

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051505.D
 Acq On : 14 Dec 2021 15:46
 Operator : CG/JU
 Sample : M5013-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLS7

Quant Time: Dec 14 16:19:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.284	152	28345	20.000	ng/u1	0.00
20) Naphthalene-d8	11.121	136	120390	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.916	164	91227	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.665	188	233026	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.983	240	232327	20.000	ng/u1	# 0.00
88) Perylene-d12	25.484	264	232624	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.614	96	3631	5.320	ng/uL	0.00
4) Pyridine-d5	4.043	84	57315	27.794	ng/u1	0.00
7) Phenol-d5	7.415	99	83774	33.101	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.591	67	50130	33.320	ng/u1	0.00
11) 2-Chlorophenol-d4	7.808	132	60422	34.327	ng/u1	0.00
15) 4-Methylphenol-d8	8.977	113	65285	33.372	ng/u1	0.00
21) Nitrobenzene-d5	9.453	128	29161	33.038	ng/u1	0.00
24) 2-Nitrophenol-d4	10.187	143	33519	34.739	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.728	165	69751	33.335	ng/u1	0.00
31) 4-Chloroaniline-d4	11.239	131	35203	12.778	ng/u1	0.00
46) Dimethylphthalate-d6	14.311	166	247255	33.862	ng/u1	0.00
49) Acenaphthylene-d8	14.611	160	293988	32.419	ng/u1	0.00
54) 4-Nitrophenol-d4	15.075	143	42563	35.845	ng/u1	0.00
60) Fluorene-d10	15.903	176	215059	32.874	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.003	200	42834	35.281	ng/u1	0.00
73) Anthracene-d10	17.765	188	371145	33.388	ng/u1	0.00
81) Pyrene-d10	20.039	212	481984	34.470	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.249	264	433116	35.386	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.409	77	10684	6.766	ng/u1	91
12) 2-Chlorophenol	7.843	128	69931	38.731	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.807	45	149518	57.414	ng/u1#	96
16) Acetophenone	9.112	105	117560	38.257	ng/u1	92
19) Hexachloroethane	9.388	117	14327	18.185	ng/u1#	60
22) Nitrobenzene	9.494	77	148872	57.988	ng/u1	98
25) 2-Nitrophenol	10.217	139	50386	48.853	ng/u1	93
29) 2,4-Dichlorophenol	10.751	162	48873	24.548	ng/u1	97
30) Naphthalene	11.174	128	96603	14.894	ng/u1	97
35) 4-Chloro-3-methylphenol	12.367	107	107301	48.101	ng/u1	94
37) 1-Methylnaphthalene	12.978	142	201261	41.890	ng/u1	95
39) 1,2,4,5-Tetrachloroben...	13.124	216	58629	18.476	ng/u1	99
41) 2,4,6-Trichlorophenol	13.354	196	60596	31.546	ng/u1	93
43) 1,1'-Biphenyl	13.753	154	251434	35.981	ng/u1	98
45) 2-Nitroaniline	13.988	65	88311	53.508	ng/u1	94
48) 2,6-Dinitrotoluene	14.476	165	57477	42.413	ng/u1	93
50) Acenaphthylene	14.640	152	404000	45.534	ng/u1	98
52) Acenaphthene	14.981	153	25390	4.332	ng/u1	97
55) 4-Nitrophenol	15.092	109	83593	65.616	ng/u1	81
56) Dibenzofuran	15.316	168	164733	19.083	ng/u1	96
57) 2,4-Dinitrotoluene	15.257	165	97372	50.696	ng/u1#	98
59) Diethylphthalate	15.715	149	335154	45.385	ng/u1	96
61) Fluorene	15.962	166	57538	8.089	ng/u1	98
67) N-Nitrosodiphenylamine	16.156	169	301504	48.104	ng/u1	97

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

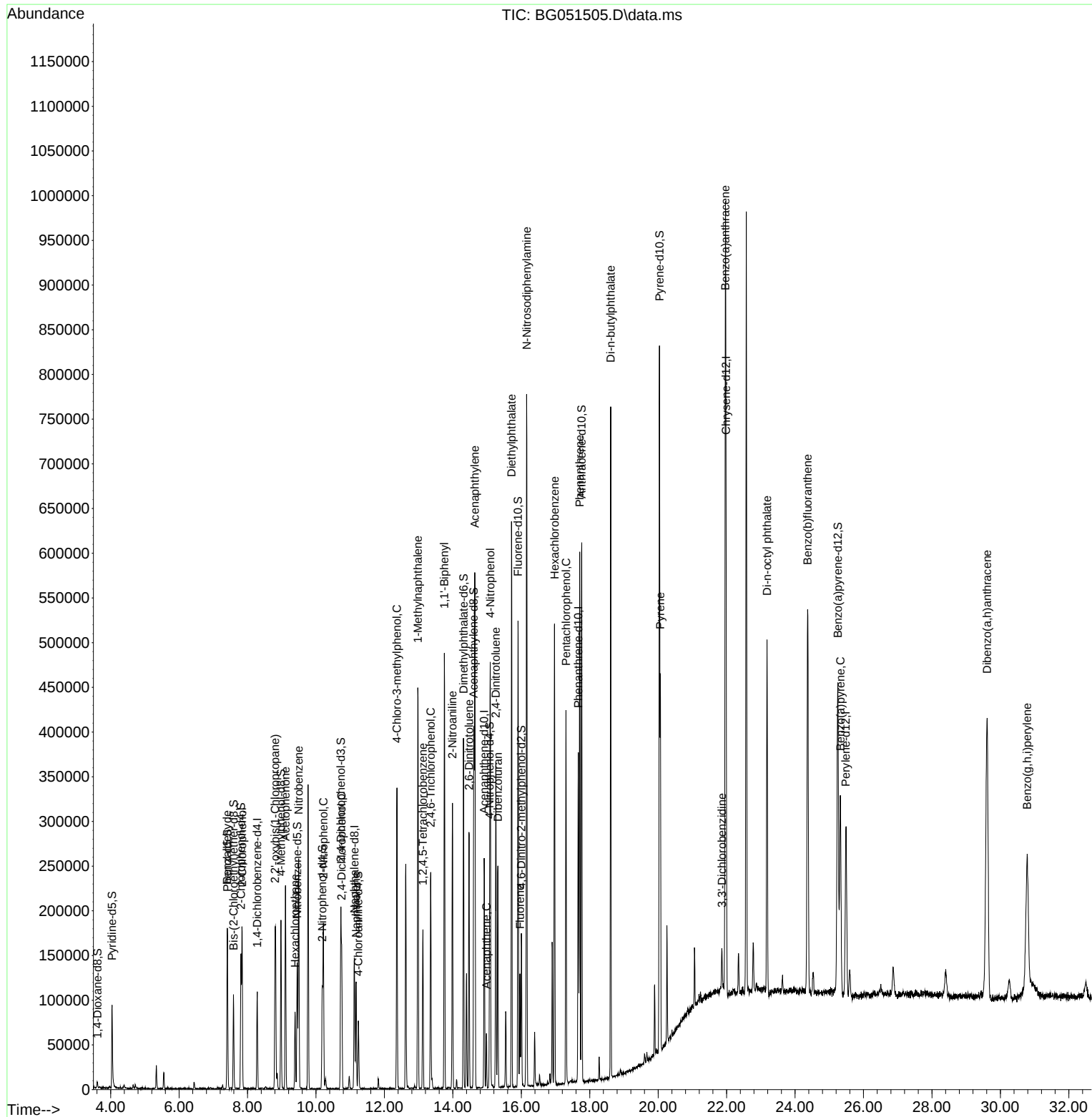
69) Hexachlorobenzene	16.972	284	117270	39.324	ng/ul#	88
71) Pentachlorophenol	17.307	266	77111	42.203	ng/ul	98
72) Phenanthrene	17.706	178	368919	30.780	ng/ul	98
78) Di-n-butylphthalate	18.611	149	509161	39.020	ng/ul	99
82) Pyrene	20.062	202	250621	15.779	ng/ul#	90
84) 3,3'-Dichlorobenzidine	21.866	252	17142	3.131	ng/ul	98
85) Benzo(a)anthracene	21.965	228	612883	40.547	ng/ul	99
89) Di-n-octyl phthalate	23.181	149	351308	28.038	ng/ul	100
90) Benzo(b)fluoranthene	24.368	252	492896	31.633	ng/ul#	94
93) Benzo(a)pyrene	25.326	252	277367	18.862	ng/ul#	95
95) Dibenzo(a,h)anthracene	29.614	278	637159	46.467	ng/ul#	93
96) Benzo(g,h,i)perylene	30.783	276	331741	24.384	ng/ul#	87

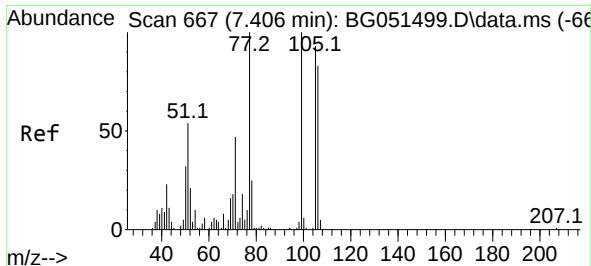
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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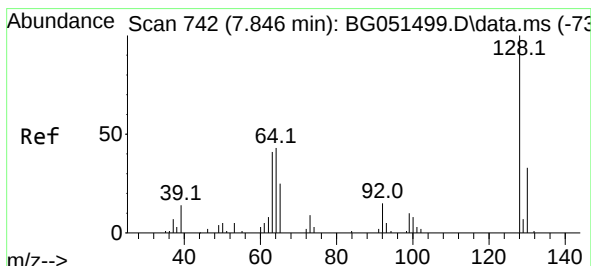
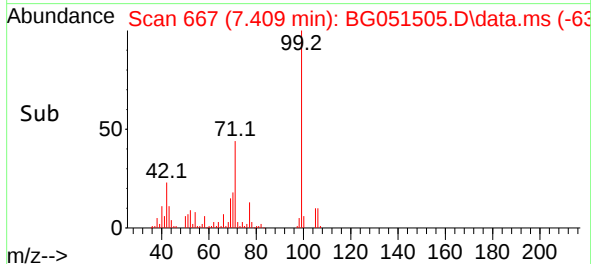
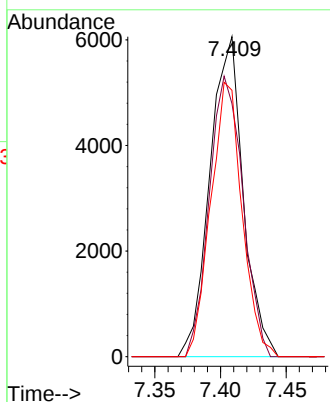
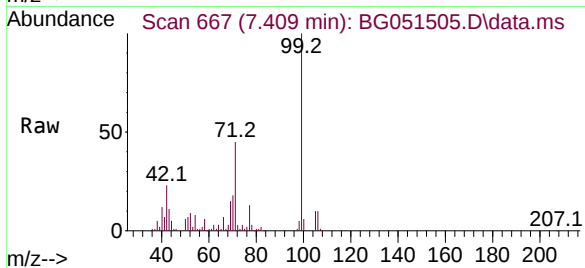




#6
Benzaldehyde
Concen: 6.766 ng/ul
RT: 7.409 min Scan# 609
Delta R.T. 0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

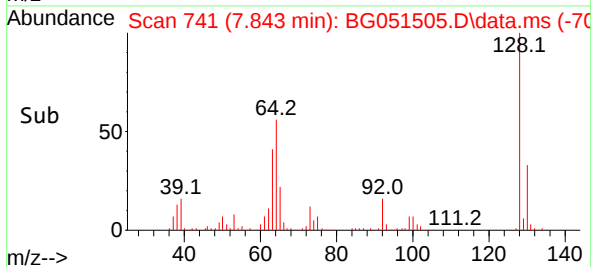
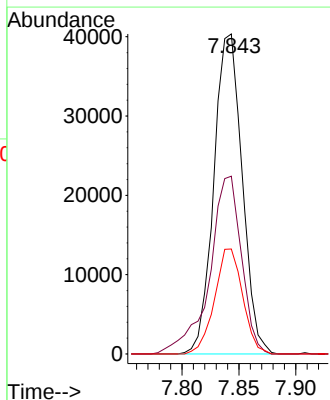
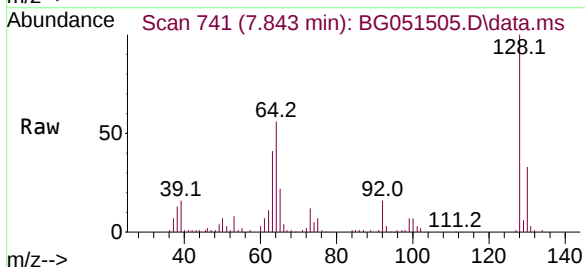
Instrument :
BNA_G
ClientSampleId :
DBLS7

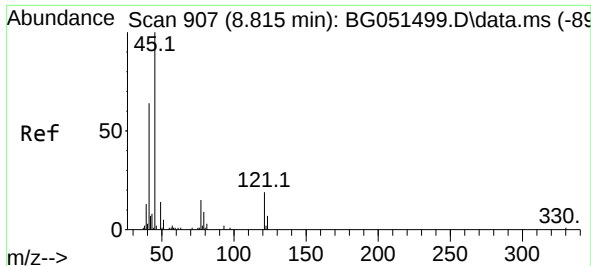
Tgt Ion: 77 Resp: 10684
Ion Ratio Lower Upper
77 100
105 79.1 70.4 105.6
106 83.3 61.2 91.8



#12
2-Chlorophenol
Concen: 38.731 ng/ul
RT: 7.843 min Scan# 741
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion: 128 Resp: 69931
Ion Ratio Lower Upper
128 100
64 55.6 45.3 67.9
130 32.8 27.1 40.7

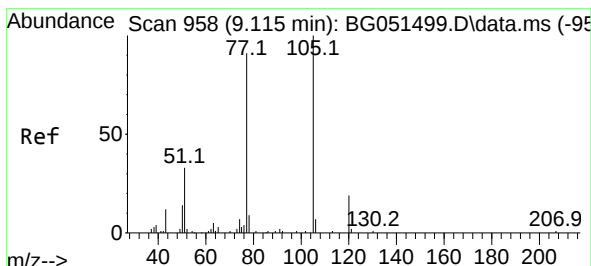
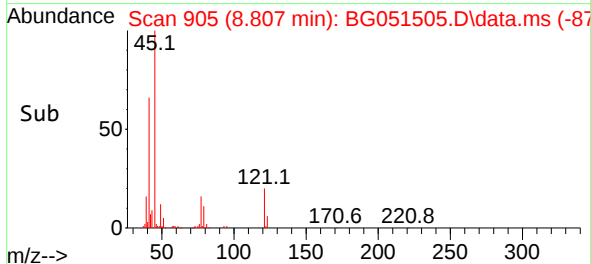
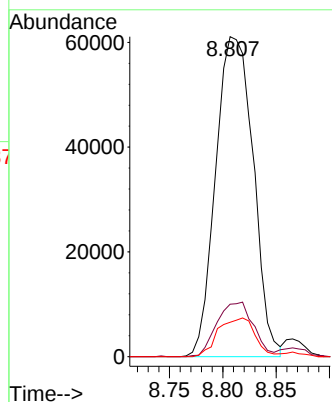
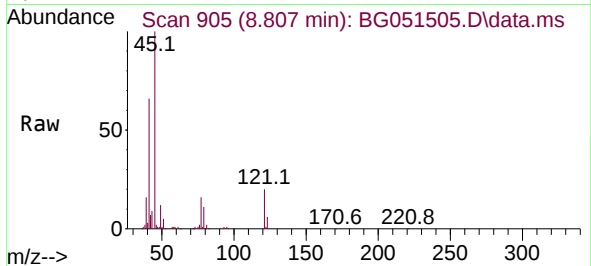




#14
2,2'-oxybis(1-Chloropropane)
Concen: 57.414 ng/ul
RT: 8.807 min Scan# 907
Delta R.T. -0.009 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

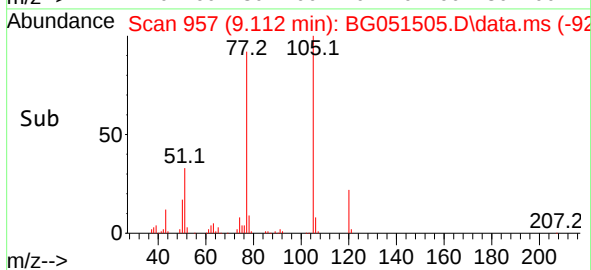
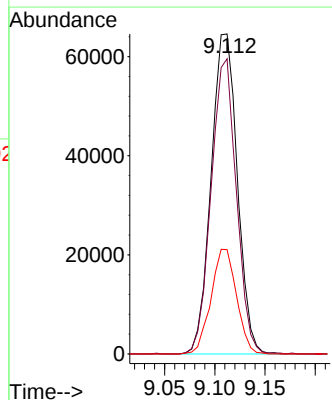
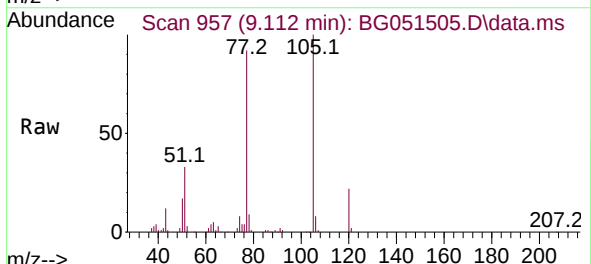
Instrument :
BNA_G
ClientSampleId :
DBLS7

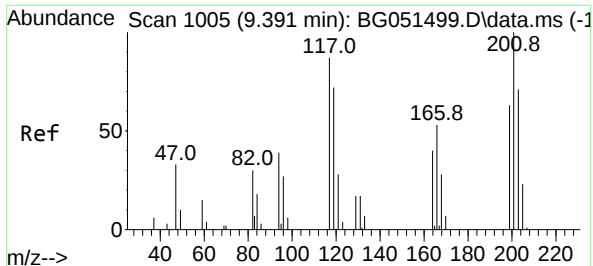
Tgt Ion: 45 Resp: 149518
Ion Ratio Lower Upper
45 100
77 16.4 10.7 16.1#
79 10.8 8.5 12.7



#16
Acetophenone
Concen: 38.257 ng/ul
RT: 9.112 min Scan# 957
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion: 105 Resp: 117560
Ion Ratio Lower Upper
105 100
77 92.3 67.3 100.9
51 32.6 24.0 36.0





#19

Hexachloroethane

Concen: 18.185 ng/ul

RT: 9.388 min Scan# 1004

Delta R.T. -0.003 min

Lab File: BG051505.D

Acq: 14 Dec 2021 15:46

Instrument :

BNA_G

ClientSampleId :

DBLS7

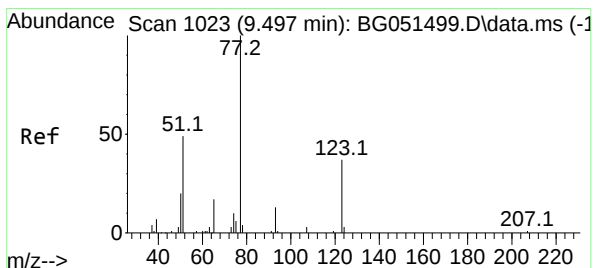
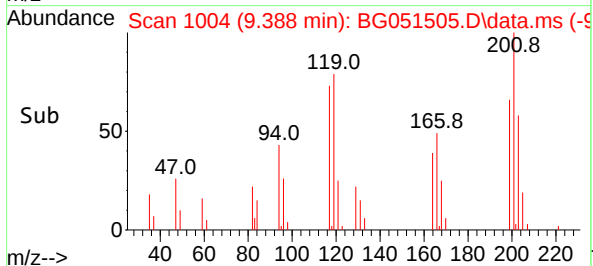
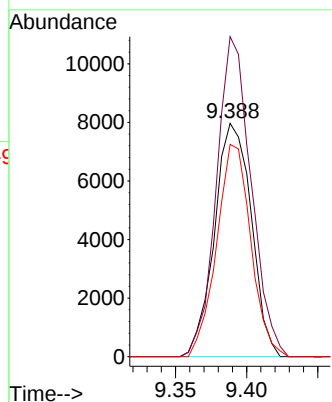
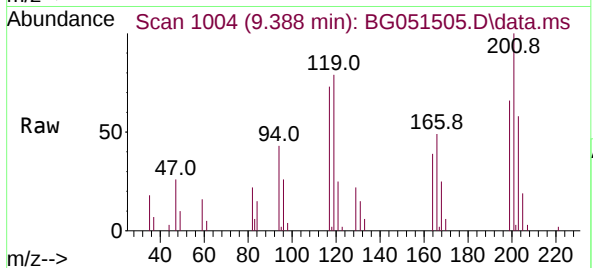
Tgt Ion:117 Resp: 14327

Ion Ratio Lower Upper

117 100

201 137.2 77.2 115.8#

199 91.0 49.9 74.9#



#22

Nitrobenzene

Concen: 57.988 ng/ul

RT: 9.494 min Scan# 1022

Delta R.T. -0.003 min

Lab File: BG051505.D

Acq: 14 Dec 2021 15:46

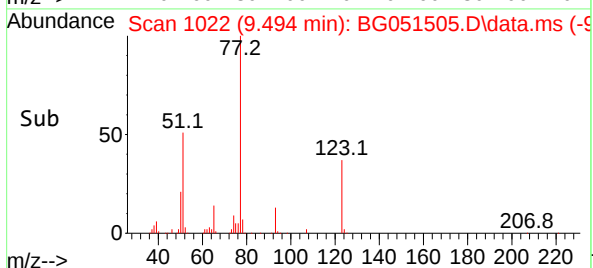
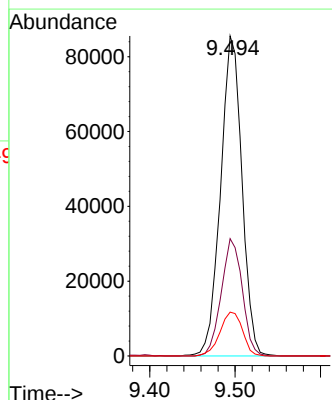
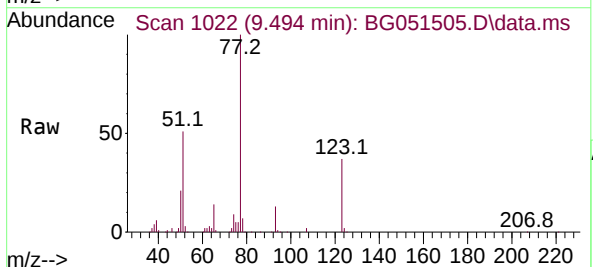
Tgt Ion: 77 Resp: 148872

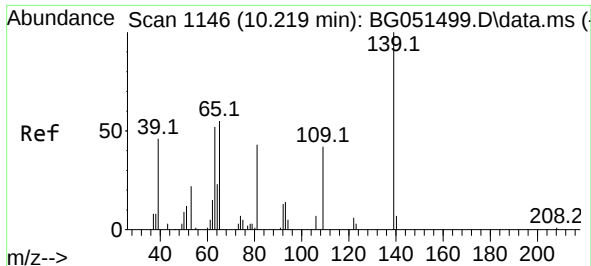
Ion Ratio Lower Upper

77 100

123 36.6 30.1 45.1

65 13.7 9.6 14.4

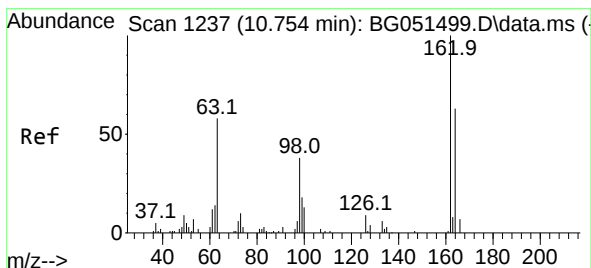
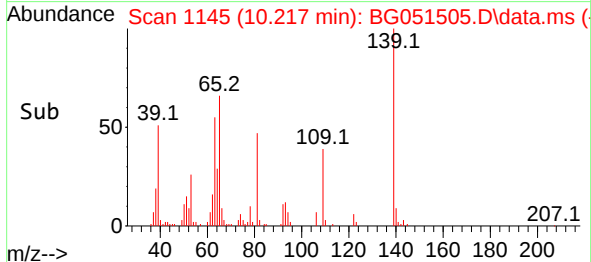
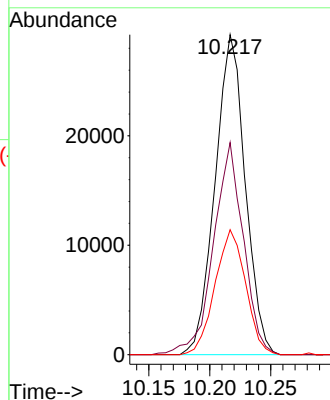
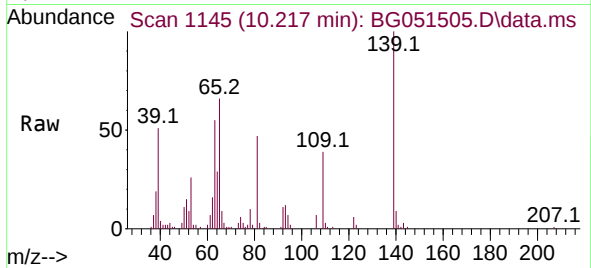




#25
2-Nitrophenol
Concen: 48.853 ng/ul
RT: 10.217 min Scan# 1146
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

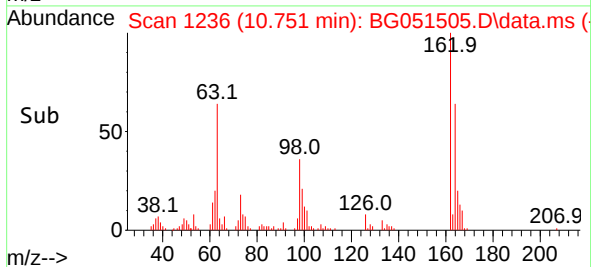
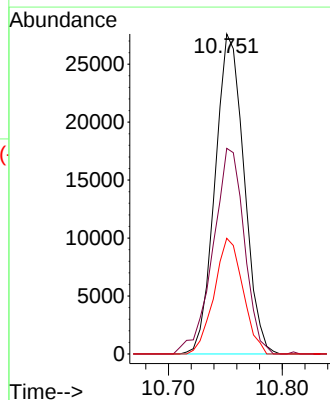
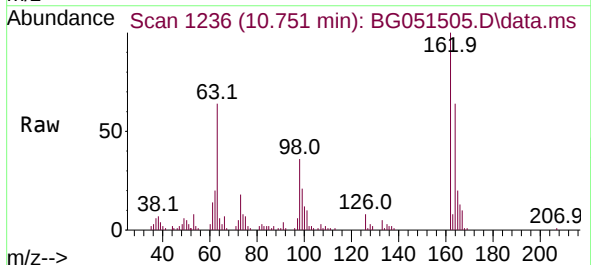
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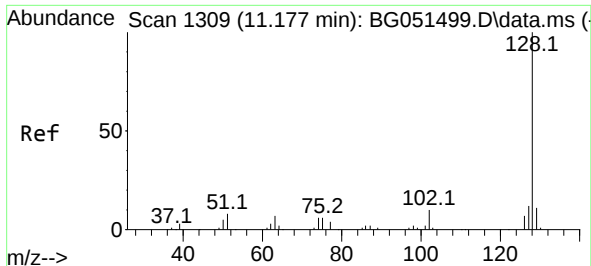
Tgt Ion:139 Resp: 50386
Ion Ratio Lower Upper
139 100
65 66.3 48.0 72.0
109 39.1 28.6 42.8



#29
2,4-Dichlorophenol
Concen: 24.548 ng/ul
RT: 10.751 min Scan# 1236
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:162 Resp: 48873
Ion Ratio Lower Upper
162 100
164 64.2 49.4 74.0
98 36.1 30.4 45.6

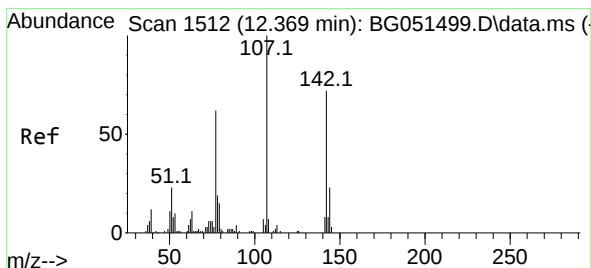
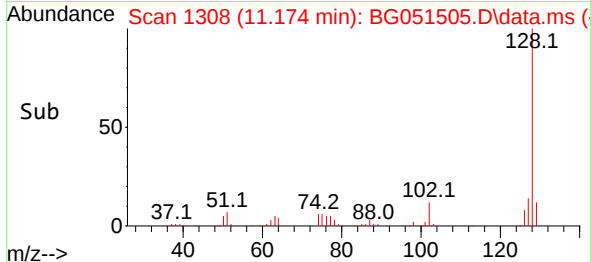
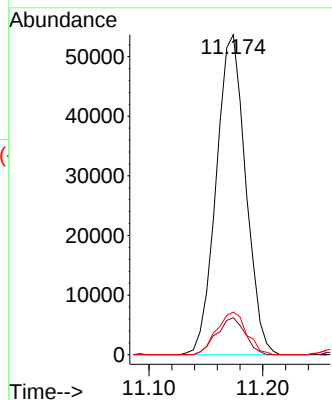
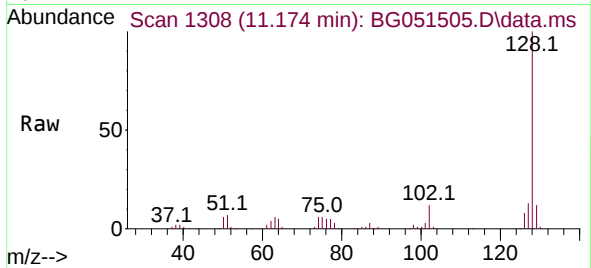




#30
Naphthalene
Concen: 14.894 ng/ul
RT: 11.174 min Scan# 111
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

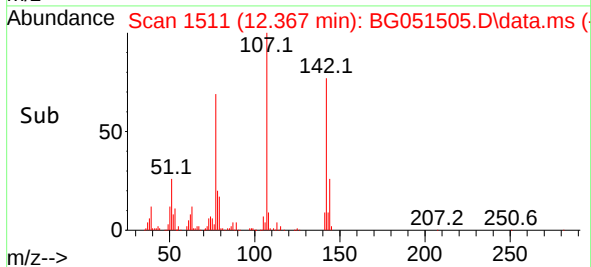
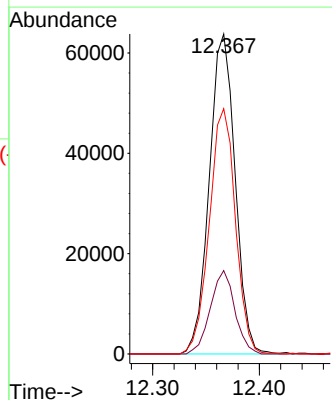
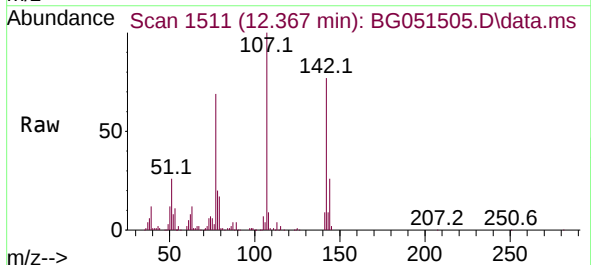
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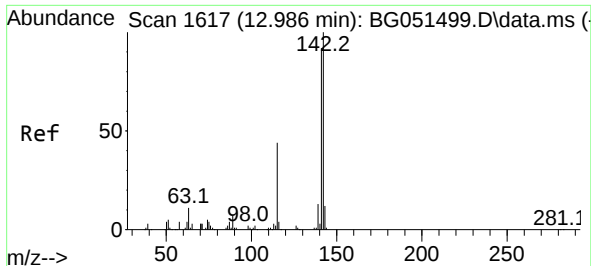
Tgt Ion:128 Resp: 96603
Ion Ratio Lower Upper
128 100
129 11.6 8.5 12.7
127 13.3 11.8 17.6



#35
4-Chloro-3-methylphenol
Concen: 48.101 ng/ul
RT: 12.367 min Scan# 1511
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:107 Resp: 107301
Ion Ratio Lower Upper
107 100
144 26.1 19.8 29.6
142 76.6 56.2 84.4





#37

1-Methylnaphthalene

Concen: 41.890 ng/ul

RT: 12.978 min Scan# 1

Delta R.T. -0.009 min

Lab File: BG051505.D

Acq: 14 Dec 2021 15:46

Instrument :

BNA_G

ClientSampleId :

DBLS7

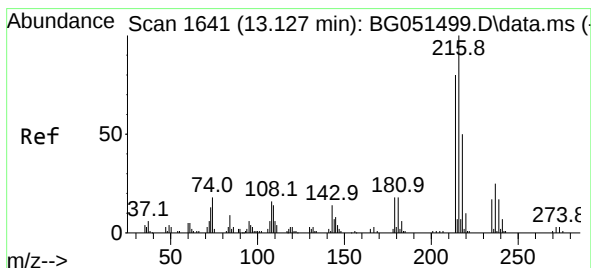
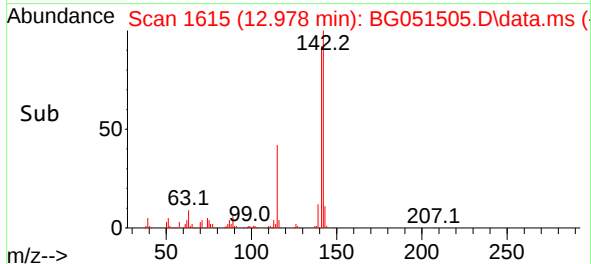
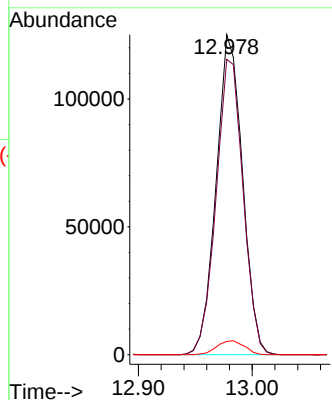
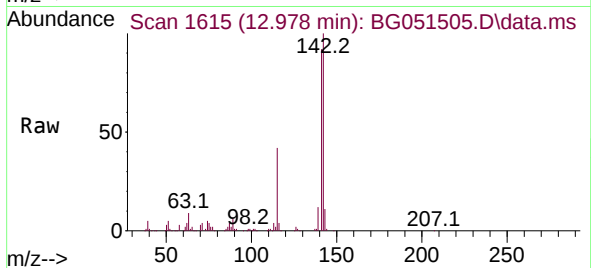
Tgt Ion:142 Resp: 201261

Ion Ratio Lower Upper

142 100

141 92.3 77.8 116.8

116 4.1 3.3 4.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.476 ng/ul

RT: 13.124 min Scan# 1640

Delta R.T. -0.003 min

Lab File: BG051505.D

Acq: 14 Dec 2021 15:46

Tgt Ion:216 Resp: 58629

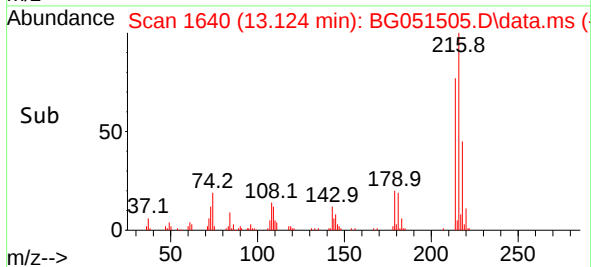
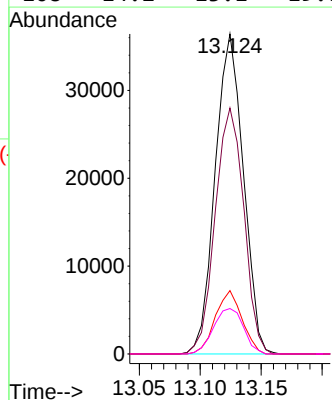
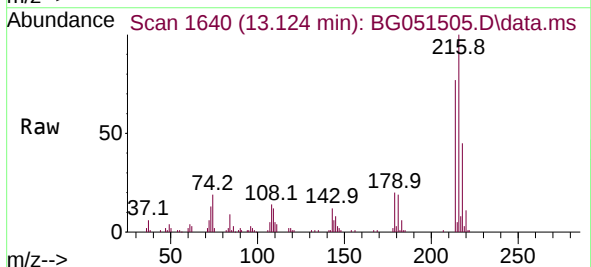
Ion Ratio Lower Upper

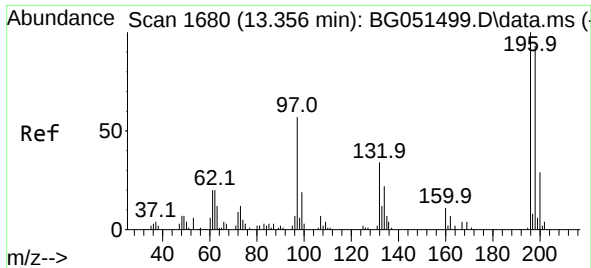
216 100

214 76.8 61.0 91.4

179 19.8 16.2 24.2

108 14.2 13.1 19.7

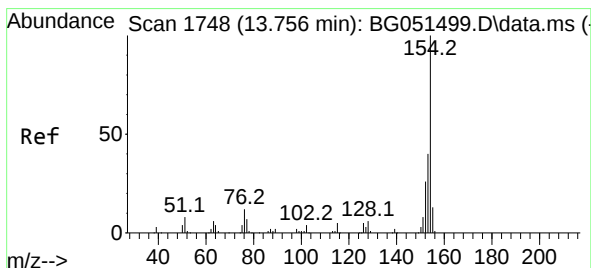
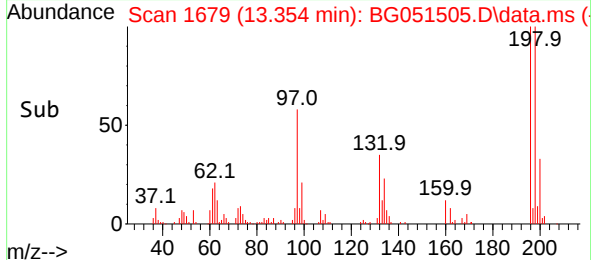
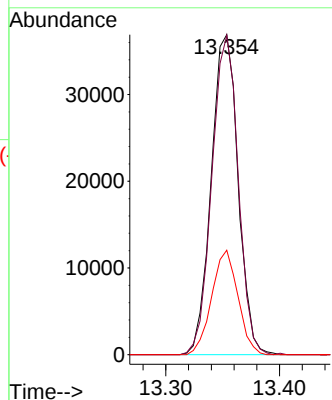
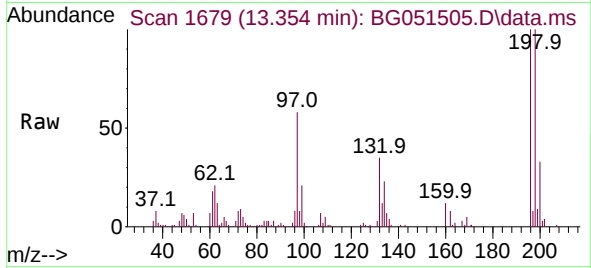




#41
2,4,6-Trichlorophenol
Concen: 31.546 ng/ul
RT: 13.354 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

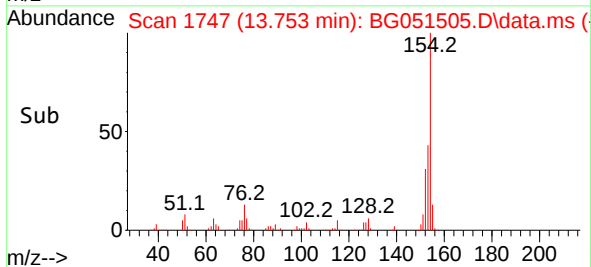
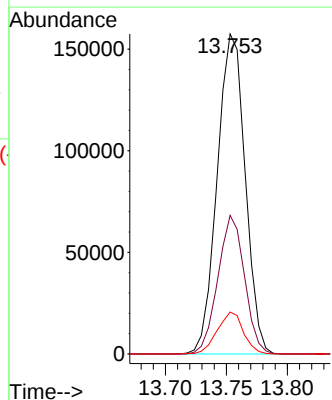
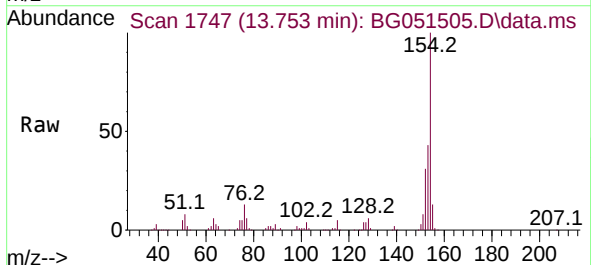
Instrument :
BNA_G
ClientSampleId :
DBLS7

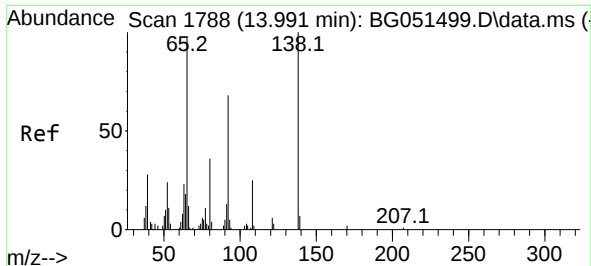
Tgt Ion:196 Resp: 60596
Ion Ratio Lower Upper
196 100
198 99.8 74.3 111.5
200 32.6 23.8 35.6



#43
1,1'-Biphenyl
Concen: 35.981 ng/ul
RT: 13.753 min Scan# 1747
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:154 Resp: 251434
Ion Ratio Lower Upper
154 100
153 43.3 34.5 51.7
76 13.1 13.1 19.7

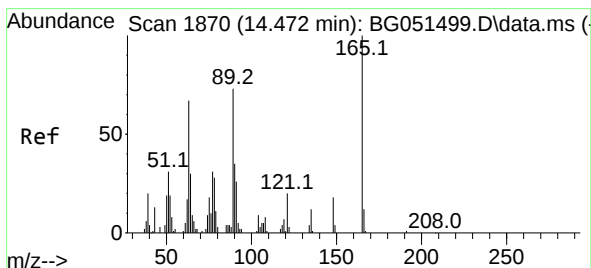
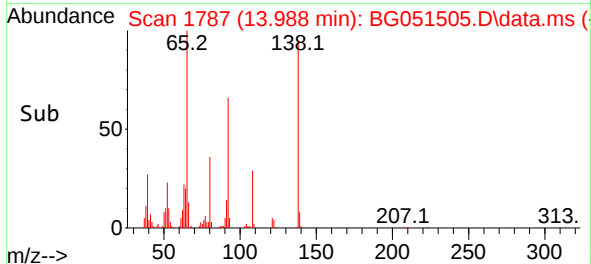
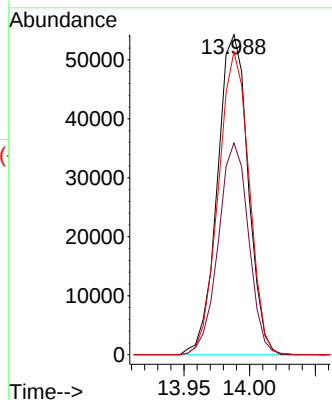
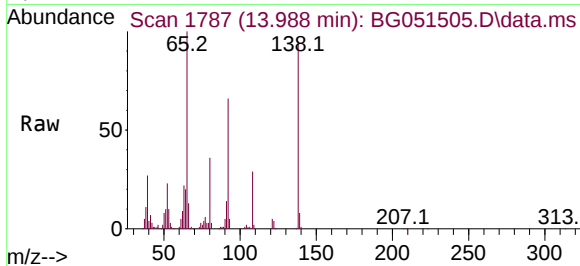




#45
2-Nitroaniline
Concen: 53.508 ng/ul
RT: 13.988 min Scan# 1787
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

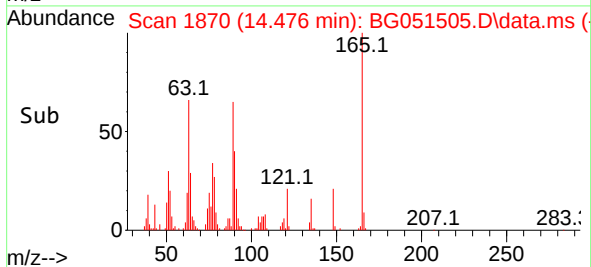
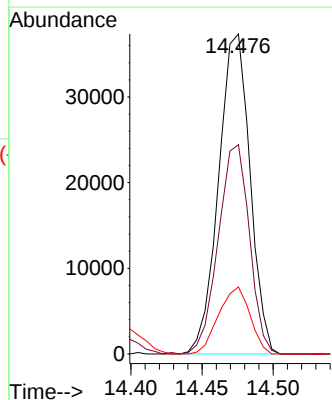
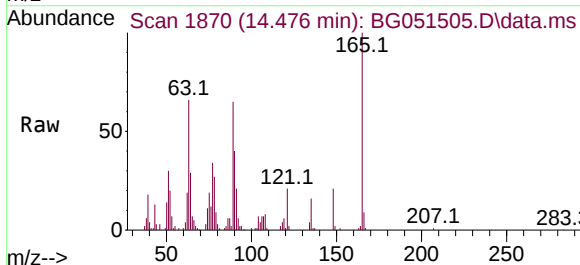
Instrument :
BNA_G
ClientSampleId :
DBLS7

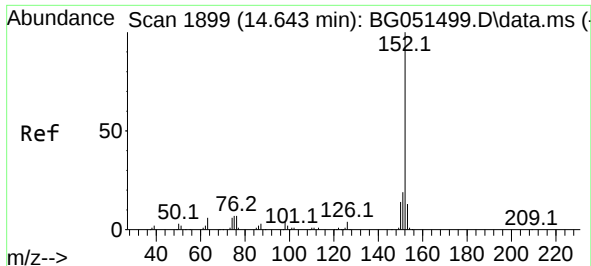
Tgt Ion: 65 Resp: 88311
Ion Ratio Lower Upper
65 100
92 66.2 53.0 79.4
138 94.7 67.4 101.0



#48
2,6-Dinitrotoluene
Concen: 42.413 ng/ul
RT: 14.476 min Scan# 1870
Delta R.T. 0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion: 165 Resp: 57477
Ion Ratio Lower Upper
165 100
89 65.4 57.4 86.0
121 20.9 18.8 28.2

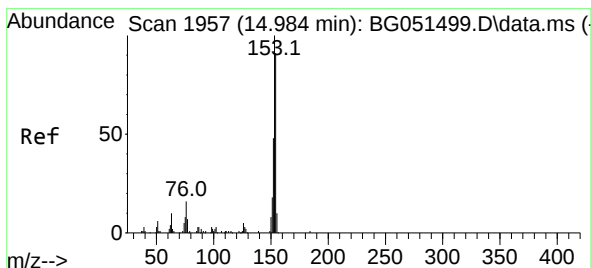
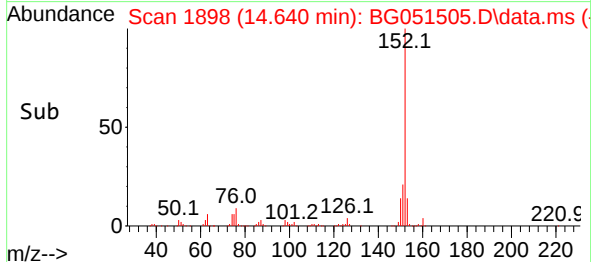
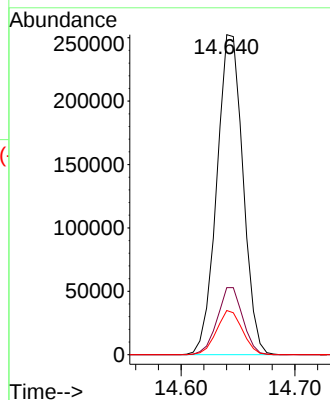
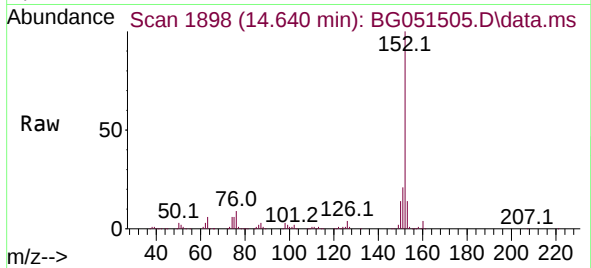




#50
Acenaphthylene
Concen: 45.534 ng/ul
RT: 14.640 min Scan# 1899
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

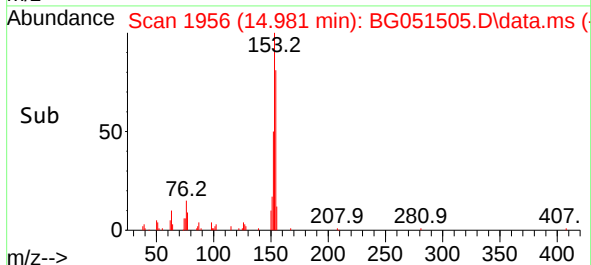
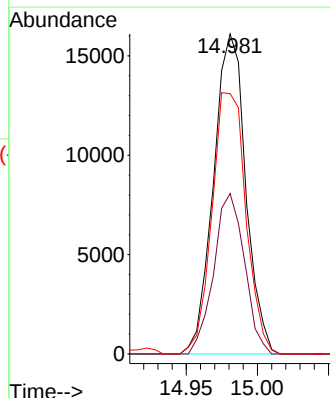
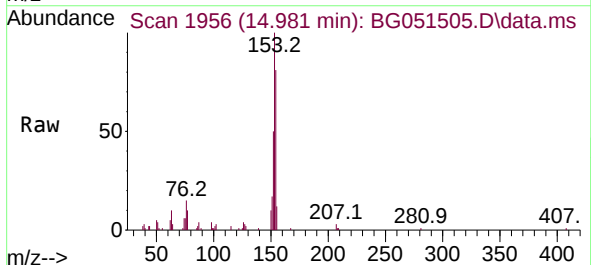
Instrument :
BNA_G
ClientSampleId :
DBLS7

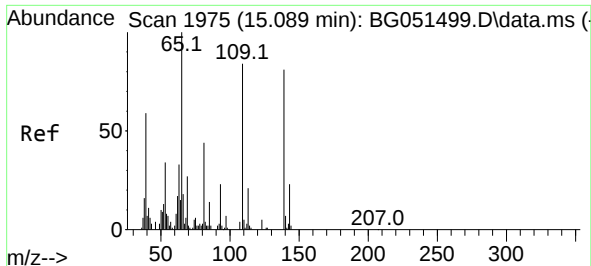
Tgt Ion:152 Resp: 404000
Ion Ratio Lower Upper
152 100
151 20.9 17.4 26.0
153 13.8 10.3 15.5



#52
Acenaphthene
Concen: 4.332 ng/ul
RT: 14.981 min Scan# 1956
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:153 Resp: 25390
Ion Ratio Lower Upper
153 100
152 50.2 36.5 54.7
154 81.4 65.8 98.6

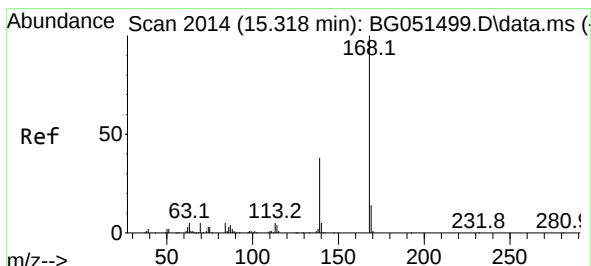
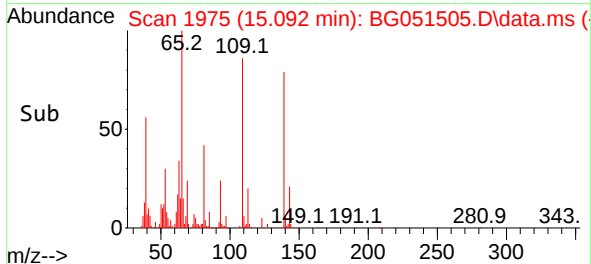
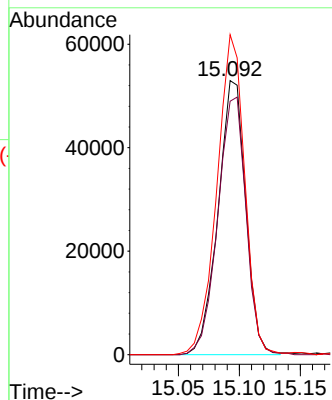
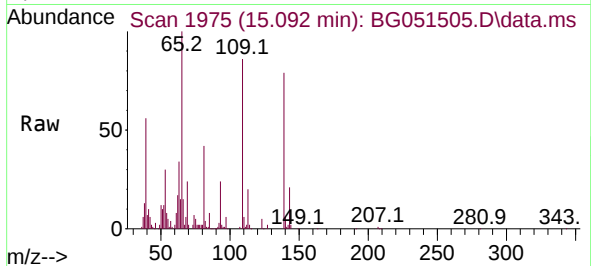




#55
4-Nitrophenol
Concen: 65.616 ng/ul
RT: 15.092 min Scan# 1975
Delta R.T. 0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

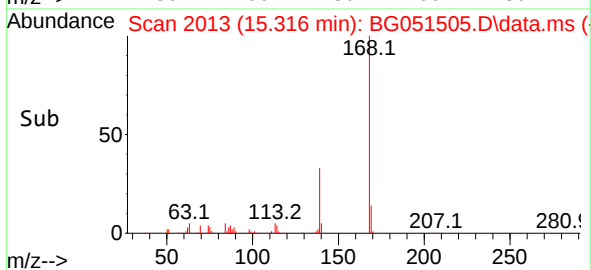
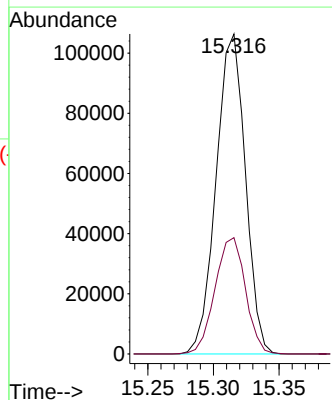
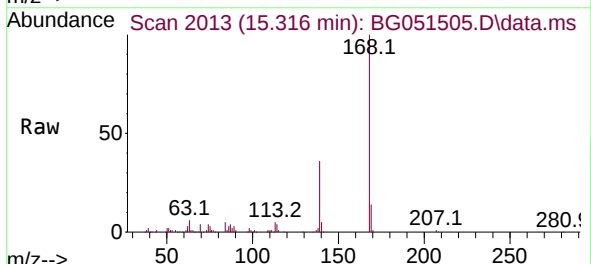
Instrument :
BNA_G
ClientSampleId :
DBLS7

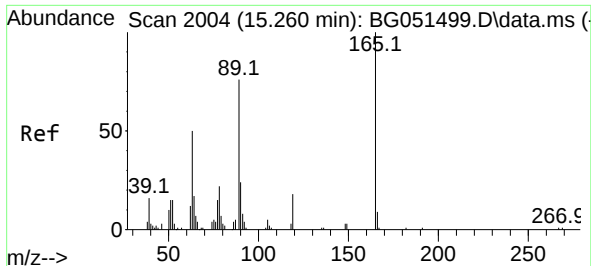
Tgt Ion:109 Resp: 83593
Ion Ratio Lower Upper
109 100
139 92.5 88.7 133.1
65 116.8 113.6 170.4



#56
Dibenzofuran
Concen: 19.083 ng/ul
RT: 15.316 min Scan# 2013
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:168 Resp: 164733
Ion Ratio Lower Upper
168 100
139 36.4 31.2 46.8





#57

2,4-Dinitrotoluene

Concen: 50.696 ng/ul

RT: 15.257 min Scan# 2004

Delta R.T. -0.003 min

Lab File: BG051505.D

Acq: 14 Dec 2021 15:46

Instrument :

BNA_G

ClientSampleId :

DBLS7

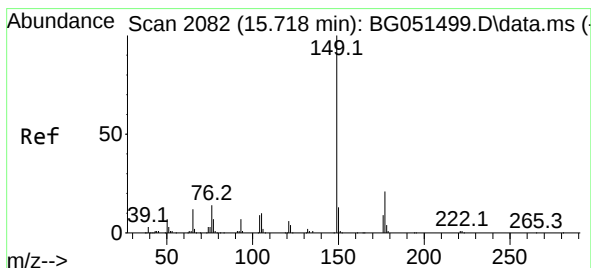
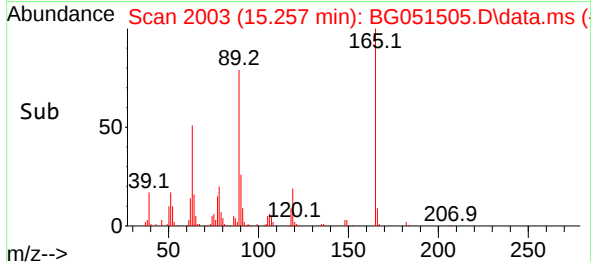
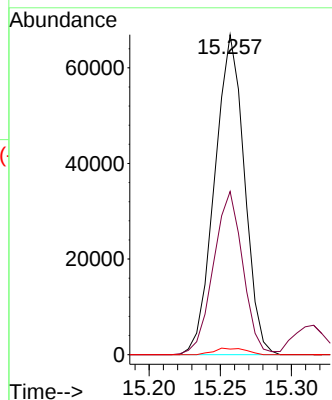
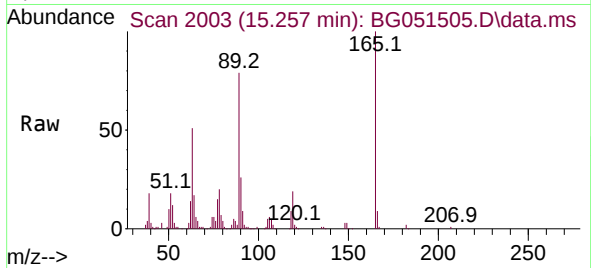
Tgt Ion:165 Resp: 97372

Ion Ratio Lower Upper

165 100

63 51.0 42.1 63.1

182 1.8 1.8 2.8#



#59

Diethylphthalate

Concen: 45.385 ng/ul

RT: 15.715 min Scan# 2081

Delta R.T. -0.003 min

Lab File: BG051505.D

Acq: 14 Dec 2021 15:46

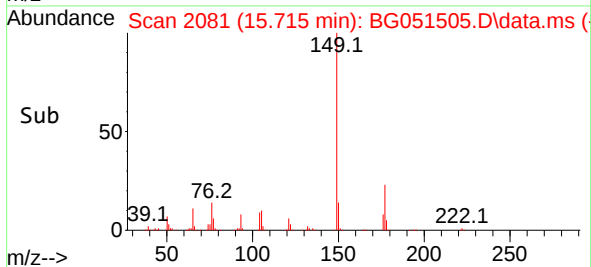
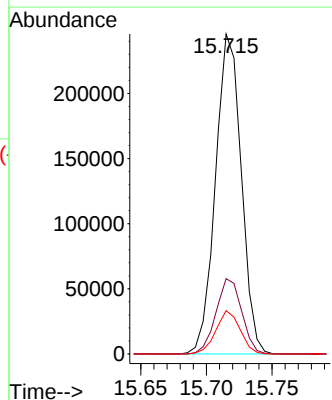
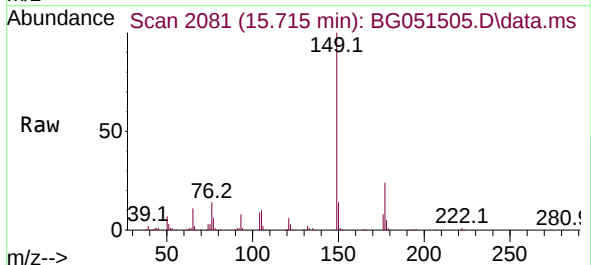
Tgt Ion:149 Resp: 335154

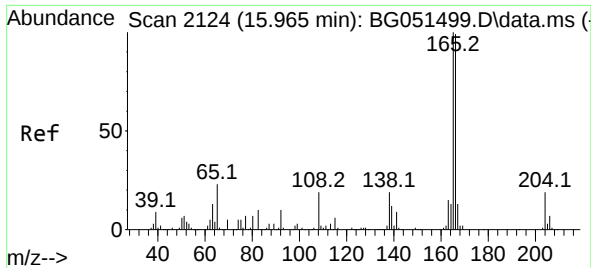
Ion Ratio Lower Upper

149 100

177 23.5 16.8 25.2

150 13.6 10.1 15.1

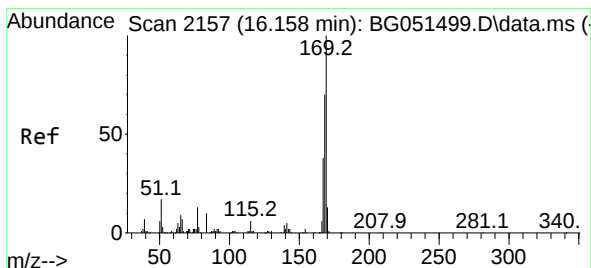
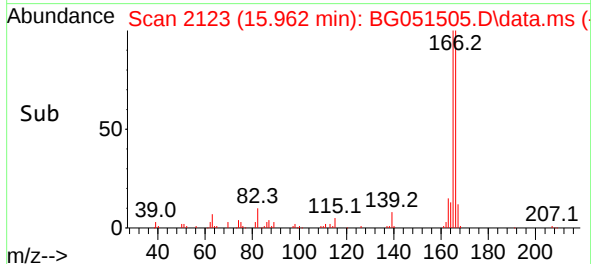
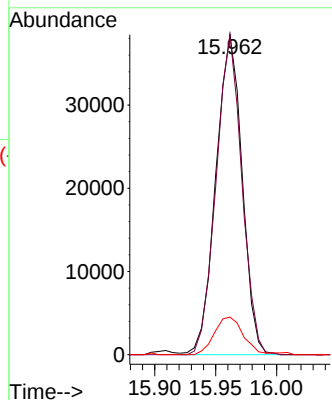
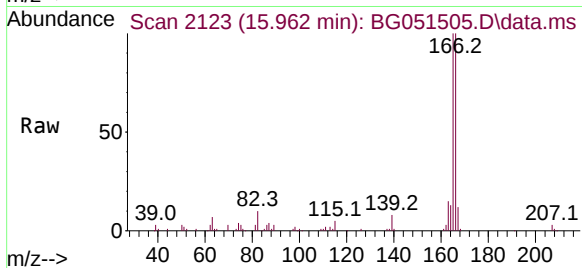




#61
Fluorene
Concen: 8.089 ng/ul
RT: 15.962 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

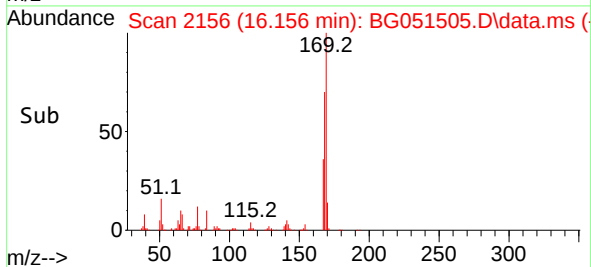
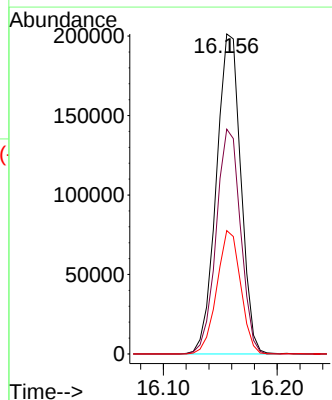
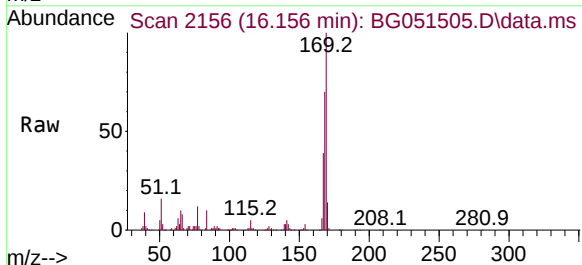
Instrument :
BNA_G
ClientSampleId :
DBLS7

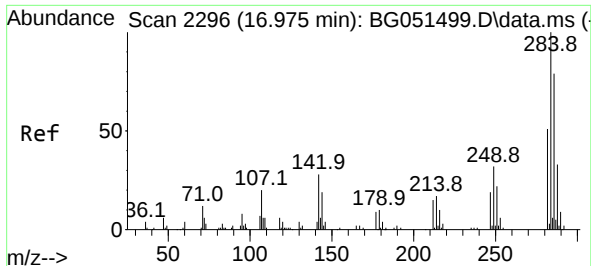
Tgt Ion:166 Resp: 57538
Ion Ratio Lower Upper
166 100
165 100.1 81.0 121.6
167 11.7 11.0 16.4



#67
N-Nitrosodiphenylamine
Concen: 48.104 ng/ul
RT: 16.156 min Scan# 2156
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:169 Resp: 301504
Ion Ratio Lower Upper
169 100
168 70.2 58.5 87.7
167 38.6 31.3 46.9

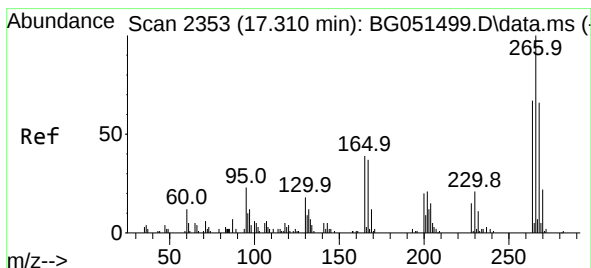
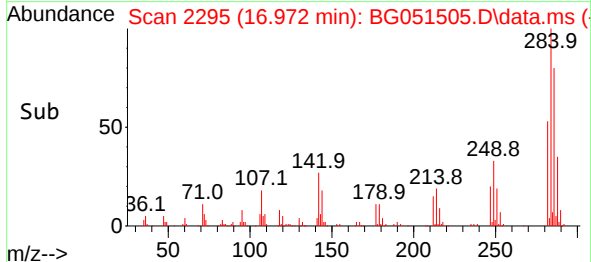
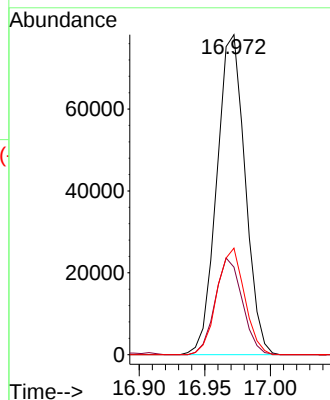
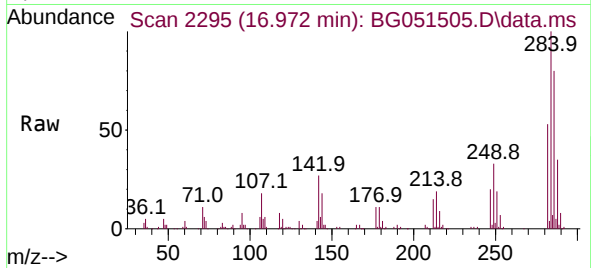




#69
Hexachlorobenzene
Concen: 39.324 ng/ul
RT: 16.972 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

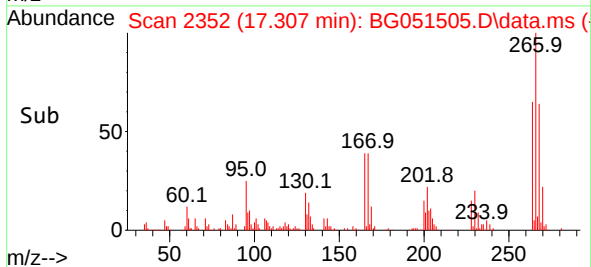
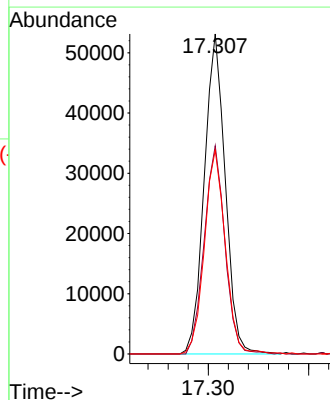
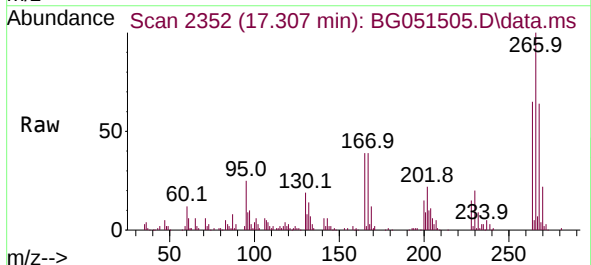
Instrument :
BNA_G
ClientSampleId :
DBLS7

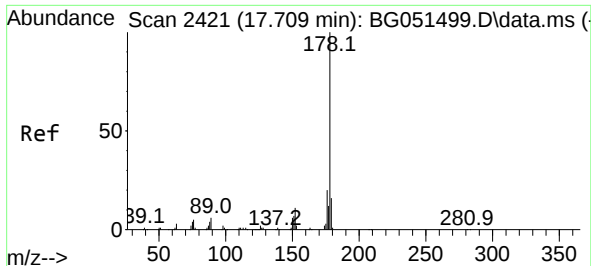
Tgt Ion:284 Resp: 117270
Ion Ratio Lower Upper
284 100
142 27.4 31.9 47.9#
249 33.3 25.8 38.6



#71
Pentachlorophenol
Concen: 42.203 ng/ul
RT: 17.307 min Scan# 2352
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:266 Resp: 77111
Ion Ratio Lower Upper
266 100
264 65.0 54.3 81.5
268 63.7 51.0 76.6

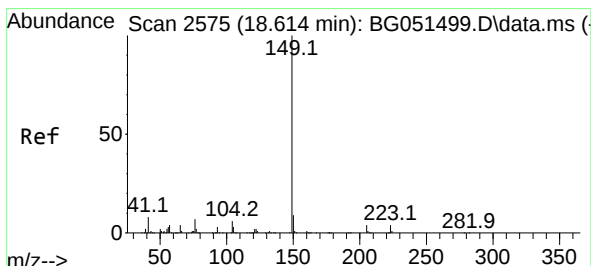
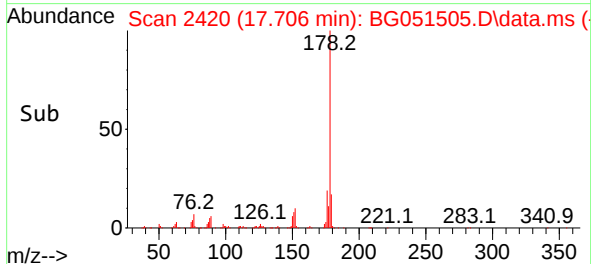
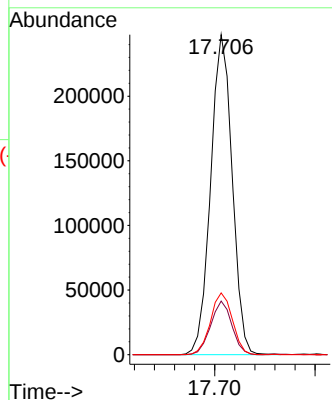
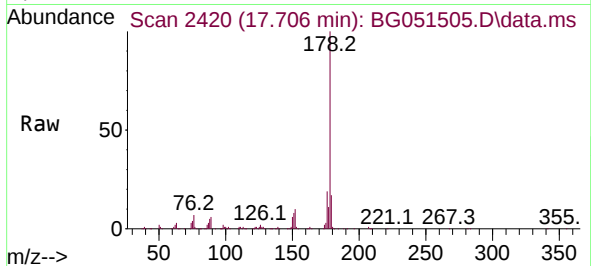




#72
Phenanthrene
Concen: 30.780 ng/ul
RT: 17.706 min Scan# 24
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

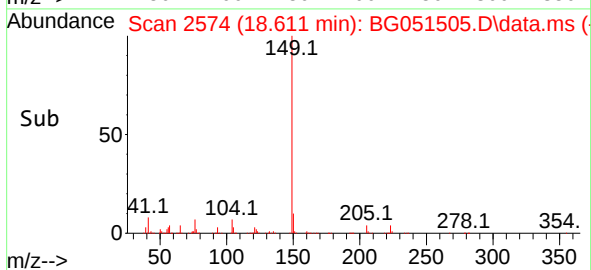
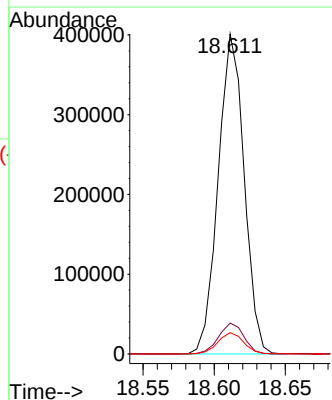
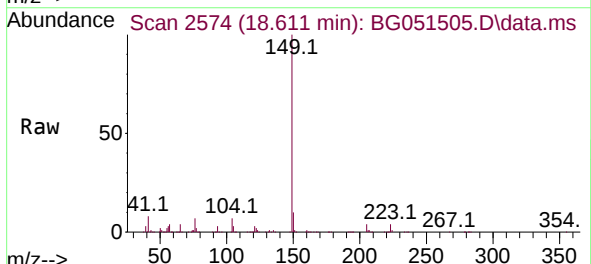
Instrument :
BNA_G
ClientSampleId :
DBLS7

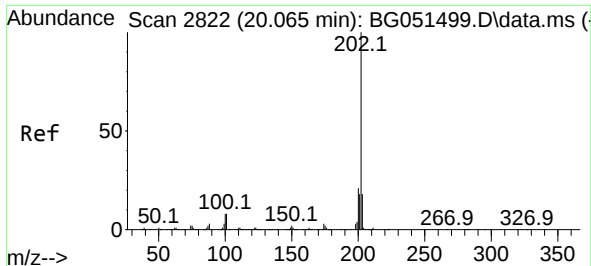
Tgt Ion:178 Resp: 368919
Ion Ratio Lower Upper
178 100
179 16.8 12.3 18.5
176 19.3 15.5 23.3



#78
Di-n-butylphthalate
Concen: 39.020 ng/ul
RT: 18.611 min Scan# 2574
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:149 Resp: 509161
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 6.6 5.0 7.6

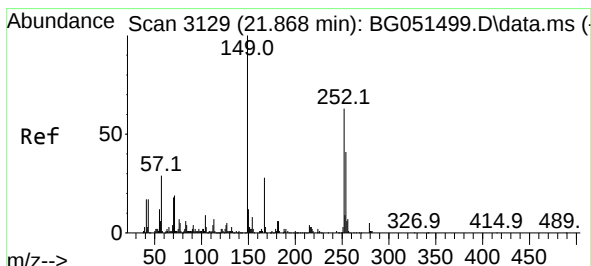
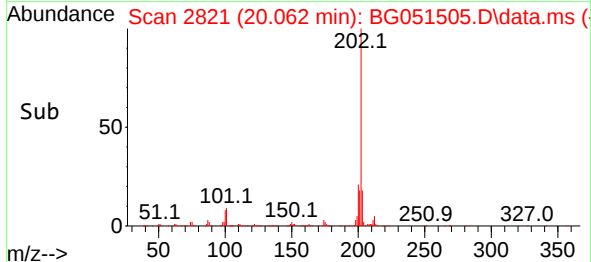
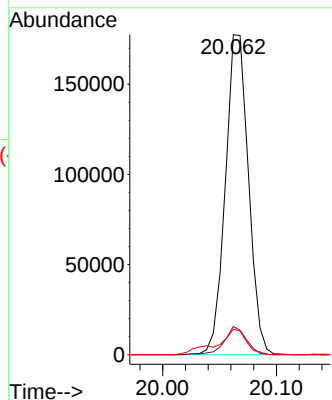
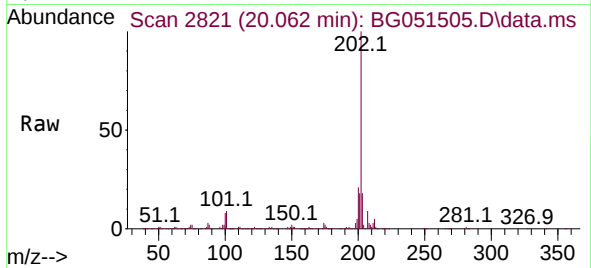




#82
 Pyrene
 Concen: 15.779 ng/ul
 RT: 20.062 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BG051505.D
 Acq: 14 Dec 2021 15:46

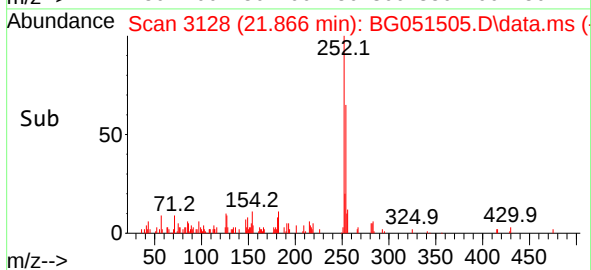
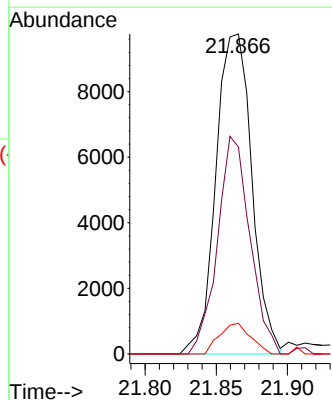
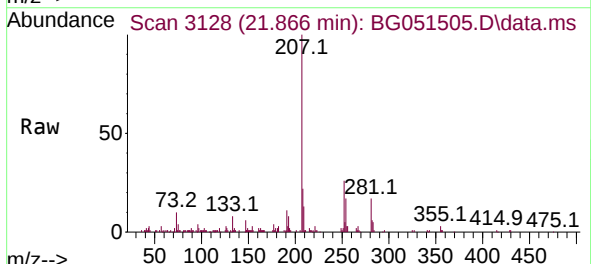
Instrument :
 BNA_G
 ClientSampleId :
 DBLS7

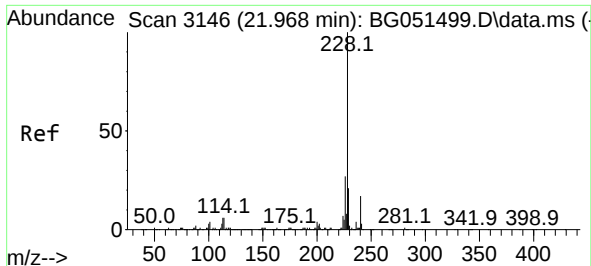
Tgt Ion:202 Resp: 250621
 Ion Ratio Lower Upper
 202 100
 101 8.8 10.7 16.1#
 100 8.0 9.0 13.6#



#84
 3,3'-Dichlorobenzidine
 Concen: 3.131 ng/ul
 RT: 21.866 min Scan# 3128
 Delta R.T. -0.003 min
 Lab File: BG051505.D
 Acq: 14 Dec 2021 15:46

Tgt Ion:252 Resp: 17142
 Ion Ratio Lower Upper
 252 100
 254 64.7 50.8 76.2
 126 9.6 9.0 13.4

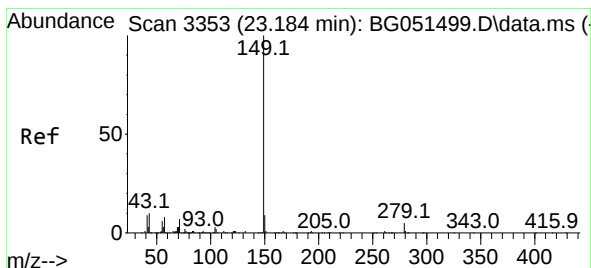
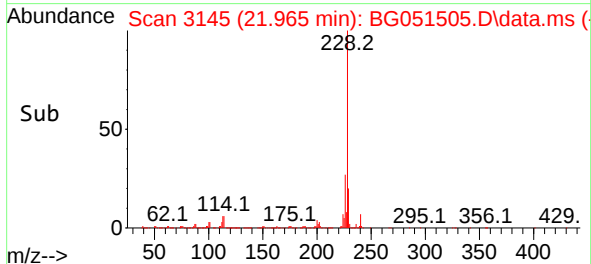
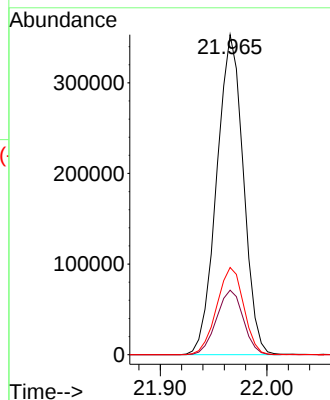
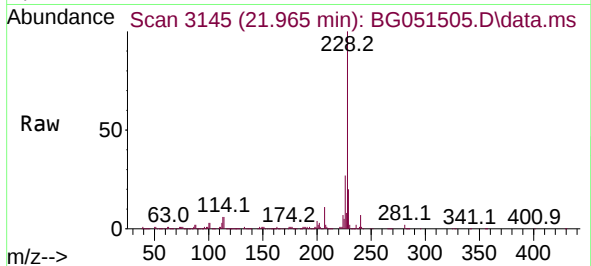




#85
Benzo(a)anthracene
Concen: 40.547 ng/ul
RT: 21.965 min Scan# 3145
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

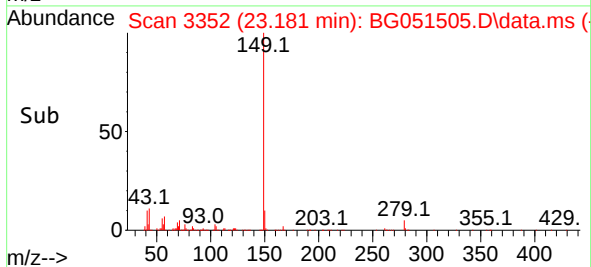
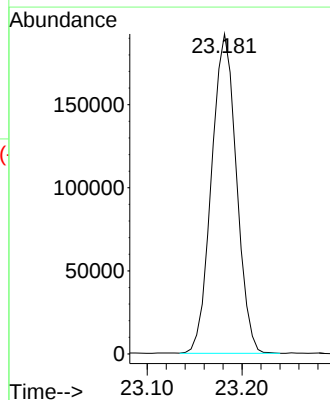
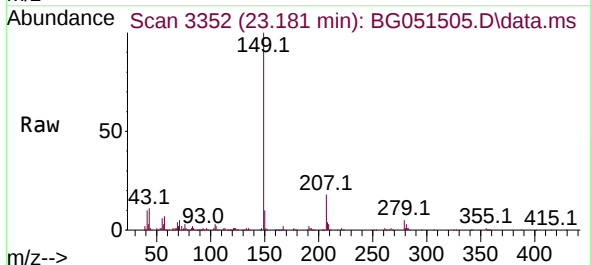
Instrument :
BNA_G
ClientSampleId :
DBLS7

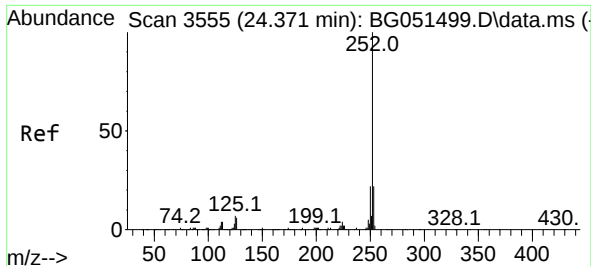
Tgt Ion:228 Resp: 612883
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 27.2 22.3 33.5



#89
Di-n-octyl phthalate
Concen: 28.038 ng/ul
RT: 23.181 min Scan# 3352
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:149 Resp: 351308

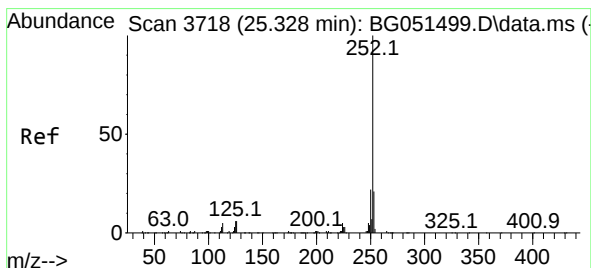
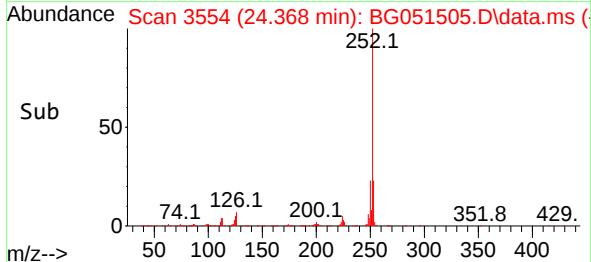
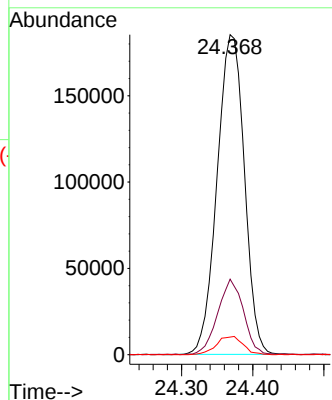
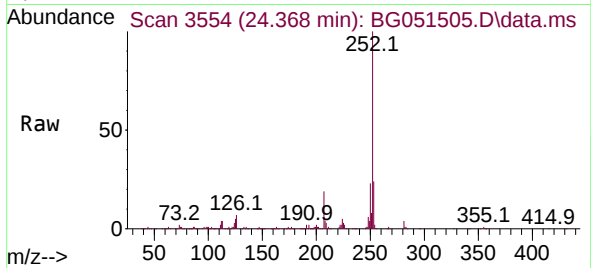




#90
Benzo(b)fluoranthene
Concen: 31.633 ng/u1
RT: 24.368 min Scan# 31
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

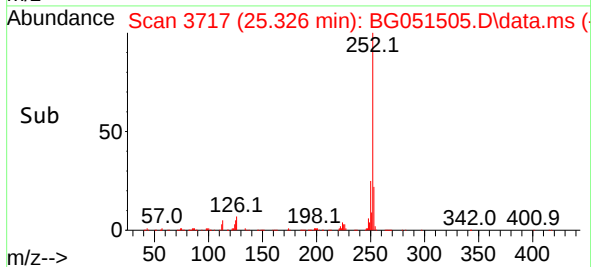
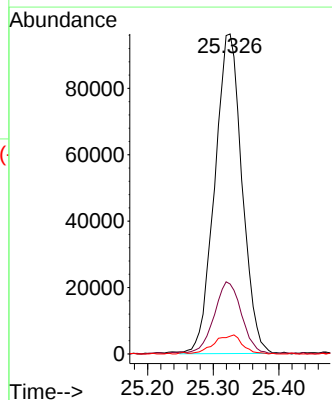
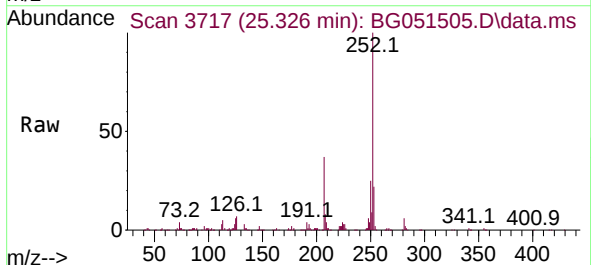
Instrument :
BNA_G
ClientSampleId :
DBLS7

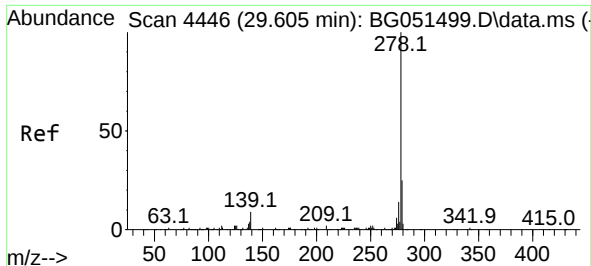
Tgt Ion:252 Resp: 492896
Ion Ratio Lower Upper
252 100
253 23.6 17.8 26.6
125 5.5 8.5 12.7#



#93
Benzo(a)pyrene
Concen: 18.862 ng/u1
RT: 25.326 min Scan# 3717
Delta R.T. -0.003 min
Lab File: BG051505.D
Acq: 14 Dec 2021 15:46

Tgt Ion:252 Resp: 277367
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 5.5 9.1 13.7#

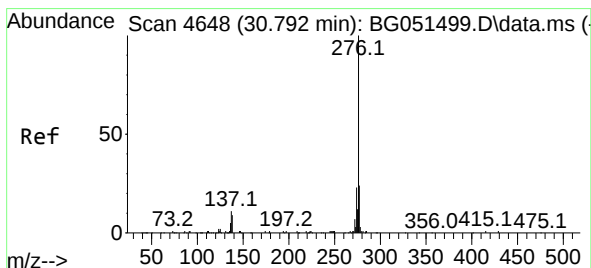
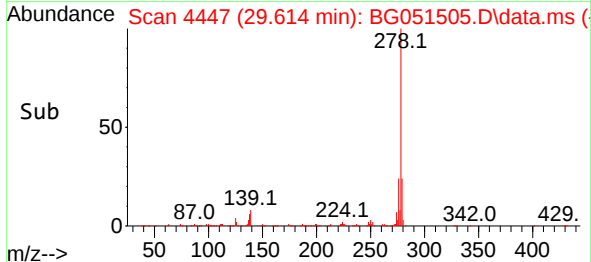
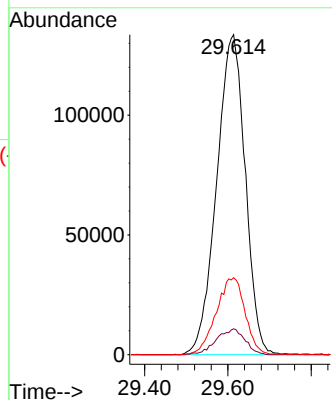
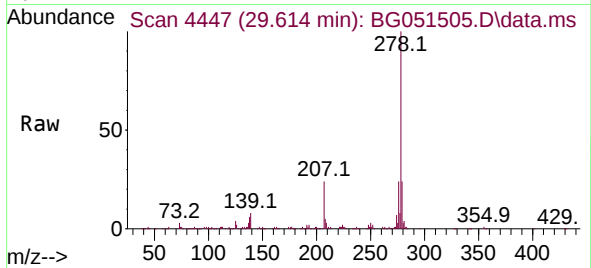




#95
 Dibenzo(a,h)anthracene
 Concen: 46.467 ng/ul
 RT: 29.614 min Scan# 4447
 Delta R.T. 0.009 min
 Lab File: BG051505.D
 Acq: 14 Dec 2021 15:46

Instrument :
 BNA_G
 ClientSampleId :
 DBLS7

Tgt Ion:278 Resp: 637159
 Ion Ratio Lower Upper
 278 100
 139 8.1 12.2 18.4#
 279 24.1 19.5 29.3



#96
 Benzo(g,h,i)perylene
 Concen: 24.384 ng/ul
 RT: 30.783 min Scan# 4646
 Delta R.T. -0.009 min
 Lab File: BG051505.D
 Acq: 14 Dec 2021 15:46

Tgt Ion:276 Resp: 331741
 Ion Ratio Lower Upper
 276 100
 138 10.5 16.6 24.8#
 277 24.3 17.6 26.4

