

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017729.D
 Acq On : 06 Dec 2021 13:51
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 14:35:01 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	17999	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	72785	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	46148	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	98365	0.400	ng	0.00
29) Chrysene-d12	21.304	240	92742	0.400	ng	# 0.00
35) Perylene-d12	23.613	264	66588	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.354	112	64783	1.528	ng	0.00
5) Phenol-d6	6.931	99	71615	1.654	ng	0.00
8) Nitrobenzene-d5	8.897	82	86634	2.461	ng	0.00
11) 2-Methylnaphthalene-d10	12.125	152	223312	1.734	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	41247	1.759	ng	0.00
15) 2-Fluorobiphenyl	13.002	172	290837	1.654	ng	0.00
27) Fluoranthene-d10	19.154	212	570908	1.778	ng	0.00
31) Terphenyl-d14	19.755	244	378615	1.840	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	19588m	1.467	ng	
3) n-Nitrosodimethylamine	3.630	42	29460	1.633	ng	95
6) bis(2-Chloroethyl)ether	7.180	93	75848	1.645	ng	94
9) Naphthalene	10.583	128	297265	1.602	ng	100
10) Hexachlorobutadiene	10.887	225	94785	1.775	ng	# 100
12) 2-Methylnaphthalene	12.196	142	206767	1.706	ng	97
16) Acenaphthylene	14.094	152	315275	1.775	ng	100
17) Acenaphthene	14.436	154	201470	1.665	ng	99
18) Fluorene	15.426	166	265849	1.769	ng	100
20) 4,6-Dinitro-2-methylph...	15.502	198	5382	1.214	ng	95
21) 4-Bromophenyl-phenylether	16.314	248	103443	1.746	ng	# 72
22) Hexachlorobenzene	16.435	284	120365	1.650	ng	# 92
23) Atrazine	16.581	200	76066	2.246	ng	# 95
24) Pentachlorophenol	16.776	266	24829	1.161	ng	100
25) Phenanthrene	17.153	178	439061	1.680	ng	100
26) Anthracene	17.251	178	399874	1.775	ng	100
28) Fluoranthene	19.184	202	537275	1.728	ng	# 97
30) Pyrene	19.541	202	543181	1.839	ng	100
32) Benzo(a)anthracene	21.293	228	485052	1.789	ng	99
33) Chrysene	21.346	228	493328	1.626	ng	99
34) Bis(2-ethylhexyl)phtha...	21.240	149	236748	2.686	ng	95
36) Indeno(1,2,3-cd)pyrene	25.982	276	242520	1.498	ng	# 92
37) Benzo(b)fluoranthene	22.915	252	411177	1.877	ng	# 97
38) Benzo(k)fluoranthene	22.959	252	369771	1.722	ng	# 97
39) Benzo(a)pyrene	23.510	252	322231	1.681	ng	# 96
40) Dibenzo(a,h)anthracene	26.002	278	171320	1.418	ng	# 96
41) Benzo(g,h,i)perylene	26.704	276	233891	1.560	ng	# 94

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

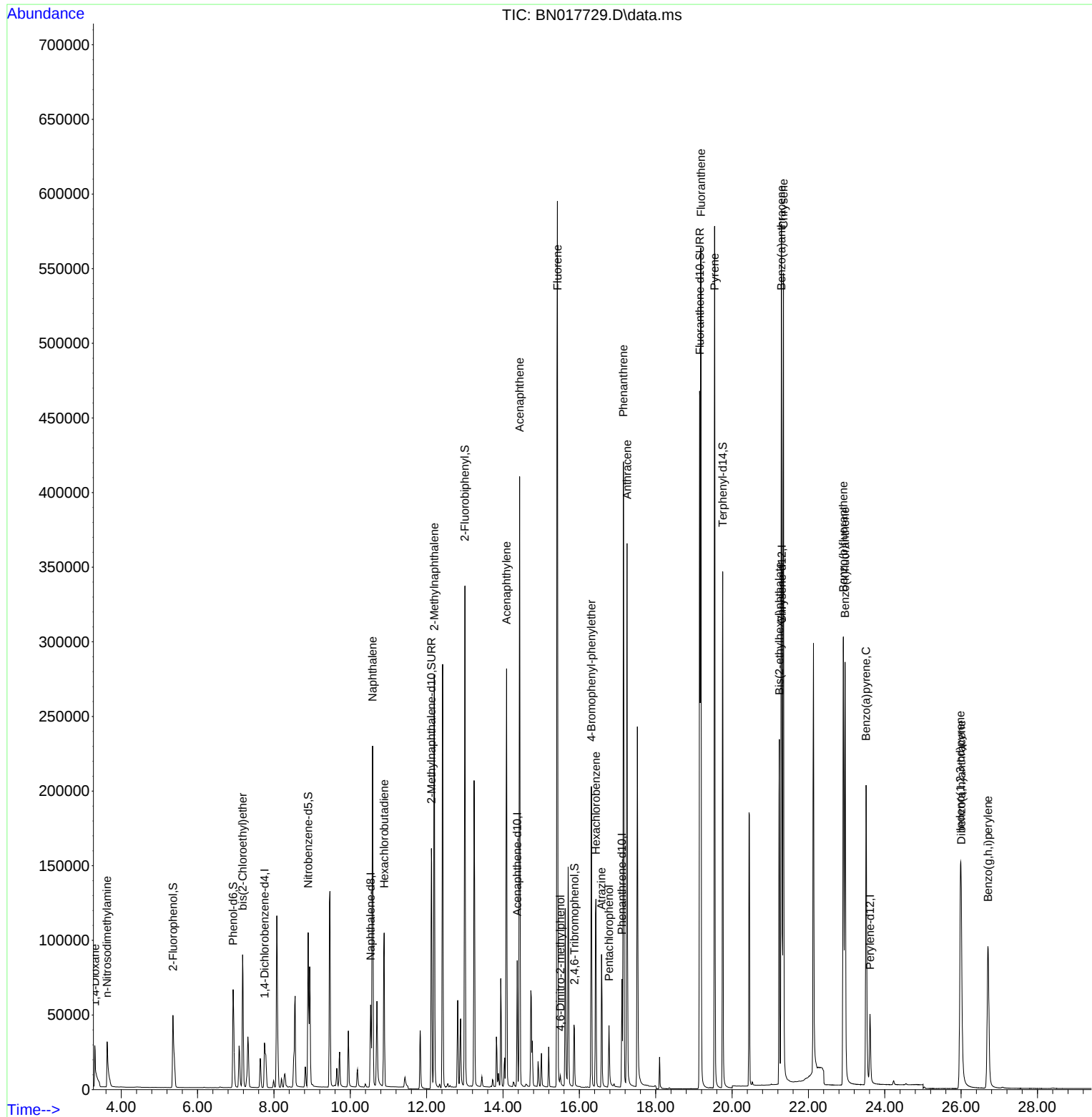
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
Data File : BN017729.D
Acq On : 06 Dec 2021 13:51
Operator : CG/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

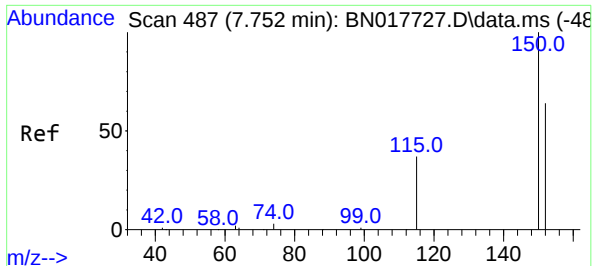
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Dec 06 14:35:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
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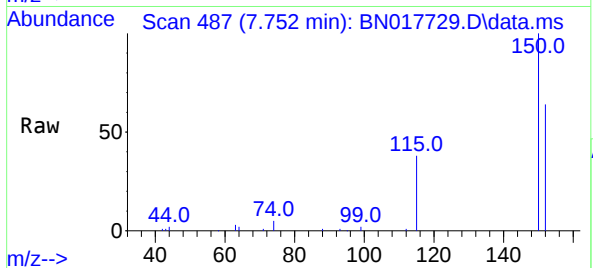
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.752 min Scan# 48
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

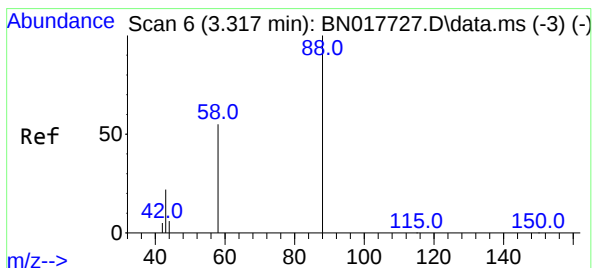
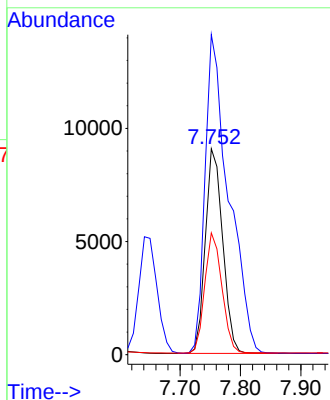
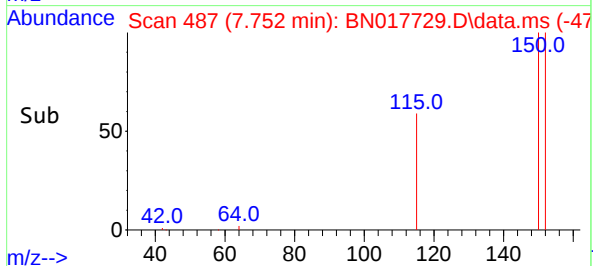


Tgt Ion:152 Resp: 17998
Ion Ratio Lower Upper
152 100
150 155.5 123.0 184.4
115 59.2 45.6 68.4

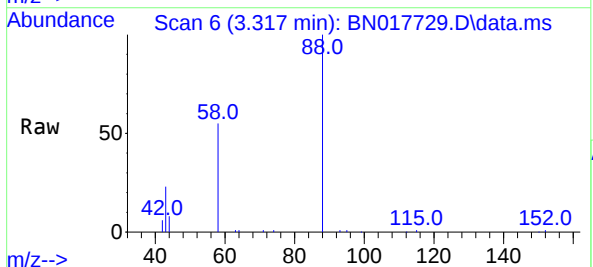
Manual Integrations

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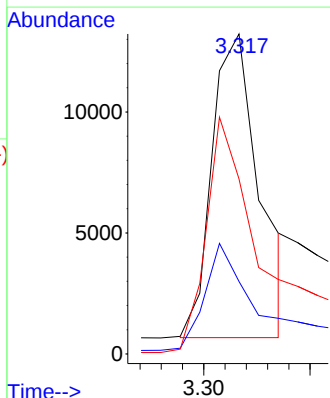
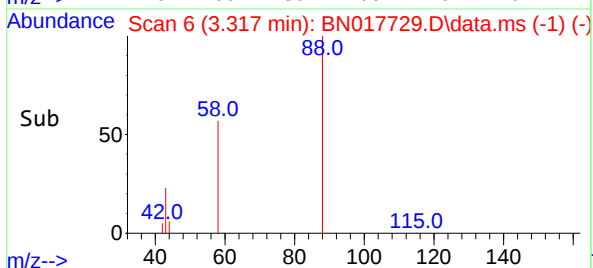
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



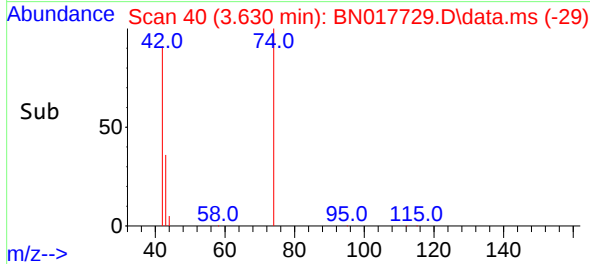
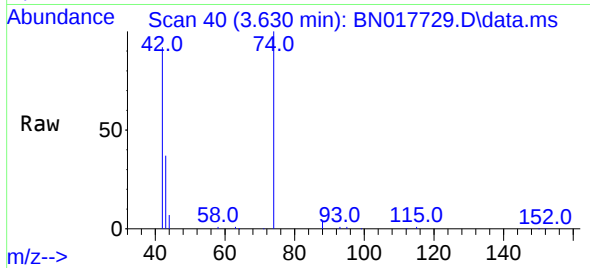
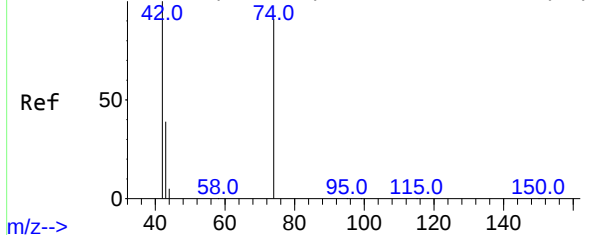
#2
1,4-Dioxane
Concen: 1.467 ng m
RT: 3.317 min Scan# 6
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



Tgt Ion: 88 Resp: 19588
Ion Ratio Lower Upper
88 100
43 34.5 24.7 37.1
58 79.6 63.0 94.6



Abundance Scan 40 (3.630 min): BN017727.D\data.ms (-32)



#3

n-Nitrosodimethylamine

Concen: 1.633 ng

RT: 3.630 min Scan# 40

Delta R.T. -0.000 min

Lab File: BN017729.D

Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion: 42 Resp: 29460

Ion Ratio Lower Upper

42 100

74 117.0 97.8 146.6

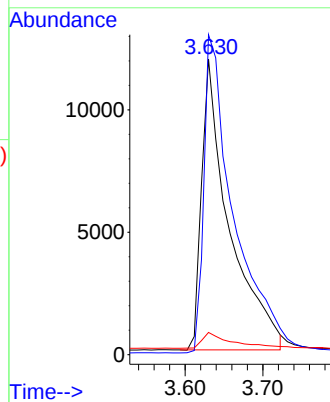
44 5.7 5.5 8.3

Manual Integrations

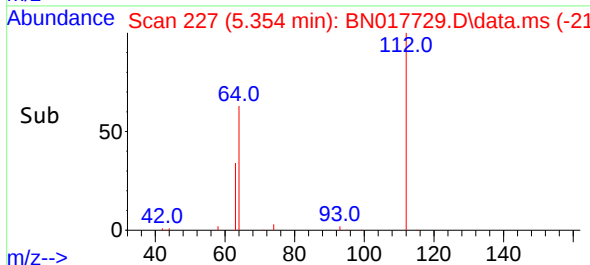
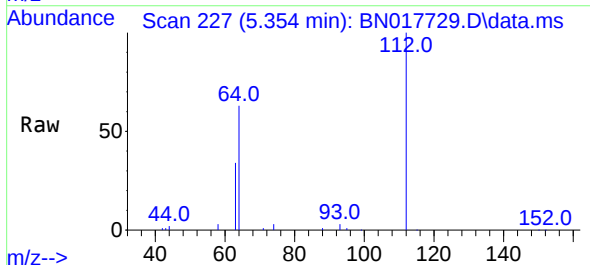
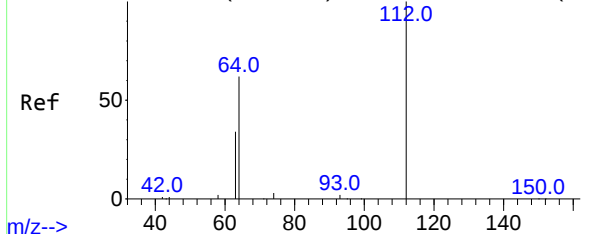
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Supervised By :Sohil Jodhani 12/10/2021



Abundance Scan 227 (5.355 min): BN017727.D\data.ms (-22)



#4

2-Fluorophenol

Concen: 1.528 ng

RT: 5.354 min Scan# 227

Delta R.T. -0.000 min

Lab File: BN017729.D

Acq: 06 Dec 2021 13:51

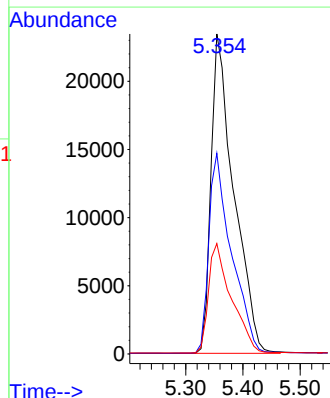
Tgt Ion:112 Resp: 64783

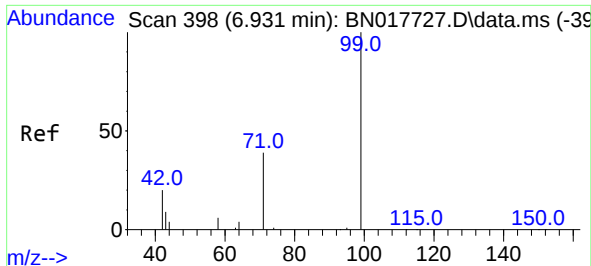
Ion Ratio Lower Upper

112 100

64 62.3 47.6 71.4

63 34.5 24.6 37.0





#5
Phenol-d6
Concen: 1.654 ng
RT: 6.931 min Scan# 398
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

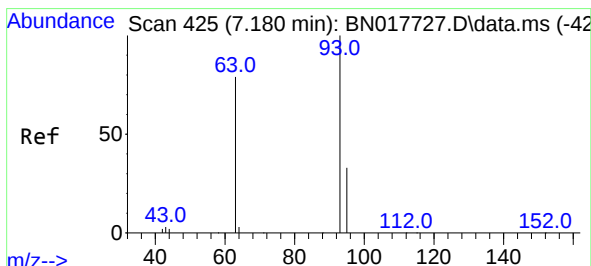
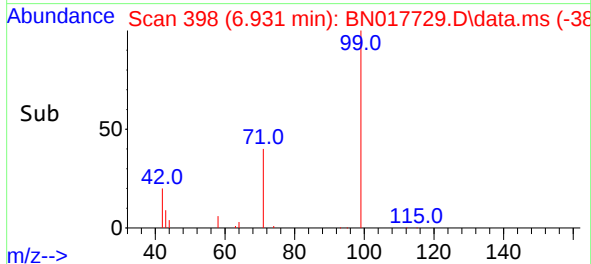
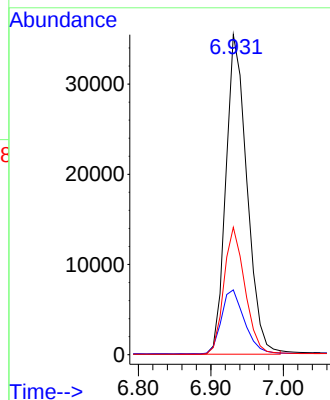
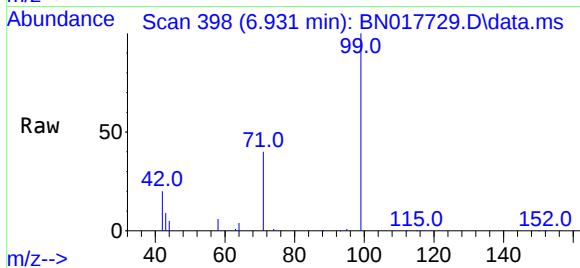
SSTDICC1.6

Tgt Ion: 99 Resp: 7161
Ion Ratio Lower Upper
99 100
42 21.9 17.0 25.6
71 39.6 24.8 37.2

Manual Integrations

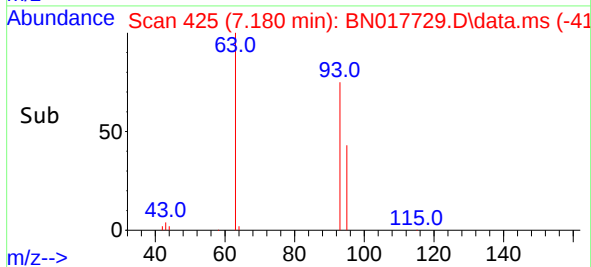
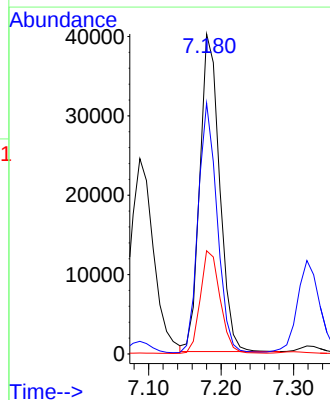
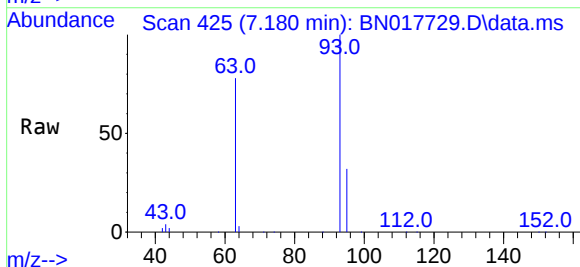
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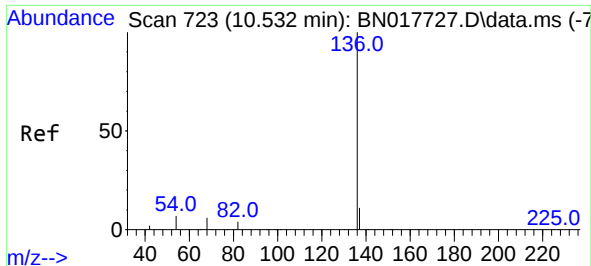
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#6
bis(2-Chloroethyl)ether
Concen: 1.645 ng
RT: 7.180 min Scan# 425
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Tgt Ion: 93 Resp: 75848
Ion Ratio Lower Upper
93 100
63 75.4 65.8 98.6
95 32.4 26.6 39.8





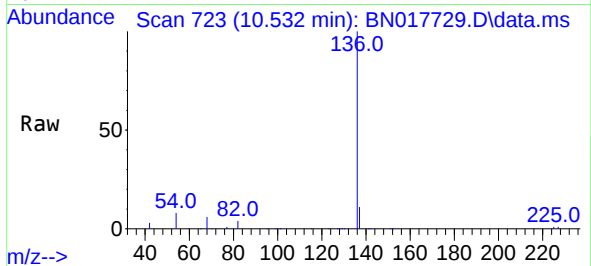
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

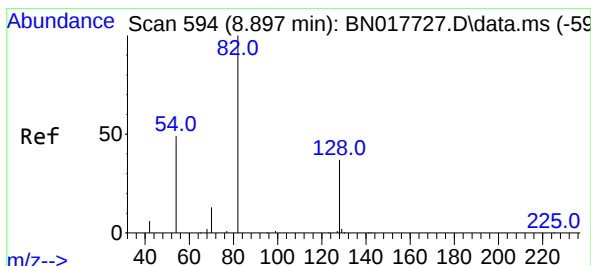
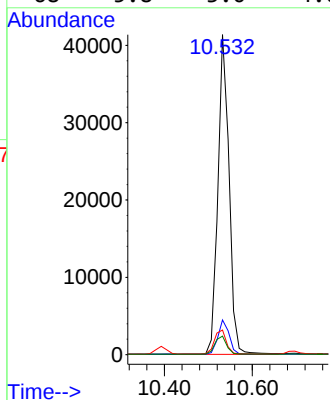
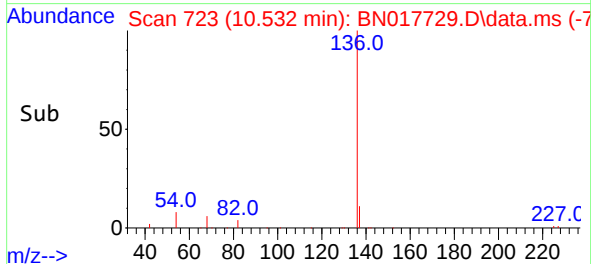


Tgt Ion:136 Resp: 72785
Ion Ratio Lower Upper
136 100
137 10.8 8.8 13.2
54 7.7 4.0 6.0
68 5.8 3.0 4.6#

Manual Integrations

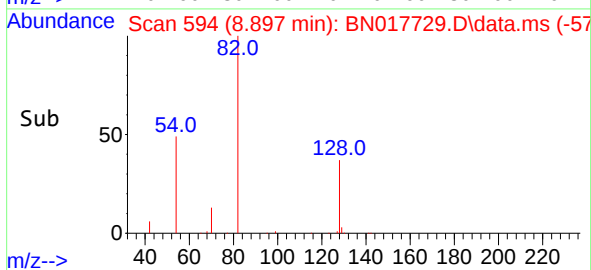
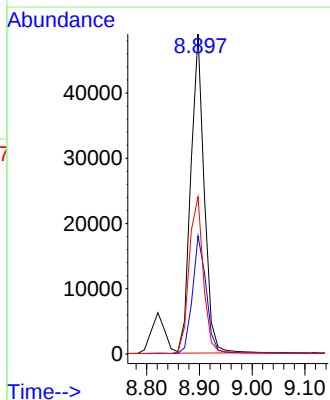
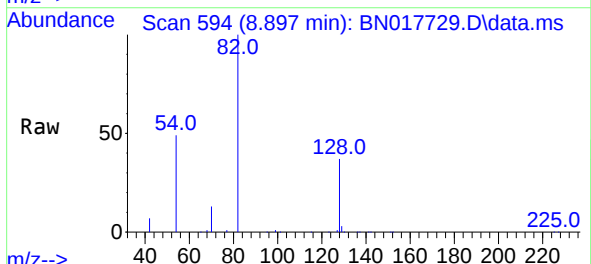
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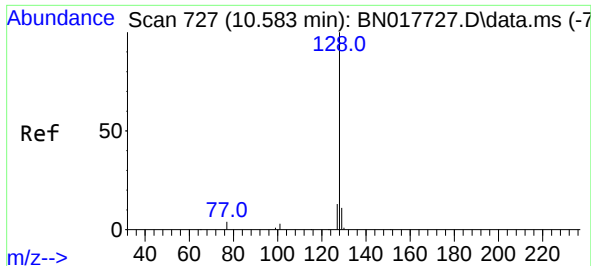
Reviewed By :Jagrut Upadhyay 12/07/2021
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#8
Nitrobenzene-d5
Concen: 2.461 ng
RT: 8.897 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

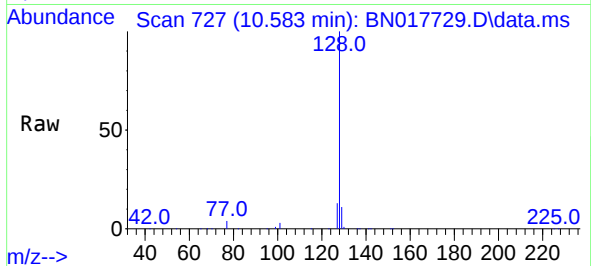
Tgt Ion: 82 Resp: 86634
Ion Ratio Lower Upper
82 100
128 36.9 27.7 41.5
54 49.1 49.2 73.8#





#9
Naphthalene
Concen: 1.602 ng
RT: 10.583 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

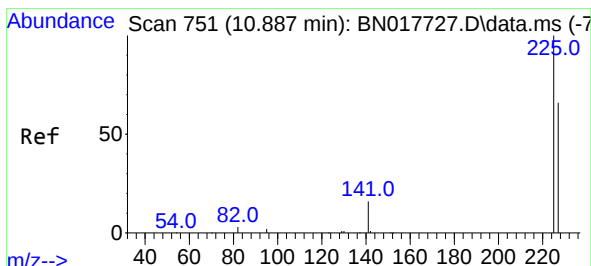
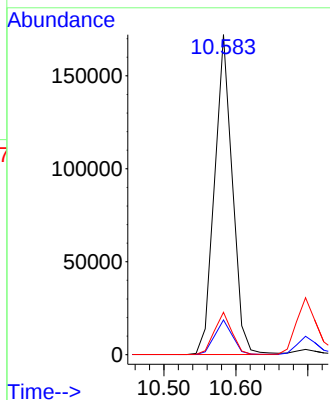
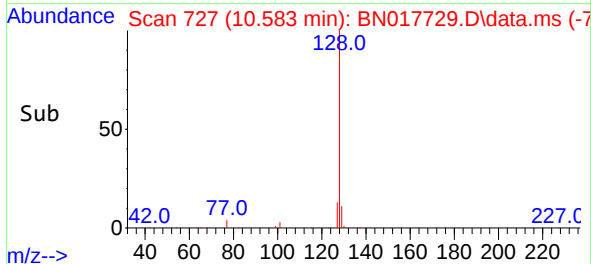
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:128 Resp: 29726
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.6 15.8

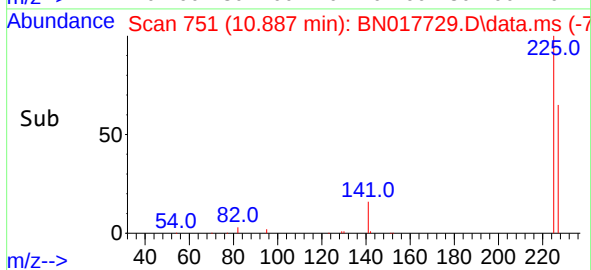
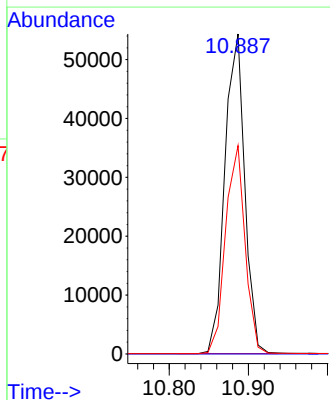
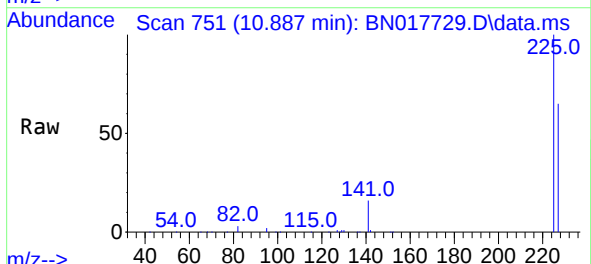
Manual Integrations
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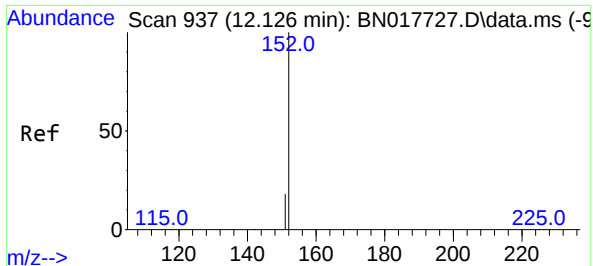
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#10
Hexachlorobutadiene
Concen: 1.775 ng
RT: 10.887 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Tgt Ion:225 Resp: 94785
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: 1.734 ng

RT: 12.125 min Scan# 911

Delta R.T. -0.000 min

Lab File: BN017729.D

Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:152 Resp: 22331

Ion Ratio Lower Upper

152 100

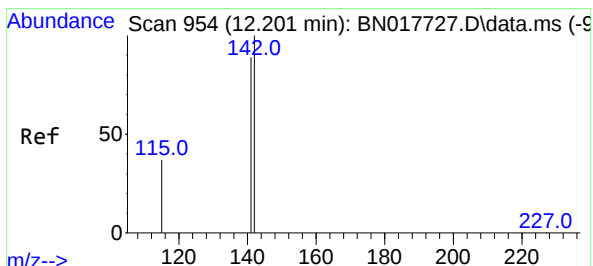
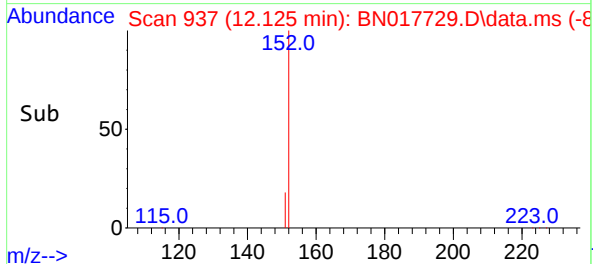
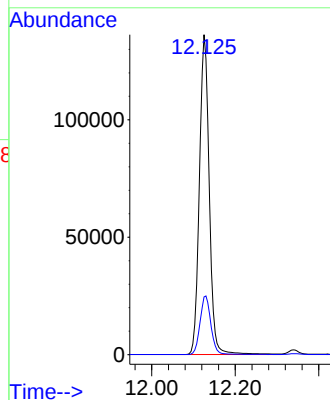
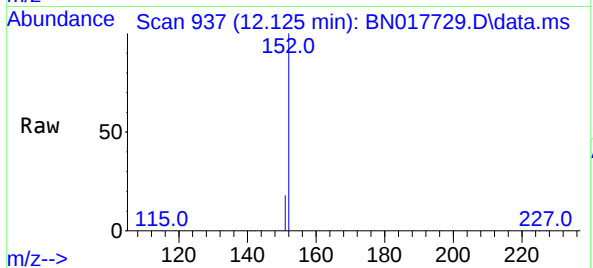
151 20.3 16.2 24.4

Manual Integrations

APPROVED

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Supervised By :Sohil Jodhani 12/10/2021



#12

2-Methylnaphthalene

Concen: 1.706 ng

RT: 12.196 min Scan# 953

Delta R.T. -0.005 min

Lab File: BN017729.D

Acq: 06 Dec 2021 13:51

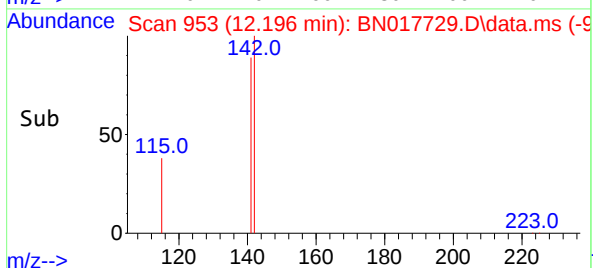
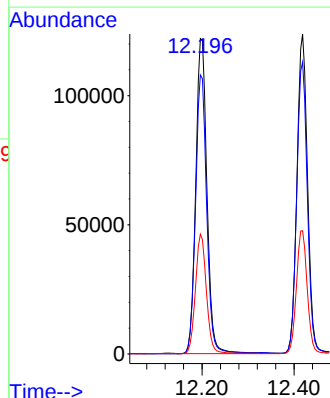
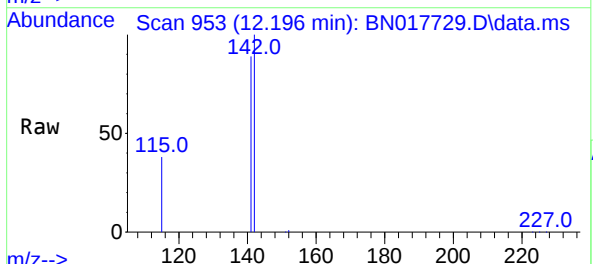
Tgt Ion:142 Resp: 206767

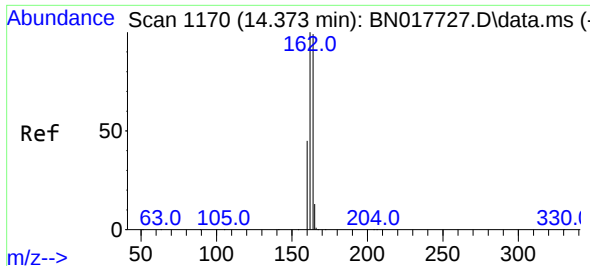
Ion Ratio Lower Upper

142 100

141 88.5 70.6 106.0

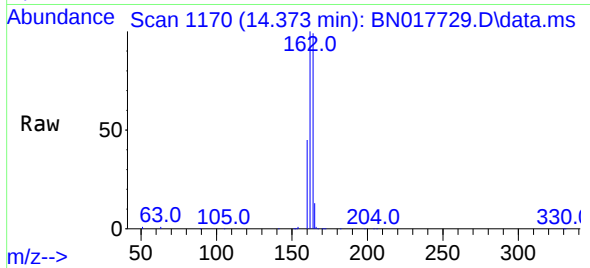
115 38.0 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.373 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

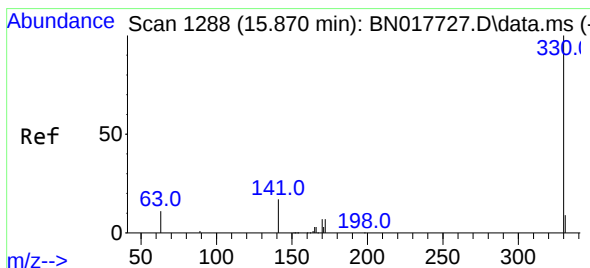
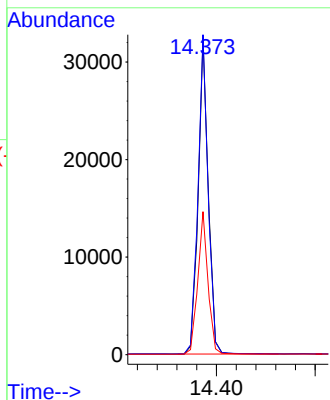
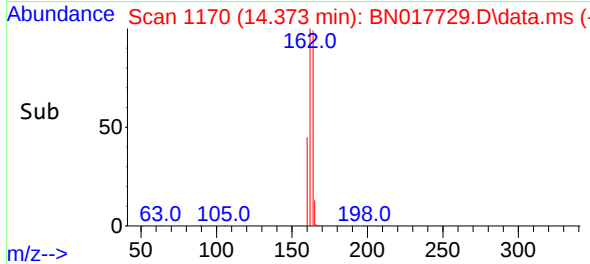
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



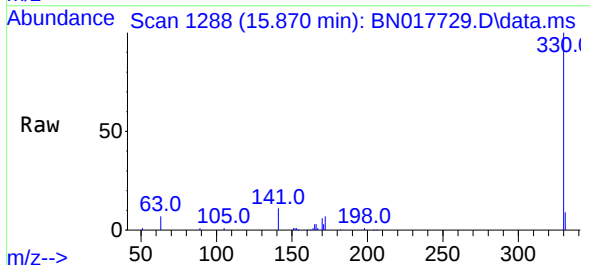
Tgt Ion:164 Resp: 46148
Ion Ratio Lower Upper
164 100
162 101.0 81.4 122.2
160 45.1 36.8 55.2

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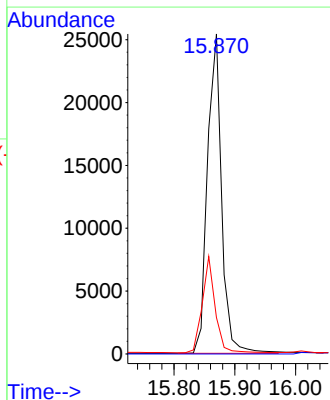
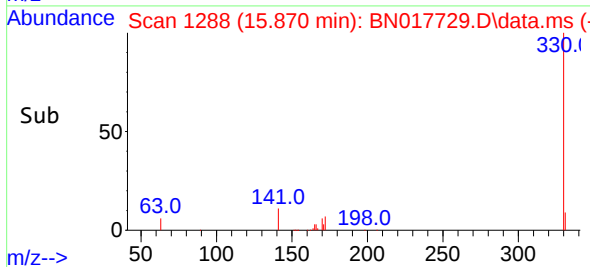
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

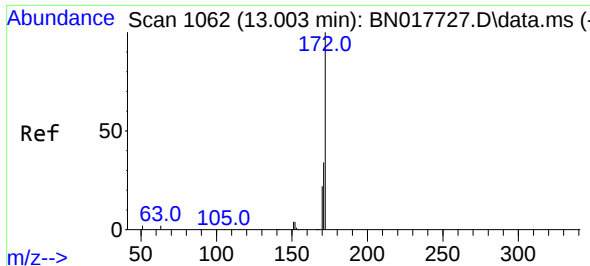


#14
2,4,6-Tribromophenol
Concen: 1.759 ng
RT: 15.870 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



Tgt Ion:330 Resp: 41247
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.4 28.9 43.3#





#15
2-Fluorobiphenyl
Concen: 1.654 ng
RT: 13.002 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

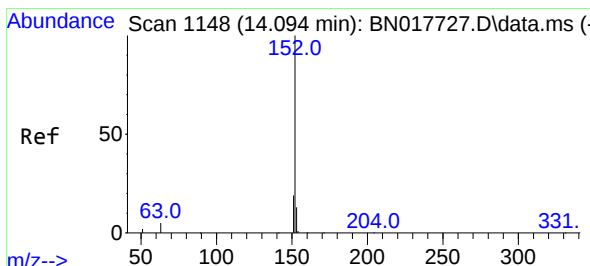
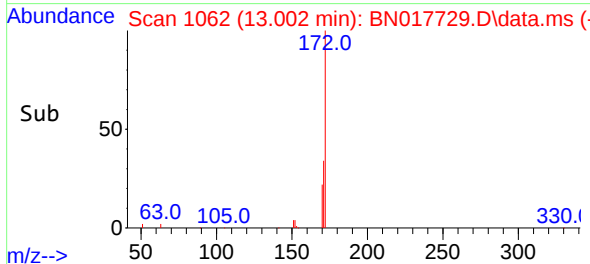
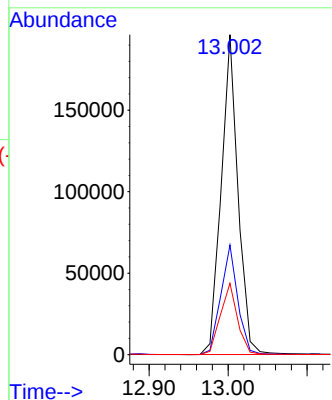
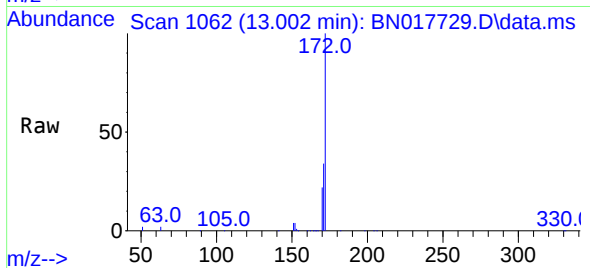
SSTDICC1.6

Tgt Ion:172 Resp: 29083
Ion Ratio Lower Upper
172 100
171 34.2 28.7 43.1
170 22.3 19.4 29.2

Manual Integrations

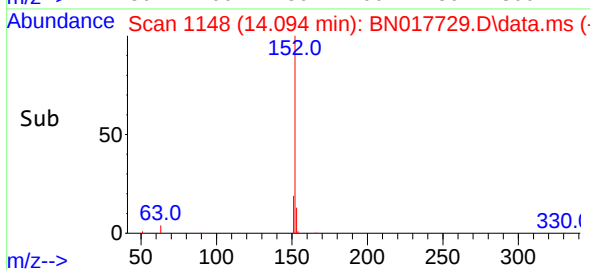
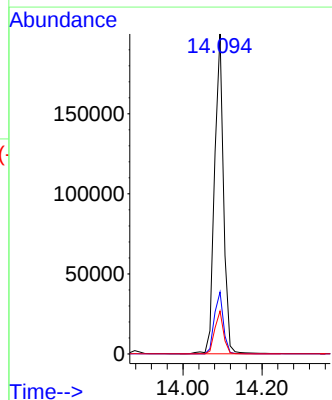
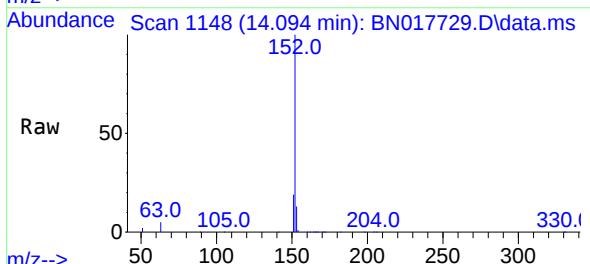
APPROVED

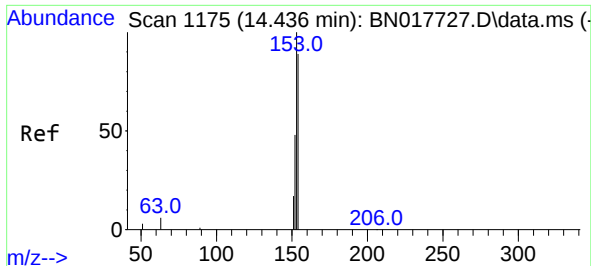
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#16
Acenaphthylene
Concen: 1.775 ng
RT: 14.094 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Tgt Ion:152 Resp: 315275
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.2 10.4 15.6





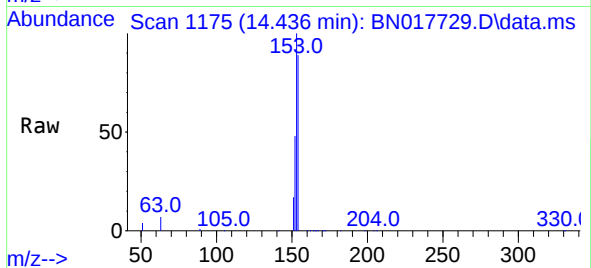
#17
Acenaphthene
Concen: 1.665 ng
RT: 14.436 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BN017729.D

ClientSampleId :

SSTDICC1.6

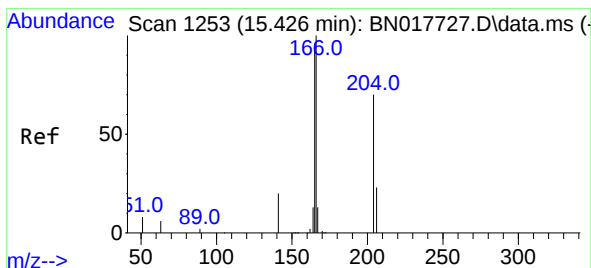
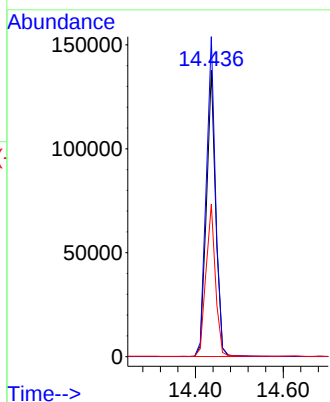
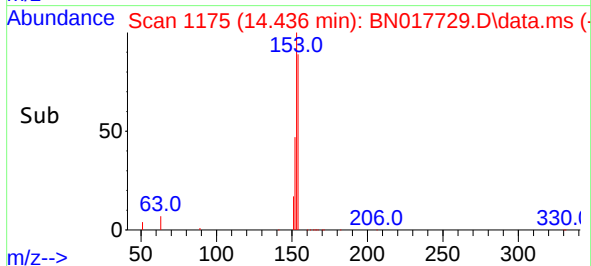


Tgt Ion:154 Resp: 201470
Ion Ratio Lower Upper
154 100
153 112.4 91.2 136.8
152 54.4 44.3 66.5

Manual Integrations

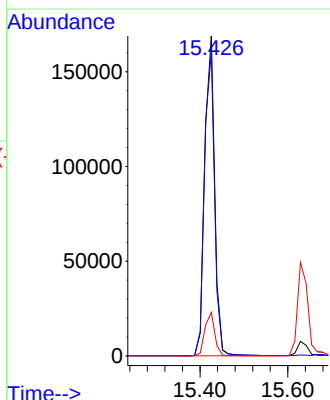
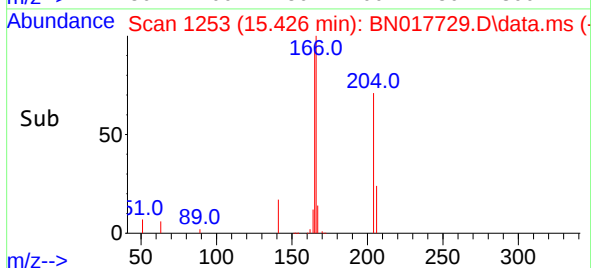
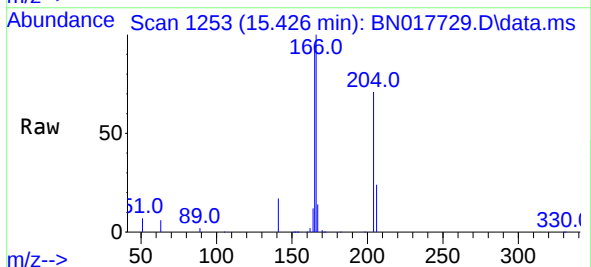
APPROVED

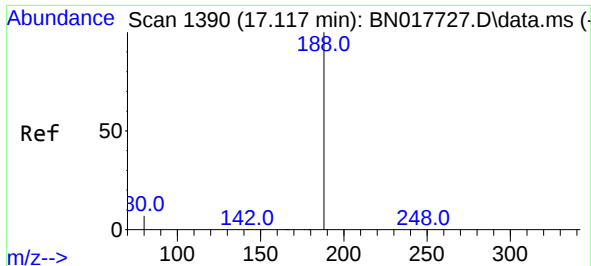
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#18
Fluorene
Concen: 1.769 ng
RT: 15.426 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

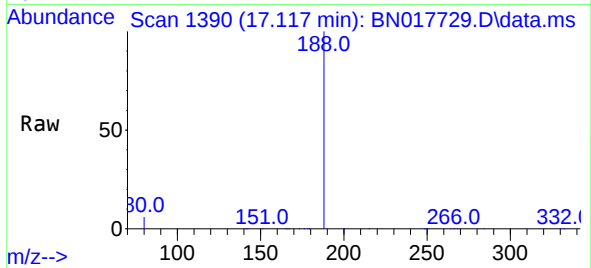
Tgt Ion:166 Resp: 265849
Ion Ratio Lower Upper
166 100
165 97.1 77.9 116.9
167 13.5 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

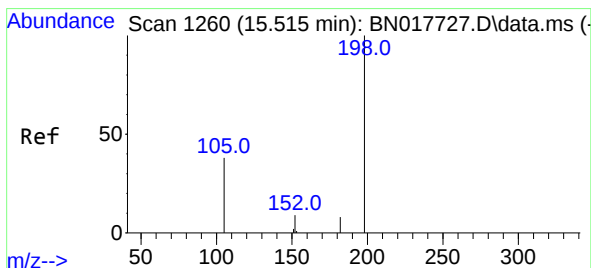
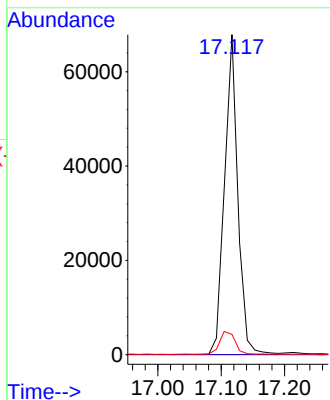
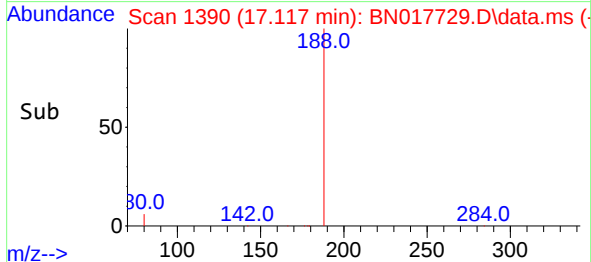
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



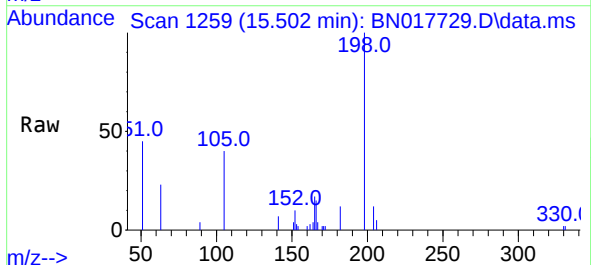
Tgt Ion:188 Resp: 9836
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 6.1 9.1

Manual Integrations
APPROVED

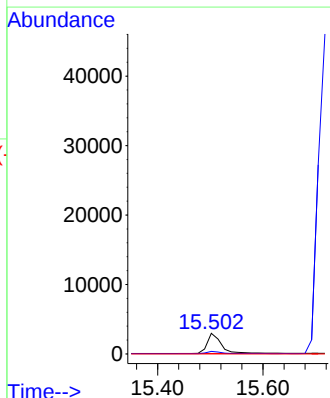
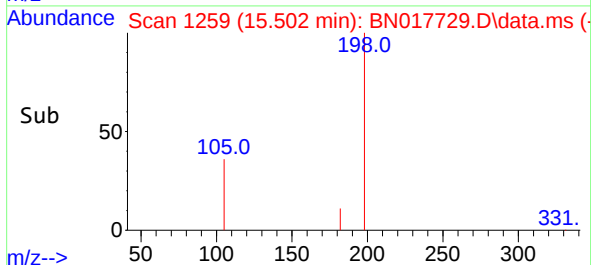
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

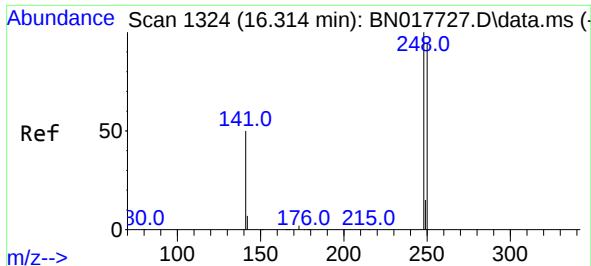


#20
4,6-Dinitro-2-methylphenol
Concen: 1.214 ng
RT: 15.502 min Scan# 1259
Delta R.T. -0.013 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



Tgt Ion:198 Resp: 5382
Ion Ratio Lower Upper
198 100
182 12.4 11.4 17.2
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 1.746 ng
RT: 16.314 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

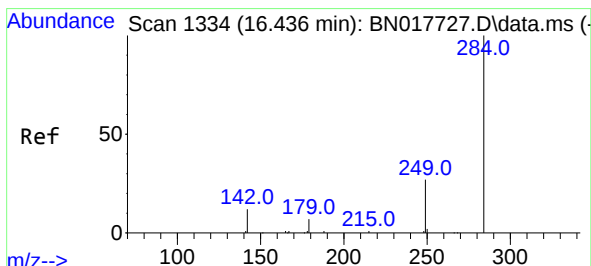
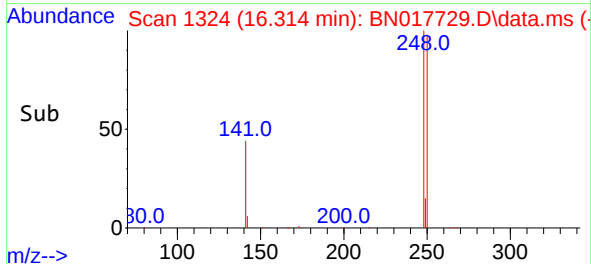
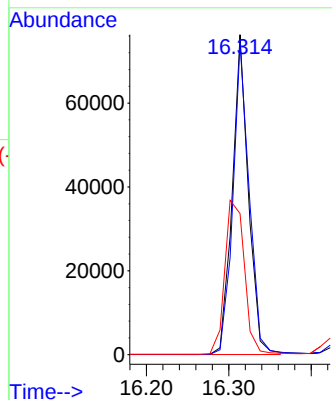
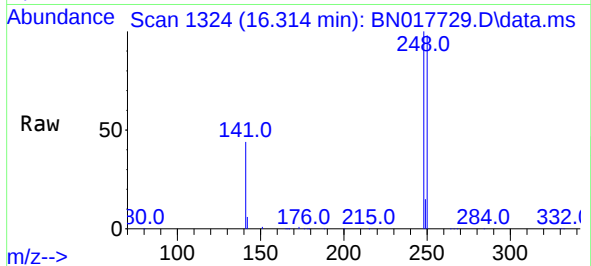
SSTDICC1.6

Tgt Ion:248 Resp: 10344
Ion Ratio Lower Upper
248 100
250 97.6 71.8 107.8
141 44.1 70.9 106.3

Manual Integrations

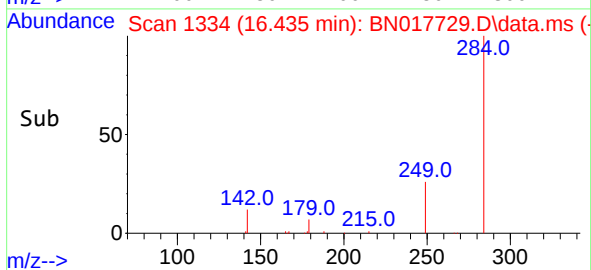
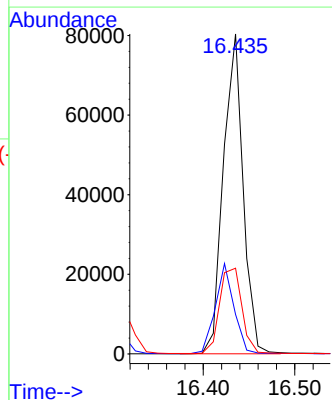
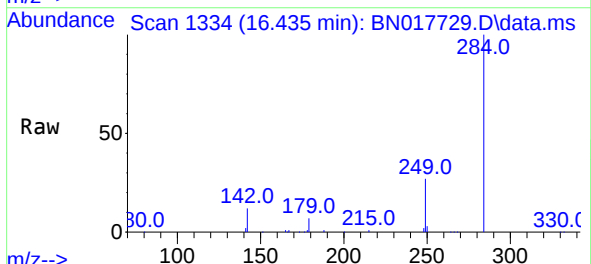
APPROVED

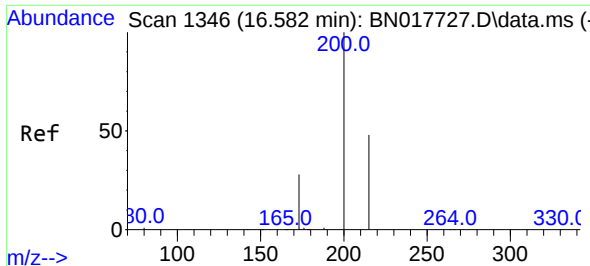
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#22
Hexachlorobenzene
Concen: 1.650 ng
RT: 16.435 min Scan# 1334
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

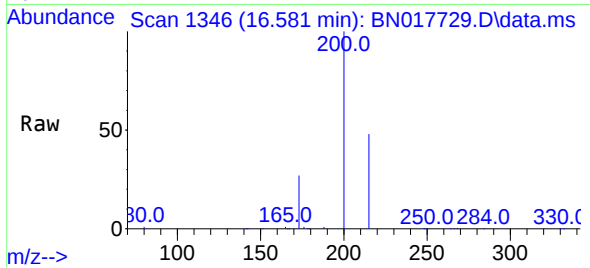
Tgt Ion:284 Resp: 120365
Ion Ratio Lower Upper
284 100
142 26.4 28.2 42.2#
249 30.2 24.4 36.6





#23
Atrazine
Concen: 2.246 ng
RT: 16.581 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

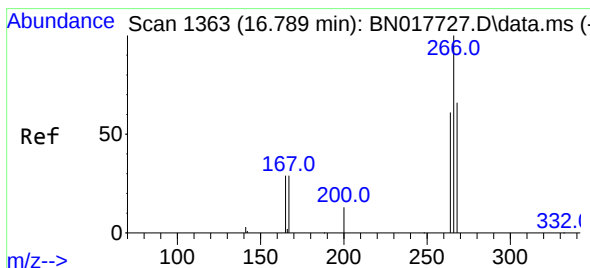
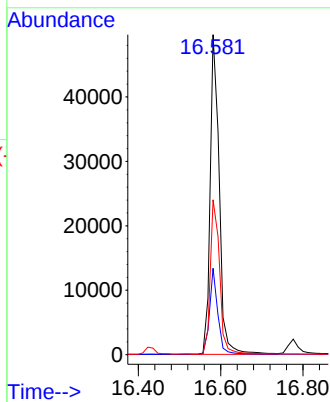
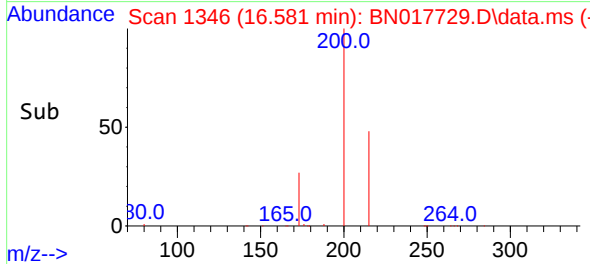
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



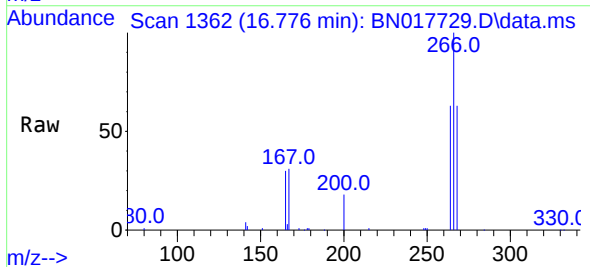
Tgt Ion:200 Resp: 76060
Ion Ratio Lower Upper
200 100
173 27.0 17.6 26.4
215 48.4 40.2 60.4

Manual Integrations
APPROVED

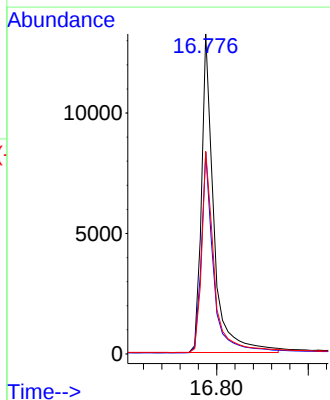
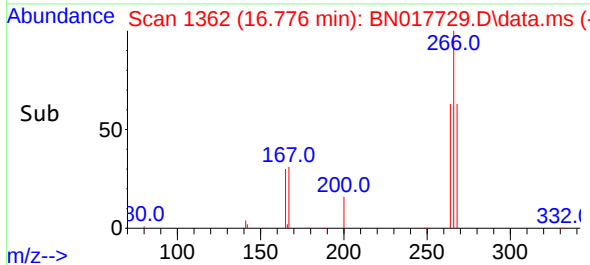
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

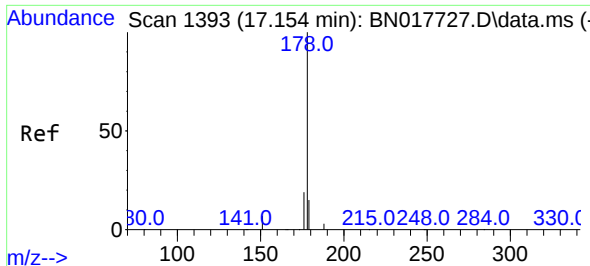


#24
Pentachlorophenol
Concen: 1.161 ng
RT: 16.776 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



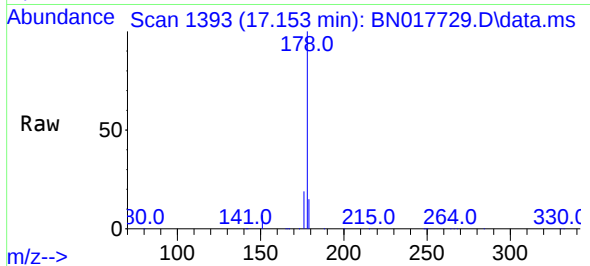
Tgt Ion:266 Resp: 24829
Ion Ratio Lower Upper
266 100
264 62.4 49.8 74.8
268 63.8 51.3 76.9





#25
Phenanthrene
Concen: 1.680 ng
RT: 17.153 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

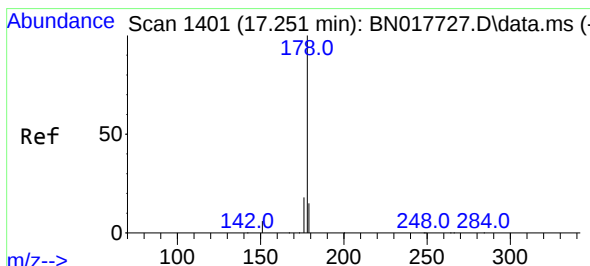
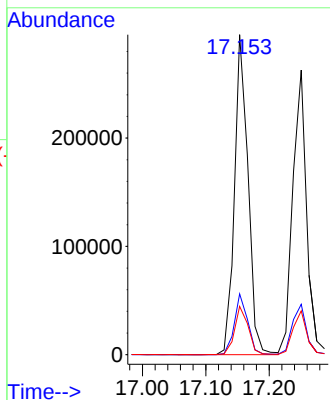
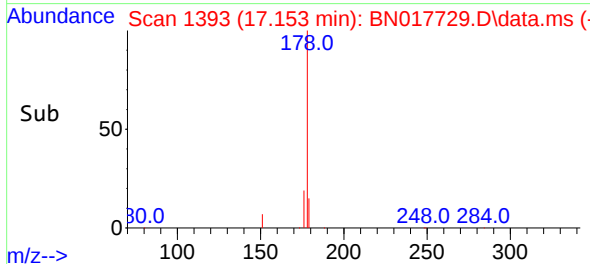
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



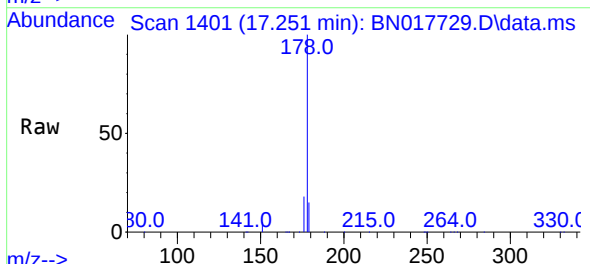
Tgt Ion:178 Resp: 439063
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.2 12.3 18.5

Manual Integrations
APPROVED

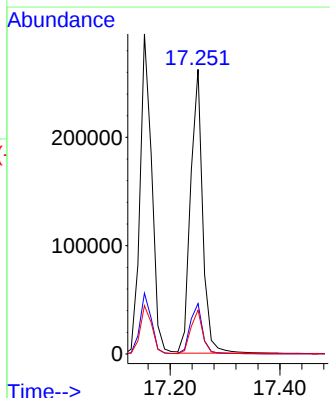
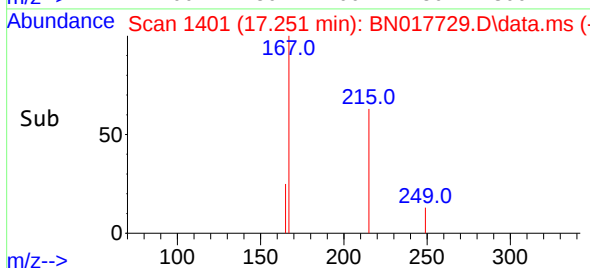
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

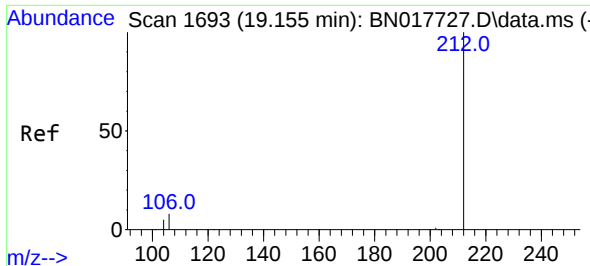


#26
Anthracene
Concen: 1.775 ng
RT: 17.251 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



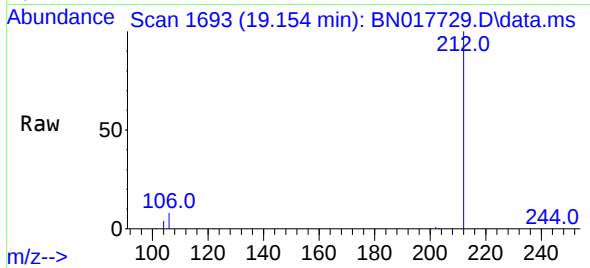
Tgt Ion:178 Resp: 399874
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.3 12.2 18.4





#27
Fluoranthene-d10
Concen: 1.778 ng
RT: 19.154 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

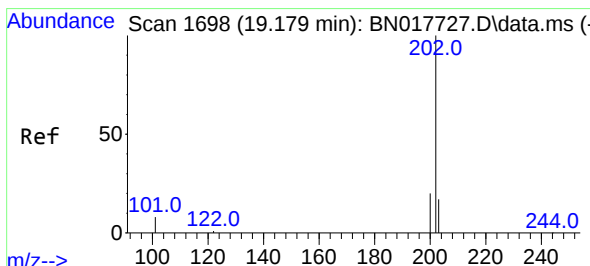
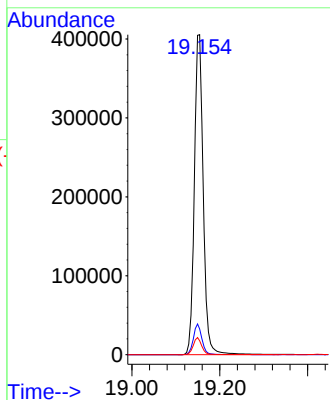
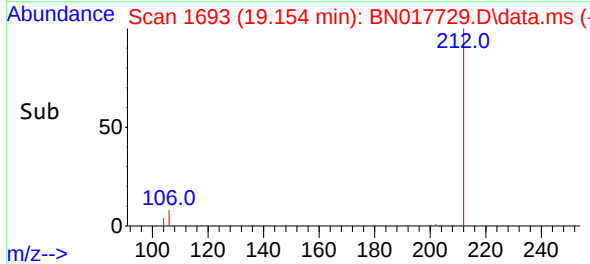
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



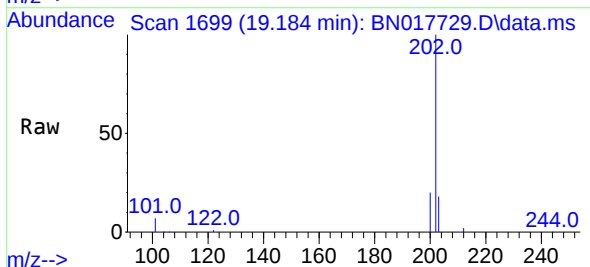
Tgt Ion:212 Resp: 570908
Ion Ratio Lower Upper
212 100
106 9.2 10.5 15.7
104 5.1 5.8 8.6

Manual Integrations
APPROVED

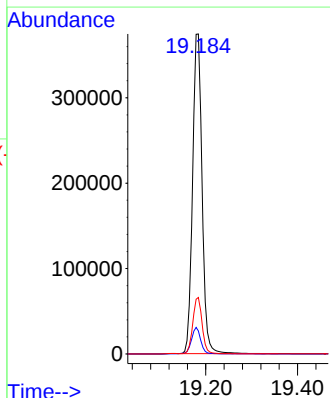
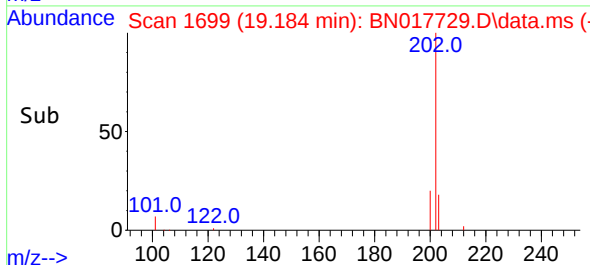
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

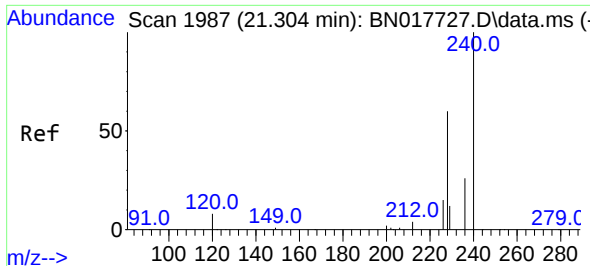


#28
Fluoranthene
Concen: 1.728 ng
RT: 19.184 min Scan# 1699
Delta R.T. 0.005 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



Tgt Ion:202 Resp: 537275
Ion Ratio Lower Upper
202 100
101 8.2 8.9 13.3
203 17.4 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: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

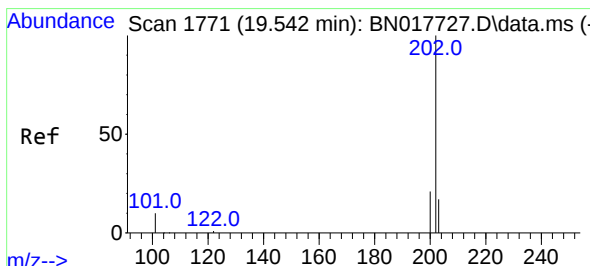
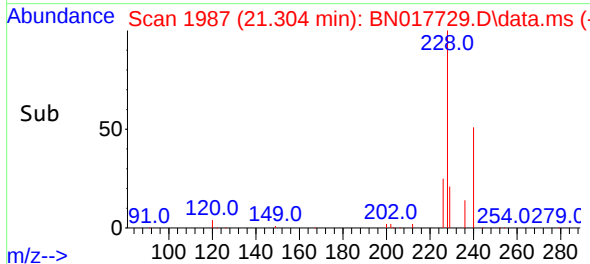
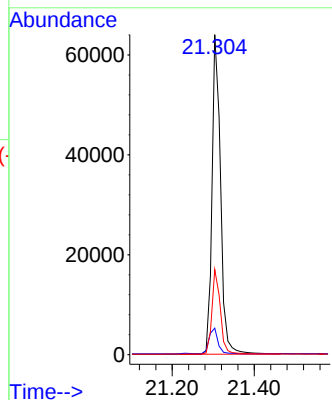
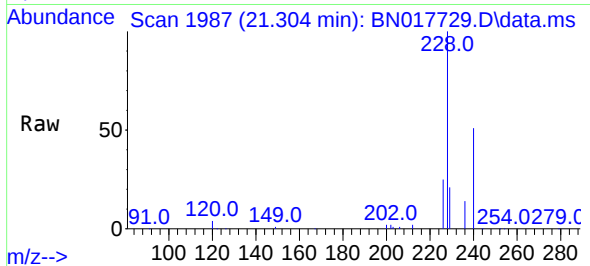
SSTDICC1.6

Tgt Ion:240 Resp: 9274
Ion Ratio Lower Upper
240 100
120 8.3 4.2 6.2
236 26.6 20.0 30.0

Manual Integrations

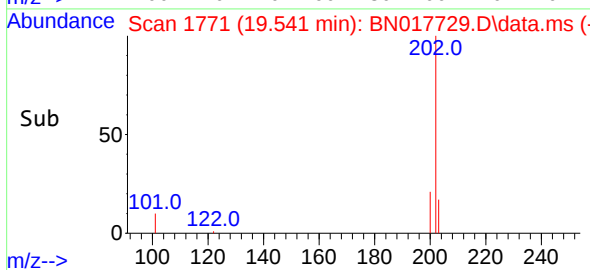
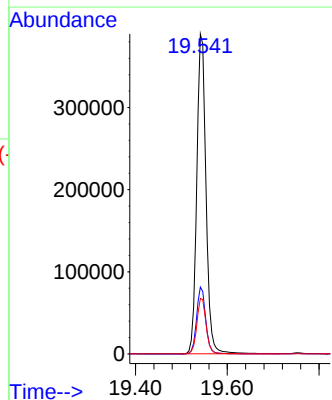
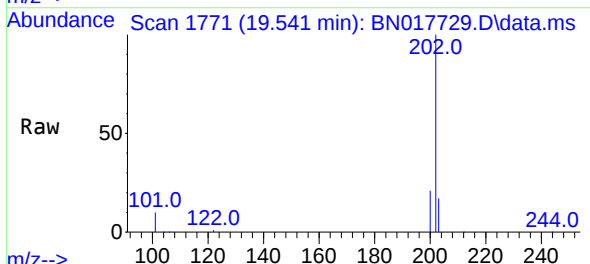
APPROVED

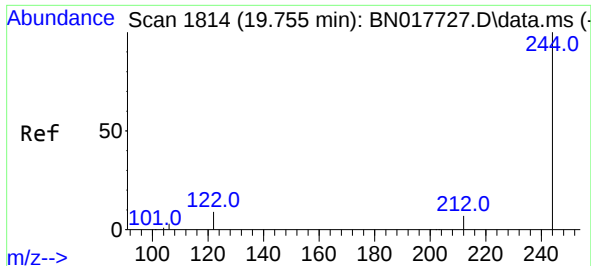
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#30
Pyrene
Concen: 1.839 ng
RT: 19.541 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Tgt Ion:202 Resp: 543181
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.5 14.0 21.0





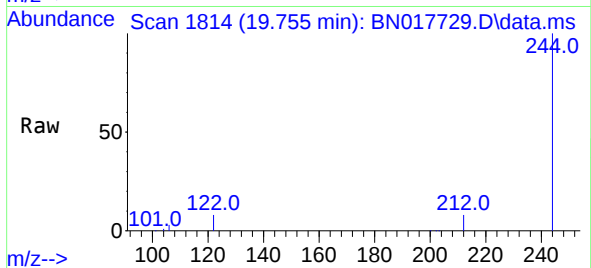
#31
 Terphenyl-d14
 Concen: 1.840 ng
 RT: 19.755 min Scan# 1814
 Delta R.T. -0.000 min
 Lab File: BN017729.D
 Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

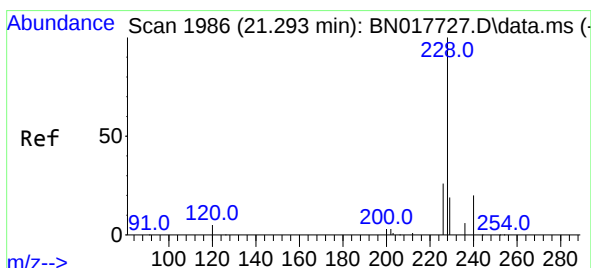
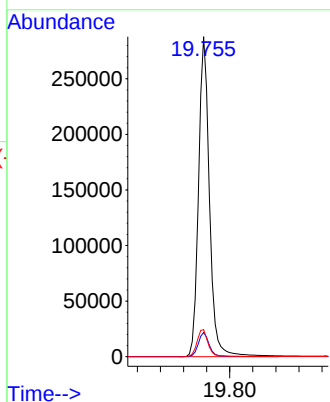
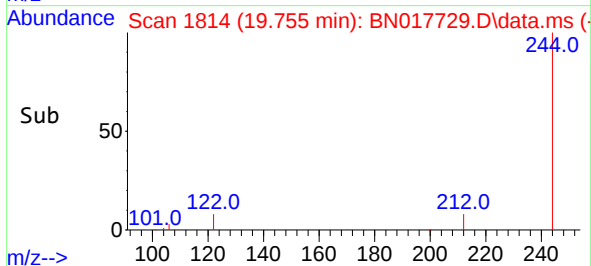


Tgt Ion:244 Resp: 378615
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.7 8.5
 122 8.4 8.6 13.0

Manual Integrations

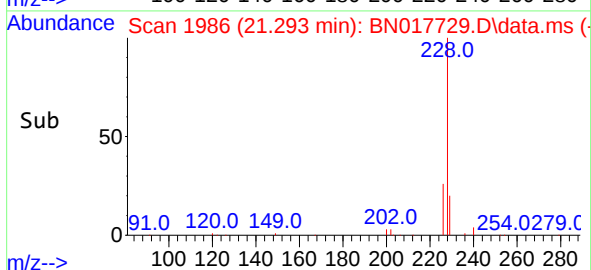
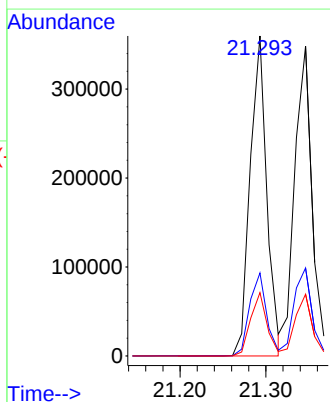
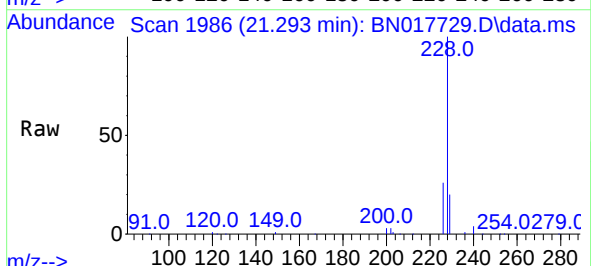
APPROVED

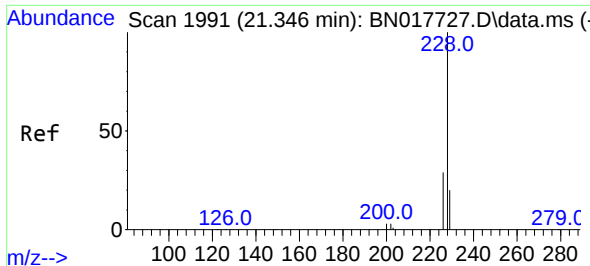
Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021



#32
 Benzo(a)anthracene
 Concen: 1.789 ng
 RT: 21.293 min Scan# 1986
 Delta R.T. -0.000 min
 Lab File: BN017729.D
 Acq: 06 Dec 2021 13:51

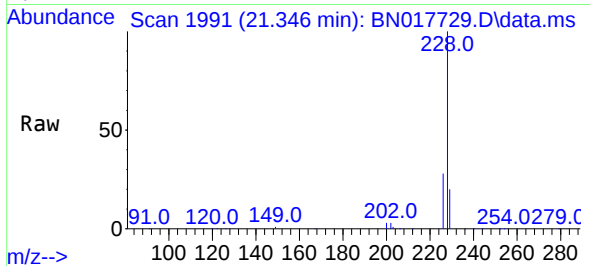
Tgt Ion:228 Resp: 485052
 Ion Ratio Lower Upper
 228 100
 226 25.9 21.3 31.9
 229 19.8 15.7 23.5





#33
Chrysene
Concen: 1.626 ng
RT: 21.346 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

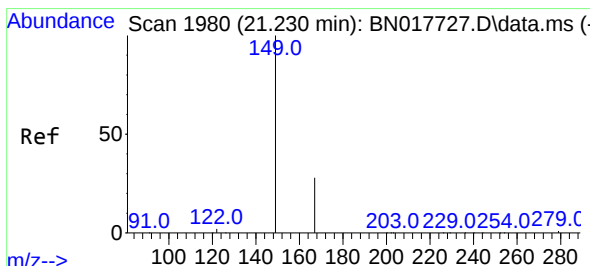
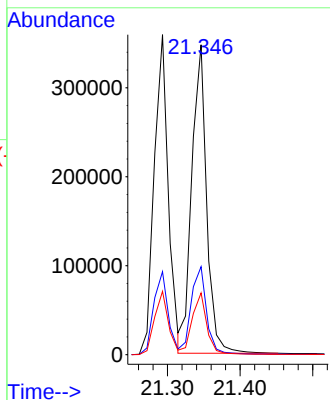
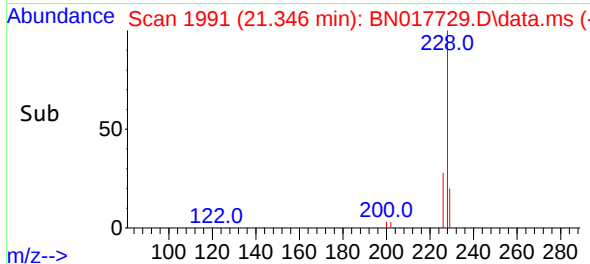
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



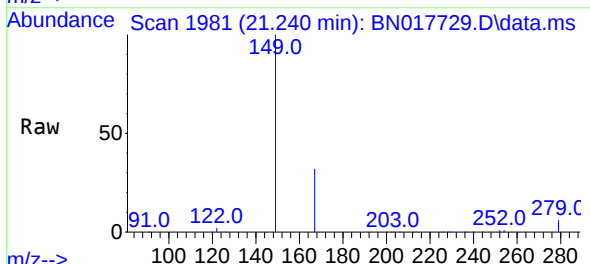
Tgt Ion:228 Resp: 493328
Ion Ratio Lower Upper
228 100
226 28.4 23.3 34.9
229 19.9 15.6 23.4

Manual Integrations
APPROVED

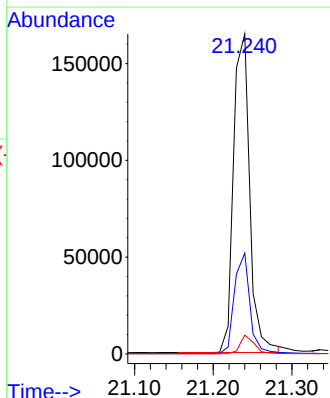
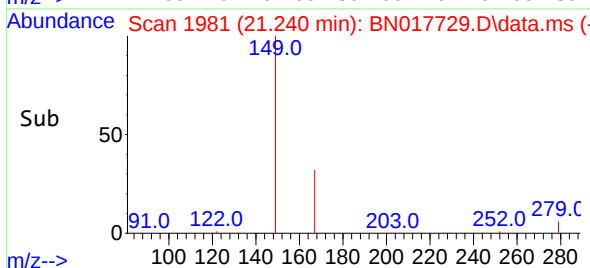
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

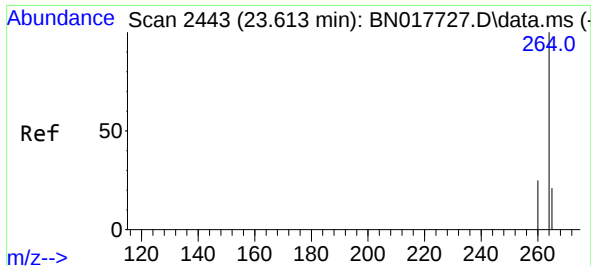


#34
Bis(2-ethylhexyl)phthalate
Concen: 2.686 ng
RT: 21.240 min Scan# 1981
Delta R.T. 0.010 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



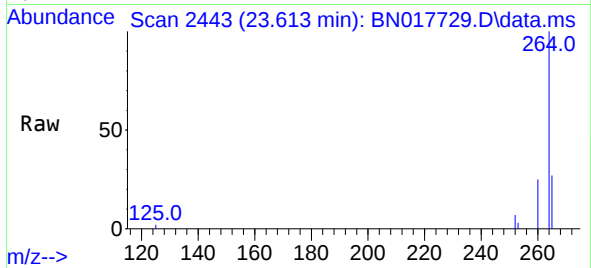
Tgt Ion:149 Resp: 236748
Ion Ratio Lower Upper
149 100
167 29.9 21.8 32.6
279 5.0 3.4 5.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.613 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

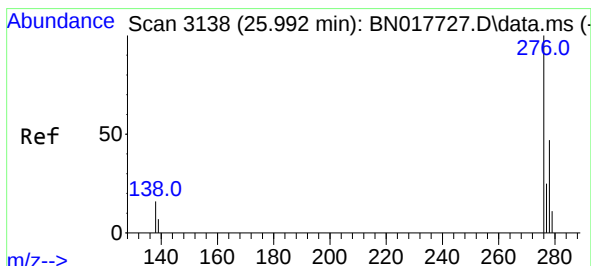
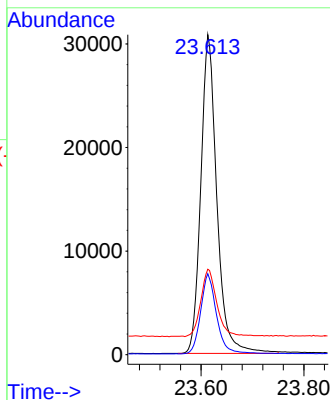
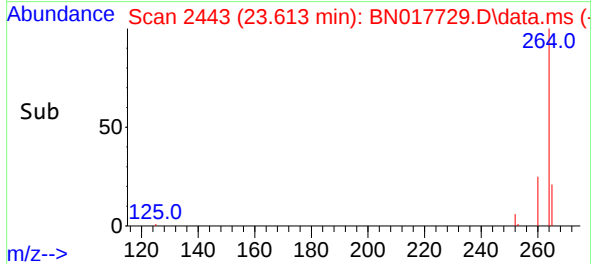
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:264 Resp: 66588
Ion Ratio Lower Upper
264 100
260 25.3 19.4 29.2
265 26.7 18.6 28.0

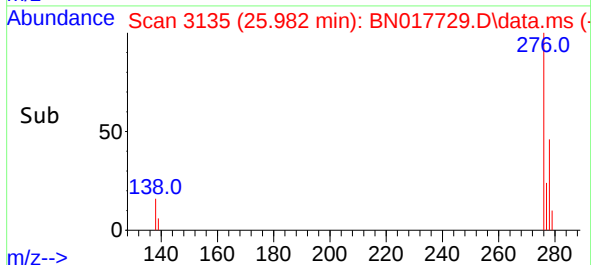
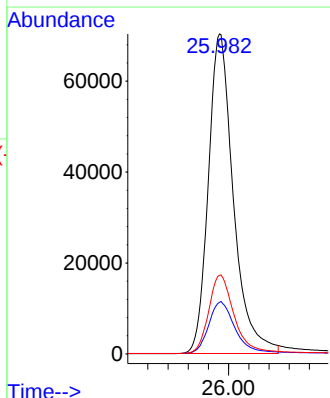
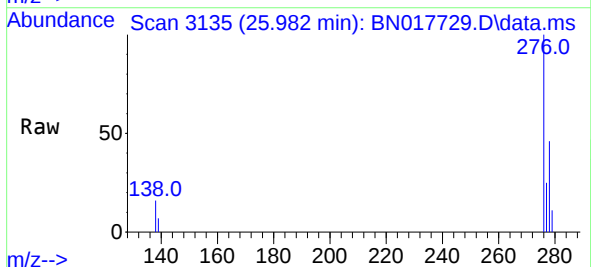
Manual Integrations
APPROVED

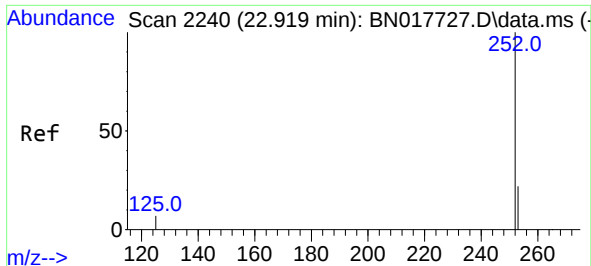
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.498 ng
RT: 25.982 min Scan# 3135
Delta R.T. -0.011 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Tgt Ion:276 Resp: 242520
Ion Ratio Lower Upper
276 100
138 17.0 19.7 29.5#
277 25.0 20.0 30.0





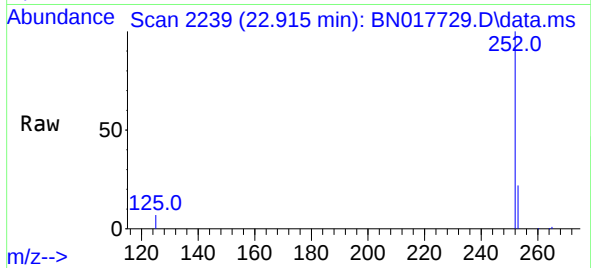
#37
Benzo(b)fluoranthene
Concen: 1.877 ng
RT: 22.915 min Scan# 2117
Delta R.T. -0.004 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

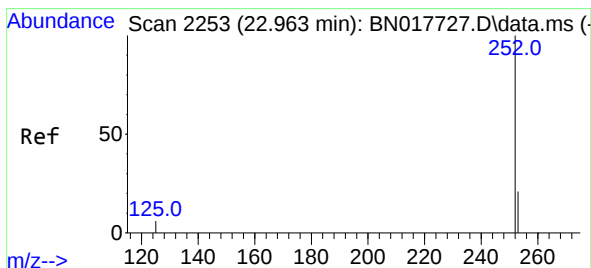
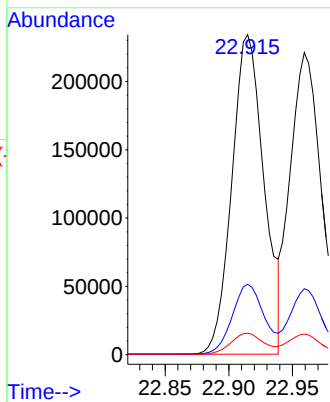
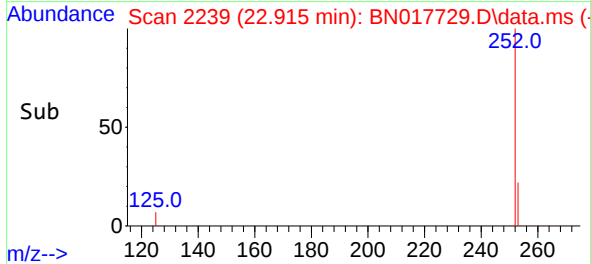


Tgt Ion:252 Resp: 41117
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 6.7 7.8 11.8

Manual Integrations

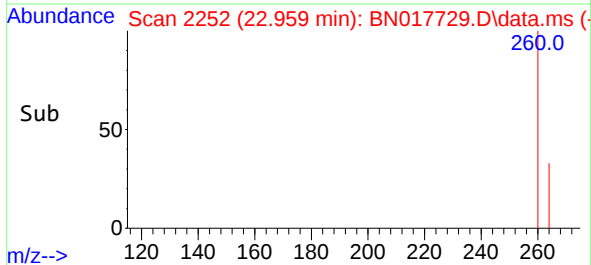
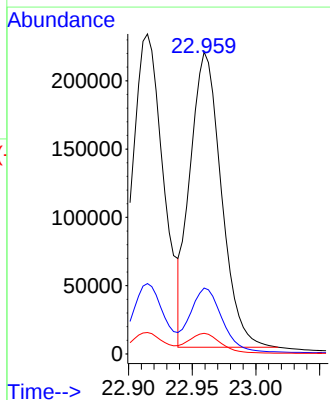
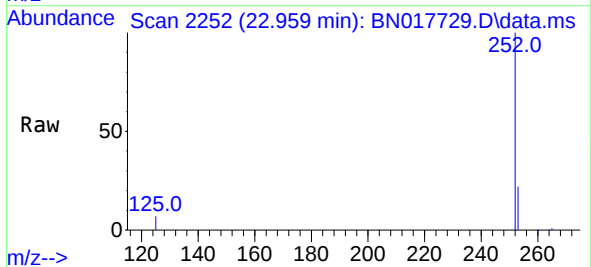
APPROVED

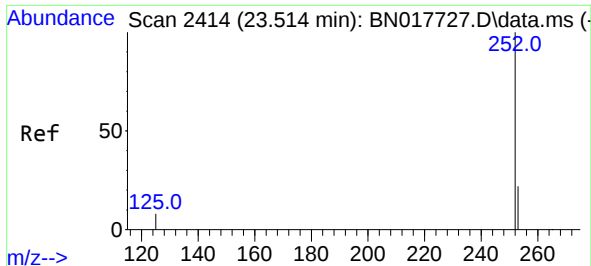
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#38
Benzo(k)fluoranthene
Concen: 1.722 ng
RT: 22.959 min Scan# 2252
Delta R.T. -0.004 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Tgt Ion:252 Resp: 369771
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 6.9 8.2 12.2





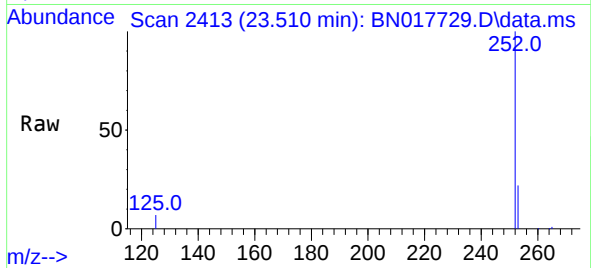
#39
Benzo(a)pyrene
Concen: 1.681 ng
RT: 23.510 min Scan# 2414
Delta R.T. -0.004 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

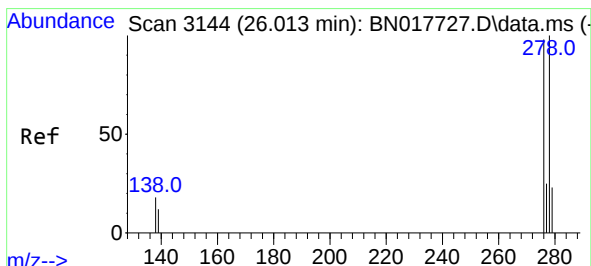
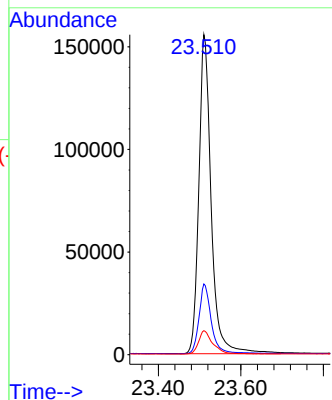
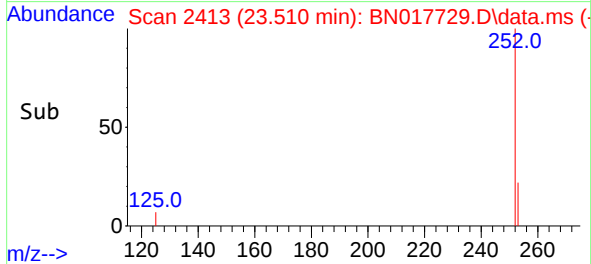


Tgt Ion:252 Resp: 32223
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 7.5 9.2 13.8

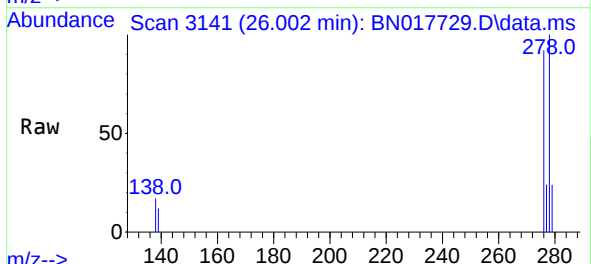
Manual Integrations

APPROVED

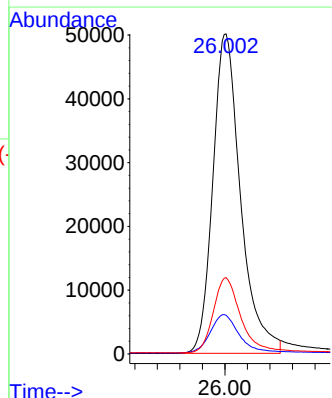
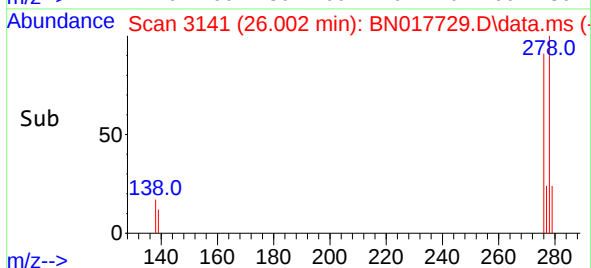
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

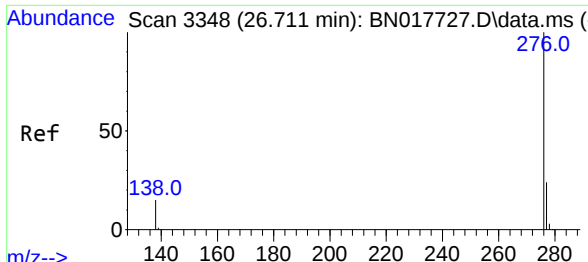


#40
Dibenzo(a,h)anthracene
Concen: 1.418 ng
RT: 26.002 min Scan# 3141
Delta R.T. -0.011 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51



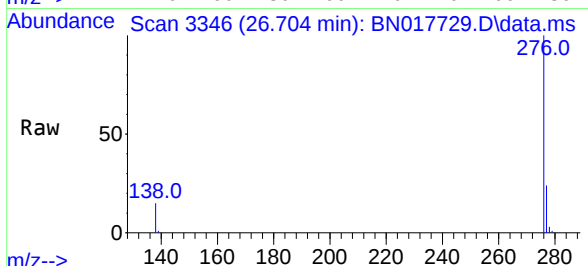
Tgt Ion:278 Resp: 171320
Ion Ratio Lower Upper
278 100
139 12.1 13.0 19.6
279 23.8 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 1.560 ng
RT: 26.704 min Scan# 31
Delta R.T. -0.007 min
Lab File: BN017729.D
Acq: 06 Dec 2021 13:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 23389
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 15.1 17.1 25.7

Manual Integrations
APPROVED

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

