

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
 Data File : BN025736.D
 Acq On : 31 May 2023 12:41
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 01 00:51:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 00:50:40 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7762	0.400	ng	0.00
7) Naphthalene-d8	10.824	136	23136	0.400	ng	0.00
13) Acenaphthene-d10	14.640	164	13299	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	27806	0.400	ng	0.00
29) Chrysene-d12	21.578	240	16062	0.400	ng	# 0.00
35) Perylene-d12	24.051	264	13264	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	2614	0.120	ng	0.00
5) Phenol-d6	7.167	99	3066	0.114	ng	0.00
8) Nitrobenzene-d5	9.180	82	2190	0.102	ng	0.01
11) 2-Methylnaphthalene-d10	12.411	152	3265	0.098	ng	0.00
14) 2,4,6-Tribromophenol	16.139	330	469	0.114	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	5746	0.102	ng	0.00
27) Fluoranthene-d10	19.416	212	6066	0.106	ng	0.00
31) Terphenyl-d14	20.006	244	4462	0.115	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	1002	0.110	ng	# 87
3) n-Nitrosodimethylamine	3.736	42	1203	0.103	ng	# 94
6) bis(2-Chloroethyl)ether	7.427	93	2724	0.112	ng	92
9) Naphthalene	10.878	128	8342	0.121	ng	97
10) Hexachlorobutadiene	11.166	225	1117	0.105	ng	# 99
12) 2-Methylnaphthalene	12.483	142	4329	0.098	ng	97
16) Acenaphthylene	14.362	152	6014	0.094	ng	99
17) Acenaphthene	14.705	154	4104	0.098	ng	99
18) Fluorene	15.693	166	5510	0.102	ng	98
20) 4,6-Dinitro-2-methylph...	15.779	198	417	0.080	ng	# 2
21) 4-Bromophenyl-phenylether	16.574	248	1569	0.097	ng	# 90
22) Hexachlorobenzene	16.698	284	1398	0.101	ng	97
23) Atrazine	16.835	200	1368	0.104	ng	# 93
25) Phenanthrene	17.430	178	8533	0.100	ng	99
26) Anthracene	17.517	178	7461	0.095	ng	99
28) Fluoranthene	19.444	202	8761	0.104	ng	99
30) Pyrene	19.806	202	8991	0.099	ng	100
32) Benzo(a)anthracene	21.560	228	6039	0.097	ng	98
33) Chrysene	21.614	228	6629	0.101	ng	98
36) Indeno(1,2,3-cd)pyrene	26.639	276	4954	0.086	ng	96
37) Benzo(b)fluoranthene	23.297	252	5161	0.099	ng	# 63
38) Benzo(k)fluoranthene	23.347	252	5032	0.096	ng	# 66
39) Benzo(a)pyrene	23.943	252	4824	0.097	ng	# 56
40) Dibenzo(a,h)anthracene	26.659	278	3935m	0.086	ng	
41) Benzo(g,h,i)perylene	27.434	276	4548	0.088	ng	91

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

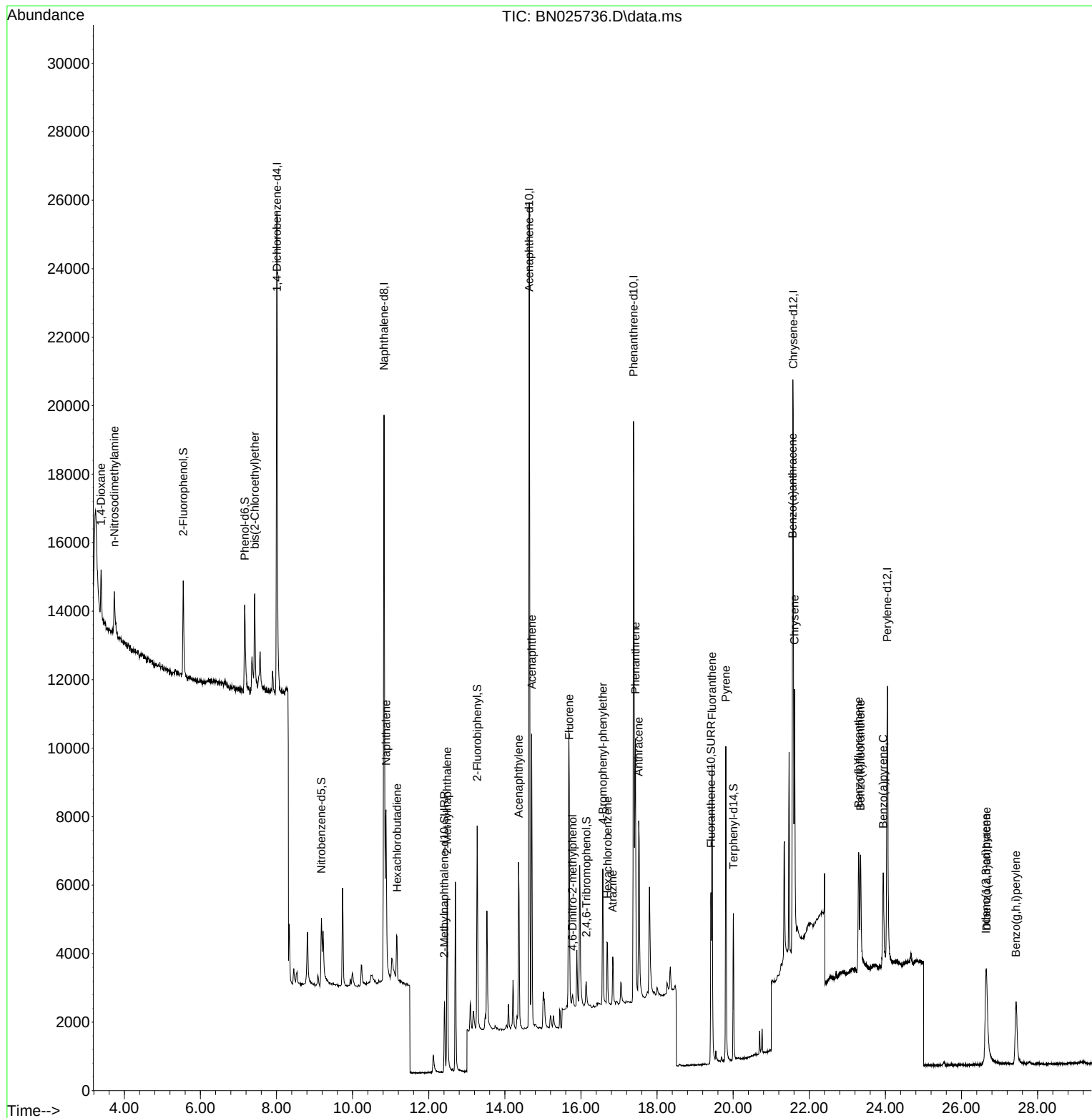
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Data File : BN025736.D
Acq On : 31 May 2023 12:41
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

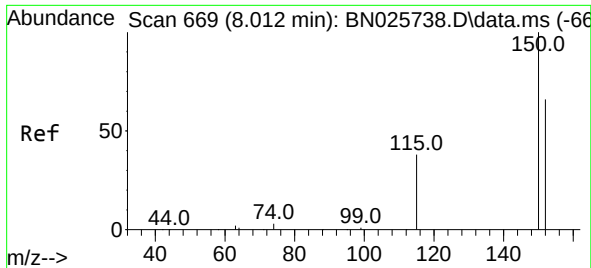
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Jun 01 00:51:30 2023
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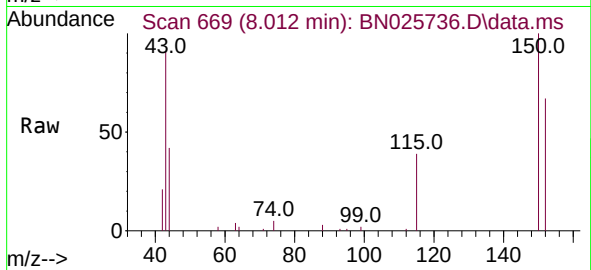
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.012 min Scan# 669
Delta R.T. 0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

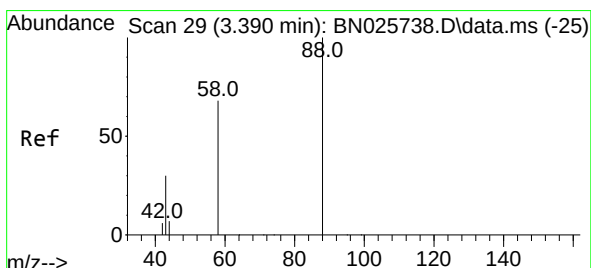
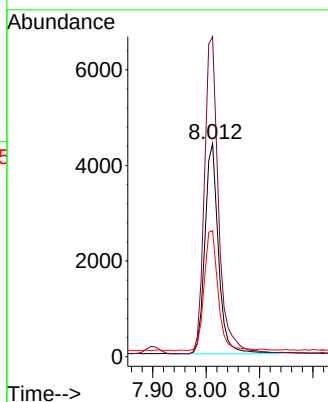
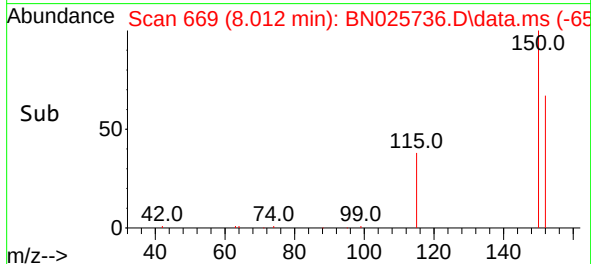


Tgt Ion:152 Resp: 776
Ion Ratio Lower Upper
152 100
150 150.3 121.5 182.3
115 59.1 47.7 71.5

Manual Integrations

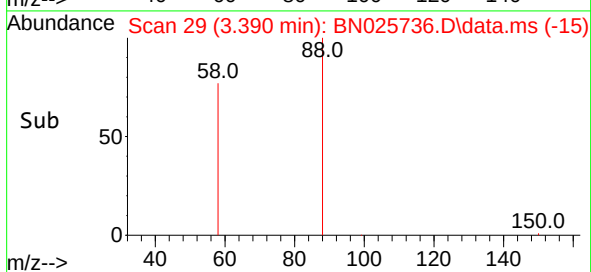
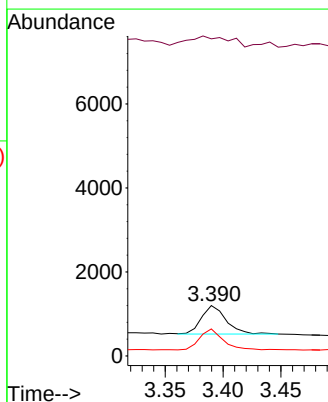
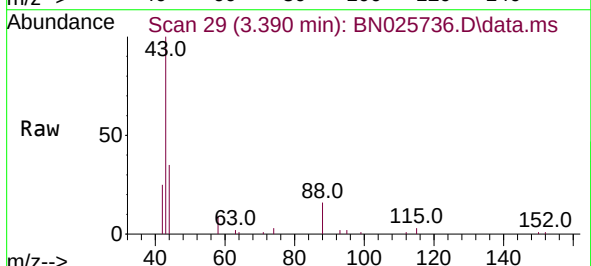
APPROVED

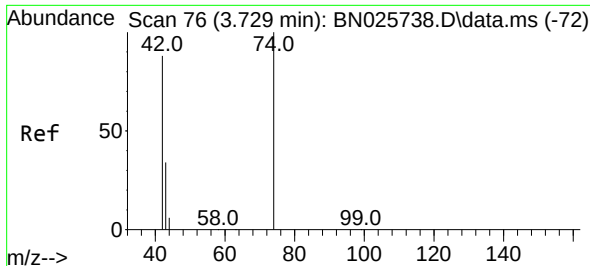
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#2
1,4-Dioxane
Concen: 0.110 ng
RT: 3.390 min Scan# 29
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

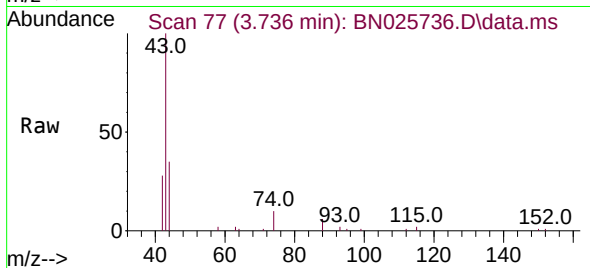
Tgt Ion: 88 Resp: 1002
Ion Ratio Lower Upper
88 100
43 57.0 31.0 46.4#
58 68.3 57.3 85.9





#3
n-Nitrosodimethylamine
Concen: 0.103 ng
RT: 3.736 min Scan# 71
Delta R.T. 0.007 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

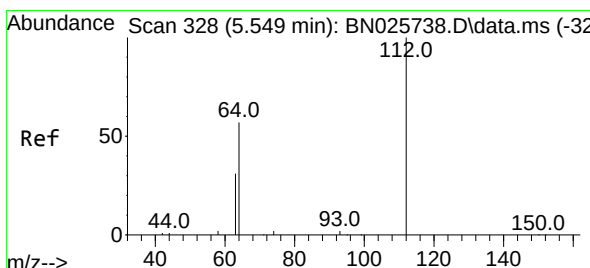
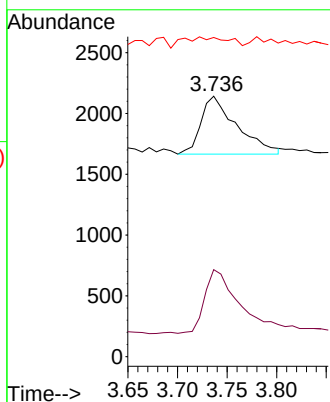
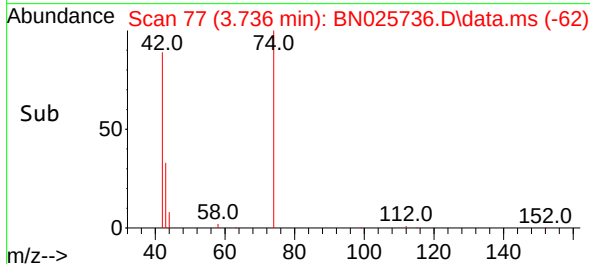
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 42 Resp: 120
Ion Ratio Lower Upper
42 100
74 107.4 90.5 135.7
44 0.0 4.4 6.6

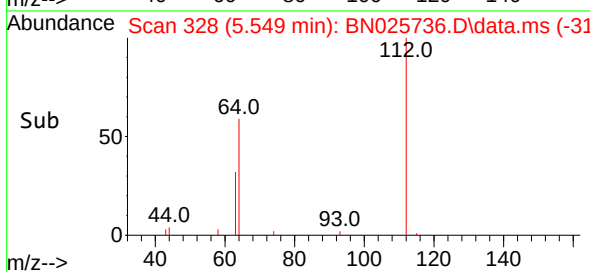
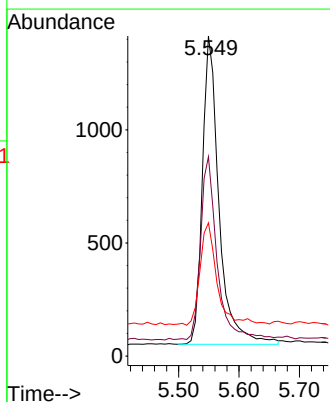
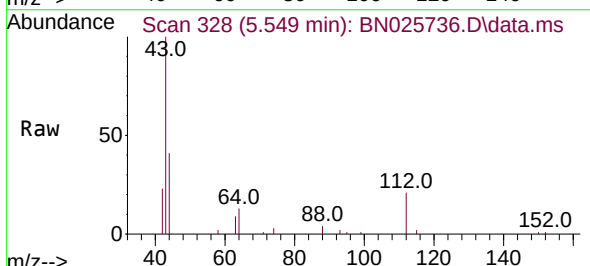
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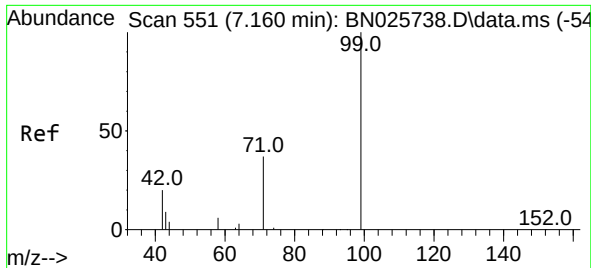
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#4
2-Fluorophenol
Concen: 0.120 ng
RT: 5.549 min Scan# 328
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

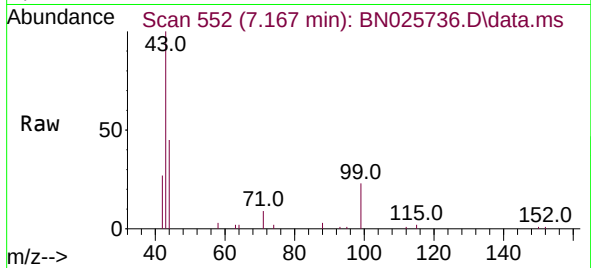
Tgt Ion:112 Resp: 2614
Ion Ratio Lower Upper
112 100
64 57.8 47.5 71.3
63 33.0 26.2 39.4





#5
Phenol-d6
Concen: 0.114 ng
RT: 7.167 min Scan# 511
Delta R.T. 0.007 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

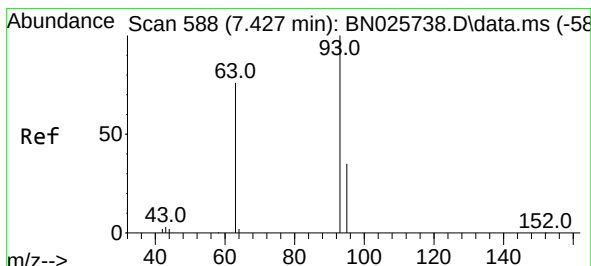
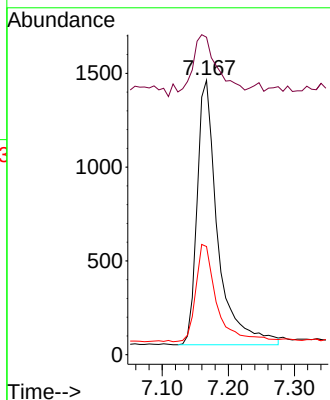
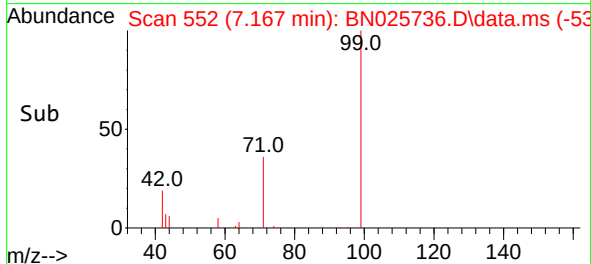
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 99 Resp: 3060
Ion Ratio Lower Upper
99 100
42 30.1 18.6 28.0
71 37.4 30.5 45.7

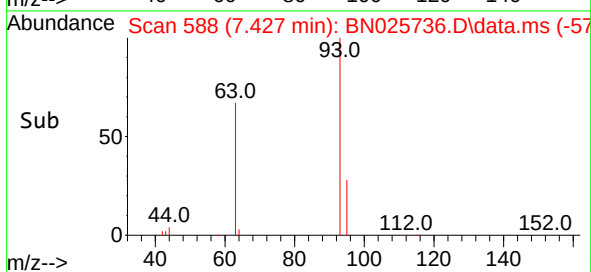
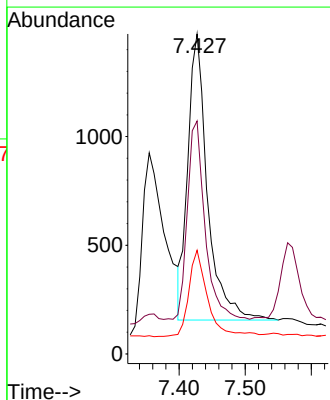
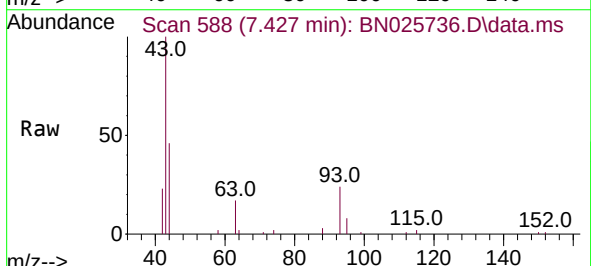
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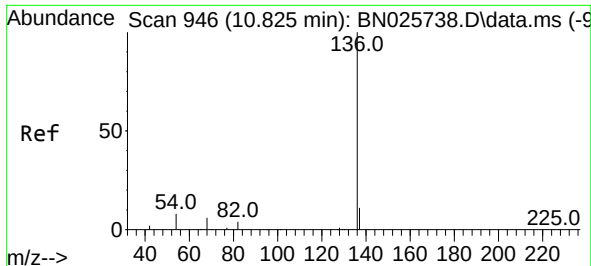
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#6
bis(2-Chloroethyl)ether
Concen: 0.112 ng
RT: 7.427 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Tgt Ion: 93 Resp: 2724
Ion Ratio Lower Upper
93 100
63 62.3 56.4 84.6
95 28.6 24.6 37.0





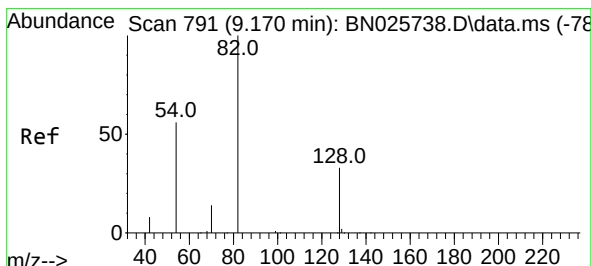
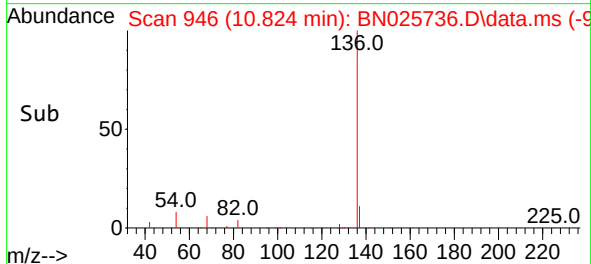
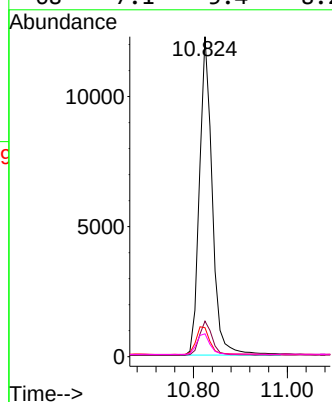
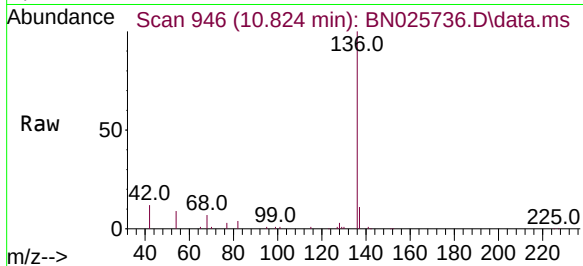
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.824 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:	136	Resp:	23130
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.3	13.9
54	9.1	7.2	10.8
68	7.1	5.4	8.2

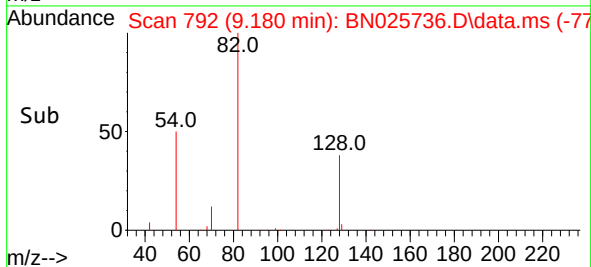
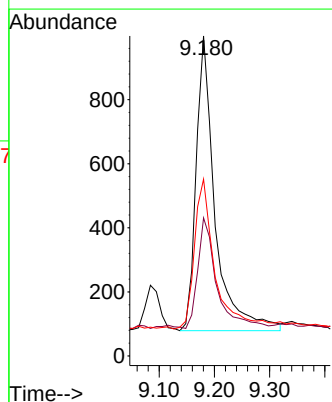
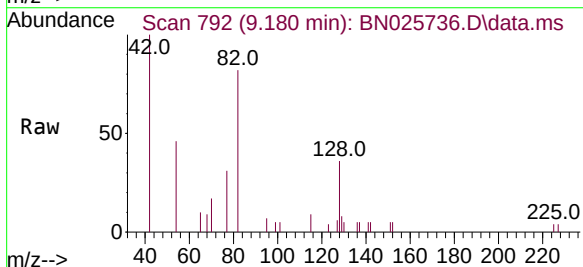
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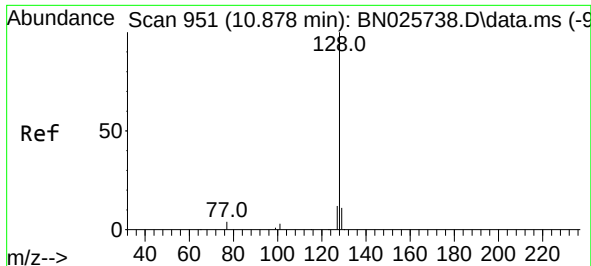
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#8
Nitrobenzene-d5
Concen: 0.102 ng
RT: 9.180 min Scan# 792
Delta R.T. 0.010 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Tgt Ion:	82	Resp:	2190
Ion Ratio	Lower	Upper	
82	100		
128	43.1	27.6	41.4#
54	55.3	45.7	68.5





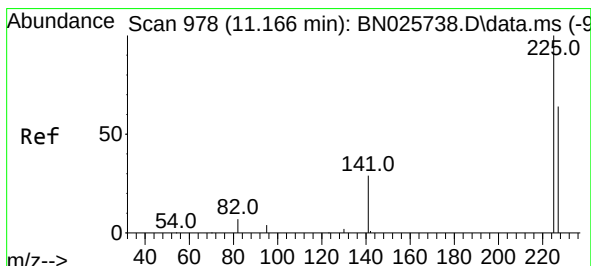
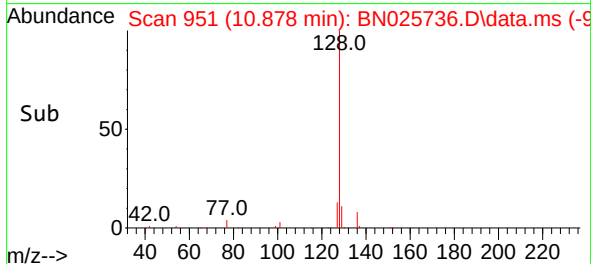
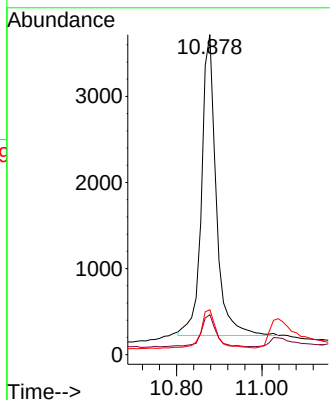
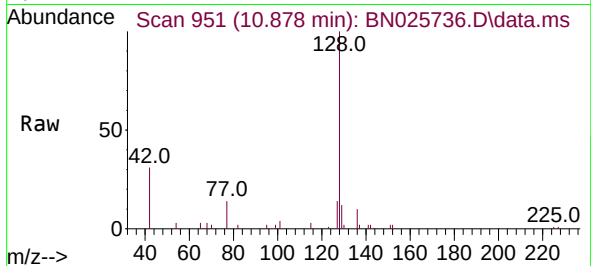
#9
Naphthalene
Concen: 0.121 ng
RT: 10.878 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 834
Ion Ratio Lower Upper
128 100
129 12.5 9.1 13.7
127 14.0 10.3 15.5

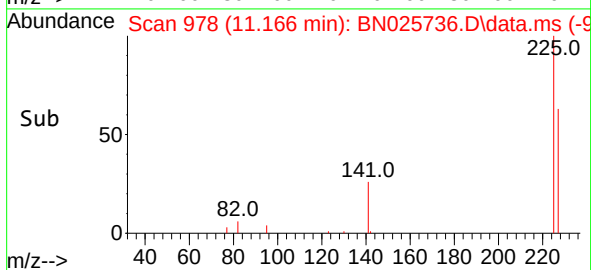
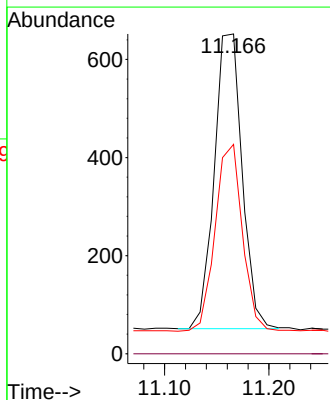
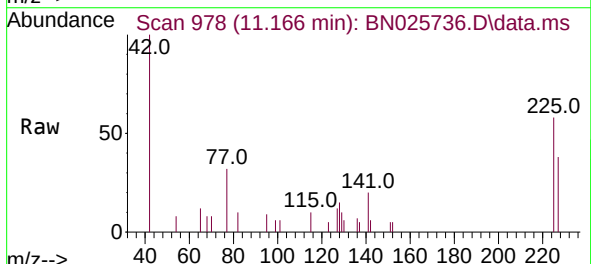
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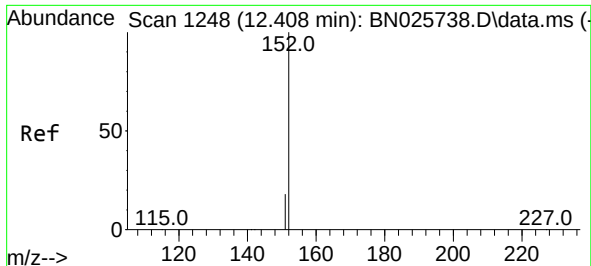
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#10
Hexachlorobutadiene
Concen: 0.105 ng
RT: 11.166 min Scan# 978
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

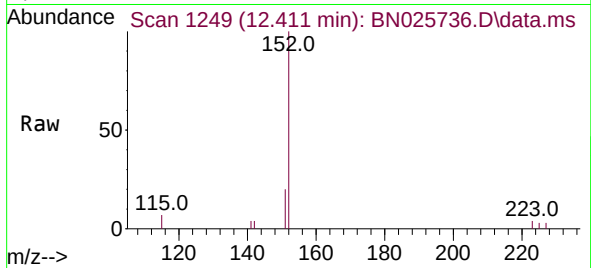
Tgt Ion:225 Resp: 1117
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.0 50.4 75.6





#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.411 min Scan# 1249
Delta R.T. 0.004 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

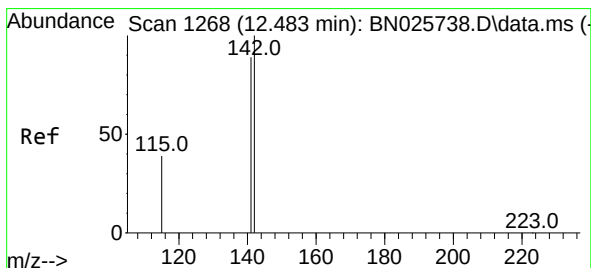
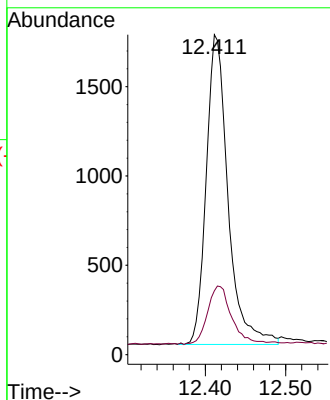
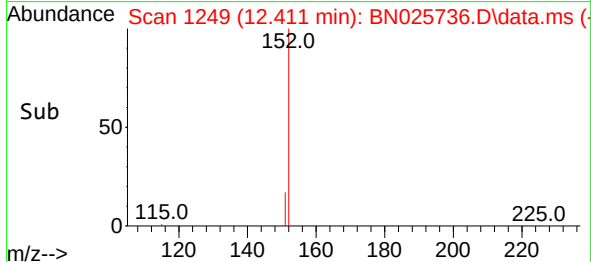
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



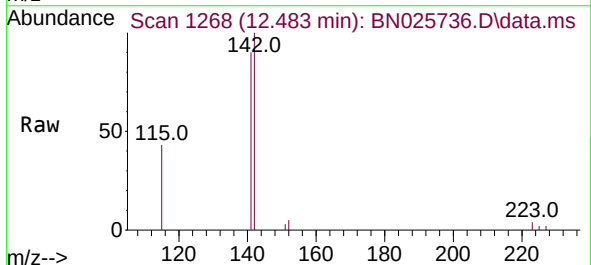
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Ion Ratio Lower Upper
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151 20.9 16.4 24.6

Manual Integrations
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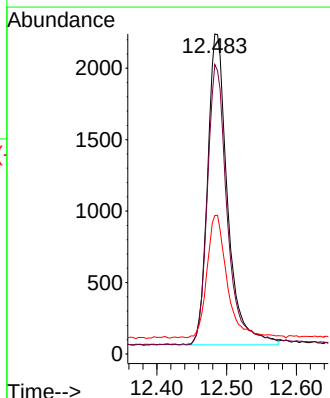
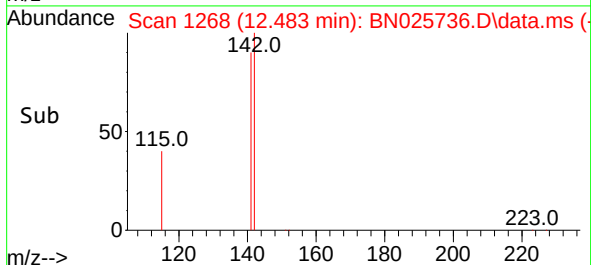
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

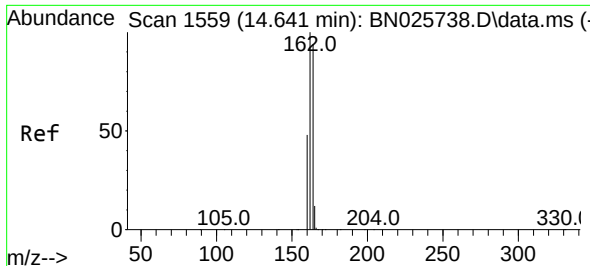


#12
2-Methylnaphthalene
Concen: 0.098 ng
RT: 12.483 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41



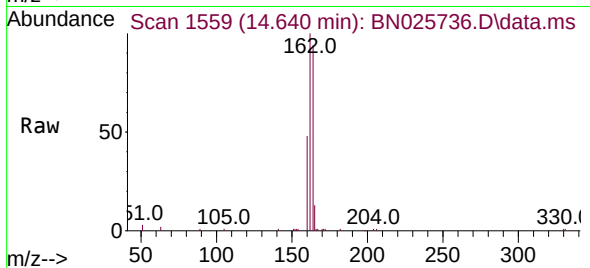
Tgt Ion:142 Resp: 4329
Ion Ratio Lower Upper
142 100
141 90.4 71.2 106.8
115 43.3 31.7 47.5





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.640 min Scan# 1559
Delta R.T. -0.001 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

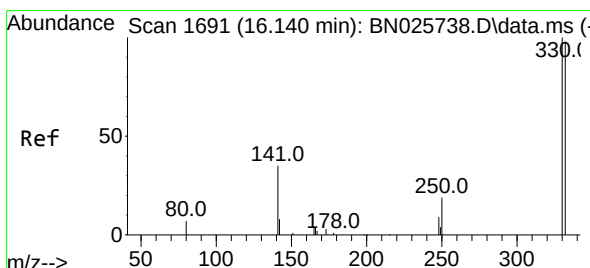
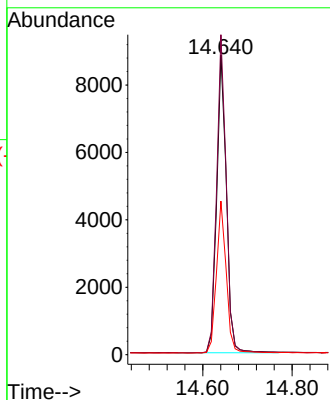
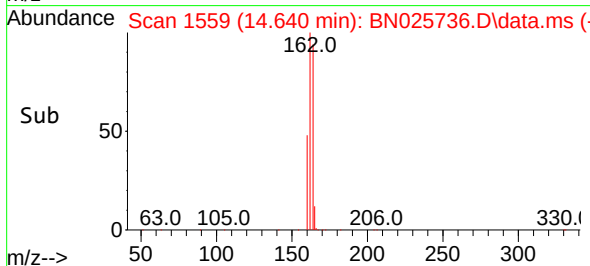
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



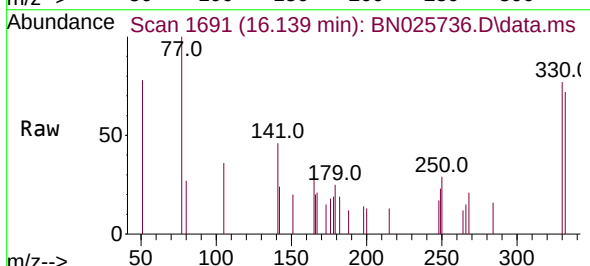
Tgt Ion:164 Resp: 1329
Ion Ratio Lower Upper
164 100
162 106.8 85.0 127.6
160 51.2 41.1 61.7

Manual Integrations
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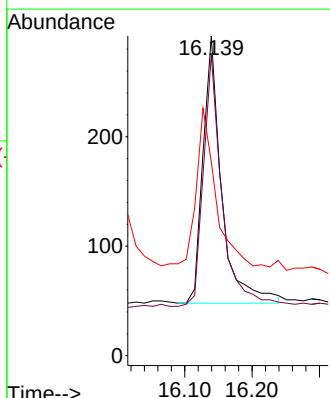
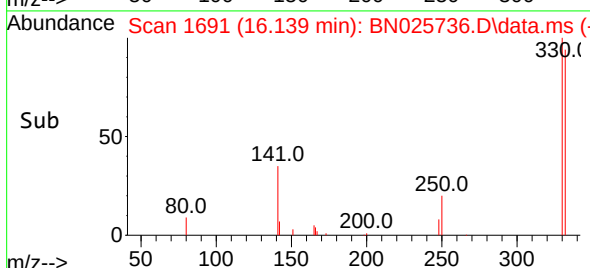
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

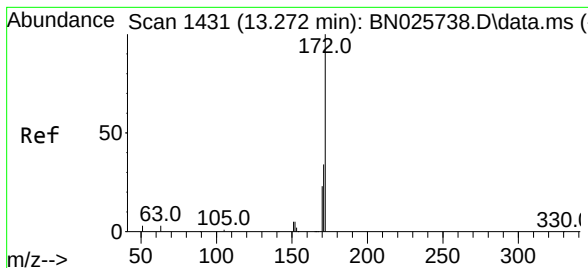


#14
2,4,6-Tribromophenol
Concen: 0.114 ng
RT: 16.139 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41



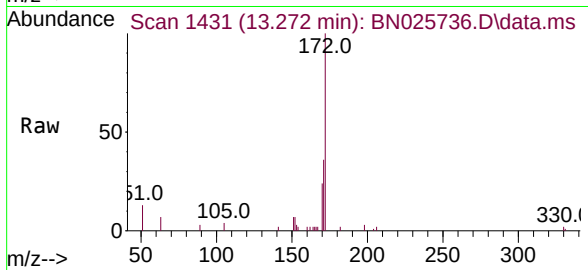
Tgt Ion:330 Resp: 469
Ion Ratio Lower Upper
330 100
332 94.2 77.3 115.9
141 62.5 55.0 82.6





#15
2-Fluorobiphenyl
Concen: 0.102 ng
RT: 13.272 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

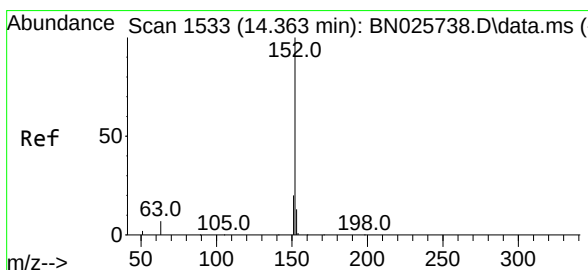
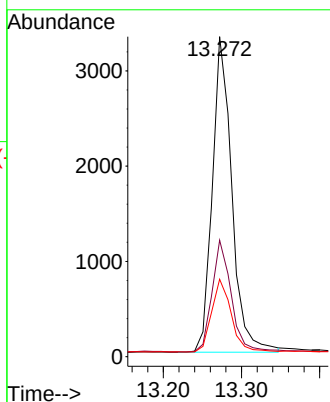
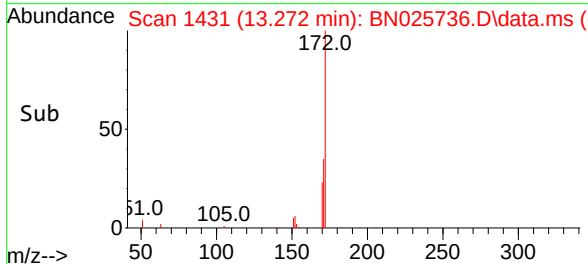
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



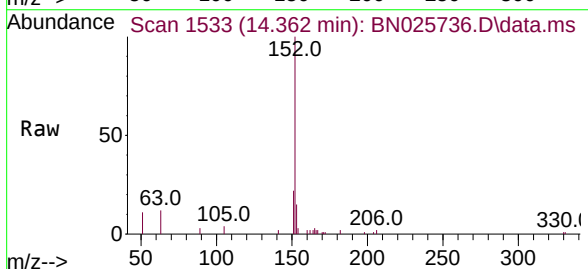
Tgt Ion:172 Resp: 5740
Ion Ratio Lower Upper
172 100
171 36.4 27.3 40.9
170 24.2 18.6 28.0

Manual Integrations
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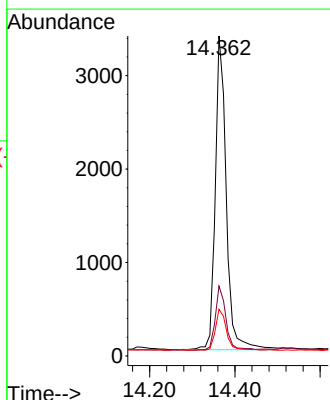
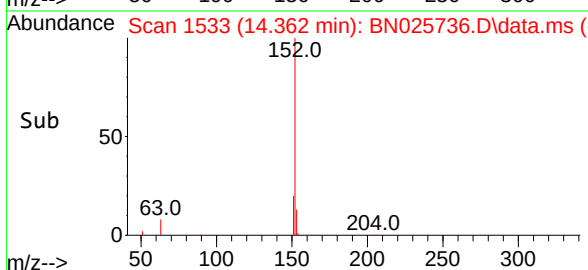
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

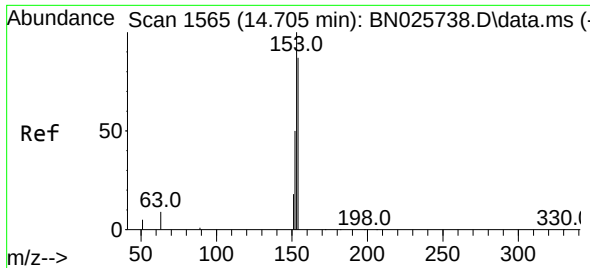


#16
Acenaphthylene
Concen: 0.094 ng
RT: 14.362 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41



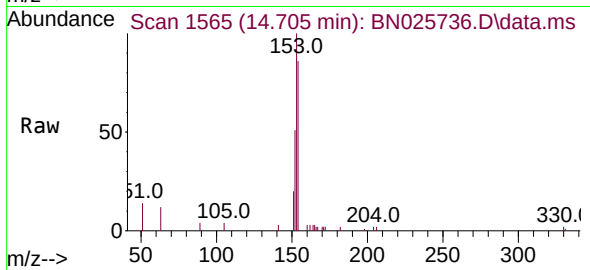
Tgt Ion:152 Resp: 6014
Ion Ratio Lower Upper
152 100
151 19.9 15.4 23.0
153 12.9 10.4 15.6





#17
Acenaphthene
Concen: 0.098 ng
RT: 14.705 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

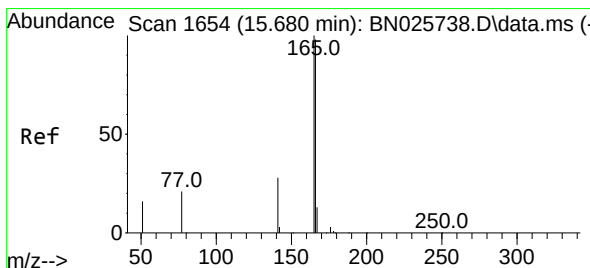
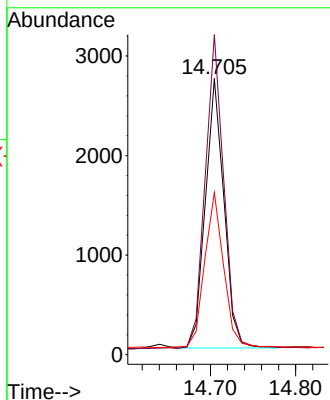
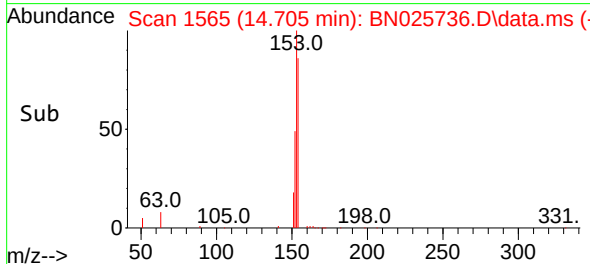
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



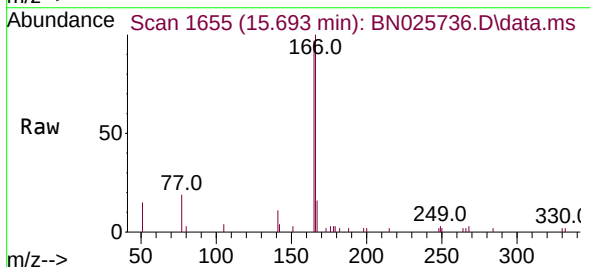
Tgt Ion:154 Resp: 4104
Ion Ratio Lower Upper
154 100
153 117.1 93.0 139.6
152 59.4 46.5 69.7

Manual Integrations
APPROVED

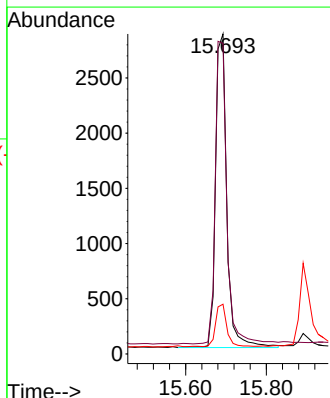
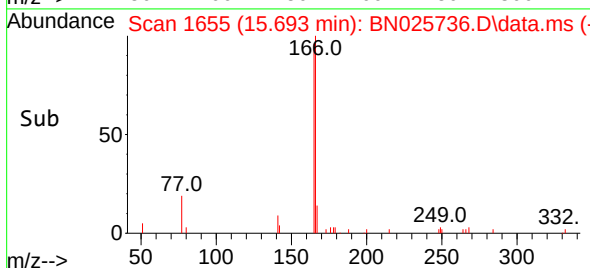
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

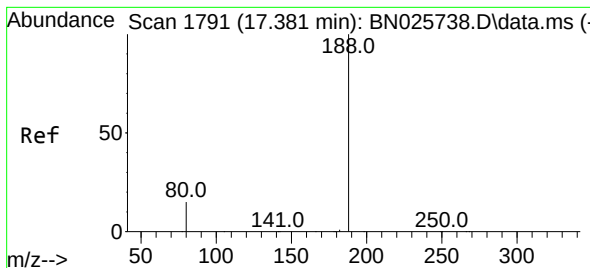


#18
Fluorene
Concen: 0.102 ng
RT: 15.693 min Scan# 1655
Delta R.T. 0.013 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41



Tgt Ion:166 Resp: 5510
Ion Ratio Lower Upper
166 100
165 98.3 80.1 120.1
167 13.4 10.7 16.1





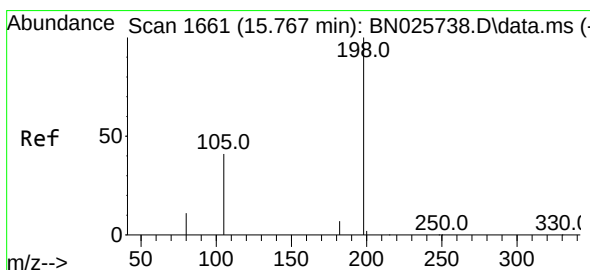
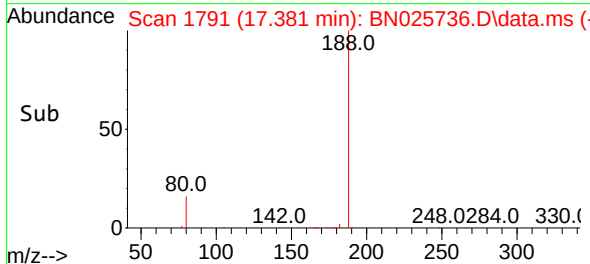
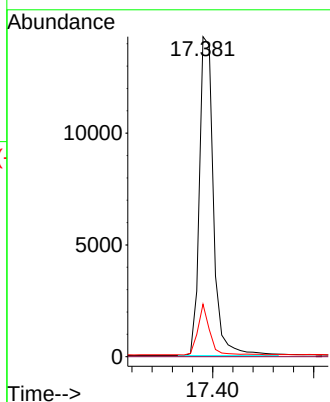
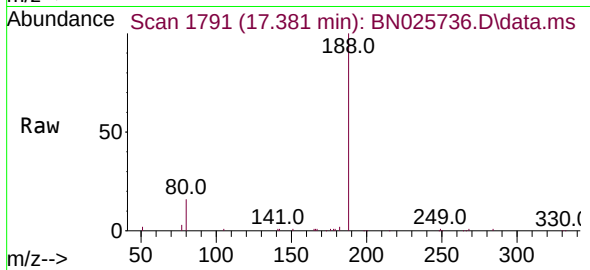
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.381 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:188 Resp: 27800
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.4 12.1 18.1

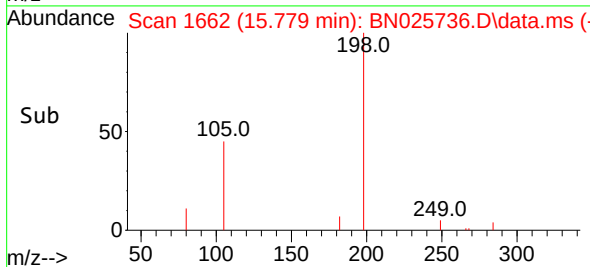
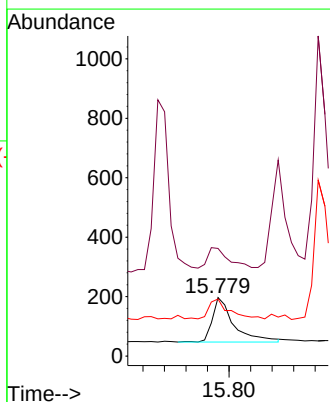
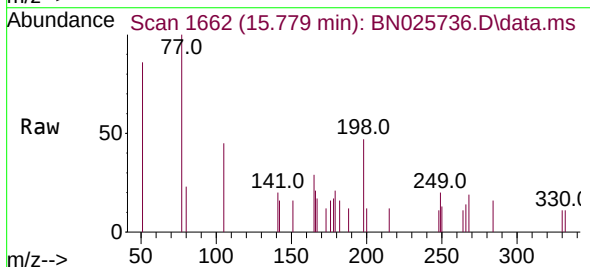
Manual Integrations
APPROVED

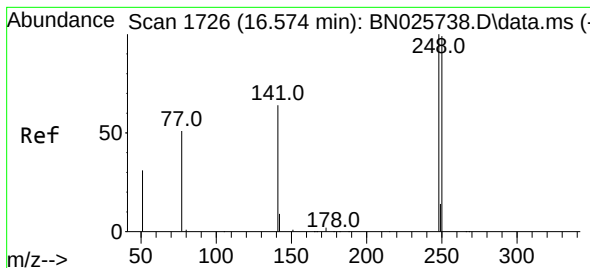
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#20
4,6-Dinitro-2-methylphenol
Concen: 0.080 ng
RT: 15.779 min Scan# 1662
Delta R.T. 0.012 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

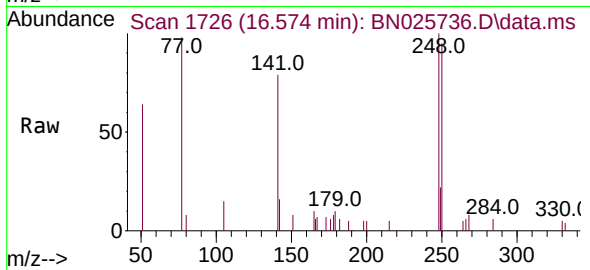
Tgt Ion:198 Resp: 417
Ion Ratio Lower Upper
198 100
51 183.8 62.7 94.1#
105 97.5 42.2 63.4#





#21
4-Bromophenyl-phenylether
Concen: 0.097 ng
RT: 16.574 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

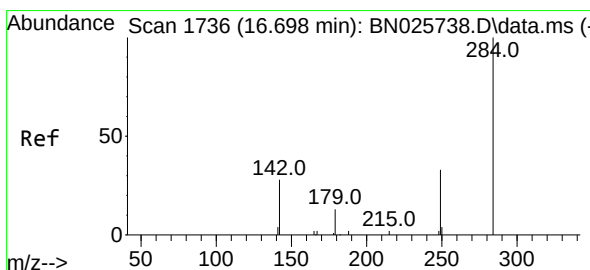
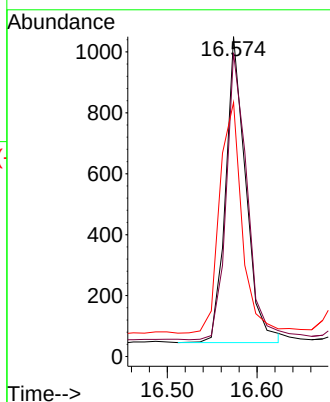
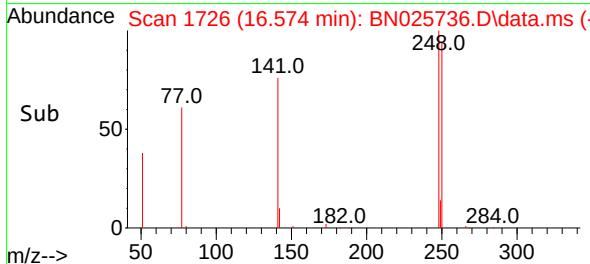
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



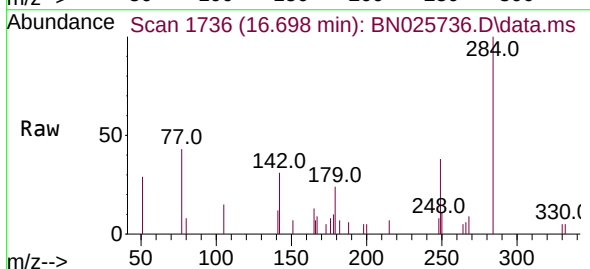
Tgt Ion:248 Resp: 1569
Ion Ratio Lower Upper
248 100
250 95.0 79.1 118.7
141 79.4 51.9 77.9

Manual Integrations
APPROVED

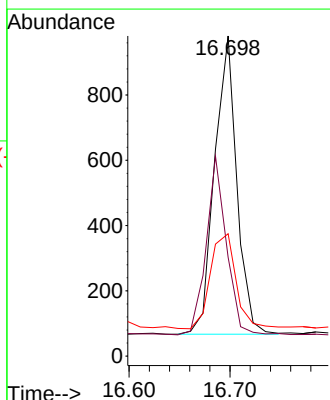
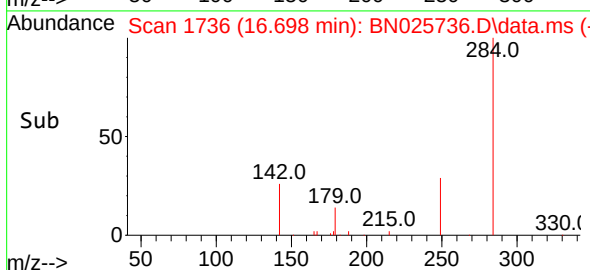
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

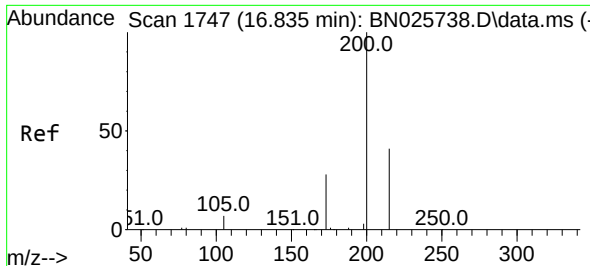


#22
Hexachlorobenzene
Concen: 0.101 ng
RT: 16.698 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41



Tgt Ion:284 Resp: 1398
Ion Ratio Lower Upper
284 100
142 53.3 45.0 67.4
249 36.5 29.6 44.4





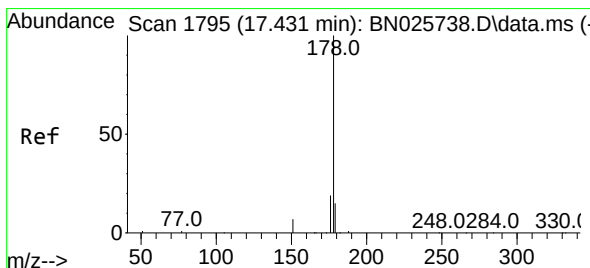
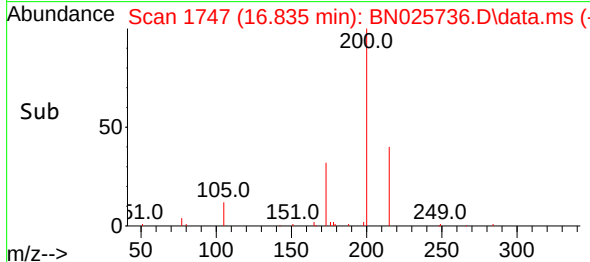
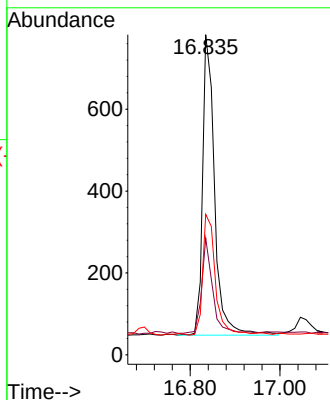
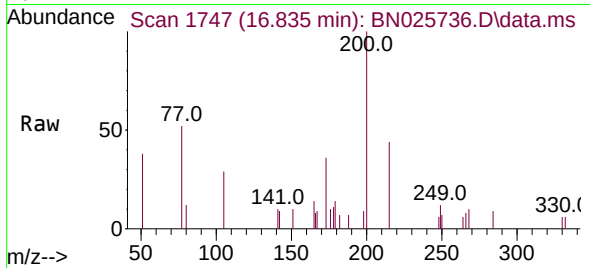
#23
Atrazine
Concen: 0.104 ng
RT: 16.835 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:200 Resp: 1368
Ion Ratio Lower Upper
200 100
173 36.4 23.8 35.6
215 43.9 33.8 50.6

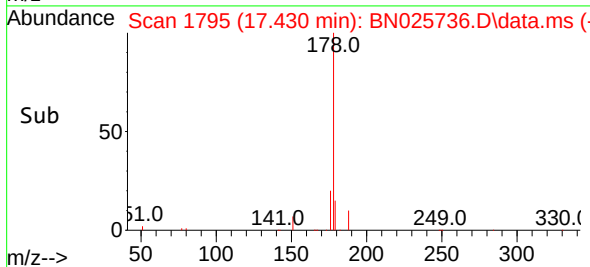
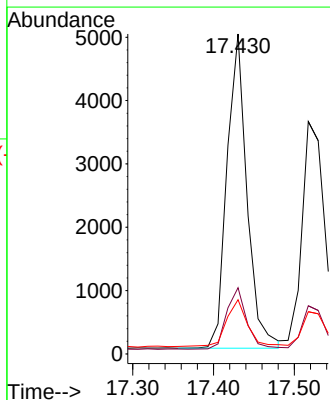
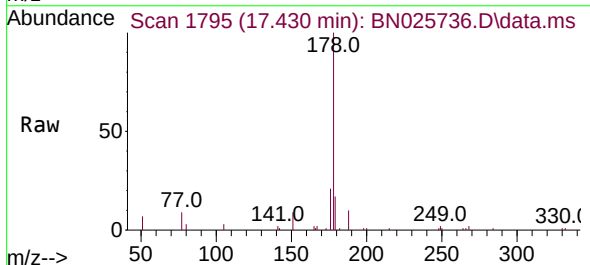
Manual Integrations
APPROVED

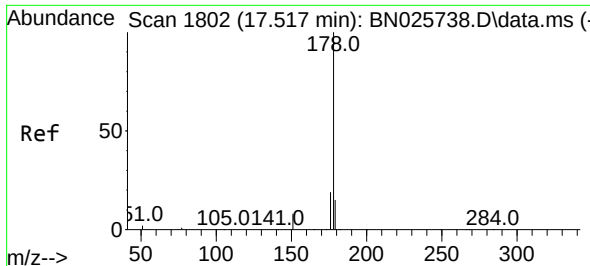
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#25
Phenanthrene
Concen: 0.100 ng
RT: 17.430 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

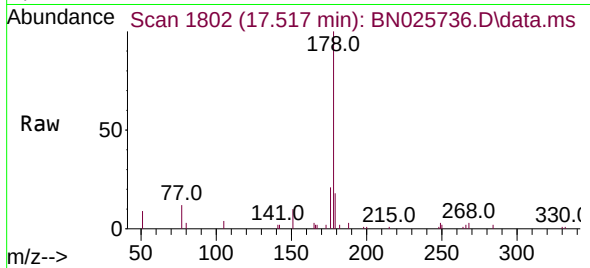
Tgt Ion:178 Resp: 8533
Ion Ratio Lower Upper
178 100
176 19.5 15.7 23.5
179 15.7 12.2 18.2





#26
 Anthracene
 Concen: 0.095 ng
 RT: 17.517 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN025736.D
 Acq: 31 May 2023 12:41

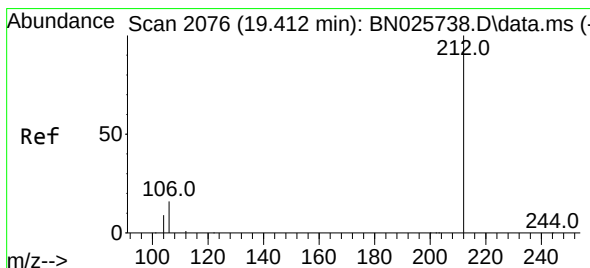
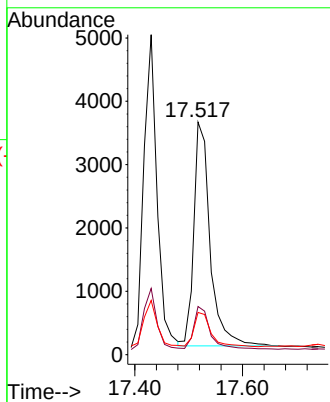
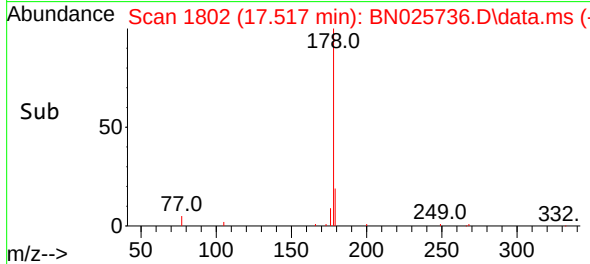
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:178 Resp: 746
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.1 22.7
 179 15.7 12.2 18.2

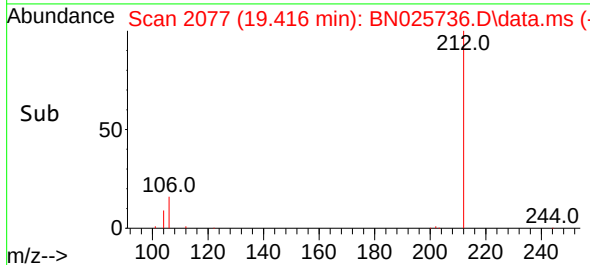
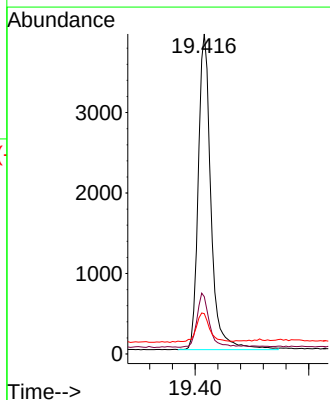
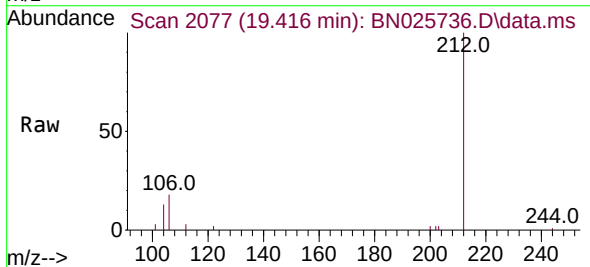
Manual Integrations
 APPROVED

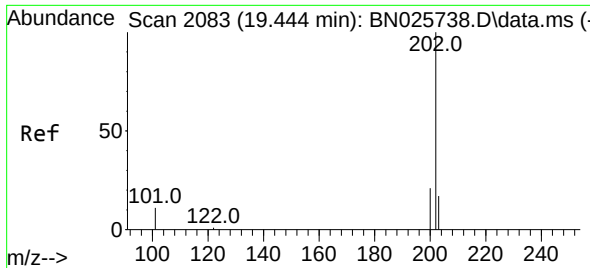
Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023



#27
 Fluoranthene-d10
 Concen: 0.106 ng
 RT: 19.416 min Scan# 2077
 Delta R.T. 0.004 min
 Lab File: BN025736.D
 Acq: 31 May 2023 12:41

Tgt Ion:212 Resp: 6066
 Ion Ratio Lower Upper
 212 100
 106 17.0 13.0 19.6
 104 10.3 7.7 11.5





#28
Fluoranthene
Concen: 0.104 ng
RT: 19.444 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :

BNA_N

ClientSampleId :

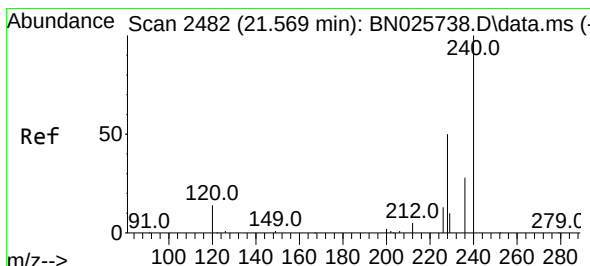
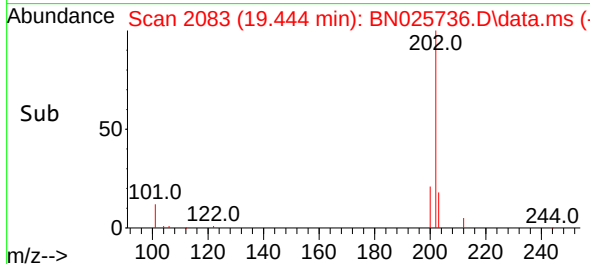
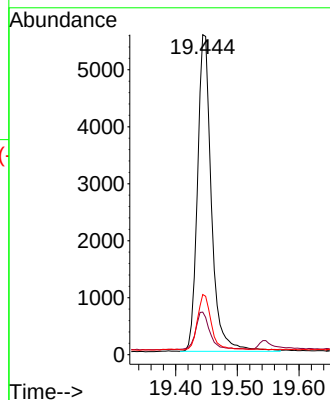
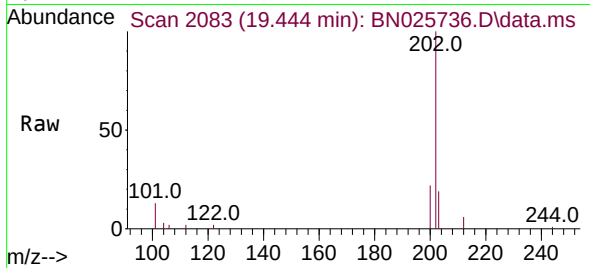
SSTDICC0.1

Tgt Ion:202 Resp: 876
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.8
203 17.2 13.4 20.2

Manual Integrations

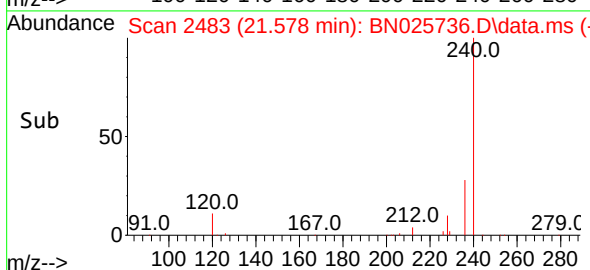
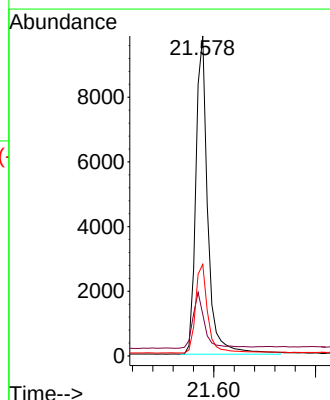
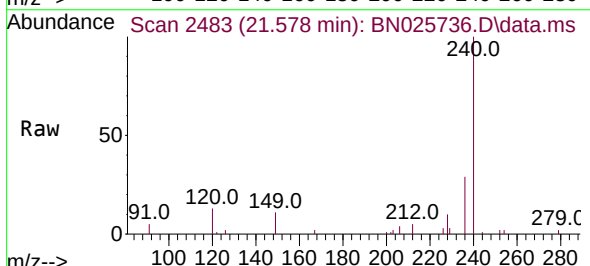
APPROVED

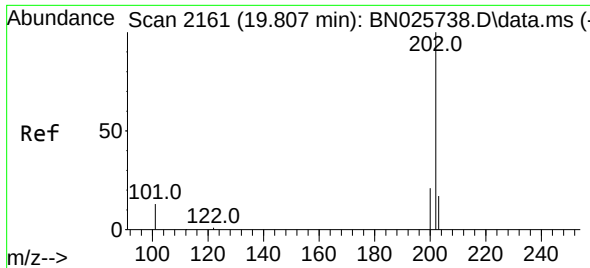
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.578 min Scan# 2483
Delta R.T. 0.009 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Tgt Ion:240 Resp: 16062
Ion Ratio Lower Upper
240 100
120 13.0 13.2 19.8#
236 28.6 23.1 34.7





#30
Pyrene
Concen: 0.099 ng
RT: 19.806 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :

BNA_N

ClientSampleId :

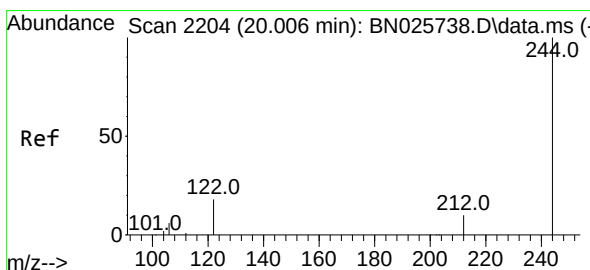
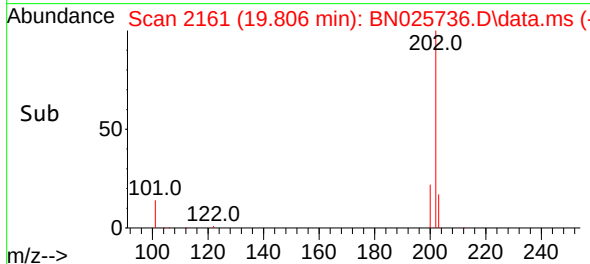
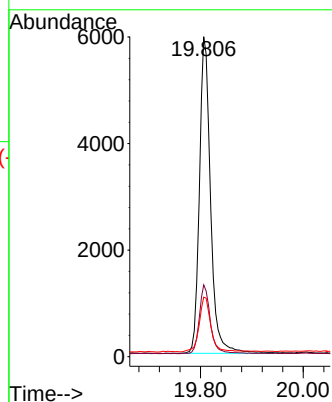
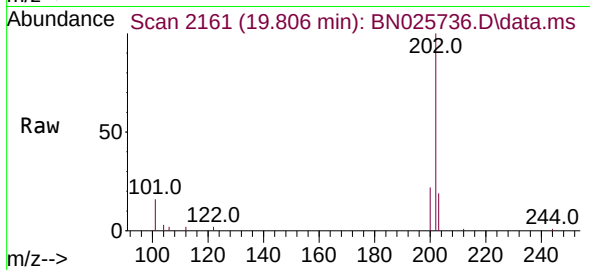
SSTDICC0.1

Tgt Ion:202 Resp: 899
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 17.9 14.2 21.2

Manual Integrations

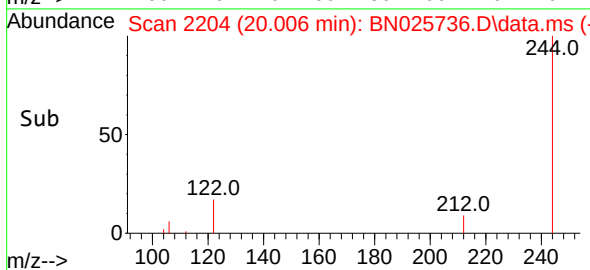
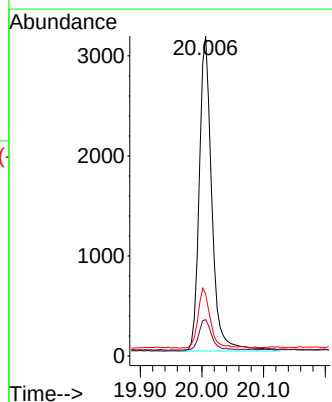
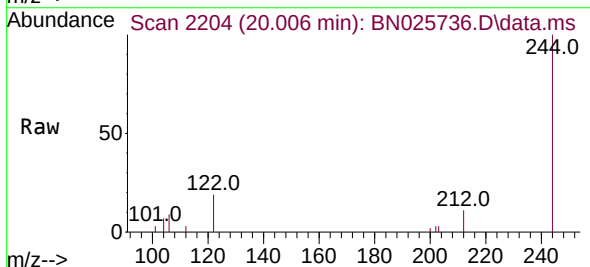
APPROVED

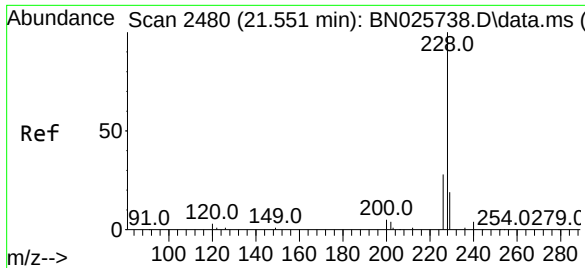
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#31
Terphenyl-d14
Concen: 0.115 ng
RT: 20.006 min Scan# 2204
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

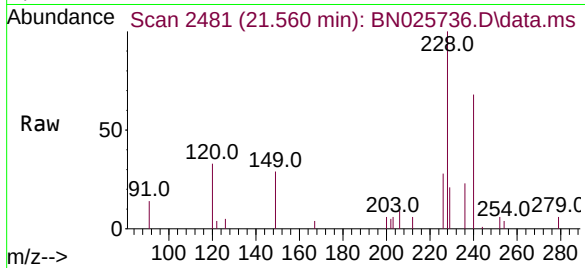
Tgt Ion:244 Resp: 4462
Ion Ratio Lower Upper
244 100
212 11.3 8.6 12.8
122 19.4 15.2 22.8





#32
Benzo(a)anthracene
Concen: 0.097 ng
RT: 21.560 min Scan# 2481
Delta R.T. 0.009 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

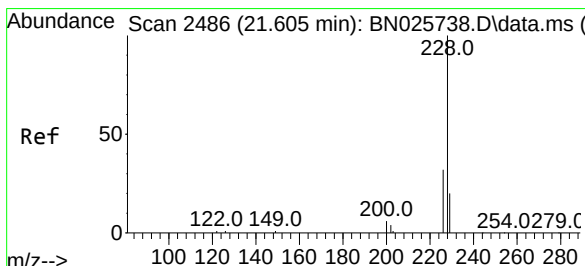
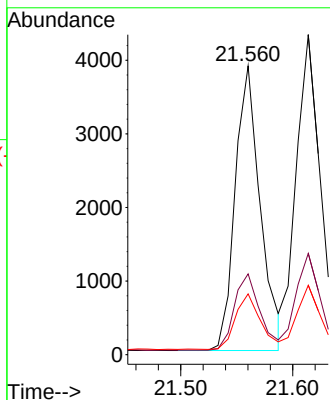
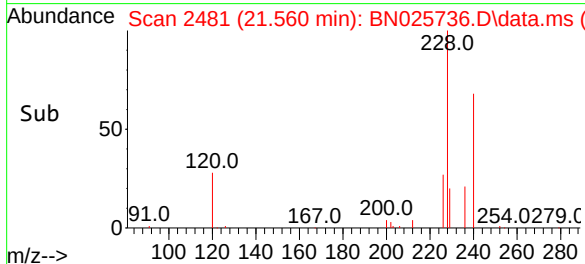
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:228 Resp: 6039
Ion Ratio Lower Upper
228 100
226 28.0 22.9 34.3
229 21.1 15.6 23.4

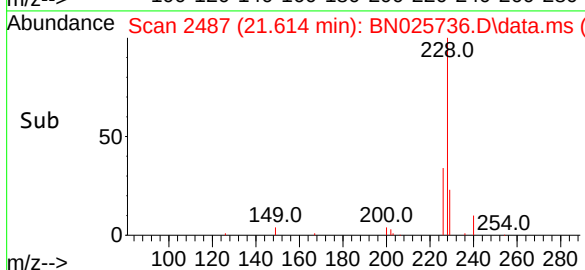
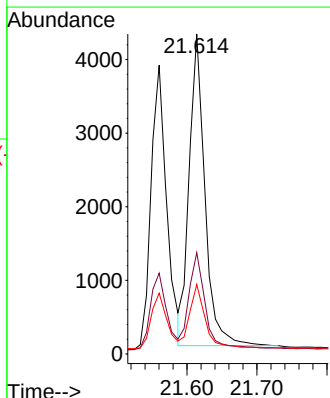
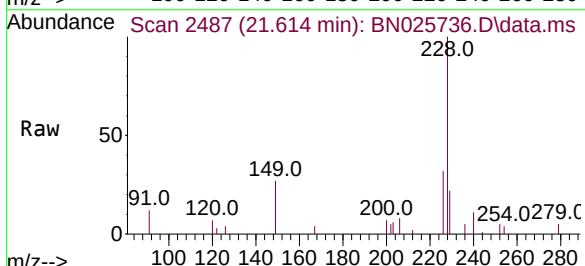
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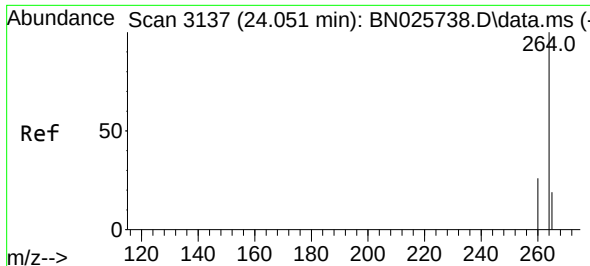
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#33
Chrysene
Concen: 0.101 ng
RT: 21.614 min Scan# 2487
Delta R.T. 0.009 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

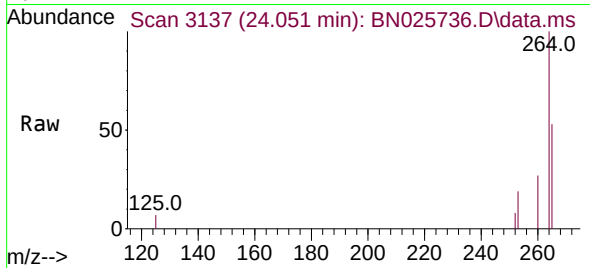
Tgt Ion:228 Resp: 6629
Ion Ratio Lower Upper
228 100
226 31.6 25.4 38.2
229 21.7 16.1 24.1





#35
Perylene-d12
Concen: 0.400 ng
RT: 24.051 min Scan# 3137
Delta R.T. -0.000 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

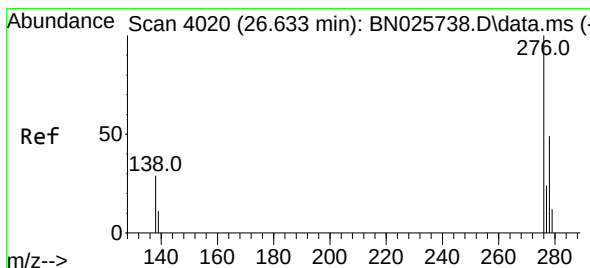
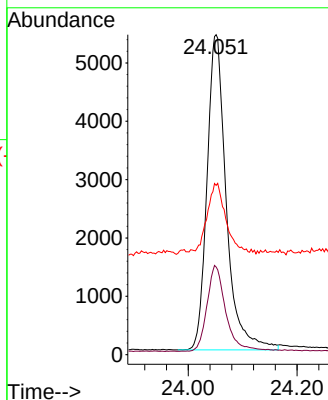
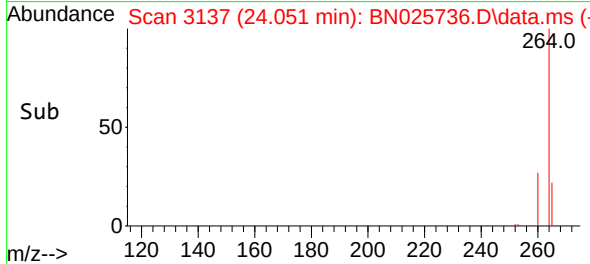
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:264 Resp: 13264
Ion Ratio Lower Upper
264 100
260 27.4 21.4 32.2
265 52.9 44.7 67.1

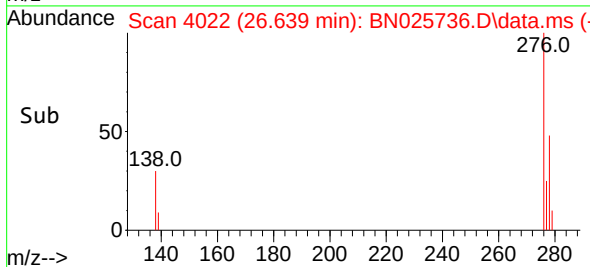
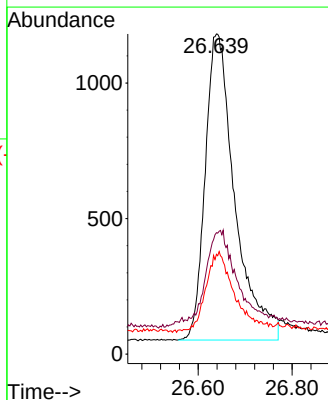
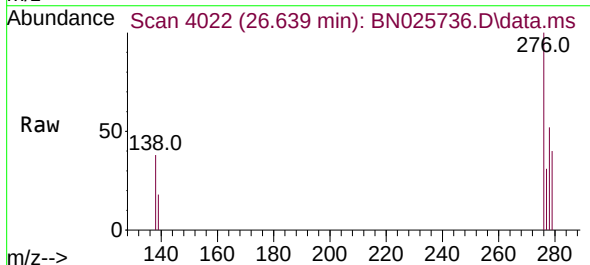
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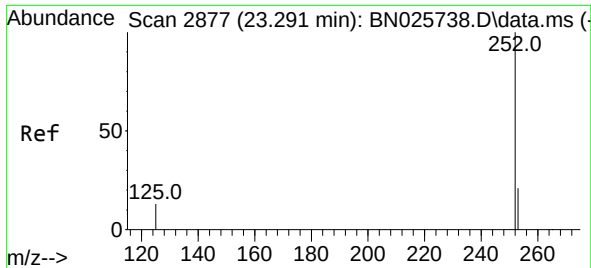
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.086 ng
RT: 26.639 min Scan# 4022
Delta R.T. 0.006 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Tgt Ion:276 Resp: 4954
Ion Ratio Lower Upper
276 100
138 29.6 26.1 39.1
277 23.3 19.4 29.2





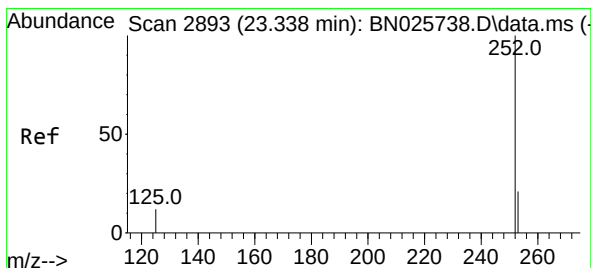
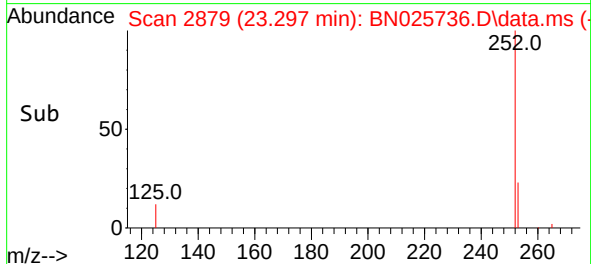
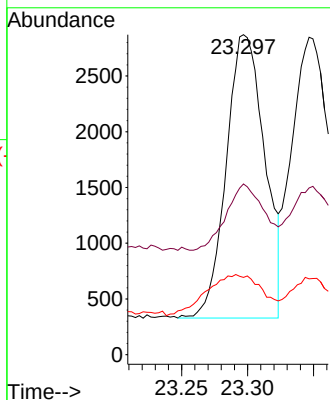
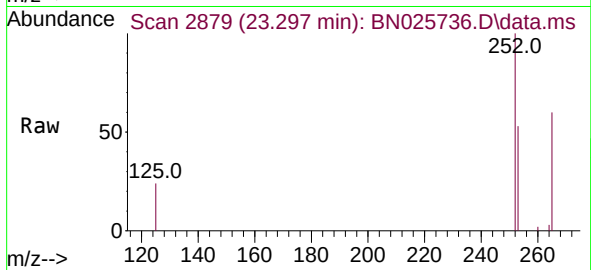
#37
Benzo(b)fluoranthene
Concen: 0.099 ng
RT: 23.297 min Scan# 2879
Delta R.T. 0.006 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:252 Resp: 516
Ion Ratio Lower Upper
252 100
253 53.4 23.4 35.0#
125 24.2 12.3 18.5#

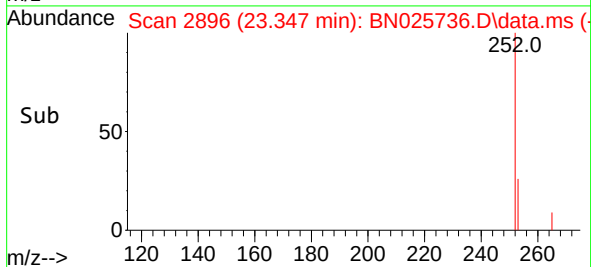
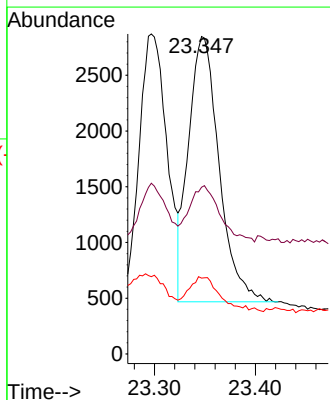
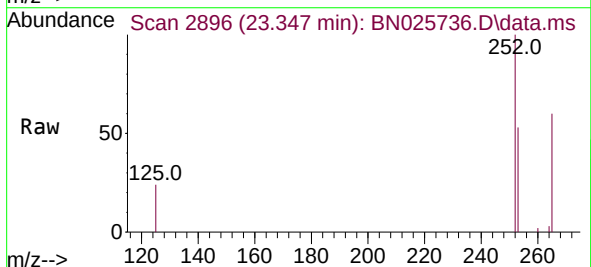
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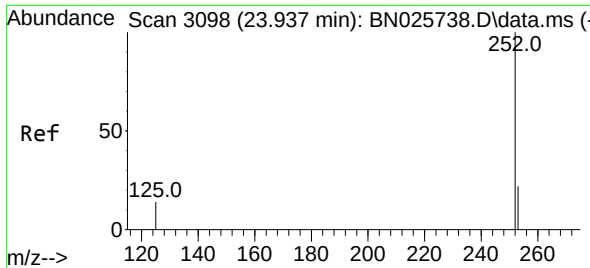
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#38
Benzo(k)fluoranthene
Concen: 0.096 ng
RT: 23.347 min Scan# 2896
Delta R.T. 0.009 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

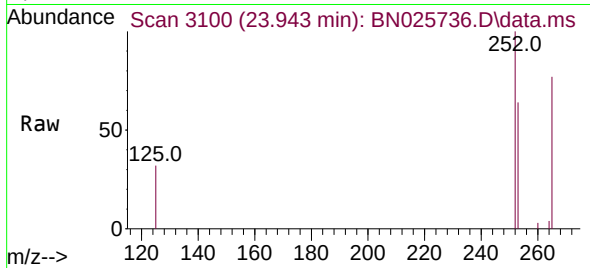
Tgt Ion:252 Resp: 5032
Ion Ratio Lower Upper
252 100
253 52.5 24.2 36.4#
125 23.9 12.2 18.2#





#39
Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.943 min Scan# 3100
Delta R.T. 0.006 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

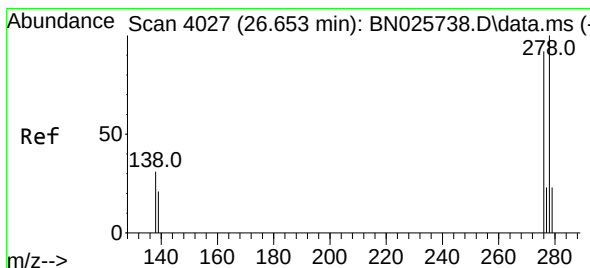
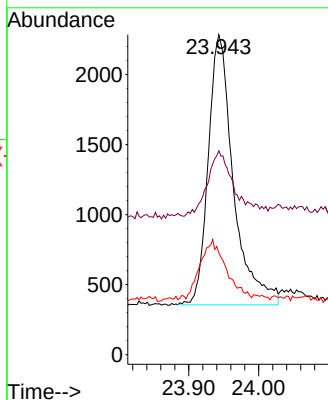
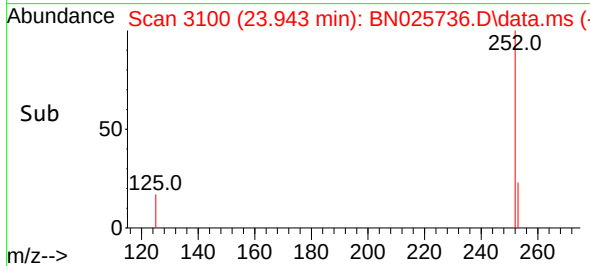
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:252 Resp: 4824
Ion Ratio Lower Upper
252 100
253 63.7 27.5 41.3#
125 31.8 14.6 21.8#

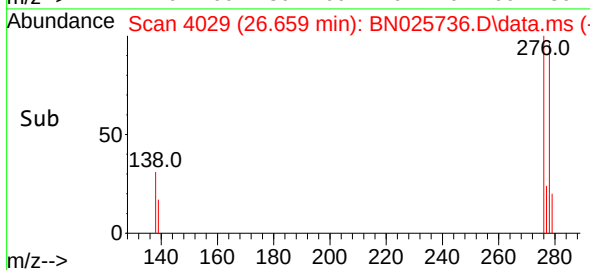
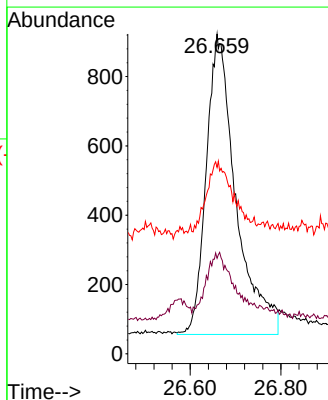
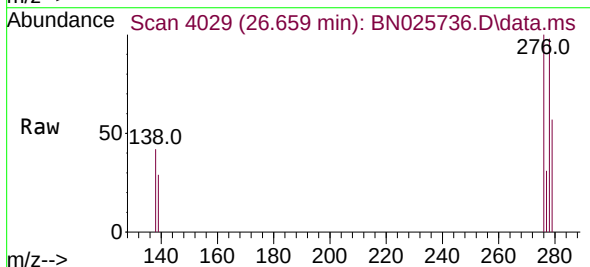
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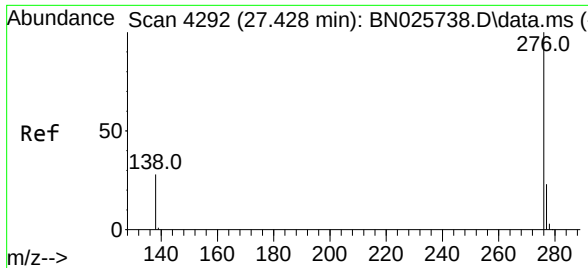
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



#40
Dibenzo(a,h)anthracene
Concen: 0.086 ng m
RT: 26.659 min Scan# 4029
Delta R.T. 0.006 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

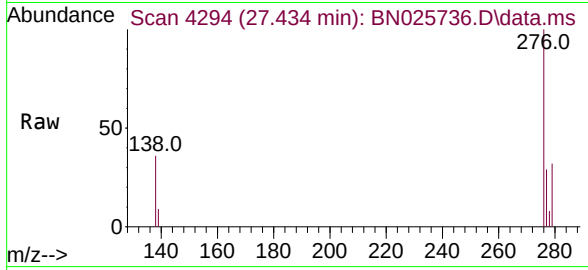
Tgt Ion:278 Resp: 3935
Ion Ratio Lower Upper
278 100
139 29.9 18.7 28.1#
279 58.3 25.1 37.7#





#41
Benzo(g,h,i)perylene
Concen: 0.088 ng
RT: 27.434 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN025736.D
Acq: 31 May 2023 12:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 4548
Ion Ratio Lower Upper
276 100
277 29.5 20.2 30.2
138 35.6 24.2 36.4

Manual Integrations
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Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

