

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050735.D
 Acq On : 26 Oct 2021 17:37
 Operator : CG/JU
 Sample : SSTD16052
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 18:12:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 15:37:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.249	152	34044	20.000	ng/ul	0.00
20) Naphthalene-d8	11.081	136	144490	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.883	164	94225	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.626	188	201324	20.000	ng/ul	0.00
79) Chrysene-d12	21.939	240	164445	20.000	ng/ul	# 0.00
88) Perylene-d12	25.370	264	164046	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.607	96	67766	73.132	ng/uL	0.00
4) Pyridine-d5	4.031	84	491348	177.948	ng/ul	0.00
7) Phenol-d5	7.403	99	556544	187.111	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.573	67	345532	184.583	ng/ul	0.01
11) 2-Chlorophenol-d4	7.785	132	394521	189.300	ng/ul	0.01
15) 4-Methylphenol-d8	8.966	113	420875	186.944	ng/ul	0.02
21) Nitrobenzene-d5	9.436	128	198486	196.366	ng/ul	0.01
24) 2-Nitrophenol-d4	10.159	143	232679	214.485	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.699	165	388333	181.280	ng/ul	0.01
31) 4-Chloroaniline-d4	11.222	131	538289	175.897	ng/ul	0.02
46) Dimethylphthalate-d6	14.283	166	1092684	169.446	ng/ul	0.02
49) Acenaphthylene-d8	14.583	160	1354596	167.269	ng/ul	0.01
54) 4-Nitrophenol-d4	15.094	143	213007	171.502	ng/ul	0.03
60) Fluorene-d10	15.875	176	944876	162.633	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.999	200	219906	218.997	ng/ul	0.02
73) Anthracene-d10	17.626	188	201324	23.671	ng/ul	-0.10
81) Pyrene-d10	20.012	212	1475069	168.693	ng/ul	0.01
92) Benzo(a)pyrene-d12	25.153	264	1460548	177.063	ng/ul	0.03
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.643	88	78825	70.311	ng/uL	92
5) Pyridine	4.054	79	493930	176.597	ng/ul	97
6) Benzaldehyde	7.385	77	196764	100.305	ng/ul	94
8) Phenol	7.432	94	563971	184.986	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.667	93	415571	181.728	ng/ul	100
12) 2-Chlorophenol	7.814	128	391539	183.627	ng/ul	92
13) 2-Methylphenol	8.690	108	425530	189.397	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.778	45	646480	188.423	ng/ul	99
16) Acetophenone	9.089	105	633969	177.233	ng/ul	98
17) N-Nitroso-di-n-propyla...	9.089	70	383069	178.196	ng/ul	99
18) 4-Methylphenol	9.042	108	442356	185.909	ng/ul	95
19) Hexachloroethane	9.342	117	169497	184.959	ng/ul	97
22) Nitrobenzene	9.477	77	556657	183.752	ng/ul	98
23) Isophorone	10.012	82	1040764	178.766	ng/ul	98
25) 2-Nitrophenol	10.194	139	231610	207.728	ng/ul	98
26) 2,4-Dimethylphenol	10.235	107	496012	179.216	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.476	93	558830	177.790	ng/ul	96
29) 2,4-Dichlorophenol	10.729	162	370894	174.880	ng/ul	92
30) Naphthalene	11.134	128	1221976	164.727	ng/ul#	96
32) 4-Chloroaniline	11.246	127	539667	175.162	ng/ul	95
33) Hexachlorobutadiene	11.404	225	255897	166.032	ng/ul	99
34) Caprolactam	12.056	113	84387	102.989	ng/ul	91
35) 4-Chloro-3-methylphenol	12.356	107	461411	184.532	ng/ul	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050735.D
 Acq On : 26 Oct 2021 17:37
 Operator : CG/JU
 Sample : SSTD16052
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

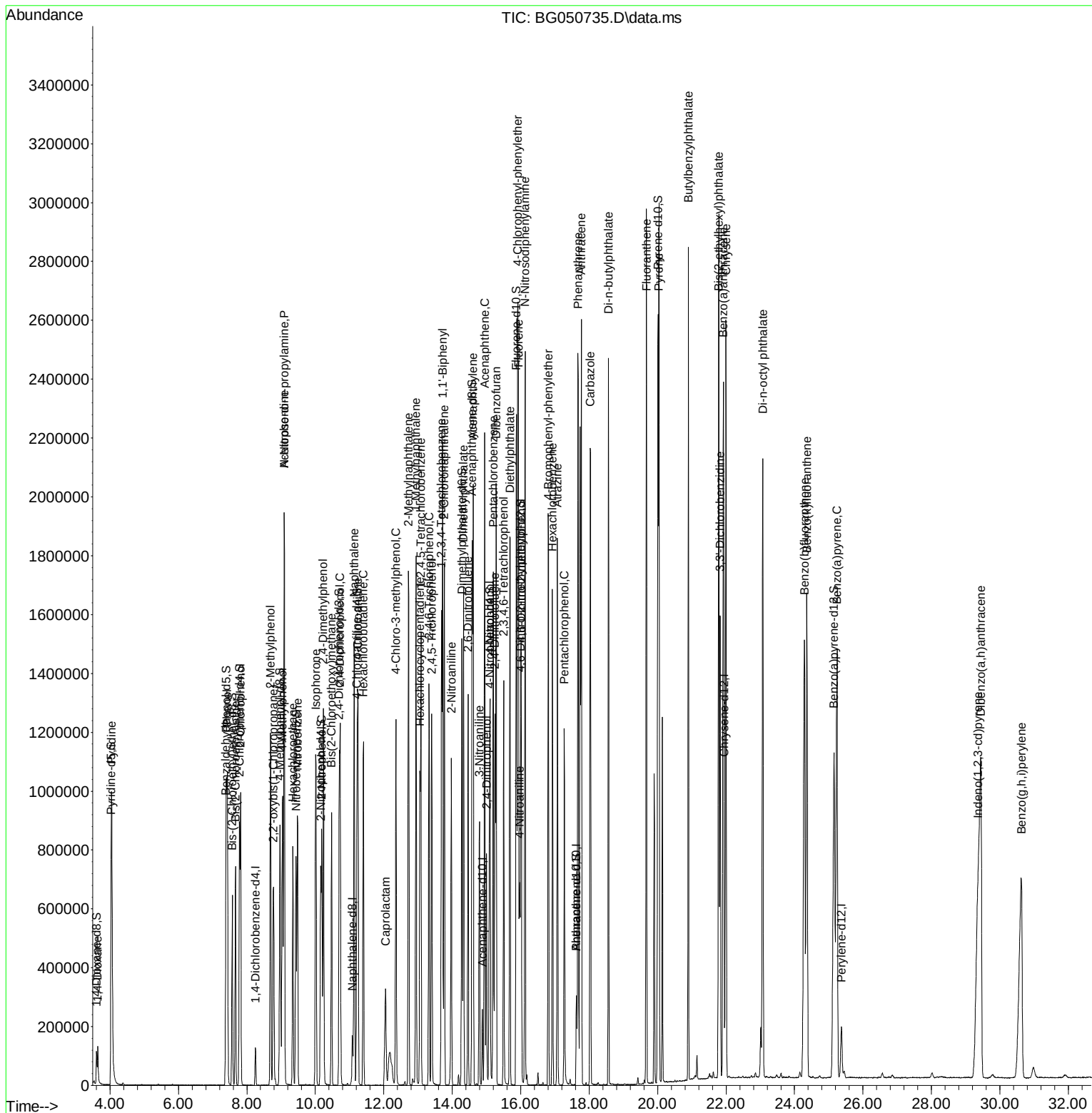
Quant Time: Oct 26 18:12:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 15:37:22 2021
 Response via : Initial Calibration

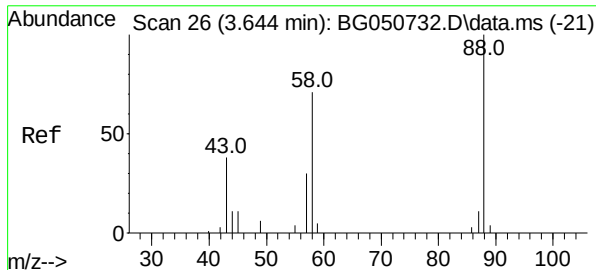
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.720	142	818884	162.366	ng/ul	96
37) 1-Methylnaphthalene	12.944	142	820989	161.698	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.085	216	458720	168.696	ng/ul	97
40) Hexachlorocyclopentadiene	13.055	237	294168	163.129	ng/ul	91
41) 2,4,6-Trichlorophenol	13.320	196	319893	186.648	ng/ul	98
42) 2,4,5-Trichlorophenol	13.402	196	336811	179.651	ng/ul	98
43) 1,1'-Biphenyl	13.719	154	1043670	164.590	ng/ul	95
44) 2-Chloronaphthalene	13.766	162	840937	169.279	ng/ul	95
45) 2-Nitroaniline	13.972	65	367263	225.814	ng/ul	91
47) Dimethylphthalate	14.330	163	1060838	163.503	ng/ul	97
48) 2,6-Dinitrotoluene	14.465	165	248685	203.764	ng/ul	92
50) Acenaphthylene	14.612	152	1317333	160.367	ng/ul	95
51) 3-Nitroaniline	14.794	138	211866	159.588	ng/ul	90
52) Acenaphthene	14.947	153	912873	168.141	ng/ul	99
53) 2,4-Dinitrophenol	15.000	184	162750	213.938	ng/ul#	89
55) 4-Nitrophenol	15.106	109	209465	170.553	ng/ul	95
56) Dibenzofuran	15.282	168	1230493	155.835	ng/ul	89
57) 2,4-Dinitrotoluene	15.247	165	348080	196.409	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.505	232	275447	170.850	ng/ul	91
59) Diethylphthalate	15.687	149	1132216	167.240	ng/ul	98
61) Fluorene	15.934	166	980059	156.010	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.911	204	544042	159.912	ng/ul	93
63) 4-Nitroaniline	15.969	138	196475	146.550	ng/ul	95
66) 4,6-Dinitro-2-methylph...	16.016	198	211962	213.543	ng/ul	98
67) N-Nitrosodiphenylamine	16.128	169	884118	173.687	ng/ul	99
68) 4-Bromophenyl-phenylether	16.810	248	344908	184.012	ng/ul	94
69) Hexachlorobenzene	16.933	284	351491	178.082	ng/ul	99
70) Atrazine	17.080	200	378266	174.531	ng/ul	98
71) Pentachlorophenol	17.274	266	210541	162.882	ng/ul	98
72) Phenanthrene	17.673	178	1583949	157.616	ng/ul	94
74) Anthracene	17.773	178	1525158	153.242	ng/ul#	92
75) 1,2,3,4-Tetrachloroben...	13.684	216	497216	187.331	ng/uL	97
76) Pentachlorobenzene	15.200	250	449364	185.318	ng/uL	99
77) Carbazole	18.038	167	1453045	163.110	ng/ul	94
78) Di-n-butylphthalate	18.566	149	1758887	166.618	ng/ul#	95
80) Fluoranthene	19.671	202	1801994	164.102	ng/ul#	93
82) Pyrene	20.041	202	1703318	157.301	ng/ul#	92
83) Butylbenzylphthalate	20.899	149	820560	205.587	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.827	252	554710	163.661	ng/ul	99
85) Benzo(a)anthracene	21.921	228	1706743	172.161	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.786	149	1149779	200.471	ng/ul	96
87) Chrysene	21.998	228	1614907	169.980	ng/ul	94
89) Di-n-octyl phthalate	23.073	149	1891793	200.694	ng/ul	100
90) Benzo(b)fluoranthene	24.289	252	1763130	176.453	ng/ul	98
91) Benzo(k)fluoranthene	24.366	252	1631376	175.458	ng/ul	96
93) Benzo(a)pyrene	25.241	252	1685512	176.794	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.366	276	1978418	184.831	ng/ul#	96
95) Dibenzo(a,h)anthracene	29.442	278	1662356	182.496	ng/ul	97
96) Benzo(g,h,i)perylene	30.629	276	1642360	182.015	ng/ul	96

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

Instrument :
BNA_G
ClientSampleId :

Quant Time: Oct 26 18:12:17 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 15:37:22 2021
Response via : Initial Calibration

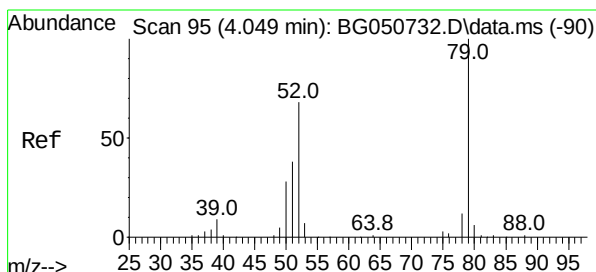
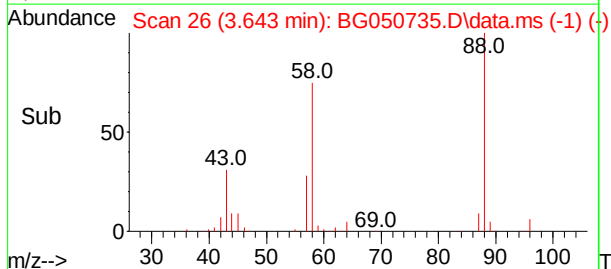
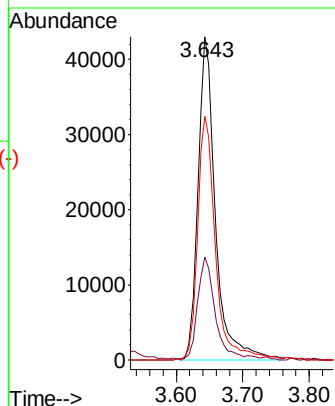
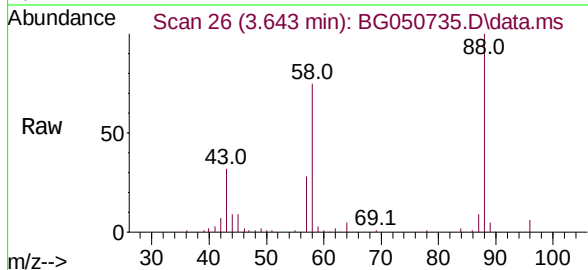




1,4-Dioxane
Concen: 70.311 ng/uL
RT: 3.643 min Scan# 26
Delta R.T. -0.001 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

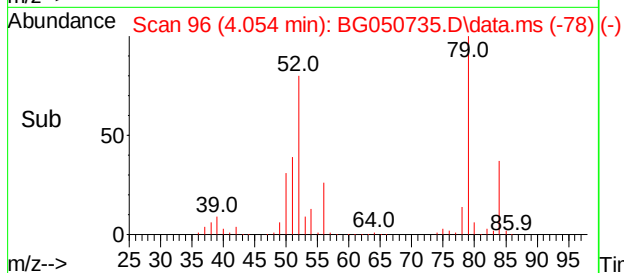
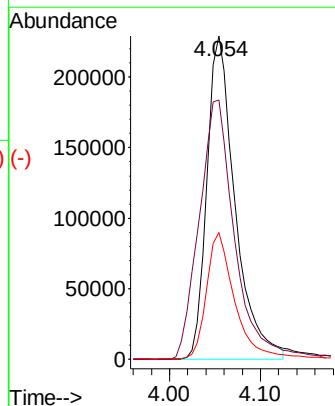
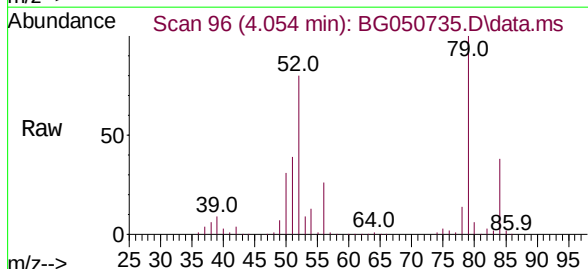
Instrument :
BNA_G
ClientSampled :

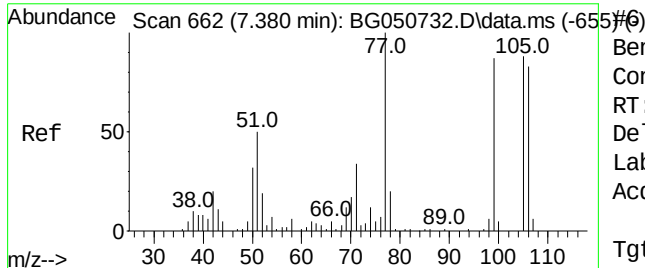
Tgt Ion:	88	Resp:	78825
Ion	Ratio	Lower	Upper
88	100		
43	31.9	23.8	35.8
58	75.4	53.7	80.5



Pyridine
Concen: 176.597 ng/uL
RT: 4.054 min Scan# 96
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Tgt Ion:	79	Resp:	493930
Ion	Ratio	Lower	Upper
79	100		
52	80.2	61.8	92.8
51	39.1	30.6	45.8

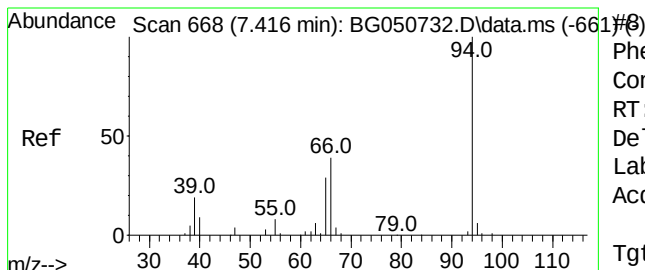
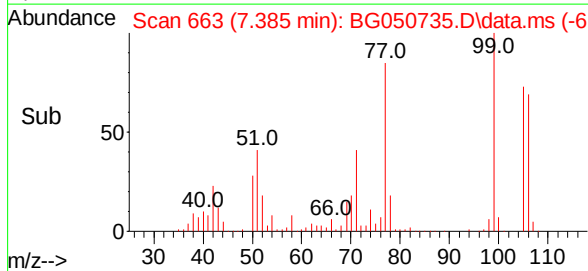
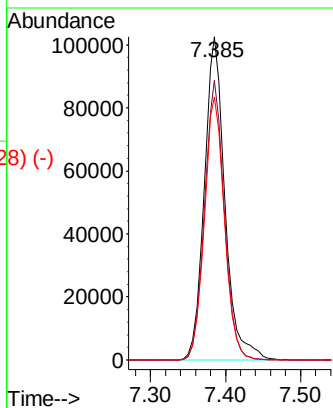
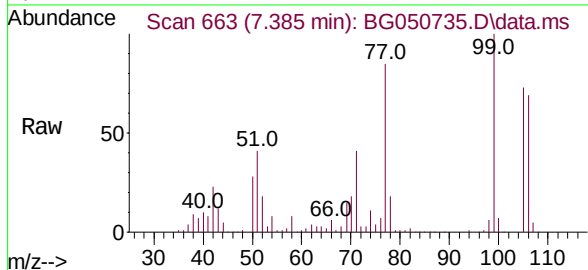




Benzaldehyde
 Concen: 100.305 ng/ul
 RT: 7.385 min Scan# 663
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

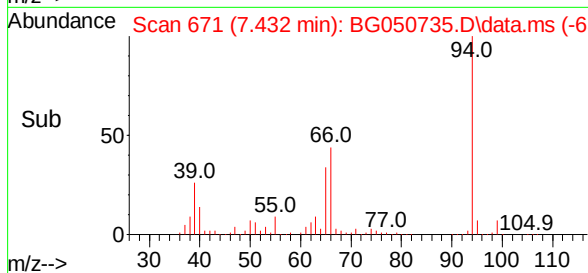
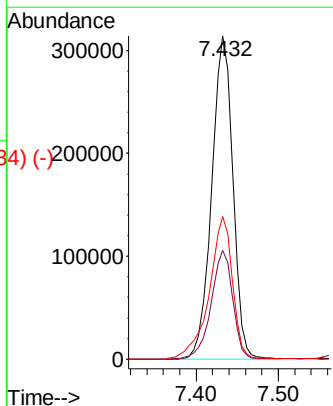
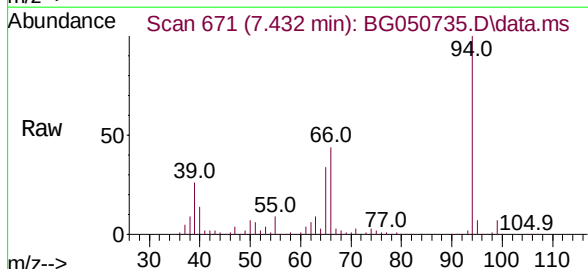
Instrument :
 BNA_G
 ClientSampled :

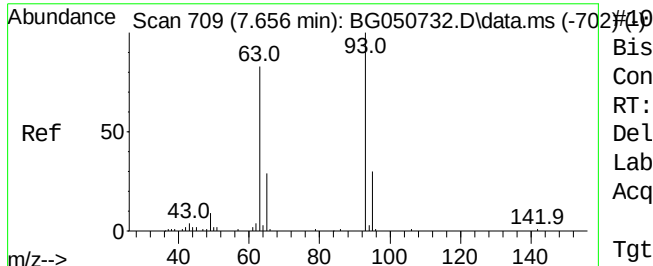
Tgt Ion:	77	Resp:	196764
Ion	Ratio	Lower	Upper
77	100		
105	86.5	64.2	96.4
106	81.4	62.1	93.1



Phenol
 Concen: 184.986 ng/ul
 RT: 7.432 min Scan# 671
 Delta R.T. 0.017 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

Tgt Ion:	94	Resp:	563971
Ion	Ratio	Lower	Upper
94	100		
65	33.7	25.3	37.9
66	44.1	34.9	52.3

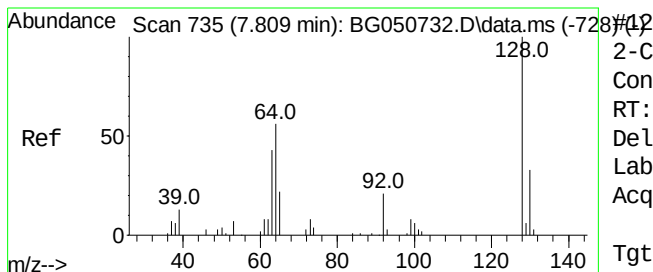
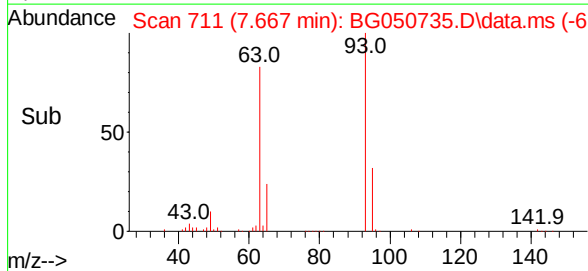
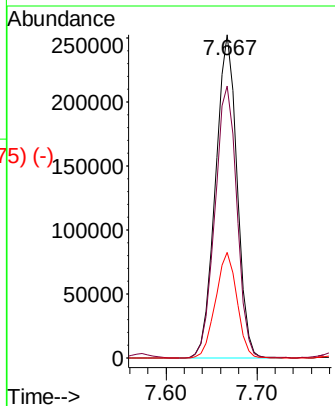
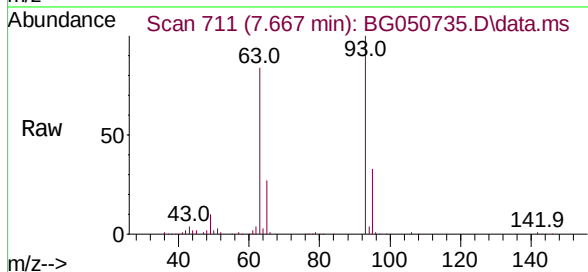




Scan 709 (7.656 min): BG050732.D\data.ms (-702) #10
 Bis(2-Chloroethyl)ether
 Concen: 181.728 ng/ul
 RT: 7.667 min Scan# 711
 Delta R.T. 0.011 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

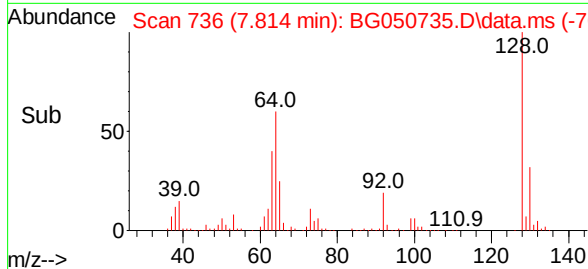
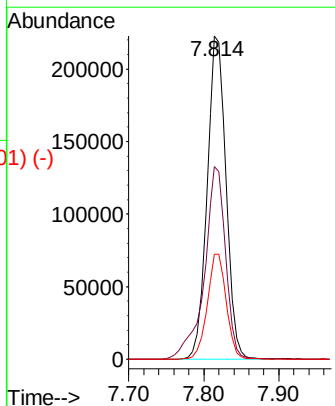
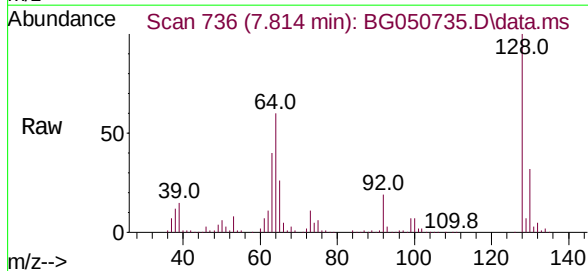
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	93	Resp:	415571
Ion	Ratio	Lower	Upper
93	100		
63	84.1	66.9	100.3
95	32.6	26.1	39.1



Scan 735 (7.809 min): BG050732.D\data.ms (-728) #12
 2-Chlorophenol
 Concen: 183.627 ng/ul
 RT: 7.814 min Scan# 736
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

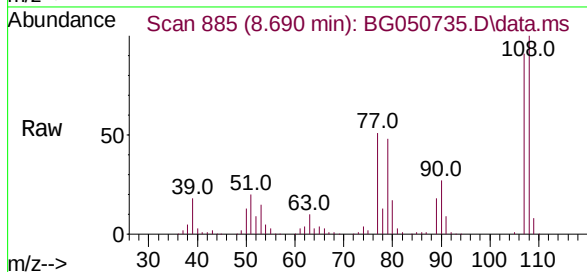
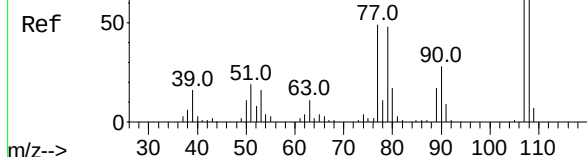
Tgt Ion:	128	Resp:	391539
Ion	Ratio	Lower	Upper
128	100		
64	59.6	43.2	64.8
130	32.4	22.4	33.6



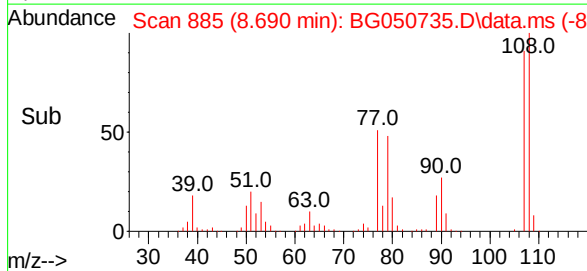
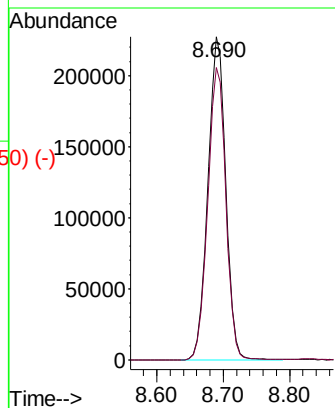
Abundance Scan 884 (8.685 min): BG050732.D\data.ms (-877) #13

2-Methylphenol
Concen: 189.397 ng/ul
RT: 8.690 min Scan# 885
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampled :

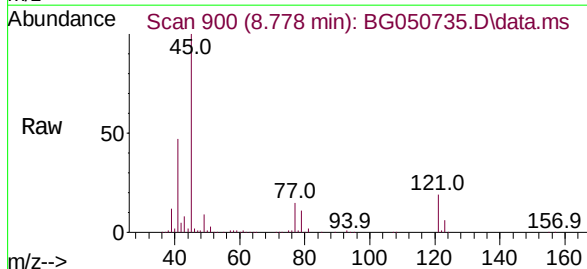
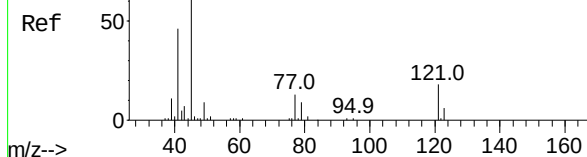


Tgt Ion:108 Resp: 425530
Ion Ratio Lower Upper
108 100
107 90.5 75.5 113.3

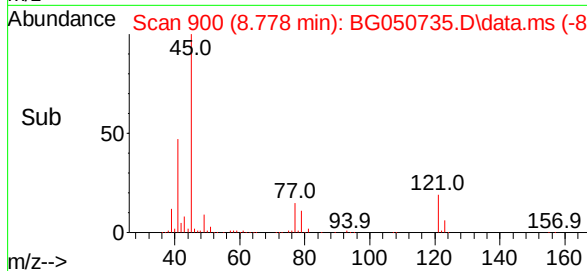
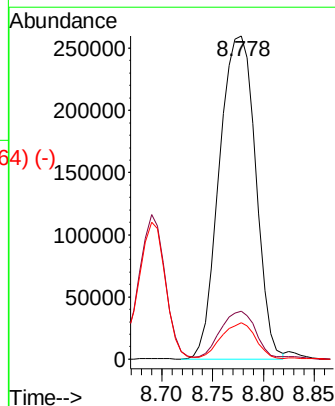


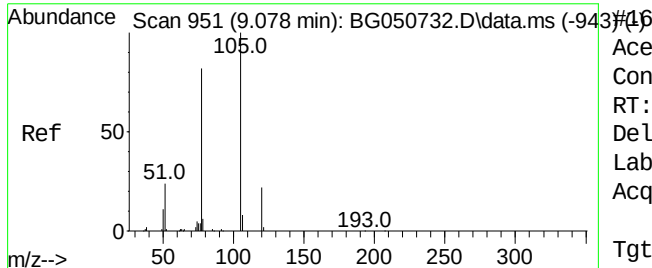
Abundance Scan 898 (8.767 min): BG050732.D\data.ms (-890) #14

2,2'-oxybis(1-Chloropropane)
Concen: 188.423 ng/ul
RT: 8.778 min Scan# 900
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion: 45 Resp: 646480
Ion Ratio Lower Upper
45 100
77 14.8 11.4 17.2
79 11.2 8.6 13.0

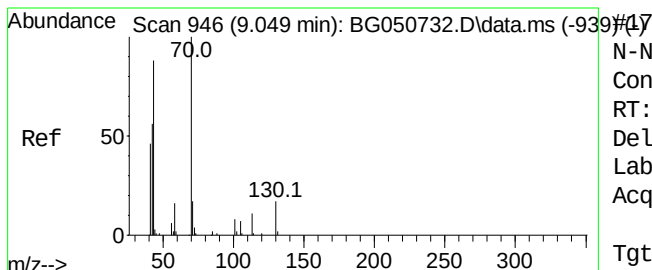
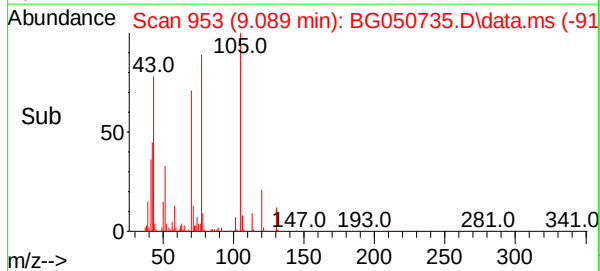
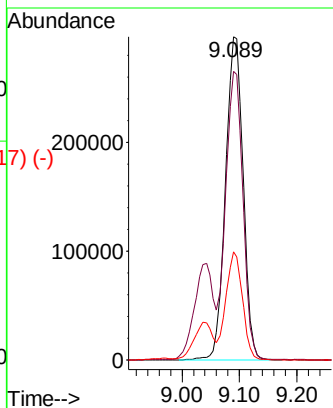
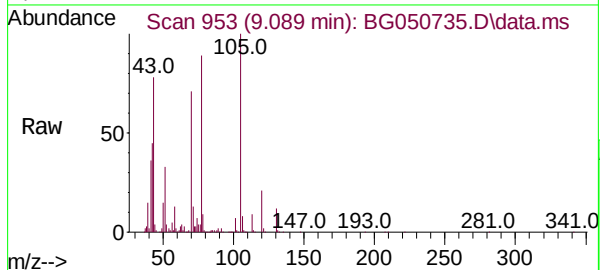




Acetophenone
 Concen: 177.233 ng/ul
 RT: 9.089 min Scan# 953
 Delta R.T. 0.011 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

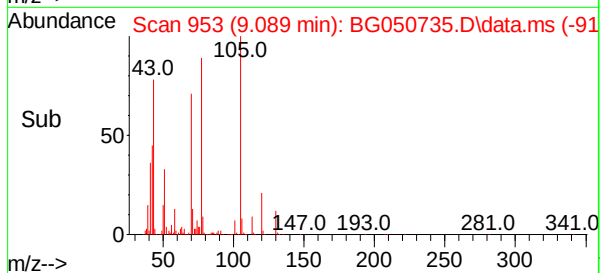
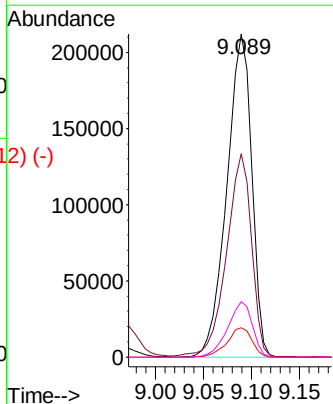
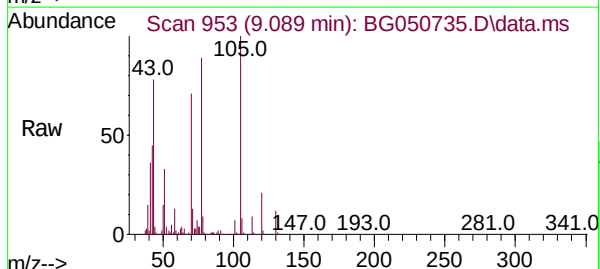
Instrument :
 BNA_G
 ClientSampleId :

Tgt Ion:	105	Resp:	633969
Ion	Ratio	Lower	Upper
105	100		
77	89.2	72.1	108.1
51	33.4	24.6	36.8



N-Nitroso-di-n-propylamine
 Concen: 178.196 ng/ul
 RT: 9.089 min Scan# 953
 Delta R.T. 0.040 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

Tgt Ion:	70	Resp:	383069
Ion	Ratio	Lower	Upper
70	100		
42	62.9	50.4	75.6
101	9.2	7.8	11.6
130	17.2	15.9	23.9



Abundance Scan 940 (9.014 min): BG050732.D\data.ms (-932) #18

4-Methylphenol

Concen: 185.909 ng/ul

RT: 9.042 min Scan# 945

Delta R.T. 0.029 min

Lab File: BG050735.D

Acq: 26 Oct 2021 17:37

Tgt Ion:108 Resp: 442356

Ion Ratio Lower Upper

108 100

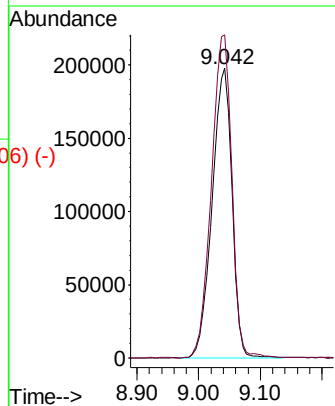
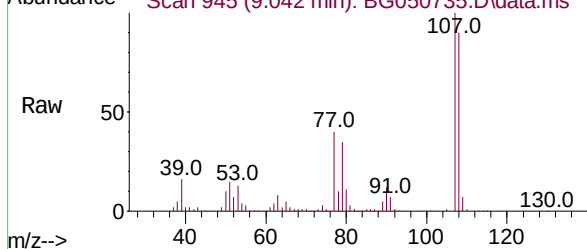
107 111.5 93.8 140.8

Instrument :

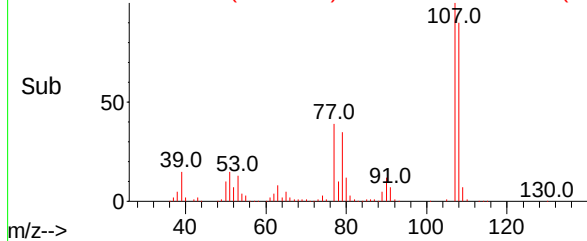
BNA_G

ClientSampled :

Abundance Scan 945 (9.042 min): BG050735.D\data.ms



Abundance Scan 945 (9.042 min): BG050735.D\data.ms (-906) (-)



Abundance Scan 996 (9.343 min): BG050732.D\data.ms (-989) #19

Hexachloroethane

Concen: 184.959 ng/ul

RT: 9.342 min Scan# 996

Delta R.T. -0.001 min

Lab File: BG050735.D

Acq: 26 Oct 2021 17:37

Tgt Ion:117 Resp: 169497

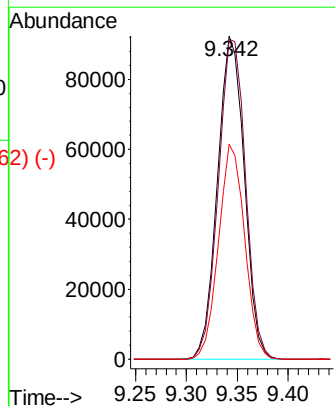
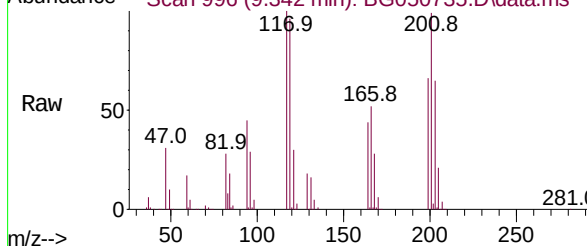
Ion Ratio Lower Upper

117 100

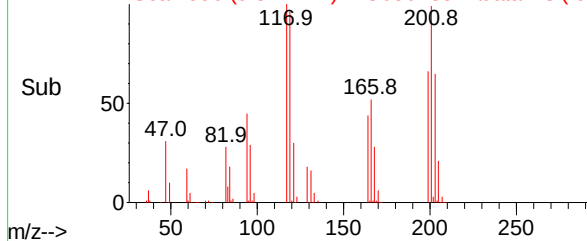
201 98.9 83.0 124.4

199 66.4 53.8 80.6

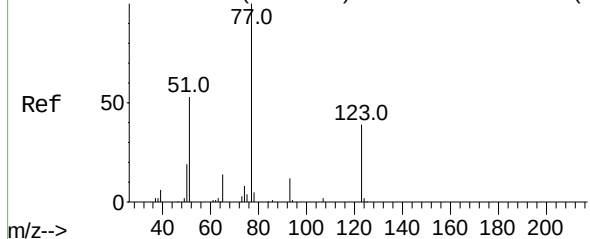
Abundance Scan 996 (9.342 min): BG050735.D\data.ms



Abundance Scan 996 (9.342 min): BG050735.D\data.ms (-962) (-)



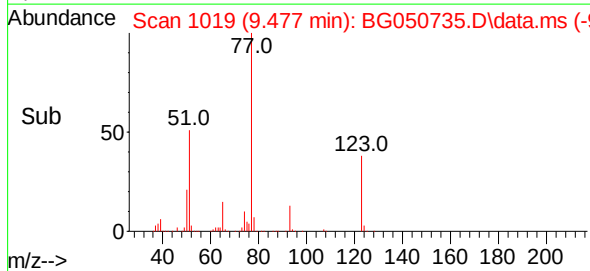
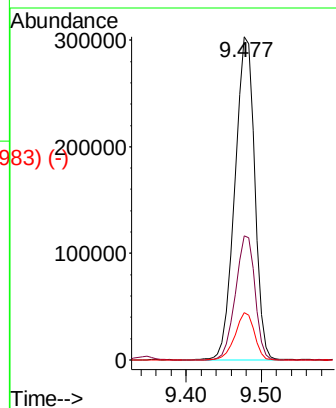
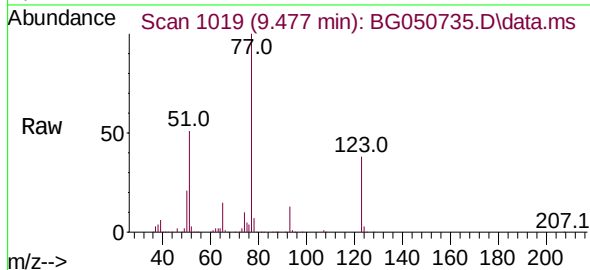
Abundance Scan 1017 (9.466 min): BG050732.D\data.ms (-1092)



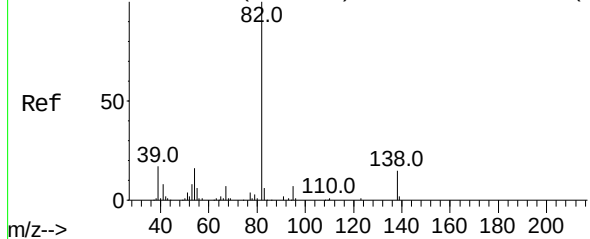
Nitrobenzene
Concen: 183.752 ng/ul
RT: 9.477 min Scan# 1019
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:	77	Resp:	556657
Ion	Ratio	Lower	Upper
77	100		
123	38.4	29.9	44.9
65	14.6	11.0	16.4

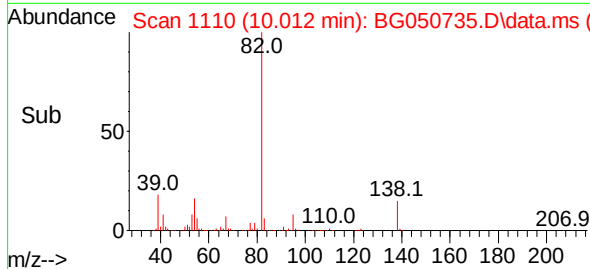
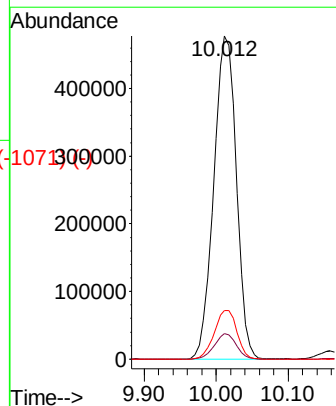
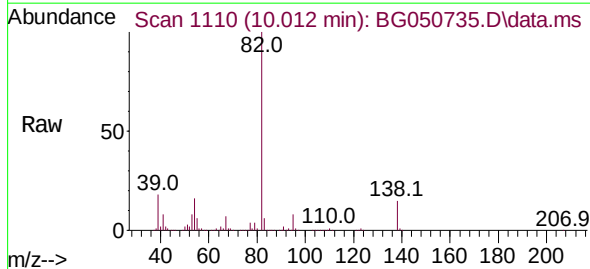


Abundance Scan 1105 (9.983 min): BG050732.D\data.ms (-1092)



Isophorone
Concen: 178.766 ng/ul
RT: 10.012 min Scan# 1110
Delta R.T. 0.029 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

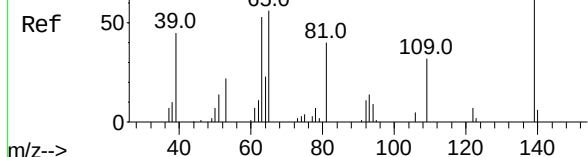
Tgt Ion:	82	Resp:	1040764
Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.5	8.3
138	15.0	11.6	17.4



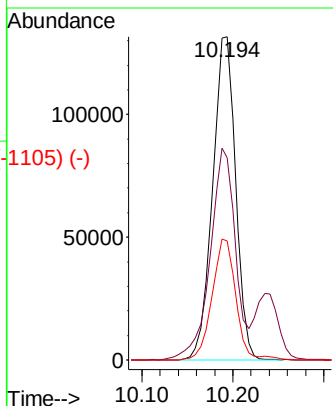
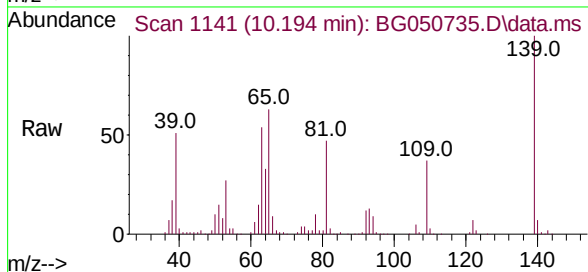
Abundance Scan 1139 (10.183 min): BG050732.D\data.ms (-1125) (-)

2-Nitrophenol
Concen: 207.728 ng/ul
RT: 10.194 min Scan# 1141
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

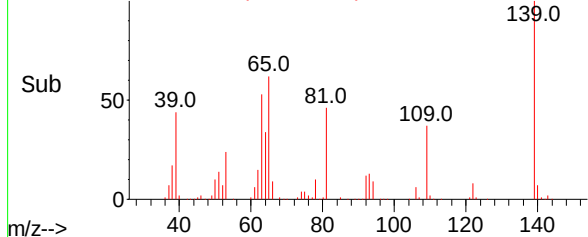
Instrument :
BNA_G
ClientSampled :



Tgt Ion:	139	Resp:	231610
Ion	Ratio	Lower	Upper
139	100		
65	62.5	49.1	73.7
109	36.8	28.6	42.8

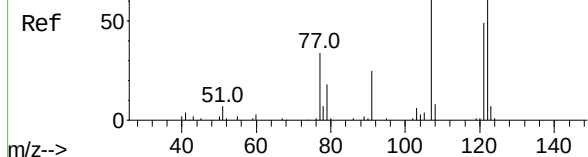


Abundance Scan 1141 (10.194 min): BG050735.D\data.ms (-1105) (-)

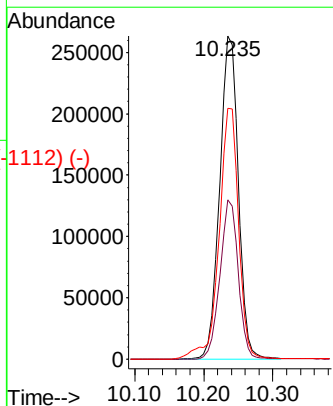
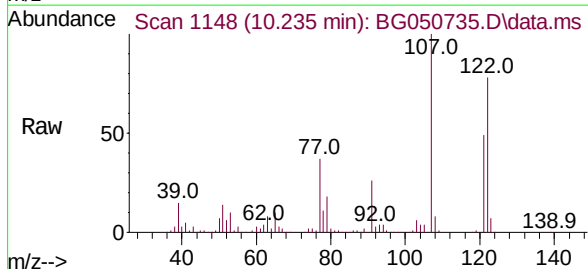


Abundance Scan 1146 (10.224 min): BG050732.D\data.ms (-1129) (-)

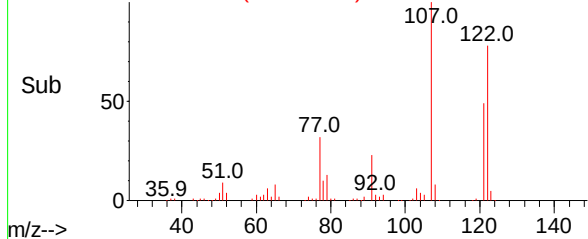
2,4-Dimethylphenol
Concen: 179.216 ng/ul
RT: 10.235 min Scan# 1148
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	107	Resp:	496012
Ion	Ratio	Lower	Upper
107	100		
121	49.4	39.0	58.6
122	77.7	64.6	97.0



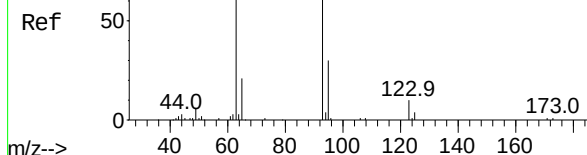
Abundance Scan 1148 (10.235 min): BG050735.D\data.ms (-1112) (-)



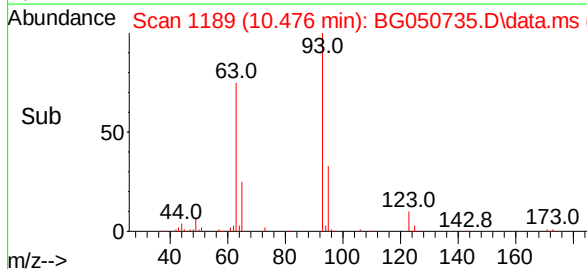
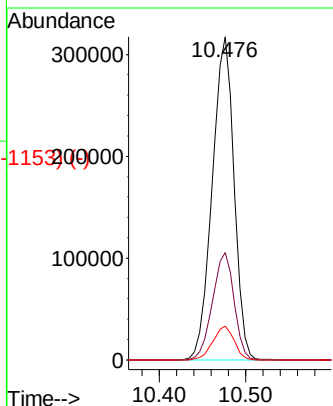
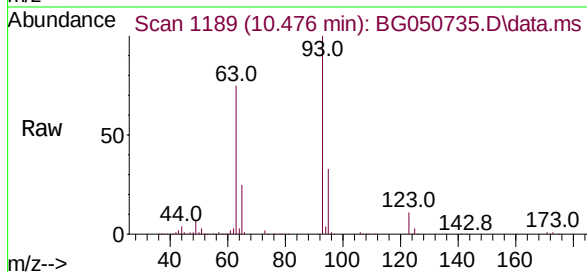
Abundance Scan 1187 (10.465 min): BG050732.D\data.ms (-1187) (-)

Bis(2-Chloroethoxy)methane
Concen: 177.790 ng/ul
RT: 10.476 min Scan# 1189
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

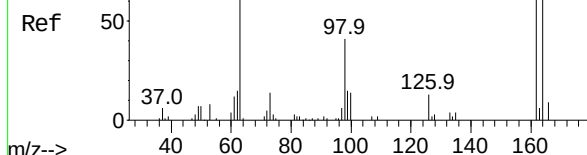


Tgt Ion:	93	Resp:	558830
Ion	Ratio	Lower	Upper
93	100		
95	33.3	24.6	37.0
123	10.5	8.3	12.5

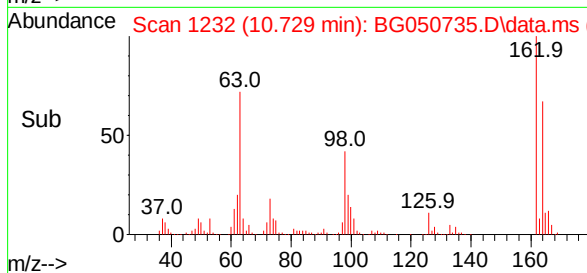
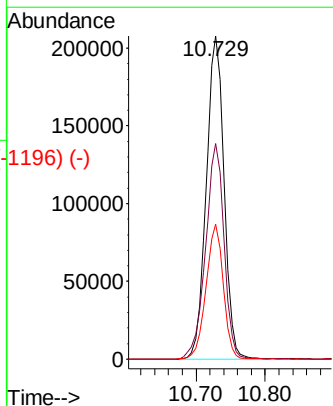
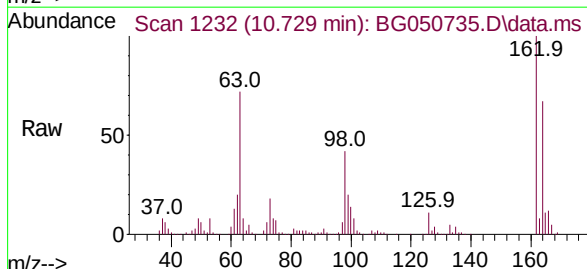


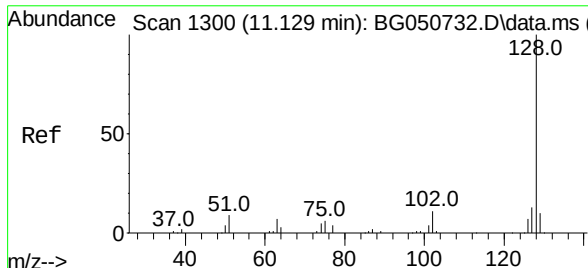
Abundance Scan 1230 (10.718 min): BG050732.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 174.880 ng/ul
RT: 10.729 min Scan# 1232
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	162	Resp:	370894
Ion	Ratio	Lower	Upper
162	100		
164	66.7	49.4	74.0
98	41.7	29.0	43.4

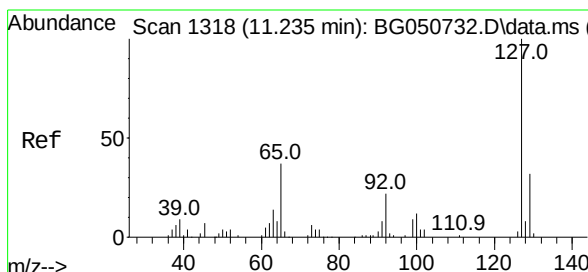
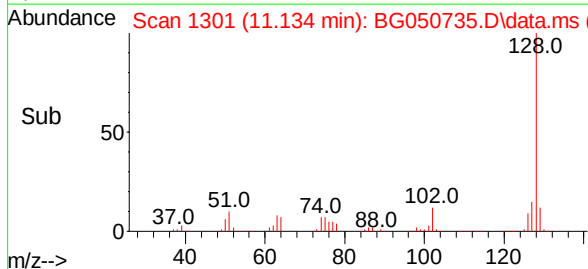
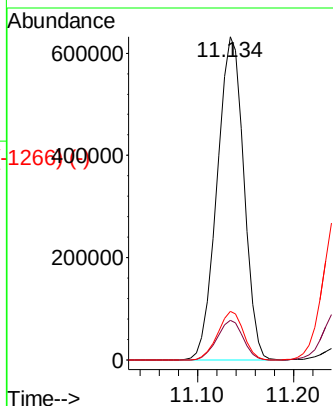
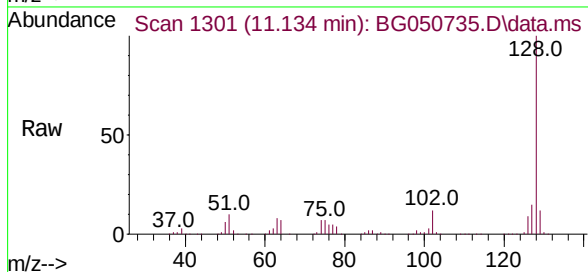




Scan 1300 (11.129 min): BG050732.D\data.ms (-128.0)
 Naphthalene
 Concen: 164.727 ng/ul
 RT: 11.134 min Scan# 1301
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

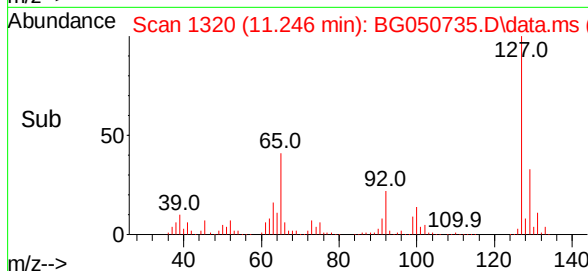
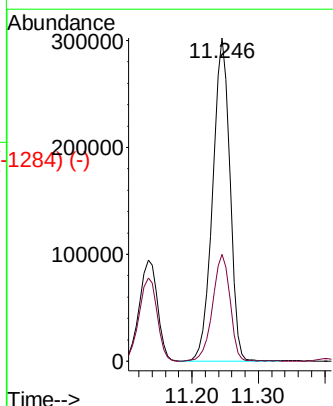
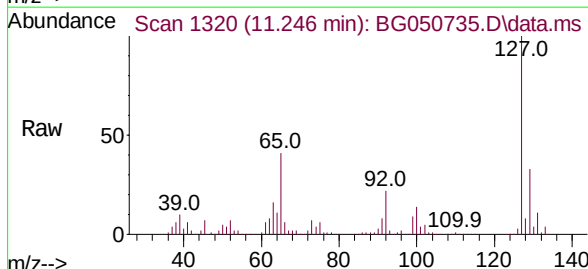
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	128	Resp:	1221976
Ion	Ratio	Lower	Upper
128	100		
129	12.3	8.2	12.2#
127	15.0	11.0	16.4



Scan 1318 (11.235 min): BG050732.D\data.ms (-127.0)
 4-Chloroaniline
 Concen: 175.162 ng/ul
 RT: 11.246 min Scan# 1320
 Delta R.T. 0.011 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

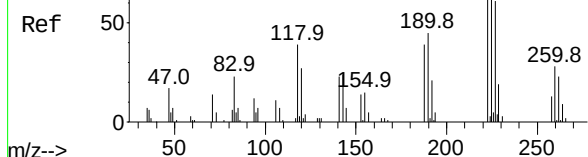
Tgt Ion:	127	Resp:	539667
Ion	Ratio	Lower	Upper
127	100		
129	33.1	24.3	36.5



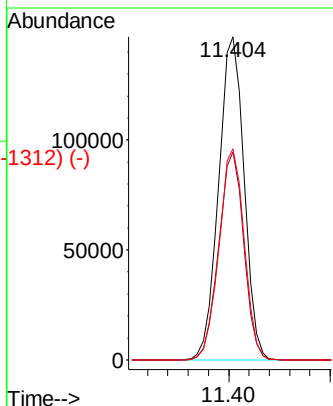
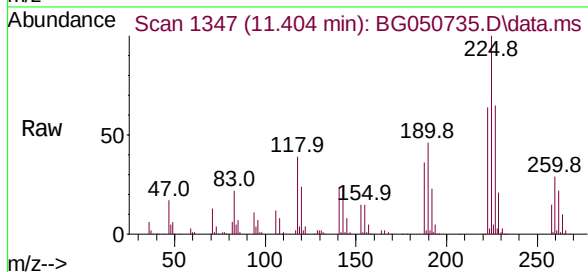
Abundance Scan 1346 (11.399 min): BG050732.D\data.ms (-1346) (-)

Hexachlorobutadiene
Concen: 166.032 ng/ul
RT: 11.404 min Scan# 1347
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

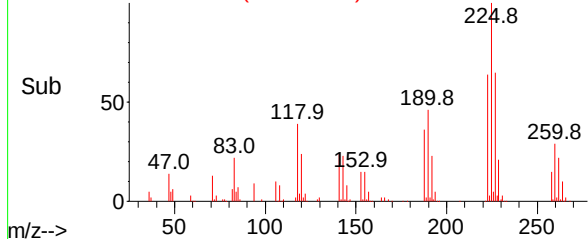
Instrument :
BNA_G
ClientSampleId :



Tgt Ion:	225	Resp:	255897
Ion	Ratio	Lower	Upper
225	100		
223	64.4	51.1	76.7
227	65.4	52.7	79.1

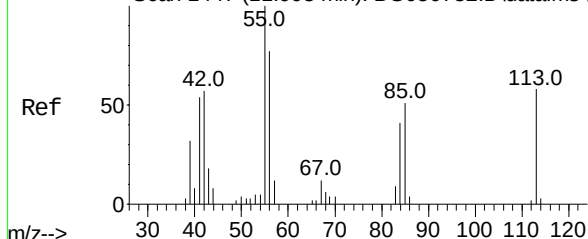


Abundance Scan 1347 (11.404 min): BG050735.D\data.ms (-1312) (-)

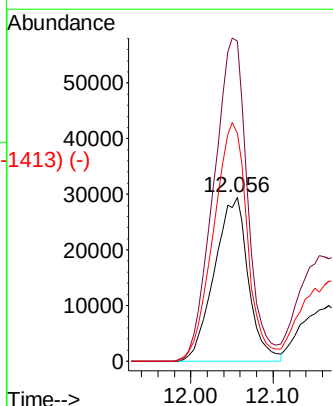
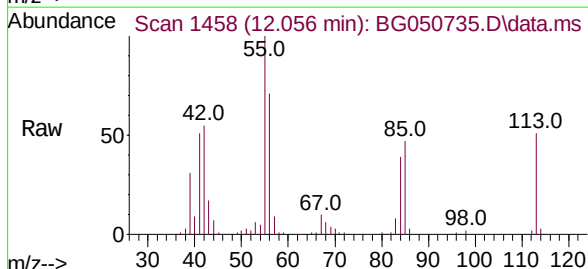


Abundance Scan 1447 (11.993 min): BG050732.D\data.ms (-1447) (-)

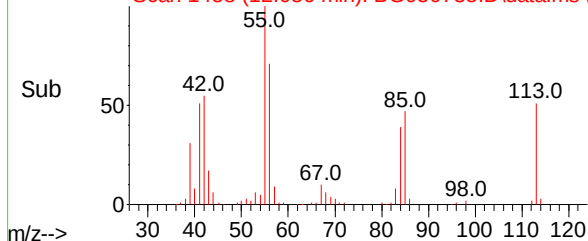
Caprolactam
Concen: 102.989 ng/ul
RT: 12.056 min Scan# 1458
Delta R.T. 0.064 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	113	Resp:	84387
Ion	Ratio	Lower	Upper
113	100		
55	195.5	144.1	216.1
56	139.0	105.8	158.8



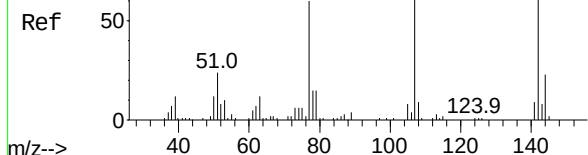
Abundance Scan 1458 (12.056 min): BG050735.D\data.ms (-1413) (-)



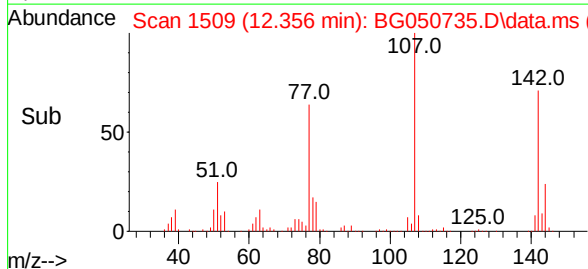
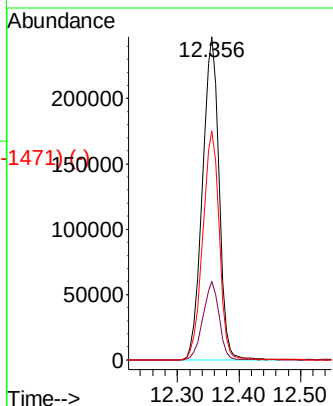
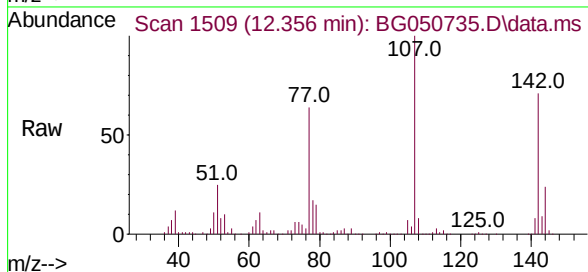
Abundance Scan 1505 (12.333 min): BG050732.D\data.ms (-1495) (-)

4-Chloro-3-methylphenol
Concen: 184.532 ng/ul
RT: 12.356 min Scan# 1509
Delta R.T. 0.023 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

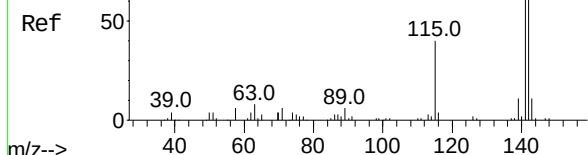


Tgt Ion:	107	Resp:	461411
Ion	Ratio	Lower	Upper
107	100		
144	24.4	16.8	25.2
142	70.8	55.4	83.2

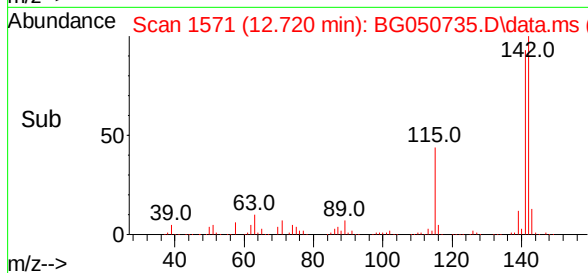
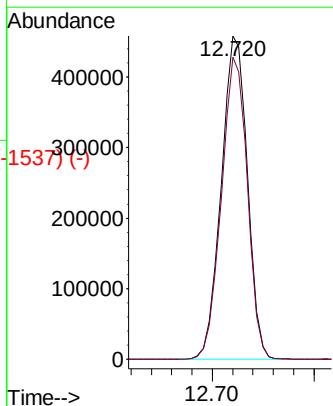
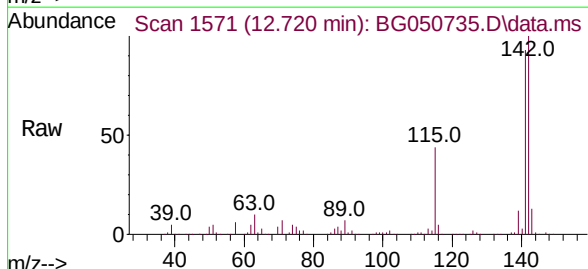


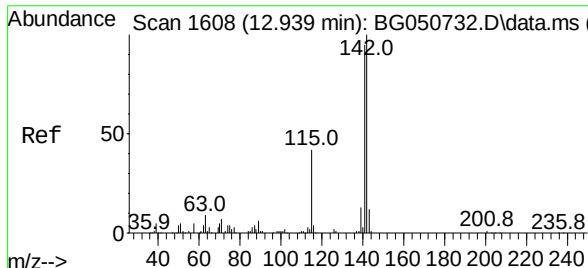
Abundance Scan 1571 (12.721 min): BG050732.D\data.ms (-1536) (-)

2-Methylnaphthalene
Concen: 162.366 ng/ul
RT: 12.720 min Scan# 1571
Delta R.T. -0.001 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	142	Resp:	818884
Ion	Ratio	Lower	Upper
142	100		
141	93.5	72.0	108.0

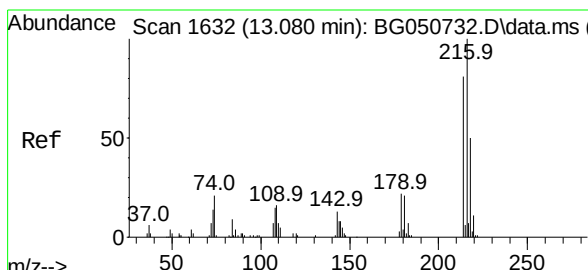
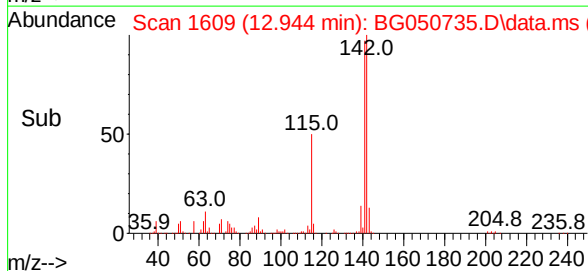
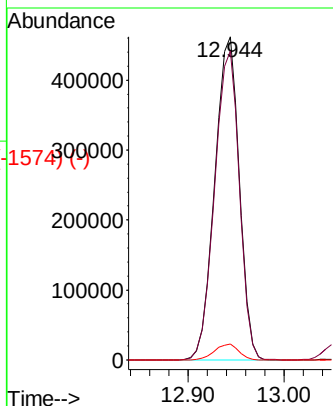
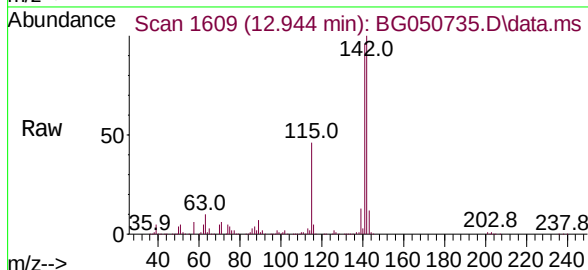




Scan 1608 (12.939 min): BG050732.D\data.ms (-1637) (-)
 1-Methylnaphthalene
 Concen: 161.698 ng/ul
 RT: 12.944 min Scan# 1609
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

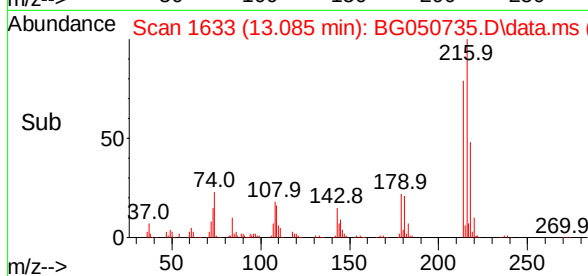
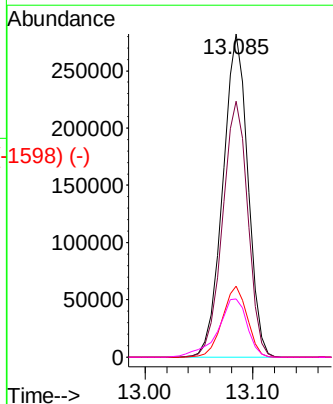
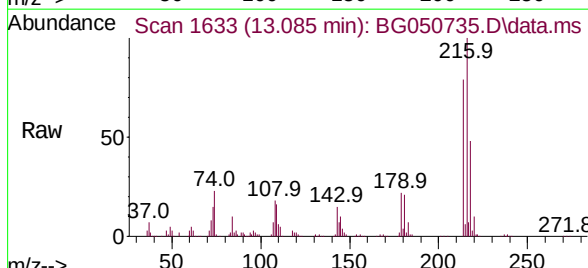
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	142	Resp:	820989
Ion	Ratio	Lower	Upper
142	100		
141	95.7	78.9	118.3
116	4.8	3.8	5.6



Scan 1632 (13.080 min): BG050732.D\data.ms (-1629) (-)
 1,2,4,5-Tetrachlorobenzene
 Concen: 168.696 ng/ul
 RT: 13.085 min Scan# 1633
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

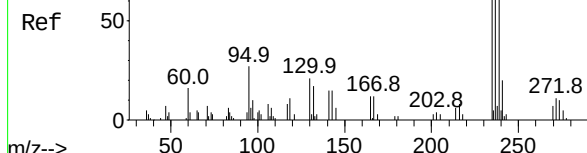
Tgt Ion:	216	Resp:	458720
Ion	Ratio	Lower	Upper
216	100		
214	79.2	65.0	97.4
179	22.1	16.5	24.7
108	18.0	12.2	18.4



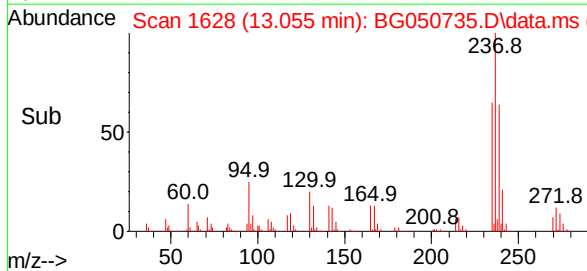
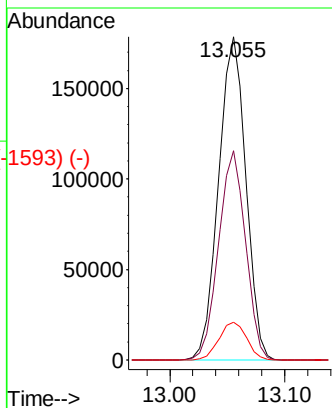
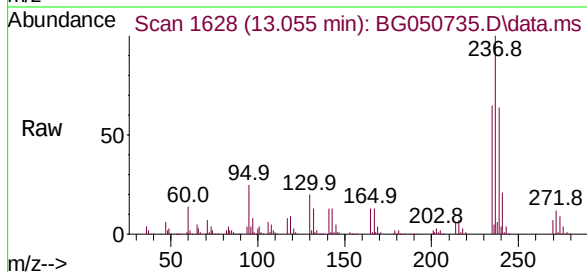
Abundance Scan 1627 (13.050 min): BG050732.D\data.ms (-1627) (-)

Hexachlorocyclopentadiene
Concen: 163.129 ng/ul
RT: 13.055 min Scan# 1628
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

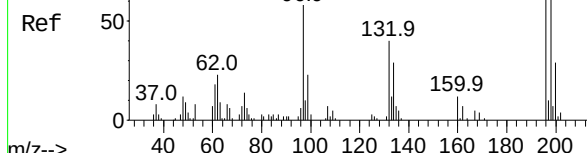


Tgt Ion:	237	Resp:	294168
Ion	Ratio	Lower	Upper
237	100		
235	64.7	45.6	68.4
272	11.7	9.5	14.3

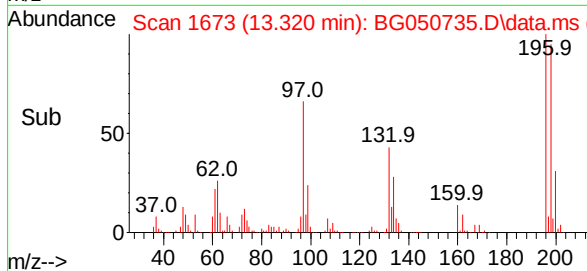
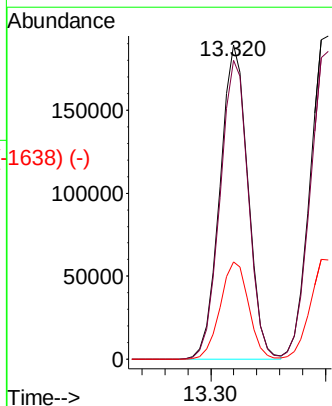
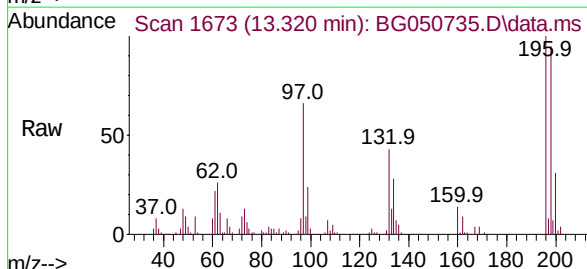


Abundance Scan 1672 (13.315 min): BG050732.D\data.ms (-1672) (-)

2,4,6-Trichlorophenol
Concen: 186.648 ng/ul
RT: 13.320 min Scan# 1673
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



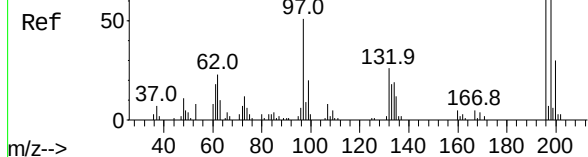
Tgt Ion:	196	Resp:	319893
Ion	Ratio	Lower	Upper
196	100		
198	95.1	75.1	112.7
200	31.0	23.7	35.5



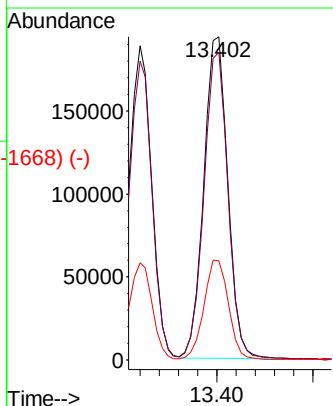
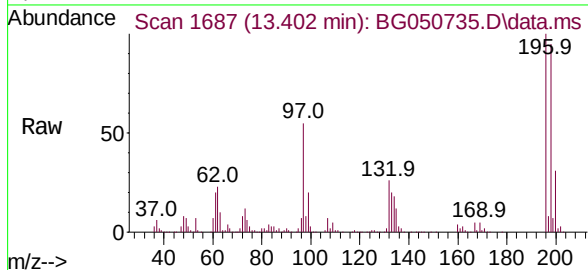
Abundance Scan 1685 (13.391 min): BG050732.D\data.ms (-1674) (-)

2,4,5-Trichlorophenol
Concen: 179.651 ng/ul
RT: 13.402 min Scan# 1687
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

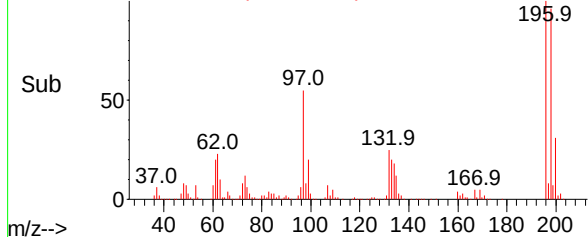
Instrument :
BNA_G
ClientSampleId :



Tgt Ion:	196	Resp:	336811
Ion	Ratio	Lower	Upper
196	100		
198	95.2	78.3	117.5
200	30.7	24.6	37.0

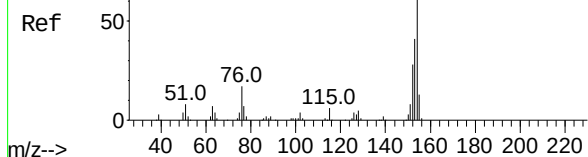


Abundance Scan 1687 (13.402 min): BG050735.D\data.ms (-1668) (-)

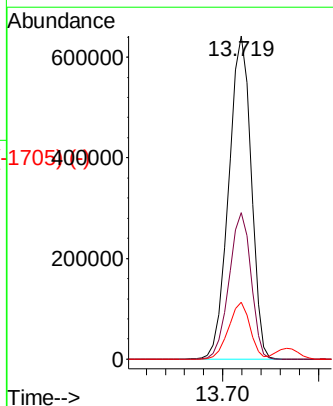
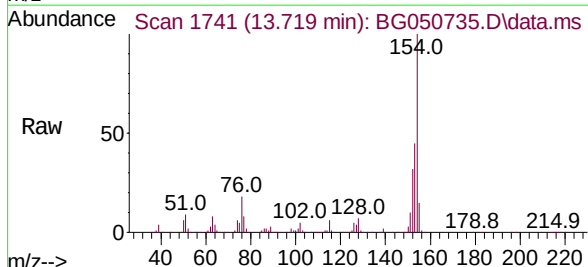


Abundance Scan 1739 (13.708 min): BG050732.D\data.ms (-1742) (-)

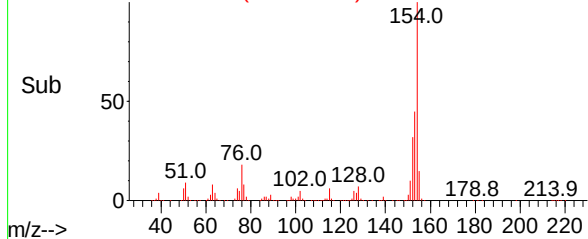
1,1'-Biphenyl
Concen: 164.590 ng/ul
RT: 13.719 min Scan# 1741
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	154	Resp:	1043670
Ion	Ratio	Lower	Upper
154	100		
153	45.4	33.4	50.2
76	17.5	12.4	18.6



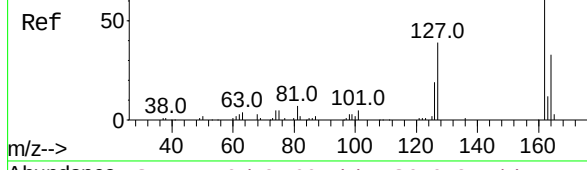
Abundance Scan 1741 (13.719 min): BG050735.D\data.ms (-1705) (-)



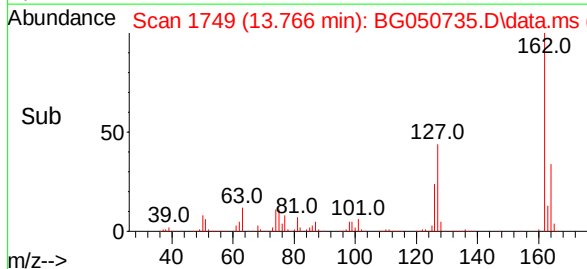
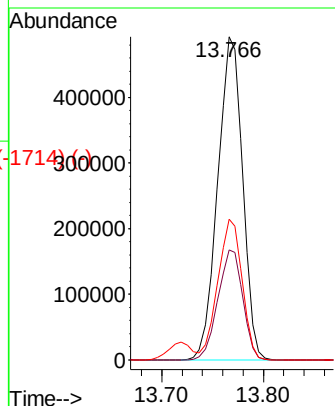
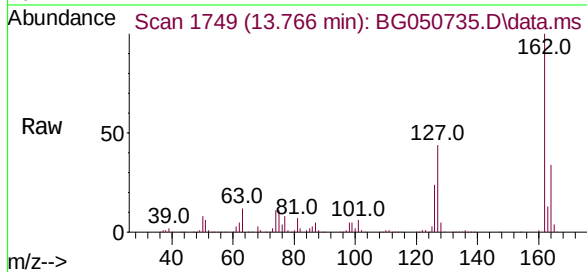
Abundance Scan 1748 (13.761 min): BG050732.D\data.ms (-1741) (-)

2-Chloronaphthalene
Concen: 169.279 ng/ul
RT: 13.766 min Scan# 1749
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

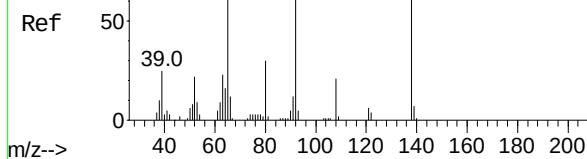


Tgt Ion:	162	Resp:	840937
Ion	Ratio	Lower	Upper
162	100		
164	34.0	24.5	36.7
127	43.6	32.6	48.8

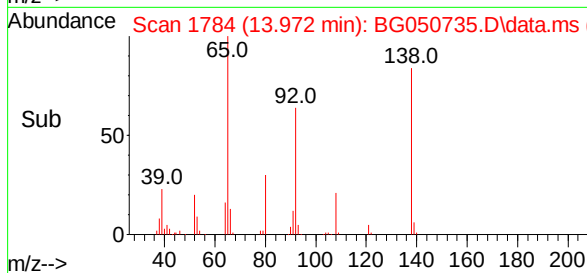
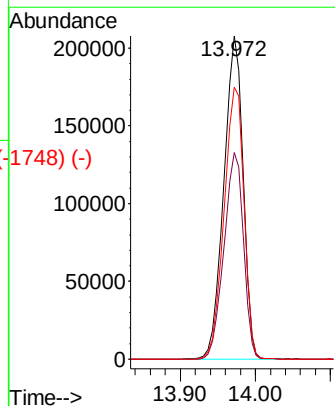
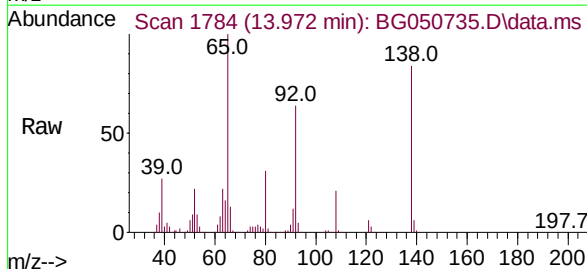


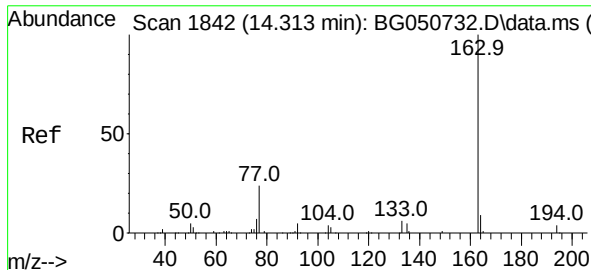
Abundance Scan 1782 (13.961 min): BG050732.D\data.ms (-1745) (-)

2-Nitroaniline
Concen: 225.814 ng/ul
RT: 13.972 min Scan# 1784
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



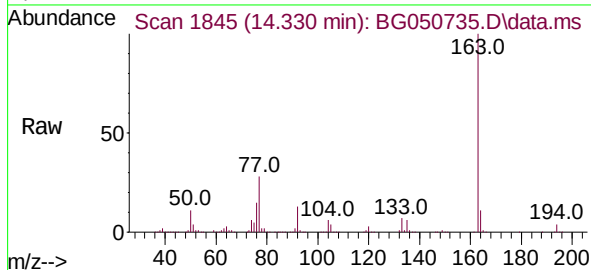
Tgt Ion:	65	Resp:	367263
Ion	Ratio	Lower	Upper
65	100		
92	64.0	54.8	82.2
138	84.2	76.1	114.1



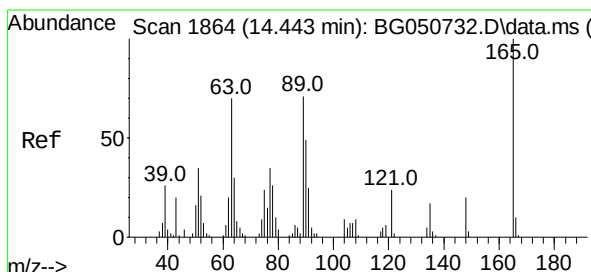
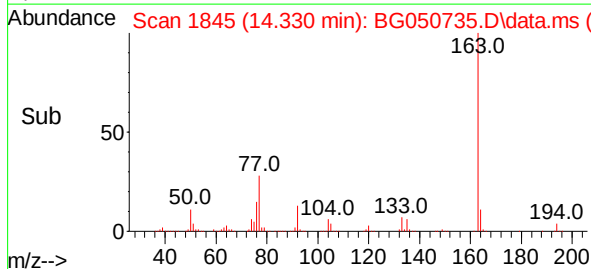
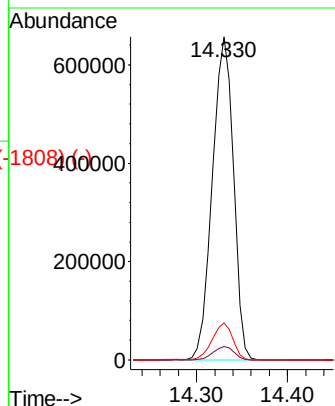


Dimethylphthalate
 Concen: 163.503 ng/ul
 RT: 14.330 min Scan# 1845
 Delta R.T. 0.017 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

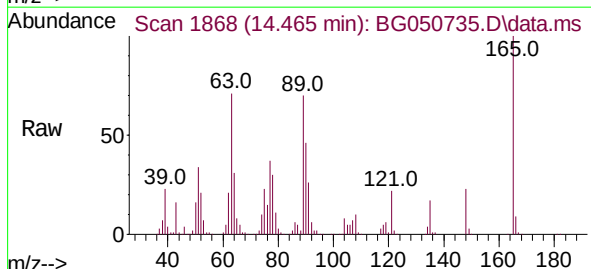
Instrument :
 BNA_G
 ClientSampleId :



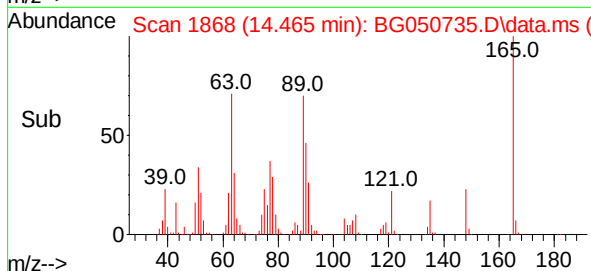
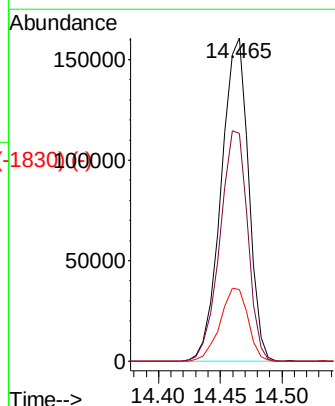
Tgt Ion:	163	Resp:	1060838
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.0	4.6
164	11.4	8.0	12.0



2,6-Dinitrotoluene
 Concen: 203.764 ng/ul
 RT: 14.465 min Scan# 1868
 Delta R.T. 0.023 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37



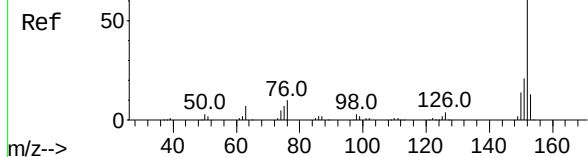
Tgt Ion:	165	Resp:	248685
Ion	Ratio	Lower	Upper
165	100		
89	70.4	62.3	93.5
121	22.2	20.8	31.2



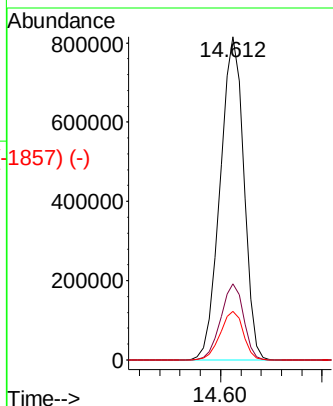
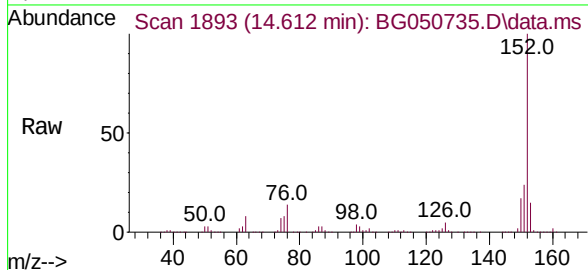
Abundance Scan 1891 (14.601 min): BG050732.D\data.ms (-1854) (-)

Acenaphthylene
Concen: 160.367 ng/ul
RT: 14.612 min Scan# 1893
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

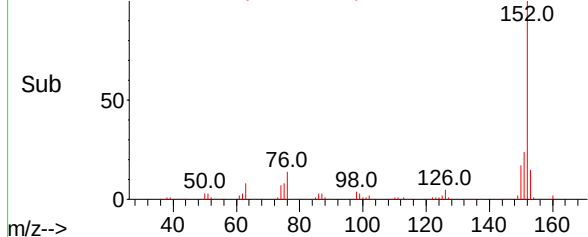
Instrument :
BNA_G
ClientSampled :



Tgt Ion:	152	Resp:	1317333
Ion	Ratio	Lower	Upper
152	100		
151	23.6	17.4	26.2
153	15.1	10.3	15.5



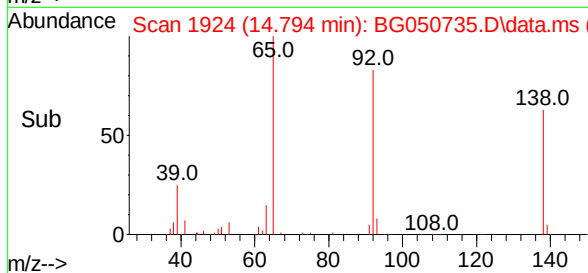
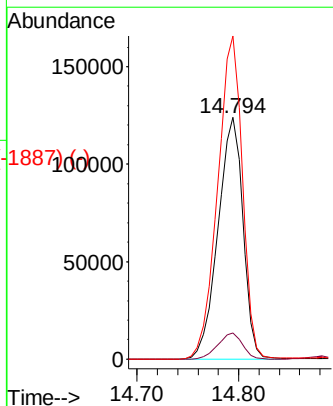
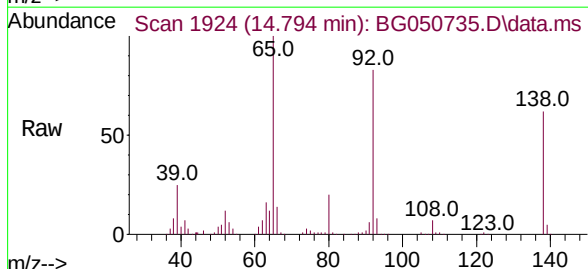
Abundance Scan 1893 (14.612 min): BG050735.D\data.ms (-1857) (-)



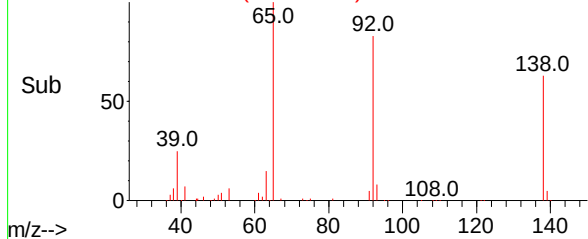
Abundance Scan 1921 (14.778 min): BG050732.D\data.ms (-1951) (-)

3-Nitroaniline
Concen: 159.588 ng/ul
RT: 14.794 min Scan# 1924
Delta R.T. 0.017 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Tgt Ion:	138	Resp:	211866
Ion	Ratio	Lower	Upper
138	100		
108	10.8	8.6	12.8
92	133.6	97.0	145.4



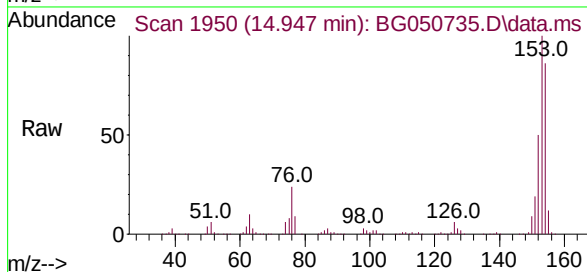
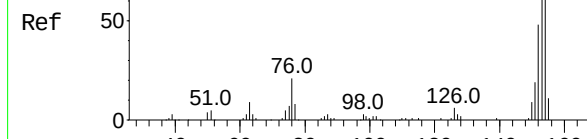
Abundance Scan 1924 (14.794 min): BG050735.D\data.ms (-1887) (-)



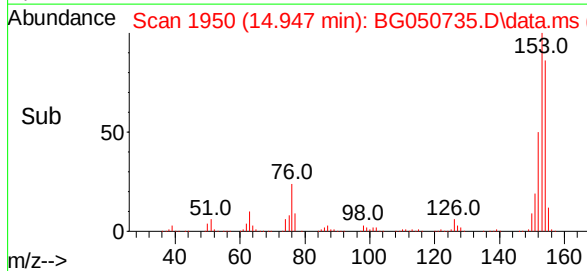
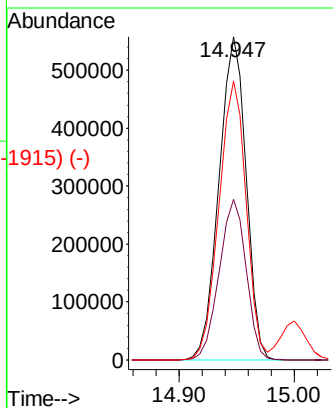
Abundance Scan 1949 (14.942 min): BG050732.D\data.ms (-1952) (-)

Acenaphthene
Concen: 168.141 ng/ul
RT: 14.947 min Scan# 1950
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

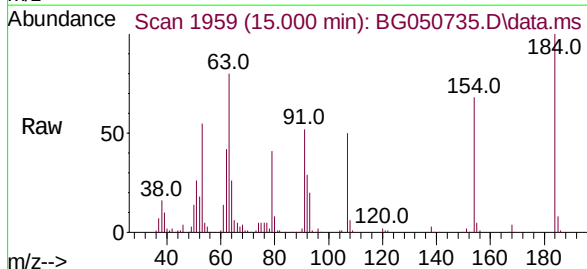
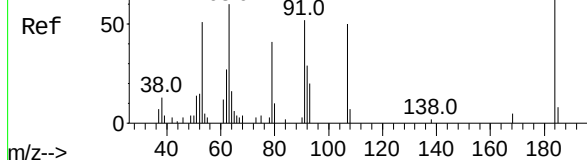


Tgt Ion	Ratio	Lower	Upper
153	100		
152	49.8	40.2	60.2
154	86.2	68.2	102.2

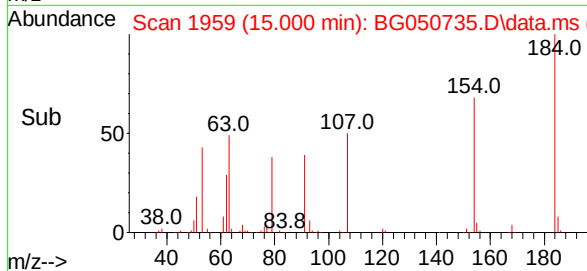
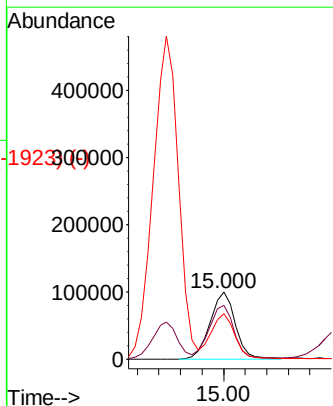


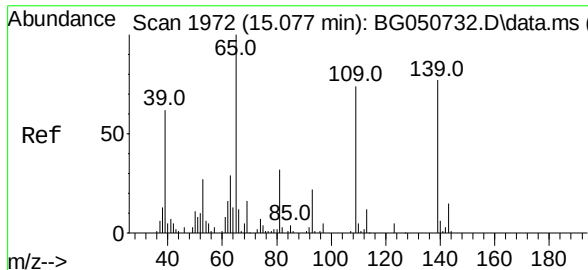
Abundance Scan 1957 (14.989 min): BG050732.D\data.ms (-1952) (-)

2,4-Dinitrophenol
Concen: 213.938 ng/ul
RT: 15.000 min Scan# 1959
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion	Ratio	Lower	Upper
184	100		
63	79.8	62.1	93.1
154	67.6	68.3	102.5#

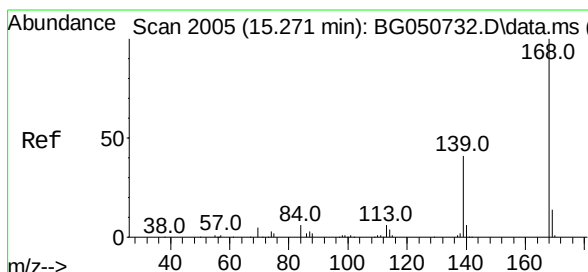
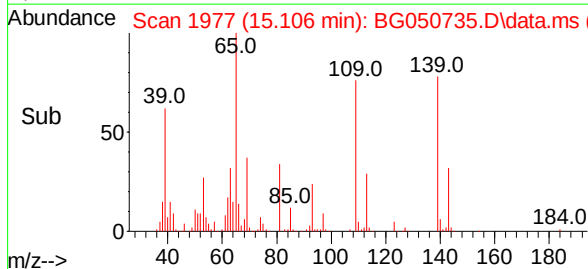
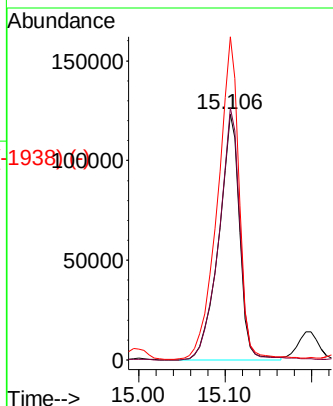
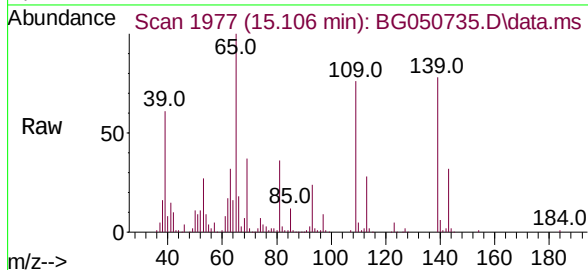




Scan 1972 (15.077 min): BG050732.D\data.ms (-1956) (-)
 4-Nitrophenol
 Concen: 170.553 ng/ul
 RT: 15.106 min Scan# 1977
 Delta R.T. 0.029 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

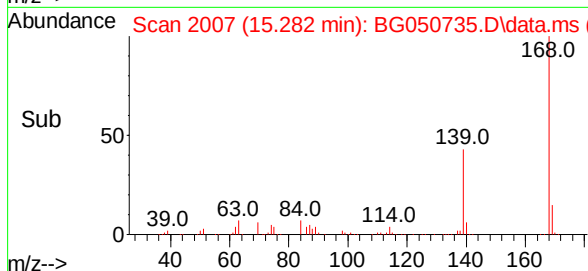
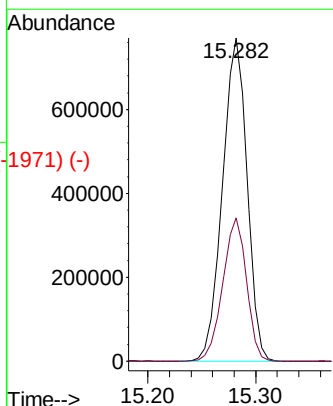
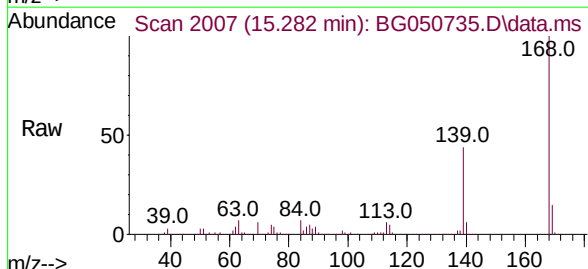
Instrument :
 BNA_G
 ClientSampleId :

Tgt Ion:	109	Resp:	209465
Ion	Ratio	Lower	Upper
109	100		
139	102.6	81.4	122.0
65	131.4	97.8	146.6



Scan 2005 (15.271 min): BG050732.D\data.ms (-1956) (-)
 Dibenzofuran
 Concen: 155.835 ng/ul
 RT: 15.282 min Scan# 2007
 Delta R.T. 0.011 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

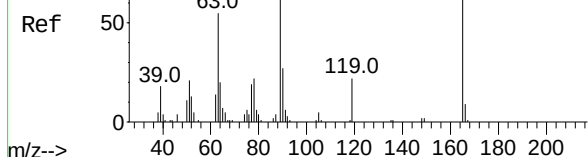
Tgt Ion:	168	Resp:	1230493
Ion	Ratio	Lower	Upper
168	100		
139	44.3	30.2	45.4



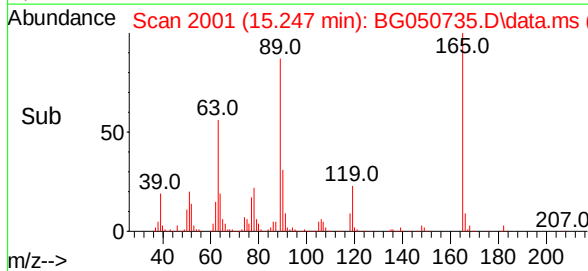
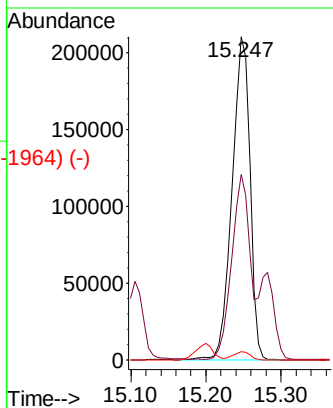
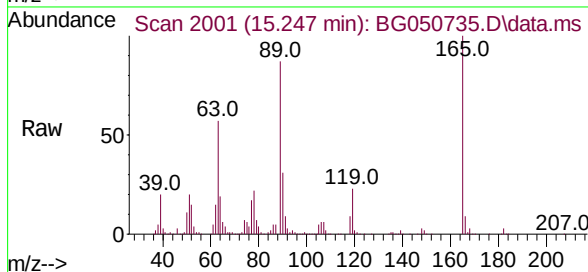
Abundance Scan 1998 (15.230 min): BG050732.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 196.409 ng/ul
RT: 15.247 min Scan# 2001
Delta R.T. 0.017 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampled :

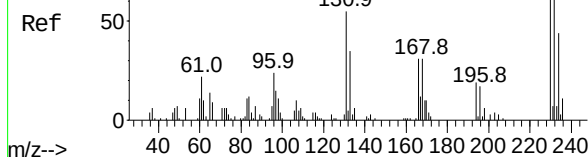


Tgt Ion	Ratio	Lower	Upper
165	100		
63	57.3	43.4	65.2
182	2.5	1.7	2.5#

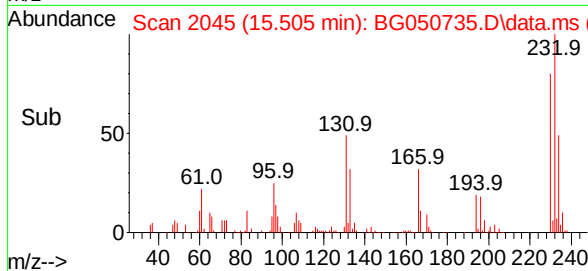
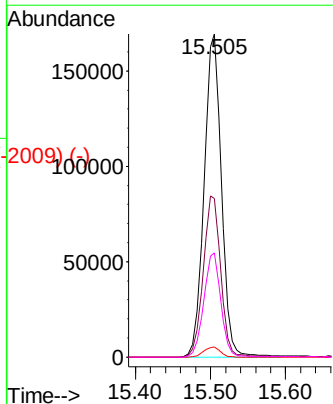
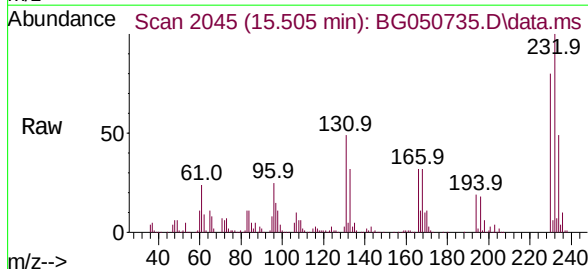


Abundance Scan 2043 (15.494 min): BG050732.D\data.ms (-2052) (-)

2,3,4,6-Tetrachlorophenol
Concen: 170.850 ng/ul
RT: 15.505 min Scan# 2045
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



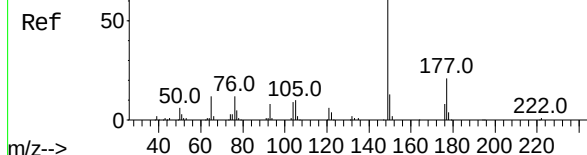
Tgt Ion	Ratio	Lower	Upper
232	100		
131	49.0	34.3	51.5
130	3.1	2.8	4.2
166	32.2	22.4	33.6



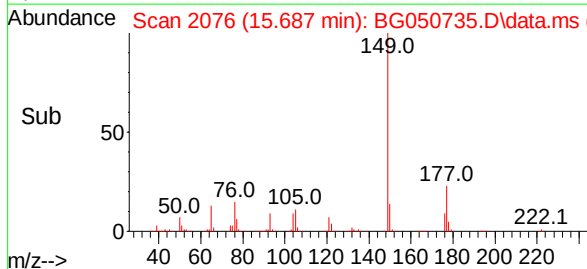
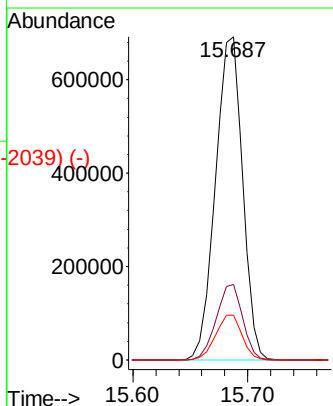
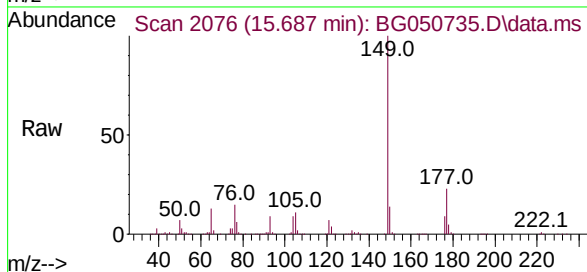
Abundance Scan 2073 (15.671 min): BG050732.D\data.ms (-2059) (-)

Diethylphthalate
Concen: 167.240 ng/ul
RT: 15.687 min Scan# 2076
Delta R.T. 0.017 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

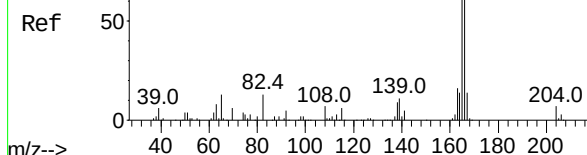


Tgt Ion:	149	Resp:	1132216
Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.2	27.4
150	13.8	10.2	15.2

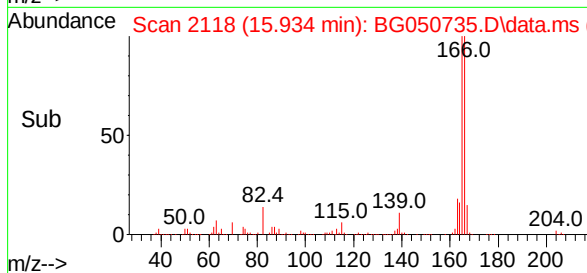
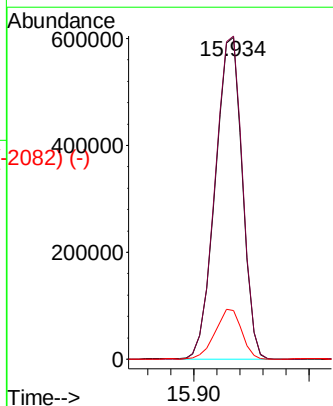
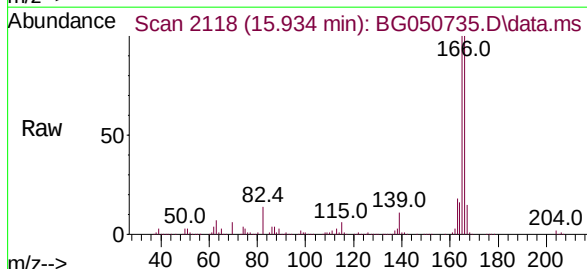


Abundance Scan 2116 (15.923 min): BG050732.D\data.ms (-2169) (-)

Fluorene
Concen: 156.010 ng/ul
RT: 15.934 min Scan# 2118
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	166	Resp:	980059
Ion	Ratio	Lower	Upper
166	100		
165	100.5	78.6	118.0
167	15.0	10.9	16.3



Abundance Scan 2113 (15.906 min): BG050732.D\data.ms (-2162) (-)

4-Chlorophenyl-phenylether
Concen: 159.912 ng/ul
RT: 15.911 min Scan# 2114
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

Ref 50 77.0 141.0 165.9 204.0

m/z--> 40 60 80 100 120 140 160 180 200

Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.6	24.8	37.2
141	60.6	44.1	66.1

Abundance Scan 2114 (15.911 min): BG050735.D\data.ms

Raw 50 77.0 141.0 165.0 204.0

m/z--> 40 60 80 100 120 140 160 180 200

Abundance

15.911

300000

200000

100000

0

15.85 15.90 15.95

Time-->

Abundance Scan 2114 (15.911 min): BG050735.D\data.ms (-2079) (-)

Sub 50 77.0 141.0 165.0 204.0

m/z--> 40 60 80 100 120 140 160 180 200

Abundance Scan 2118 (15.935 min): BG050732.D\data.ms (-2163) (-)

4-Nitroaniline
Concen: 146.550 ng/ul
RT: 15.969 min Scan# 2124
Delta R.T. 0.034 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Ref 50 65.0 108.0 138.0 165.0

m/z--> 40 60 80 100 120 140 160 180 200

Tgt Ion	Ratio	Lower	Upper
138	100		
92	59.5	47.0	70.4
108	103.6	77.2	115.8

Abundance Scan 2124 (15.969 min): BG050735.D\data.ms

Raw 50 65.0 108.0 138.0 170.0 200.0

m/z--> 40 60 80 100 120 140 160 180 200

Abundance

15.969

80000

60000

40000

20000

0

16.00

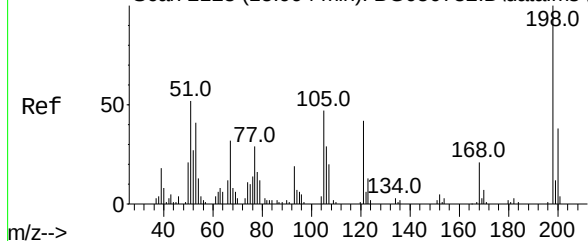
Time-->

Abundance Scan 2124 (15.969 min): BG050735.D\data.ms (-2084) (-)

Sub 50 65.0 108.0 138.0 170.0 200.0

m/z--> 40 60 80 100 120 140 160 180 200

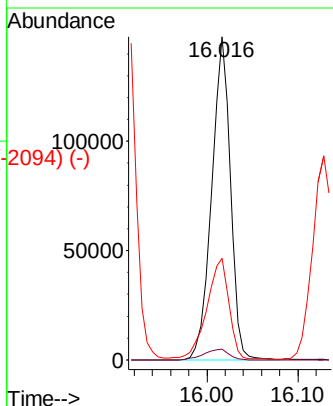
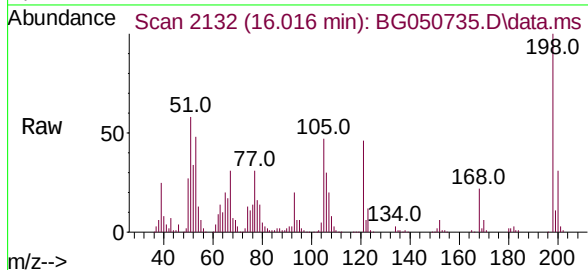
Abundance Scan 2128 (15.994 min): BG050732.D\data.ms (-2128) (-)



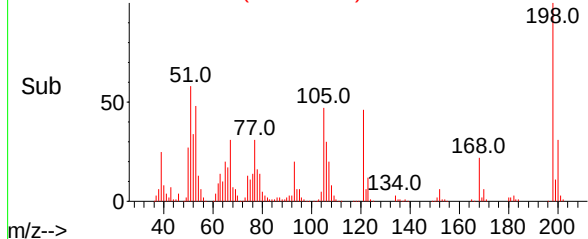
4,6-Dinitro-2-methylphenol
Concen: 213.543 ng/ul
RT: 16.016 min Scan# 2132
Delta R.T. 0.023 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

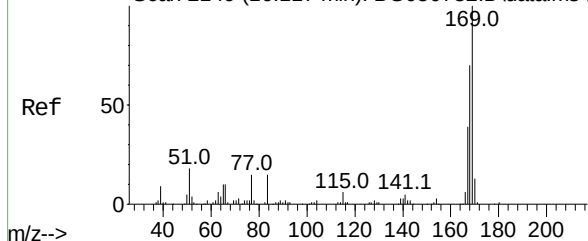
Tgt Ion:	198	Resp:	211962
Ion	Ratio	Lower	Upper
198	100		
182	3.3	3.0	4.6
77	31.5	25.8	38.8



Abundance Scan 2132 (16.016 min): BG050735.D\data.ms (-2094) (-)

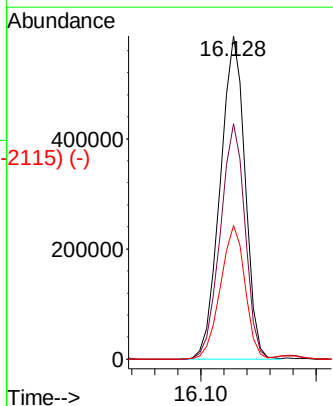
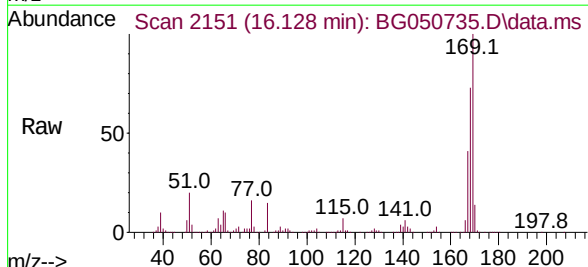


Abundance Scan 2149 (16.117 min): BG050732.D\data.ms (-2149) (-)

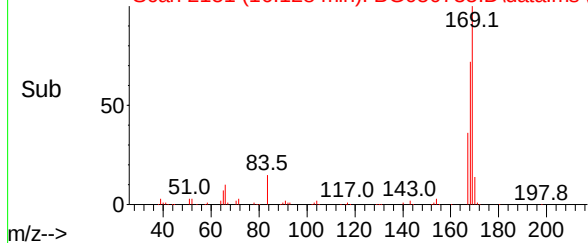


N-Nitrosodiphenylamine
Concen: 173.687 ng/ul
RT: 16.128 min Scan# 2151
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Tgt Ion:	169	Resp:	884118
Ion	Ratio	Lower	Upper
169	100		
168	72.9	58.3	87.5
167	41.3	31.4	47.2



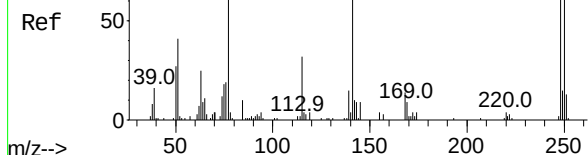
Abundance Scan 2151 (16.128 min): BG050735.D\data.ms (-2115) (-)



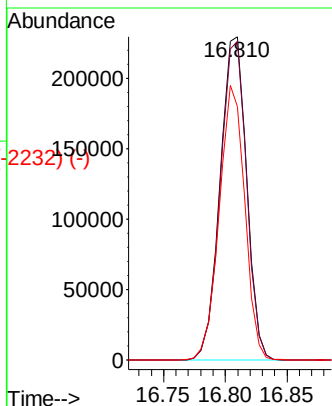
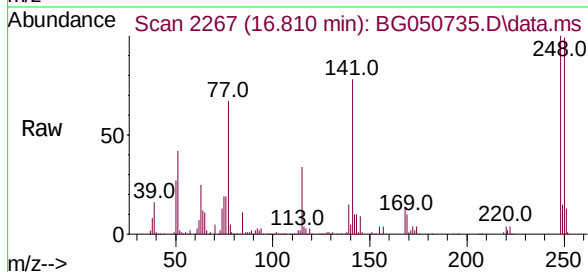
Abundance Scan 2266 (16.805 min): BG050732.D\data.ms (-2266) (-)

4-Bromophenyl-phenylether
Concen: 184.012 ng/ul
RT: 16.810 min Scan# 2267
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

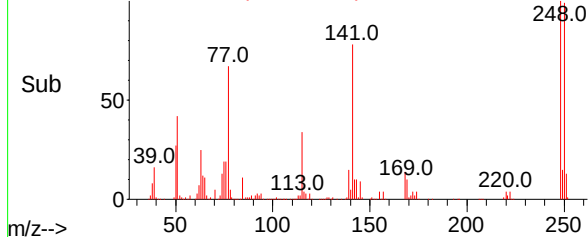
Instrument :
BNA_G
ClientSampled :



Tgt Ion:	248	Resp:	344908
Ion Ratio	Lower	Upper	
248	100		
250	98.6	73.3	109.9
141	78.4	60.2	90.2

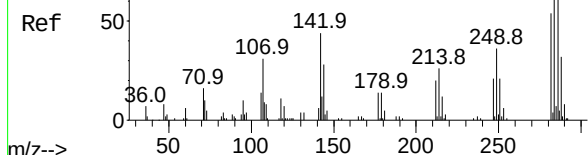


Abundance Scan 2267 (16.810 min): BG050735.D\data.ms (-2232) (-)

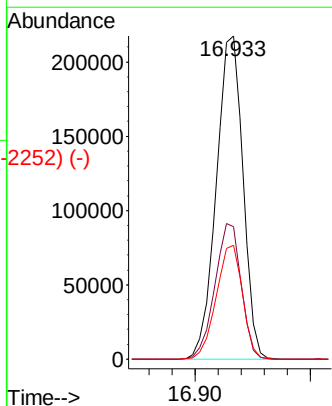
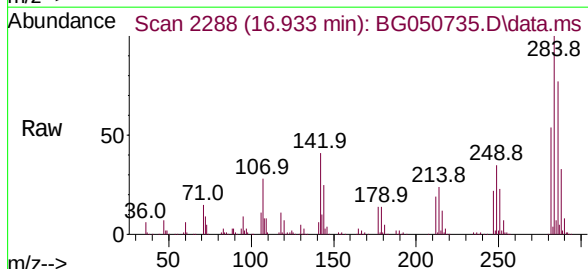


Abundance Scan 2286 (16.922 min): BG050732.D\data.ms (-2269) (-)

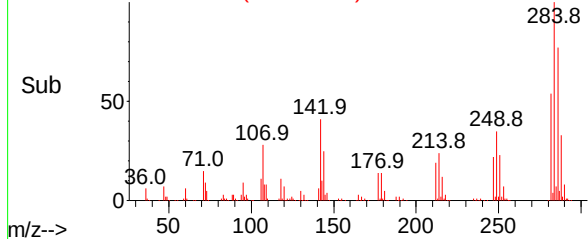
Hexachlorobenzene
Concen: 178.082 ng/ul
RT: 16.933 min Scan# 2288
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	284	Resp:	351491
Ion Ratio	Lower	Upper	
284	100		
142	41.0	33.3	49.9
249	35.1	28.3	42.5



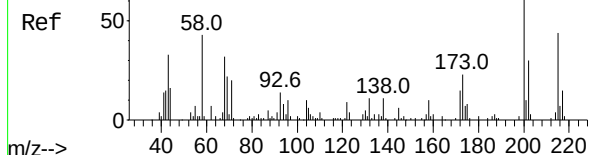
Abundance Scan 2288 (16.933 min): BG050735.D\data.ms (-2252) (-)



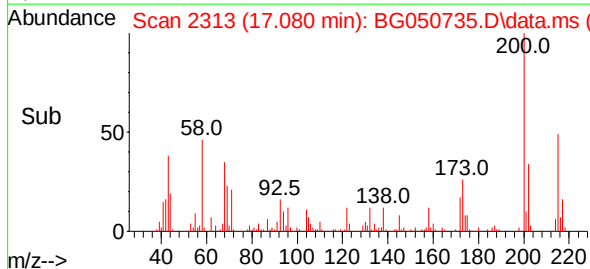
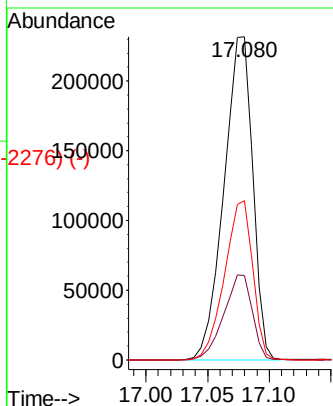
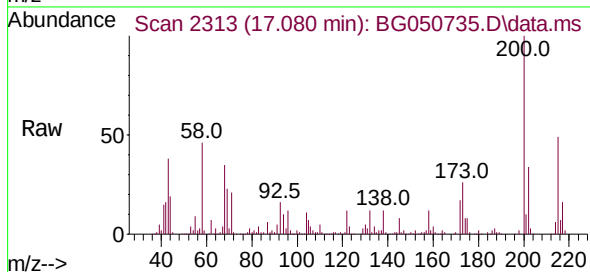
Abundance Scan 2310 (17.063 min): BG050732.D\data.ms (-2374) (-)

Atrazine
Concen: 174.531 ng/ul
RT: 17.080 min Scan# 2313
Delta R.T. 0.017 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampled :

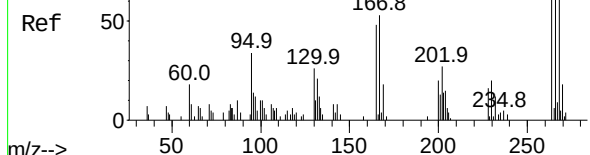


Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.1	19.9	29.9
215	49.4	40.4	60.6

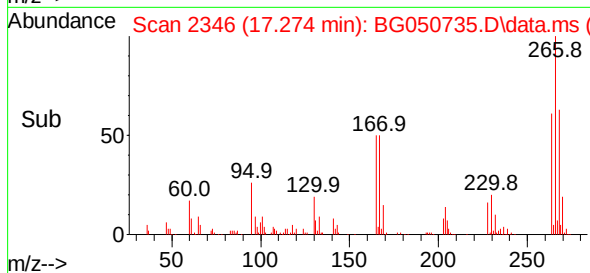
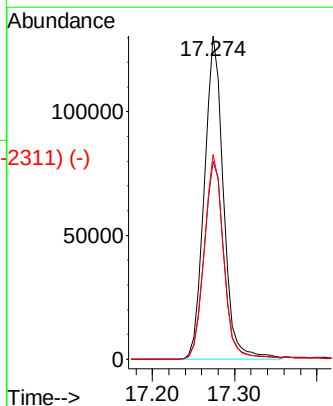
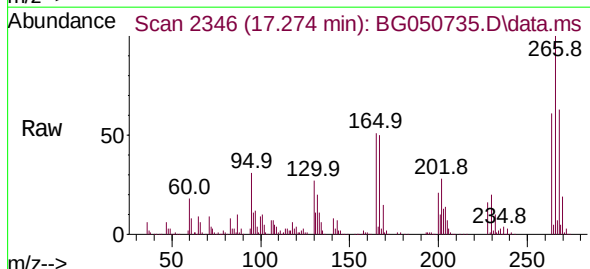


Abundance Scan 2345 (17.269 min): BG050732.D\data.ms (-2374) (-)

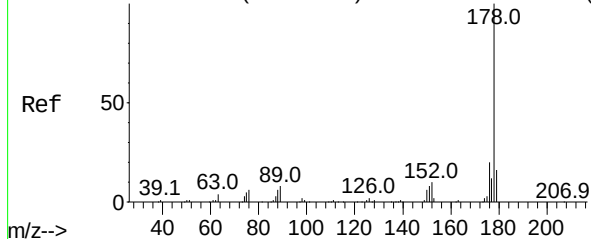
Pentachlorophenol
Concen: 162.882 ng/ul
RT: 17.274 min Scan# 2346
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.2	51.0	76.4
268	63.4	51.1	76.7



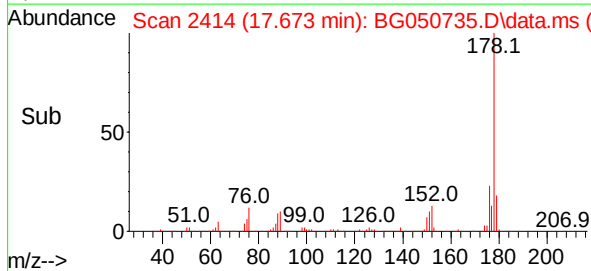
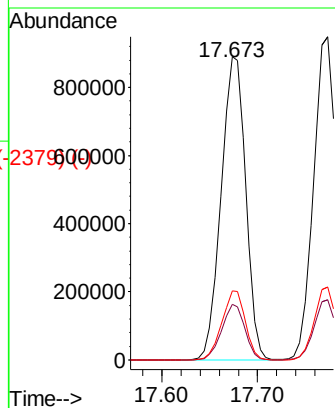
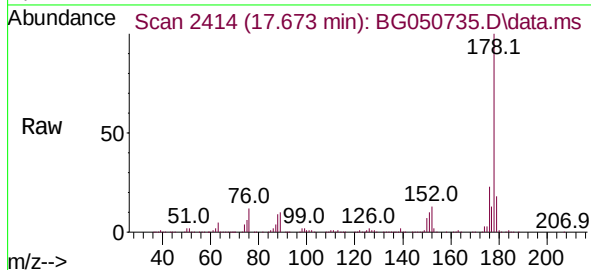
Abundance Scan 2413 (17.668 min): BG050732.D\data.ms (-2476) (-)



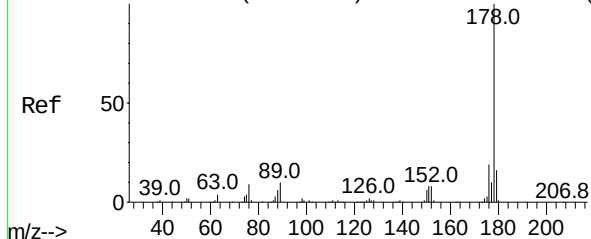
Phenanthrene
Concen: 157.616 ng/ul
RT: 17.673 min Scan# 2414
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampled :

Tgt Ion:178 Resp: 1583949
Ion Ratio Lower Upper
178 100
179 18.3 12.7 19.1
176 22.7 16.2 24.2

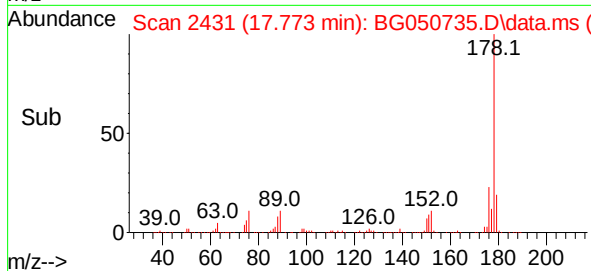
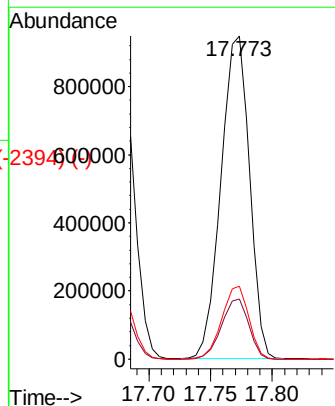
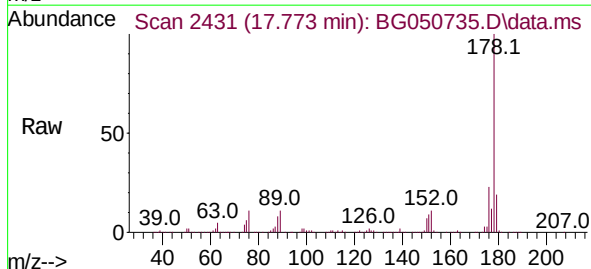


Abundance Scan 2428 (17.756 min): BG050732.D\data.ms (-2471) (-)

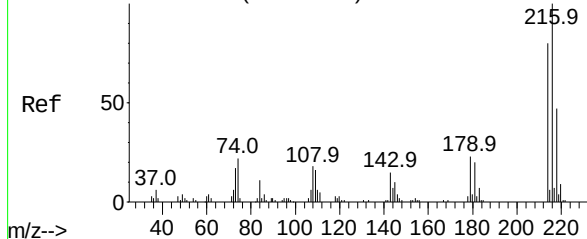


Anthracene
Concen: 153.242 ng/ul
RT: 17.773 min Scan# 2431
Delta R.T. 0.017 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Tgt Ion:178 Resp: 1525158
Ion Ratio Lower Upper
178 100
179 18.6 12.7 19.1
176 22.6 15.0 22.4#



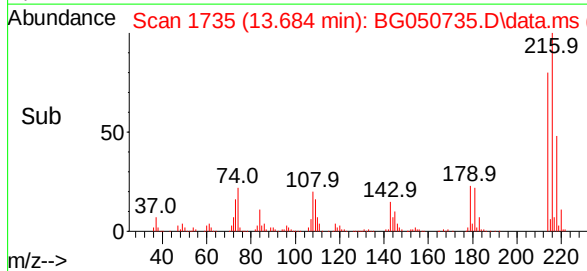
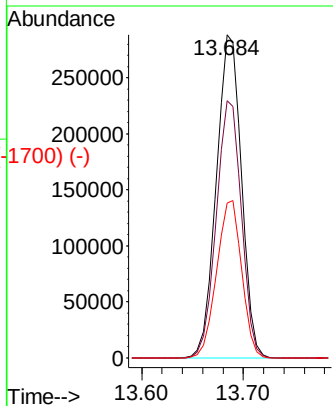
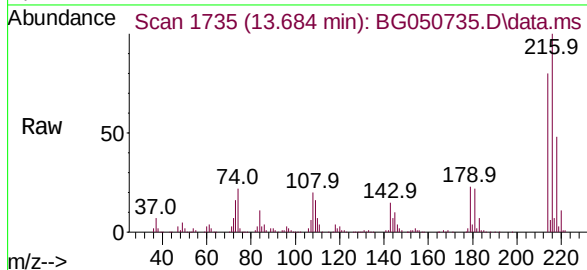
Abundance Scan 1734 (13.679 min): BG050732.D\data.ms (-1725) (-)



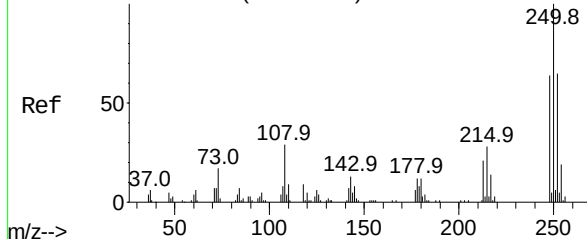
1,2,3,4-Tetrachlorobenzene
Concen: 187.331 ng/uL
RT: 13.684 min Scan# 1735
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampled :

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.6	61.0	91.6
218	47.8	37.1	55.7

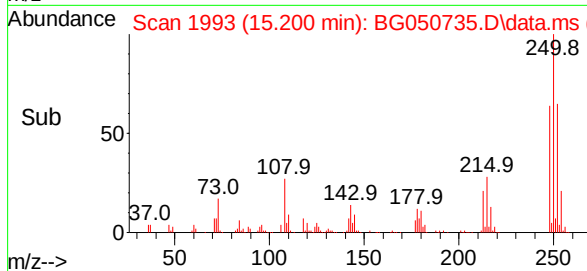
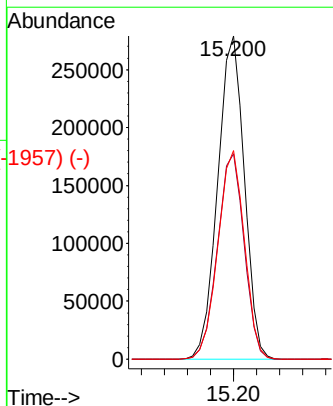
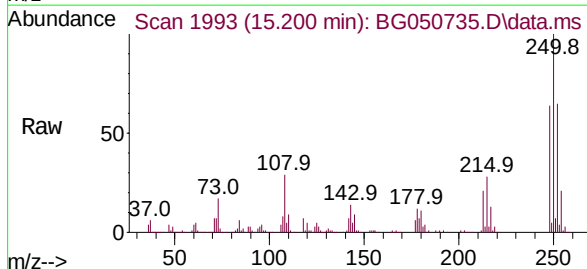


Abundance Scan 1991 (15.189 min): BG050732.D\data.ms (-1975) (-)



Pentachlorobenzene
Concen: 185.318 ng/uL
RT: 15.200 min Scan# 1993
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

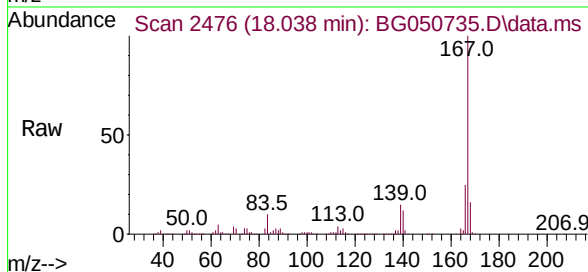
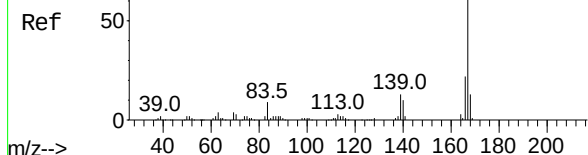
Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.6	50.2	75.2
252	64.5	51.9	77.9



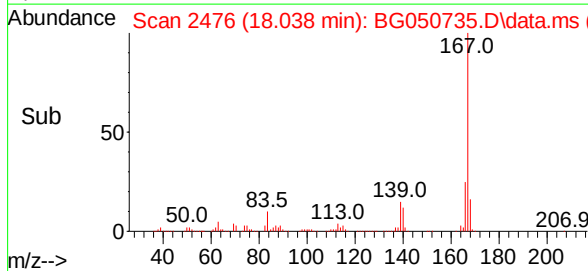
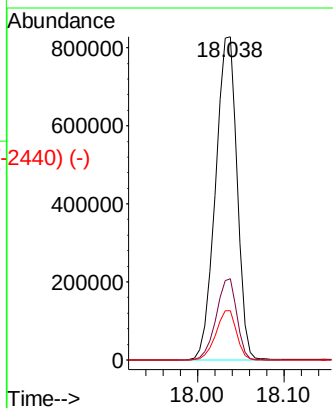
Abundance Scan 2474 (18.027 min): BG050732.D\data.ms (-2477) (-)

Carbazole
Concen: 163.110 ng/ul
RT: 18.038 min Scan# 2476
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

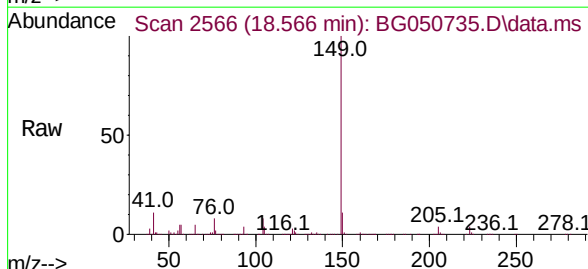
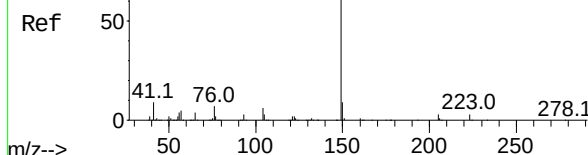


Tgt Ion:	167	Resp:	1453045
Ion	Ratio	Lower	Upper
167	100		
166	25.2	17.6	26.4
139	15.3	10.5	15.7

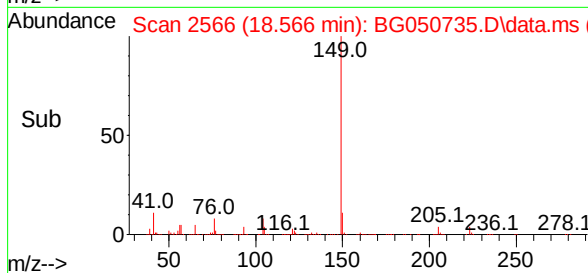
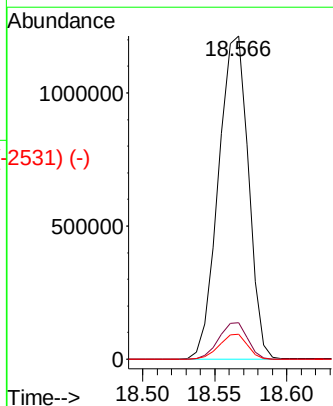


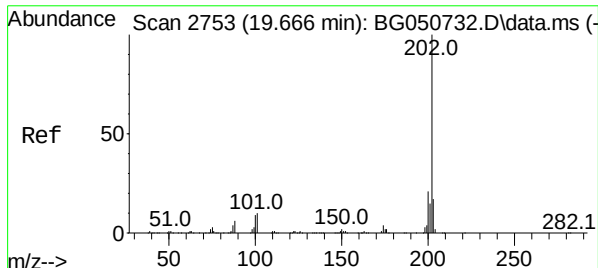
Abundance Scan 2565 (18.561 min): BG050732.D\data.ms (-2579) (-)

Di-n-butylphthalate
Concen: 166.618 ng/ul
RT: 18.566 min Scan# 2566
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	149	Resp:	1758887
Ion	Ratio	Lower	Upper
149	100		
150	11.4	7.5	11.3#
104	7.6	4.9	7.3#

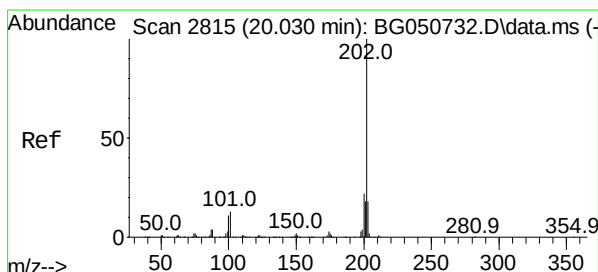
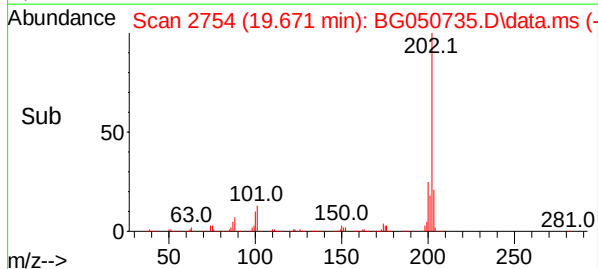
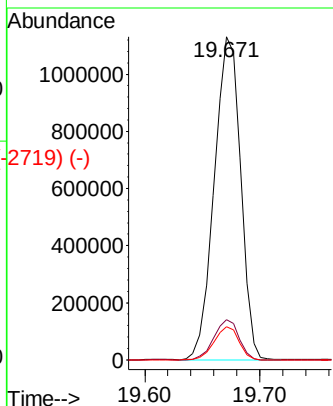
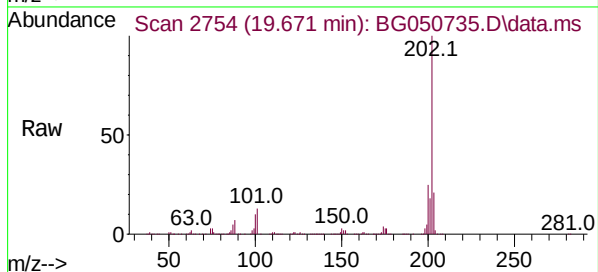




Fluoranthene
 Concen: 164.102 ng/ul
 RT: 19.671 min Scan# 2754
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

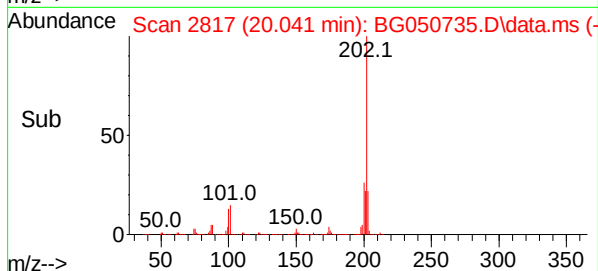
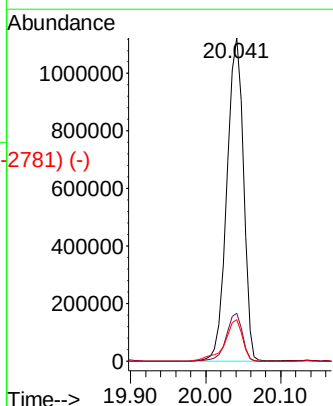
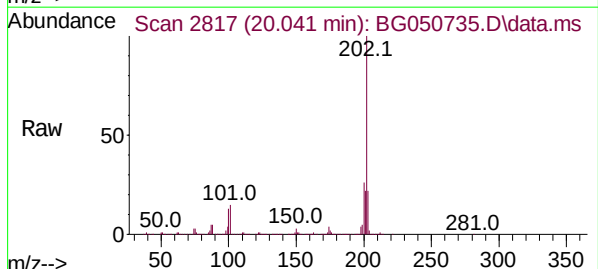
Instrument :
 BNA_G
 ClientSampleId :

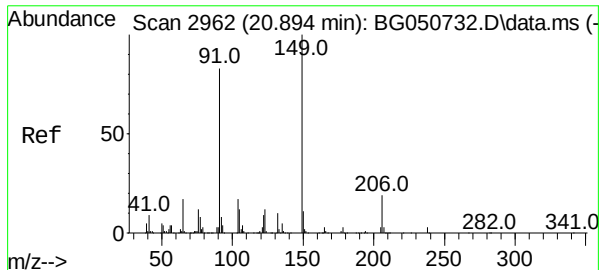
Tgt Ion:	202	Resp:	1801994
Ion	Ratio	Lower	Upper
202	100		
101	12.5	7.7	11.5#
100	10.3	6.6	10.0#



Pyrene
 Concen: 157.301 ng/ul
 RT: 20.041 min Scan# 2817
 Delta R.T. 0.011 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

Tgt Ion:	202	Resp:	1703318
Ion	Ratio	Lower	Upper
202	100		
101	14.8	9.7	14.5#
100	12.8	7.6	11.4#

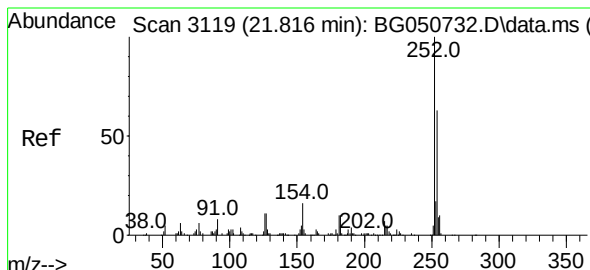
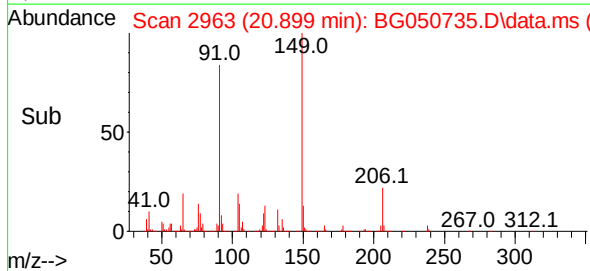
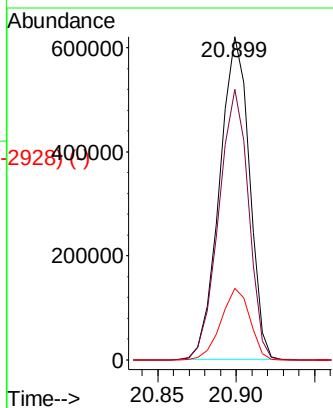
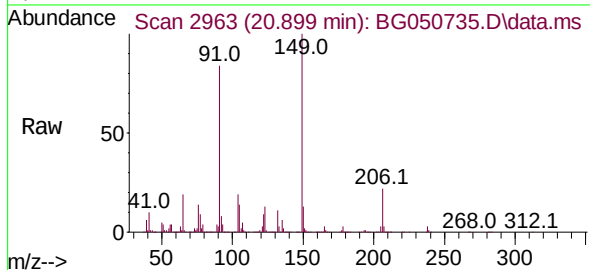




Butylbenzylphthalate
 Concen: 205.587 ng/ul
 RT: 20.899 min Scan# 2963
 Delta R.T. 0.005 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

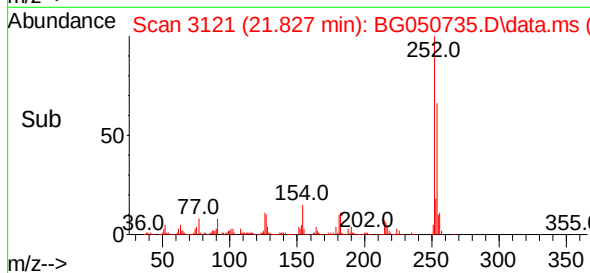
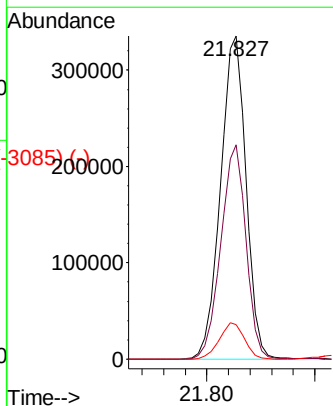
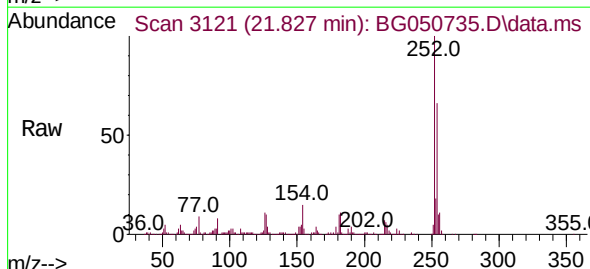
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion	Ratio	Lower	Upper
149	100		
91	83.7	65.8	98.6
206	22.2	17.2	25.8



3,3'-Dichlorobenzidine
 Concen: 163.661 ng/ul
 RT: 21.827 min Scan# 3121
 Delta R.T. 0.011 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

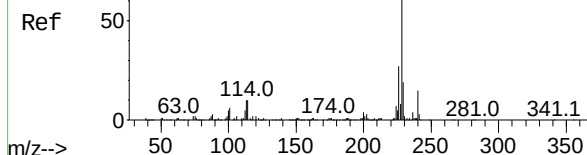
Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.4	52.2	78.2
126	10.7	8.3	12.5



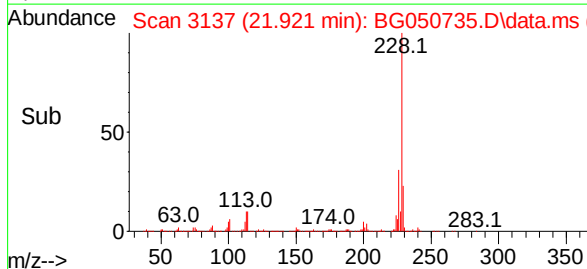
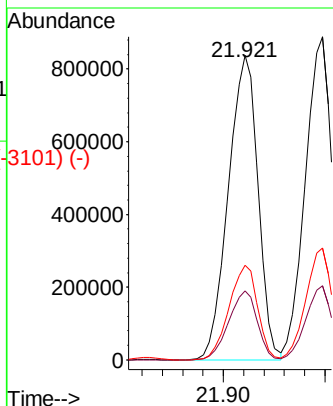
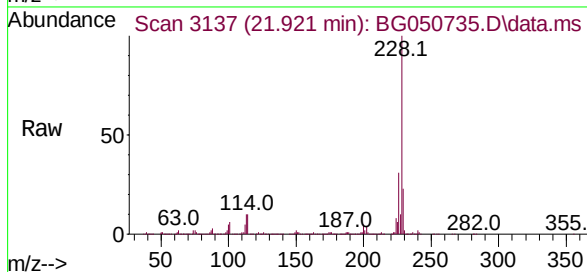
Abundance Scan 3135 (21.910 min): BG050732.D\data.ms (-3125) (-)

Benzo(a)anthracene
Concen: 172.161 ng/ul
RT: 21.921 min Scan# 3137
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

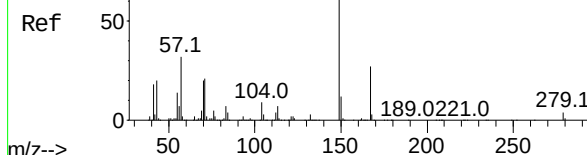


Tgt Ion	Ratio	Lower	Upper
228	100		
229	22.6	15.9	23.9
226	31.1	22.2	33.2

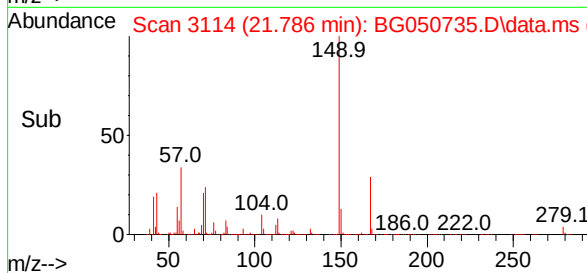
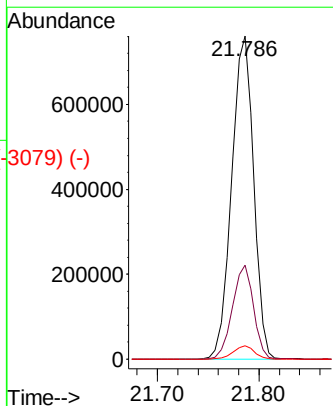
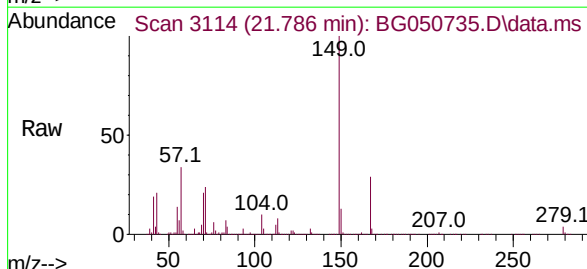


Abundance Scan 3113 (21.781 min): BG050732.D\data.ms (-3106) (-)

Bis(2-ethylhexyl)phthalate
Concen: 200.471 ng/ul
RT: 21.786 min Scan# 3114
Delta R.T. 0.005 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



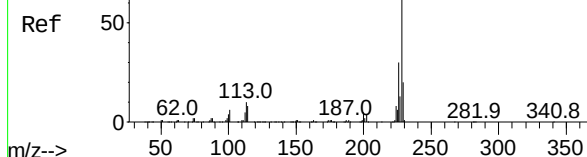
Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.1	21.3	31.9
279	4.2	2.8	4.2



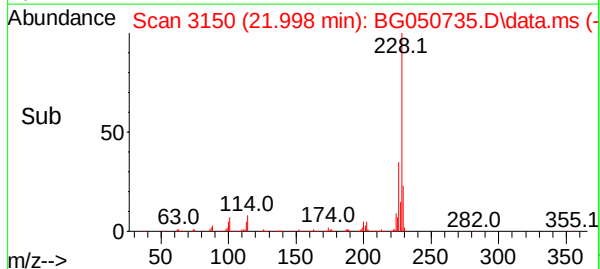
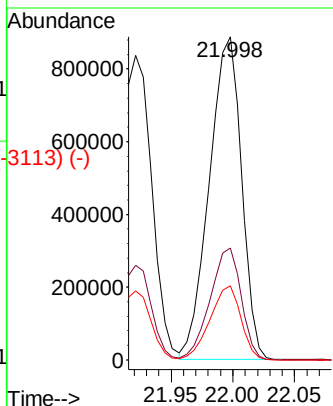
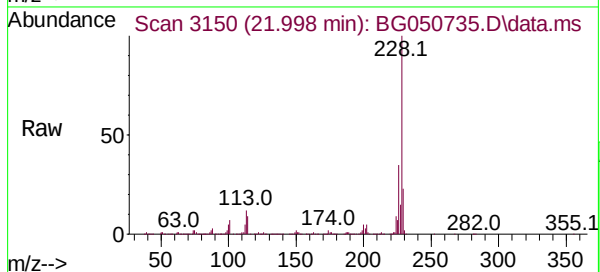
Abundance Scan 3147 (21.981 min): BG050732.D\data.ms (-3147) (-)

Chrysene
Concen: 169.980 ng/ul
RT: 21.998 min Scan# 3150
Delta R.T. 0.017 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :



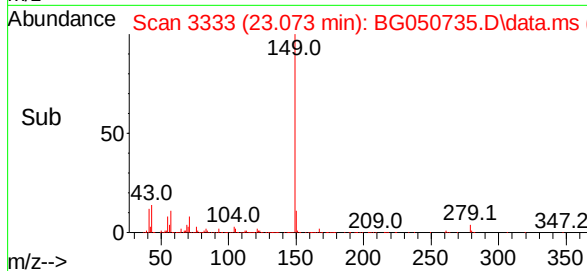
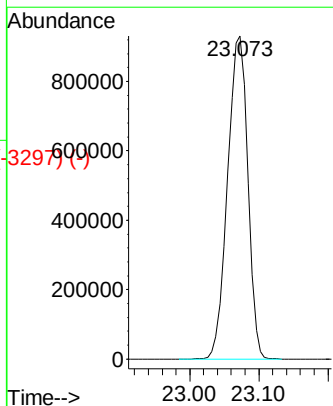
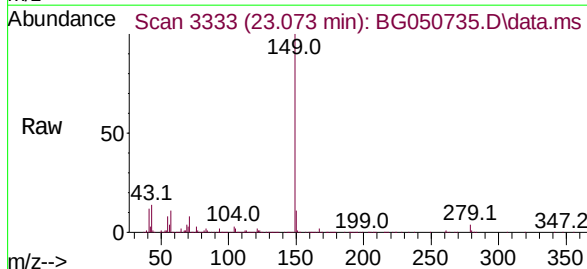
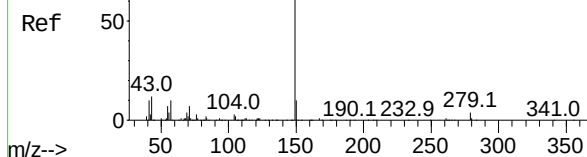
Tgt Ion:	228	Resp:	1614907
Ion	Ratio	Lower	Upper
228	100		
226	34.6	25.4	38.0
229	23.0	16.2	24.2



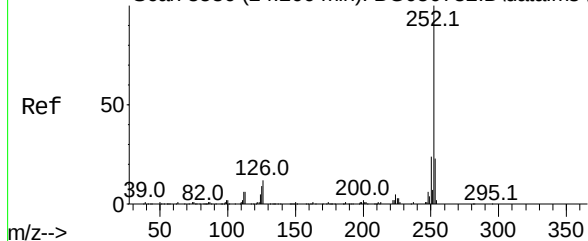
Abundance Scan 3331 (23.062 min): BG050732.D\data.ms (-3331) (-)

Di-n-octyl phthalate
Concen: 200.694 ng/ul
RT: 23.073 min Scan# 3333
Delta R.T. 0.011 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Tgt Ion:149 Resp: 1891793



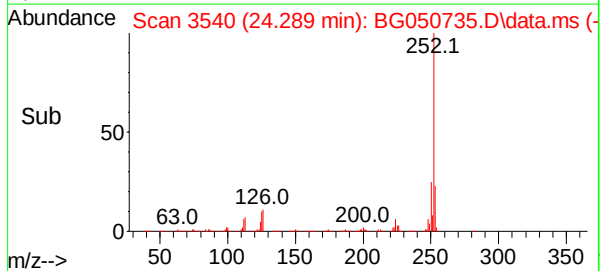
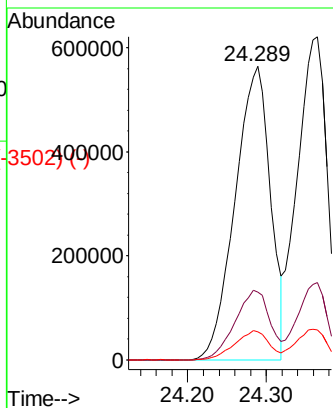
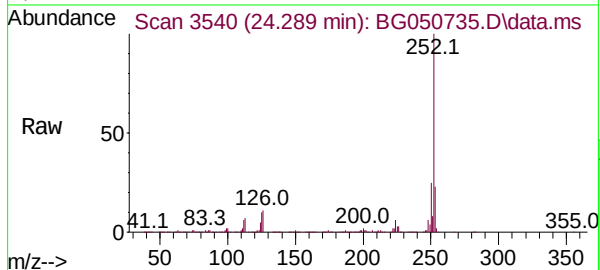
Abundance Scan 3536 (24.266 min): BG050732.D\data.ms (-3520) (-)



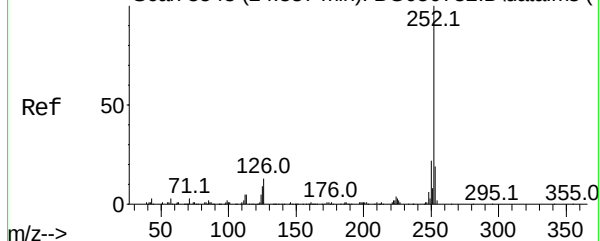
Benzo(b)fluoranthene
Concen: 176.453 ng/ul
RT: 24.289 min Scan# 3540
Delta R.T. 0.023 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252	Resp: 1763130		
Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.8	26.8
125	9.6	6.7	10.1

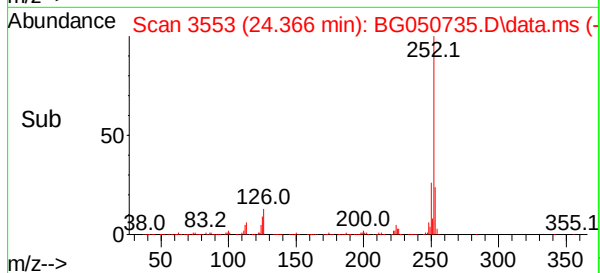
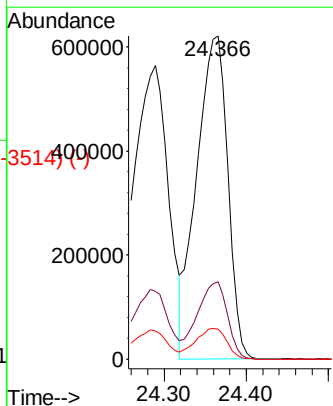
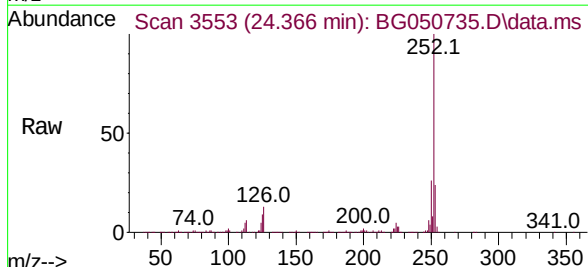


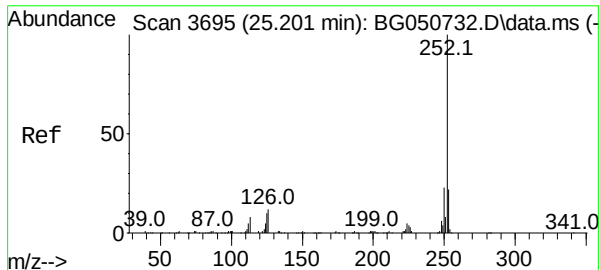
Abundance Scan 3548 (24.337 min): BG050732.D\data.ms (-3542) (-)



Benzo(k)fluoranthene
Concen: 175.458 ng/ul
RT: 24.366 min Scan# 3553
Delta R.T. 0.029 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

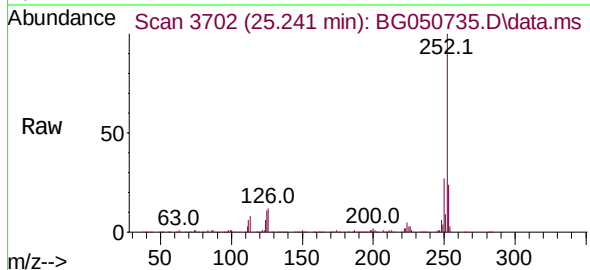
Tgt	Ion:252	Resp:	1631376
Ion	Ratio	Lower	Upper
252	100		
253	24.0	17.1	25.7
125	9.4	7.4	11.0





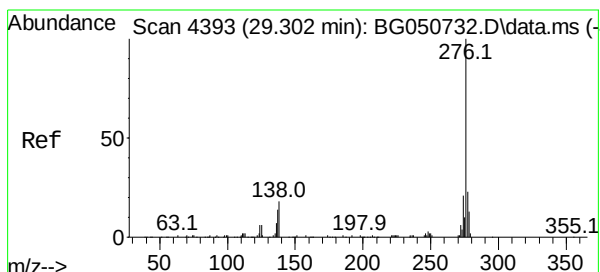
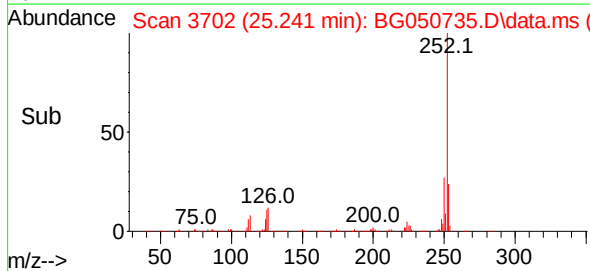
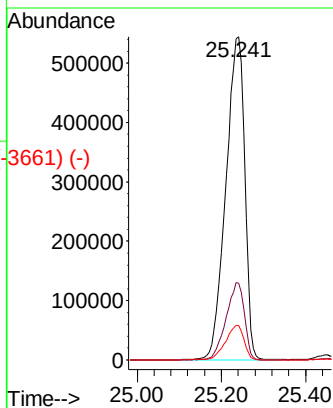
Scan 3695 (25.201 min): BG050732.D\data.ms (-3695) (-)
 Benzo(a)pyrene
 Concen: 176.794 ng/ul
 RT: 25.241 min Scan# 3702
 Delta R.T. 0.040 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

Instrument :
 BNA_G
 ClientSampleId :



Tgt Ion:252 Resp: 1685512

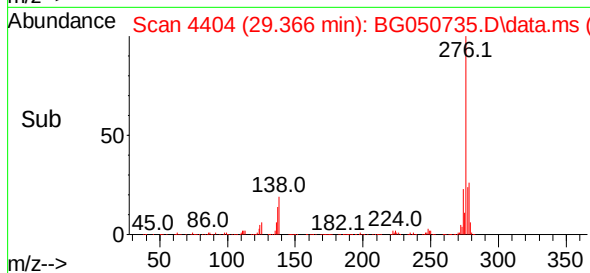
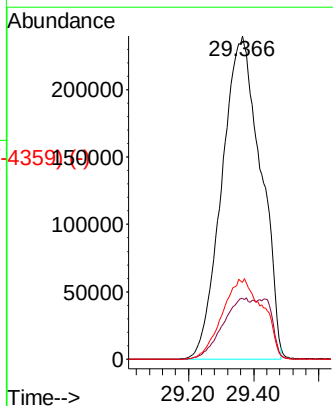
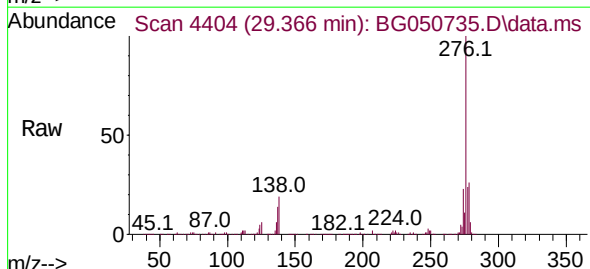
Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.8	26.6
125	10.7	8.3	12.5



Scan 4393 (29.302 min): BG050732.D\data.ms (-4393) (-)
 Indeno(1,2,3-cd)pyrene
 Concen: 184.831 ng/ul
 RT: 29.366 min Scan# 4404
 Delta R.T. 0.064 min
 Lab File: BG050735.D
 Acq: 26 Oct 2021 17:37

Tgt Ion:276 Resp: 1978418

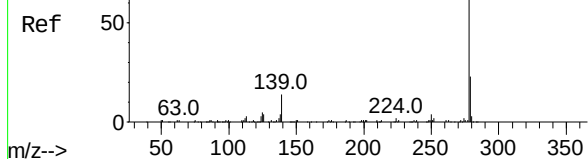
Ion	Ratio	Lower	Upper
276	100		
138	18.8	12.4	18.6#
277	23.8	18.5	27.7



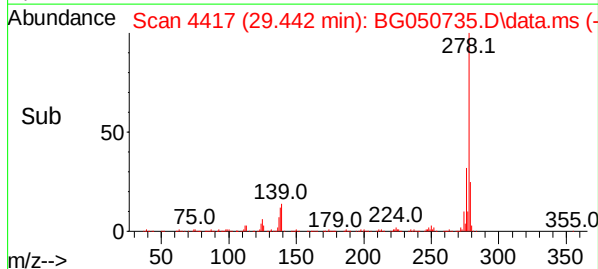
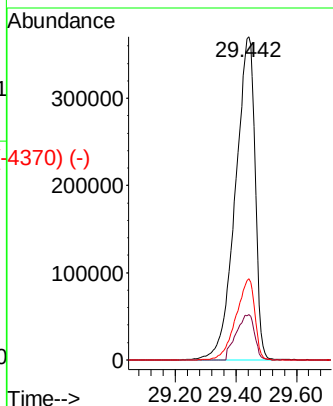
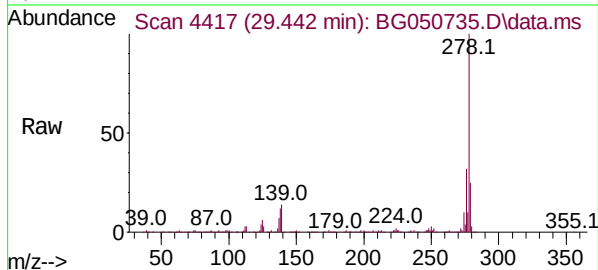
Abundance Scan 4404 (29.366 min): BG050732.D\data.ms (-4395) (-)

Dibenzo(a,h)anthracene
Concen: 182.496 ng/ul
RT: 29.442 min Scan# 4417
Delta R.T. 0.076 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37

Instrument :
BNA_G
ClientSampled :

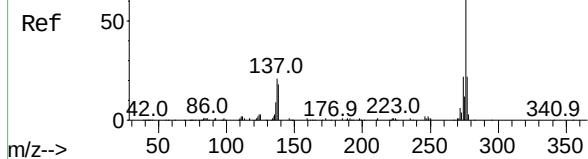


Tgt Ion:	278	Resp:	1662356
Ion	Ratio	Lower	Upper
278	100		
139	14.0	11.3	16.9
279	25.1	18.3	27.5



Abundance Scan 4604 (30.541 min): BG050732.D\data.ms (-4590) (-)

Benzo(g,h,i)perylene
Concen: 182.015 ng/ul
RT: 30.629 min Scan# 4619
Delta R.T. 0.087 min
Lab File: BG050735.D
Acq: 26 Oct 2021 17:37



Tgt Ion:	276	Resp:	1642360
Ion	Ratio	Lower	Upper
276	100		
138	18.7	14.1	21.1
277	24.5	17.9	26.9

