

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072121\
 Data File : BG049399.D
 Acq On : 21 Jul 2021 14:51
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Quant Time: Jul 21 16:12:10 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	8.054	152	28262	20.000	ng	0.00
21) Naphthalene-d8	10.874	136	98848	20.000	ng	# 0.00
39) Acenaphthene-d10	14.704	164	64724	20.000	ng	0.00
64) Phenanthrene-d10	17.453	188	139371	20.000	ng	# 0.00
76) Chrysene-d12	21.741	240	143864	20.000	ng	0.00
86) Perylene-d12	25.019	264	155560	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.604	112	190693	105.682	ng	0.00
7) Phenol-d6	7.208	99	279249	108.549	ng	0.00
23) Nitrobenzene-d5	9.223	82	270647	116.085	ng	0.00
42) 2,4,6-Tribromophenol	16.196	330	110013	98.049	ng	0.00
45) 2-Fluorobiphenyl	13.323	172	534179	111.348	ng	0.00
79) Terphenyl-d14	20.061	244	870700	102.556	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.472	88	42361	53.473	ng	93
3) Pyridine	3.883	79	117777	54.986	ng	# 88
4) n-Nitrosodimethylamine	3.801	42	57641	47.380	ng	# 67
6) Aniline	7.373	93	151768	48.457	ng	# 95
8) 2-Chlorophenol	7.619	128	97966	49.484	ng	97
9) Benzaldehyde	7.185	77	84530	62.470	ng	89
10) Phenol	7.238	94	132770	51.376	ng	87
11) bis(2-Chloroethyl)ether	7.473	93	90538	48.031	ng	92
12) 1,3-Dichlorobenzene	7.942	146	111840	50.509	ng	97
13) 1,4-Dichlorobenzene	8.089	146	114702	51.514	ng	92
14) 1,2-Dichlorobenzene	8.412	146	107537	50.165	ng	96
15) Benzyl Alcohol	8.295	79	115369	50.928	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.577	45	102228	31.947	ng	96
17) 2-Methylphenol	8.501	107	88617	50.888	ng	94
18) Hexachloroethane	9.141	117	43113	48.488	ng	97
19) n-Nitroso-di-n-propyla...	8.865	70	88038	47.619	ng	91
20) 3+4-Methylphenols	8.830	107	121618	50.377	ng	96
22) Acetophenone	8.882	105	160817	54.541	ng	# 97
24) Nitrobenzene	9.270	77	142799	56.527	ng	98
25) Isophorone	9.793	82	241976	54.031	ng	97
26) 2-Nitrophenol	9.981	139	54952	54.640	ng	97
27) 2,4-Dimethylphenol	10.040	122	77706	51.498	ng	98
28) bis(2-Chloroethoxy)met...	10.275	93	106683	50.517	ng	95
29) 2,4-Dichlorophenol	10.521	162	96620	53.394	ng	94
30) 1,2,4-Trichlorobenzene	10.733	180	105956	49.720	ng	96
31) Naphthalene	10.927	128	314380	54.626	ng	98
32) Benzoic acid	10.198	122	59622	54.326	ng	# 78
33) 4-Chloroaniline	11.032	127	123875	52.054	ng	96
34) Hexachlorobutadiene	11.209	225	76842	48.805	ng	98
35) Caprolactam	11.814	113	29706	51.723	ng	# 73
36) 4-Chloro-3-methylphenol	12.154	107	111658	53.626	ng	# 94
37) 2-Methylnaphthalene	12.530	142	232308	53.601	ng	96
38) 1-Methylnaphthalene	12.754	142	216494	52.746	ng	93
40) 1,2,4,5-Tetrachloroben...	12.900	216	119307	52.837	ng	99
41) Hexachlorocyclopentadiene	12.877	237	52396	39.174	ng	85
43) 2,4,6-Trichlorophenol	13.135	196	77803	49.898	ng	98

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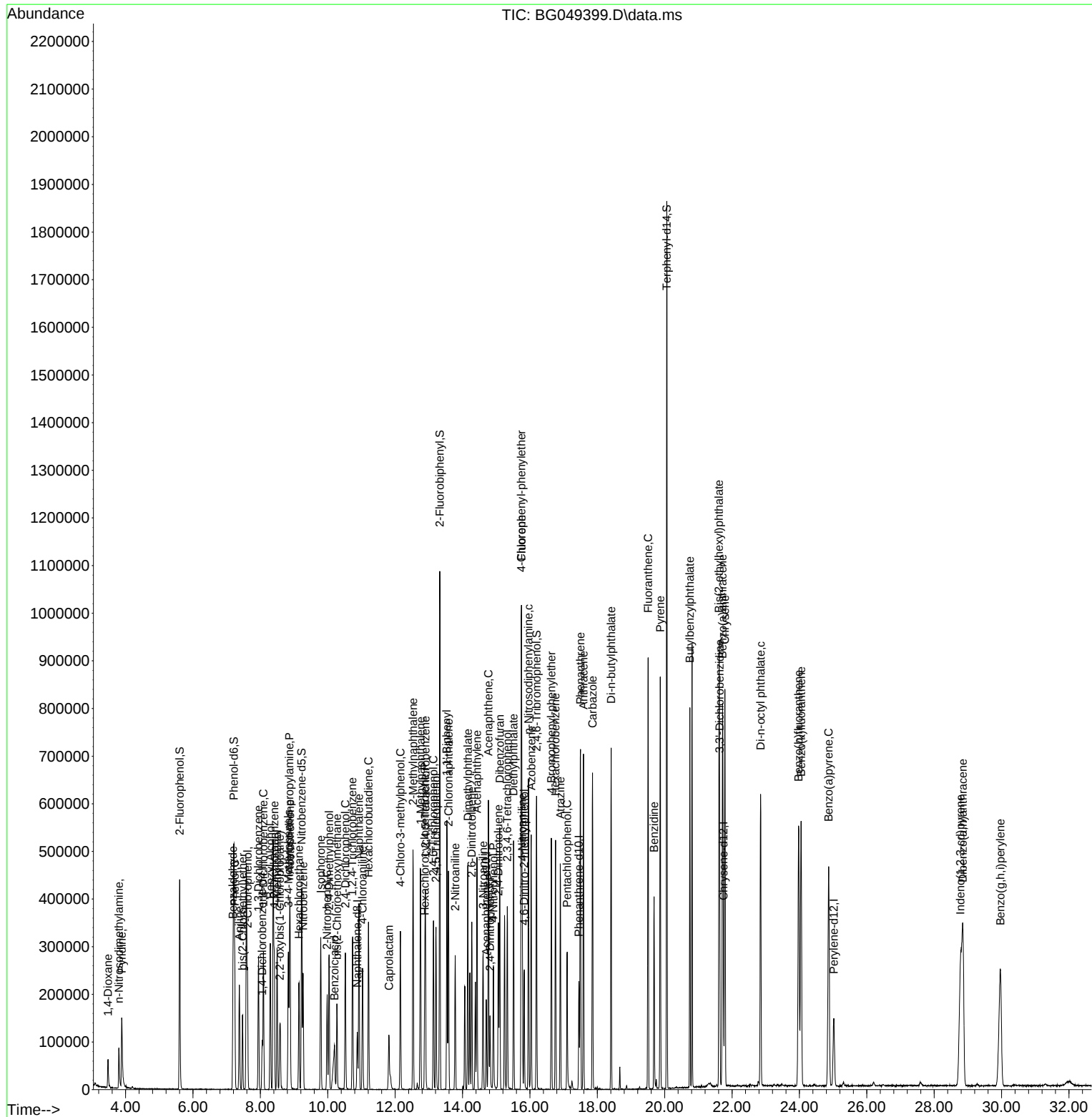
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.212	196	82347	48.294	ng	# 91
46) 1,1'-Biphenyl	13.535	154	284561	58.852	ng	99
47) 2-Chloronaphthalene	13.582	162	221888	55.769	ng	100
48) 2-Nitroaniline	13.782	65	80002	55.144	ng	92
49) Acenaphthylene	14.428	152	356205	56.787	ng	97
50) Dimethylphthalate	14.158	163	286123	55.083	ng	98
51) 2,6-Dinitrotoluene	14.275	165	63128	53.014	ng	96
52) Acenaphthene	14.769	154	216358	55.343	ng	90
53) 3-Nitroaniline	14.610	138	64448	56.345	ng	96
54) 2,4-Dinitrophenol	14.816	184	32754	45.584	ng	98
55) Dibenzofuran	15.103	168	343024	53.899	ng	96
56) 4-Nitrophenol	14.915	139	51500	55.251	ng	94
57) 2,4-Dinitrotoluene	15.068	165	90787	53.673	ng	94
58) Fluorene	15.750	166	281048	53.394	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.327	232	76338	48.095	ng	96
60) Diethylphthalate	15.515	149	283105	51.435	ng	96
61) 4-Chlorophenyl-phenyle...	15.744	204	145739	50.023	ng	95
62) 4-Nitroaniline	15.773	138	66797	56.216	ng	91
63) Azobenzene	16.037	77	311126	56.069	ng	85
65) 4,6-Dinitro-2-methylph...	15.832	198	49916	50.139	ng	86
66) n-Nitrosodiphenylamine	15.955	169	241872	55.490	ng	97
67) 4-Bromophenyl-phenylether	16.637	248	97067	51.625	ng	98
68) Hexachlorobenzene	16.760	284	105625	50.814	ng	92
69) Atrazine	16.901	200	92733	64.062	ng	93
70) Pentachlorophenol	17.107	266	54893	45.368	ng	91
71) Phenanthrene	17.500	178	445521	55.513	ng	98
72) Anthracene	17.588	178	435857	54.478	ng	99
73) Carbazole	17.858	167	428080	56.121	ng	97
74) Di-n-butylphthalate	18.411	149	486710	55.496	ng	98
75) Fluoranthene	19.509	202	560150	55.752	ng	99
77) Benzidine	19.685	184	229299	74.203	ng	98
78) Pyrene	19.868	202	556309	52.063	ng	97
80) Butylbenzylphthalate	20.749	149	216971	53.596	ng	98
81) Benzo(a)anthracene	21.718	228	545929	50.876	ng	98
82) 3,3'-Dichlorobenzidine	21.630	252	159292	43.637	ng	99
83) Chrysene	21.788	228	517821	50.797	ng	97
84) Bis(2-ethylhexyl)phtha...	21.612	149	316229	55.305	ng	97
85) Di-n-octyl phthalate	22.846	149	554685	57.639	ng	99
87) Indeno(1,2,3-cd)pyrene	28.779	276	666345	53.682	ng	# 97
88) Benzo(b)fluoranthene	23.974	252	614949	54.780	ng	# 95
89) Benzo(k)fluoranthene	24.050	252	552184	51.561	ng	# 99
90) Benzo(a)pyrene	24.867	252	548787	52.995	ng	# 95
91) Dibenzo(a,h)anthracene	28.849	278	560841	53.531	ng	# 98
92) Benzo(g,h,i)perylene	29.966	276	552927	53.539	ng	# 95

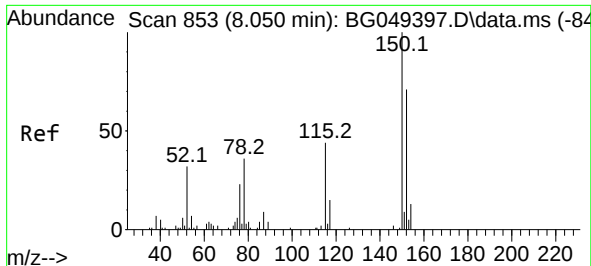
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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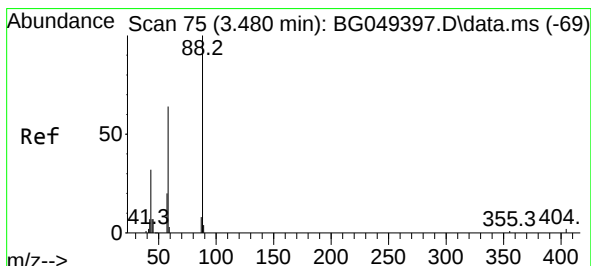
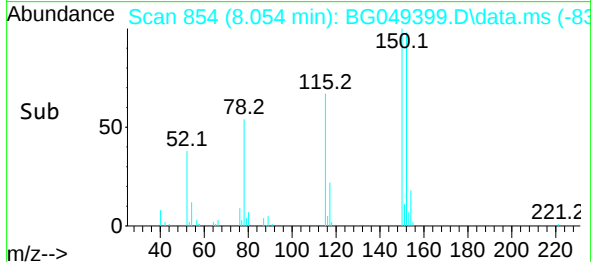
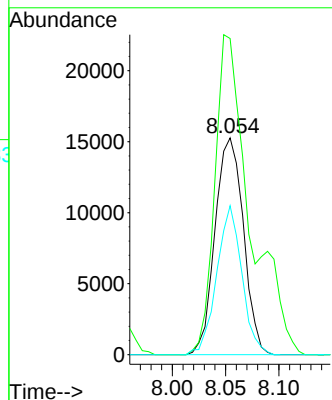
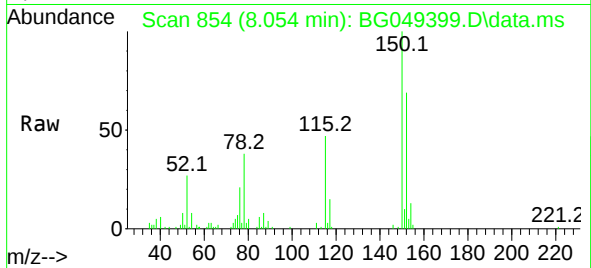




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.054 min Scan# 854
Delta R.T. 0.004 min
Lab File: BG049399.D
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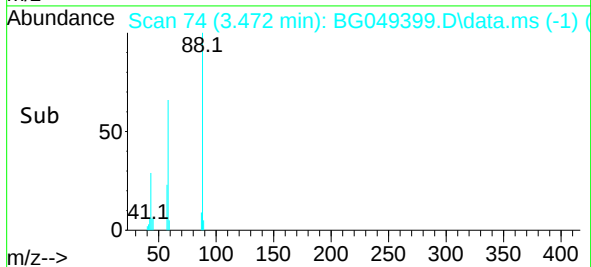
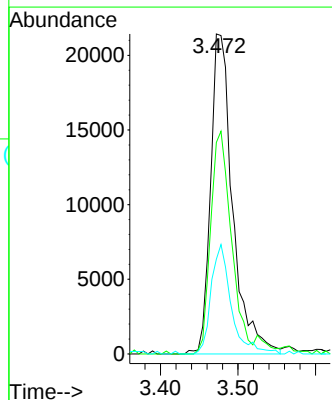
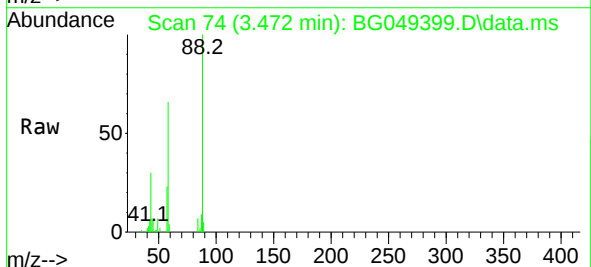
Instrument :
BNA_G
ClientSampleId :
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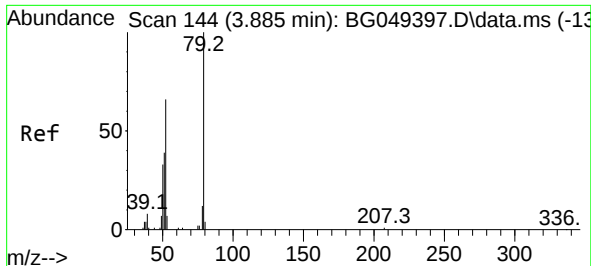
Tgt Ion:152 Resp: 28262
Ion Ratio Lower Upper
152 100
150 145.8 119.4 179.0
115 68.7 60.2 90.4



#2
1,4-Dioxane
Concen: 53.473 ng
RT: 3.472 min Scan# 74
Delta R.T. -0.008 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 88 Resp: 42361
Ion Ratio Lower Upper
88 100
58 65.0 55.7 83.5
43 31.2 29.3 43.9

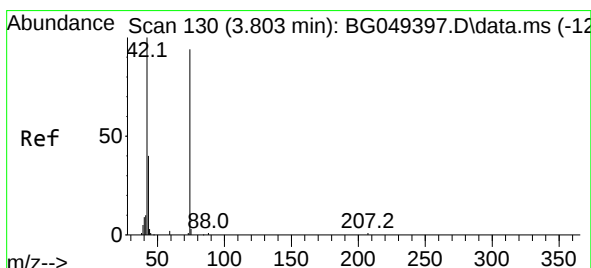
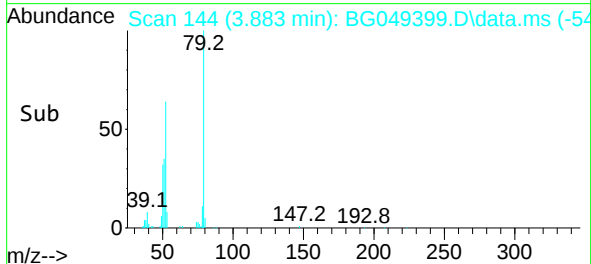
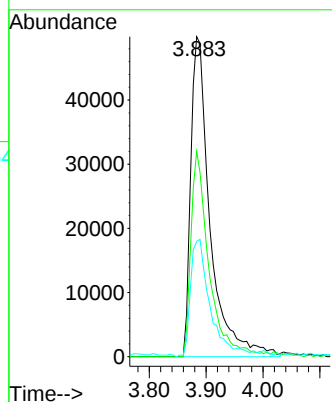
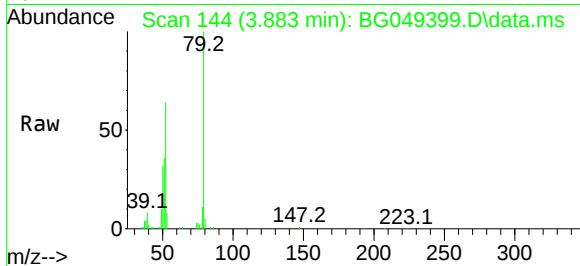




#3
Pyridine
Concen: 54.986 ng
RT: 3.883 min Scan# 144
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

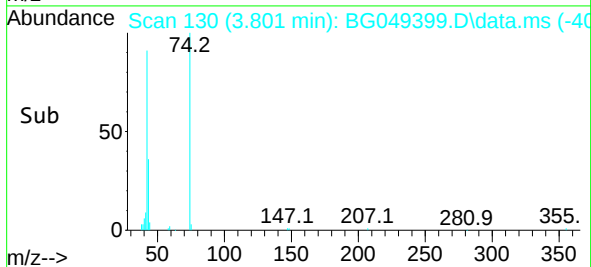
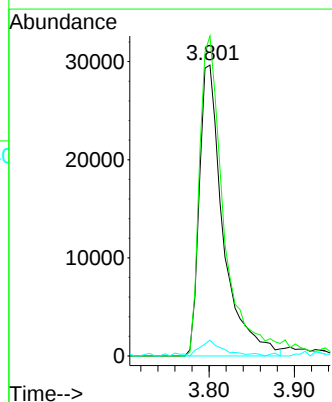
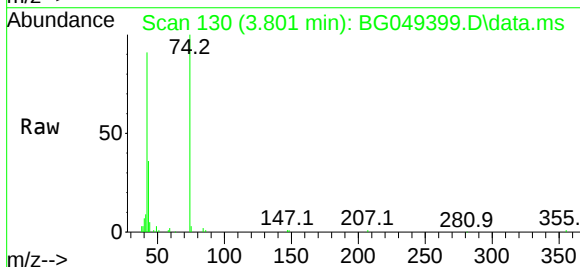
Instrument :
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ClientSampleId :
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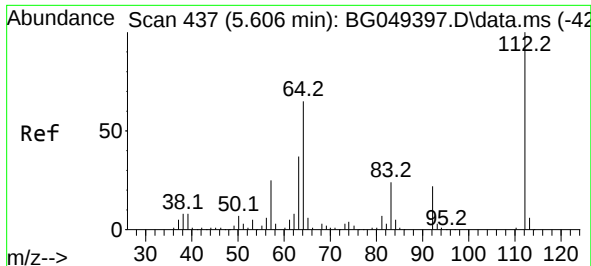
Tgt Ion: 79 Resp: 117777
Ion Ratio Lower Upper
79 100
52 64.2 58.4 87.6
51 36.1 37.0 55.6#



#4
n-Nitrosodimethylamine
Concen: 47.380 ng
RT: 3.801 min Scan# 130
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 42 Resp: 57641
Ion Ratio Lower Upper
42 100
74 110.0 64.0 96.0#
44 5.4 2.7 4.1#

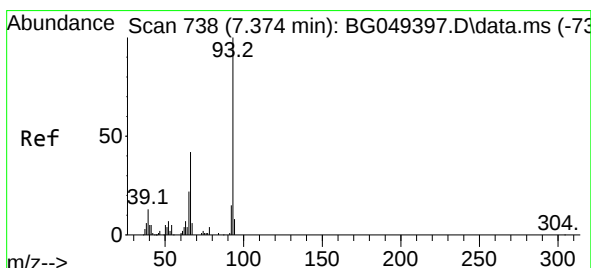
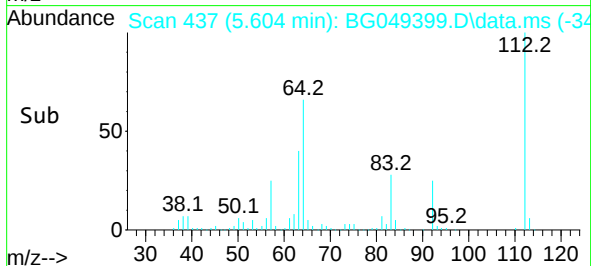
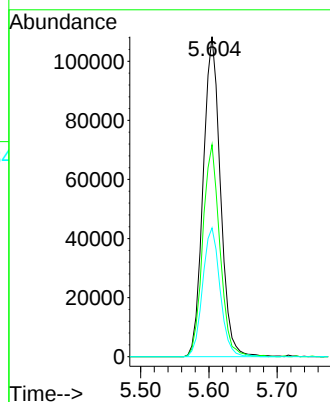
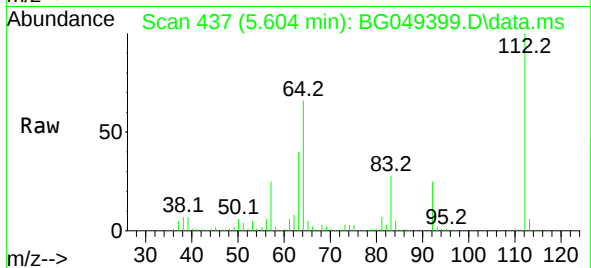




#5
2-Fluorophenol
Concen: 105.682 ng
RT: 5.604 min Scan# 437
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

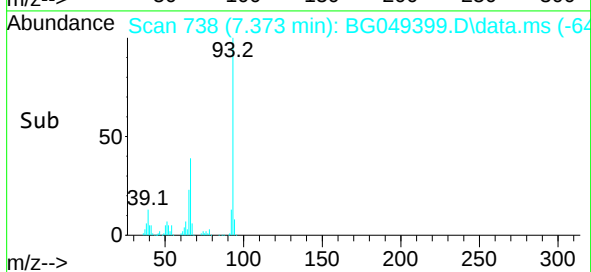
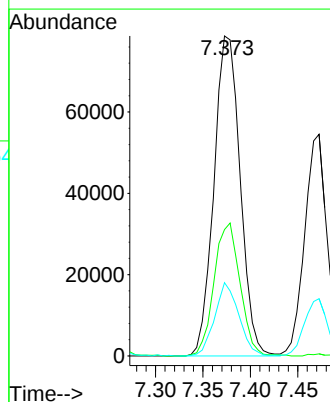
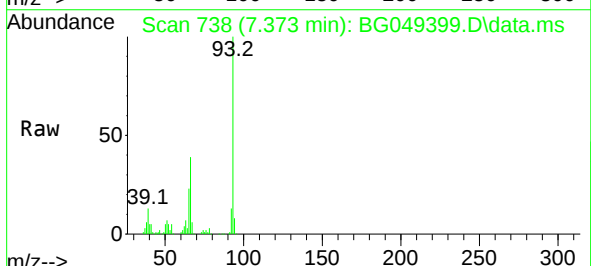
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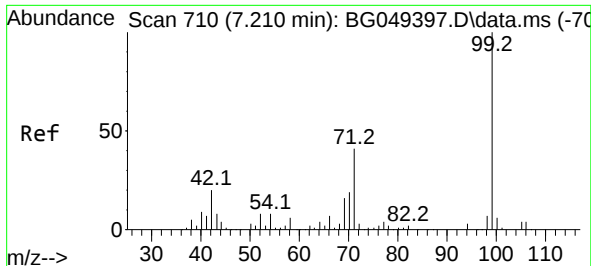
Tgt Ion:112 Resp: 190693
Ion Ratio Lower Upper
112 100
64 66.2 46.7 70.1
63 40.3 35.3 52.9



#6
Aniline
Concen: 48.457 ng
RT: 7.373 min Scan# 738
Delta R.T. -0.002 min
Lab File: BG049399.D
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Tgt Ion: 93 Resp: 151768
Ion Ratio Lower Upper
93 100
66 39.5 30.6 45.8
65 22.9 15.0 22.4#

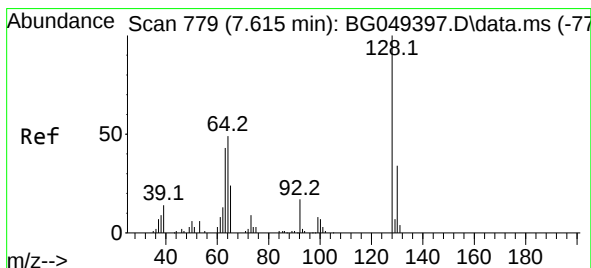
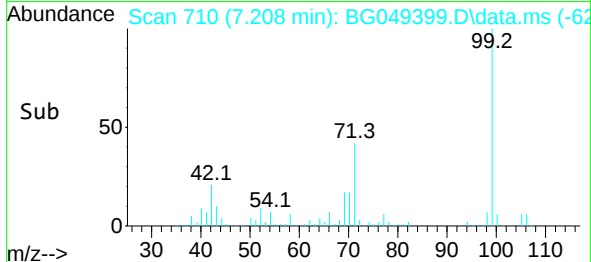
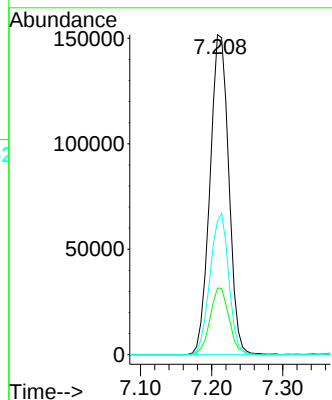
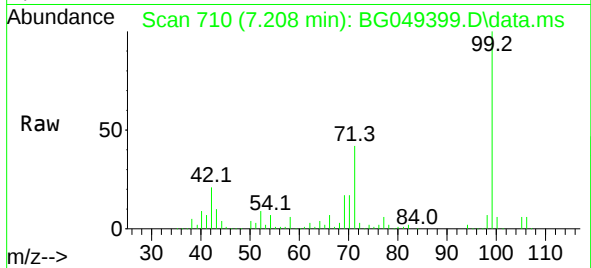




#7
Phenol-d6
Concen: 108.549 ng
RT: 7.208 min Scan# 710
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

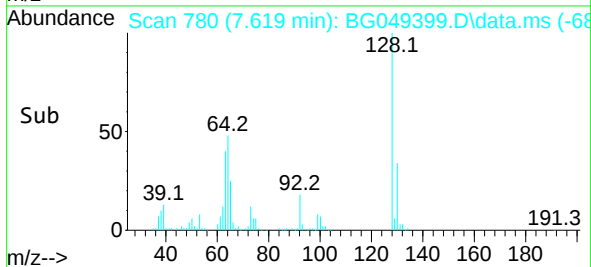
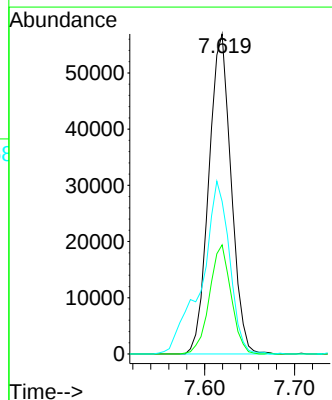
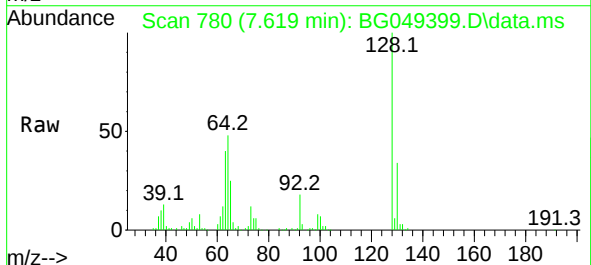
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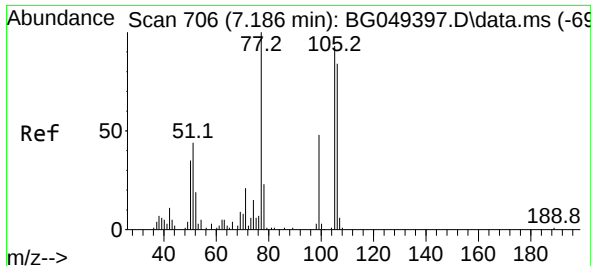
Tgt Ion: 99 Resp: 279249
Ion Ratio Lower Upper
99 100
42 20.8 20.5 30.7
71 41.7 41.5 62.3



#8
2-Chlorophenol
Concen: 49.484 ng
RT: 7.619 min Scan# 780
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:128 Resp: 97966
Ion Ratio Lower Upper
128 100
130 34.1 10.0 50.0
64 47.7 28.1 68.1

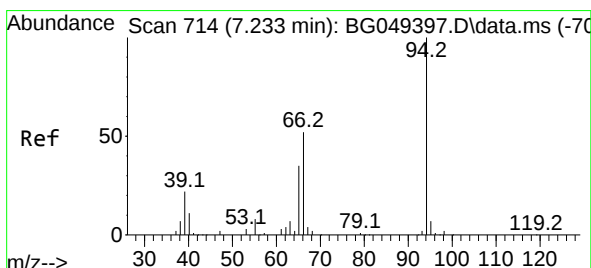
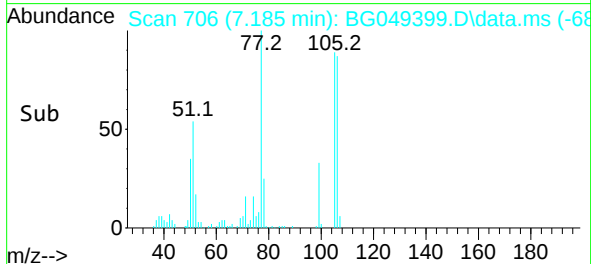
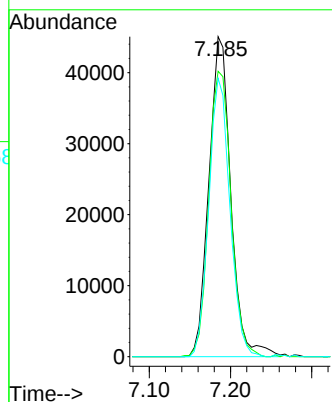
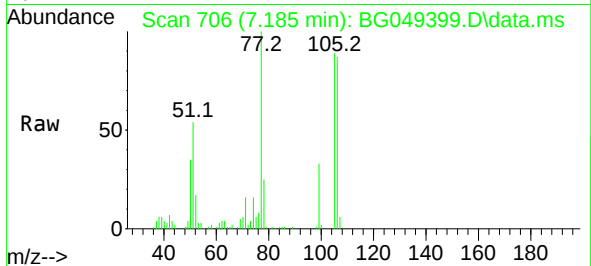




#9
Benzaldehyde
Concen: 62.470 ng
RT: 7.185 min Scan# 706
Delta R.T. -0.002 min
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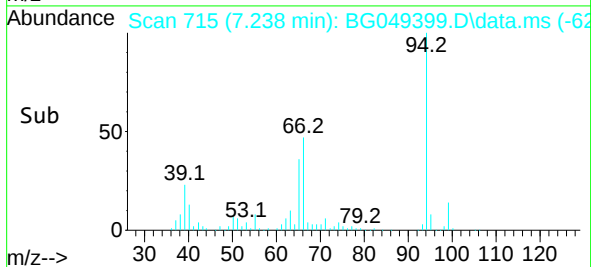
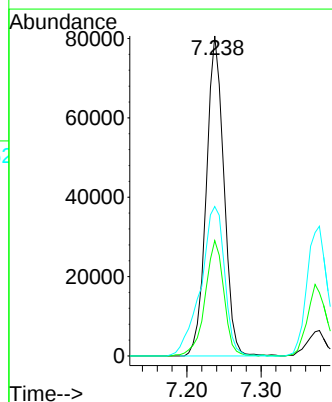
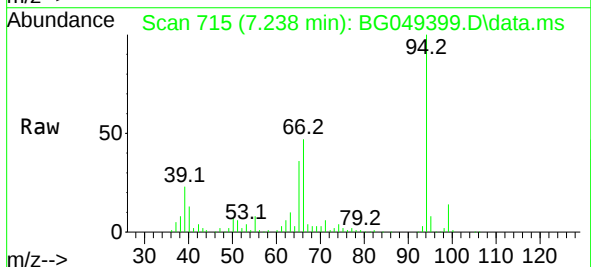
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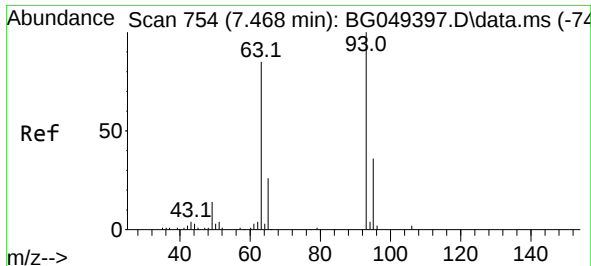
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Ion Ratio Lower Upper
77 100
105 89.2 68.8 108.8
106 87.0 47.9 87.9



#10
Phenol
Concen: 51.376 ng
RT: 7.238 min Scan# 715
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

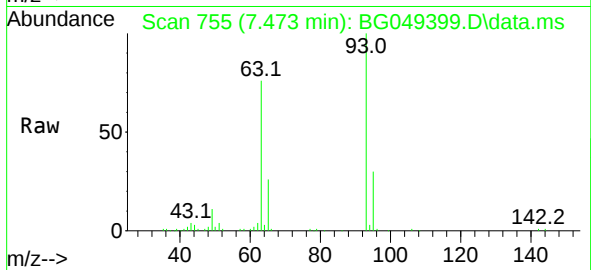
Tgt Ion: 94 Resp: 132770
Ion Ratio Lower Upper
94 100
65 36.1 12.9 52.9
66 46.7 39.4 79.4



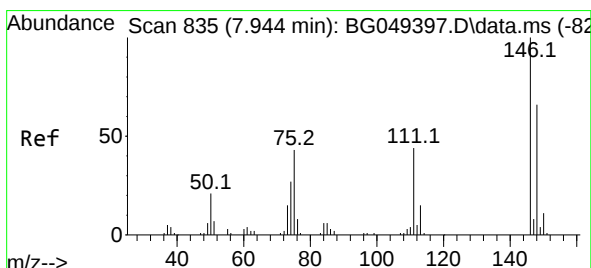
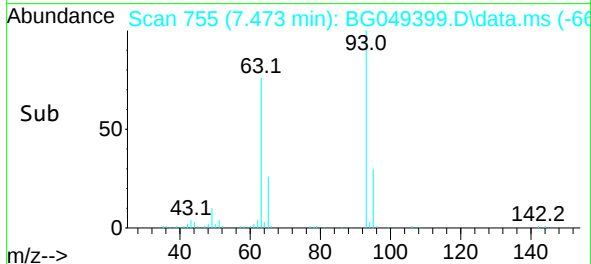
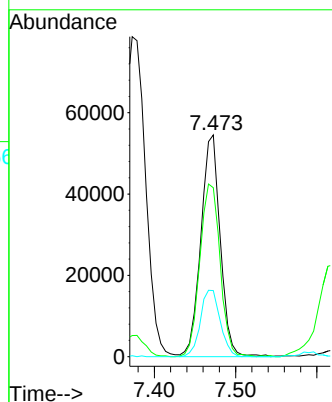


#11
bis(2-Chloroethyl)ether
Concen: 48.031 ng
RT: 7.473 min Scan# 755
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

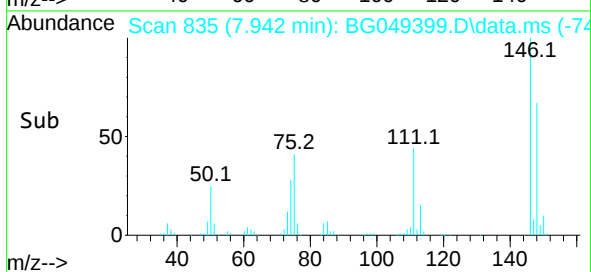
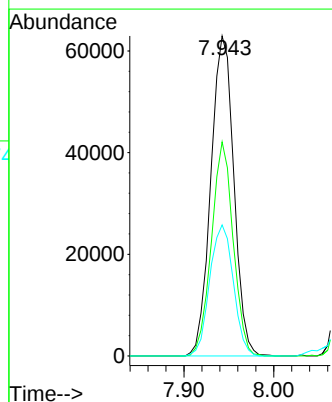
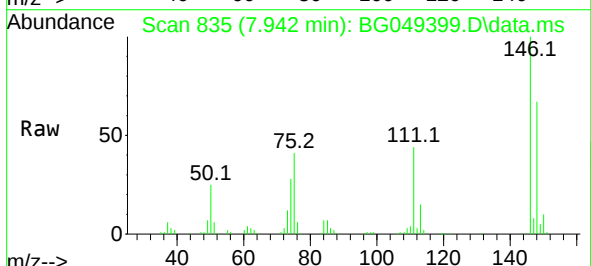


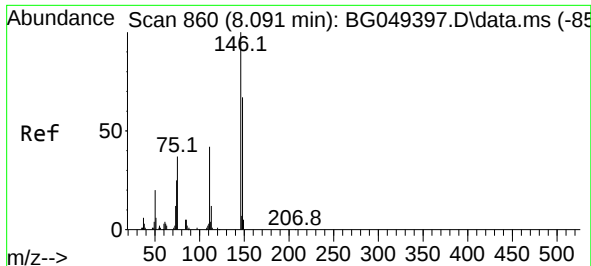
Tgt Ion: 93 Resp: 90538
Ion Ratio Lower Upper
93 100
63 76.2 50.4 90.4
95 29.8 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 50.509 ng
RT: 7.942 min Scan# 835
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:146 Resp: 111840
Ion Ratio Lower Upper
146 100
148 66.9 52.6 78.8
75 41.0 35.7 53.5

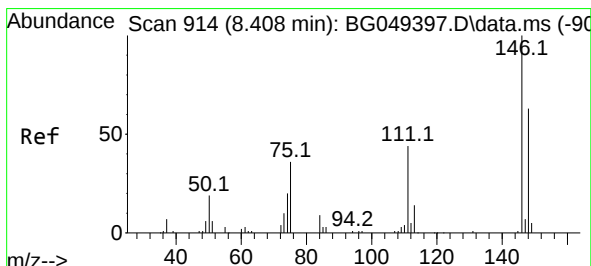
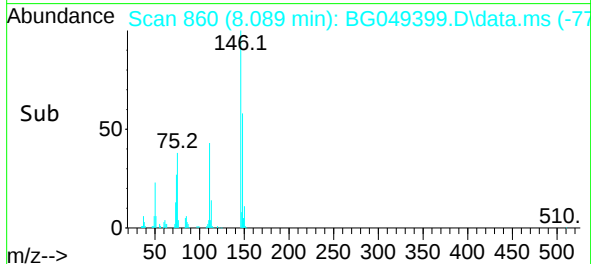
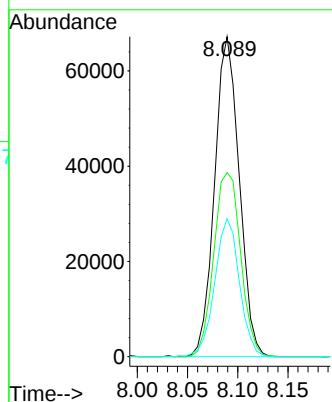
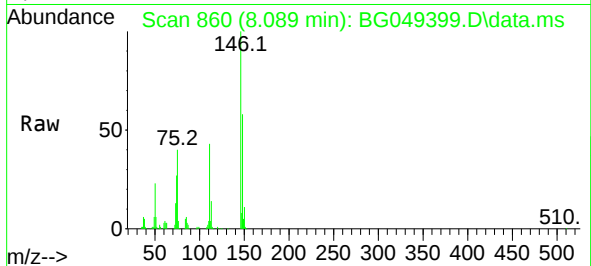




#13
1,4-Dichlorobenzene
Concen: 51.514 ng
RT: 8.089 min Scan# 860
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

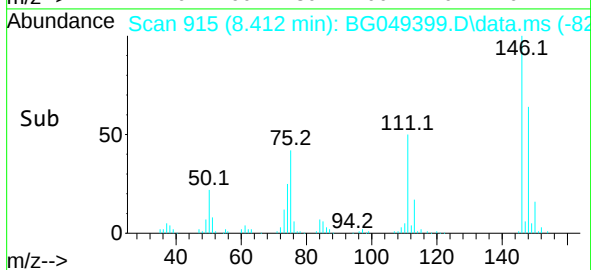
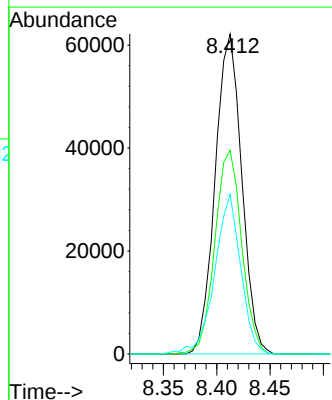
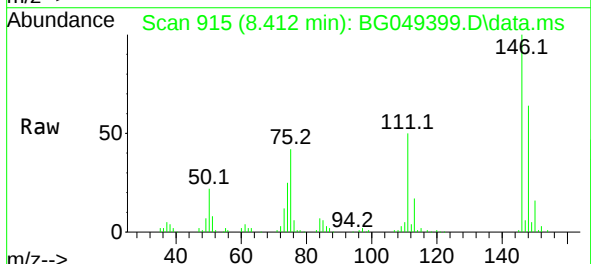
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

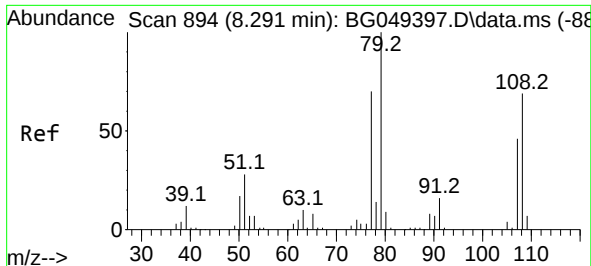
Tgt Ion:146 Resp: 114702
Ion Ratio Lower Upper
146 100
148 57.5 54.0 81.0
111 43.1 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 50.165 ng
RT: 8.412 min Scan# 915
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:146 Resp: 107537
Ion Ratio Lower Upper
146 100
148 63.7 47.5 71.3
111 50.0 39.1 58.7

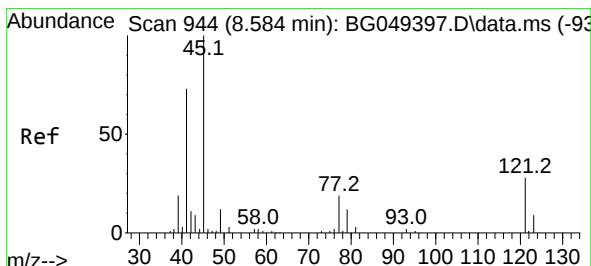
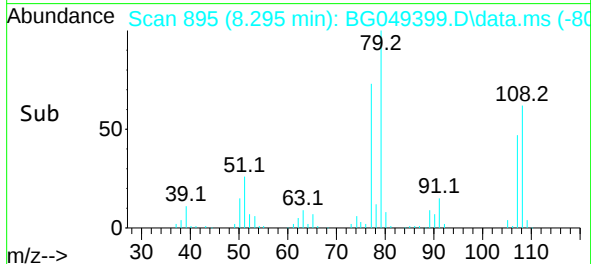
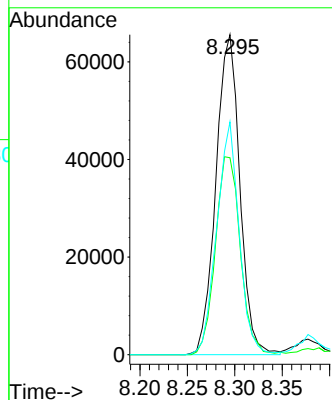
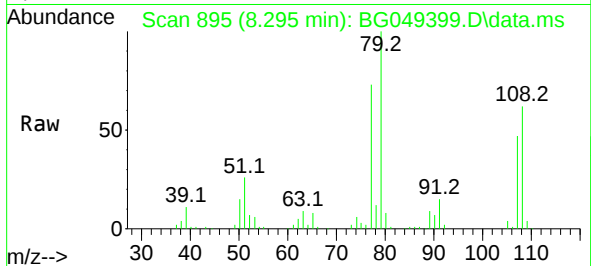




#15
Benzyl Alcohol
Concen: 50.928 ng
RT: 8.295 min Scan# 895
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

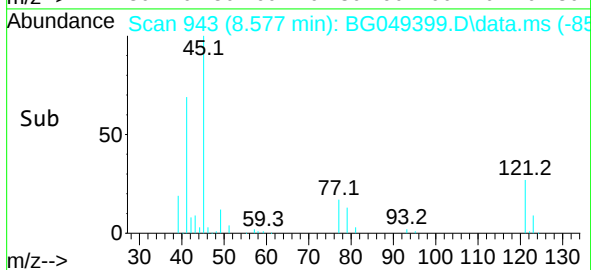
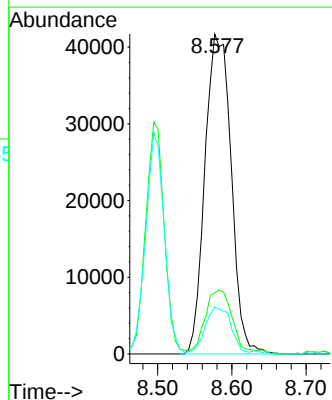
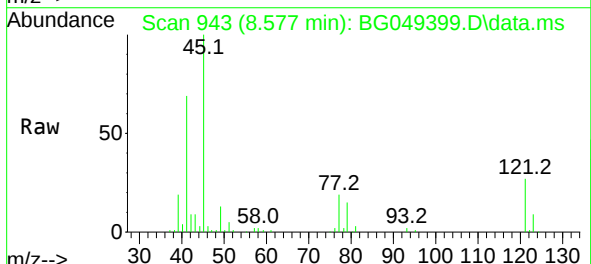
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

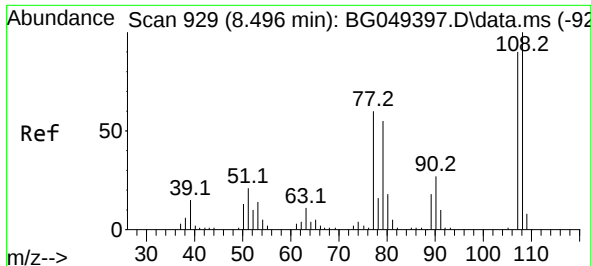
Tgt Ion: 79 Resp: 115369
Ion Ratio Lower Upper
79 100
108 61.6 48.2 72.4
77 72.7 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.947 ng
RT: 8.577 min Scan# 943
Delta R.T. -0.008 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 45 Resp: 102228
Ion Ratio Lower Upper
45 100
77 19.1 2.2 42.2
79 14.7 0.0 34.3





#17

2-Methylphenol

Concen: 50.888 ng

RT: 8.501 min Scan# 930

Delta R.T. 0.004 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

Instrument :

BNA_G

ClientSampleId :

SSTDIC060

Tgt Ion:107 Resp: 88617

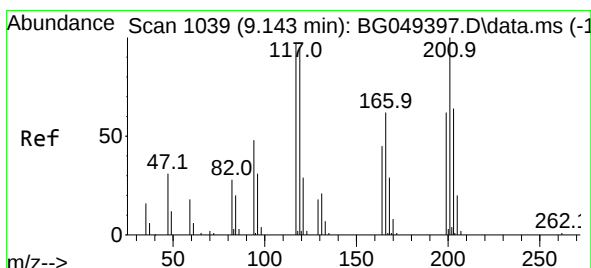
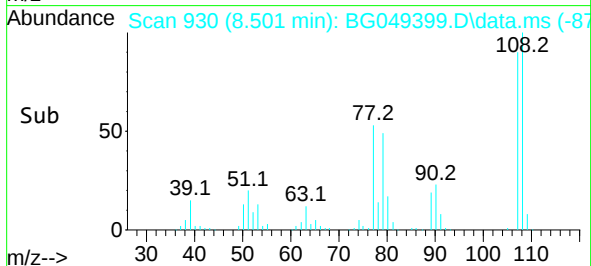
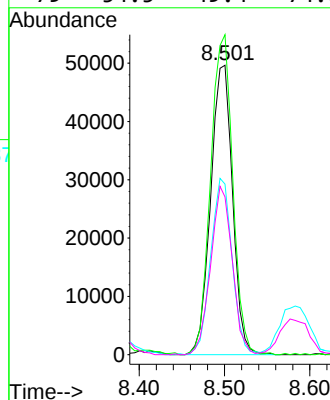
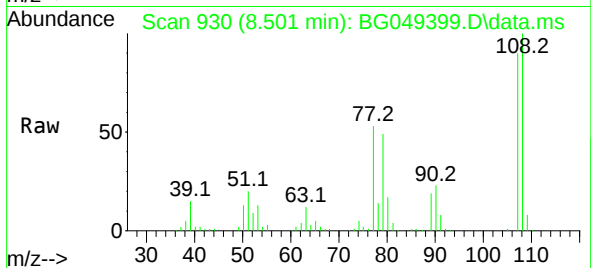
Ion Ratio Lower Upper

107 100

108 110.6 84.6 127.0

77 58.9 50.7 76.1

79 54.5 49.4 74.0



#18

Hexachloroethane

Concen: 48.488 ng

RT: 9.141 min Scan# 1039

Delta R.T. -0.002 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

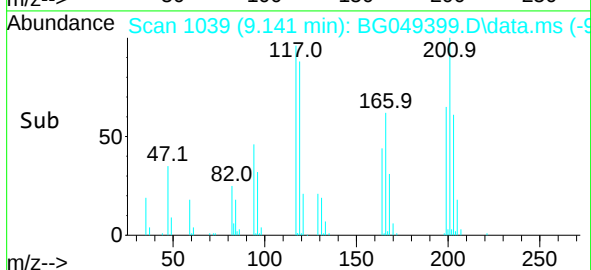
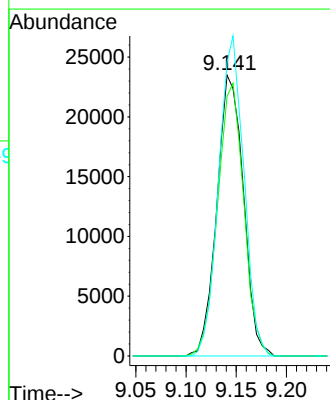
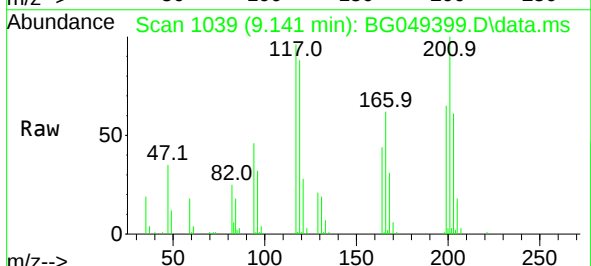
Tgt Ion:117 Resp: 43113

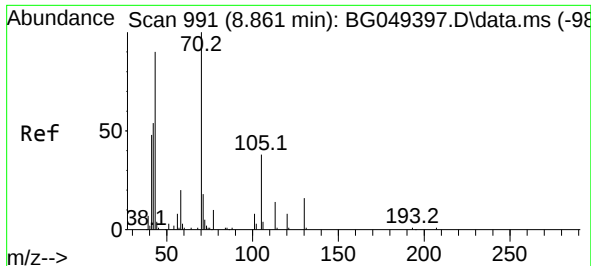
Ion Ratio Lower Upper

117 100

119 92.5 74.4 111.6

201 104.6 88.6 133.0



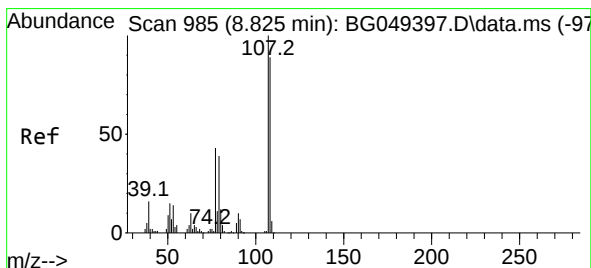
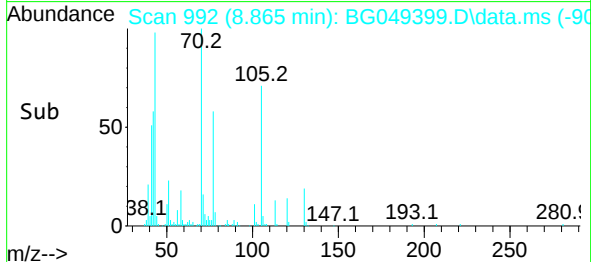
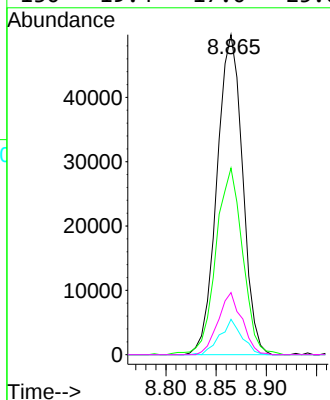
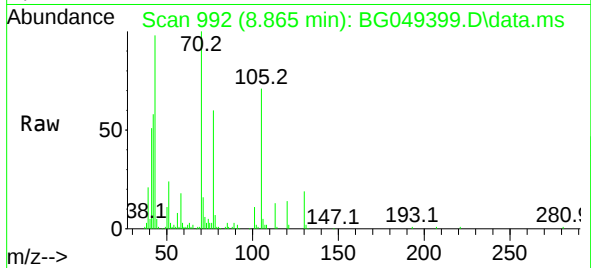


#19
n-Nitroso-di-n-propylamine
Concen: 47.619 ng
RT: 8.865 min Scan# 992
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion: 70 Resp: 88038

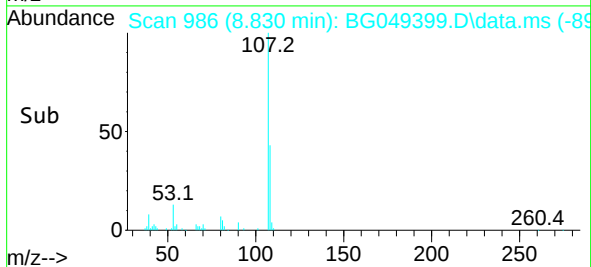
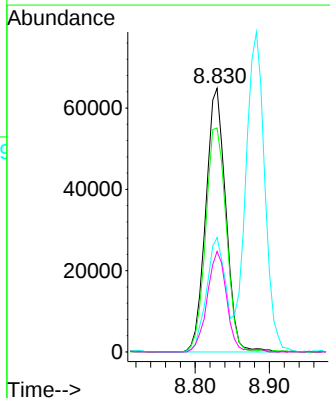
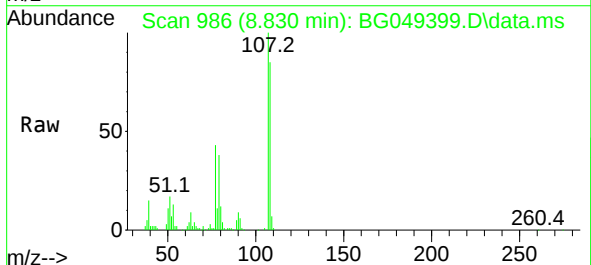
Ion	Ratio	Lower	Upper
70	100		
42	58.3	54.5	81.7
101	11.1	9.0	13.6
130	19.4	17.0	25.6

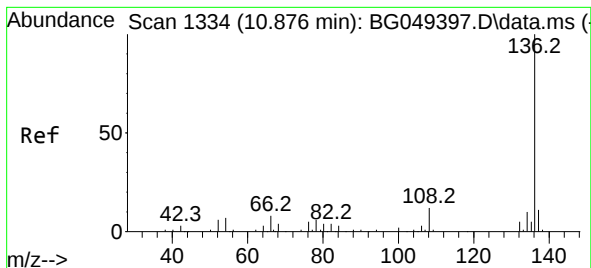


#20
3+4-Methylphenols
Concen: 50.377 ng
RT: 8.830 min Scan# 986
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 107 Resp: 121618

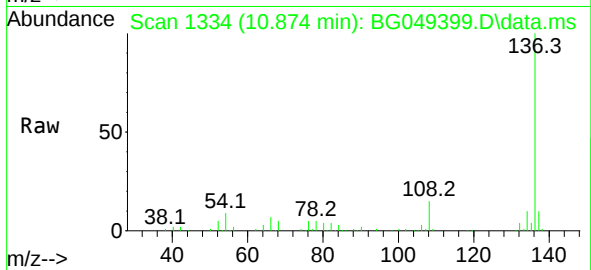
Ion	Ratio	Lower	Upper
107	100		
108	84.9	69.3	109.3
77	43.4	25.2	65.2
79	38.1	15.1	55.1



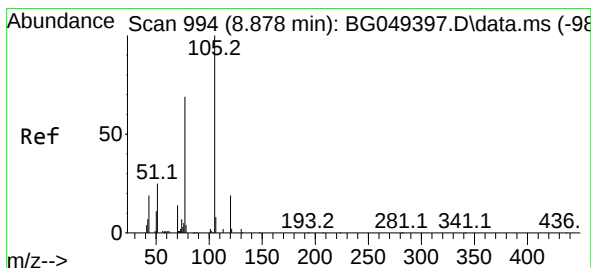
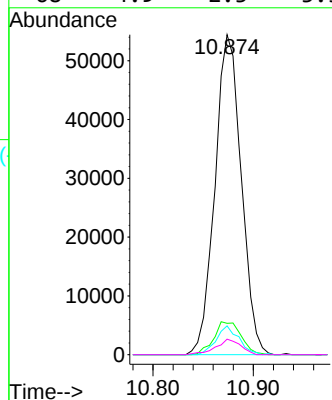
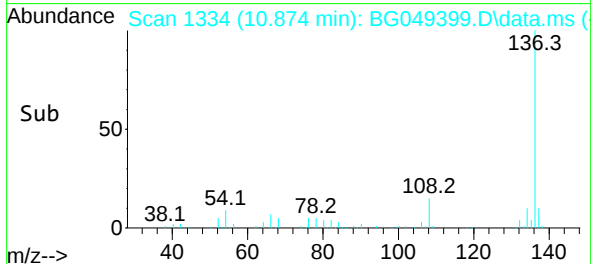


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.874 min Scan# 1334
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

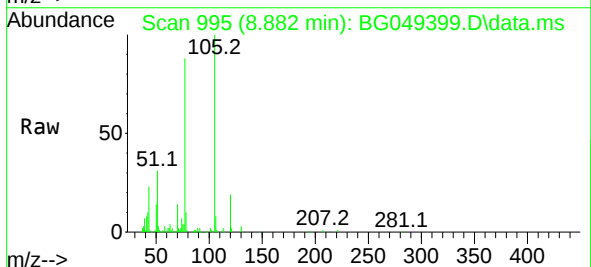
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



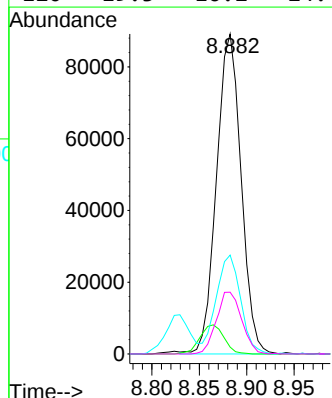
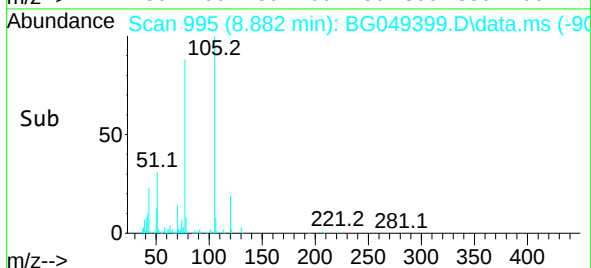
Tgt Ion:136 Resp: 98848
Ion Ratio Lower Upper
136 100
137 9.8 8.2 12.2
54 9.0 5.5 8.3#
68 4.9 2.3 3.5#

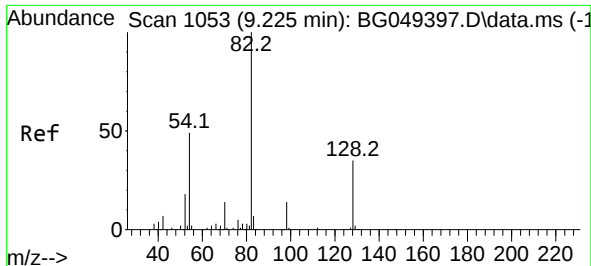


#22
Acetophenone
Concen: 54.541 ng
RT: 8.882 min Scan# 995
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51



Tgt Ion:105 Resp: 160817
Ion Ratio Lower Upper
105 100
71 2.2 0.6 0.8#
51 30.9 26.6 40.0
120 19.3 16.2 24.4

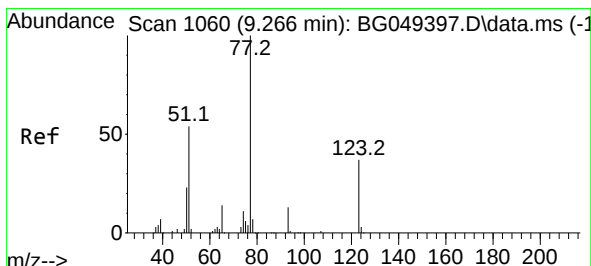
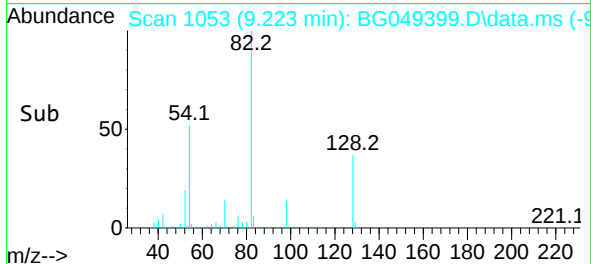
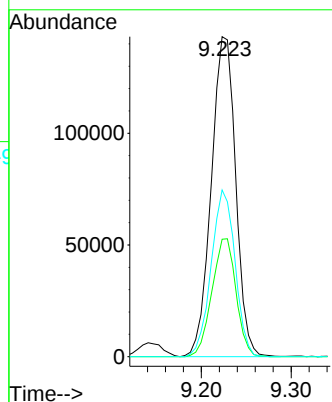
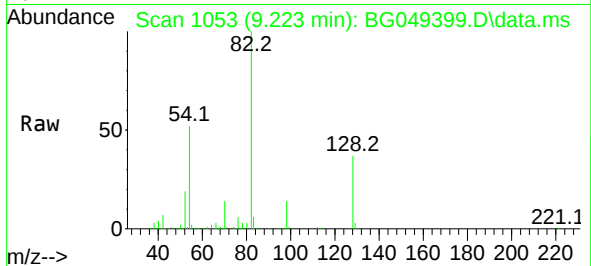




#23
Nitrobenzene-d5
Concen: 116.085 ng
RT: 9.223 min Scan# 1053
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

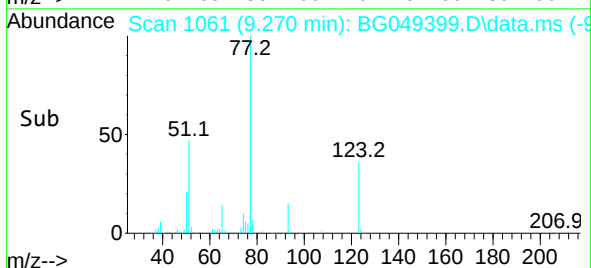
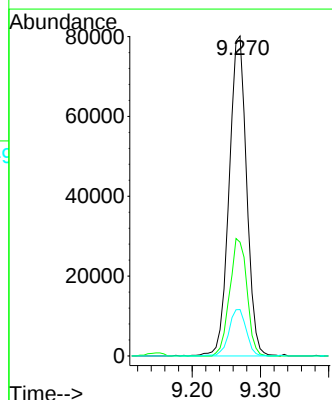
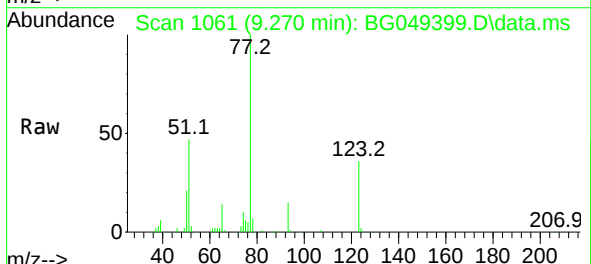
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

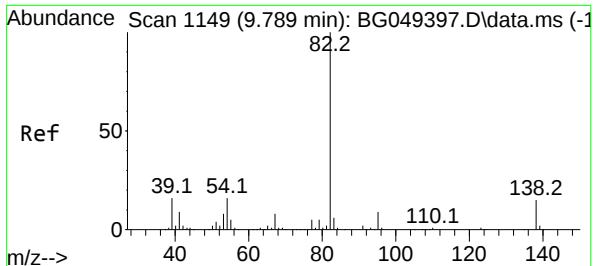
Tgt Ion: 82 Resp: 270647
Ion Ratio Lower Upper
82 100
128 36.7 29.8 44.6
54 52.1 45.8 68.8



#24
Nitrobenzene
Concen: 56.527 ng
RT: 9.270 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 77 Resp: 142799
Ion Ratio Lower Upper
77 100
123 35.6 27.5 41.3
65 14.5 12.6 18.8

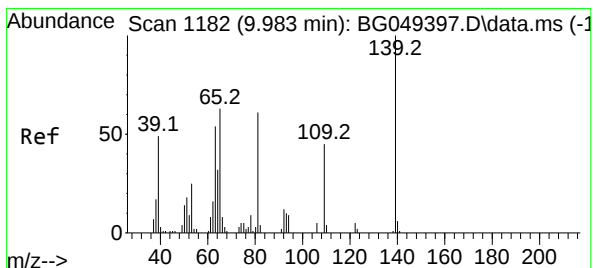
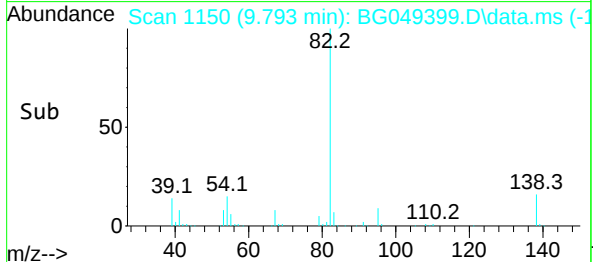
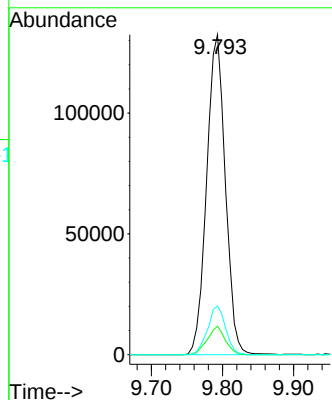
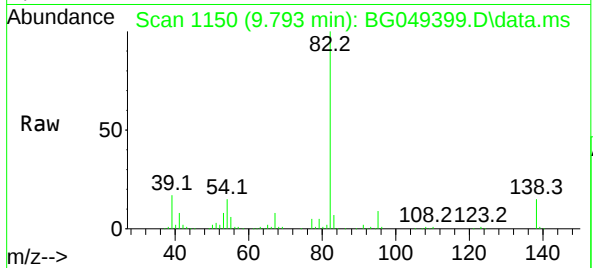




#25
Isophorone
Concen: 54.031 ng
RT: 9.793 min Scan# 1150
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

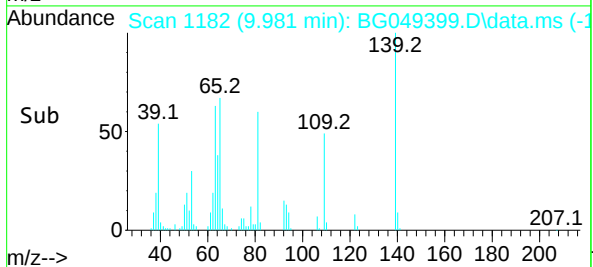
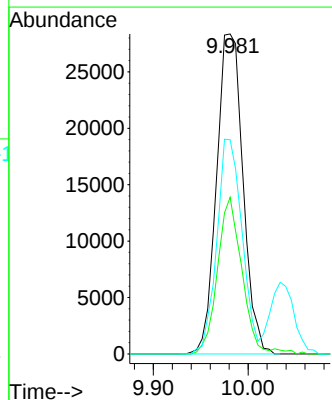
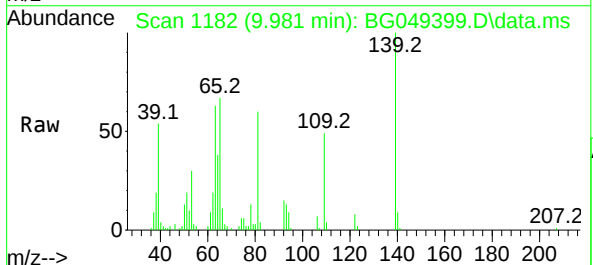
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

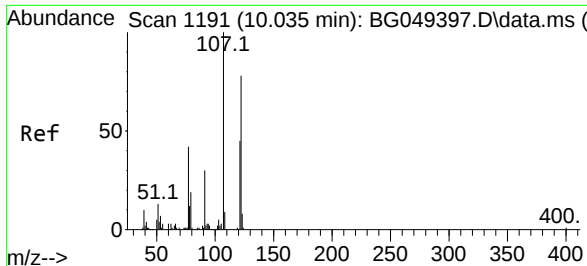
Tgt Ion: 82 Resp: 241976
Ion Ratio Lower Upper
82 100
95 8.9 8.5 12.7
138 15.2 11.8 17.6



#26
2-Nitrophenol
Concen: 54.640 ng
RT: 9.981 min Scan# 1182
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 139 Resp: 54952
Ion Ratio Lower Upper
139 100
109 49.0 37.8 56.6
65 67.0 51.8 77.8

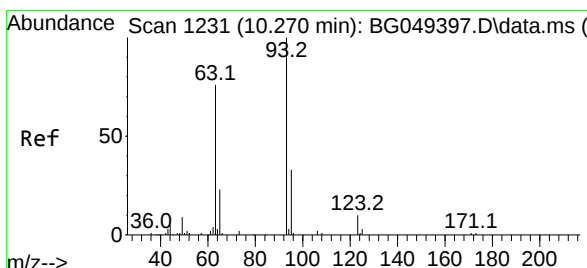
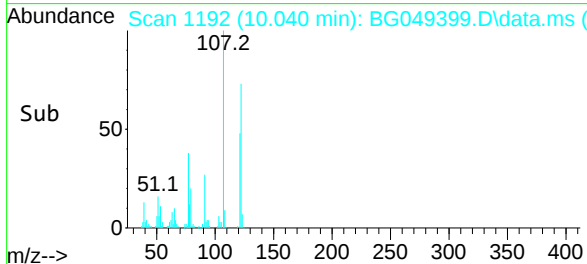
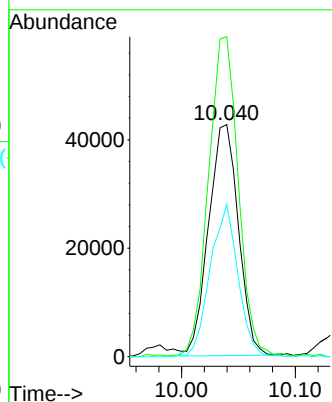
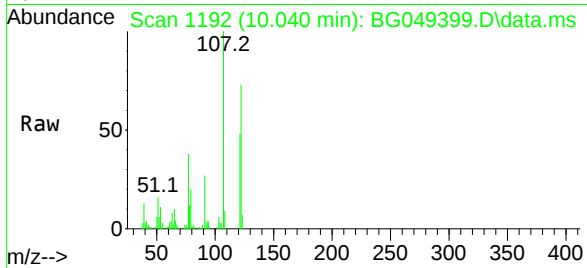




#27
2,4-Dimethylphenol
Concen: 51.498 ng
RT: 10.040 min Scan# 1192
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

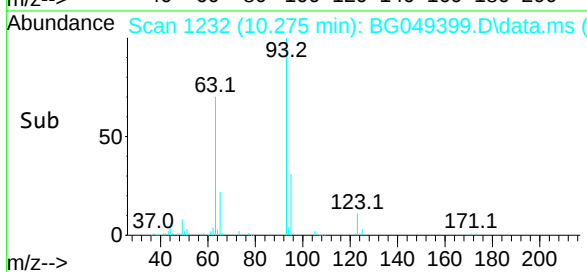
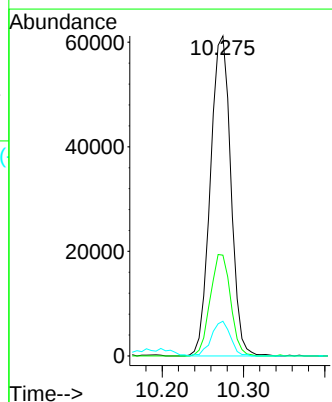
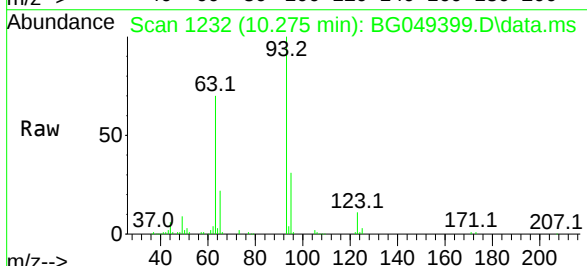
Instrument :
BNA_G
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SSTDICC060

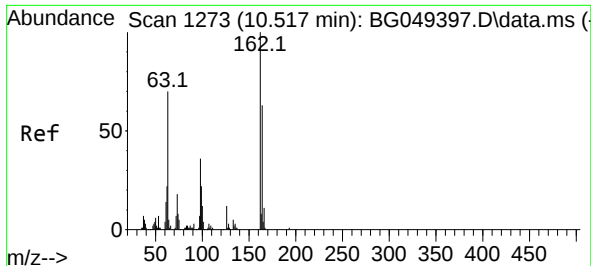
Tgt Ion:122 Resp: 77706
Ion Ratio Lower Upper
122 100
107 137.9 110.1 165.1
121 65.7 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 50.517 ng
RT: 10.275 min Scan# 1232
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 93 Resp: 106683
Ion Ratio Lower Upper
93 100
95 31.5 22.2 33.4
123 10.8 8.8 13.2

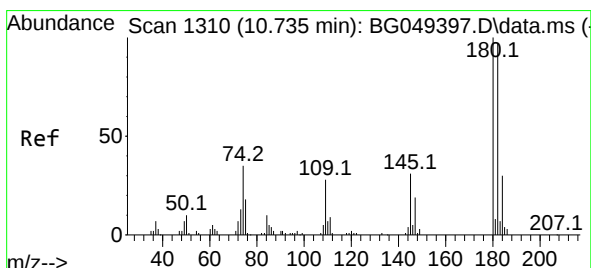
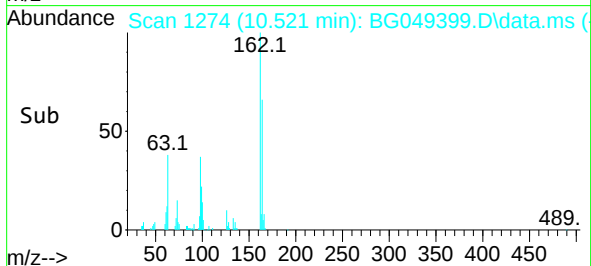
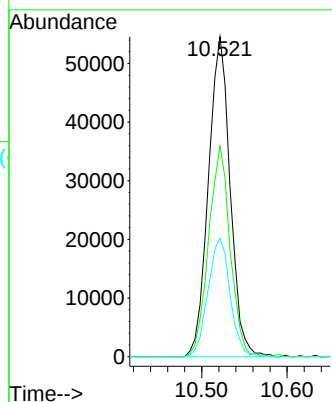
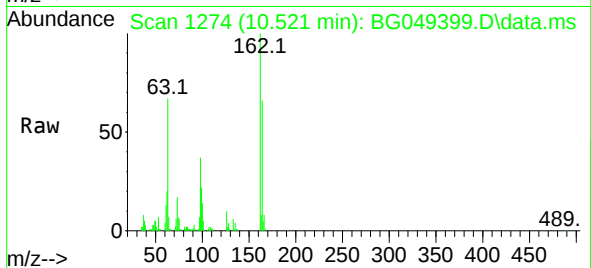




#29
2,4-Dichlorophenol
Concen: 53.394 ng
RT: 10.521 min Scan# 1274
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

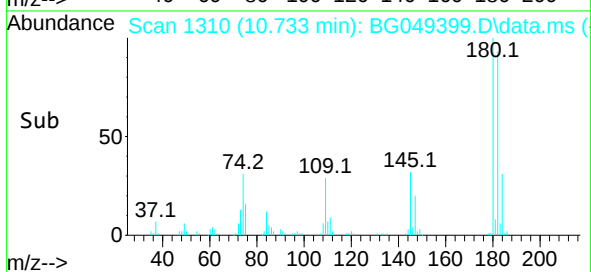
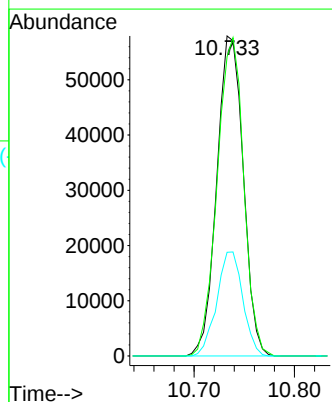
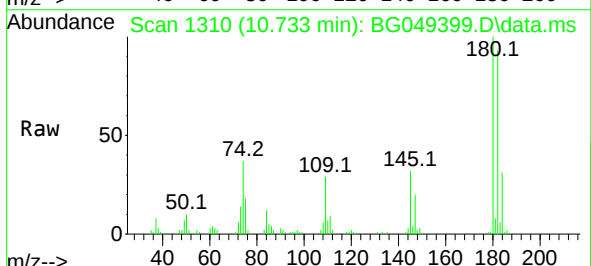
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

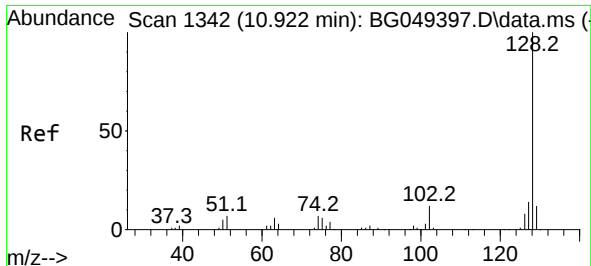
Tgt Ion:162 Resp: 96620
Ion Ratio Lower Upper
162 100
164 65.9 39.4 79.4
98 36.9 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 49.720 ng
RT: 10.733 min Scan# 1310
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:180 Resp: 105956
Ion Ratio Lower Upper
180 100
182 93.5 78.9 118.3
145 32.4 26.2 39.4

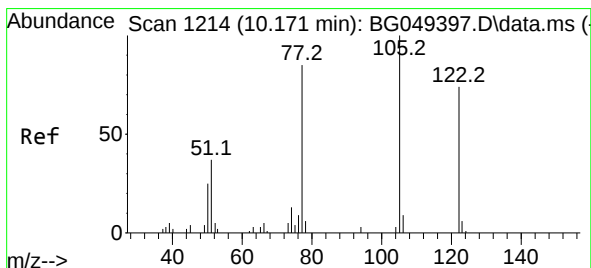
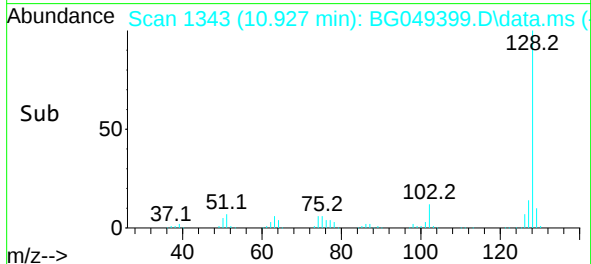
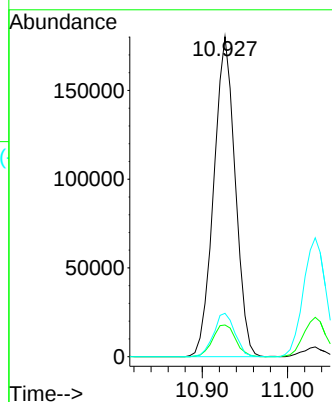
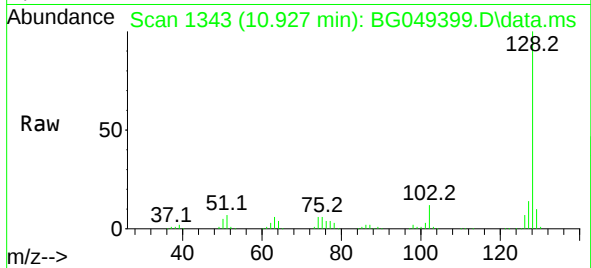




#31
Naphthalene
Concen: 54.626 ng
RT: 10.927 min Scan# 1343
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

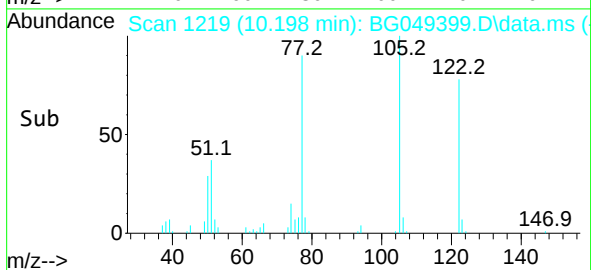
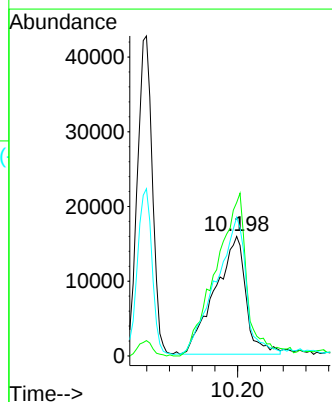
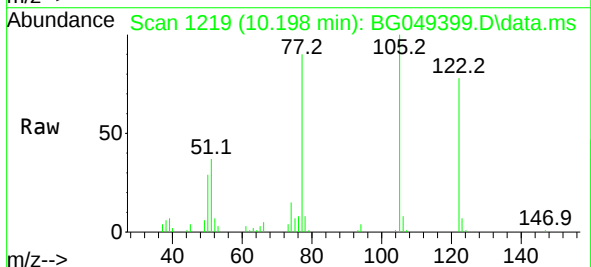
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

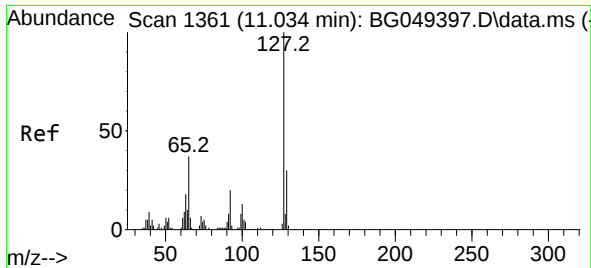
Tgt Ion:128 Resp: 314380
Ion Ratio Lower Upper
128 100
129 9.9 8.5 12.7
127 13.6 10.2 15.4



#32
Benzoic acid
Concen: 54.326 ng
RT: 10.198 min Scan# 1219
Delta R.T. 0.028 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:122 Resp: 59622
Ion Ratio Lower Upper
122 100
105 128.3 92.3 132.3
77 116.0 66.5 106.5#

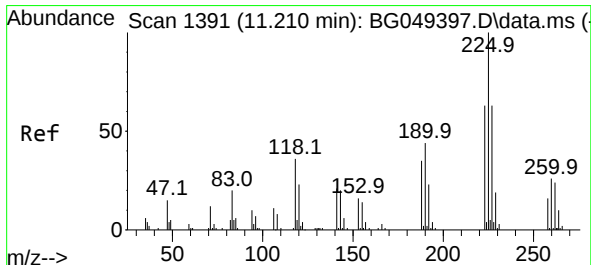
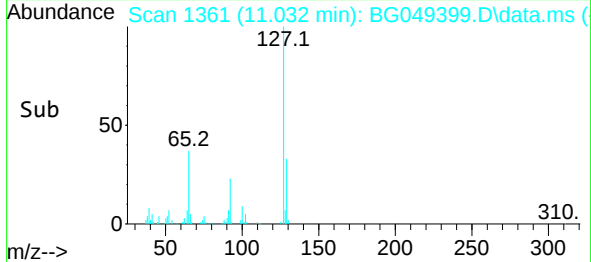
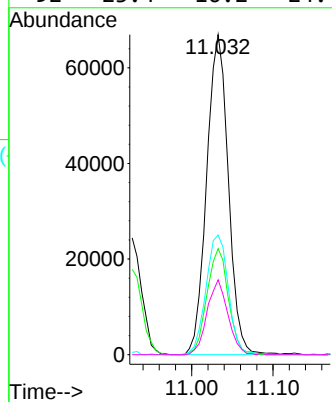
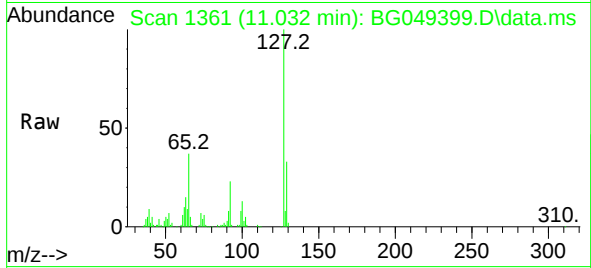




#33
4-Chloroaniline
Concen: 52.054 ng
RT: 11.032 min Scan# 1361
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

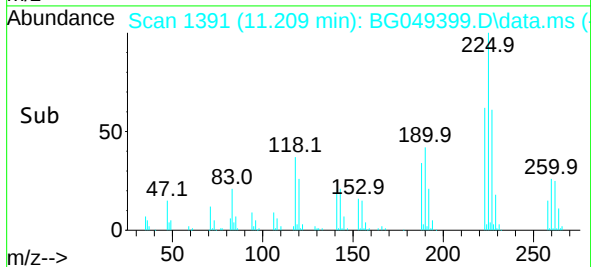
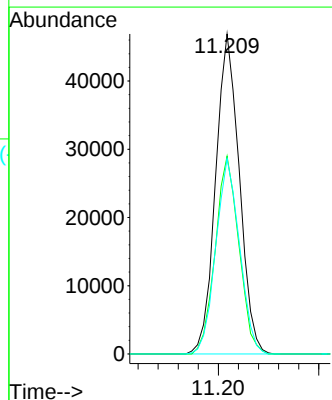
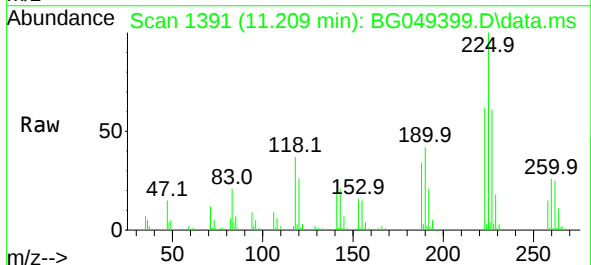
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

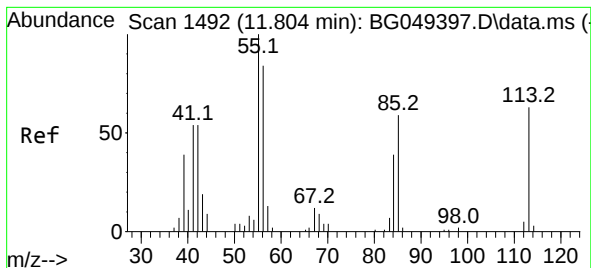
Tgt Ion:	127	Resp:	123875
Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.7	40.1
65	37.3	32.8	49.2
92	23.4	16.2	24.4



#34
Hexachlorobutadiene
Concen: 48.805 ng
RT: 11.209 min Scan# 1391
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:	225	Resp:	76842
Ion	Ratio	Lower	Upper
225	100		
223	61.8	49.8	74.8
227	61.0	46.4	69.6

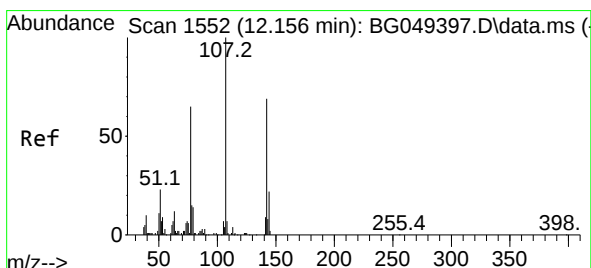
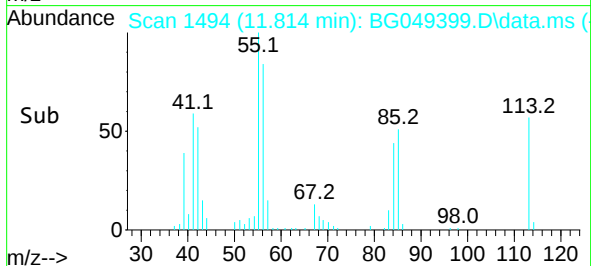
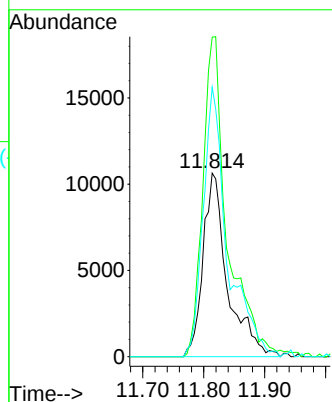
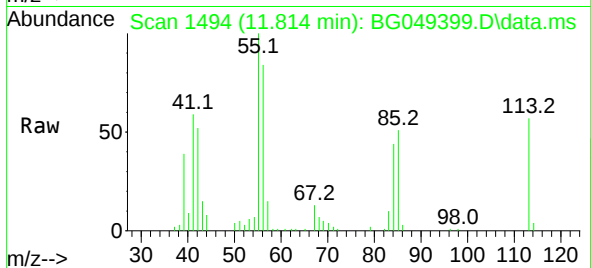




#35
 Caprolactam
 Concen: 51.723 ng
 RT: 11.814 min Scan# 1494
 Delta R.T. 0.010 min
 Lab File: BG049399.D
 Acq: 21 Jul 2021 14:51

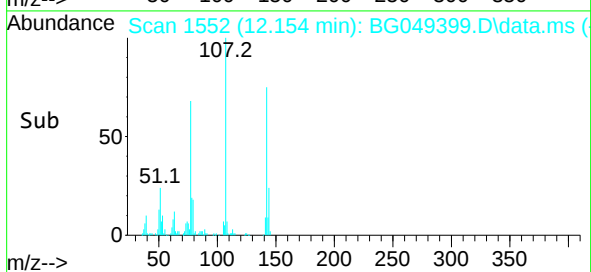
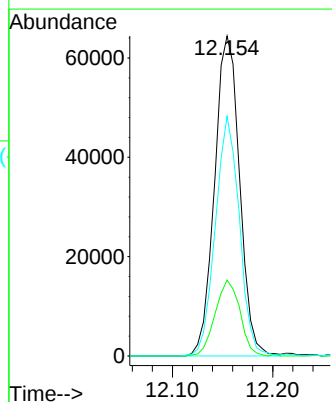
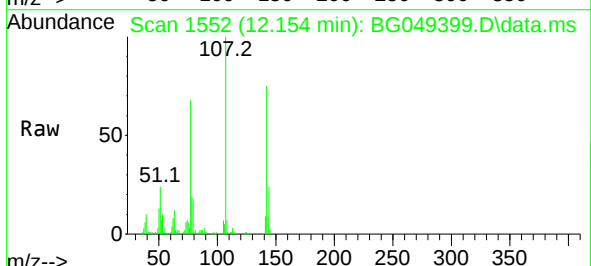
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

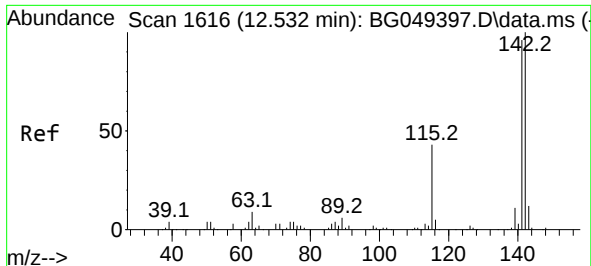
Tgt Ion:113 Resp: 29706
 Ion Ratio Lower Upper
 113 100
 55 174.1 113.8 153.8#
 56 146.9 105.6 145.6#



#36
 4-Chloro-3-methylphenol
 Concen: 53.626 ng
 RT: 12.154 min Scan# 1552
 Delta R.T. -0.002 min
 Lab File: BG049399.D
 Acq: 21 Jul 2021 14:51

Tgt Ion:107 Resp: 111658
 Ion Ratio Lower Upper
 107 100
 144 23.7 24.8 37.2#
 142 74.9 62.2 93.4

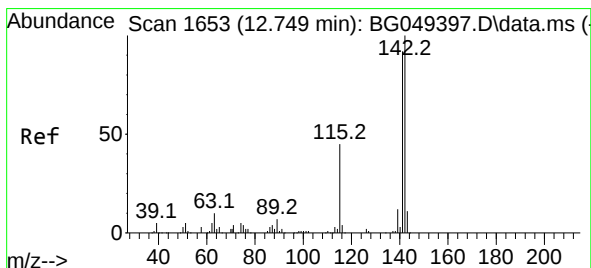
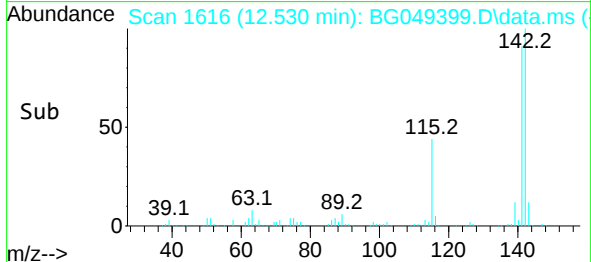
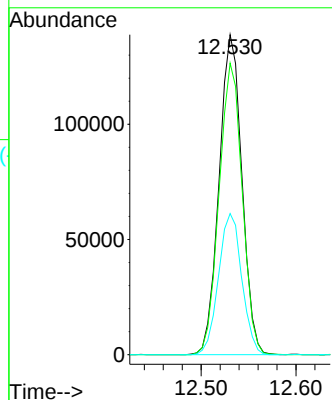
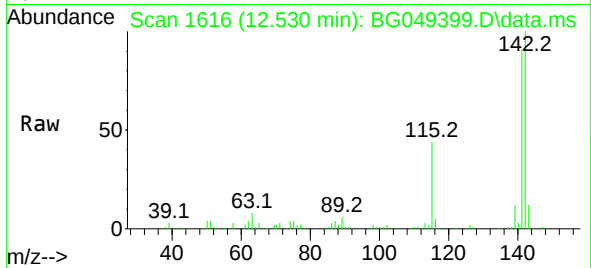




#37
2-Methylnaphthalene
Concen: 53.601 ng
RT: 12.530 min Scan# 1616
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

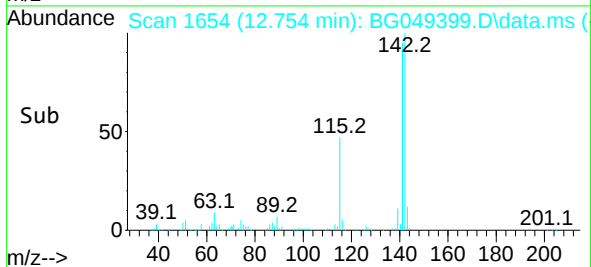
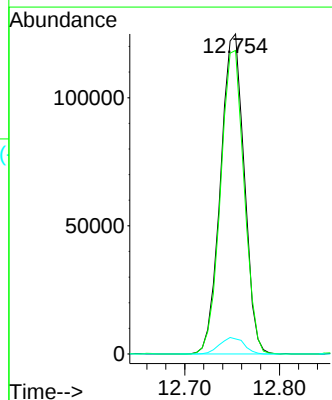
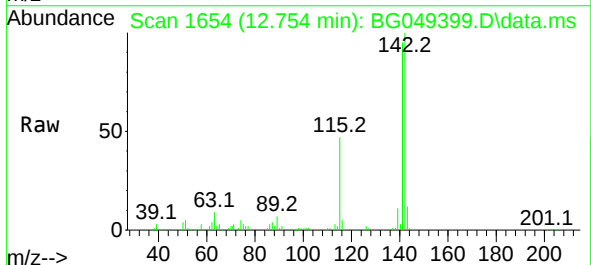
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

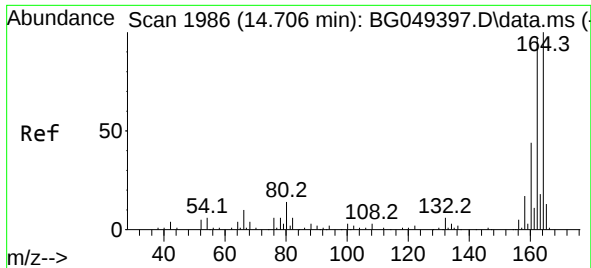
Tgt Ion:142 Resp: 232308
Ion Ratio Lower Upper
142 100
141 91.1 68.8 103.2
115 44.1 36.4 54.6



#38
1-Methylnaphthalene
Concen: 52.746 ng
RT: 12.754 min Scan# 1654
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:142 Resp: 216494
Ion Ratio Lower Upper
142 100
141 94.9 70.6 106.0
116 4.7 4.0 6.0

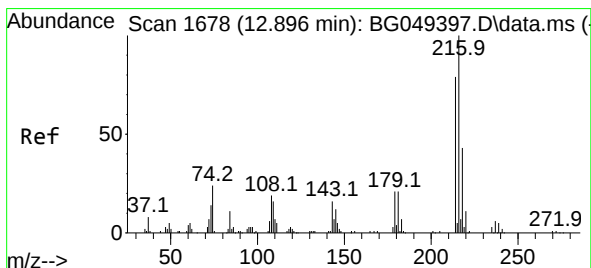
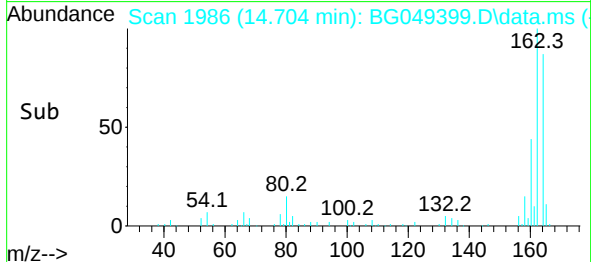
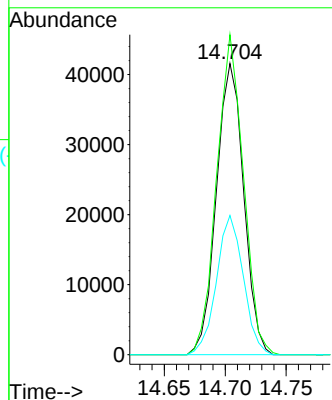
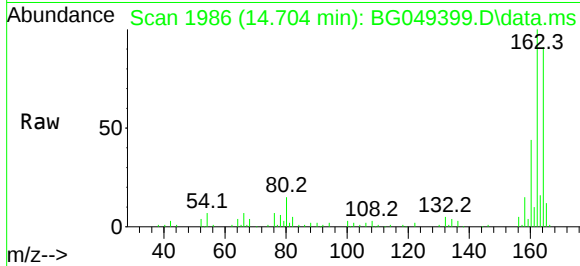




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.704 min Scan# 1986
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

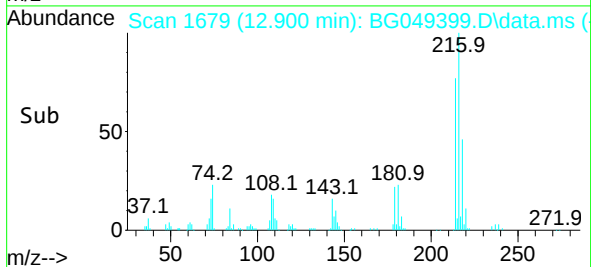
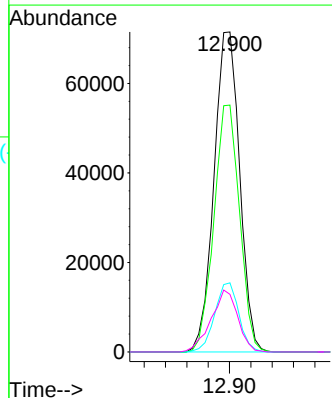
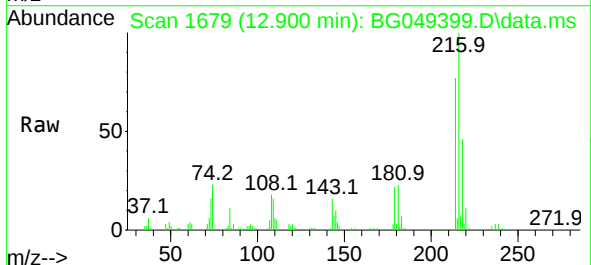
Instrument :
BNA_G
ClientSampleId :
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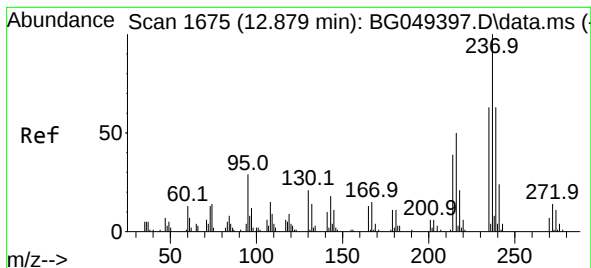
Tgt Ion:164 Resp: 64724
Ion Ratio Lower Upper
164 100
162 109.9 81.4 122.0
160 47.8 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 52.837 ng
RT: 12.900 min Scan# 1679
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:216 Resp: 119307
Ion Ratio Lower Upper
216 100
214 77.1 61.4 92.2
179 20.3 17.3 25.9
108 20.2 16.3 24.5

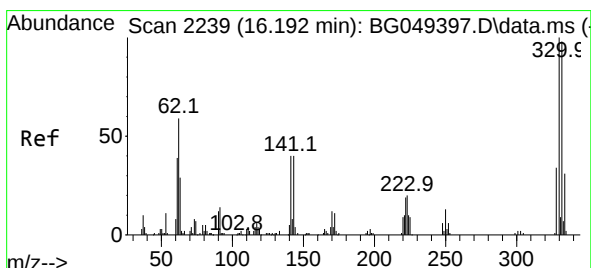
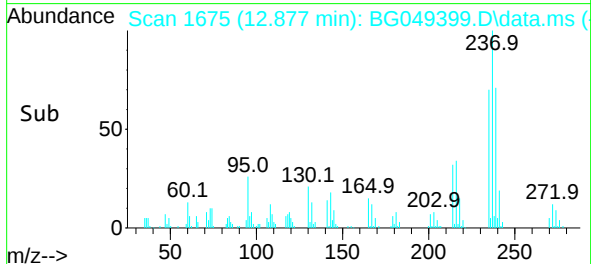
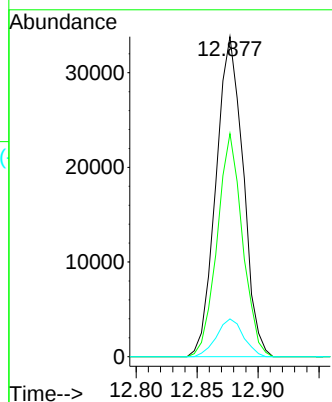
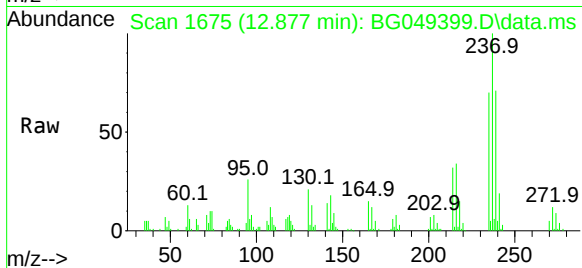




#41
Hexachlorocyclopentadiene
Concen: 39.174 ng
RT: 12.877 min Scan# 1675
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

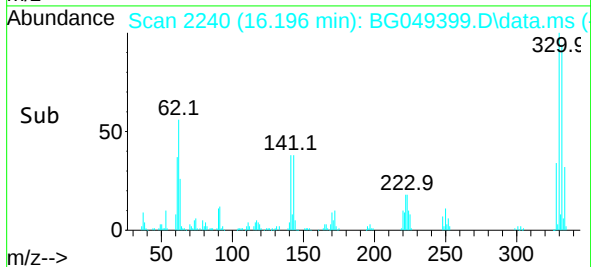
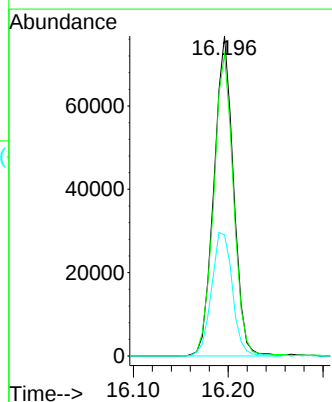
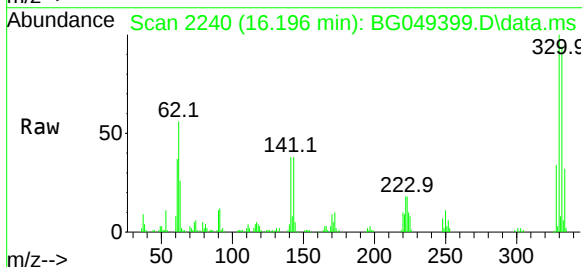
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

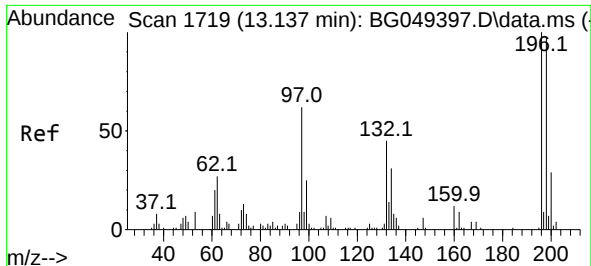
Tgt Ion:	237	Resp:	52396
Ion Ratio	Lower	Upper	
237	100		
235	69.7	36.6	76.6
272	11.8	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 98.049 ng
RT: 16.196 min Scan# 2240
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:	330	Resp:	110013
Ion Ratio	Lower	Upper	
330	100		
332	95.6	77.3	115.9
141	41.2	35.6	53.4

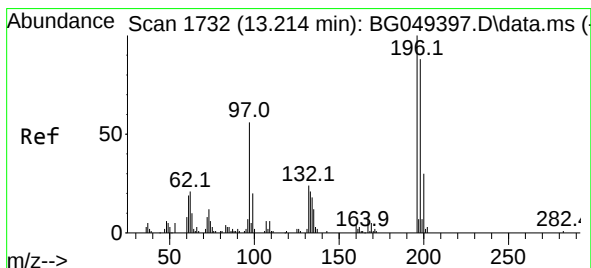
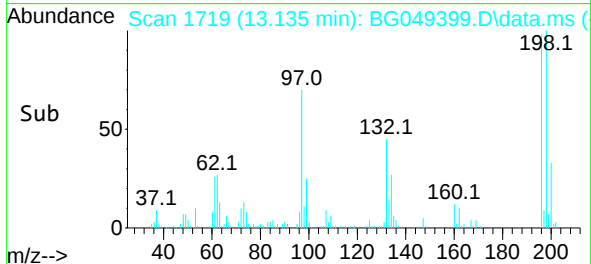
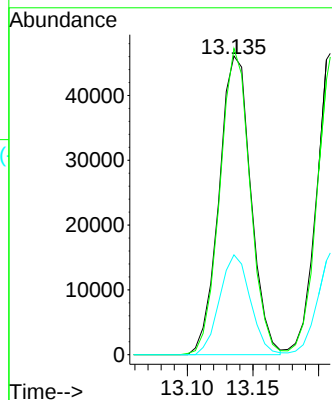
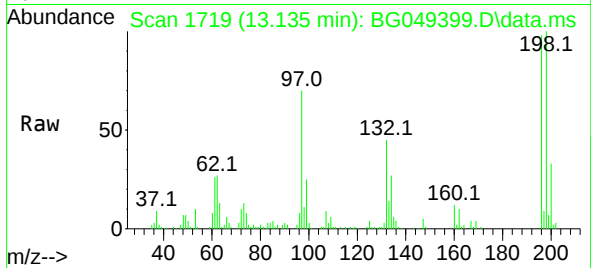




#43
2,4,6-Trichlorophenol
Concen: 49.898 ng
RT: 13.135 min Scan# 1719
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

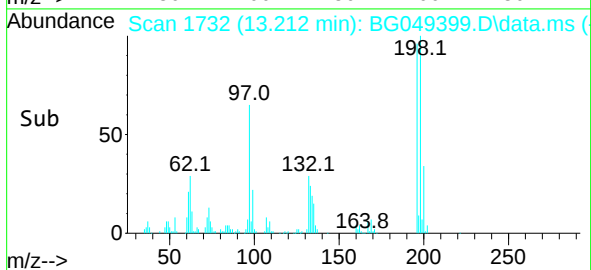
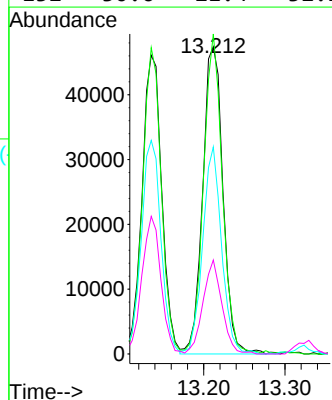
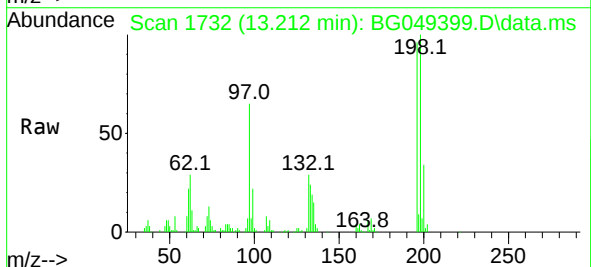
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

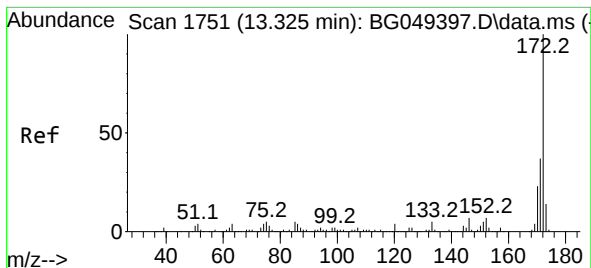
Tgt Ion:196 Resp: 77803
Ion Ratio Lower Upper
196 100
198 102.5 82.1 123.1
200 33.5 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 48.294 ng
RT: 13.212 min Scan# 1732
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:196 Resp: 82347
Ion Ratio Lower Upper
196 100
198 104.2 87.4 131.0
97 67.4 43.3 64.9#
132 30.6 21.4 32.2

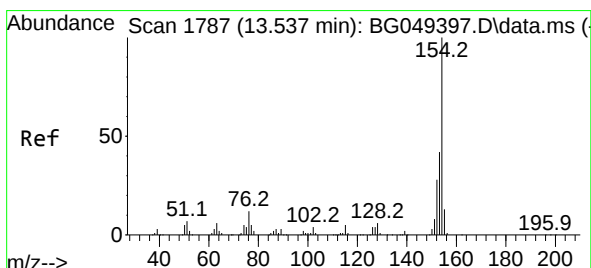
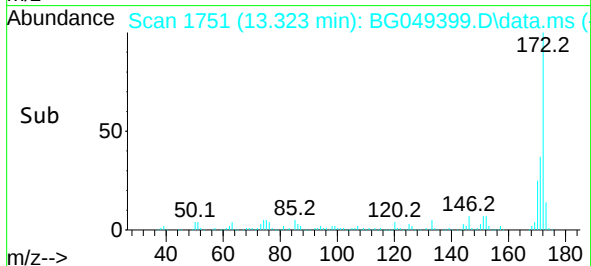
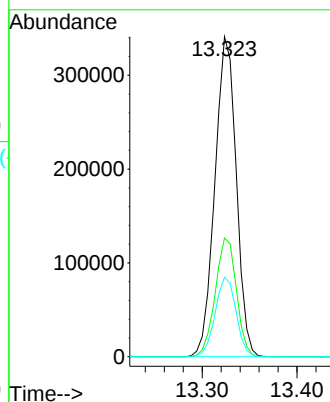
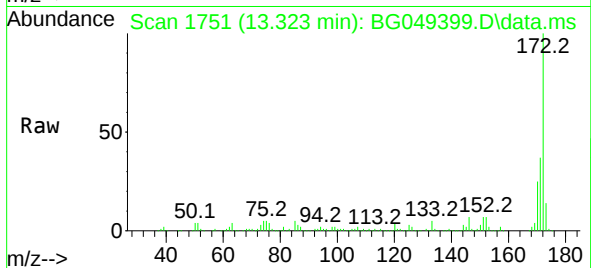




#45
2-Fluorobiphenyl
Concen: 111.348 ng
RT: 13.323 min Scan# 1751
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

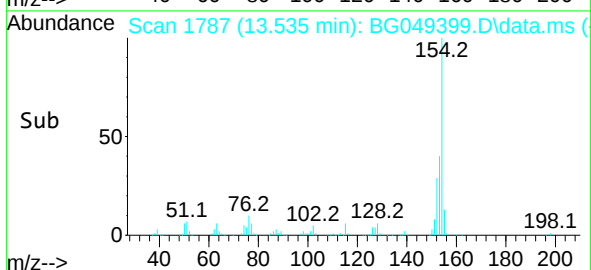
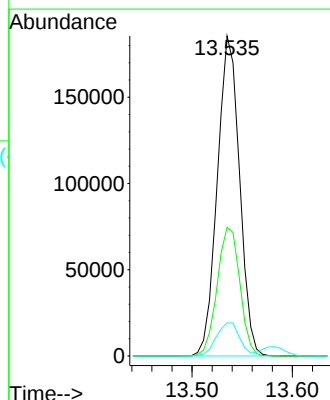
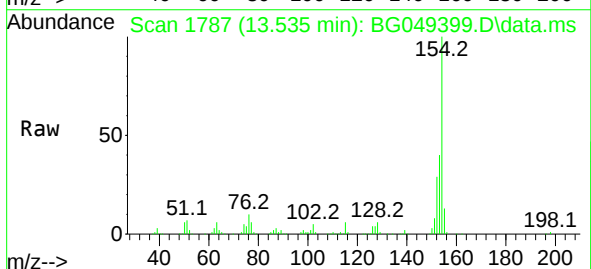
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

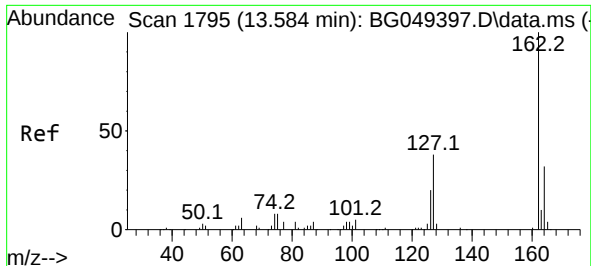
Tgt Ion:172 Resp: 534179
Ion Ratio Lower Upper
172 100
171 37.1 28.6 43.0
170 24.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 58.852 ng
RT: 13.535 min Scan# 1787
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:154 Resp: 284561
Ion Ratio Lower Upper
154 100
153 40.3 20.5 60.5
76 10.4 0.0 29.3

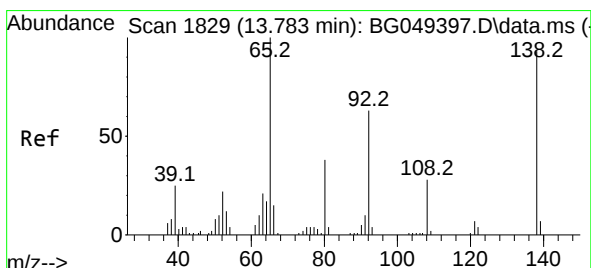
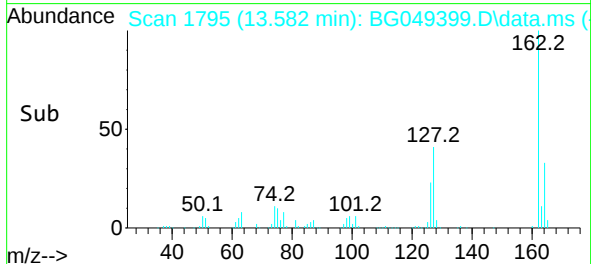
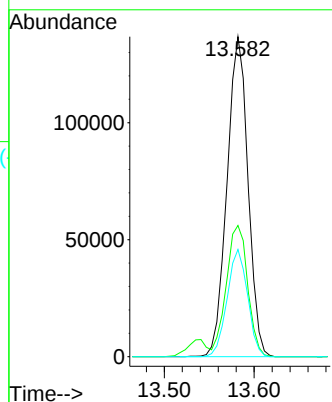
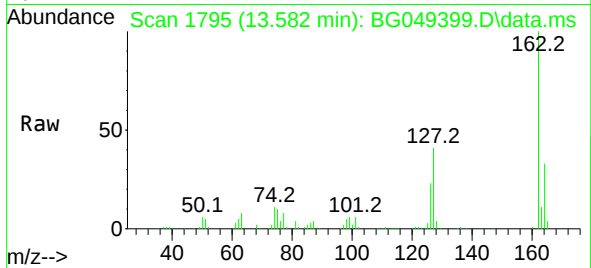




#47
2-Chloronaphthalene
Concen: 55.769 ng
RT: 13.582 min Scan# 1795
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

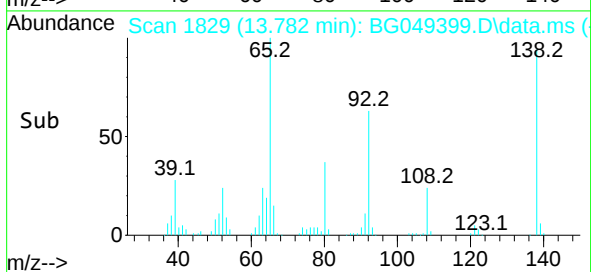
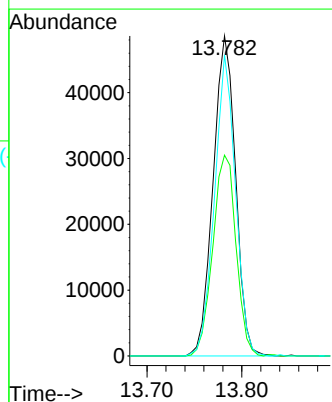
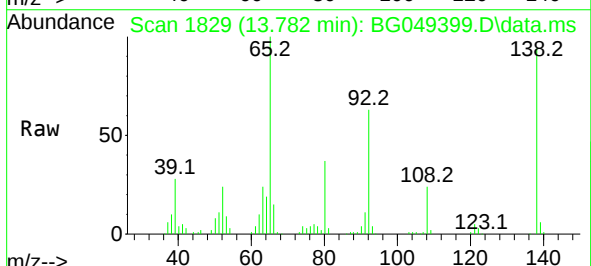
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

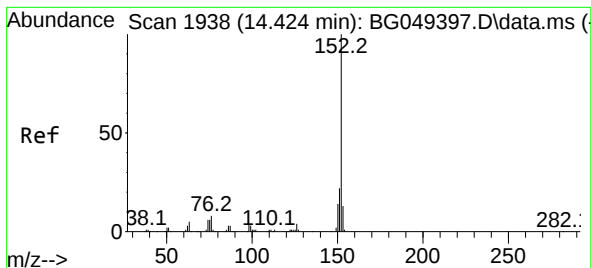
Tgt Ion:162 Resp: 221888
Ion Ratio Lower Upper
162 100
127 41.0 32.7 49.1
164 33.5 27.0 40.4



#48
2-Nitroaniline
Concen: 55.144 ng
RT: 13.782 min Scan# 1829
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 65 Resp: 80002
Ion Ratio Lower Upper
65 100
92 62.8 47.2 70.8
138 94.1 68.0 102.0





#49

Acenaphthylene

Concen: 56.787 ng

RT: 14.428 min Scan# 1939

Delta R.T. 0.004 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

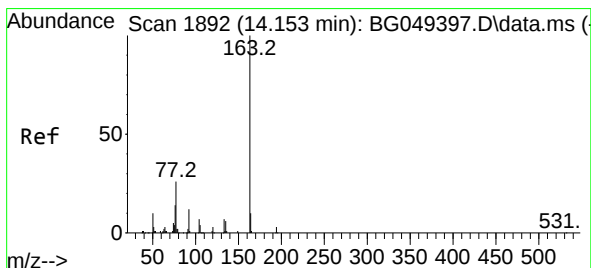
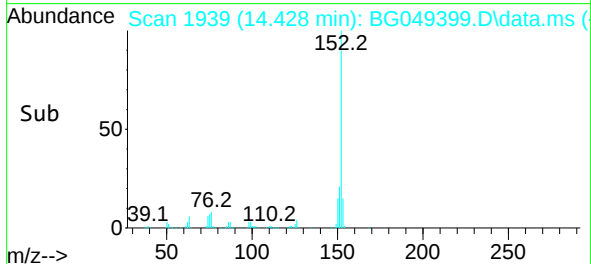
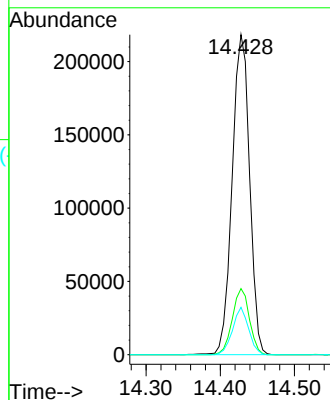
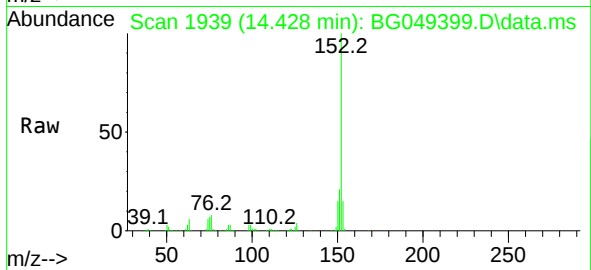
Instrument :

BNA_G

ClientSampleId :

SSTDICC060

Tgt Ion:152	Resp: 356205
Ion Ratio	Lower Upper
152	100
151	20.7 18.2 27.4
153	14.8 11.7 17.5



#50

Dimethylphthalate

Concen: 55.083 ng

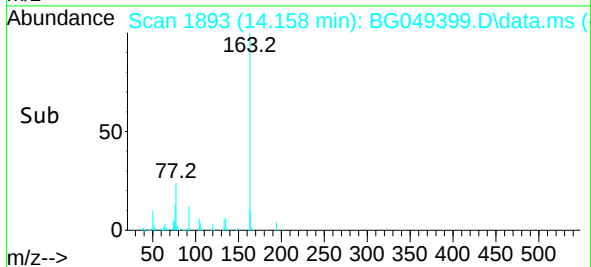
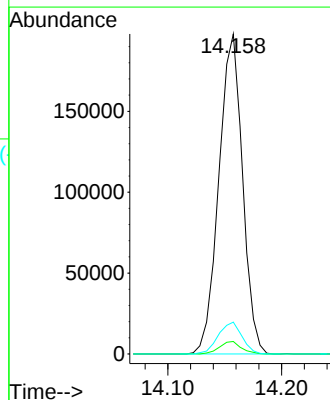
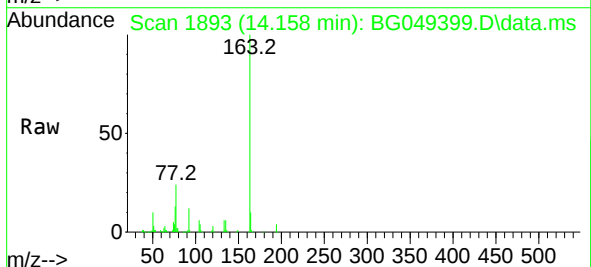
RT: 14.158 min Scan# 1893

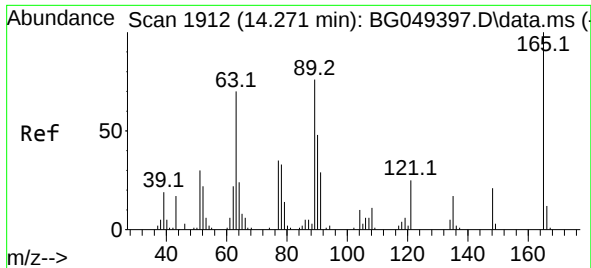
Delta R.T. 0.004 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

Tgt Ion:163	Resp: 286123
Ion Ratio	Lower Upper
163	100
194	3.9 3.0 4.6
164	9.9 8.6 12.8

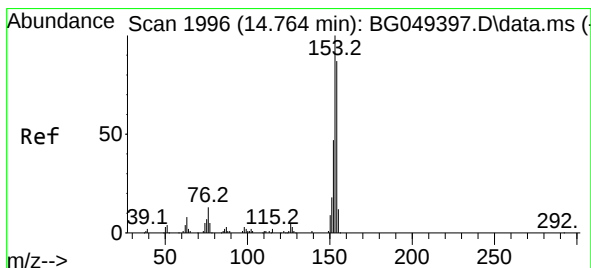
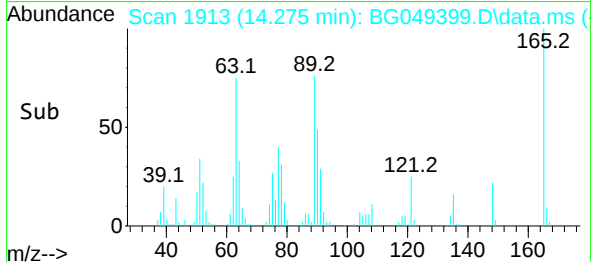
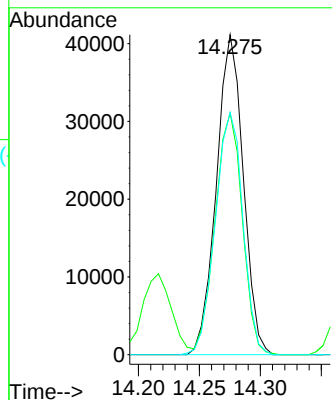
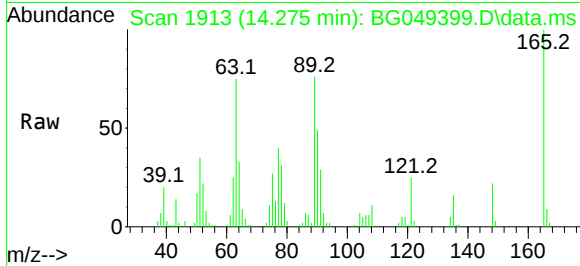




#51
2,6-Dinitrotoluene
Concen: 53.014 ng
RT: 14.275 min Scan# 1913
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

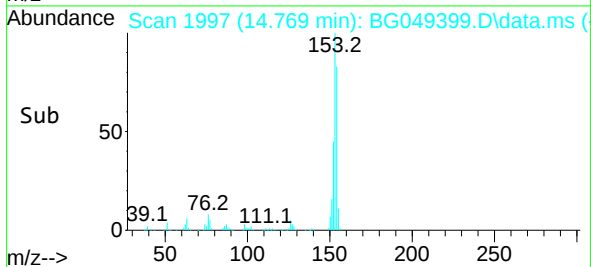
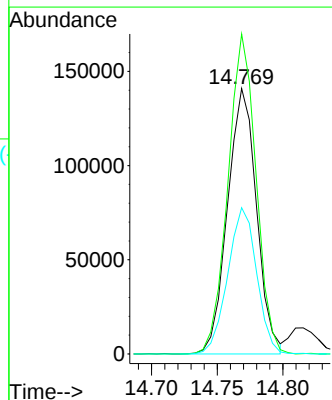
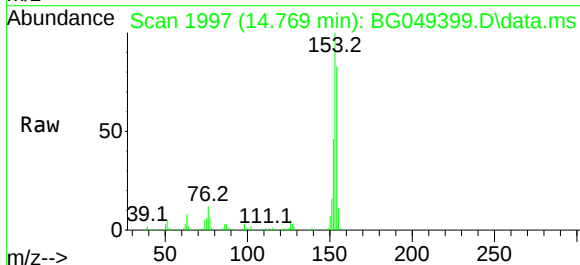
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

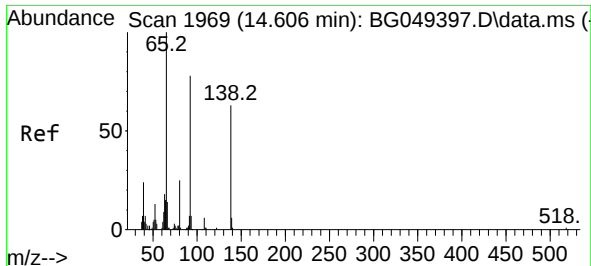
Tgt Ion:165 Resp: 63128
Ion Ratio Lower Upper
165 100
63 75.5 63.3 94.9
89 75.6 63.4 95.0



#52
Acenaphthene
Concen: 55.343 ng
RT: 14.769 min Scan# 1997
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:154 Resp: 216358
Ion Ratio Lower Upper
154 100
153 120.5 87.0 130.4
152 55.1 40.1 60.1

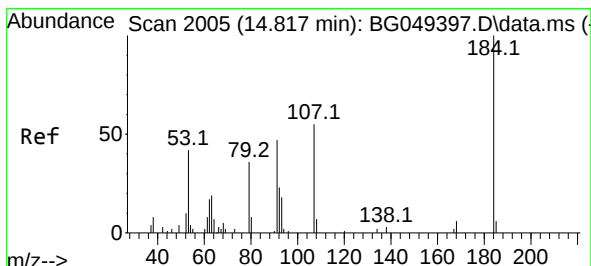
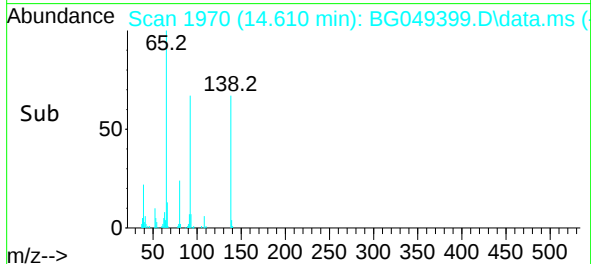
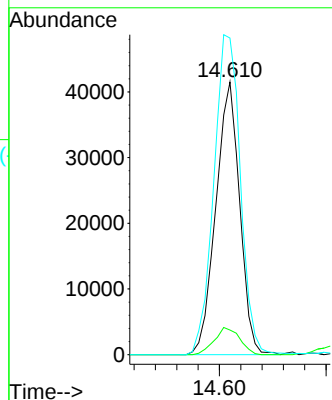
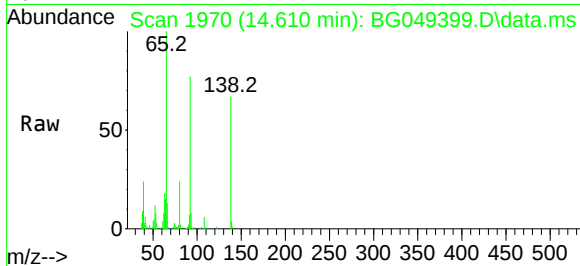




#53
3-Nitroaniline
Concen: 56.345 ng
RT: 14.610 min Scan# 1970
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

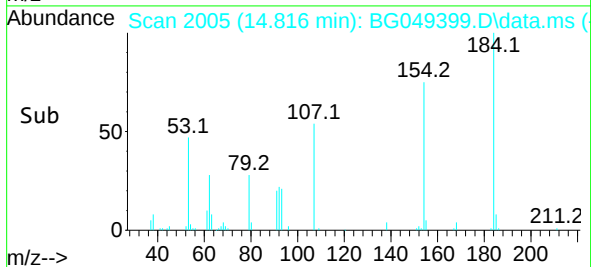
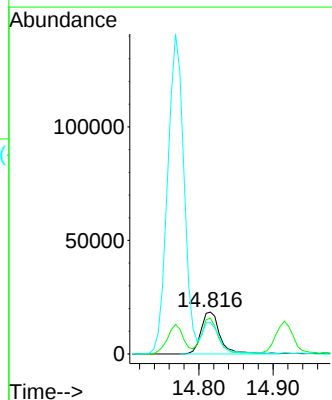
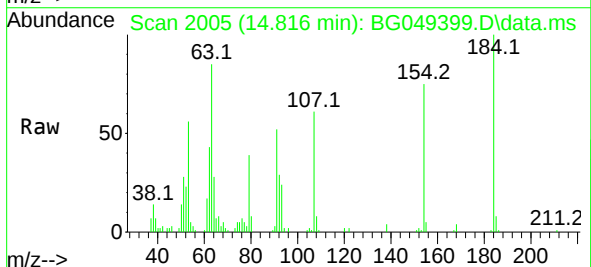
Instrument :
BNA_G
ClientSampleId :
SSTDICC060

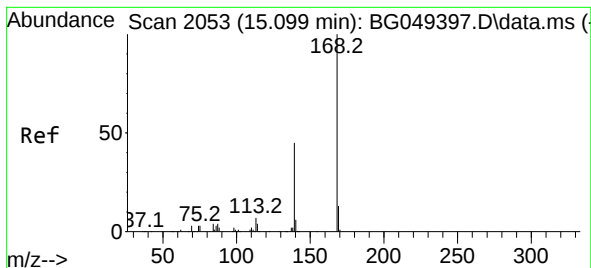
Tgt Ion:138 Resp: 64448
Ion Ratio Lower Upper
138 100
108 9.1 8.3 12.5
92 116.1 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 45.584 ng
RT: 14.816 min Scan# 2005
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:184 Resp: 32754
Ion Ratio Lower Upper
184 100
63 85.5 68.3 102.5
154 74.9 62.6 93.8

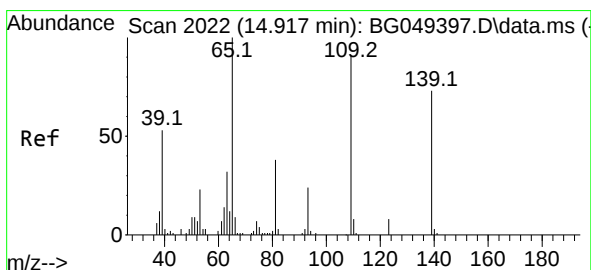
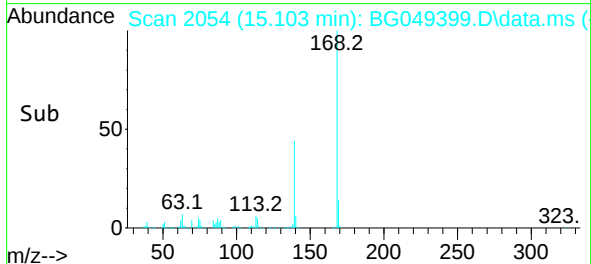
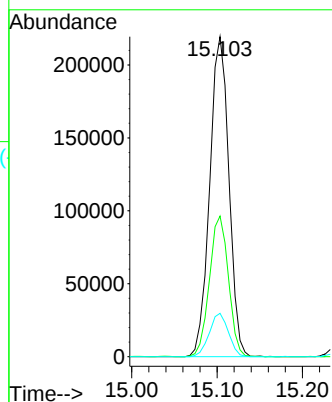
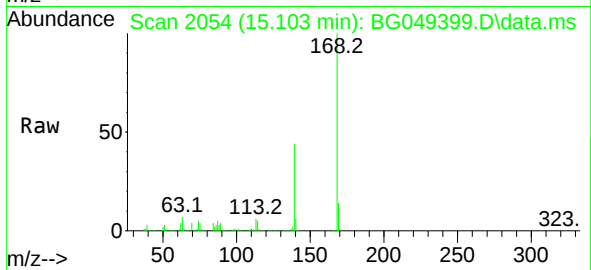




#55
Dibenzofuran
Concen: 53.899 ng
RT: 15.103 min Scan# 2054
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

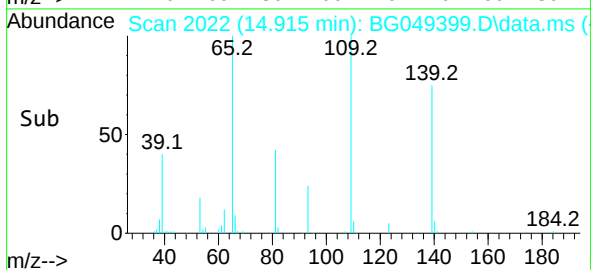
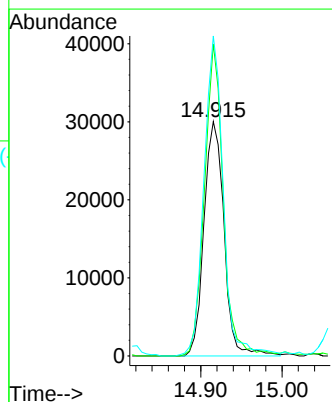
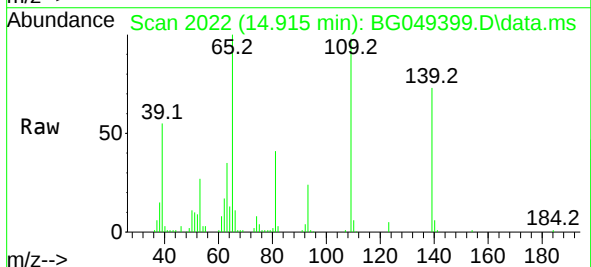
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

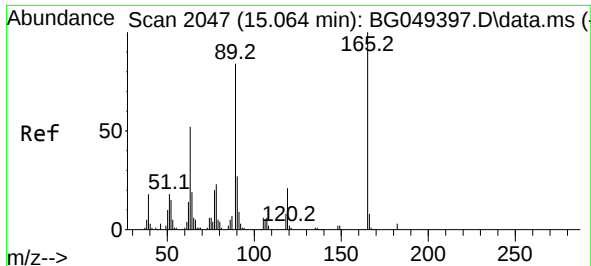
Tgt Ion:168 Resp: 343024
Ion Ratio Lower Upper
168 100
139 44.0 33.4 50.2
169 13.5 12.3 18.5



#56
4-Nitrophenol
Concen: 55.251 ng
RT: 14.915 min Scan# 2022
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:139 Resp: 51500
Ion Ratio Lower Upper
139 100
109 133.1 116.3 156.3
65 136.5 105.0 145.0

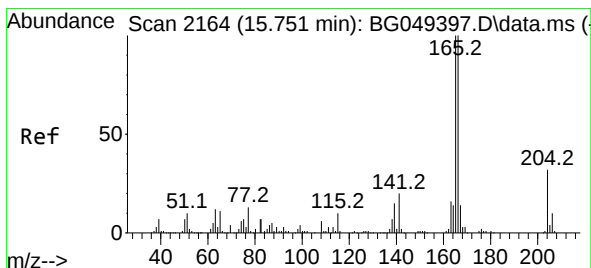
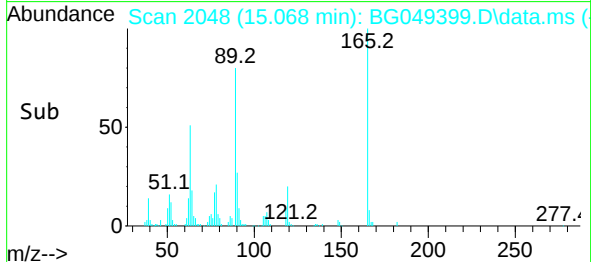
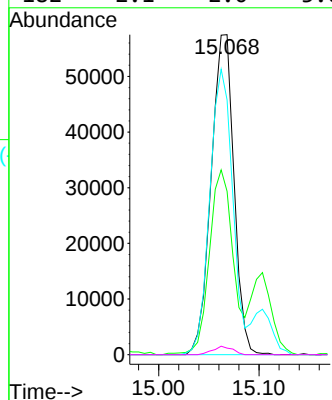
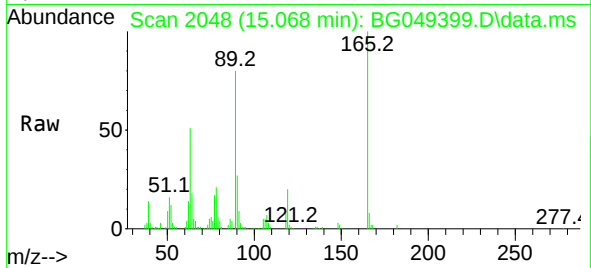




#57
2,4-Dinitrotoluene
Concen: 53.673 ng
RT: 15.068 min Scan# 2048
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

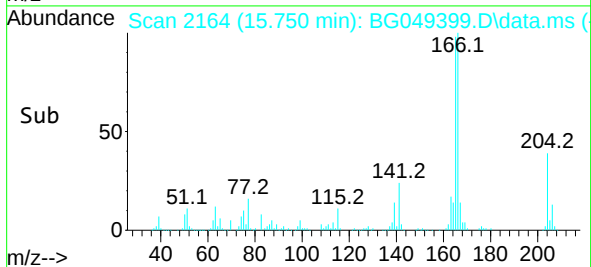
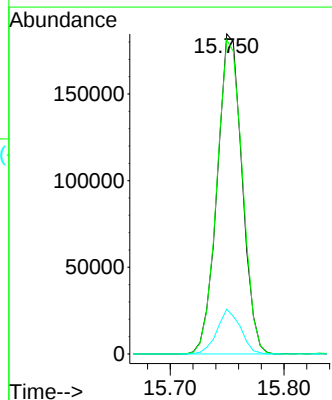
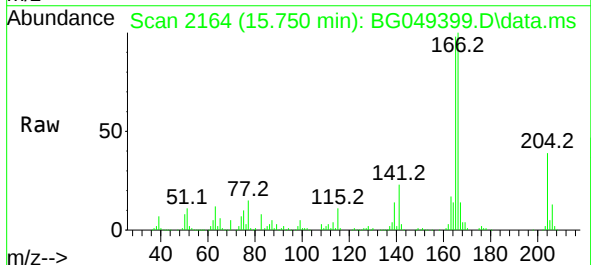
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

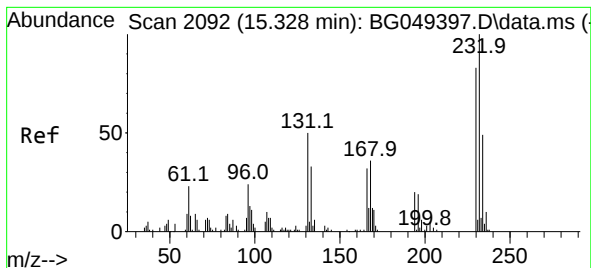
Tgt Ion:165 Resp: 90787
Ion Ratio Lower Upper
165 100
63 51.1 48.0 72.0
89 79.6 65.4 98.0
182 2.1 2.0 3.0



#58
Fluorene
Concen: 53.394 ng
RT: 15.750 min Scan# 2164
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:166 Resp: 281048
Ion Ratio Lower Upper
166 100
165 98.1 77.7 116.5
167 14.0 10.8 16.2

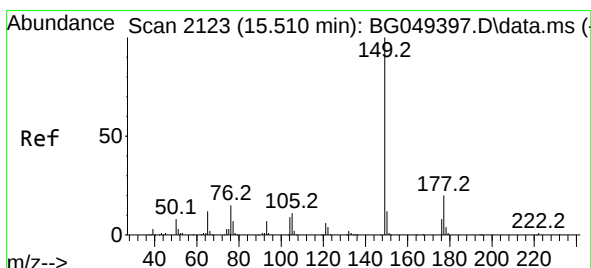
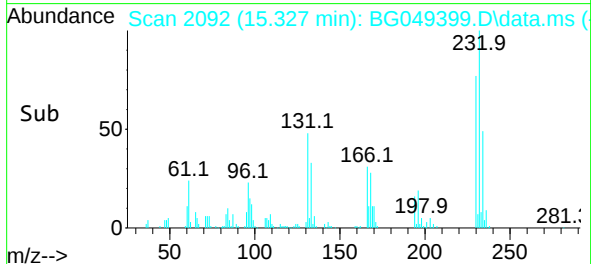
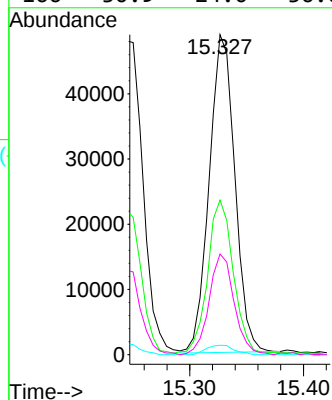
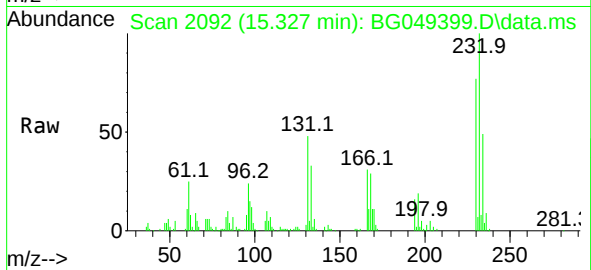




#59
2,3,4,6-Tetrachlorophenol
Concen: 48.095 ng
RT: 15.327 min Scan# 2092
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

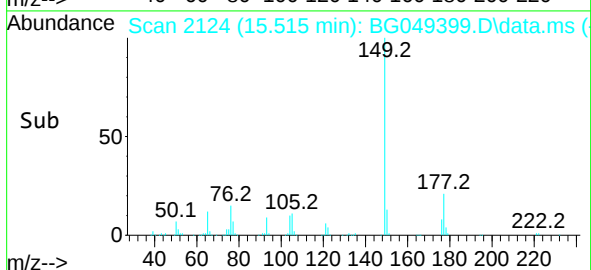
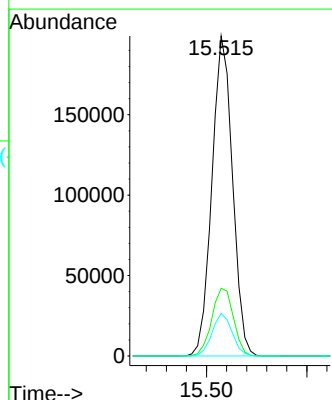
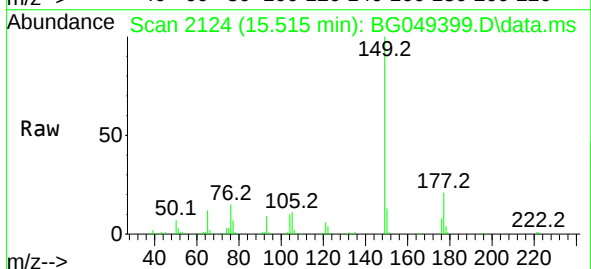
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

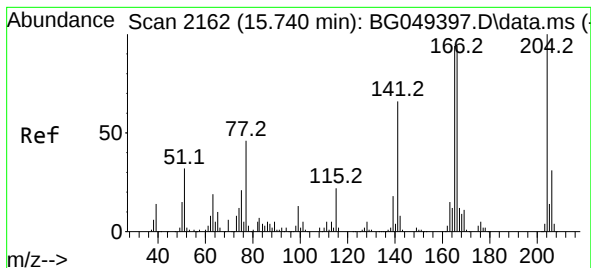
Tgt Ion:	232	Resp:	76338
Ion Ratio	Lower	Upper	
232	100		
131	50.3	37.2	55.8
130	3.2	2.8	4.2
166	30.9	24.0	36.0



#60
Diethylphthalate
Concen: 51.435 ng
RT: 15.515 min Scan# 2124
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:	149	Resp:	283105
Ion Ratio	Lower	Upper	
149	100		
177	21.2	19.0	28.6
150	13.3	10.2	15.4

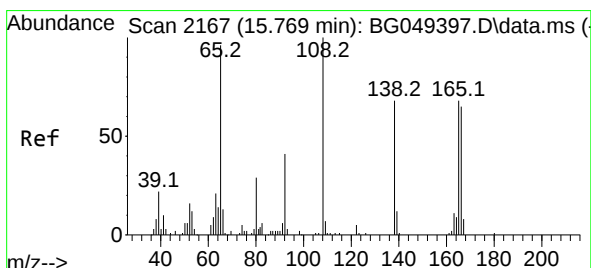
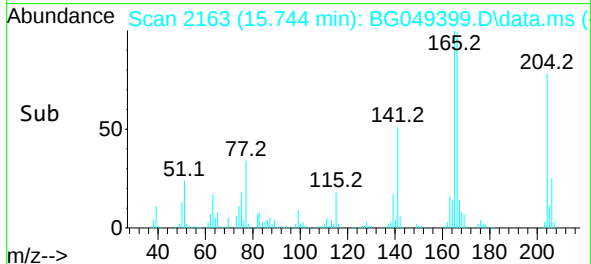
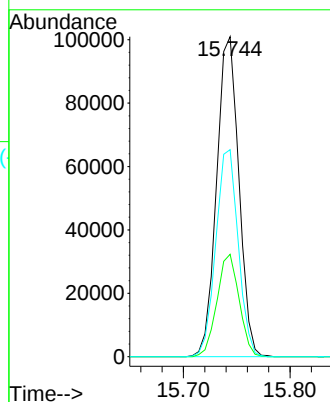
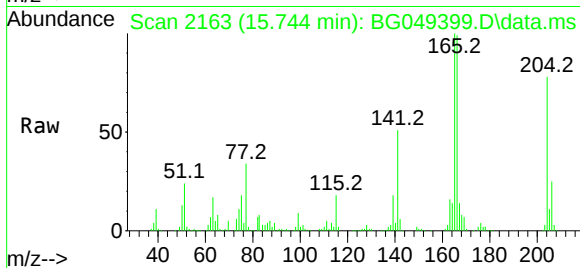




#61
4-Chlorophenyl-phenylether
Concen: 50.023 ng
RT: 15.744 min Scan# 2163
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

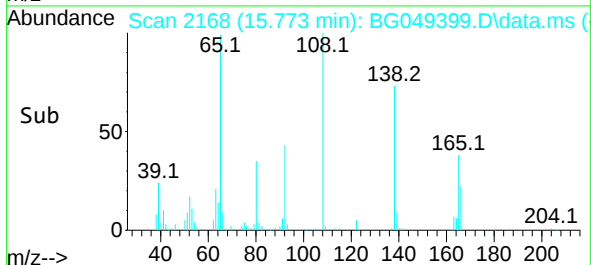
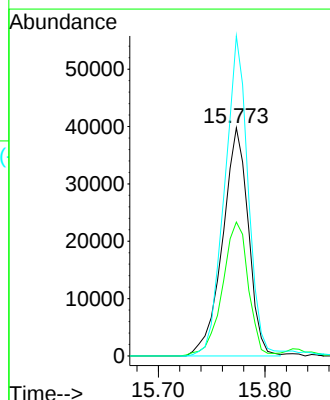
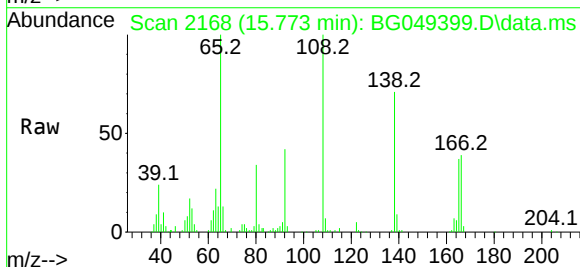
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

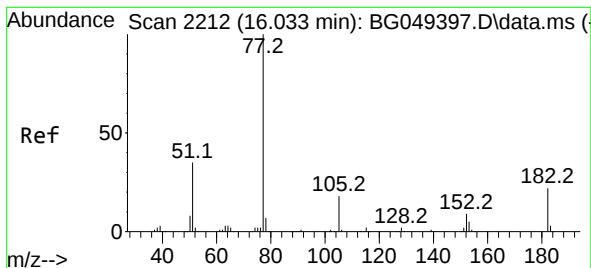
Tgt Ion:204 Resp: 145739
Ion Ratio Lower Upper
204 100
206 32.0 24.6 37.0
141 64.7 47.8 71.8



#62
4-Nitroaniline
Concen: 56.216 ng
RT: 15.773 min Scan# 2168
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:138 Resp: 66797
Ion Ratio Lower Upper
138 100
92 58.7 32.3 72.3
108 140.2 132.4 172.4

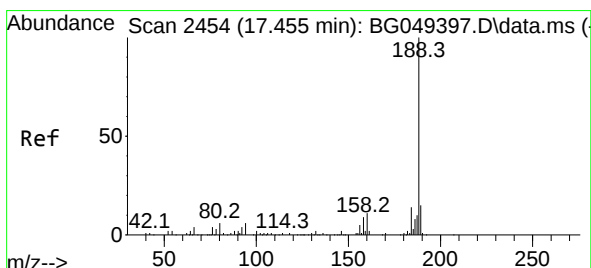
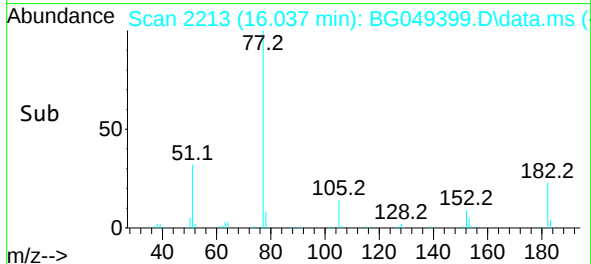
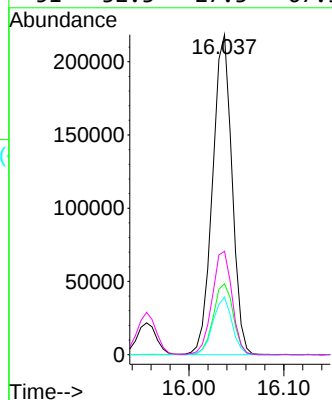
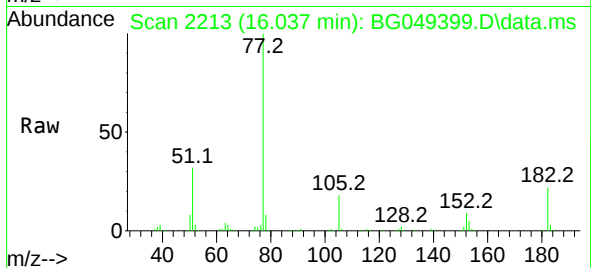




#63
Azobenzene
Concen: 56.069 ng
RT: 16.037 min Scan# 2213
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

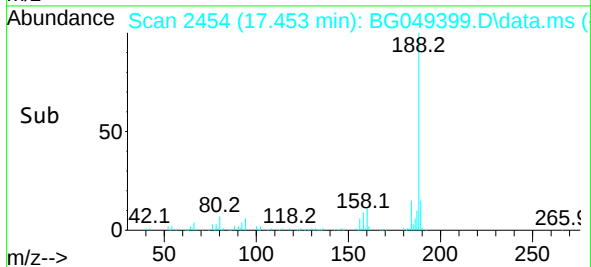
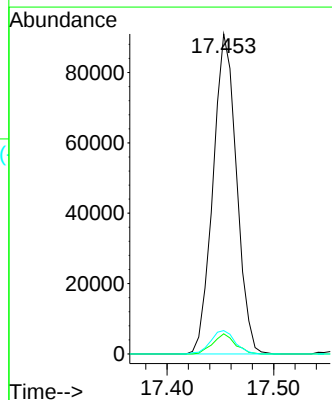
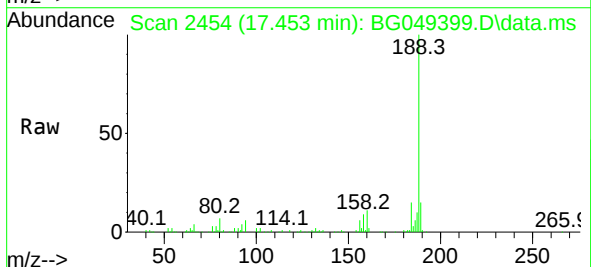
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

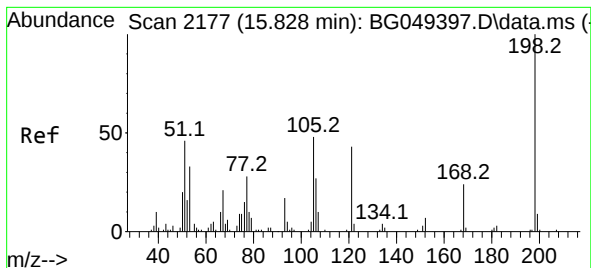
Tgt Ion: 77	Resp: 311126
Ion Ratio	Lower Upper
77 100	
182 22.1	7.9 47.9
105 18.0	0.0 37.9
51 32.3	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.453 min Scan# 2454
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion: 188	Resp: 139371
Ion Ratio	Lower Upper
188 100	
94 6.3	5.4 8.0
80 7.3	3.7 5.5

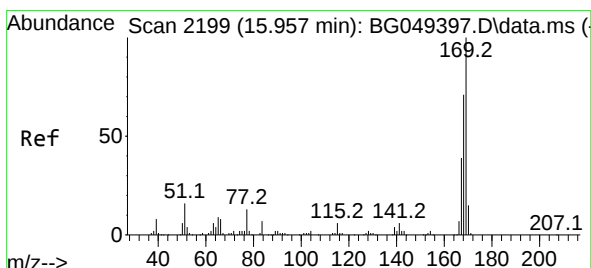
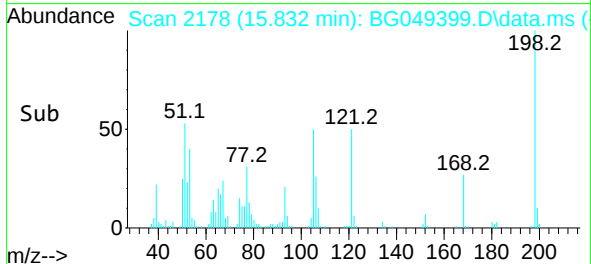
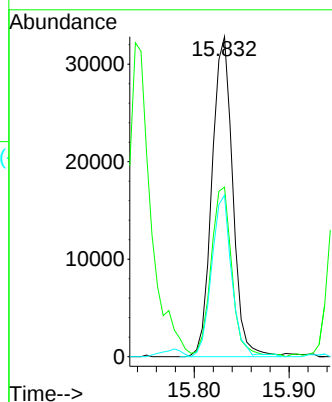
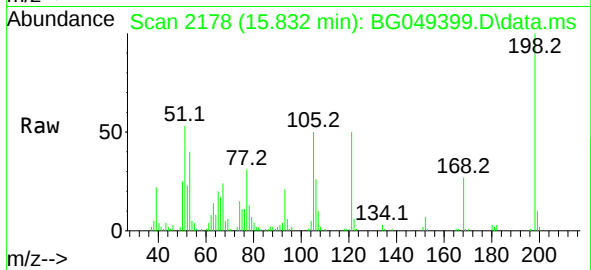




#65
4,6-Dinitro-2-methylphenol
Concen: 50.139 ng
RT: 15.832 min Scan# 2178
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

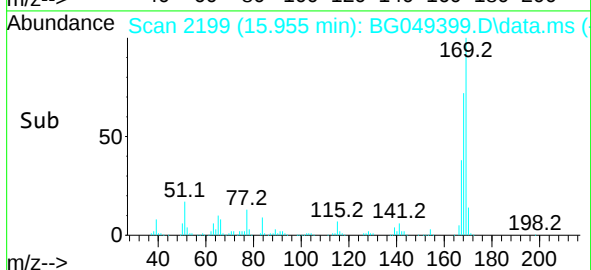
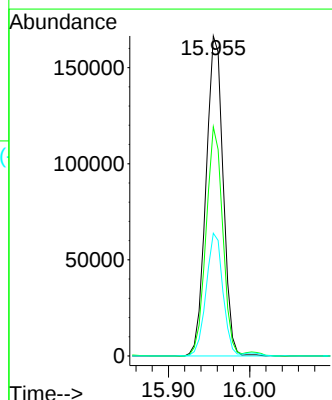
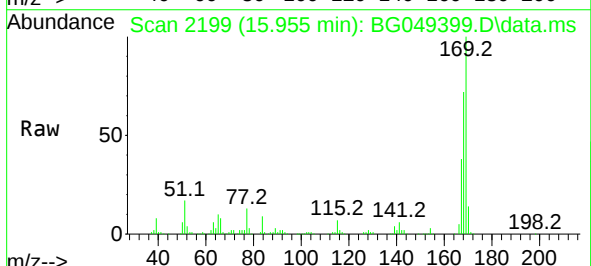
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

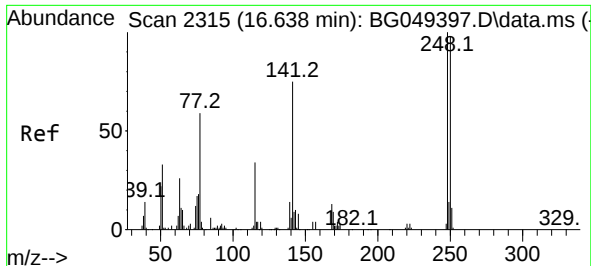
Tgt Ion	Ratio	Lower	Upper
198	100		
51	53.0	29.4	69.4
105	50.5	15.1	55.1



#66
n-Nitrosodiphenylamine
Concen: 55.490 ng
RT: 15.955 min Scan# 2199
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

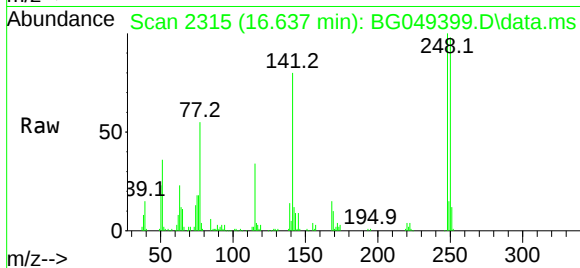
Tgt Ion	Ratio	Lower	Upper
169	100		
168	71.6	56.3	84.5
167	38.4	28.4	42.6



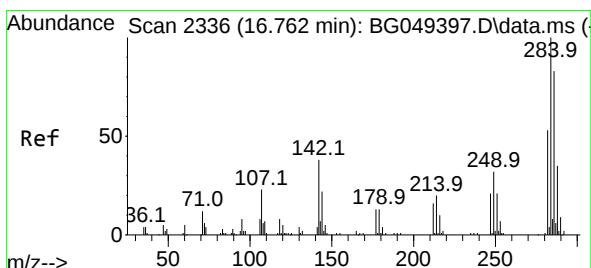
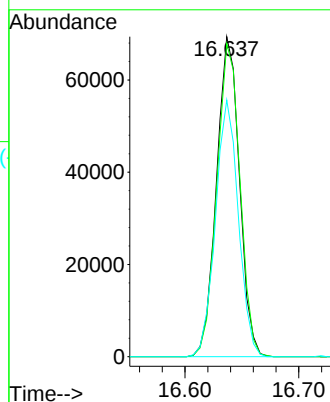
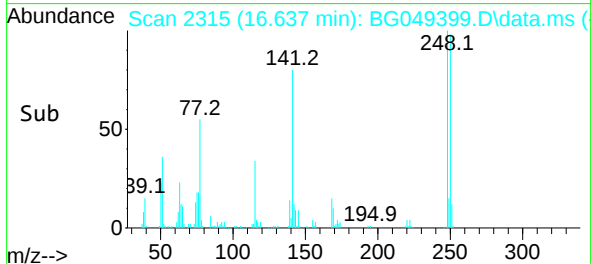


#67
4-Bromophenyl-phenylether
Concen: 51.625 ng
RT: 16.637 min Scan# 2315
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

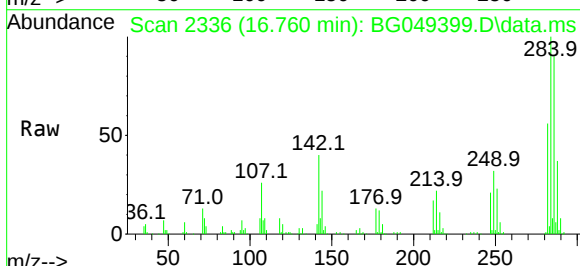
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



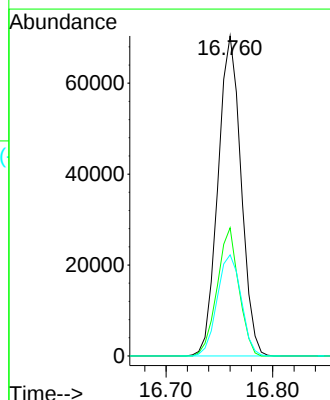
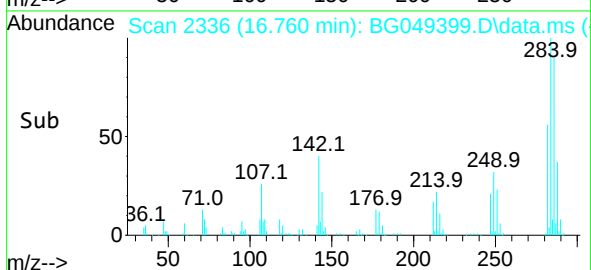
Tgt Ion:	248	Resp:	97067
Ion Ratio	100	Lower	Upper
248	100		
250	97.9	76.1	114.1
141	80.2	65.4	98.2

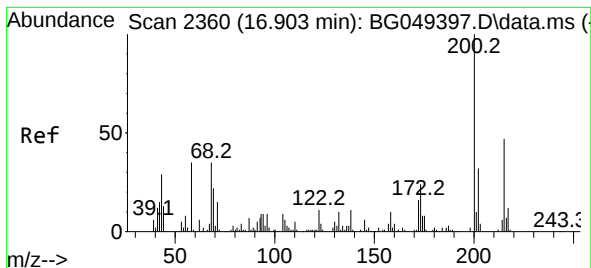


#68
Hexachlorobenzene
Concen: 50.814 ng
RT: 16.760 min Scan# 2336
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51



Tgt Ion:	284	Resp:	105625
Ion Ratio	100	Lower	Upper
284	100		
142	40.0	27.0	40.6
249	31.6	28.2	42.2





#69

Atrazine

Concen: 64.062 ng

RT: 16.901 min Scan# 2360

Delta R.T. -0.002 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

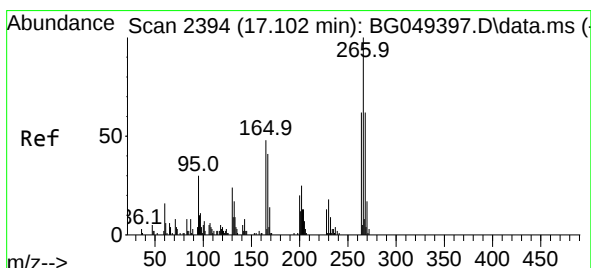
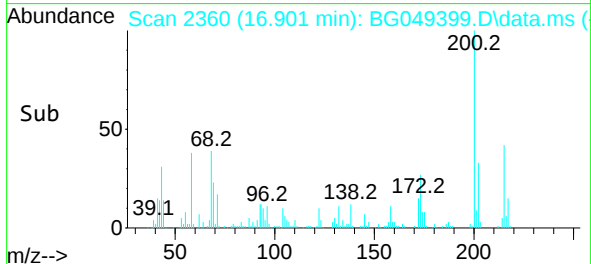
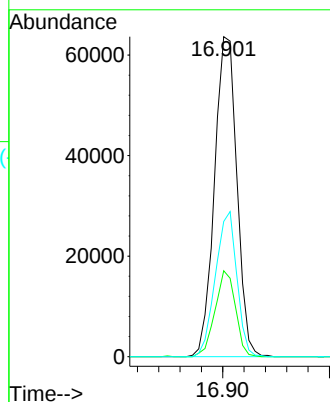
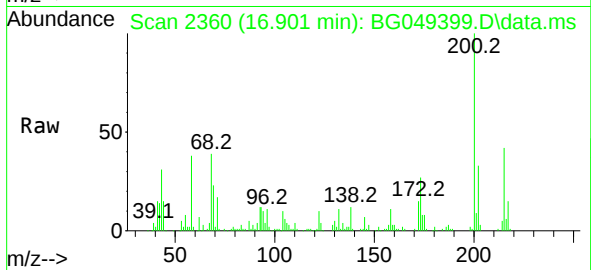
Instrument :

BNA_G

ClientSampleId :

SSTDIC060

Tgt Ion:200	Resp:	92733
Ion Ratio	Lower	Upper
200	100	
173	26.8	3.7 43.7
215	42.2	26.9 66.9



#70

Pentachlorophenol

Concen: 45.368 ng

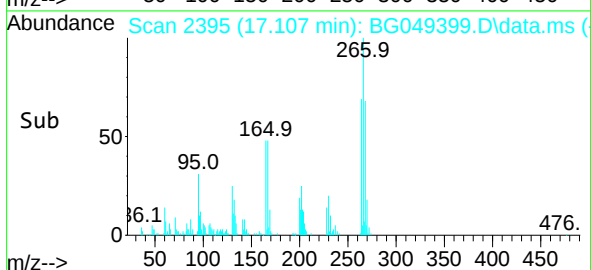
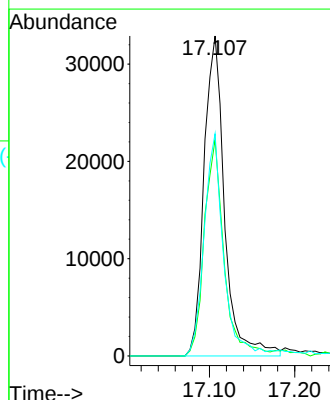
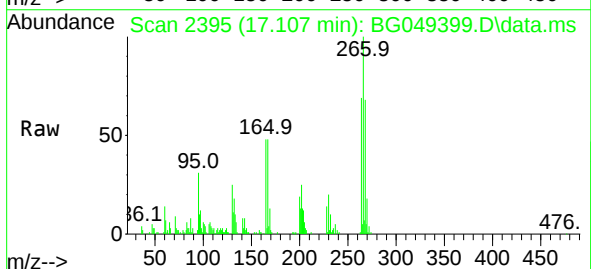
RT: 17.107 min Scan# 2395

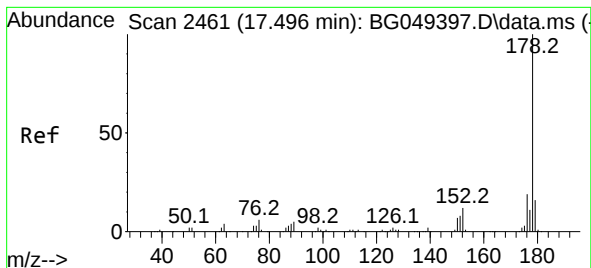
Delta R.T. 0.004 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

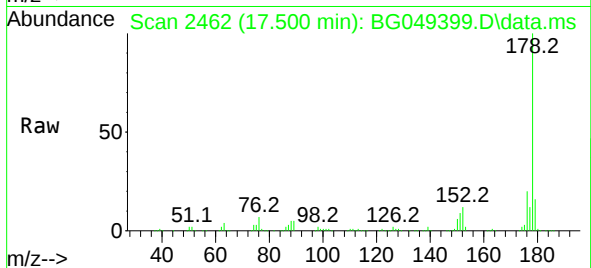
Tgt Ion:266	Resp:	54893
Ion Ratio	Lower	Upper
266	100	
268	67.6	49.0 73.4
264	69.5	49.0 73.6



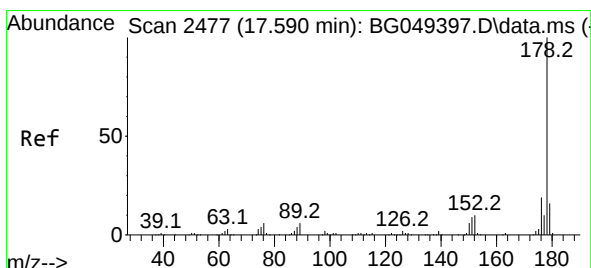
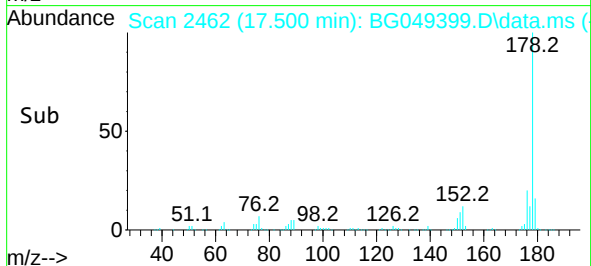
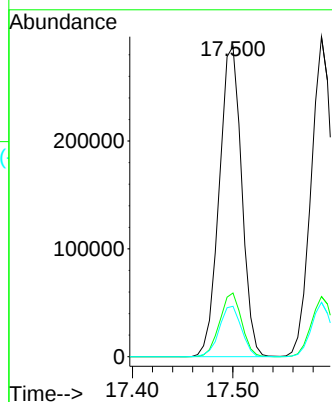


#71
Phenanthrene
Concen: 55.513 ng
RT: 17.500 min Scan# 2462
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

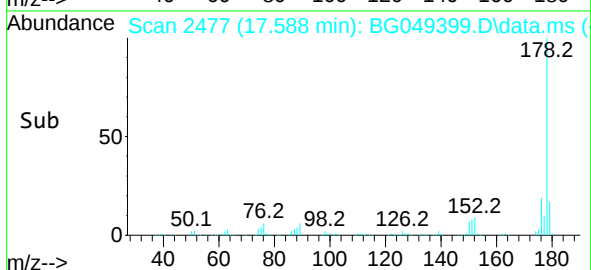
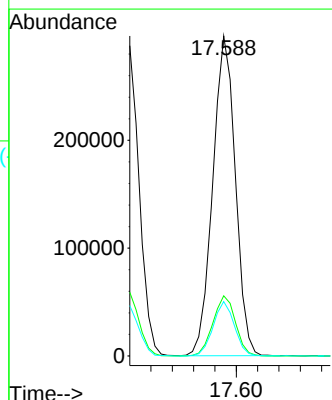
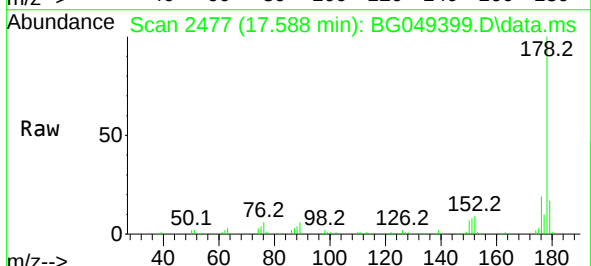


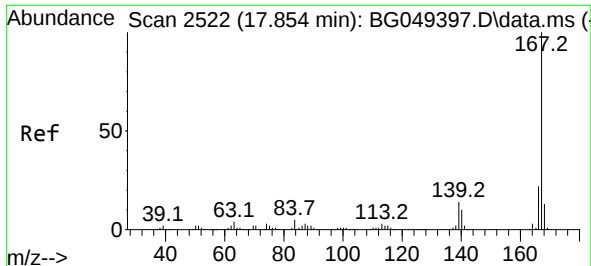
Tgt Ion:178 Resp: 445521
Ion Ratio Lower Upper
178 100
176 20.5 16.0 24.0
179 16.2 14.2 21.4



#72
Anthracene
Concen: 54.478 ng
RT: 17.588 min Scan# 2477
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:178 Resp: 435857
Ion Ratio Lower Upper
178 100
176 18.8 14.6 21.8
179 17.0 13.4 20.0

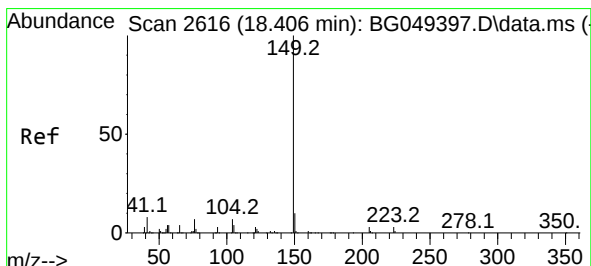
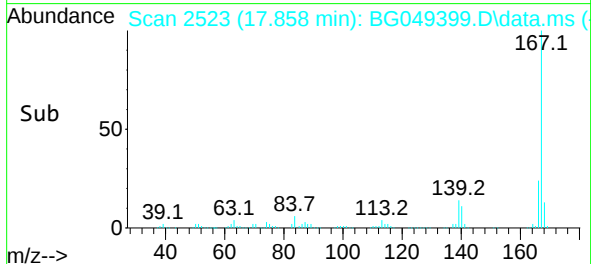
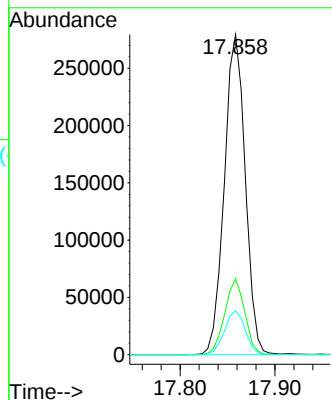
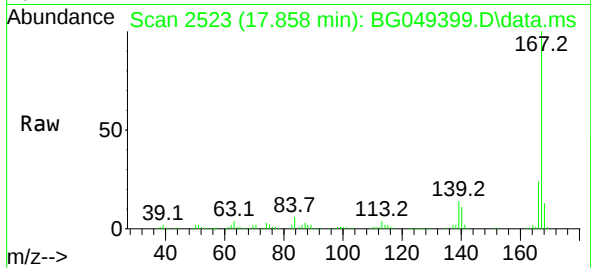




#73
Carbazole
Concen: 56.121 ng
RT: 17.858 min Scan# 2523
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

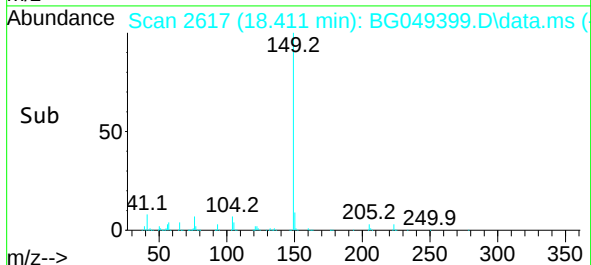
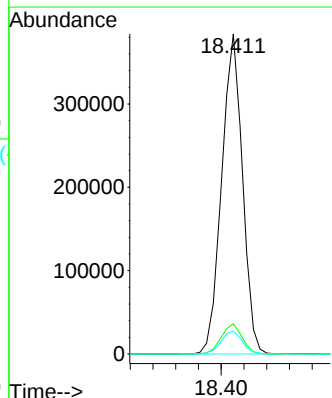
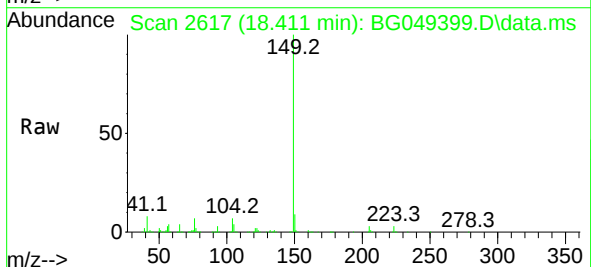
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

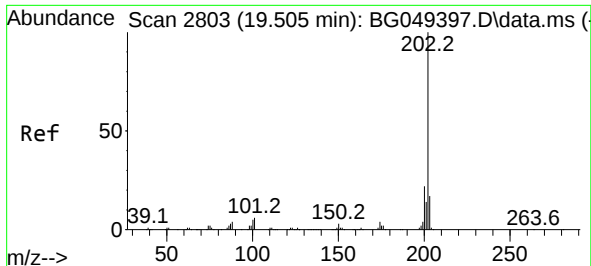
Tgt Ion:167 Resp: 428080
Ion Ratio Lower Upper
167 100
166 23.7 17.4 26.2
139 13.7 10.7 16.1



#74
Di-n-butylphthalate
Concen: 55.496 ng
RT: 18.411 min Scan# 2617
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:149 Resp: 486710
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 7.1 6.6 10.0

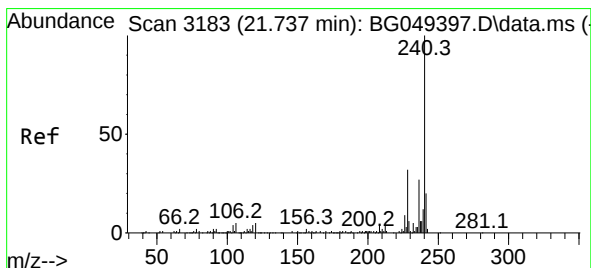
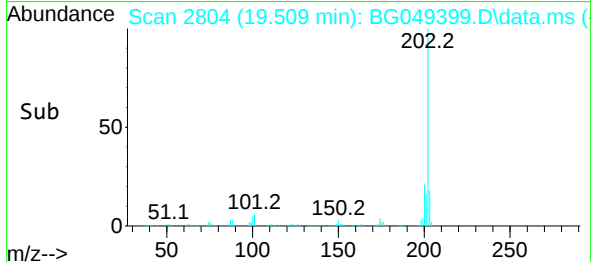
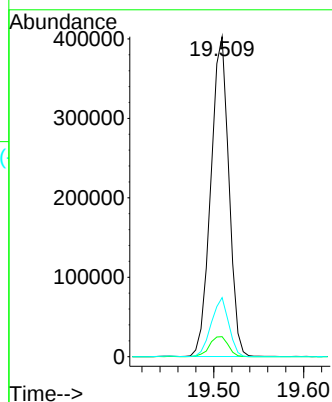
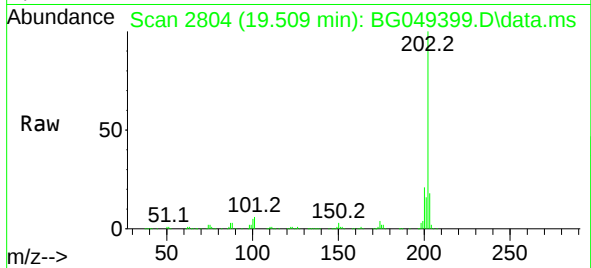




#75
Fluoranthene
Concen: 55.752 ng
RT: 19.509 min Scan# 2804
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

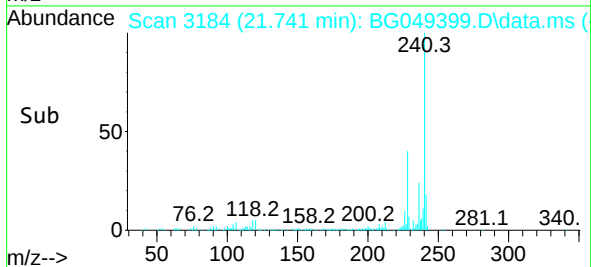
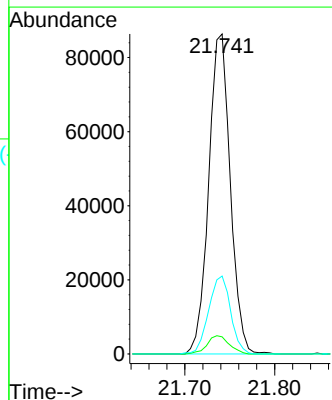
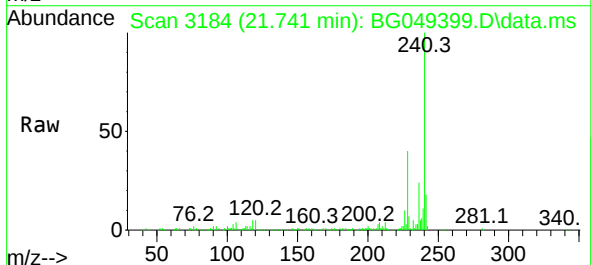
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

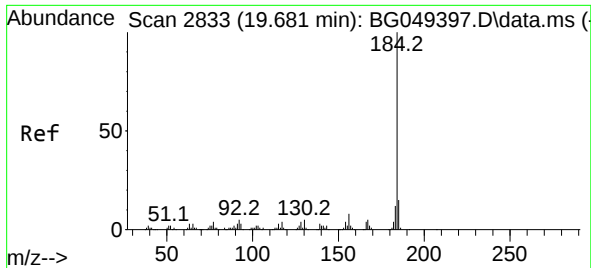
Tgt Ion:202 Resp: 560150
Ion Ratio Lower Upper
202 100
101 6.3 0.0 24.7
203 18.4 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.741 min Scan# 3184
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:240 Resp: 143864
Ion Ratio Lower Upper
240 100
120 5.3 4.2 6.2
236 24.4 21.8 32.6

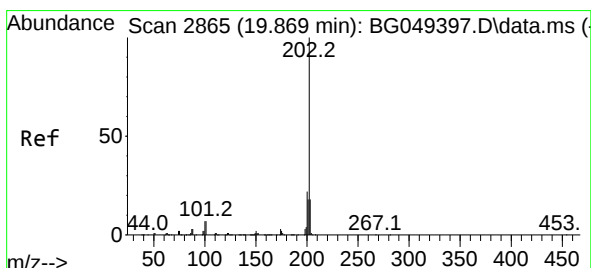
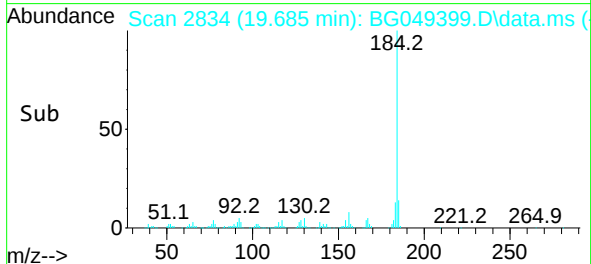
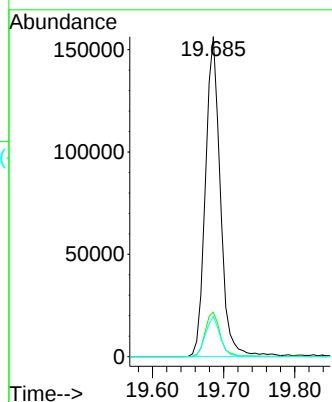
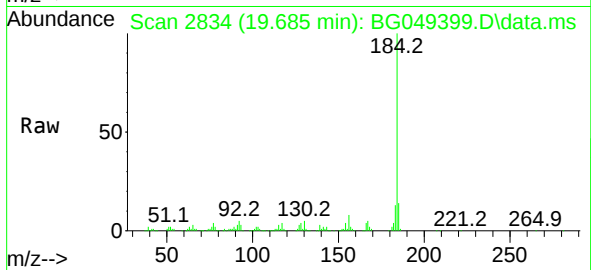




#77
Benzidine
Concen: 74.203 ng
RT: 19.685 min Scan# 2834
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

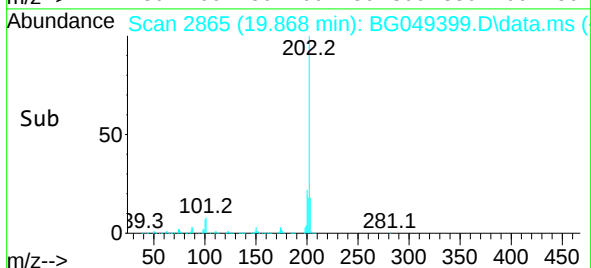
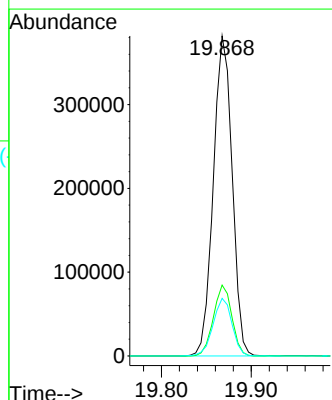
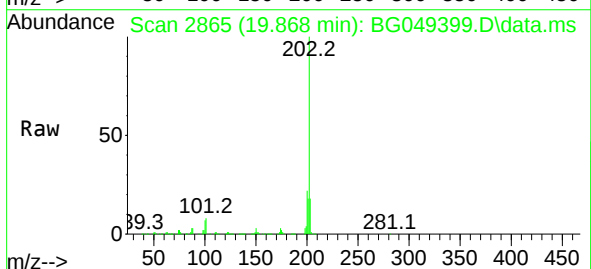
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

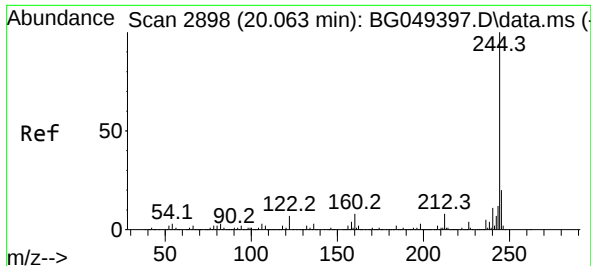
Tgt Ion:184 Resp: 229299
Ion Ratio Lower Upper
184 100
185 13.9 10.7 16.1
183 12.5 9.4 14.0



#78
Pyrene
Concen: 52.063 ng
RT: 19.868 min Scan# 2865
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:202 Resp: 556309
Ion Ratio Lower Upper
202 100
200 22.1 15.8 23.8
203 18.0 14.6 21.8

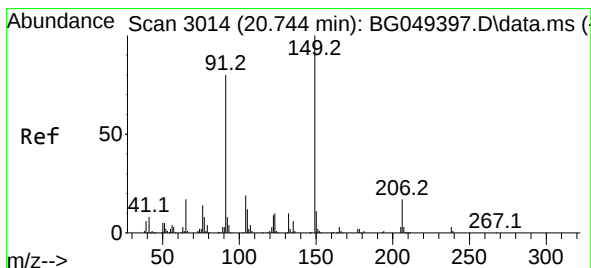
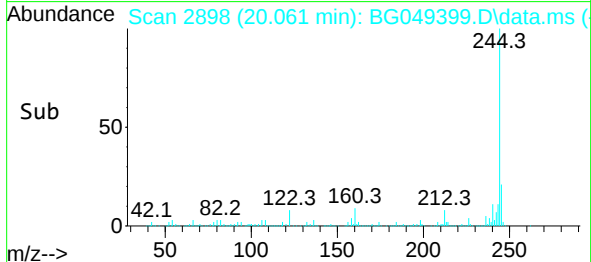
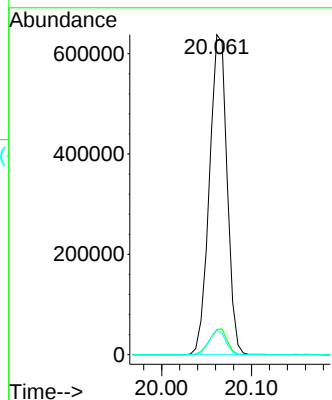
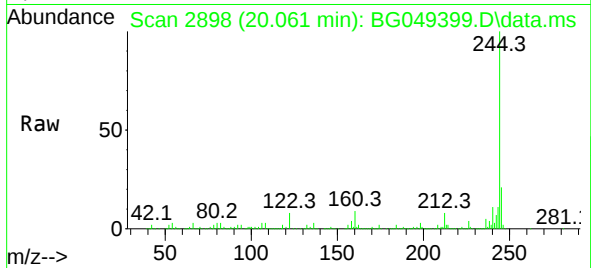




#79
 Terphenyl-d14
 Concen: 102.556 ng
 RT: 20.061 min Scan# 2898
 Delta R.T. -0.002 min
 Lab File: BG049399.D
 Acq: 21 Jul 2021 14:51

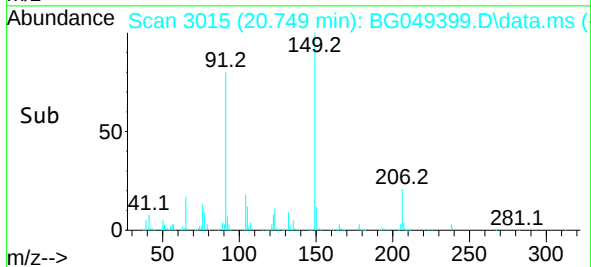
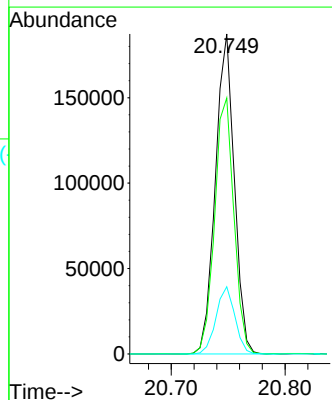
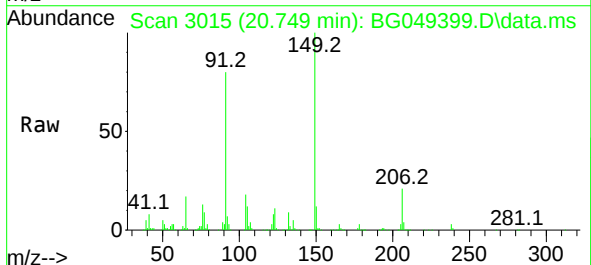
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

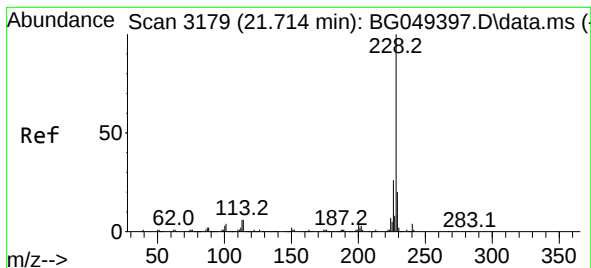
Tgt Ion:244 Resp: 870700
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.9 10.3
 122 7.6 5.0 7.6



#80
 Butylbenzylphthalate
 Concen: 53.596 ng
 RT: 20.749 min Scan# 3015
 Delta R.T. 0.004 min
 Lab File: BG049399.D
 Acq: 21 Jul 2021 14:51

Tgt Ion:149 Resp: 216971
 Ion Ratio Lower Upper
 149 100
 91 80.0 63.4 95.2
 206 21.0 18.4 27.6

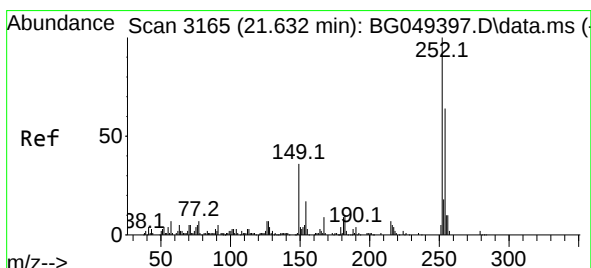
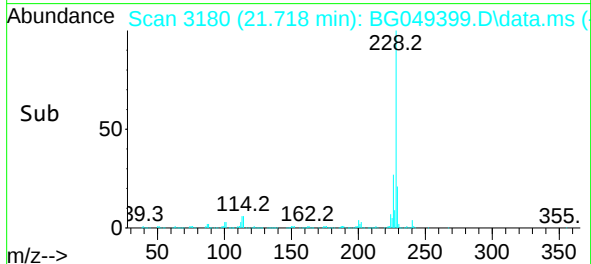
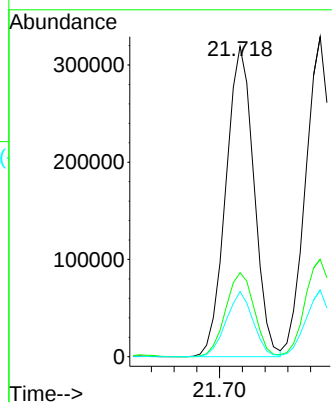
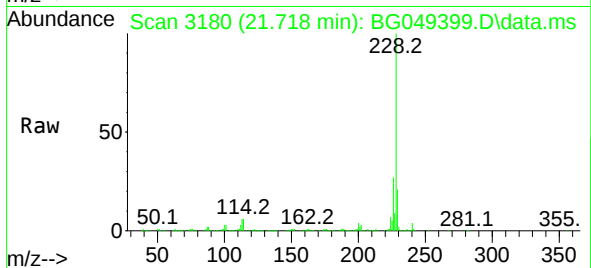




#81
Benzo(a)anthracene
Concen: 50.876 ng
RT: 21.718 min Scan# 3180
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

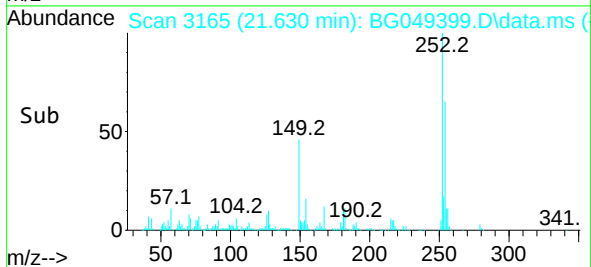
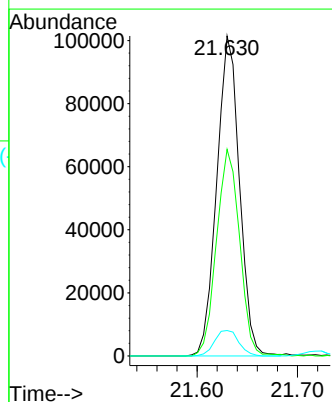
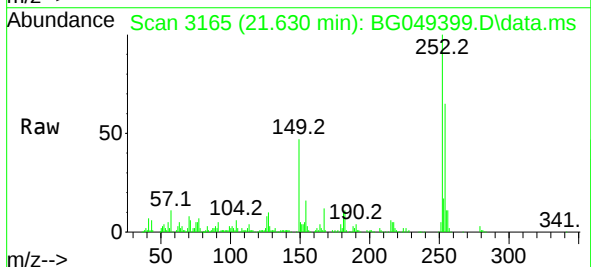
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

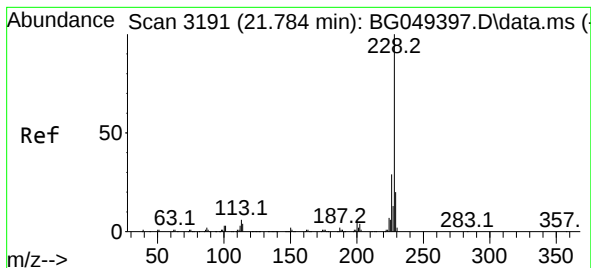
Tgt Ion:228 Resp: 545929
Ion Ratio Lower Upper
228 100
226 27.1 22.7 34.1
229 21.0 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 43.637 ng
RT: 21.630 min Scan# 3165
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:252 Resp: 159292
Ion Ratio Lower Upper
252 100
254 64.6 52.4 78.6
126 8.0 5.9 8.9





#83

Chrysene

Concen: 50.797 ng

RT: 21.788 min Scan# 3192

Delta R.T. 0.004 min

Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

Instrument :

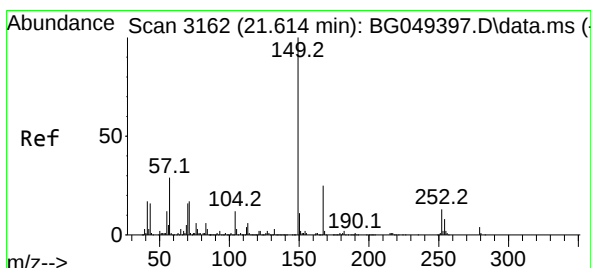
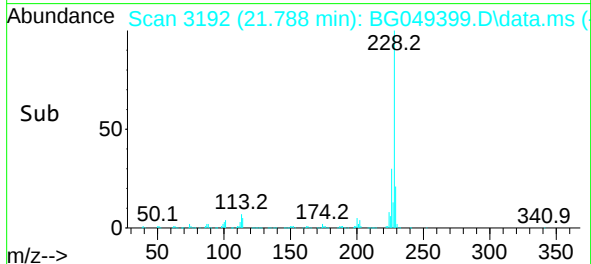
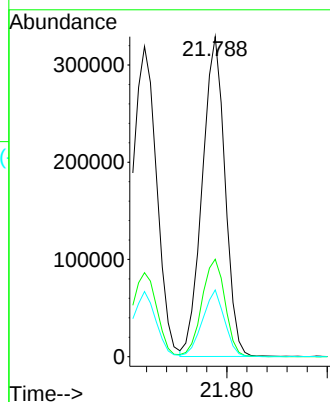
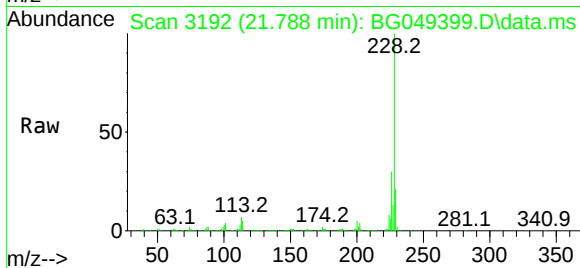
BNA_G

ClientSampleId :

SSTDICC060

Tgt Ion:228 Resp: 517821

Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.1	34.7
229	20.9	15.3	22.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 55.305 ng

RT: 21.612 min Scan# 3162

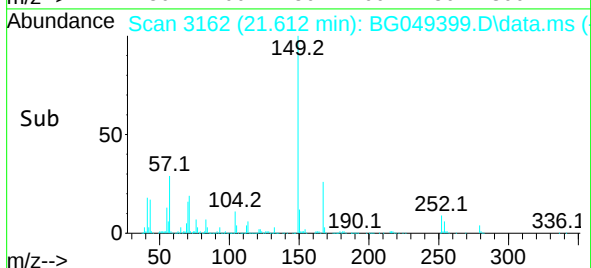
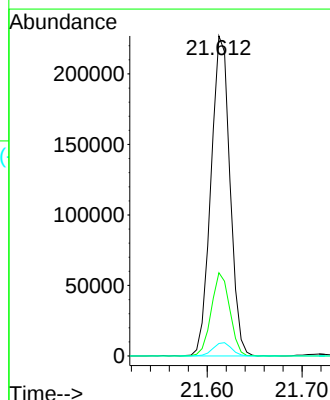
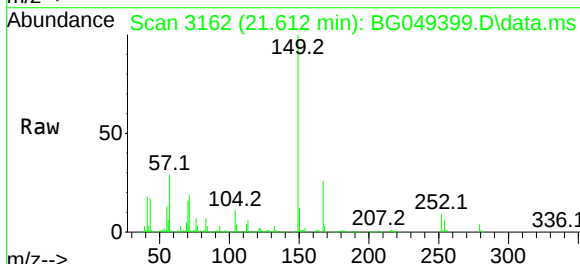
Delta R.T. -0.002 min

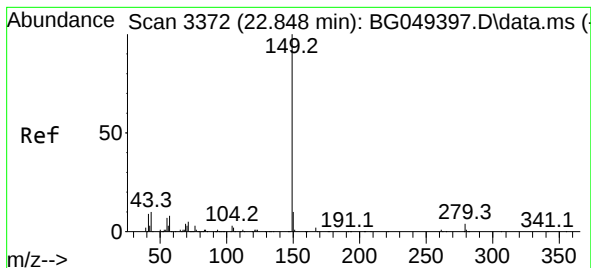
Lab File: BG049399.D

Acq: 21 Jul 2021 14:51

Tgt Ion:149 Resp: 316229

Ion	Ratio	Lower	Upper
149	100		
167	26.0	22.3	33.5
279	3.9	3.8	5.8

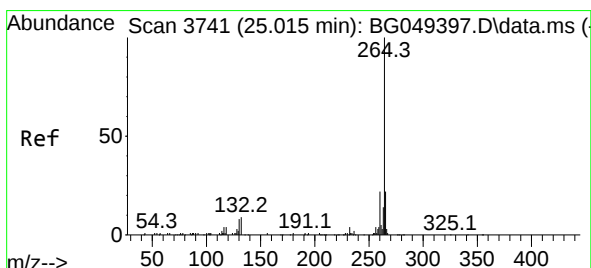
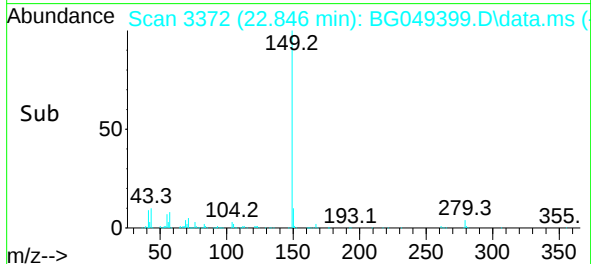
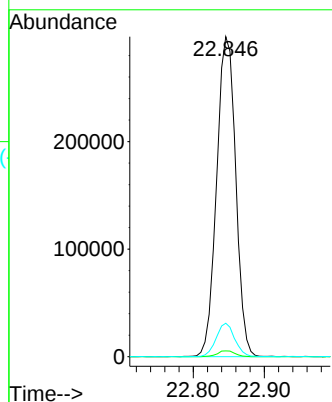
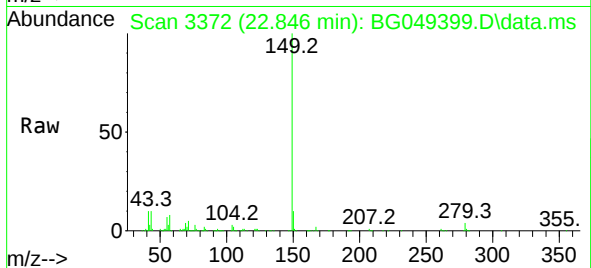




#85
Di-n-octyl phthalate
Concen: 57.639 ng
RT: 22.846 min Scan# 3372
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

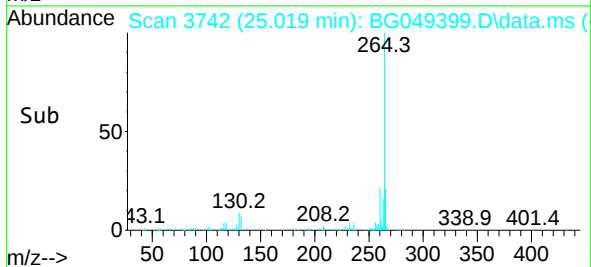
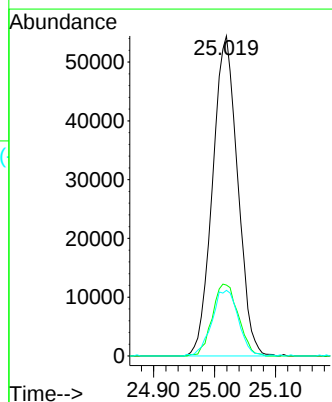
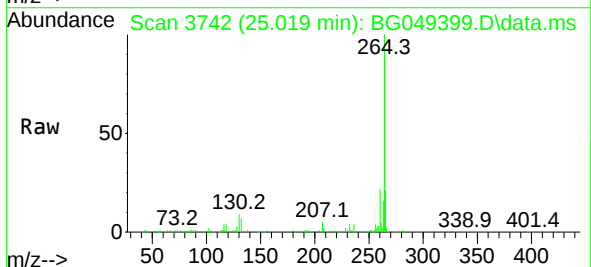
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

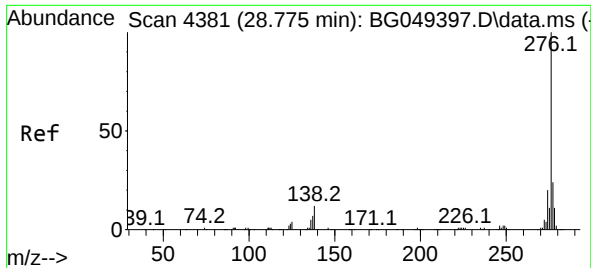
Tgt Ion:149 Resp: 554685
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 10.2 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.019 min Scan# 3742
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:264 Resp: 155560
Ion Ratio Lower Upper
264 100
260 22.1 19.4 29.2
265 20.5 16.9 25.3

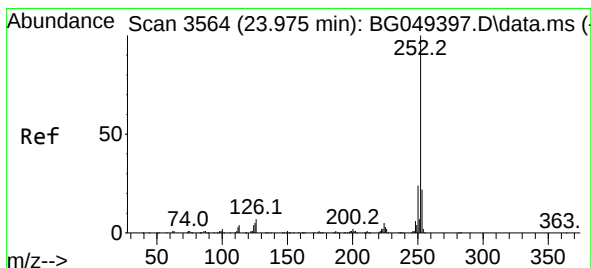
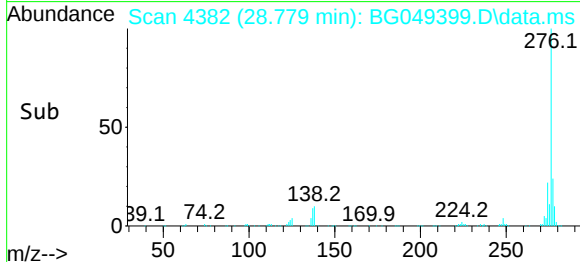
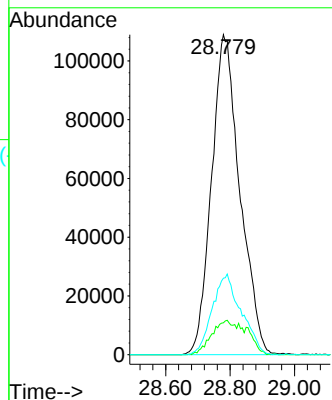
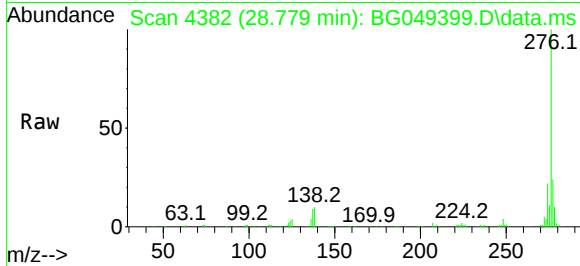




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 53.682 ng
 RT: 28.779 min Scan# 4382
 Delta R.T. 0.004 min
 Lab File: BG049399.D
 Acq: 21 Jul 2021 14:51

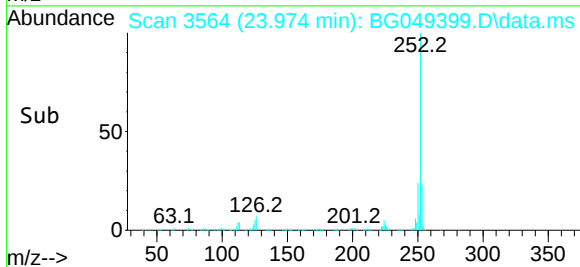
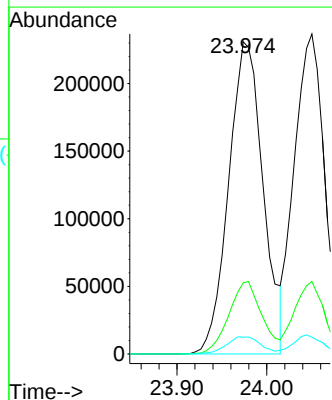
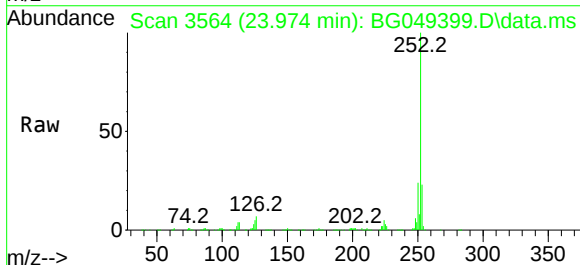
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

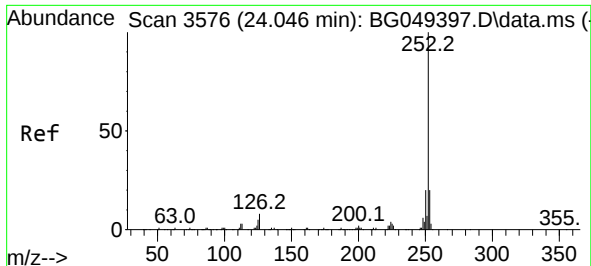
Tgt Ion:276 Resp: 666345
 Ion Ratio Lower Upper
 276 100
 138 8.8 5.1 7.7#
 277 25.7 19.8 29.6



#88
 Benzo(b)fluoranthene
 Concen: 54.780 ng
 RT: 23.974 min Scan# 3564
 Delta R.T. -0.002 min
 Lab File: BG049399.D
 Acq: 21 Jul 2021 14:51

Tgt Ion:252 Resp: 614949
 Ion Ratio Lower Upper
 252 100
 253 22.8 16.2 24.4
 125 5.4 3.0 4.4#

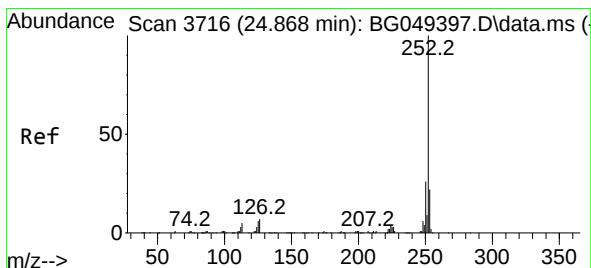
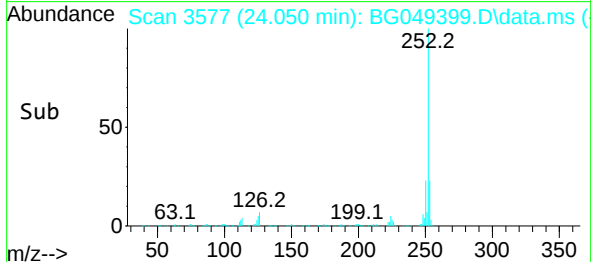
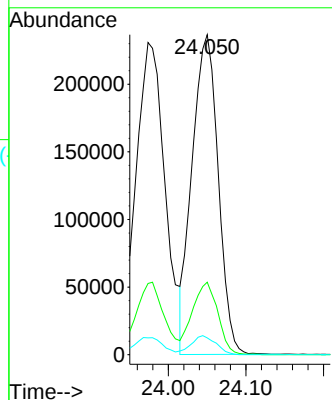
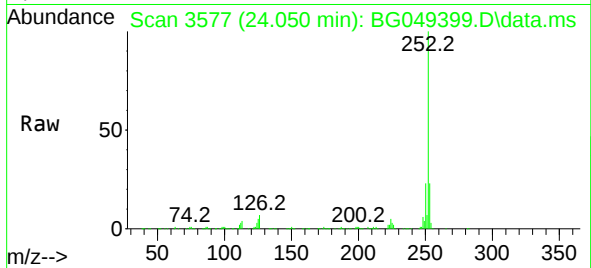




#89
Benzo(k)fluoranthene
Concen: 51.561 ng
RT: 24.050 min Scan# 3577
Delta R.T. 0.004 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

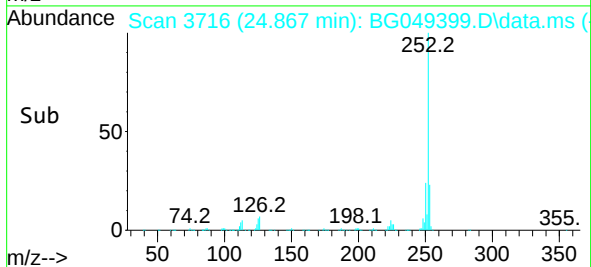
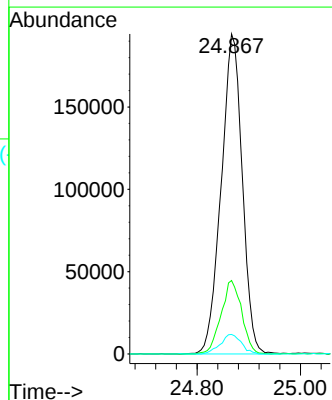
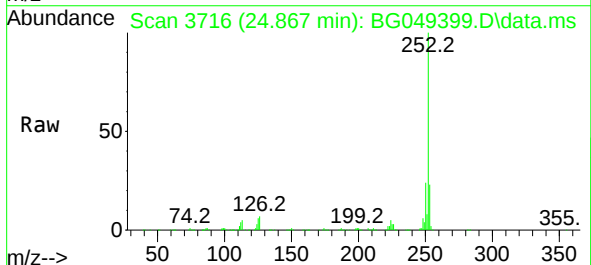
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

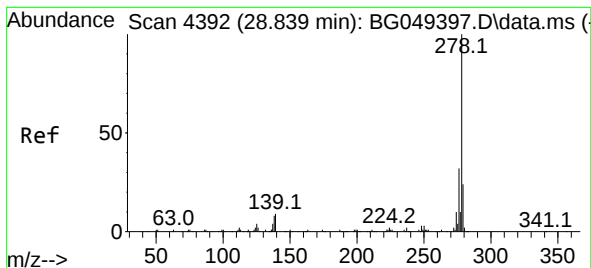
Tgt Ion:252 Resp: 552184
Ion Ratio Lower Upper
252 100
253 22.7 18.0 27.0
125 5.3 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 52.995 ng
RT: 24.867 min Scan# 3716
Delta R.T. -0.002 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:252 Resp: 548787
Ion Ratio Lower Upper
252 100
253 22.9 16.6 25.0
125 6.1 3.5 5.3#

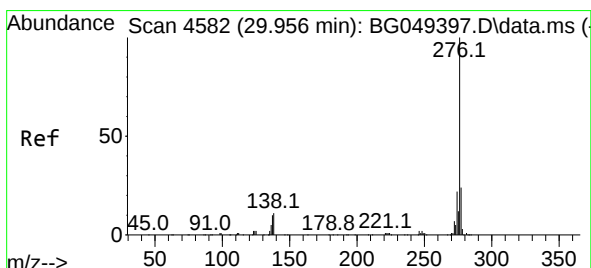
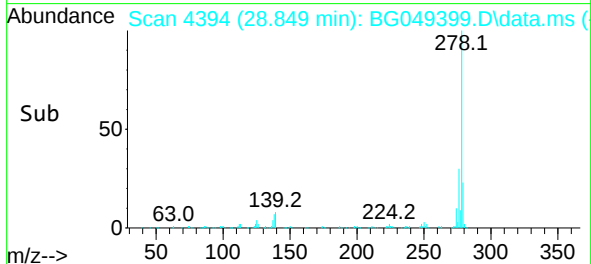
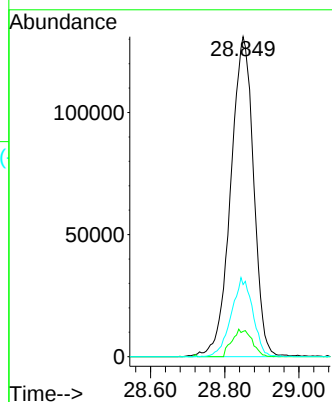
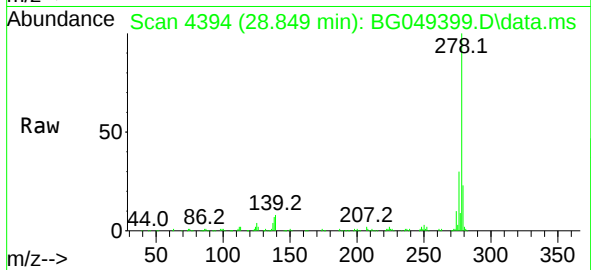




#91
Dibenzo(a,h)anthracene
Concen: 53.531 ng
RT: 28.849 min Scan# 4394
Delta R.T. 0.010 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 560841
Ion Ratio Lower Upper
278 100
139 7.9 4.6 6.8#
279 22.6 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 53.539 ng
RT: 29.966 min Scan# 4584
Delta R.T. 0.010 min
Lab File: BG049399.D
Acq: 21 Jul 2021 14:51

Tgt Ion:276 Resp: 552927
Ion Ratio Lower Upper
276 100
277 24.9 18.4 27.6
138 11.7 7.0 10.6#

