

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012121\
 Data File : BG047947.D
 Acq On : 21 Jan 2021 10:11
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

mohammad
 1/22/2021 11:55:00 AM

Quant Time: Jan 21 12:41:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 21 12:32:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.149	152	43979	20.00	ng	0.00
21) Naphthalene-d8	10.964	136	169497	20.00	ng	# 0.00
39) Acenaphthene-d10	14.771	164	118994	20.00	ng	0.00
64) Phenanthrene-d10	17.515	188	292721	20.00	ng	# 0.00
76) Chrysene-d12	21.798	240	325145	20.00	ng	# 0.00
86) Perylene-d12	25.106	264	336140	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.699	112	64134	26.52	ng	0.00
7) Phenol-d6	7.286	99	94012	25.44	ng	0.00
23) Nitrobenzene-d5	9.307	82	84790	24.55	ng	0.00
42) 2,4,6-Tribromophenol	16.252	330	39291	24.86	ng	0.00
45) 2-Fluorobiphenyl	13.396	172	208059	23.28	ng	0.00
79) Terphenyl-d14	20.112	244	425848	24.15	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.596	88	16420m	12.52	ng	
3) Pyridine	3.995	79	42843	11.12	ng	# 85
4) n-Nitrosodimethylamine	3.907	42	21866	11.29	ng	# 79
6) Aniline	7.462	93	55559	11.69	ng	# 94
8) 2-Chlorophenol	7.709	128	32610	13.47	ng	86
9) Benzaldehyde	7.280	77	32302	13.31	ng	87
10) Phenol	7.315	94	44004	12.48	ng	77
11) bis(2-Chloroethyl)ether	7.562	93	35104	11.72	ng	92
12) 1,3-Dichlorobenzene	8.038	146	40745	11.56	ng	# 90
13) 1,4-Dichlorobenzene	8.185	146	41042	11.79	ng	95
14) 1,2-Dichlorobenzene	8.508	146	39778	11.94	ng	94
15) Benzyl Alcohol	8.373	79	37655	13.08	ng	# 82
16) 2,2'-oxybis(1-Chloropr...	8.678	45	58658	11.23	ng	97
17) 2-Methylphenol	8.572	107	28416	12.36	ng	# 87
18) Hexachloroethane	9.242	117	14806	12.54	ng	89
19) n-Nitroso-di-n-propyla...	8.943	70	32684	12.05	ng	# 95
20) 3+4-Methylphenols	8.902	107	38771	12.58	ng	86
22) Acetophenone	8.966	105	57019	11.39	ng	# 91
24) Nitrobenzene	9.348	77	41599	11.63	ng	# 86
25) Isophorone	9.877	82	80350	11.58	ng	94
26) 2-Nitrophenol	10.065	139	13535	14.01	ng	# 77
27) 2,4-Dimethylphenol	10.118	122	27141	12.51	ng	88
28) bis(2-Chloroethoxy)met...	10.359	93	47333	11.16	ng	93
29) 2,4-Dichlorophenol	10.600	162	32047	12.55	ng	96
30) 1,2,4-Trichlorobenzene	10.823	180	41931	10.89	ng	# 91
31) Naphthalene	11.017	128	105124	11.10	ng	97
32) Benzoic acid	10.182	122	16816	13.64	ng	96
33) 4-Chloroaniline	11.111	127	45696	11.10	ng	# 91
34) Hexachlorobutadiene	11.299	225	32132	11.08	ng	96
35) Caprolactam	11.851	113	11524	12.20	ng	94
36) 4-Chloro-3-methylphenol	12.215	107	35591	12.33	ng	86
37) 2-Methylnaphthalene	12.609	142	76633	10.82	ng	# 90
38) 1-Methylnaphthalene	12.826	142	73585	11.05	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.973	216	51689	11.27	ng	98
41) Hexachlorocyclopentadiene	12.956	237	26225	13.78	ng	96
43) 2,4,6-Trichlorophenol	13.202	196	30948	13.75	ng	94

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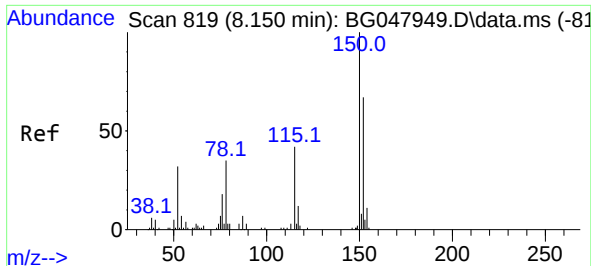
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.267	196	31380	13.14	ng	#	89
46) 1,1'-Biphenyl	13.608	154	105250	11.65	ng		98
47) 2-Chloronaphthalene	13.649	162	84578	11.41	ng		96
48) 2-Nitroaniline	13.837	65	25422	14.36	ng	#	78
49) Acenaphthylene	14.495	152	133241	11.78	ng		97
50) Dimethylphthalate	14.213	163	116391	13.12	ng		98
51) 2,6-Dinitrotoluene	14.330	165	21175	13.07	ng	#	74
52) Acenaphthene	14.830	154	85350	11.62	ng		95
53) 3-Nitroaniline	14.659	138	22375	11.85	ng	#	74
54) 2,4-Dinitrophenol	14.859	184	9537	11.51	ng	#	61
55) Dibenzofuran	15.165	168	129174	11.47	ng		98
56) 4-Nitrophenol	14.947	139	17488	12.06	ng	#	70
57) 2,4-Dinitrotoluene	15.112	165	27448	12.24	ng	#	70
58) Fluorene	15.817	166	111654	11.77	ng		96
59) 2,3,4,6-Tetrachlorophenol	15.382	232	33479	14.34	ng		96
60) Diethylphthalate	15.576	149	113658	13.28	ng		94
61) 4-Chlorophenyl-phenyle...	15.805	204	63901	11.19	ng		97
62) 4-Nitroaniline	15.817	138	26038	12.10	ng	#	73
63) Azobenzene	16.093	77	111642	11.42	ng		87
65) 4,6-Dinitro-2-methylph...	15.876	198	13306	12.71	ng		83
66) n-Nitrosodiphenylamine	16.017	169	100176	11.93	ng		95
67) 4-Bromophenyl-phenylether	16.698	248	44676	11.74	ng		93
68) Hexachlorobenzene	16.816	284	47043	11.45	ng		96
69) Atrazine	16.957	200	38506	14.63	ng		94
70) Pentachlorophenol	17.157	266	23743	12.00	ng		98
71) Phenanthrene	17.556	178	189648	11.92	ng		96
72) Anthracene	17.644	178	181337	11.73	ng		96
73) Carbazole	17.909	167	164696	11.86	ng		98
74) Di-n-butylphthalate	18.473	149	192848	13.93	ng	#	97
75) Fluoranthene	19.554	202	248935	11.81	ng		96
77) Benzidine	19.730	184	100145	14.00	ng		98
78) Pyrene	19.918	202	256144	11.54	ng		95
80) Butylbenzylphthalate	20.805	149	83782	15.35	ng	#	87
81) Benzo(a)anthracene	21.775	228	262100	11.72	ng		96
82) 3,3'-Dichlorobenzidine	21.687	252	86155	12.69	ng		96
83) Chrysene	21.845	228	247063	11.47	ng		95
84) Bis(2-ethylhexyl)phtha...	21.687	149	121694	14.80	ng		95
85) Di-n-octyl phthalate	22.938	149	201095	15.41	ng	#	92
87) Indeno(1,2,3-cd)pyrene	28.878	276	285010	11.47	ng	#	89
88) Benzo(b)fluoranthene	24.048	252	248936	11.15	ng	#	97
89) Benzo(k)fluoranthene	24.119	252	247656	11.48	ng	#	97
90) Benzo(a)pyrene	24.947	252	232894	11.21	ng	#	97
91) Dibenzo(a,h)anthracene	28.949	278	235108	11.74	ng	#	92
92) Benzo(g,h,i)perylene	30.053	276	229533	11.37	ng	#	94

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



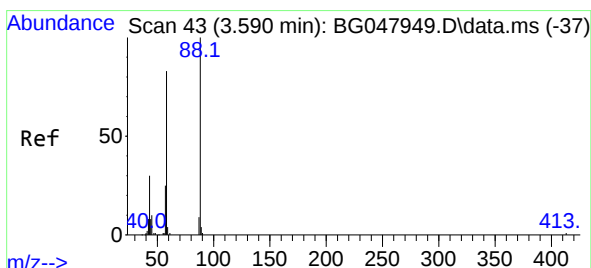
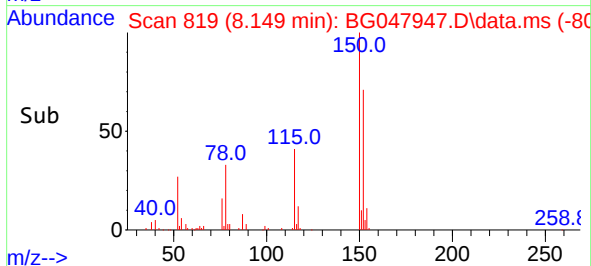
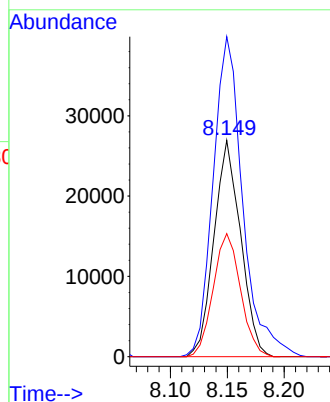
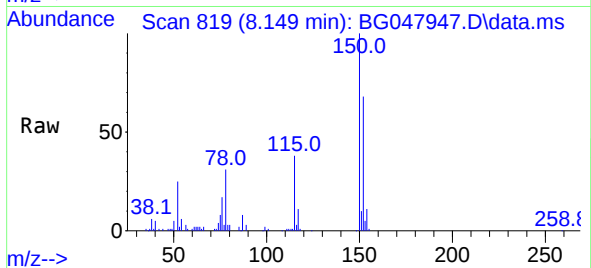
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.149 min Scan# 819
Delta R.T. -0.001 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:	152	Resp:	43979
Ion	Ratio	Lower	Upper
152	100		
150	147.9	125.0	187.6
115	56.9	41.8	62.6

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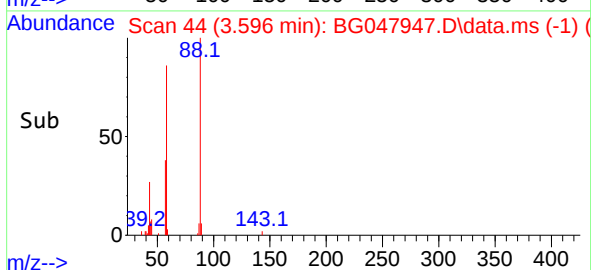
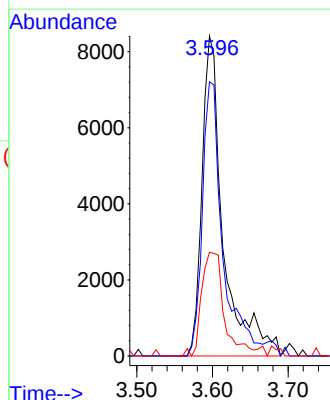
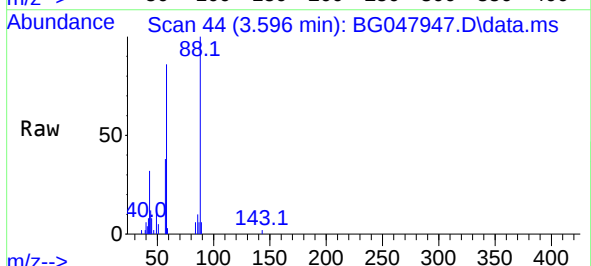
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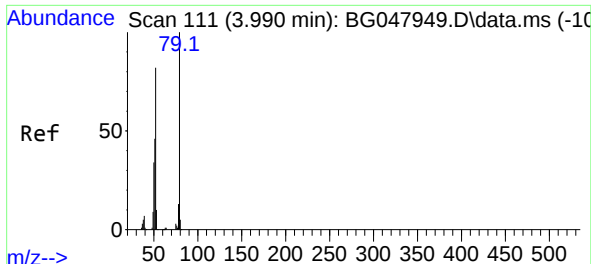
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#2
1,4-Dioxane
Concen: 12.52 ng m
RT: 3.596 min Scan# 44
Delta R.T. 0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:	88	Resp:	16420
Ion	Ratio	Lower	Upper
88	100		
58	82.0	61.6	92.4
43	35.0	21.3	31.9





#3
Pyridine
Concen: 11.12 ng
RT: 3.995 min Scan# 112
Delta R.T. 0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

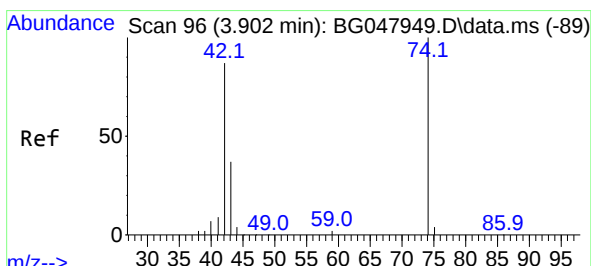
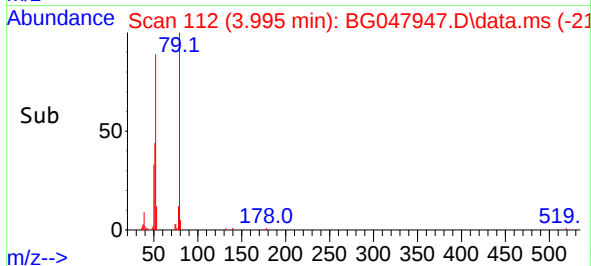
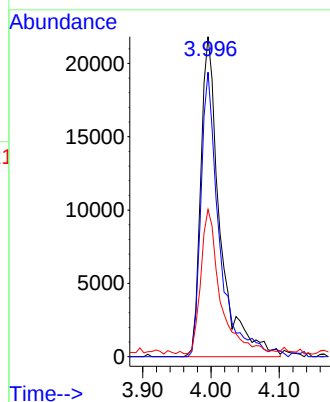
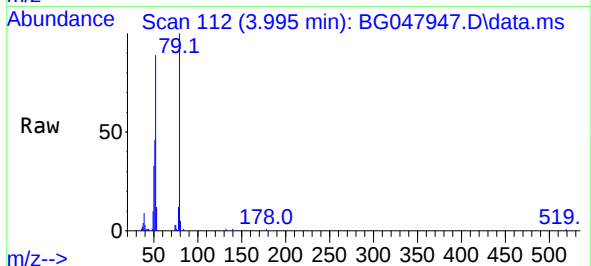
Tgt Ion: 79 Resp: 42843

Ion	Ratio	Lower	Upper
79	100		
52	88.9	61.3	91.9
51	46.0	28.4	42.6#

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ClientSampleId :
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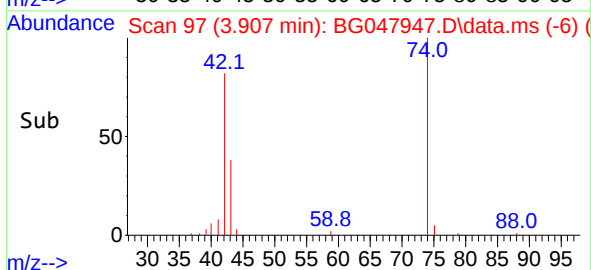
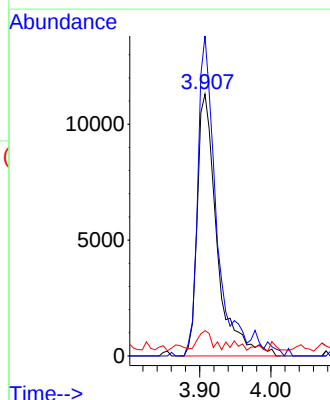
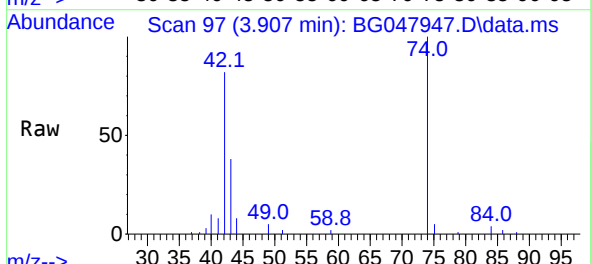
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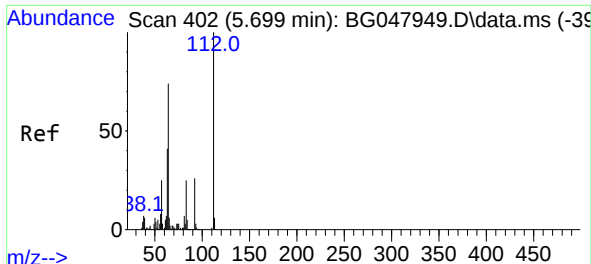


#4
n-Nitrosodimethylamine
Concen: 11.29 ng
RT: 3.907 min Scan# 97
Delta R.T. 0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 42 Resp: 21866

Ion	Ratio	Lower	Upper
42	100		
74	122.2	120.4	180.6
44	9.6	6.2	9.2#





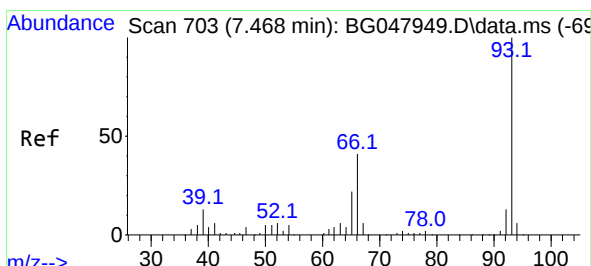
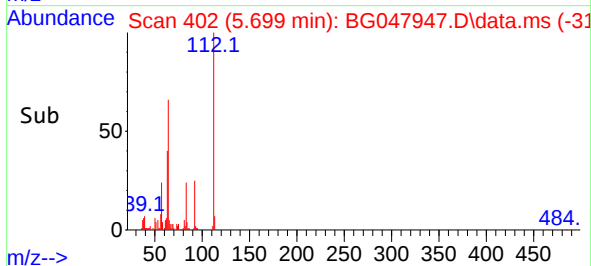
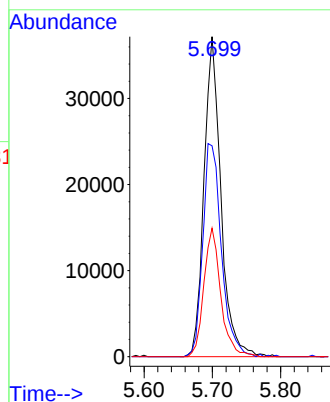
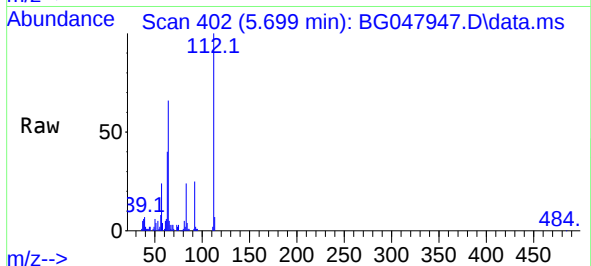
#5
2-Fluorophenol
Concen: 26.52 ng
RT: 5.699 min Scan# 402
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 112 Resp: 64134
Ion Ratio Lower Upper
112 100
64 65.9 46.7 70.1
63 40.2 22.8 34.2#

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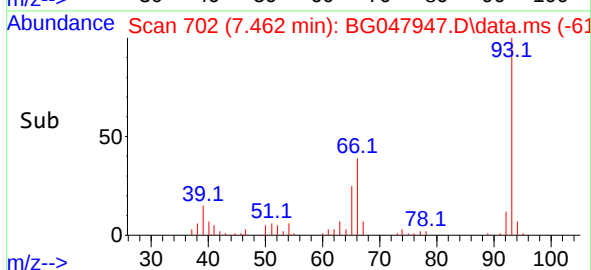
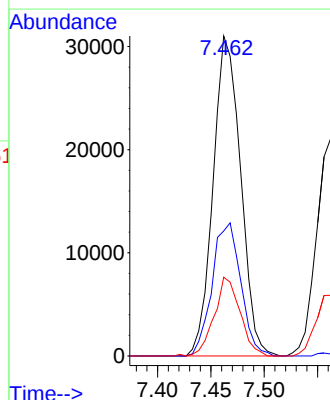
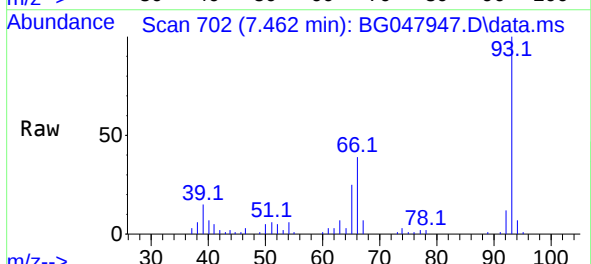
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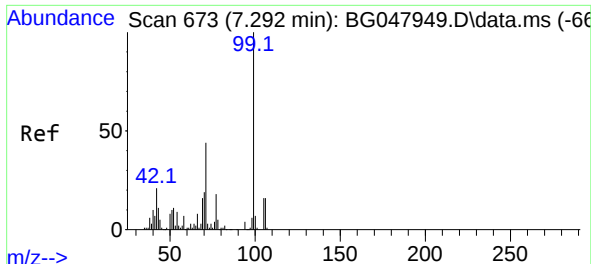
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#6
Aniline
Concen: 11.69 ng
RT: 7.462 min Scan# 702
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 93 Resp: 55559
Ion Ratio Lower Upper
93 100
66 39.1 29.5 44.3
65 24.6 15.5 23.3#





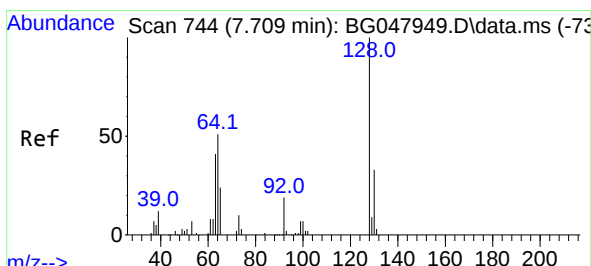
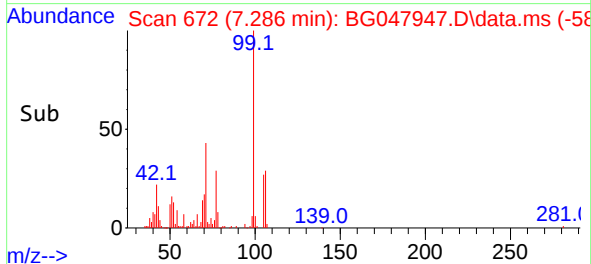
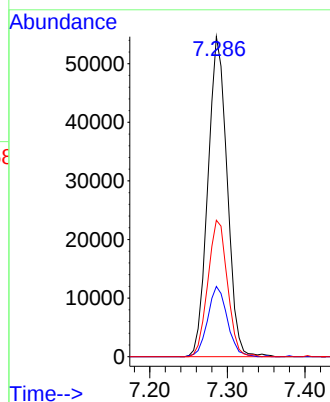
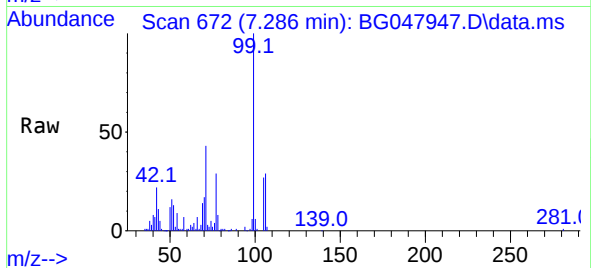
#7
Phenol-d6
Concen: 25.44 ng
RT: 7.286 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 99 Resp: 94012
Ion Ratio Lower Upper
99 100
42 22.0 12.8 19.2#
71 42.7 24.6 36.8#

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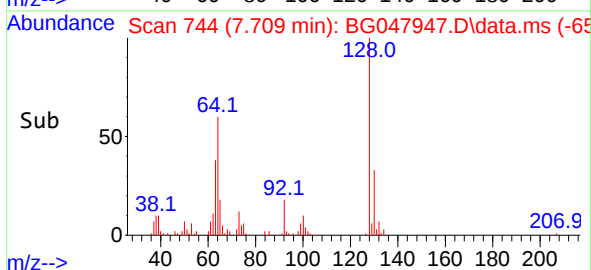
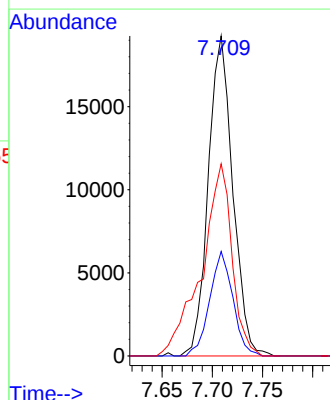
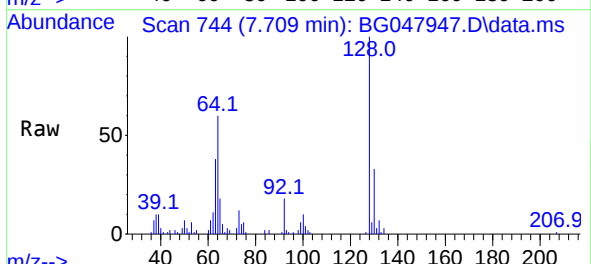
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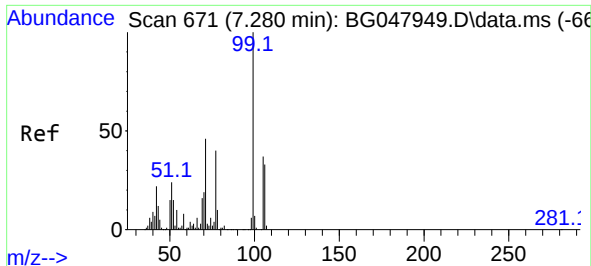
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#8
2-Chlorophenol
Concen: 13.47 ng
RT: 7.709 min Scan# 744
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

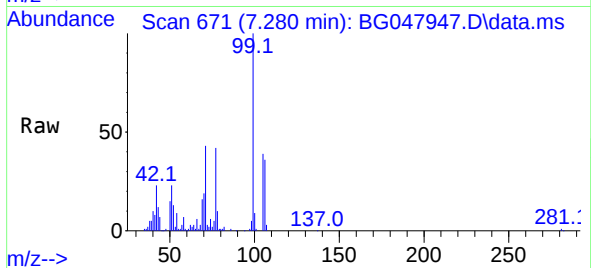
Tgt Ion: 128 Resp: 32610
Ion Ratio Lower Upper
128 100
130 32.6 12.6 52.6
64 60.1 24.8 64.8





#9
Benzaldehyde
Concen: 13.31 ng
RT: 7.280 min Scan# 671
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

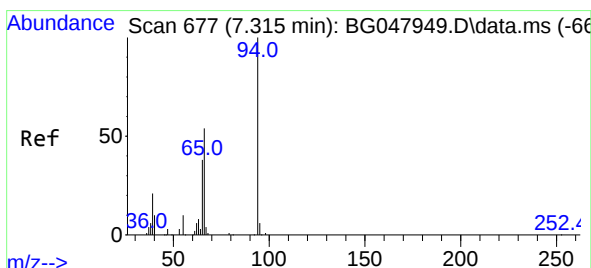
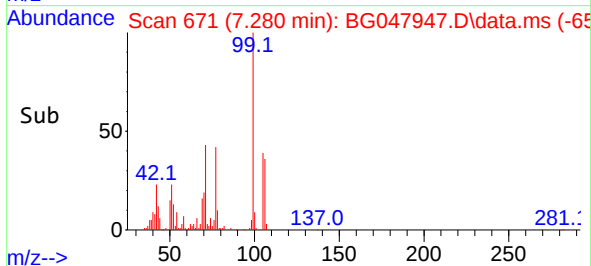
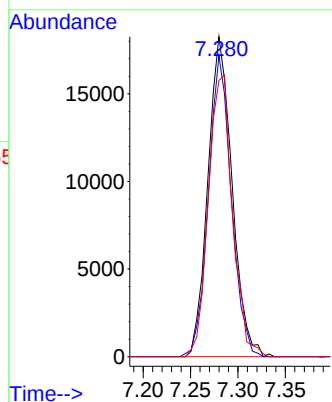
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



Tgt Ion: 77 Resp: 32302
Ion Ratio Lower Upper
77 100
105 94.0 85.9 125.9
106 86.2 80.9 120.9

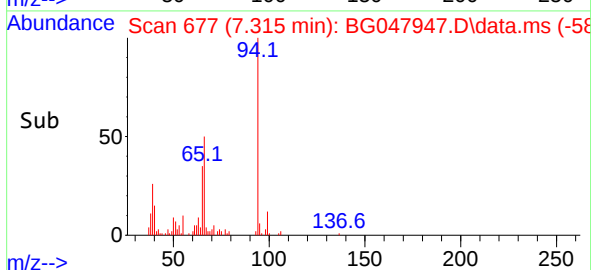
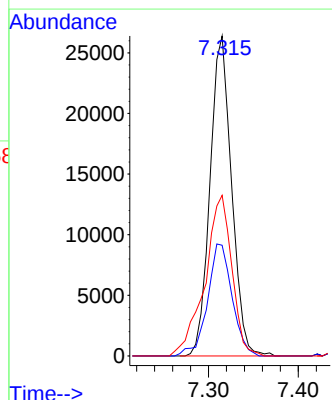
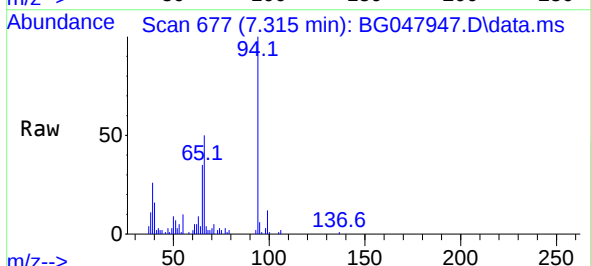
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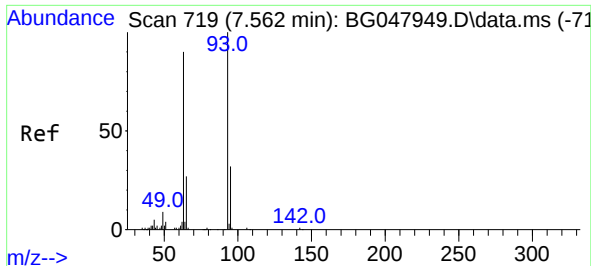
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#10
Phenol
Concen: 12.48 ng
RT: 7.315 min Scan# 677
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

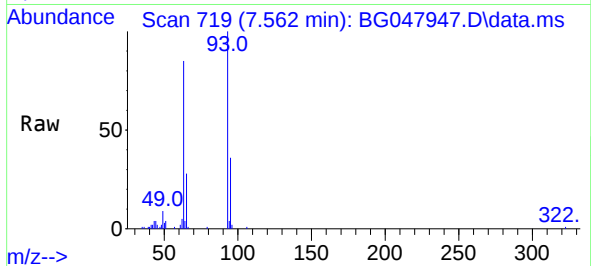
Tgt Ion: 94 Resp: 44004
Ion Ratio Lower Upper
94 100
65 34.6 6.6 46.6
66 50.2 13.9 53.9





#11
bis(2-Chloroethyl)ether
Concen: 11.72 ng
RT: 7.562 min Scan# 719
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

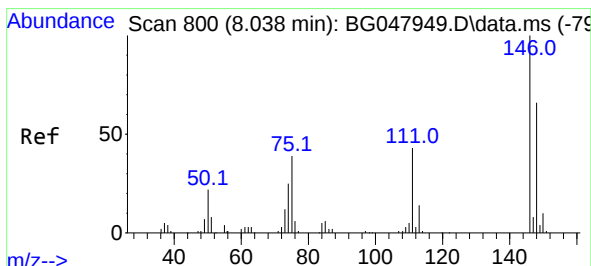
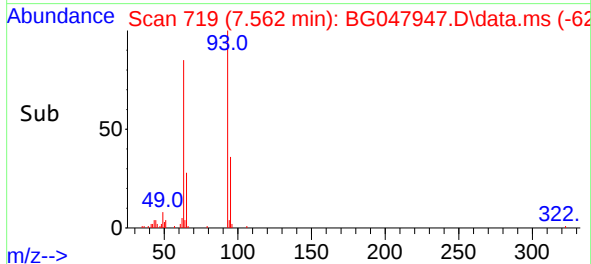
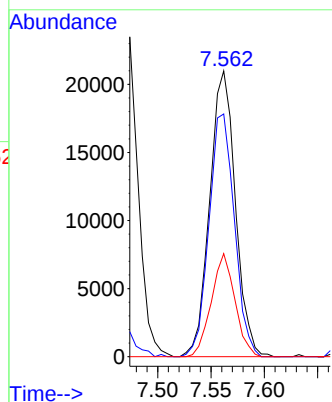
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



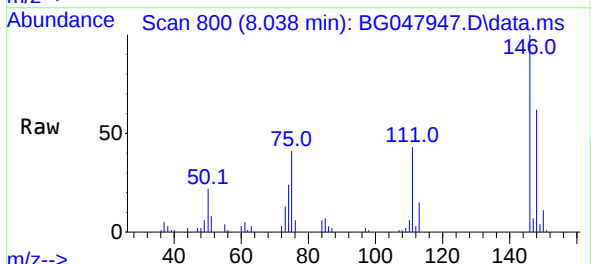
Tgt Ion: 93 Resp: 35104
Ion Ratio Lower Upper
93 100
63 84.9 56.4 96.4
95 36.0 13.8 53.8

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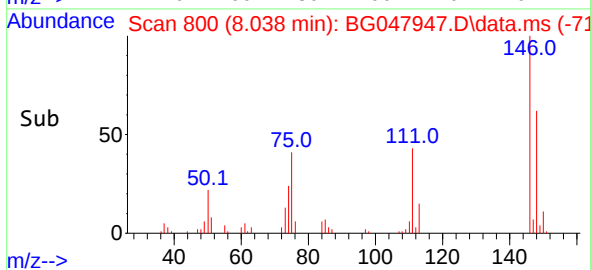
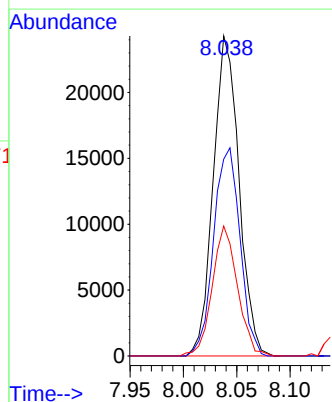
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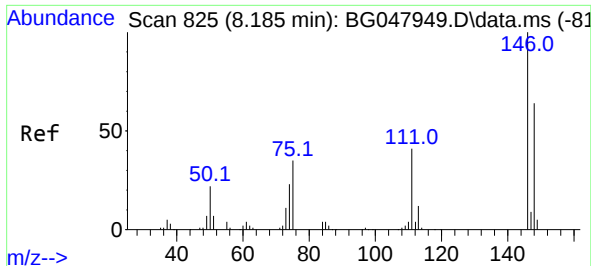


#12
1,3-Dichlorobenzene
Concen: 11.56 ng
RT: 8.038 min Scan# 800
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

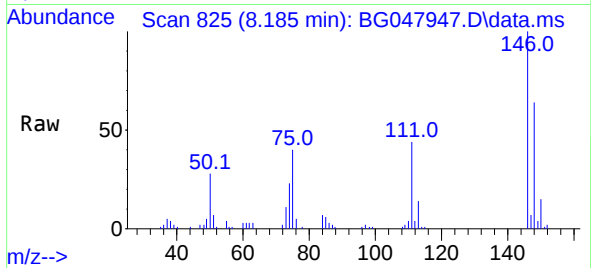


Tgt Ion: 146 Resp: 40745
Ion Ratio Lower Upper
146 100
148 61.5 50.1 75.1
75 40.6 20.1 30.1#

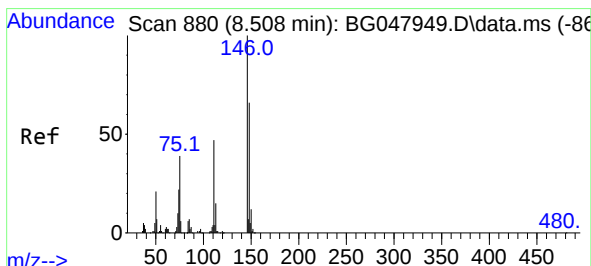
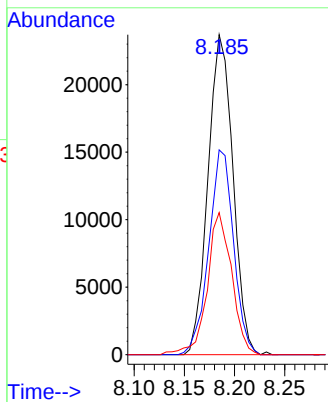
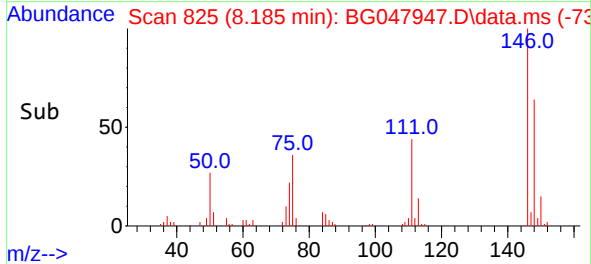




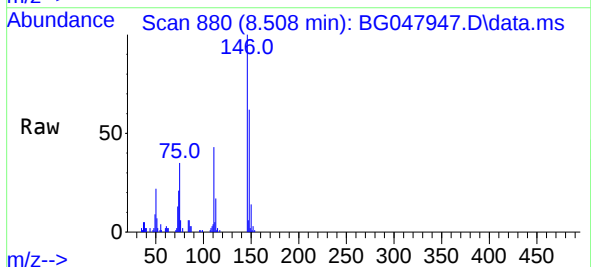
#13
1,4-Dichlorobenzene
Concen: 11.79 ng
RT: 8.185 min Scan# 825
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



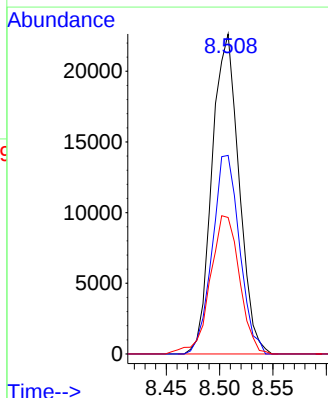
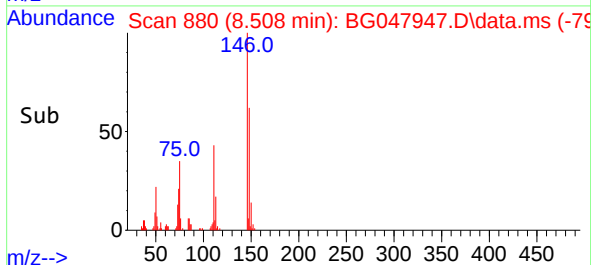
Tgt Ion:146 Resp: 41042
Ion Ratio Lower Upper
146 100
148 64.0 51.1 76.7
111 44.4 29.7 44.5



#14
1,2-Dichlorobenzene
Concen: 11.94 ng
RT: 8.508 min Scan# 880
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



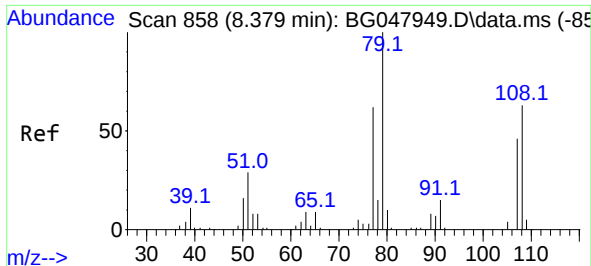
Tgt Ion:146 Resp: 39778
Ion Ratio Lower Upper
146 100
148 62.1 53.0 79.6
111 42.7 30.7 46.1



Instrument :
BNA_G
ClientSampleId :
SSTDIC010

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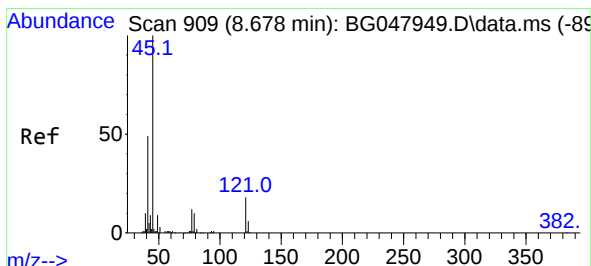
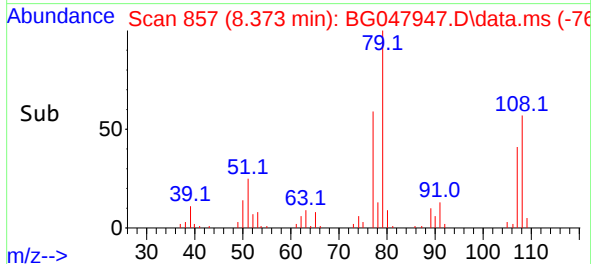
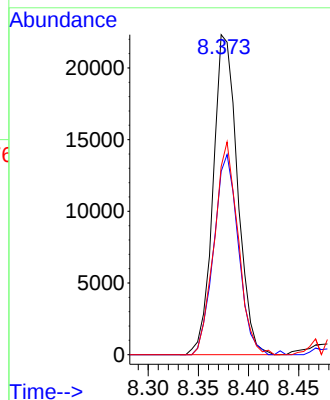
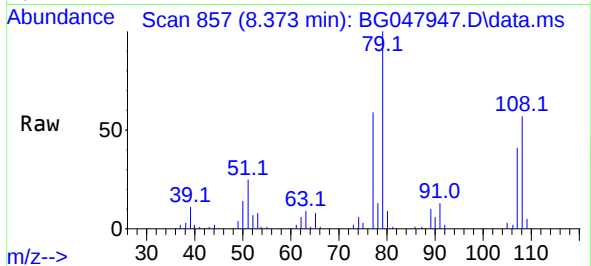
#15
Benzyl Alcohol
Concen: 13.08 ng
RT: 8.373 min Scan# 857
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 79 Resp: 37655
Ion Ratio Lower Upper
79 100
108 57.3 65.5 98.3#
77 58.8 50.1 75.1

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

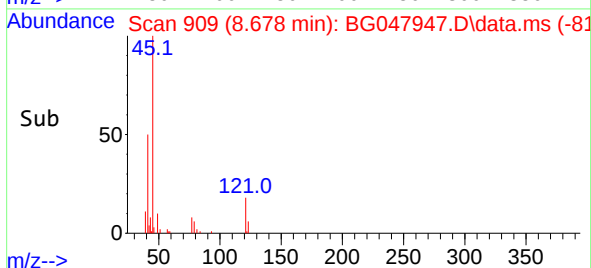
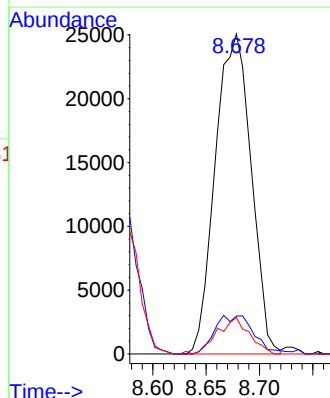
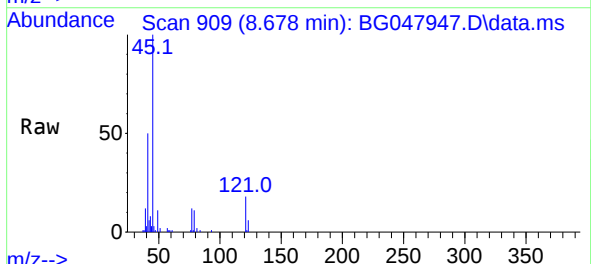
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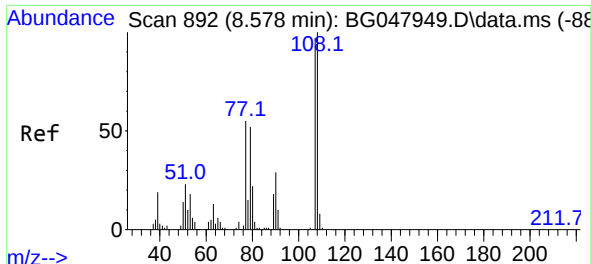
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.23 ng
RT: 8.678 min Scan# 909
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

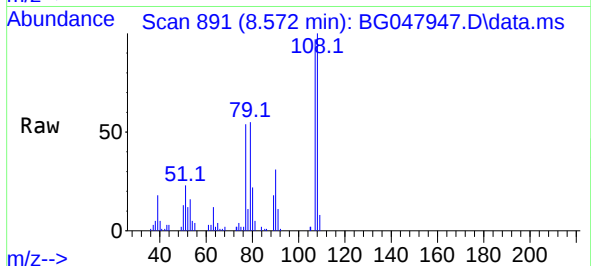
Tgt Ion: 45 Resp: 58658
Ion Ratio Lower Upper
45 100
77 11.8 0.0 33.4
79 11.4 0.0 30.8





#17
2-Methylphenol
Concen: 12.36 ng
RT: 8.572 min Scan# 891
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

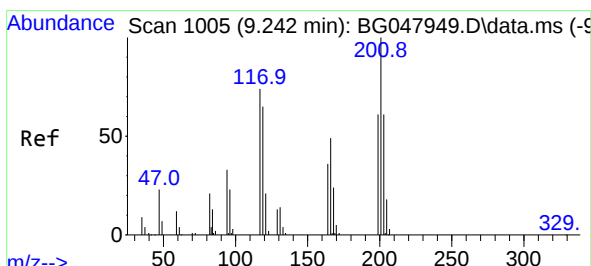
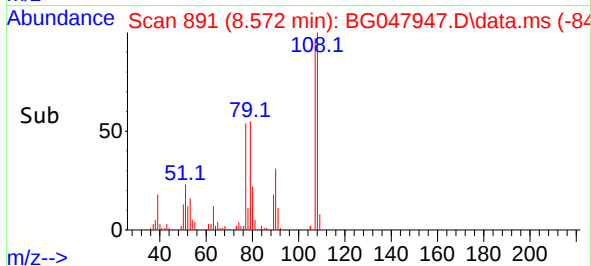
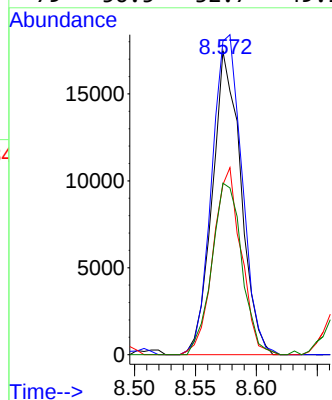
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



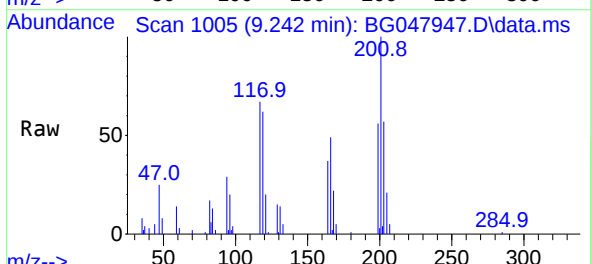
Tgt Ion:	107	Resp:	28416
Ion	Ratio	Lower	Upper
107	100		
108	103.3	87.2	130.8
77	56.0	33.8	50.8#
79	56.5	32.7	49.1#

Manual Integrations
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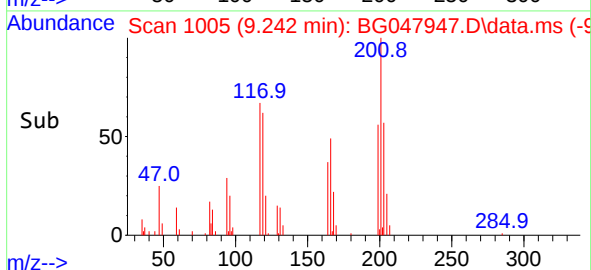
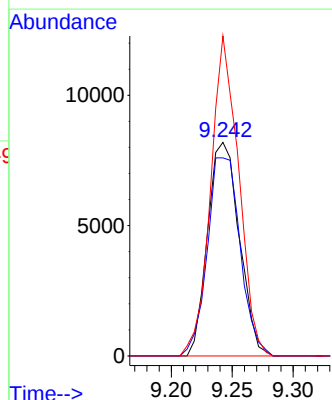
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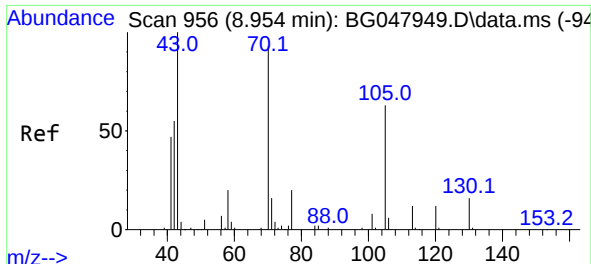


#18
Hexachloroethane
Concen: 12.54 ng
RT: 9.242 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

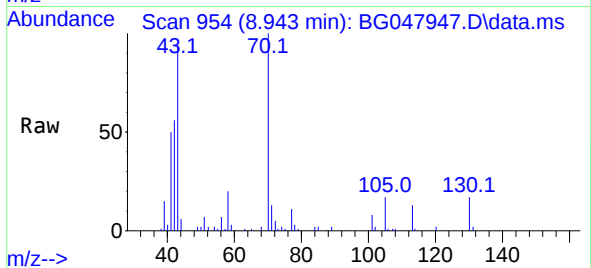


Tgt Ion:	117	Resp:	14806
Ion	Ratio	Lower	Upper
117	100		
119	92.7	77.5	116.3
201	149.8	104.9	157.3

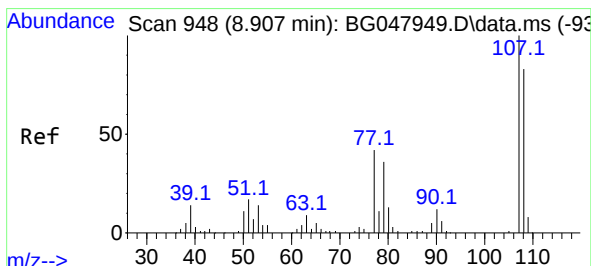
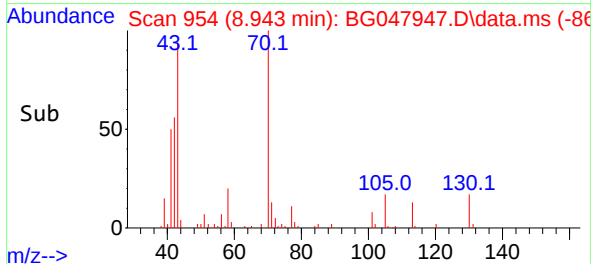
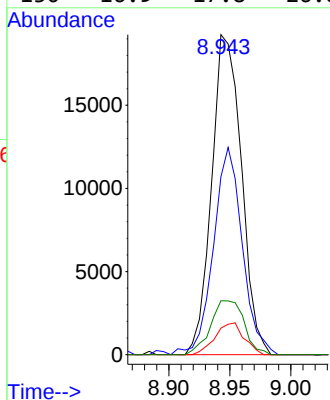




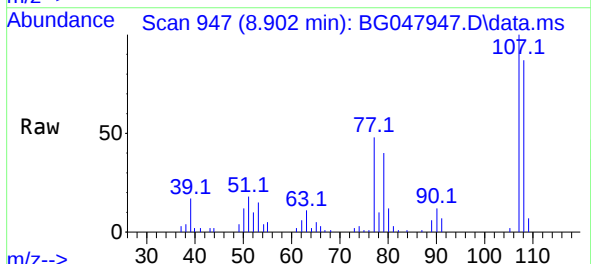
#19
n-Nitroso-di-n-propylamine
Concen: 12.05 ng
RT: 8.943 min Scan# 954
Delta R.T. -0.012 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



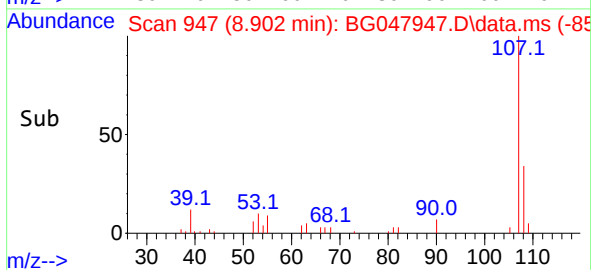
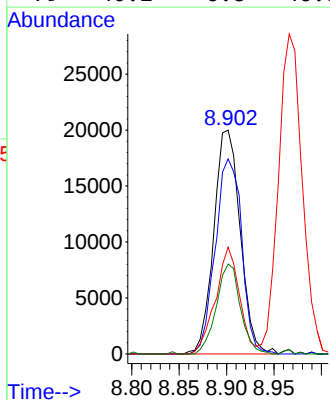
Tgt Ion: 70 Resp: 32684
Ion Ratio Lower Upper
70 100
42 55.6 45.6 68.4
101 8.3 8.4 12.6#
130 16.9 17.8 26.8#



#20
3+4-Methylphenols
Concen: 12.58 ng
RT: 8.902 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



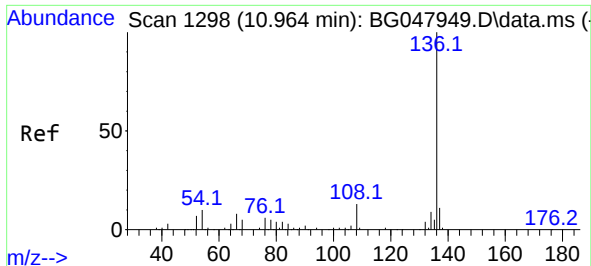
Tgt Ion: 107 Resp: 38771
Ion Ratio Lower Upper
107 100
108 87.1 70.6 110.6
77 47.7 10.2 50.2
79 40.2 6.8 46.8



Instrument :
BNA_G
ClientSampleId :
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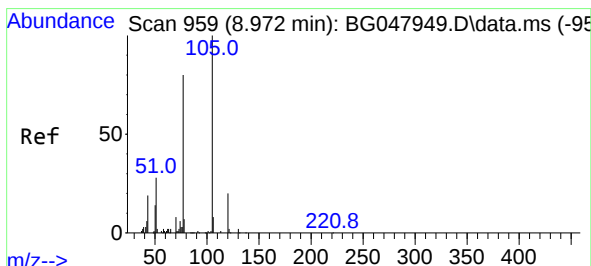
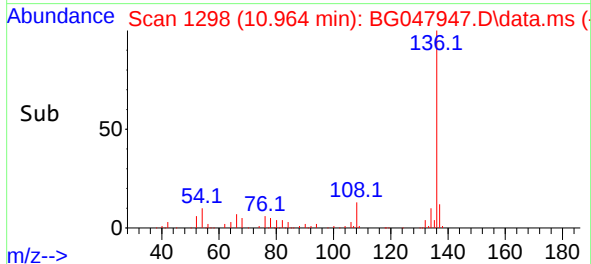
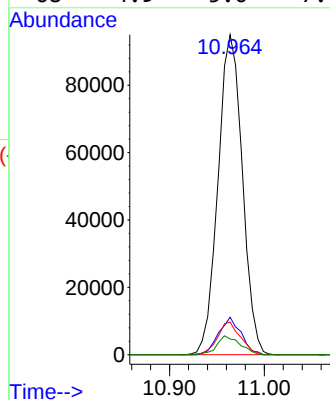
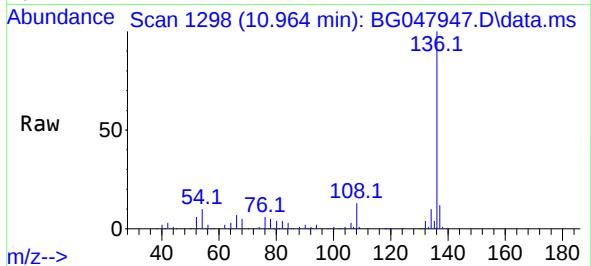
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.964 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:136 Resp: 169497
Ion Ratio Lower Upper
136 100
137 11.7 9.1 13.7
54 10.2 6.2 9.4#
68 4.9 5.0 7.4#

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

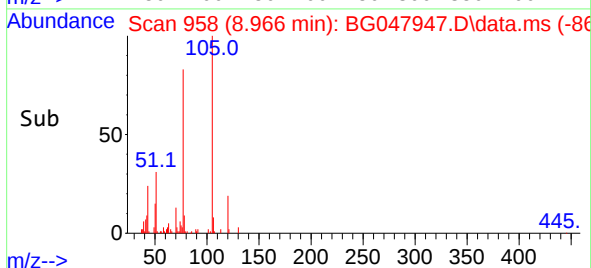
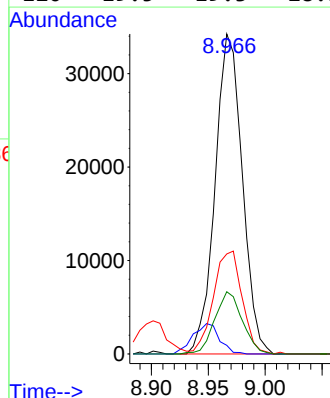
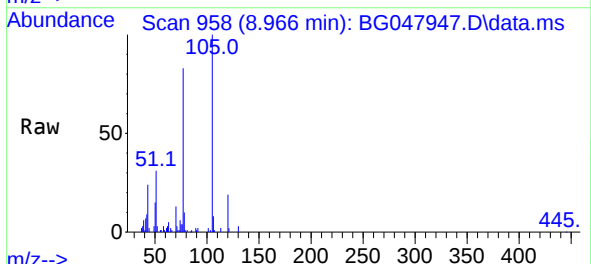
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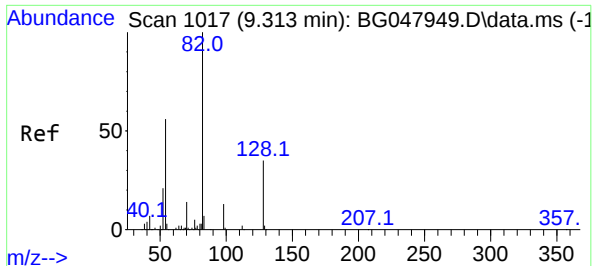
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#22
Acetophenone
Concen: 11.39 ng
RT: 8.966 min Scan# 958
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:105 Resp: 57019
Ion Ratio Lower Upper
105 100
71 2.7 2.7 4.1#
51 31.3 21.0 31.6
120 19.5 19.3 28.9





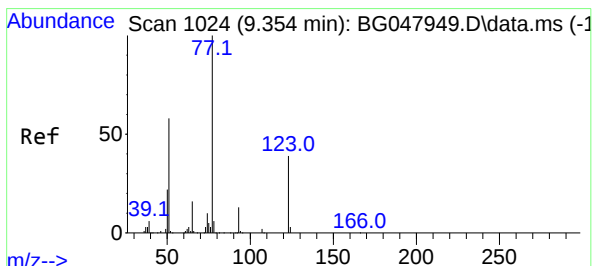
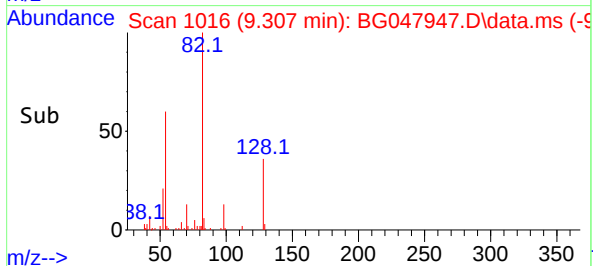
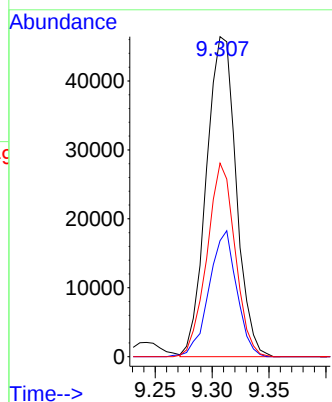
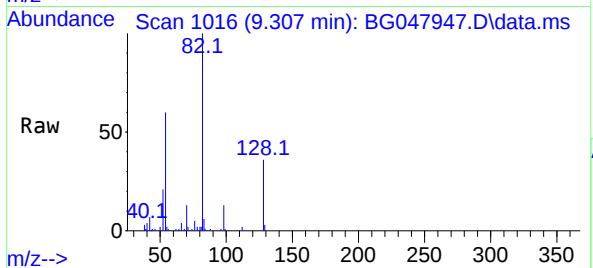
#23
Nitrobenzene-d5
Concen: 24.55 ng
RT: 9.307 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 82 Resp: 84790
Ion Ratio Lower Upper
82 100
128 36.3 37.0 55.6#
54 60.5 39.0 58.4#

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

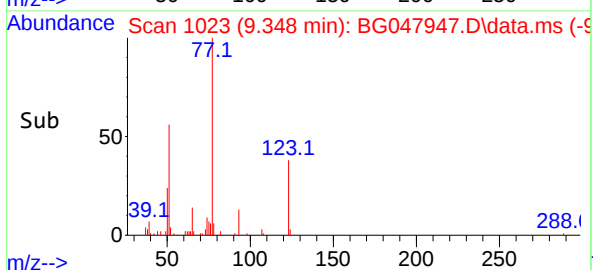
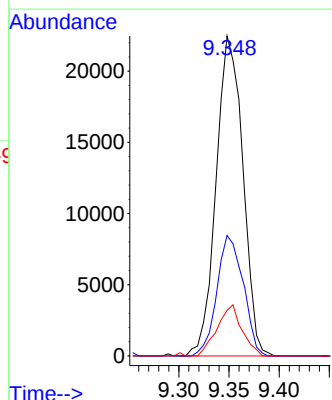
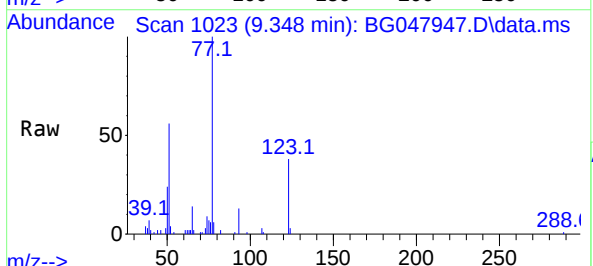
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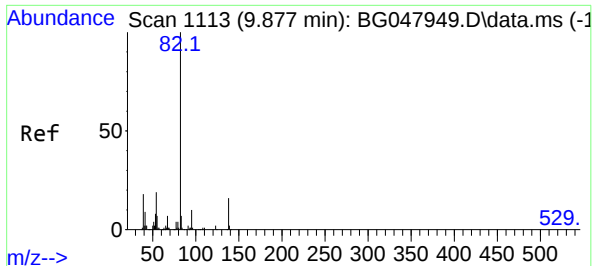
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#24
Nitrobenzene
Concen: 11.63 ng
RT: 9.348 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

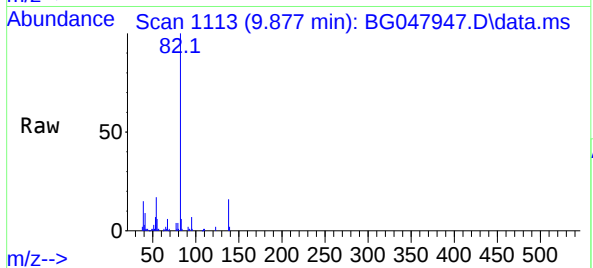
Tgt Ion: 77 Resp: 41599
Ion Ratio Lower Upper
77 100
123 37.7 39.7 59.5#
65 14.2 10.4 15.6





#25
Isophorone
Concen: 11.58 ng
RT: 9.877 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

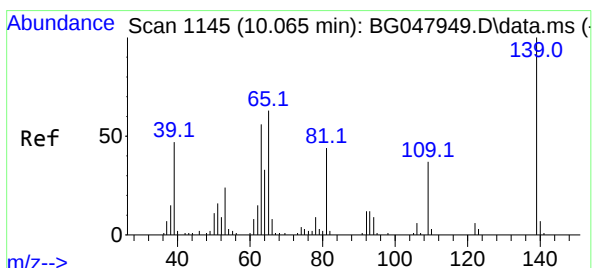
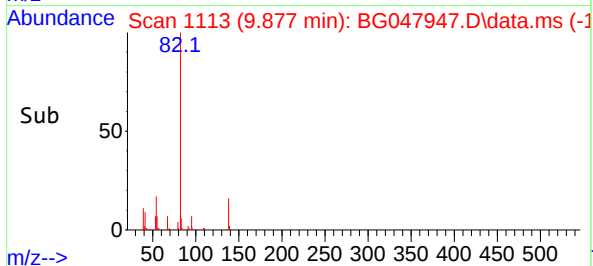
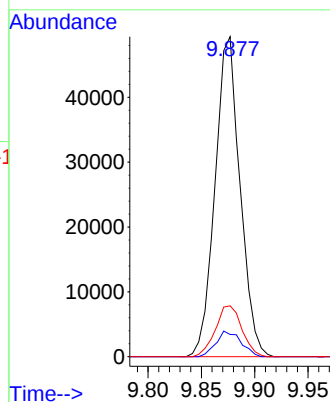
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



Tgt Ion: 82 Resp: 80350
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 15.9 15.8 23.6

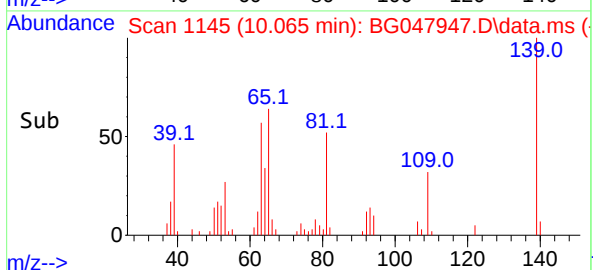
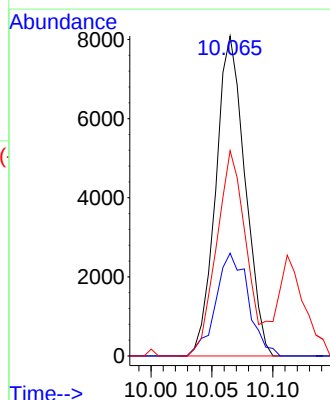
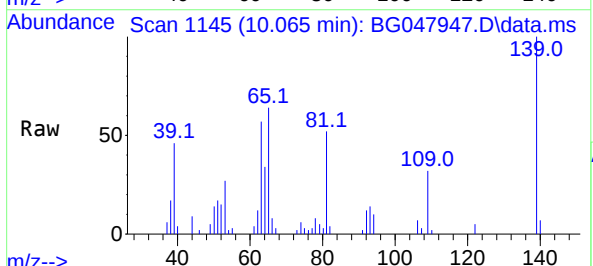
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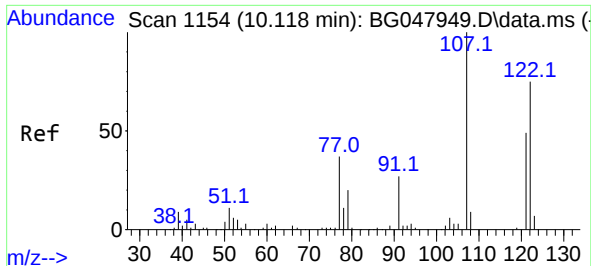
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#26
2-Nitrophenol
Concen: 14.01 ng
RT: 10.065 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

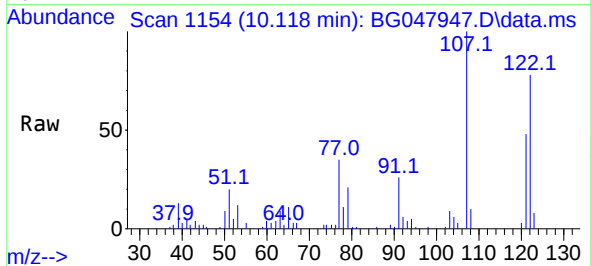
Tgt Ion: 139 Resp: 13535
Ion Ratio Lower Upper
139 100
109 32.1 20.7 31.1#
65 64.2 36.1 54.1#





#27
2,4-Dimethylphenol
Concen: 12.51 ng
RT: 10.118 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

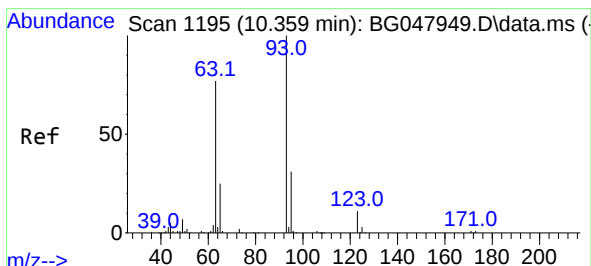
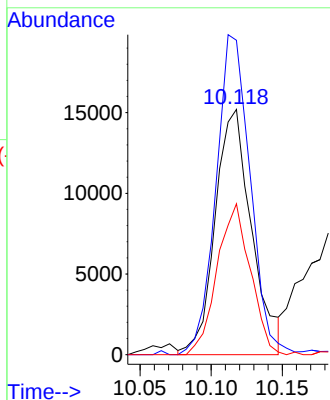
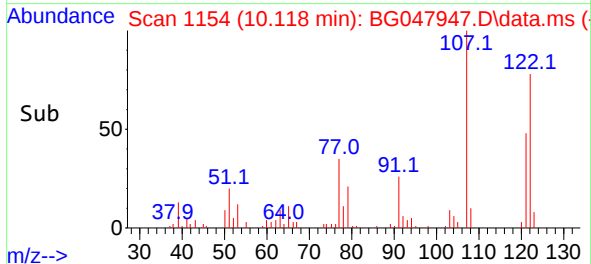
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



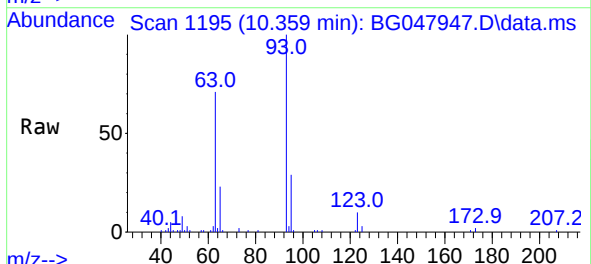
Tgt Ion:122 Resp: 27141
Ion Ratio Lower Upper
122 100
107 128.2 89.2 133.8
121 61.5 46.9 70.3

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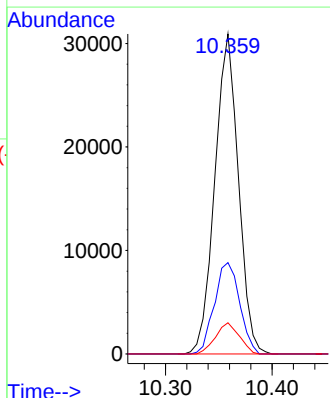
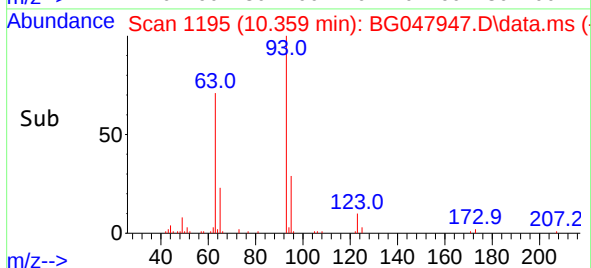
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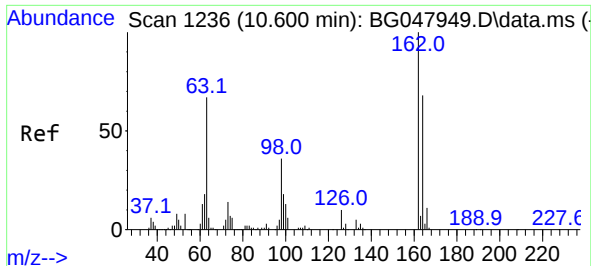


#28
bis(2-Chloroethoxy)methane
Concen: 11.16 ng
RT: 10.359 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BG047947.D
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Tgt Ion: 93 Resp: 47333
Ion Ratio Lower Upper
93 100
95 28.6 26.5 39.7
123 9.8 9.4 14.0





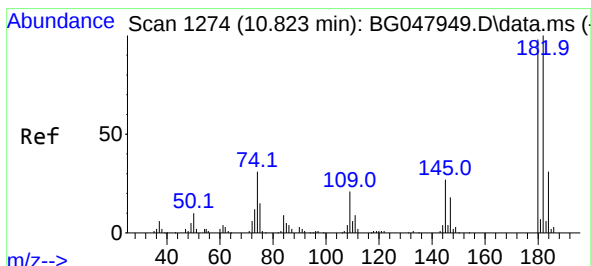
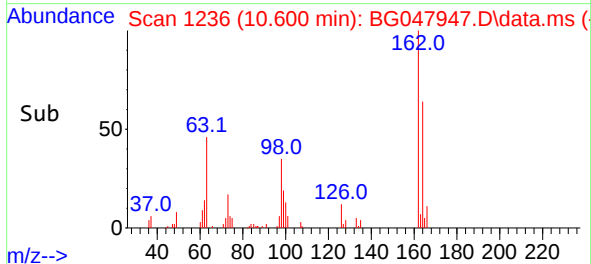
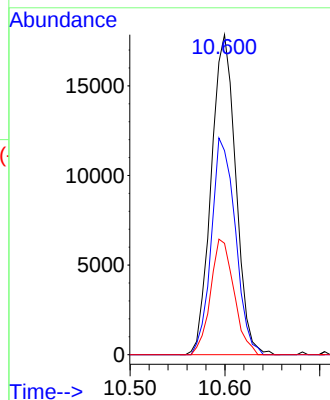
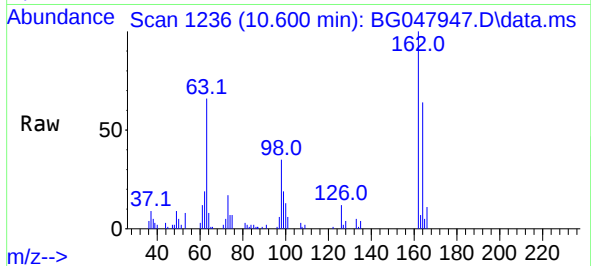
#29
2,4-Dichlorophenol
Concen: 12.55 ng
RT: 10.600 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BG047947.D
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Tgt Ion:	162	Resp:	32047
Ion Ratio	Lower	Upper	
162	100		
164	63.8	45.6	85.6
98	34.8	11.0	51.0

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

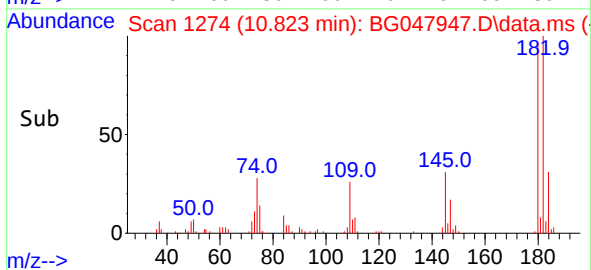
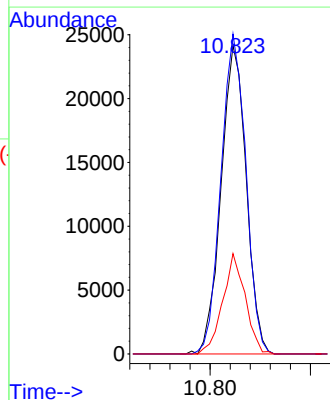
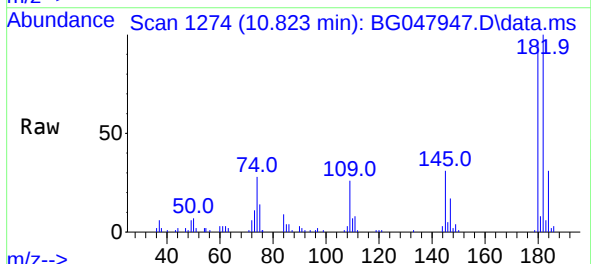
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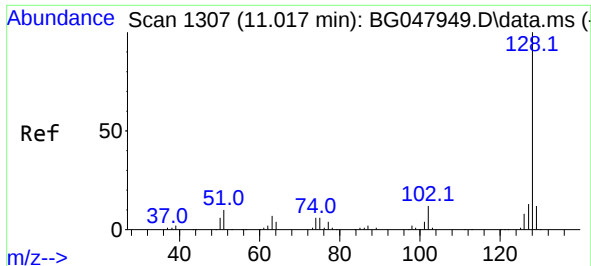
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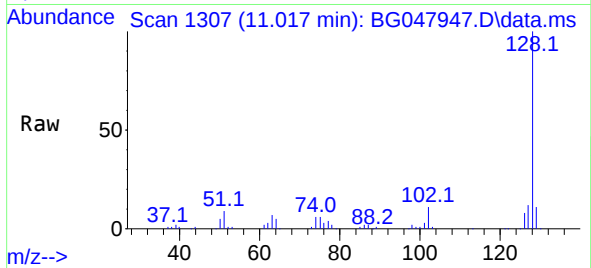
#30
1,2,4-Trichlorobenzene
Concen: 10.89 ng
RT: 10.823 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:	180	Resp:	41931
Ion Ratio	Lower	Upper	
180	100		
182	103.8	76.9	115.3
145	32.6	21.4	32.0#

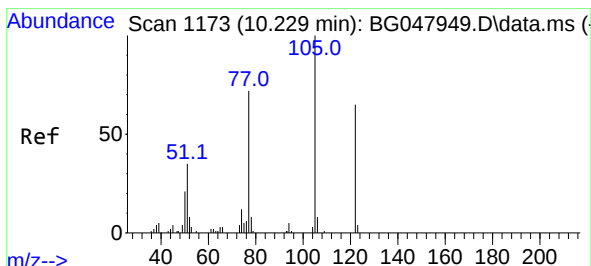
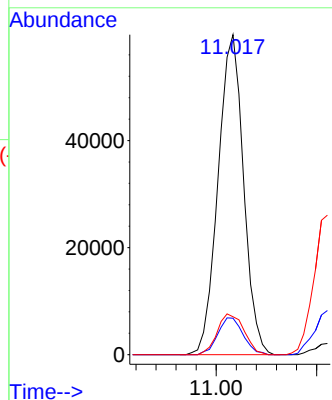
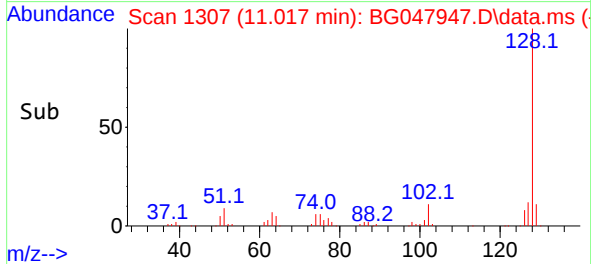




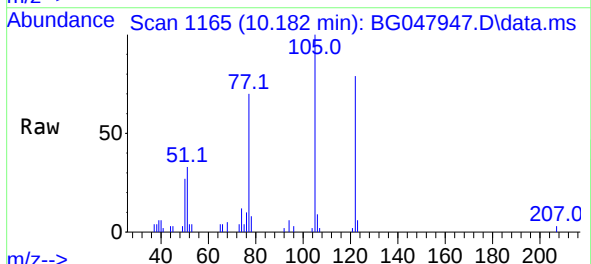
#31
Naphthalene
Concen: 11.10 ng
RT: 11.017 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



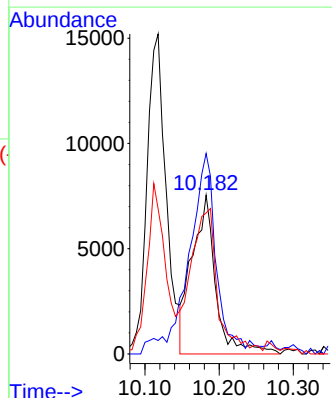
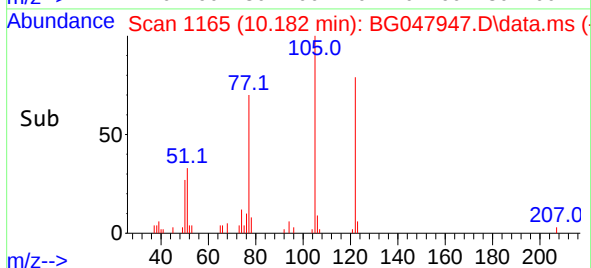
Tgt Ion:128 Resp: 105124
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 11.8 11.0 16.4



#32
Benzoic acid
Concen: 13.64 ng
RT: 10.182 min Scan# 1165
Delta R.T. -0.047 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



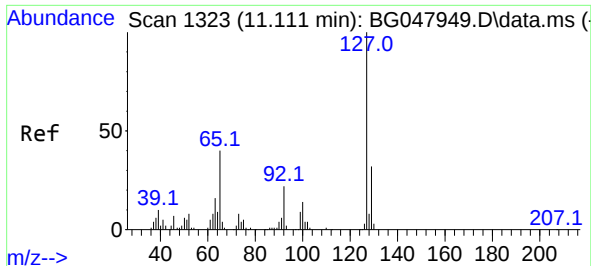
Tgt Ion:122 Resp: 16816
Ion Ratio Lower Upper
122 100
105 126.3 103.7 143.7
77 88.8 63.0 103.0



Instrument :
BNA_G
ClientSampleId :
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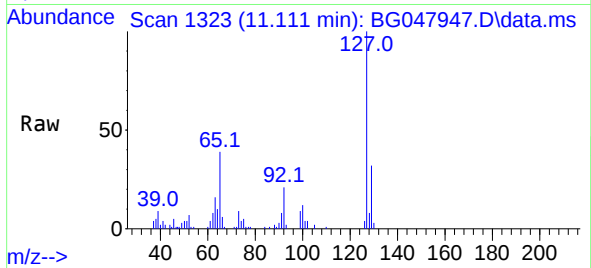
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#33
4-Chloroaniline
Concen: 11.10 ng
RT: 11.111 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

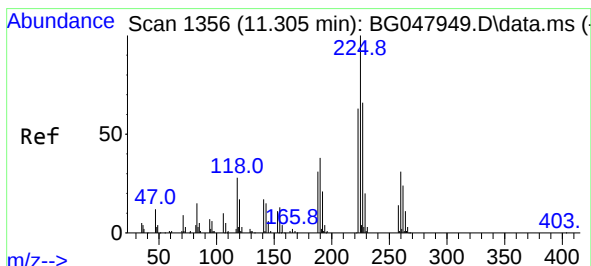
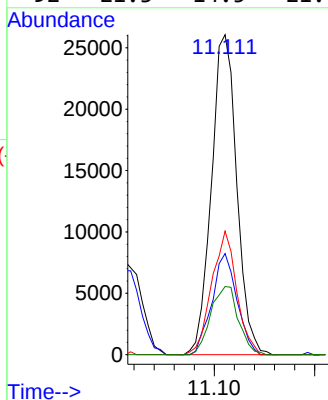
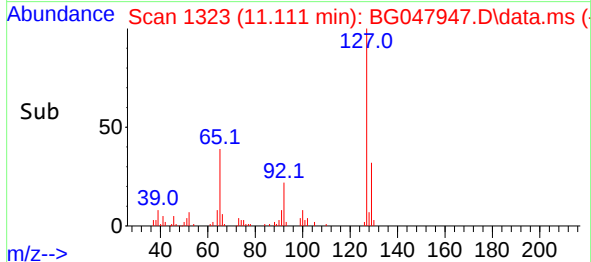
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



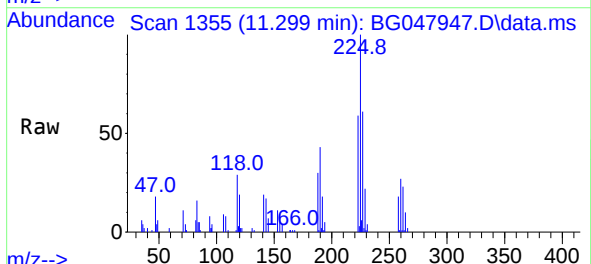
Tgt Ion:	127	Resp:	45696
Ion	Ratio	Lower	Upper
127	100		
129	31.6	26.8	40.2
65	38.6	23.8	35.6#
92	21.3	14.5	21.7

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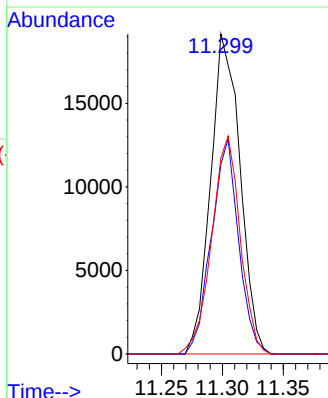
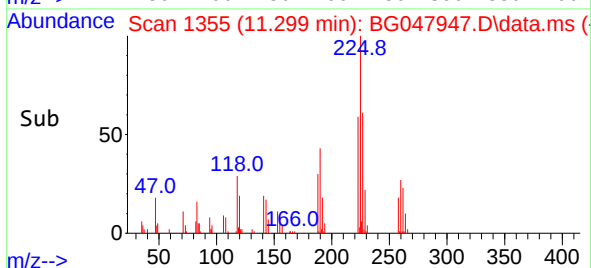
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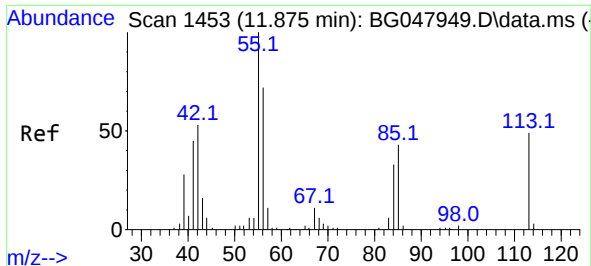


#34
Hexachlorobutadiene
Concen: 11.08 ng
RT: 11.299 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

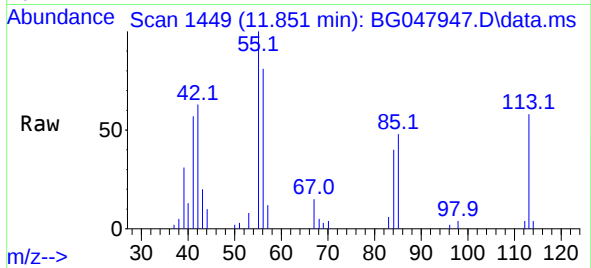


Tgt Ion:	225	Resp:	32132
Ion	Ratio	Lower	Upper
225	100		
223	59.4	49.5	74.3
227	61.3	52.0	78.0

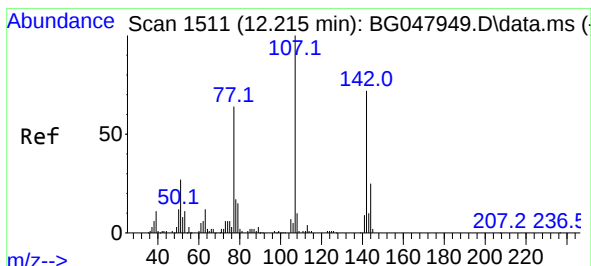
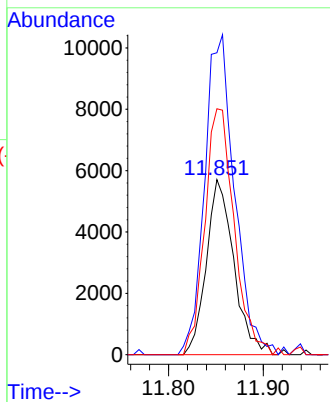
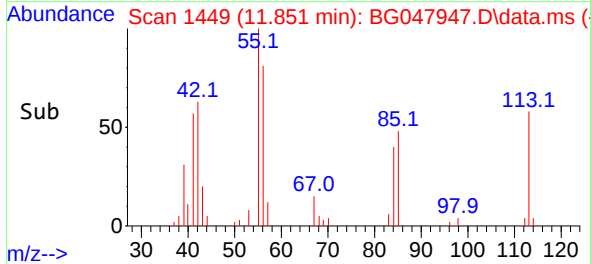




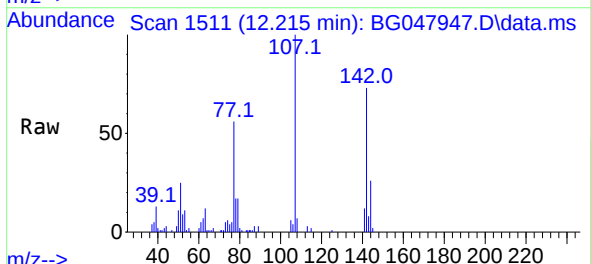
#35
Caprolactam
Concen: 12.20 ng
RT: 11.851 min Scan# 1449
Delta R.T. -0.024 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



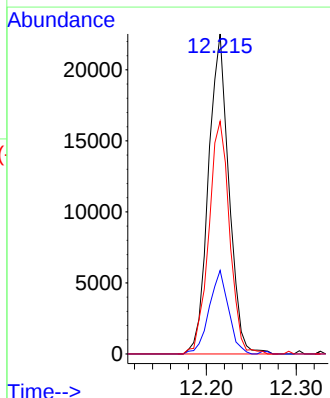
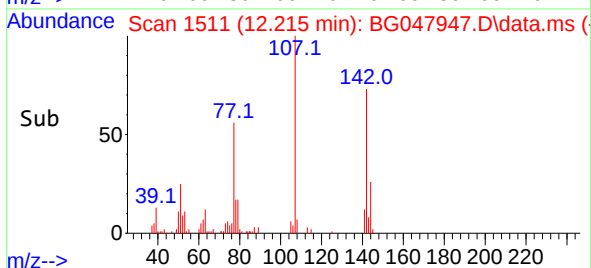
Tgt Ion:113 Resp: 11524
Ion Ratio Lower Upper
113 100
55 172.6 149.2 189.2
56 140.5 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 12.33 ng
RT: 12.215 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



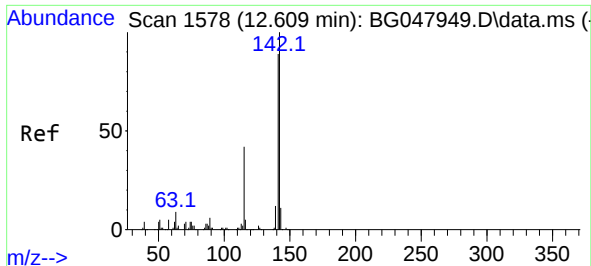
Tgt Ion:107 Resp: 35591
Ion Ratio Lower Upper
107 100
144 26.1 22.5 33.7
142 72.7 70.8 106.2



Instrument :
BNA_G
ClientSampleId :
SSTDIC010

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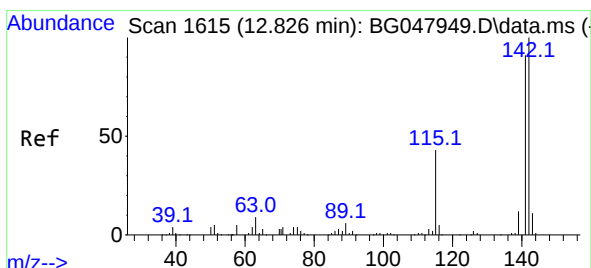
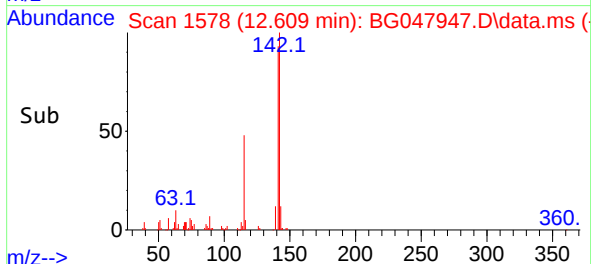
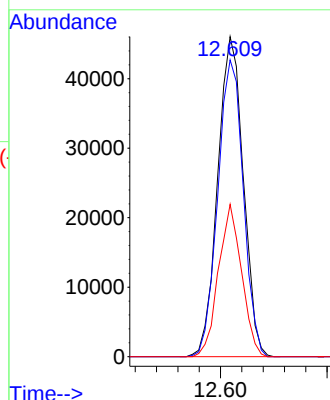
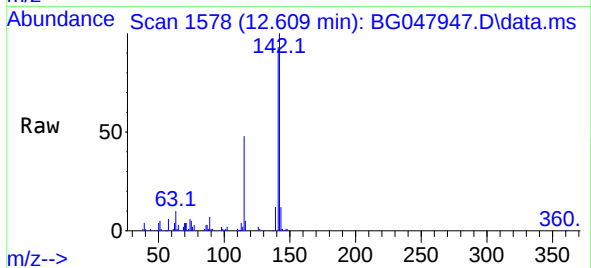
#37
2-Methylnaphthalene
Concen: 10.82 ng
RT: 12.609 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:142 Resp: 76633
Ion Ratio Lower Upper
142 100
141 92.7 71.6 107.4
115 47.6 25.4 38.2#

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

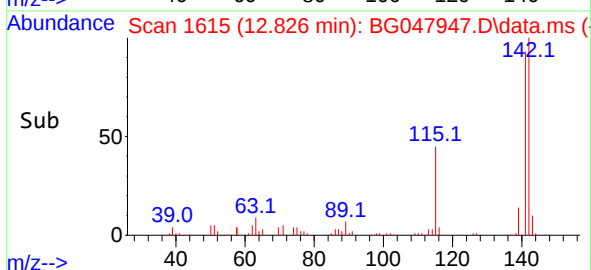
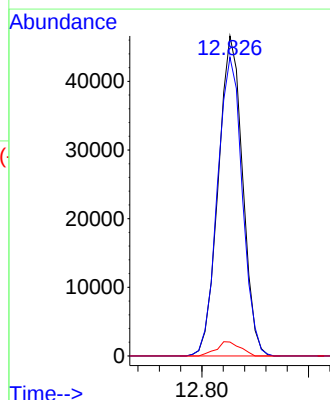
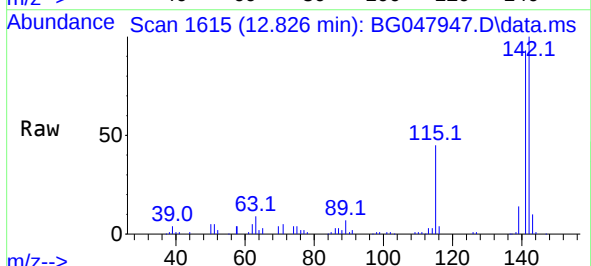
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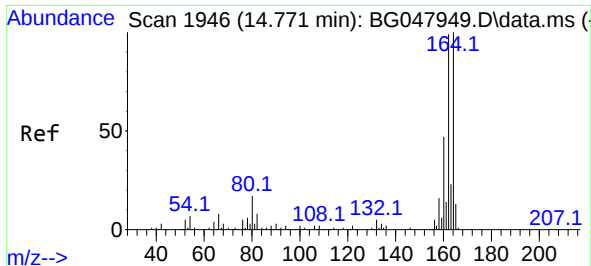
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#38
1-Methylnaphthalene
Concen: 11.05 ng
RT: 12.826 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

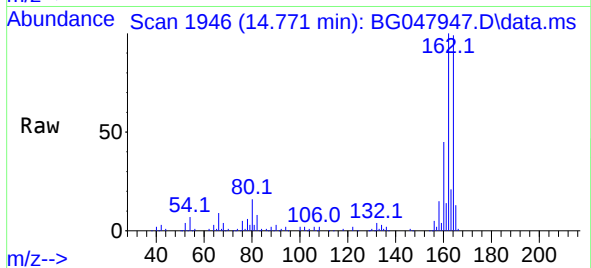
Tgt Ion:142 Resp: 73585
Ion Ratio Lower Upper
142 100
141 93.4 75.4 113.2
116 4.4 2.9 4.3#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.771 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

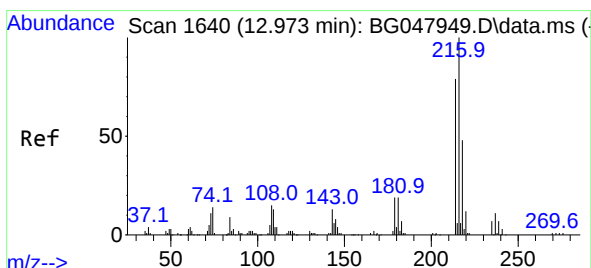
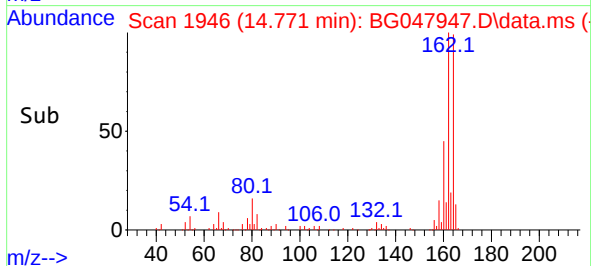
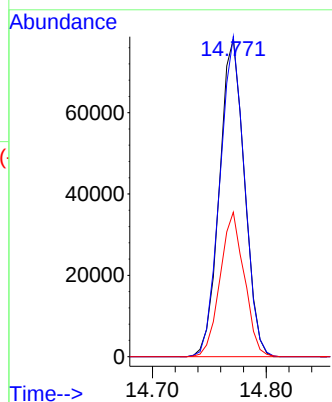
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



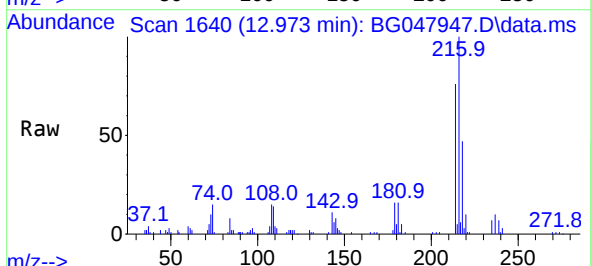
Tgt Ion:164 Resp: 118994
Ion Ratio Lower Upper
164 100
162 100.8 82.3 123.5
160 45.5 35.3 52.9

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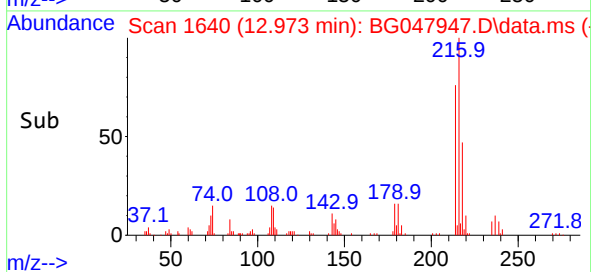
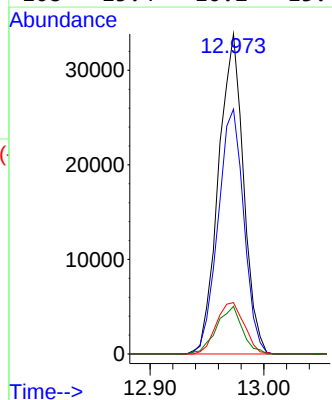
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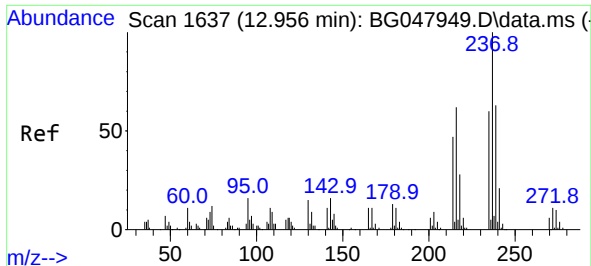


#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.27 ng
RT: 12.973 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

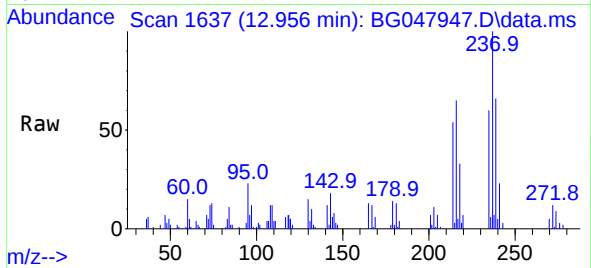


Tgt Ion:216 Resp: 51689
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 17.9 14.8 22.2
108 15.4 10.2 15.4





#41
Hexachlorocyclopentadiene
Concen: 13.78 ng
RT: 12.956 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

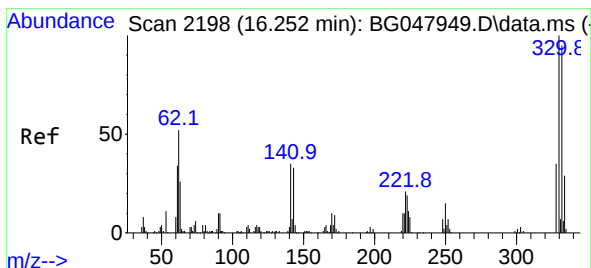
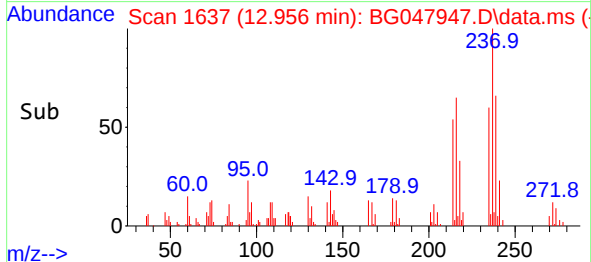
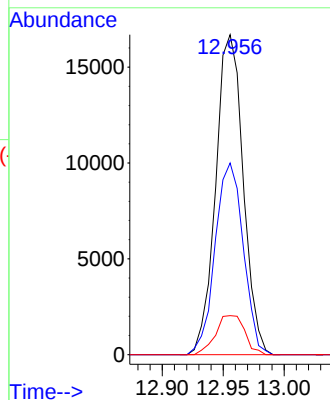


Tgt Ion:237 Resp: 26225
Ion Ratio Lower Upper
237 100
235 59.9 43.1 83.1
272 12.2 0.0 33.1

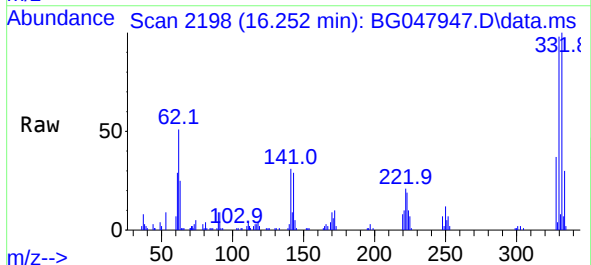
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

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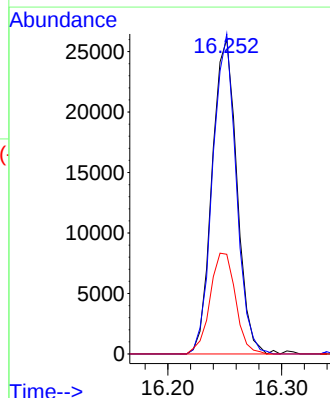
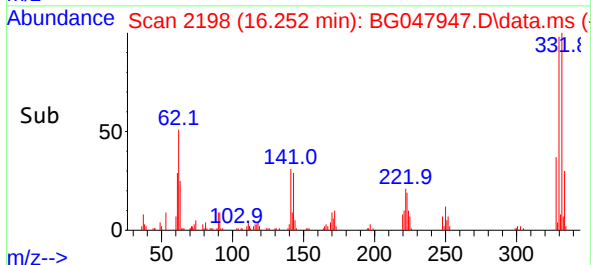
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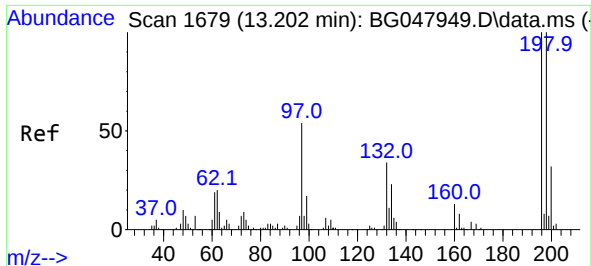


#42
2,4,6-Tribromophenol
Concen: 24.86 ng
RT: 16.252 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



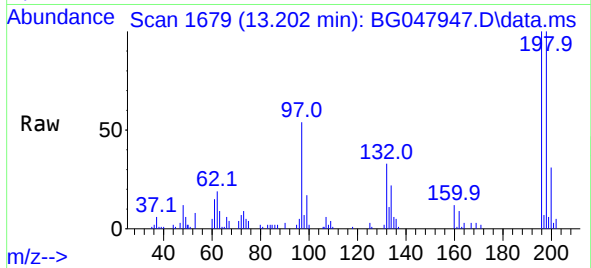
Tgt Ion:330 Resp: 39291
Ion Ratio Lower Upper
330 100
332 96.8 76.5 114.7
141 33.0 26.0 39.0





#43
2,4,6-Trichlorophenol
Concen: 13.75 ng
RT: 13.202 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

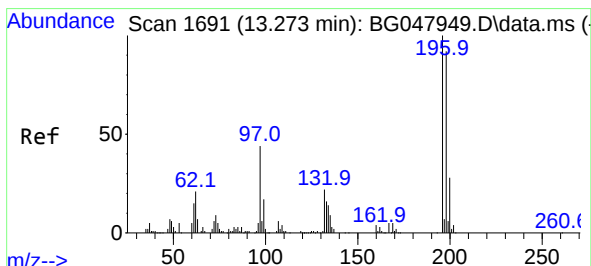
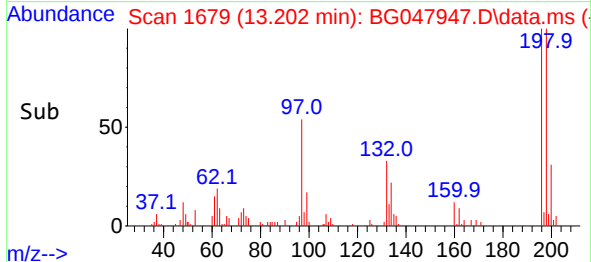
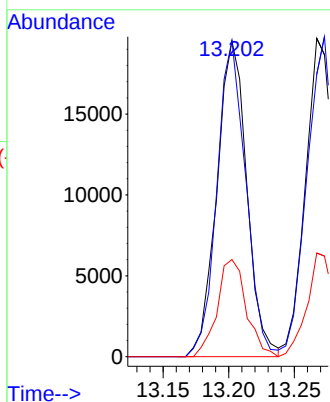
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



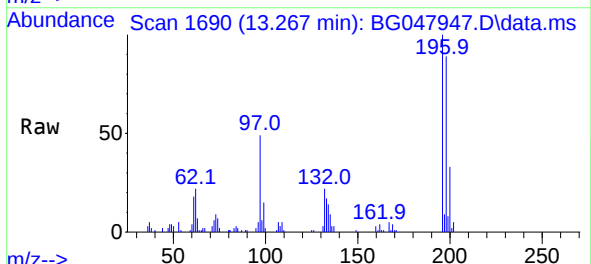
Tgt Ion:196 Resp: 30948
Ion Ratio Lower Upper
196 100
198 100.2 74.9 112.3
200 30.8 25.3 37.9

Manual Integrations
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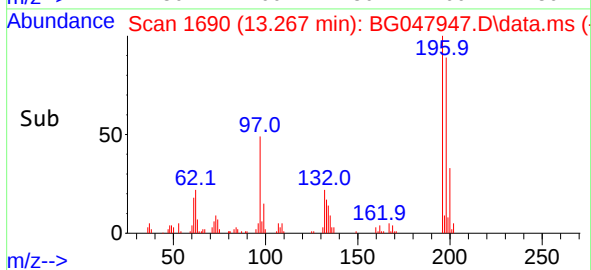
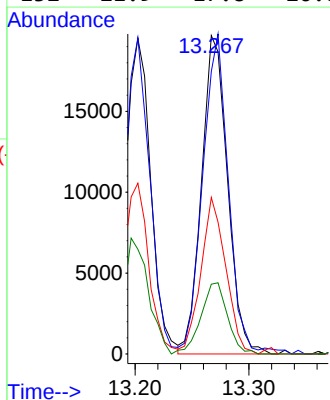
mohammad
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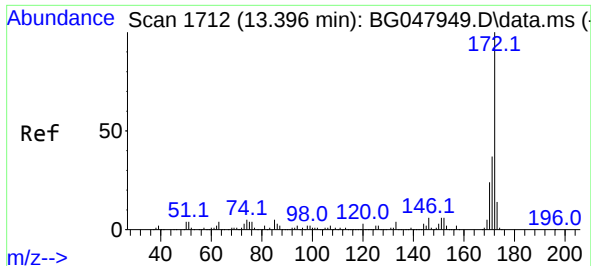


#44
2,4,5-Trichlorophenol
Concen: 13.14 ng
RT: 13.267 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



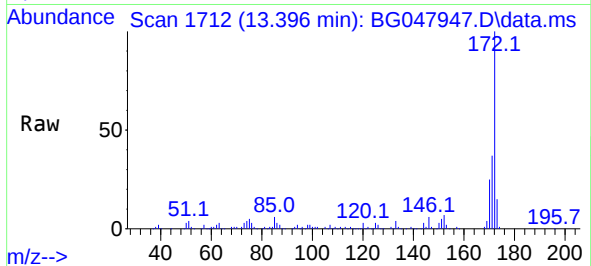
Tgt Ion:196 Resp: 31380
Ion Ratio Lower Upper
196 100
198 88.7 77.6 116.4
97 49.1 28.6 43.0#
132 21.9 17.8 26.8





#45
2-Fluorobiphenyl
Concen: 23.28 ng
RT: 13.396 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

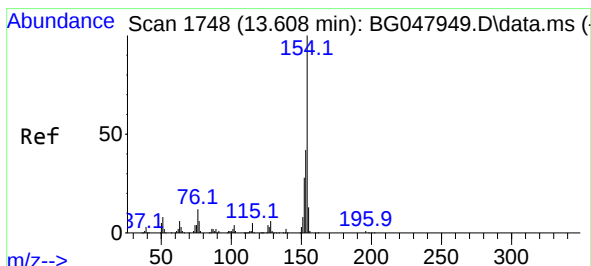
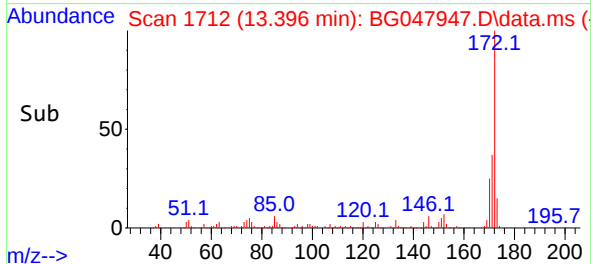
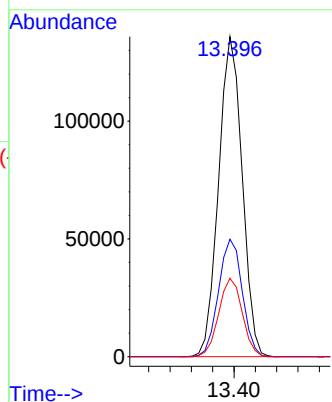
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



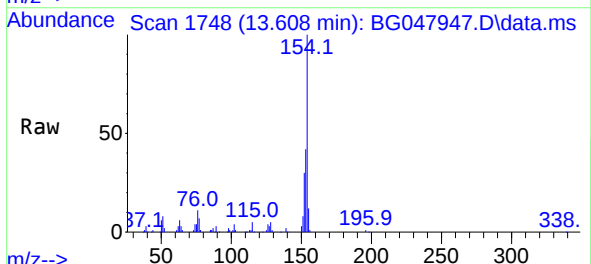
Tgt Ion:172 Resp: 208059
Ion Ratio Lower Upper
172 100
171 36.7 31.3 46.9
170 24.5 20.8 31.2

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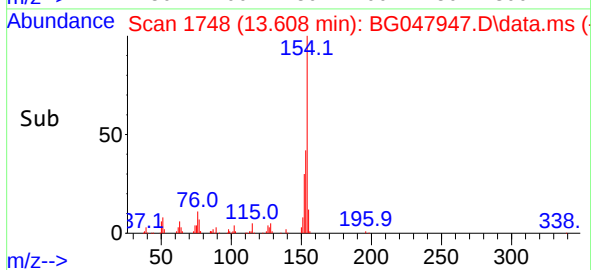
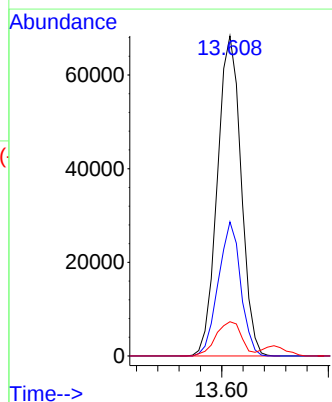
mohammad
1/22/2021 11:55:00 AM

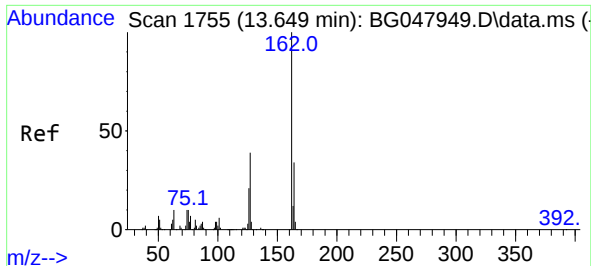


#46
1,1'-Biphenyl
Concen: 11.65 ng
RT: 13.608 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



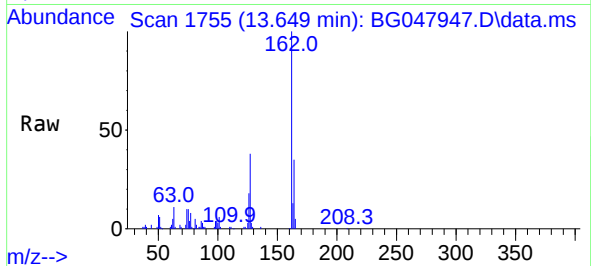
Tgt Ion:154 Resp: 105250
Ion Ratio Lower Upper
154 100
153 41.9 22.6 62.6
76 10.7 0.0 32.6





#47
2-Chloronaphthalene
Concen: 11.41 ng
RT: 13.649 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

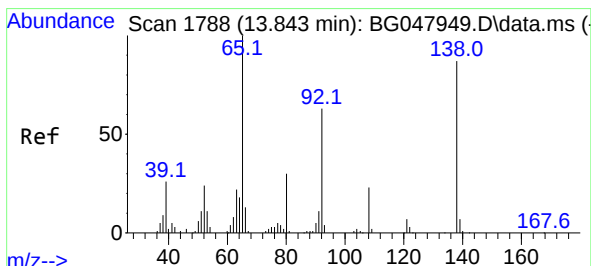
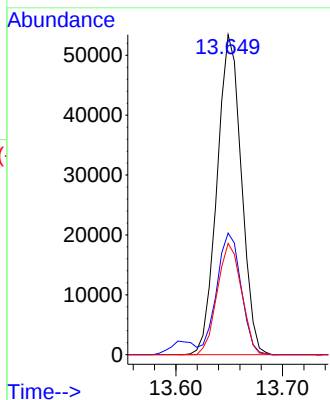
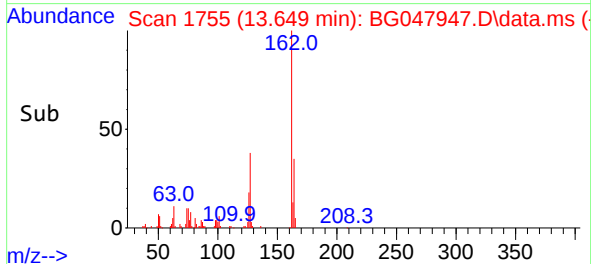
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



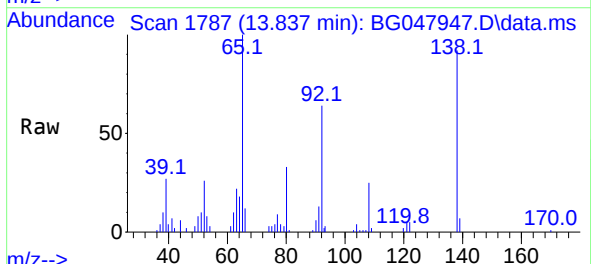
Tgt Ion:162 Resp: 84578
Ion Ratio Lower Upper
162 100
127 38.0 27.8 41.6
164 34.8 27.0 40.4

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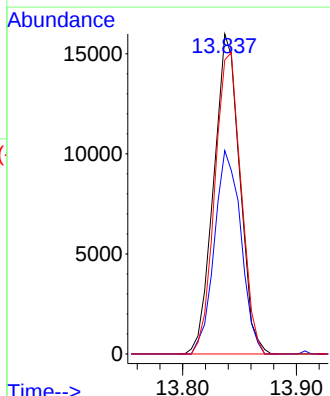
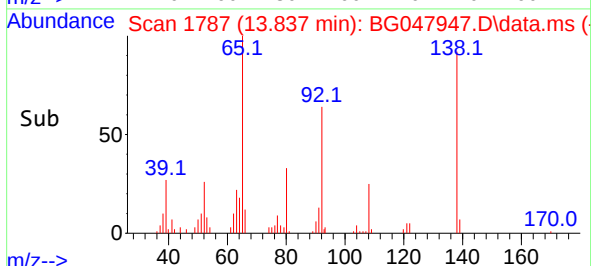
mohammad
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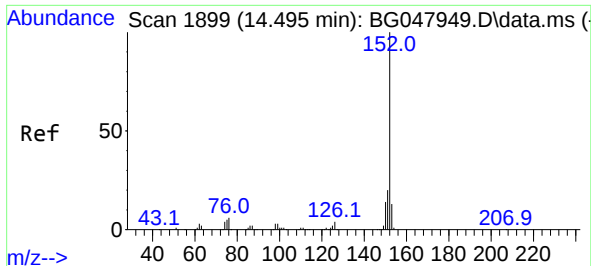


#48
2-Nitroaniline
Concen: 14.36 ng
RT: 13.837 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



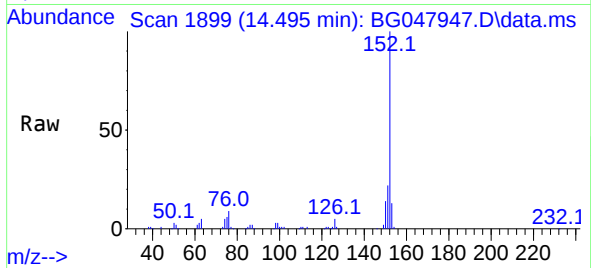
Tgt Ion: 65 Resp: 25422
Ion Ratio Lower Upper
65 100
92 63.6 58.6 88.0
138 91.9 98.2 147.4#





#49
Acenaphthylene
Concen: 11.78 ng
RT: 14.495 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

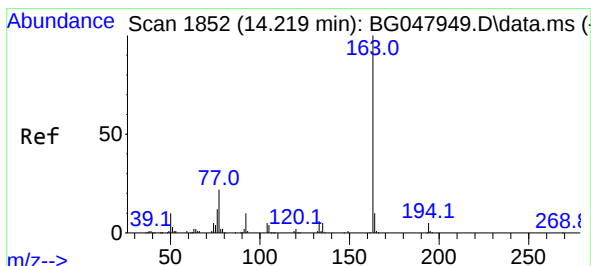
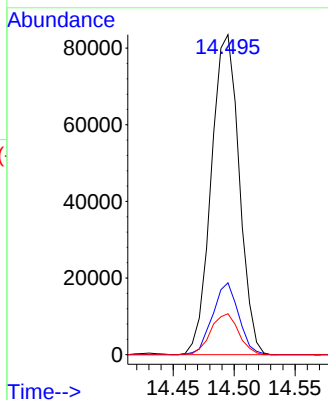
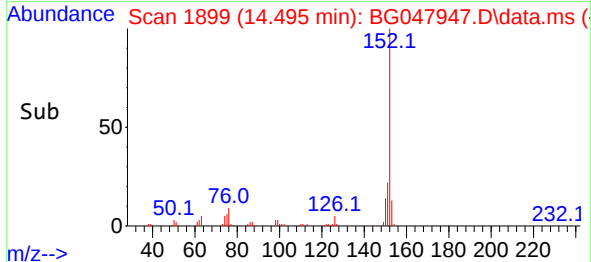
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



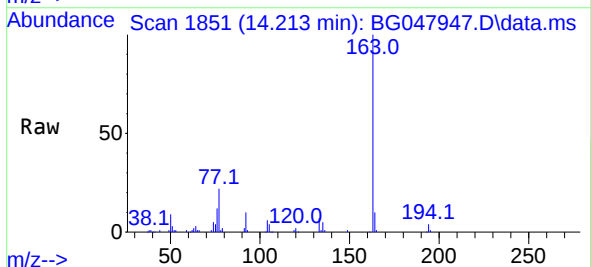
Tgt Ion:152 Resp: 133241
Ion Ratio Lower Upper
152 100
151 22.5 17.4 26.0
153 12.8 11.5 17.3

Manual Integrations
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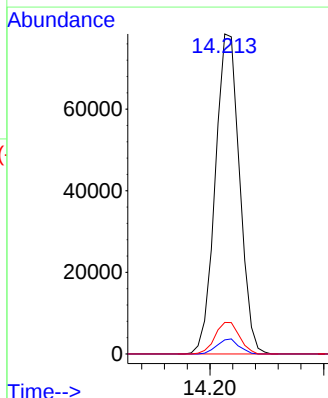
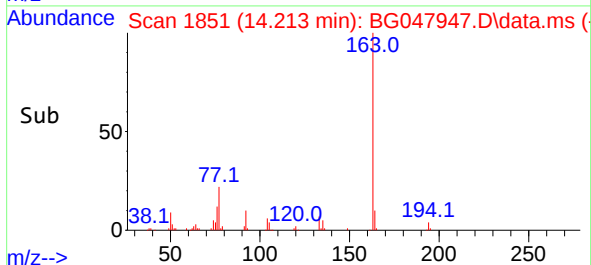
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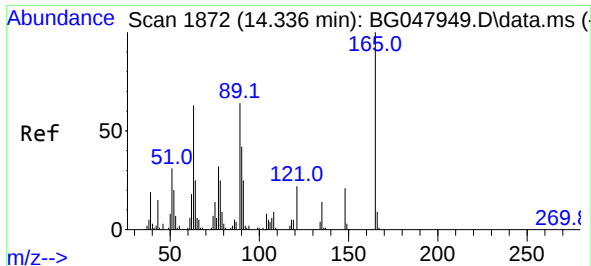


#50
Dimethylphthalate
Concen: 13.12 ng
RT: 14.213 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

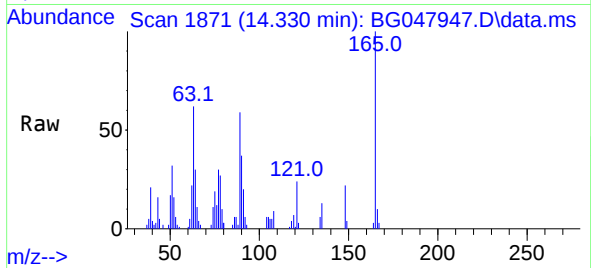


Tgt Ion:163 Resp: 116391
Ion Ratio Lower Upper
163 100
194 4.4 3.8 5.8
164 9.9 8.8 13.2

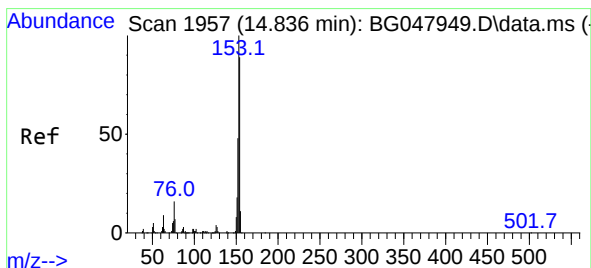
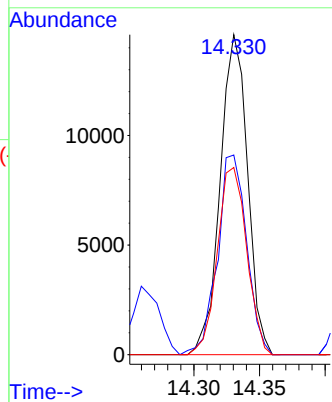
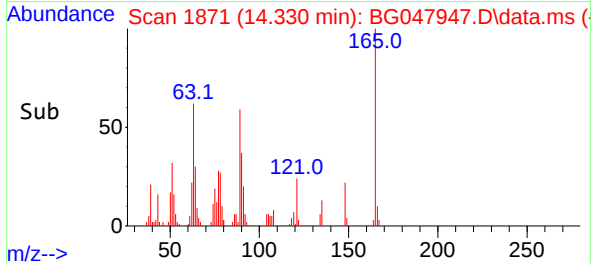




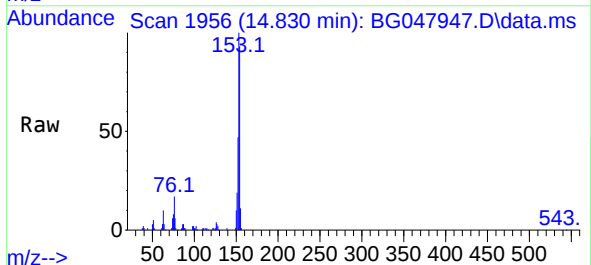
#51
2,6-Dinitrotoluene
Concen: 13.07 ng
RT: 14.330 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



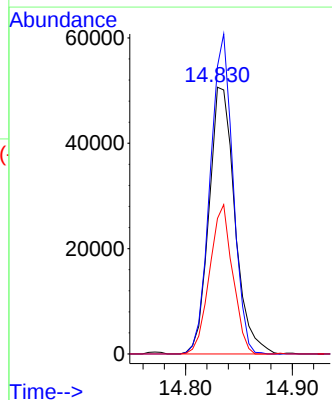
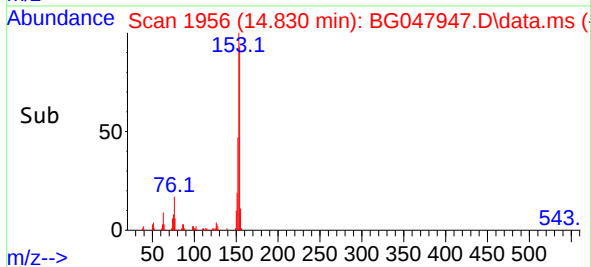
Tgt Ion:165 Resp: 21175
Ion Ratio Lower Upper
165 100
63 62.4 33.7 50.5#
89 58.5 36.6 54.8#



#52
Acenaphthene
Concen: 11.62 ng
RT: 14.830 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



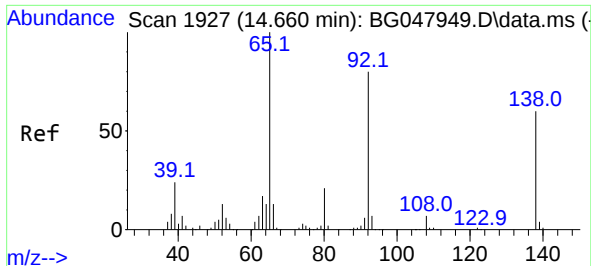
Tgt Ion:154 Resp: 85350
Ion Ratio Lower Upper
154 100
153 107.9 90.3 135.5
152 50.8 43.8 65.8



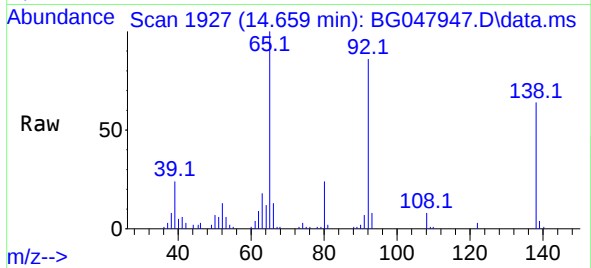
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

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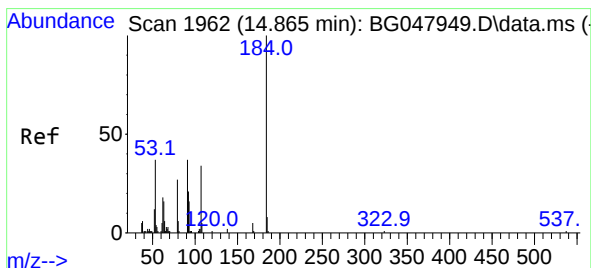
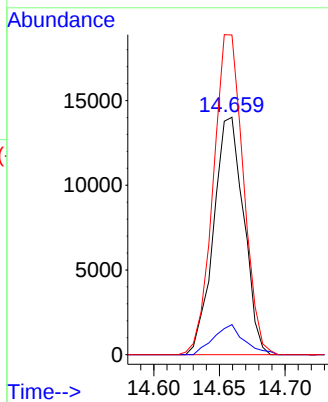
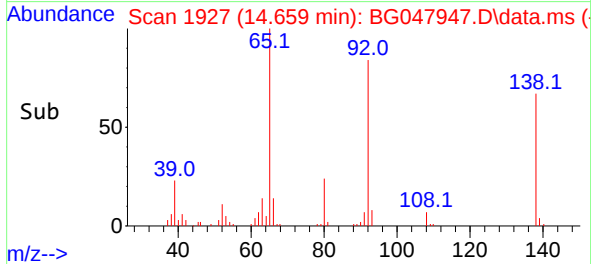
mohammad
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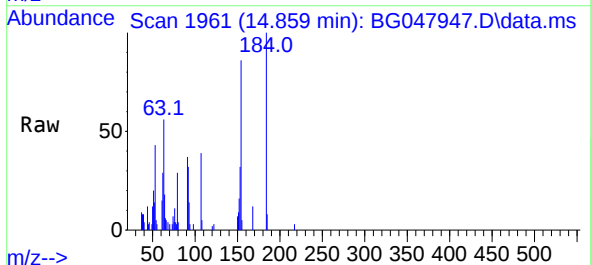
#53
3-Nitroaniline
Concen: 11.85 ng
RT: 14.659 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



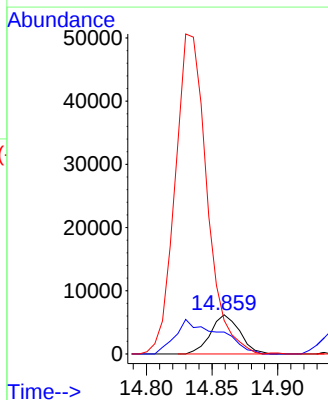
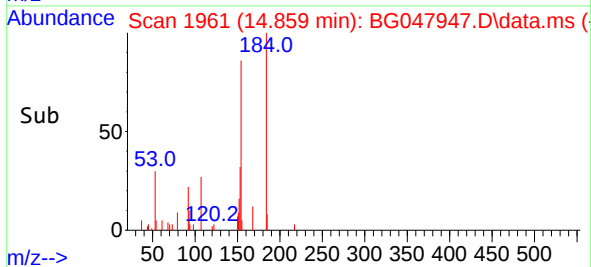
Tgt Ion:138 Resp: 22375
Ion Ratio Lower Upper
138 100
108 12.7 7.4 11.0#
92 134.7 85.2 127.8#



#54
2,4-Dinitrophenol
Concen: 11.51 ng
RT: 14.859 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



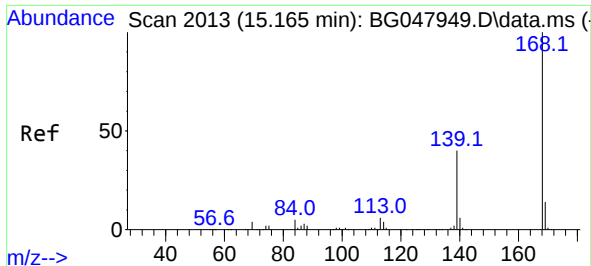
Tgt Ion:184 Resp: 9537
Ion Ratio Lower Upper
184 100
63 56.0 32.3 48.5#
154 85.6 40.4 60.6#



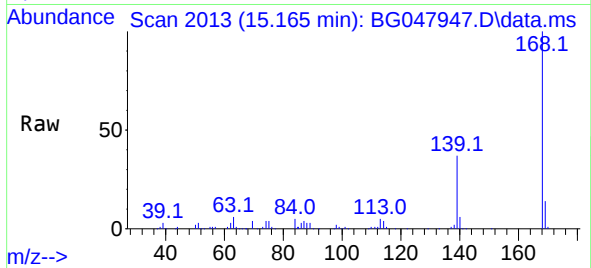
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

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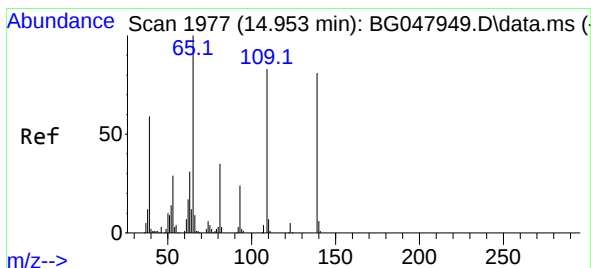
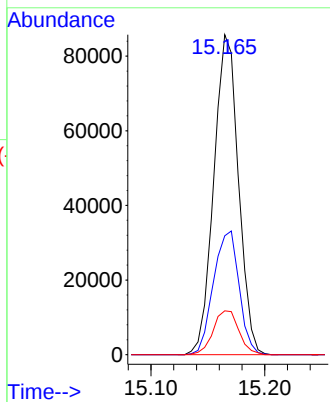
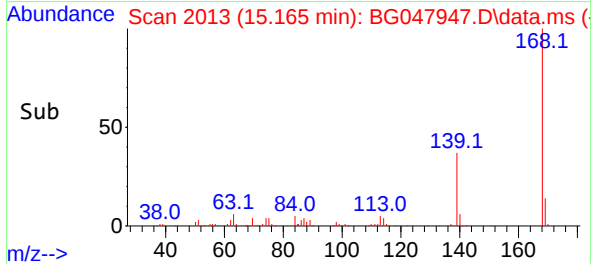
mohammad
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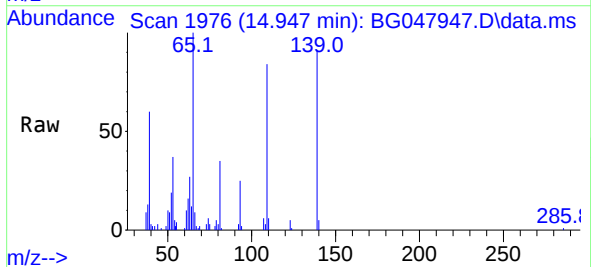
#55
Dibenzofuran
Concen: 11.47 ng
RT: 15.165 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



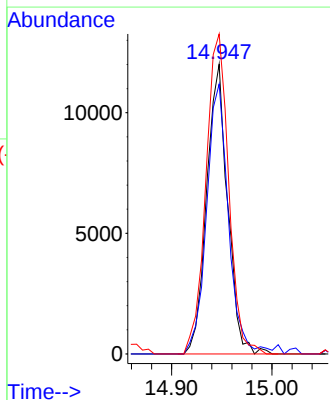
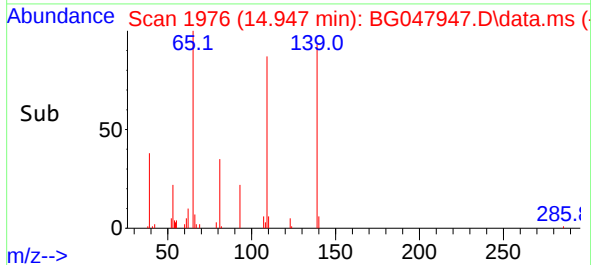
Tgt Ion:168 Resp: 129174
Ion Ratio Lower Upper
168 100
139 37.1 28.6 43.0
169 13.7 11.0 16.6



#56
4-Nitrophenol
Concen: 12.06 ng
RT: 14.947 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



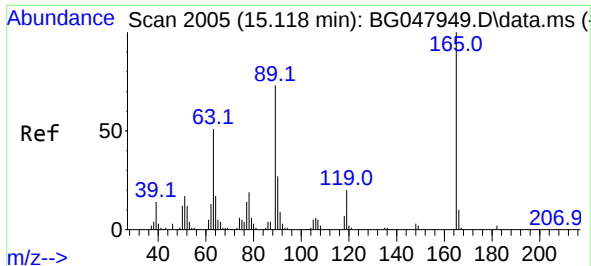
Tgt Ion:139 Resp: 17488
Ion Ratio Lower Upper
139 100
109 93.2 45.9 85.9#
65 110.4 65.4 105.4#



Instrument :
BNA_G
ClientSampleId :
SSTDIC010

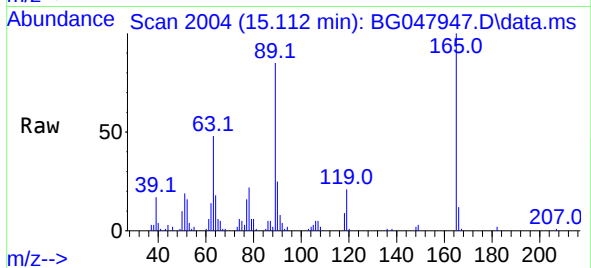
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#57
2,4-Dinitrotoluene
Concen: 12.24 ng
RT: 15.112 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

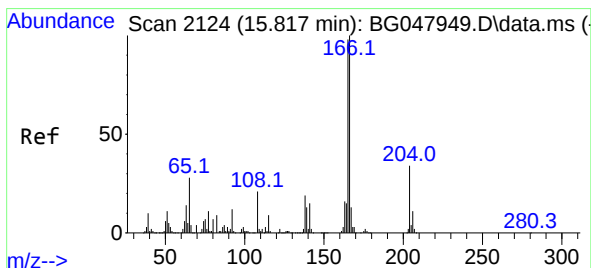
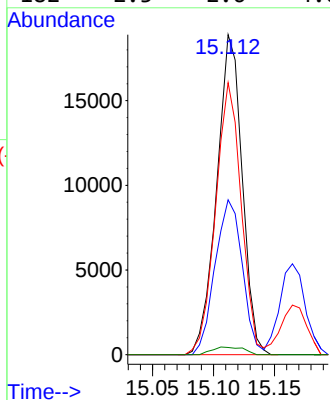
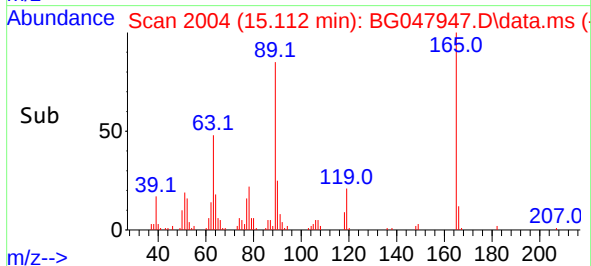
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



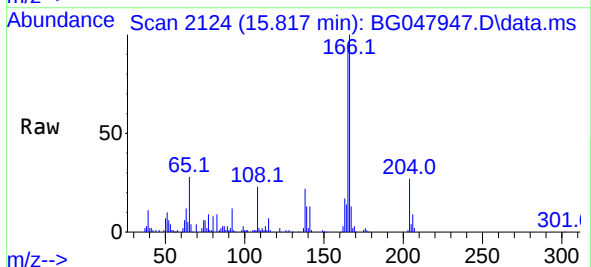
Tgt Ion:165 Resp: 27448
Ion Ratio Lower Upper
165 100
63 48.4 26.4 39.6#
89 85.0 47.8 71.8#
182 2.3 2.6 4.0#

Manual Integrations
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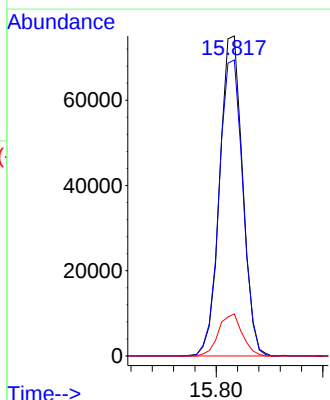
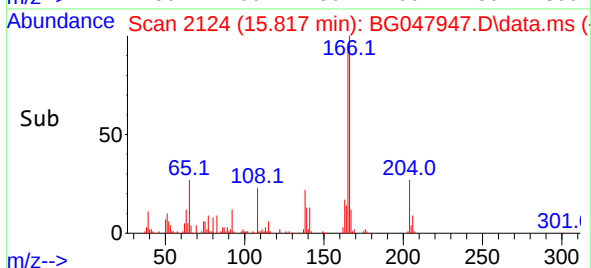
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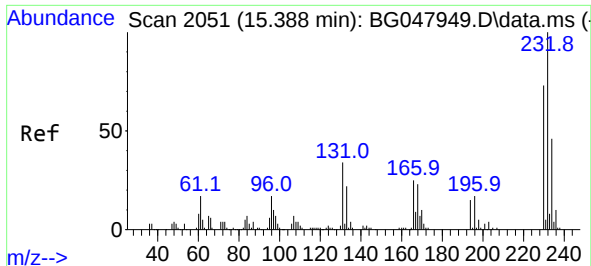


#58
Fluorene
Concen: 11.77 ng
RT: 15.817 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



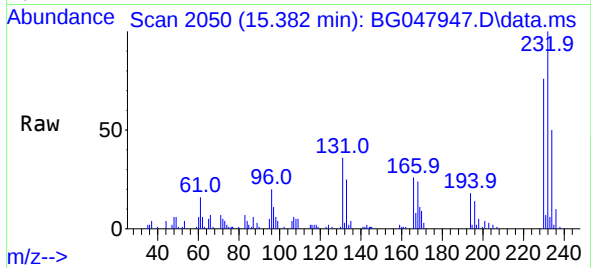
Tgt Ion:166 Resp: 111654
Ion Ratio Lower Upper
166 100
165 92.5 77.2 115.8
167 13.1 11.4 17.2





#59
2,3,4,6-Tetrachlorophenol
Concen: 14.34 ng
RT: 15.382 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

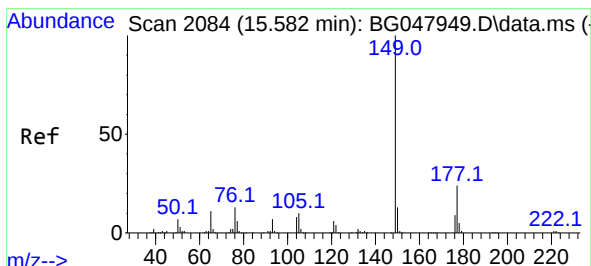
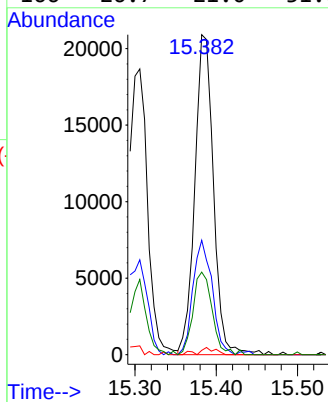
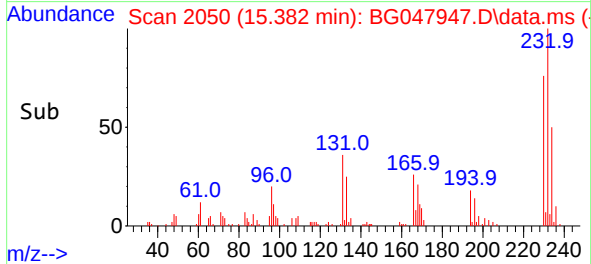
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



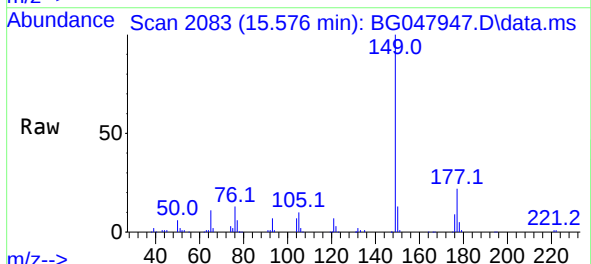
Tgt Ion:232 Resp: 33479
Ion Ratio Lower Upper
232 100
131 36.7 26.6 40.0
130 2.0 1.4 2.0
166 26.7 21.0 31.6

Manual Integrations
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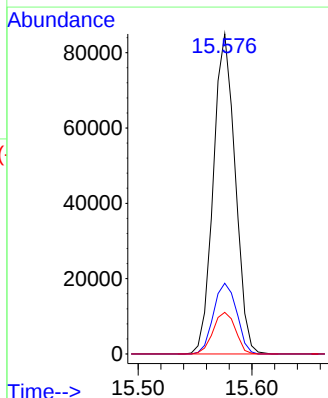
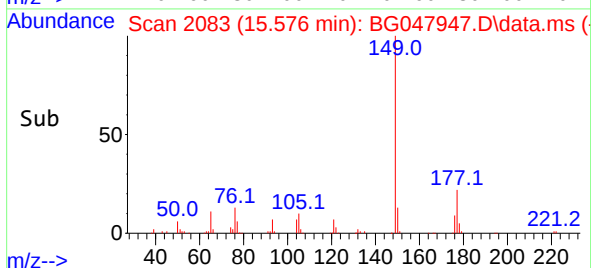
mohammad
1/22/2021 11:55:00 AM

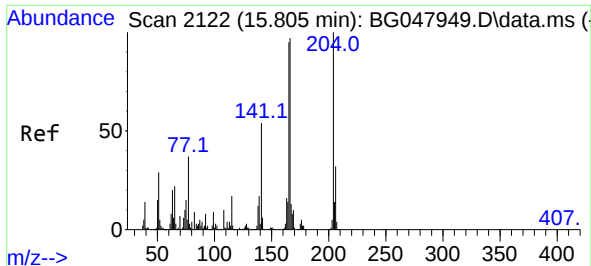


#60
Diethylphthalate
Concen: 13.28 ng
RT: 15.576 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BG047947.D
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Tgt Ion:149 Resp: 113658
Ion Ratio Lower Upper
149 100
177 22.1 21.4 32.2
150 13.0 10.7 16.1





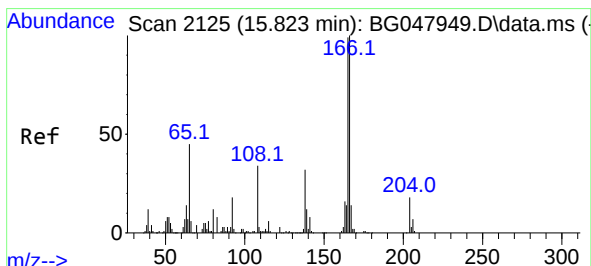
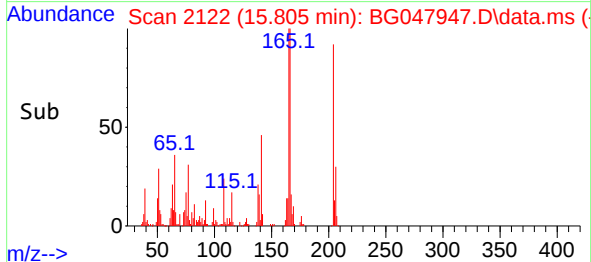
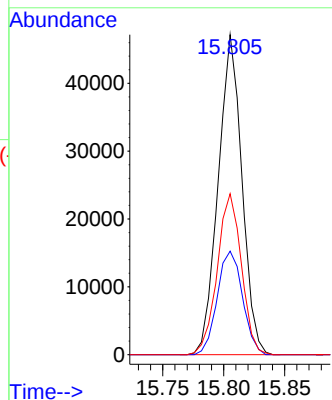
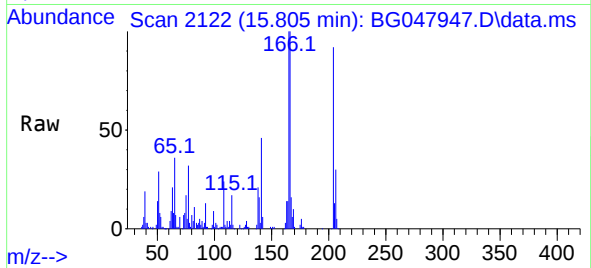
#61
4-Chlorophenyl-phenylether
Concen: 11.19 ng
RT: 15.805 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:204 Resp: 63901
Ion Ratio Lower Upper
204 100
206 32.3 27.8 41.8
141 50.3 41.5 62.3

Instrument :
BNA_G
ClientSampleId :
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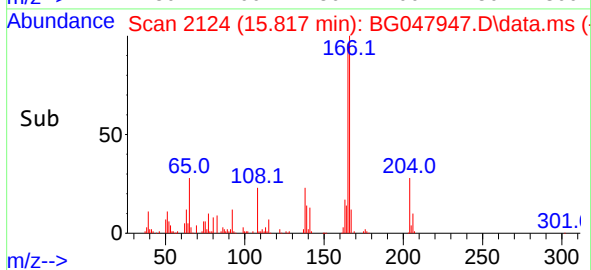
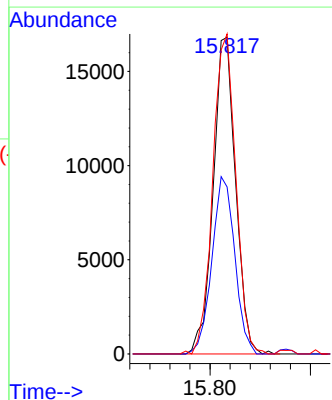
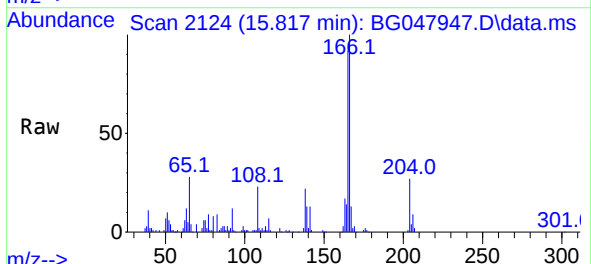
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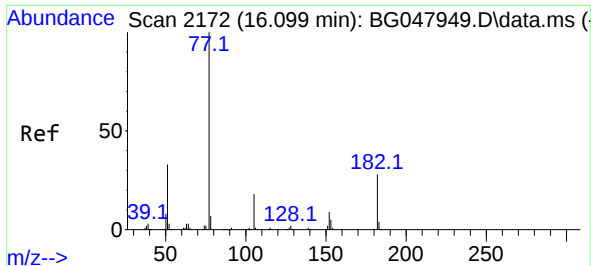
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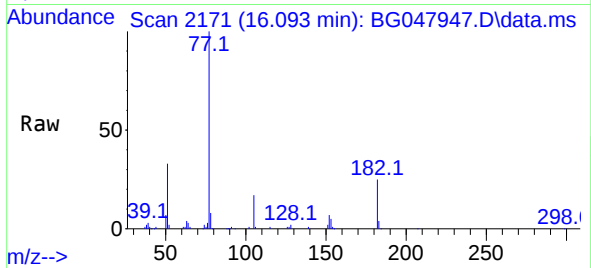
#62
4-Nitroaniline
Concen: 12.10 ng
RT: 15.817 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:138 Resp: 26038
Ion Ratio Lower Upper
138 100
92 52.8 26.9 66.9
108 101.0 49.4 89.4#

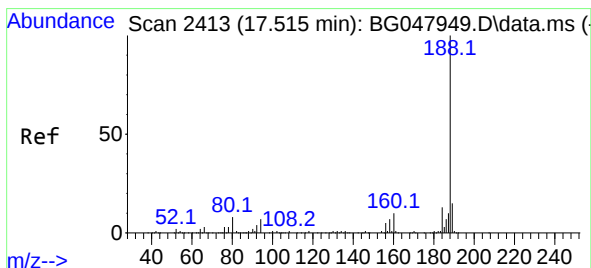
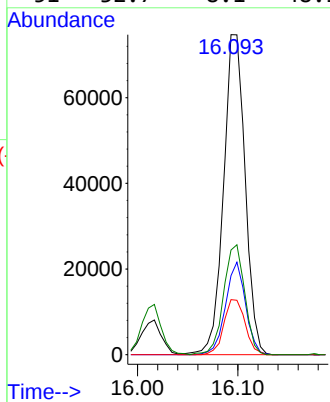
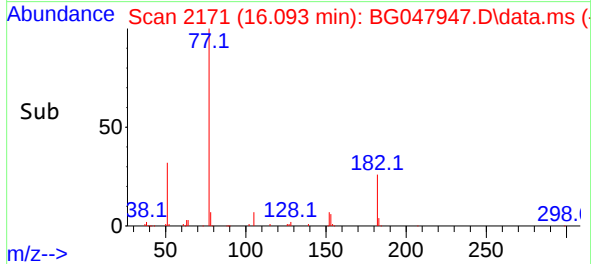




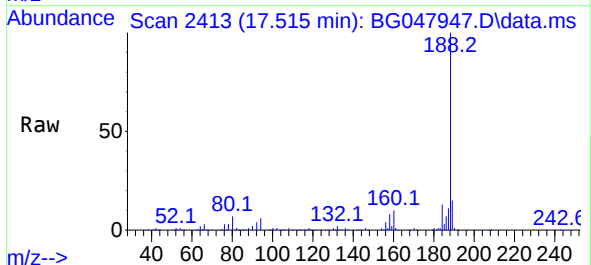
#63
Azobenzene
Concen: 11.42 ng
RT: 16.093 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



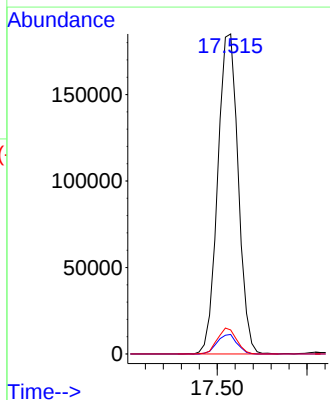
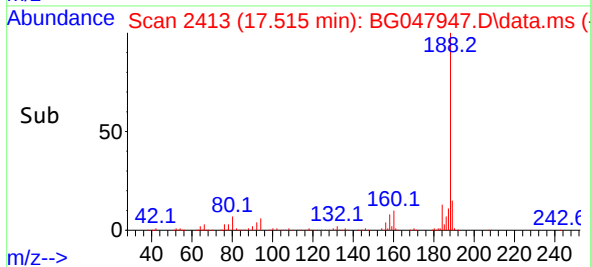
Tgt Ion: 77 Resp: 111642
Ion Ratio Lower Upper
77 100
182 24.7 14.0 54.0
105 17.2 3.0 43.0
51 32.7 8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.515 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



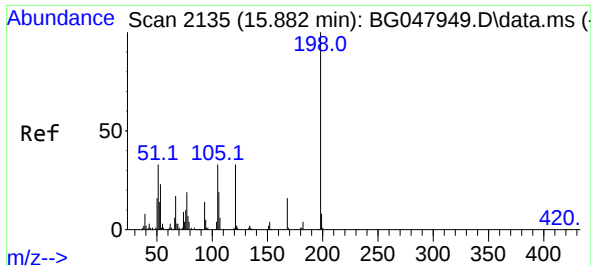
Tgt Ion: 188 Resp: 292721
Ion Ratio Lower Upper
188 100
94 6.1 6.3 9.5#
80 7.5 7.0 10.6



Instrument :
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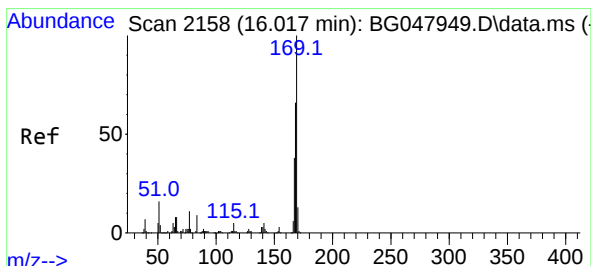
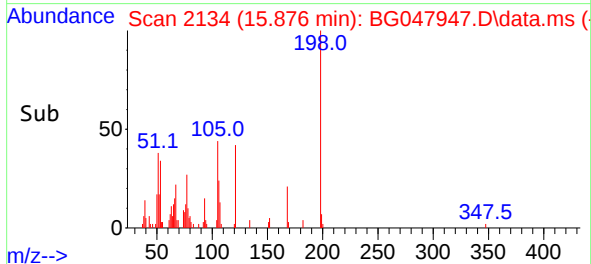
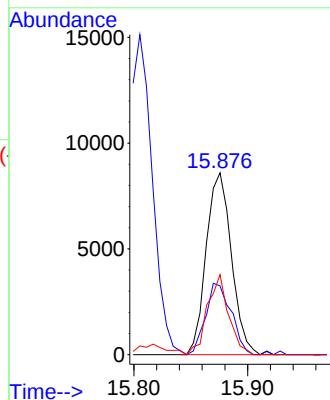
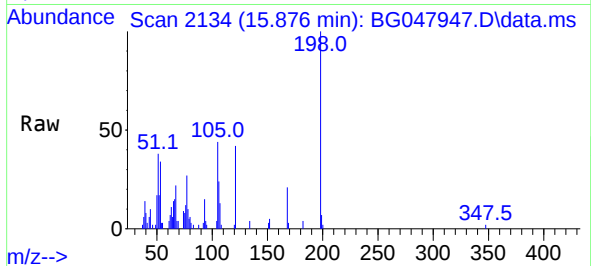
#65
4,6-Dinitro-2-methylphenol
Concen: 12.71 ng
RT: 15.876 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:	198	Resp:	13306
Ion Ratio	Lower	Upper	
198	100		
51	37.8	10.4	50.4
105	43.9	12.9	52.9

Instrument :
BNA_G
ClientSampleId :
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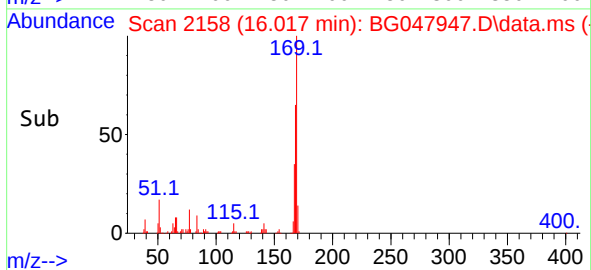
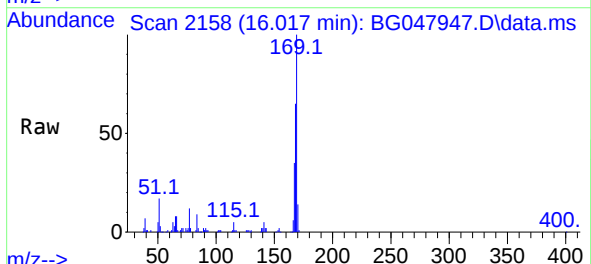
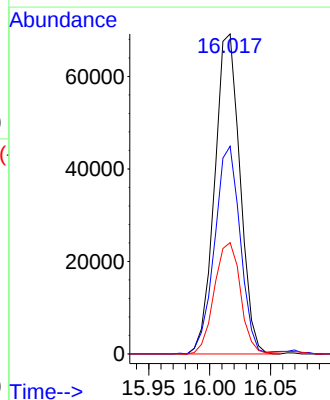
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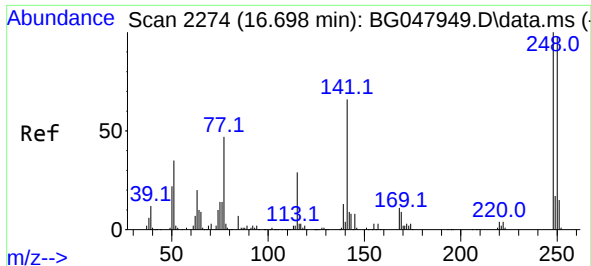
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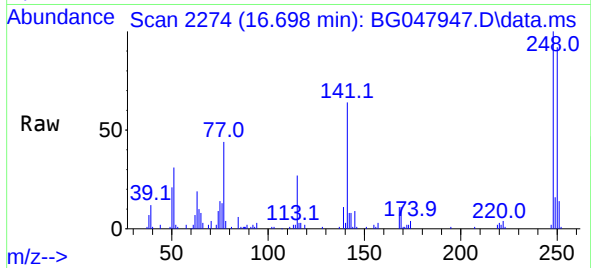
#66
n-Nitrosodiphenylamine
Concen: 11.93 ng
RT: 16.017 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:	169	Resp:	100176
Ion Ratio	Lower	Upper	
169	100		
168	64.9	55.5	83.3
167	34.8	30.5	45.7

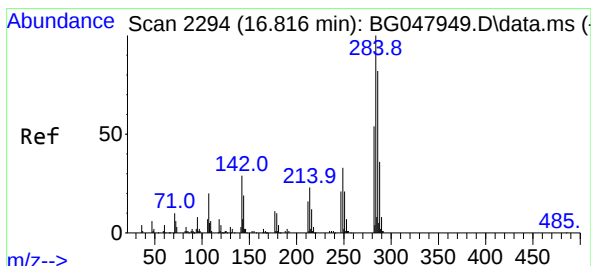
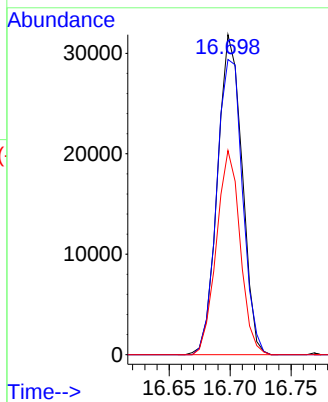
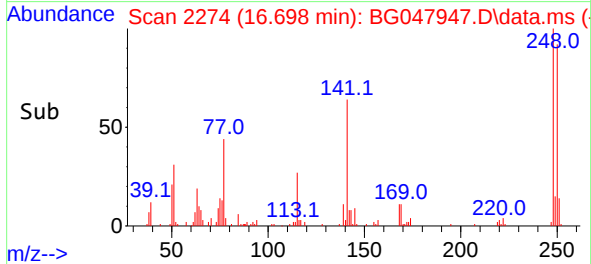




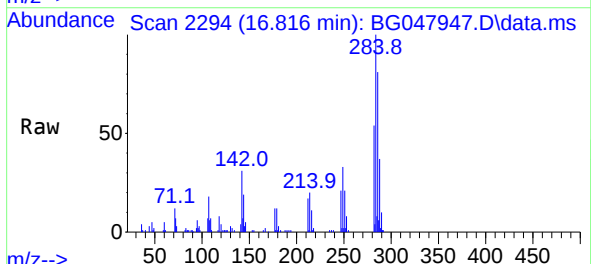
#67
4-Bromophenyl-phenylether
Concen: 11.74 ng
RT: 16.698 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



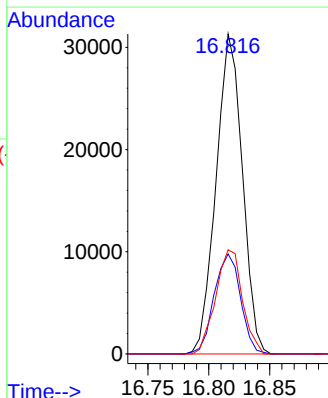
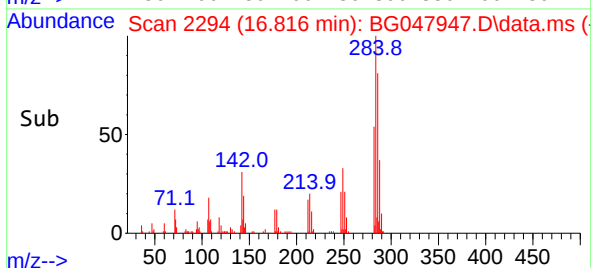
Tgt Ion:248 Resp: 44676
Ion Ratio Lower Upper
248 100
250 92.2 78.9 118.3
141 63.8 46.2 69.4



#68
Hexachlorobenzene
Concen: 11.45 ng
RT: 16.816 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



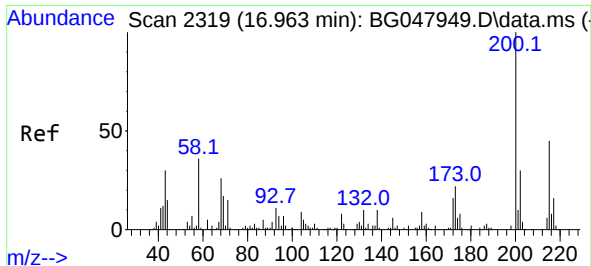
Tgt Ion:284 Resp: 47043
Ion Ratio Lower Upper
284 100
142 31.3 21.1 31.7
249 32.5 25.9 38.9



Instrument :
BNA_G
ClientSampleId :
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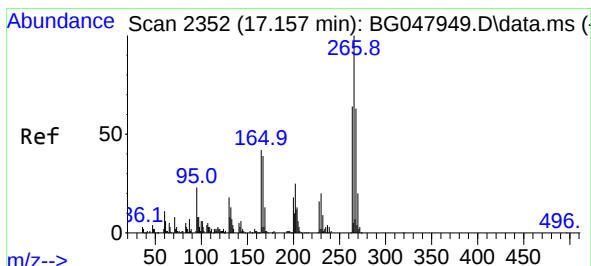
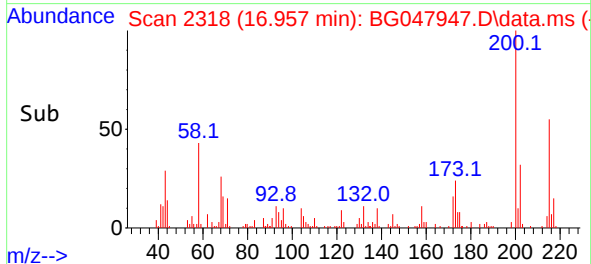
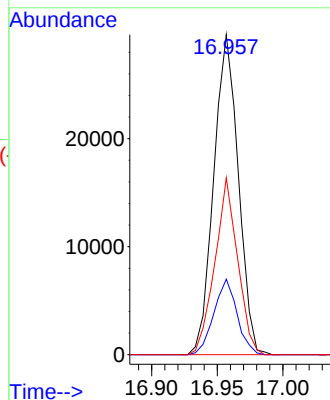
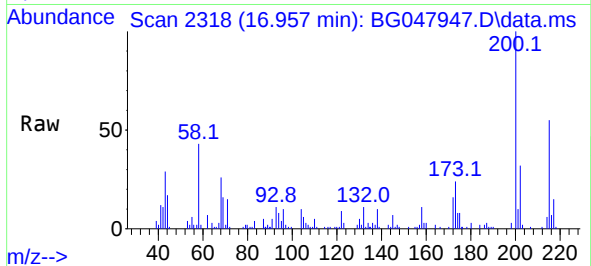
#69
Atrazine
Concen: 14.63 ng
RT: 16.957 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:200 Resp: 38506
Ion Ratio Lower Upper
200 100
173 23.6 4.2 44.2
215 55.3 30.0 70.0

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

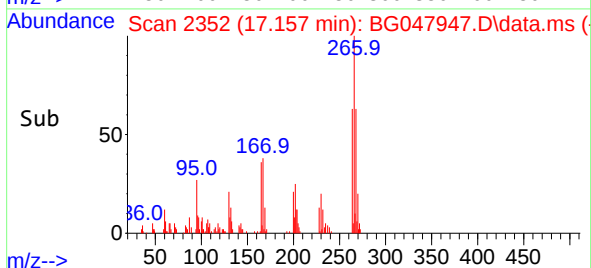
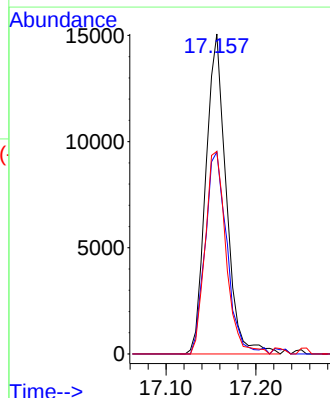
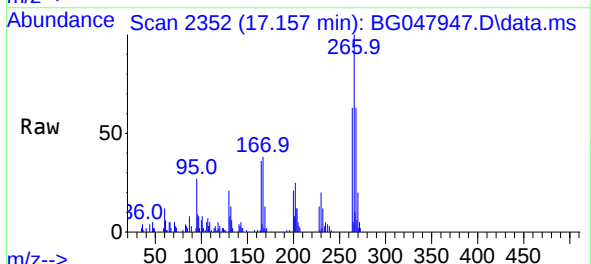
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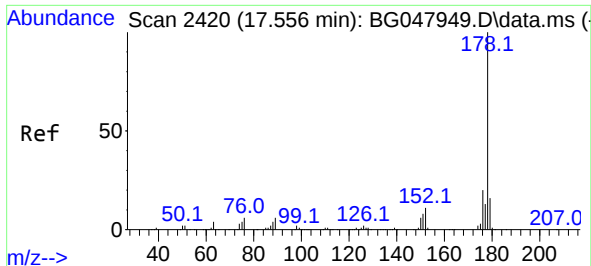
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#70
Pentachlorophenol
Concen: 12.00 ng
RT: 17.157 min Scan# 2352
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

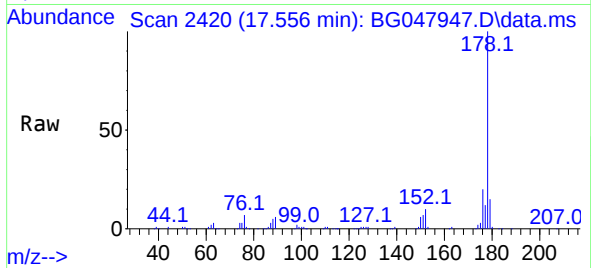
Tgt Ion:266 Resp: 23743
Ion Ratio Lower Upper
266 100
268 63.1 49.8 74.6
264 63.3 49.3 73.9





#71
Phenanthrene
Concen: 11.92 ng
RT: 17.556 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

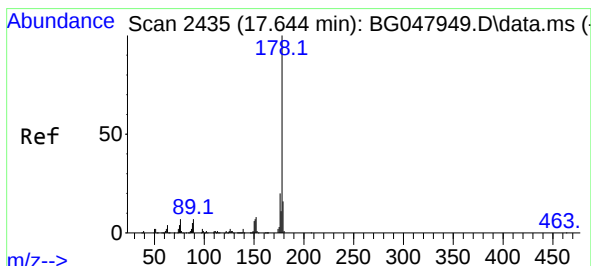
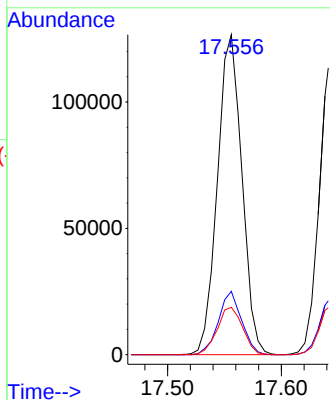
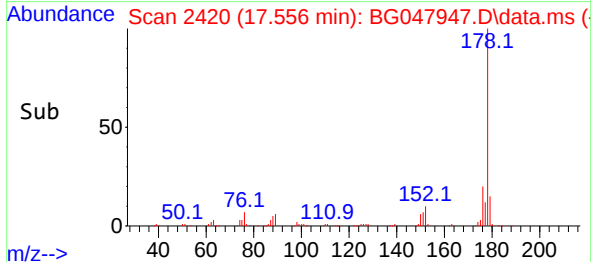
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



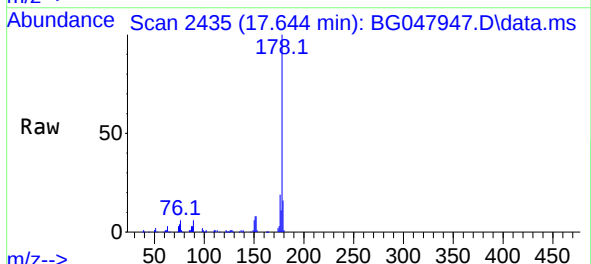
Tgt Ion:178 Resp: 189648
Ion Ratio Lower Upper
178 100
176 19.8 16.7 25.1
179 14.8 14.0 21.0

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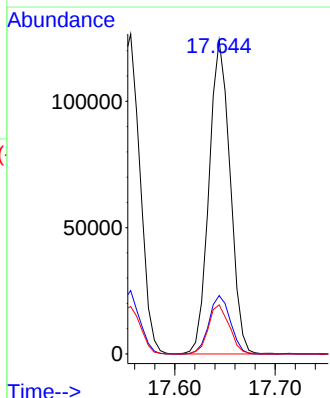
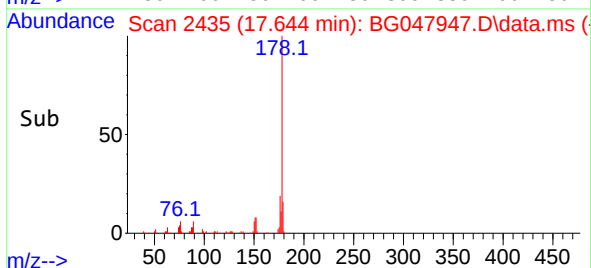
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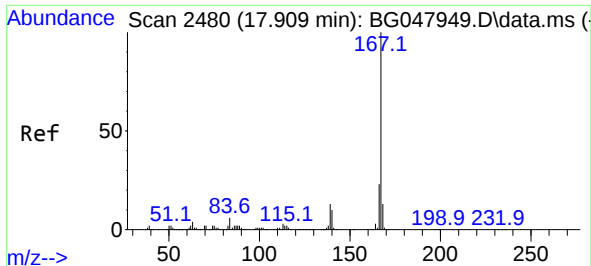


#72
Anthracene
Concen: 11.73 ng
RT: 17.644 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



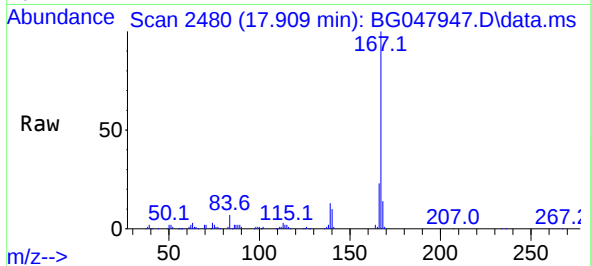
Tgt Ion:178 Resp: 181337
Ion Ratio Lower Upper
178 100
176 18.6 16.4 24.6
179 15.7 13.8 20.6





#73
 Carbazole
 Concen: 11.86 ng
 RT: 17.909 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BG047947.D
 Acq: 21 Jan 2021 10:11

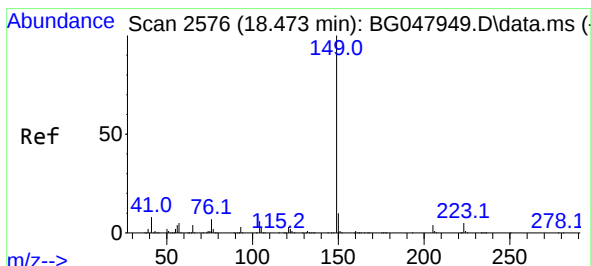
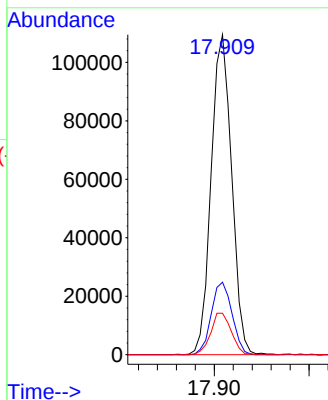
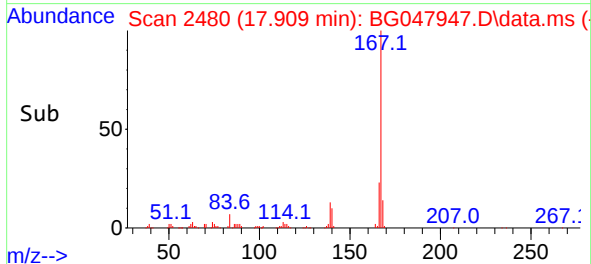
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010



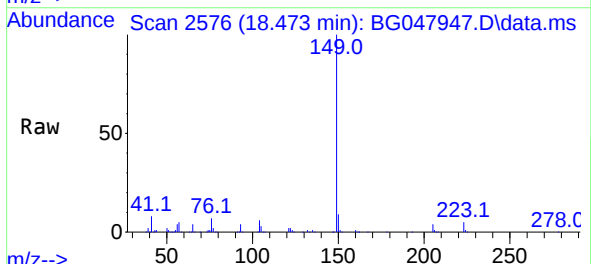
Tgt Ion:	167	Resp:	164696
Ion	Ratio	Lower	Upper
167	100		
166	22.7	18.7	28.1
139	12.9	9.6	14.4

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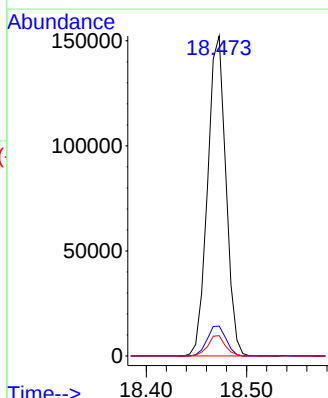
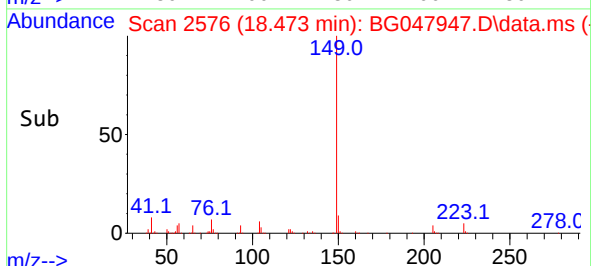
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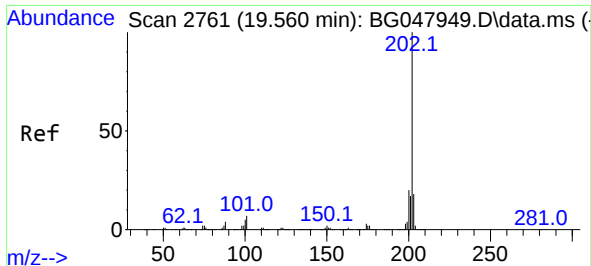


#74
 Di-n-butylphthalate
 Concen: 13.93 ng
 RT: 18.473 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BG047947.D
 Acq: 21 Jan 2021 10:11



Tgt Ion:	149	Resp:	192848
Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.2	12.4
104	6.3	3.8	5.8





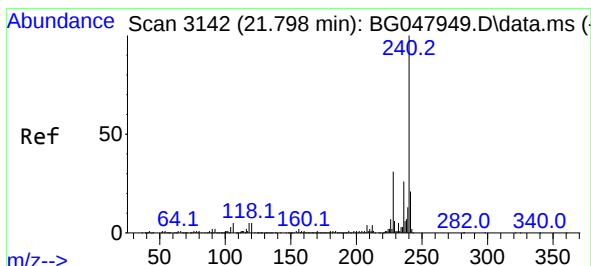
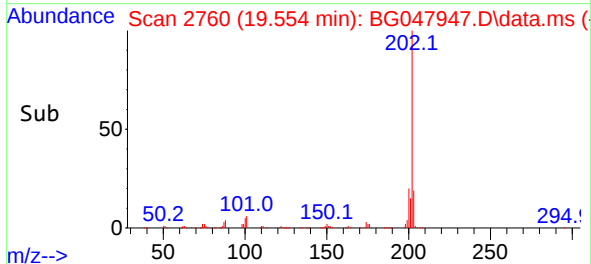
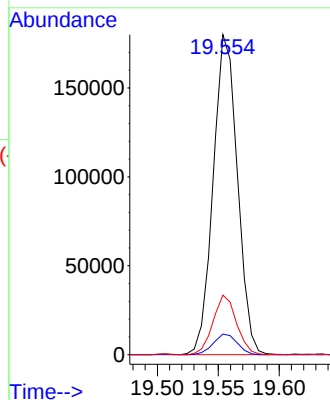
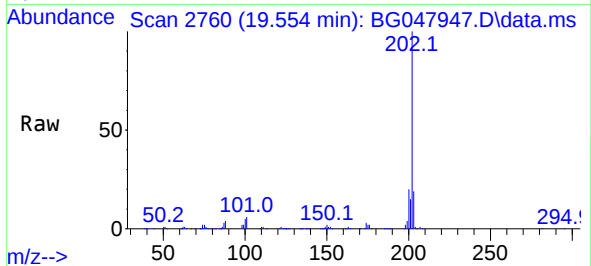
#75
Fluoranthene
Concen: 11.81 ng
RT: 19.554 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:202 Resp: 248935
Ion Ratio Lower Upper
202 100
101 6.4 0.0 29.7
203 18.6 0.0 39.2

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

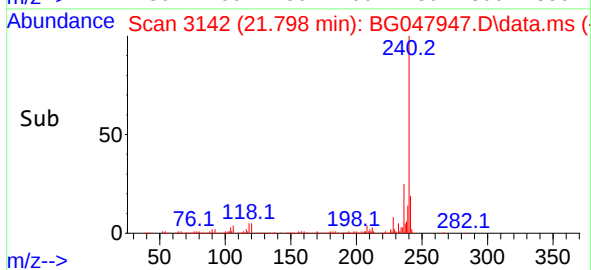
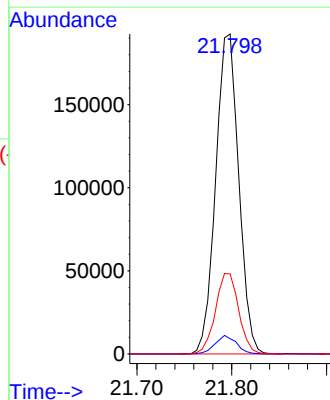
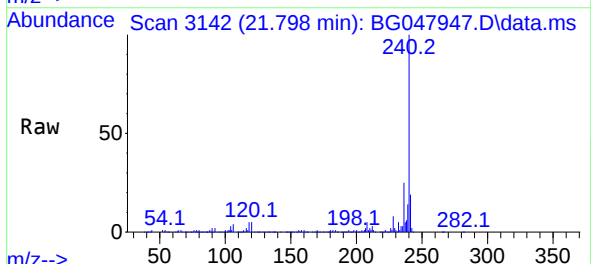
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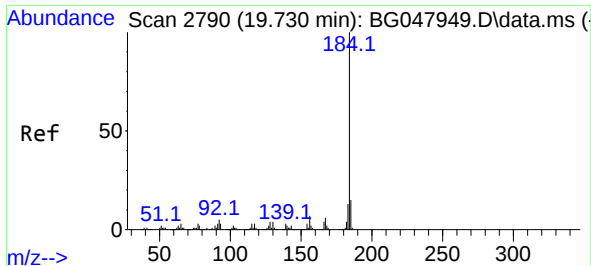
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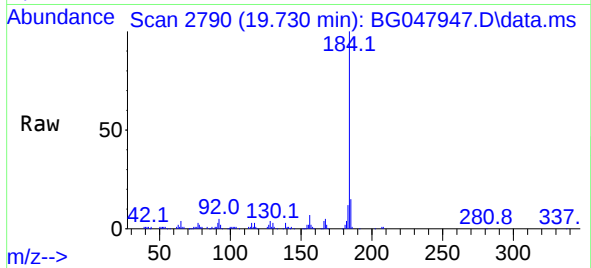
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.798 min Scan# 3142
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:240 Resp: 325145
Ion Ratio Lower Upper
240 100
120 4.7 6.2 9.4#
236 25.0 20.5 30.7

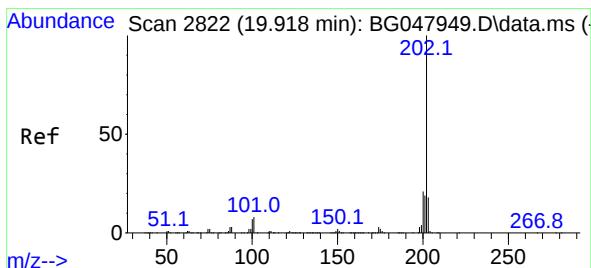
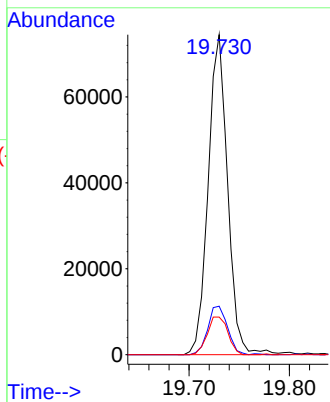
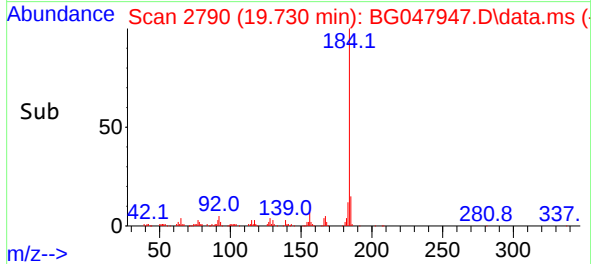




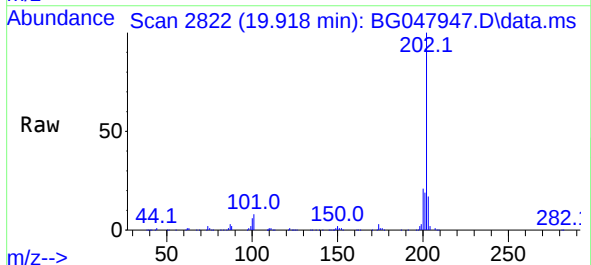
#77
Benzidine
Concen: 14.00 ng
RT: 19.730 min Scan# 2790
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



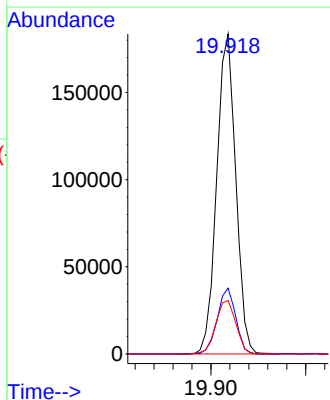
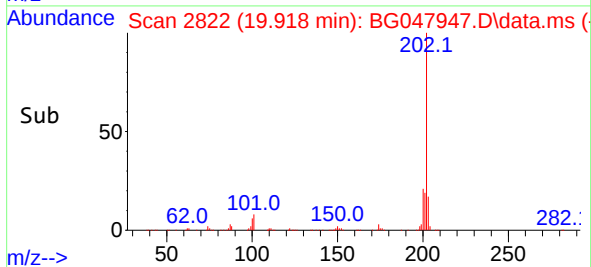
Tgt Ion:184 Resp: 100145
Ion Ratio Lower Upper
184 100
185 15.2 12.4 18.6
183 11.7 10.6 15.8



#78
Pyrene
Concen: 11.54 ng
RT: 19.918 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



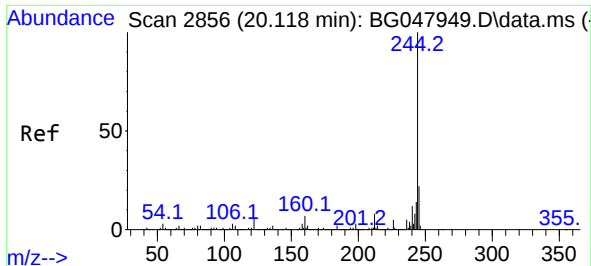
Tgt Ion:202 Resp: 256144
Ion Ratio Lower Upper
202 100
200 20.6 18.6 27.8
203 16.7 15.3 22.9



Instrument :
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ClientSampleId :
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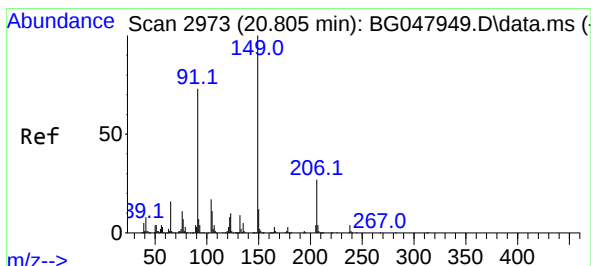
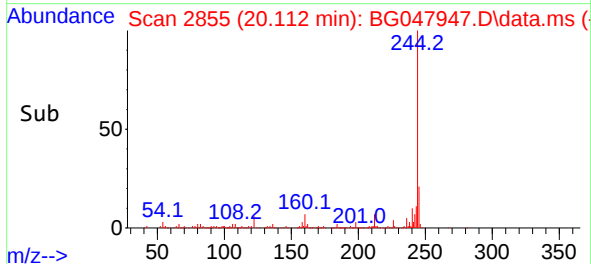
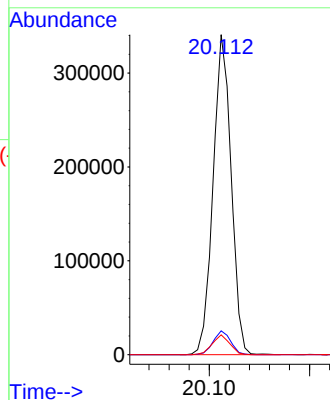
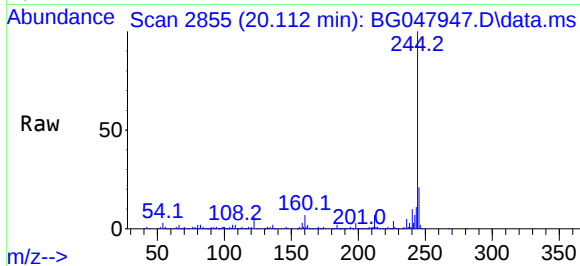
#79
Terphenyl-d14
Concen: 24.15 ng
RT: 20.112 min Scan# 2855
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:244 Resp: 425848
Ion Ratio Lower Upper
244 100
212 7.5 6.7 10.1
122 6.2 7.8 11.6#

Instrument :
BNA_G
ClientSampleId :
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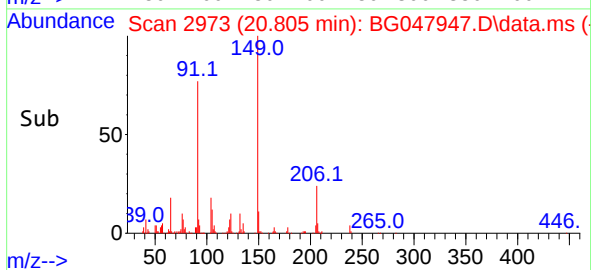
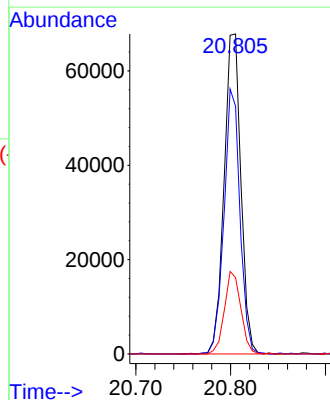
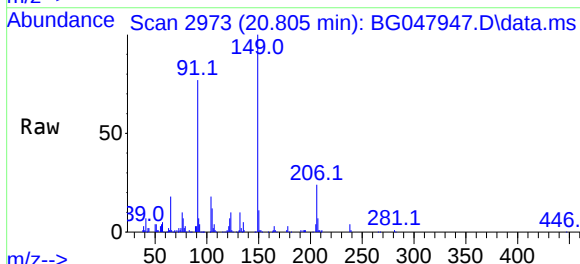
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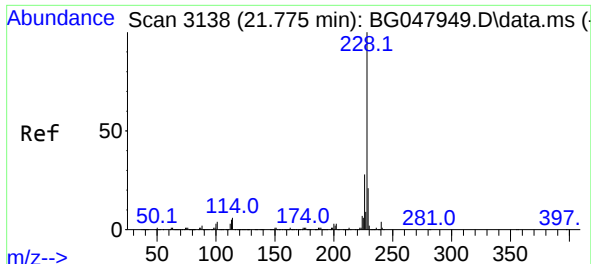
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#80
Butylbenzylphthalate
Concen: 15.35 ng
RT: 20.805 min Scan# 2973
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

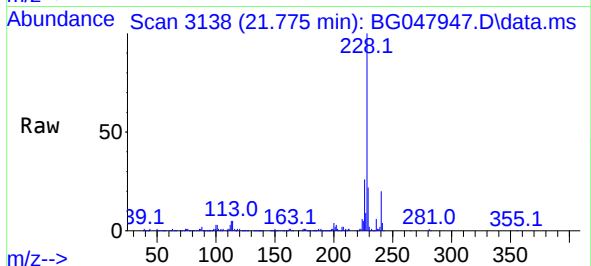
Tgt Ion:149 Resp: 83782
Ion Ratio Lower Upper
149 100
91 77.4 51.5 77.3#
206 23.9 21.2 31.8





#81
Benzo(a)anthracene
Concen: 11.72 ng
RT: 21.775 min Scan# 3138
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

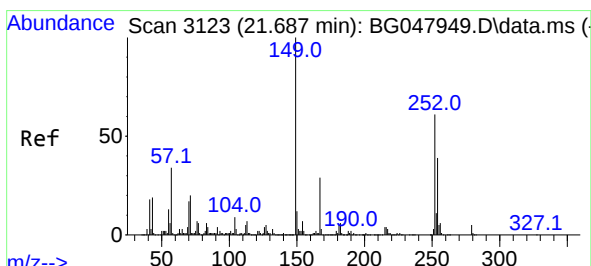
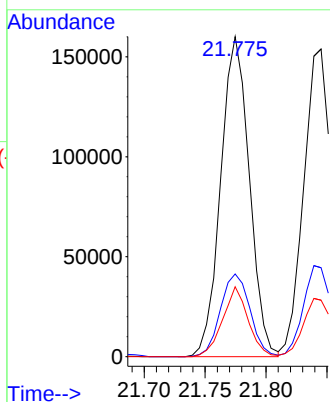
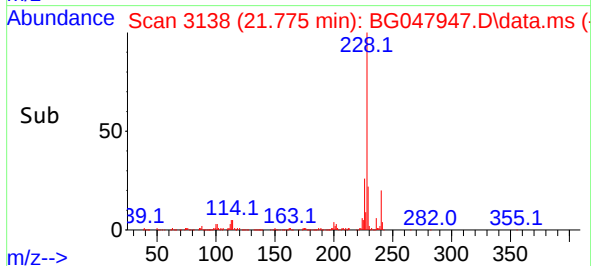
Instrument :
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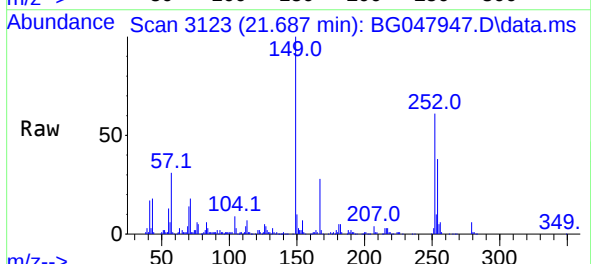
Tgt Ion:228 Resp: 262100
Ion Ratio Lower Upper
228 100
226 25.9 23.3 34.9
229 21.8 17.4 26.0

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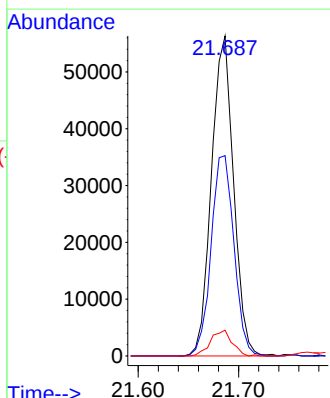
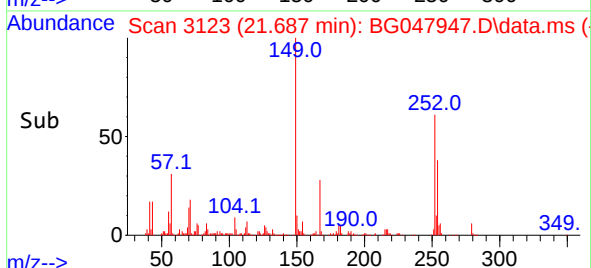
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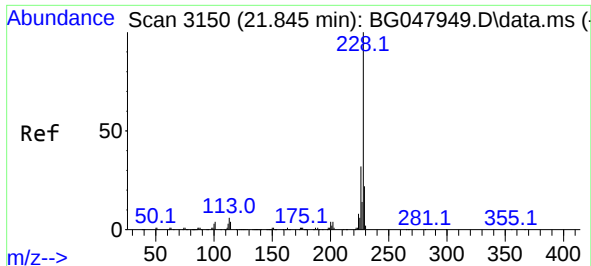


#82
3,3'-Dichlorobenzidine
Concen: 12.69 ng
RT: 21.687 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

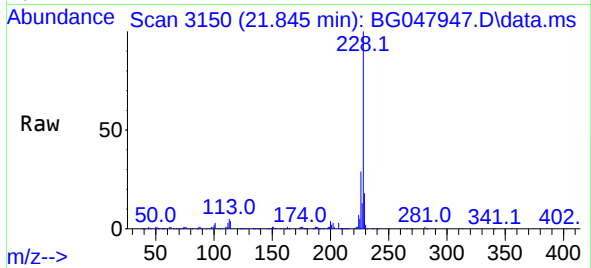


Tgt Ion:252 Resp: 86155
Ion Ratio Lower Upper
252 100
254 62.6 53.2 79.8
126 8.0 6.8 10.2

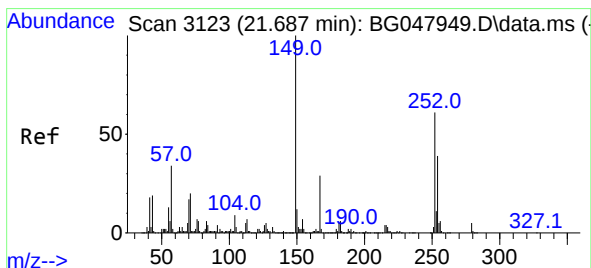
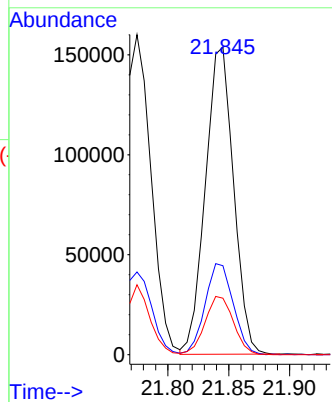
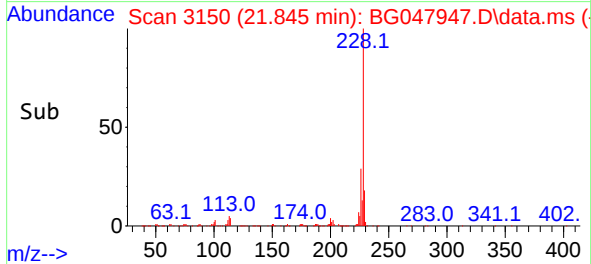




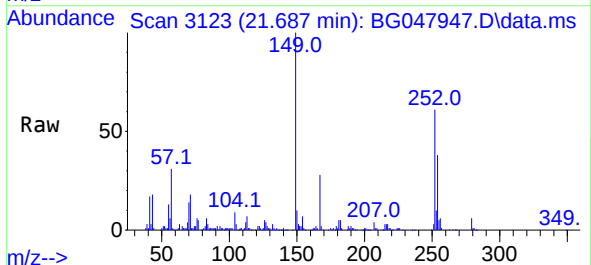
#83
Chrysene
Concen: 11.47 ng
RT: 21.845 min Scan# 3150
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



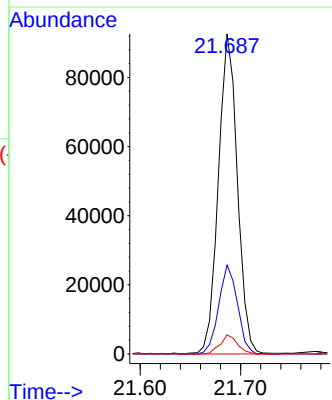
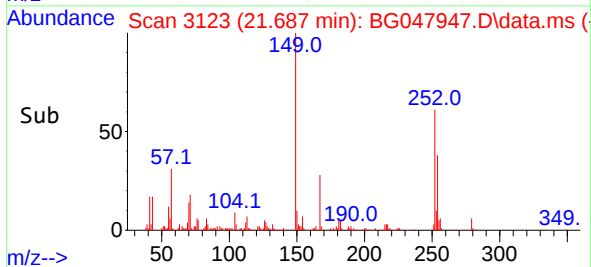
Tgt Ion:228 Resp: 247063
Ion Ratio Lower Upper
228 100
226 28.9 25.0 37.4
229 18.4 17.3 25.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 14.80 ng
RT: 21.687 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



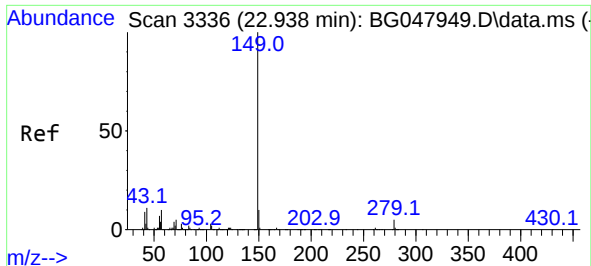
Tgt Ion:149 Resp: 121694
Ion Ratio Lower Upper
149 100
167 27.8 24.8 37.2
279 6.0 4.6 7.0



Instrument :
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ClientSampleId :
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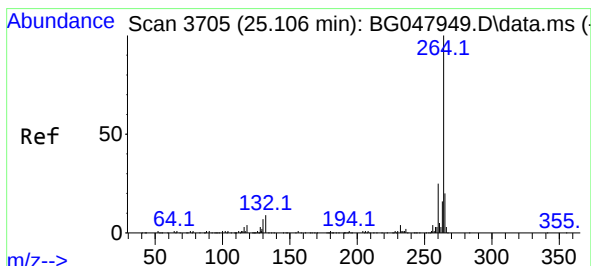
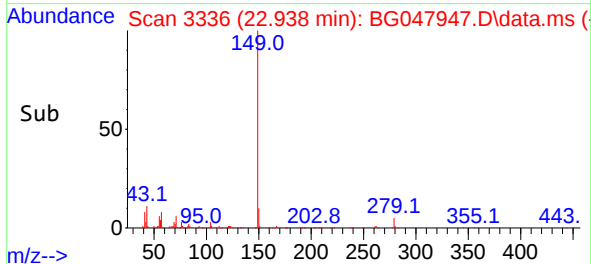
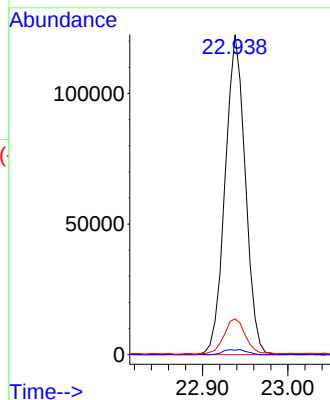
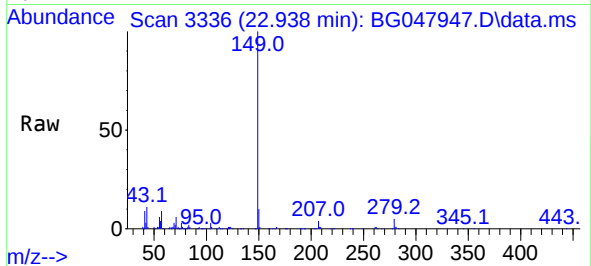
#85
Di-n-octyl phthalate
Concen: 15.41 ng
RT: 22.938 min Scan# 3336
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:149 Resp: 201095
Ion Ratio Lower Upper
149 100
167 1.8 1.4 2.2
43 11.8 6.8 10.2#

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

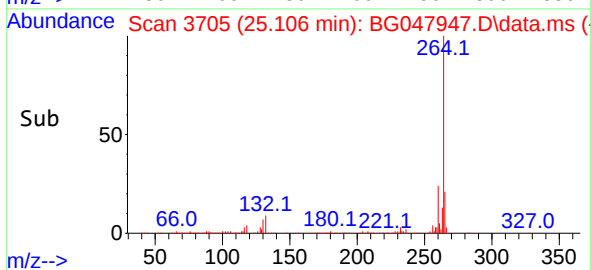
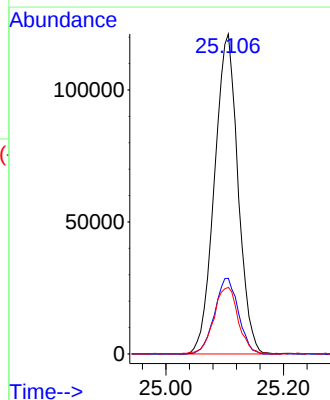
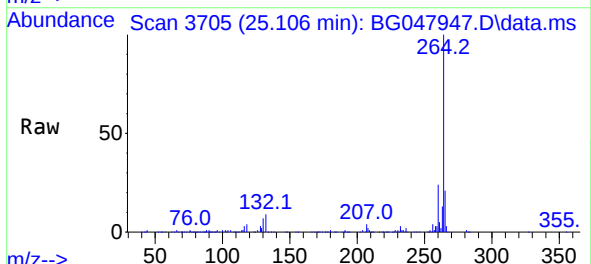
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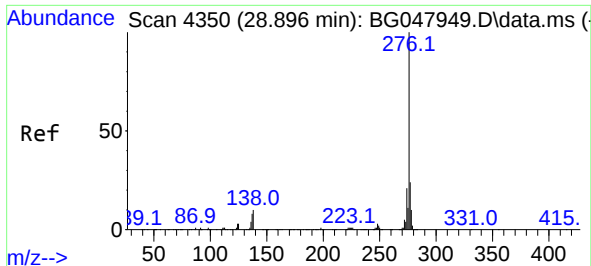
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#86
Perylene-d12
Concen: 20.00 ng
RT: 25.106 min Scan# 3705
Delta R.T. -0.000 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion:264 Resp: 336140
Ion Ratio Lower Upper
264 100
260 23.7 18.8 28.2
265 20.8 17.8 26.8





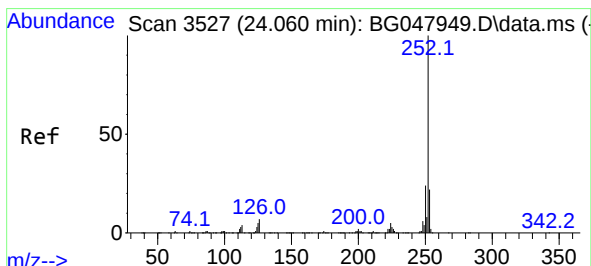
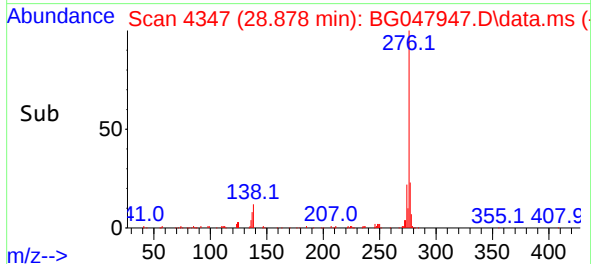
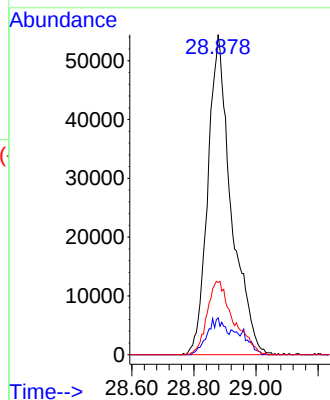
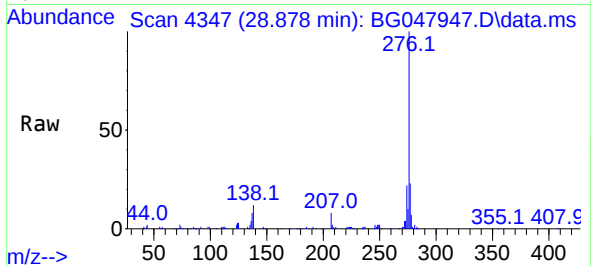
#87
Indeno(1,2,3-cd)pyrene
Concen: 11.47 ng
RT: 28.878 min Scan# 4347
Delta R.T. -0.018 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

Tgt Ion: 276 Resp: 285010
Ion Ratio Lower Upper
276 100
138 9.0 16.2 24.2#
277 25.8 20.3 30.5

Instrument :
BNA_G
ClientSampleId :
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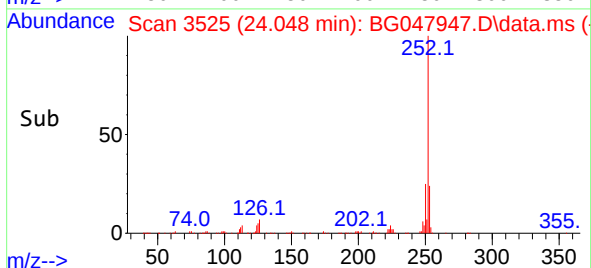
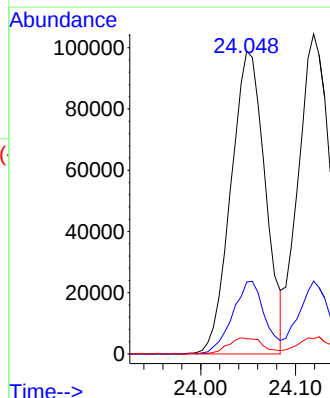
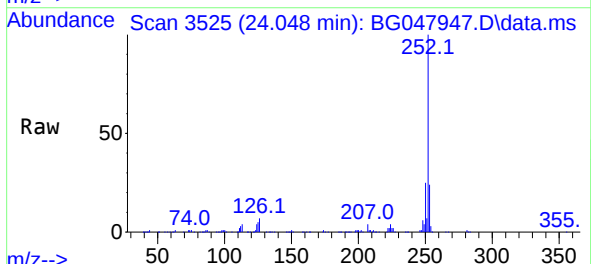
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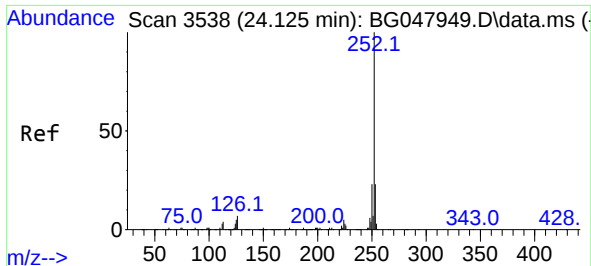
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#88
Benzo(b)fluoranthene
Concen: 11.15 ng
RT: 24.048 min Scan# 3525
Delta R.T. -0.012 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

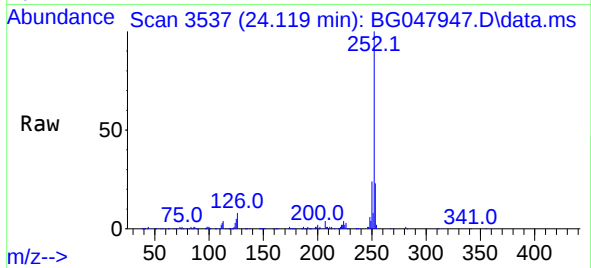
Tgt Ion: 252 Resp: 248936
Ion Ratio Lower Upper
252 100
253 23.8 18.7 28.1
125 5.0 6.5 9.7#





#89
Benzo(k)fluoranthene
Concen: 11.48 ng
RT: 24.119 min Scan# 3537
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

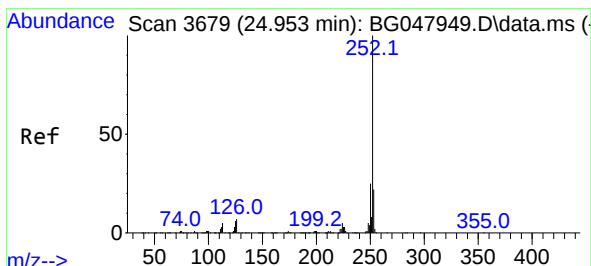
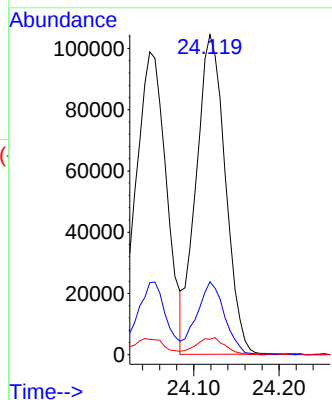
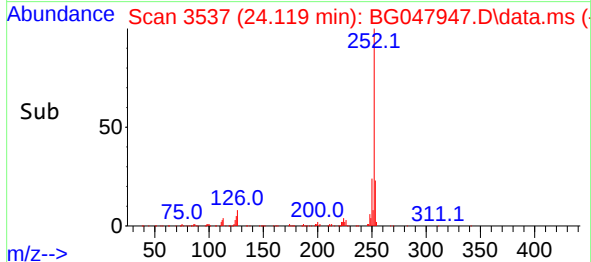
Instrument :
BNA_G
ClientSampleId :
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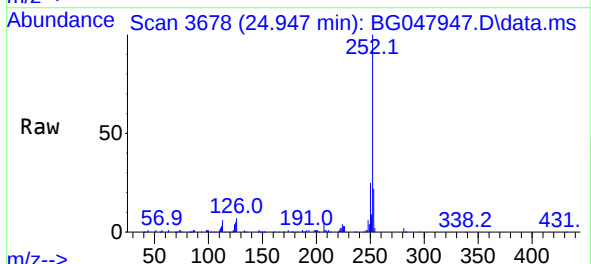
Tgt Ion:252 Resp: 247656
Ion Ratio Lower Upper
252 100
253 22.8 18.6 27.8
125 4.8 6.8 10.2#

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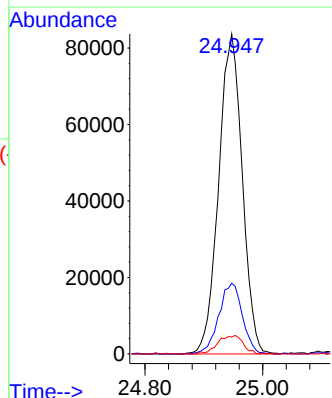
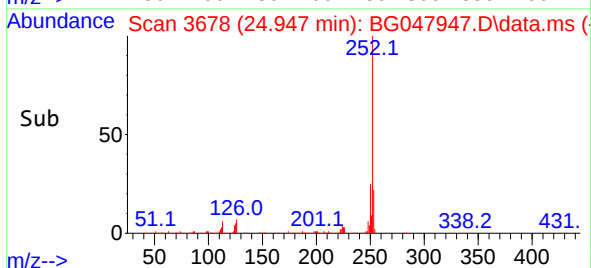
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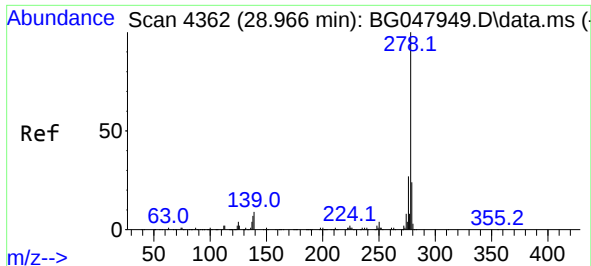


#90
Benzo(a)pyrene
Concen: 11.21 ng
RT: 24.947 min Scan# 3678
Delta R.T. -0.006 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



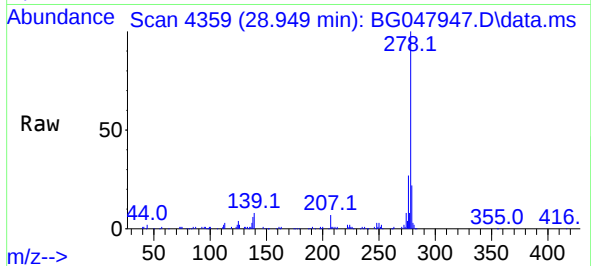
Tgt Ion:252 Resp: 232894
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 5.3 7.0 10.4#





#91
Dibenzo(a,h)anthracene
Concen: 11.74 ng
RT: 28.949 min Scan# 4359
Delta R.T. -0.018 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11

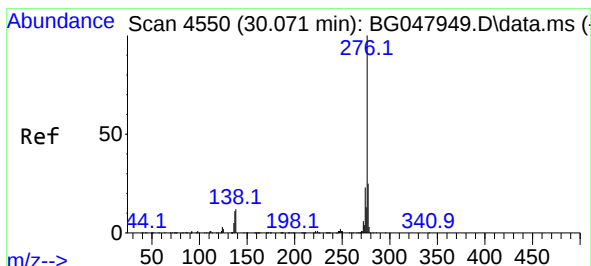
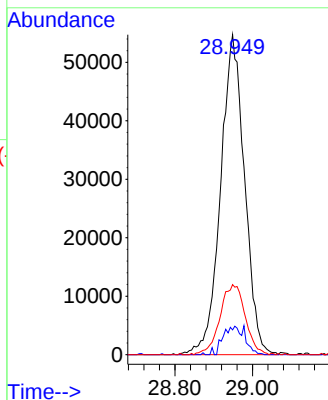
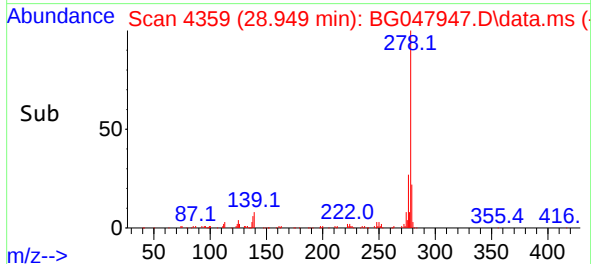
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



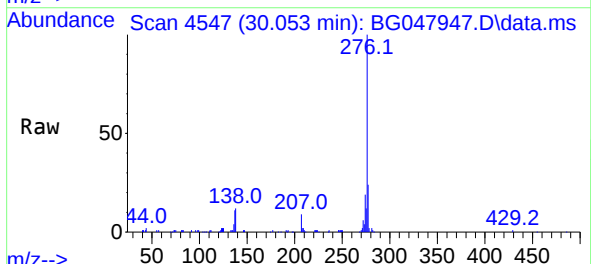
Tgt Ion:278 Resp: 235108
Ion Ratio Lower Upper
278 100
139 7.7 10.5 15.7#
279 21.9 19.4 29.0

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#92
Benzo(g,h,i)perylene
Concen: 11.37 ng
RT: 30.053 min Scan# 4547
Delta R.T. -0.018 min
Lab File: BG047947.D
Acq: 21 Jan 2021 10:11



Tgt Ion:276 Resp: 229533
Ion Ratio Lower Upper
276 100
277 23.7 19.6 29.4
138 11.6 13.4 20.2#

