

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012121\
 Data File : BG047946.D
 Acq On : 21 Jan 2021 9:30
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Jan 21 12:40:27 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	38753	20.00	ng	0.00
21) Naphthalene-d8	10.964	136	149853	20.00	ng	# 0.00
39) Acenaphthene-d10	14.771	164	106775	20.00	ng	0.00
64) Phenanthrene-d10	17.515	188	272699	20.00	ng	# 0.00
76) Chrysene-d12	21.792	240	321727	20.00	ng	# 0.00
86) Perylene-d12	25.100	264	325493	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.699	112	23994	11.26	ng	0.00
7) Phenol-d6	7.285	99	34919	10.72	ng	0.00
23) Nitrobenzene-d5	9.307	82	30438	9.97	ng	0.00
42) 2,4,6-Tribromophenol	16.251	330	14183	10.00	ng	0.00
45) 2-Fluorobiphenyl	13.396	172	83771	10.44	ng	0.00
79) Terphenyl-d14	20.112	244	186298	10.68	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.596	88	7367	6.38	ng	94
3) Pyridine	3.995	79	16722	4.93	ng	# 80
4) n-Nitrosodimethylamine	3.901	42	8619	5.05	ng	# 67
6) Aniline	7.468	93	21391	5.11	ng	98
8) 2-Chlorophenol	7.708	128	11516	5.40	ng	86
9) Benzaldehyde	7.274	77	12501	5.85	ng	# 84
10) Phenol	7.315	94	17201	5.53	ng	77
11) bis(2-Chloroethyl)ether	7.562	93	13435	5.09	ng	# 77
12) 1,3-Dichlorobenzene	8.038	146	15480	4.98	ng	# 92
13) 1,4-Dichlorobenzene	8.190	146	15935	5.19	ng	96
14) 1,2-Dichlorobenzene	8.508	146	16328	5.56	ng	89
15) Benzyl Alcohol	8.378	79	14037	5.54	ng	87
16) 2,2'-oxybis(1-Chloropr...	8.672	45	23298	5.06	ng	96
17) 2-Methylphenol	8.578	107	10881	5.37	ng	# 89
18) Hexachloroethane	9.242	117	5907	5.68	ng	95
19) n-Nitroso-di-n-propyla...	8.948	70	12405	5.19	ng	95
20) 3+4-Methylphenols	8.895	107	15099	5.56	ng	90
22) Acetophenone	8.966	105	22629	5.11	ng	# 92
24) Nitrobenzene	9.348	77	15748	4.98	ng	88
25) Isophorone	9.871	82	30602	4.99	ng	# 90
26) 2-Nitrophenol	10.070	139	5620	6.58	ng	# 71
27) 2,4-Dimethylphenol	10.112	122	10320	5.38	ng	92
28) bis(2-Chloroethoxy)met...	10.352	93	18856	5.03	ng	96
29) 2,4-Dichlorophenol	10.599	162	12216	5.41	ng	95
30) 1,2,4-Trichlorobenzene	10.823	180	17360	5.10	ng	97
31) Naphthalene	11.016	128	40957	4.89	ng	# 96
32) Benzoic acid	10.164	122	4489	4.12	ng	96
33) 4-Chloroaniline	11.110	127	17263	4.74	ng	# 82
34) Hexachlorobutadiene	11.304	225	11981	4.67	ng	# 86
35) Caprolactam	11.839	113	4511	5.40	ng	# 87
36) 4-Chloro-3-methylphenol	12.209	107	13010	5.10	ng	96
37) 2-Methylnaphthalene	12.609	142	31200	4.98	ng	# 92
38) 1-Methylnaphthalene	12.826	142	28086	4.77	ng	96
40) 1,2,4,5-Tetrachloroben...	12.967	216	19554	4.75	ng	# 98
41) Hexachlorocyclopentadiene	12.955	237	9351	5.48	ng	93
43) 2,4,6-Trichlorophenol	13.202	196	11445	5.67	ng	# 90

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.273	196	11742	5.48	ng	#	81
46) 1,1'-Biphenyl	13.607	154	40368	4.98	ng		96
47) 2-Chloronaphthalene	13.649	162	33330	5.01	ng		95
48) 2-Nitroaniline	13.842	65	9194	5.79	ng	#	79
49) Acenaphthylene	14.495	152	51173	5.04	ng	#	96
50) Dimethylphthalate	14.213	163	45565	5.72	ng		97
51) 2,6-Dinitrotoluene	14.324	165	7274	5.00	ng	#	50
52) Acenaphthene	14.835	154	33116	5.02	ng		96
53) 3-Nitroaniline	14.659	138	8614	5.08	ng	#	75
55) Dibenzofuran	15.164	168	52716	5.22	ng		98
56) 4-Nitrophenol	14.941	139	6285	4.83	ng		79
57) 2,4-Dinitrotoluene	15.112	165	10373	5.15	ng	#	83
58) Fluorene	15.811	166	43395	5.10	ng		97
59) 2,3,4,6-Tetrachlorophenol	15.388	232	11525	5.50	ng	#	90
60) Diethylphthalate	15.576	149	43996	5.73	ng		94
61) 4-Chlorophenyl-phenyle...	15.805	204	26410	5.16	ng		98
62) 4-Nitroaniline	15.811	138	9328	4.83	ng	#	60
63) Azobenzene	16.099	77	46782	5.33	ng		88
66) n-Nitrosodiphenylamine	16.011	169	40153	5.14	ng		93
67) 4-Bromophenyl-phenylether	16.704	248	17911	5.05	ng		86
68) Hexachlorobenzene	16.815	284	18902	4.94	ng		94
69) Atrazine	16.956	200	15979	6.52	ng		97
70) Pentachlorophenol	17.156	266	8940	4.85	ng		93
71) Phenanthrene	17.556	178	74834	5.05	ng		96
72) Anthracene	17.644	178	73948m	5.14	ng		
73) Carbazole	17.908	167	67405	5.21	ng		96
74) Di-n-butylphthalate	18.472	149	77639	6.02	ng	#	95
75) Fluoranthene	19.553	202	106002	5.40	ng		96
78) Pyrene	19.918	202	107425	4.89	ng		94
80) Butylbenzylphthalate	20.799	149	33872	6.27	ng	#	85
81) Benzo(a)anthracene	21.774	228	112474	5.08	ng		93
82) 3,3'-Dichlorobenzidine	21.680	252	37310	5.55	ng		87
83) Chrysene	21.845	228	108963	5.11	ng		95
84) Bis(2-ethylhexyl)phtha...	21.686	149	51817	6.37	ng		96
85) Di-n-octyl phthalate	22.938	149	82242	6.37	ng	#	92
87) Indeno(1,2,3-cd)pyrene	28.872	276	120974	5.03	ng	#	87
88) Benzo(b)fluoranthene	24.048	252	107500	4.97	ng	#	93
89) Benzo(k)fluoranthene	24.119	252	106553	5.10	ng	#	95
90) Benzo(a)pyrene	24.941	252	101921	5.07	ng		99
91) Dibenzo(a,h)anthracene	28.948	278	99700	5.14	ng	#	91
92) Benzo(g,h,i)perylene	30.047	276	97393	4.98	ng	#	95

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

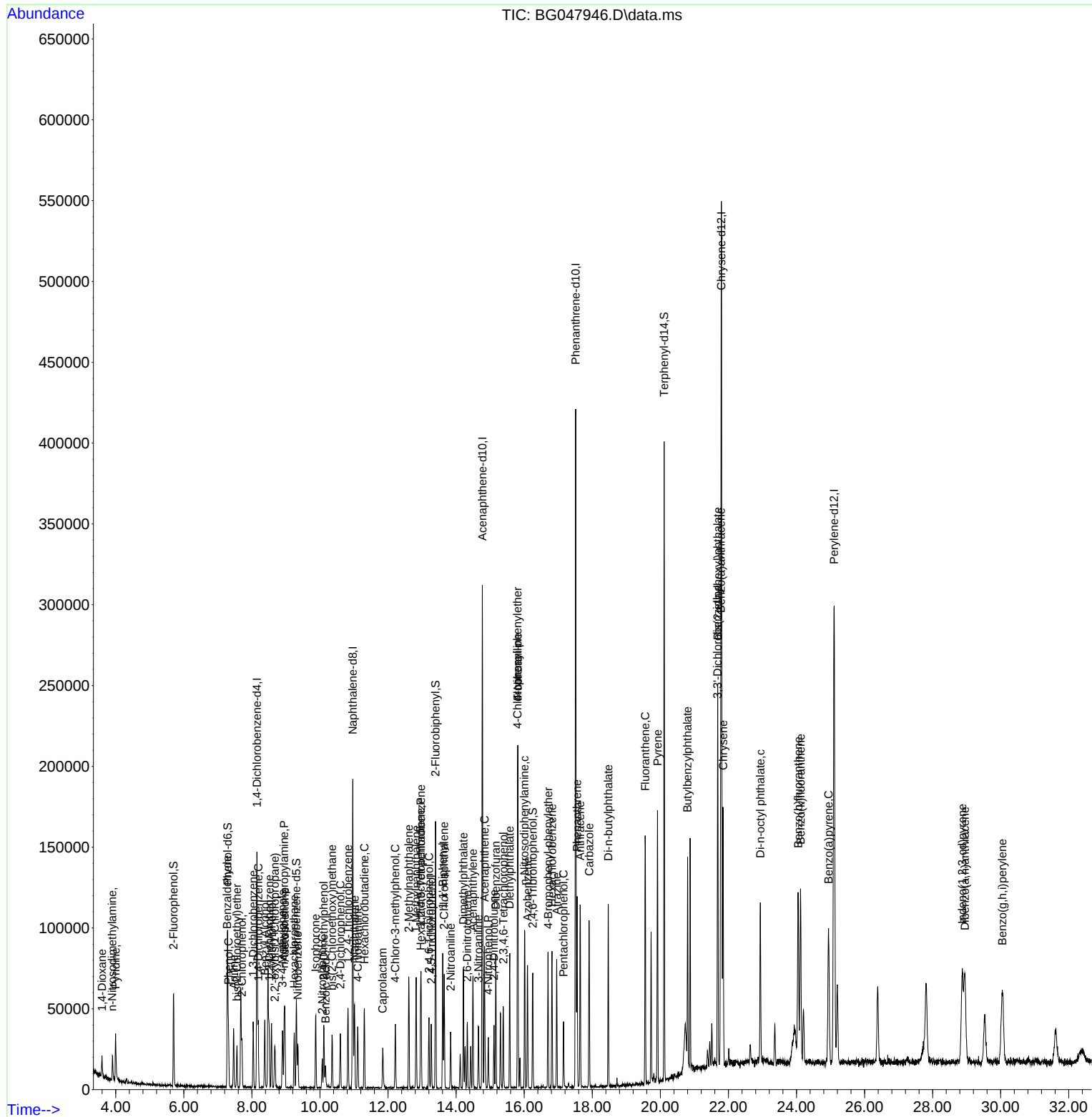
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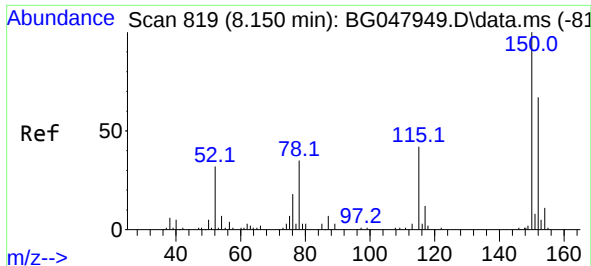
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 ClientSampleId :
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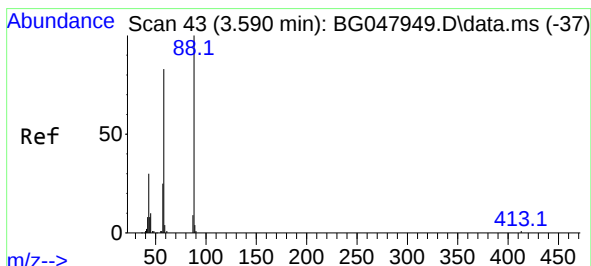
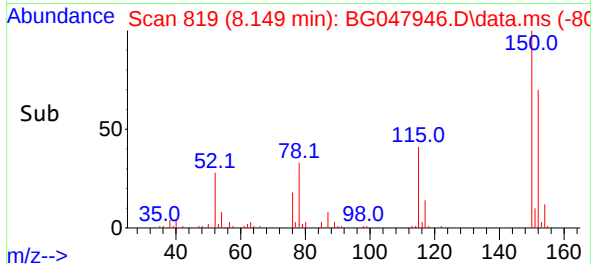
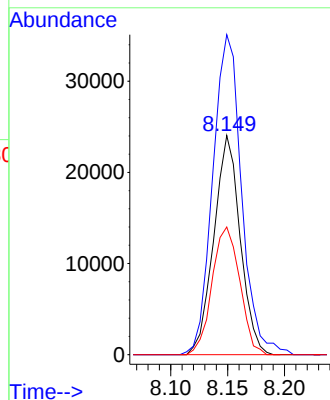
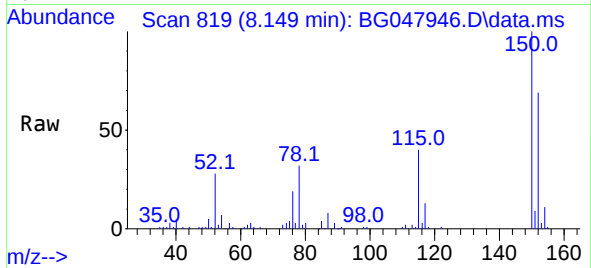
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.149 min Scan# 819
Delta R.T. -0.001 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 152 Resp: 38753
Ion Ratio Lower Upper
152 100
150 146.0 125.0 187.6
115 58.2 41.8 62.6

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

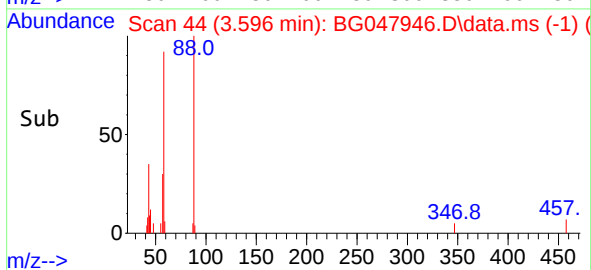
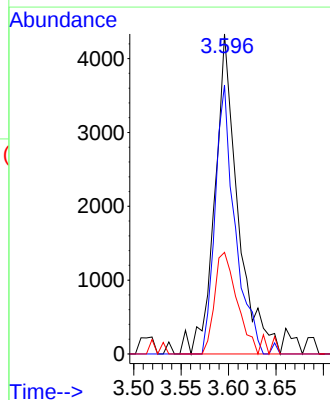
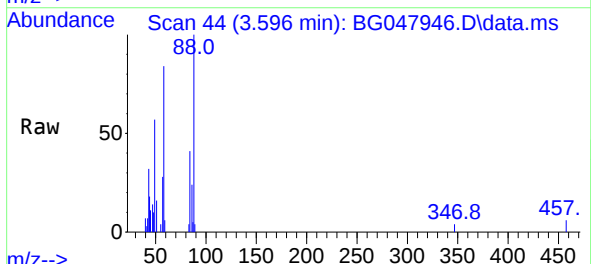
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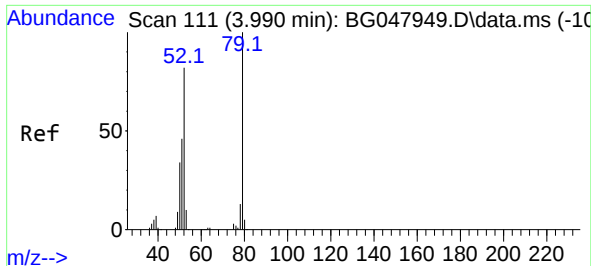
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#2
1,4-Dioxane
Concen: 6.38 ng
RT: 3.596 min Scan# 44
Delta R.T. 0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 88 Resp: 7367
Ion Ratio Lower Upper
88 100
58 71.8 61.6 92.4
43 30.6 21.3 31.9





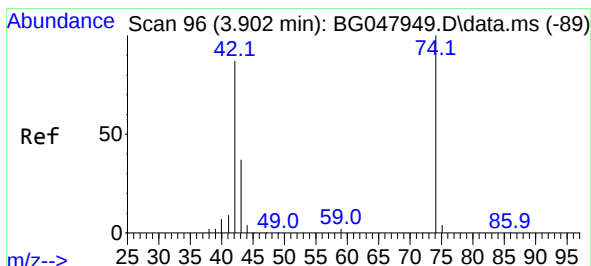
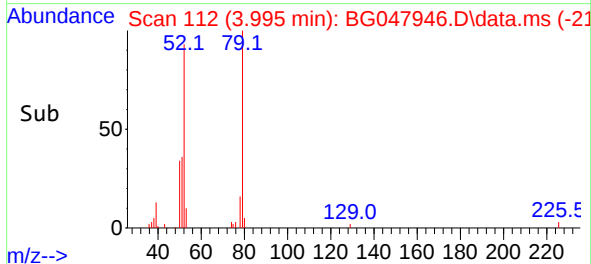
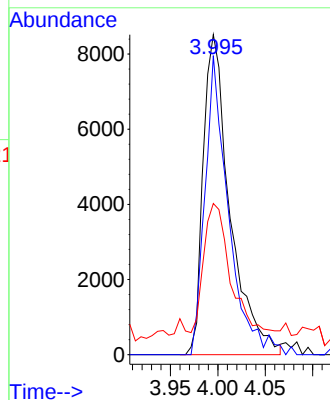
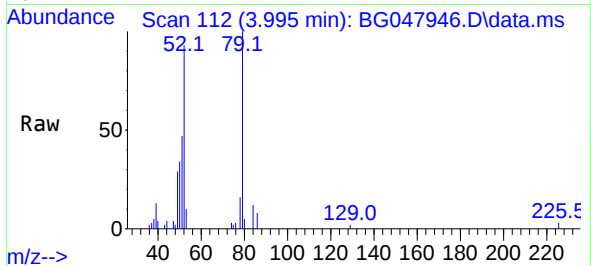
#3
Pyridine
Concen: 4.93 ng
RT: 3.995 min Scan# 112
Delta R.T. 0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 79 Resp: 16722
Ion Ratio Lower Upper
79 100
52 93.4 61.3 91.9#
51 47.3 28.4 42.6#

Instrument :
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ClientSampleId :
SSTDIC005

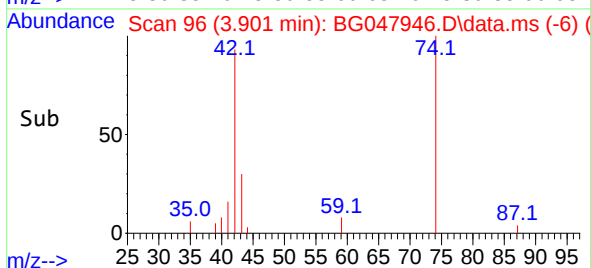
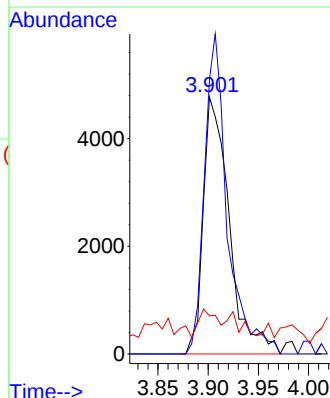
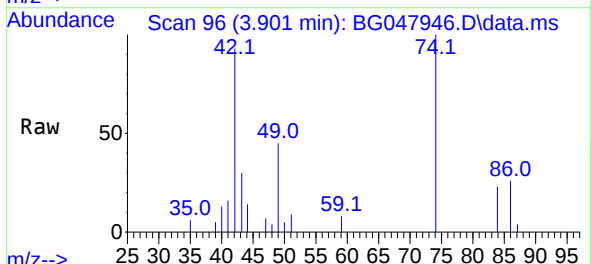
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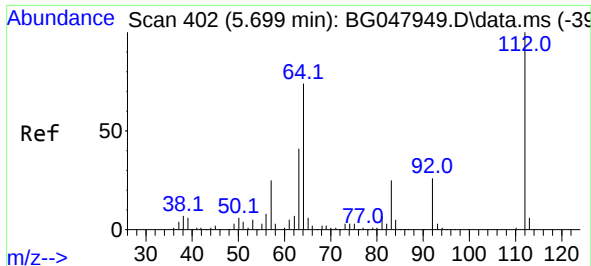
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#4
n-Nitrosodimethylamine
Concen: 5.05 ng
RT: 3.901 min Scan# 96
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

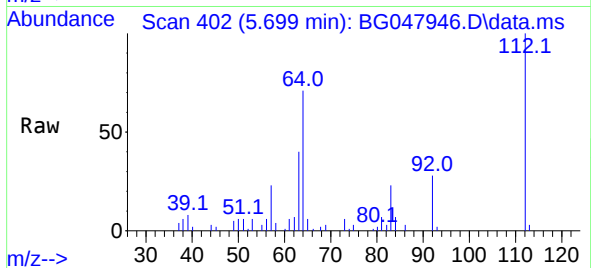
Tgt Ion: 42 Resp: 8619
Ion Ratio Lower Upper
42 100
74 107.1 120.4 180.6#
44 14.8 6.2 9.2#





#5
2-Fluorophenol
Concen: 11.26 ng
RT: 5.699 min Scan# 402
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

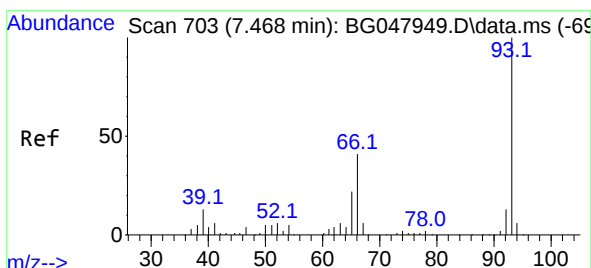
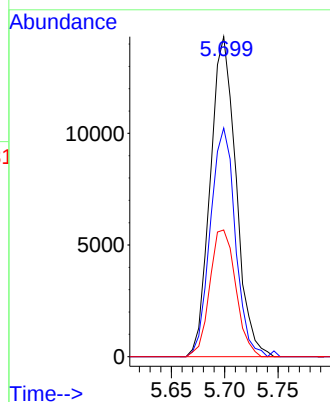
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



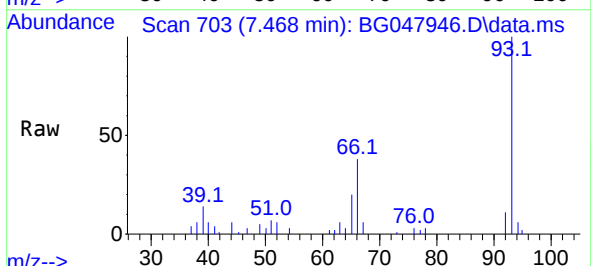
Tgt Ion: 112 Resp: 23994
Ion Ratio Lower Upper
112 100
64 71.4 46.7 70.1#
63 39.6 22.8 34.2#

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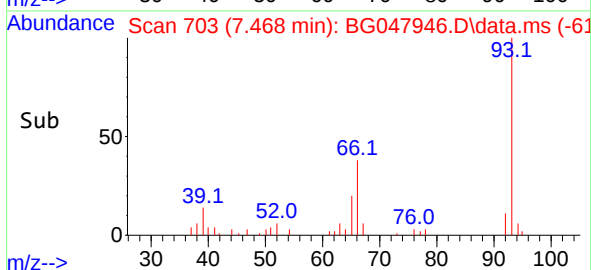
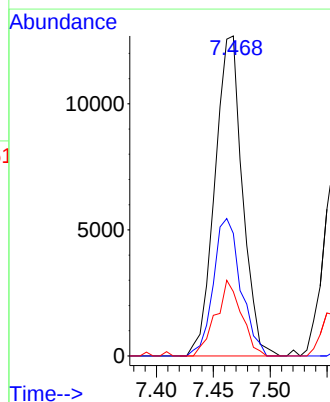
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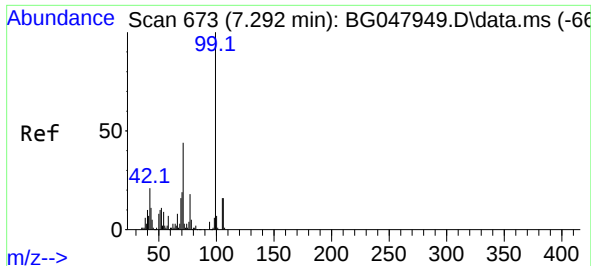


#6
Aniline
Concen: 5.11 ng
RT: 7.468 min Scan# 703
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



Tgt Ion: 93 Resp: 21391
Ion Ratio Lower Upper
93 100
66 38.3 29.5 44.3
65 20.1 15.5 23.3





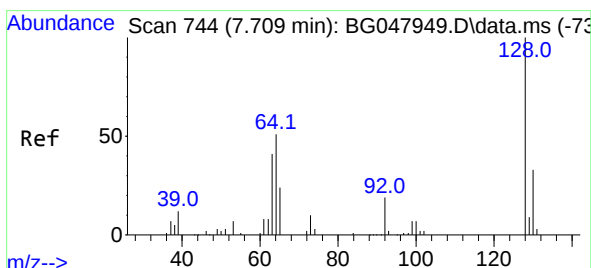
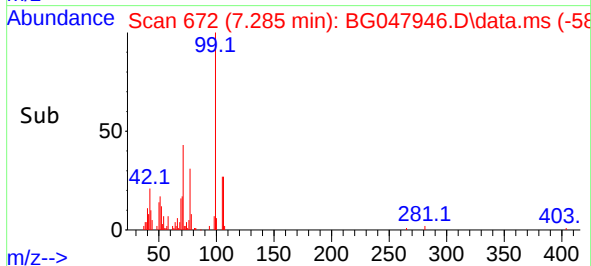
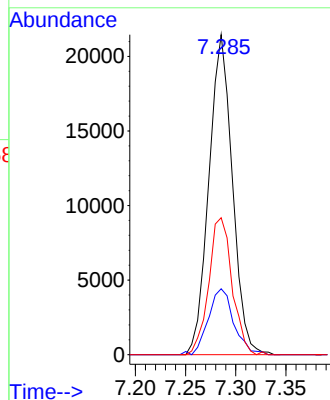
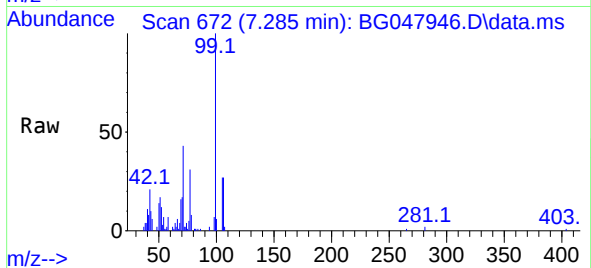
#7
Phenol-d6
Concen: 10.72 ng
RT: 7.285 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion	Ratio	Lower	Upper
99	100		
42	20.6	12.8	19.2#
71	42.8	24.6	36.8#

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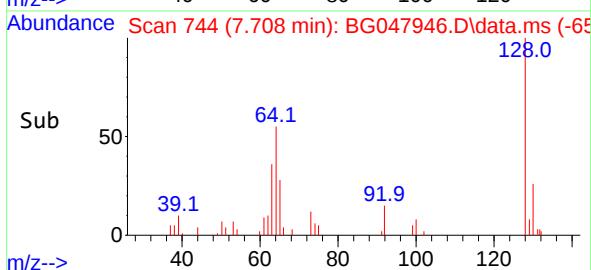
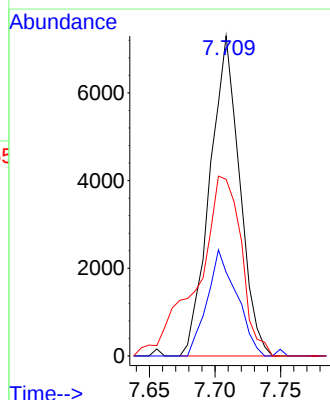
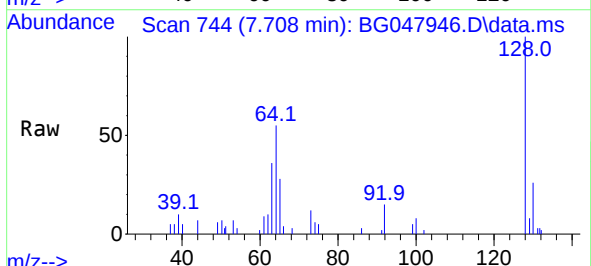
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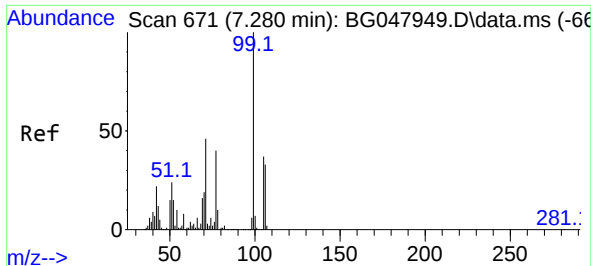
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#8
2-Chlorophenol
Concen: 5.40 ng
RT: 7.708 min Scan# 744
Delta R.T. -0.000 min
Lab File: BG047946.D
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Tgt Ion	Ratio	Lower	Upper
128	100		
130	26.2	12.6	52.6
64	55.2	24.8	64.8





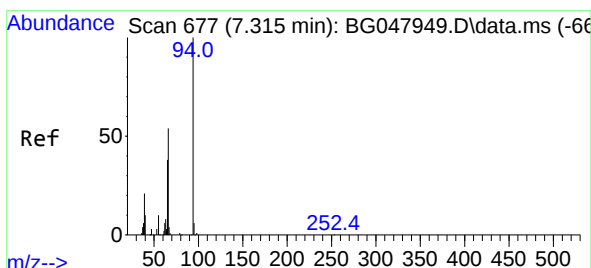
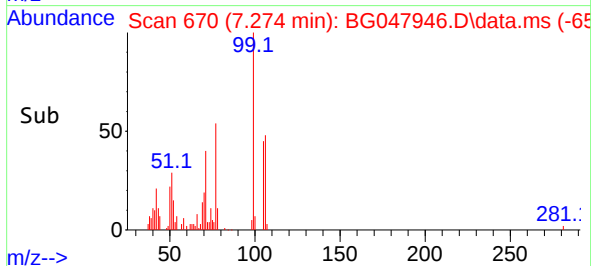
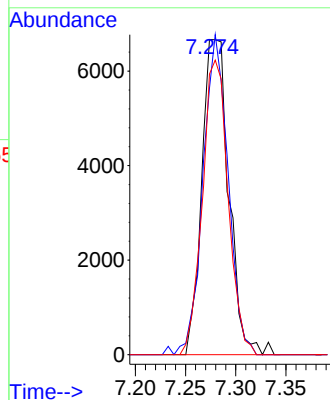
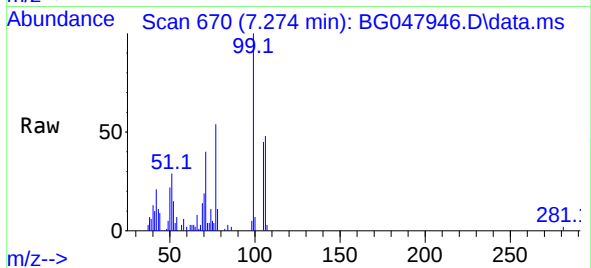
#9
Benzaldehyde
Concen: 5.85 ng
RT: 7.274 min Scan# 670
Delta R.T. -0.006 min
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Tgt Ion: 77 Resp: 12501
Ion Ratio Lower Upper
77 100
105 84.6 85.9 125.9#
106 89.1 80.9 120.9

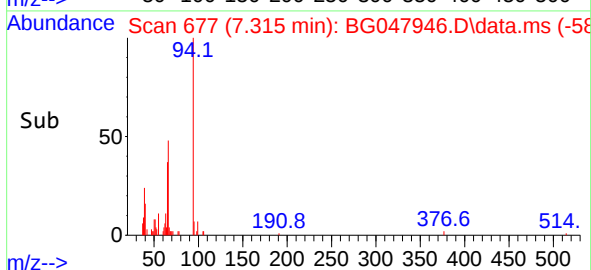
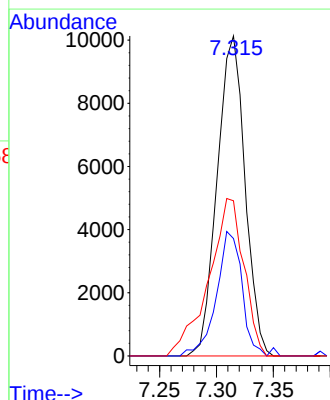
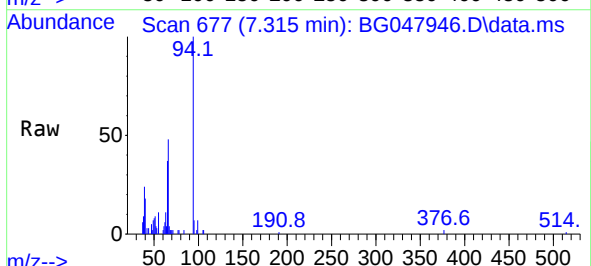
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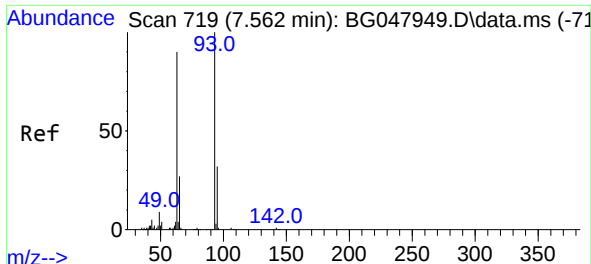
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#10
Phenol
Concen: 5.53 ng
RT: 7.315 min Scan# 677
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

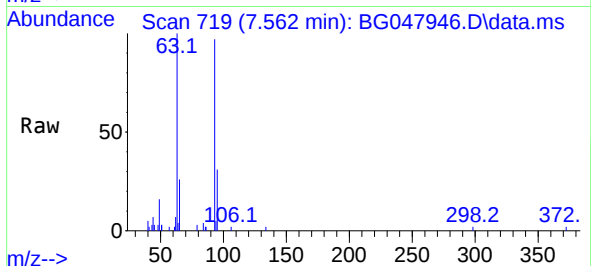
Tgt Ion: 94 Resp: 17201
Ion Ratio Lower Upper
94 100
65 36.7 6.6 46.6
66 48.5 13.9 53.9





#11
bis(2-Chloroethyl)ether
Concen: 5.09 ng
RT: 7.562 min Scan# 719
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

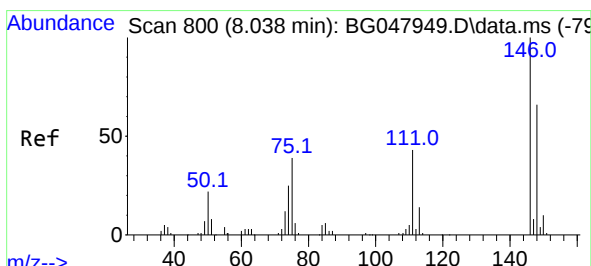
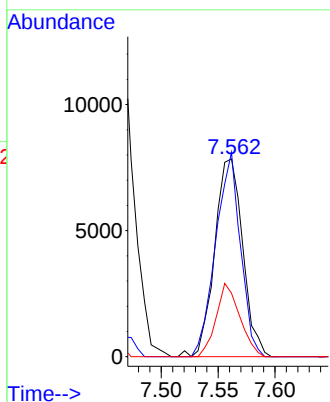
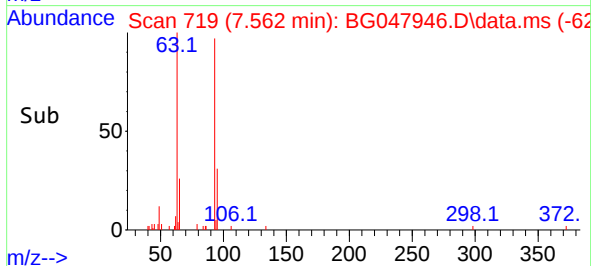
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



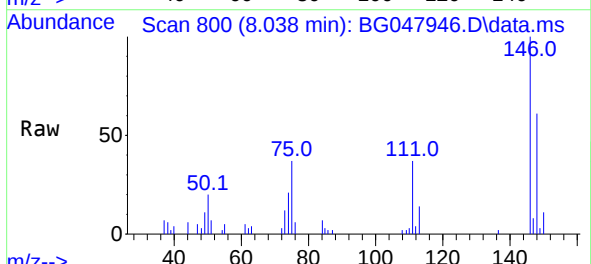
Tgt Ion: 93 Resp: 13435
Ion Ratio Lower Upper
93 100
63 103.3 56.4 96.4#
95 32.1 13.8 53.8

Manual Integrations
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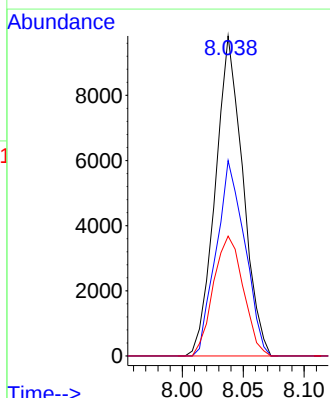
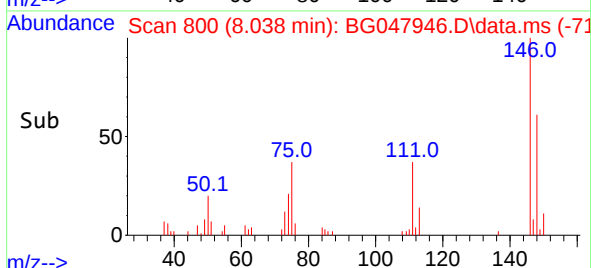
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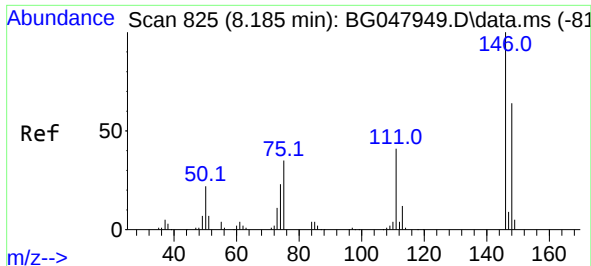


#12
1,3-Dichlorobenzene
Concen: 4.98 ng
RT: 8.038 min Scan# 800
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



Tgt Ion: 146 Resp: 15480
Ion Ratio Lower Upper
146 100
148 61.1 50.1 75.1
75 37.5 20.1 30.1#





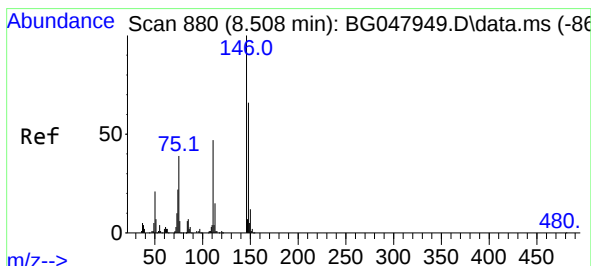
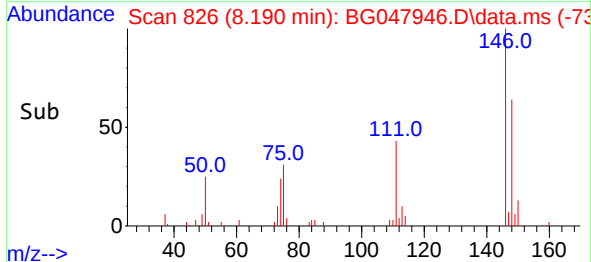
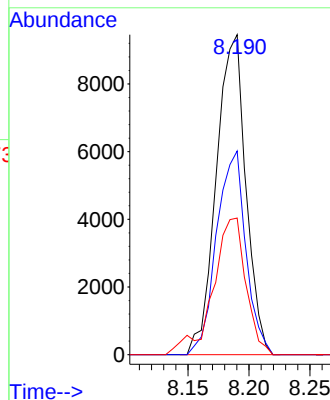
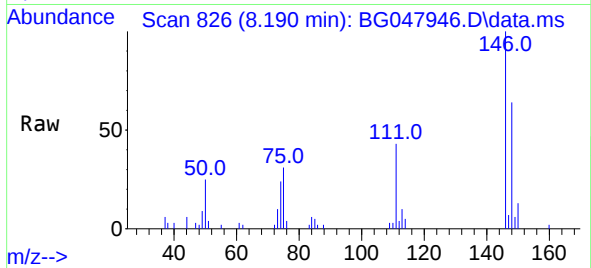
#13
1,4-Dichlorobenzene
Concen: 5.19 ng
RT: 8.190 min Scan# 826
Delta R.T. 0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:146 Resp: 15935
Ion Ratio Lower Upper
146 100
148 63.7 51.1 76.7
111 42.7 29.7 44.5

Instrument :
BNA_G
ClientSampleId :
SSTDICC005

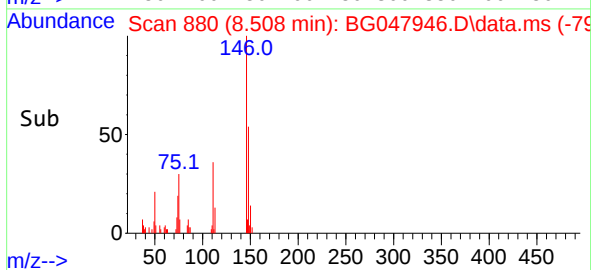
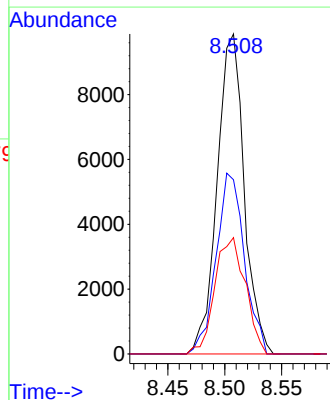
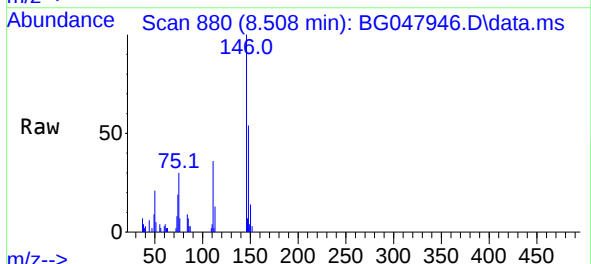
Manual Integrations
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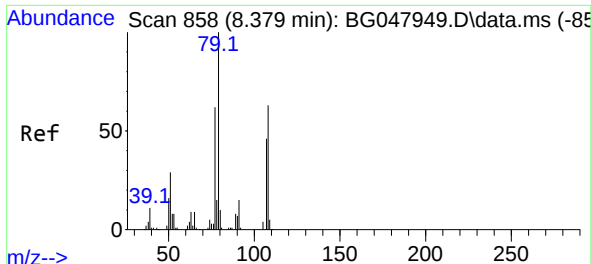
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#14
1,2-Dichlorobenzene
Concen: 5.56 ng
RT: 8.508 min Scan# 880
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

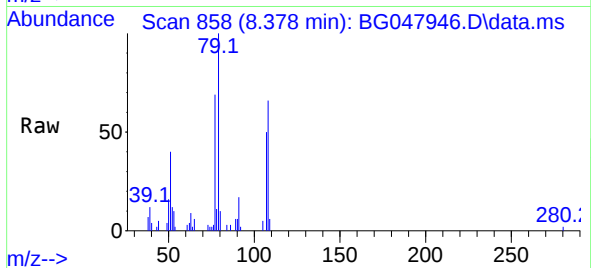
Tgt Ion:146 Resp: 16328
Ion Ratio Lower Upper
146 100
148 54.5 53.0 79.6
111 36.4 30.7 46.1





#15
Benzyl Alcohol
Concen: 5.54 ng
RT: 8.378 min Scan# 858
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

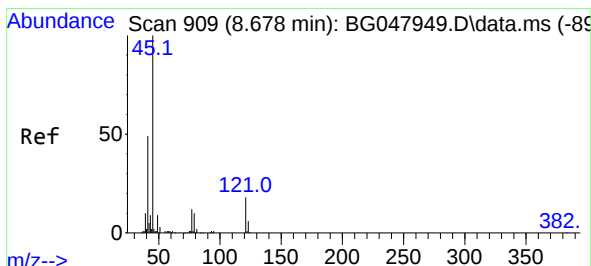
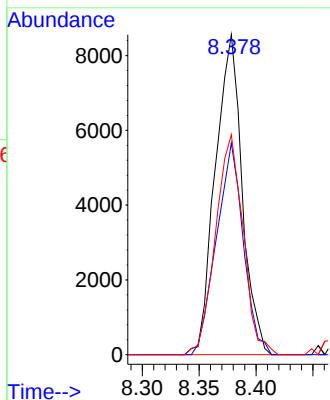
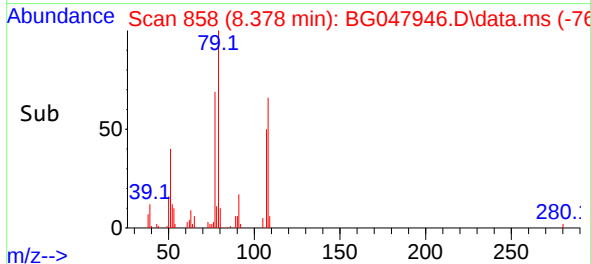
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



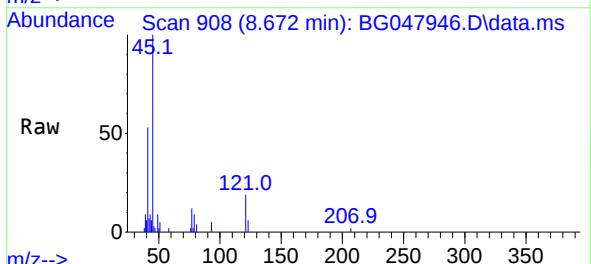
Tgt Ion: 79 Resp: 14037
Ion Ratio Lower Upper
79 100
108 66.1 65.5 98.3
77 68.8 50.1 75.1

Manual Integrations
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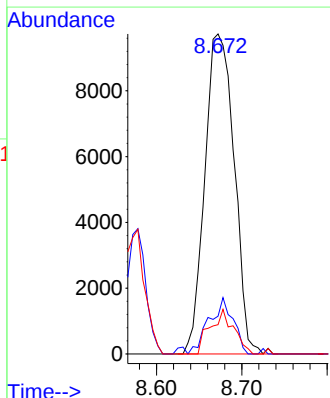
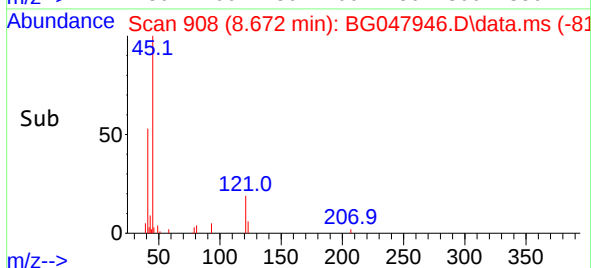
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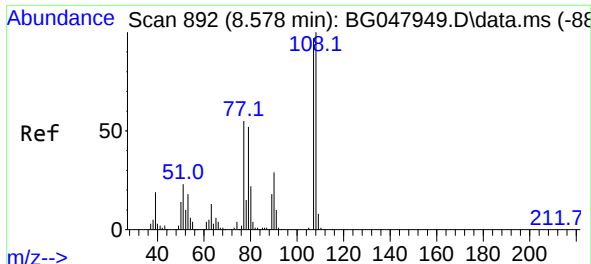


#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.06 ng
RT: 8.672 min Scan# 908
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



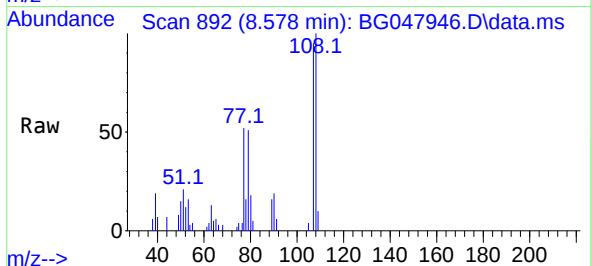
Tgt Ion: 45 Resp: 23298
Ion Ratio Lower Upper
45 100
77 11.8 0.0 33.4
79 9.1 0.0 30.8





#17
2-Methylphenol
Concen: 5.37 ng
RT: 8.578 min Scan# 892
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

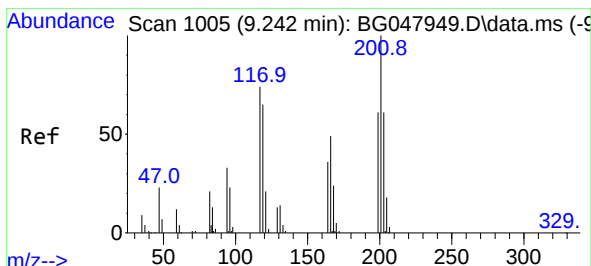
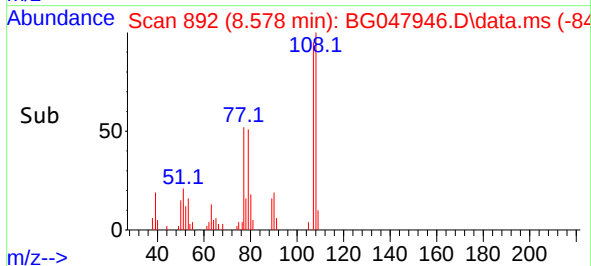
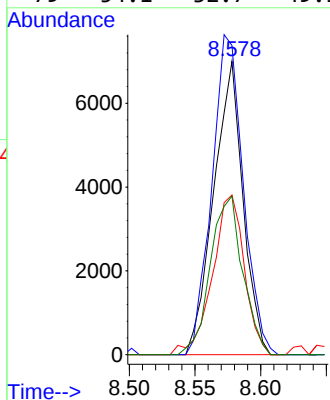
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



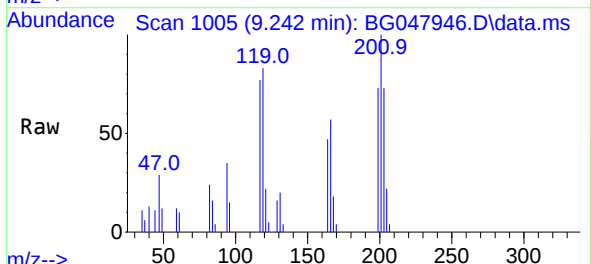
Tgt Ion:	107	Resp:	10881
Ion	Ratio	Lower	Upper
107	100		
108	105.4	87.2	130.8
77	54.4	33.8	50.8#
79	54.1	32.7	49.1#

Manual Integrations
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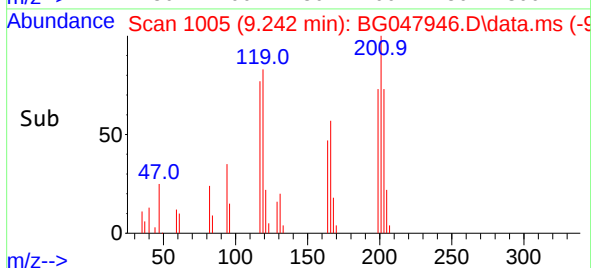
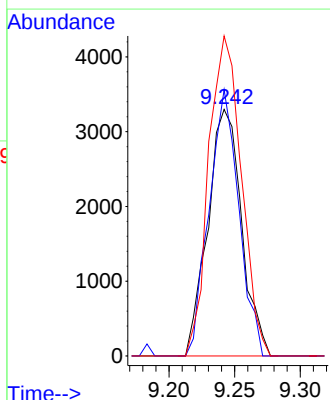
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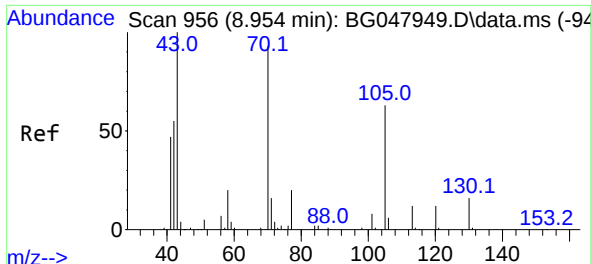


#18
Hexachloroethane
Concen: 5.68 ng
RT: 9.242 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



Tgt Ion:	117	Resp:	5907
Ion	Ratio	Lower	Upper
117	100		
119	108.0	77.5	116.3
201	129.8	104.9	157.3





#19

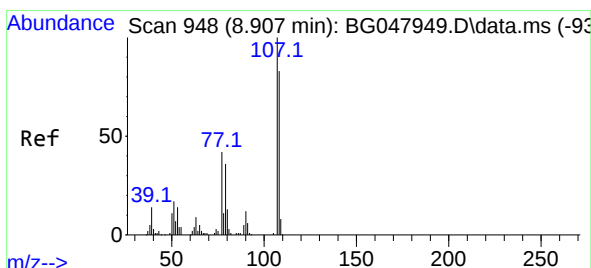
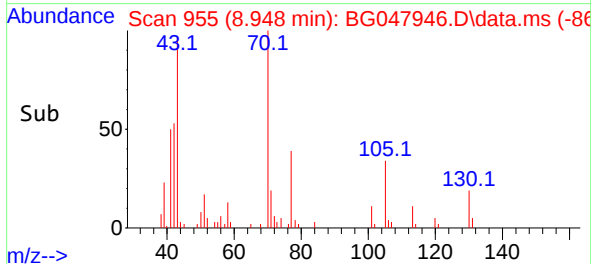
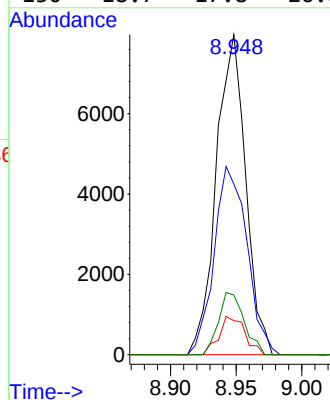
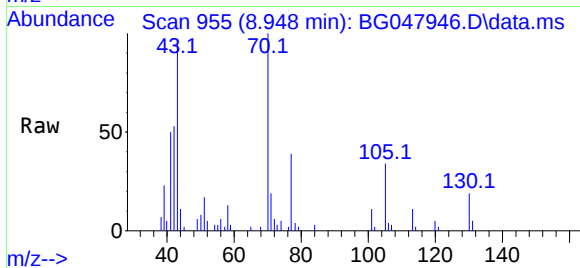
n-Nitroso-di-n-propylamine
 Concen: 5.19 ng
 RT: 8.948 min Scan# 955
 Delta R.T. -0.006 min
 Lab File: BG047946.D
 Acq: 21 Jan 2021 9:30

Tgt Ion:	70	Resp:	12405
Ion	Ratio	Lower	Upper
70	100		
42	53.4	45.6	68.4
101	10.6	8.4	12.6
130	18.7	17.8	26.8

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Manual Integrations
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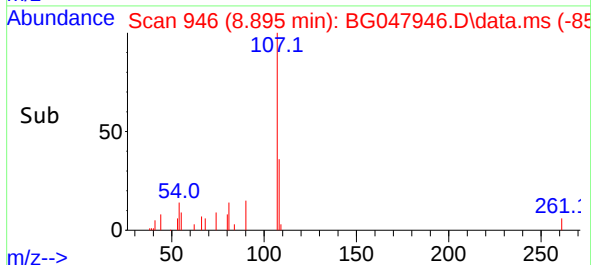
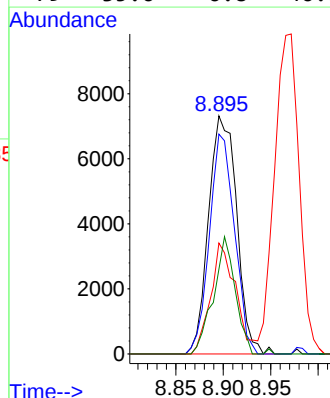
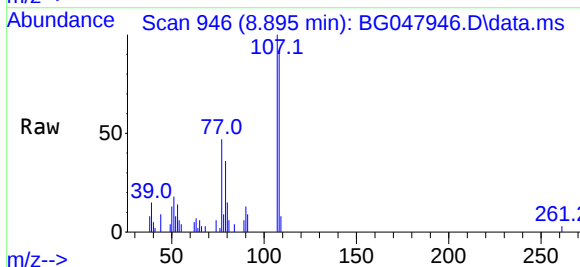
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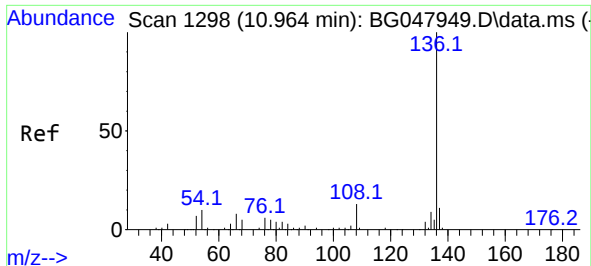


#20

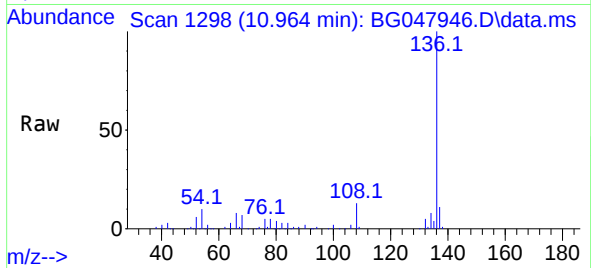
3+4-Methylphenols
 Concen: 5.56 ng
 RT: 8.895 min Scan# 946
 Delta R.T. -0.012 min
 Lab File: BG047946.D
 Acq: 21 Jan 2021 9:30

Tgt Ion:	107	Resp:	15099
Ion	Ratio	Lower	Upper
107	100		
108	92.3	70.6	110.6
77	46.5	10.2	50.2
79	35.6	6.8	46.8

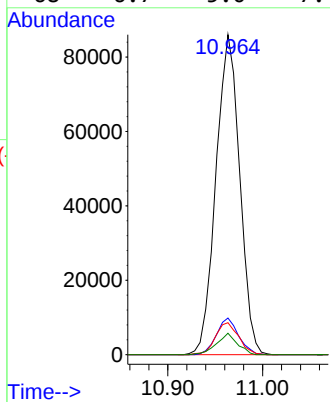
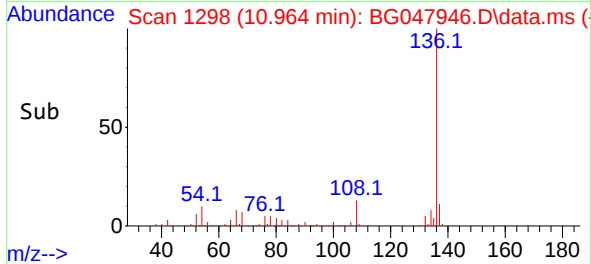




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.964 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



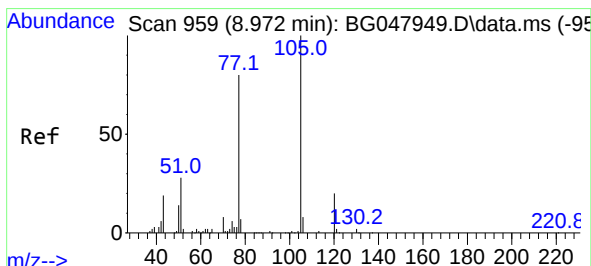
Tgt Ion:136 Resp: 149853
Ion Ratio Lower Upper
136 100
137 11.5 9.1 13.7
54 10.0 6.2 9.4#
68 6.7 5.0 7.4



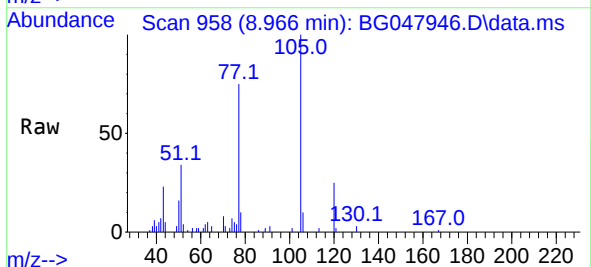
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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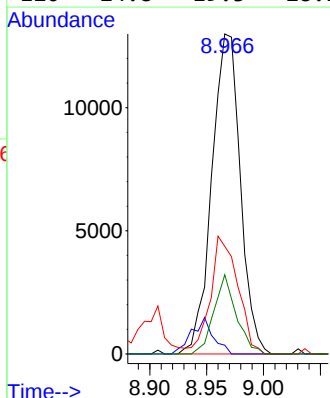
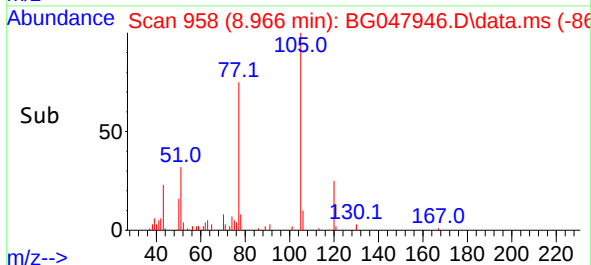
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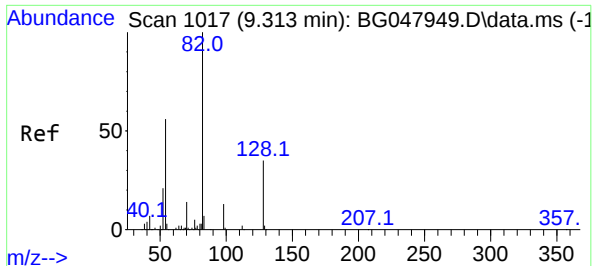


#22
Acetophenone
Concen: 5.11 ng
RT: 8.966 min Scan# 958
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



Tgt Ion:105 Resp: 22629
Ion Ratio Lower Upper
105 100
71 2.7 2.7 4.1
51 33.7 21.0 31.6#
120 24.8 19.3 28.9





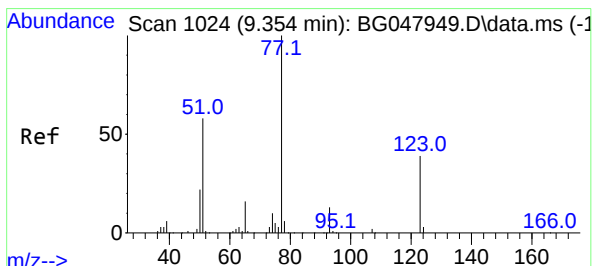
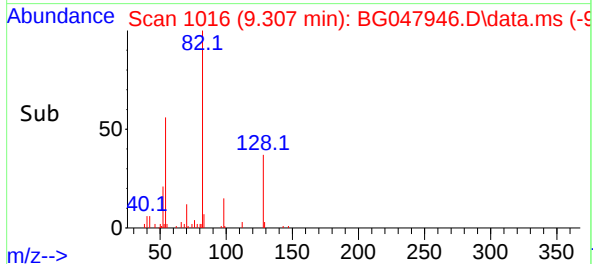
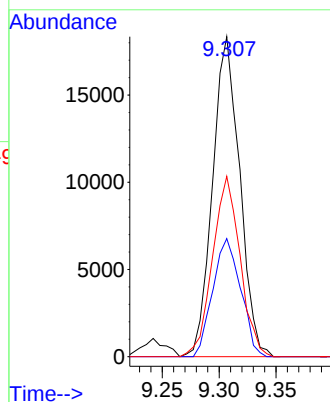
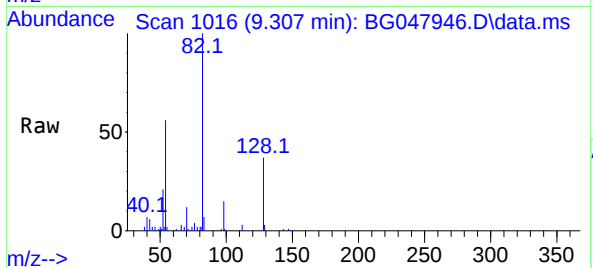
#23
Nitrobenzene-d5
Concen: 9.97 ng
RT: 9.307 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion: 82 Resp: 30438
Ion Ratio Lower Upper
82 100
128 36.9 37.0 55.6#
54 56.3 39.0 58.4

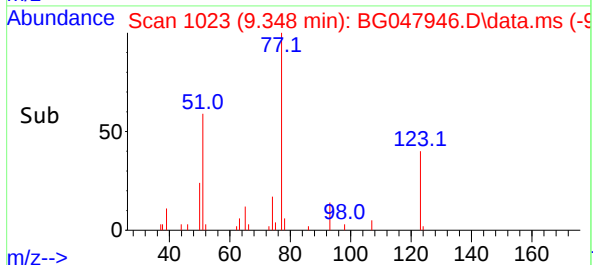
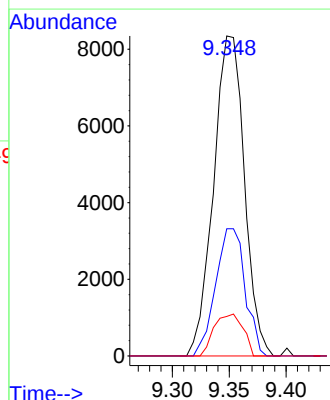
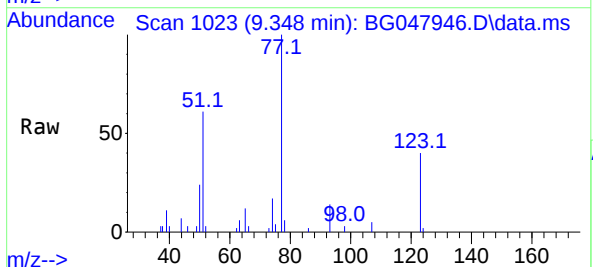
Manual Integrations
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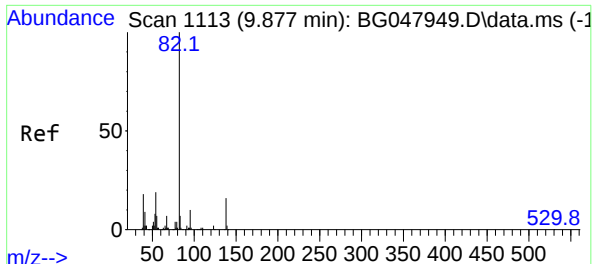
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#24
Nitrobenzene
Concen: 4.98 ng
RT: 9.348 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 77 Resp: 15748
Ion Ratio Lower Upper
77 100
123 39.7 39.7 59.5
65 12.3 10.4 15.6





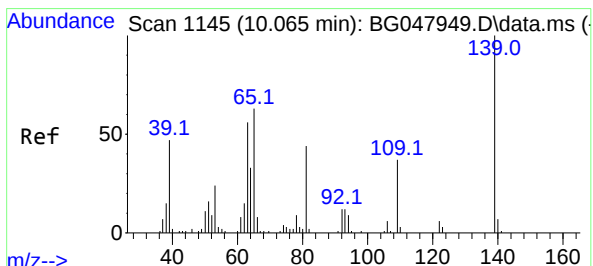
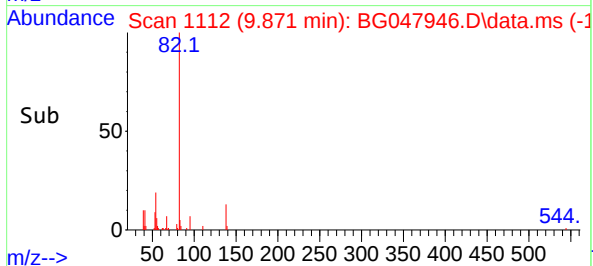
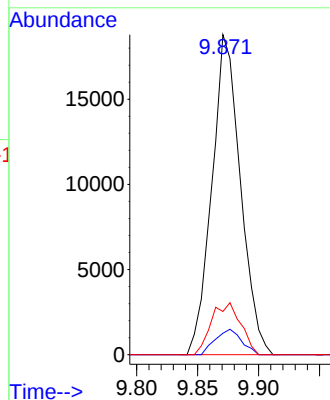
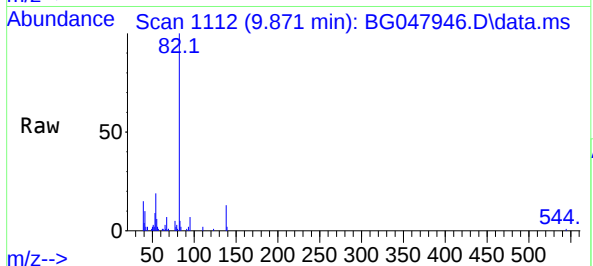
#25
Isophorone
Concen: 4.99 ng
RT: 9.871 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	82	Resp:	30602
Ion Ratio	Lower	Upper	
82	100		
95	6.7	5.6	8.4
138	13.5	15.8	23.6#

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

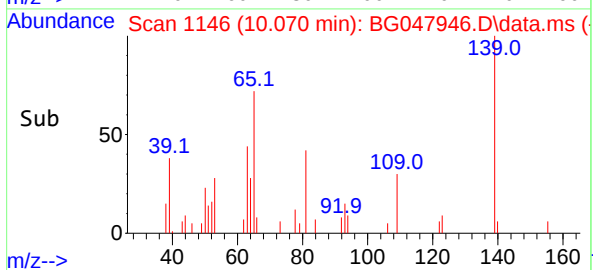
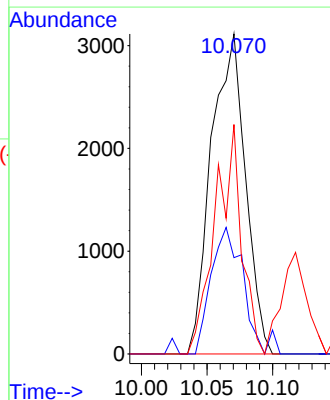
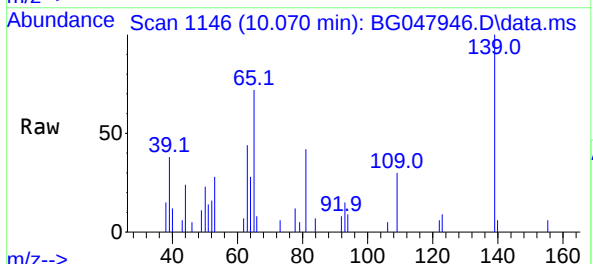
Manual Integrations
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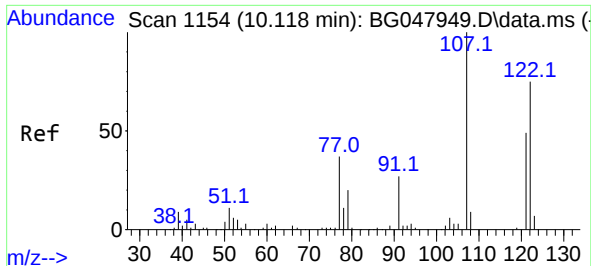
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#26
2-Nitrophenol
Concen: 6.58 ng
RT: 10.070 min Scan# 1146
Delta R.T. 0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	139	Resp:	5620
Ion Ratio	Lower	Upper	
139	100		
109	30.1	20.7	31.1
65	71.7	36.1	54.1#





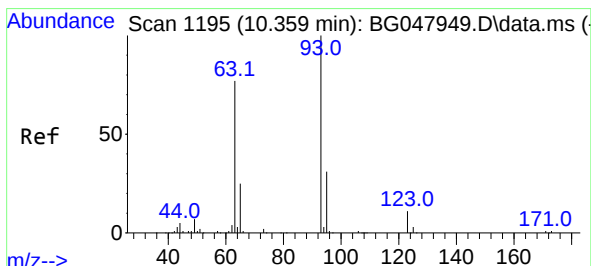
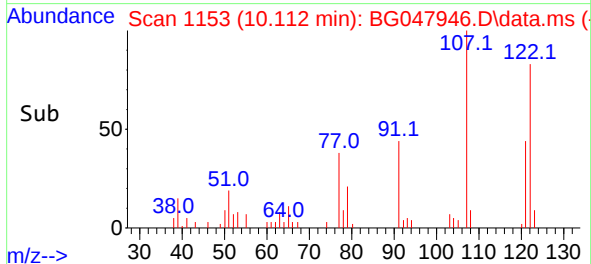
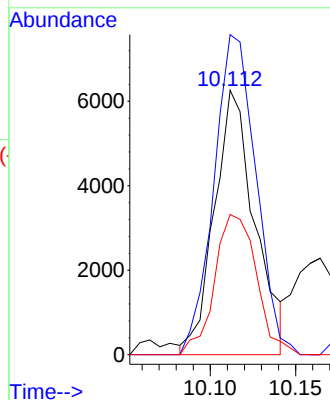
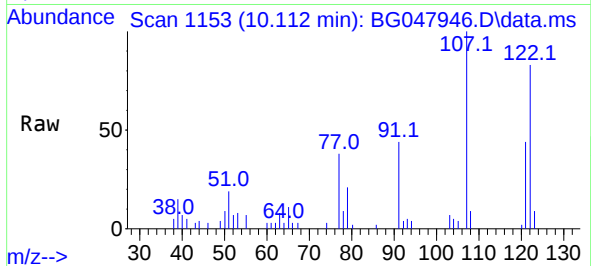
#27
2,4-Dimethylphenol
Concen: 5.38 ng
RT: 10.112 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 122 Resp: 10320
Ion Ratio Lower Upper
122 100
107 121.1 89.2 133.8
121 53.0 46.9 70.3

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

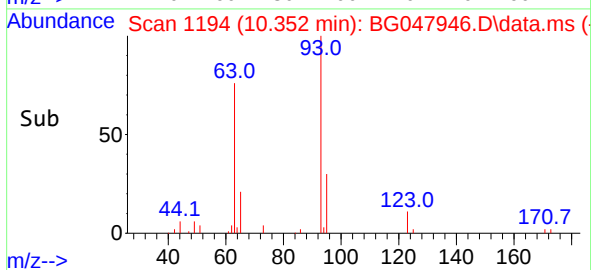
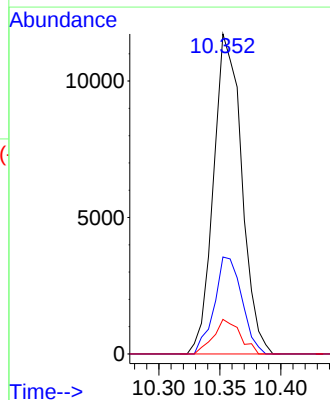
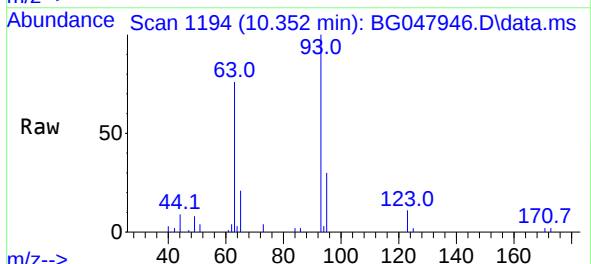
Manual Integrations
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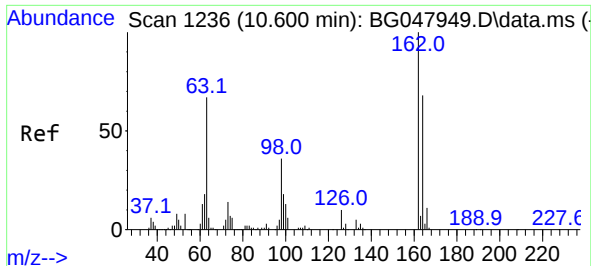
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#28
bis(2-Chloroethoxy)methane
Concen: 5.03 ng
RT: 10.352 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 93 Resp: 18856
Ion Ratio Lower Upper
93 100
95 30.3 26.5 39.7
123 10.8 9.4 14.0





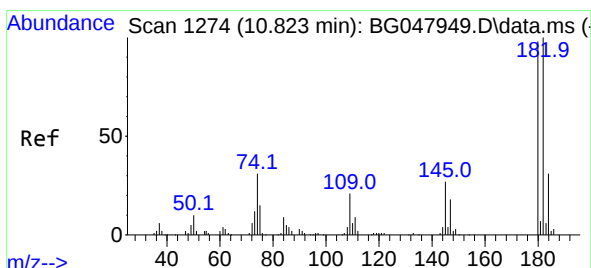
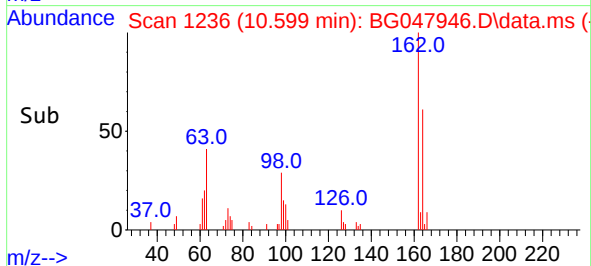
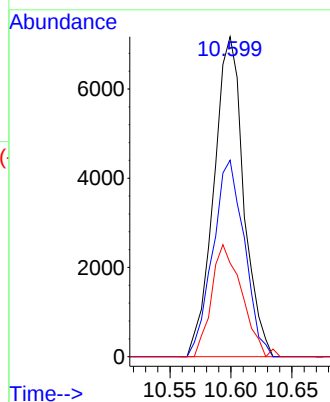
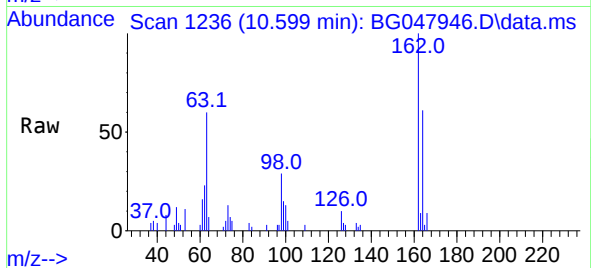
#29
2,4-Dichlorophenol
Concen: 5.41 ng
RT: 10.599 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:	162	Resp:	12216
Ion	Ratio	Lower	Upper
162	100		
164	61.4	45.6	85.6
98	29.2	11.0	51.0

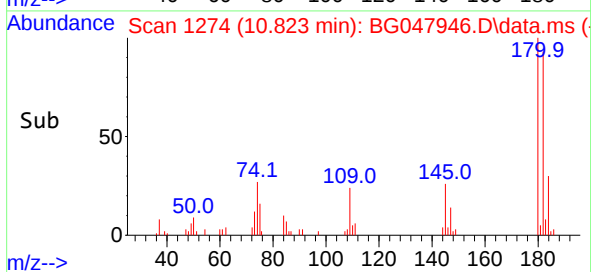
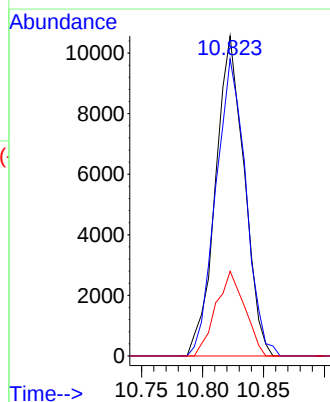
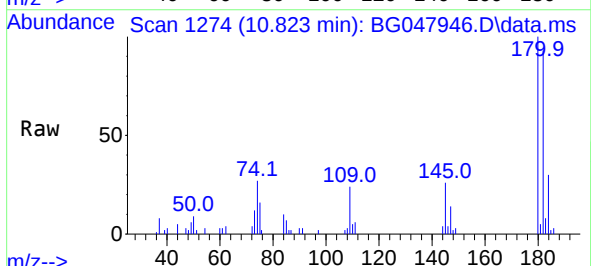
Manual Integrations
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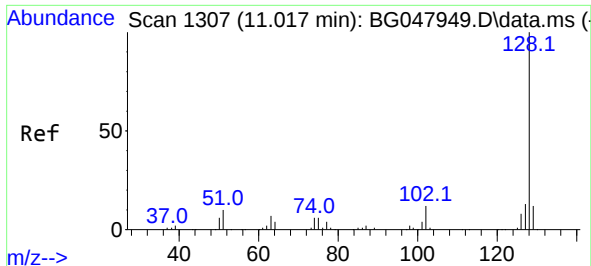
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#30
1,2,4-Trichlorobenzene
Concen: 5.10 ng
RT: 10.823 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	180	Resp:	17360
Ion	Ratio	Lower	Upper
180	100		
182	92.8	76.9	115.3
145	26.4	21.4	32.0





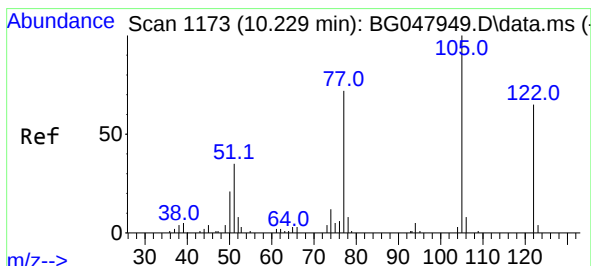
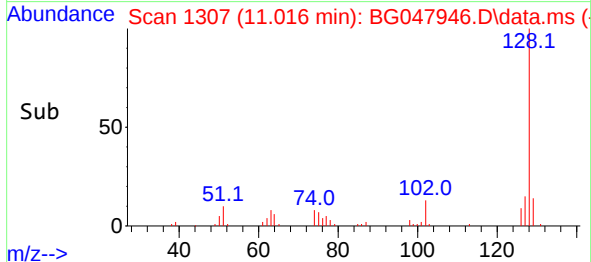
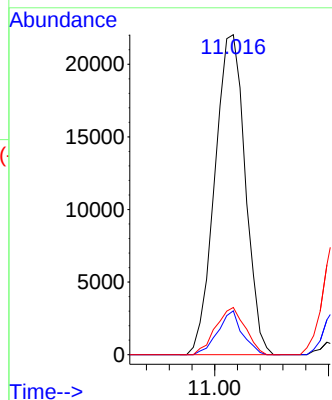
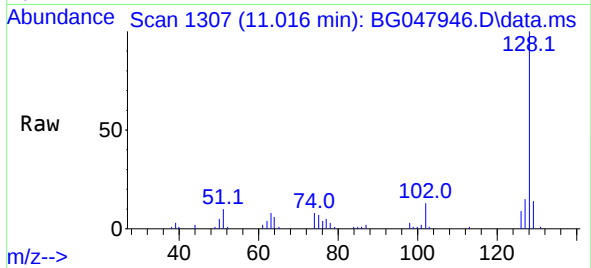
#31
Naphthalene
Concen: 4.89 ng
RT: 11.016 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:128 Resp: 40957
Ion Ratio Lower Upper
128 100
129 13.7 9.0 13.6#
127 14.7 11.0 16.4

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

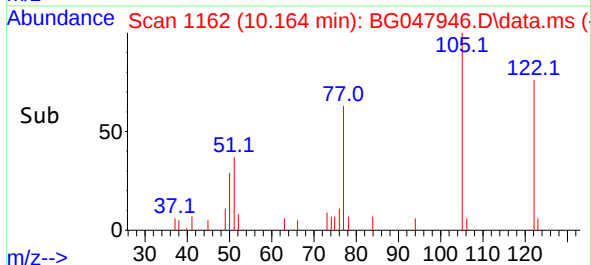
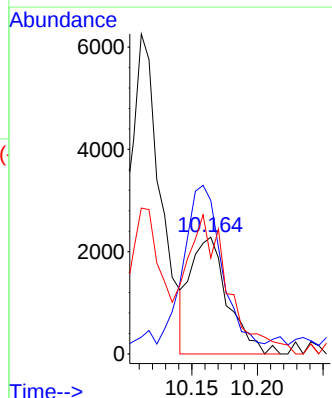
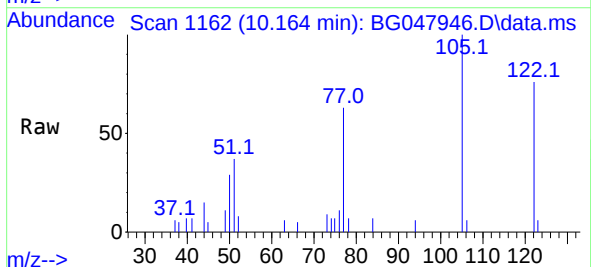
Manual Integrations
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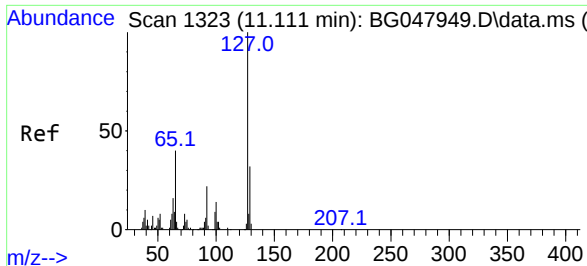
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#32
Benzoic acid
Concen: 4.12 ng
RT: 10.164 min Scan# 1162
Delta R.T. -0.065 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:122 Resp: 4489
Ion Ratio Lower Upper
122 100
105 131.4 103.7 143.7
77 82.1 63.0 103.0





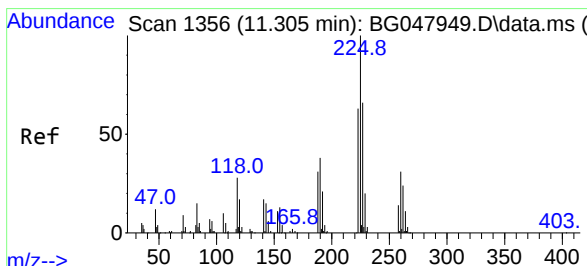
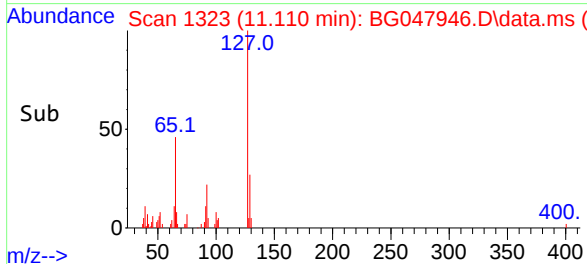
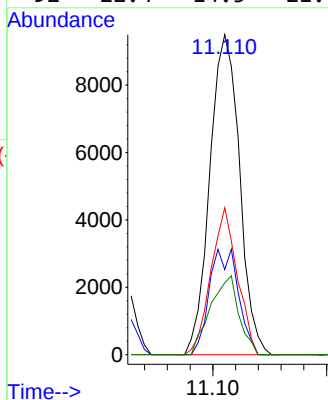
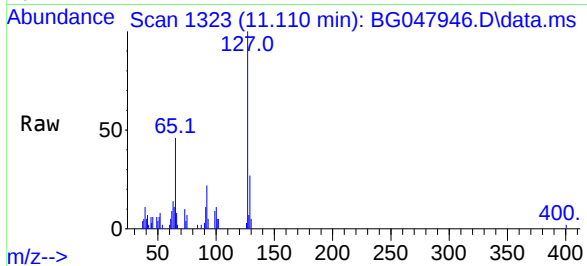
#33
4-Chloroaniline
Concen: 4.74 ng
RT: 11.110 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	127	Resp:	17263
Ion Ratio	Lower	Upper	
127	100		
129	26.6	26.8	40.2#
65	45.9	23.8	35.6#
92	22.4	14.5	21.7#

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

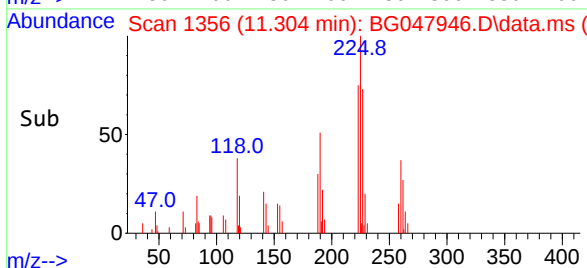
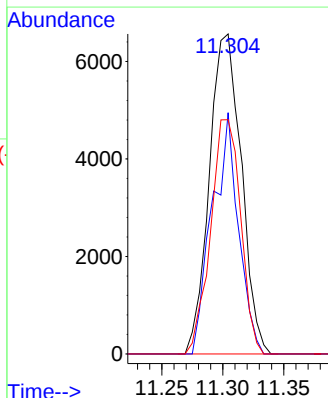
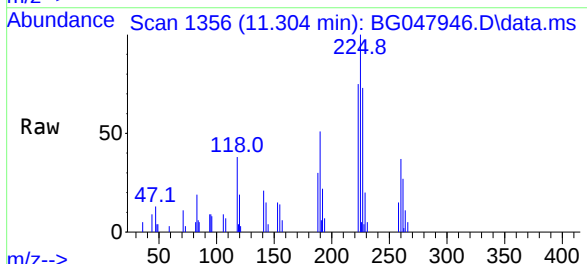
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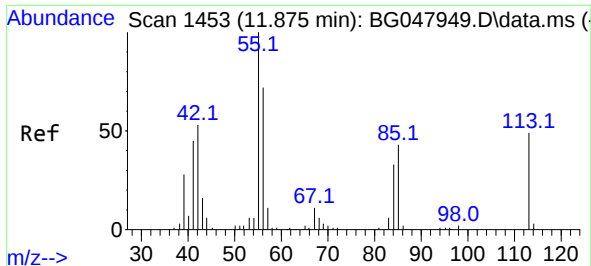
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#34
Hexachlorobutadiene
Concen: 4.67 ng
RT: 11.304 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	225	Resp:	11981
Ion Ratio	Lower	Upper	
225	100		
223	75.4	49.5	74.3#
227	73.2	52.0	78.0





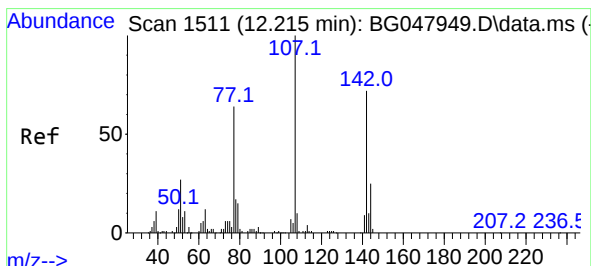
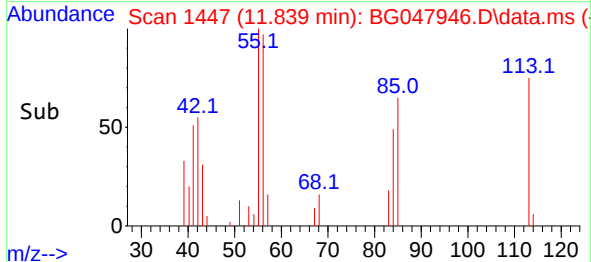
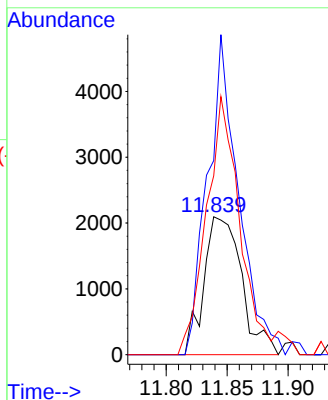
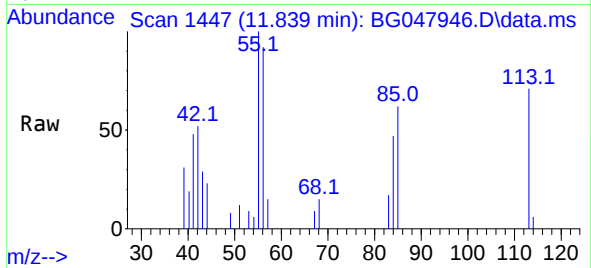
#35
Caprolactam
Concen: 5.40 ng
RT: 11.839 min Scan# 1447
Delta R.T. -0.036 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:113 Resp: 4511
Ion Ratio Lower Upper
113 100
55 140.7 149.2 189.2#
56 129.7 107.2 147.2

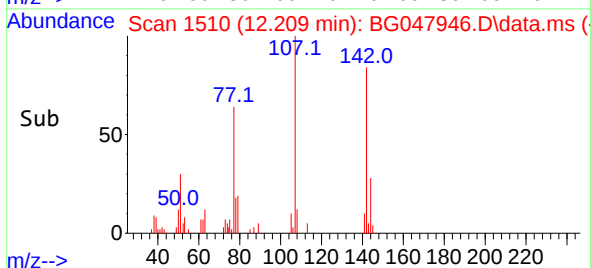
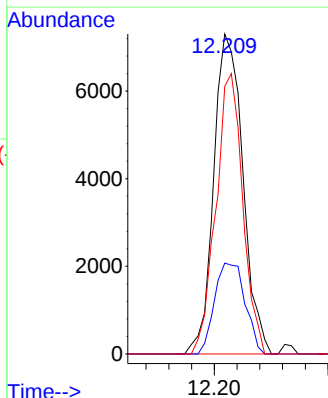
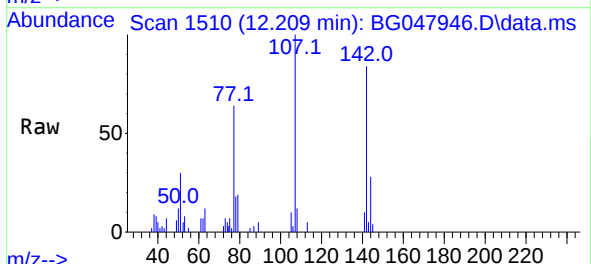
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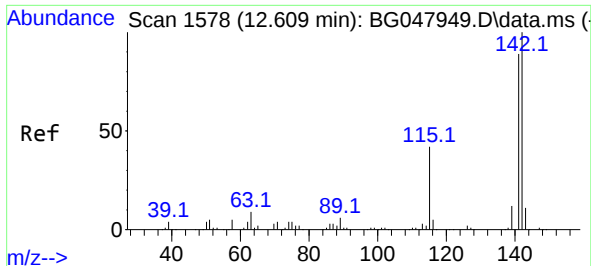
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#36
4-Chloro-3-methylphenol
Concen: 5.10 ng
RT: 12.209 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

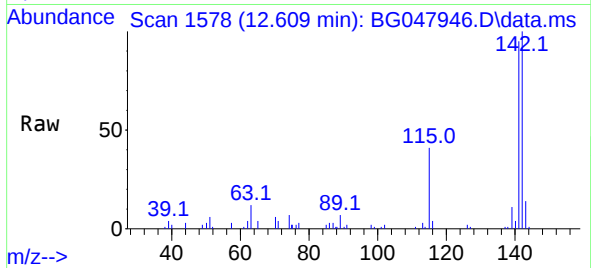
Tgt Ion:107 Resp: 13010
Ion Ratio Lower Upper
107 100
144 28.4 22.5 33.7
142 83.6 70.8 106.2





#37
2-Methylnaphthalene
Concen: 4.98 ng
RT: 12.609 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

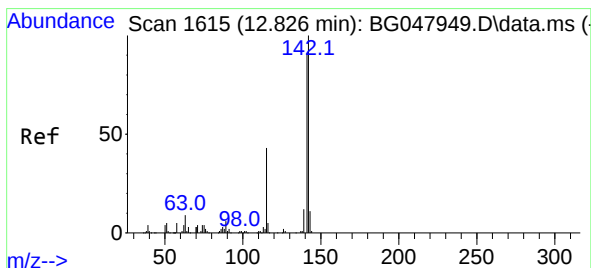
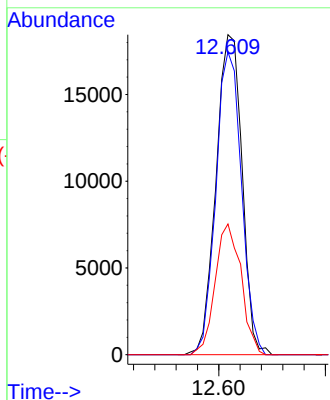
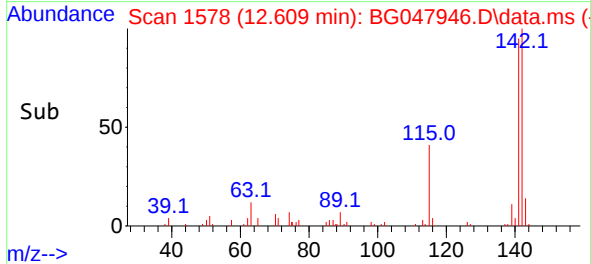
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



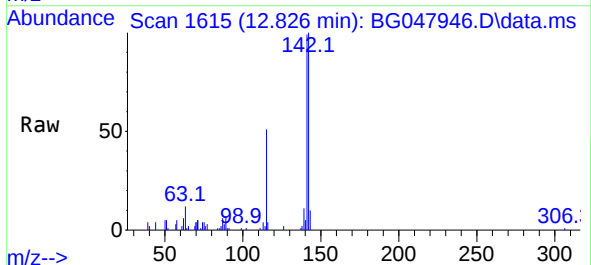
Tgt Ion:142 Resp: 31200
Ion Ratio Lower Upper
142 100
141 94.6 71.6 107.4
115 40.9 25.4 38.2#

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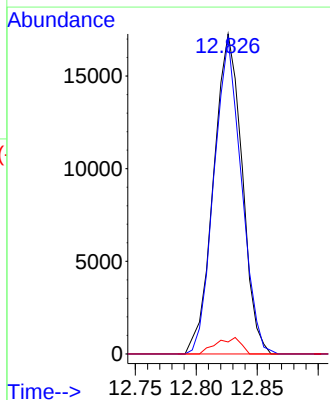
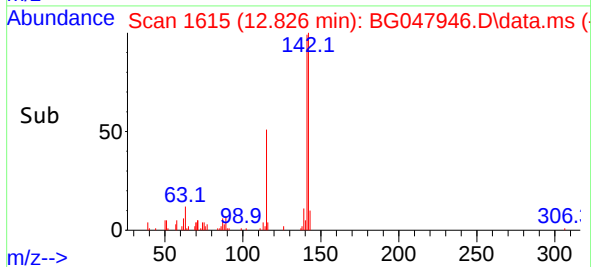
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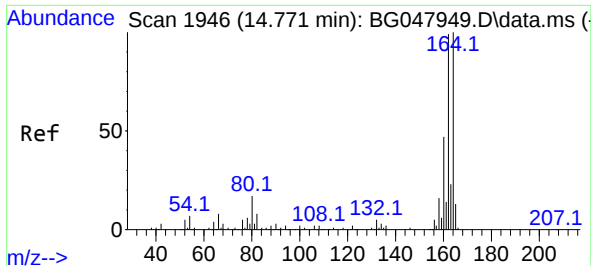


#38
1-Methylnaphthalene
Concen: 4.77 ng
RT: 12.826 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



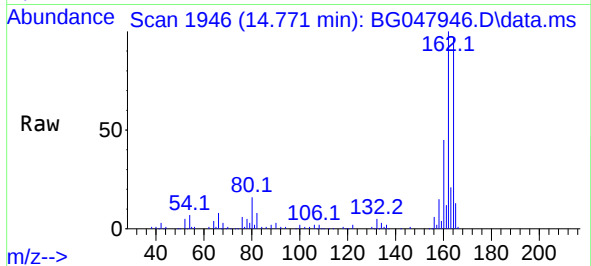
Tgt Ion:142 Resp: 28086
Ion Ratio Lower Upper
142 100
141 98.8 75.4 113.2
116 3.8 2.9 4.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.771 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

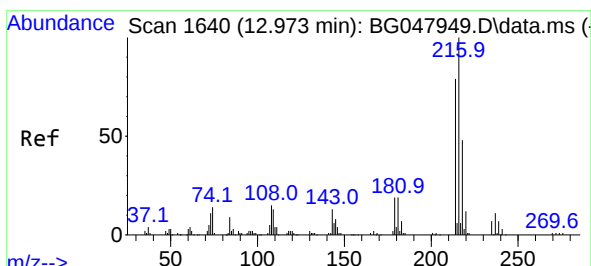
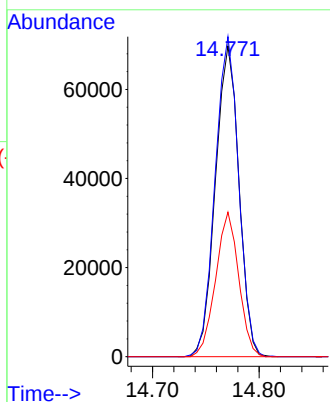
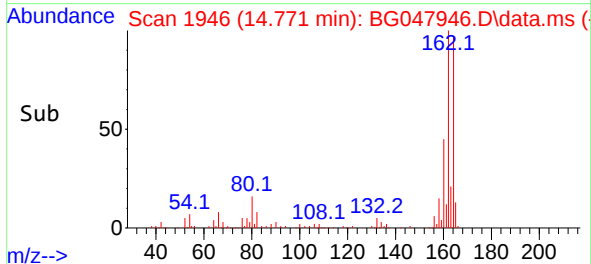
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



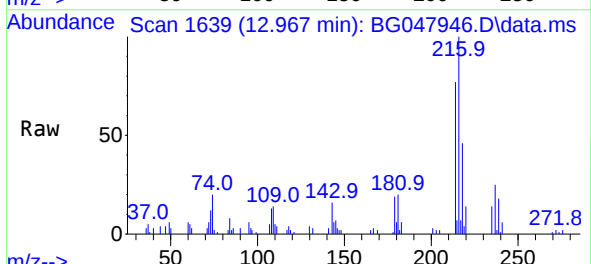
Tgt Ion:164 Resp: 106775
Ion Ratio Lower Upper
164 100
162 103.0 82.3 123.5
160 46.5 35.3 52.9

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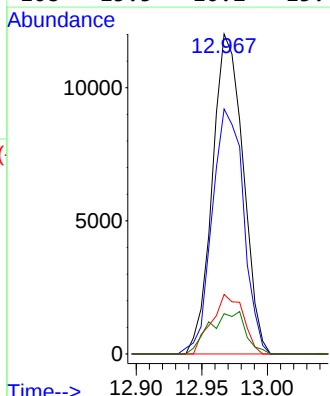
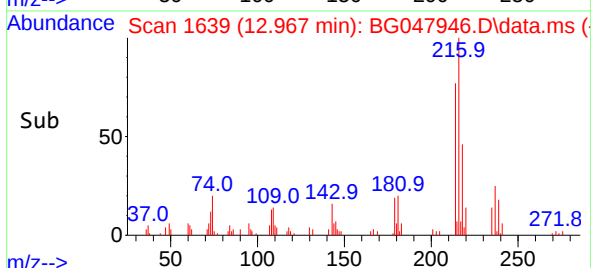
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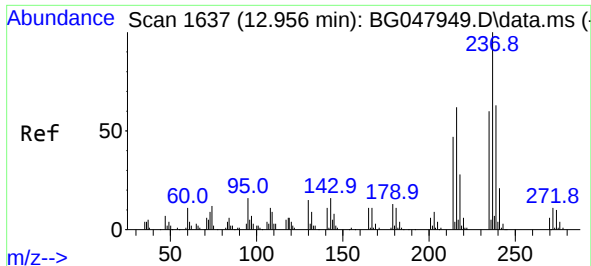


#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.75 ng
RT: 12.967 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

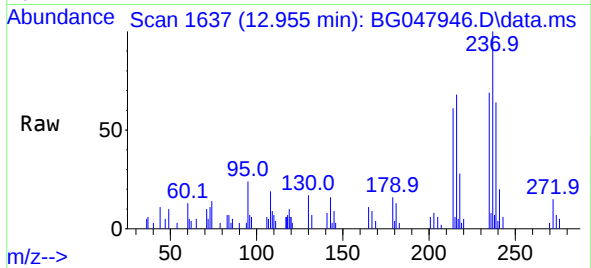


Tgt Ion:216 Resp: 19554
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 19.1 14.8 22.2
108 15.5 10.2 15.4#

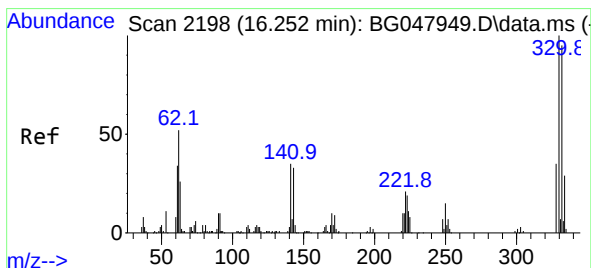
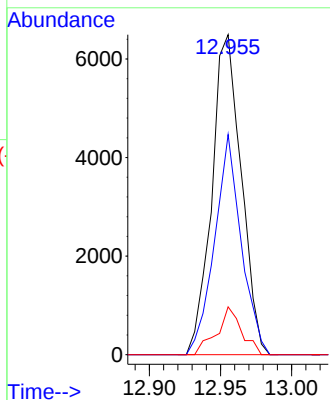
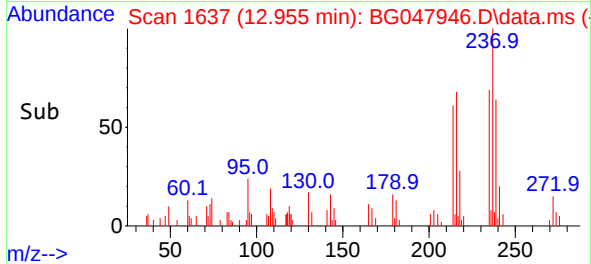




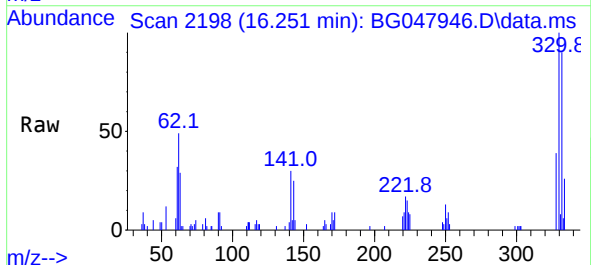
#41
Hexachlorocyclopentadiene
Concen: 5.48 ng
RT: 12.955 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



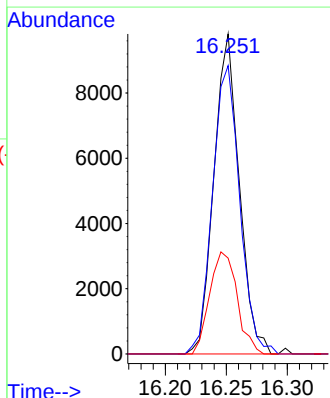
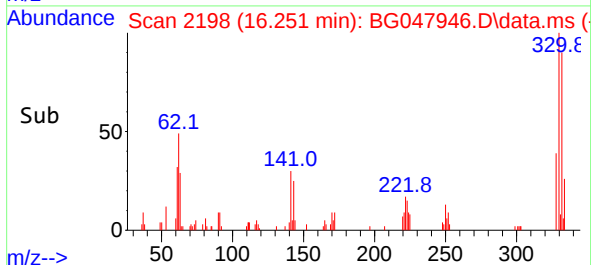
Tgt Ion: 237 Resp: 9351
Ion Ratio Lower Upper
237 100
235 68.8 43.1 83.1
272 15.0 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 10.00 ng
RT: 16.251 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



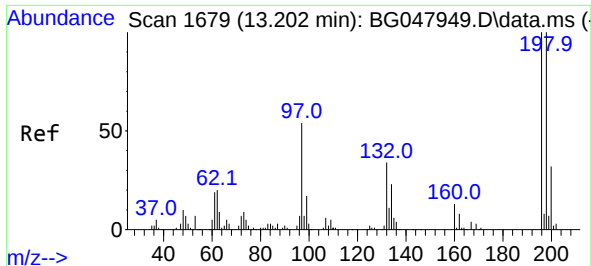
Tgt Ion: 330 Resp: 14183
Ion Ratio Lower Upper
330 100
332 96.6 76.5 114.7
141 34.6 26.0 39.0



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

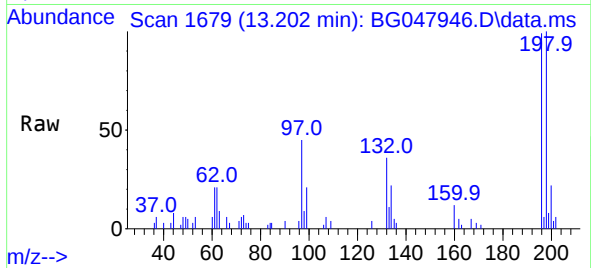
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#43
2,4,6-Trichlorophenol
Concen: 5.67 ng
RT: 13.202 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

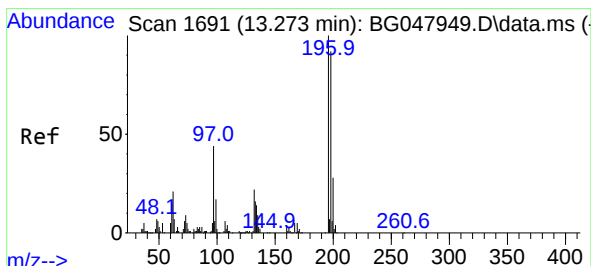
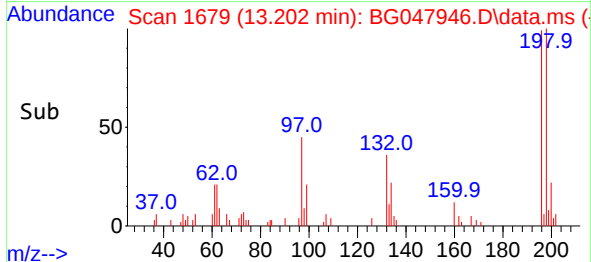
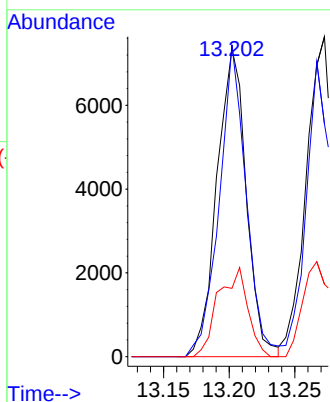
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



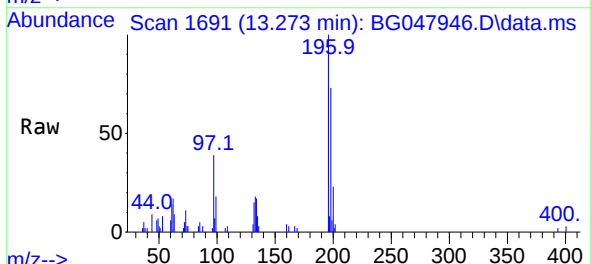
Tgt Ion:196 Resp: 11445
Ion Ratio Lower Upper
196 100
198 101.2 74.9 112.3
200 22.2 25.3 37.9#

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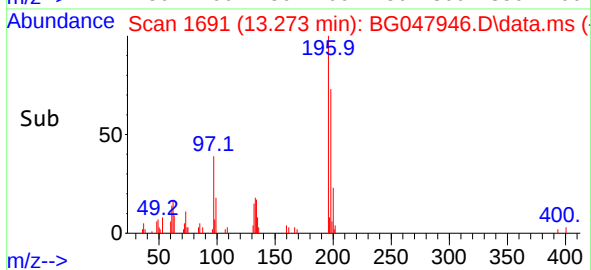
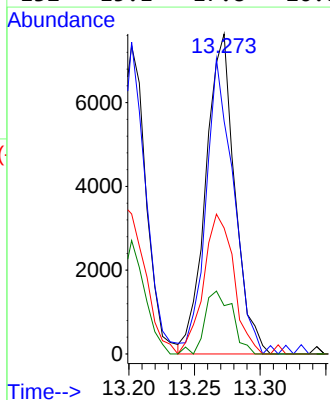
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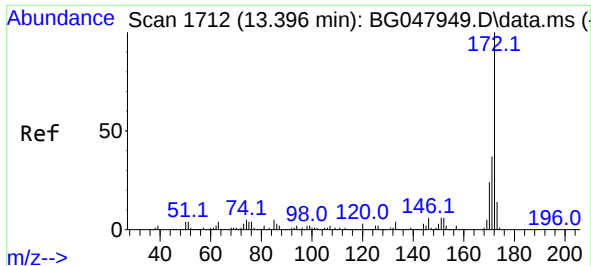


#44
2,4,5-Trichlorophenol
Concen: 5.48 ng
RT: 13.273 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



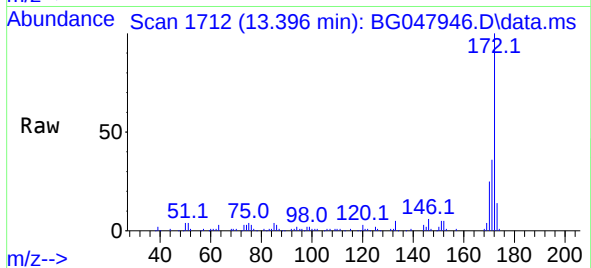
Tgt Ion:196 Resp: 11742
Ion Ratio Lower Upper
196 100
198 72.8 77.6 116.4#
97 39.4 28.6 43.0
132 15.1 17.8 26.8#



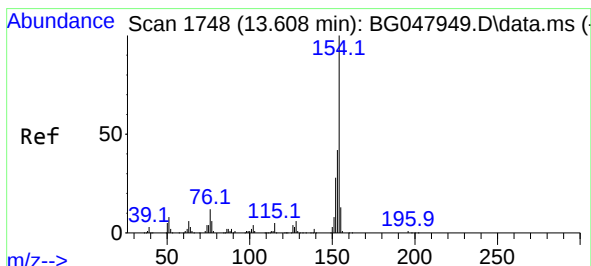
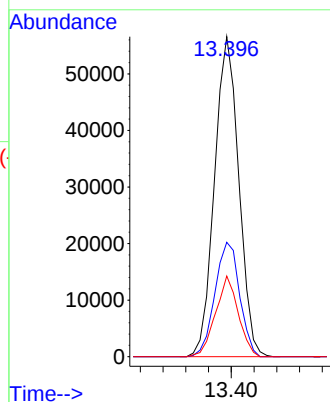
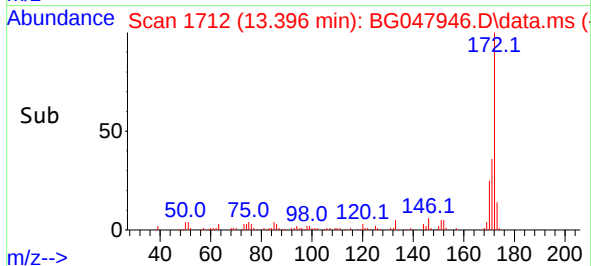


#45
2-Fluorobiphenyl
Concen: 10.44 ng
RT: 13.396 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

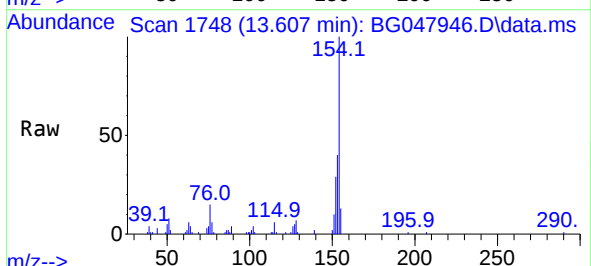
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



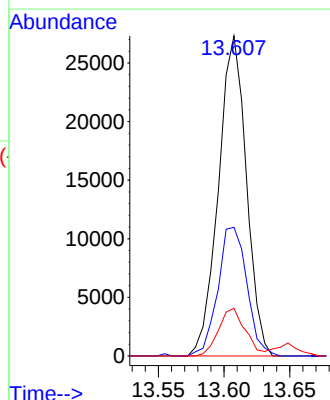
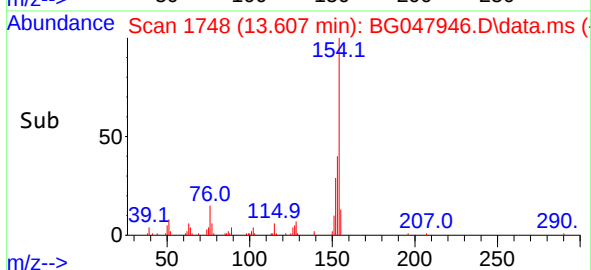
Tgt Ion:172 Resp: 83771
Ion Ratio Lower Upper
172 100
171 35.8 31.3 46.9
170 25.2 20.8 31.2

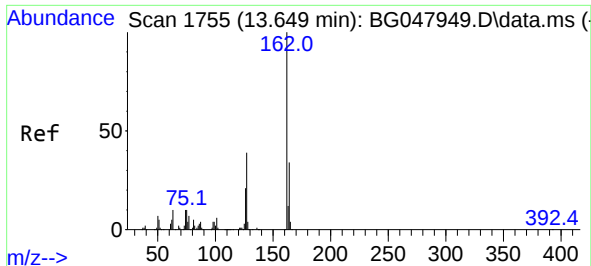


#46
1,1'-Biphenyl
Concen: 4.98 ng
RT: 13.607 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



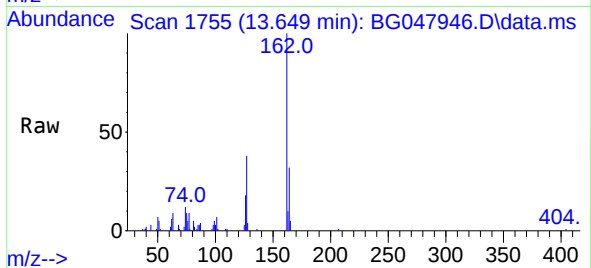
Tgt Ion:154 Resp: 40368
Ion Ratio Lower Upper
154 100
153 40.2 22.6 62.6
76 14.9 0.0 32.6





#47
2-Chloronaphthalene
Concen: 5.01 ng
RT: 13.649 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

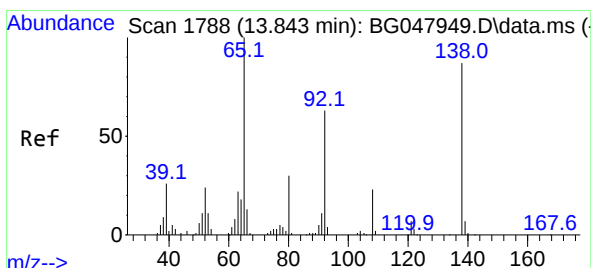
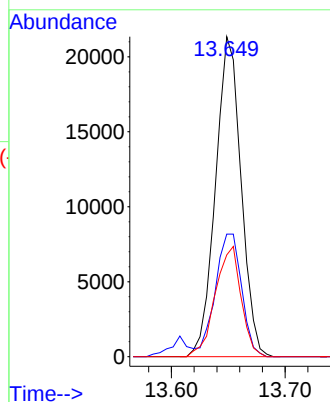
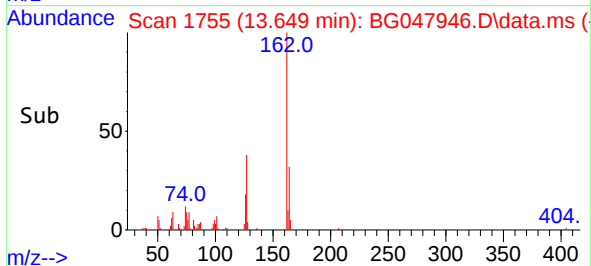
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



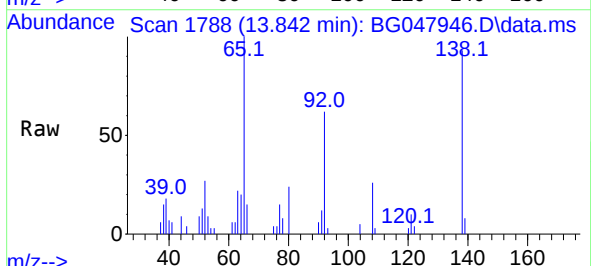
Tgt Ion:162 Resp: 33330
Ion Ratio Lower Upper
162 100
127 38.3 27.8 41.6
164 31.8 27.0 40.4

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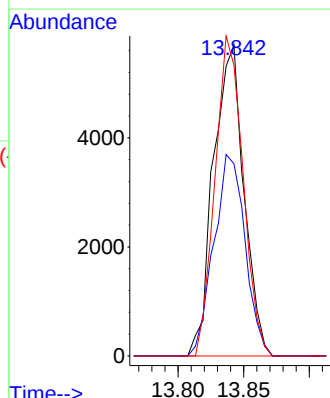
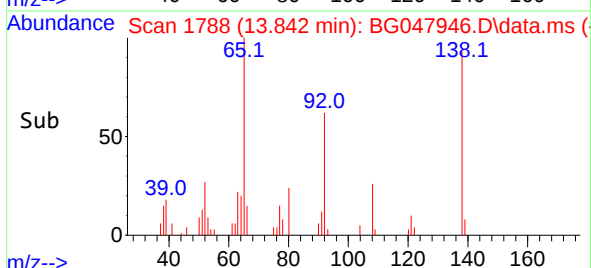
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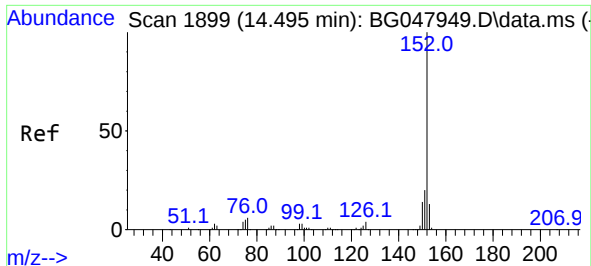


#48
2-Nitroaniline
Concen: 5.79 ng
RT: 13.842 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



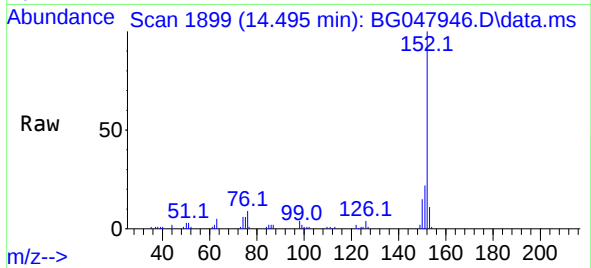
Tgt Ion: 65 Resp: 9194
Ion Ratio Lower Upper
65 100
92 61.8 58.6 88.0
138 93.4 98.2 147.4#





#49
Acenaphthylene
Concen: 5.04 ng
RT: 14.495 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

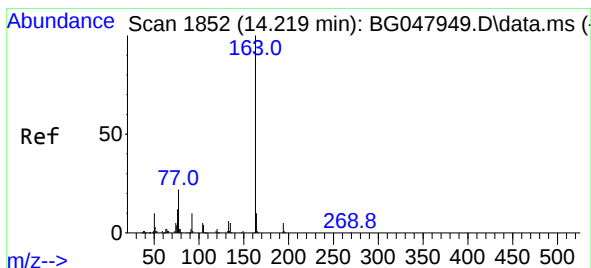
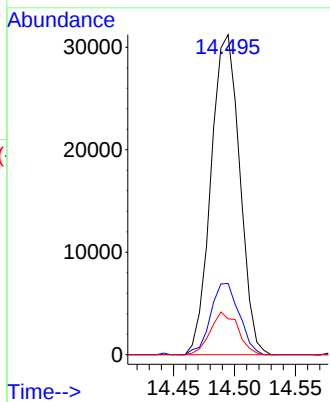
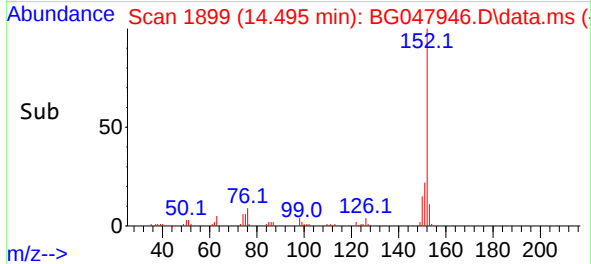
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



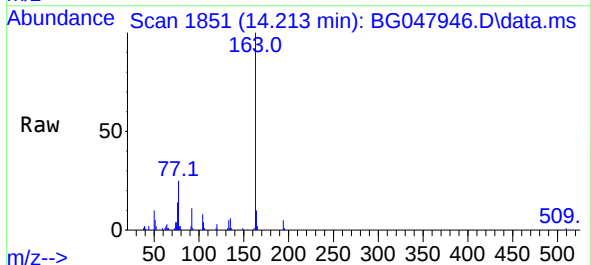
Tgt Ion:152 Resp: 51173
Ion Ratio Lower Upper
152 100
151 22.2 17.4 26.0
153 11.2 11.5 17.3#

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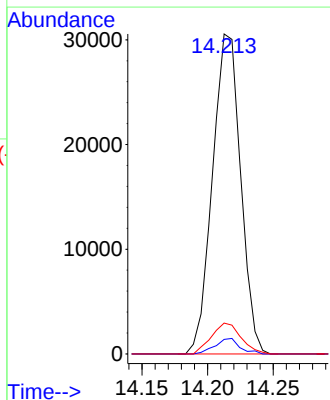
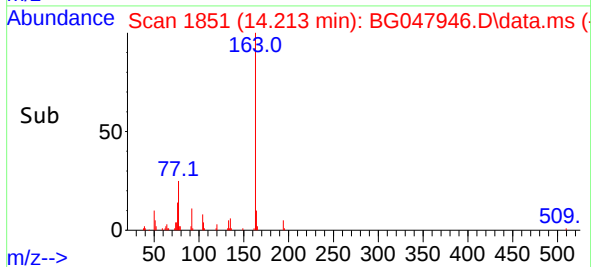
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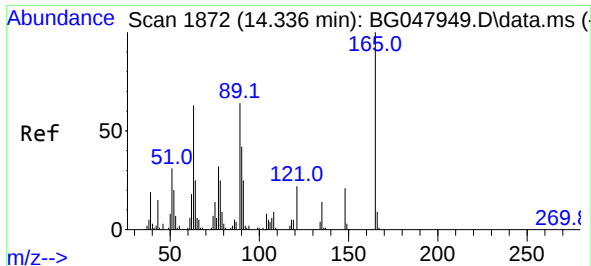


#50
Dimethylphthalate
Concen: 5.72 ng
RT: 14.213 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



Tgt Ion:163 Resp: 45565
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.8
164 9.7 8.8 13.2





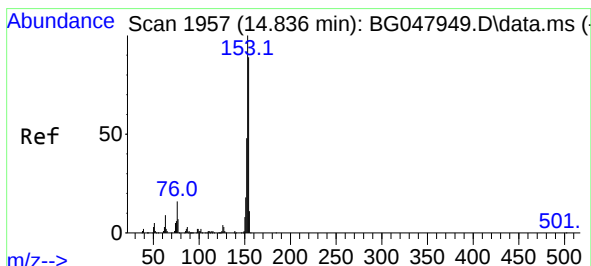
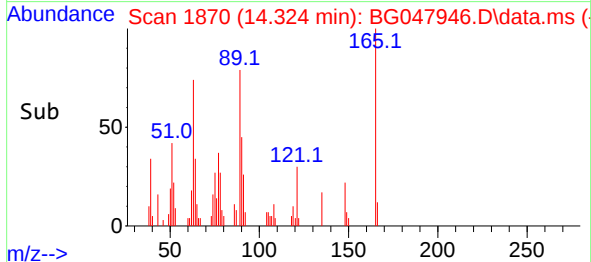
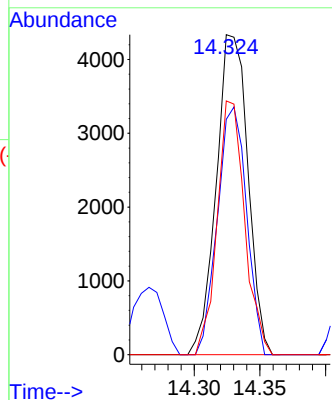
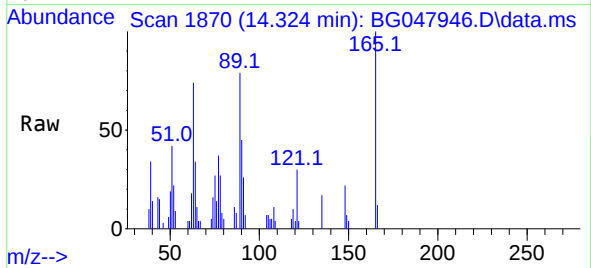
#51
2,6-Dinitrotoluene
Concen: 5.00 ng
RT: 14.324 min Scan# 1870
Delta R.T. -0.012 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	165	Resp:	7274
Ion Ratio	Lower	Upper	
165	100		
63	73.6	33.7	50.5#
89	79.3	36.6	54.8#

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

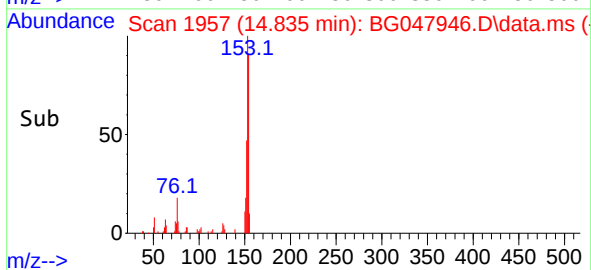
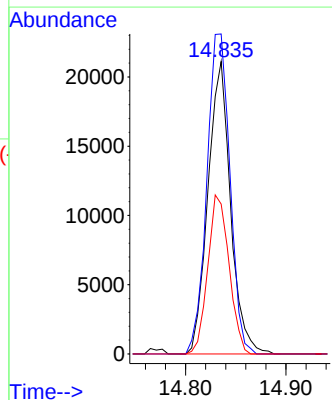
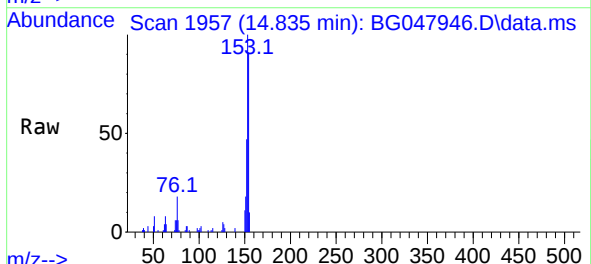
Manual Integrations
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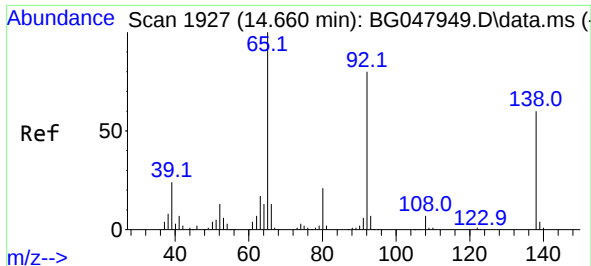
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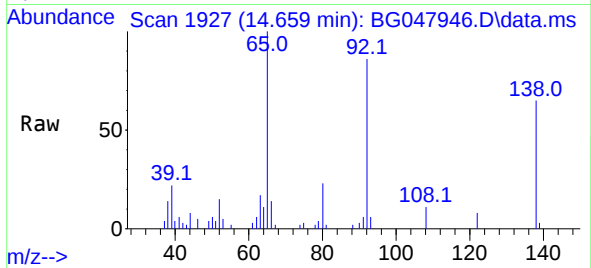
#52
Acenaphthene
Concen: 5.02 ng
RT: 14.835 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	154	Resp:	33116
Ion Ratio	Lower	Upper	
154	100		
153	109.4	90.3	135.5
152	51.2	43.8	65.8

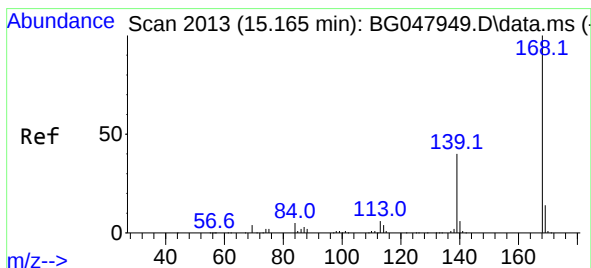
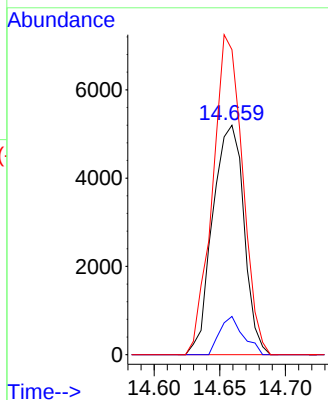
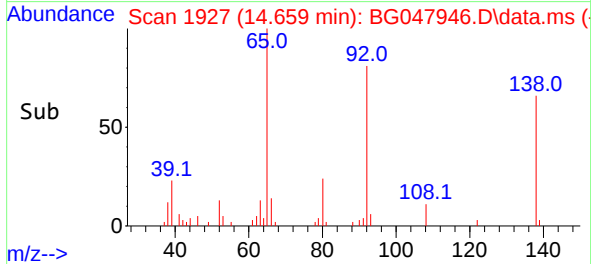




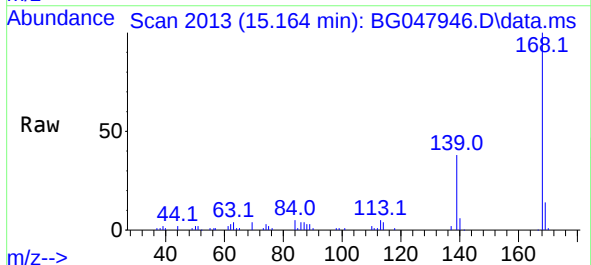
#53
3-Nitroaniline
Concen: 5.08 ng
RT: 14.659 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



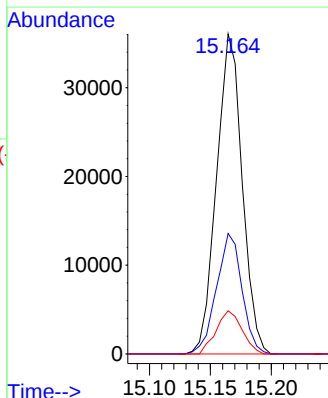
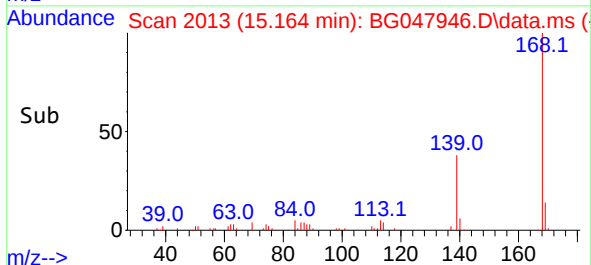
Tgt Ion:138 Resp: 8614
Ion Ratio Lower Upper
138 100
108 16.7 7.4 11.0#
92 132.9 85.2 127.8#



#55
Dibenzofuran
Concen: 5.22 ng
RT: 15.164 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



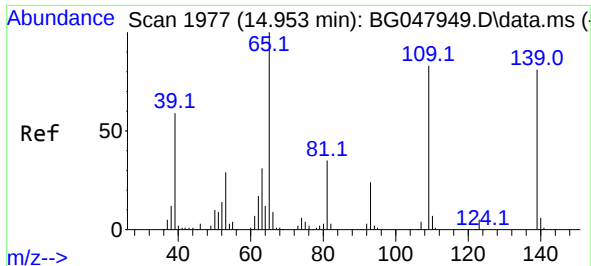
Tgt Ion:168 Resp: 52716
Ion Ratio Lower Upper
168 100
139 37.7 28.6 43.0
169 13.5 11.0 16.6



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

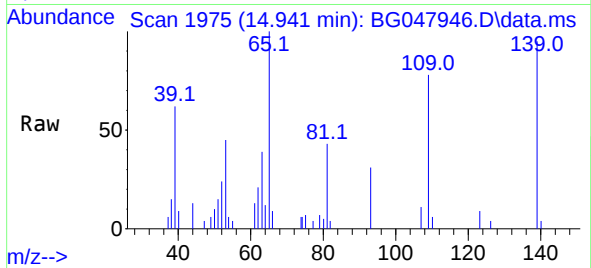
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#56
4-Nitrophenol
Concen: 4.83 ng
RT: 14.941 min Scan# 1975
Delta R.T. -0.012 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

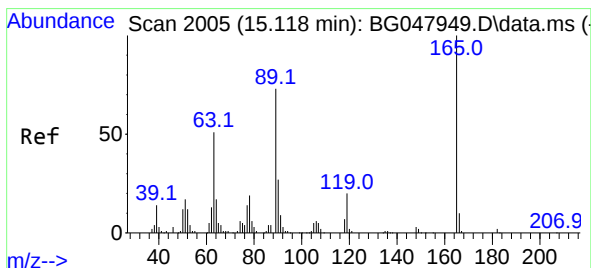
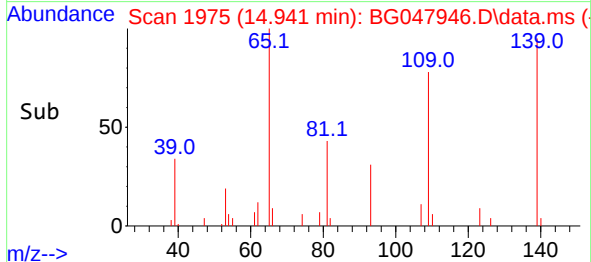
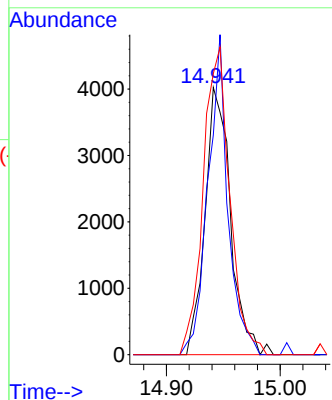
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



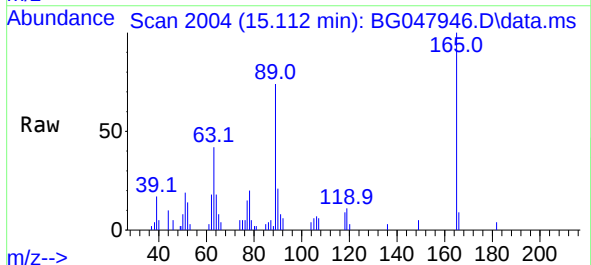
Tgt Ion:139 Resp: 6285
Ion Ratio Lower Upper
139 100
109 82.2 45.9 85.9
65 105.1 65.4 105.4

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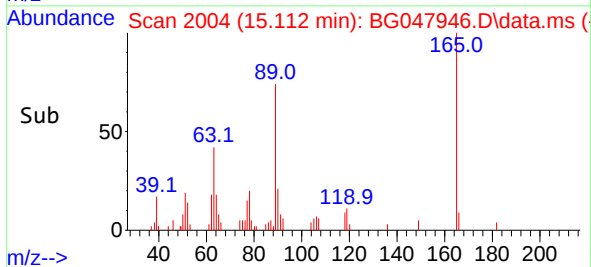
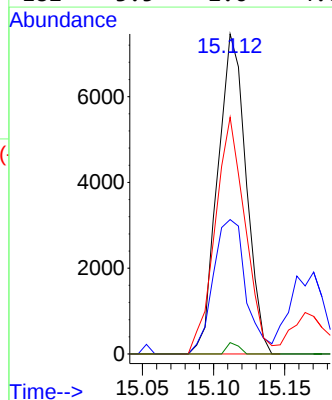
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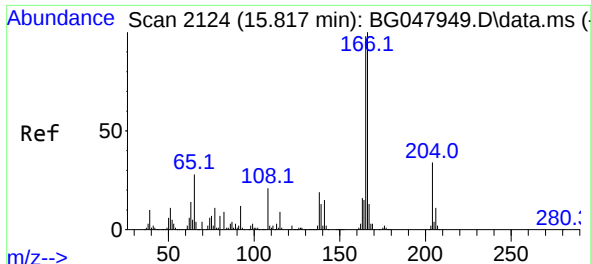


#57
2,4-Dinitrotoluene
Concen: 5.15 ng
RT: 15.112 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



Tgt Ion:165 Resp: 10373
Ion Ratio Lower Upper
165 100
63 42.0 26.4 39.6#
89 74.0 47.8 71.8#
182 3.5 2.6 4.0





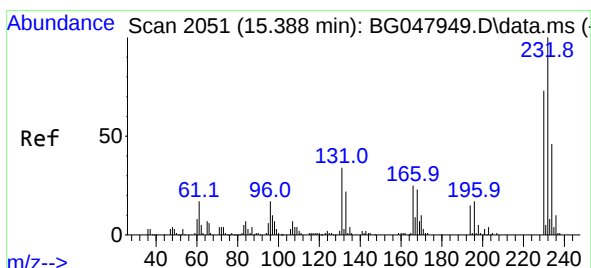
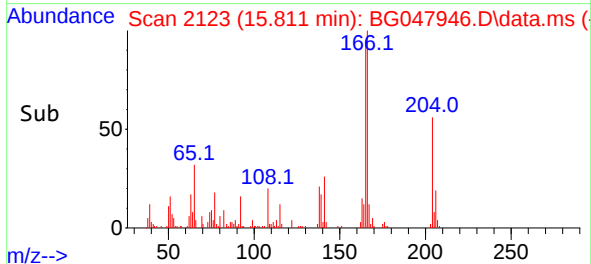
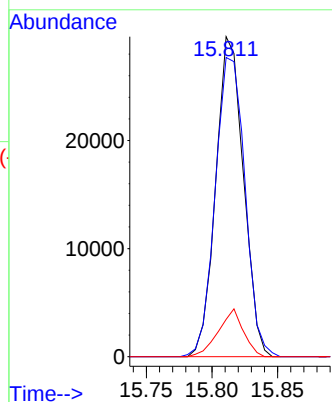
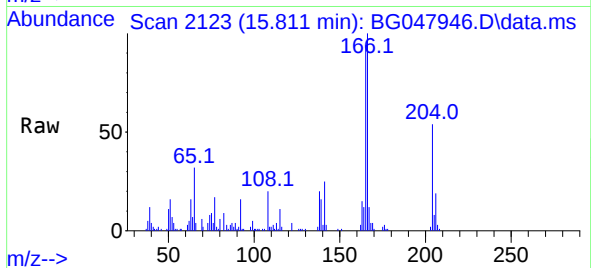
#58
Fluorene
Concen: 5.10 ng
RT: 15.811 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
166	100		
165	93.5	77.2	115.8
167	11.6	11.4	17.2

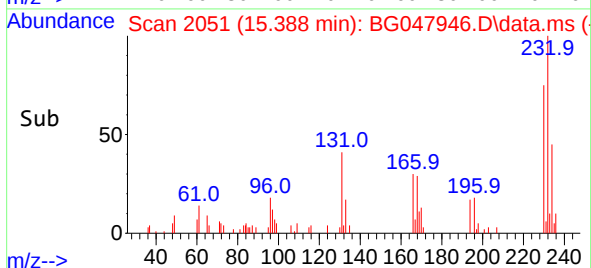
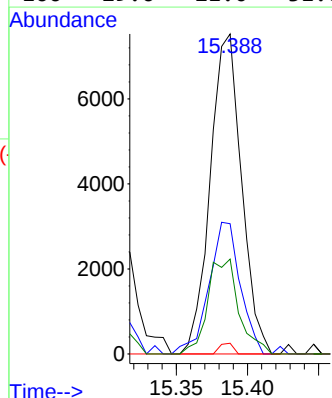
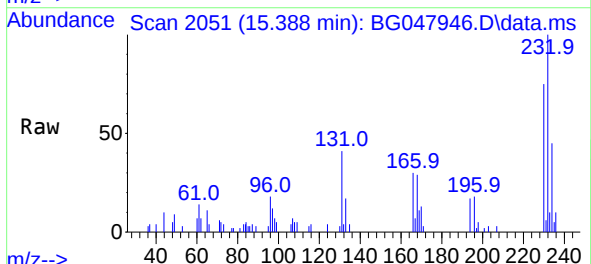
Manual Integrations
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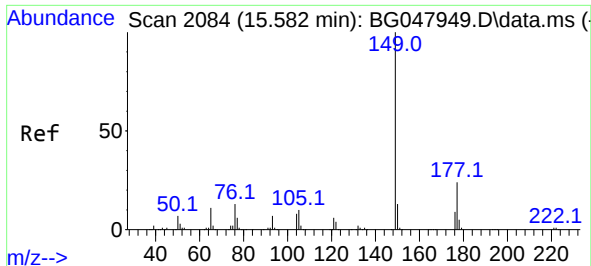
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#59
2,3,4,6-Tetrachlorophenol
Concen: 5.50 ng
RT: 15.388 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

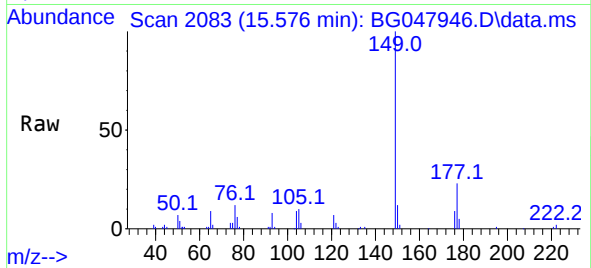
Tgt Ion	Ratio	Lower	Upper
232	100		
131	41.1	26.6	40.0#
130	1.5	1.4	2.0
166	29.6	21.0	31.6





#60
Diethylphthalate
Concen: 5.73 ng
RT: 15.576 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

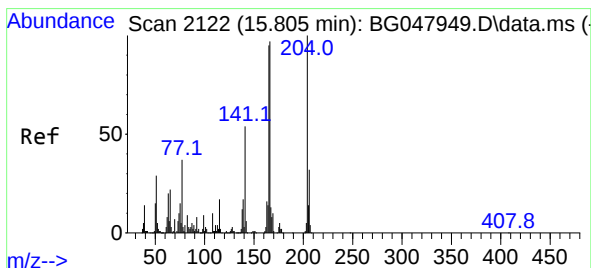
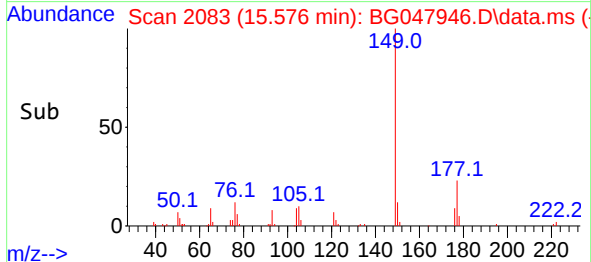
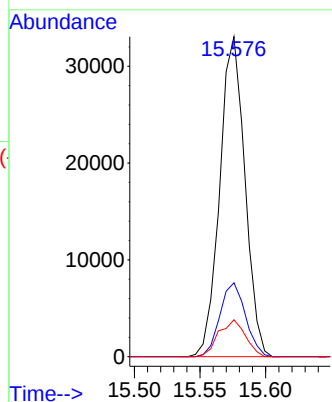
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



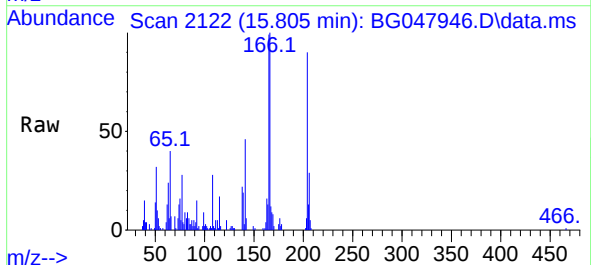
Tgt Ion:149 Resp: 43996
Ion Ratio Lower Upper
149 100
177 23.1 21.4 32.2
150 11.6 10.7 16.1

Manual Integrations
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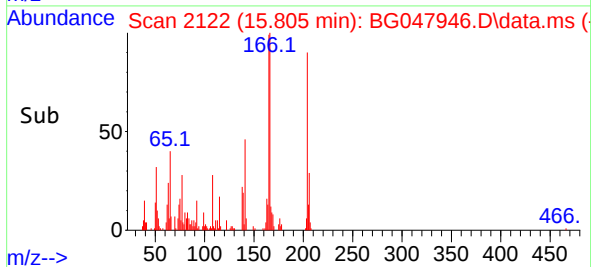
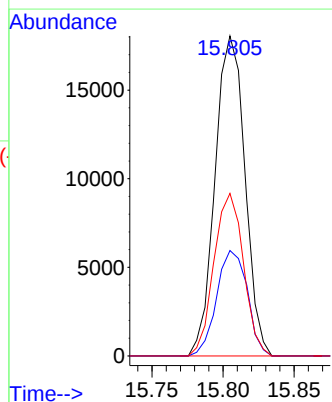
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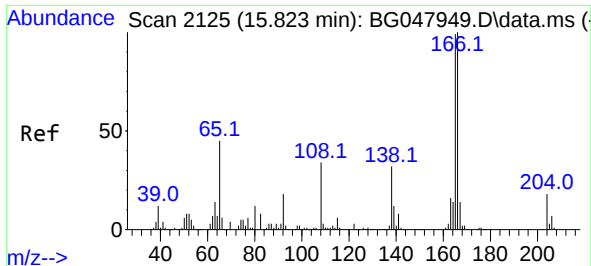


#61
4-Chlorophenyl-phenylether
Concen: 5.16 ng
RT: 15.805 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



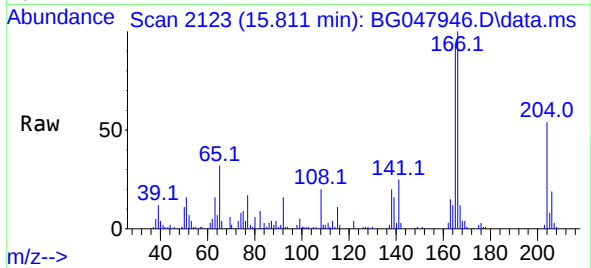
Tgt Ion:204 Resp: 26410
Ion Ratio Lower Upper
204 100
206 32.9 27.8 41.8
141 50.8 41.5 62.3





#62
4-Nitroaniline
Concen: 4.83 ng
RT: 15.811 min Scan# 2123
Delta R.T. -0.012 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

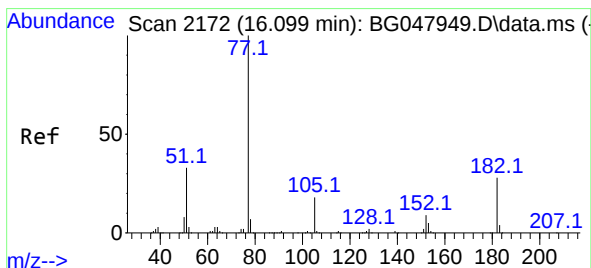
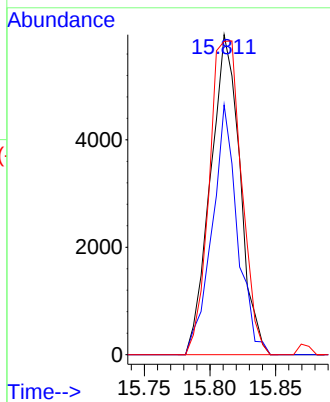
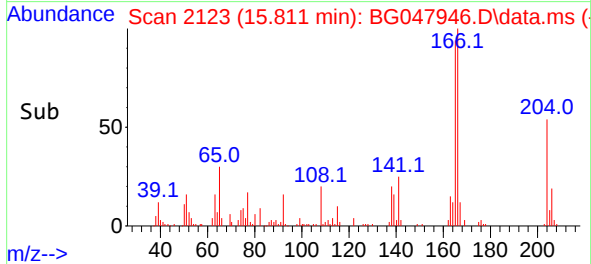
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



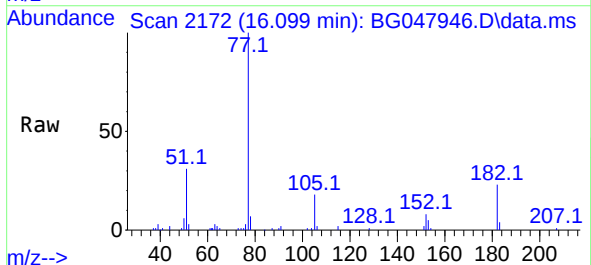
Tgt Ion:138 Resp: 9328
Ion Ratio Lower Upper
138 100
92 78.1 26.9 66.9#
108 97.9 49.4 89.4#

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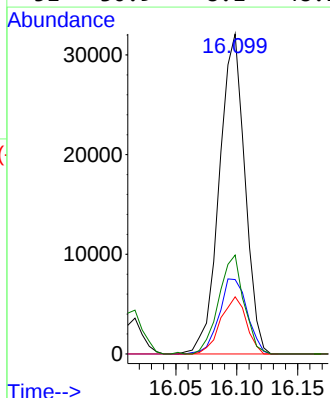
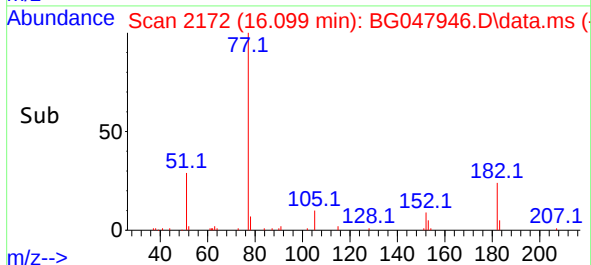
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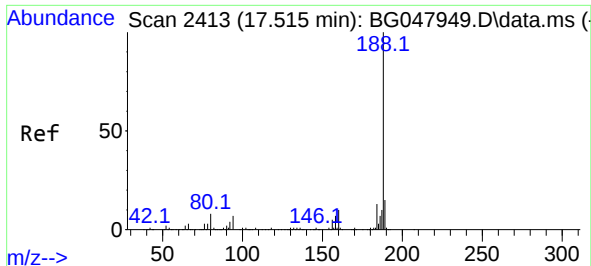


#63
Azobenzene
Concen: 5.33 ng
RT: 16.099 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

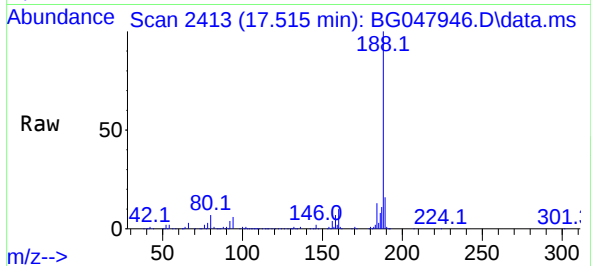


Tgt Ion: 77 Resp: 46782
Ion Ratio Lower Upper
77 100
182 23.2 14.0 54.0
105 17.9 3.0 43.0
51 30.9 8.1 48.1

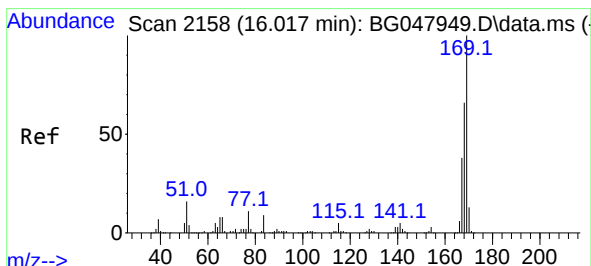
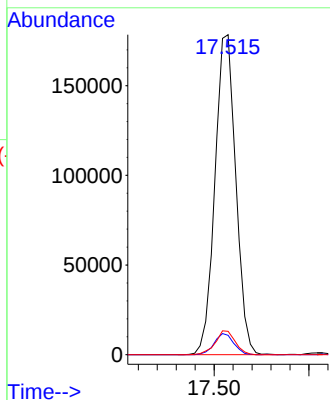
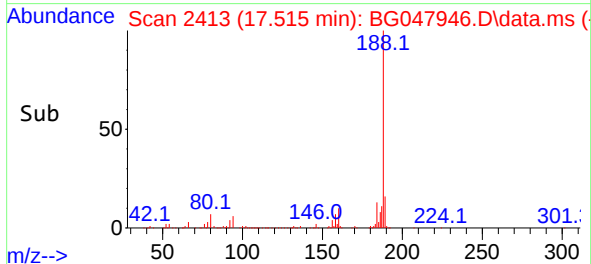




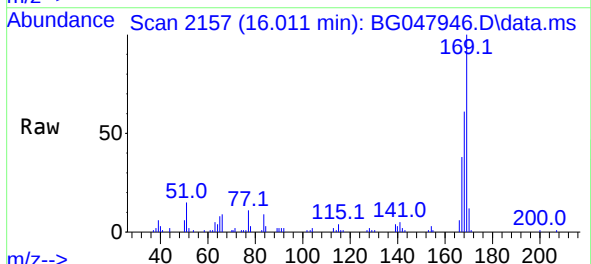
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.515 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



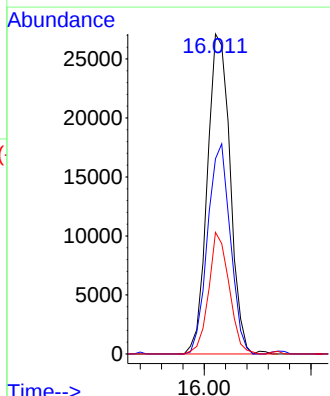
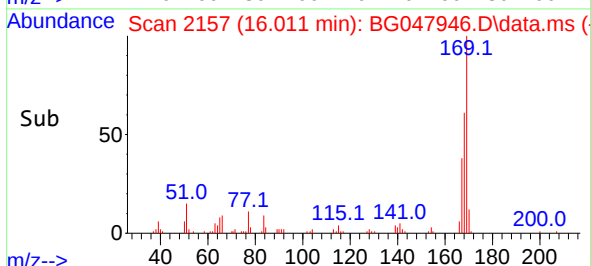
Tgt Ion:188 Resp: 272699
Ion Ratio Lower Upper
188 100
94 6.0 6.3 9.5#
80 7.3 7.0 10.6



#66
n-Nitrosodiphenylamine
Concen: 5.14 ng
RT: 16.011 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



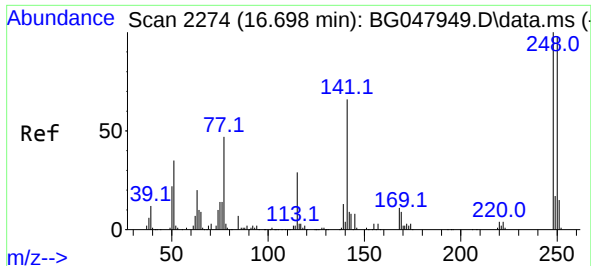
Tgt Ion:169 Resp: 40153
Ion Ratio Lower Upper
169 100
168 61.0 55.5 83.3
167 38.0 30.5 45.7



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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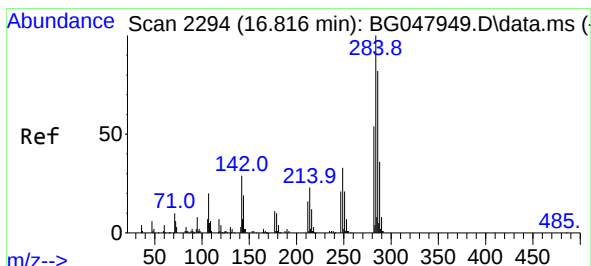
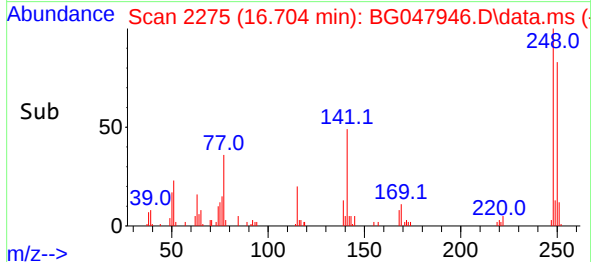
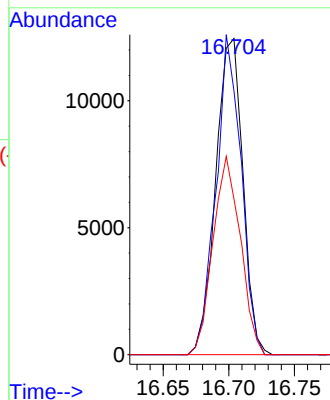
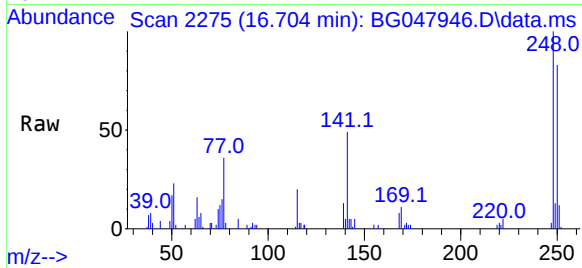
#67
4-Bromophenyl-phenylether
Concen: 5.05 ng
RT: 16.704 min Scan# 2275
Delta R.T. 0.005 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:248 Resp: 17911
Ion Ratio Lower Upper
248 100
250 83.5 78.9 118.3
141 49.2 46.2 69.4

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

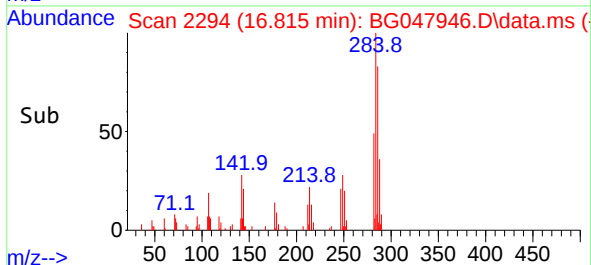
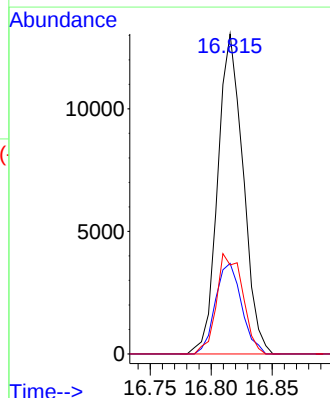
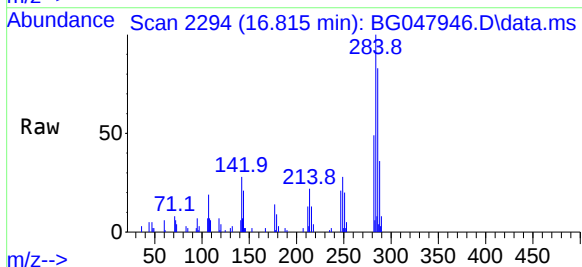
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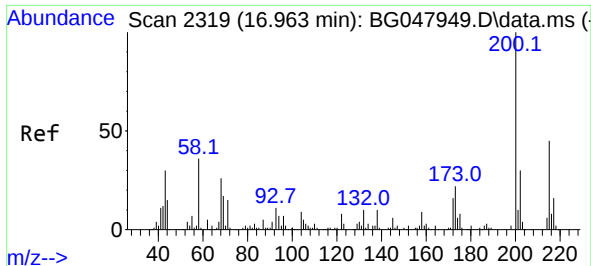
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#68
Hexachlorobenzene
Concen: 4.94 ng
RT: 16.815 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:284 Resp: 18902
Ion Ratio Lower Upper
284 100
142 28.3 21.1 31.7
249 27.8 25.9 38.9





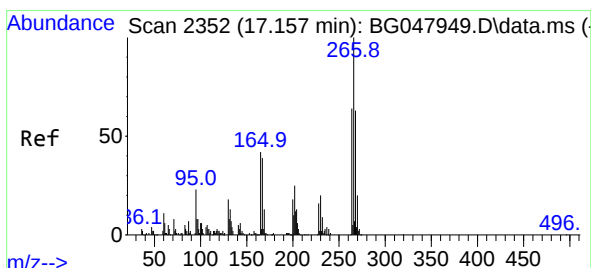
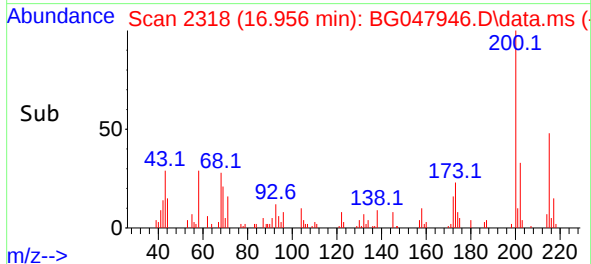
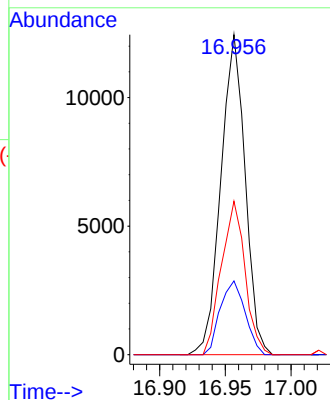
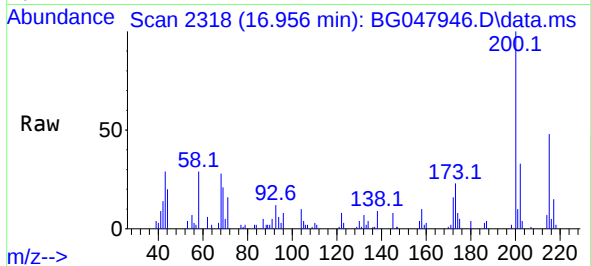
#69
Atrazine
Concen: 6.52 ng
RT: 16.956 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:200 Resp: 15979
Ion Ratio Lower Upper
200 100
173 23.1 4.2 44.2
215 47.9 30.0 70.0

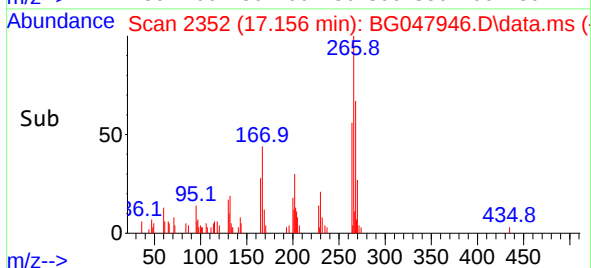
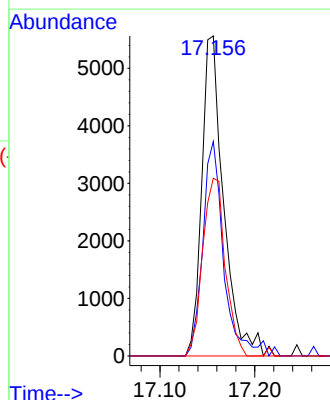
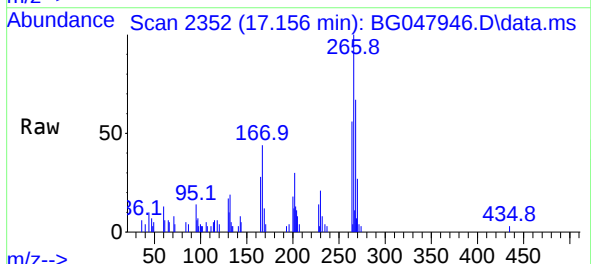
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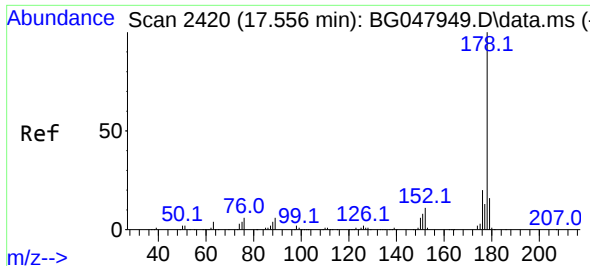
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#70
Pentachlorophenol
Concen: 4.85 ng
RT: 17.156 min Scan# 2352
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

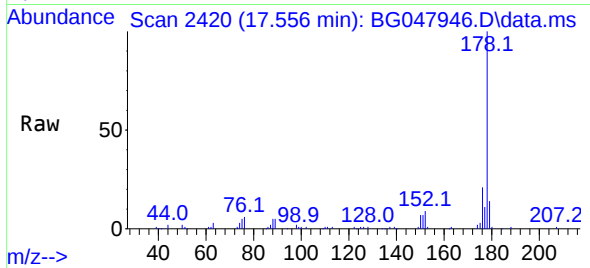
Tgt Ion:266 Resp: 8940
Ion Ratio Lower Upper
266 100
268 67.1 49.8 74.6
264 55.5 49.3 73.9





#71
Phenanthrene
Concen: 5.05 ng
RT: 17.556 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

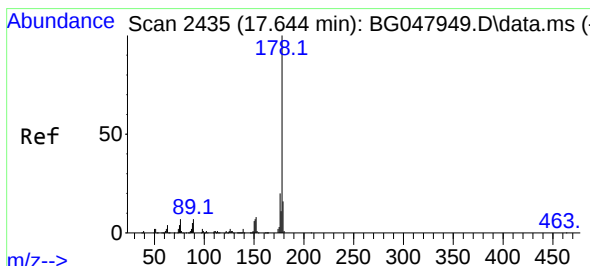
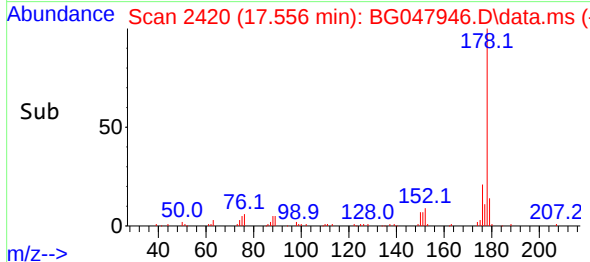
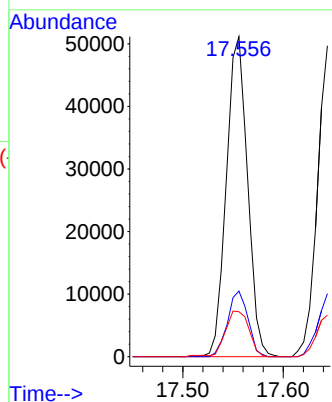
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



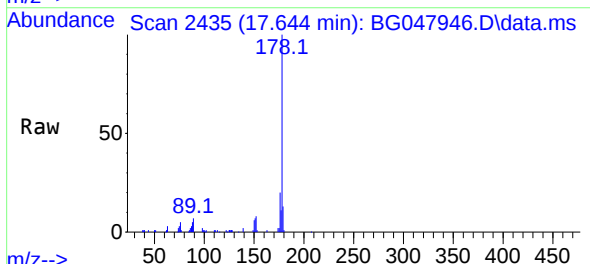
Tgt Ion:178 Resp: 74834
Ion Ratio Lower Upper
178 100
176 20.5 16.7 25.1
179 14.1 14.0 21.0

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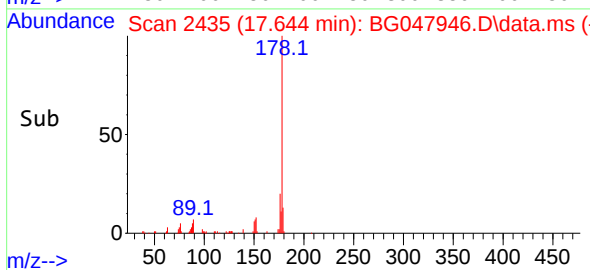
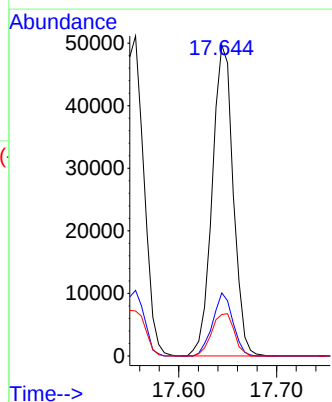
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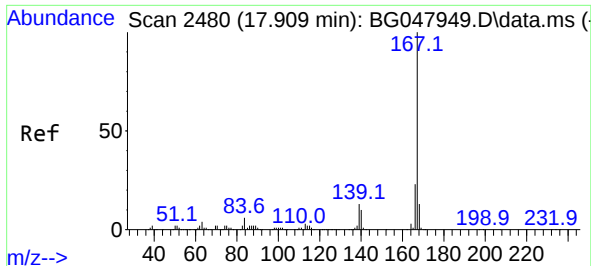


#72
Anthracene
Concen: 5.14 ng m
RT: 17.644 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



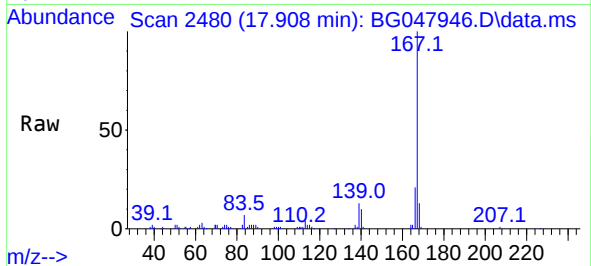
Tgt Ion:178 Resp: 73948
Ion Ratio Lower Upper
178 100
176 20.3 16.4 24.6
179 13.3 13.8 20.6#





#73
 Carbazole
 Concen: 5.21 ng
 RT: 17.908 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BG047946.D
 Acq: 21 Jan 2021 9:30

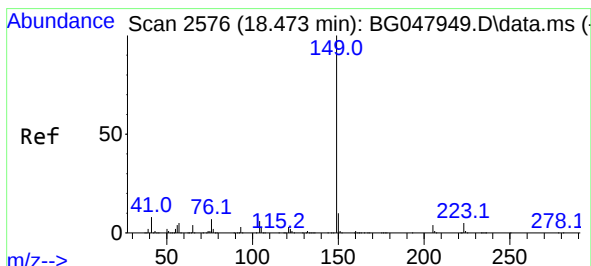
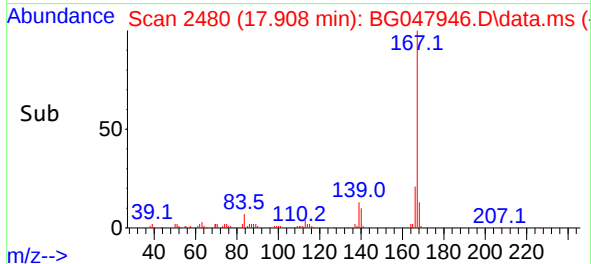
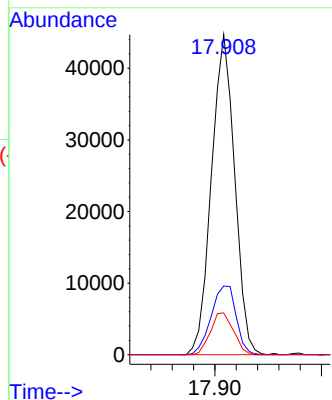
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005



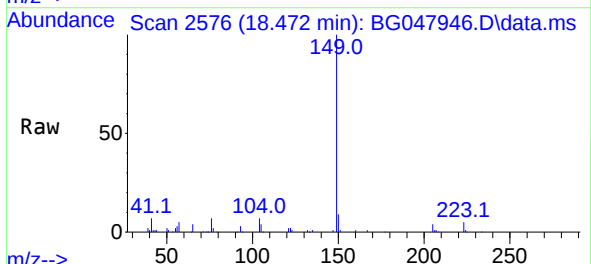
Tgt Ion:	167	Resp:	67405
Ion	Ratio	Lower	Upper
167	100		
166	21.4	18.7	28.1
139	13.0	9.6	14.4

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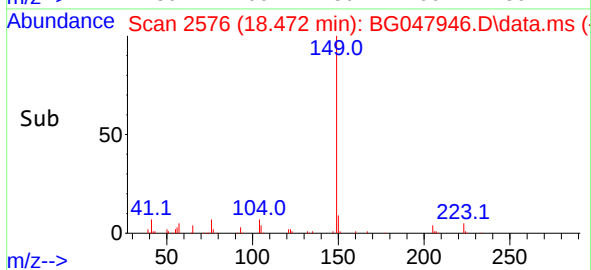
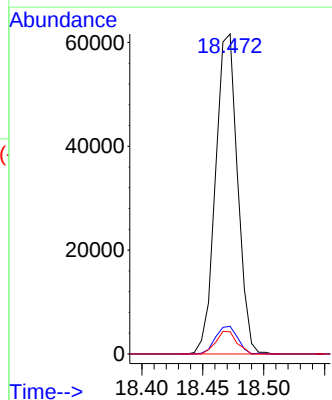
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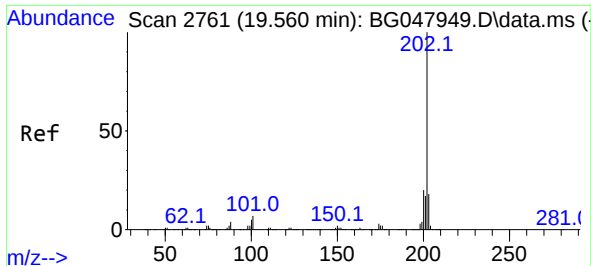


#74
 Di-n-butylphthalate
 Concen: 6.02 ng
 RT: 18.472 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BG047946.D
 Acq: 21 Jan 2021 9:30



Tgt Ion:	149	Resp:	77639
Ion	Ratio	Lower	Upper
149	100		
150	8.7	8.2	12.4
104	6.9	3.8	5.8#





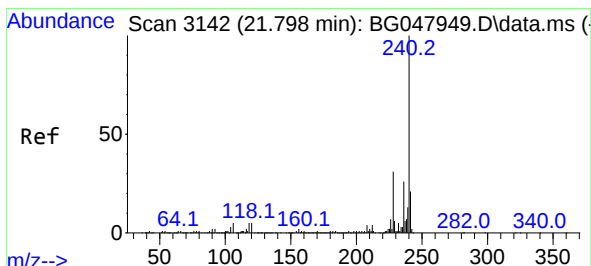
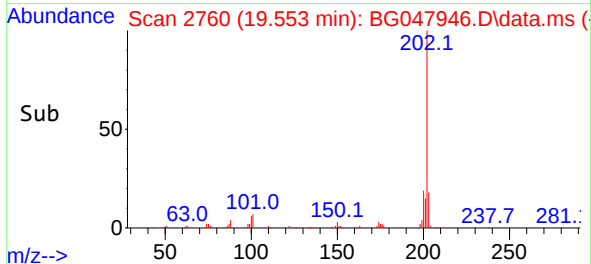
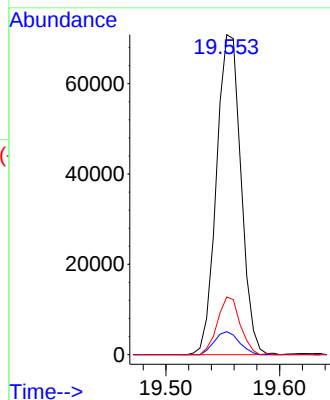
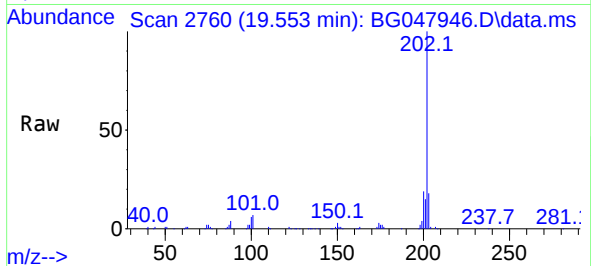
#75
Fluoranthene
Concen: 5.40 ng
RT: 19.553 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:202 Resp: 106002
Ion Ratio Lower Upper
202 100
101 7.2 0.0 29.7
203 18.0 0.0 39.2

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

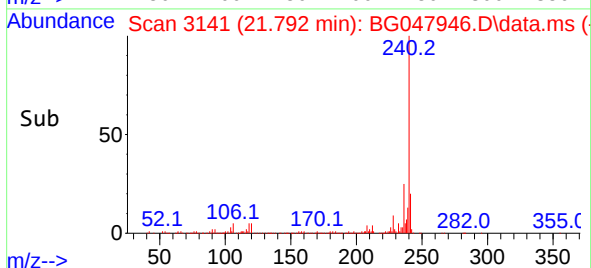
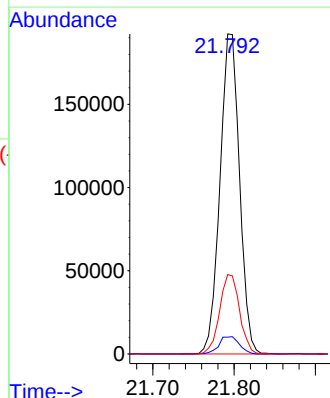
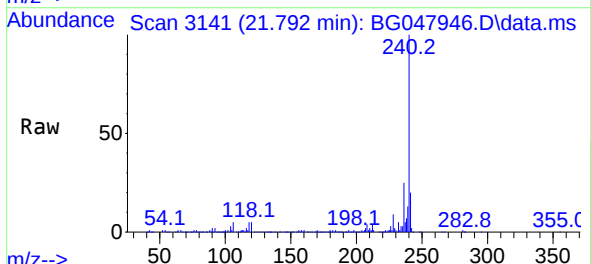
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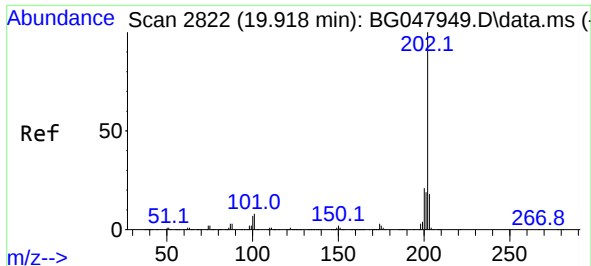
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.792 min Scan# 3141
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:240 Resp: 321727
Ion Ratio Lower Upper
240 100
120 5.2 6.2 9.4#
236 24.8 20.5 30.7





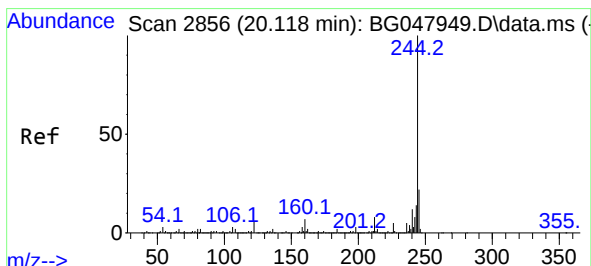
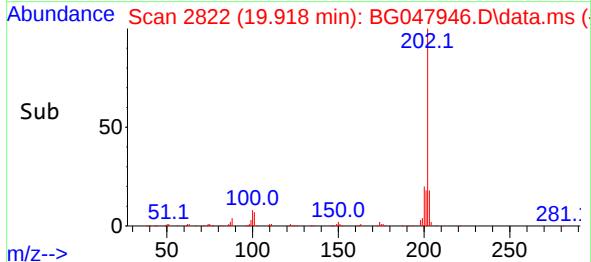
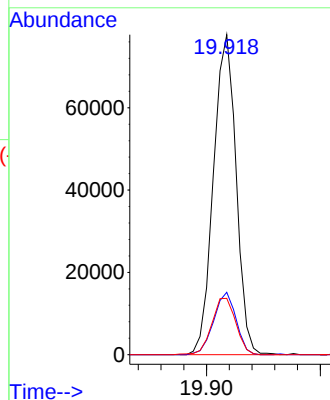
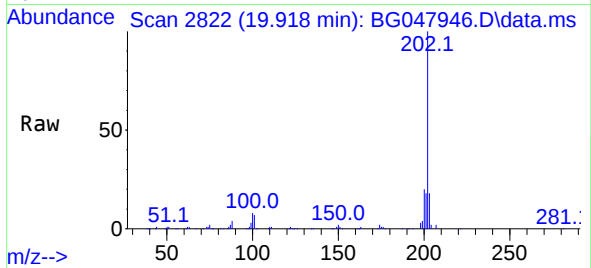
#78
Pyrene
Concen: 4.89 ng
RT: 19.918 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:202 Resp: 107425
Ion Ratio Lower Upper
202 100
200 19.5 18.6 27.8
203 17.6 15.3 22.9

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

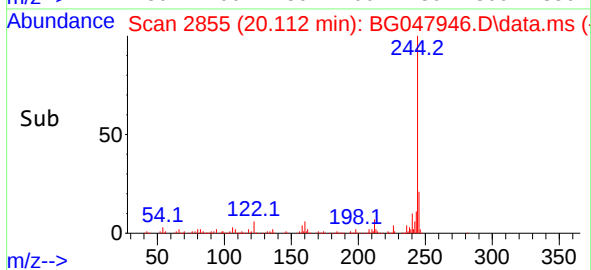
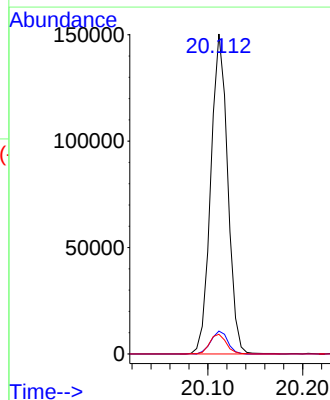
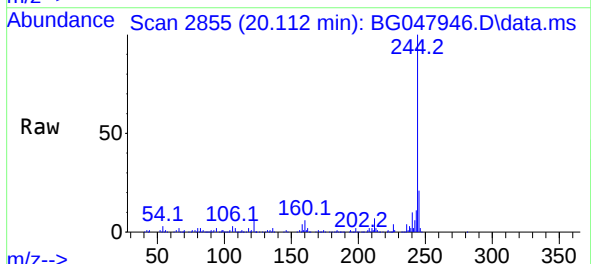
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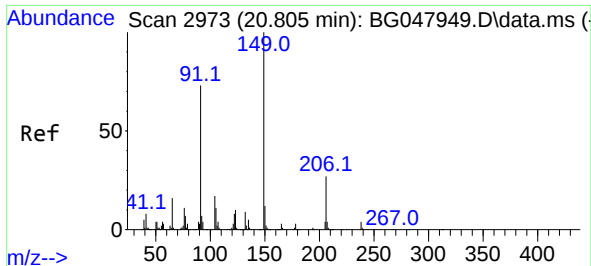
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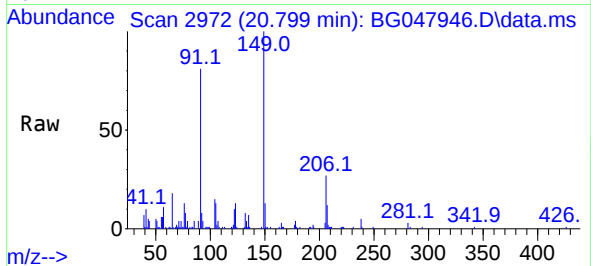
#79
Terphenyl-d14
Concen: 10.68 ng
RT: 20.112 min Scan# 2855
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:244 Resp: 186298
Ion Ratio Lower Upper
244 100
212 7.2 6.7 10.1
122 6.2 7.8 11.6#

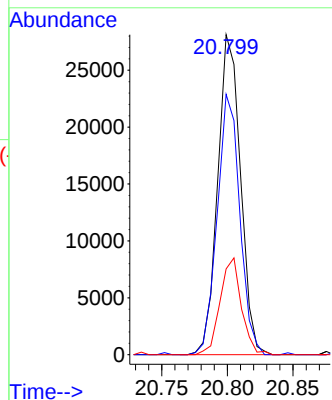




#80
Butylbenzylphthalate
Concen: 6.27 ng
RT: 20.799 min Scan# 2972
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



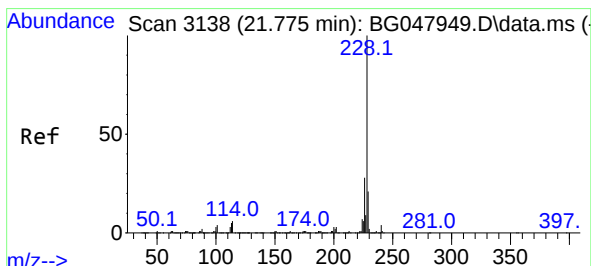
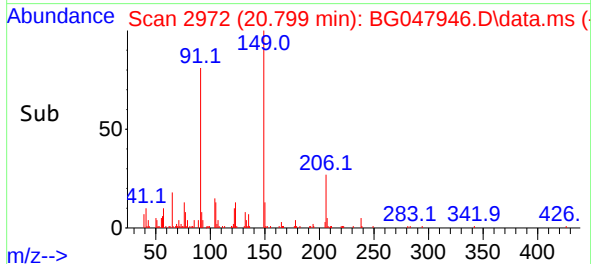
Tgt Ion:149 Resp: 33872
Ion Ratio Lower Upper
149 100
91 81.4 51.5 77.3#
206 26.8 21.2 31.8



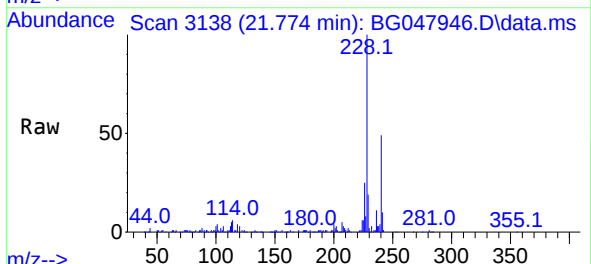
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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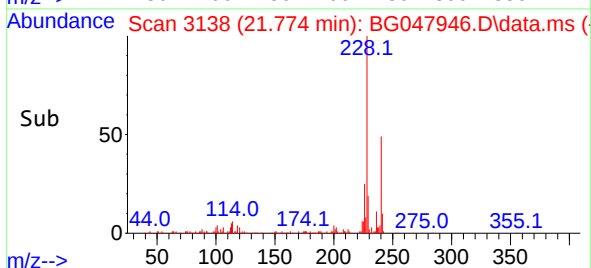
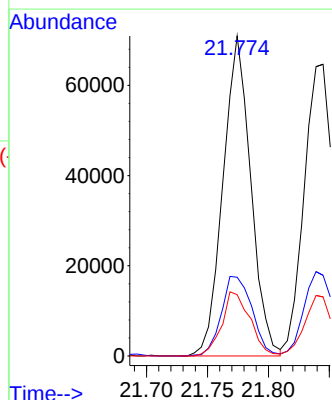
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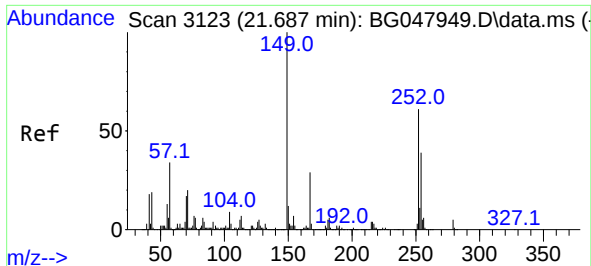


#81
Benzo(a)anthracene
Concen: 5.08 ng
RT: 21.774 min Scan# 3138
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



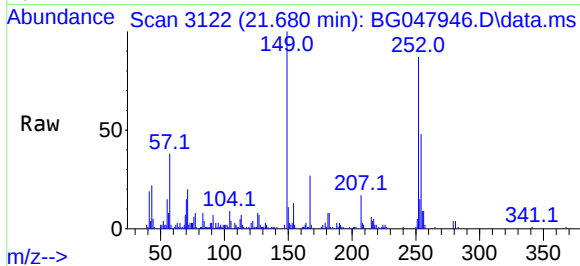
Tgt Ion:228 Resp: 112474
Ion Ratio Lower Upper
228 100
226 24.6 23.3 34.9
229 19.2 17.4 26.0





#82
 3,3'-Dichlorobenzidine
 Concen: 5.55 ng
 RT: 21.680 min Scan# 3122
 Delta R.T. -0.006 min
 Lab File: BG047946.D
 Acq: 21 Jan 2021 9:30

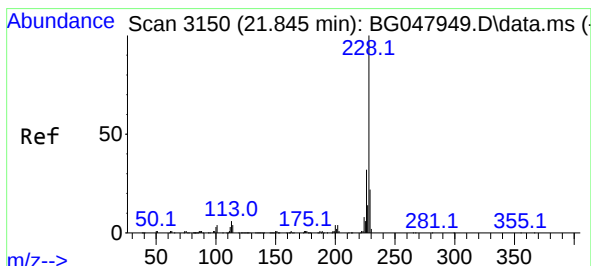
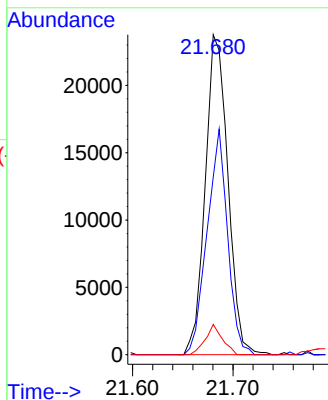
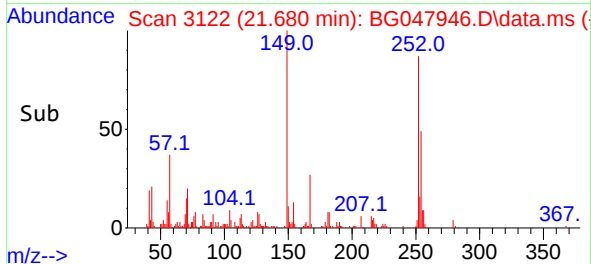
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005



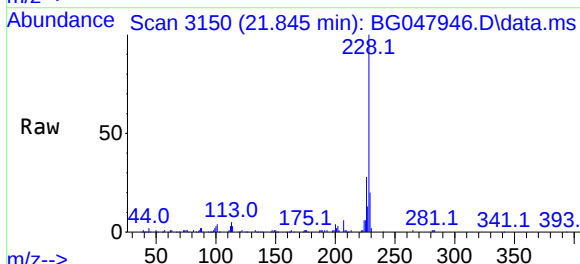
Tgt Ion:252 Resp: 37310
 Ion Ratio Lower Upper
 252 100
 254 55.5 53.2 79.8
 126 9.5 6.8 10.2

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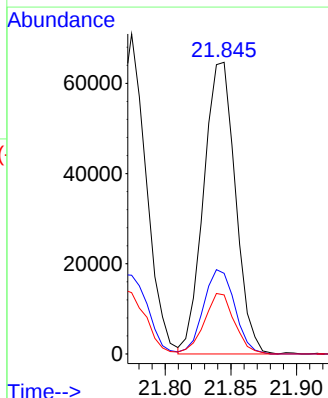
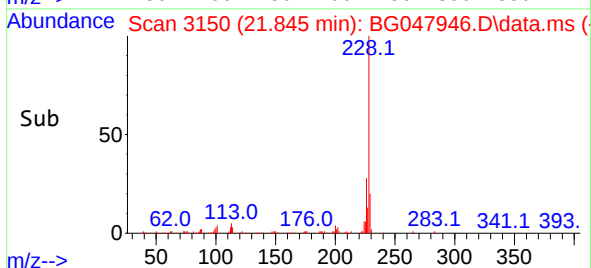
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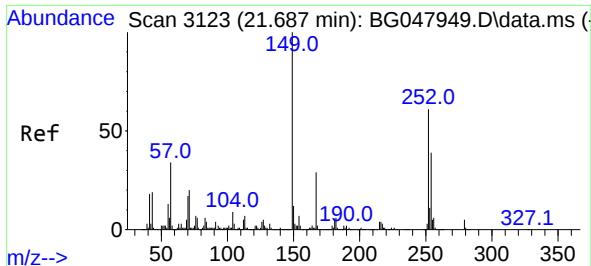


#83
 Chrysene
 Concen: 5.11 ng
 RT: 21.845 min Scan# 3150
 Delta R.T. -0.000 min
 Lab File: BG047946.D
 Acq: 21 Jan 2021 9:30

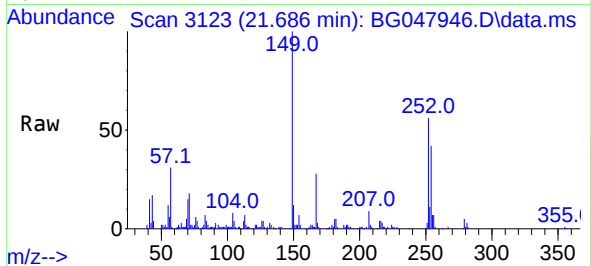


Tgt Ion:228 Resp: 108963
 Ion Ratio Lower Upper
 228 100
 226 27.7 25.0 37.4
 229 20.2 17.3 25.9

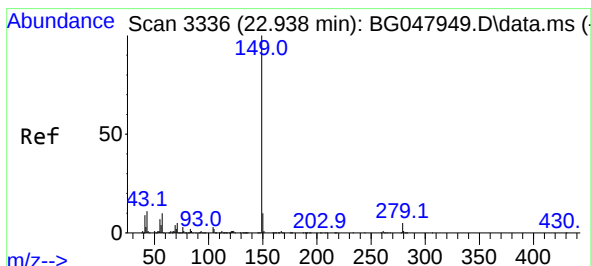
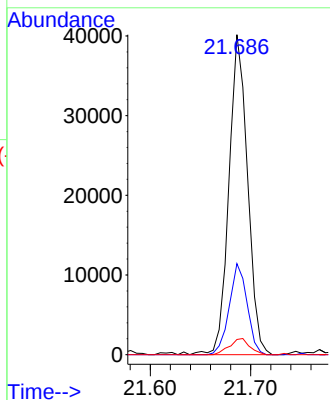
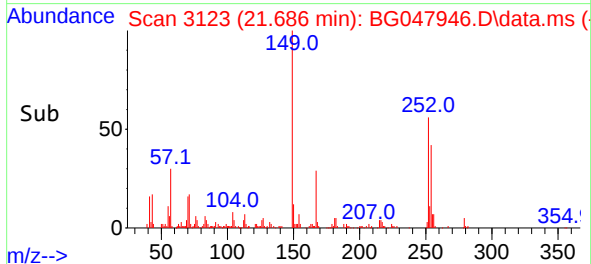




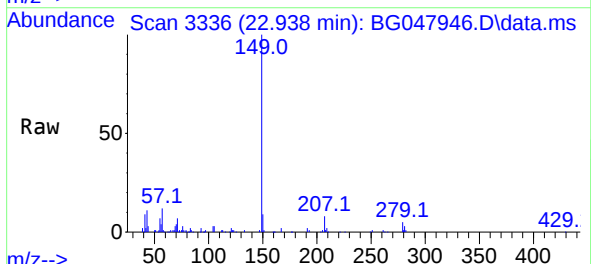
#84
Bis(2-ethylhexyl)phthalate
Concen: 6.37 ng
RT: 21.686 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



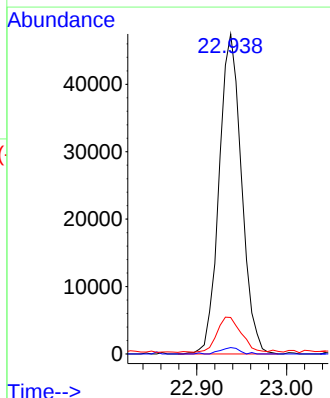
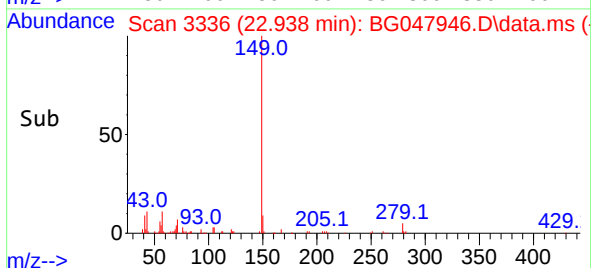
Tgt Ion:149 Resp: 51817
Ion Ratio Lower Upper
149 100
167 28.5 24.8 37.2
279 4.8 4.6 7.0



#85
Di-n-octyl phthalate
Concen: 6.37 ng
RT: 22.938 min Scan# 3336
Delta R.T. -0.000 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30



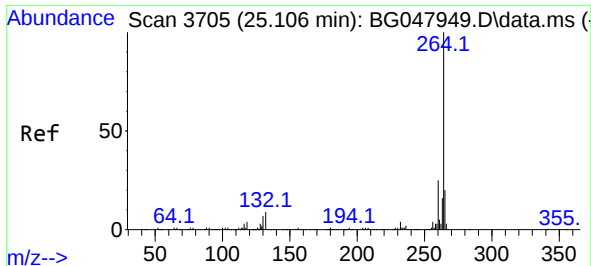
Tgt Ion:149 Resp: 82242
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 11.7 6.8 10.2#



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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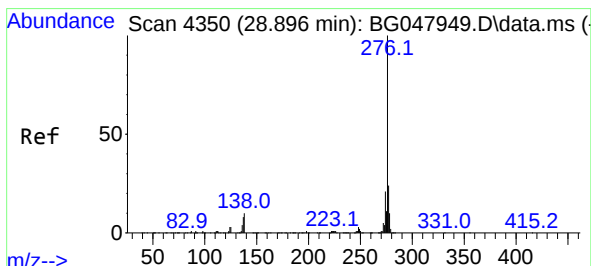
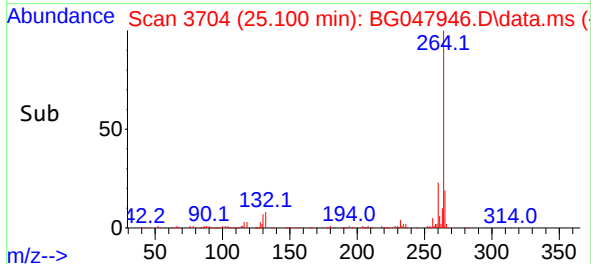
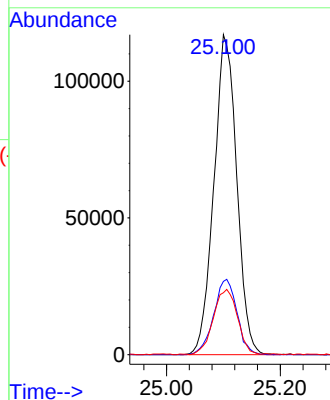
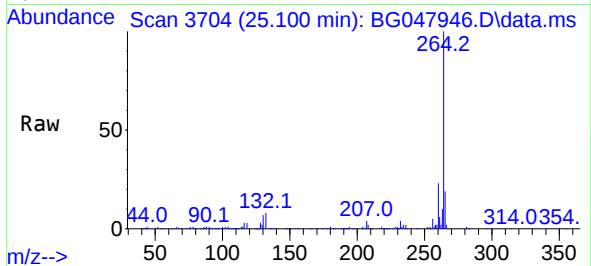
#86
Perylene-d12
Concen: 20.00 ng
RT: 25.100 min Scan# 3704
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 264 Resp: 325493
Ion Ratio Lower Upper
264 100
260 22.9 18.8 28.2
265 19.4 17.8 26.8

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

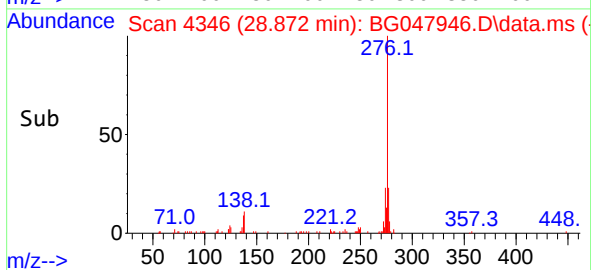
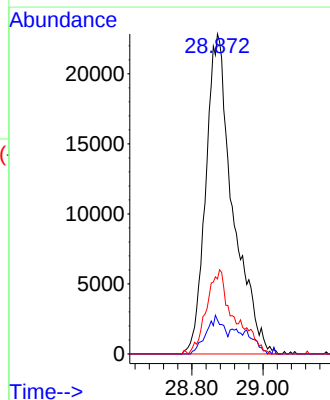
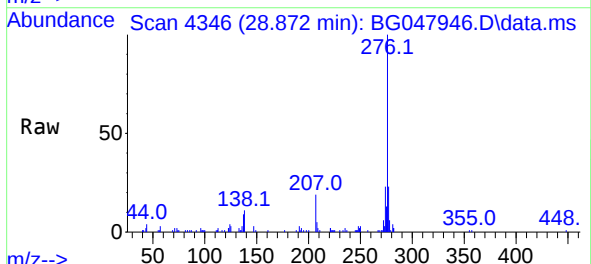
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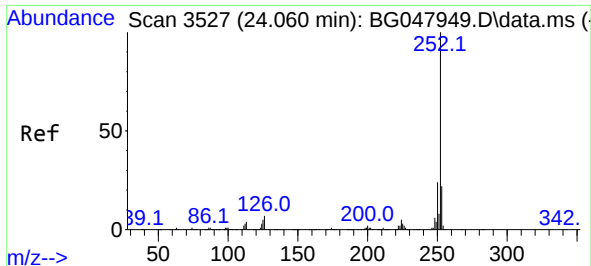
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#87
Indeno(1,2,3-cd)pyrene
Concen: 5.03 ng
RT: 28.872 min Scan# 4346
Delta R.T. -0.024 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion: 276 Resp: 120974
Ion Ratio Lower Upper
276 100
138 7.9 16.2 24.2#
277 26.7 20.3 30.5





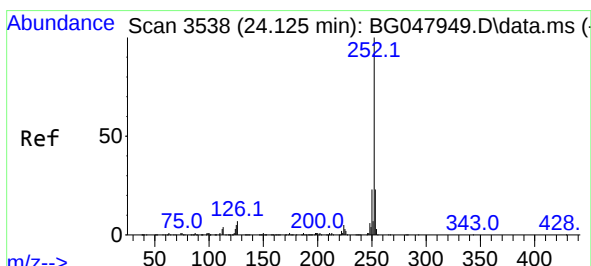
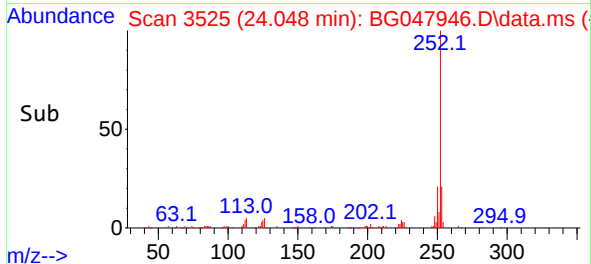
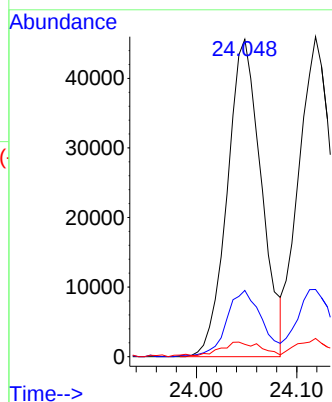
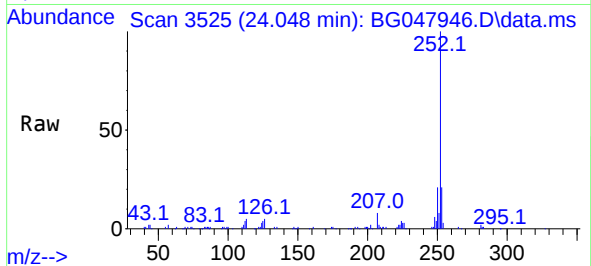
#88
Benzo(b)fluoranthene
Concen: 4.97 ng
RT: 24.048 min Scan# 3525
Delta R.T. -0.012 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:252 Resp: 107500
Ion Ratio Lower Upper
252 100
253 20.9 18.7 28.1
125 3.9 6.5 9.7#

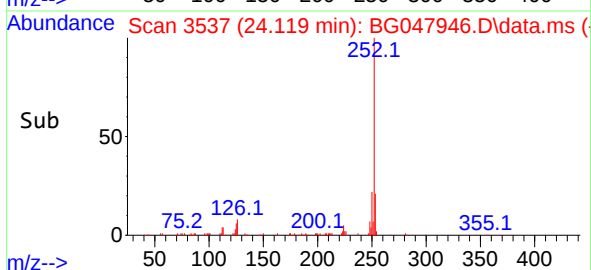
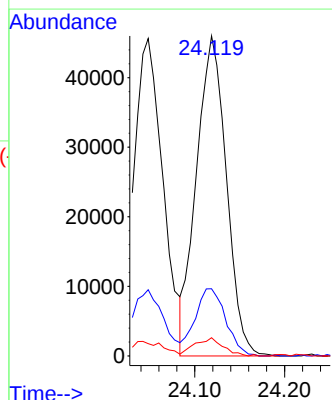
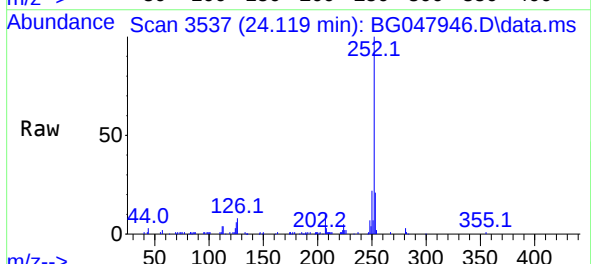
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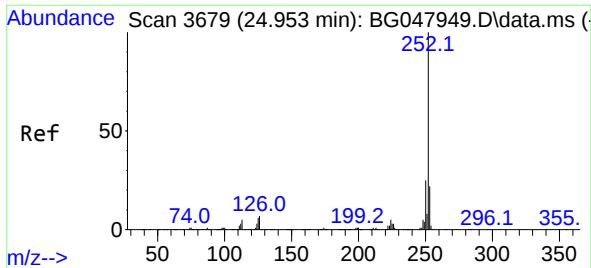
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#89
Benzo(k)fluoranthene
Concen: 5.10 ng
RT: 24.119 min Scan# 3537
Delta R.T. -0.006 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:252 Resp: 106553
Ion Ratio Lower Upper
252 100
253 21.0 18.6 27.8
125 5.7 6.8 10.2#





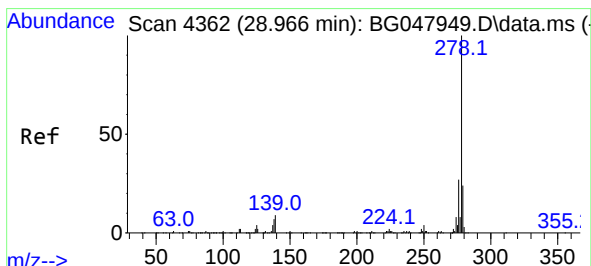
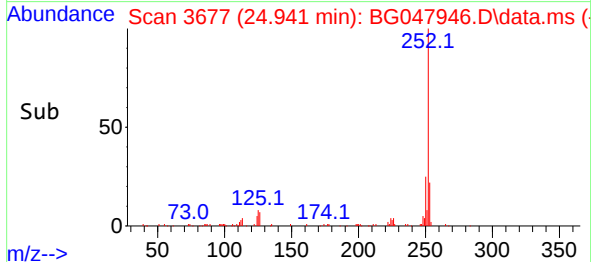
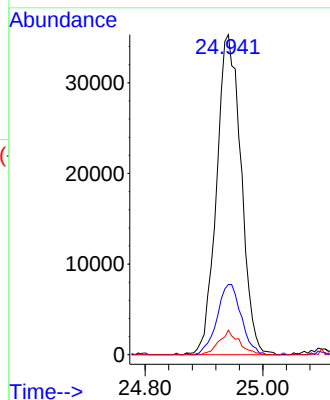
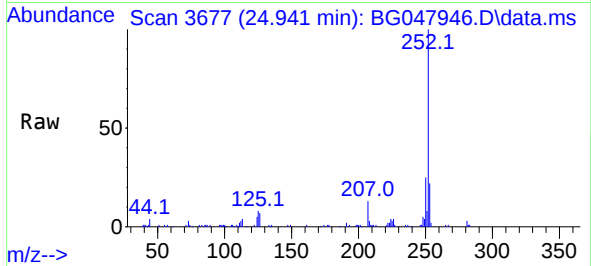
#90
Benzo(a)pyrene
Concen: 5.07 ng
RT: 24.941 min Scan# 3677
Delta R.T. -0.012 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:252 Resp: 101921
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 7.7 7.0 10.4

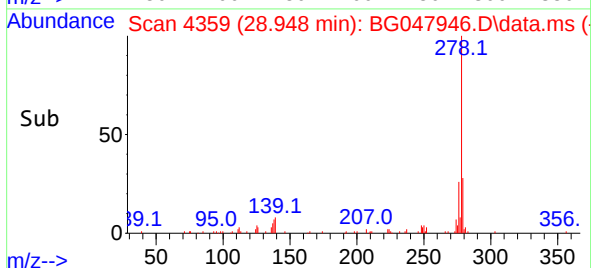
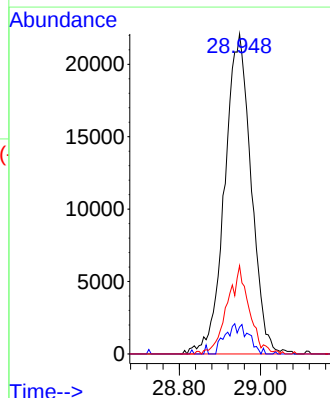
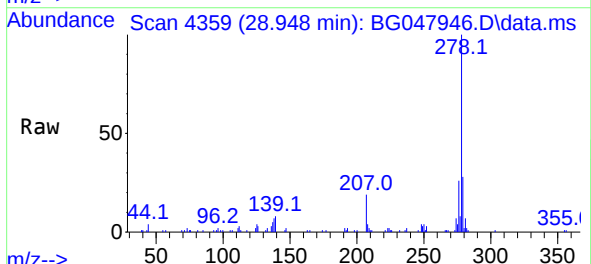
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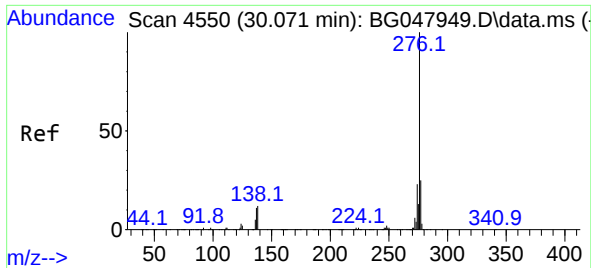
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#91
Dibenzo(a,h)anthracene
Concen: 5.14 ng
RT: 28.948 min Scan# 4359
Delta R.T. -0.018 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:278 Resp: 99700
Ion Ratio Lower Upper
278 100
139 8.4 10.5 15.7#
279 27.5 19.4 29.0





#92
Benzo(g,h,i)perylene
Concen: 4.98 ng
RT: 30.047 min Scan# 4546
Delta R.T. -0.024 min
Lab File: BG047946.D
Acq: 21 Jan 2021 9:30

Tgt Ion:	276	Resp:	97393
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.6	29.4
138	11.6	13.4	20.2#

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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