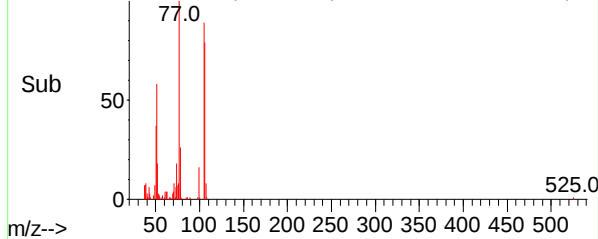
Instrument :
BNA_G
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Tgt Ion:	77	Resp:	52217
Ion	Ratio	Lower	Upper
77	100		
105	88.8	68.8	108.8
106	78.9	47.9	87.9



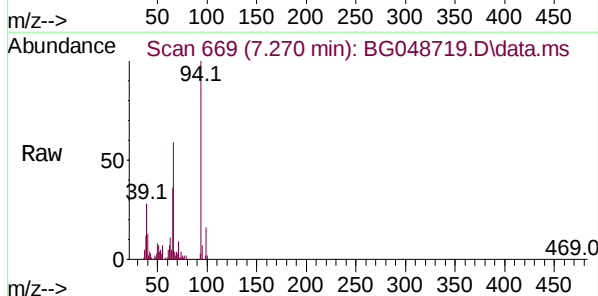
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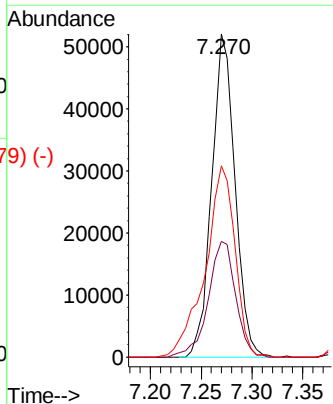
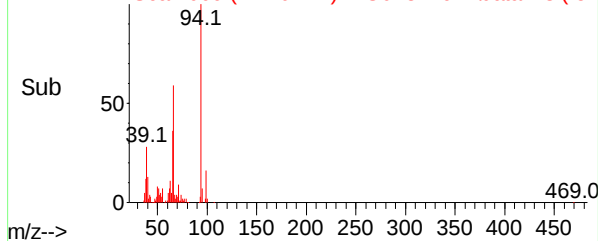
Abundance Scan 669 (7.268 min): BG048693.D\data.ms (-661) #10

Phenol
Concen: 40.25 ng
RT: 7.270 min Scan# 669
Delta R.T. 0.000 min
Lab File: BG048719.D
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Tgt Ion:	94	Resp:	82889
Ion	Ratio	Lower	Upper
94	100		
65	35.9	12.9	52.9
66	59.2	39.4	79.4



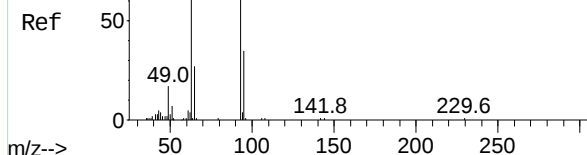
Abundance Scan 669 (7.270 min): BG048719.D\data.ms (-579) (-)



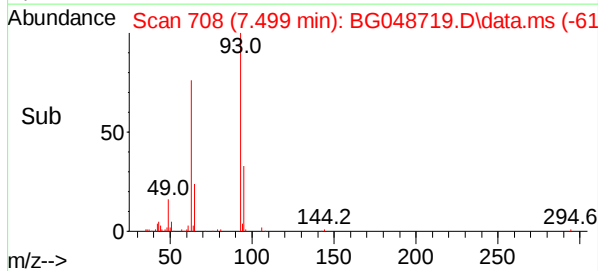
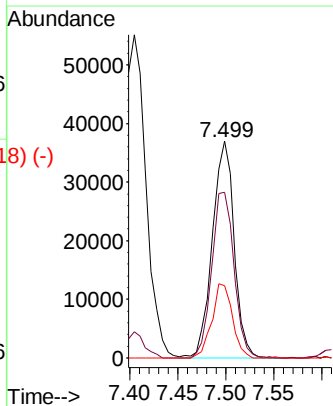
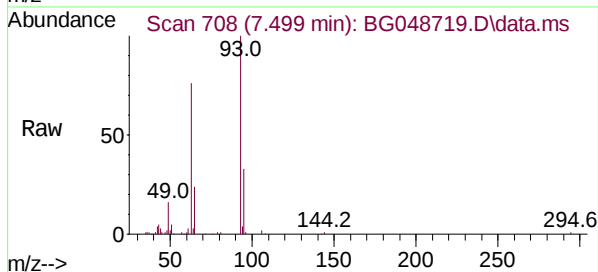
Abundance Scan 707 (7.491 min): BG048693.D\data.ms (-701) #11

bis(2-Chloroethyl)ether
Concen: 41.82 ng
RT: 7.499 min Scan# 708
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

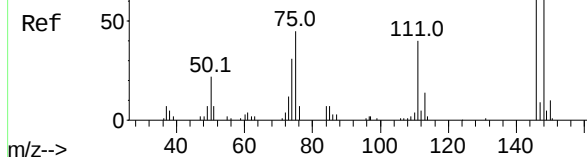


Tgt Ion:	93	Resp:	58047
Ion	Ratio	Lower	Upper
93	100		
63	76.5	50.4	90.4
95	33.3	15.3	55.3

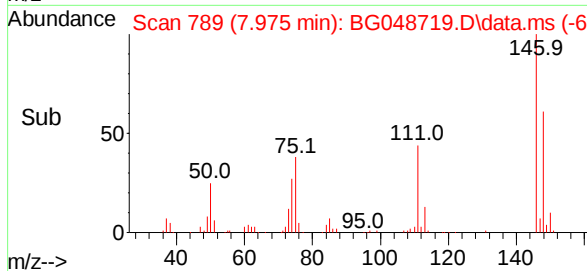
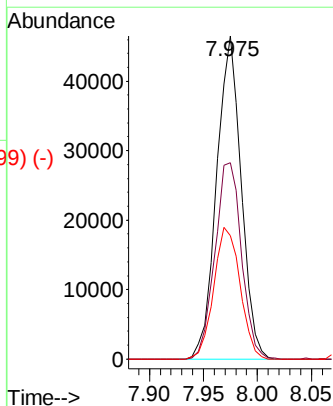
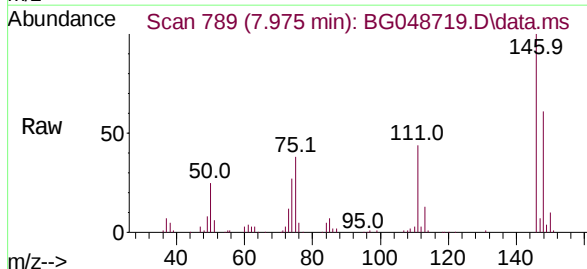


Abundance Scan 789 (7.973 min): BG048693.D\data.ms (-781) #12

1,3-Dichlorobenzene
Concen: 41.19 ng
RT: 7.975 min Scan# 789
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



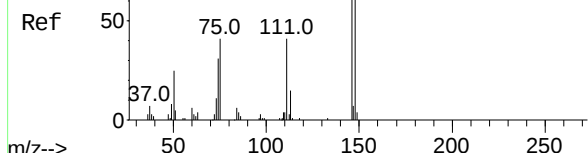
Tgt Ion:	146	Resp:	74386
Ion	Ratio	Lower	Upper
146	100		
148	60.8	52.6	78.8
75	38.2	35.7	53.5



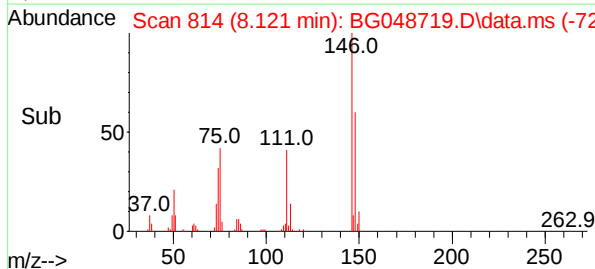
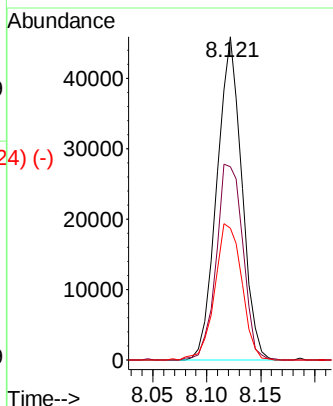
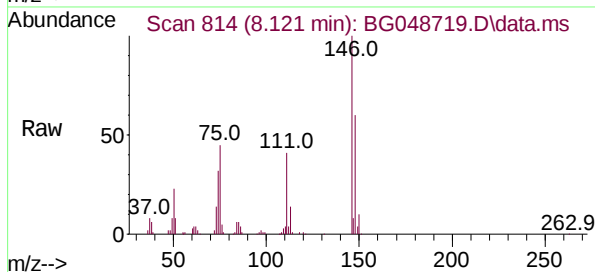
Abundance Scan 814 (8.120 min): BG048693.D\data.ms (-806) #13

1,4-Dichlorobenzene
Concen: 40.34 ng
RT: 8.121 min Scan# 814
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

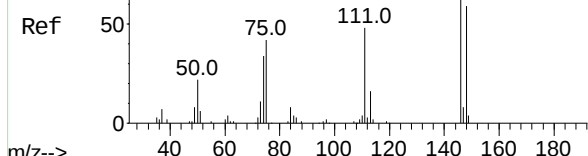


Tgt Ion:	146	Resp:	74247
Ion	Ratio	Lower	Upper
146	100		
148	59.9	54.0	81.0
111	40.8	34.3	51.5

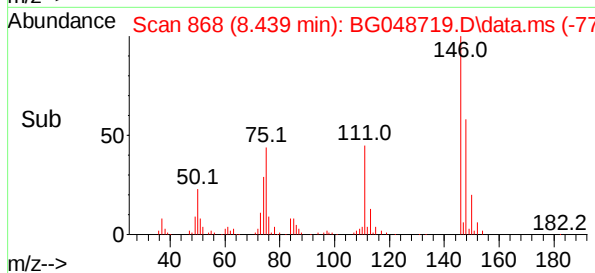
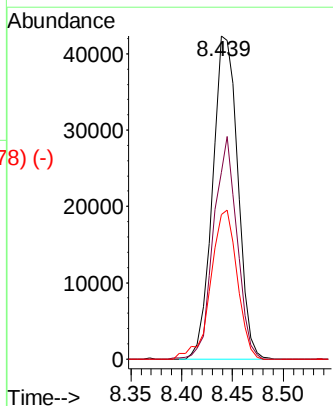
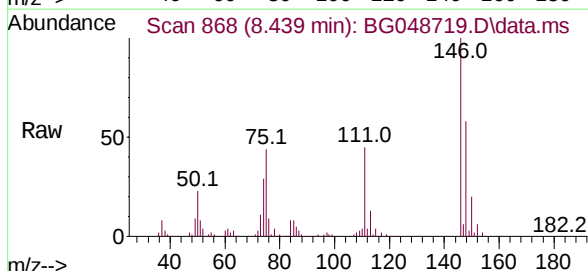


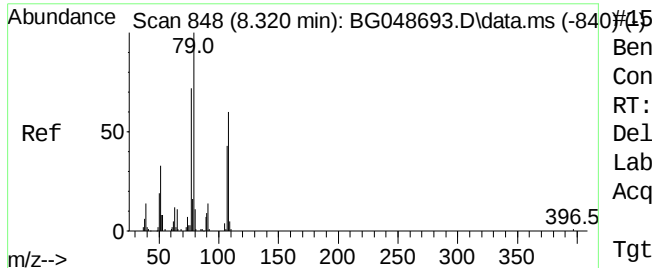
Abundance Scan 868 (8.437 min): BG048693.D\data.ms (-860) #14

1,2-Dichlorobenzene
Concen: 42.95 ng
RT: 8.439 min Scan# 868
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion:	146	Resp:	72940
Ion	Ratio	Lower	Upper
146	100		
148	57.8	47.5	71.3
111	44.8	39.1	58.7

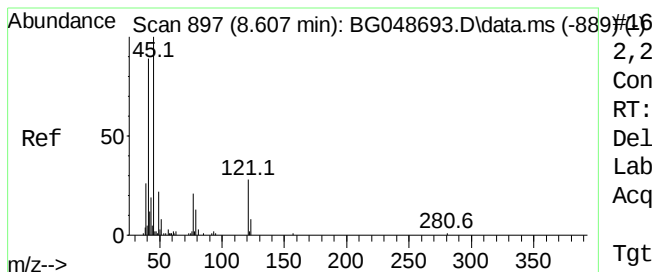
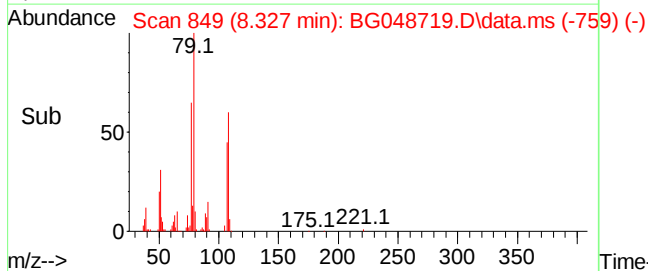
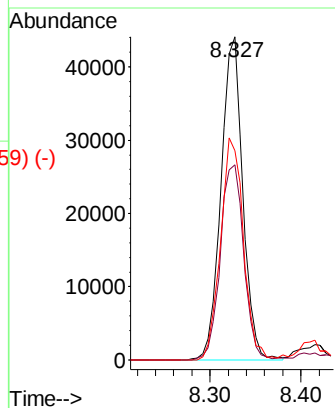
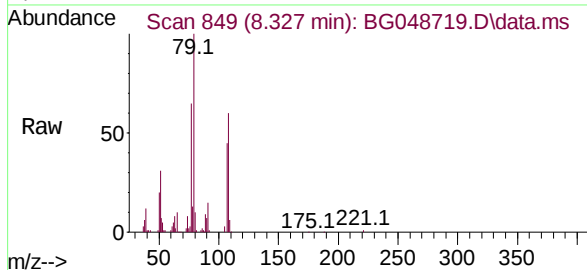




Benzyl Alcohol
Concen: 39.86 ng
RT: 8.327 min Scan# 849
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

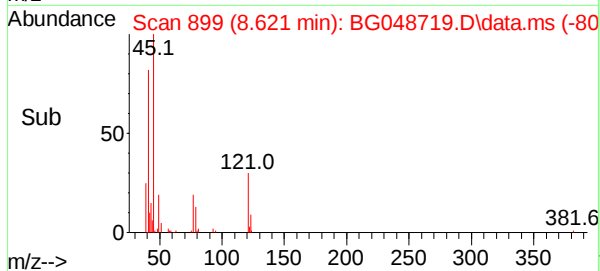
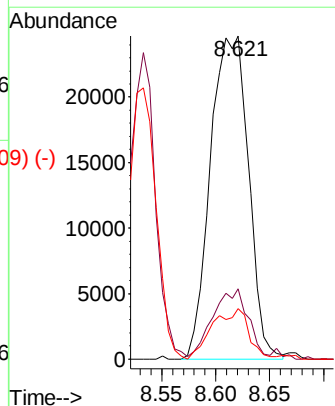
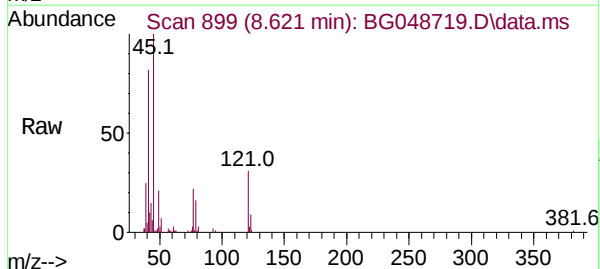
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	79	Resp:	73563
Ion	Ratio	Lower	Upper
79	100		
108	60.5	48.2	72.4
77	64.8	57.3	85.9



2,2'-oxybis(1-Chloropropane)
Concen: 40.37 ng
RT: 8.621 min Scan# 899
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	45	Resp:	60743
Ion	Ratio	Lower	Upper
45	100		
77	21.7	2.2	42.2
79	15.6	0.0	34.3



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

2-Methylphenol

Concen: 42.02 ng

RT: 8.527 min Scan# 883

Delta R.T. 0.000 min

Lab File: BG048719.D

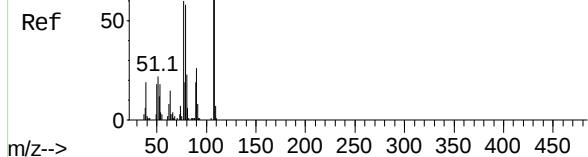
Acq: 16 Apr 2021 10:49

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



Tgt Ion:107 Resp: 55249

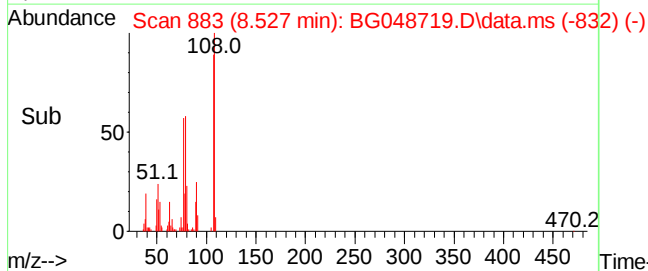
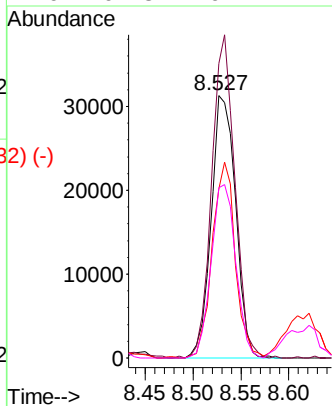
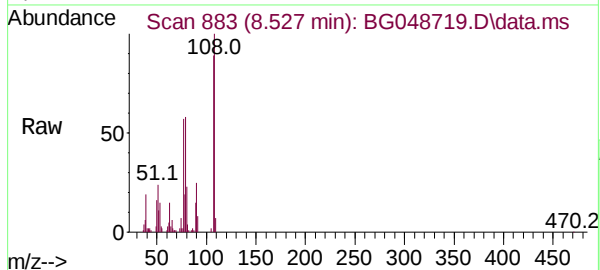
Ion Ratio Lower Upper

107 100

108 112.2 84.6 127.0

77 64.4 50.7 76.1

79 64.8 49.4 74.0



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

Hexachloroethane

Concen: 39.94 ng

RT: 9.179 min Scan# 994

Delta R.T. 0.000 min

Lab File: BG048719.D

Acq: 16 Apr 2021 10:49

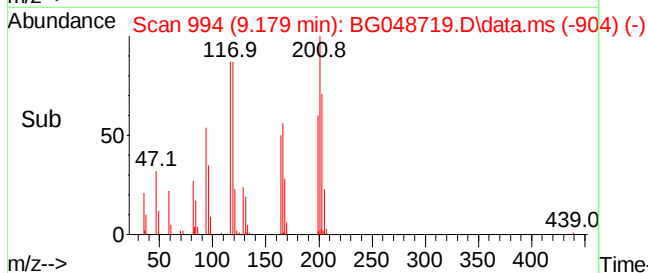
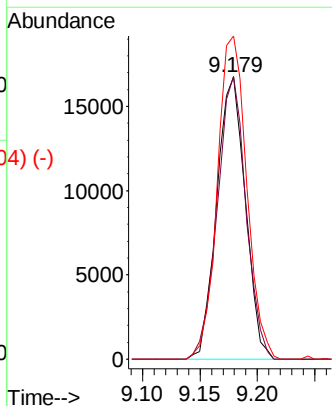
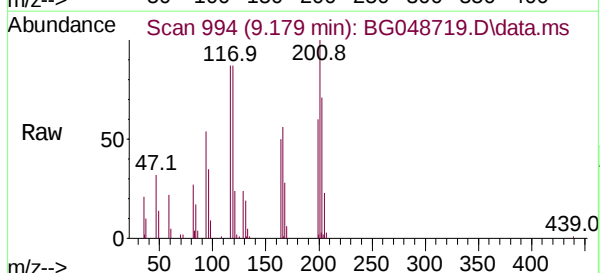
Tgt Ion:117 Resp: 28870

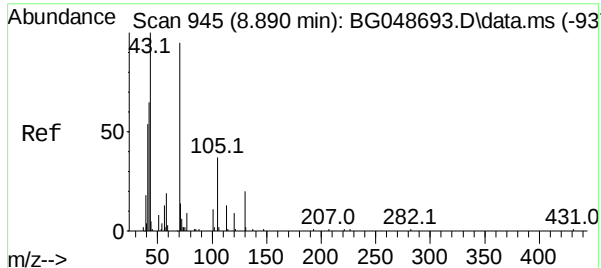
Ion Ratio Lower Upper

117 100

119 100.3 74.4 111.6

201 114.6 88.6 133.0

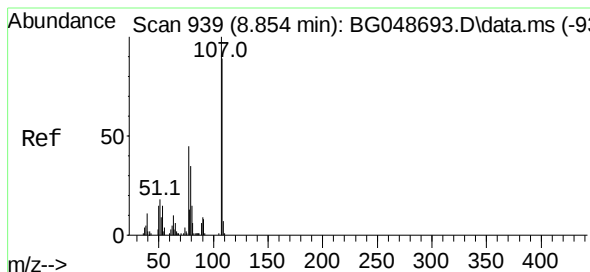
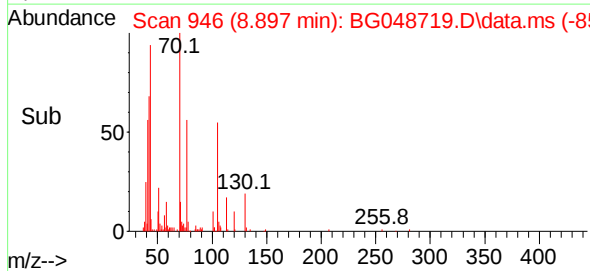
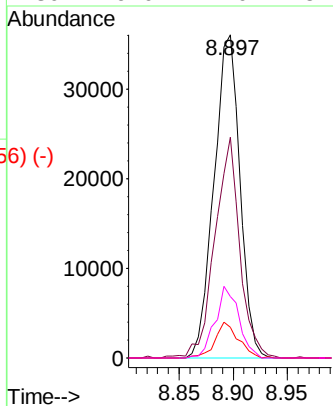
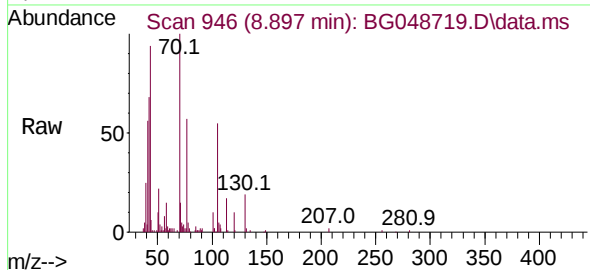




n-Nitroso-di-n-propylamine
Concen: 42.97 ng
RT: 8.897 min Scan# 946
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

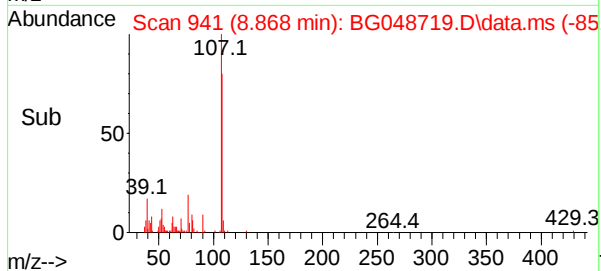
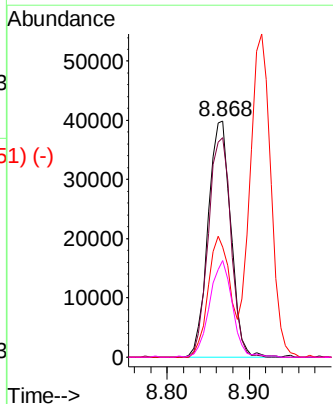
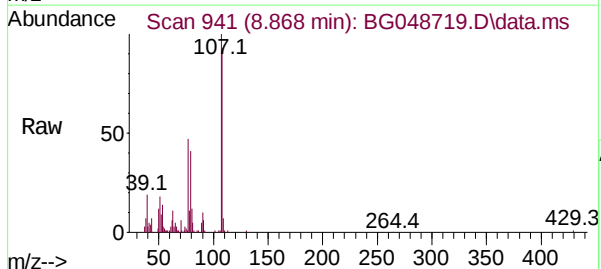
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	70	Resp:	60711
Ion	Ratio	Lower	Upper
70	100		
42	68.3	54.5	81.7
101	9.6	9.0	13.6
130	19.0	17.0	25.6



3+4-Methylphenols
Concen: 42.37 ng
RT: 8.868 min Scan# 941
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

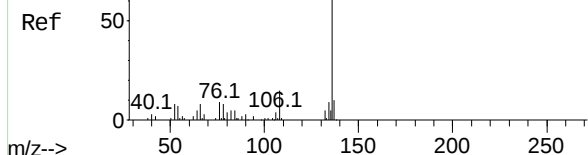
Tgt Ion:	107	Resp:	76867
Ion	Ratio	Lower	Upper
107	100		
108	93.0	69.3	109.3
77	46.6	25.2	65.2
79	40.9	15.1	55.1



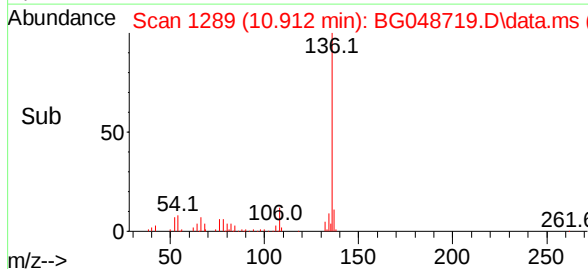
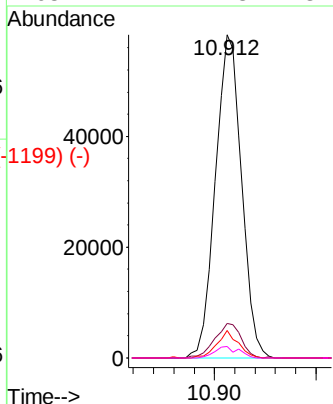
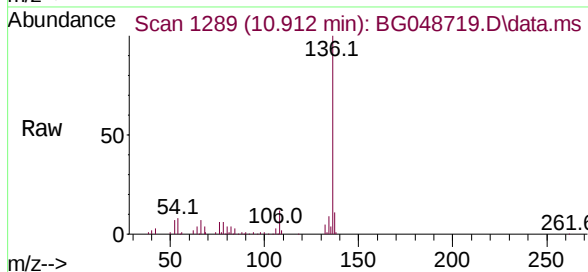
Abundance Scan 1289 (10.911 min): BG048693.D\data.ms (-1281) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.912 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

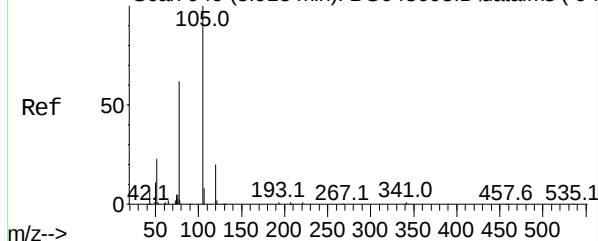


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.2	12.2
54	8.5	5.5	8.3#
68	4.1	2.3	3.5#

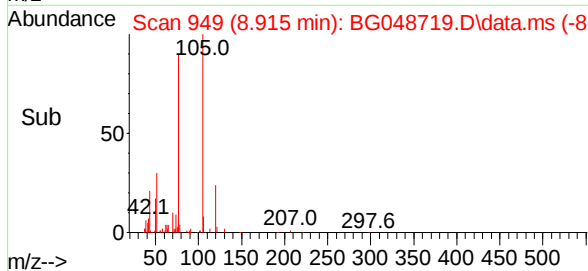
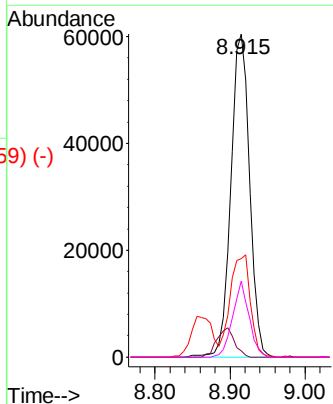
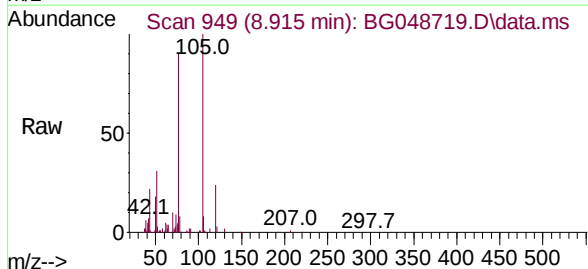


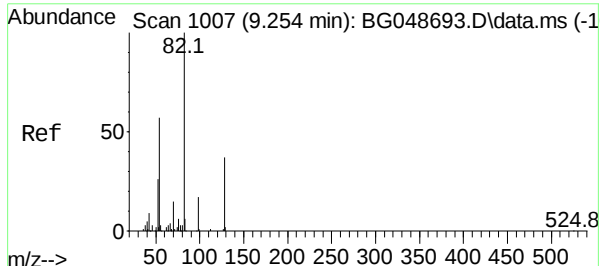
Abundance Scan 949 (8.913 min): BG048693.D\data.ms (-941) (-)

Acetophenone
Concen: 38.33 ng
RT: 8.915 min Scan# 949
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion	Ratio	Lower	Upper
105	100		
71	1.9	0.6	0.8#
51	30.5	26.6	40.0
120	23.6	16.2	24.4

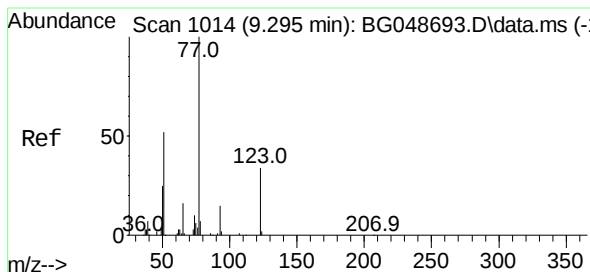
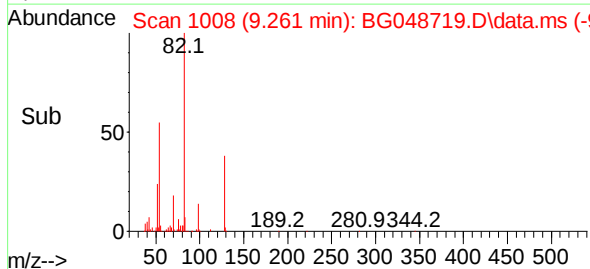
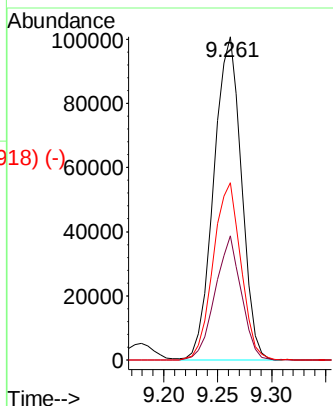
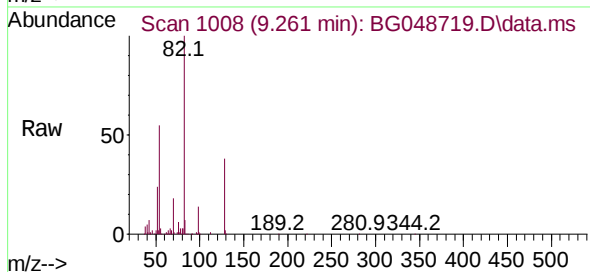




Nitrobenzene-d5
Concen: 77.60 ng
RT: 9.261 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

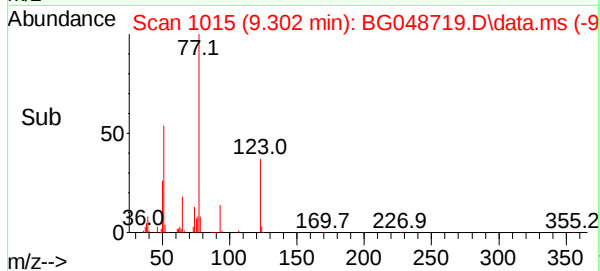
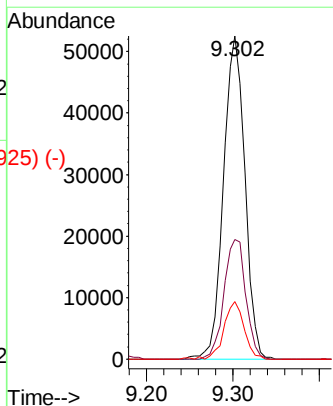
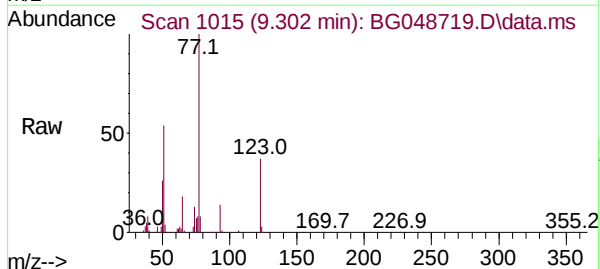
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	180856
Ion	Ratio	Lower	Upper
82	100		
128	38.4	29.8	44.6
54	54.9	45.8	68.8

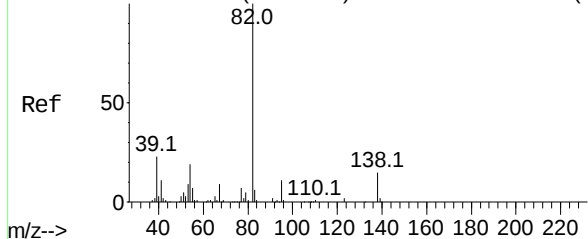


Nitrobenzene
Concen: 39.44 ng
RT: 9.302 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	77	Resp:	91692
Ion	Ratio	Lower	Upper
77	100		
123	37.1	27.5	41.3
65	17.8	12.6	18.8



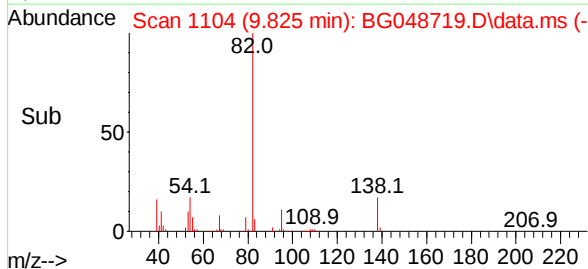
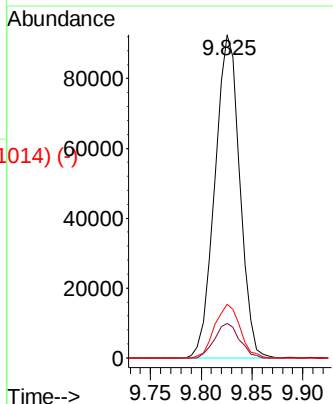
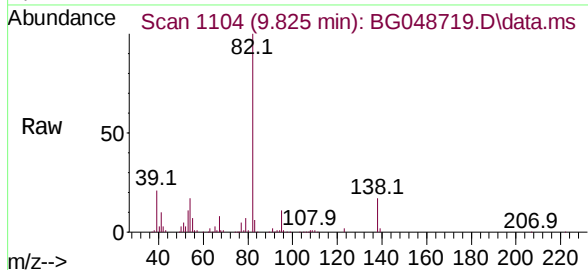
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-10925-)



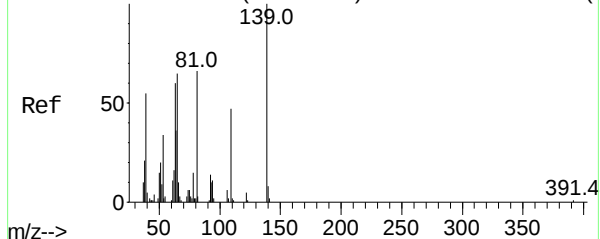
Isophorone
Concen: 38.40 ng
RT: 9.825 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	158241
Ion	Ratio	Lower	Upper
82	100		
95	10.6	8.5	12.7
138	16.7	11.8	17.6

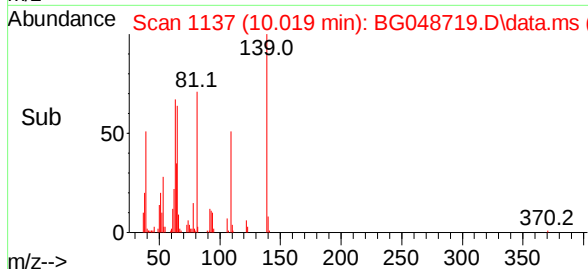
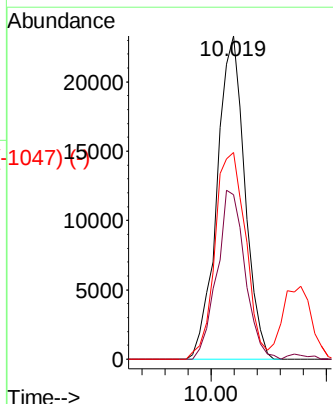
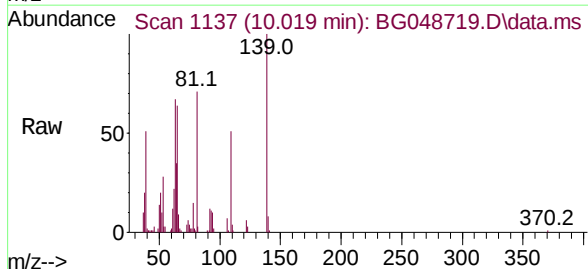


Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1129-)



2-Nitrophenol
Concen: 38.85 ng
RT: 10.019 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

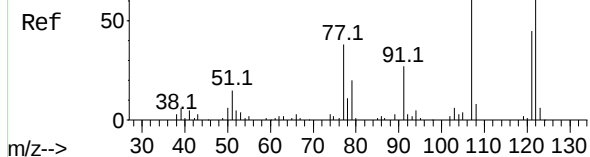
Tgt Ion:	139	Resp:	39086
Ion	Ratio	Lower	Upper
139	100		
109	51.0	37.8	56.6
65	64.0	51.8	77.8



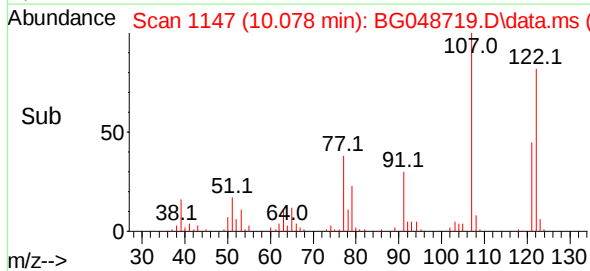
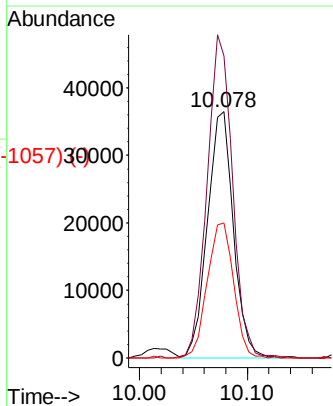
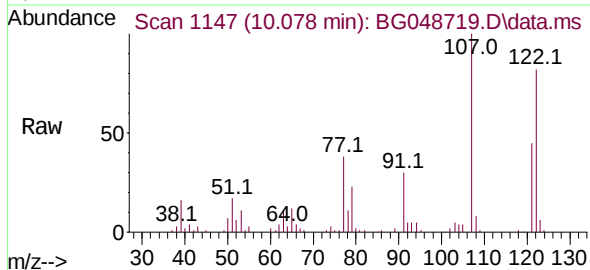
Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1129) (-)

2,4-Dimethylphenol
Concen: 39.53 ng
RT: 10.078 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

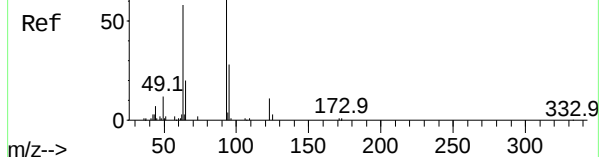


Tgt Ion:	122	Resp:	61145
Ion	Ratio	Lower	Upper
122	100		
107	122.6	110.1	165.1
121	54.9	49.0	73.6

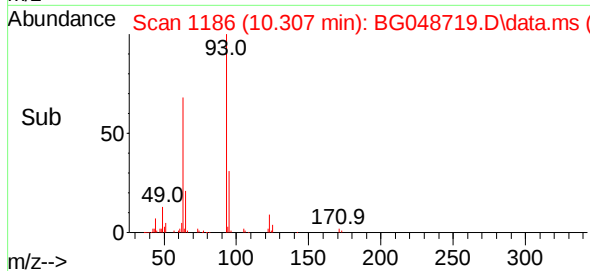
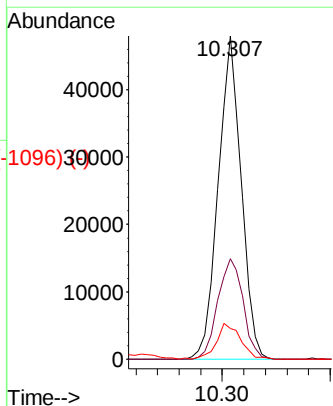
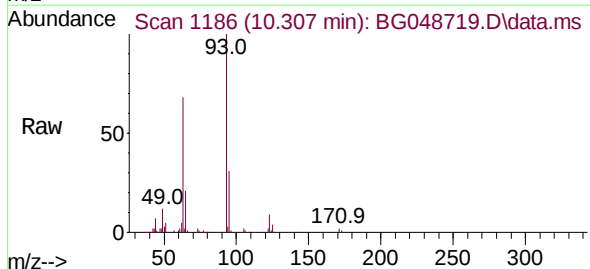


Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1129) (-)

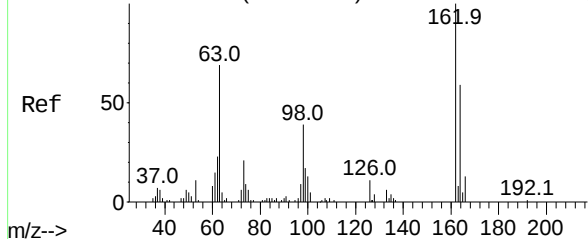
bis(2-Chloroethoxy)methane
Concen: 39.90 ng
RT: 10.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion:	93	Resp:	71650
Ion	Ratio	Lower	Upper
93	100		
95	31.0	22.2	33.4
123	9.4	8.8	13.2



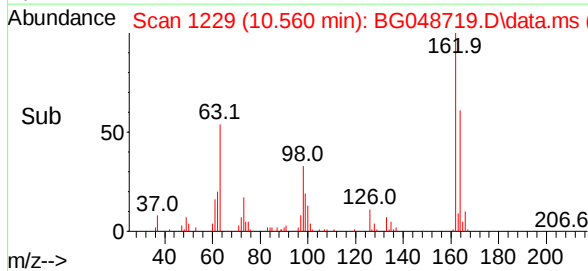
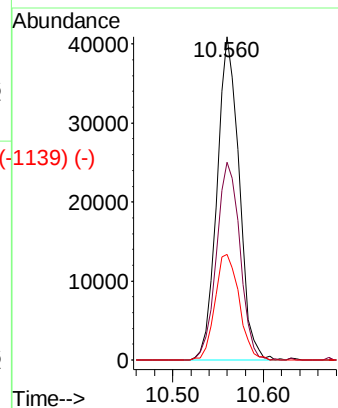
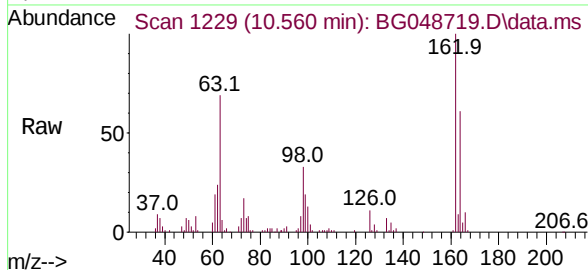
Abundance Scan 1229 (10.558 min): BG048693.D\data.ms (-1229) (-)



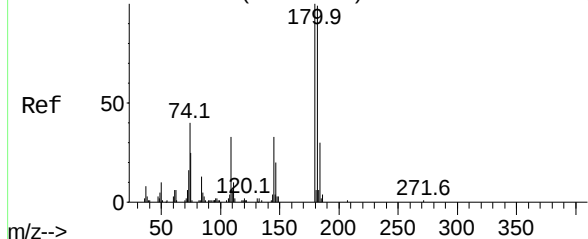
2,4-Dichlorophenol
Concen: 39.73 ng
RT: 10.560 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
162	100		
164	61.1	39.4	79.4
98	32.7	18.7	58.7

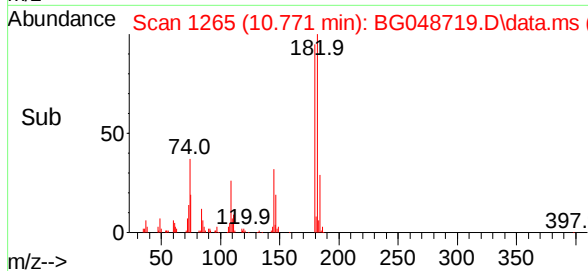
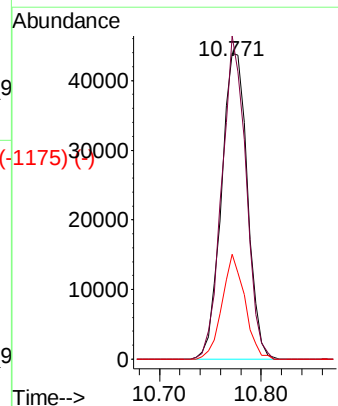
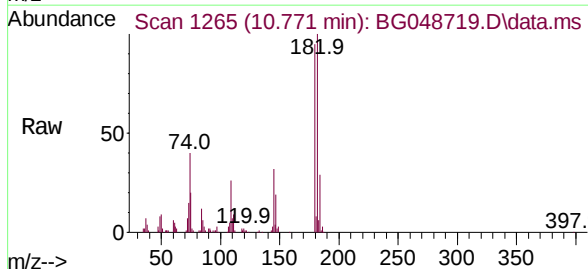


Abundance Scan 1265 (10.770 min): BG048693.D\data.ms (-1230) (-)



1,2,4-Trichlorobenzene
Concen: 38.61 ng
RT: 10.771 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

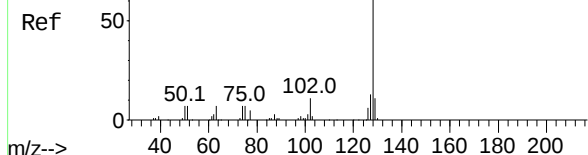
Tgt Ion	Ratio	Lower	Upper
180	100		
182	105.6	78.9	118.3
145	34.2	26.2	39.4



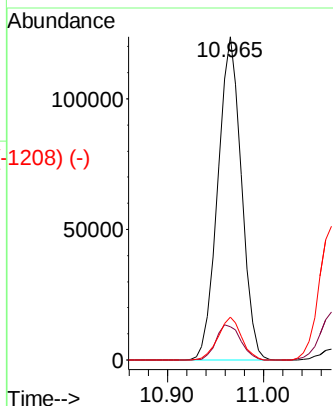
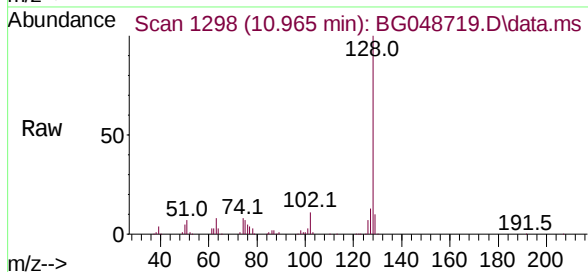
Abundance Scan 1298 (10.964 min): BG048693.D\data.ms (-1280) (-)

Naphthalene
Concen: 39.44 ng
RT: 10.965 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

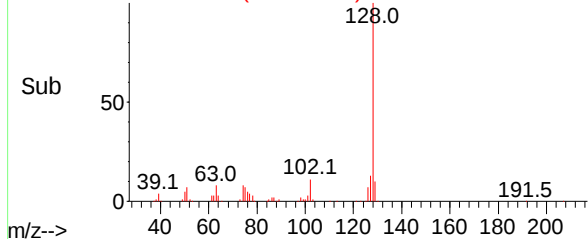
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	128	Resp:	211154
Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.5	12.7
127	13.3	10.2	15.4



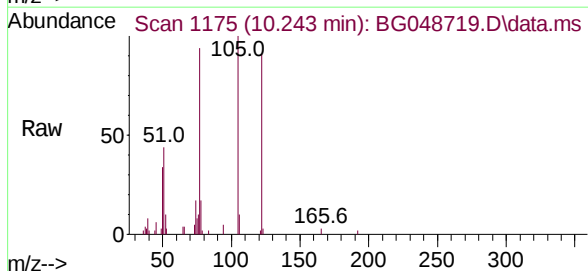
Abundance Scan 1298 (10.965 min): BG048719.D\data.ms (-1208) (-)



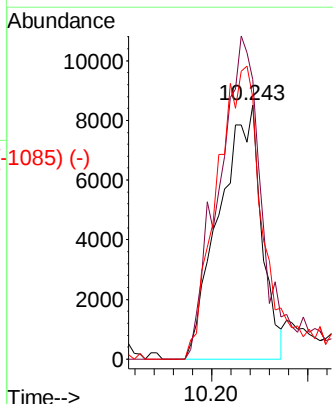
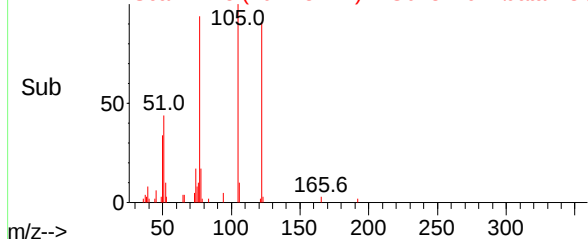
Abundance Scan 1170 (10.211 min): BG048693.D\data.ms (-1130) (-)

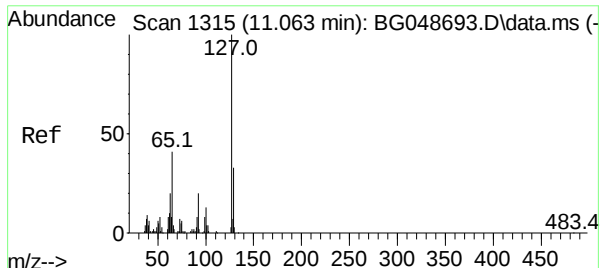
Benzoic acid
Concen: 28.47 ng
RT: 10.243 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	122	Resp:	25797
Ion	Ratio	Lower	Upper
122	100		
105	110.0	92.3	132.3
77	103.0	66.5	106.5



Abundance Scan 1175 (10.243 min): BG048719.D\data.ms (-1085) (-)

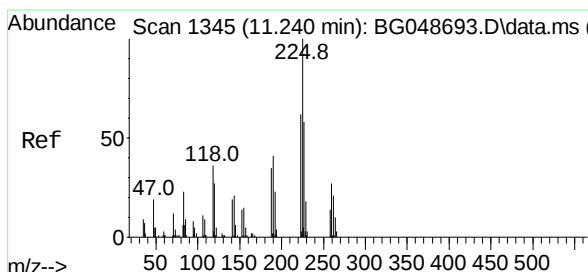
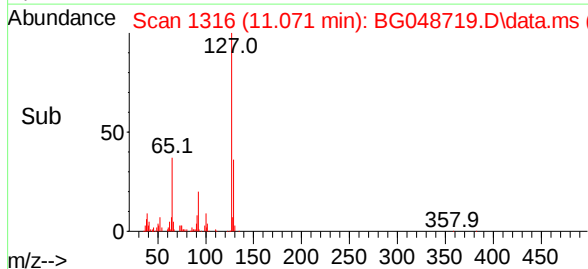
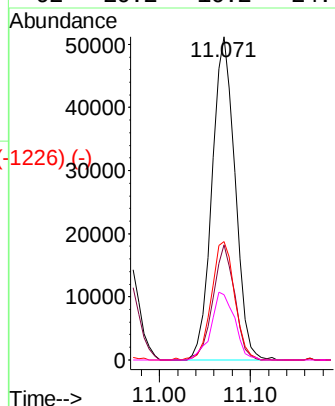
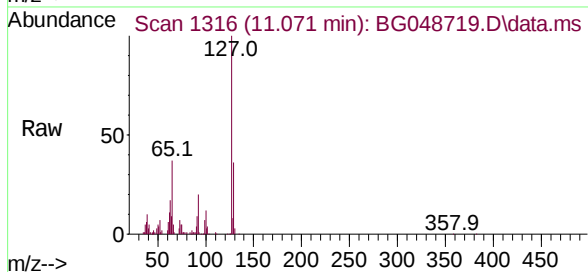




4-Chloroaniline
Concen: 40.38 ng
RT: 11.071 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

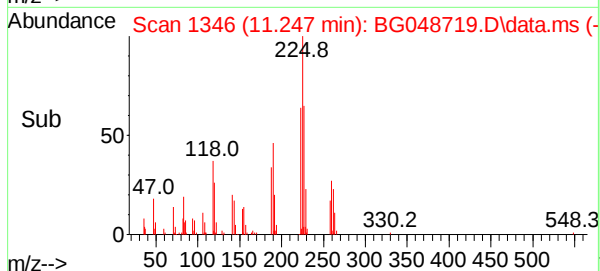
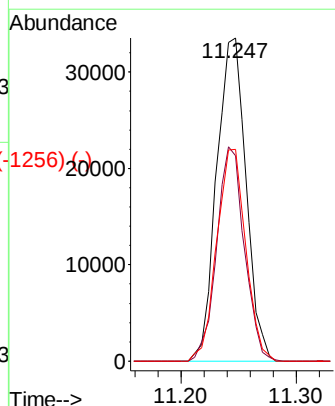
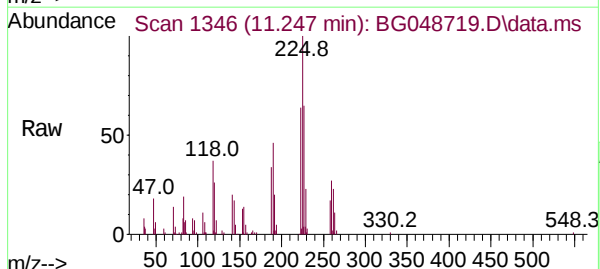
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

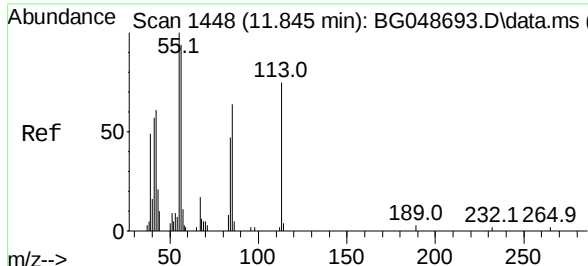
Tgt Ion:	127	Resp:	89968
Ion	Ratio	Lower	Upper
127	100		
129	35.7	26.7	40.1
65	36.7	32.8	49.2
92	20.2	16.2	24.4



Hexachlorobutadiene
Concen: 39.58 ng
RT: 11.247 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	225	Resp:	59439
Ion	Ratio	Lower	Upper
225	100		
223	63.6	49.8	74.8
227	65.4	46.4	69.6

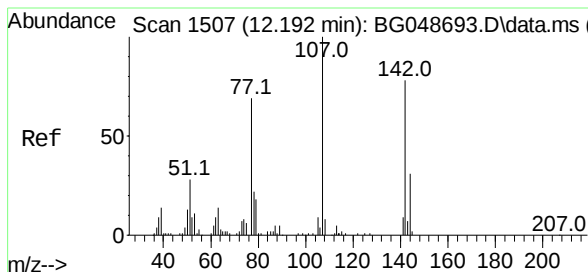
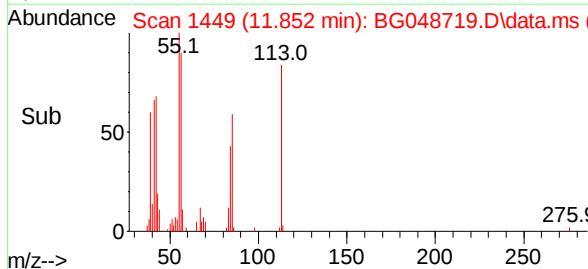
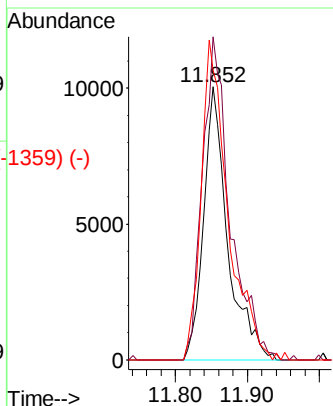
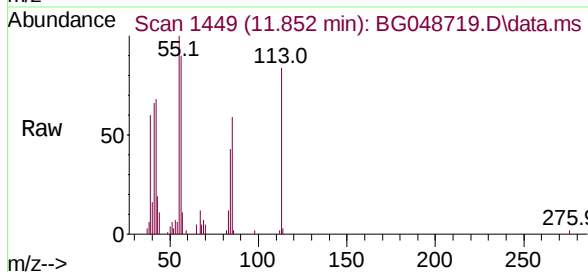




Caprolactam
Concen: 39.38 ng
RT: 11.852 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

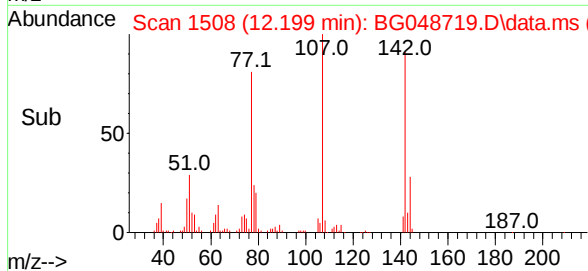
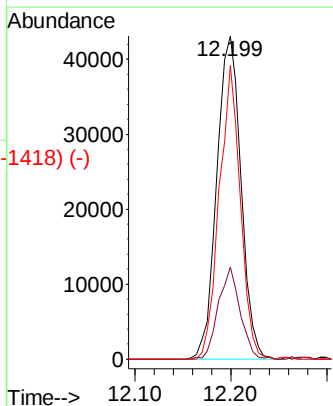
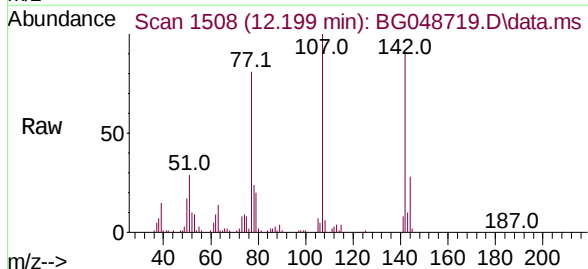
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

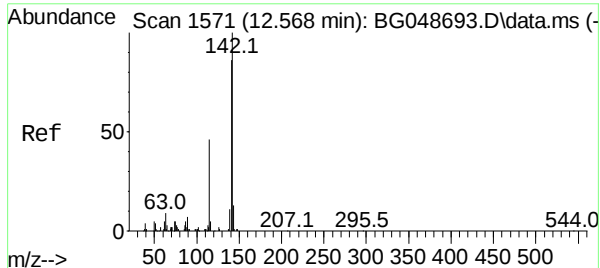
Tgt Ion:	113	Resp:	23346
Ion	Ratio	Lower	Upper
113	100		
55	118.4	113.8	153.8
56	106.3	105.6	145.6



4-Chloro-3-methylphenol
Concen: 38.26 ng
RT: 12.199 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	107	Resp:	75584
Ion	Ratio	Lower	Upper
107	100		
144	28.4	24.8	37.2
142	90.8	62.2	93.4

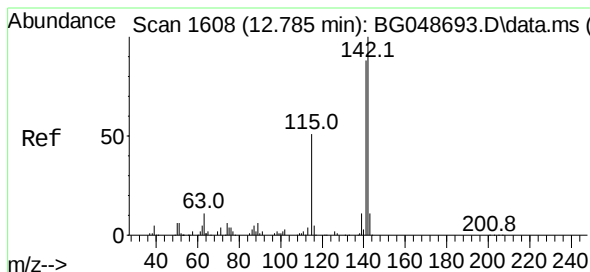
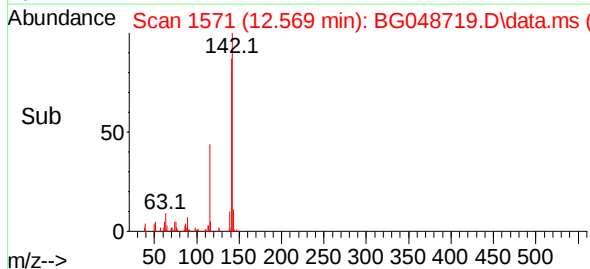
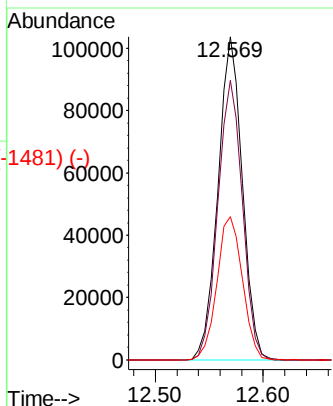
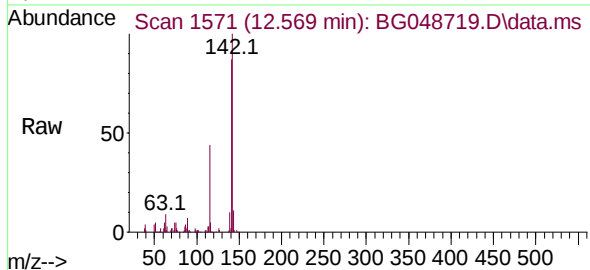




2-Methylnaphthalene
Concen: 38.29 ng
RT: 12.569 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

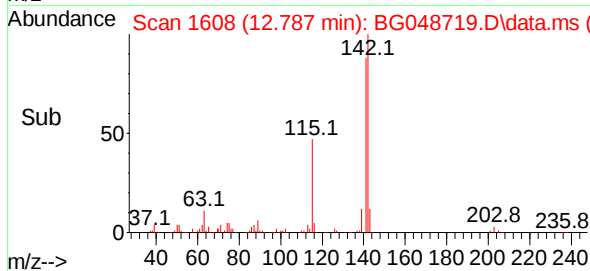
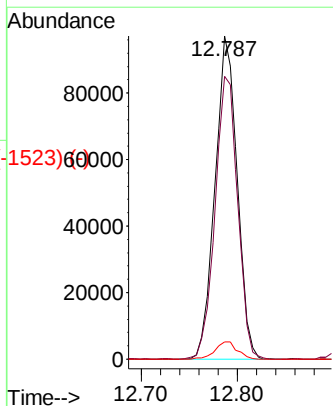
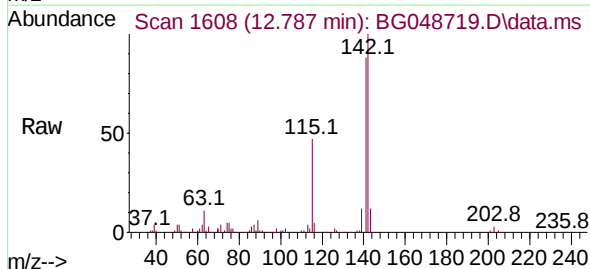
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	142	Resp:	163813
Ion	Ratio	Lower	Upper
142	100		
141	86.6	68.8	103.2
115	44.4	36.4	54.6



1-Methylnaphthalene
Concen: 38.95 ng
RT: 12.787 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

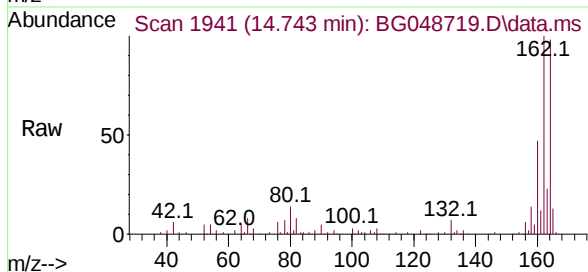
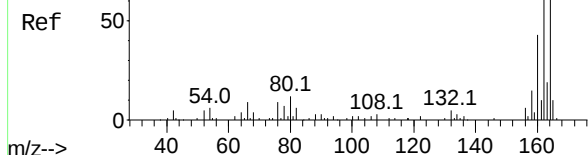
Tgt Ion:	142	Resp:	155045
Ion	Ratio	Lower	Upper
142	100		
141	87.5	70.6	106.0
116	5.4	4.0	6.0



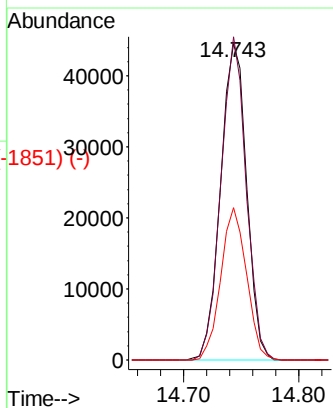
Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1739) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.743 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

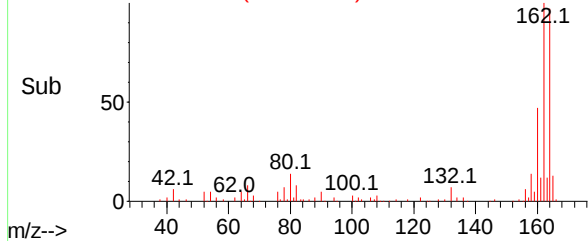
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.2	81.4	122.0
160	48.2	34.9	52.3

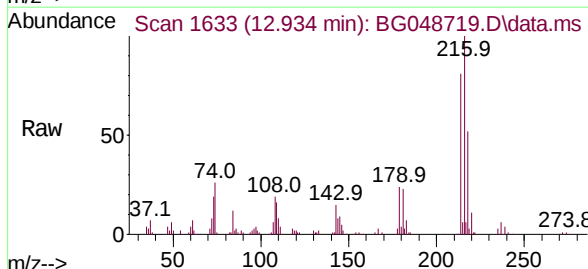
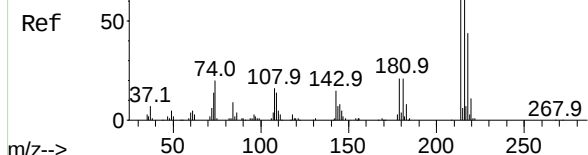


Abundance Scan 1941 (14.743 min): BG048719.D\data.ms (-1851) (-)

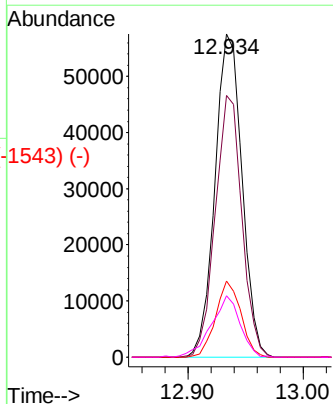


Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1626) (-)

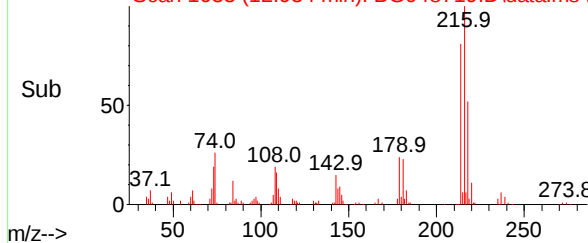
1,2,4,5-Tetrachlorobenzene
Concen: 41.29 ng
RT: 12.934 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.6	61.4	92.2
179	22.0	17.3	25.9
108	20.3	16.3	24.5



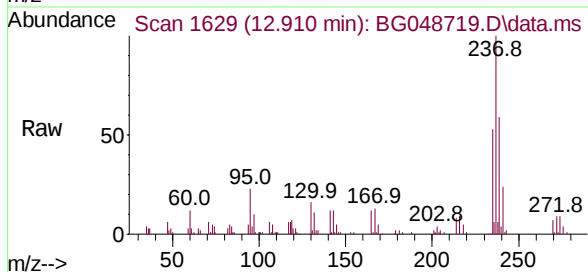
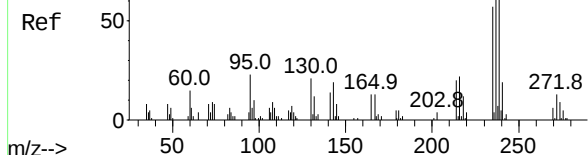
Abundance Scan 1633 (12.934 min): BG048719.D\data.ms (-1543) (-)



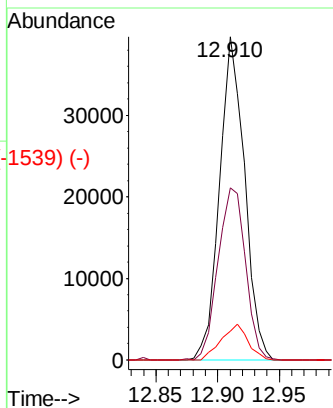
Abundance Scan 1629 (12.908 min): BG048693.D\data.ms (-1629) (-)

Hexachlorocyclopentadiene
Concen: 47.75 ng
RT: 12.910 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

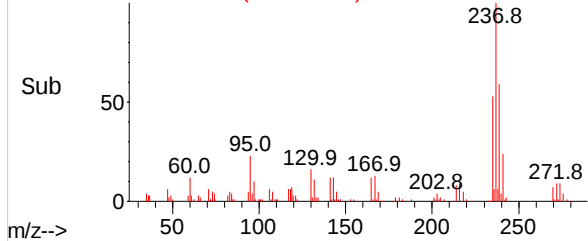
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
237	100		
235	53.2	36.6	76.6
272	8.9	0.0	32.5

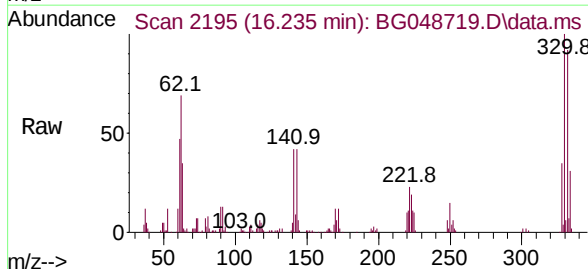
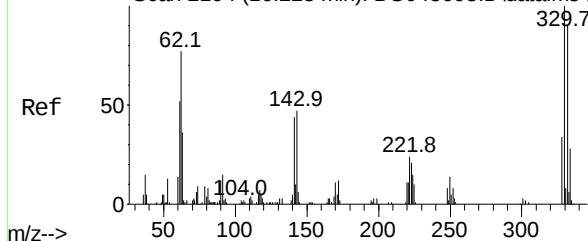


Abundance Scan 1629 (12.910 min): BG048719.D\data.ms (-1539) (-)

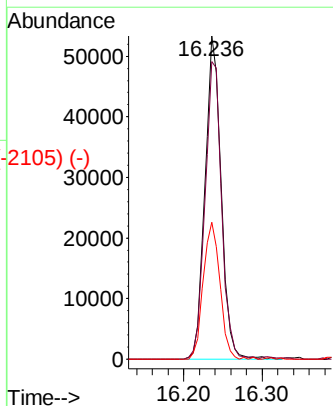


Abundance Scan 2194 (16.228 min): BG048693.D\data.ms (-2194) (-)

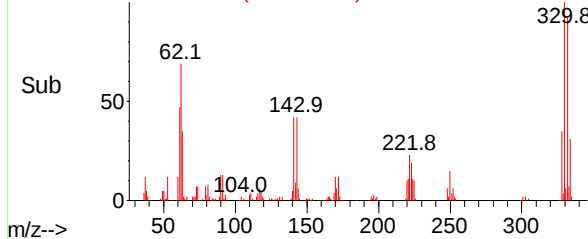
2,4,6-Tribromophenol
Concen: 81.30 ng
RT: 16.235 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.7	77.3	115.9
141	43.7	35.6	53.4



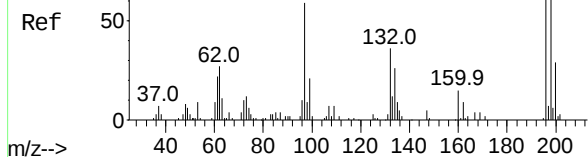
Abundance Scan 2195 (16.235 min): BG048719.D\data.ms (-2105) (-)



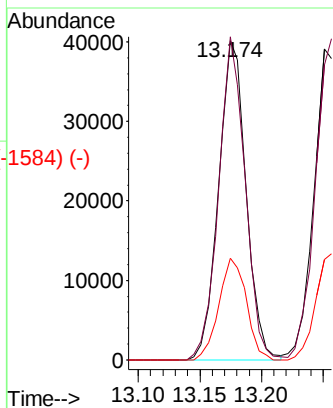
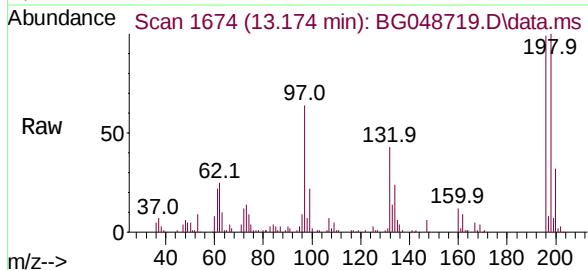
Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1663) (-)

2,4,6-Trichlorophenol
Concen: 40.97 ng
RT: 13.174 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

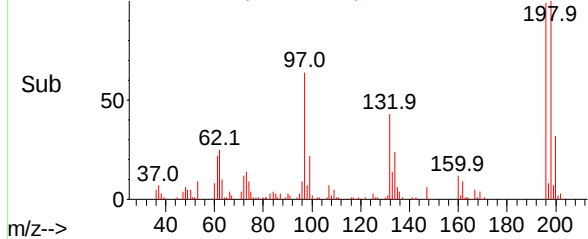
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	196	Resp:	62287
Ion	Ratio	Lower	Upper
196	100		
198	101.3	82.1	123.1
200	31.9	23.8	35.8

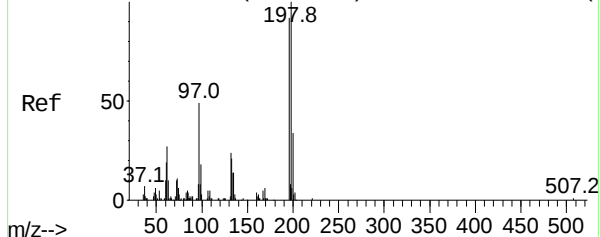


Abundance Scan 1674 (13.174 min): BG048719.D\data.ms (-1584) (-)

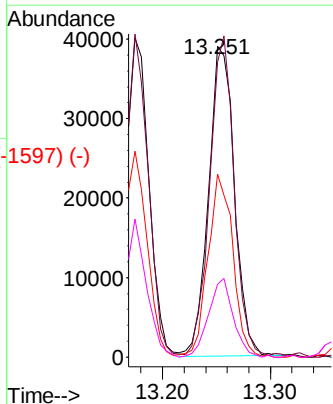
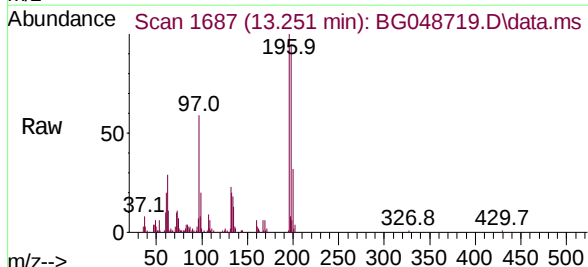


Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1681) (-)

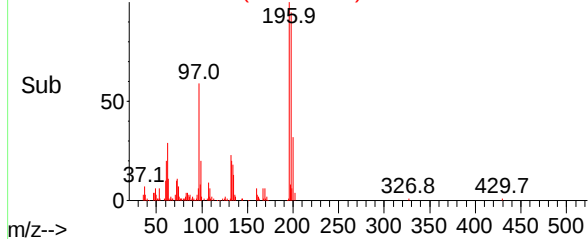
2,4,5-Trichlorophenol
Concen: 40.36 ng
RT: 13.251 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion:	196	Resp:	65170
Ion	Ratio	Lower	Upper
196	100		
198	94.7	87.4	131.0
97	58.9	43.3	64.9
132	23.5	21.4	32.2



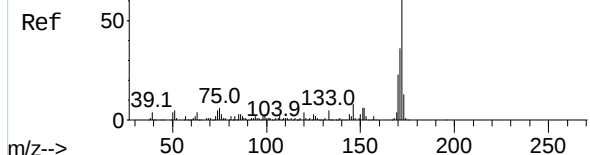
Abundance Scan 1687 (13.251 min): BG048719.D\data.ms (-1597) (-)



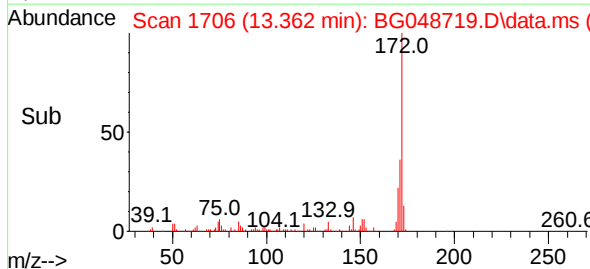
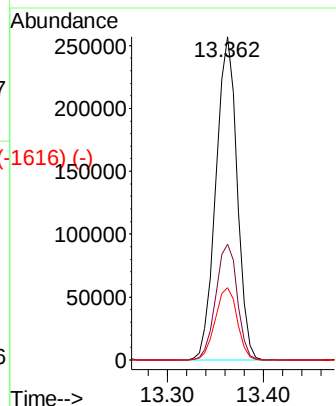
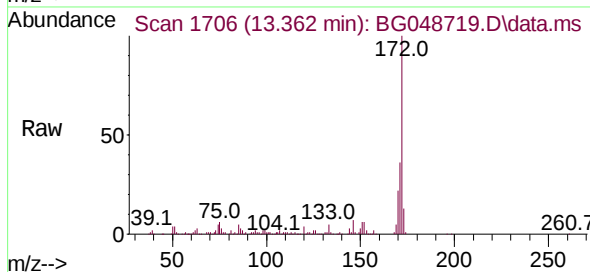
Abundance Scan 1705 (13.355 min): BG048693.D\data.ms (-1695) (-)

2-Fluorobiphenyl
Concen: 80.96 ng
RT: 13.362 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

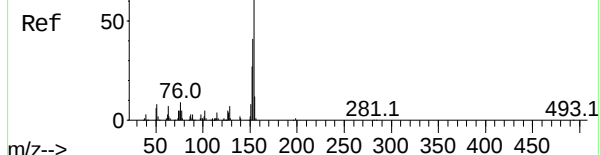


Tgt Ion:	172	Resp:	392347
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.6	43.0
170	22.3	18.6	27.8

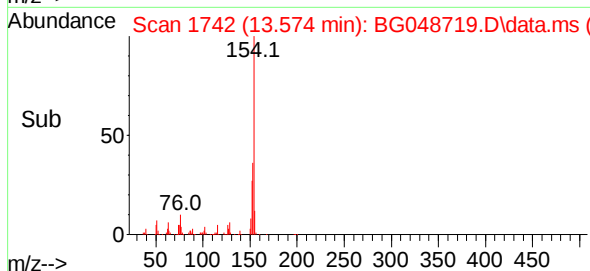
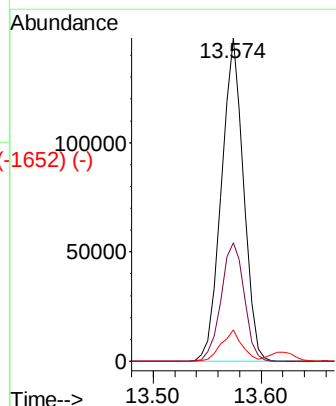
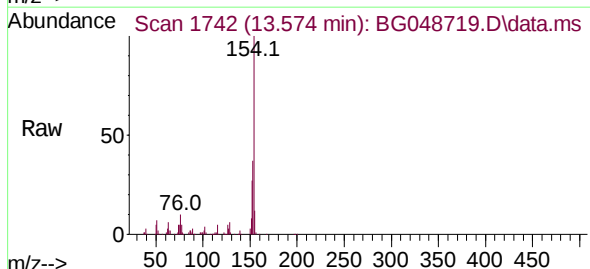


Abundance Scan 1741 (13.566 min): BG048693.D\data.ms (-1734) (-)

1,1'-Biphenyl
Concen: 41.11 ng
RT: 13.574 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion:	154	Resp:	212518
Ion	Ratio	Lower	Upper
154	100		
153	36.6	20.5	60.5
76	9.7	0.0	29.3



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

2-Chloronaphthalene

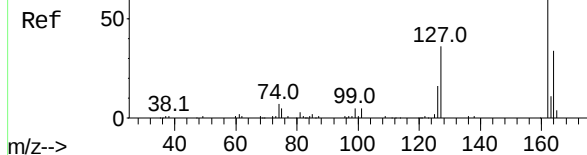
Concen: 40.76 ng

RT: 13.621 min Scan# 1750

Delta R.T. 0.000 min

Lab File: BG048719.D

Acq: 16 Apr 2021 10:49



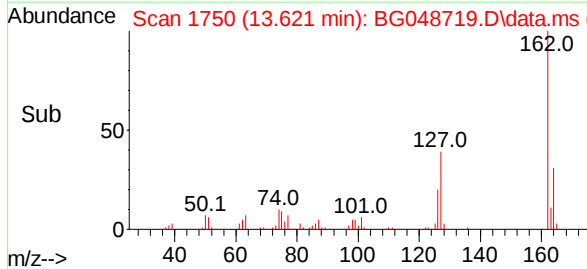
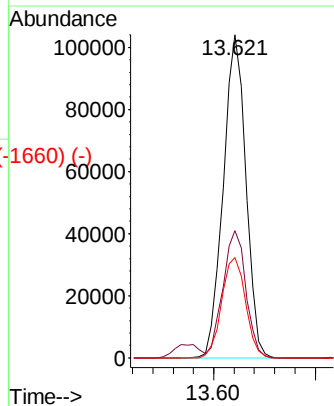
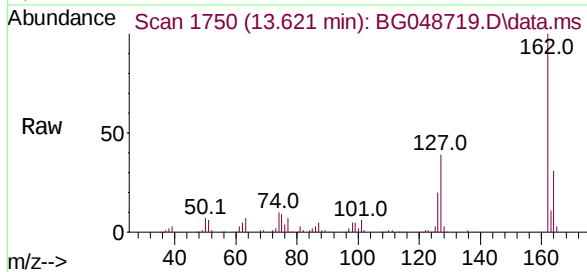
Tgt Ion: 162 Resp: 160983

Ion Ratio Lower Upper

162 100

127 39.4 32.7 49.1

164 31.1 27.0 40.4



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

2-Nitroaniline

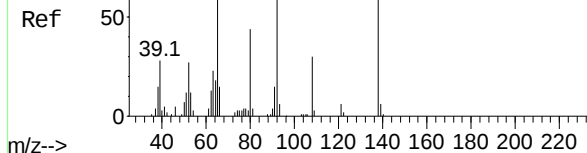
Concen: 40.95 ng

RT: 13.821 min Scan# 1784

Delta R.T. 0.000 min

Lab File: BG048719.D

Acq: 16 Apr 2021 10:49



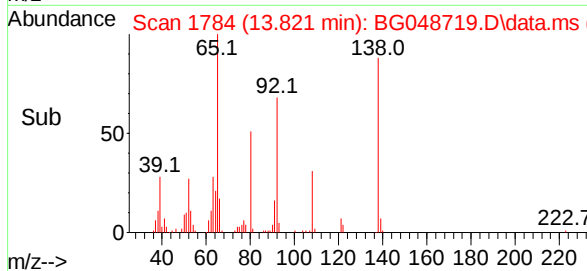
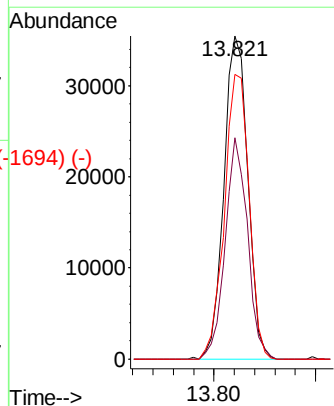
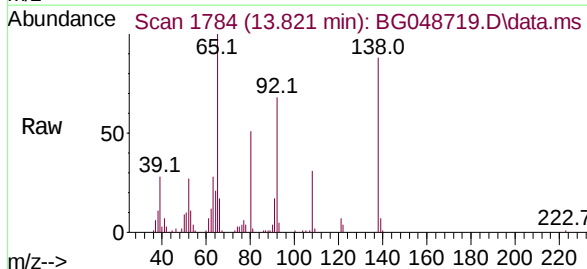
Tgt Ion: 65 Resp: 58105

Ion Ratio Lower Upper

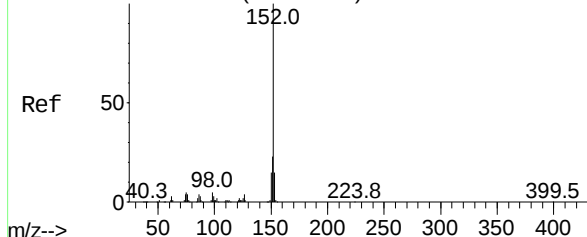
65 100

92 68.5 47.2 70.8

138 88.1 68.0 102.0



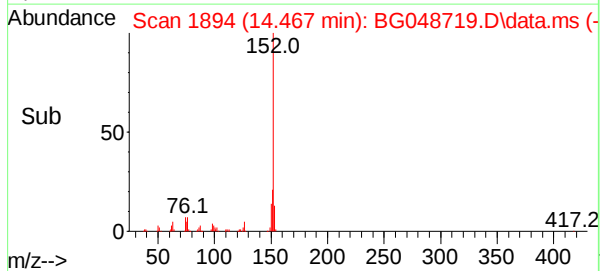
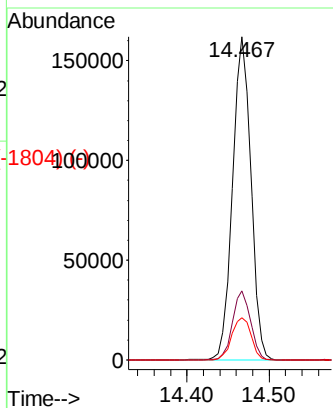
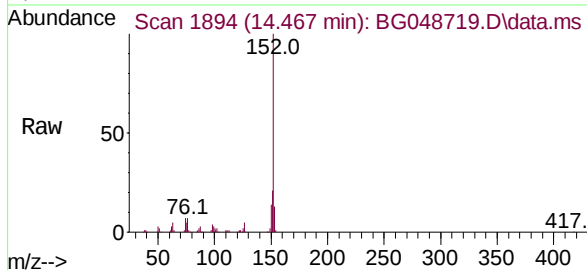
Abundance Scan 1893 (14.459 min): BG048693.D\data.ms (-1849) (-)



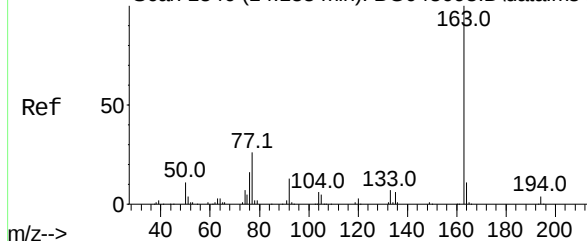
Acenaphthylene
Concen: 40.48 ng
RT: 14.467 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	152	Resp:	249417
Ion	Ratio	Lower	Upper
152	100		
151	21.4	18.2	27.4
153	13.0	11.7	17.5

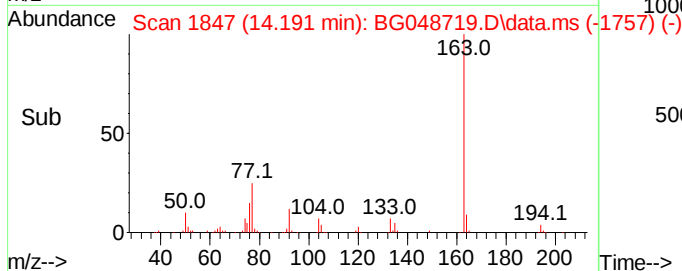
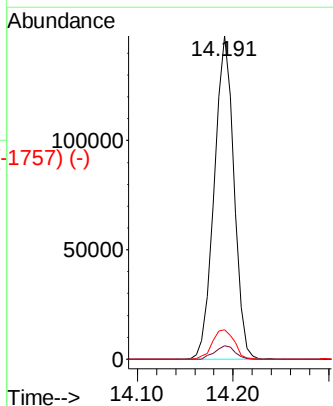
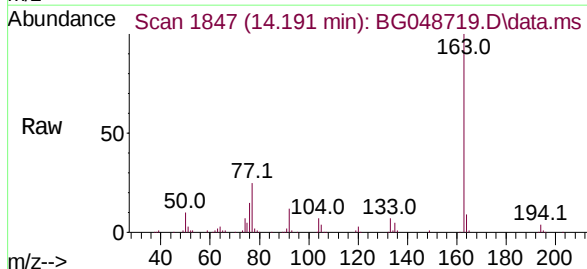


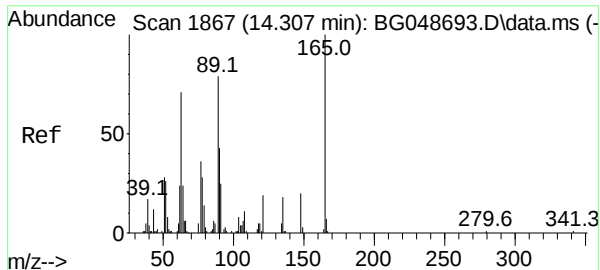
Abundance Scan 1846 (14.183 min): BG048693.D\data.ms (-1850) (-)



Dimethylphthalate
Concen: 39.94 ng
RT: 14.191 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	163	Resp:	209694
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.0	4.6
164	9.1	8.6	12.8

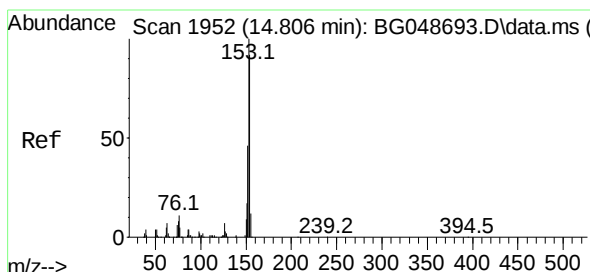
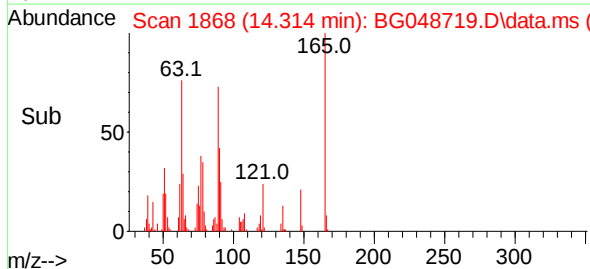
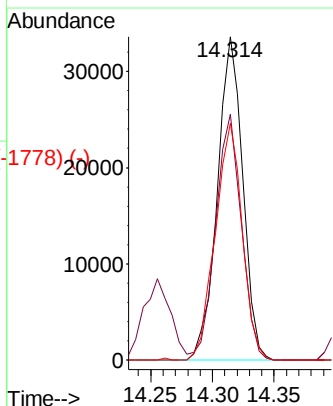
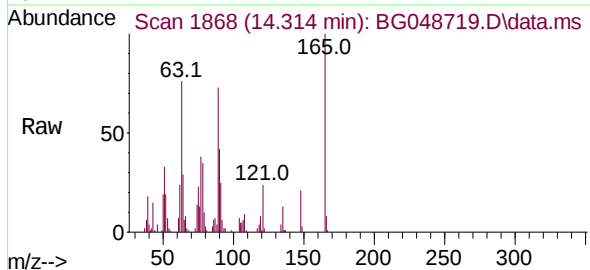




2,6-Dinitrotoluene
 Concen: 39.82 ng
 RT: 14.314 min Scan# 1868
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

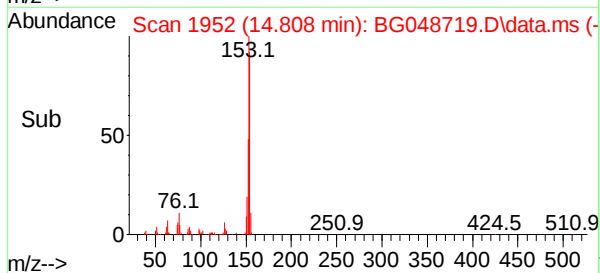
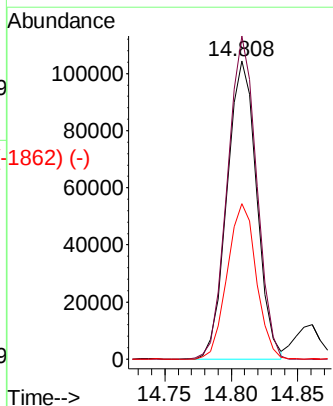
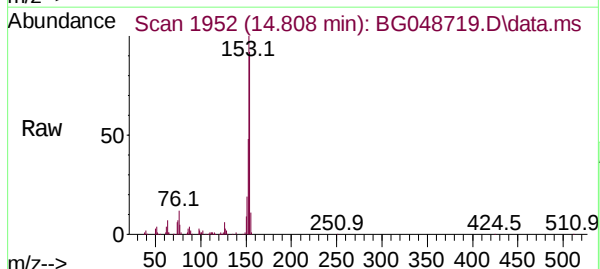
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	165	Resp:	48228
Ion	Ratio	Lower	Upper
165	100		
63	76.0	63.3	94.9
89	73.3	63.4	95.0



Acenaphthene
 Concen: 41.33 ng
 RT: 14.808 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

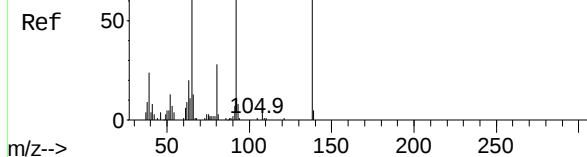
Tgt Ion:	154	Resp:	161688
Ion	Ratio	Lower	Upper
154	100		
153	108.3	87.0	130.4
152	52.2	40.1	60.1



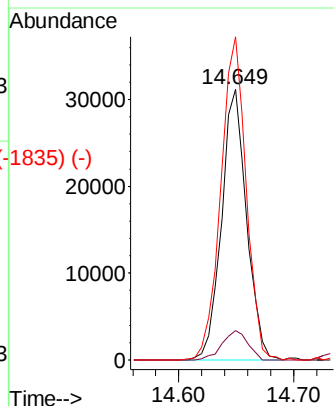
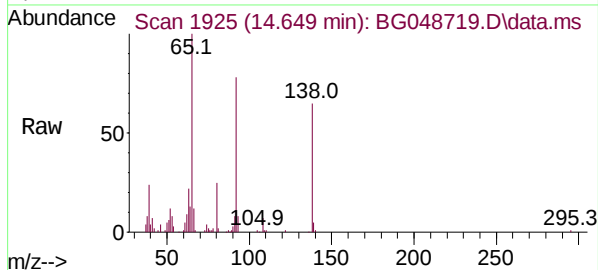
Abundance Scan 1924 (14.642 min): BG048693.D\data.ms (-1954) (-)

3-Nitroaniline
Concen: 40.36 ng
RT: 14.649 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

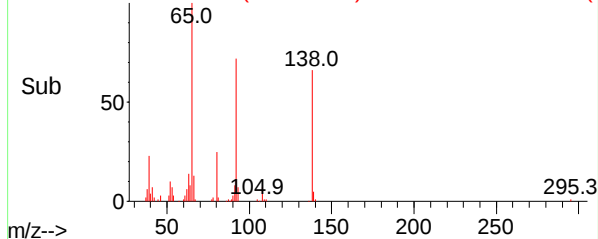
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	138	Resp:	46925
Ion Ratio	Lower	Upper	
138	100		
108	10.8	8.3	12.5
92	119.3	96.4	144.6

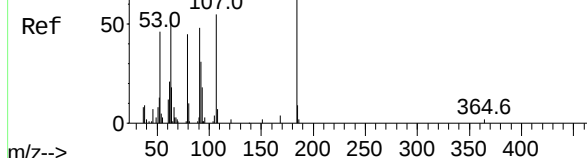


Abundance Scan 1925 (14.649 min): BG048719.D\data.ms (-1835) (-)

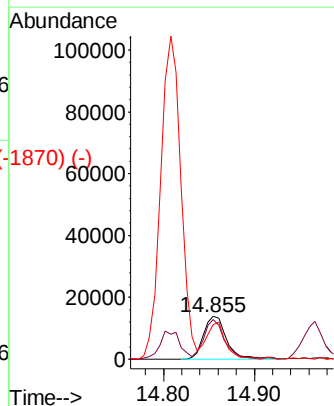
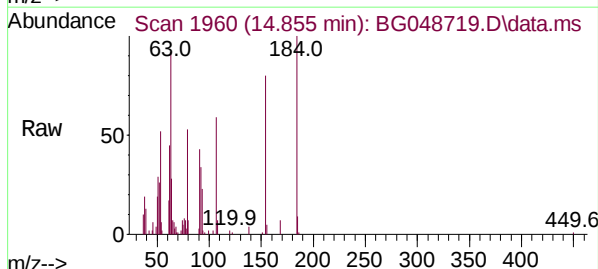


Abundance Scan 1959 (14.847 min): BG048693.D\data.ms (-1954) (-)

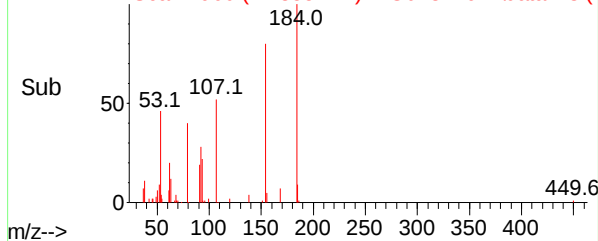
2,4-Dinitrophenol
Concen: 36.35 ng
RT: 14.855 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



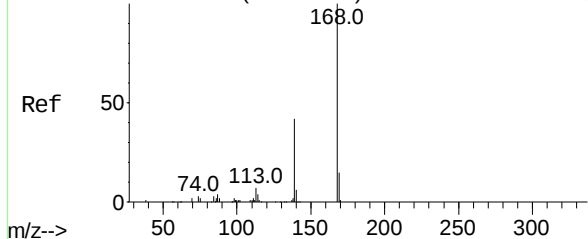
Tgt Ion:	184	Resp:	24189
Ion Ratio	Lower	Upper	
184	100		
63	92.1	68.3	102.5
154	80.3	62.6	93.8



Abundance Scan 1960 (14.855 min): BG048719.D\data.ms (-1870) (-)



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

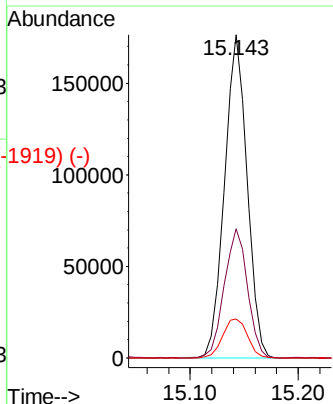
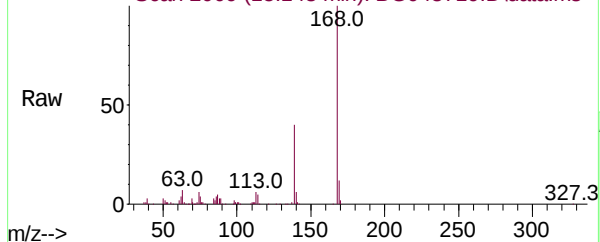


Dibenzofuran
Concen: 39.94 ng
RT: 15.143 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

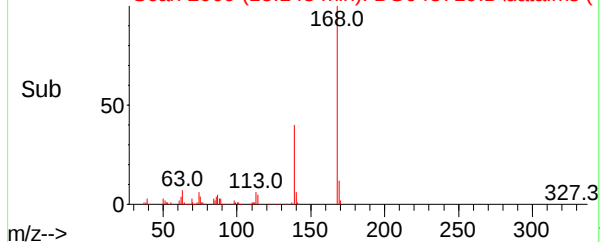
Tgt Ion:	168	Resp:	258673
Ion	Ratio	Lower	Upper
168	100		
139	40.1	33.4	50.2
169	12.1	12.3	18.5#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

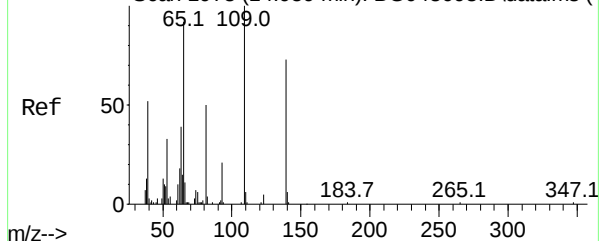
Abundance Scan 2009 (15.143 min): BG048719.D\data.ms



Abundance Scan 2009 (15.143 min): BG048719.D\data.ms (-1919) (-)



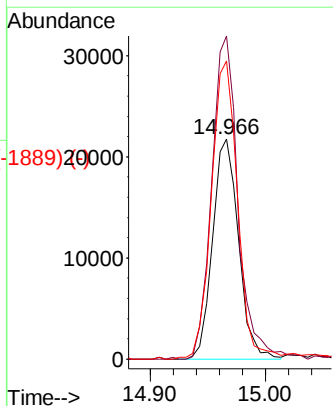
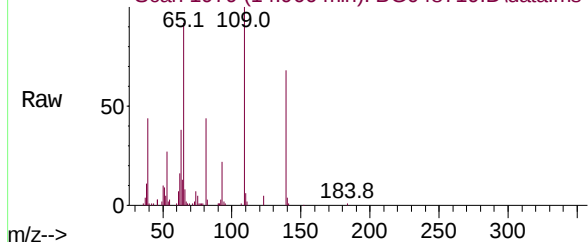
Abundance Scan 1978 (14.959 min): BG048693.D\data.ms (-1950) (-)



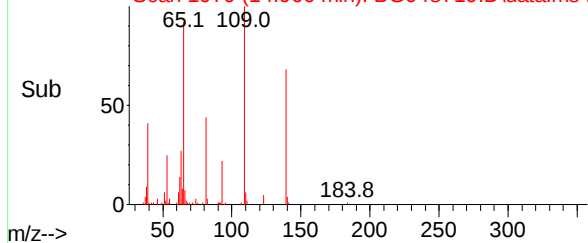
4-Nitrophenol
Concen: 39.56 ng
RT: 14.966 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	139	Resp:	34081
Ion	Ratio	Lower	Upper
139	100		
109	146.7	116.3	156.3
65	135.2	105.0	145.0

Abundance Scan 1979 (14.966 min): BG048719.D\data.ms



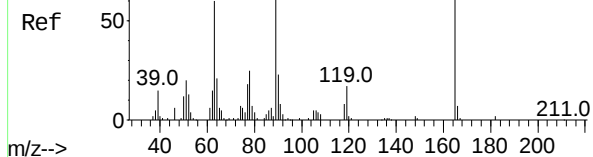
Abundance Scan 1979 (14.966 min): BG048719.D\data.ms (-1889) (-)



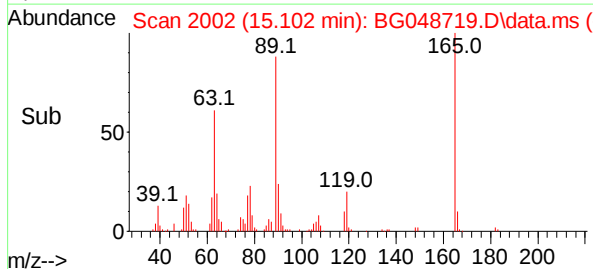
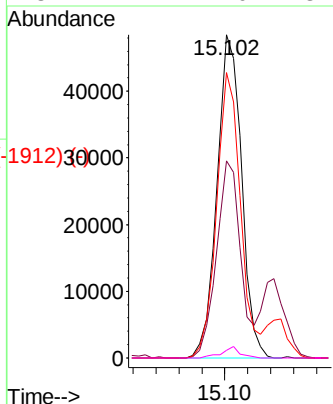
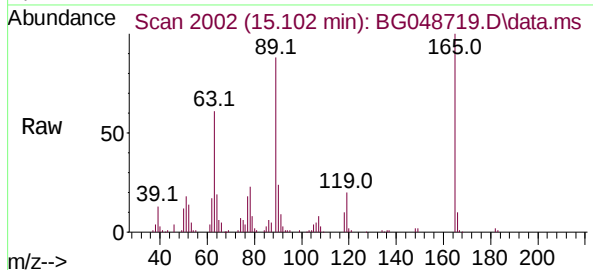
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 40.85 ng
RT: 15.102 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

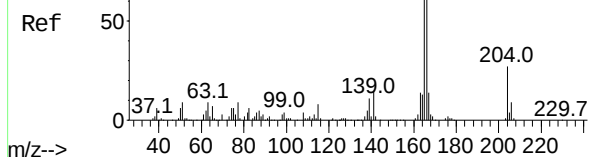


Tgt Ion	Ratio	Lower	Upper
165	100		
63	60.9	48.0	72.0
89	88.4	65.4	98.0
182	2.4	2.0	3.0

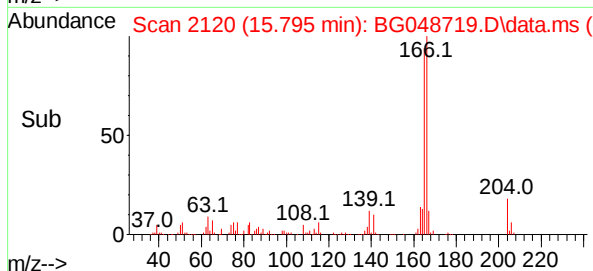
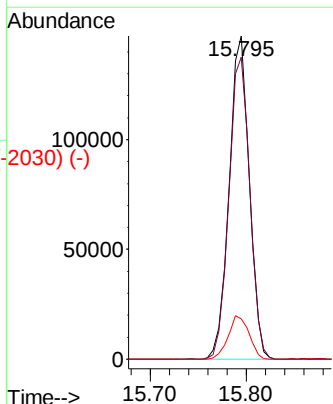
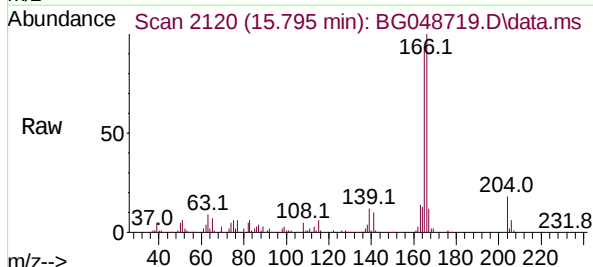


Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2150) (-)

Fluorene
Concen: 40.40 ng
RT: 15.795 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



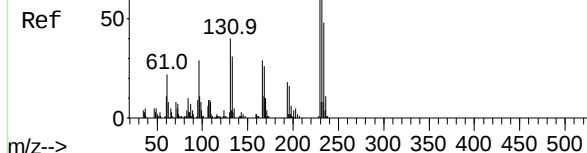
Tgt Ion	Ratio	Lower	Upper
166	100		
165	93.6	77.7	116.5
167	12.4	10.8	16.2



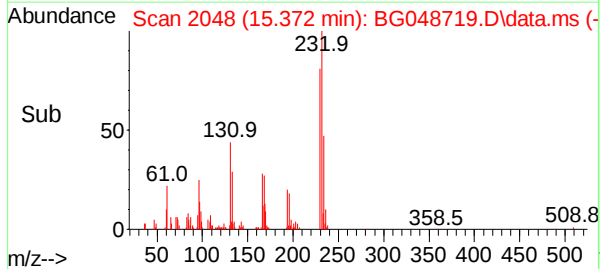
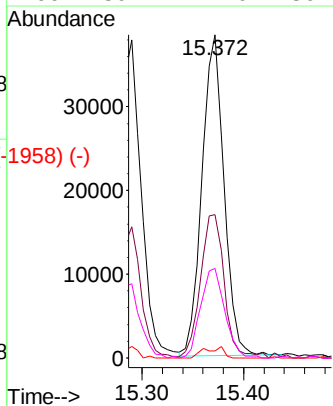
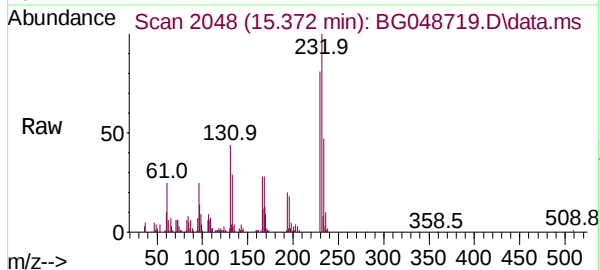
Abundance Scan 2047 (15.364 min): BG048693.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 38.59 ng
RT: 15.372 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

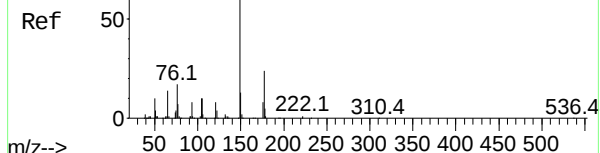


Tgt Ion:	232	Resp:	57642
Ion	Ratio	Lower	Upper
232	100		
131	48.4	37.2	55.8
130	3.0	2.8	4.2
166	30.4	24.0	36.0

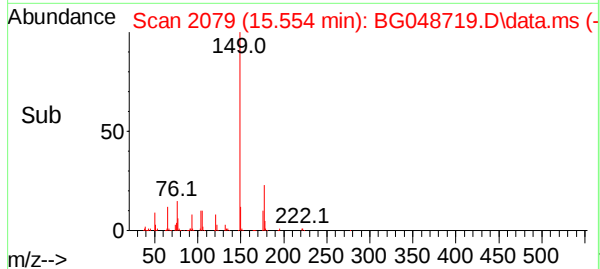
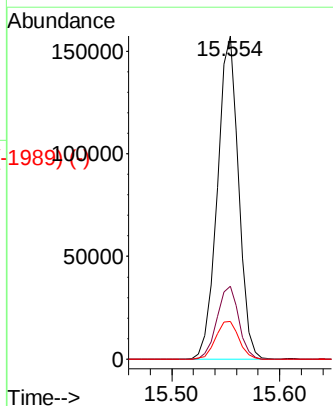
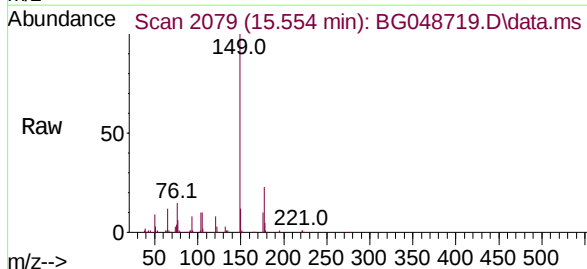


Abundance Scan 2078 (15.546 min): BG048693.D\data.ms (-2060) (-)

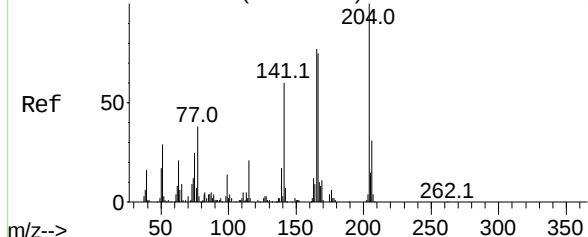
Diethylphthalate
Concen: 39.80 ng
RT: 15.554 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49



Tgt Ion:	149	Resp:	216149
Ion	Ratio	Lower	Upper
149	100		
177	22.5	19.0	28.6
150	11.7	10.2	15.4



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

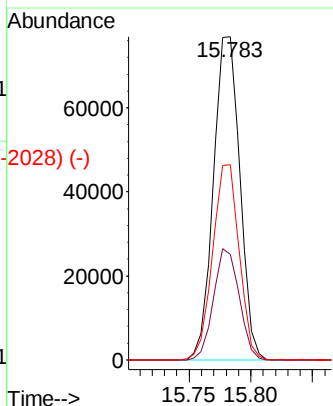
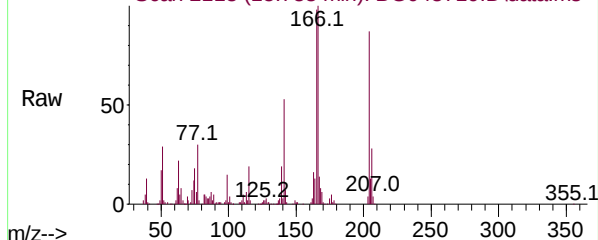


4-Chlorophenyl-phenylether
Concen: 39.29 ng
RT: 15.783 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

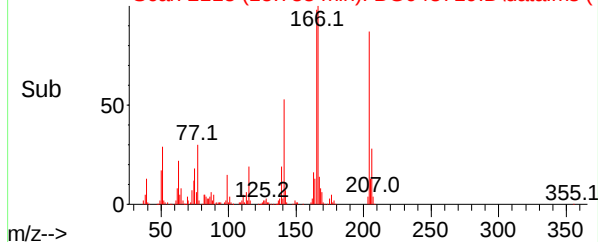
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	204	Resp:	114918
Ion Ratio	Lower	Upper	
204	100		
206	32.7	24.6	37.0
141	60.4	47.8	71.8

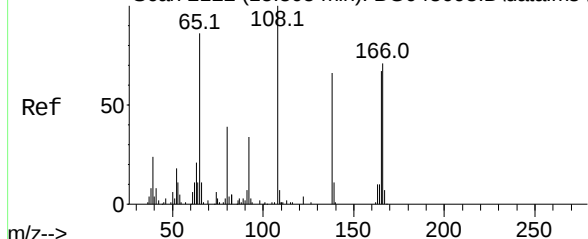
Abundance Scan 2118 (15.783 min): BG048719.D\data.ms



Abundance Scan 2118 (15.783 min): BG048719.D\data.ms (-2028) (-)



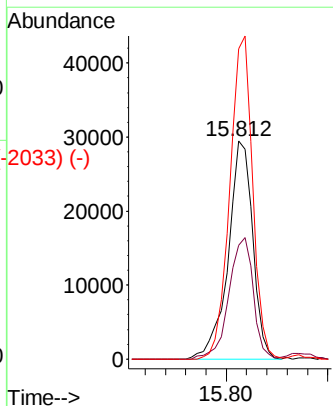
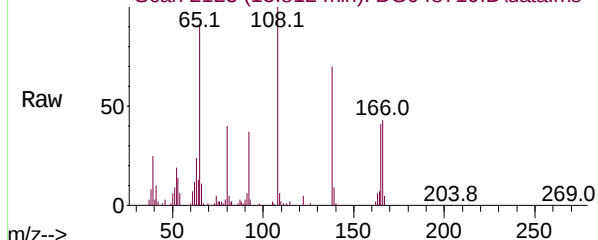
Abundance Scan 2122 (15.805 min): BG048693.D\data.ms (-2162) (-)



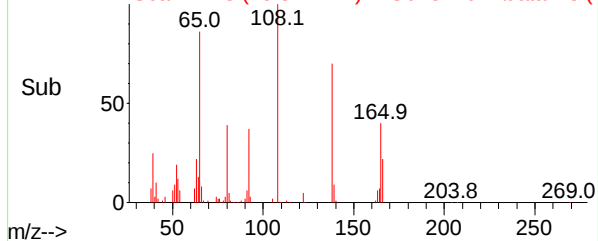
4-Nitroaniline
Concen: 39.87 ng
RT: 15.812 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	138	Resp:	49563
Ion Ratio	Lower	Upper	
138	100		
92	52.0	32.3	72.3
108	141.9	132.4	172.4

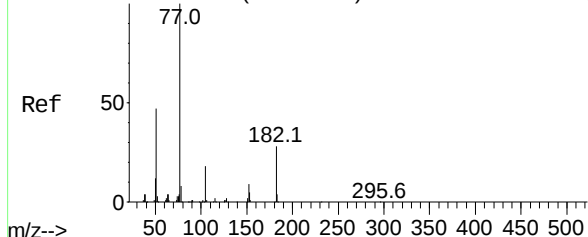
Abundance Scan 2123 (15.812 min): BG048719.D\data.ms



Abundance Scan 2123 (15.812 min): BG048719.D\data.ms (-2033) (-)



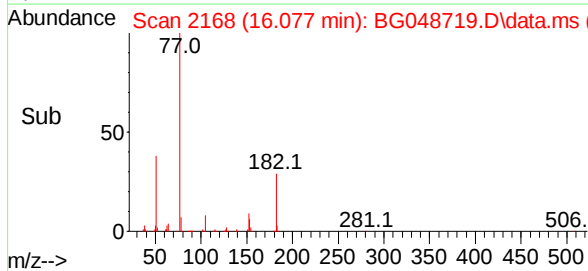
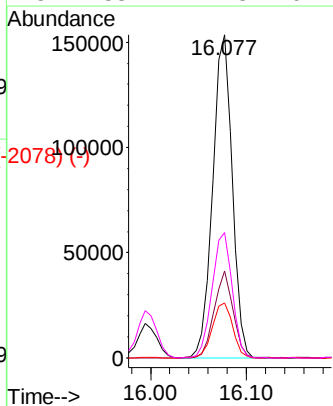
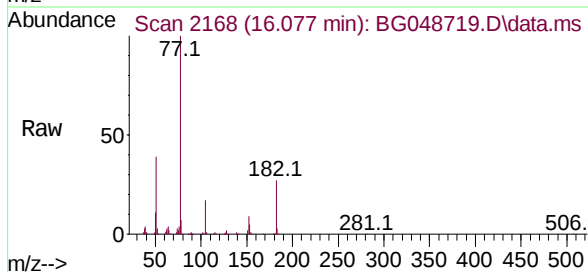
Abundance Scan 2167 (16.069 min): BG048693.D\data.ms (-2167) (-)



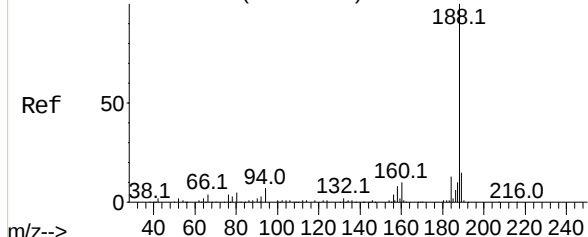
Azobenzene
Concen: 39.44 ng
RT: 16.077 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	77	Resp:	215735
Ion	Ratio	Lower	Upper
77	100		
182	26.9	7.9	47.9
105	16.9	0.0	37.9
51	38.7	27.3	67.3

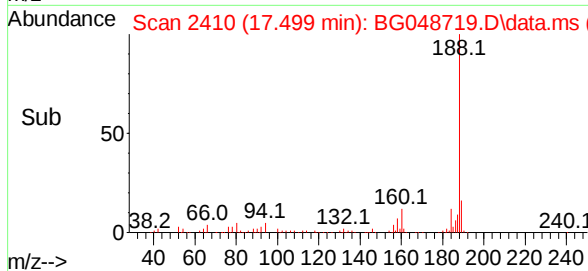
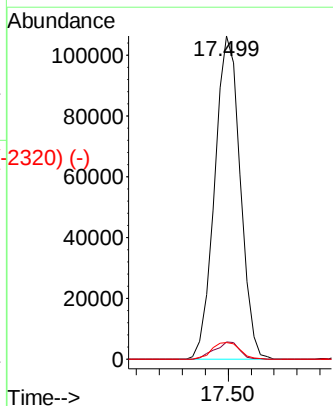
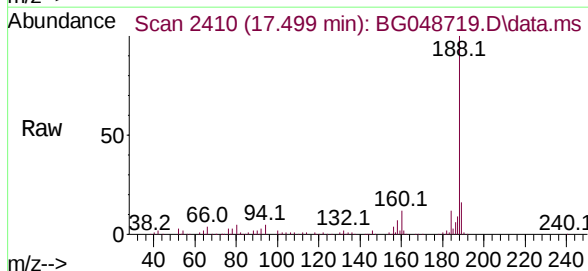


Abundance Scan 2410 (17.497 min): BG048693.D\data.ms (-2410) (-)

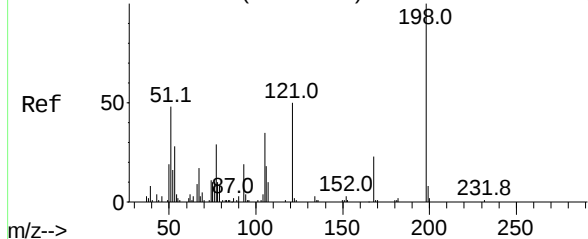


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.499 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	188	Resp:	164081
Ion	Ratio	Lower	Upper
188	100		
94	5.3	5.4	8.0#
80	5.1	3.7	5.5



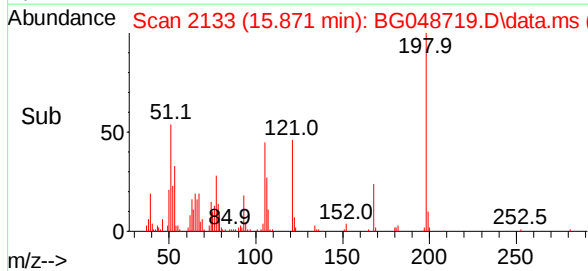
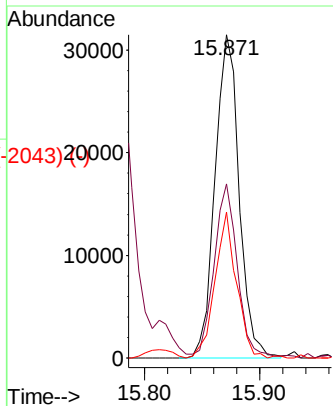
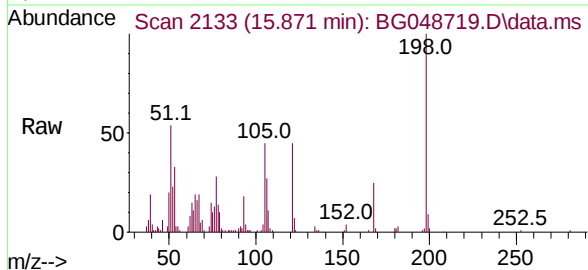
Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2132) (-)



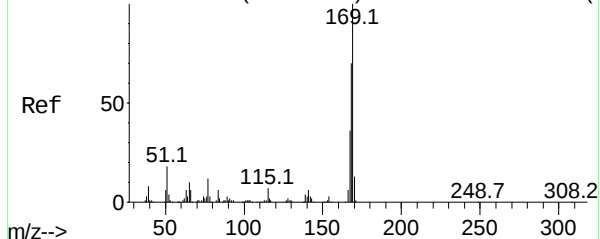
4,6-Dinitro-2-methylphenol
Concen: 41.77 ng
RT: 15.871 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	45889
Ion Ratio	Lower	Upper	
198	100		
51	53.8	29.4	69.4
105	45.1	15.1	55.1

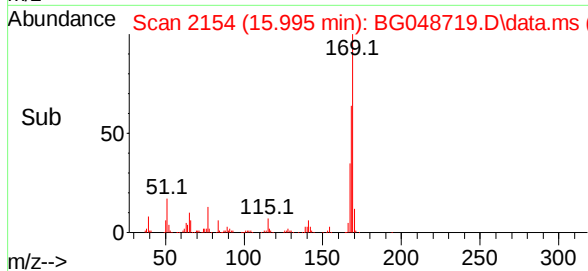
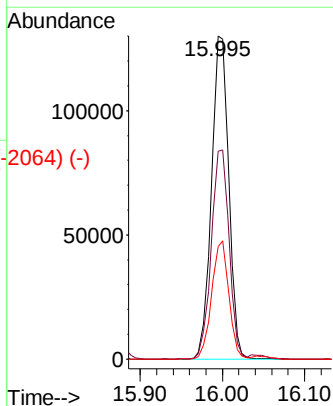
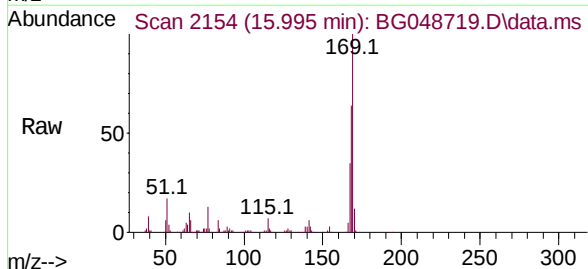


Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2154) (-)



n-Nitrosodiphenylamine
Concen: 40.96 ng
RT: 15.995 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

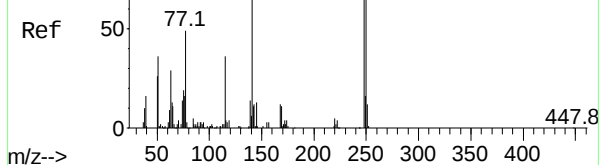
Tgt Ion:	169	Resp:	189950
Ion Ratio	Lower	Upper	
169	100		
168	64.4	56.3	84.5
167	34.8	28.4	42.6



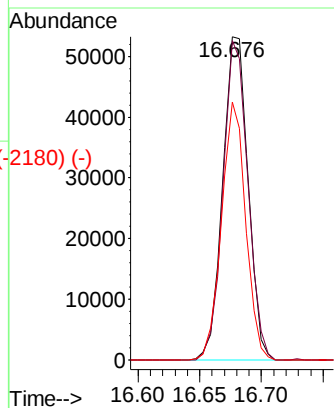
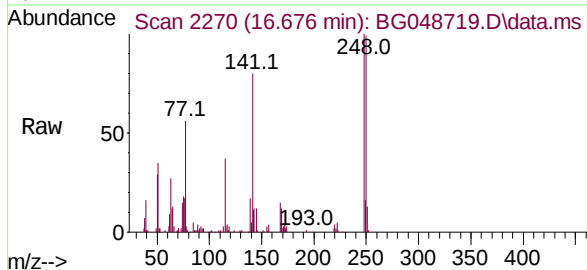
Abundance Scan 2270 (16.674 min): BG048693.D\data.ms (-2263) (-)

4-Bromophenyl-phenylether
Concen: 40.27 ng
RT: 16.676 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

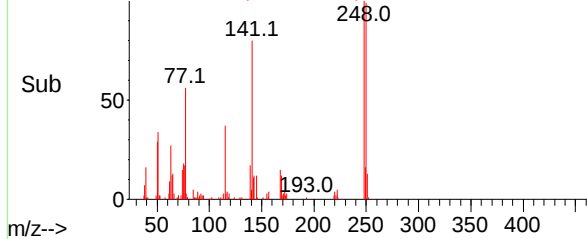
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	248	Resp:	76048
Ion	Ratio	Lower	Upper
248	100		
250	98.9	76.1	114.1
141	79.8	65.4	98.2



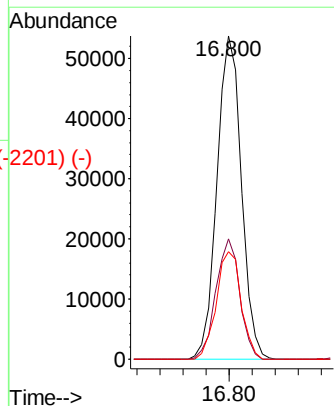
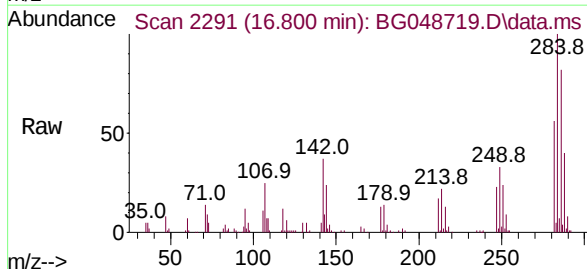
Abundance Scan 2270 (16.676 min): BG048719.D\data.ms (-2180) (-)



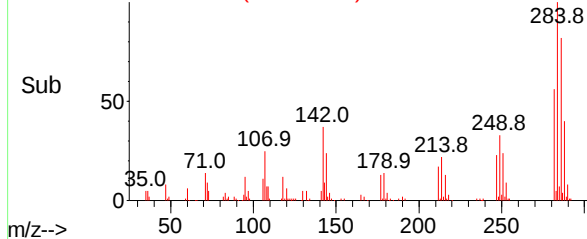
Abundance Scan 2291 (16.798 min): BG048693.D\data.ms (-2263) (-)

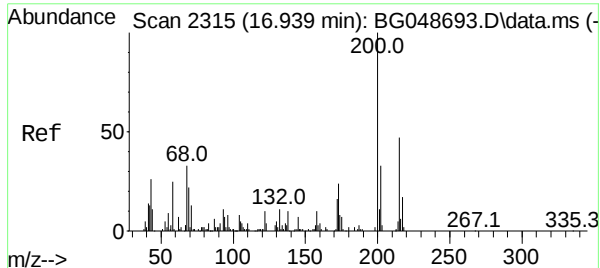
Hexachlorobenzene
Concen: 41.52 ng
RT: 16.800 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	284	Resp:	79415
Ion	Ratio	Lower	Upper
284	100		
142	37.2	27.0	40.6
249	33.2	28.2	42.2



Abundance Scan 2291 (16.800 min): BG048719.D\data.ms (-2201) (-)

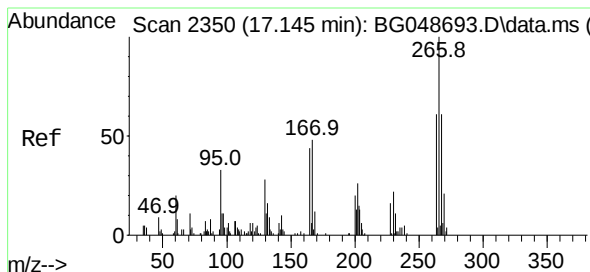
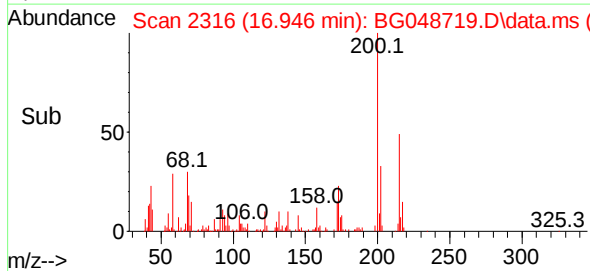
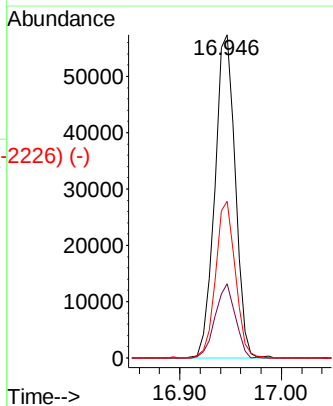
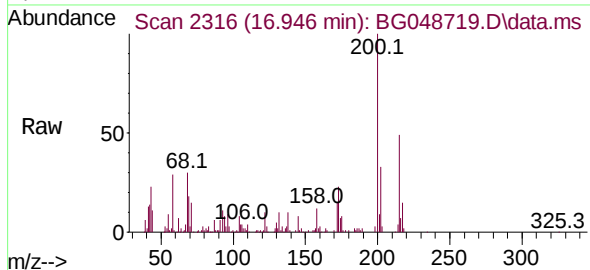




Atrazine
Concen: 41.46 ng
RT: 16.946 min Scan# 2316
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

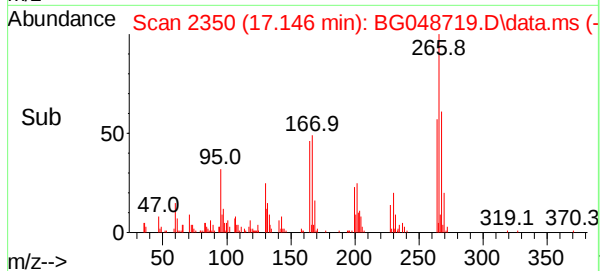
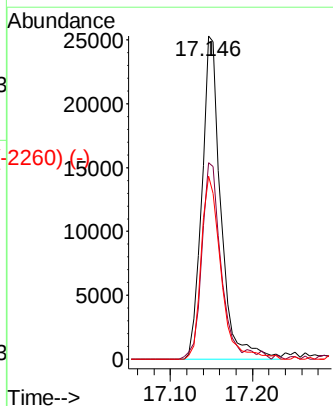
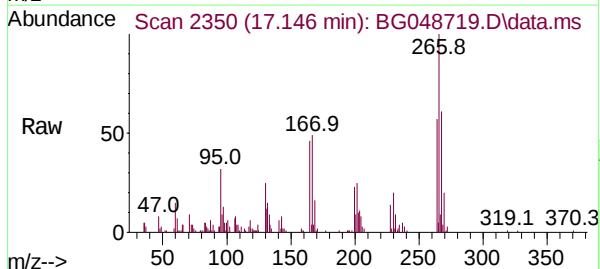
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	200	Resp:	79958
Ion Ratio	Lower	Upper	
200	100		
173	22.9	3.7	43.7
215	48.6	26.9	66.9

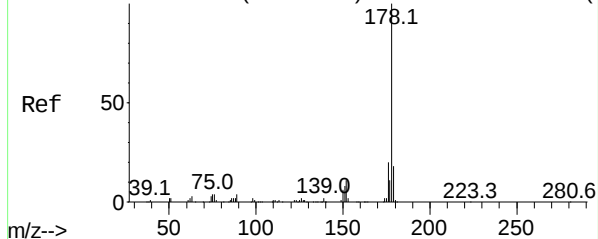


Pentachlorophenol
Concen: 39.74 ng
RT: 17.146 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	266	Resp:	40510
Ion Ratio	Lower	Upper	
266	100		
268	60.8	49.0	73.4
264	56.5	49.0	73.6



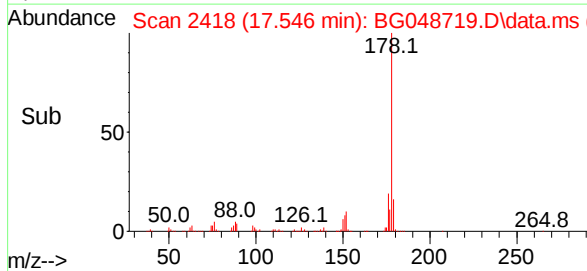
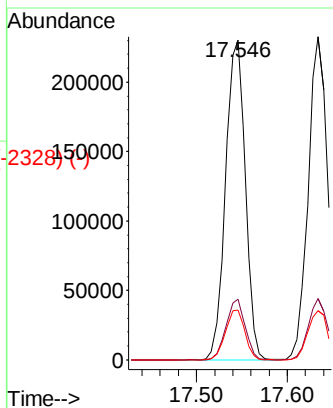
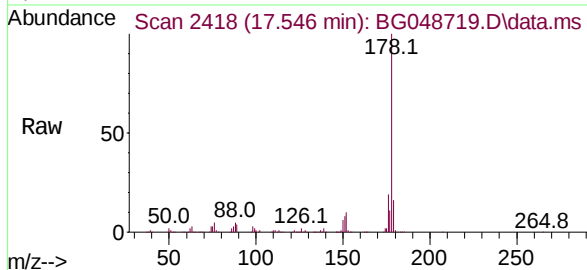
Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2479) (-)



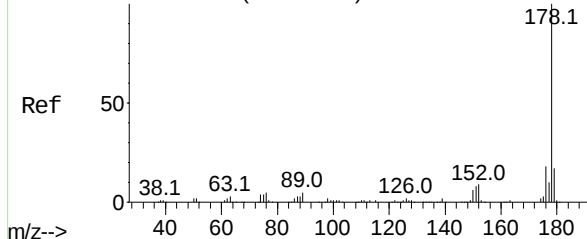
Phenanthrene
Concen: 40.76 ng
RT: 17.546 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	178	Resp:	347125
Ion	Ratio	Lower	Upper
178	100		
176	18.9	16.0	24.0
179	15.6	14.2	21.4

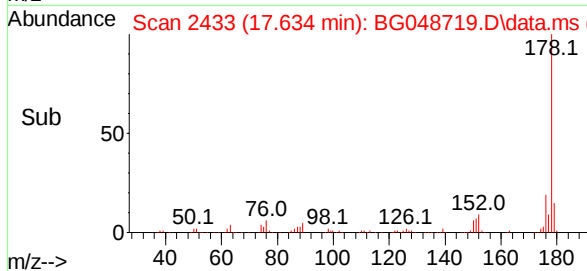
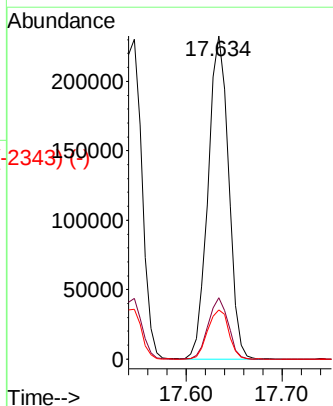
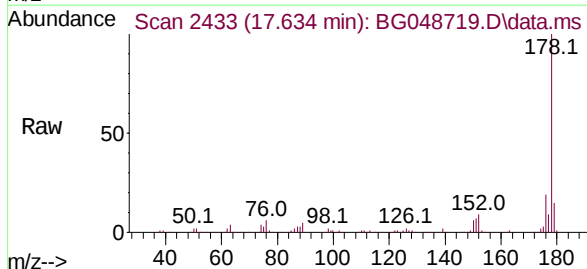


Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2479) (-)



Anthracene
Concen: 40.75 ng
RT: 17.634 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

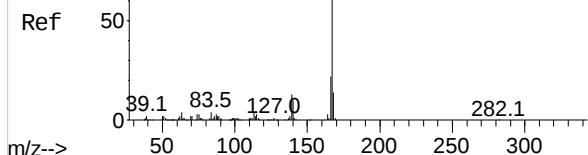
Tgt Ion:	178	Resp:	343357
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.6	21.8
179	15.3	13.4	20.0



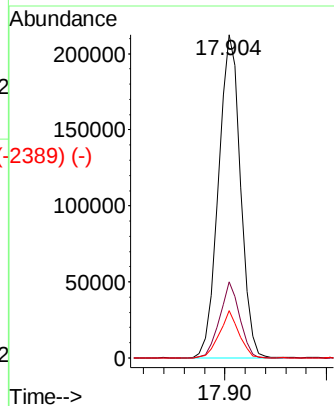
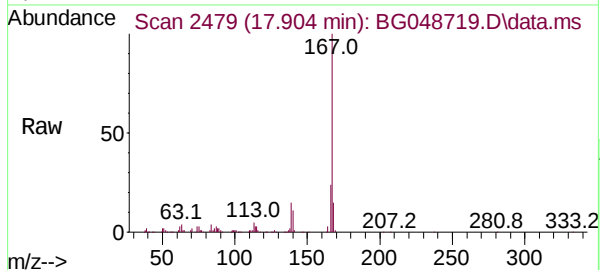
Abundance Scan 2478 (17.897 min): BG048693.D\data.ms (-2478) (-)

Carbazole
Concen: 39.77 ng
RT: 17.904 min Scan# 2479
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

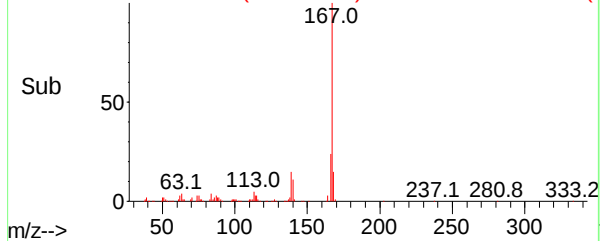
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	167	Resp:	320987
Ion	Ratio	Lower	Upper
167	100		
166	23.6	17.4	26.2
139	14.7	10.7	16.1



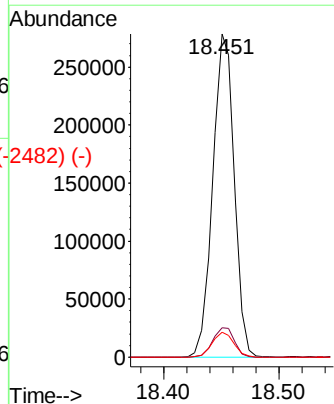
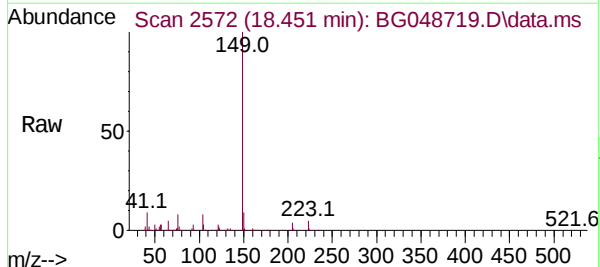
Abundance Scan 2479 (17.904 min): BG048719.D\data.ms (-2389) (-)



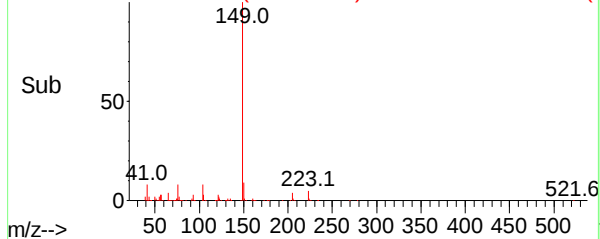
Abundance Scan 2572 (18.449 min): BG048693.D\data.ms (-2572) (-)

Di-n-butylphthalate
Concen: 39.93 ng
RT: 18.451 min Scan# 2572
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

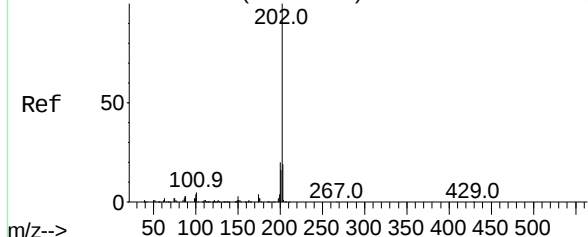
Tgt Ion:	149	Resp:	361358
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	7.6	6.6	10.0



Abundance Scan 2572 (18.451 min): BG048719.D\data.ms (-2482) (-)



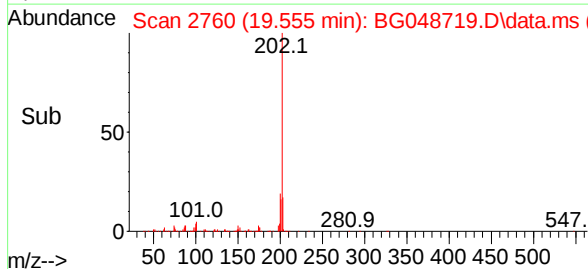
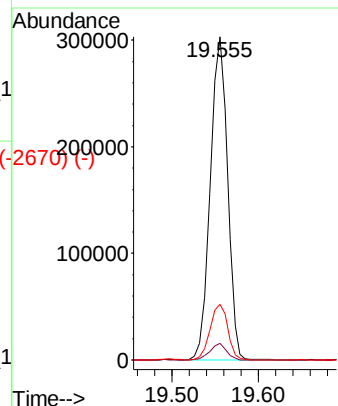
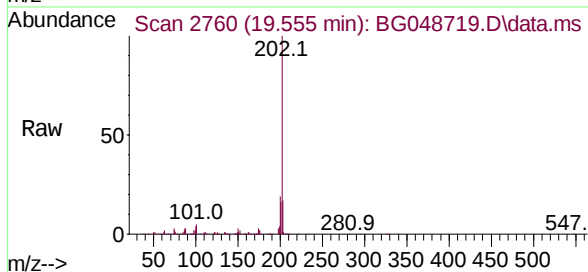
Abundance Scan 2759 (19.548 min): BG048693.D\data.ms (-2759) (-)



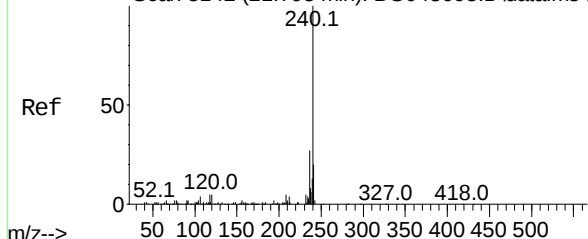
Fluoranthene
Concen: 38.92 ng
RT: 19.555 min Scan# 2760
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
202	100		
101	5.1	0.0	24.7
203	17.2	0.0	38.5

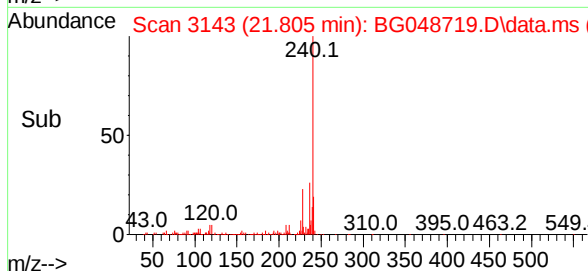
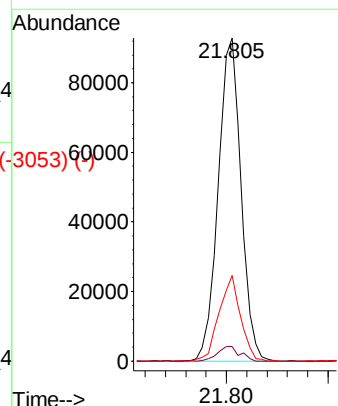
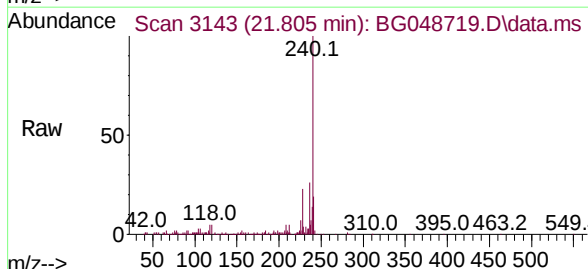


Abundance Scan 3142 (21.798 min): BG048693.D\data.ms (-3142) (-)

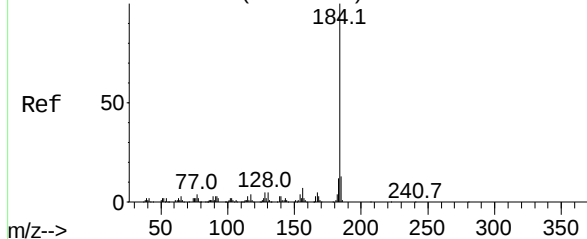


Chrysene-d12
Concen: 20.00 ng
RT: 21.805 min Scan# 3143
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.6	4.2	6.2
236	26.4	21.8	32.6



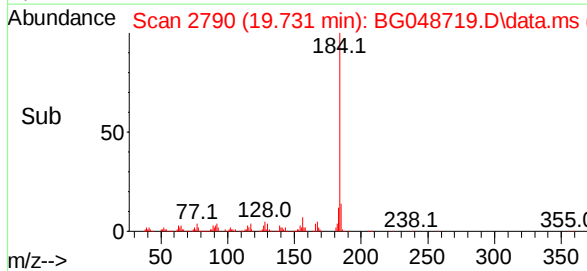
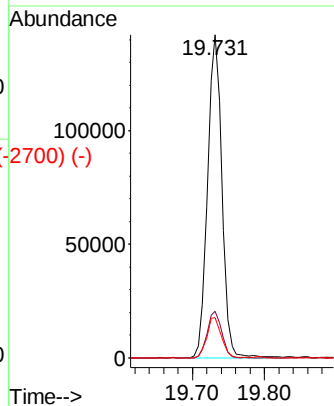
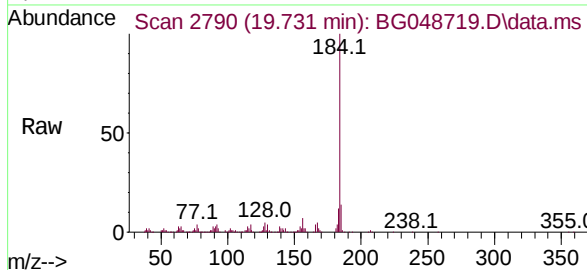
Abundance Scan 2789 (19.724 min): BG048693.D\data.ms (-2789) (-)



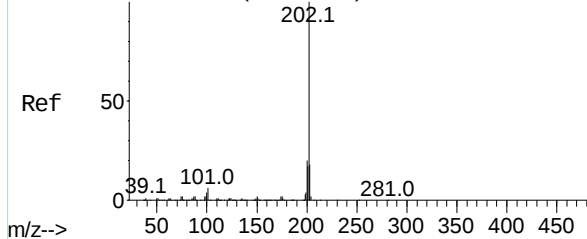
Benzidine
Concen: 50.12 ng
RT: 19.731 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	198227
Ion	Ratio	Lower	Upper
184	100		
185	14.5	10.7	16.1
183	12.4	9.4	14.0

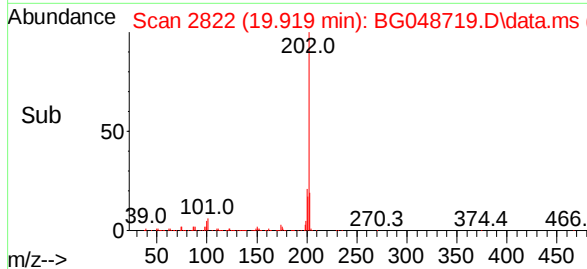
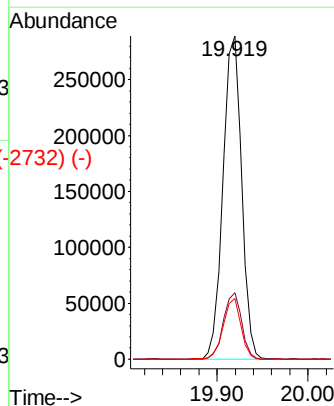
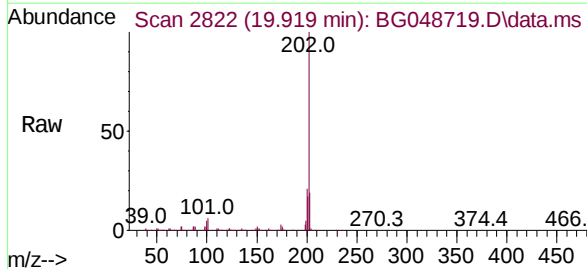


Abundance Scan 2821 (19.912 min): BG048693.D\data.ms (-2821) (-)

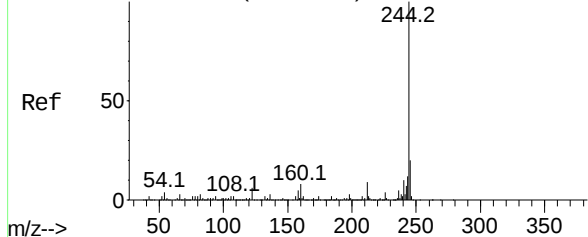


Pyrene
Concen: 40.89 ng
RT: 19.919 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	202	Resp:	412066
Ion	Ratio	Lower	Upper
202	100		
200	20.5	15.8	23.8
203	18.8	14.6	21.8



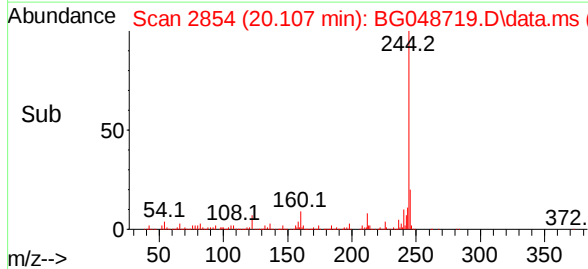
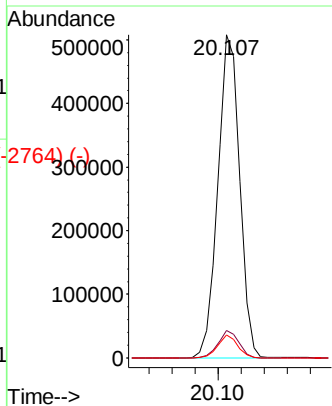
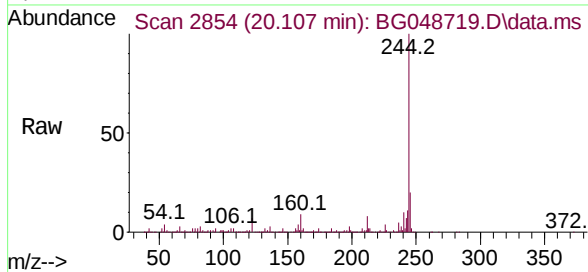
Abundance Scan 2854 (20.106 min): BG048693.D\data.ms (-2679) (-)



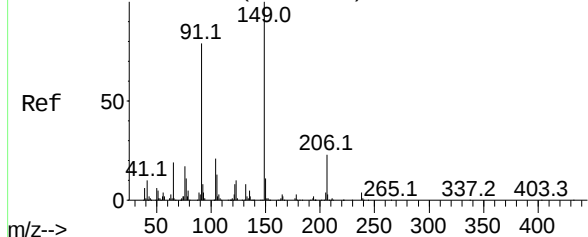
Terphenyl-d14
Concen: 79.18 ng
RT: 20.107 min Scan# 2854
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	244	Resp:	670065
Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.9	10.3
122	7.1	5.0	7.6

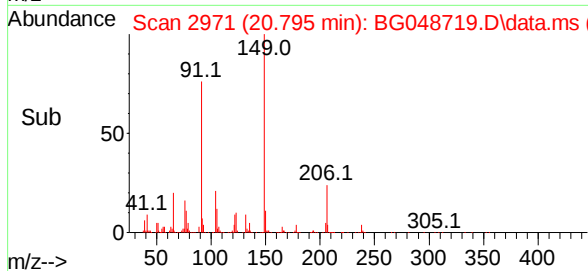
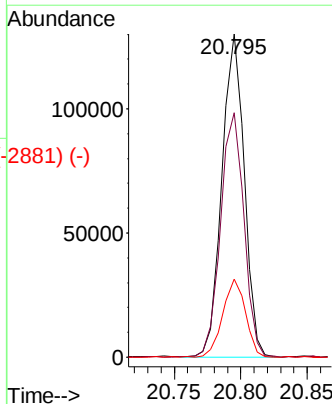
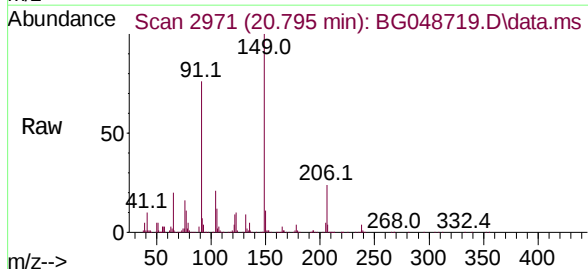


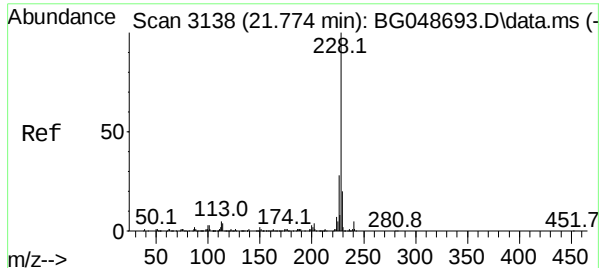
Abundance Scan 2970 (20.787 min): BG048693.D\data.ms (-2680) (-)



Butylbenzylphthalate
Concen: 38.50 ng
RT: 20.795 min Scan# 2971
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	149	Resp:	151706
Ion	Ratio	Lower	Upper
149	100		
91	75.6	63.4	95.2
206	24.2	18.4	27.6

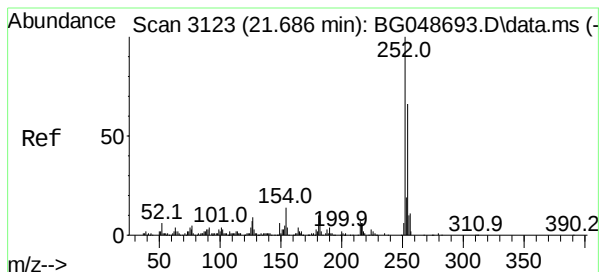
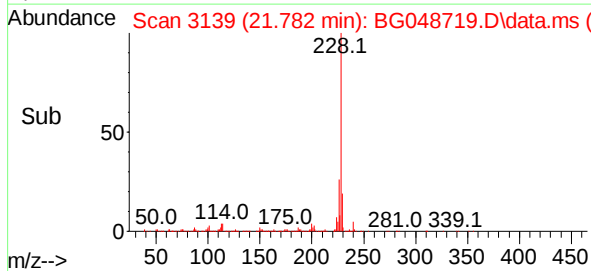
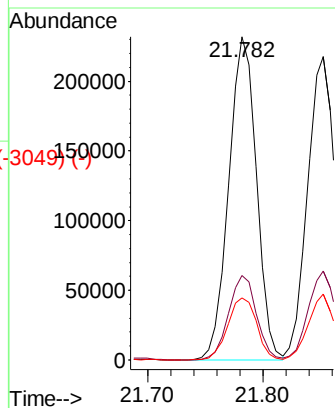
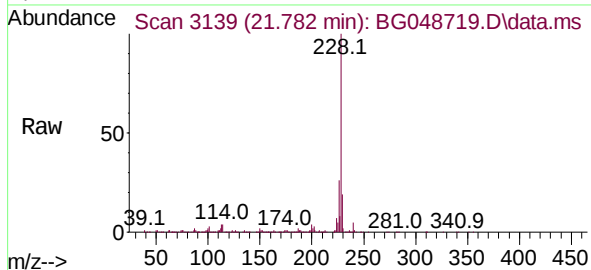




Scan 3138 (21.774 min): BG048693.D\data.ms (-3138) (-)
 Benzo(a)anthracene
 Concen: 38.87 ng
 RT: 21.782 min Scan# 3139
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

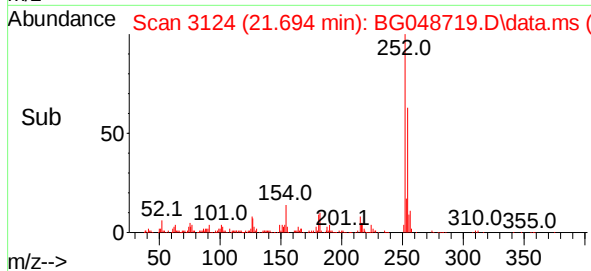
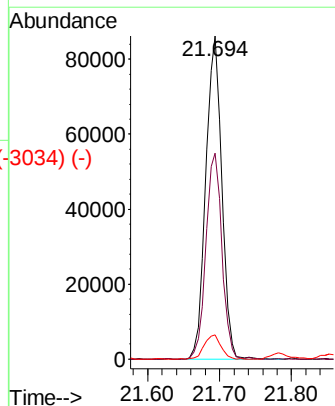
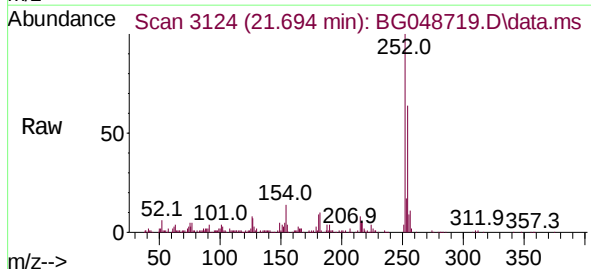
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	386852
Ion	Ratio	Lower	Upper
228	100		
226	26.1	22.7	34.1
229	19.2	16.0	24.0

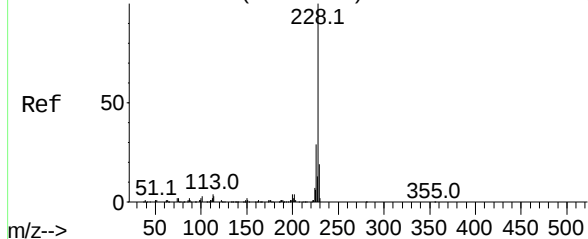


Scan 3123 (21.686 min): BG048693.D\data.ms (-3123) (-)
 3,3'-Dichlorobenzidine
 Concen: 39.09 ng
 RT: 21.694 min Scan# 3124
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

Tgt Ion:	252	Resp:	133411
Ion	Ratio	Lower	Upper
252	100		
254	63.7	52.4	78.6
126	7.5	5.9	8.9



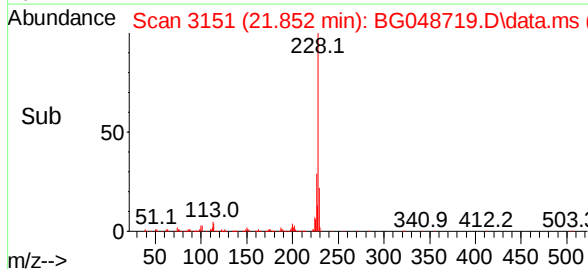
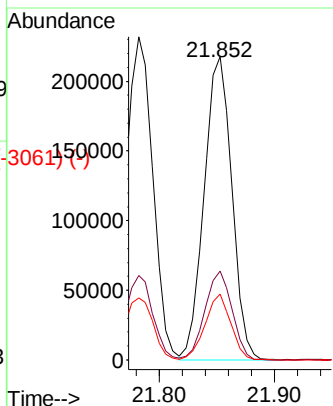
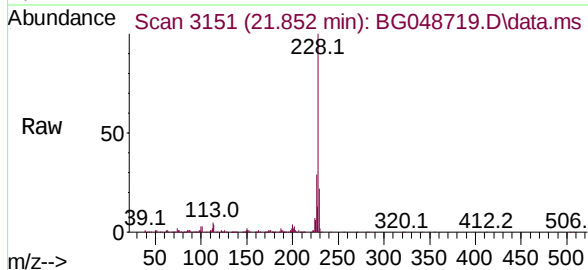
Abundance Scan 3150 (21.845 min): BG048693.D\data.ms (-3150) (-)



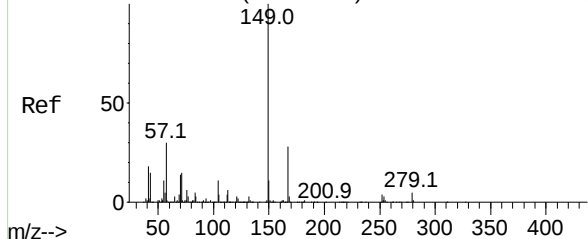
Chrysene
Concen: 38.48 ng
RT: 21.852 min Scan# 3151
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	228	Resp:	364868
Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.1	34.7
229	21.7	15.3	22.9

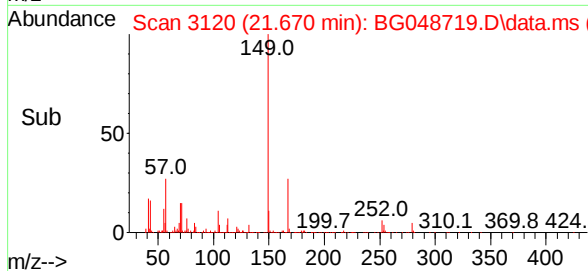
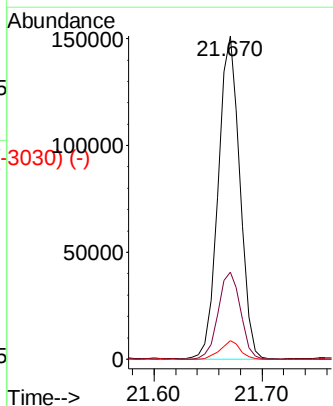
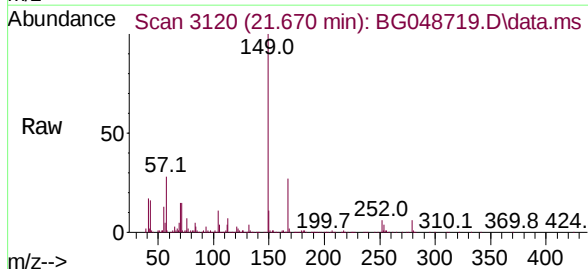


Abundance Scan 3119 (21.663 min): BG048693.D\data.ms (-3119) (-)

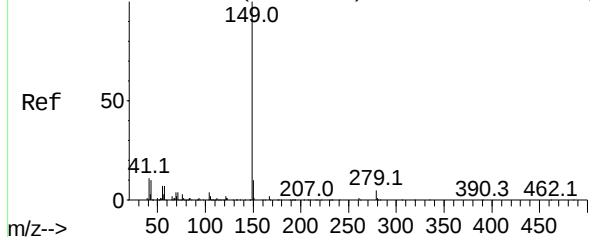


Bis(2-ethylhexyl)phthalate
Concen: 38.52 ng
RT: 21.670 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	149	Resp:	212469
Ion	Ratio	Lower	Upper
149	100		
167	26.8	22.3	33.5
279	5.6	3.8	5.8



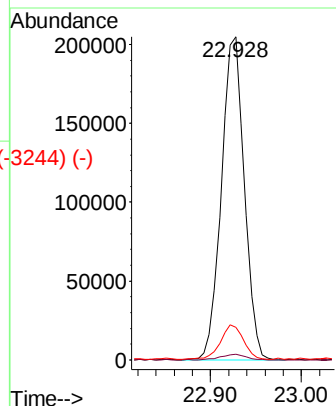
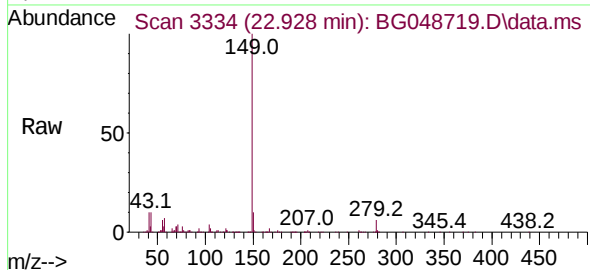
Abundance Scan 3333 (22.920 min): BG048693.D\data.ms (-3325) (-)



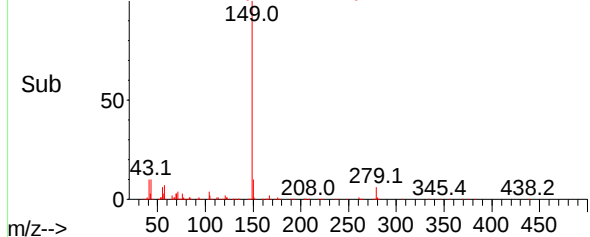
Di-n-octyl phthalate
Concen: 38.21 ng
RT: 22.928 min Scan# 3334
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

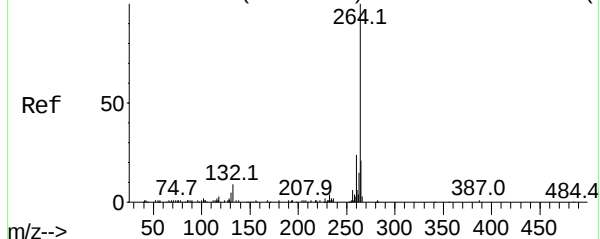
Tgt Ion:	149	Resp:	358873
Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	10.6	8.6	12.8



Abundance Scan 3334 (22.928 min): BG048719.D\data.ms (-3244) (-)

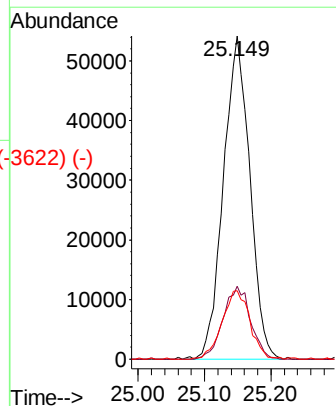
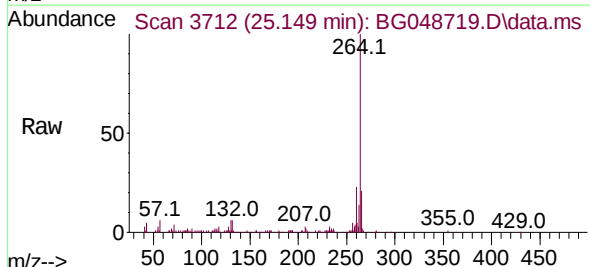


Abundance Scan 3710 (25.135 min): BG048693.D\data.ms (-3696) (-)

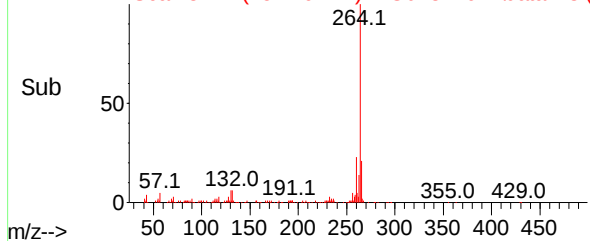


Perylene-d12
Concen: 20.00 ng
RT: 25.149 min Scan# 3712
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

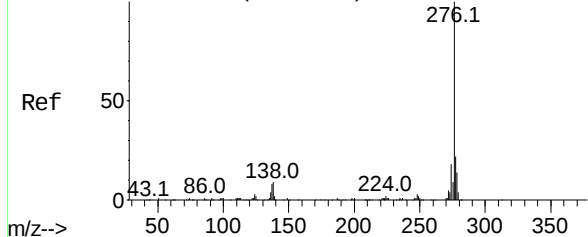
Tgt Ion:	264	Resp:	149124
Ion	Ratio	Lower	Upper
264	100		
260	22.6	19.4	29.2
265	21.1	16.9	25.3



Abundance Scan 3712 (25.149 min): BG048719.D\data.ms (-3622) (-)



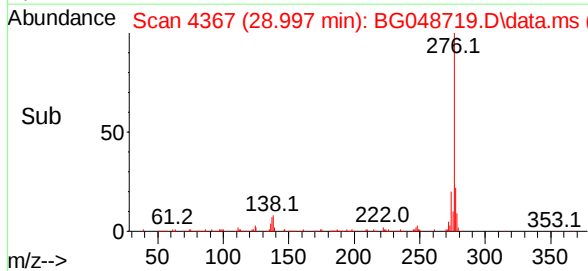
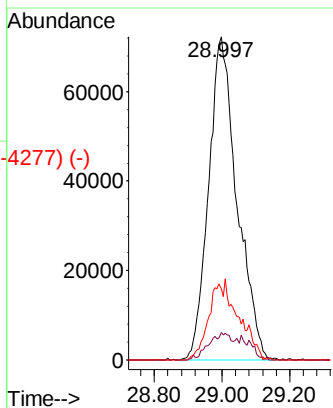
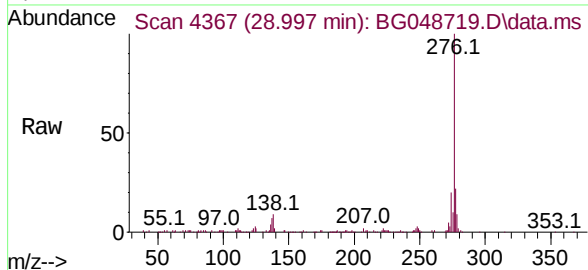
Abundance Scan 4364 (28.978 min): BG048693.D\data.ms (-4364) (-)



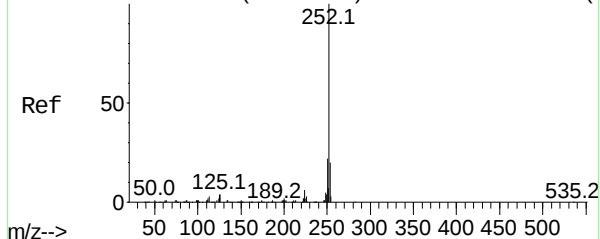
Indeno(1,2,3-cd)pyrene
Concen: 38.40 ng
RT: 28.997 min Scan# 4367
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
276	100		
138	5.5	5.1	7.7
277	12.4	19.8	29.6#

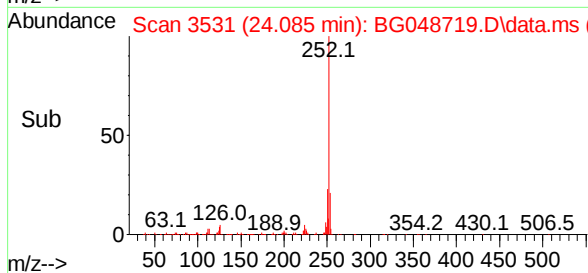
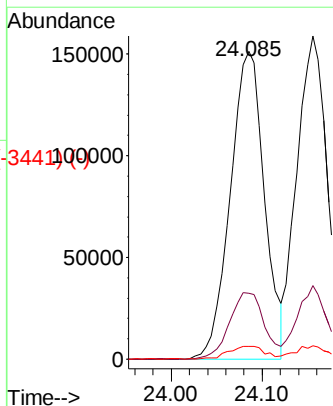
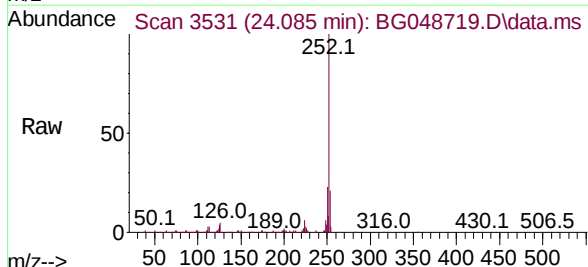


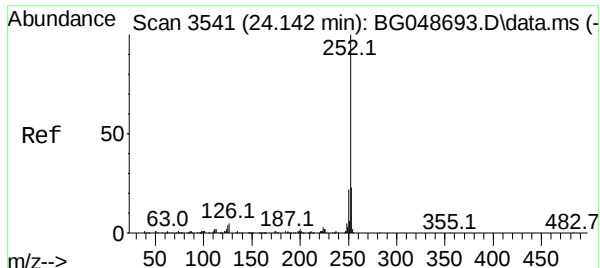
Abundance Scan 3530 (24.078 min): BG048693.D\data.ms (-3530) (-)



Benzo(b)fluoranthene
Concen: 39.01 ng
RT: 24.085 min Scan# 3531
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	16.2	24.4
125	4.1	3.0	4.4

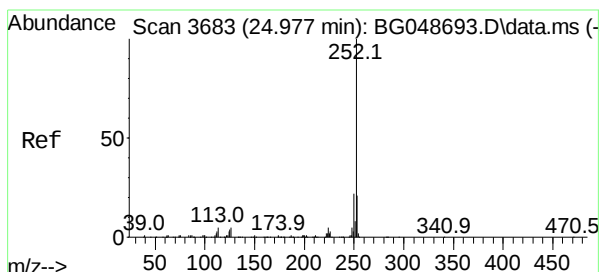
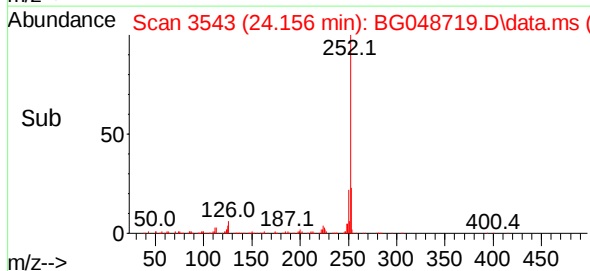
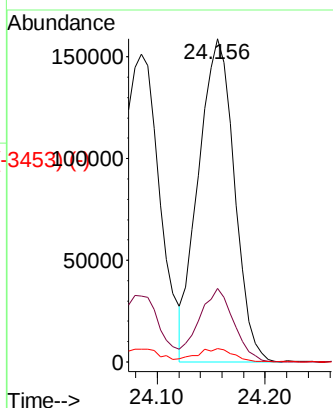
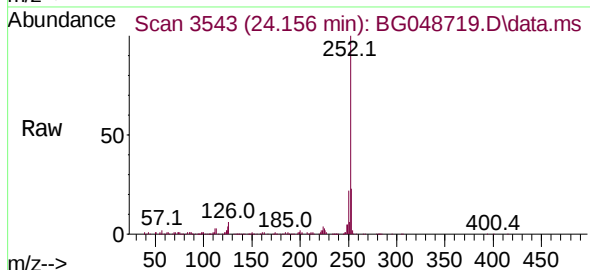




Benzo(k)fluoranthene
 Concen: 38.69 ng
 RT: 24.156 min Scan# 3543
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

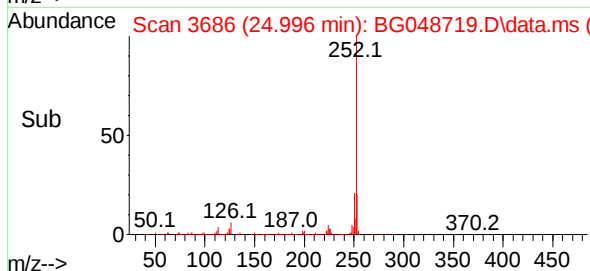
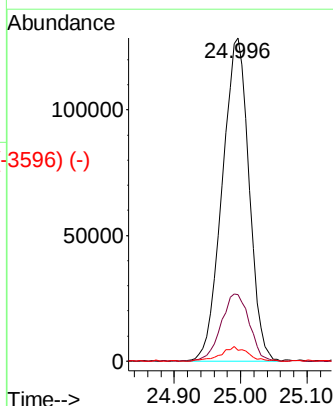
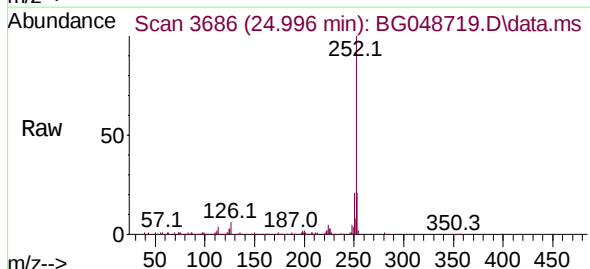
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	252	Resp:	368073
Ion Ratio	Lower	Upper	
252	100		
253	22.8	18.0	27.0
125	4.0	3.1	4.7

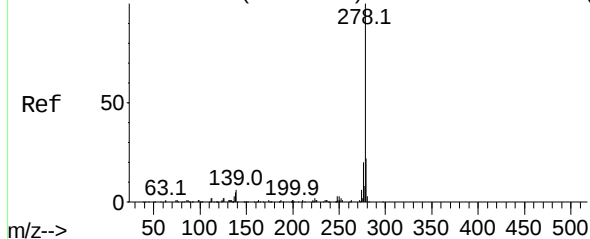


Benzo(a)pyrene
 Concen: 38.59 ng
 RT: 24.996 min Scan# 3686
 Delta R.T. 0.000 min
 Lab File: BG048719.D
 Acq: 16 Apr 2021 10:49

Tgt Ion:	252	Resp:	359683
Ion Ratio	Lower	Upper	
252	100		
253	20.5	16.6	25.0
125	3.3	3.5	5.3#



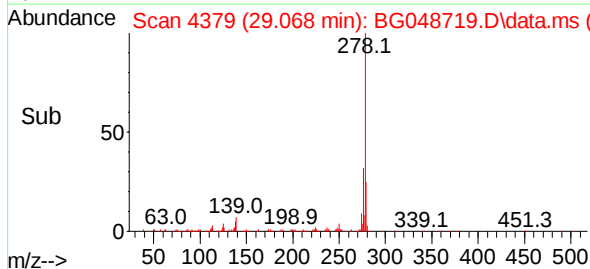
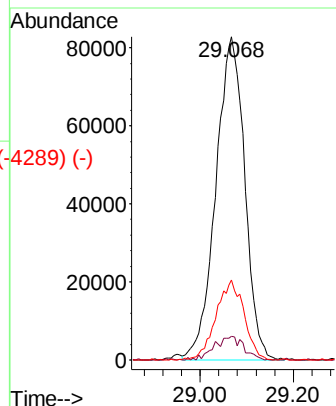
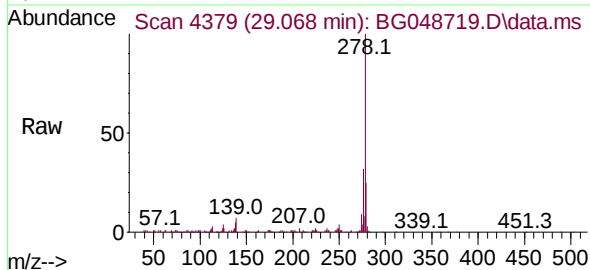
Abundance Scan 4374 (29.036 min): BG048693.D\data.ms (-4390) (-)



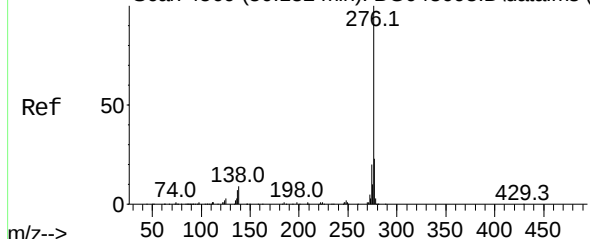
Dibenzo(a,h)anthracene
Concen: 37.86 ng
RT: 29.068 min Scan# 4379
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	355625
Ion	Ratio	Lower	Upper
278	100		
139	7.3	4.6	6.8#
279	24.7	17.9	26.9



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



Benzo(g,h,i)perylene
Concen: 37.77 ng
RT: 30.201 min Scan# 4572
Delta R.T. 0.000 min
Lab File: BG048719.D
Acq: 16 Apr 2021 10:49

Tgt Ion:	276	Resp:	350243
Ion	Ratio	Lower	Upper
276	100		
277	22.4	18.4	27.6
138	11.2	7.0	10.6#

