

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017728.D
 Acq On : 06 Dec 2021 13:15
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

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

Quant Time: Dec 07 11:20:37 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 15:58:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	17059	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	69455	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	44496	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	93538	0.400	ng	0.00
29) Chrysene-d12	21.304	240	83396	0.400	ng	# 0.00
35) Perylene-d12	23.617	264	56541	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	31976	0.874	ng	0.00
5) Phenol-d6	6.931	99	34699	0.885	ng	0.00
8) Nitrobenzene-d5	8.898	82	40192	0.856	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	112576	0.885	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	18007	0.781	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	147371	0.894	ng	0.00
27) Fluoranthene-d10	19.150	212	279535	0.888	ng	0.00
31) Terphenyl-d14	19.755	244	186380	0.871	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	10969	0.970	ng	94
3) n-Nitrosodimethylamine	3.630	42	14474	0.897	ng	95
6) bis(2-Chloroethyl)ether	7.180	93	38304	0.895	ng	95
9) Naphthalene	10.583	128	149996	0.871	ng	100
10) Hexachlorobutadiene	10.887	225	48017	0.865	ng	# 100
12) 2-Methylnaphthalene	12.201	142	105862	0.896	ng	97
16) Acenaphthylene	14.094	152	152948	0.895	ng	99
17) Acenaphthene	14.437	154	102103	0.883	ng	99
18) Fluorene	15.426	166	132233	0.891	ng	100
20) 4,6-Dinitro-2-methylph...	15.515	198	1628	0.816	ng	# 93
21) 4-Bromophenyl-phenylether	16.314	248	50680	0.904	ng	# 71
22) Hexachlorobenzene	16.436	284	60802	0.885	ng	# 92
23) Atrazine	16.582	200	33377	0.773	ng	# 95
24) Pentachlorophenol	16.776	266	9515	0.786	ng	99
25) Phenanthrene	17.154	178	222108	0.901	ng	100
26) Anthracene	17.251	178	192997	0.897	ng	100
28) Fluoranthene	19.179	202	270211	0.906	ng	# 97
30) Pyrene	19.542	202	273027	0.870	ng	100
32) Benzo(a)anthracene	21.293	228	216171	0.864	ng	100
33) Chrysene	21.347	228	234096	0.878	ng	100
34) Bis(2-ethylhexyl)phtha...	21.240	149	105470	0.802	ng	96
36) Indeno(1,2,3-cd)pyrene	25.985	276	99497	0.842	ng	# 93
37) Benzo(b)fluoranthene	22.915	252	177067	0.890	ng	# 98
38) Benzo(k)fluoranthene	22.960	252	167067	0.912	ng	# 97
39) Benzo(a)pyrene	23.514	252	138254	0.861	ng	# 97
40) Dibenzo(a,h)anthracene	26.003	278	68193	0.826	ng	97
41) Benzo(g,h,i)perylene	26.708	276	100644	0.847	ng	# 94

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

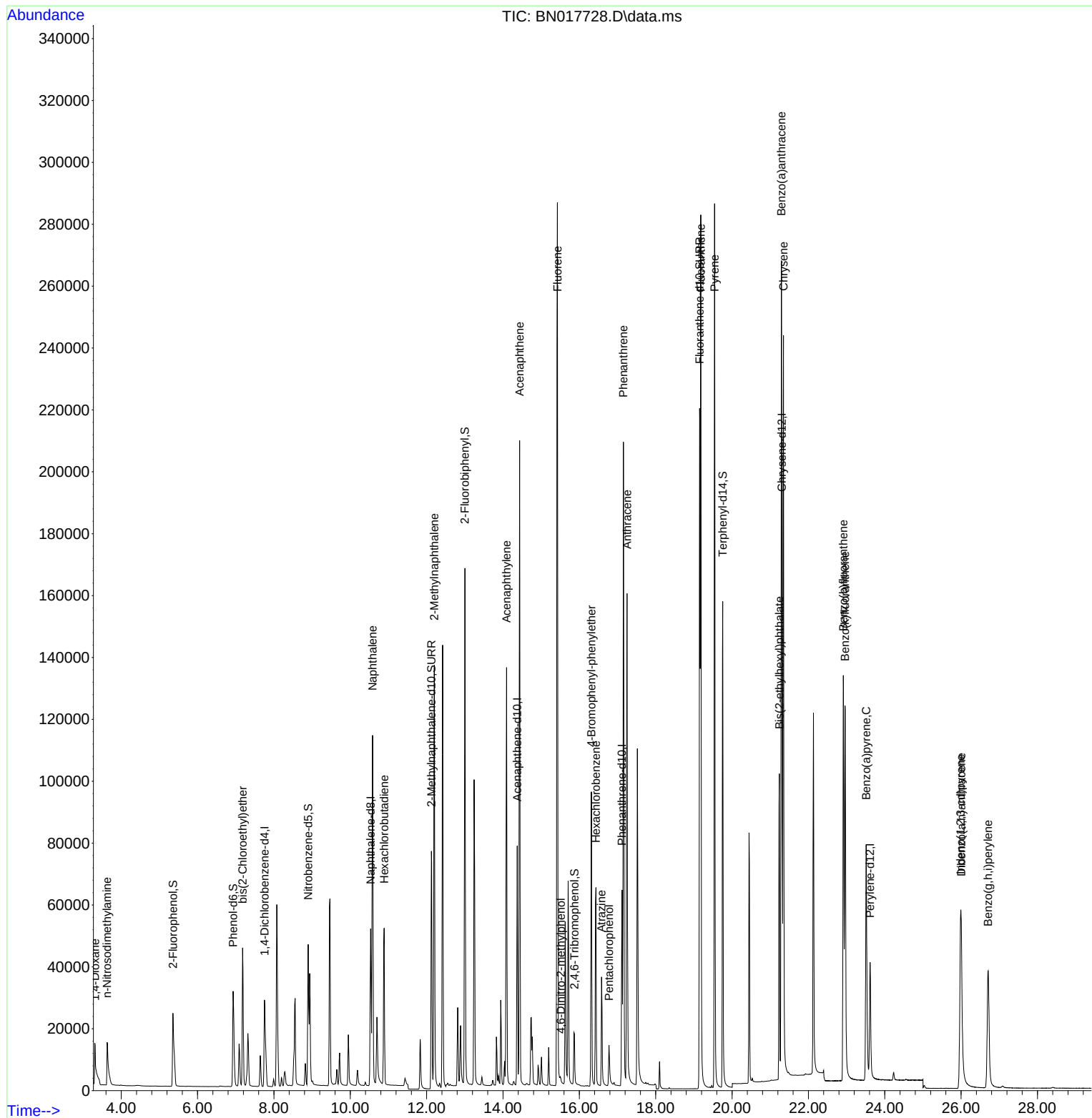
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017728.D
 Acq On : 06 Dec 2021 13:15
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

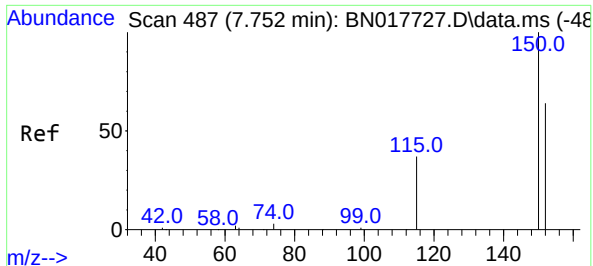
Instrument :
 BNA_N
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Quant Time: Dec 07 11:20:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
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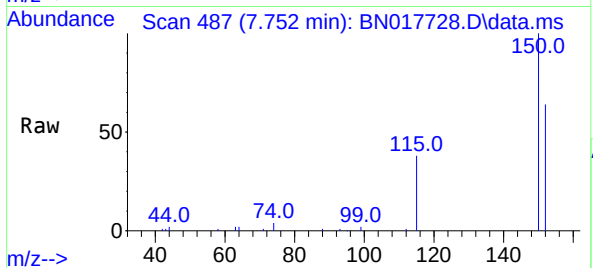
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.752 min Scan# 487
 Delta R.T. 0.000 min
 Lab File: BN017728.D
 Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

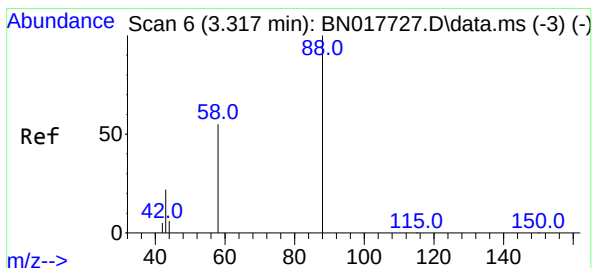
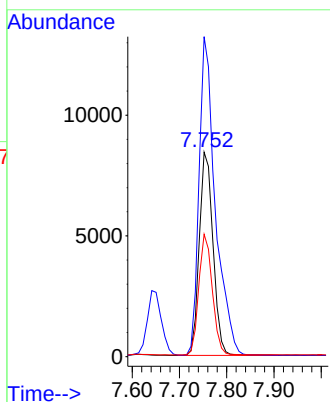


Tgt Ion:152 Resp: 17059
 Ion Ratio Lower Upper
 152 100
 150 156.6 123.0 184.4
 115 59.9 45.6 68.4

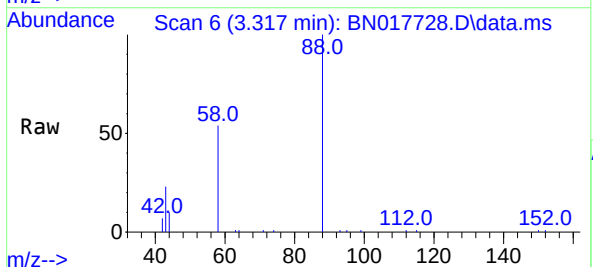
Manual Integrations

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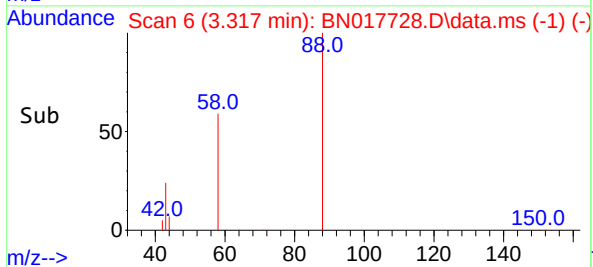
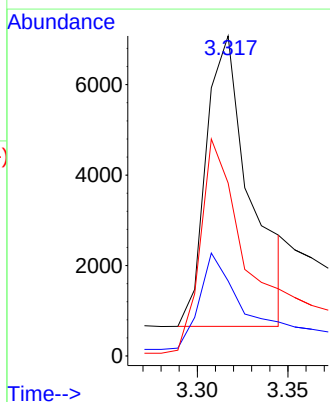
Reviewed By :Jagrut Upadhyay 12/07/2021
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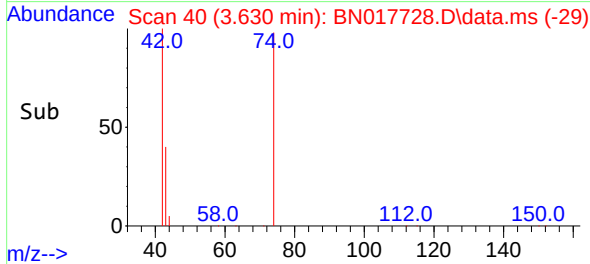
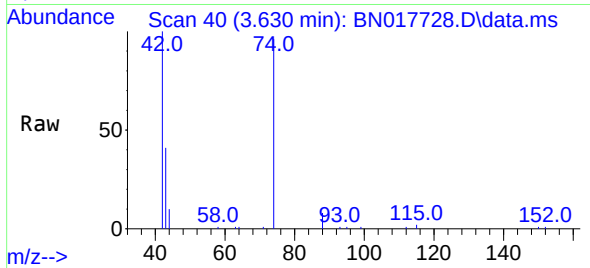
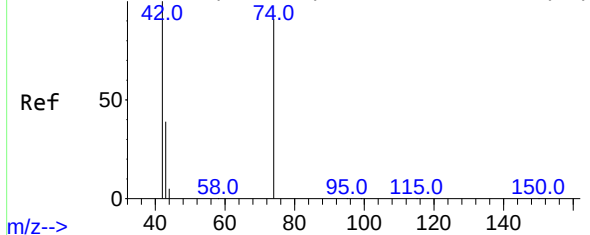
#2
 1,4-Dioxane
 Concen: 0.970 ng
 RT: 3.317 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN017728.D
 Acq: 06 Dec 2021 13:15



Tgt Ion: 88 Resp: 10969
 Ion Ratio Lower Upper
 88 100
 43 31.6 24.7 37.1
 58 72.0 63.0 94.6



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



#3

n-Nitrosodimethylamine

Concen: 0.897 ng

RT: 3.630 min Scan# 40

Delta R.T. 0.000 min

Lab File: BN017728.D

Acq: 06 Dec 2021 13:15

Tgt Ion: 42 Resp: 14474

Ion Ratio Lower Upper

42 100

74 116.1 97.8 146.6

44 5.8 5.5 8.3

Instrument :

BNA_N

ClientSampleId :

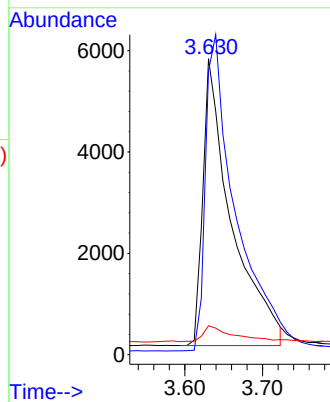
SSTDICC0.8

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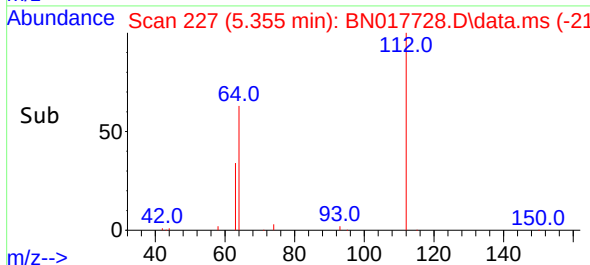
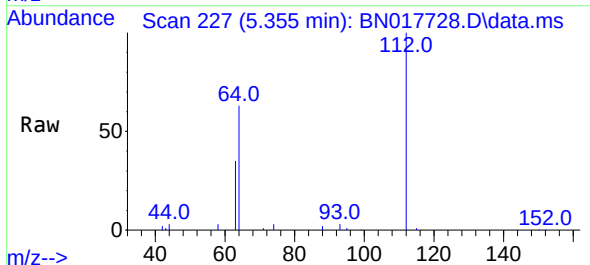
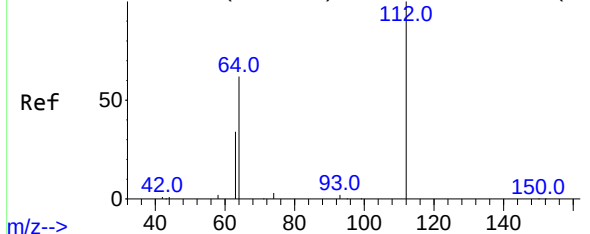
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Abundance Scan 227 (5.355 min): BN017727.D\data.ms (-22)



#4

2-Fluorophenol

Concen: 0.874 ng

RT: 5.355 min Scan# 227

Delta R.T. 0.000 min

Lab File: BN017728.D

Acq: 06 Dec 2021 13:15

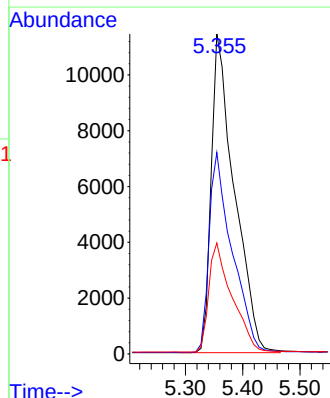
Tgt Ion:112 Resp: 31976

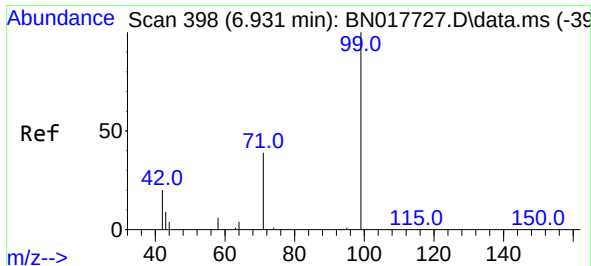
Ion Ratio Lower Upper

112 100

64 62.4 47.6 71.4

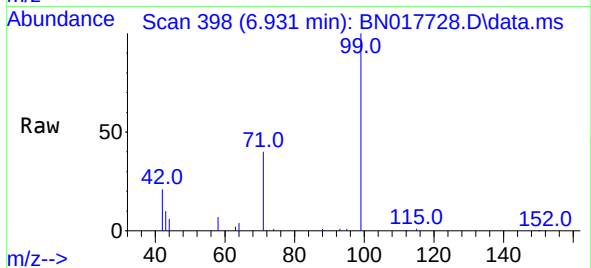
63 34.4 24.6 37.0





#5
Phenol-d6
Concen: 0.885 ng
RT: 6.931 min Scan# 398
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

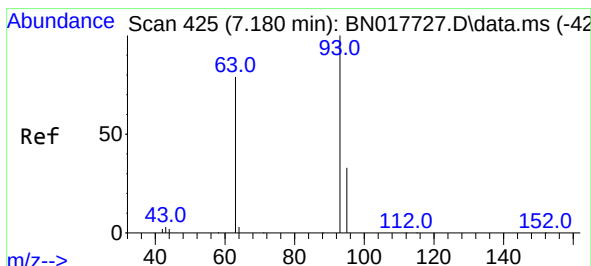
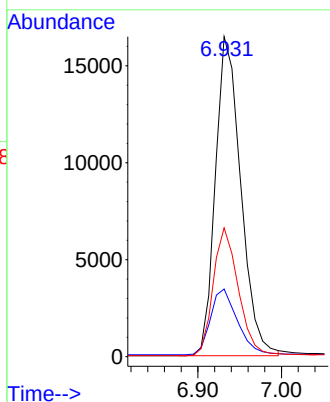
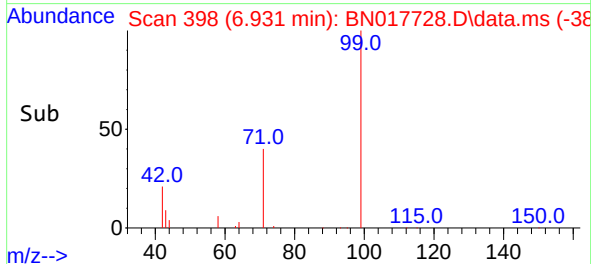
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



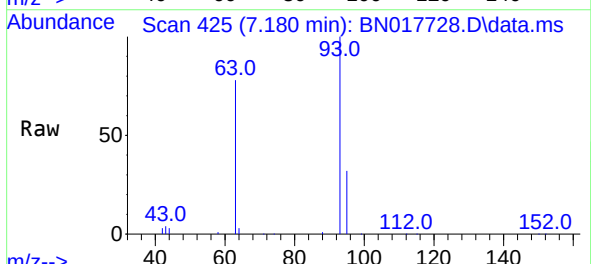
Tgt Ion: 99 Resp: 34699
Ion Ratio Lower Upper
99 100
42 21.9 17.0 25.6
71 39.5 24.8 37.2

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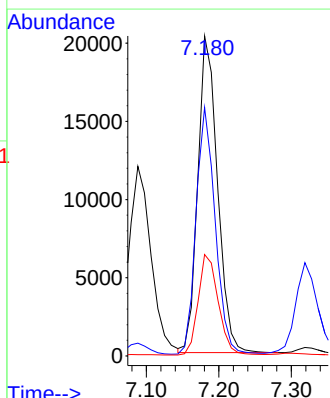
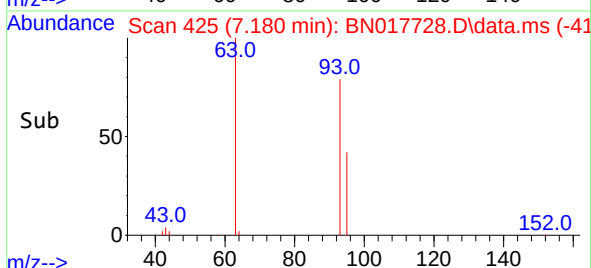
Reviewed By :Jagrut Upadhyay 12/07/2021
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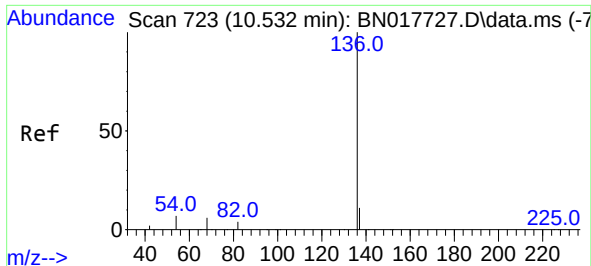


#6
bis(2-Chloroethyl)ether
Concen: 0.895 ng
RT: 7.180 min Scan# 425
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



Tgt Ion: 93 Resp: 38304
Ion Ratio Lower Upper
93 100
63 76.0 65.8 98.6
95 32.3 26.6 39.8





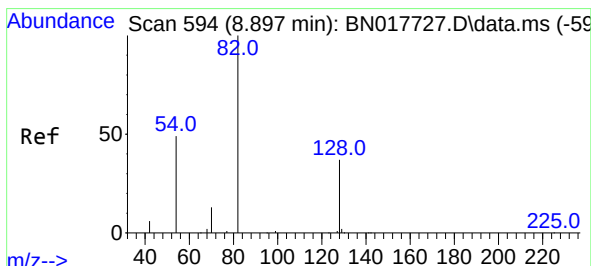
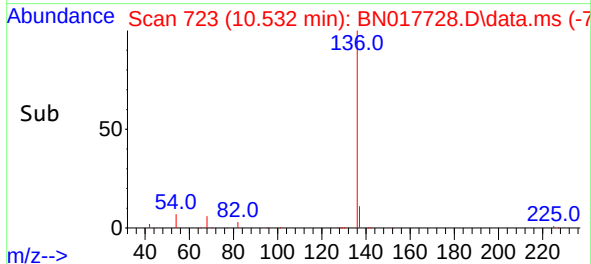
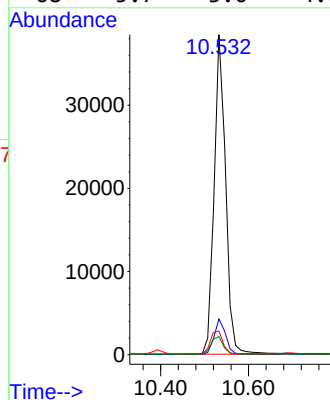
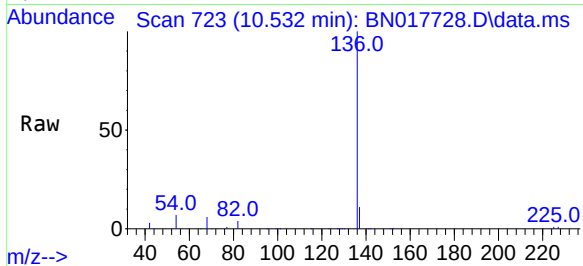
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 723
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 136 Resp: 6945
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 7.4 4.0 6.0
68 5.7 3.0 4.6

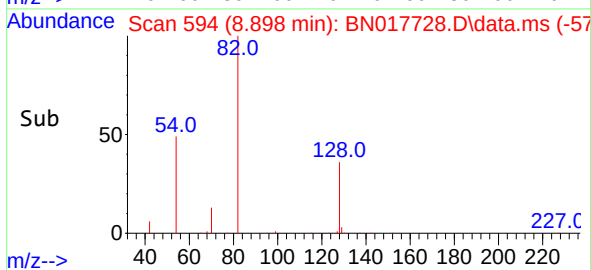
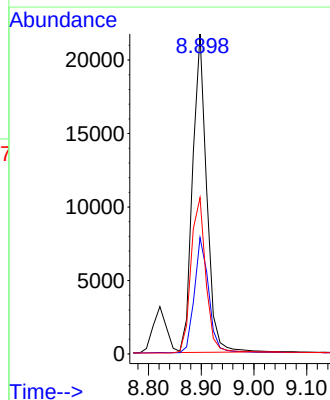
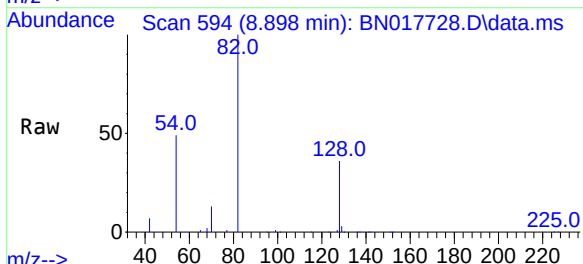
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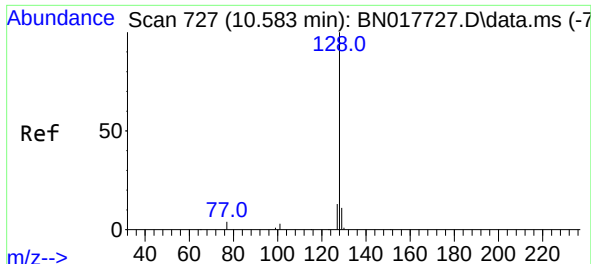
Reviewed By :Jagrut Upadhyay 12/07/2021
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#8
Nitrobenzene-d5
Concen: 0.856 ng
RT: 8.898 min Scan# 594
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

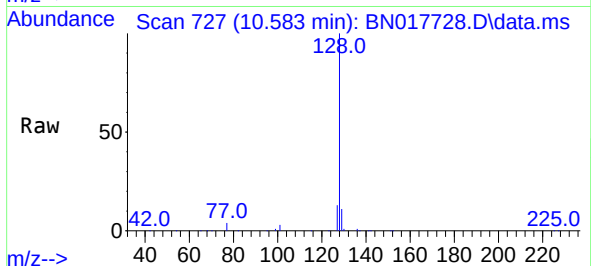
Tgt Ion: 82 Resp: 40192
Ion Ratio Lower Upper
82 100
128 36.4 27.7 41.5
54 48.8 49.2 73.8





#9
Naphthalene
Concen: 0.871 ng
RT: 10.583 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

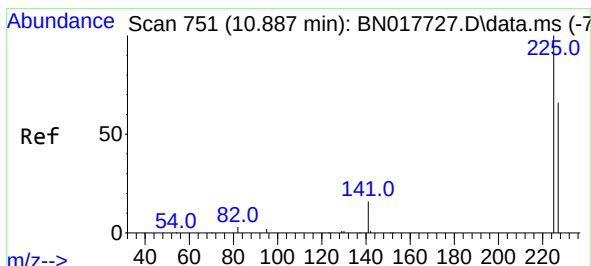
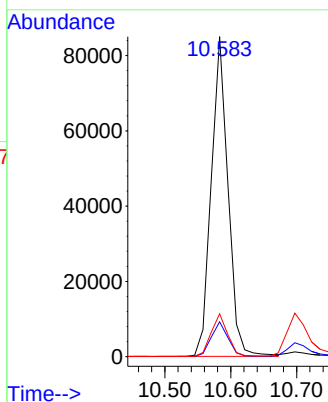
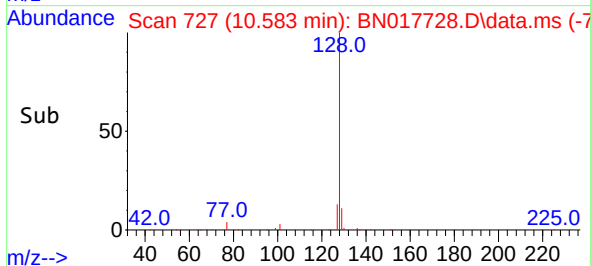
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:128 Resp: 149990
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.4 10.6 15.8

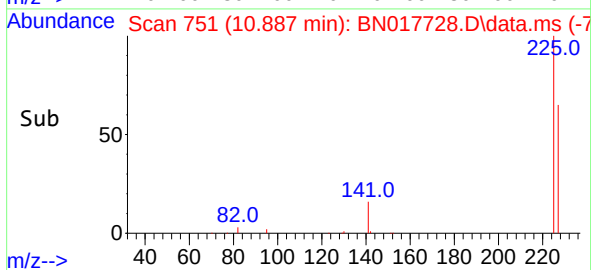
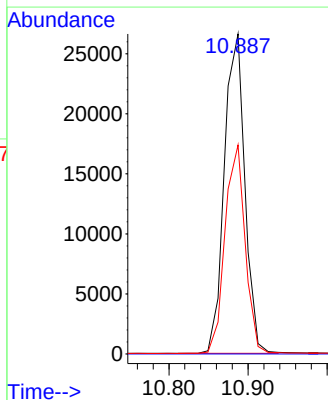
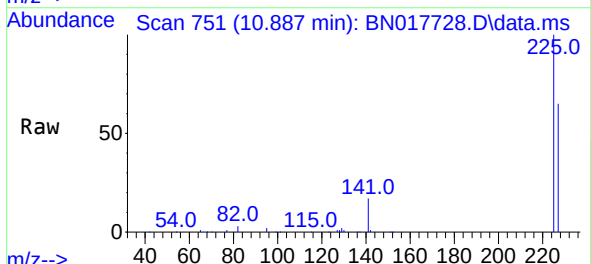
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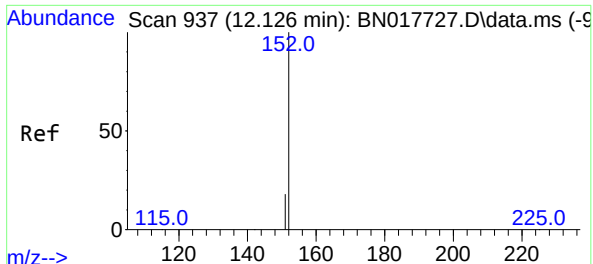
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#10
Hexachlorobutadiene
Concen: 0.865 ng
RT: 10.887 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Tgt Ion:225 Resp: 48017
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.885 ng

RT: 12.126 min Scan# 911

Delta R.T. 0.000 min

Lab File: BN017728.D

Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:152 Resp: 112570

Ion Ratio Lower Upper

152 100

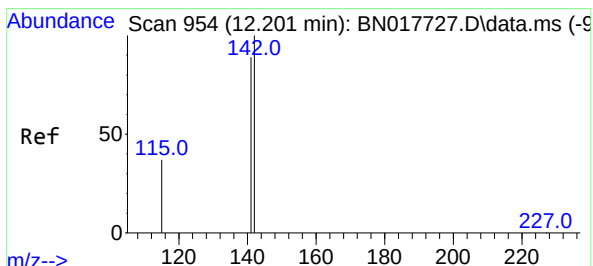
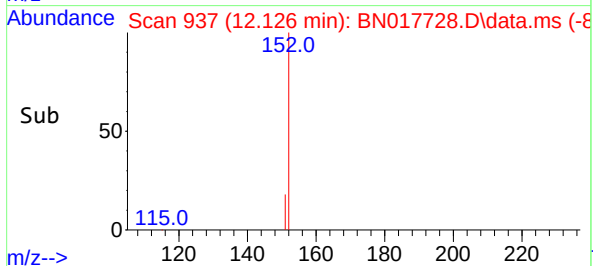
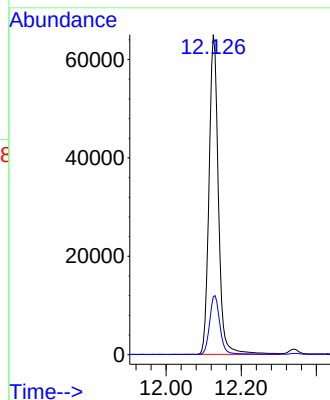
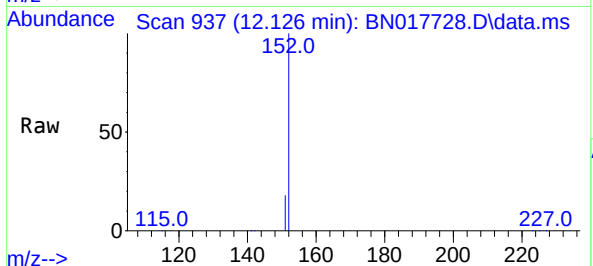
151 20.3 16.2 24.4

Manual Integrations

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Supervised By :Sohil Jodhani 12/10/2021



#12

2-Methylnaphthalene

Concen: 0.896 ng

RT: 12.201 min Scan# 954

Delta R.T. 0.000 min

Lab File: BN017728.D

Acq: 06 Dec 2021 13:15

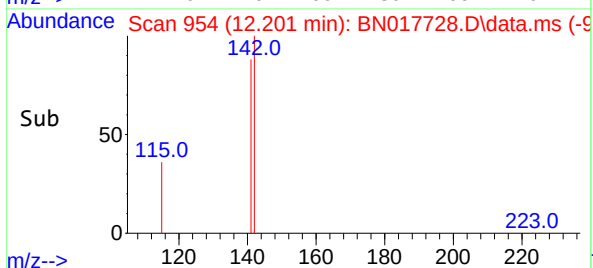
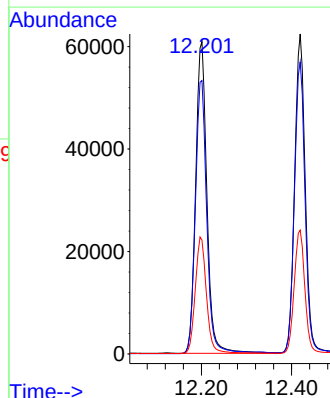
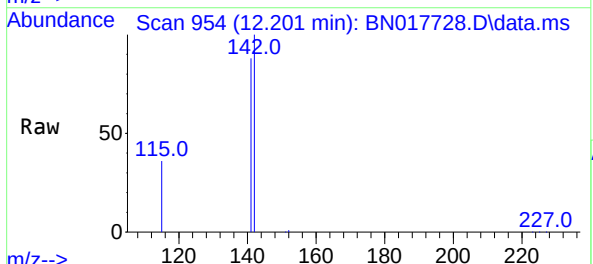
Tgt Ion:142 Resp: 105862

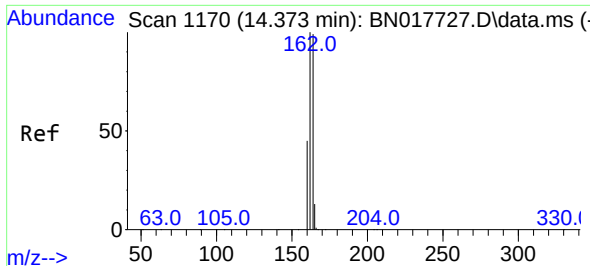
Ion Ratio Lower Upper

142 100

141 87.5 70.6 106.0

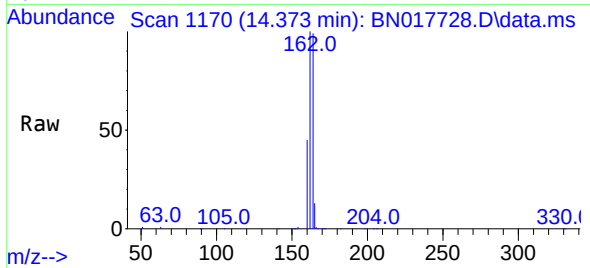
115 36.5 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.373 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

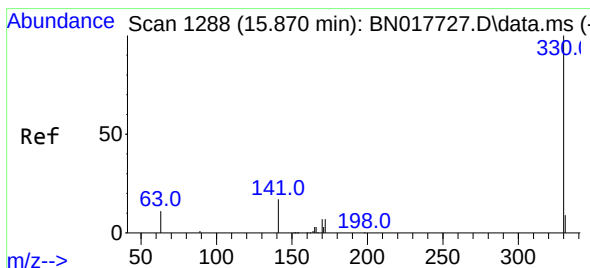
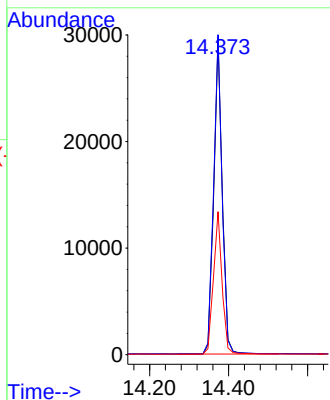
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:164 Resp: 44490
Ion Ratio Lower Upper
164 100
162 101.3 81.4 122.2
160 45.3 36.8 55.2

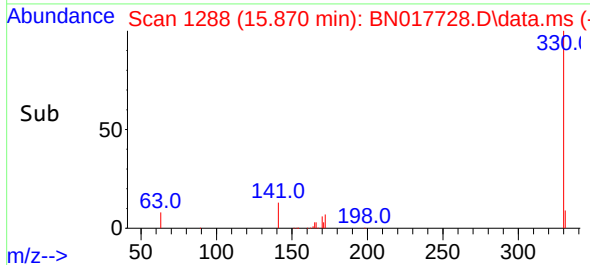
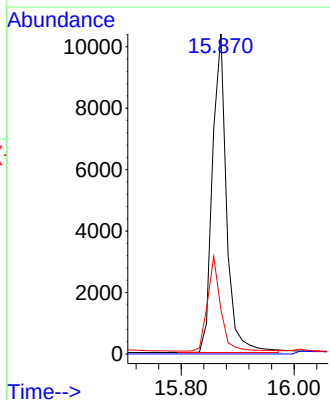
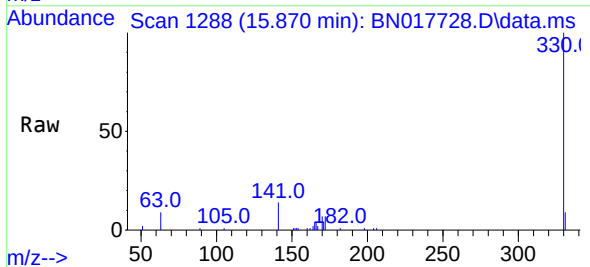
Manual Integrations
APPROVED

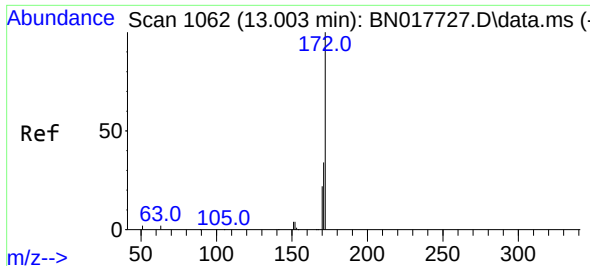
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#14
2,4,6-Tribromophenol
Concen: 0.781 ng
RT: 15.870 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Tgt Ion:330 Resp: 18007
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.7 28.9 43.3#





#15
2-Fluorobiphenyl
Concen: 0.894 ng
RT: 13.003 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

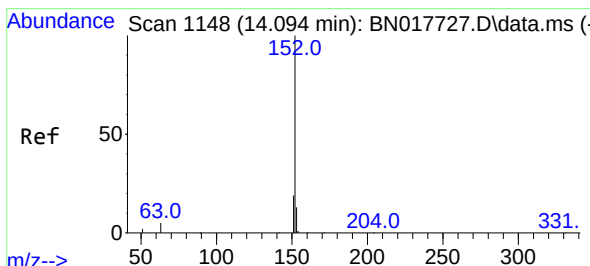
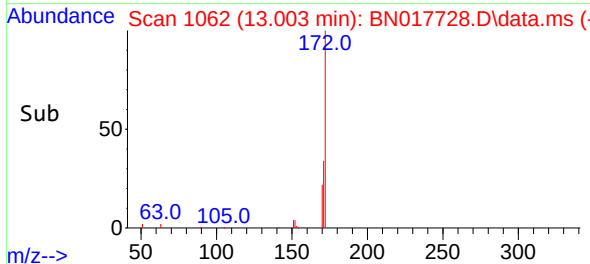
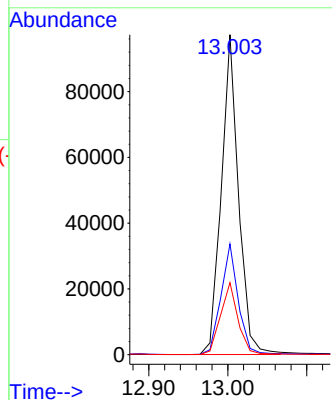
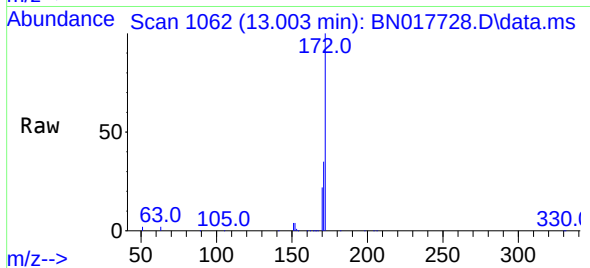
SSTDICC0.8

Tgt Ion:172 Resp: 14737
Ion Ratio Lower Upper
172 100
171 34.6 28.7 43.1
170 22.5 19.4 29.2

Manual Integrations

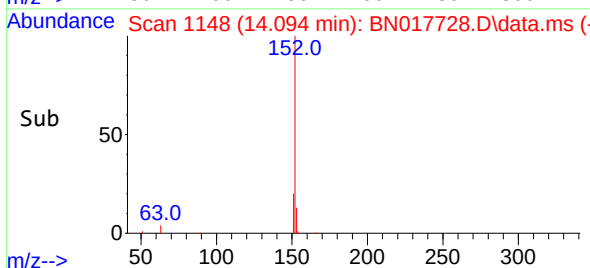
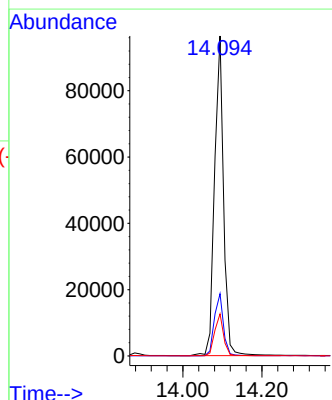
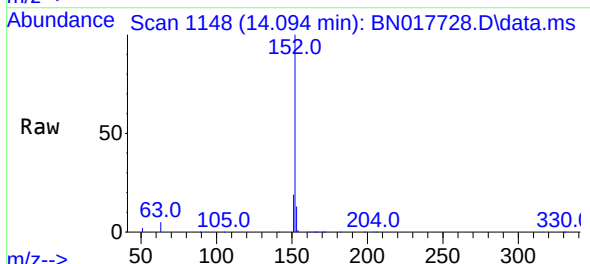
APPROVED

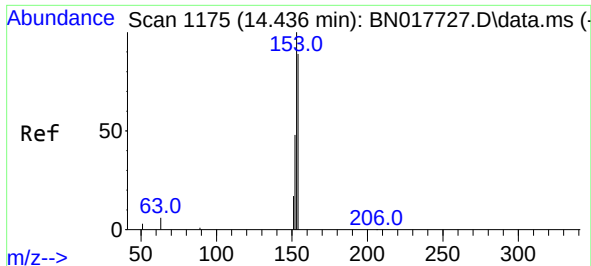
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#16
Acenaphthylene
Concen: 0.895 ng
RT: 14.094 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Tgt Ion:152 Resp: 152948
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.1 10.4 15.6





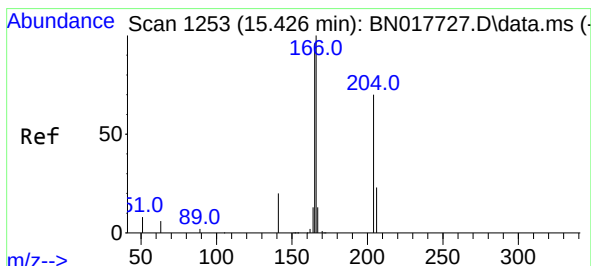
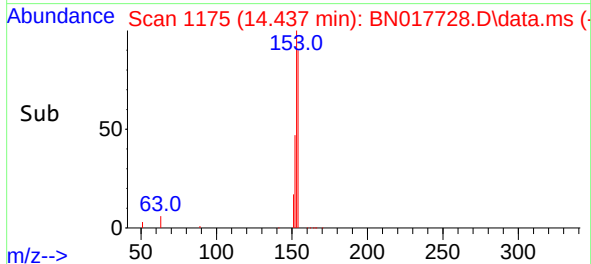
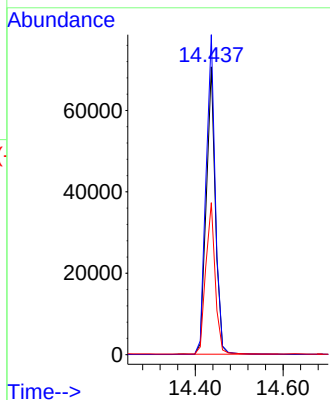
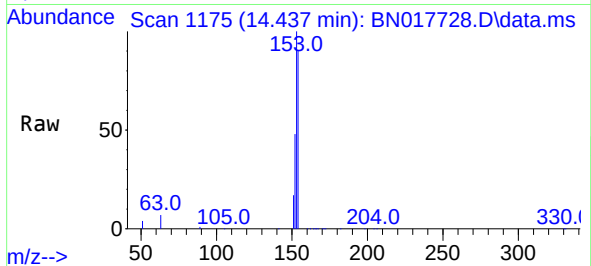
#17
Acenaphthene
Concen: 0.883 ng
RT: 14.437 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:154 Resp: 10210
Ion Ratio Lower Upper
154 100
153 113.0 91.2 136.8
152 54.6 44.3 66.5

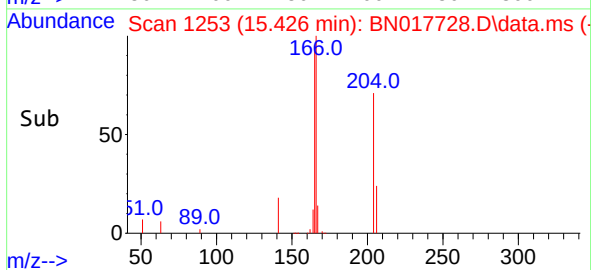
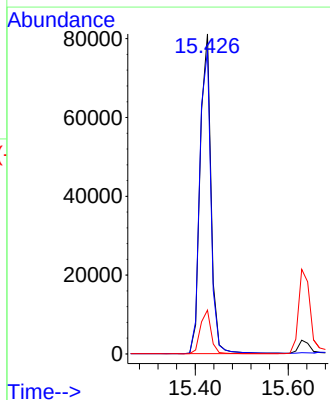
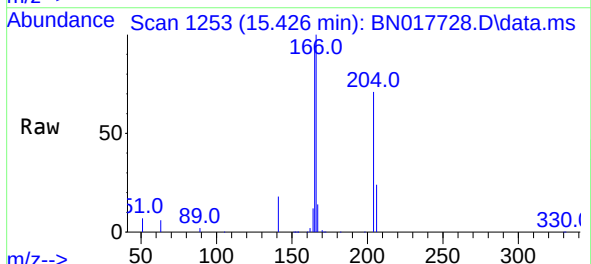
Manual Integrations
APPROVED

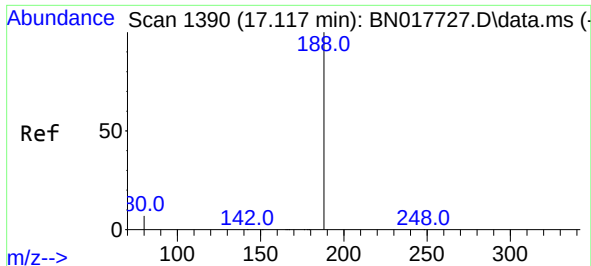
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#18
Fluorene
Concen: 0.891 ng
RT: 15.426 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Tgt Ion:166 Resp: 132233
Ion Ratio Lower Upper
166 100
165 97.8 77.9 116.9
167 13.4 10.9 16.3





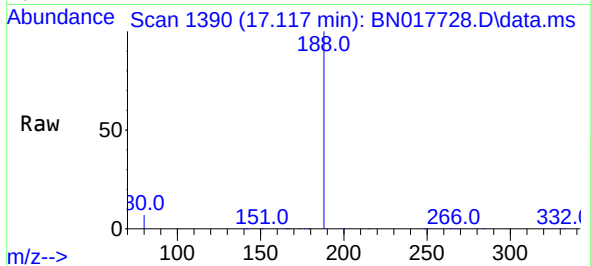
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

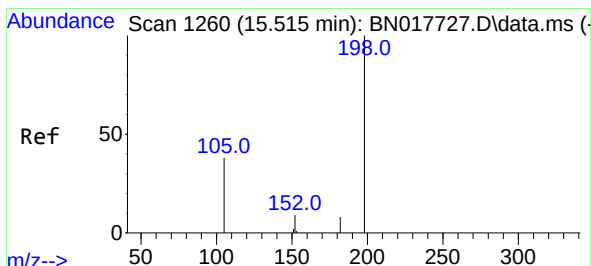
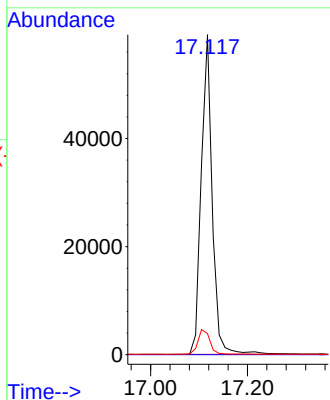
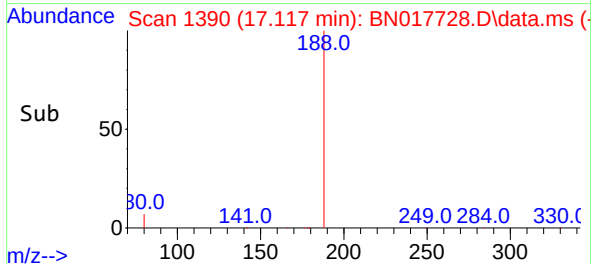


Tgt Ion:188 Resp: 93538
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 6.1 9.1

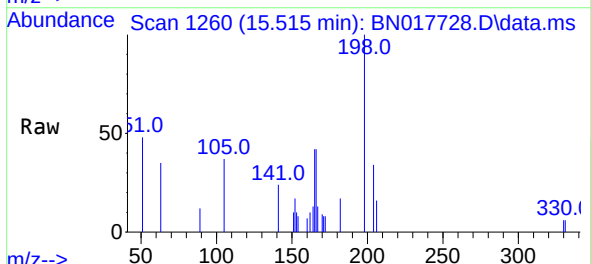
Manual Integrations

APPROVED

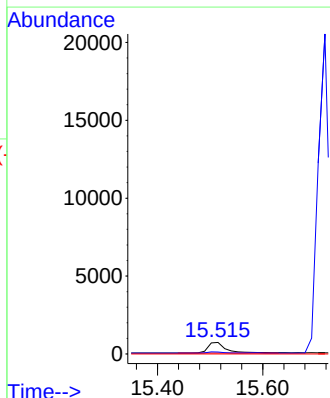
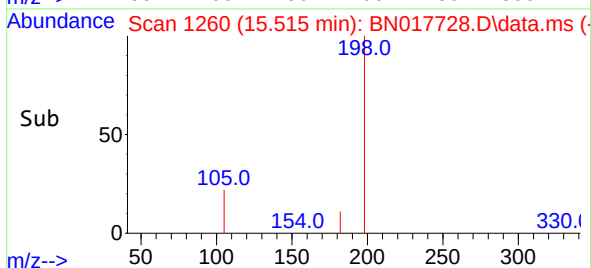
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

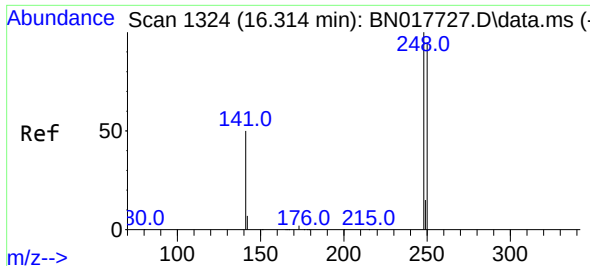


#20
4,6-Dinitro-2-methylphenol
Concen: 0.816 ng
RT: 15.515 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



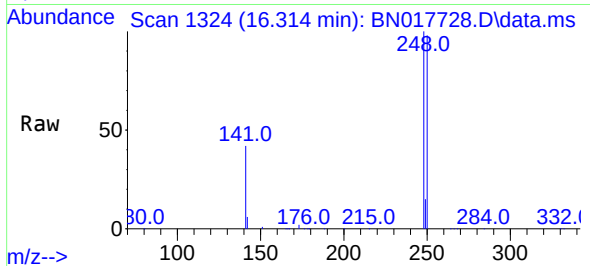
Tgt Ion:198 Resp: 1628
Ion Ratio Lower Upper
198 100
182 17.3 11.4 17.2#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.904 ng
RT: 16.314 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

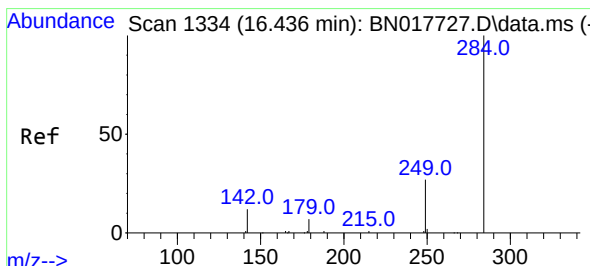
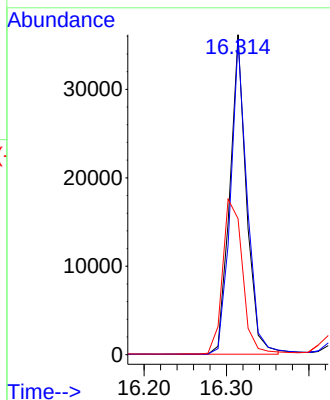
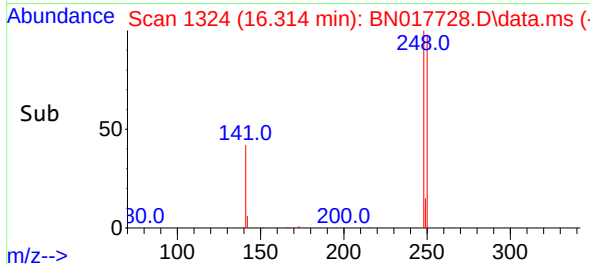
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



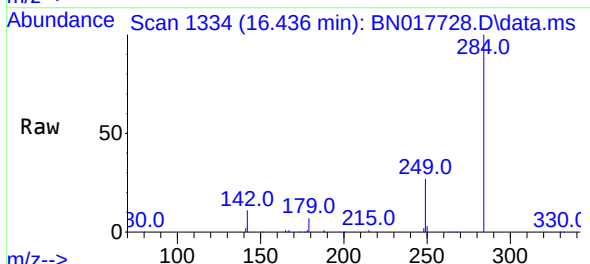
Tgt Ion:248 Resp: 50680
Ion Ratio Lower Upper
248 100
250 98.4 71.8 107.8
141 42.5 70.9 106.3

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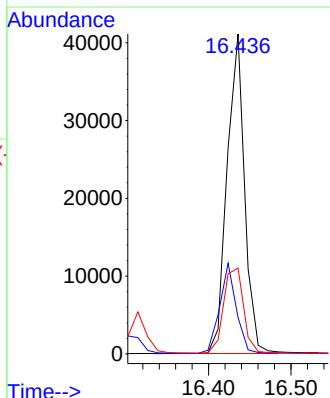
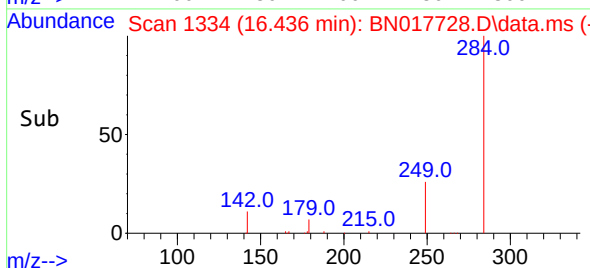
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

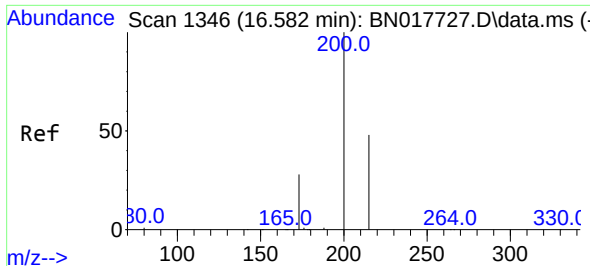


#22
Hexachlorobenzene
Concen: 0.885 ng
RT: 16.436 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



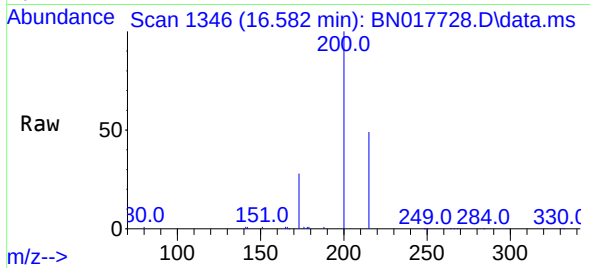
Tgt Ion:284 Resp: 60802
Ion Ratio Lower Upper
284 100
142 26.5 28.2 42.2#
249 30.3 24.4 36.6





#23
Atrazine
Concen: 0.773 ng
RT: 16.582 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

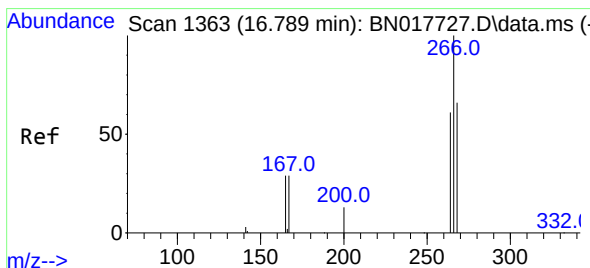
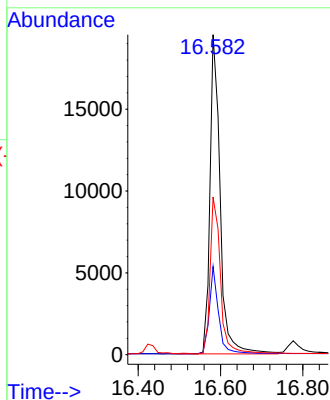
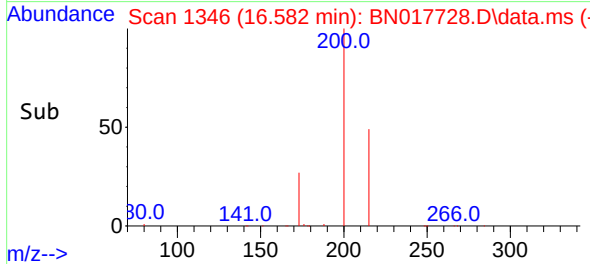
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



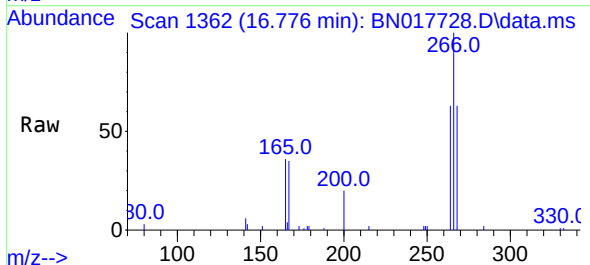
Tgt Ion:200 Resp: 3337
Ion Ratio Lower Upper
200 100
173 27.5 17.6 26.4
215 49.2 40.2 60.4

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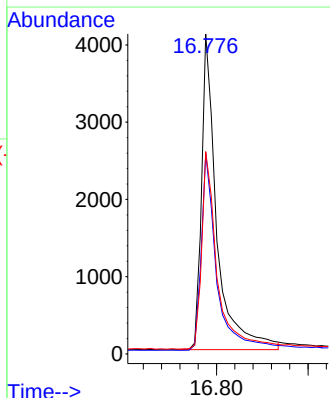
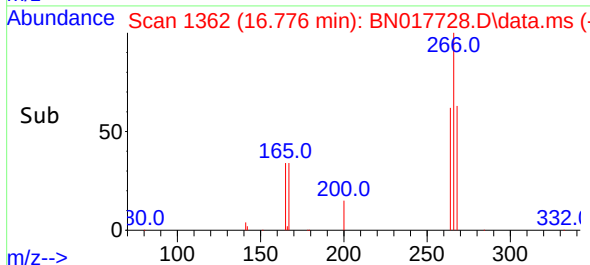
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

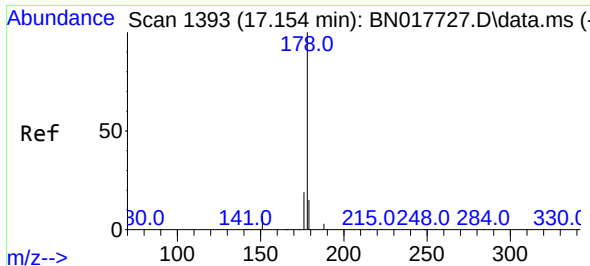


#24
Pentachlorophenol
Concen: 0.786 ng
RT: 16.776 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



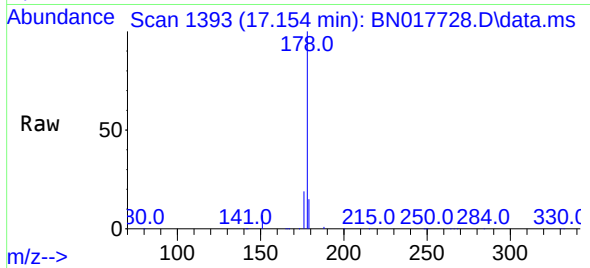
Tgt Ion:266 Resp: 9515
Ion Ratio Lower Upper
266 100
264 62.9 49.8 74.8
268 63.7 51.3 76.9





#25
Phenanthrene
Concen: 0.901 ng
RT: 17.154 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

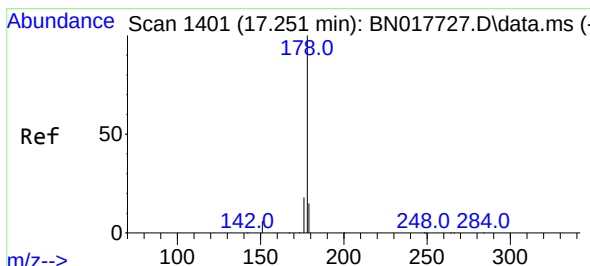
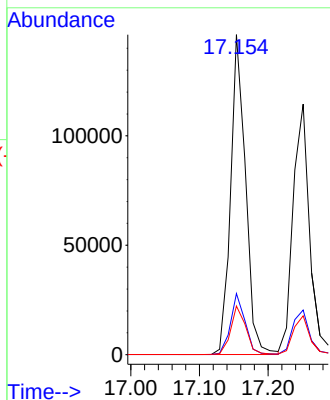
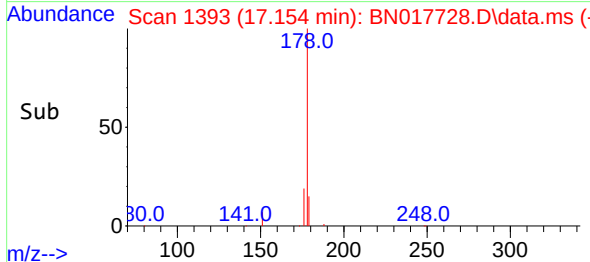
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



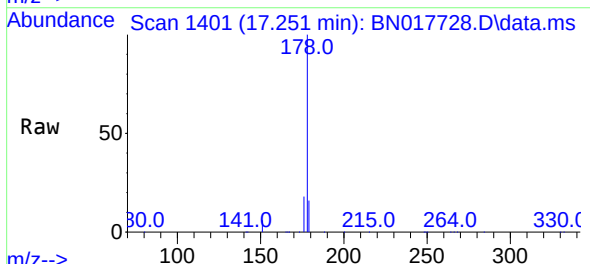
Tgt Ion:178 Resp: 222108
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.3 18.5

Manual Integrations
APPROVED

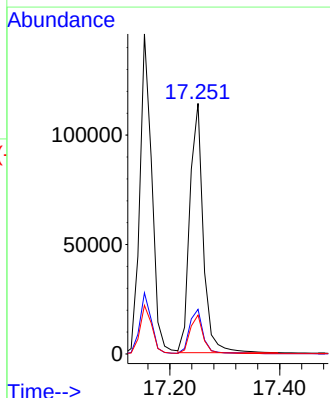
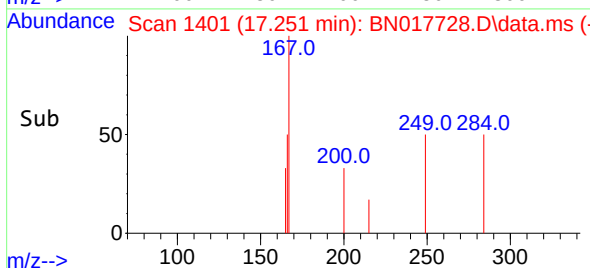
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

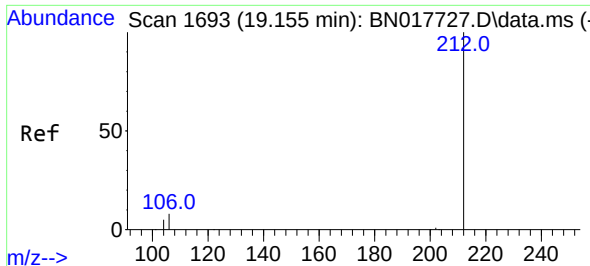


#26
Anthracene
Concen: 0.897 ng
RT: 17.251 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



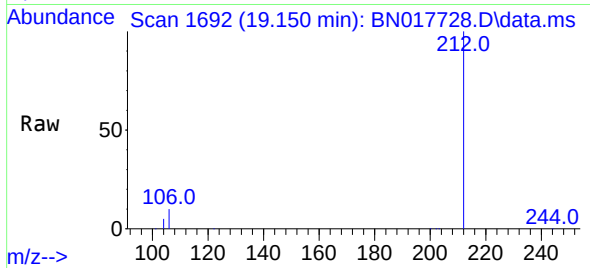
Tgt Ion:178 Resp: 192997
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.4 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.888 ng
RT: 19.150 min Scan# 1693
Delta R.T. -0.005 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

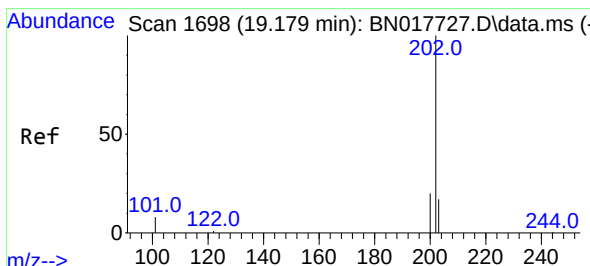
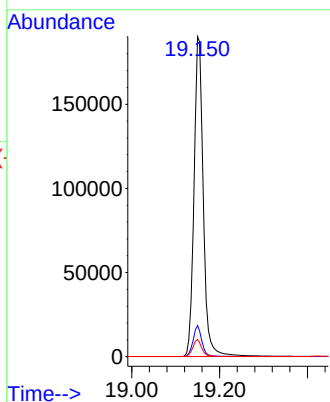
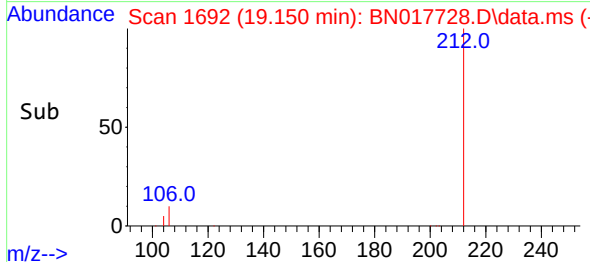
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



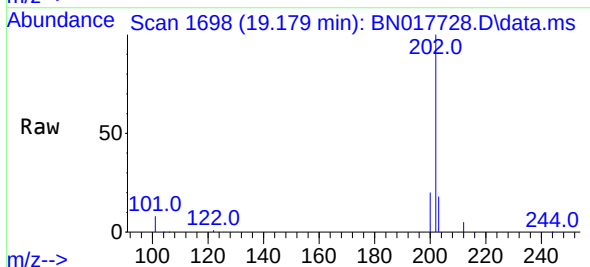
Tgt Ion:212 Resp: 279538
Ion Ratio Lower Upper
212 100
106 9.3 10.5 15.7
104 5.2 5.8 8.6

Manual Integrations
APPROVED

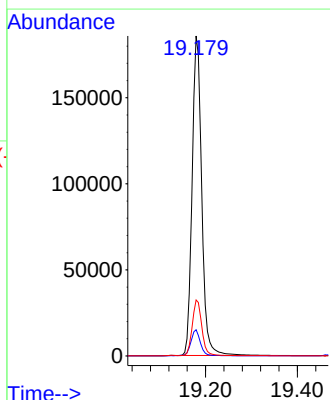
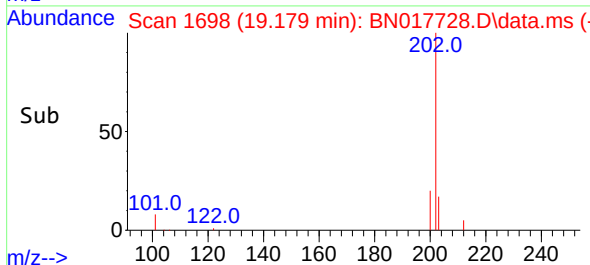
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

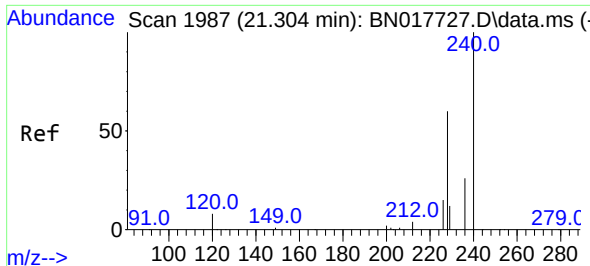


#28
Fluoranthene
Concen: 0.906 ng
RT: 19.179 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



Tgt Ion:202 Resp: 270211
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: BN017728.D
Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

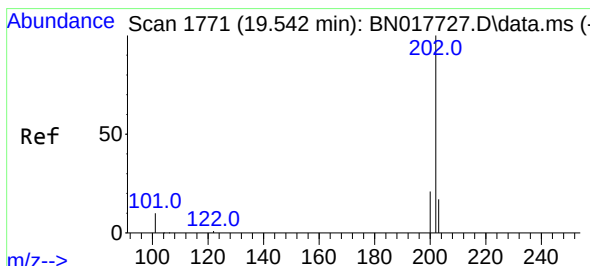
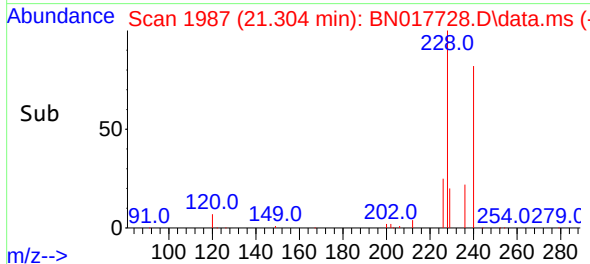
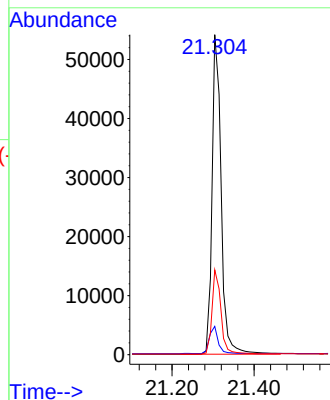
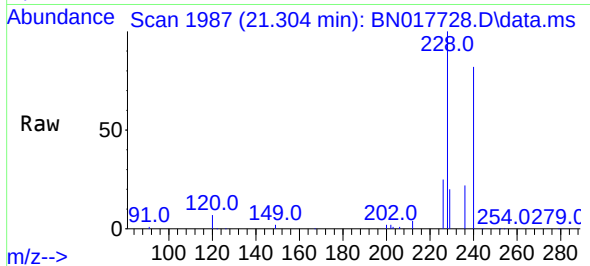
SSTDICC0.8

Tgt Ion:240 Resp: 83390
Ion Ratio Lower Upper
240 100
120 8.9 4.2 6.2
236 26.5 20.0 30.0

Manual Integrations

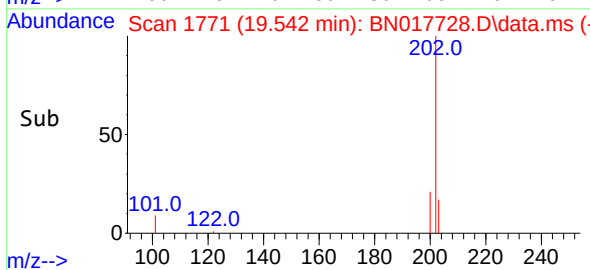
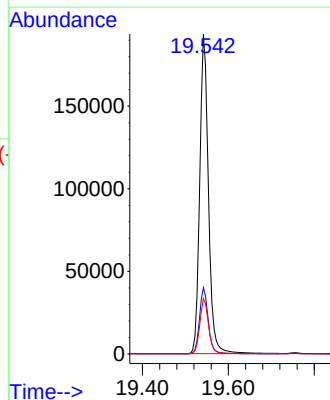
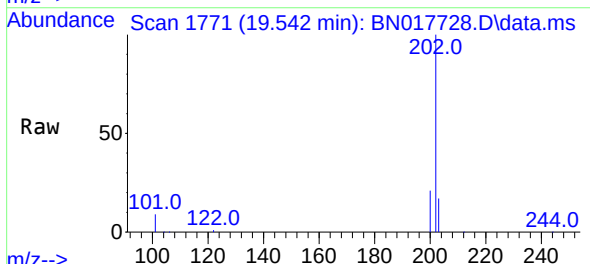
APPROVED

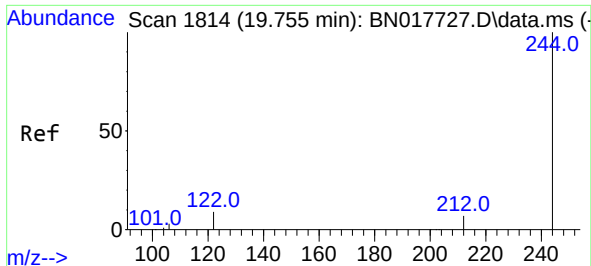
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#30
Pyrene
Concen: 0.870 ng
RT: 19.542 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Tgt Ion:202 Resp: 273027
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0





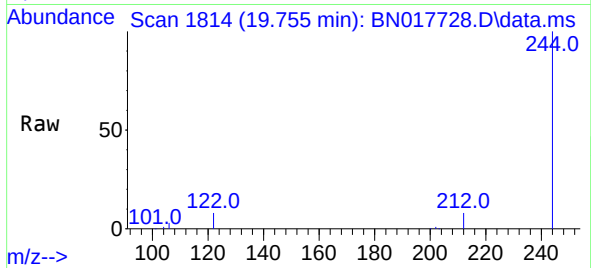
#31
 Terphenyl-d14
 Concen: 0.871 ng
 RT: 19.755 min Scan# 1814
 Delta R.T. 0.000 min
 Lab File: BN017728.D
 Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

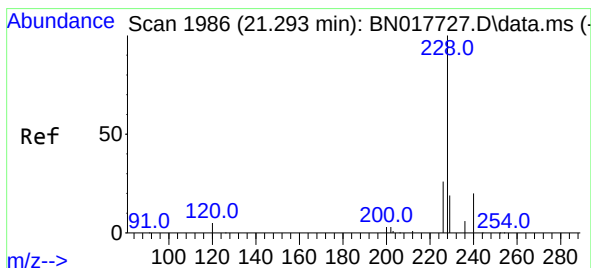
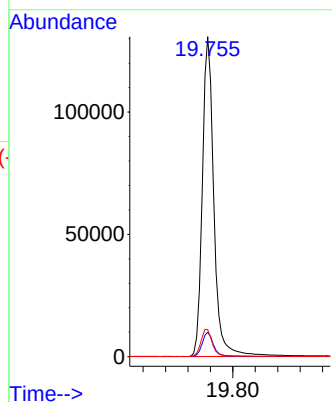


Tgt Ion:244 Resp: 186380
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.7 8.5
 122 8.5 8.6 13.0

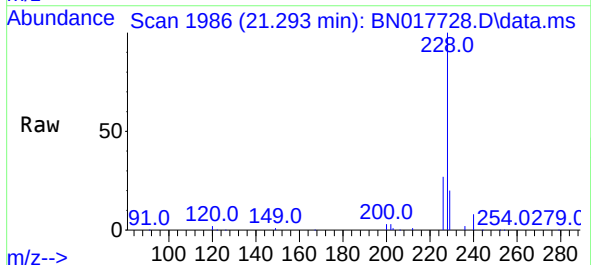
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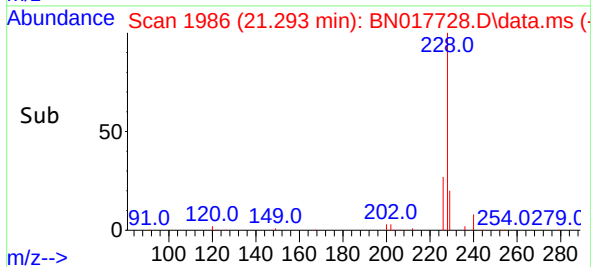
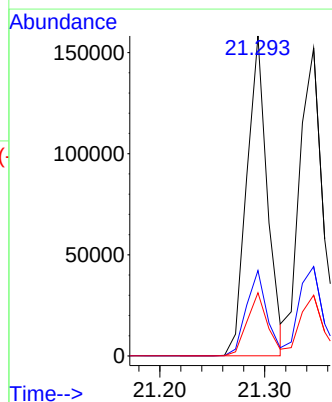
Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

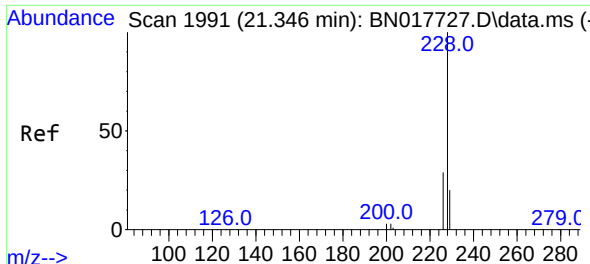


#32
 Benzo(a)anthracene
 Concen: 0.864 ng
 RT: 21.293 min Scan# 1986
 Delta R.T. 0.000 min
 Lab File: BN017728.D
 Acq: 06 Dec 2021 13:15



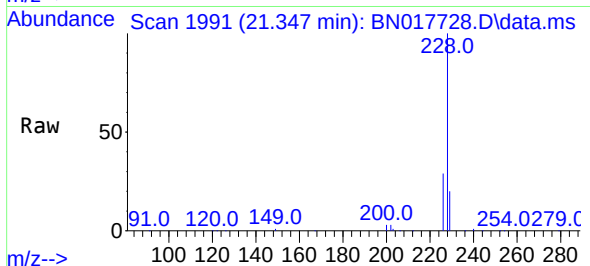
Tgt Ion:228 Resp: 216171
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.3 31.9
 229 19.8 15.7 23.5





#33
Chrysene
Concen: 0.878 ng
RT: 21.347 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

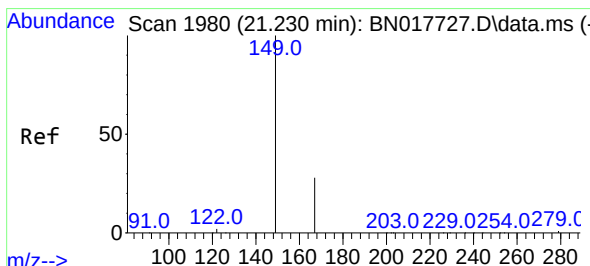
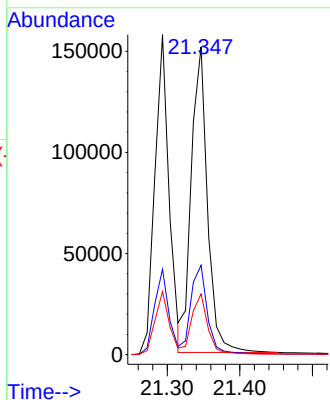
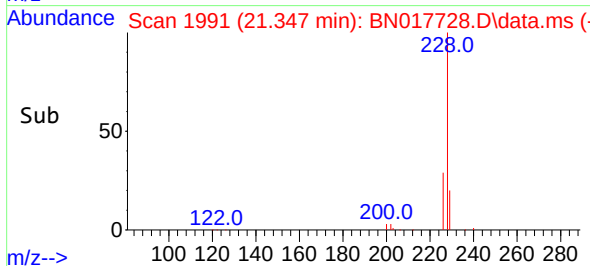
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



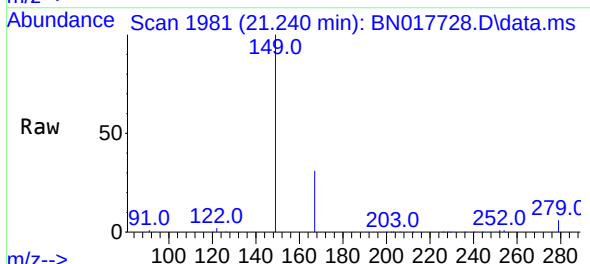
Tgt Ion:228 Resp: 234090
Ion Ratio Lower Upper
228 100
226 29.0 23.3 34.9
229 19.7 15.6 23.4

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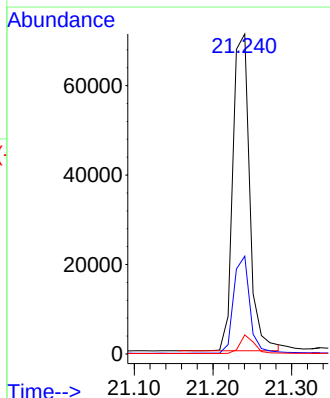
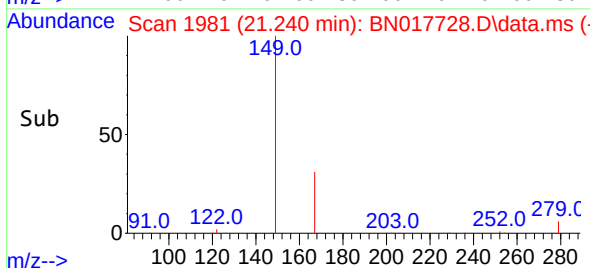
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

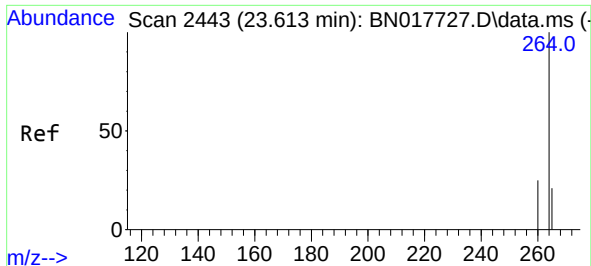


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.802 ng
RT: 21.240 min Scan# 1981
Delta R.T. 0.011 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15



Tgt Ion:149 Resp: 105470
Ion Ratio Lower Upper
149 100
167 29.5 21.8 32.6
279 5.0 3.4 5.0





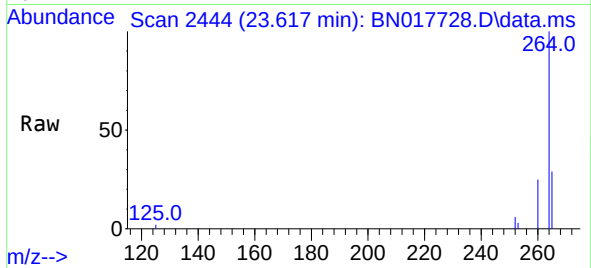
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.617 min Scan# 2444
Delta R.T. 0.003 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

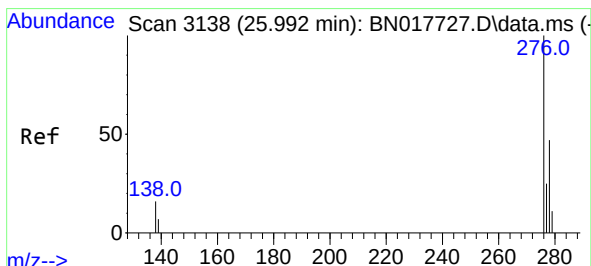
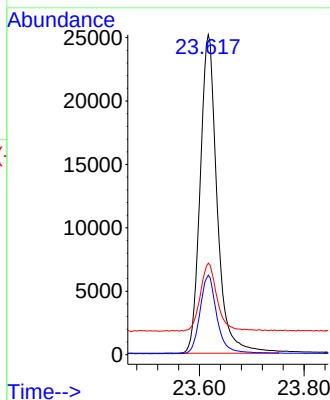
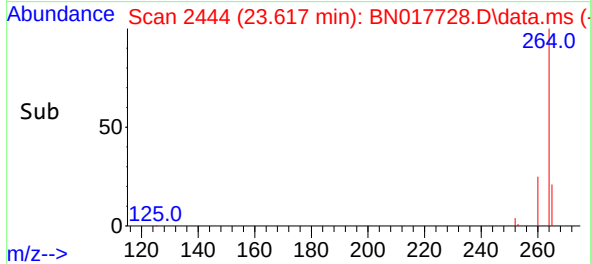


Tgt Ion:264 Resp: 5654
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 28.6 18.6 28.0

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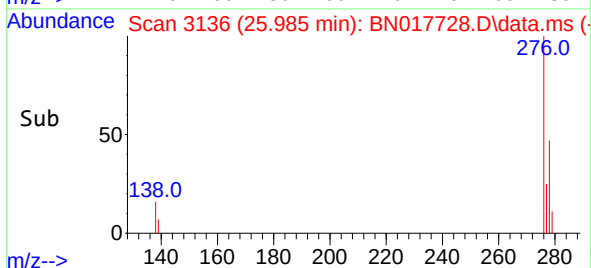
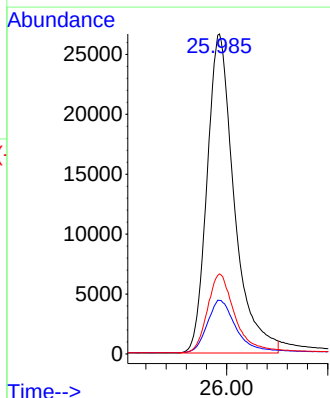
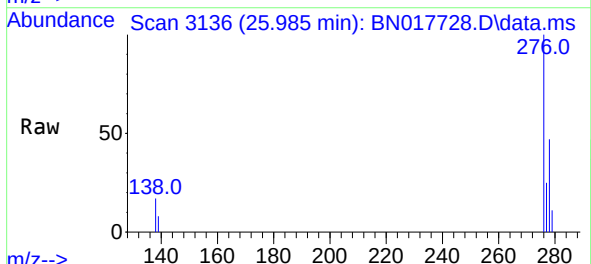
APPROVED

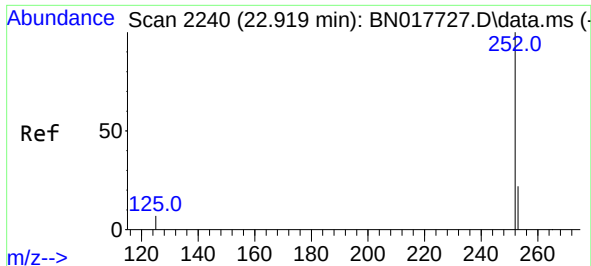
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.842 ng
RT: 25.985 min Scan# 3136
Delta R.T. -0.007 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

Tgt Ion:276 Resp: 99497
Ion Ratio Lower Upper
276 100
138 17.3 19.7 29.5#
277 24.9 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.890 ng

RT: 22.915 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN017728.D

Acq: 06 Dec 2021 13:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

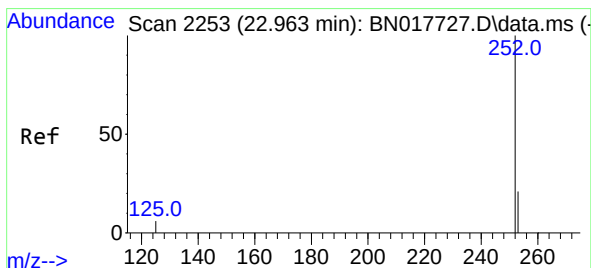
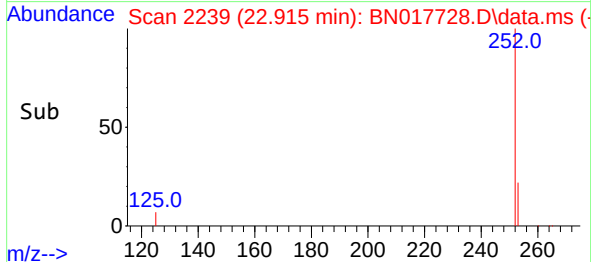
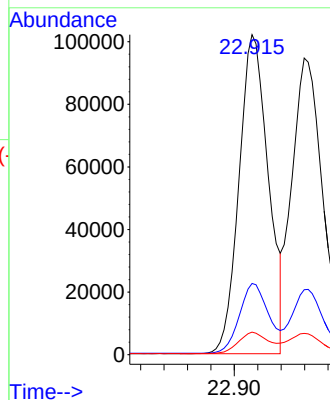
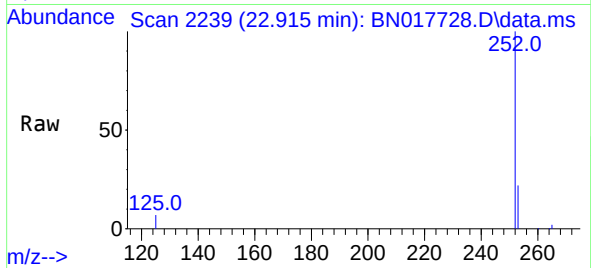
Tgt Ion:252 Resp: 177067

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	7.0	7.8	11.8

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



#38

Benzo(k)fluoranthene

Concen: 0.912 ng

RT: 22.960 min Scan# 2252

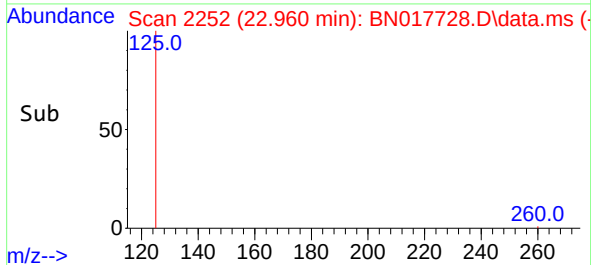
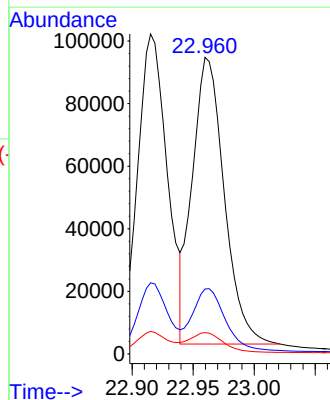
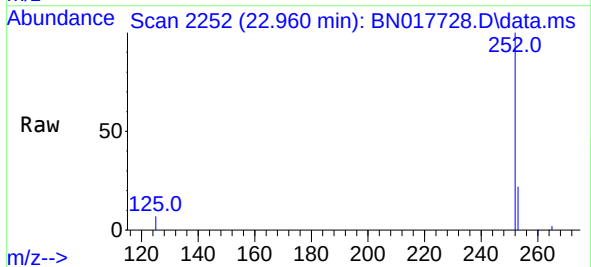
Delta R.T. -0.003 min

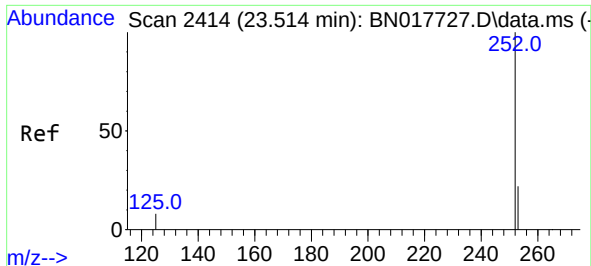
Lab File: BN017728.D

Acq: 06 Dec 2021 13:15

Tgt Ion:252 Resp: 167067

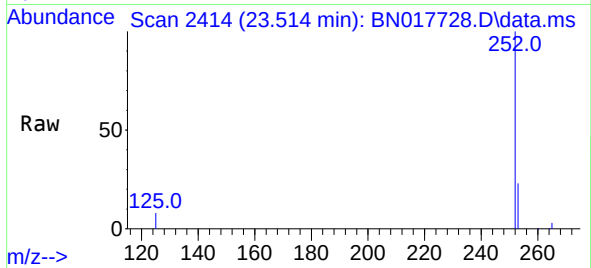
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	7.2	8.2	12.2





#39
Benzo(a)pyrene
Concen: 0.861 ng
RT: 23.514 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

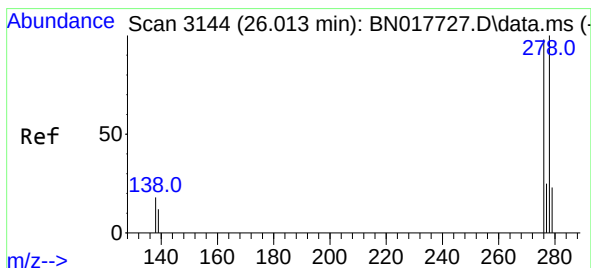
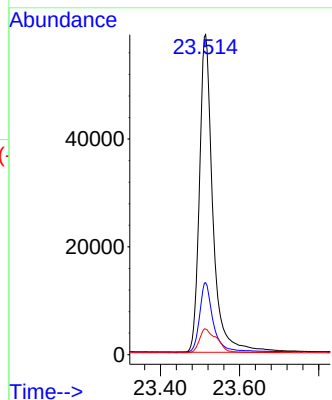
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:252 Resp: 138254
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 8.0 9.2 13.8

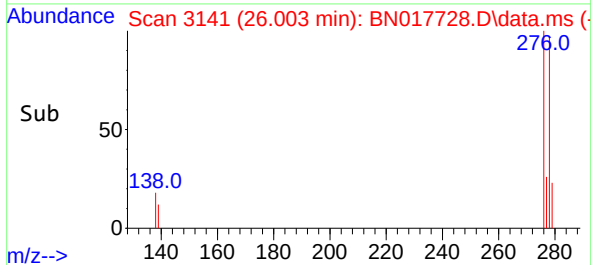
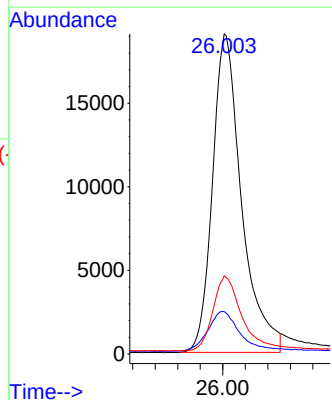
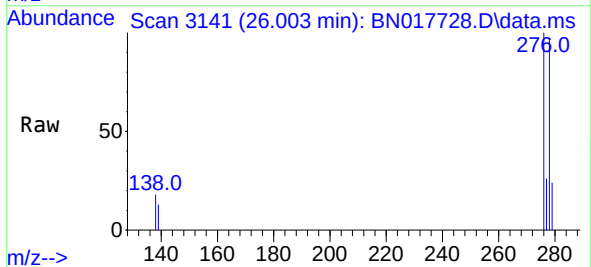
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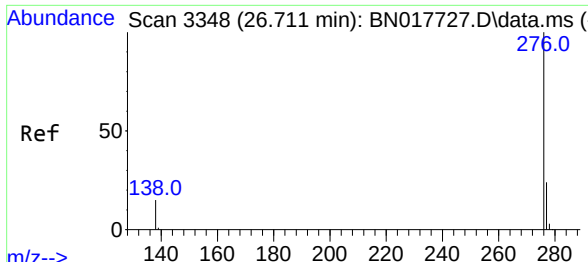
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#40
Dibenzo(a,h)anthracene
Concen: 0.826 ng
RT: 26.003 min Scan# 3141
Delta R.T. -0.010 min
Lab File: BN017728.D
Acq: 06 Dec 2021 13:15

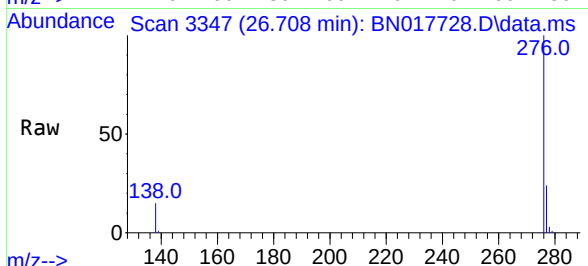
Tgt Ion:278 Resp: 68193
Ion Ratio Lower Upper
278 100
139 13.3 13.0 19.6
279 24.4 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.847 ng
 RT: 26.708 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN017728.D
 Acq: 06 Dec 2021 13:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:276 Resp: 100644
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.0 28.4
 138 15.2 17.1 25.7

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 Supervised By :Sohil Jodhani 12/10/2021

