

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021021\
 Data File : BG048128.D
 Acq On : 10 Feb 2021 12:54
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Feb 10 16:43:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 15:05:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.102	152	45589	20.00	ng	0.00
21) Naphthalene-d8	10.916	136	181052	20.00	ng	0.00
39) Acenaphthene-d10	14.730	164	141240	20.00	ng	0.00
64) Phenanthrene-d10	17.468	188	376854	20.00	ng	# 0.00
76) Chrysene-d12	21.739	240	401904	20.00	ng	# 0.00
86) Perylene-d12	25.000	264	396630	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.658	112	64217	21.65	ng	0.00
7) Phenol-d6	7.250	99	97351	21.58	ng	0.00
23) Nitrobenzene-d5	9.265	82	100321	21.92	ng	0.00
42) 2,4,6-Tribromophenol	16.210	330	52747	22.42	ng	0.00
45) 2-Fluorobiphenyl	13.349	172	246469	22.56	ng	0.00
79) Terphenyl-d14	20.064	244	538861	23.25	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.543	88	15436	11.67	ng	# 91
3) Pyridine	3.948	79	37513	9.45	ng	94
4) n-Nitrosodimethylamine	3.854	42	20574	11.22	ng	# 84
6) Aniline	7.420	93	57637	10.58	ng	# 91
8) 2-Chlorophenol	7.667	128	35139	11.32	ng	86
9) Benzaldehyde	7.232	77	34995	15.13	ng	# 73
10) Phenol	7.274	94	49088	11.35	ng	80
11) bis(2-Chloroethyl)ether	7.515	93	37507	11.08	ng	95
12) 1,3-Dichlorobenzene	7.990	146	40429	10.79	ng	# 93
13) 1,4-Dichlorobenzene	8.137	146	41104	10.94	ng	94
14) 1,2-Dichlorobenzene	8.460	146	40302	11.24	ng	98
15) Benzyl Alcohol	8.337	79	40726	10.67	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.631	45	49729	10.47	ng	96
17) 2-Methylphenol	8.537	107	32405	11.09	ng	# 87
18) Hexachloroethane	9.195	117	15571	10.62	ng	93
19) n-Nitroso-di-n-propyla...	8.901	70	37115	11.27	ng	# 89
20) 3+4-Methylphenols	8.860	107	44290	10.96	ng	92
22) Acetophenone	8.925	105	62882	11.27	ng	# 92
24) Nitrobenzene	9.307	77	54985	12.00	ng	# 87
25) Isophorone	9.829	82	98618	12.01	ng	94
26) 2-Nitrophenol	10.023	139	21388	11.34	ng	# 80
27) 2,4-Dimethylphenol	10.070	122	31067	11.34	ng	# 79
28) bis(2-Chloroethoxy)met...	10.311	93	50925	10.31	ng	# 98
29) 2,4-Dichlorophenol	10.558	162	40956	11.62	ng	93
30) 1,2,4-Trichlorobenzene	10.775	180	47267	11.09	ng	98
31) Naphthalene	10.963	128	122143	11.67	ng	99
32) Benzoic acid	10.147	122	11959	4.87	ng	91
33) 4-Chloroaniline	11.069	127	52017	10.87	ng	# 91
34) Hexachlorobutadiene	11.251	225	35289	11.66	ng	97
35) Caprolactam	11.815	113	13860	10.33	ng	93
36) 4-Chloro-3-methylphenol	12.174	107	45408	11.48	ng	87
37) 2-Methylnaphthalene	12.562	142	93765	11.86	ng	# 94
38) 1-Methylnaphthalene	12.779	142	91422	12.12	ng	98
40) 1,2,4,5-Tetrachloroben...	12.926	216	60155	11.17	ng	96
41) Hexachlorocyclopentadiene	12.908	237	33795	11.08	ng	93
43) 2,4,6-Trichlorophenol	13.161	196	42342	11.28	ng	98

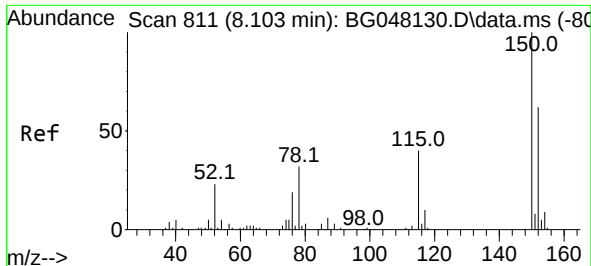
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021021\
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 QLast Update : Wed Feb 10 15:05:27 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.231	196	45522	11.70	ng	#	95
46) 1,1'-Biphenyl	13.560	154	123377	11.30	ng		96
47) 2-Chloronaphthalene	13.607	162	102842	10.82	ng		97
48) 2-Nitroaniline	13.801	65	36251	10.51	ng	#	77
49) Acenaphthylene	14.453	152	162405	11.58	ng		98
50) Dimethylphthalate	14.171	163	147401	11.53	ng		98
51) 2,6-Dinitrotoluene	14.289	165	32078	12.07	ng	#	71
52) Acenaphthene	14.788	154	104639	11.02	ng		98
53) 3-Nitroaniline	14.618	138	33160	11.37	ng		82
54) 2,4-Dinitrophenol	14.824	184	19703	11.86	ng	#	81
55) Dibenzofuran	15.123	168	176179	12.23	ng		97
56) 4-Nitrophenol	14.918	139	25320	11.13	ng	#	44
57) 2,4-Dinitrotoluene	15.076	165	45945	11.97	ng	#	75
58) Fluorene	15.770	166	139125	12.02	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.347	232	47007	12.08	ng	#	96
60) Diethylphthalate	15.535	149	151957	11.56	ng		94
61) 4-Chlorophenyl-phenyle...	15.764	204	83192	11.73	ng		97
62) 4-Nitroaniline	15.775	138	33993	10.70	ng	#	66
63) Azobenzene	16.052	77	150713	12.18	ng		90
65) 4,6-Dinitro-2-methylph...	15.840	198	29209	12.01	ng		88
66) n-Nitrosodiphenylamine	15.975	169	127397	11.25	ng		98
67) 4-Bromophenyl-phenylether	16.657	248	56250	11.17	ng		93
68) Hexachlorobenzene	16.774	284	57886	10.57	ng		94
69) Atrazine	16.915	200	55984	13.01	ng		99
70) Pentachlorophenol	17.115	266	36461	10.96	ng		95
71) Phenanthrene	17.509	178	250322	11.51	ng		97
72) Anthracene	17.603	178	245753	11.49	ng		96
73) Carbazole	17.867	167	235155	11.78	ng		100
74) Di-n-butylphthalate	18.419	149	267590	10.98	ng	#	96
75) Fluoranthene	19.512	202	335892	11.78	ng		95
77) Benzidine	19.688	184	165989	14.32	ng		97
78) Pyrene	19.871	202	344037	11.69	ng		97
80) Butylbenzylphthalate	20.752	149	115094	10.24	ng	#	87
81) Benzo(a)anthracene	21.715	228	341296	11.68	ng		95
82) 3,3'-Dichlorobenzidine	21.633	252	119483	12.14	ng	#	98
83) Chrysene	21.786	228	323539	11.66	ng		96
84) Bis(2-ethylhexyl)phtha...	21.622	149	161063	10.46	ng		96
85) Di-n-octyl phthalate	22.849	149	274893	10.67	ng		96
87) Indeno(1,2,3-cd)pyrene	28.719	276	358359	11.23	ng	#	89
88) Benzo(b)fluoranthene	23.966	252	327801	11.63	ng	#	95
89) Benzo(k)fluoranthene	24.030	252	315050	11.50	ng	#	96
90) Benzo(a)pyrene	24.847	252	302976	11.44	ng	#	96
91) Dibenzo(a,h)anthracene	28.778	278	302644	11.49	ng	#	93
92) Benzo(g,h,i)perylene	29.877	276	295250	11.64	ng	#	94

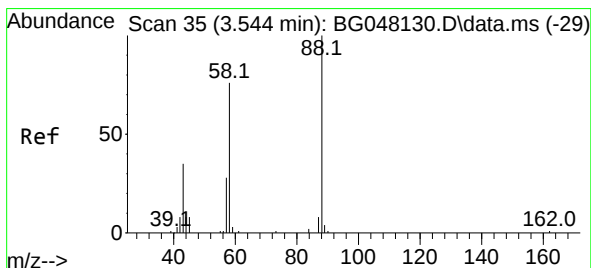
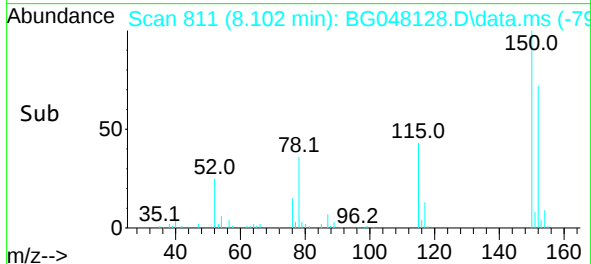
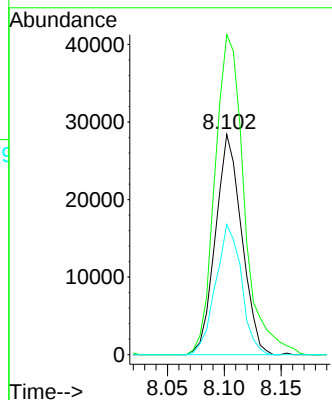
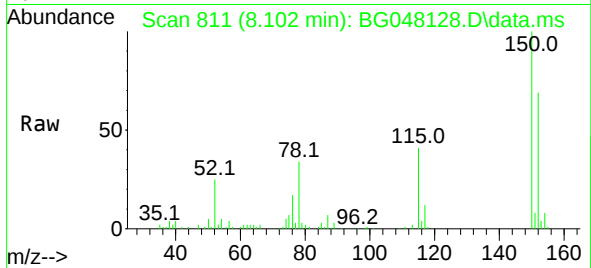
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.102 min Scan# 811
Delta R.T. -0.001 min
Lab File: BG048128.D
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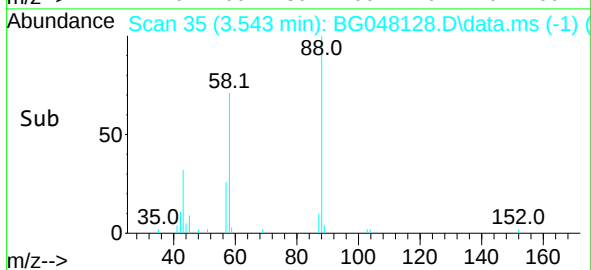
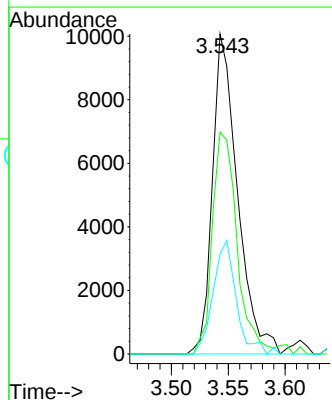
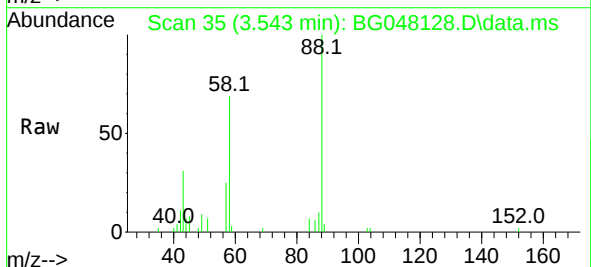
Instrument :
BNA_G
ClientSampled :
SSTDIC010

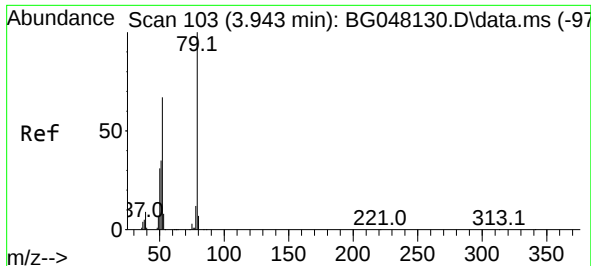
Tgt Ion:152 Resp: 45589
Ion Ratio Lower Upper
152 100
150 145.2 125.0 187.6
115 59.1 41.8 62.6



#2
1,4-Dioxane
Concen: 11.67 ng
RT: 3.543 min Scan# 35
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 88 Resp: 15436
Ion Ratio Lower Upper
88 100
58 70.0 61.6 92.4
43 32.8 21.3 31.9

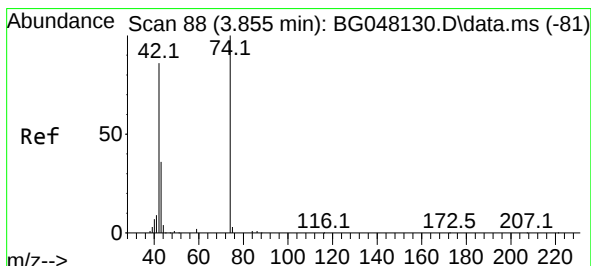
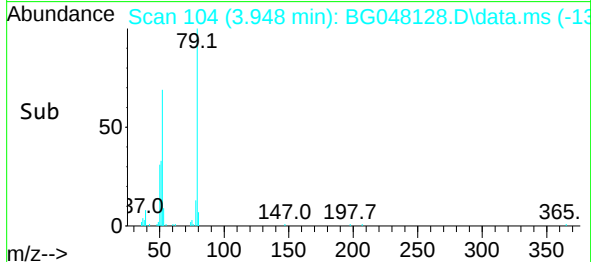
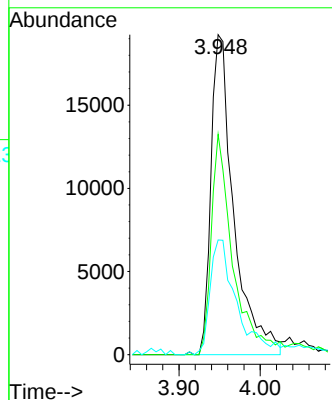
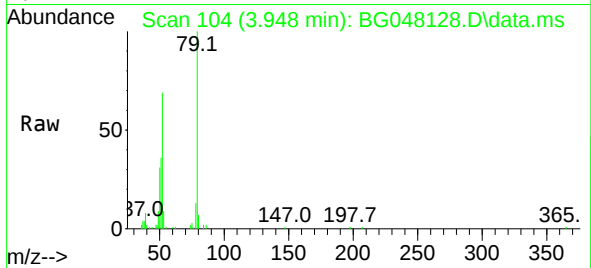




#3
Pyridine
Concen: 9.45 ng
RT: 3.948 min Scan# 104
Delta R.T. 0.005 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

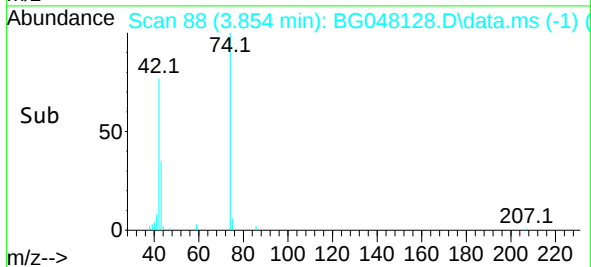
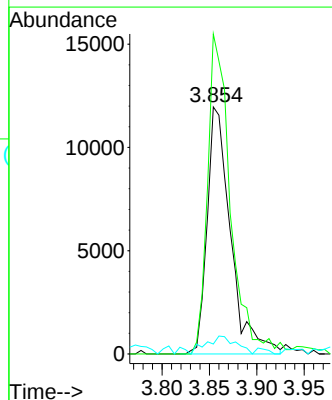
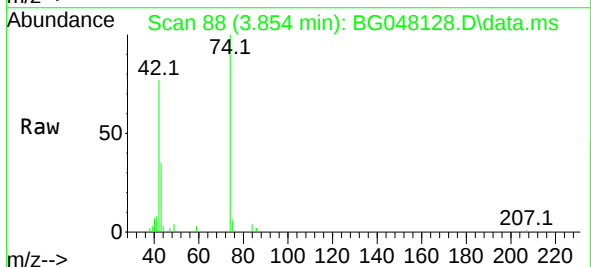
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

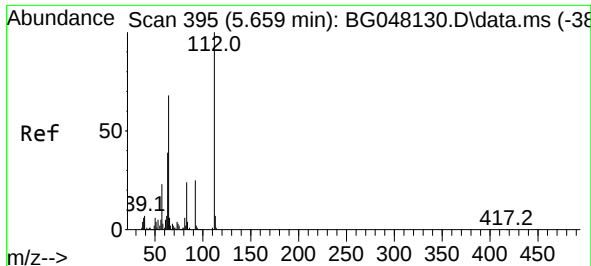
Tgt Ion: 79 Resp: 37513
Ion Ratio Lower Upper
79 100
52 68.9 61.3 91.9
51 35.9 28.4 42.6



#4
n-Nitrosodimethylamine
Concen: 11.22 ng
RT: 3.854 min Scan# 88
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 42 Resp: 20574
Ion Ratio Lower Upper
42 100
74 129.5 120.4 180.6
44 4.0 6.2 9.2#

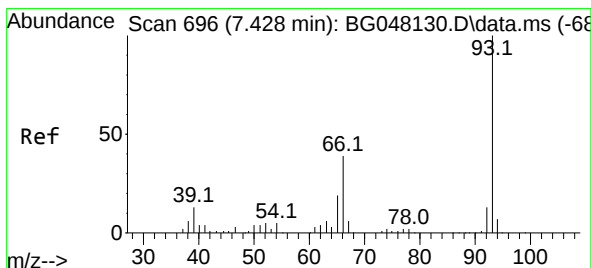
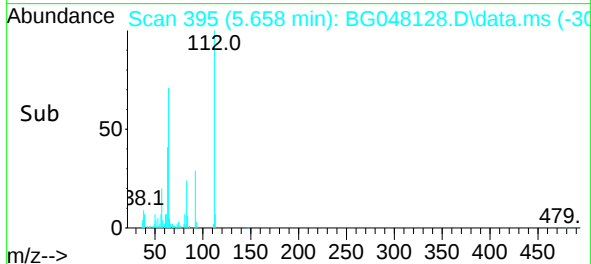
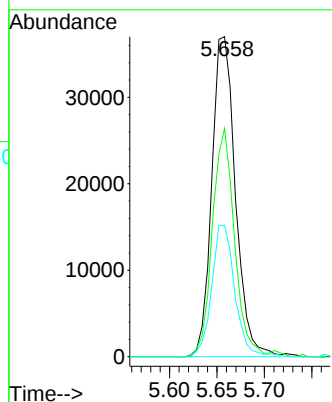
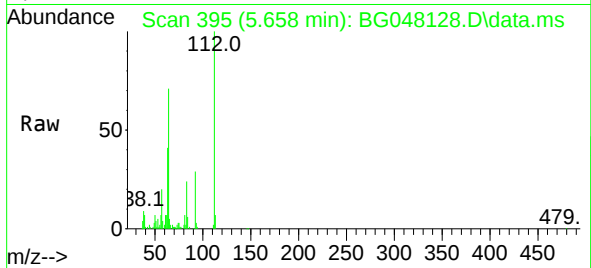




#5
2-Fluorophenol
Concen: 21.65 ng
RT: 5.658 min Scan# 395
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

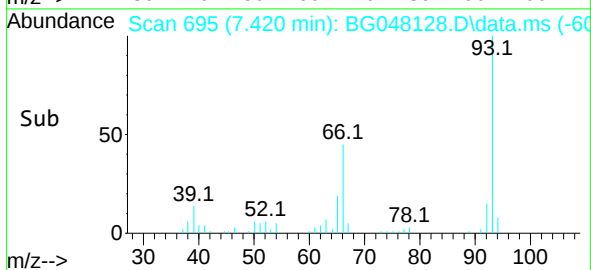
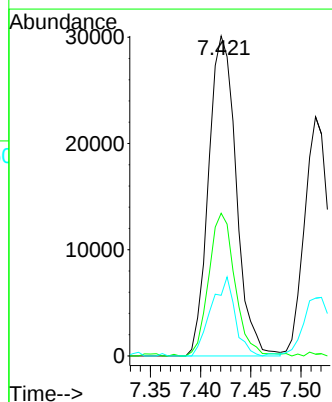
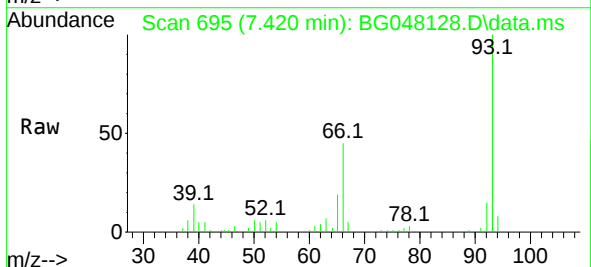
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ClientSampleId :
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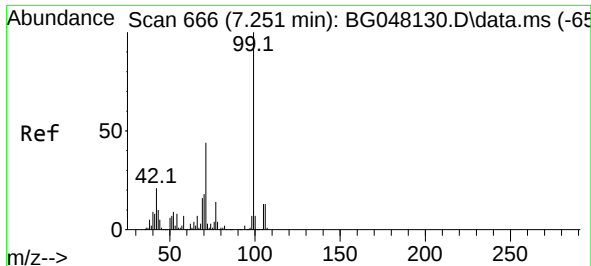
Tgt Ion:112 Resp: 64217
Ion Ratio Lower Upper
112 100
64 71.3 46.7 70.1#
63 41.1 22.8 34.2#



#6
Aniline
Concen: 10.58 ng
RT: 7.420 min Scan# 695
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 93 Resp: 57637
Ion Ratio Lower Upper
93 100
66 44.6 29.5 44.3#
65 19.0 15.5 23.3

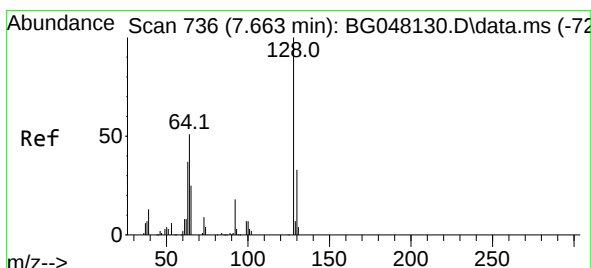
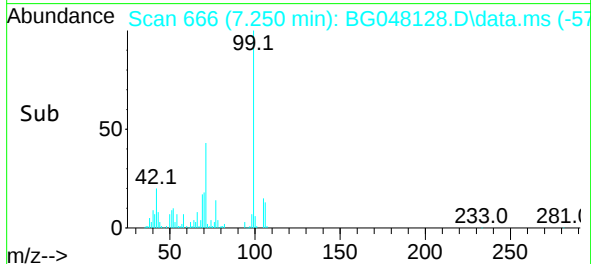
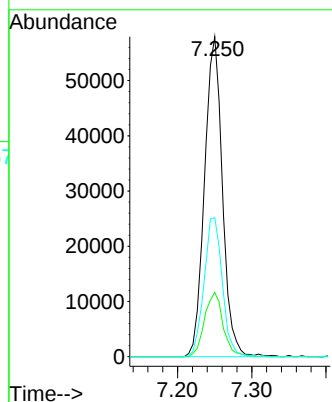
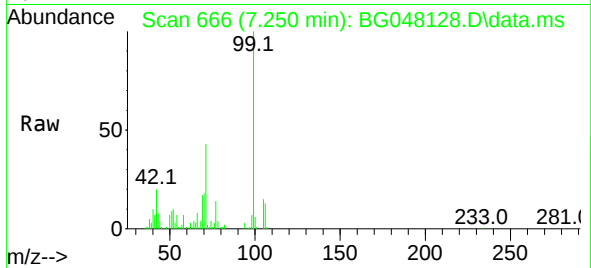




#7
Phenol-d6
Concen: 21.58 ng
RT: 7.250 min Scan# 666
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

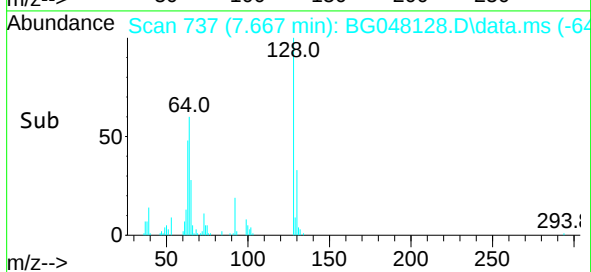
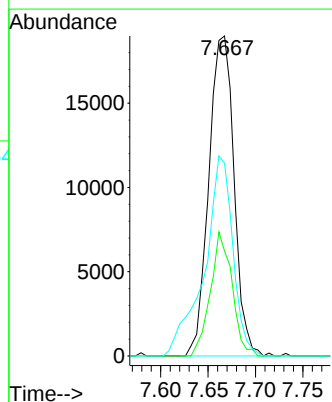
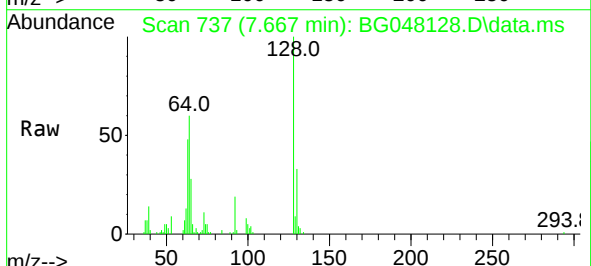
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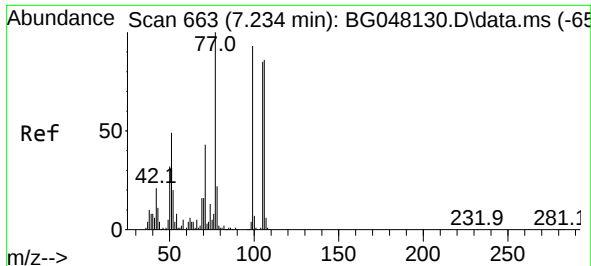
Tgt Ion: 99 Resp: 97351
Ion Ratio Lower Upper
99 100
42 20.1 12.8 19.2#
71 43.4 24.6 36.8#



#8
2-Chlorophenol
Concen: 11.32 ng
RT: 7.667 min Scan# 737
Delta R.T. 0.005 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 128 Resp: 35139
Ion Ratio Lower Upper
128 100
130 32.8 12.6 52.6
64 60.2 24.8 64.8

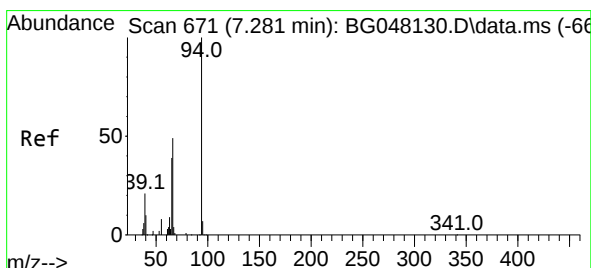
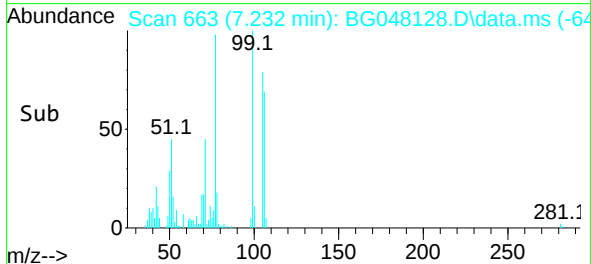
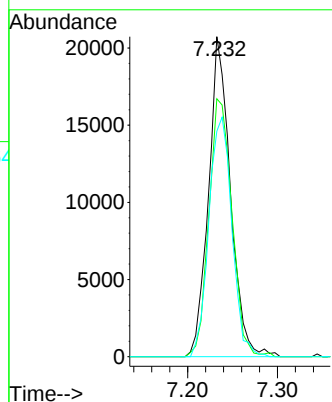
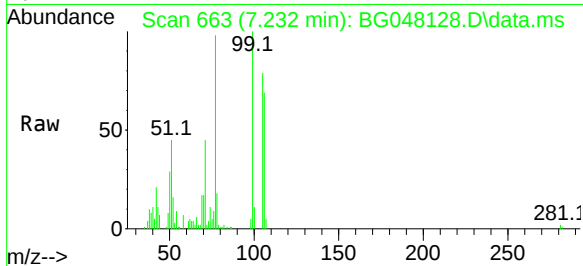




#9
Benzaldehyde
Concen: 15.13 ng
RT: 7.232 min Scan# 663
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

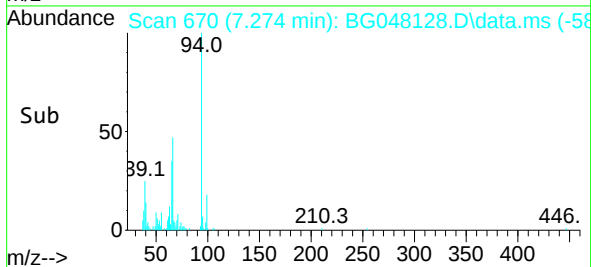
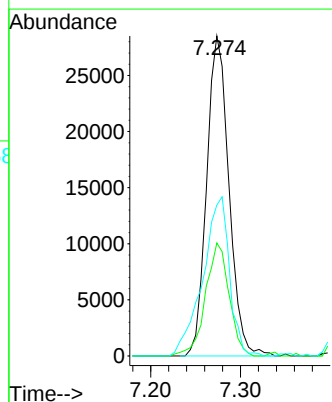
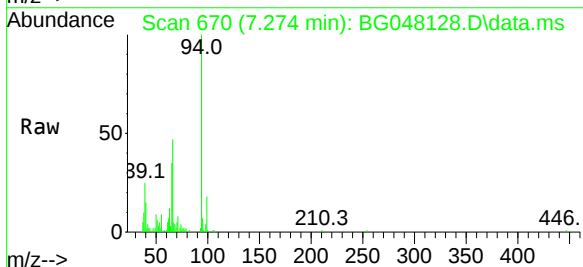
Instrument :
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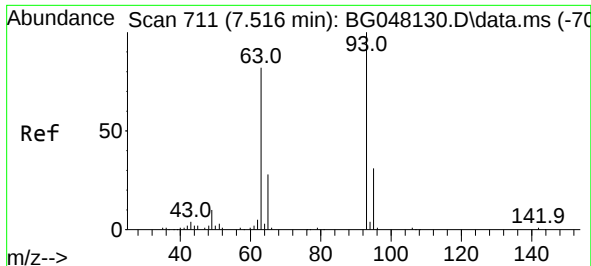
Tgt Ion: 77 Resp: 34995
Ion Ratio Lower Upper
77 100
105 80.6 85.9 125.9#
106 70.5 80.9 120.9#



#10
Phenol
Concen: 11.35 ng
RT: 7.274 min Scan# 670
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

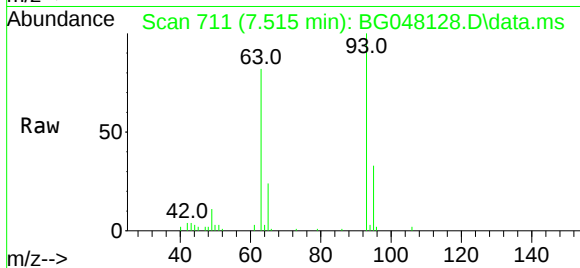
Tgt Ion: 94 Resp: 49088
Ion Ratio Lower Upper
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65 35.3 6.6 46.6
66 47.2 13.9 53.9



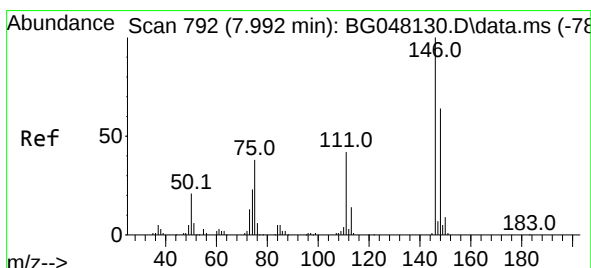
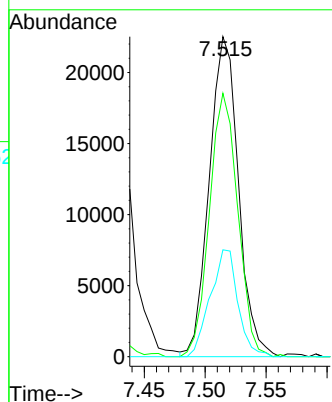
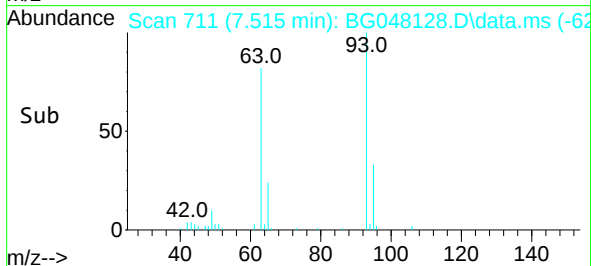


#11
bis(2-Chloroethyl)ether
Concen: 11.08 ng
RT: 7.515 min Scan# 711
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

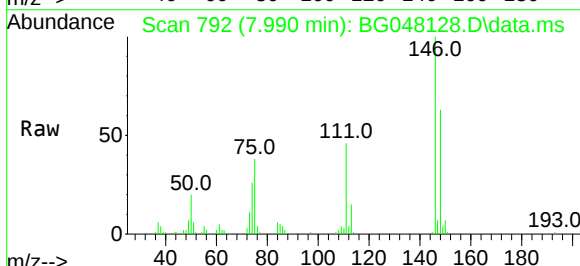
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



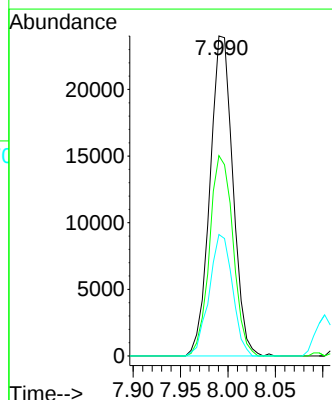
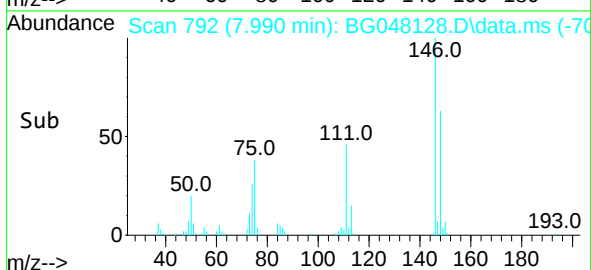
Tgt Ion:	93	Resp:	37507
Ion	Ratio	Lower	Upper
93	100		
63	82.3	56.4	96.4
95	33.4	13.8	53.8

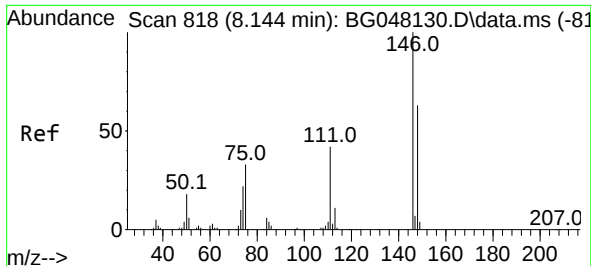


#12
1,3-Dichlorobenzene
Concen: 10.79 ng
RT: 7.990 min Scan# 792
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54



Tgt Ion:	146	Resp:	40429
Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.1	75.1
75	37.9	20.1	30.1#

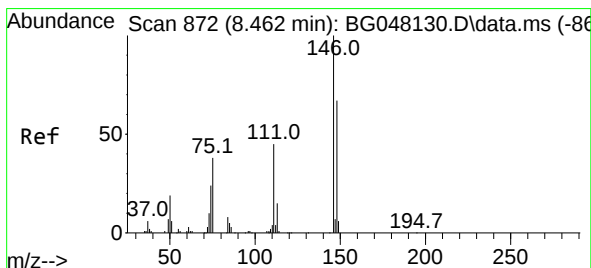
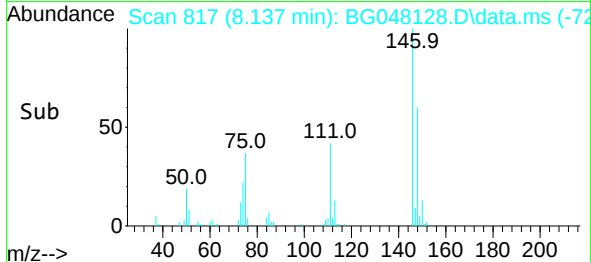
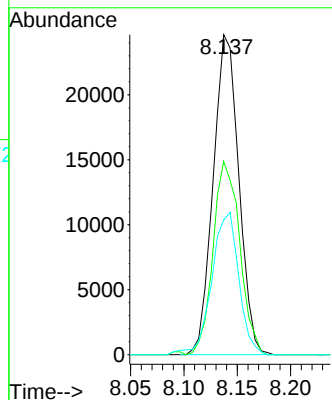
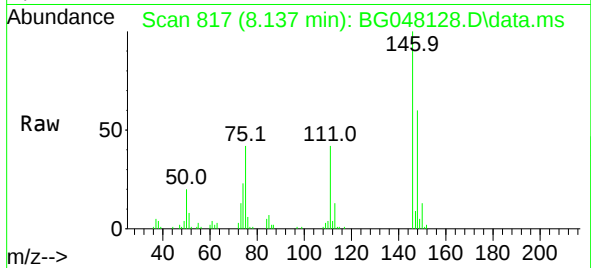




#13
1,4-Dichlorobenzene
Concen: 10.94 ng
RT: 8.137 min Scan# 817
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

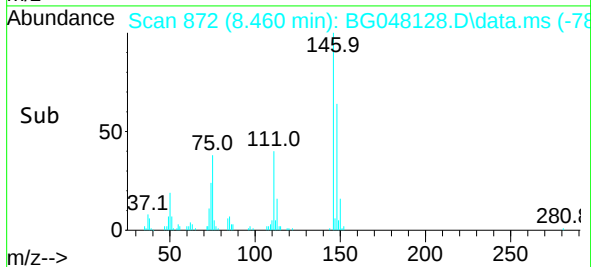
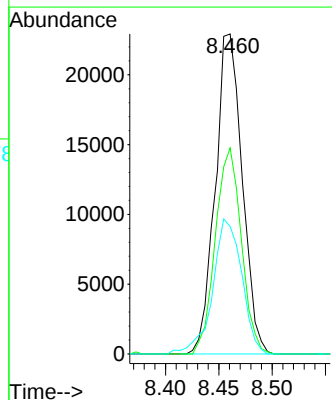
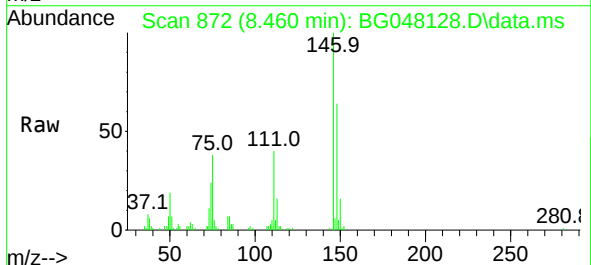
Instrument :
BNA_G
ClientSampled :
SSTDIC010

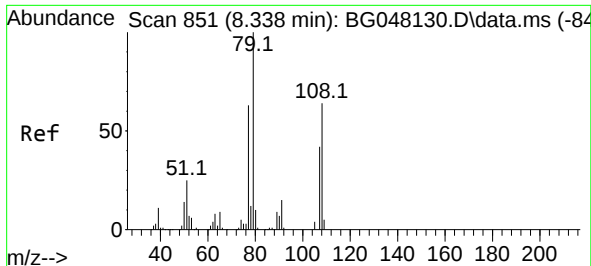
Tgt Ion:146 Resp: 41104
Ion Ratio Lower Upper
146 100
148 60.4 51.1 76.7
111 42.1 29.7 44.5



#14
1,2-Dichlorobenzene
Concen: 11.24 ng
RT: 8.460 min Scan# 872
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

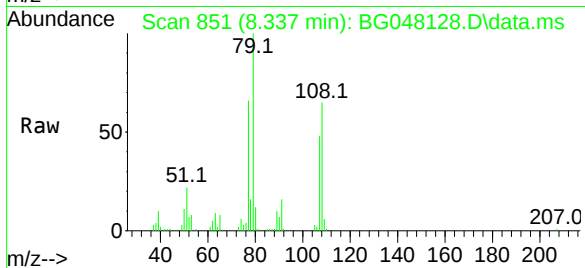
Tgt Ion:146 Resp: 40302
Ion Ratio Lower Upper
146 100
148 64.4 53.0 79.6
111 39.8 30.7 46.1



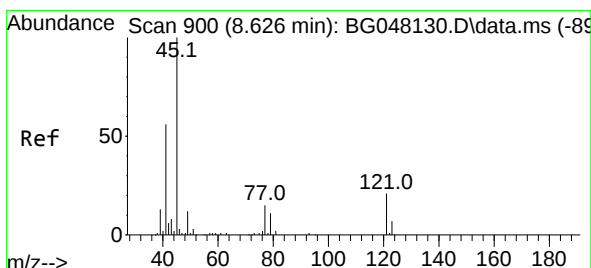
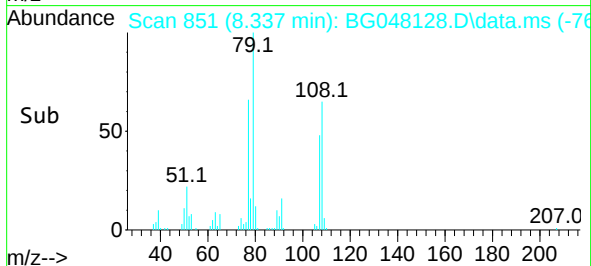
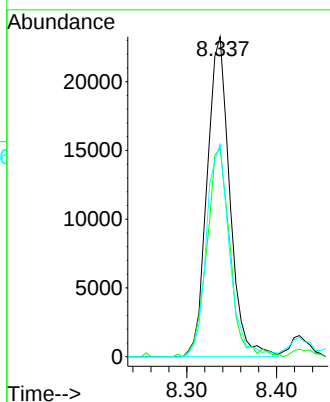


#15
Benzyl Alcohol
Concen: 10.67 ng
RT: 8.337 min Scan# 851
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

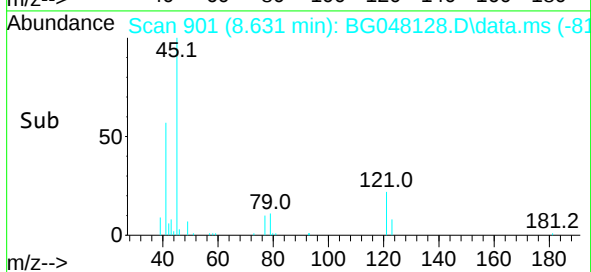
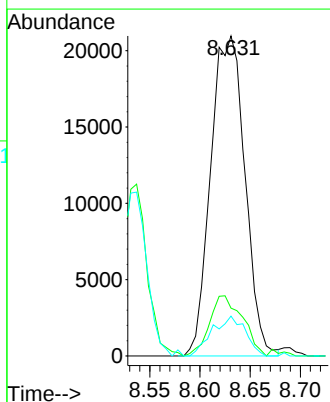
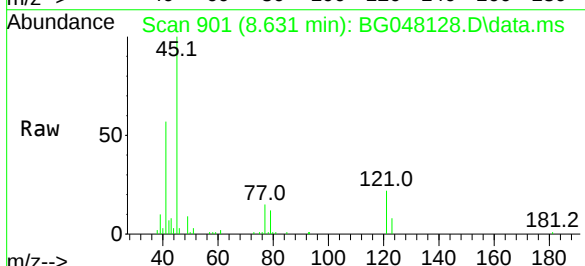


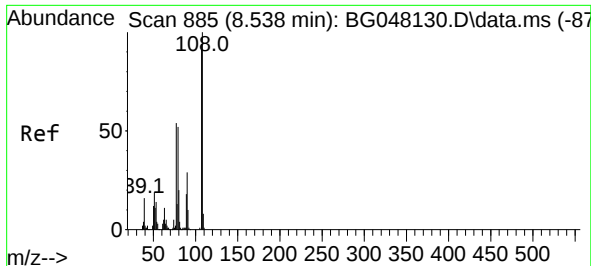
Tgt Ion: 79 Resp: 40726
Ion Ratio Lower Upper
79 100
108 65.2 65.5 98.3#
77 66.4 50.1 75.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.47 ng
RT: 8.631 min Scan# 901
Delta R.T. 0.005 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 45 Resp: 49729
Ion Ratio Lower Upper
45 100
77 14.9 0.0 33.4
79 12.5 0.0 30.8

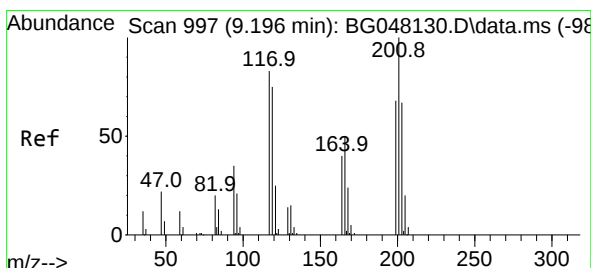
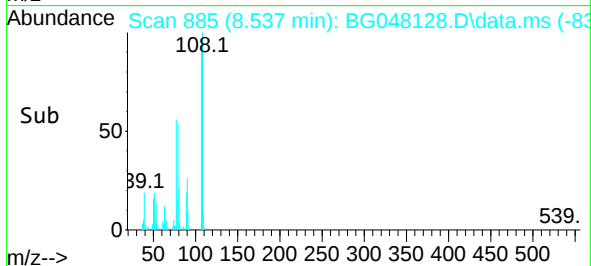
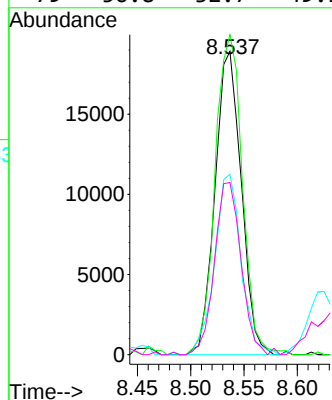
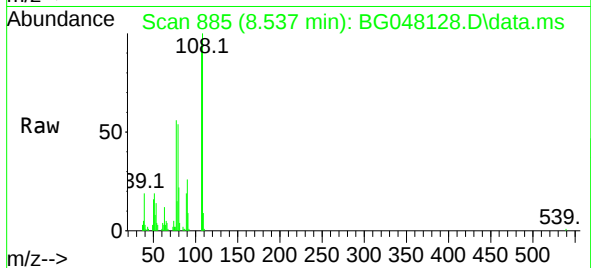




#17
2-Methylphenol
Concen: 11.09 ng
RT: 8.537 min Scan# 885
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

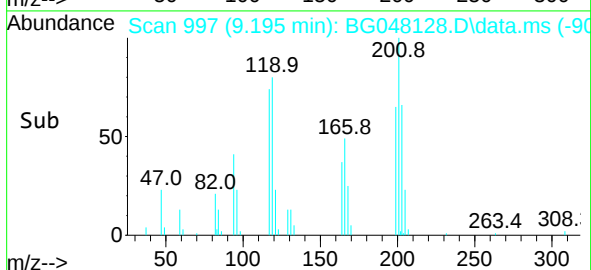
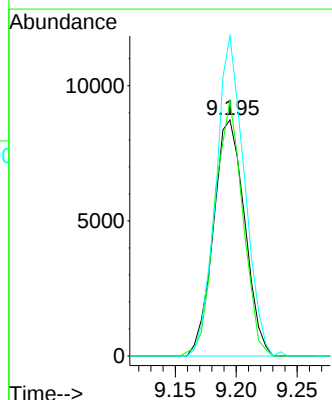
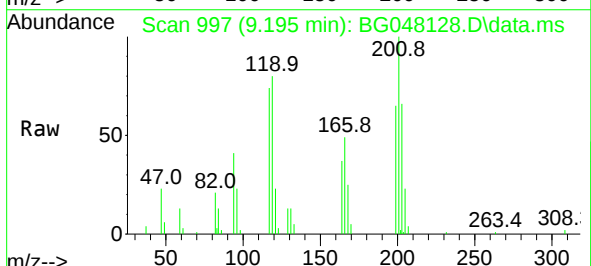
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

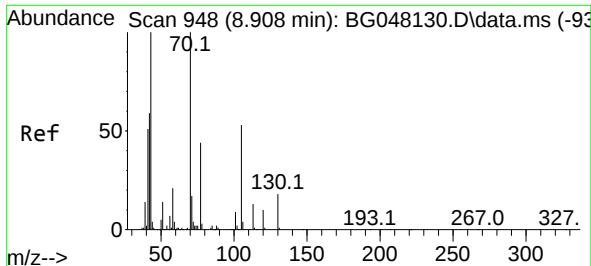
Tgt Ion:	107	Resp:	32405
Ion Ratio	Lower	Upper	
107	100		
108	105.5	87.2	130.8
77	59.5	33.8	50.8#
79	56.8	32.7	49.1#



#18
Hexachloroethane
Concen: 10.62 ng
RT: 9.195 min Scan# 997
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

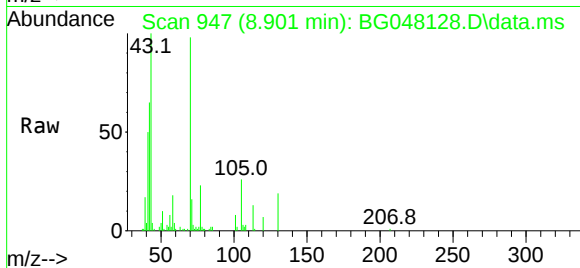
Tgt Ion:	117	Resp:	15571
Ion Ratio	Lower	Upper	
117	100		
119	108.1	77.5	116.3
201	135.6	104.9	157.3



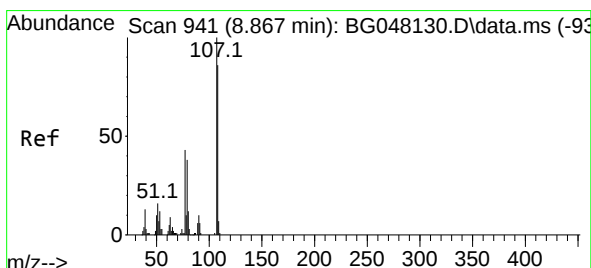
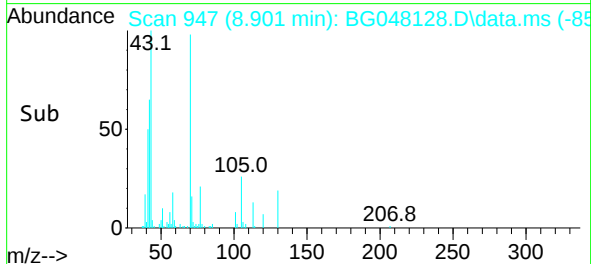
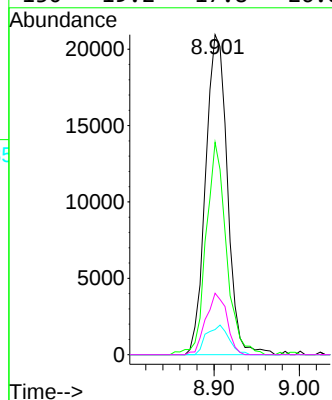


#19
n-Nitroso-di-n-propylamine
Concen: 11.27 ng
RT: 8.901 min Scan# 947
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

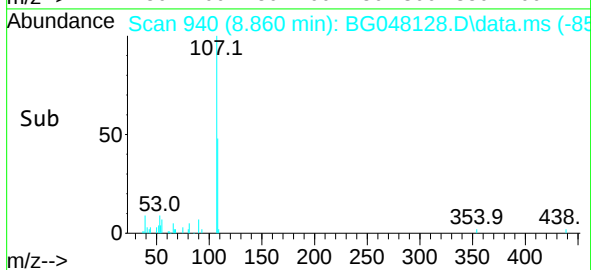
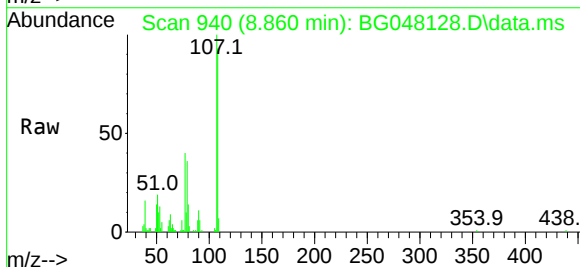
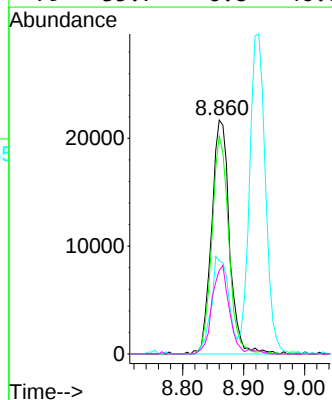


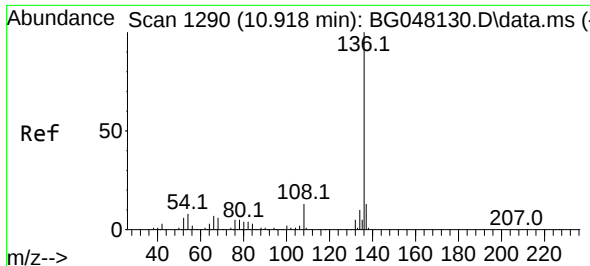
Tgt Ion: 70	Resp: 37115
Ion Ratio	Lower Upper
70 100	
42 66.4	45.6 68.4
101 7.8	8.4 12.6#
130 19.2	17.8 26.8



#20
3+4-Methylphenols
Concen: 10.96 ng
RT: 8.860 min Scan# 940
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 107	Resp: 44290
Ion Ratio	Lower Upper
107 100	
108 93.2	70.6 110.6
77 39.7	10.2 50.2
79 35.7	6.8 46.8

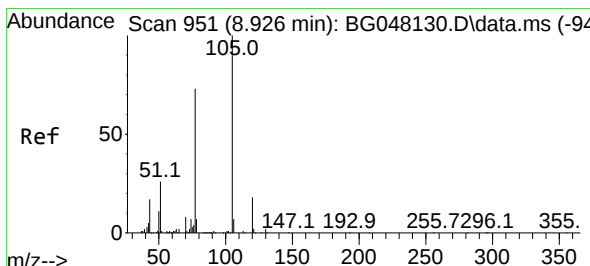
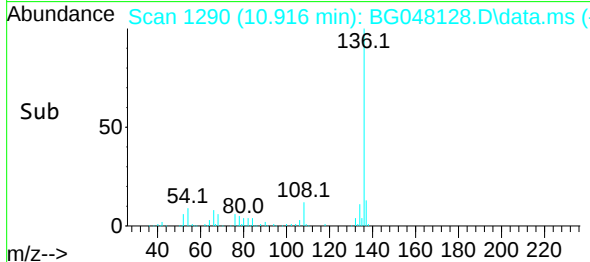
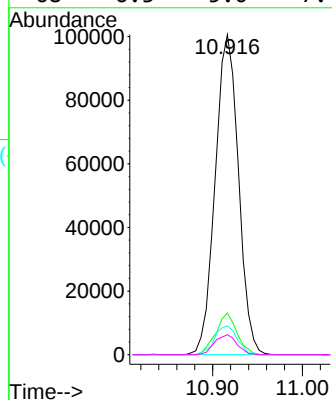
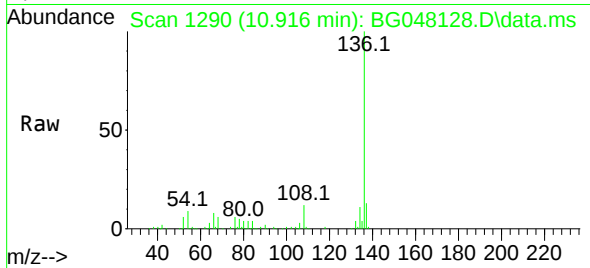




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.916 min Scan# 1290
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

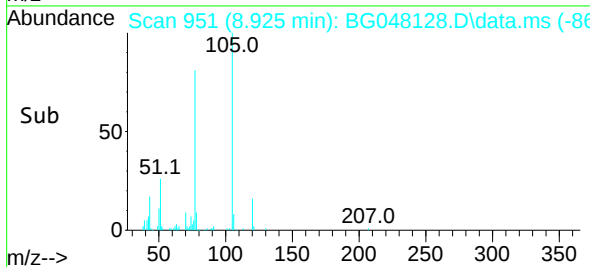
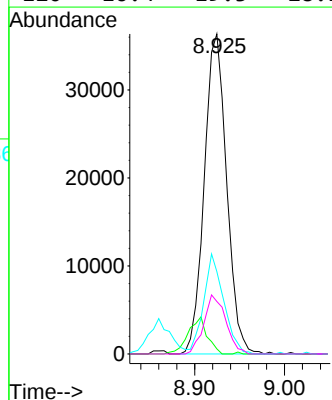
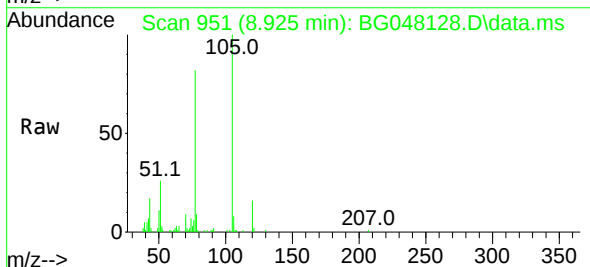
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

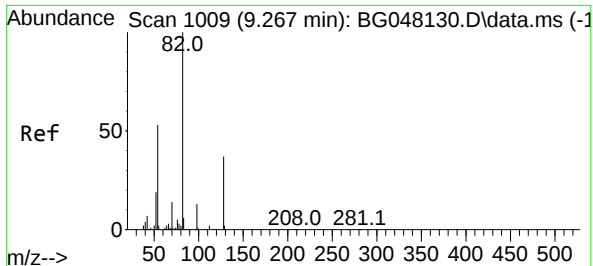
Tgt Ion:	136	Resp:	181052
Ion Ratio	Lower	Upper	
136	100		
137	13.0	9.1	13.7
54	9.0	6.2	9.4
68	6.3	5.0	7.4



#22
Acetophenone
Concen: 11.27 ng
RT: 8.925 min Scan# 951
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:	105	Resp:	62882
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.7	4.1#
51	25.7	21.0	31.6
120	16.4	19.3	28.9#





#23

Nitrobenzene-d5

Concen: 21.92 ng

RT: 9.265 min Scan# 1009

Delta R.T. -0.001 min

Lab File: BG048128.D

Acq: 10 Feb 2021 12:54

Instrument :

BNA_G

ClientSampleId :

SSTDIC010

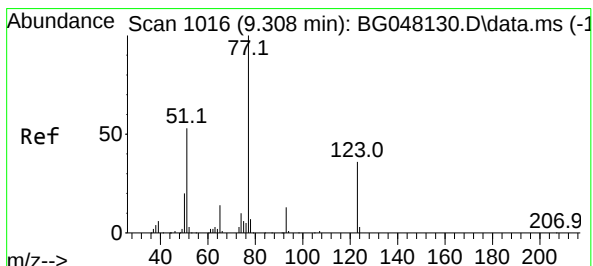
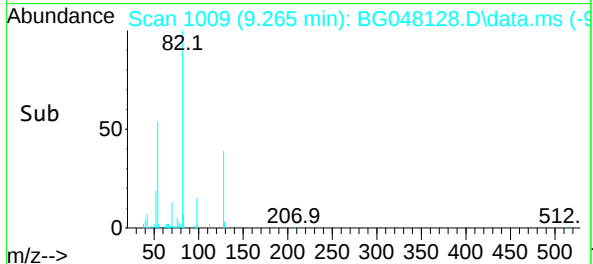
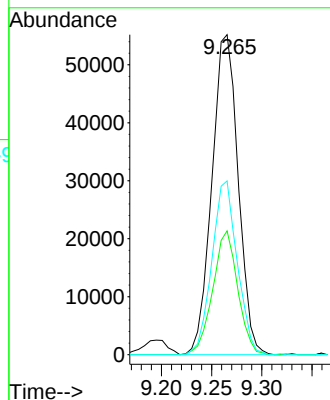
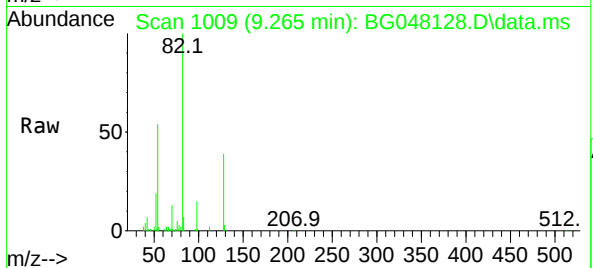
Tgt Ion: 82 Resp: 100321

Ion Ratio Lower Upper

82 100

128 38.7 37.0 55.6

54 54.3 39.0 58.4



#24

Nitrobenzene

Concen: 12.00 ng

RT: 9.307 min Scan# 1016

Delta R.T. -0.001 min

Lab File: BG048128.D

Acq: 10 Feb 2021 12:54

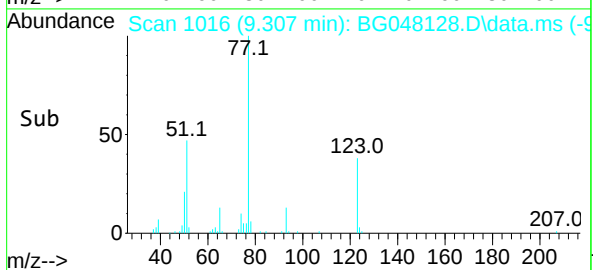
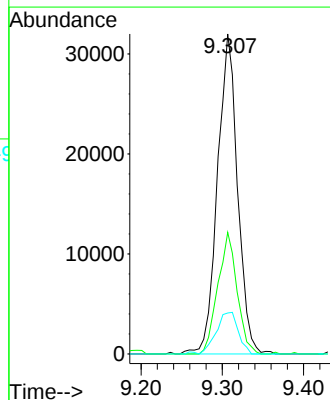
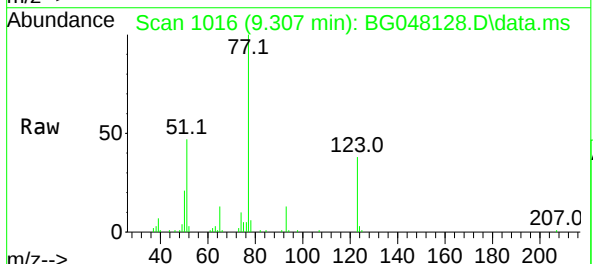
Tgt Ion: 77 Resp: 54985

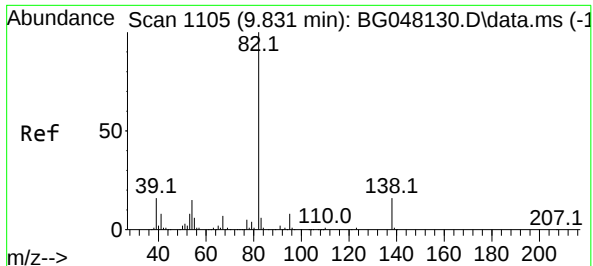
Ion Ratio Lower Upper

77 100

123 38.0 39.7 59.5#

65 12.8 10.4 15.6

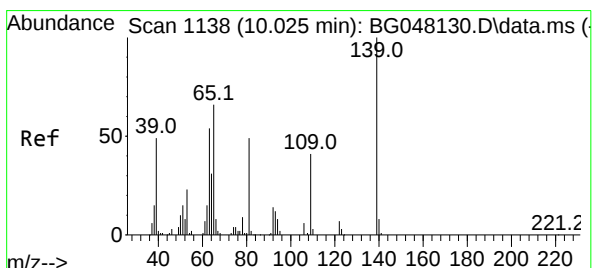
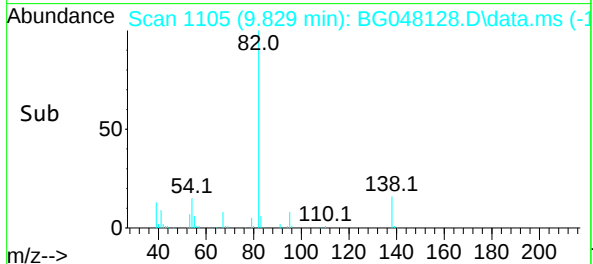
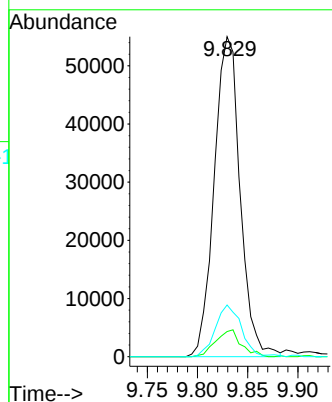
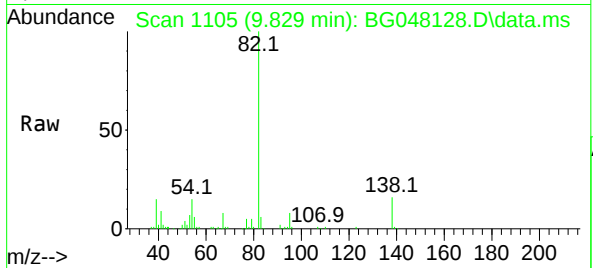




#25
Isophorone
Concen: 12.01 ng
RT: 9.829 min Scan# 1105
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

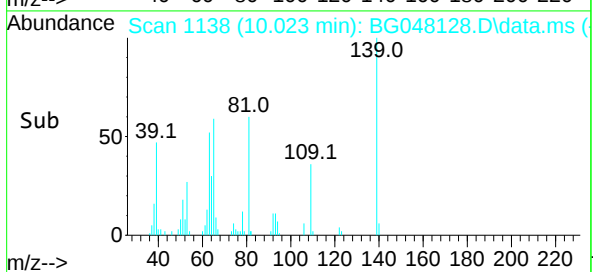
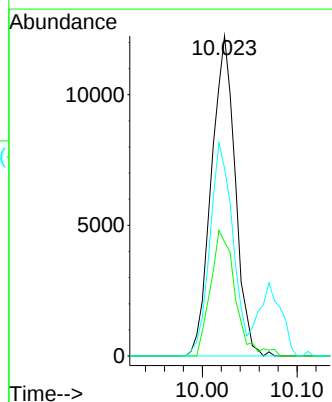
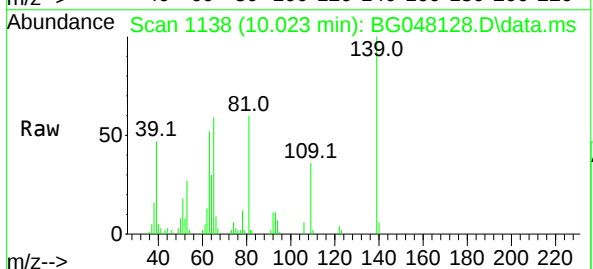
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

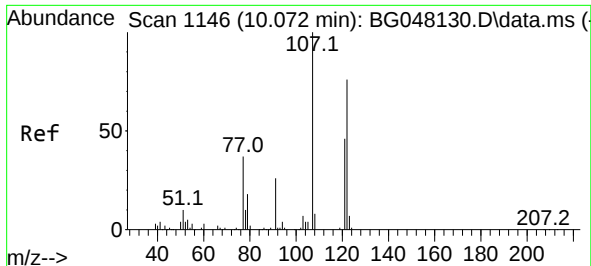
Tgt Ion: 82 Resp: 98618
Ion Ratio Lower Upper
82 100
95 7.8 5.6 8.4
138 16.1 15.8 23.6



#26
2-Nitrophenol
Concen: 11.34 ng
RT: 10.023 min Scan# 1138
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 139 Resp: 21388
Ion Ratio Lower Upper
139 100
109 35.6 20.7 31.1#
65 58.8 36.1 54.1#

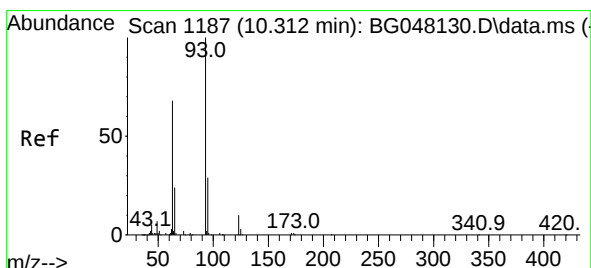
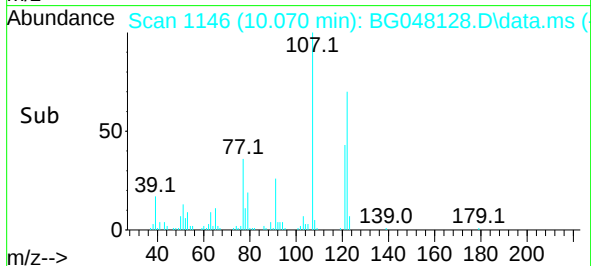
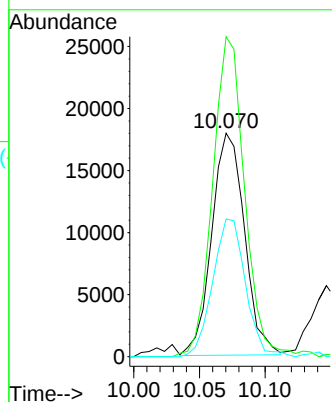
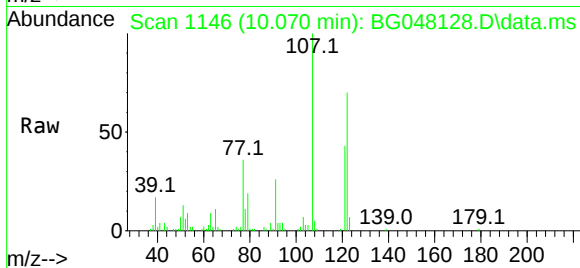




#27
2,4-Dimethylphenol
Concen: 11.34 ng
RT: 10.070 min Scan# 1146
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

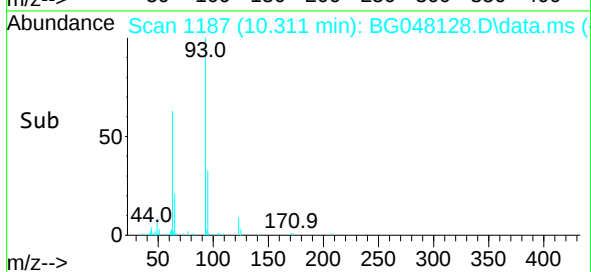
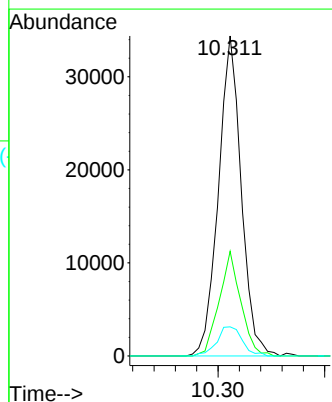
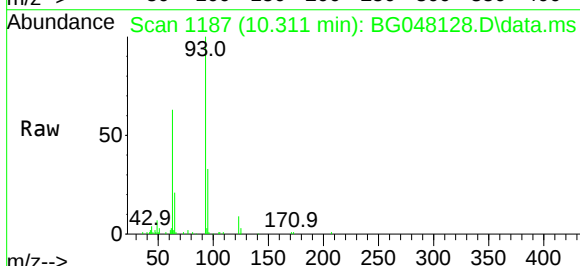
Instrument :
BNA_G
ClientSampled :
SSTDIC010

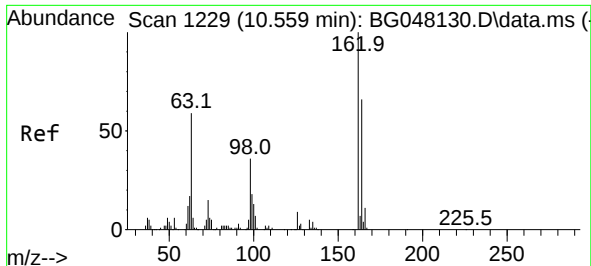
Tgt Ion:122 Resp: 31067
Ion Ratio Lower Upper
122 100
107 143.2 89.2 133.8#
121 61.6 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 10.31 ng
RT: 10.311 min Scan# 1187
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 93 Resp: 50925
Ion Ratio Lower Upper
93 100
95 32.7 26.5 39.7
123 9.1 9.4 14.0#

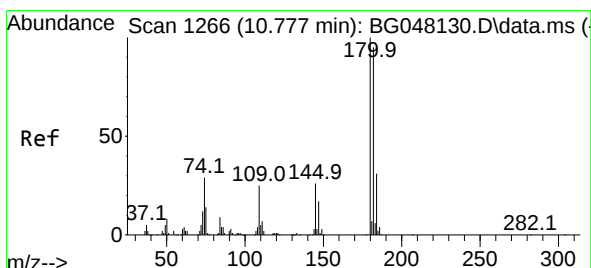
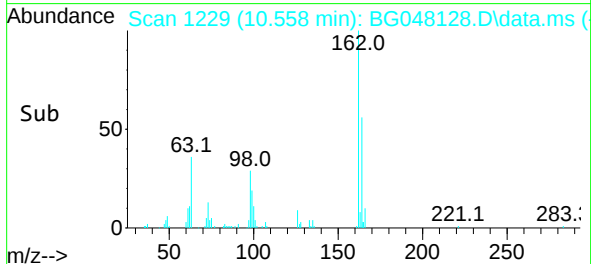
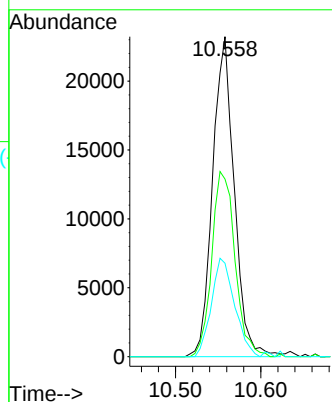
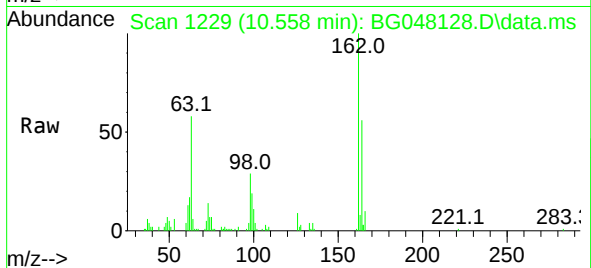




#29
2,4-Dichlorophenol
Concen: 11.62 ng
RT: 10.558 min Scan# 1229
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

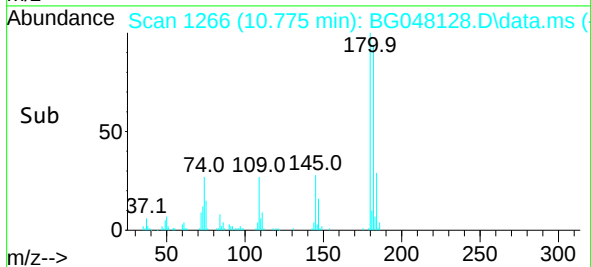
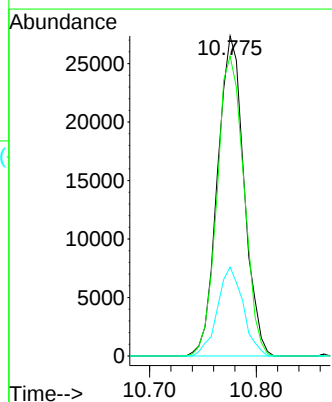
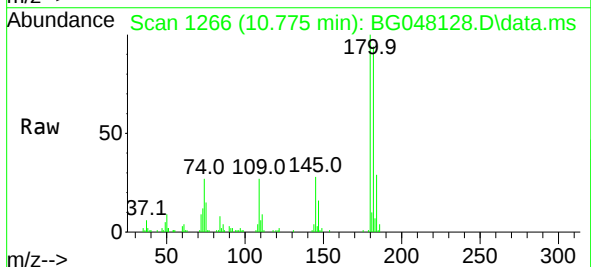
Instrument :
BNA_G
ClientSampled :
SSTDIC010

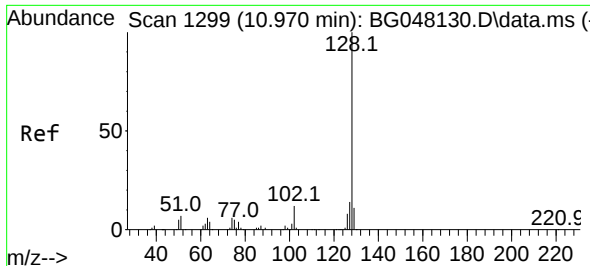
Tgt Ion:162 Resp: 40956
Ion Ratio Lower Upper
162 100
164 58.3 45.6 85.6
98 29.2 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 11.09 ng
RT: 10.775 min Scan# 1266
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:180 Resp: 47267
Ion Ratio Lower Upper
180 100
182 93.7 76.9 115.3
145 27.8 21.4 32.0

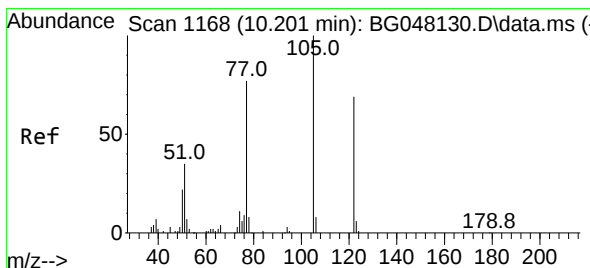
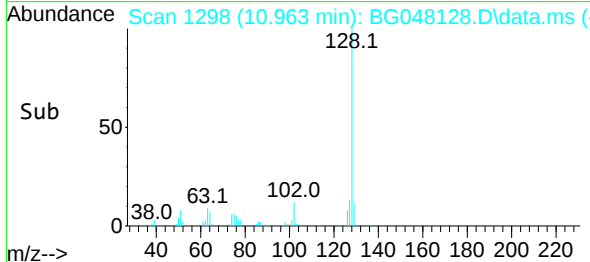
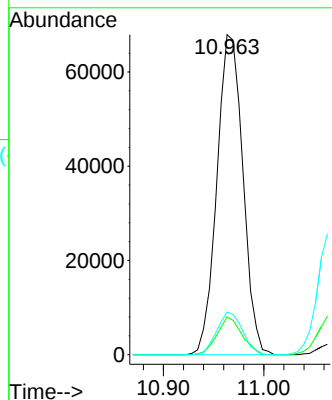
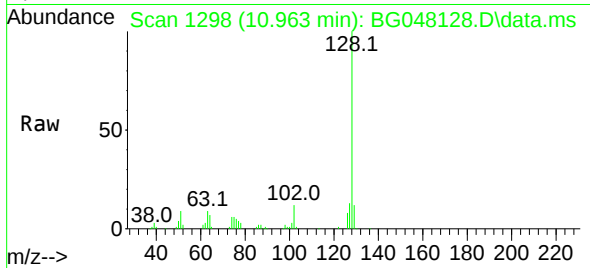




#31
Naphthalene
Concen: 11.67 ng
RT: 10.963 min Scan# 1298
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

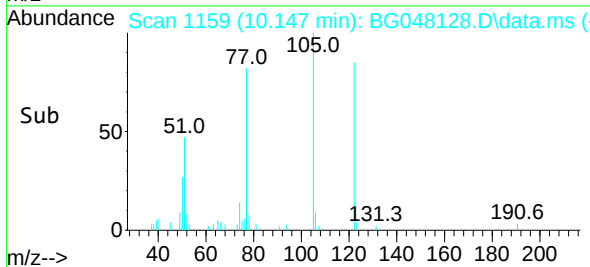
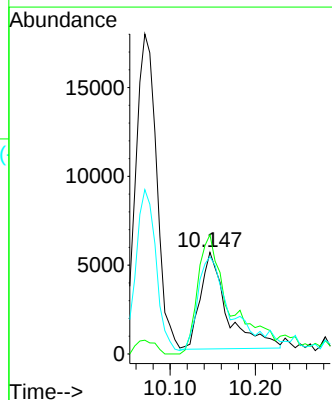
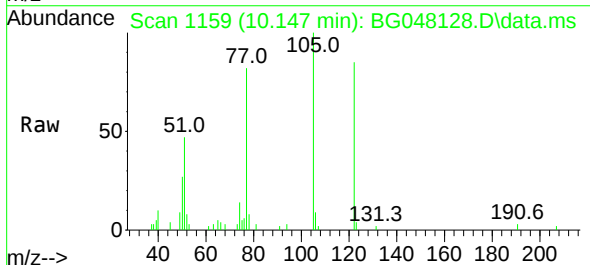
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

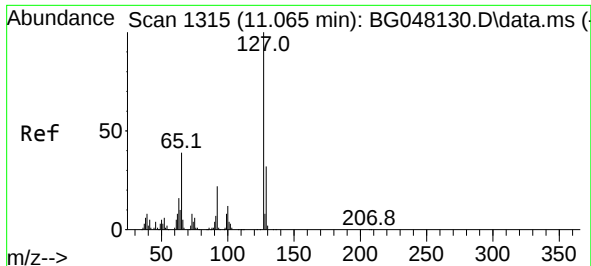
Tgt Ion:128 Resp: 122143
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.6
127 13.4 11.0 16.4



#32
Benzoic acid
Concen: 4.87 ng
RT: 10.147 min Scan# 1159
Delta R.T. -0.054 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:122 Resp: 11959
Ion Ratio Lower Upper
122 100
105 117.4 103.7 143.7
77 95.7 63.0 103.0

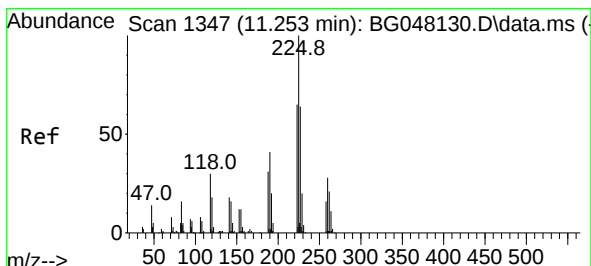
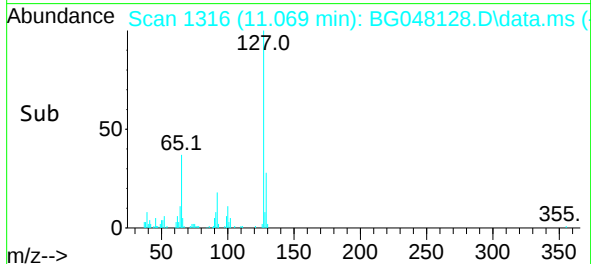
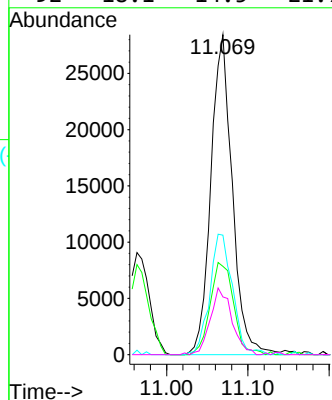
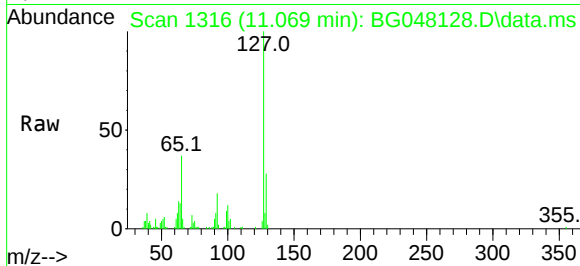




#33
4-Chloroaniline
Concen: 10.87 ng
RT: 11.069 min Scan# 1316
Delta R.T. 0.005 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

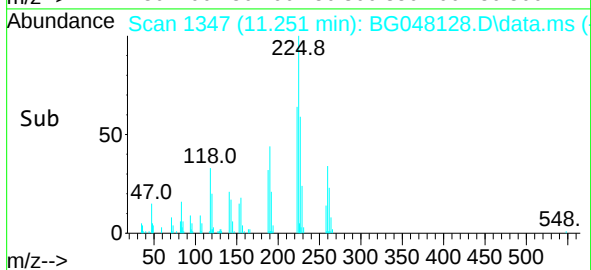
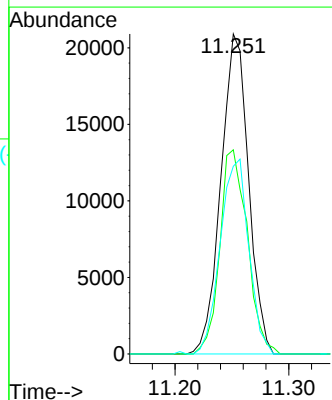
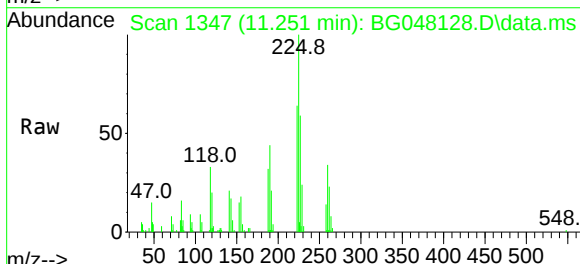
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

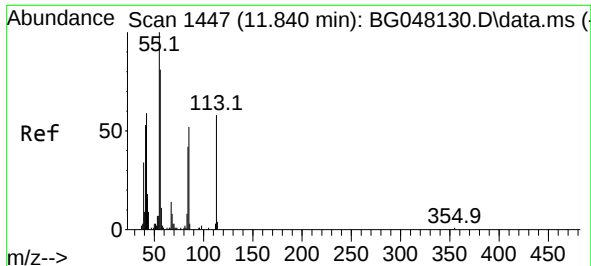
Tgt Ion:	127	Resp:	52017
Ion Ratio	Lower	Upper	
127	100		
129	27.6	26.8	40.2
65	37.3	23.8	35.6#
92	18.1	14.5	21.7



#34
Hexachlorobutadiene
Concen: 11.66 ng
RT: 11.251 min Scan# 1347
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:	225	Resp:	35289
Ion Ratio	Lower	Upper	
225	100		
223	63.8	49.5	74.3
227	61.7	52.0	78.0

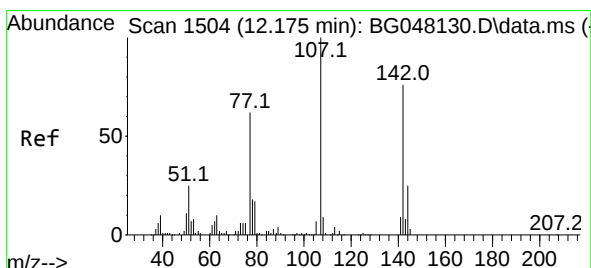
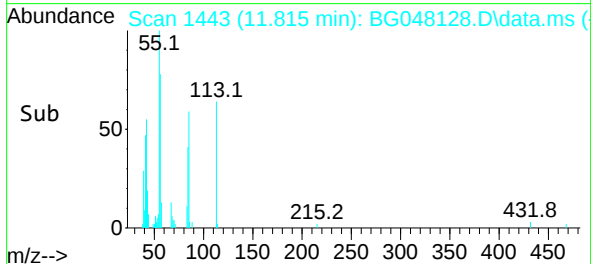
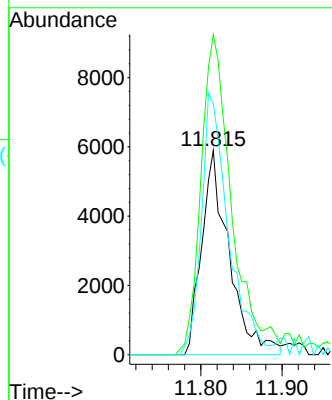
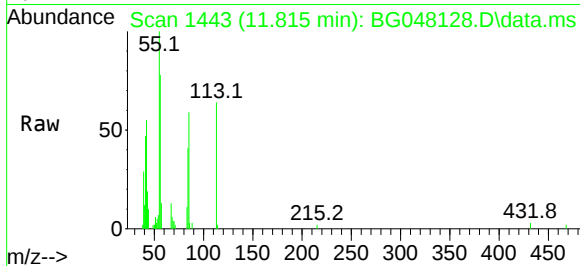




#35
Caprolactam
Concen: 10.33 ng
RT: 11.815 min Scan# 1443
Delta R.T. -0.025 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

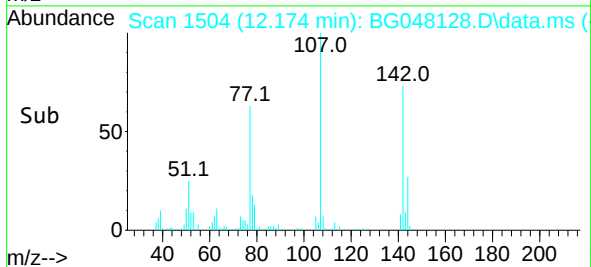
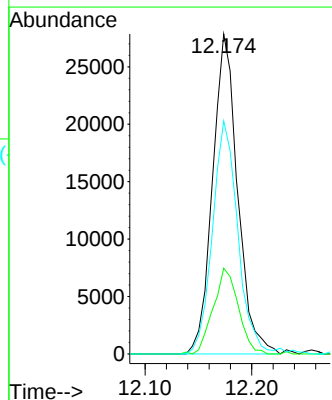
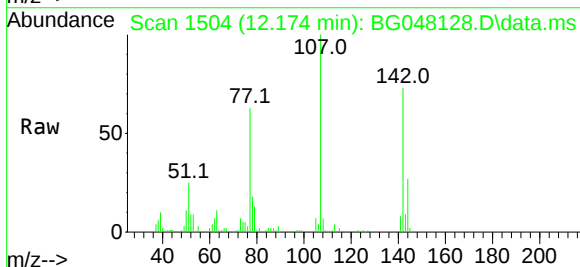
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

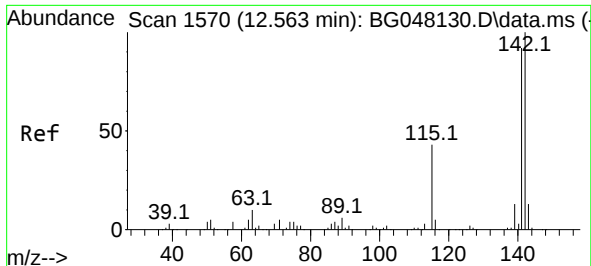
Tgt Ion:113 Resp: 13860
Ion Ratio Lower Upper
113 100
55 156.6 149.2 189.2
56 122.8 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 11.48 ng
RT: 12.174 min Scan# 1504
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:107 Resp: 45408
Ion Ratio Lower Upper
107 100
144 26.8 22.5 33.7
142 72.8 70.8 106.2

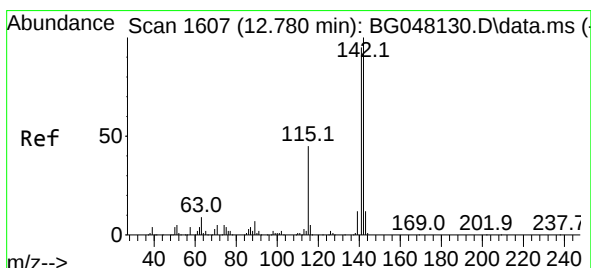
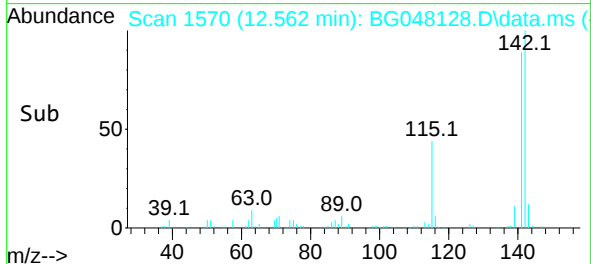
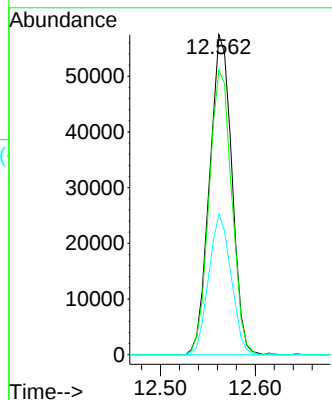
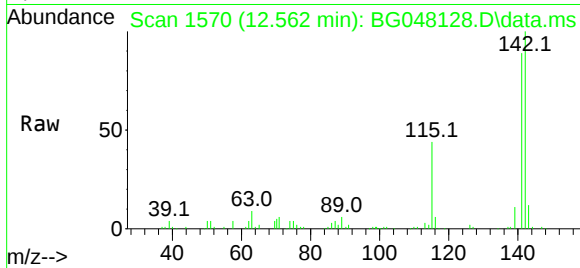




#37
2-Methylnaphthalene
Concen: 11.86 ng
RT: 12.562 min Scan# 1570
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

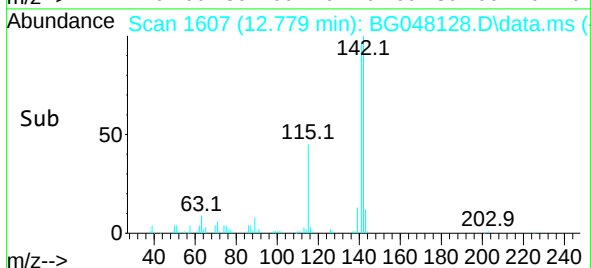
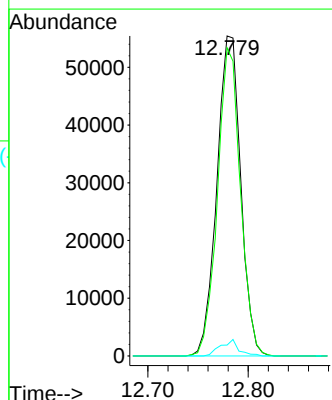
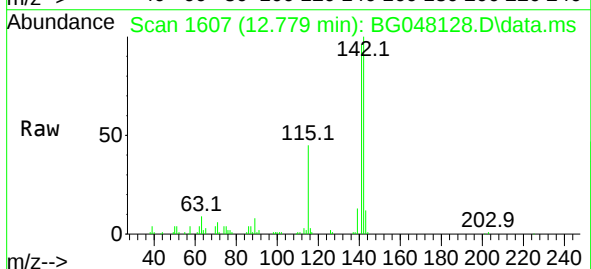
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

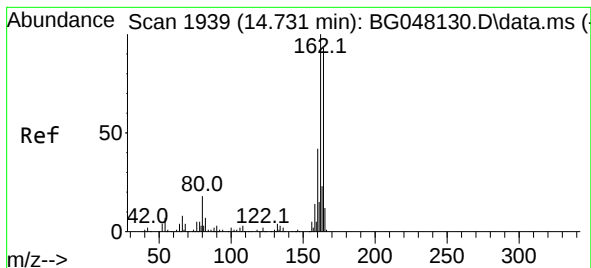
Tgt Ion:142 Resp: 93765
Ion Ratio Lower Upper
142 100
141 89.0 71.6 107.4
115 44.0 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 12.12 ng
RT: 12.779 min Scan# 1607
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:142 Resp: 91422
Ion Ratio Lower Upper
142 100
141 96.3 75.4 113.2
116 3.4 2.9 4.3

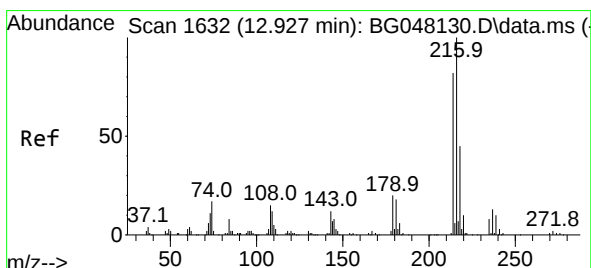
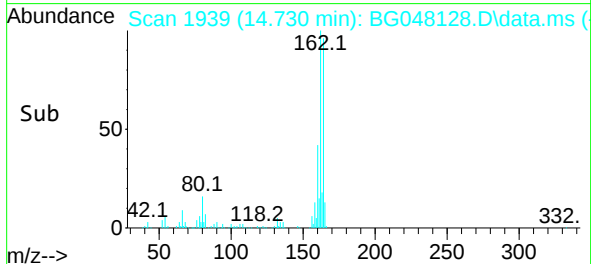
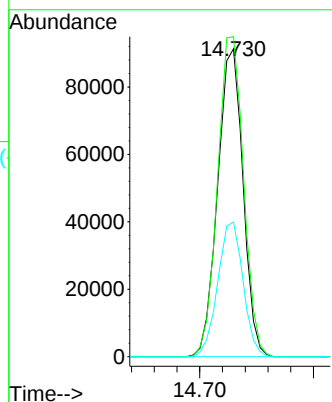
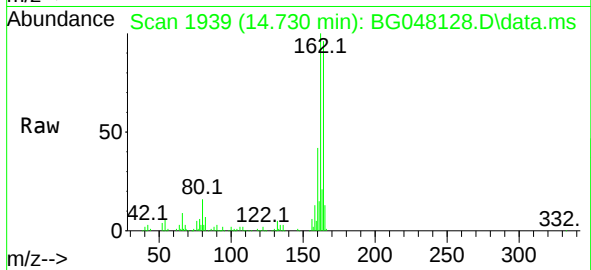




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.730 min Scan# 1939
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

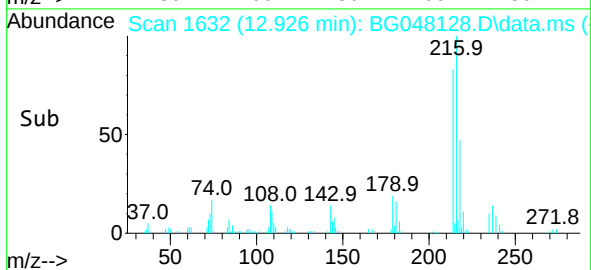
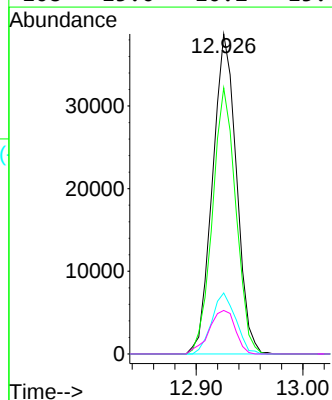
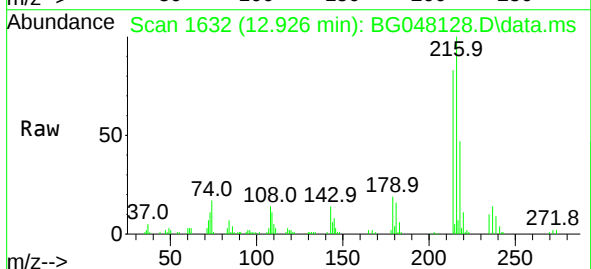
Instrument :
BNA_G
ClientSampleId :
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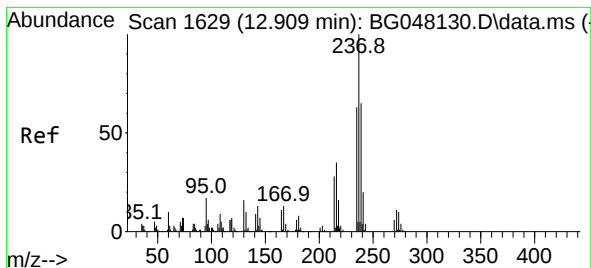
Tgt Ion:164 Resp: 141240
Ion Ratio Lower Upper
164 100
162 103.9 82.3 123.5
160 43.7 35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.17 ng
RT: 12.926 min Scan# 1632
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:216 Resp: 60155
Ion Ratio Lower Upper
216 100
214 81.4 61.9 92.9
179 19.1 14.8 22.2
108 15.0 10.2 15.4

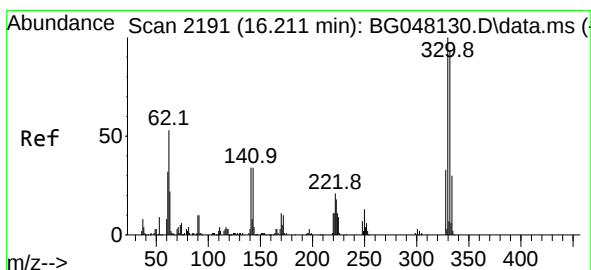
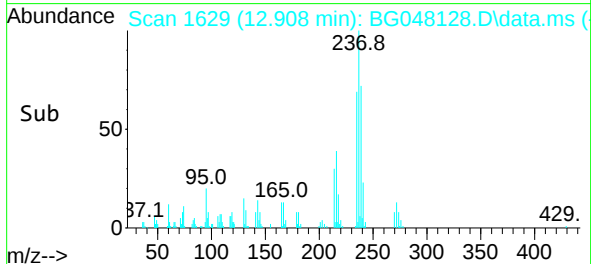
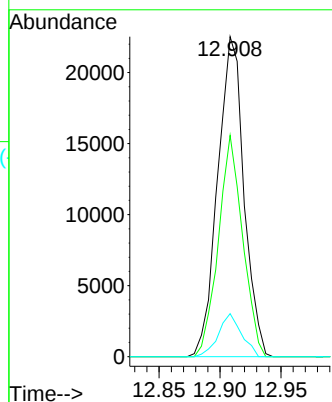
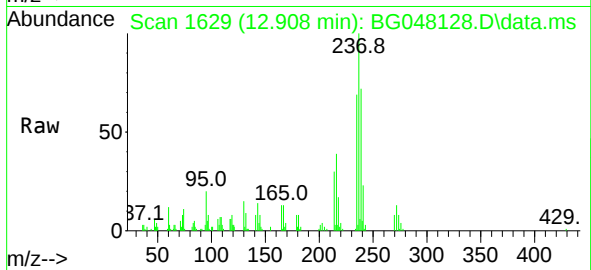




#41
Hexachlorocyclopentadiene
Concen: 11.08 ng
RT: 12.908 min Scan# 1629
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

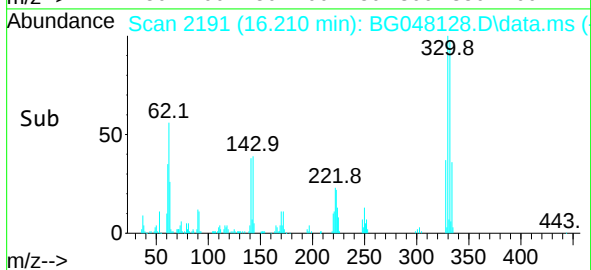
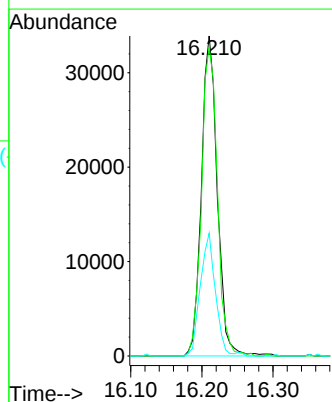
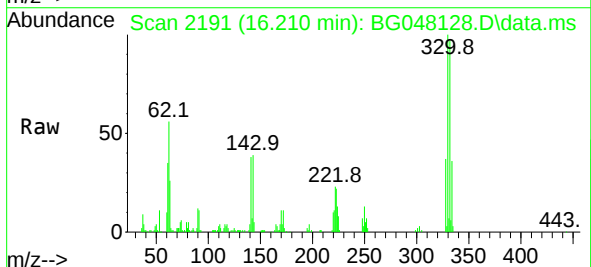
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

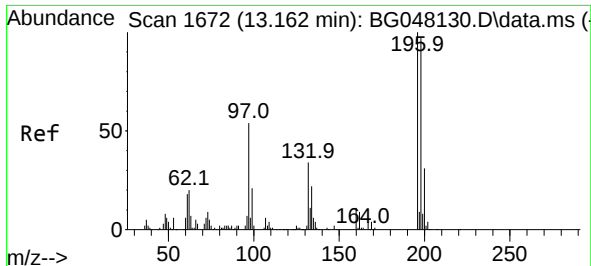
Tgt Ion:	237	Resp:	33795
Ion Ratio	Lower	Upper	
237	100		
235	69.2	43.1	83.1
272	13.4	0.0	33.1



#42
2,4,6-Tribromophenol
Concen: 22.42 ng
RT: 16.210 min Scan# 2191
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:	330	Resp:	52747
Ion Ratio	Lower	Upper	
330	100		
332	96.8	76.5	114.7
141	36.9	26.0	39.0

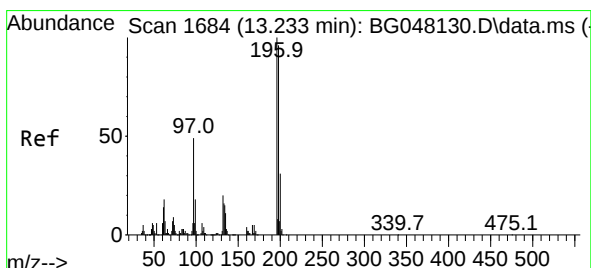
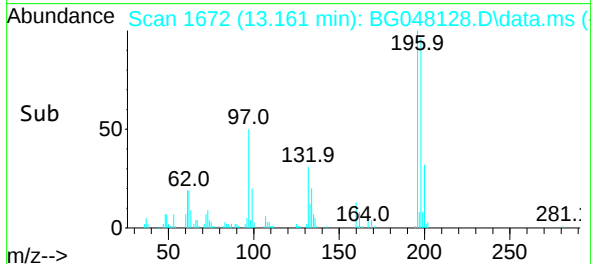
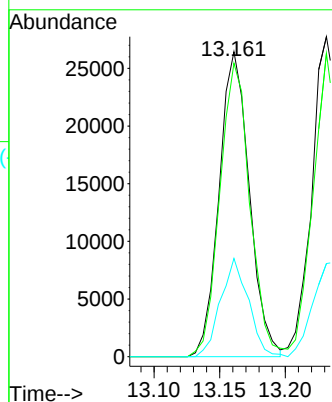
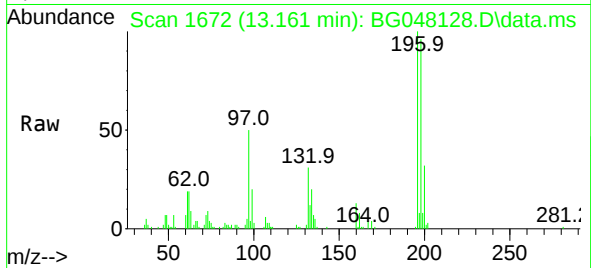




#43
2,4,6-Trichlorophenol
Concen: 11.28 ng
RT: 13.161 min Scan# 1672
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

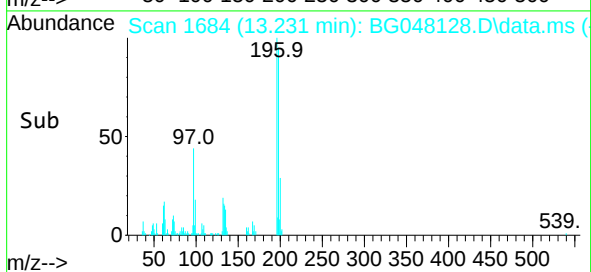
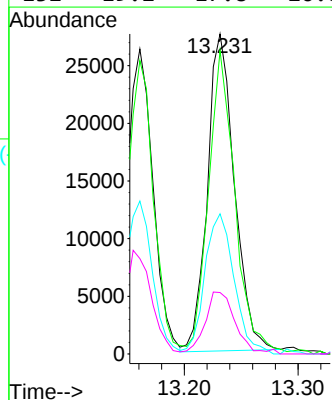
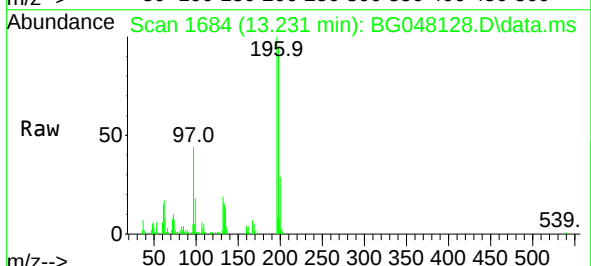
Instrument :
BNA_G
ClientSampled :
SSTDIC010

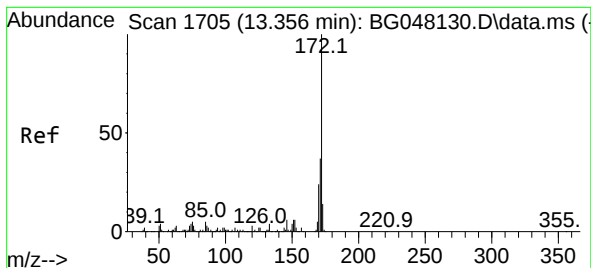
Tgt Ion:196 Resp: 42342
Ion Ratio Lower Upper
196 100
198 96.2 74.9 112.3
200 32.2 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 11.70 ng
RT: 13.231 min Scan# 1684
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:196 Resp: 45522
Ion Ratio Lower Upper
196 100
198 94.8 77.6 116.4
97 43.8 28.6 43.0#
132 19.2 17.8 26.8

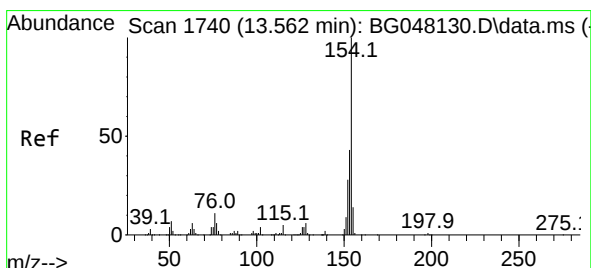
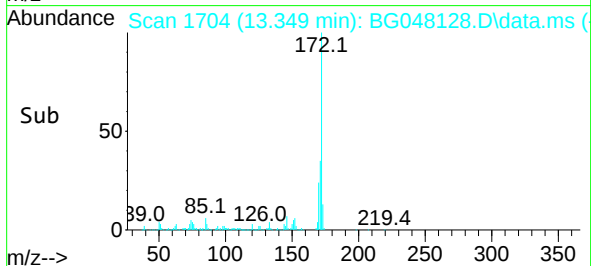
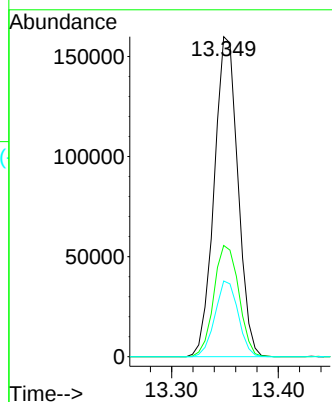
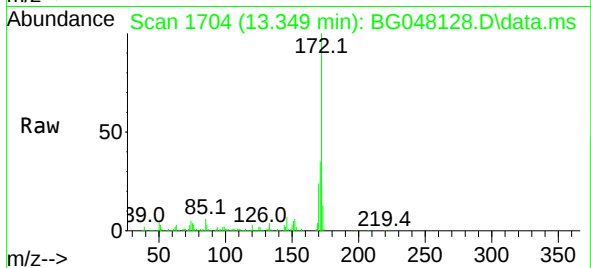




#45
2-Fluorobiphenyl
Concen: 22.56 ng
RT: 13.349 min Scan# 1704
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

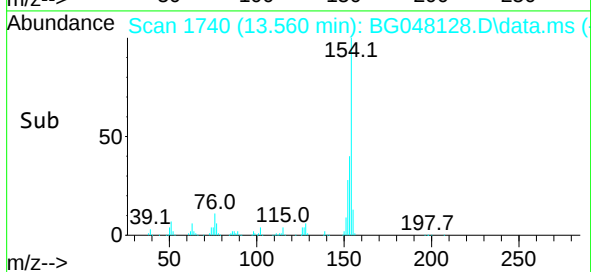
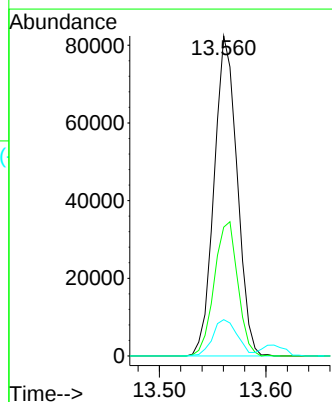
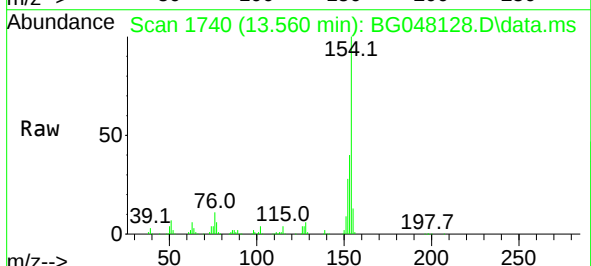
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

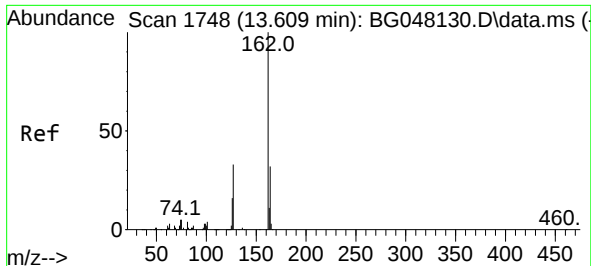
Tgt Ion:172 Resp: 246469
Ion Ratio Lower Upper
172 100
171 34.8 31.3 46.9
170 23.7 20.8 31.2



#46
1,1'-Biphenyl
Concen: 11.30 ng
RT: 13.560 min Scan# 1740
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:154 Resp: 123377
Ion Ratio Lower Upper
154 100
153 40.2 22.6 62.6
76 11.4 0.0 32.6

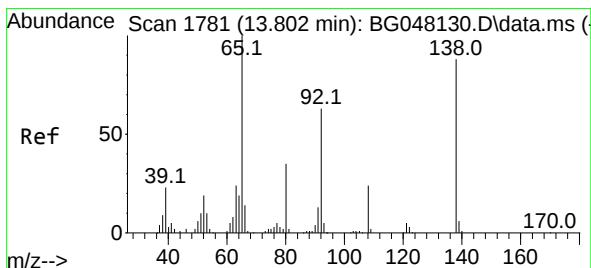
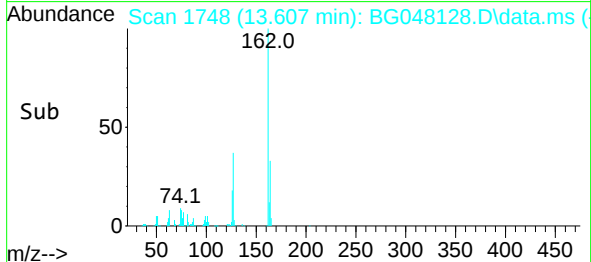
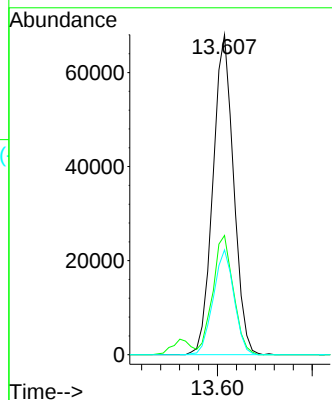
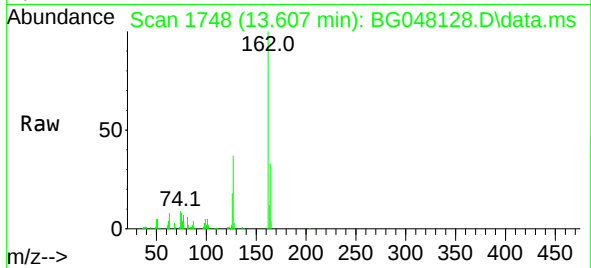




#47
2-Chloronaphthalene
Concen: 10.82 ng
RT: 13.607 min Scan# 1748
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

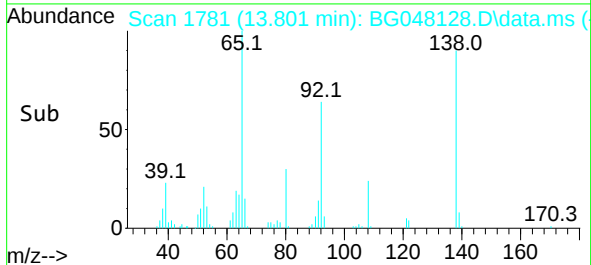
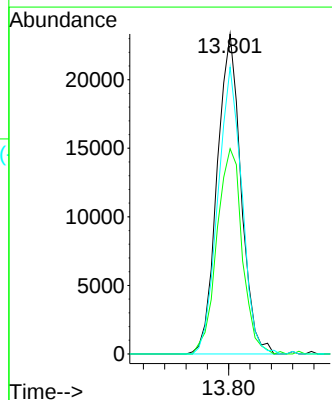
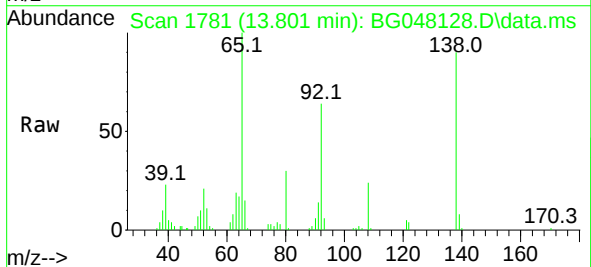
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

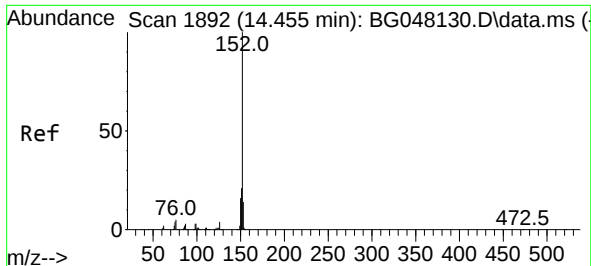
Tgt Ion:162 Resp: 102842
Ion Ratio Lower Upper
162 100
127 37.2 27.8 41.6
164 32.7 27.0 40.4



#48
2-Nitroaniline
Concen: 10.51 ng
RT: 13.801 min Scan# 1781
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion: 65 Resp: 36251
Ion Ratio Lower Upper
65 100
92 64.1 58.6 88.0
138 89.6 98.2 147.4#

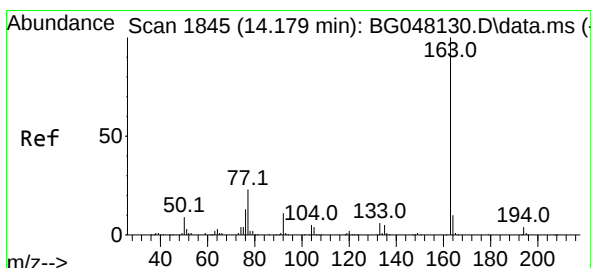
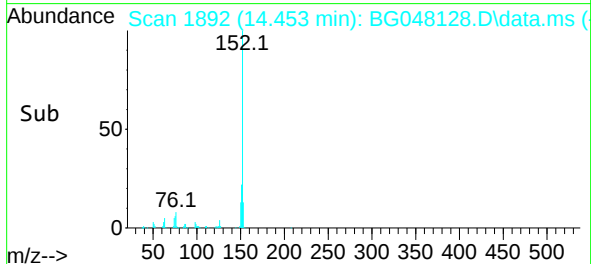
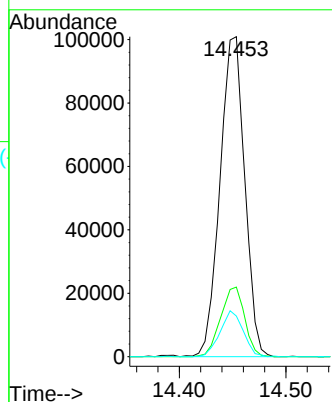
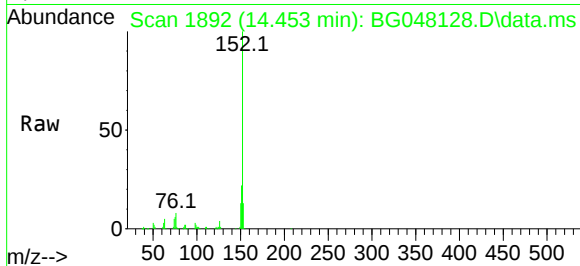




#49
Acenaphthylene
Concen: 11.58 ng
RT: 14.453 min Scan# 1892
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

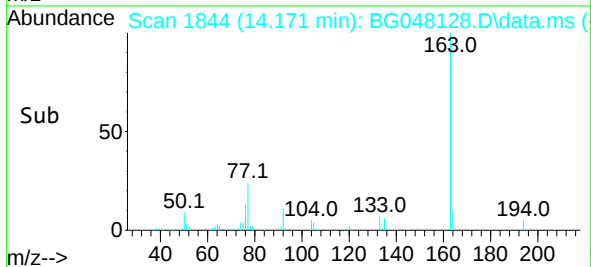
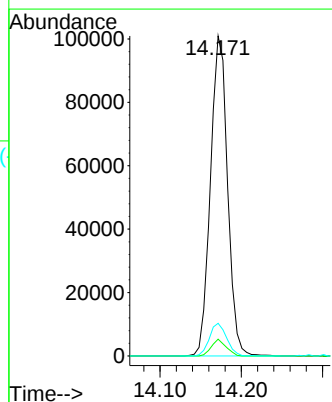
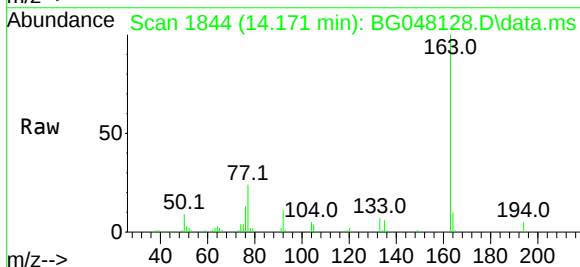
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

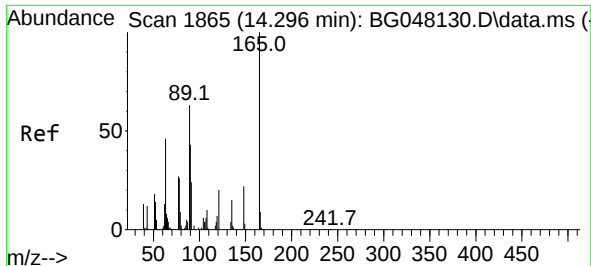
Tgt Ion:152 Resp: 162405
Ion Ratio Lower Upper
152 100
151 21.7 17.4 26.0
153 12.7 11.5 17.3



#50
Dimethylphthalate
Concen: 11.53 ng
RT: 14.171 min Scan# 1844
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:163 Resp: 147401
Ion Ratio Lower Upper
163 100
194 5.3 3.8 5.8
164 10.2 8.8 13.2

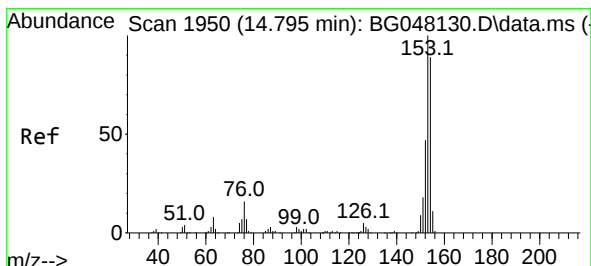
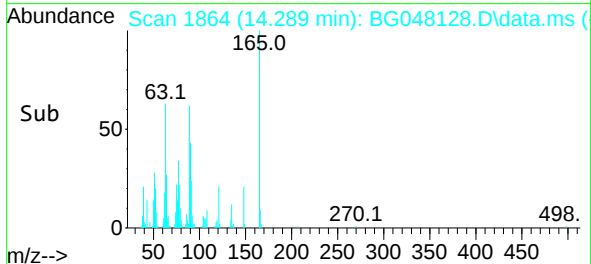
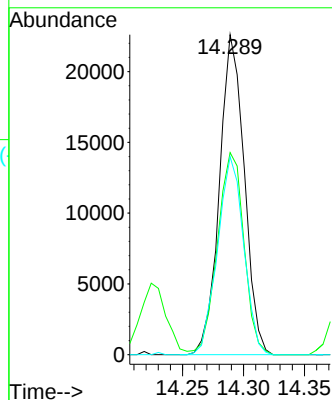
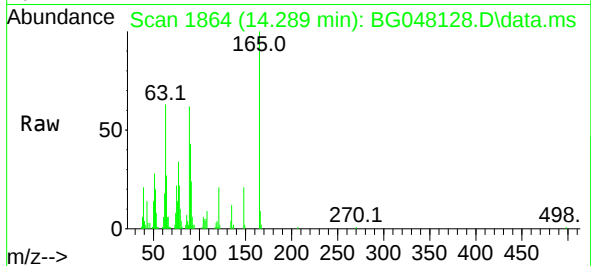




#51
2,6-Dinitrotoluene
Concen: 12.07 ng
RT: 14.289 min Scan# 1864
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

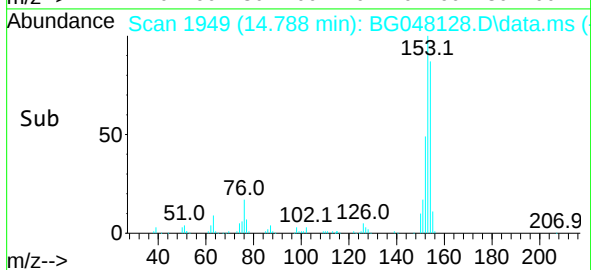
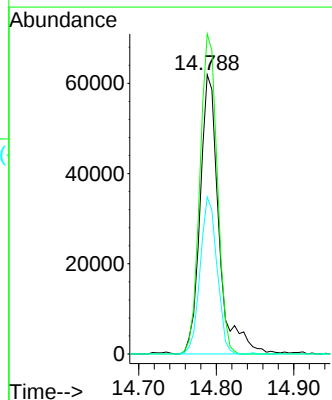
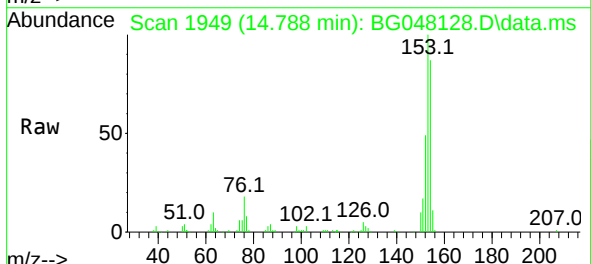
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

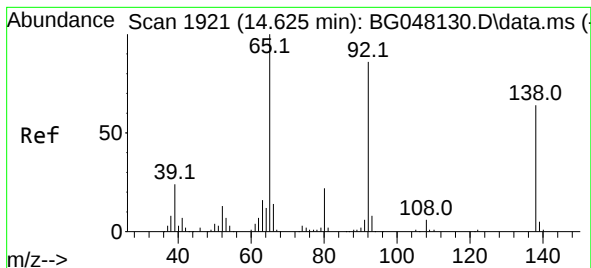
Tgt Ion:165 Resp: 32078
Ion Ratio Lower Upper
165 100
63 63.2 33.7 50.5#
89 61.9 36.6 54.8#



#52
Acenaphthene
Concen: 11.02 ng
RT: 14.788 min Scan# 1949
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:154 Resp: 104639
Ion Ratio Lower Upper
154 100
153 114.6 90.3 135.5
152 56.2 43.8 65.8

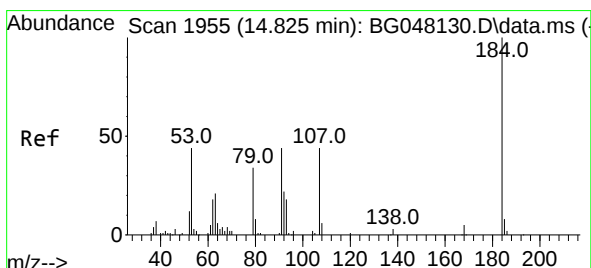
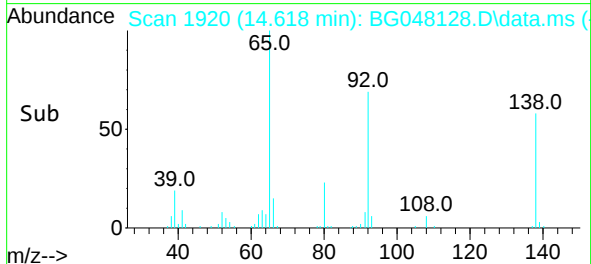
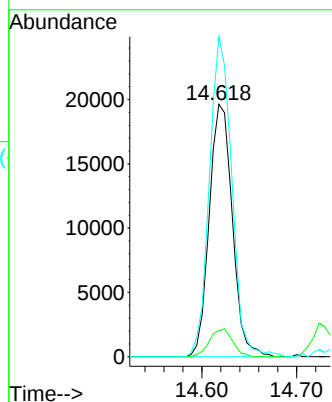
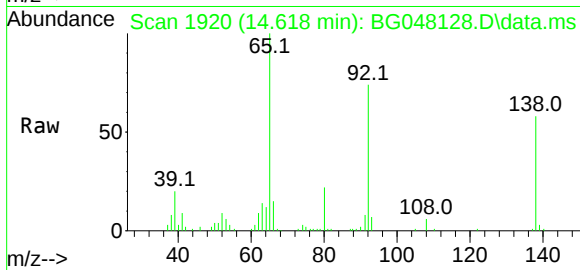




#53
3-Nitroaniline
Concen: 11.37 ng
RT: 14.618 min Scan# 1920
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

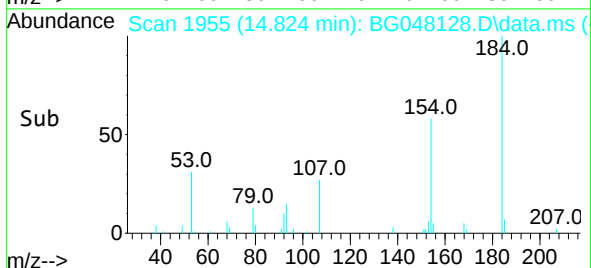
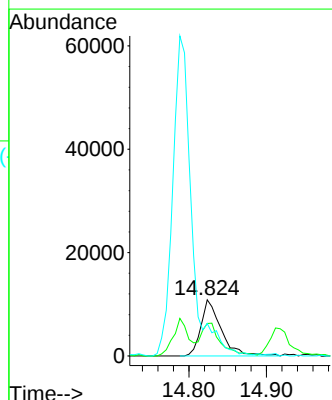
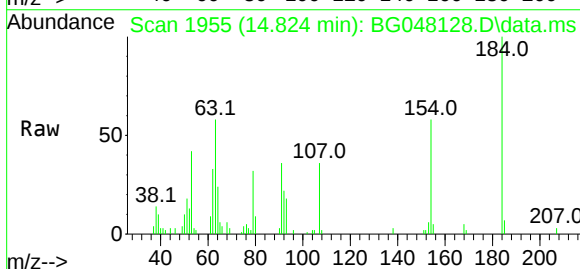
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

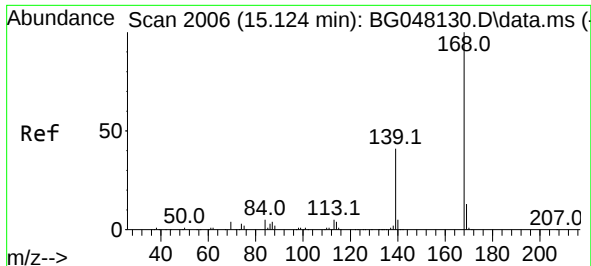
Tgt Ion:138 Resp: 33160
Ion Ratio Lower Upper
138 100
108 10.4 7.4 11.0
92 126.8 85.2 127.8



#54
2,4-Dinitrophenol
Concen: 11.86 ng
RT: 14.824 min Scan# 1955
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:184 Resp: 19703
Ion Ratio Lower Upper
184 100
63 57.9 32.3 48.5#
154 58.0 40.4 60.6

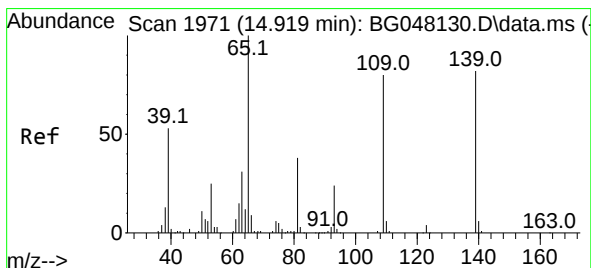
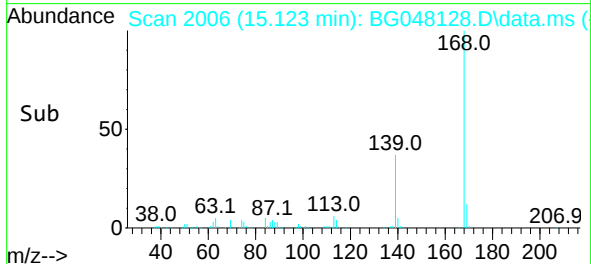
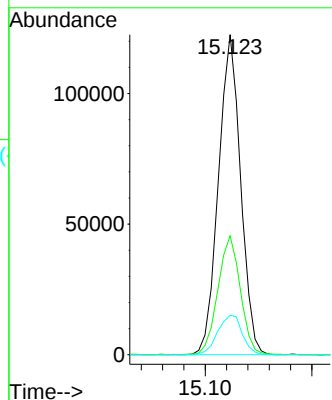
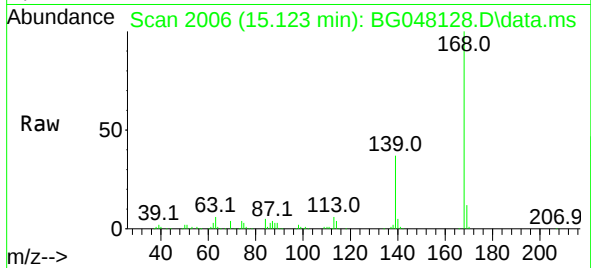




#55
Dibenzofuran
Concen: 12.23 ng
RT: 15.123 min Scan# 2006
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

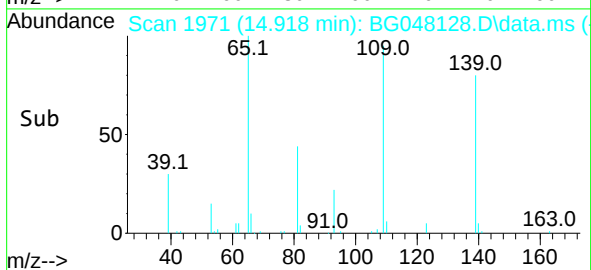
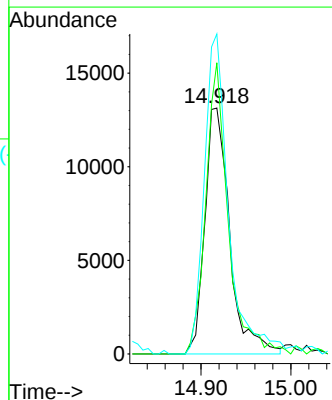
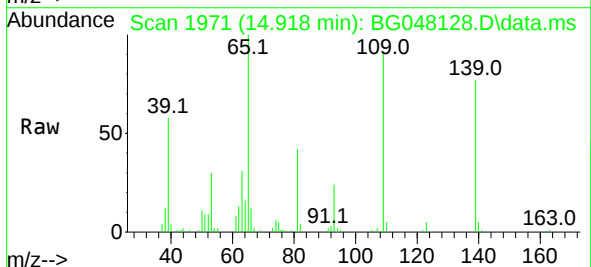
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

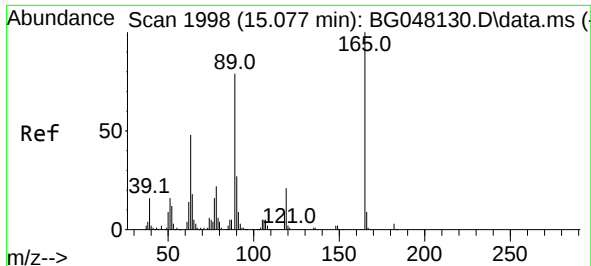
Tgt Ion:168 Resp: 176179
Ion Ratio Lower Upper
168 100
139 37.1 28.6 43.0
169 12.3 11.0 16.6



#56
4-Nitrophenol
Concen: 11.13 ng
RT: 14.918 min Scan# 1971
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:139 Resp: 25320
Ion Ratio Lower Upper
139 100
109 118.5 45.9 85.9#
65 130.2 65.4 105.4#

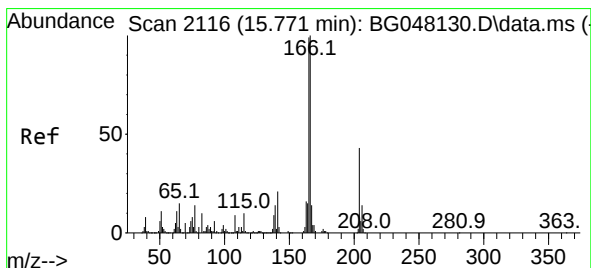
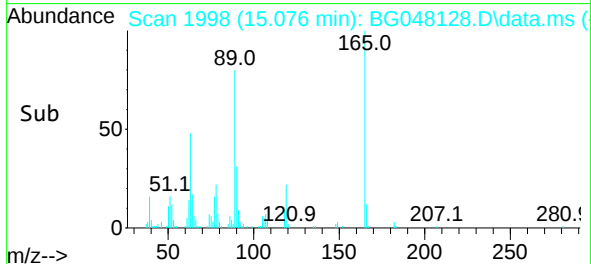
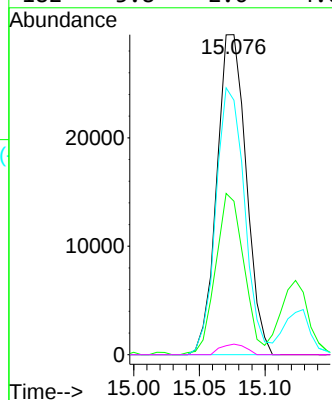
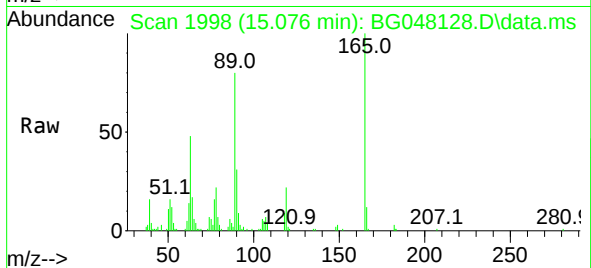




#57
2,4-Dinitrotoluene
Concen: 11.97 ng
RT: 15.076 min Scan# 1998
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

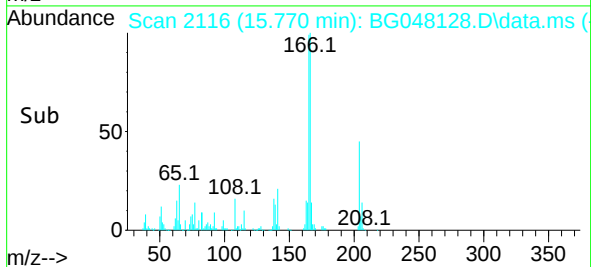
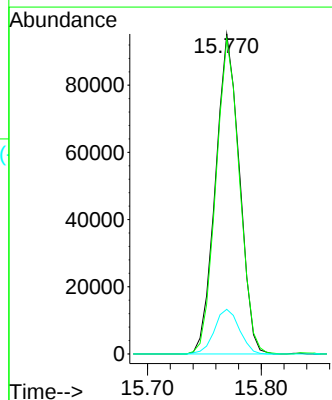
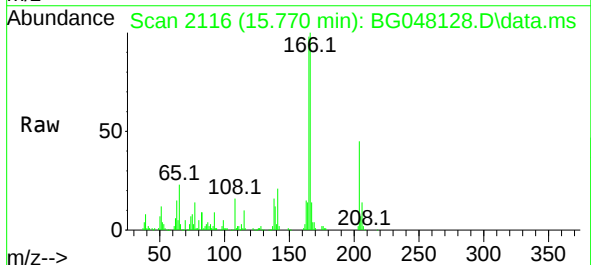
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

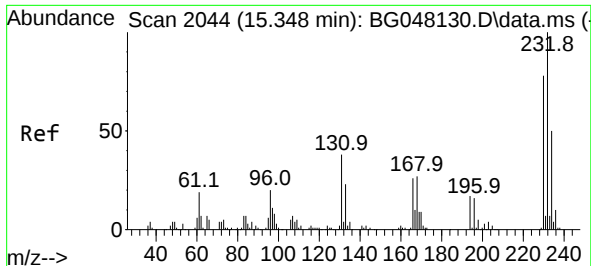
Tgt Ion:165 Resp: 45945
Ion Ratio Lower Upper
165 100
63 47.9 26.4 39.6#
89 79.5 47.8 71.8#
182 3.8 2.6 4.0



#58
Fluorene
Concen: 12.02 ng
RT: 15.770 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:166 Resp: 139125
Ion Ratio Lower Upper
166 100
165 98.5 77.2 115.8
167 13.9 11.4 17.2

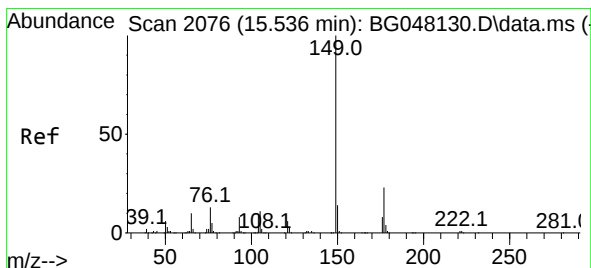
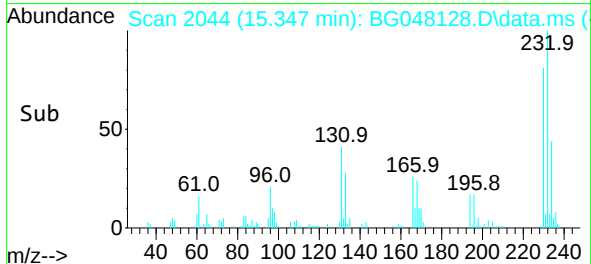
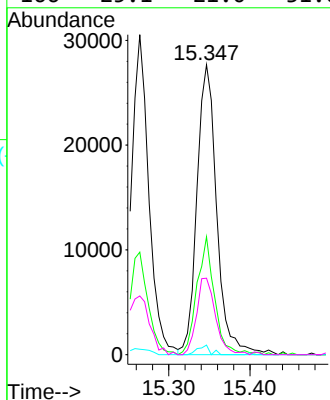
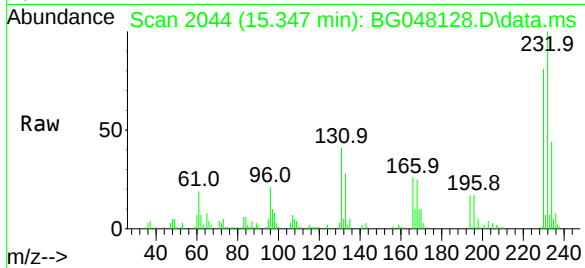




#59
2,3,4,6-Tetrachlorophenol
Concen: 12.08 ng
RT: 15.347 min Scan# 2044
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

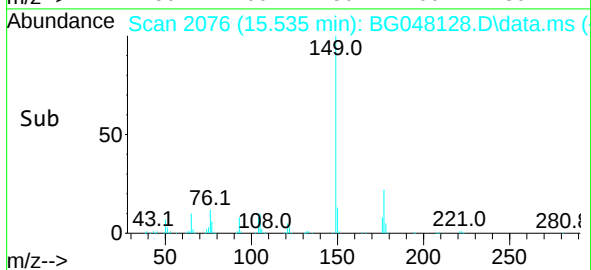
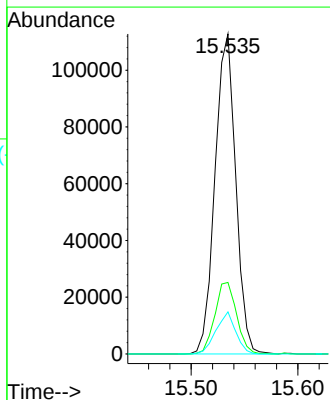
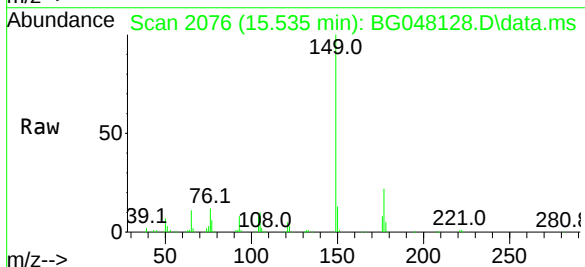
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

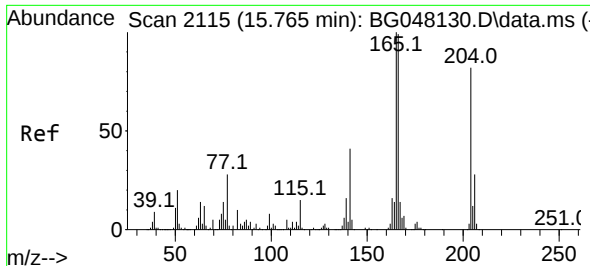
Tgt Ion:232 Resp: 47007
Ion Ratio Lower Upper
232 100
131 36.5 26.6 40.0
130 2.1 1.4 2.0#
166 25.1 21.0 31.6



#60
Diethylphthalate
Concen: 11.56 ng
RT: 15.535 min Scan# 2076
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:149 Resp: 151957
Ion Ratio Lower Upper
149 100
177 22.3 21.4 32.2
150 13.2 10.7 16.1

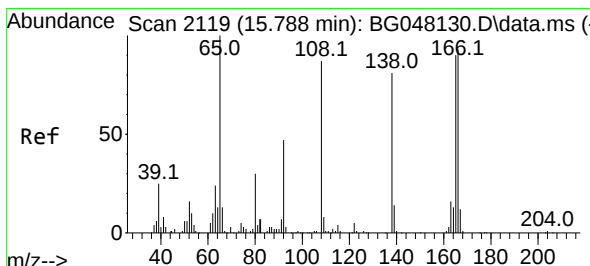
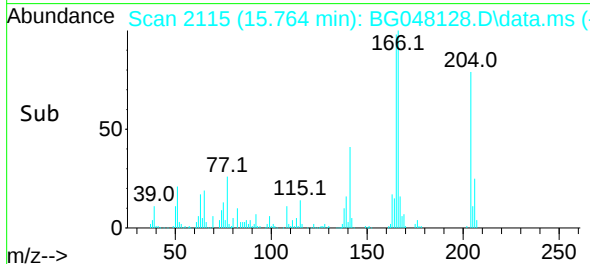
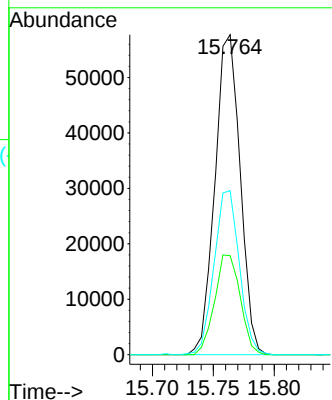
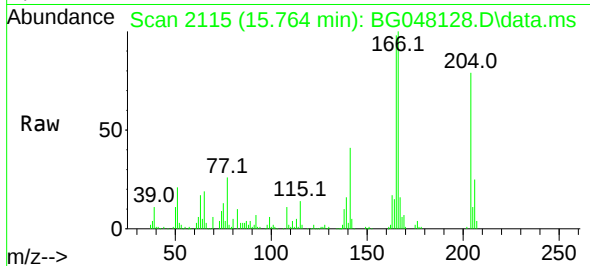




#61
4-Chlorophenyl-phenylether
Concen: 11.73 ng
RT: 15.764 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

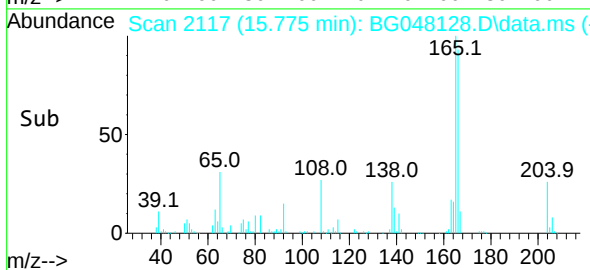
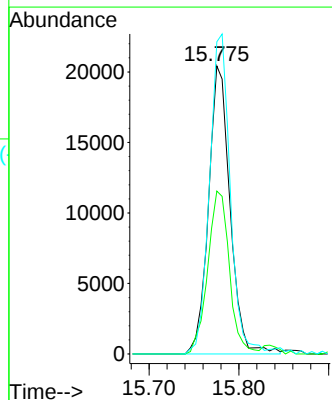
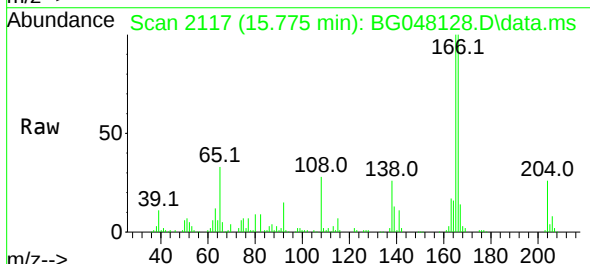
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

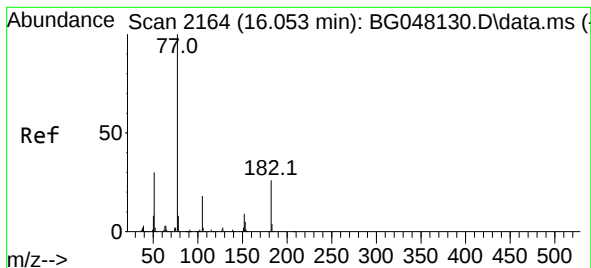
Tgt Ion:	204	Resp:	83192
Ion Ratio	Lower	Upper	
204	100		
206	31.0	27.8	41.8
141	51.2	41.5	62.3



#62
4-Nitroaniline
Concen: 10.70 ng
RT: 15.775 min Scan# 2117
Delta R.T. -0.013 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:	138	Resp:	33993
Ion Ratio	Lower	Upper	
138	100		
92	56.6	26.9	66.9
108	108.4	49.4	89.4#

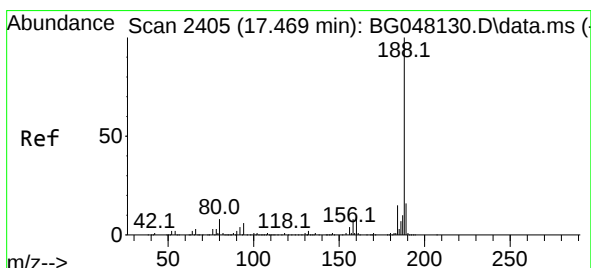
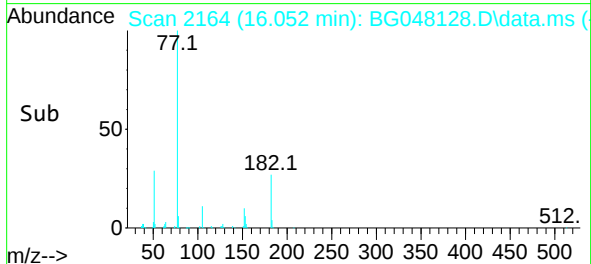
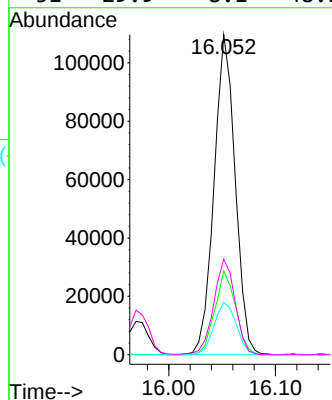
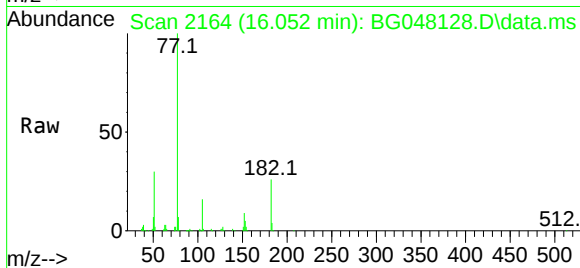




#63
Azobenzene
Concen: 12.18 ng
RT: 16.052 min Scan# 2164
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

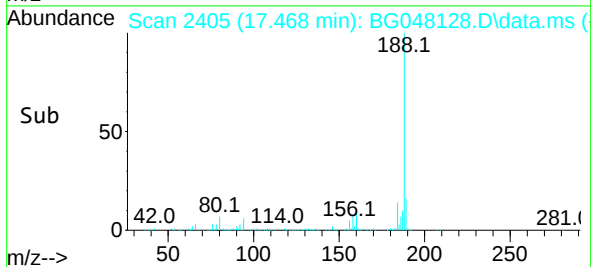
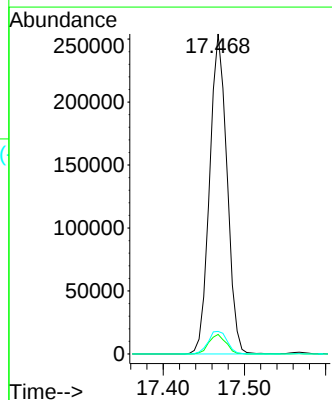
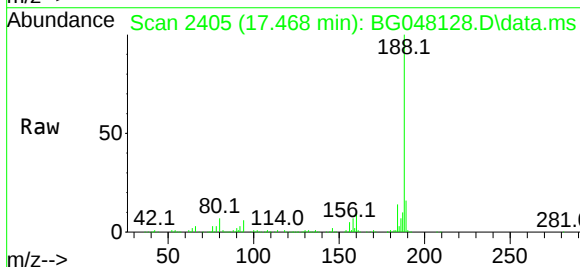
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

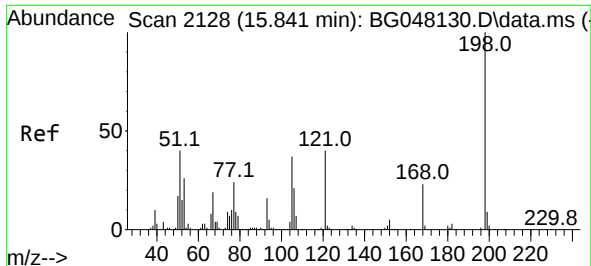
Tgt Ion: 77	Resp: 150713
Ion Ratio	Lower Upper
77 100	
182 26.2	14.0 54.0
105 16.4	3.0 43.0
51 29.9	8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.468 min Scan# 2405
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:188	Resp: 376854
Ion Ratio	Lower Upper
188 100	
94 6.1	6.3 9.5#
80 7.1	7.0 10.6

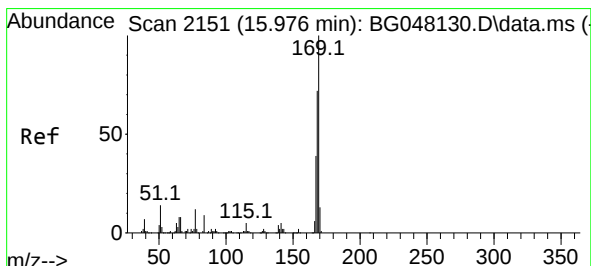
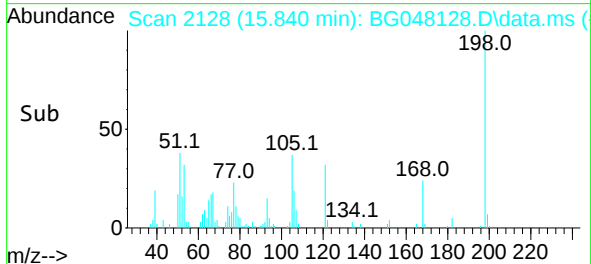
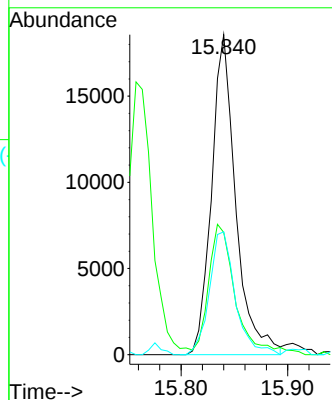
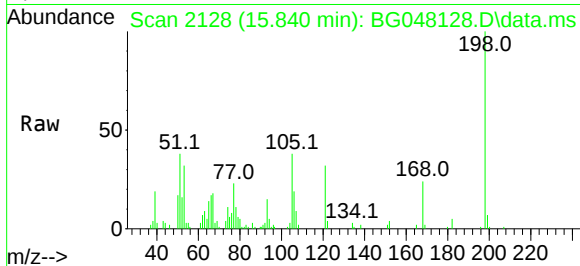




#65
4,6-Dinitro-2-methylphenol
Concen: 12.01 ng
RT: 15.840 min Scan# 2128
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

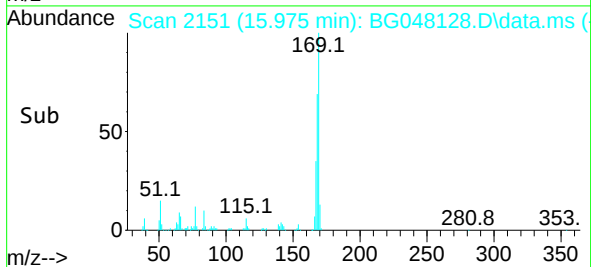
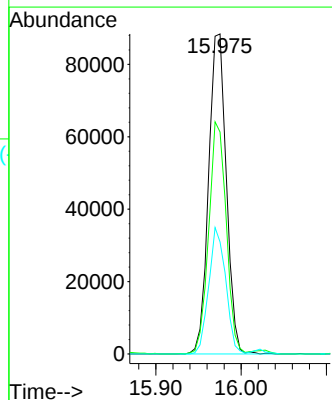
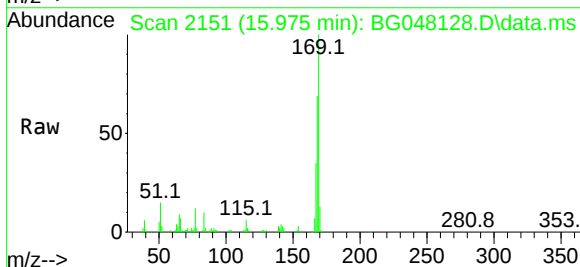
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

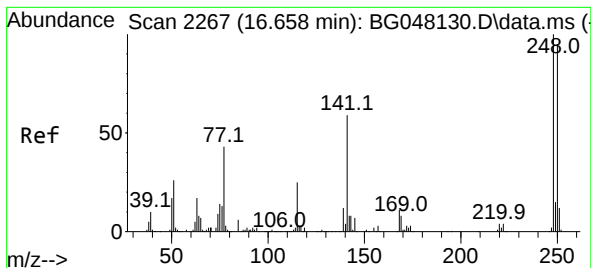
Tgt Ion:198 Resp: 29209
Ion Ratio Lower Upper
198 100
51 38.2 10.4 50.4
105 38.4 12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 11.25 ng
RT: 15.975 min Scan# 2151
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:169 Resp: 127397
Ion Ratio Lower Upper
169 100
168 69.4 55.5 83.3
167 35.0 30.5 45.7

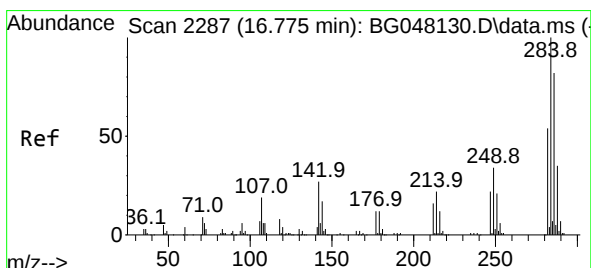
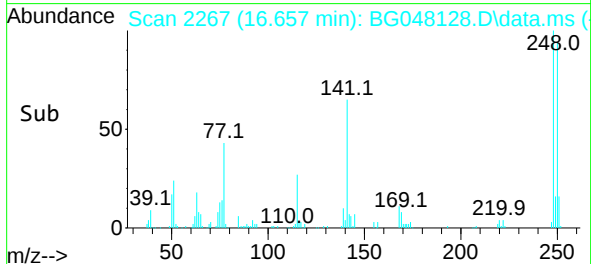
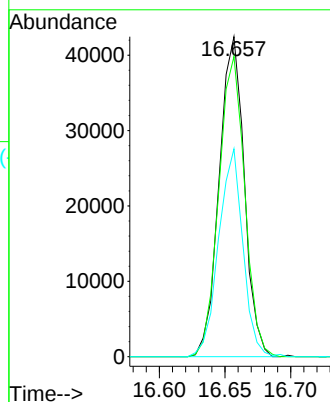
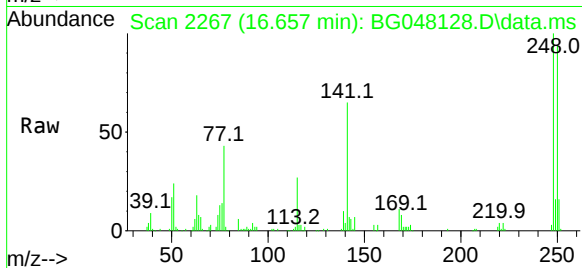




#67
4-Bromophenyl-phenylether
Concen: 11.17 ng
RT: 16.657 min Scan# 2267
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

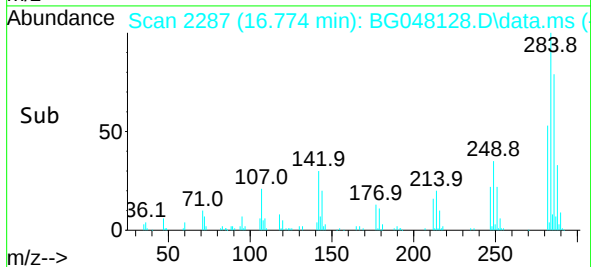
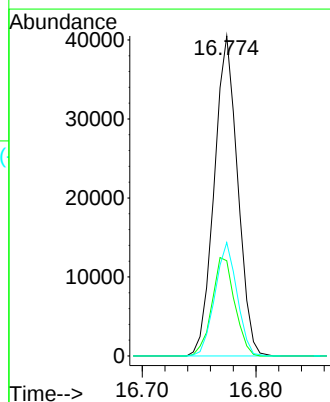
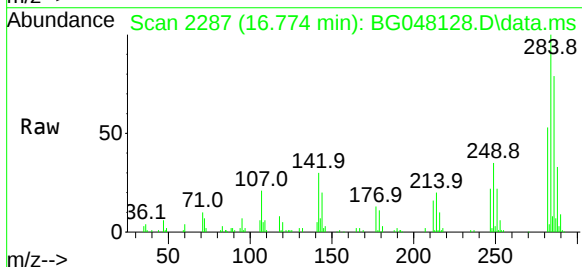
Instrument :
BNA_G
ClientSampled :
SSTDIC010

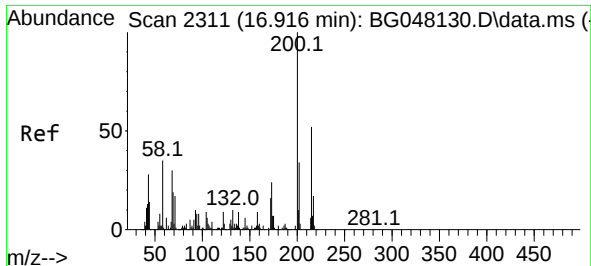
Tgt Ion:248 Resp: 56250
Ion Ratio Lower Upper
248 100
250 93.8 78.9 118.3
141 65.0 46.2 69.4



#68
Hexachlorobenzene
Concen: 10.57 ng
RT: 16.774 min Scan# 2287
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:284 Resp: 57886
Ion Ratio Lower Upper
284 100
142 29.7 21.1 31.7
249 35.5 25.9 38.9

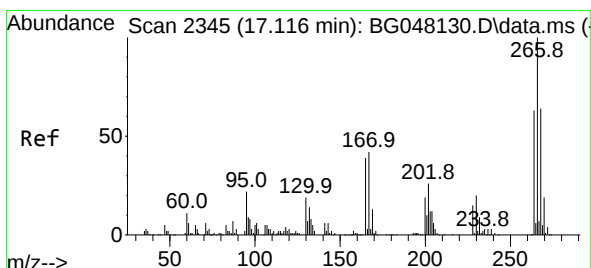
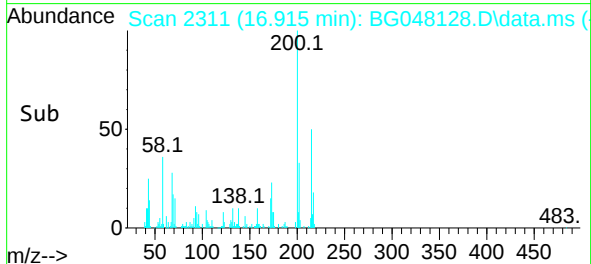
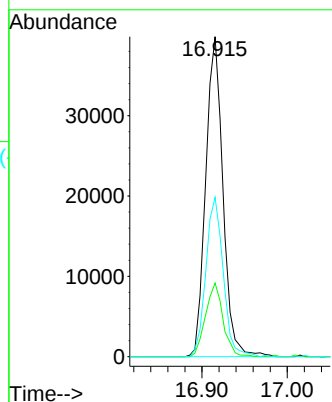
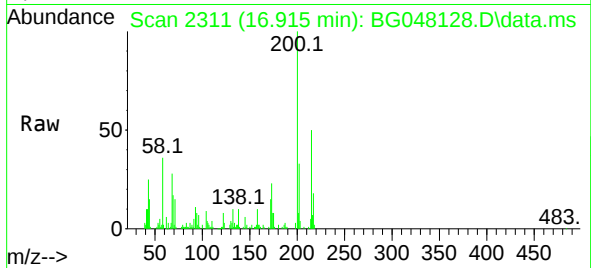




#69
Atrazine
Concen: 13.01 ng
RT: 16.915 min Scan# 2311
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

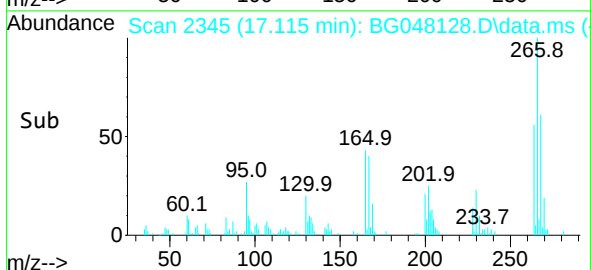
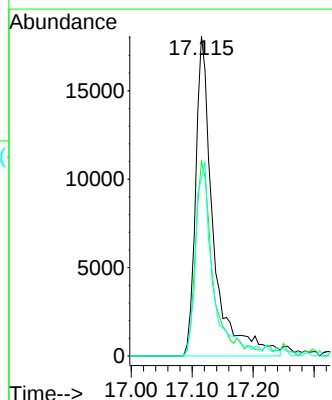
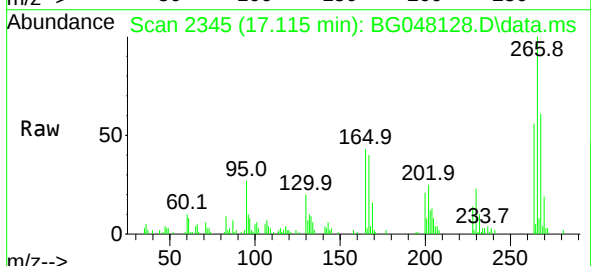
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

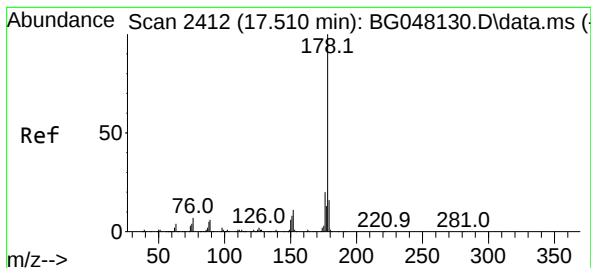
Tgt Ion:200 Resp: 55984
Ion Ratio Lower Upper
200 100
173 23.0 4.2 44.2
215 49.8 30.0 70.0



#70
Pentachlorophenol
Concen: 10.96 ng
RT: 17.115 min Scan# 2345
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:266 Resp: 36461
Ion Ratio Lower Upper
266 100
268 60.8 49.8 74.6
264 55.5 49.3 73.9

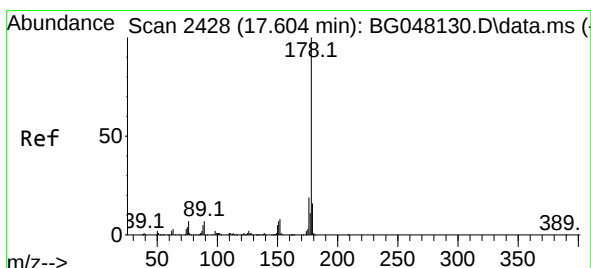
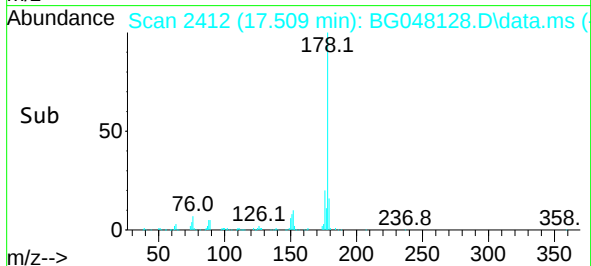
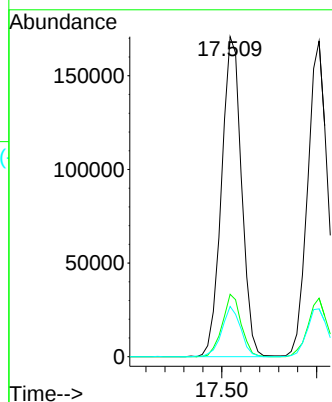
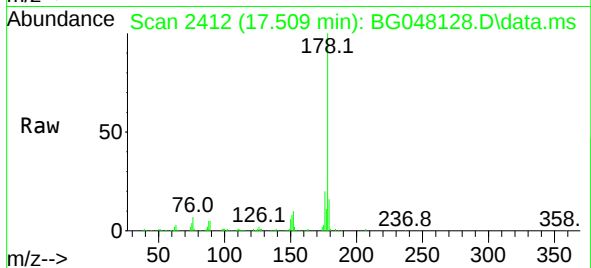




#71
Phenanthrene
Concen: 11.51 ng
RT: 17.509 min Scan# 2412
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

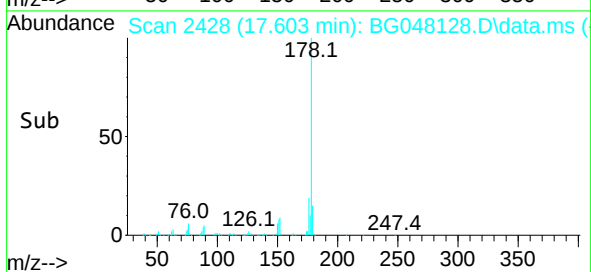
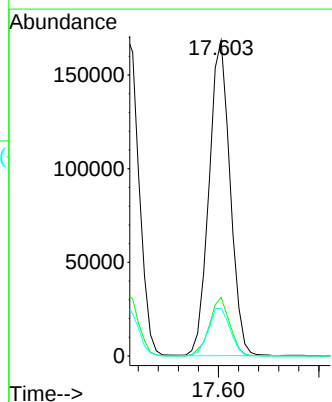
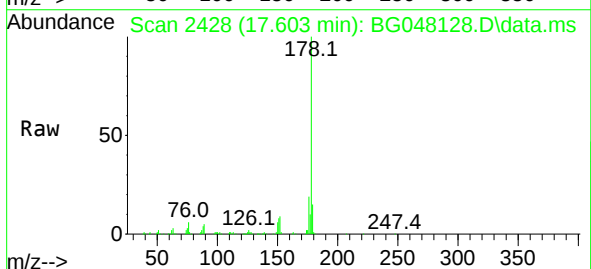
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

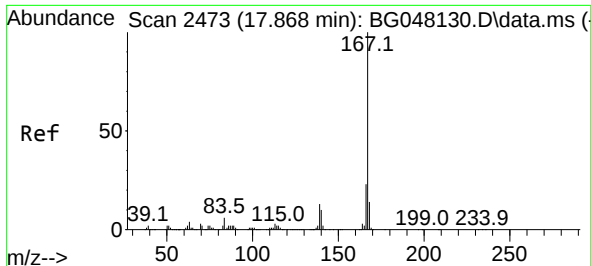
Tgt Ion:178 Resp: 250322
Ion Ratio Lower Upper
178 100
176 19.5 16.7 25.1
179 15.7 14.0 21.0



#72
Anthracene
Concen: 11.49 ng
RT: 17.603 min Scan# 2428
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:178 Resp: 245753
Ion Ratio Lower Upper
178 100
176 18.6 16.4 24.6
179 15.2 13.8 20.6

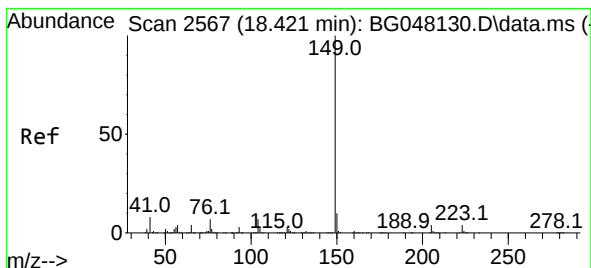
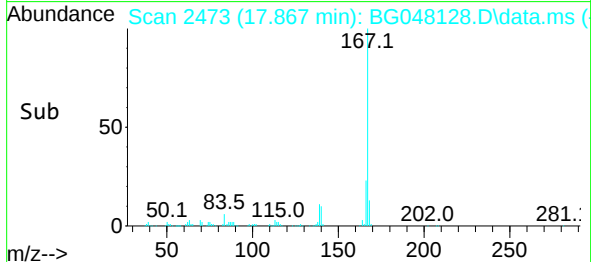
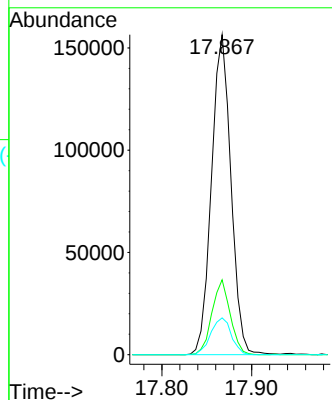
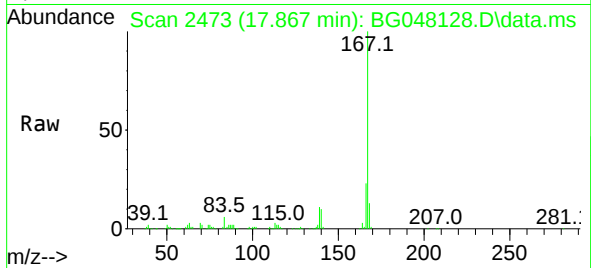




#73
 Carbazole
 Concen: 11.78 ng
 RT: 17.867 min Scan# 2473
 Delta R.T. -0.001 min
 Lab File: BG048128.D
 Acq: 10 Feb 2021 12:54

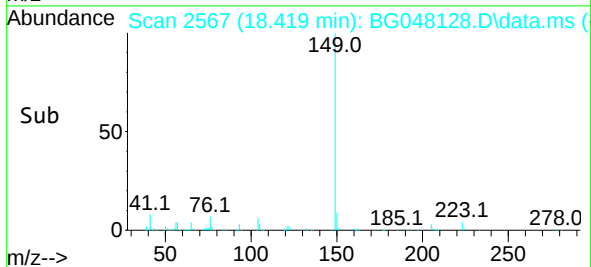
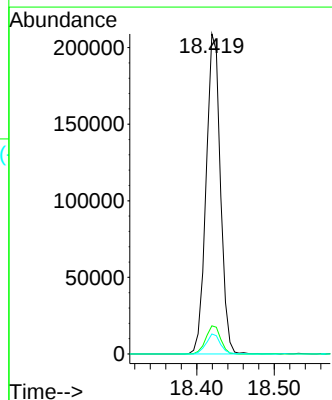
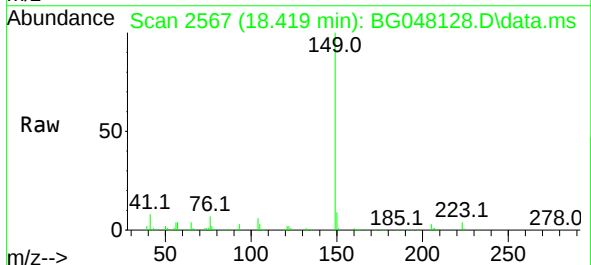
Instrument :
 BNA_G
 ClientSampleId :
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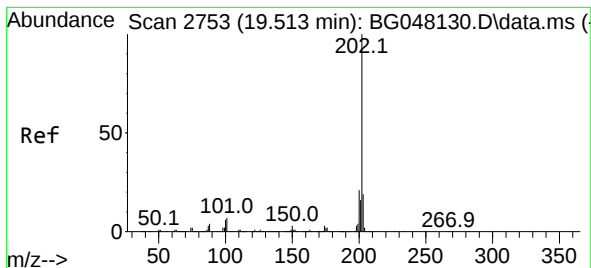
Tgt Ion:167 Resp: 235155
 Ion Ratio Lower Upper
 167 100
 166 23.4 18.7 28.1
 139 11.5 9.6 14.4



#74
 Di-n-butylphthalate
 Concen: 10.98 ng
 RT: 18.419 min Scan# 2567
 Delta R.T. -0.001 min
 Lab File: BG048128.D
 Acq: 10 Feb 2021 12:54

Tgt Ion:149 Resp: 267590
 Ion Ratio Lower Upper
 149 100
 150 8.8 8.2 12.4
 104 6.2 3.8 5.8#

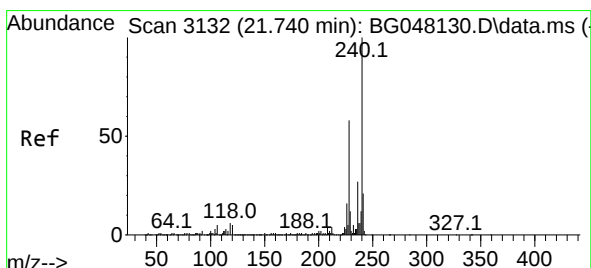
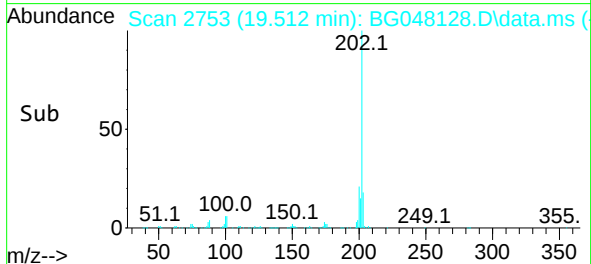
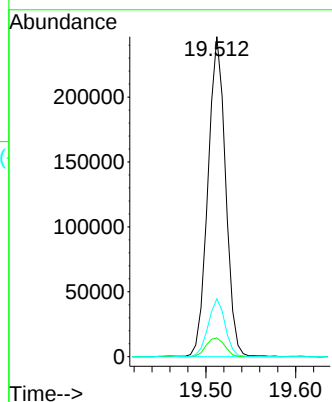
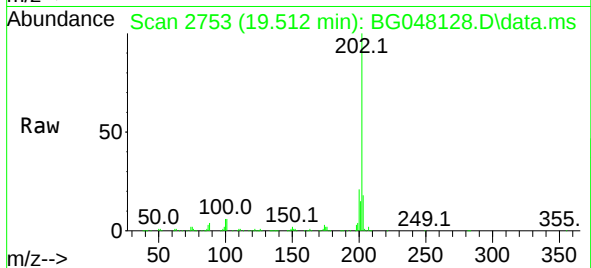




#75
Fluoranthene
Concen: 11.78 ng
RT: 19.512 min Scan# 2753
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

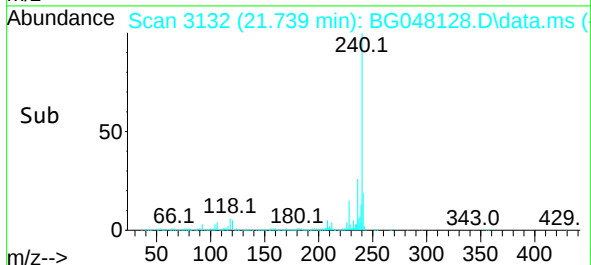
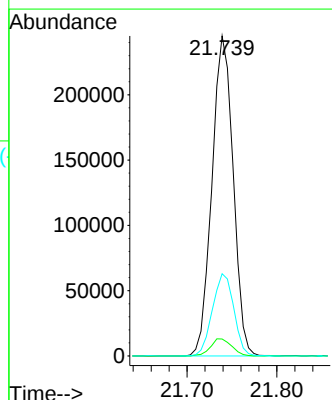
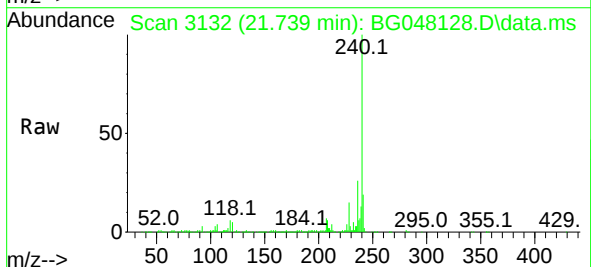
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

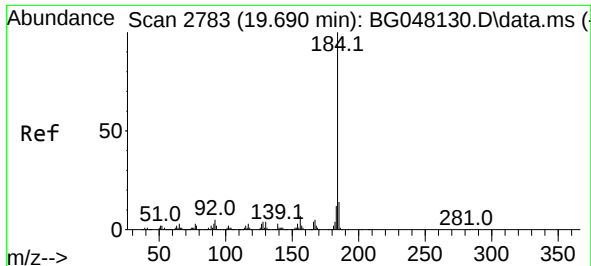
Tgt Ion:202 Resp: 335892
Ion Ratio Lower Upper
202 100
101 5.9 0.0 29.7
203 18.1 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.739 min Scan# 3132
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:240 Resp: 401904
Ion Ratio Lower Upper
240 100
120 5.3 6.2 9.4#
236 25.7 20.5 30.7

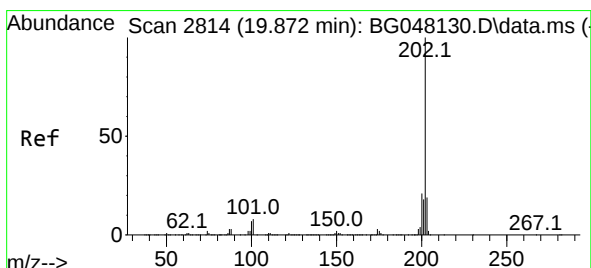
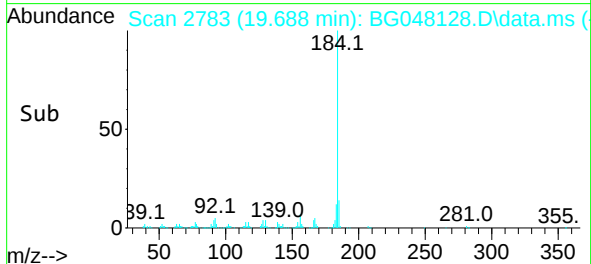
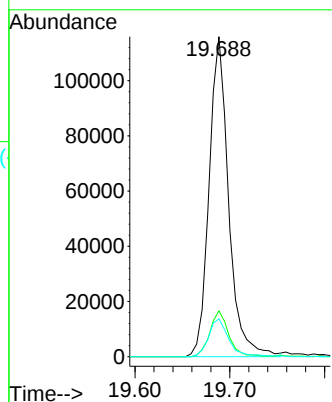
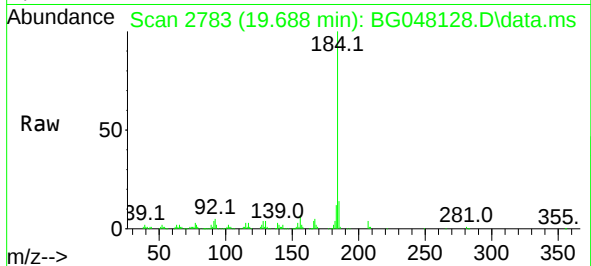




#77
Benzidine
Concen: 14.32 ng
RT: 19.688 min Scan# 2783
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

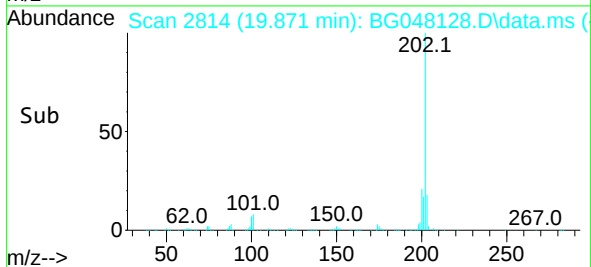
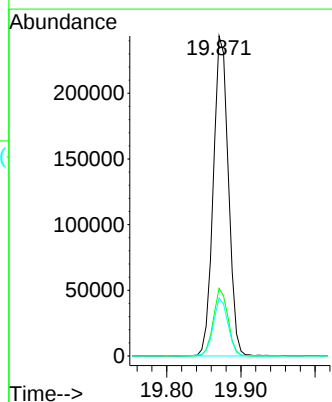
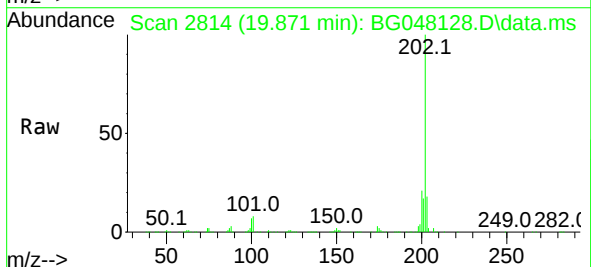
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

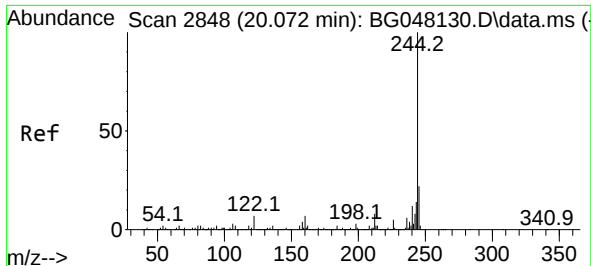
Tgt Ion:184 Resp: 165989
Ion Ratio Lower Upper
184 100
185 14.3 12.4 18.6
183 11.8 10.6 15.8



#78
Pyrene
Concen: 11.69 ng
RT: 19.871 min Scan# 2814
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:202 Resp: 344037
Ion Ratio Lower Upper
202 100
200 21.1 18.6 27.8
203 18.1 15.3 22.9

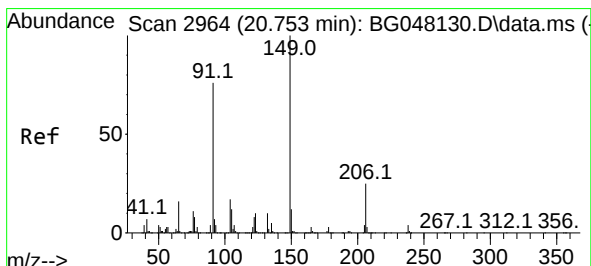
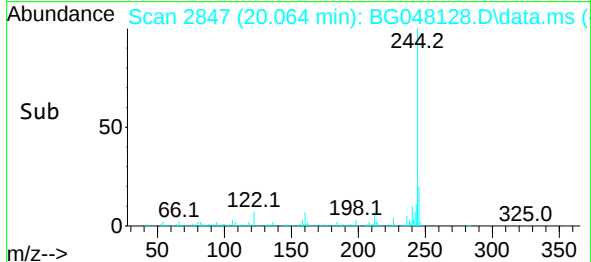
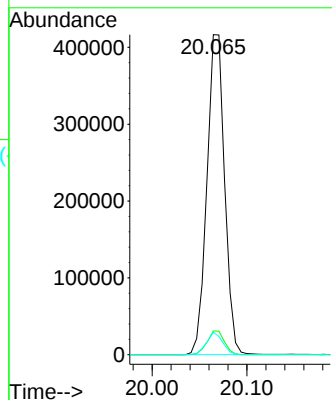
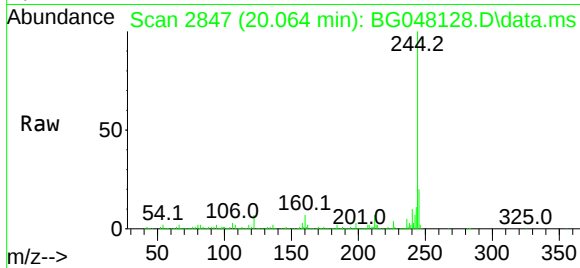




#79
 Terphenyl-d14
 Concen: 23.25 ng
 RT: 20.064 min Scan# 2847
 Delta R.T. -0.007 min
 Lab File: BG048128.D
 Acq: 10 Feb 2021 12:54

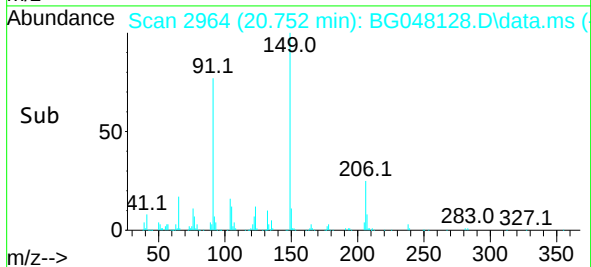
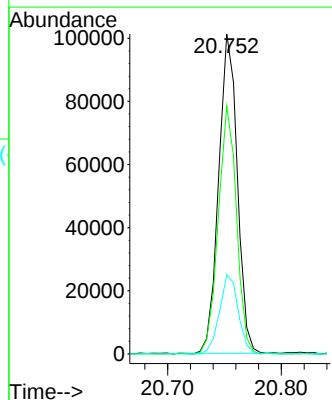
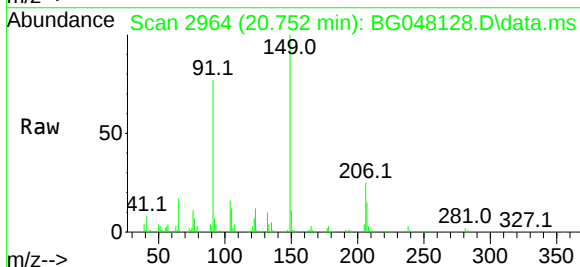
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

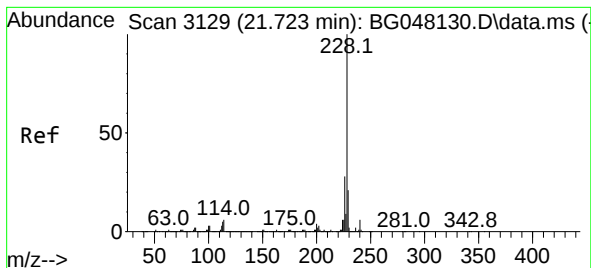
Tgt Ion:244 Resp: 538861
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.7 10.1
 122 7.0 7.8 11.6#



#80
 Butylbenzylphthalate
 Concen: 10.24 ng
 RT: 20.752 min Scan# 2964
 Delta R.T. -0.001 min
 Lab File: BG048128.D
 Acq: 10 Feb 2021 12:54

Tgt Ion:149 Resp: 115094
 Ion Ratio Lower Upper
 149 100
 91 77.4 51.5 77.3#
 206 24.8 21.2 31.8

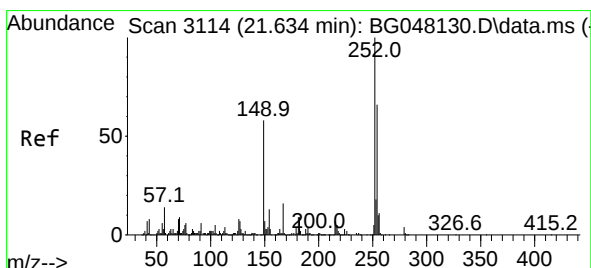
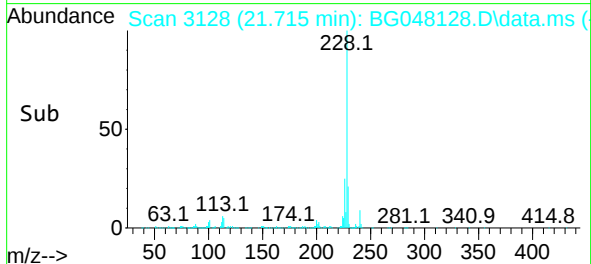
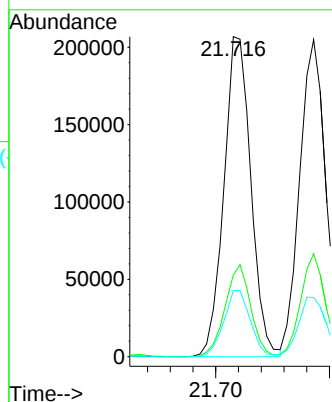
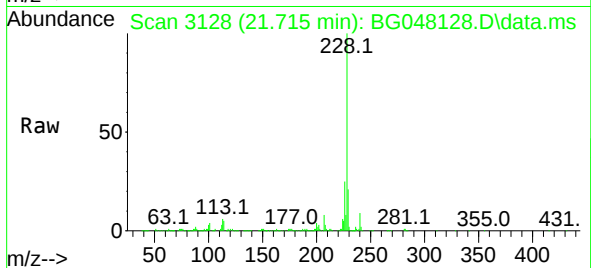




#81
Benzo(a)anthracene
Concen: 11.68 ng
RT: 21.715 min Scan# 3128
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

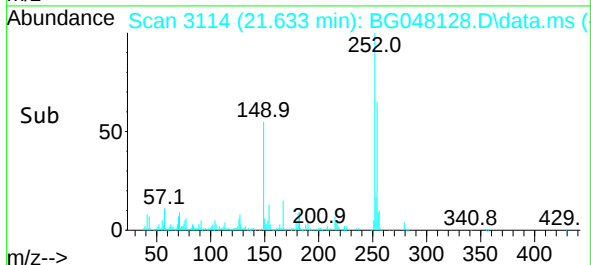
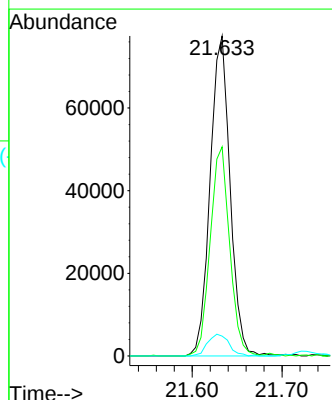
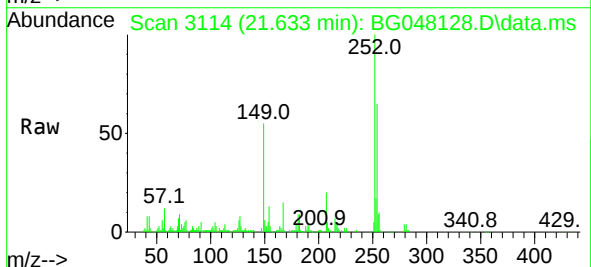
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

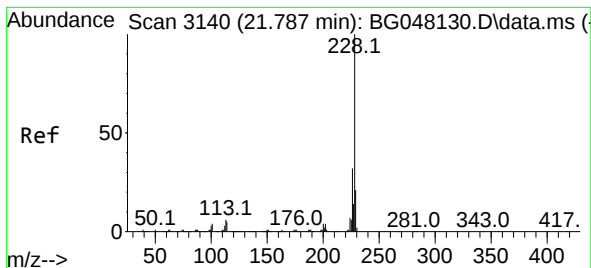
Tgt Ion:228 Resp: 341296
Ion Ratio Lower Upper
228 100
226 25.5 23.3 34.9
229 20.7 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 12.14 ng
RT: 21.633 min Scan# 3114
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:252 Resp: 119483
Ion Ratio Lower Upper
252 100
254 65.4 53.2 79.8
126 6.2 6.8 10.2#





#83

Chrysene

Concen: 11.66 ng

RT: 21.786 min Scan# 3140

Delta R.T. -0.001 min

Lab File: BG048128.D

Acq: 10 Feb 2021 12:54

Instrument :

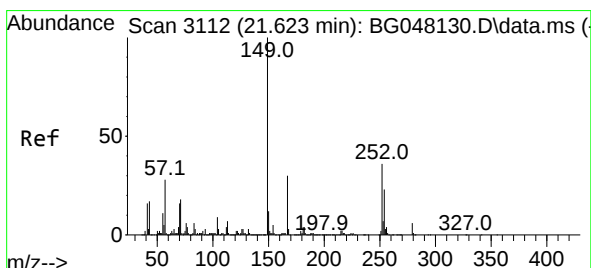
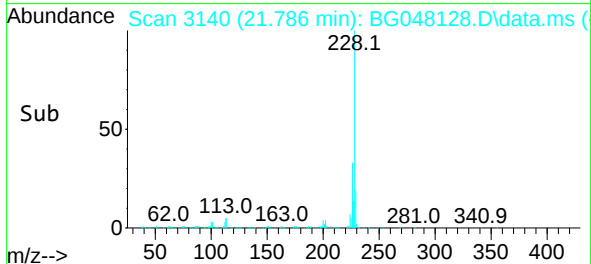
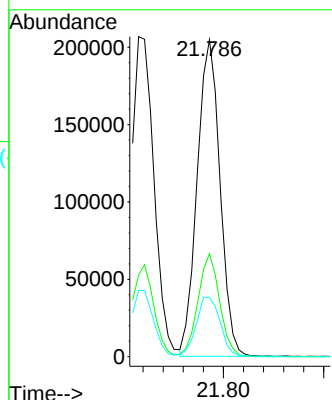
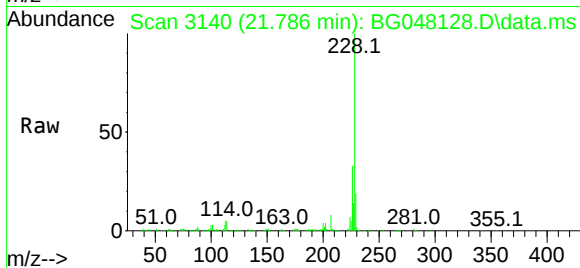
BNA_G

ClientSampleId :

SSTDIC010

Tgt Ion:228 Resp: 323539

Ion	Ratio	Lower	Upper
228	100		
226	32.5	25.0	37.4
229	18.7	17.3	25.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.46 ng

RT: 21.622 min Scan# 3112

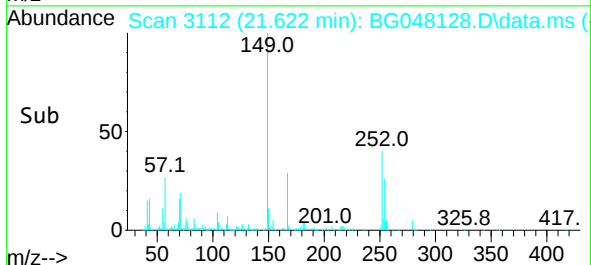
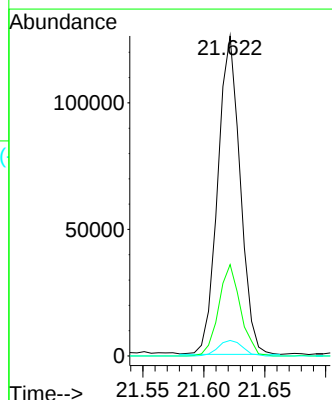
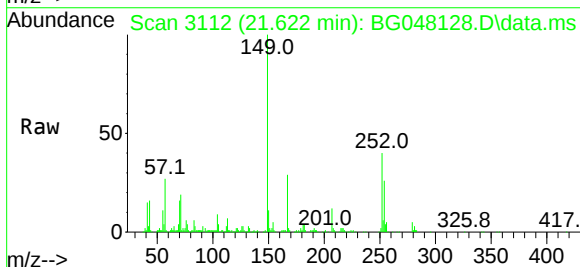
Delta R.T. -0.001 min

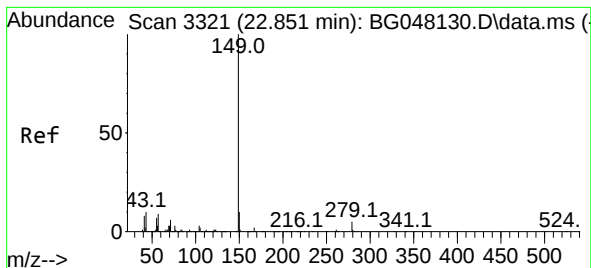
Lab File: BG048128.D

Acq: 10 Feb 2021 12:54

Tgt Ion:149 Resp: 161063

Ion	Ratio	Lower	Upper
149	100		
167	28.6	24.8	37.2
279	4.9	4.6	7.0

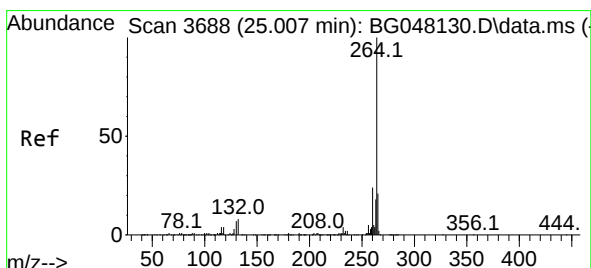
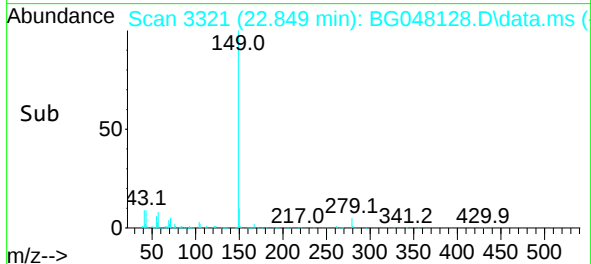
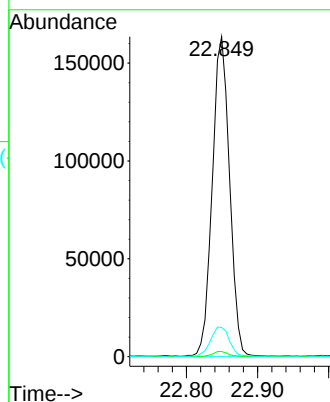
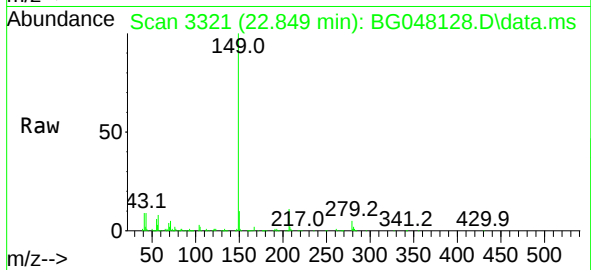




#85
Di-n-octyl phthalate
Concen: 10.67 ng
RT: 22.849 min Scan# 3321
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

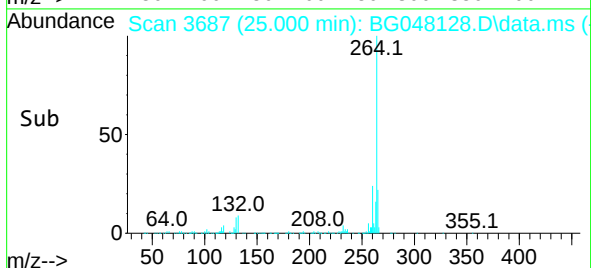
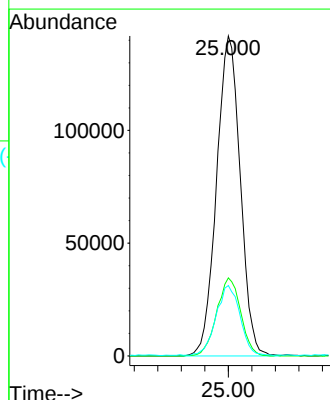
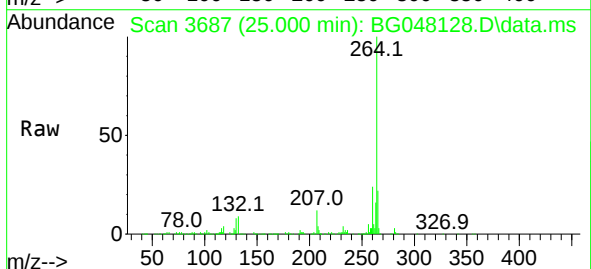
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

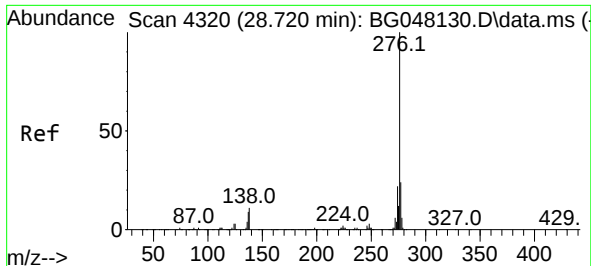
Tgt Ion:149 Resp: 274893
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 10.0 6.8 10.2



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.000 min Scan# 3687
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:264 Resp: 396630
Ion Ratio Lower Upper
264 100
260 24.4 18.8 28.2
265 22.0 17.8 26.8

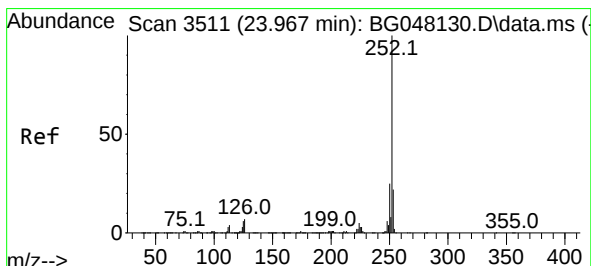
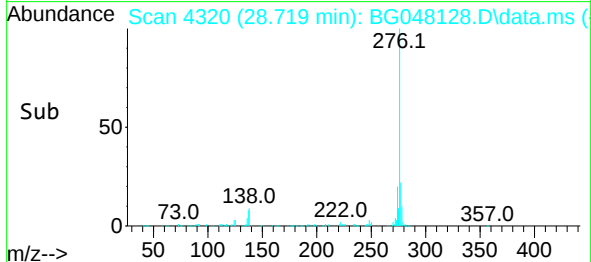
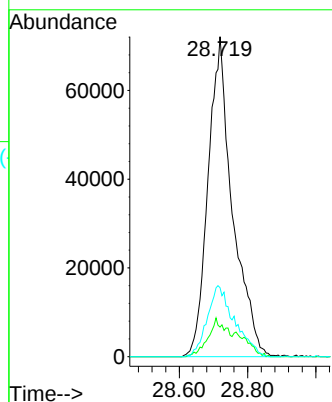
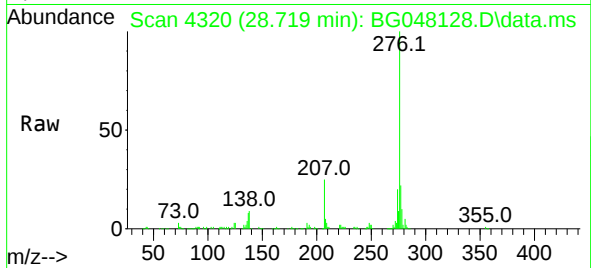




#87
Indeno(1,2,3-cd)pyrene
Concen: 11.23 ng
RT: 28.719 min Scan# 4320
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

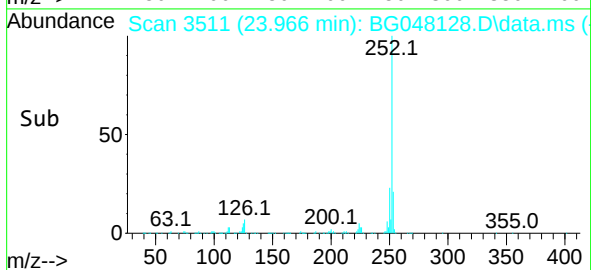
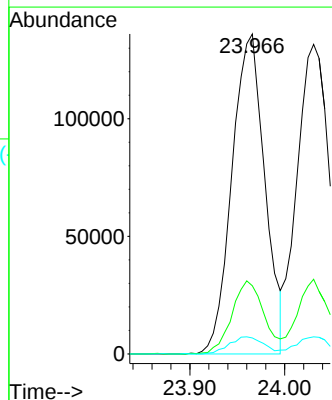
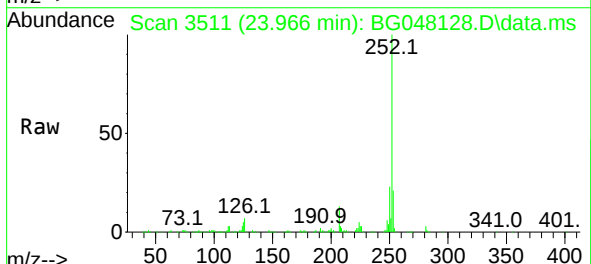
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

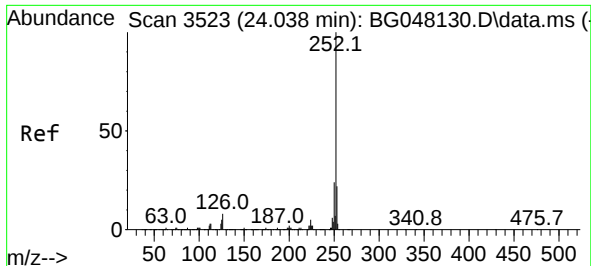
Tgt Ion:276 Resp: 358359
Ion Ratio Lower Upper
276 100
138 9.3 16.2 24.2#
277 24.8 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 11.63 ng
RT: 23.966 min Scan# 3511
Delta R.T. -0.001 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:252 Resp: 327801
Ion Ratio Lower Upper
252 100
253 21.3 18.7 28.1
125 5.0 6.5 9.7#

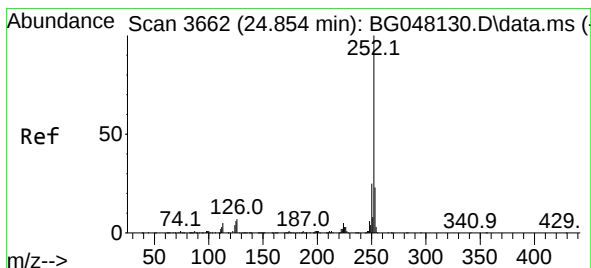
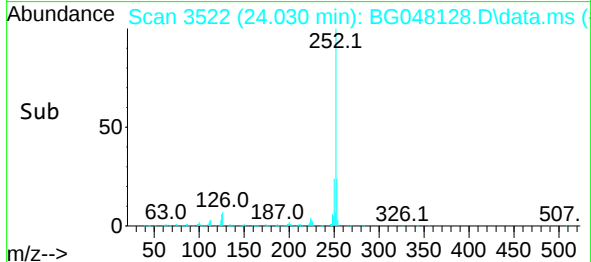
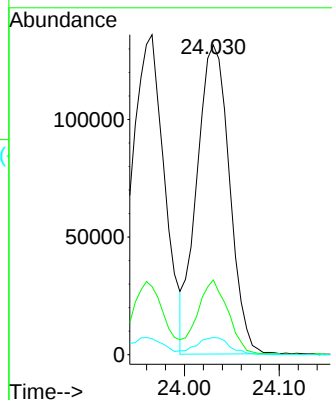
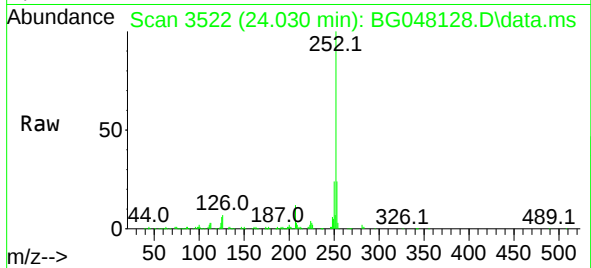




#89
Benzo(k)fluoranthene
Concen: 11.50 ng
RT: 24.030 min Scan# 3522
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

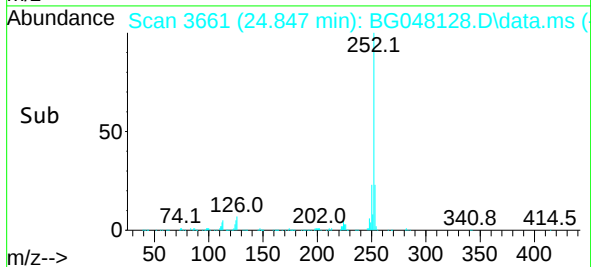
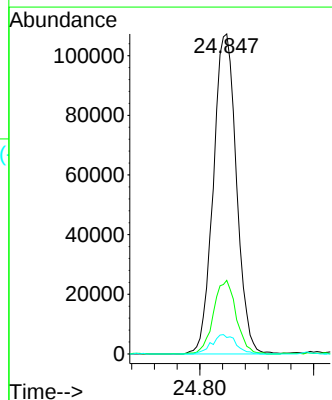
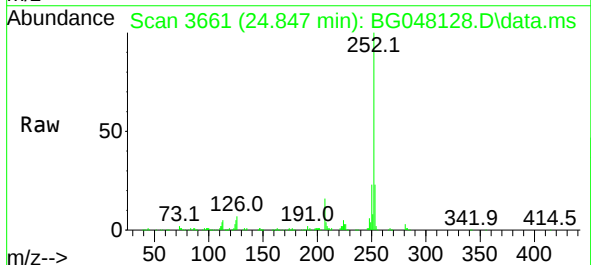
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

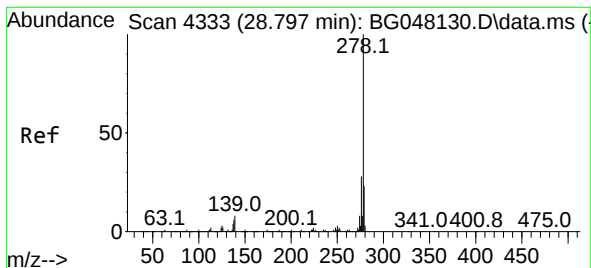
Tgt Ion:252 Resp: 315050
Ion Ratio Lower Upper
252 100
253 24.1 18.6 27.8
125 5.6 6.8 10.2#



#90
Benzo(a)pyrene
Concen: 11.44 ng
RT: 24.847 min Scan# 3661
Delta R.T. -0.007 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:252 Resp: 302976
Ion Ratio Lower Upper
252 100
253 23.0 17.9 26.9
125 5.2 7.0 10.4#

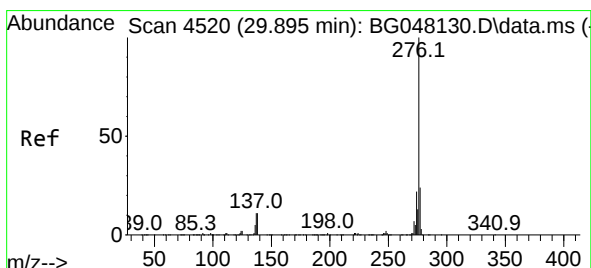
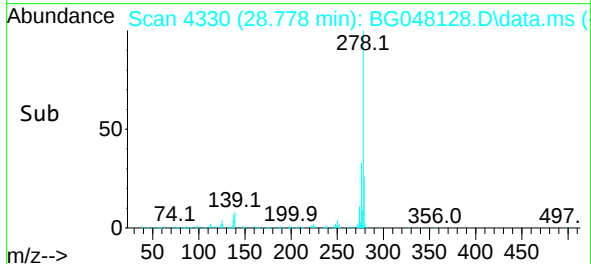
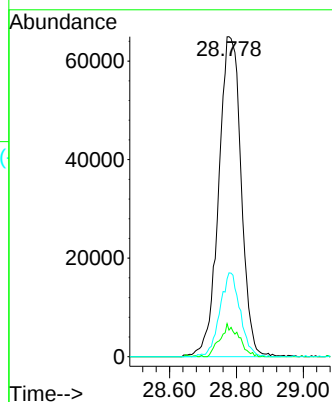
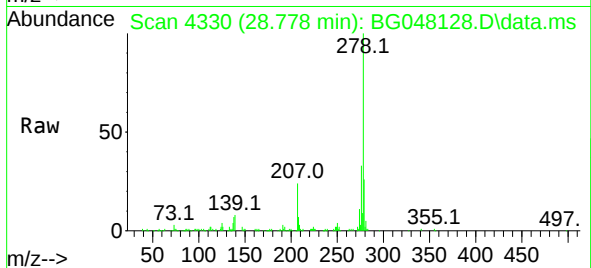




#91
Dibenzo(a,h)anthracene
Concen: 11.49 ng
RT: 28.778 min Scan# 4330
Delta R.T. -0.019 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 302644
Ion Ratio Lower Upper
278 100
139 8.3 10.5 15.7#
279 26.2 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 11.64 ng
RT: 29.877 min Scan# 4517
Delta R.T. -0.019 min
Lab File: BG048128.D
Acq: 10 Feb 2021 12:54

Tgt Ion:276 Resp: 295250
Ion Ratio Lower Upper
276 100
277 24.1 19.6 29.4
138 11.4 13.4 20.2#

