

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110624\
 Data File : BE101520.D
 Acq On : 7 Nov 2024 6:01
 Operator : RC/JU
 Sample : P4711-06 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 CF-613-COMP-17

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 07 05:48:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 00:01:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	100040	20.000	ng	0.00
21) Naphthalene-d8	10.326	136	443579	20.000	ng	0.00
39) Acenaphthene-d10	14.169	164	304891	20.000	ng	0.00
64) Phenanthrene-d10	16.912	188	675241	20.000	ng	0.00
76) Chrysene-d12	21.090	240	664657	20.000	ng	0.01
86) Perylene-d12	23.393	264	962593	20.000	ng	# 0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.314	112	301911	53.362	ng	0.00
7) Phenol-d6	6.942	99	388172	50.040	ng	0.00
23) Nitrobenzene-d5	8.769	82	237472	33.816	ng	0.00
42) 2,4,6-Tribromophenol	15.679	330	282957	49.320	ng	0.00
45) 2-Fluorobiphenyl	12.794	172	635265	34.021	ng	0.00
79) Terphenyl-d14	19.503	244	1278802	42.589	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.373	128	74507	3.327	ng	98
37) 2-Methylnaphthalene	11.965	142	54560	3.430	ng	98
38) 1-Methylnaphthalene	12.194	142	63213	3.985	ng	100
49) Acenaphthylene	13.904	152	273326	11.057	ng	99
52) Acenaphthene	14.233	154	250726	15.895	ng	99
55) Dibenzofuran	14.574	168	257286	10.129	ng	99
58) Fluorene	15.214	166	463958	21.886	ng	98
71) Phenanthrene	16.971	178	4727484m	143.948	ng	
72) Anthracene	17.048	178	1878558	57.923	ng	97
73) Carbazole	17.365	167	264464	8.131	ng	99
75) Fluoranthene	18.986	202	6851764	162.720	ng	94
78) Pyrene	19.357	202	6259496	165.516	ng	# 89
81) Benzo(a)anthracene	21.072	228	4490112	113.747	ng	92
83) Chrysene	21.131	228	3807414m	101.476	ng	
84) Bis(2-ethylhexyl)phtha...	20.878	149	202208	7.870	ng	98
87) Indeno(1,2,3-cd)pyrene	25.761	276	4276357	64.647	ng	98
88) Benzo(b)fluoranthene	22.700	252	6042252	114.412	ng	95
89) Benzo(k)fluoranthene	22.729	252	2384275m	49.733	ng	
90) Benzo(a)pyrene	23.299	252	4816955	105.648	ng	96
91) Dibenzo(a,h)anthracene	25.726	278	1247248m	22.640	ng	
92) Benzo(g,h,i)perylene	26.525	276	3815540	68.171	ng	96

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

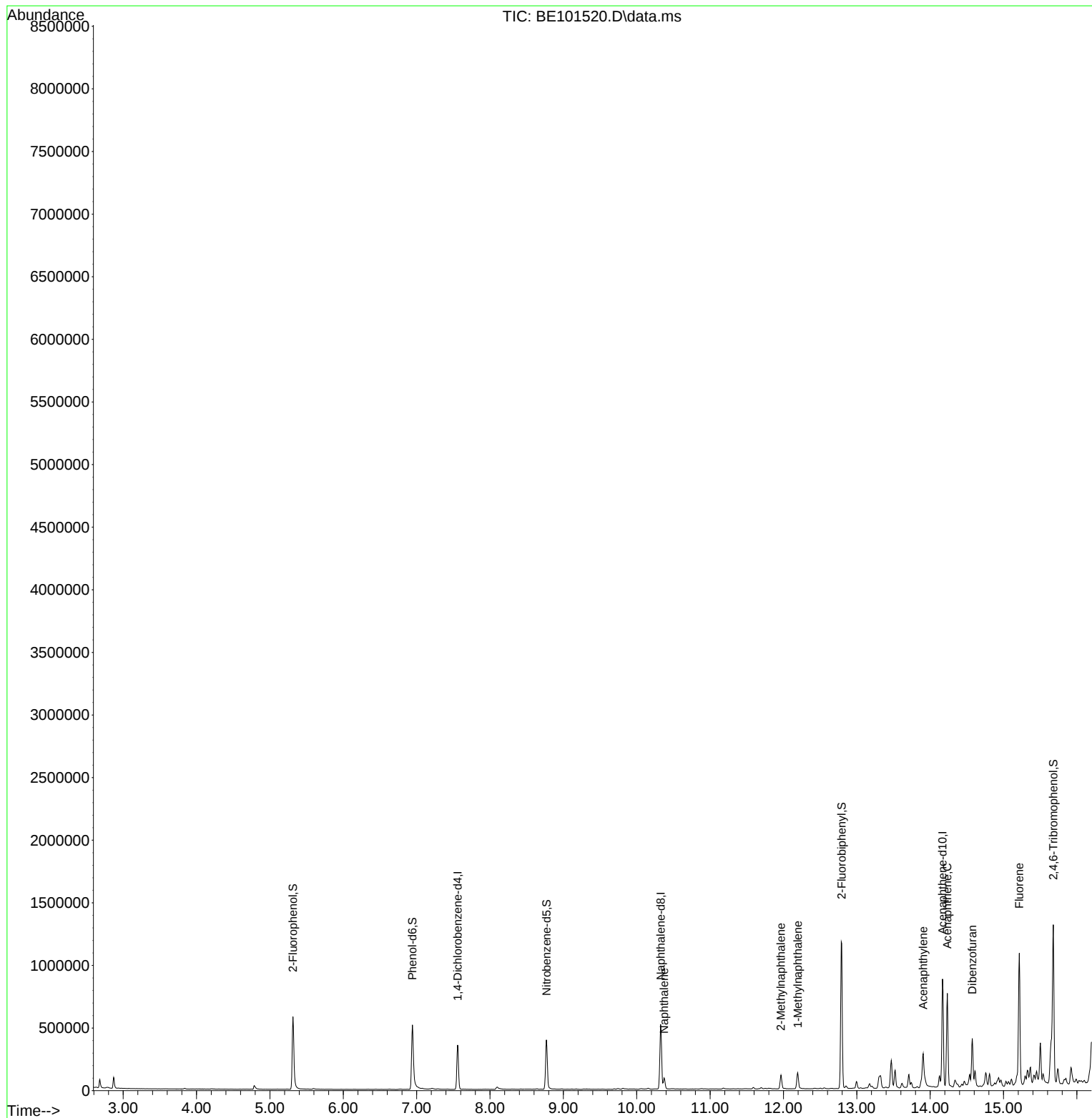
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110624\
Data File : BE101520.D
Acq On : 7 Nov 2024 6:01
Operator : RC/JU
Sample : P4711-06 2X
Misc :
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Instrument :
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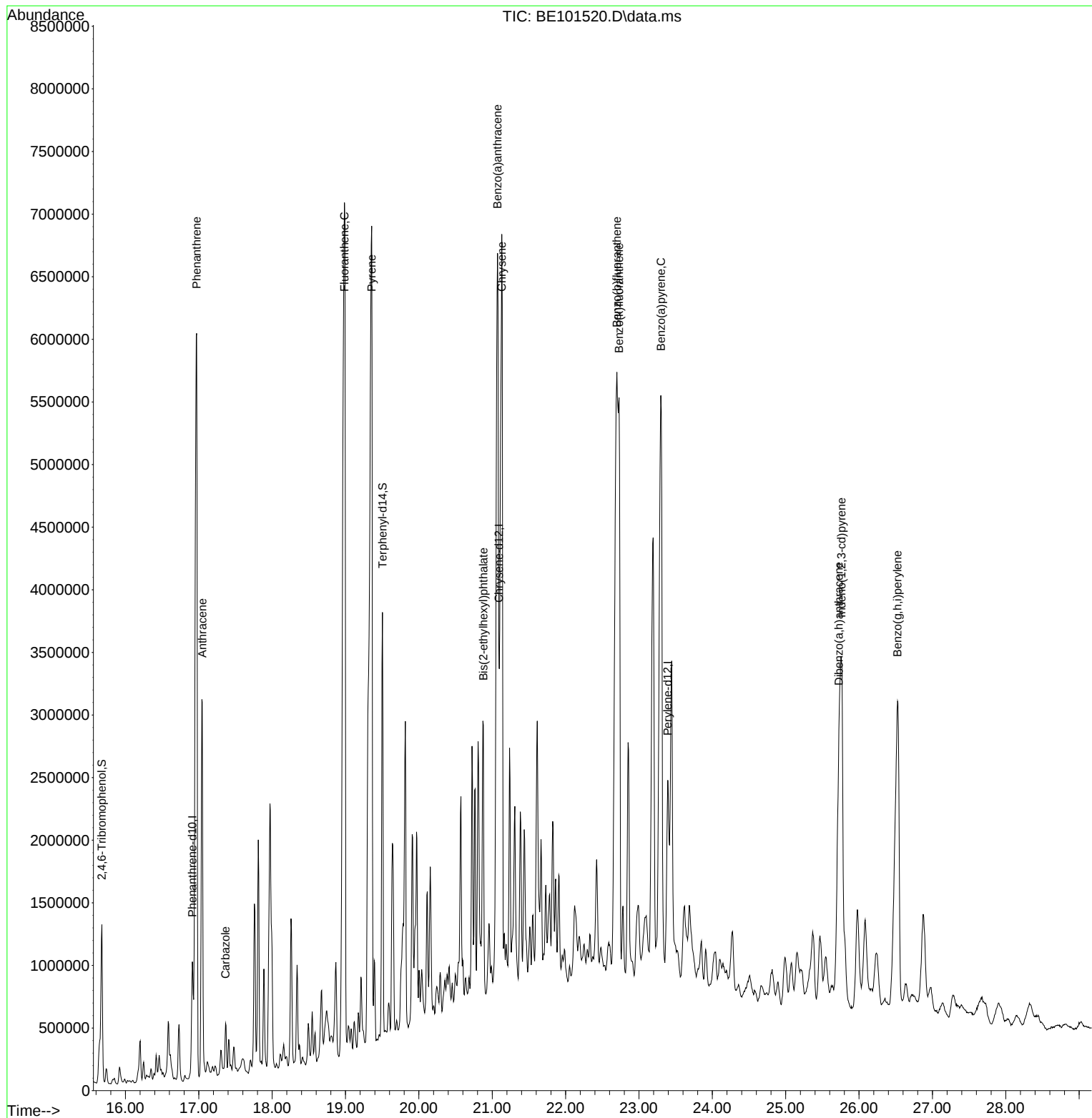
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110624\
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Acq On : 7 Nov 2024 6:01
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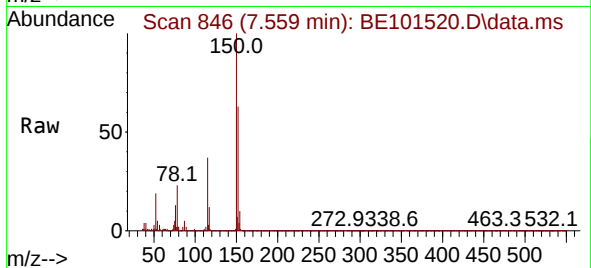
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.559 min Scan# 847
Delta R.T. -0.004 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

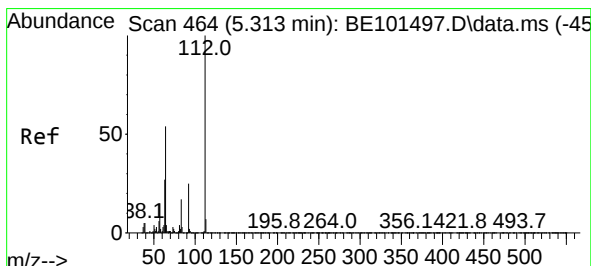
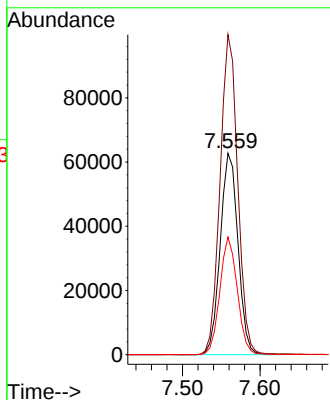
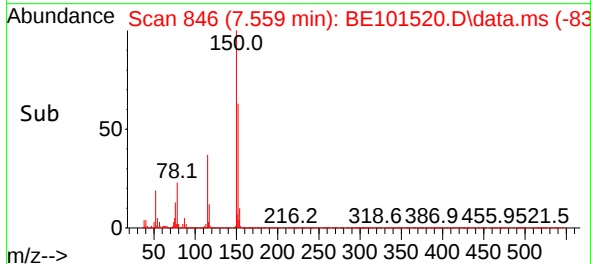
Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17



Tgt Ion:152 Resp: 100040
Ion Ratio Lower Upper
152 100
150 158.9 126.3 189.5
115 58.4 45.0 67.4

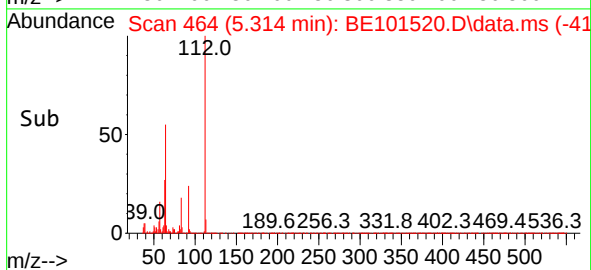
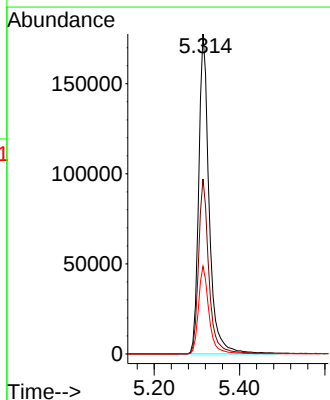
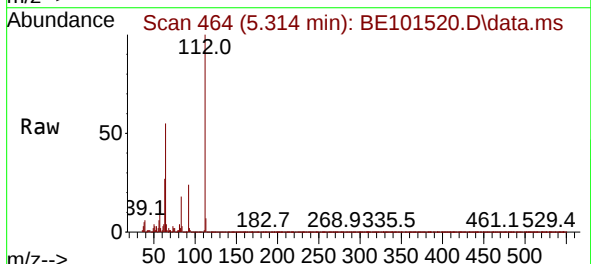
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#5
2-Fluorophenol
Concen: 53.362 ng
RT: 5.314 min Scan# 464
Delta R.T. 0.001 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Tgt Ion:112 Resp: 301911
Ion Ratio Lower Upper
112 100
64 54.7 43.2 64.8
63 27.4 21.8 32.6





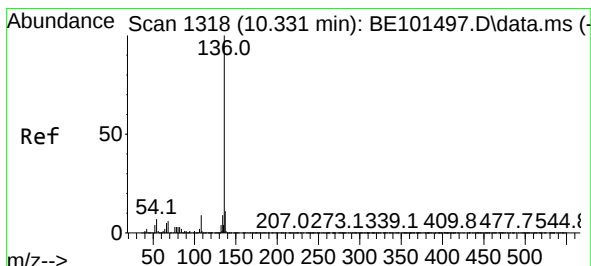
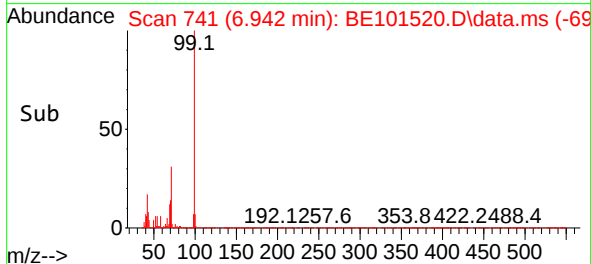
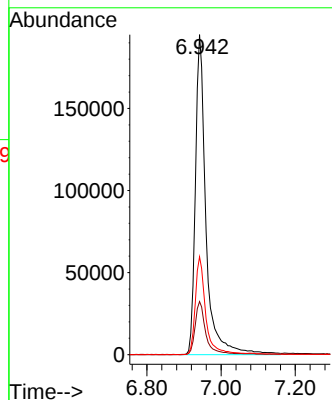
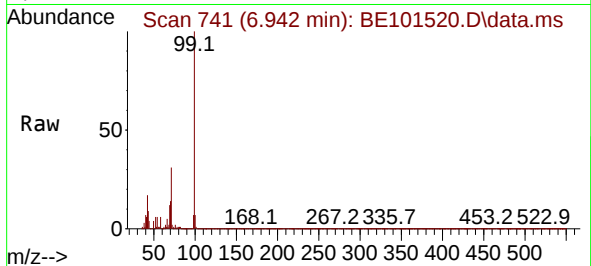
#7
Phenol-d6
Concen: 50.040 ng
RT: 6.942 min Scan# 741
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17

Tgt Ion: 99 Resp: 388172
Ion Ratio Lower Upper
99 100
42 16.6 12.5 18.7
71 30.6 24.2 36.2

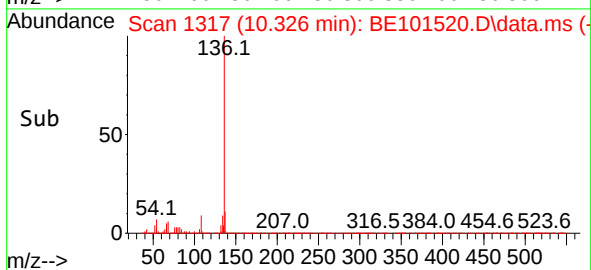
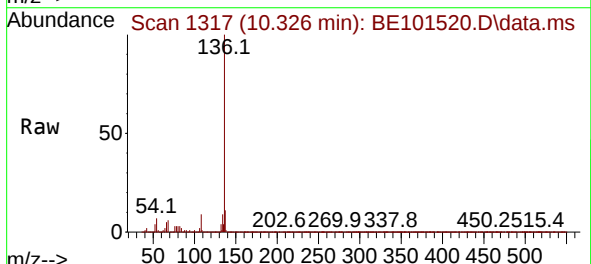
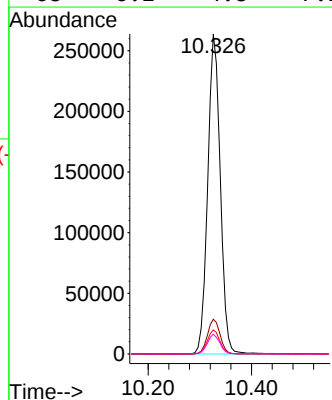
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.326 min Scan# 1317
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

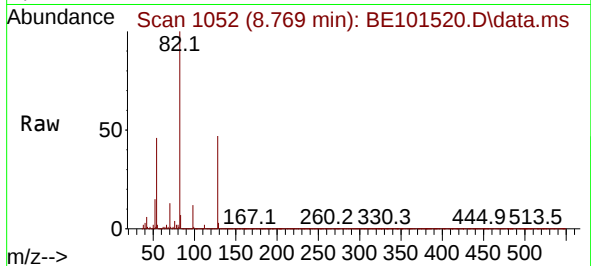
Tgt Ion:136 Resp: 443579
Ion Ratio Lower Upper
136 100
137 10.8 8.6 13.0
54 7.5 5.6 8.4
68 6.2 4.8 7.2





#23
Nitrobenzene-d5
Concen: 33.816 ng
RT: 8.769 min Scan# 1052
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

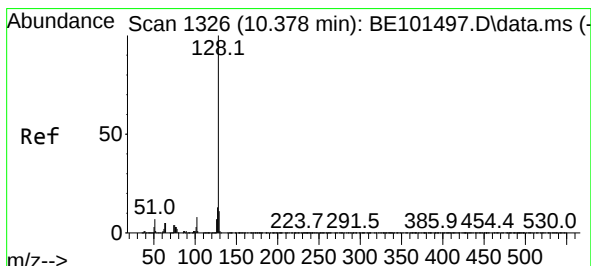
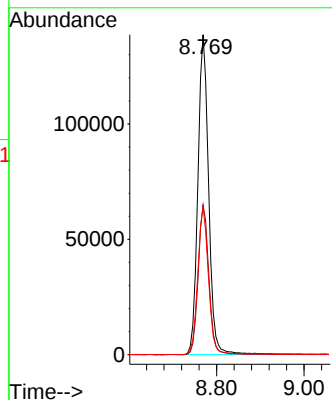
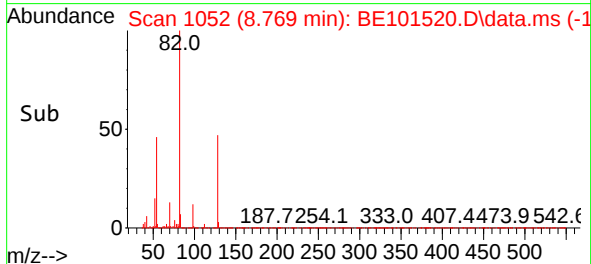
Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17



Tgt Ion: 82 Resp: 237472
Ion Ratio Lower Upper
82 100
128 46.8 38.6 58.0
54 46.3 36.3 54.5

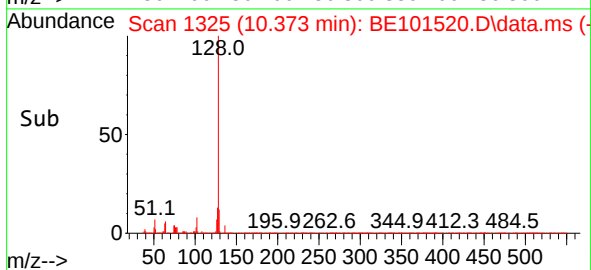
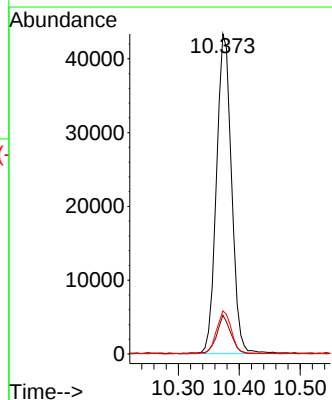
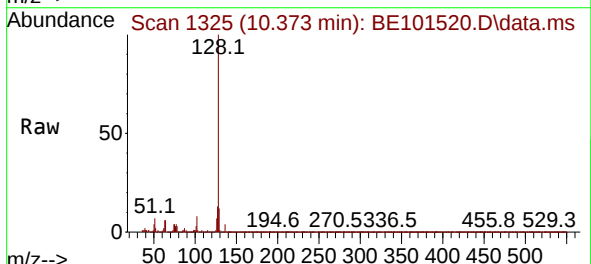
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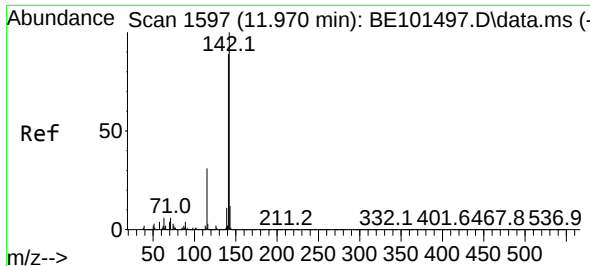
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#31
Naphthalene
Concen: 3.327 ng
RT: 10.373 min Scan# 1325
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

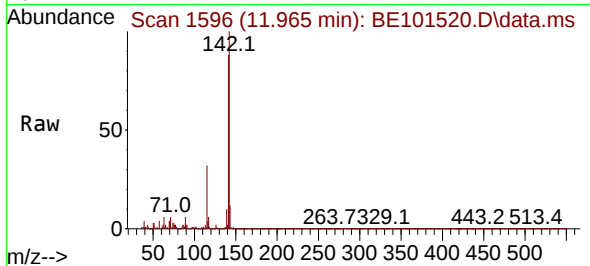
Tgt Ion:128 Resp: 74507
Ion Ratio Lower Upper
128 100
129 12.1 8.9 13.3
127 13.4 10.3 15.5





#37
2-Methylnaphthalene
Concen: 3.430 ng
RT: 11.965 min Scan# 1596
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

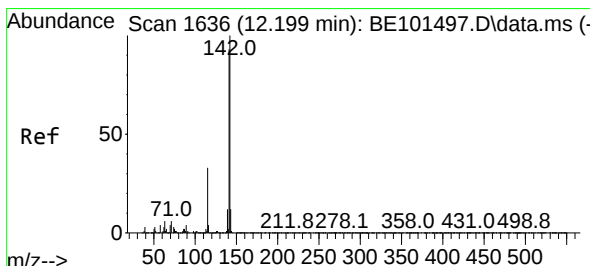
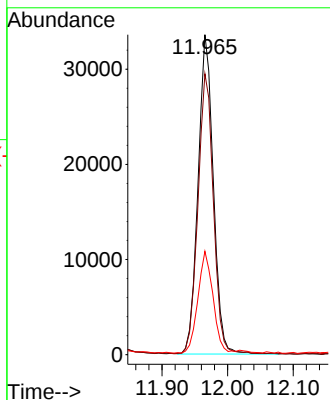
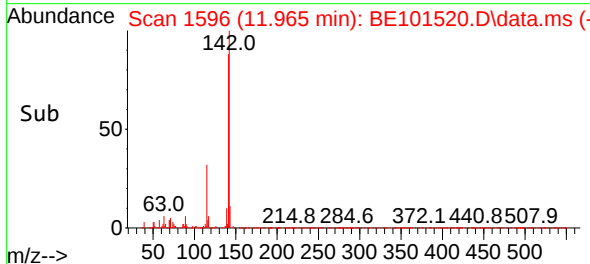
Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17



Tgt Ion:142 Resp: 54560
Ion Ratio Lower Upper
142 100
141 87.8 71.3 106.9
115 32.3 25.0 37.4

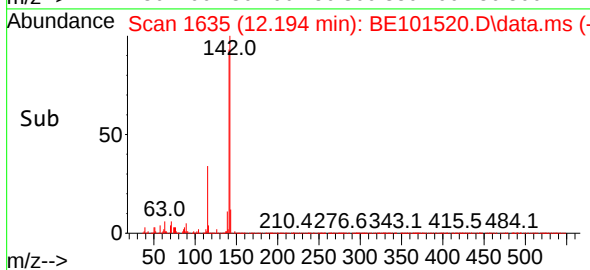
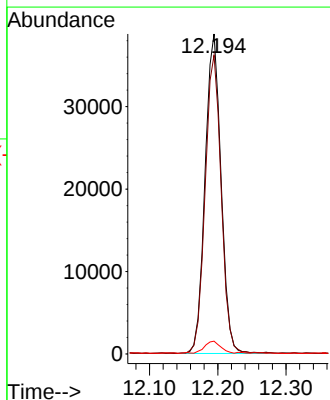
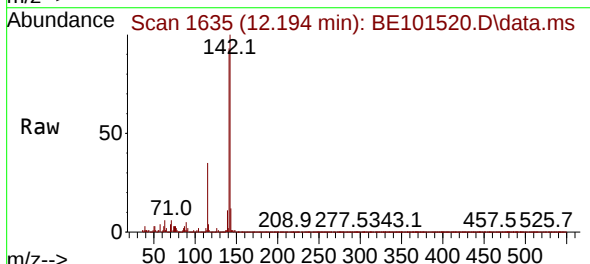
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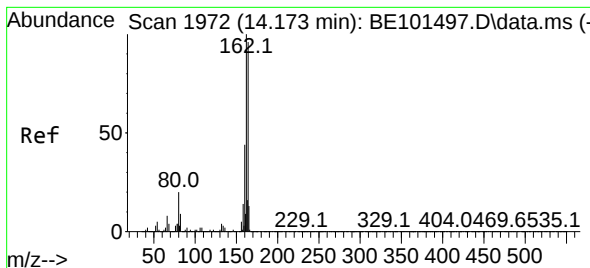
Reviewed By :Jagrut Upadhyay 11/07/2024
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#38
1-Methylnaphthalene
Concen: 3.985 ng
RT: 12.194 min Scan# 1635
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

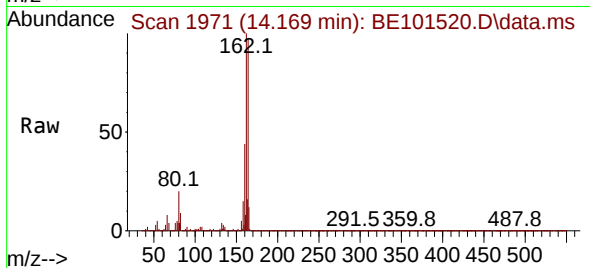
Tgt Ion:142 Resp: 63213
Ion Ratio Lower Upper
142 100
141 93.4 74.7 112.1
116 4.0 2.9 4.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1972
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

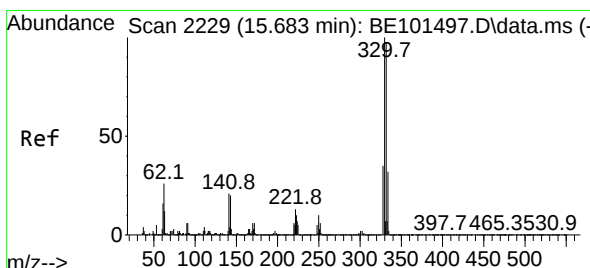
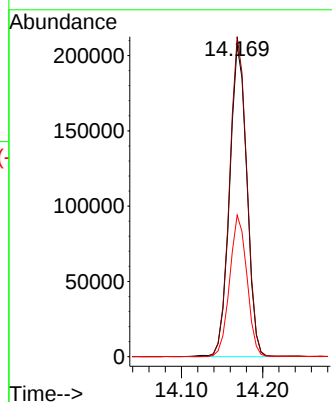
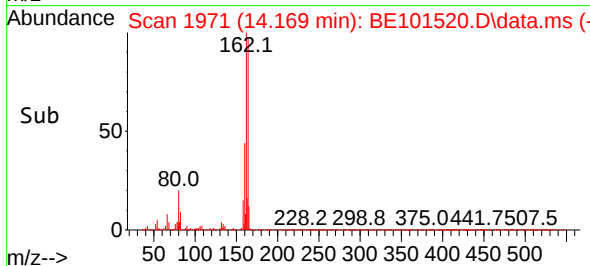
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Tgt Ion:164 Resp: 30489
Ion Ratio Lower Upper
164 100
162 102.8 83.7 125.5
160 45.5 37.1 55.7

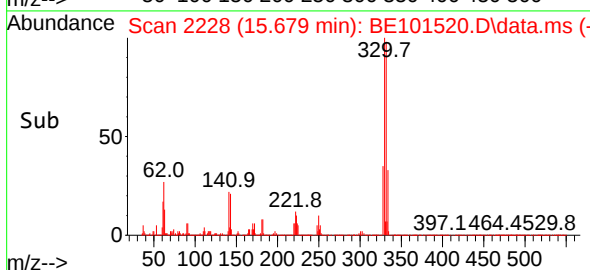
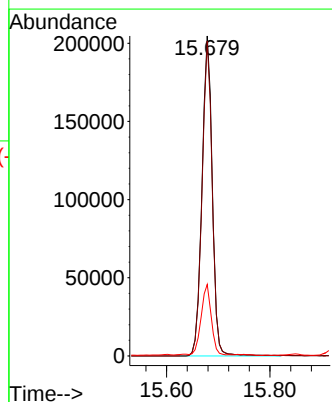
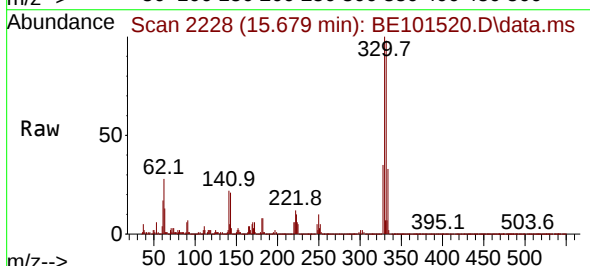
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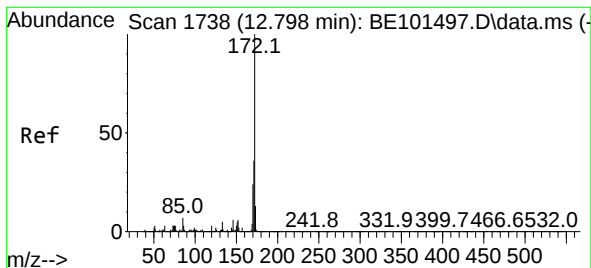
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#42
2,4,6-Tribromophenol
Concen: 49.320 ng
RT: 15.679 min Scan# 2228
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Tgt Ion:330 Resp: 282957
Ion Ratio Lower Upper
330 100
332 97.3 77.7 116.5
141 21.7 17.0 25.4





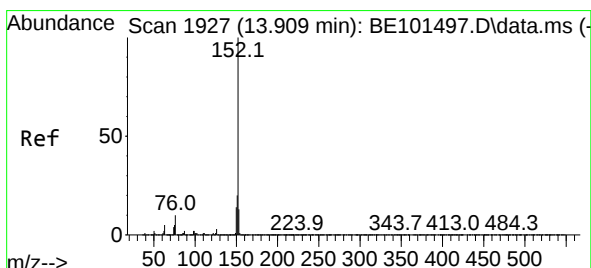
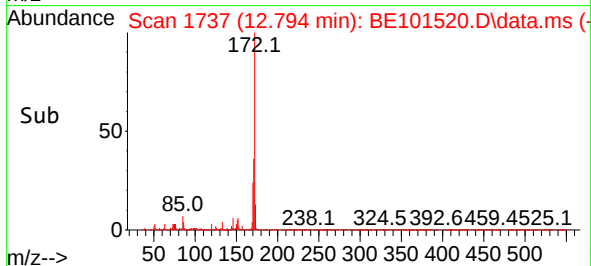
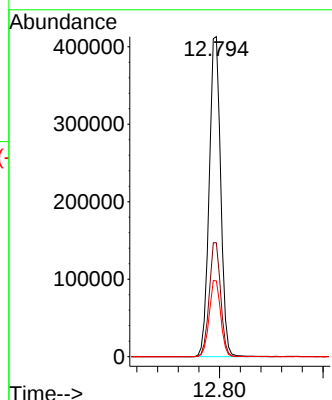
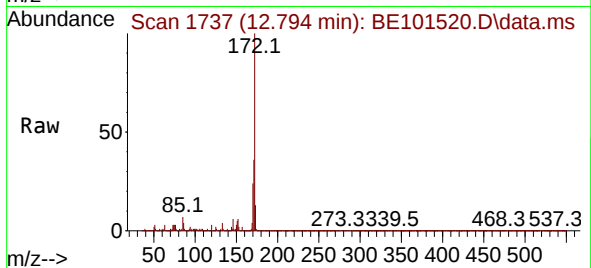
#45
2-Fluorobiphenyl
Concen: 34.021 ng
RT: 12.794 min Scan# 1738
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17

Tgt Ion:172 Resp: 63526
Ion Ratio Lower Upper
172 100
171 35.6 28.6 43.0
170 23.7 18.9 28.3

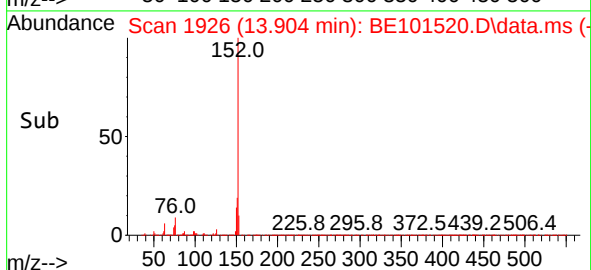
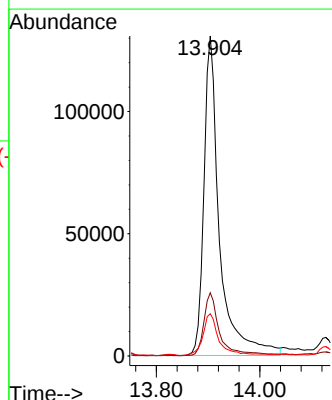
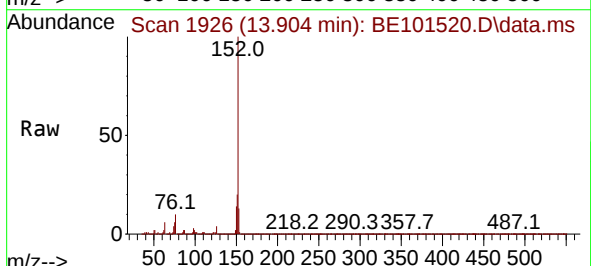
Manual Integrations
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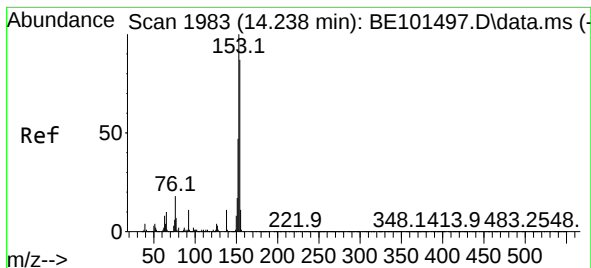
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#49
Acenaphthylene
Concen: 11.057 ng
RT: 13.904 min Scan# 1926
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Tgt Ion:152 Resp: 273326
Ion Ratio Lower Upper
152 100
151 19.8 15.6 23.4
153 13.2 10.3 15.5





#52

Acenaphthene

Concen: 15.895 ng

RT: 14.233 min Scan# 1983

Delta R.T. -0.005 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

CF-613-COMP-17

Tgt Ion:154 Resp: 250720

Ion Ratio Lower Upper

154 100

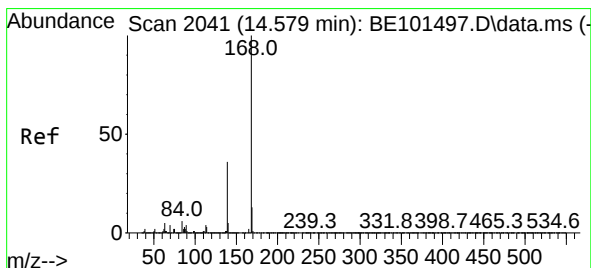
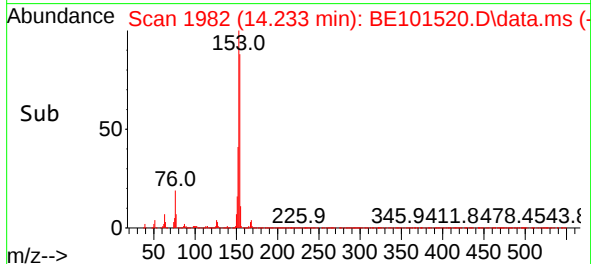
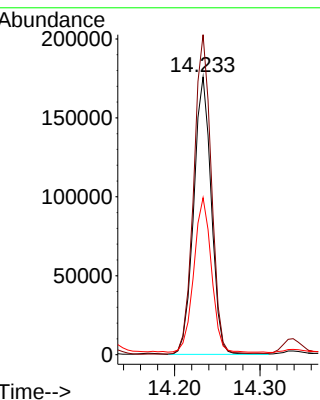
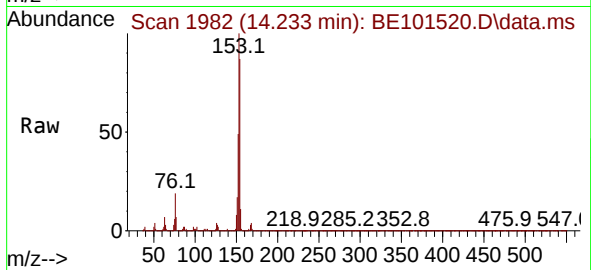
153 115.2 92.3 138.5

152 56.5 43.6 65.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#55

Dibenzofuran

Concen: 10.129 ng

RT: 14.574 min Scan# 2040

Delta R.T. -0.005 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

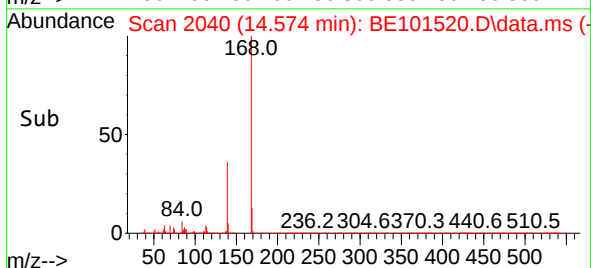
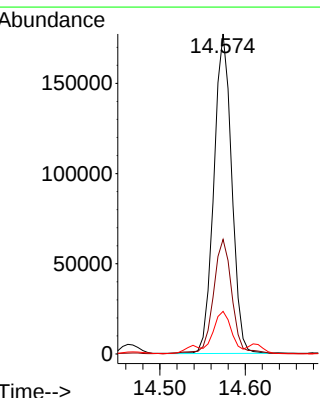
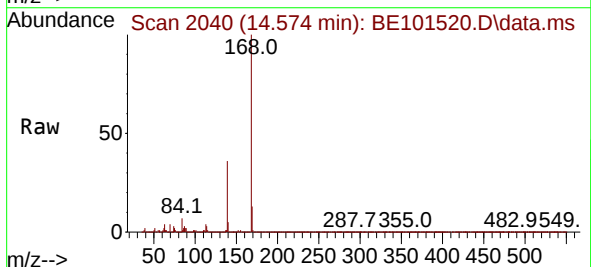
Tgt Ion:168 Resp: 257286

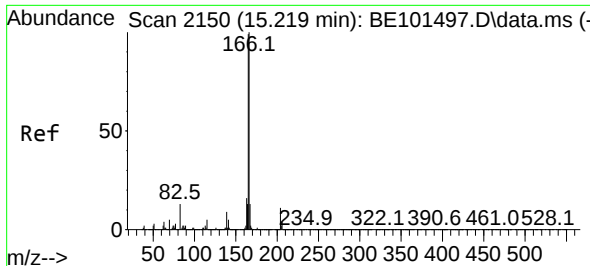
Ion Ratio Lower Upper

168 100

139 35.8 29.1 43.7

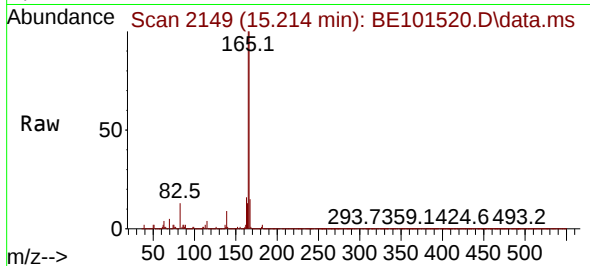
169 13.3 10.6 16.0





#58
Fluorene
Concen: 21.886 ng
RT: 15.214 min Scan# 2150
Delta R.T. -0.005 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

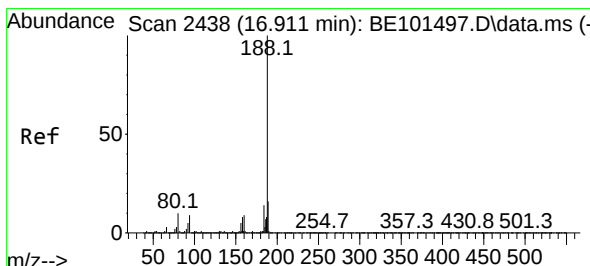
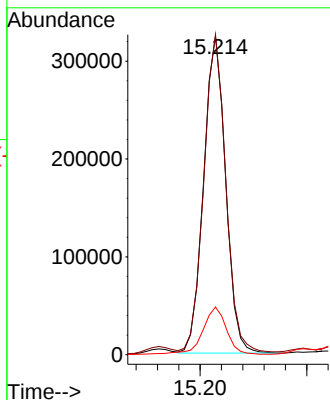
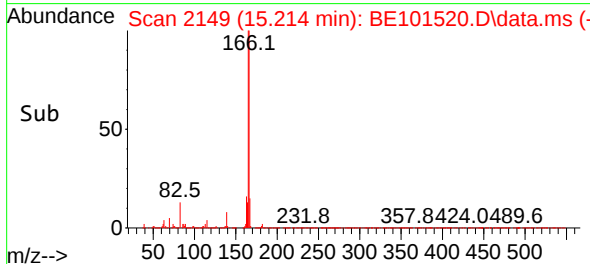
Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17



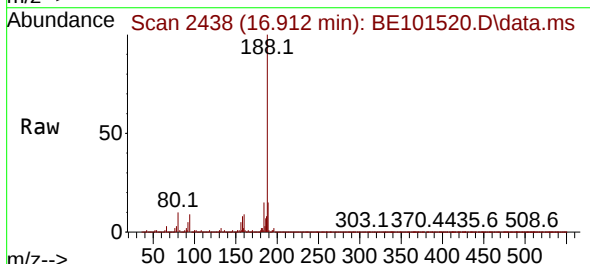
Tgt Ion:166 Resp: 463958
Ion Ratio Lower Upper
166 100
165 100.4 79.0 118.4
167 15.0 10.6 16.0

Manual Integrations
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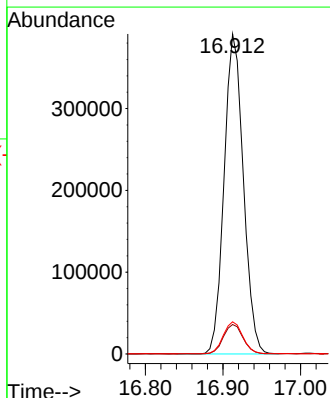
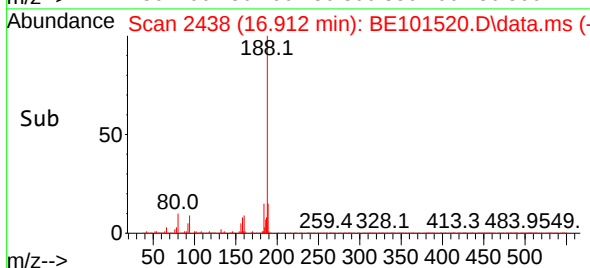
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024

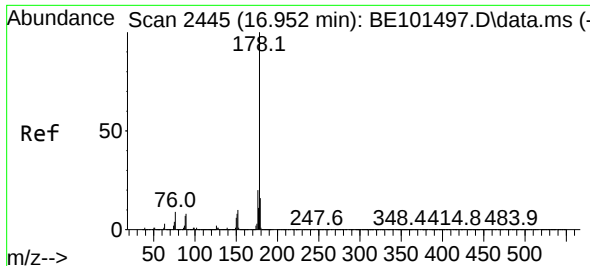


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.912 min Scan# 2438
Delta R.T. 0.001 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01



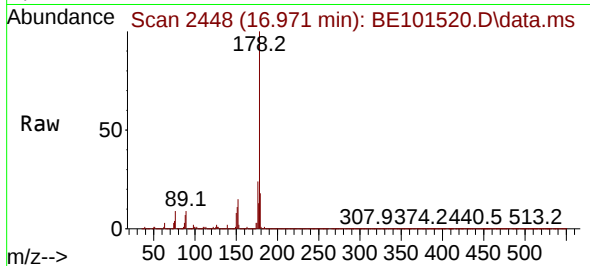
Tgt Ion:188 Resp: 675241
Ion Ratio Lower Upper
188 100
94 9.2 7.4 11.2
80 10.0 8.0 12.0





#71
Phenanthrene
Concen: 143.948 ng m
RT: 16.971 min Scan# 2445
Delta R.T. 0.019 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

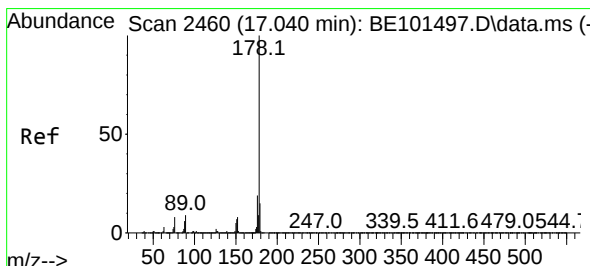
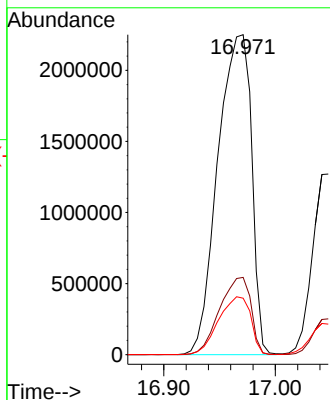
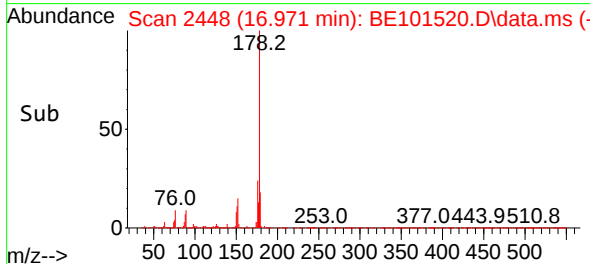
Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17



Tgt Ion:178 Resp: 4727484
Ion Ratio Lower Upper
178 100
176 24.2 15.8 23.8
179 17.7 12.6 19.0

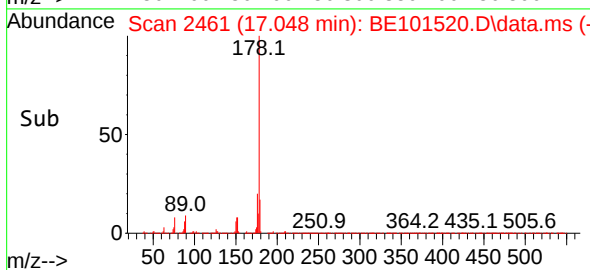
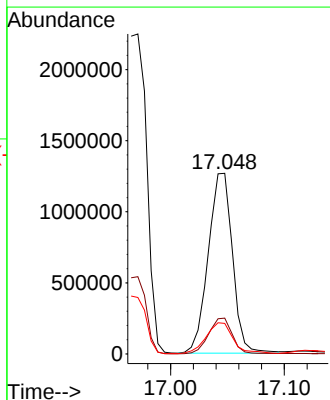
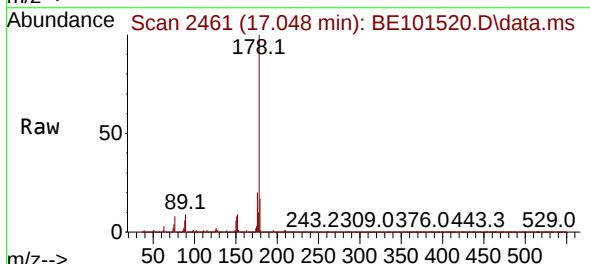
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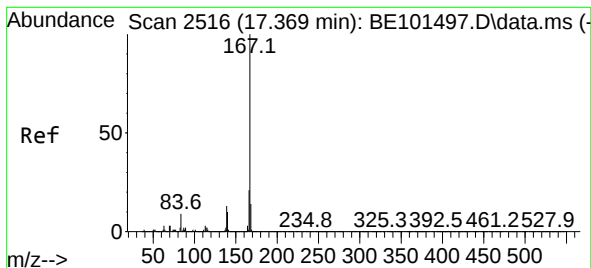
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#72
Anthracene
Concen: 57.923 ng
RT: 17.048 min Scan# 2461
Delta R.T. 0.007 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Tgt Ion:178 Resp: 1878558
Ion Ratio Lower Upper
178 100
176 19.9 15.1 22.7
179 16.9 12.4 18.6





#73

Carbazole

Concen: 8.131 ng

RT: 17.365 min Scan# 2516

Delta R.T. -0.005 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

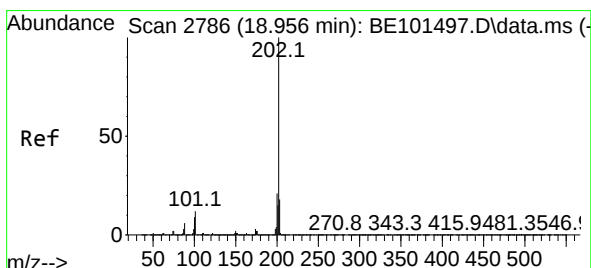
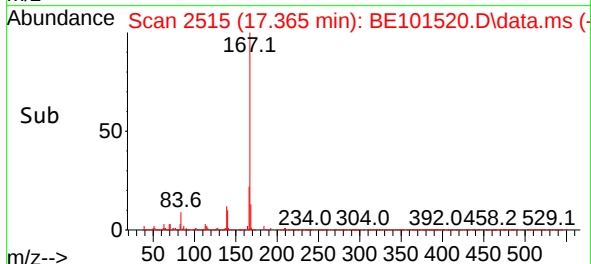
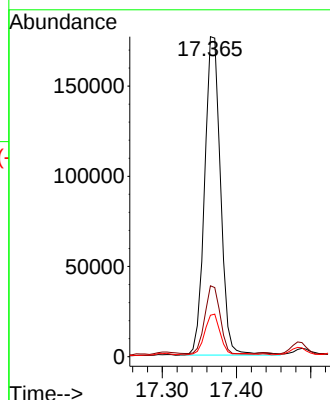
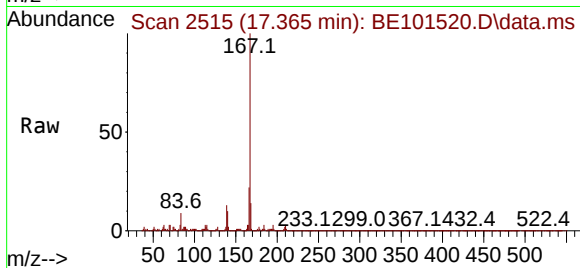
CF-613-COMP-17

Tgt Ion:167 Resp: 264464
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 13.0 10.2 15.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



#75

Fluoranthene

Concen: 162.720 ng

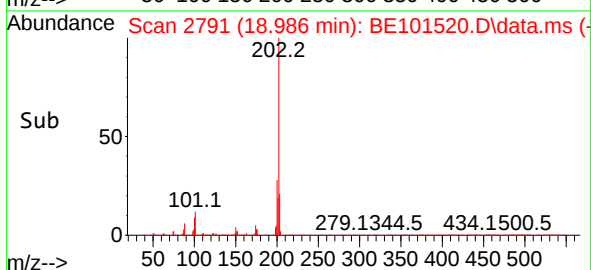
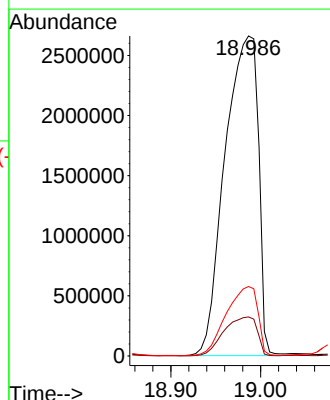
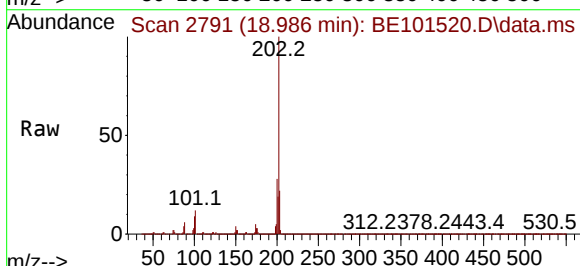
RT: 18.986 min Scan# 2791

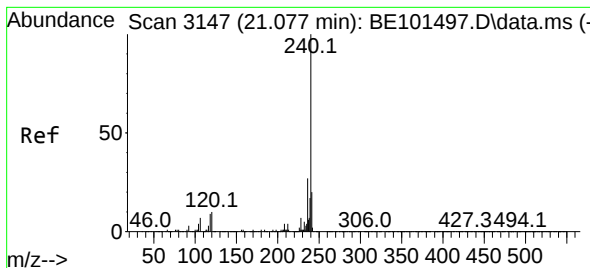
Delta R.T. 0.031 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Tgt Ion:202 Resp: 6851764
 Ion Ratio Lower Upper
 202 100
 101 12.2 0.0 31.7
 203 21.7 0.0 37.8





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.090 min Scan# 3147

Delta R.T. 0.013 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

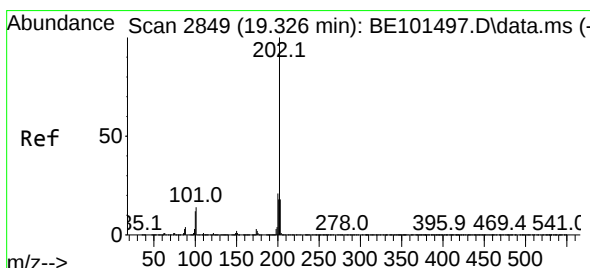
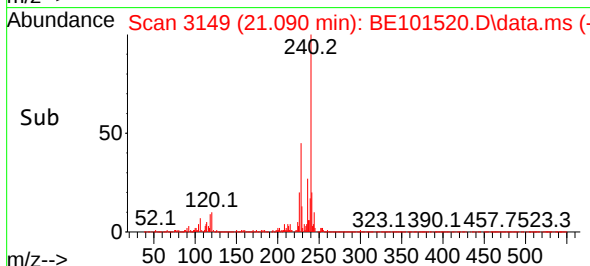
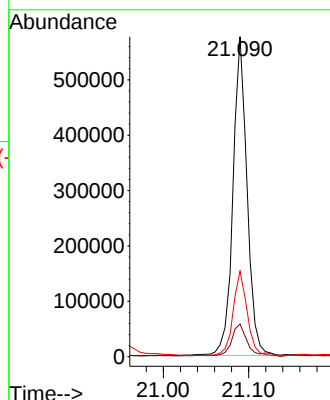
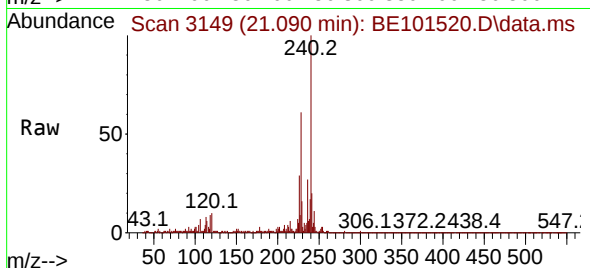
CF-613-COMP-17

Tgt Ion:	240	Resp:	66465
Ion Ratio	Lower	Upper	
240	100		
120	10.2	8.2	12.4
236	26.7	21.4	32.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#78

Pyrene

Concen: 165.516 ng

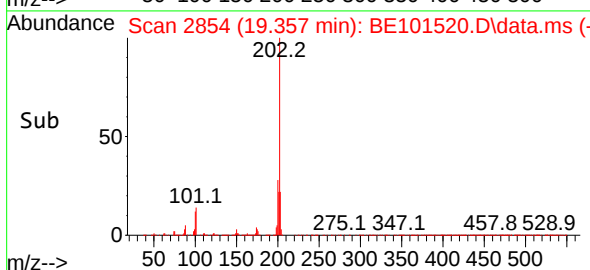
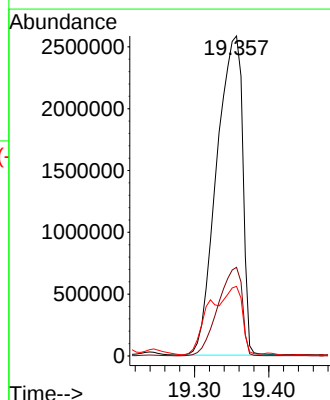
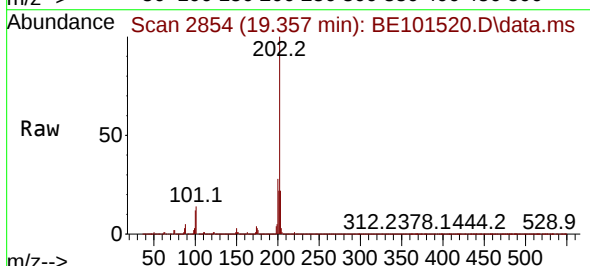
RT: 19.357 min Scan# 2854

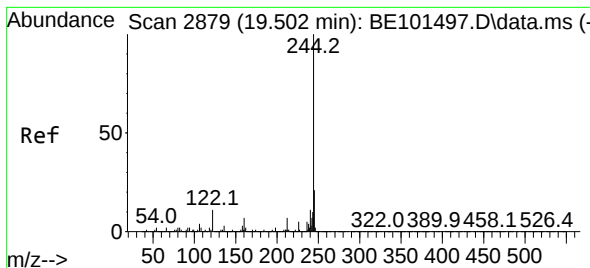
Delta R.T. 0.031 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Tgt Ion:	202	Resp:	6259496
Ion Ratio	Lower	Upper	
202	100		
200	27.7	17.2	25.8#
203	21.7	14.2	21.4#





#79

Terphenyl-d14

Concen: 42.589 ng

RT: 19.503 min Scan# 21

Delta R.T. 0.001 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

CF-613-COMP-17

Tgt Ion:244 Resp: 127880

Ion Ratio Lower Upper

244 100

212 6.8 5.8 8.8

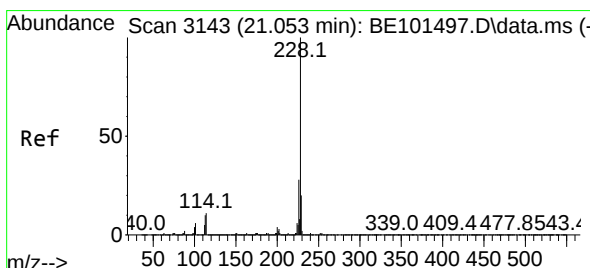
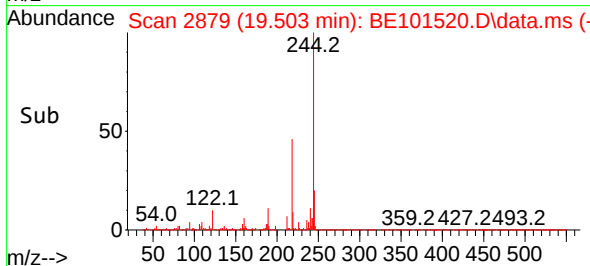
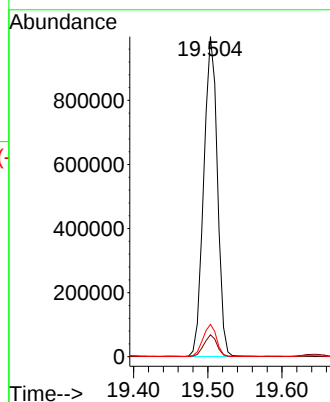
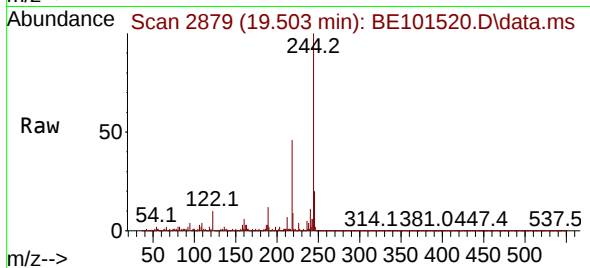
122 10.1 8.4 12.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024

Supervised By :mohammad ahmed 11/08/2024



#81

Benzo(a)anthracene

Concen: 113.747 ng

RT: 21.072 min Scan# 3146

Delta R.T. 0.019 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

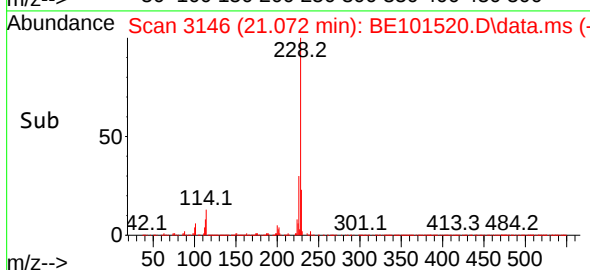
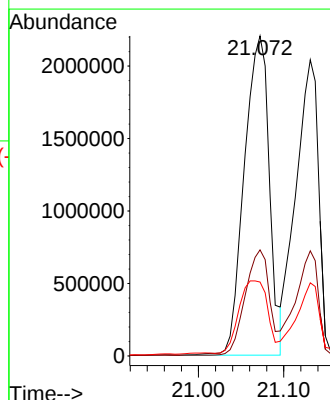
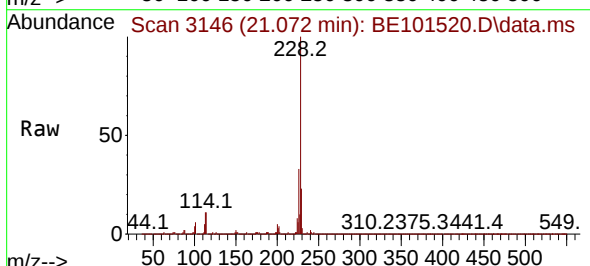
Tgt Ion:228 Resp: 4490112

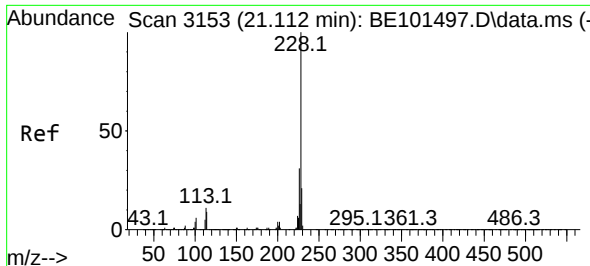
Ion Ratio Lower Upper

228 100

226 33.1 22.4 33.6

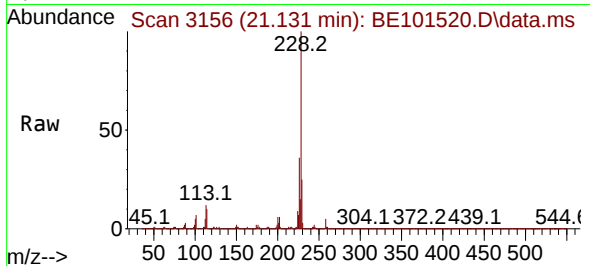
229 23.1 16.1 24.1





#83
Chrysene
Concen: 101.476 ng m
RT: 21.131 min Scan# 3153
Delta R.T. 0.019 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

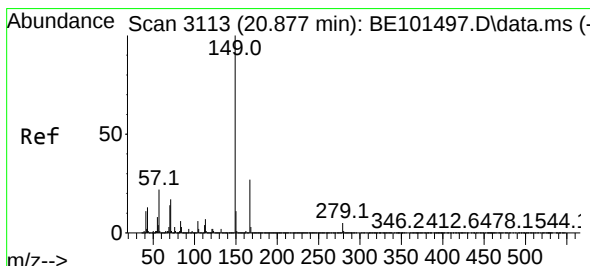
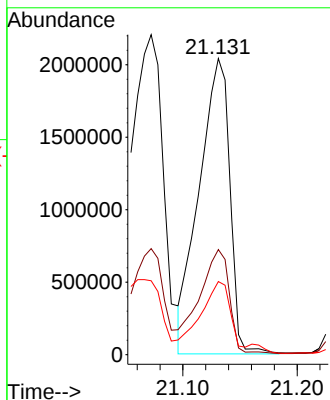
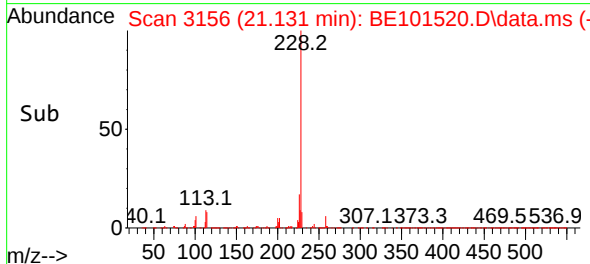
Instrument :
BNA_E
ClientSampleId :
CF-613-COMP-17



Tgt Ion:228 Resp: 3807414
Ion Ratio Lower Upper
228 100
226 35.5 25.1 37.7
229 24.7 16.4 24.6

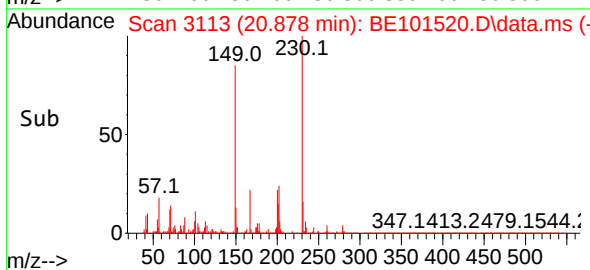
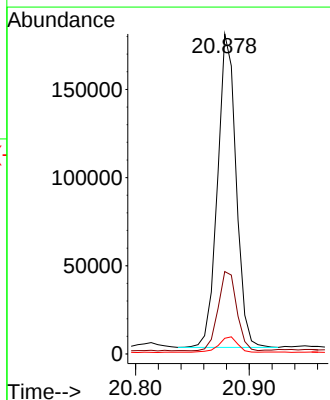
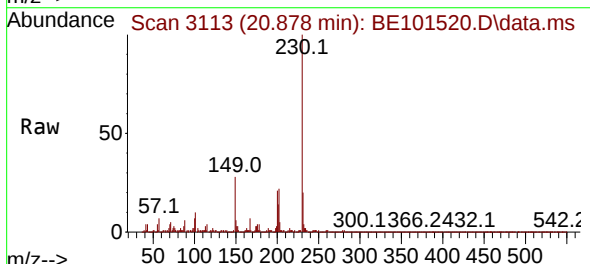
Manual Integrations
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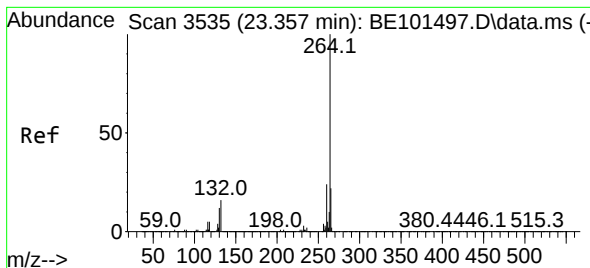
Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#84
Bis(2-ethylhexyl)phthalate
Concen: 7.870 ng
RT: 20.878 min Scan# 3113
Delta R.T. 0.001 min
Lab File: BE101520.D
Acq: 7 Nov 2024 6:01

Tgt Ion:149 Resp: 202208
Ion Ratio Lower Upper
149 100
167 25.8 21.8 32.6
279 4.9 3.8 5.6





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.393 min Scan# 30

Delta R.T. 0.037 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

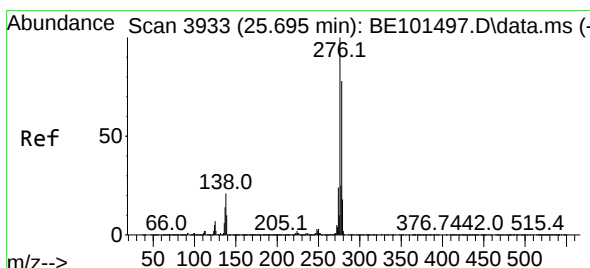
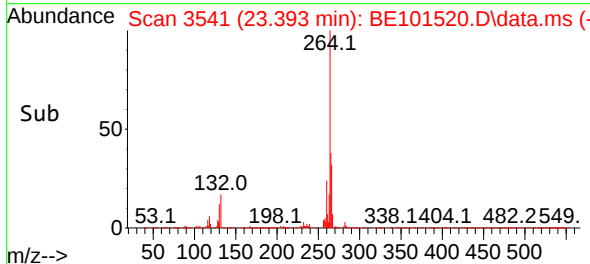
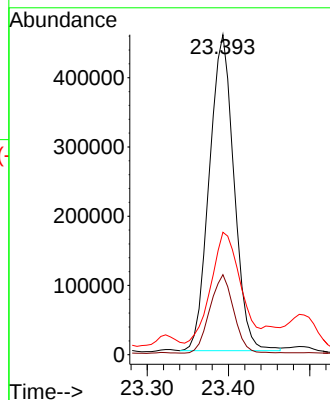
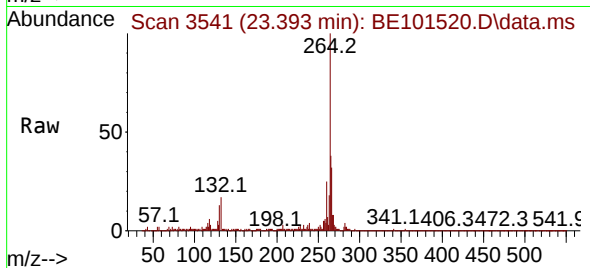
CF-613-COMP-17

Tgt Ion:264	Resp: 96259
Ion Ratio	Lower Upper
264 100	
260 25.0	19.4 29.2
265 38.2	17.4 26.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#87

Indeno(1,2,3-cd)pyrene

Concen: 64.647 ng

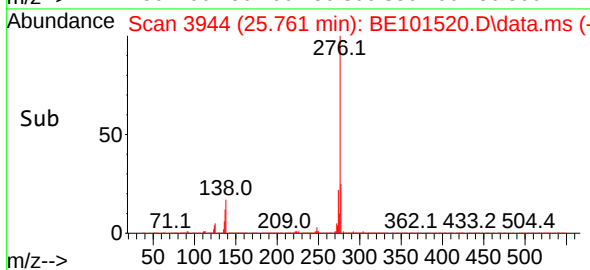
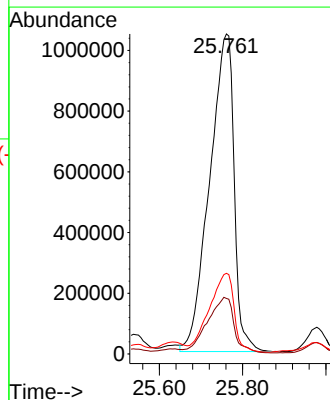
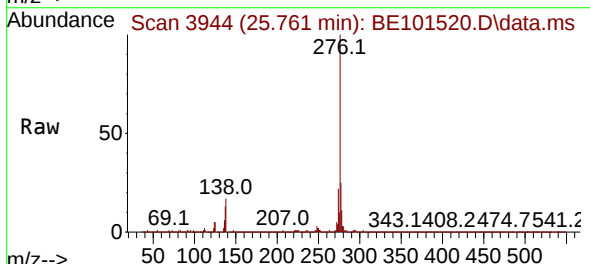
RT: 25.761 min Scan# 3944

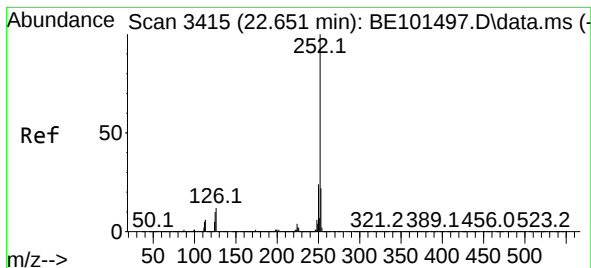
Delta R.T. 0.066 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Tgt Ion:276	Resp: 4276357
Ion Ratio	Lower Upper
276 100	
138 19.0	17.0 25.6
277 25.2	20.2 30.2





#88

Benzo(b)fluoranthene

Concen: 114.412 ng

RT: 22.700 min Scan# 3415

Delta R.T. 0.048 min

Lab File: BE101520.D

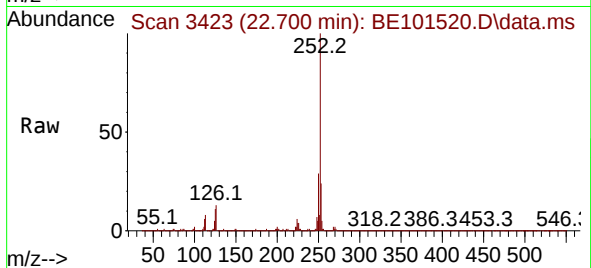
Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

CF-613-COMP-17



Tgt Ion:252 Resp: 604225

Ion Ratio Lower Upper

252 100

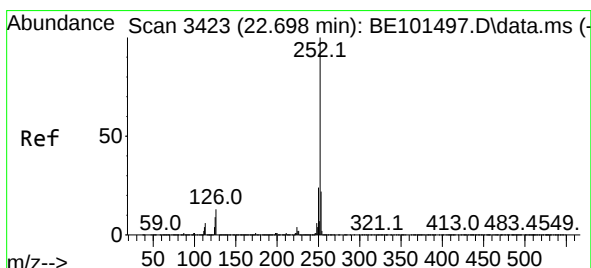
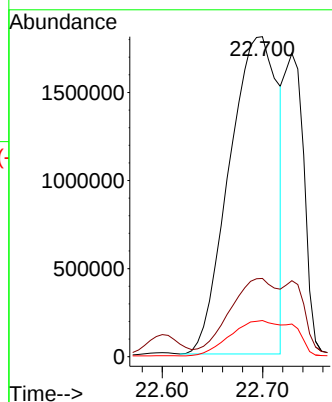
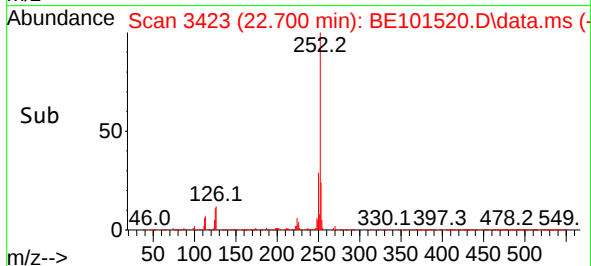
253 24.4 17.7 26.5

125 11.3 7.8 11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#89

Benzo(k)fluoranthene

Concen: 49.733 ng m

RT: 22.729 min Scan# 3428

Delta R.T. 0.031 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

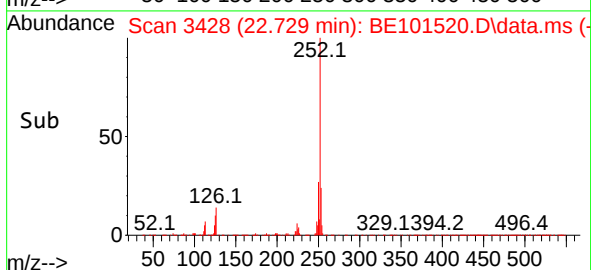
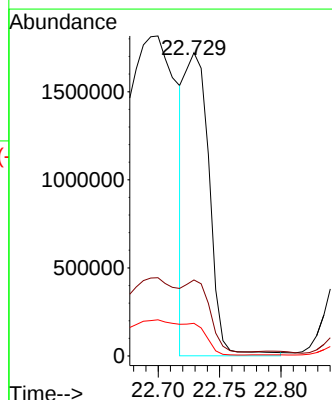
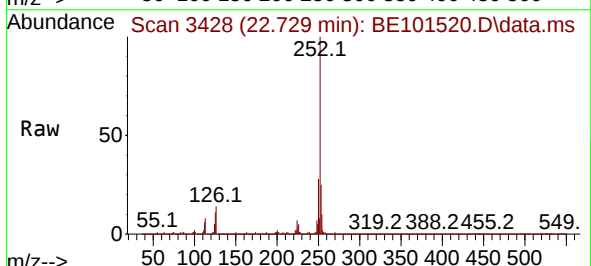
Tgt Ion:252 Resp: 2384275

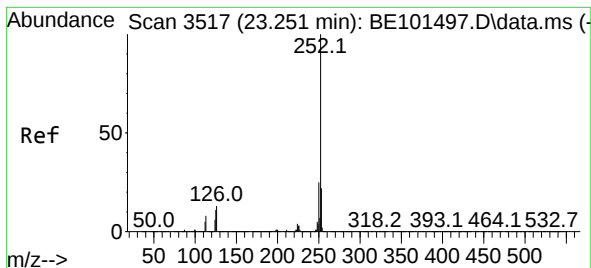
Ion Ratio Lower Upper

252 100

253 25.1 17.9 26.9

125 10.8 7.7 11.5





#90

Benzo(a)pyrene

Concen: 105.648 ng

RT: 23.299 min Scan# 3

Delta R.T. 0.048 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

CF-613-COMP-17

Tgt Ion:252 Resp: 481695

Ion Ratio Lower Upper

252 100

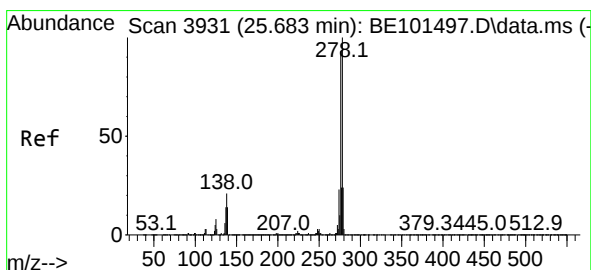
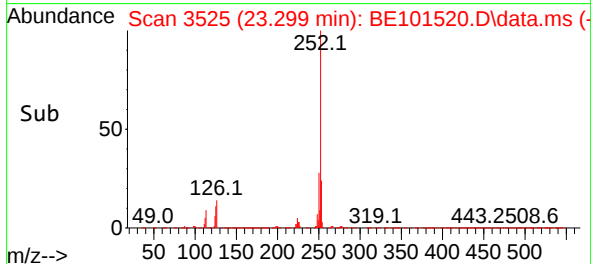
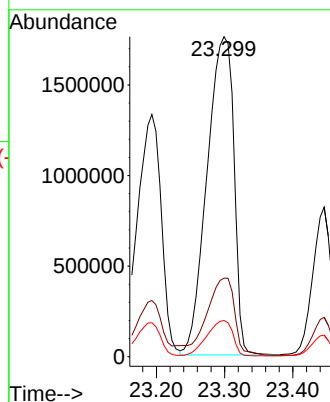
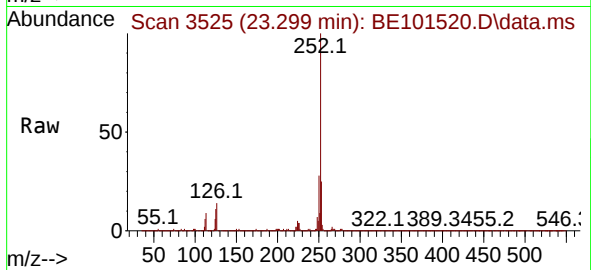
253 24.5 17.6 26.4

125 11.3 8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



#91

Dibenzo(a,h)anthracene

Concen: 22.640 ng m

RT: 25.726 min Scan# 3938

Delta R.T. 0.042 min

Lab File: BE101520.D

Acq: 7 Nov 2024 6:01

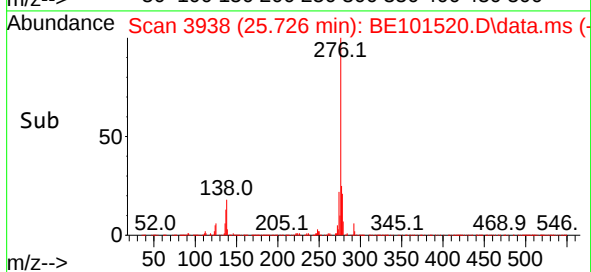
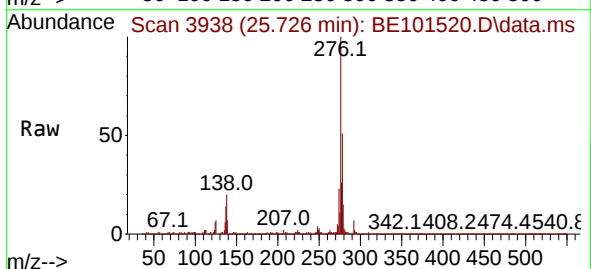
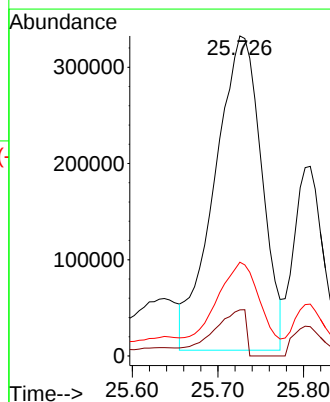
Tgt Ion:278 Resp: 1247248

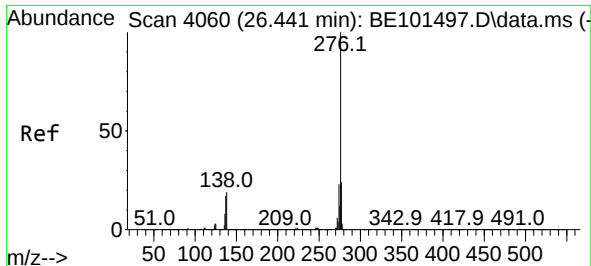
Ion Ratio Lower Upper

278 100

139 14.4 11.2 16.8

279 29.3 19.1 28.7#





#92

Benzo(g,h,i)perylene

Concen: 68.171 ng

RT: 26.525 min Scan# 40

Delta R.T. 0.084 min

Lab File: BE101520.D

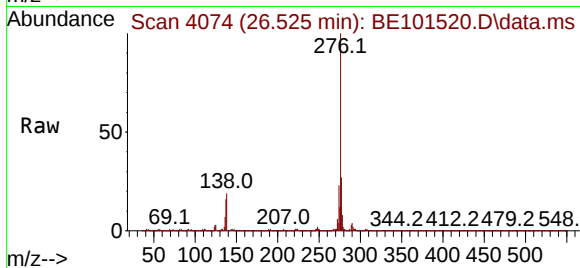
Acq: 7 Nov 2024 6:01

Instrument :

BNA_E

ClientSampleId :

CF-613-COMP-17



Tgt Ion:276 Resp: 3815540

Ion Ratio Lower Upper

276 100

277 27.4 19.5 29.3

138 19.0 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024

Supervised By :mohammad ahmed 11/08/2024

