

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017727.D
 Acq On : 06 Dec 2021 12:39
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 06 13:46:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 13:46:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	16687	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	68667	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	44931	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	94741	0.400	ng	0.00
29) Chrysene-d12	21.304	240	75416	0.400	ng	# 0.00
35) Perylene-d12	23.613	264	47841	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	14772	0.376	ng	0.00
5) Phenol-d6	6.931	99	15692	0.391	ng	0.00
8) Nitrobenzene-d5	8.897	82	17191	0.518	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	51978	0.428	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	7307	0.320	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	68579	0.401	ng	0.00
27) Fluoranthene-d10	19.155	212	126947	0.411	ng	0.00
31) Terphenyl-d14	19.755	244	83039	0.496	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	4569m	0.369	ng	
3) n-Nitrosodimethylamine	3.630	42	6484	0.388	ng	# 94
6) bis(2-Chloroethyl)ether	7.180	93	17545	0.410	ng	95
9) Naphthalene	10.583	128	69932	0.399	ng	100
10) Hexachlorobutadiene	10.887	225	22742	0.451	ng	# 100
12) 2-Methylnaphthalene	12.201	142	48921	0.428	ng	98
16) Acenaphthylene	14.094	152	66935	0.387	ng	100
17) Acenaphthene	14.436	154	47301	0.401	ng	100
18) Fluorene	15.426	166	61349	0.419	ng	100
20) 4,6-Dinitro-2-methylph...	15.515	198	410	0.096	ng	# 50
21) 4-Bromophenyl-phenylether	16.314	248	22508	0.394	ng	# 76
22) Hexachlorobenzene	16.436	284	28403	0.404	ng	# 92
23) Atrazine	16.582	200	13689	0.420	ng	# 93
24) Pentachlorophenol	16.789	266	3237	0.157	ng	99
25) Phenanthrene	17.154	178	102206	0.406	ng	100
26) Anthracene	17.251	178	85347	0.393	ng	100
28) Fluoranthene	19.179	202	124209	0.415	ng	# 97
30) Pyrene	19.542	202	123490	0.514	ng	100
32) Benzo(a)anthracene	21.293	228	86831	0.394	ng	100
33) Chrysene	21.346	228	101550	0.412	ng	99
34) Bis(2-ethylhexyl)phtha...	21.230	149	44320	0.618	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.992	276	35998	0.310	ng	# 92
37) Benzo(b)fluoranthene	22.919	252	67737	0.430	ng	# 97
38) Benzo(k)fluoranthene	22.963	252	62804	0.407	ng	# 97
39) Benzo(a)pyrene	23.514	252	53258	0.387	ng	# 96
40) Dibenzo(a,h)anthracene	26.013	278	23970	0.276	ng	96
41) Benzo(g,h,i)perylene	26.711	276	39828	0.370	ng	# 94

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

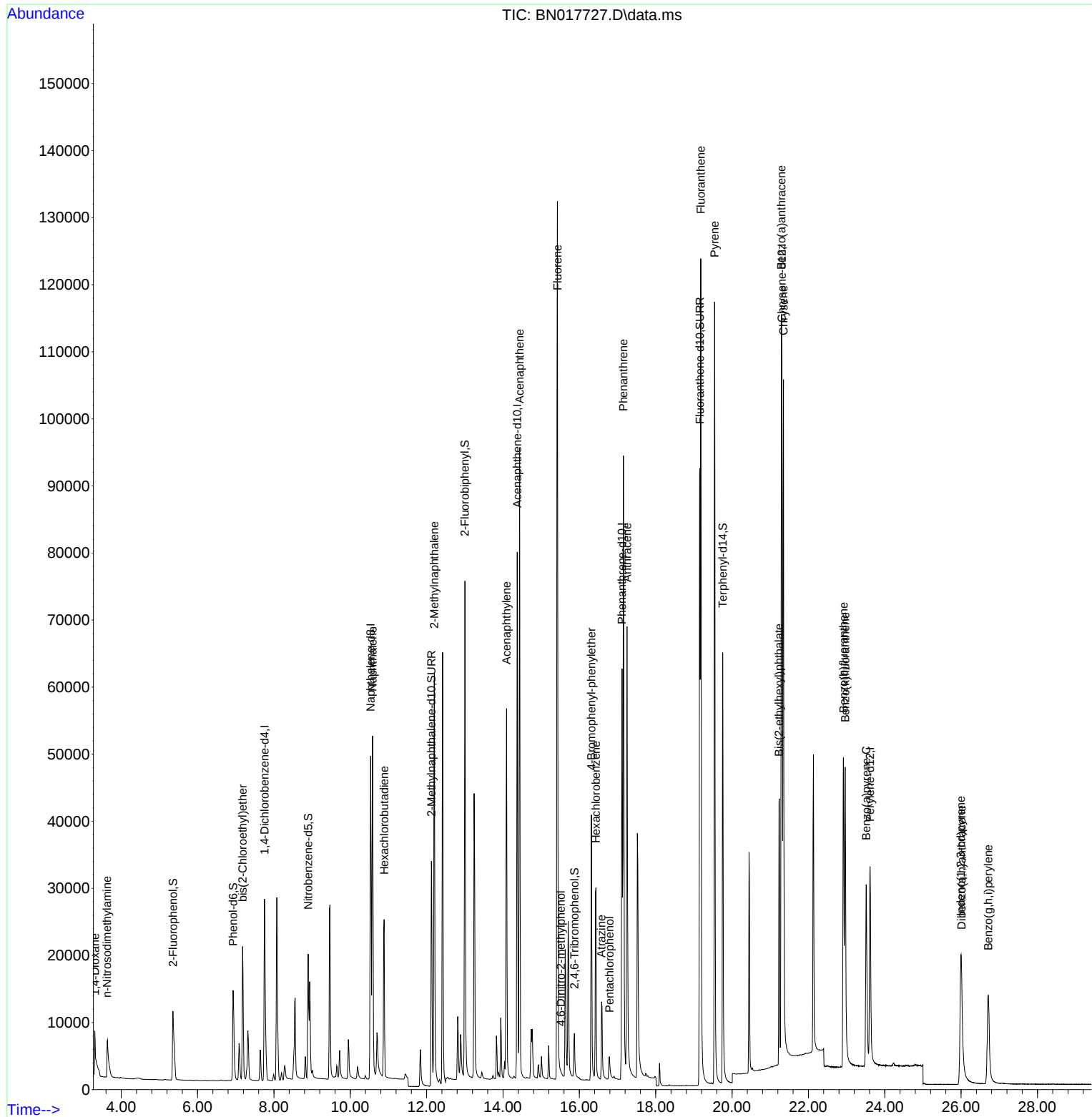
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017727.D
 Acq On : 06 Dec 2021 12:39
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

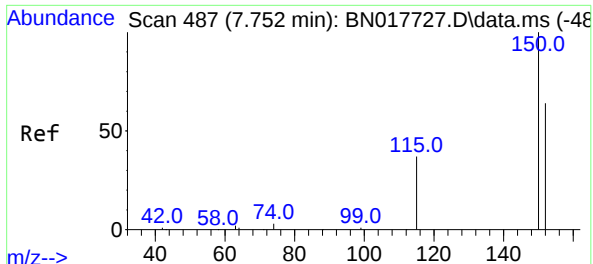
Instrument :
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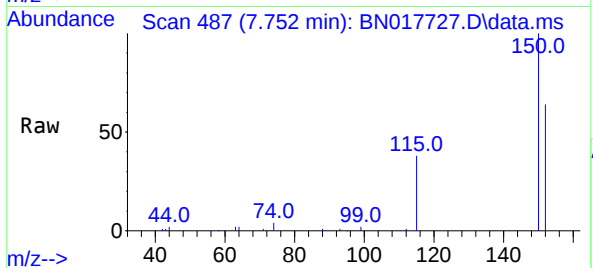
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.752 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

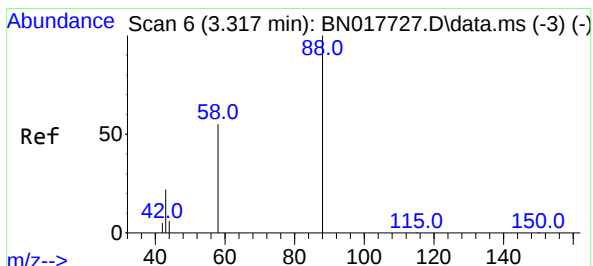
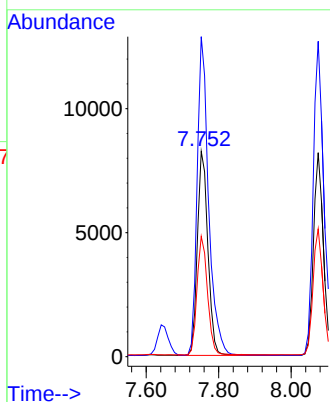


Tgt Ion:152 Resp: 1668
Ion Ratio Lower Upper
152 100
150 155.8 123.0 184.4
115 58.6 45.6 68.4

Manual Integrations

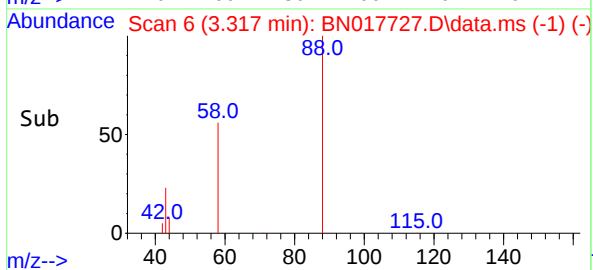
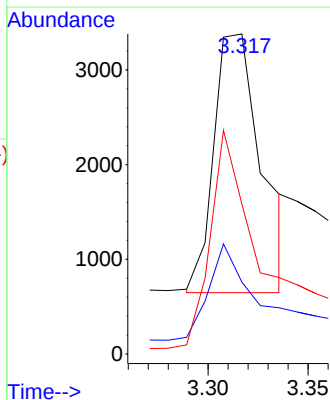
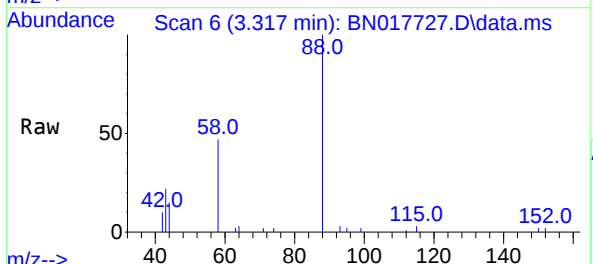
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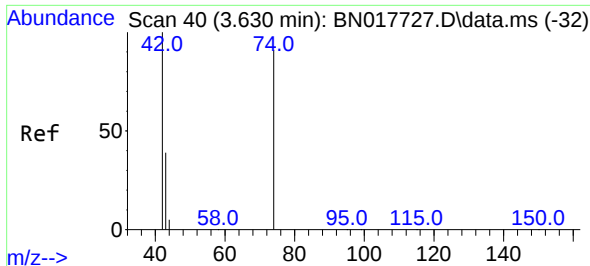
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#2
1,4-Dioxane
Concen: 0.369 ng m
RT: 3.317 min Scan# 6
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

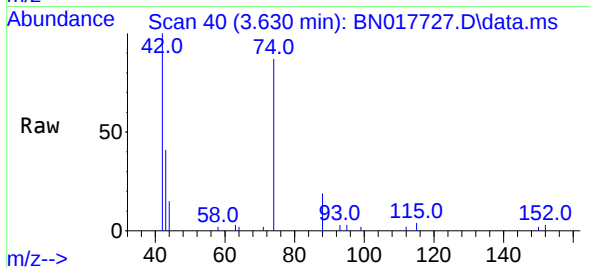
Tgt Ion: 88 Resp: 4569
Ion Ratio Lower Upper
88 100
43 34.7 24.7 37.1
58 79.5 63.0 94.6





#3
n-Nitrosodimethylamine
Concen: 0.388 ng
RT: 3.630 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

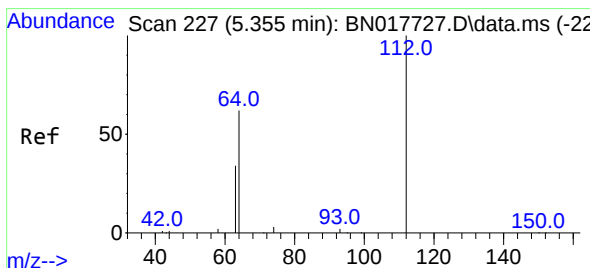
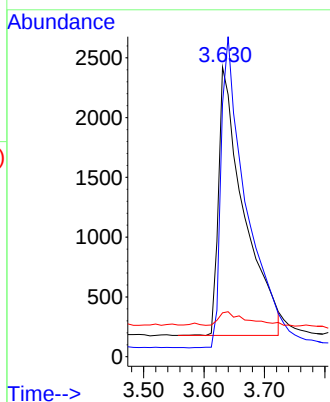
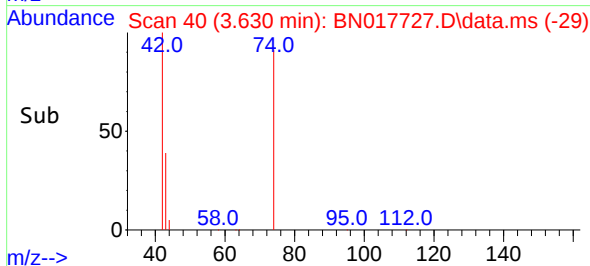
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



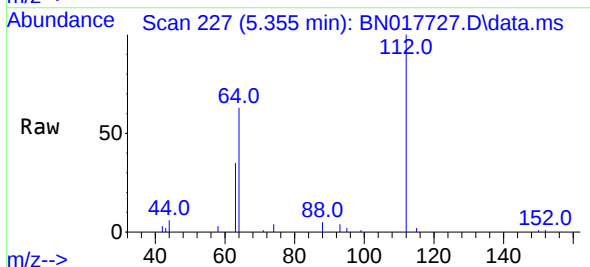
Tgt Ion: 42 Resp: 6484
Ion Ratio Lower Upper
42 100
74 115.9 97.8 146.6
44 5.2 5.5 8.3

Manual Integrations
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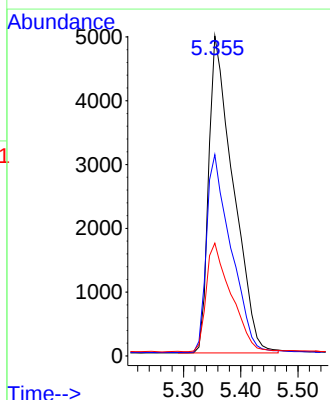
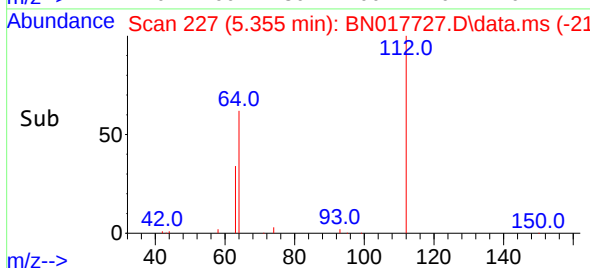
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

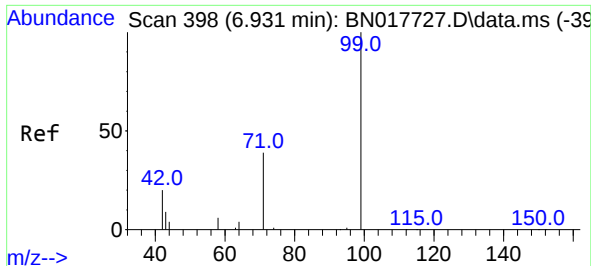


#4
2-Fluorophenol
Concen: 0.376 ng
RT: 5.355 min Scan# 227
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



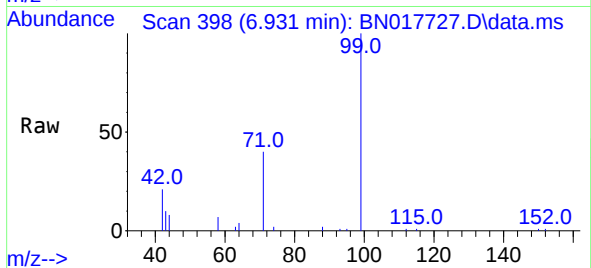
Tgt Ion:112 Resp: 14772
Ion Ratio Lower Upper
112 100
64 62.3 47.6 71.4
63 34.6 24.6 37.0





#5
Phenol-d6
Concen: 0.391 ng
RT: 6.931 min Scan# 398
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

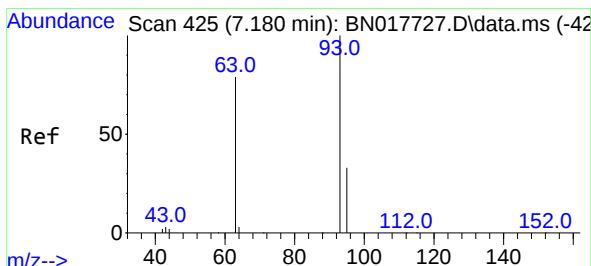
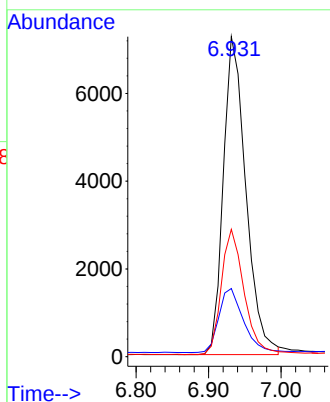
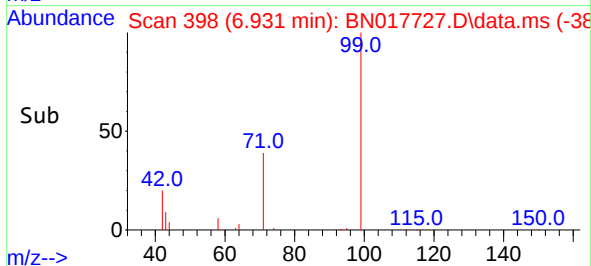
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



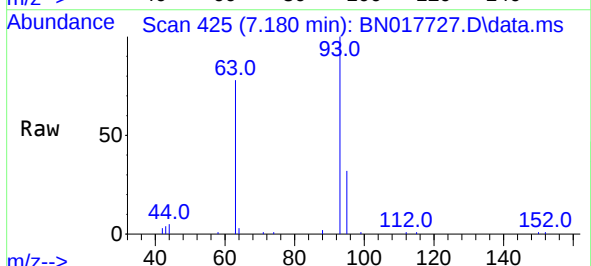
Tgt Ion: 99 Resp: 15692
Ion Ratio Lower Upper
99 100
42 21.8 17.0 25.6
71 39.4 24.8 37.2

Manual Integrations
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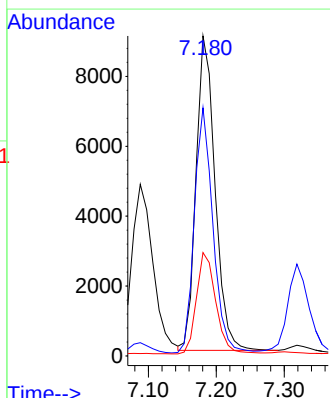
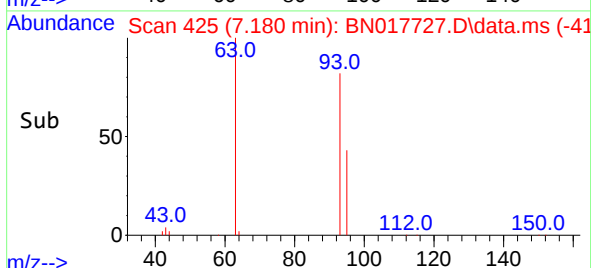
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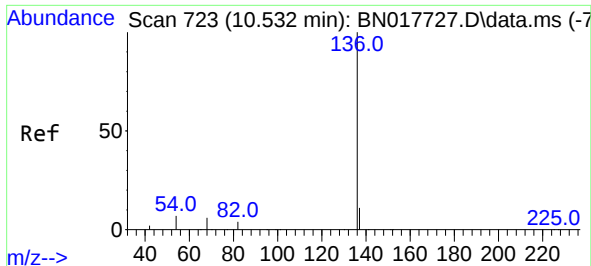


#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.180 min Scan# 425
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



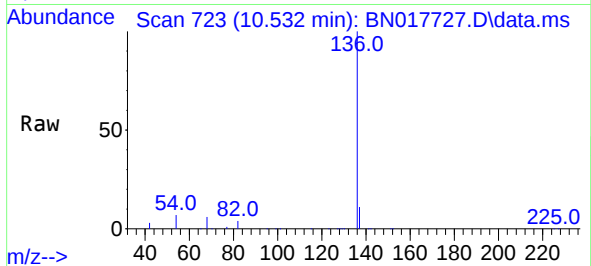
Tgt Ion: 93 Resp: 17545
Ion Ratio Lower Upper
93 100
63 76.2 65.8 98.6
95 32.7 26.6 39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 723
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

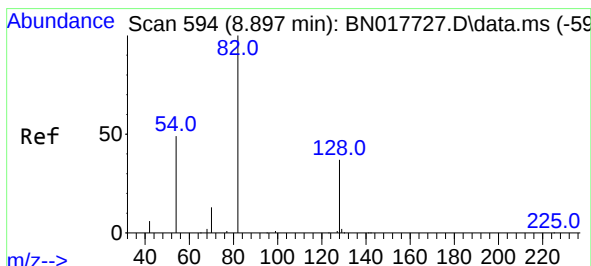
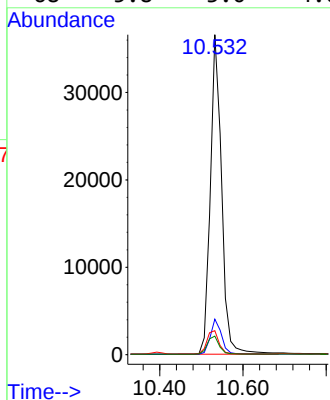
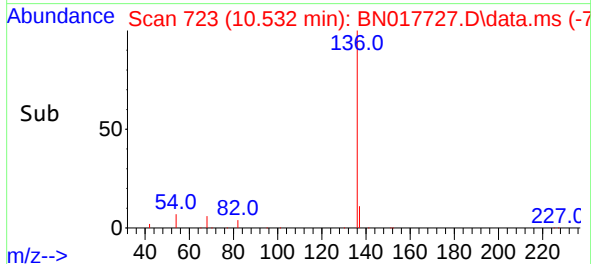
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	136	Resp:	6866
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	7.5	4.0	6.0
68	5.8	3.0	4.6

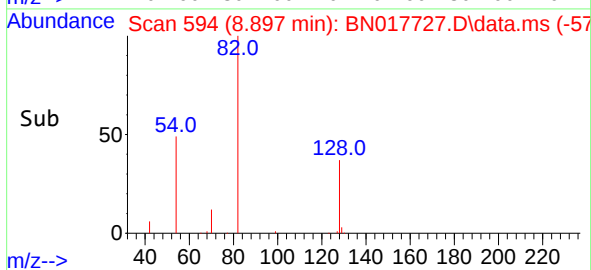
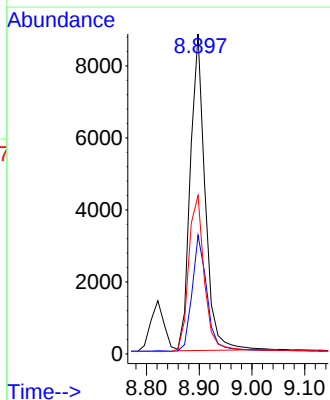
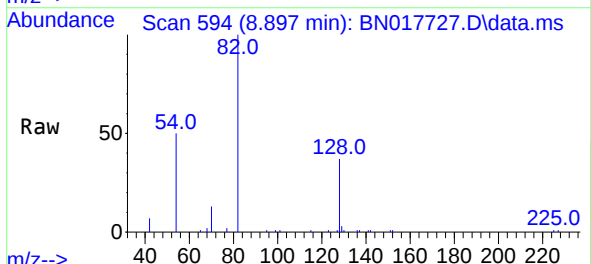
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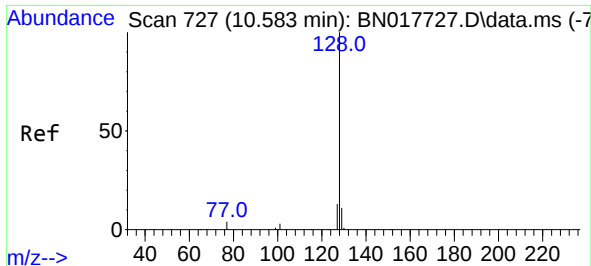
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#8
Nitrobenzene-d5
Concen: 0.518 ng
RT: 8.897 min Scan# 594
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

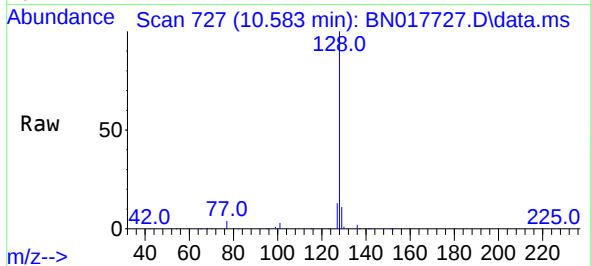
Tgt Ion:	82	Resp:	17191
Ion Ratio	Lower	Upper	
82	100		
128	37.1	27.7	41.5
54	49.6	49.2	73.8





#9
Naphthalene
Concen: 0.399 ng
RT: 10.583 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

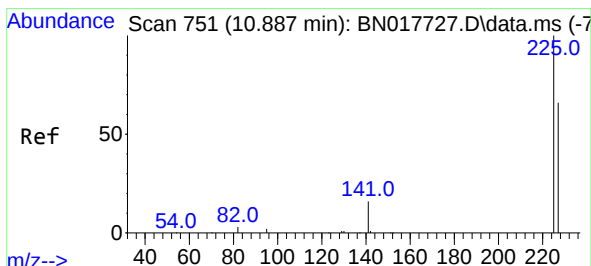
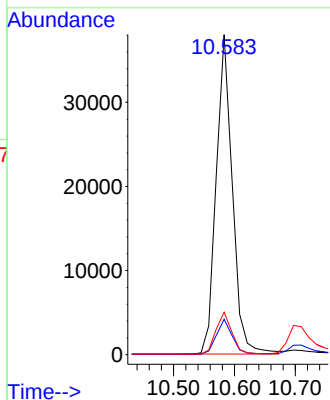
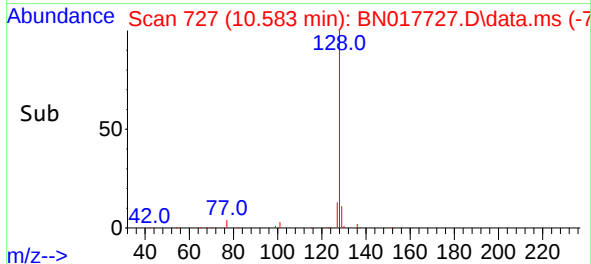
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:128 Resp: 69932
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.3 10.6 15.8

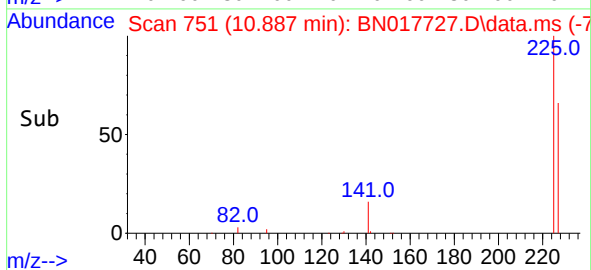
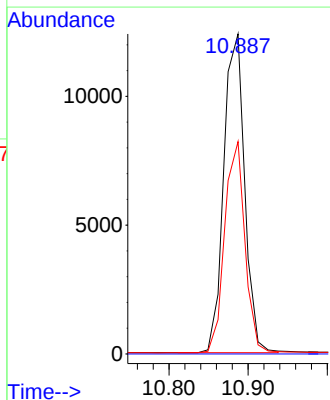
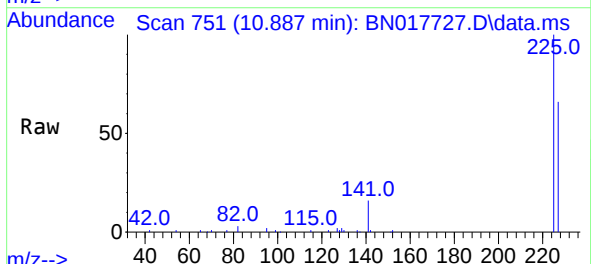
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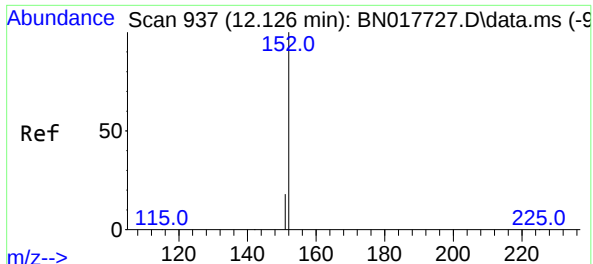
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#10
Hexachlorobutadiene
Concen: 0.451 ng
RT: 10.887 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Tgt Ion:225 Resp: 22742
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.1 76.7





#11
2-Methylnaphthalene-d10
Concen: 0.428 ng
RT: 12.126 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

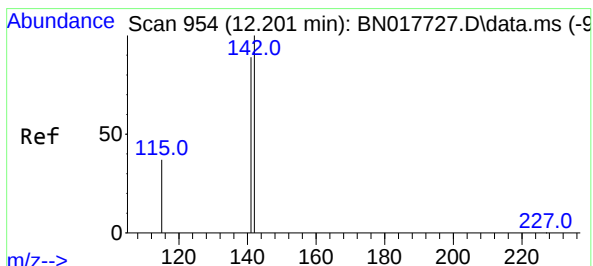
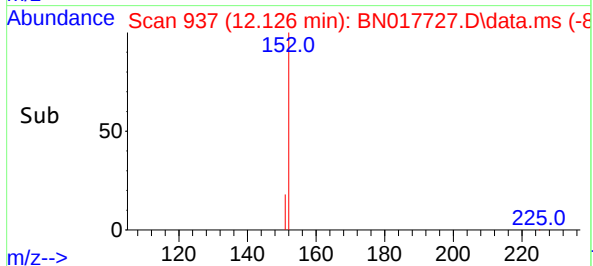
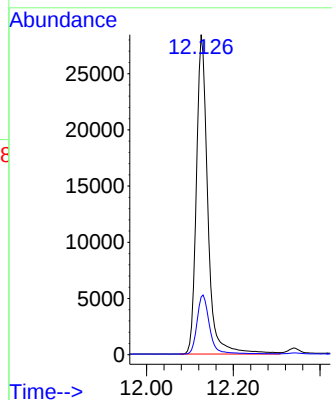
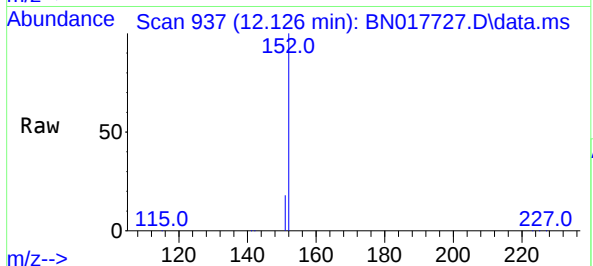
SSTDICCC0.4

Tgt Ion:152 Resp: 51978
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

Manual Integrations

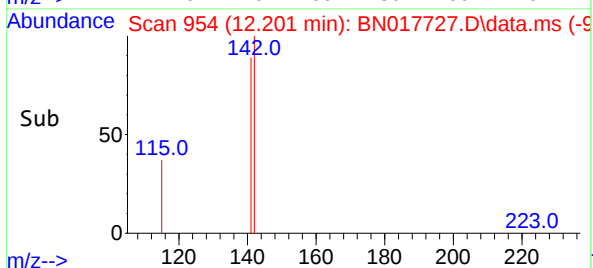
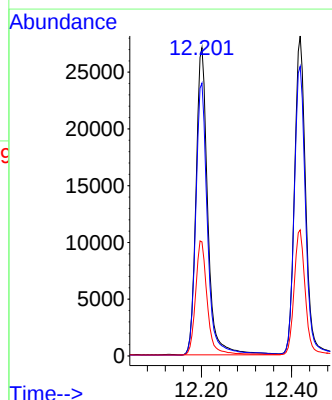
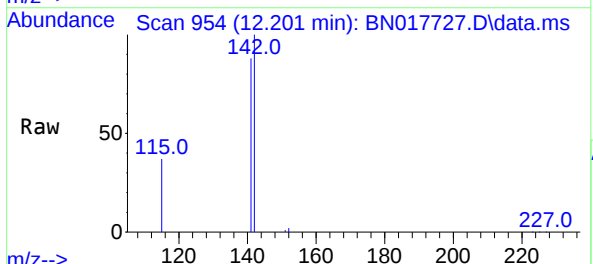
APPROVED

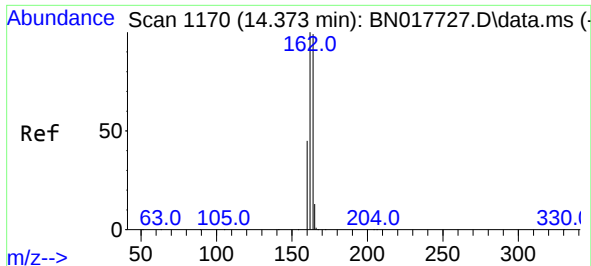
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#12
2-Methylnaphthalene
Concen: 0.428 ng
RT: 12.201 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

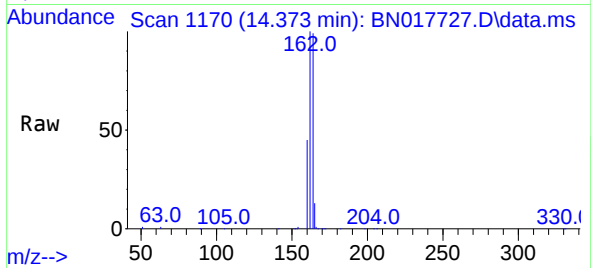
Tgt Ion:142 Resp: 48921
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0
115 37.0 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.373 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

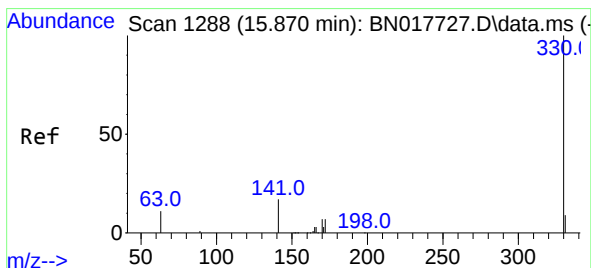
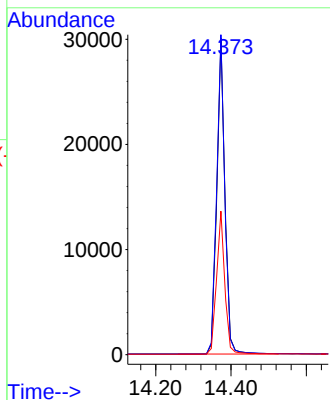
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:164 Resp: 4493
Ion Ratio Lower Upper
164 100
162 101.1 81.4 122.2
160 45.3 36.8 55.2

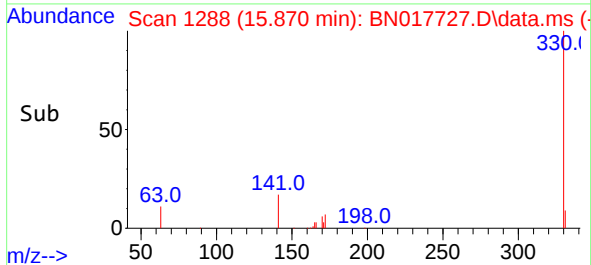
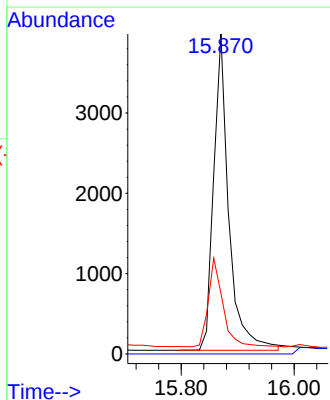
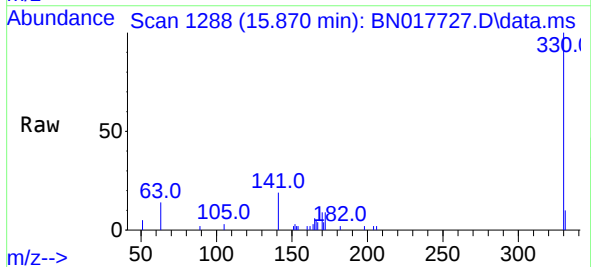
Manual Integrations
APPROVED

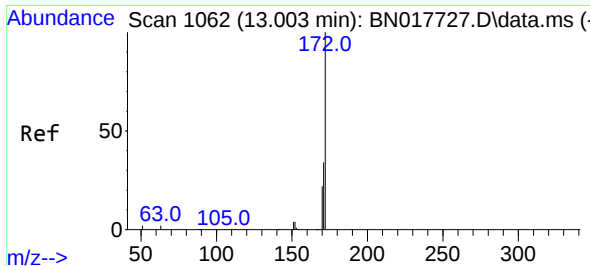
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#14
2,4,6-Tribromophenol
Concen: 0.320 ng
RT: 15.870 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Tgt Ion:330 Resp: 7307
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.9 28.9 43.3#





#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 13.003 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

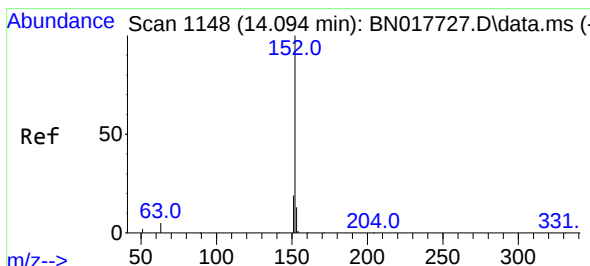
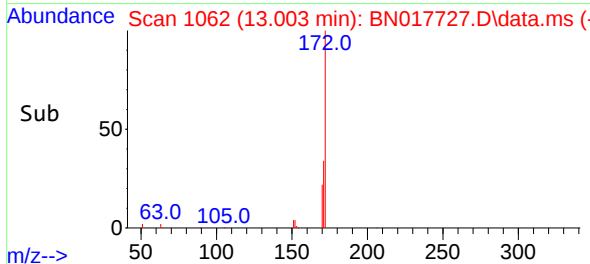
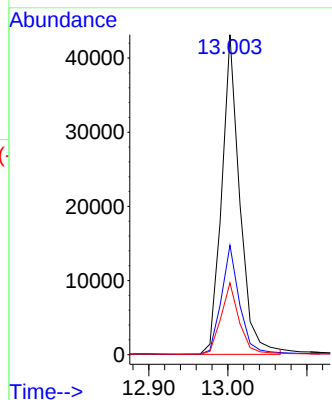
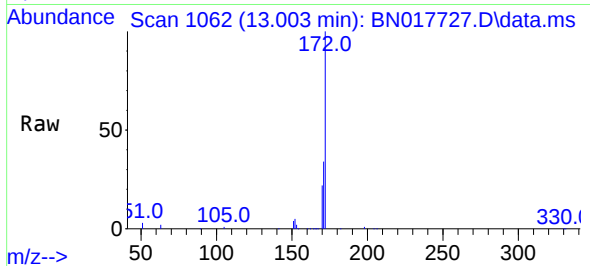
SSTDICCC0.4

Tgt Ion:172 Resp: 68579
Ion Ratio Lower Upper
172 100
171 34.2 28.7 43.1
170 22.5 19.4 29.2

Manual Integrations

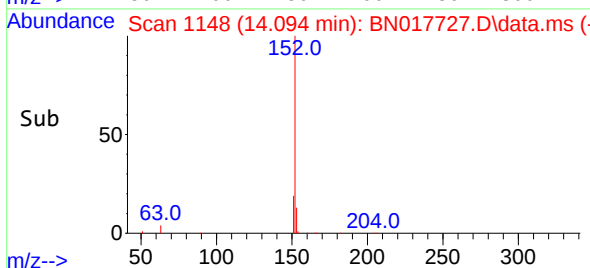
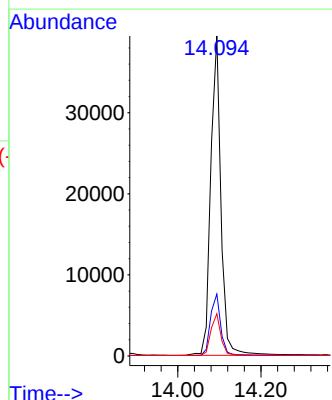
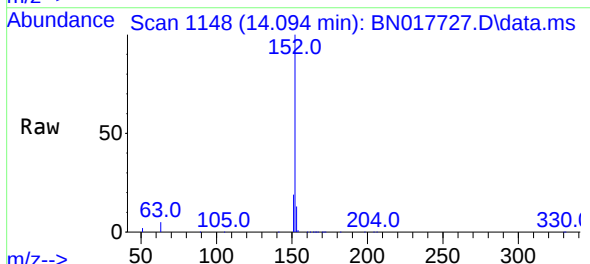
APPROVED

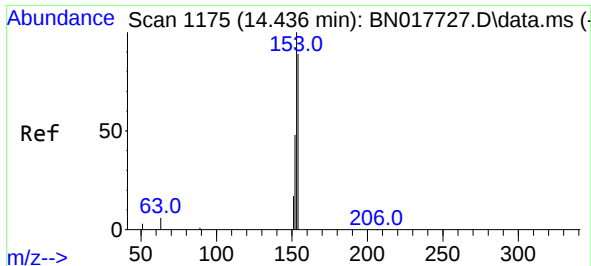
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.094 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

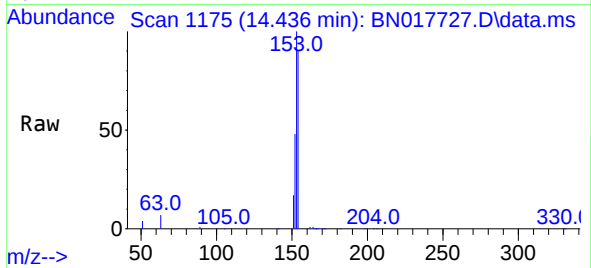
Tgt Ion:152 Resp: 66935
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.4 15.6





#17
Acenaphthene
Concen: 0.401 ng
RT: 14.436 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

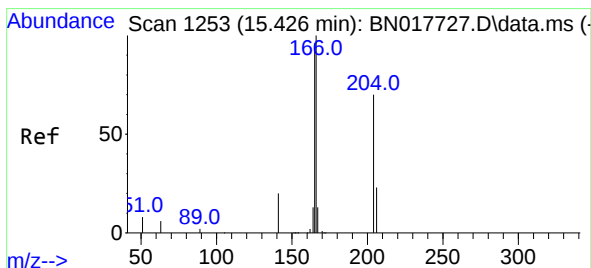
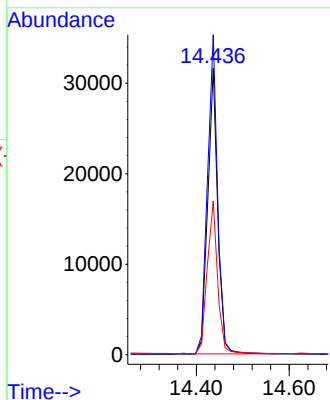
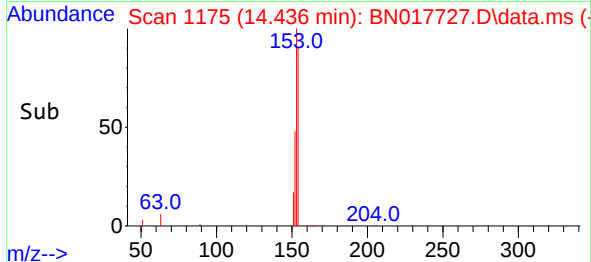
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:154 Resp: 4730
Ion Ratio Lower Upper
154 100
153 114.2 91.2 136.8
152 55.5 44.3 66.5

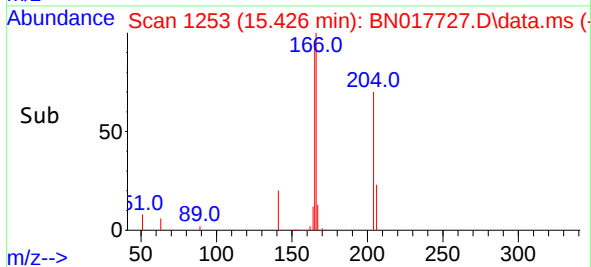
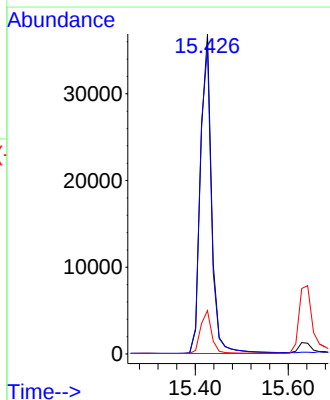
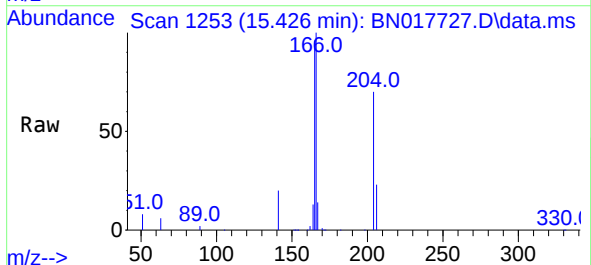
Manual Integrations
APPROVED

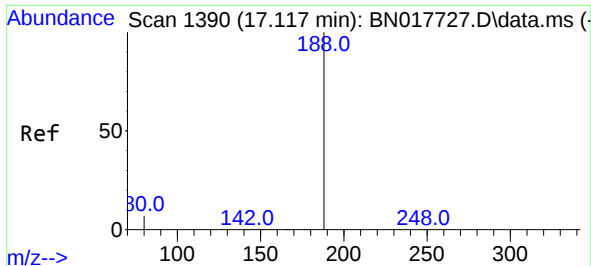
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#18
Fluorene
Concen: 0.419 ng
RT: 15.426 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

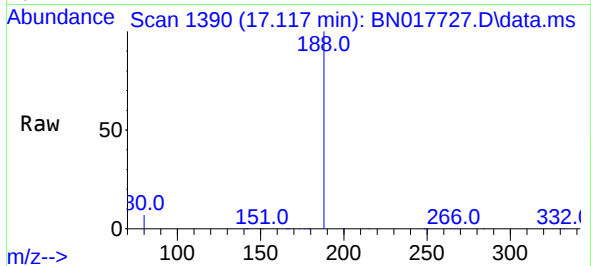
Tgt Ion:166 Resp: 61349
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.5 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

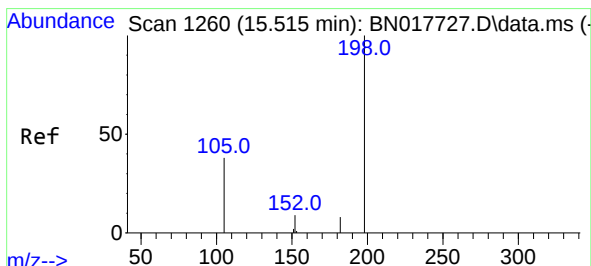
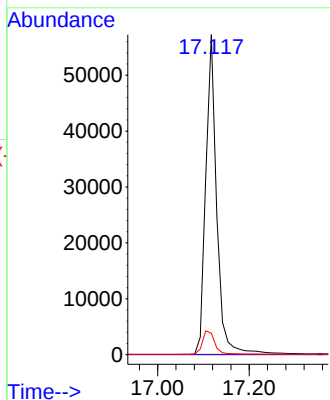
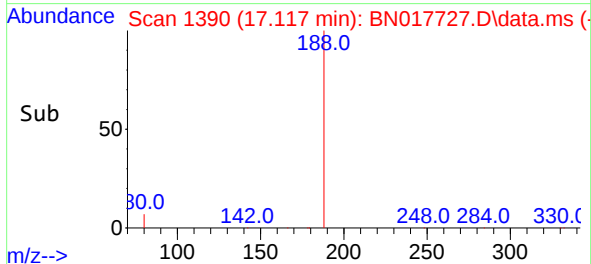
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



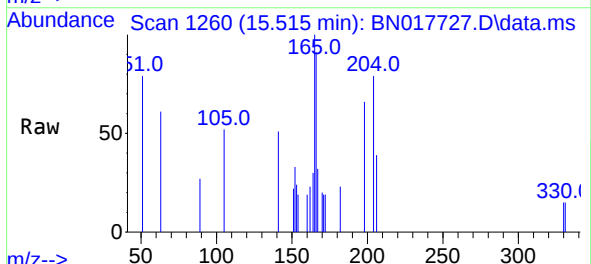
Tgt Ion:188 Resp: 9474
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.8 6.1 9.1

Manual Integrations
APPROVED

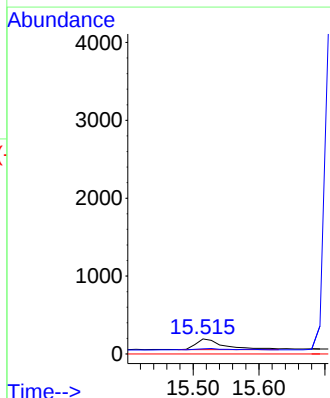
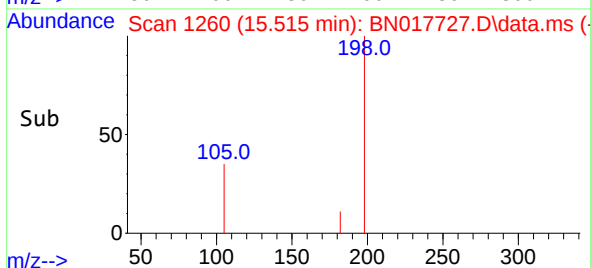
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

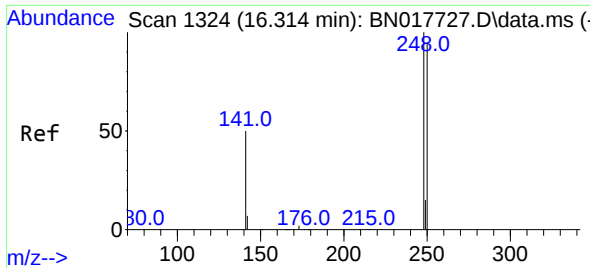


#20
4,6-Dinitro-2-methylphenol
Concen: 0.096 ng
RT: 15.515 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



Tgt Ion:198 Resp: 410
Ion Ratio Lower Upper
198 100
182 34.7 11.4 17.2#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.314 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

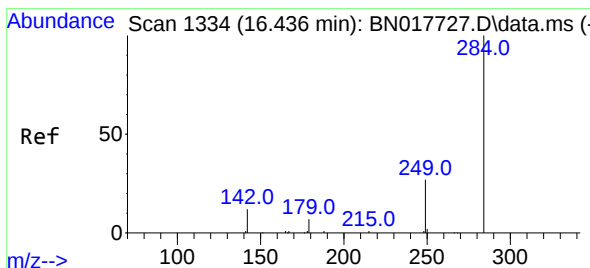
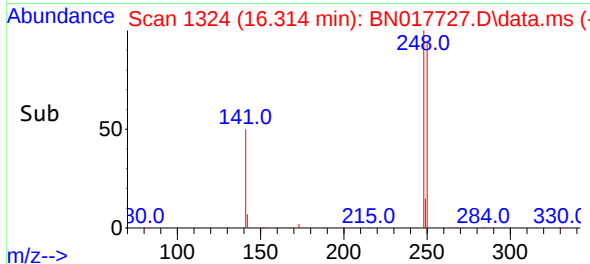
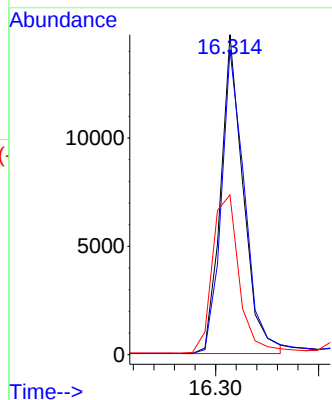
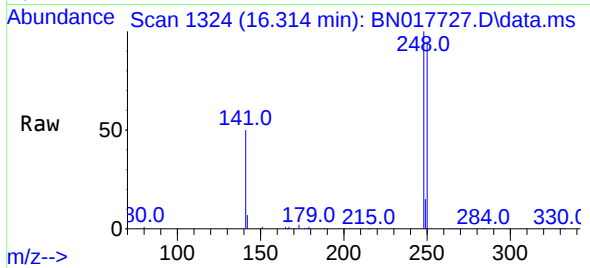
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:248 Resp: 22500

Ion	Ratio	Lower	Upper
248	100		
250	95.4	71.8	107.8
141	49.9	70.9	106.3

Manual Integrations
APPROVED

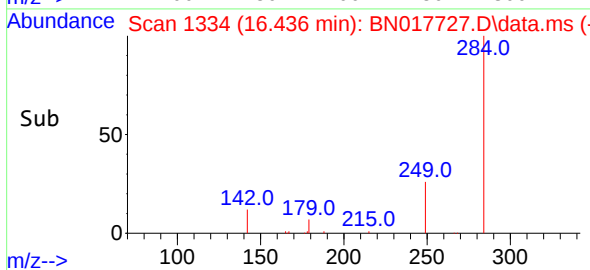
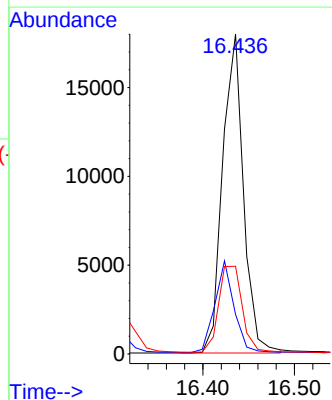
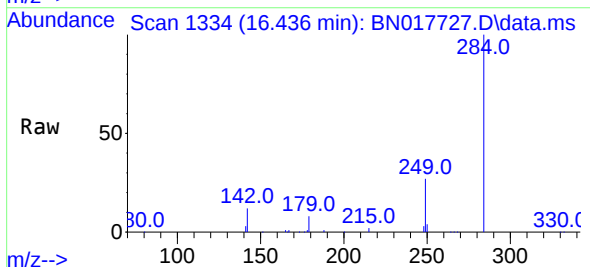
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

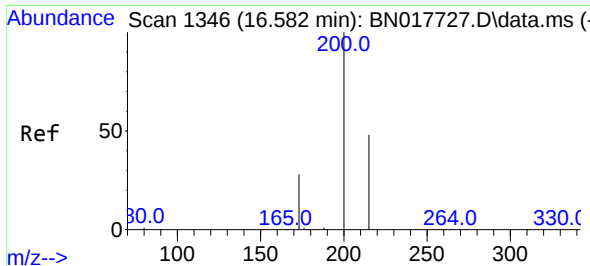


#22
Hexachlorobenzene
Concen: 0.404 ng
RT: 16.436 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Tgt Ion:284 Resp: 28403

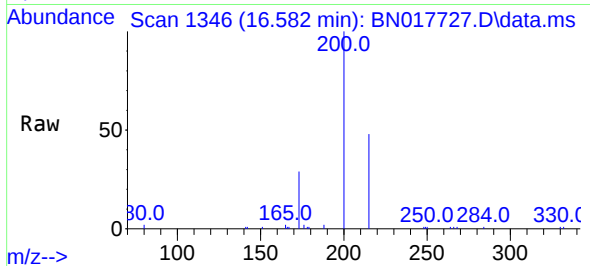
Ion	Ratio	Lower	Upper
284	100		
142	26.3	28.2	42.2
249	30.6	24.4	36.6





#23
Atrazine
Concen: 0.420 ng
RT: 16.582 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

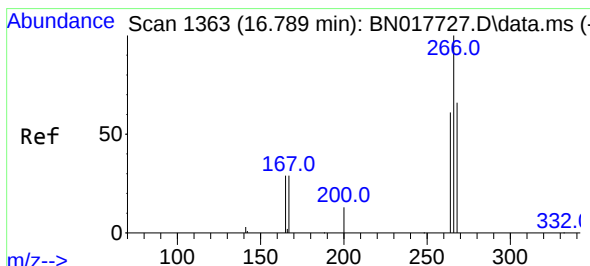
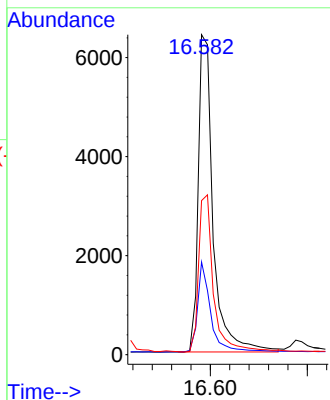
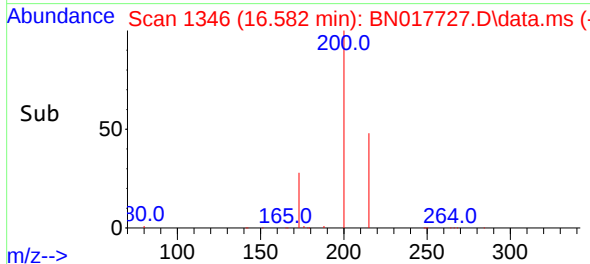
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



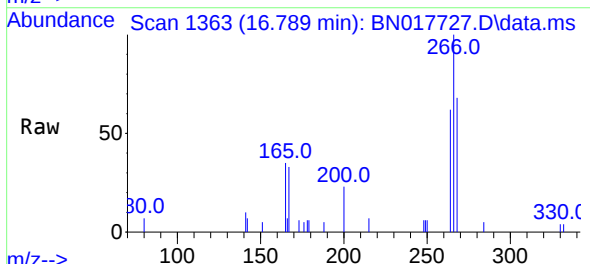
Tgt Ion:200 Resp: 13689
Ion Ratio Lower Upper
200 100
173 28.9 17.6 26.4
215 48.2 40.2 60.4

Manual Integrations
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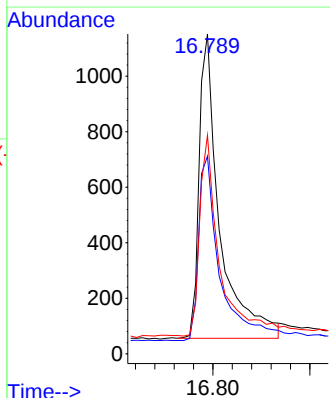
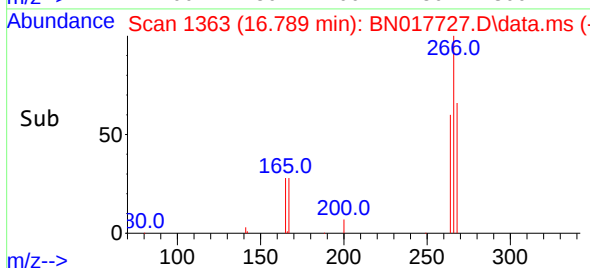
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

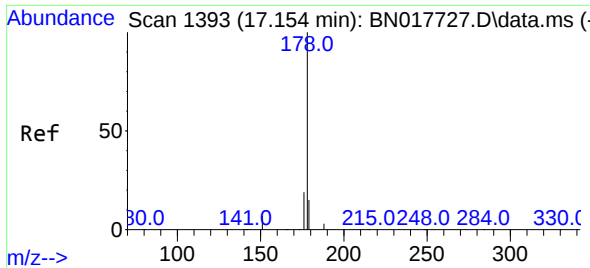


#24
Pentachlorophenol
Concen: 0.157 ng
RT: 16.789 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



Tgt Ion:266 Resp: 3237
Ion Ratio Lower Upper
266 100
264 63.1 49.8 74.8
268 63.9 51.3 76.9





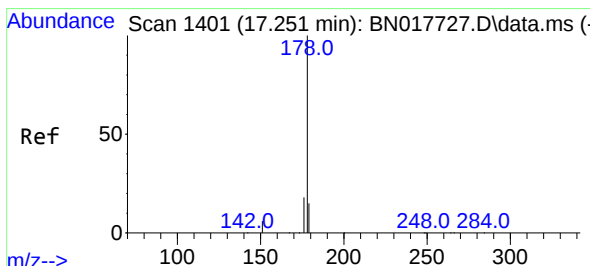
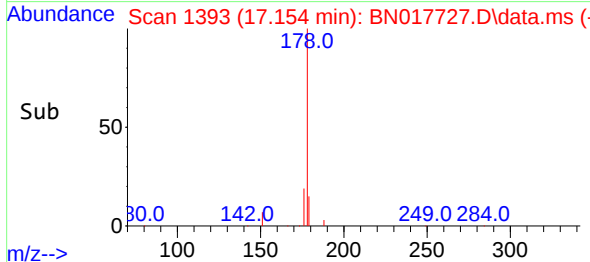
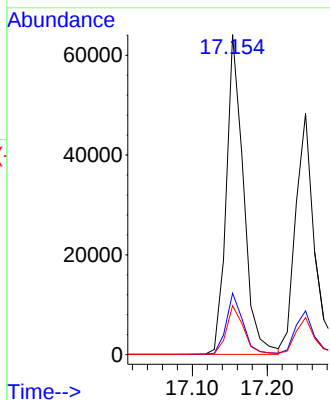
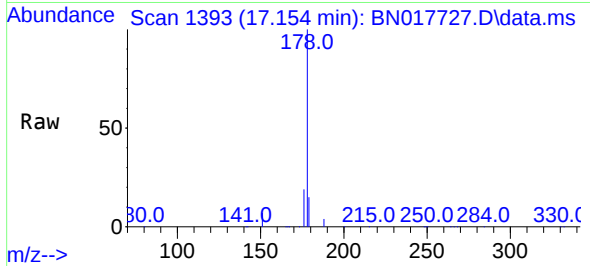
#25
Phenanthrene
Concen: 0.406 ng
RT: 17.154 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:178 Resp: 102200
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.3 12.3 18.5

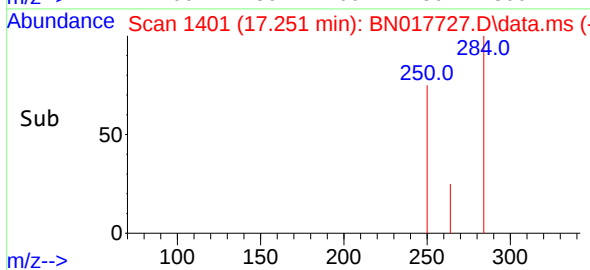
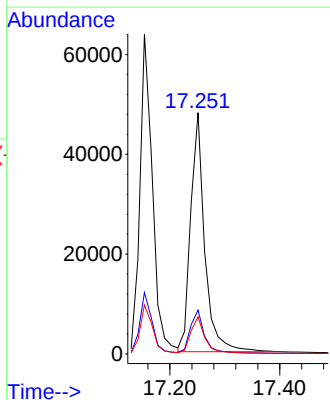
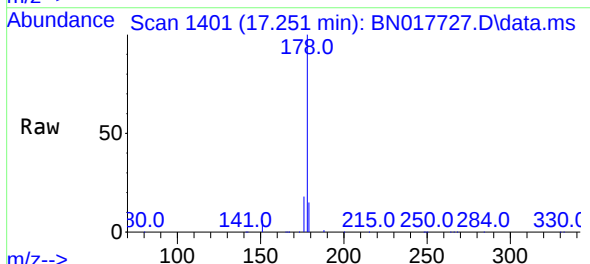
Manual Integrations
APPROVED

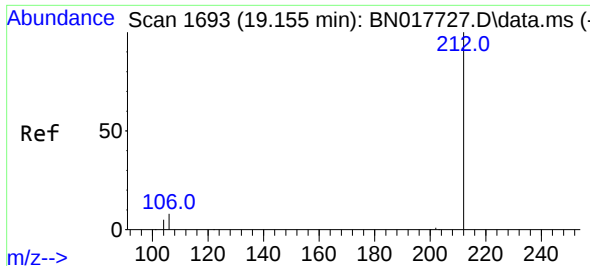
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#26
Anthracene
Concen: 0.393 ng
RT: 17.251 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

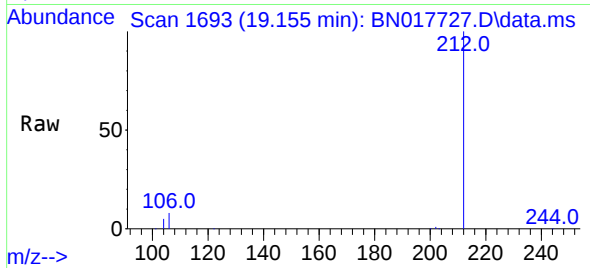
Tgt Ion:178 Resp: 85347
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.411 ng
RT: 19.155 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

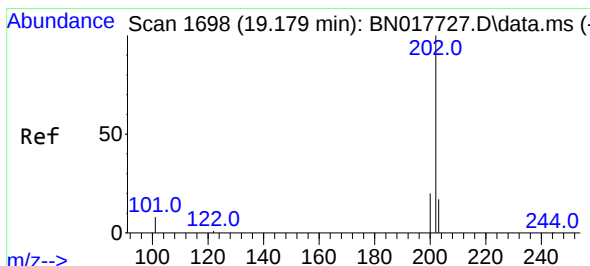
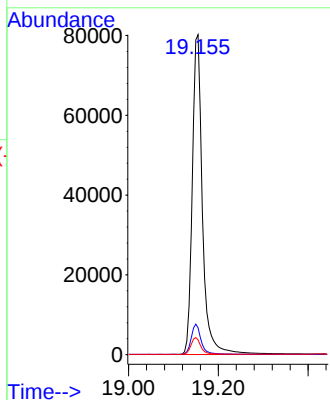
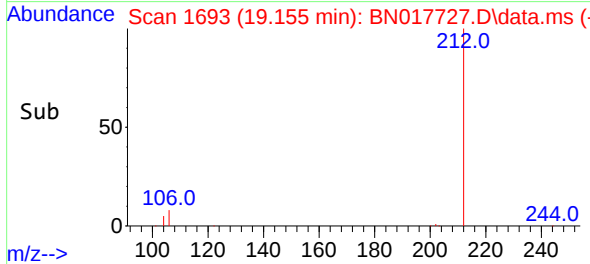
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



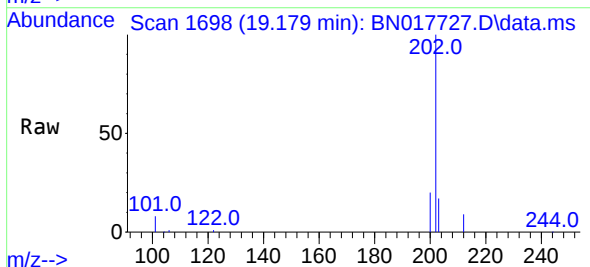
Tgt Ion:212 Resp: 126945
Ion Ratio Lower Upper
212 100
106 9.2 10.5 15.7
104 5.1 5.8 8.6

Manual Integrations
APPROVED

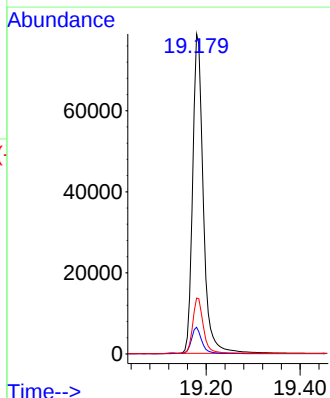
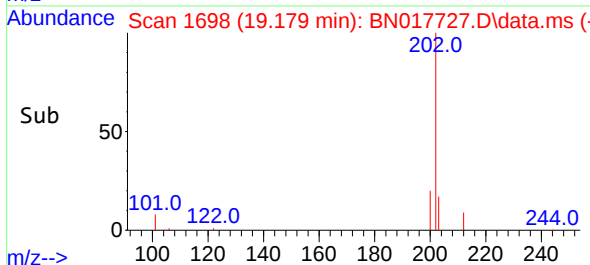
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

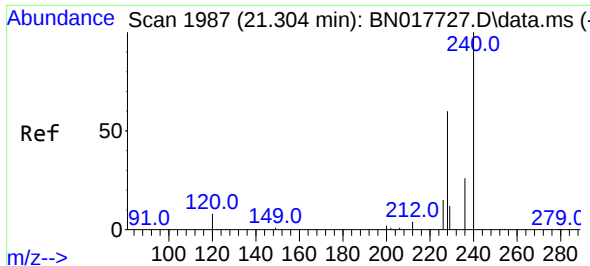


#28
Fluoranthene
Concen: 0.415 ng
RT: 19.179 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



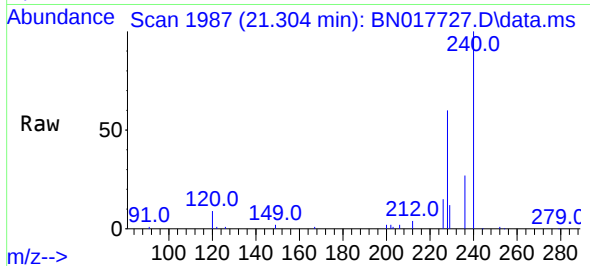
Tgt Ion:202 Resp: 124209
Ion Ratio Lower Upper
202 100
101 8.3 8.9 13.3
203 17.3 13.8 20.6





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.304 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

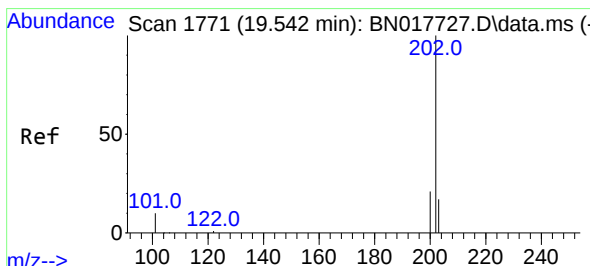
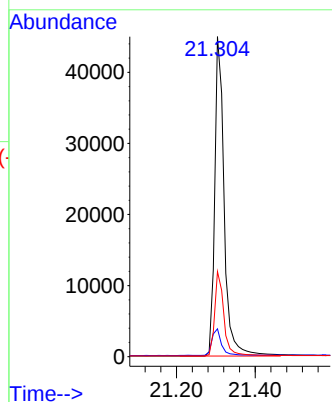
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:240 Resp: 75410
Ion Ratio Lower Upper
240 100
120 8.7 4.2 6.2
236 26.6 20.0 30.0

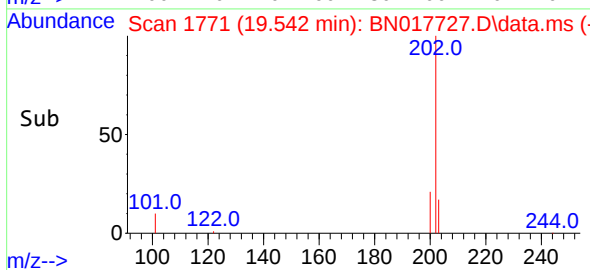
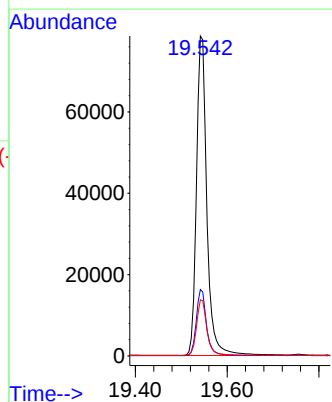
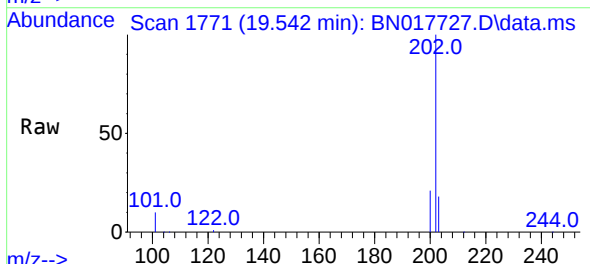
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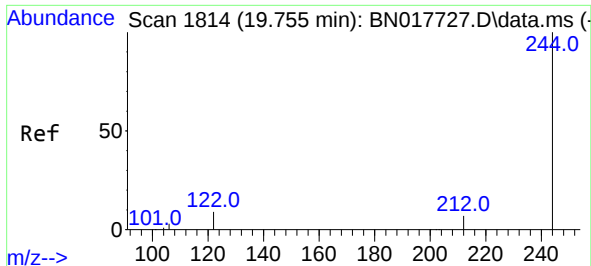
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#30
Pyrene
Concen: 0.514 ng
RT: 19.542 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Tgt Ion:202 Resp: 123490
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0





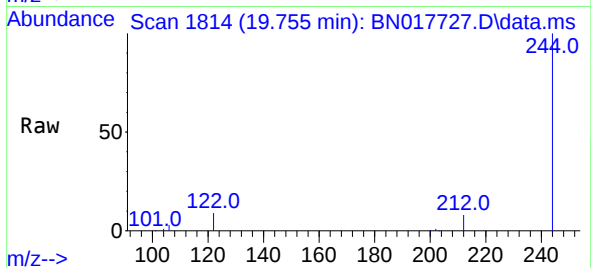
#31
 Terphenyl-d14
 Concen: 0.496 ng
 RT: 19.755 min Scan# 1814
 Delta R.T. 0.000 min
 Lab File: BN017727.D
 Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

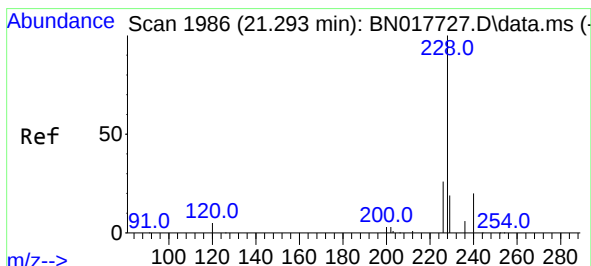
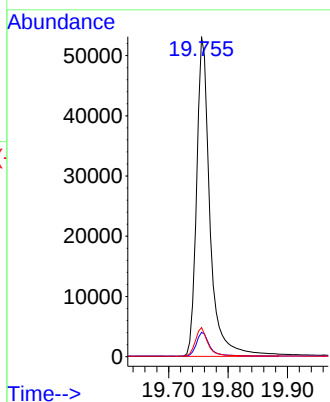
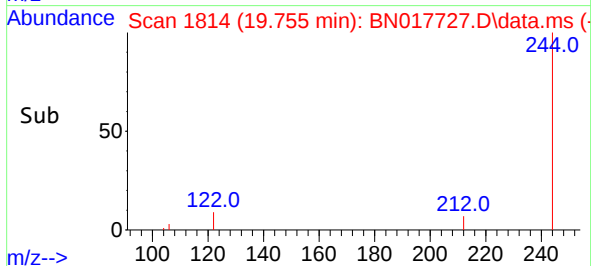


Tgt Ion:244 Resp: 83039
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.7 8.5
 122 9.1 8.6 13.0

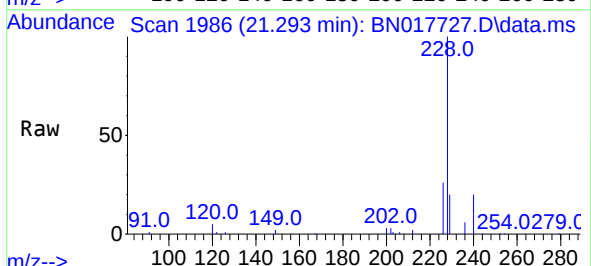
Manual Integrations

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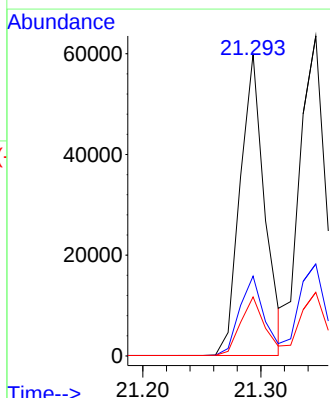
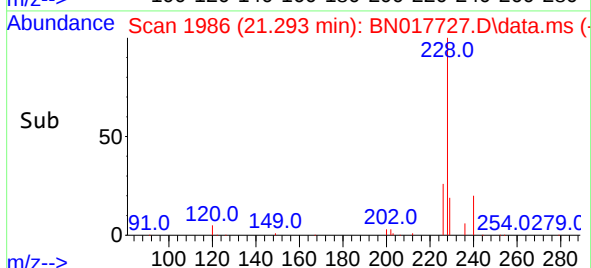
Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

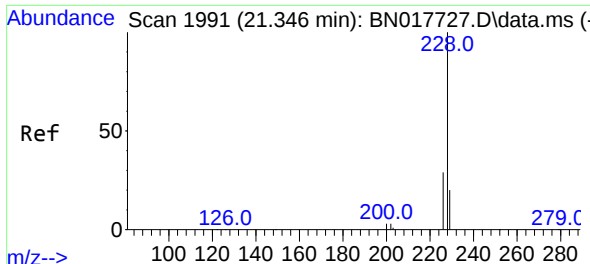


#32
 Benzo(a)anthracene
 Concen: 0.394 ng
 RT: 21.293 min Scan# 1986
 Delta R.T. 0.000 min
 Lab File: BN017727.D
 Acq: 06 Dec 2021 12:39



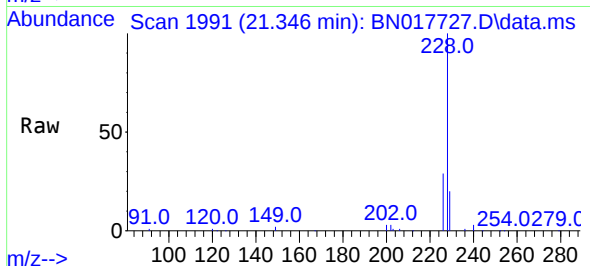
Tgt Ion:228 Resp: 86831
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.3 31.9
 229 19.5 15.7 23.5





#33
Chrysene
Concen: 0.412 ng
RT: 21.346 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

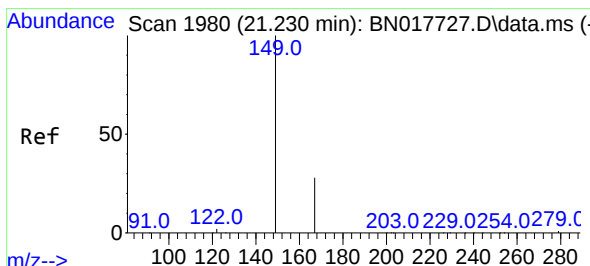
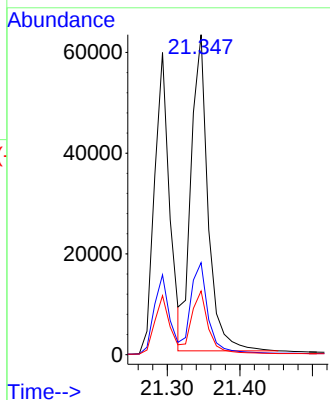
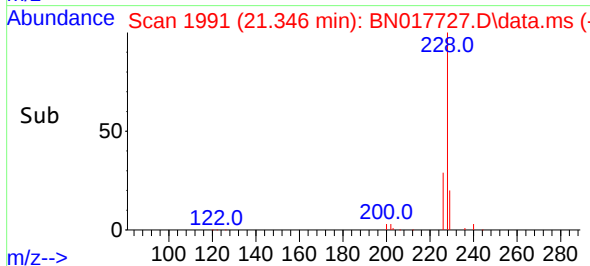
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



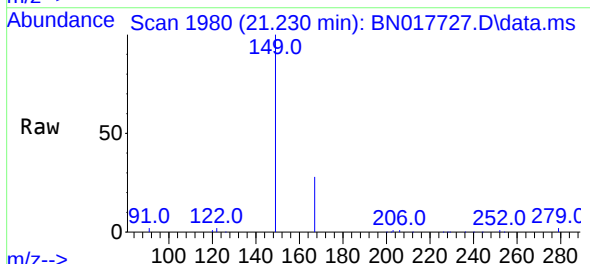
Tgt Ion:228 Resp: 101550
Ion Ratio Lower Upper
228 100
226 28.8 23.3 34.9
229 19.9 15.6 23.4

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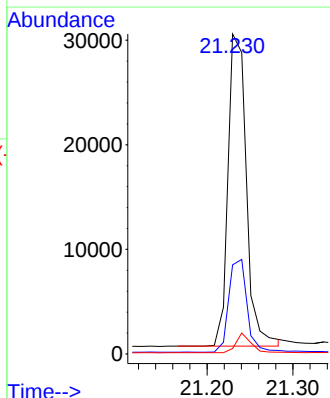
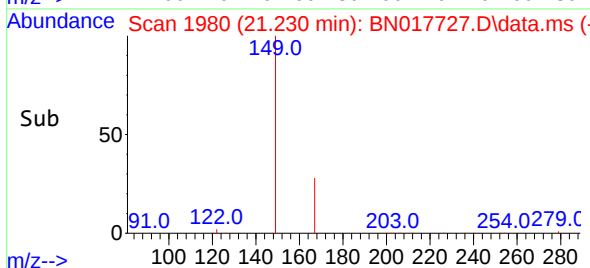
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

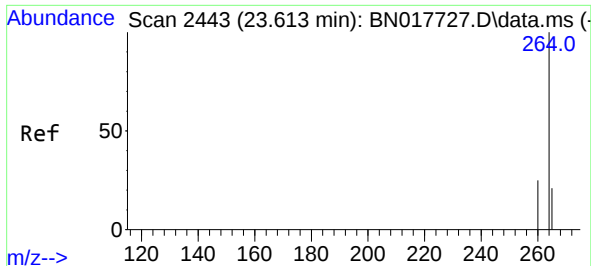


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.618 ng
RT: 21.230 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



Tgt Ion:149 Resp: 44320
Ion Ratio Lower Upper
149 100
167 29.7 21.8 32.6
279 5.1 3.4 5.0#





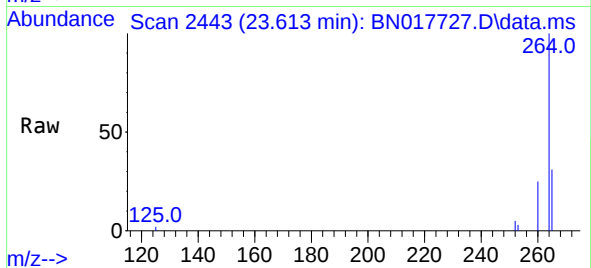
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.613 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

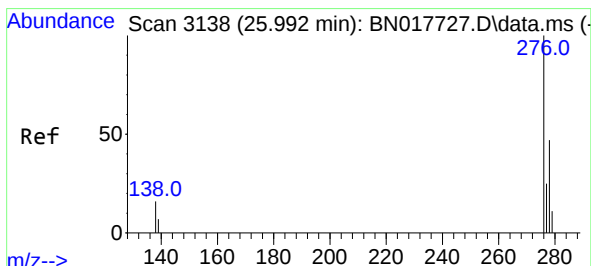
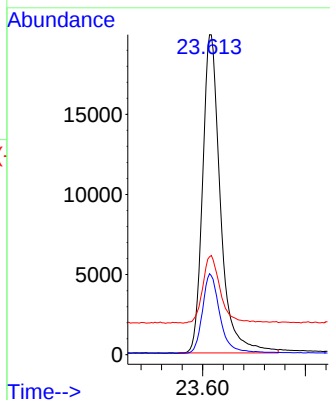
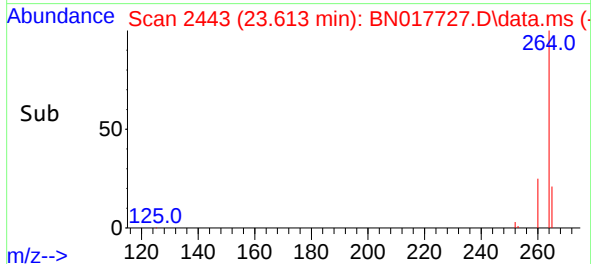


Tgt Ion:264 Resp: 4784
Ion Ratio Lower Upper
264 100
260 25.3 19.4 29.2
265 30.6 18.6 28.0

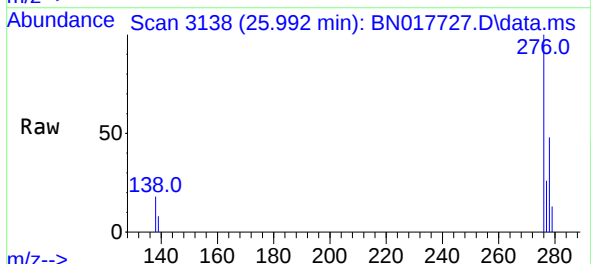
Manual Integrations

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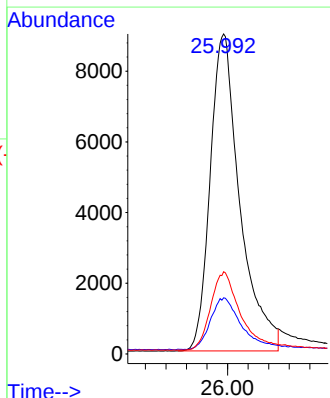
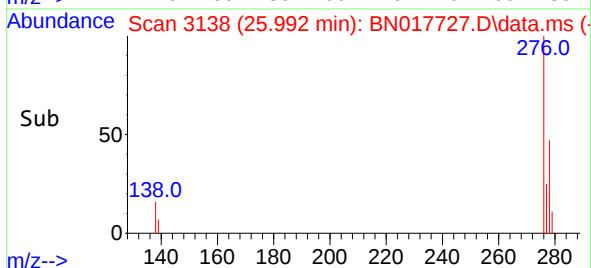
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

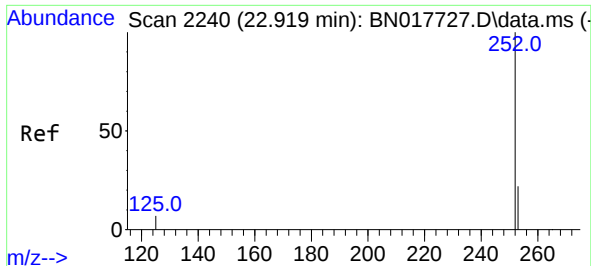


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.310 ng
RT: 25.992 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



Tgt Ion:276 Resp: 35998
Ion Ratio Lower Upper
276 100
138 17.0 19.7 29.5#
277 24.8 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.430 ng

RT: 22.919 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN017727.D

Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

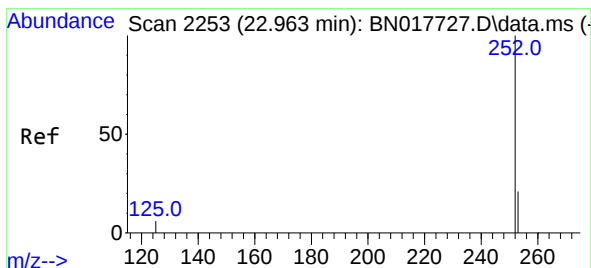
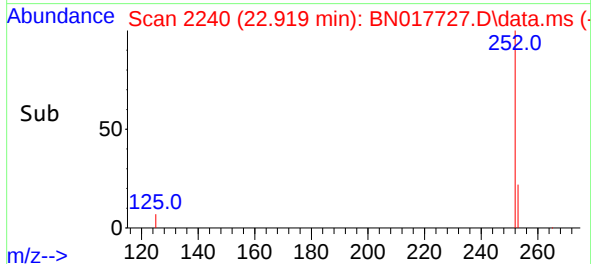
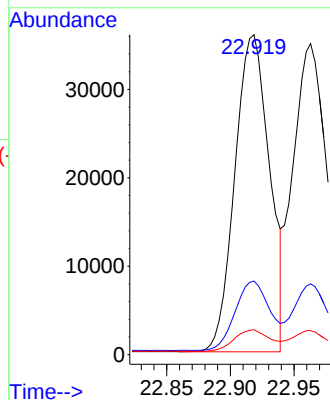
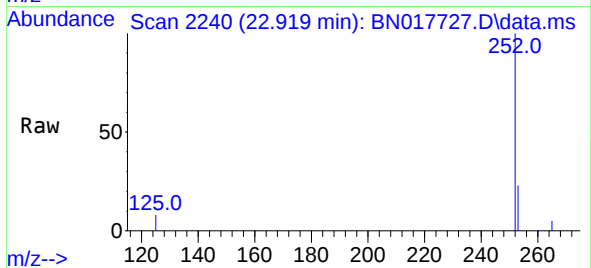
Tgt Ion:252 Resp: 6773

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.7	26.5
125	7.8	7.8	11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#38

Benzo(k)fluoranthene

Concen: 0.407 ng

RT: 22.963 min Scan# 2253

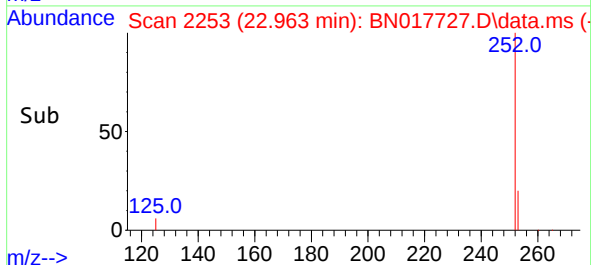
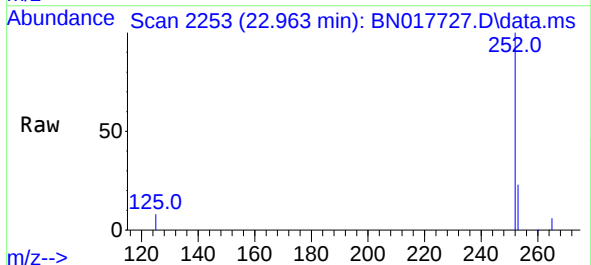
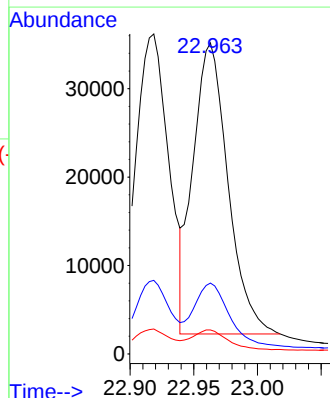
Delta R.T. 0.000 min

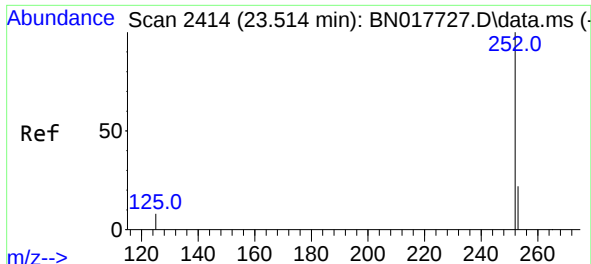
Lab File: BN017727.D

Acq: 06 Dec 2021 12:39

Tgt Ion:252 Resp: 62804

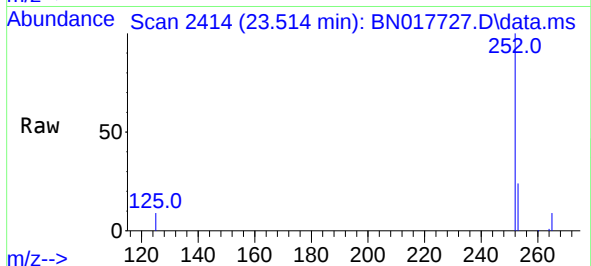
Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.7	26.5
125	7.7	8.2	12.2





#39
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.514 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

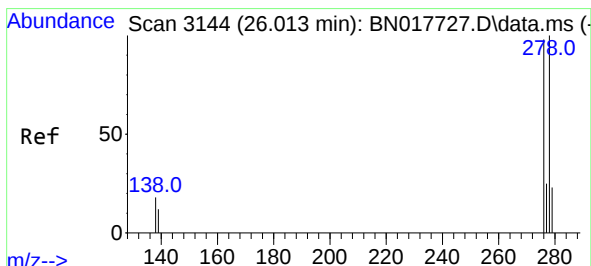
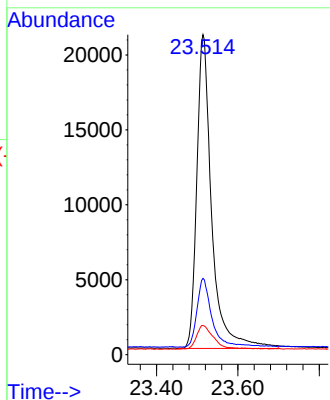
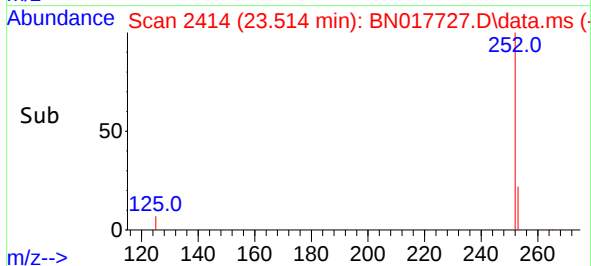
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



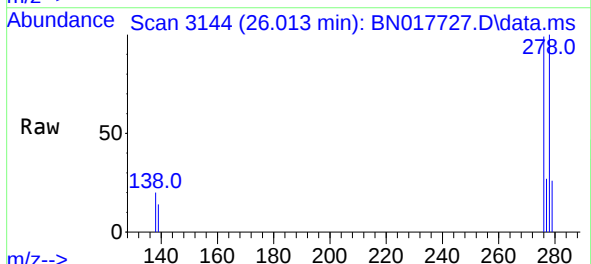
Tgt Ion:252 Resp: 5325
Ion Ratio Lower Upper
252 100
253 23.8 17.9 26.9
125 9.1 9.2 13.8

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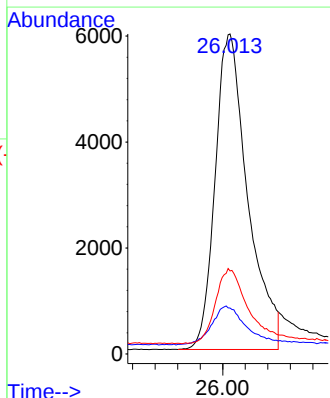
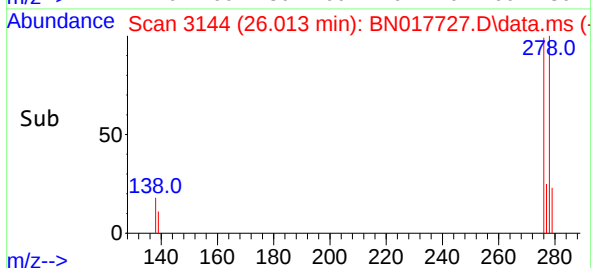
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

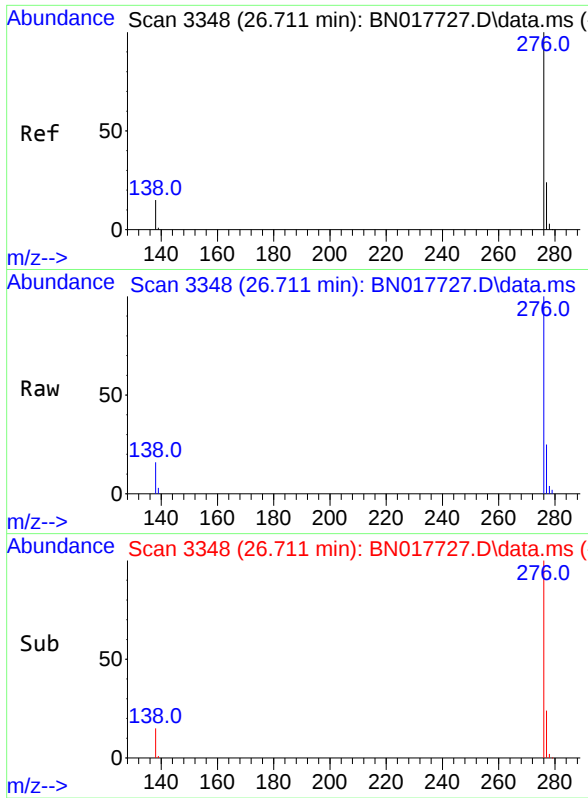


#40
Dibenzo(a,h)anthracene
Concen: 0.276 ng
RT: 26.013 min Scan# 3144
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39



Tgt Ion:278 Resp: 23970
Ion Ratio Lower Upper
278 100
139 14.4 13.0 19.6
279 26.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.370 ng
RT: 26.711 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN017727.D
Acq: 06 Dec 2021 12:39

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:276 Resp: 39828
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.4
138 16.0 17.1 25.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

