

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070122\
 Data File : BG054185.D
 Acq On : 1 Jul 2022 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: Jul 01 23:33:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							07/05/2022
1) 1,4-Dichlorobenzene-d4	8.067	152	17055	20.000	ng	0.00	Supervised By :Jagrut Opadhyay
21) Naphthalene-d8	10.876	136	68231	20.000	ng	# 0.00	
39) Acenaphthene-d10	14.695	164	54503	20.000	ng	0.00	
64) Phenanthrene-d10	17.439	188	149037	20.000	ng	# 0.00	
76) Chrysene-d12	21.716	240	155495	20.000	ng	0.00	
86) Perylene-d12	24.971	264	163411	20.000	ng	0.00	07/05/2022
System Monitoring Compounds							
5) 2-Fluorophenol	5.635	112	66781	74.863	ng	0.00	
7) Phenol-d6	7.227	99	95537	78.949	ng	0.00	
23) Nitrobenzene-d5	9.231	82	97180	80.039	ng	0.00	
42) 2,4,6-Tribromophenol	16.181	330	82315	94.000	ng	0.00	
45) 2-Fluorobiphenyl	13.320	172	283206	75.559	ng	0.00	
79) Terphenyl-d14	20.047	244	614125	79.546	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.514	88	13339	34.207	ng		96
3) Pyridine	3.919	79	37424	35.964	ng		93
4) n-Nitrosodimethylamine	3.825	42	18607	40.652	ng	#	85
6) Aniline	7.386	93	56056	39.071	ng		98
8) 2-Chlorophenol	7.633	128	38638	40.566	ng		91
9) Benzaldehyde	7.198	77	25650	35.915	ng	#	78
10) Phenol	7.257	94	48880	39.857	ng		97
11) bis(2-Chloroethyl)ether	7.480	93	34890	37.065	ng		95
12) 1,3-Dichlorobenzene	7.956	146	44765	37.508	ng		90
13) 1,4-Dichlorobenzene	8.103	146	46118	38.468	ng		97
14) 1,2-Dichlorobenzene	8.426	146	44819	38.943	ng		99
15) Benzyl Alcohol	8.302	79	38015	42.031	ng		92
16) 2,2'-oxybis(1-Chloropr...	8.596	45	52637	37.406	ng		97
17) 2-Methylphenol	8.514	107	34562	40.569	ng	#	93
18) Hexachloroethane	9.154	117	15970	40.155	ng	#	67
19) n-Nitroso-di-n-propyla...	8.866	70	32484	39.956	ng		94
20) 3+4-Methylphenols	8.837	107	48260	40.393	ng		96
22) Acetophenone	8.890	105	62337	37.586	ng	#	99
24) Nitrobenzene	9.272	77	47288	39.551	ng	#	86
25) Isophorone	9.795	82	87596	38.630	ng	#	93
26) 2-Nitrophenol	9.983	139	24366	46.140	ng	#	81
27) 2,4-Dimethylphenol	10.042	122	32989	38.595	ng		90
28) bis(2-Chloroethoxy)met...	10.271	93	45424	37.185	ng		97
29) 2,4-Dichlorophenol	10.523	162	48500	42.320	ng		88
30) 1,2,4-Trichlorobenzene	10.741	180	55505	39.115	ng		92
31) Naphthalene	10.929	128	130972	38.024	ng		99
32) Benzoic acid	10.183	122	19981m	52.327	ng		
33) 4-Chloroaniline	11.029	127	56986	39.879	ng		94
34) Hexachlorobutadiene	11.217	225	44445	40.738	ng		98
35) Caprolactam	11.798	113	15276	48.420	ng	#	89
36) 4-Chloro-3-methylphenol	12.157	107	47723	42.837	ng	#	83
37) 2-Methylnaphthalene	12.527	142	101366	39.776	ng		95
38) 1-Methylnaphthalene	12.744	142	97551	39.313	ng		99
40) 1,2,4,5-Tetrachloroben...	12.897	216	81001	38.569	ng	#	96
41) Hexachlorocyclopentadiene	12.879	237	36305	37.125	ng		94
43) 2,4,6-Trichlorophenol	13.132	196	50664	42.947	ng		99

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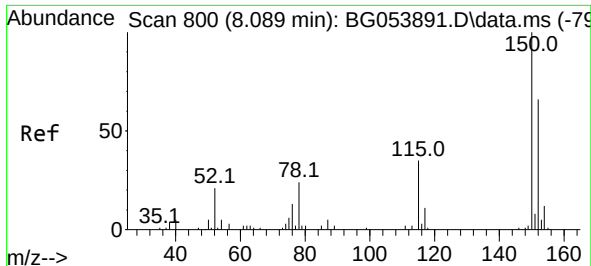
Quant Time: Jul 01 23:33:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.214	196	58193	44.179	ng	#
46) 1,1'-Biphenyl	13.532	154	142100	37.430	ng	#
47) 2-Chloronaphthalene	13.579	162	117547	38.258	ng	#
48) 2-Nitroaniline	13.773	65	36621	44.807	ng	#
49) Acenaphthylene	14.419	152	184059	38.525	ng	#
50) Dimethylphthalate	14.143	163	168094	40.496	ng	#
51) 2,6-Dinitrotoluene	14.266	165	36846	43.935	ng	#
52) Acenaphthene	14.760	154	120887m	39.695	ng	#
53) 3-Nitroaniline	14.595	138	34740	42.757	ng	#
54) 2,4-Dinitrophenol	14.807	184	19398	45.275	ng	#
55) Dibenzofuran	15.094	168	195340	39.811	ng	#
56) 4-Nitrophenol	14.906	139	24890	43.149	ng	#
57) 2,4-Dinitrotoluene	15.053	165	54593	46.093	ng	#
58) Fluorene	15.741	166	163547	40.596	ng	#
59) 2,3,4,6-Tetrachlorophenol	15.324	232	58292	45.253	ng	#
60) Diethylphthalate	15.500	149	168186	41.839	ng	#
61) 4-Chlorophenyl-phenyle...	15.729	204	100702	41.753	ng	#
62) 4-Nitroaniline	15.758	138	36417	42.979	ng	#
63) Azobenzene	16.023	77	130700	40.393	ng	#
65) 4,6-Dinitro-2-methylph...	15.823	198	35882	48.258	ng	#
66) n-Nitrosodiphenylamine	15.941	169	148459	38.221	ng	#
67) 4-Bromophenyl-phenylether	16.622	248	74994	40.289	ng	#
68) Hexachlorobenzene	16.751	284	84093	39.494	ng	#
69) Atrazine	16.887	200	64733	40.231	ng	#
70) Pentachlorophenol	17.098	266	41863	42.326	ng	#
71) Phenanthrene	17.486	178	294175	38.419	ng	#
72) Anthracene	17.574	178	290577	38.861	ng	#
73) Carbazole	17.838	167	244276	38.060	ng	#
74) Di-n-butylphthalate	18.391	149	294095	39.632	ng	#
75) Fluoranthene	19.489	202	367718	36.583	ng	#
77) Benzidine	19.660	184	132614	41.183	ng	#
78) Pyrene	19.854	202	369845	39.381	ng	#
80) Butylbenzylphthalate	20.729	149	120861	40.150	ng	#
81) Benzo(a)anthracene	21.699	228	387603	38.498	ng	#
82) 3,3'-Dichlorobenzidine	21.605	252	117379	39.022	ng	#
83) Chrysene	21.763	228	363249	37.851	ng	#
84) Bis(2-ethylhexyl)phtha...	21.593	149	166627	38.703	ng	#
85) Di-n-octyl phthalate	22.815	149	288160	38.942	ng	#
87) Indeno(1,2,3-cd)pyrene	28.714	276	472570	38.321	ng	#
88) Benzo(b)fluoranthene	23.943	252	370273m	37.267	ng	#
89) Benzo(k)fluoranthene	24.008	252	380688	38.698	ng	#
90) Benzo(a)pyrene	24.824	252	323314	38.567	ng	#
91) Dibenzo(a,h)anthracene	28.778	278	399654	39.192	ng	#
92) Benzo(g,h,i)perylene	29.877	276	387419	38.498	ng	#

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



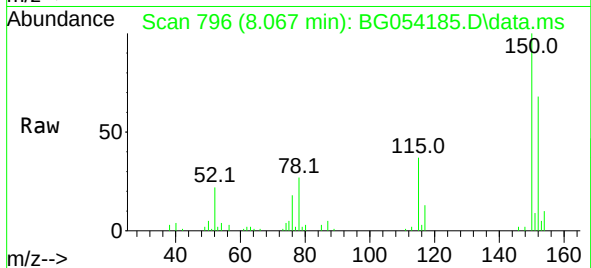
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.067 min Scan# 79
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

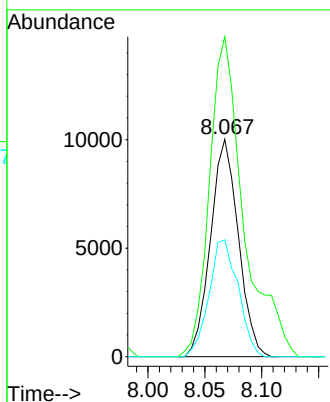
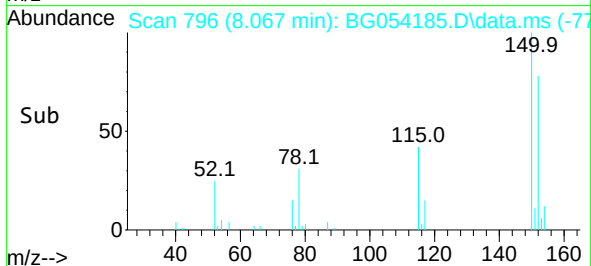
SSTDCCC040



Tgt Ion:152 Resp: 1705
Ion Ratio Lower Upper
152 100
150 147.3 131.6 197.4
115 53.8 50.9 76.3

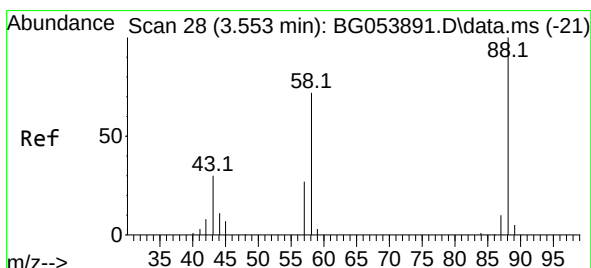
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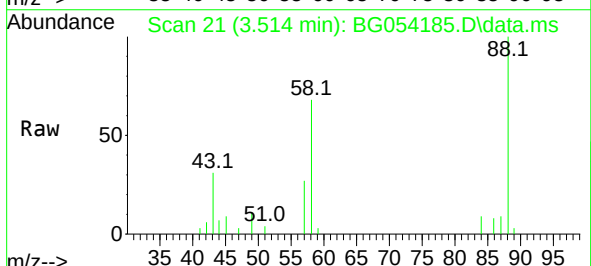


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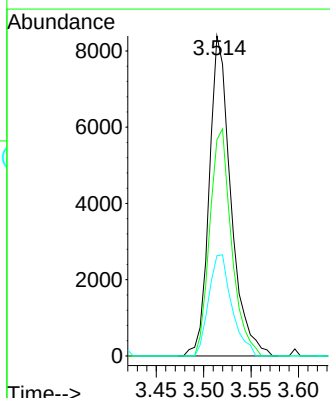
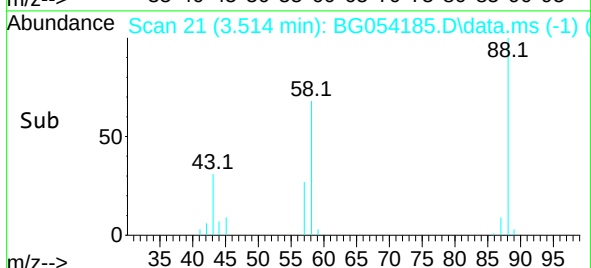
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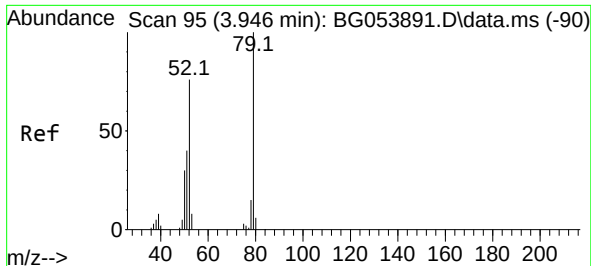


#2
1,4-Dioxane
Concen: 34.207 ng
RT: 3.514 min Scan# 21
Delta R.T. -0.015 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



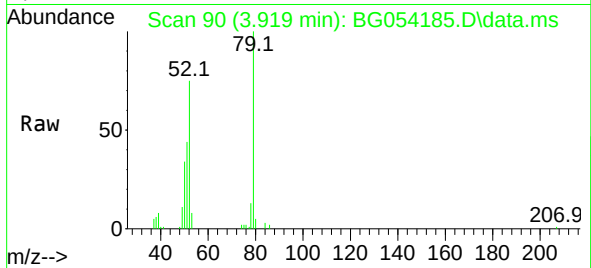
Tgt Ion: 88 Resp: 13339
Ion Ratio Lower Upper
88 100
58 71.0 59.2 88.8
43 33.6 24.3 36.5





#3
Pyridine
Concen: 35.964 ng
RT: 3.919 min Scan# 90
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

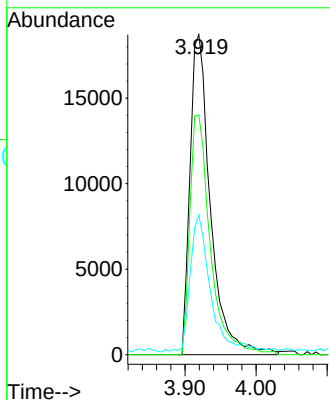
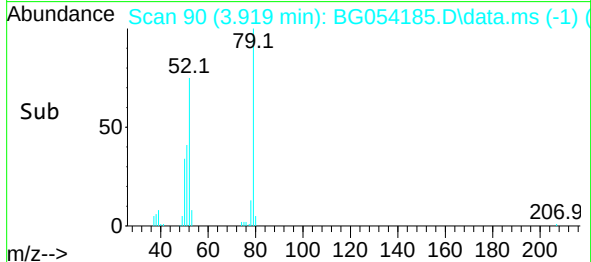
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 37424
Ion Ratio Lower Upper
79 100
52 74.9 54.6 81.8
51 43.7 32.5 48.7

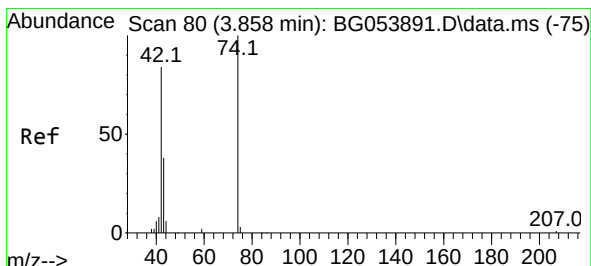
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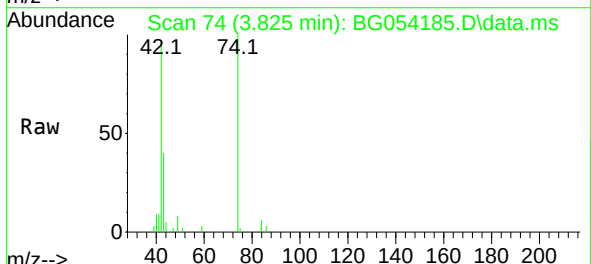


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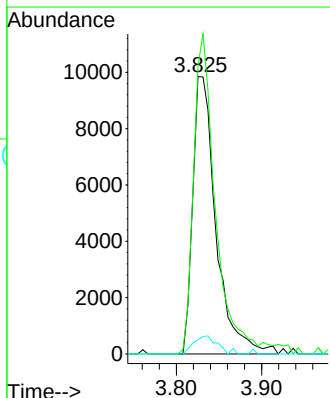
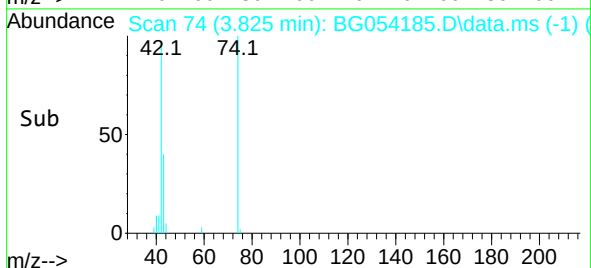
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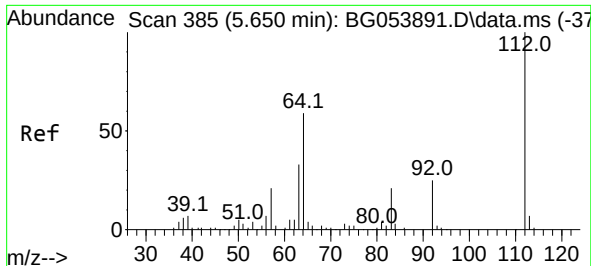


#4
n-Nitrosodimethylamine
Concen: 40.652 ng
RT: 3.825 min Scan# 74
Delta R.T. -0.015 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion: 42 Resp: 18607
Ion Ratio Lower Upper
42 100
74 103.8 97.0 145.4
44 5.1 7.0 10.4





#5
2-Fluorophenol
Concen: 74.863 ng
RT: 5.635 min Scan# 31
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

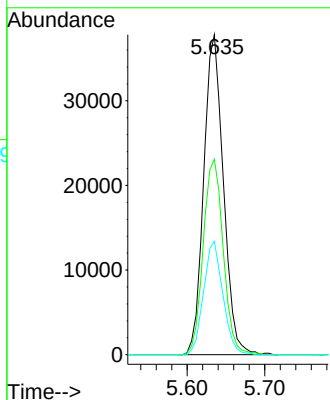
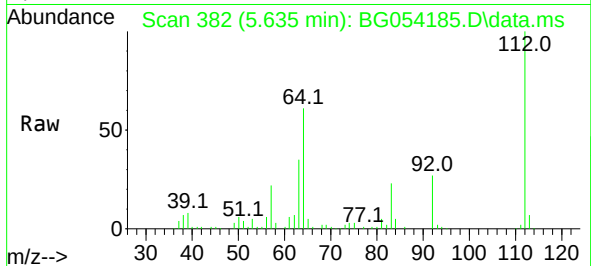
ClientSampleId :

SSTDCCC040

Tgt Ion:112 Resp: 6678
Ion Ratio Lower Upper
112 100
64 61.0 55.1 82.7
63 35.5 30.4 45.6

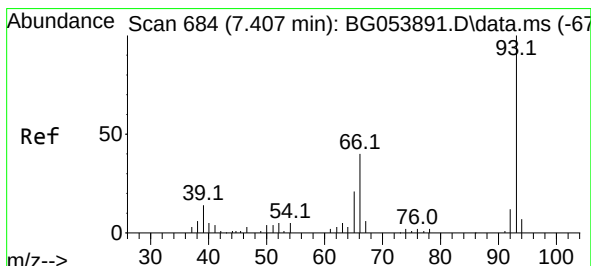
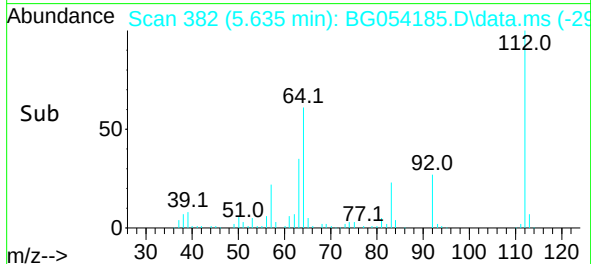
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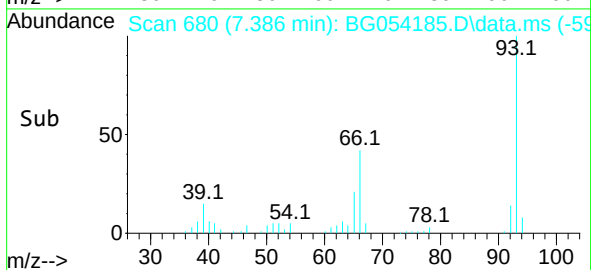
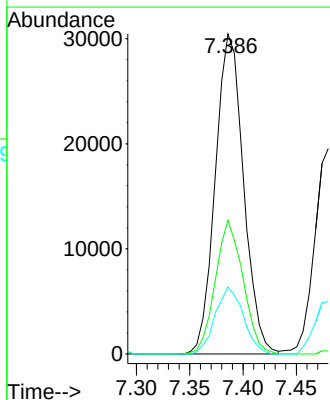
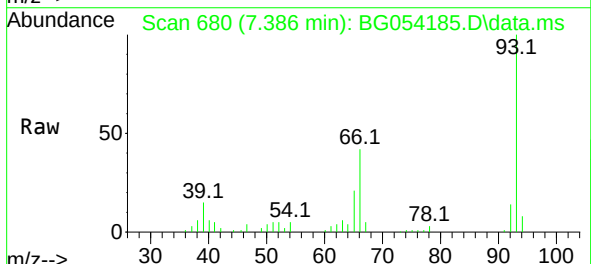
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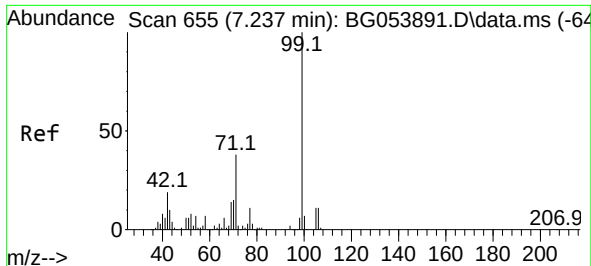
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#6
Aniline
Concen: 39.071 ng
RT: 7.386 min Scan# 680
Delta R.T. -0.003 min
Lab File: BG054185.D
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Tgt Ion: 93 Resp: 56056
Ion Ratio Lower Upper
93 100
66 41.7 32.9 49.3
65 20.9 17.8 26.8





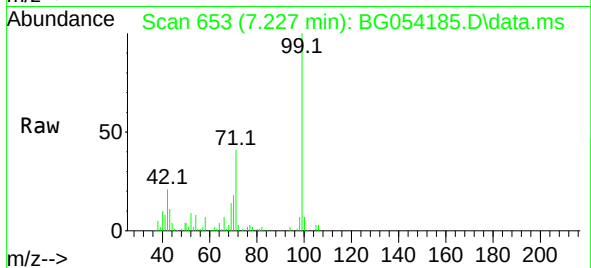
#7
Phenol-d6
Concen: 78.949 ng
RT: 7.227 min Scan# 61
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

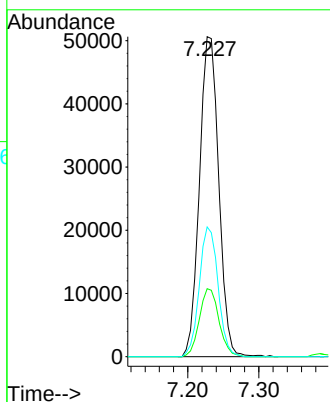
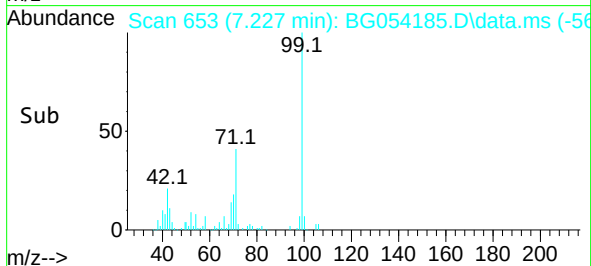
SSTDCCC040



Tgt Ion: 99 Resp: 9553
Ion Ratio Lower Upper
99 100
42 21.3 17.0 25.6
71 40.6 33.8 50.8

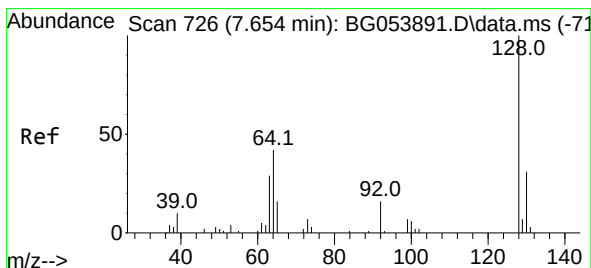
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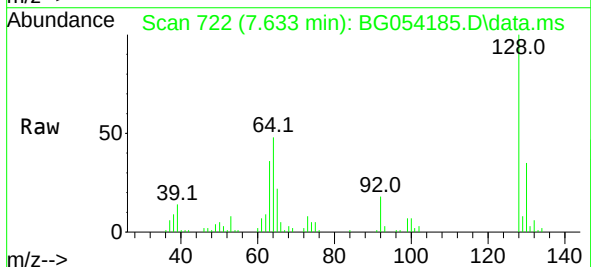


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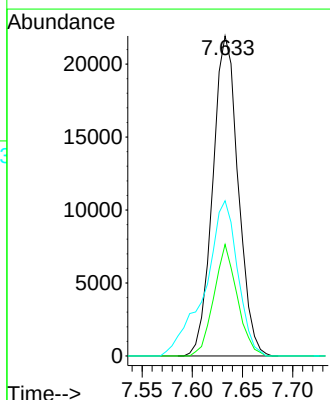
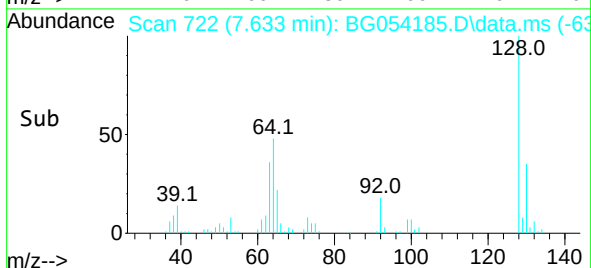
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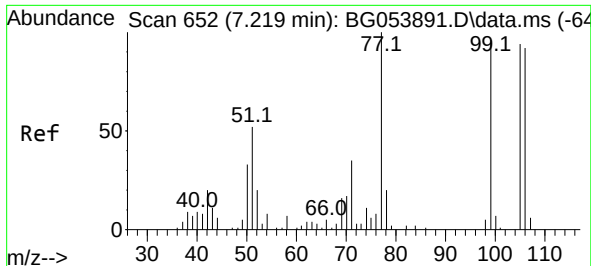


#8
2-Chlorophenol
Concen: 40.566 ng
RT: 7.633 min Scan# 722
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



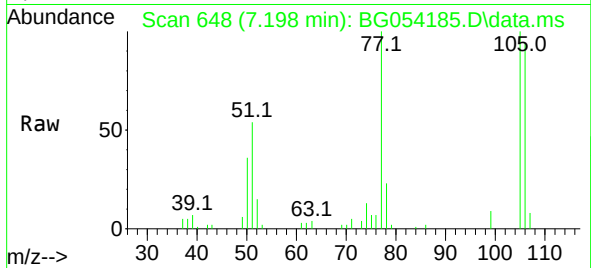
Tgt Ion:128 Resp: 38638
Ion Ratio Lower Upper
128 100
130 34.8 10.5 50.5
64 48.5 35.1 75.1





#9
Benzaldehyde
Concen: 35.915 ng
RT: 7.198 min Scan# 64
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

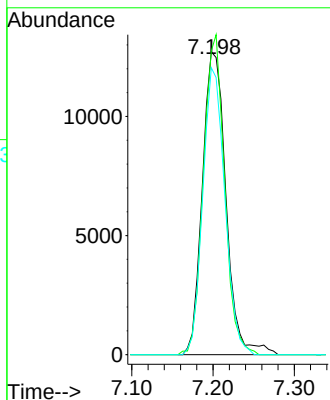
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 25650
Ion Ratio Lower Upper
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105 100.3 59.6 99.6
106 94.7 56.8 96.8

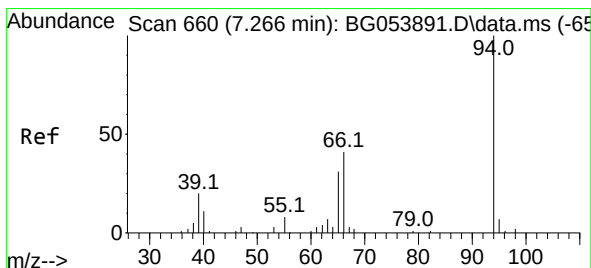
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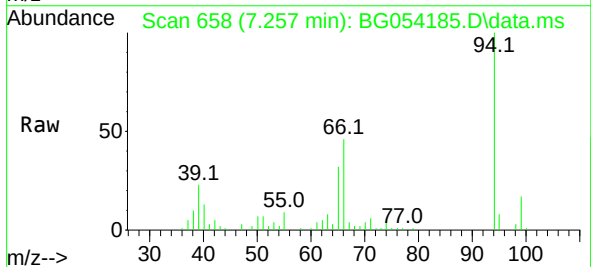


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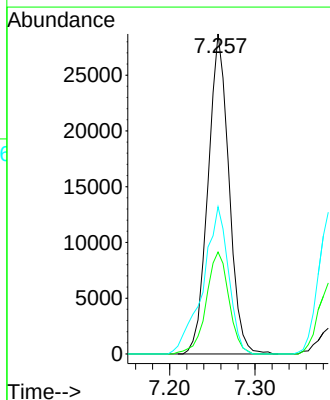
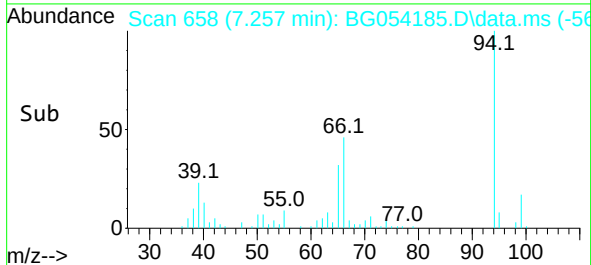
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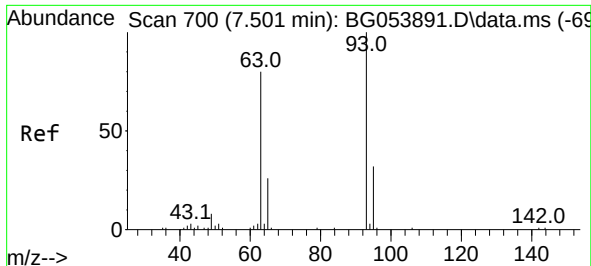


#10
Phenol
Concen: 39.857 ng
RT: 7.257 min Scan# 658
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion: 94 Resp: 48880
Ion Ratio Lower Upper
94 100
65 31.9 14.8 54.8
66 46.0 25.2 65.2





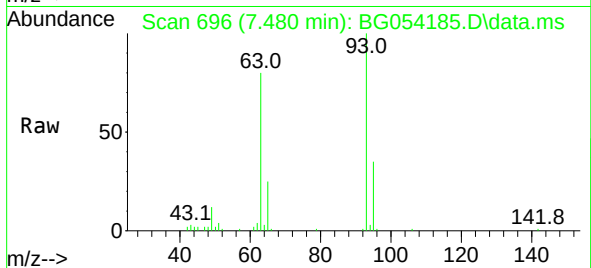
#11
bis(2-Chloroethyl)ether
Concen: 37.065 ng
RT: 7.480 min Scan# 696
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

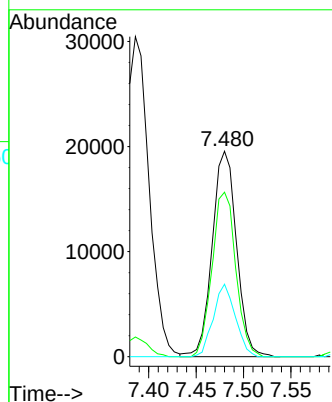
SSTDCCC040



Tgt Ion: 93 Resp: 34890
Ion Ratio Lower Upper
93 100
63 80.1 63.6 103.6
95 35.3 10.1 50.1

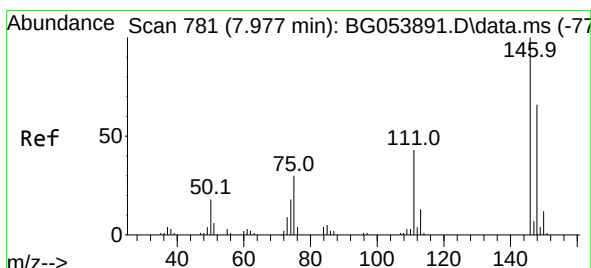
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo



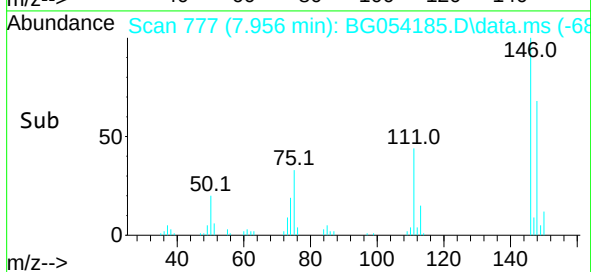
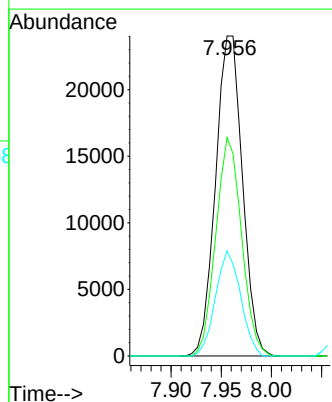
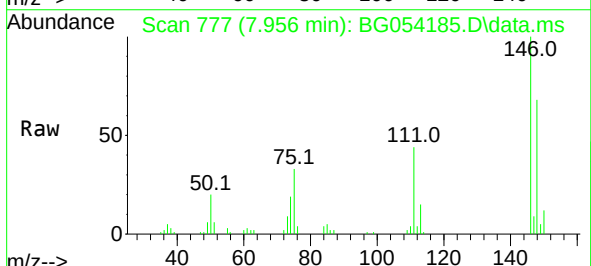
07/05/2022
Supervised By :Jagrut
Upadhyay

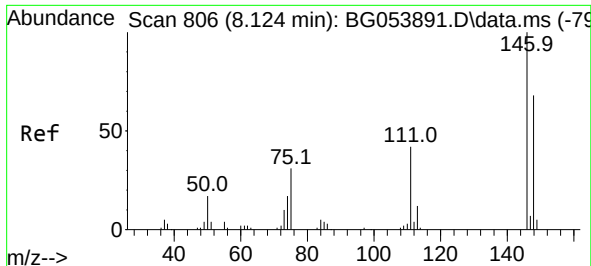
07/05/2022



#12
1,3-Dichlorobenzene
Concen: 37.508 ng
RT: 7.956 min Scan# 777
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:146 Resp: 44765
Ion Ratio Lower Upper
146 100
148 68.3 46.1 69.1
75 32.8 27.6 41.4





#13
1,4-Dichlorobenzene
Concen: 38.468 ng
RT: 8.103 min Scan# 806
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

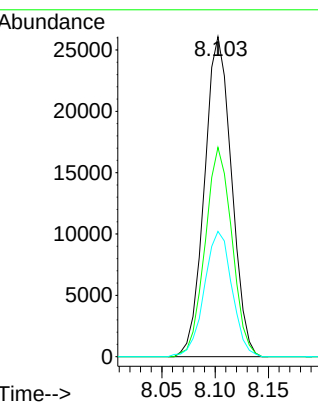
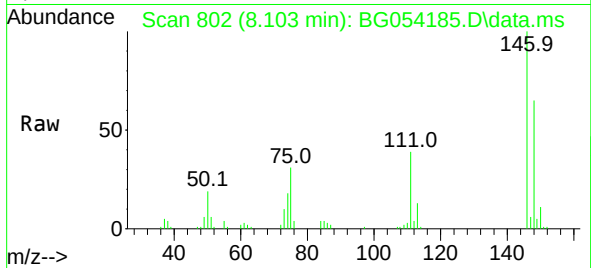
ClientSampleId :

SSTDCCC040

Tgt Ion:146 Resp: 46118
Ion Ratio Lower Upper
146 100
148 65.4 51.5 77.3
111 39.1 33.9 50.9

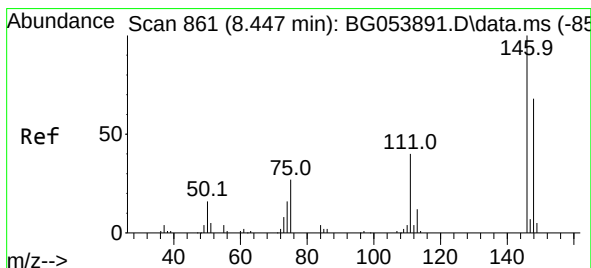
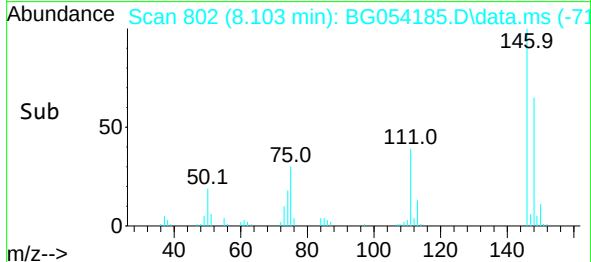
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Reviewed By :Christian
Giraldo



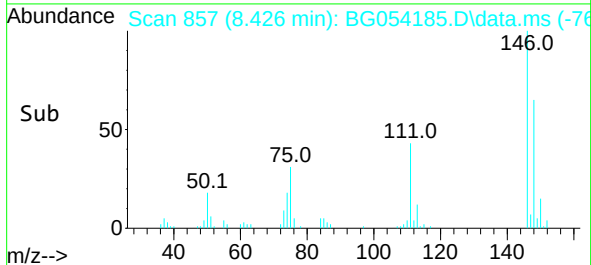
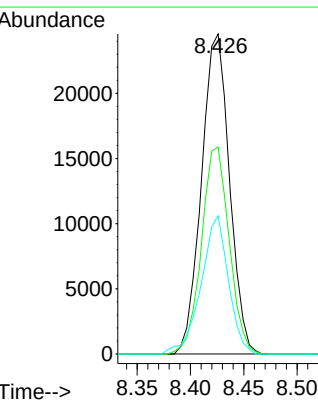
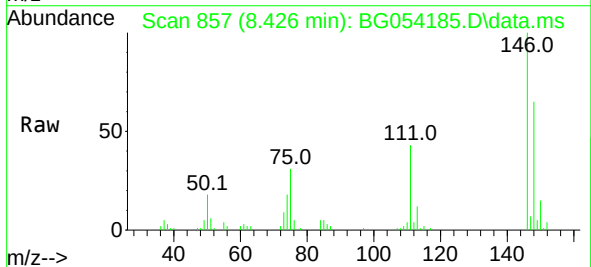
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Upadhyay

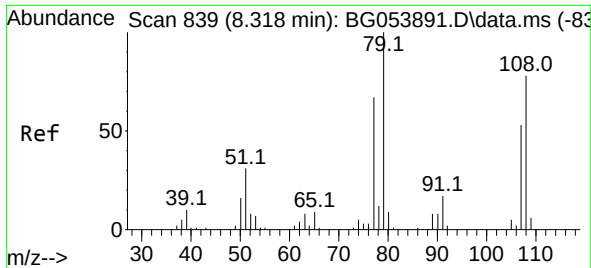
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#14
1,2-Dichlorobenzene
Concen: 38.943 ng
RT: 8.426 min Scan# 857
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:146 Resp: 44819
Ion Ratio Lower Upper
146 100
148 64.7 52.6 78.8
111 43.2 34.5 51.7





#15
Benzyl Alcohol
Concen: 42.031 ng
RT: 8.302 min Scan# 81
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

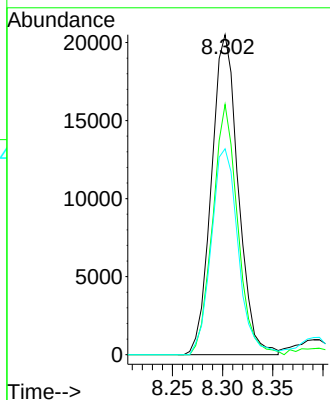
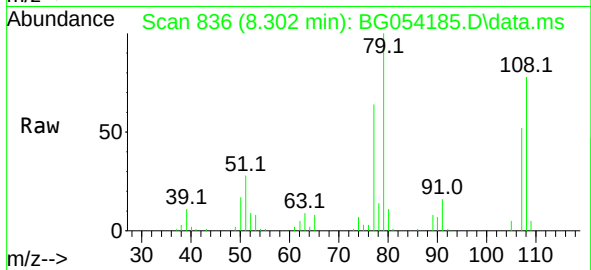
ClientSampleId :

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Tgt Ion: 79 Resp: 3801
Ion Ratio Lower Upper
79 100
108 78.2 53.7 80.5
77 64.3 52.2 78.4

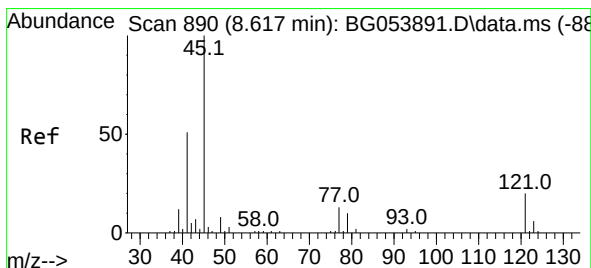
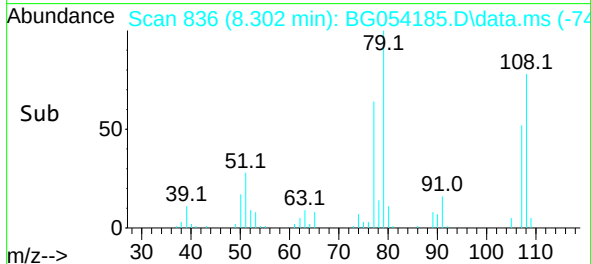
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Reviewed By :Christian
Giraldo



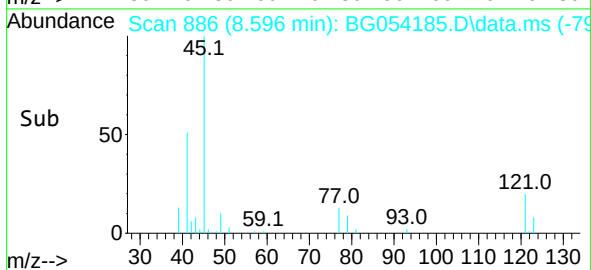
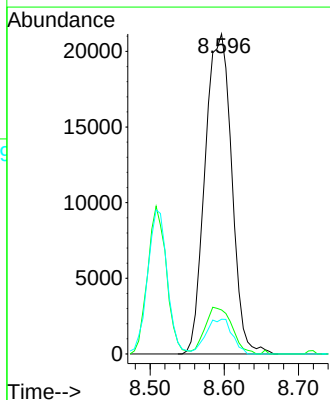
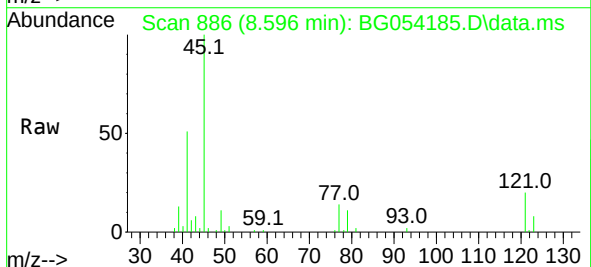
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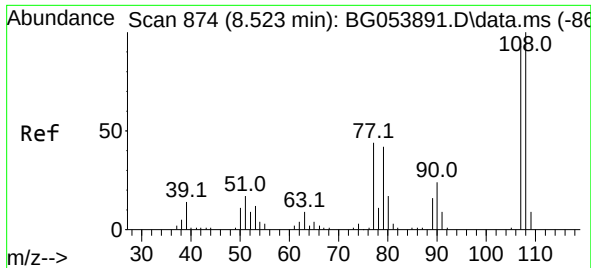
07/05/2022



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.406 ng
RT: 8.596 min Scan# 886
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion: 45 Resp: 52637
Ion Ratio Lower Upper
45 100
77 13.7 0.0 32.7
79 10.8 0.0 29.7





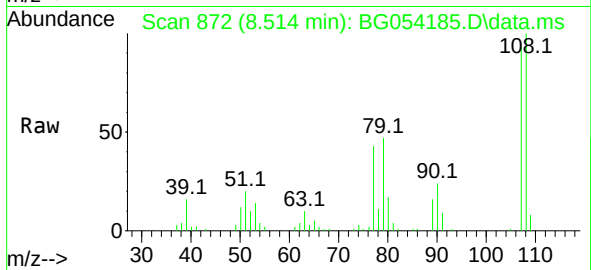
#17
2-Methylphenol
Concen: 40.569 ng
RT: 8.514 min Scan# 81
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

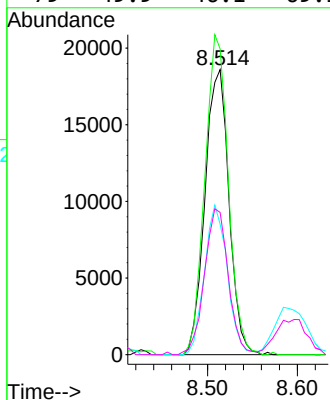
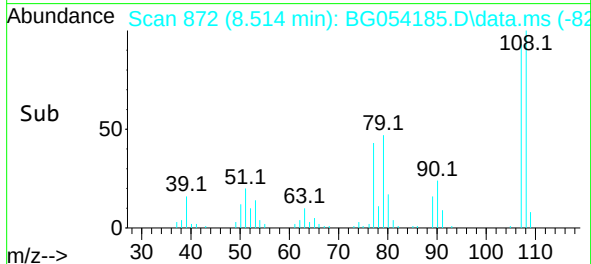
SSTDCCC040



Tgt Ion:107 Resp: 3456
Ion Ratio Lower Upper
107 100
108 107.3 85.4 128.0
77 45.8 46.2 69.2
79 49.9 46.1 69.1

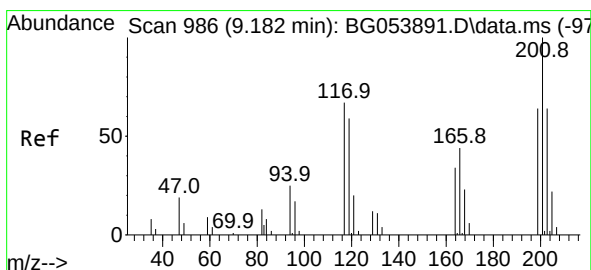
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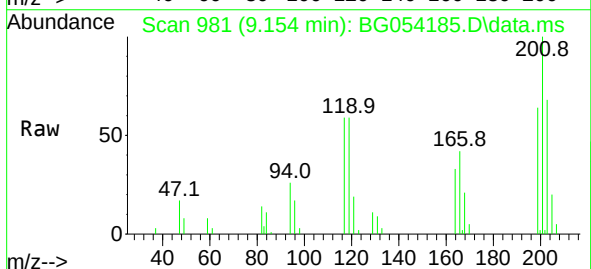


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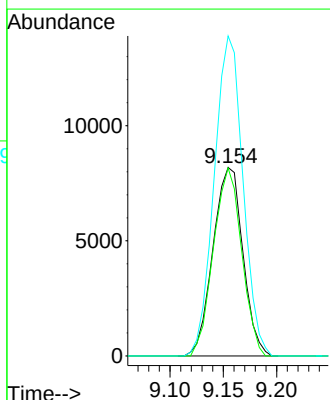
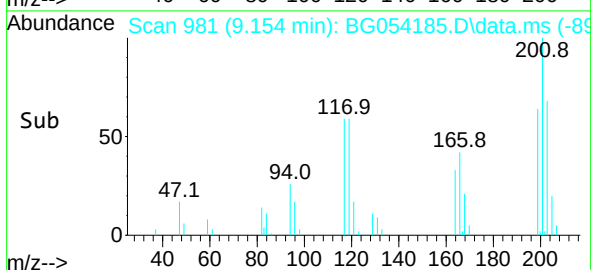
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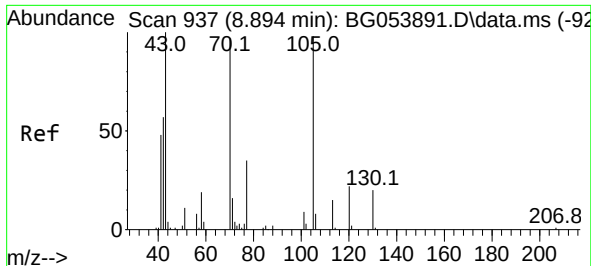


#18
Hexachloroethane
Concen: 40.155 ng
RT: 9.154 min Scan# 981
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:117 Resp: 15970
Ion Ratio Lower Upper
117 100
119 99.7 75.0 112.6
201 169.7 89.0 133.6#





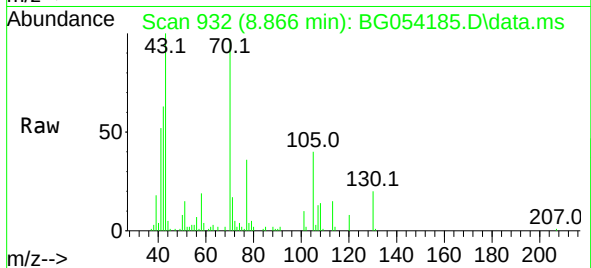
#19
n-Nitroso-di-n-propylamine
Concen: 39.956 ng
RT: 8.866 min Scan# 91
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

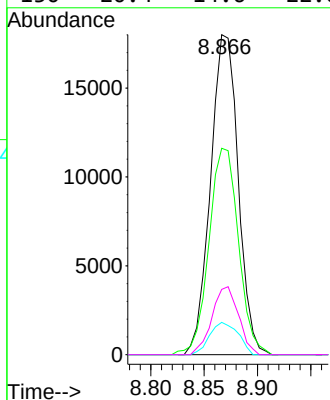
SSTDCCC040



Tgt Ion: 70 Resp: 32484
Ion Ratio Lower Upper
70 100
42 64.5 47.3 70.9
101 10.1 7.0 10.4
130 20.4 14.6 22.0

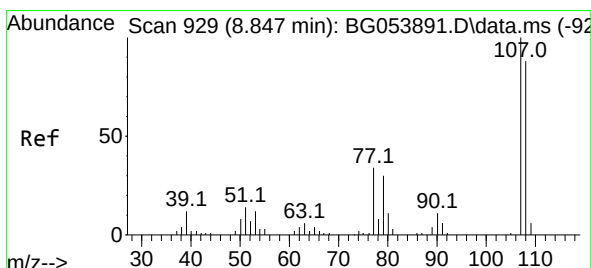
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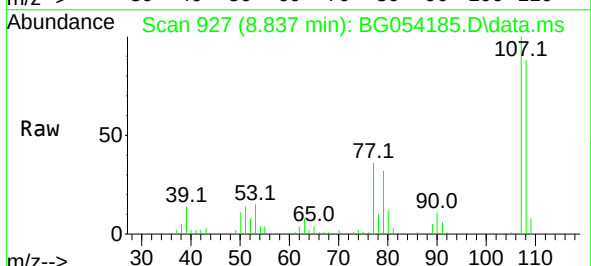


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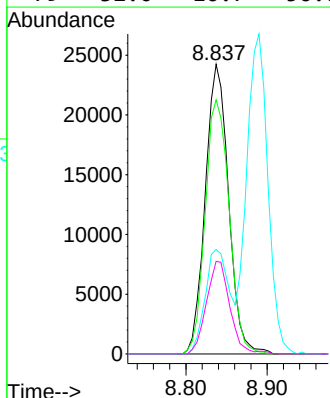
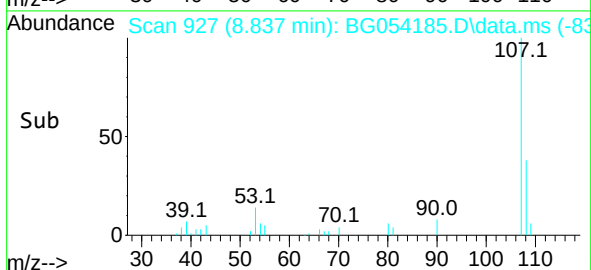
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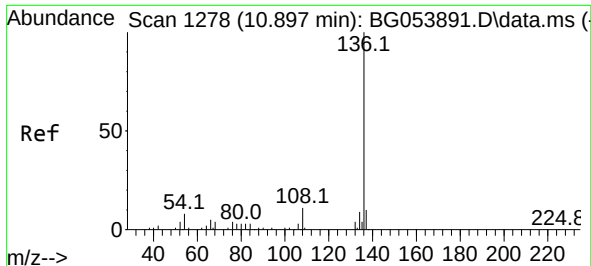


#20
3+4-Methylphenols
Concen: 40.393 ng
RT: 8.837 min Scan# 927
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:107 Resp: 48260
Ion Ratio Lower Upper
107 100
108 87.8 67.5 107.5
77 36.1 20.3 60.3
79 32.0 16.7 56.7





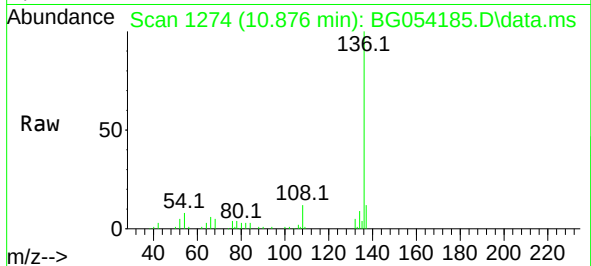
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.876 min Scan# 1083
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNL_G

ClientSampleId :

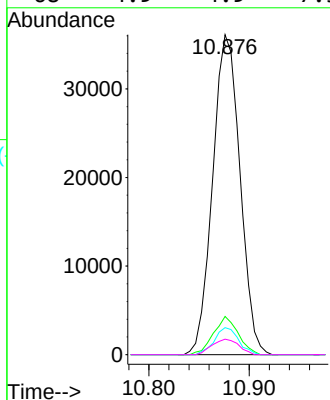
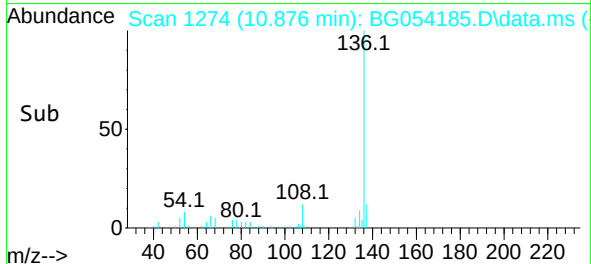
SSTDCCC040



Tgt Ion:136 Resp: 68231
Ion Ratio Lower Upper
136 100
137 11.9 8.5 12.7
54 8.5 7.4 11.2
68 4.9 4.9 7.3#

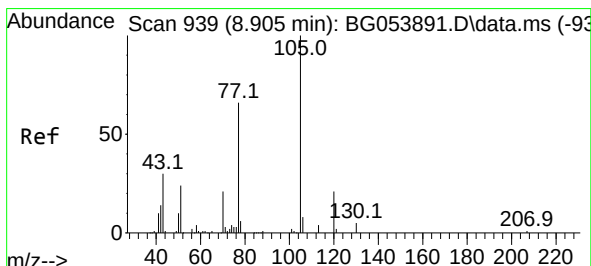
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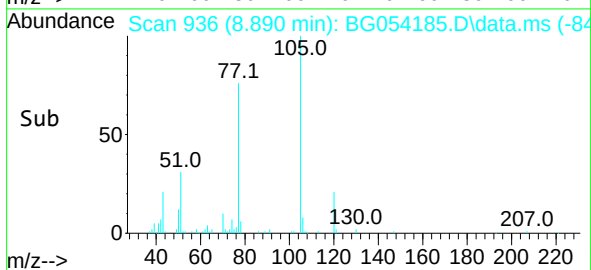
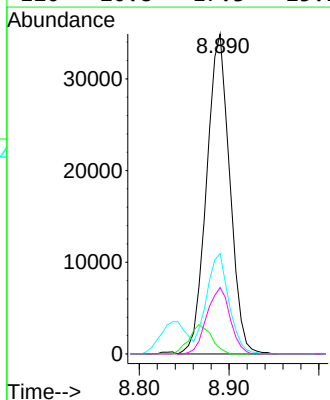
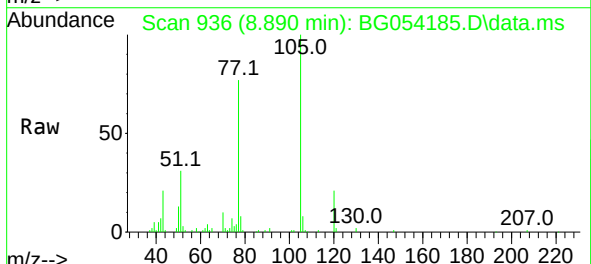
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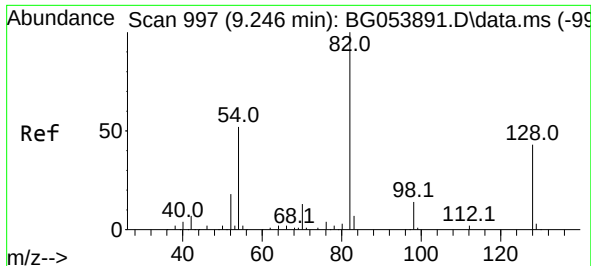
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#22
Acetophenone
Concen: 37.586 ng
RT: 8.890 min Scan# 936
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:105 Resp: 62337
Ion Ratio Lower Upper
105 100
71 1.8 1.1 1.7#
51 31.3 25.4 38.0
120 20.8 17.3 25.9





#23
Nitrobenzene-d5
Concen: 80.039 ng
RT: 9.231 min Scan# 997
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

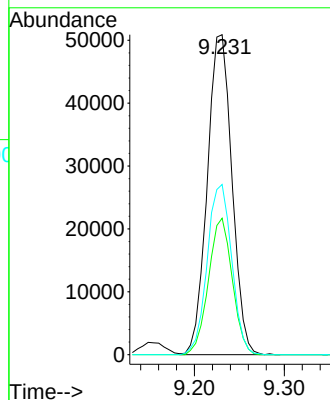
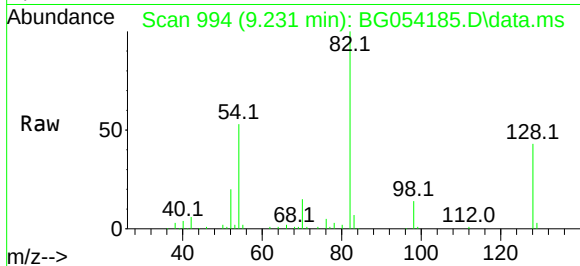
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 97180
Ion Ratio Lower Upper
82 100
128 42.6 27.9 41.9
54 53.2 41.2 61.8

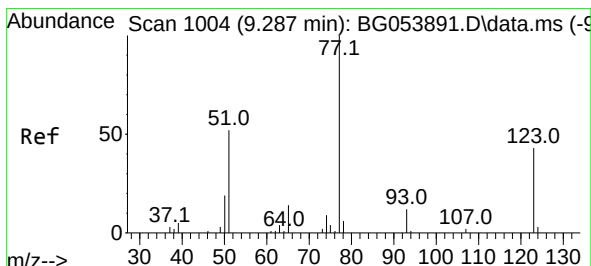
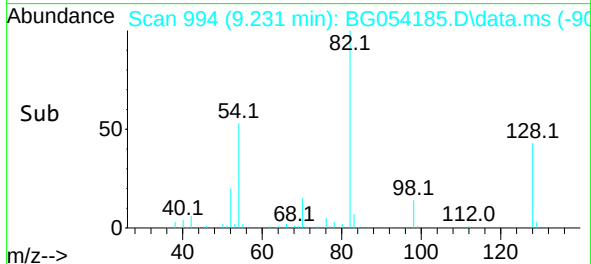
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Giraldo



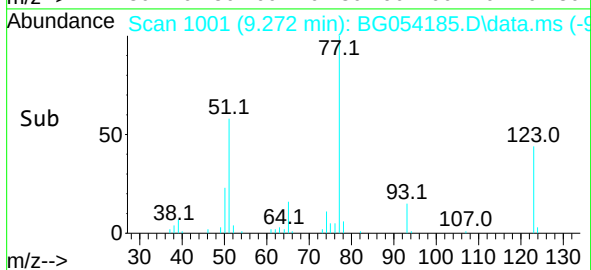
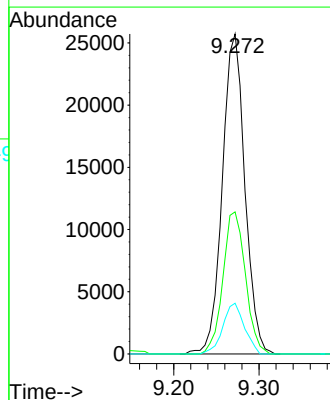
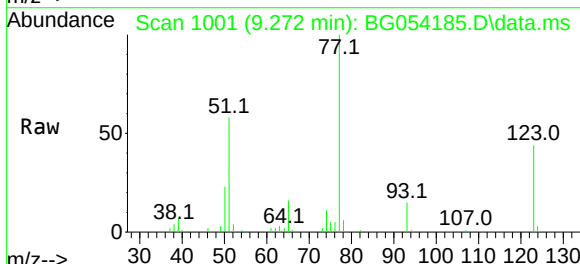
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Upadhyay

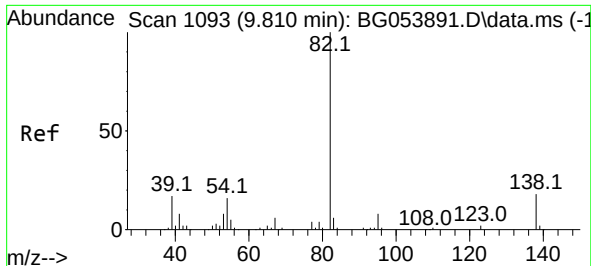
07/05/2022



#24
Nitrobenzene
Concen: 39.551 ng
RT: 9.272 min Scan# 1001
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion: 77 Resp: 47288
Ion Ratio Lower Upper
77 100
123 44.4 27.4 41.0
65 15.8 11.4 17.0





#25
Isophorone
Concen: 38.630 ng
RT: 9.795 min Scan# 1093
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

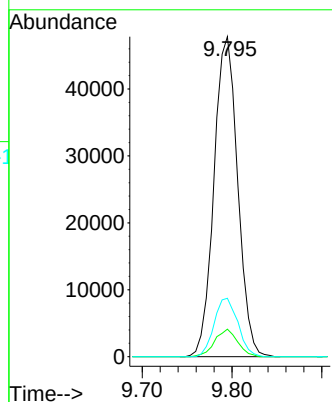
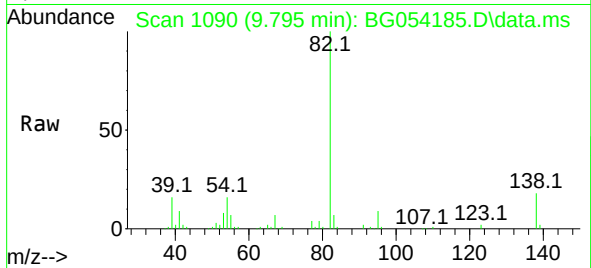
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 87590
Ion Ratio Lower Upper
82 100
95 8.6 6.2 9.4
138 18.3 11.6 17.4

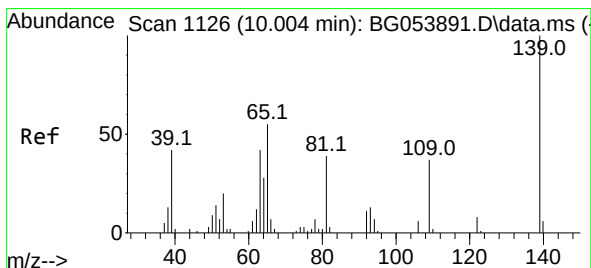
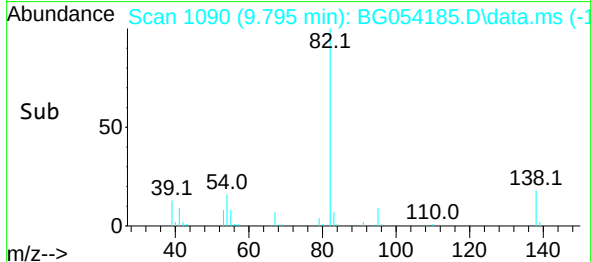
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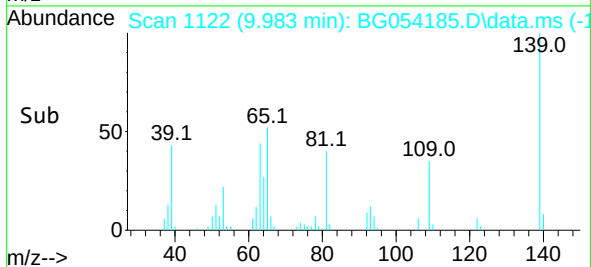
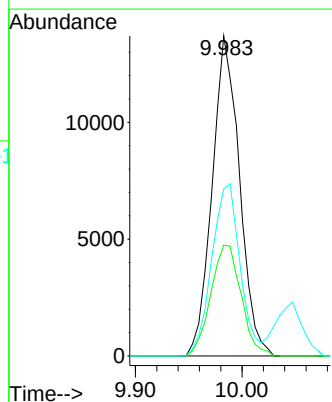
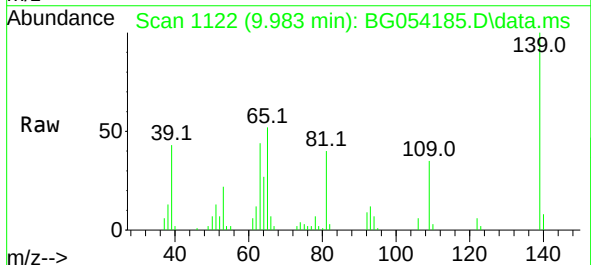
07/05/2022
Supervised By :Jagrut
Upadhyay

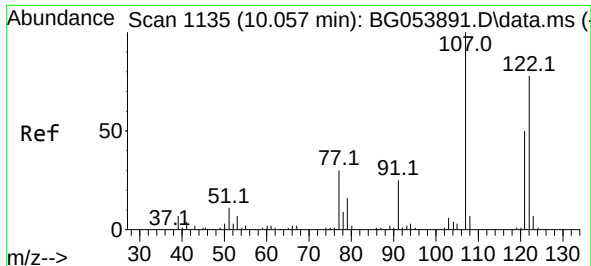
07/05/2022



#26
2-Nitrophenol
Concen: 46.140 ng
RT: 9.983 min Scan# 1122
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:139 Resp: 24366
Ion Ratio Lower Upper
139 100
109 34.6 36.1 54.1#
65 52.2 55.8 83.6#





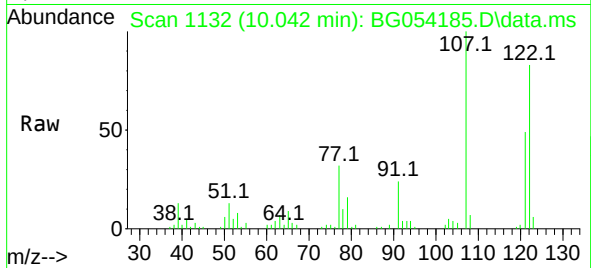
#27
2,4-Dimethylphenol
Concen: 38.595 ng
RT: 10.042 min Scan# 1135
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

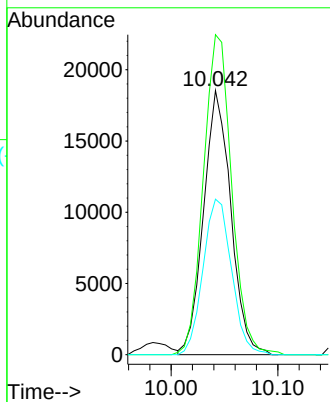
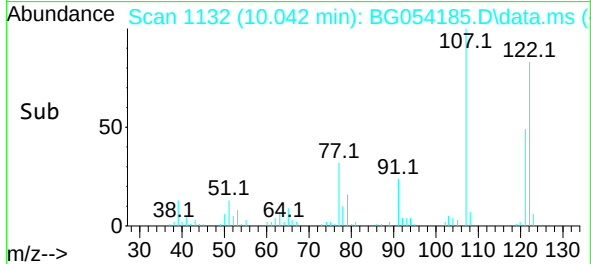
SSTDCCC040



Tgt Ion:122 Resp: 32989
Ion Ratio Lower Upper
122 100
107 121.1 109.4 164.0
121 58.9 48.7 73.1

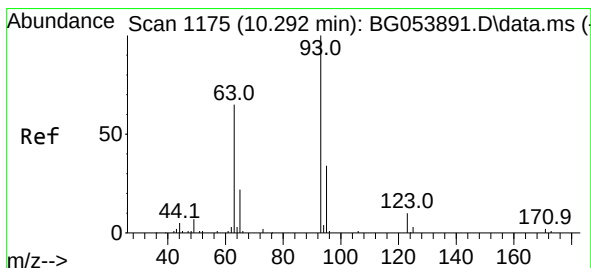
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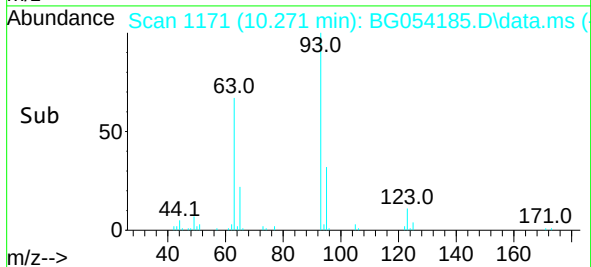
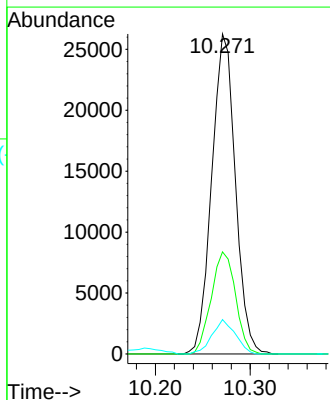
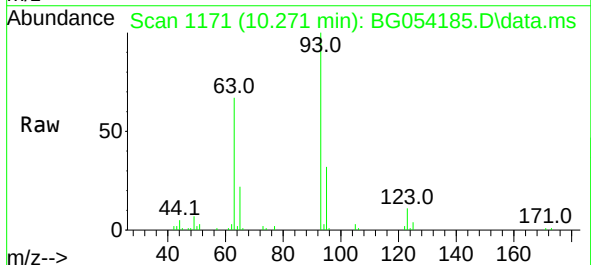
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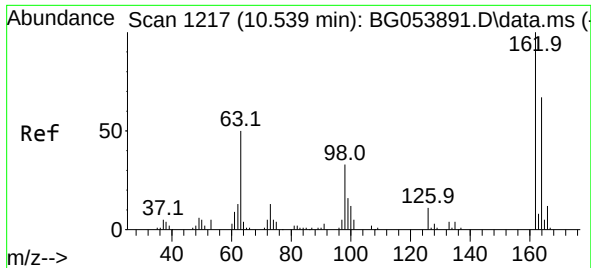
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#28
bis(2-Chloroethoxy)methane
Concen: 37.185 ng
RT: 10.271 min Scan# 1171
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion: 93 Resp: 45424
Ion Ratio Lower Upper
93 100
95 31.9 26.9 40.3
123 10.7 7.7 11.5





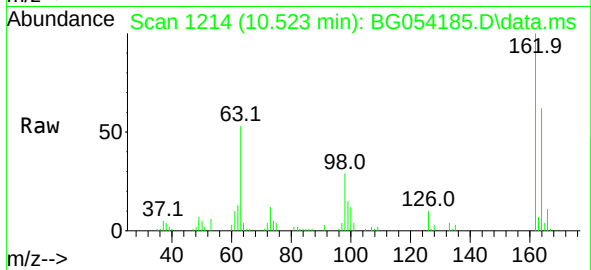
#29
2,4-Dichlorophenol
Concen: 42.320 ng
RT: 10.523 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

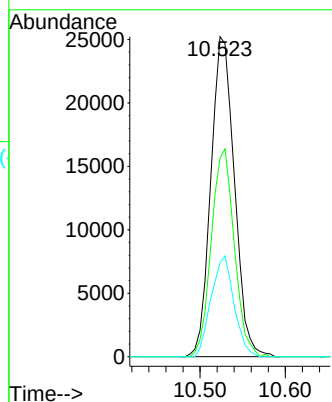
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Tgt Ion:162 Resp: 48500
Ion Ratio Lower Upper
162 100
164 62.0 46.6 86.6
98 29.3 22.8 62.8

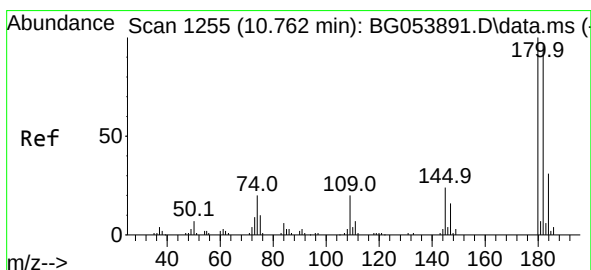
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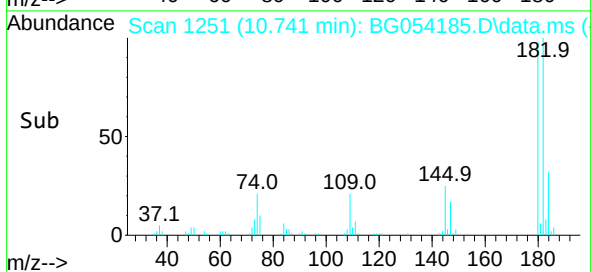
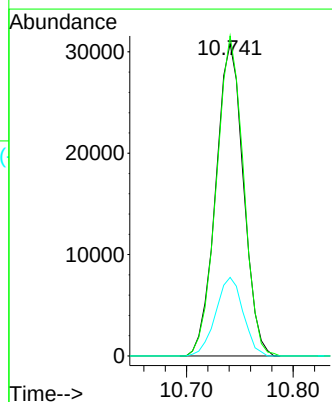
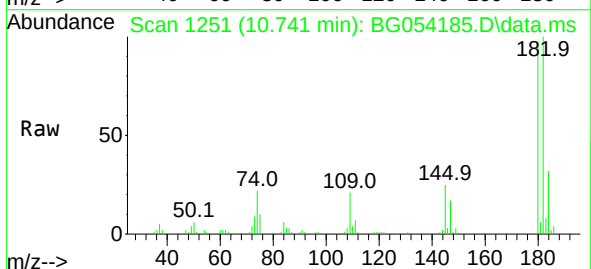
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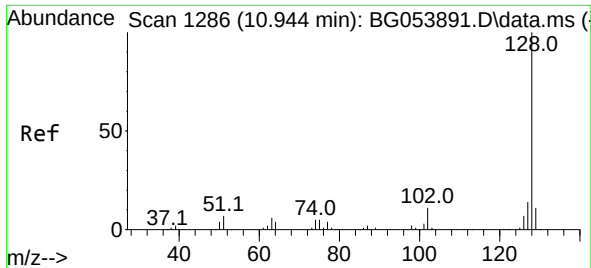
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#30
1,2,4-Trichlorobenzene
Concen: 39.115 ng
RT: 10.741 min Scan# 1251
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

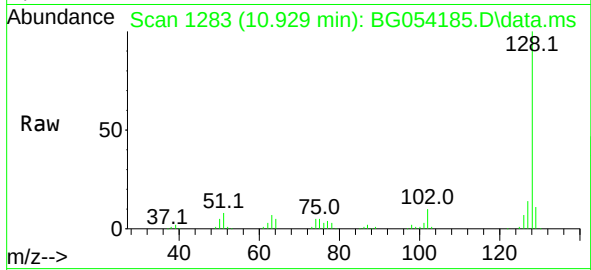
Tgt Ion:180 Resp: 55505
Ion Ratio Lower Upper
180 100
182 102.5 76.6 115.0
145 25.2 25.0 37.4





#31
Naphthalene
Concen: 38.024 ng
RT: 10.929 min Scan# 1156
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

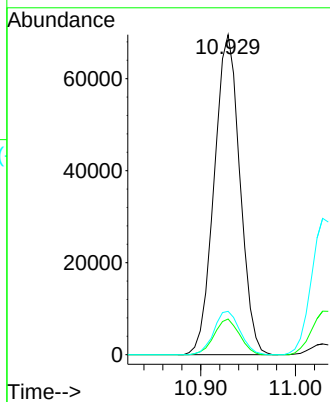
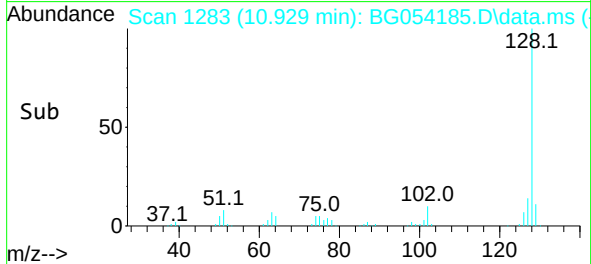
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 130972
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.6 11.1 16.7

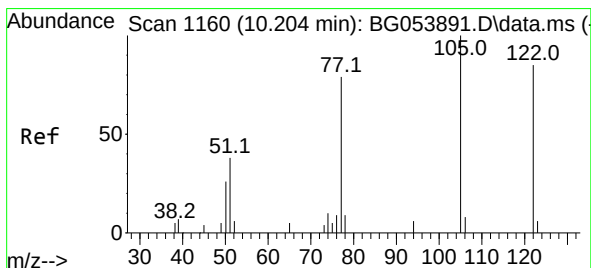
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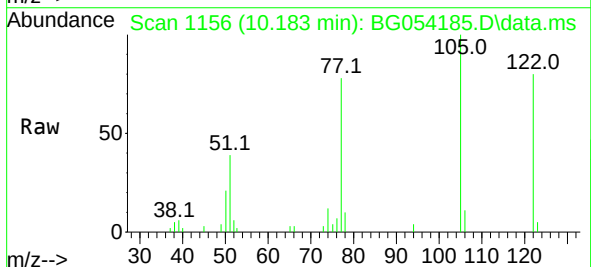


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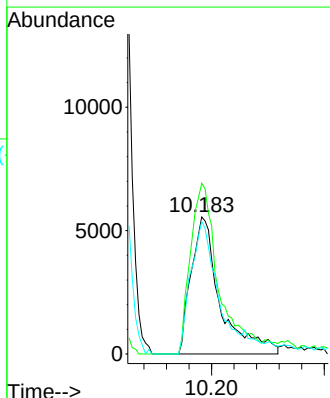
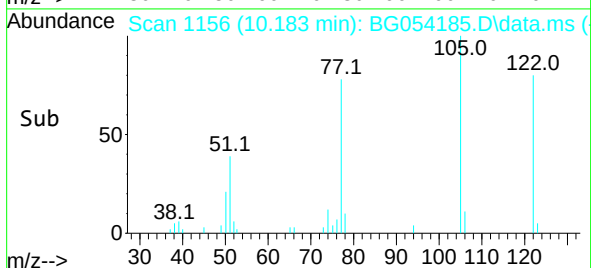
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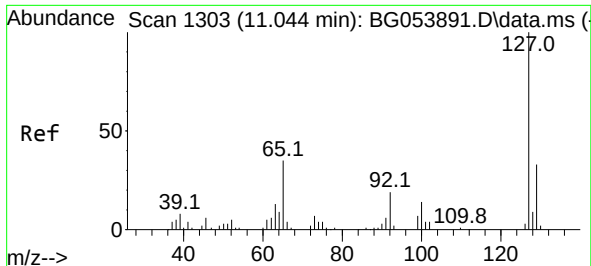


#32
Benzoic acid
Concen: 52.327 ng m
RT: 10.183 min Scan# 1156
Delta R.T. -0.015 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:122 Resp: 19981
Ion Ratio Lower Upper
122 100
105 124.7 111.8 151.8
77 96.7 109.4 149.4#





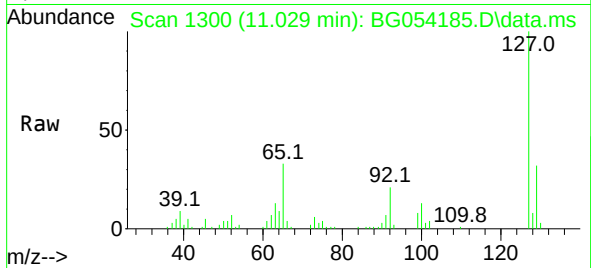
#33
4-Chloroaniline
Concen: 39.879 ng
RT: 11.029 min Scan# 11029
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

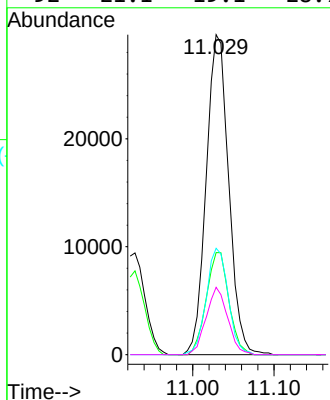
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Tgt Ion:	127	Resp:	5698
Ion Ratio	Lower	Upper	
127	100		
129	31.9	26.3	39.5
65	33.3	31.1	46.7
92	21.1	19.1	28.7

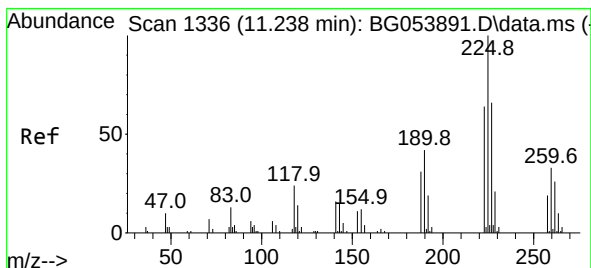
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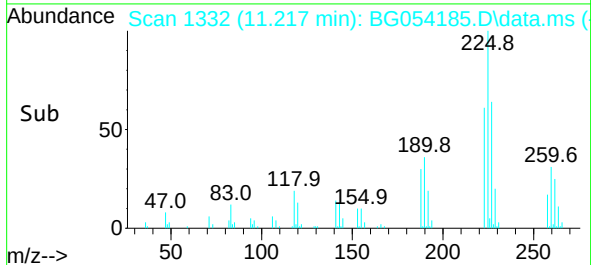
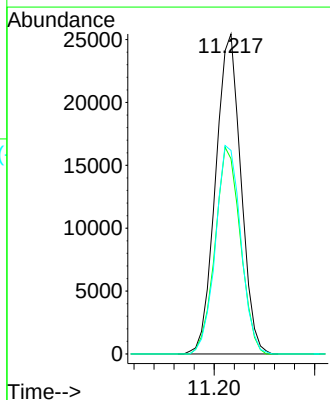
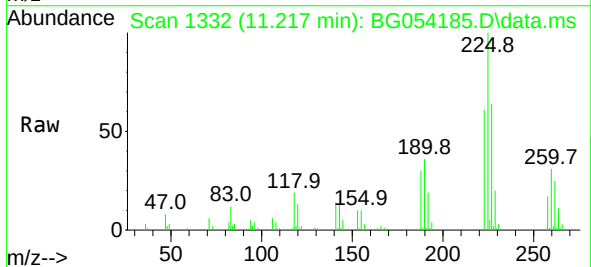
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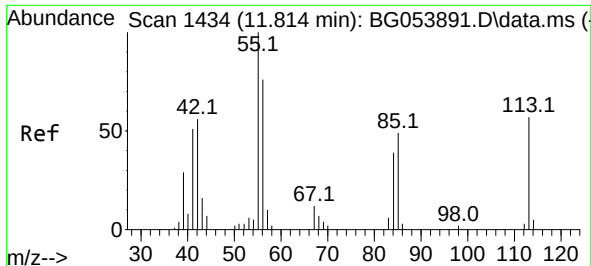
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#34
Hexachlorobutadiene
Concen: 40.738 ng
RT: 11.217 min Scan# 1332
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

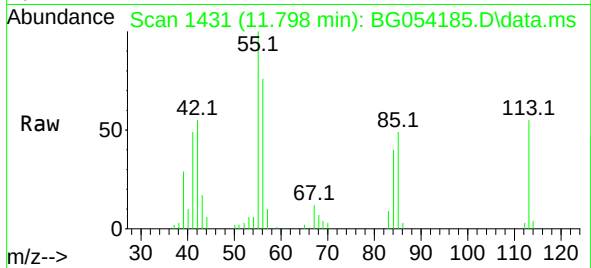
Tgt Ion:	225	Resp:	44445
Ion Ratio	Lower	Upper	
225	100		
223	61.0	48.9	73.3
227	63.6	52.8	79.2





#35
Caprolactam
Concen: 48.420 ng
RT: 11.798 min Scan# 1434
Delta R.T. 0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

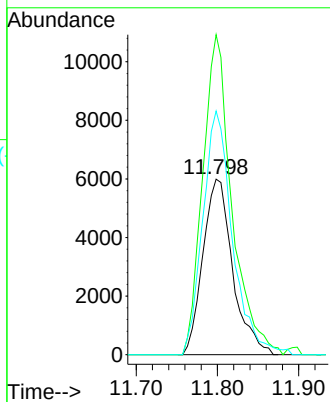
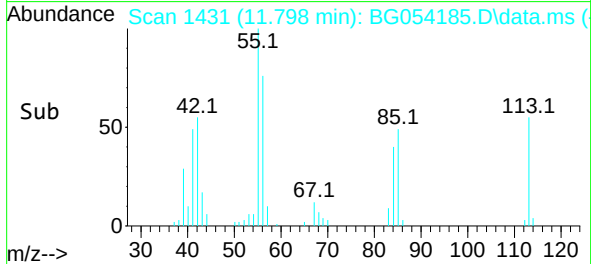
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 15270
Ion Ratio Lower Upper
113 100
55 182.3 169.8 209.8
56 138.8 141.2 181.2

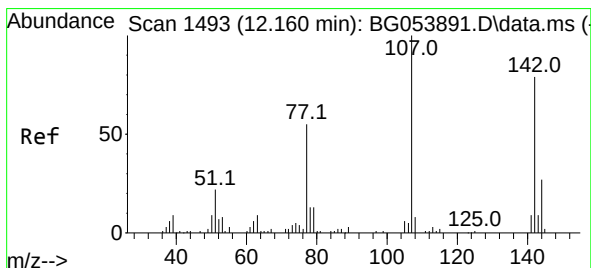
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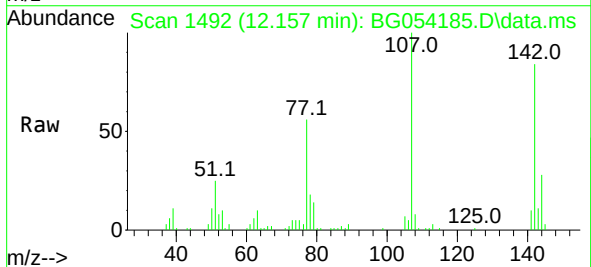


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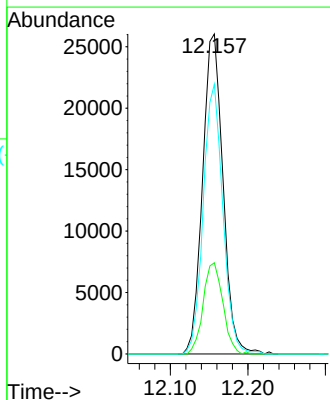
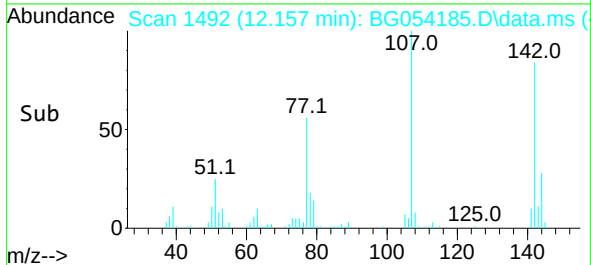
07/05/2022

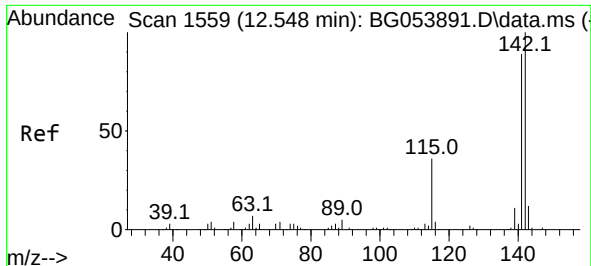


#36
4-Chloro-3-methylphenol
Concen: 42.837 ng
RT: 12.157 min Scan# 1492
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:107 Resp: 47723
Ion Ratio Lower Upper
107 100
144 28.5 18.5 27.7#
142 84.3 55.0 82.4#





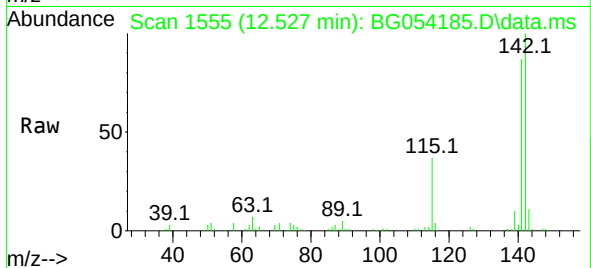
#37
2-Methylnaphthalene
Concen: 39.776 ng
RT: 12.527 min Scan# 1555
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

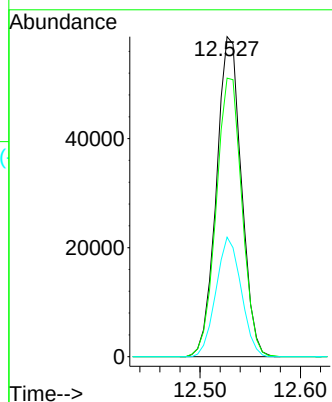
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Tgt Ion:142 Resp: 101360
Ion Ratio Lower Upper
142 100
141 87.1 72.3 108.5
115 37.4 33.7 50.5

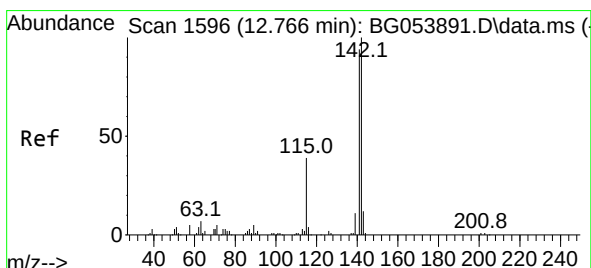
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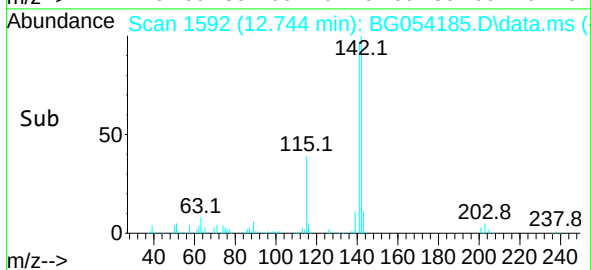
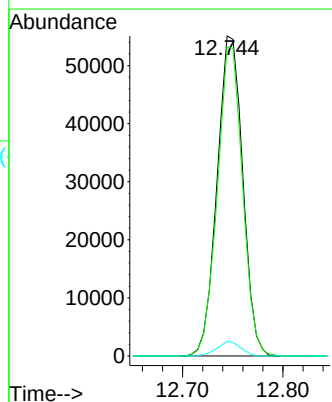
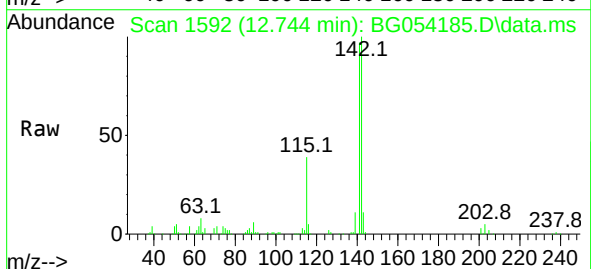
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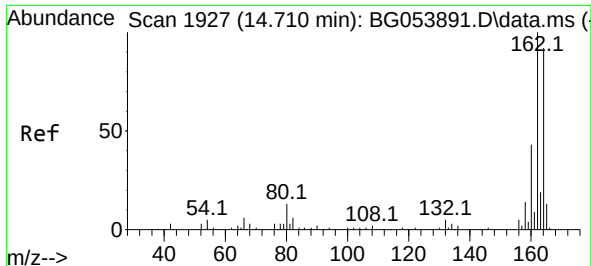
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#38
1-Methylnaphthalene
Concen: 39.313 ng
RT: 12.744 min Scan# 1592
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:142 Resp: 97551
Ion Ratio Lower Upper
142 100
141 96.5 76.4 114.6
116 4.6 3.3 4.9





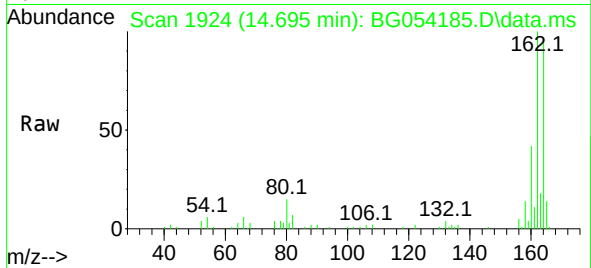
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.695 min Scan# 14
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

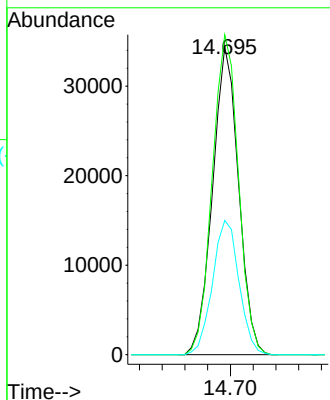
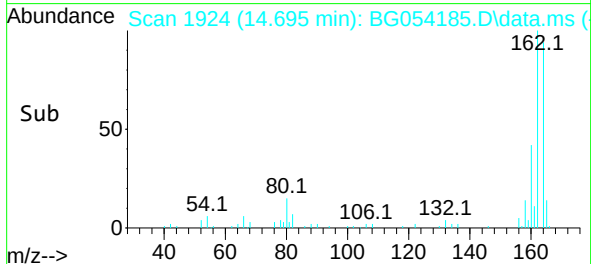
SSTDCCC040



Tgt Ion:164 Resp: 5450
Ion Ratio Lower Upper
164 100
162 103.9 82.3 123.5
160 43.6 34.2 51.2

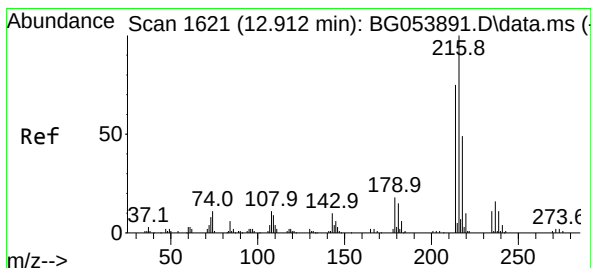
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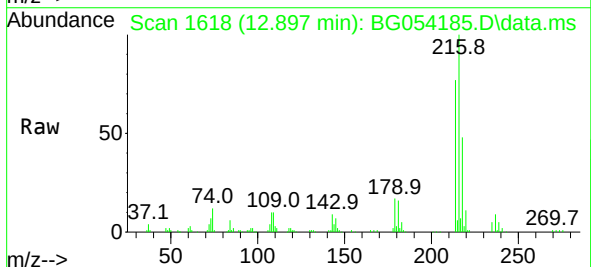


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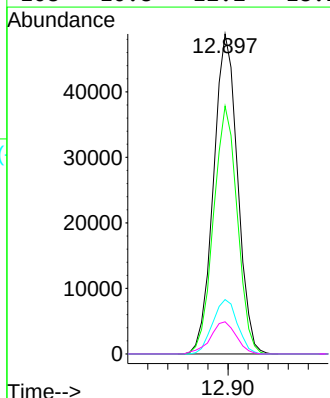
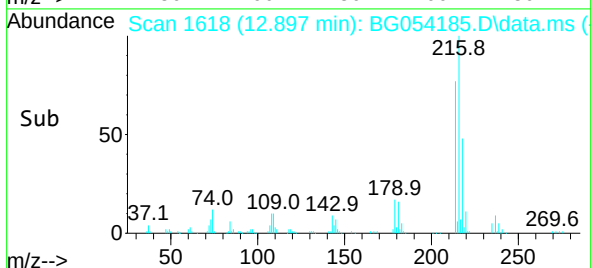
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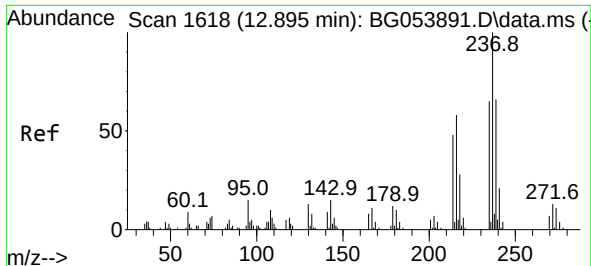


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.569 ng
RT: 12.897 min Scan# 1618
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



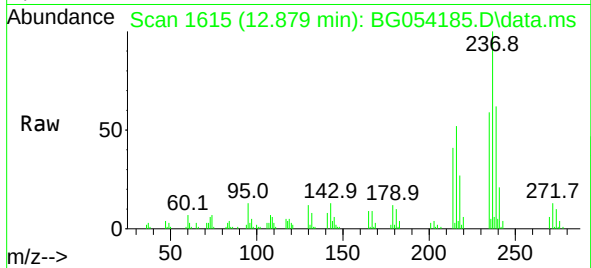
Tgt Ion:216 Resp: 81001
Ion Ratio Lower Upper
216 100
214 76.6 62.9 94.3
179 17.6 16.1 24.1
108 10.8 12.2 18.2#





#41
Hexachlorocyclopentadiene
Concen: 37.125 ng
RT: 12.879 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

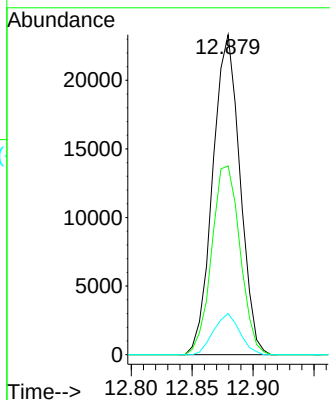
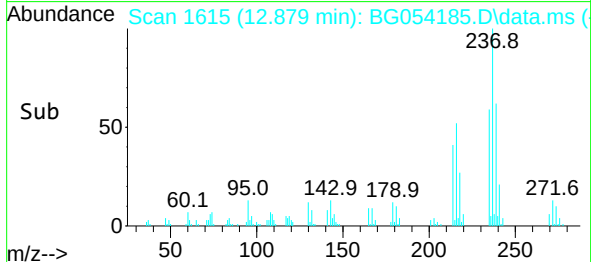
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:237 Resp: 3630
Ion Ratio Lower Upper
237 100
235 59.0 43.5 83.5
272 12.8 0.0 30.1

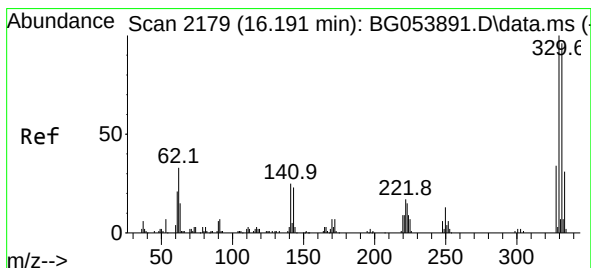
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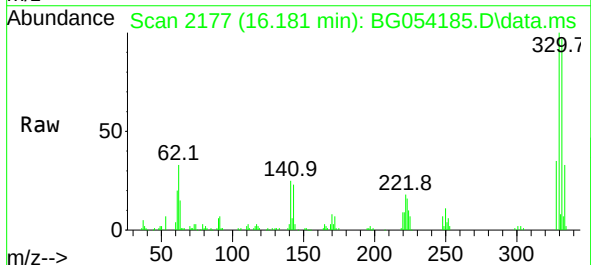


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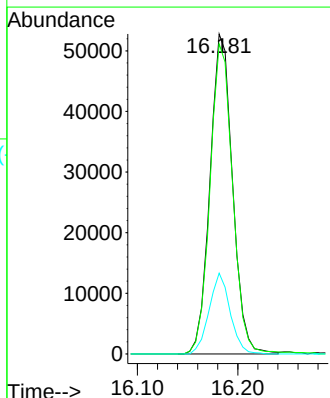
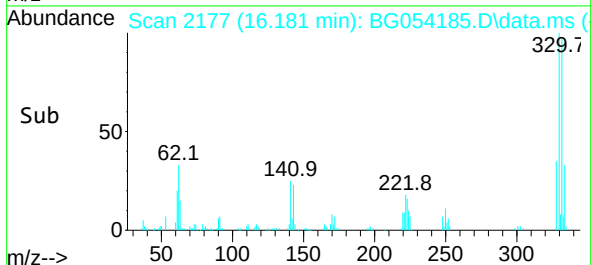
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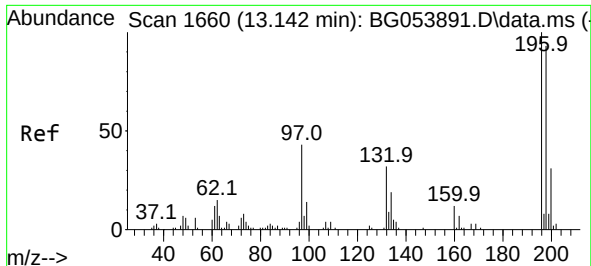


#42
2,4,6-Tribromophenol
Concen: 94.000 ng
RT: 16.181 min Scan# 2177
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



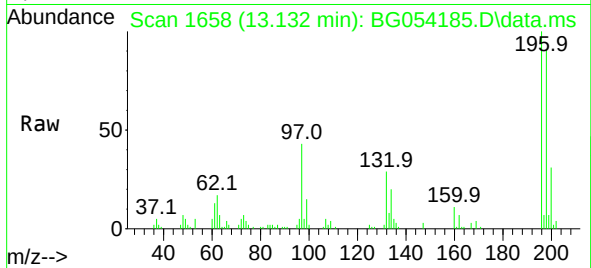
Tgt Ion:330 Resp: 82315
Ion Ratio Lower Upper
330 100
332 97.6 76.0 114.0
141 23.6 27.1 40.7#





#43
2,4,6-Trichlorophenol
Concen: 42.947 ng
RT: 13.132 min Scan# 1658
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

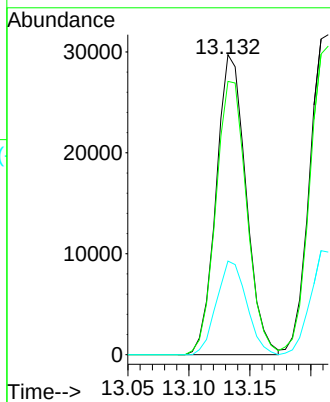
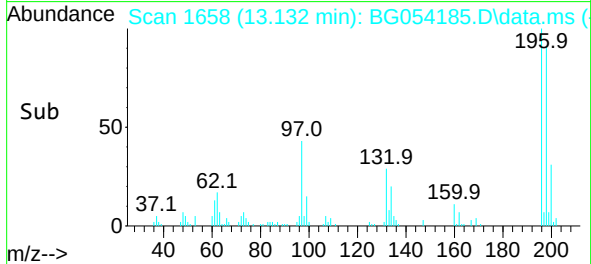
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:196 Resp: 50664
Ion Ratio Lower Upper
196 100
198 91.1 74.1 111.1
200 31.2 24.7 37.1

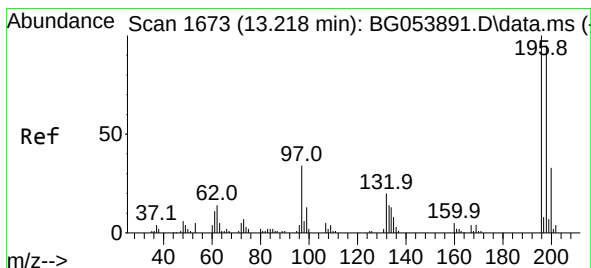
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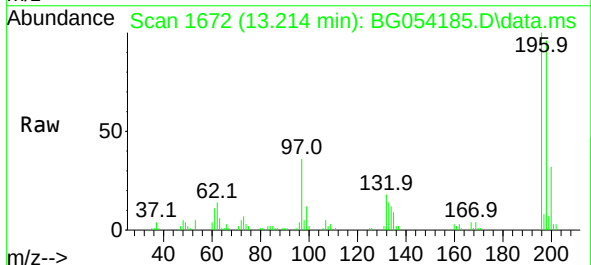


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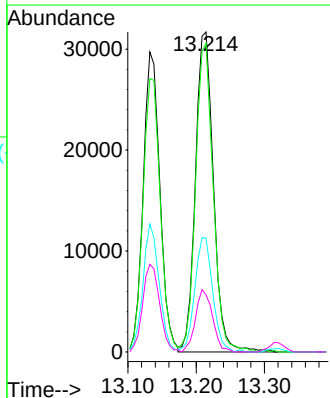
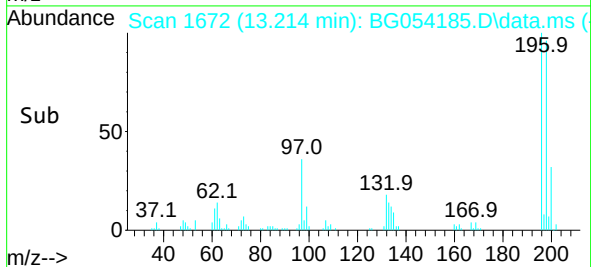
07/05/2022

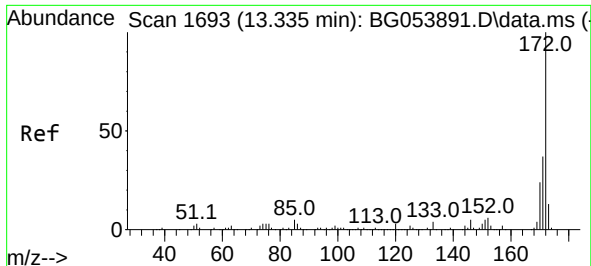


#44
2,4,5-Trichlorophenol
Concen: 44.179 ng
RT: 13.214 min Scan# 1672
Delta R.T. 0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:196 Resp: 58193
Ion Ratio Lower Upper
196 100
198 96.5 76.8 115.2
97 35.5 39.8 59.6#
132 17.8 18.4 27.6#





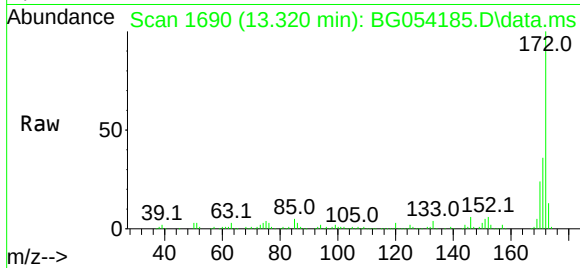
#45
2-Fluorobiphenyl
Concen: 75.559 ng
RT: 13.320 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

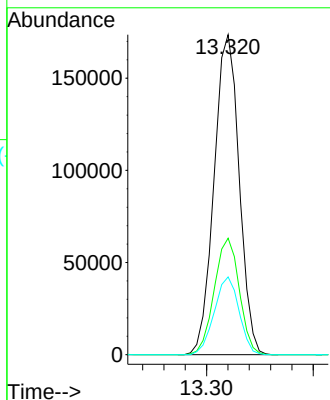
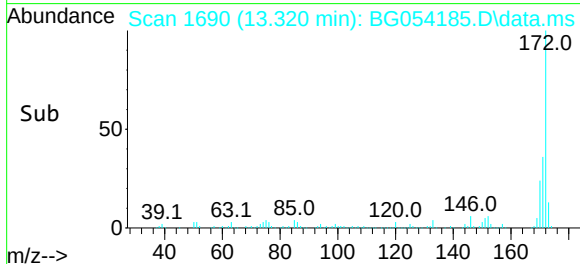
SSTDCCC040



Tgt Ion:172 Resp: 283200
Ion Ratio Lower Upper
172 100
171 36.4 28.5 42.7
170 24.3 18.9 28.3

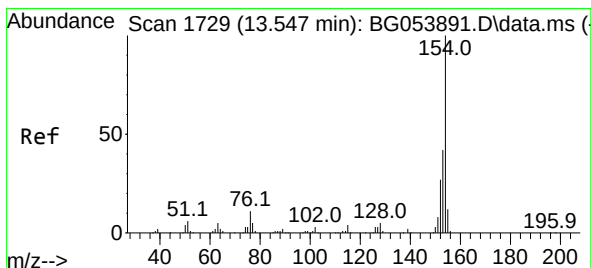
Manual Integrations
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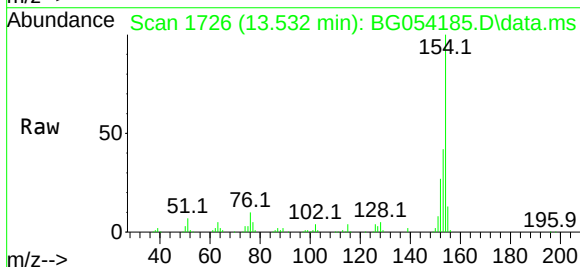


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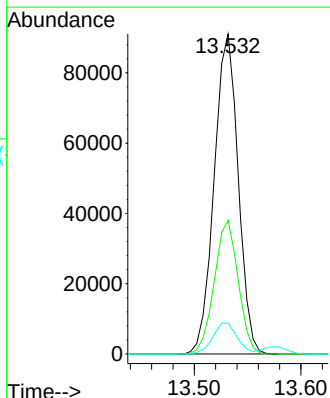
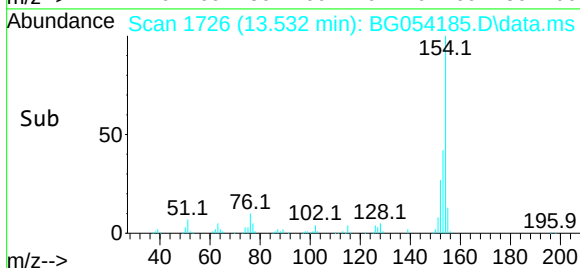
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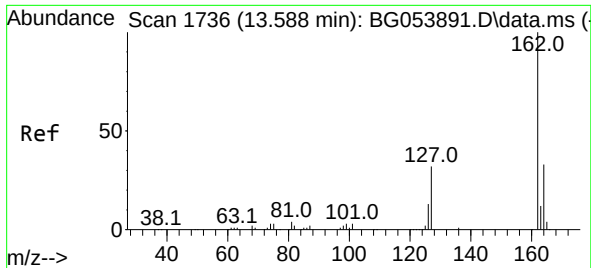


#46
1,1'-Biphenyl
Concen: 37.430 ng
RT: 13.532 min Scan# 1726
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



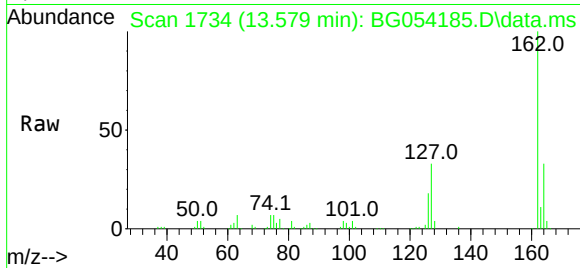
Tgt Ion:154 Resp: 142100
Ion Ratio Lower Upper
154 100
153 41.7 21.6 61.6
76 9.6 0.0 32.6





#47
2-Chloronaphthalene
Concen: 38.258 ng
RT: 13.579 min Scan# 1734
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

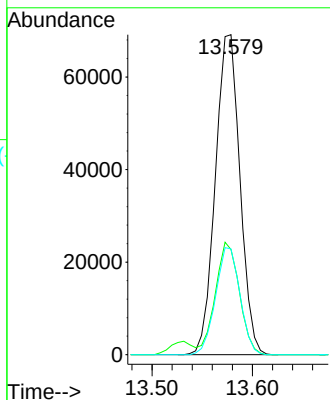
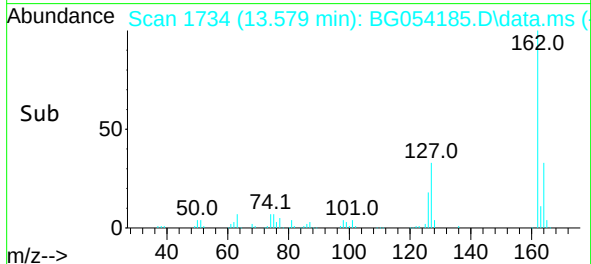
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:162 Resp: 11754
Ion Ratio Lower Upper
162 100
127 32.9 30.6 45.8
164 33.1 26.5 39.7

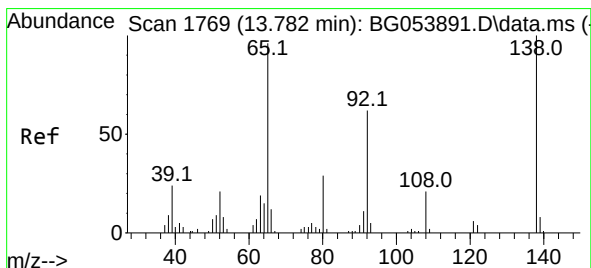
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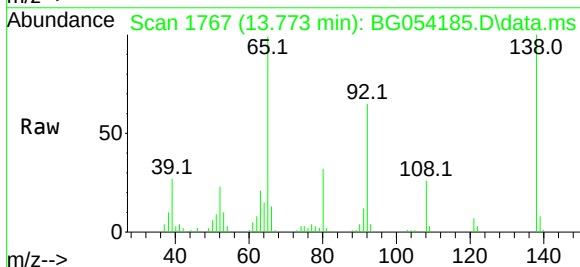


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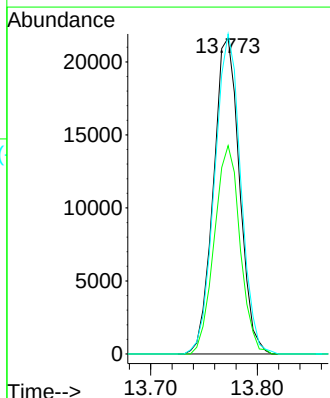
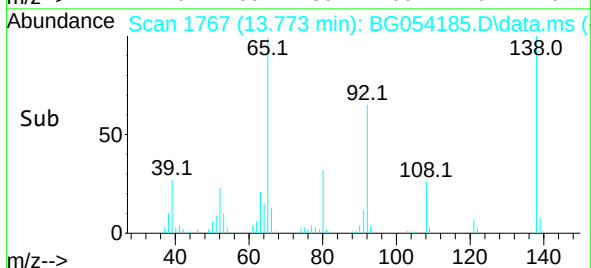
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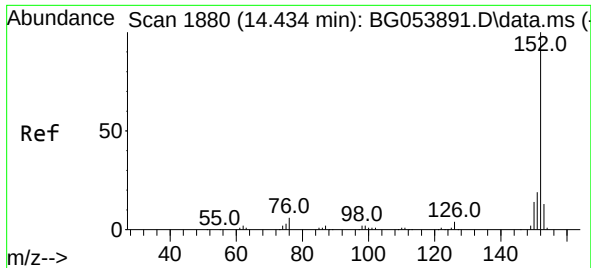


#48
2-Nitroaniline
Concen: 44.807 ng
RT: 13.773 min Scan# 1767
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion: 65 Resp: 36621
Ion Ratio Lower Upper
65 100
92 65.9 51.5 77.3
138 101.3 71.3 106.9





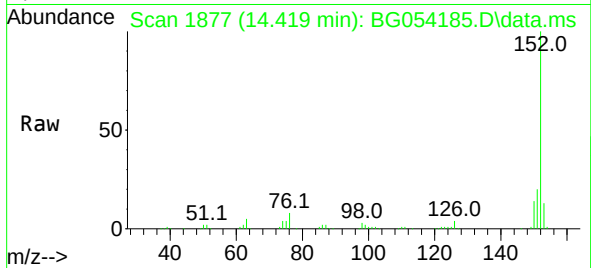
#49
Acenaphthylene
Concen: 38.525 ng
RT: 14.419 min Scan# 1877
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

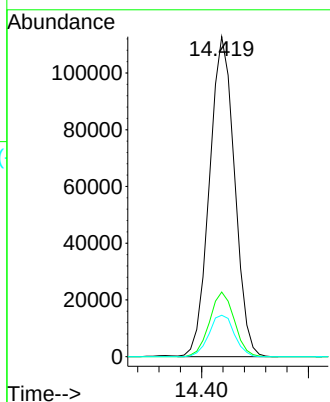
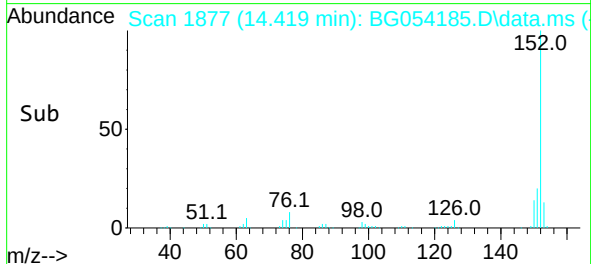
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Tgt Ion:152 Resp: 184059
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 12.9 10.8 16.2

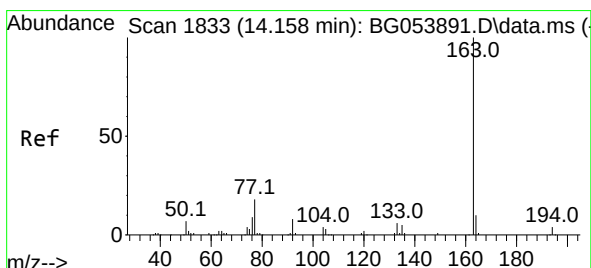
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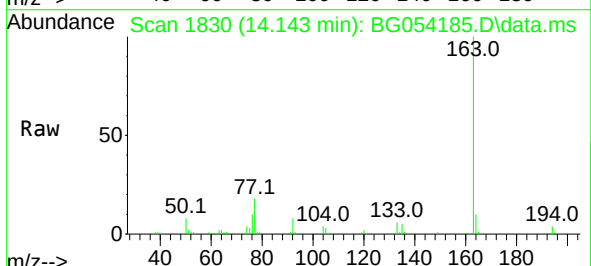


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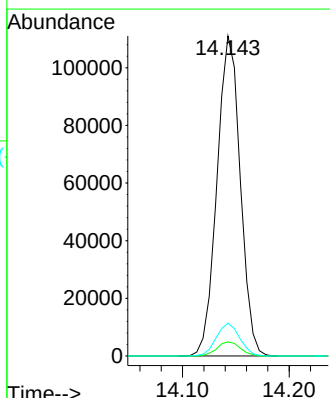
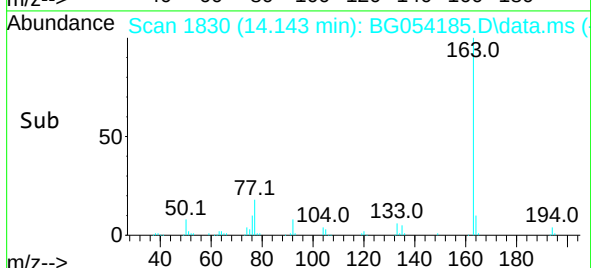
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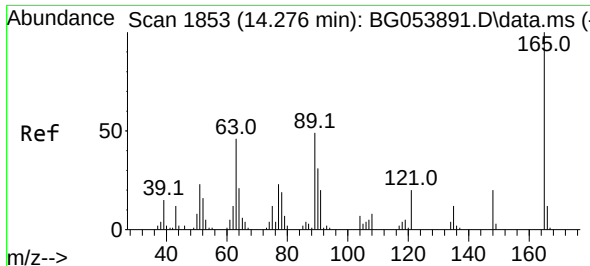


#50
Dimethylphthalate
Concen: 40.496 ng
RT: 14.143 min Scan# 1830
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:163 Resp: 168094
Ion Ratio Lower Upper
163 100
194 4.4 3.0 4.6
164 10.2 8.0 12.0





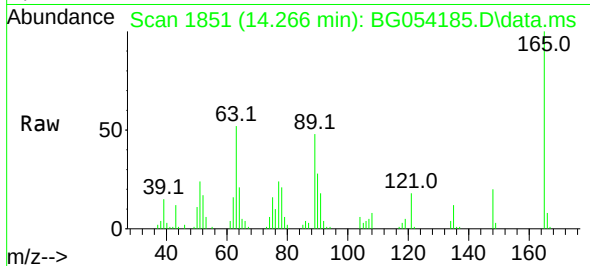
#51
2,6-Dinitrotoluene
Concen: 43.935 ng
RT: 14.266 min Scan# 1851
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

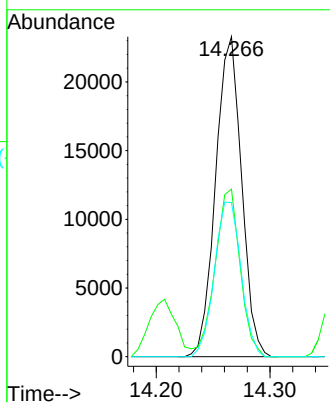
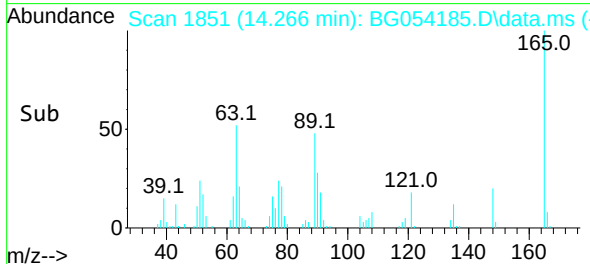
SSTDCCC040



Tgt Ion:165 Resp: 36840
Ion Ratio Lower Upper
165 100
63 52.4 54.1 81.1
89 48.2 54.8 82.2

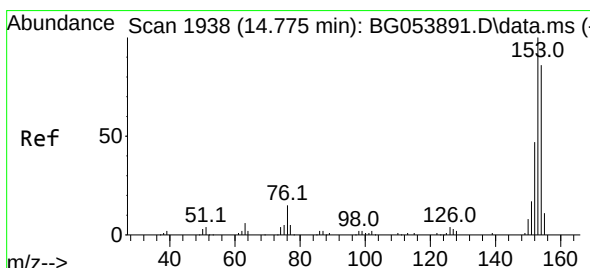
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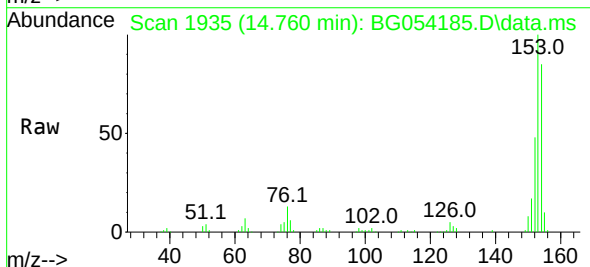


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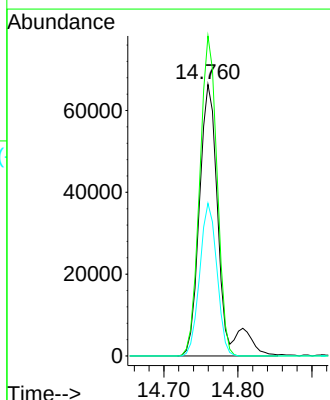
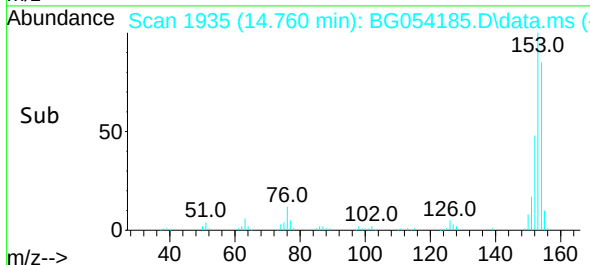
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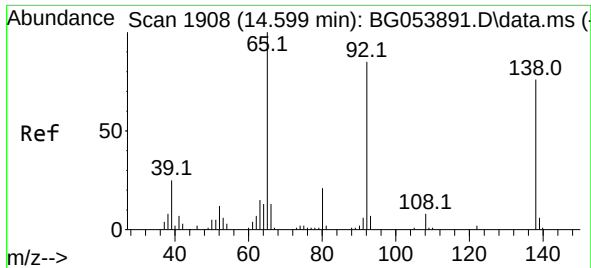


#52
Acenaphthene
Concen: 39.695 ng m
RT: 14.760 min Scan# 1935
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



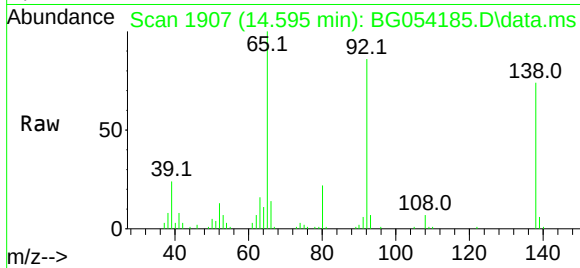
Tgt Ion:154 Resp: 120887
Ion Ratio Lower Upper
154 100
153 117.8 92.7 139.1
152 56.2 42.6 64.0





#53
3-Nitroaniline
Concen: 42.757 ng
RT: 14.595 min Scan# 1908
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

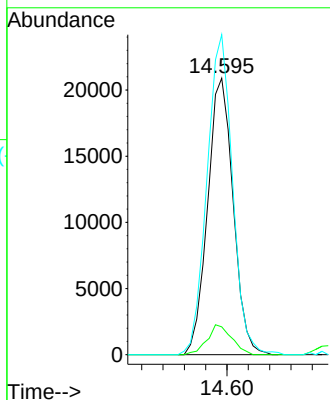
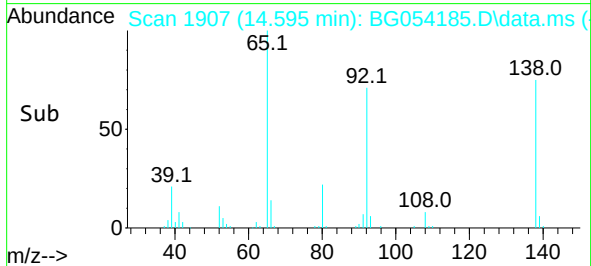
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 34740
Ion Ratio Lower Upper
138 100
108 10.1 9.2 13.8
92 115.7 101.9 152.9

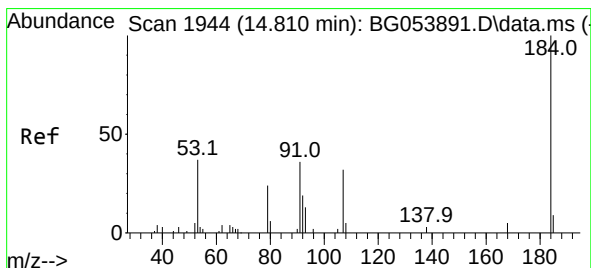
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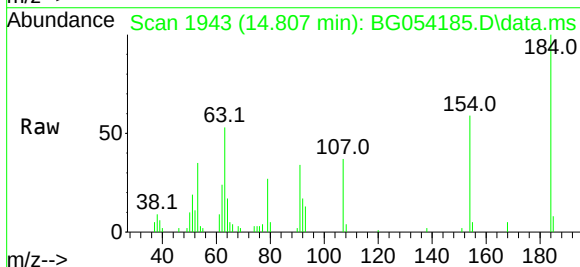


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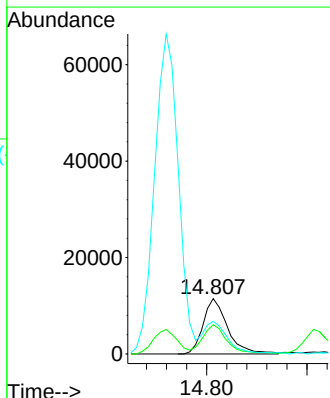
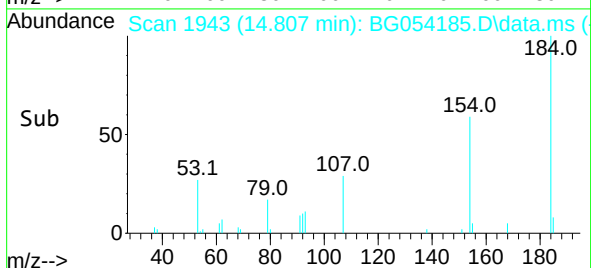
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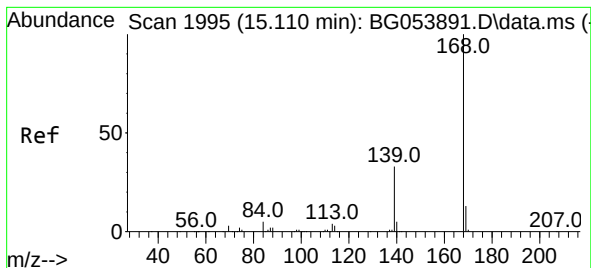


#54
2,4-Dinitrophenol
Concen: 45.275 ng
RT: 14.807 min Scan# 1943
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



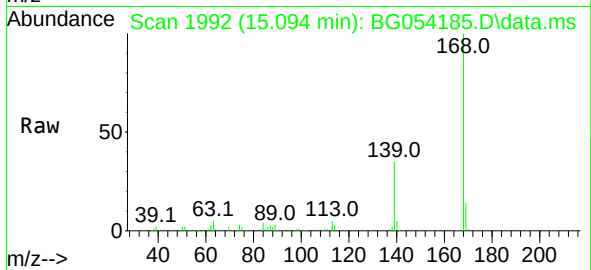
Tgt Ion:184 Resp: 19398
Ion Ratio Lower Upper
184 100
63 53.0 61.1 91.7#
154 58.9 60.6 91.0#





#55
Dibenzenofuran
Concen: 39.811 ng
RT: 15.094 min Scan# 1995
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

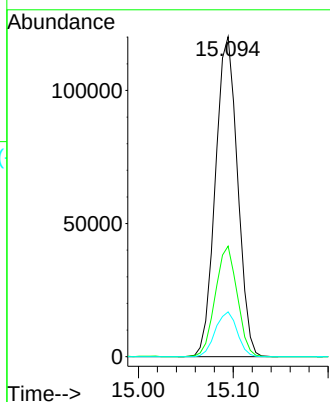
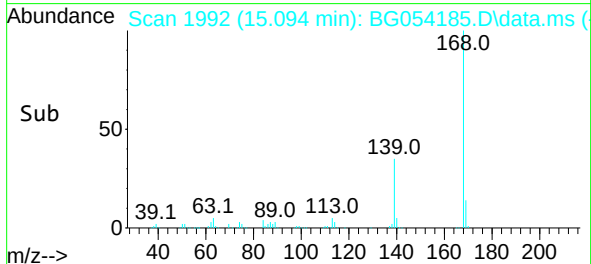
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 195340
Ion Ratio Lower Upper
168 100
139 34.5 30.5 45.7
169 14.0 10.3 15.5

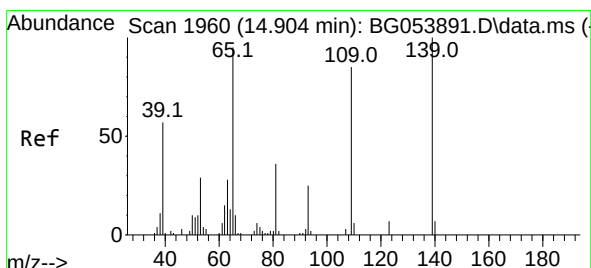
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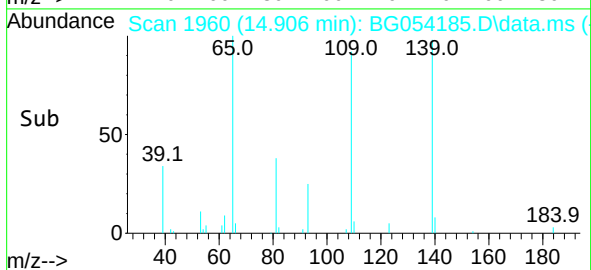
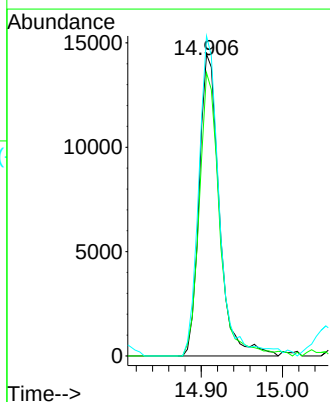
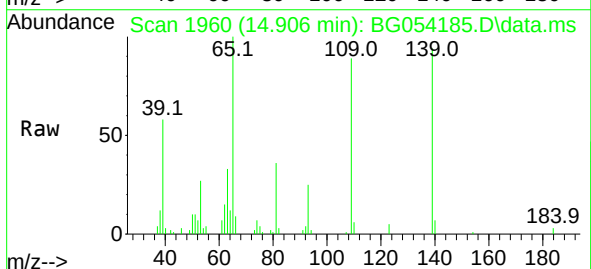
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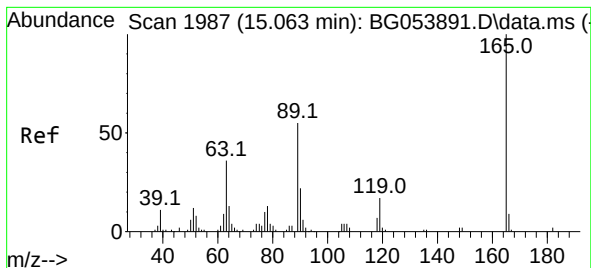
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#56
4-Nitrophenol
Concen: 43.149 ng
RT: 14.906 min Scan# 1960
Delta R.T. 0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:139 Resp: 24890
Ion Ratio Lower Upper
139 100
109 93.8 88.5 128.5
65 106.0 93.9 133.9





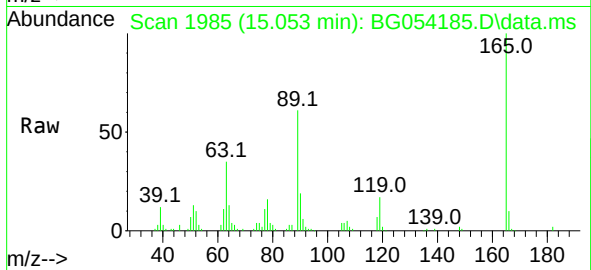
#57
2,4-Dinitrotoluene
Concen: 46.093 ng
RT: 15.053 min Scan# 1985
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

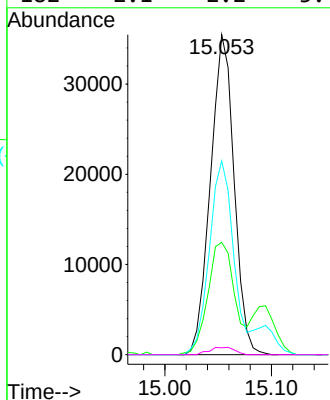
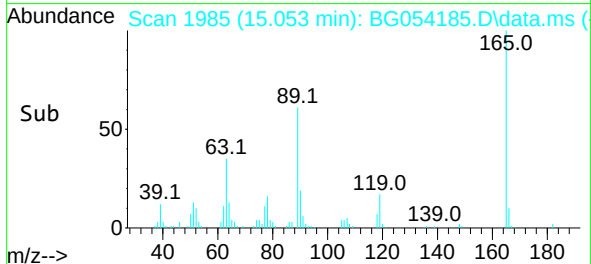
SSTDCCC040



Tgt Ion:165 Resp: 5459
Ion Ratio Lower Upper
165 100
63 35.1 34.6 52.0
89 60.5 60.3 90.5
182 2.1 2.2 3.4#

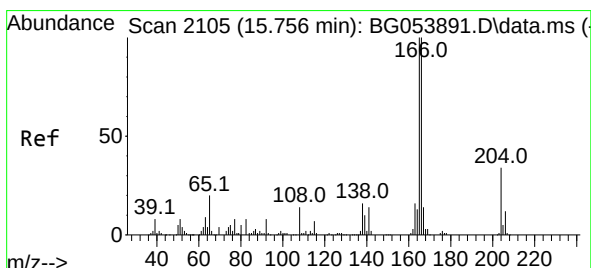
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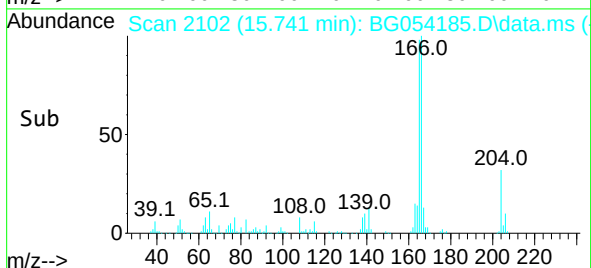
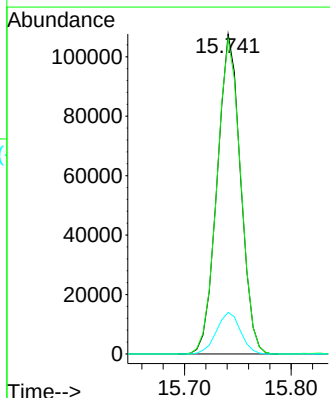
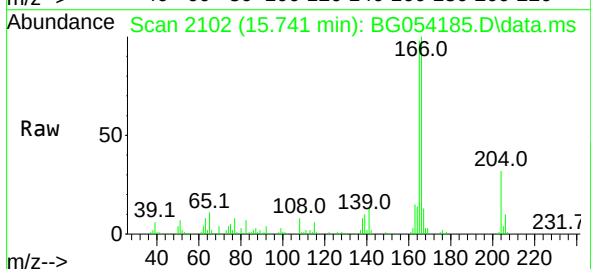
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Upadhyay

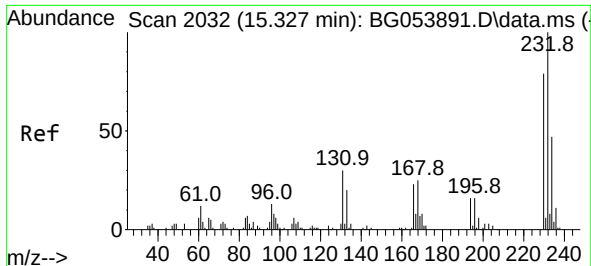
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#58
Fluorene
Concen: 40.596 ng
RT: 15.741 min Scan# 2102
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:166 Resp: 163547
Ion Ratio Lower Upper
166 100
165 98.4 75.0 112.6
167 13.0 10.8 16.2





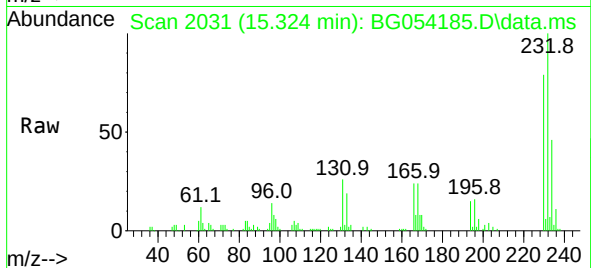
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.253 ng
RT: 15.324 min Scan# 2032
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

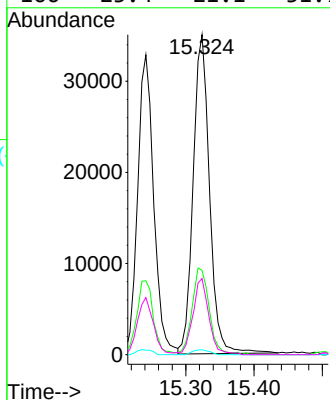
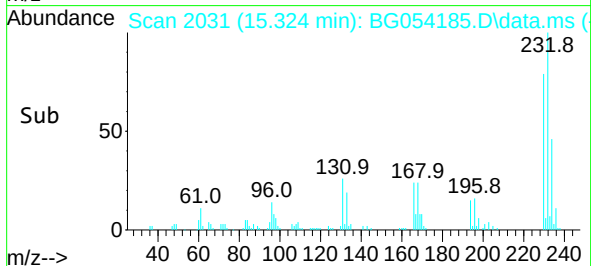
SSTDCCC040



Tgt Ion:232 Resp: 58292
Ion Ratio Lower Upper
232 100
131 28.6 30.6 46.0
130 1.6 1.8 2.8
166 23.4 21.1 31.7

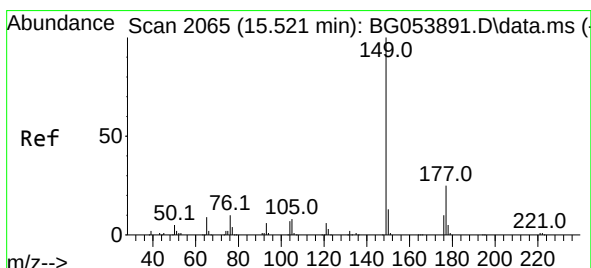
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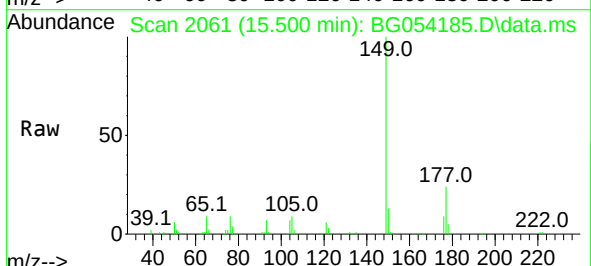


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Supervised By :Jagrut
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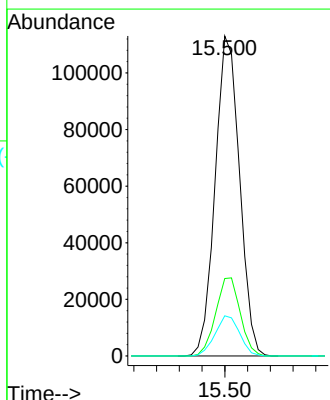
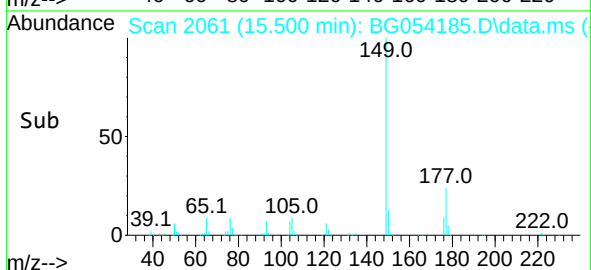
07/05/2022

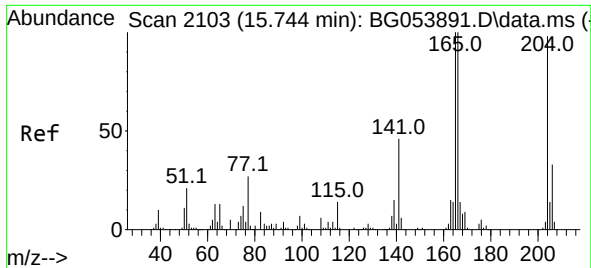


#60
Diethylphthalate
Concen: 41.839 ng
RT: 15.500 min Scan# 2061
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



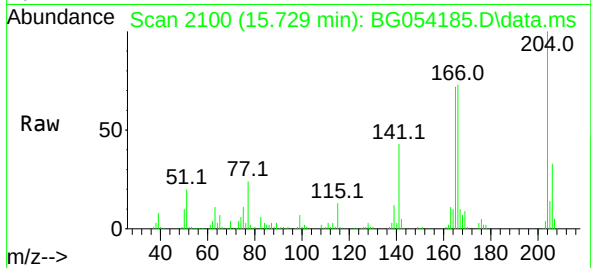
Tgt Ion:149 Resp: 168186
Ion Ratio Lower Upper
149 100
177 24.2 18.4 27.6
150 12.6 11.2 16.8





#61
4-Chlorophenyl-phenylether
Concen: 41.753 ng
RT: 15.729 min Scan# 2100
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

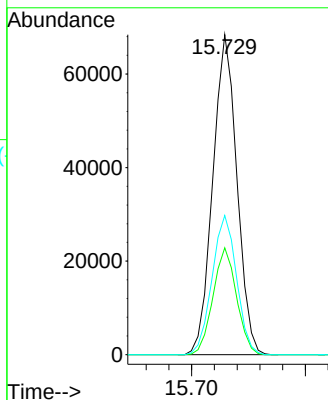
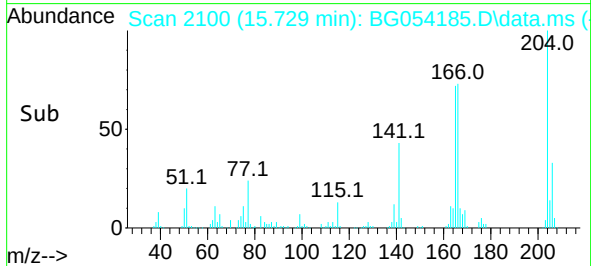
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 10070
Ion Ratio Lower Upper
204 100
206 33.4 27.5 41.3
141 43.5 45.3 67.9

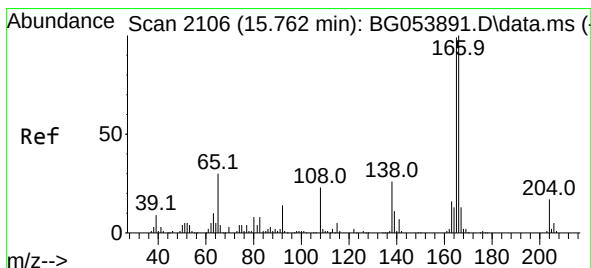
Manual Integrations
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Reviewed By :Christian
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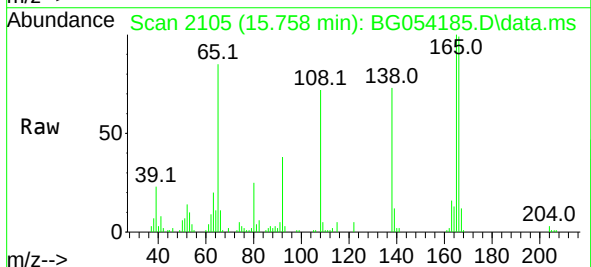


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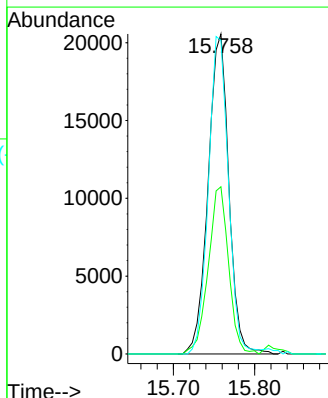
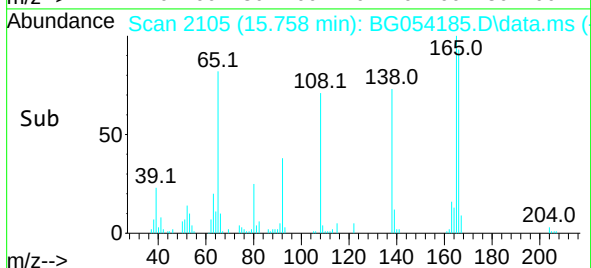
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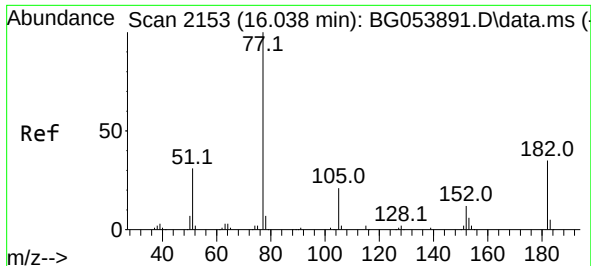


#62
4-Nitroaniline
Concen: 42.979 ng
RT: 15.758 min Scan# 2105
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:138 Resp: 36417
Ion Ratio Lower Upper
138 100
92 52.3 40.5 80.5
108 98.0 103.7 143.7





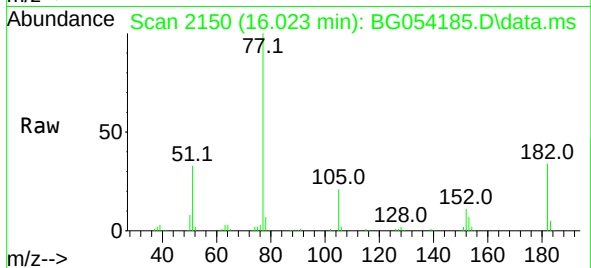
#63
Azobenzene
Concen: 40.393 ng
RT: 16.023 min Scan# 2153
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

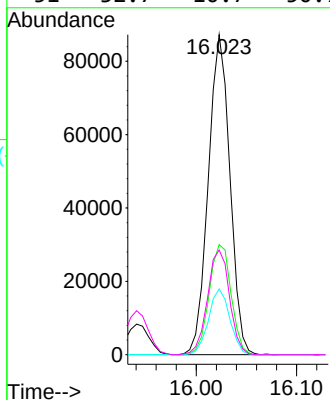
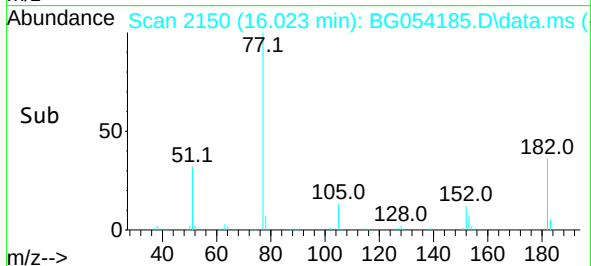
SSTDCCC040



Tgt Ion: 77 Resp: 130700
Ion Ratio Lower Upper
77 100
182 34.4 3.8 43.8
105 20.6 0.0 37.8
51 32.7 10.7 50.7

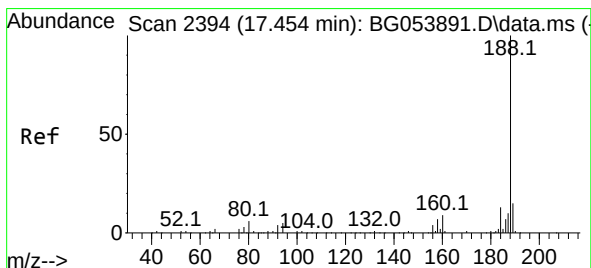
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Reviewed By :Christian
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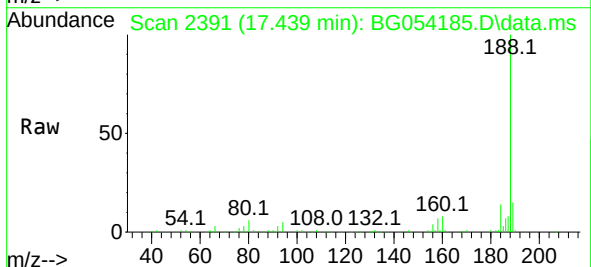


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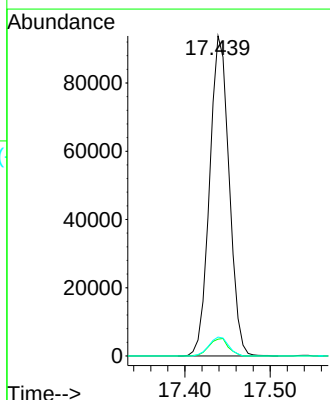
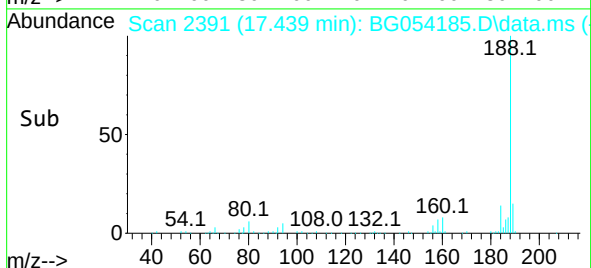
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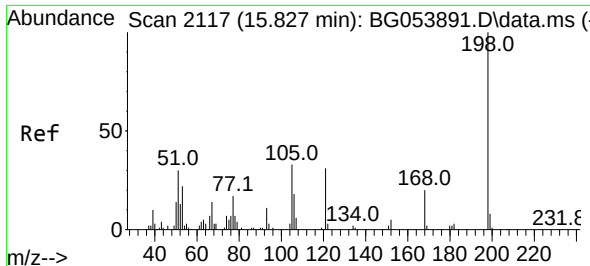


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.439 min Scan# 2391
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:188 Resp: 149037
Ion Ratio Lower Upper
188 100
94 5.3 5.4 8.0#
80 5.9 6.8 10.2#





#65
4,6-Dinitro-2-methylphenol
Concen: 48.258 ng
RT: 15.823 min Scan# 2117
Delta R.T. 0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

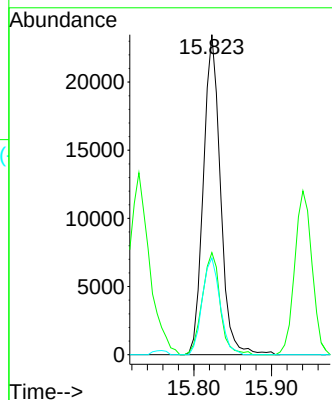
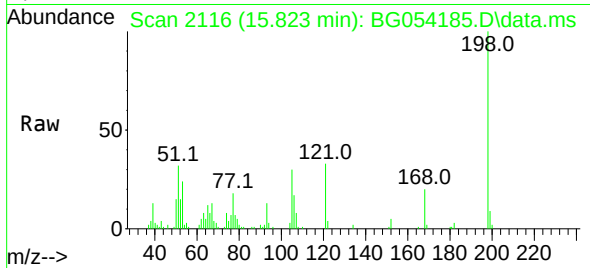
ClientSampleId :

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Tgt Ion:198 Resp: 3588
Ion Ratio Lower Upper
198 100
51 31.9 28.1 68.1
105 30.2 20.3 60.3

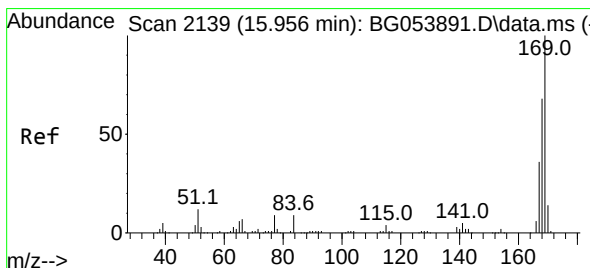
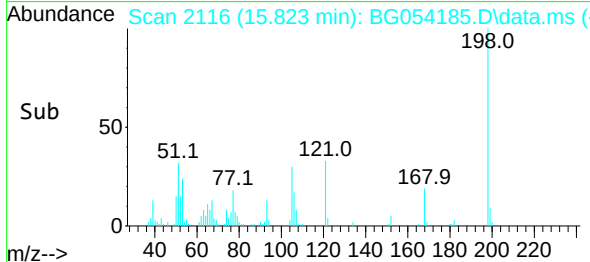
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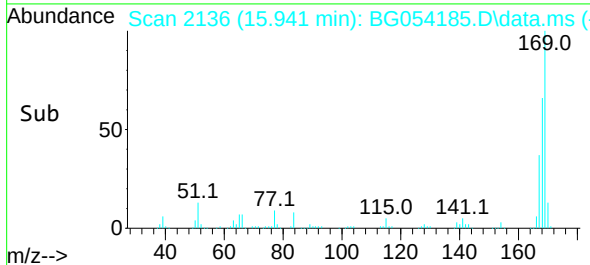
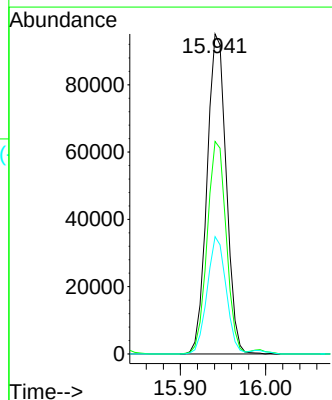
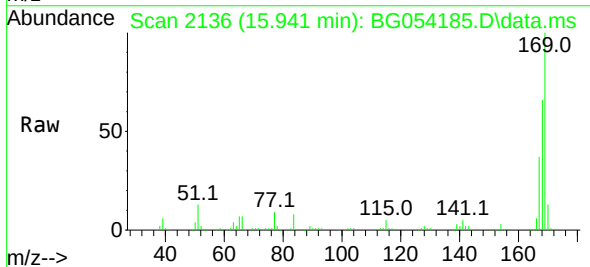
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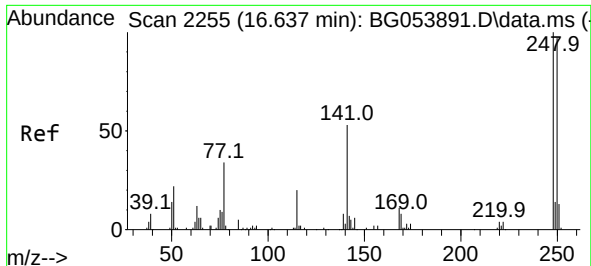
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#66
n-Nitrosodiphenylamine
Concen: 38.221 ng
RT: 15.941 min Scan# 2136
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:169 Resp: 148459
Ion Ratio Lower Upper
169 100
168 66.4 55.9 83.9
167 36.6 30.6 46.0





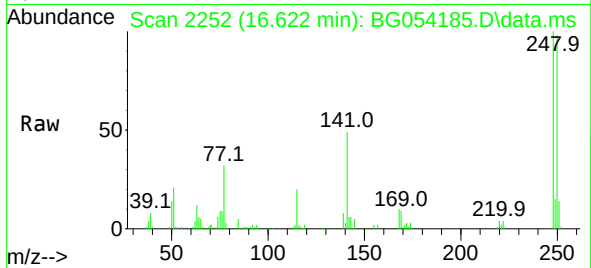
#67
4-Bromophenyl-phenylether
Concen: 40.289 ng
RT: 16.622 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

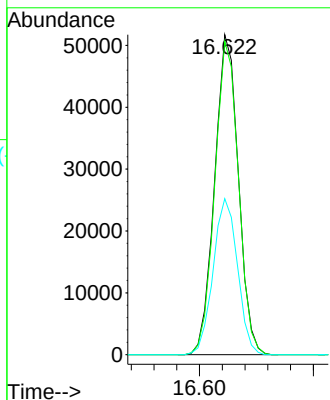
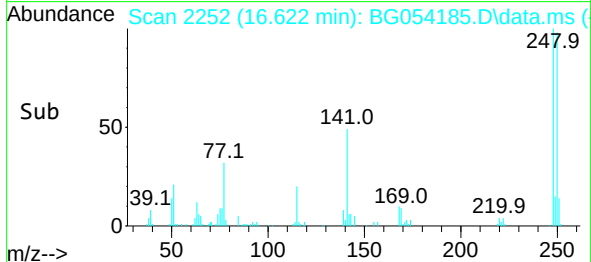
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Tgt Ion:248 Resp: 74994
Ion Ratio Lower Upper
248 100
250 98.0 75.2 112.8
141 48.7 50.0 75.0

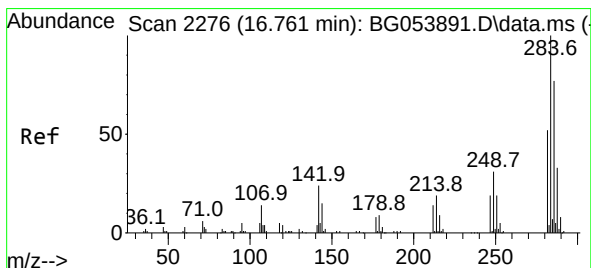
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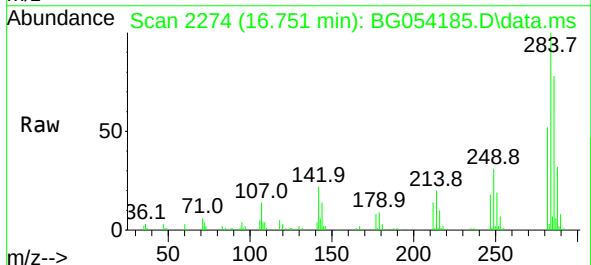


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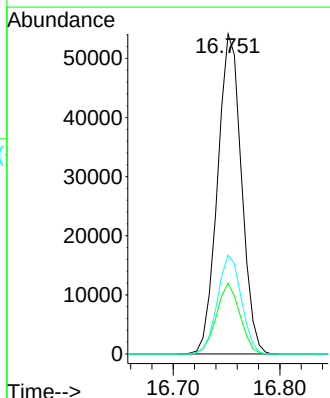
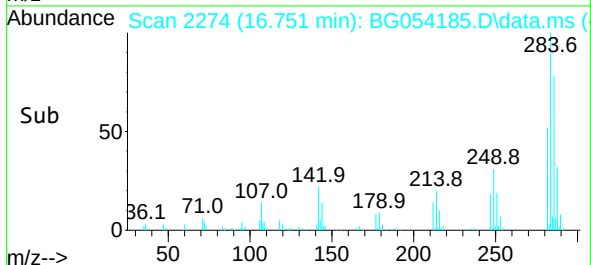
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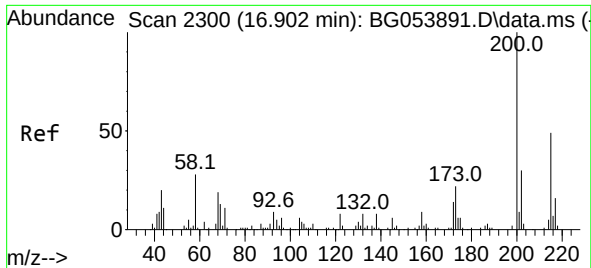


#68
Hexachlorobenzene
Concen: 39.494 ng
RT: 16.751 min Scan# 2274
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:284 Resp: 84093
Ion Ratio Lower Upper
284 100
142 22.1 23.6 35.4#
249 30.9 25.8 38.6





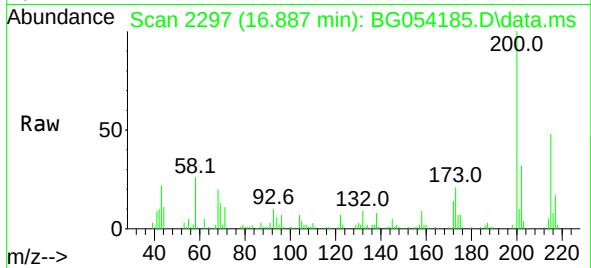
#69
 Atrazine
 Concen: 40.231 ng
 RT: 16.887 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BG054185.D
 Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

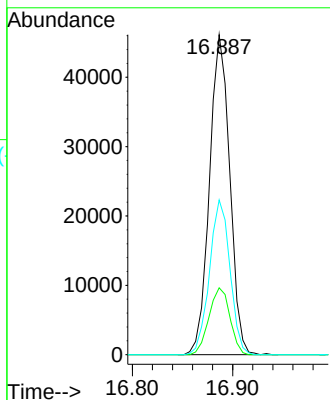
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Tgt Ion:200 Resp: 6473
 Ion Ratio Lower Upper
 200 100
 173 20.9 3.7 43.7
 215 48.4 25.2 65.2

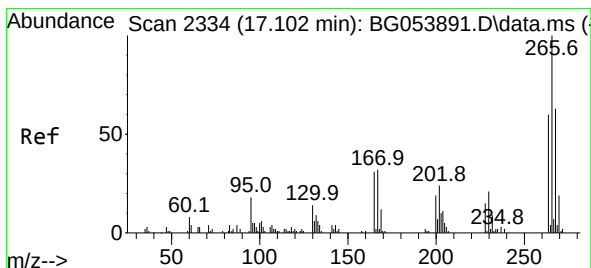
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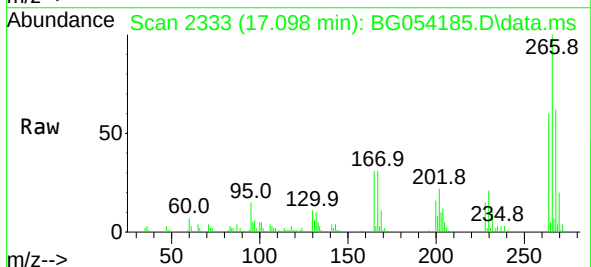


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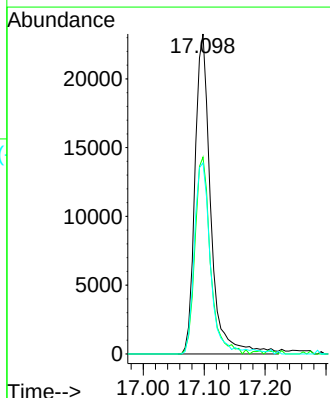
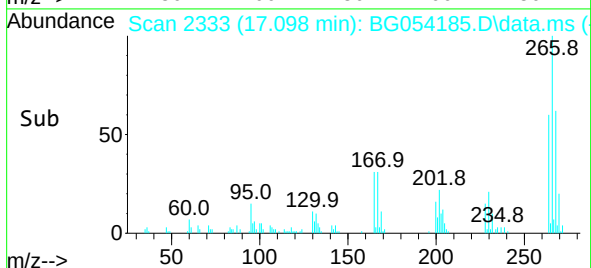
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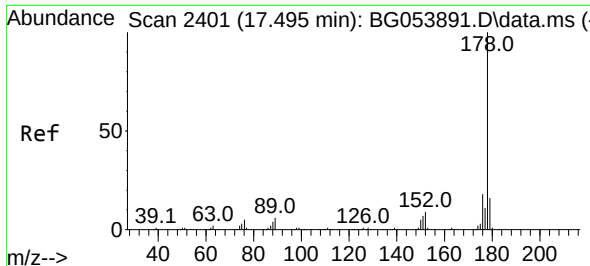


#70
 Pentachlorophenol
 Concen: 42.326 ng
 RT: 17.098 min Scan# 2333
 Delta R.T. 0.003 min
 Lab File: BG054185.D
 Acq: 1 Jul 2022 10:57



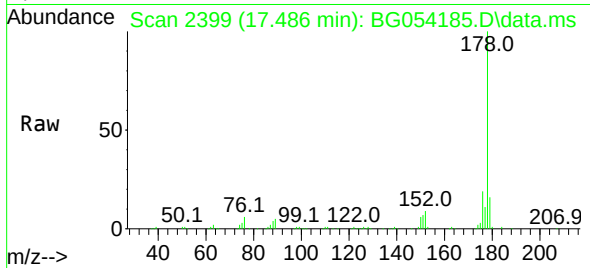
Tgt Ion:266 Resp: 41863
 Ion Ratio Lower Upper
 266 100
 268 65.7 56.2 84.2
 264 59.7 53.0 79.4





#71
Phenanthrene
Concen: 38.419 ng
RT: 17.486 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

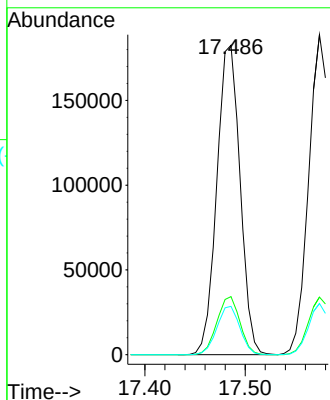
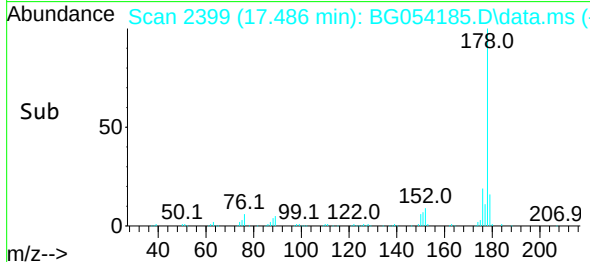
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 29417
Ion Ratio Lower Upper
178 100
176 18.8 14.1 21.1
179 15.6 12.1 18.1

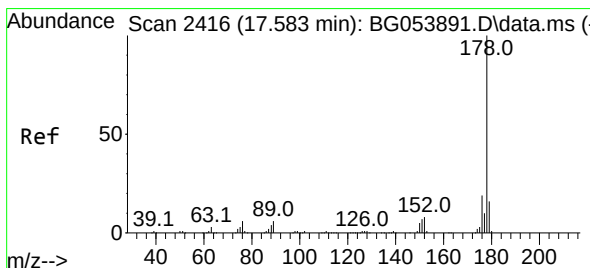
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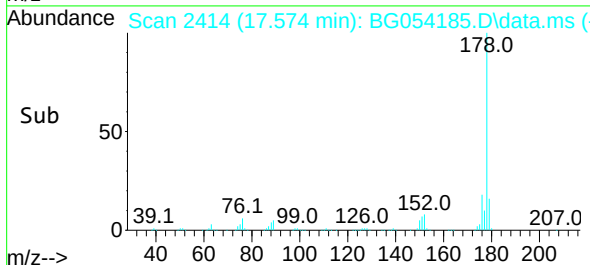
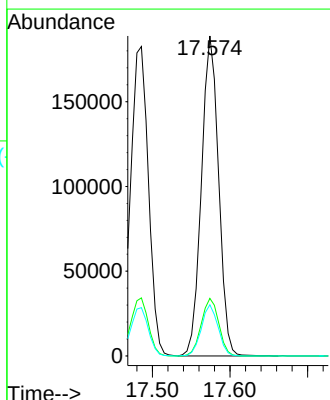
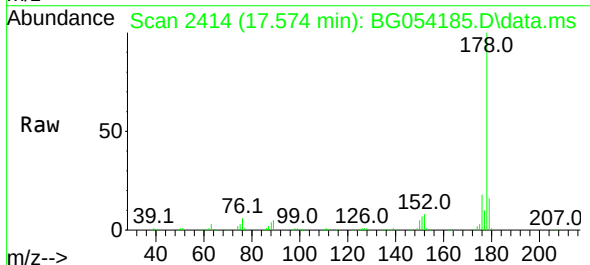
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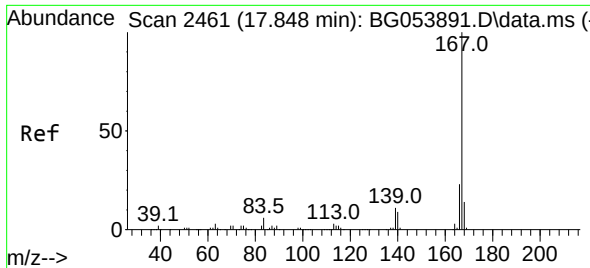
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#72
Anthracene
Concen: 38.861 ng
RT: 17.574 min Scan# 2414
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:178 Resp: 290577
Ion Ratio Lower Upper
178 100
176 18.0 15.2 22.8
179 16.0 13.0 19.4





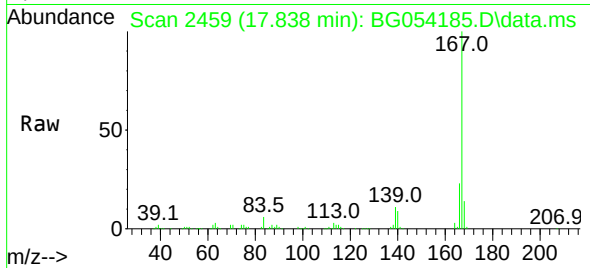
#73
 Carbazole
 Concen: 38.060 ng
 RT: 17.838 min Scan# 2461
 Delta R.T. -0.003 min
 Lab File: BG054185.D
 Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

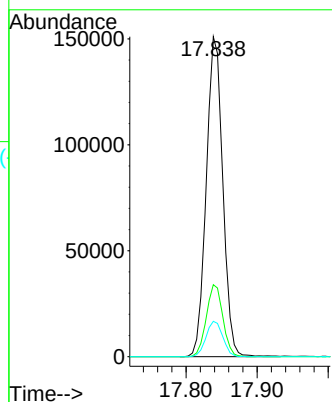
SSTDCCC040



Tgt Ion:167 Resp: 244270
 Ion Ratio Lower Upper
 167 100
 166 22.5 18.2 27.2
 139 11.1 10.1 15.1

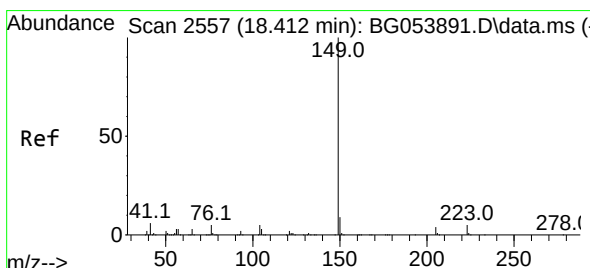
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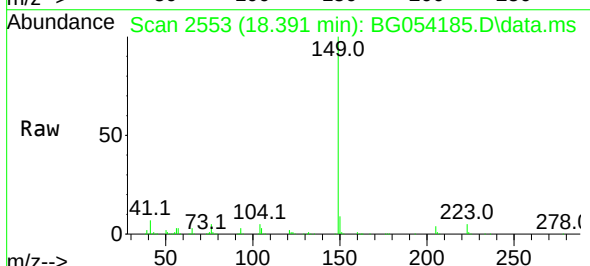


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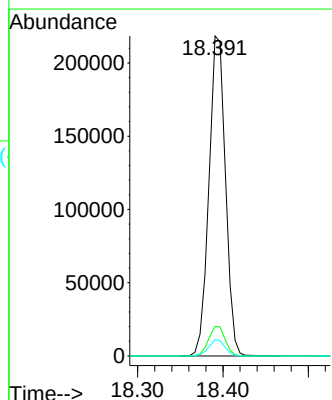
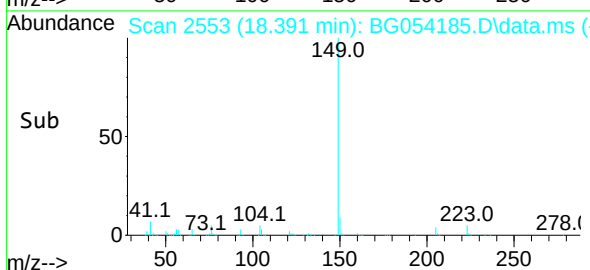
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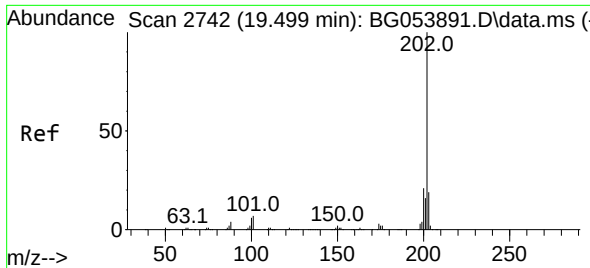


#74
 Di-n-butylphthalate
 Concen: 39.632 ng
 RT: 18.391 min Scan# 2553
 Delta R.T. -0.009 min
 Lab File: BG054185.D
 Acq: 1 Jul 2022 10:57



Tgt Ion:149 Resp: 294095
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.7 11.5
 104 5.1 5.4 8.0#





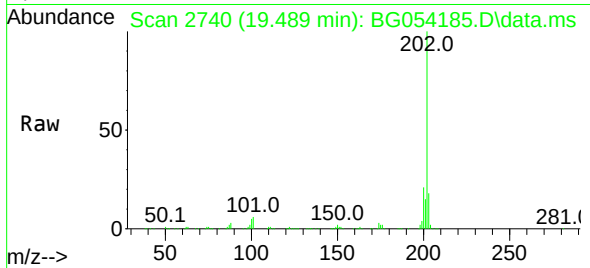
#75
Fluoranthene
Concen: 36.583 ng
RT: 19.489 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

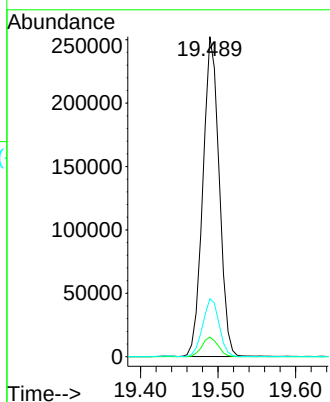
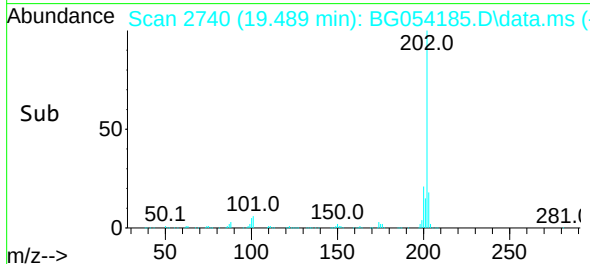
SSTDCCC040



Tgt Ion:202 Resp: 367718
Ion Ratio Lower Upper
202 100
101 6.2 0.0 26.9
203 18.1 0.0 37.2

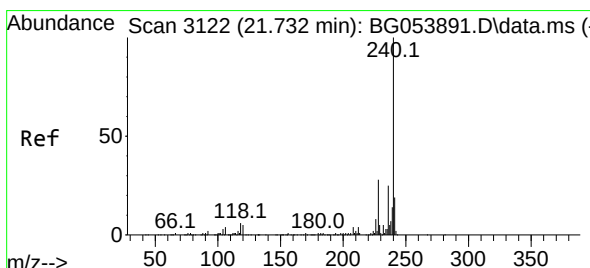
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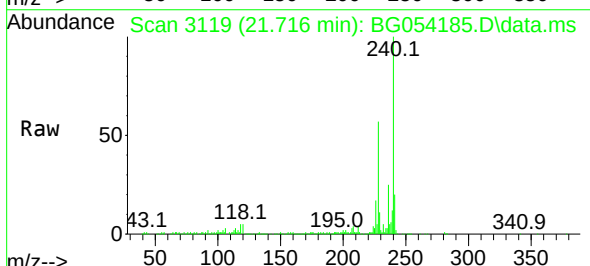


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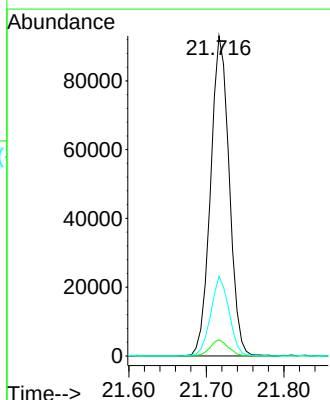
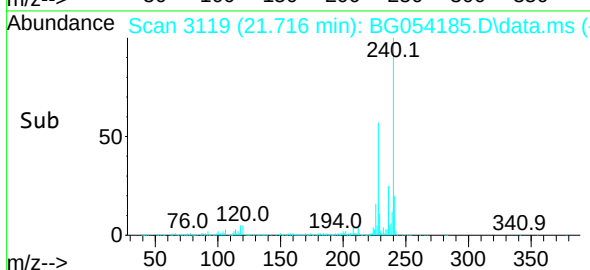
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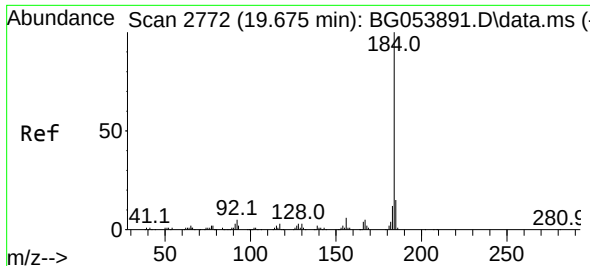


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.716 min Scan# 3119
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



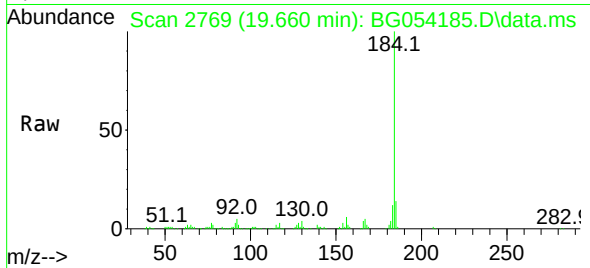
Tgt Ion:240 Resp: 155495
Ion Ratio Lower Upper
240 100
120 5.1 4.6 7.0
236 24.9 20.2 30.4





#77
Benzidine
Concen: 41.183 ng
RT: 19.660 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

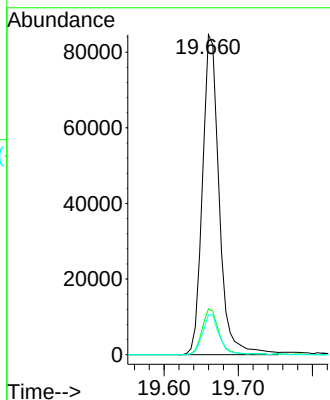
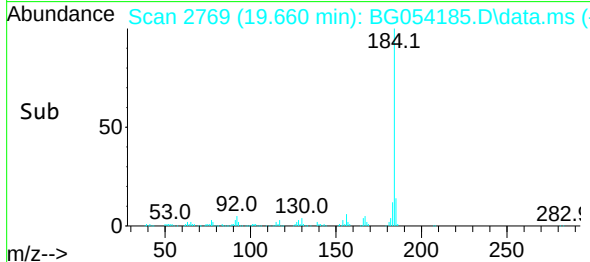
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 132614
Ion Ratio Lower Upper
184 100
185 14.3 11.8 17.6
183 12.5 8.9 13.3

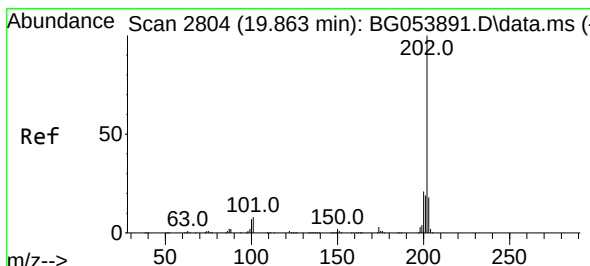
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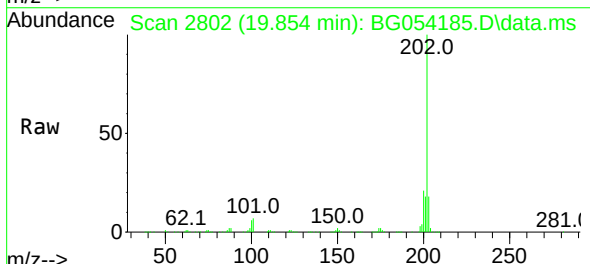


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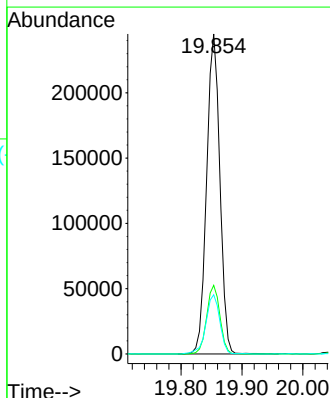
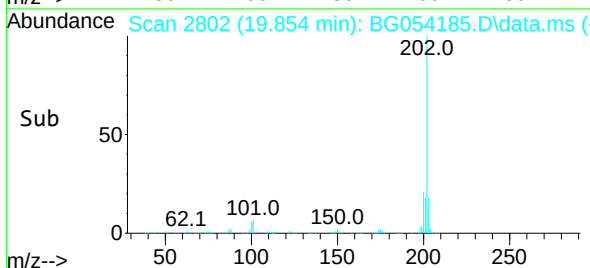
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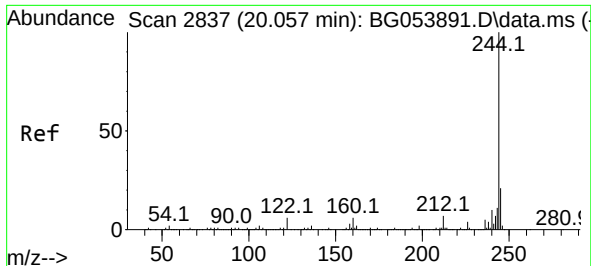


#78
Pyrene
Concen: 39.381 ng
RT: 19.854 min Scan# 2802
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:202 Resp: 369845
Ion Ratio Lower Upper
202 100
200 21.4 16.6 24.8
203 18.5 14.6 21.8





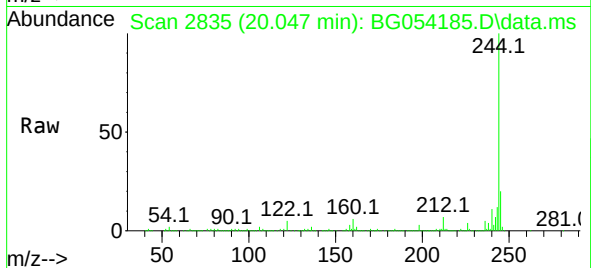
#79
 Terphenyl-d14
 Concen: 79.546 ng
 RT: 20.047 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: BG054185.D
 Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

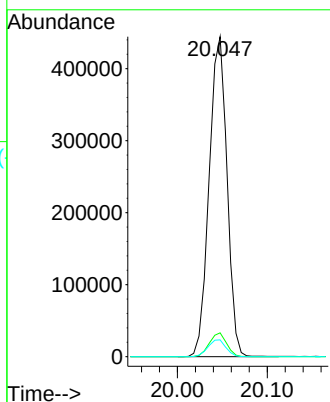
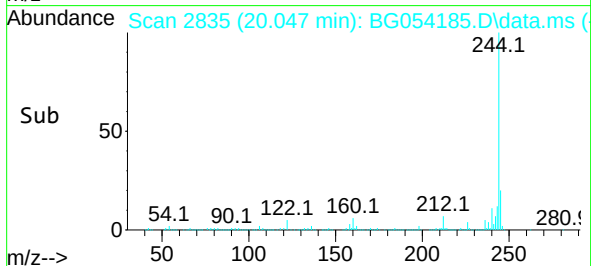
SSTDCCC040



Tgt Ion:244 Resp: 614125
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.5 9.7
 122 5.3 5.0 7.4

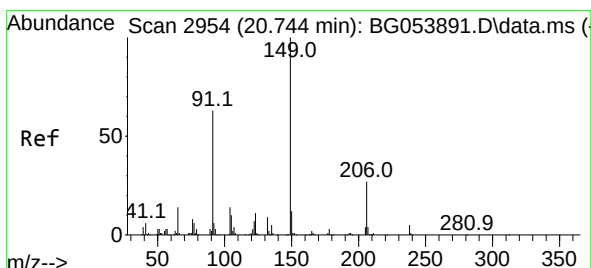
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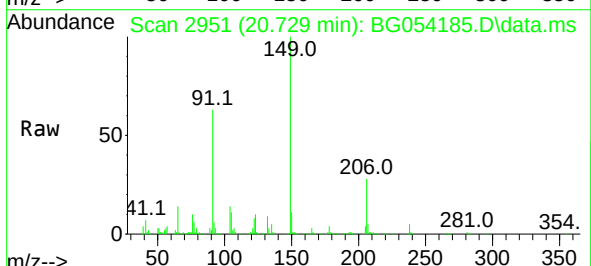


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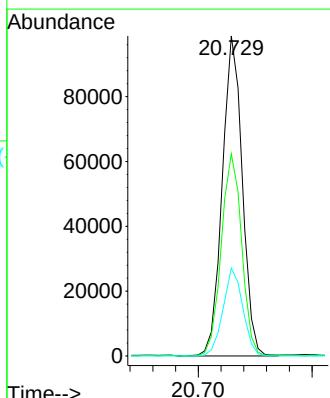
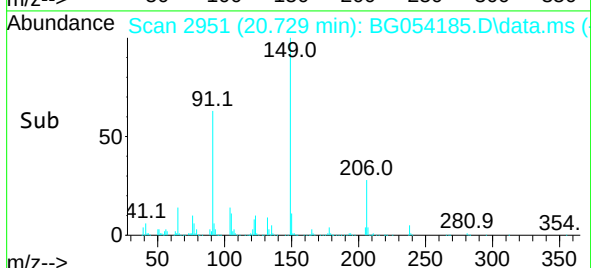
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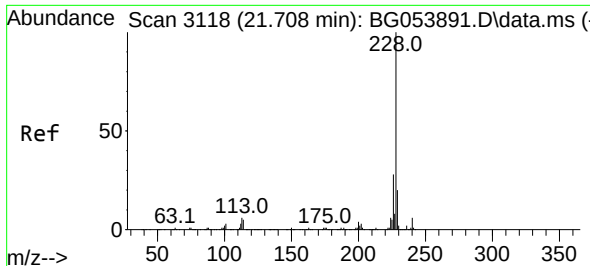


#80
 Butylbenzylphthalate
 Concen: 40.150 ng
 RT: 20.729 min Scan# 2951
 Delta R.T. -0.003 min
 Lab File: BG054185.D
 Acq: 1 Jul 2022 10:57



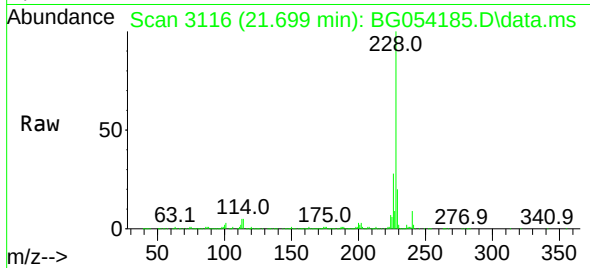
Tgt Ion:149 Resp: 120861
 Ion Ratio Lower Upper
 149 100
 91 63.2 59.6 89.4
 206 27.5 18.6 28.0





#81
Benzo(a)anthracene
Concen: 38.498 ng
RT: 21.699 min Scan# 3116
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

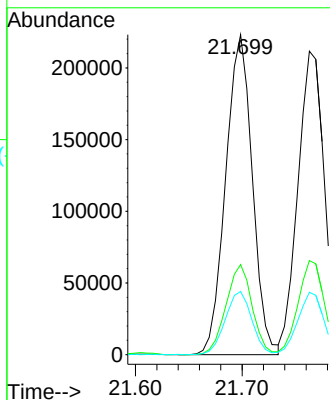
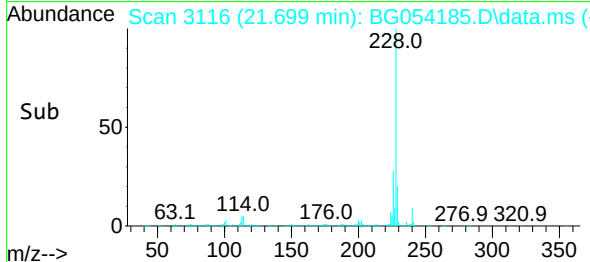
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 38760
Ion Ratio Lower Upper
228 100
226 28.2 21.6 32.4
229 19.8 16.2 24.2

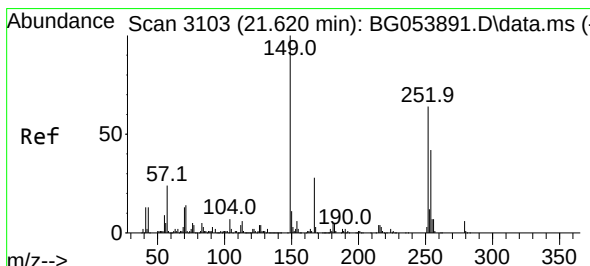
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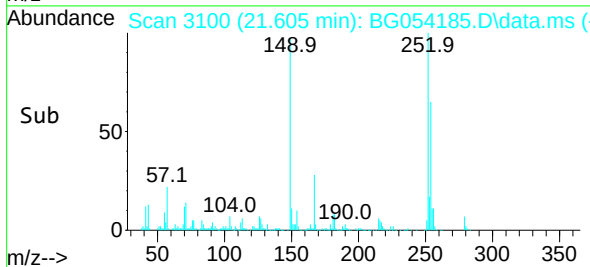
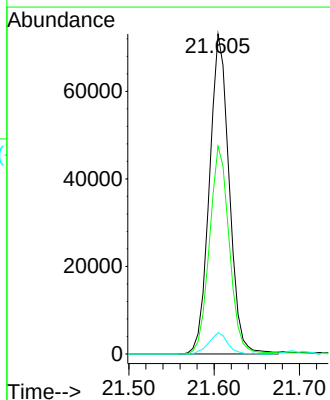
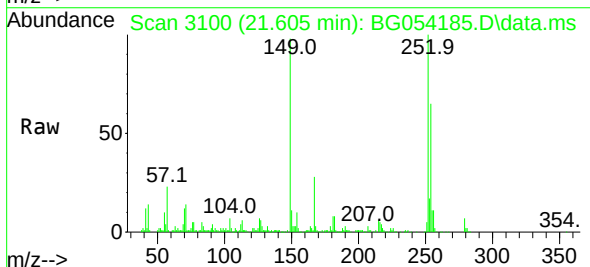
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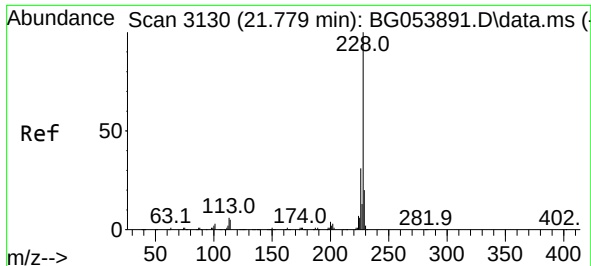
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#82
3,3'-Dichlorobenzidine
Concen: 39.022 ng
RT: 21.605 min Scan# 3100
Delta R.T. -0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

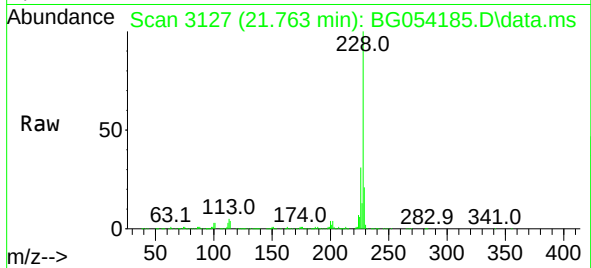
Tgt Ion:252 Resp: 117379
Ion Ratio Lower Upper
252 100
254 64.9 49.8 74.8
126 6.7 6.0 9.0





#83
Chrysene
Concen: 37.851 ng
RT: 21.763 min Scan# 3130
Delta R.T. 0.003 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

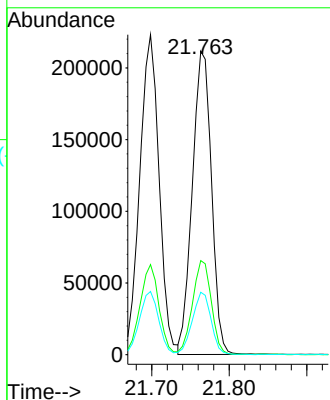
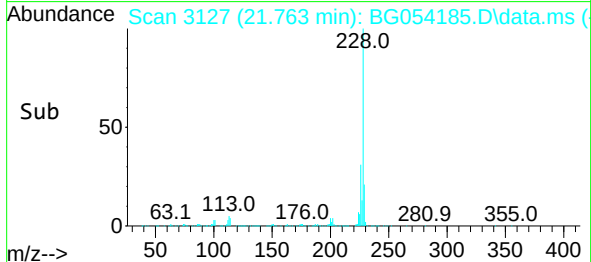
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 363249
Ion Ratio Lower Upper
228 100
226 31.0 23.4 35.2
229 20.6 15.5 23.3

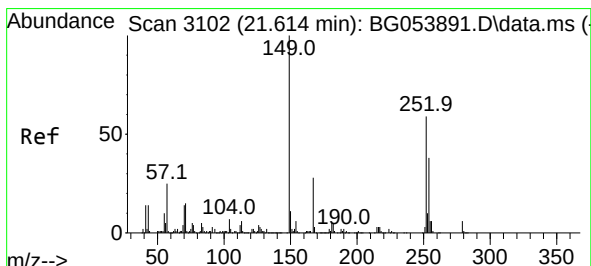
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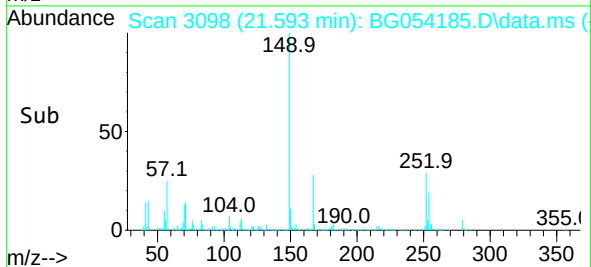
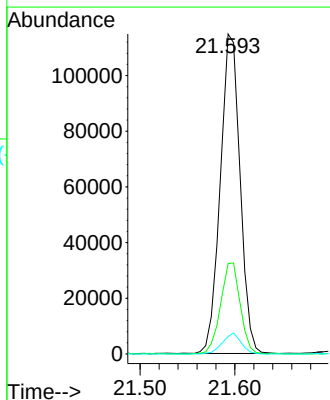
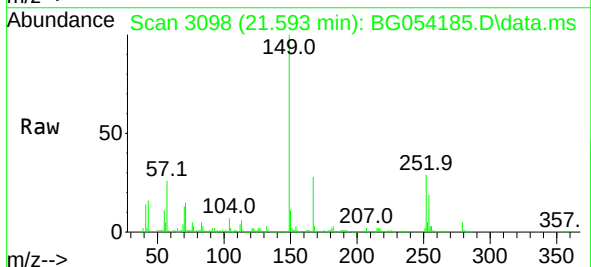
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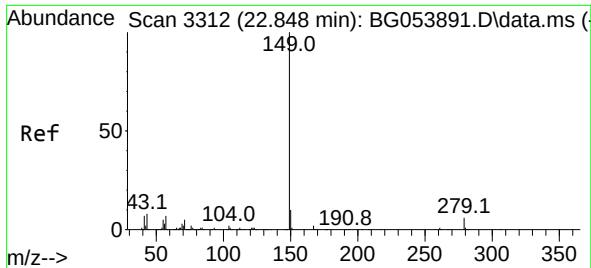
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#84
Bis(2-ethylhexyl)phthalate
Concen: 38.703 ng
RT: 21.593 min Scan# 3098
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

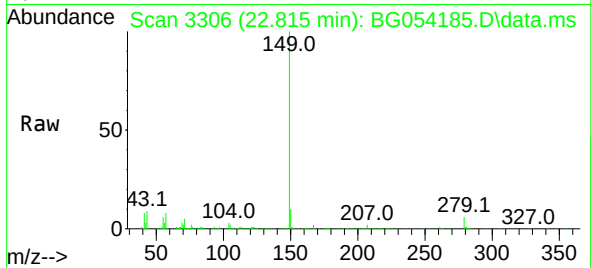
Tgt Ion:149 Resp: 166627
Ion Ratio Lower Upper
149 100
167 28.3 20.2 30.4
279 5.4 3.6 5.4#





#85
Di-n-octyl phthalate
Concen: 38.942 ng
RT: 22.815 min Scan# 31
Delta R.T. -0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

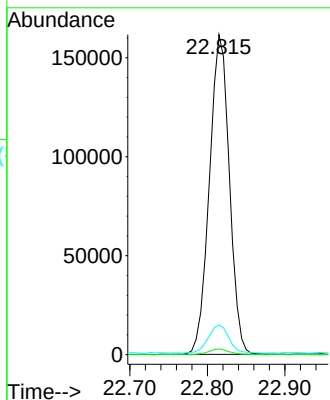
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 288160
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 9.0 9.0 13.4

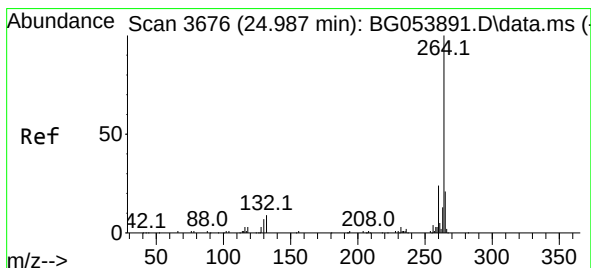
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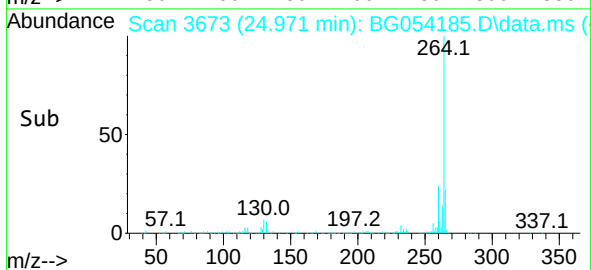
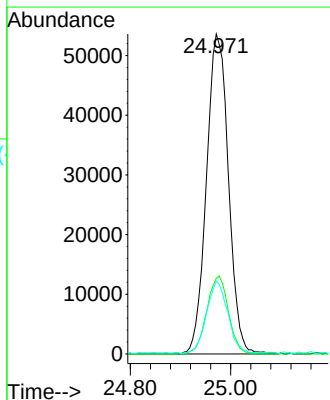
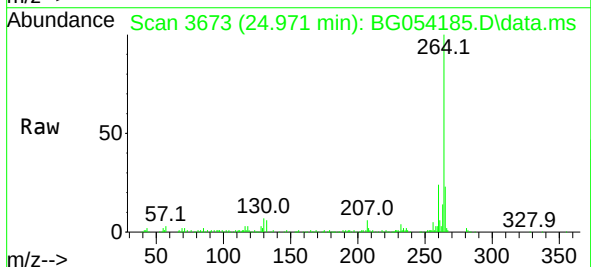
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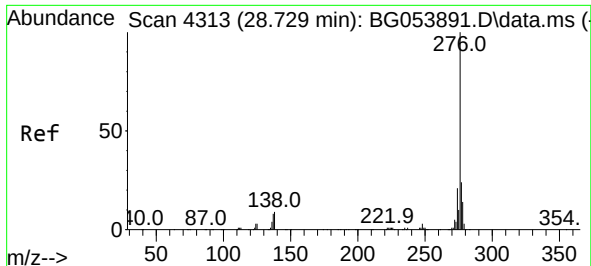
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#86
Perylene-d12
Concen: 20.000 ng
RT: 24.971 min Scan# 3673
Delta R.T. 0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Tgt Ion:264 Resp: 163411
Ion Ratio Lower Upper
264 100
260 23.7 19.0 28.6
265 22.7 17.4 26.2





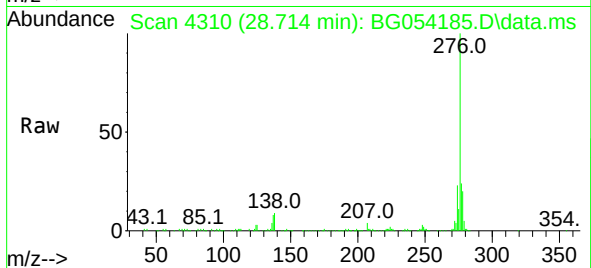
#87
Indeno(1,2,3-cd)pyrene
Concen: 38.321 ng
RT: 28.714 min Scan# 41
Delta R.T. 0.026 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

Instrument :

BNA_G

ClientSampleId :

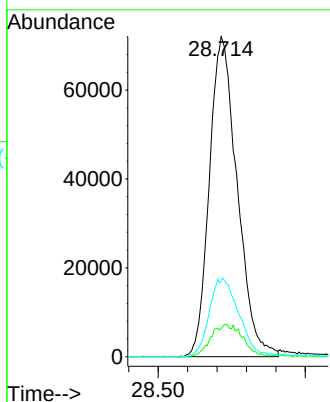
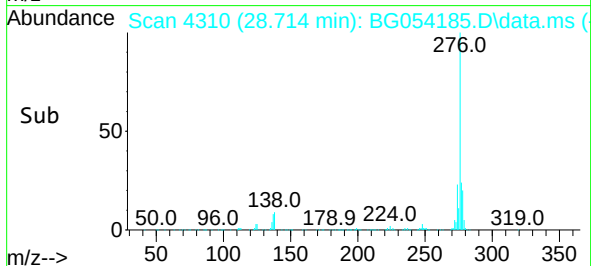
SSTDCCC040



Tgt Ion:276 Resp: 472570
Ion Ratio Lower Upper
276 100
138 3.7 5.0 7.4
277 25.9 20.3 30.5

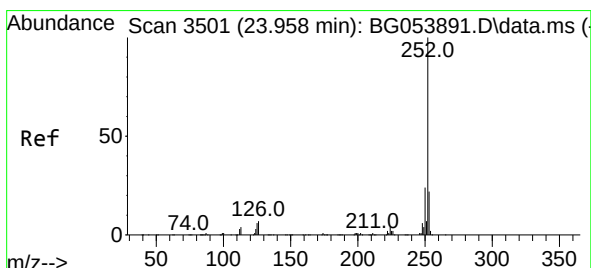
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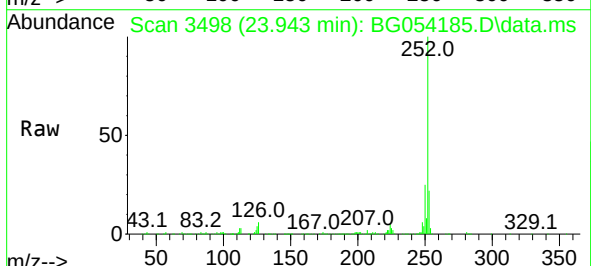


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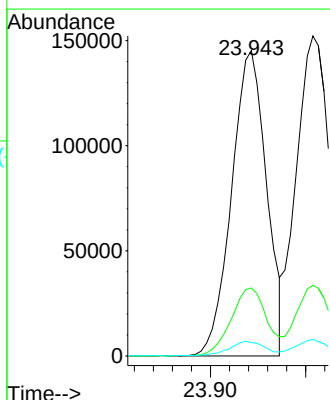
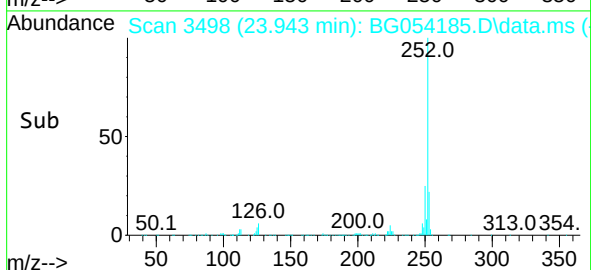
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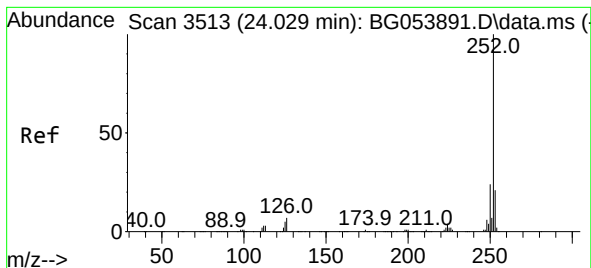


#88
Benzo(b)fluoranthene
Concen: 37.267 ng m
RT: 23.943 min Scan# 3498
Delta R.T. 0.009 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:252 Resp: 370273
Ion Ratio Lower Upper
252 100
253 22.3 18.0 27.0
125 4.4 4.6 6.8





#89

Benzo(k)fluoranthene

Concen: 38.698 ng

RT: 24.008 min Scan# 3

Delta R.T. 0.003 min

Lab File: BG054185.D

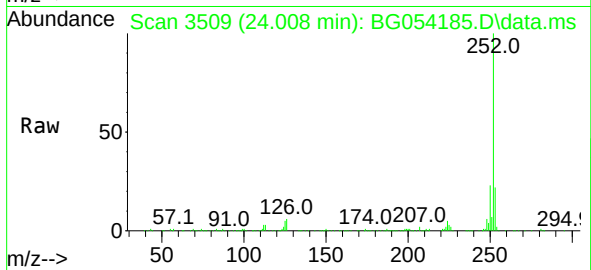
Acq: 1 Jul 2022 10:57

Instrument :

BNL_G

ClientSampleId :

SSTDCCC040



Tgt Ion:252 Resp: 38068

Ion Ratio Lower Upper

252 100

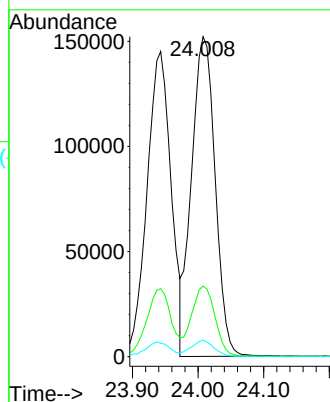
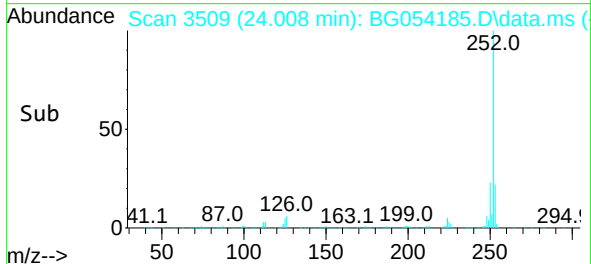
253 22.1 18.4 27.6

125 5.2 4.8 7.2

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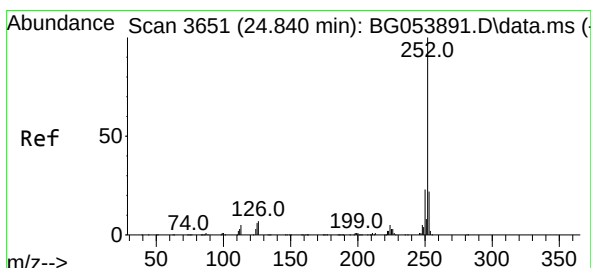
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#90

Benzo(a)pyrene

Concen: 38.567 ng

RT: 24.824 min Scan# 3648

Delta R.T. 0.009 min

Lab File: BG054185.D

Acq: 1 Jul 2022 10:57

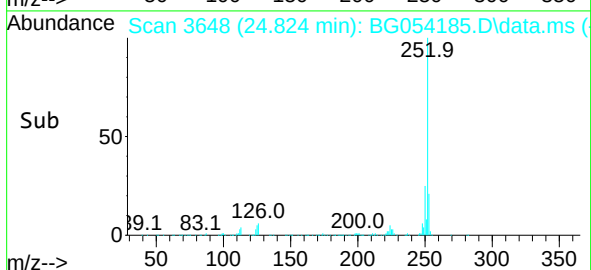
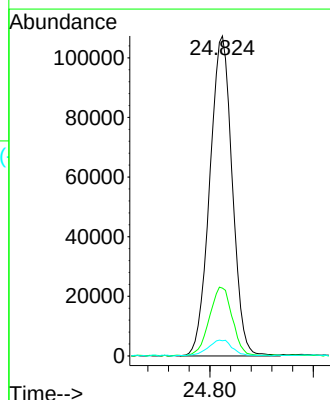
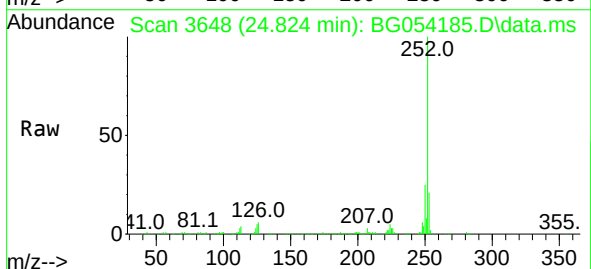
Tgt Ion:252 Resp: 323314

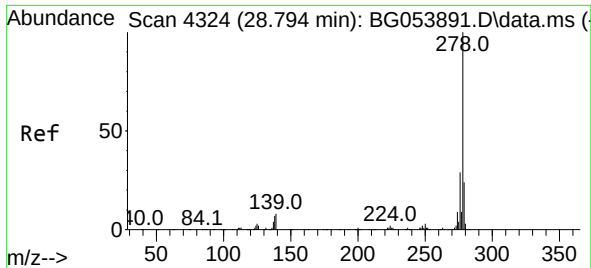
Ion Ratio Lower Upper

252 100

253 21.2 17.8 26.8

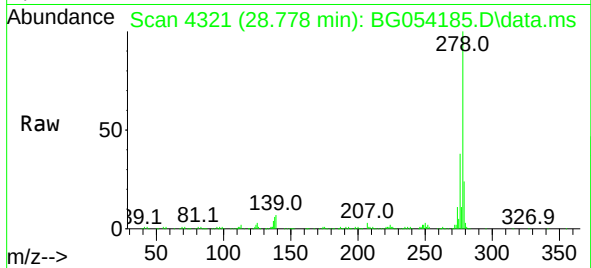
125 4.8 4.3 6.5





#91
Dibenzo(a,h)anthracene
Concen: 39.192 ng
RT: 28.778 min Scan# 41
Delta R.T. 0.032 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57

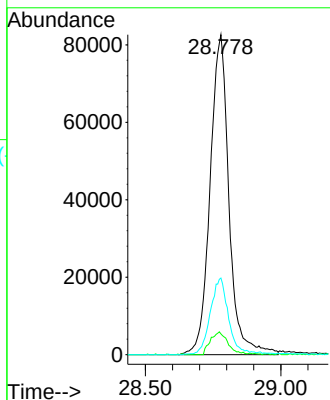
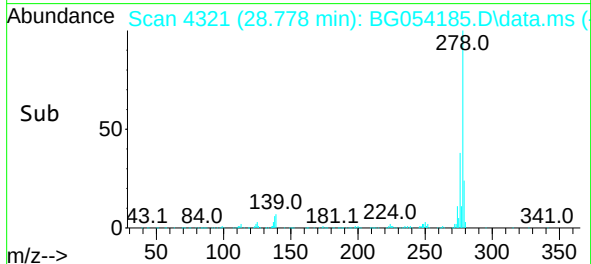
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 399654
Ion Ratio Lower Upper
278 100
139 6.5 7.2 10.8
279 23.9 18.6 27.8

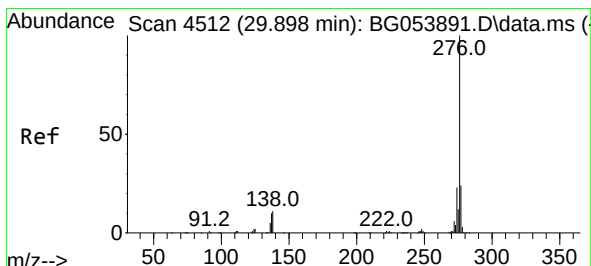
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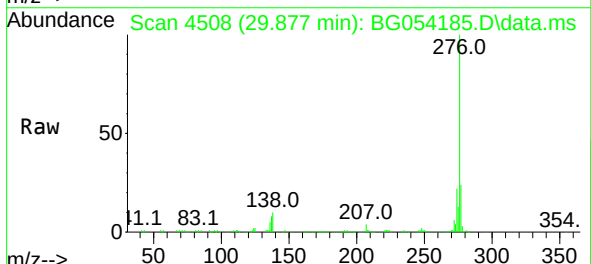


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#92
Benzo(g,h,i)perylene
Concen: 38.498 ng
RT: 29.877 min Scan# 4508
Delta R.T. 0.015 min
Lab File: BG054185.D
Acq: 1 Jul 2022 10:57



Tgt Ion:276 Resp: 387419
Ion Ratio Lower Upper
276 100
277 24.2 17.3 25.9
138 10.3 9.6 14.4

