

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072121\
 Data File : BG049397.D
 Acq On : 21 Jul 2021 13:30
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICCC040

Quant Time: Jul 21 14:57:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 14:53:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.050	152	27141	20.00	ng	0.00
21) Naphthalene-d8	10.876	136	104842	20.00	ng	# 0.00
39) Acenaphthene-d10	14.706	164	70508	20.00	ng	0.00
64) Phenanthrene-d10	17.455	188	148251	20.00	ng	# 0.00
76) Chrysene-d12	21.737	240	151158	20.00	ng	0.00
86) Perylene-d12	25.015	264	162957	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.606	112	133818	77.22	ng	0.00
7) Phenol-d6	7.210	99	191902	77.68	ng	0.00
23) Nitrobenzene-d5	9.225	82	187808	75.95	ng	0.00
42) 2,4,6-Tribromophenol	16.192	330	74434	60.90	ng	0.00
45) 2-Fluorobiphenyl	13.325	172	383151	73.31	ng	0.00
79) Terphenyl-d14	20.063	244	618321	69.32	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.480	88	28214	37.09	ng	98
3) Pyridine	3.885	79	79894	38.84	ng	91
4) n-Nitrosodimethylamine	3.803	42	38163	32.67	ng	# 85
6) Aniline	7.374	93	101567	33.77	ng	93
8) 2-Chlorophenol	7.615	128	68324	35.94	ng	92
9) Benzaldehyde	7.186	77	64045	49.29	ng	89
10) Phenol	7.233	94	91415	36.83	ng	95
11) bis(2-Chloroethyl)ether	7.468	93	60758	33.56	ng	89
12) 1,3-Dichlorobenzene	7.944	146	78284	36.82	ng	99
13) 1,4-Dichlorobenzene	8.091	146	79080	36.98	ng	100
14) 1,2-Dichlorobenzene	8.408	146	75708	36.78	ng	95
15) Benzyl Alcohol	8.291	79	77669	35.70	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.584	45	70720	23.01	ng	99
17) 2-Methylphenol	8.496	107	60605	36.24	ng	96
18) Hexachloroethane	9.143	117	29871	34.98	ng	94
19) n-Nitroso-di-n-propyla...	8.861	70	64046	36.07	ng	# 86
20) 3+4-Methylphenols	8.825	107	83581	36.05	ng	97
22) Acetophenone	8.878	105	112123	35.85	ng	# 97
24) Nitrobenzene	9.266	77	99730	37.22	ng	95
25) Isophorone	9.789	82	165842	34.91	ng	97
26) 2-Nitrophenol	9.983	139	37019	34.70	ng	97
27) 2,4-Dimethylphenol	10.035	122	58190	36.36	ng	92
28) bis(2-Chloroethoxy)met...	10.270	93	74515	33.27	ng	92
29) 2,4-Dichlorophenol	10.517	162	67322	35.08	ng	96
30) 1,2,4-Trichlorobenzene	10.735	180	74115	32.79	ng	98
31) Naphthalene	10.922	128	222927	36.52	ng	97
32) Benzoic acid	10.171	122	37200	31.96	ng	# 74
33) 4-Chloroaniline	11.034	127	86565	34.30	ng	95
34) Hexachlorobutadiene	11.210	225	53503	32.04	ng	96
35) Caprolactam	11.804	113	21031	34.52	ng	# 87
36) 4-Chloro-3-methylphenol	12.156	107	78197	35.41	ng	# 88
37) 2-Methylnaphthalene	12.532	142	162339	35.32	ng	92
38) 1-Methylnaphthalene	12.749	142	154105	35.40	ng	97
40) 1,2,4,5-Tetrachloroben...	12.896	216	81986	33.33	ng	98
41) Hexachlorocyclopentadiene	12.879	237	38253	26.25	ng	92
43) 2,4,6-Trichlorophenol	13.137	196	52987	31.20	ng	96

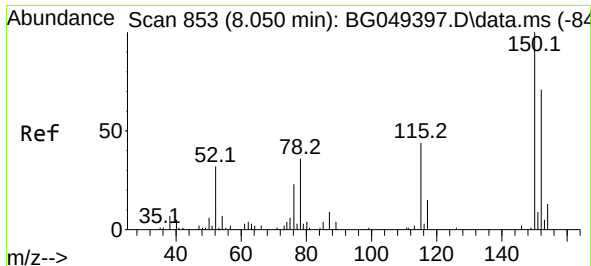
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072121\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.214	196	58674	31.59	ng	87
46) 1,1'-Biphenyl	13.537	154	198523	37.69	ng	97
47) 2-Chloronaphthalene	13.584	162	155119	35.79	ng	97
48) 2-Nitroaniline	13.783	65	54782	34.66	ng	93
49) Acenaphthylene	14.424	152	252623	36.97	ng	97
50) Dimethylphthalate	14.153	163	198578	35.09	ng	99
51) 2,6-Dinitrotoluene	14.271	165	42461	32.73	ng	96
52) Acenaphthene	14.764	154	151802	35.64	ng	95
53) 3-Nitroaniline	14.606	138	44668	35.85	ng	97
54) 2,4-Dinitrophenol	14.817	184	19420	24.81	ng	85
55) Dibenzofuran	15.099	168	239660	34.57	ng	95
56) 4-Nitrophenol	14.917	139	32889	32.39	ng	89
57) 2,4-Dinitrotoluene	15.064	165	61355	33.30	ng	94
58) Fluorene	15.751	166	195193	34.04	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.328	232	53825	31.13	ng	97
60) Diethylphthalate	15.510	149	202086	33.70	ng	94
61) 4-Chlorophenyl-phenyle...	15.740	204	101620	32.02	ng	94
62) 4-Nitroaniline	15.769	138	46812	36.16	ng	95
63) Azobenzene	16.033	77	220314	36.45	ng	87
65) 4,6-Dinitro-2-methylph...	15.828	198	32743	30.92	ng	89
66) n-Nitrosodiphenylamine	15.957	169	164968	35.58	ng	97
67) 4-Bromophenyl-phenylether	16.638	248	67228	33.61	ng	95
68) Hexachlorobenzene	16.762	284	73069	33.05	ng	94
69) Atrazine	16.903	200	65100	42.28	ng	100
70) Pentachlorophenol	17.102	266	35241	27.38	ng	99
71) Phenanthrene	17.496	178	314117	36.80	ng	97
72) Anthracene	17.590	178	308748	36.28	ng	98
73) Carbazole	17.854	167	296861	36.59	ng	99
74) Di-n-butylphthalate	18.406	149	336973	36.12	ng	98
75) Fluoranthene	19.505	202	394073	36.87	ng	97
77) Benzidine	19.681	184	180662	55.64	ng	97
78) Pyrene	19.869	202	388490	34.60	ng	97
80) Butylbenzylphthalate	20.744	149	148780	34.98	ng	# 97
81) Benzo(a)anthracene	21.714	228	379111	33.63	ng	97
82) 3,3'-Dichlorobenzidine	21.632	252	109603	28.58	ng	98
83) Chrysene	21.784	228	362323	33.83	ng	98
84) Bis(2-ethylhexyl)phtha...	21.614	149	216243	35.99	ng	# 95
85) Di-n-octyl phthalate	22.848	149	373082	36.90	ng	98
87) Indeno(1,2,3-cd)pyrene	28.775	276	450413	34.64	ng	# 98
88) Benzo(b)fluoranthene	23.975	252	415986	35.37	ng	# 96
89) Benzo(k)fluoranthene	24.046	252	380424	33.91	ng	# 97
90) Benzo(a)pyrene	24.868	252	373749	34.45	ng	# 96
91) Dibenzo(a,h)anthracene	28.839	278	378713	34.51	ng	# 95
92) Benzo(g,h,i)perylene	29.956	276	373586	34.53	ng	# 97

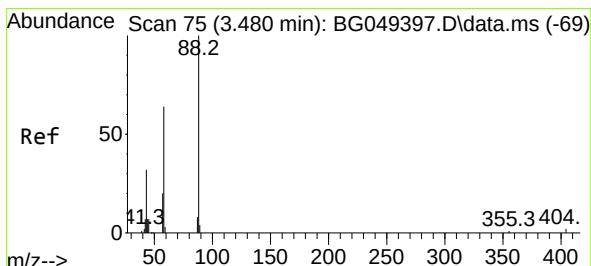
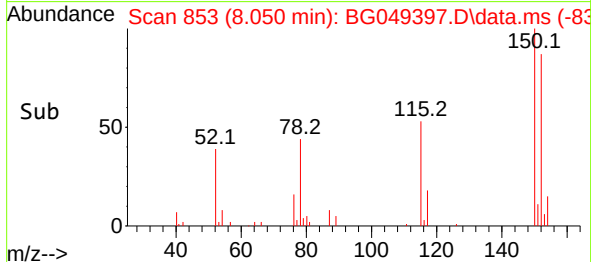
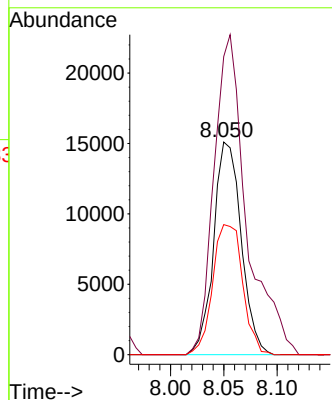
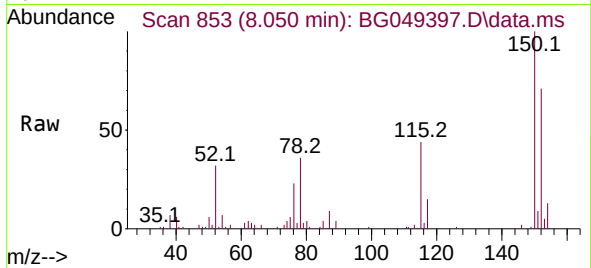
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.050 min Scan# 853
Delta R.T. -0.000 min
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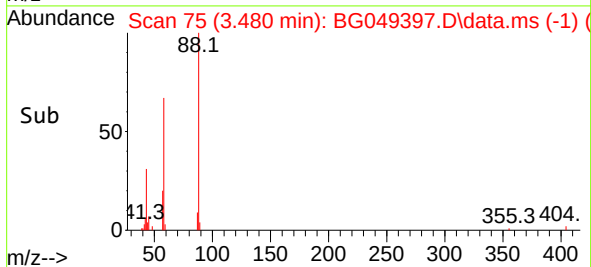
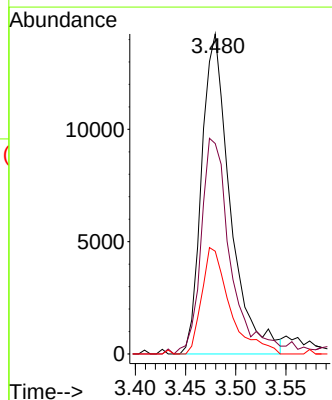
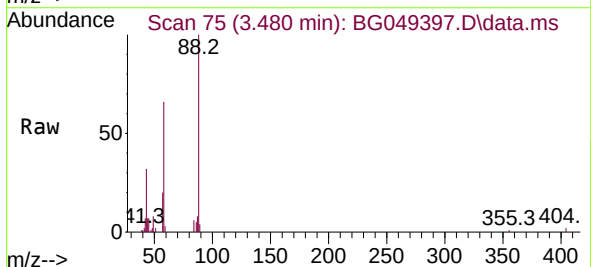
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

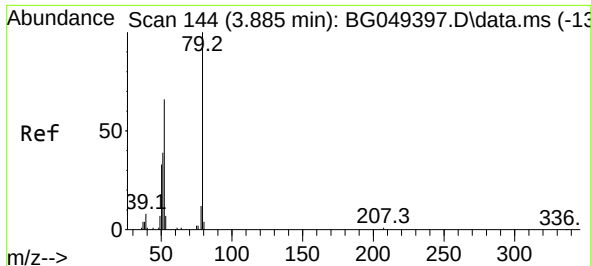
Tgt Ion:152 Resp: 27141
Ion Ratio Lower Upper
152 100
150 140.2 119.4 179.0
115 61.1 60.2 90.4



#2
1,4-Dioxane
Concen: 37.09 ng
RT: 3.480 min Scan# 75
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 88 Resp: 28214
Ion Ratio Lower Upper
88 100
58 69.4 55.7 83.5
43 32.7 29.3 43.9

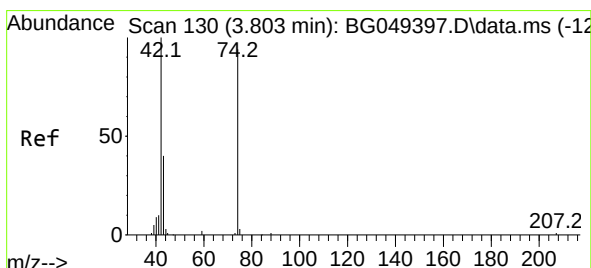
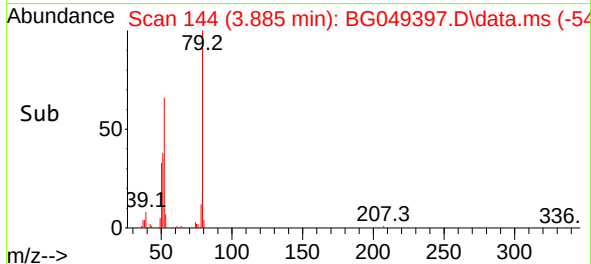
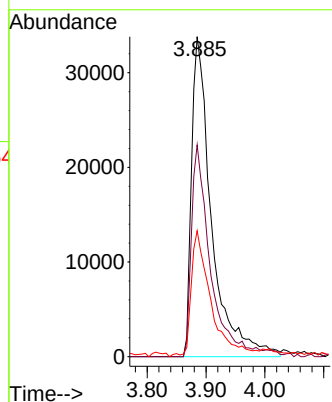
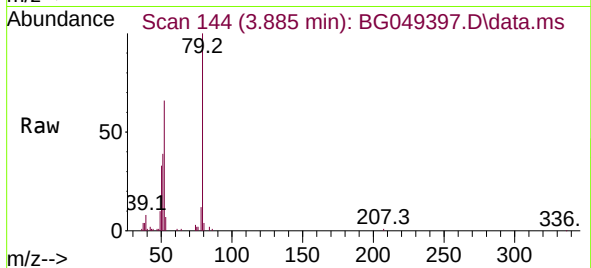




#3
Pyridine
Concen: 38.84 ng
RT: 3.885 min Scan# 144
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

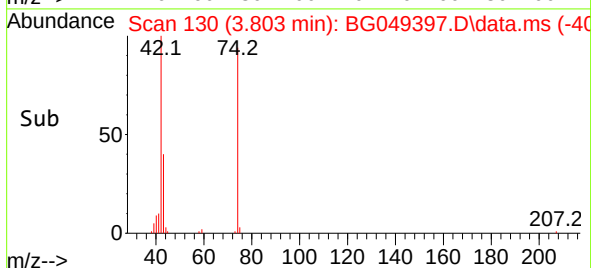
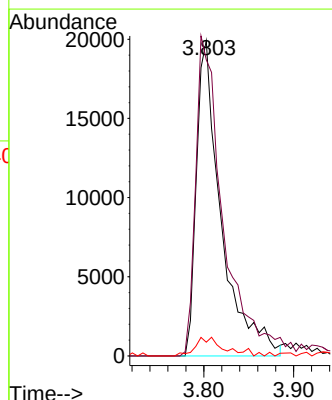
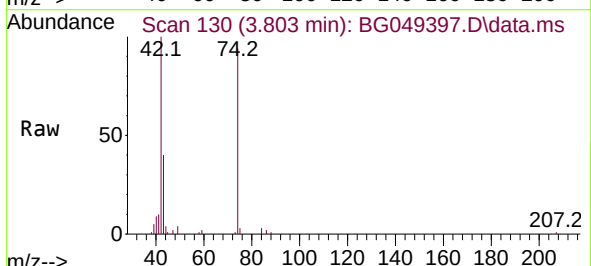
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BNA_G
ClientSampleId :
SSTDICCC040

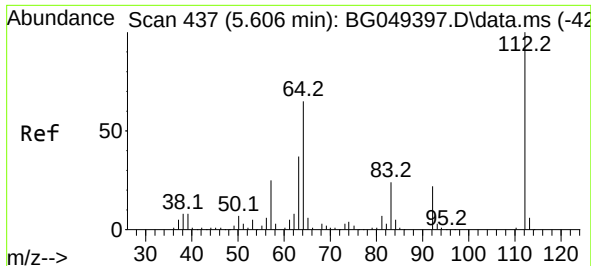
Tgt Ion: 79 Resp: 79894
Ion Ratio Lower Upper
79 100
52 66.2 58.4 87.6
51 39.3 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 32.67 ng
RT: 3.803 min Scan# 130
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 42 Resp: 38163
Ion Ratio Lower Upper
42 100
74 94.0 64.0 96.0
44 4.4 2.7 4.1#

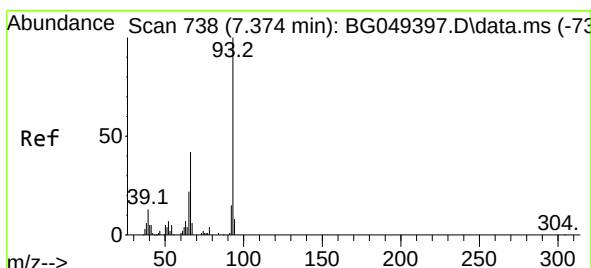
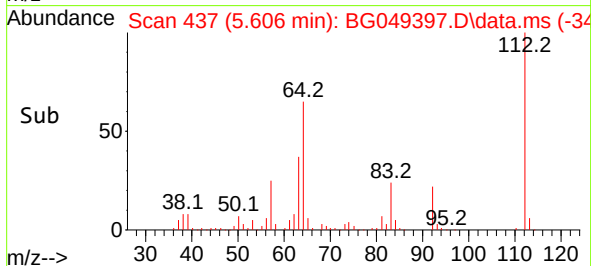
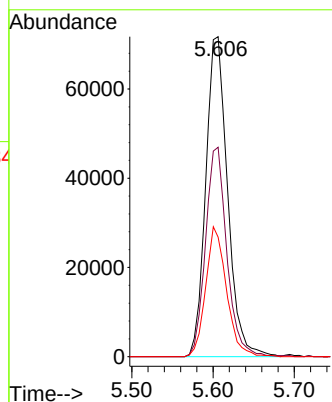
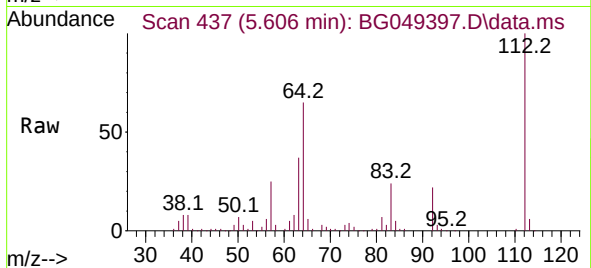




#5
2-Fluorophenol
Concen: 77.22 ng
RT: 5.606 min Scan# 437
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

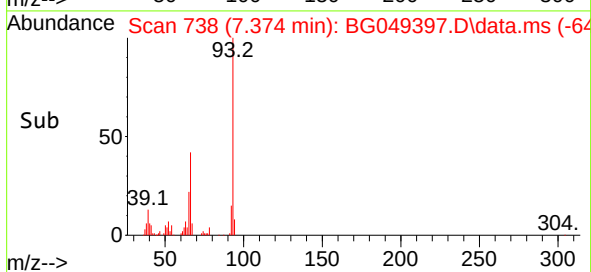
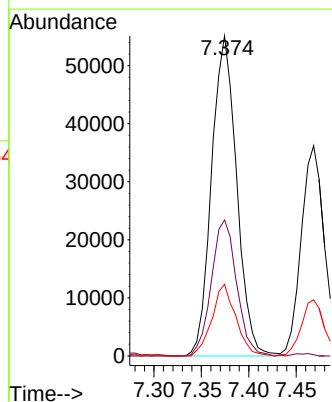
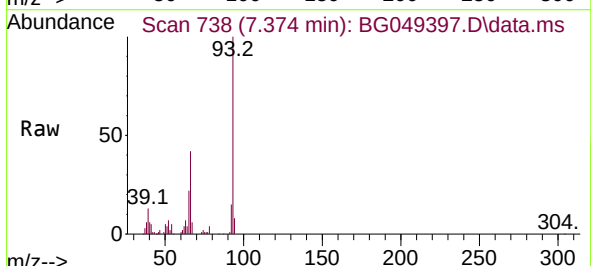
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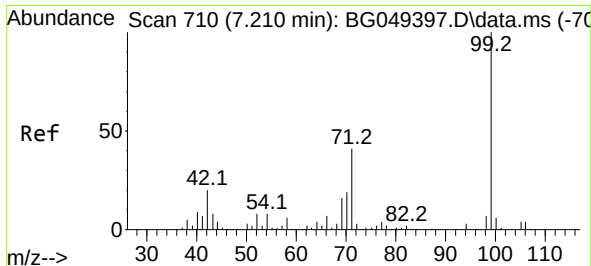
Tgt Ion:112 Resp: 133818
Ion Ratio Lower Upper
112 100
64 65.5 46.7 70.1
63 37.3 35.3 52.9



#6
Aniline
Concen: 33.77 ng
RT: 7.374 min Scan# 738
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 93 Resp: 101567
Ion Ratio Lower Upper
93 100
66 42.5 30.6 45.8
65 22.4 15.0 22.4

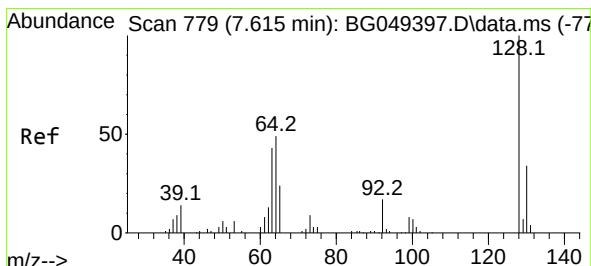
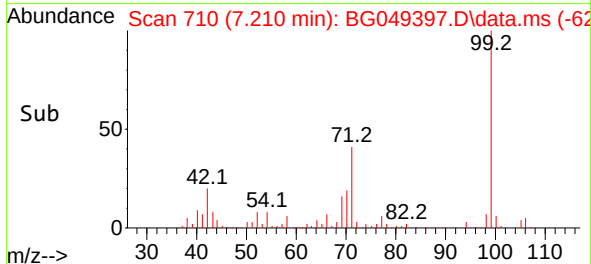
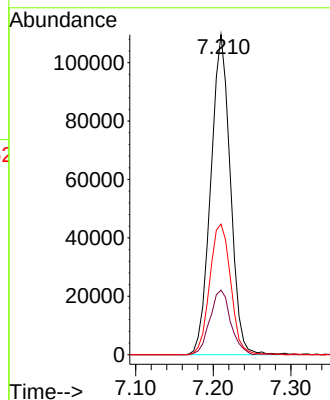
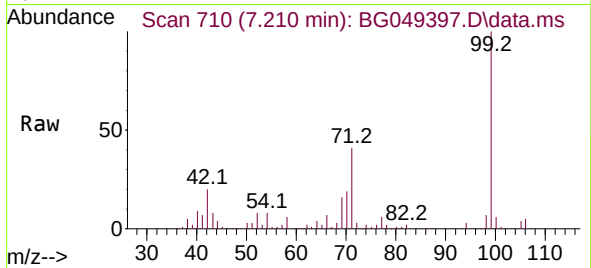




#7
Phenol-d6
Concen: 77.68 ng
RT: 7.210 min Scan# 710
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

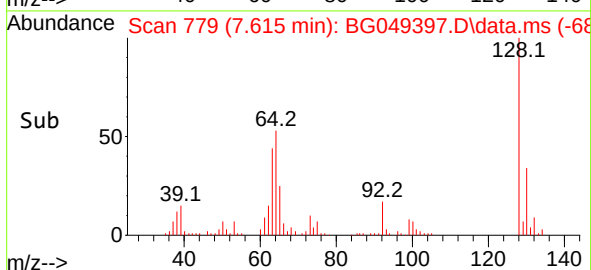
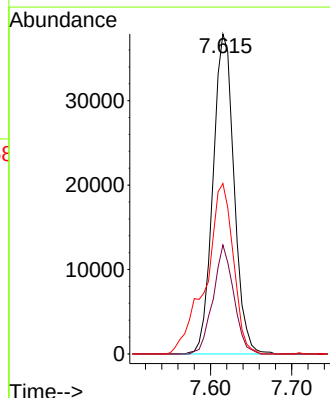
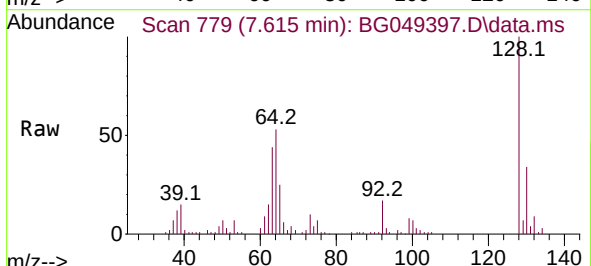
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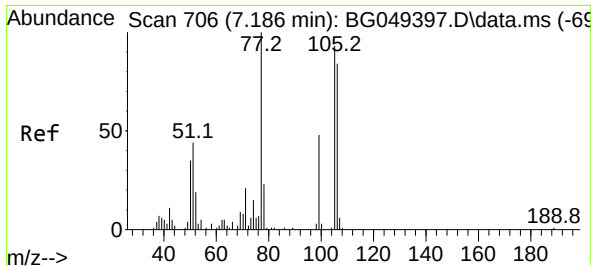
Tgt Ion: 99 Resp: 191902
Ion Ratio Lower Upper
99 100
42 20.1 20.5 30.7#
71 40.8 41.5 62.3#



#8
2-Chlorophenol
Concen: 35.94 ng
RT: 7.615 min Scan# 779
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 128 Resp: 68324
Ion Ratio Lower Upper
128 100
130 34.0 10.0 50.0
64 53.2 28.1 68.1

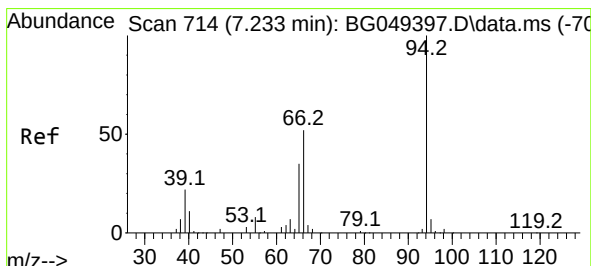
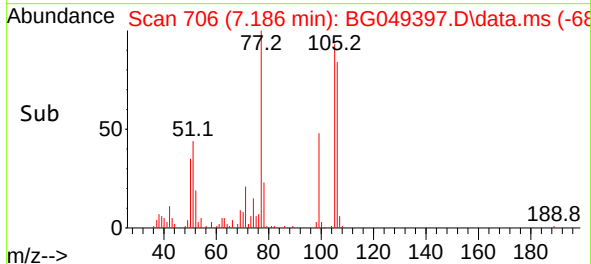
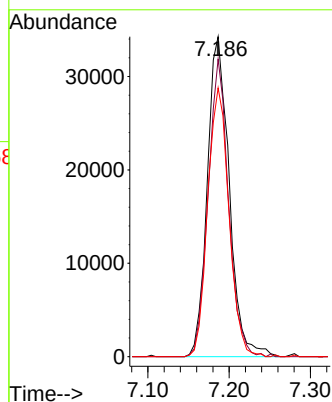
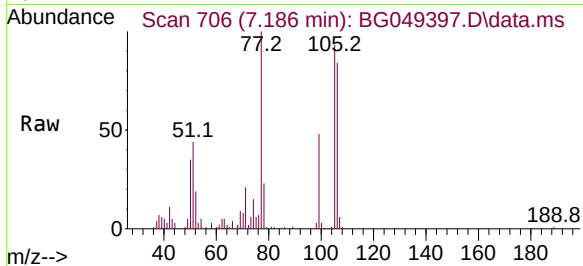




#9
Benzaldehyde
Concen: 49.29 ng
RT: 7.186 min Scan# 706
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

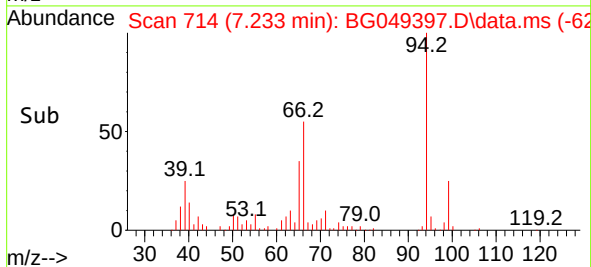
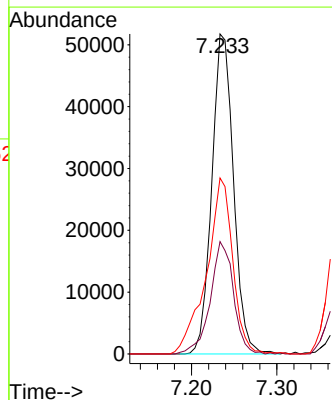
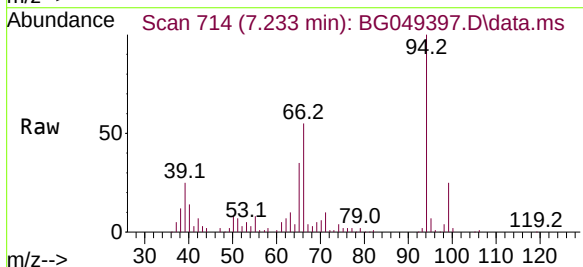
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

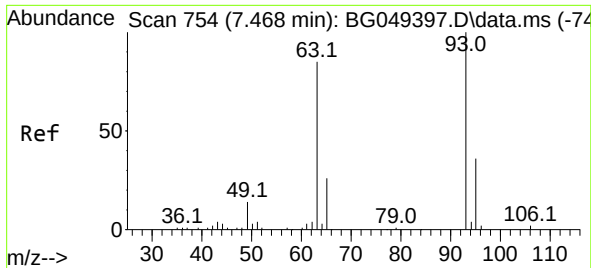
Tgt Ion: 77 Resp: 64045
Ion Ratio Lower Upper
77 100
105 93.0 68.8 108.8
106 84.0 47.9 87.9



#10
Phenol
Concen: 36.83 ng
RT: 7.233 min Scan# 714
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 94 Resp: 91415
Ion Ratio Lower Upper
94 100
65 35.1 12.9 52.9
66 55.0 39.4 79.4

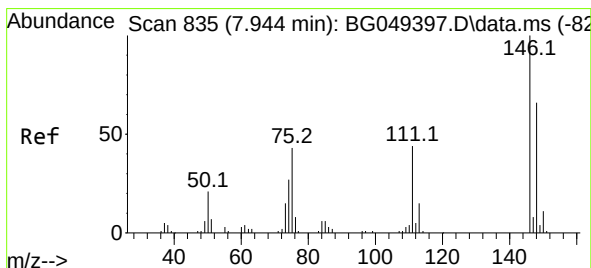
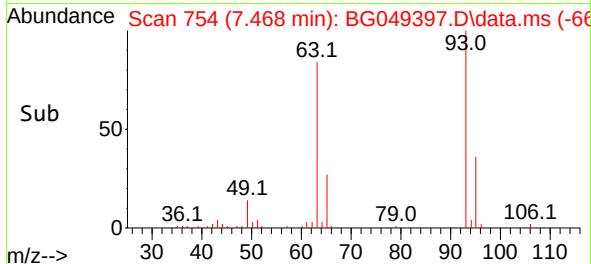
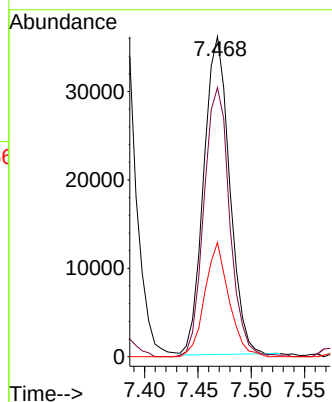
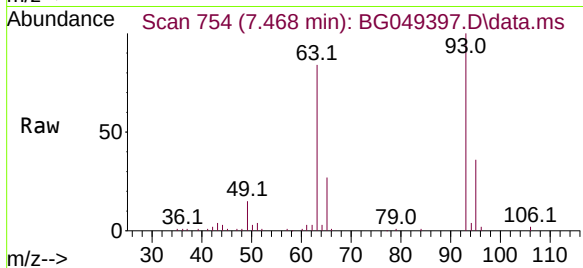




#11
bis(2-Chloroethyl)ether
Concen: 33.56 ng
RT: 7.468 min Scan# 754
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

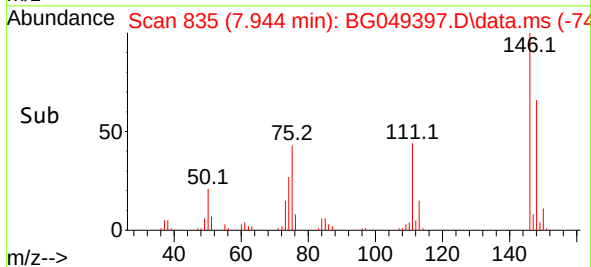
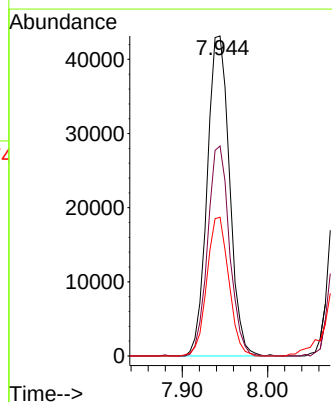
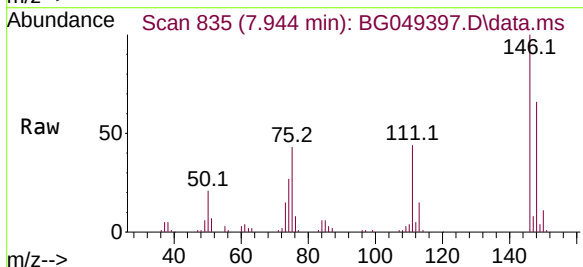
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

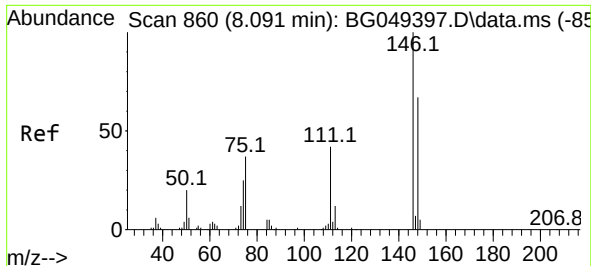
Tgt Ion:	93	Resp:	60758
Ion	Ratio	Lower	Upper
93	100		
63	84.1	50.4	90.4
95	35.7	15.3	55.3



#12
1,3-Dichlorobenzene
Concen: 36.82 ng
RT: 7.944 min Scan# 835
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	146	Resp:	78284
Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.6	78.8
75	43.4	35.7	53.5

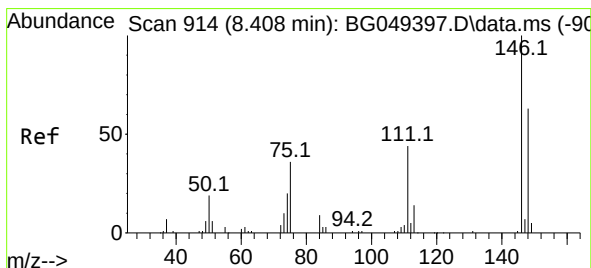
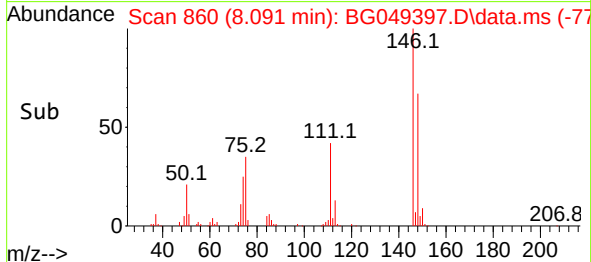
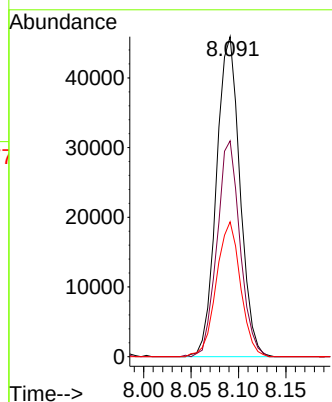
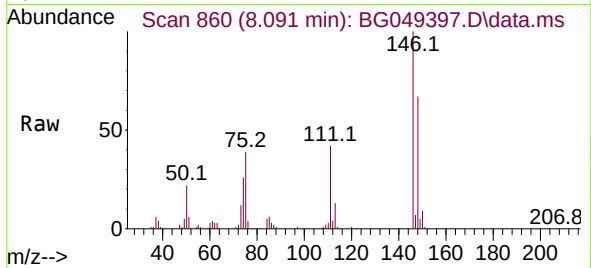




#13
1,4-Dichlorobenzene
Concen: 36.98 ng
RT: 8.091 min Scan# 860
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

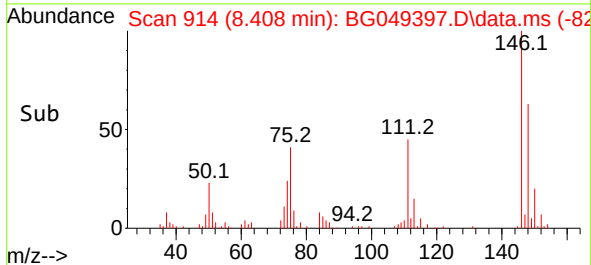
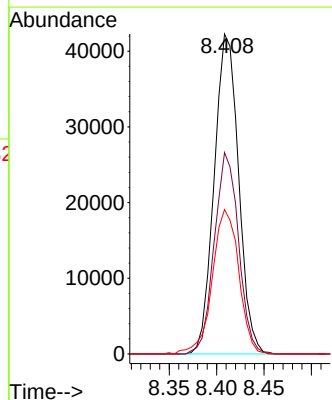
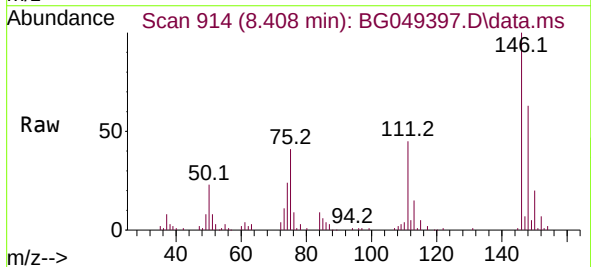
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

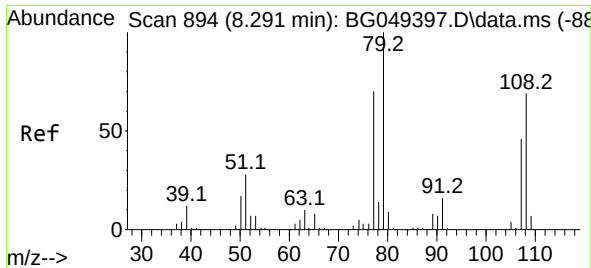
Tgt Ion:146 Resp: 79080
Ion Ratio Lower Upper
146 100
148 67.5 54.0 81.0
111 42.2 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 36.78 ng
RT: 8.408 min Scan# 914
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:146 Resp: 75708
Ion Ratio Lower Upper
146 100
148 62.9 47.5 71.3
111 45.1 39.1 58.7

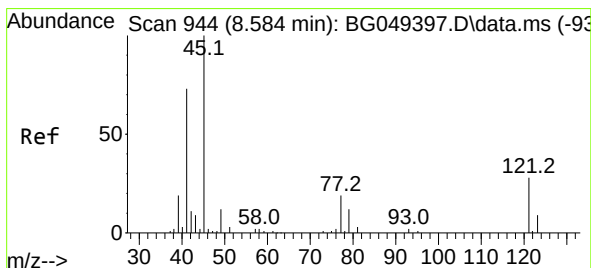
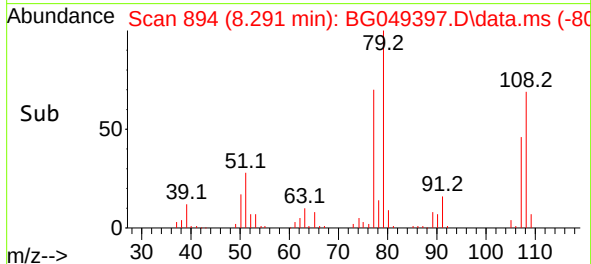
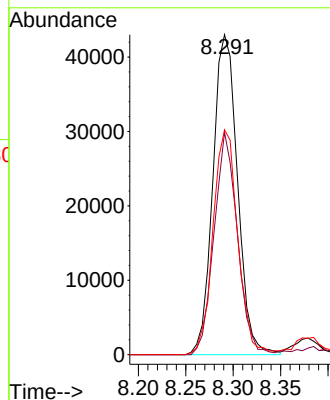
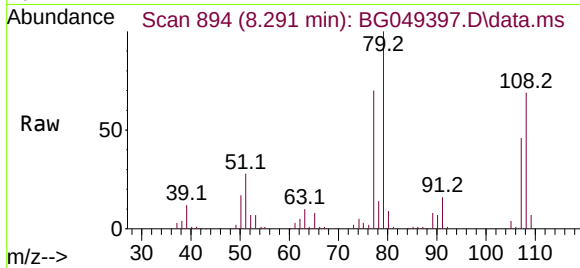




#15
Benzyl Alcohol
Concen: 35.70 ng
RT: 8.291 min Scan# 894
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

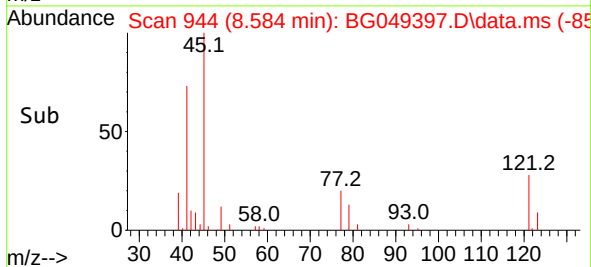
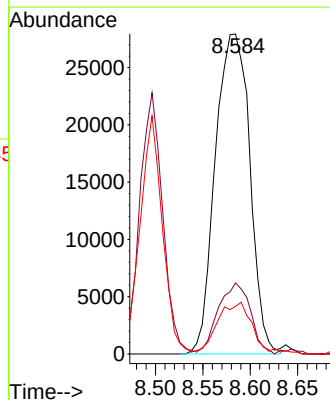
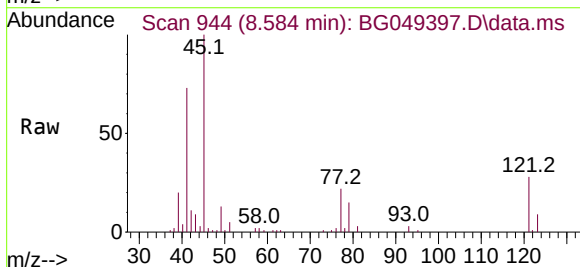
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

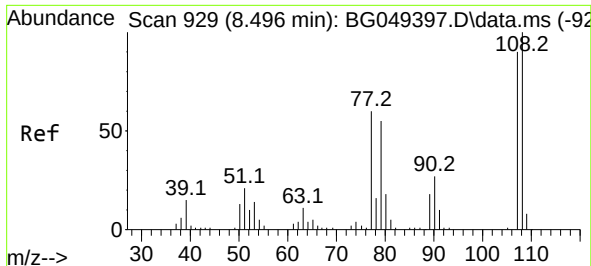
Tgt Ion:	79	Resp:	77669
Ion Ratio	Lower	Upper	
79	100		
108	69.5	48.2	72.4
77	70.3	57.3	85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 23.01 ng
RT: 8.584 min Scan# 944
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	45	Resp:	70720
Ion Ratio	Lower	Upper	
45	100		
77	22.2	2.2	42.2
79	14.9	0.0	34.3

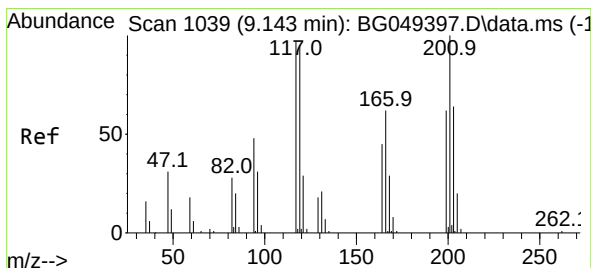
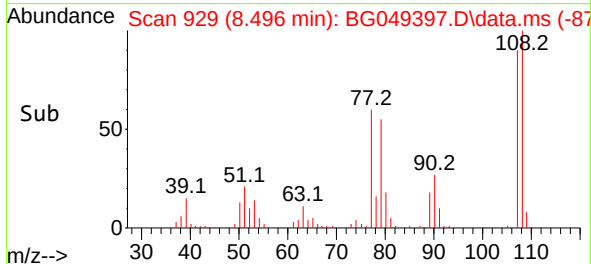
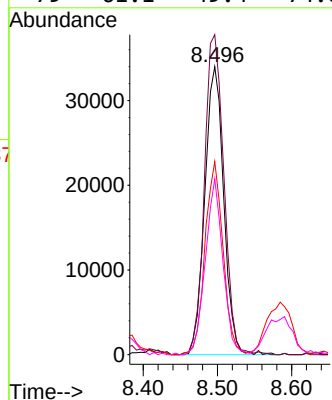
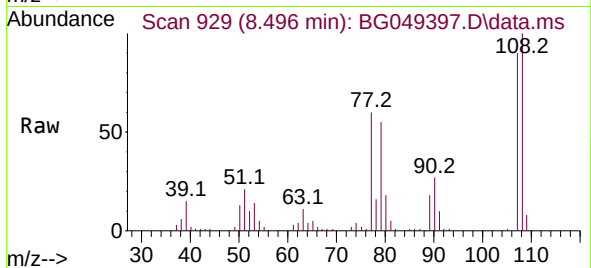




#17
2-Methylphenol
Concen: 36.24 ng
RT: 8.496 min Scan# 929
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

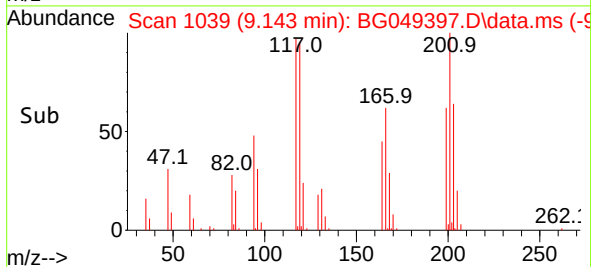
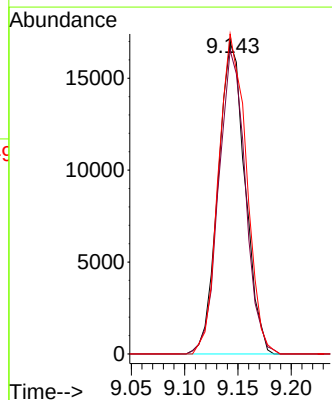
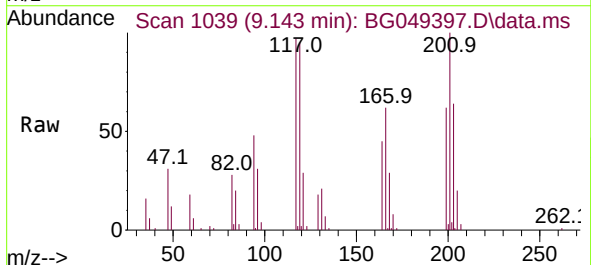
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

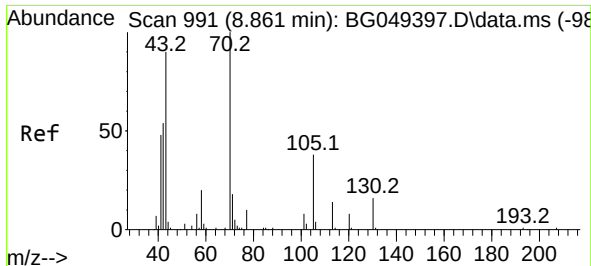
Tgt Ion:	107	Resp:	60605
Ion	Ratio	Lower	Upper
107	100		
108	111.1	84.6	127.0
77	67.0	50.7	76.1
79	61.1	49.4	74.0



#18
Hexachloroethane
Concen: 34.98 ng
RT: 9.143 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	117	Resp:	29871
Ion	Ratio	Lower	Upper
117	100		
119	97.4	74.4	111.6
201	102.6	88.6	133.0

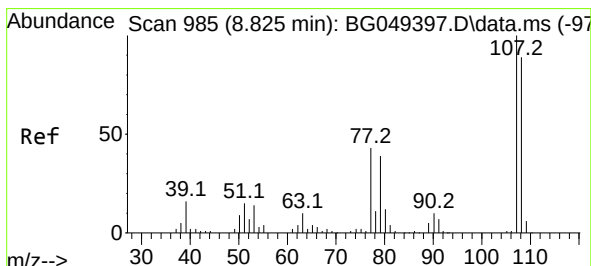
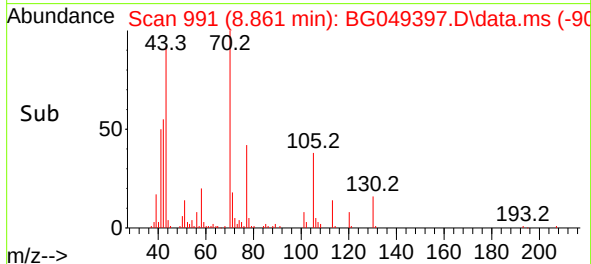
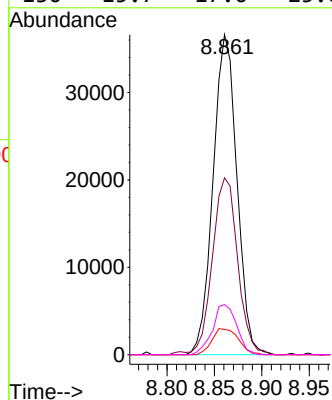
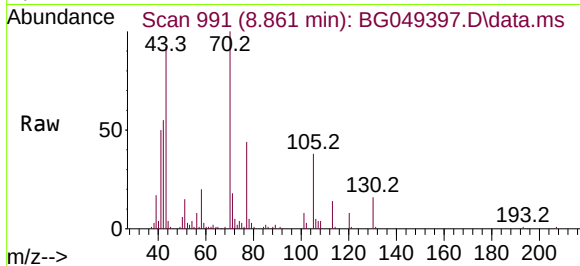




#19
n-Nitroso-di-n-propylamine
Concen: 36.07 ng
RT: 8.861 min Scan# 991
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

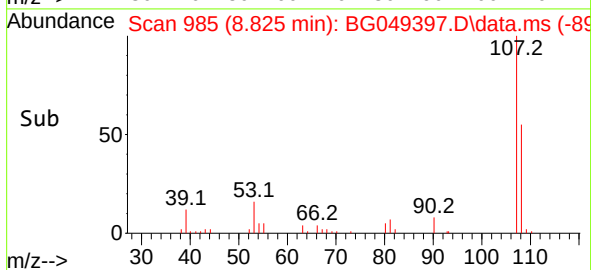
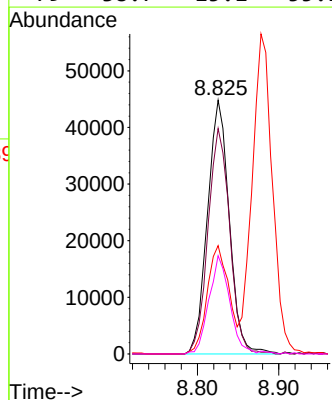
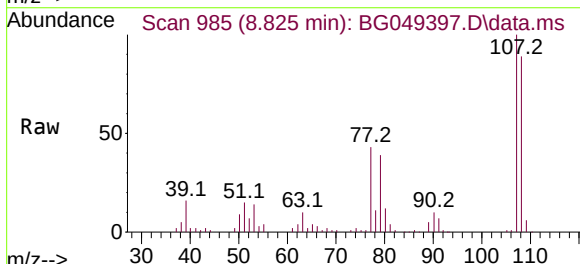
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

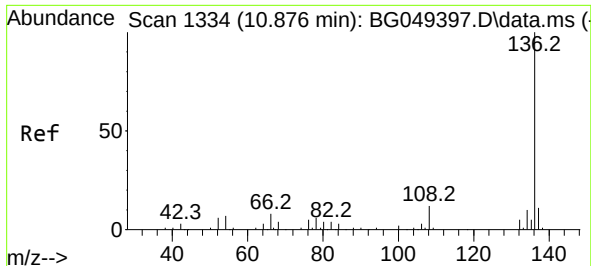
Tgt Ion:	70	Resp:	64046
Ion Ratio	Lower	Upper	
70	100		
42	55.3	54.5	81.7
101	7.9	9.0	13.6#
130	15.7	17.0	25.6#



#20
3+4-Methylphenols
Concen: 36.05 ng
RT: 8.825 min Scan# 985
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

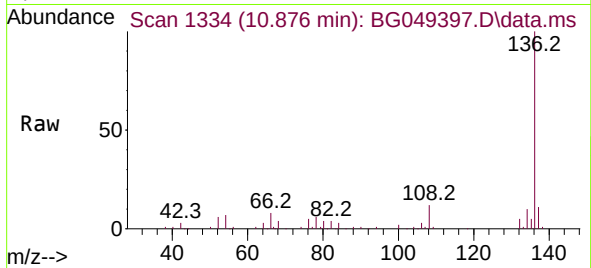
Tgt Ion:	107	Resp:	83581
Ion Ratio	Lower	Upper	
107	100		
108	88.9	69.3	109.3
77	42.7	25.2	65.2
79	38.7	15.1	55.1



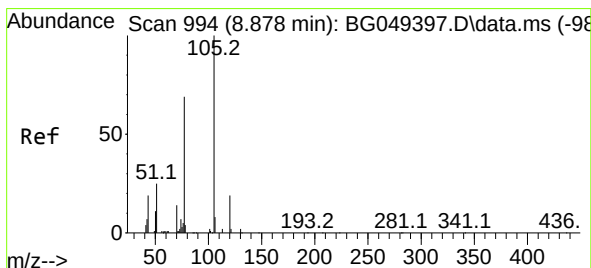
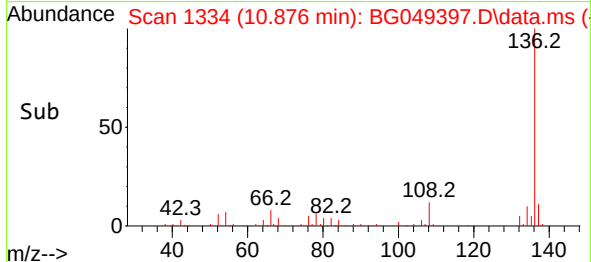
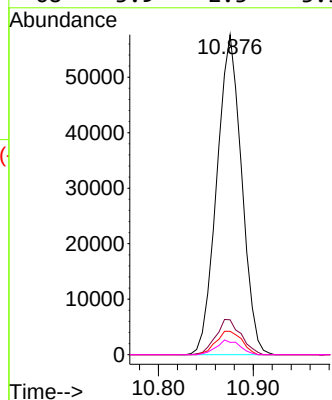


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.876 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

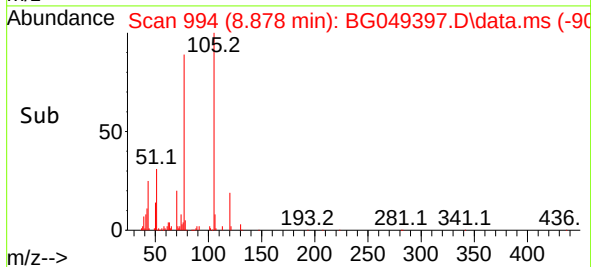
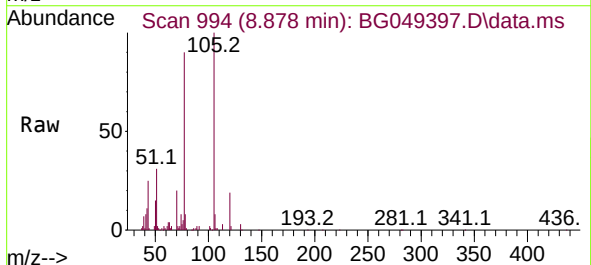
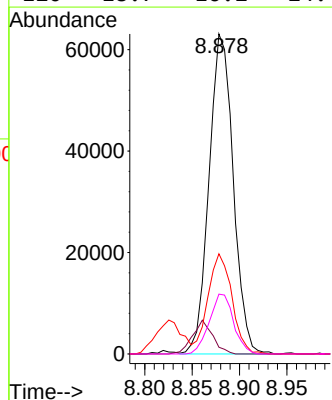


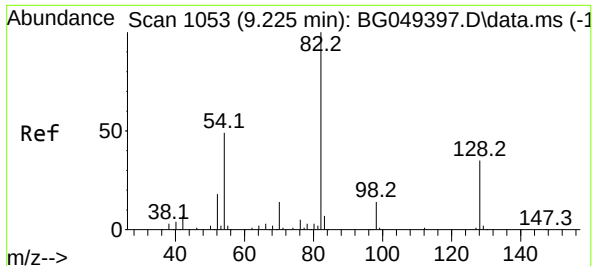
Tgt Ion:136 Resp: 104842
Ion Ratio Lower Upper
136 100
137 10.9 8.2 12.2
54 7.3 5.5 8.3
68 3.9 2.3 3.5#



#22
Acetophenone
Concen: 35.85 ng
RT: 8.878 min Scan# 994
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:105 Resp: 112123
Ion Ratio Lower Upper
105 100
71 2.1 0.6 0.8#
51 31.3 26.6 40.0
120 18.7 16.2 24.4

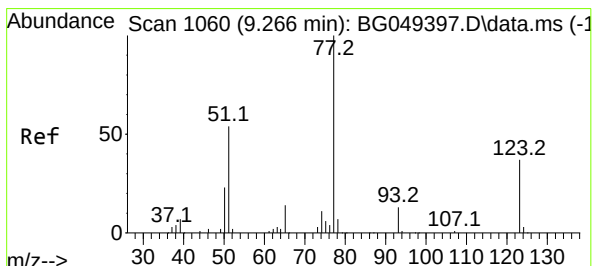
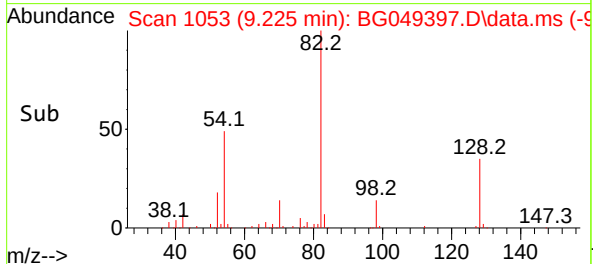
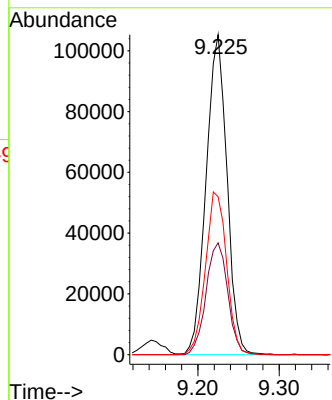
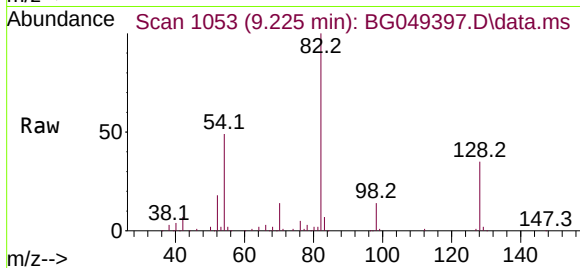




#23
Nitrobenzene-d5
Concen: 75.95 ng
RT: 9.225 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

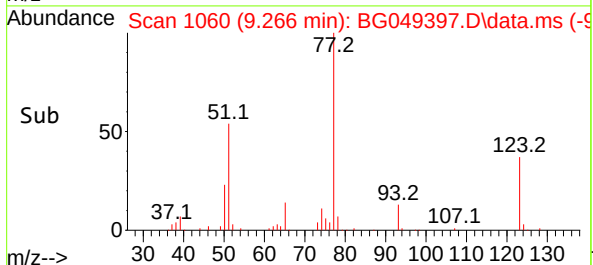
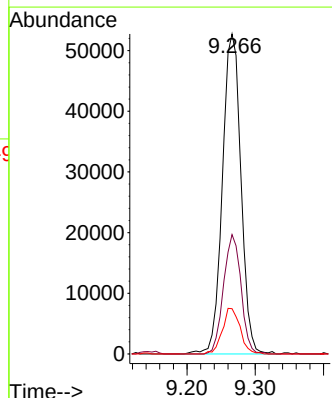
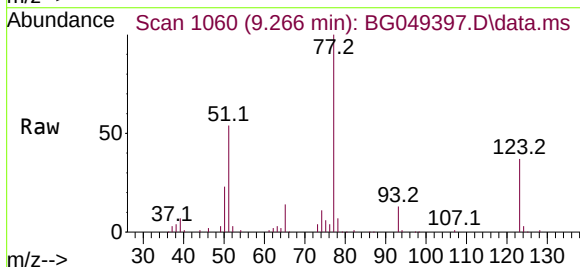
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

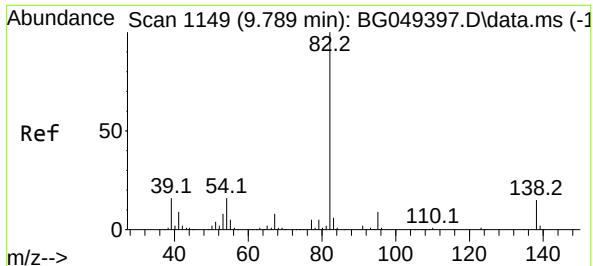
Tgt Ion: 82 Resp: 187808
Ion Ratio Lower Upper
82 100
128 34.9 29.8 44.6
54 49.4 45.8 68.8



#24
Nitrobenzene
Concen: 37.22 ng
RT: 9.266 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 77 Resp: 99730
Ion Ratio Lower Upper
77 100
123 37.3 27.5 41.3
65 14.2 12.6 18.8

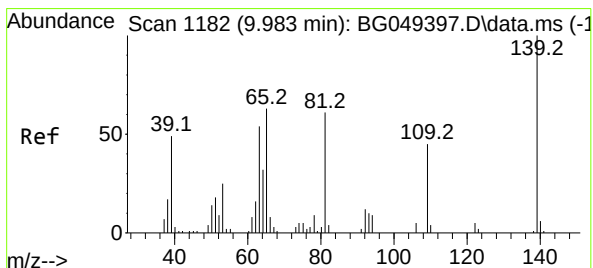
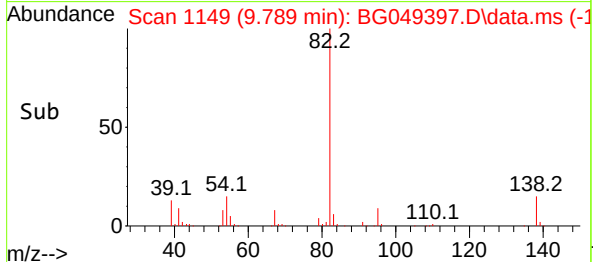
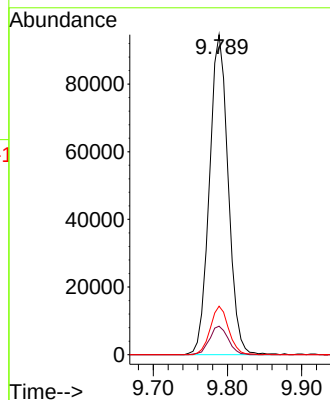
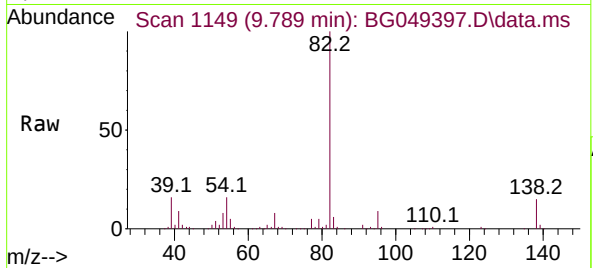




#25
Isophorone
Concen: 34.91 ng
RT: 9.789 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

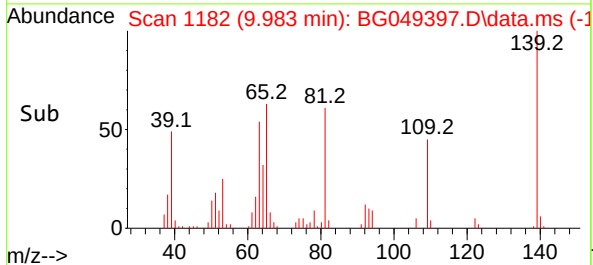
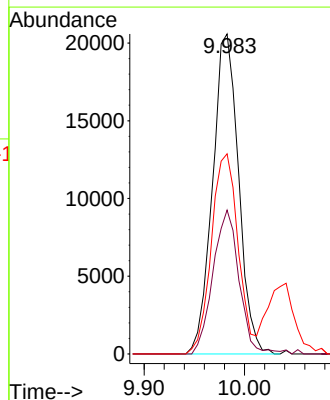
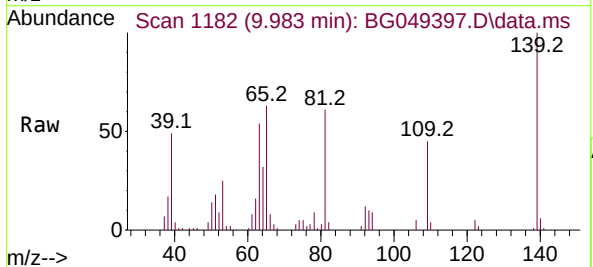
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

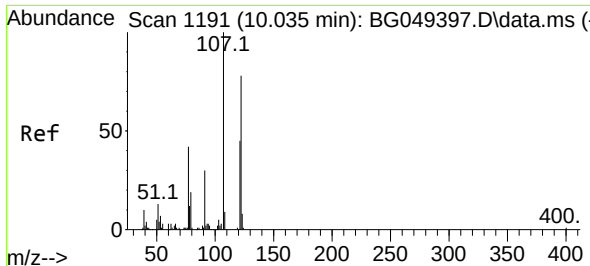
Tgt Ion: 82 Resp: 165842
Ion Ratio Lower Upper
82 100
95 8.9 8.5 12.7
138 15.2 11.8 17.6



#26
2-Nitrophenol
Concen: 34.70 ng
RT: 9.983 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:139 Resp: 37019
Ion Ratio Lower Upper
139 100
109 44.9 37.8 56.6
65 62.6 51.8 77.8

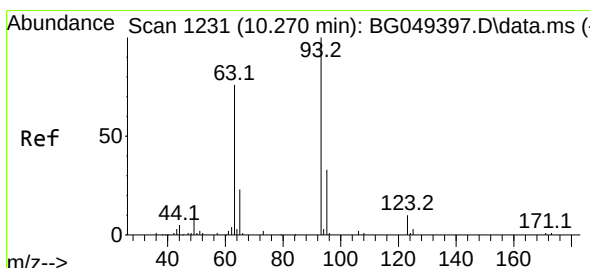
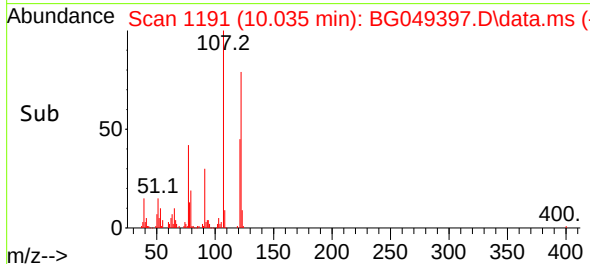
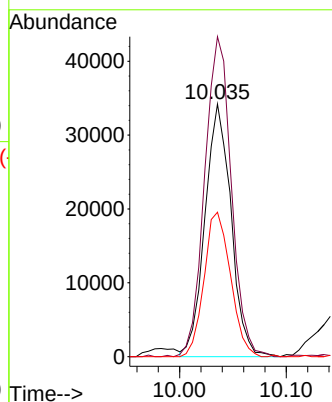
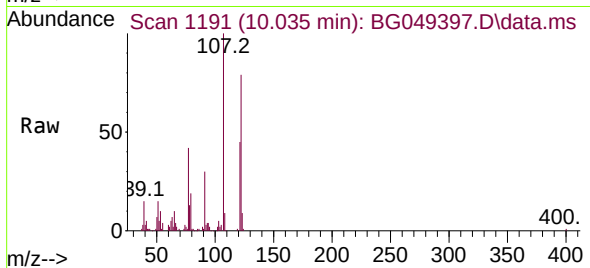




#27
2,4-Dimethylphenol
Concen: 36.36 ng
RT: 10.035 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

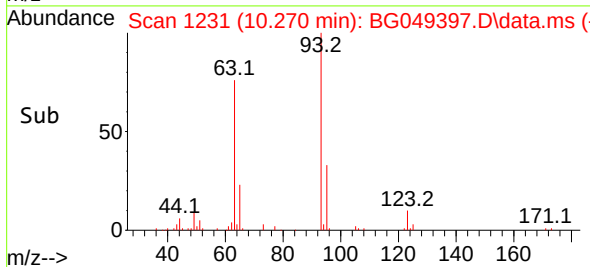
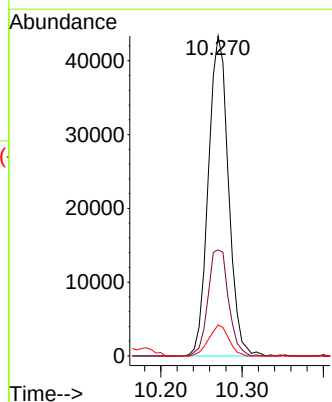
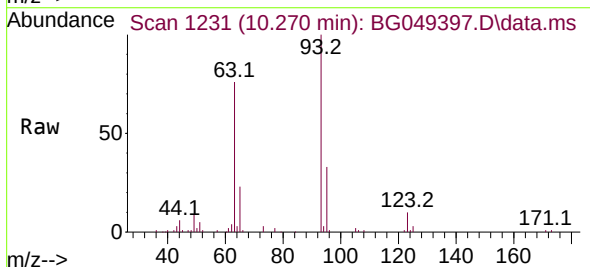
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

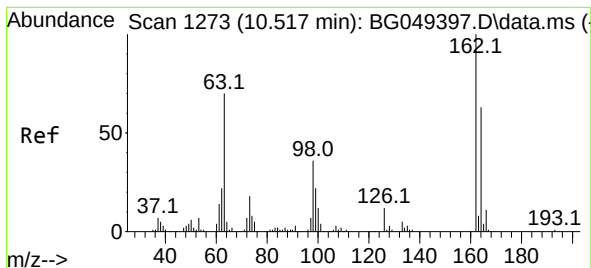
Tgt Ion:122 Resp: 58190
Ion Ratio Lower Upper
122 100
107 126.7 110.1 165.1
121 57.2 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 33.27 ng
RT: 10.270 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 93 Resp: 74515
Ion Ratio Lower Upper
93 100
95 33.2 22.2 33.4
123 9.7 8.8 13.2

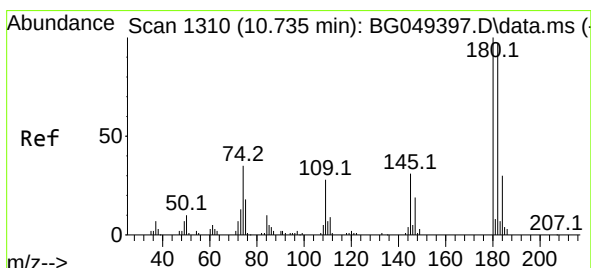
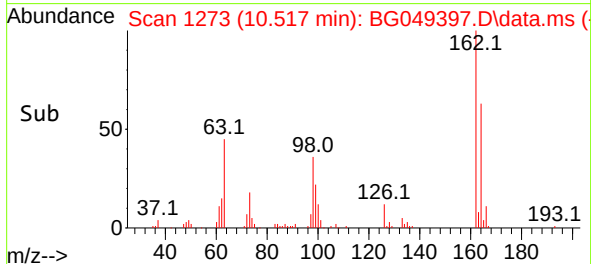
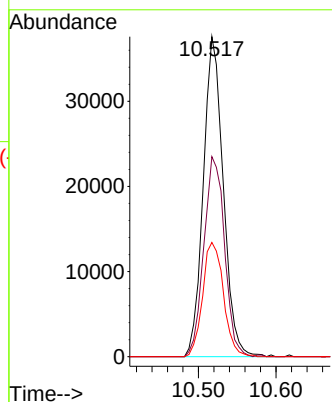
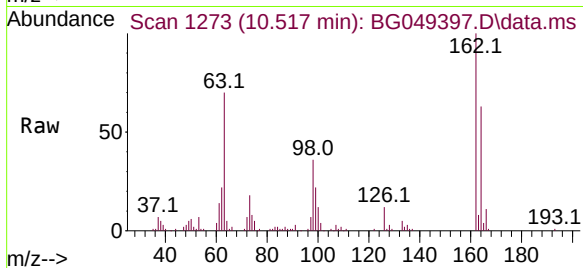




#29
2,4-Dichlorophenol
Concen: 35.08 ng
RT: 10.517 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

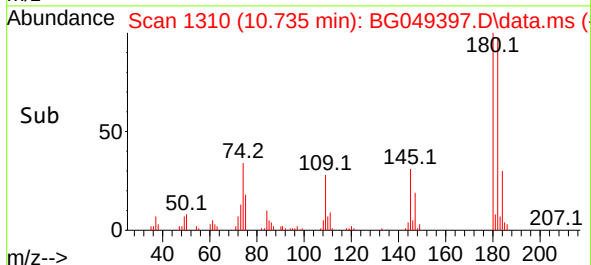
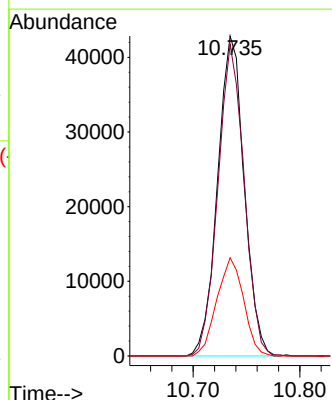
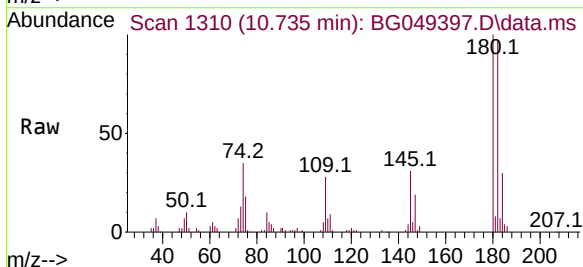
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

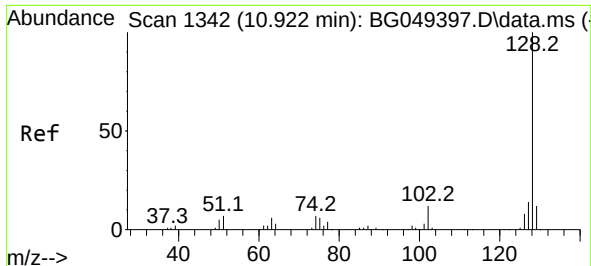
Tgt Ion:162 Resp: 67322
Ion Ratio Lower Upper
162 100
164 62.5 39.4 79.4
98 35.7 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 32.79 ng
RT: 10.735 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:180 Resp: 74115
Ion Ratio Lower Upper
180 100
182 97.4 78.9 118.3
145 30.7 26.2 39.4

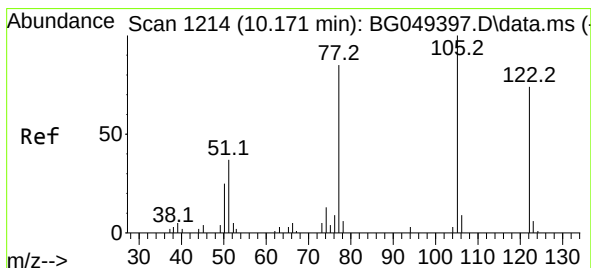
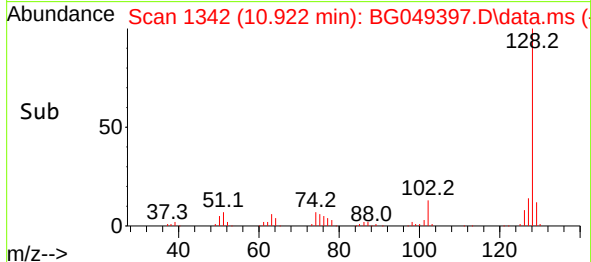
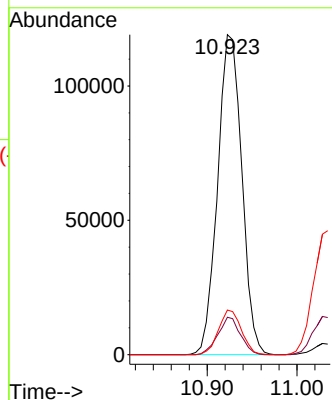
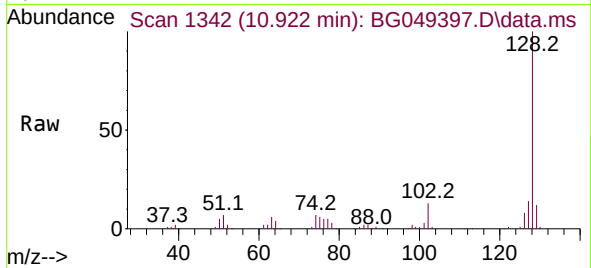




#31
Naphthalene
Concen: 36.52 ng
RT: 10.922 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

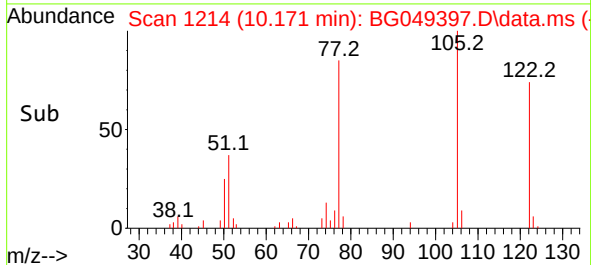
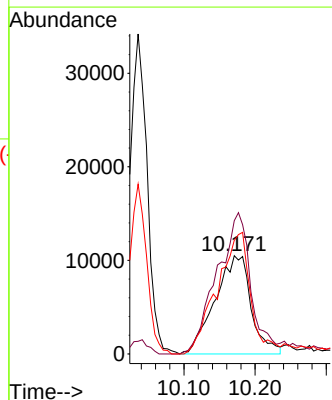
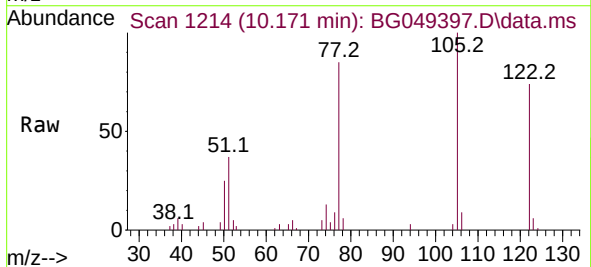
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

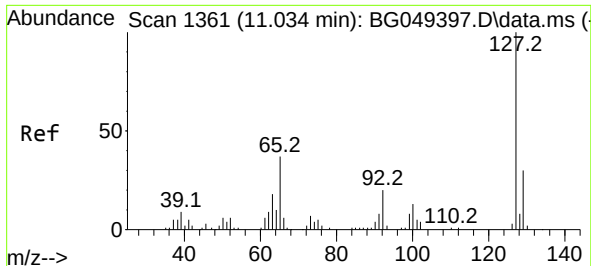
Tgt Ion:128 Resp: 222927
Ion Ratio Lower Upper
128 100
129 11.7 8.5 12.7
127 13.9 10.2 15.4



#32
Benzoic acid
Concen: 31.96 ng
RT: 10.171 min Scan# 1214
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:122 Resp: 37200
Ion Ratio Lower Upper
122 100
105 135.5 92.3 132.3#
77 115.5 66.5 106.5#

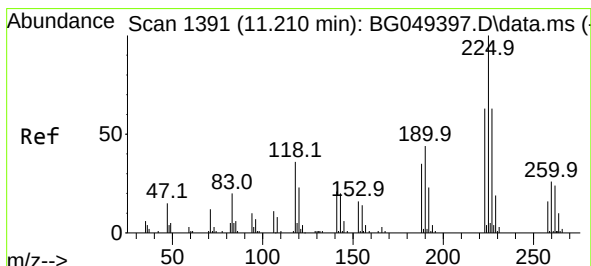
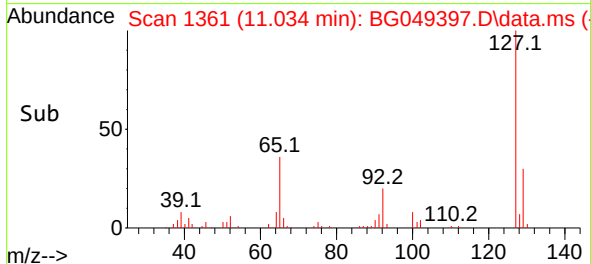
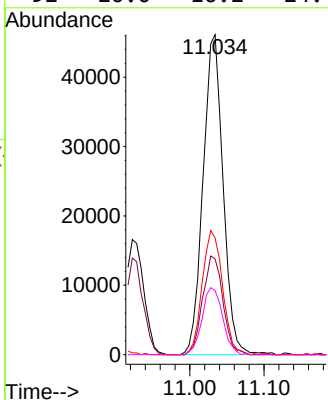
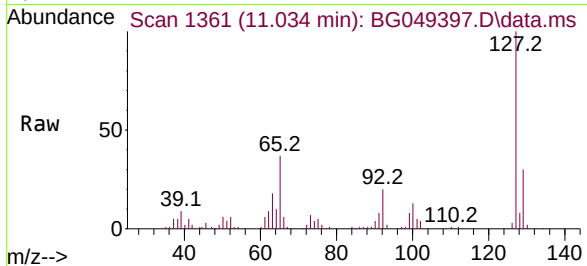




#33
4-Chloroaniline
Concen: 34.30 ng
RT: 11.034 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

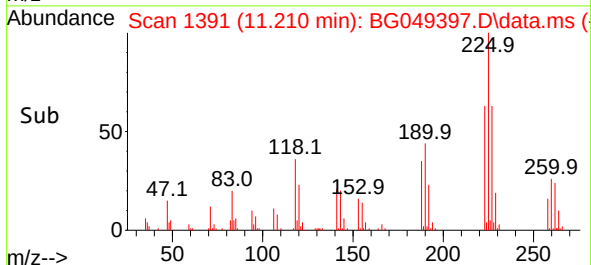
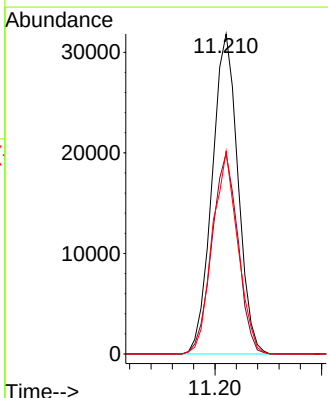
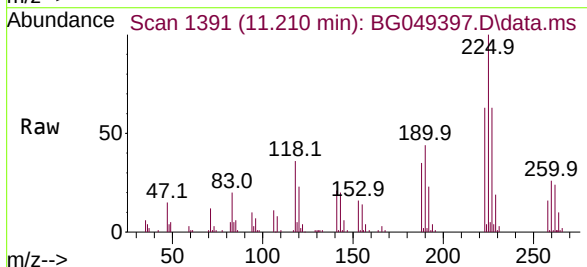
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

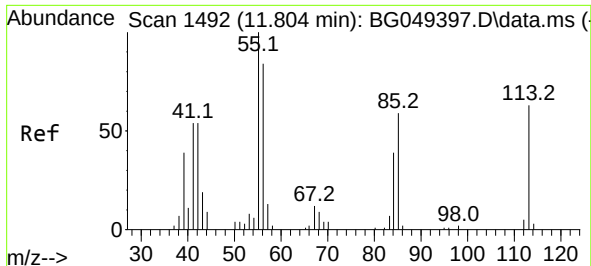
Tgt Ion:	127	Resp:	86565
Ion Ratio	Lower	Upper	
127	100		
129	29.9	26.7	40.1
65	36.5	32.8	49.2
92	20.0	16.2	24.4



#34
Hexachlorobutadiene
Concen: 32.04 ng
RT: 11.210 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	225	Resp:	53503
Ion Ratio	Lower	Upper	
225	100		
223	62.7	49.8	74.8
227	63.3	46.4	69.6

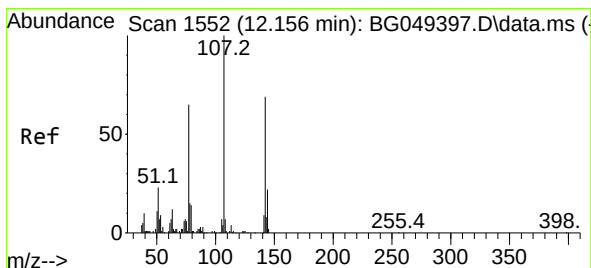
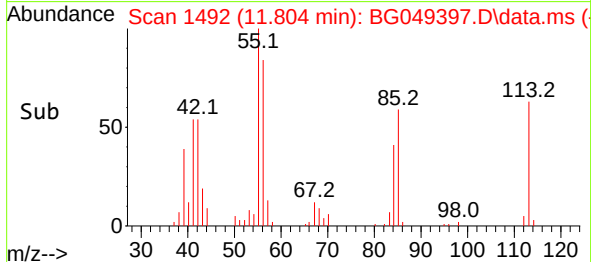
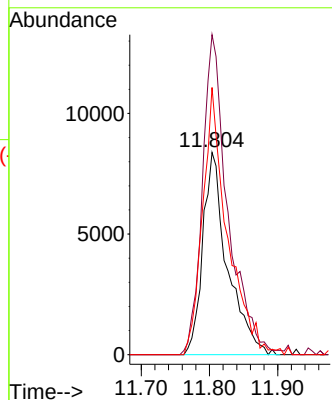
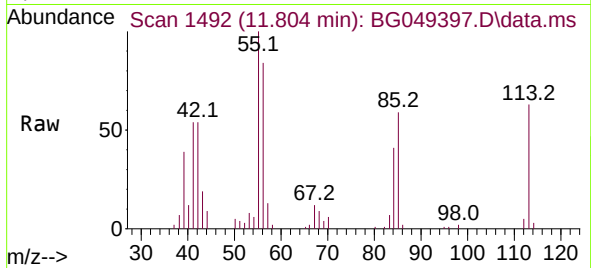




#35
Caprolactam
Concen: 34.52 ng
RT: 11.804 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

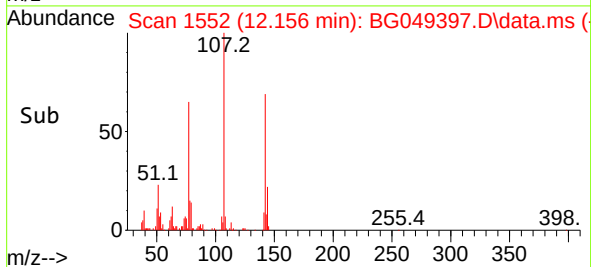
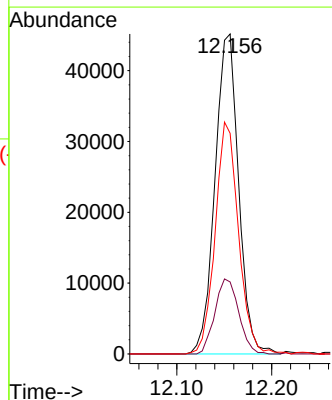
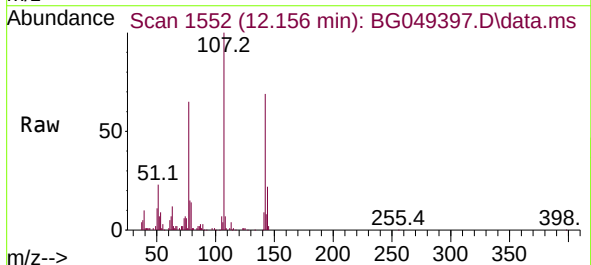
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

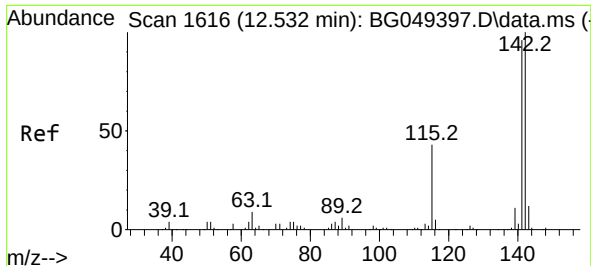
Tgt Ion:113 Resp: 21031
Ion Ratio Lower Upper
113 100
55 158.2 113.8 153.8#
56 132.1 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 35.41 ng
RT: 12.156 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:107 Resp: 78197
Ion Ratio Lower Upper
107 100
144 22.5 24.8 37.2#
142 69.0 62.2 93.4

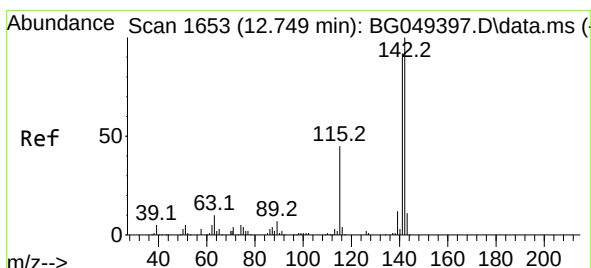
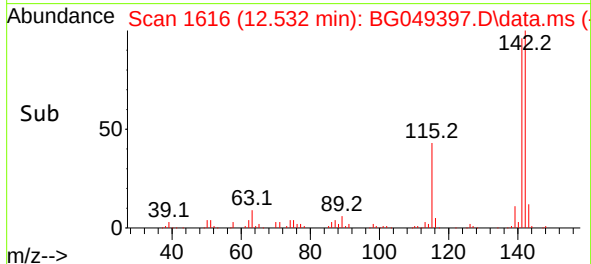
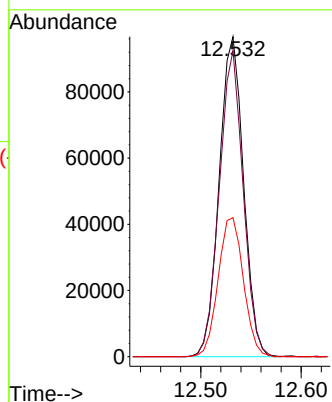
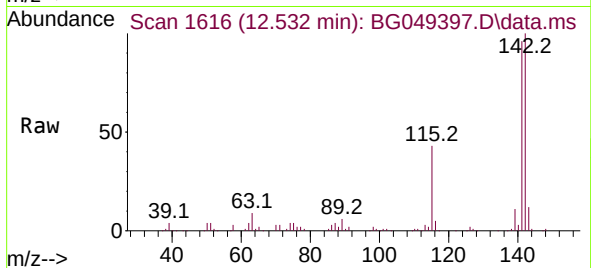




#37
2-Methylnaphthalene
Concen: 35.32 ng
RT: 12.532 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

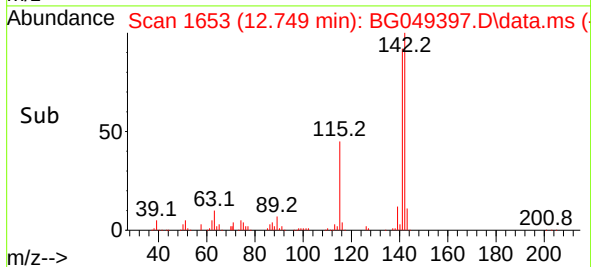
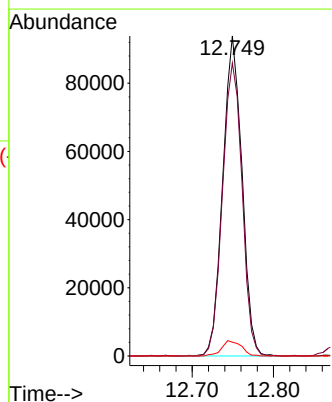
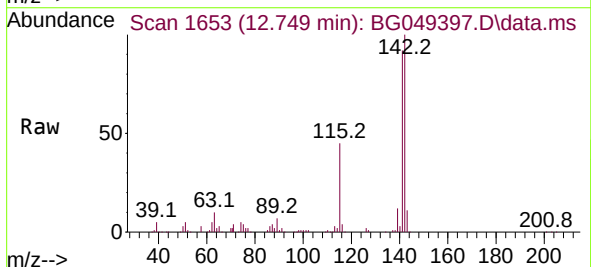
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

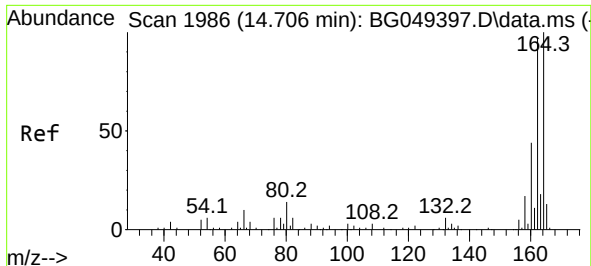
Tgt Ion:142 Resp: 162339
Ion Ratio Lower Upper
142 100
141 95.7 68.8 103.2
115 43.5 36.4 54.6



#38
1-Methylnaphthalene
Concen: 35.40 ng
RT: 12.749 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:142 Resp: 154105
Ion Ratio Lower Upper
142 100
141 91.5 70.6 106.0
116 4.3 4.0 6.0

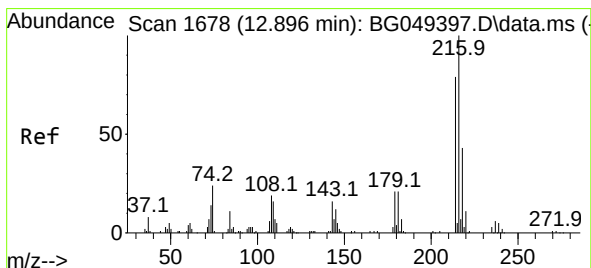
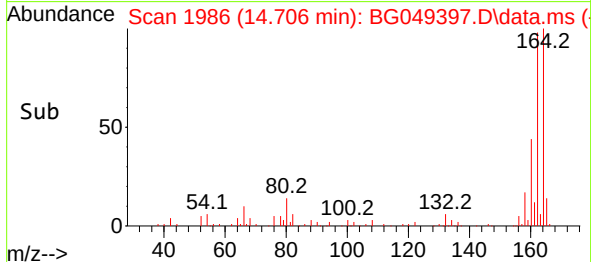
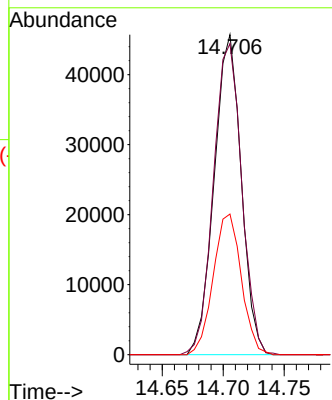
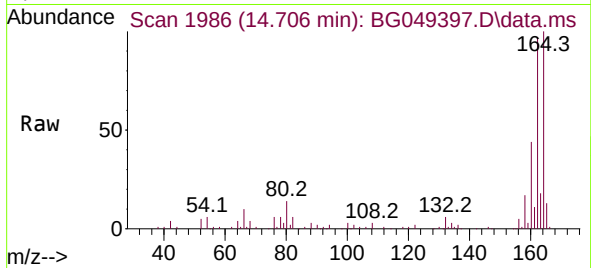




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.706 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

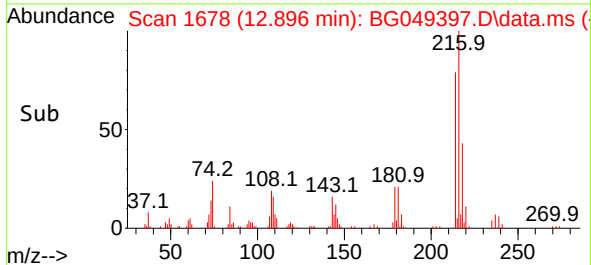
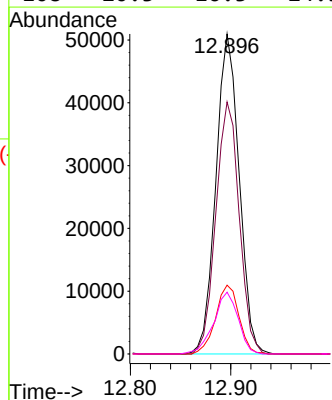
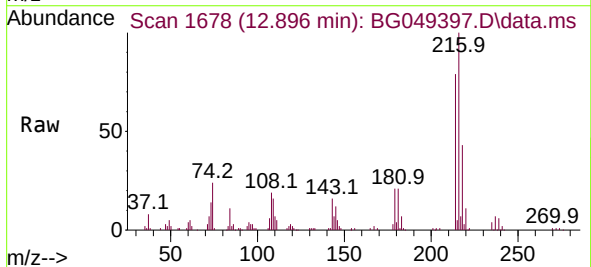
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

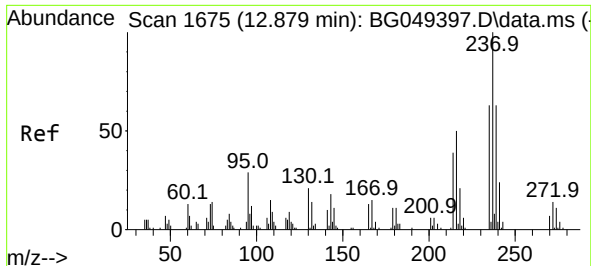
Tgt Ion:164 Resp: 70508
Ion Ratio Lower Upper
164 100
162 97.2 81.4 122.0
160 43.9 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 33.33 ng
RT: 12.896 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:216 Resp: 81986
Ion Ratio Lower Upper
216 100
214 79.0 61.4 92.2
179 21.6 17.3 25.9
108 20.3 16.3 24.5

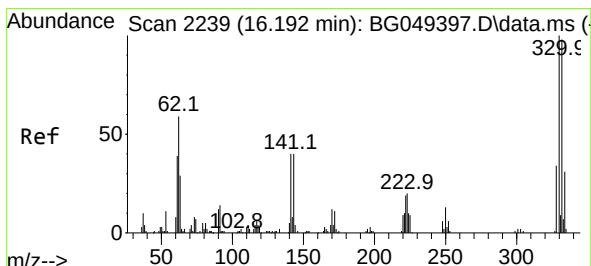
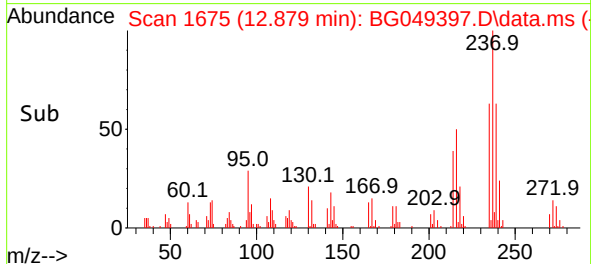
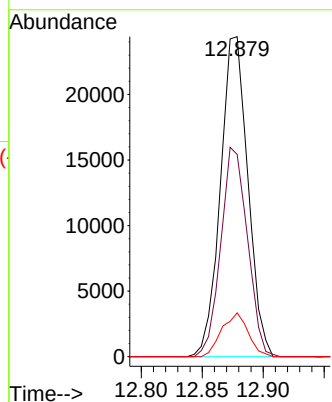
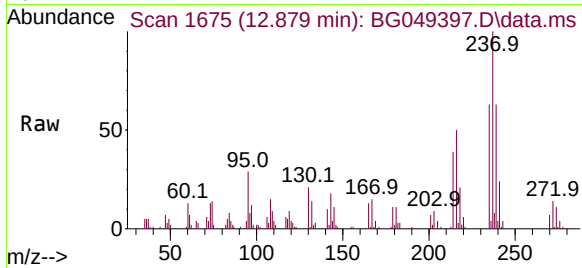




#41
Hexachlorocyclopentadiene
Concen: 26.25 ng
RT: 12.879 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

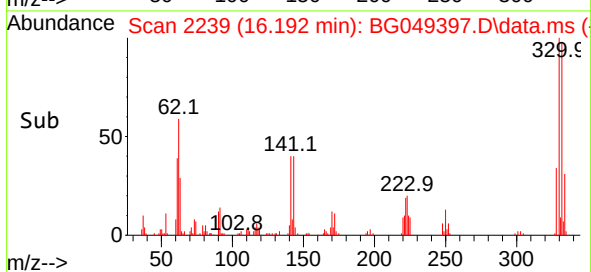
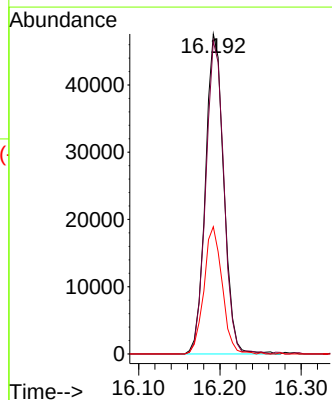
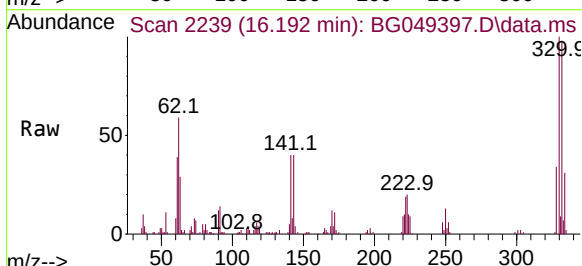
Instrument :
BNA_G
ClientSampleId :
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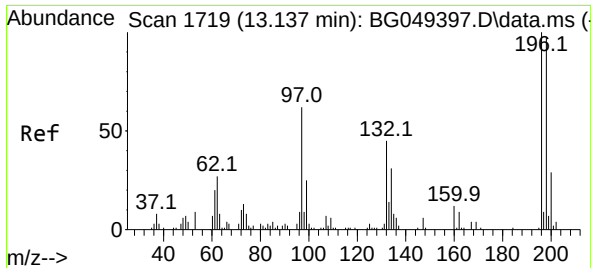
Tgt Ion:	237	Resp:	38253
Ion Ratio	Lower	Upper	
237	100		
235	63.2	36.6	76.6
272	13.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 60.90 ng
RT: 16.192 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	330	Resp:	74434
Ion Ratio	Lower	Upper	
330	100		
332	96.5	77.3	115.9
141	39.6	35.6	53.4

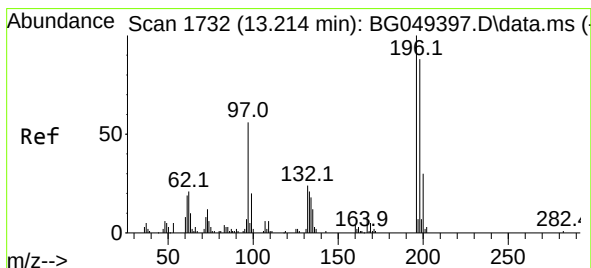
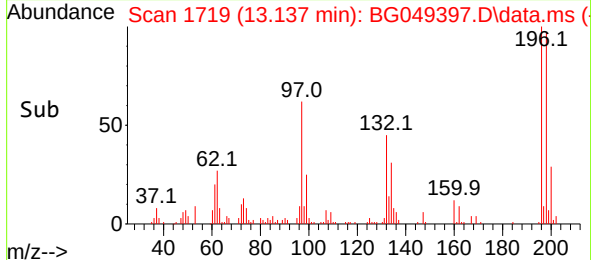
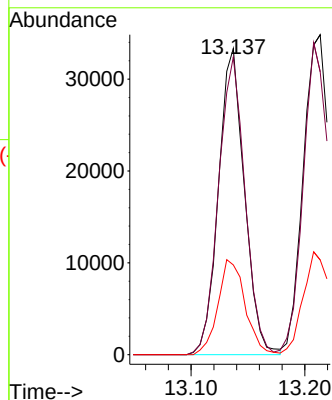
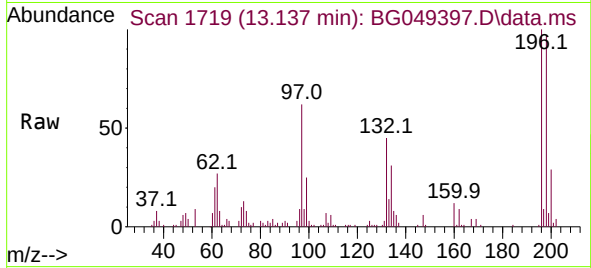




#43
2,4,6-Trichlorophenol
Concen: 31.20 ng
RT: 13.137 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

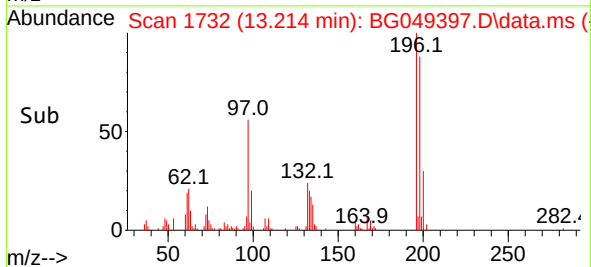
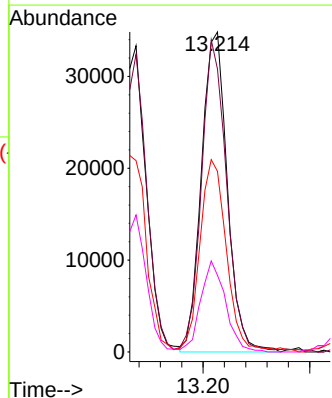
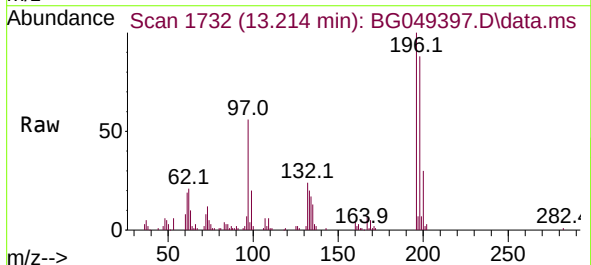
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

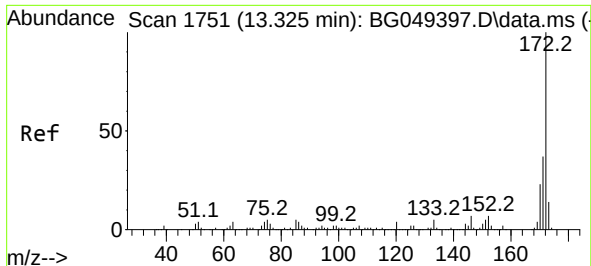
Tgt Ion:196 Resp: 52987
Ion Ratio Lower Upper
196 100
198 97.2 82.1 123.1
200 29.3 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 31.59 ng
RT: 13.214 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:196 Resp: 58674
Ion Ratio Lower Upper
196 100
198 88.4 87.4 131.0
97 56.5 43.3 64.9
132 24.0 21.4 32.2

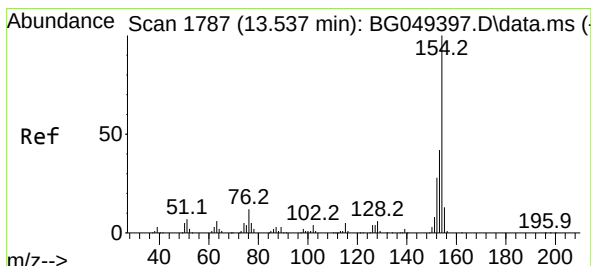
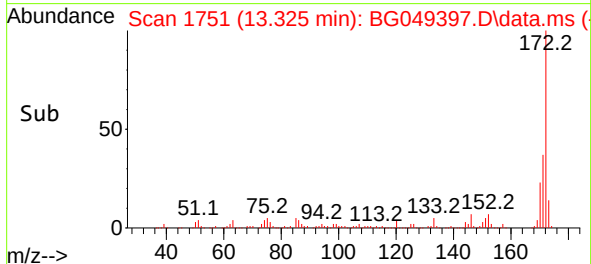
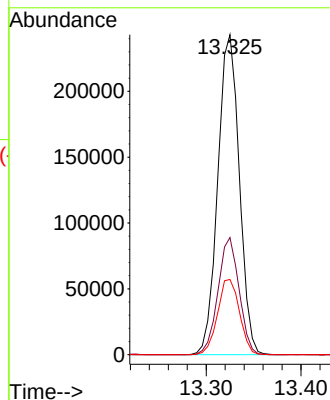
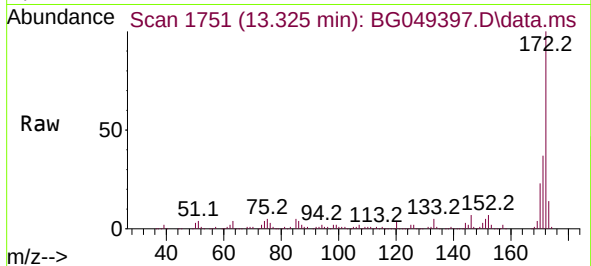




#45
2-Fluorobiphenyl
Concen: 73.31 ng
RT: 13.325 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

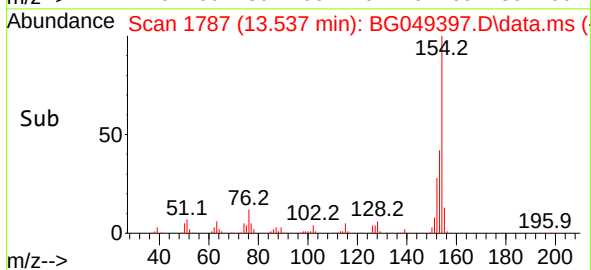
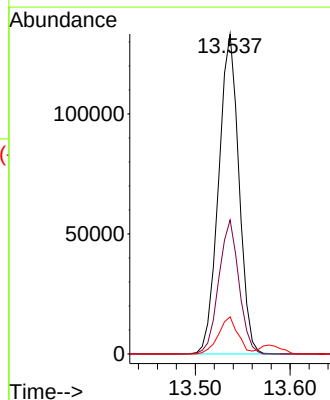
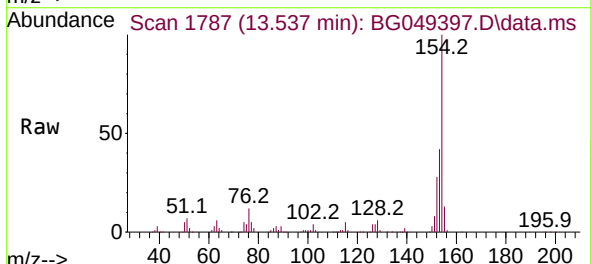
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

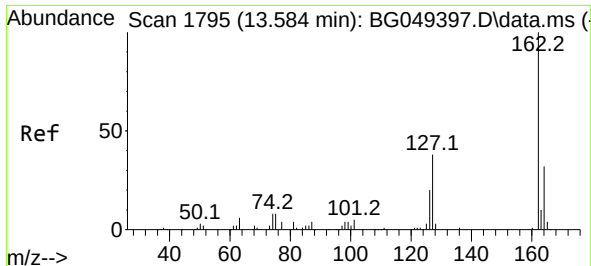
Tgt Ion:172 Resp: 383151
Ion Ratio Lower Upper
172 100
171 36.6 28.6 43.0
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.69 ng
RT: 13.537 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:154 Resp: 198523
Ion Ratio Lower Upper
154 100
153 41.9 20.5 60.5
76 11.6 0.0 29.3

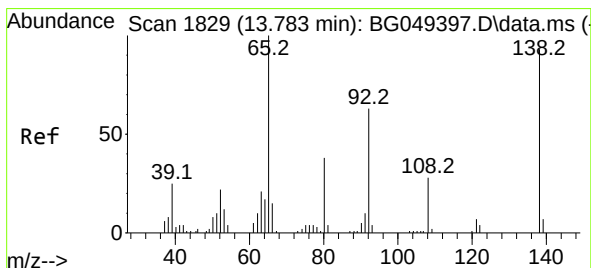
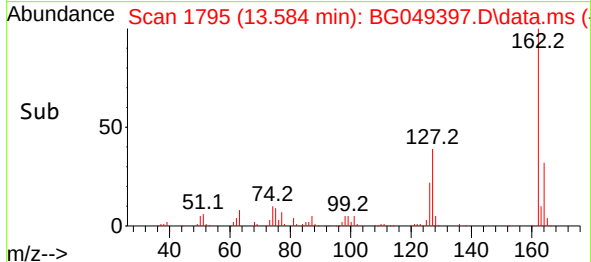
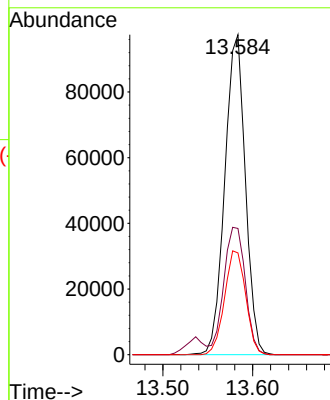
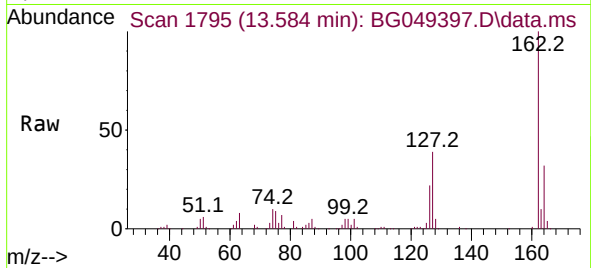




#47
2-Chloronaphthalene
Concen: 35.79 ng
RT: 13.584 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

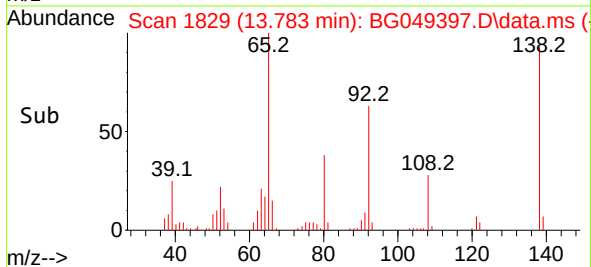
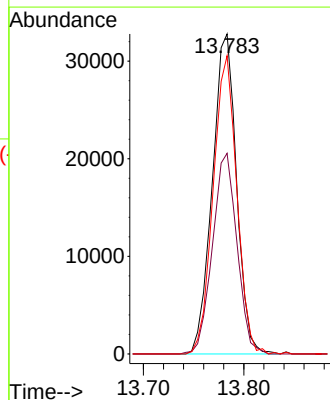
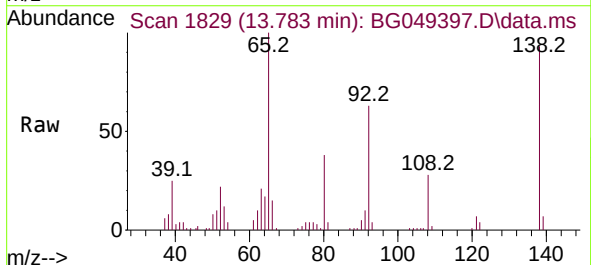
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

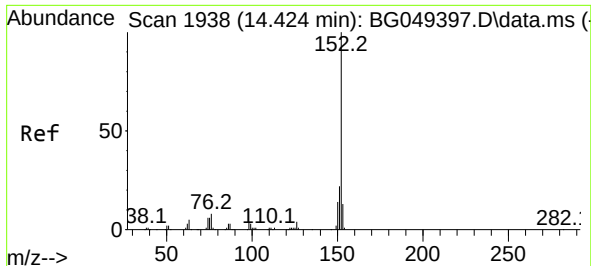
Tgt Ion:162 Resp: 155119
Ion Ratio Lower Upper
162 100
127 39.5 32.7 49.1
164 31.8 27.0 40.4



#48
2-Nitroaniline
Concen: 34.66 ng
RT: 13.783 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion: 65 Resp: 54782
Ion Ratio Lower Upper
65 100
92 62.7 47.2 70.8
138 93.2 68.0 102.0

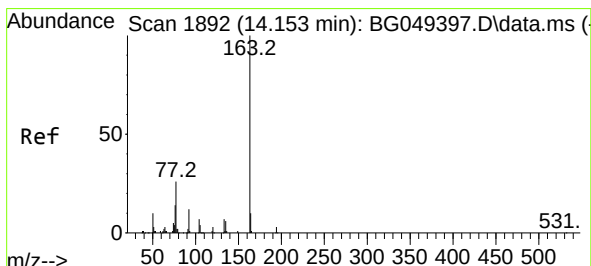
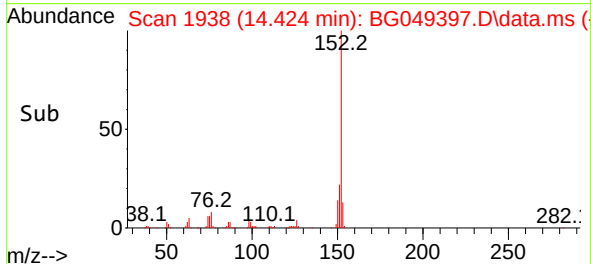
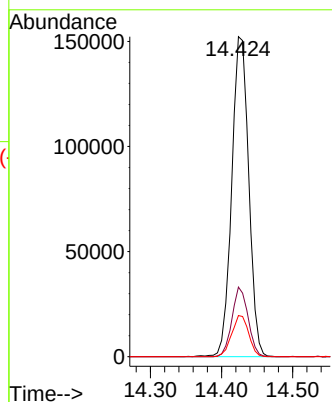
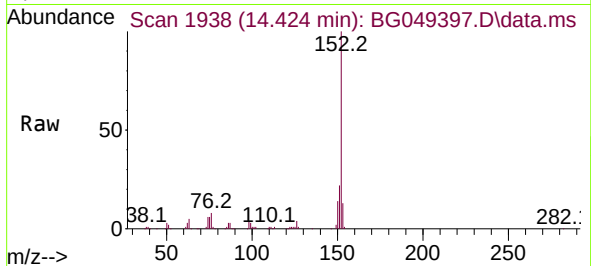




#49
Acenaphthylene
Concen: 36.97 ng
RT: 14.424 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

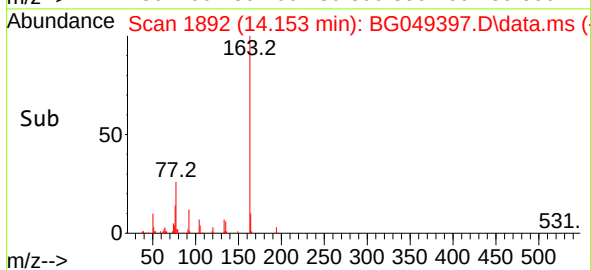
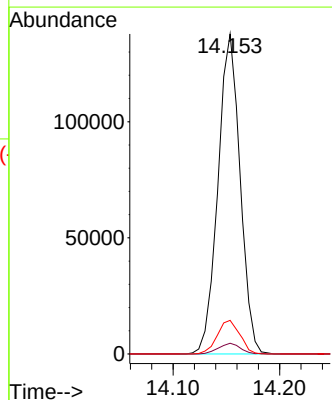
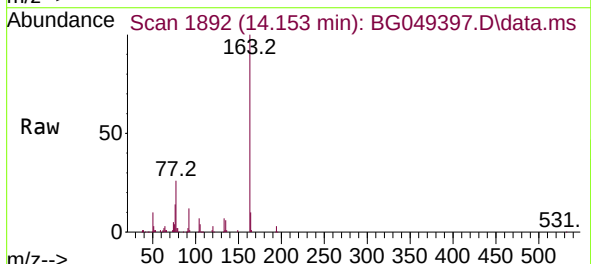
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

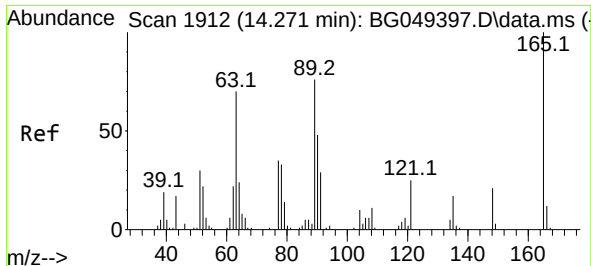
Tgt Ion:152 Resp: 252623
Ion Ratio Lower Upper
152 100
151 21.8 18.2 27.4
153 12.8 11.7 17.5



#50
Dimethylphthalate
Concen: 35.09 ng
RT: 14.153 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:163 Resp: 198578
Ion Ratio Lower Upper
163 100
194 3.3 3.0 4.6
164 10.5 8.6 12.8

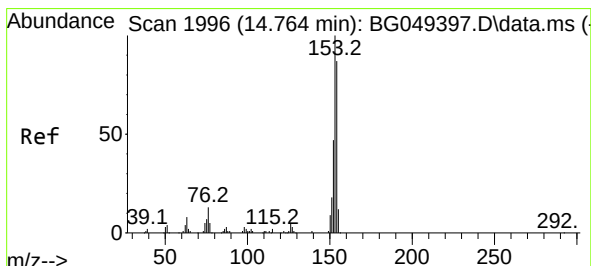
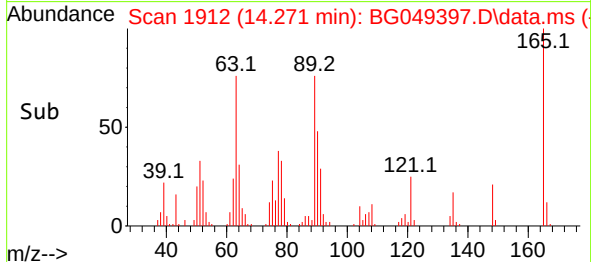
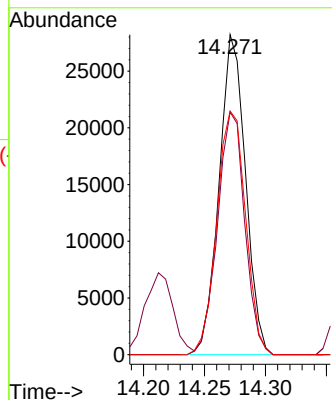
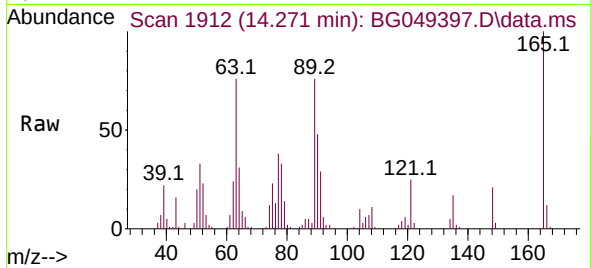




#51
2,6-Dinitrotoluene
Concen: 32.73 ng
RT: 14.271 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

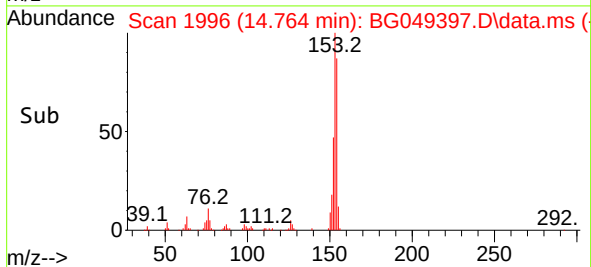
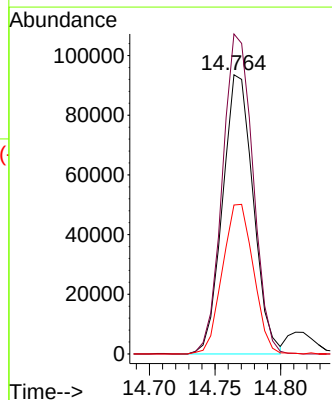
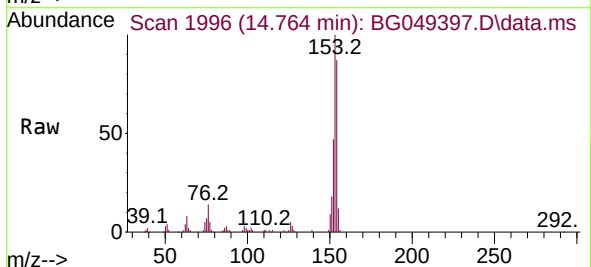
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

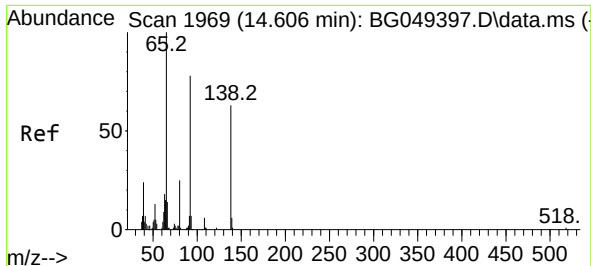
Tgt Ion:165 Resp: 42461
Ion Ratio Lower Upper
165 100
63 75.8 63.3 94.9
89 76.1 63.4 95.0



#52
Acenaphthene
Concen: 35.64 ng
RT: 14.764 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:154 Resp: 151802
Ion Ratio Lower Upper
154 100
153 114.6 87.0 130.4
152 53.4 40.1 60.1

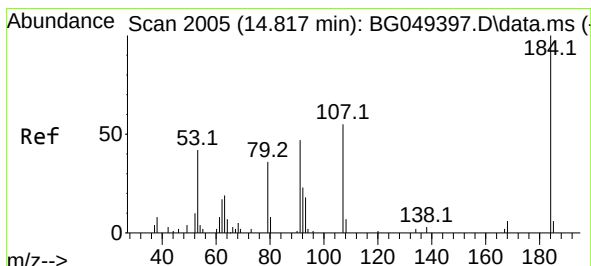
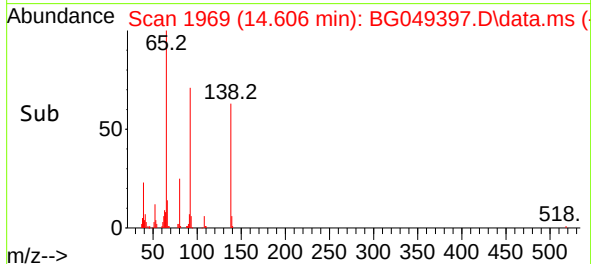
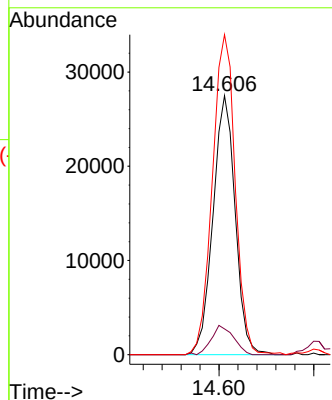
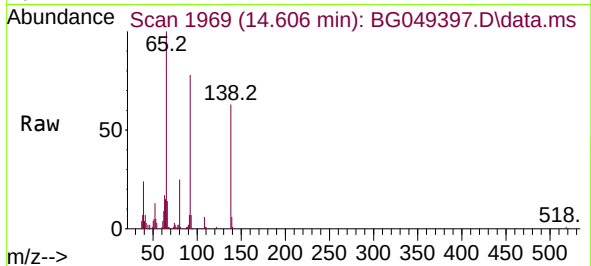




#53
3-Nitroaniline
Concen: 35.85 ng
RT: 14.606 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

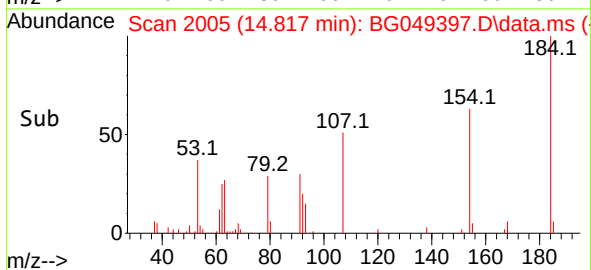
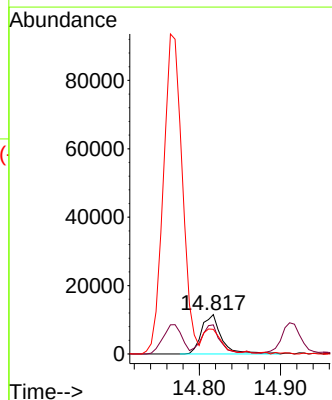
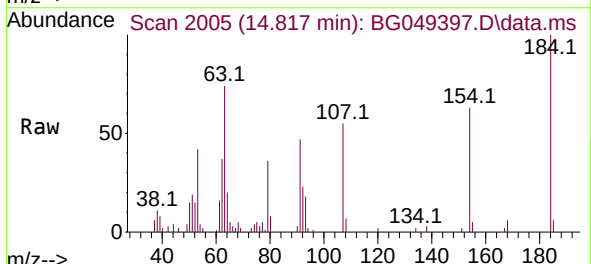
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

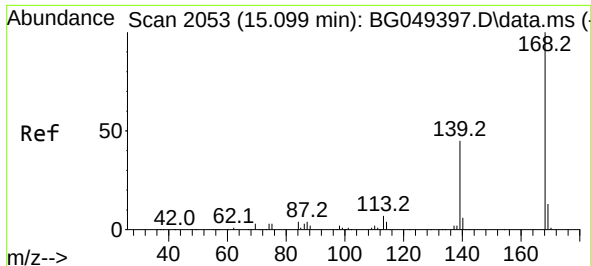
Tgt Ion:138 Resp: 44668
Ion Ratio Lower Upper
138 100
108 10.0 8.3 12.5
92 123.5 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 24.81 ng
RT: 14.817 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:184 Resp: 19420
Ion Ratio Lower Upper
184 100
63 74.1 68.3 102.5
154 62.9 62.6 93.8

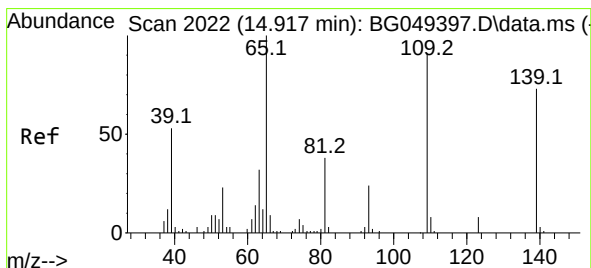
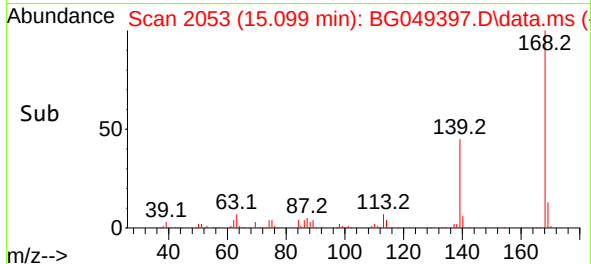
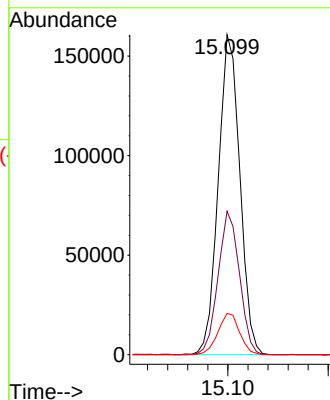
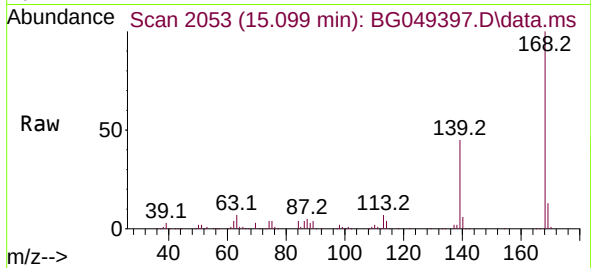




#55
Dibenzenofuran
Concen: 34.57 ng
RT: 15.099 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

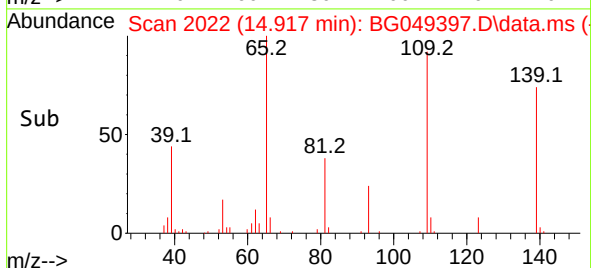
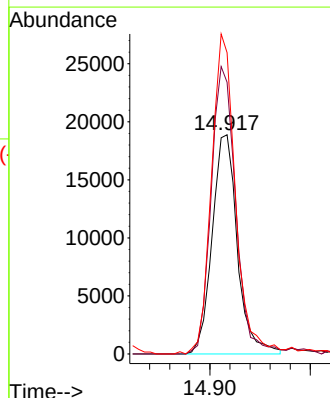
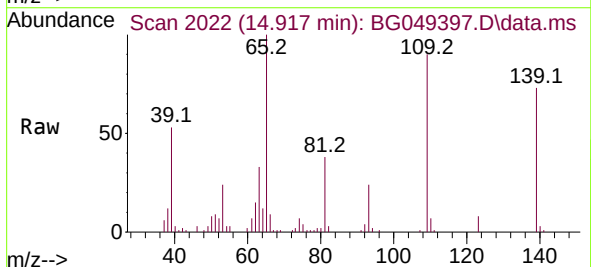
Instrument :
BNA_G
ClientSampled :
SSTDICCC040

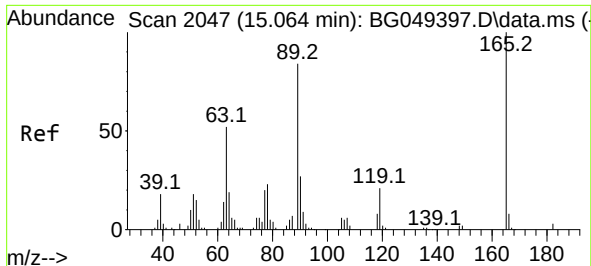
Tgt Ion:168 Resp: 239660
Ion Ratio Lower Upper
168 100
139 44.9 33.4 50.2
169 12.9 12.3 18.5



#56
4-Nitrophenol
Concen: 32.39 ng
RT: 14.917 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:139 Resp: 32889
Ion Ratio Lower Upper
139 100
109 123.9 116.3 156.3
65 137.4 105.0 145.0

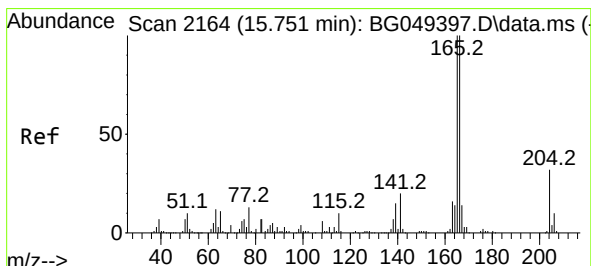
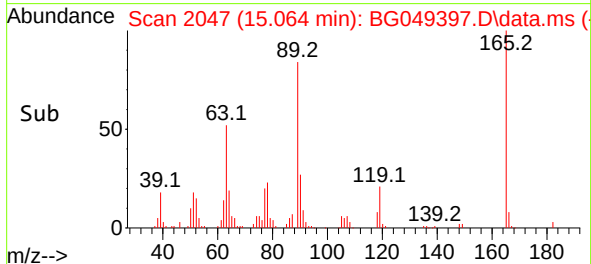
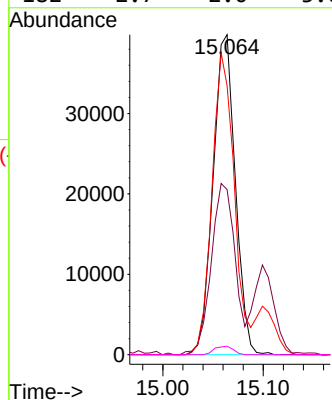
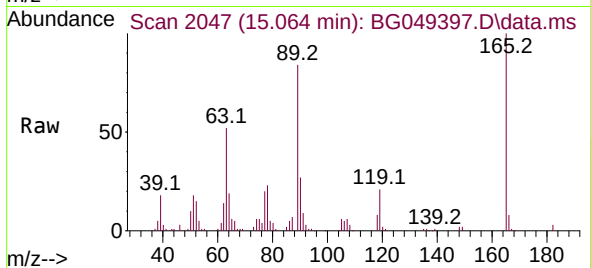




#57
2,4-Dinitrotoluene
Concen: 33.30 ng
RT: 15.064 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

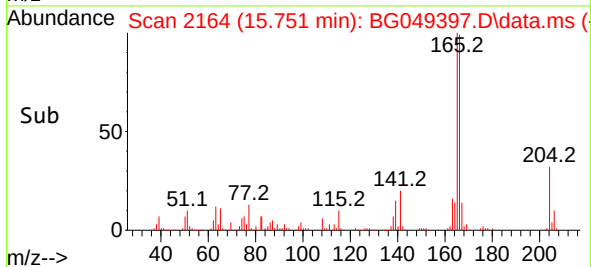
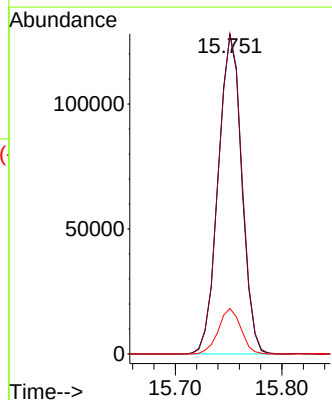
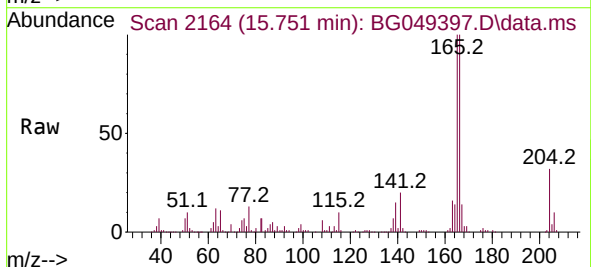
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

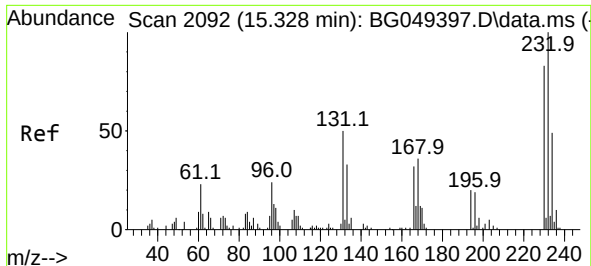
Tgt Ion:	165	Resp:	61355
Ion Ratio	Lower	Upper	
165	100		
63	51.6	48.0	72.0
89	84.1	65.4	98.0
182	2.7	2.0	3.0



#58
Fluorene
Concen: 34.04 ng
RT: 15.751 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	166	Resp:	195193
Ion Ratio	Lower	Upper	
166	100		
165	100.3	77.7	116.5
167	14.3	10.8	16.2

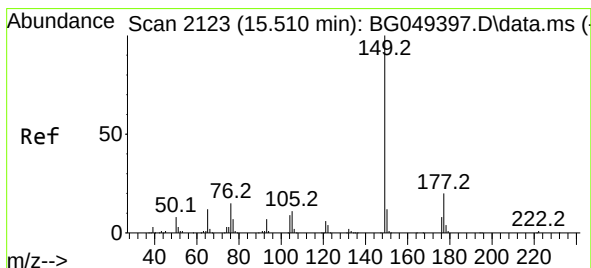
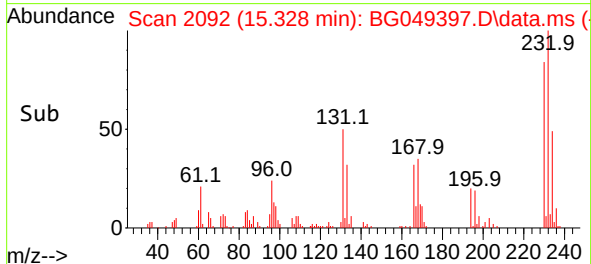
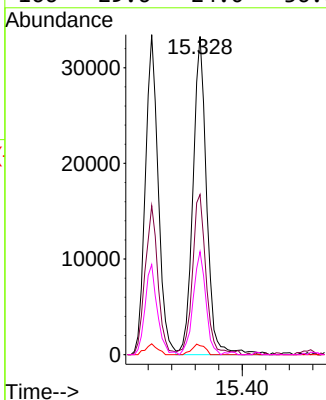
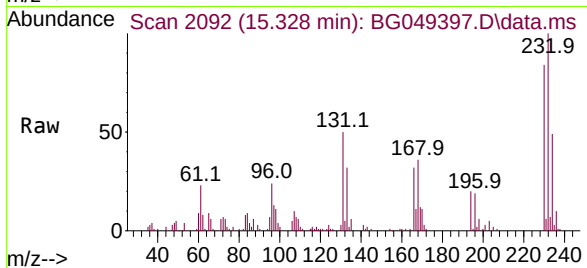




#59
2,3,4,6-Tetrachlorophenol
Concen: 31.13 ng
RT: 15.328 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

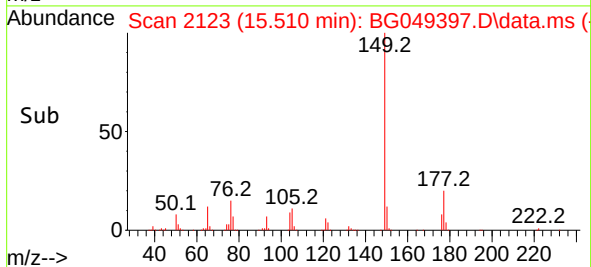
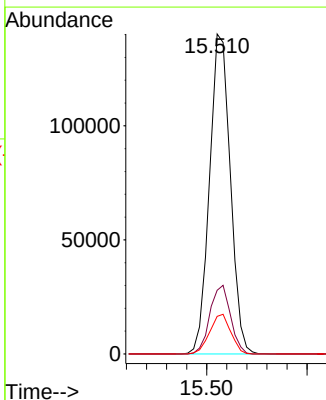
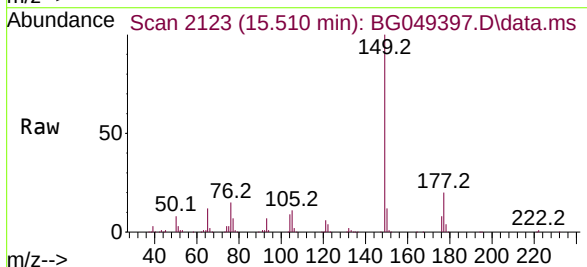
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

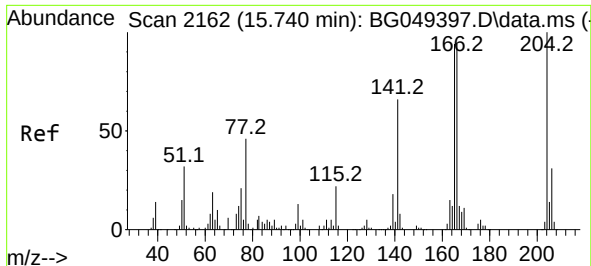
Tgt Ion:	232	Resp:	53825
Ion Ratio	Lower	Upper	
232	100		
131	49.9	37.2	55.8
130	3.1	2.8	4.2
166	29.6	24.0	36.0



#60
Diethylphthalate
Concen: 33.70 ng
RT: 15.510 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:	149	Resp:	202086
Ion Ratio	Lower	Upper	
149	100		
177	19.9	19.0	28.6
150	11.7	10.2	15.4

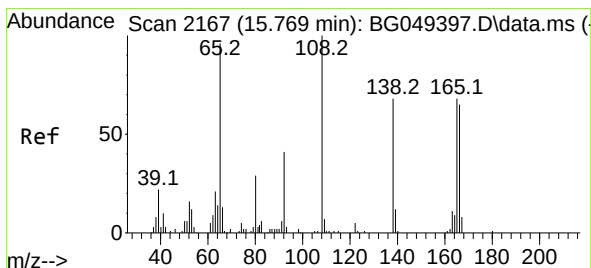
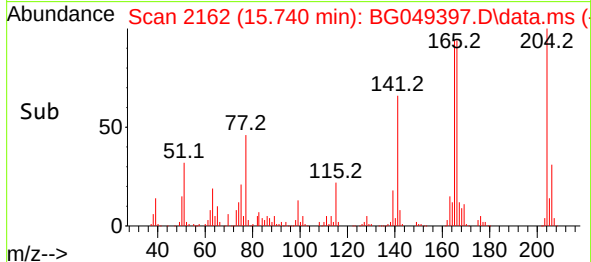
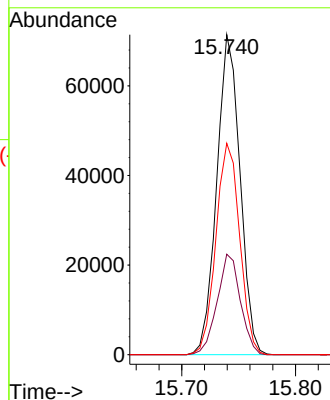
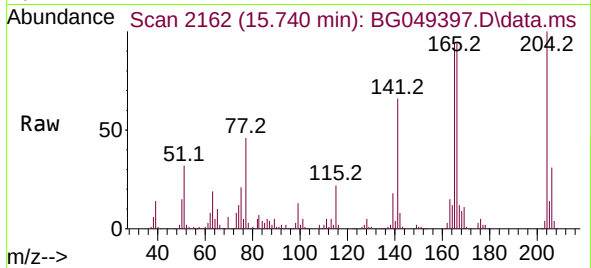




#61
4-Chlorophenyl-phenylether
Concen: 32.02 ng
RT: 15.740 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

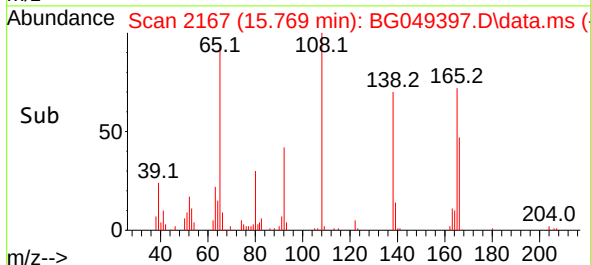
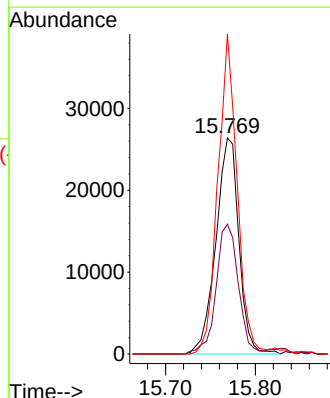
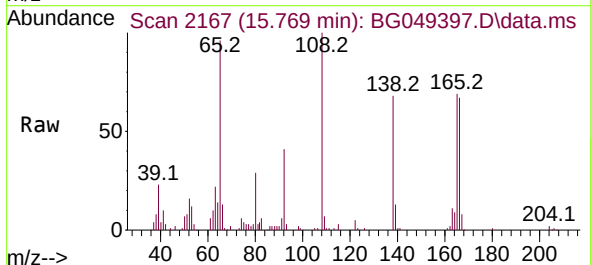
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

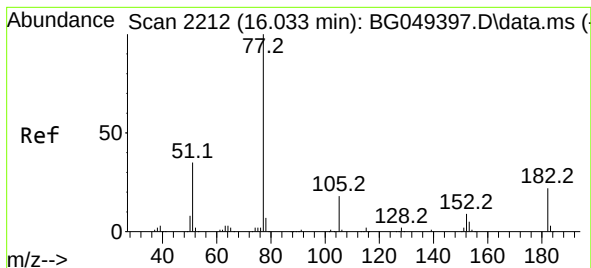
Tgt Ion:204 Resp: 101620
Ion Ratio Lower Upper
204 100
206 31.4 24.6 37.0
141 66.0 47.8 71.8



#62
4-Nitroaniline
Concen: 36.16 ng
RT: 15.769 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:138 Resp: 46812
Ion Ratio Lower Upper
138 100
92 60.1 32.3 72.3
108 148.1 132.4 172.4

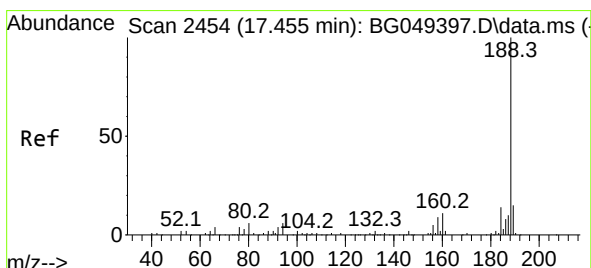
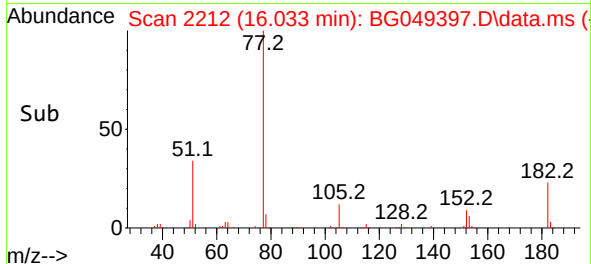
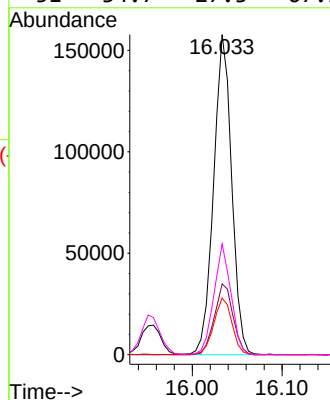
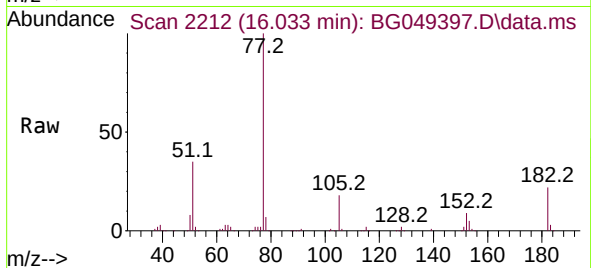




#63
Azobenzene
Concen: 36.45 ng
RT: 16.033 min Scan# 2212
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

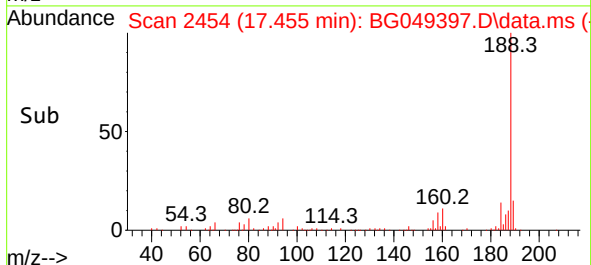
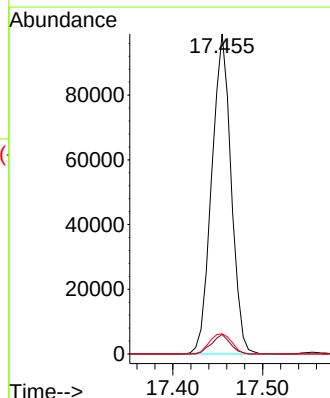
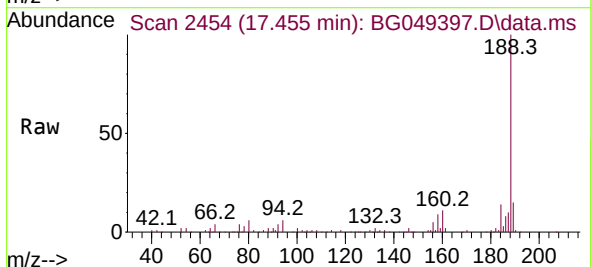
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

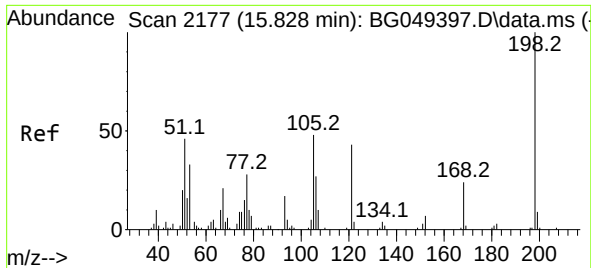
Tgt Ion: 77	Resp: 220314
Ion Ratio	Lower Upper
77 100	
182 22.1	7.9 47.9
105 17.6	0.0 37.9
51 34.7	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.455 min Scan# 2454
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:188	Resp: 148251
Ion Ratio	Lower Upper
188 100	
94 6.1	5.4 8.0
80 6.3	3.7 5.5#

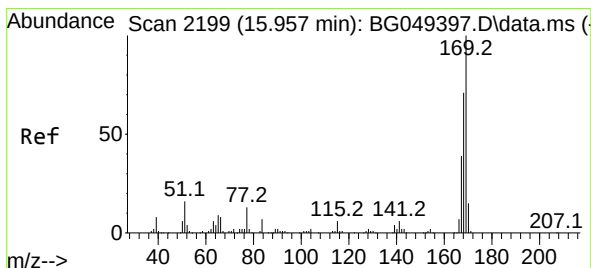
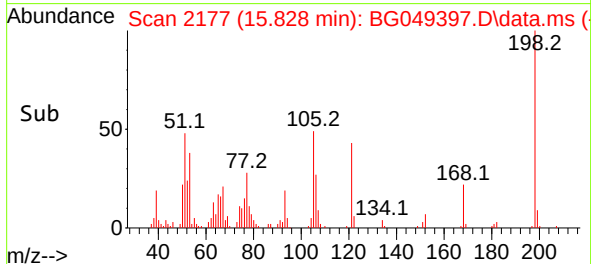
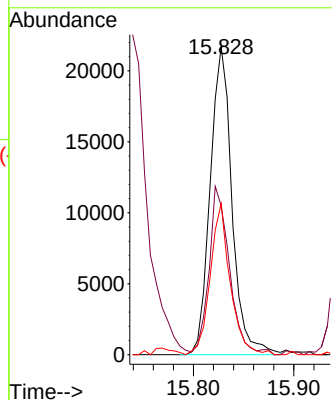
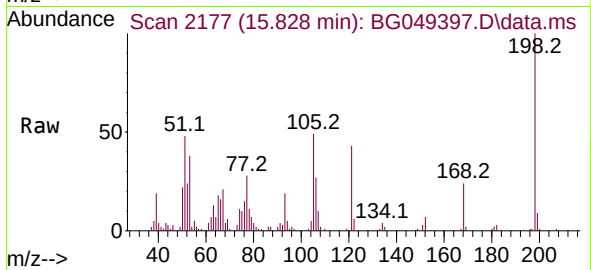




#65
 4,6-Dinitro-2-methylphenol
 Concen: 30.92 ng
 RT: 15.828 min Scan# 2177
 Delta R.T. 0.000 min
 Lab File: BG049397.D
 Acq: 21 Jul 2021 13:30

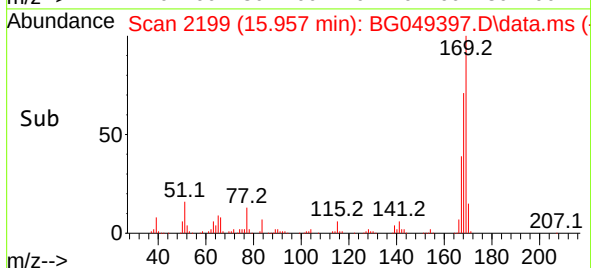
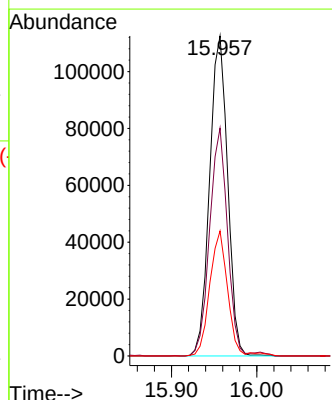
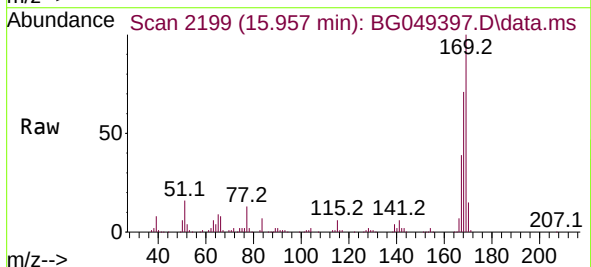
Instrument :
 BNA_G
 ClientSampleId :
 SSTD1CCC040

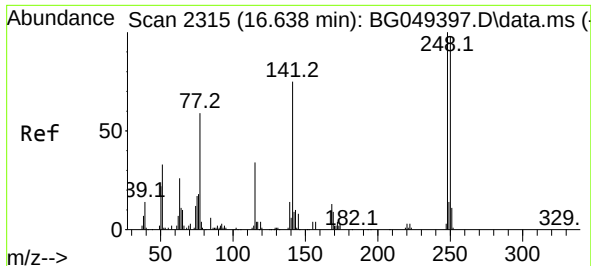
Tgt Ion:198 Resp: 32743
 Ion Ratio Lower Upper
 198 100
 51 48.4 29.4 69.4
 105 49.0 15.1 55.1



#66
 n-Nitrosodiphenylamine
 Concen: 35.58 ng
 RT: 15.957 min Scan# 2199
 Delta R.T. 0.000 min
 Lab File: BG049397.D
 Acq: 21 Jul 2021 13:30

Tgt Ion:169 Resp: 164968
 Ion Ratio Lower Upper
 169 100
 168 71.2 56.3 84.5
 167 39.1 28.4 42.6

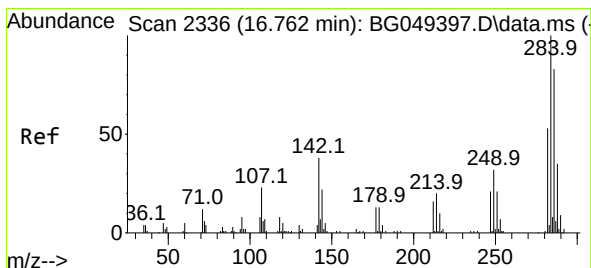
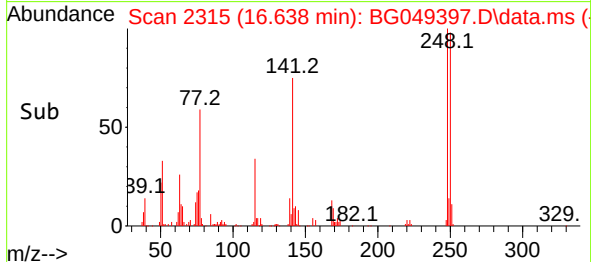
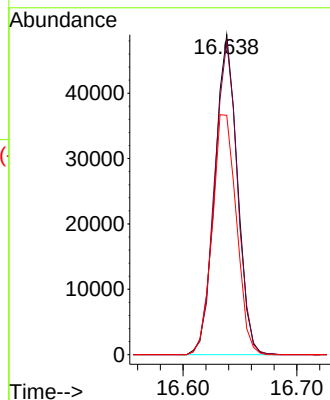
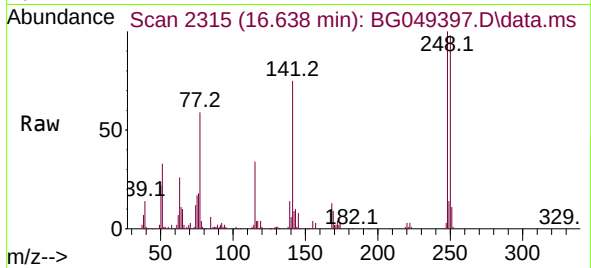




#67
4-Bromophenyl-phenylether
Concen: 33.61 ng
RT: 16.638 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

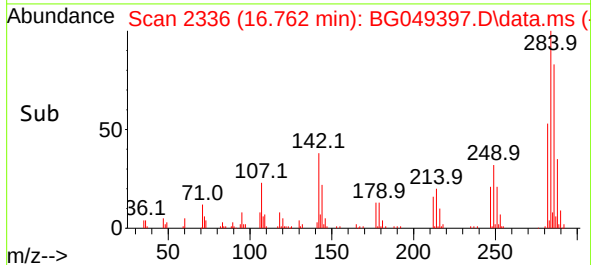
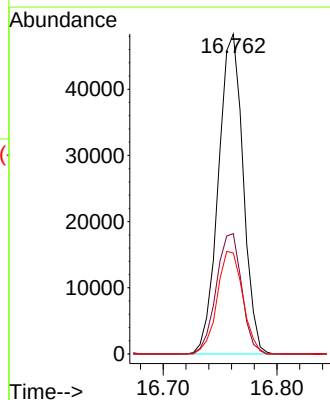
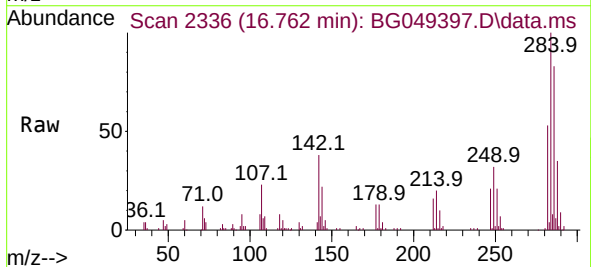
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

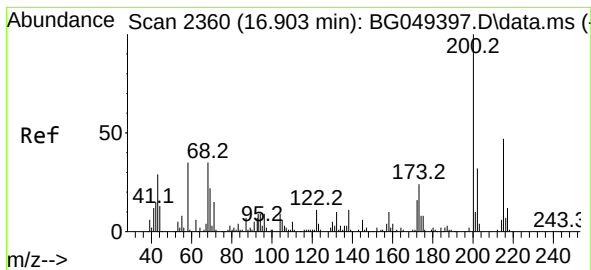
Tgt Ion:248 Resp: 67228
Ion Ratio Lower Upper
248 100
250 98.0 76.1 114.1
141 74.8 65.4 98.2



#68
Hexachlorobenzene
Concen: 33.05 ng
RT: 16.762 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:284 Resp: 73069
Ion Ratio Lower Upper
284 100
142 37.6 27.0 40.6
249 31.6 28.2 42.2





#69

Atrazine

Concen: 42.28 ng

RT: 16.903 min Scan# 2360

Delta R.T. 0.000 min

Lab File: BG049397.D

Acq: 21 Jul 2021 13:30

Tgt Ion:200 Resp: 65100

Ion Ratio Lower Upper

200 100

173 23.5 3.7 43.7

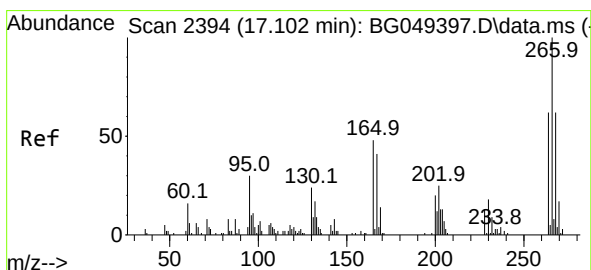
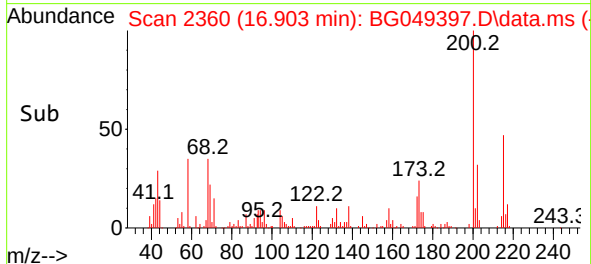
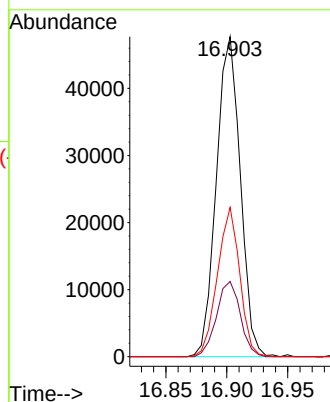
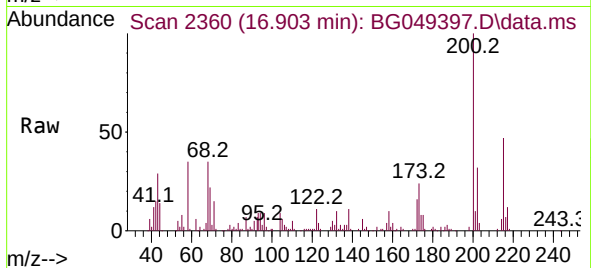
215 46.6 26.9 66.9

Instrument :

BNA_G

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 27.38 ng

RT: 17.102 min Scan# 2394

Delta R.T. 0.000 min

Lab File: BG049397.D

Acq: 21 Jul 2021 13:30

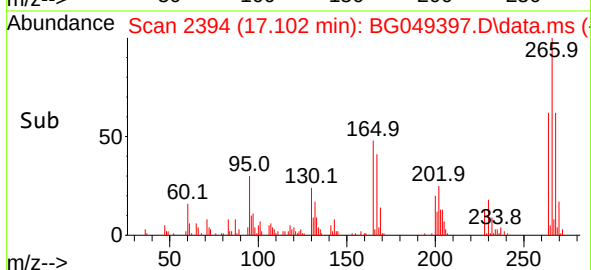
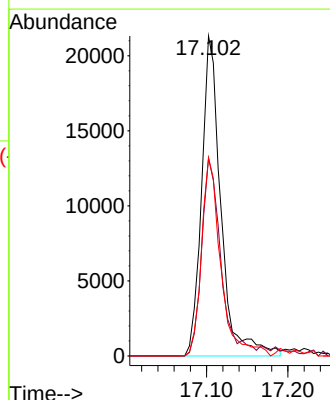
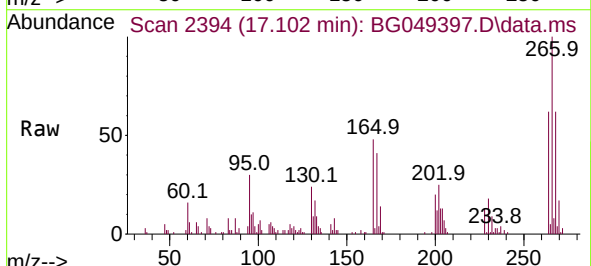
Tgt Ion:266 Resp: 35241

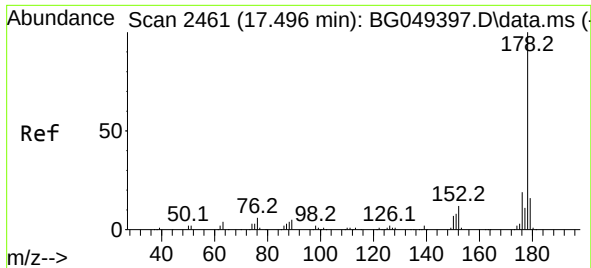
Ion Ratio Lower Upper

266 100

268 61.8 49.0 73.4

264 62.0 49.0 73.6

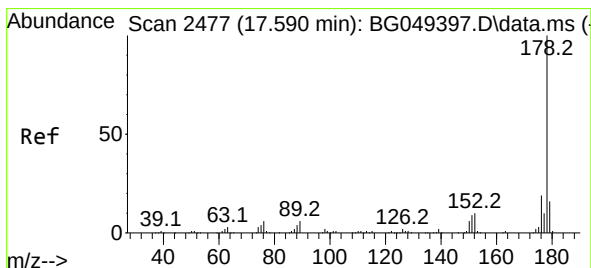
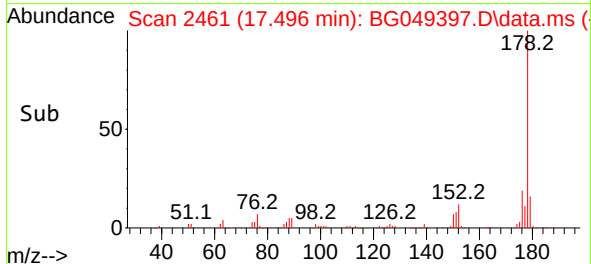
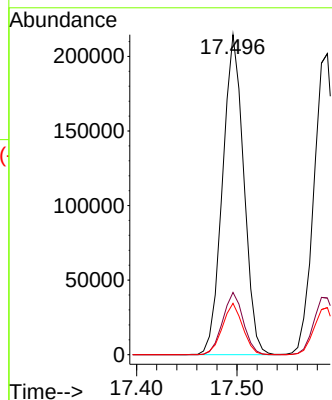
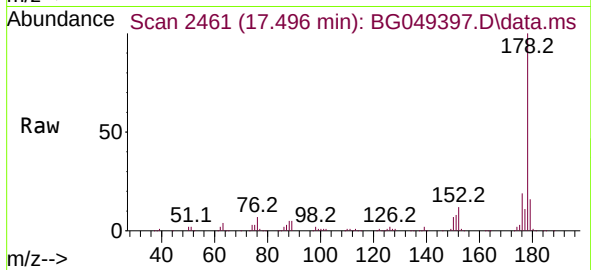




#71
Phenanthrene
Concen: 36.80 ng
RT: 17.496 min Scan# 2461
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

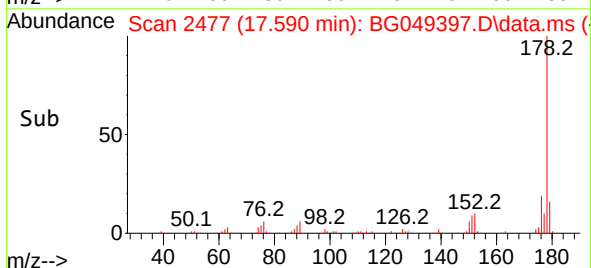
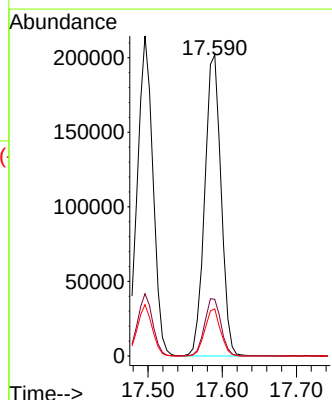
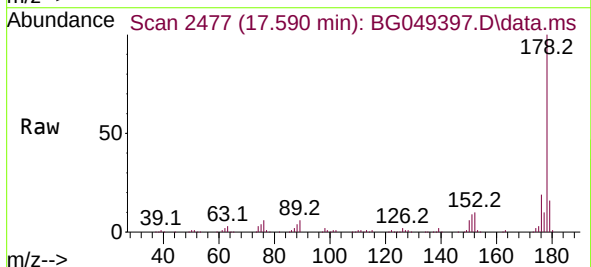
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

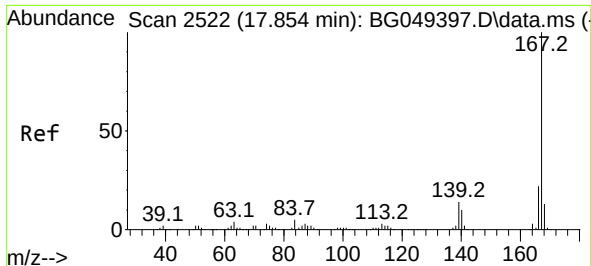
Tgt Ion:178 Resp: 314117
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 16.0 14.2 21.4



#72
Anthracene
Concen: 36.28 ng
RT: 17.590 min Scan# 2477
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:178 Resp: 308748
Ion Ratio Lower Upper
178 100
176 18.8 14.6 21.8
179 15.6 13.4 20.0

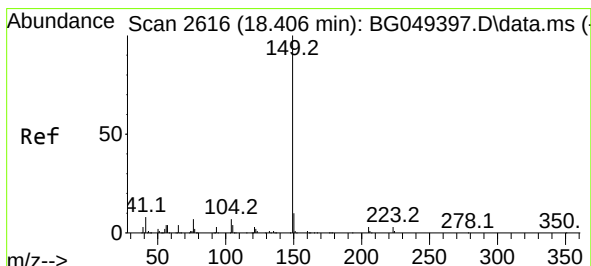
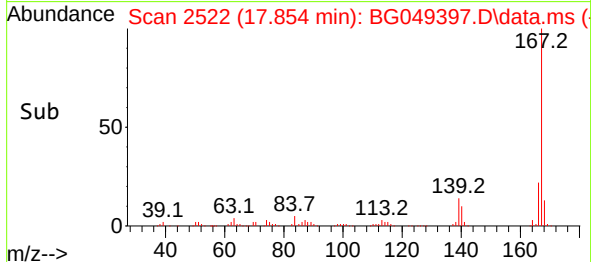
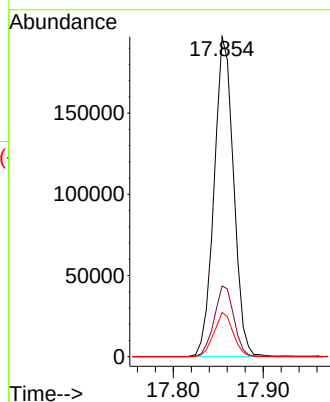
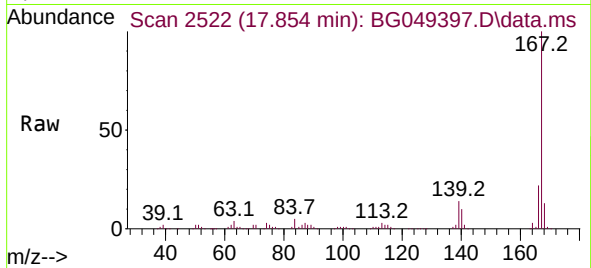




#73
 Carbazole
 Concen: 36.59 ng
 RT: 17.854 min Scan# 2522
 Delta R.T. 0.000 min
 Lab File: BG049397.D
 Acq: 21 Jul 2021 13:30

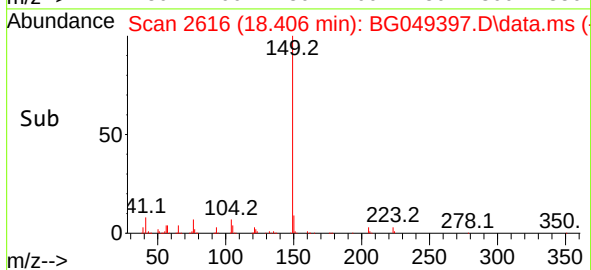
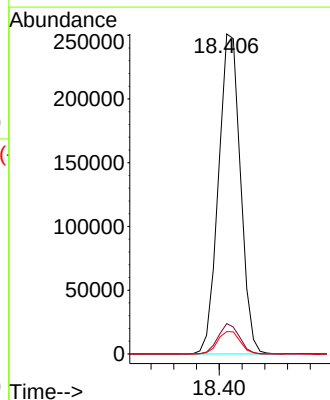
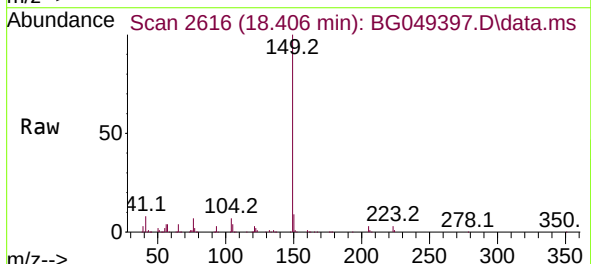
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

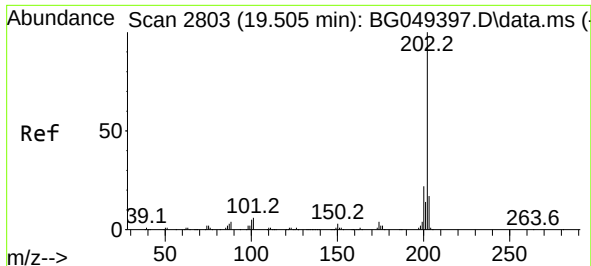
Tgt Ion:	167	Resp:	296861
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.4	26.2
139	13.8	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 36.12 ng
 RT: 18.406 min Scan# 2616
 Delta R.T. 0.000 min
 Lab File: BG049397.D
 Acq: 21 Jul 2021 13:30

Tgt Ion:	149	Resp:	336973
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.5	11.3
104	7.0	6.6	10.0

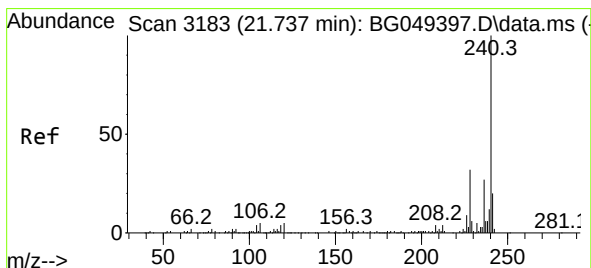
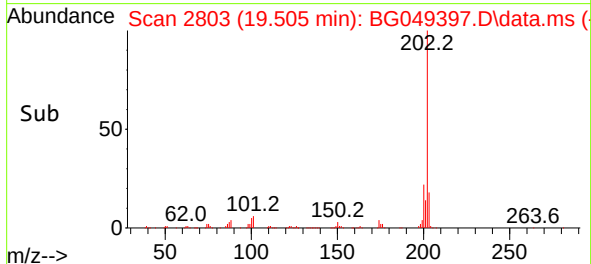
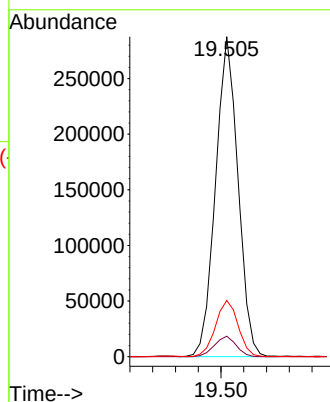
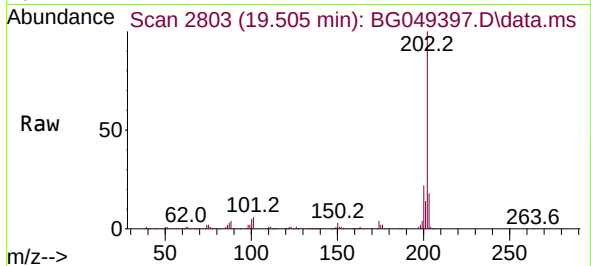




#75
Fluoranthene
Concen: 36.87 ng
RT: 19.505 min Scan# 2803
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

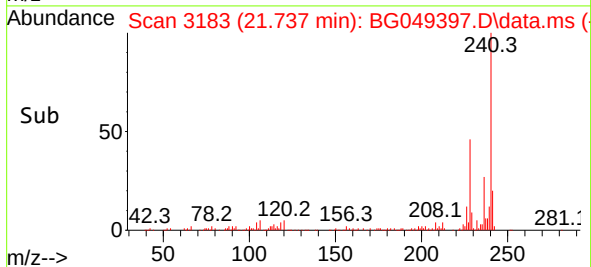
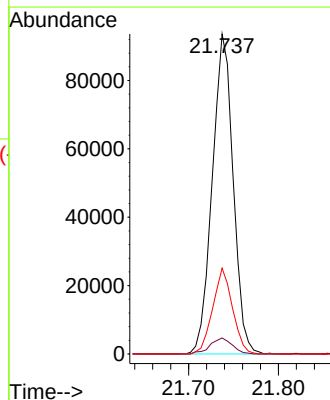
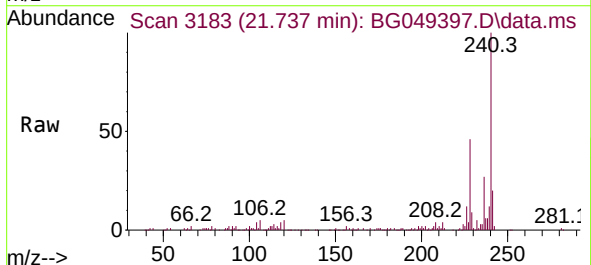
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

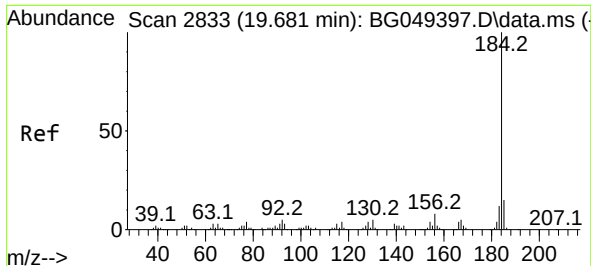
Tgt Ion:202	Resp:	394073
Ion Ratio	Lower	Upper
202	100	
101	6.4	0.0 24.7
203	17.6	0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.737 min Scan# 3183
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:240	Resp:	151158
Ion Ratio	Lower	Upper
240	100	
120	5.0	4.2 6.2
236	26.8	21.8 32.6

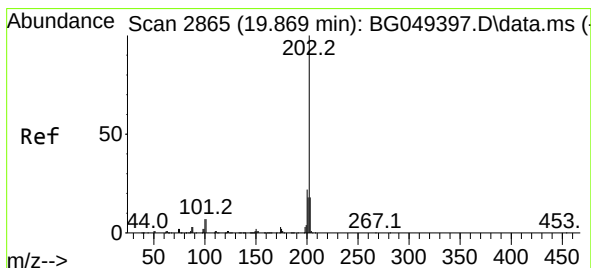
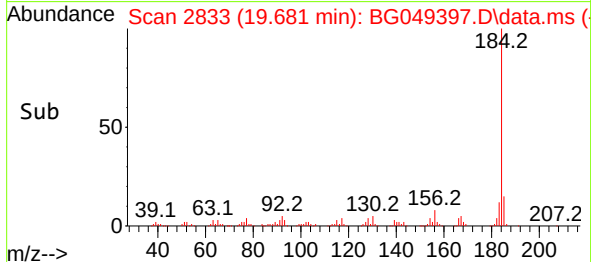
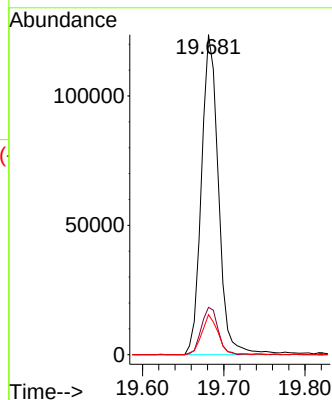
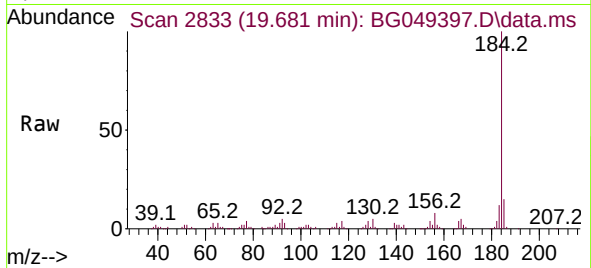




#77
Benzidine
Concen: 55.64 ng
RT: 19.681 min Scan# 2833
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

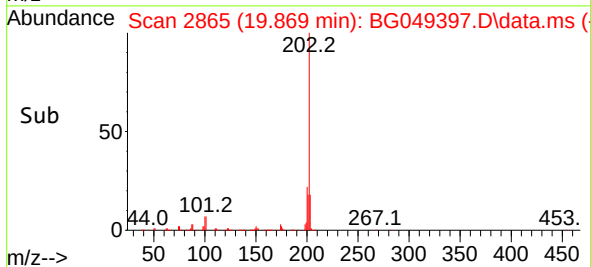
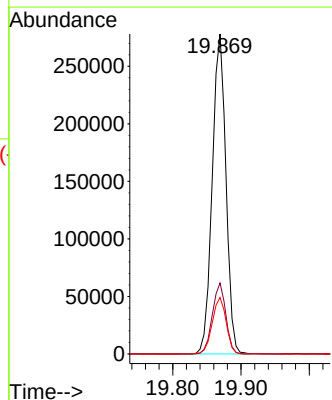
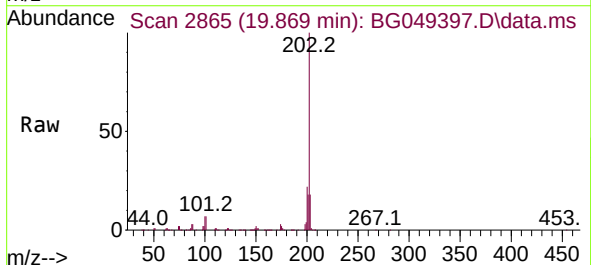
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

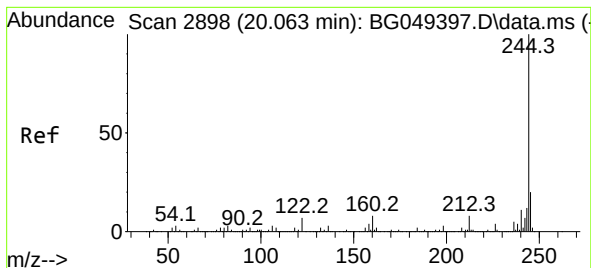
Tgt Ion:184 Resp: 180662
Ion Ratio Lower Upper
184 100
185 14.8 10.7 16.1
183 12.5 9.4 14.0



#78
Pyrene
Concen: 34.60 ng
RT: 19.869 min Scan# 2865
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:202 Resp: 388490
Ion Ratio Lower Upper
202 100
200 22.2 15.8 23.8
203 17.7 14.6 21.8





#79

Terphenyl-d14

Concen: 69.32 ng

RT: 20.063 min Scan# 2898

Delta R.T. 0.000 min

Lab File: BG049397.D

Acq: 21 Jul 2021 13:30

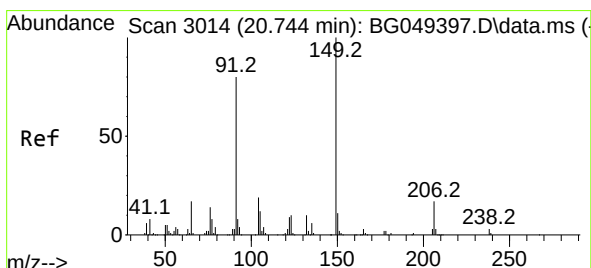
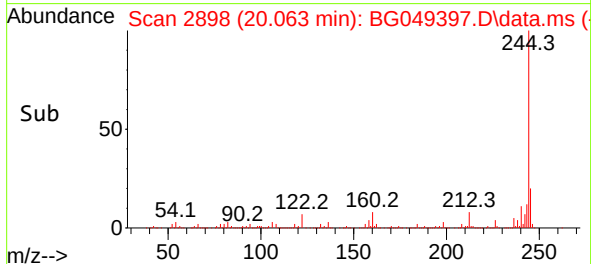
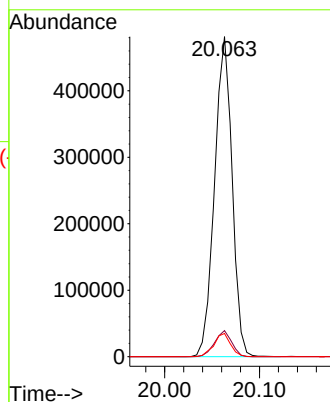
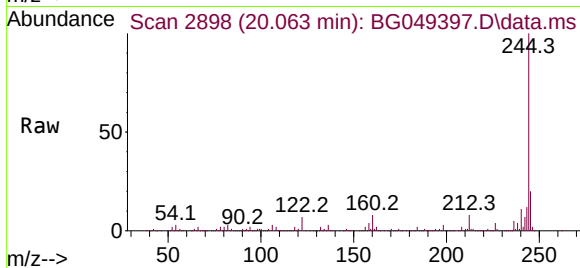
Tgt Ion:244 Resp: 618321

Ion Ratio Lower Upper

244 100

212 8.2 6.9 10.3

122 7.2 5.0 7.6



#80

Butylbenzylphthalate

Concen: 34.98 ng

RT: 20.744 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BG049397.D

Acq: 21 Jul 2021 13:30

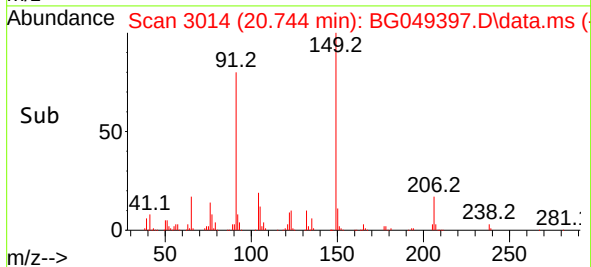
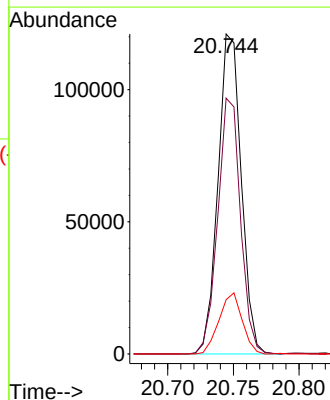
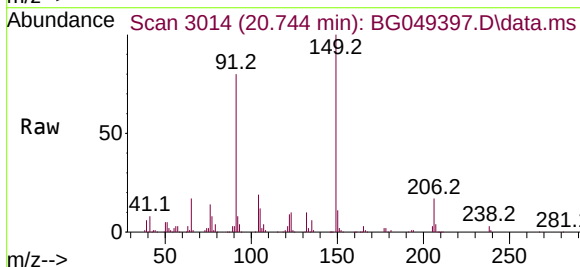
Tgt Ion:149 Resp: 148780

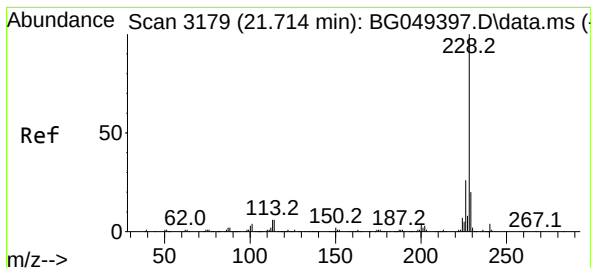
Ion Ratio Lower Upper

149 100

91 79.9 63.4 95.2

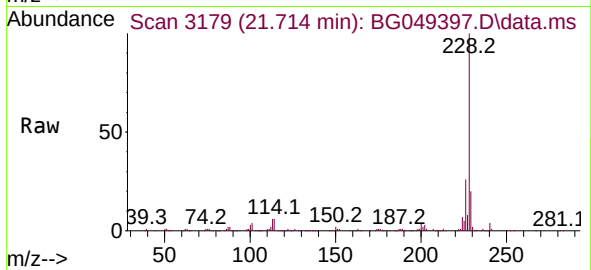
206 16.9 18.4 27.6#



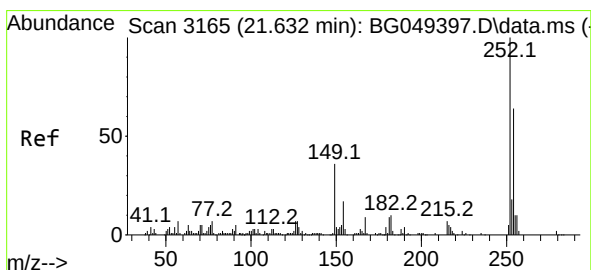
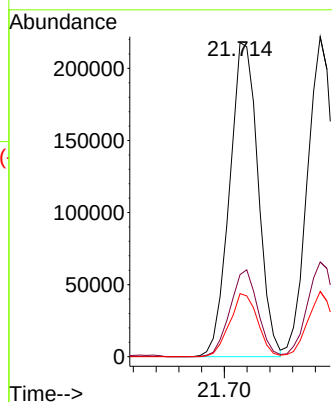
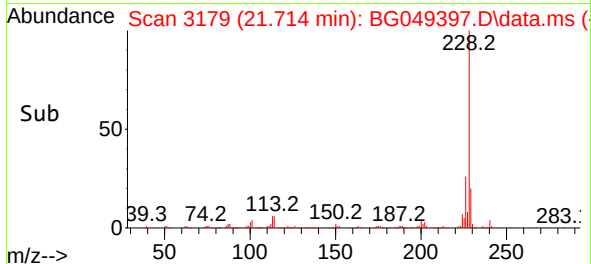


#81
Benzo(a)anthracene
Concen: 33.63 ng
RT: 21.714 min Scan# 3179
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

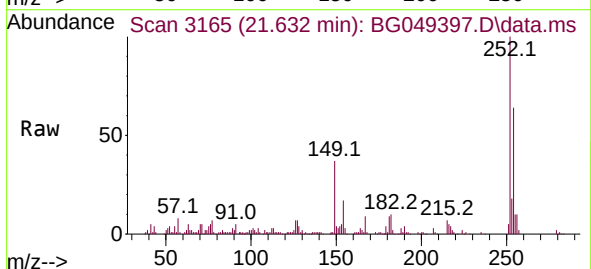
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040



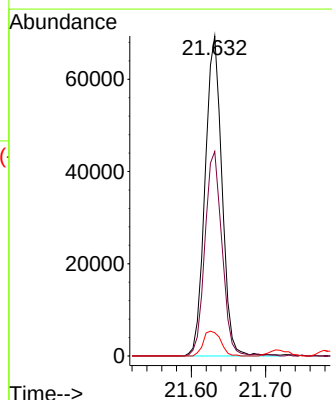
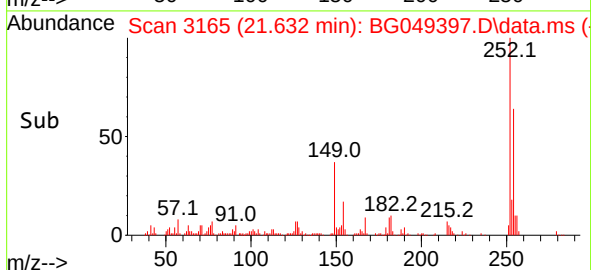
Tgt Ion:228 Resp: 379111
Ion Ratio Lower Upper
228 100
226 26.1 22.7 34.1
229 20.1 16.0 24.0

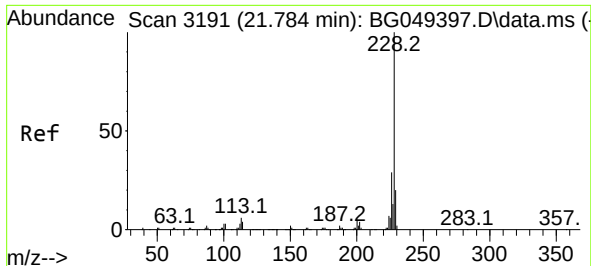


#82
3,3'-Dichlorobenzidine
Concen: 28.58 ng
RT: 21.632 min Scan# 3165
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30



Tgt Ion:252 Resp: 109603
Ion Ratio Lower Upper
252 100
254 63.9 52.4 78.6
126 7.3 5.9 8.9

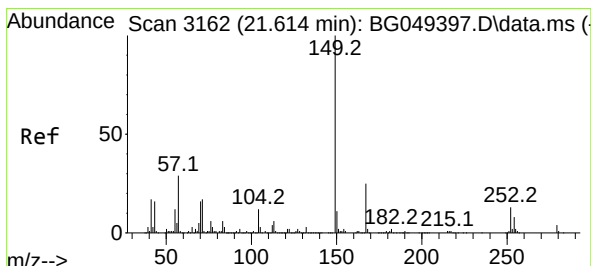
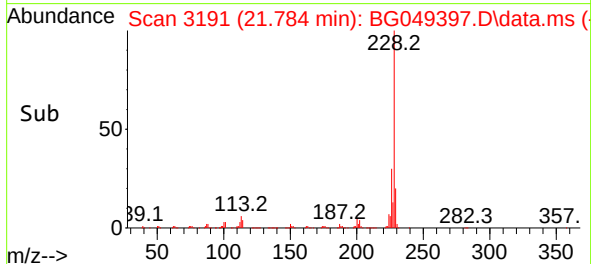
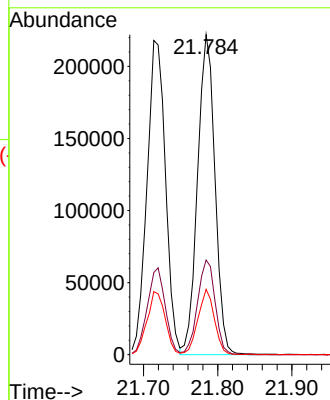
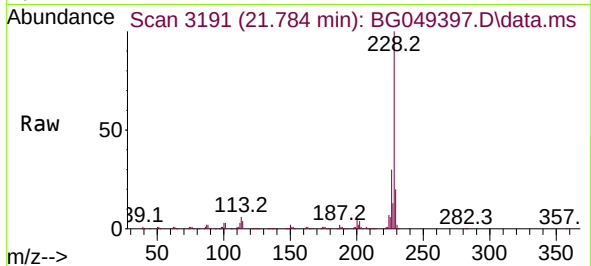




#83
Chrysene
Concen: 33.83 ng
RT: 21.784 min Scan# 3191
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

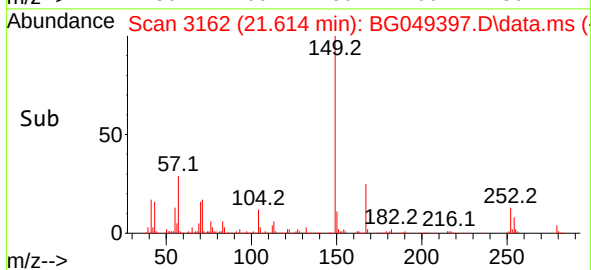
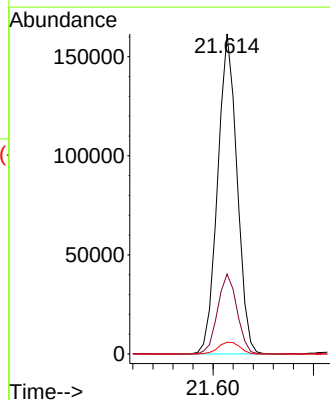
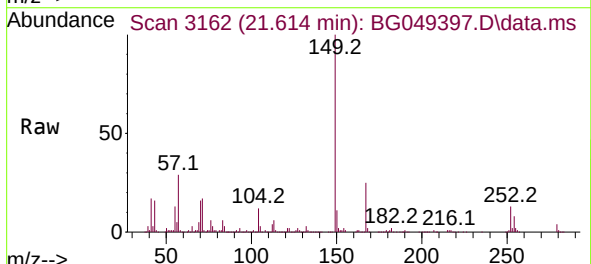
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

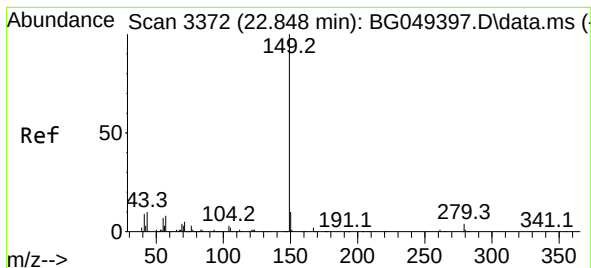
Tgt Ion:228 Resp: 362323
Ion Ratio Lower Upper
228 100
226 29.6 23.1 34.7
229 20.4 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 35.99 ng
RT: 21.614 min Scan# 3162
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:149 Resp: 216243
Ion Ratio Lower Upper
149 100
167 24.9 22.3 33.5
279 3.6 3.8 5.8#

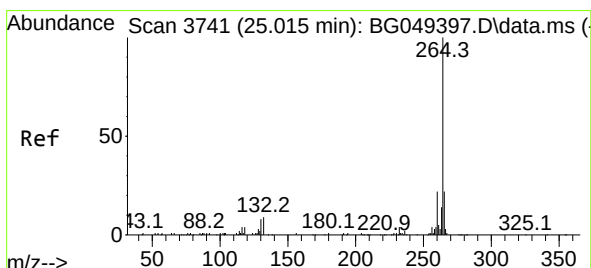
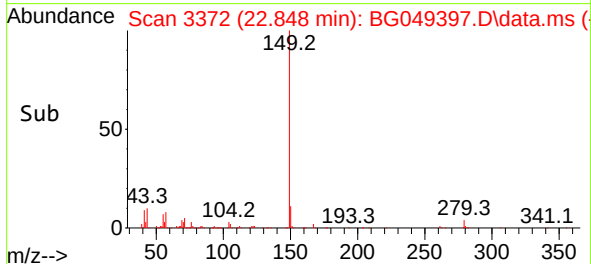
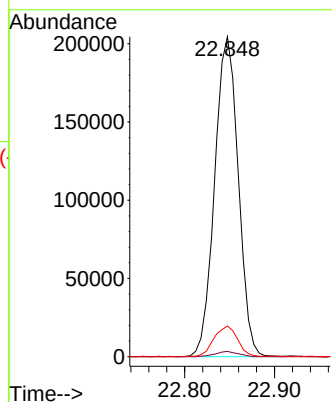
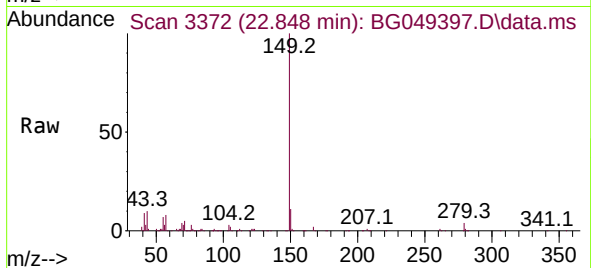




#85
Di-n-octyl phthalate
Concen: 36.90 ng
RT: 22.848 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

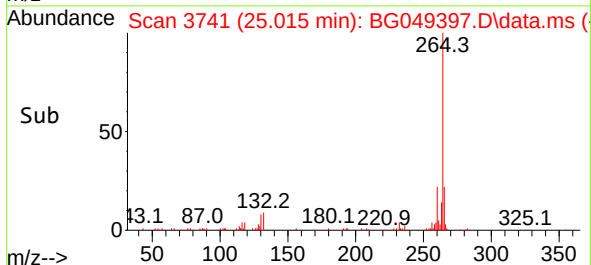
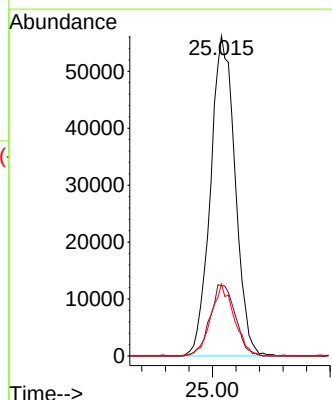
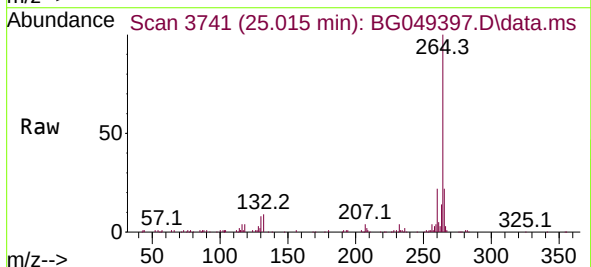
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

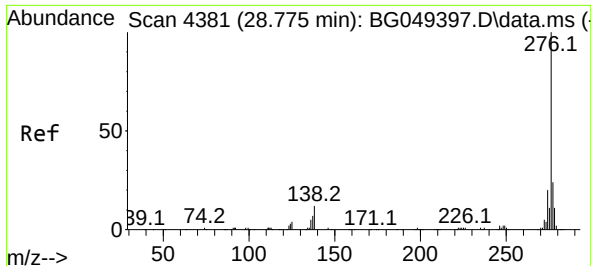
Tgt Ion:149 Resp: 373082
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 9.7 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.015 min Scan# 3741
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:264 Resp: 162957
Ion Ratio Lower Upper
264 100
260 22.0 19.4 29.2
265 22.4 16.9 25.3

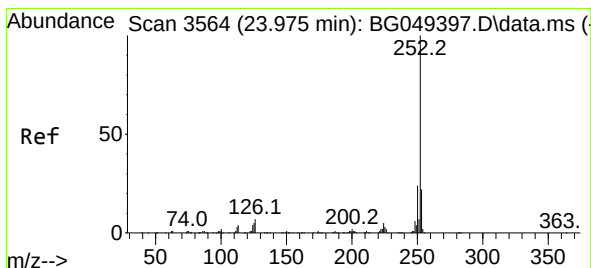
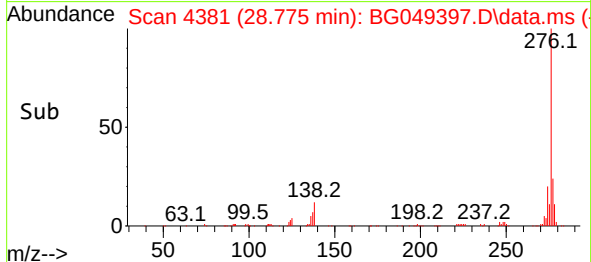
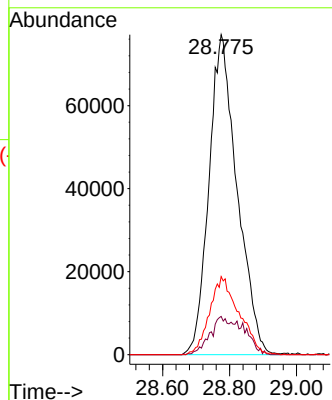
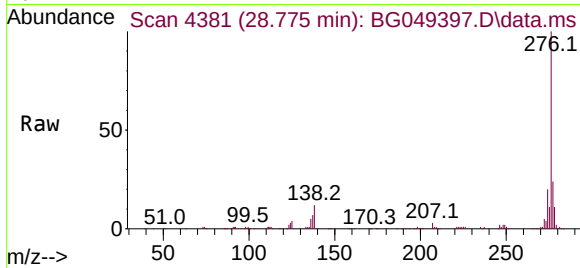




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 34.64 ng
 RT: 28.775 min Scan# 4381
 Delta R.T. 0.000 min
 Lab File: BG049397.D
 Acq: 21 Jul 2021 13:30

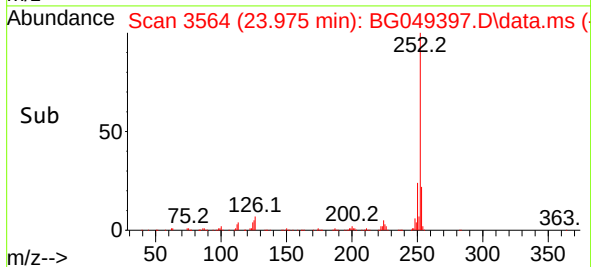
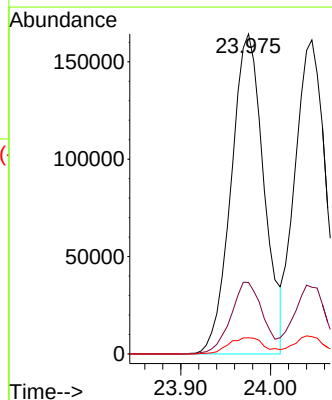
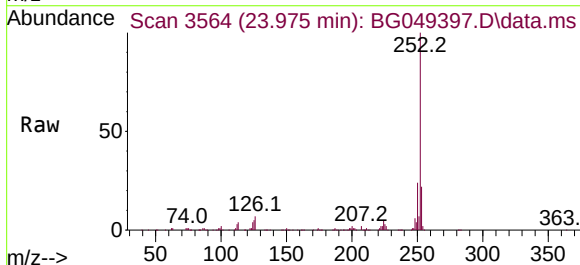
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC040

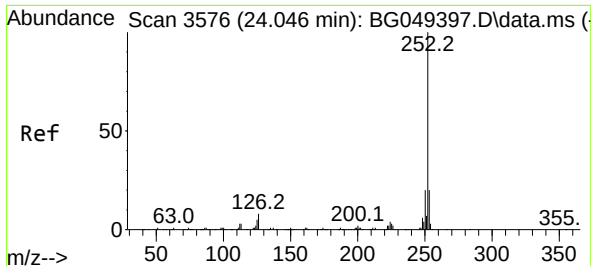
Tgt Ion:276 Resp: 450413
 Ion Ratio Lower Upper
 276 100
 138 7.7 5.1 7.7#
 277 25.4 19.8 29.6



#88
 Benzo(b)fluoranthene
 Concen: 35.37 ng
 RT: 23.975 min Scan# 3564
 Delta R.T. 0.000 min
 Lab File: BG049397.D
 Acq: 21 Jul 2021 13:30

Tgt Ion:252 Resp: 415986
 Ion Ratio Lower Upper
 252 100
 253 22.4 16.2 24.4
 125 5.0 3.0 4.4#

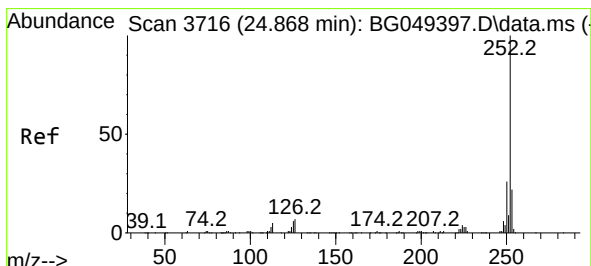
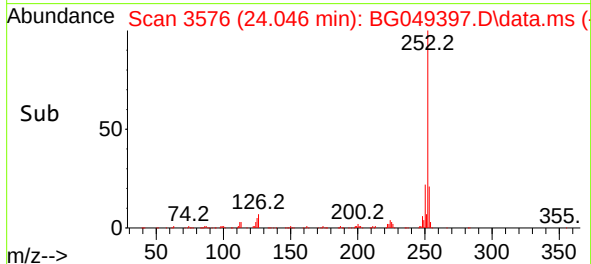
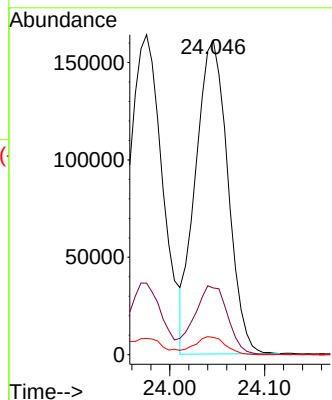
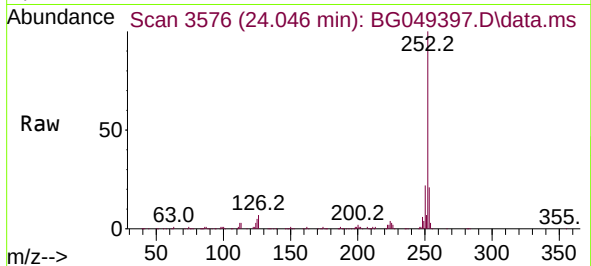




#89
Benzo(k)fluoranthene
Concen: 33.91 ng
RT: 24.046 min Scan# 3576
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

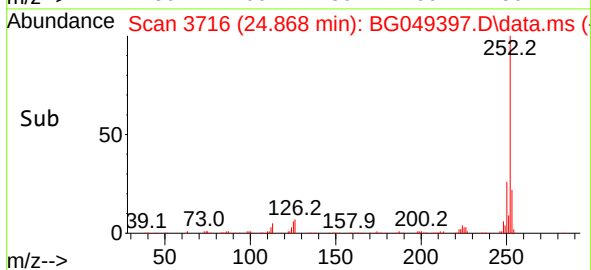
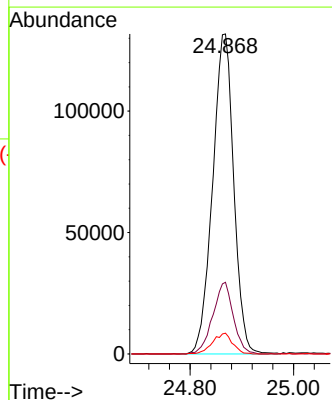
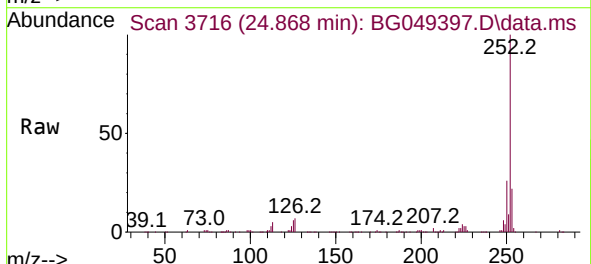
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

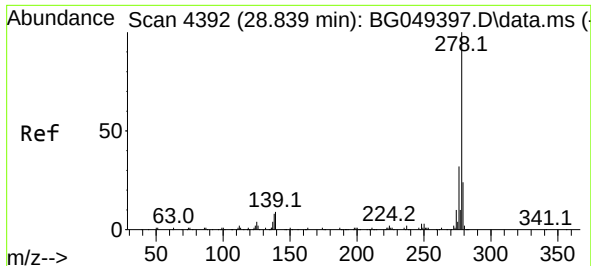
Tgt Ion:252 Resp: 380424
Ion Ratio Lower Upper
252 100
253 21.2 18.0 27.0
125 5.5 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 34.45 ng
RT: 24.868 min Scan# 3716
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:252 Resp: 373749
Ion Ratio Lower Upper
252 100
253 22.4 16.6 25.0
125 6.5 3.5 5.3#

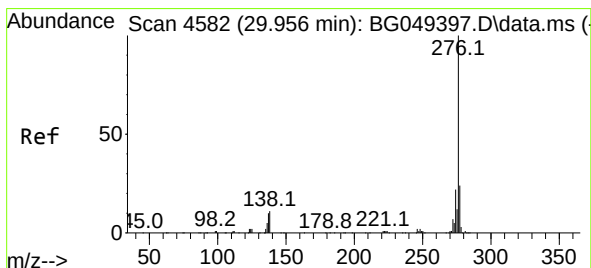
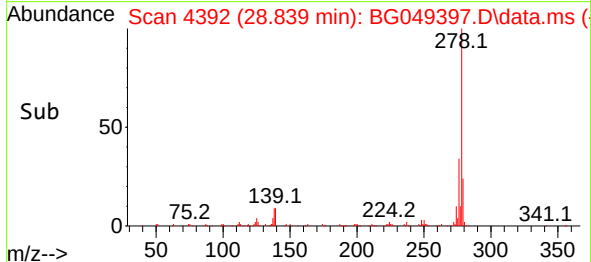
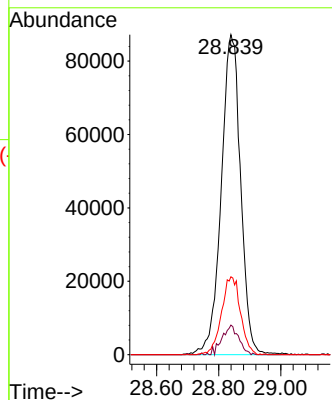
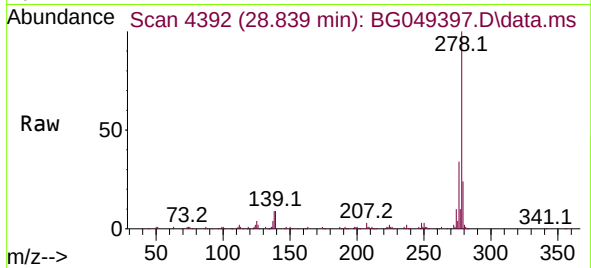




#91
Dibenzo(a,h)anthracene
Concen: 34.51 ng
RT: 28.839 min Scan# 4392
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 378713
Ion Ratio Lower Upper
278 100
139 9.2 4.6 6.8#
279 24.3 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 34.53 ng
RT: 29.956 min Scan# 4582
Delta R.T. 0.000 min
Lab File: BG049397.D
Acq: 21 Jul 2021 13:30

Tgt Ion:276 Resp: 373586
Ion Ratio Lower Upper
276 100
277 23.5 18.4 27.6
138 11.1 7.0 10.6#

