

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101821\
 Data File : BG050611.D
 Acq On : 18 Oct 2021 10:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Oct 18 11:49:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.255	152	39937	20.00	ng	0.00
21) Naphthalene-d8	11.082	136	181680	20.00	ng	# 0.00
39) Acenaphthene-d10	14.871	164	127476	20.00	ng	0.00
64) Phenanthrene-d10	17.621	188	282988	20.00	ng	# 0.00
76) Chrysene-d12	21.922	240	235995	20.00	ng	# 0.00
86) Perylene-d12	25.330	264	246302	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.788	112	203956	76.38	ng	0.00
7) Phenol-d6	7.398	99	311786	80.64	ng	0.00
23) Nitrobenzene-d5	9.425	82	322718	73.53	ng	0.00
42) 2,4,6-Tribromophenol	16.358	330	93116	76.58	ng	0.00
45) 2-Fluorobiphenyl	13.502	172	606593	71.62	ng	0.00
79) Terphenyl-d14	20.206	244	953000	78.70	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.655	88	48100	34.78	ng	92
3) Pyridine	4.060	79	143190	37.90	ng	# 92
4) n-Nitrosodimethylamine	3.972	42	69150	38.84	ng	# 40
6) Aniline	7.574	93	178815	39.81	ng	93
8) 2-Chlorophenol	7.815	128	104645	40.70	ng	92
9) Benzaldehyde	7.386	77	103361	42.74	ng	89
10) Phenol	7.421	94	151504	40.30	ng	85
11) bis(2-Chloroethyl)ether	7.662	93	117685	40.11	ng	85
12) 1,3-Dichlorobenzene	8.144	146	114177	38.47	ng	96
13) 1,4-Dichlorobenzene	8.291	146	116204	38.84	ng	95
14) 1,2-Dichlorobenzene	8.614	146	110875	38.79	ng	96
15) Benzyl Alcohol	8.491	79	127546	41.75	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.778	45	190507	39.81	ng	86
17) 2-Methylphenol	8.684	107	102920	41.61	ng	91
18) Hexachloroethane	9.348	117	45286	39.99	ng	93
19) n-Nitroso-di-n-propyla...	9.055	70	114358	40.58	ng	# 90
20) 3+4-Methylphenols	9.013	107	145253	41.72	ng	96
22) Acetophenone	9.084	105	186804	36.17	ng	95
24) Nitrobenzene	9.472	77	159391	36.52	ng	95
25) Isophorone	9.989	82	291597	37.46	ng	# 95
26) 2-Nitrophenol	10.183	139	63278	39.49	ng	93
27) 2,4-Dimethylphenol	10.230	122	102017	36.85	ng	92
28) bis(2-Chloroethoxy)met...	10.465	93	166612	37.43	ng	# 91
29) 2,4-Dichlorophenol	10.717	162	108681	38.52	ng	96
30) 1,2,4-Trichlorobenzene	10.941	180	117314	36.60	ng	97
31) Naphthalene	11.129	128	360863	37.11	ng	98
32) Benzoic acid	10.359	122	68967m	33.57	ng	
33) 4-Chloroaniline	11.234	127	156738	38.41	ng	96
34) Hexachlorobutadiene	11.405	225	72187	35.87	ng	94
35) Caprolactam	12.004	113	44105	40.84	ng	# 63
36) 4-Chloro-3-methylphenol	12.333	107	137743	39.06	ng	92
37) 2-Methylnaphthalene	12.715	142	252050	37.56	ng	93
38) 1-Methylnaphthalene	12.938	142	245182	37.68	ng	93
40) 1,2,4,5-Tetrachloroben...	13.079	216	135496	35.99	ng	98
41) Hexachlorocyclopentadiene	13.050	237	83114	38.20	ng	94
43) 2,4,6-Trichlorophenol	13.314	196	98757	37.23	ng	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.385	196	104446	37.66	ng	88
46) 1,1'-Biphenyl	13.714	154	337225	36.27	ng	94
47) 2-Chloronaphthalene	13.761	162	263586	36.92	ng	99
48) 2-Nitroaniline	13.955	65	110114	38.77	ng	96
49) Acenaphthylene	14.601	152	431035	36.85	ng	96
50) Dimethylphthalate	14.319	163	361306	37.50	ng	99
51) 2,6-Dinitrotoluene	14.442	165	74177	38.43	ng	92
52) Acenaphthene	14.942	154	255744	34.02	ng	92
53) 3-Nitroaniline	14.777	138	88154	38.62	ng	90
54) 2,4-Dinitrophenol	14.977	184	41507	34.67	ng	88
55) Dibenzofuran	15.271	168	428916	36.89	ng	95
56) 4-Nitrophenol	15.065	139	67943	37.00	ng	# 82
57) 2,4-Dinitrotoluene	15.230	165	107598	39.55	ng	94
58) Fluorene	15.917	166	330614	37.02	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.488	232	91350	37.81	ng	97
60) Diethylphthalate	15.670	149	383028	37.83	ng	96
61) 4-Chlorophenyl-phenyle...	15.899	204	184710	37.80	ng	98
62) 4-Nitroaniline	15.935	138	90581	38.14	ng	# 67
63) Azobenzene	16.199	77	433167	36.96	ng	83
65) 4,6-Dinitro-2-methylph...	15.988	198	64965	38.22	ng	92
66) n-Nitrosodiphenylamine	16.117	169	300266	37.34	ng	97
67) 4-Bromophenyl-phenylether	16.798	248	110535	38.76	ng	98
68) Hexachlorobenzene	16.916	284	108178	38.17	ng	# 92
69) Atrazine	17.057	200	116306	36.72	ng	97
70) Pentachlorophenol	17.263	266	69733	36.14	ng	94
71) Phenanthrene	17.662	178	551890	37.01	ng	98
72) Anthracene	17.750	178	545481	36.81	ng	98
73) Carbazole	18.021	167	539632	36.54	ng	100
74) Di-n-butylphthalate	18.555	149	645561	37.25	ng	# 97
75) Fluoranthene	19.660	202	652195	35.58	ng	95
77) Benzidine	19.830	184	289638	37.87	ng	98
78) Pyrene	20.018	202	648913	38.76	ng	98
80) Butylbenzylphthalate	20.888	149	284333	40.15	ng	98
81) Benzo(a)anthracene	21.898	228	612374	39.22	ng	99
82) 3,3'-Dichlorobenzidine	21.804	252	200263	38.70	ng	# 98
83) Chrysene	21.969	228	573676	39.06	ng	97
84) Bis(2-ethylhexyl)phtha...	21.775	149	406147	40.36	ng	# 97
85) Di-n-octyl phthalate	23.050	149	684168	40.76	ng	97
87) Indeno(1,2,3-cd)pyrene	29.254	276	652863	38.06	ng	# 89
88) Benzo(b)fluoranthene	24.243	252	580088	38.46	ng	# 93
89) Benzo(k)fluoranthene	24.319	252	572530	38.58	ng	# 96
90) Benzo(a)pyrene	25.171	252	493352	38.47	ng	# 92
91) Dibenzo(a,h)anthracene	29.331	278	542165	38.21	ng	# 95
92) Benzo(g,h,i)perylene	30.488	276	526632	37.90	ng	# 90

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

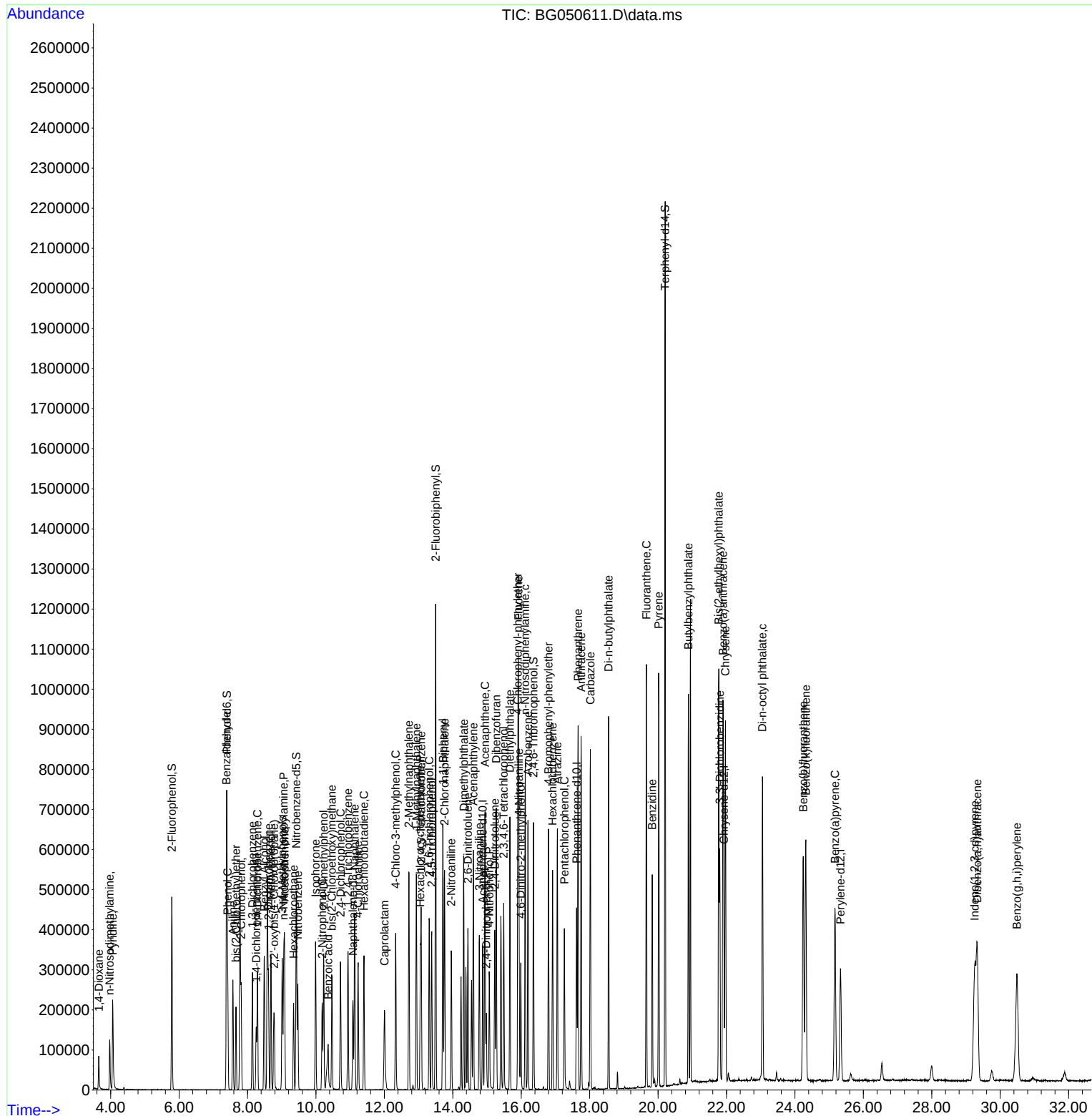
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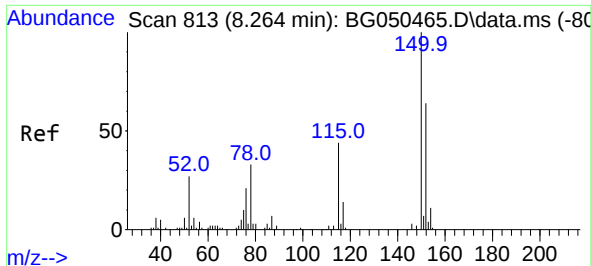
Instrument :
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 ClientSampleId :
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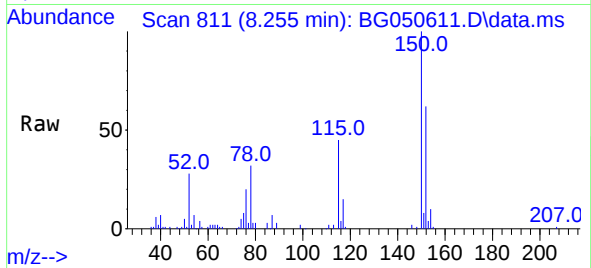
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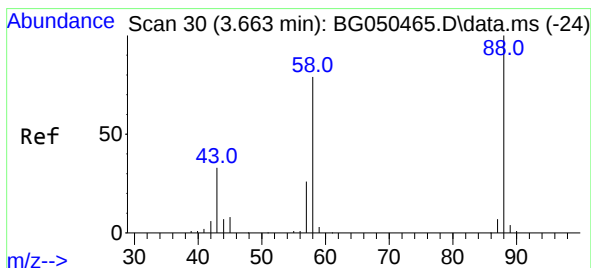
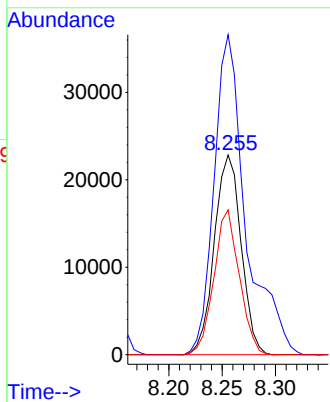
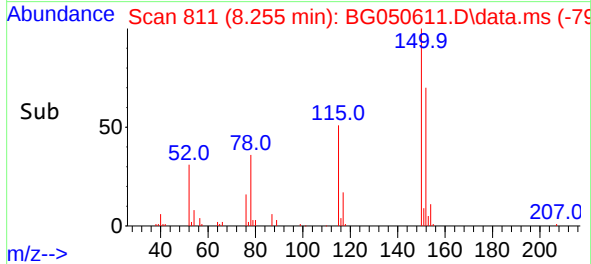




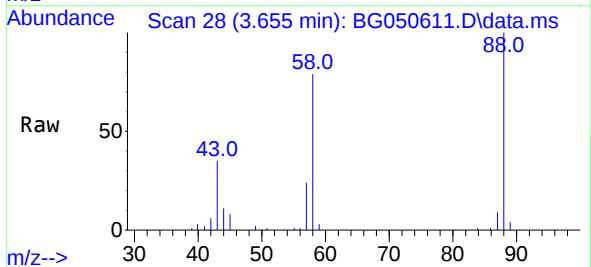
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.255 min Scan# 811
Delta R.T. -0.002 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



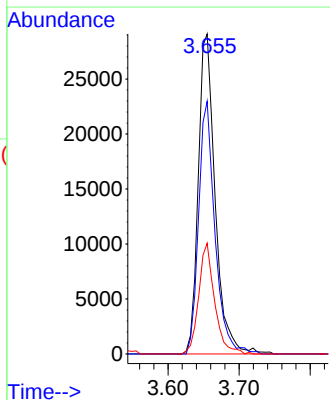
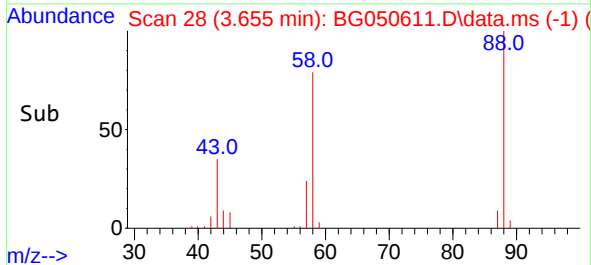
Tgt Ion:152 Resp: 39937
Ion Ratio Lower Upper
152 100
150 160.2 119.4 179.0
115 72.5 60.2 90.4



#2
1,4-Dioxane
Concen: 34.78 ng
RT: 3.655 min Scan# 28
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



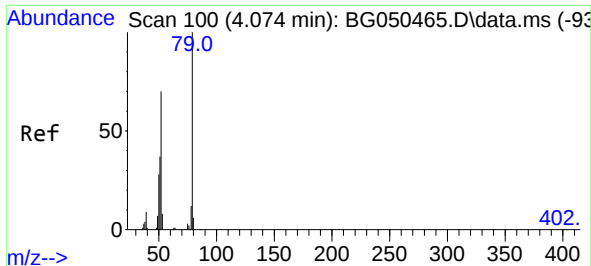
Tgt Ion: 88 Resp: 48100
Ion Ratio Lower Upper
88 100
58 76.6 55.7 83.5
43 32.6 29.3 43.9



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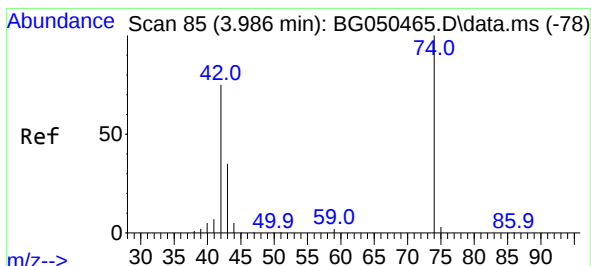
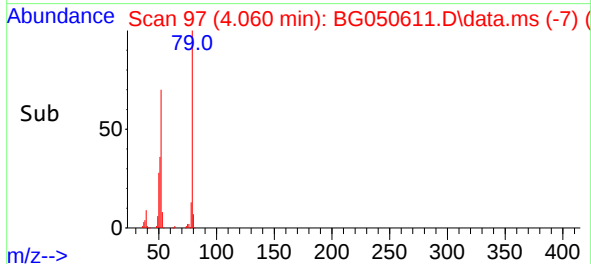
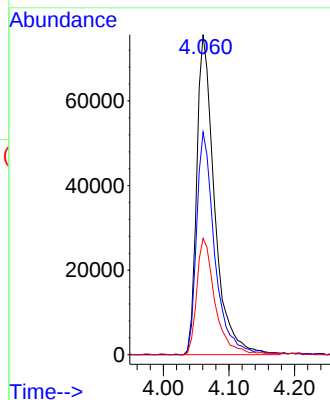
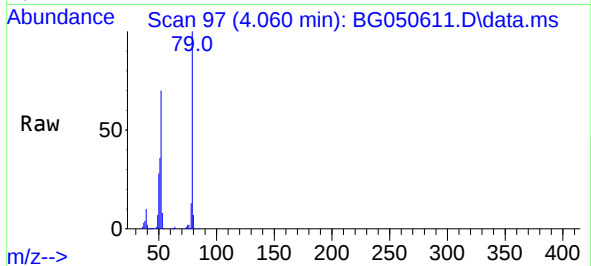
#3
Pyridine
Concen: 37.90 ng
RT: 4.060 min Scan# 97
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 79 Resp: 143190
Ion Ratio Lower Upper
79 100
52 69.5 58.4 87.6
51 36.4 37.0 55.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

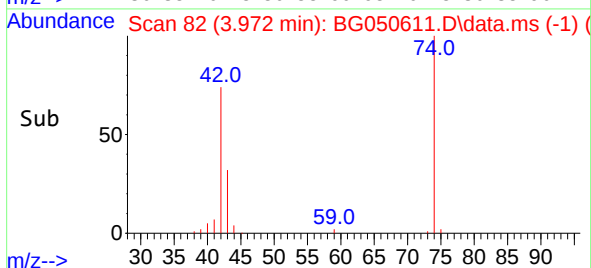
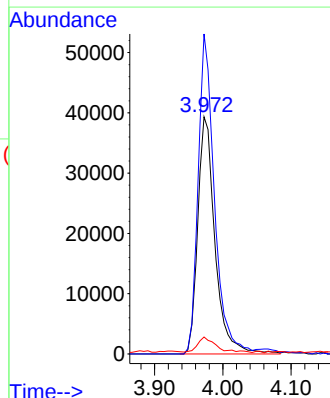
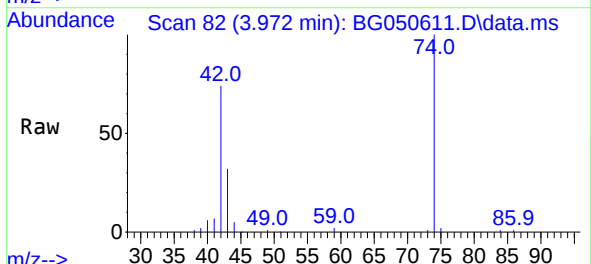
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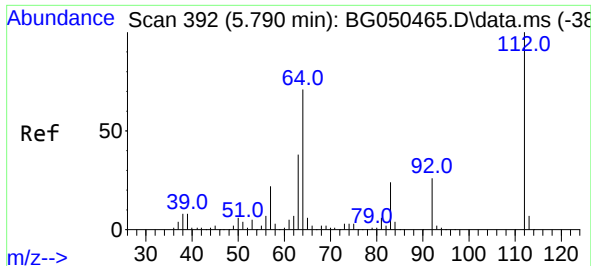
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#4
n-Nitrosodimethylamine
Concen: 38.84 ng
RT: 3.972 min Scan# 82
Delta R.T. -0.009 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 42 Resp: 69150
Ion Ratio Lower Upper
42 100
74 135.0 64.0 96.0#
44 7.1 2.7 4.1#





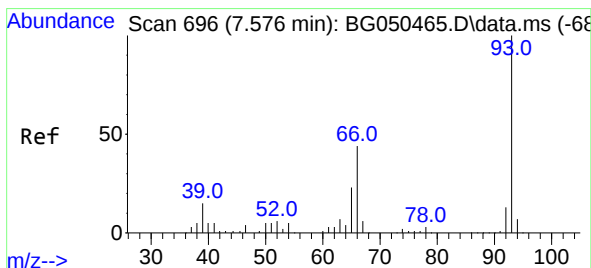
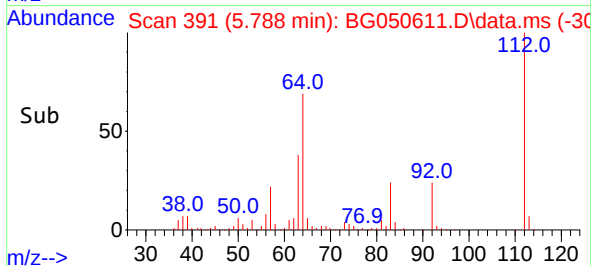
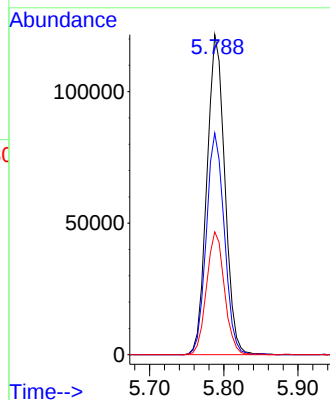
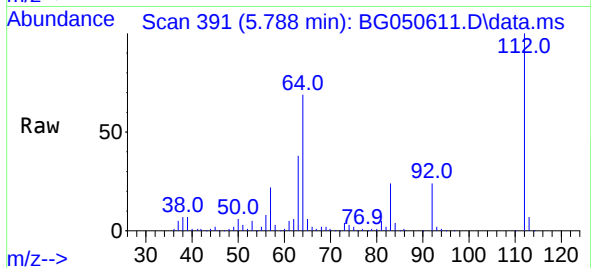
#5
2-Fluorophenol
Concen: 76.38 ng
RT: 5.788 min Scan# 391
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 112 Resp: 203956
Ion Ratio Lower Upper
112 100
64 69.3 46.7 70.1
63 38.4 35.3 52.9

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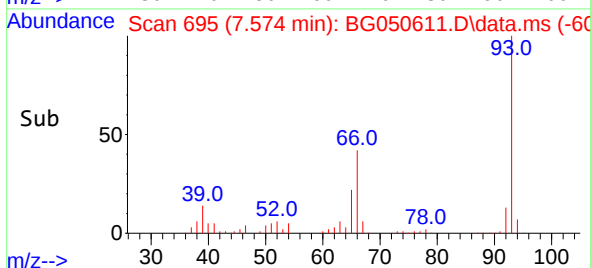
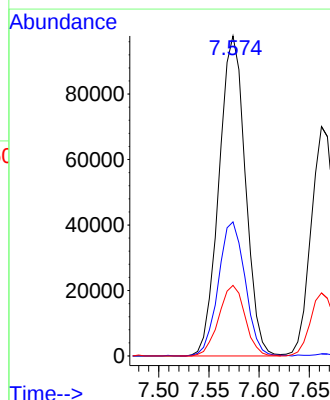
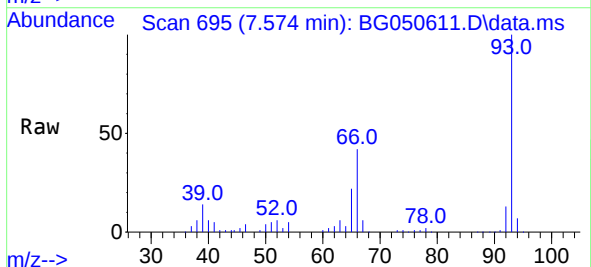
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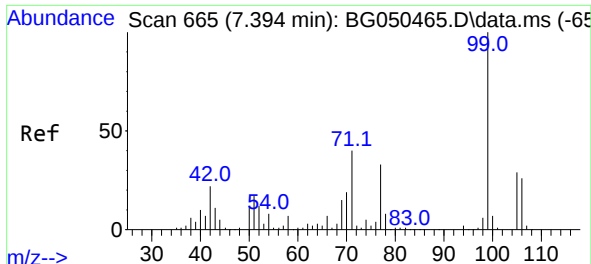
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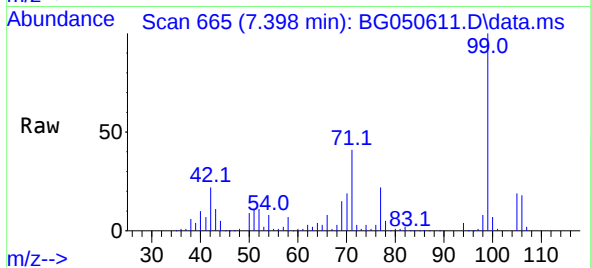
#6
Aniline
Concen: 39.81 ng
RT: 7.574 min Scan# 695
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 93 Resp: 178815
Ion Ratio Lower Upper
93 100
66 41.9 30.6 45.8
65 22.1 15.0 22.4

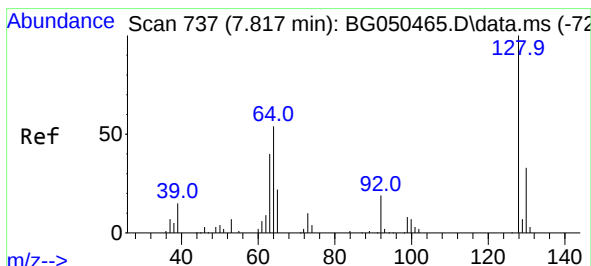
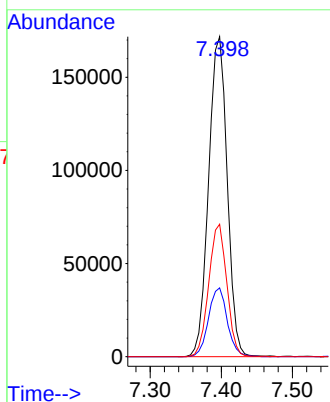
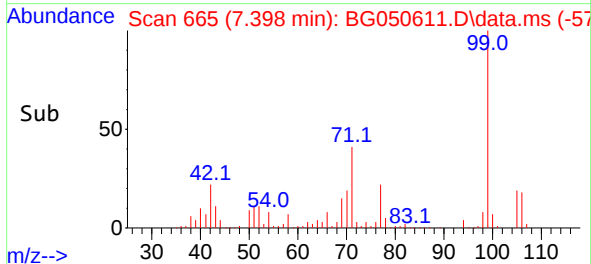




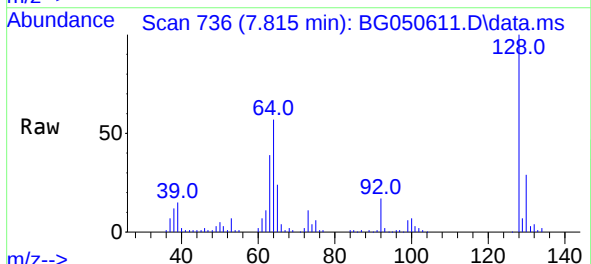
#7
Phenol-d6
Concen: 80.64 ng
RT: 7.398 min Scan# 665
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



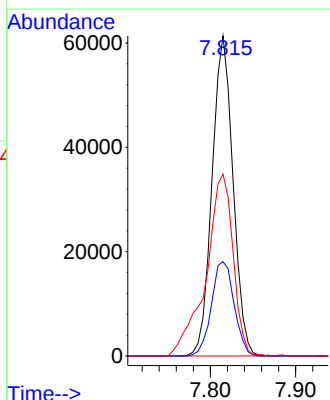
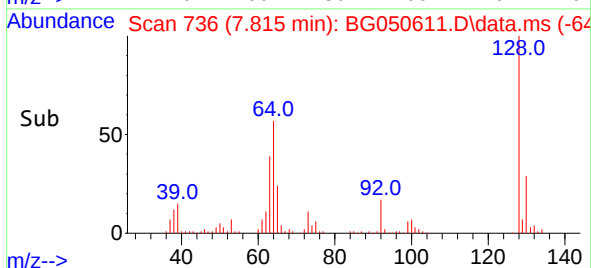
Tgt Ion: 99 Resp: 311786
Ion Ratio Lower Upper
99 100
42 21.5 20.5 30.7
71 41.4 41.5 62.3#



#8
2-Chlorophenol
Concen: 40.70 ng
RT: 7.815 min Scan# 736
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



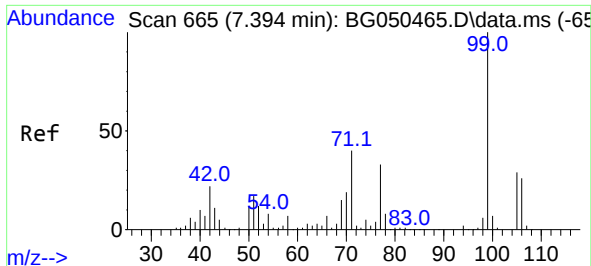
Tgt Ion: 128 Resp: 104645
Ion Ratio Lower Upper
128 100
130 29.4 10.0 50.0
64 56.8 28.1 68.1



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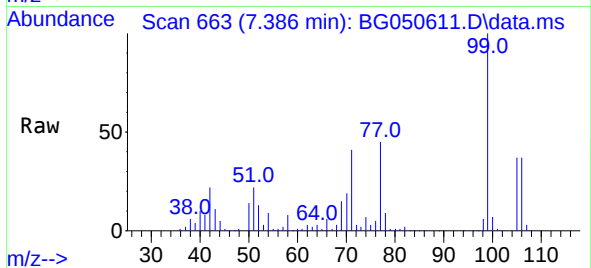
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#9
Benzaldehyde
Concen: 42.74 ng
RT: 7.386 min Scan# 663
Delta R.T. -0.003 min
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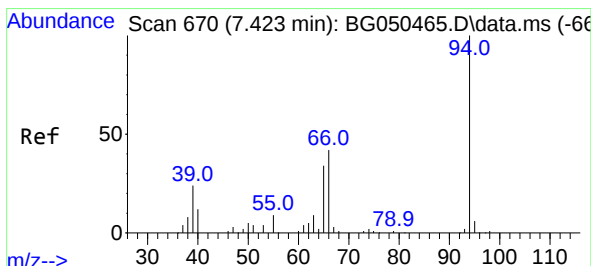
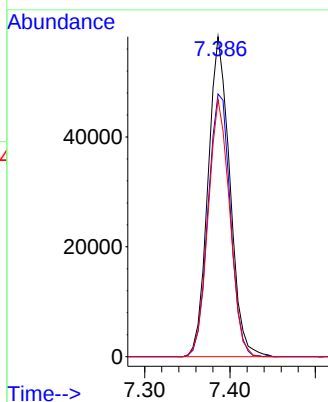
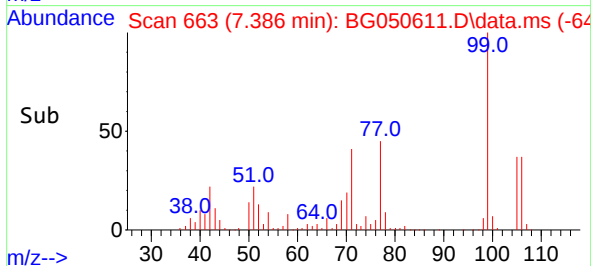
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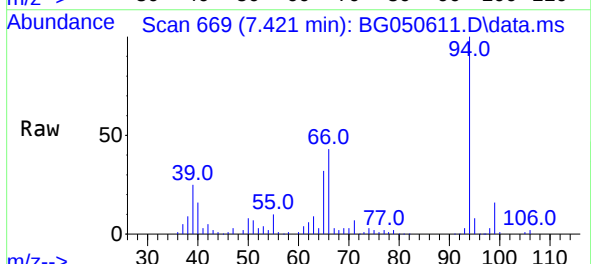
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Ion Ratio Lower Upper
77 100
105 82.1 68.8 108.8
106 80.3 47.9 87.9

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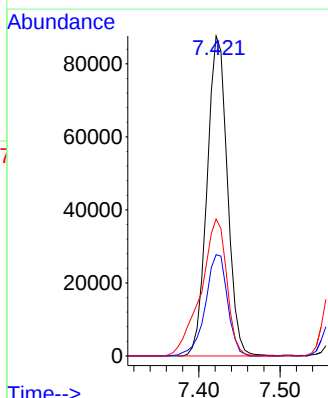
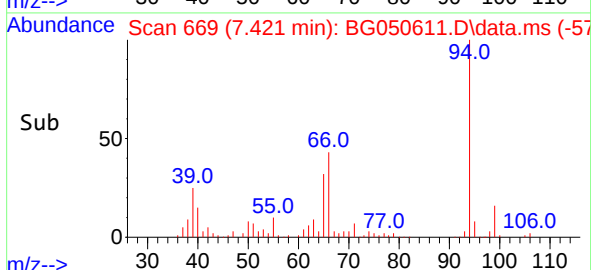
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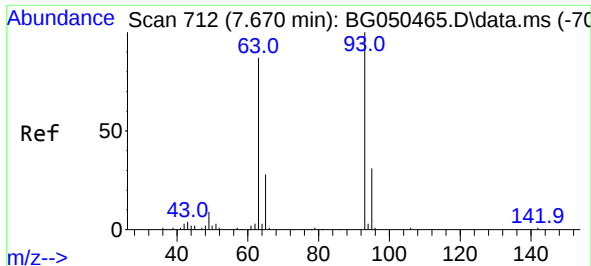


#10
Phenol
Concen: 40.30 ng
RT: 7.421 min Scan# 669
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion: 94 Resp: 151504
Ion Ratio Lower Upper
94 100
65 31.7 12.9 52.9
66 42.8 39.4 79.4





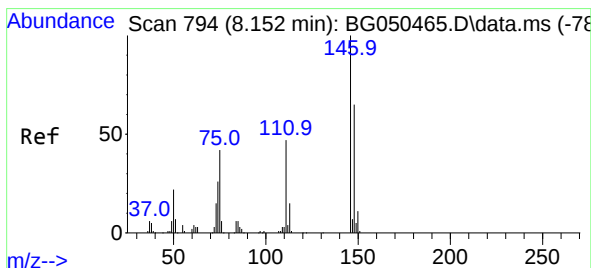
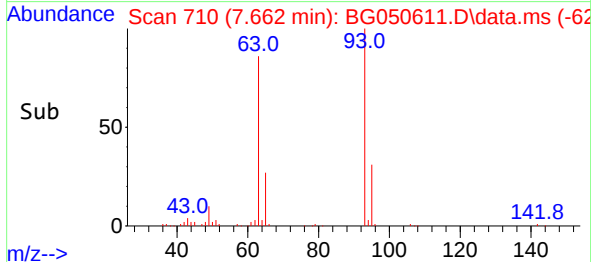
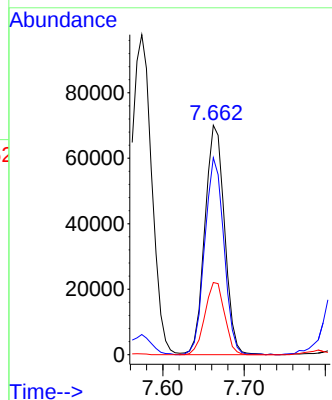
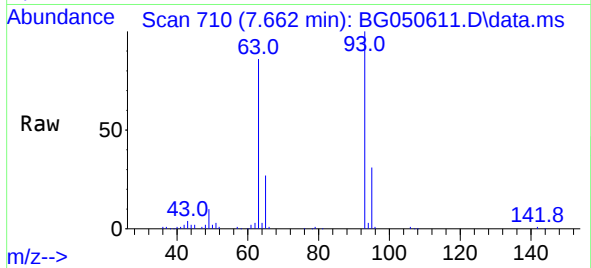
#11
bis(2-Chloroethyl)ether
Concen: 40.11 ng
RT: 7.662 min Scan# 710
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 93 Resp: 117685
Ion Ratio Lower Upper
93 100
63 85.9 50.4 90.4
95 31.4 15.3 55.3

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

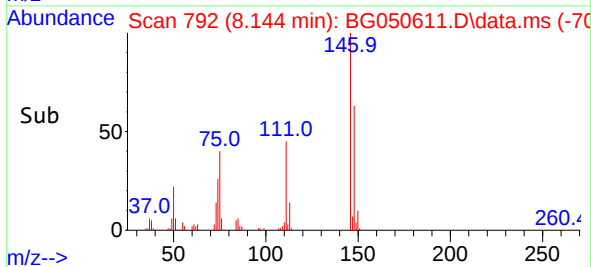
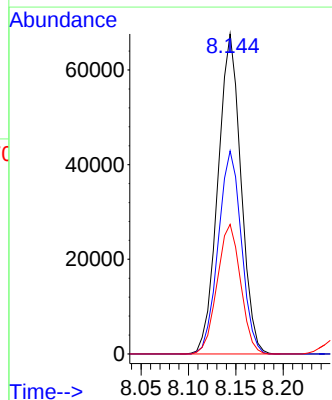
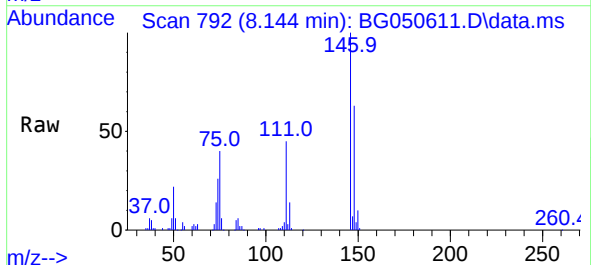
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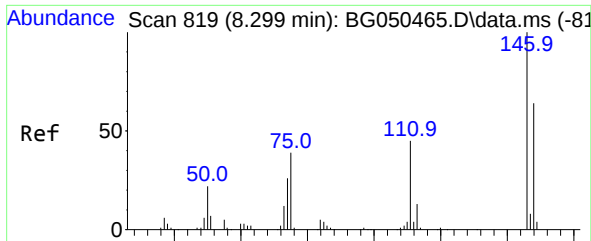
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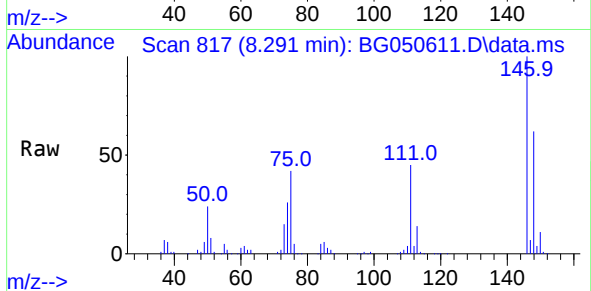
#12
1,3-Dichlorobenzene
Concen: 38.47 ng
RT: 8.144 min Scan# 792
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:146 Resp: 114177
Ion Ratio Lower Upper
146 100
148 63.5 52.6 78.8
75 40.5 35.7 53.5

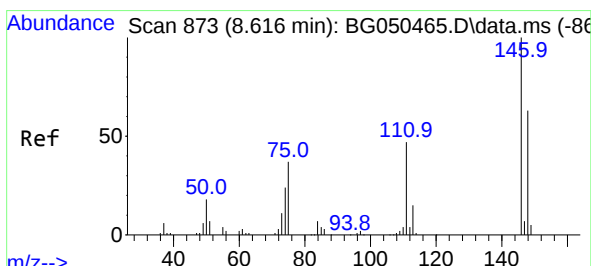
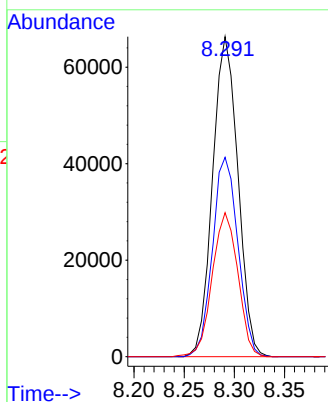
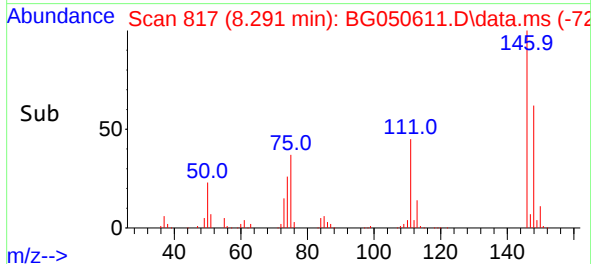




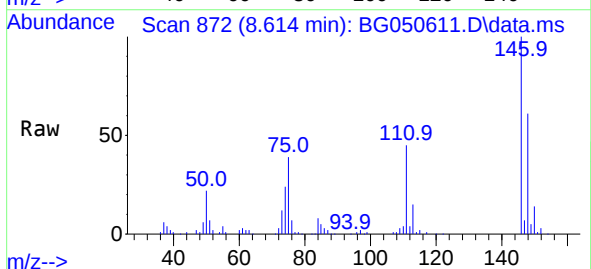
#13
1,4-Dichlorobenzene
Concen: 38.84 ng
RT: 8.291 min Scan# 817
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



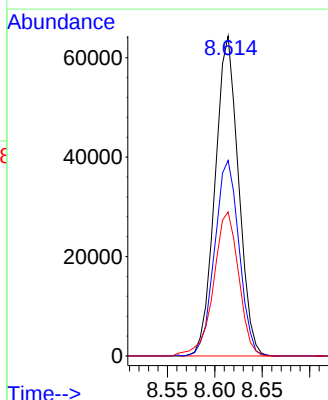
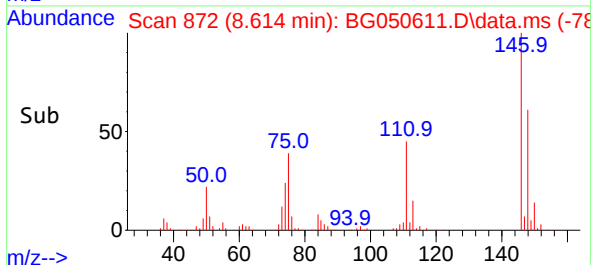
Tgt Ion:146 Resp: 116204
Ion Ratio Lower Upper
146 100
148 62.3 54.0 81.0
111 45.0 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 38.79 ng
RT: 8.614 min Scan# 872
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



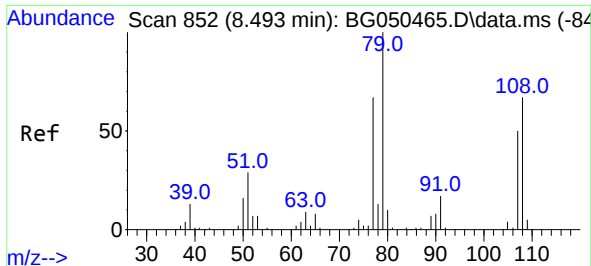
Tgt Ion:146 Resp: 110875
Ion Ratio Lower Upper
146 100
148 61.1 47.5 71.3
111 45.0 39.1 58.7



Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

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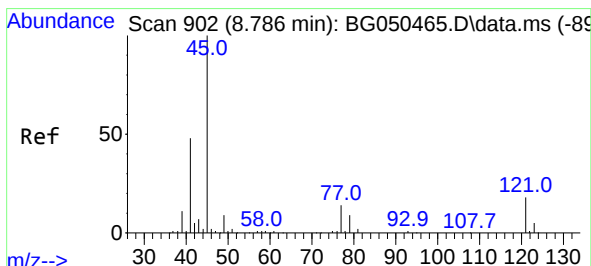
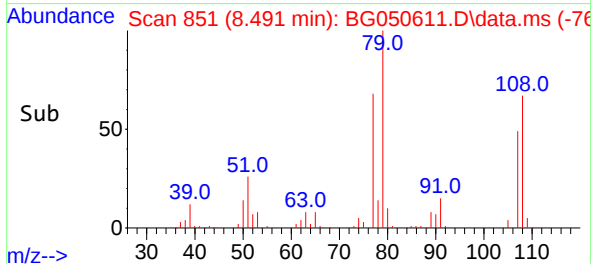
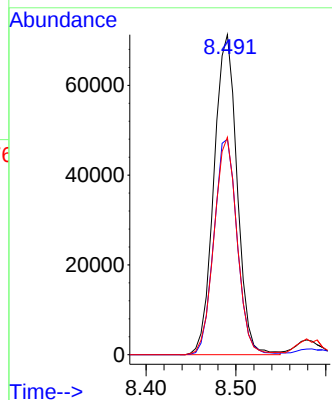
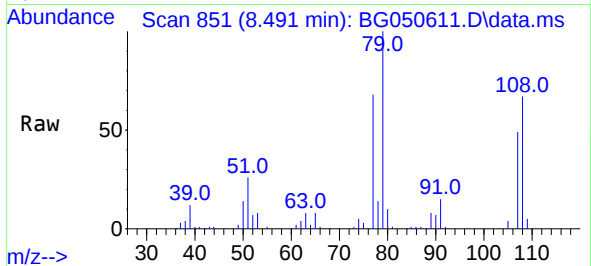
#15
Benzyl Alcohol
Concen: 41.75 ng
RT: 8.491 min Scan# 851
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:	79	Resp:	127546
Ion Ratio	Lower	Upper	
79	100		
108	67.3	48.2	72.4
77	67.9	57.3	85.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

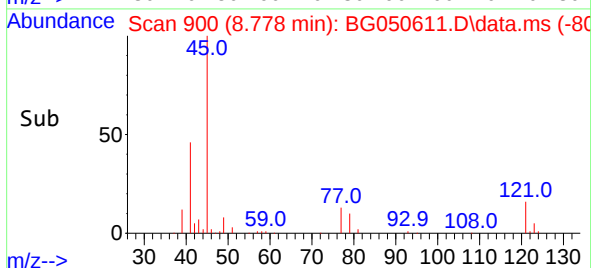
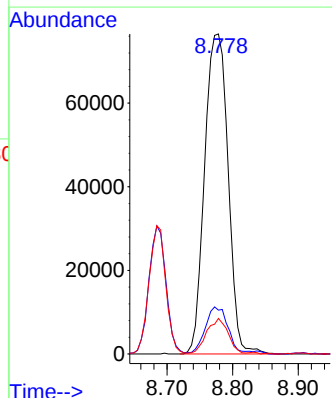
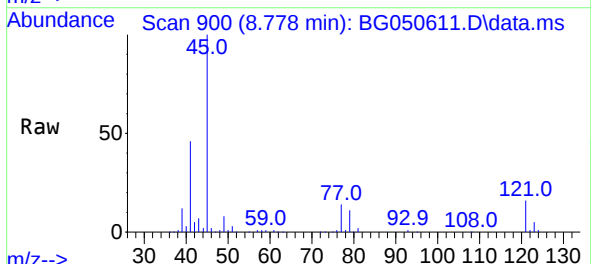
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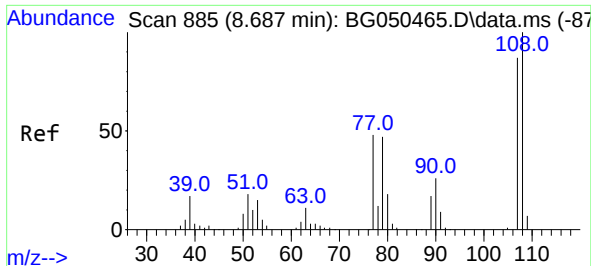
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.81 ng
RT: 8.778 min Scan# 900
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

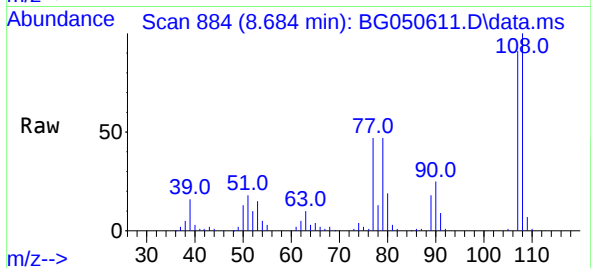
Tgt Ion:	45	Resp:	190507
Ion Ratio	Lower	Upper	
45	100		
77	13.7	2.2	42.2
79	11.1	0.0	34.3





#17
2-Methylphenol
Concen: 41.61 ng
RT: 8.684 min Scan# 884
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

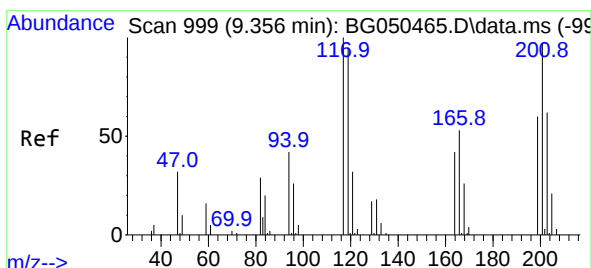
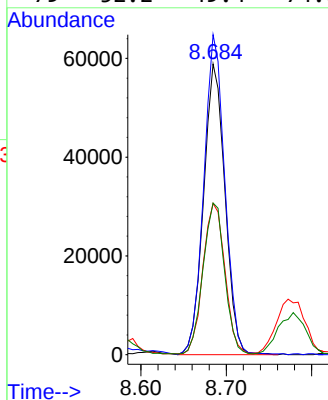
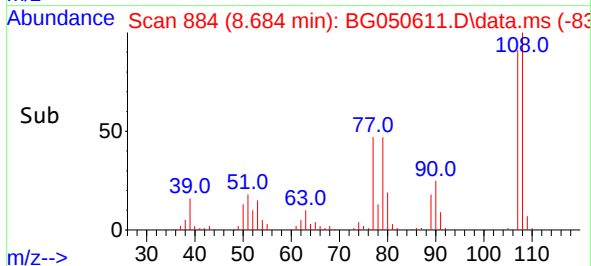
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



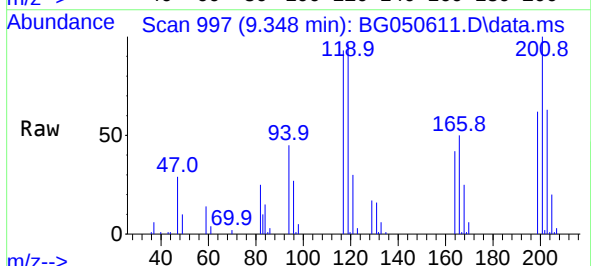
Tgt Ion:	107	Resp:	102920
Ion	Ratio	Lower	Upper
107	100		
108	110.1	84.6	127.0
77	52.0	50.7	76.1
79	52.2	49.4	74.0

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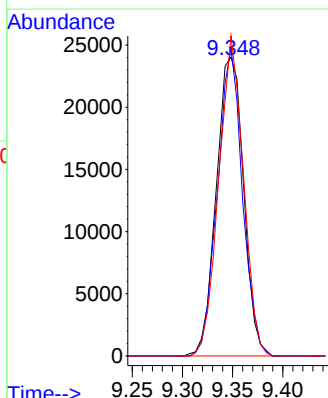
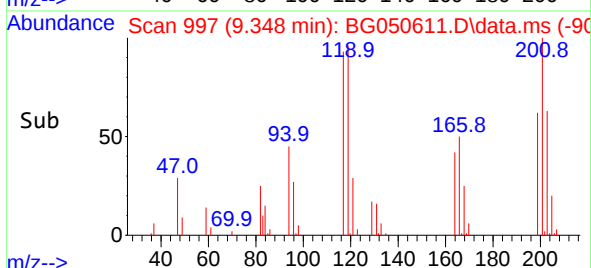
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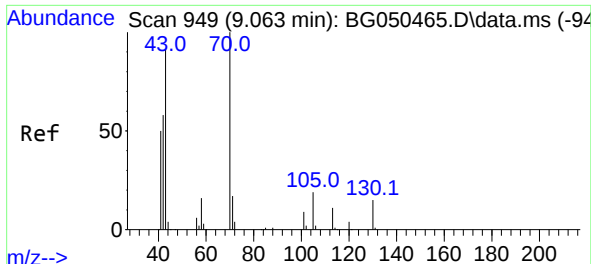


#18
Hexachloroethane
Concen: 39.99 ng
RT: 9.348 min Scan# 997
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:	117	Resp:	45286
Ion	Ratio	Lower	Upper
117	100		
119	104.2	74.4	111.6
201	107.1	88.6	133.0





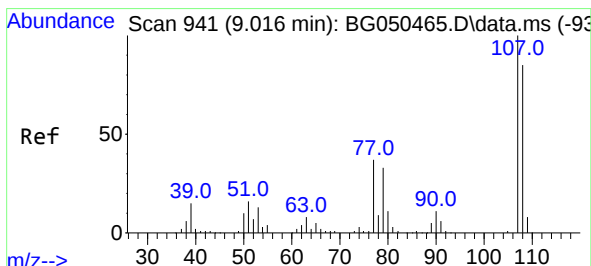
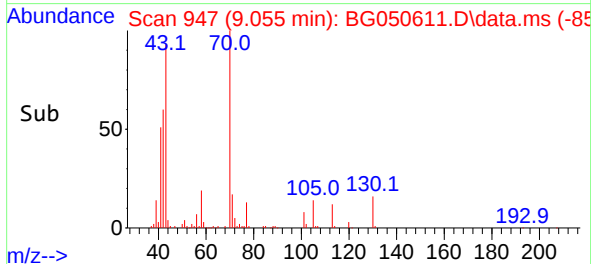
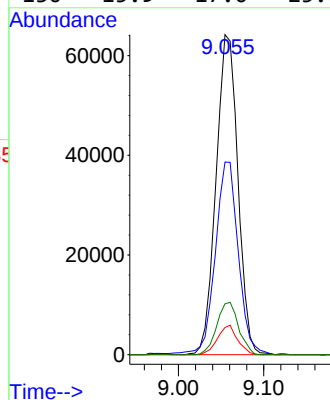
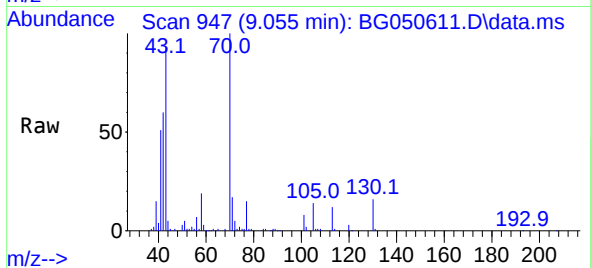
#19
n-Nitroso-di-n-propylamine
Concen: 40.58 ng
RT: 9.055 min Scan# 947
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 70 Resp: 114358
Ion Ratio Lower Upper
70 100
42 60.2 54.5 81.7
101 8.5 9.0 13.6#
130 15.9 17.0 25.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

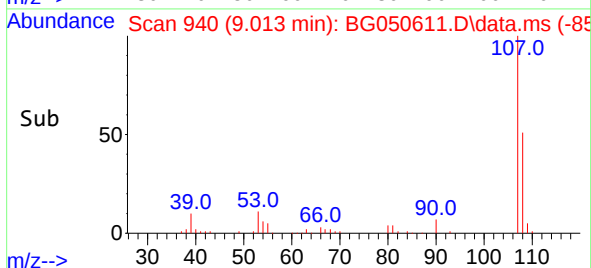
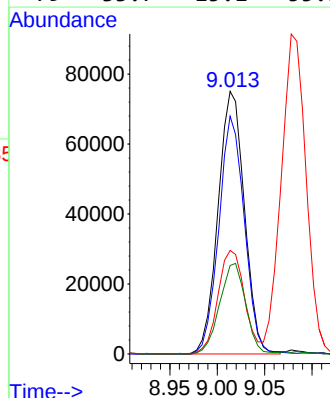
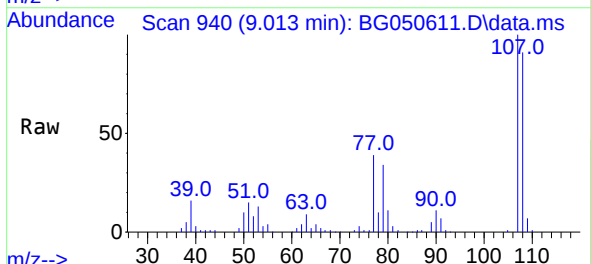
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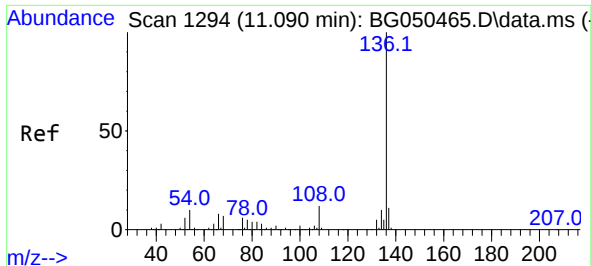
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#20
3+4-Methylphenols
Concen: 41.72 ng
RT: 9.013 min Scan# 940
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

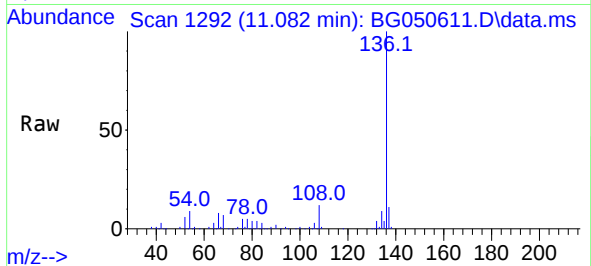
Tgt Ion: 107 Resp: 145253
Ion Ratio Lower Upper
107 100
108 90.6 69.3 109.3
77 39.4 25.2 65.2
79 33.7 15.1 55.1





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.082 min Scan# 1292
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

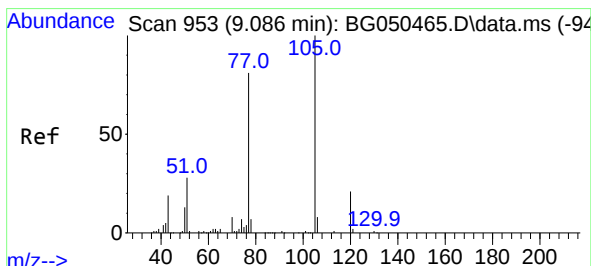
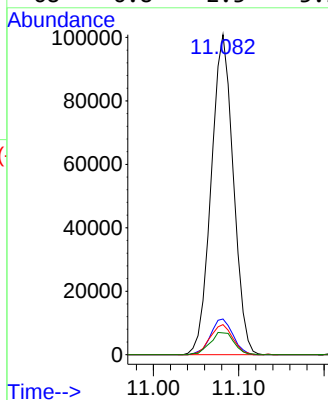
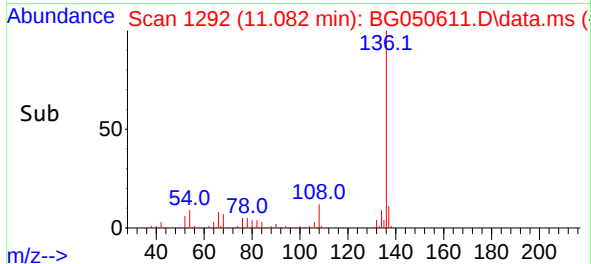
Instrument :
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ClientSampleId :
SSTDCCC040



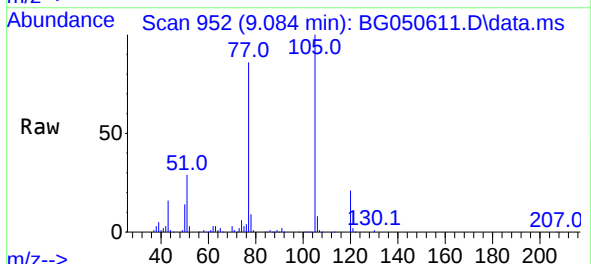
Tgt Ion:136 Resp: 181680
Ion Ratio Lower Upper
136 100
137 11.2 8.2 12.2
54 9.4 5.5 8.3#
68 6.8 2.3 3.5#

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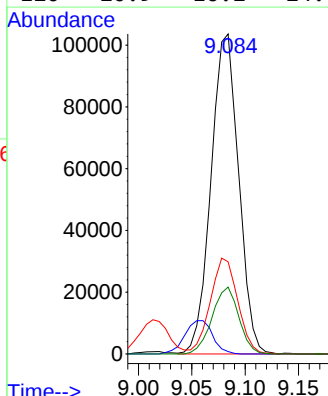
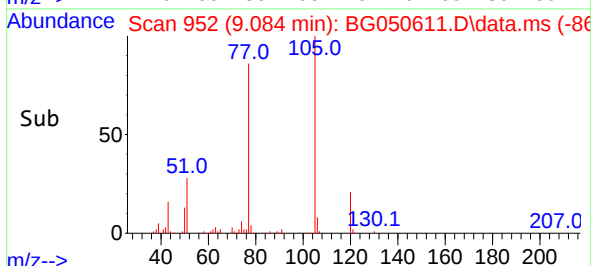
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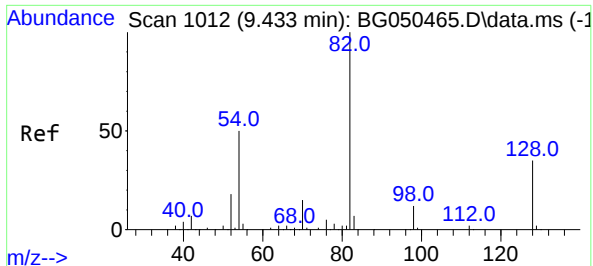


#22
Acetophenone
Concen: 36.17 ng
RT: 9.084 min Scan# 952
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:105 Resp: 186804
Ion Ratio Lower Upper
105 100
71 0.7 0.6 0.8
51 28.8 26.6 40.0
120 20.9 16.2 24.4





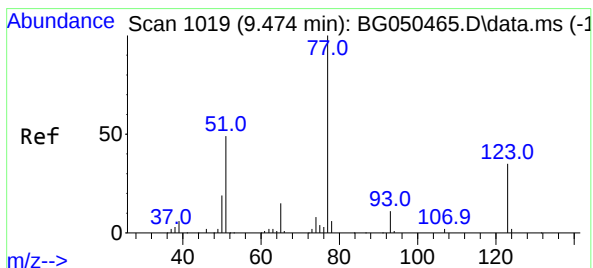
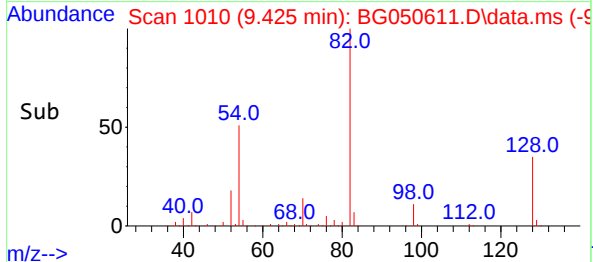
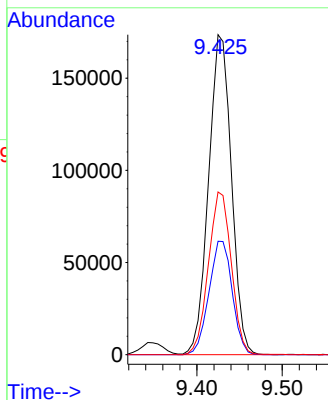
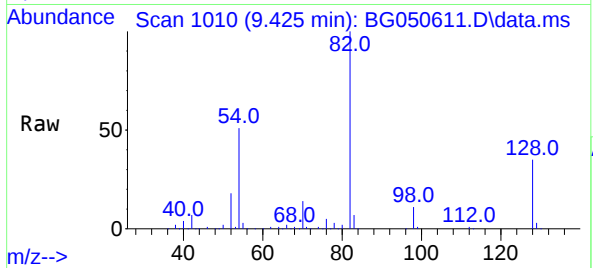
#23
Nitrobenzene-d5
Concen: 73.53 ng
RT: 9.425 min Scan# 1010
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 82 Resp: 322718
Ion Ratio Lower Upper
82 100
128 35.4 29.8 44.6
54 50.9 45.8 68.8

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

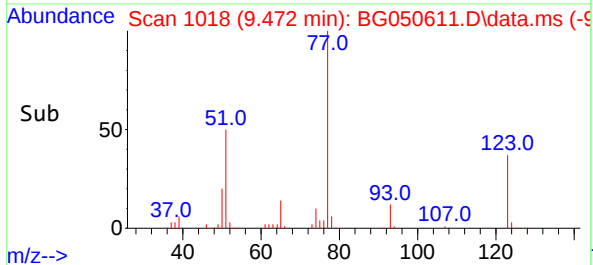
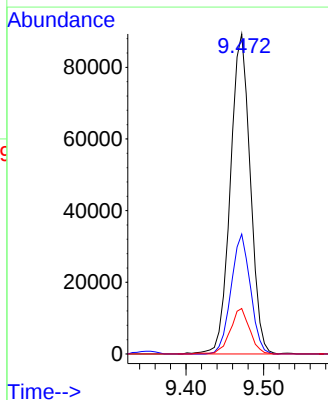
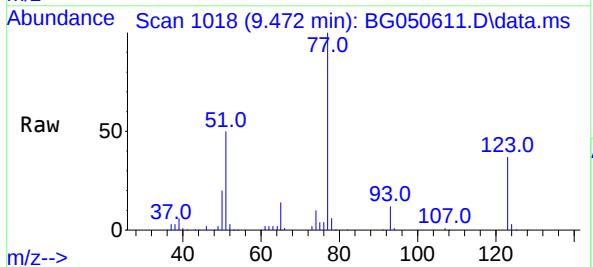
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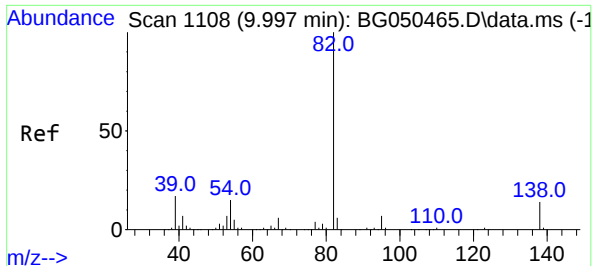
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#24
Nitrobenzene
Concen: 36.52 ng
RT: 9.472 min Scan# 1018
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 77 Resp: 159391
Ion Ratio Lower Upper
77 100
123 37.5 27.5 41.3
65 14.2 12.6 18.8





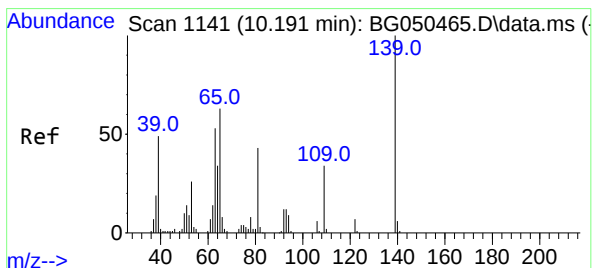
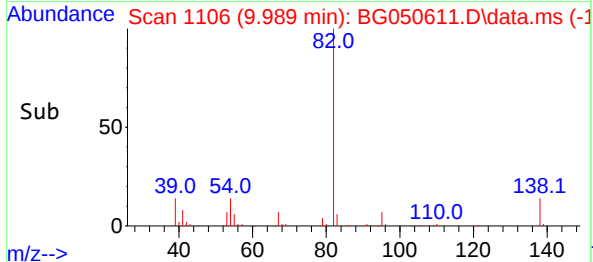
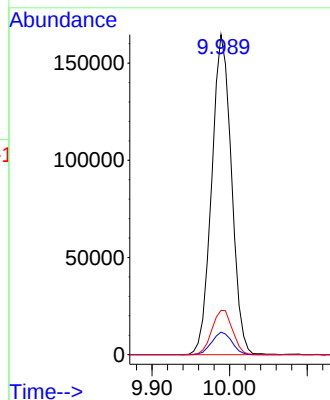
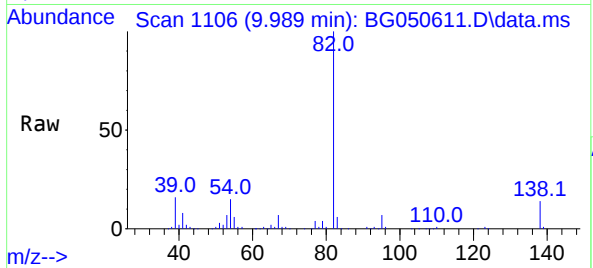
#25
Isophorone
Concen: 37.46 ng
RT: 9.989 min Scan# 1106
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 82 Resp: 291597
Ion Ratio Lower Upper
82 100
95 7.1 8.5 12.7#
138 13.8 11.8 17.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

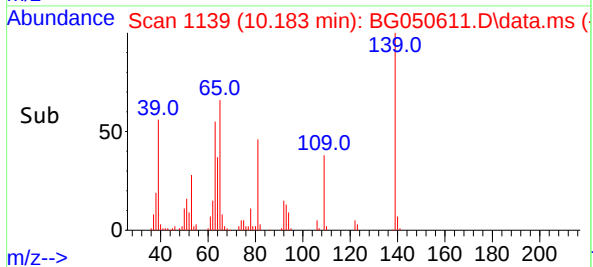
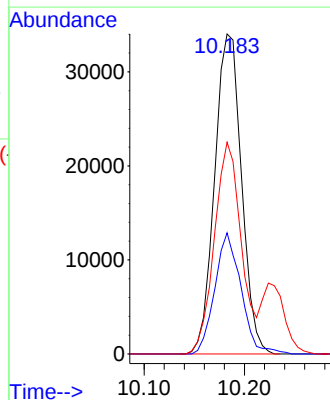
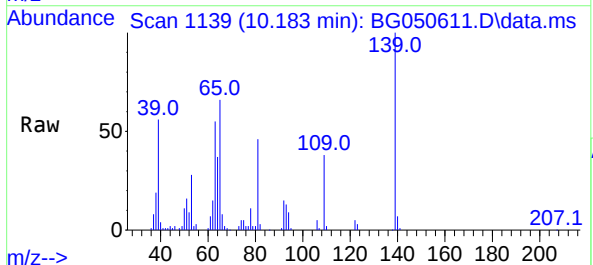
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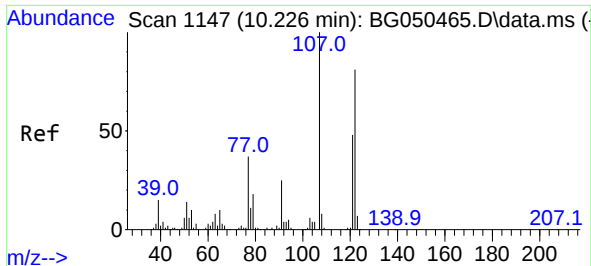
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#26
2-Nitrophenol
Concen: 39.49 ng
RT: 10.183 min Scan# 1139
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

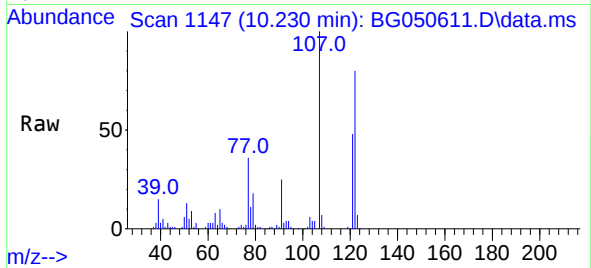
Tgt Ion: 139 Resp: 63278
Ion Ratio Lower Upper
139 100
109 37.9 37.8 56.6
65 66.1 51.8 77.8





#27
2,4-Dimethylphenol
Concen: 36.85 ng
RT: 10.230 min Scan# 1147
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

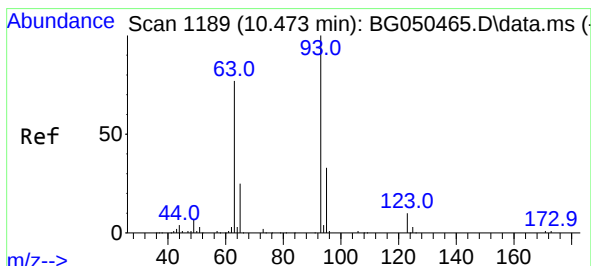
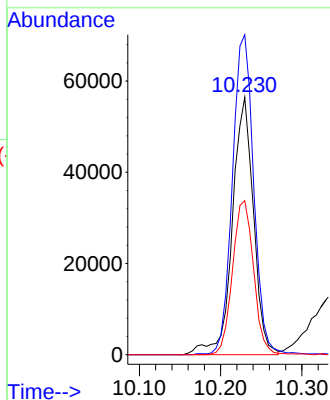
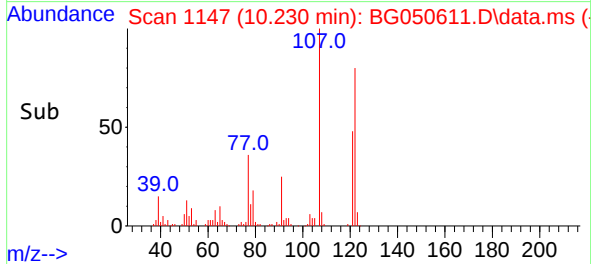
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



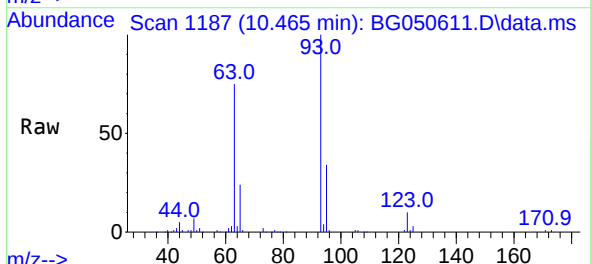
Tgt Ion:122 Resp: 102017
Ion Ratio Lower Upper
122 100
107 124.3 110.1 165.1
121 59.9 49.0 73.6

Manual Integrations
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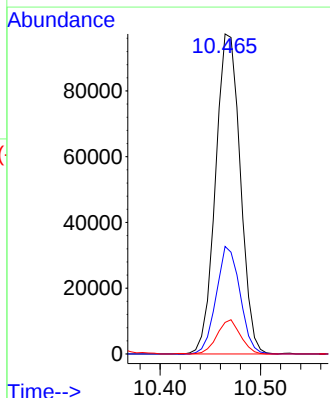
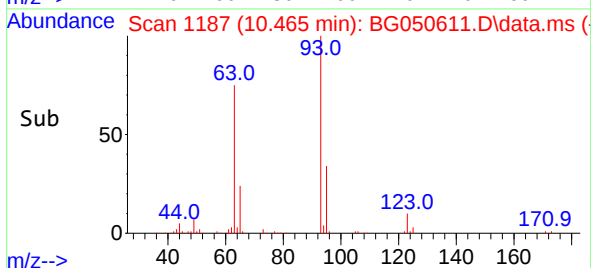
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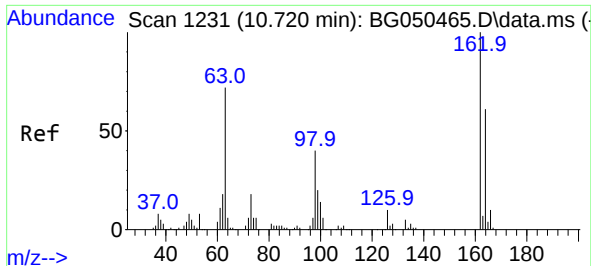


#28
bis(2-Chloroethoxy)methane
Concen: 37.43 ng
RT: 10.465 min Scan# 1187
Delta R.T. -0.009 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion: 93 Resp: 166612
Ion Ratio Lower Upper
93 100
95 33.6 22.2 33.4#
123 9.8 8.8 13.2





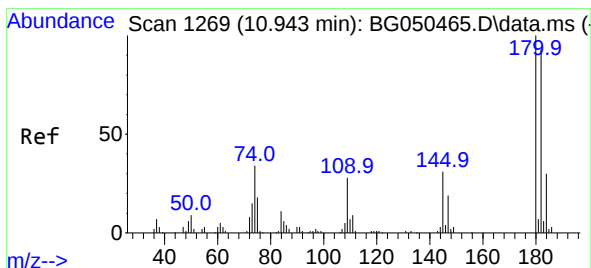
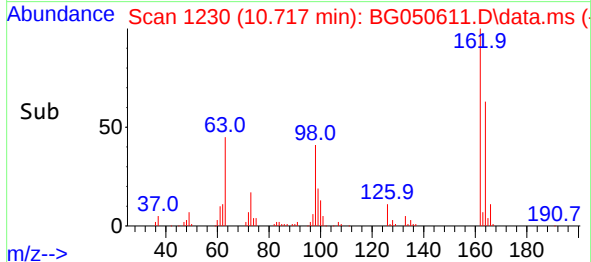
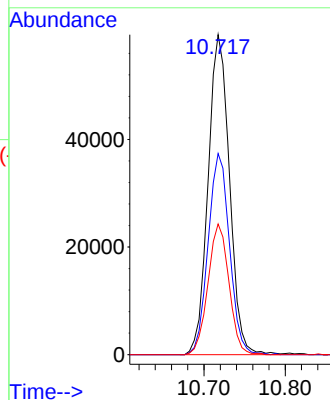
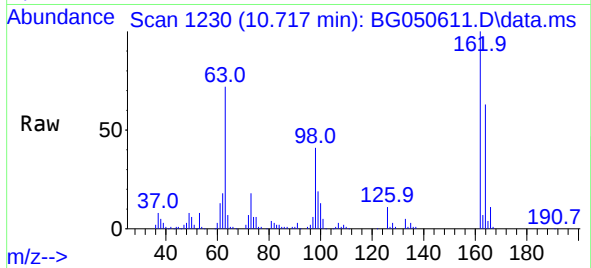
#29
2,4-Dichlorophenol
Concen: 38.52 ng
RT: 10.717 min Scan# 1230
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:162 Resp: 108681
Ion Ratio Lower Upper
162 100
164 62.9 39.4 79.4
98 40.9 18.7 58.7

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

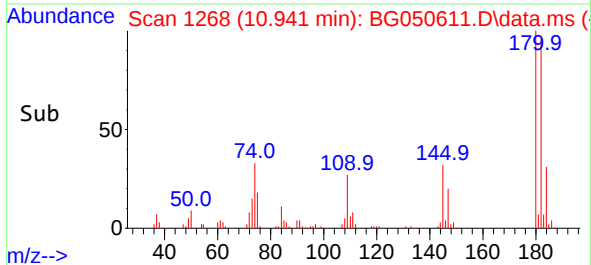
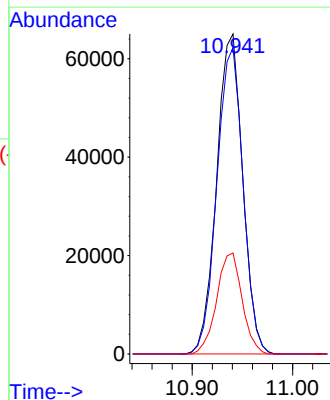
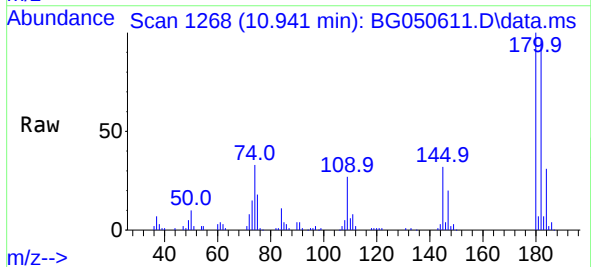
Manual Integrations
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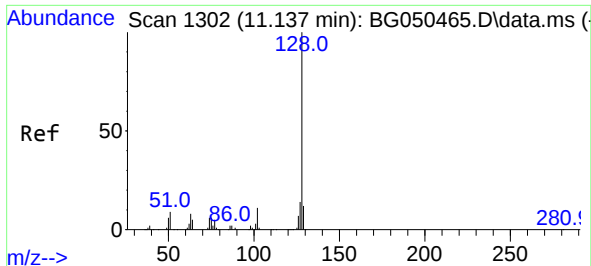
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#30
1,2,4-Trichlorobenzene
Concen: 36.60 ng
RT: 10.941 min Scan# 1268
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:180 Resp: 117314
Ion Ratio Lower Upper
180 100
182 95.7 78.9 118.3
145 31.5 26.2 39.4





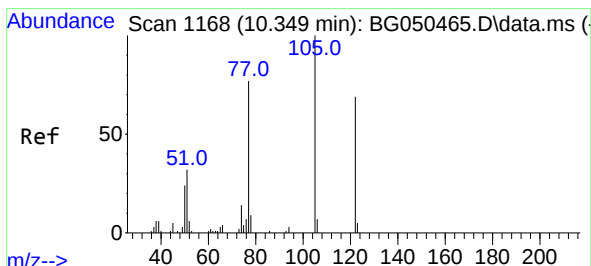
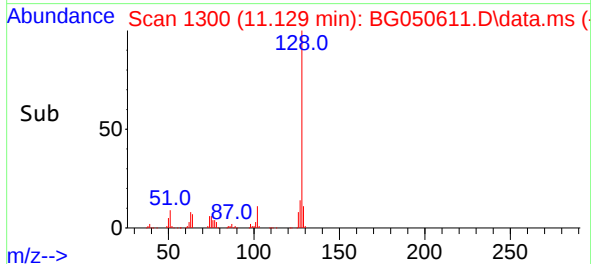
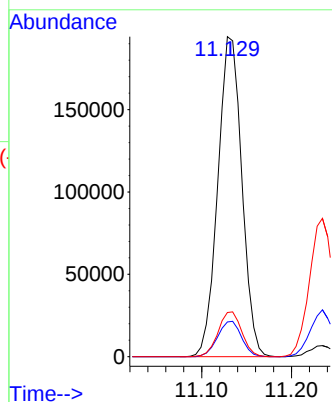
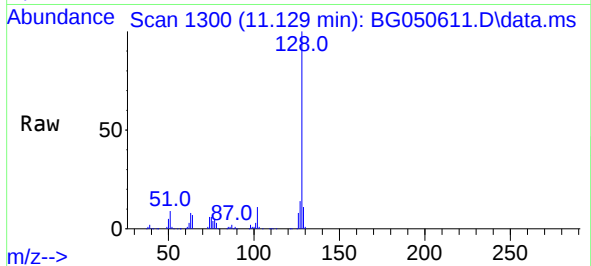
#31
Naphthalene
Concen: 37.11 ng
RT: 11.129 min Scan# 1300
Delta R.T. -0.009 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 360863
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.8 10.2 15.4

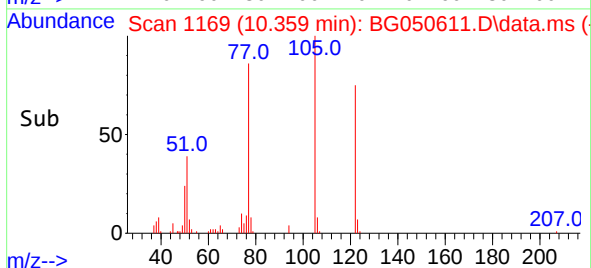
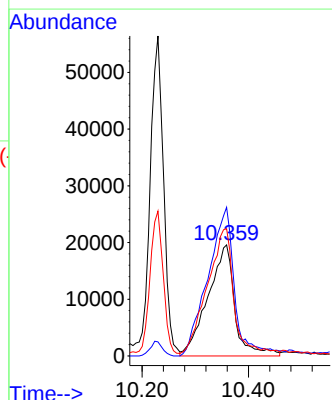
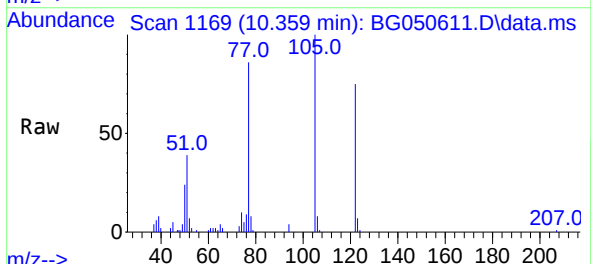
Manual Integrations
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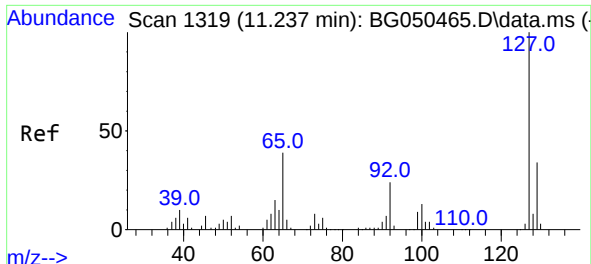
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#32
Benzoic acid
Concen: 33.57 ng m
RT: 10.359 min Scan# 1169
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

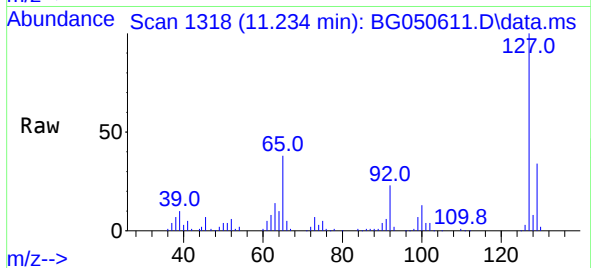
Tgt Ion:122 Resp: 68967
Ion Ratio Lower Upper
122 100
105 133.8 92.3 132.3#
77 114.5 66.5 106.5#





#33
4-Chloroaniline
Concen: 38.41 ng
RT: 11.234 min Scan# 1318
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

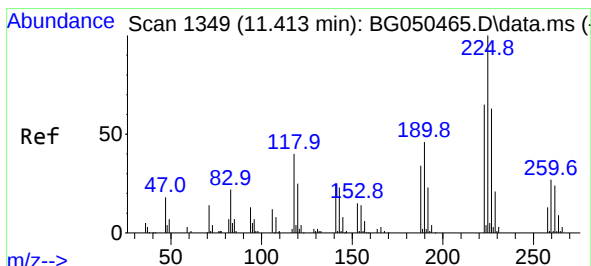
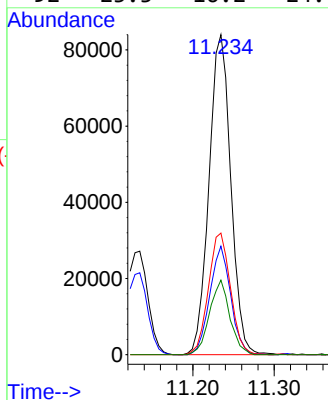
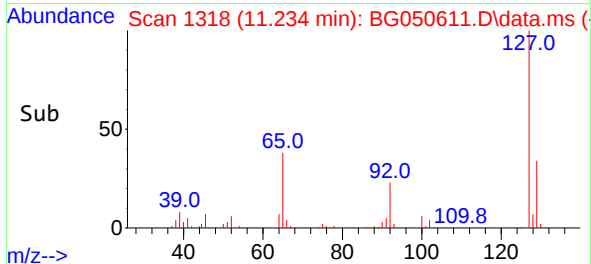
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



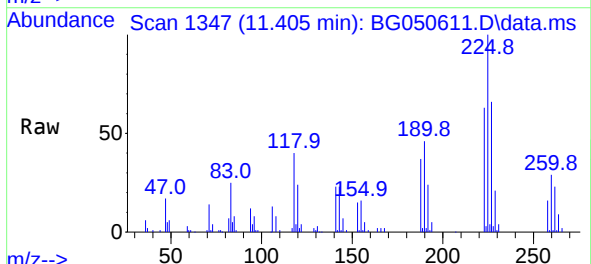
Tgt Ion:	127	Resp:	156738
Ion Ratio	Lower	Upper	
127	100		
129	33.9	26.7	40.1
65	38.0	32.8	49.2
92	23.3	16.2	24.4

Manual Integrations
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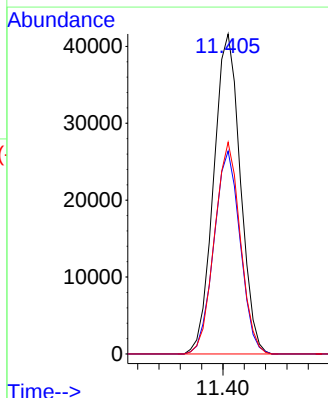
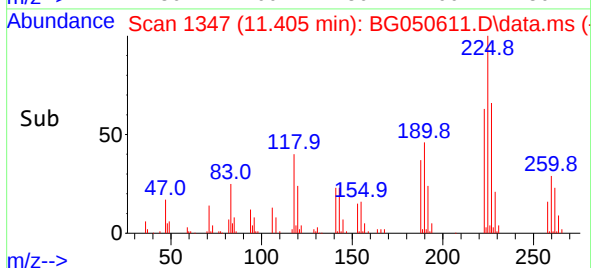
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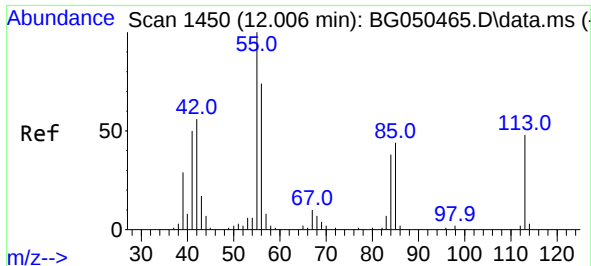


#34
Hexachlorobutadiene
Concen: 35.87 ng
RT: 11.405 min Scan# 1347
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:	225	Resp:	72187
Ion Ratio	Lower	Upper	
225	100		
223	63.4	49.8	74.8
227	66.1	46.4	69.6





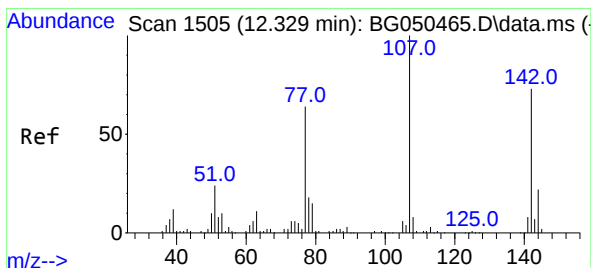
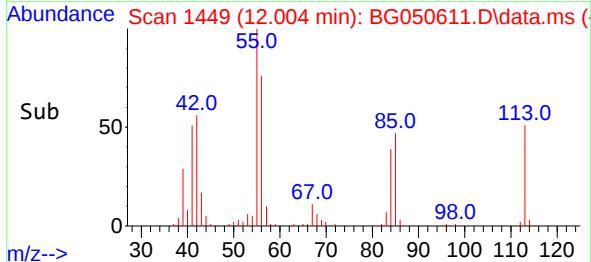
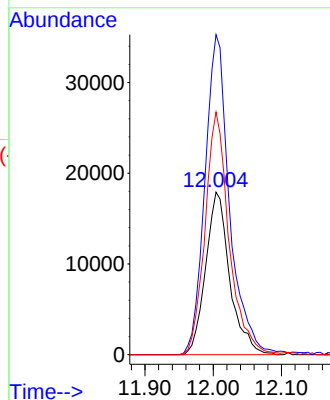
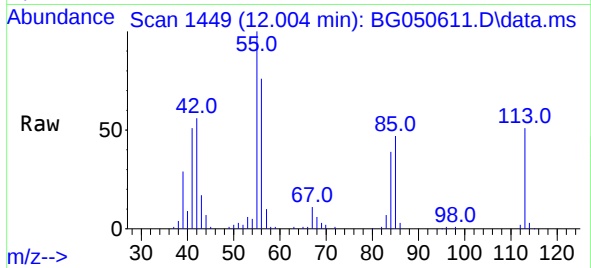
#35
Caprolactam
Concen: 40.84 ng
RT: 12.004 min Scan# 1449
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:113 Resp: 44105
Ion Ratio Lower Upper
113 100
55 196.8 113.8 153.8#
56 149.2 105.6 145.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

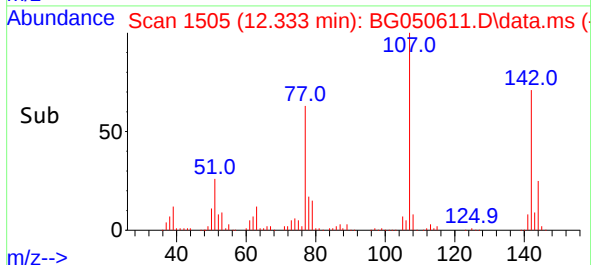
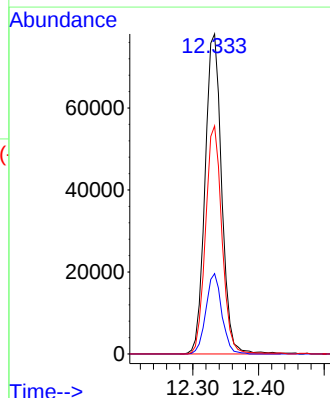
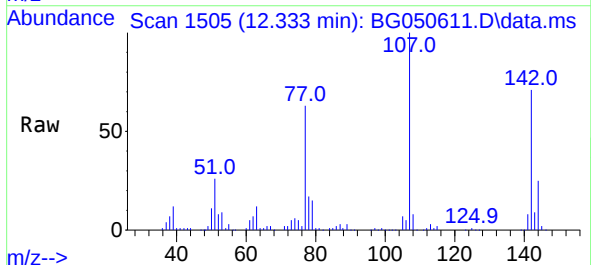
Manual Integrations
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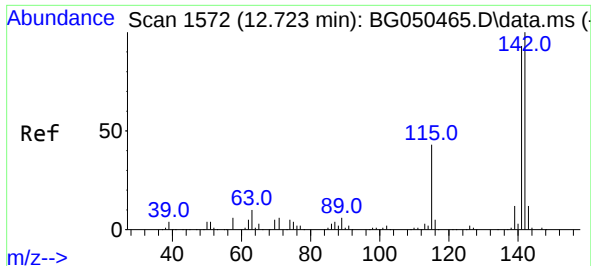
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#36
4-Chloro-3-methylphenol
Concen: 39.06 ng
RT: 12.333 min Scan# 1505
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:107 Resp: 137743
Ion Ratio Lower Upper
107 100
144 25.1 24.8 37.2
142 71.3 62.2 93.4





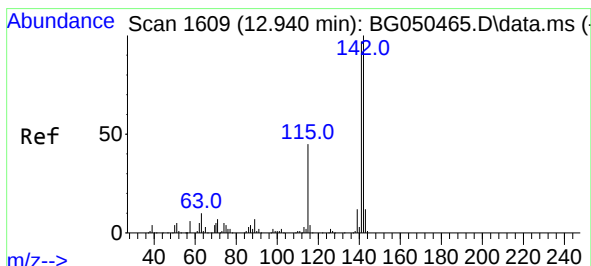
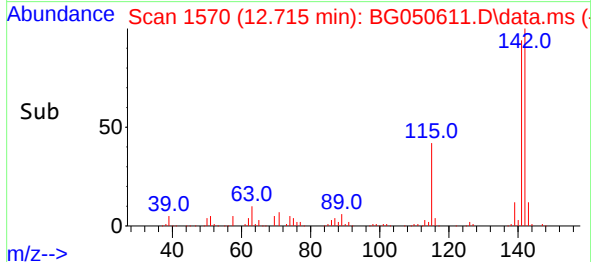
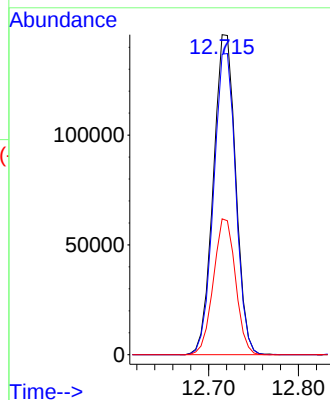
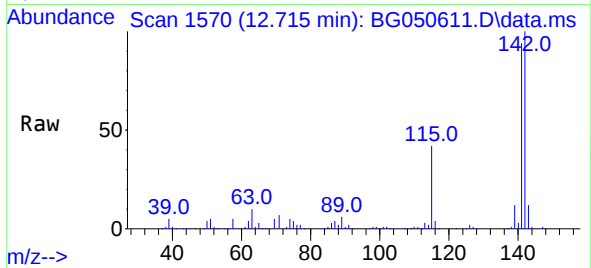
#37
2-Methylnaphthalene
Concen: 37.56 ng
RT: 12.715 min Scan# 1570
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:142 Resp: 252050
Ion Ratio Lower Upper
142 100
141 93.9 68.8 103.2
115 42.4 36.4 54.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

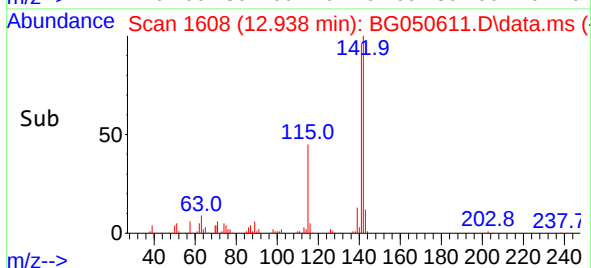
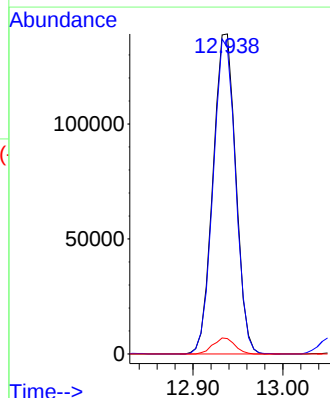
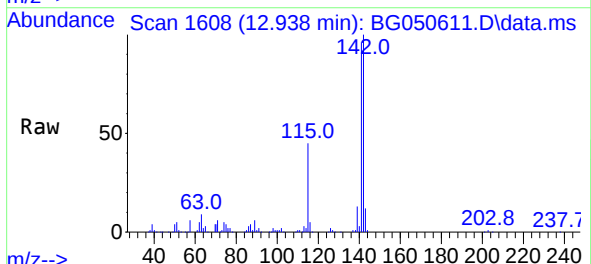
Manual Integrations
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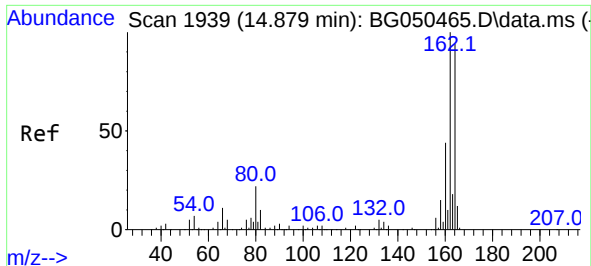
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#38
1-Methylnaphthalene
Concen: 37.68 ng
RT: 12.938 min Scan# 1608
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

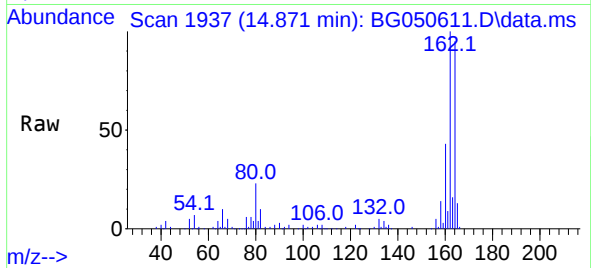
Tgt Ion:142 Resp: 245182
Ion Ratio Lower Upper
142 100
141 95.6 70.6 106.0
116 4.8 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.871 min Scan# 1937
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

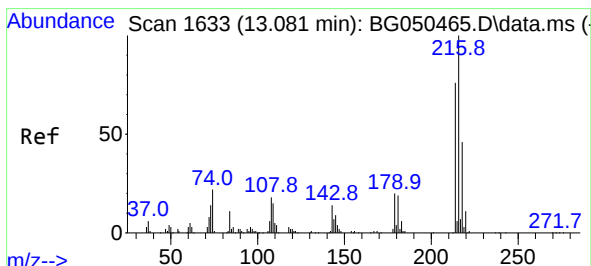
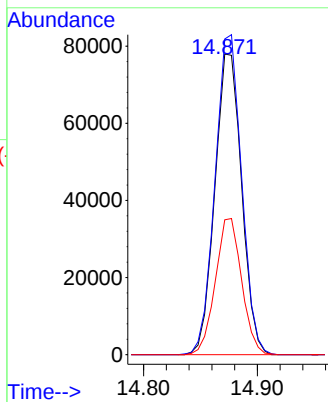
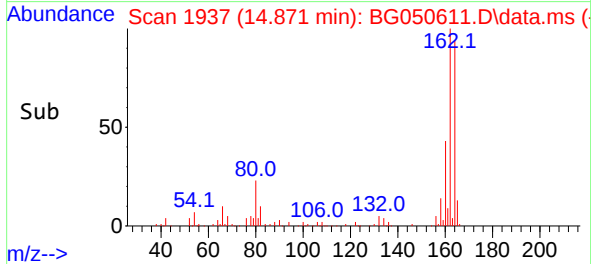
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



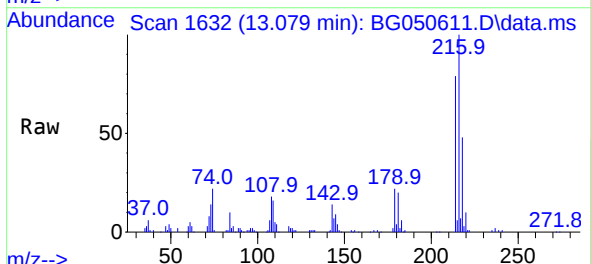
Tgt Ion:164 Resp: 127476
Ion Ratio Lower Upper
164 100
162 105.0 81.4 122.0
160 44.8 34.9 52.3

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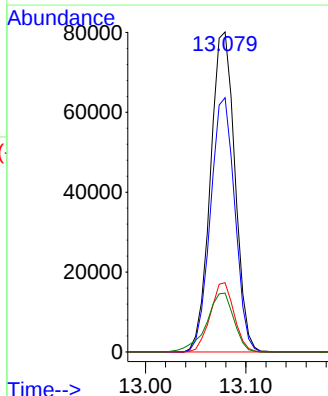
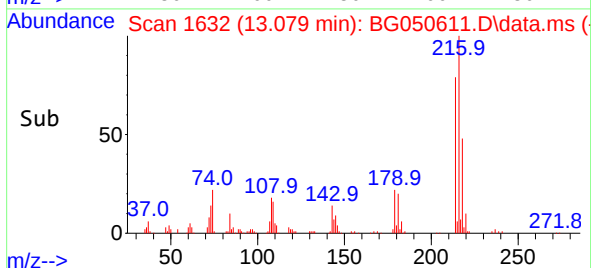
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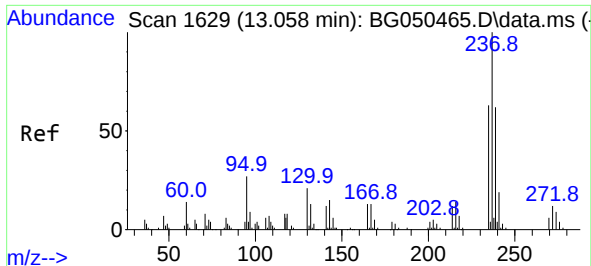


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.99 ng
RT: 13.079 min Scan# 1632
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:216 Resp: 135496
Ion Ratio Lower Upper
216 100
214 78.9 61.4 92.2
179 21.0 17.3 25.9
108 20.6 16.3 24.5





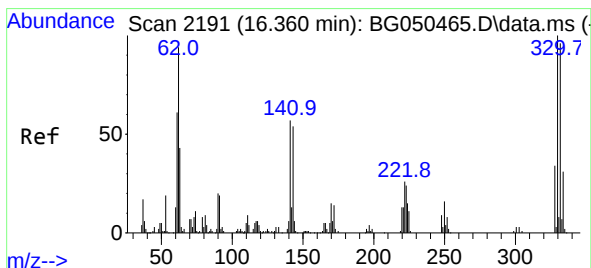
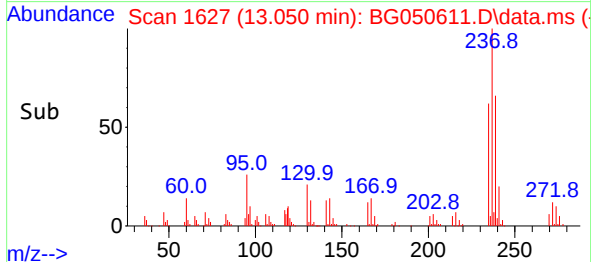
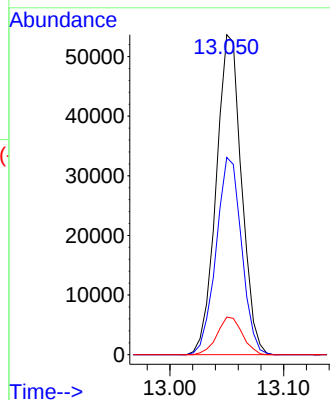
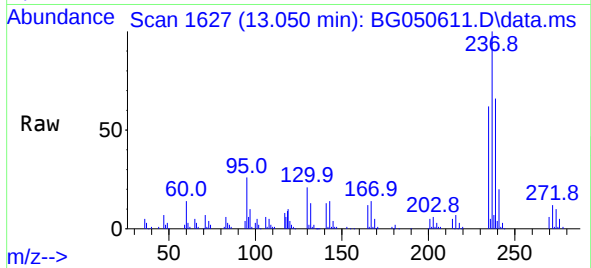
#41
Hexachlorocyclopentadiene
Concen: 38.20 ng
RT: 13.050 min Scan# 1627
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:	237	Resp:	83114
Ion Ratio	Lower	Upper	
237	100		
235	61.7	36.6	76.6
272	11.7	0.0	32.5

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

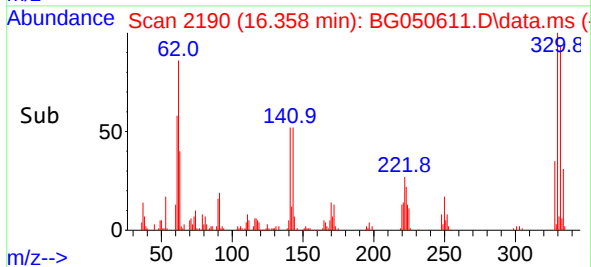
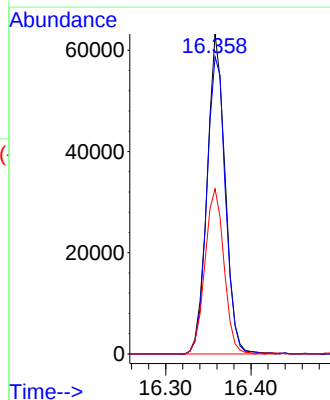
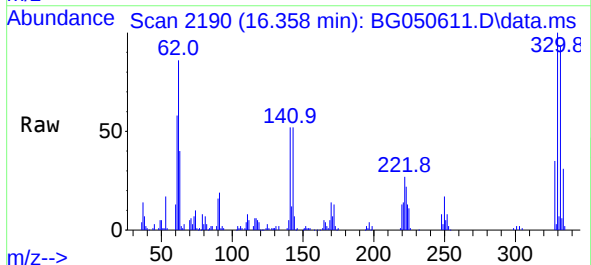
Manual Integrations
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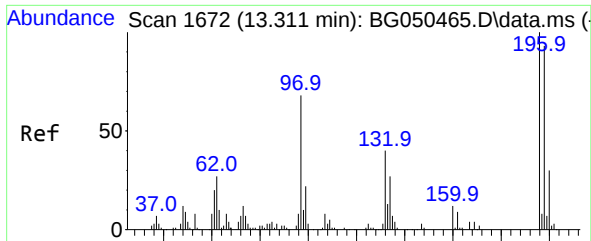
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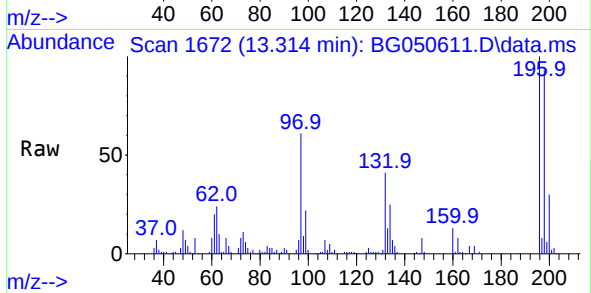
#42
2,4,6-Tribromophenol
Concen: 76.58 ng
RT: 16.358 min Scan# 2190
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:	330	Resp:	93116
Ion Ratio	Lower	Upper	
330	100		
332	95.8	77.3	115.9
141	54.1	35.6	53.4#

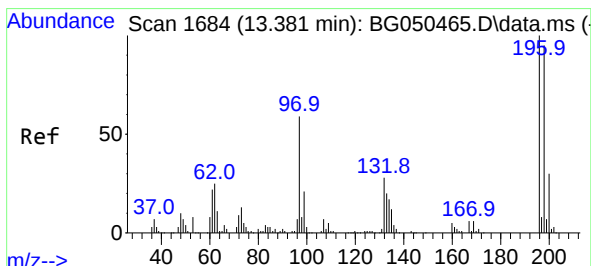
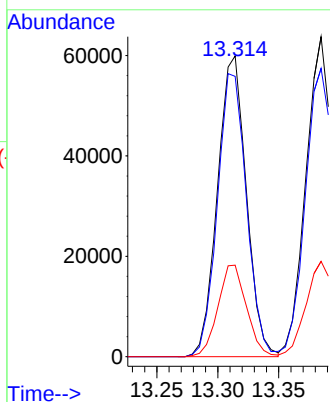
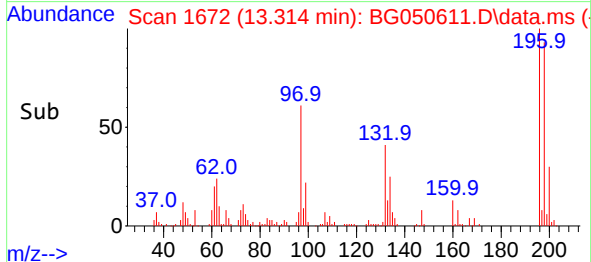




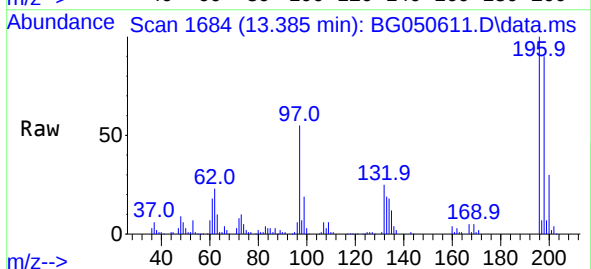
#43
2,4,6-Trichlorophenol
Concen: 37.23 ng
RT: 13.314 min Scan# 1672
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



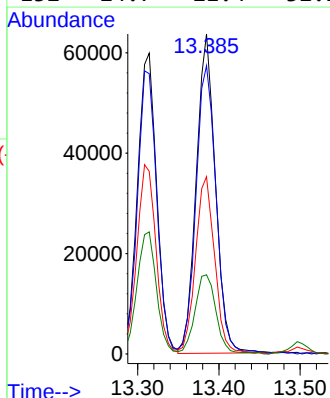
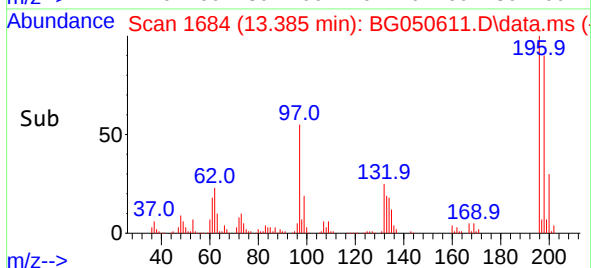
Tgt Ion:196 Resp: 98757
Ion Ratio Lower Upper
196 100
198 93.2 82.1 123.1
200 30.4 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 37.66 ng
RT: 13.385 min Scan# 1684
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



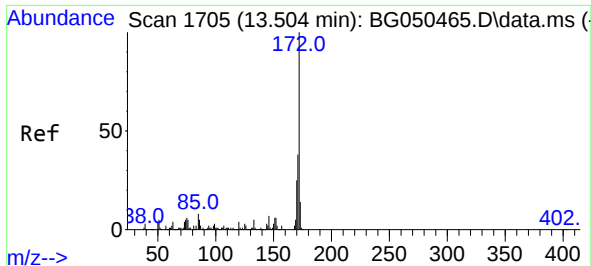
Tgt Ion:196 Resp: 104446
Ion Ratio Lower Upper
196 100
198 90.1 87.4 131.0
97 55.4 43.3 64.9
132 24.7 21.4 32.2



Instrument :
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ClientSampleId :
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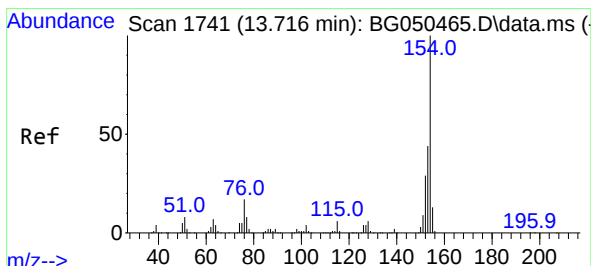
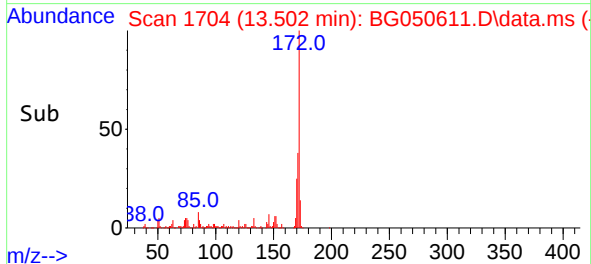
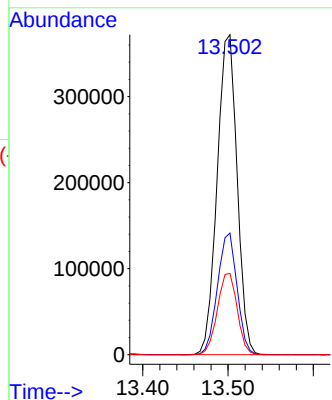
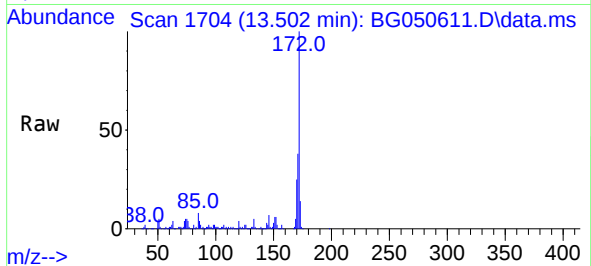
#45
2-Fluorobiphenyl
Concen: 71.62 ng
RT: 13.502 min Scan# 1704
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:172 Resp: 606593
Ion Ratio Lower Upper
172 100
171 38.0 28.6 43.0
170 25.4 18.6 27.8

Instrument :
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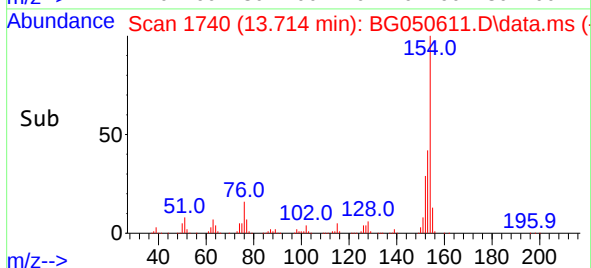
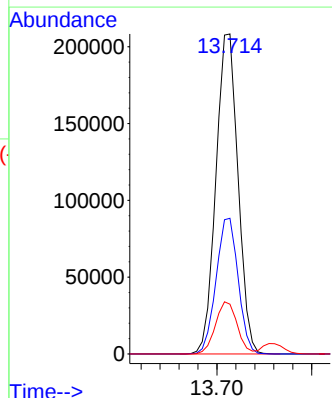
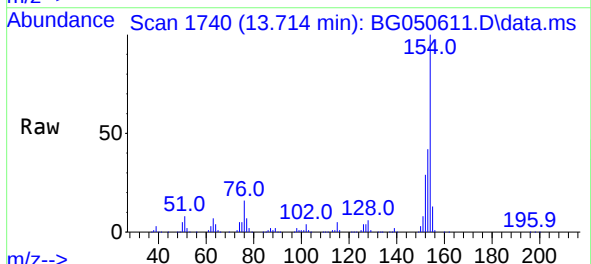
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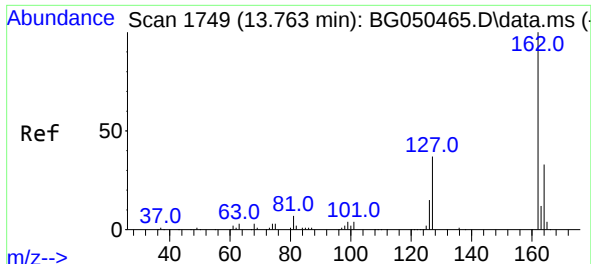
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#46
1,1'-Biphenyl
Concen: 36.27 ng
RT: 13.714 min Scan# 1740
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

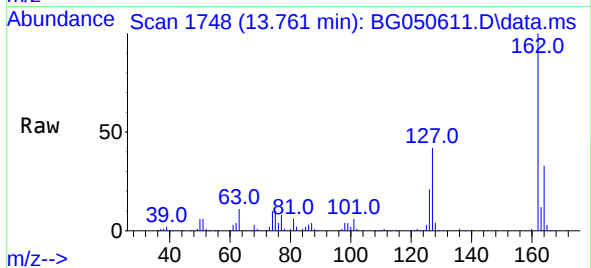
Tgt Ion:154 Resp: 337225
Ion Ratio Lower Upper
154 100
153 42.4 20.5 60.5
76 15.6 0.0 29.3





#47
2-Chloronaphthalene
Concen: 36.92 ng
RT: 13.761 min Scan# 1748
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

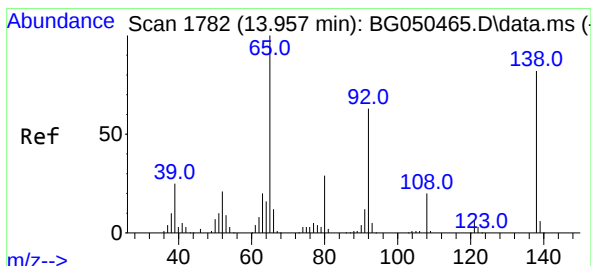
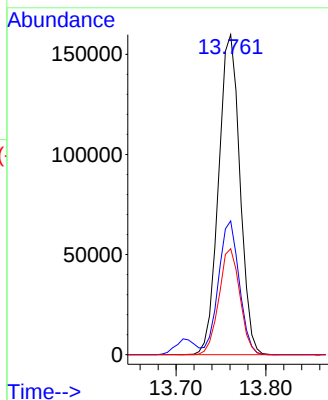
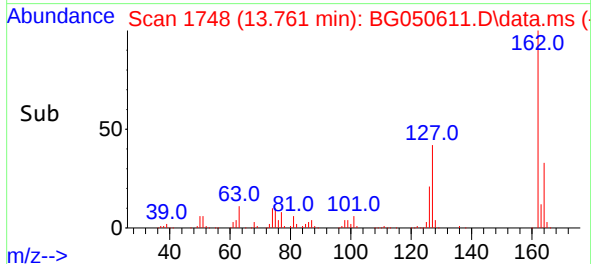
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



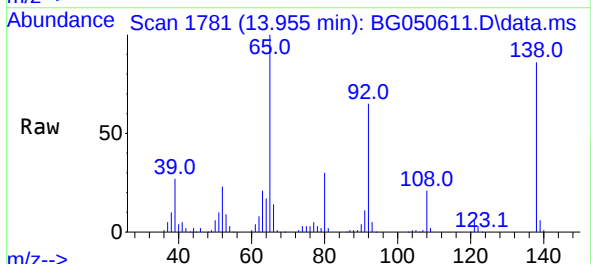
Tgt Ion:162 Resp: 263586
Ion Ratio Lower Upper
162 100
127 41.8 32.7 49.1
164 33.1 27.0 40.4

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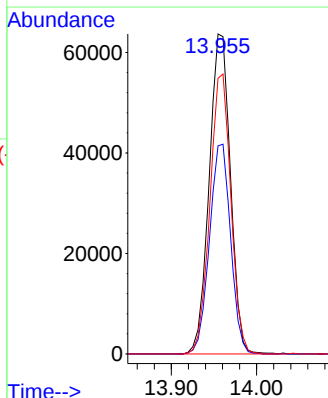
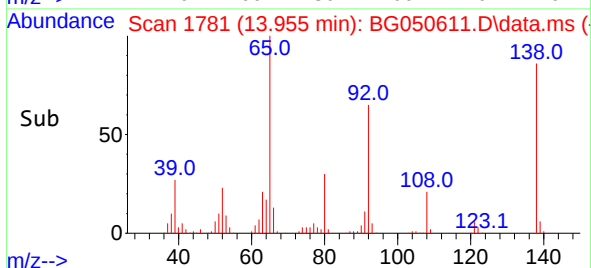
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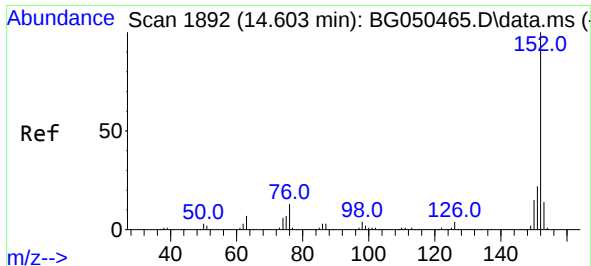


#48
2-Nitroaniline
Concen: 38.77 ng
RT: 13.955 min Scan# 1781
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

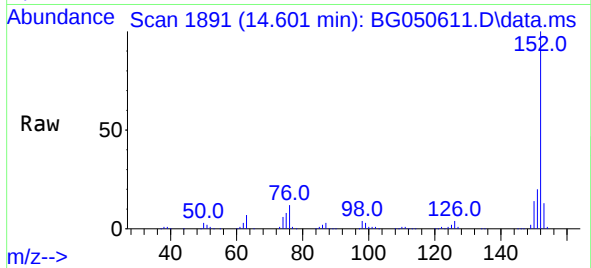


Tgt Ion: 65 Resp: 110114
Ion Ratio Lower Upper
65 100
92 65.0 47.2 70.8
138 86.1 68.0 102.0

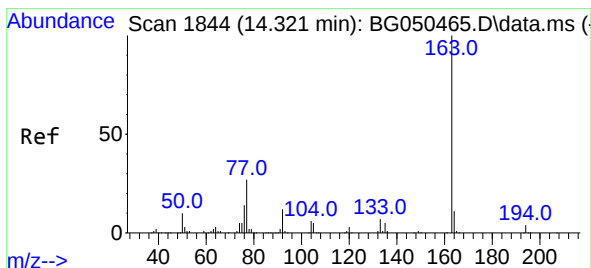
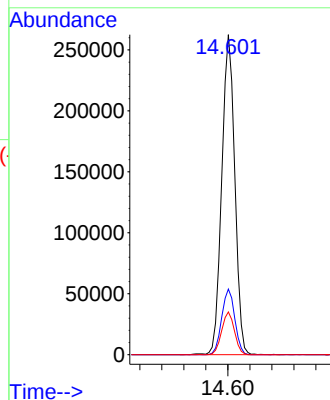
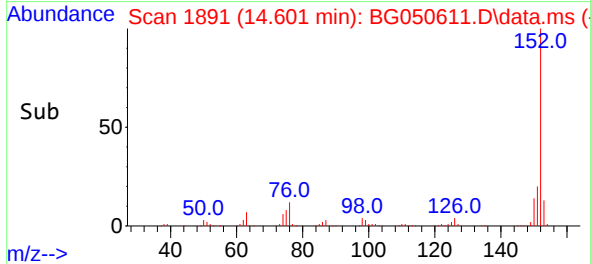




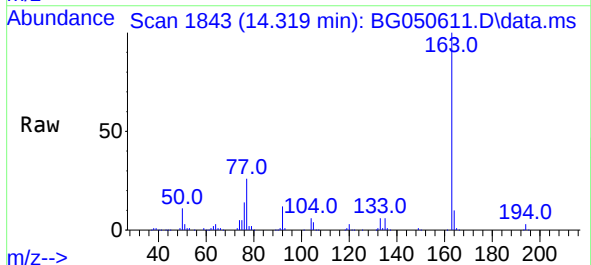
#49
Acenaphthylene
Concen: 36.85 ng
RT: 14.601 min Scan# 1891
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



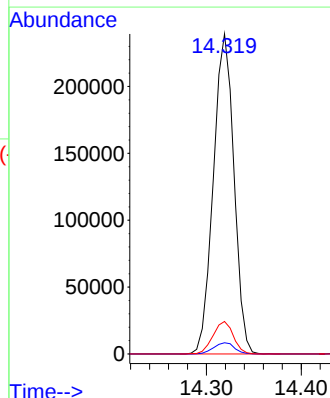
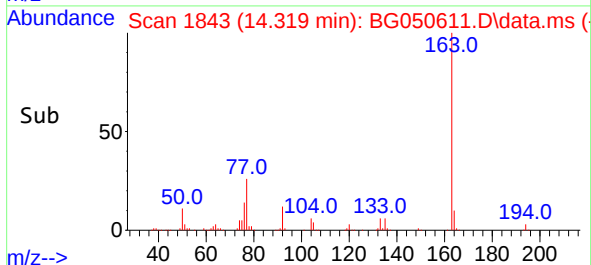
Tgt Ion:152 Resp: 431035
Ion Ratio Lower Upper
152 100
151 20.5 18.2 27.4
153 13.4 11.7 17.5



#50
Dimethylphthalate
Concen: 37.50 ng
RT: 14.319 min Scan# 1843
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



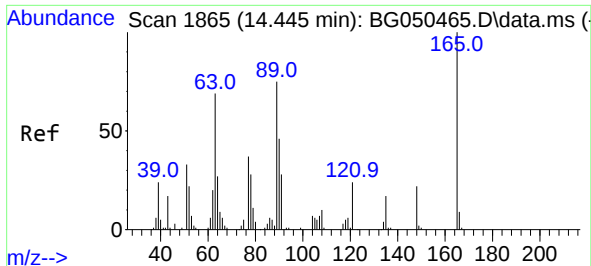
Tgt Ion:163 Resp: 361306
Ion Ratio Lower Upper
163 100
194 3.5 3.0 4.6
164 10.2 8.6 12.8



Instrument :
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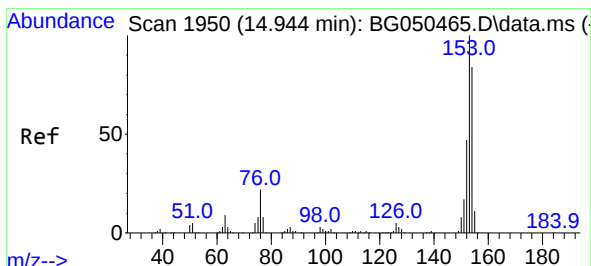
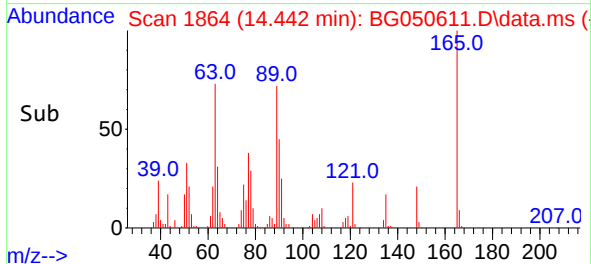
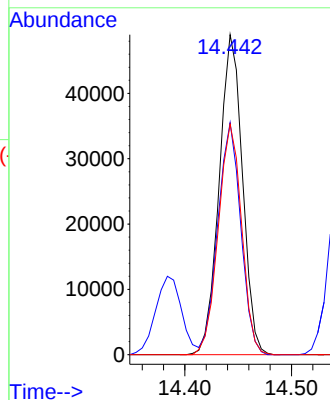
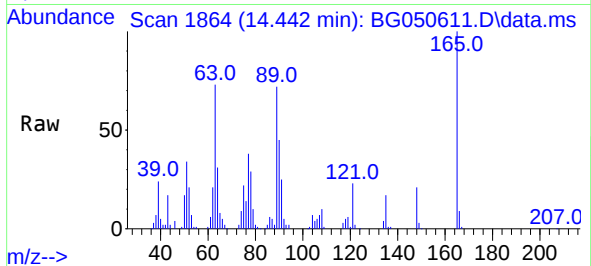
#51
2,6-Dinitrotoluene
Concen: 38.43 ng
RT: 14.442 min Scan# 1864
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:165 Resp: 74177
Ion Ratio Lower Upper
165 100
63 72.5 63.3 94.9
89 72.0 63.4 95.0

Instrument :
BNA_G
ClientSampleId :
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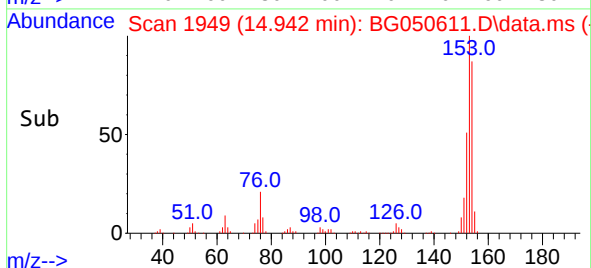
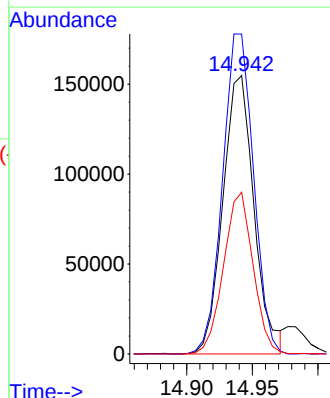
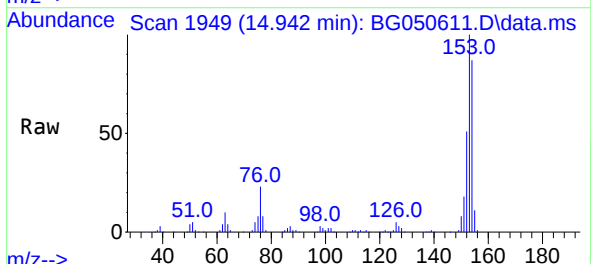
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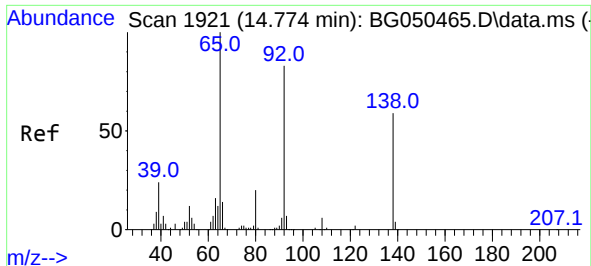
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#52
Acenaphthene
Concen: 34.02 ng
RT: 14.942 min Scan# 1949
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

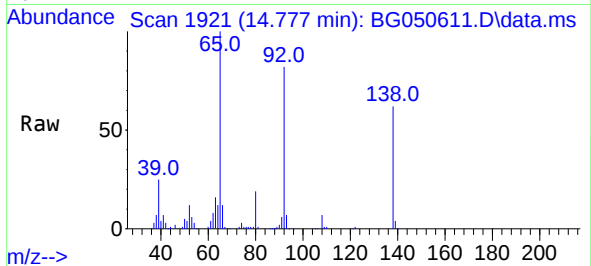
Tgt Ion:154 Resp: 255744
Ion Ratio Lower Upper
154 100
153 114.9 87.0 130.4
152 58.1 40.1 60.1





#53
3-Nitroaniline
Concen: 38.62 ng
RT: 14.777 min Scan# 1921
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

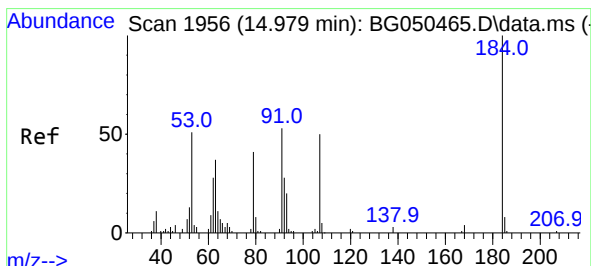
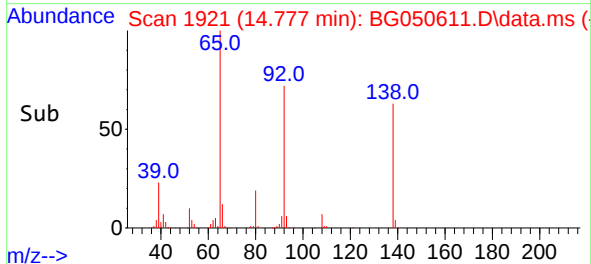
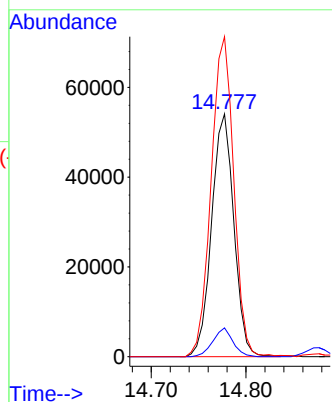
Instrument :
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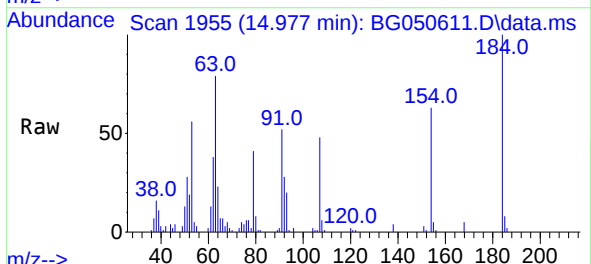
Tgt Ion:138 Resp: 88154
Ion Ratio Lower Upper
138 100
108 11.9 8.3 12.5
92 131.8 96.4 144.6

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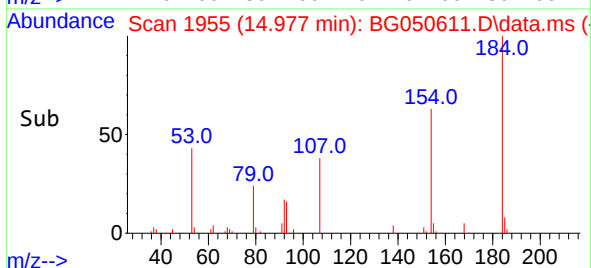
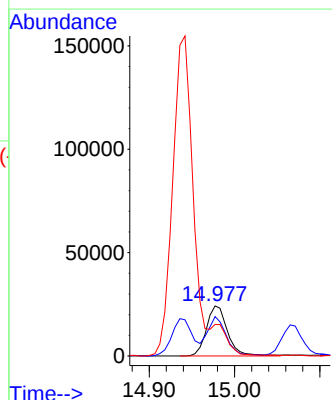
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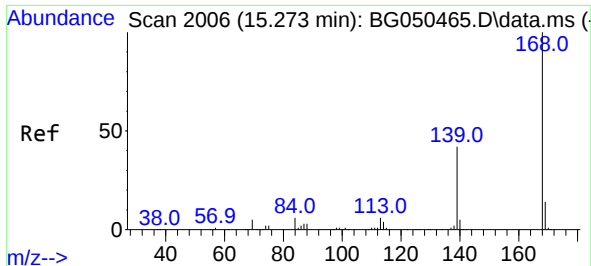


#54
2,4-Dinitrophenol
Concen: 34.67 ng
RT: 14.977 min Scan# 1955
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



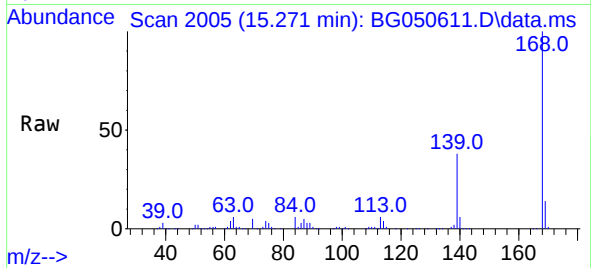
Tgt Ion:184 Resp: 41507
Ion Ratio Lower Upper
184 100
63 78.6 68.3 102.5
154 62.9 62.6 93.8





#55
Dibenzofuran
Concen: 36.89 ng
RT: 15.271 min Scan# 2005
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

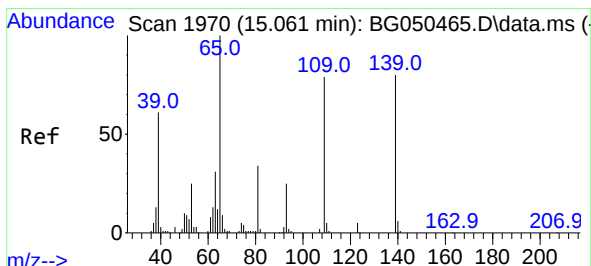
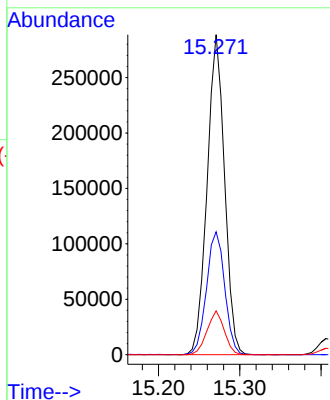
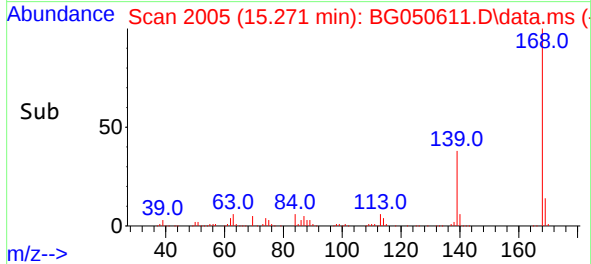
Instrument :
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ClientSampleId :
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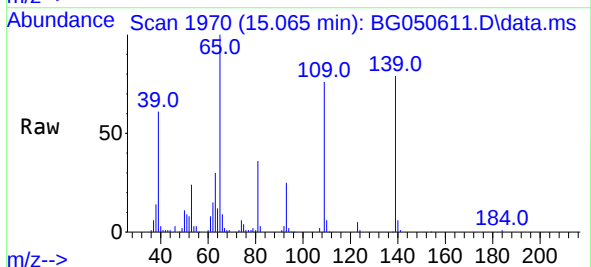
Tgt Ion:168 Resp: 428916
Ion Ratio Lower Upper
168 100
139 38.4 33.4 50.2
169 13.7 12.3 18.5

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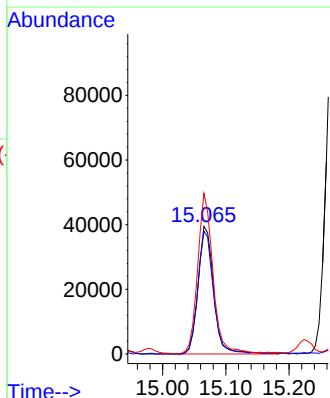
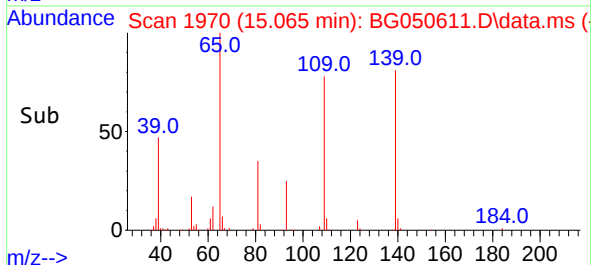
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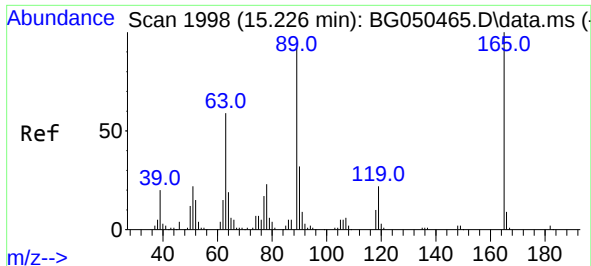


#56
4-Nitrophenol
Concen: 37.00 ng
RT: 15.065 min Scan# 1970
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

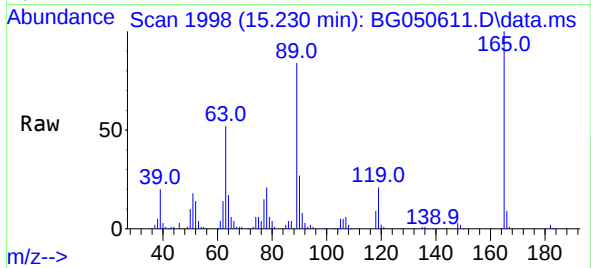


Tgt Ion:139 Resp: 67943
Ion Ratio Lower Upper
139 100
109 96.3 116.3 156.3#
65 126.0 105.0 145.0

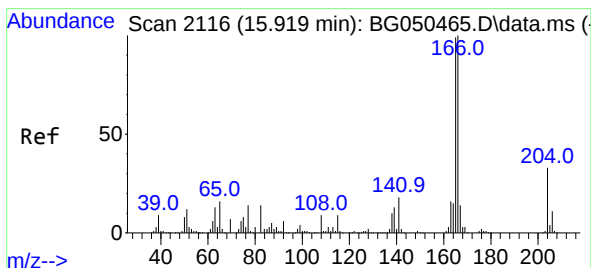
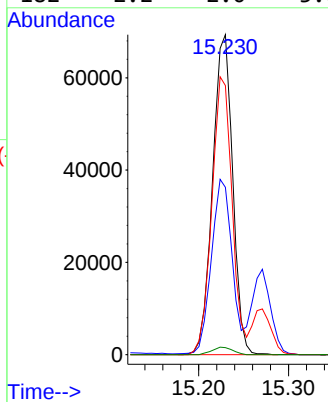
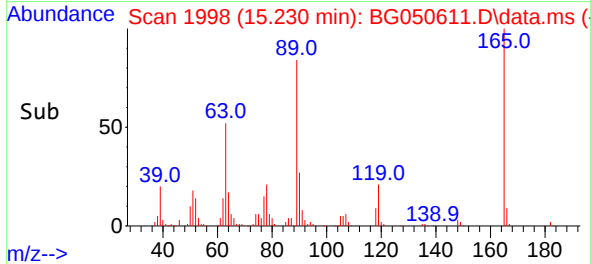




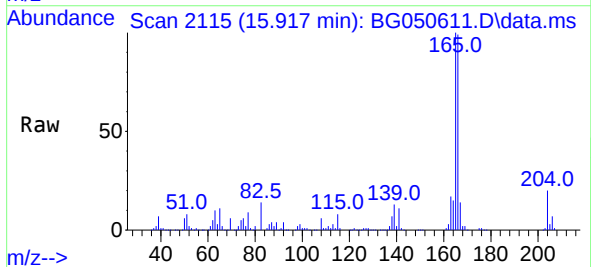
#57
2,4-Dinitrotoluene
Concen: 39.55 ng
RT: 15.230 min Scan# 1998
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



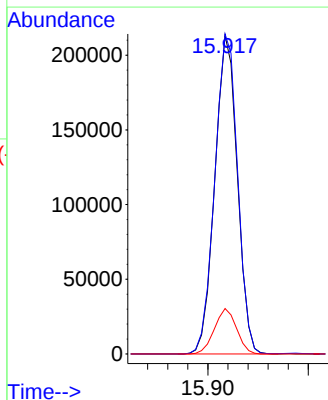
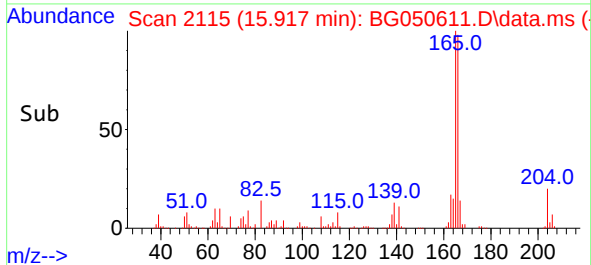
Tgt Ion:165 Resp: 107598
Ion Ratio Lower Upper
165 100
63 52.3 48.0 72.0
89 84.1 65.4 98.0
182 2.2 2.0 3.0



#58
Fluorene
Concen: 37.02 ng
RT: 15.917 min Scan# 2115
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



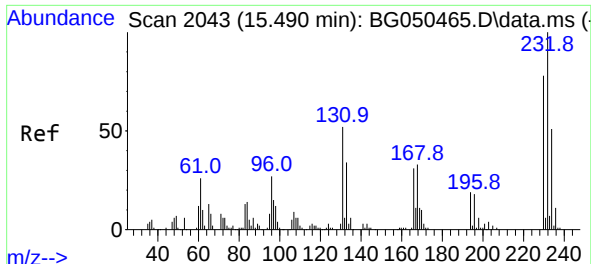
Tgt Ion:166 Resp: 330614
Ion Ratio Lower Upper
166 100
165 100.5 77.7 116.5
167 14.3 10.8 16.2



Instrument :
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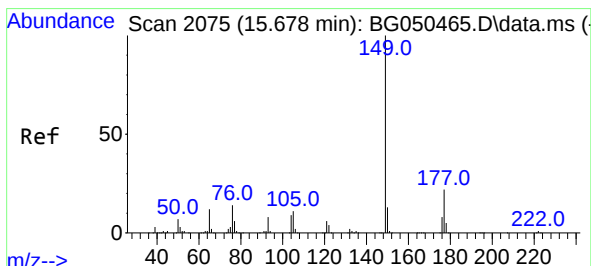
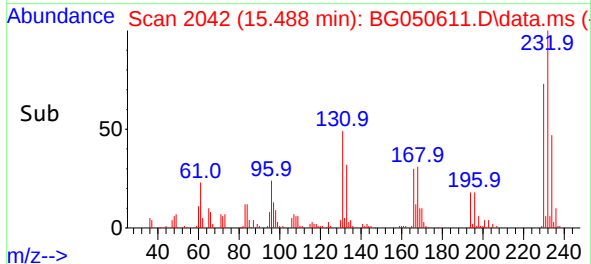
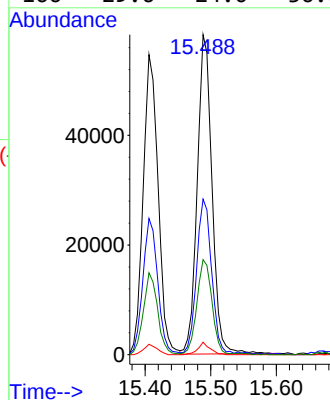
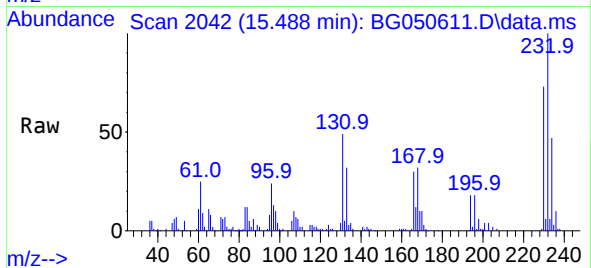
#59
2,3,4,6-Tetrachlorophenol
Concen: 37.81 ng
RT: 15.488 min Scan# 2042
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:232 Resp: 91350
Ion Ratio Lower Upper
232 100
131 49.7 37.2 55.8
130 3.2 2.8 4.2
166 29.6 24.0 36.0

Instrument :
BNA_G
ClientSampleId :
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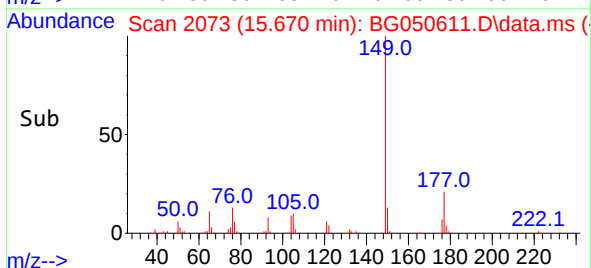
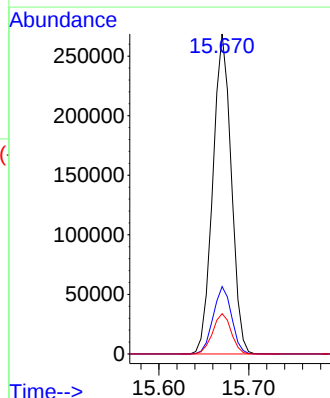
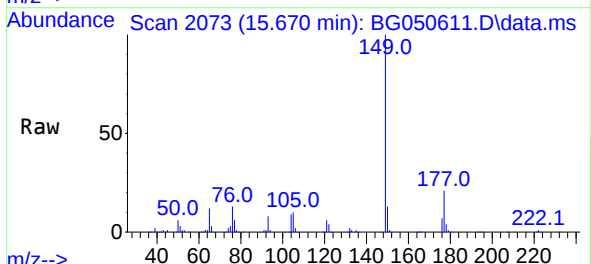
Manual Integrations
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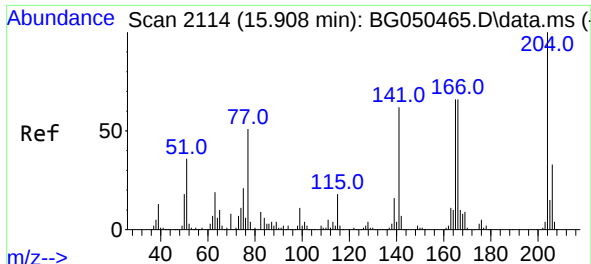
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#60
Diethylphthalate
Concen: 37.83 ng
RT: 15.670 min Scan# 2073
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:149 Resp: 383028
Ion Ratio Lower Upper
149 100
177 21.0 19.0 28.6
150 12.6 10.2 15.4





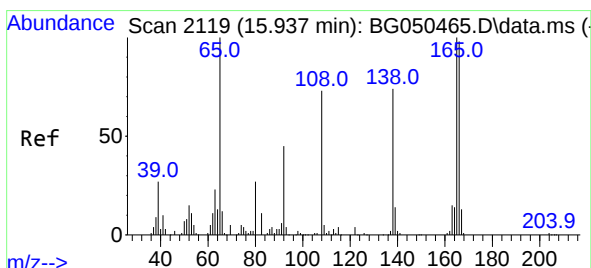
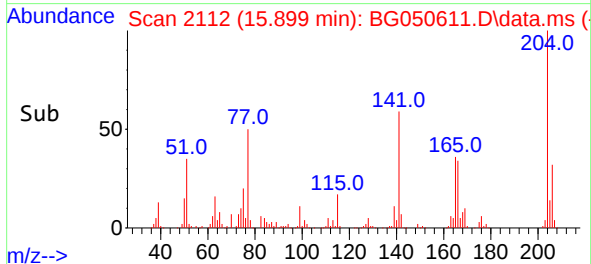
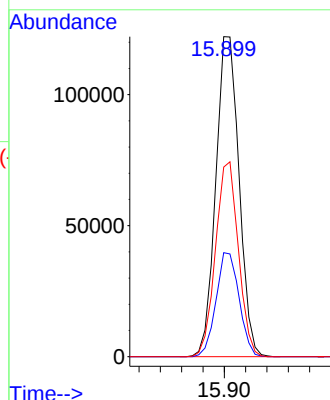
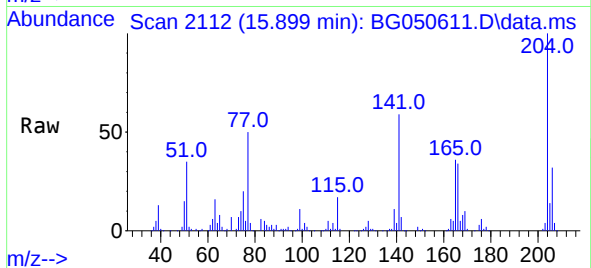
#61
4-Chlorophenyl-phenylether
Concen: 37.80 ng
RT: 15.899 min Scan# 2112
Delta R.T. -0.009 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 184710
Ion Ratio Lower Upper
204 100
206 32.5 24.6 37.0
141 59.3 47.8 71.8

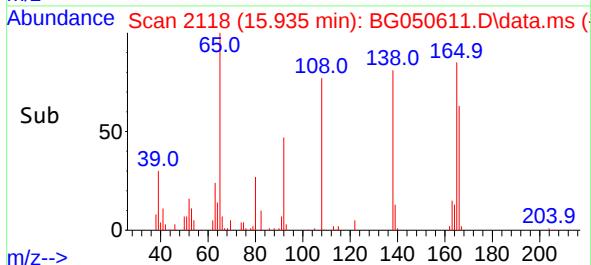
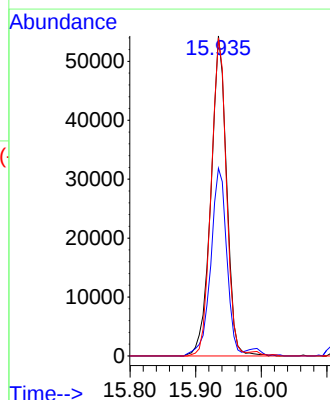
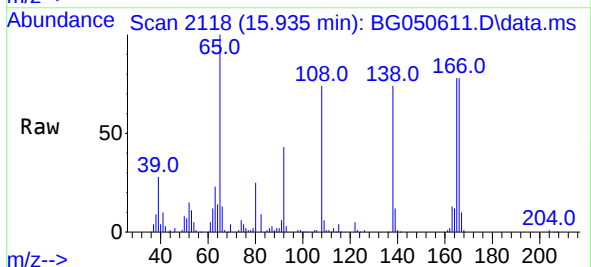
Manual Integrations
APPROVED

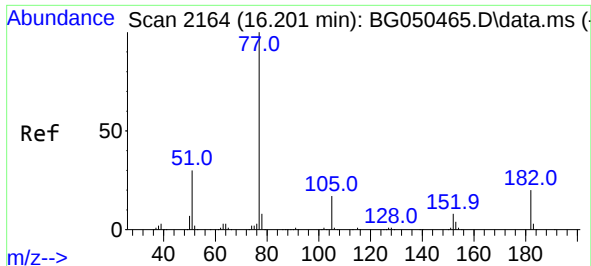
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#62
4-Nitroaniline
Concen: 38.14 ng
RT: 15.935 min Scan# 2118
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:138 Resp: 90581
Ion Ratio Lower Upper
138 100
92 58.6 32.3 72.3
108 99.4 132.4 172.4#





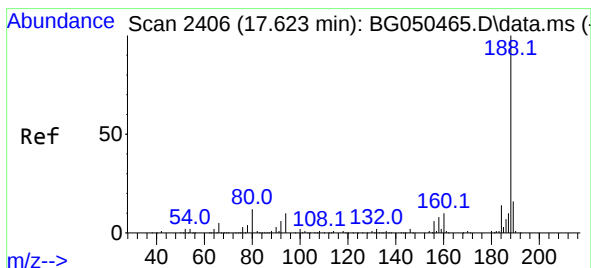
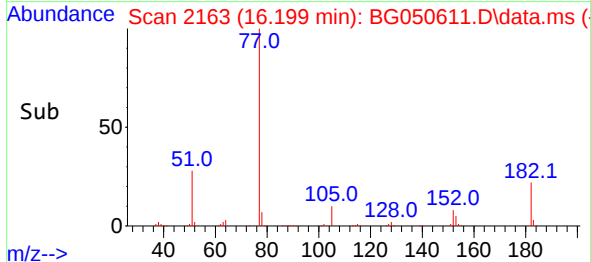
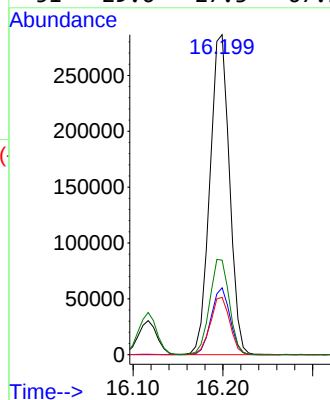
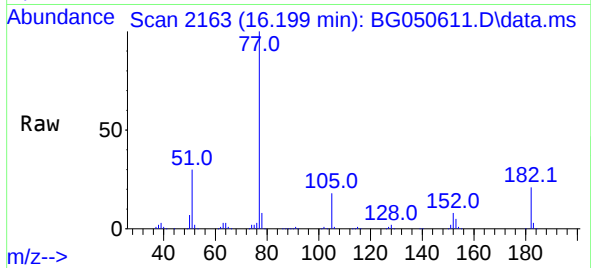
#63
Azobenzene
Concen: 36.96 ng
RT: 16.199 min Scan# 2163
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion: 77	Resp: 433167
Ion Ratio	Lower Upper
77 100	
182 20.9	7.9 47.9
105 17.9	0.0 37.9
51 29.6	27.3 67.3

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

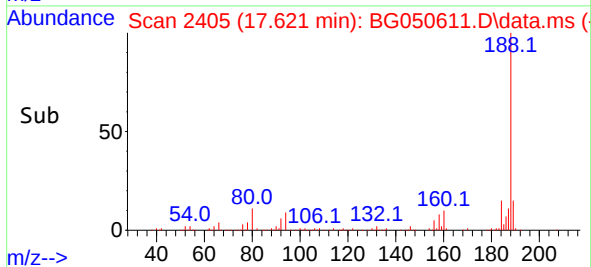
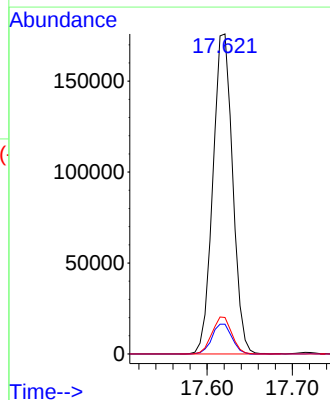
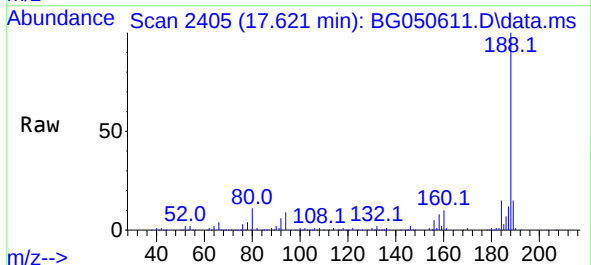
Manual Integrations
APPROVED

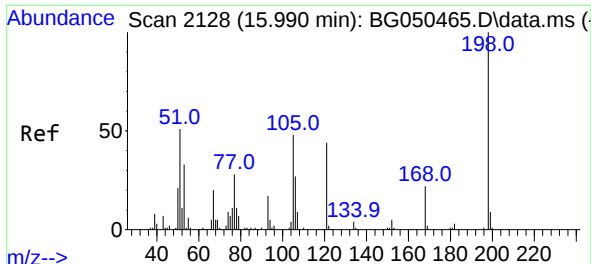
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.621 min Scan# 2405
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:188	Resp: 282988
Ion Ratio	Lower Upper
188 100	
94 9.3	5.4 8.0#
80 11.4	3.7 5.5#





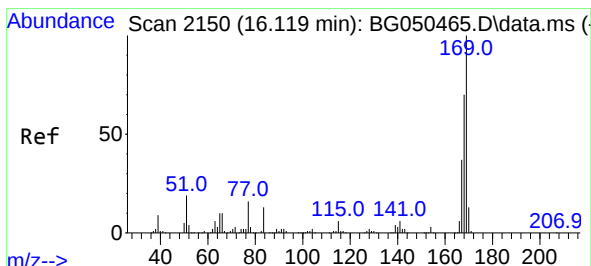
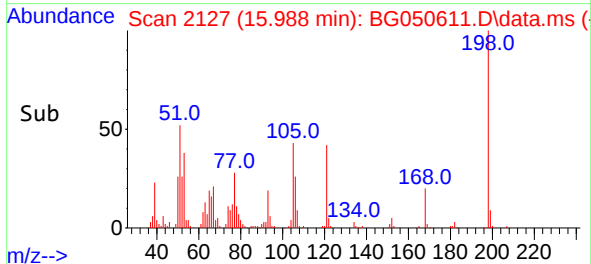
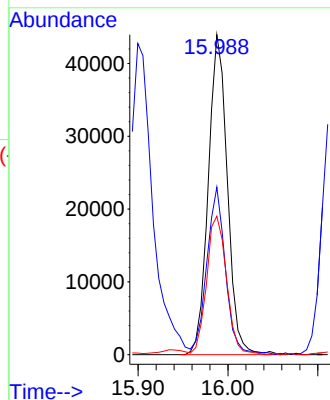
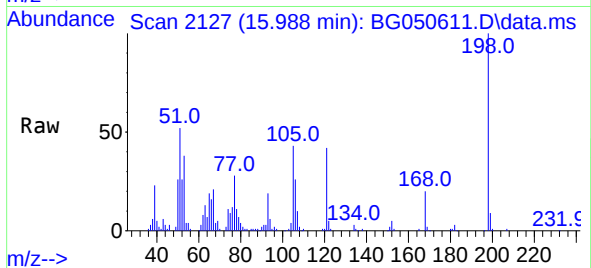
#65
4,6-Dinitro-2-methylphenol
Concen: 38.22 ng
RT: 15.988 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:	198	Resp:	64965
Ion Ratio	Lower	Upper	
198	100		
51	52.3	29.4	69.4
105	43.3	15.1	55.1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

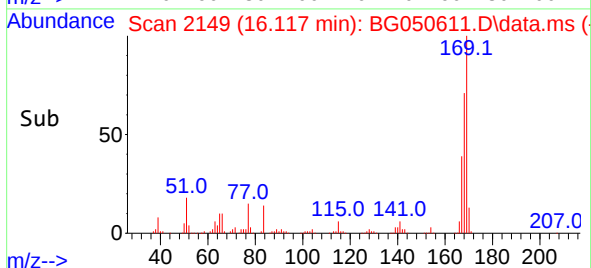
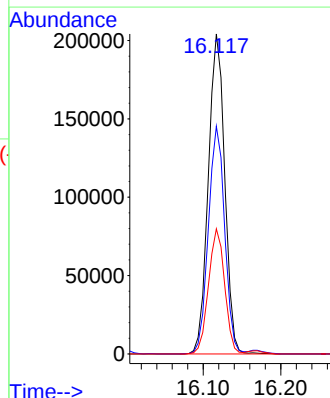
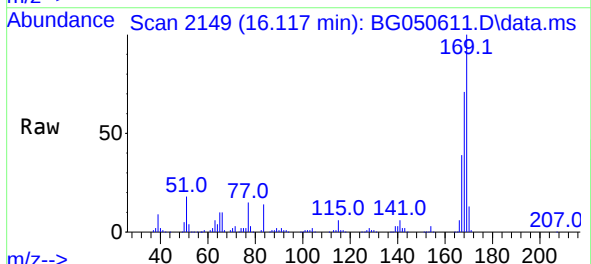
Manual Integrations
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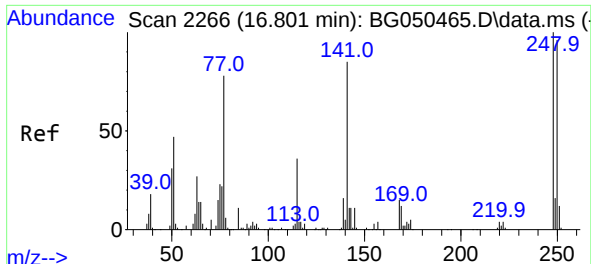
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#66
n-Nitrosodiphenylamine
Concen: 37.34 ng
RT: 16.117 min Scan# 2149
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

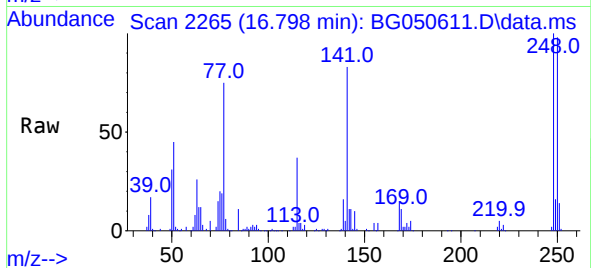
Tgt Ion:	169	Resp:	300266
Ion Ratio	Lower	Upper	
169	100		
168	71.2	56.3	84.5
167	39.1	28.4	42.6





#67
4-Bromophenyl-phenylether
Concen: 38.76 ng
RT: 16.798 min Scan# 2265
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

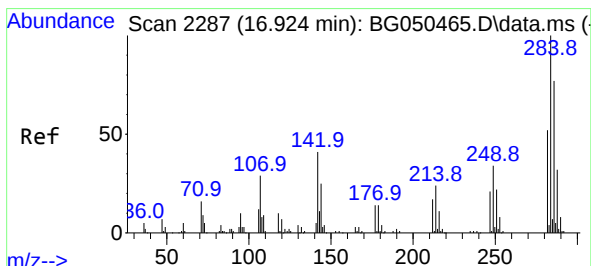
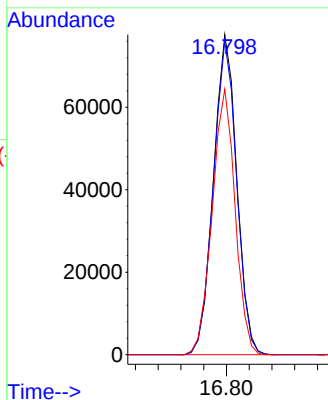
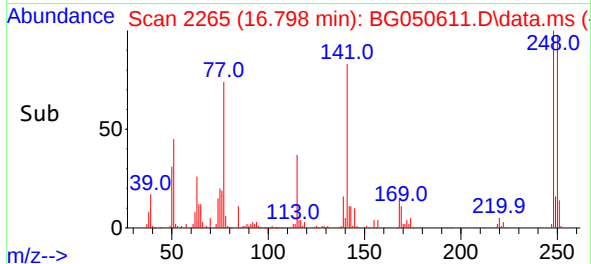
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



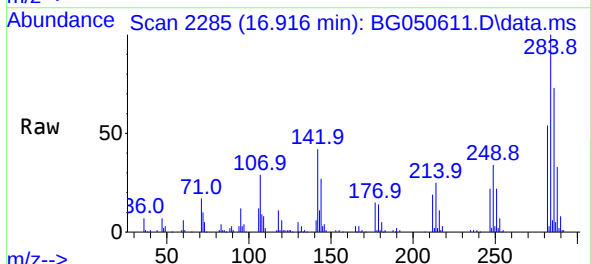
Tgt Ion:248 Resp: 110535
Ion Ratio Lower Upper
248 100
250 98.1 76.1 114.1
141 83.0 65.4 98.2

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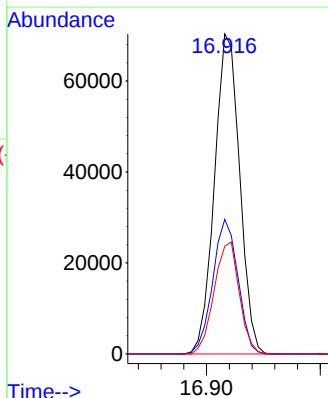
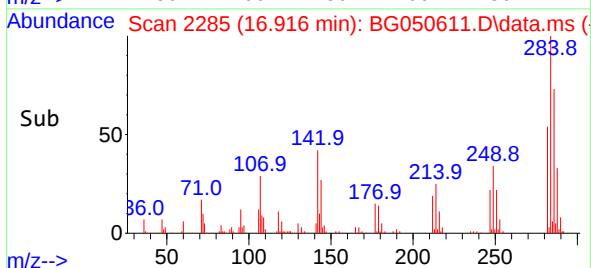
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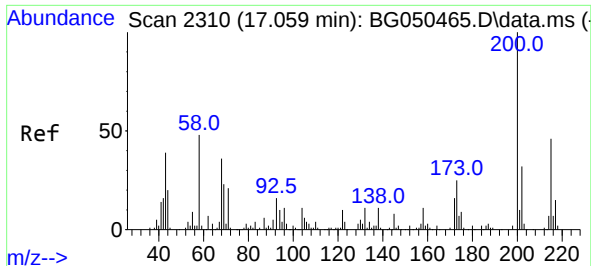


#68
Hexachlorobenzene
Concen: 38.17 ng
RT: 16.916 min Scan# 2285
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:284 Resp: 108178
Ion Ratio Lower Upper
284 100
142 42.1 27.0 40.6#
249 33.6 28.2 42.2





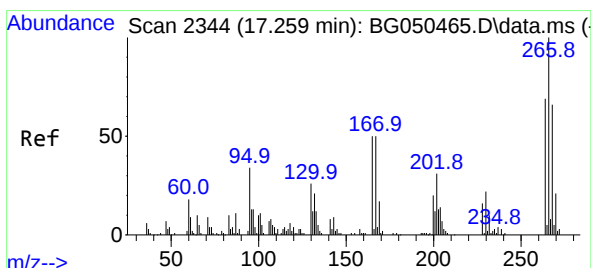
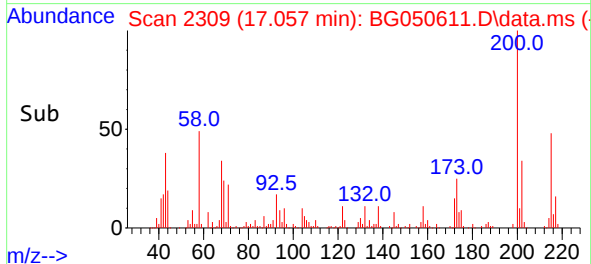
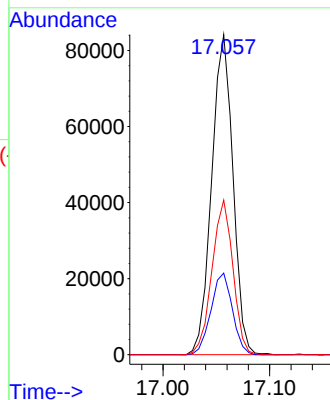
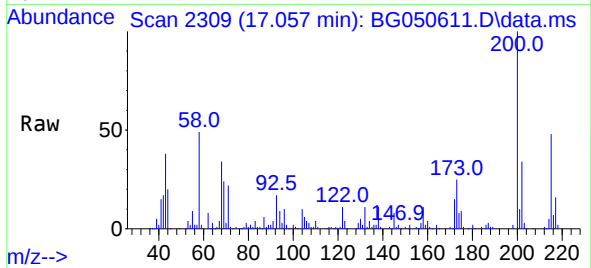
#69
Atrazine
Concen: 36.72 ng
RT: 17.057 min Scan# 2309
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:200 Resp: 116306
Ion Ratio Lower Upper
200 100
173 25.5 3.7 43.7
215 48.3 26.9 66.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

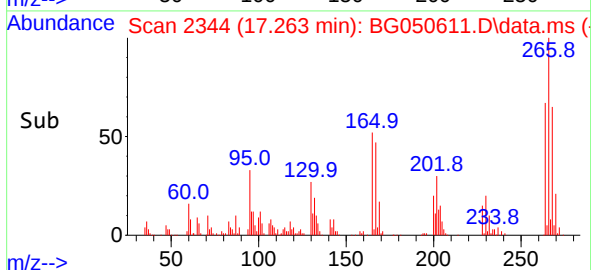
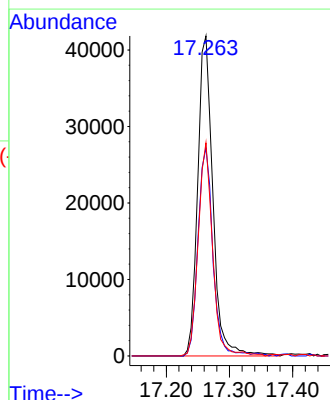
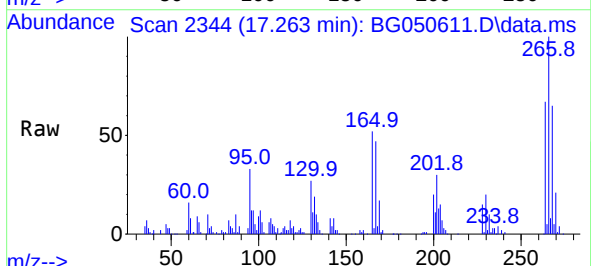
Manual Integrations
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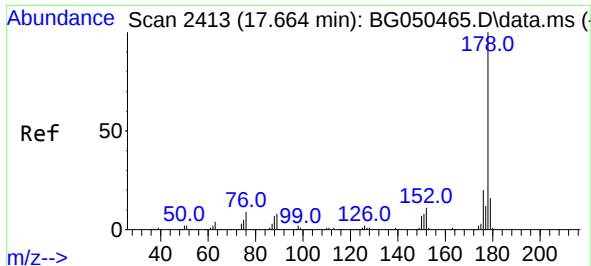
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#70
Pentachlorophenol
Concen: 36.14 ng
RT: 17.263 min Scan# 2344
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

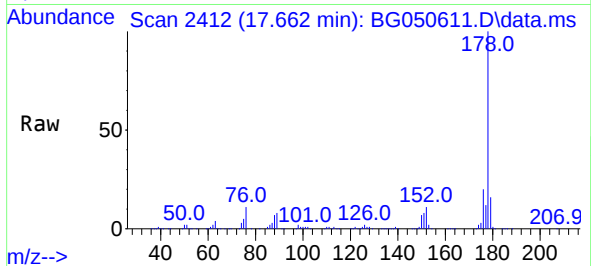
Tgt Ion:266 Resp: 69733
Ion Ratio Lower Upper
266 100
268 65.0 49.0 73.4
264 66.6 49.0 73.6





#71
Phenanthrene
Concen: 37.01 ng
RT: 17.662 min Scan# 2412
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

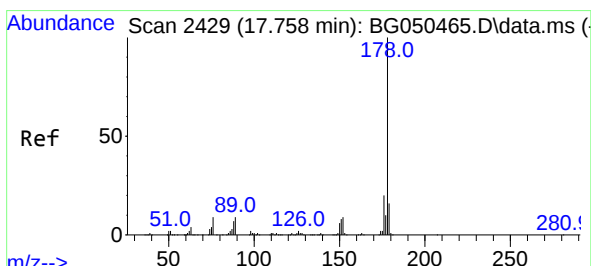
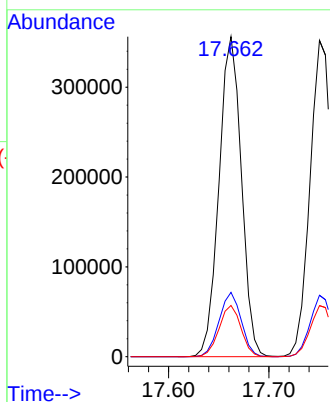
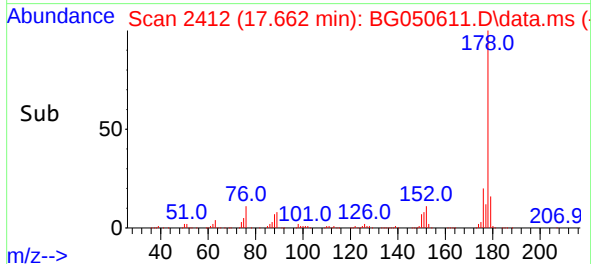
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



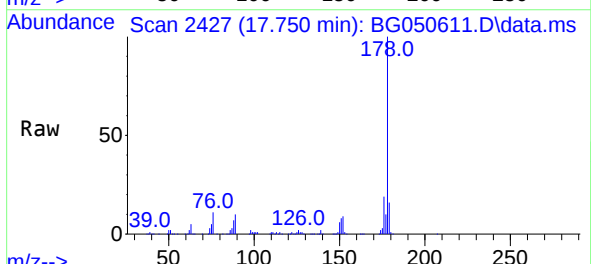
Tgt Ion:178 Resp: 551890
Ion Ratio Lower Upper
178 100
176 20.1 16.0 24.0
179 16.0 14.2 21.4

Manual Integrations
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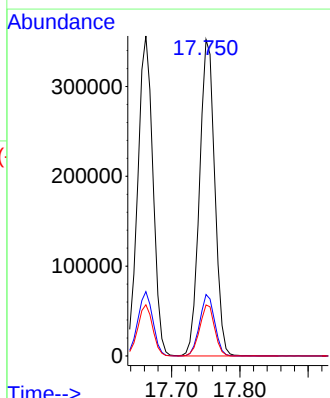
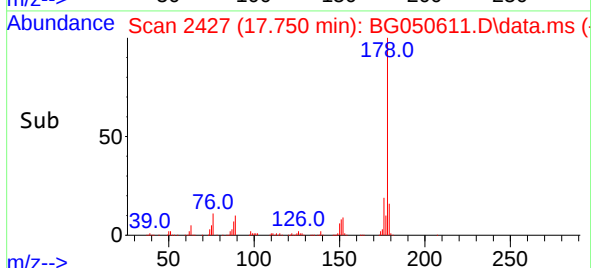
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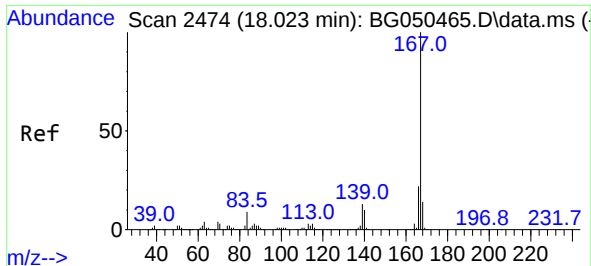


#72
Anthracene
Concen: 36.81 ng
RT: 17.750 min Scan# 2427
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



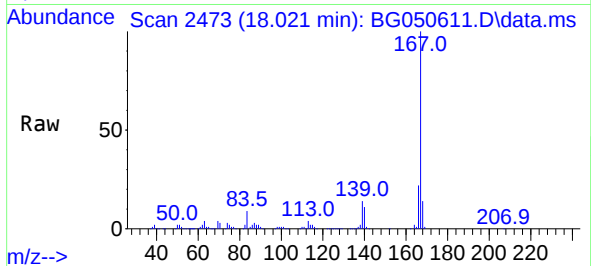
Tgt Ion:178 Resp: 545481
Ion Ratio Lower Upper
178 100
176 19.4 14.6 21.8
179 16.1 13.4 20.0





#73
Carbazole
Concen: 36.54 ng
RT: 18.021 min Scan# 2473
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

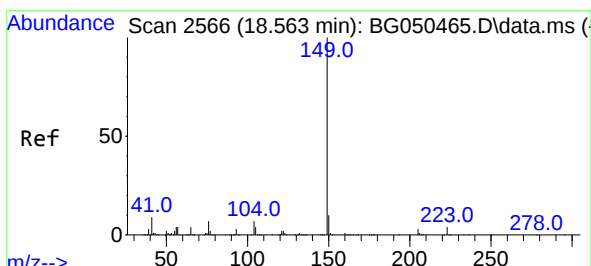
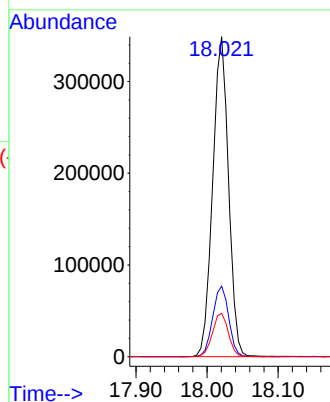
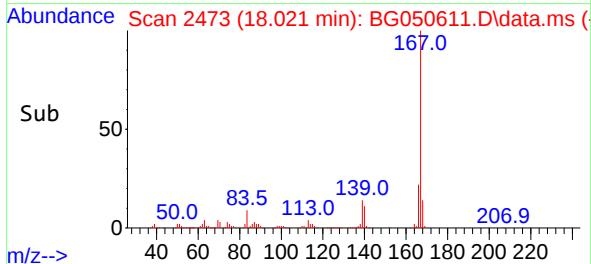
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



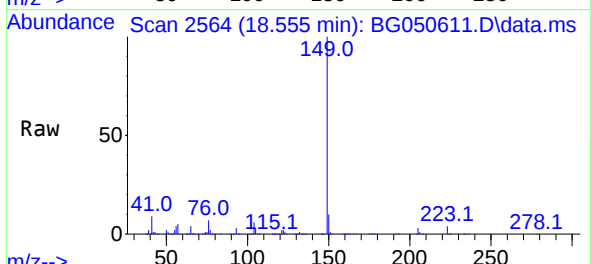
Tgt Ion:167 Resp: 539632
Ion Ratio Lower Upper
167 100
166 22.0 17.4 26.2
139 13.6 10.7 16.1

Manual Integrations
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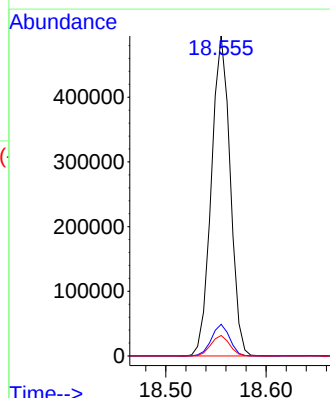
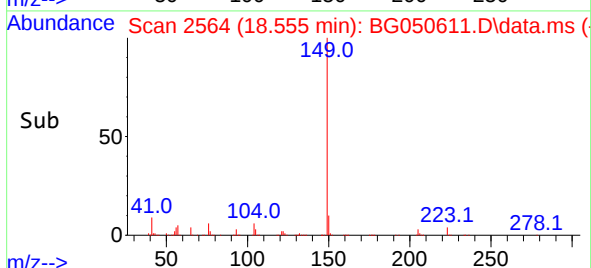
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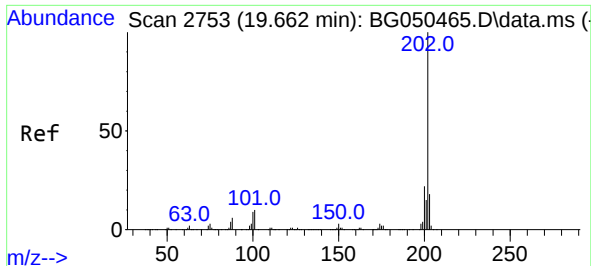


#74
Di-n-butylphthalate
Concen: 37.25 ng
RT: 18.555 min Scan# 2564
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:149 Resp: 645561
Ion Ratio Lower Upper
149 100
150 9.9 7.5 11.3
104 6.4 6.6 10.0#





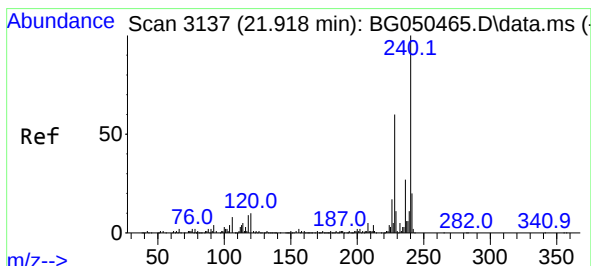
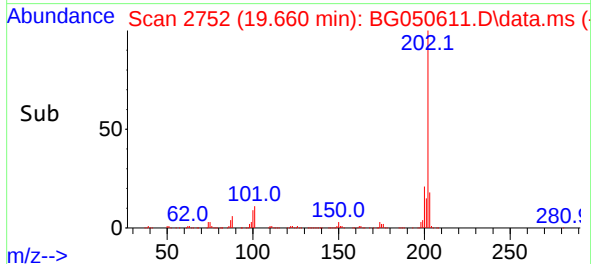
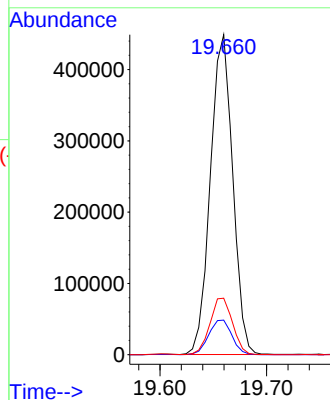
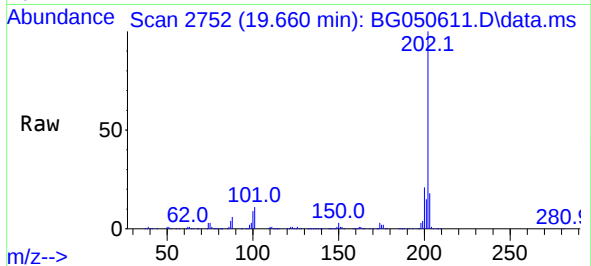
#75
Fluoranthene
Concen: 35.58 ng
RT: 19.660 min Scan# 2752
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:202 Resp: 652195
Ion Ratio Lower Upper
202 100
101 10.8 0.0 24.7
203 17.7 0.0 38.5

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

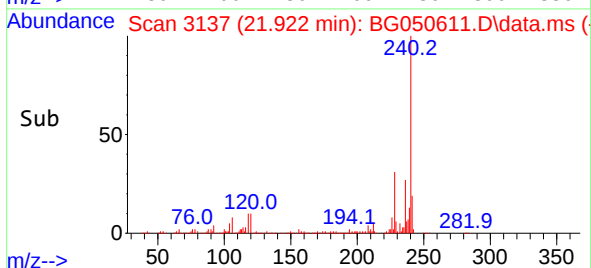
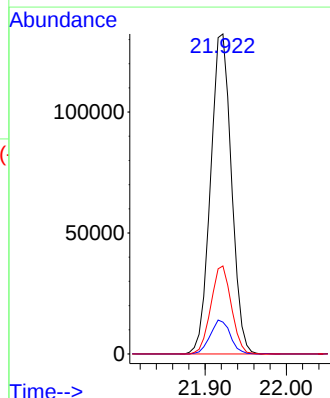
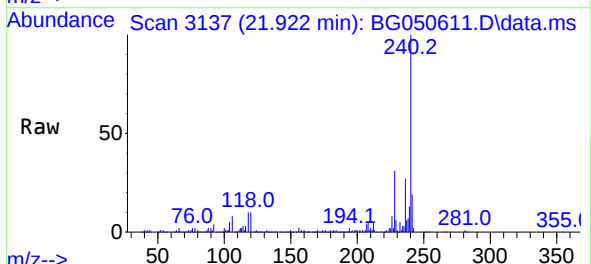
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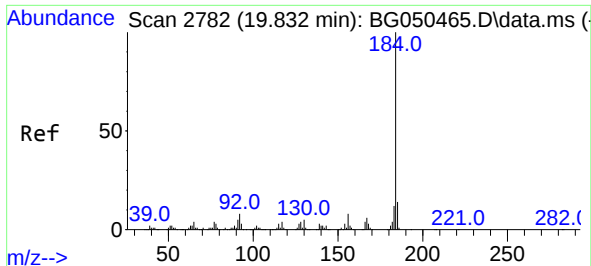
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.922 min Scan# 3137
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

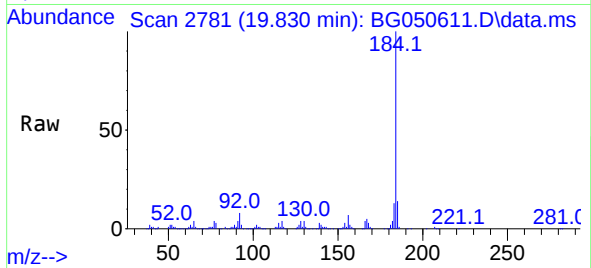
Tgt Ion:240 Resp: 235995
Ion Ratio Lower Upper
240 100
120 9.9 4.2 6.2#
236 27.5 21.8 32.6





#77
Benzidine
Concen: 37.87 ng
RT: 19.830 min Scan# 2781
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

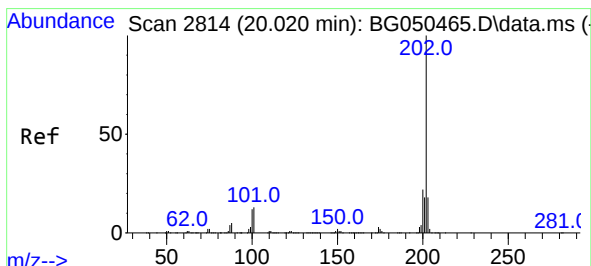
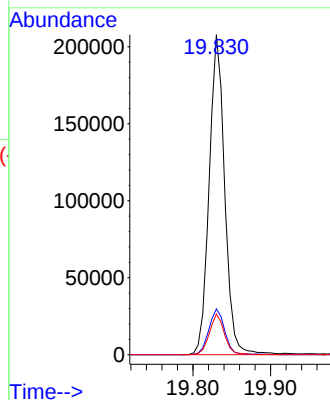
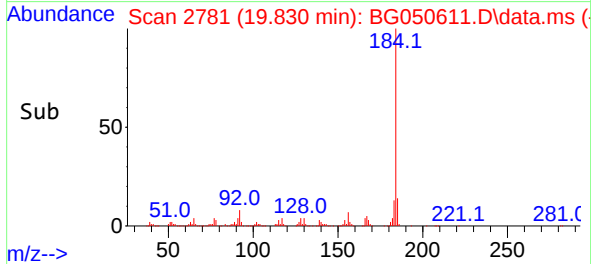
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



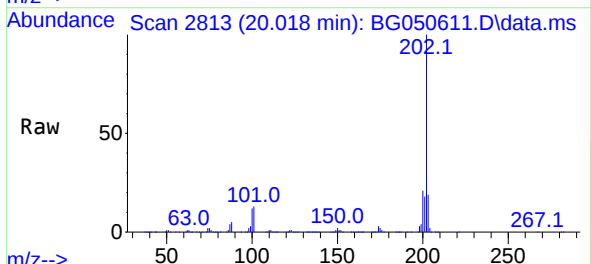
Tgt Ion:184 Resp: 289638
Ion Ratio Lower Upper
184 100
185 14.3 10.7 16.1
183 12.7 9.4 14.0

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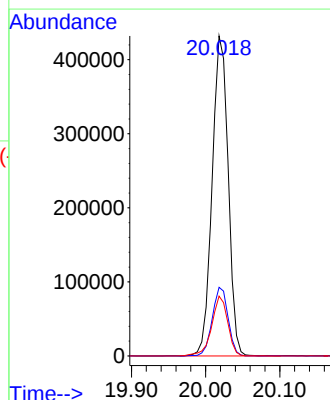
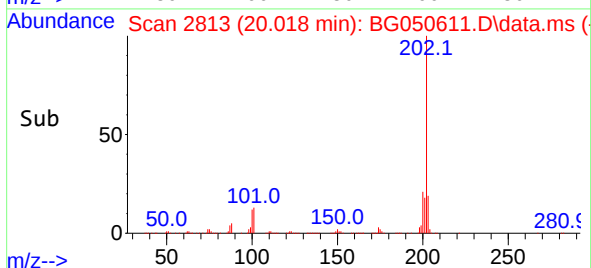
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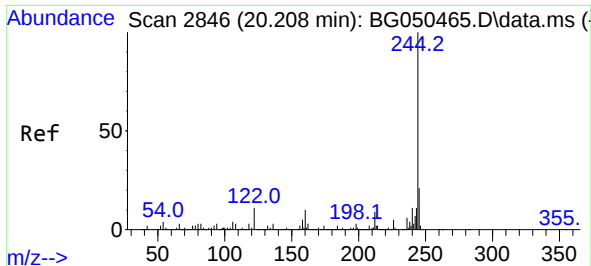


#78
Pyrene
Concen: 38.76 ng
RT: 20.018 min Scan# 2813
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



Tgt Ion:202 Resp: 648913
Ion Ratio Lower Upper
202 100
200 21.5 15.8 23.8
203 18.7 14.6 21.8





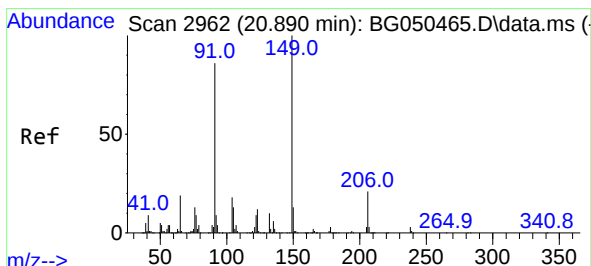
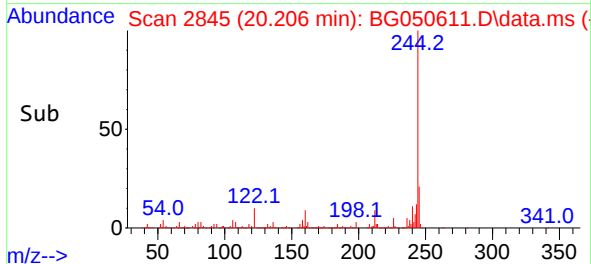
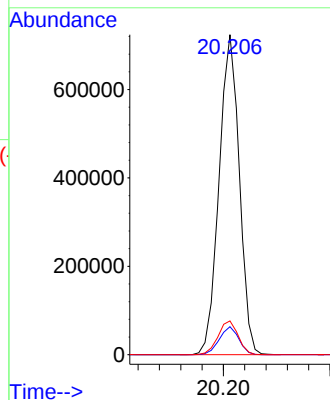
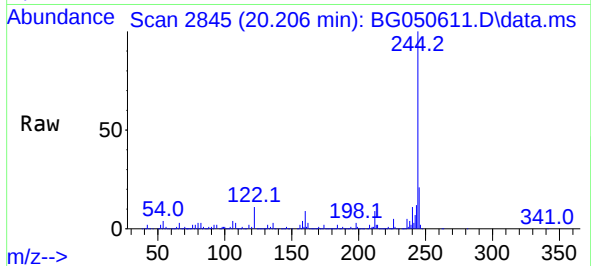
#79
Terphenyl-d14
Concen: 78.70 ng
RT: 20.206 min Scan# 2845
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:244 Resp: 953000
Ion Ratio Lower Upper
244 100
212 8.7 6.9 10.3
122 10.6 5.0 7.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

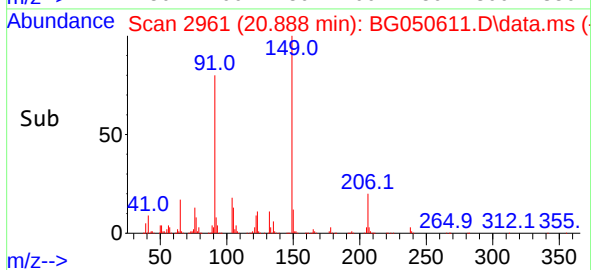
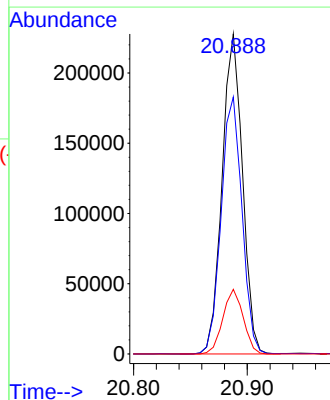
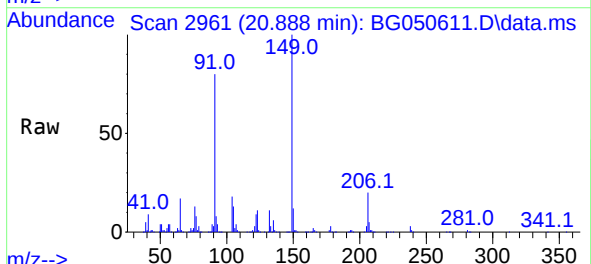
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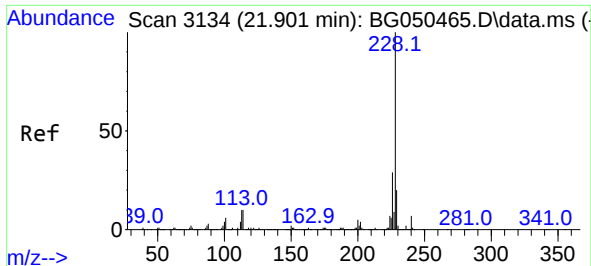
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#80
Butylbenzylphthalate
Concen: 40.15 ng
RT: 20.888 min Scan# 2961
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:149 Resp: 284333
Ion Ratio Lower Upper
149 100
91 80.3 63.4 95.2
206 20.2 18.4 27.6





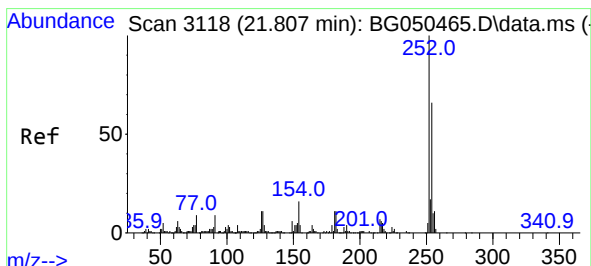
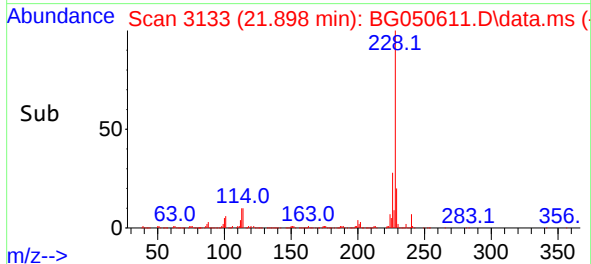
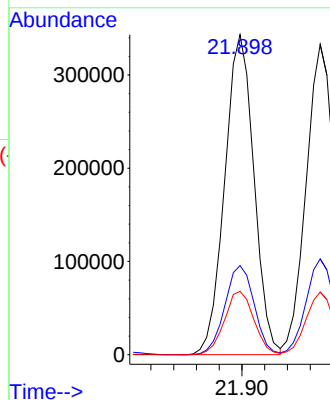
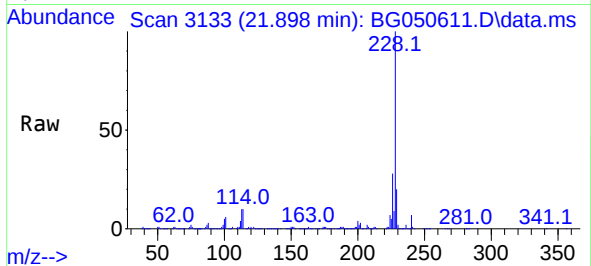
#81
Benzo(a)anthracene
Concen: 39.22 ng
RT: 21.898 min Scan# 3133
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:228 Resp: 612374
Ion Ratio Lower Upper
228 100
226 27.8 22.7 34.1
229 19.8 16.0 24.0

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

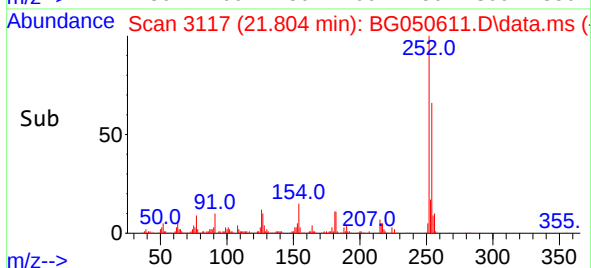
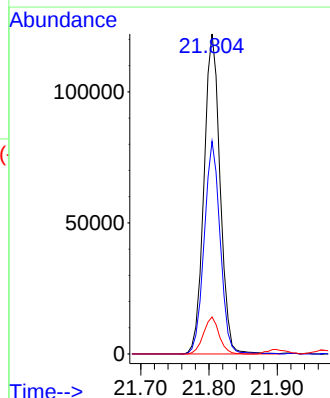
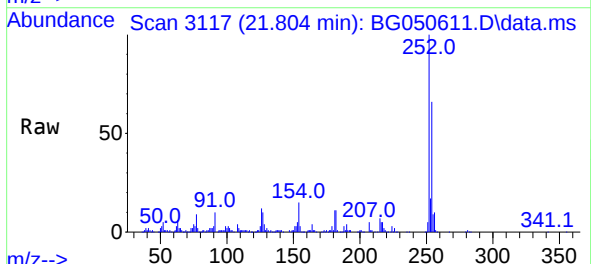
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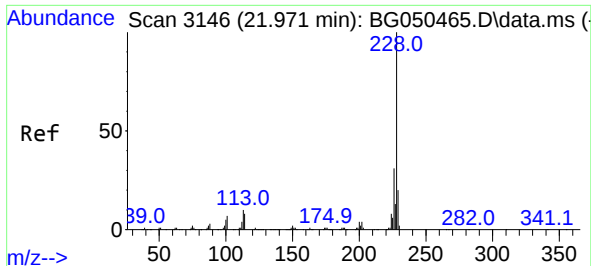
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#82
3,3'-Dichlorobenzidine
Concen: 38.70 ng
RT: 21.804 min Scan# 3117
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:252 Resp: 200263
Ion Ratio Lower Upper
252 100
254 66.5 52.4 78.6
126 11.6 5.9 8.9#





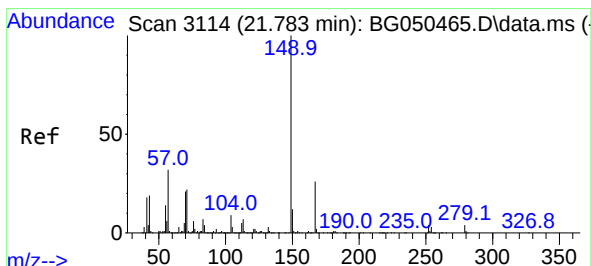
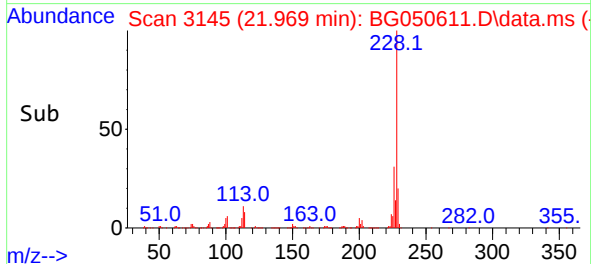
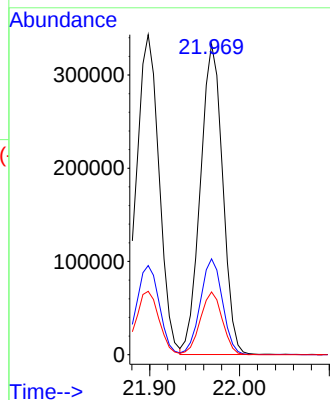
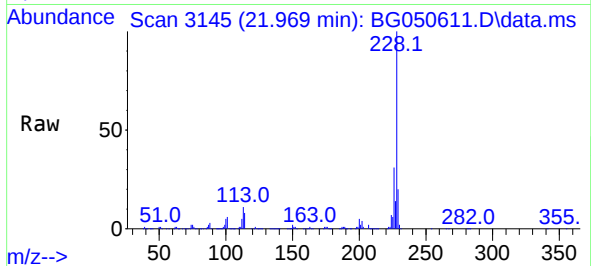
#83
Chrysene
Concen: 39.06 ng
RT: 21.969 min Scan# 3145
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:	228	Resp:	573676
Ion Ratio	Lower	Upper	
228	100		
226	30.9	23.1	34.7
229	20.2	15.3	22.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

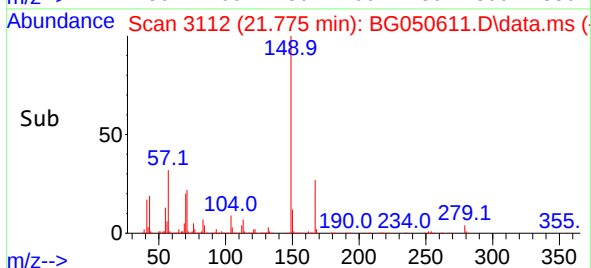
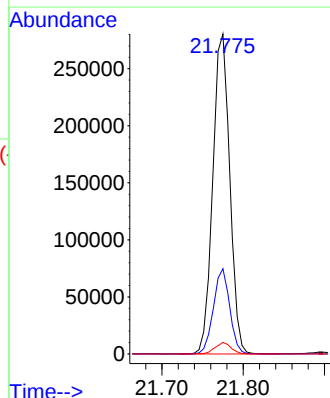
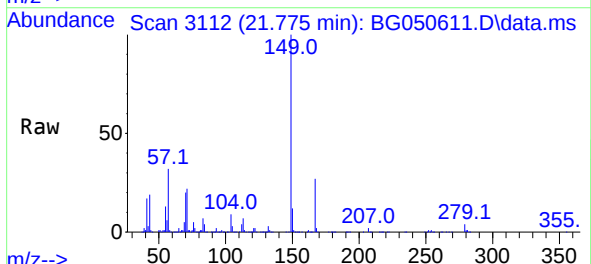
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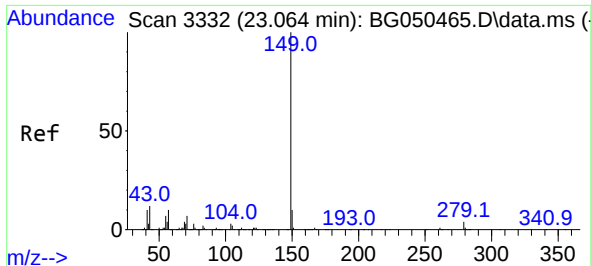
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#84
Bis(2-ethylhexyl)phthalate
Concen: 40.36 ng
RT: 21.775 min Scan# 3112
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

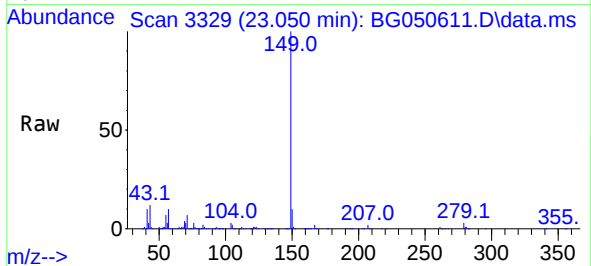
Tgt Ion:	149	Resp:	406147
Ion Ratio	Lower	Upper	
149	100		
167	26.7	22.3	33.5
279	3.6	3.8	5.8#





#85
Di-n-octyl phthalate
Concen: 40.76 ng
RT: 23.050 min Scan# 3329
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

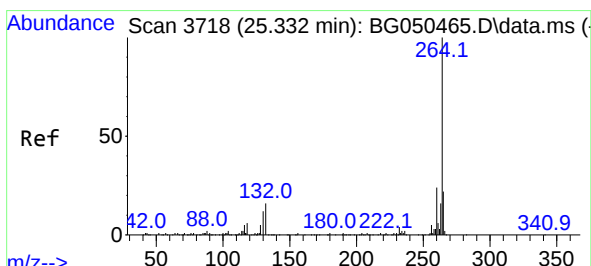
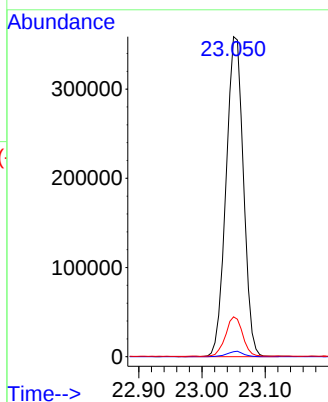
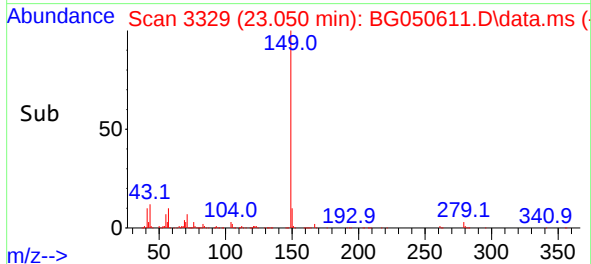
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



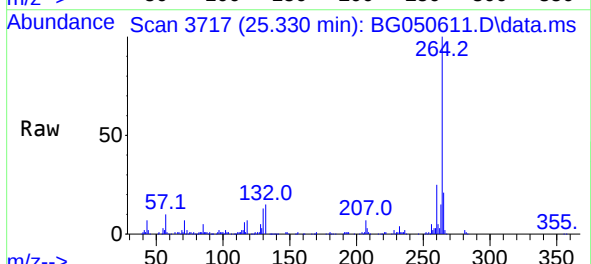
Tgt Ion:149 Resp: 684168
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.2 8.6 12.8

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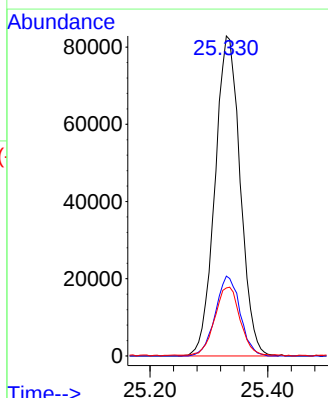
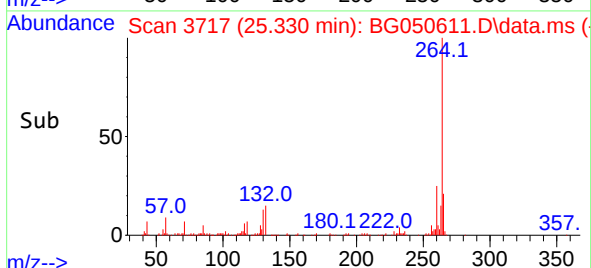
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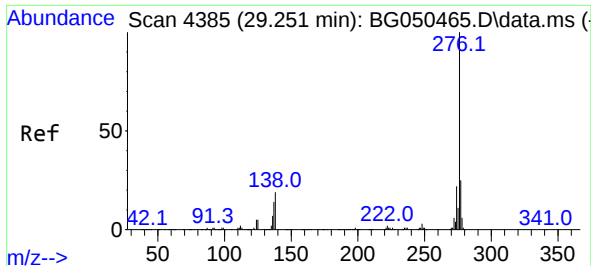


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.330 min Scan# 3717
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

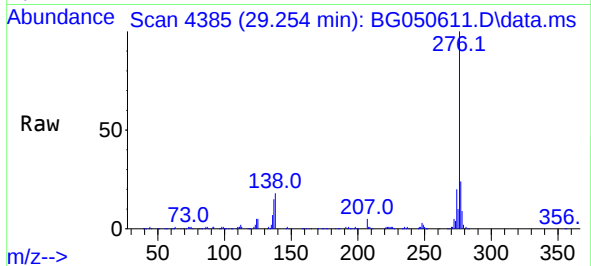


Tgt Ion:264 Resp: 246302
Ion Ratio Lower Upper
264 100
260 24.9 19.4 29.2
265 21.3 16.9 25.3

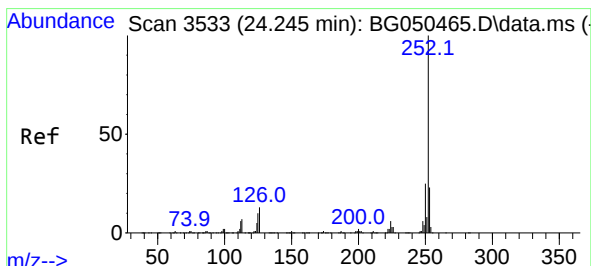
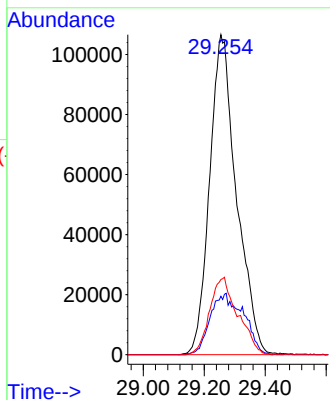
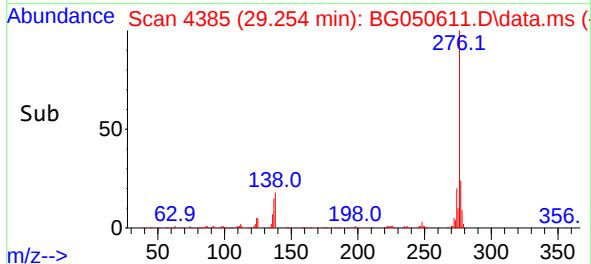




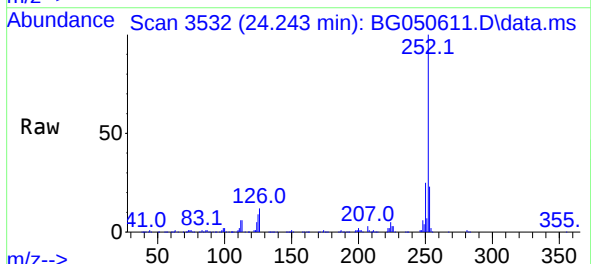
#87
Indeno(1,2,3-cd)pyrene
Concen: 38.06 ng
RT: 29.254 min Scan# 4385
Delta R.T. -0.009 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



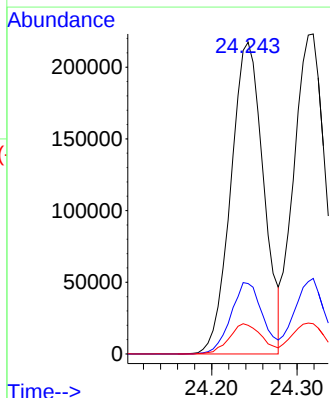
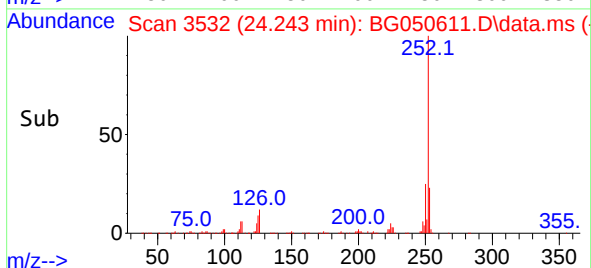
Tgt Ion:276 Resp: 652863
Ion Ratio Lower Upper
276 100
138 23.8 5.1 7.7#
277 25.3 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 38.46 ng
RT: 24.243 min Scan# 3532
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10



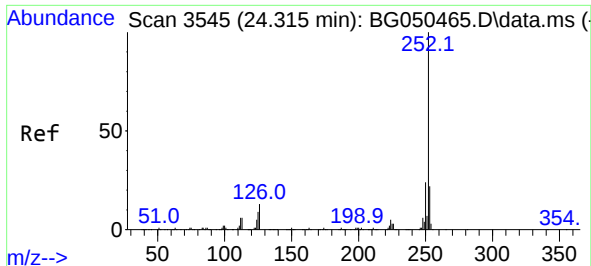
Tgt Ion:252 Resp: 580088
Ion Ratio Lower Upper
252 100
253 22.6 16.2 24.4
125 9.2 3.0 4.4#



Instrument :
BNA_G
ClientSampleId :
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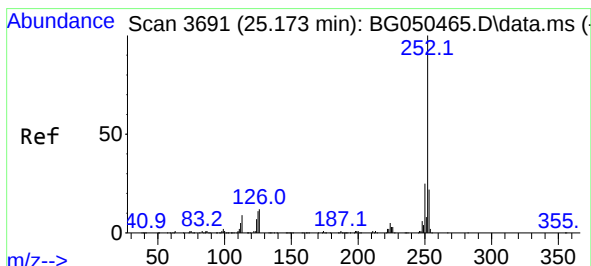
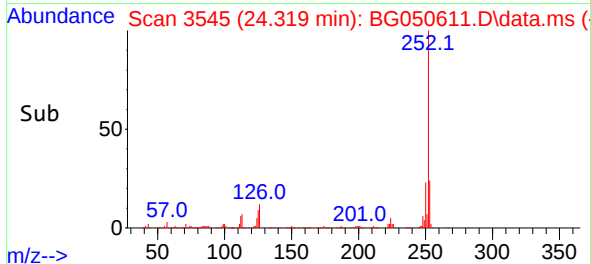
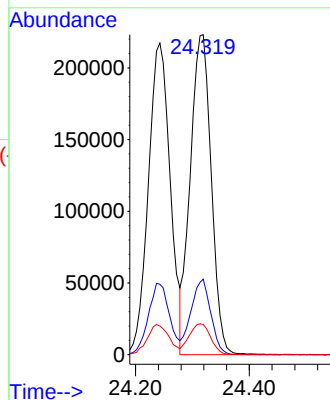
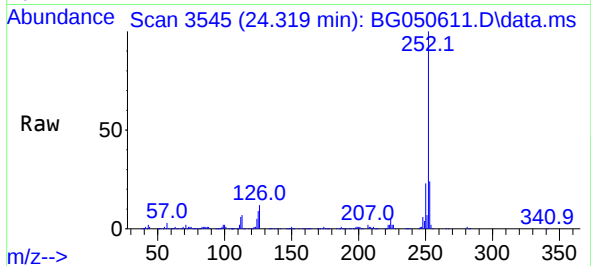
#89
Benzo(k)fluoranthene
Concen: 38.58 ng
RT: 24.319 min Scan# 3545
Delta R.T. 0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:252 Resp: 572530
Ion Ratio Lower Upper
252 100
253 23.6 18.0 27.0
125 9.5 3.1 4.7#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

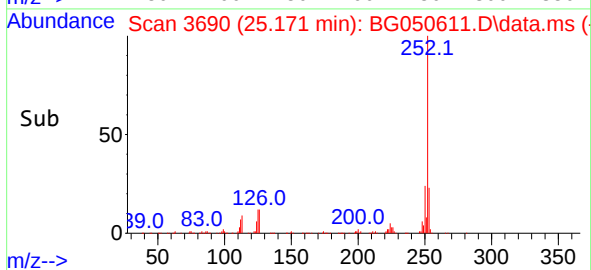
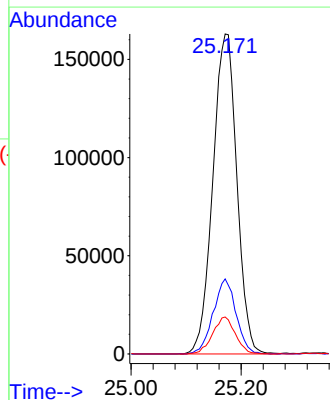
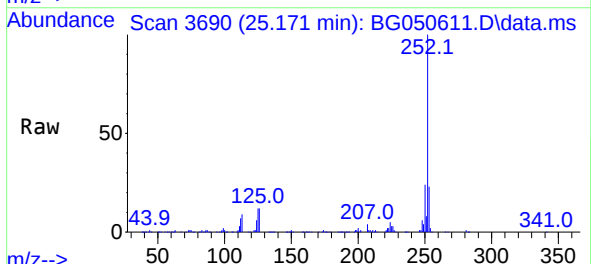
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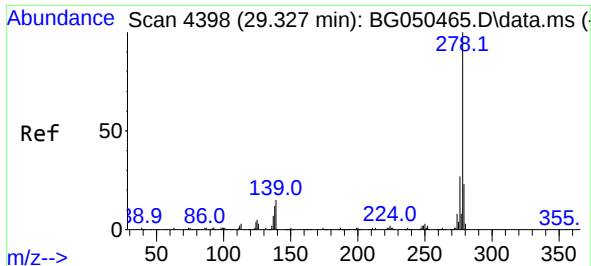
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#90
Benzo(a)pyrene
Concen: 38.47 ng
RT: 25.171 min Scan# 3690
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

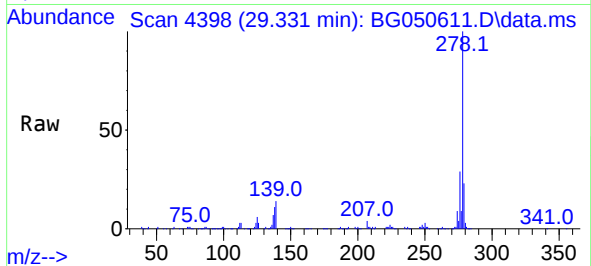
Tgt Ion:252 Resp: 493352
Ion Ratio Lower Upper
252 100
253 23.4 16.6 25.0
125 11.6 3.5 5.3#





#91
Dibenzo(a,h)anthracene
Concen: 38.21 ng
RT: 29.331 min Scan# 4398
Delta R.T. -0.003 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

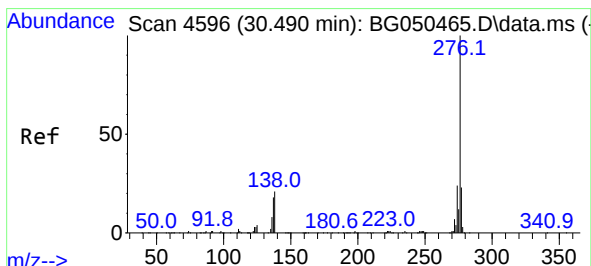
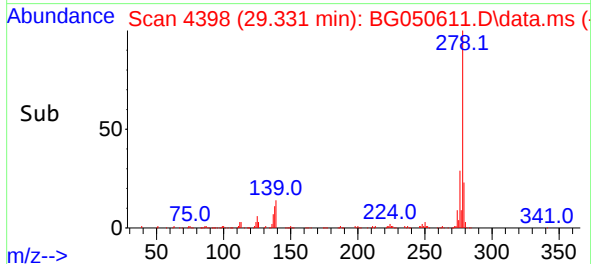
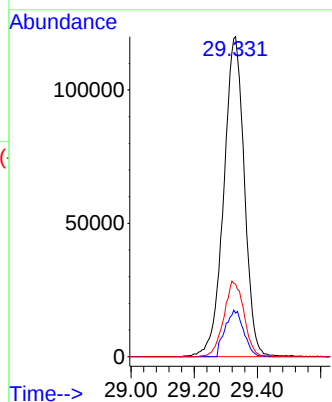
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 542165
Ion Ratio Lower Upper
278 100
139 13.6 4.6 6.8#
279 22.7 17.9 26.9

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#92
Benzo(g,h,i)perylene
Concen: 37.90 ng
RT: 30.488 min Scan# 4595
Delta R.T. -0.009 min
Lab File: BG050611.D
Acq: 18 Oct 2021 10:10

Tgt Ion:276 Resp: 526632
Ion Ratio Lower Upper
276 100
277 24.6 18.4 27.6
138 19.0 7.0 10.6#

