

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
 Data File : BG062463.D
 Acq On : 19 Aug 2024 14:29
 Operator : MA/JU
 Sample : P3504-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXX2DL

Quant Time: Aug 19 15:11:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 15:31:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	44369	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.737	136	211891	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.567	164	172269	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.305	188	408984	20.000	ng/u1	-0.01
79) Chrysene-d12	21.552	240	382799	20.000	ng/u1	-0.01
88) Perylene-d12	24.630	264	419772	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.400	96	891	0.762	ng/uL	-0.02
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.101	99	22527	5.104	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.271	67	14715	5.293	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.471	132	17500	5.804	ng/u1	-0.02
15) 4-Methylphenol-d8	8.640	113	18237	4.929	ng/u1	-0.02
21) Nitrobenzene-d5	9.098	128	8217	6.047	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.815	143	8279	6.125	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.355	165	24009	6.973	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.866	131	19673	3.603	ng/u1	-0.01
46) Dimethylphthalate-d6	13.974	166	79955	5.967	ng/u1	-0.01
49) Acenaphthylene-d8	14.256	160	87744	5.914	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.755	143	12111	5.666	ng/u1	0.00
60) Fluorene-d10	15.554	176	76351	6.317	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.666	200	8016	4.314	ng/u1	-0.02
73) Anthracene-d10	17.404	188	123274	6.274	ng/u1	-0.01
81) Pyrene-d10	19.690	212	157385	7.020	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.419	264	145786	6.544	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.124	94	79459	17.156	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.359	93	129395	37.757	ng/u1	99
12) 2-Chlorophenol	7.506	128	23338	7.483	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.740	70	63163	19.749	ng/u1	97
22) Nitrobenzene	9.139	77	31384	8.177	ng/u1	99
25) 2-Nitrophenol	9.844	139	36375	24.087	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.144	93	163047	32.337	ng/u1	97
29) 2,4-Dichlorophenol	10.379	162	103762	29.348	ng/u1	98
30) Naphthalene	10.790	128	452282	36.803	ng/u1	99
35) 4-Chloro-3-methylphenol	12.006	107	146251	35.351	ng/u1	98
41) 2,4,6-Trichlorophenol	12.999	196	99919	30.194	ng/u1	97
42) 2,4,5-Trichlorophenol	13.063	196	110407	31.778	ng/u1	96
48) 2,6-Dinitrotoluene	14.132	165	55765	28.741	ng/u1	95
50) Acenaphthylene	14.291	152	544558	34.281	ng/u1	99
52) Acenaphthene	14.632	153	298826	25.136	ng/u1	100
55) 4-Nitrophenol	14.767	109	73161	39.872	ng/u1	97
56) Dibenzofuran	14.961	168	340433	20.356	ng/u1	99
59) Diethylphthalate	15.384	149	465193	34.312	ng/u1	98
61) Fluorene	15.613	166	239378	18.160	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.607	204	243626	35.967	ng/u1	99
71) Pentachlorophenol	16.958	266	108381	34.731	ng/u1	98
74) Anthracene	17.440	178	805534	34.218	ng/u1	99
78) Di-n-butylphthalate	18.274	149	372250	15.736	ng/u1	98
80) Fluoranthene	19.361	202	781057	31.186	ng/u1	99

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QLast Update : Wed Aug 14 15:31:21 2024
Response via : Initial Calibration

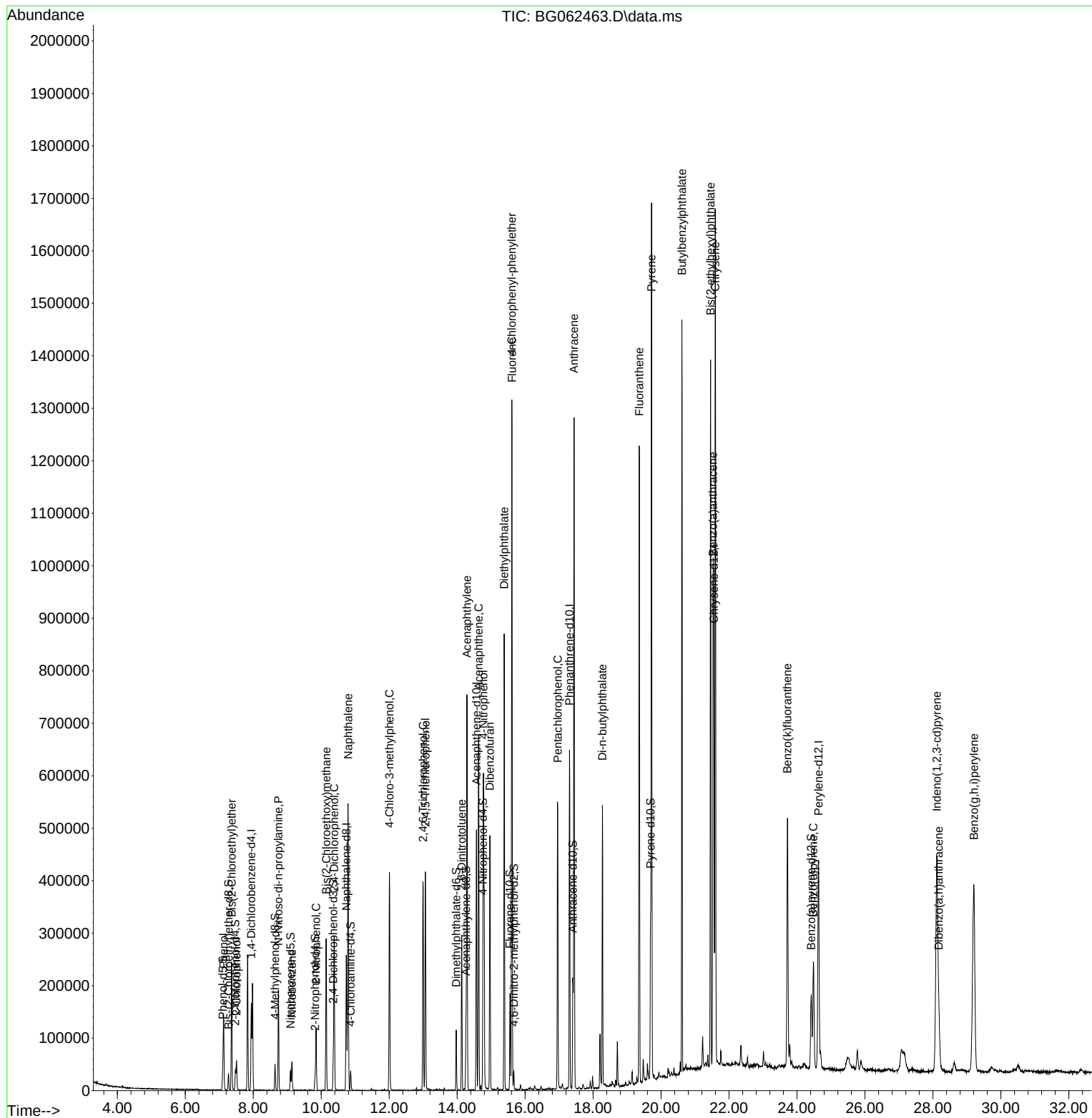
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
82) Pyrene	19.719	202	992744	36.776	ng/ul	99
83) Butylbenzylphthalate	20.612	149	421397	46.344	ng/ul	98
85) Benzo(a)anthracene	21.528	228	548613	19.745	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.458	149	519461	39.102	ng/ul	99
87) Chrysene	21.593	228	1046017	39.711	ng/ul	98
91) Benzo(k)fluoranthene	23.719	252	454464	17.755	ng/ul	99
93) Benzo(a)pyrene	24.483	252	214473	8.971	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.114	276	740934	24.385	ng/ul	99
95) Dibenzo(a,h)anthracene	28.172	278	173786	7.056	ng/ul	98
96) Benzo(g,h,i)perylene	29.206	276	685210	29.322	ng/ul	99

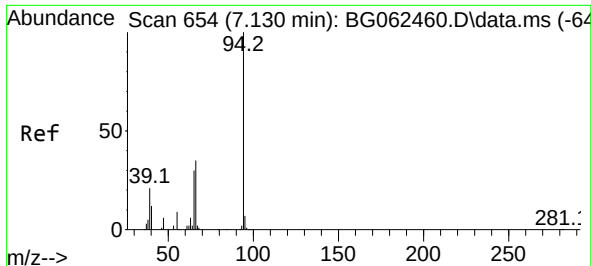
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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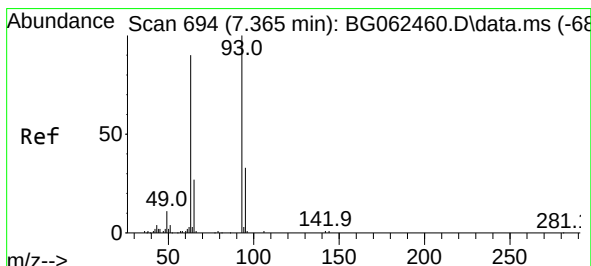
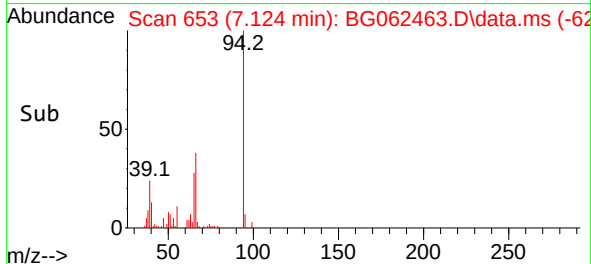
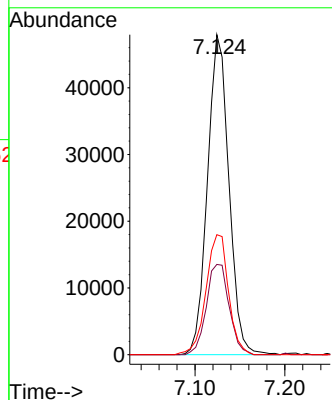
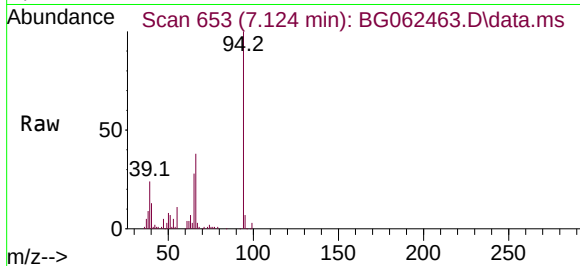




#8
Phenol
Concen: 17.156 ng/ul
RT: 7.124 min Scan# 61
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

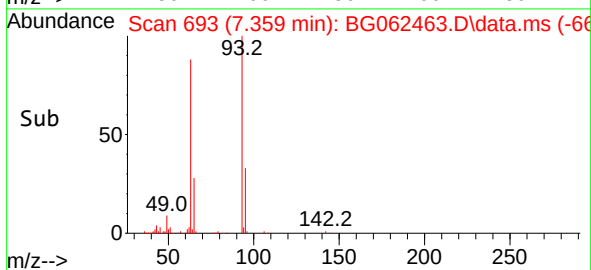
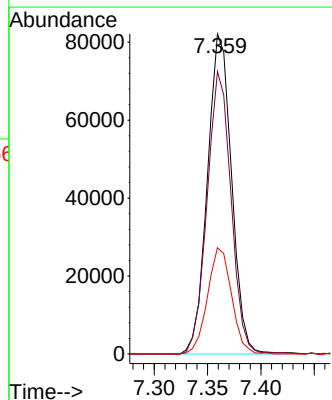
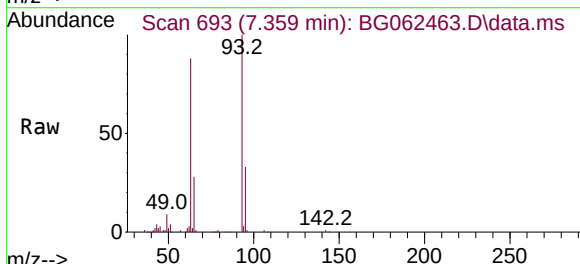
Instrument :
BNA_G
ClientSampleId :
DCXX2DL

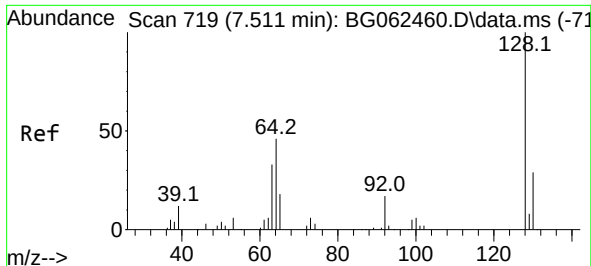
Tgt Ion: 94 Resp: 79459
Ion Ratio Lower Upper
94 100
65 28.2 25.0 37.4
66 37.5 30.2 45.4



#10
Bis(2-Chloroethyl)ether
Concen: 37.757 ng/ul
RT: 7.359 min Scan# 693
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion: 93 Resp: 129395
Ion Ratio Lower Upper
93 100
63 88.2 70.5 105.7
95 33.2 25.8 38.8

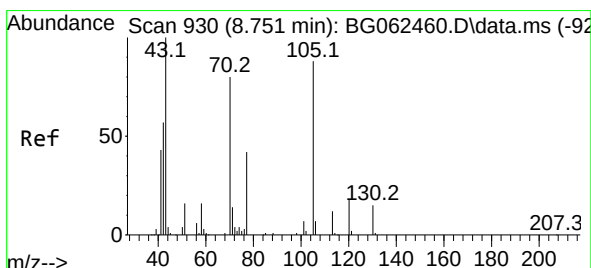
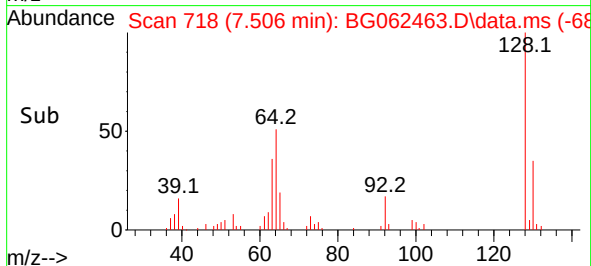
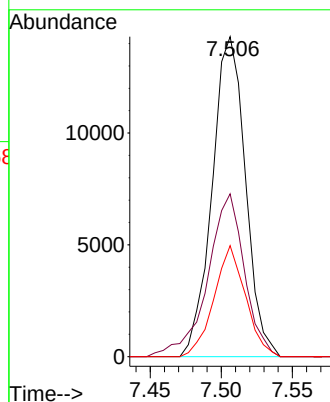
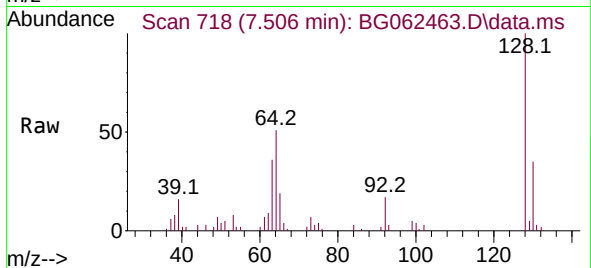




#12
2-Chlorophenol
Concen: 7.483 ng/ul
RT: 7.506 min Scan# 719
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

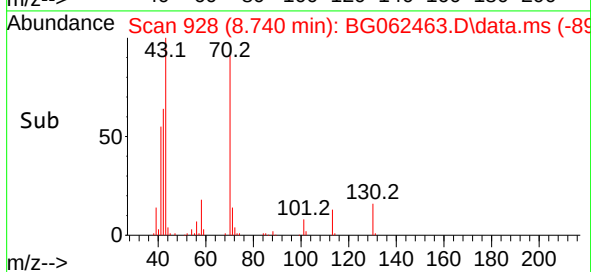
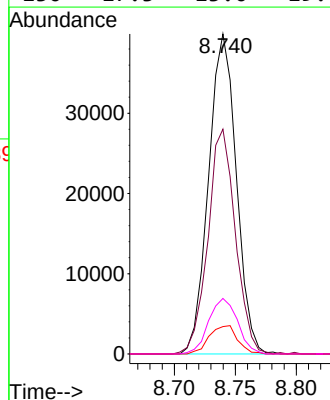
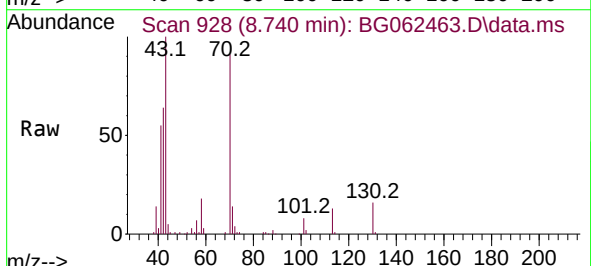
Instrument :
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ClientSampleId :
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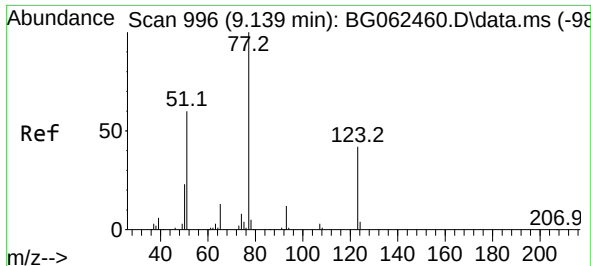
Tgt Ion:	128	Resp:	23338
Ion	Ratio	Lower	Upper
128	100		
64	50.9	43.0	64.4
130	34.7	26.6	39.8



#17
N-Nitroso-di-n-propylamine
Concen: 19.749 ng/ul
RT: 8.740 min Scan# 928
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion:	70	Resp:	63163
Ion	Ratio	Lower	Upper
70	100		
42	70.3	58.2	87.2
101	8.6	7.7	11.5
130	17.3	13.0	19.6

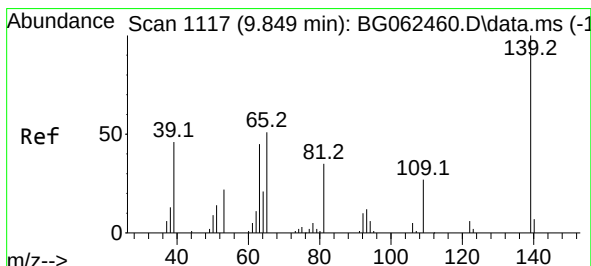
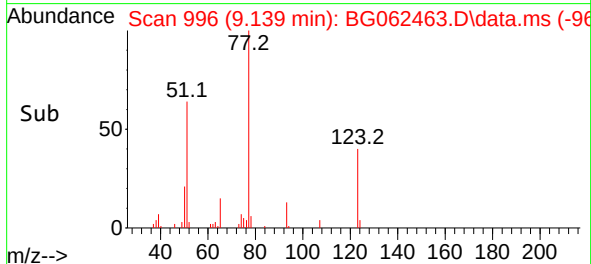
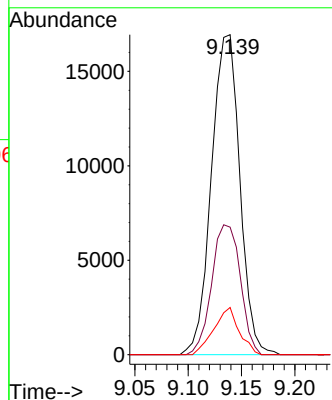
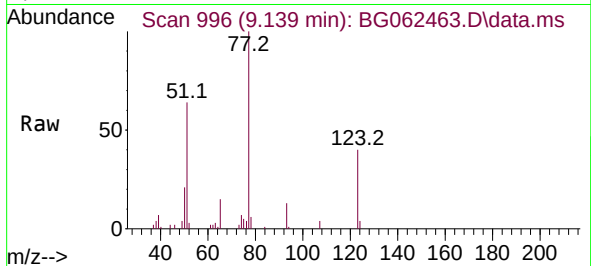




#22
Nitrobenzene
Concen: 8.177 ng/ul
RT: 9.139 min Scan# 996
Delta R.T. -0.012 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

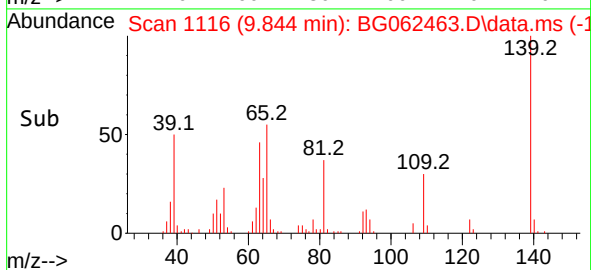
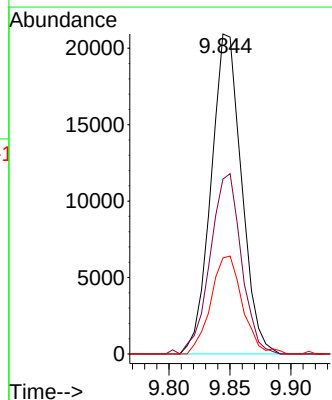
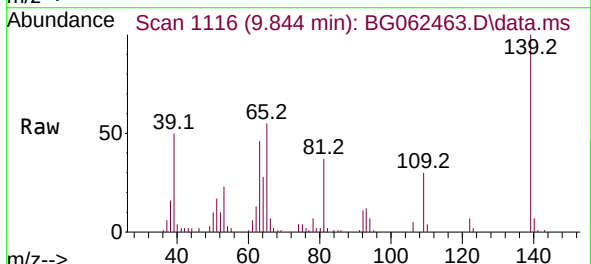
Instrument :
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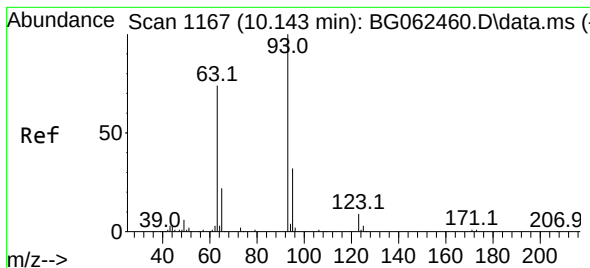
Tgt Ion: 77	Resp: 31384
Ion Ratio	Lower Upper
77 100	
123 39.8	32.2 48.4
65 14.7	11.0 16.6



#25
2-Nitrophenol
Concen: 24.087 ng/ul
RT: 9.844 min Scan# 1116
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion:139	Resp: 36375
Ion Ratio	Lower Upper
139 100	
65 54.6	44.1 66.1
109 30.0	26.6 40.0

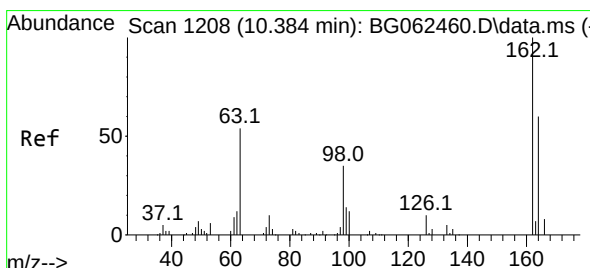
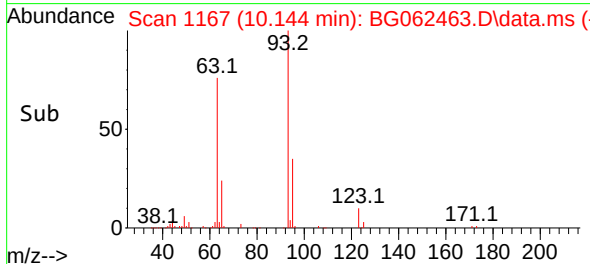
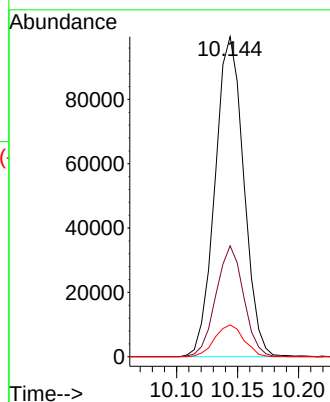
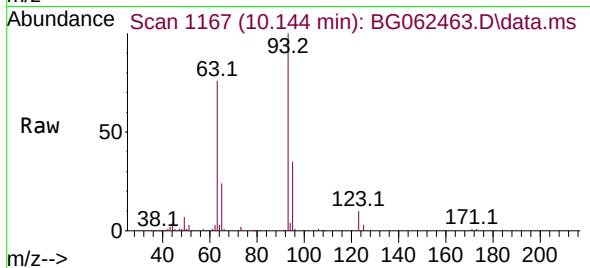




#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.337 ng/ul
 RT: 10.144 min Scan# 1167
 Delta R.T. -0.018 min
 Lab File: BG062463.D
 Acq: 19 Aug 2024 14:29

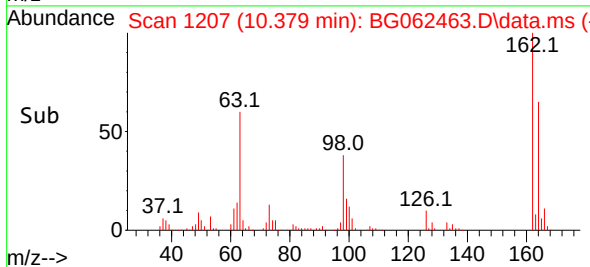
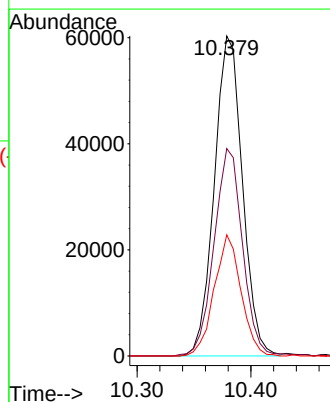
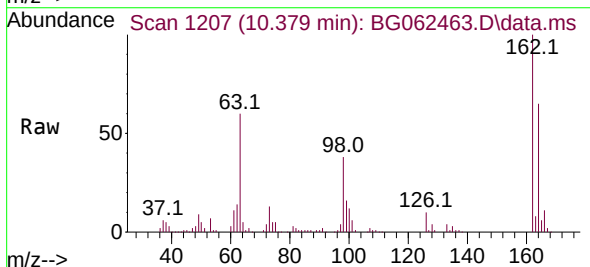
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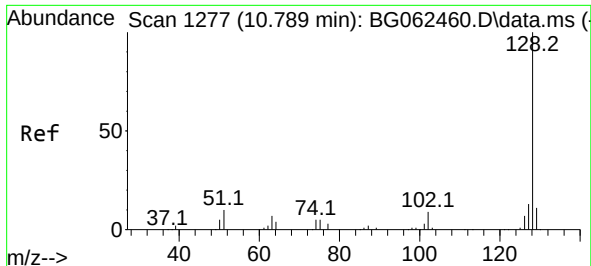
Tgt Ion: 93 Resp: 163047
 Ion Ratio Lower Upper
 93 100
 95 34.7 26.3 39.5
 123 10.0 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 29.348 ng/ul
 RT: 10.379 min Scan# 1207
 Delta R.T. -0.018 min
 Lab File: BG062463.D
 Acq: 19 Aug 2024 14:29

Tgt Ion:162 Resp: 103762
 Ion Ratio Lower Upper
 162 100
 164 64.8 50.6 75.8
 98 37.9 29.2 43.8

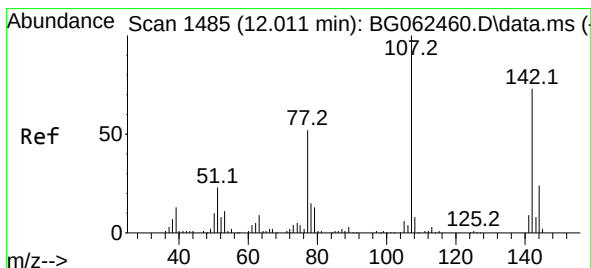
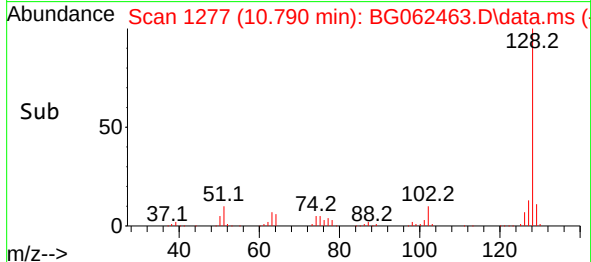
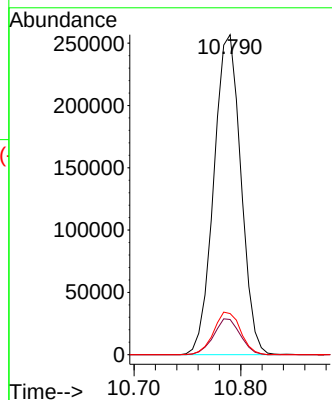
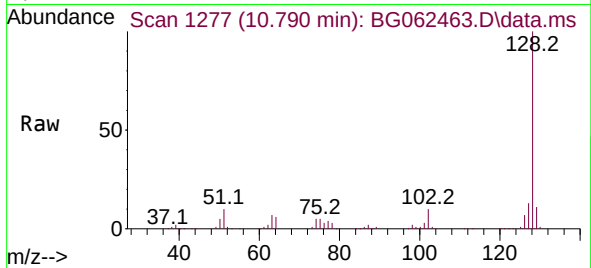




#30
Naphthalene
Concen: 36.803 ng/ul
RT: 10.790 min Scan# 1277
Delta R.T. -0.012 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

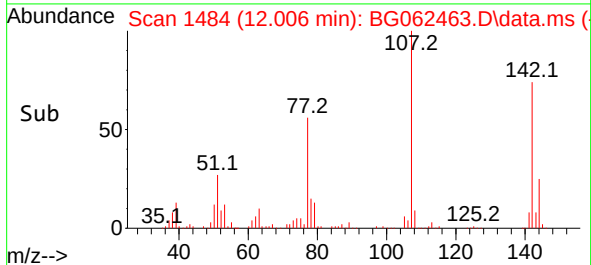
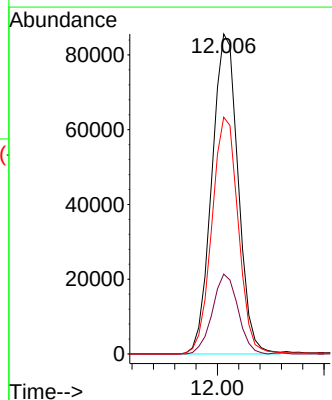
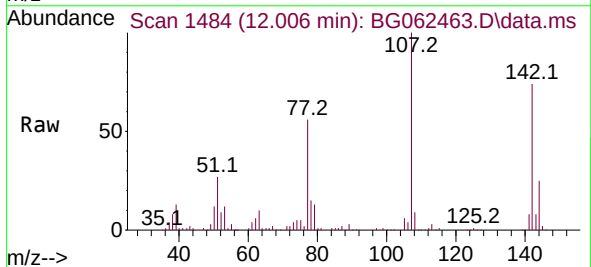
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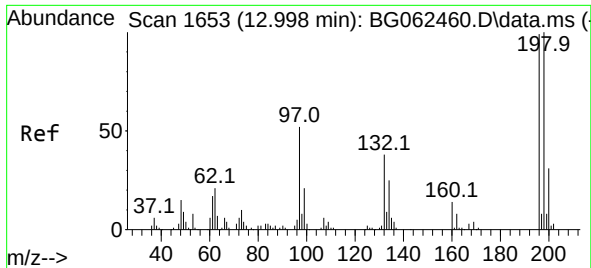
Tgt Ion:128 Resp: 452282
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.9 10.8 16.2



#35
4-Chloro-3-methylphenol
Concen: 35.351 ng/ul
RT: 12.006 min Scan# 1484
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

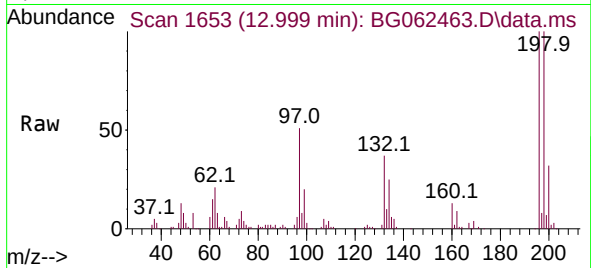
Tgt Ion:107 Resp: 146251
Ion Ratio Lower Upper
107 100
144 25.0 18.8 28.2
142 74.0 58.4 87.6



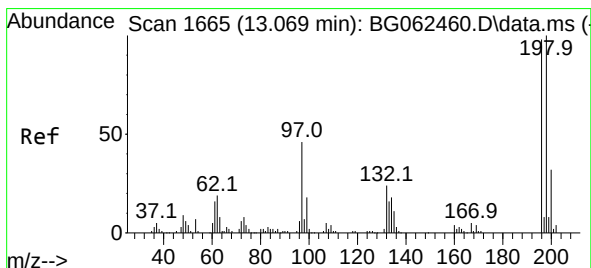
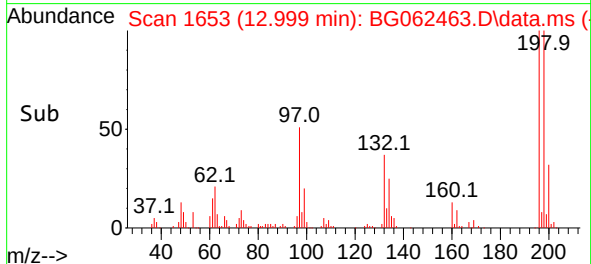
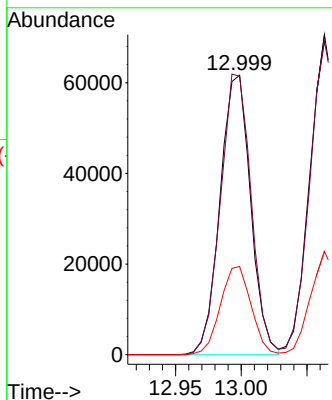


#41
2,4,6-Trichlorophenol
Concen: 30.194 ng/ul
RT: 12.999 min Scan# 1653
Delta R.T. -0.012 min
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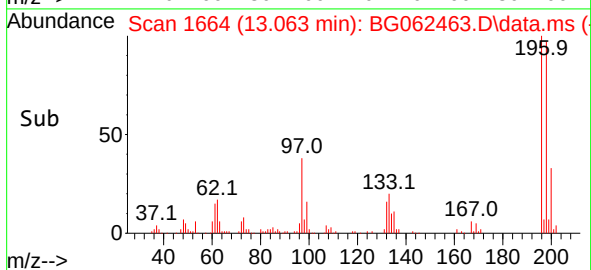
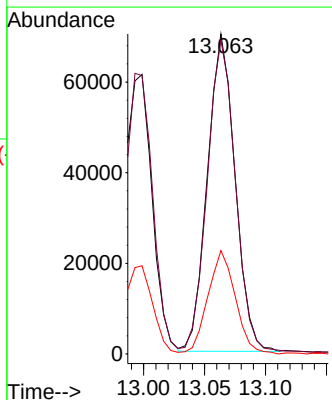
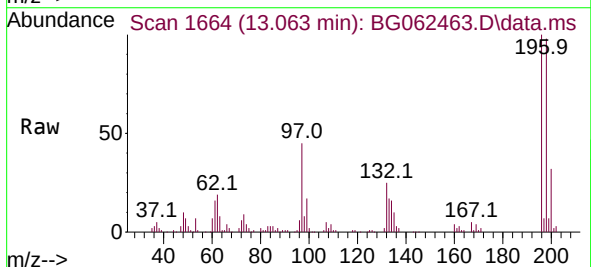


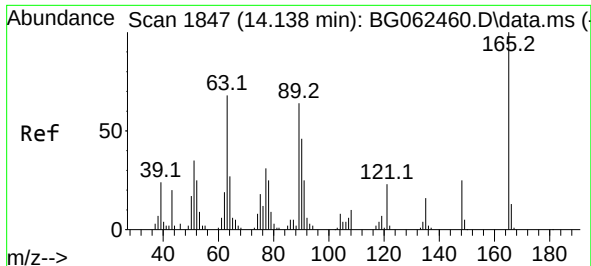
Tgt Ion:196 Resp: 99919
Ion Ratio Lower Upper
196 100
198 99.6 82.2 123.4
200 31.5 26.7 40.1



#42
2,4,5-Trichlorophenol
Concen: 31.778 ng/ul
RT: 13.063 min Scan# 1664
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion:196 Resp: 110407
Ion Ratio Lower Upper
196 100
198 98.0 81.4 122.2
200 32.3 27.8 41.6

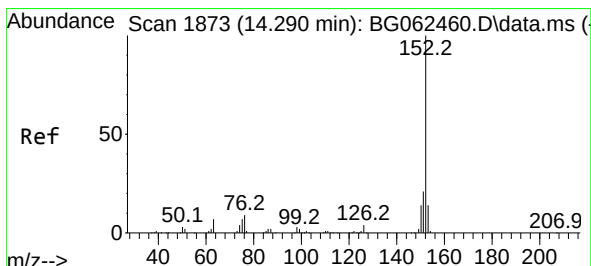
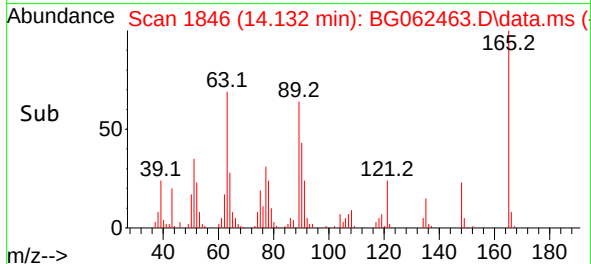
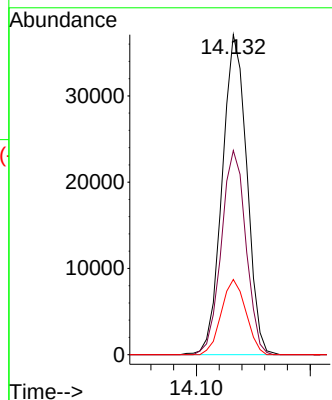
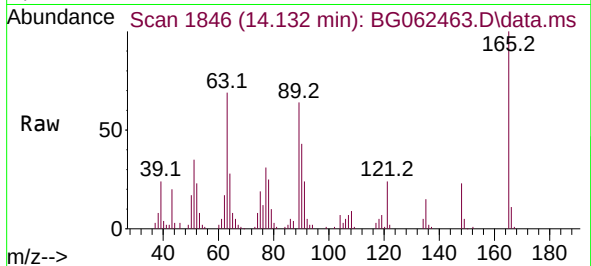




#48
2,6-Dinitrotoluene
Concen: 28.741 ng/ul
RT: 14.132 min Scan# 1846
Delta R.T. -0.012 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

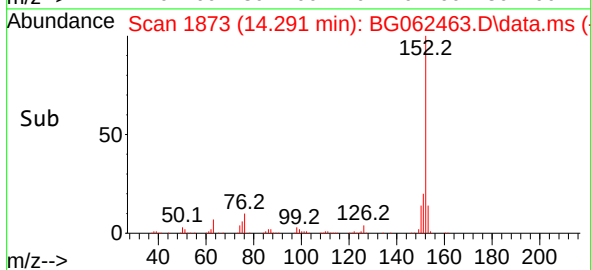
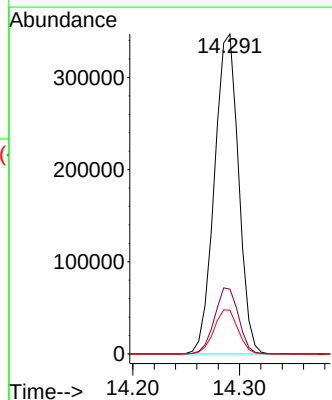
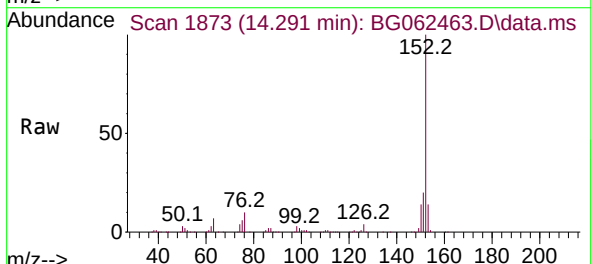
Instrument :
BNA_G
ClientSampleId :
DCXX2DL

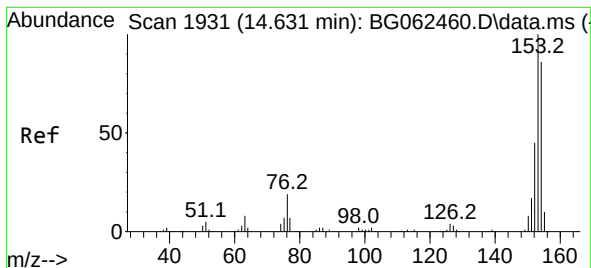
Tgt Ion:165 Resp: 55765
Ion Ratio Lower Upper
165 100
89 63.8 54.3 81.5
121 23.5 21.0 31.6



#50
Acenaphthylene
Concen: 34.281 ng/ul
RT: 14.291 min Scan# 1873
Delta R.T. -0.012 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion:152 Resp: 544558
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.7 10.7 16.1

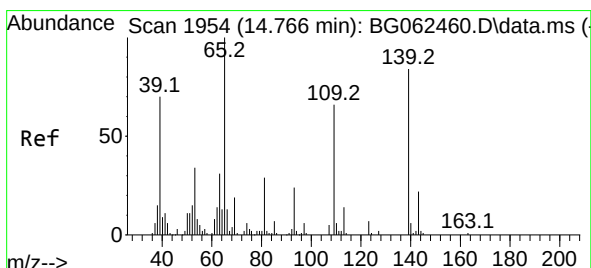
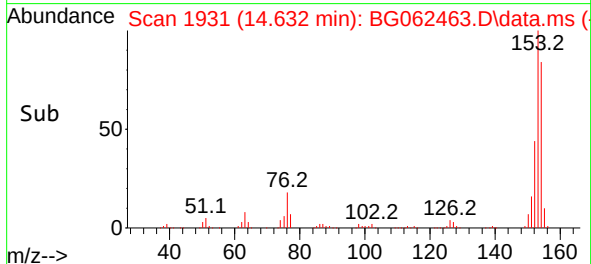
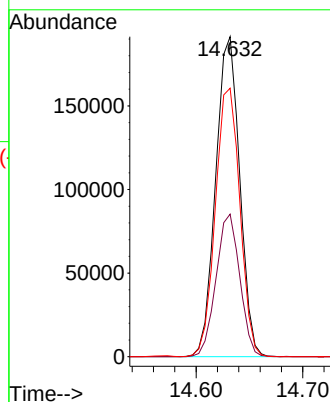
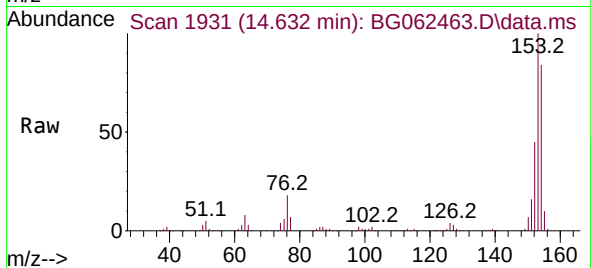




#52
Acenaphthene
Concen: 25.136 ng/ul
RT: 14.632 min Scan# 1931
Delta R.T. -0.012 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

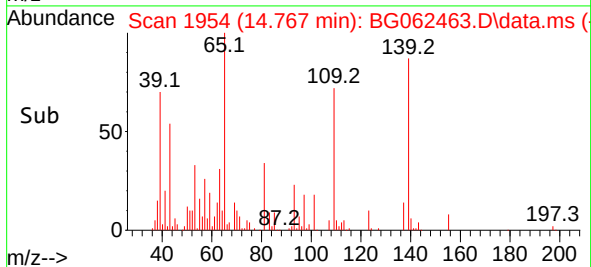
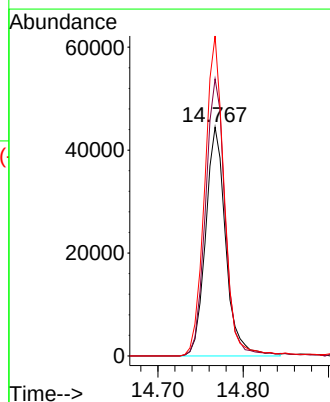
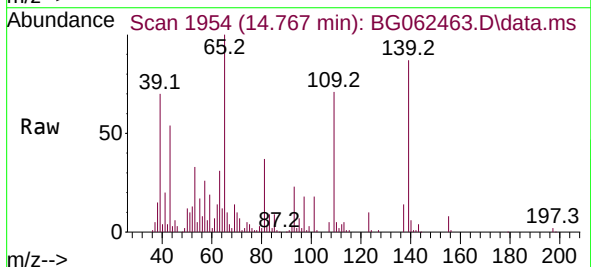
Instrument :
BNA_G
ClientSampleId :
DCXX2DL

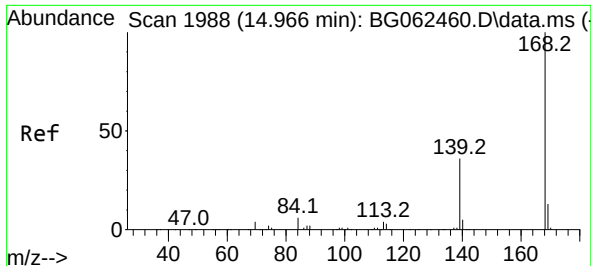
Tgt Ion:153 Resp: 298826
Ion Ratio Lower Upper
153 100
152 44.6 35.7 53.5
154 83.9 66.7 100.1



#55
4-Nitrophenol
Concen: 39.872 ng/ul
RT: 14.767 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion:109 Resp: 73161
Ion Ratio Lower Upper
109 100
139 121.1 101.4 152.0
65 139.9 112.8 169.2

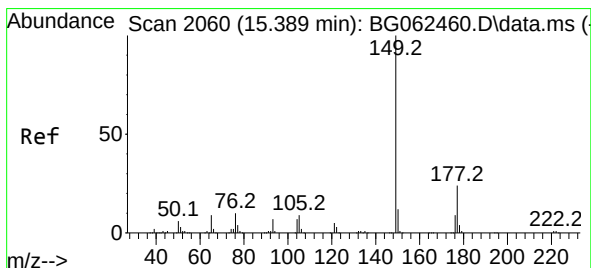
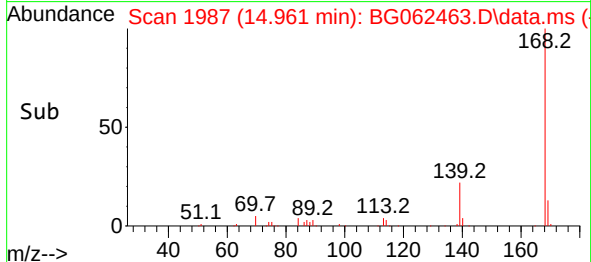
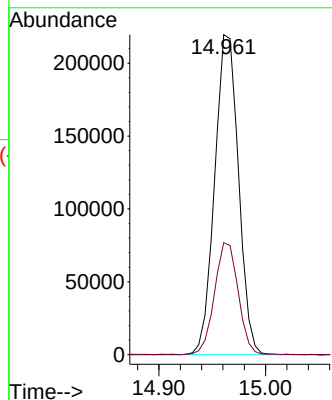
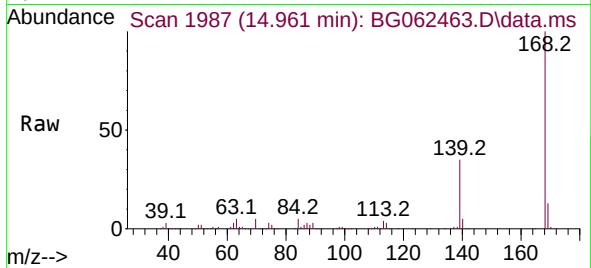




#56
Dibenzofuran
Concen: 20.356 ng/ul
RT: 14.961 min Scan# 1987
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

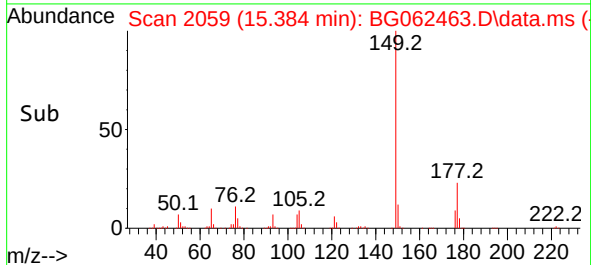
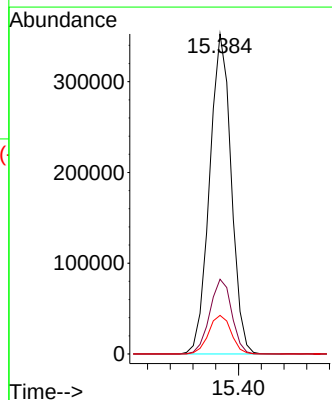
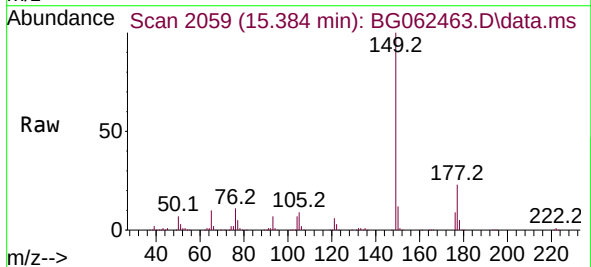
Instrument :
BNA_G
ClientSampleId :
DCXX2DL

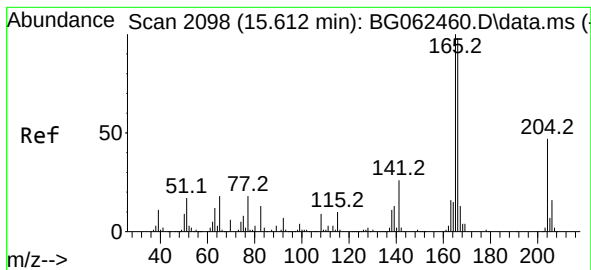
Tgt Ion:168 Resp: 340433
Ion Ratio Lower Upper
168 100
139 35.0 27.8 41.6



#59
Diethylphthalate
Concen: 34.312 ng/ul
RT: 15.384 min Scan# 2059
Delta R.T. -0.018 min
Lab File: BG062463.D
Acq: 19 Aug 2024 14:29

Tgt Ion:149 Resp: 465193
Ion Ratio Lower Upper
149 100
177 23.3 19.4 29.2
150 12.0 9.4 14.2





#61

Fluorene

Concen: 18.160 ng/ul

RT: 15.613 min Scan# 2098

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

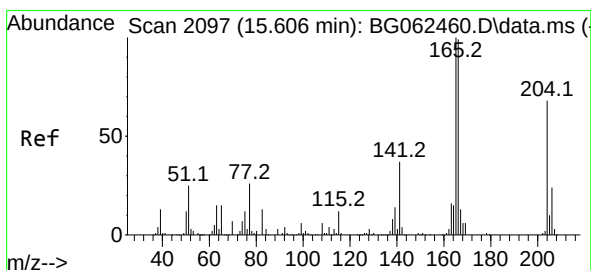
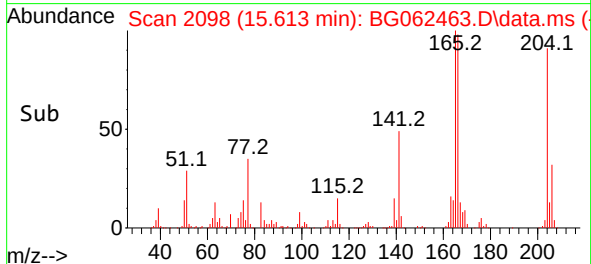
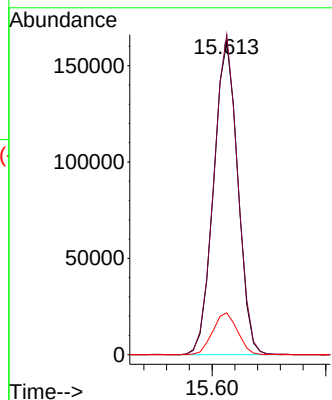
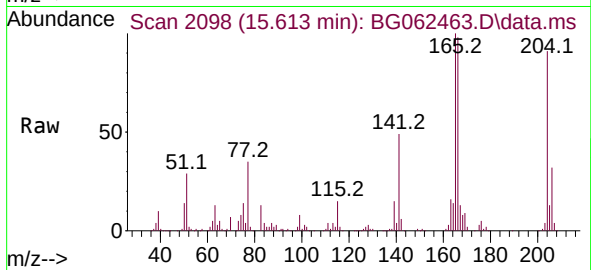
Tgt Ion:166 Resp: 239378

Ion Ratio Lower Upper

166 100

165 102.4 81.0 121.6

167 13.4 10.6 16.0



#62

4-Chlorophenyl-phenylether

Concen: 35.967 ng/ul

RT: 15.607 min Scan# 2097

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

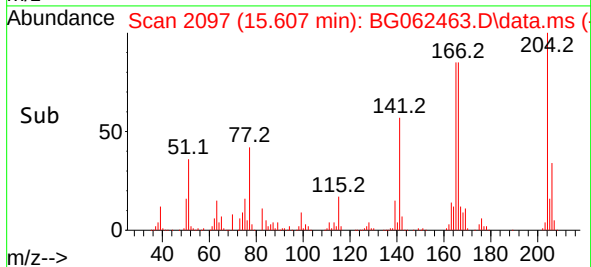
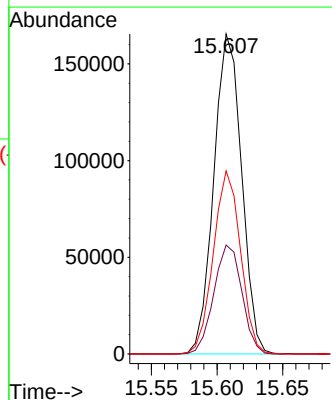
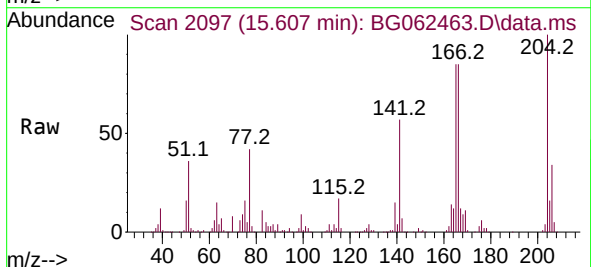
Tgt Ion:204 Resp: 243626

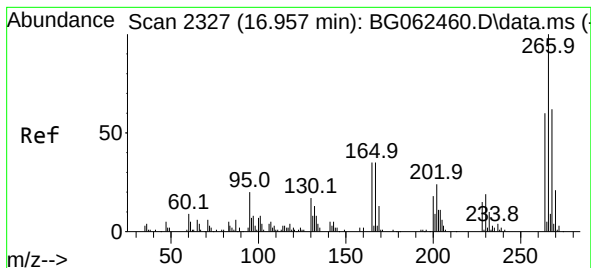
Ion Ratio Lower Upper

204 100

206 34.1 28.1 42.1

141 57.2 45.7 68.5





#71

Pentachlorophenol

Concen: 34.731 ng/ul

RT: 16.958 min Scan# 21

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

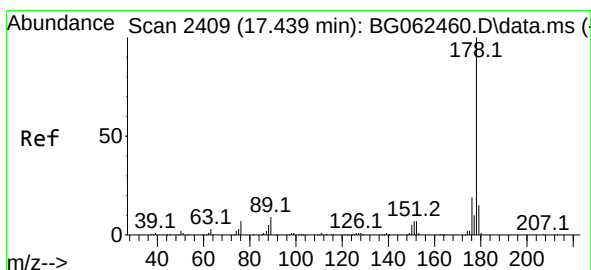
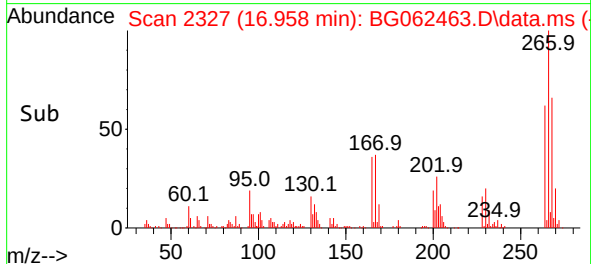
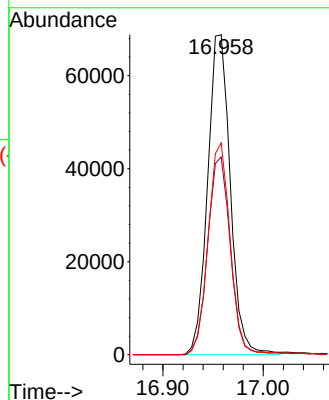
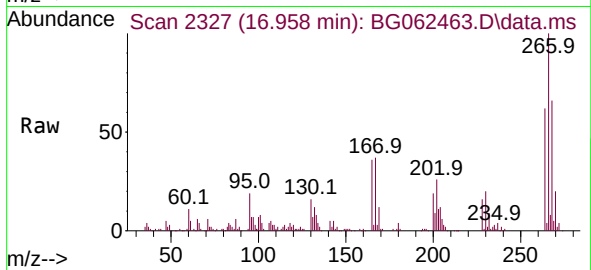
Tgt Ion:266 Resp: 108381

Ion Ratio Lower Upper

266 100

264 61.8 49.4 74.2

268 66.1 50.1 75.1



#74

Anthracene

Concen: 34.218 ng/ul

RT: 17.440 min Scan# 2409

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

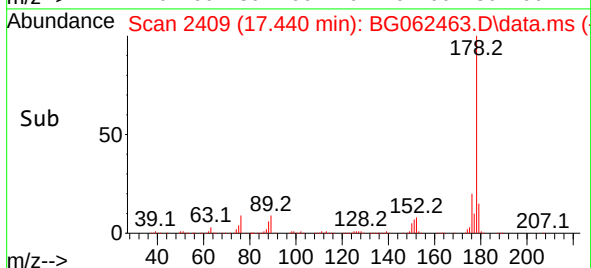
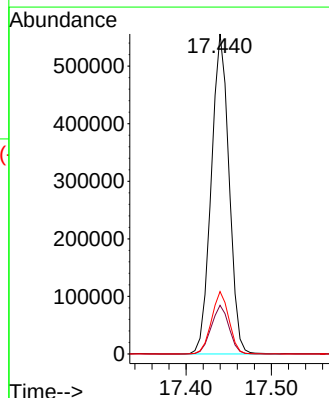
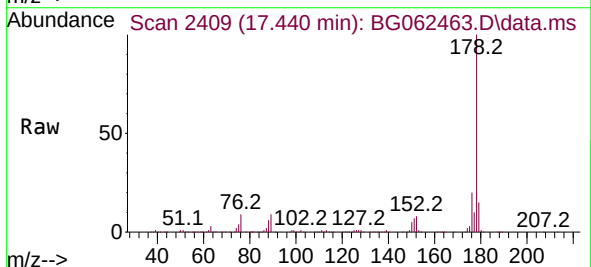
Tgt Ion:178 Resp: 805534

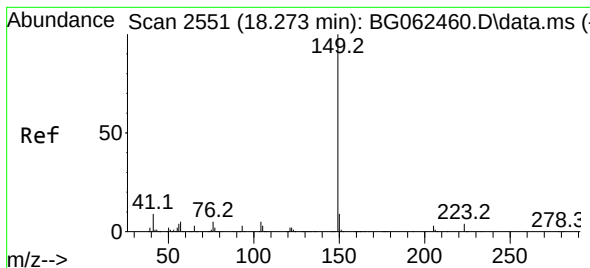
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

176 19.5 14.9 22.3





#78

Di-n-butylphthalate

Concen: 15.736 ng/ul

RT: 18.274 min Scan# 2

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

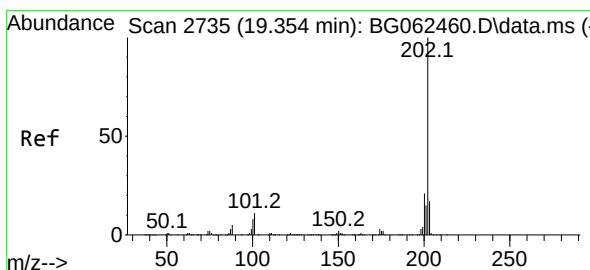
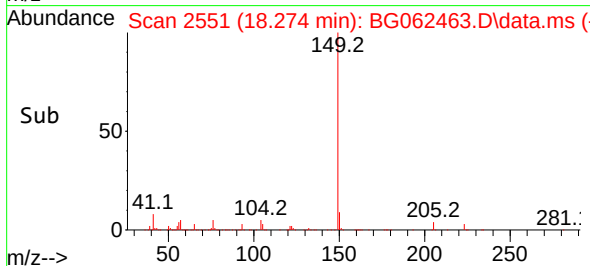
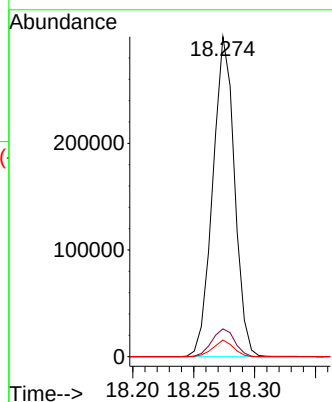
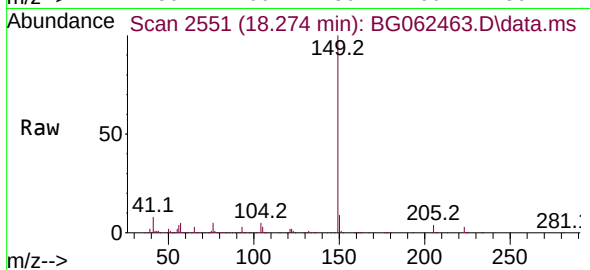
Tgt Ion:149 Resp: 372250

Ion Ratio Lower Upper

149 100

150 8.7 7.6 11.4

104 5.2 3.8 5.8



#80

Fluoranthene

Concen: 31.186 ng/ul

RT: 19.361 min Scan# 2736

Delta R.T. -0.006 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

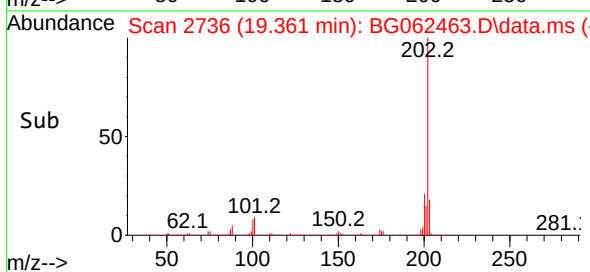
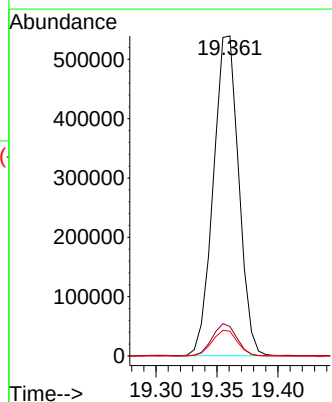
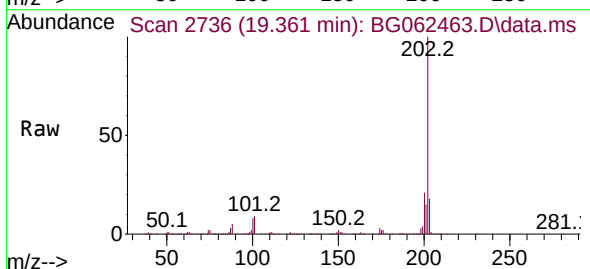
Tgt Ion:202 Resp: 781057

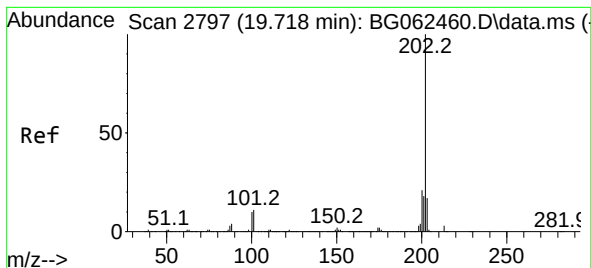
Ion Ratio Lower Upper

202 100

101 9.2 7.6 11.4

100 7.8 6.2 9.2





#82

Pyrene

Concen: 36.776 ng/ul

RT: 19.719 min Scan# 21

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

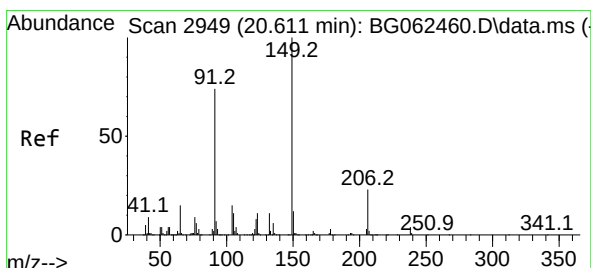
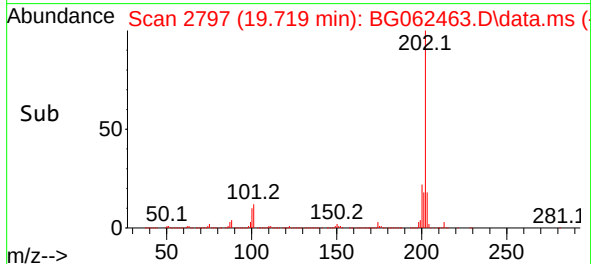
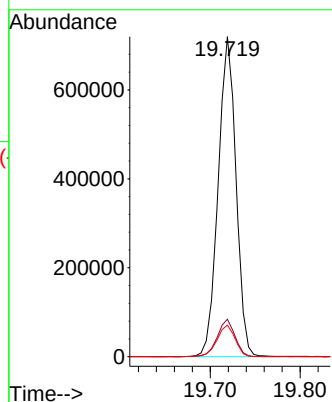
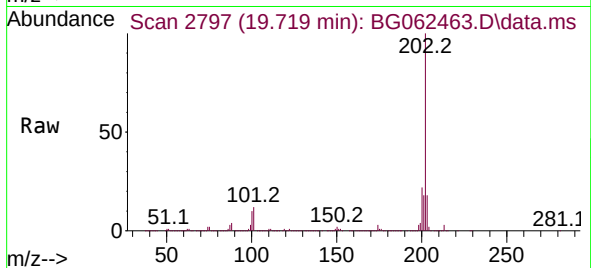
Tgt Ion:202 Resp: 992744

Ion Ratio Lower Upper

202 100

101 11.7 9.0 13.6

100 9.8 8.2 12.4



#83

Butylbenzylphthalate

Concen: 46.344 ng/ul

RT: 20.612 min Scan# 2949

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

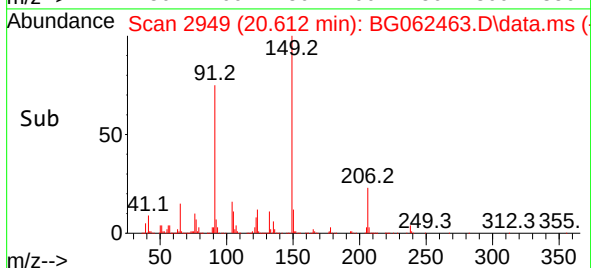
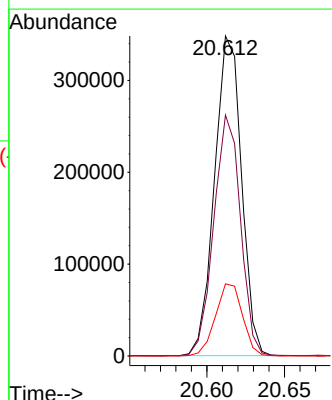
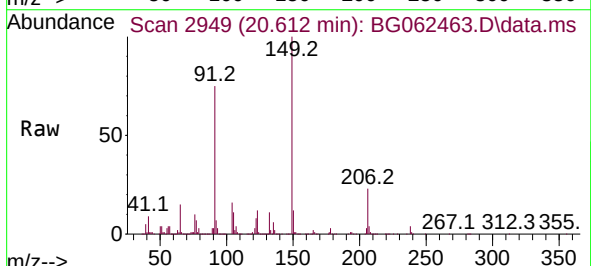
Tgt Ion:149 Resp: 421397

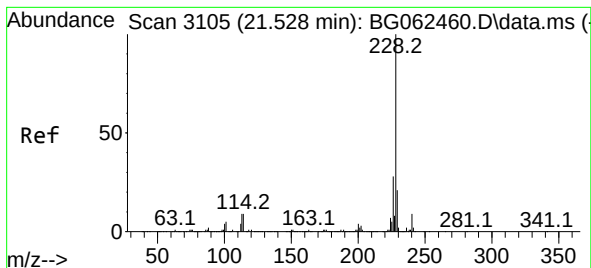
Ion Ratio Lower Upper

149 100

91 75.3 58.5 87.7

206 22.5 17.5 26.3





#85

Benzo(a)anthracene

Concen: 19.745 ng/ul

RT: 21.528 min Scan# 3105

Delta R.T. -0.018 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

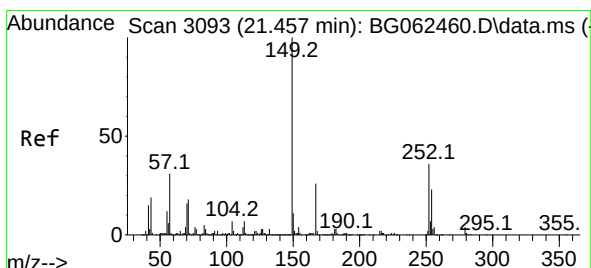
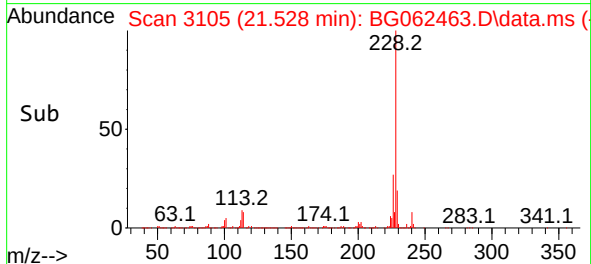
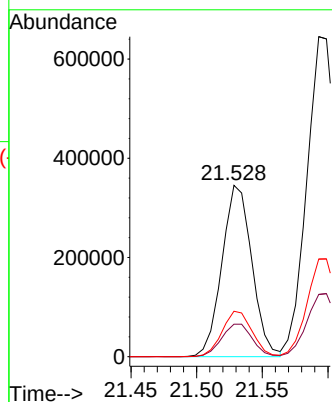
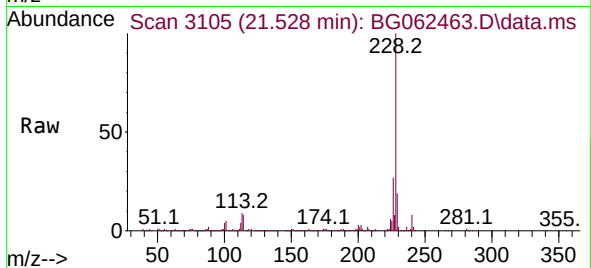
Tgt Ion:228 Resp: 548613

Ion Ratio Lower Upper

228 100

229 19.0 16.2 24.4

226 26.5 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.102 ng/ul

RT: 21.458 min Scan# 3093

Delta R.T. -0.012 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

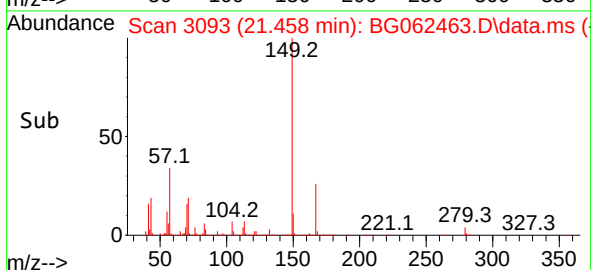
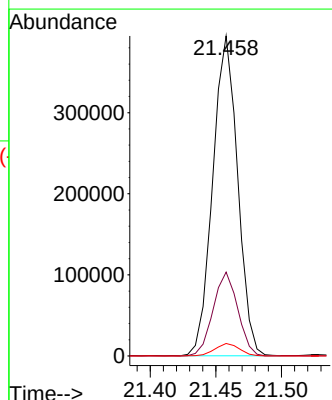
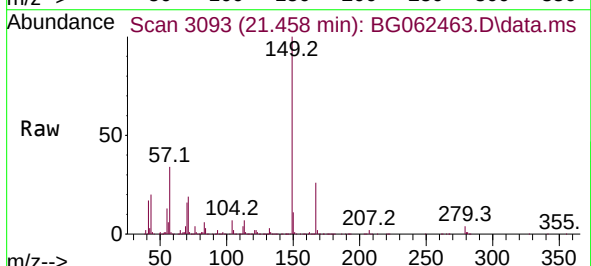
Tgt Ion:149 Resp: 519461

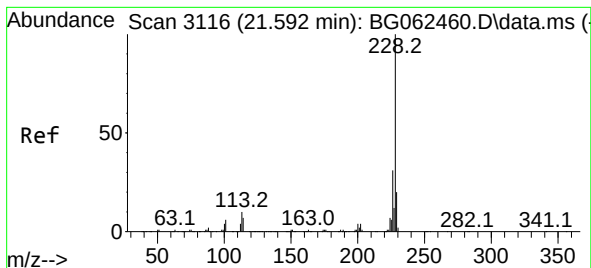
Ion Ratio Lower Upper

149 100

167 26.2 21.2 31.8

279 3.9 2.7 4.1





#87

Chrysene

Concen: 39.711 ng/ul

RT: 21.593 min Scan# 3116

Delta R.T. -0.018 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

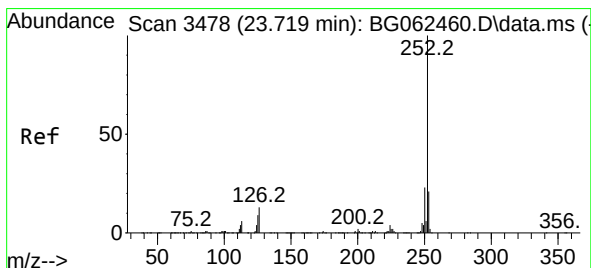
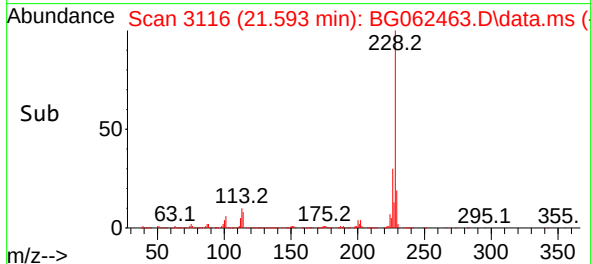
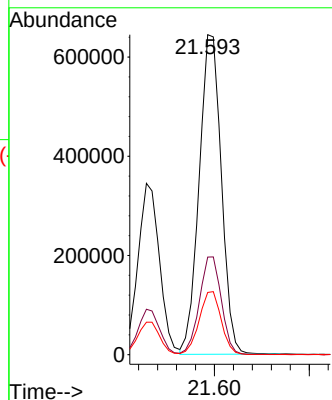
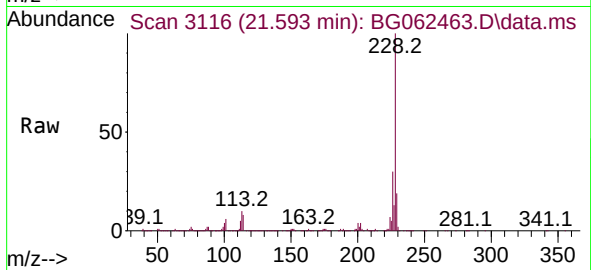
Tgt Ion:228 Resp: 1046017

Ion Ratio Lower Upper

228 100

226 30.5 23.4 35.2

229 19.5 15.2 22.8



#91

Benzo(k)fluoranthene

Concen: 17.755 ng/ul

RT: 23.719 min Scan# 3478

Delta R.T. -0.024 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

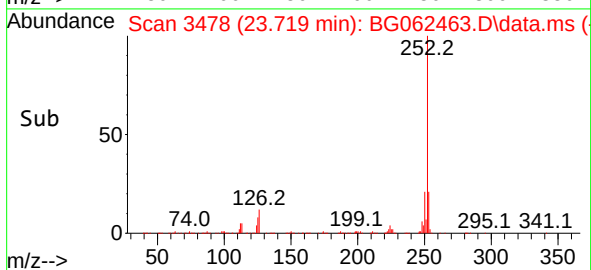
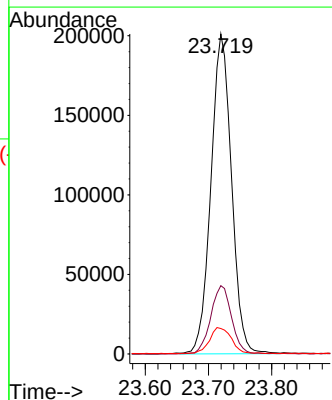
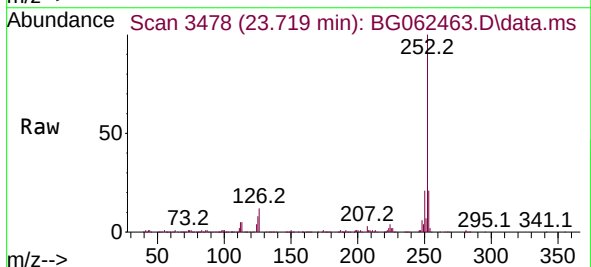
Tgt Ion:252 Resp: 454464

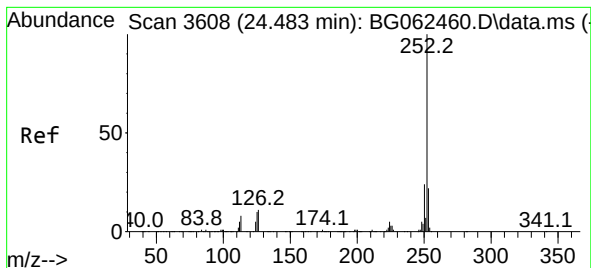
Ion Ratio Lower Upper

252 100

253 21.3 17.2 25.8

125 7.9 6.8 10.2





#93

Benzo(a)pyrene

Concen: 8.971 ng/ul

RT: 24.483 min Scan# 3608

Delta R.T. -0.024 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

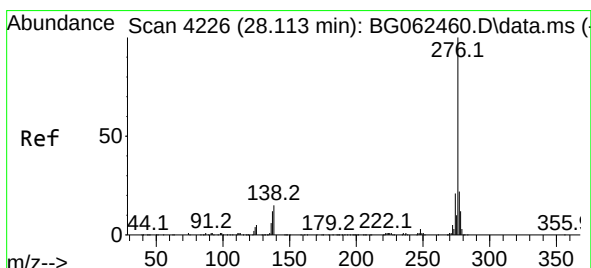
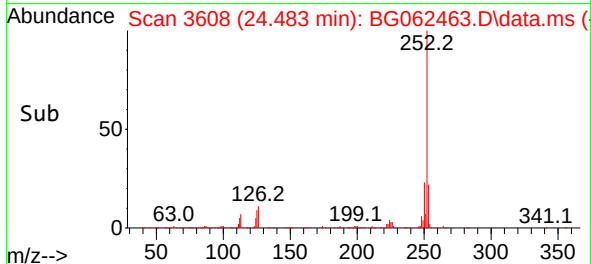
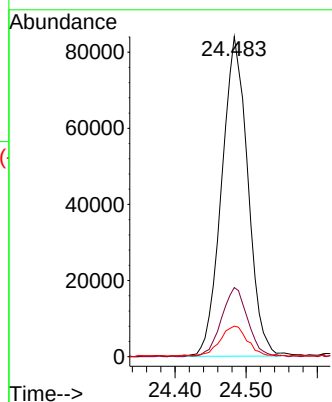
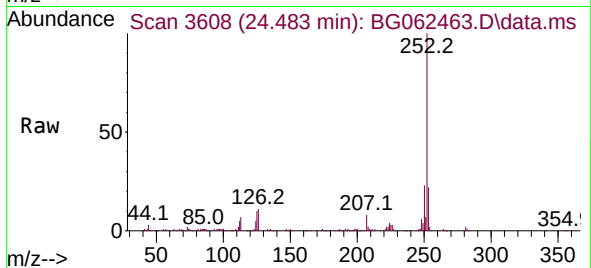
Tgt Ion:252 Resp: 214473

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

125 9.6 7.6 11.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 24.385 ng/ul

RT: 28.114 min Scan# 4226

Delta R.T. -0.036 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

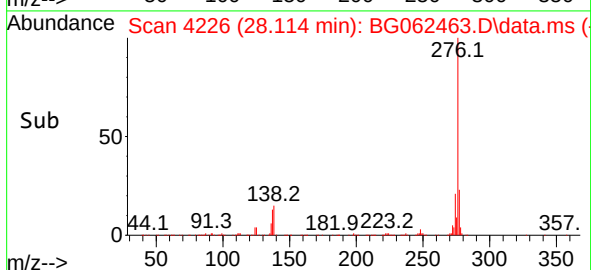
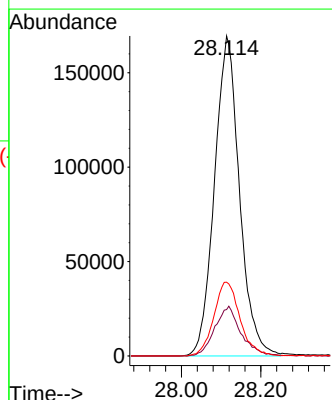
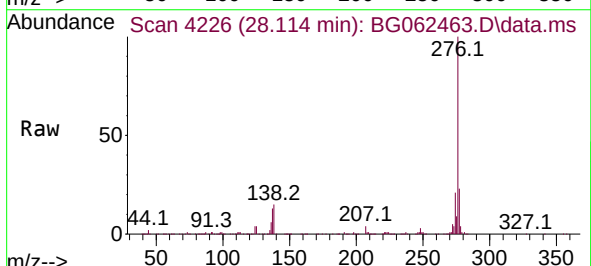
Tgt Ion:276 Resp: 740934

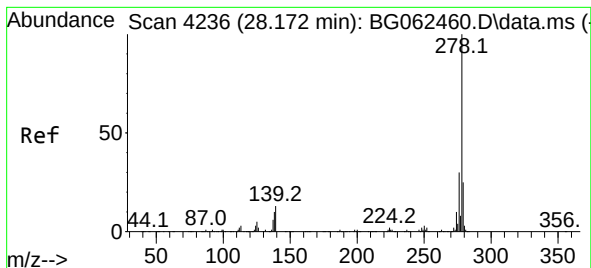
Ion Ratio Lower Upper

276 100

138 14.5 11.8 17.8

277 23.1 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 7.056 ng/ul

RT: 28.172 min Scan# 41

Delta R.T. -0.036 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Instrument :

BNA_G

ClientSampleId :

DCXX2DL

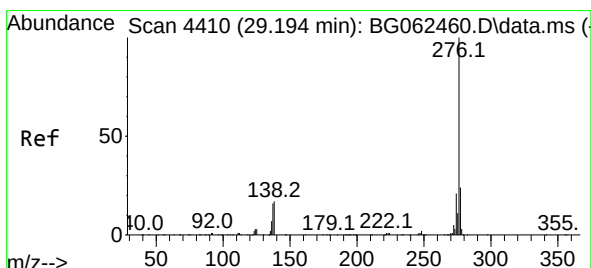
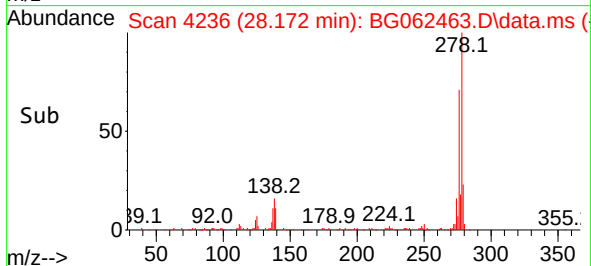
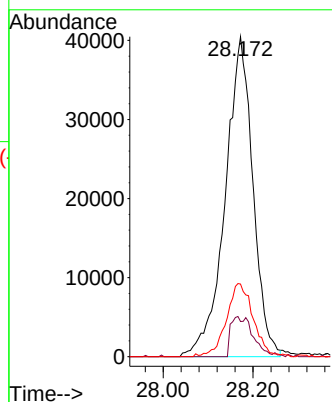
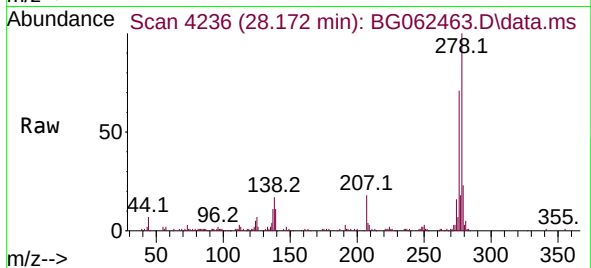
Tgt Ion:278 Resp: 173786

Ion Ratio Lower Upper

278 100

139 11.0 9.8 14.6

279 22.7 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 29.322 ng/ul

RT: 29.206 min Scan# 4412

Delta R.T. -0.030 min

Lab File: BG062463.D

Acq: 19 Aug 2024 14:29

Tgt Ion:276 Resp: 685210

Ion Ratio Lower Upper

276 100

138 15.8 12.6 19.0

277 23.3 19.5 29.3

