

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082321\
 Data File : BG049931.D
 Acq On : 23 Aug 2021 13:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 23 16:13:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.986	152	26111	20.000	ng	0.00
21) Naphthalene-d8	10.812	136	117126	20.000	ng	# 0.00
39) Acenaphthene-d10	14.648	164	81687	20.000	ng	0.00
64) Phenanthrene-d10	17.403	188	175535	20.000	ng	# 0.00
76) Chrysene-d12	21.679	240	135563	20.000	ng	0.00
86) Perylene-d12	24.922	264	139943	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.536	112	107284	73.654	ng	0.00
7) Phenol-d6	7.158	99	163103	73.973	ng	0.00
23) Nitrobenzene-d5	9.161	82	173423	65.521	ng	0.00
42) 2,4,6-Tribromophenol	16.145	330	86524	72.062	ng	0.00
45) 2-Fluorobiphenyl	13.261	172	390019	69.473	ng	0.00
79) Terphenyl-d14	20.011	244	579381	77.622	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	21976	34.525	ng	97
3) Pyridine	3.792	79	57911	33.191	ng	# 87
4) n-Nitrosodimethylamine	3.704	42	29961	31.935	ng	# 67
6) Aniline	7.310	93	89009	38.090	ng	97
8) 2-Chlorophenol	7.551	128	61666	38.831	ng	99
9) Benzaldehyde	7.117	77	48254	32.799	ng	# 88
10) Phenol	7.187	94	79867	37.383	ng	97
11) bis(2-Chloroethyl)ether	7.404	93	53103	36.813	ng	91
12) 1,3-Dichlorobenzene	7.874	146	67532	37.130	ng	94
13) 1,4-Dichlorobenzene	8.021	146	71083	38.610	ng	95
14) 1,2-Dichlorobenzene	8.344	146	65890	37.779	ng	97
15) Benzyl Alcohol	8.227	79	70904	38.291	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.509	45	60514	36.920	ng	97
17) 2-Methylphenol	8.444	107	54290	38.589	ng	92
18) Hexachloroethane	9.073	117	28632	40.456	ng	92
19) n-Nitroso-di-n-propyla...	8.797	70	57870	39.221	ng	89
20) 3+4-Methylphenols	8.779	107	78917	39.941	ng	96
22) Acetophenone	8.820	105	105772	33.240	ng	98
24) Nitrobenzene	9.202	77	89868	32.177	ng	98
25) Isophorone	9.725	82	158039	33.461	ng	# 94
26) 2-Nitrophenol	9.919	139	38125	35.769	ng	98
27) 2,4-Dimethylphenol	9.983	122	57383	36.425	ng	93
28) bis(2-Chloroethoxy)met...	10.206	93	75289	36.440	ng	97
29) 2,4-Dichlorophenol	10.465	162	70733	36.588	ng	96
30) 1,2,4-Trichlorobenzene	10.671	180	75635	35.533	ng	97
31) Naphthalene	10.859	128	207074	33.758	ng	99
32) Benzoic acid	10.136	122	24972	25.081	ng	81
33) 4-Chloroaniline	10.970	127	90699	37.453	ng	94
34) Hexachlorobutadiene	11.140	225	54615	35.307	ng	95
35) Caprolactam	11.751	113	23231	38.892	ng	90
36) 4-Chloro-3-methylphenol	12.110	107	82687	37.028	ng	96
37) 2-Methylnaphthalene	12.468	142	162511	35.169	ng	96
38) 1-Methylnaphthalene	12.691	142	152887	35.204	ng	96
40) 1,2,4,5-Tetrachloroben...	12.844	216	88863	36.920	ng	97
41) Hexachlorocyclopentadiene	12.815	237	44185	36.135	ng	95

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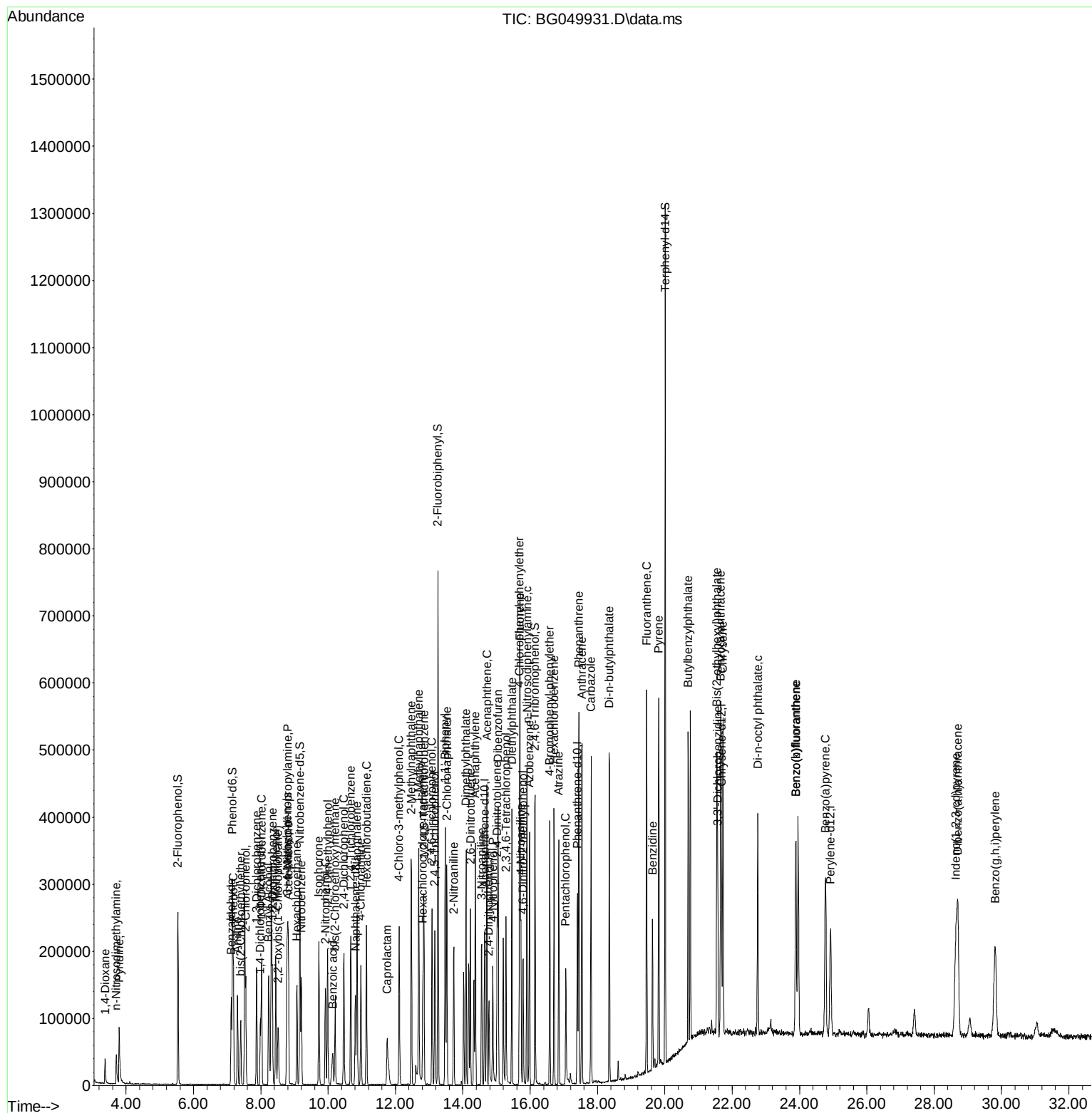
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.085	196	60930	37.550	ng	93
44) 2,4,5-Trichlorophenol	13.167	196	63044	35.813	ng	90
46) 1,1'-Biphenyl	13.479	154	206504	35.494	ng	98
47) 2-Chloronaphthalene	13.525	162	162427	34.954	ng	97
48) 2-Nitroaniline	13.725	65	58804	34.463	ng	98
49) Acenaphthylene	14.371	152	257479	34.959	ng	97
50) Dimethylphthalate	14.095	163	219856	35.673	ng	# 97
51) 2,6-Dinitrotoluene	14.225	165	48940	36.066	ng	95
52) Acenaphthene	14.712	154	155453	35.038	ng	93
53) 3-Nitroaniline	14.559	138	48929	36.974	ng	94
54) 2,4-Dinitrophenol	14.777	184	30247	39.263	ng	94
55) Dibenzofuran	15.047	168	250857	34.853	ng	96
56) 4-Nitrophenol	14.888	139	38636	39.964	ng	97
57) 2,4-Dinitrotoluene	15.018	165	70340	36.906	ng	94
58) Fluorene	15.699	166	208215	35.592	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.282	232	54824	33.532	ng	98
60) Diethylphthalate	15.458	149	220064	35.502	ng	95
61) 4-Chlorophenyl-phenyle...	15.681	204	108331	34.695	ng	92
62) 4-Nitroaniline	15.723	138	50614	37.183	ng	# 84
63) Azobenzene	15.981	77	217952	33.221	ng	87
65) 4,6-Dinitro-2-methylph...	15.793	198	41443	36.730	ng	90
66) n-Nitrosodiphenylamine	15.905	169	181781	36.651	ng	98
67) 4-Bromophenyl-phenylether	16.580	248	75322	36.434	ng	98
68) Hexachlorobenzene	16.709	284	84959	36.990	ng	96
69) Atrazine	16.850	200	73707	37.150	ng	98
70) Pentachlorophenol	17.056	266	35974	29.209	ng	98
71) Phenanthrene	17.444	178	330758	35.815	ng	96
72) Anthracene	17.538	178	323662	35.686	ng	97
73) Carbazole	17.808	167	308497	35.913	ng	100
74) Di-n-butylphthalate	18.348	149	347572	34.710	ng	99
75) Fluoranthene	19.459	202	369255	32.493	ng	97
77) Benzidine	19.635	184	130164	37.474	ng	97
78) Pyrene	19.817	202	358755	38.818	ng	98
80) Butylbenzylphthalate	20.692	149	124365	35.333	ng	99
81) Benzo(a)anthracene	21.656	228	315414	35.727	ng	99
82) 3,3'-Dichlorobenzidine	21.573	252	92323	35.816	ng	95
83) Chrysene	21.726	228	295776	35.048	ng	98
84) Bis(2-ethylhexyl)phtha...	21.544	149	164838	33.085	ng	96
85) Di-n-octyl phthalate	22.760	149	277854	33.012	ng	97
87) Indeno(1,2,3-cd)pyrene	28.646	276	359306	35.601	ng	# 97
88) Benzo(b)fluoranthene	23.894	252	309247	33.694	ng	# 96
89) Benzo(k)fluoranthene	23.894	252	309247	36.122	ng	100
90) Benzo(a)pyrene	24.775	252	291630	35.110	ng	# 99
91) Dibenzo(a,h)anthracene	28.699	278	311361	36.611	ng	# 96
92) Benzo(g,h,i)perylene	29.815	276	304206	36.511	ng	# 96

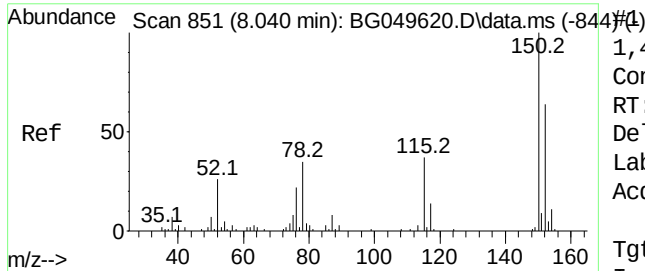
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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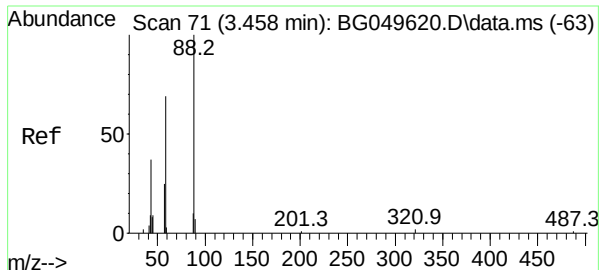
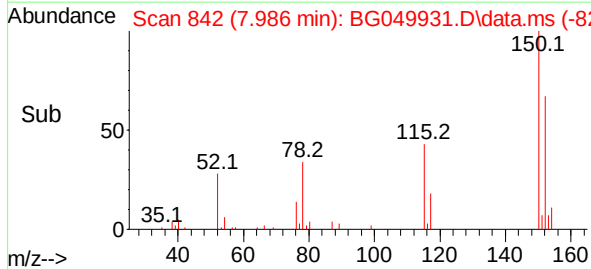
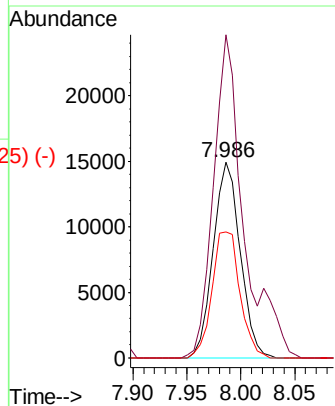
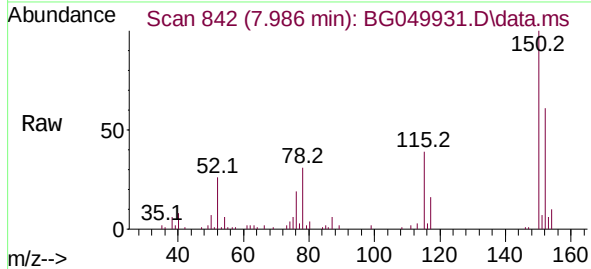




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.986 min Scan# 842
 Delta R.T. -0.000 min
 Lab File: BG049931.D
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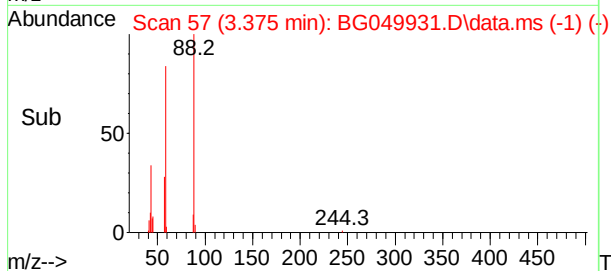
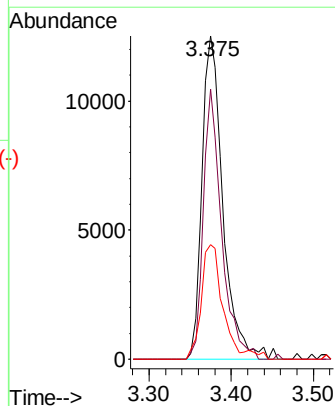
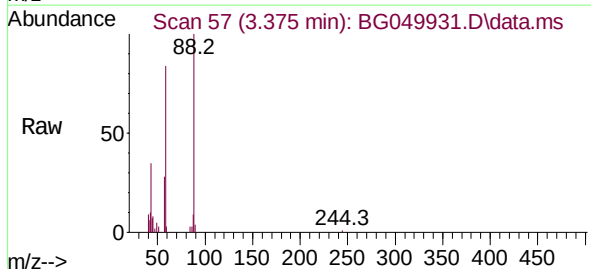
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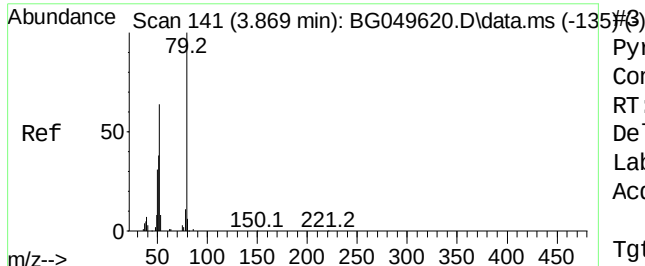
Tgt Ion:	152	Resp:	26111
Ion	Ratio	Lower	Upper
152	100		
150	164.9	119.4	179.0
115	64.3	60.2	90.4



1,4-Dioxane
 Concen: 34.525 ng
 RT: 3.375 min Scan# 57
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

Tgt Ion:	88	Resp:	21976
Ion	Ratio	Lower	Upper
88	100		
58	73.0	55.7	83.5
43	35.4	29.3	43.9

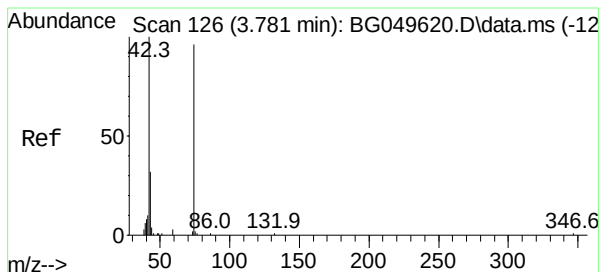
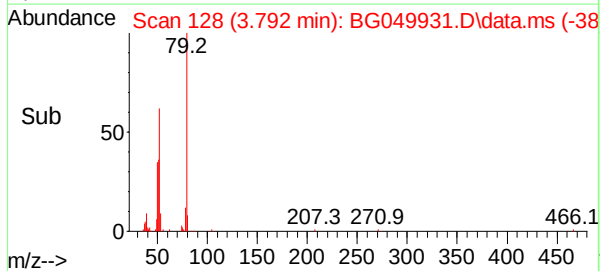
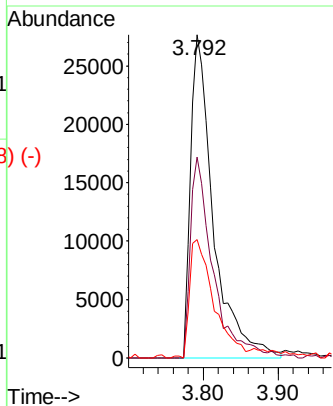
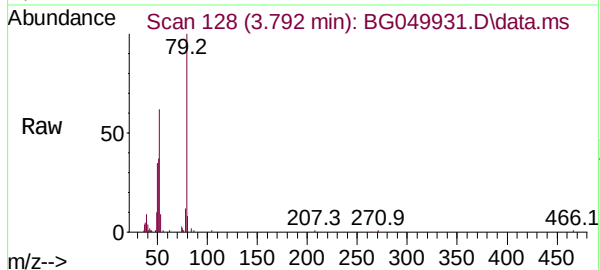




Pyridine
 Concen: 33.191 ng
 RT: 3.792 min Scan# 128
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

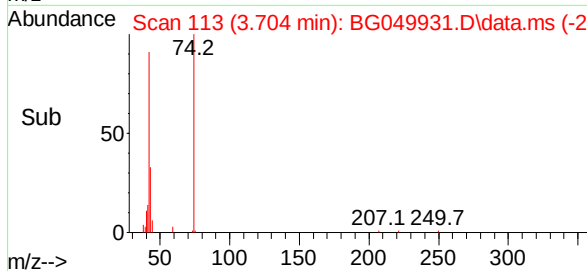
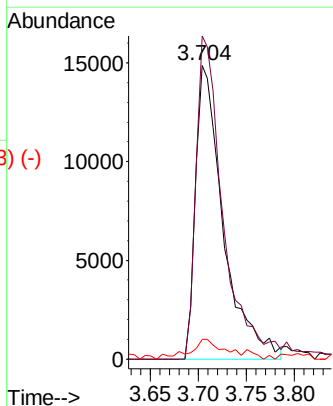
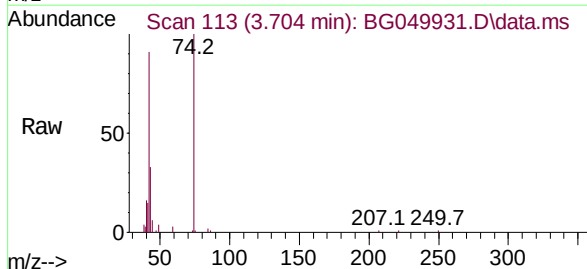
Instrument :
 BNA_G
 ClientSampleId :
 SSTCCCC040

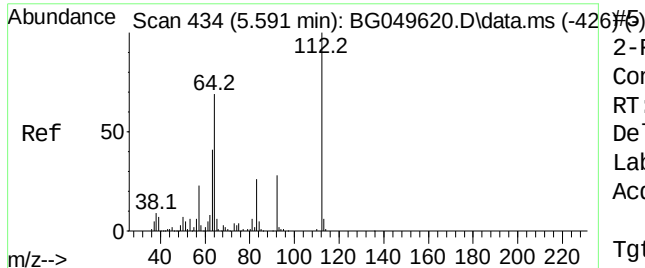
Tgt Ion:	79	Resp:	57911
Ion	Ratio	Lower	Upper
79	100		
52	62.2	58.4	87.6
51	36.7	37.0	55.6#



n-Nitrosodimethylamine
 Concen: 31.935 ng
 RT: 3.704 min Scan# 113
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

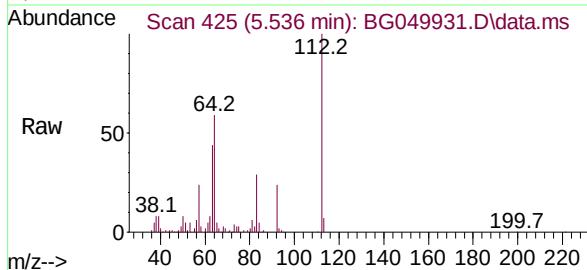
Tgt Ion:	42	Resp:	29961
Ion	Ratio	Lower	Upper
42	100		
74	109.9	64.0	96.0#
44	6.8	2.7	4.1#



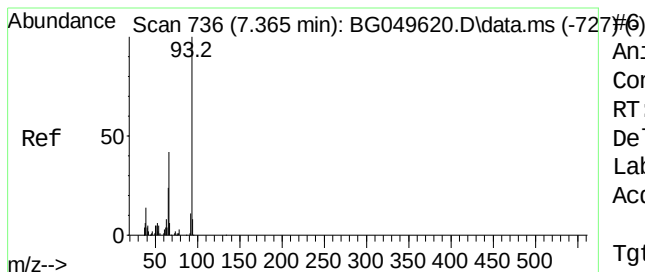
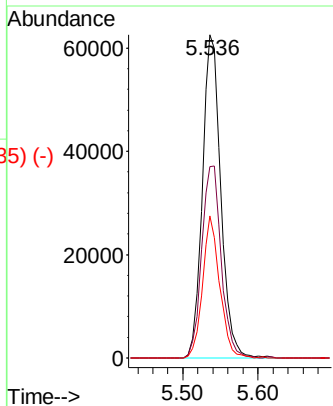
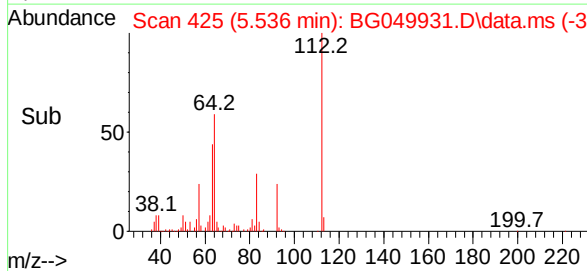


2-Fluorophenol
 Concen: 73.654 ng
 RT: 5.536 min Scan# 425
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

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 ClientSampleId :
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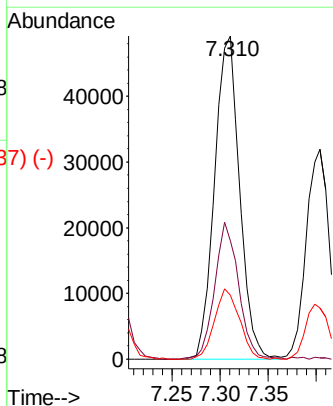
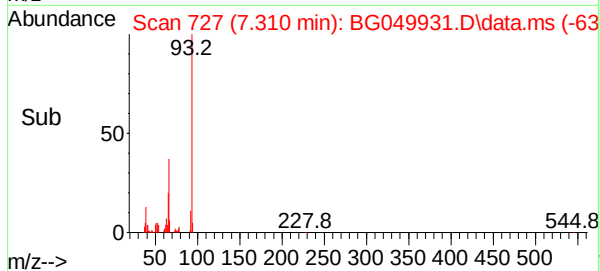
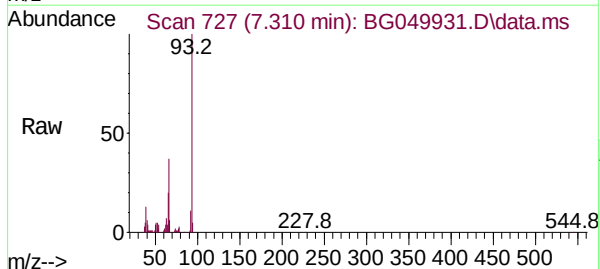


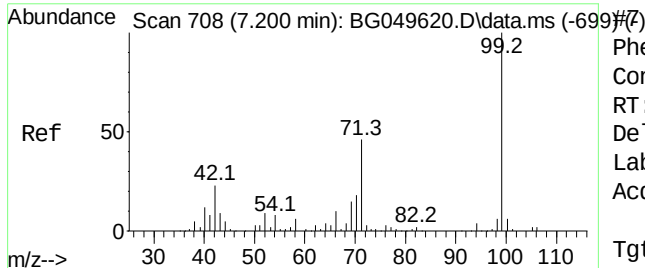
Tgt Ion:	112	Resp:	107284
Ion	Ratio	Lower	Upper
112	100		
64	59.3	46.7	70.1
63	43.9	35.3	52.9



Aniline
 Concen: 38.090 ng
 RT: 7.310 min Scan# 727
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

Tgt Ion:	93	Resp:	89009
Ion	Ratio	Lower	Upper
93	100		
66	36.6	30.6	45.8
65	19.8	15.0	22.4

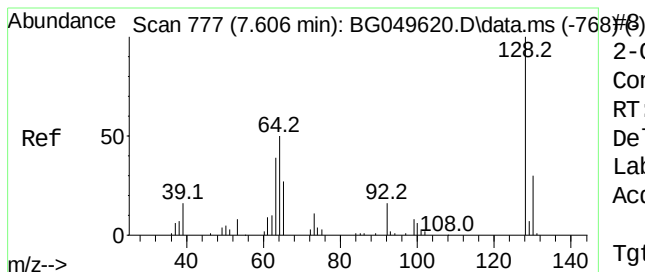
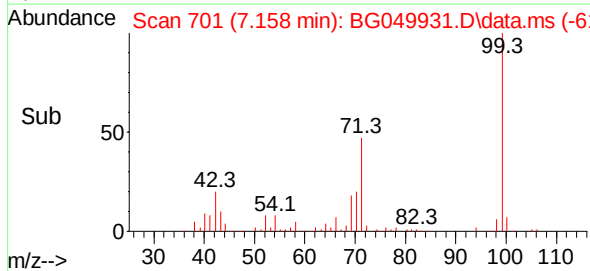
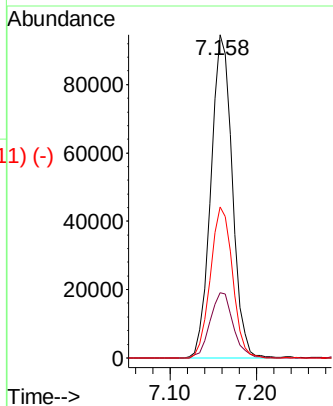
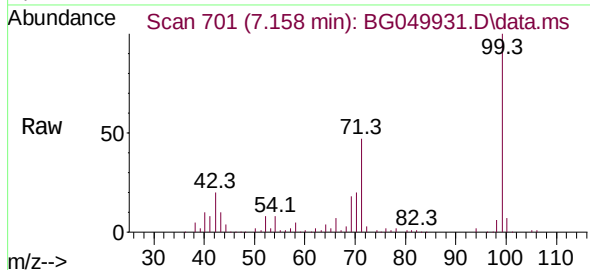




Phenol-d6
 Concen: 73.973 ng
 RT: 7.158 min Scan# 701
 Delta R.T. 0.000 min
 Lab File: BG049931.D
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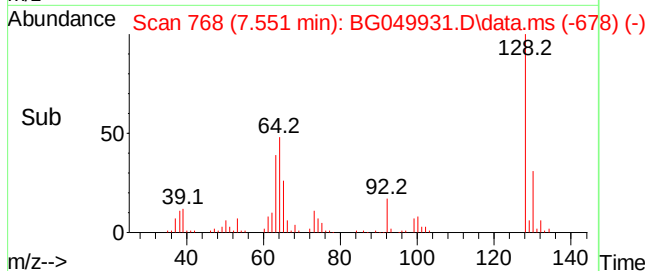
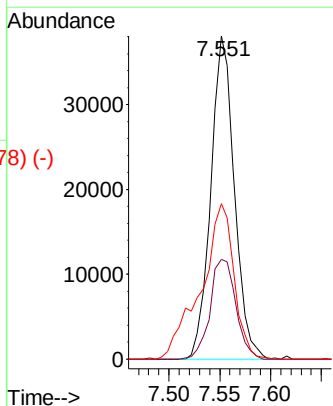
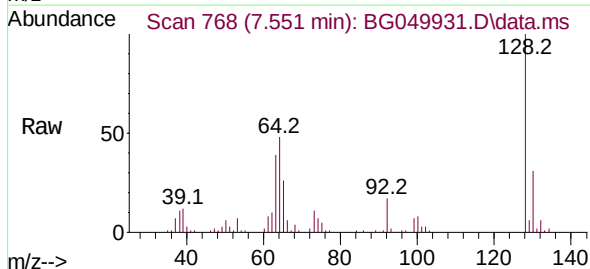
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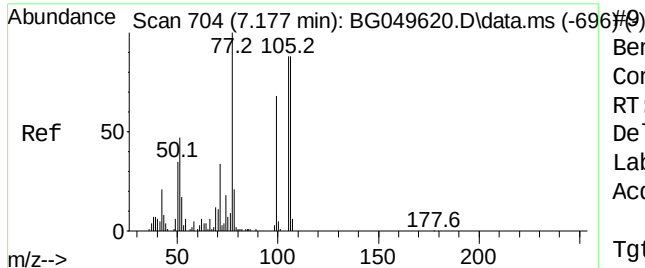
Tgt Ion:	99	Resp:	163103
Ion	Ratio	Lower	Upper
99	100		
42	20.2	20.5	30.7#
71	46.8	41.5	62.3



2-Chlorophenol
 Concen: 38.831 ng
 RT: 7.551 min Scan# 768
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	61666
Ion	Ratio	Lower	Upper
128	100		
130	30.9	10.0	50.0
64	48.1	28.1	68.1

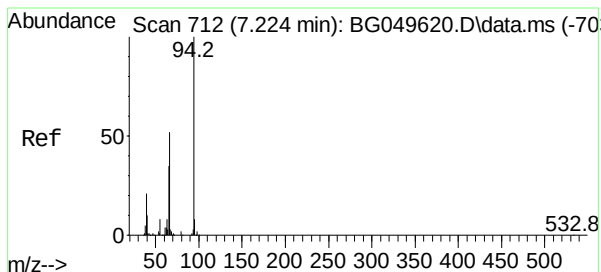
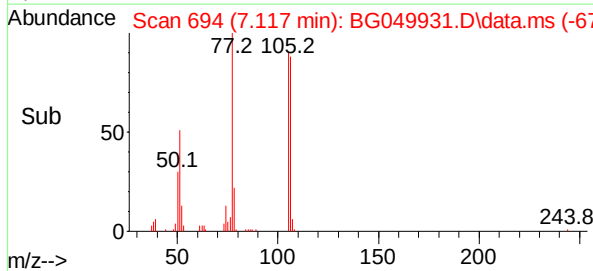
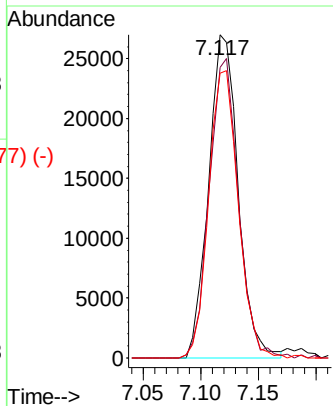
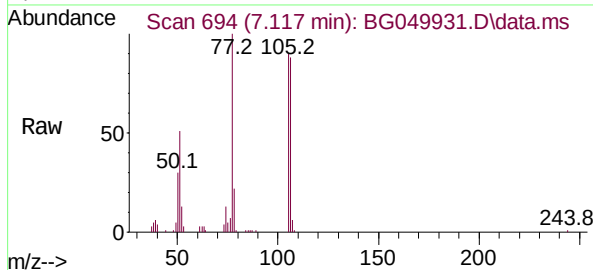




Benzaldehyde
 Concen: 32.799 ng
 RT: 7.117 min Scan# 694
 Delta R.T. 0.000 min
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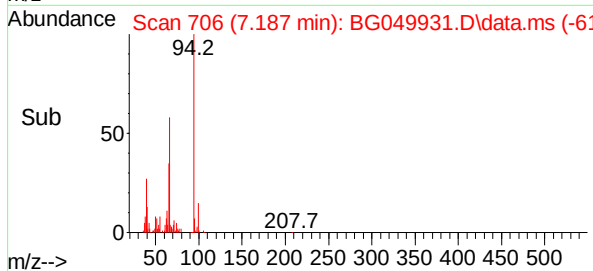
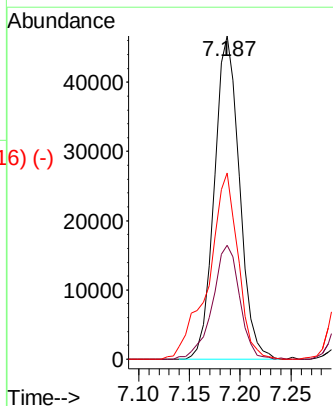
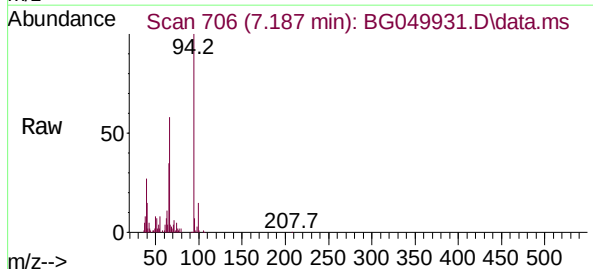
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Tgt Ion:	77	Resp:	48254
Ion	Ratio	Lower	Upper
77	100		
105	89.9	68.8	108.8
106	88.2	47.9	87.9#



Phenol
 Concen: 37.383 ng
 RT: 7.187 min Scan# 706
 Delta R.T. 0.000 min
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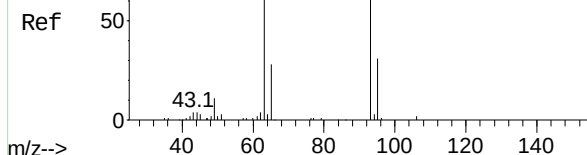
Tgt Ion:	94	Resp:	79867
Ion	Ratio	Lower	Upper
94	100		
65	35.2	12.9	52.9
66	57.5	39.4	79.4



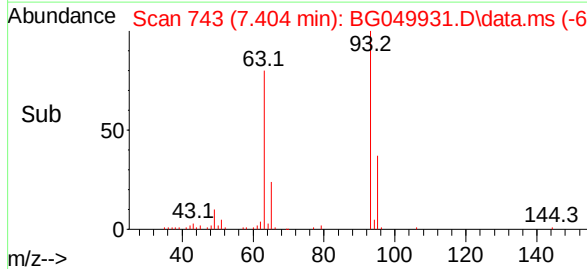
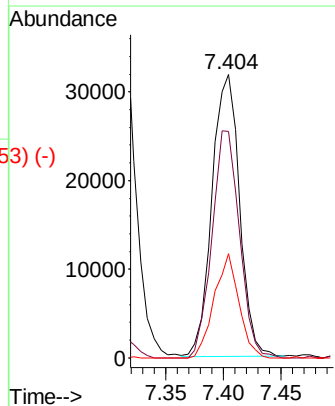
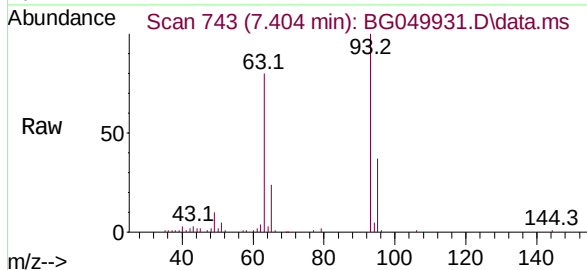
Abundance Scan 752 (7.459 min): BG049620.D\data.ms (-745) #11

bis(2-Chloroethyl)ether
Concen: 36.813 ng
RT: 7.404 min Scan# 743
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampled :
SSTDCCC040



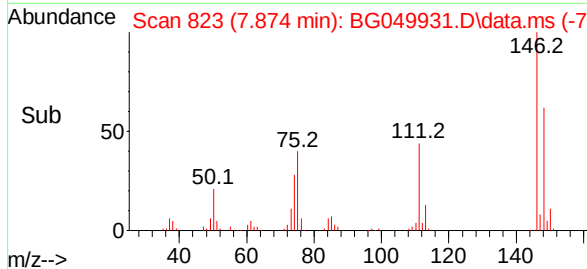
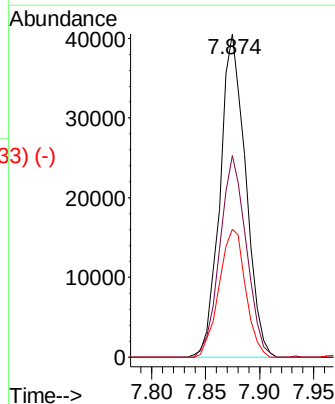
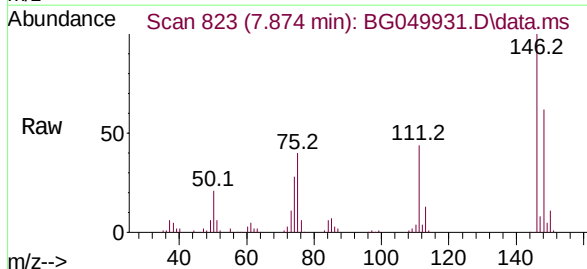
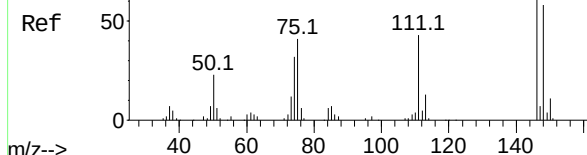
Tgt Ion:	93	Resp:	53103
Ion	Ratio	Lower	Upper
93	100		
63	80.0	50.4	90.4
95	36.7	15.3	55.3

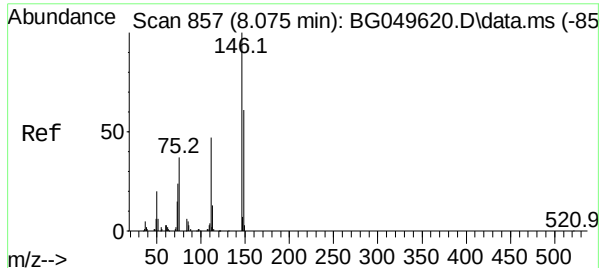


Abundance Scan 832 (7.929 min): BG049620.D\data.ms (-825) #12

1,3-Dichlorobenzene
Concen: 37.130 ng
RT: 7.874 min Scan# 823
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	146	Resp:	67532
Ion	Ratio	Lower	Upper
146	100		
148	62.5	52.6	78.8
75	39.6	35.7	53.5

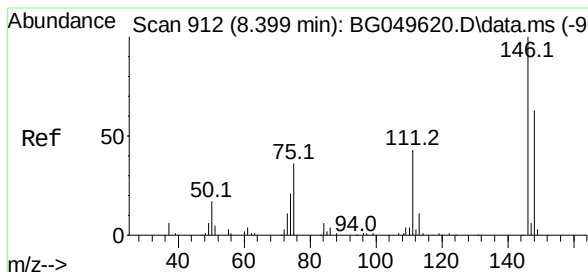
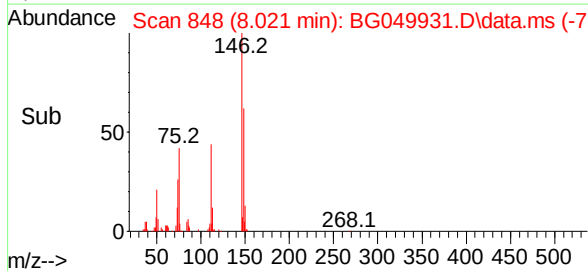
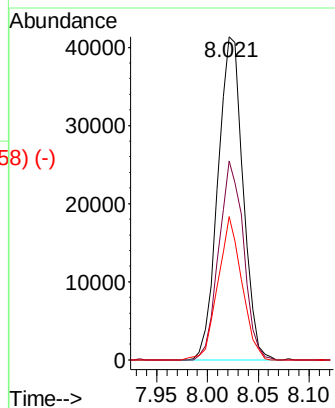
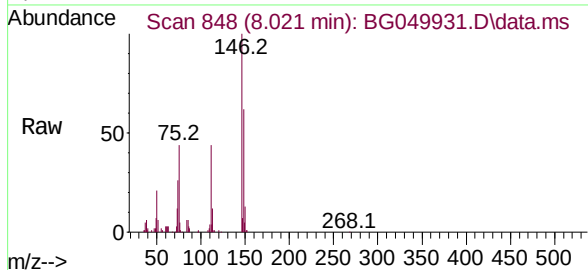




1,4-Dichlorobenzene
 Concen: 38.610 ng
 RT: 8.021 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

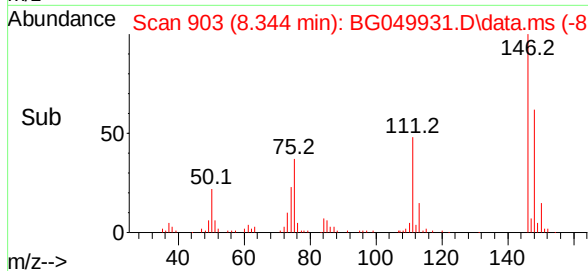
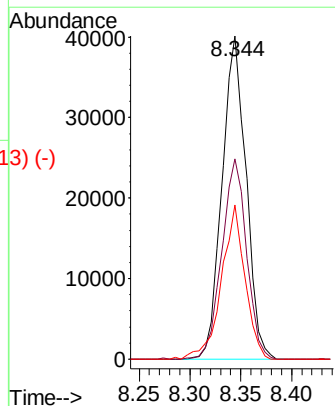
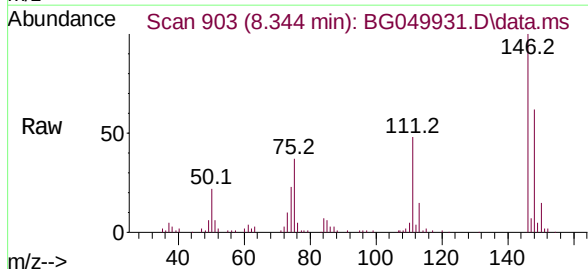
Instrument :
 BNA_G
 ClientSampleId :
 SSTCCCC040

Tgt Ion:	146	Resp:	71083
Ion	Ratio	Lower	Upper
146	100		
148	61.7	54.0	81.0
111	44.3	34.3	51.5

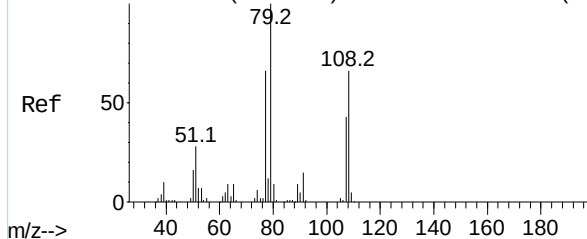


1,2-Dichlorobenzene
 Concen: 37.779 ng
 RT: 8.344 min Scan# 903
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

Tgt Ion:	146	Resp:	65890
Ion	Ratio	Lower	Upper
146	100		
148	62.0	47.5	71.3
111	47.7	39.1	58.7



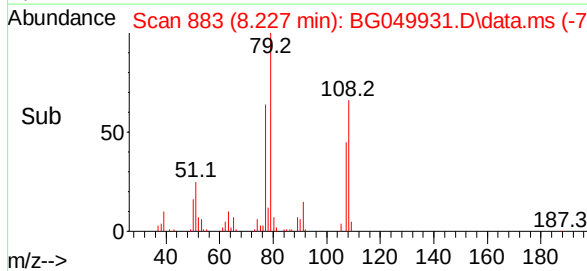
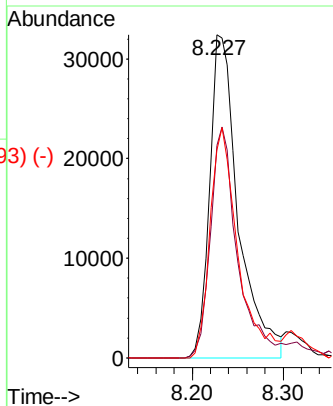
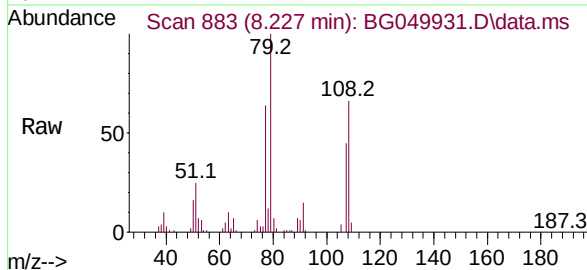
Abundance Scan 892 (8.281 min): BG049620.D\data.ms (-883) #15



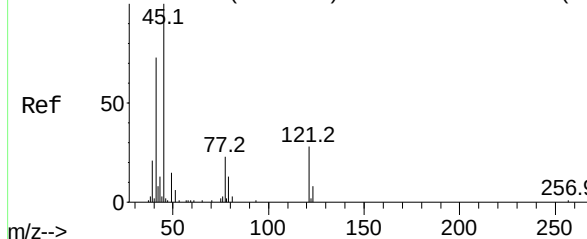
Benzyl Alcohol
Concen: 38.291 ng
RT: 8.227 min Scan# 883
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	79	Resp:	70904
Ion	Ratio	Lower	Upper
79	100		
108	65.7	48.2	72.4
77	64.3	57.3	85.9

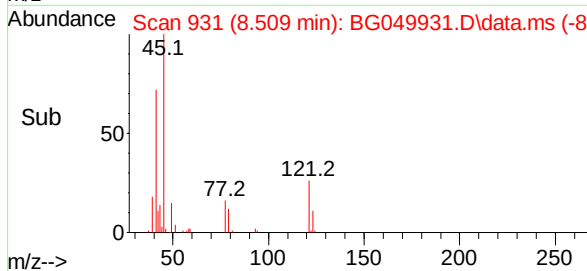
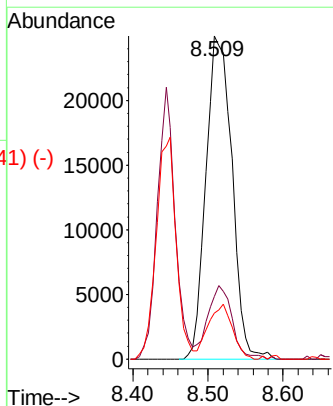
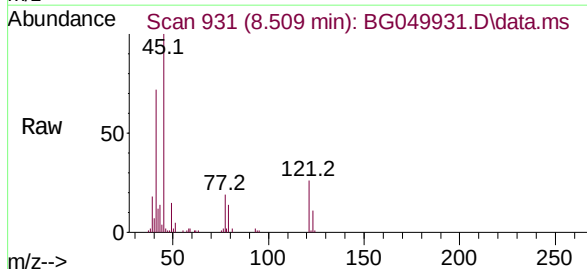


Abundance Scan 942 (8.575 min): BG049620.D\data.ms (-933) #16



2,2'-oxybis(1-Chloropropane)
Concen: 36.920 ng
RT: 8.509 min Scan# 931
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	45	Resp:	60514
Ion	Ratio	Lower	Upper
45	100		
77	19.5	2.2	42.2
79	14.3	0.0	34.3



Abundance Scan 927 (8.487 min): BG049620.D\data.ms (-919) #17

2-Methylphenol

Concen: 38.589 ng

RT: 8.444 min Scan# 920

Delta R.T. 0.000 min

Lab File: BG049931.D

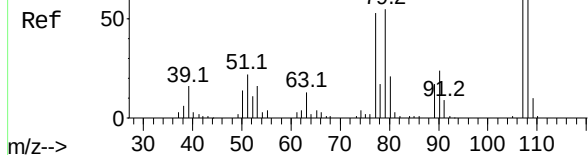
Acq: 23 Aug 2021 13:16

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



Tgt Ion:107 Resp: 54290

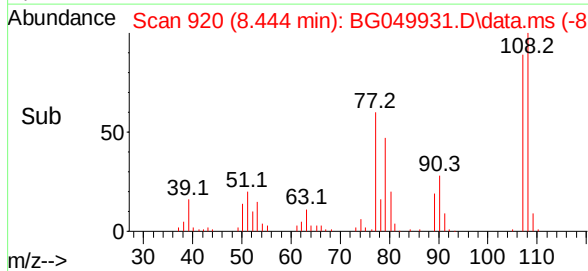
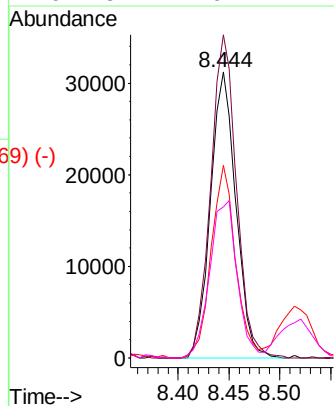
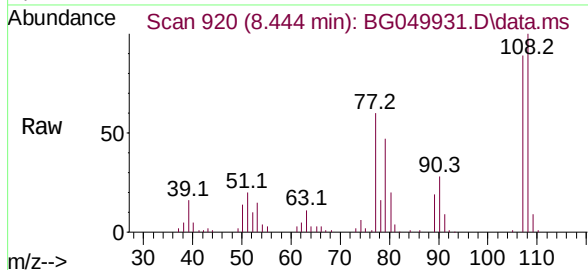
Ion Ratio Lower Upper

107 100

108 112.8 84.6 127.0

77 67.3 50.7 76.1

79 52.7 49.4 74.0



Abundance Scan 1037 (9.133 min): BG049620.D\data.ms (-1029) #18

Hexachloroethane

Concen: 40.456 ng

RT: 9.073 min Scan# 1027

Delta R.T. 0.000 min

Lab File: BG049931.D

Acq: 23 Aug 2021 13:16

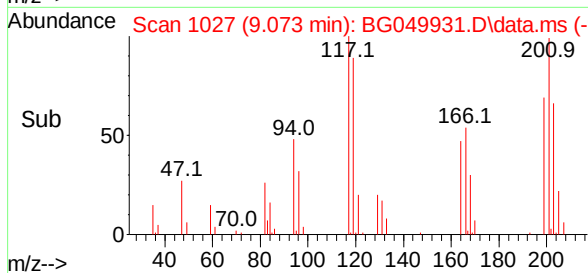
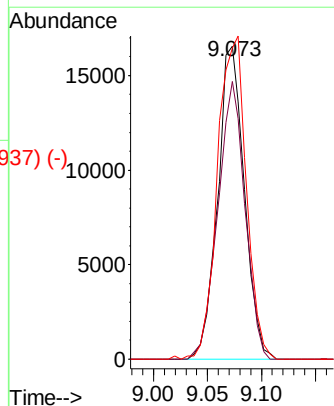
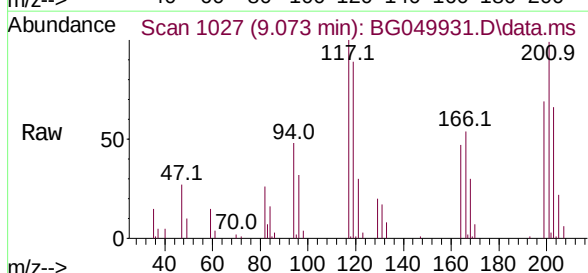
Tgt Ion:117 Resp: 28632

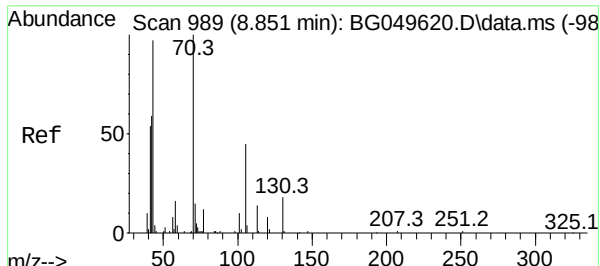
Ion Ratio Lower Upper

117 100

119 88.8 74.4 111.6

201 99.4 88.6 133.0

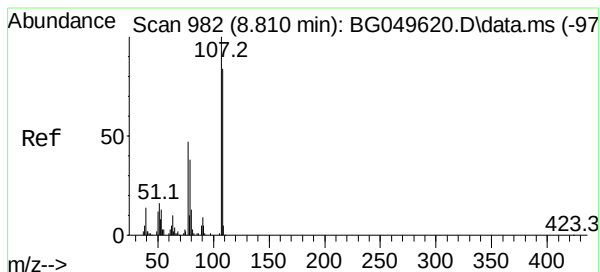
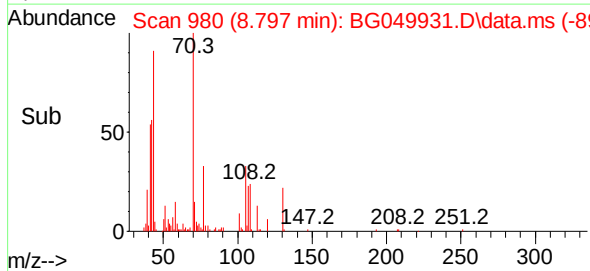
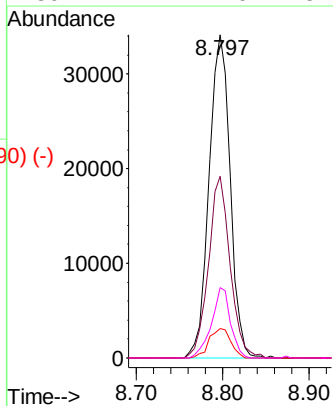
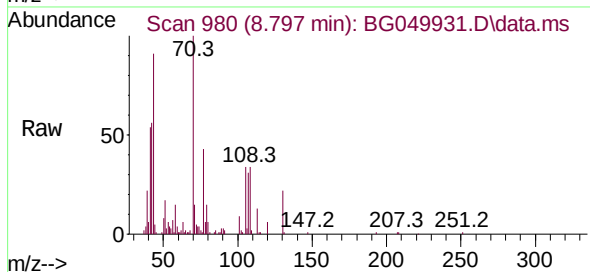




n-Nitroso-di-n-propylamine
 Concen: 39.221 ng
 RT: 8.797 min Scan# 980
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

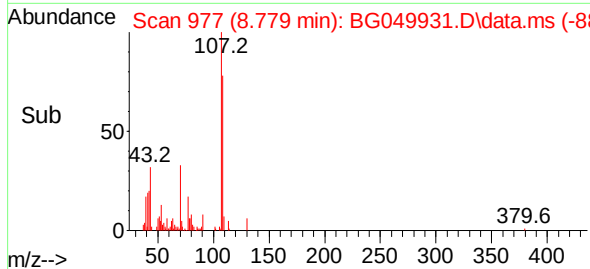
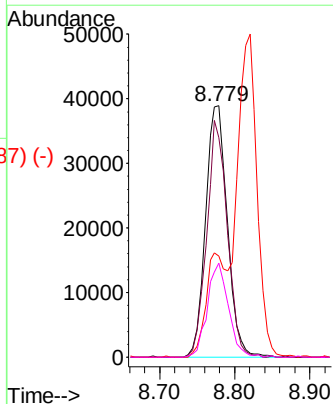
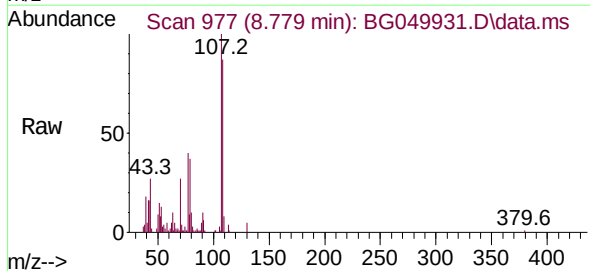
Instrument :
 BNA_G
 ClientSampleId :
 SSTCCCC040

Tgt Ion:	70	Resp:	57870
Ion	Ratio	Lower	Upper
70	100		
42	56.2	54.5	81.7
101	9.1	9.0	13.6
130	21.7	17.0	25.6



3+4-Methylphenols
 Concen: 39.941 ng
 RT: 8.779 min Scan# 977
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

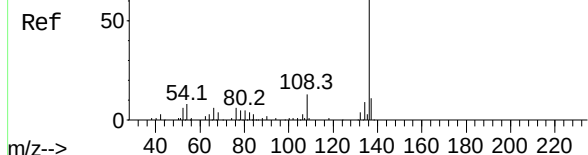
Tgt Ion:	107	Resp:	78917
Ion	Ratio	Lower	Upper
107	100		
108	87.1	69.3	109.3
77	40.2	25.2	65.2
79	37.4	15.1	55.1



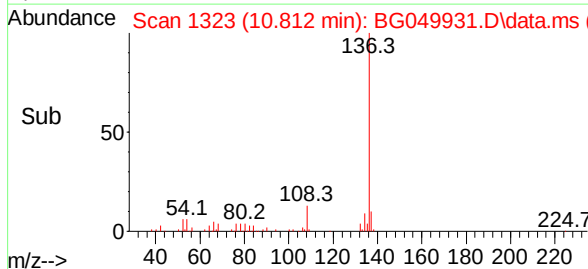
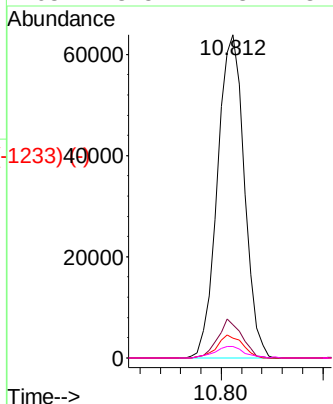
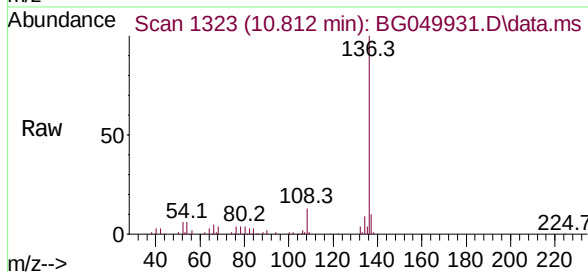
Abundance Scan 1332 (10.866 min): BG049620.D\data.ms (-123) (-)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.812 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

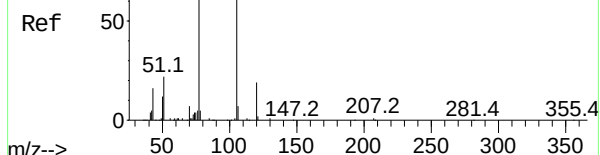


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.2	12.2
54	6.1	5.5	8.3
68	3.5	2.3	3.5#

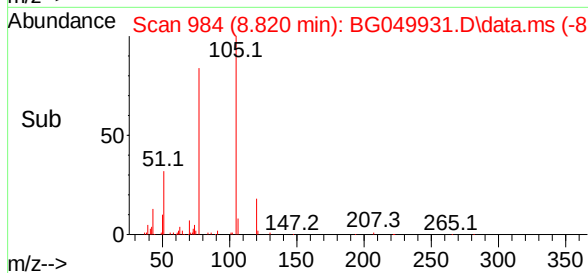
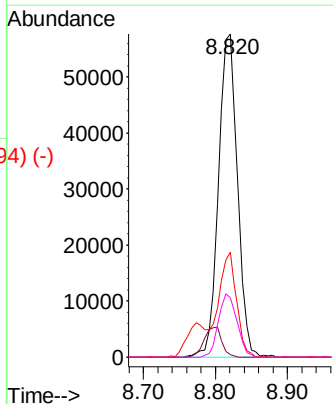
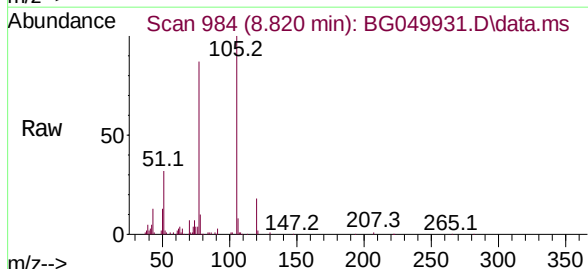


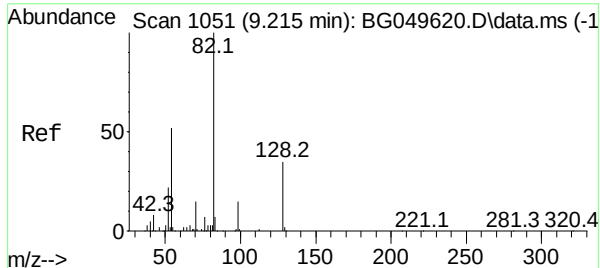
Abundance Scan 992 (8.869 min): BG049620.D\data.ms (-985) (-)

Acetophenone
Concen: 33.240 ng
RT: 8.820 min Scan# 984
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16



Tgt Ion	Ratio	Lower	Upper
105	100		
71	0.8	0.6	0.8
51	32.4	26.6	40.0
120	18.4	16.2	24.4

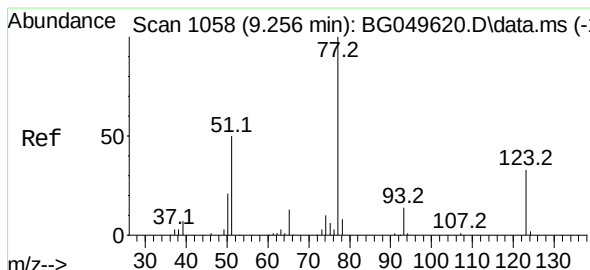
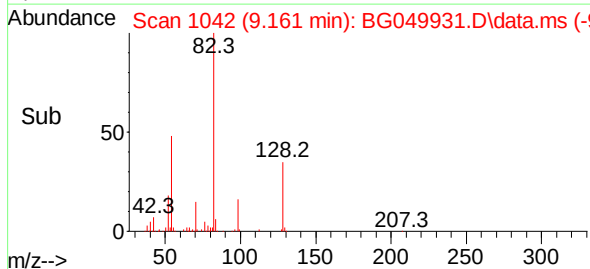
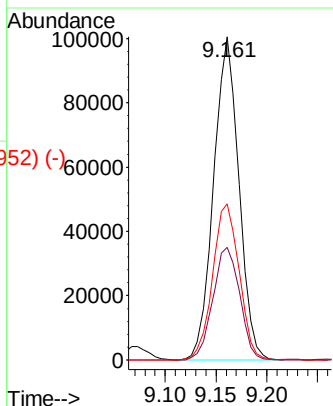
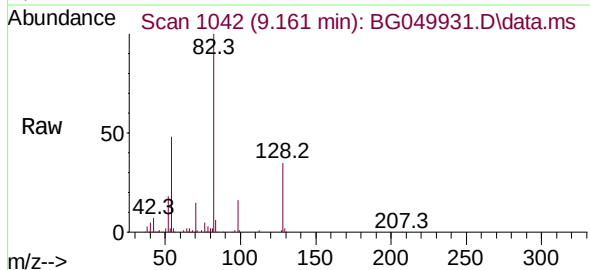




Nitrobenzene-d5
 Concen: 65.521 ng
 RT: 9.161 min Scan# 1042
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

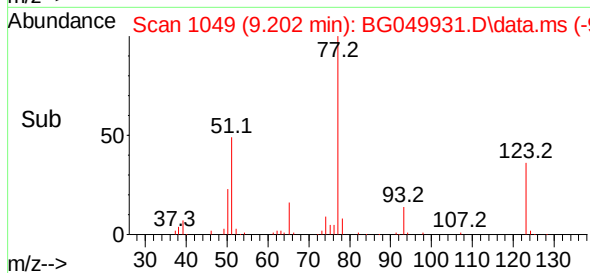
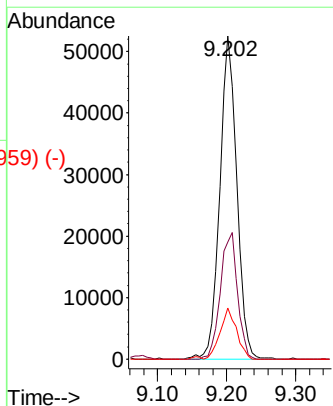
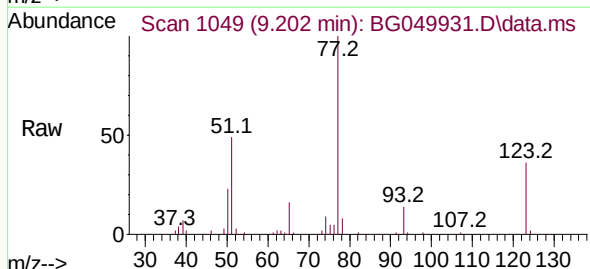
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

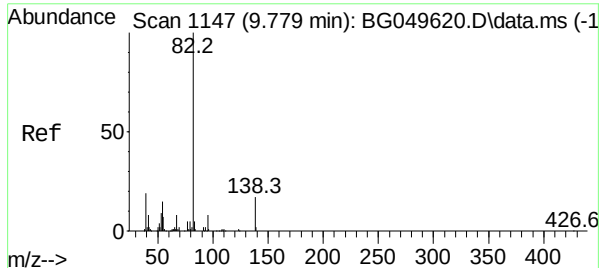
Tgt Ion:	82	Resp:	173423
Ion	Ratio	Lower	Upper
82	100		
128	34.9	29.8	44.6
54	48.3	45.8	68.8



Nitrobenzene
 Concen: 32.177 ng
 RT: 9.202 min Scan# 1049
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

Tgt Ion:	77	Resp:	89868
Ion	Ratio	Lower	Upper
77	100		
123	36.3	27.5	41.3
65	15.8	12.6	18.8

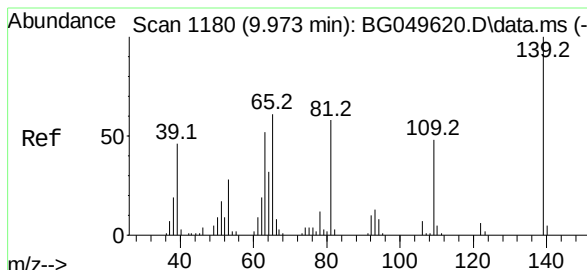
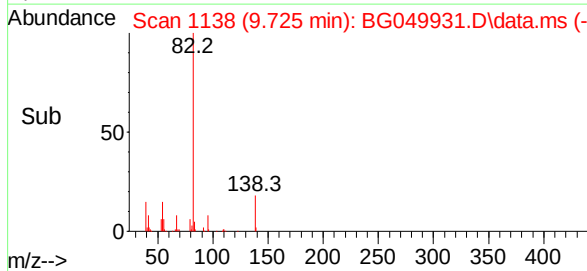
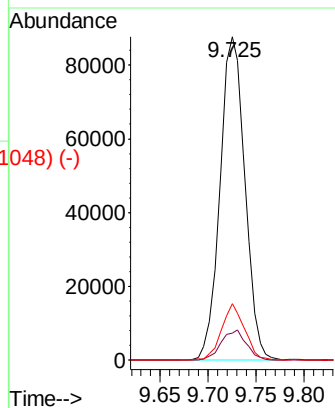
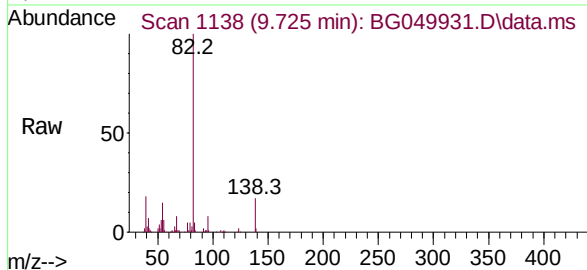




#25-
Isophorone
Concen: 33.461 ng
RT: 9.725 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

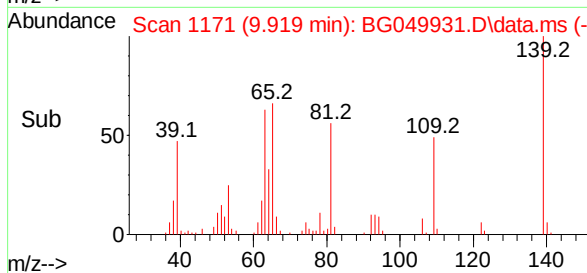
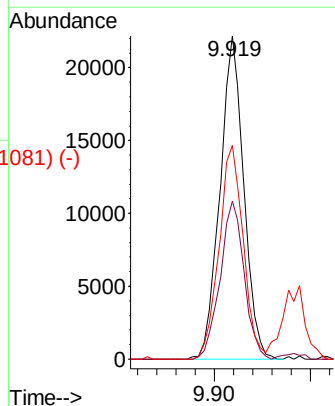
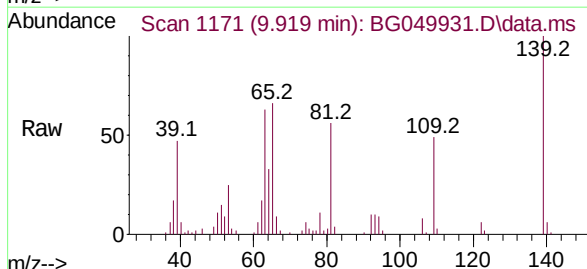
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

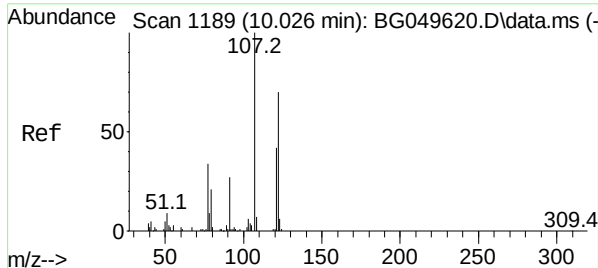
Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.2	8.5	12.7#
138	17.4	11.8	17.6



#26-
2-Nitrophenol
Concen: 35.769 ng
RT: 9.919 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
139	100		
109	49.0	37.8	56.6
65	66.1	51.8	77.8

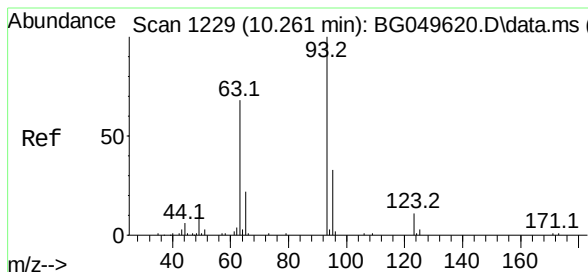
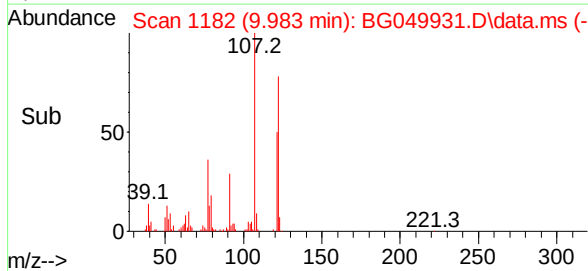
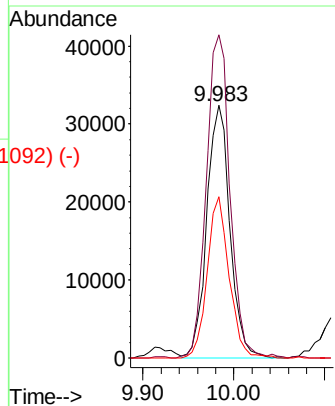
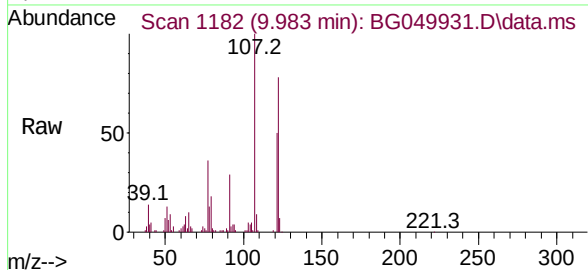




2,4-Dimethylphenol
Concen: 36.425 ng
RT: 9.983 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

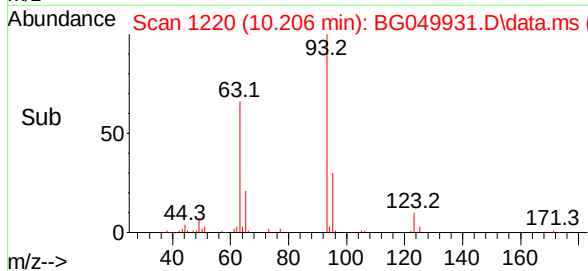
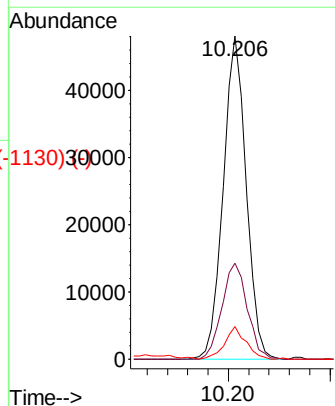
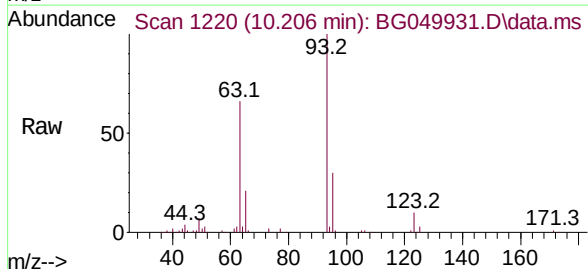
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	122	Resp:	57383
Ion	Ratio	Lower	Upper
122	100		
107	127.9	110.1	165.1
121	63.8	49.0	73.6

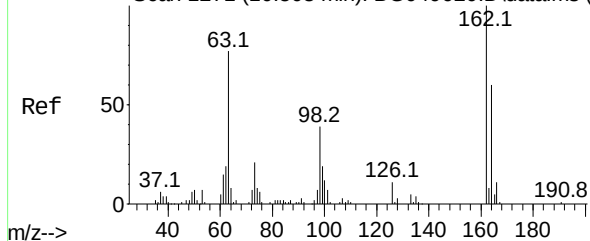


bis(2-Chloroethoxy)methane
Concen: 36.440 ng
RT: 10.206 min Scan# 1220
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	93	Resp:	75289
Ion	Ratio	Lower	Upper
93	100		
95	29.6	22.2	33.4
123	10.0	8.8	13.2



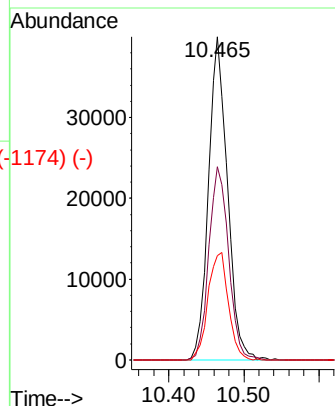
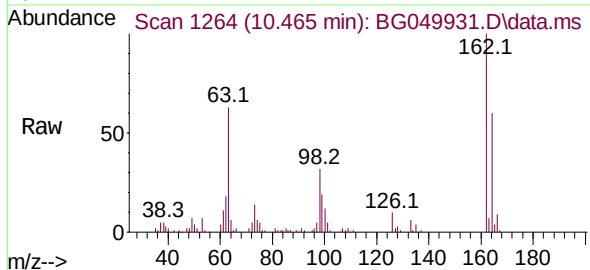
Abundance Scan 1271 (10.508 min): BG049620.D\data.ms (-1271) (-)



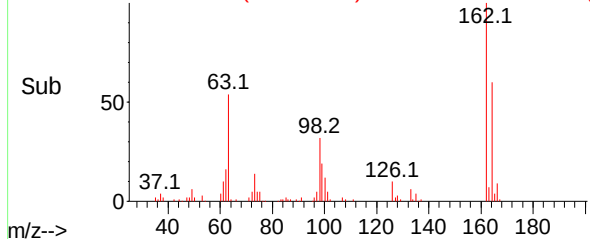
2,4-Dichlorophenol
Concen: 36.588 ng
RT: 10.465 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

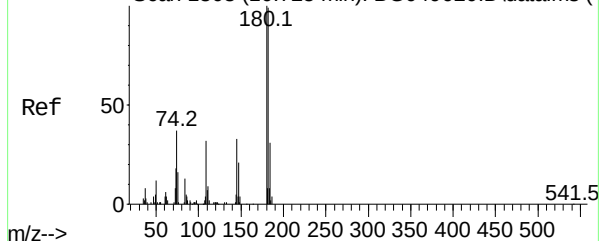
Tgt Ion	Ratio	Lower	Upper
162	100		
164	59.9	39.4	79.4
98	32.4	18.7	58.7



Abundance Scan 1264 (10.465 min): BG049931.D\data.ms (-1174) (-)

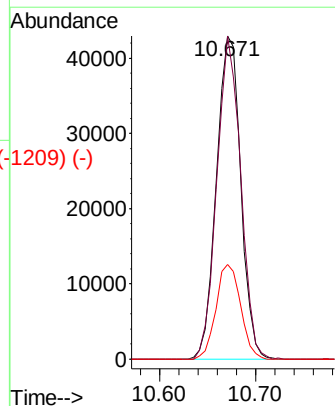
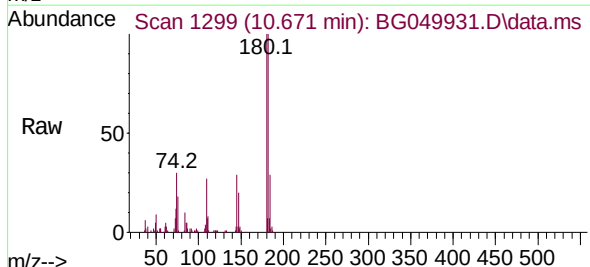


Abundance Scan 1308 (10.725 min): BG049620.D\data.ms (-1308) (-)

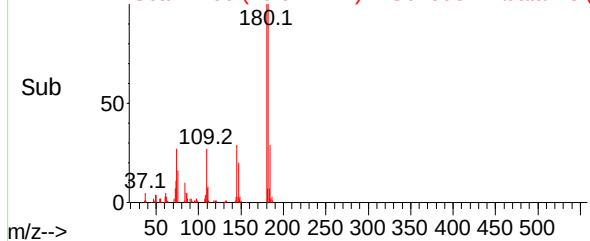


1,2,4-Trichlorobenzene
Concen: 35.533 ng
RT: 10.671 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

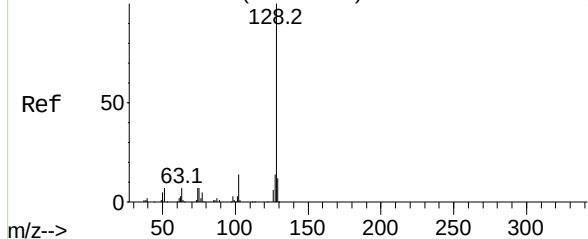
Tgt Ion	Ratio	Lower	Upper
180	100		
182	100.0	78.9	118.3
145	29.3	26.2	39.4



Abundance Scan 1299 (10.671 min): BG049931.D\data.ms (-1209) (-)



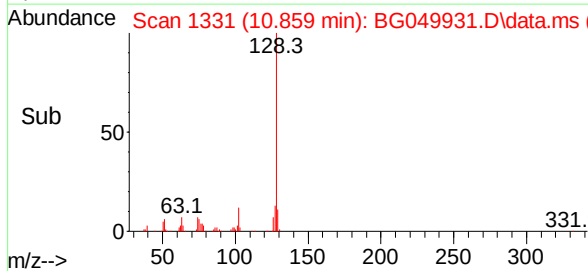
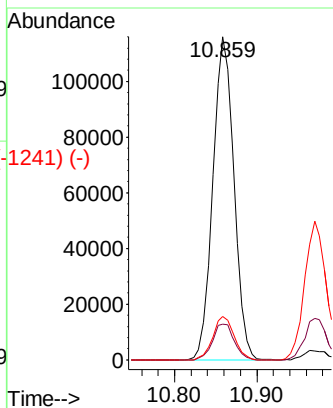
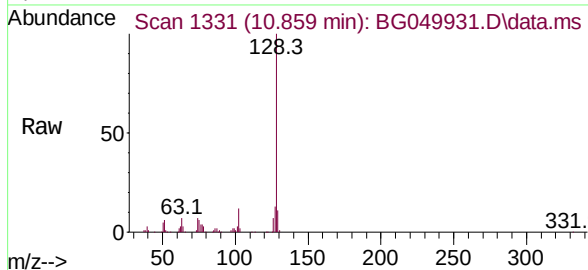
Abundance Scan 1340 (10.913 min): BG049620.D\data.ms (-1331) (-)



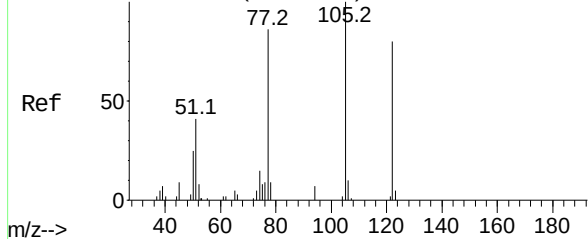
Naphthalene
Concen: 33.758 ng
RT: 10.859 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	207074
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.5	12.7
127	13.4	10.2	15.4

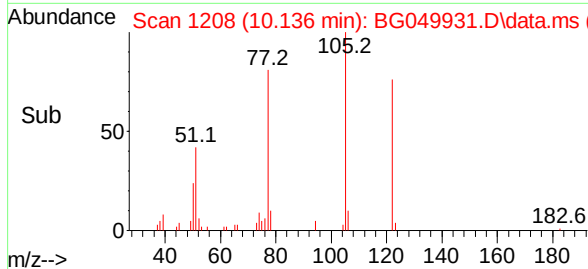
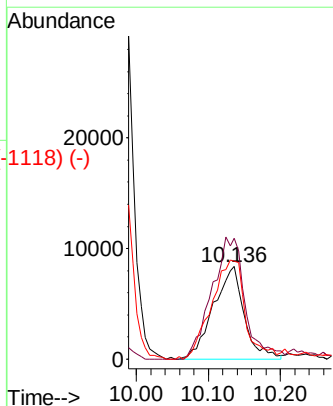
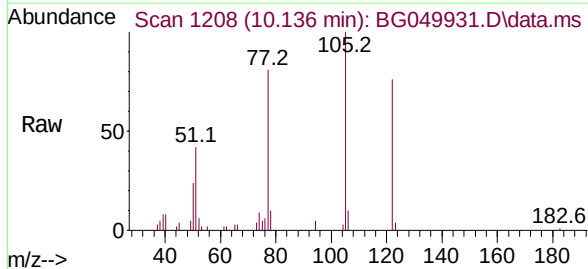


Abundance Scan 1215 (10.179 min): BG049620.D\data.ms (-1202) (-)



Benzoic acid
Concen: 25.081 ng
RT: 10.136 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

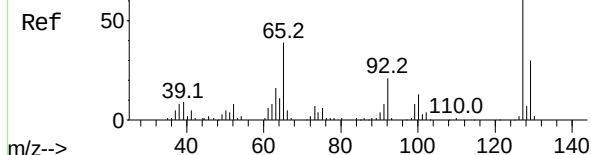
Tgt Ion:	122	Resp:	24972
Ion	Ratio	Lower	Upper
122	100		
105	130.8	92.3	132.3
77	105.7	66.5	106.5



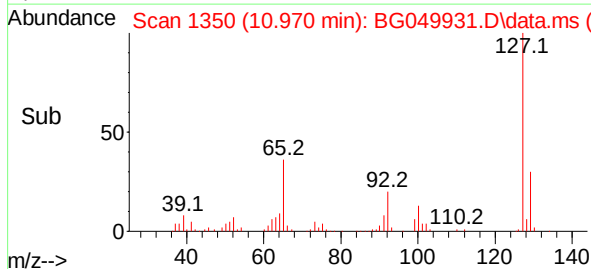
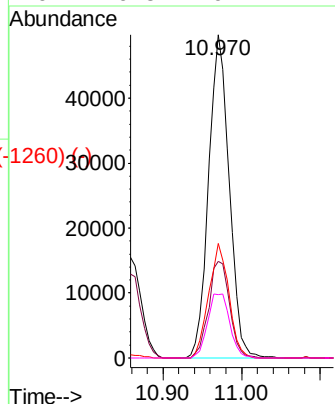
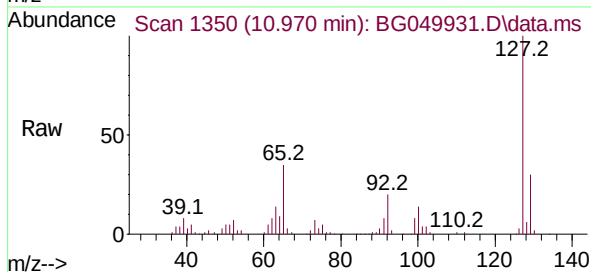
Abundance Scan 1358 (11.019 min): BG049620.D\data.ms (-1330) (-)

4-Chloroaniline
Concen: 37.453 ng
RT: 10.970 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



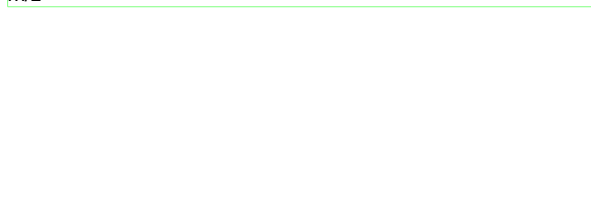
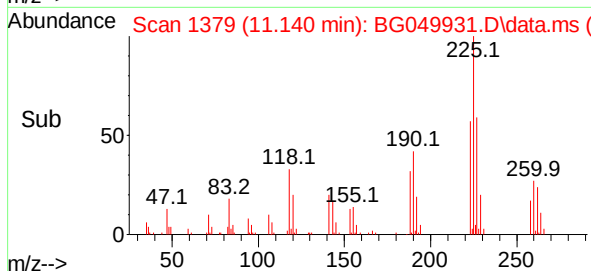
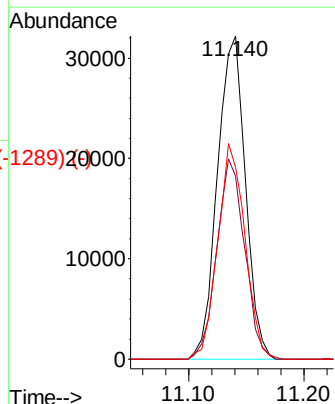
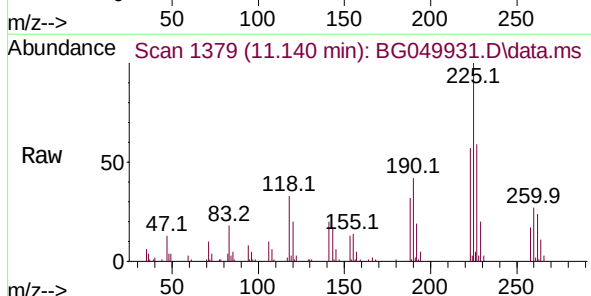
Tgt Ion	Ratio	Lower	Upper
127	100		
129	29.9	26.7	40.1
65	35.4	32.8	49.2
92	19.5	16.2	24.4

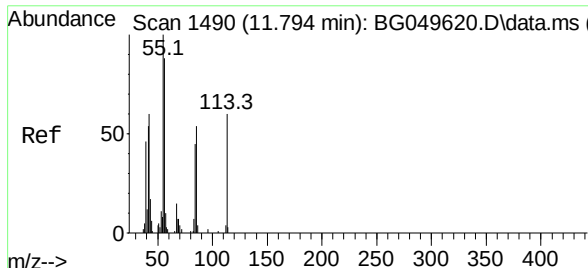


Abundance Scan 1389 (11.201 min): BG049620.D\data.ms (-1331) (-)

Hexachlorobutadiene
Concen: 35.307 ng
RT: 11.140 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
225	100		
223	56.7	49.8	74.8
227	59.3	46.4	69.6

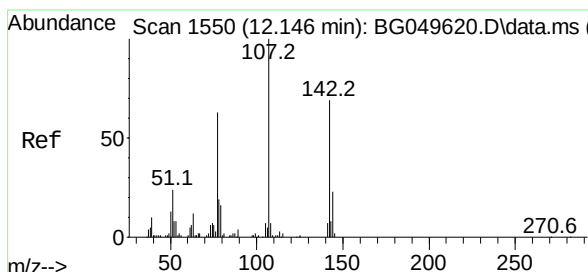
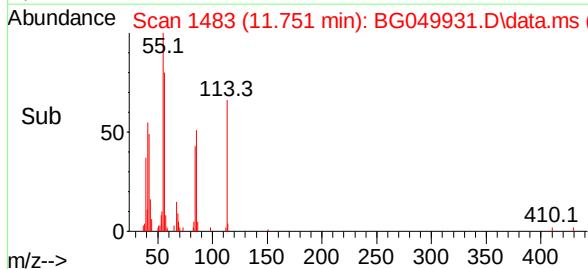
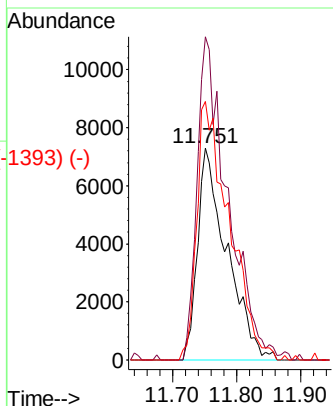
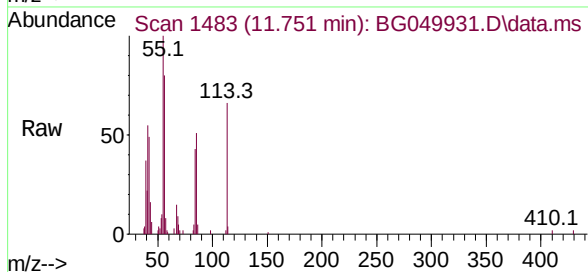




Caprolactam
Concen: 38.892 ng
RT: 11.751 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

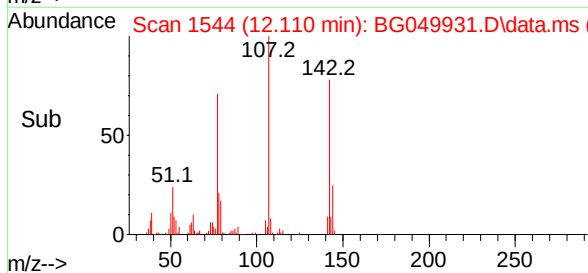
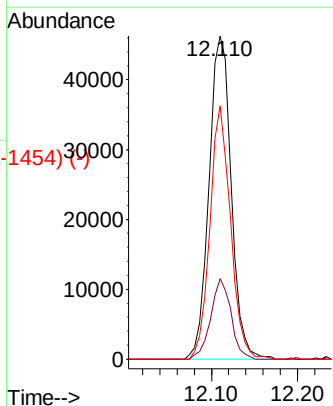
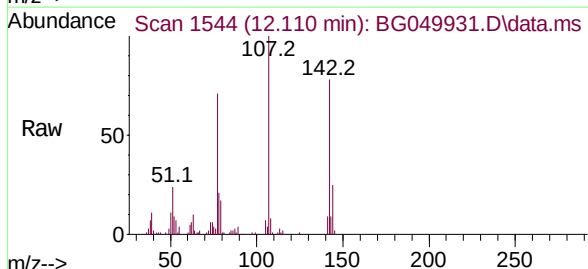
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	113	Resp:	23231
Ion	Ratio	Lower	Upper
113	100		
55	152.4	113.8	153.8
56	121.8	105.6	145.6

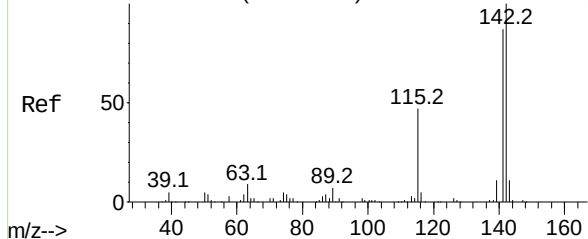


4-Chloro-3-methylphenol
Concen: 37.028 ng
RT: 12.110 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	107	Resp:	82687
Ion	Ratio	Lower	Upper
107	100		
144	24.8	24.8	37.2
142	78.5	62.2	93.4



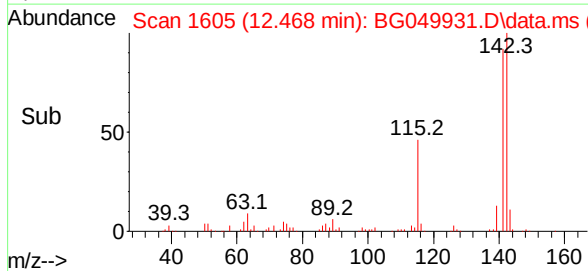
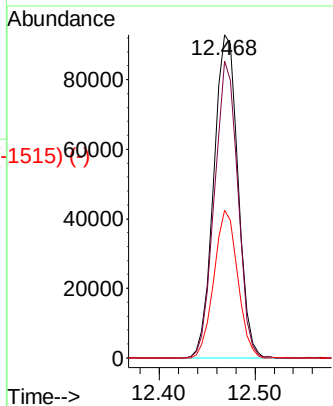
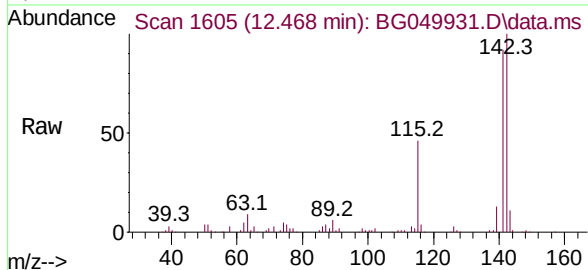
Abundance Scan 1614 (12.522 min): BG049620.D\data.ms (-1635) (-)



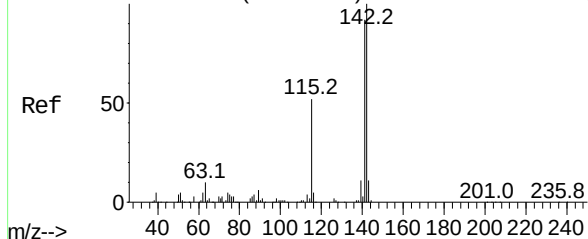
2-Methylnaphthalene
Concen: 35.169 ng
RT: 12.468 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.9	68.8	103.2
115	45.8	36.4	54.6

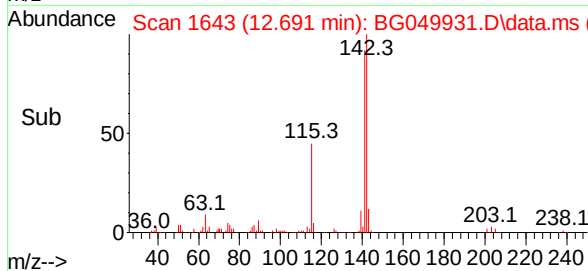
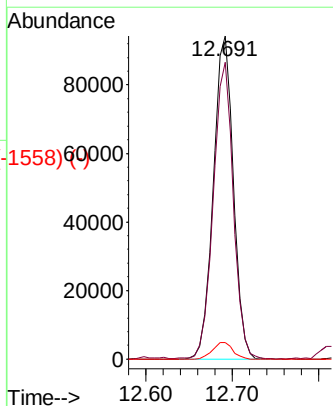
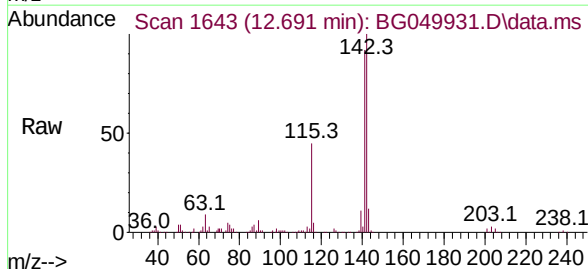


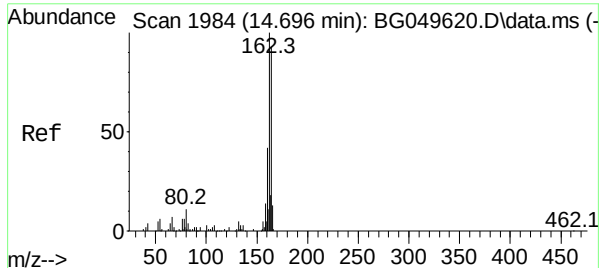
Abundance Scan 1651 (12.740 min): BG049620.D\data.ms (-1643) (-)



1-Methylnaphthalene
Concen: 35.204 ng
RT: 12.691 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.9	70.6	106.0
116	5.2	4.0	6.0

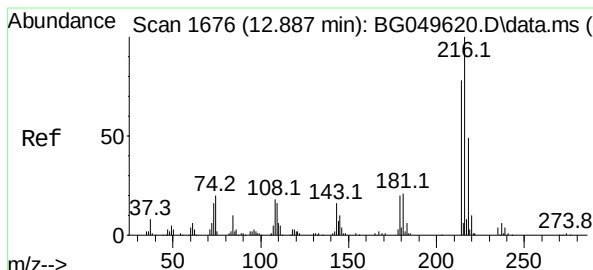
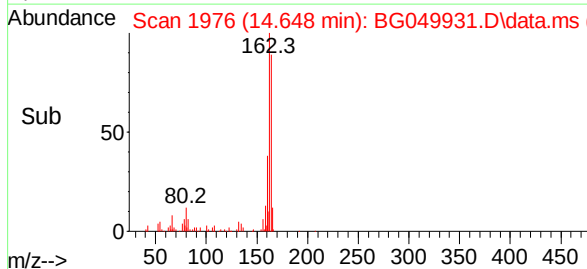
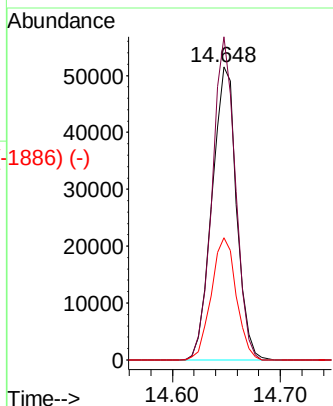
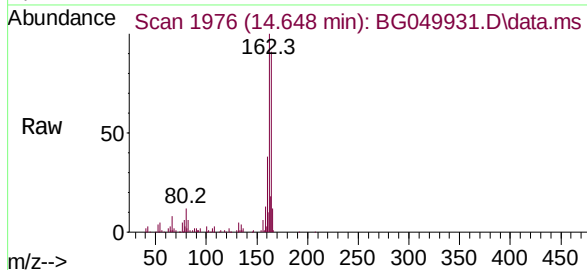




Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.648 min Scan# 1976
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

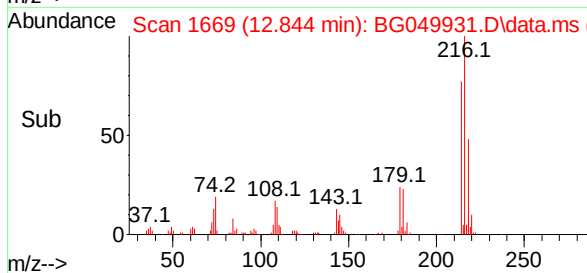
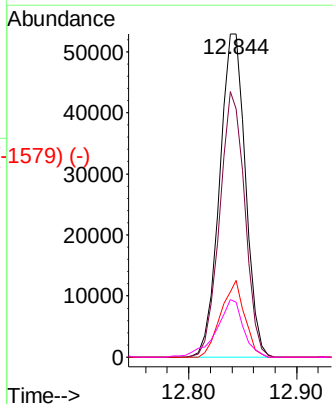
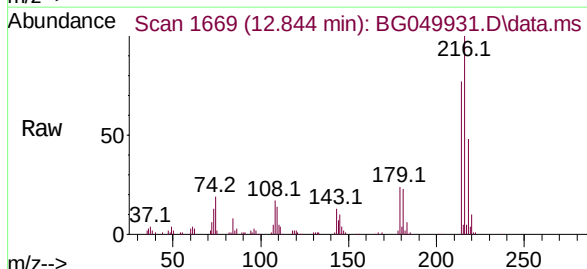
Instrument :
 BNA_G
 ClientSampleId :
 SSTCCCC040

Tgt Ion:	164	Resp:	81687
Ion	Ratio	Lower	Upper
164	100		
162	110.2	81.4	122.0
160	41.7	34.9	52.3



1,2,4,5-Tetrachlorobenzene
 Concen: 36.920 ng
 RT: 12.844 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: BG049931.D
 Acq: 23 Aug 2021 13:16

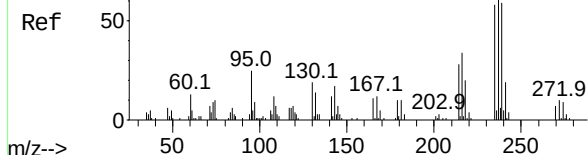
Tgt Ion:	216	Resp:	88863
Ion	Ratio	Lower	Upper
216	100		
214	79.6	61.4	92.2
179	21.7	17.3	25.9
108	18.6	16.3	24.5



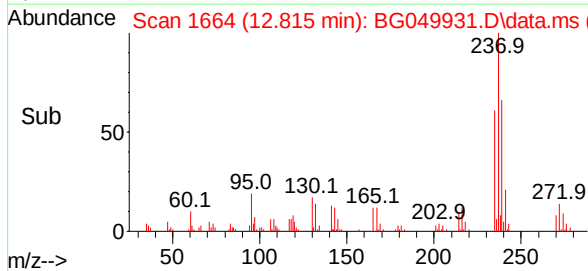
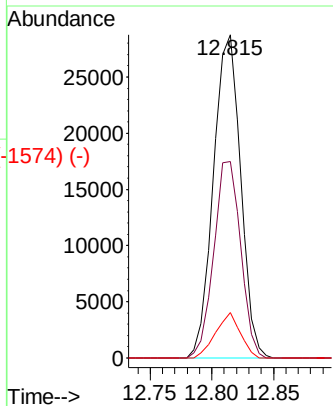
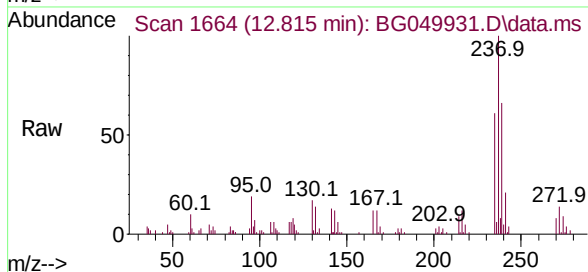
Abundance Scan 1673 (12.869 min): BG049620.D\data.ms (-1663) (-)

Hexachlorocyclopentadiene
Concen: 36.135 ng
RT: 12.815 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

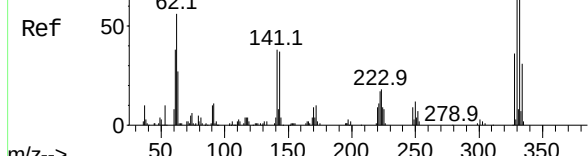


Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.7	36.6	76.6
272	14.1	0.0	32.5

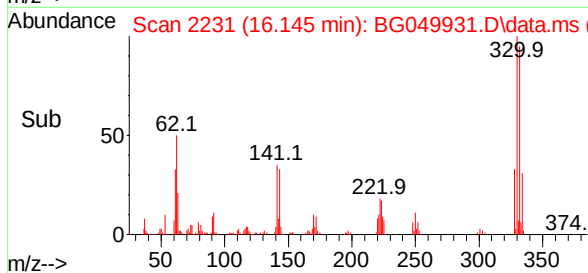
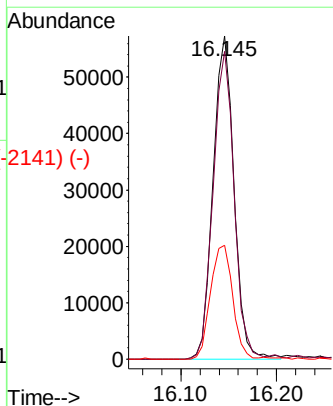
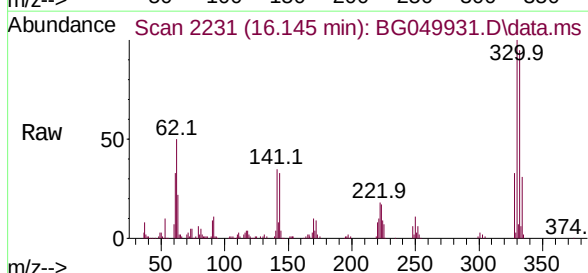


Abundance Scan 2238 (16.188 min): BG049620.D\data.ms (-2230) (-)

2,4,6-Tribromophenol
Concen: 72.062 ng
RT: 16.145 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16



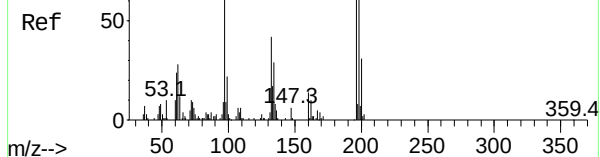
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.3	115.9
141	37.4	35.6	53.4



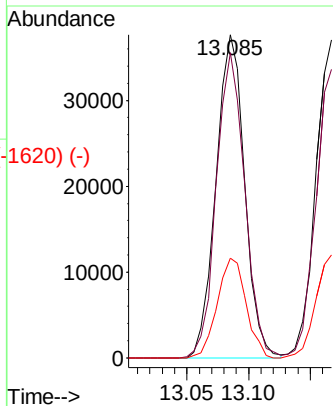
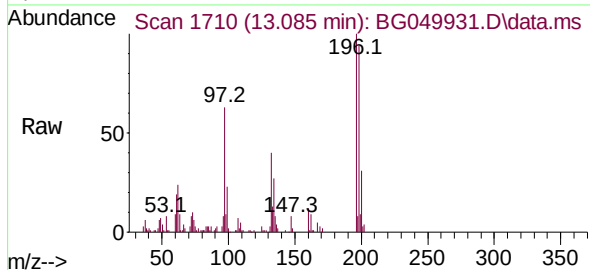
Abundance Scan 1717 (13.127 min): BG049620.D\data.ms (-1709) (-)

2,4,6-Trichlorophenol
Concen: 37.550 ng
RT: 13.085 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

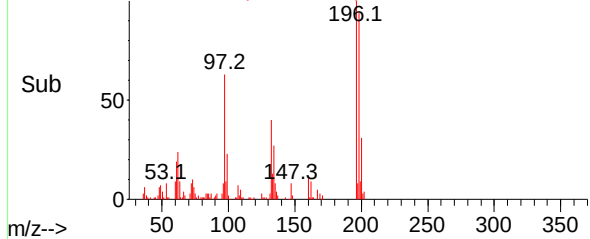
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.4	82.1	123.1
200	30.8	23.8	35.8

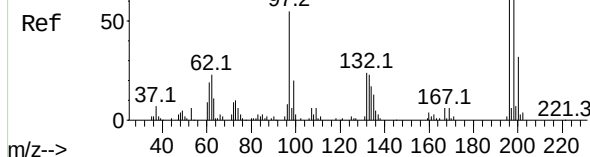


Abundance Scan 1710 (13.085 min): BG049931.D\data.ms (-1620) (-)

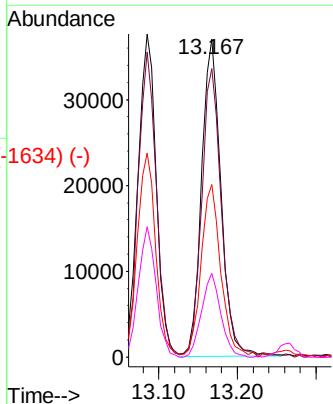
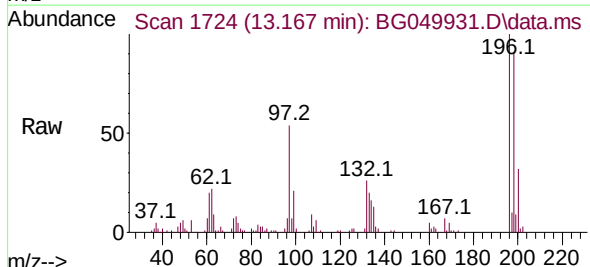


Abundance Scan 1730 (13.204 min): BG049620.D\data.ms (-1724) (-)

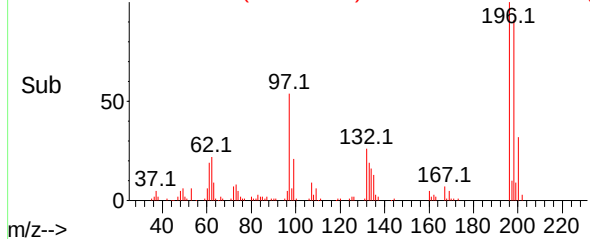
2,4,5-Trichlorophenol
Concen: 35.813 ng
RT: 13.167 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16



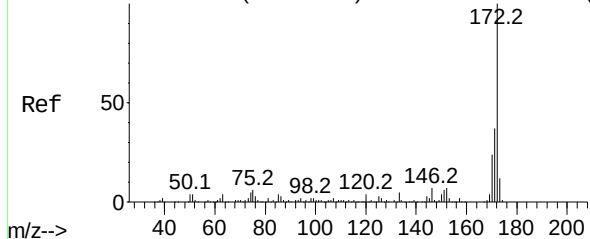
Tgt Ion	Ratio	Lower	Upper
196	100		
198	90.9	87.4	131.0
97	54.3	43.3	64.9
132	26.4	21.4	32.2



Abundance Scan 1724 (13.167 min): BG049931.D\data.ms (-1634) (-)



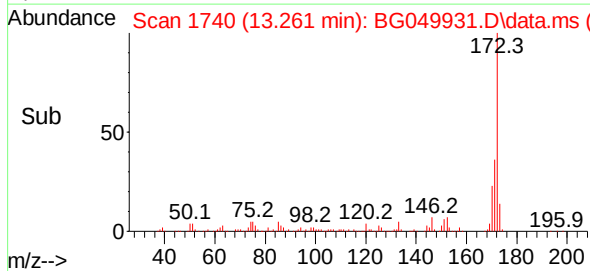
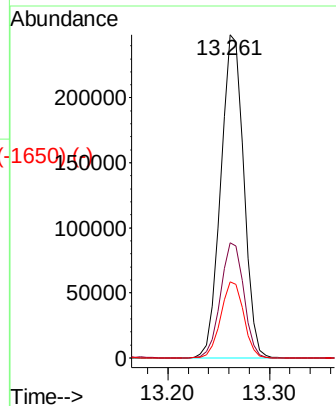
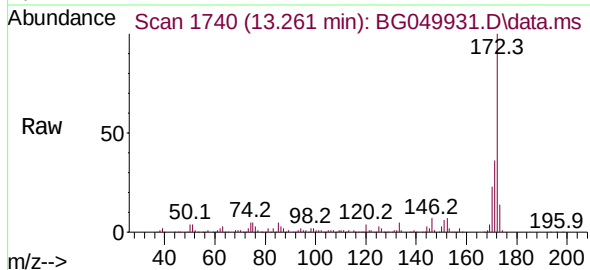
Abundance Scan 1749 (13.315 min): BG049620.D\data.ms (-1745) (-)



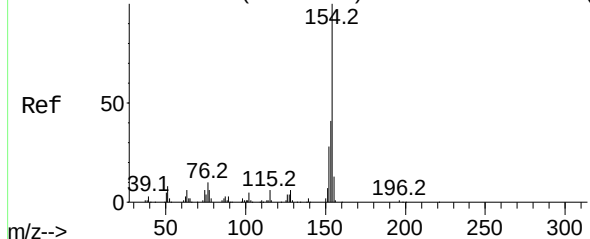
2-Fluorobiphenyl
Concen: 69.473 ng
RT: 13.261 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	390019
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.6	43.0
170	23.5	18.6	27.8

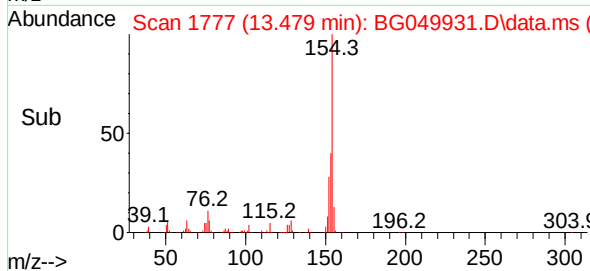
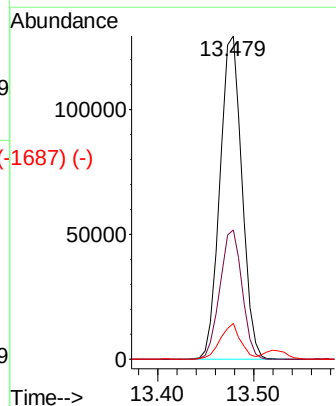
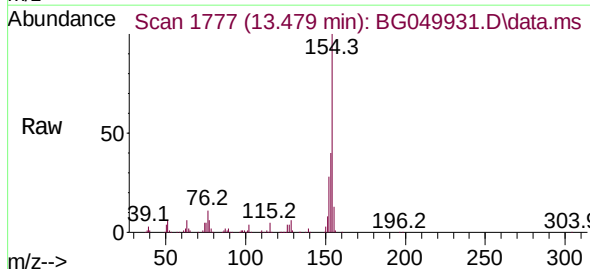


Abundance Scan 1785 (13.527 min): BG049620.D\data.ms (-1745) (-)

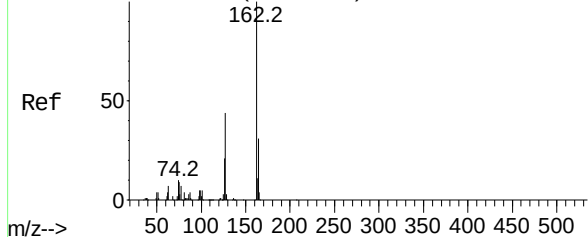


1,1'-Biphenyl
Concen: 35.494 ng
RT: 13.479 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	154	Resp:	206504
Ion	Ratio	Lower	Upper
154	100		
153	40.0	20.5	60.5
76	11.1	0.0	29.3



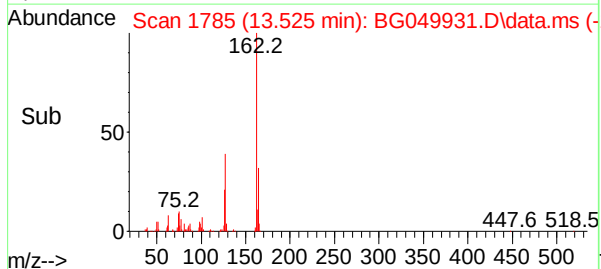
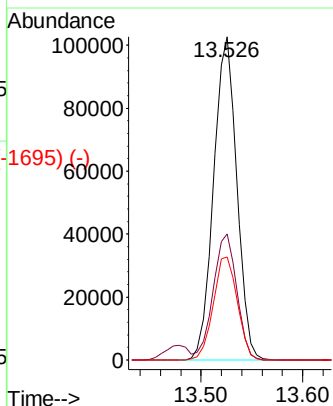
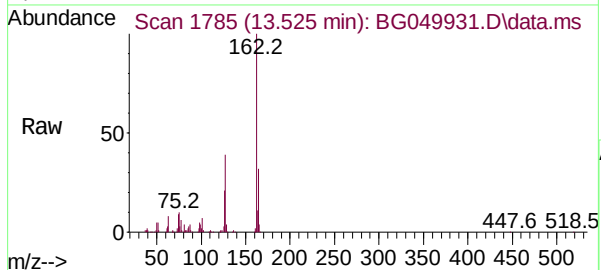
Abundance Scan 1793 (13.574 min): BG049620.D\data.ms (-1793) (-)



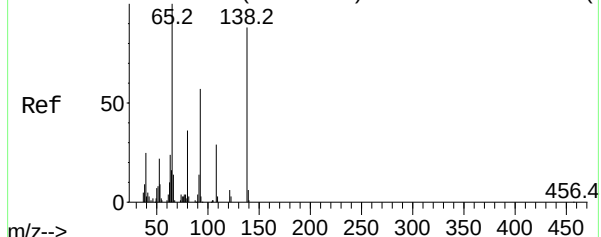
2-Chloronaphthalene
Concen: 34.954 ng
RT: 13.525 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	162427
Ion	Ratio	Lower	Upper
162	100		
127	39.0	32.7	49.1
164	31.9	27.0	40.4

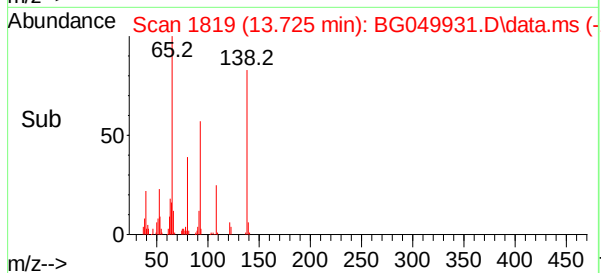
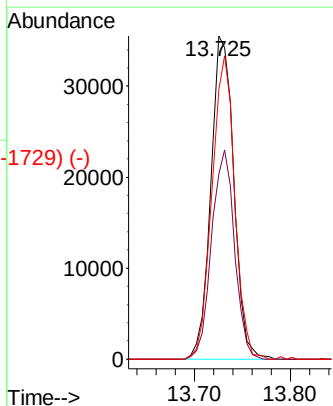
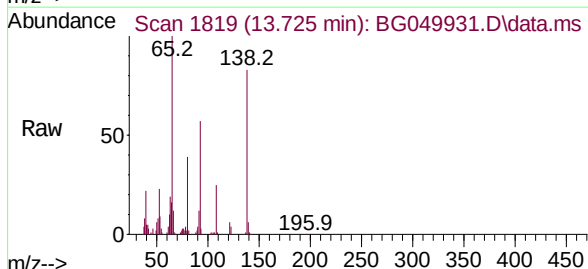


Abundance Scan 1827 (13.774 min): BG049620.D\data.ms (-1827) (-)

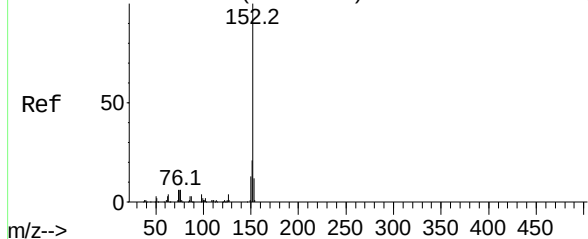


2-Nitroaniline
Concen: 34.463 ng
RT: 13.725 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	65	Resp:	58804
Ion	Ratio	Lower	Upper
65	100		
92	57.2	47.2	70.8
138	83.3	68.0	102.0



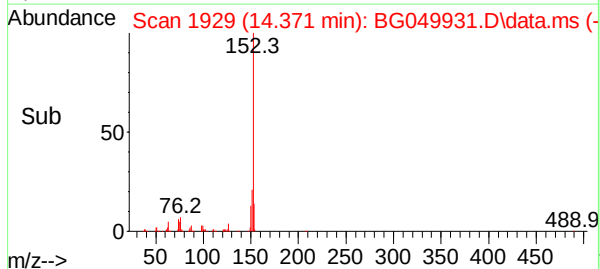
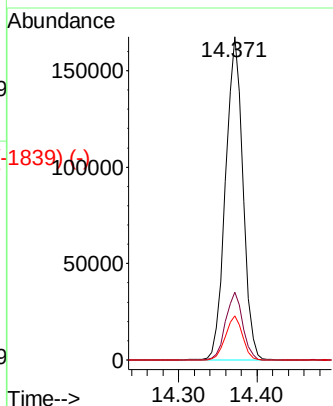
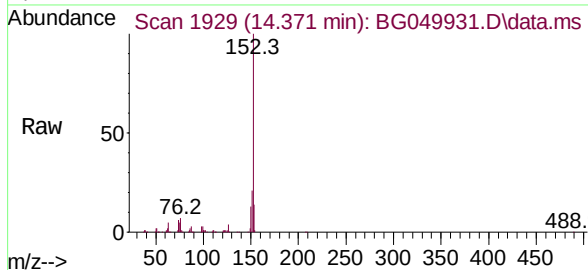
Abundance Scan 1937 (14.420 min): BG049620.D\data.ms (-1929) (-)



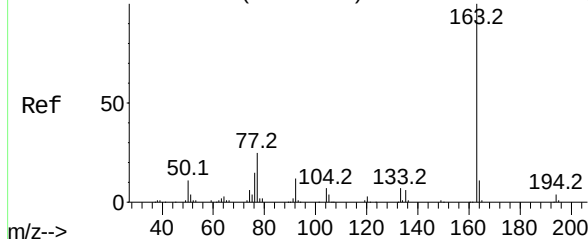
Acenaphthylene
Concen: 34.959 ng
RT: 14.371 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	152	Resp:	257479
Ion	Ratio	Lower	Upper
152	100		
151	20.9	18.2	27.4
153	13.7	11.7	17.5

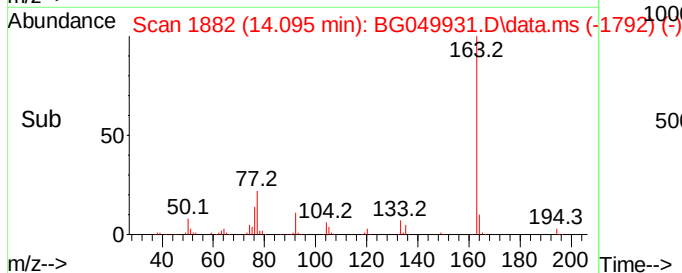
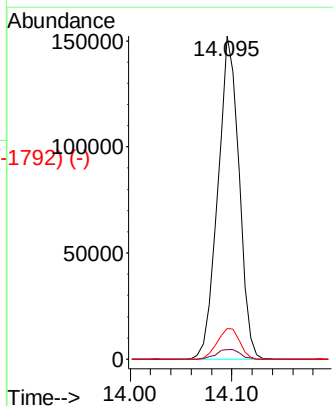
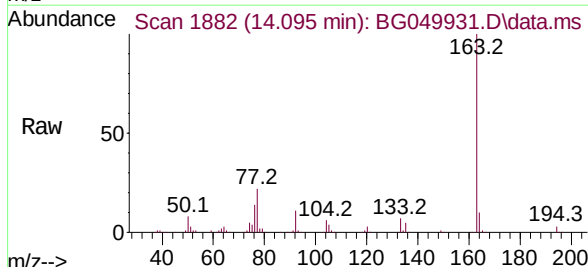


Abundance Scan 1890 (14.144 min): BG049620.D\data.ms (-1850) (-)

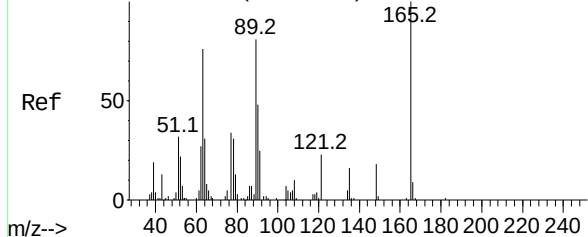


Dimethylphthalate
Concen: 35.673 ng
RT: 14.095 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	163	Resp:	219856
Ion	Ratio	Lower	Upper
163	100		
194	3.0	3.0	4.6#
164	9.5	8.6	12.8



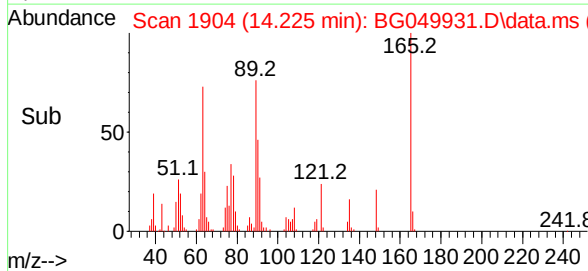
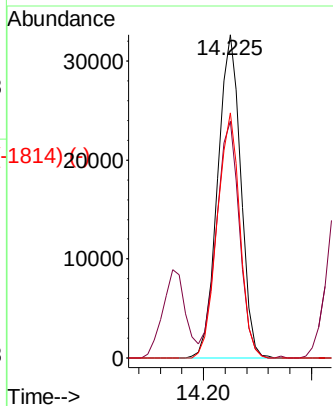
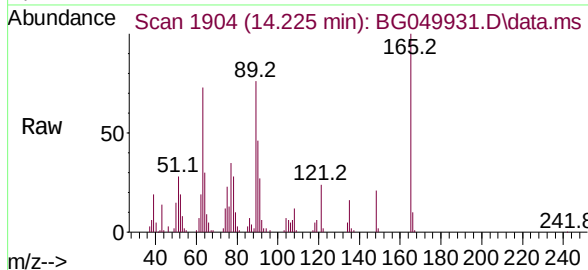
Abundance Scan 1911 (14.267 min): BG049620.D\data.ms (-1954) (-)



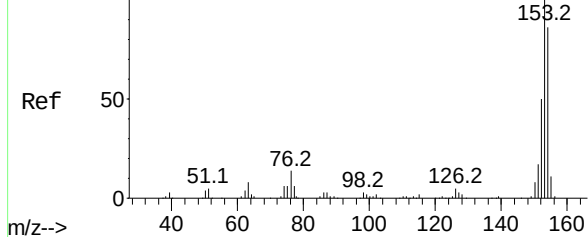
2,6-Dinitrotoluene
Concen: 36.066 ng
RT: 14.225 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	48940
Ion Ratio	Lower	Upper	
165	100		
63	73.2	63.3	94.9
89	75.9	63.4	95.0

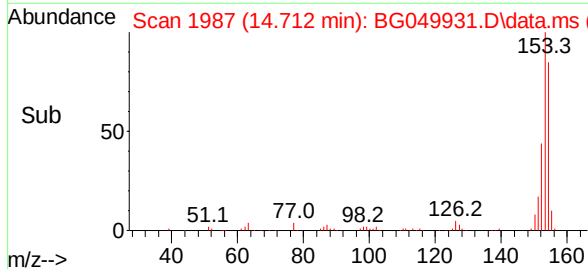
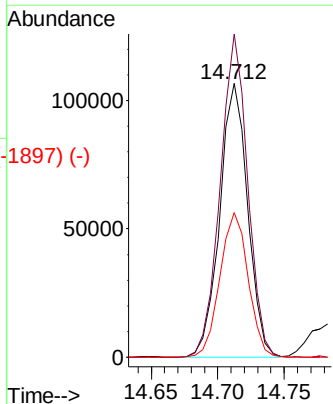
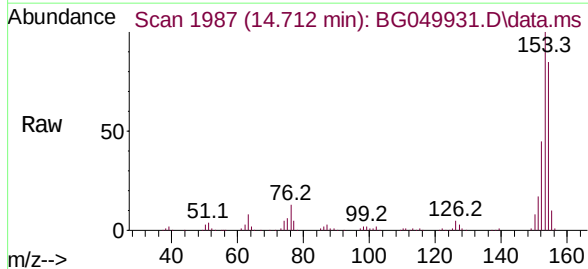


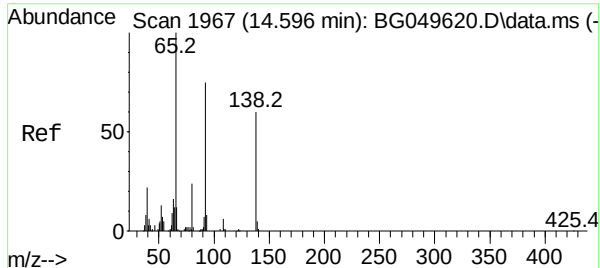
Abundance Scan 1995 (14.761 min): BG049620.D\data.ms (-1953) (-)



Acenaphthene
Concen: 35.038 ng
RT: 14.712 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	154	Resp:	155453
Ion Ratio	Lower	Upper	
154	100		
153	118.0	87.0	130.4
152	52.7	40.1	60.1

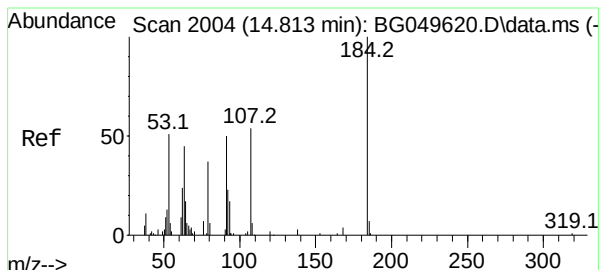
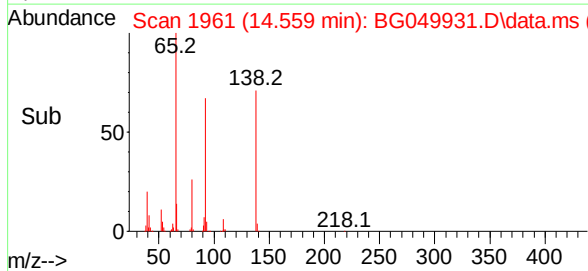
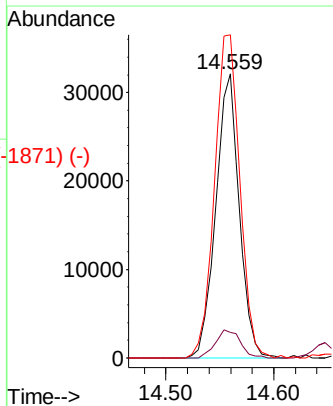
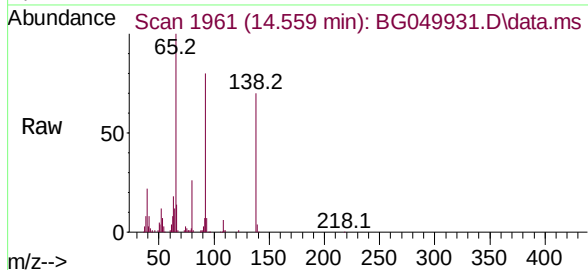




3-Nitroaniline
Concen: 36.974 ng
RT: 14.559 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

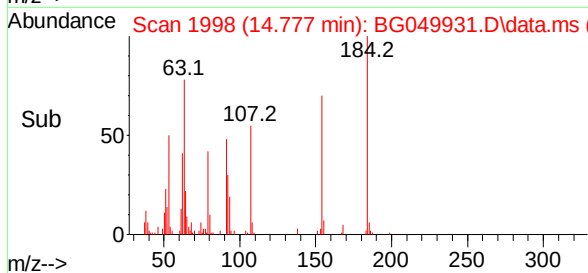
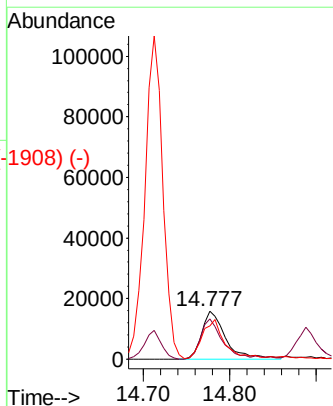
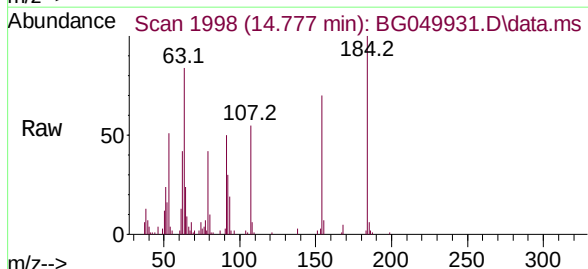
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	138	Resp:	48929
Ion	Ratio	Lower	Upper
138	100		
108	9.0	8.3	12.5
92	113.8	96.4	144.6

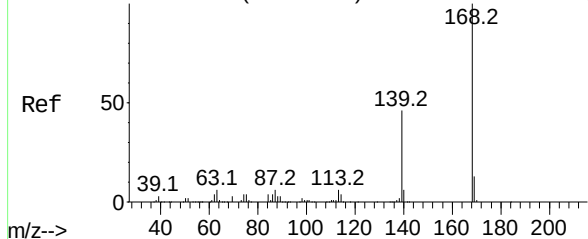


2,4-Dinitrophenol
Concen: 39.263 ng
RT: 14.777 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	184	Resp:	30247
Ion	Ratio	Lower	Upper
184	100		
63	83.8	68.3	102.5
154	69.6	62.6	93.8



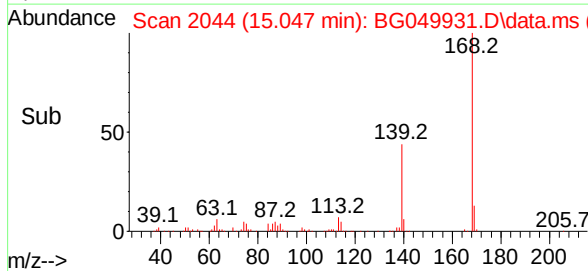
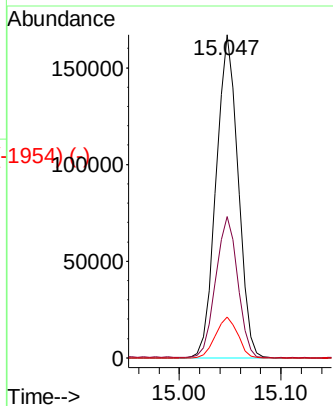
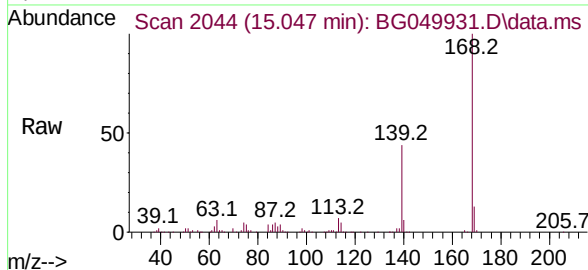
Abundance Scan 2052 (15.095 min): BG049620.D\data.ms (-2655) (-)



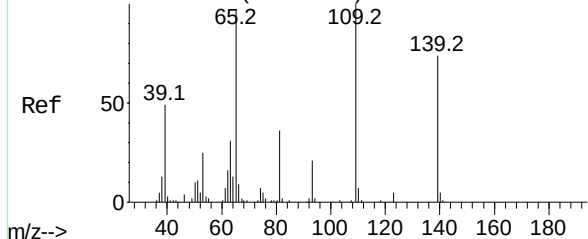
Dibenzofuran
Concen: 34.853 ng
RT: 15.047 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	168	Resp:	250857
Ion Ratio	Lower	Upper	
168	100		
139	43.8	33.4	50.2
169	12.7	12.3	18.5

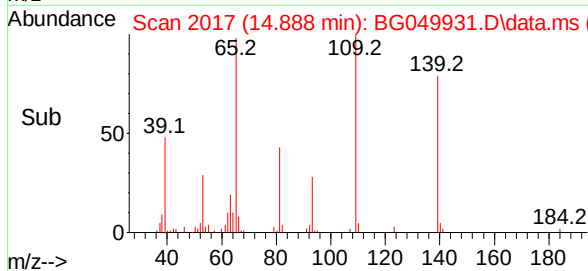
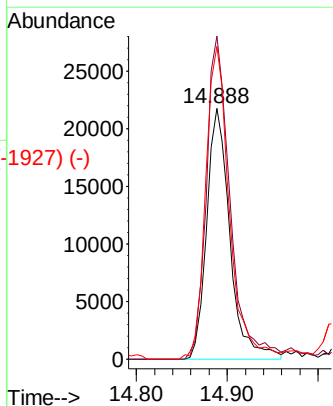
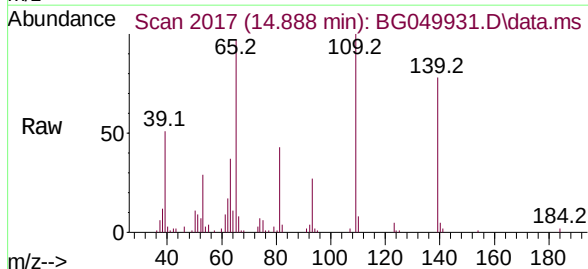


Abundance Scan 2020 (14.907 min): BG049620.D\data.ms (-2655) (-)



4-Nitrophenol
Concen: 39.964 ng
RT: 14.888 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

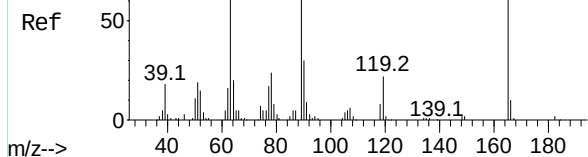
Tgt Ion:	139	Resp:	38636
Ion Ratio	Lower	Upper	
139	100		
109	128.7	116.3	156.3
65	124.7	105.0	145.0



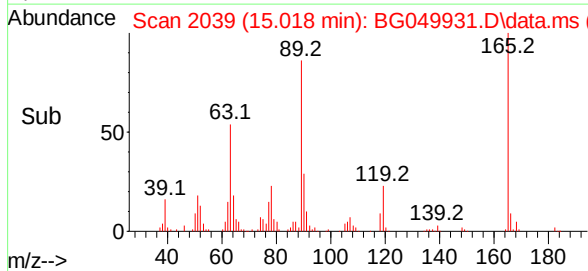
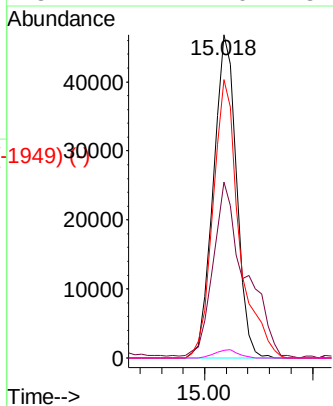
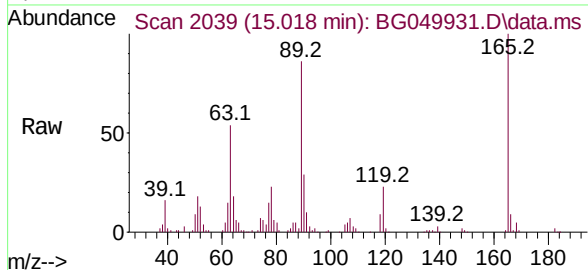
Abundance Scan 2045 (15.054 min): BG049620.D\data.ms (-2156) (-)

2,4-Dinitrotoluene
Concen: 36.906 ng
RT: 15.018 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

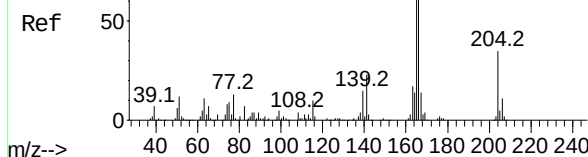


Tgt Ion	Ratio	Lower	Upper
165	100		
63	54.4	48.0	72.0
89	86.1	65.4	98.0
182	2.4	2.0	3.0

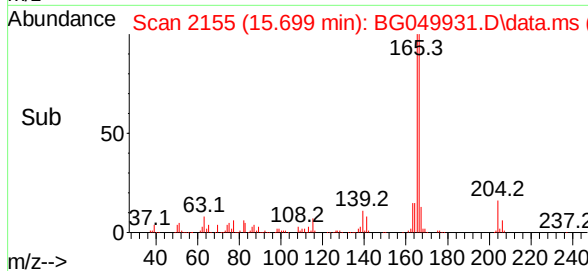
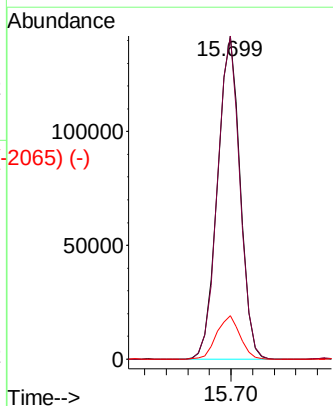
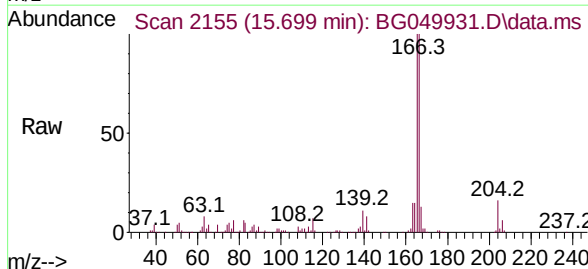


Abundance Scan 2162 (15.742 min): BG049620.D\data.ms (-2156) (-)

Fluorene
Concen: 35.592 ng
RT: 15.699 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16



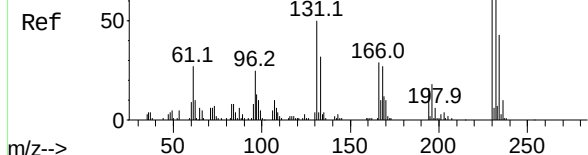
Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.0	77.7	116.5
167	13.5	10.8	16.2



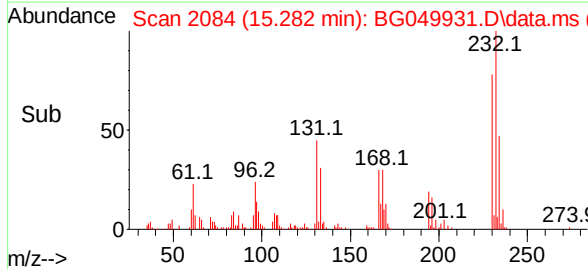
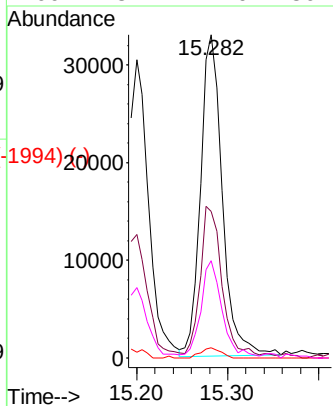
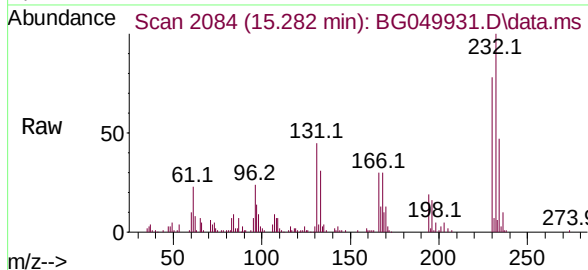
Abundance Scan 2090 (15.319 min): BG049620.D\data.ms (-2054) (-)

2,3,4,6-Tetrachlorophenol
Concen: 33.532 ng
RT: 15.282 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

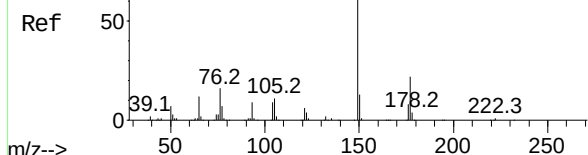


Tgt Ion	Ratio	Lower	Upper
232	100		
131	46.0	37.2	55.8
130	2.9	2.8	4.2
166	28.4	24.0	36.0

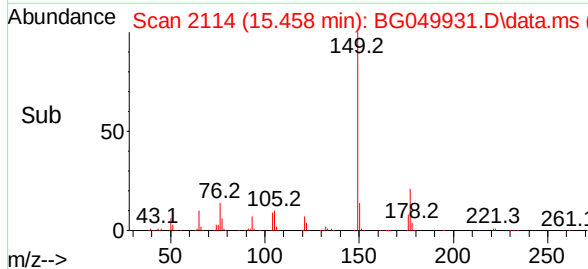
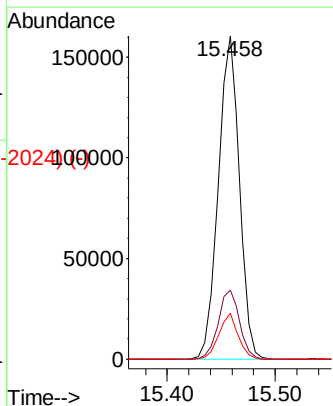
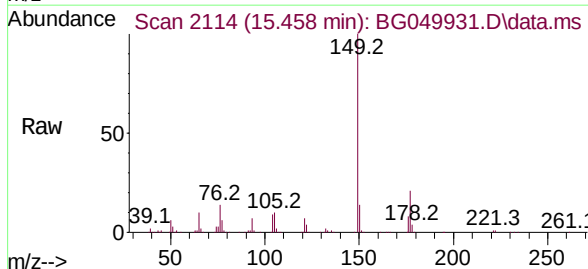


Abundance Scan 2122 (15.507 min): BG049620.D\data.ms (-2164) (-)

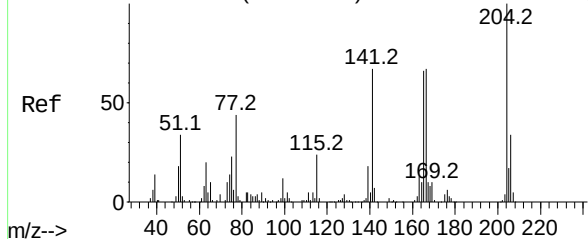
Diethylphthalate
Concen: 35.502 ng
RT: 15.458 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16



Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.3	19.0	28.6
150	14.2	10.2	15.4



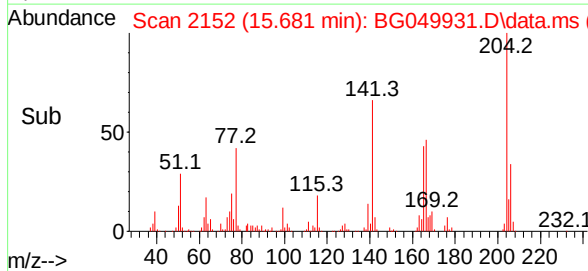
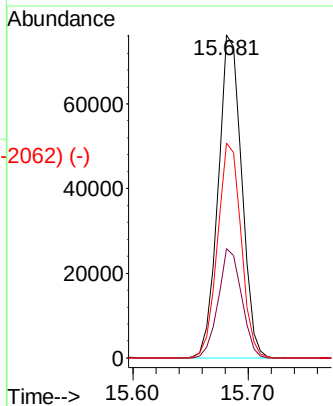
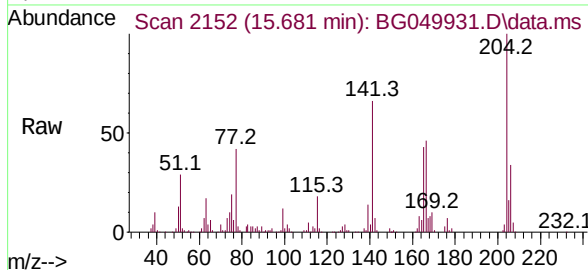
Abundance Scan 2160 (15.730 min): BG049620.D\data.ms (-2160) (-)



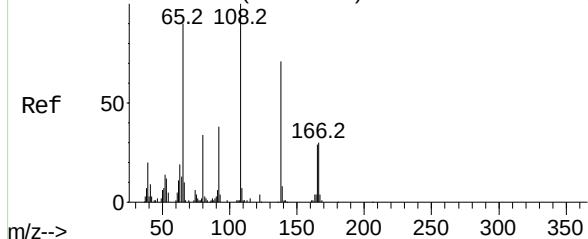
4-Chlorophenyl-phenylether
Concen: 34.695 ng
RT: 15.681 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.9	24.6	37.0
141	66.5	47.8	71.8

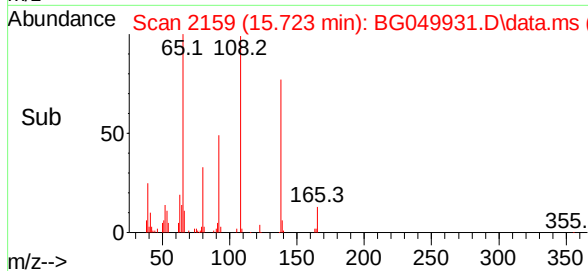
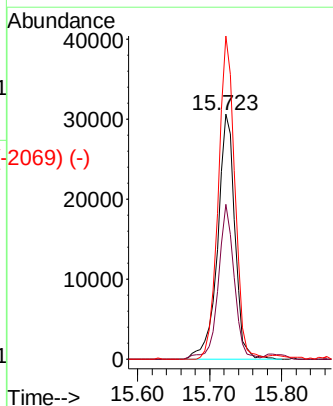
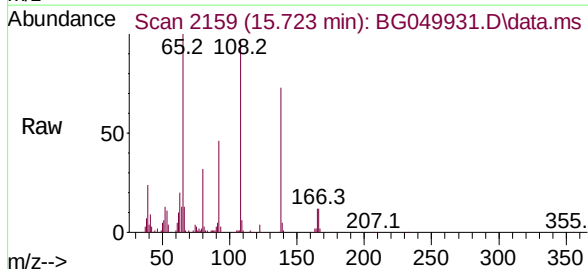


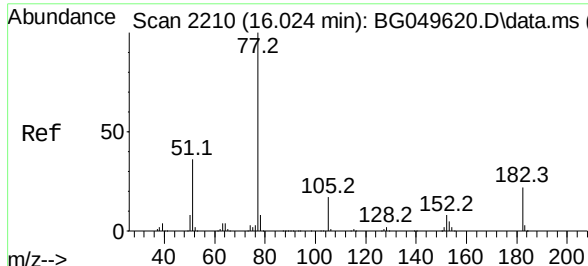
Abundance Scan 2166 (15.765 min): BG049620.D\data.ms (-2166) (-)



4-Nitroaniline
Concen: 37.183 ng
RT: 15.723 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
138	100		
92	63.1	32.3	72.3
108	132.0	132.4	172.4#

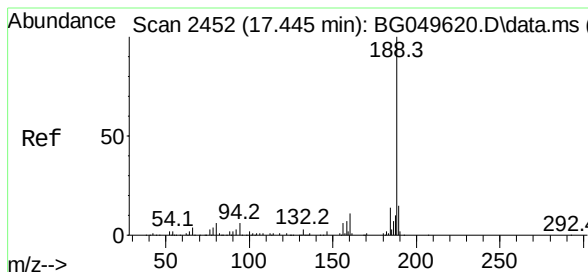
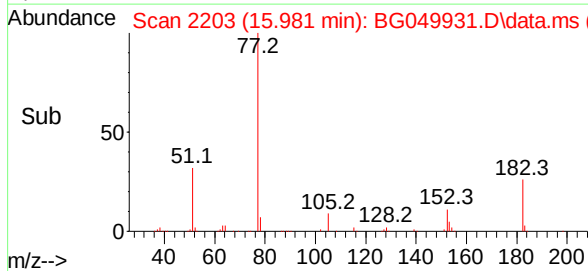
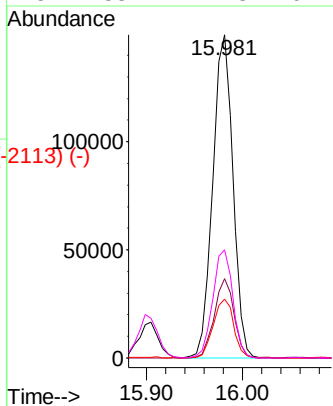
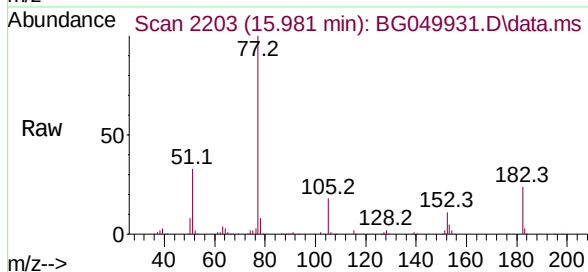




Azobenzene
Concen: 33.221 ng
RT: 15.981 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

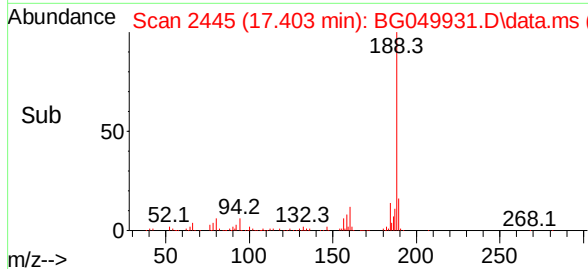
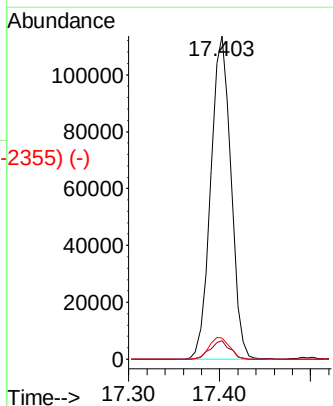
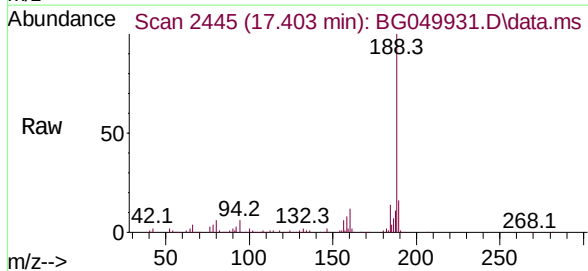
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
77	100		
182	24.5	7.9	47.9
105	18.2	0.0	37.9
51	33.4	27.3	67.3

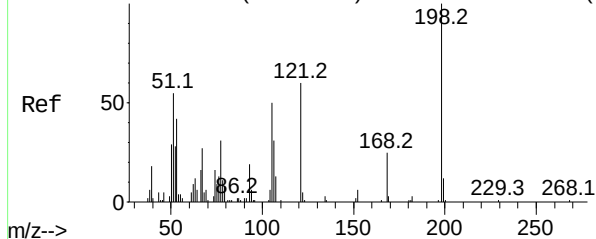


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.403 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
188	100		
94	5.7	5.4	8.0
80	6.5	3.7	5.5#



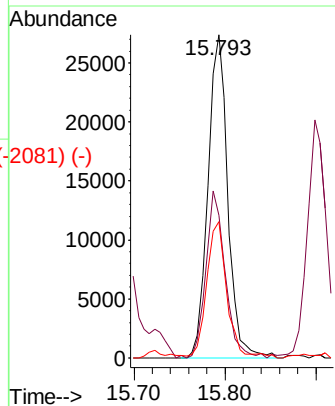
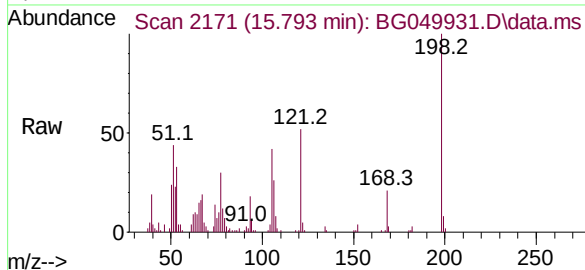
Abundance Scan 2176 (15.824 min): BG049620.D\data.ms (-2169) (-)



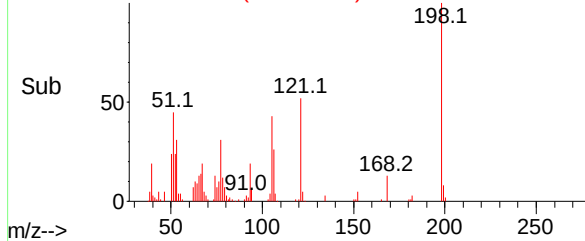
4,6-Dinitro-2-methylphenol
Concen: 36.730 ng
RT: 15.793 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

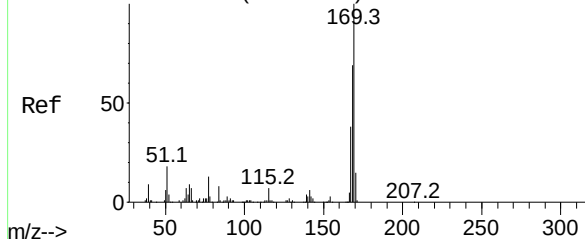
Tgt Ion	Ratio	Lower	Upper
198	100		
51	44.2	29.4	69.4
105	42.2	15.1	55.1



Abundance Scan 2171 (15.793 min): BG049931.D\data.ms (-2081) (-)

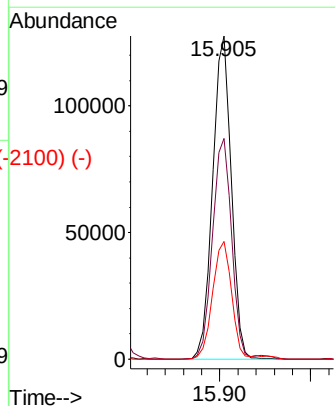
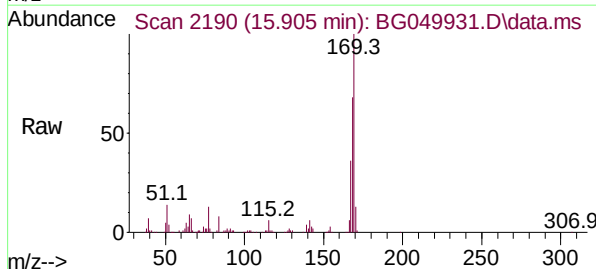


Abundance Scan 2197 (15.947 min): BG049620.D\data.ms (-2169) (-)

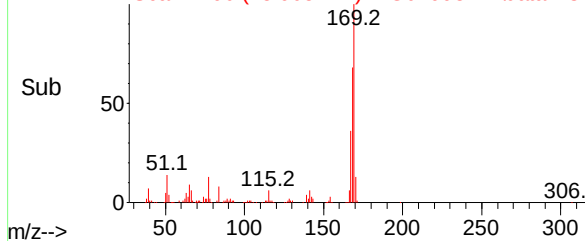


n-Nitrosodiphenylamine
Concen: 36.651 ng
RT: 15.905 min Scan# 2190
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

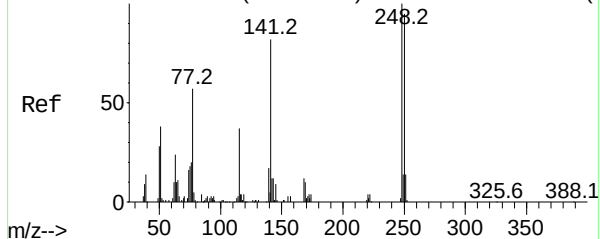
Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.4	56.3	84.5
167	36.3	28.4	42.6



Abundance Scan 2190 (15.905 min): BG049931.D\data.ms (-2100) (-)



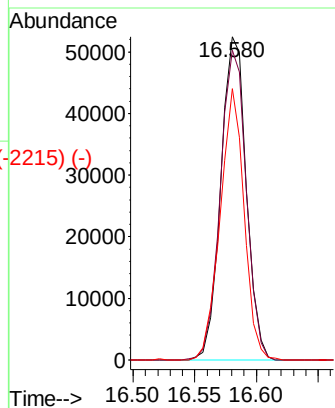
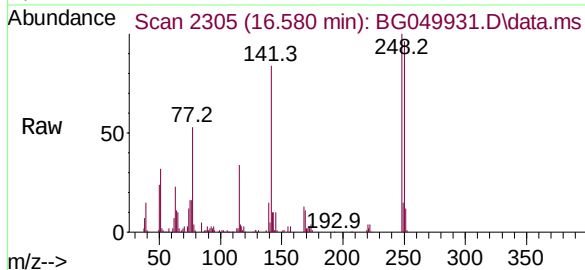
Abundance Scan 2313 (16.629 min): BG049620.D\data.ms (-2367) (-)



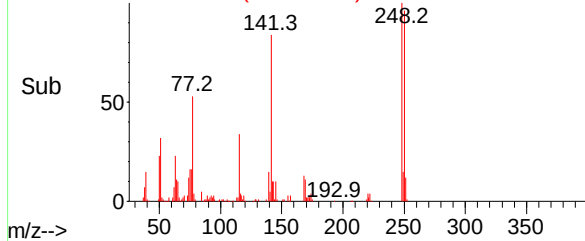
4-Bromophenyl-phenylether
Concen: 36.434 ng
RT: 16.580 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

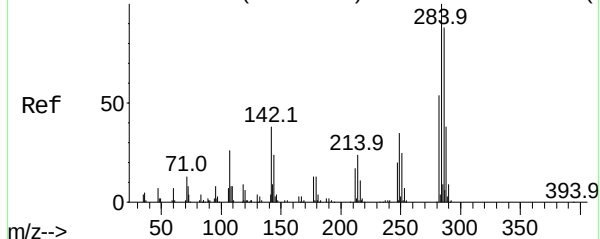
Tgt Ion:	248	Resp:	75322
Ion Ratio	Lower	Upper	
248	100		
250	95.8	76.1	114.1
141	84.0	65.4	98.2



Abundance Scan 2305 (16.580 min): BG049931.D\data.ms (-2215) (-)

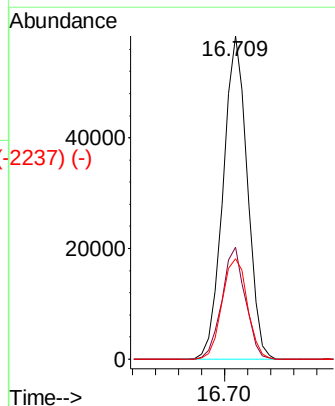
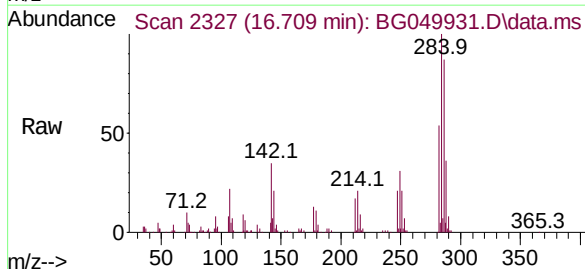


Abundance Scan 2334 (16.752 min): BG049620.D\data.ms (-2368) (-)

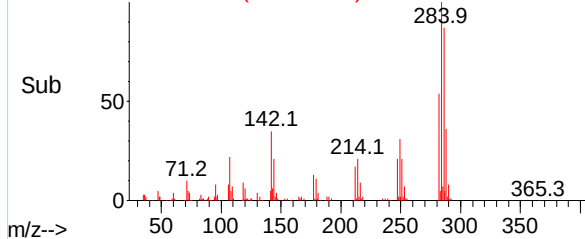


Hexachlorobenzene
Concen: 36.990 ng
RT: 16.709 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

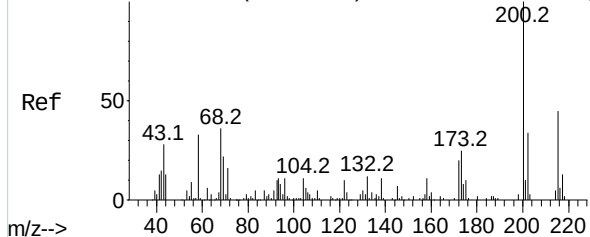
Tgt Ion:	284	Resp:	84959
Ion Ratio	Lower	Upper	
284	100		
142	34.6	27.0	40.6
249	31.1	28.2	42.2



Abundance Scan 2327 (16.709 min): BG049931.D\data.ms (-2237) (-)



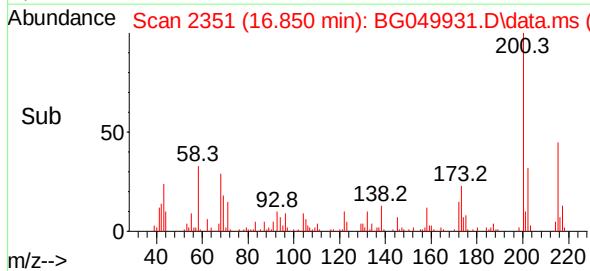
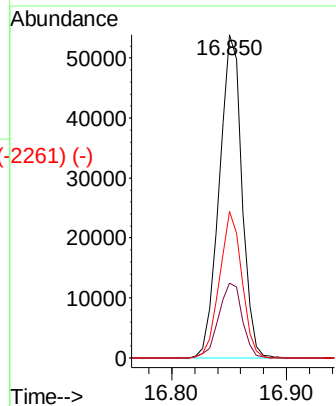
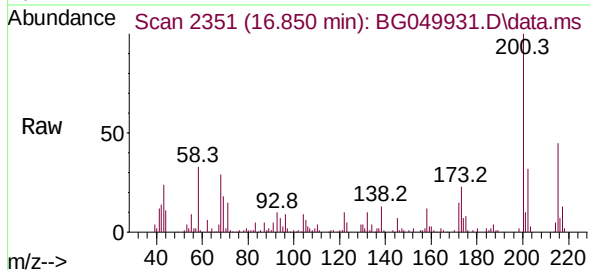
Abundance Scan 2358 (16.893 min): BG049620.D\data.ms (-2358) (-)



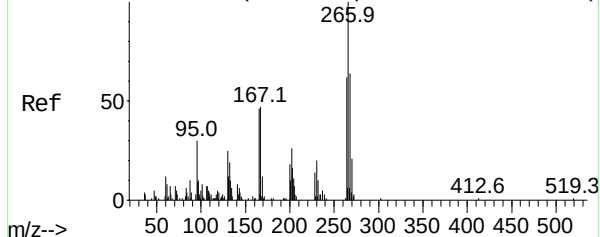
Atrazine
Concen: 37.150 ng
RT: 16.850 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.2	3.7	43.7
215	45.3	26.9	66.9

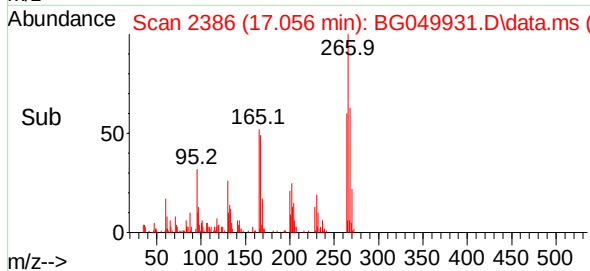
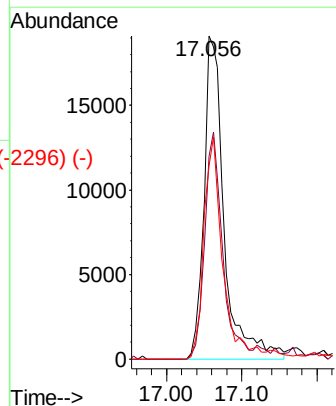
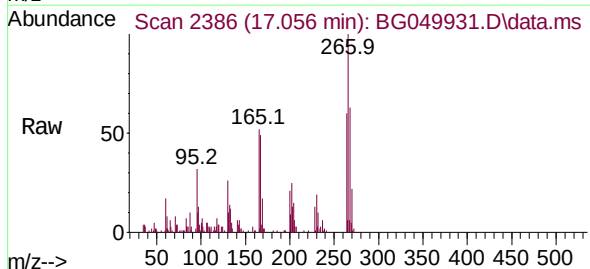


Abundance Scan 2393 (17.099 min): BG049620.D\data.ms (-2393) (-)

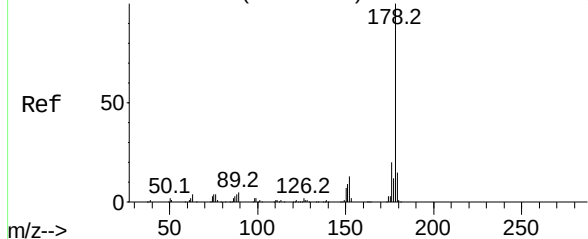


Pentachlorophenol
Concen: 29.209 ng
RT: 17.056 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
266	100		
268	62.8	49.0	73.4
264	59.7	49.0	73.6



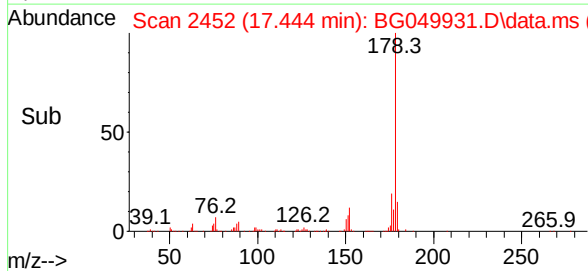
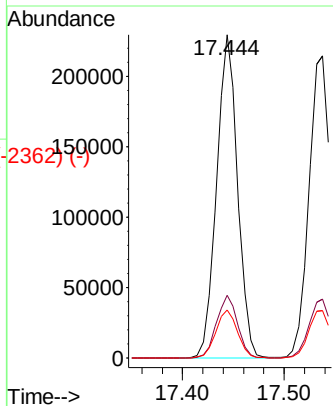
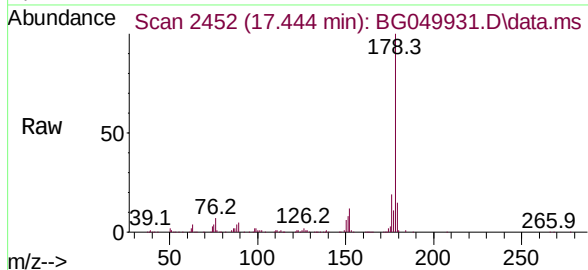
Abundance Scan 2460 (17.492 min): BG049620.D\data.ms (-2471) (-)



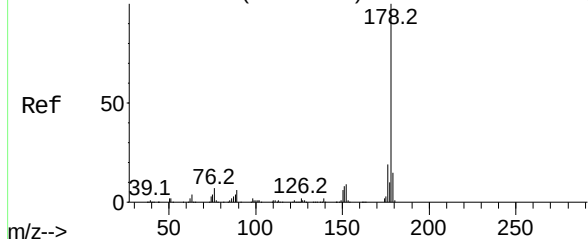
Phenanthrene
Concen: 35.815 ng
RT: 17.444 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 330758
Ion Ratio Lower Upper
178 100
176 19.3 16.0 24.0
179 14.9 14.2 21.4

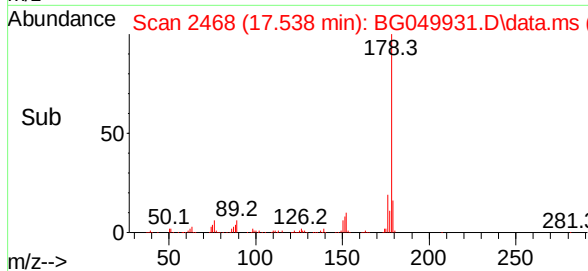
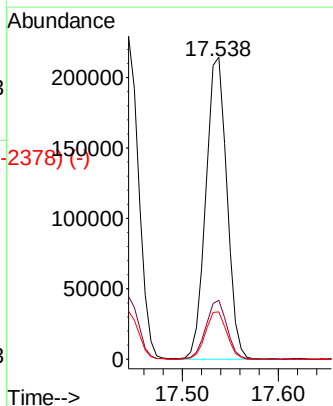
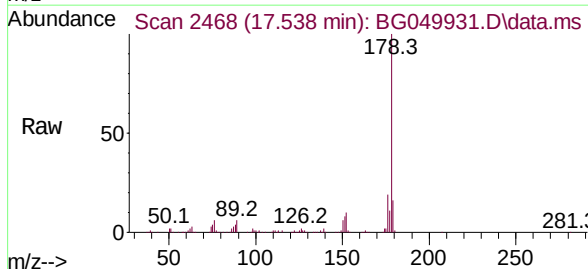


Abundance Scan 2475 (17.580 min): BG049620.D\data.ms (-2472) (-)



Anthracene
Concen: 35.686 ng
RT: 17.538 min Scan# 2468
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

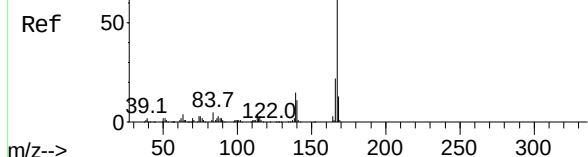
Tgt Ion:178 Resp: 323662
Ion Ratio Lower Upper
178 100
176 19.5 14.6 21.8
179 15.5 13.4 20.0



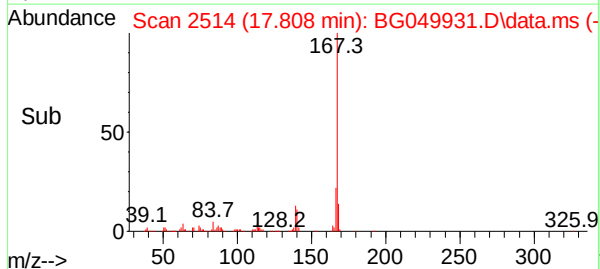
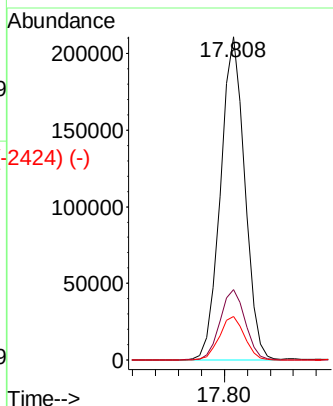
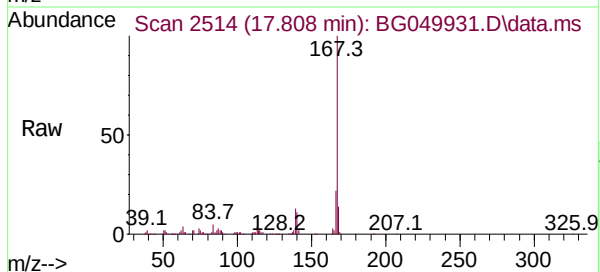
Abundance Scan 2521 (17.851 min): BG049620.D\data.ms (-2513) (-)

Carbazole
Concen: 35.913 ng
RT: 17.808 min Scan# 2514
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

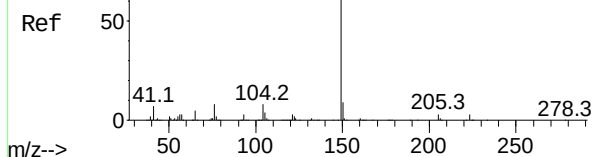


Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.4	10.7	16.1

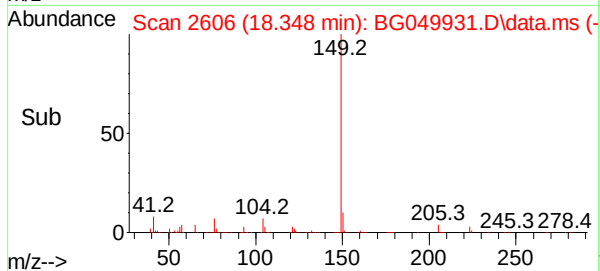
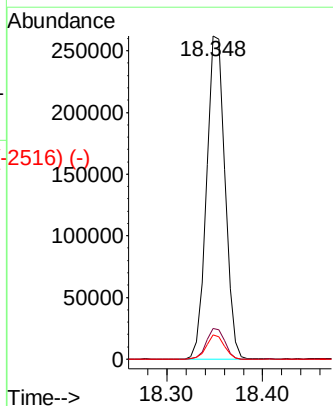
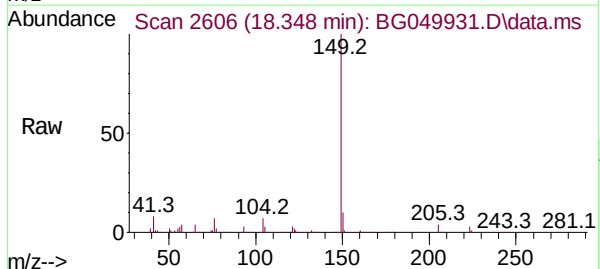


Abundance Scan 2615 (18.403 min): BG049620.D\data.ms (-2607) (-)

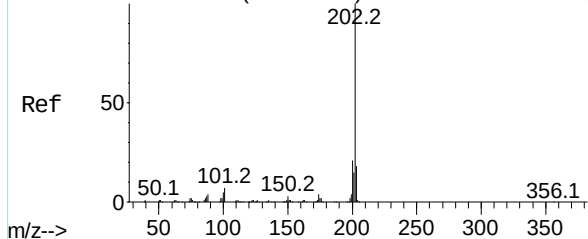
Di-n-butylphthalate
Concen: 34.710 ng
RT: 18.348 min Scan# 2606
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16



Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.5	11.3
104	7.5	6.6	10.0



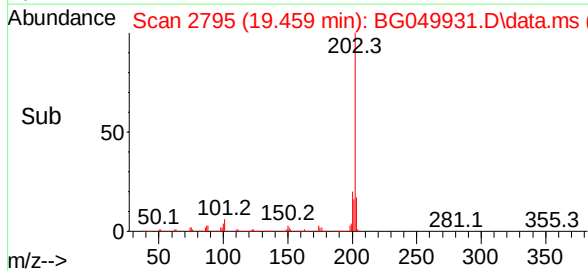
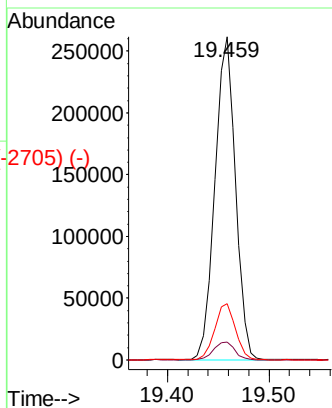
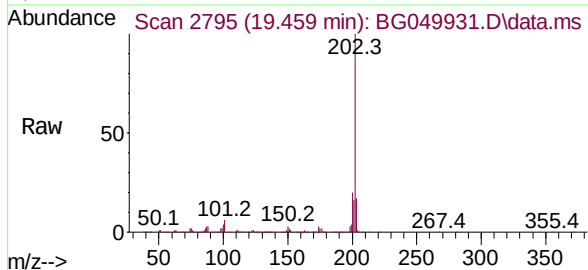
Abundance Scan 2801 (19.495 min): BG049620.D\data.ms (-275) (-)



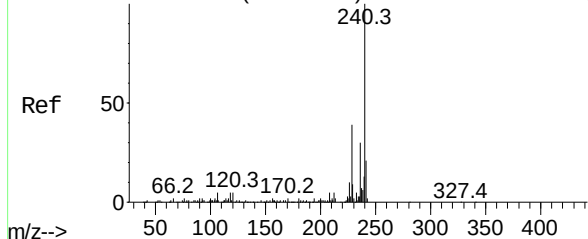
Fluoranthene
Concen: 32.493 ng
RT: 19.459 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
202	100		
101	5.5	0.0	24.7
203	17.4	0.0	38.5

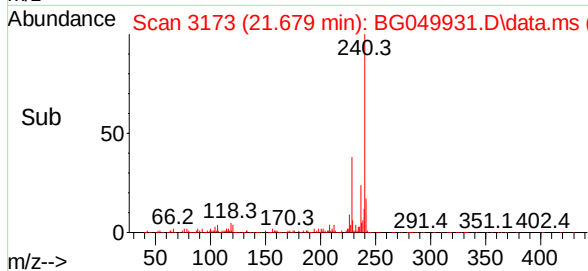
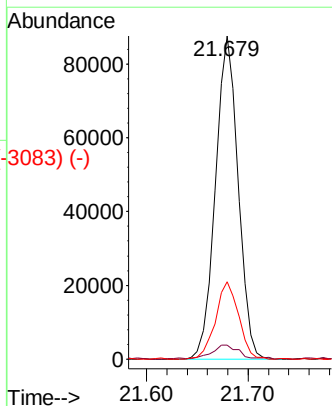
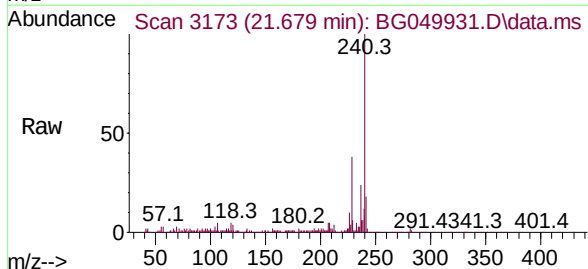


Abundance Scan 3181 (21.728 min): BG049620.D\data.ms (-3173) (-)

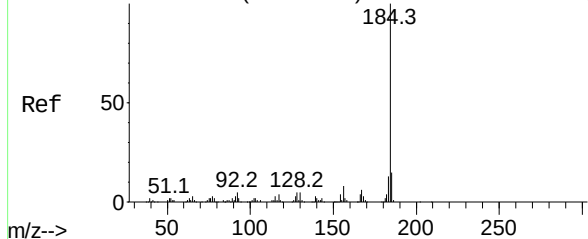


Chrysene-d12
Concen: 20.000 ng
RT: 21.679 min Scan# 3173
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.3	4.2	6.2
236	24.0	21.8	32.6



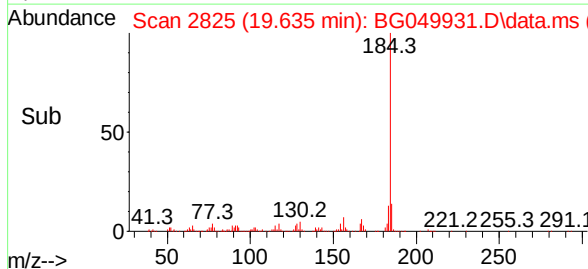
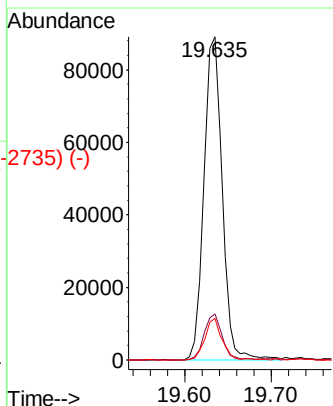
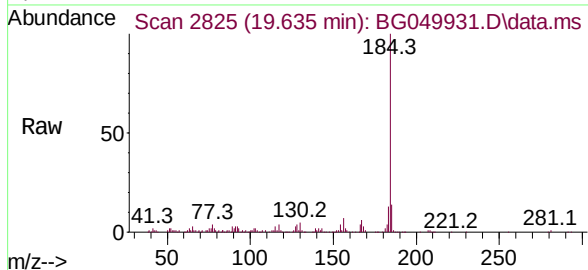
Abundance Scan 2832 (19.677 min): BG049620.D\data.ms (-274) (-)



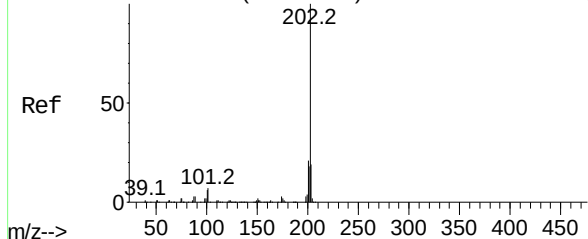
Benzidine
Concen: 37.474 ng
RT: 19.635 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	130164
Ion Ratio		Lower	Upper
184	100		
185	14.3	10.7	16.1
183	12.8	9.4	14.0

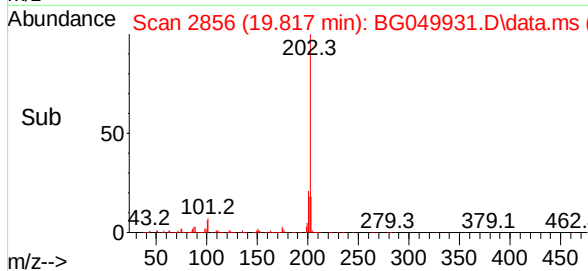
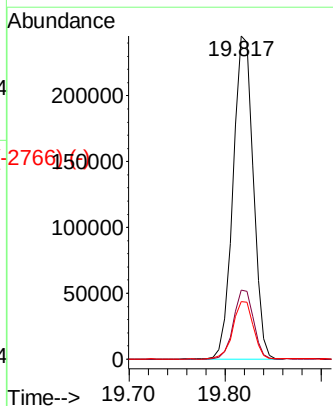
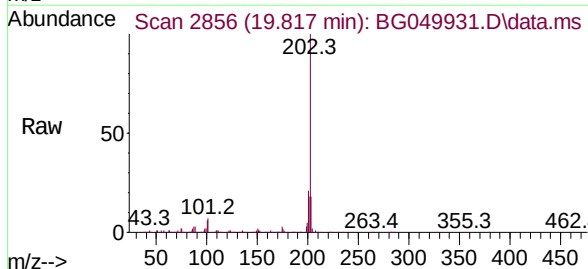


Abundance Scan 2863 (19.860 min): BG049620.D\data.ms (-275) (-)

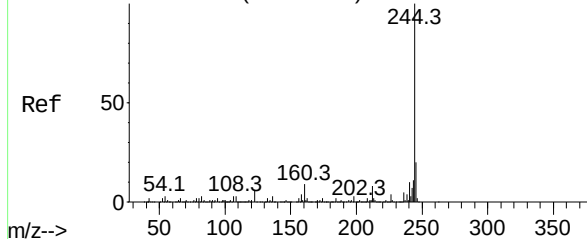


Pyrene
Concen: 38.818 ng
RT: 19.817 min Scan# 2856
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	202	Resp:	358755
Ion Ratio		Lower	Upper
202	100		
200	21.4	15.8	23.8
203	17.8	14.6	21.8



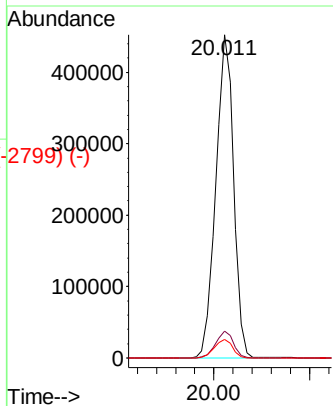
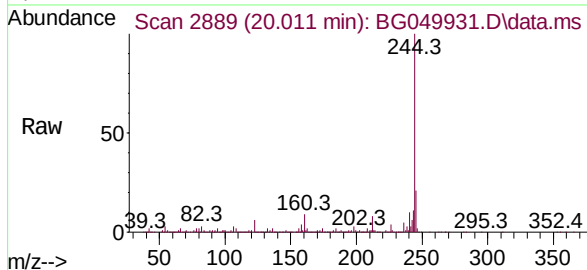
Abundance Scan 2896 (20.053 min): BG049620.D\data.ms (-2879) (-)



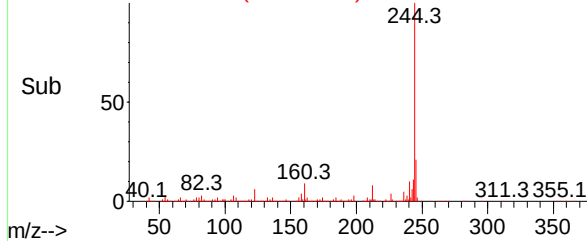
Terphenyl-d14
Concen: 77.622 ng
RT: 20.011 min Scan# 2889
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

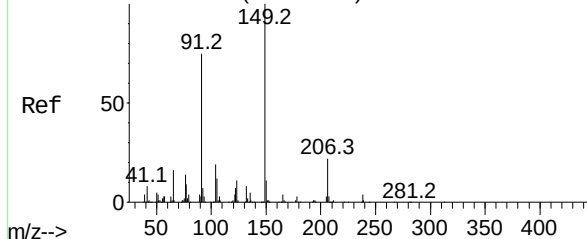
Tgt Ion:	244	Resp:	579381
Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.9	10.3
122	5.8	5.0	7.6



Abundance Scan 2889 (20.011 min): BG049931.D\data.ms (-2799) (-)

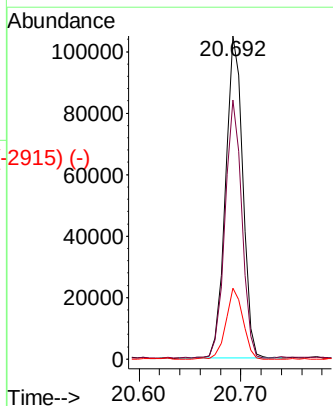
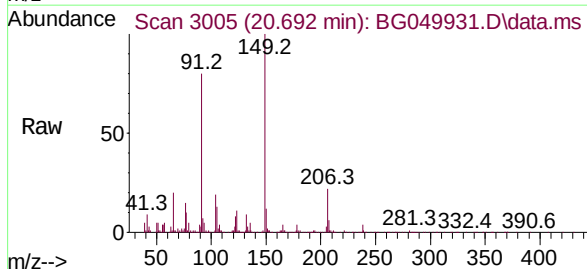


Abundance Scan 3013 (20.741 min): BG049620.D\data.ms (-3006) (-)

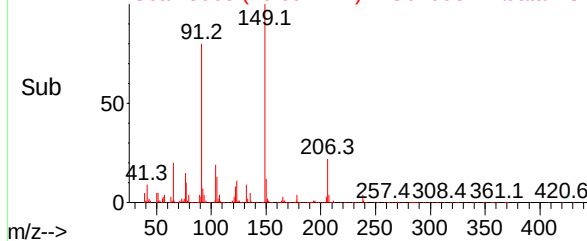


Butylbenzylphthalate
Concen: 35.333 ng
RT: 20.692 min Scan# 3005
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

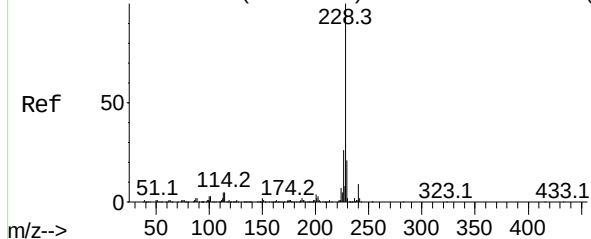
Tgt Ion:	149	Resp:	124365
Ion	Ratio	Lower	Upper
149	100		
91	80.2	63.4	95.2
206	21.9	18.4	27.6



Abundance Scan 3005 (20.692 min): BG049931.D\data.ms (-2915) (-)



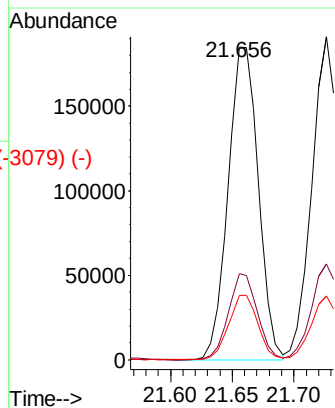
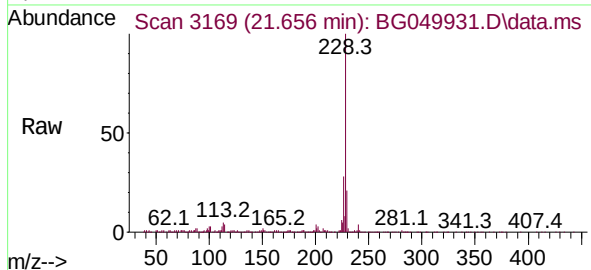
Abundance Scan 3178 (21.710 min): BG049620.D\data.ms (-3169) (-)



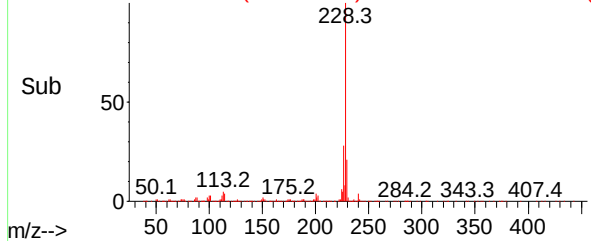
Benzo(a)anthracene
Concen: 35.727 ng
RT: 21.656 min Scan# 3169
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

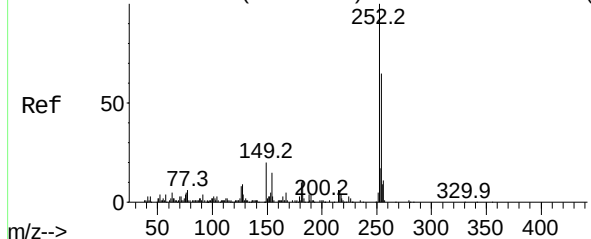
Tgt Ion:	228	Resp:	315414
Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.7	34.1
229	20.6	16.0	24.0



Abundance Scan 3169 (21.656 min): BG049931.D\data.ms (-3079) (-)

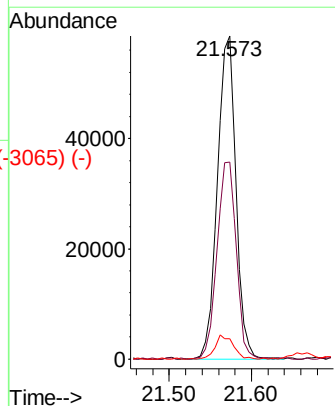
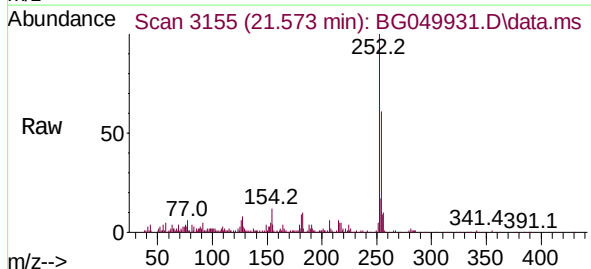


Abundance Scan 3163 (21.622 min): BG049620.D\data.ms (-3162) (-)

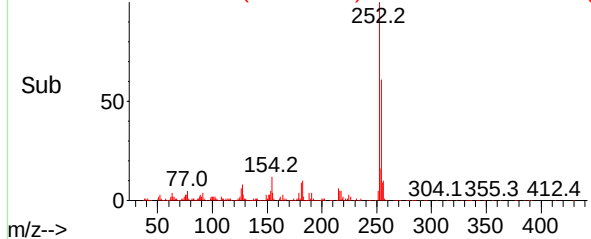


3,3'-Dichlorobenzidine
Concen: 35.816 ng
RT: 21.573 min Scan# 3155
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

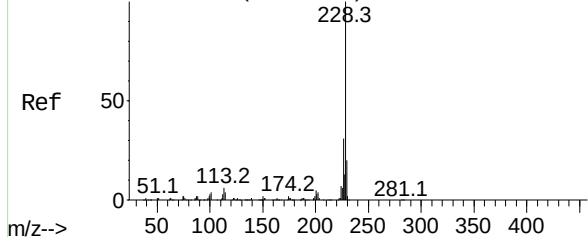
Tgt Ion:	252	Resp:	92323
Ion	Ratio	Lower	Upper
252	100		
254	61.0	52.4	78.6
126	6.3	5.9	8.9



Abundance Scan 3155 (21.573 min): BG049931.D\data.ms (-3065) (-)



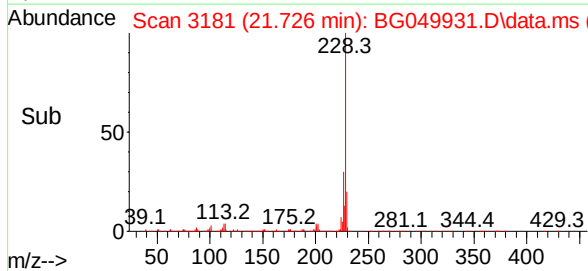
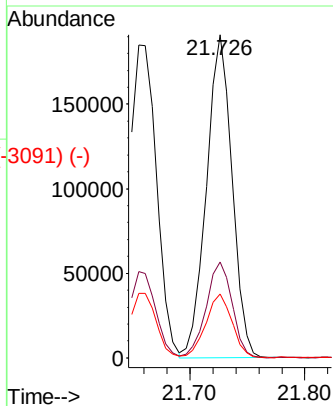
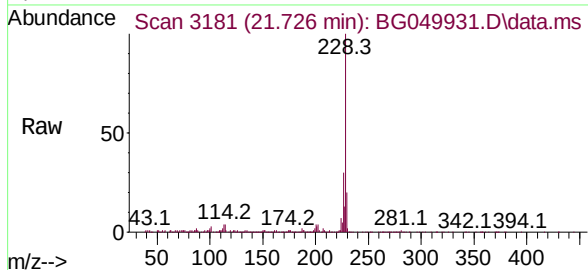
Abundance Scan 3189 (21.775 min): BG049620.D\data.ms (-3189) (-)



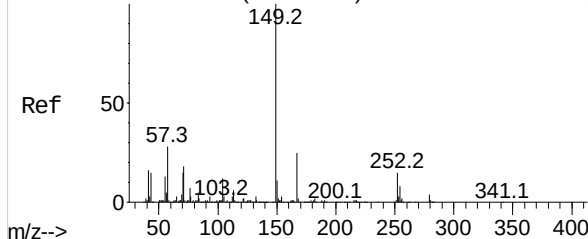
Chrysene
Concen: 35.048 ng
RT: 21.726 min Scan# 3181
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	228	Resp:	295776
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.1	34.7
229	19.8	15.3	22.9

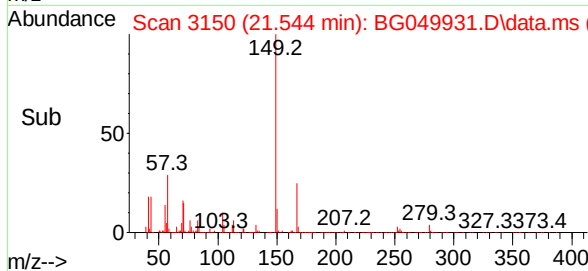
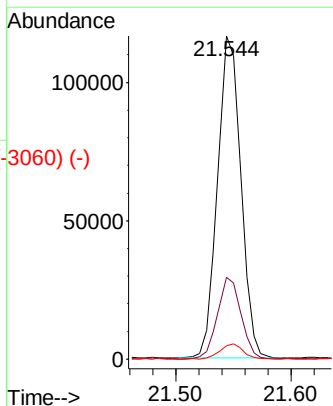
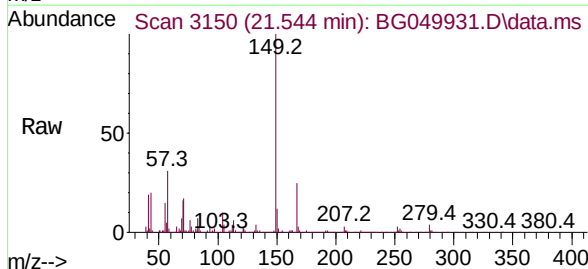


Abundance Scan 3160 (21.604 min): BG049620.D\data.ms (-3160) (-)

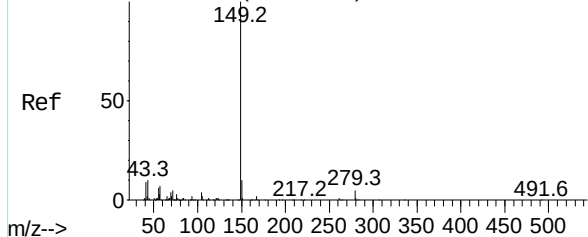


Bis(2-ethylhexyl)phthalate
Concen: 33.085 ng
RT: 21.544 min Scan# 3150
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	149	Resp:	164838
Ion	Ratio	Lower	Upper
149	100		
167	25.4	22.3	33.5
279	4.1	3.8	5.8



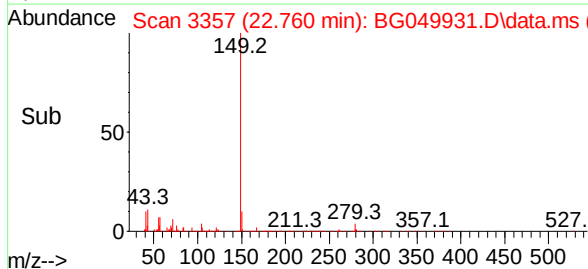
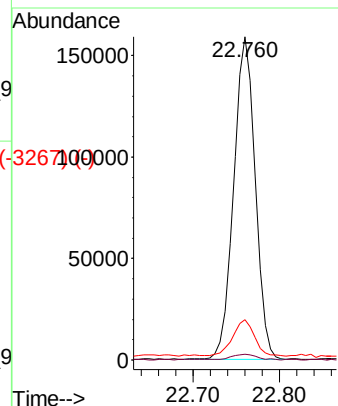
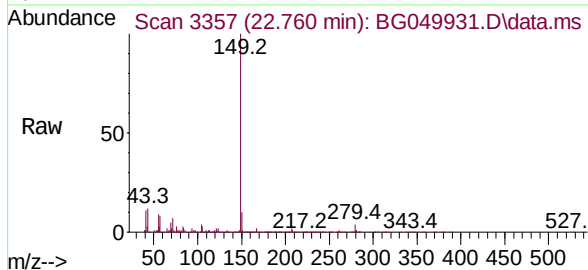
Abundance Scan 3369 (22.832 min): BG049620.D\data.ms (-3765) (-)



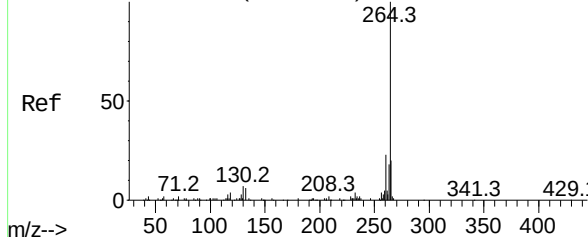
Di-n-octyl phthalate
Concen: 33.012 ng
RT: 22.760 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
149	100		
167	2.1	1.4	2.2
43	11.8	8.6	12.8

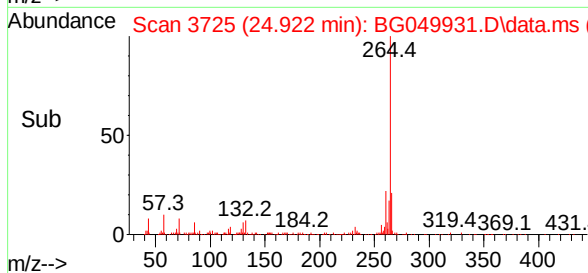
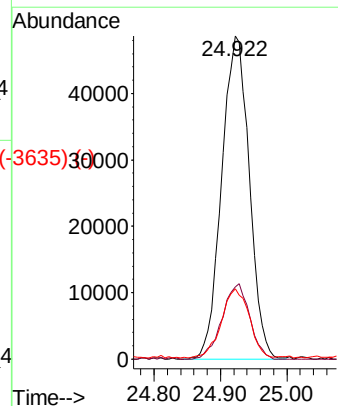
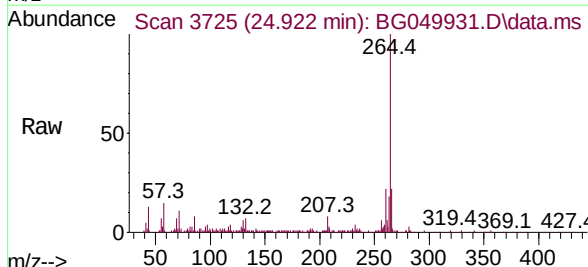


Abundance Scan 3739 (25.006 min): BG049620.D\data.ms (-3726) (-)

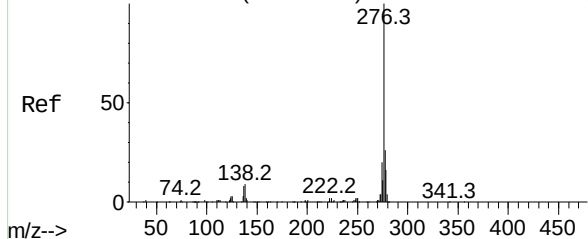


Perylene-d12
Concen: 20.000 ng
RT: 24.922 min Scan# 3725
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.3	19.4	29.2
265	21.9	16.9	25.3



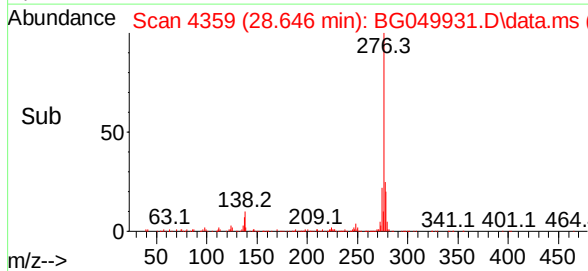
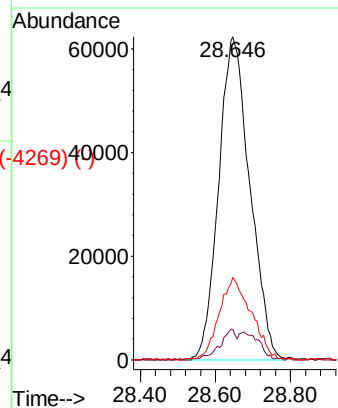
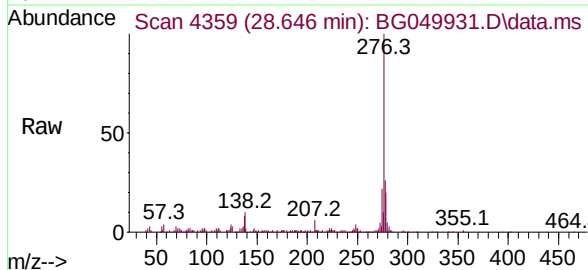
Abundance Scan 4378 (28.759 min): BG049620.D\data.ms (-4387) (-)



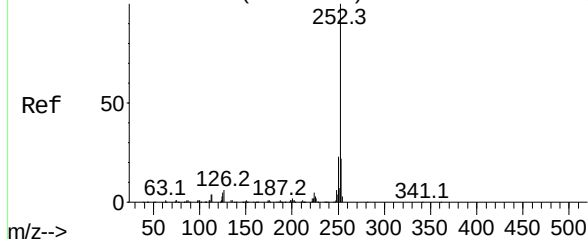
Indeno(1,2,3-cd)pyrene
Concen: 35.601 ng
RT: 28.646 min Scan# 4359
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
276	100		
138	5.1	5.1	7.7#
277	26.2	19.8	29.6

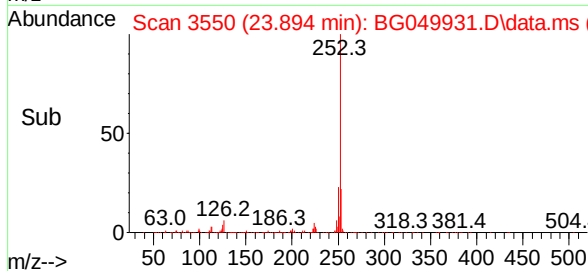
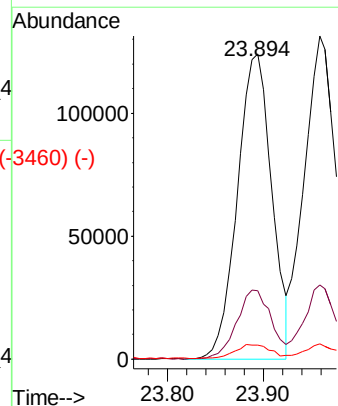
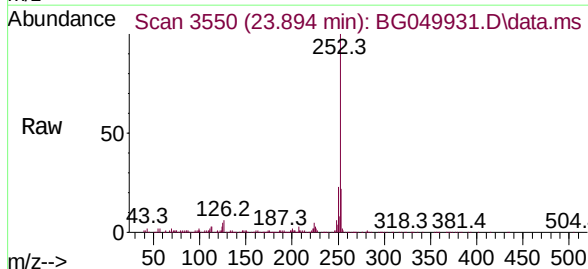


Abundance Scan 3561 (23.960 min): BG049620.D\data.ms (-3548) (-)

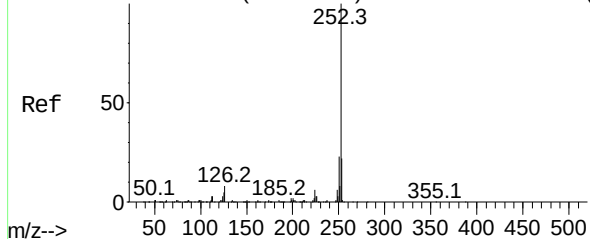


Benzo(b)fluoranthene
Concen: 33.694 ng
RT: 23.894 min Scan# 3550
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	16.2	24.4
125	4.5	3.0	4.4#



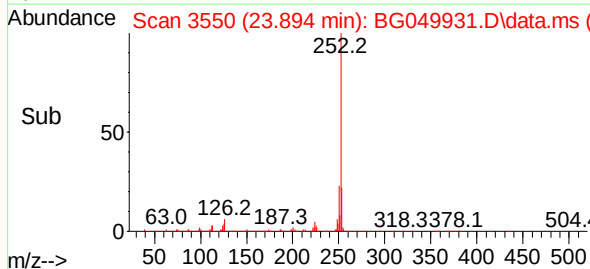
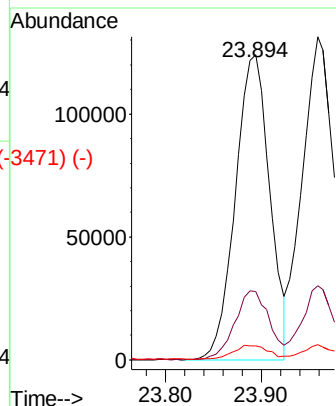
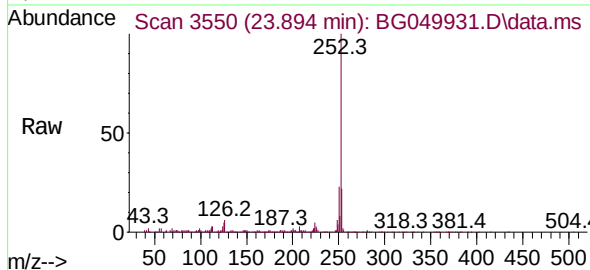
Abundance Scan 3573 (24.030 min): BG049620.D\data.ms (-3569) (-)



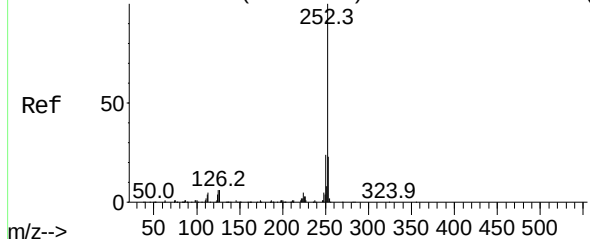
Benzo(k)fluoranthene
Concen: 36.122 ng
RT: 23.894 min Scan# 3550
Delta R.T. -0.065 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	252	Resp:	309247
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.0	27.0
125	4.5	3.1	4.7

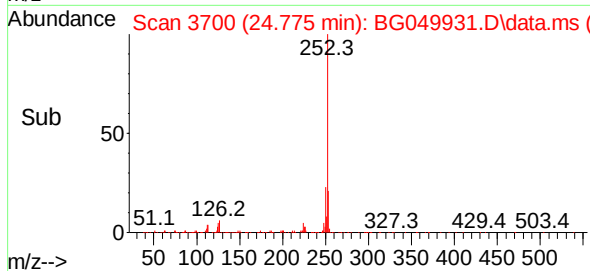
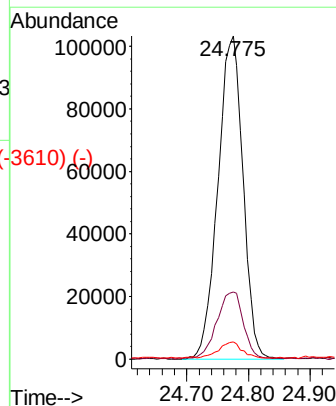
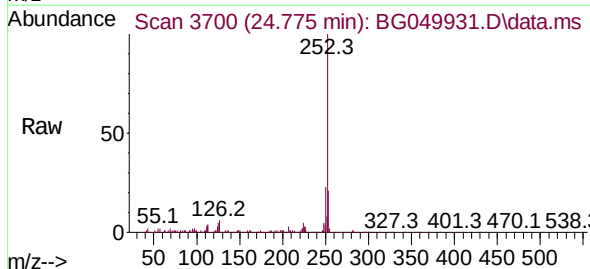


Abundance Scan 3713 (24.853 min): BG049620.D\data.ms (-3700) (-)

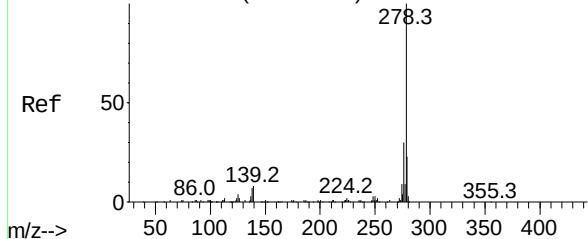


Benzo(a)pyrene
Concen: 35.110 ng
RT: 24.775 min Scan# 3700
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	252	Resp:	291630
Ion Ratio	Lower	Upper	
252	100		
253	20.8	16.6	25.0
125	5.3	3.5	5.3#



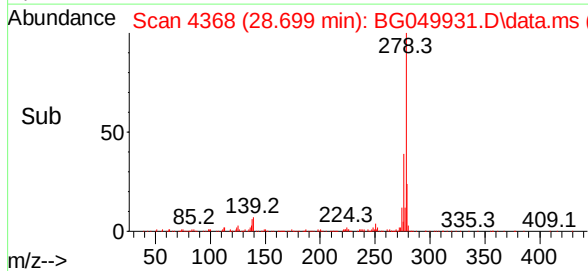
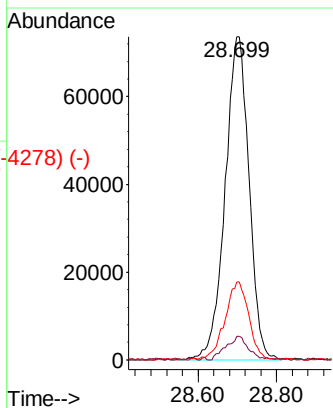
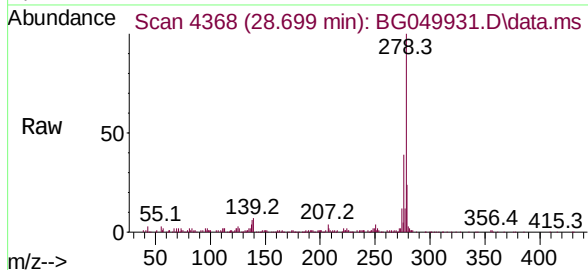
Abundance Scan 4388 (28.818 min): BG049620.D\data.ms (-4392) (-)



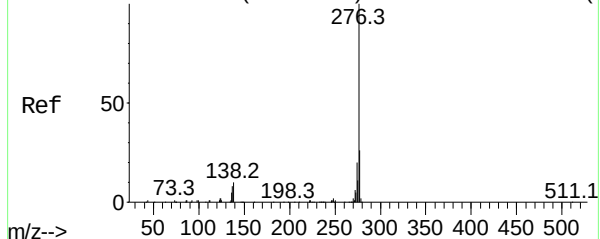
Dibenzo(a,h)anthracene
Concen: 36.611 ng
RT: 28.699 min Scan# 4368
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	311361
Ion	Ratio	Lower	Upper
278	100		
139	7.4	4.6	6.8#
279	24.0	17.9	26.9



Abundance Scan 4577 (29.928 min): BG049620.D\data.ms (-4592) (-)



Benzo(g,h,i)perylene
Concen: 36.511 ng
RT: 29.815 min Scan# 4558
Delta R.T. 0.000 min
Lab File: BG049931.D
Acq: 23 Aug 2021 13:16

Tgt Ion:	276	Resp:	304206
Ion	Ratio	Lower	Upper
276	100		
277	24.7	18.4	27.6
138	7.0	7.0	10.6#

