

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062821\
 Data File : BG049120.D
 Acq On : 28 Jun 2021 15:39
 Operator : CG/JU
 Sample : M2857-14MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-17-COMPMS

Manual Integrations
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Quant Time: Jun 29 03:59:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.103	152	29097	20.000	ng	# 0.00
21) Naphthalene-d8	10.923	136	116146	20.000	ng	# 0.00
39) Acenaphthene-d10	14.748	164	87745	20.000	ng	0.00
64) Phenanthrene-d10	17.492	188	209404	20.000	ng	# 0.00
76) Chrysene-d12	21.781	240	217047	20.000	ng	0.00
86) Perylene-d12	25.095	264	227365	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.659	112	151994	81.316	ng	0.00
7) Phenol-d6	7.257	99	202286	72.206	ng	0.00
23) Nitrobenzene-d5	9.272	82	139737	51.878	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	130558	100.430	ng	0.00
45) 2-Fluorobiphenyl	13.367	172	316372	50.935	ng	0.00
79) Terphenyl-d14	20.095	244	640676	54.059	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.526	88	33416	36.620	ng	# 82
3) Pyridine	3.931	79	83094	33.567	ng	95
4) n-Nitrosodimethylamine	3.849	42	61208	51.633	ng	# 77
6) Aniline	7.421	93	148714	42.152	ng	# 93
8) 2-Chlorophenol	7.668	128	106859	51.868	ng	91
9) Benzaldehyde	7.233	77	77390	53.385	ng	# 83
10) Phenol	7.286	94	143120	49.450	ng	94
11) bis(2-Chloroethyl)ether	7.515	93	97104	45.219	ng	85
12) 1,3-Dichlorobenzene	7.991	146	110608	48.060	ng	100
13) 1,4-Dichlorobenzene	8.138	146	114808	50.036	ng	97
14) 1,2-Dichlorobenzene	8.461	146	110652	50.129	ng	94
15) Benzyl Alcohol	8.338	79	121885	47.505	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.632	45	160654	39.539	ng	88
17) 2-Methylphenol	8.543	107	94340	49.704	ng	97
18) Hexachloroethane	9.196	117	44920	48.800	ng	91
19) n-Nitroso-di-n-propyla...	8.914	70	89614	40.923	ng	# 95
20) 3+4-Methylphenols	8.872	107	128884	49.666	ng	95
22) Acetophenone	8.931	105	176505	49.950	ng	# 96
24) Nitrobenzene	9.313	77	141847	46.750	ng	96
25) Isophorone	9.842	82	238165	40.586	ng	98
26) 2-Nitrophenol	10.030	139	64820	62.981	ng	99
27) 2,4-Dimethylphenol	10.089	122	103587	55.512	ng	93
28) bis(2-Chloroethoxy)met...	10.318	93	132934	48.923	ng	95
29) 2,4-Dichlorophenol	10.570	162	112938	53.948	ng	92
30) 1,2,4-Trichlorobenzene	10.782	180	122340	50.971	ng	98
31) Naphthalene	10.976	128	325495	47.041	ng	99
33) 4-Chloroaniline	11.076	127	116135	39.529	ng	95
34) Hexachlorobutadiene	11.258	225	87561	51.185	ng	93
35) Caprolactam	11.863	113	40955m	67.677	ng	
36) 4-Chloro-3-methylphenol	12.198	107	132160	51.648	ng	# 96
37) 2-Methylnaphthalene	12.580	142	251003	48.026	ng	98
38) 1-Methylnaphthalene	12.797	142	233536	47.595	ng	93
40) 1,2,4,5-Tetrachloroben...	12.944	216	145513	52.226	ng	98
41) Hexachlorocyclopentadiene	12.921	237	218545	122.014	ng	91
43) 2,4,6-Trichlorophenol	13.179	196	116891	62.701	ng	93
44) 2,4,5-Trichlorophenol	13.256	196	123827	64.235	ng	91

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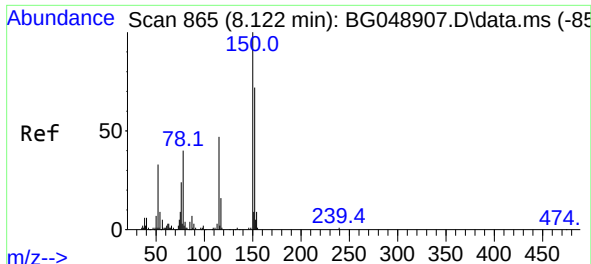
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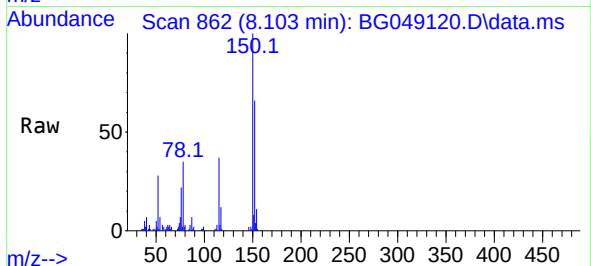
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.579	154	315902	48.833	ng	99
47) 2-Chloronaphthalene	13.626	162	254912	49.345	ng	96
48) 2-Nitroaniline	13.820	65	102728	52.898	ng	96
49) Acenaphthylene	14.472	152	418689	48.637	ng	97
50) Dimethylphthalate	14.196	163	377267	55.197	ng	100
51) 2,6-Dinitrotoluene	14.319	165	80990	58.186	ng	# 80
52) Acenaphthene	14.813	154	245374m	44.223	ng	
53) 3-Nitroaniline	14.642	138	66081	46.892	ng	90
54) 2,4-Dinitrophenol	14.854	184	1788	2.773	ng	# 74
55) Dibenzofuran	15.142	168	411463	47.707	ng	98
56) 4-Nitrophenol	14.959	139	133668	116.346	ng	93
57) 2,4-Dinitrotoluene	15.100	165	118139	69.099	ng	95
58) Fluorene	15.794	166	352354	49.960	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.371	232	126894	65.031	ng	97
60) Diethylphthalate	15.553	149	386026	52.147	ng	95
61) 4-Chlorophenyl-phenyle...	15.782	204	192964	52.325	ng	97
62) 4-Nitroaniline	15.811	138	83958	58.911	ng	# 86
63) Azobenzene	16.076	77	363542	42.921	ng	90
65) 4,6-Dinitro-2-methylph...	15.864	198	5723m	5.763	ng	
66) n-Nitrosodiphenylamine	15.993	169	312400	47.871	ng	96
67) 4-Bromophenyl-phenylether	16.681	248	137757	52.686	ng	# 90
68) Hexachlorobenzene	16.798	284	149339	52.697	ng	97
69) Atrazine	16.945	200	139895	66.786	ng	99
70) Pentachlorophenol	17.145	266	88036	51.691	ng	96
71) Phenanthrene	17.539	178	581212	49.328	ng	97
72) Anthracene	17.627	178	600959	50.757	ng	99
73) Carbazole	17.897	167	555043	48.906	ng	98
74) Di-n-butylphthalate	18.449	149	690863	54.274	ng	98
75) Fluoranthene	19.542	202	754093	53.073	ng	99
77) Benzidine	19.719	184	526871	120.499	ng	96
78) Pyrene	19.907	202	749443	47.572	ng	96
80) Butylbenzylphthalate	20.782	149	301563	50.736	ng	98
81) Benzo(a)anthracene	21.763	228	753680	48.363	ng	99
82) 3,3'-Dichlorobenzidine	21.669	252	209077	41.953	ng	99
83) Chrysene	21.828	228	726224	48.603	ng	98
84) Bis(2-ethylhexyl)phtha...	21.657	149	429757	50.725	ng	95
85) Di-n-octyl phthalate	22.903	149	724488	50.419	ng	97
87) Indeno(1,2,3-cd)pyrene	28.896	276	920129	53.774	ng	# 97
88) Benzo(b)fluoranthene	24.043	252	816059	50.349	ng	# 95
89) Benzo(k)fluoranthene	24.113	252	765599	49.785	ng	# 99
90) Benzo(a)pyrene	24.948	252	787288	53.213	ng	98
91) Dibenzo(a,h)anthracene	28.978	278	776934	54.328	ng	97
92) Benzo(g,h,i)perylene	30.095	276	766764	53.172	ng	98

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.103 min Scan# 862
Delta R.T. -0.002 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

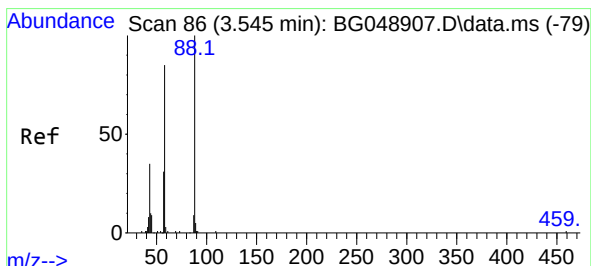
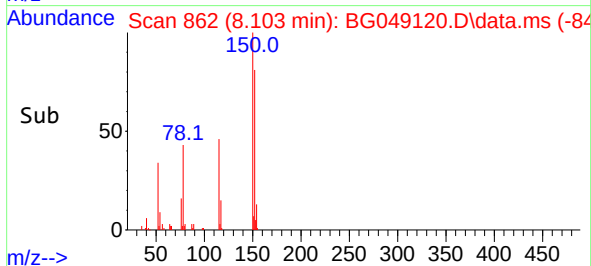
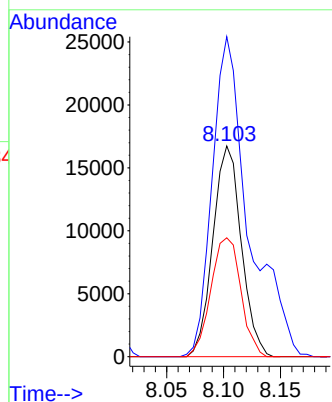
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



Tgt Ion:152 Resp: 29097
Ion Ratio Lower Upper
152 100
150 151.9 119.4 179.0
115 56.4 60.2 90.4#

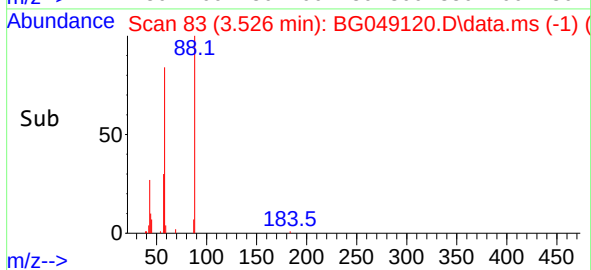
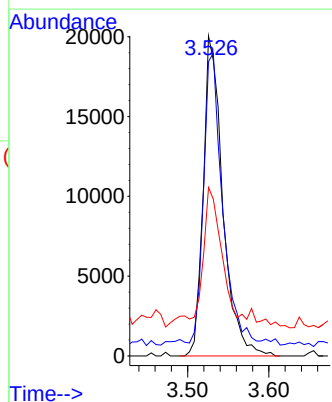
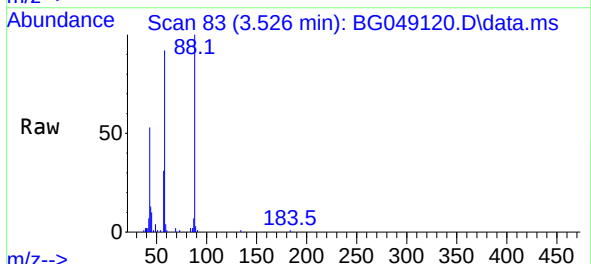
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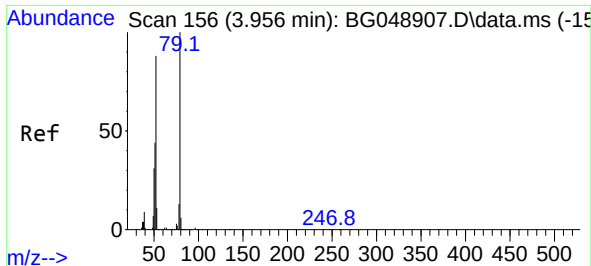
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#2
1,4-Dioxane
Concen: 36.620 ng
RT: 3.526 min Scan# 83
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

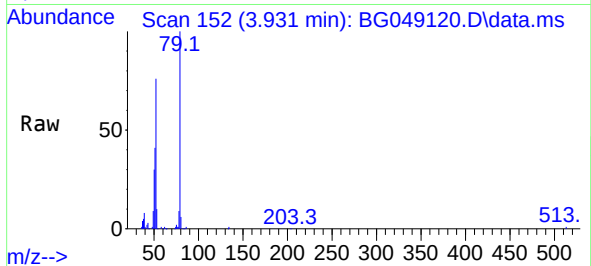
Tgt Ion: 88 Resp: 33416
Ion Ratio Lower Upper
88 100
58 90.0 55.7 83.5#
43 40.2 29.3 43.9





#3
Pyridine
Concen: 33.567 ng
RT: 3.931 min Scan# 152
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

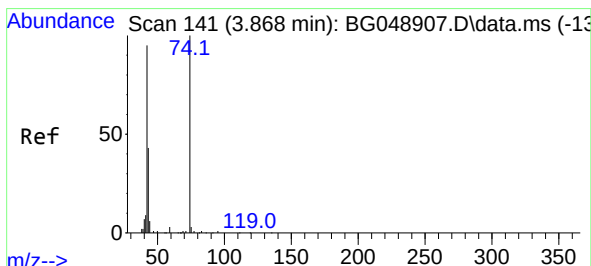
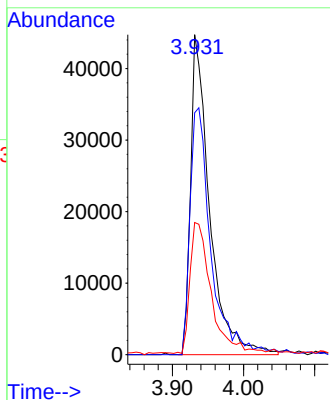
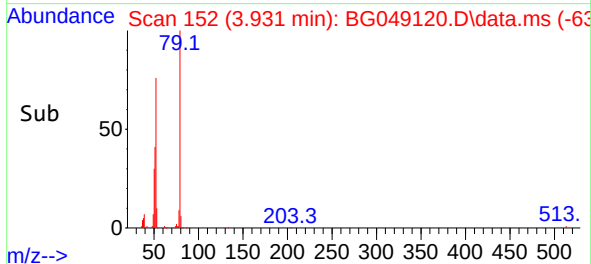
Instrument :
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ClientSampleId :
SB-17-COMPMS



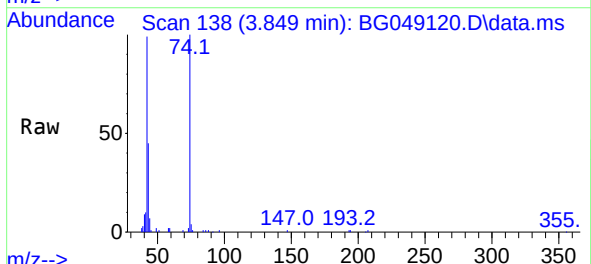
Tgt Ion: 79 Resp: 83094
Ion Ratio Lower Upper
79 100
52 75.6 58.4 87.6
51 41.3 37.0 55.6

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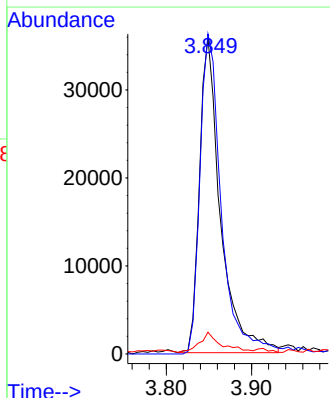
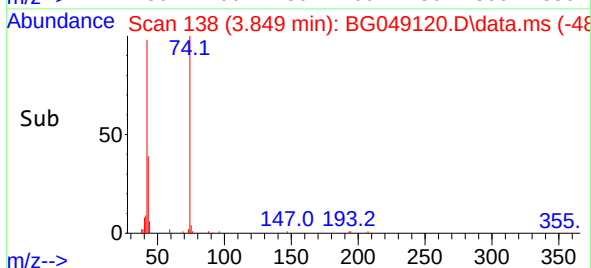
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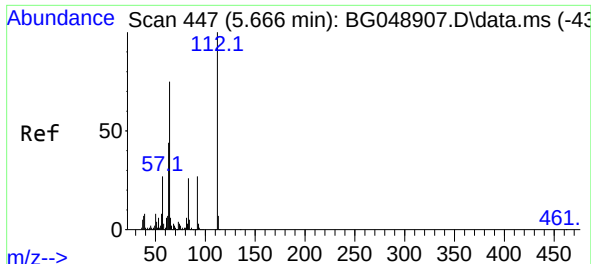


#4
n-Nitrosodimethylamine
Concen: 51.633 ng
RT: 3.849 min Scan# 138
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



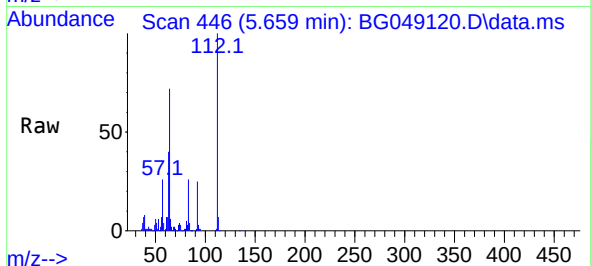
Tgt Ion: 42 Resp: 61208
Ion Ratio Lower Upper
42 100
74 101.2 64.0 96.0#
44 6.9 2.7 4.1#





#5
2-Fluorophenol
Concen: 81.316 ng
RT: 5.659 min Scan# 446
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

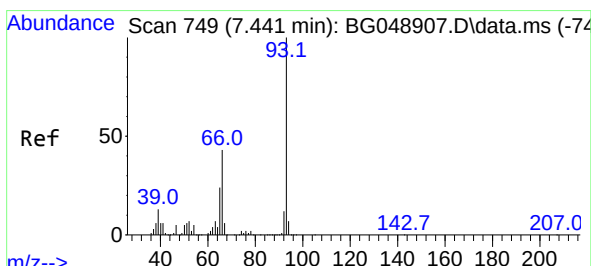
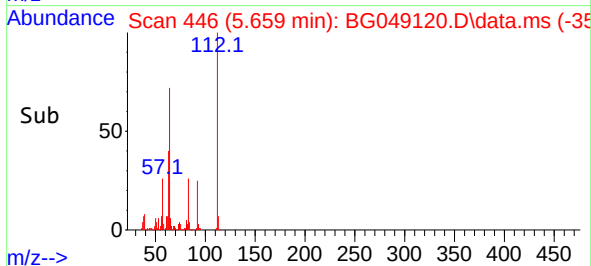
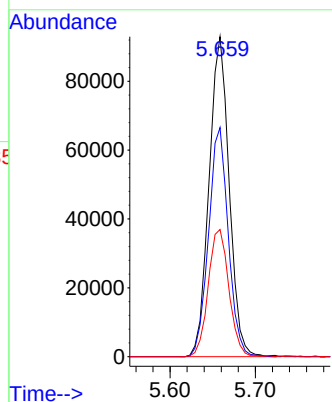
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



Tgt Ion:112 Resp: 151994
Ion Ratio Lower Upper
112 100
64 71.6 46.7 70.1#
63 39.8 35.3 52.9

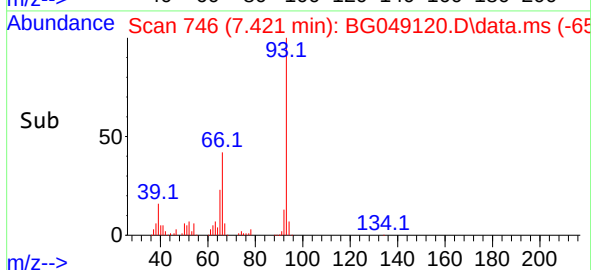
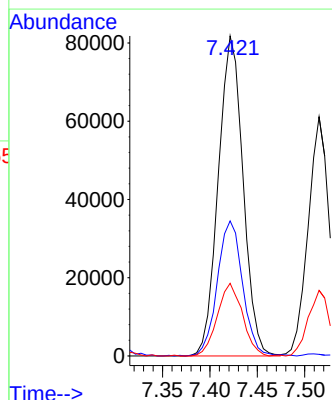
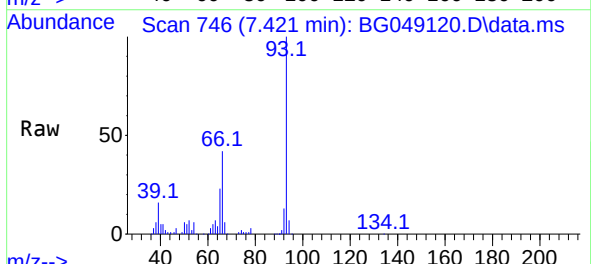
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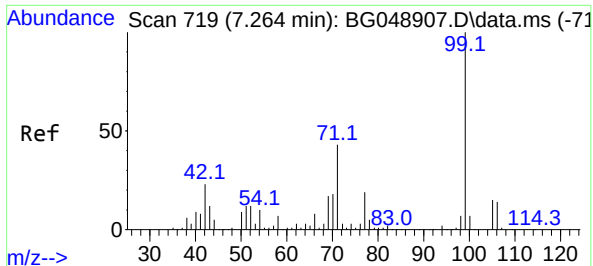
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#6
Aniline
Concen: 42.152 ng
RT: 7.421 min Scan# 746
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion: 93 Resp: 148714
Ion Ratio Lower Upper
93 100
66 42.2 30.6 45.8
65 22.7 15.0 22.4#





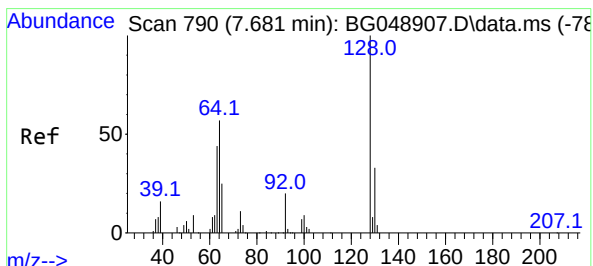
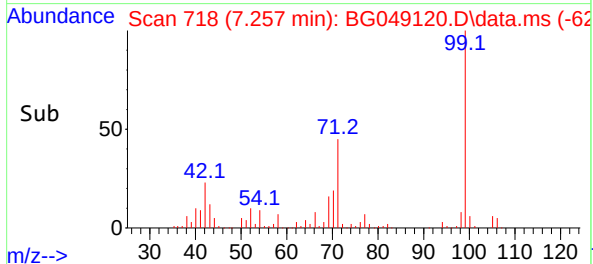
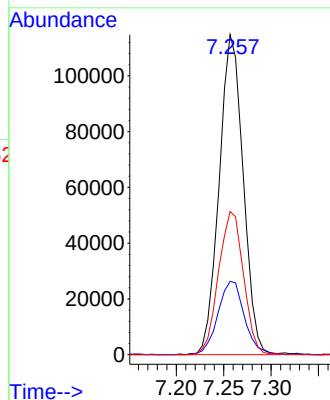
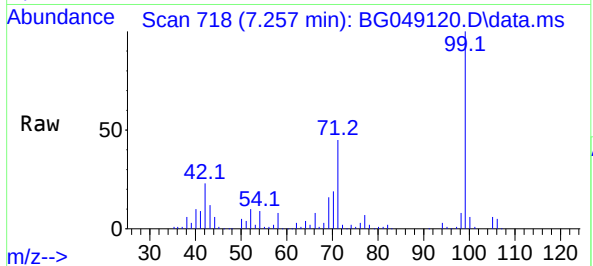
#7
Phenol-d6
Concen: 72.206 ng
RT: 7.257 min Scan# 718
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion: 99 Resp: 202286
Ion Ratio Lower Upper
99 100
42 22.9 20.5 30.7
71 44.8 41.5 62.3

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

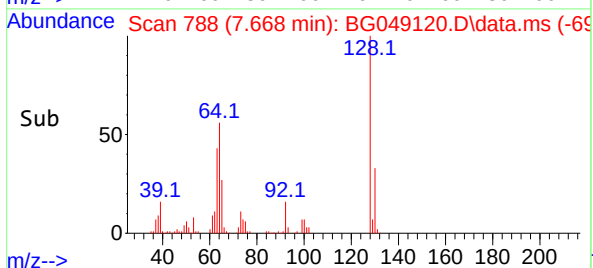
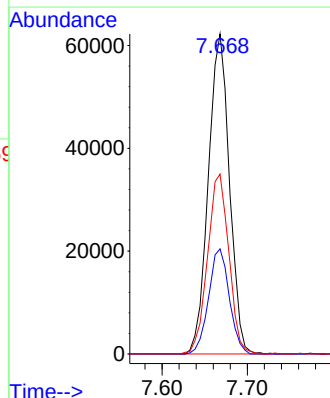
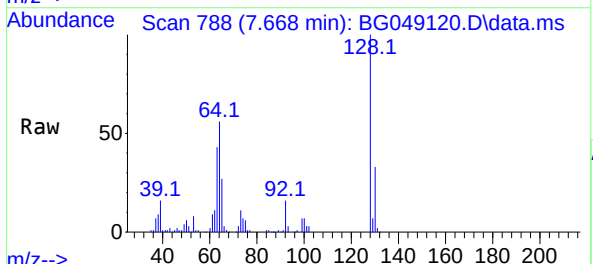
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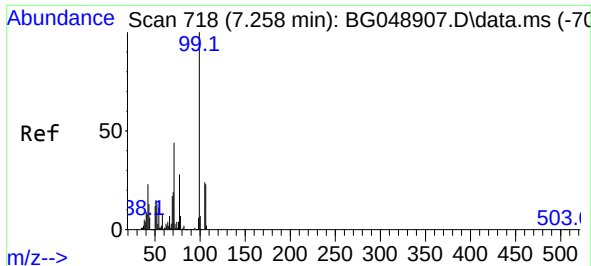
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#8
2-Chlorophenol
Concen: 51.868 ng
RT: 7.668 min Scan# 788
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

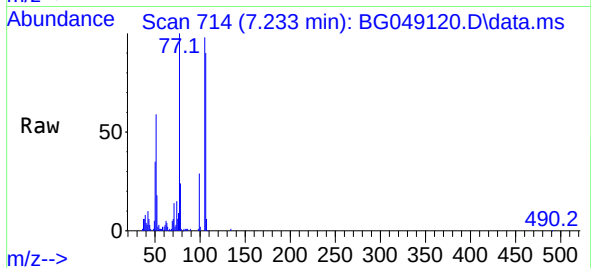
Tgt Ion:128 Resp: 106859
Ion Ratio Lower Upper
128 100
130 32.8 10.0 50.0
64 56.2 28.1 68.1





#9
Benzaldehyde
Concen: 53.385 ng
RT: 7.233 min Scan# 714
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

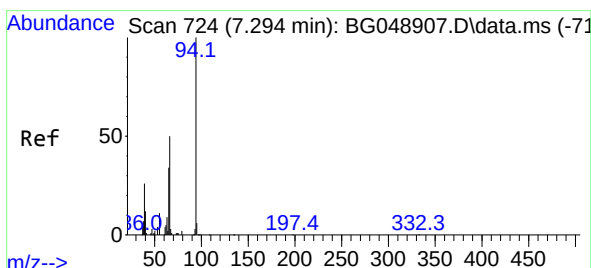
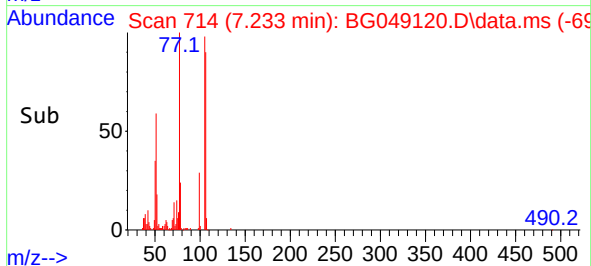
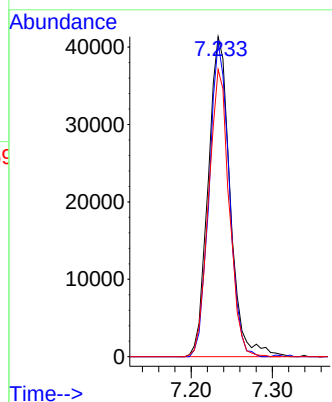
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



Tgt Ion: 77 Resp: 77390
Ion Ratio Lower Upper
77 100
105 98.1 68.8 108.8
106 89.7 47.9 87.9#

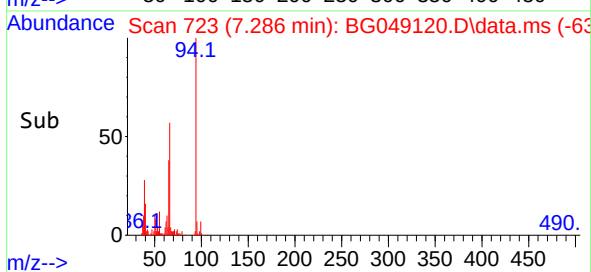
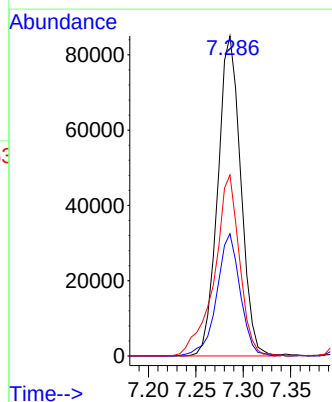
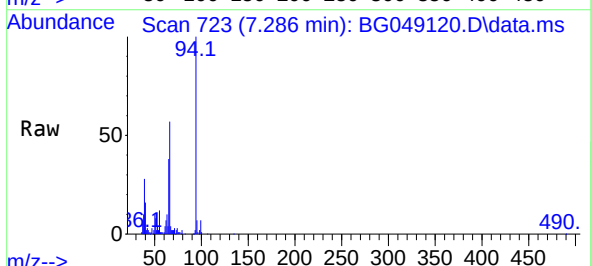
Manual Integrations
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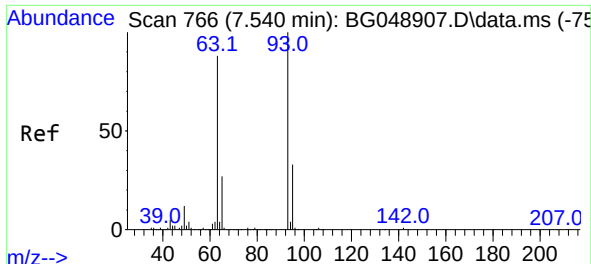
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#10
Phenol
Concen: 49.450 ng
RT: 7.286 min Scan# 723
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

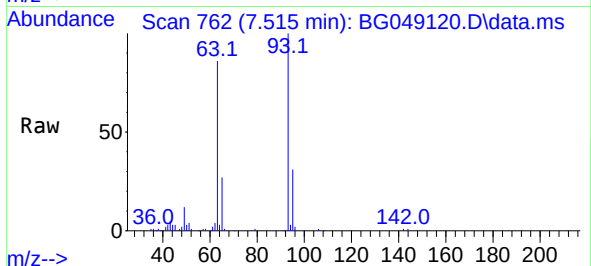
Tgt Ion: 94 Resp: 143120
Ion Ratio Lower Upper
94 100
65 38.2 12.9 52.9
66 56.6 39.4 79.4





#11
bis(2-Chloroethyl)ether
Concen: 45.219 ng
RT: 7.515 min Scan# 762
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

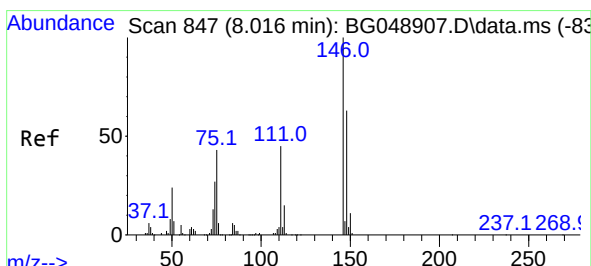
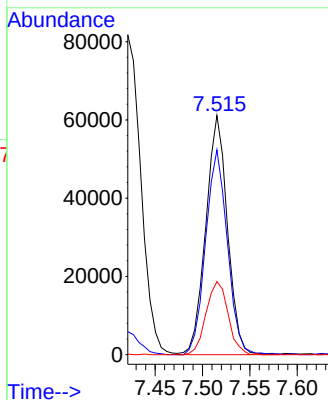
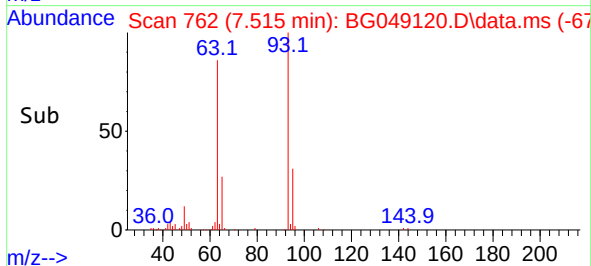
Instrument :
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ClientSampleId :
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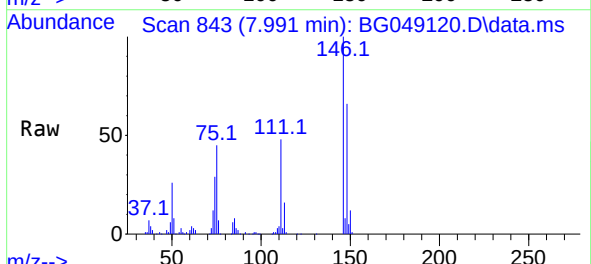
Tgt Ion: 93 Resp: 97104
Ion Ratio Lower Upper
93 100
63 85.6 50.4 90.4
95 30.6 15.3 55.3

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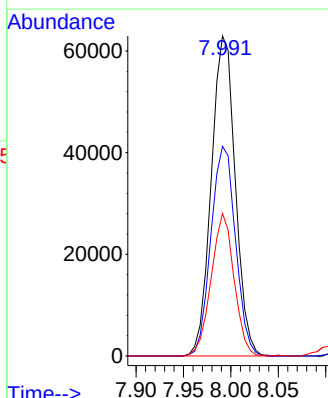
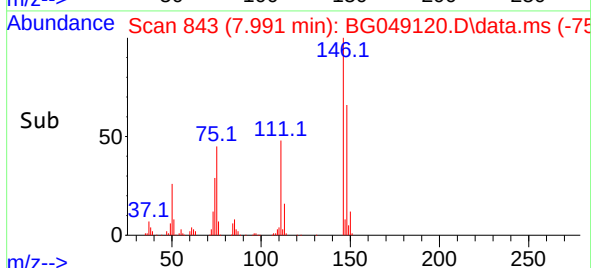
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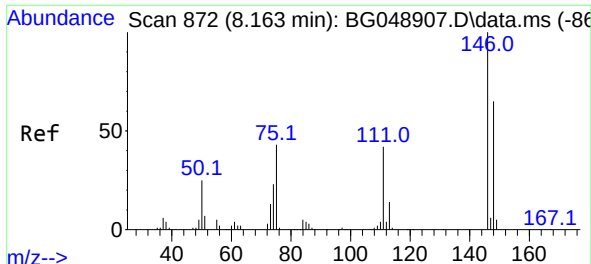


#12
1,3-Dichlorobenzene
Concen: 48.060 ng
RT: 7.991 min Scan# 843
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion: 146 Resp: 110608
Ion Ratio Lower Upper
146 100
148 65.5 52.6 78.8
75 44.5 35.7 53.5





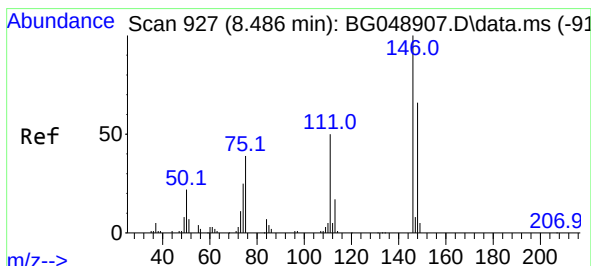
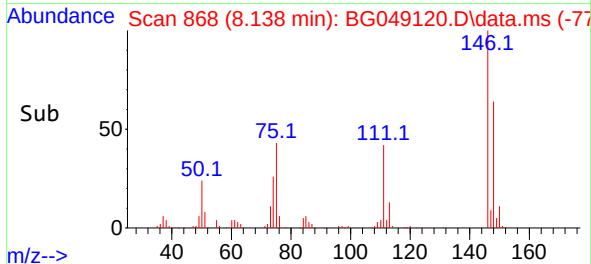
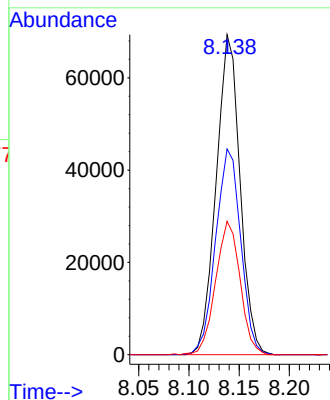
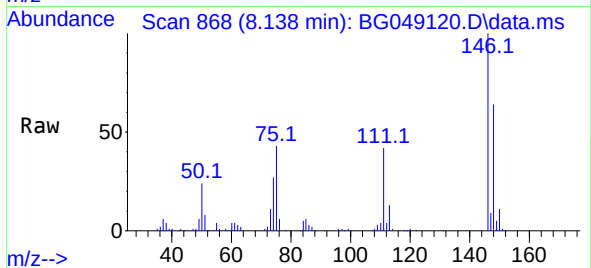
#13
1,4-Dichlorobenzene
Concen: 50.036 ng
RT: 8.138 min Scan# 868
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion:146 Resp: 114808
Ion Ratio Lower Upper
146 100
148 64.3 54.0 81.0
111 41.7 34.3 51.5

Instrument :
BNA_G
ClientSampleId :
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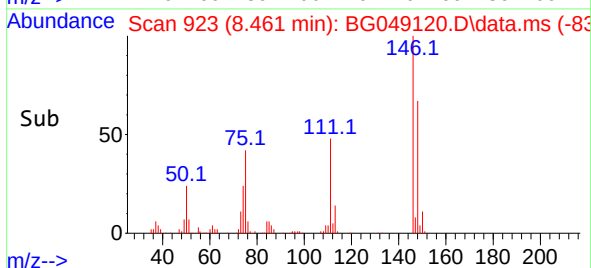
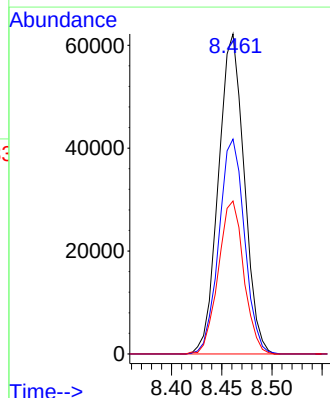
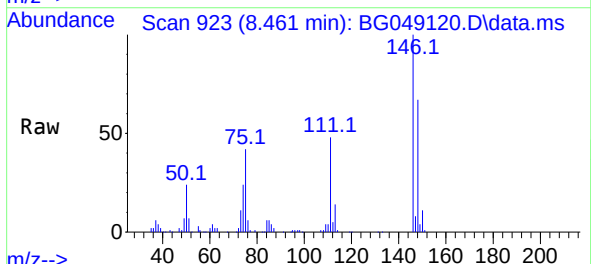
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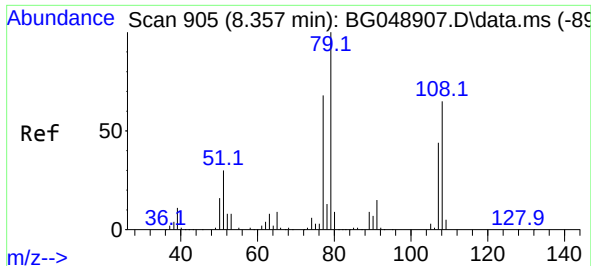
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#14
1,2-Dichlorobenzene
Concen: 50.129 ng
RT: 8.461 min Scan# 923
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

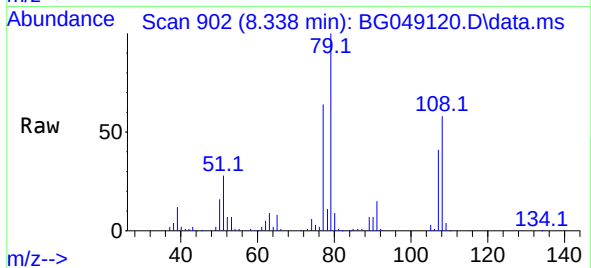
Tgt Ion:146 Resp: 110652
Ion Ratio Lower Upper
146 100
148 67.2 47.5 71.3
111 47.8 39.1 58.7





#15
Benzyl Alcohol
Concen: 47.505 ng
RT: 8.338 min Scan# 902
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

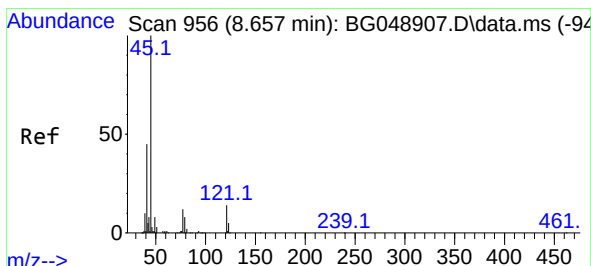
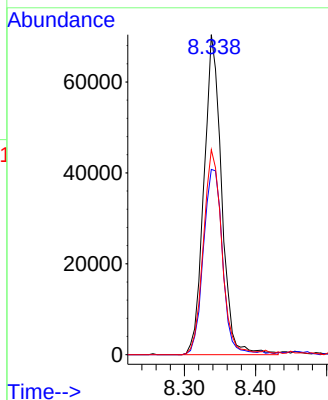
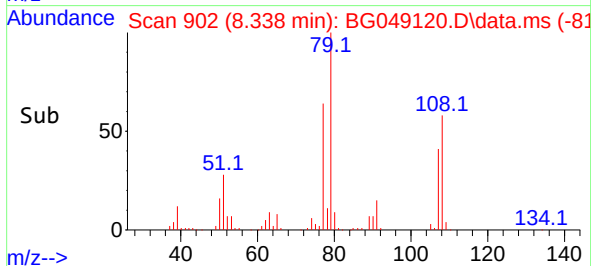
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



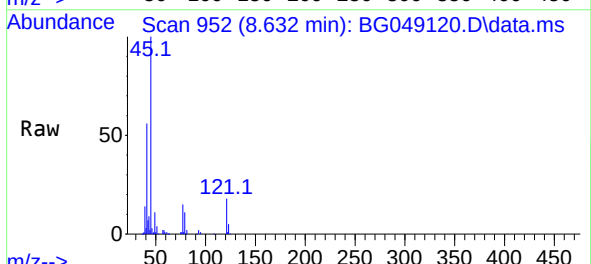
Tgt Ion: 79 Resp: 121885
Ion Ratio Lower Upper
79 100
108 57.9 48.2 72.4
77 64.0 57.3 85.9

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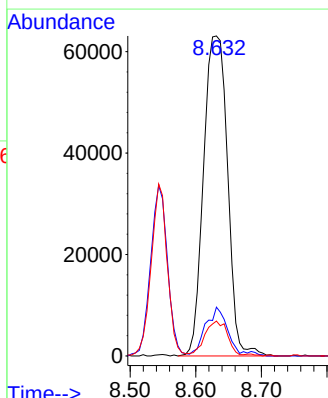
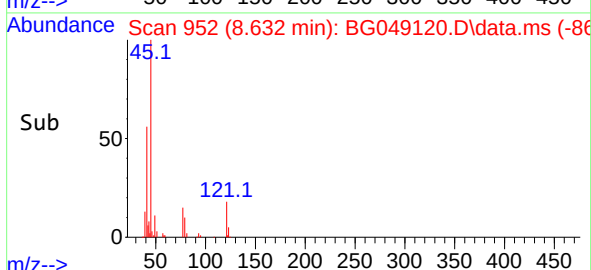
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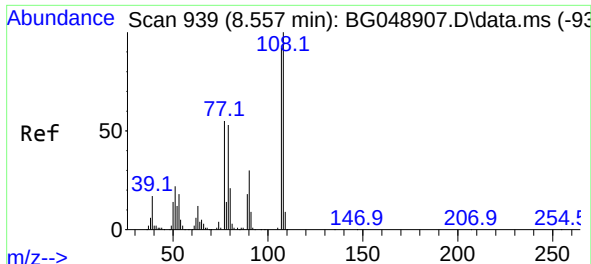


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.539 ng
RT: 8.632 min Scan# 952
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



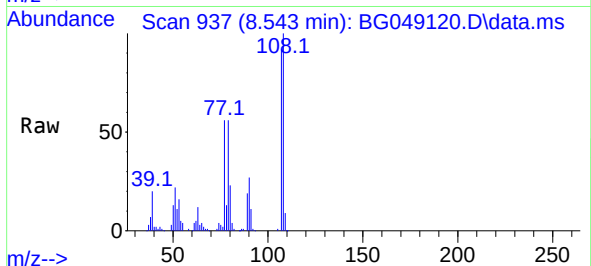
Tgt Ion: 45 Resp: 160654
Ion Ratio Lower Upper
45 100
77 15.3 2.2 42.2
79 10.9 0.0 34.3





#17
2-Methylphenol
Concen: 49.704 ng
RT: 8.543 min Scan# 937
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

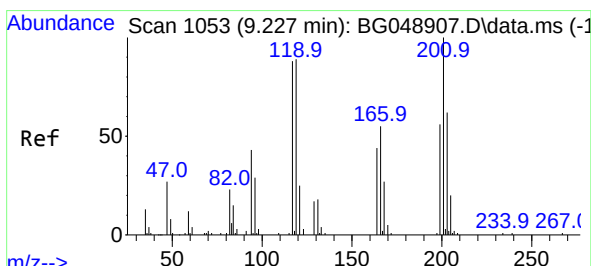
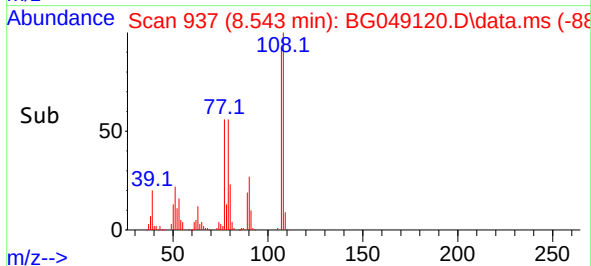
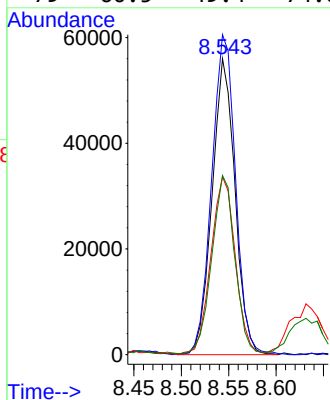
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



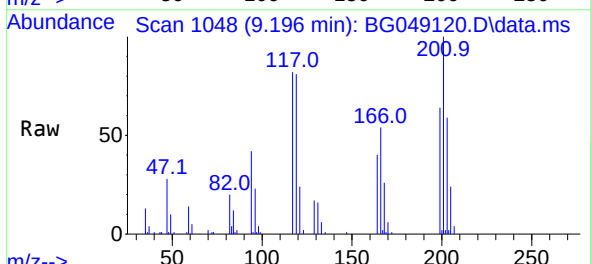
Tgt Ion:	107	Resp:	94340
Ion	Ratio	Lower	Upper
107	100		
108	108.1	84.6	127.0
77	60.1	50.7	76.1
79	60.5	49.4	74.0

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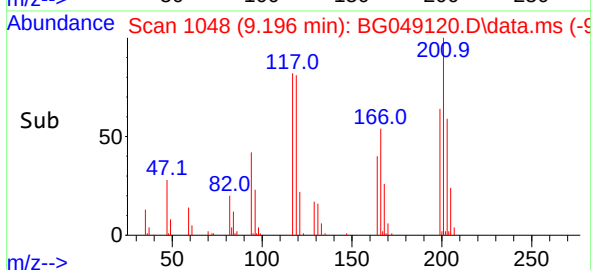
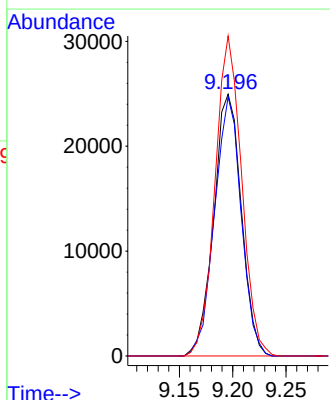
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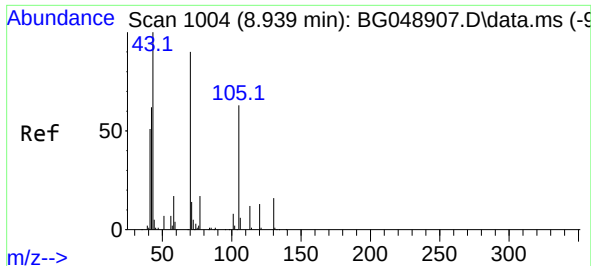


#18
Hexachloroethane
Concen: 48.800 ng
RT: 9.196 min Scan# 1048
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion:	117	Resp:	44920
Ion	Ratio	Lower	Upper
117	100		
119	99.0	74.4	111.6
201	122.2	88.6	133.0





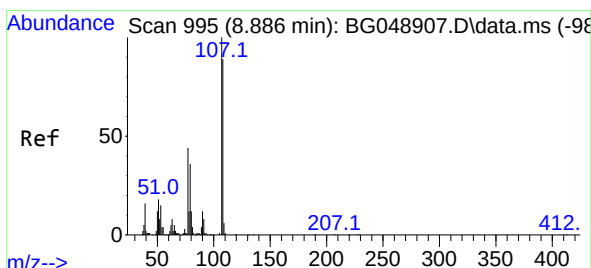
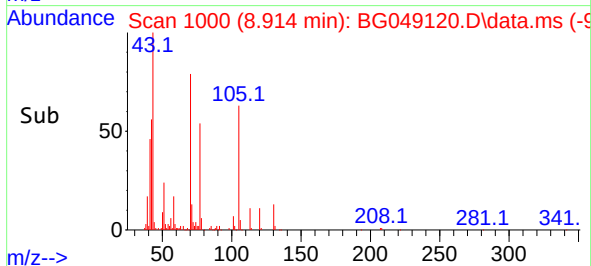
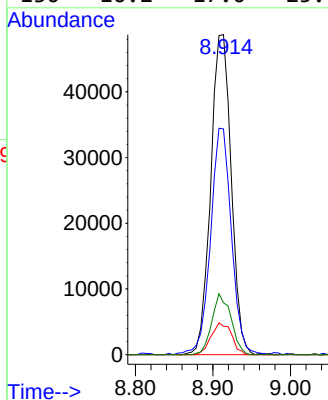
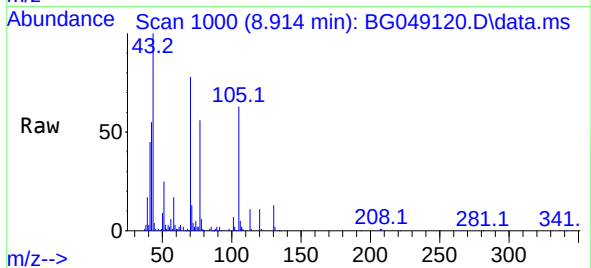
#19
n-Nitroso-di-n-propylamine
Concen: 40.923 ng
RT: 8.914 min Scan# 1000
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion:	70	Resp:	89614
Ion	Ratio	Lower	Upper
70	100		
42	70.6	54.5	81.7
101	8.9	9.0	13.6#
130	16.2	17.0	25.6#

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

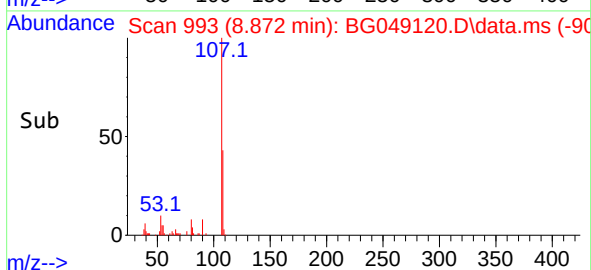
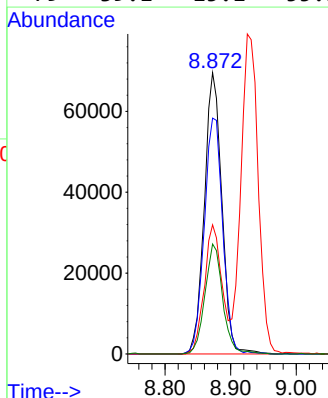
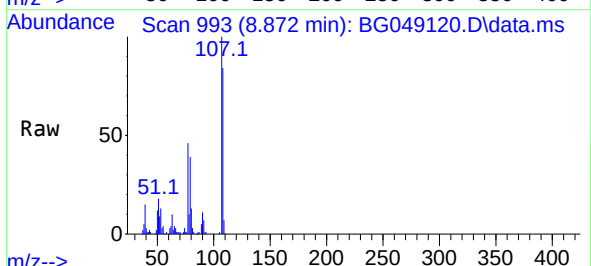
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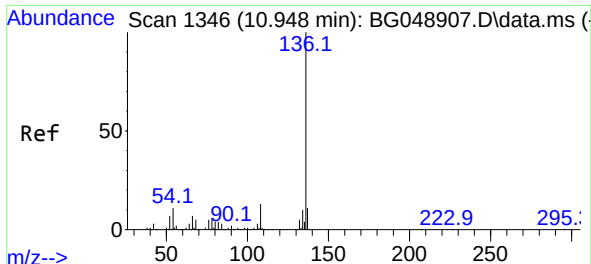
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#20
3+4-Methylphenols
Concen: 49.666 ng
RT: 8.872 min Scan# 993
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

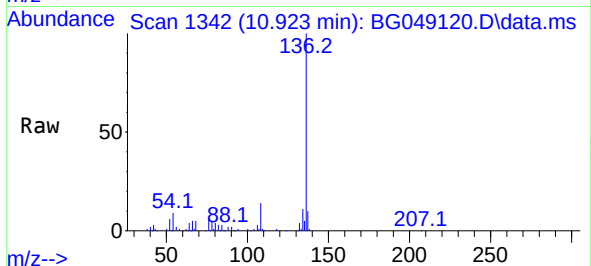
Tgt Ion:	107	Resp:	128884
Ion	Ratio	Lower	Upper
107	100		
108	83.9	69.3	109.3
77	45.9	25.2	65.2
79	39.1	15.1	55.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.923 min Scan# 1342
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

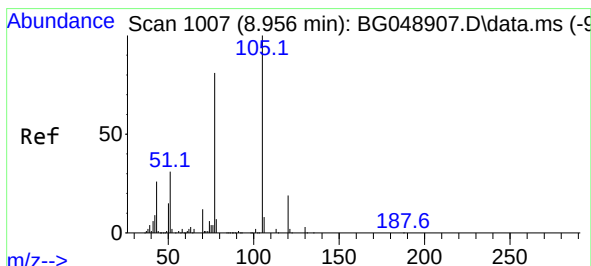
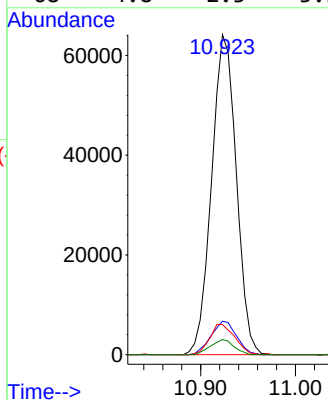
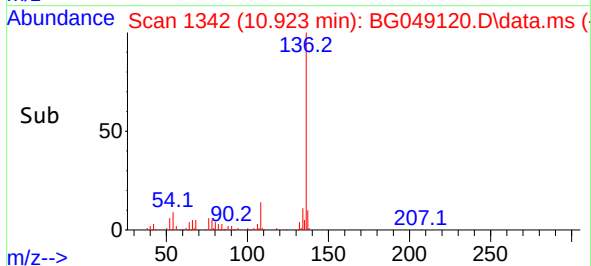
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



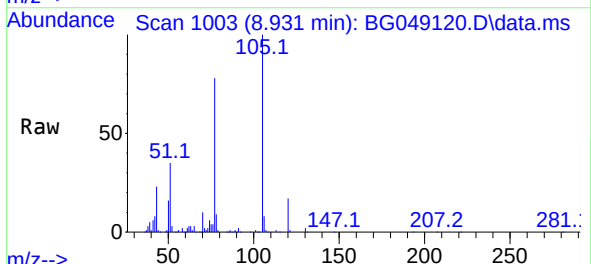
Tgt Ion:136 Resp: 116146
Ion Ratio Lower Upper
136 100
137 10.4 8.2 12.2
54 9.4 5.5 8.3#
68 4.8 2.3 3.5#

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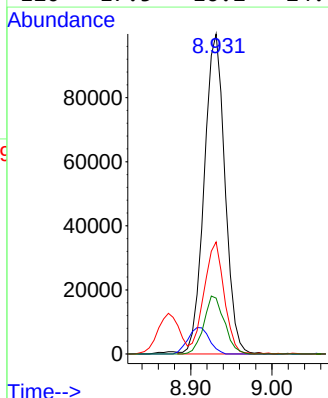
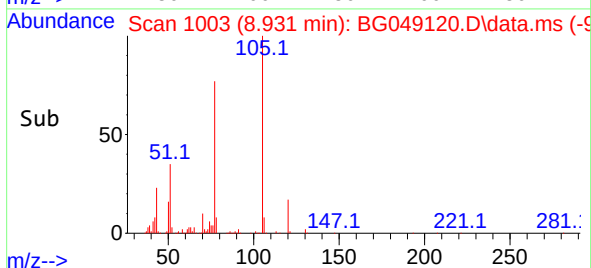
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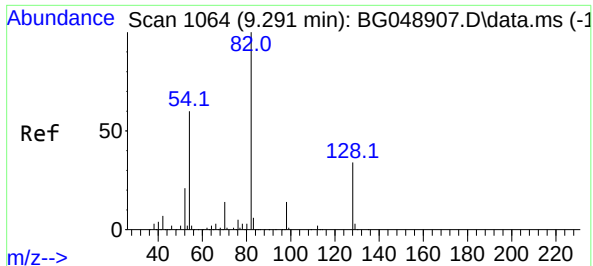


#22
Acetophenone
Concen: 49.950 ng
RT: 8.931 min Scan# 1003
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



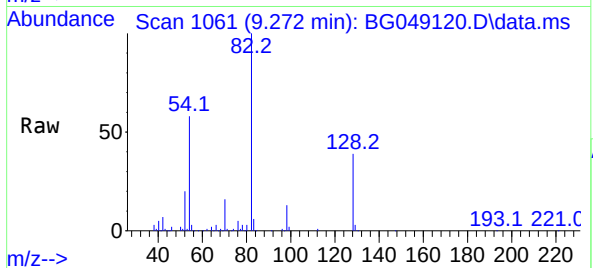
Tgt Ion:105 Resp: 176505
Ion Ratio Lower Upper
105 100
71 1.7 0.6 0.8#
51 35.0 26.6 40.0
120 17.5 16.2 24.4





#23
Nitrobenzene-d5
Concen: 51.878 ng
RT: 9.272 min Scan# 1061
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

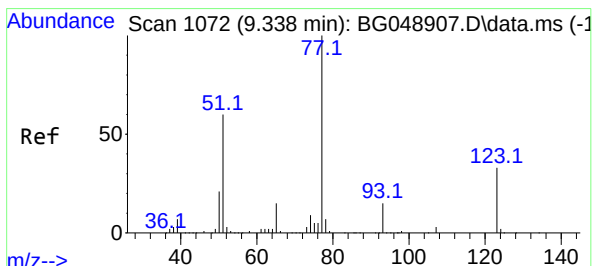
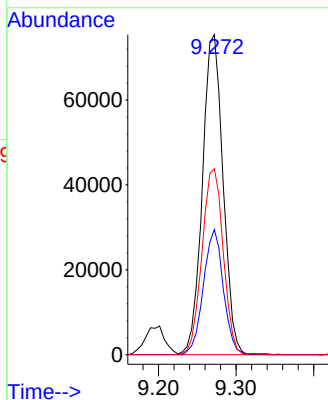
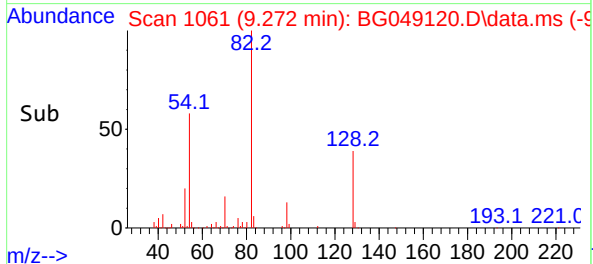
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



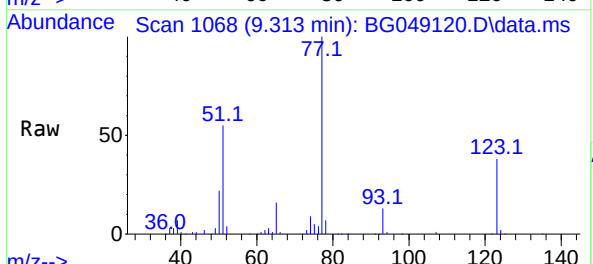
Tgt Ion: 82 Resp: 139737
Ion Ratio Lower Upper
82 100
128 39.1 29.8 44.6
54 58.1 45.8 68.8

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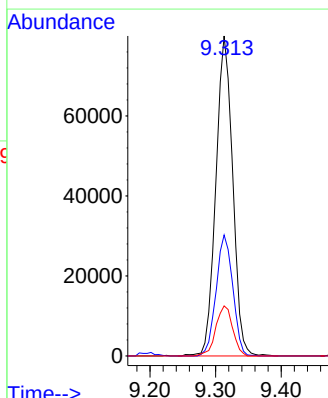
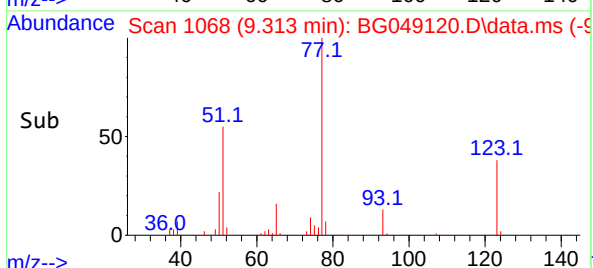
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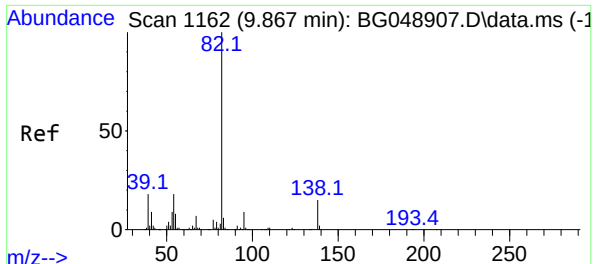


#24
Nitrobenzene
Concen: 46.750 ng
RT: 9.313 min Scan# 1068
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion: 77 Resp: 141847
Ion Ratio Lower Upper
77 100
123 37.8 27.5 41.3
65 15.6 12.6 18.8





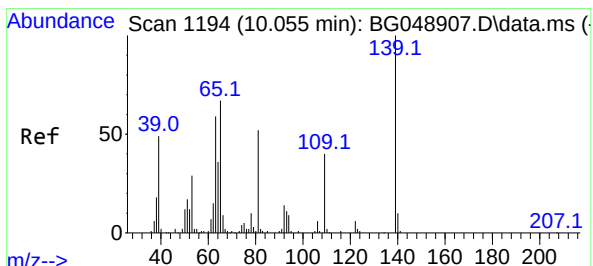
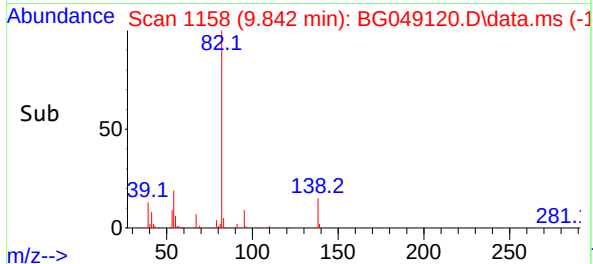
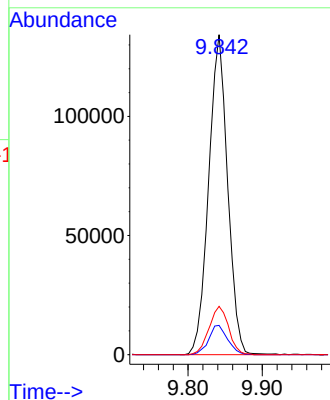
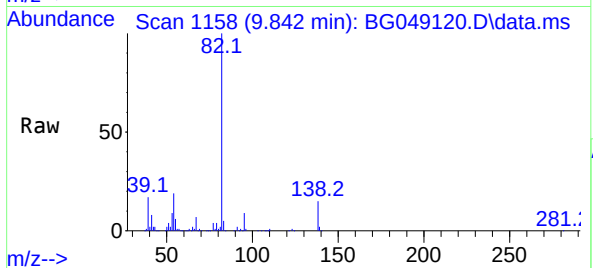
#25
Isophorone
Concen: 40.586 ng
RT: 9.842 min Scan# 1158
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion: 82	Resp: 238165
Ion Ratio	Lower Upper
82 100	
95 9.1	8.5 12.7
138 15.1	11.8 17.6

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

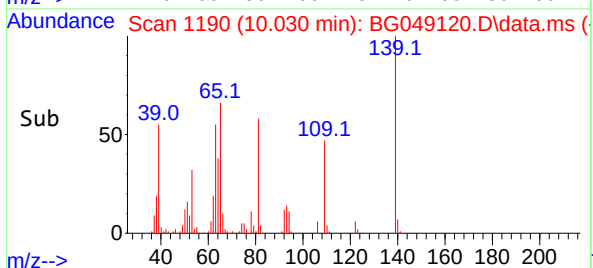
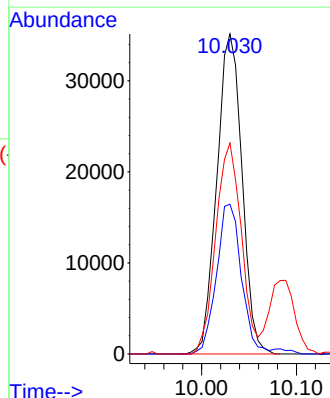
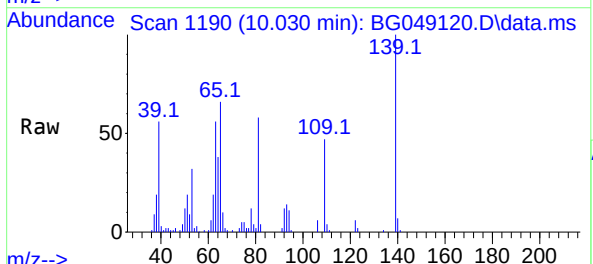
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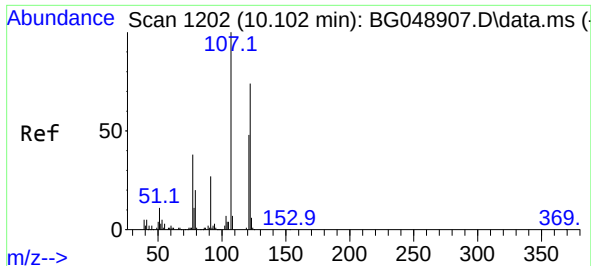
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#26
2-Nitrophenol
Concen: 62.981 ng
RT: 10.030 min Scan# 1190
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

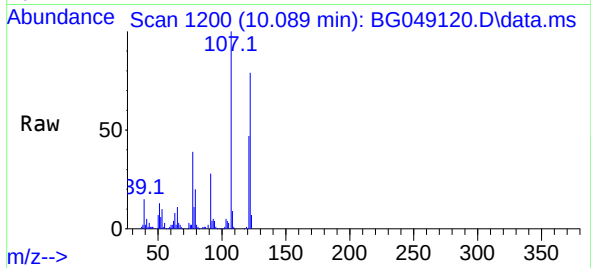
Tgt Ion: 139	Resp: 64820
Ion Ratio	Lower Upper
139 100	
109 46.8	37.8 56.6
65 65.9	51.8 77.8





#27
2,4-Dimethylphenol
Concen: 55.512 ng
RT: 10.089 min Scan# 1200
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

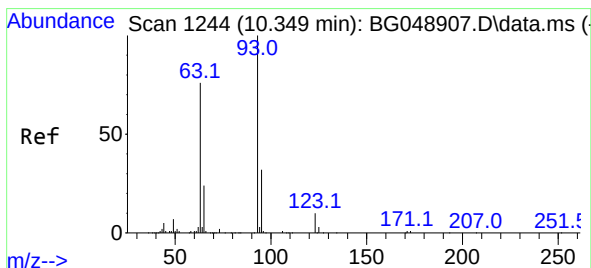
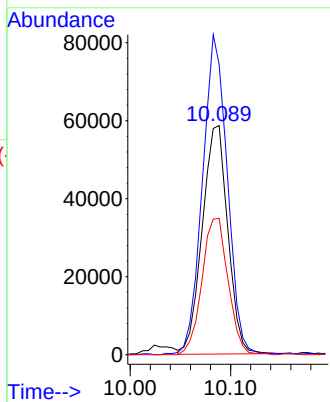
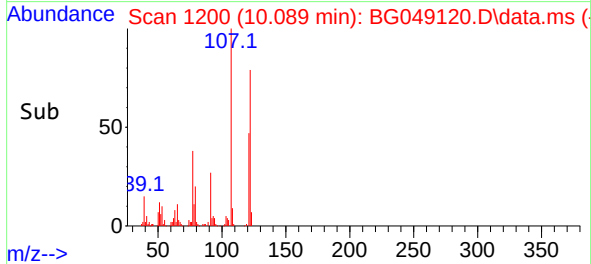
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



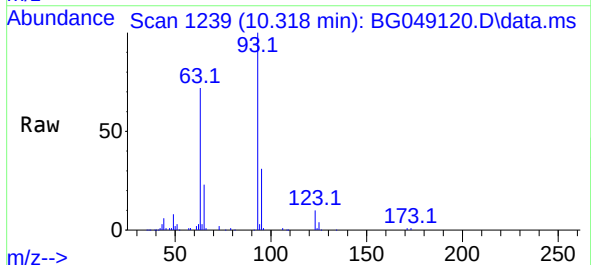
Tgt Ion:122 Resp: 103587
Ion Ratio Lower Upper
122 100
107 126.6 110.1 165.1
121 59.5 49.0 73.6

Manual Integrations
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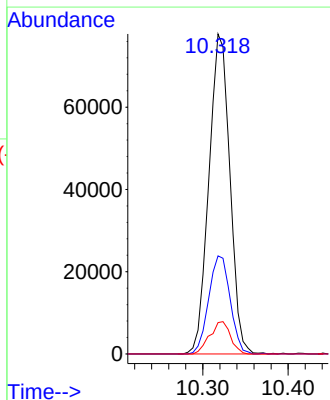
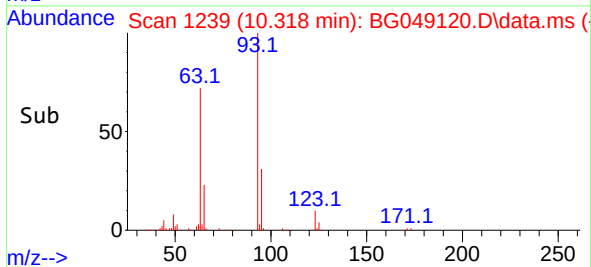
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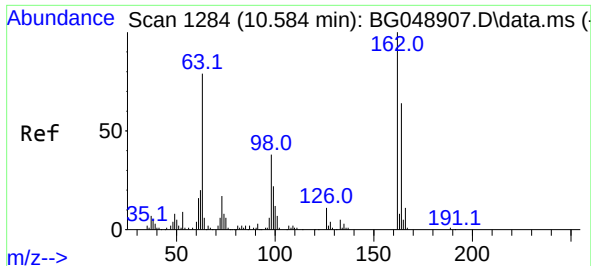


#28
bis(2-Chloroethoxy)methane
Concen: 48.923 ng
RT: 10.318 min Scan# 1239
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion: 93 Resp: 132934
Ion Ratio Lower Upper
93 100
95 30.6 22.2 33.4
123 9.8 8.8 13.2





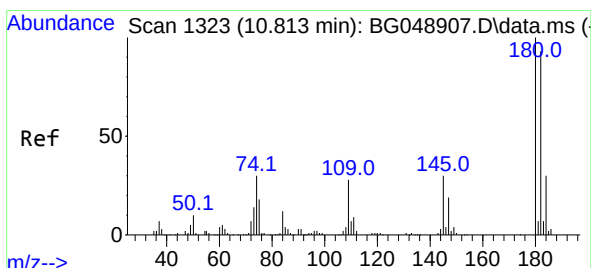
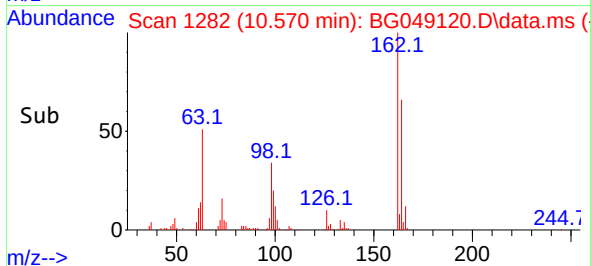
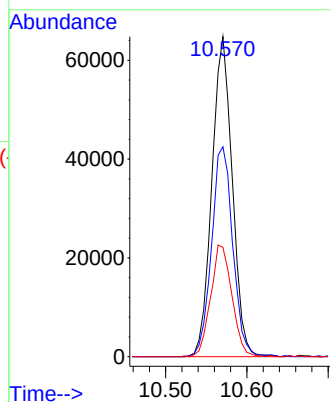
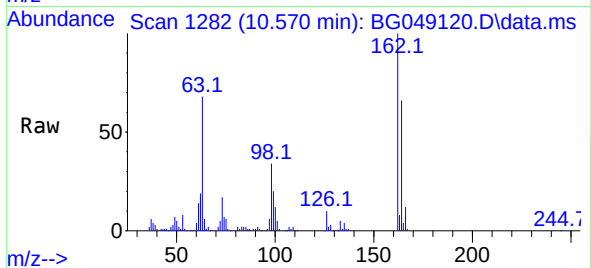
#29
2,4-Dichlorophenol
Concen: 53.948 ng
RT: 10.570 min Scan# 1282
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion:162 Resp: 112938
Ion Ratio Lower Upper
162 100
164 65.6 39.4 79.4
98 34.1 18.7 58.7

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

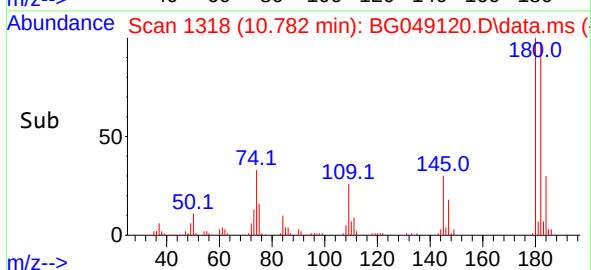
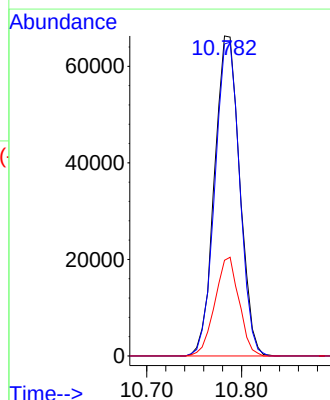
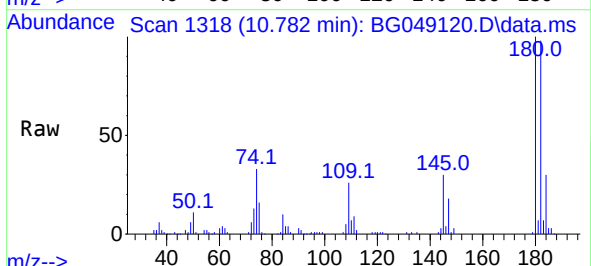
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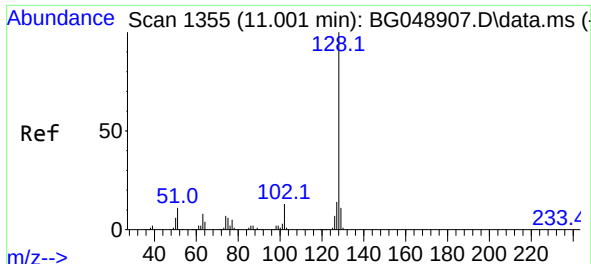
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#30
1,2,4-Trichlorobenzene
Concen: 50.971 ng
RT: 10.782 min Scan# 1318
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

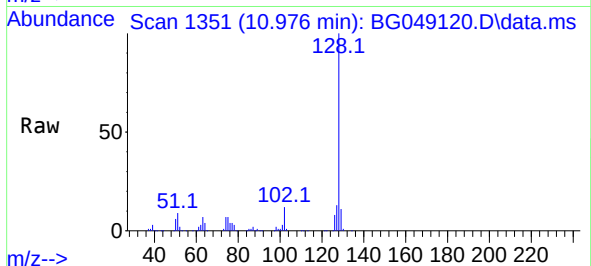
Tgt Ion:180 Resp: 122340
Ion Ratio Lower Upper
180 100
182 97.5 78.9 118.3
145 29.9 26.2 39.4





#31
Naphthalene
Concen: 47.041 ng
RT: 10.976 min Scan# 1351
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

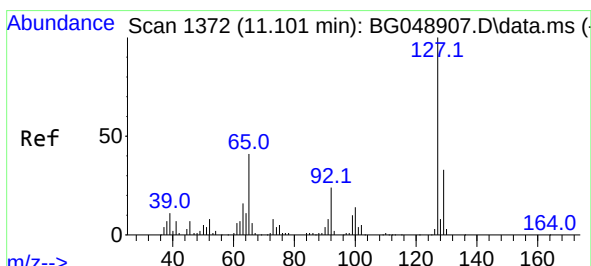
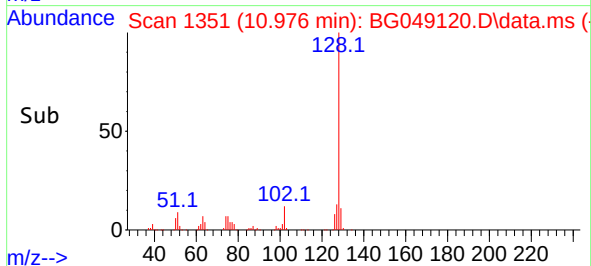
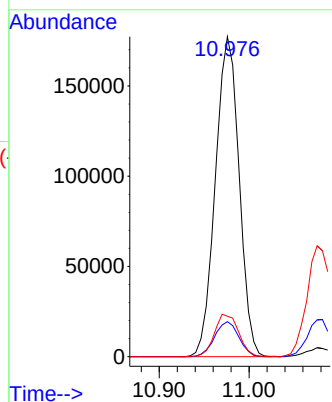
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



Tgt Ion:128 Resp: 325495
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 12.7 10.2 15.4

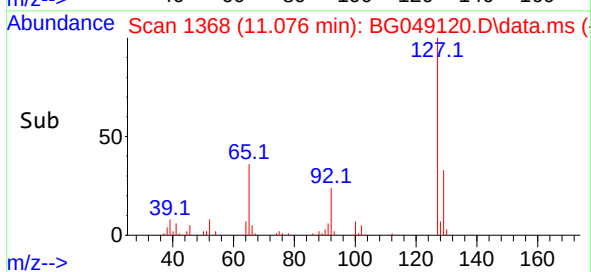
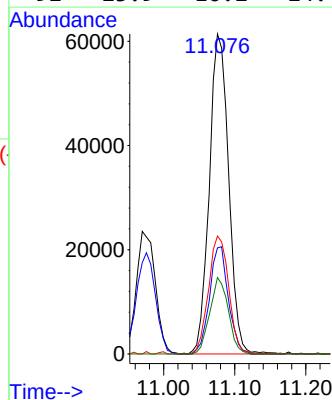
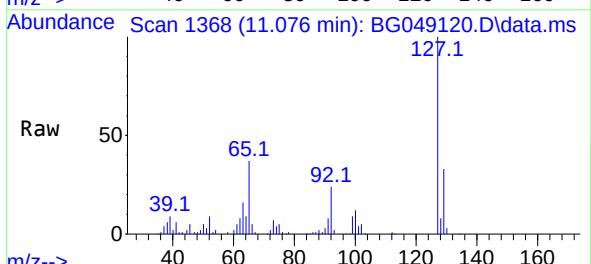
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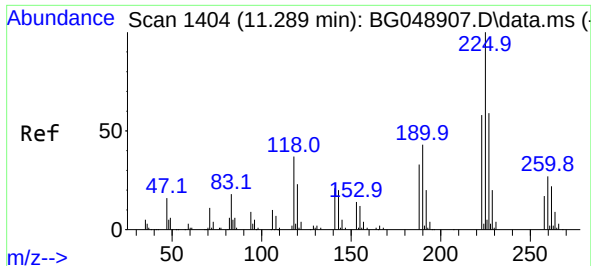
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#33
4-Chloroaniline
Concen: 39.529 ng
RT: 11.076 min Scan# 1368
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

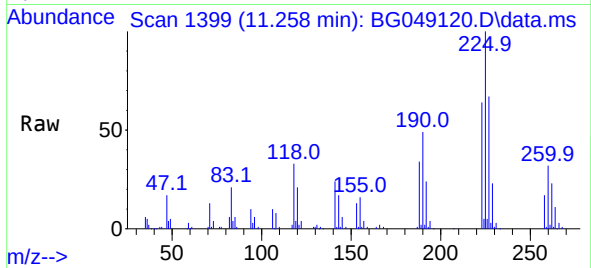
Tgt Ion:127 Resp: 116135
Ion Ratio Lower Upper
127 100
129 33.2 26.7 40.1
65 36.9 32.8 49.2
92 23.9 16.2 24.4





#34
Hexachlorobutadiene
Concen: 51.185 ng
RT: 11.258 min Scan# 1399
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

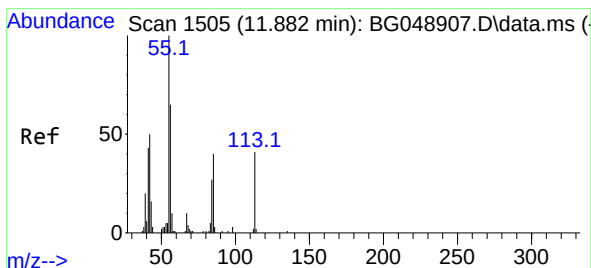
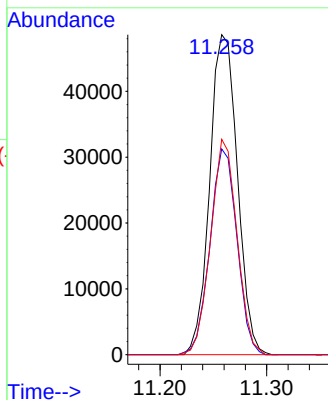
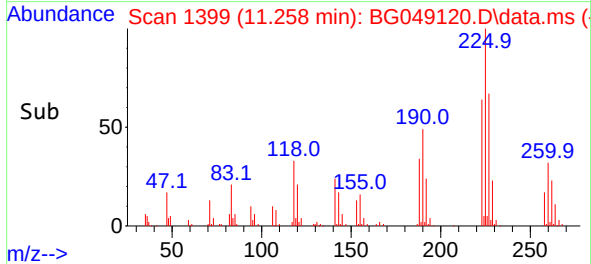
Instrument :
BNA_G
ClientSampleId :
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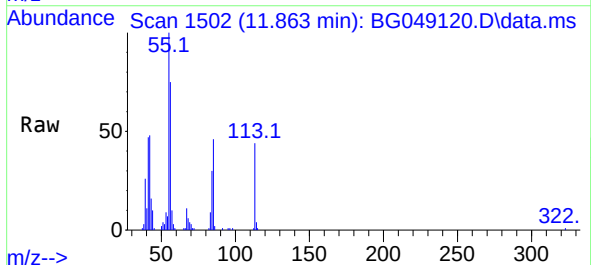
Tgt Ion:225 Resp: 87561
Ion Ratio Lower Upper
225 100
223 64.3 49.8 74.8
227 67.3 46.4 69.6

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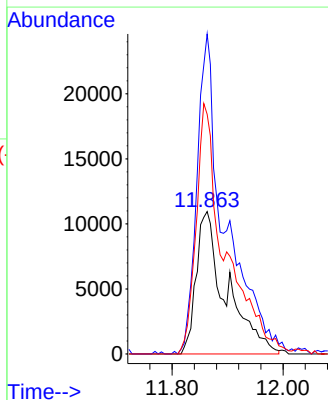
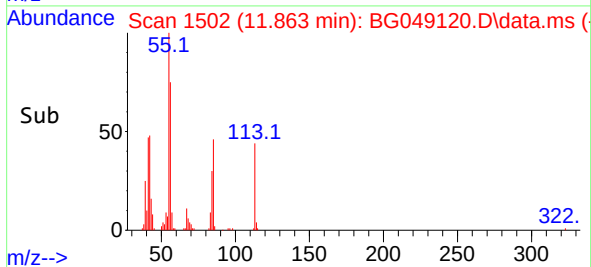
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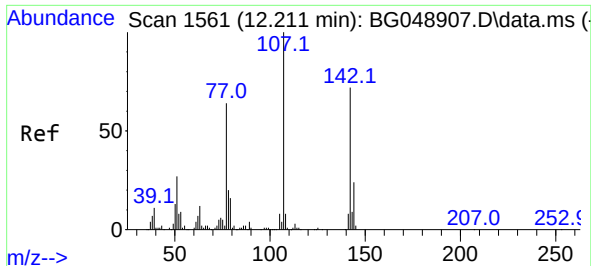


#35
Caprolactam
Concen: 67.677 ng m
RT: 11.863 min Scan# 1502
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion:113 Resp: 40955
Ion Ratio Lower Upper
113 100
55 224.8 113.8 153.8#
56 168.4 105.6 145.6#





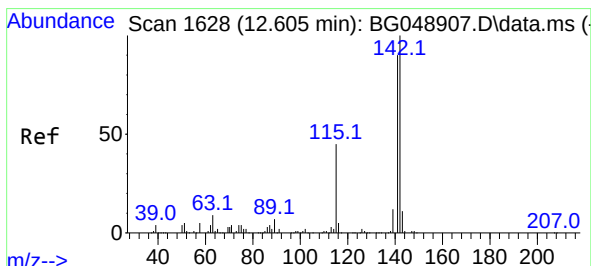
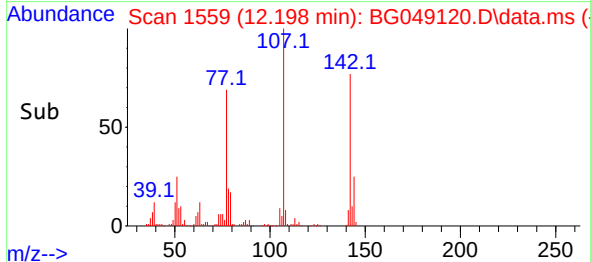
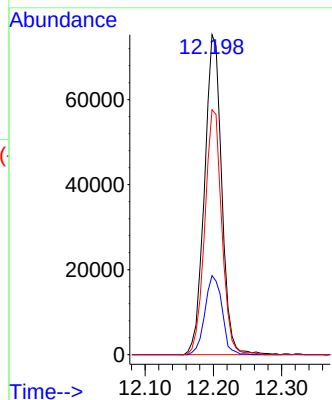
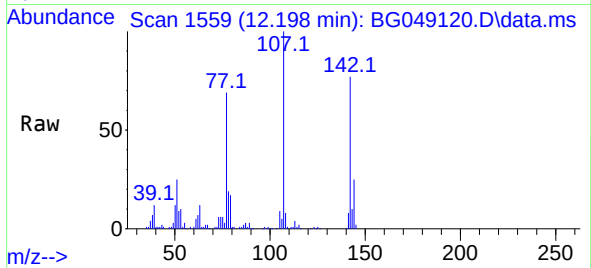
#36
4-Chloro-3-methylphenol
Concen: 51.648 ng
RT: 12.198 min Scan# 1559
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

Tgt Ion:107 Resp: 132160
Ion Ratio Lower Upper
107 100
144 24.7 24.8 37.2#
142 76.6 62.2 93.4

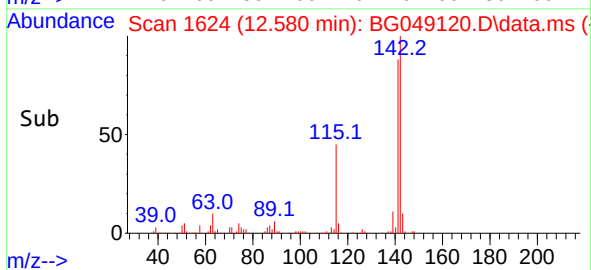
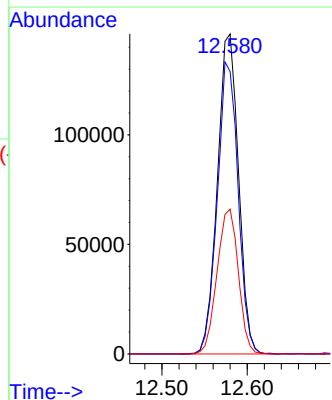
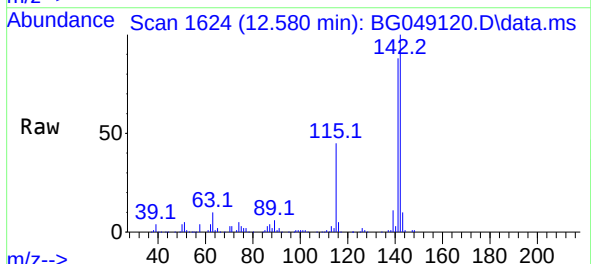
Manual Integrations
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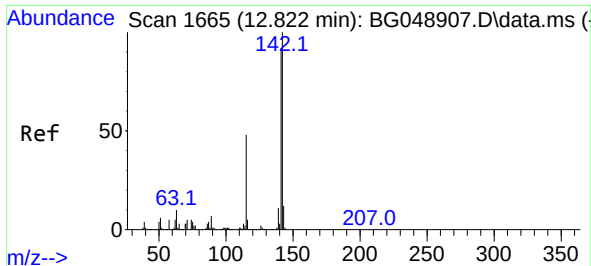
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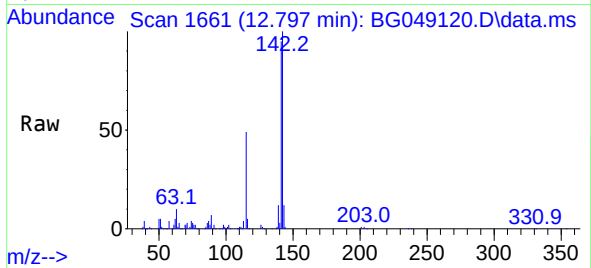
#37
2-Methylnaphthalene
Concen: 48.026 ng
RT: 12.580 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion:142 Resp: 251003
Ion Ratio Lower Upper
142 100
141 88.3 68.8 103.2
115 45.2 36.4 54.6

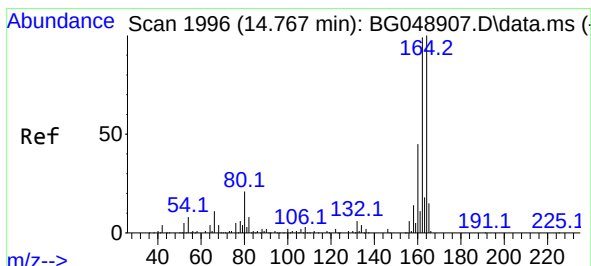
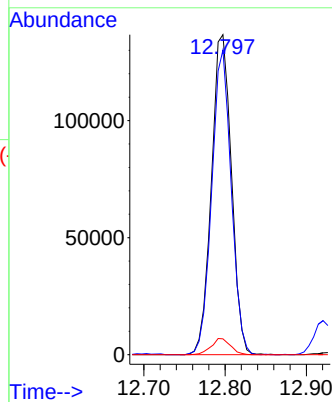
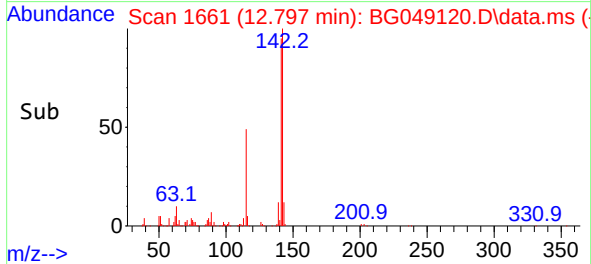




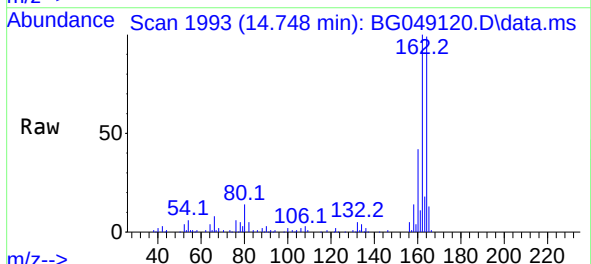
#38
1-Methylnaphthalene
Concen: 47.595 ng
RT: 12.797 min Scan# 1661
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



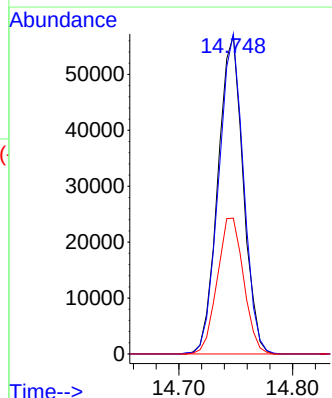
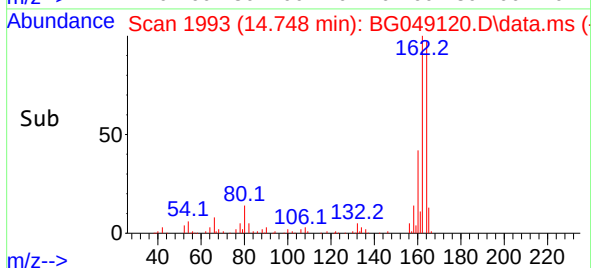
Tgt Ion:142 Resp: 233536
Ion Ratio Lower Upper
142 100
141 95.2 70.6 106.0
116 5.0 4.0 6.0



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.748 min Scan# 1993
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



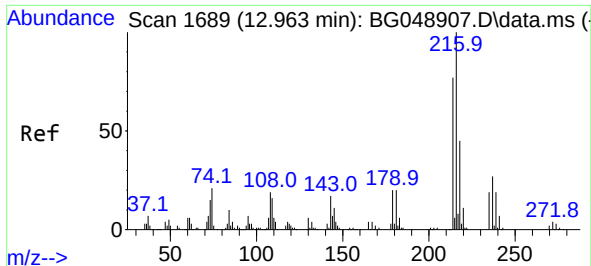
Tgt Ion:164 Resp: 87745
Ion Ratio Lower Upper
164 100
162 100.5 81.4 122.0
160 42.7 34.9 52.3



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

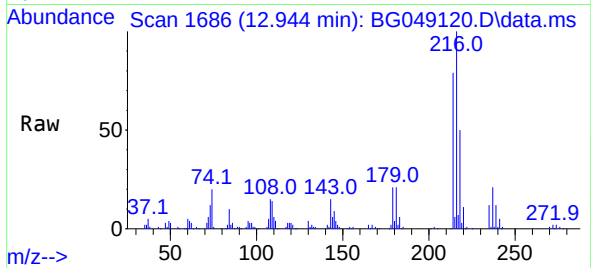
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 52.226 ng
RT: 12.944 min Scan# 1686
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

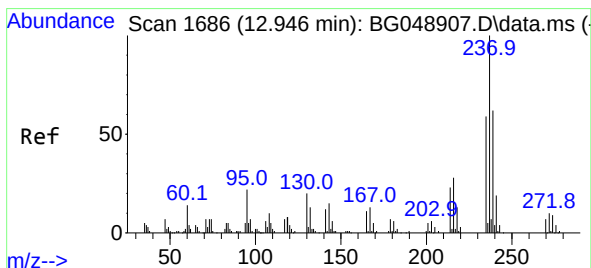
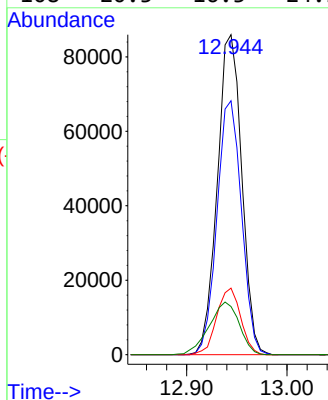
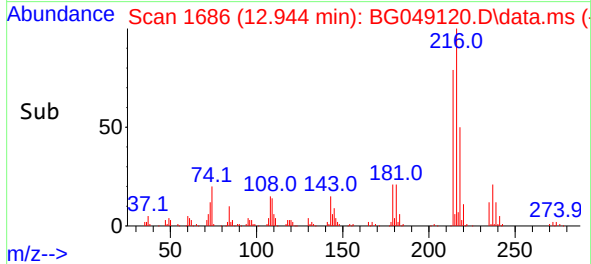
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



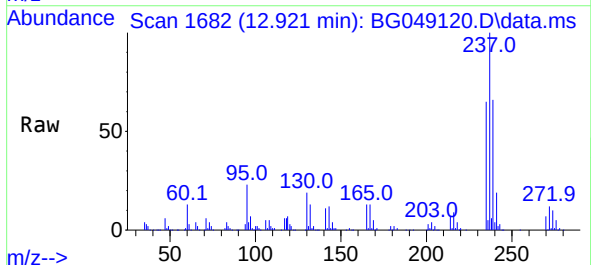
Tgt Ion:216 Resp: 145513
Ion Ratio Lower Upper
216 100
214 79.5 61.4 92.2
179 20.4 17.3 25.9
108 20.3 16.3 24.5

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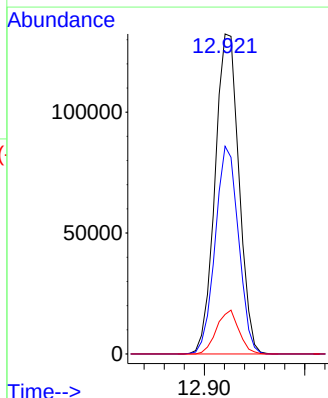
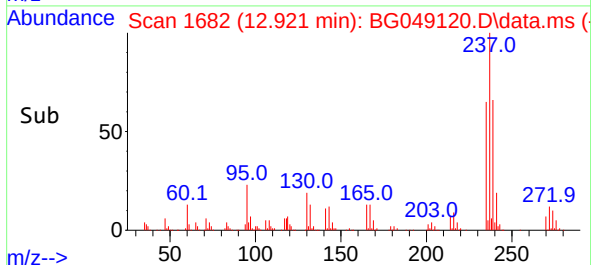
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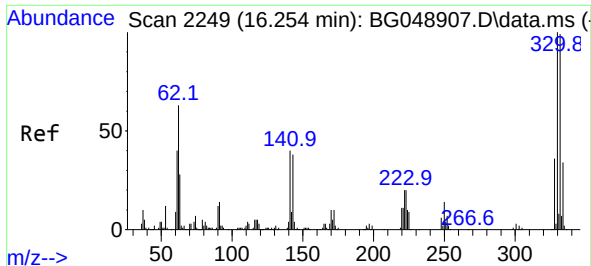


#41
Hexachlorocyclopentadiene
Concen: 122.014 ng
RT: 12.921 min Scan# 1682
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



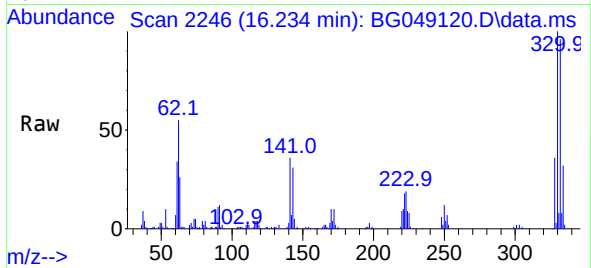
Tgt Ion:237 Resp: 218545
Ion Ratio Lower Upper
237 100
235 64.9 36.6 76.6
272 12.3 0.0 32.5





#42
2,4,6-Tribromophenol
Concen: 100.430 ng
RT: 16.234 min Scan# 2246
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

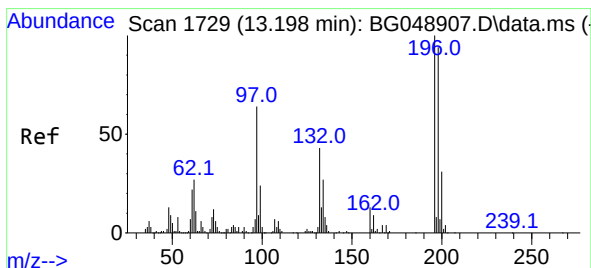
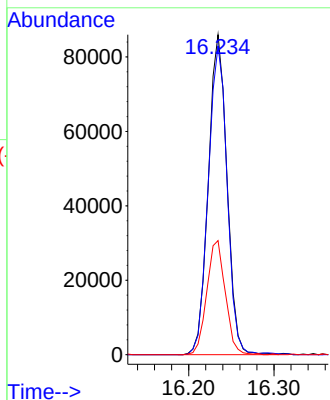
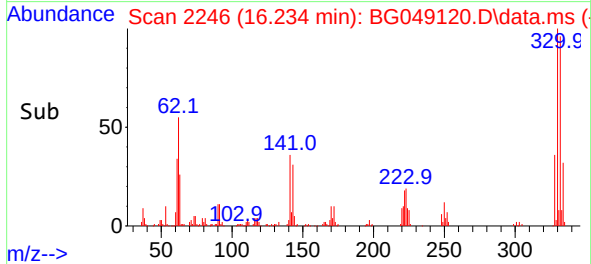
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



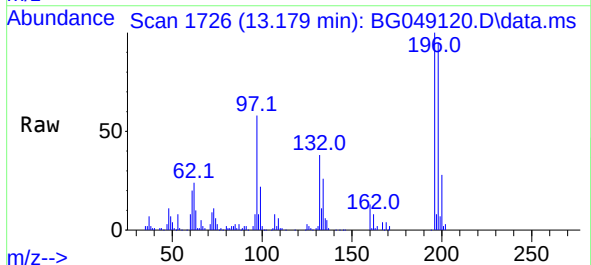
Tgt Ion:330 Resp: 130558
Ion Ratio Lower Upper
330 100
332 97.9 77.3 115.9
141 35.4 35.6 53.4#

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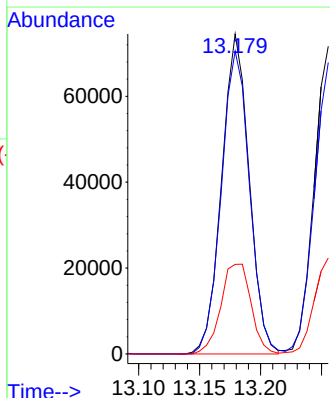
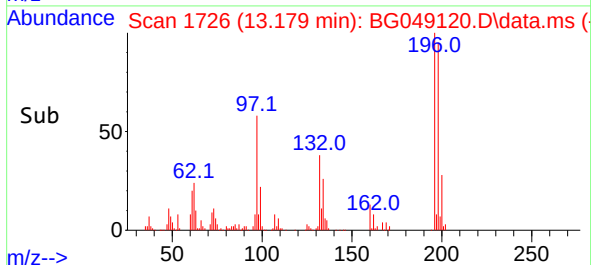
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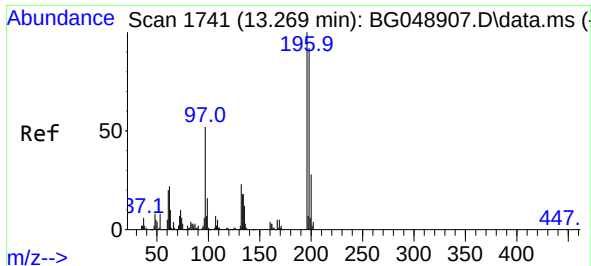


#43
2,4,6-Trichlorophenol
Concen: 62.701 ng
RT: 13.179 min Scan# 1726
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion:196 Resp: 116891
Ion Ratio Lower Upper
196 100
198 94.6 82.1 123.1
200 28.0 23.8 35.8





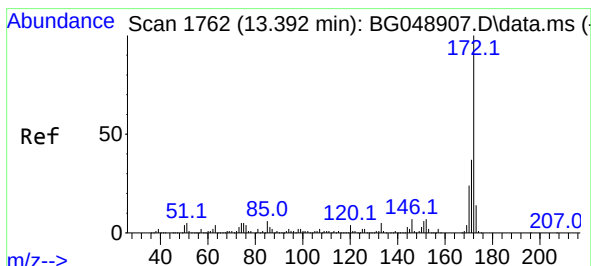
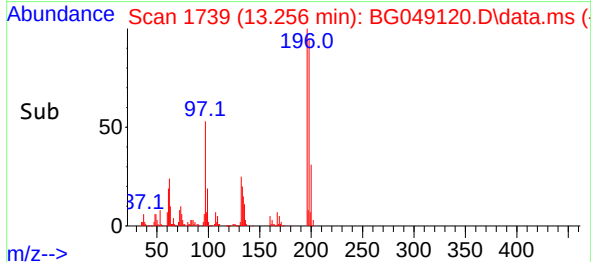
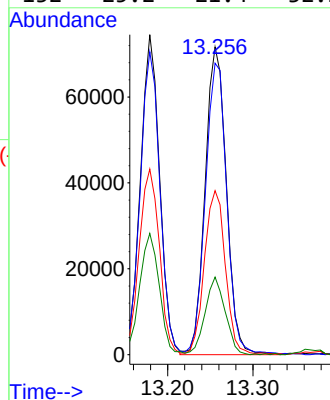
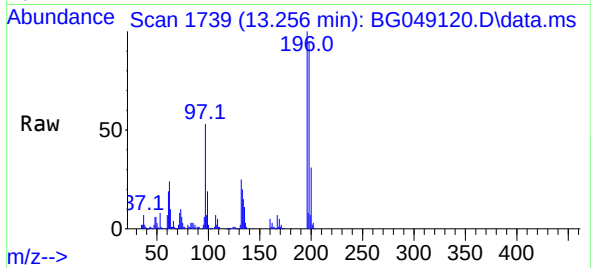
#44
2,4,5-Trichlorophenol
Concen: 64.235 ng
RT: 13.256 min Scan# 1739
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion:196	Resp:	123827
Ion Ratio	Lower	Upper
196	100	
198	94.7	87.4 131.0
97	53.3	43.3 64.9
132	25.2	21.4 32.2

Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

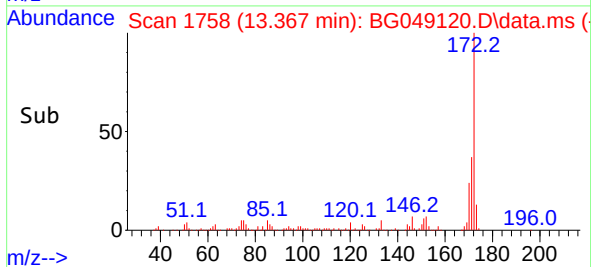
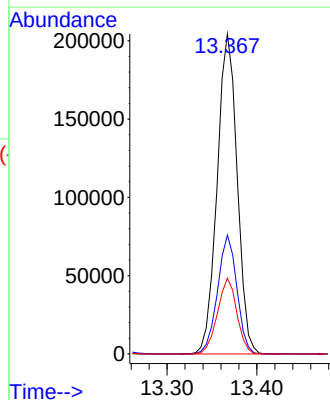
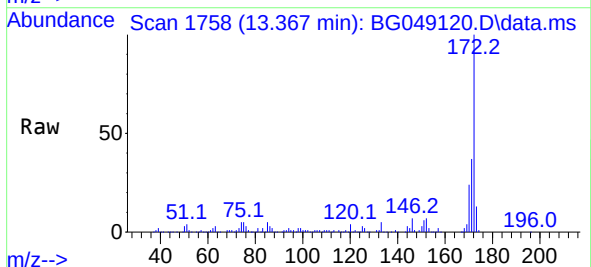
Manual Integrations
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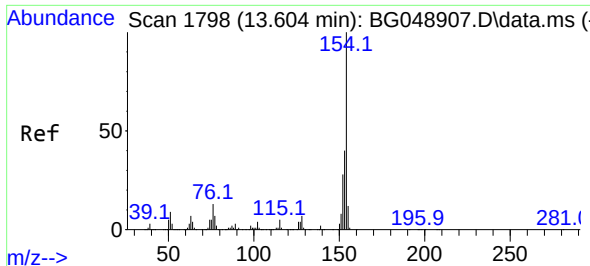
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#45
2-Fluorobiphenyl
Concen: 50.935 ng
RT: 13.367 min Scan# 1758
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

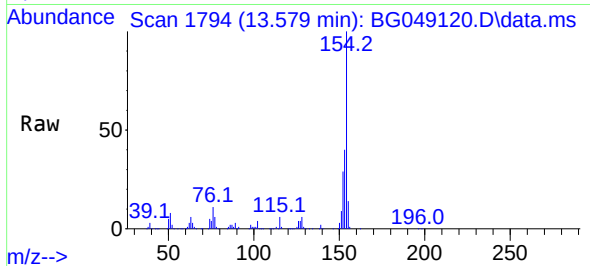
Tgt Ion:172	Resp:	316372
Ion Ratio	Lower	Upper
172	100	
171	37.2	28.6 43.0
170	23.7	18.6 27.8





#46
1,1'-Biphenyl
Concen: 48.833 ng
RT: 13.579 min Scan# 1794
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

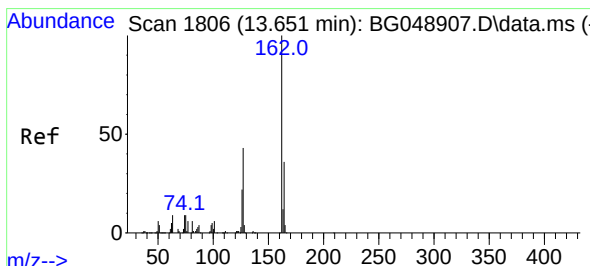
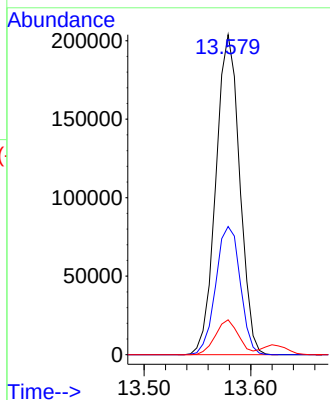
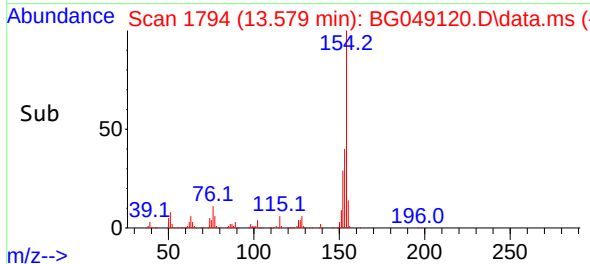
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



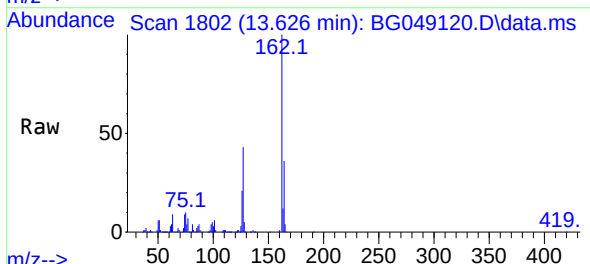
Tgt Ion:154 Resp: 315902
Ion Ratio Lower Upper
154 100
153 40.1 20.5 60.5
76 10.9 0.0 29.3

Manual Integrations
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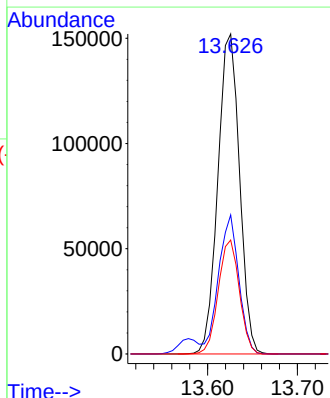
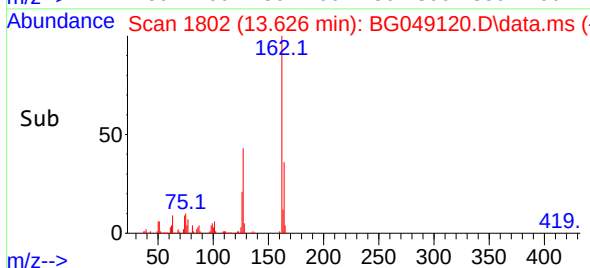
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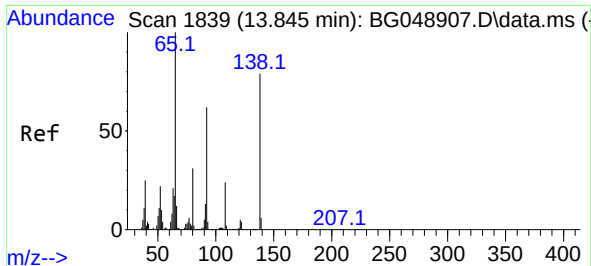


#47
2-Chloronaphthalene
Concen: 49.345 ng
RT: 13.626 min Scan# 1802
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



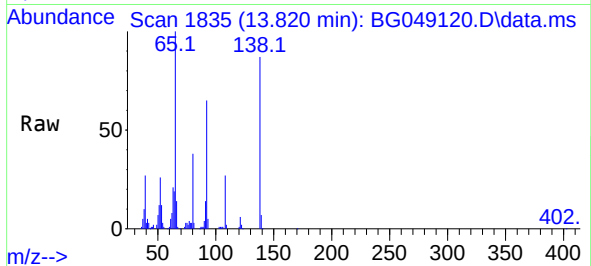
Tgt Ion:162 Resp: 254912
Ion Ratio Lower Upper
162 100
127 43.5 32.7 49.1
164 35.6 27.0 40.4





#48
2-Nitroaniline
Concen: 52.898 ng
RT: 13.820 min Scan# 1835
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

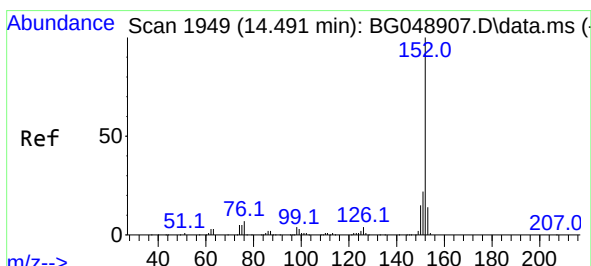
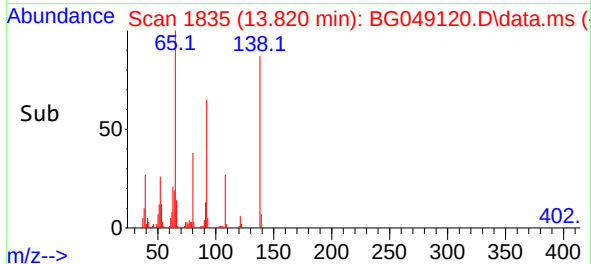
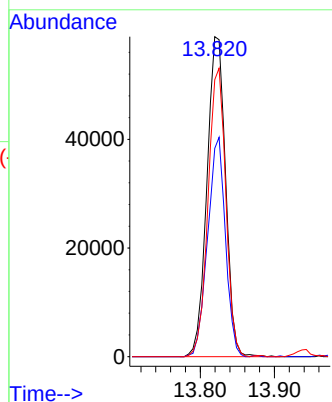
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



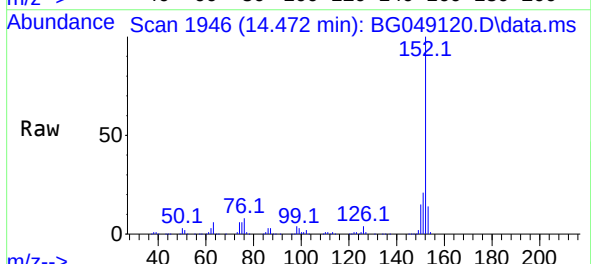
Tgt Ion: 65 Resp: 102728
Ion Ratio Lower Upper
65 100
92 65.1 47.2 70.8
138 86.6 68.0 102.0

Manual Integrations
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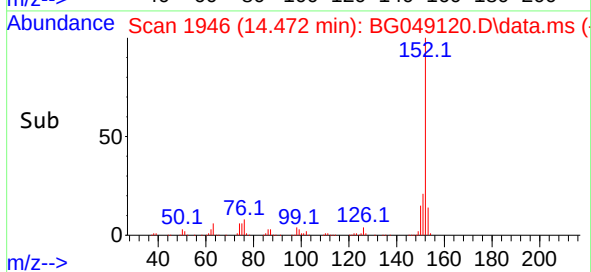
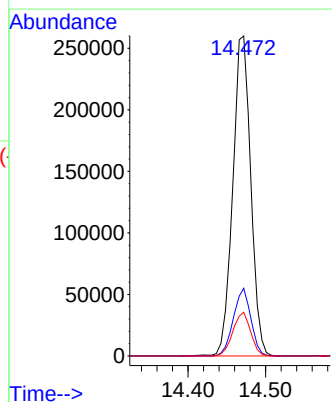
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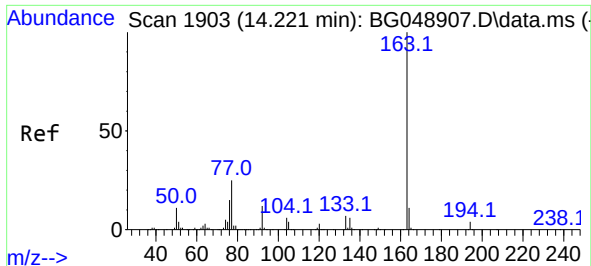


#49
Acenaphthylene
Concen: 48.637 ng
RT: 14.472 min Scan# 1946
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



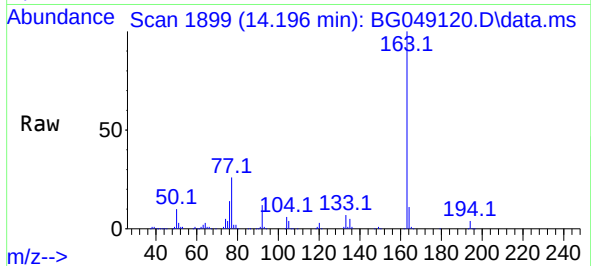
Tgt Ion: 152 Resp: 418689
Ion Ratio Lower Upper
152 100
151 21.1 18.2 27.4
153 13.6 11.7 17.5





#50
Dimethylphthalate
Concen: 55.197 ng
RT: 14.196 min Scan# 1899
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

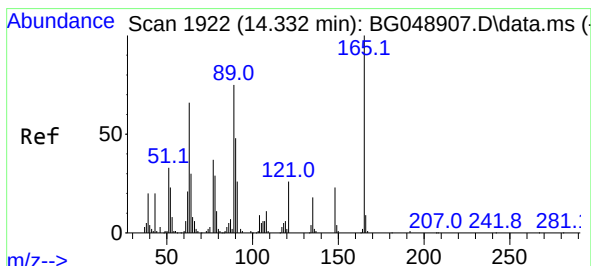
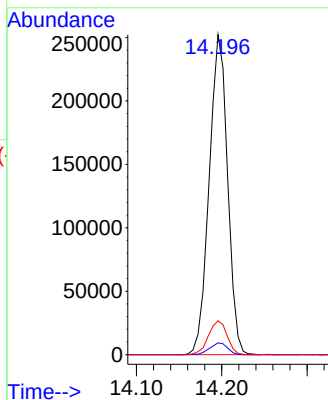
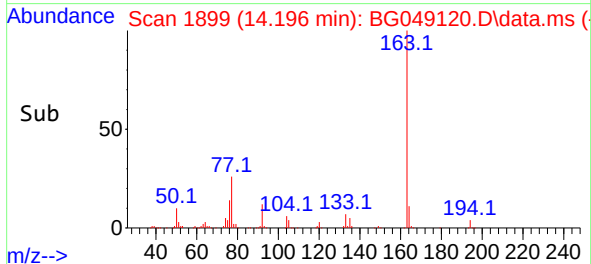
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



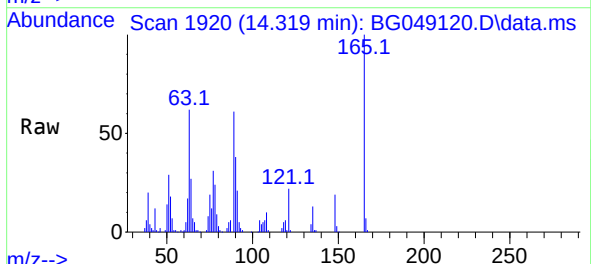
Tgt Ion:163 Resp: 377267
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.6
164 10.6 8.6 12.8

Manual Integrations
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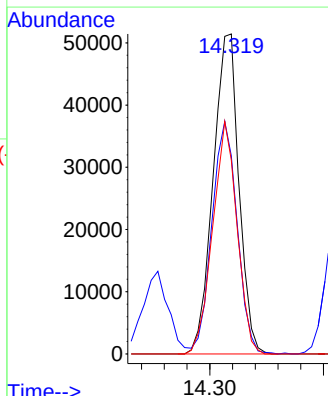
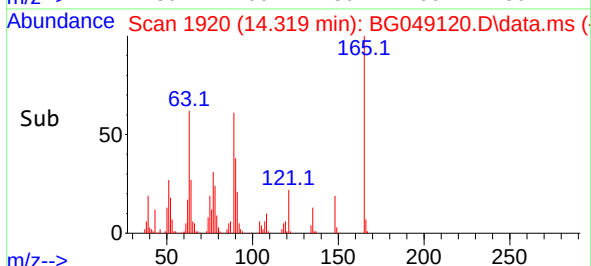
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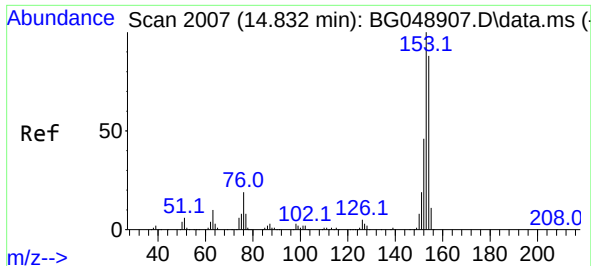


#51
2,6-Dinitrotoluene
Concen: 58.186 ng
RT: 14.319 min Scan# 1920
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



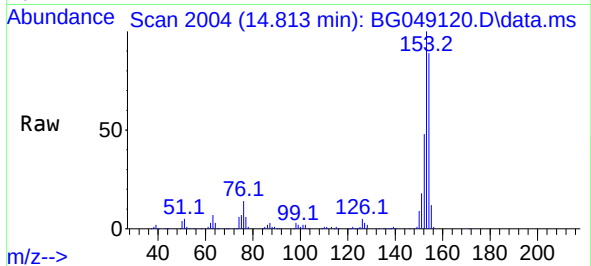
Tgt Ion:165 Resp: 80990
Ion Ratio Lower Upper
165 100
63 61.9 63.3 94.9#
89 60.5 63.4 95.0#





#52
Acenaphthene
Concen: 44.223 ng m
RT: 14.813 min Scan# 2004
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

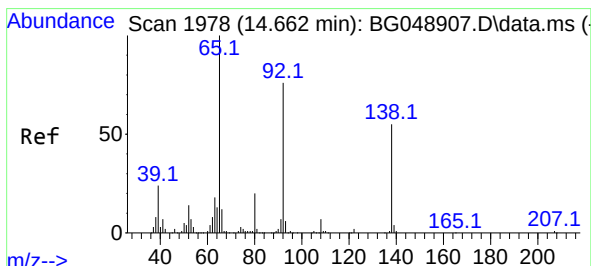
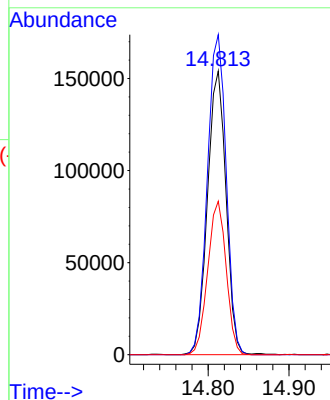
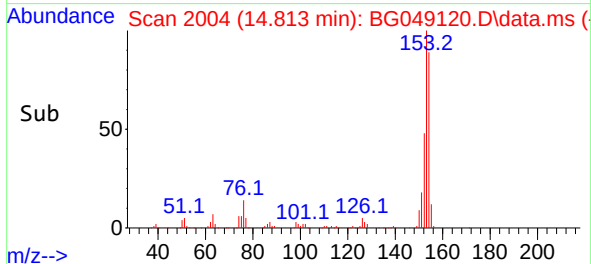
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



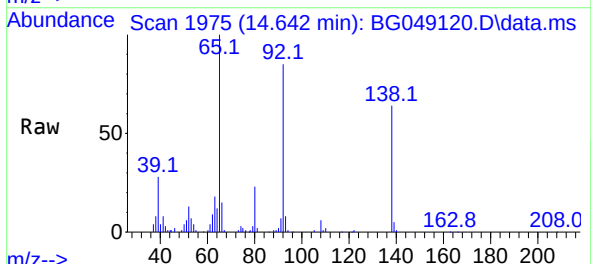
Tgt Ion:154 Resp: 245374
Ion Ratio Lower Upper
154 100
153 112.8 87.0 130.4
152 54.1 40.1 60.1

Manual Integrations
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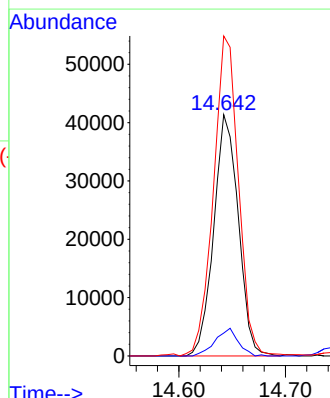
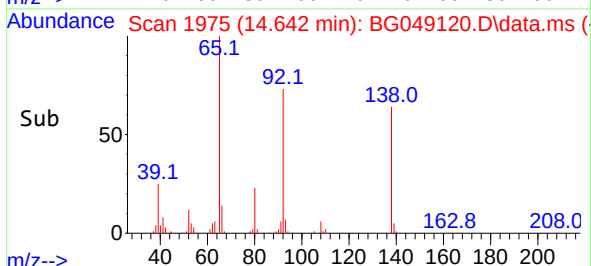
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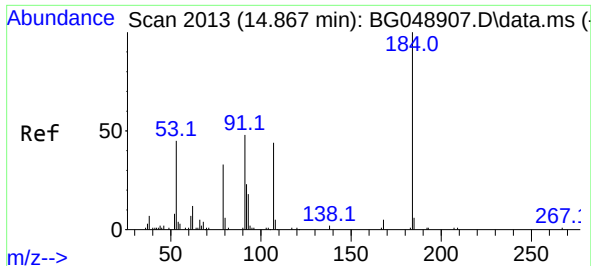


#53
3-Nitroaniline
Concen: 46.892 ng
RT: 14.642 min Scan# 1975
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



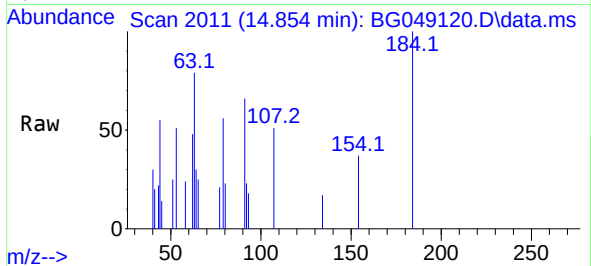
Tgt Ion:138 Resp: 66081
Ion Ratio Lower Upper
138 100
108 9.5 8.3 12.5
92 132.6 96.4 144.6





#54
2,4-Dinitrophenol
Concen: 2.773 ng
RT: 14.854 min Scan# 2011
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

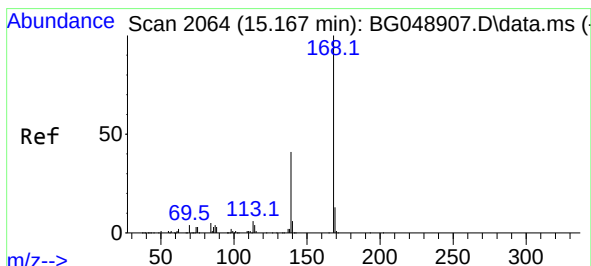
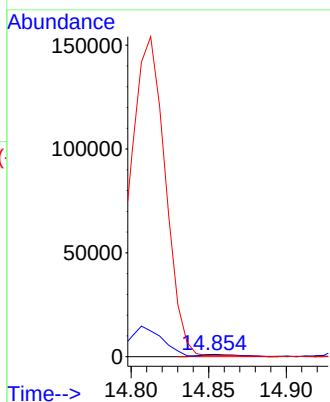
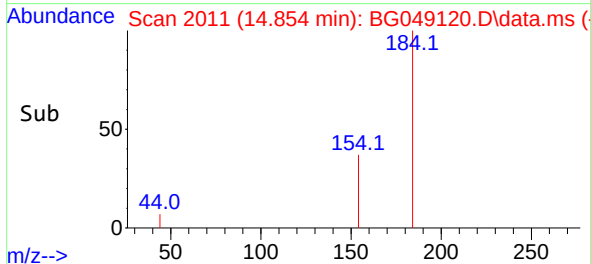
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



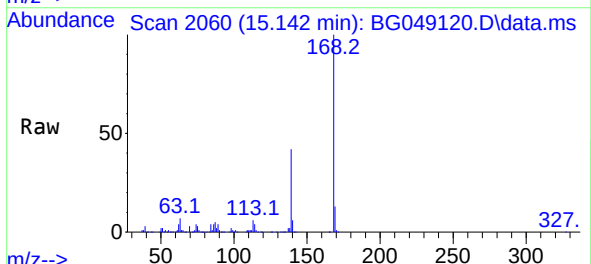
Tgt Ion:184 Resp: 1788
Ion Ratio Lower Upper
184 100
63 79.5 68.3 102.5
154 36.9 62.6 93.8#

Manual Integrations
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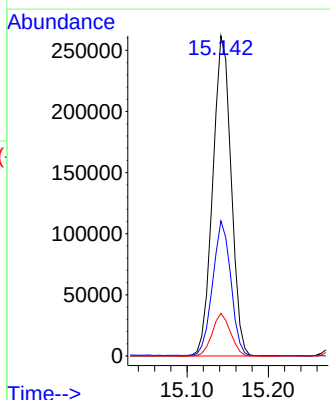
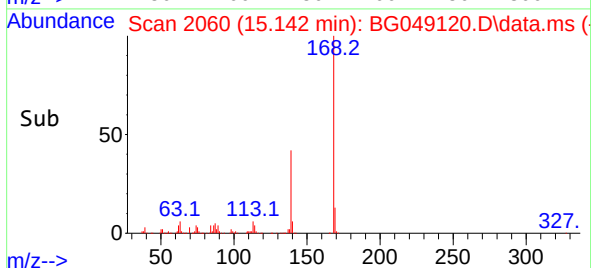
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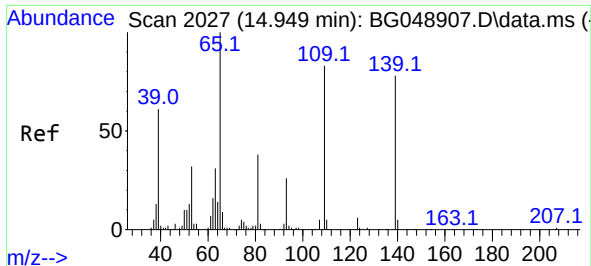


#55
Dibenzofuran
Concen: 47.707 ng
RT: 15.142 min Scan# 2060
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



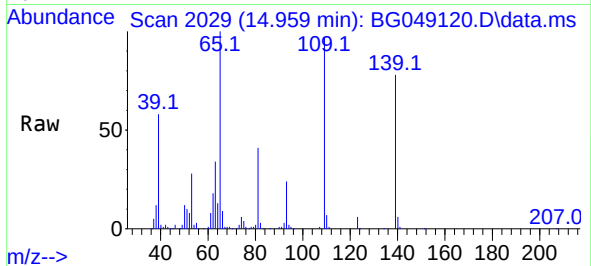
Tgt Ion:168 Resp: 411463
Ion Ratio Lower Upper
168 100
139 42.2 33.4 50.2
169 13.3 12.3 18.5





#56
4-Nitrophenol
Concen: 116.346 ng
RT: 14.959 min Scan# 2029
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

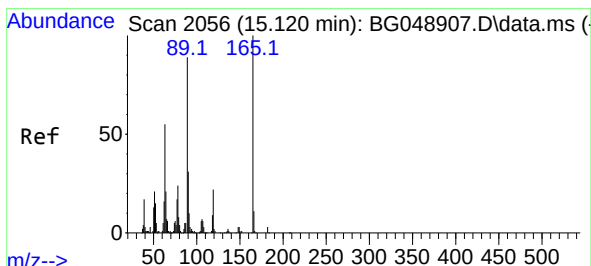
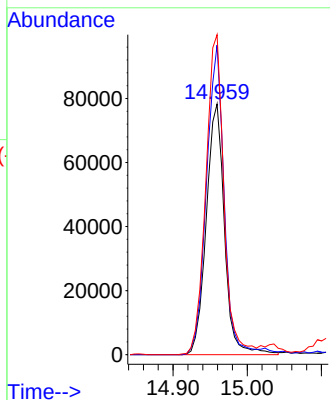
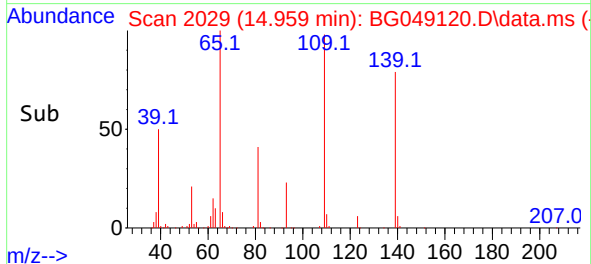
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



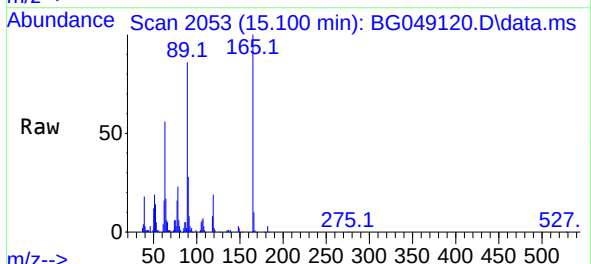
Tgt Ion:139 Resp: 133668
Ion Ratio Lower Upper
139 100
109 123.5 116.3 156.3
65 127.6 105.0 145.0

Manual Integrations
APPROVED

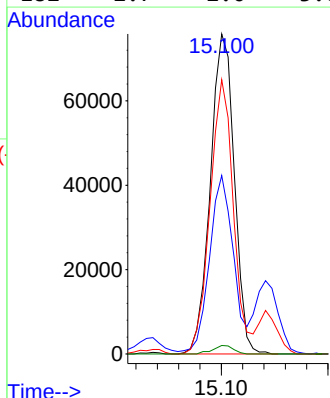
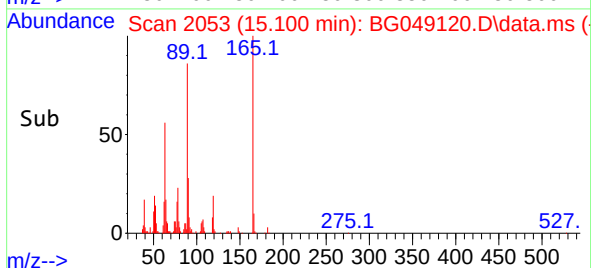
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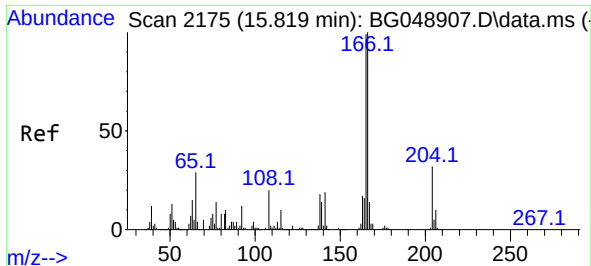


#57
2,4-Dinitrotoluene
Concen: 69.099 ng
RT: 15.100 min Scan# 2053
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

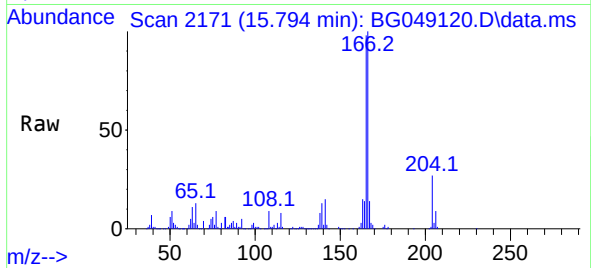


Tgt Ion:165 Resp: 118139
Ion Ratio Lower Upper
165 100
63 55.7 48.0 72.0
89 85.7 65.4 98.0
182 2.7 2.0 3.0

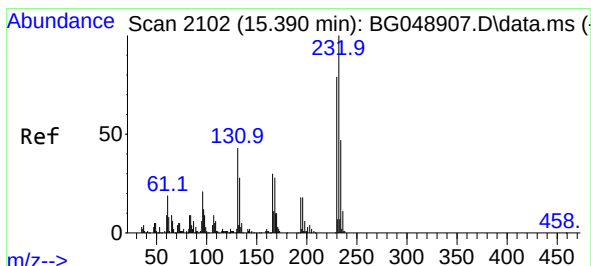
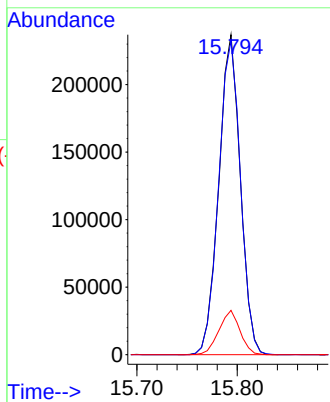
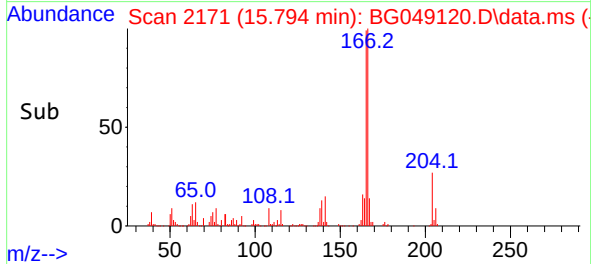




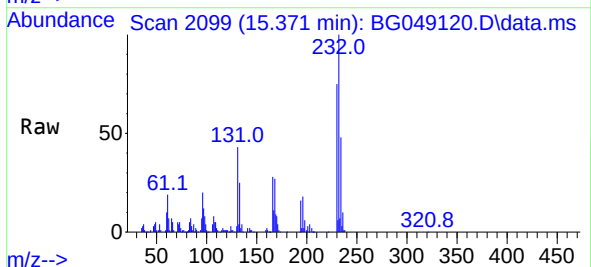
#58
Fluorene
Concen: 49.960 ng
RT: 15.794 min Scan# 2171
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



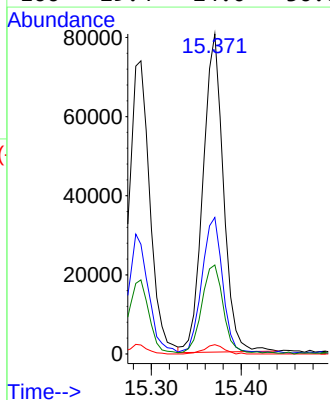
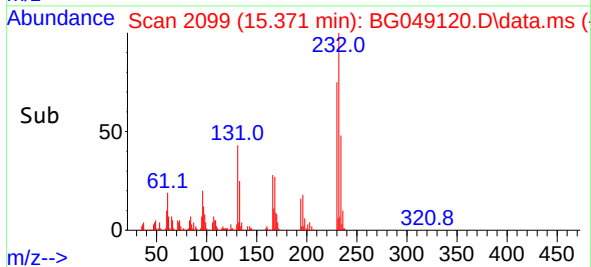
Tgt Ion:166 Resp: 352354
Ion Ratio Lower Upper
166 100
165 98.0 77.7 116.5
167 13.9 10.8 16.2



#59
2,3,4,6-Tetrachlorophenol
Concen: 65.031 ng
RT: 15.371 min Scan# 2099
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



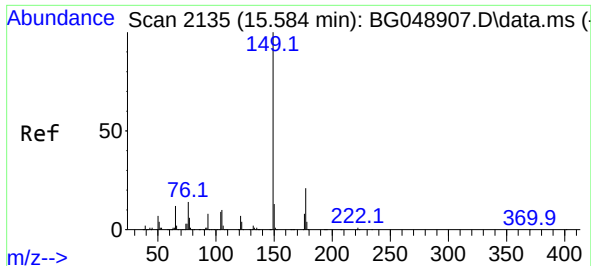
Tgt Ion:232 Resp: 126894
Ion Ratio Lower Upper
232 100
131 43.2 37.2 55.8
130 2.9 2.8 4.2
166 29.4 24.0 36.0



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

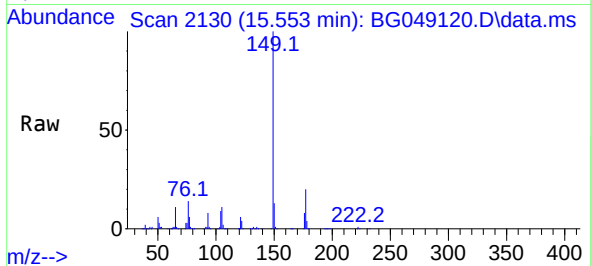
Manual Integrations
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#60
Diethylphthalate
Concen: 52.147 ng
RT: 15.553 min Scan# 2130
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

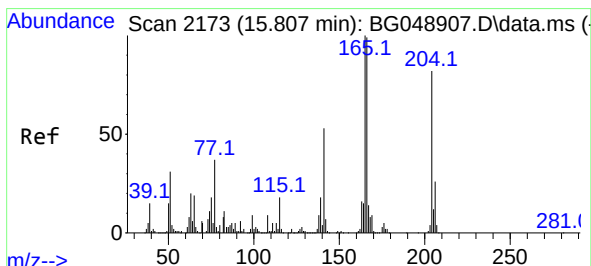
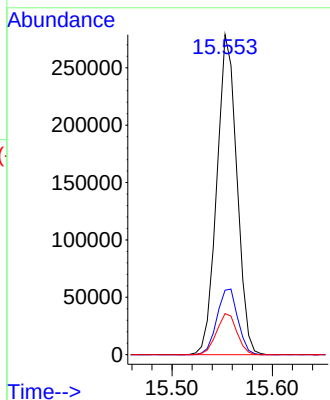
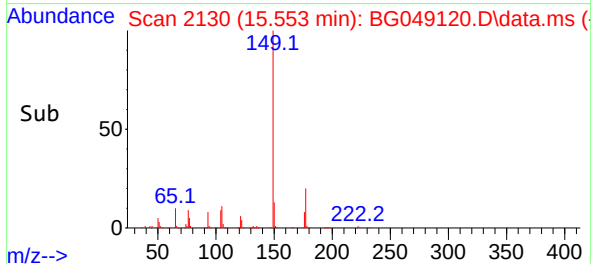
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



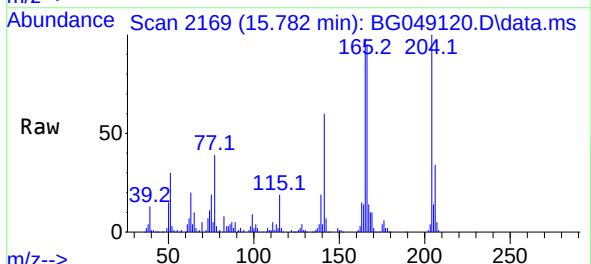
Tgt Ion:149 Resp: 386026
Ion Ratio Lower Upper
149 100
177 20.1 19.0 28.6
150 12.8 10.2 15.4

Manual Integrations
APPROVED

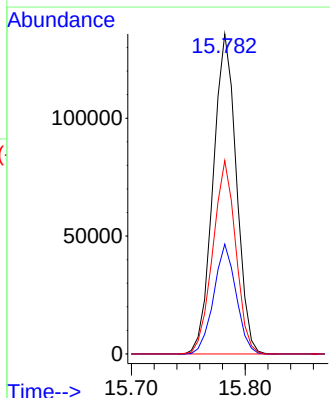
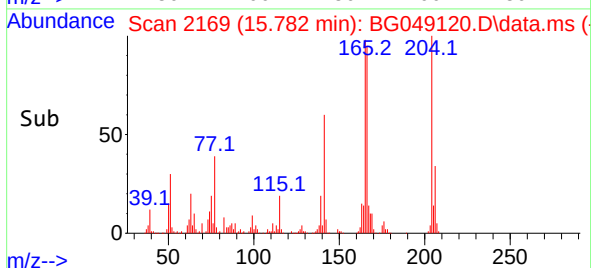
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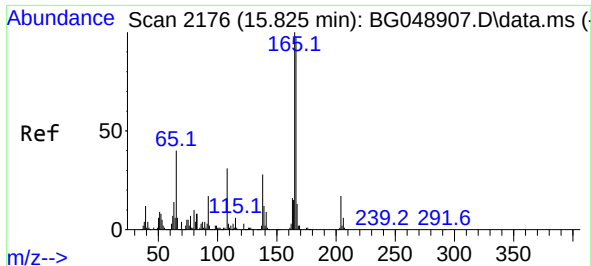


#61
4-Chlorophenyl-phenylether
Concen: 52.325 ng
RT: 15.782 min Scan# 2169
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

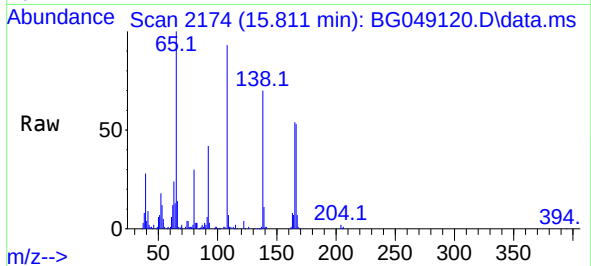


Tgt Ion:204 Resp: 192964
Ion Ratio Lower Upper
204 100
206 34.3 24.6 37.0
141 60.4 47.8 71.8

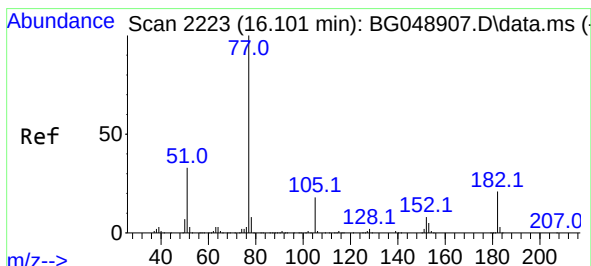
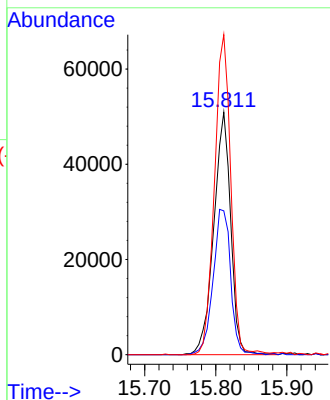
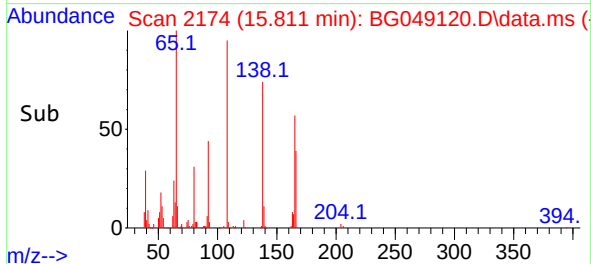




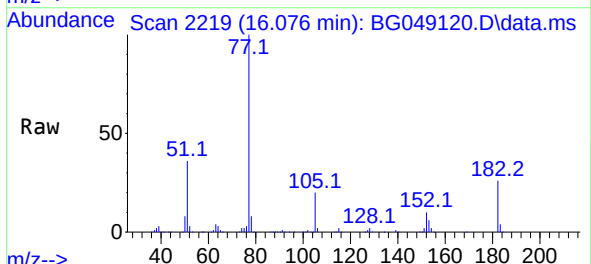
#62
4-Nitroaniline
Concen: 58.911 ng
RT: 15.811 min Scan# 2174
Delta R.T. 0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



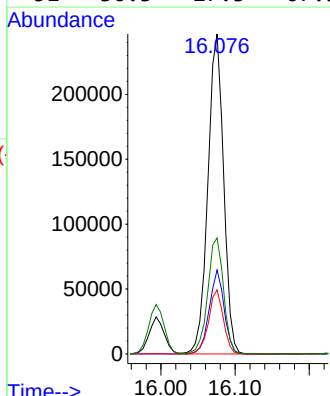
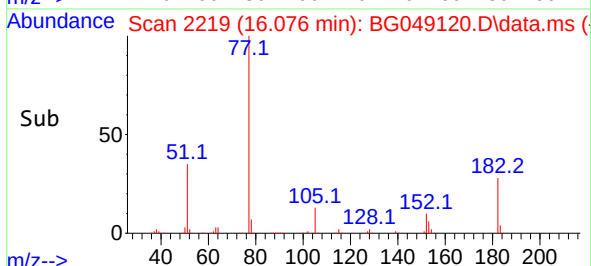
Tgt Ion:138 Resp: 83958
Ion Ratio Lower Upper
138 100
92 59.4 32.3 72.3
108 132.0 132.4 172.4#



#63
Azobenzene
Concen: 42.921 ng
RT: 16.076 min Scan# 2219
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



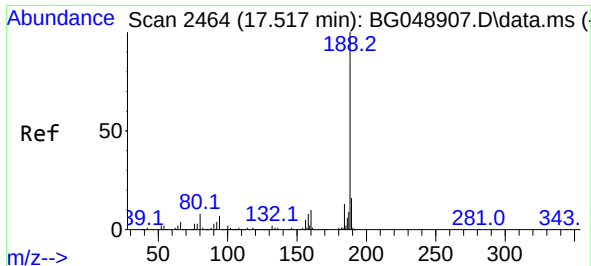
Tgt Ion: 77 Resp: 363542
Ion Ratio Lower Upper
77 100
182 26.3 7.9 47.9
105 20.0 0.0 37.9
51 36.3 27.3 67.3



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

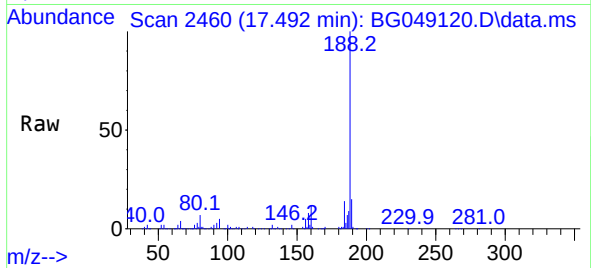
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.492 min Scan# 2460
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

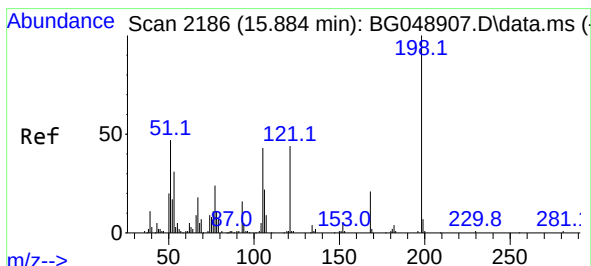
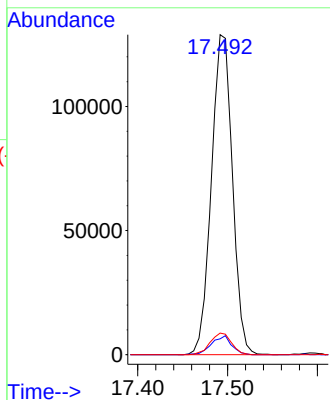
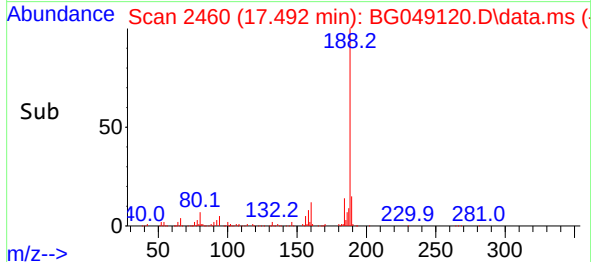
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



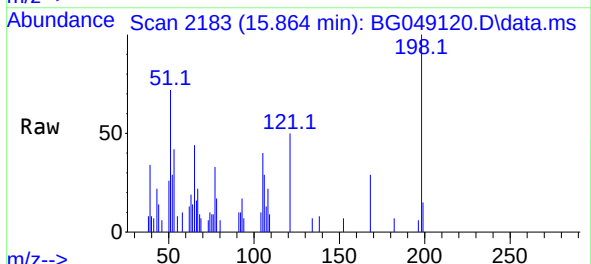
Tgt Ion:188 Resp: 209404
Ion Ratio Lower Upper
188 100
94 5.0 5.4 8.0#
80 6.7 3.7 5.5#

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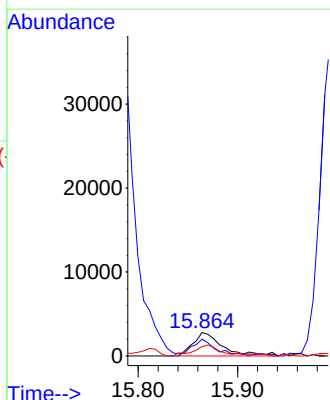
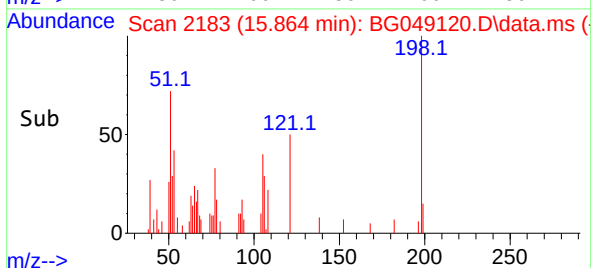
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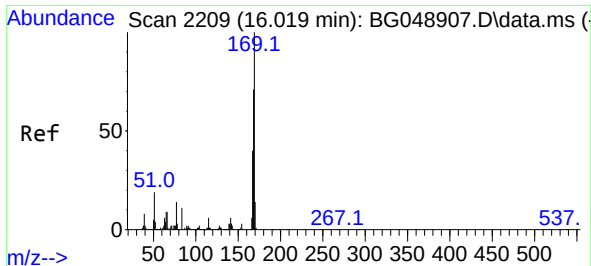


#65
4,6-Dinitro-2-methylphenol
Concen: 5.763 ng m
RT: 15.864 min Scan# 2183
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



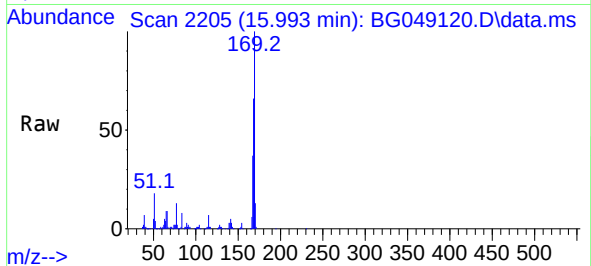
Tgt Ion:198 Resp: 5723
Ion Ratio Lower Upper
198 100
51 72.1 29.4 69.4#
105 40.1 15.1 55.1





#66
n-Nitrosodiphenylamine
Concen: 47.871 ng
RT: 15.993 min Scan# 2205
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

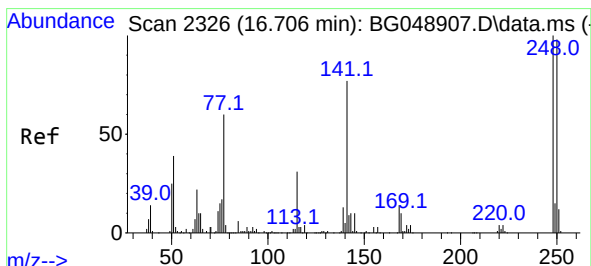
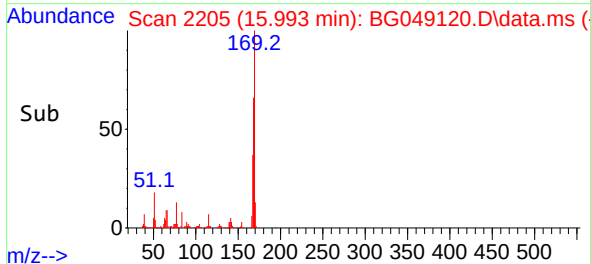
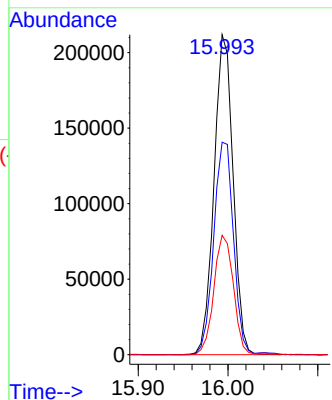
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:169 Resp: 312400
Ion Ratio Lower Upper
169 100
168 66.4 56.3 84.5
167 37.3 28.4 42.6

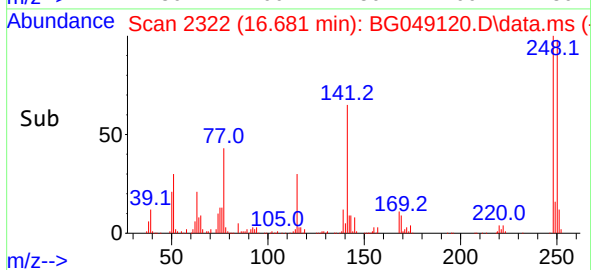
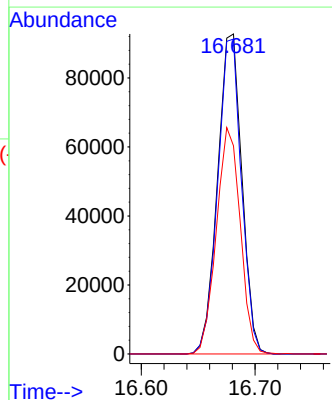
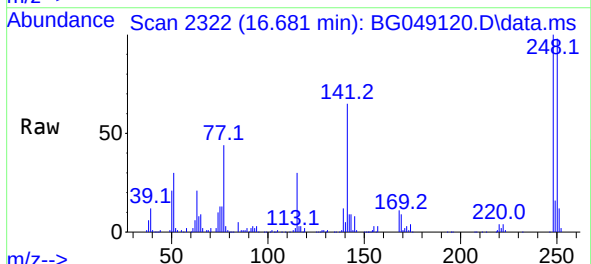
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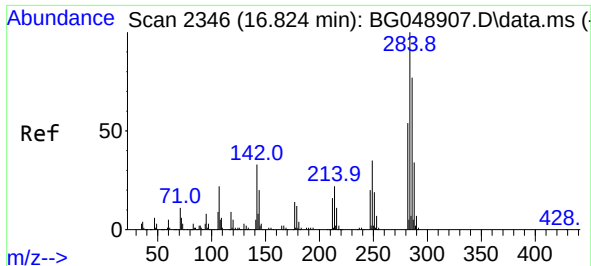
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#67
4-Bromophenyl-phenylether
Concen: 52.686 ng
RT: 16.681 min Scan# 2322
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

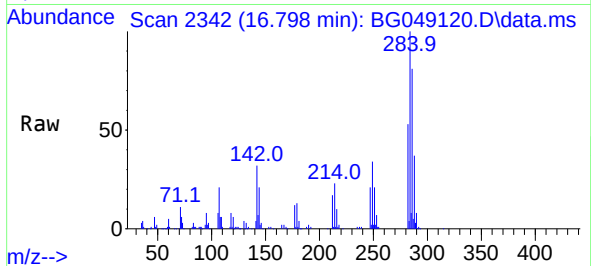
Tgt Ion:248 Resp: 137757
Ion Ratio Lower Upper
248 100
250 98.4 76.1 114.1
141 65.1 65.4 98.2#





#68
Hexachlorobenzene
Concen: 52.697 ng
RT: 16.798 min Scan# 2342
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

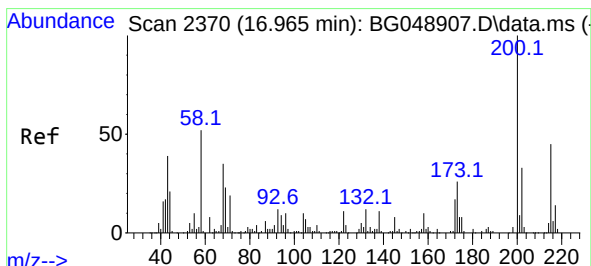
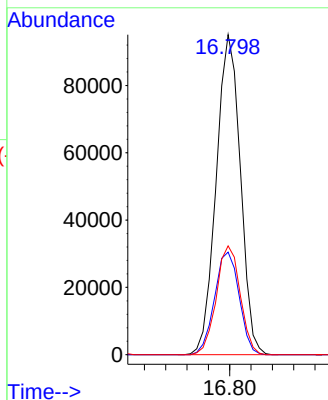
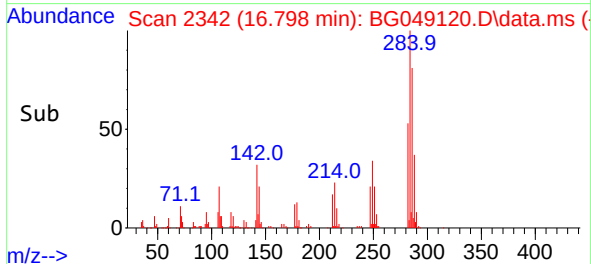
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



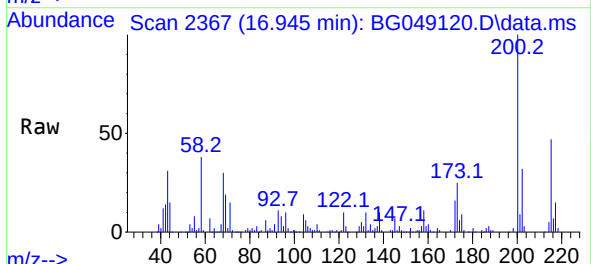
Tgt Ion:284 Resp: 149339
Ion Ratio Lower Upper
284 100
142 32.1 27.0 40.6
249 34.0 28.2 42.2

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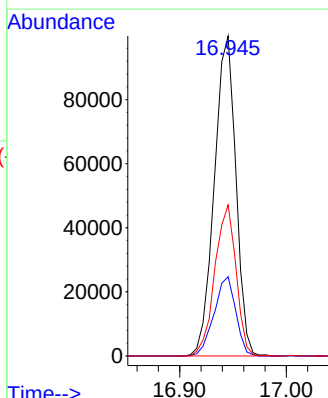
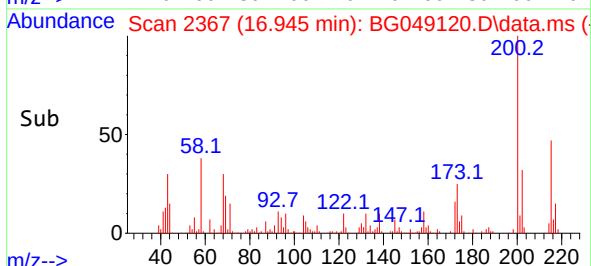
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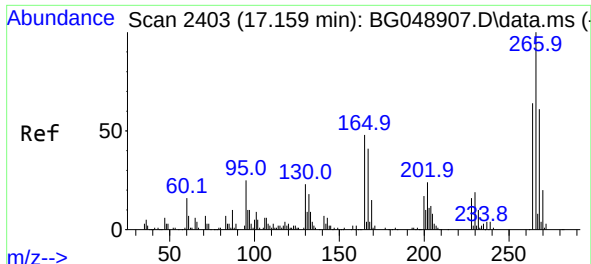


#69
Atrazine
Concen: 66.786 ng
RT: 16.945 min Scan# 2367
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



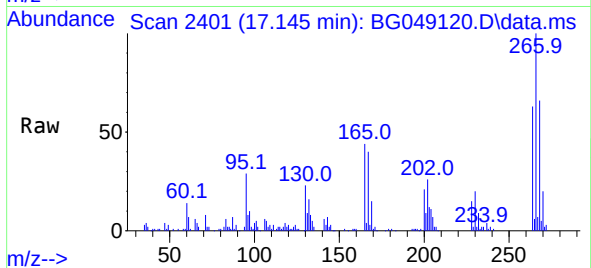
Tgt Ion:200 Resp: 139895
Ion Ratio Lower Upper
200 100
173 24.8 3.7 43.7
215 47.2 26.9 66.9





#70
Pentachlorophenol
Concen: 51.691 ng
RT: 17.145 min Scan# 2401
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

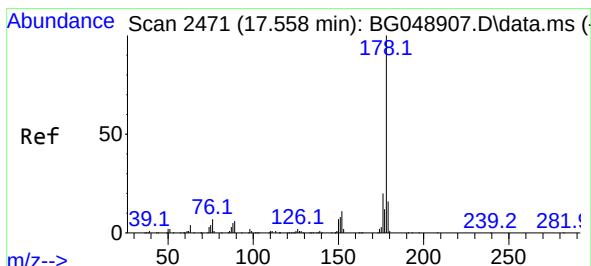
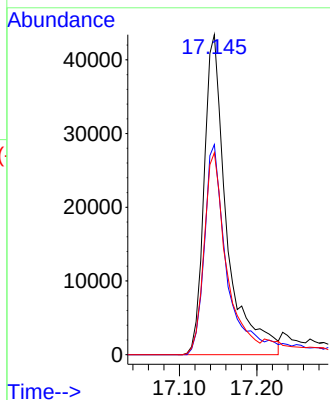
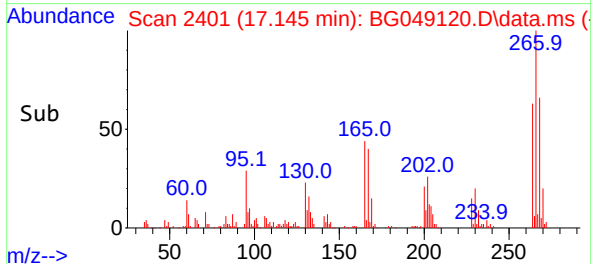
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



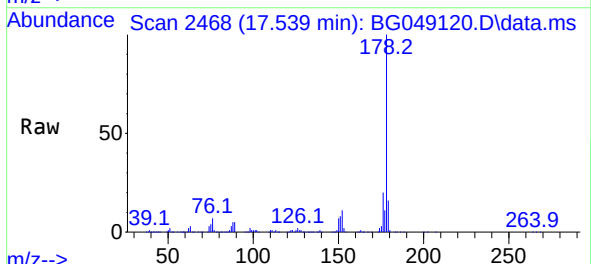
Tgt Ion:266 Resp: 88036
Ion Ratio Lower Upper
266 100
268 65.7 49.0 73.4
264 63.1 49.0 73.6

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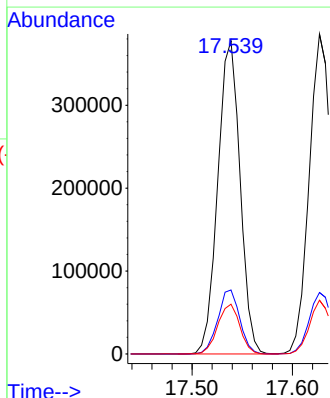
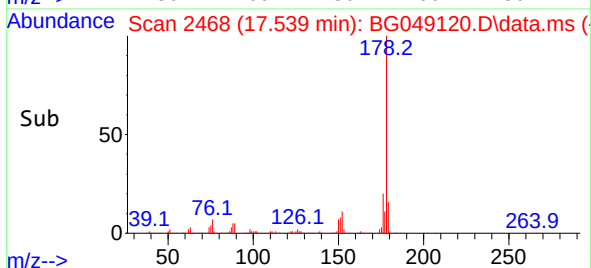
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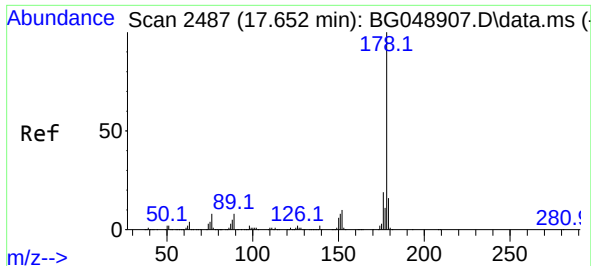


#71
Phenanthrene
Concen: 49.328 ng
RT: 17.539 min Scan# 2468
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



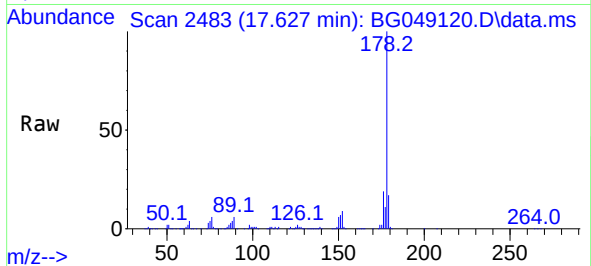
Tgt Ion:178 Resp: 581212
Ion Ratio Lower Upper
178 100
176 20.4 16.0 24.0
179 15.9 14.2 21.4





#72
 Anthracene
 Concen: 50.757 ng
 RT: 17.627 min Scan# 2483
 Delta R.T. -0.003 min
 Lab File: BG049120.D
 Acq: 28 Jun 2021 15:39

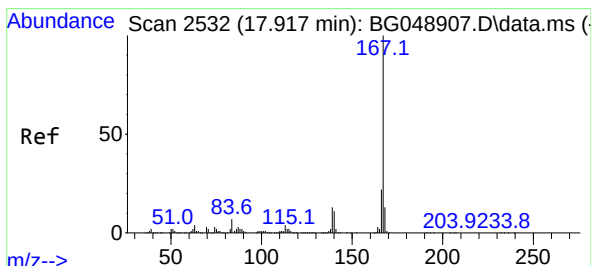
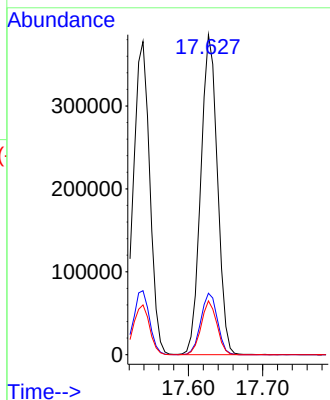
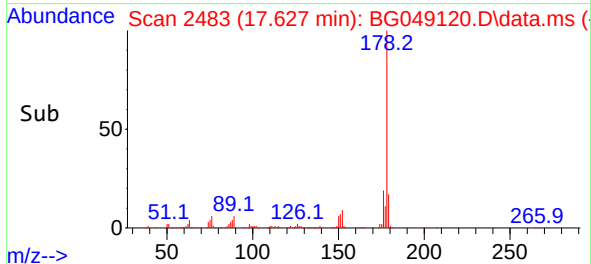
Instrument :
 BNA_G
 ClientSampleId :
 SB-17-COMPMS



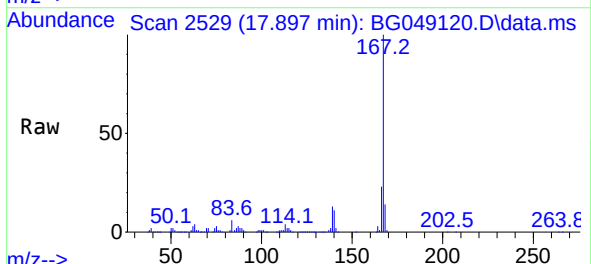
Tgt Ion:178 Resp: 600959
 Ion Ratio Lower Upper
 178 100
 176 19.2 14.6 21.8
 179 16.8 13.4 20.0

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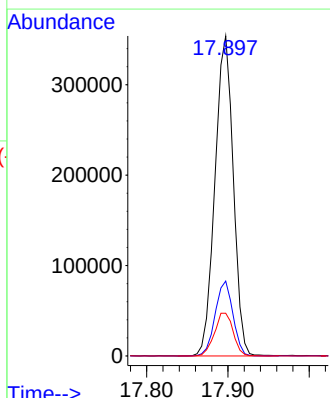
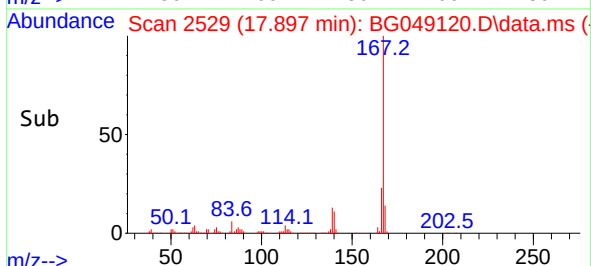
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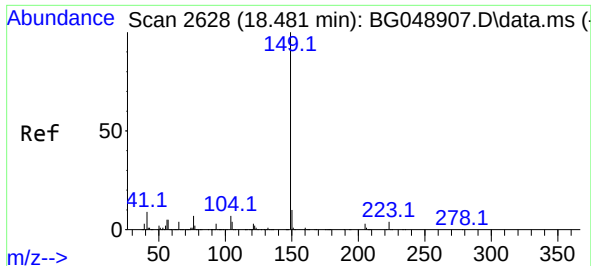


#73
 Carbazole
 Concen: 48.906 ng
 RT: 17.897 min Scan# 2529
 Delta R.T. -0.003 min
 Lab File: BG049120.D
 Acq: 28 Jun 2021 15:39

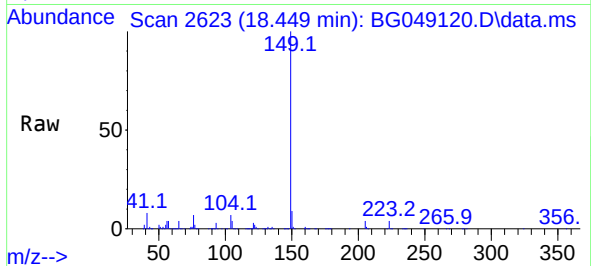


Tgt Ion:167 Resp: 555043
 Ion Ratio Lower Upper
 167 100
 166 23.4 17.4 26.2
 139 13.4 10.7 16.1

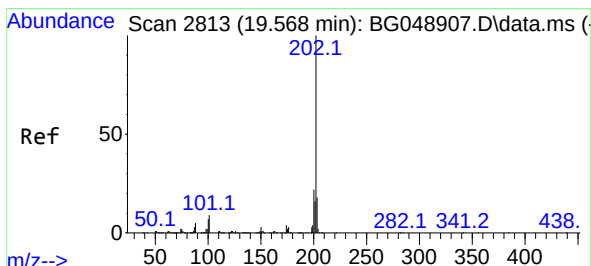
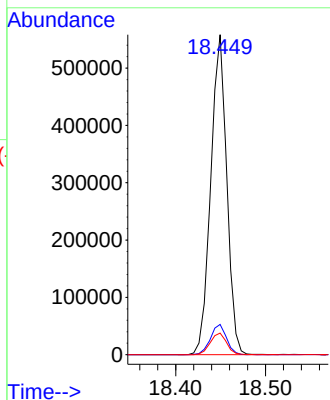
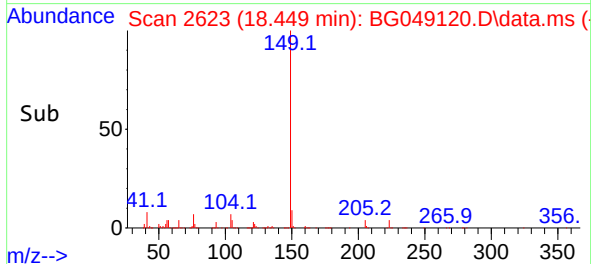




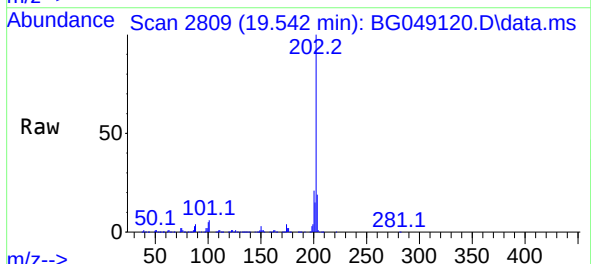
#74
Di-n-butylphthalate
Concen: 54.274 ng
RT: 18.449 min Scan# 2623
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



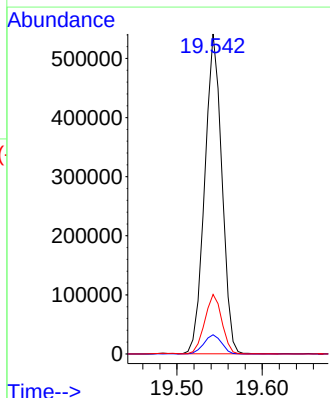
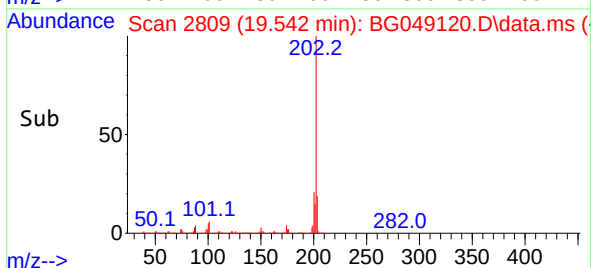
Tgt Ion:149 Resp: 690863
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 6.8 6.6 10.0



#75
Fluoranthene
Concen: 53.073 ng
RT: 19.542 min Scan# 2809
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



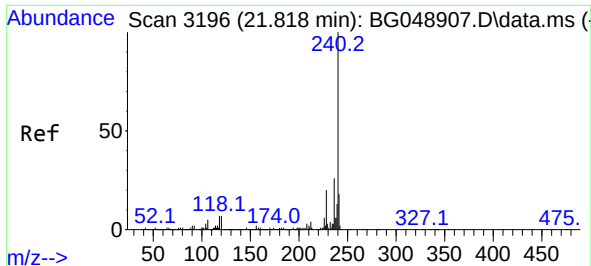
Tgt Ion:202 Resp: 754093
Ion Ratio Lower Upper
202 100
101 6.0 0.0 24.7
203 18.6 0.0 38.5



Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS

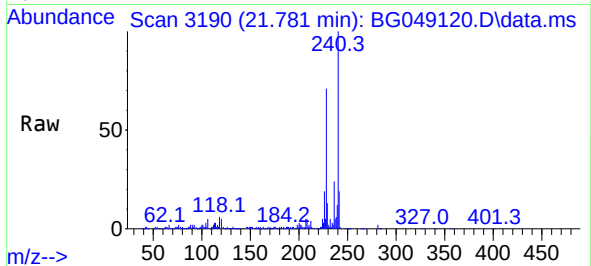
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.781 min Scan# 3190
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

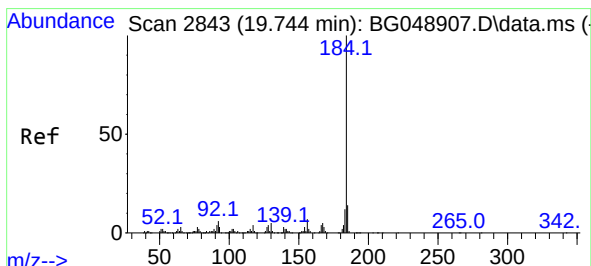
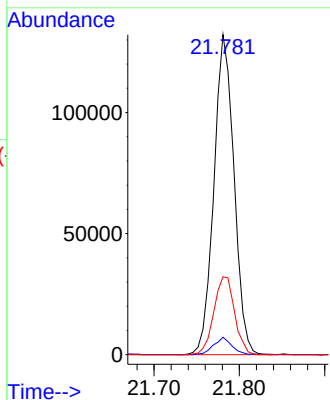
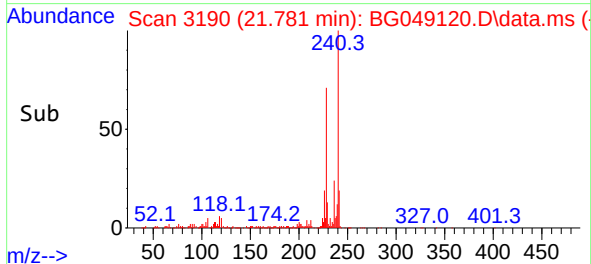
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



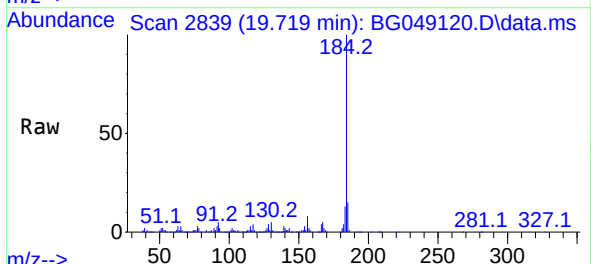
Tgt Ion:240 Resp: 217047
Ion Ratio Lower Upper
240 100
120 5.5 4.2 6.2
236 24.4 21.8 32.6

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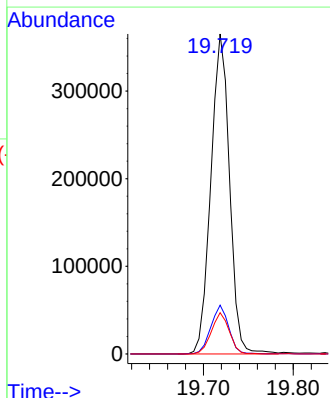
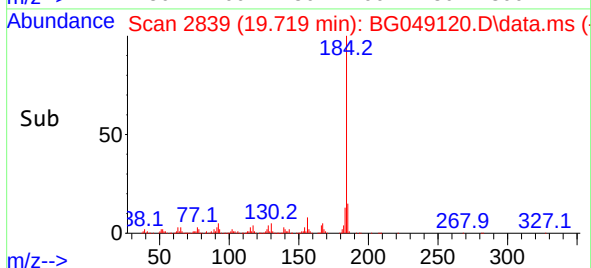
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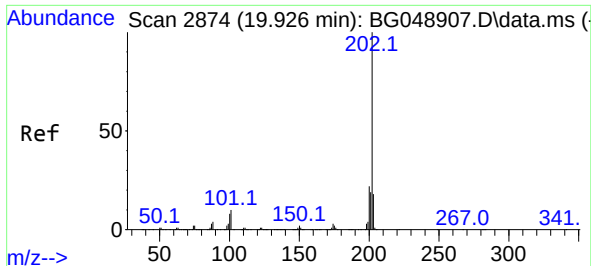


#77
Benzidine
Concen: 120.499 ng
RT: 19.719 min Scan# 2839
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



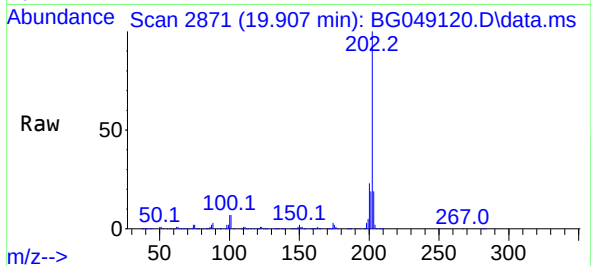
Tgt Ion:184 Resp: 526871
Ion Ratio Lower Upper
184 100
185 15.3 10.7 16.1
183 12.9 9.4 14.0





#78
Pyrene
Concen: 47.572 ng
RT: 19.907 min Scan# 2871
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

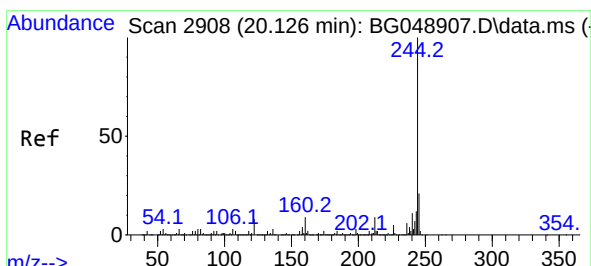
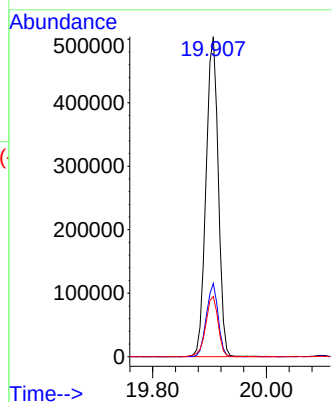
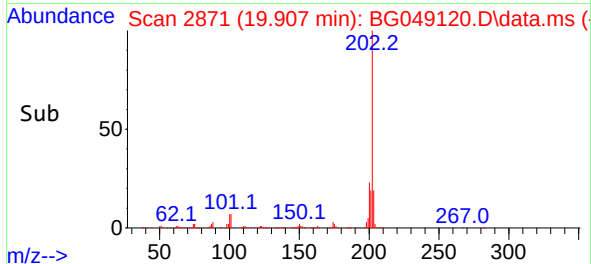
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



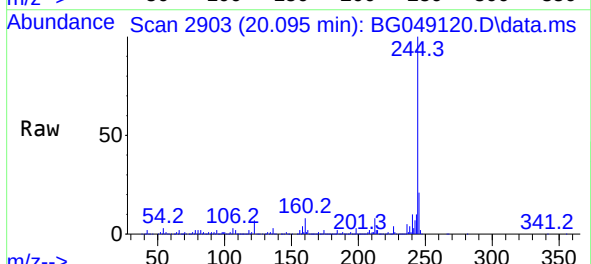
Tgt Ion:202 Resp: 749443
Ion Ratio Lower Upper
202 100
200 22.9 15.8 23.8
203 18.8 14.6 21.8

Manual Integrations
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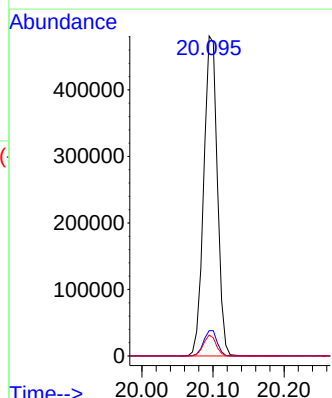
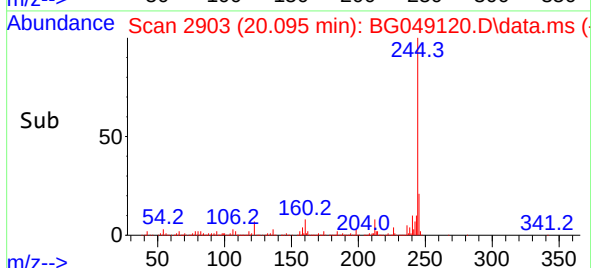
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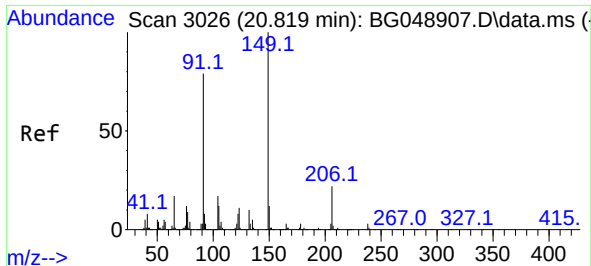


#79
Terphenyl-d14
Concen: 54.059 ng
RT: 20.095 min Scan# 2903
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



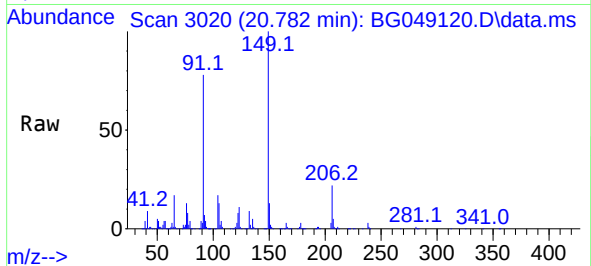
Tgt Ion:244 Resp: 640676
Ion Ratio Lower Upper
244 100
212 7.9 6.9 10.3
122 6.5 5.0 7.6





#80
Butylbenzylphthalate
Concen: 50.736 ng
RT: 20.782 min Scan# 3020
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

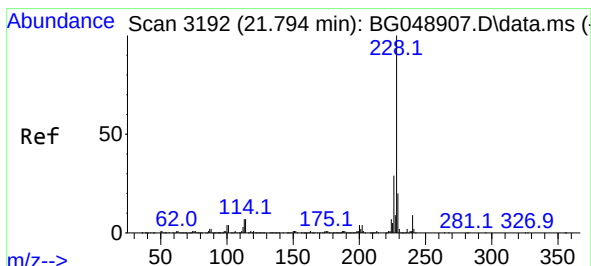
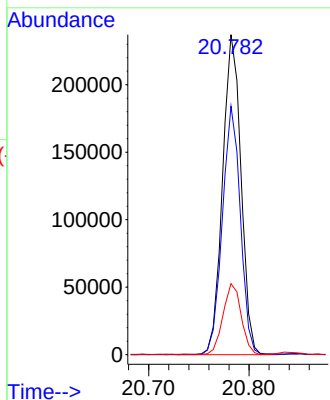
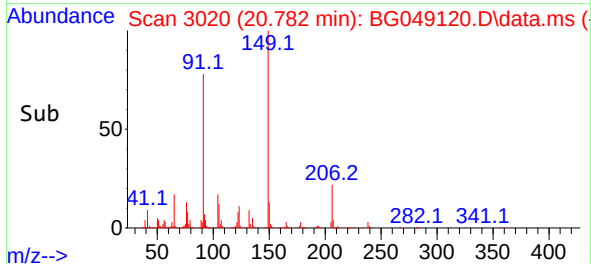
Instrument :
BNA_G
ClientSampleId :
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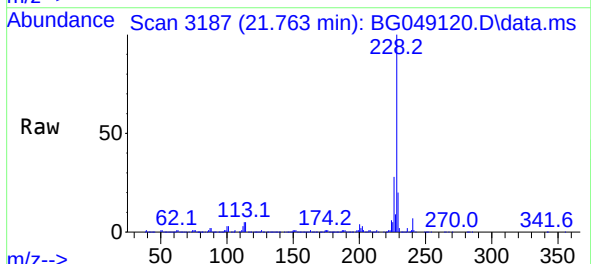
Tgt Ion:149 Resp: 301563
Ion Ratio Lower Upper
149 100
91 77.6 63.4 95.2
206 22.2 18.4 27.6

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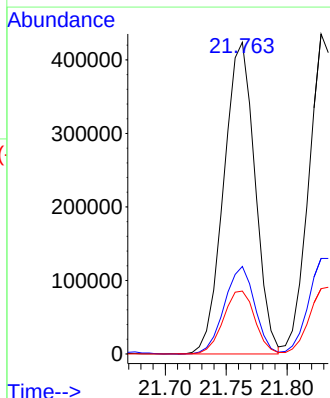
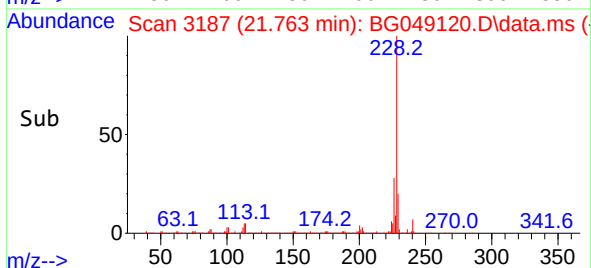
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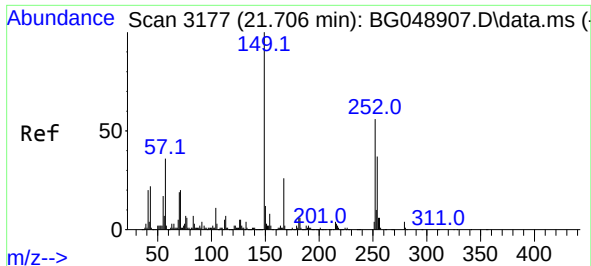


#81
Benzo(a)anthracene
Concen: 48.363 ng
RT: 21.763 min Scan# 3187
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



Tgt Ion:228 Resp: 753680
Ion Ratio Lower Upper
228 100
226 28.1 22.7 34.1
229 20.2 16.0 24.0





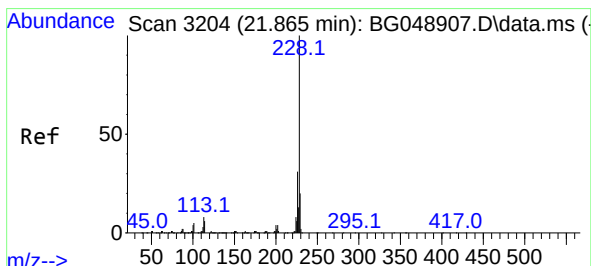
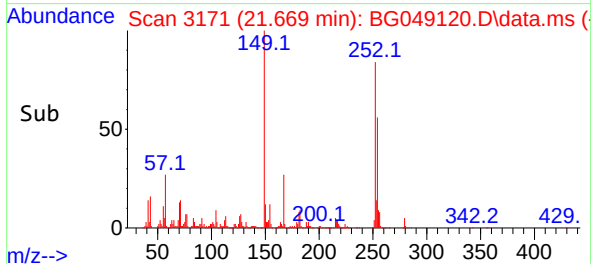
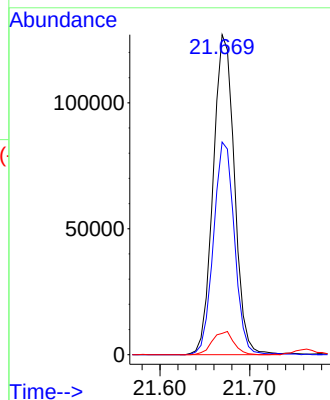
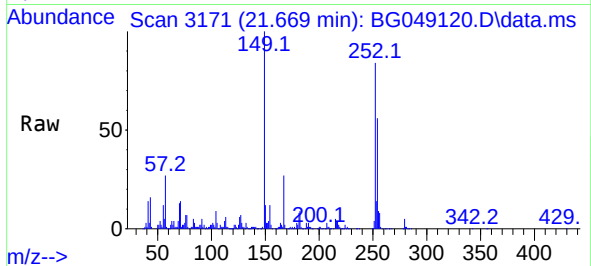
#82
3,3'-Dichlorobenzidine
Concen: 41.953 ng
RT: 21.669 min Scan# 3171
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Tgt Ion:252 Resp: 209077
Ion Ratio Lower Upper
252 100
254 66.4 52.4 78.6
126 6.6 5.9 8.9

Instrument :
BNA_G
ClientSampleId :
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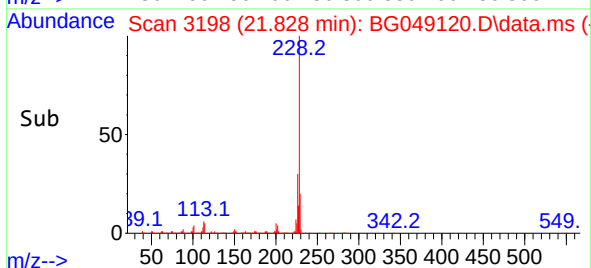
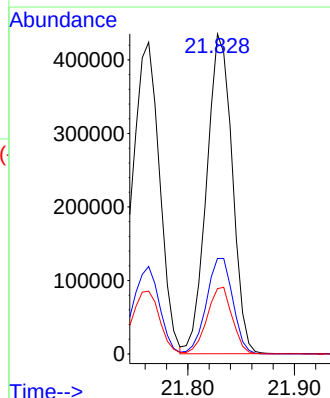
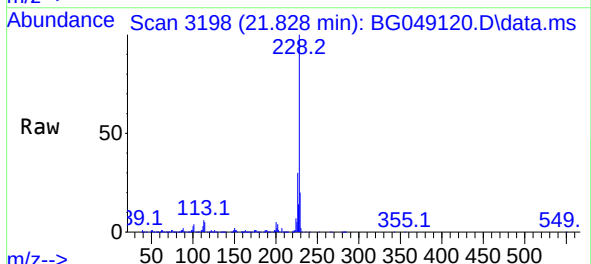
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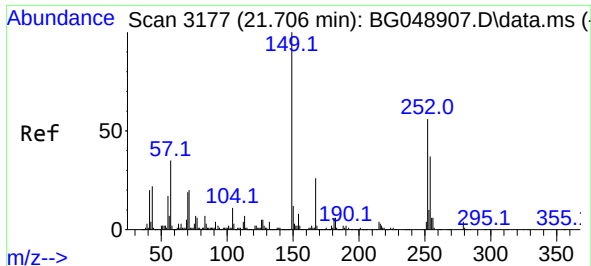
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#83
Chrysene
Concen: 48.603 ng
RT: 21.828 min Scan# 3198
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

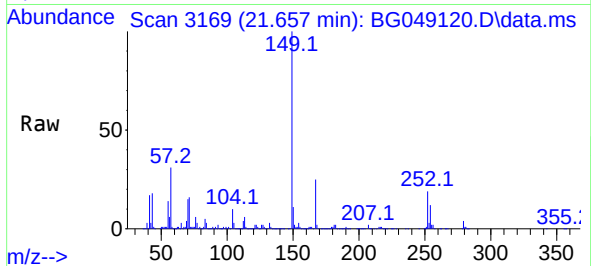
Tgt Ion:228 Resp: 726224
Ion Ratio Lower Upper
228 100
226 29.9 23.1 34.7
229 20.4 15.3 22.9





#84
Bis(2-ethylhexyl)phthalate
Concen: 50.725 ng
RT: 21.657 min Scan# 3169
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

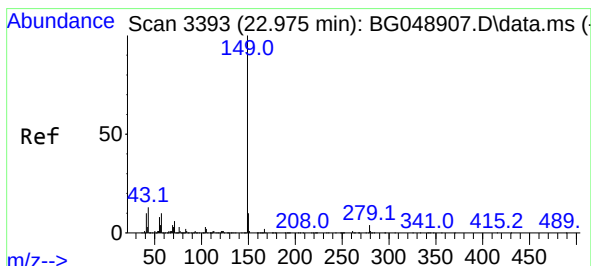
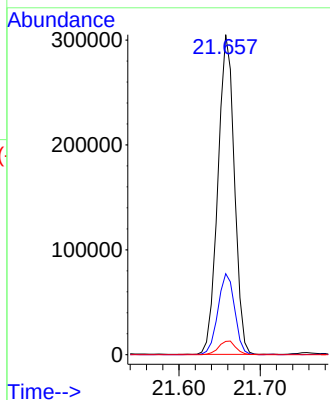
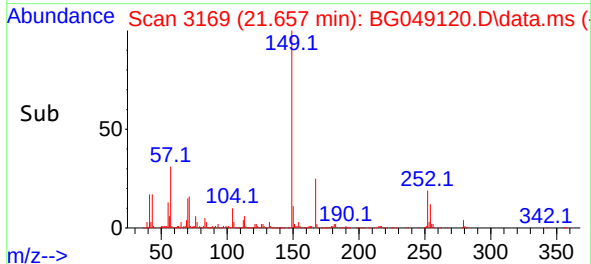
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



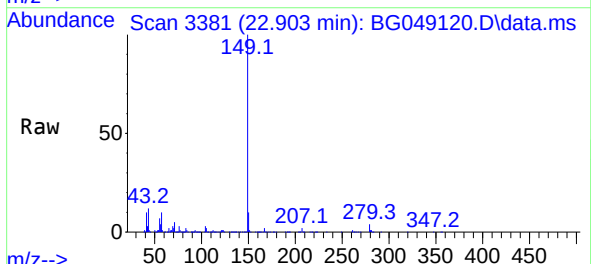
Tgt Ion:149 Resp: 429757
Ion Ratio Lower Upper
149 100
167 25.3 22.3 33.5
279 4.2 3.8 5.8

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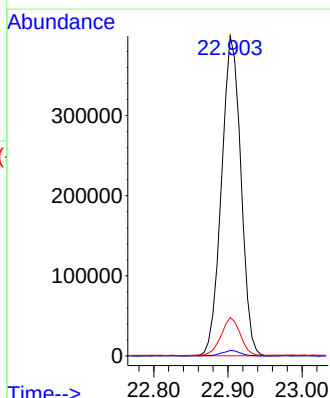
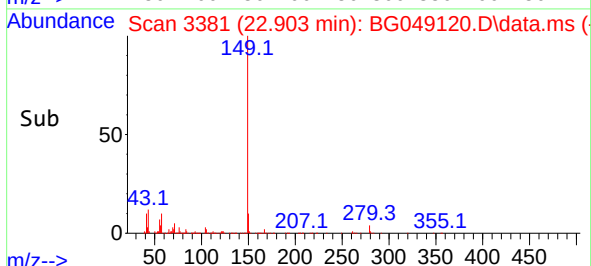
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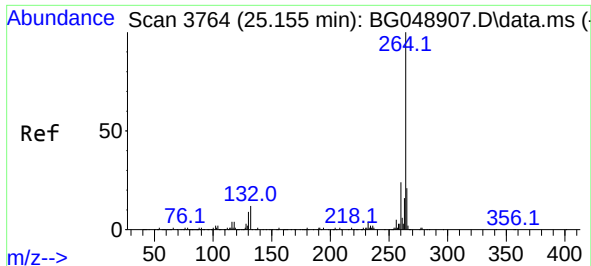


#85
Di-n-octyl phthalate
Concen: 50.419 ng
RT: 22.903 min Scan# 3381
Delta R.T. -0.015 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



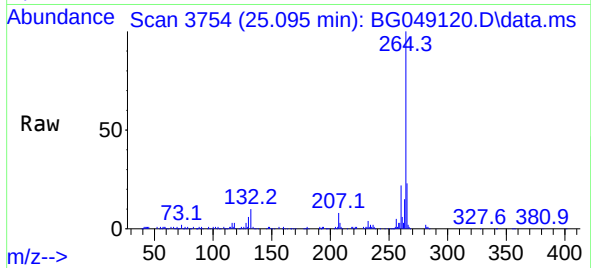
Tgt Ion:149 Resp: 724488
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 11.8 8.6 12.8





#86
Perylene-d12
Concen: 20.000 ng
RT: 25.095 min Scan# 3754
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

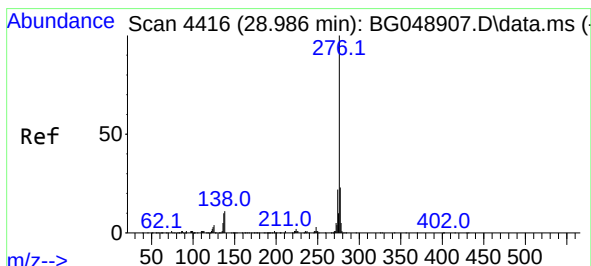
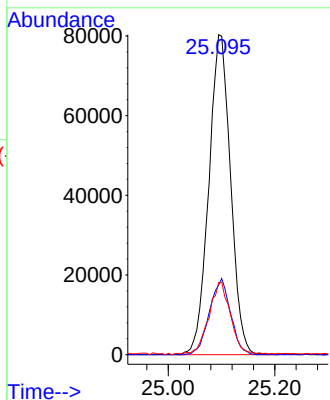
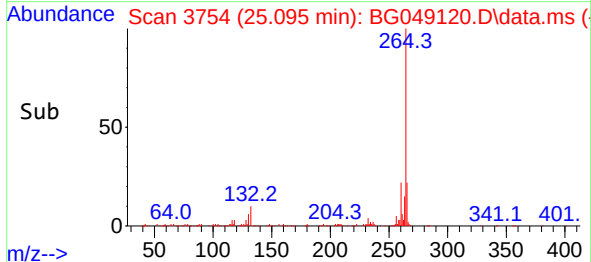
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



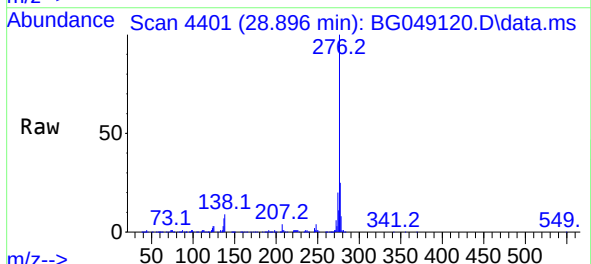
Tgt Ion:264 Resp: 227365
Ion Ratio Lower Upper
264 100
260 21.8 19.4 29.2
265 22.5 16.9 25.3

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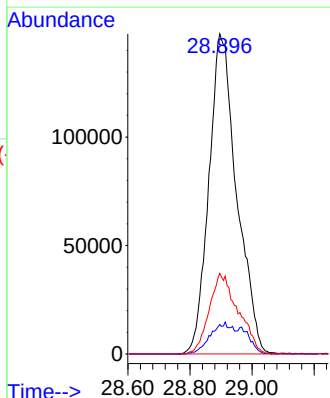
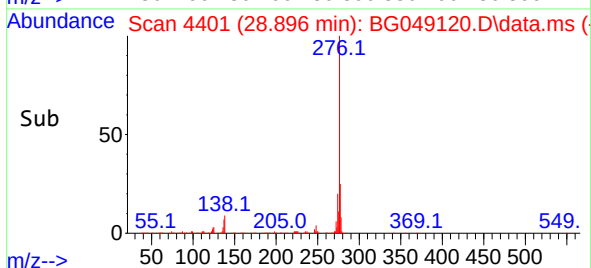
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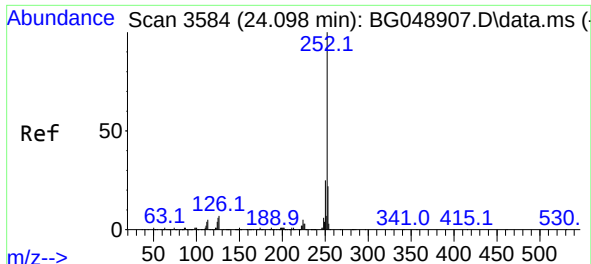


#87
Indeno(1,2,3-cd)pyrene
Concen: 53.774 ng
RT: 28.896 min Scan# 4401
Delta R.T. -0.020 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39



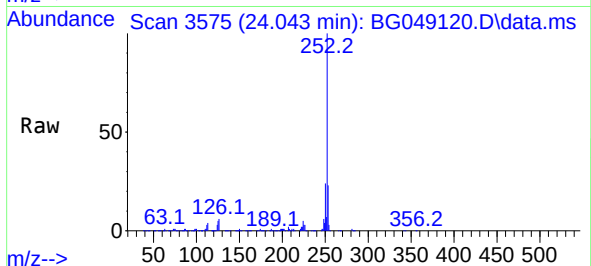
Tgt Ion:276 Resp: 920129
Ion Ratio Lower Upper
276 100
138 8.2 5.1 7.7#
277 26.2 19.8 29.6





#88
Benzo(b)fluoranthene
Concen: 50.349 ng
RT: 24.043 min Scan# 3575
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

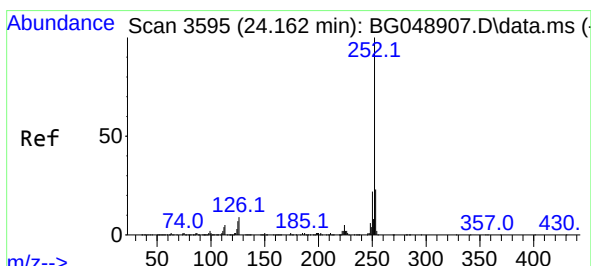
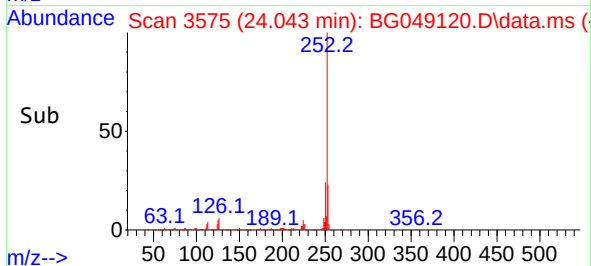
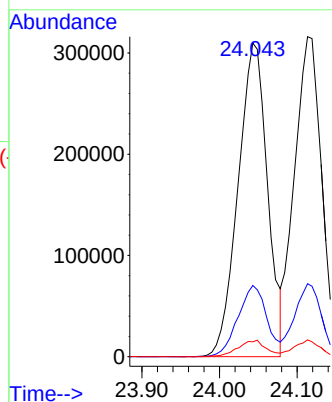
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



Tgt Ion:252 Resp: 816059
Ion Ratio Lower Upper
252 100
253 22.7 16.2 24.4
125 4.7 3.0 4.4#

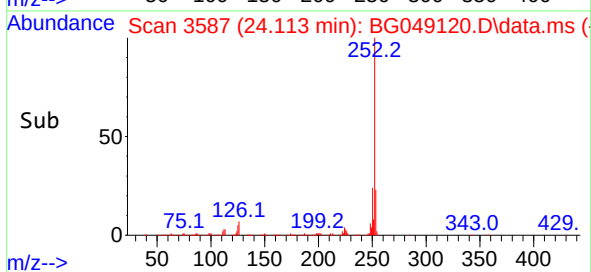
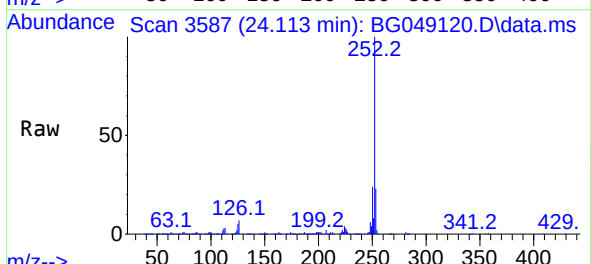
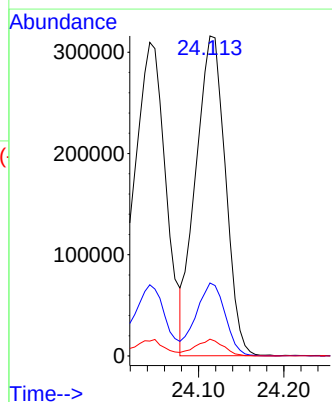
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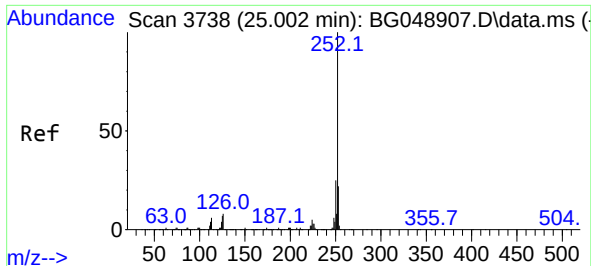
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#89
Benzo(k)fluoranthene
Concen: 49.785 ng
RT: 24.113 min Scan# 3587
Delta R.T. -0.014 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

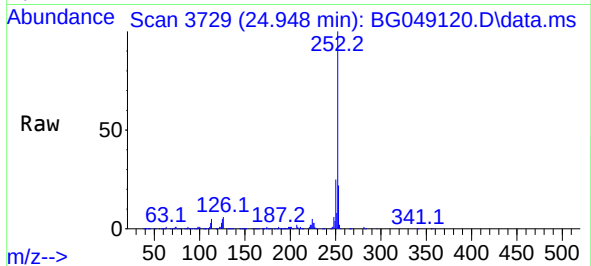
Tgt Ion:252 Resp: 765599
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 5.3 3.1 4.7#





#90
Benzo(a)pyrene
Concen: 53.213 ng
RT: 24.948 min Scan# 3729
Delta R.T. -0.003 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

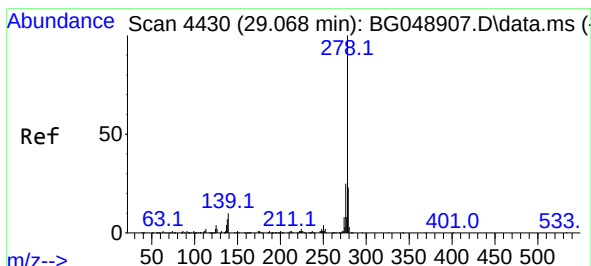
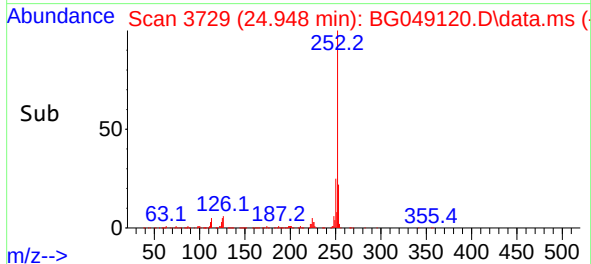
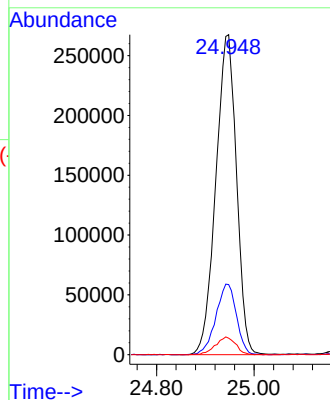
Instrument :
BNA_G
ClientSampleId :
SB-17-COMPMS



Tgt Ion:252 Resp: 787288
Ion Ratio Lower Upper
252 100
253 21.9 16.6 25.0
125 5.1 3.5 5.3

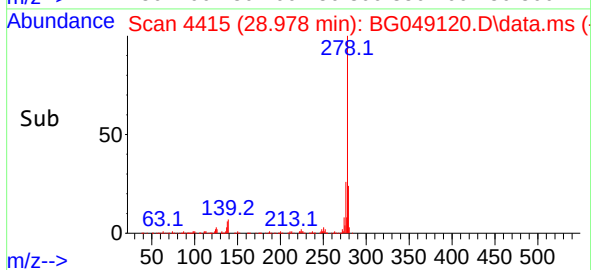
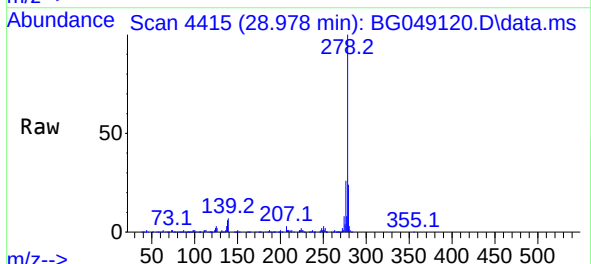
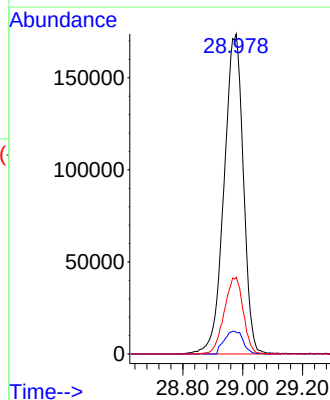
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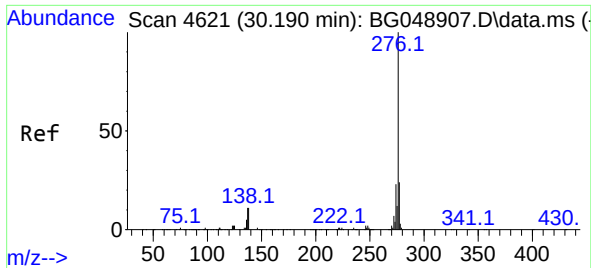
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#91
Dibenzo(a,h)anthracene
Concen: 54.328 ng
RT: 28.978 min Scan# 4415
Delta R.T. -0.009 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

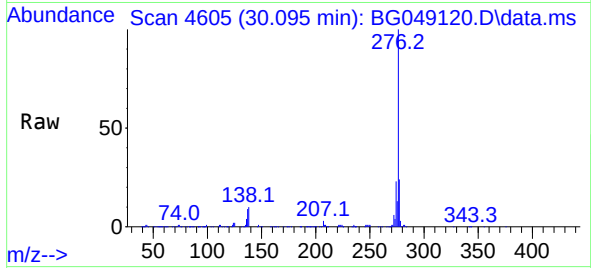
Tgt Ion:278 Resp: 776934
Ion Ratio Lower Upper
278 100
139 6.7 4.6 6.8
279 24.0 17.9 26.9





#92
Benzo(g,h,i)perylene
Concen: 53.172 ng
RT: 30.095 min Scan# 4605
Delta R.T. -0.014 min
Lab File: BG049120.D
Acq: 28 Jun 2021 15:39

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:276 Resp: 766764
Ion Ratio Lower Upper
276 100
277 23.7 18.4 27.6
138 10.2 7.0 10.6

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