

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041521\
 Data File : BG048706.D
 Acq On : 15 Apr 2021 12:51
 Operator : CG/JU
 Sample : PB135724BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Quant Time: Apr 15 13:42:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 10:59:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.085	152	23947	20.00	ng	# 0.00
21) Naphthalene-d8	10.912	136	98750	20.00	ng	# 0.00
39) Acenaphthene-d10	14.742	164	75711	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	185223	20.00	ng	# 0.00
76) Chrysene-d12	21.799	240	172817	20.00	ng	0.00
86) Perylene-d12	25.142	264	159776	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.635	112	166568	116.33	ng	0.00
7) Phenol-d6	7.245	99	219089	108.18	ng	0.00
23) Nitrobenzene-d5	9.255	82	136337	61.81	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	105247	103.68	ng	0.00
45) 2-Fluorobiphenyl	13.356	172	312151	59.54	ng	0.00
79) Terphenyl-d14	20.107	244	604477	60.20	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.485	88	19338	34.47	ng	90
3) Pyridine	3.890	79	55228	37.77	ng	85
4) n-Nitrosodimethylamine	3.802	42	45439	40.70	ng	# 94
6) Aniline	7.398	93	64597	28.42	ng	# 88
8) 2-Chlorophenol	7.645	128	66524	43.80	ng	91
9) Benzaldehyde	7.210	77	29024	21.63	ng	89
10) Phenol	7.275	94	90302	45.34	ng	94
11) bis(2-Chloroethyl)ether	7.498	93	57055	42.51	ng	94
12) 1,3-Dichlorobenzene	7.974	146	70366	40.29	ng	97
13) 1,4-Dichlorobenzene	8.115	146	73367	41.22	ng	98
14) 1,2-Dichlorobenzene	8.438	146	67442	41.07	ng	98
15) Benzyl Alcohol	8.321	79	74644	41.83	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.608	45	61490	42.26	ng	92
17) 2-Methylphenol	8.532	107	57829	45.49	ng	92
18) Hexachloroethane	9.172	117	27835	39.82	ng	96
19) n-Nitroso-di-n-propyla...	8.890	70	55724	40.78	ng	95
20) 3+4-Methylphenols	8.861	107	80142	45.69	ng	96
22) Acetophenone	8.914	105	106940	41.61	ng	# 95
24) Nitrobenzene	9.296	77	87292	39.68	ng	93
25) Isophorone	9.825	82	152784	39.17	ng	99
26) 2-Nitrophenol	10.013	139	39796	41.79	ng	96
27) 2,4-Dimethylphenol	10.071	122	67475	46.09	ng	87
28) bis(2-Chloroethoxy)met...	10.306	93	79867	47.00	ng	95
29) 2,4-Dichlorophenol	10.559	162	71304	43.19	ng	87
30) 1,2,4-Trichlorobenzene	10.771	180	78082	40.79	ng	93
31) Naphthalene	10.964	128	202809	40.02	ng	97
32) Benzoic acid	10.230	122	34632	40.38	ng	# 73
33) 4-Chloroaniline	11.070	127	32614	15.47	ng	# 87
34) Hexachlorobutadiene	11.241	225	56625	39.84	ng	# 89
35) Caprolactam	11.840	113	13403	23.89	ng	88
36) 4-Chloro-3-methylphenol	12.192	107	79973	42.77	ng	# 95
37) 2-Methylnaphthalene	12.568	142	161270	39.83	ng	97
38) 1-Methylnaphthalene	12.786	142	150428	39.93	ng	98
40) 1,2,4,5-Tetrachloroben...	12.927	216	95361	38.70	ng	98
41) Hexachlorocyclopentadiene	12.909	237	103315	77.10	ng	90

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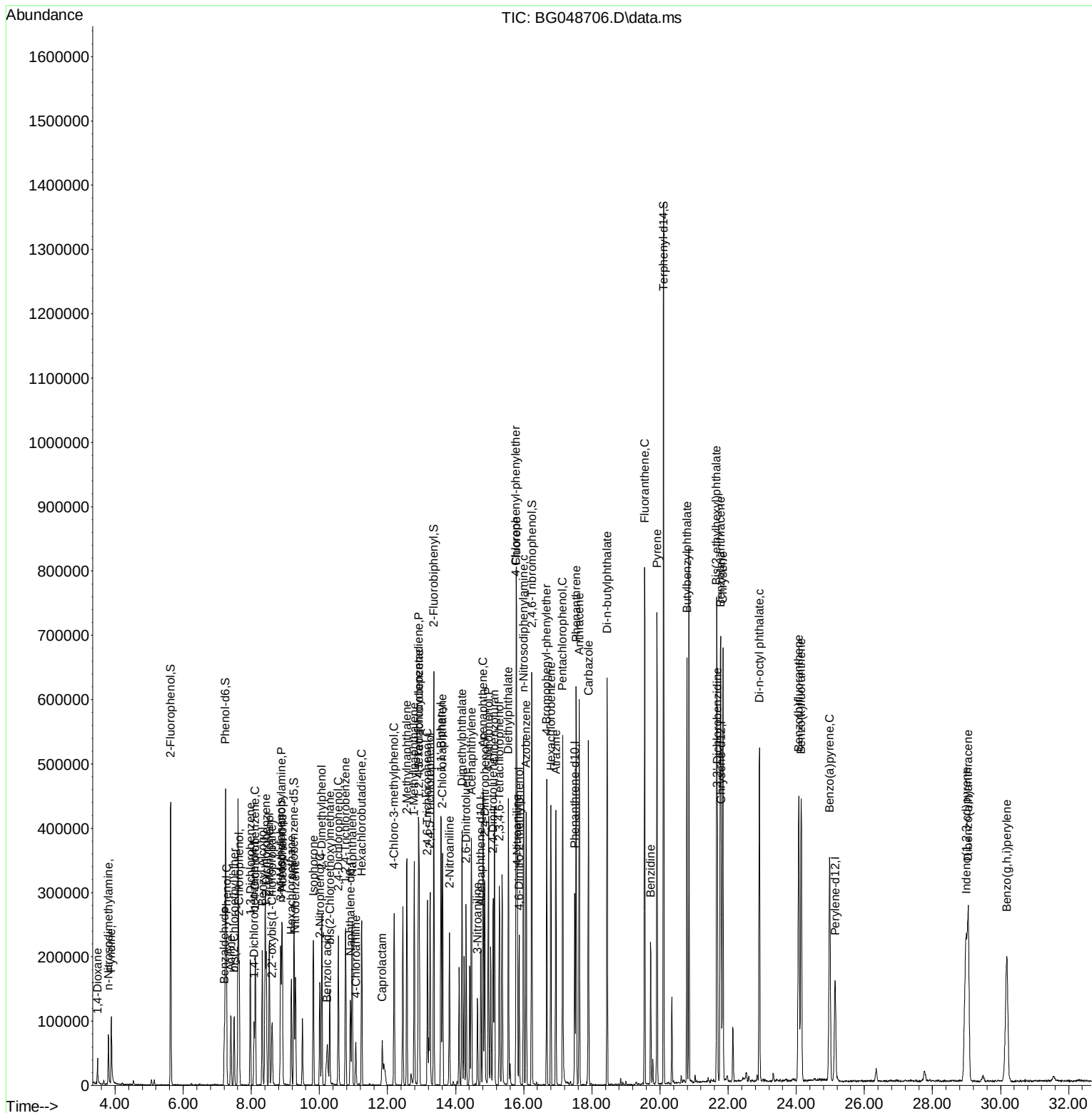
Instrument :
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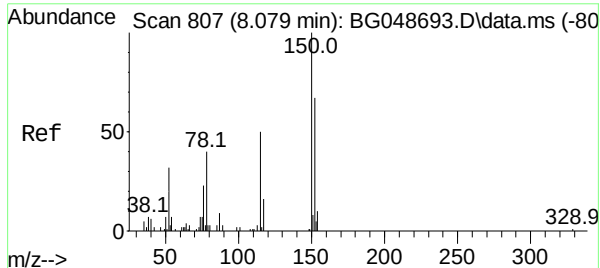
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.174	196	64177	39.02	ng	98
44) 2,4,5-Trichlorophenol	13.250	196	69970	40.06	ng	97
46) 1,1'-Biphenyl	13.567	154	215718	38.57	ng	97
47) 2-Chloronaphthalene	13.614	162	164091	38.41	ng	99
48) 2-Nitroaniline	13.820	65	60357	39.32	ng	96
49) Acenaphthylene	14.466	152	269554	40.44	ng	94
50) Dimethylphthalate	14.190	163	225575	39.72	ng	98
51) 2,6-Dinitrotoluene	14.313	165	50016	38.17	ng	91
52) Acenaphthene	14.807	154	169505	40.05	ng	99
53) 3-Nitroaniline	14.643	138	28527	22.68	ng	94
54) 2,4-Dinitrophenol	14.854	184	61156	77.91	ng	94
55) Dibenzofuran	15.142	168	264059	37.69	ng	98
56) 4-Nitrophenol	14.966	139	76663	82.27	ng	95
57) 2,4-Dinitrotoluene	15.101	165	74652	39.23	ng	99
58) Fluorene	15.788	166	222461	38.66	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.283	232	63559	39.33	ng	90
60) Diethylphthalate	15.547	149	237626	40.44	ng	96
61) 4-Chlorophenyl-phenyle...	15.776	204	127404	40.26	ng	97
62) 4-Nitroaniline	15.812	138	48466	36.04	ng	97
63) Azobenzene	16.070	77	229066	38.71	ng	93
65) 4,6-Dinitro-2-methylph...	15.871	198	46290	37.33	ng	96
66) n-Nitrosodiphenylamine	15.994	169	200937	38.38	ng	95
67) 4-Bromophenyl-phenylether	16.675	248	83697	39.26	ng	96
68) Hexachlorobenzene	16.799	284	86960	40.27	ng	97
69) Atrazine	16.946	200	86065	39.53	ng	96
70) Pentachlorophenol	17.145	266	95455	82.96	ng	99
71) Phenanthrene	17.539	178	380901	39.62	ng	97
72) Anthracene	17.633	178	377096	39.64	ng	99
73) Carbazole	17.898	167	342164	37.55	ng	100
74) Di-n-butylphthalate	18.450	149	414545	40.58	ng	99
75) Fluoranthene	19.549	202	471125	38.75	ng	98
77) Benzidine	19.725	184	119662	25.50	ng	96
78) Pyrene	19.913	202	464327	38.84	ng	97
80) Butylbenzylphthalate	20.794	149	184348	39.43	ng	94
81) Benzo(a)anthracene	21.775	228	467362	39.58	ng	97
82) 3,3'-Dichlorobenzidine	21.687	252	124662	30.78	ng	95
83) Chrysene	21.846	228	425808	37.85	ng	98
84) Bis(2-ethylhexyl)phtha...	21.664	149	263371	40.24	ng	99
85) Di-n-octyl phthalate	22.921	149	457331	41.04	ng	99
87) Indeno(1,2,3-cd)pyrene	28.990	276	534449	45.54	ng	# 95
88) Benzo(b)fluoranthene	24.073	252	485408	44.78	ng	98
89) Benzo(k)fluoranthene	24.143	252	448912	44.04	ng	98
90) Benzo(a)pyrene	24.983	252	420901	42.15	ng	94
91) Dibenzo(a,h)anthracene	29.049	278	441902	43.91	ng	# 98
92) Benzo(g,h,i)perylene	30.183	276	438185	44.10	ng	96

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

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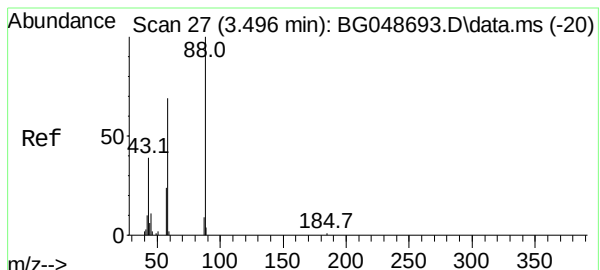
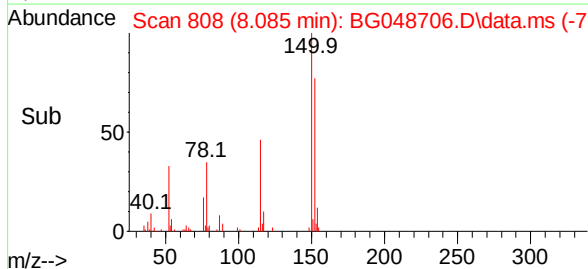
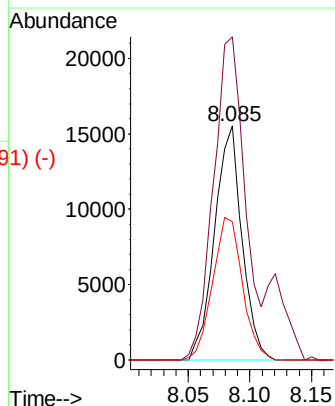
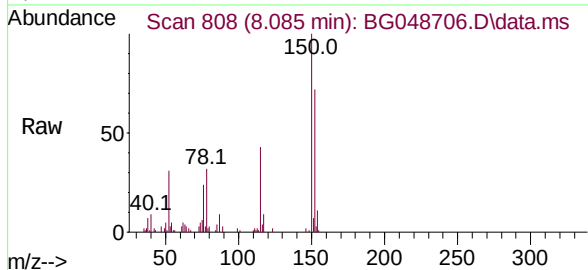




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.085 min Scan# 808
Delta R.T. -0.002 min
Lab File: BG048706.D
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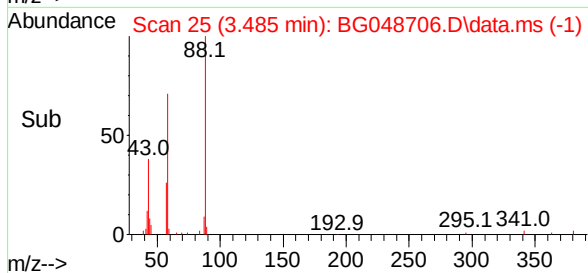
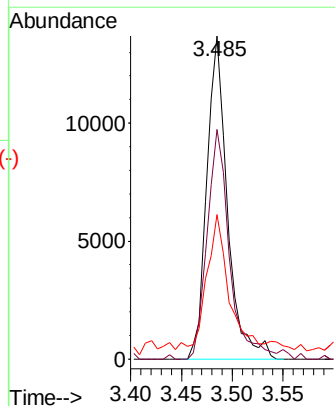
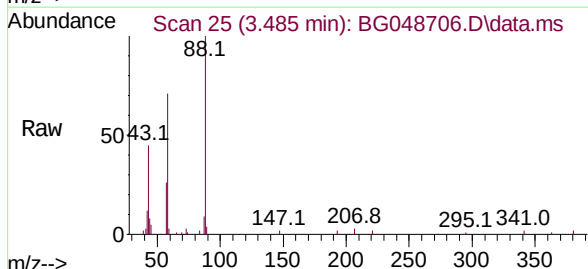
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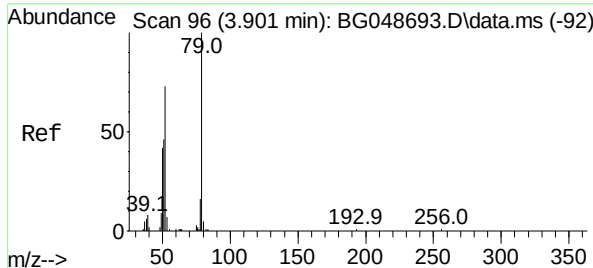
Tgt Ion:152 Resp: 23947
Ion Ratio Lower Upper
152 100
150 138.2 119.4 179.0
115 59.1 60.2 90.4#



1,4-Dioxane
Concen: 34.47 ng
RT: 3.485 min Scan# 25
Delta R.T. -0.008 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion: 88 Resp: 19338
Ion Ratio Lower Upper
88 100
58 78.6 55.7 83.5
43 41.7 29.3 43.9

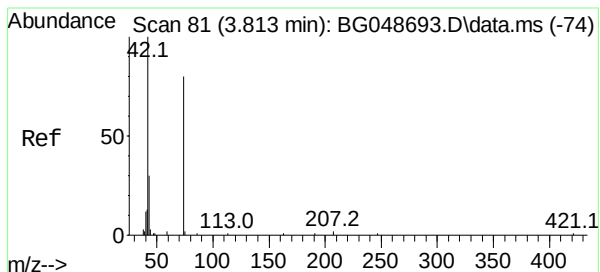
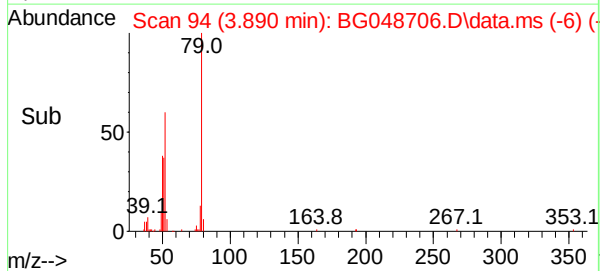
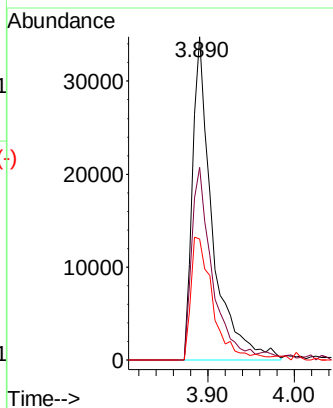
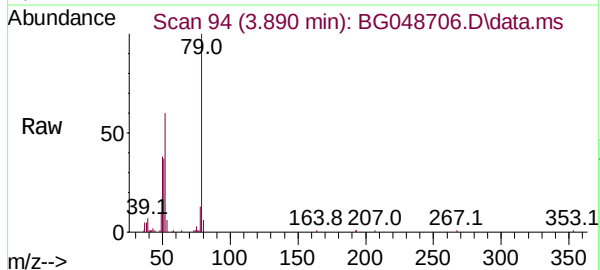




Pyridine
Concen: 37.77 ng
RT: 3.890 min Scan# 94
Delta R.T. -0.014 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

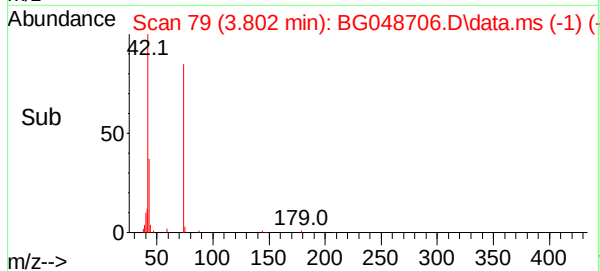
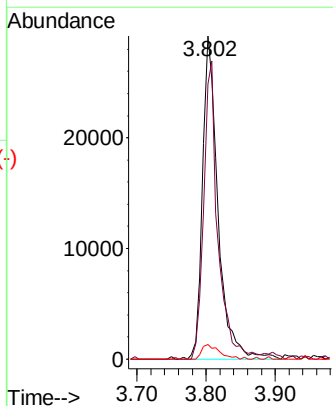
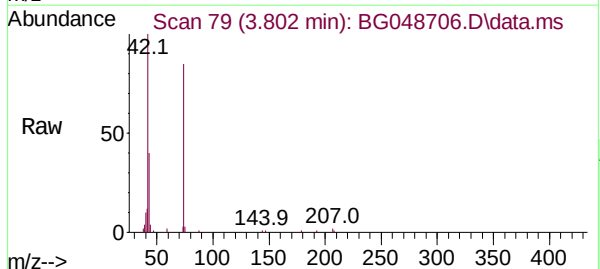
Instrument :
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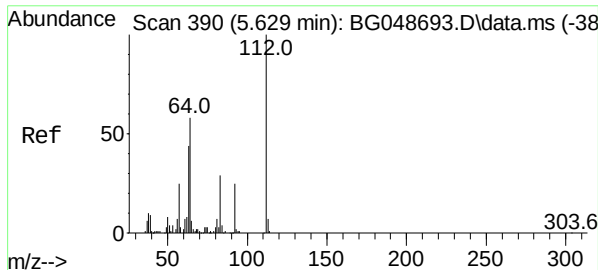
Tgt Ion:	79	Resp:	55228
Ion	Ratio	Lower	Upper
79	100		
52	59.6	58.4	87.6
51	37.4	37.0	55.6



n-Nitrosodimethylamine
Concen: 40.70 ng
RT: 3.802 min Scan# 79
Delta R.T. -0.014 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	42	Resp:	45439
Ion	Ratio	Lower	Upper
42	100		
74	85.1	64.0	96.0
44	4.5	2.7	4.1#

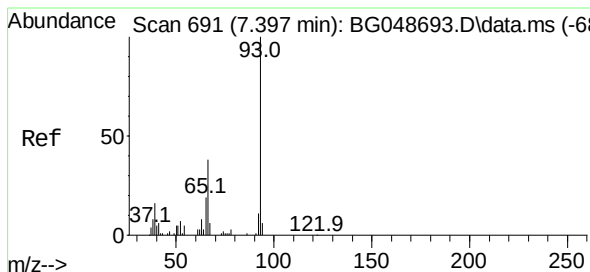
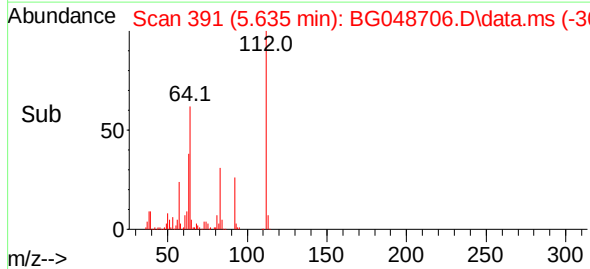
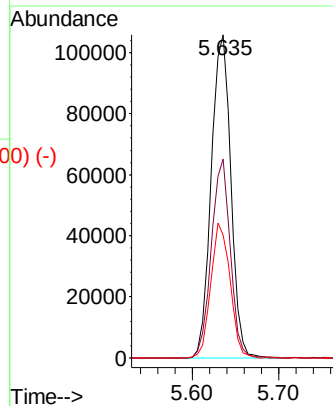
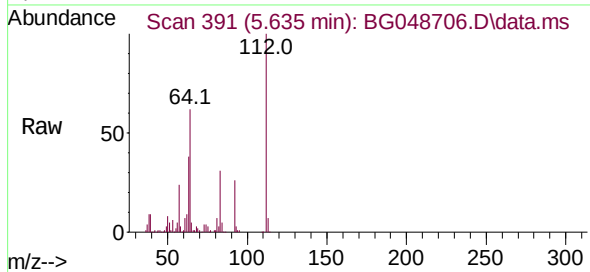




2-Fluorophenol
Concen: 116.33 ng
RT: 5.635 min Scan# 391
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

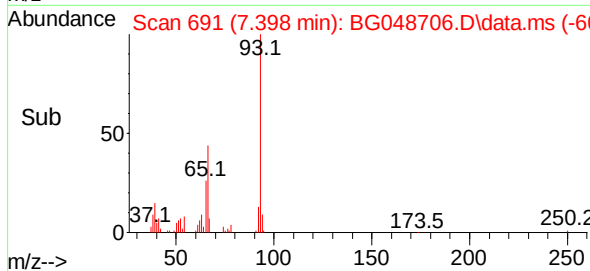
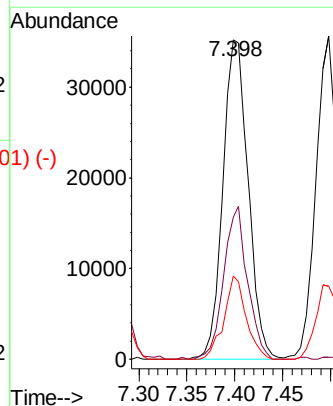
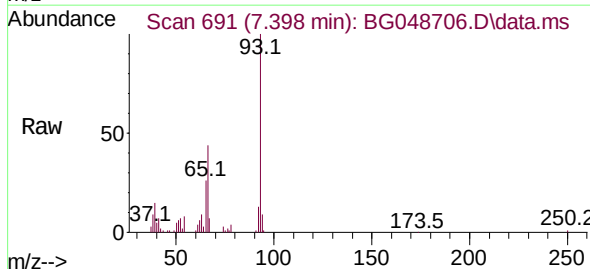
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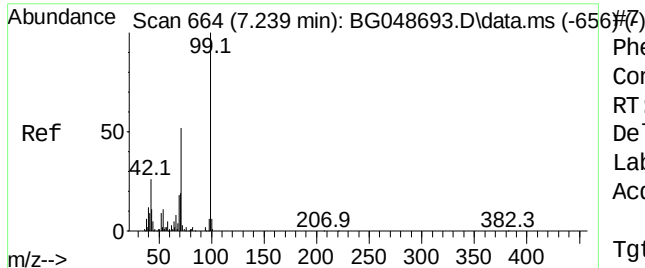
Tgt Ion:	112	Resp:	166568
Ion	Ratio	Lower	Upper
112	100		
64	61.6	46.7	70.1
63	37.9	35.3	52.9



Aniline
Concen: 28.42 ng
RT: 7.398 min Scan# 691
Delta R.T. -0.002 min
Lab File: BG048706.D
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Tgt Ion:	93	Resp:	64597
Ion	Ratio	Lower	Upper
93	100		
66	44.4	30.6	45.8
65	26.0	15.0	22.4#

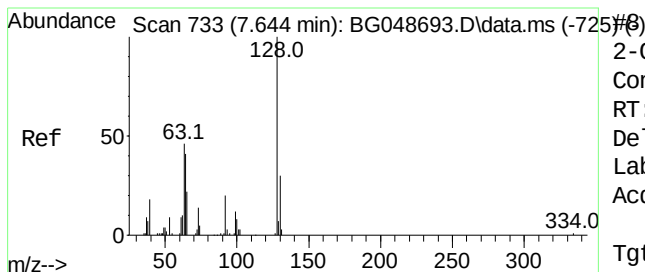
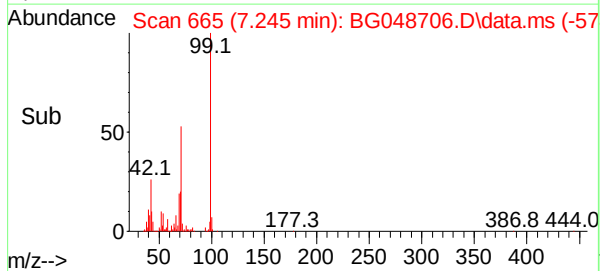
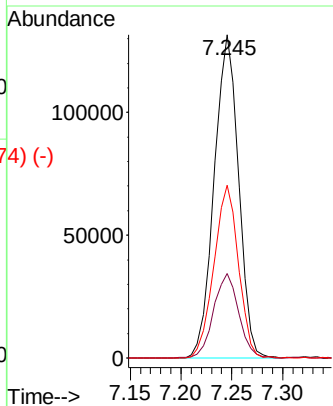
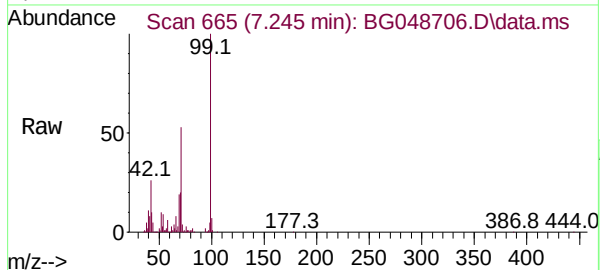




Phenol-d6
 Concen: 108.18 ng
 RT: 7.245 min Scan# 665
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

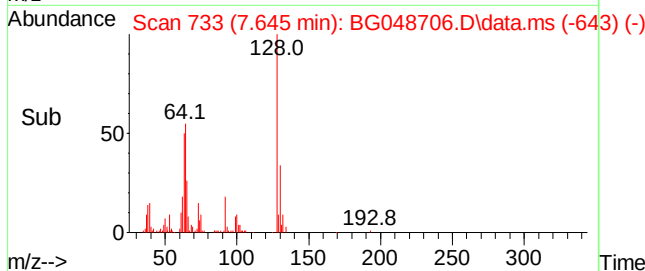
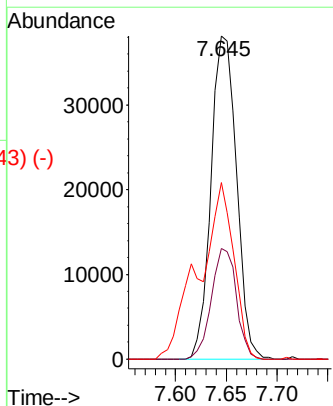
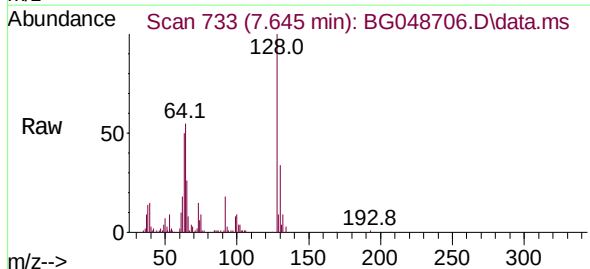
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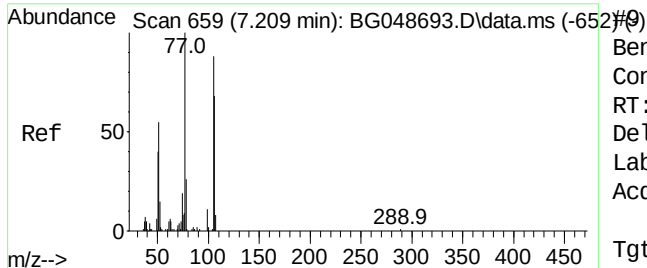
Tgt Ion:	99	Resp:	219089
Ion	Ratio	Lower	Upper
99	100		
42	26.0	20.5	30.7
71	53.4	41.5	62.3



2-Chlorophenol
 Concen: 43.80 ng
 RT: 7.645 min Scan# 733
 Delta R.T. -0.002 min
 Lab File: BG048706.D
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Tgt Ion:	128	Resp:	66524
Ion	Ratio	Lower	Upper
128	100		
130	34.2	10.0	50.0
64	54.6	28.1	68.1

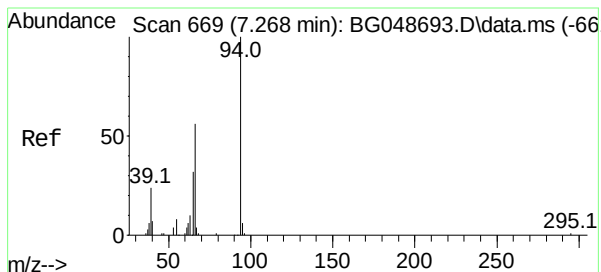
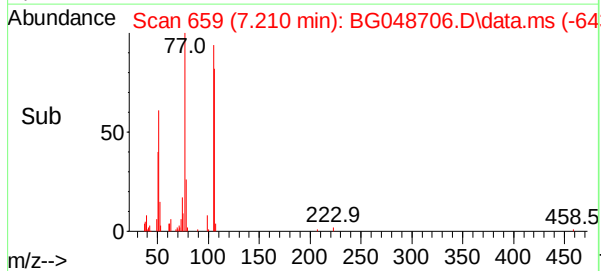
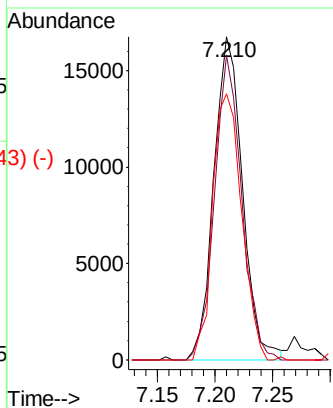
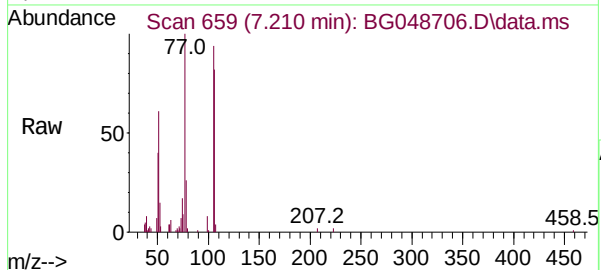




Benzaldehyde
 Concen: 21.63 ng
 RT: 7.210 min Scan# 659
 Delta R.T. -0.008 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

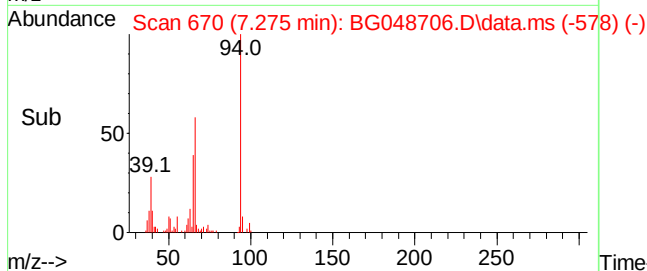
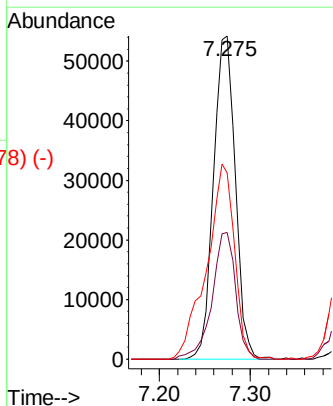
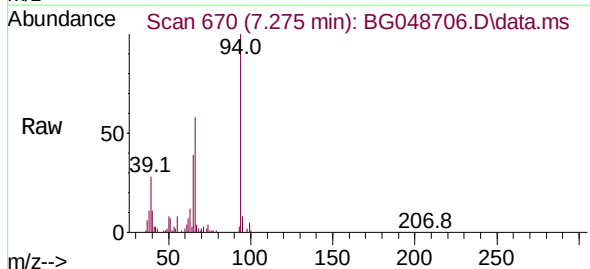
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Tgt Ion:	77	Resp:	29024
Ion	Ratio	Lower	Upper
77	100		
105	94.2	68.8	108.8
106	82.3	47.9	87.9



Phenol
 Concen: 45.34 ng
 RT: 7.275 min Scan# 670
 Delta R.T. 0.010 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

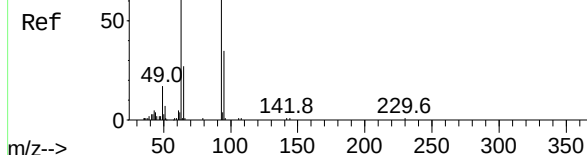
Tgt Ion:	94	Resp:	90302
Ion	Ratio	Lower	Upper
94	100		
65	39.3	12.9	52.9
66	57.7	39.4	79.4



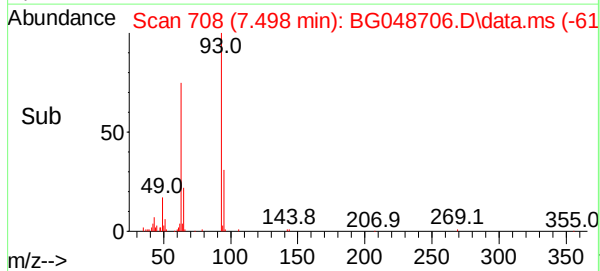
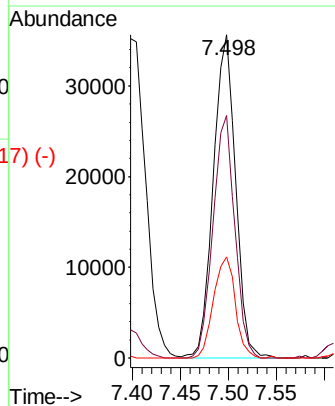
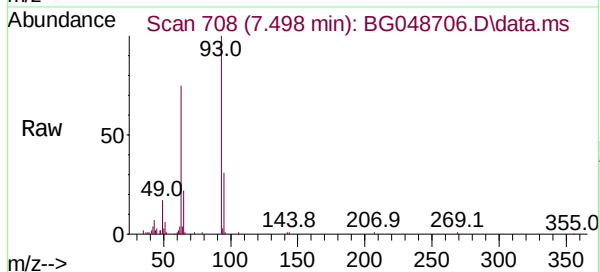
Abundance Scan 707 (7.491 min): BG048693.D\data.ms (-701) #11

bis(2-Chloroethyl)ether
Concen: 42.51 ng
RT: 7.498 min Scan# 708
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

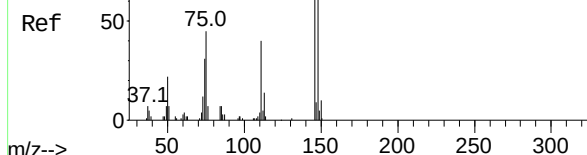


Tgt Ion:	93	Resp:	57055
Ion	Ratio	Lower	Upper
93	100		
63	75.0	50.4	90.4
95	31.2	15.3	55.3

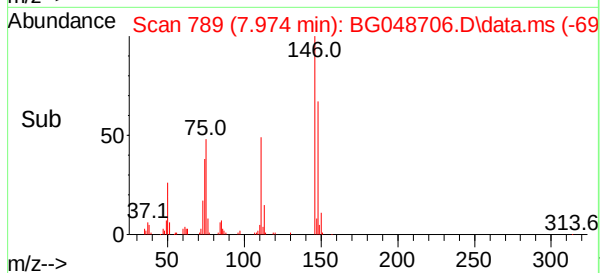
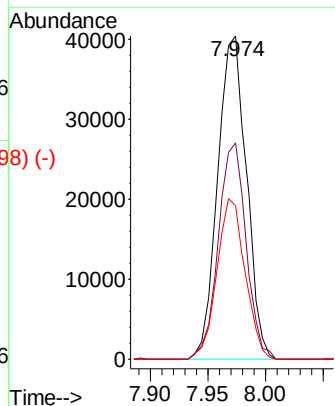
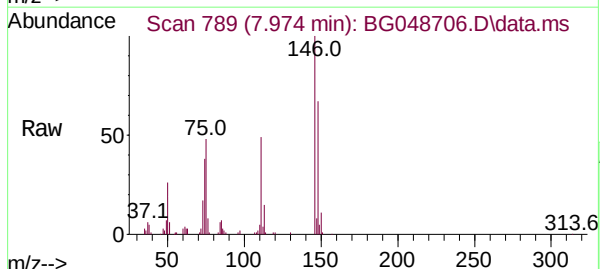


Abundance Scan 789 (7.973 min): BG048693.D\data.ms (-781) #12

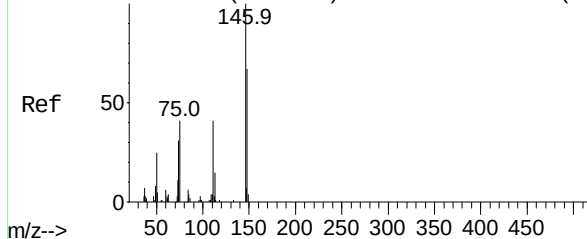
1,3-Dichlorobenzene
Concen: 40.29 ng
RT: 7.974 min Scan# 789
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	146	Resp:	70366
Ion	Ratio	Lower	Upper
146	100		
148	66.9	52.6	78.8
75	47.6	35.7	53.5



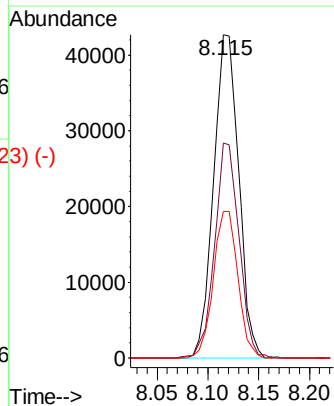
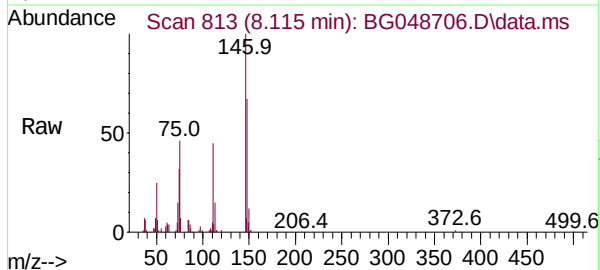
Abundance Scan 814 (8.120 min): BG048693.D\data.ms (-806) #13



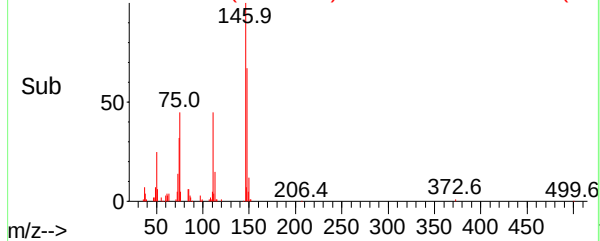
1,4-Dichlorobenzene
Concen: 41.22 ng
RT: 8.115 min Scan# 813
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

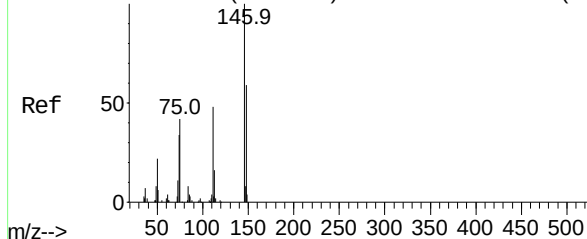
Tgt Ion:	146	Resp:	73367
Ion	Ratio	Lower	Upper
146	100		
148	66.5	54.0	81.0
111	45.4	34.3	51.5



Abundance Scan 813 (8.115 min): BG048706.D\data.ms (-723) (-)

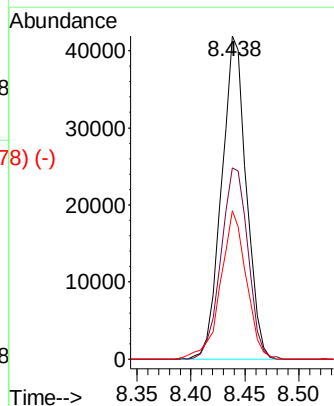
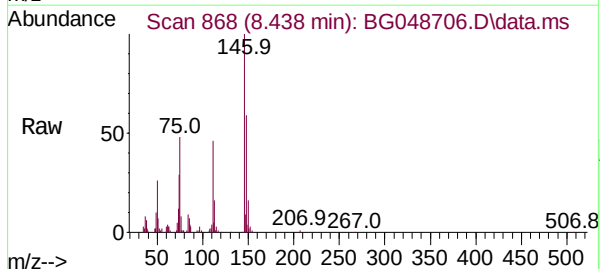


Abundance Scan 868 (8.437 min): BG048693.D\data.ms (-860) #14

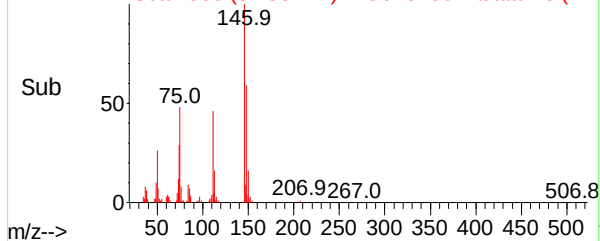


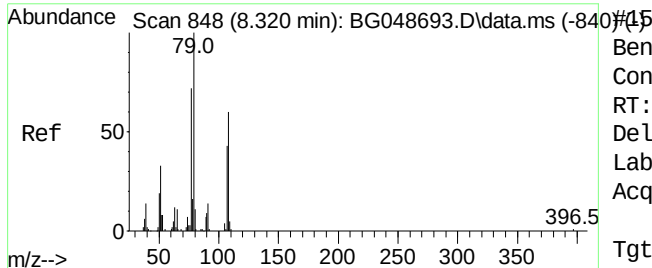
1,2-Dichlorobenzene
Concen: 41.07 ng
RT: 8.438 min Scan# 868
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	146	Resp:	67442
Ion	Ratio	Lower	Upper
146	100		
148	59.3	47.5	71.3
111	45.9	39.1	58.7



Abundance Scan 868 (8.438 min): BG048706.D\data.ms (-778) (-)

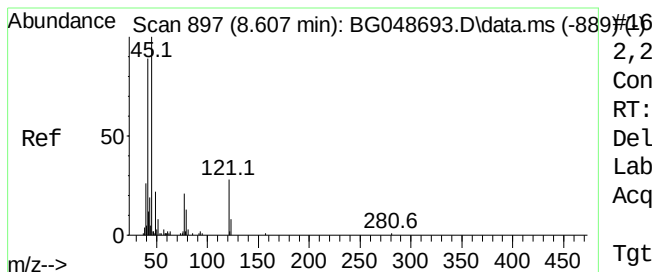
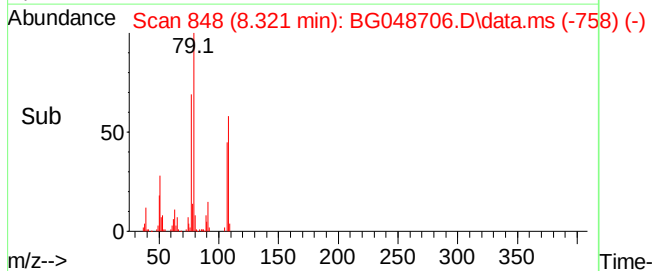
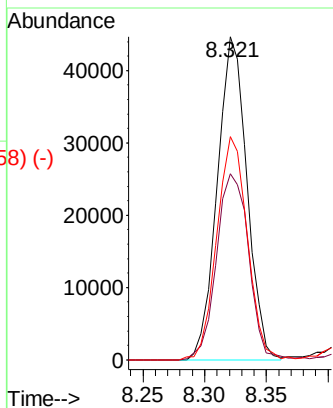
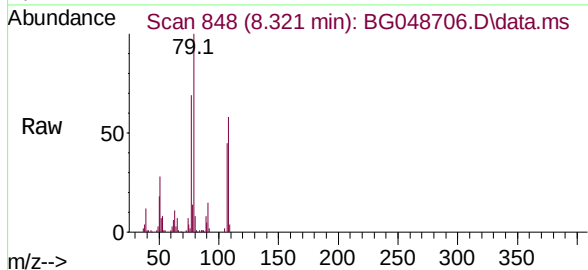




Benzyl Alcohol
 Concen: 41.83 ng
 RT: 8.321 min Scan# 848
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

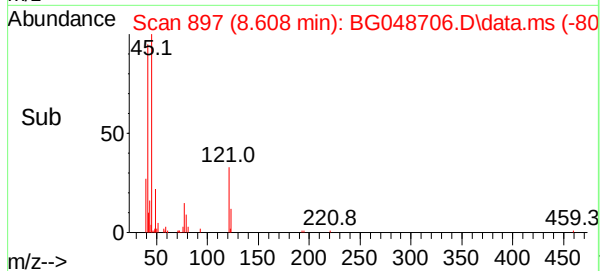
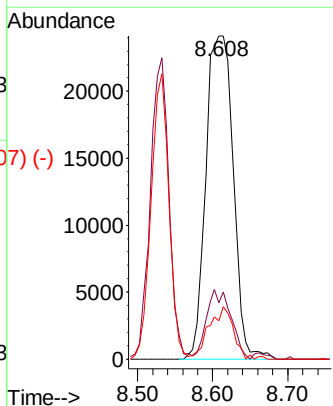
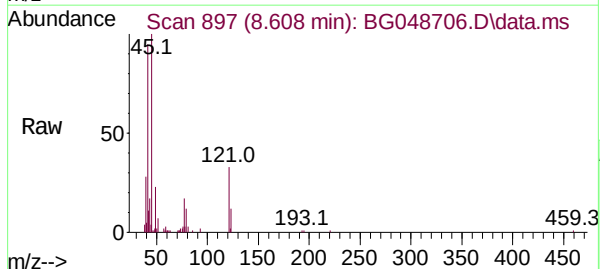
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	79	Resp:	74644
Ion	Ratio	Lower	Upper
79	100		
108	57.6	48.2	72.4
77	69.1	57.3	85.9



2,2'-oxybis(1-Chloropropane)
 Concen: 42.26 ng
 RT: 8.608 min Scan# 897
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

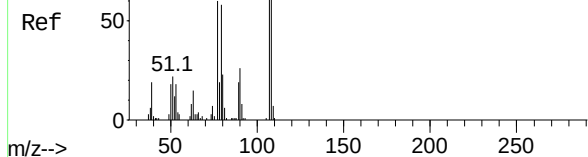
Tgt Ion:	45	Resp:	61490
Ion	Ratio	Lower	Upper
45	100		
77	17.4	2.2	42.2
79	11.9	0.0	34.3



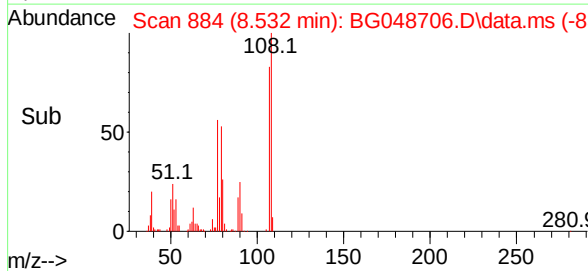
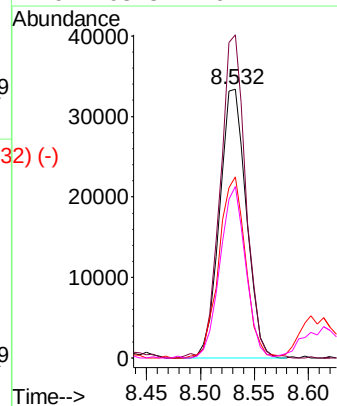
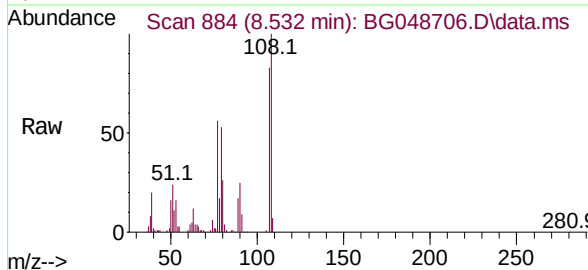
Abundance Scan 883 (8.525 min): BG048693.D\data.ms (-875) #17

2-Methylphenol
Concen: 45.49 ng
RT: 8.532 min Scan# 884
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

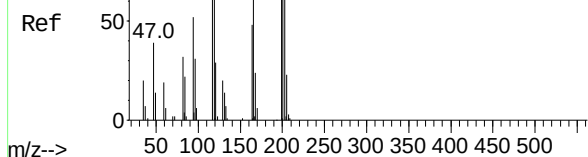


Tgt Ion:	107	Resp:	57829
Ion	Ratio	Lower	Upper
107	100		
108	120.2	84.6	127.0
77	67.4	50.7	76.1
79	63.8	49.4	74.0

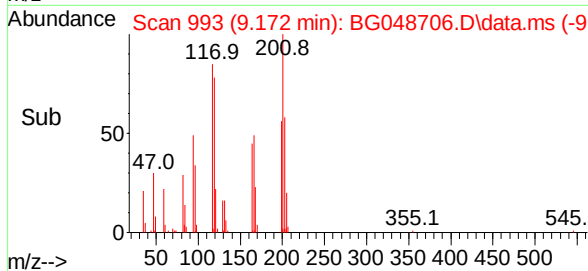
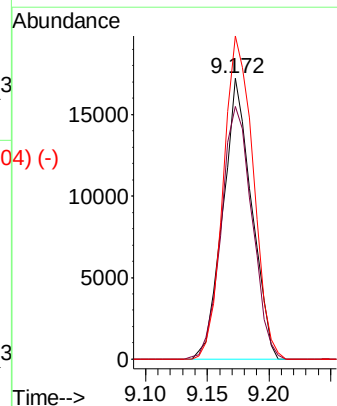
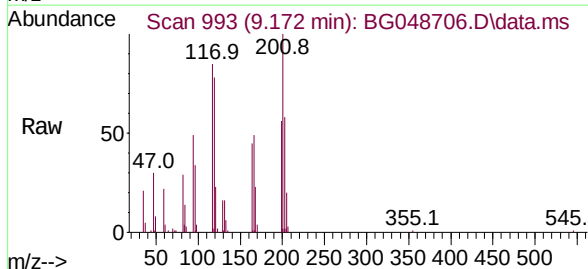


Abundance Scan 994 (9.177 min): BG048693.D\data.ms (-986) #18

Hexachloroethane
Concen: 39.82 ng
RT: 9.172 min Scan# 993
Delta R.T. -0.008 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



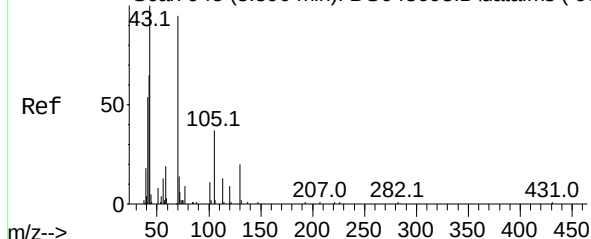
Tgt Ion:	117	Resp:	27835
Ion	Ratio	Lower	Upper
117	100		
119	89.9	74.4	111.6
201	114.9	88.6	133.0



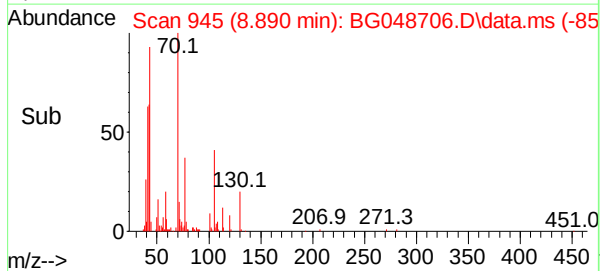
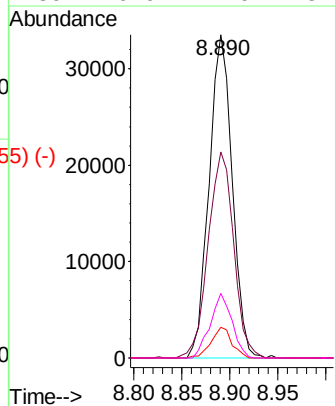
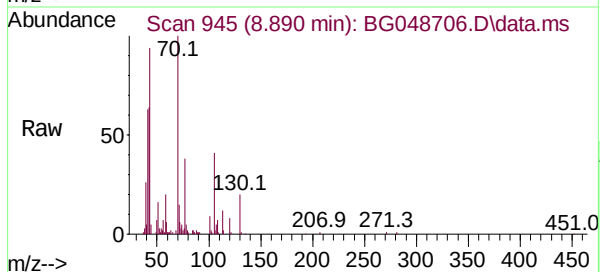
Abundance Scan 945 (8.890 min): BG048693.D\data.ms (-937) #19

n-Nitroso-di-n-propylamine
Concen: 40.78 ng
RT: 8.890 min Scan# 945
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

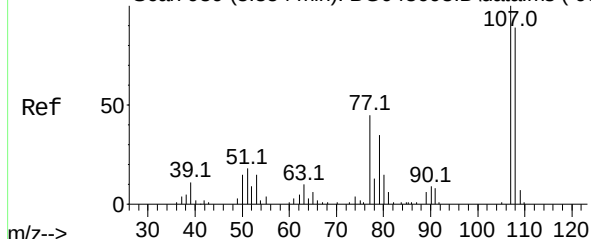


Tgt Ion:	70	Resp:	55724
Ion	Ratio	Lower	Upper
70	100		
42	63.7	54.5	81.7
101	9.5	9.0	13.6
130	19.9	17.0	25.6

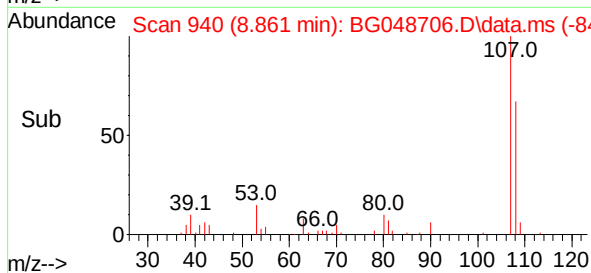
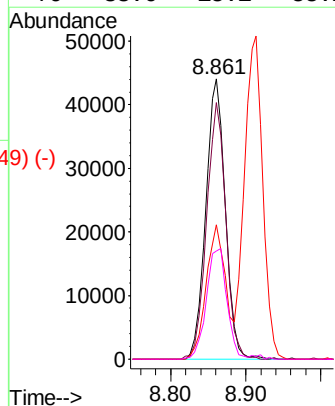
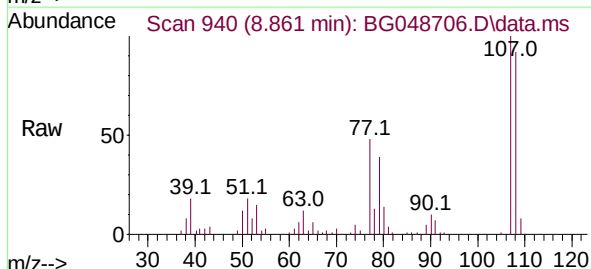


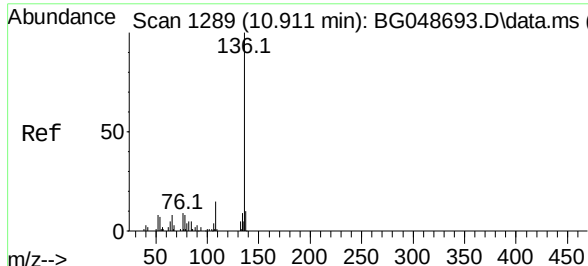
Abundance Scan 939 (8.854 min): BG048693.D\data.ms (-932) #20

3+4-Methylphenols
Concen: 45.69 ng
RT: 8.861 min Scan# 940
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	107	Resp:	80142
Ion	Ratio	Lower	Upper
107	100		
108	91.7	69.3	109.3
77	48.0	25.2	65.2
79	38.6	15.1	55.1

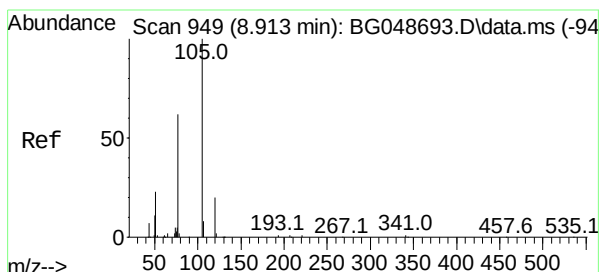
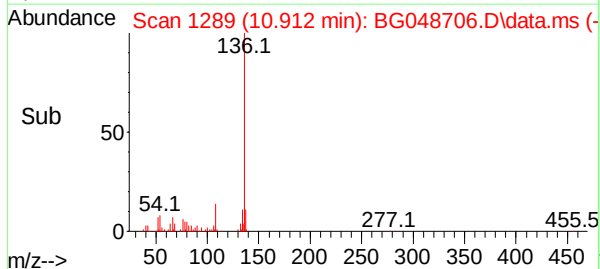
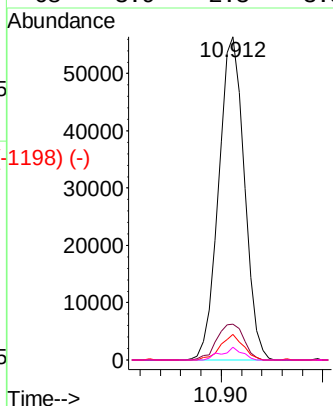
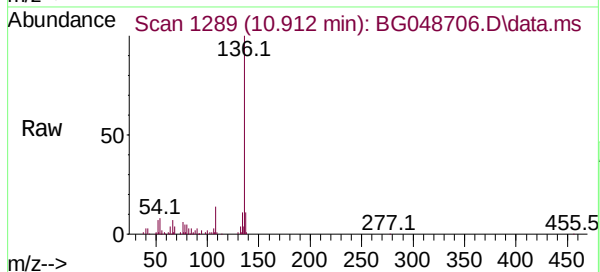




#21 (-)
Naphthalene-d8
Concen: 20.00 ng
RT: 10.912 min Scan# 1289
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

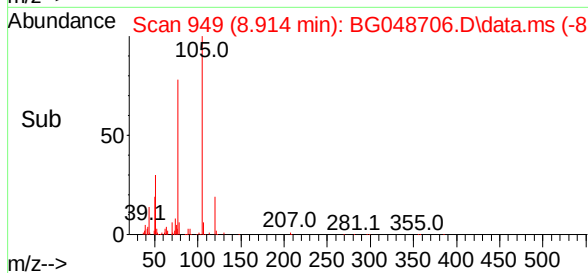
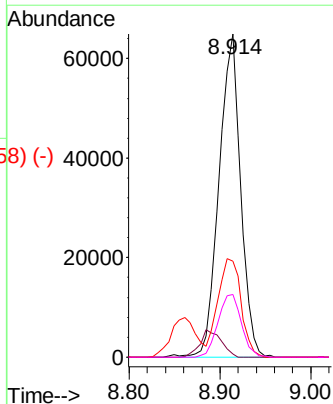
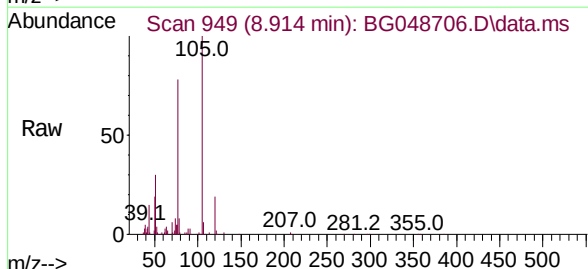
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

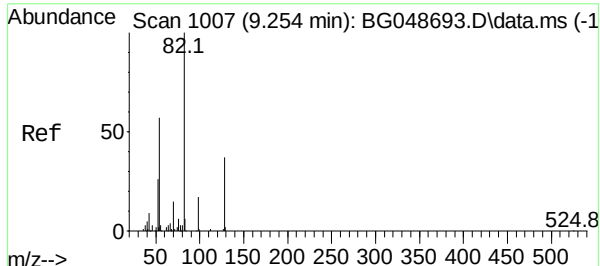
Tgt Ion:	136	Resp:	98750
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.2	12.2
54	8.0	5.5	8.3
68	3.9	2.3	3.5#



#22 (-)
Acetophenone
Concen: 41.61 ng
RT: 8.914 min Scan# 949
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	105	Resp:	106940
Ion	Ratio	Lower	Upper
105	100		
71	1.0	0.6	0.8#
51	29.6	26.6	40.0
120	19.5	16.2	24.4

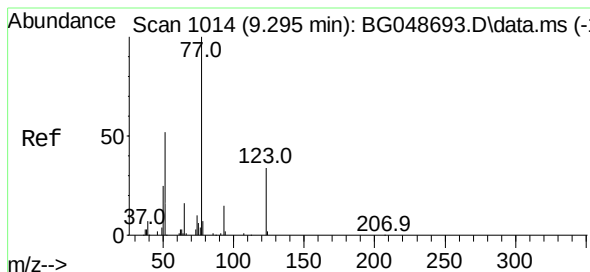
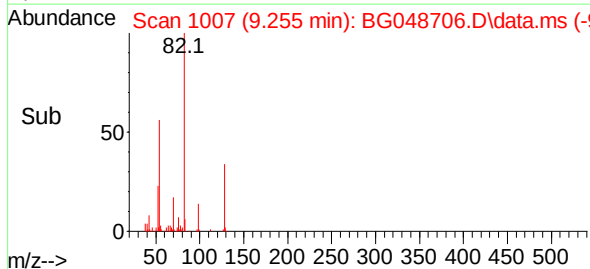
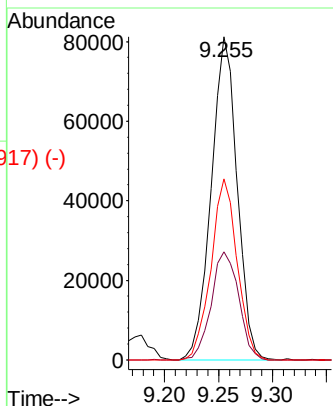
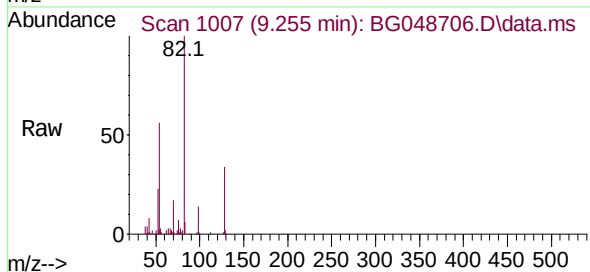




Nitrobenzene-d5
 Concen: 61.81 ng
 RT: 9.255 min Scan# 1007
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

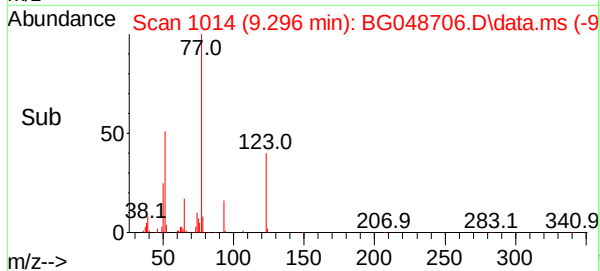
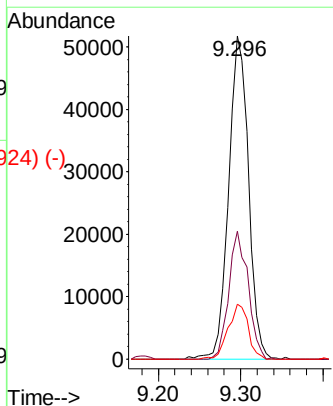
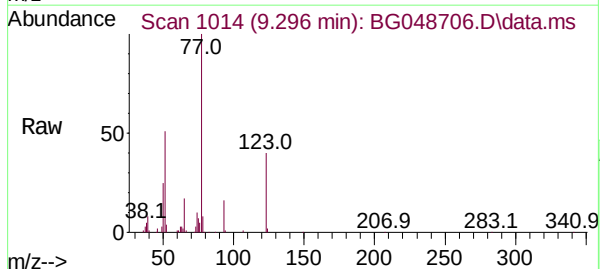
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	82	Resp:	136337
Ion	Ratio	Lower	Upper
82	100		
128	33.5	29.8	44.6
54	56.0	45.8	68.8

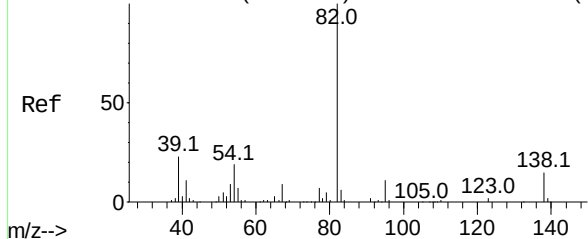


Nitrobenzene
 Concen: 39.68 ng
 RT: 9.296 min Scan# 1014
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

Tgt Ion:	77	Resp:	87292
Ion	Ratio	Lower	Upper
77	100		
123	39.6	27.5	41.3
65	16.9	12.6	18.8



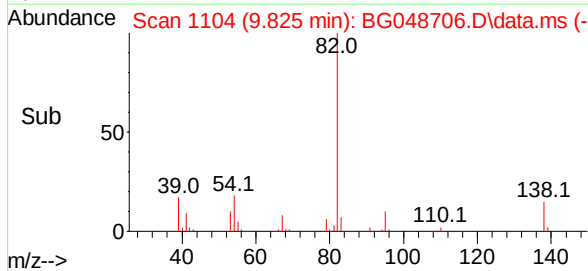
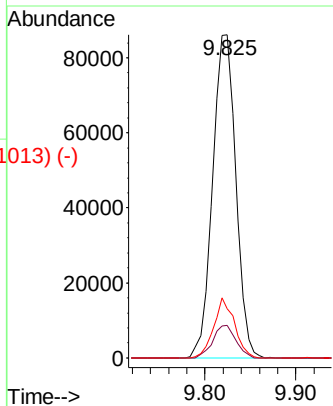
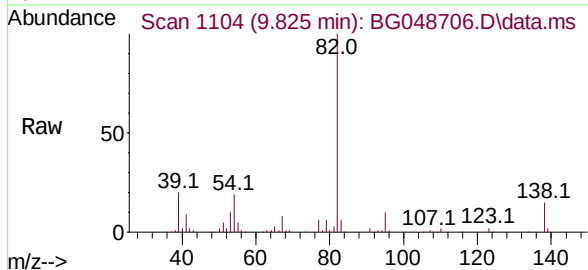
Abundance Scan 1103 (9.818 min): BG048693.D\data.ms (-1025) (-)



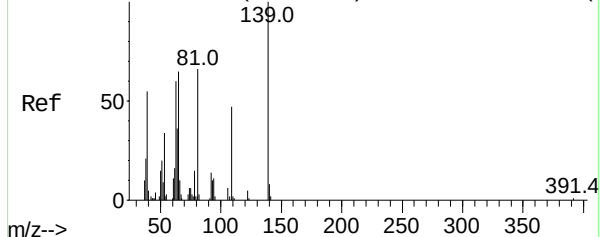
Isophorone
Concen: 39.17 ng
RT: 9.825 min Scan# 1104
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	82	Resp:	152784
Ion	Ratio	Lower	Upper
82	100		
95	10.0	8.5	12.7
138	15.2	11.8	17.6

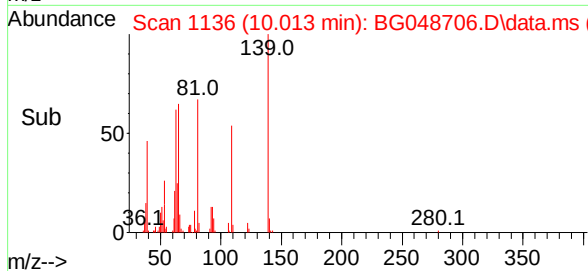
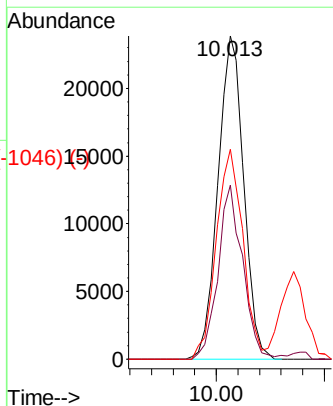
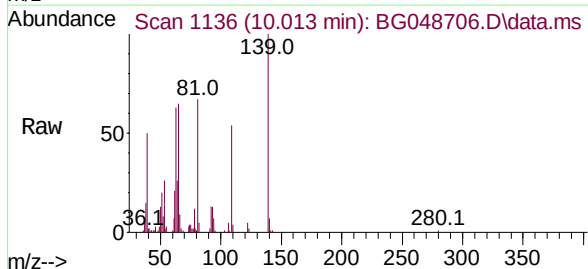


Abundance Scan 1136 (10.012 min): BG048693.D\data.ms (-1129) (-)



2-Nitrophenol
Concen: 41.79 ng
RT: 10.013 min Scan# 1136
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

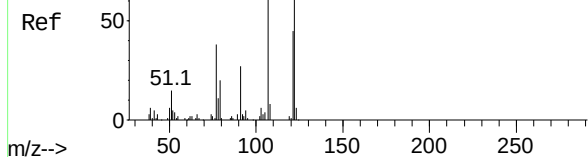
Tgt Ion:	139	Resp:	39796
Ion	Ratio	Lower	Upper
139	100		
109	53.8	37.8	56.6
65	64.9	51.8	77.8



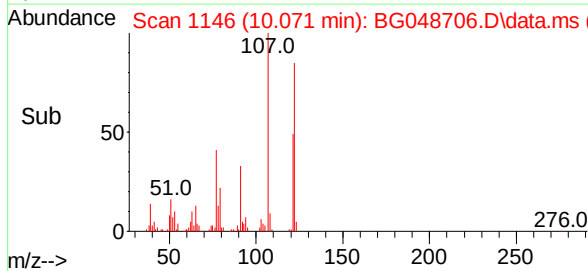
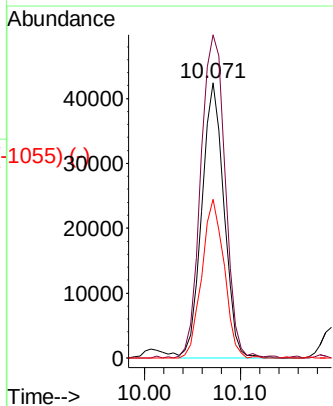
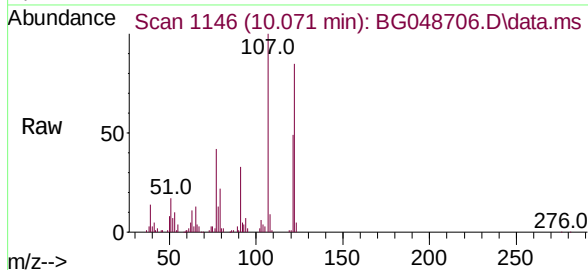
Abundance Scan 1146 (10.070 min): BG048693.D\data.ms (-1129) (-)

2,4-Dimethylphenol
Concen: 46.09 ng
RT: 10.071 min Scan# 1146
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

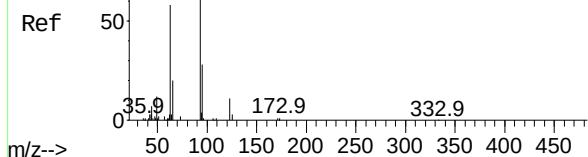


Tgt Ion:	122	Resp:	67475
Ion	Ratio	Lower	Upper
122	100		
107	117.4	110.1	165.1
121	57.7	49.0	73.6

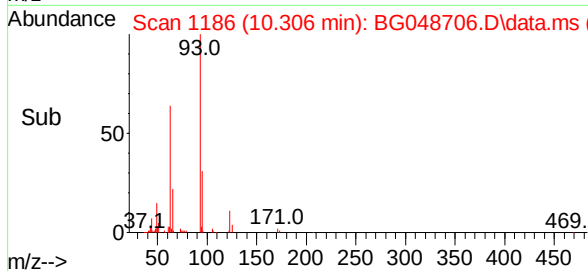
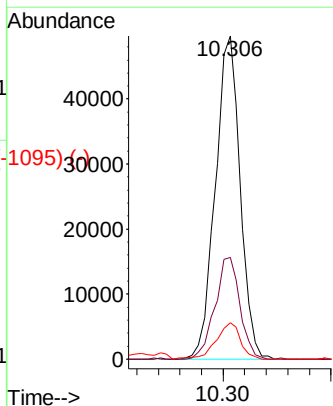
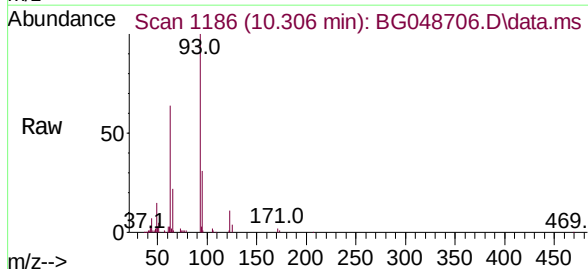


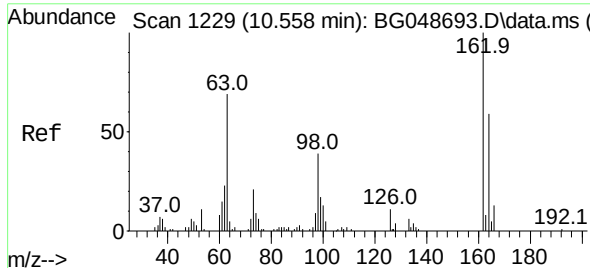
Abundance Scan 1186 (10.306 min): BG048693.D\data.ms (-1129) (-)

bis(2-Chloroethoxy)methane
Concen: 47.00 ng
RT: 10.306 min Scan# 1186
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	93	Resp:	79867
Ion	Ratio	Lower	Upper
93	100		
95	31.4	22.2	33.4
123	11.2	8.8	13.2

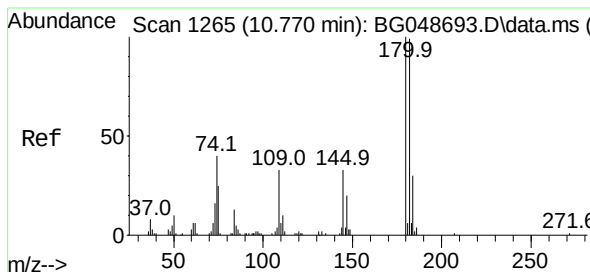
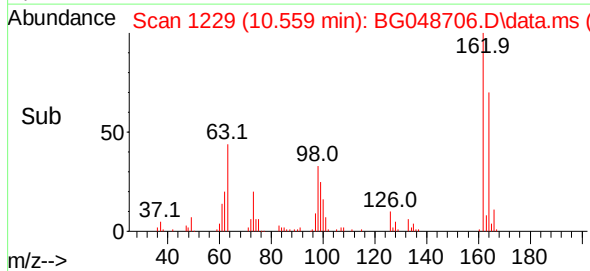
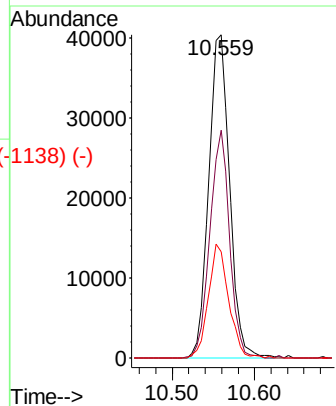
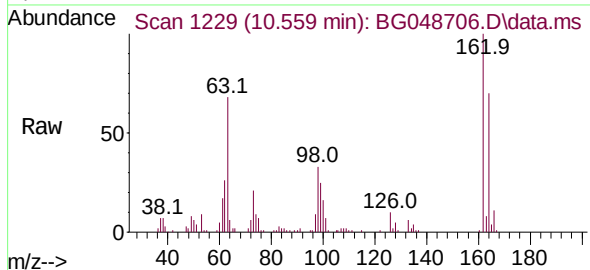




2,4-Dichlorophenol
Concen: 43.19 ng
RT: 10.559 min Scan# 1229
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

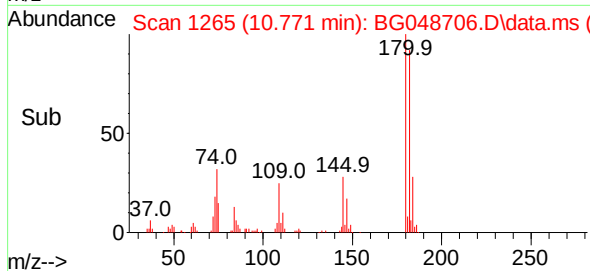
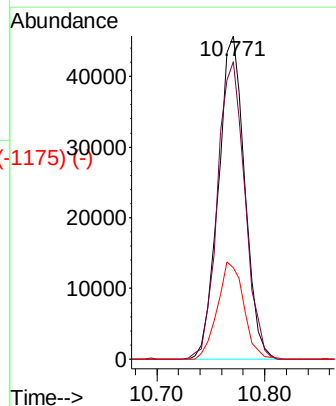
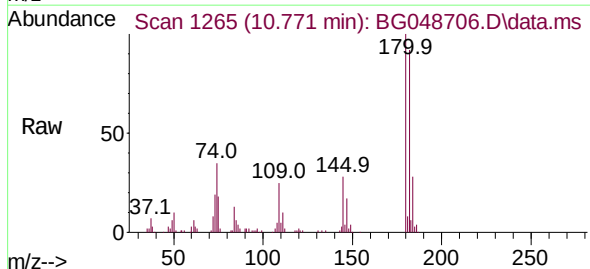
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

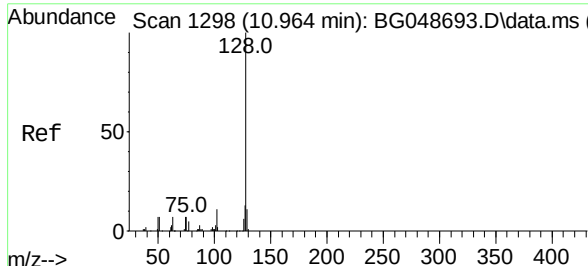
Tgt Ion:	162	Resp:	71304
Ion	Ratio	Lower	Upper
162	100		
164	70.4	39.4	79.4
98	32.9	18.7	58.7



1,2,4-Trichlorobenzene
Concen: 40.79 ng
RT: 10.771 min Scan# 1265
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	180	Resp:	78082
Ion	Ratio	Lower	Upper
180	100		
182	92.1	78.9	118.3
145	28.3	26.2	39.4

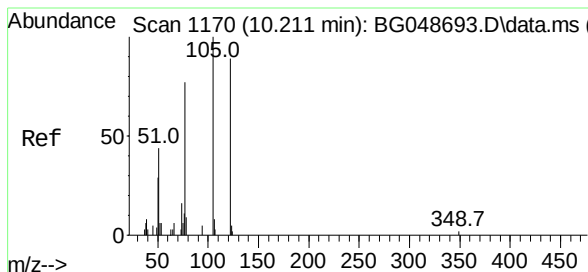
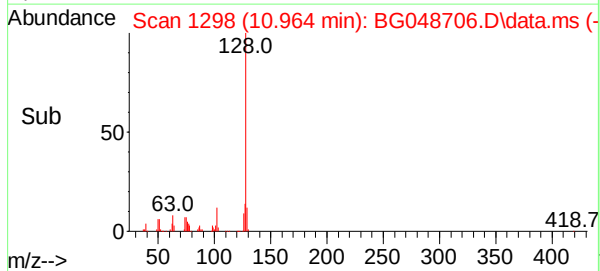
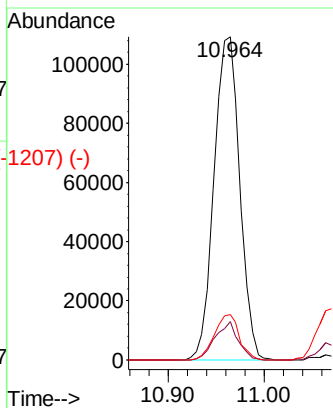
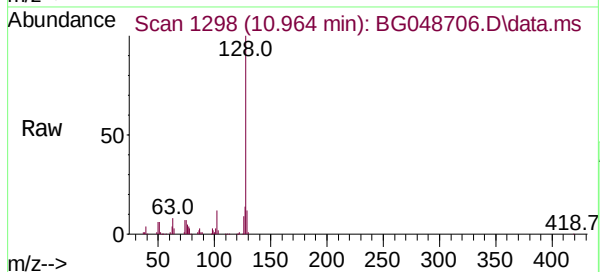




Naphthalene
 Concen: 40.02 ng
 RT: 10.964 min Scan# 1298
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

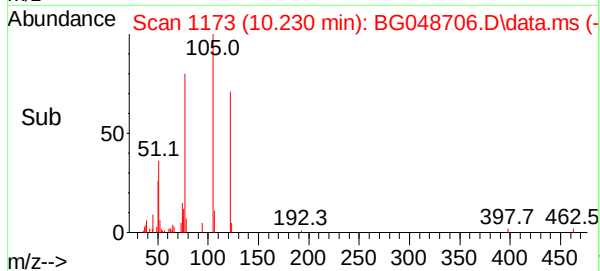
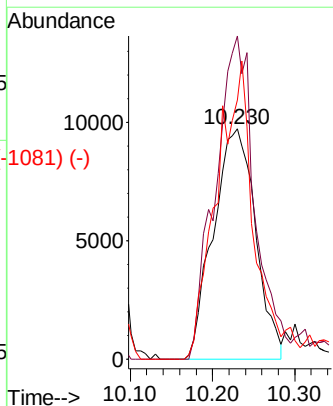
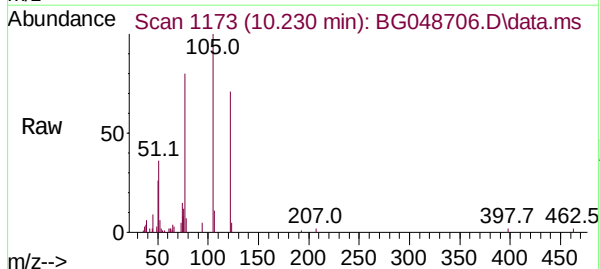
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

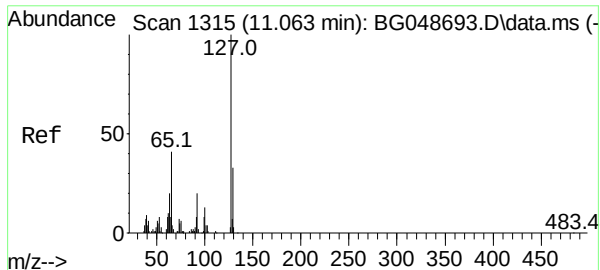
Tgt Ion:	128	Resp:	202809
Ion	Ratio	Lower	Upper
128	100		
129	11.8	8.5	12.7
127	14.0	10.2	15.4



Benzoic acid
 Concen: 40.38 ng
 RT: 10.230 min Scan# 1173
 Delta R.T. 0.010 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

Tgt Ion:	122	Resp:	34632
Ion	Ratio	Lower	Upper
122	100		
105	140.4	92.3	132.3#
77	112.7	66.5	106.5#

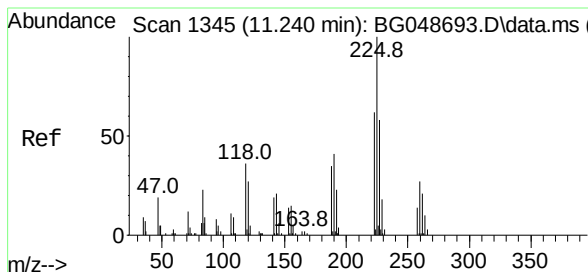
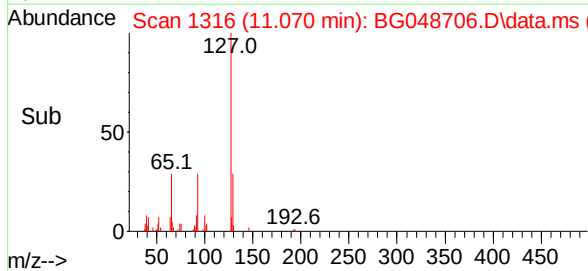
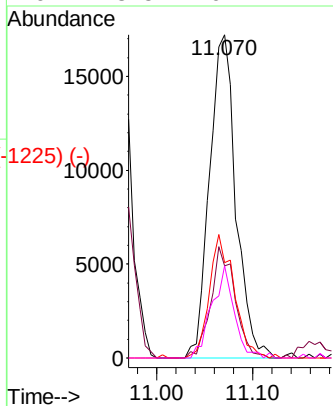
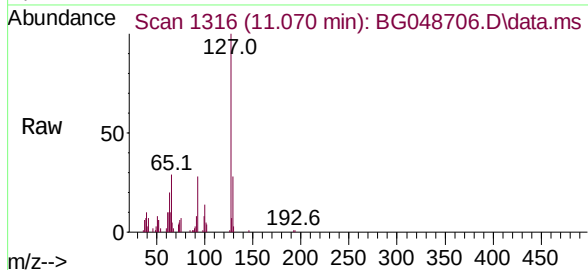




4-Chloroaniline
Concen: 15.47 ng
RT: 11.070 min Scan# 1316
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

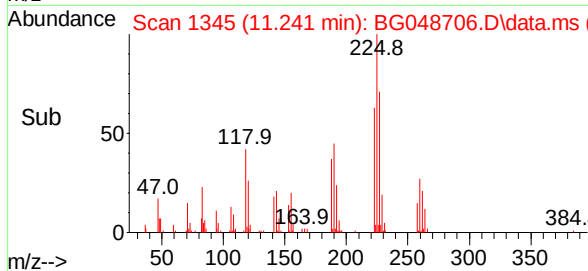
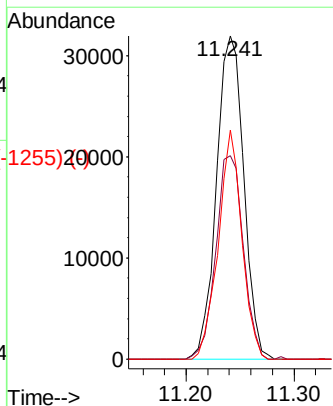
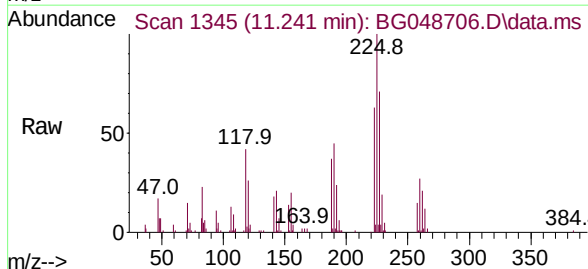
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

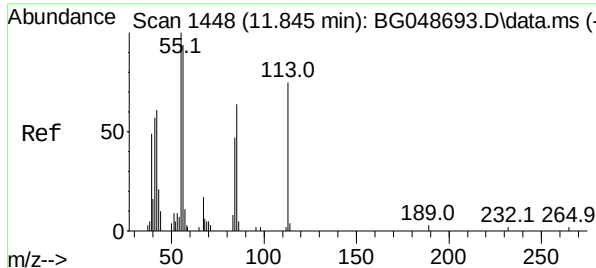
Tgt Ion:	127	Resp:	32614
Ion Ratio	Lower	Upper	
127	100		
129	31.3	26.7	40.1
65	29.5	32.8	49.2#
92	28.5	16.2	24.4#



Hexachlorobutadiene
Concen: 39.84 ng
RT: 11.241 min Scan# 1345
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	225	Resp:	56625
Ion Ratio	Lower	Upper	
225	100		
223	63.0	49.8	74.8
227	74.9	46.4	69.6#

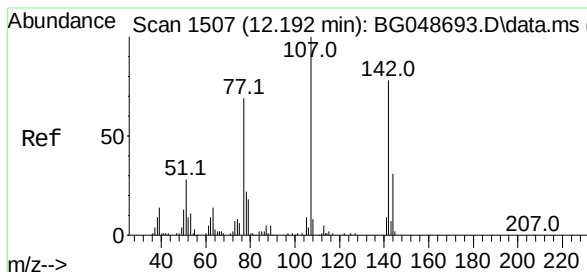
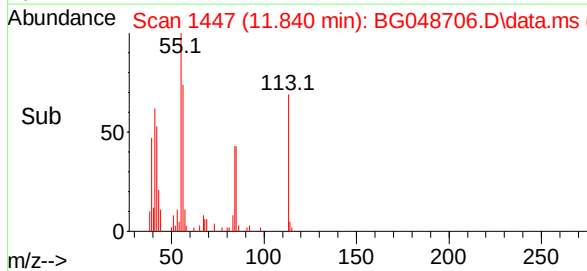
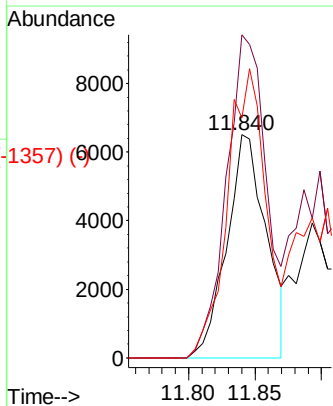
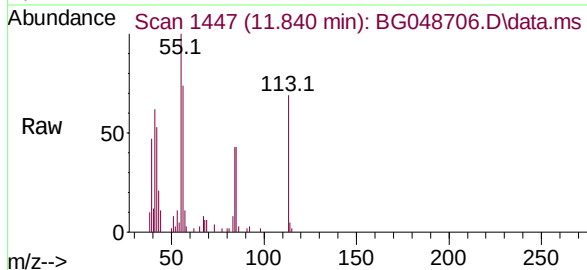




Caprolactam
Concen: 23.89 ng
RT: 11.840 min Scan# 1447
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

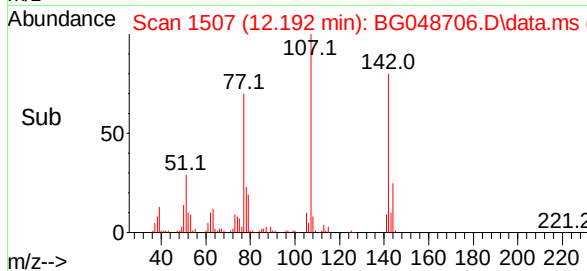
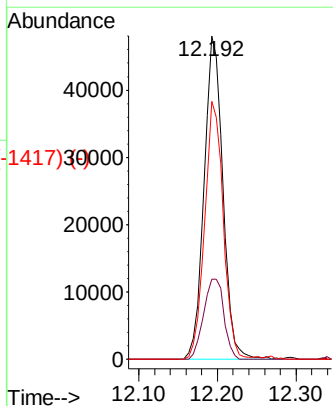
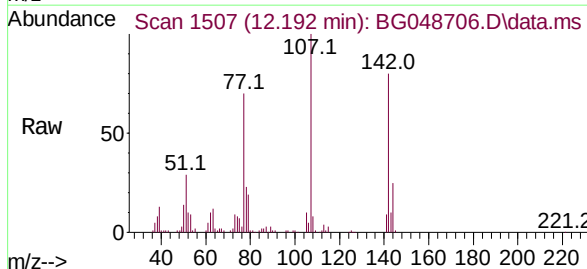
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

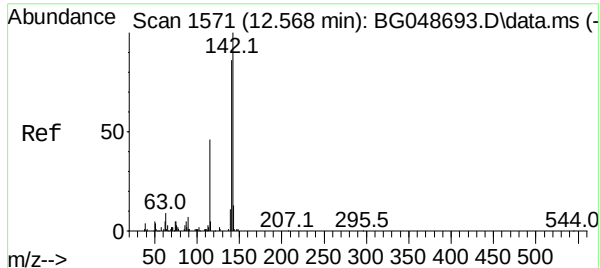
Tgt Ion:	113	Resp:	13403
Ion	Ratio	Lower	Upper
113	100		
55	144.7	113.8	153.8
56	107.4	105.6	145.6



4-Chloro-3-methylphenol
Concen: 42.77 ng
RT: 12.192 min Scan# 1507
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	107	Resp:	79973
Ion	Ratio	Lower	Upper
107	100		
144	24.7	24.8	37.2#
142	79.8	62.2	93.4

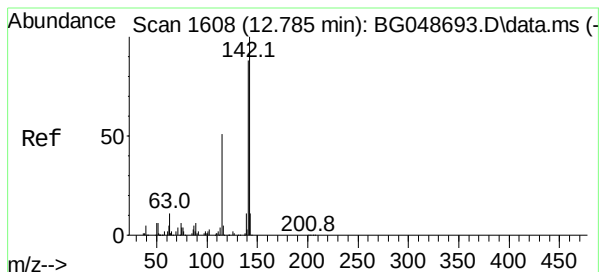
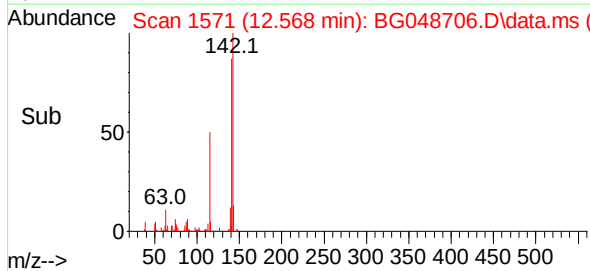
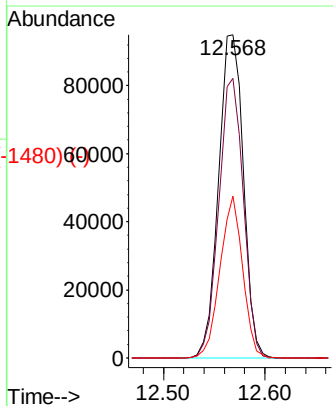
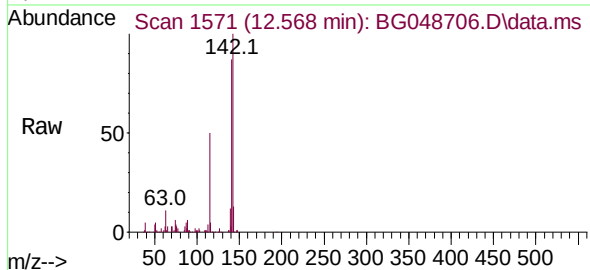




2-Methylnaphthalene
 Concen: 39.83 ng
 RT: 12.568 min Scan# 1571
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

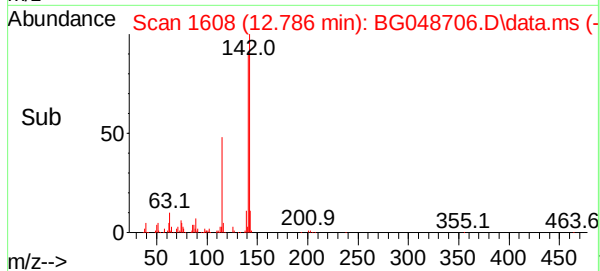
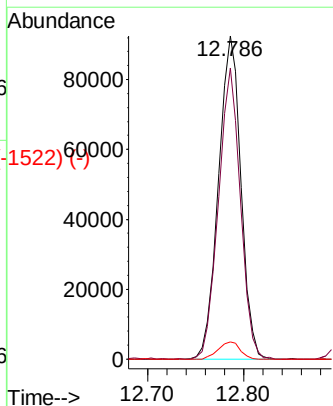
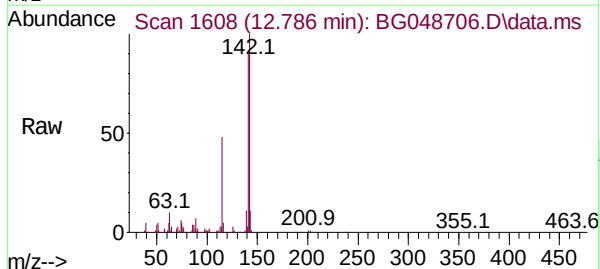
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	142	Resp:	161270
Ion	Ratio	Lower	Upper
142	100		
141	86.5	68.8	103.2
115	50.0	36.4	54.6



1-Methylnaphthalene
 Concen: 39.93 ng
 RT: 12.786 min Scan# 1608
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

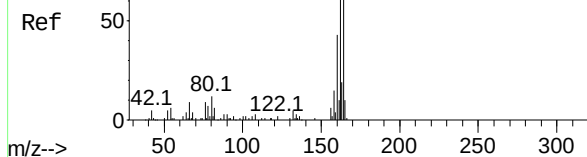
Tgt Ion:	142	Resp:	150428
Ion	Ratio	Lower	Upper
142	100		
141	90.2	70.6	106.0
116	5.3	4.0	6.0



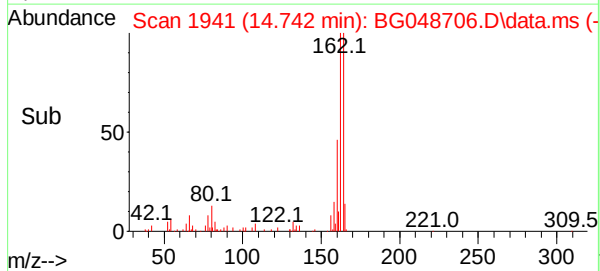
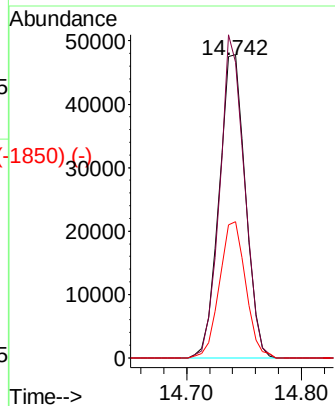
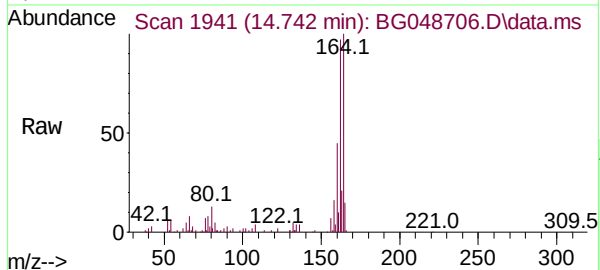
Abundance Scan 1940 (14.736 min): BG048693.D\data.ms (-1939) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.742 min Scan# 1941
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

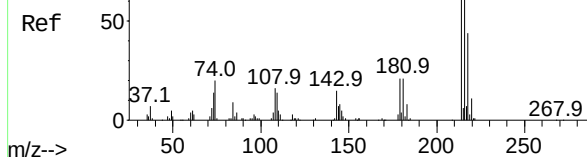


Tgt Ion	Ratio	Lower	Upper
164	100		
162	97.4	81.4	122.0
160	44.9	34.9	52.3

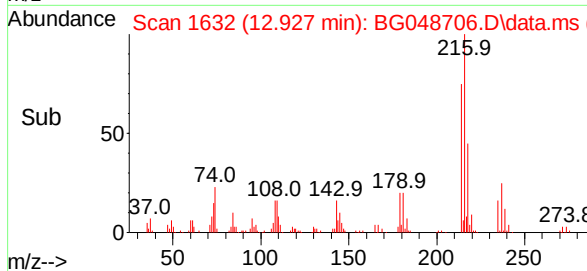
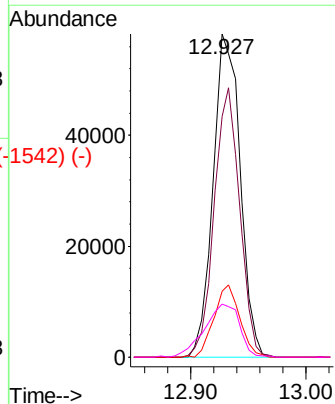
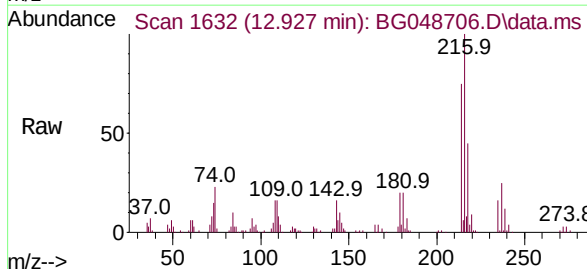


Abundance Scan 1633 (12.932 min): BG048693.D\data.ms (-1626) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 38.70 ng
RT: 12.927 min Scan# 1632
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



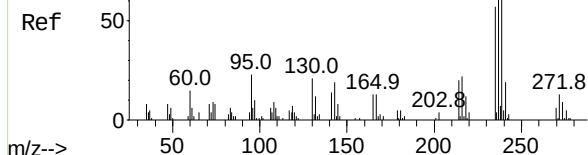
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.3	61.4	92.2
179	21.3	17.3	25.9
108	21.3	16.3	24.5



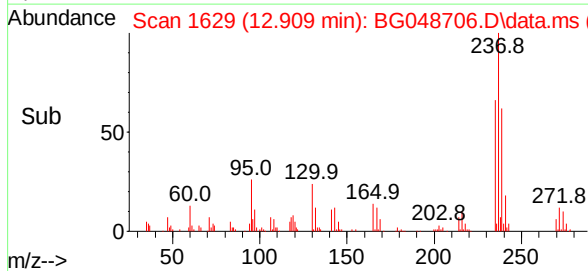
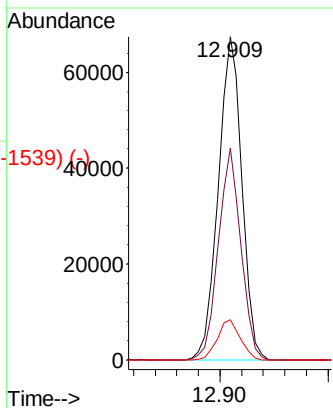
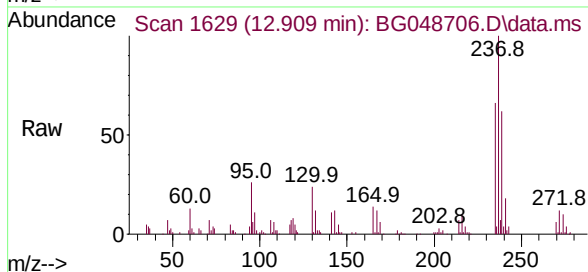
Abundance Scan 1629 (12.908 min): BG048693.D\data.ms (-1621) (-)

Hexachlorocyclopentadiene
Concen: 77.10 ng
RT: 12.909 min Scan# 1629
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

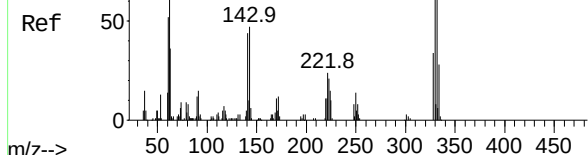


Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.6	36.6	76.6
272	12.4	0.0	32.5

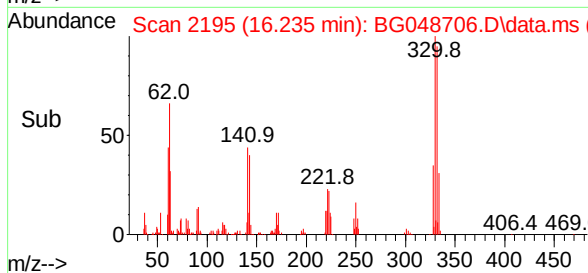
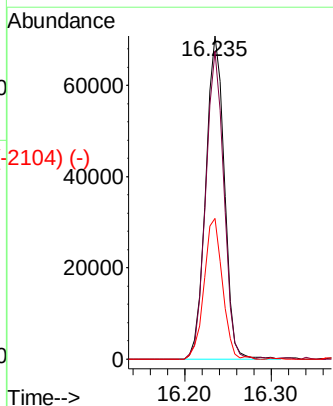
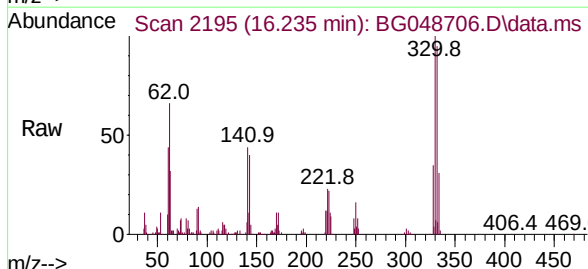


Abundance Scan 2194 (16.228 min): BG048693.D\data.ms (-2192) (-)

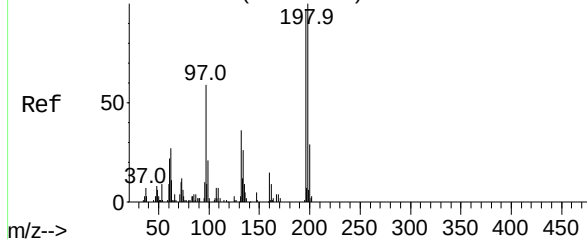
2,4,6-Tribromophenol
Concen: 103.68 ng
RT: 16.235 min Scan# 2195
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion	Ratio	Lower	Upper
330	100		
332	92.7	77.3	115.9
141	43.1	35.6	53.4



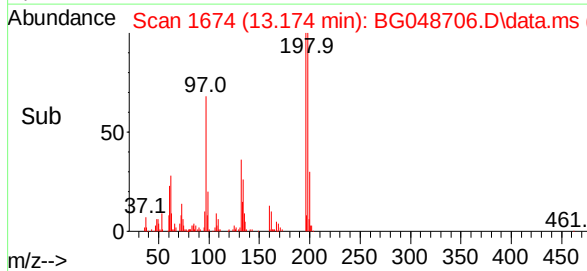
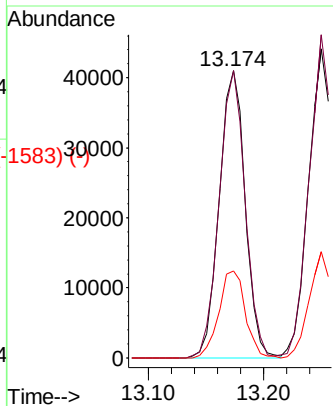
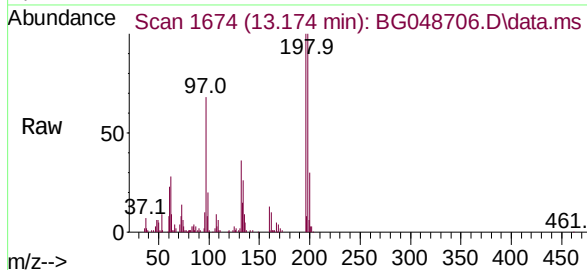
Abundance Scan 1673 (13.167 min): BG048693.D\data.ms (-1643) (-)



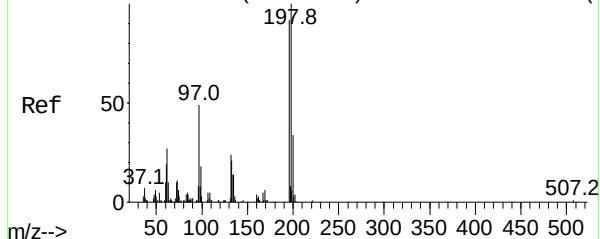
2,4,6-Trichlorophenol
Concen: 39.02 ng
RT: 13.174 min Scan# 1674
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	196	Resp:	64177
Ion	Ratio	Lower	Upper
196	100		
198	100.0	82.1	123.1
200	30.3	23.8	35.8

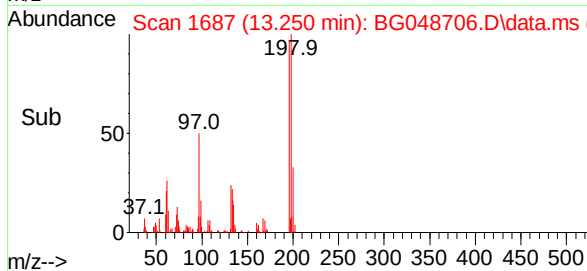
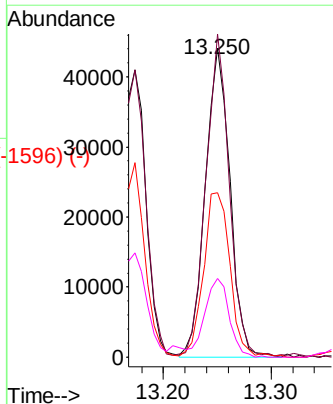
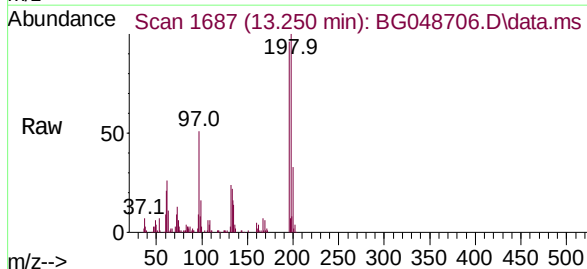


Abundance Scan 1687 (13.249 min): BG048693.D\data.ms (-1641) (-)

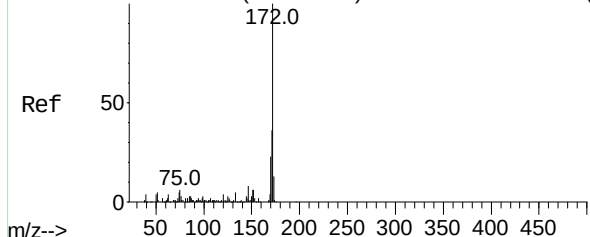


2,4,5-Trichlorophenol
Concen: 40.06 ng
RT: 13.250 min Scan# 1687
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	196	Resp:	69970
Ion	Ratio	Lower	Upper
196	100		
198	104.6	87.4	131.0
97	53.2	43.3	64.9
132	25.4	21.4	32.2



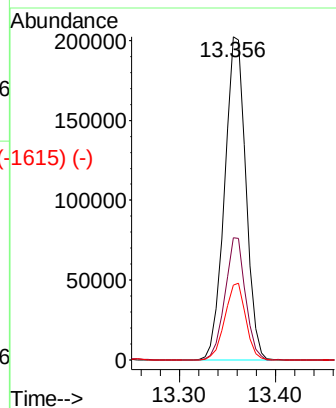
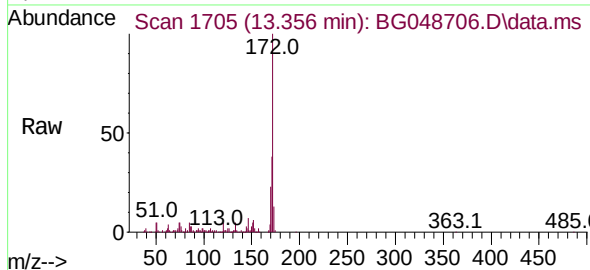
Abundance Scan 1705 (13.355 min): BG048693.D\data.ms (-1615) (-)



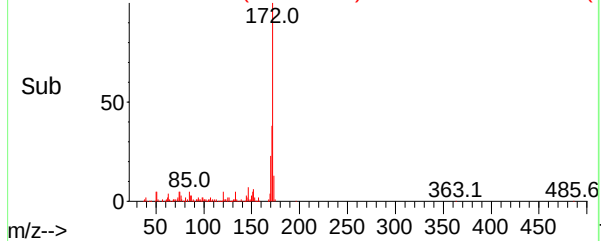
2-Fluorobiphenyl
Concen: 59.54 ng
RT: 13.356 min Scan# 1705
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

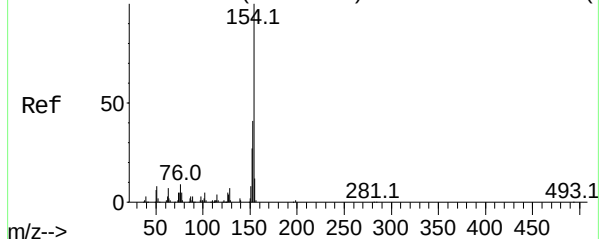
Tgt Ion:	172	Resp:	312151
Ion	Ratio	Lower	Upper
172	100		
171	37.8	28.6	43.0
170	23.2	18.6	27.8



Abundance Scan 1705 (13.356 min): BG048706.D\data.ms (-1615) (-)

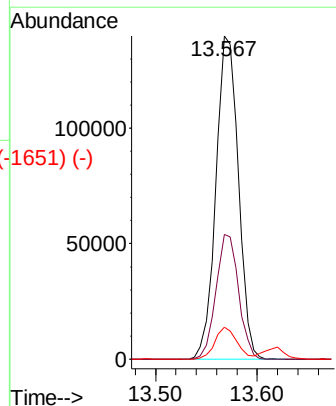
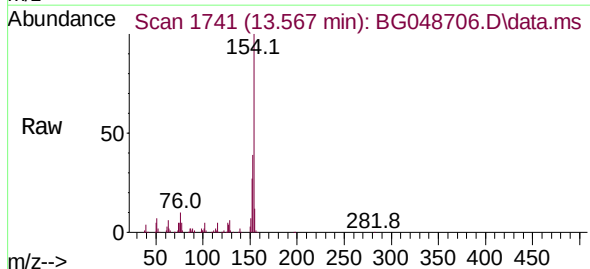


Abundance Scan 1741 (13.566 min): BG048693.D\data.ms (-1615) (-)

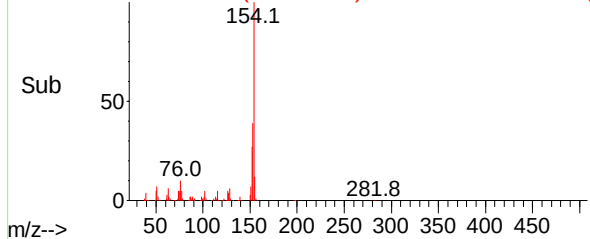


1,1'-Biphenyl
Concen: 38.57 ng
RT: 13.567 min Scan# 1741
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	154	Resp:	215718
Ion	Ratio	Lower	Upper
154	100		
153	38.6	20.5	60.5
76	10.0	0.0	29.3



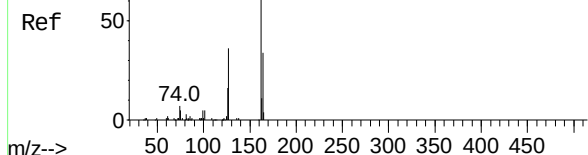
Abundance Scan 1741 (13.567 min): BG048706.D\data.ms (-1651) (-)



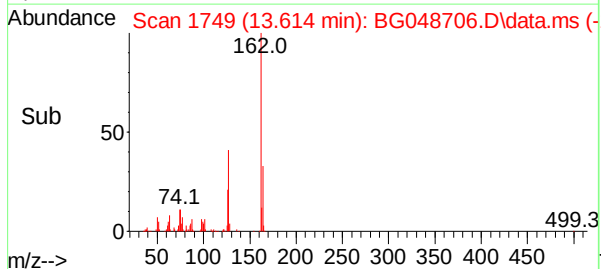
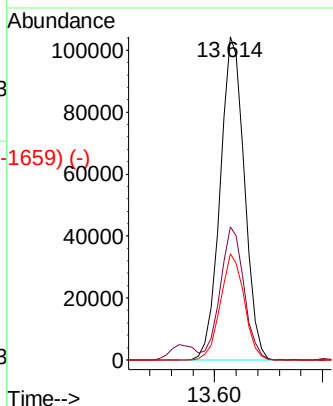
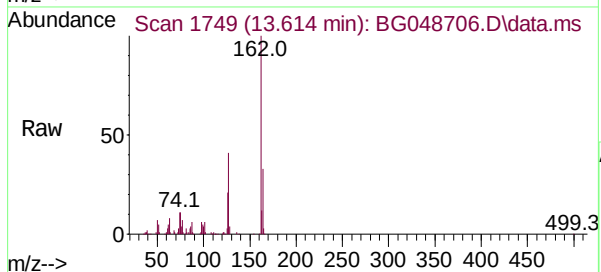
Abundance Scan 1749 (13.613 min): BG048693.D\data.ms (-1741) (-)

2-Chloronaphthalene
Concen: 38.41 ng
RT: 13.614 min Scan# 1749
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

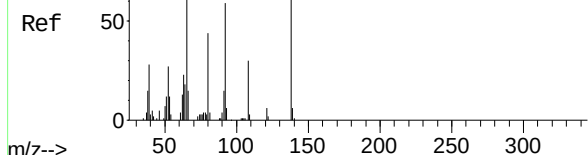


Tgt Ion:	162	Resp:	164091
Ion	Ratio	Lower	Upper
162	100		
127	41.3	32.7	49.1
164	32.8	27.0	40.4

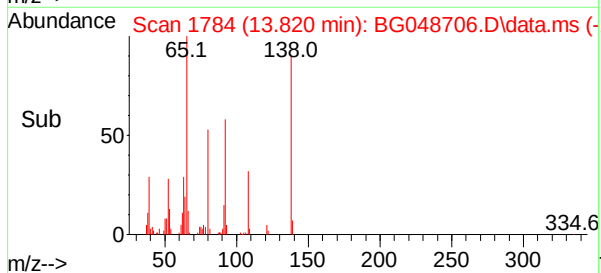
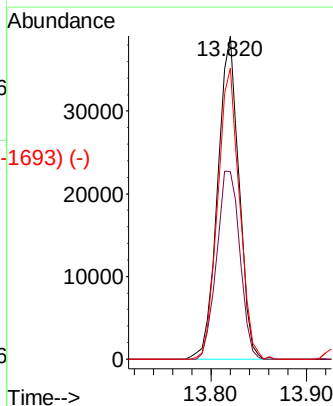
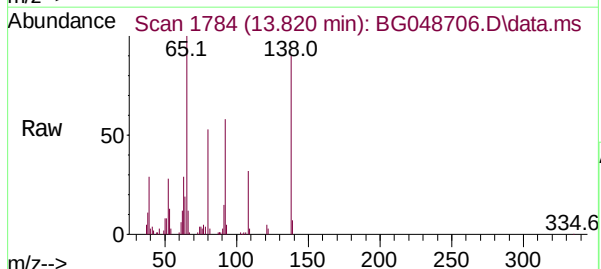


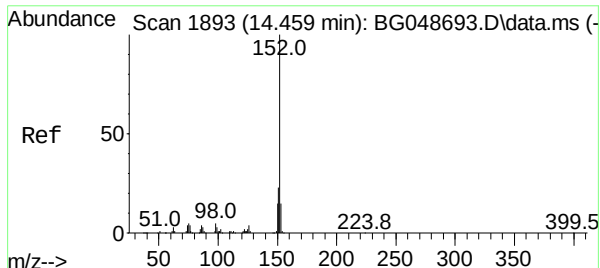
Abundance Scan 1784 (13.819 min): BG048693.D\data.ms (-1746) (-)

2-Nitroaniline
Concen: 39.32 ng
RT: 13.820 min Scan# 1784
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	65	Resp:	60357
Ion	Ratio	Lower	Upper
65	100		
92	58.1	47.2	70.8
138	90.1	68.0	102.0

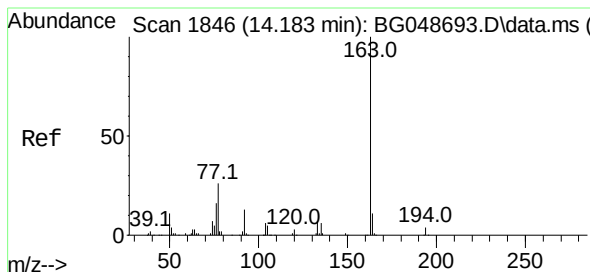
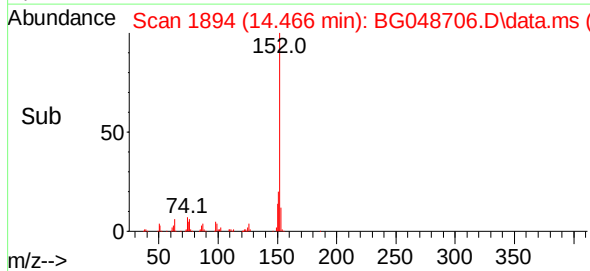
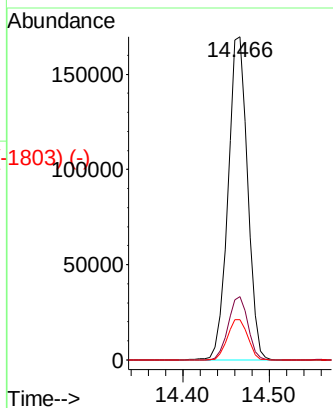
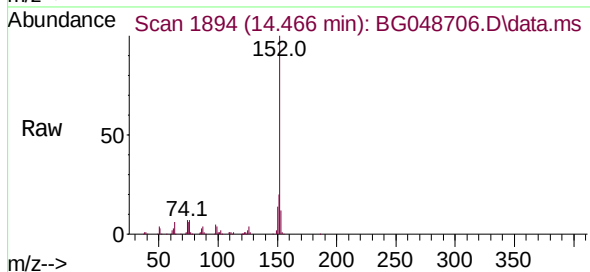




Acenaphthylene
 Concen: 40.44 ng
 RT: 14.466 min Scan# 1894
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

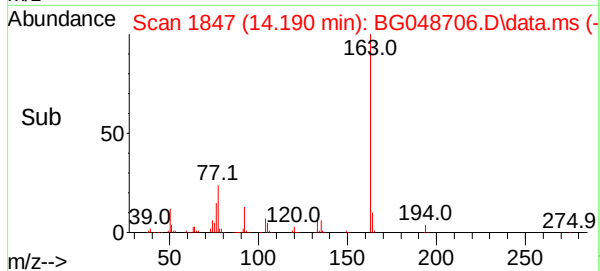
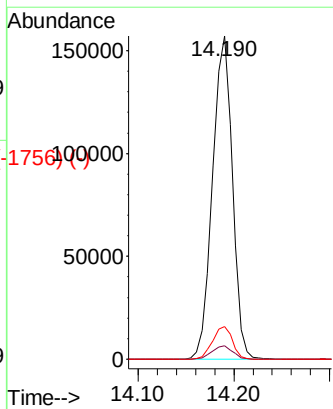
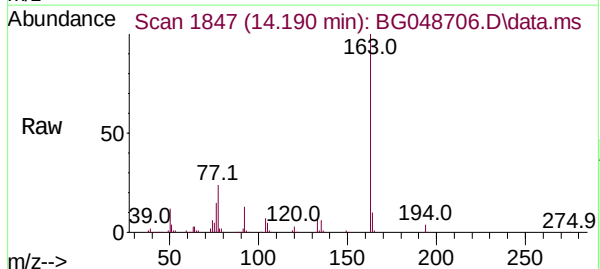
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

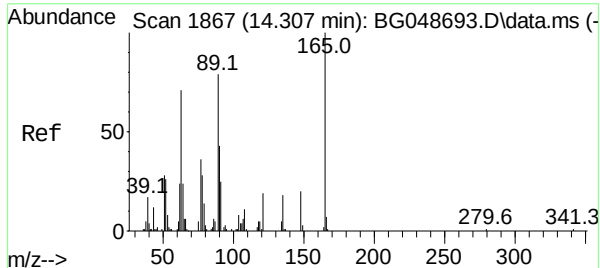
Tgt Ion:	152	Resp:	269554
Ion	Ratio	Lower	Upper
152	100		
151	19.5	18.2	27.4
153	12.5	11.7	17.5



Dimethylphthalate
 Concen: 39.72 ng
 RT: 14.190 min Scan# 1847
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

Tgt Ion:	163	Resp:	225575
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.0	4.6
164	10.1	8.6	12.8

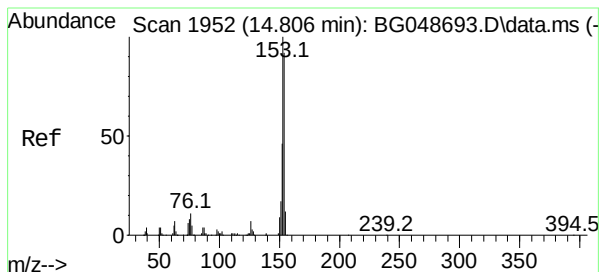
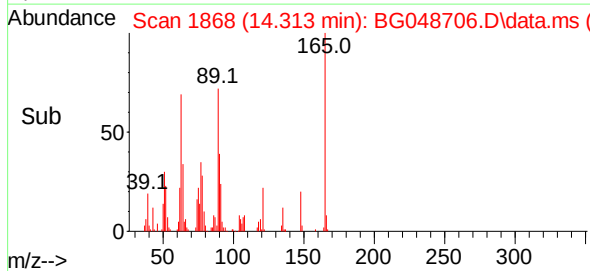
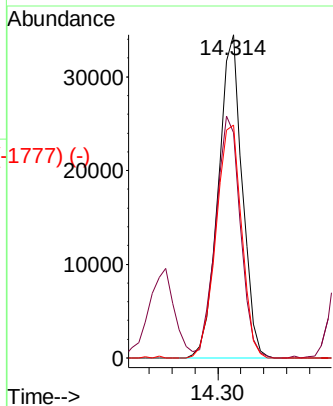
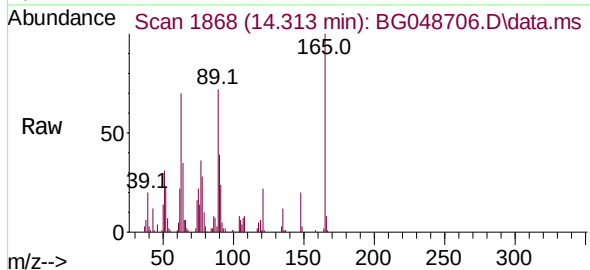




2,6-Dinitrotoluene
 Concen: 38.17 ng
 RT: 14.313 min Scan# 1868
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

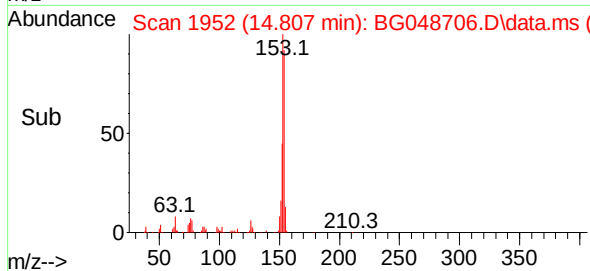
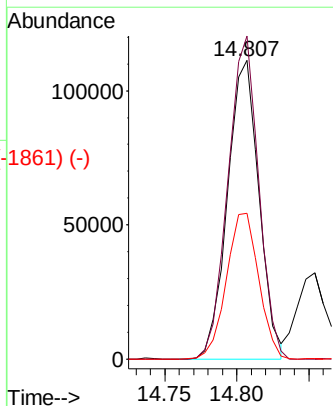
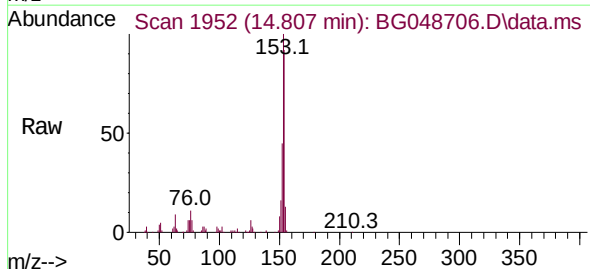
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	165	Resp:	50016
Ion	Ratio	Lower	Upper
165	100		
63	69.8	63.3	94.9
89	72.2	63.4	95.0



Acenaphthene
 Concen: 40.05 ng
 RT: 14.807 min Scan# 1952
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

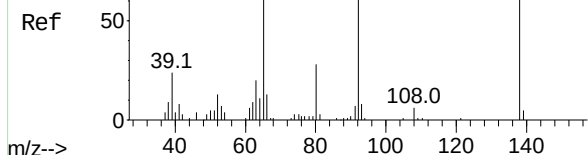
Tgt Ion:	154	Resp:	169505
Ion	Ratio	Lower	Upper
154	100		
153	108.2	87.0	130.4
152	48.8	40.1	60.1



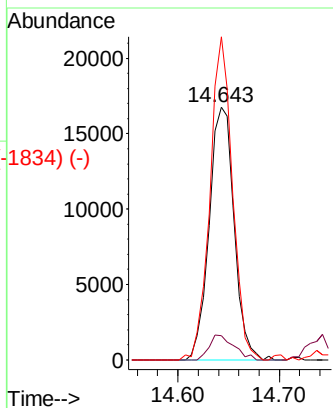
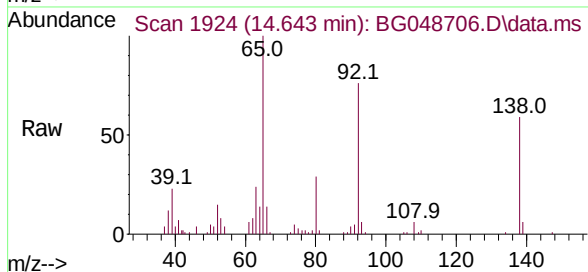
Abundance Scan 1924 (14.642 min): BG048693.D\data.ms (-1954) (-)

3-Nitroaniline
Concen: 22.68 ng
RT: 14.643 min Scan# 1924
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

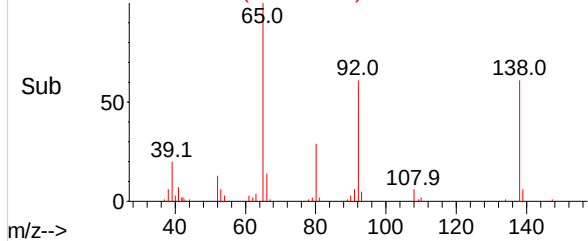
Instrument :
BNA_G
ClientSampleId :
PB135724BSD



Tgt Ion:	138	Resp:	28527
Ion Ratio	Lower	Upper	
138	100		
108	9.5	8.3	12.5
92	127.7	96.4	144.6

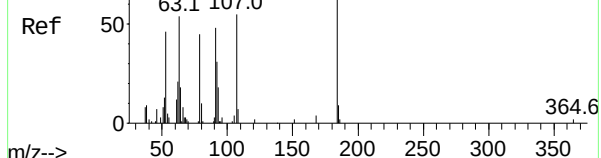


Abundance Scan 1924 (14.643 min): BG048706.D\data.ms (-1834) (-)

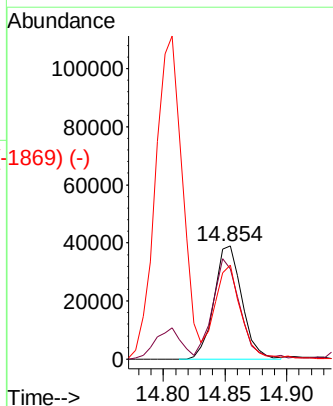
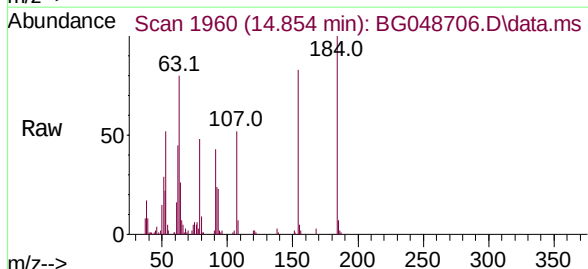


Abundance Scan 1959 (14.847 min): BG048693.D\data.ms (-1954) (-)

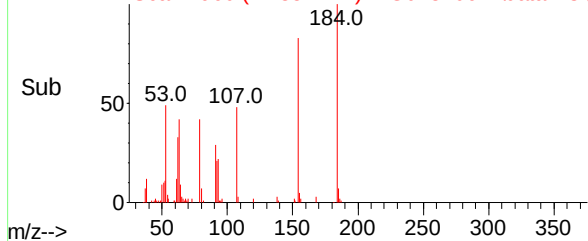
2,4-Dinitrophenol
Concen: 77.91 ng
RT: 14.854 min Scan# 1960
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

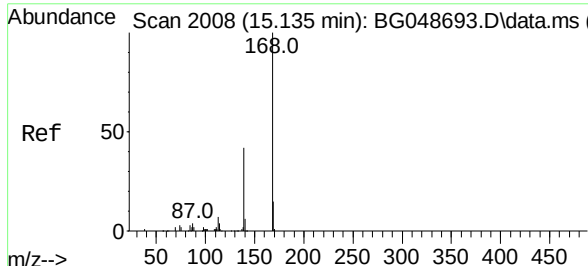


Tgt Ion:	184	Resp:	61156
Ion Ratio	Lower	Upper	
184	100		
63	79.5	68.3	102.5
154	82.8	62.6	93.8



Abundance Scan 1960 (14.854 min): BG048706.D\data.ms (-1869) (-)

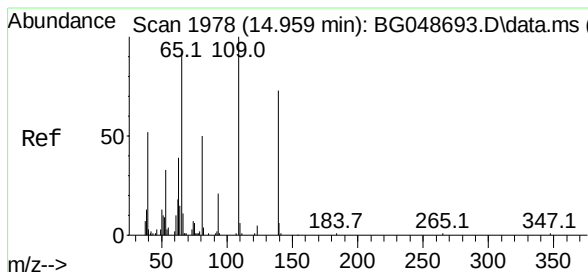
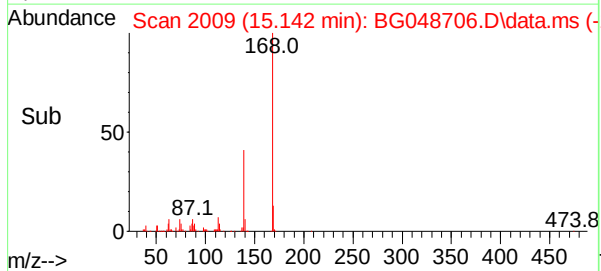
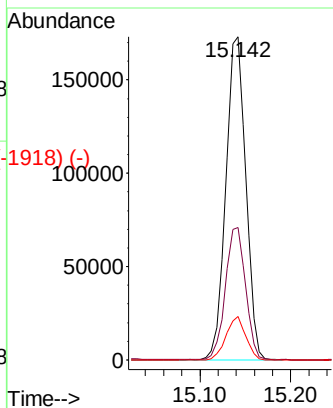
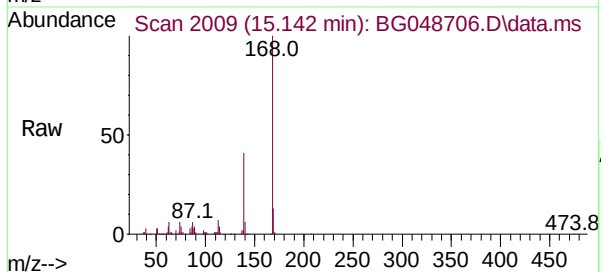




Dibenzenofuran
 Concen: 37.69 ng
 RT: 15.142 min Scan# 2009
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

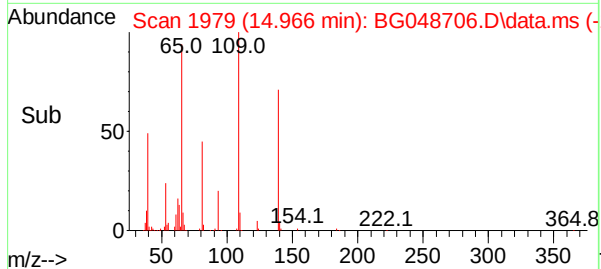
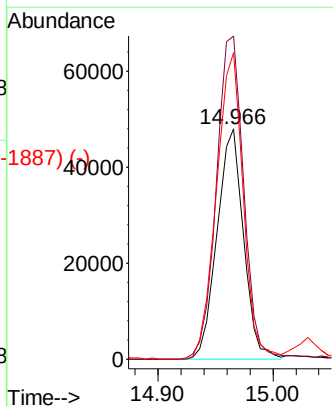
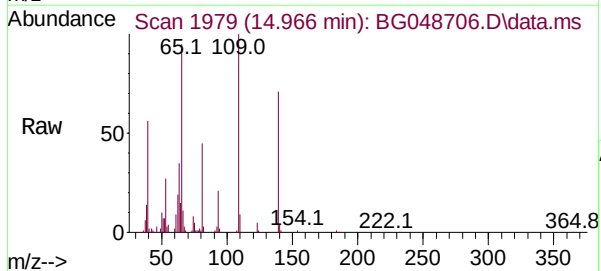
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	168	Resp:	264059
Ion	Ratio	Lower	Upper
168	100		
139	41.0	33.4	50.2
169	13.4	12.3	18.5



4-Nitrophenol
 Concen: 82.27 ng
 RT: 14.966 min Scan# 1979
 Delta R.T. 0.010 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

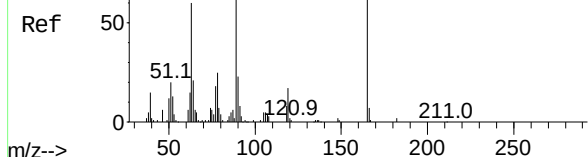
Tgt Ion:	139	Resp:	76663
Ion	Ratio	Lower	Upper
139	100		
109	140.3	116.3	156.3
65	133.0	105.0	145.0



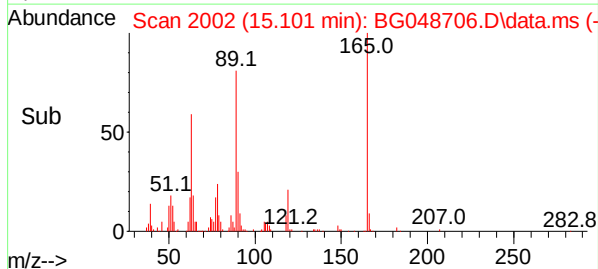
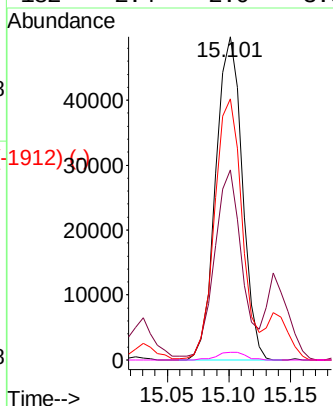
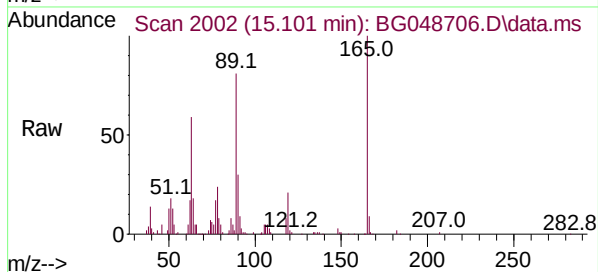
Abundance Scan 2002 (15.100 min): BG048693.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 39.23 ng
RT: 15.101 min Scan# 2002
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

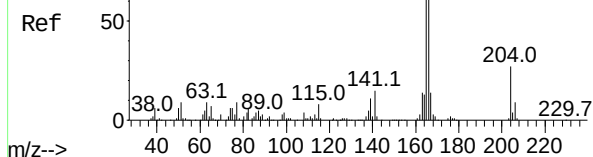


Tgt Ion:	165	Resp:	74652
Ion	Ratio	Lower	Upper
165	100		
63	58.7	48.0	72.0
89	80.8	65.4	98.0
182	2.4	2.0	3.0

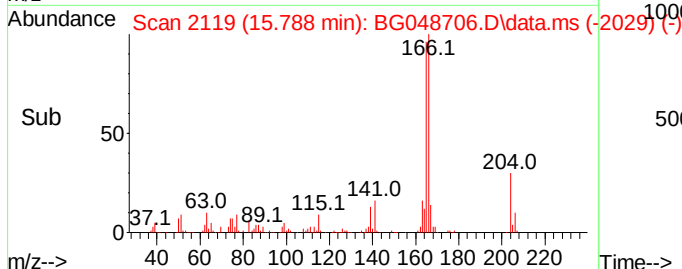
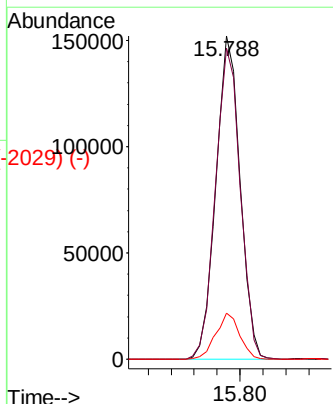
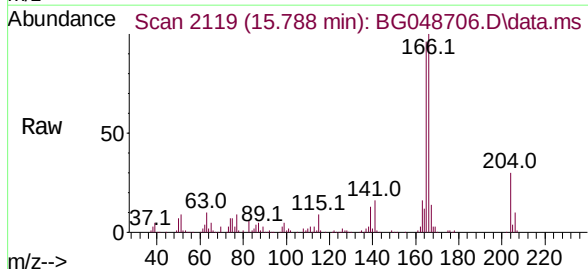


Abundance Scan 2119 (15.787 min): BG048693.D\data.ms (-2150) (-)

Fluorene
Concen: 38.66 ng
RT: 15.788 min Scan# 2119
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



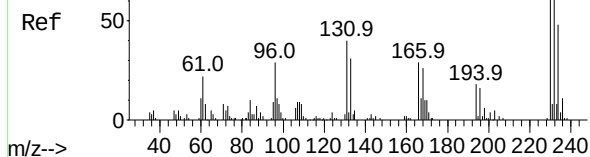
Tgt Ion:	166	Resp:	222461
Ion	Ratio	Lower	Upper
166	100		
165	96.2	77.7	116.5
167	14.2	10.8	16.2



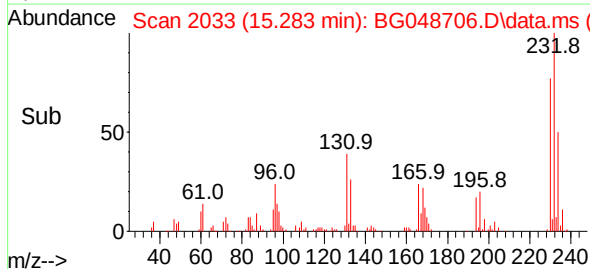
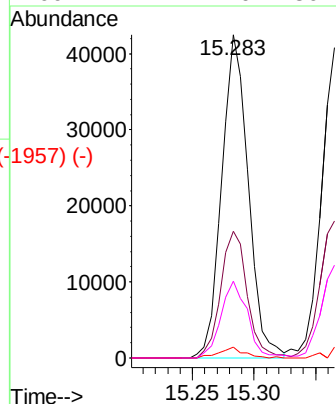
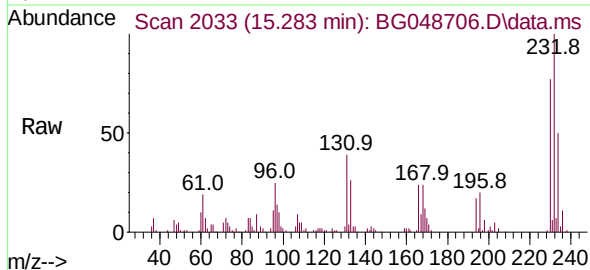
Abundance Scan 2047 (15.364 min): BG048693.D\data.ms (-2659) (-)

2,3,4,6-Tetrachlorophenol
Concen: 39.33 ng
RT: 15.283 min Scan# 2033
Delta R.T. -0.084 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampled :
PB135724BSD

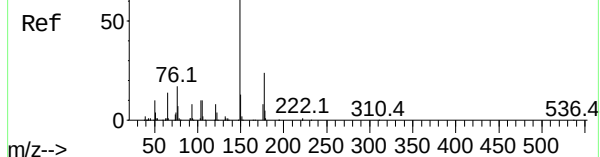


Tgt Ion	Ratio	Lower	Upper
232	100		
131	39.3	37.2	55.8
130	3.1	2.8	4.2
166	24.2	24.0	36.0

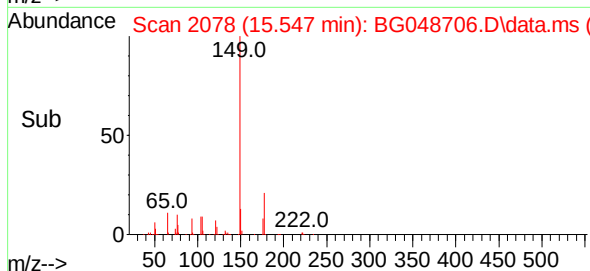
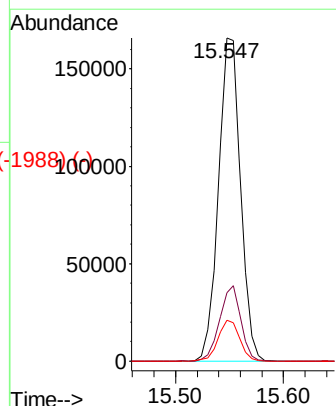
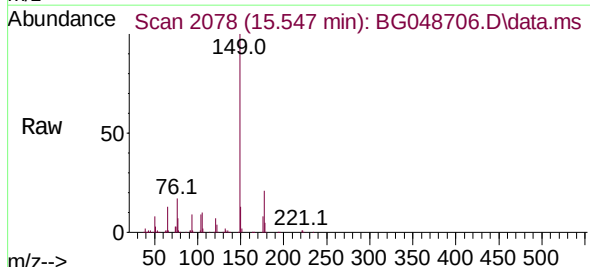


Abundance Scan 2078 (15.546 min): BG048693.D\data.ms (-2660) (-)

Diethylphthalate
Concen: 40.44 ng
RT: 15.547 min Scan# 2078
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



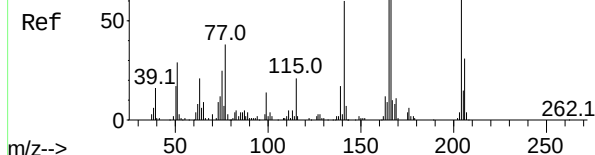
Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.2	19.0	28.6
150	12.7	10.2	15.4



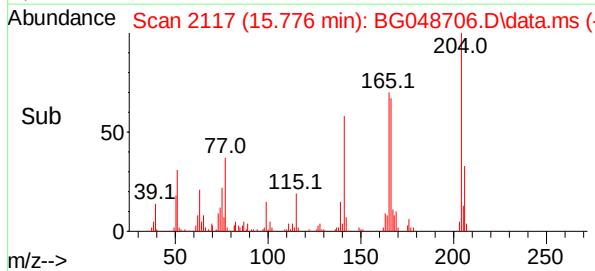
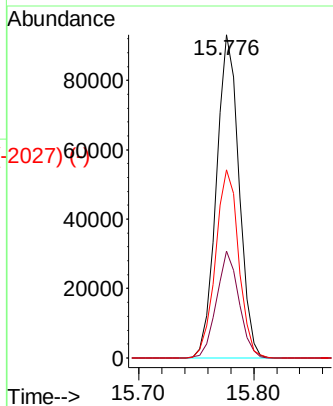
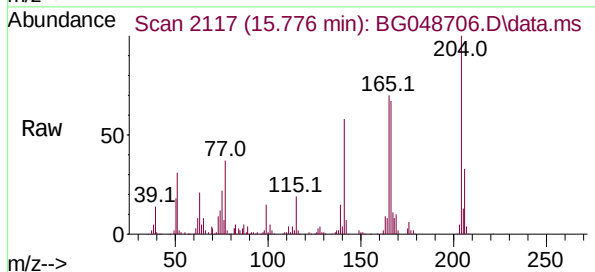
Abundance Scan 2117 (15.776 min): BG048693.D\data.ms (-2160) (-)

4-Chlorophenyl-phenylether
Concen: 40.26 ng
RT: 15.776 min Scan# 2117
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

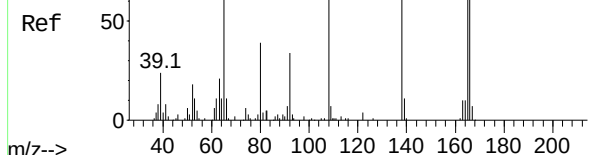


Tgt Ion:	204	Resp:	127404
Ion Ratio	Lower	Upper	
204	100		
206	33.1	24.6	37.0
141	58.2	47.8	71.8

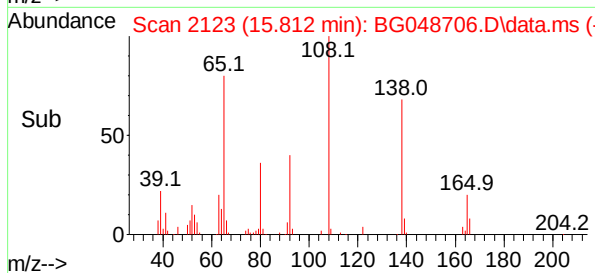
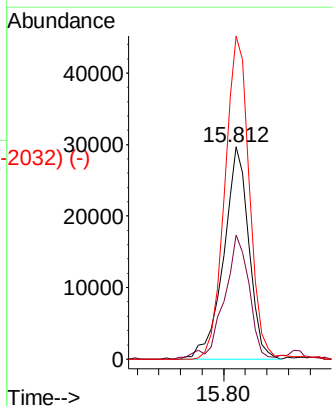
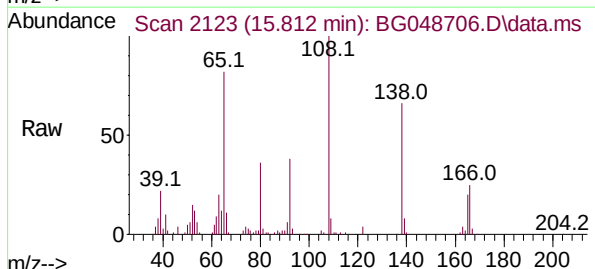


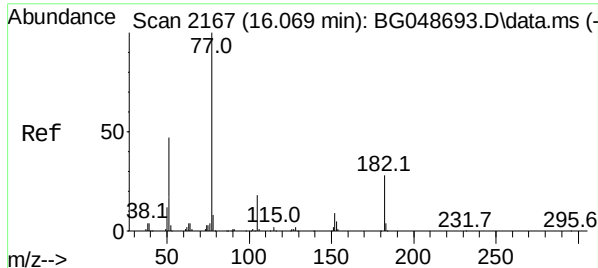
Abundance Scan 2122 (15.805 min): BG048693.D\data.ms (-2160) (-)

4-Nitroaniline
Concen: 36.04 ng
RT: 15.812 min Scan# 2123
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	138	Resp:	48466
Ion Ratio	Lower	Upper	
138	100		
92	58.5	32.3	72.3
108	151.9	132.4	172.4

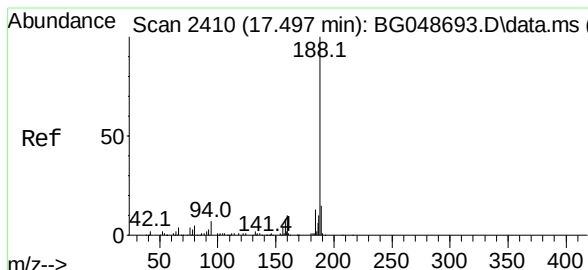
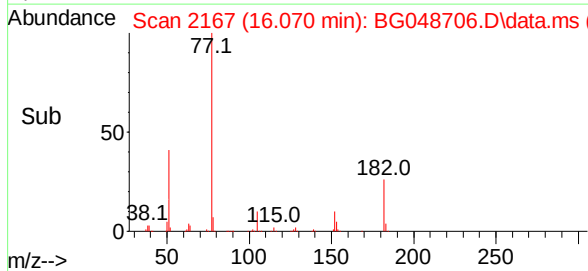
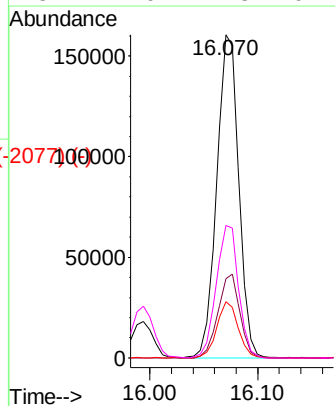
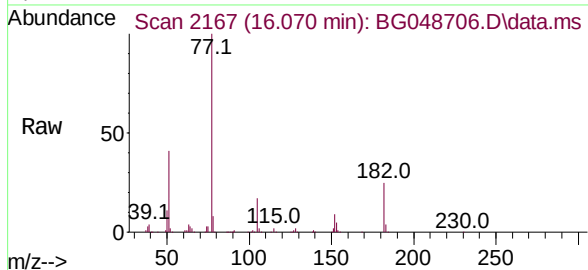




Azobenzene
Concen: 38.71 ng
RT: 16.070 min Scan# 2167
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

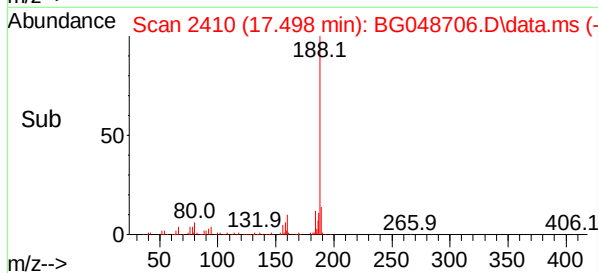
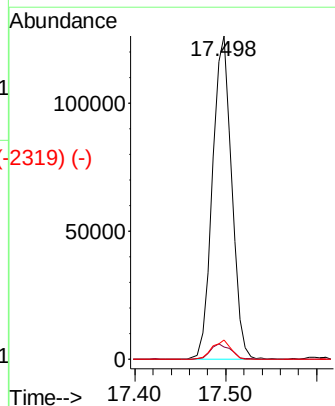
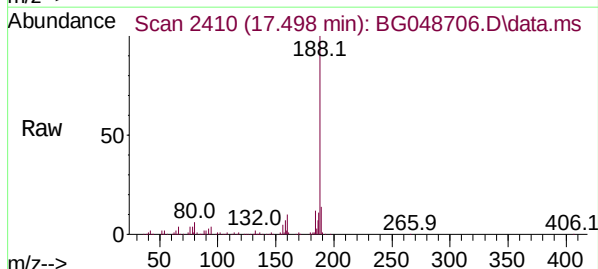
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	77	Resp:	229066
Ion	Ratio	Lower	Upper
77	100		
182	24.6	7.9	47.9
105	17.3	0.0	37.9
51	41.0	27.3	67.3



Phenanthrene-d10
Concen: 20.00 ng
RT: 17.498 min Scan# 2410
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

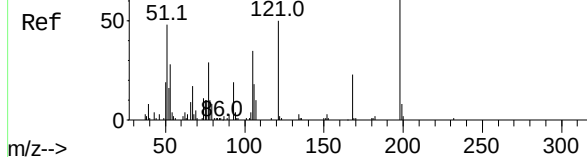
Tgt Ion:	188	Resp:	185223
Ion	Ratio	Lower	Upper
188	100		
94	3.7	5.4	8.0#
80	5.8	3.7	5.5#



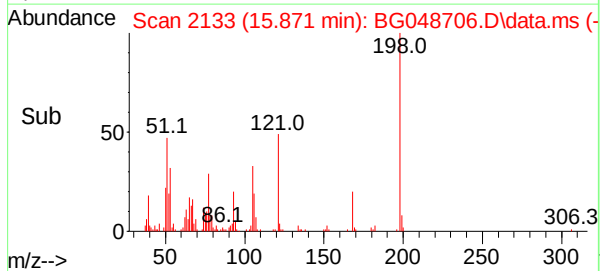
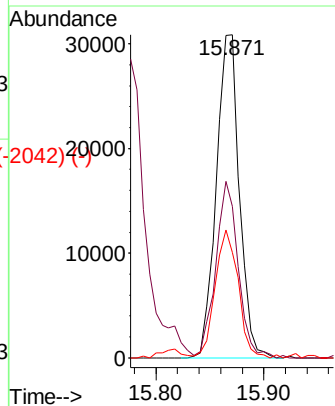
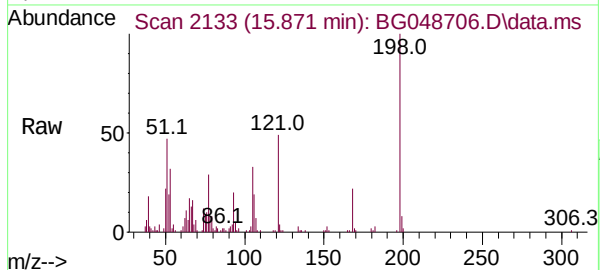
Abundance Scan 2132 (15.864 min): BG048693.D\data.ms (-2132) (-)

4,6-Dinitro-2-methylphenol
Concen: 37.33 ng
RT: 15.871 min Scan# 2133
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

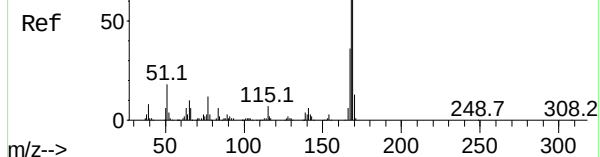


Tgt Ion:	198	Resp:	46290
Ion	Ratio	Lower	Upper
198	100		
51	46.9	29.4	69.4
105	32.7	15.1	55.1

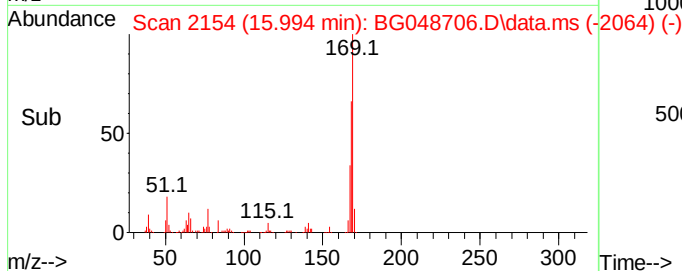
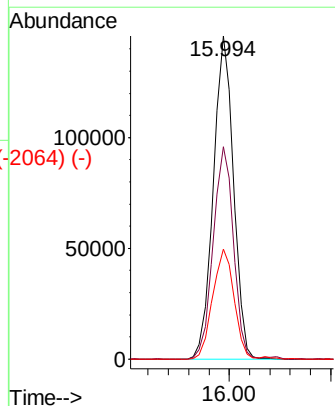
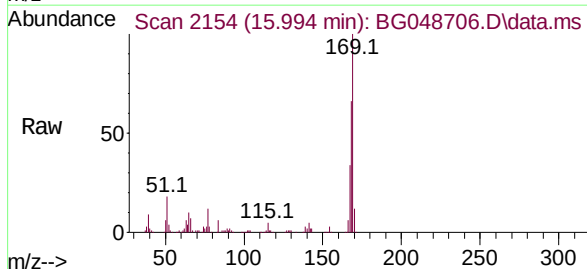


Abundance Scan 2154 (15.993 min): BG048693.D\data.ms (-2154) (-)

n-Nitrosodiphenylamine
Concen: 38.38 ng
RT: 15.994 min Scan# 2154
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



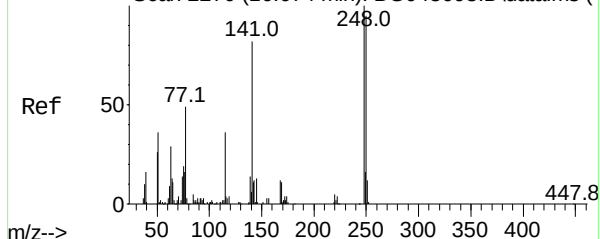
Tgt Ion:	169	Resp:	200937
Ion	Ratio	Lower	Upper
169	100		
168	65.8	56.3	84.5
167	34.0	28.4	42.6



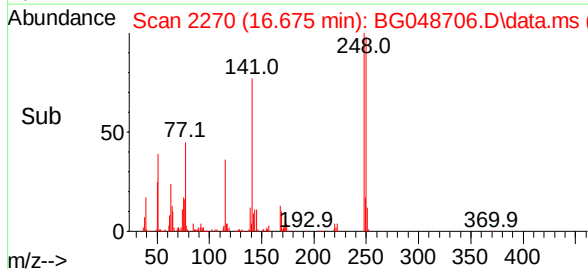
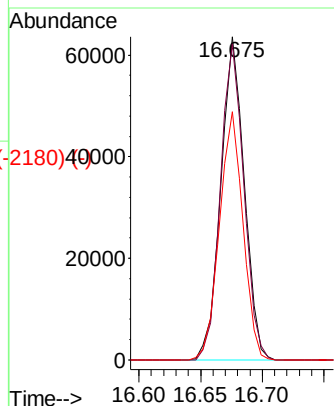
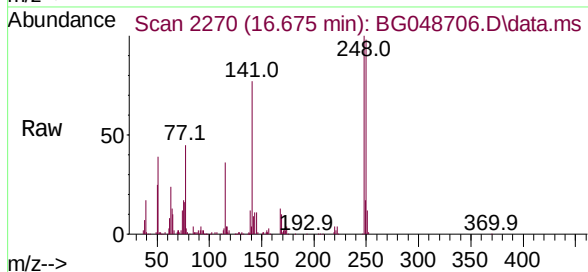
Abundance Scan 2270 (16.674 min): BG048693.D\data.ms (-2263) (-)

4-Bromophenyl-phenylether
Concen: 39.26 ng
RT: 16.675 min Scan# 2270
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

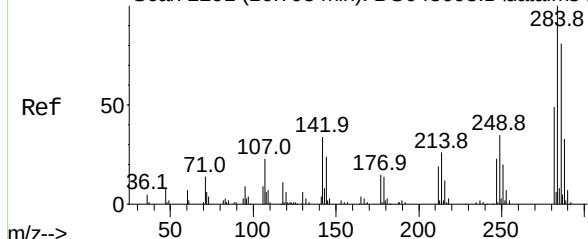


Tgt Ion:	248	Resp:	83697
Ion	Ratio	Lower	Upper
248	100		
250	97.8	76.1	114.1
141	76.7	65.4	98.2

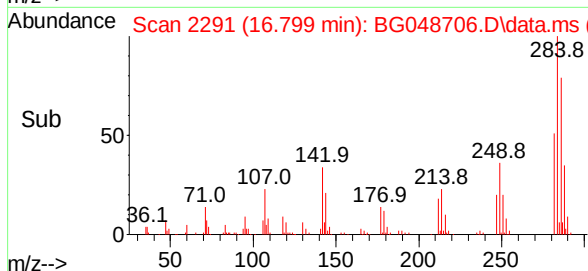
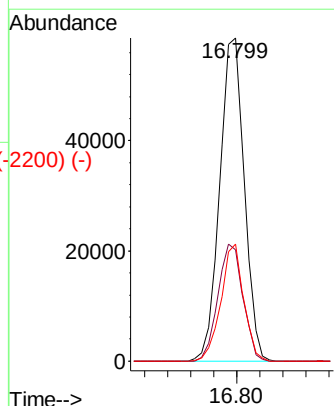
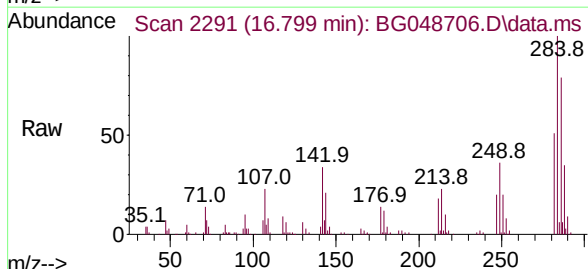


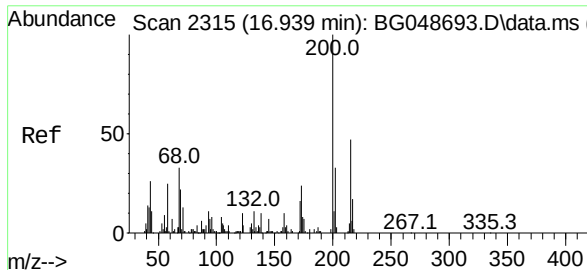
Abundance Scan 2291 (16.798 min): BG048693.D\data.ms (-2263) (-)

Hexachlorobenzene
Concen: 40.27 ng
RT: 16.799 min Scan# 2291
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	284	Resp:	86960
Ion	Ratio	Lower	Upper
284	100		
142	34.4	27.0	40.6
249	37.6	28.2	42.2

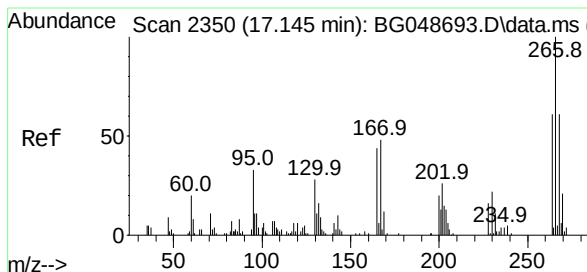
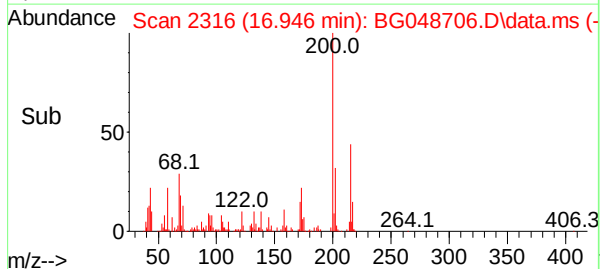
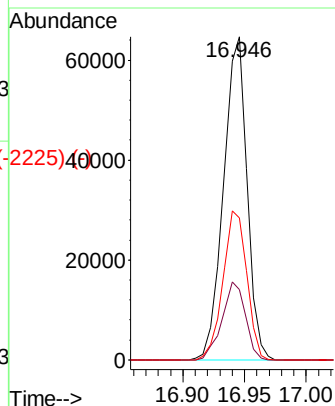
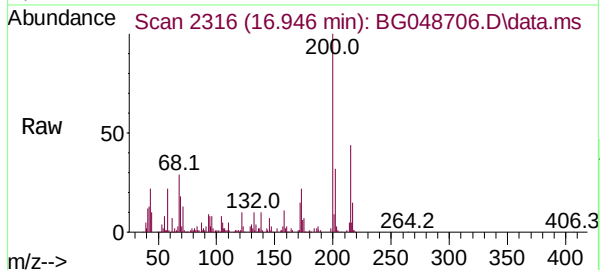




Atrazine
Concen: 39.53 ng
RT: 16.946 min Scan# 2316
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

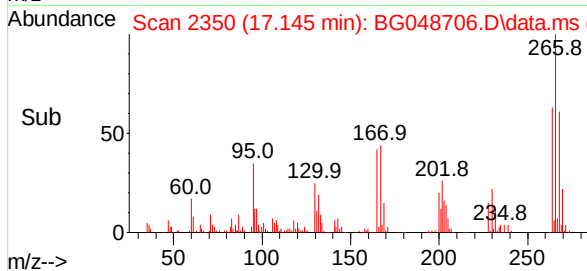
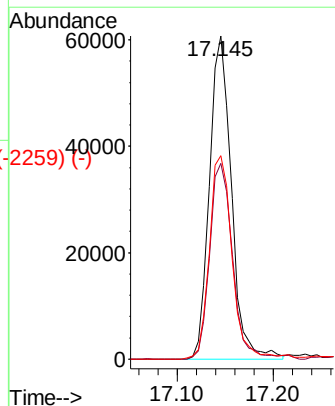
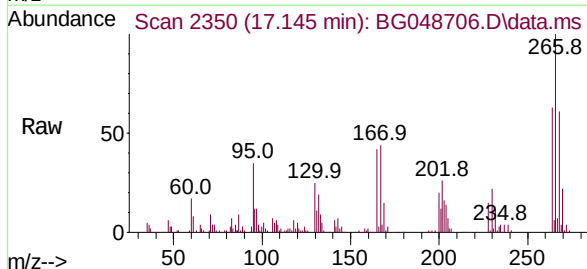
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	200	Resp:	86065
Ion Ratio	Lower	Upper	
200	100		
173	21.8	3.7	43.7
215	43.9	26.9	66.9



Pentachlorophenol
Concen: 82.96 ng
RT: 17.145 min Scan# 2350
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

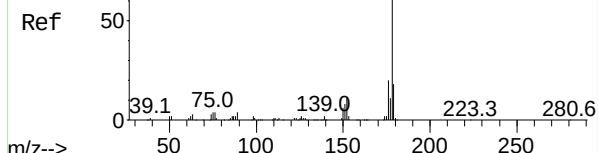
Tgt Ion:	266	Resp:	95455
Ion Ratio	Lower	Upper	
266	100		
268	60.6	49.0	73.4
264	62.9	49.0	73.6



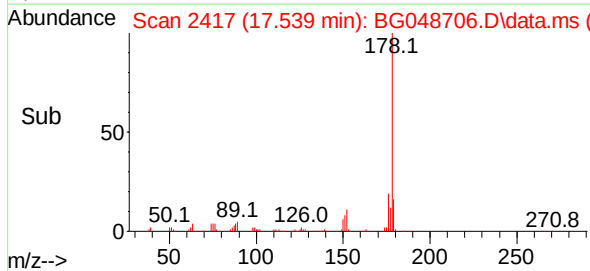
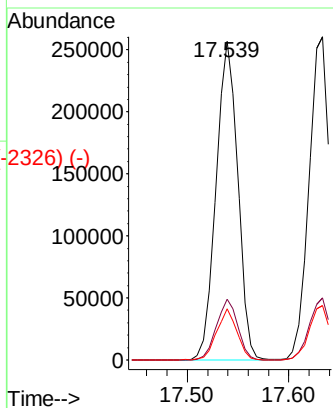
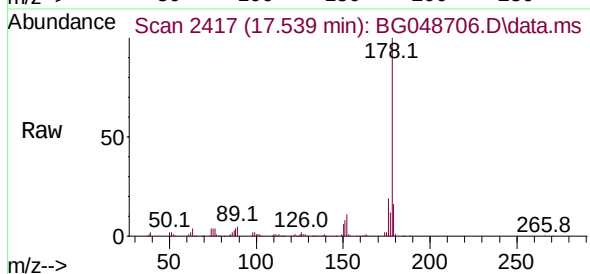
Abundance Scan 2417 (17.538 min): BG048693.D\data.ms (-2479) (-)

Phenanthrene
Concen: 39.62 ng
RT: 17.539 min Scan# 2417
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

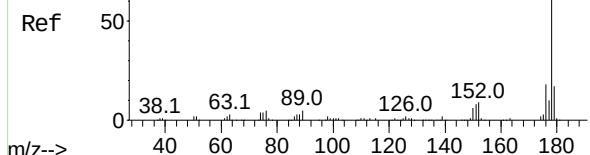


Tgt Ion:	178	Resp:	380901
Ion	Ratio	Lower	Upper
178	100		
176	19.1	16.0	24.0
179	16.0	14.2	21.4

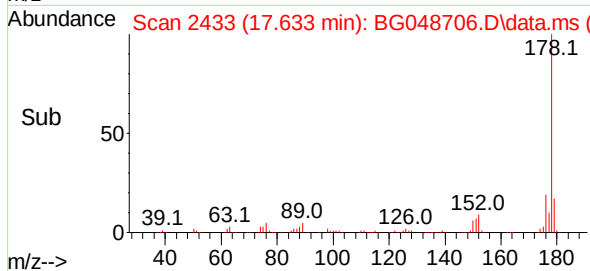
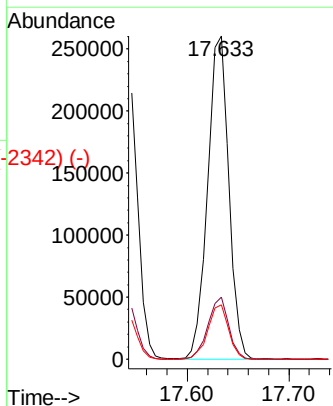
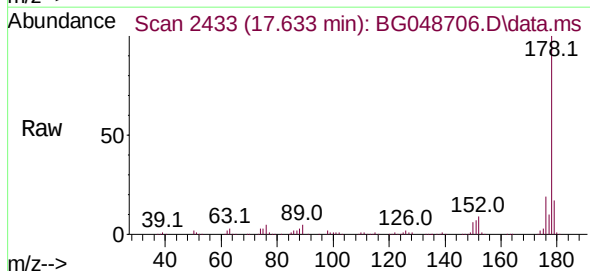


Abundance Scan 2432 (17.626 min): BG048693.D\data.ms (-2479) (-)

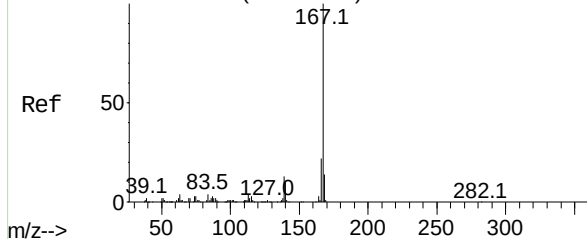
Anthracene
Concen: 39.64 ng
RT: 17.633 min Scan# 2433
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	178	Resp:	377096
Ion	Ratio	Lower	Upper
178	100		
176	19.3	14.6	21.8
179	16.9	13.4	20.0



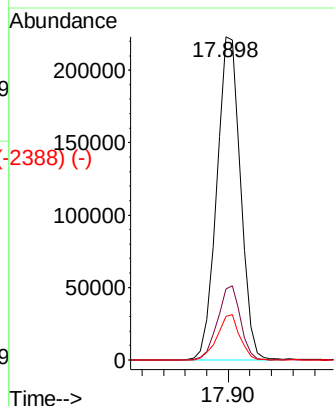
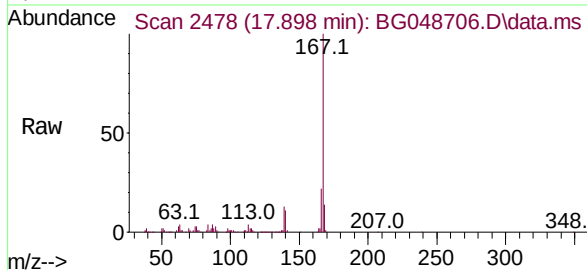
Abundance Scan 2478 (17.897 min): BG048693.D\data.ms (-2478) (-)



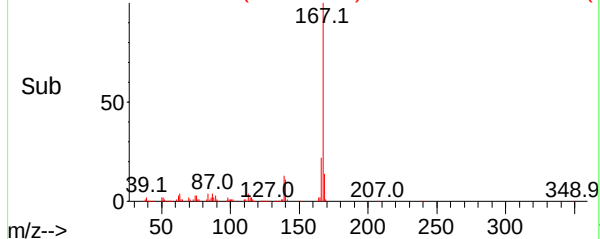
Carbazole
Concen: 37.55 ng
RT: 17.898 min Scan# 2478
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

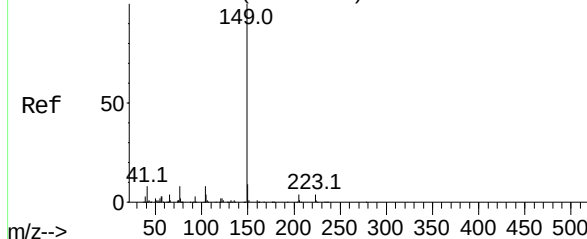
Tgt Ion:	167	Resp:	342164
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.2
139	13.5	10.7	16.1



Abundance Scan 2478 (17.898 min): BG048706.D\data.ms (-2388) (-)

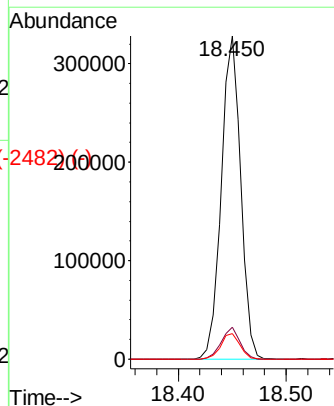
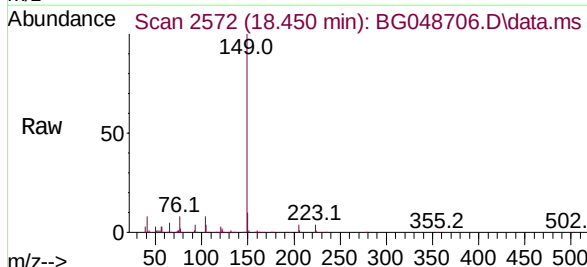


Abundance Scan 2572 (18.449 min): BG048693.D\data.ms (-2572) (-)

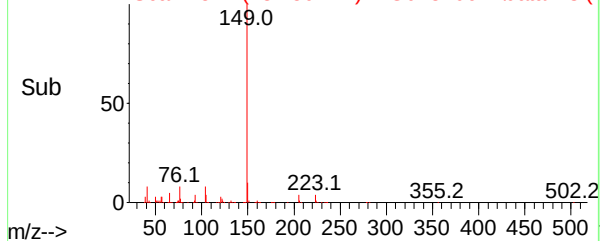


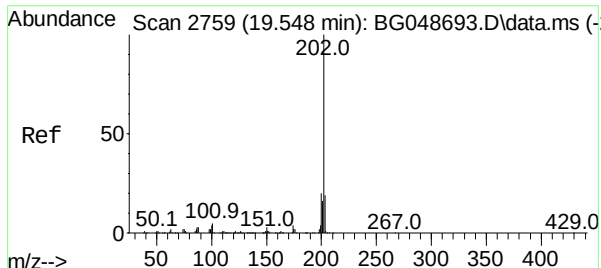
Di-n-butylphthalate
Concen: 40.58 ng
RT: 18.450 min Scan# 2572
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	149	Resp:	414545
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.5	11.3
104	7.9	6.6	10.0



Abundance Scan 2572 (18.450 min): BG048706.D\data.ms (-2482) (-)

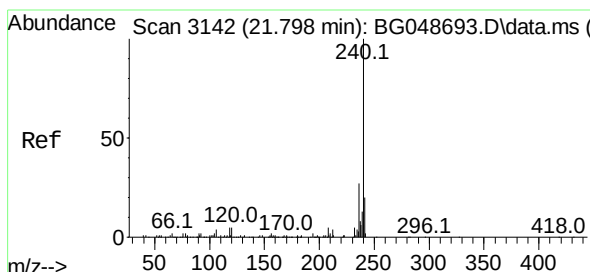
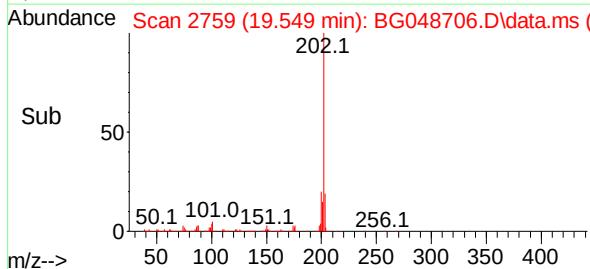
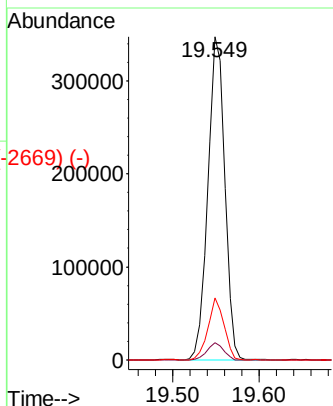
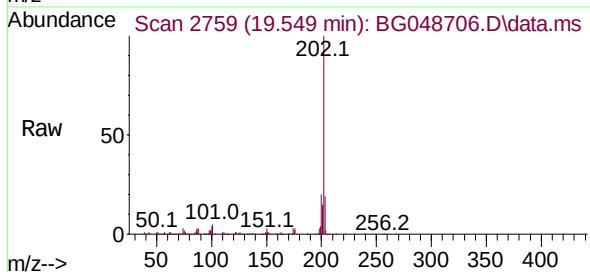




Fluoranthene
Concen: 38.75 ng
RT: 19.549 min Scan# 2759
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

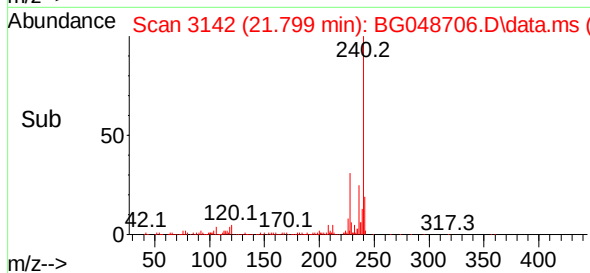
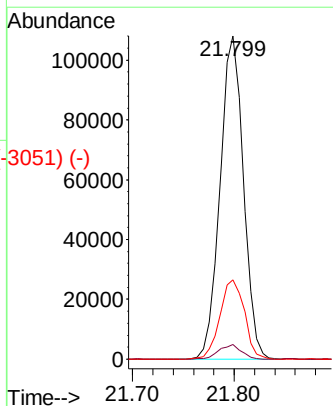
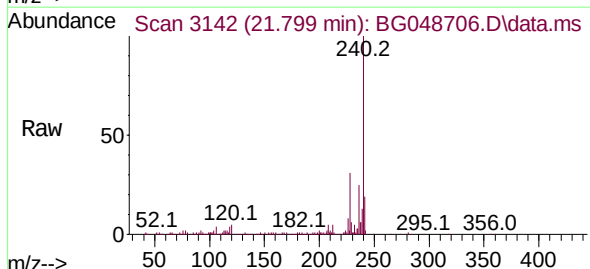
Instrument :
BNA_G
ClientSampleId :
PB135724BSD

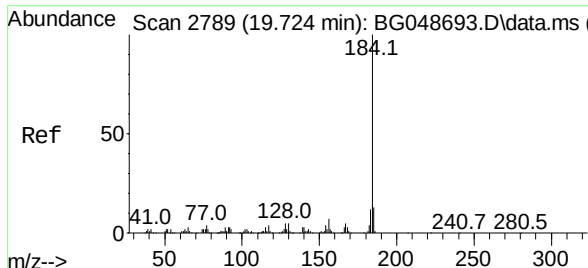
Tgt Ion:	202	Resp:	471125
Ion	Ratio	Lower	Upper
202	100		
101	5.3	0.0	24.7
203	19.3	0.0	38.5



Chrysene-d12
Concen: 20.00 ng
RT: 21.799 min Scan# 3142
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	240	Resp:	172817
Ion	Ratio	Lower	Upper
240	100		
120	4.6	4.2	6.2
236	24.6	21.8	32.6

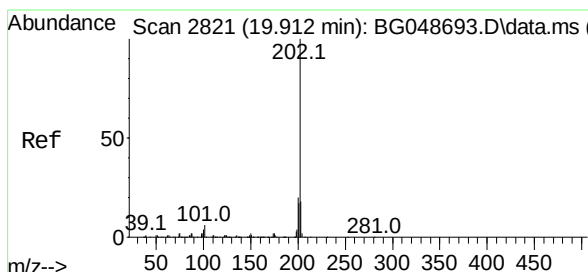
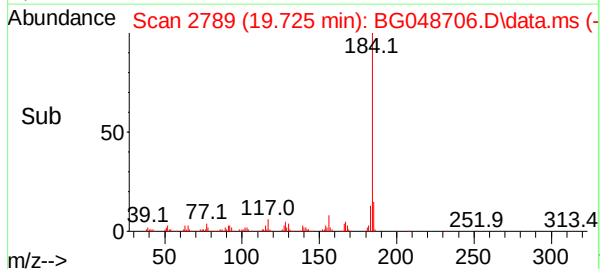
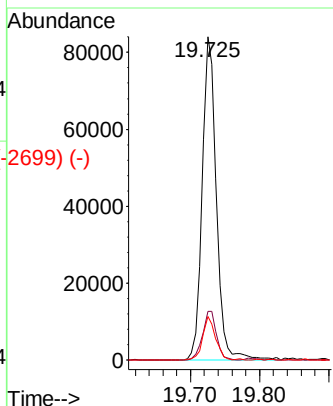
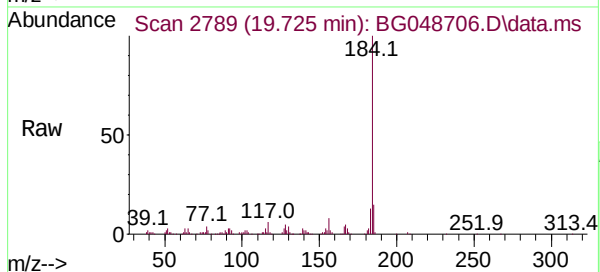




Benzidine
 Concen: 25.50 ng
 RT: 19.725 min Scan# 2789
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

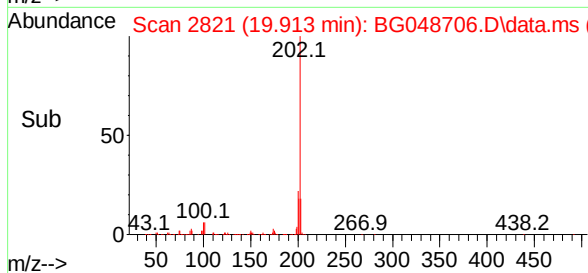
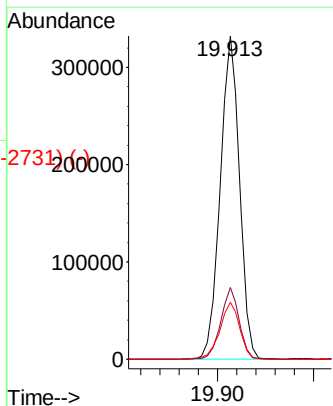
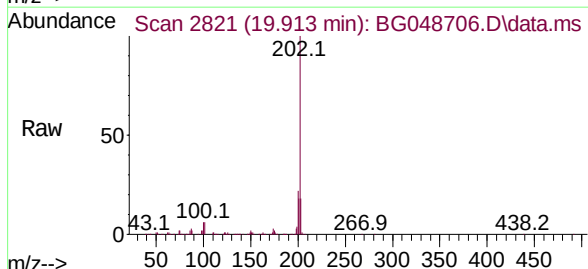
Instrument :
 BNA_G
ClientSampleId :
 PB135724BSD

Tgt Ion:	184	Resp:	119662
Ion	Ratio	Lower	Upper
184	100		
185	15.1	10.7	16.1
183	13.4	9.4	14.0

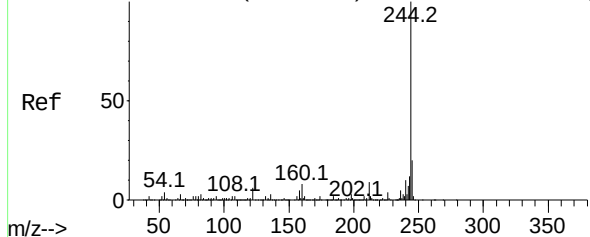


Pyrene
 Concen: 38.84 ng
 RT: 19.913 min Scan# 2821
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

Tgt Ion:	202	Resp:	464327
Ion	Ratio	Lower	Upper
202	100		
200	22.1	15.8	23.8
203	17.7	14.6	21.8



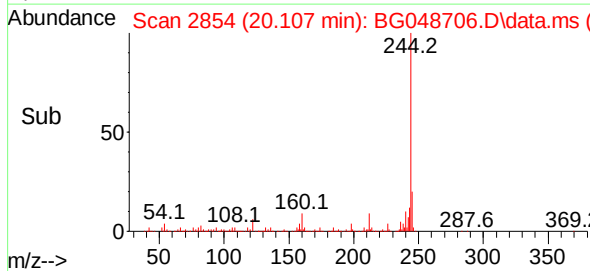
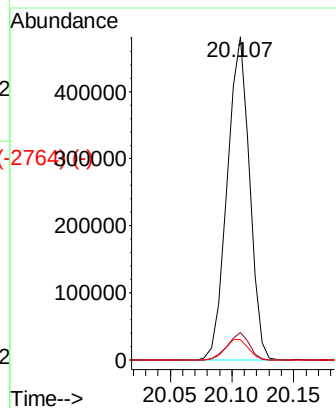
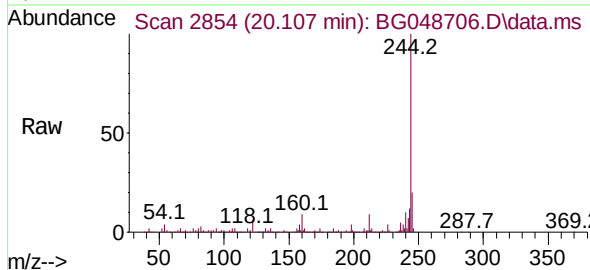
Abundance Scan 2854 (20.106 min): BG048693.D\data.ms (-2879) (-)



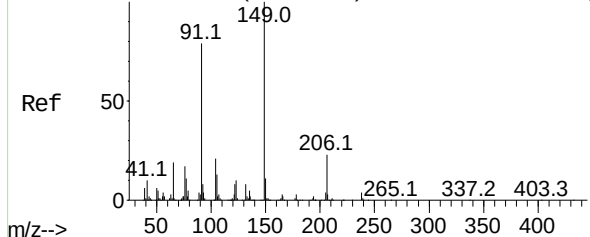
Terphenyl-d14
Concen: 60.20 ng
RT: 20.107 min Scan# 2854
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	244	Resp:	604477
Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.9	10.3
122	6.4	5.0	7.6

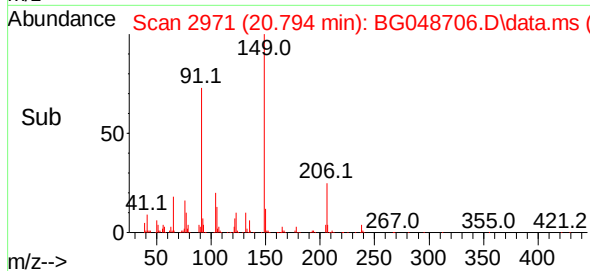
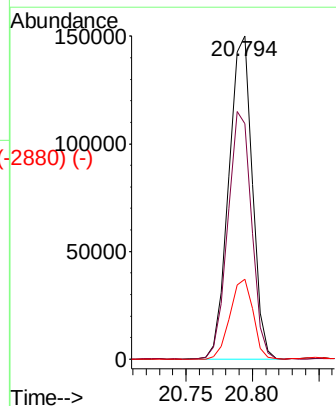
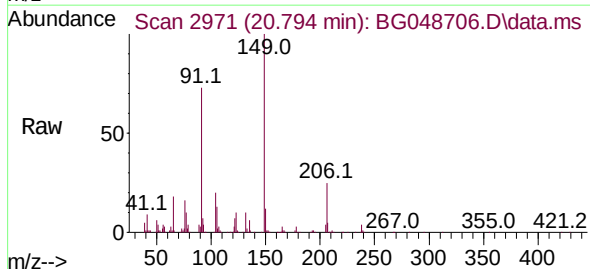


Abundance Scan 2970 (20.787 min): BG048693.D\data.ms (-2880) (-)

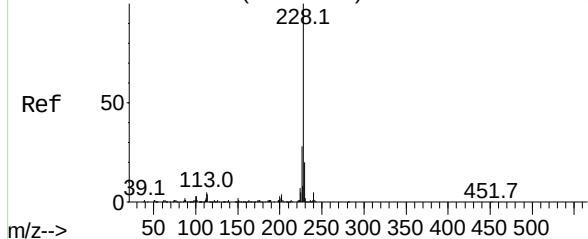


Butylbenzylphthalate
Concen: 39.43 ng
RT: 20.794 min Scan# 2971
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	149	Resp:	184348
Ion	Ratio	Lower	Upper
149	100		
91	72.9	63.4	95.2
206	24.7	18.4	27.6



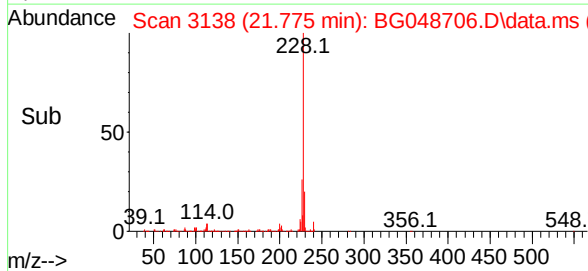
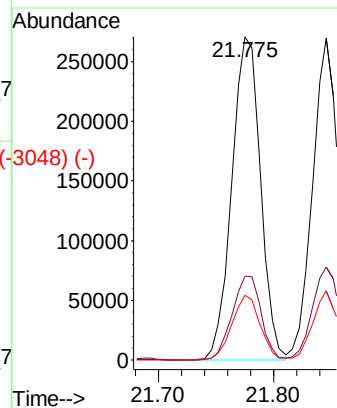
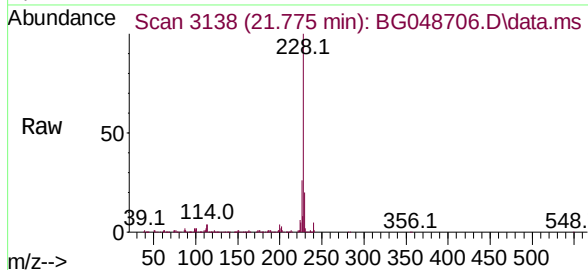
Abundance Scan 3138 (21.774 min): BG048693.D\data.ms (-3129) (-)



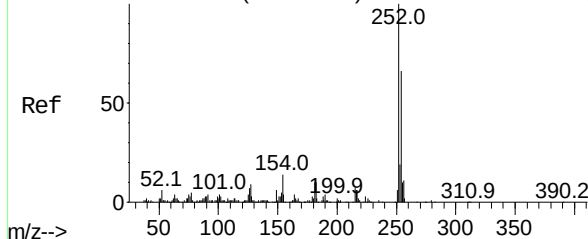
Benzo(a)anthracene
Concen: 39.58 ng
RT: 21.775 min Scan# 3138
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	228	Resp:	467362
Ion	Ratio	Lower	Upper
228	100		
226	25.9	22.7	34.1
229	20.1	16.0	24.0

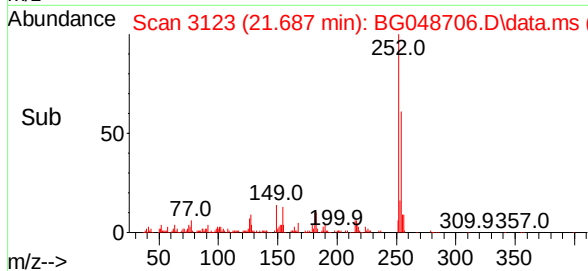
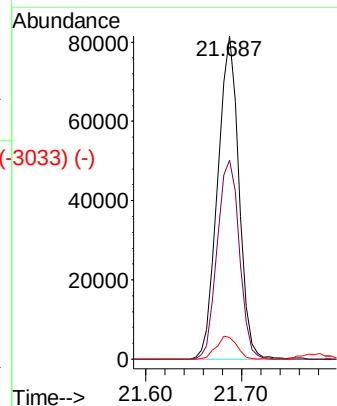
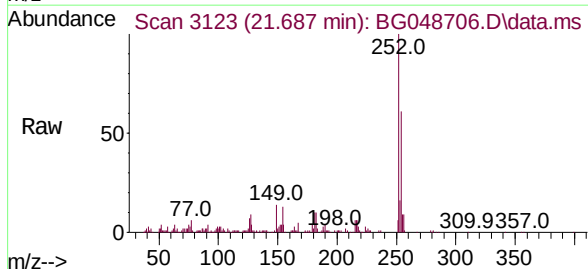


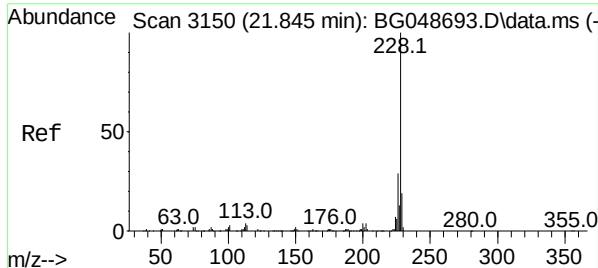
Abundance Scan 3123 (21.686 min): BG048693.D\data.ms (-3129) (-)



3,3'-Dichlorobenzidine
Concen: 30.78 ng
RT: 21.687 min Scan# 3123
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	252	Resp:	124662
Ion	Ratio	Lower	Upper
252	100		
254	61.5	52.4	78.6
126	6.8	5.9	8.9

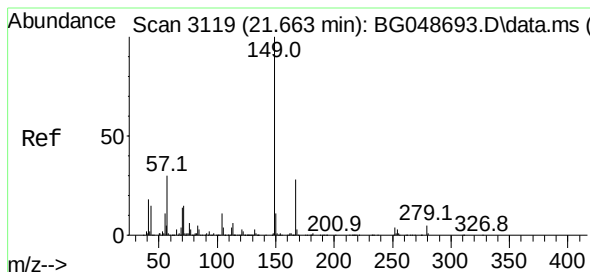
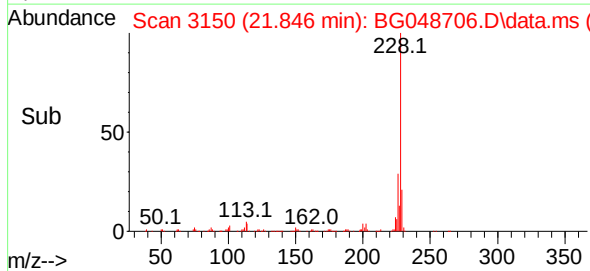
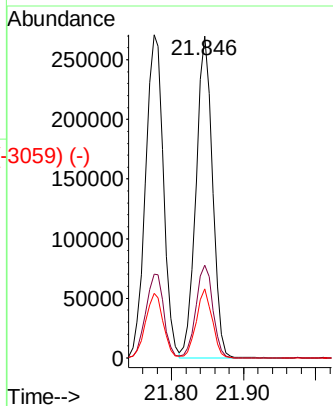
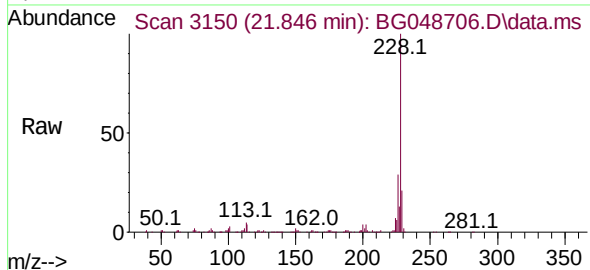




Chrysene
 Concen: 37.85 ng
 RT: 21.846 min Scan# 3150
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

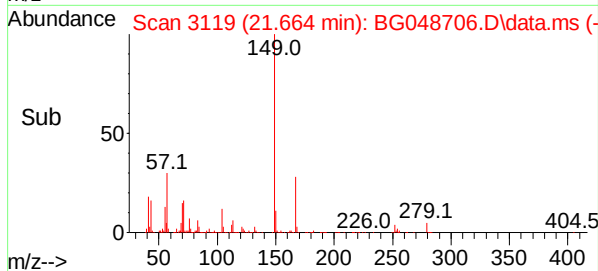
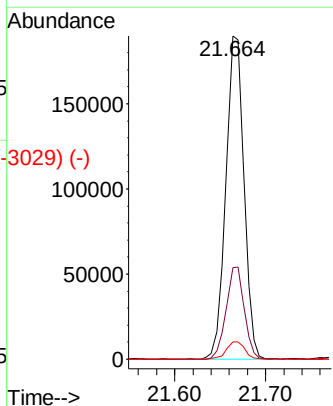
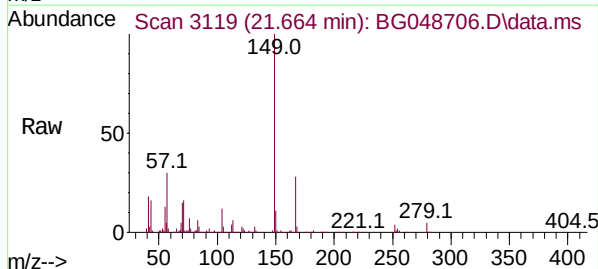
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	228	Resp:	425808
Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.1	34.7
229	21.4	15.3	22.9

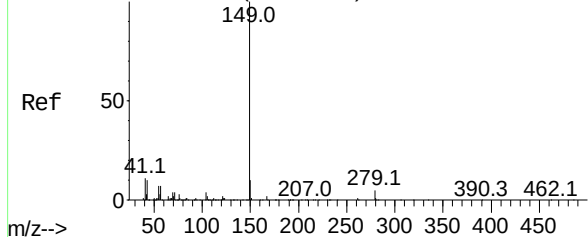


Bis(2-ethylhexyl)phthalate
 Concen: 40.24 ng
 RT: 21.664 min Scan# 3119
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

Tgt Ion:	149	Resp:	263371
Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.3	33.5
279	5.3	3.8	5.8



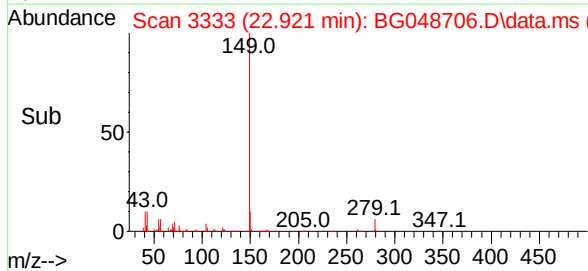
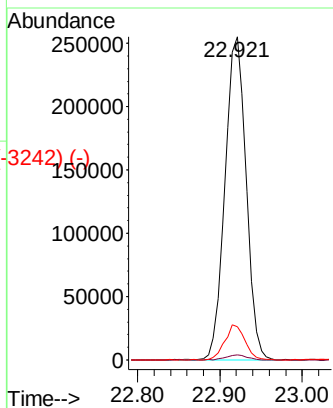
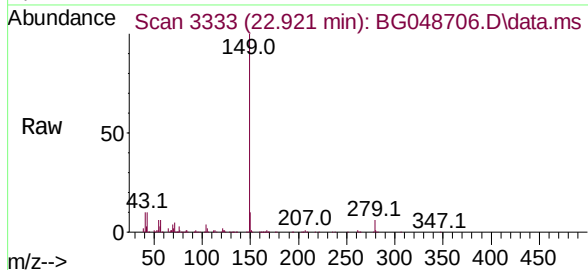
Abundance Scan 3333 (22.920 min): BG048693.D\data.ms (-3325) (-)



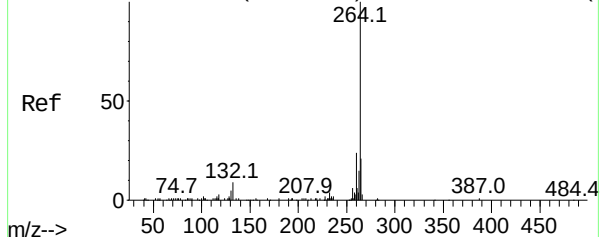
Di-n-octyl phthalate
Concen: 41.04 ng
RT: 22.921 min Scan# 3333
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion:	149	Resp:	457331
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	10.4	8.6	12.8

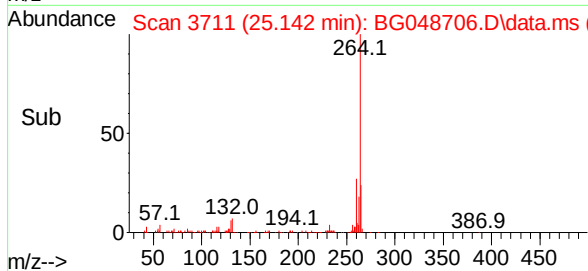
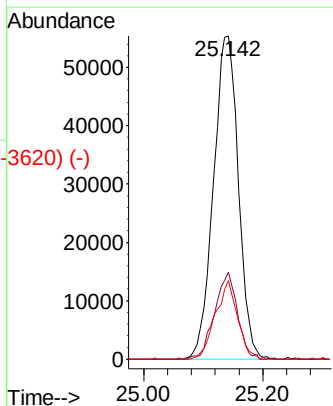
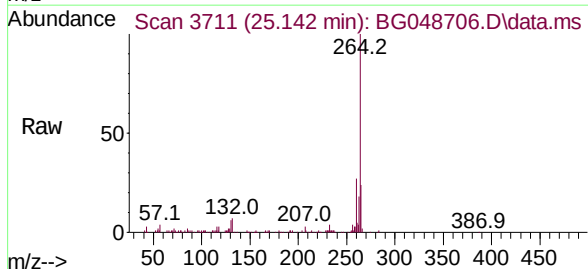


Abundance Scan 3710 (25.135 min): BG048693.D\data.ms (-3696) (-)

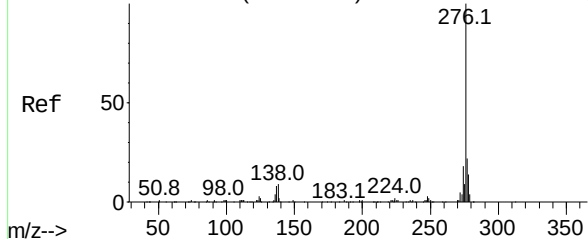


Perylene-d12
Concen: 20.00 ng
RT: 25.142 min Scan# 3711
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion:	264	Resp:	159776
Ion	Ratio	Lower	Upper
264	100		
260	26.8	19.4	29.2
265	24.3	16.9	25.3



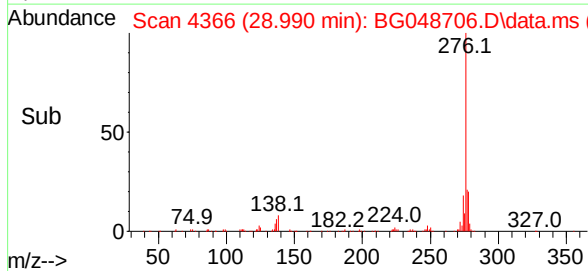
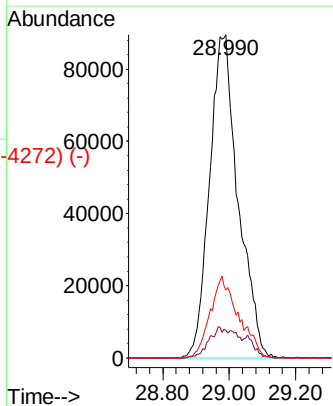
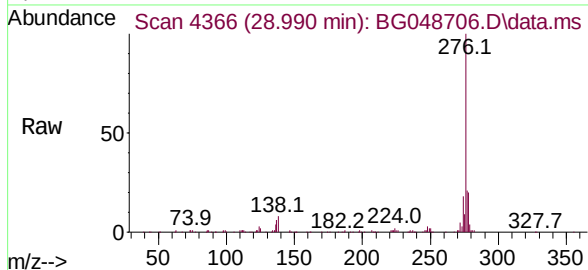
Abundance Scan 4364 (28.978 min): BG048693.D\data.ms (-4364) (-)



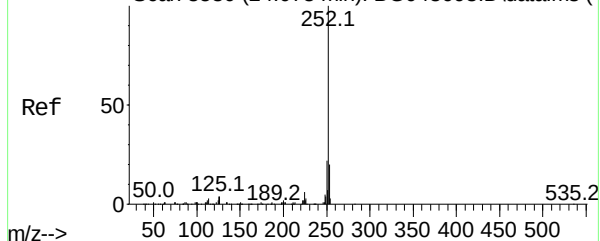
Indeno(1,2,3-cd)pyrene
Concen: 45.54 ng
RT: 28.990 min Scan# 4366
Delta R.T. 0.022 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

Tgt Ion	Ratio	Lower	Upper
276	100		
138	0.0	5.1	7.7#
277	25.1	19.8	29.6

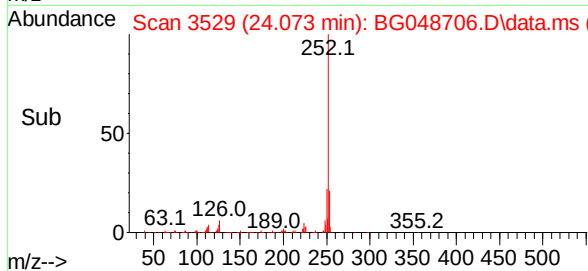
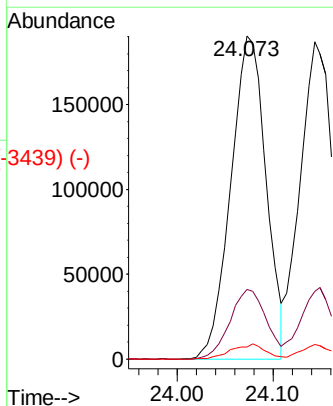
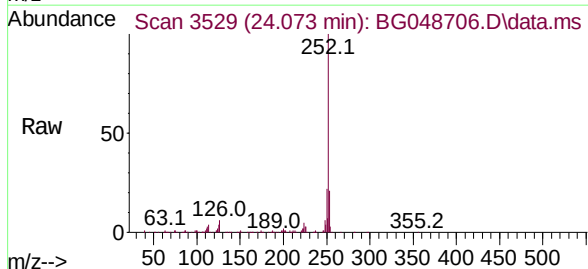


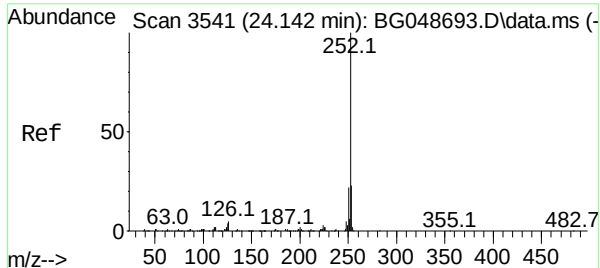
Abundance Scan 3530 (24.078 min): BG048693.D\data.ms (-3530) (-)



Benzo(b)fluoranthene
Concen: 44.78 ng
RT: 24.073 min Scan# 3529
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	16.2	24.4
125	3.7	3.0	4.4

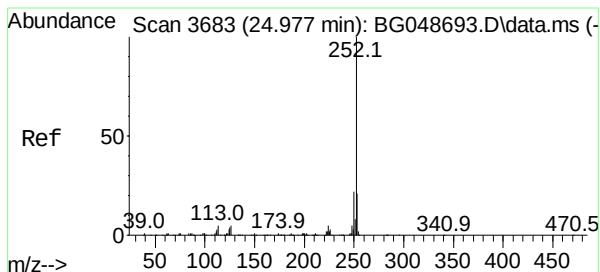
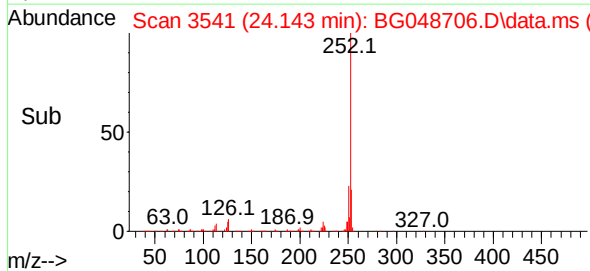
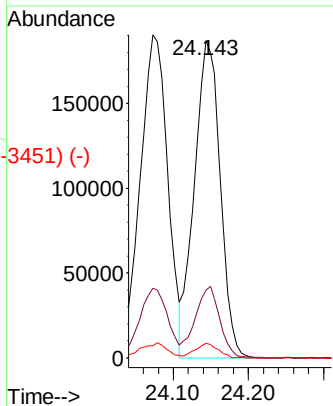
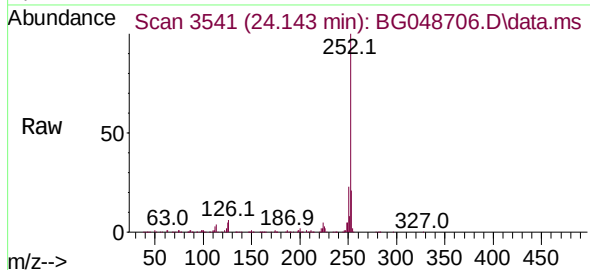




Benzo(k)fluoranthene
 Concen: 44.04 ng
 RT: 24.143 min Scan# 3541
 Delta R.T. -0.002 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

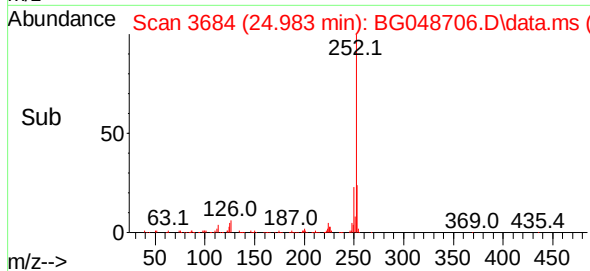
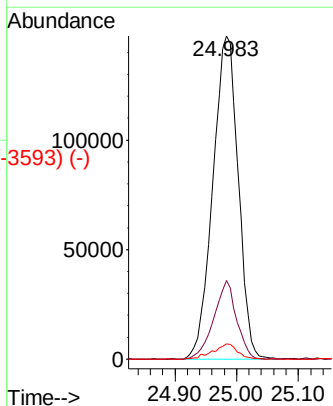
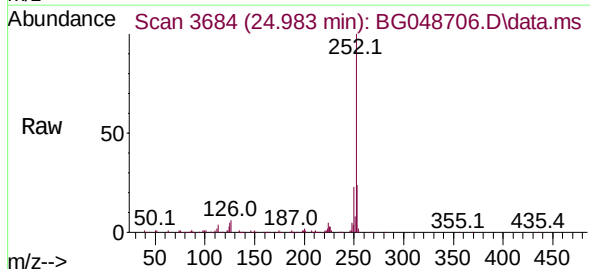
Instrument :
 BNA_G
 ClientSampleId :
 PB135724BSD

Tgt Ion:	252	Resp:	448912
Ion Ratio	Lower	Upper	
252	100		
253	21.4	18.0	27.0
125	4.5	3.1	4.7



Benzo(a)pyrene
 Concen: 42.15 ng
 RT: 24.983 min Scan# 3684
 Delta R.T. 0.004 min
 Lab File: BG048706.D
 Acq: 15 Apr 2021 12:51

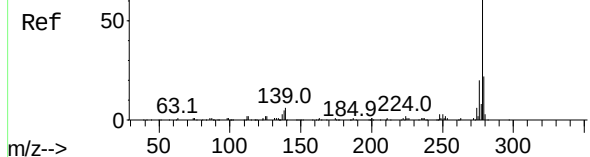
Tgt Ion:	252	Resp:	420901
Ion Ratio	Lower	Upper	
252	100		
253	24.3	16.6	25.0
125	4.7	3.5	5.3



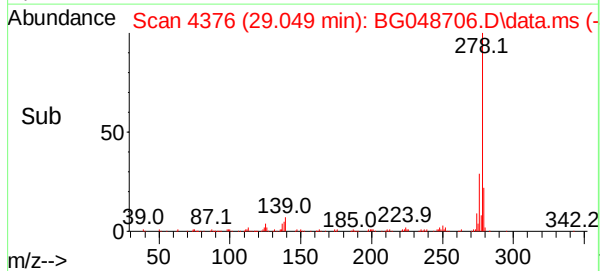
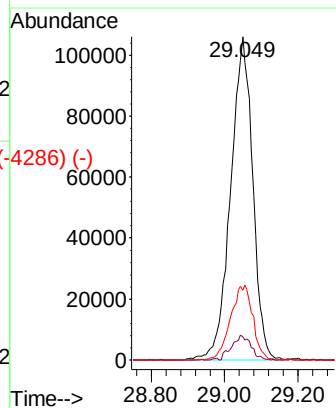
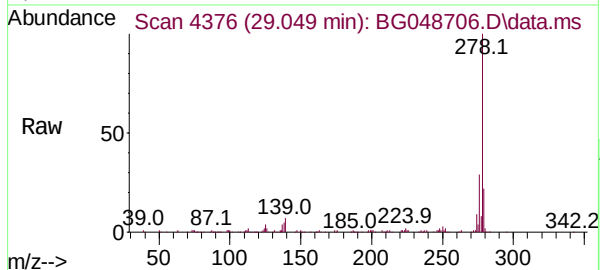
Abundance Scan 4374 (29.036 min): BG048693.D\data.ms (-4390) (-)

Dibenzo(a,h)anthracene
Concen: 43.91 ng
RT: 29.049 min Scan# 4376
Delta R.T. -0.002 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51

Instrument :
BNA_G
ClientSampleId :
PB135724BSD

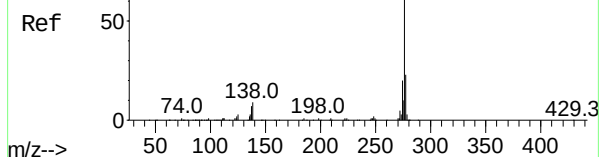


Tgt Ion:	278	Resp:	441902
Ion	Ratio	Lower	Upper
278	100		
139	7.1	4.6	6.8#
279	21.6	17.9	26.9



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

Benzo(g,h,i)perylene
Concen: 44.10 ng
RT: 30.183 min Scan# 4569
Delta R.T. 0.004 min
Lab File: BG048706.D
Acq: 15 Apr 2021 12:51



Tgt Ion:	276	Resp:	438185
Ion	Ratio	Lower	Upper
276	100		
277	25.3	18.4	27.6
138	8.5	7.0	10.6

