

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050478.D
 Acq On : 7 Oct 2021 10:34
 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 07 13:20:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.265	152	42344	20.00	ng	# 0.00
21) Naphthalene-d8	11.085	136	170140	20.00	ng	# 0.00
39) Acenaphthene-d10	14.880	164	113163	20.00	ng	0.00
64) Phenanthrene-d10	17.624	188	258171	20.00	ng	# 0.00
76) Chrysene-d12	21.925	240	250764	20.00	ng	# 0.00
86) Perylene-d12	25.333	264	252932	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.791	112	223271	78.86	ng	0.00
7) Phenol-d6	7.395	99	324542	79.17	ng	0.00
23) Nitrobenzene-d5	9.434	82	324867	79.04	ng	0.00
42) 2,4,6-Tribromophenol	16.361	330	83859	77.69	ng	0.00
45) 2-Fluorobiphenyl	13.505	172	581046	77.28	ng	0.00
79) Terphenyl-d14	20.209	244	1001461	77.83	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.658	88	56745	38.70	ng	94
3) Pyridine	4.064	79	160124	39.97	ng	93
4) n-Nitrosodimethylamine	3.975	42	74926	39.69	ng	# 50
6) Aniline	7.577	93	186170	39.09	ng	92
8) 2-Chlorophenol	7.818	128	108415	39.77	ng	89
9) Benzaldehyde	7.389	77	111519	43.59	ng	90
10) Phenol	7.418	94	156218	39.19	ng	87
11) bis(2-Chloroethyl)ether	7.665	93	119356	38.37	ng	84
12) 1,3-Dichlorobenzene	8.147	146	123458	39.23	ng	98
13) 1,4-Dichlorobenzene	8.294	146	120847	38.09	ng	97
14) 1,2-Dichlorobenzene	8.617	146	115382	38.08	ng	95
15) Benzyl Alcohol	8.494	79	126708	39.11	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.782	45	192787	38.00	ng	85
17) 2-Methylphenol	8.688	107	104095	39.69	ng	91
18) Hexachloroethane	9.351	117	47740	39.76	ng	87
19) n-Nitroso-di-n-propyla...	9.064	70	113229	37.90	ng	# 91
20) 3+4-Methylphenols	9.017	107	143432	38.86	ng	95
22) Acetophenone	9.087	105	185625	38.38	ng	98
24) Nitrobenzene	9.475	77	160403	39.25	ng	97
25) Isophorone	9.992	82	279545	38.35	ng	# 95
26) 2-Nitrophenol	10.186	139	57882	38.57	ng	# 90
27) 2,4-Dimethylphenol	10.227	122	103678	39.99	ng	93
28) bis(2-Chloroethoxy)met...	10.474	93	161367	38.71	ng	92
29) 2,4-Dichlorophenol	10.720	162	106254	40.21	ng	96
30) 1,2,4-Trichlorobenzene	10.944	180	117785	39.24	ng	99
31) Naphthalene	11.138	128	357105	39.21	ng	99
32) Benzoic acid	10.344	122	77814	40.44	ng	# 80
33) 4-Chloroaniline	11.238	127	150721	39.45	ng	95
34) Hexachlorobutadiene	11.408	225	72839	38.65	ng	93
35) Caprolactam	12.007	113	40502	40.05	ng	# 70
36) 4-Chloro-3-methylphenol	12.330	107	129062	39.08	ng	# 93
37) 2-Methylnaphthalene	12.724	142	242180	38.54	ng	95
38) 1-Methylnaphthalene	12.941	142	233106	38.26	ng	93
40) 1,2,4,5-Tetrachloroben...	13.082	216	129028	38.61	ng	98
41) Hexachlorocyclopentadiene	13.059	237	72059	37.31	ng	90
43) 2,4,6-Trichlorophenol	13.312	196	91112	38.69	ng	92

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.382	196	98896	40.17	ng	90
46) 1,1'-Biphenyl	13.717	154	317726	38.49	ng	96
47) 2-Chloronaphthalene	13.764	162	243816	38.47	ng	99
48) 2-Nitroaniline	13.958	65	100539	39.88	ng	95
49) Acenaphthylene	14.604	152	402598	38.77	ng	96
50) Dimethylphthalate	14.322	163	331577	38.76	ng	99
51) 2,6-Dinitrotoluene	14.446	165	68057	39.72	ng	90
52) Acenaphthene	14.945	154	257685	38.61	ng	91
53) 3-Nitroaniline	14.775	138	82102	40.51	ng	88
54) 2,4-Dinitrophenol	14.980	184	40277	37.90	ng	87
55) Dibenzofuran	15.274	168	399392	38.70	ng	99
56) 4-Nitrophenol	15.057	139	68203	41.84	ng	# 80
57) 2,4-Dinitrotoluene	15.227	165	96212	39.84	ng	91
58) Fluorene	15.920	166	306289	38.64	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.491	232	87067m	40.60	ng	
60) Diethylphthalate	15.673	149	349845	38.93	ng	96
61) 4-Chlorophenyl-phenyle...	15.909	204	167789	38.68	ng	97
62) 4-Nitroaniline	15.938	138	86257	40.91	ng	# 67
63) Azobenzene	16.202	77	406171	39.04	ng	82
65) 4,6-Dinitro-2-methylph...	15.985	198	57060	36.80	ng	88
66) n-Nitrosodiphenylamine	16.120	169	282007	38.44	ng	97
67) 4-Bromophenyl-phenylether	16.802	248	100158	38.50	ng	99
68) Hexachlorobenzene	16.919	284	100513	38.87	ng	# 92
69) Atrazine	17.060	200	114462	39.61	ng	98
70) Pentachlorophenol	17.260	266	68829	39.10	ng	98
71) Phenanthrene	17.665	178	531298	39.05	ng	98
72) Anthracene	17.753	178	525016	38.84	ng	98
73) Carbazole	18.024	167	539569	40.05	ng	100
74) Di-n-butylphthalate	18.558	149	653508	41.33	ng	98
75) Fluoranthene	19.657	202	677767	40.53	ng	96
77) Benzidine	19.833	184	325067	40.00	ng	97
78) Pyrene	20.021	202	679874	38.21	ng	97
80) Butylbenzylphthalate	20.891	149	297125	39.48	ng	94
81) Benzo(a)anthracene	21.901	228	642312	38.71	ng	98
82) 3,3'-Dichlorobenzidine	21.807	252	216579	39.39	ng	# 98
83) Chrysene	21.972	228	602490	38.60	ng	95
84) Bis(2-ethylhexyl)phtha...	21.778	149	415107	38.82	ng	# 97
85) Di-n-octyl phthalate	23.065	149	704260	39.49	ng	95
87) Indeno(1,2,3-cd)pyrene	29.252	276	699868	39.73	ng	# 93
88) Benzo(b)fluoranthene	24.246	252	612419	39.54	ng	# 93
89) Benzo(k)fluoranthene	24.316	252	598531	39.28	ng	# 97
90) Benzo(a)pyrene	25.174	252	527495	40.05	ng	# 93
91) Dibenzo(a,h)anthracene	29.328	278	576541	39.57	ng	# 92
92) Benzo(g,h,i)perylene	30.491	276	565751	39.64	ng	# 92

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

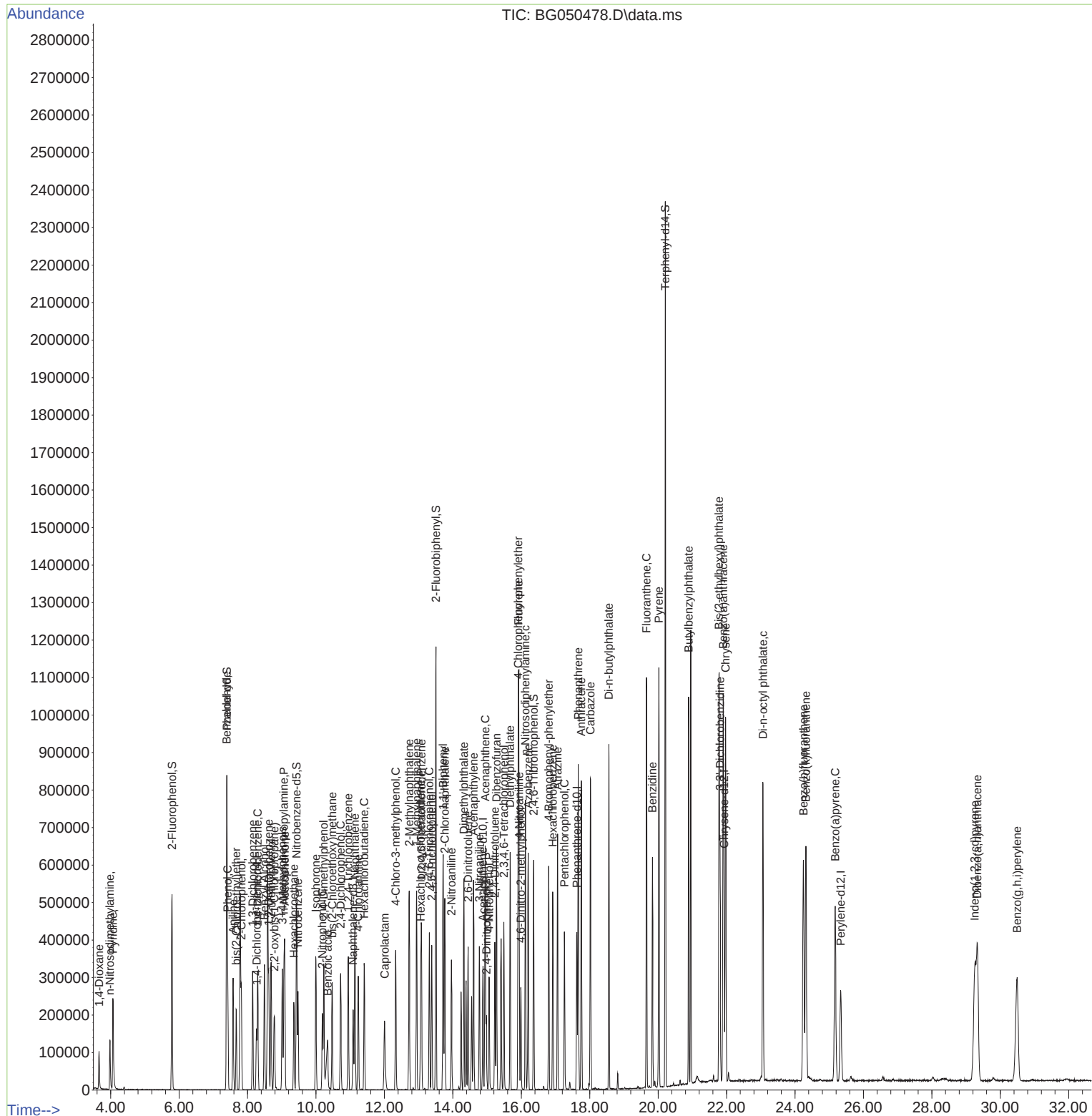
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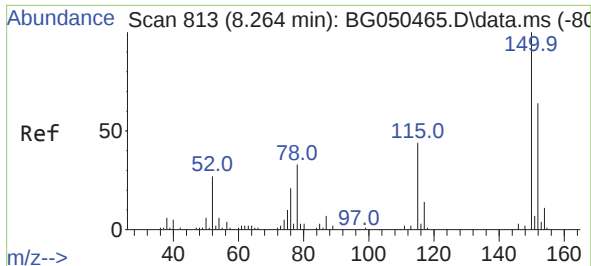
Instrument :
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 ClientSampleId :
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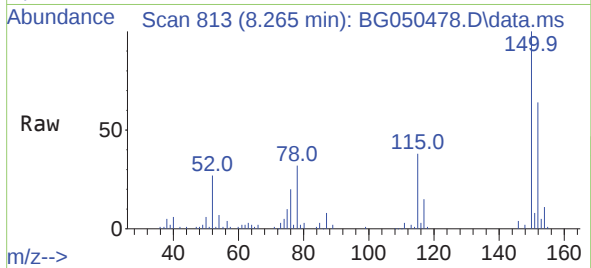
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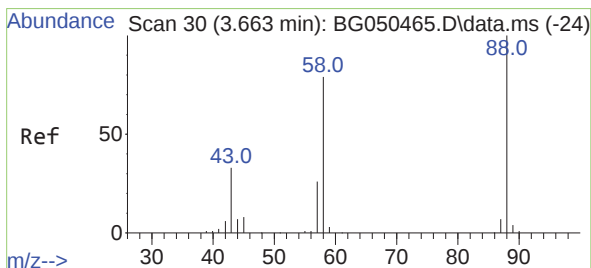
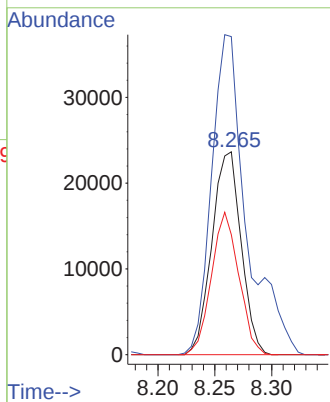
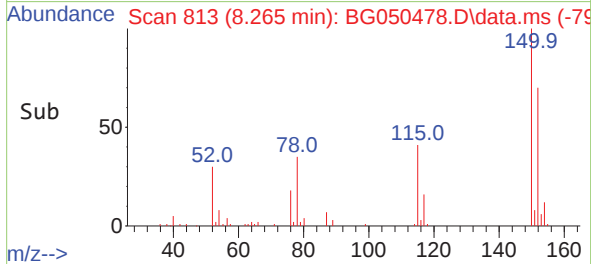




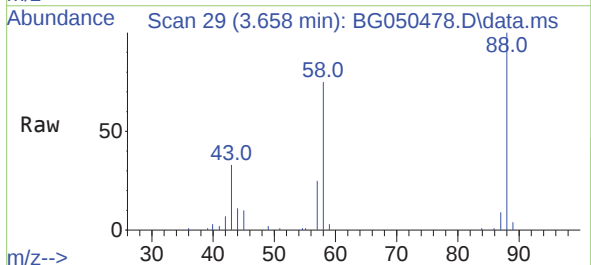
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.265 min Scan# 813
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



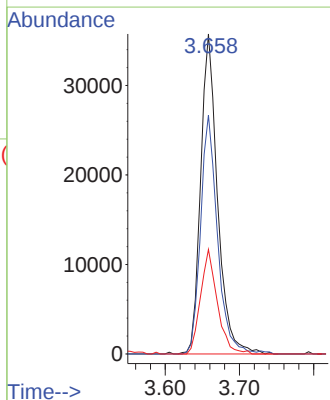
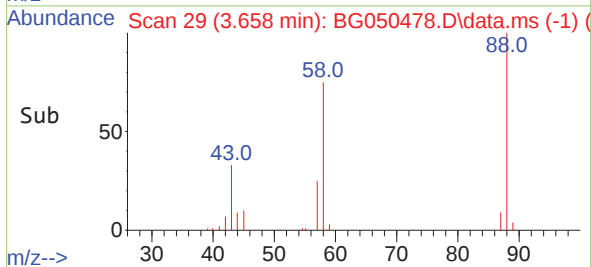
Tgt Ion:152 Resp: 42344
Ion Ratio Lower Upper
152 100
150 156.8 119.4 179.0
115 59.1 60.2 90.4#



#2
1,4-Dioxane
Concen: 38.70 ng
RT: 3.658 min Scan# 29
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



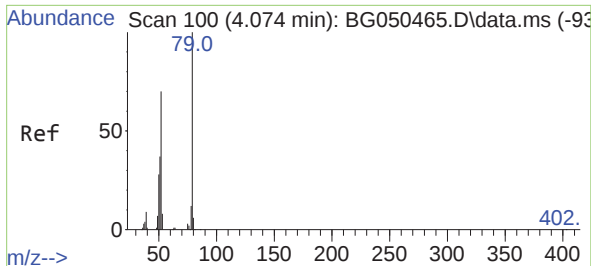
Tgt Ion: 88 Resp: 56745
Ion Ratio Lower Upper
88 100
58 74.6 55.7 83.5
43 32.4 29.3 43.9



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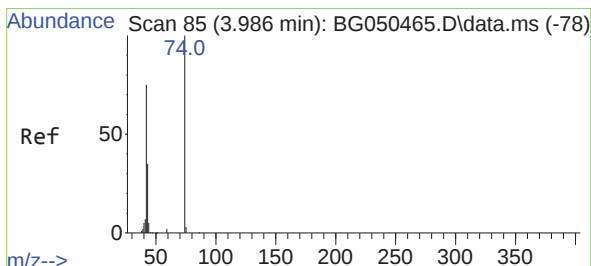
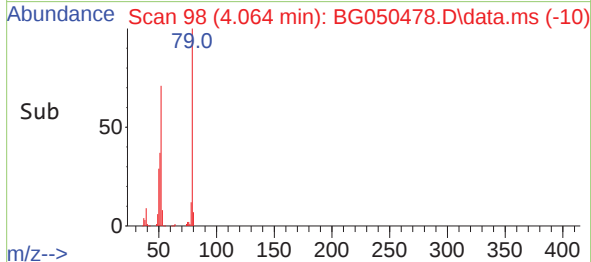
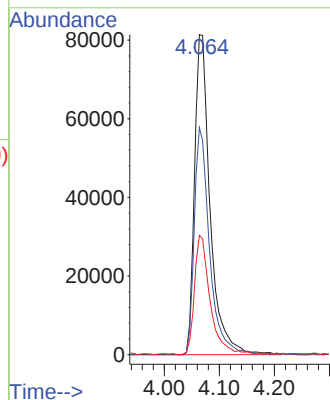
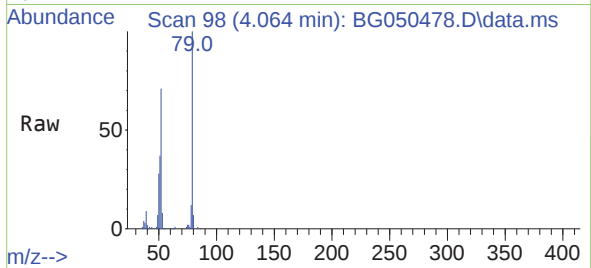
#3
Pyridine
Concen: 39.97 ng
RT: 4.064 min Scan# 98
Delta R.T. -0.011 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion: 79 Resp: 160124
Ion Ratio Lower Upper
79 100
52 70.9 58.4 87.6
51 37.3 37.0 55.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

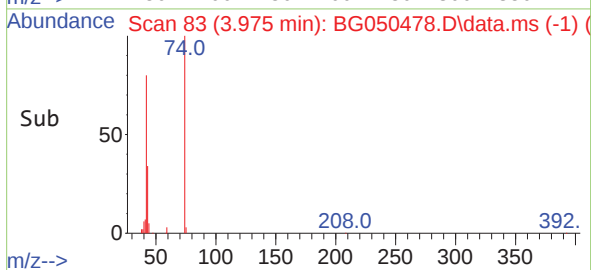
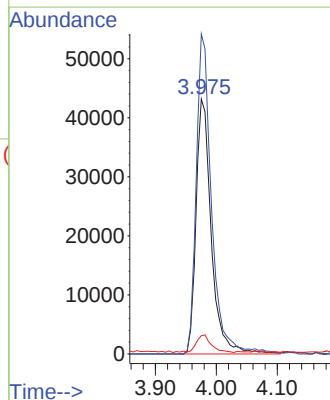
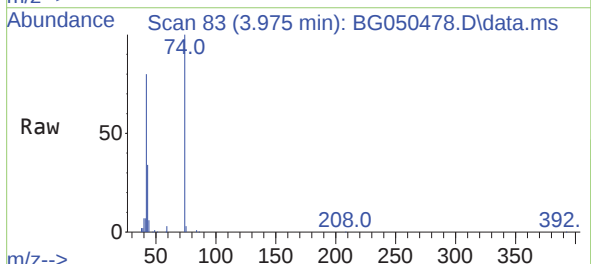
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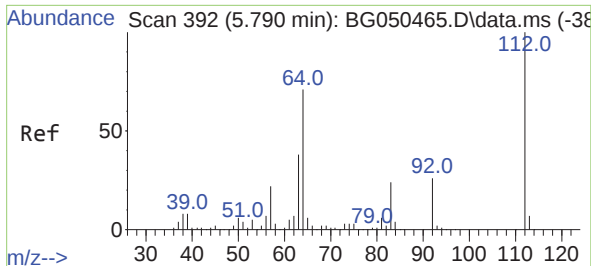
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#4
n-Nitrosodimethylamine
Concen: 39.69 ng
RT: 3.975 min Scan# 83
Delta R.T. -0.011 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion: 42 Resp: 74926
Ion Ratio Lower Upper
42 100
74 125.5 64.0 96.0#
44 7.2 2.7 4.1#





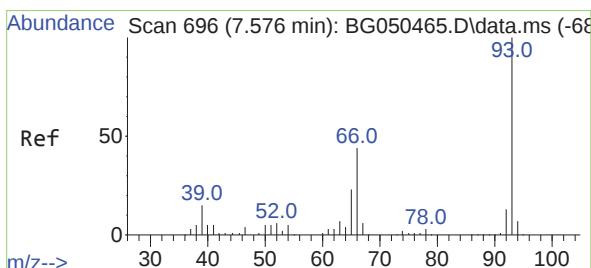
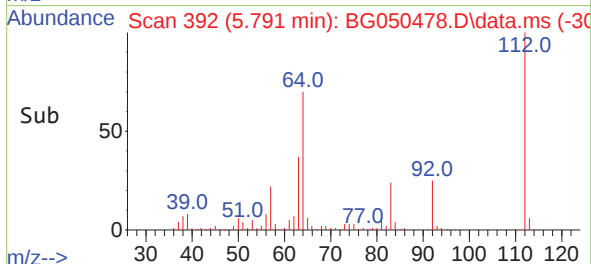
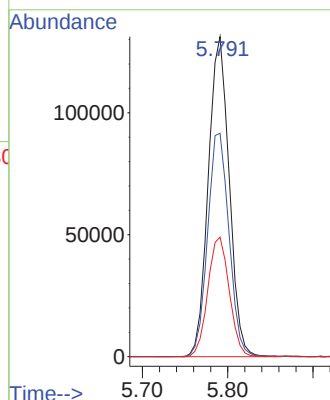
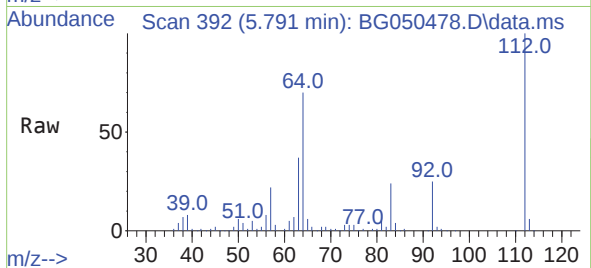
#5
2-Fluorophenol
Concen: 78.86 ng
RT: 5.791 min Scan# 392
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion: 112 Resp: 223271
Ion Ratio Lower Upper
112 100
64 69.8 46.7 70.1
63 37.4 35.3 52.9

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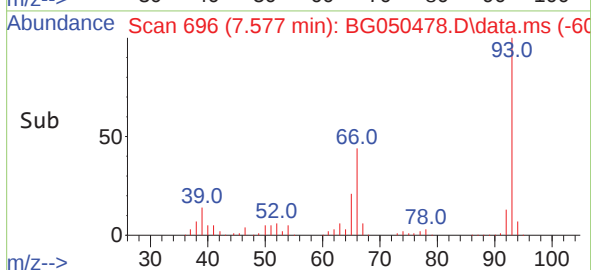
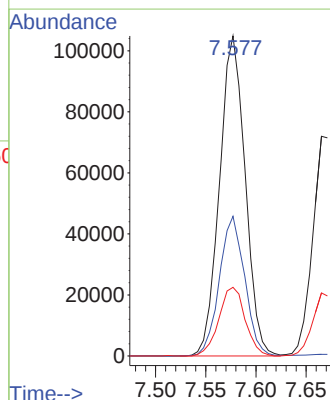
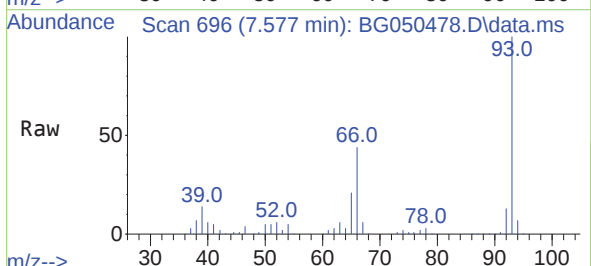
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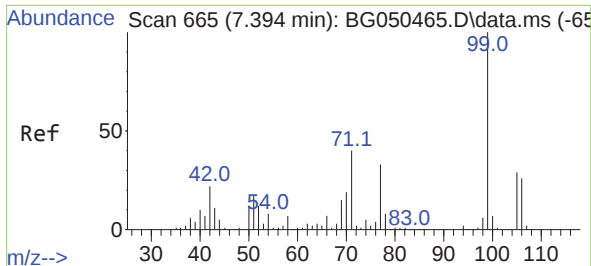
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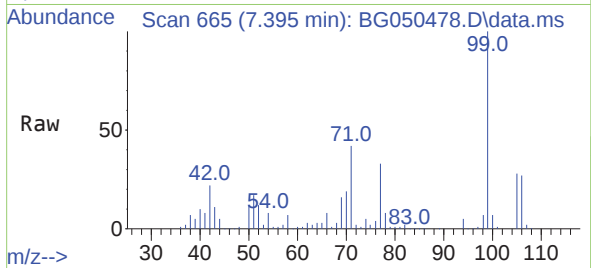
#6
Aniline
Concen: 39.09 ng
RT: 7.577 min Scan# 696
Delta R.T. 0.001 min
Lab File: BG050478.D
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Tgt Ion: 93 Resp: 186170
Ion Ratio Lower Upper
93 100
66 43.7 30.6 45.8
65 21.4 15.0 22.4

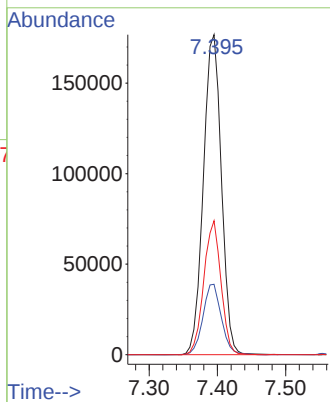
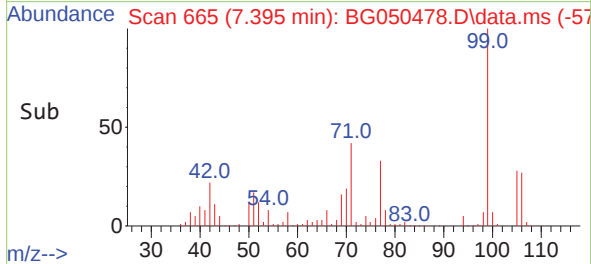




#7
Phenol-d6
Concen: 79.17 ng
RT: 7.395 min Scan# 665
Delta R.T. 0.001 min
Lab File: BG050478.D
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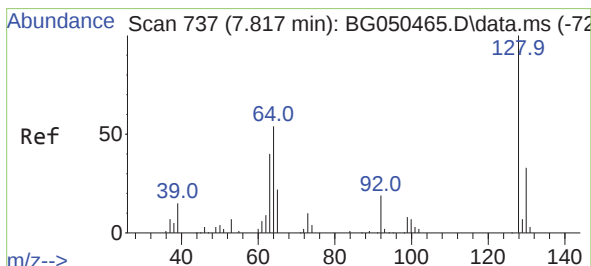
Tgt Ion: 99 Resp: 324542
Ion Ratio Lower Upper
99 100
42 22.0 20.5 30.7
71 41.9 41.5 62.3



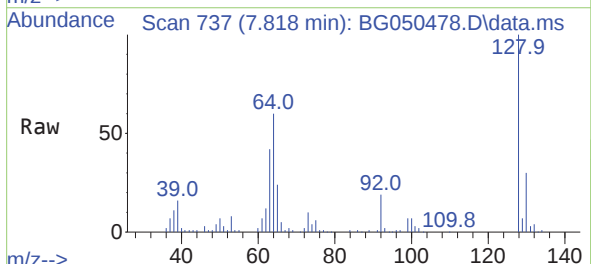
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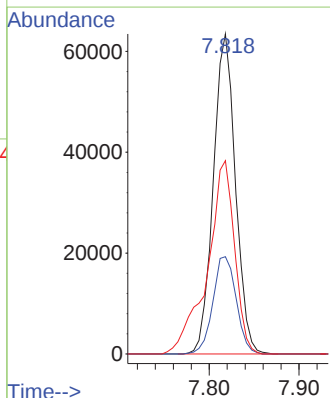
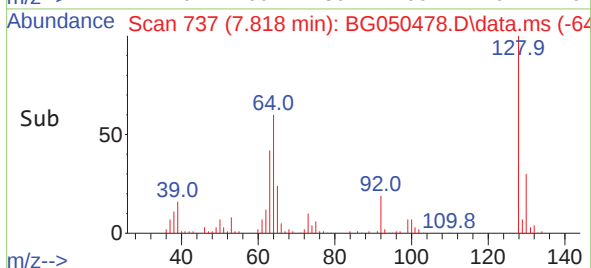
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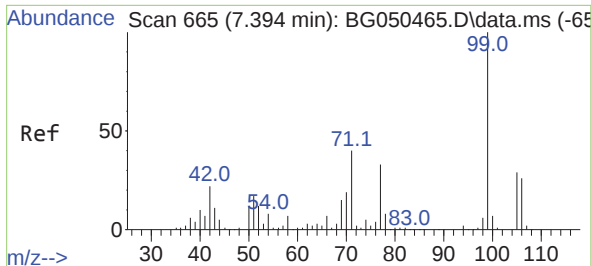


#8
2-Chlorophenol
Concen: 39.77 ng
RT: 7.818 min Scan# 737
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



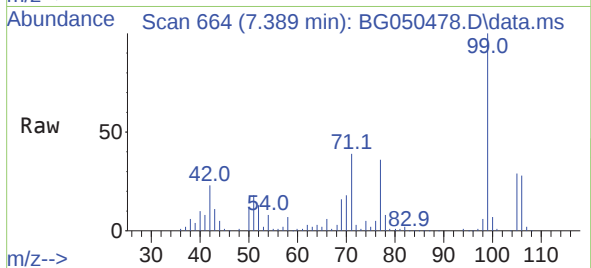
Tgt Ion: 128 Resp: 108415
Ion Ratio Lower Upper
128 100
130 30.4 10.0 50.0
64 60.4 28.1 68.1





#9
Benzaldehyde
Concen: 43.59 ng
RT: 7.389 min Scan# 664
Delta R.T. -0.005 min
Lab File: BG050478.D
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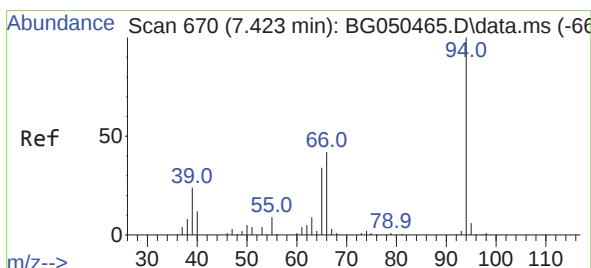
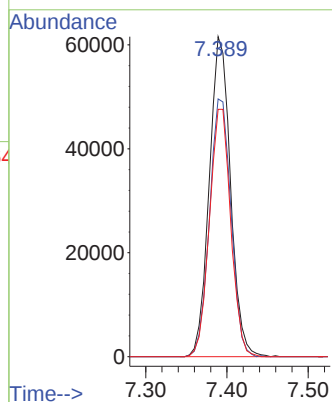
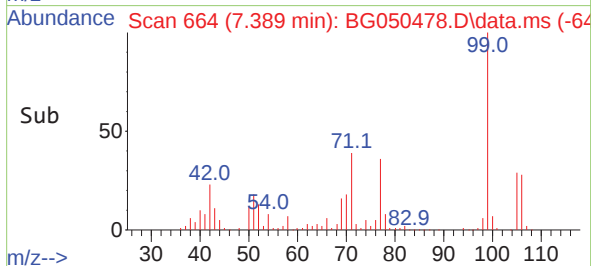
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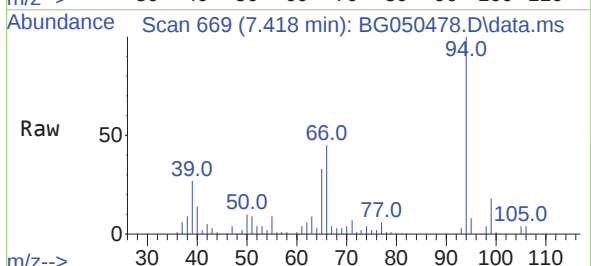
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Ion Ratio Lower Upper
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105 80.6 68.8 108.8
106 77.3 47.9 87.9

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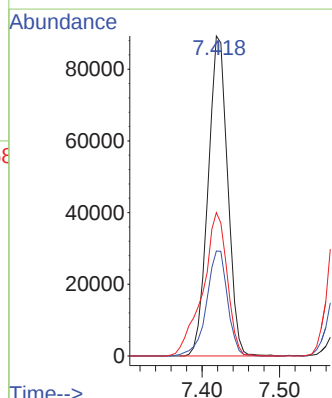
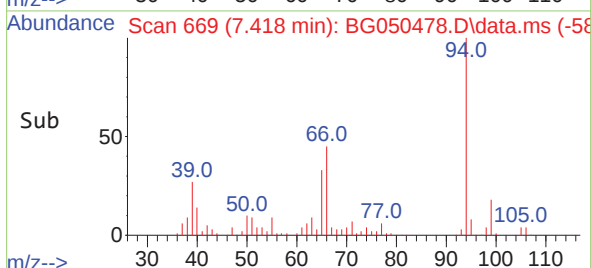
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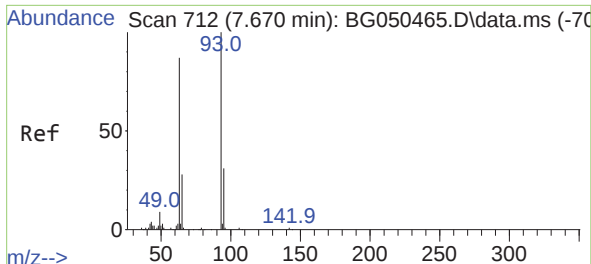


#10
Phenol
Concen: 39.19 ng
RT: 7.418 min Scan# 669
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



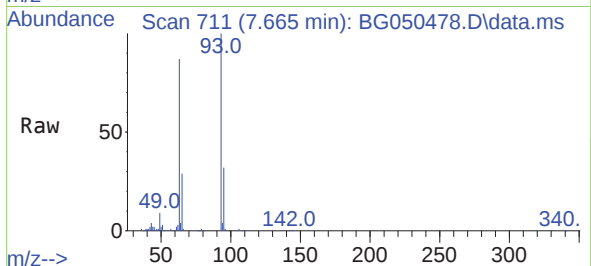
Tgt Ion: 94 Resp: 156218
Ion Ratio Lower Upper
94 100
65 32.8 12.9 52.9
66 44.8 39.4 79.4





#11
bis(2-Chloroethyl)ether
Concen: 38.37 ng
RT: 7.665 min Scan# 711
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

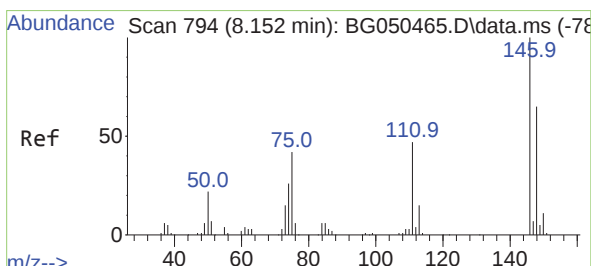
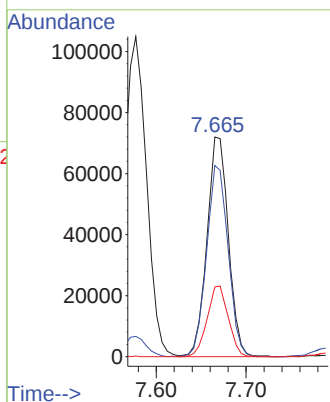
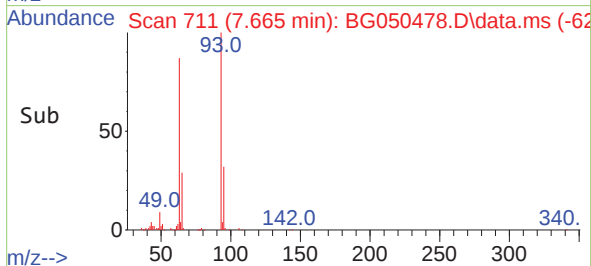
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



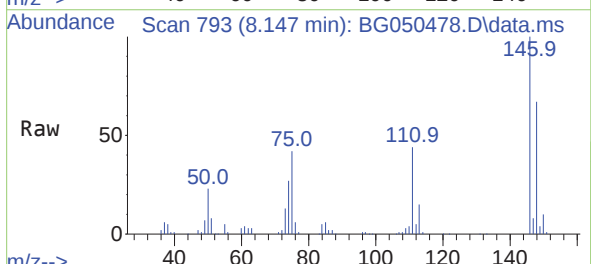
Tgt Ion: 93 Resp: 119356
Ion Ratio Lower Upper
93 100
63 87.1 50.4 90.4
95 31.8 15.3 55.3

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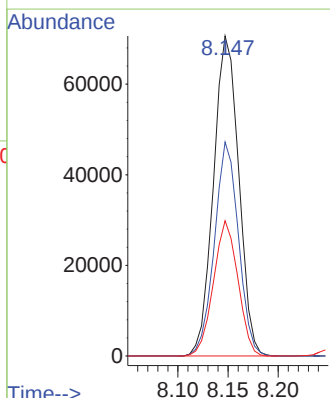
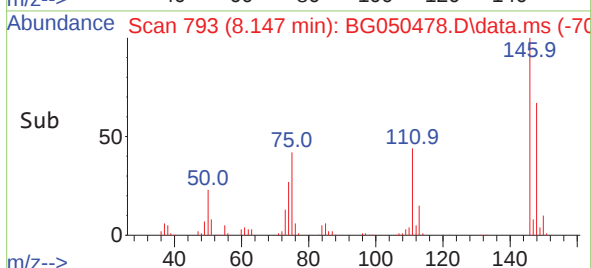
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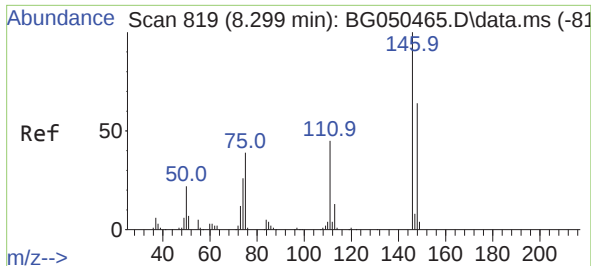


#12
1,3-Dichlorobenzene
Concen: 39.23 ng
RT: 8.147 min Scan# 793
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

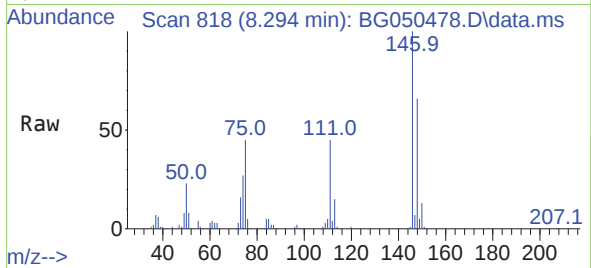


Tgt Ion: 146 Resp: 123458
Ion Ratio Lower Upper
146 100
148 66.8 52.6 78.8
75 42.3 35.7 53.5

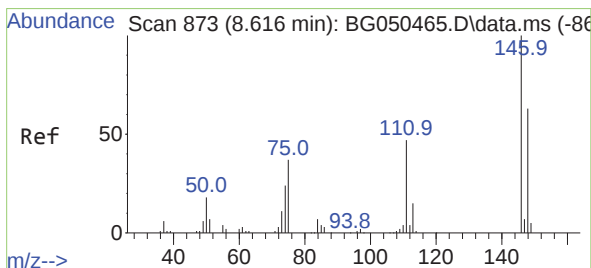
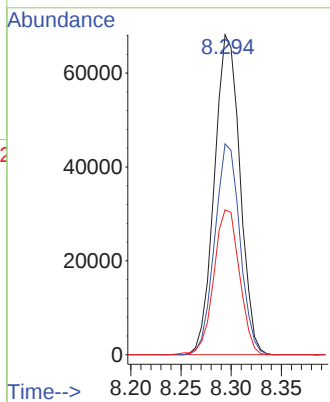
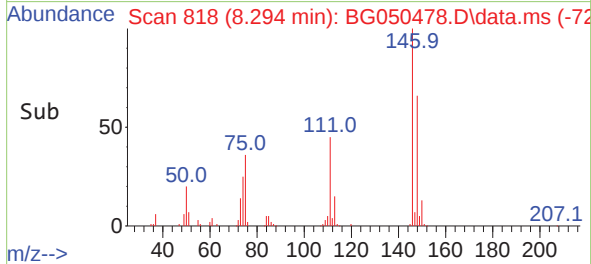




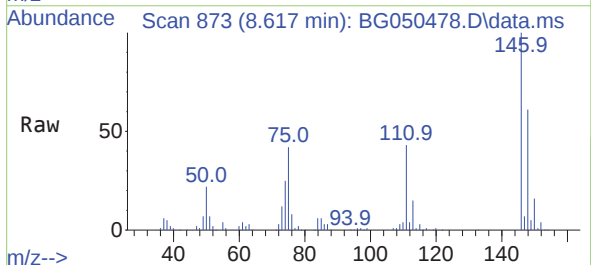
#13
1,4-Dichlorobenzene
Concen: 38.09 ng
RT: 8.294 min Scan# 818
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



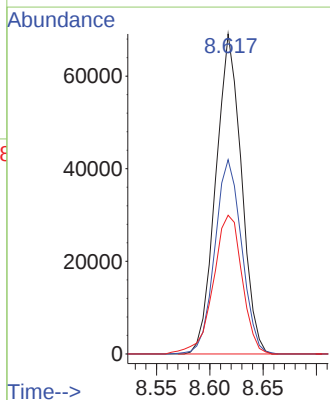
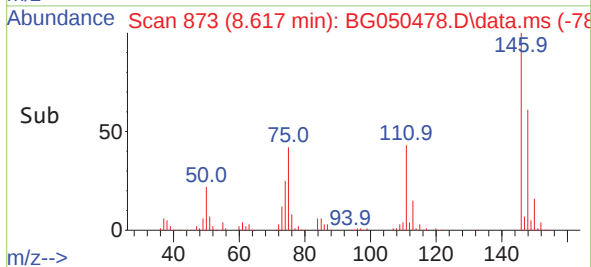
Tgt Ion:146 Resp: 120847
Ion Ratio Lower Upper
146 100
148 65.9 54.0 81.0
111 45.2 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 38.08 ng
RT: 8.617 min Scan# 873
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



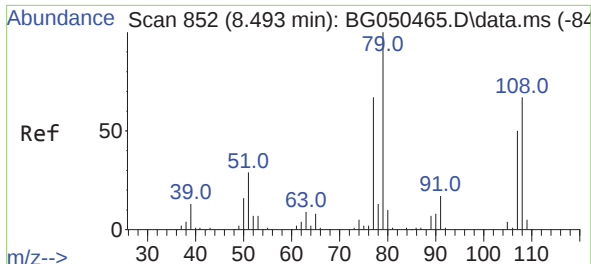
Tgt Ion:146 Resp: 115382
Ion Ratio Lower Upper
146 100
148 60.7 47.5 71.3
111 43.3 39.1 58.7



Instrument :
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ClientSampleId :
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#15
Benzyl Alcohol
Concen: 39.11 ng
RT: 8.494 min Scan# 852
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

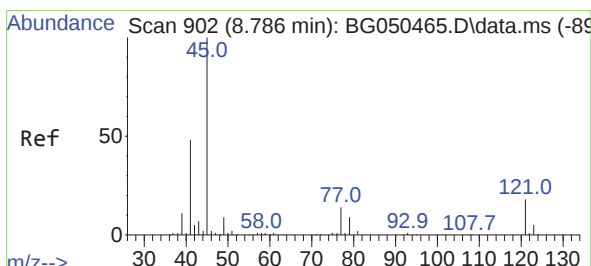
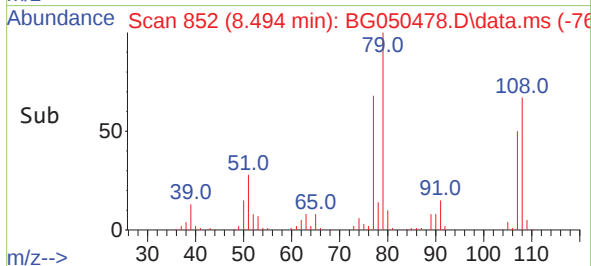
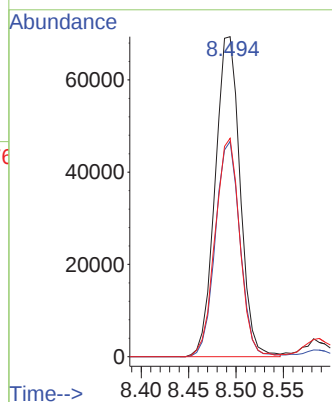
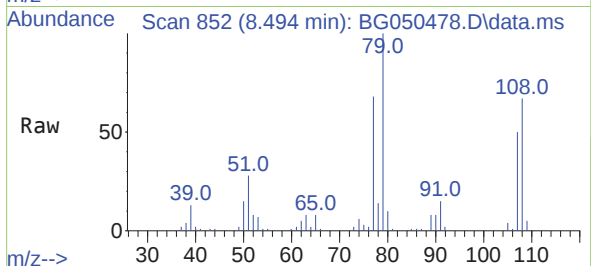
Tgt Ion: 79 Resp: 126708

Ion	Ratio	Lower	Upper
79	100		
108	67.2	48.2	72.4
77	68.3	57.3	85.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Manual Integrations
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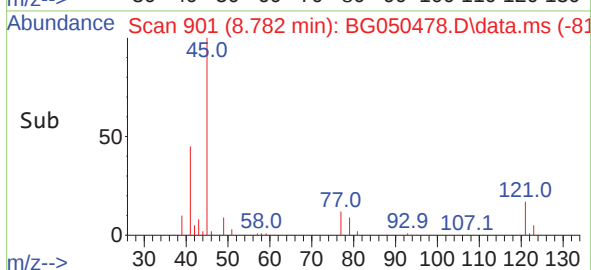
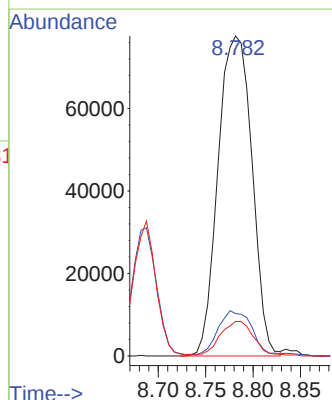
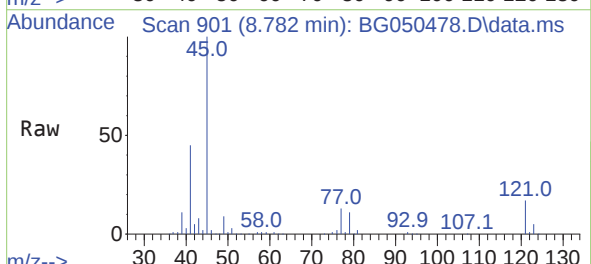
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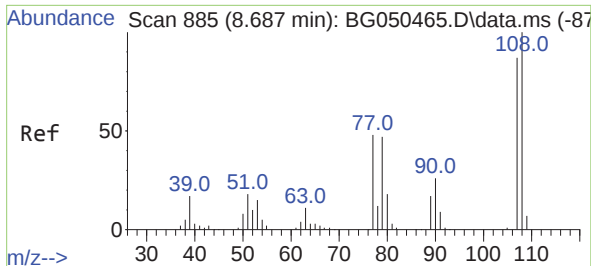


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.00 ng
RT: 8.782 min Scan# 901
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion: 45 Resp: 192787

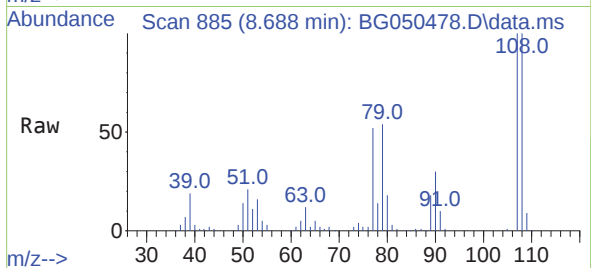
Ion	Ratio	Lower	Upper
45	100		
77	13.2	2.2	42.2
79	10.8	0.0	34.3





#17
2-Methylphenol
Concen: 39.69 ng
RT: 8.688 min Scan# 885
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

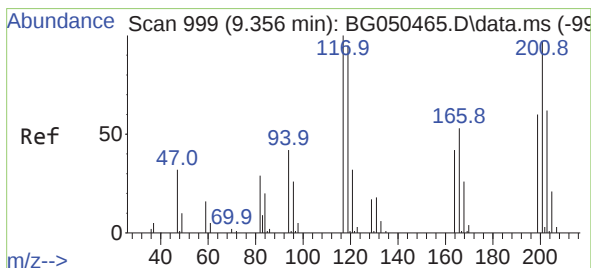
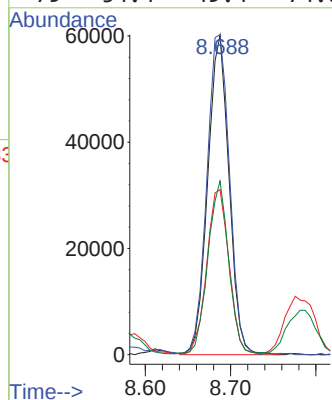
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



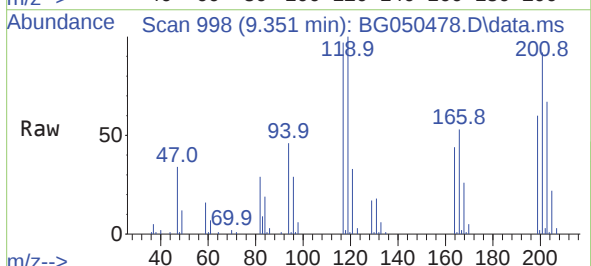
Tgt Ion:	107	Resp:	104095
Ion	Ratio	Lower	Upper
107	100		
108	100.3	84.6	127.0
77	51.7	50.7	76.1
79	54.4	49.4	74.0

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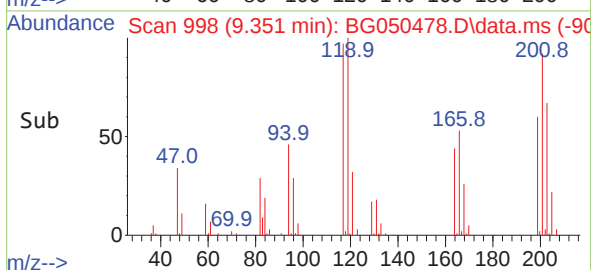
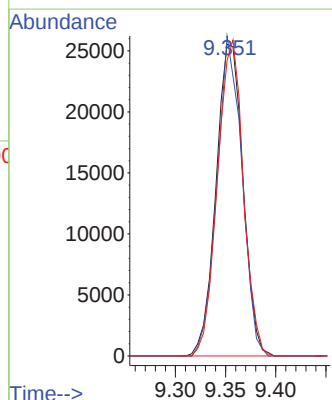
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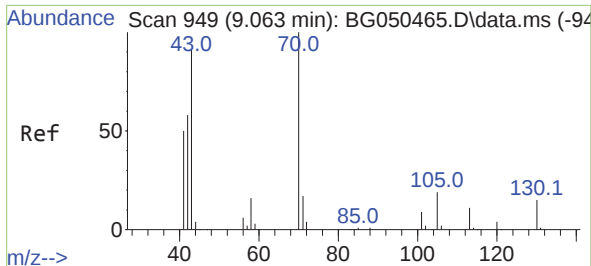


#18
Hexachloroethane
Concen: 39.76 ng
RT: 9.351 min Scan# 998
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

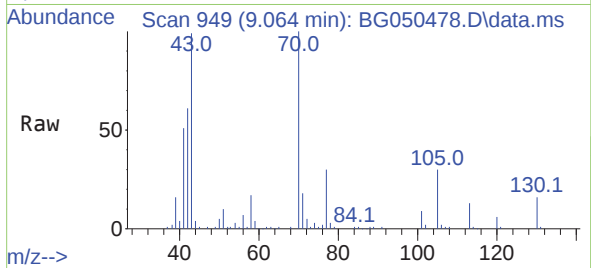


Tgt Ion:	117	Resp:	47740
Ion	Ratio	Lower	Upper
117	100		
119	103.8	74.4	111.6
201	94.8	88.6	133.0

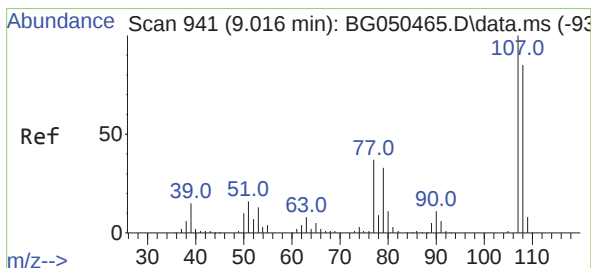
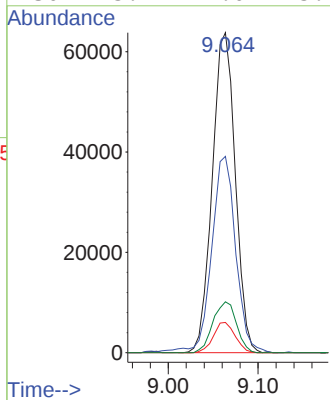
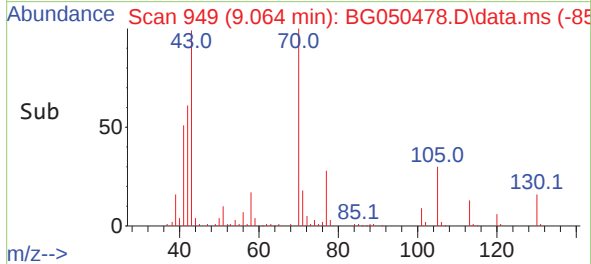




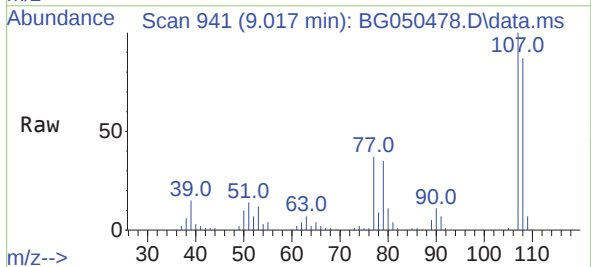
#19
n-Nitroso-di-n-propylamine
Concen: 37.90 ng
RT: 9.064 min Scan# 949
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



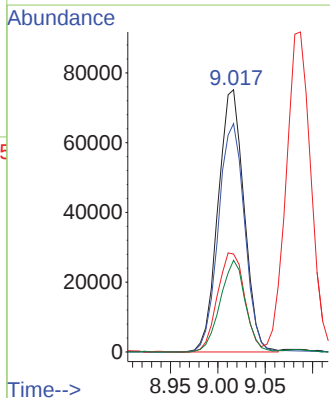
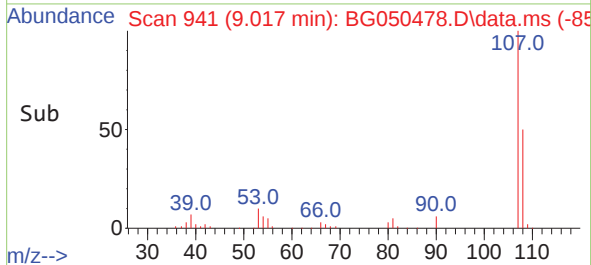
Tgt Ion: 70 Resp: 113229
Ion Ratio Lower Upper
70 100
42 61.3 54.5 81.7
101 9.5 9.0 13.6
130 15.9 17.0 25.6#



#20
3+4-Methylphenols
Concen: 38.86 ng
RT: 9.017 min Scan# 941
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



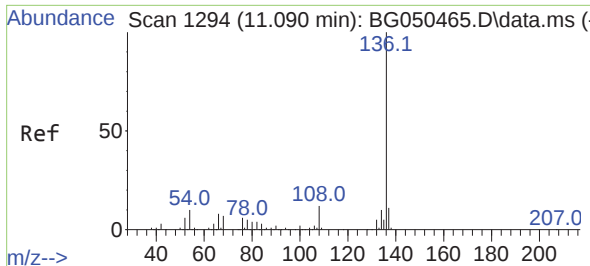
Tgt Ion: 107 Resp: 143432
Ion Ratio Lower Upper
107 100
108 87.1 69.3 109.3
77 37.3 25.2 65.2
79 34.9 15.1 55.1



Instrument :
BNA_G
ClientSampleId :
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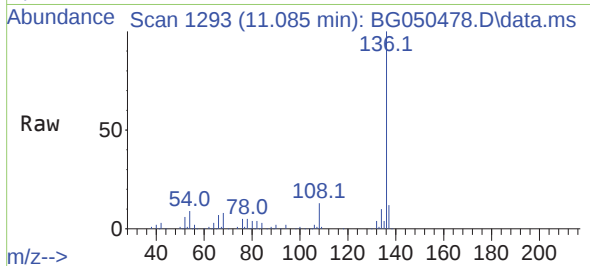
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.085 min Scan# 1293
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

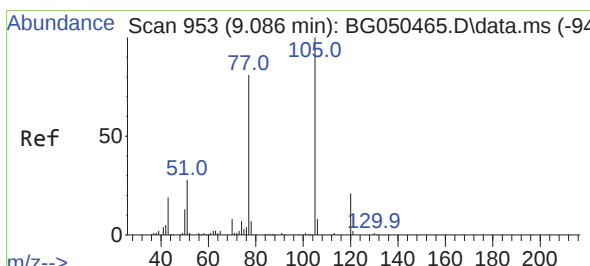
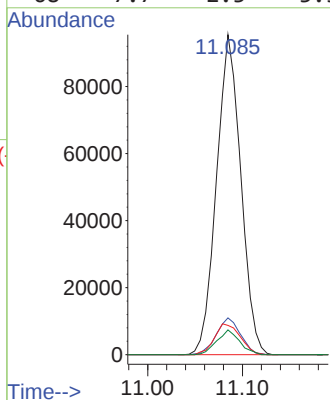
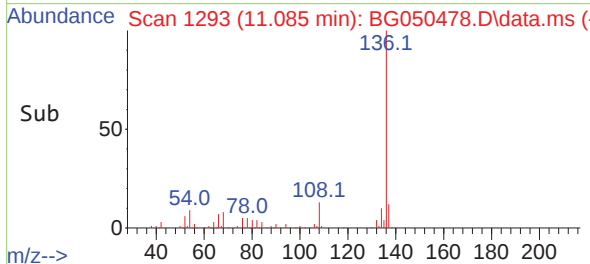
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



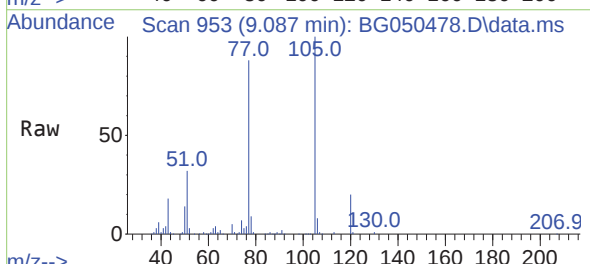
Tgt Ion:136 Resp: 170140
Ion Ratio Lower Upper
136 100
137 11.5 8.2 12.2
54 9.1 5.5 8.3#
68 7.7 2.3 3.5#

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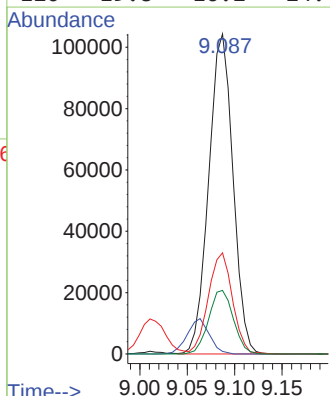
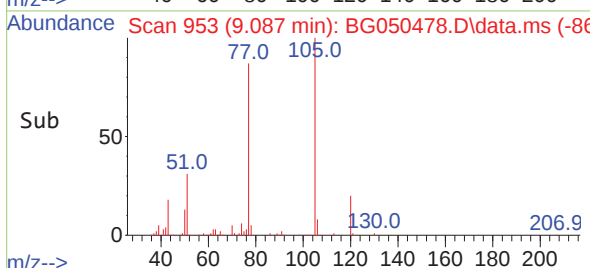
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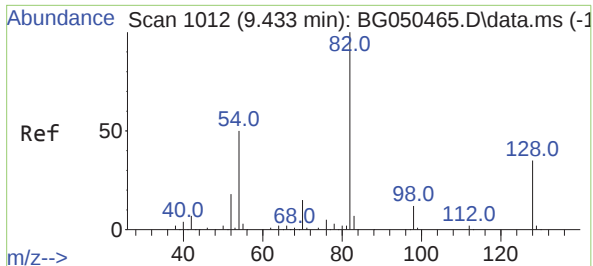


#22
Acetophenone
Concen: 38.38 ng
RT: 9.087 min Scan# 953
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

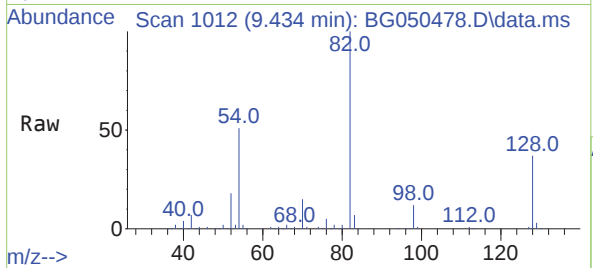


Tgt Ion:105 Resp: 185625
Ion Ratio Lower Upper
105 100
71 0.8 0.6 0.8
51 31.6 26.6 40.0
120 19.8 16.2 24.4

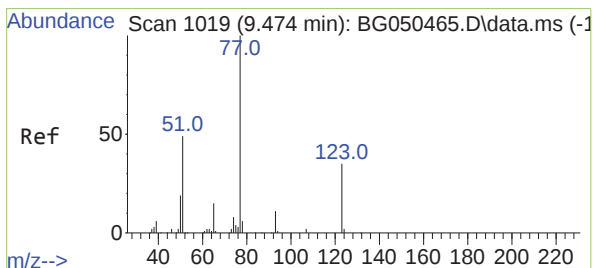
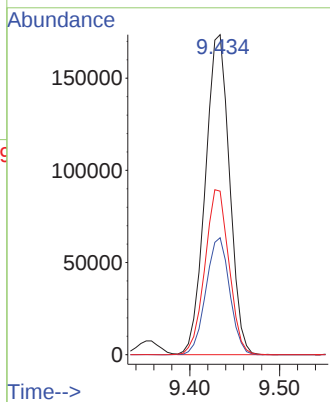
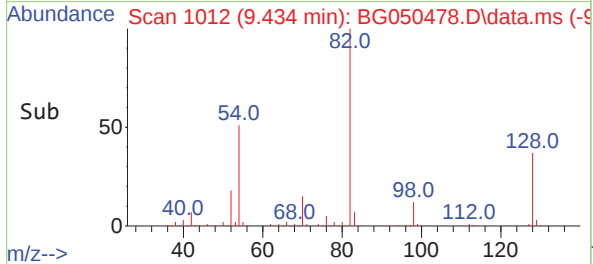




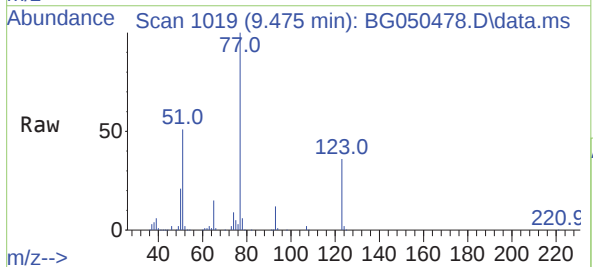
#23
Nitrobenzene-d5
Concen: 79.04 ng
RT: 9.434 min Scan# 1012
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



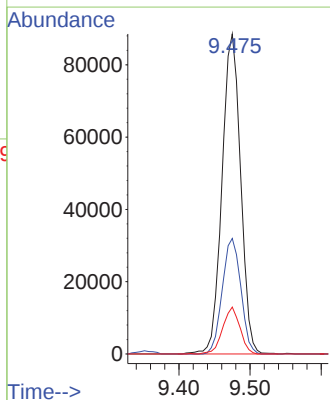
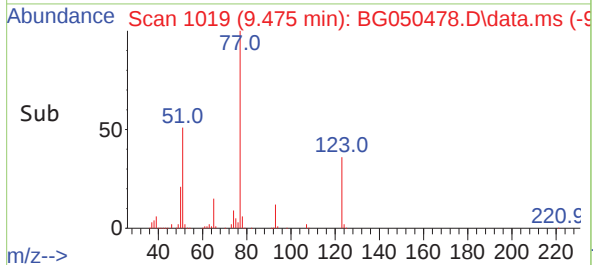
Tgt Ion: 82 Resp: 324867
Ion Ratio Lower Upper
82 100
128 36.5 29.8 44.6
54 51.1 45.8 68.8



#24
Nitrobenzene
Concen: 39.25 ng
RT: 9.475 min Scan# 1019
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



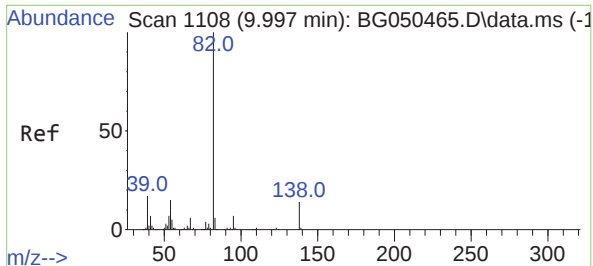
Tgt Ion: 77 Resp: 160403
Ion Ratio Lower Upper
77 100
123 36.1 27.5 41.3
65 14.7 12.6 18.8



Instrument :
BNA_G
ClientSampleId :
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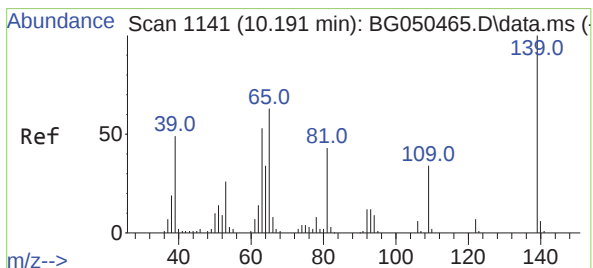
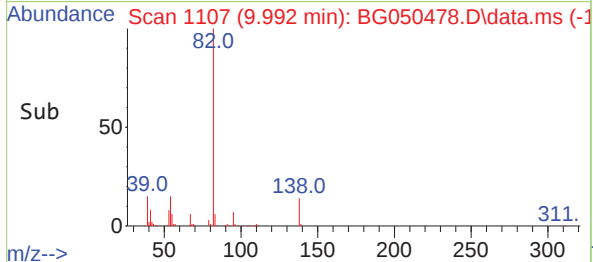
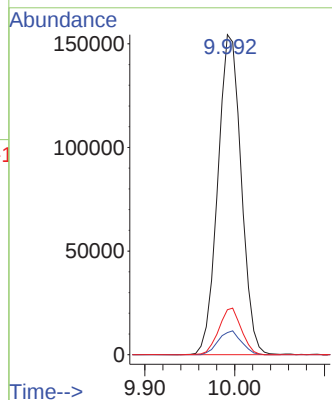
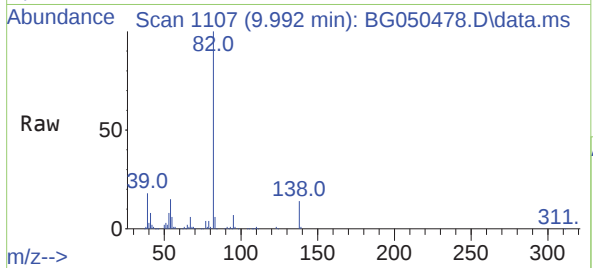
#25
Isophorone
Concen: 38.35 ng
RT: 9.992 min Scan# 1107
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion: 82 Resp: 279545
Ion Ratio Lower Upper
82 100
95 6.9 8.5 12.7#
138 14.1 11.8 17.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

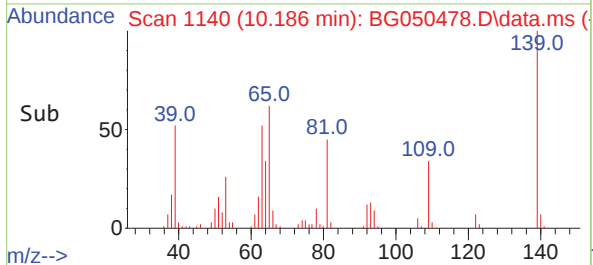
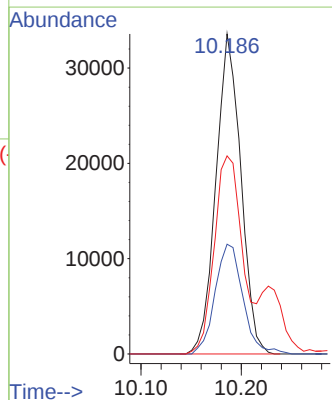
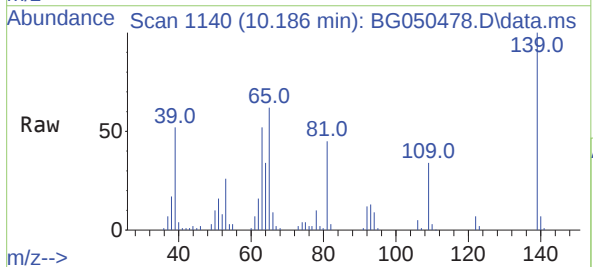
Manual Integrations
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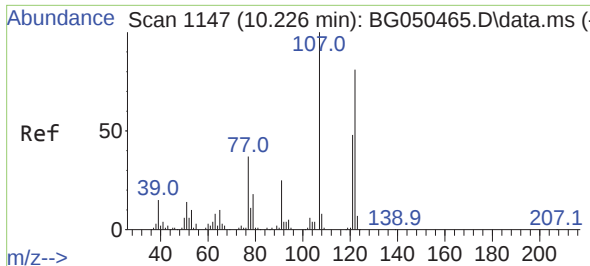
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#26
2-Nitrophenol
Concen: 38.57 ng
RT: 10.186 min Scan# 1140
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

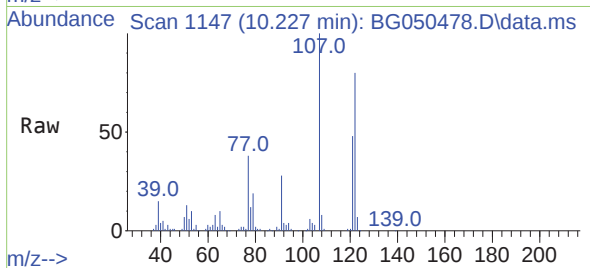
Tgt Ion: 139 Resp: 57882
Ion Ratio Lower Upper
139 100
109 34.3 37.8 56.6#
65 61.9 51.8 77.8





#27
2,4-Dimethylphenol
Concen: 39.99 ng
RT: 10.227 min Scan# 1147
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

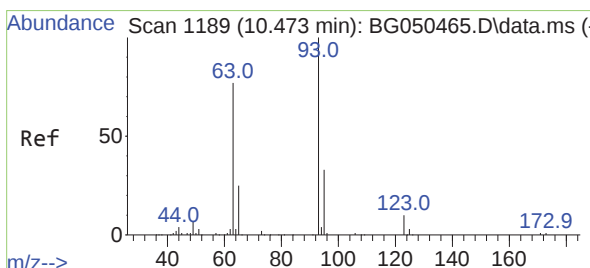
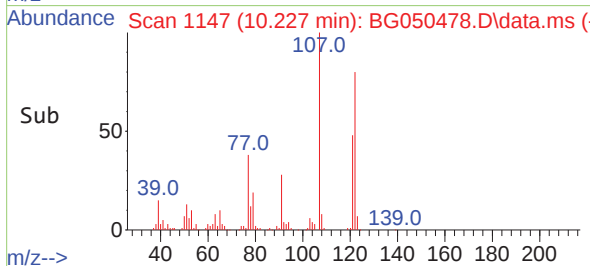
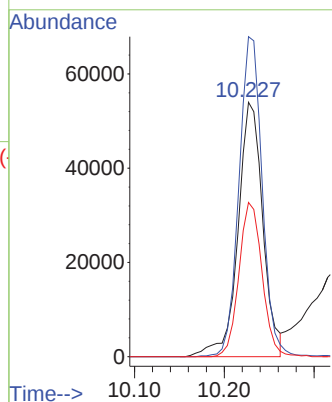
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



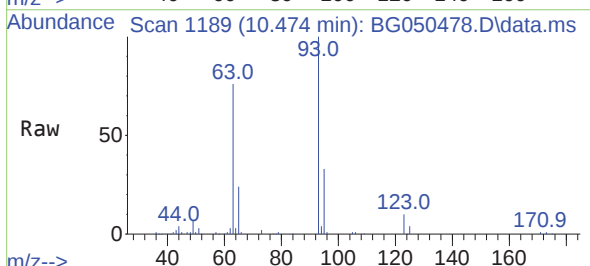
Tgt Ion:122 Resp: 103678
Ion Ratio Lower Upper
122 100
107 125.8 110.1 165.1
121 60.6 49.0 73.6

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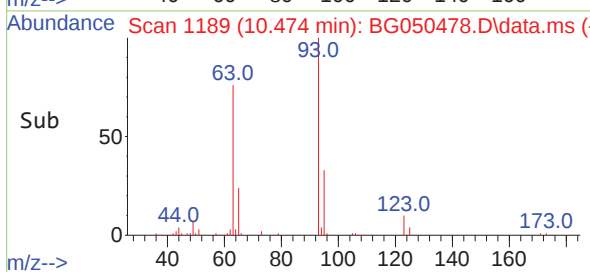
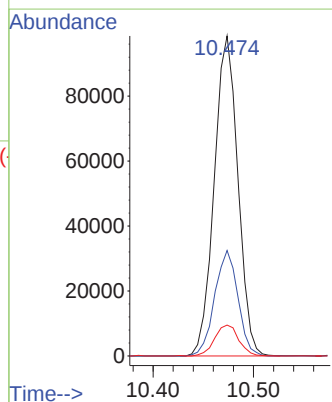
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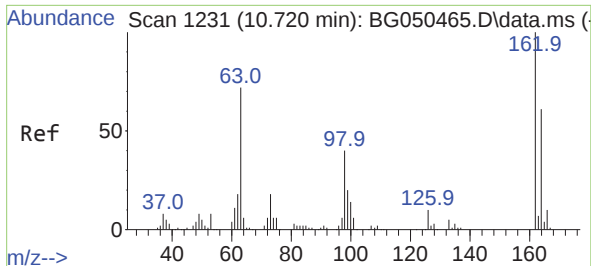


#28
bis(2-Chloroethoxy)methane
Concen: 38.71 ng
RT: 10.474 min Scan# 1189
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



Tgt Ion: 93 Resp: 161367
Ion Ratio Lower Upper
93 100
95 33.0 22.2 33.4
123 9.7 8.8 13.2





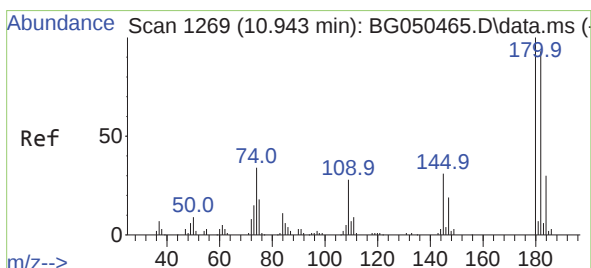
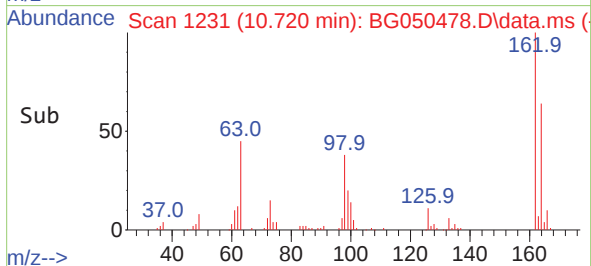
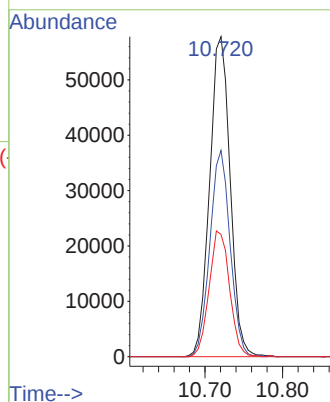
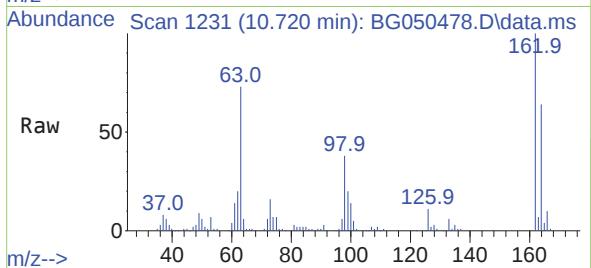
#29
2,4-Dichlorophenol
Concen: 40.21 ng
RT: 10.720 min Scan# 1231
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:162 Resp: 106254
Ion Ratio Lower Upper
162 100
164 64.5 39.4 79.4
98 38.2 18.7 58.7

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

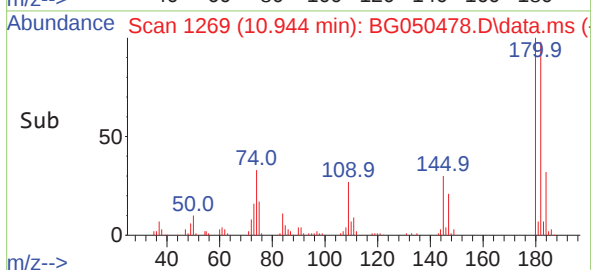
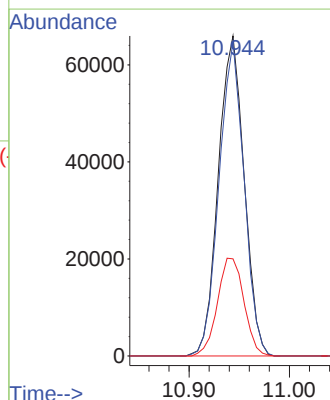
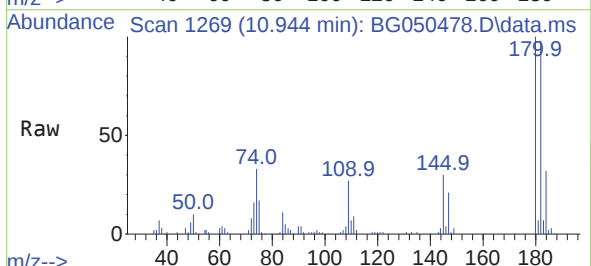
Manual Integrations
APPROVED

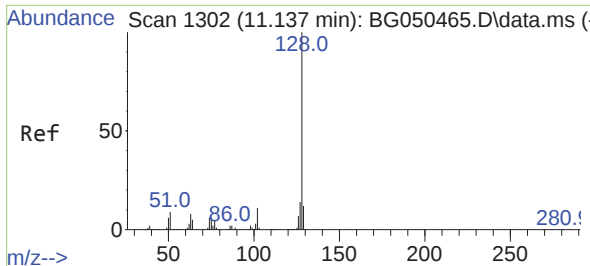
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#30
1,2,4-Trichlorobenzene
Concen: 39.24 ng
RT: 10.944 min Scan# 1269
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

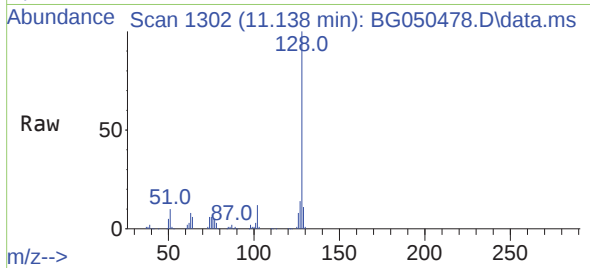
Tgt Ion:180 Resp: 117785
Ion Ratio Lower Upper
180 100
182 98.1 78.9 118.3
145 30.3 26.2 39.4





#31
Naphthalene
Concen: 39.21 ng
RT: 11.138 min Scan# 1302
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

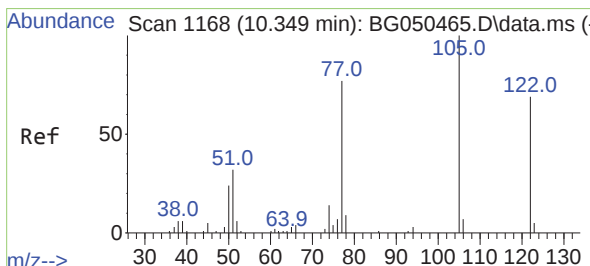
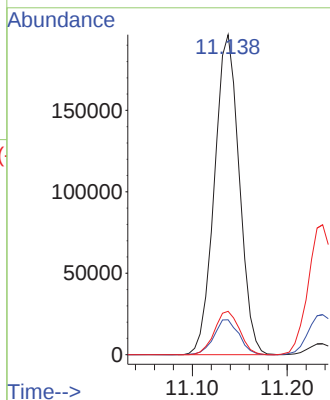
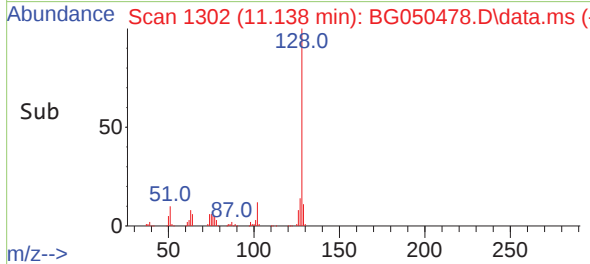
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



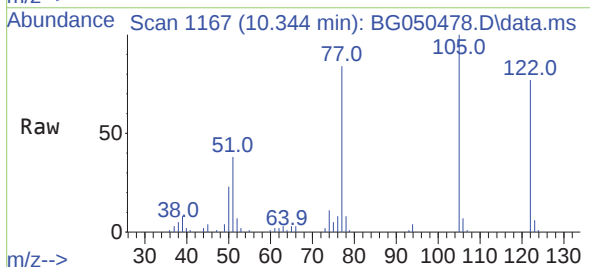
Tgt Ion:128 Resp: 357105
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.6 10.2 15.4

Manual Integrations
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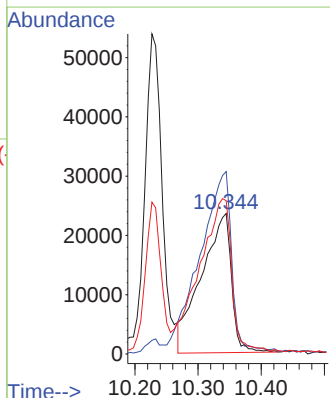
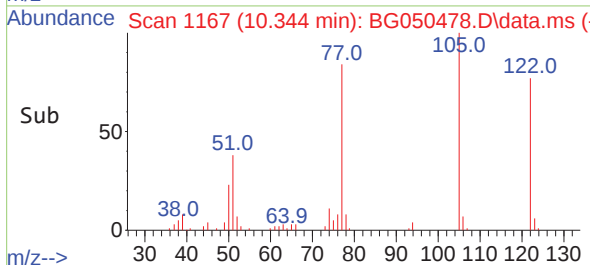
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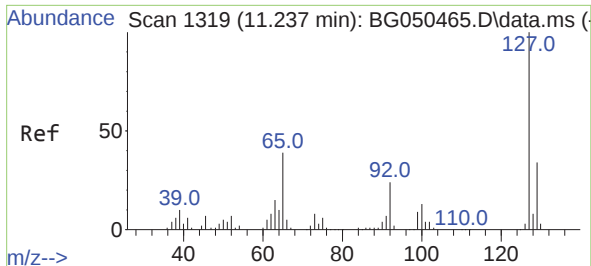


#32
Benzoic acid
Concen: 40.44 ng
RT: 10.344 min Scan# 1167
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



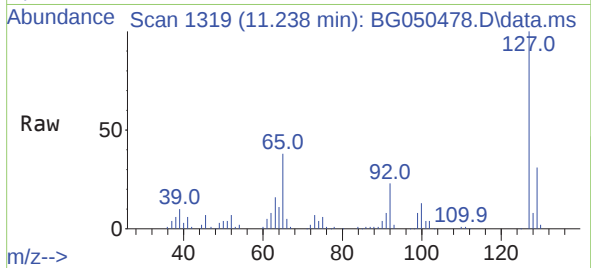
Tgt Ion:122 Resp: 77814
Ion Ratio Lower Upper
122 100
105 129.9 92.3 132.3
77 109.0 66.5 106.5#





#33
4-Chloroaniline
Concen: 39.45 ng
RT: 11.238 min Scan# 1319
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

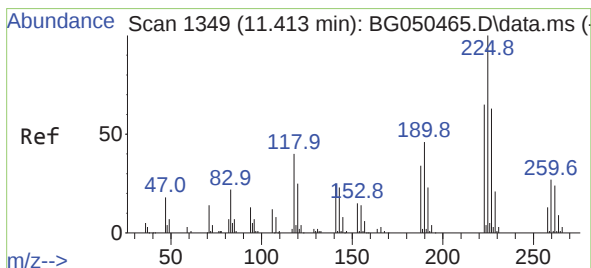
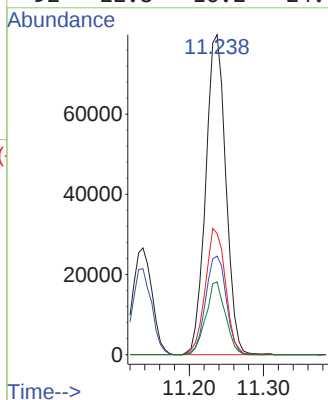
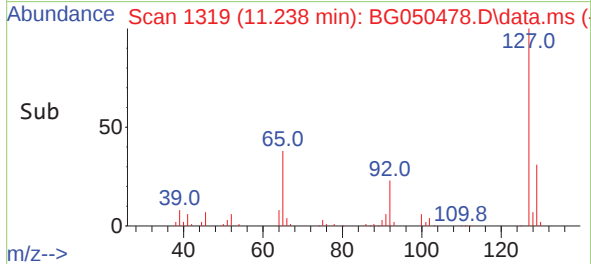
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



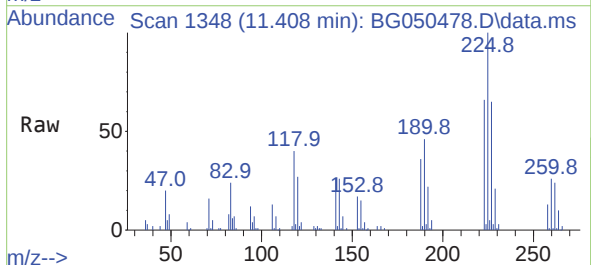
Tgt Ion:	127	Resp:	150721
Ion	Ratio	Lower	Upper
127	100		
129	30.8	26.7	40.1
65	37.9	32.8	49.2
92	22.8	16.2	24.4

Manual Integrations
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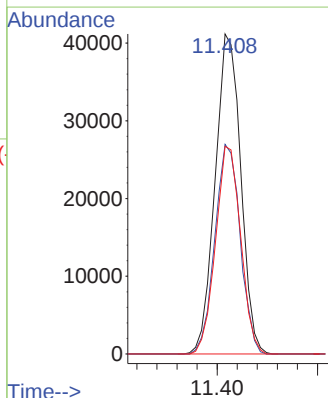
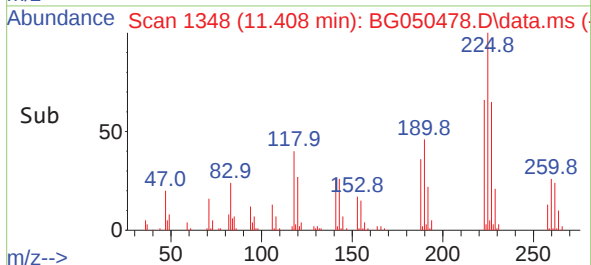
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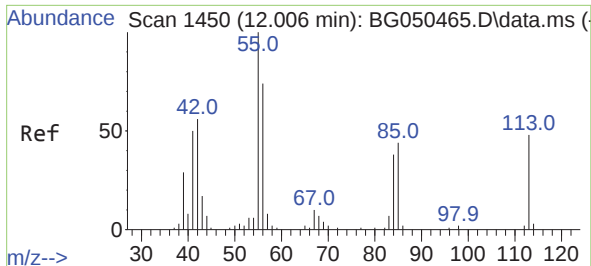


#34
Hexachlorobutadiene
Concen: 38.65 ng
RT: 11.408 min Scan# 1348
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



Tgt Ion:	225	Resp:	72839
Ion	Ratio	Lower	Upper
225	100		
223	65.5	49.8	74.8
227	64.9	46.4	69.6





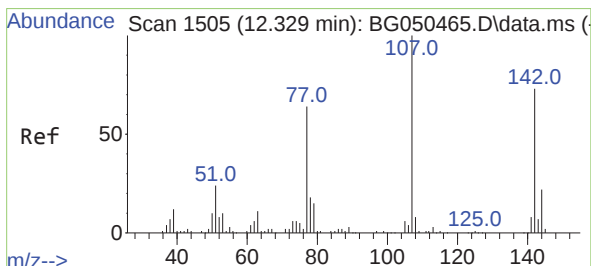
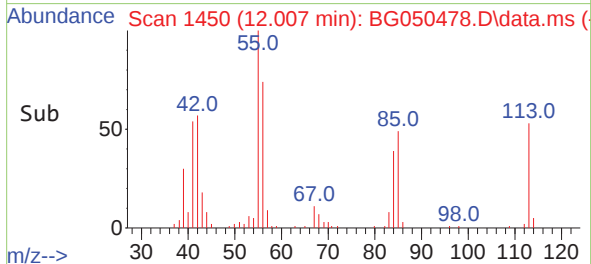
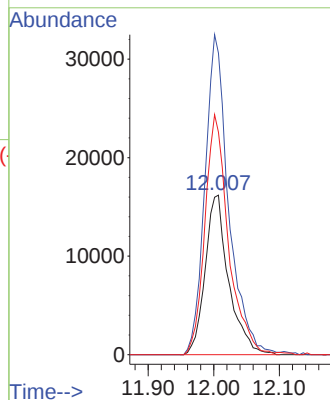
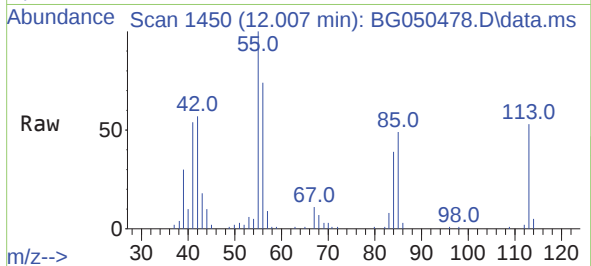
#35
Caprolactam
Concen: 40.05 ng
RT: 12.007 min Scan# 1450
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:113 Resp: 40502
Ion Ratio Lower Upper
113 100
55 188.9 113.8 153.8#
56 139.4 105.6 145.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

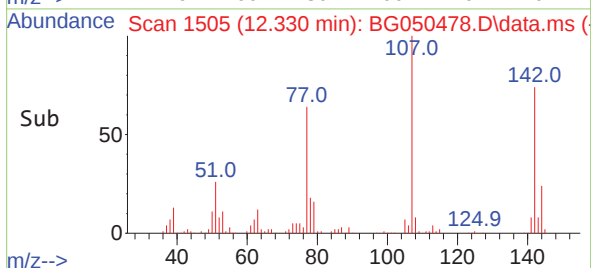
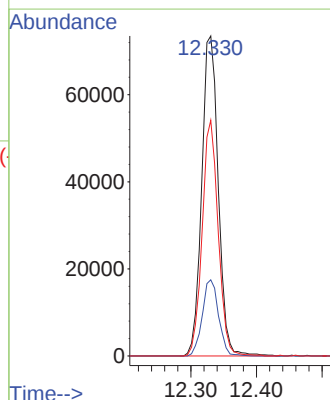
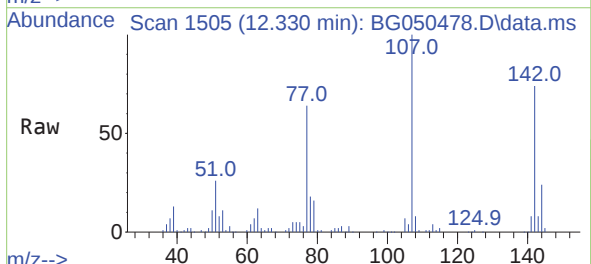
Manual Integrations
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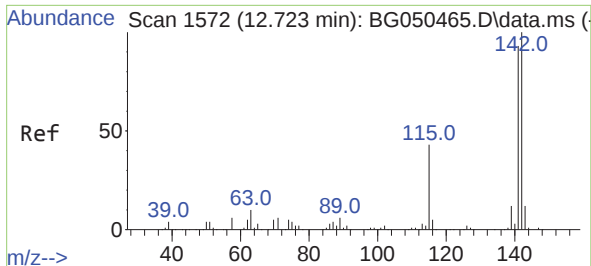
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#36
4-Chloro-3-methylphenol
Concen: 39.08 ng
RT: 12.330 min Scan# 1505
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

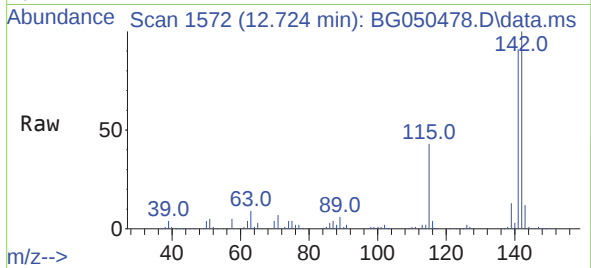
Tgt Ion:107 Resp: 129062
Ion Ratio Lower Upper
107 100
144 23.8 24.8 37.2#
142 73.7 62.2 93.4





#37
2-Methylnaphthalene
Concen: 38.54 ng
RT: 12.724 min Scan# 1572
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

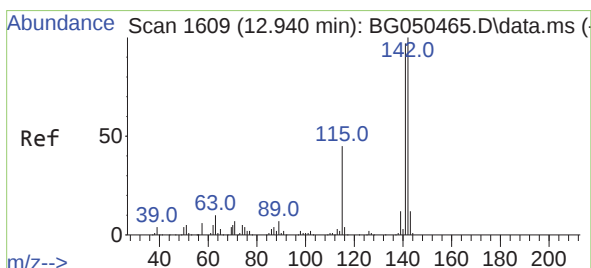
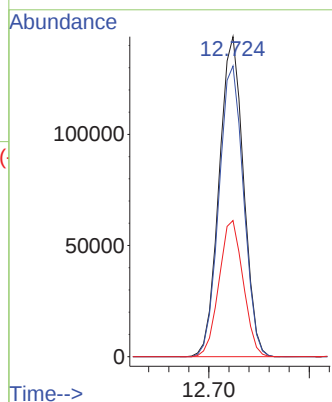
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



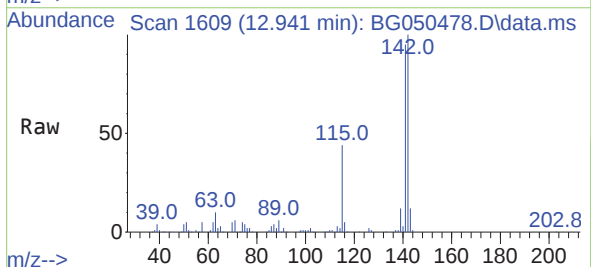
Tgt Ion:142 Resp: 242180
Ion Ratio Lower Upper
142 100
141 90.8 68.8 103.2
115 42.5 36.4 54.6

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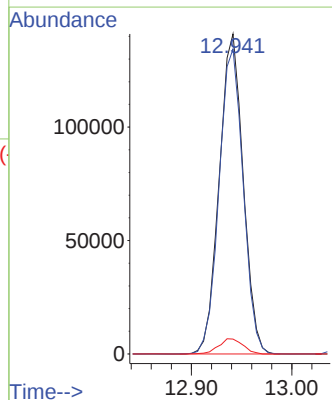
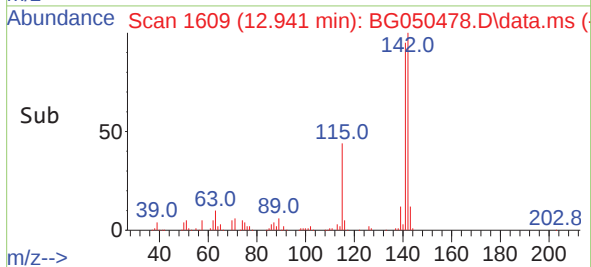
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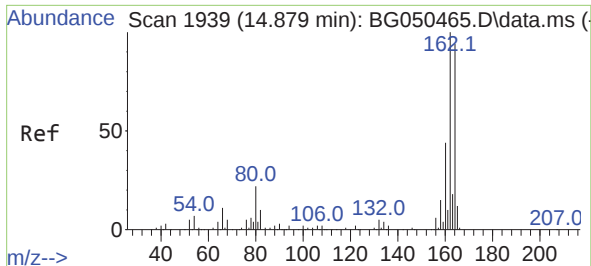


#38
1-Methylnaphthalene
Concen: 38.26 ng
RT: 12.941 min Scan# 1609
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



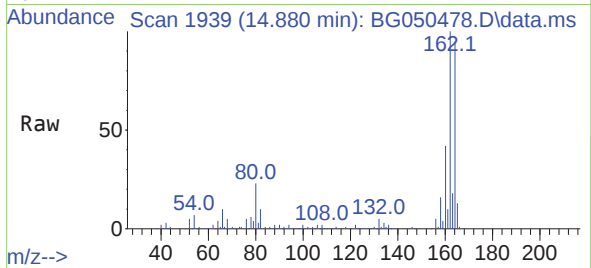
Tgt Ion:142 Resp: 233106
Ion Ratio Lower Upper
142 100
141 95.3 70.6 106.0
116 4.7 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.880 min Scan# 1939
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

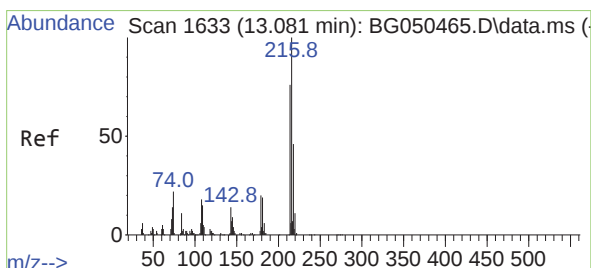
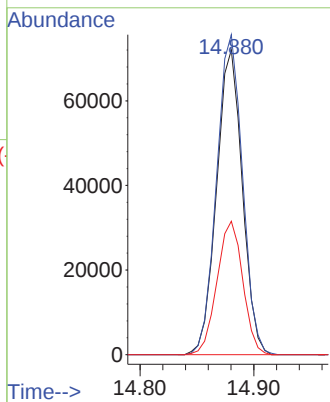
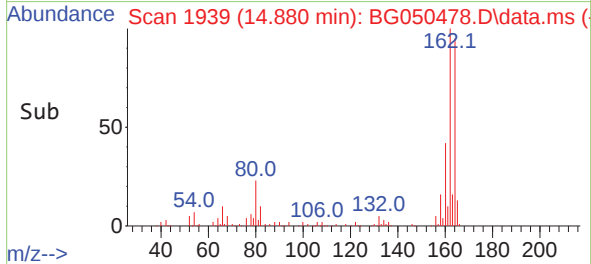
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



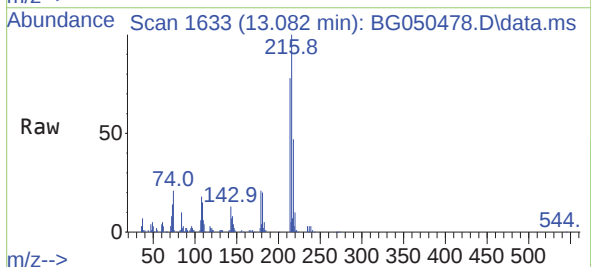
Tgt Ion:164 Resp: 113163
Ion Ratio Lower Upper
164 100
162 105.0 81.4 122.0
160 43.8 34.9 52.3

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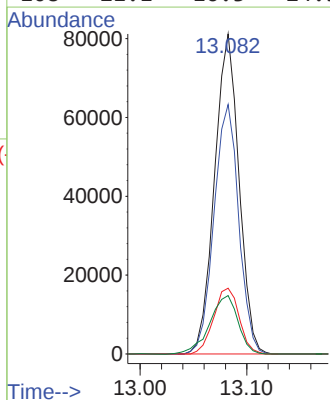
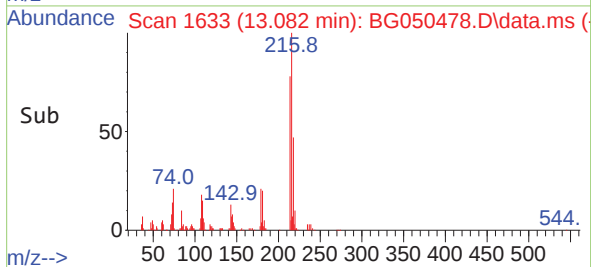
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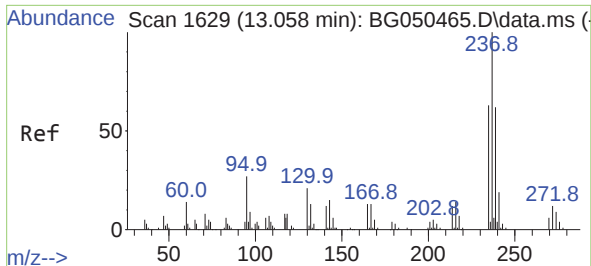


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.61 ng
RT: 13.082 min Scan# 1633
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

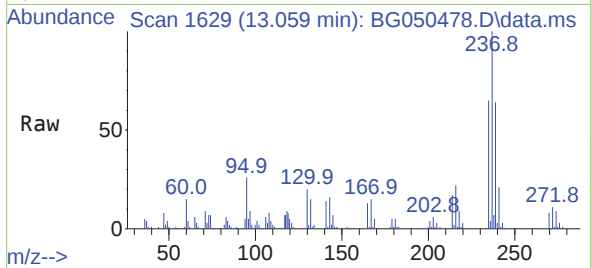


Tgt Ion:216 Resp: 129028
Ion Ratio Lower Upper
216 100
214 78.8 61.4 92.2
179 21.4 17.3 25.9
108 21.1 16.3 24.5

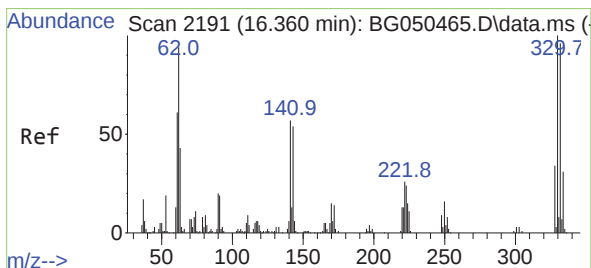
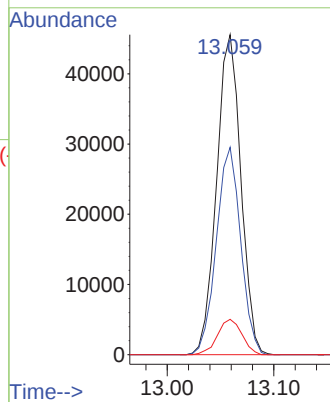
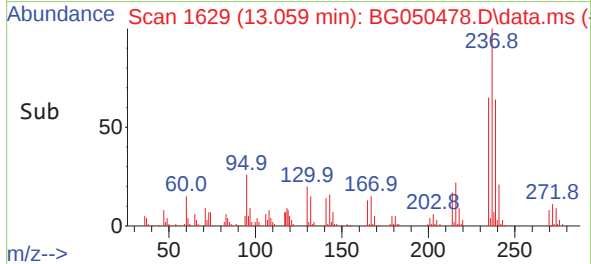




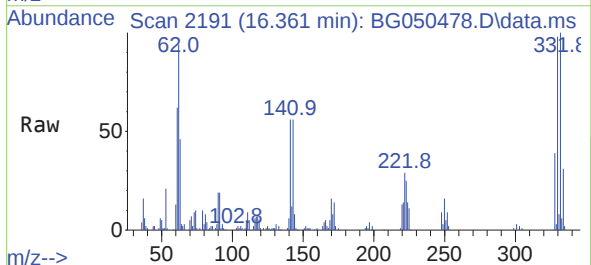
#41
Hexachlorocyclopentadiene
Concen: 37.31 ng
RT: 13.059 min Scan# 1629
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



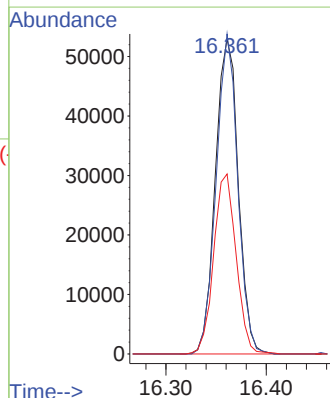
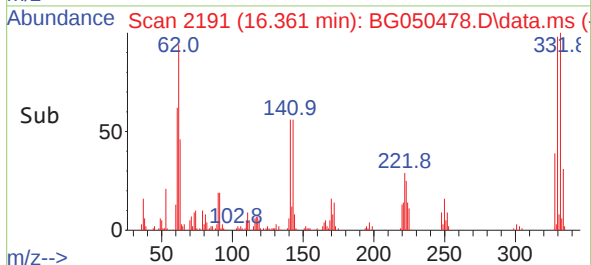
Tgt Ion:237 Resp: 72059
Ion Ratio Lower Upper
237 100
235 64.8 36.6 76.6
272 11.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 77.69 ng
RT: 16.361 min Scan# 2191
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



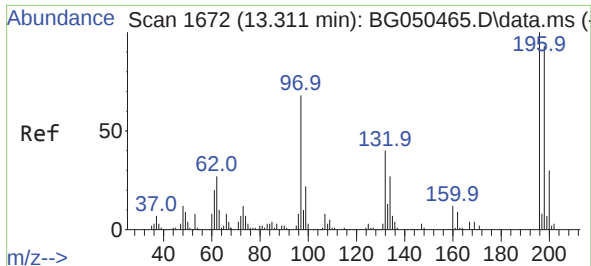
Tgt Ion:330 Resp: 83859
Ion Ratio Lower Upper
330 100
332 95.7 77.3 115.9
141 56.0 35.6 53.4#



Instrument :
BNA_G
ClientSampleId :
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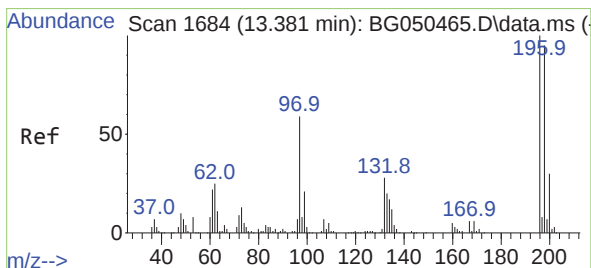
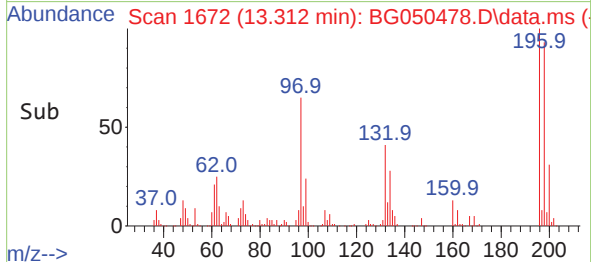
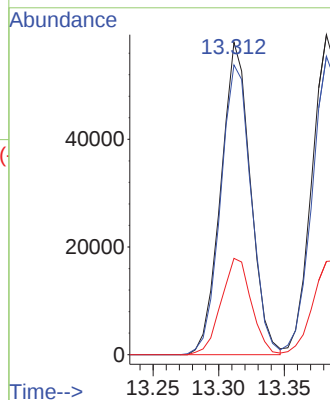
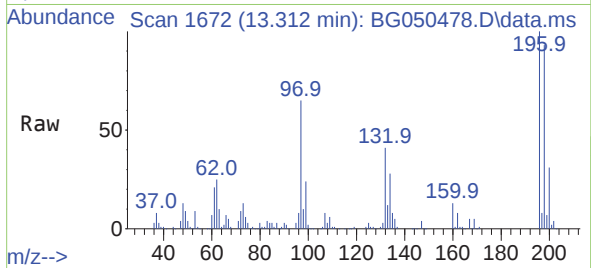
#43
2,4,6-Trichlorophenol
Concen: 38.69 ng
RT: 13.312 min Scan# 1672
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:196 Resp: 91112
Ion Ratio Lower Upper
196 100
198 92.8 82.1 123.1
200 30.8 23.8 35.8

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

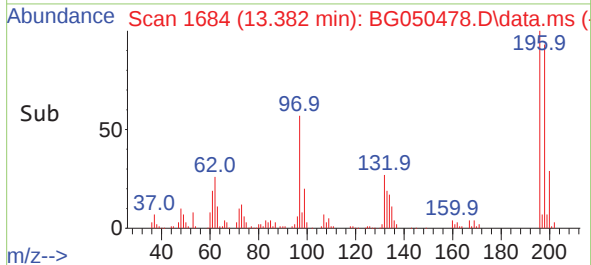
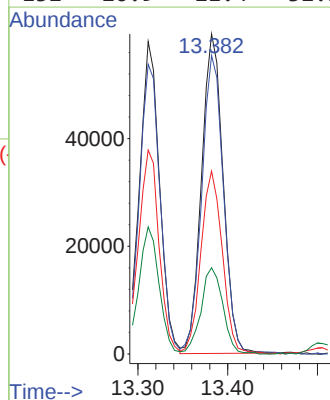
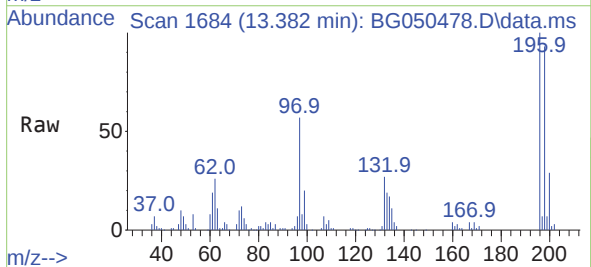
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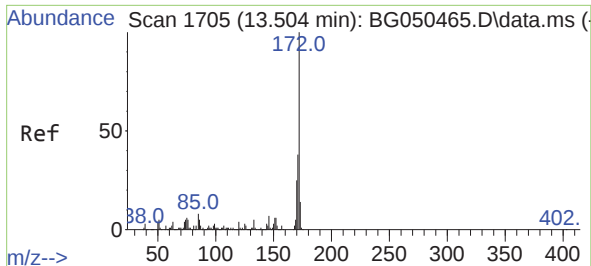
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#44
2,4,5-Trichlorophenol
Concen: 40.17 ng
RT: 13.382 min Scan# 1684
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

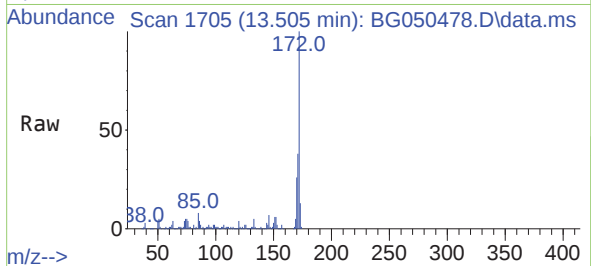
Tgt Ion:196 Resp: 98896
Ion Ratio Lower Upper
196 100
198 93.3 87.4 131.0
97 57.2 43.3 64.9
132 26.9 21.4 32.2





#45
2-Fluorobiphenyl
Concen: 77.28 ng
RT: 13.505 min Scan# 1705
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

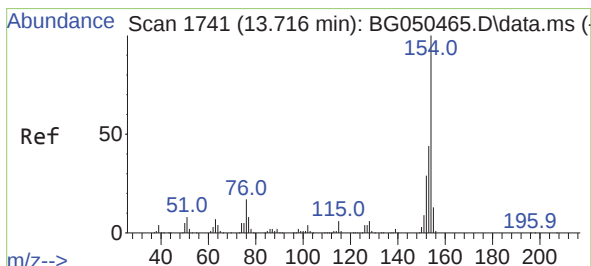
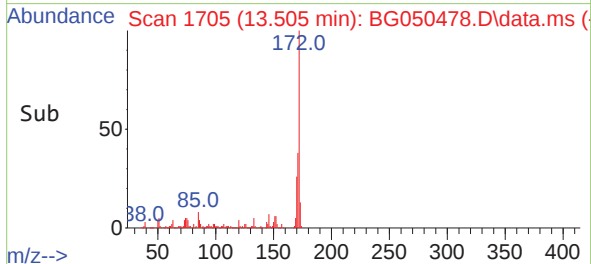
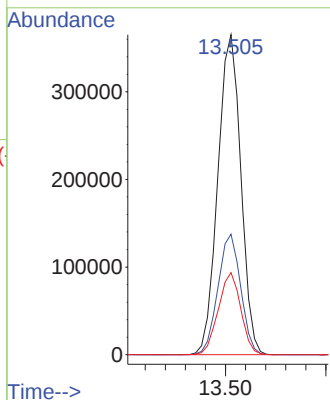
Instrument :
BNA_G
ClientSampleId :
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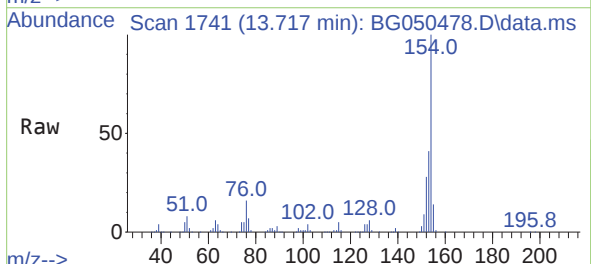
Tgt Ion:172 Resp: 581046
Ion Ratio Lower Upper
172 100
171 37.7 28.6 43.0
170 25.7 18.6 27.8

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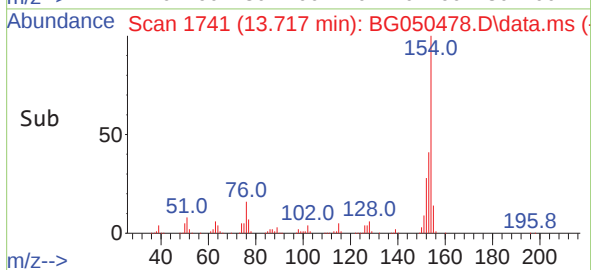
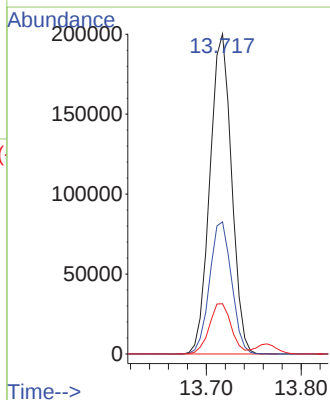
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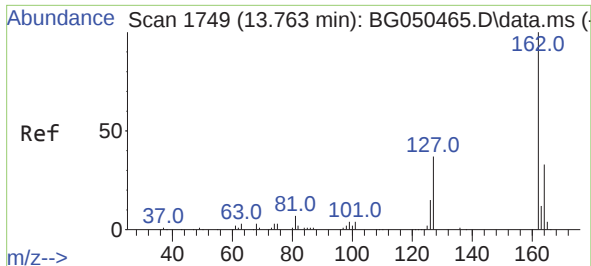


#46
1,1'-Biphenyl
Concen: 38.49 ng
RT: 13.717 min Scan# 1741
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



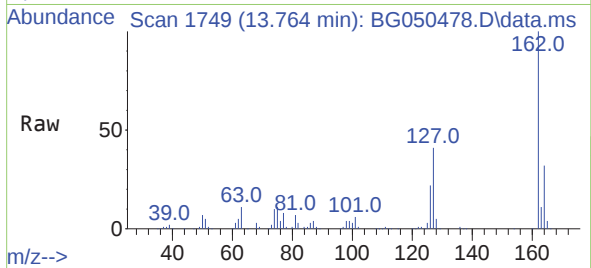
Tgt Ion:154 Resp: 317726
Ion Ratio Lower Upper
154 100
153 41.3 20.5 60.5
76 15.7 0.0 29.3





#47
2-Chloronaphthalene
Concen: 38.47 ng
RT: 13.764 min Scan# 1749
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

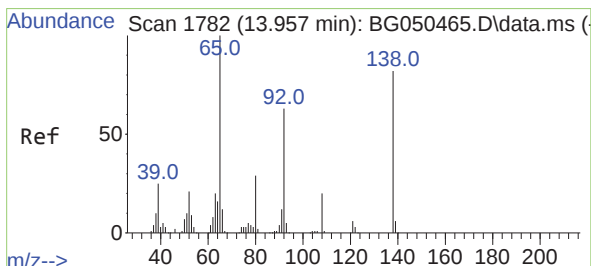
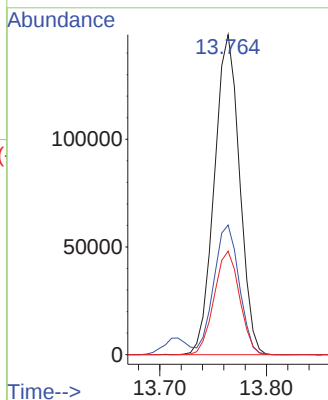
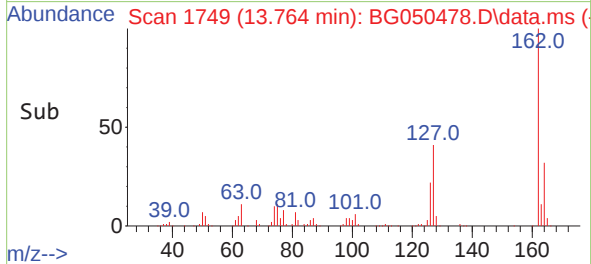
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



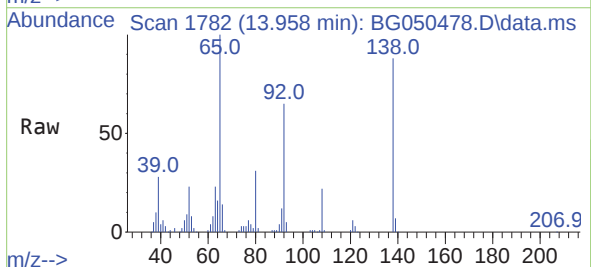
Tgt Ion:162 Resp: 243816
Ion Ratio Lower Upper
162 100
127 40.5 32.7 49.1
164 32.4 27.0 40.4

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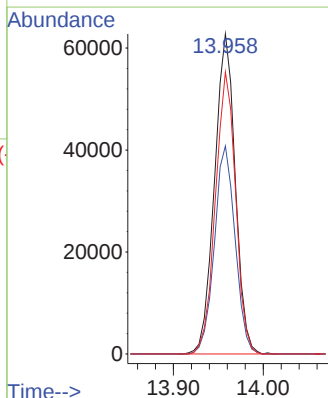
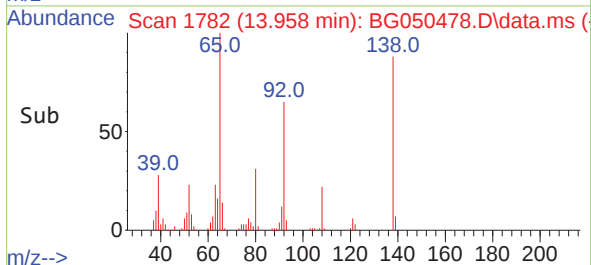
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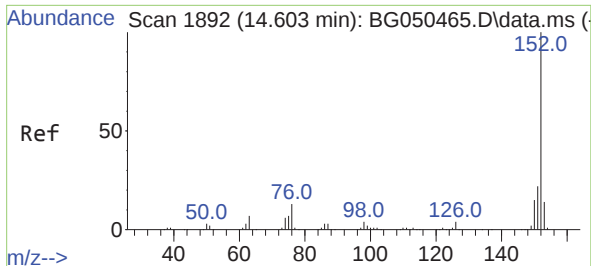


#48
2-Nitroaniline
Concen: 39.88 ng
RT: 13.958 min Scan# 1782
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



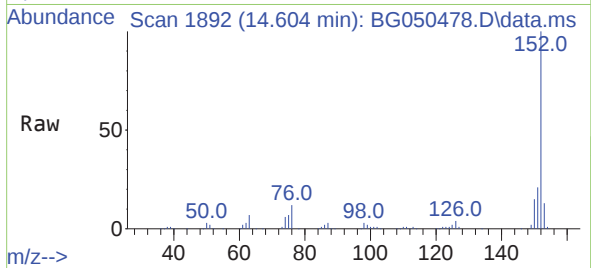
Tgt Ion: 65 Resp: 100539
Ion Ratio Lower Upper
65 100
92 65.0 47.2 70.8
138 88.1 68.0 102.0





#49
Acenaphthylene
Concen: 38.77 ng
RT: 14.604 min Scan# 1892
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

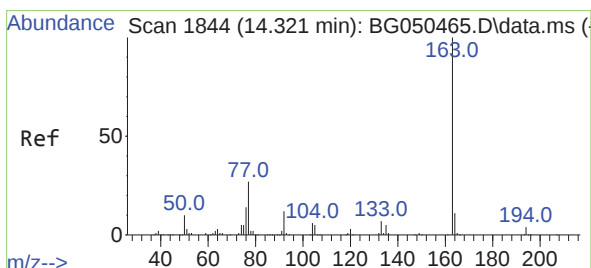
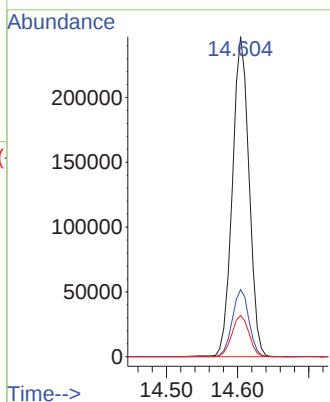
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



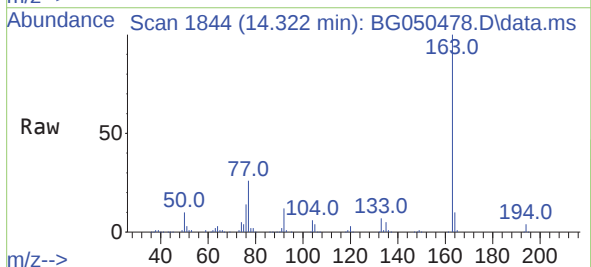
Tgt Ion:152 Resp: 402598
Ion Ratio Lower Upper
152 100
151 20.9 18.2 27.4
153 12.8 11.7 17.5

Manual Integrations
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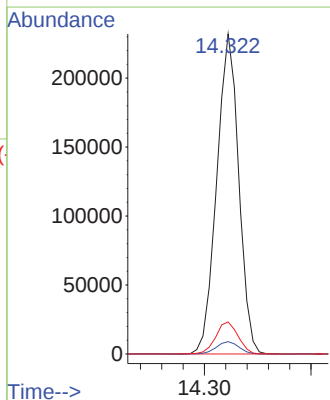
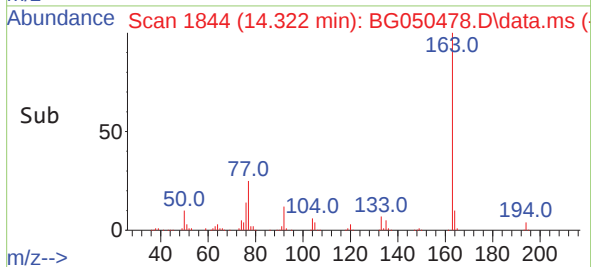
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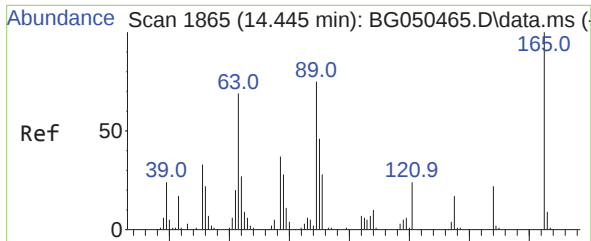


#50
Dimethylphthalate
Concen: 38.76 ng
RT: 14.322 min Scan# 1844
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



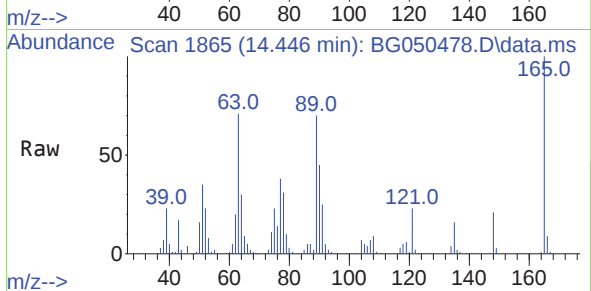
Tgt Ion:163 Resp: 331577
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.0 8.6 12.8





#51
2,6-Dinitrotoluene
Concen: 39.72 ng
RT: 14.446 min Scan# 1865
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

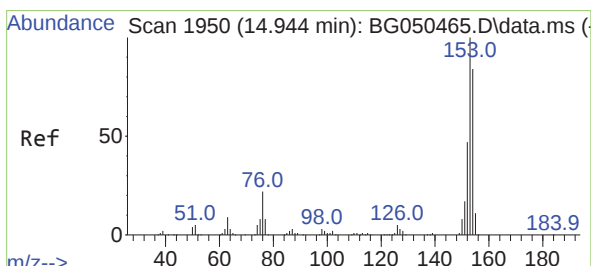
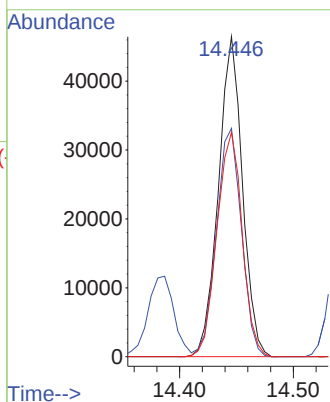
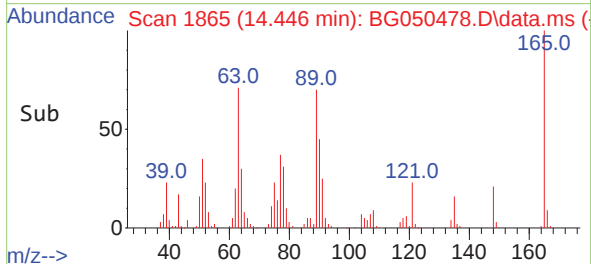
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



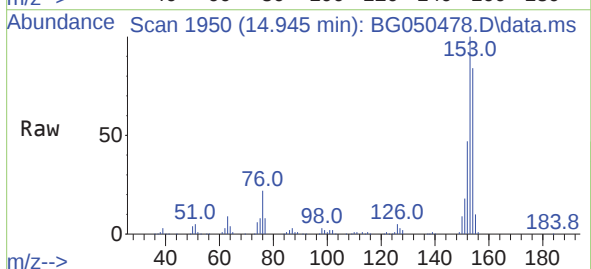
Tgt Ion:165 Resp: 68057
Ion Ratio Lower Upper
165 100
63 71.4 63.3 94.9
89 70.1 63.4 95.0

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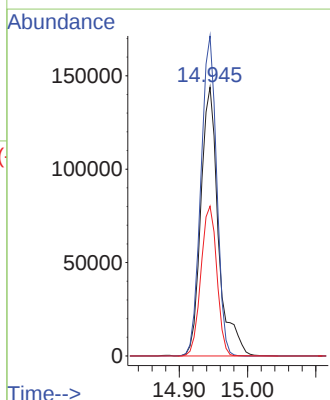
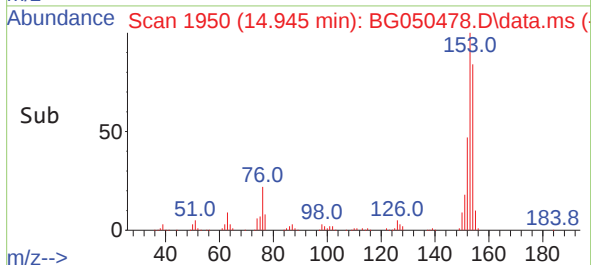
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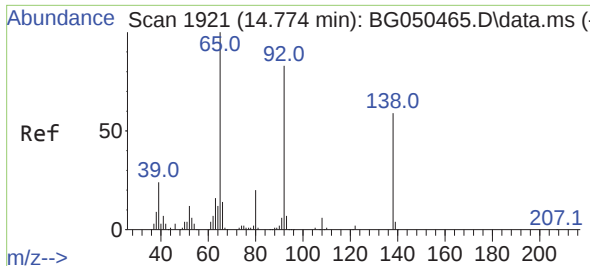


#52
Acenaphthene
Concen: 38.61 ng
RT: 14.945 min Scan# 1950
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



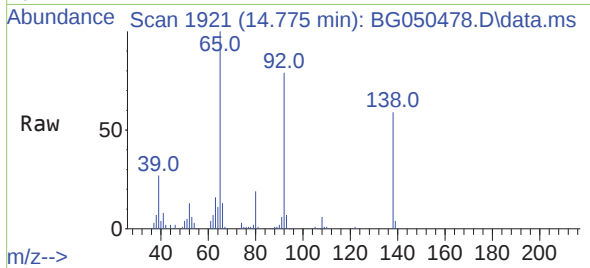
Tgt Ion:154 Resp: 257685
Ion Ratio Lower Upper
154 100
153 119.0 87.0 130.4
152 55.7 40.1 60.1





#53
3-Nitroaniline
Concen: 40.51 ng
RT: 14.775 min Scan# 1921
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

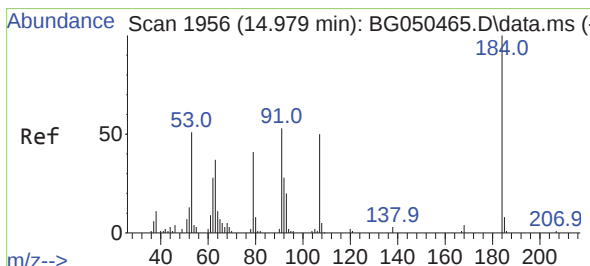
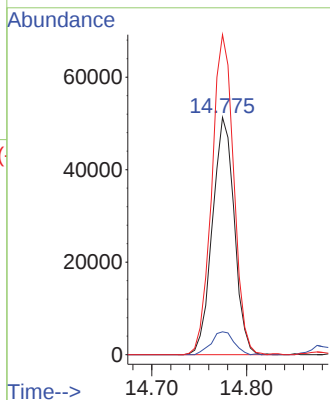
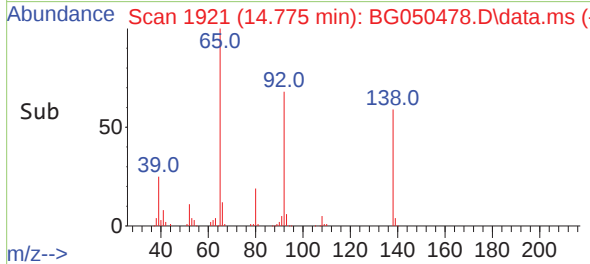
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



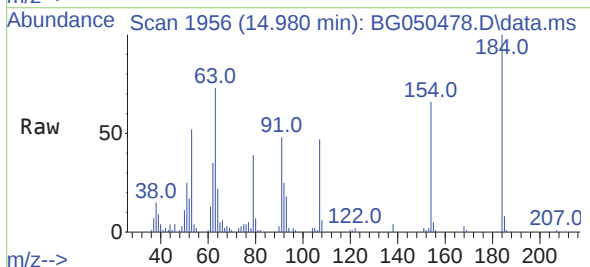
Tgt Ion:138 Resp: 82102
Ion Ratio Lower Upper
138 100
108 9.6 8.3 12.5
92 134.9 96.4 144.6

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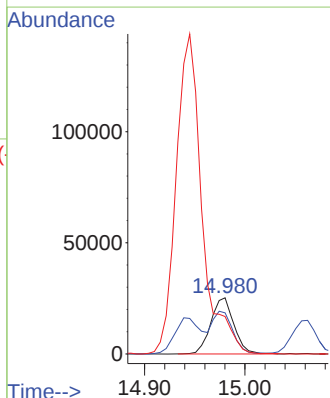
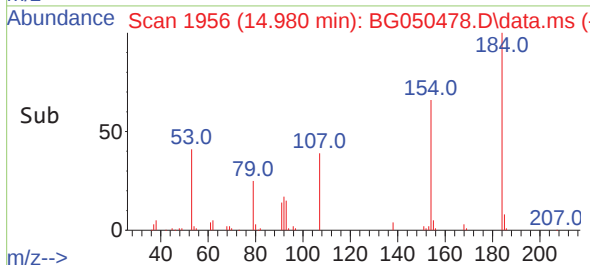
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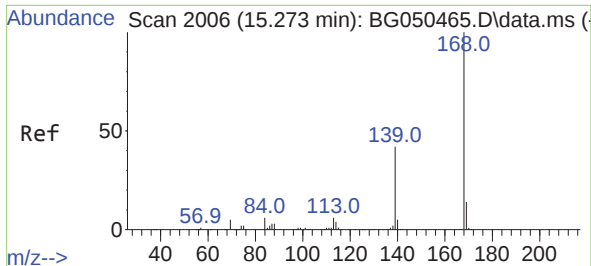


#54
2,4-Dinitrophenol
Concen: 37.90 ng
RT: 14.980 min Scan# 1956
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



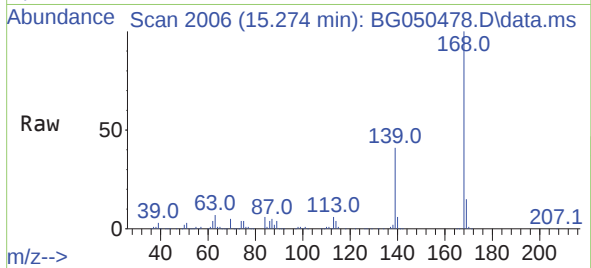
Tgt Ion:184 Resp: 40277
Ion Ratio Lower Upper
184 100
63 73.1 68.3 102.5
154 66.5 62.6 93.8





#55
Dibenzenofuran
Concen: 38.70 ng
RT: 15.274 min Scan# 2006
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

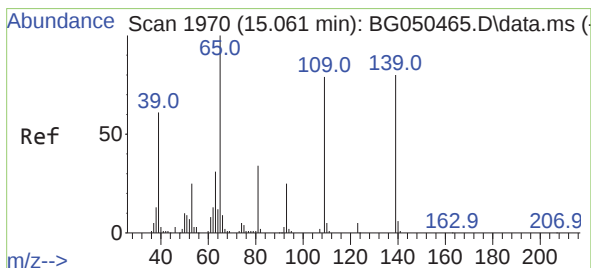
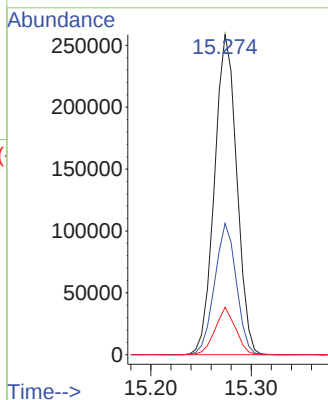
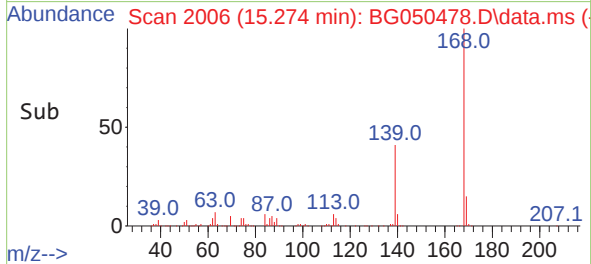
Instrument :
BNA_G
ClientSampleId :
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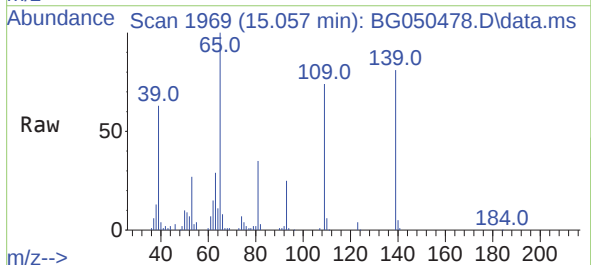
Tgt Ion:168 Resp: 399392
Ion Ratio Lower Upper
168 100
139 41.0 33.4 50.2
169 14.8 12.3 18.5

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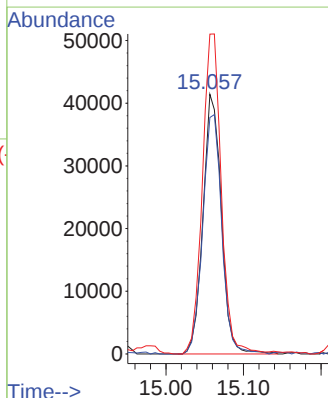
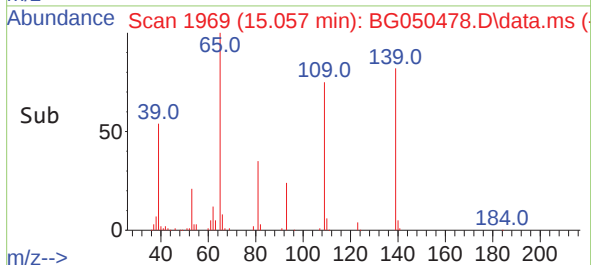
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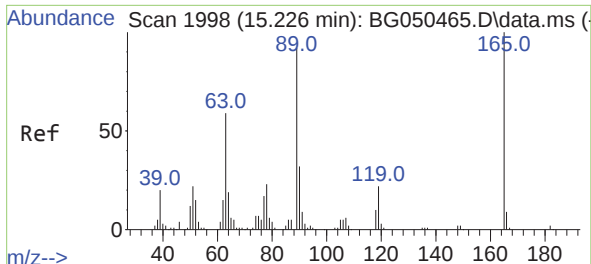


#56
4-Nitrophenol
Concen: 41.84 ng
RT: 15.057 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



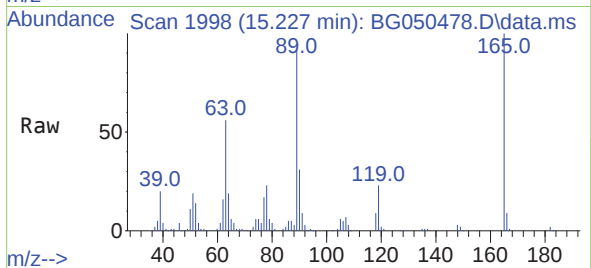
Tgt Ion:139 Resp: 68203
Ion Ratio Lower Upper
139 100
109 91.0 116.3 156.3#
65 123.1 105.0 145.0





#57
2,4-Dinitrotoluene
Concen: 39.84 ng
RT: 15.227 min Scan# 1998
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

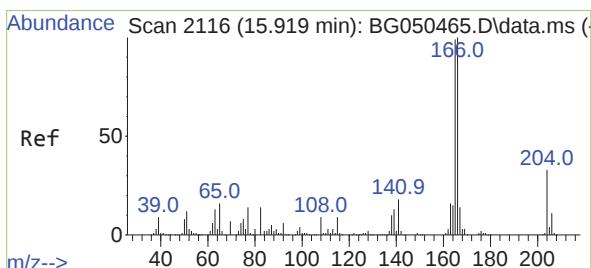
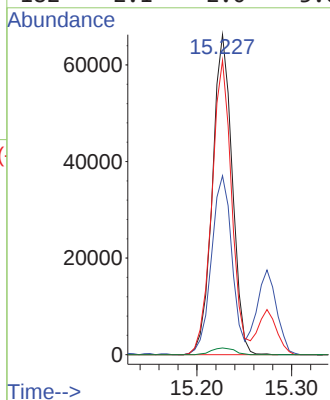
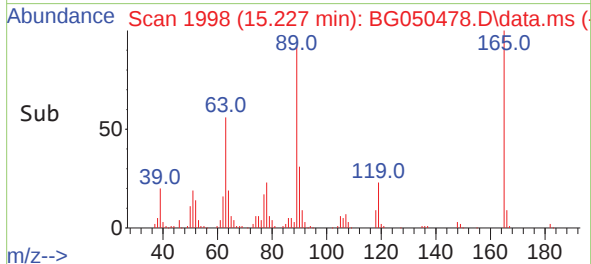
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



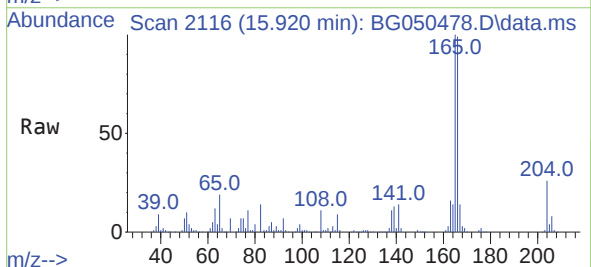
Tgt Ion:165 Resp: 96212
Ion Ratio Lower Upper
165 100
63 55.9 48.0 72.0
89 91.9 65.4 98.0
182 2.1 2.0 3.0

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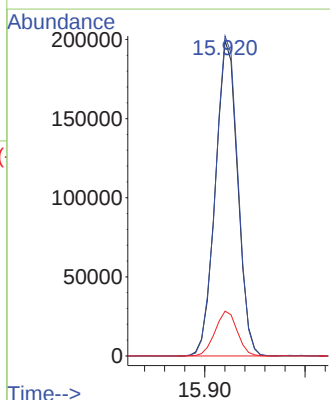
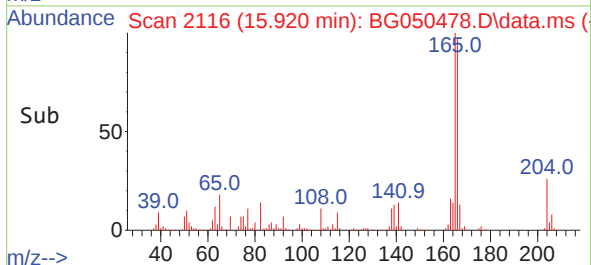
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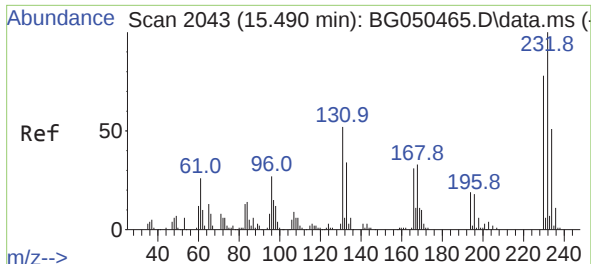


#58
Fluorene
Concen: 38.64 ng
RT: 15.920 min Scan# 2116
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

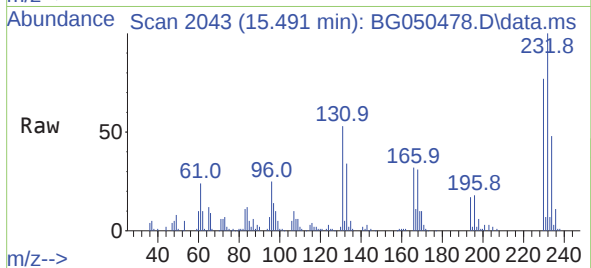


Tgt Ion:166 Resp: 306289
Ion Ratio Lower Upper
166 100
165 101.4 77.7 116.5
167 14.2 10.8 16.2

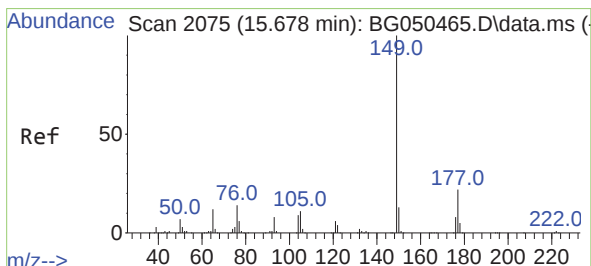
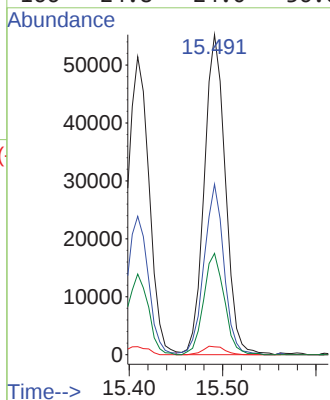
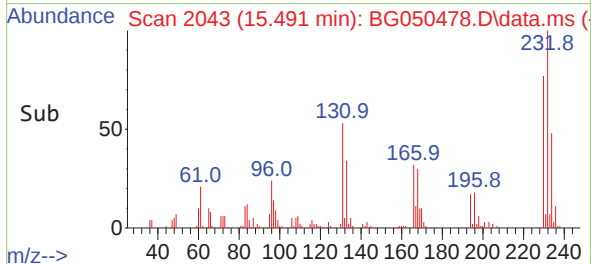




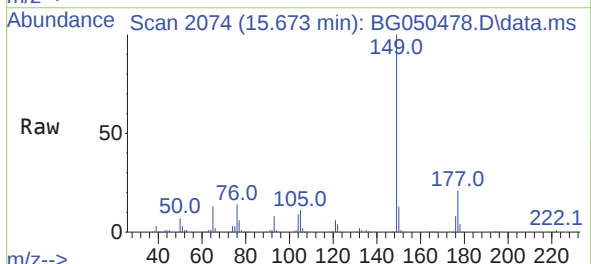
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.60 ng m
RT: 15.491 min Scan# 2043
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



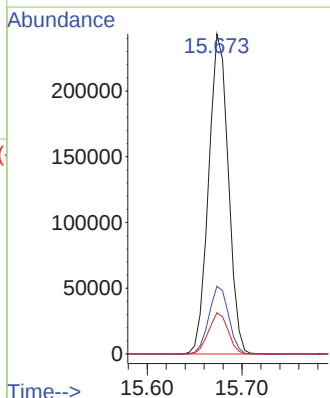
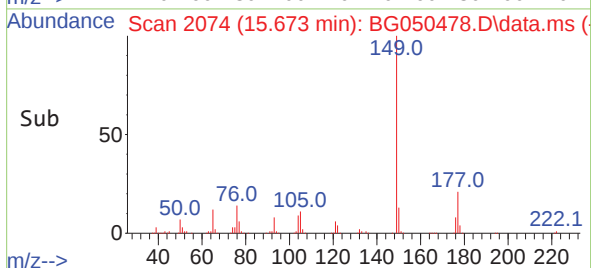
Tgt Ion:232 Resp: 87067
Ion Ratio Lower Upper
232 100
131 43.0 37.2 55.8
130 2.6 2.8 4.2#
166 24.8 24.0 36.0



#60
Diethylphthalate
Concen: 38.93 ng
RT: 15.673 min Scan# 2074
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



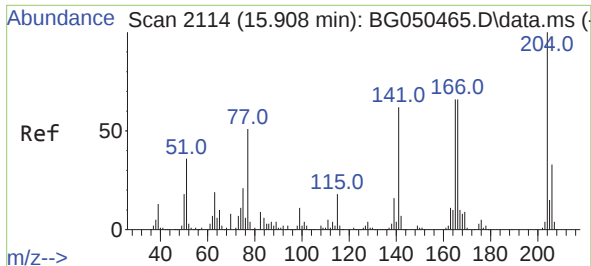
Tgt Ion:149 Resp: 349845
Ion Ratio Lower Upper
149 100
177 21.1 19.0 28.6
150 12.9 10.2 15.4



Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

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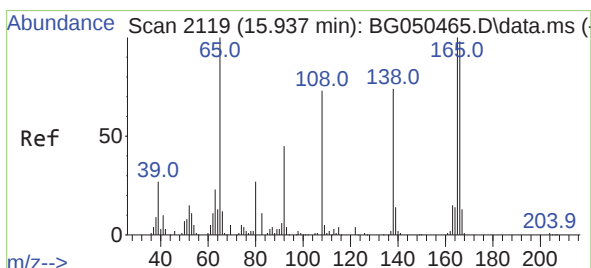
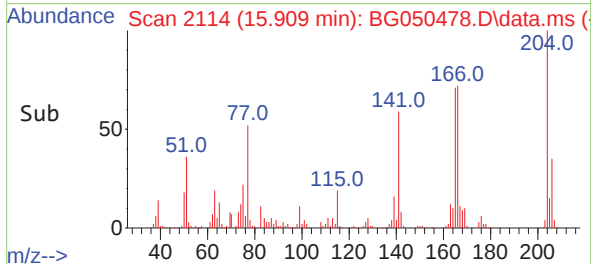
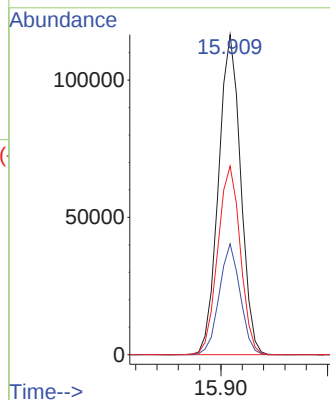
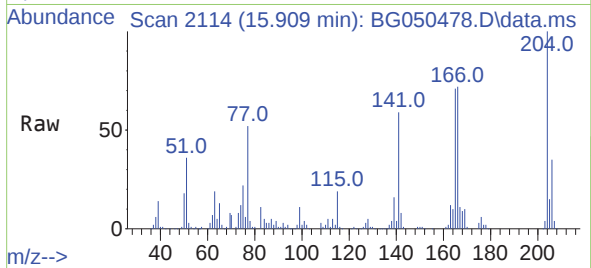
#61
4-Chlorophenyl-phenylether
Concen: 38.68 ng
RT: 15.909 min Scan# 2114
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 167789
Ion Ratio Lower Upper
204 100
206 34.6 24.6 37.0
141 59.0 47.8 71.8

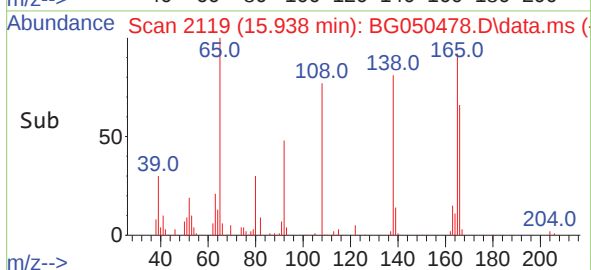
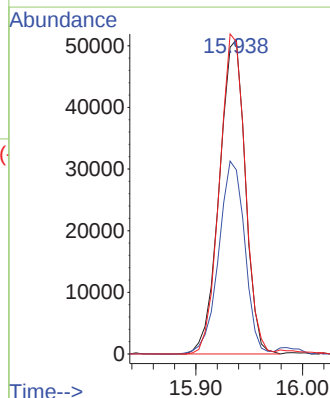
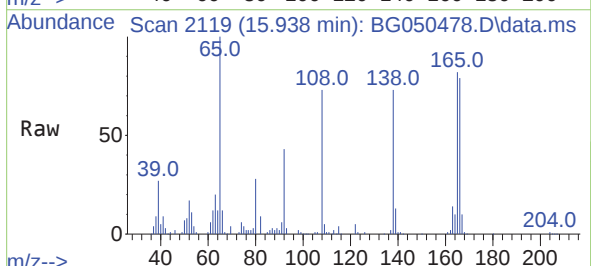
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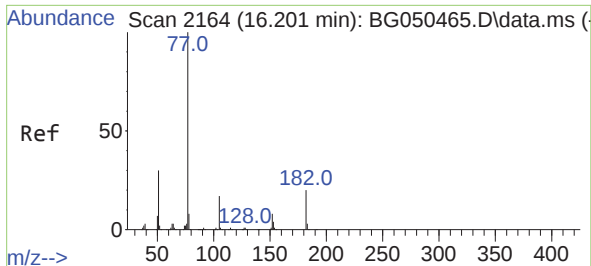
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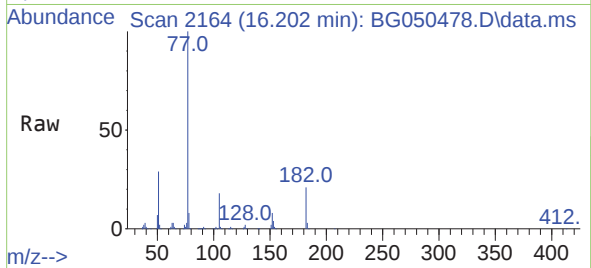
#62
4-Nitroaniline
Concen: 40.91 ng
RT: 15.938 min Scan# 2119
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:138 Resp: 86257
Ion Ratio Lower Upper
138 100
92 58.6 32.3 72.3
108 99.4 132.4 172.4#

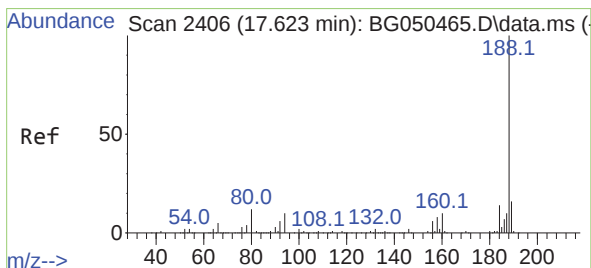
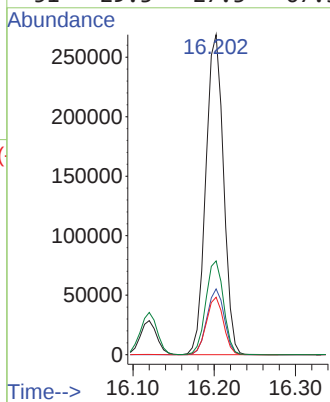
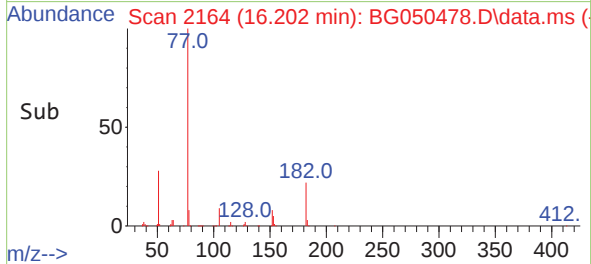




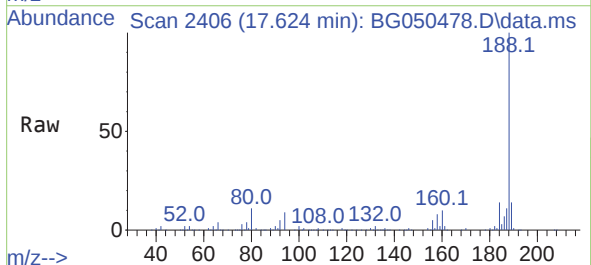
#63
Azobenzene
Concen: 39.04 ng
RT: 16.202 min Scan# 2164
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



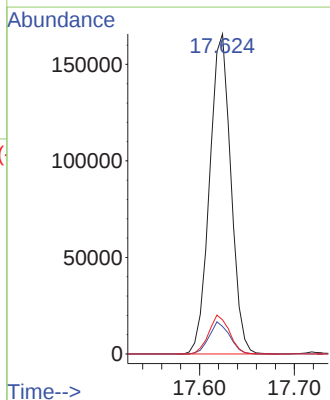
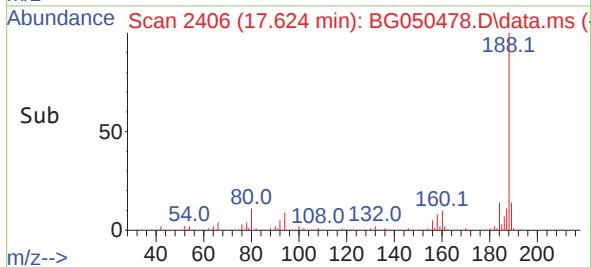
Tgt Ion: 77 Resp: 406171
Ion Ratio Lower Upper
77 100
182 20.5 7.9 47.9
105 18.0 0.0 37.9
51 29.3 27.3 67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.624 min Scan# 2406
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



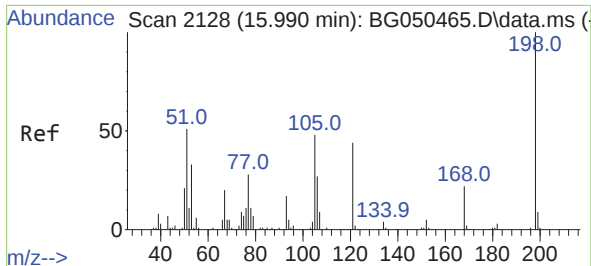
Tgt Ion: 188 Resp: 258171
Ion Ratio Lower Upper
188 100
94 8.6 5.4 8.0#
80 10.6 3.7 5.5#



Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

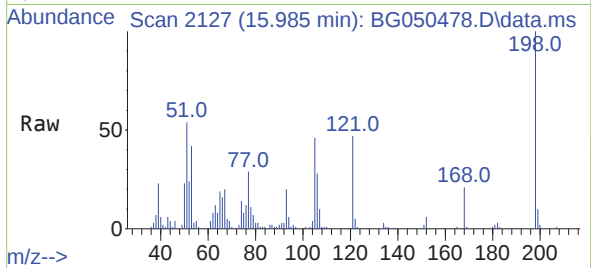
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#65
4,6-Dinitro-2-methylphenol
Concen: 36.80 ng
RT: 15.985 min Scan# 2127
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

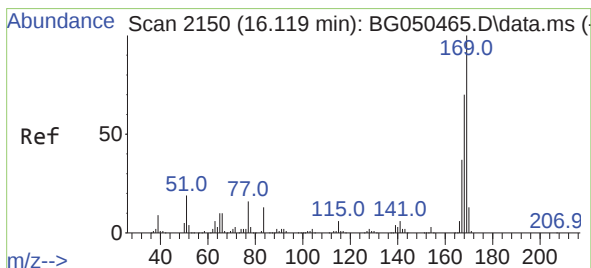
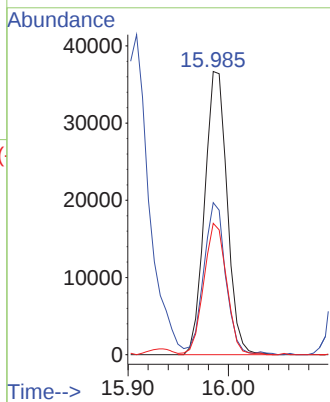
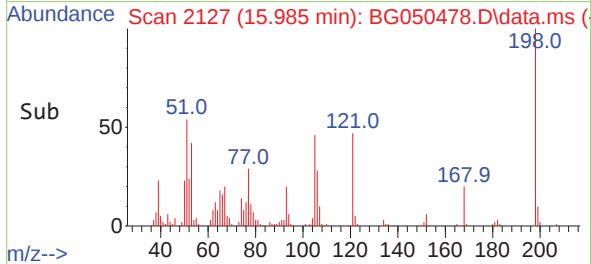
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



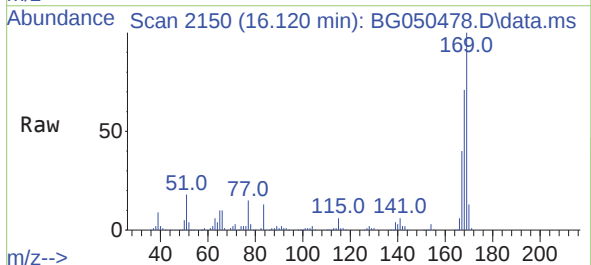
Tgt Ion:198 Resp: 57060
Ion Ratio Lower Upper
198 100
51 53.7 29.4 69.4
105 46.4 15.1 55.1

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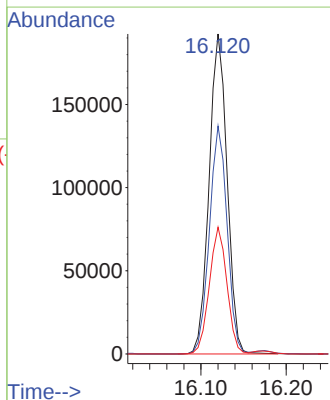
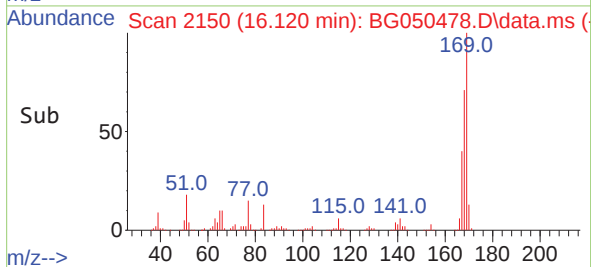
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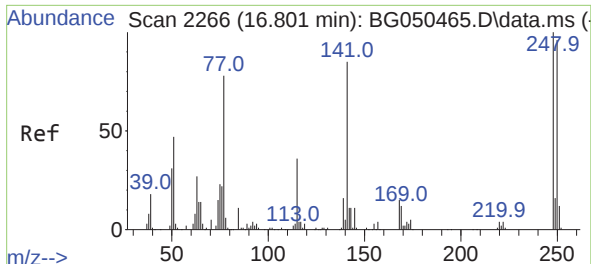


#66
n-Nitrosodiphenylamine
Concen: 38.44 ng
RT: 16.120 min Scan# 2150
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



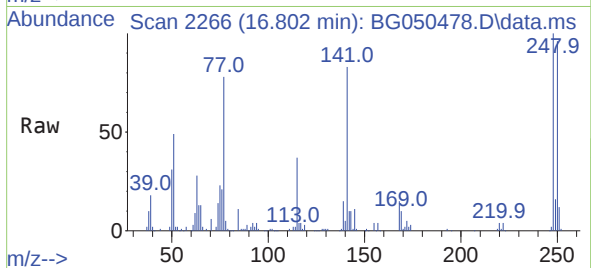
Tgt Ion:169 Resp: 282007
Ion Ratio Lower Upper
169 100
168 71.2 56.3 84.5
167 39.6 28.4 42.6





#67
4-Bromophenyl-phenylether
Concen: 38.50 ng
RT: 16.802 min Scan# 2266
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

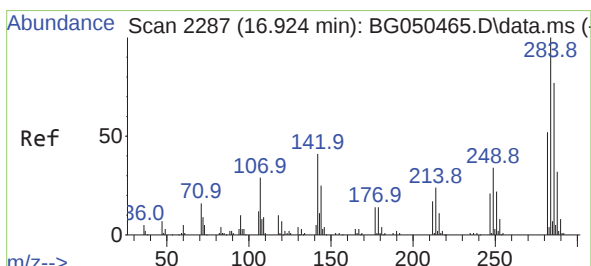
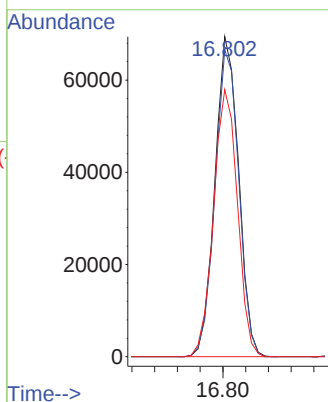
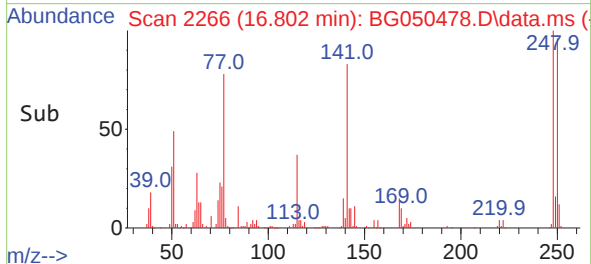
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



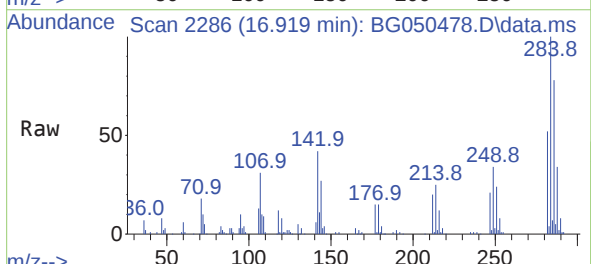
Tgt Ion:248 Resp: 100158
Ion Ratio Lower Upper
248 100
250 95.8 76.1 114.1
141 83.5 65.4 98.2

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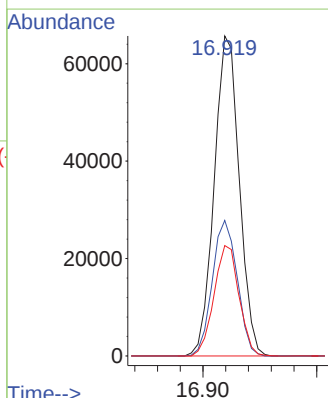
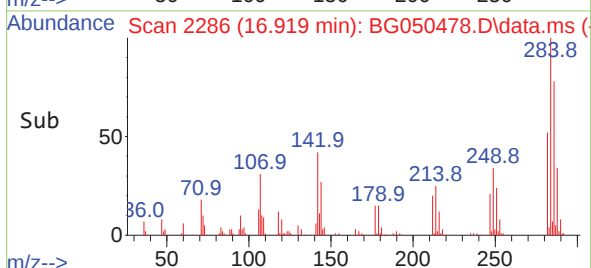
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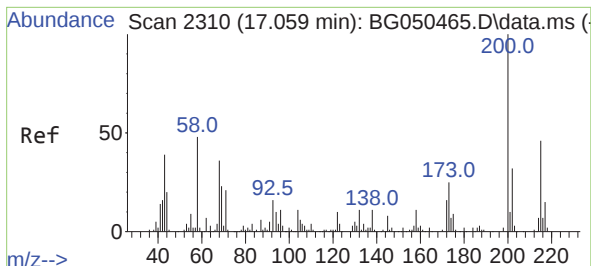


#68
Hexachlorobenzene
Concen: 38.87 ng
RT: 16.919 min Scan# 2286
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



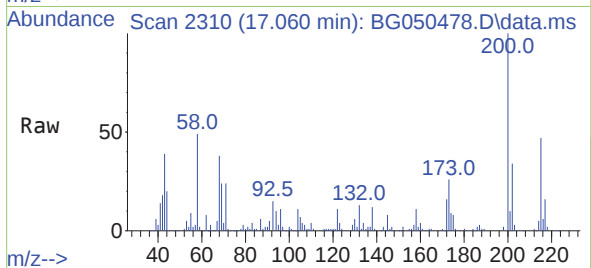
Tgt Ion:284 Resp: 100513
Ion Ratio Lower Upper
284 100
142 42.4 27.0 40.6#
249 34.5 28.2 42.2





#69
Atrazine
Concen: 39.61 ng
RT: 17.060 min Scan# 2310
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

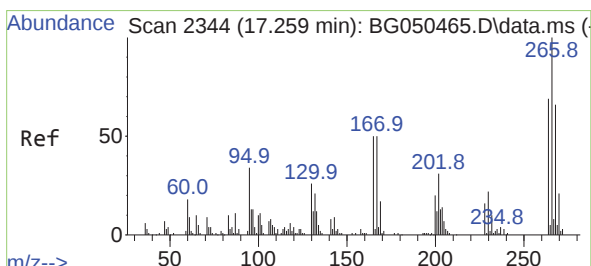
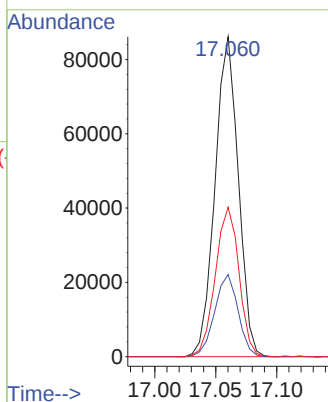
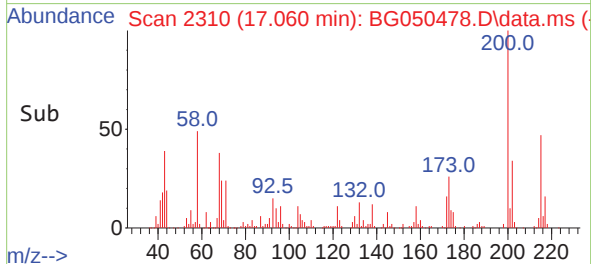
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



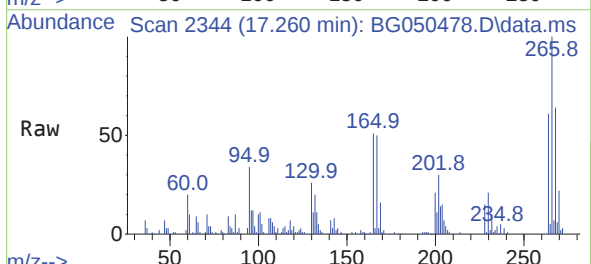
Tgt Ion:200 Resp: 114462
Ion Ratio Lower Upper
200 100
173 25.6 3.7 43.7
215 46.7 26.9 66.9

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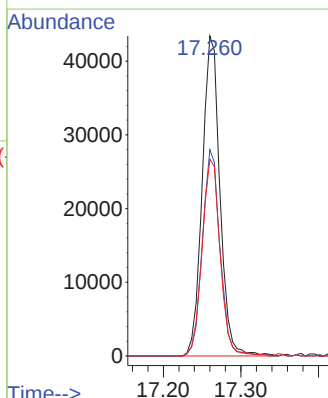
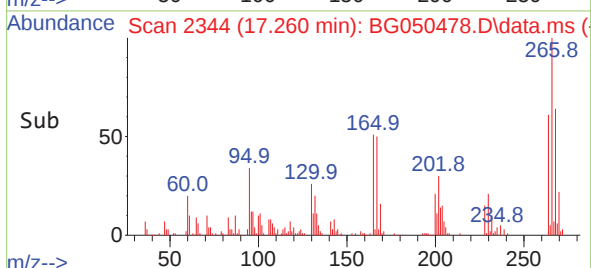
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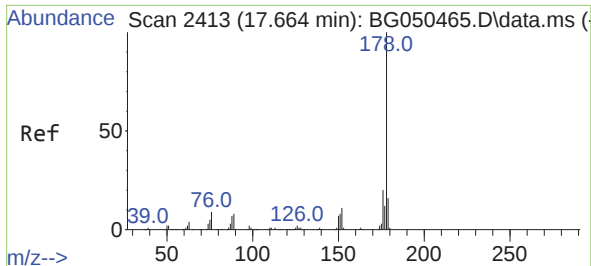


#70
Pentachlorophenol
Concen: 39.10 ng
RT: 17.260 min Scan# 2344
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



Tgt Ion:266 Resp: 68829
Ion Ratio Lower Upper
266 100
268 64.4 49.0 73.4
264 61.5 49.0 73.6





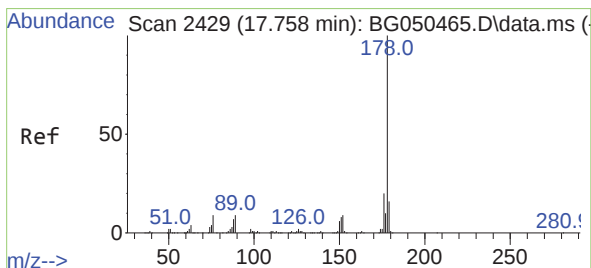
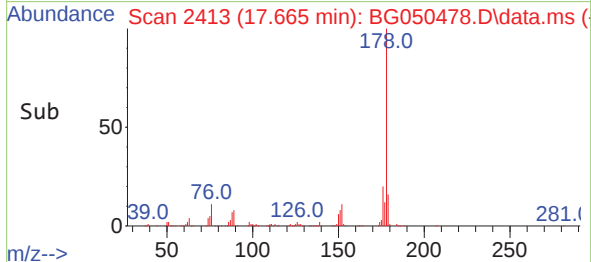
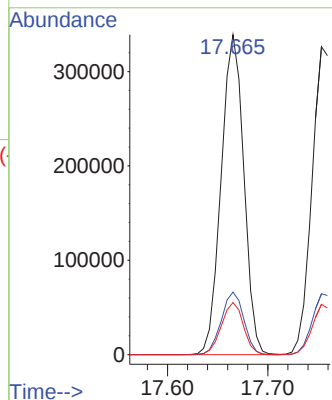
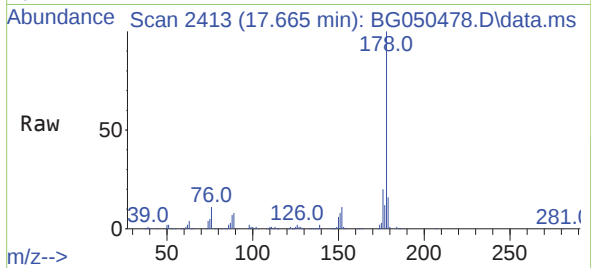
#71
Phenanthrene
Concen: 39.05 ng
RT: 17.665 min Scan# 2413
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:178 Resp: 531298
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 16.3 14.2 21.4

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

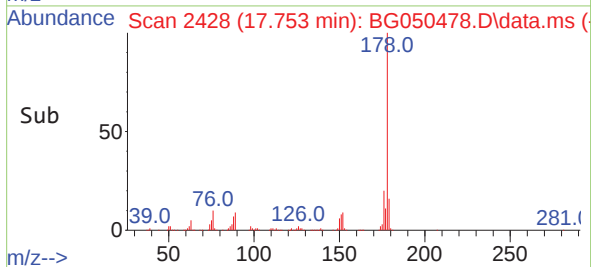
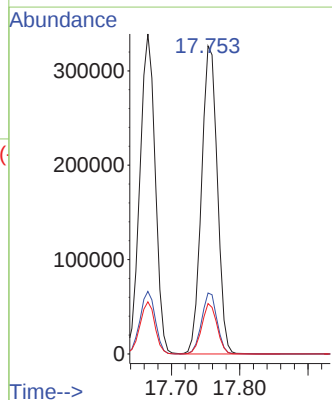
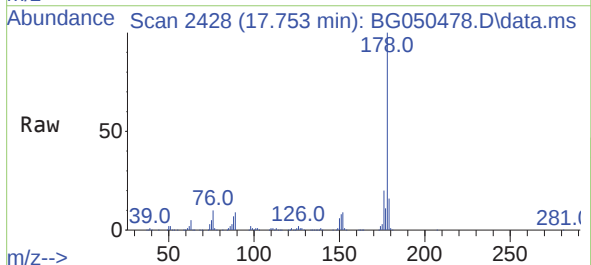
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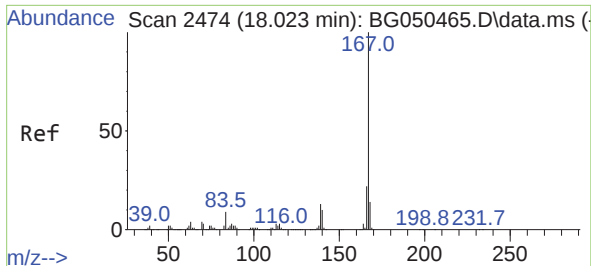
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#72
Anthracene
Concen: 38.84 ng
RT: 17.753 min Scan# 2428
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:178 Resp: 525016
Ion Ratio Lower Upper
178 100
176 19.8 14.6 21.8
179 16.4 13.4 20.0





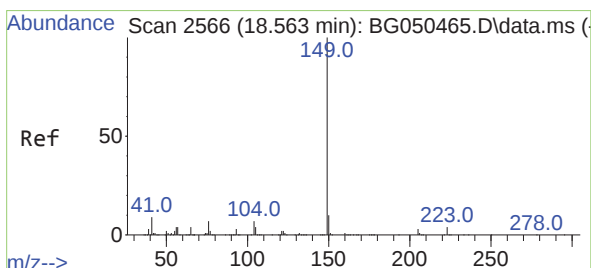
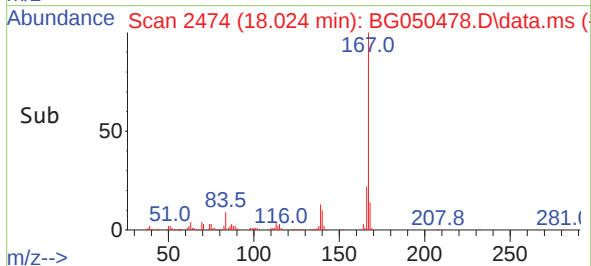
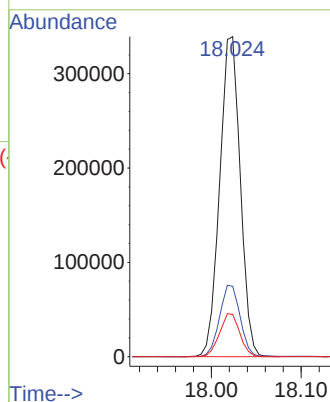
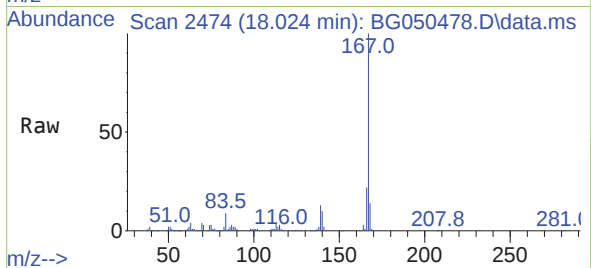
#73
Carbazole
Concen: 40.05 ng
RT: 18.024 min Scan# 2474
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:167 Resp: 539569
Ion Ratio Lower Upper
167 100
166 22.0 17.4 26.2
139 13.2 10.7 16.1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

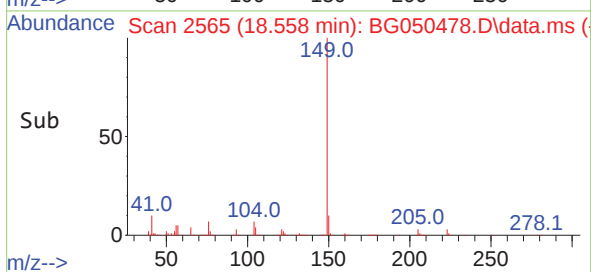
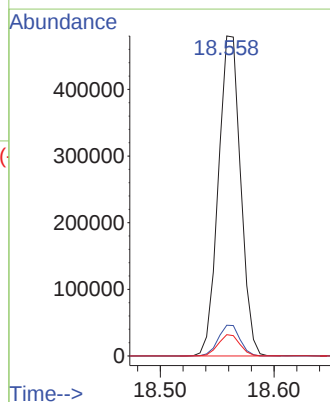
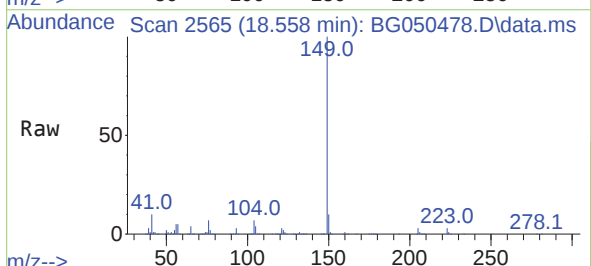
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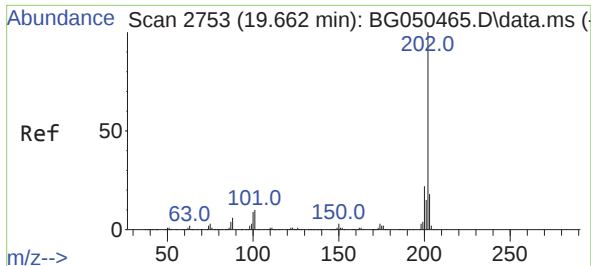
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#74
Di-n-butylphthalate
Concen: 41.33 ng
RT: 18.558 min Scan# 2565
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:149 Resp: 653508
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 6.7 6.6 10.0





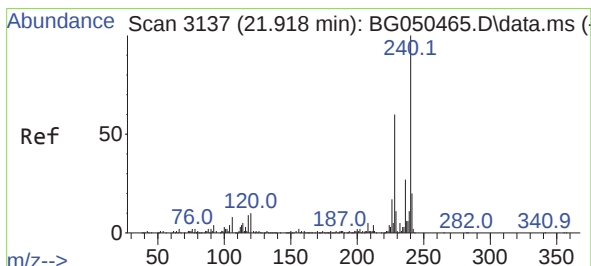
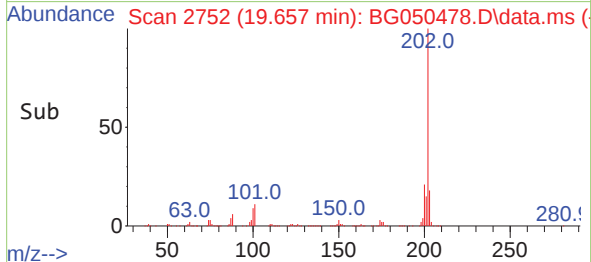
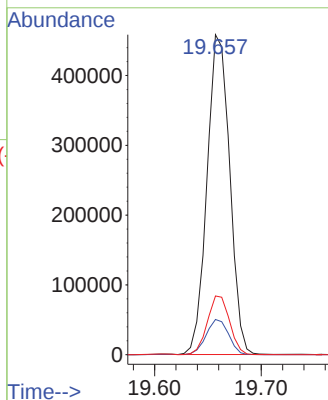
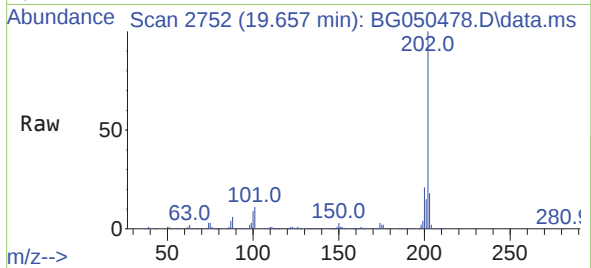
#75
Fluoranthene
Concen: 40.53 ng
RT: 19.657 min Scan# 2752
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:202 Resp: 677767
Ion Ratio Lower Upper
202 100
101 11.0 0.0 24.7
203 18.4 0.0 38.5

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

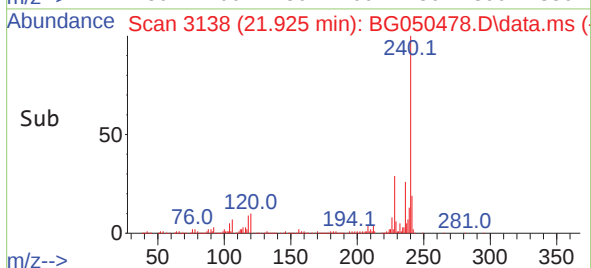
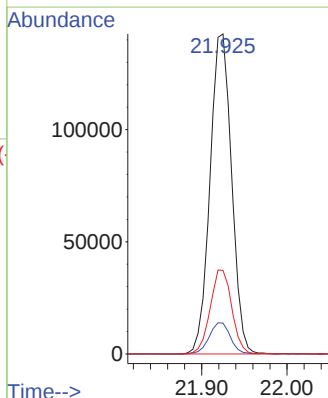
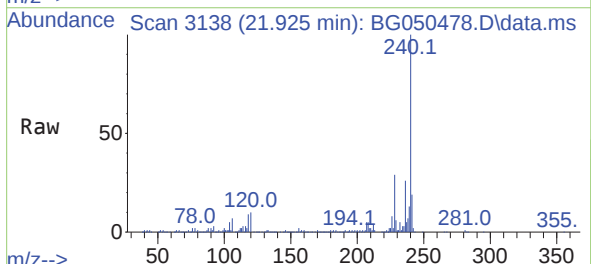
Manual Integrations
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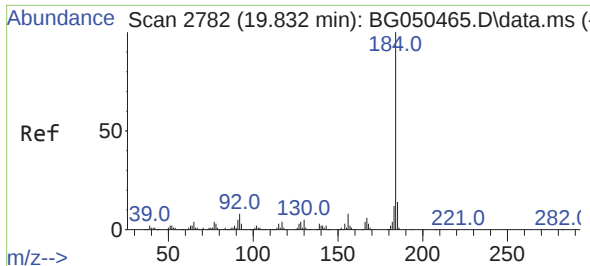
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.925 min Scan# 3138
Delta R.T. 0.007 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

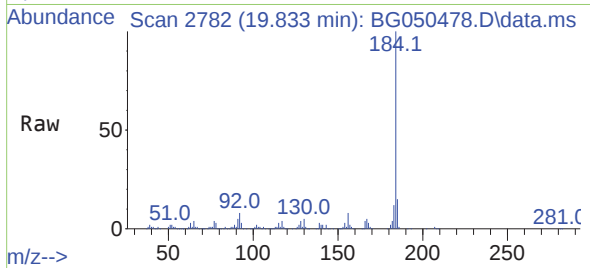
Tgt Ion:240 Resp: 250764
Ion Ratio Lower Upper
240 100
120 9.6 4.2 6.2#
236 26.1 21.8 32.6





#77
Benzidine
Concen: 40.00 ng
RT: 19.833 min Scan# 2782
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

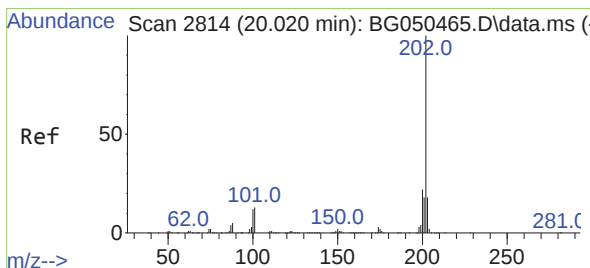
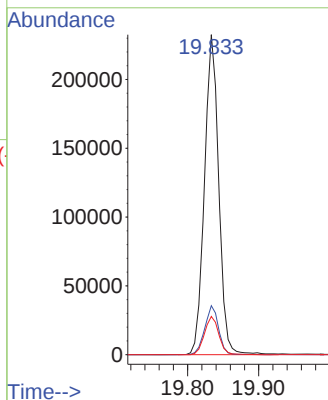
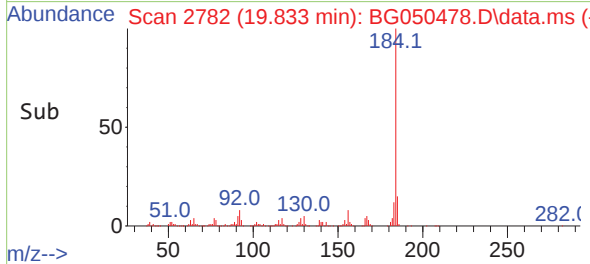
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



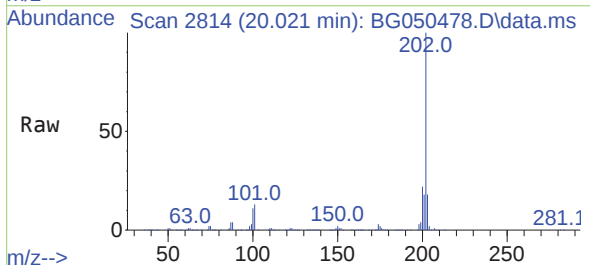
Tgt Ion:184 Resp: 325067
Ion Ratio Lower Upper
184 100
185 15.3 10.7 16.1
183 12.0 9.4 14.0

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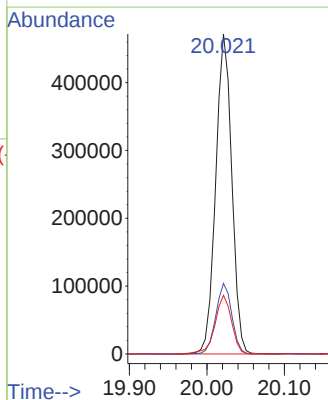
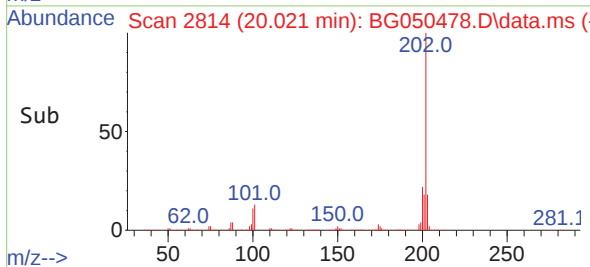
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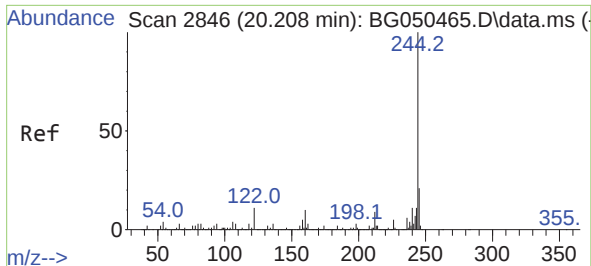


#78
Pyrene
Concen: 38.21 ng
RT: 20.021 min Scan# 2814
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



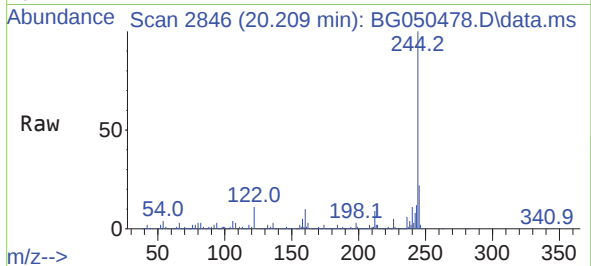
Tgt Ion:202 Resp: 679874
Ion Ratio Lower Upper
202 100
200 22.0 15.8 23.8
203 18.4 14.6 21.8





#79
 Terphenyl-d14
 Concen: 77.83 ng
 RT: 20.209 min Scan# 2846
 Delta R.T. 0.001 min
 Lab File: BG050478.D
 Acq: 7 Oct 2021 10:34

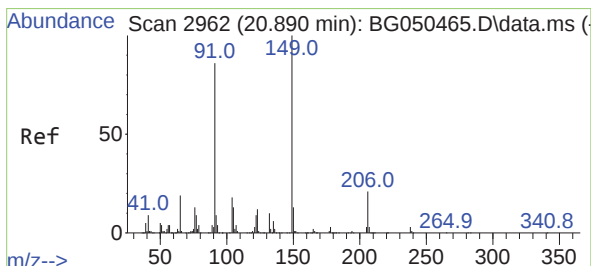
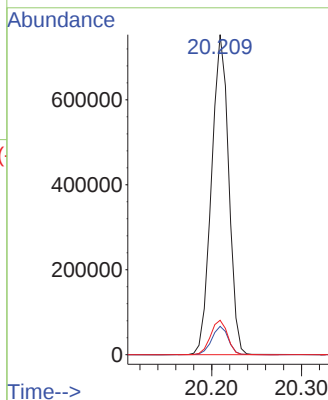
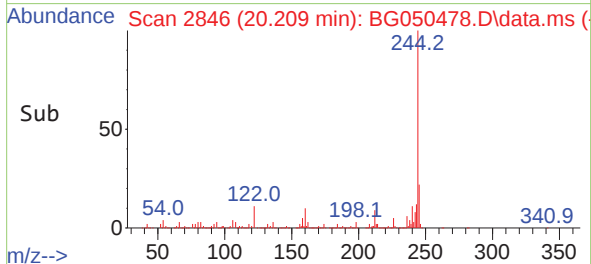
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



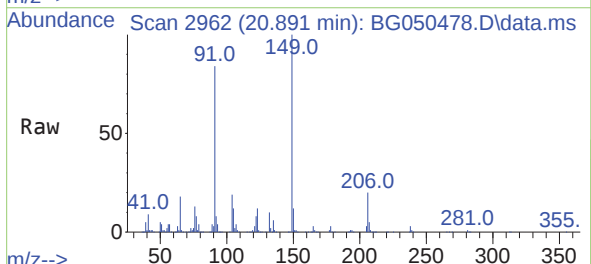
Tgt Ion:244 Resp: 1001461
 Ion Ratio Lower Upper
 244 100
 212 8.9 6.9 10.3
 122 10.8 5.0 7.6#

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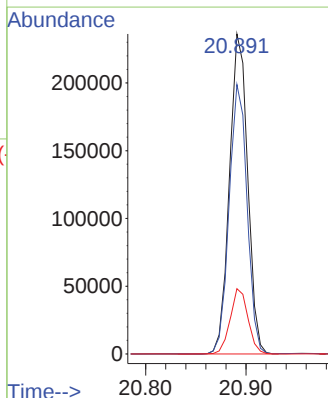
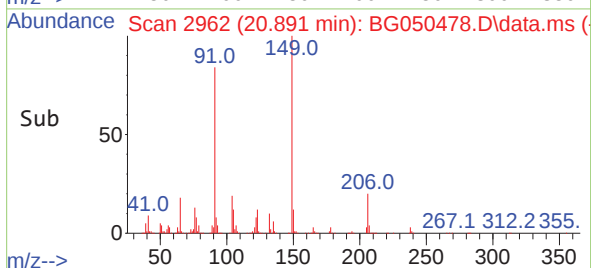
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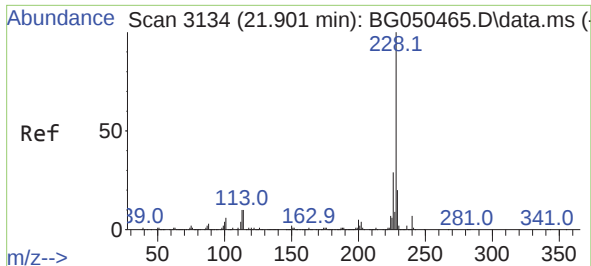


#80
 Butylbenzylphthalate
 Concen: 39.48 ng
 RT: 20.891 min Scan# 2962
 Delta R.T. 0.001 min
 Lab File: BG050478.D
 Acq: 7 Oct 2021 10:34



Tgt Ion:149 Resp: 297125
 Ion Ratio Lower Upper
 149 100
 91 84.2 63.4 95.2
 206 20.4 18.4 27.6





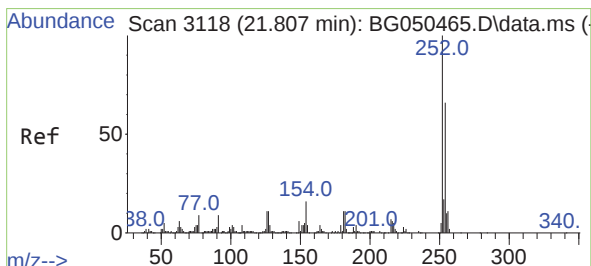
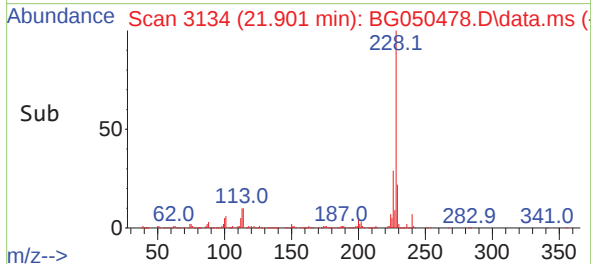
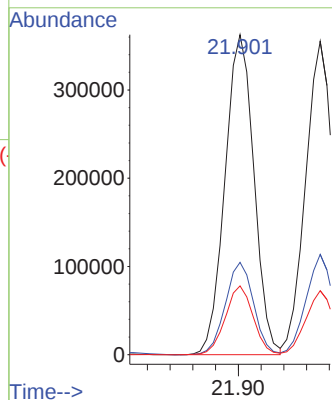
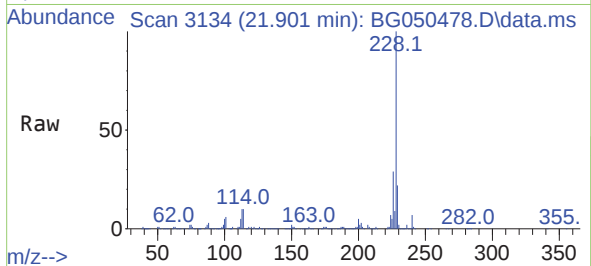
#81
Benzo(a)anthracene
Concen: 38.71 ng
RT: 21.901 min Scan# 3134
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:228 Resp: 642312
Ion Ratio Lower Upper
228 100
226 28.9 22.7 34.1
229 21.5 16.0 24.0

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

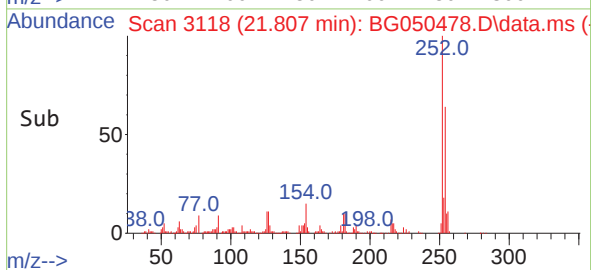
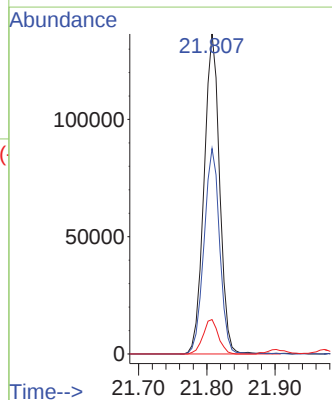
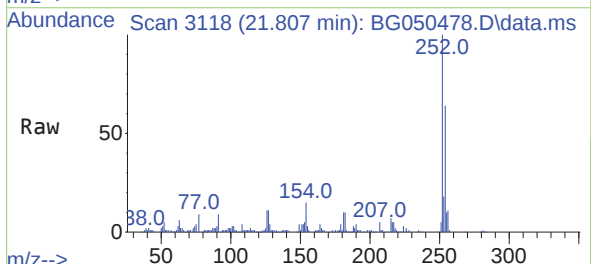
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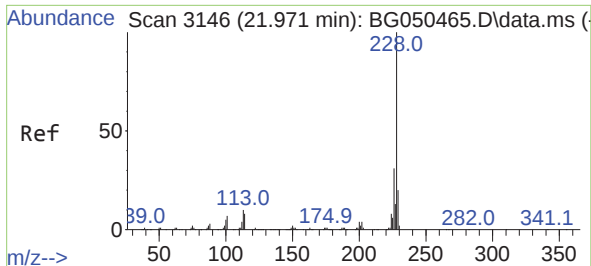
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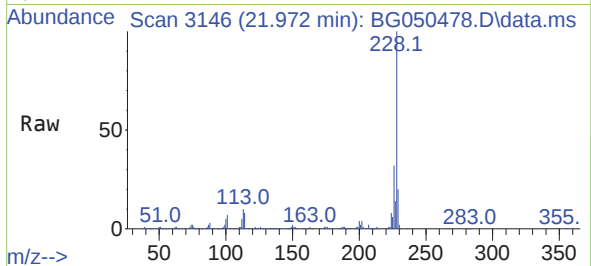
#82
3,3'-Dichlorobenzidine
Concen: 39.39 ng
RT: 21.807 min Scan# 3118
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:252 Resp: 216579
Ion Ratio Lower Upper
252 100
254 64.2 52.4 78.6
126 10.8 5.9 8.9#

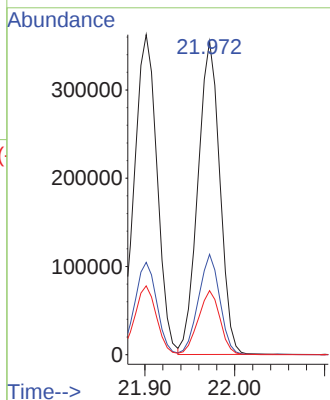
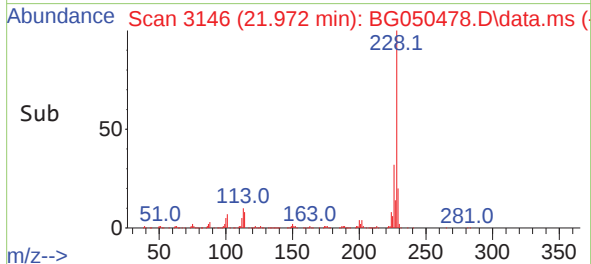




#83
Chrysene
Concen: 38.60 ng
RT: 21.972 min Scan# 3146
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



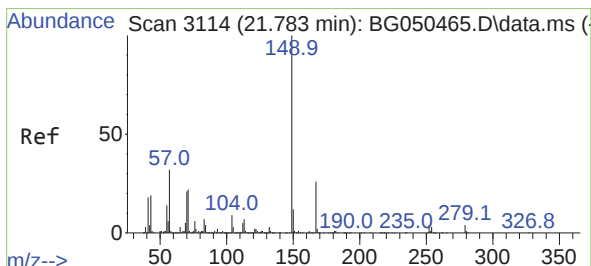
Tgt Ion:228 Resp: 602490
Ion Ratio Lower Upper
228 100
226 32.0 23.1 34.7
229 20.4 15.3 22.9



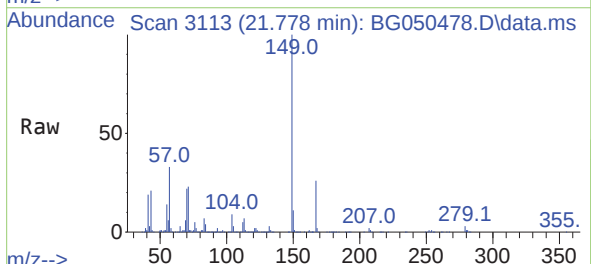
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

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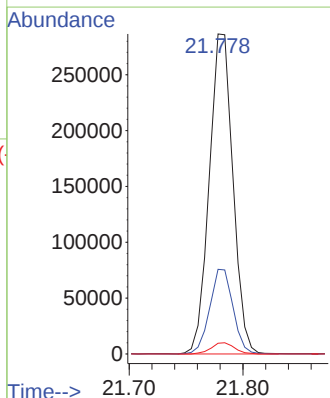
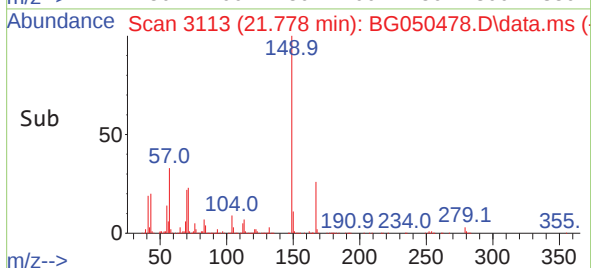
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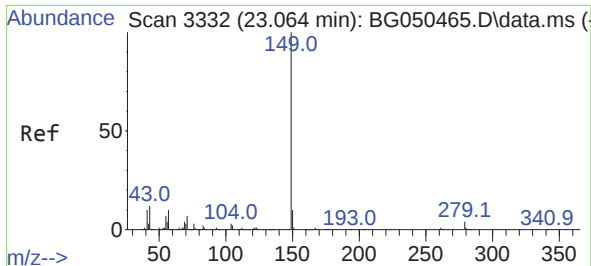


#84
Bis(2-ethylhexyl)phthalate
Concen: 38.82 ng
RT: 21.778 min Scan# 3113
Delta R.T. -0.005 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



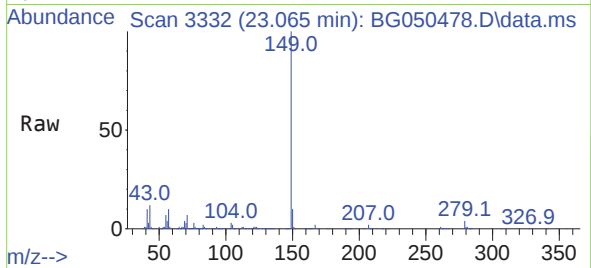
Tgt Ion:149 Resp: 415107
Ion Ratio Lower Upper
149 100
167 26.4 22.3 33.5
279 3.4 3.8 5.8#





#85
Di-n-octyl phthalate
Concen: 39.49 ng
RT: 23.065 min Scan# 3332
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

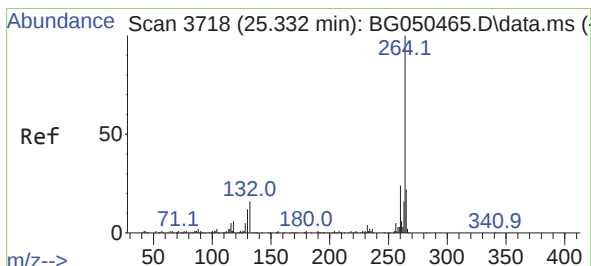
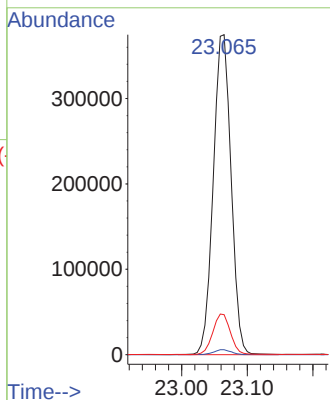
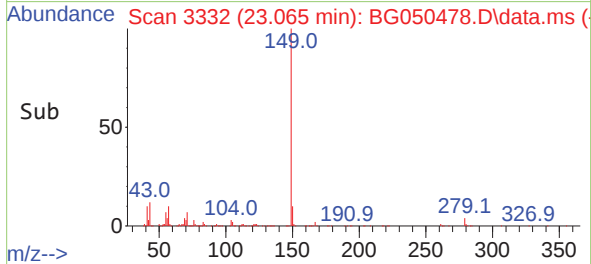
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



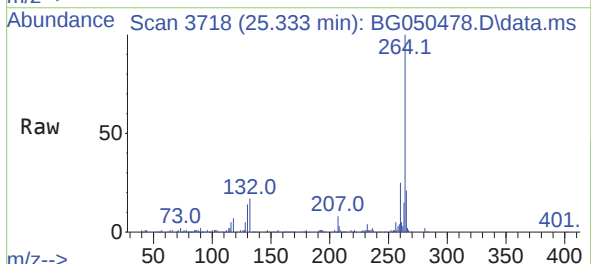
Tgt Ion:149 Resp: 704260
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 12.8 8.6 12.8

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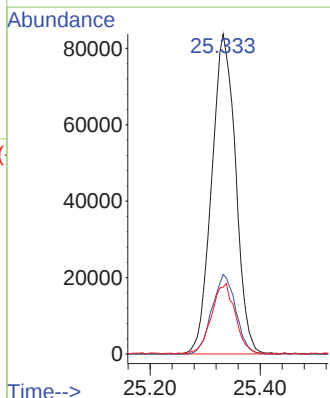
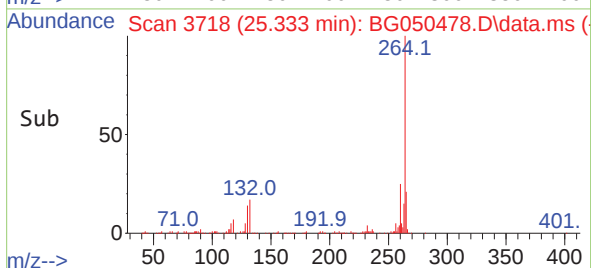
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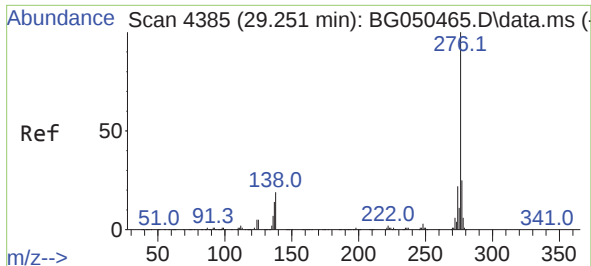


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.333 min Scan# 3718
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

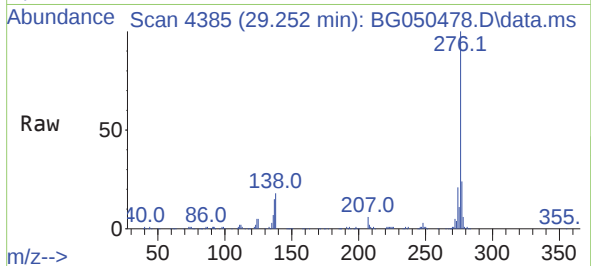


Tgt Ion:264 Resp: 252932
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 20.9 16.9 25.3

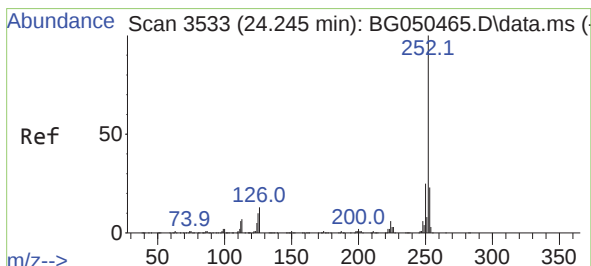
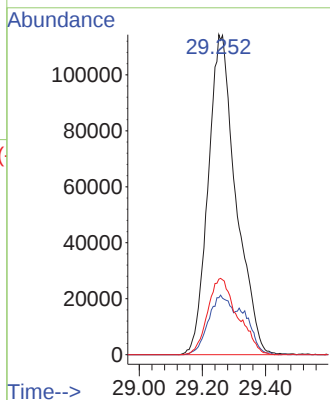
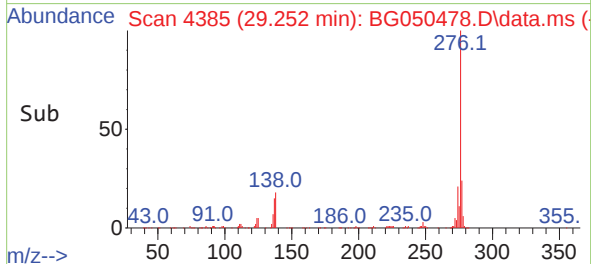




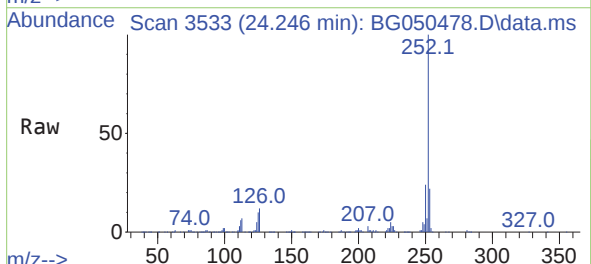
#87
Indeno(1,2,3-cd)pyrene
Concen: 39.73 ng
RT: 29.252 min Scan# 4385
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



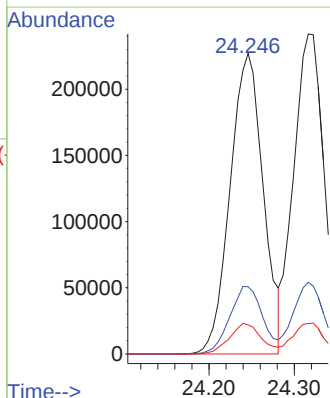
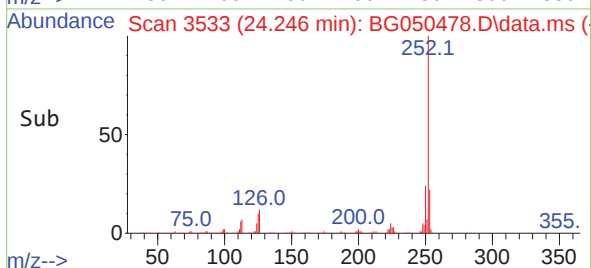
Tgt Ion: 276 Resp: 699868
Ion Ratio Lower Upper
276 100
138 15.2 5.1 7.7#
277 25.7 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 39.54 ng
RT: 24.246 min Scan# 3533
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



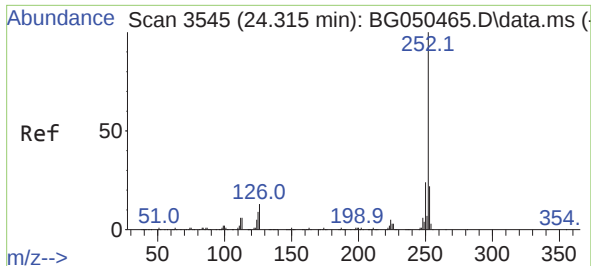
Tgt Ion: 252 Resp: 612419
Ion Ratio Lower Upper
252 100
253 22.4 16.2 24.4
125 9.7 3.0 4.4#



Instrument :
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ClientSampleId :
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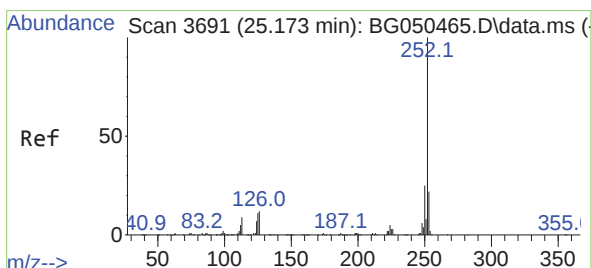
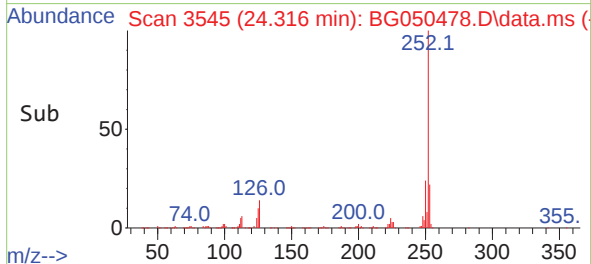
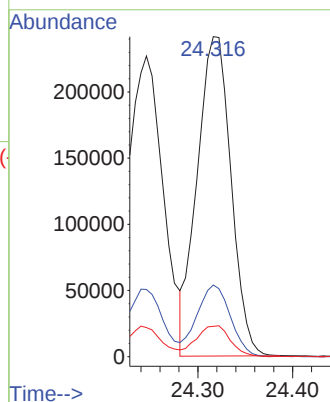
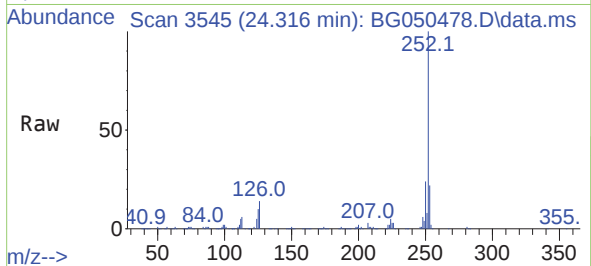
#89
Benzo(k)fluoranthene
Concen: 39.28 ng
RT: 24.316 min Scan# 3545
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 598531
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 9.5 3.1 4.7#

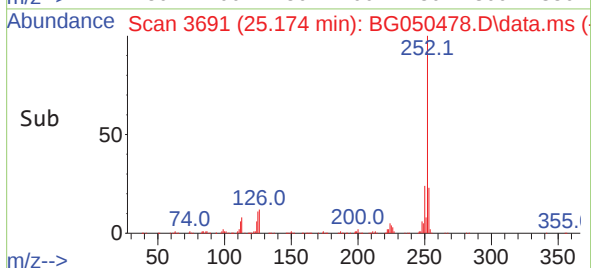
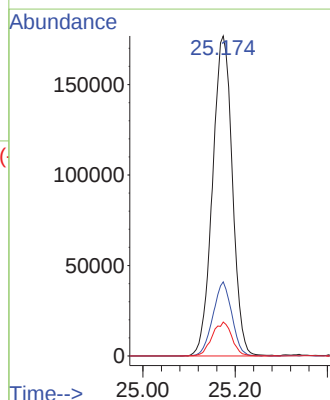
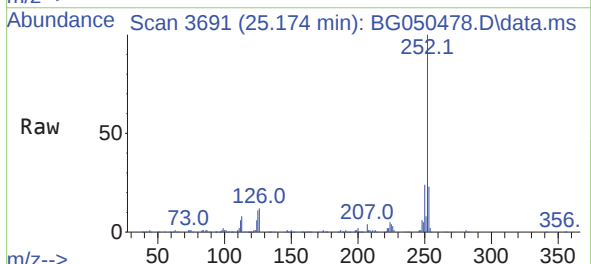
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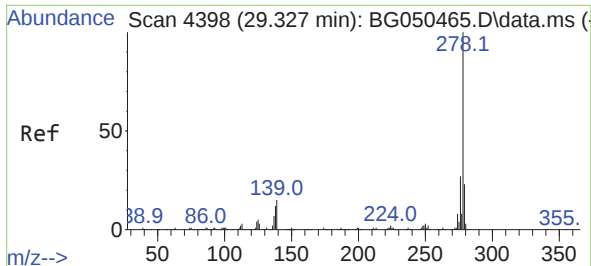
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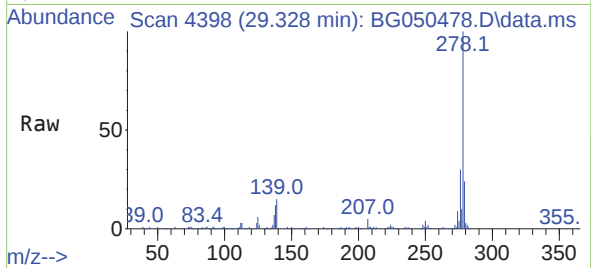
#90
Benzo(a)pyrene
Concen: 40.05 ng
RT: 25.174 min Scan# 3691
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34

Tgt Ion:252 Resp: 527495
Ion Ratio Lower Upper
252 100
253 23.1 16.6 25.0
125 10.6 3.5 5.3#

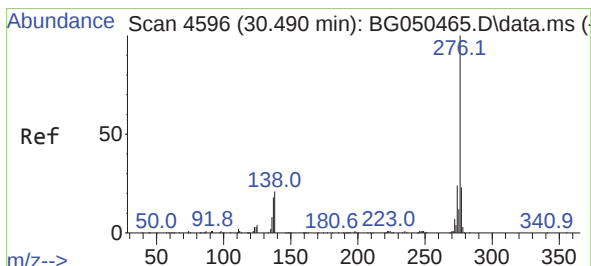
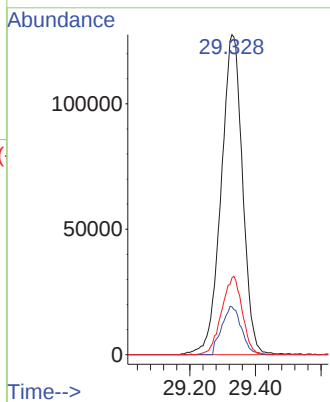
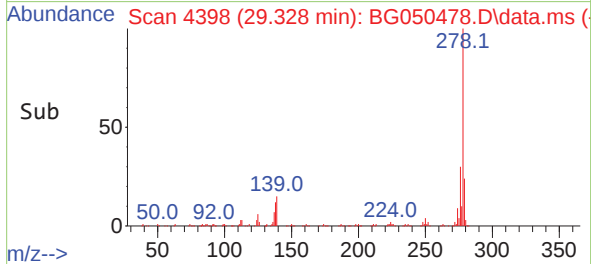




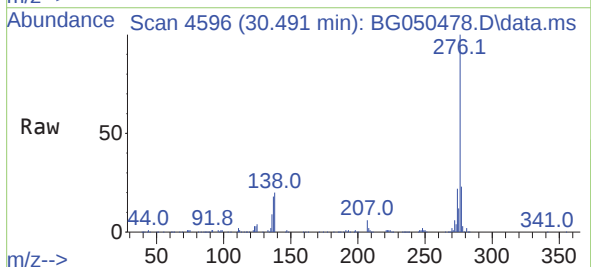
#91
Dibenzo(a,h)anthracene
Concen: 39.57 ng
RT: 29.328 min Scan# 4398
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



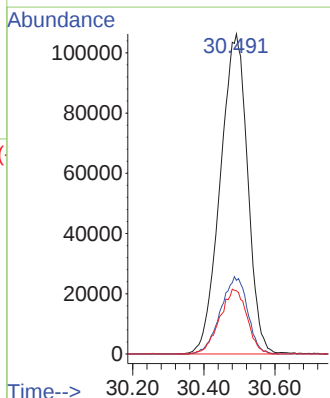
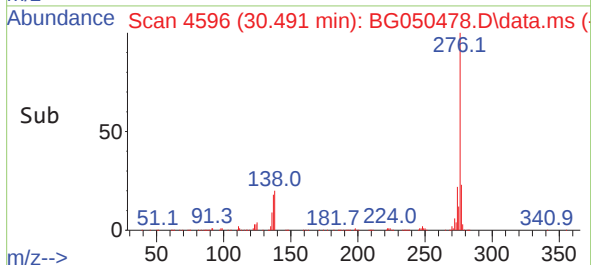
Tgt Ion:278 Resp: 576541
Ion Ratio Lower Upper
278 100
139 15.0 4.6 6.8#
279 24.0 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 39.64 ng
RT: 30.491 min Scan# 4596
Delta R.T. 0.001 min
Lab File: BG050478.D
Acq: 7 Oct 2021 10:34



Tgt Ion:276 Resp: 565751
Ion Ratio Lower Upper
276 100
277 23.0 18.4 27.6
138 19.7 7.0 10.6#



Instrument :
BNA_G
ClientSampleId :
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