

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023044.D
 Acq On : 02 Dec 2022 08:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/02/2022
 Supervised By : Jagrut Upadhyay 12/02/2022

Quant Time: Dec 02 09:03:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 02:30:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.056	152	6289	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	17278	0.400	ng	0.00
13) Acenaphthene-d10	14.687	164	8812	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	17056	0.400	ng	# 0.00
29) Chrysene-d12	21.620	240	9497	0.400	ng	# 0.00
35) Perylene-d12	24.098	264	7007	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.587	112	4957	0.303	ng	0.00
5) Phenol-d6	7.197	99	6550	0.315	ng	0.00
8) Nitrobenzene-d5	9.217	82	4980	0.371	ng	0.00
11) 2-Methylnaphthalene-d10	12.454	152	11420	0.305	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	1214	0.285	ng	-0.01
15) 2-Fluorobiphenyl	13.319	172	15515	0.385	ng	0.00
27) Fluoranthene-d10	19.464	212	16265	0.351	ng	0.00
31) Terphenyl-d14	20.053	244	8400	0.377	ng	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.442	88	2716m	0.340	ng	
3) n-Nitrosodimethylamine	3.767	42	2865	0.333	ng	# 85
6) bis(2-Chloroethyl)ether	7.471	93	7279	0.372	ng	98
9) Naphthalene	10.925	128	19303	0.363	ng	99
10) Hexachlorobutadiene	11.213	225	4106	0.376	ng	# 99
12) 2-Methylnaphthalene	12.144	142	3090	0.285	ng	97
16) Acenaphthylene	14.410	152	14897m	0.319	ng	
17) Acenaphthene	14.752	154	11213	0.365	ng	99
18) Fluorene	15.739	166	13507	0.344	ng	100
20) 4,6-Dinitro-2-methylph...	15.801	198	774	0.406	ng	# 77
21) 4-Bromophenyl-phenylether	16.620	248	4287	0.348	ng	# 87
22) Hexachlorobenzene	16.744	284	5880	0.391	ng	96
23) Atrazine	16.893	200	2518	0.290	ng	# 88
24) Pentachlorophenol	17.079	266	1221	0.297	ng	98
25) Phenanthrene	17.476	178	21682	0.366	ng	100
26) Anthracene	17.563	178	16682	0.324	ng	100
28) Fluoranthene	19.494	202	20113	0.319	ng	98
30) Pyrene	19.856	202	19337	0.391	ng	100
32) Benzo(a)anthracene	21.602	228	12972	0.338	ng	99
33) Chrysene	21.656	228	15599	0.392	ng	100
34) Bis(2-ethylhexyl)phtha...	21.522	149	5781	0.375	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.689	276	14186	0.488	ng	96
37) Benzo(b)fluoranthene	23.338	252	13473	0.431	ng	# 91
38) Benzo(k)fluoranthene	23.385	252	12946	0.382	ng	# 95
39) Benzo(a)pyrene	23.990	252	9514	0.399	ng	# 80
40) Dibenzo(a,h)anthracene	26.712	278	11212	0.486	ng	95
41) Benzo(g,h,i)perylene	27.490	276	10921	0.439	ng	97

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

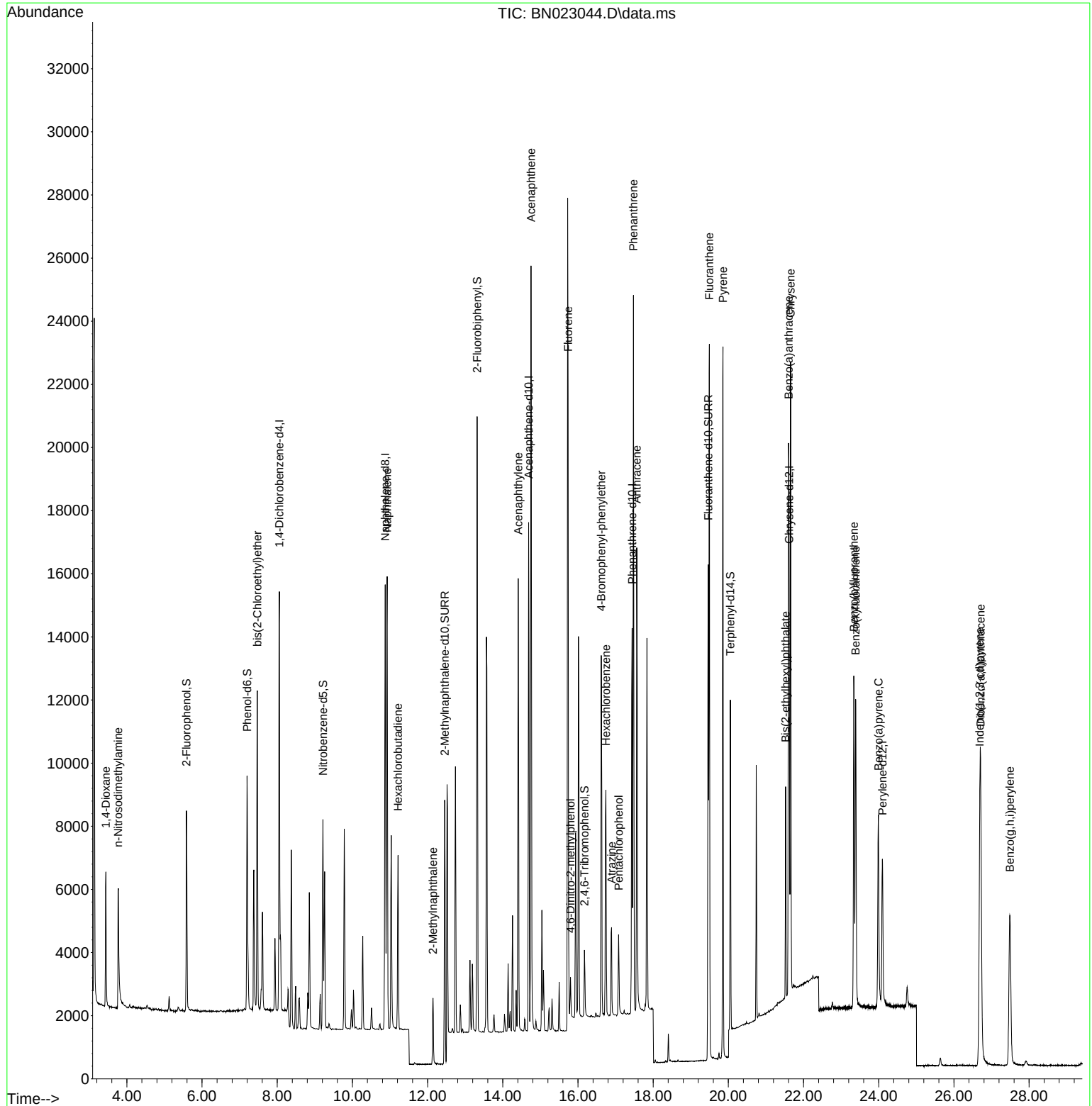
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023044.D
 Acq On : 02 Dec 2022 08:33
 Operator : CG/JU
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 Misc :
 ALS Vial : 33 Sample Multiplier: 1

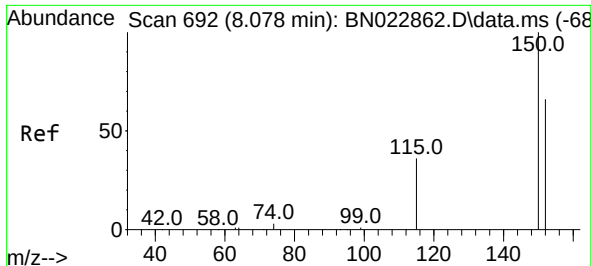
Instrument :
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 ClientSampleId :
 SSTDCCC0.4EC

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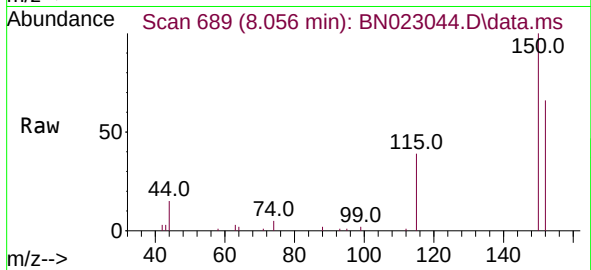
Quant Time: Dec 02 09:03:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.056 min Scan# 68
Delta R.T. -0.001 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

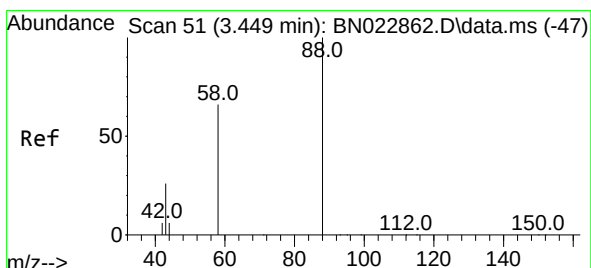
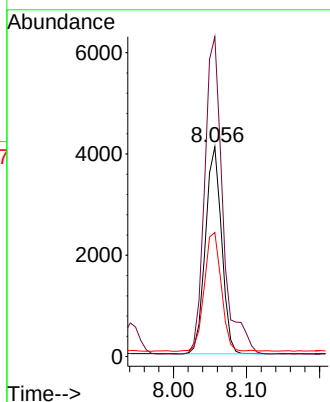
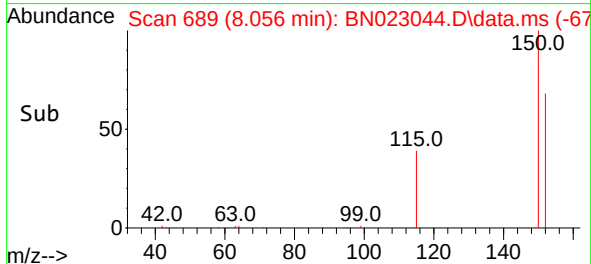
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:152 Resp: 6289
Ion Ratio Lower Upper
152 100
150 152.5 121.2 181.8
115 59.1 46.2 69.4

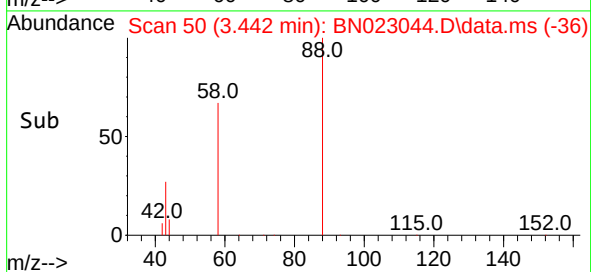
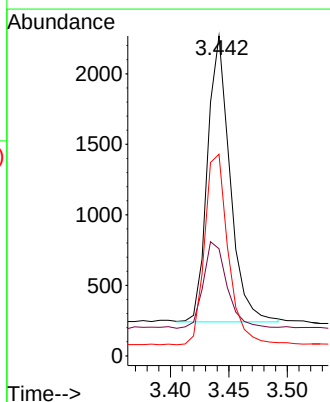
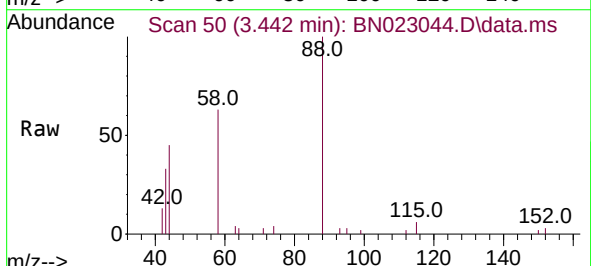
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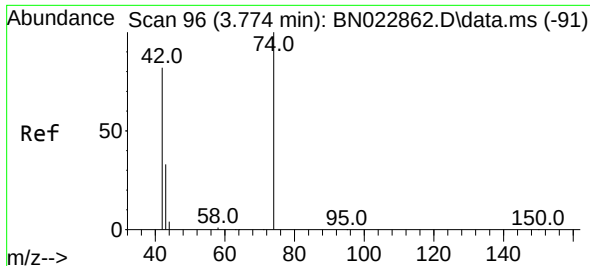
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Supervised By :Jagrut Upadhyay 12/02/2022



#2
1,4-Dioxane
Concen: 0.340 ng m
RT: 3.442 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Tgt Ion: 88 Resp: 2716
Ion Ratio Lower Upper
88 100
43 32.1 25.4 38.2
58 70.3 56.5 84.7





#3
n-Nitrosodimethylamine
Concen: 0.333 ng
RT: 3.767 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Instrument :

BNA_N

ClientSampleId :

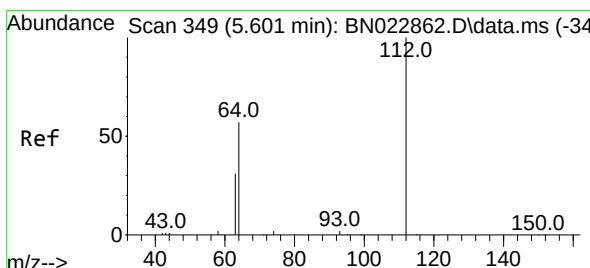
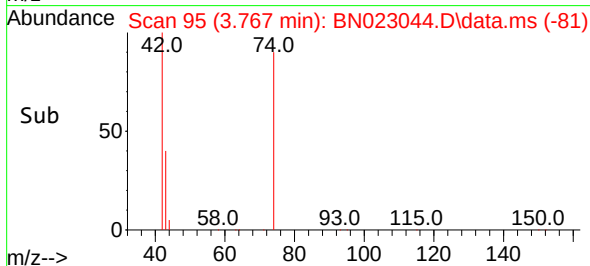
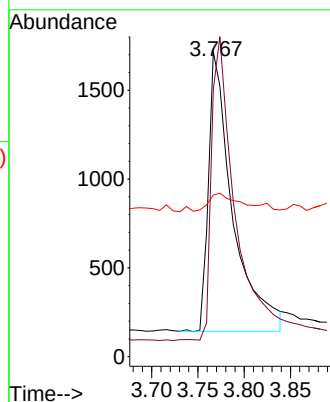
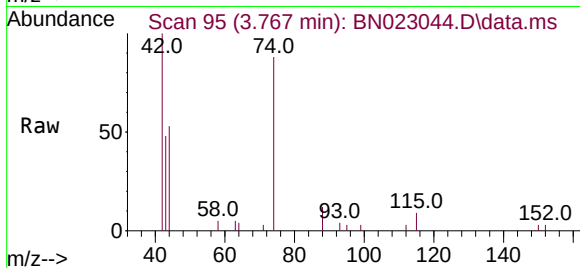
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Tgt Ion: 42 Resp: 2865
Ion Ratio Lower Upper
42 100
74 106.7 99.3 148.9
44 9.0 5.4 8.2

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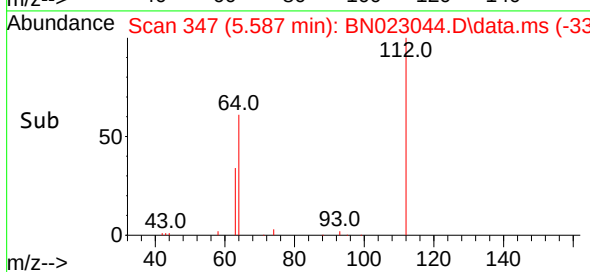
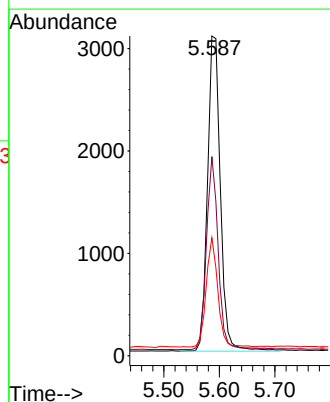
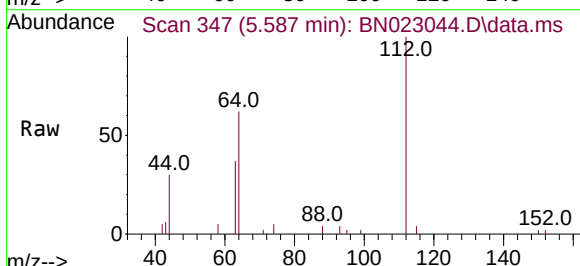
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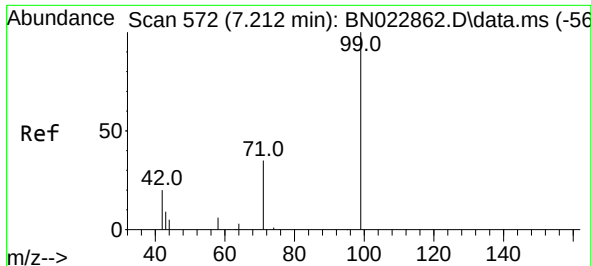
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Supervised By :Jagrut Upadhyay 12/02/2022



#4
2-Fluorophenol
Concen: 0.303 ng
RT: 5.587 min Scan# 347
Delta R.T. -0.007 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Tgt Ion:112 Resp: 4957
Ion Ratio Lower Upper
112 100
64 56.4 43.4 65.2
63 31.3 23.4 35.2





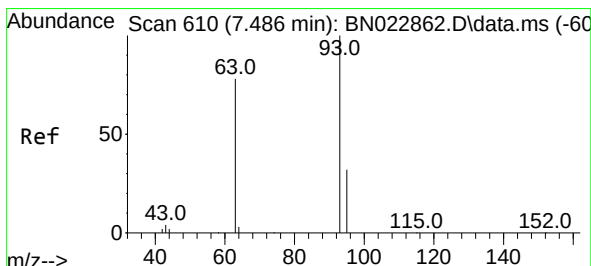
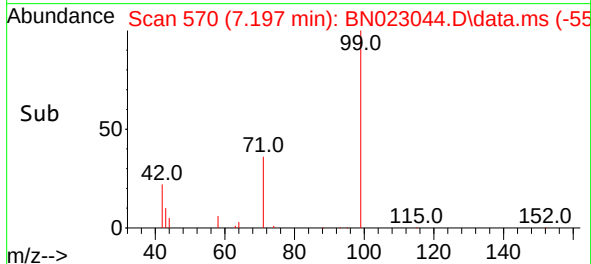
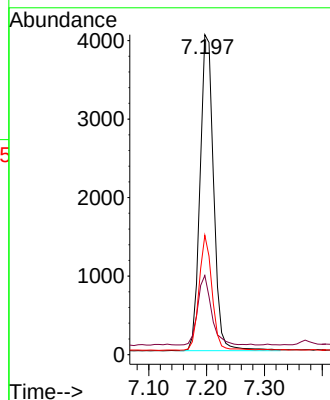
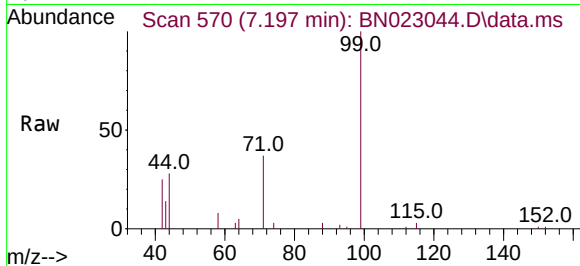
#5
Phenol-d6
Concen: 0.315 ng
RT: 7.197 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 6550
Ion Ratio Lower Upper
99 100
42 22.3 16.0 24.0
71 34.8 26.8 40.2

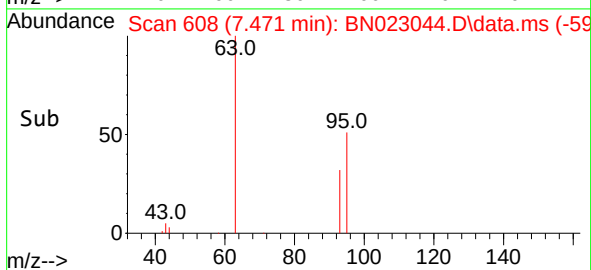
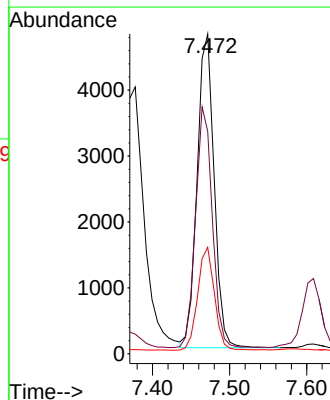
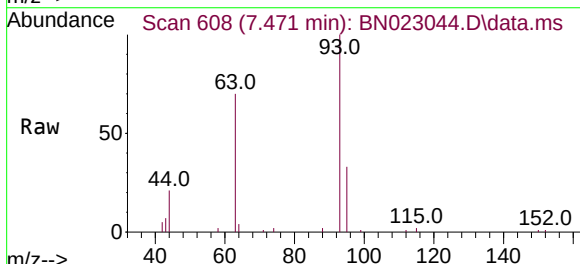
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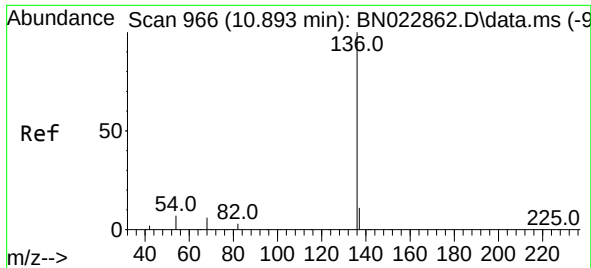
Reviewed By :Christian Giraldo 12/02/2022
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#6
bis(2-Chloroethyl)ether
Concen: 0.372 ng
RT: 7.471 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Tgt Ion: 93 Resp: 7279
Ion Ratio Lower Upper
93 100
63 75.2 58.3 87.5
95 32.3 25.8 38.6





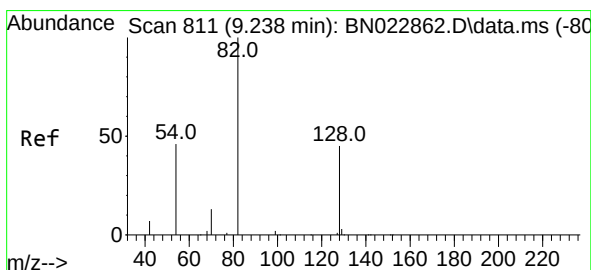
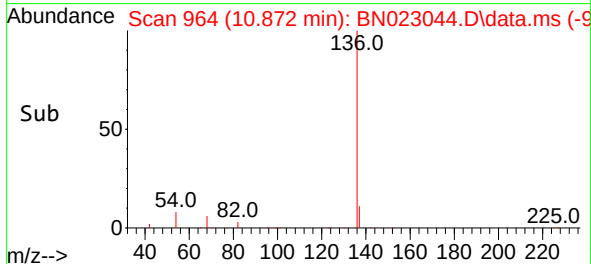
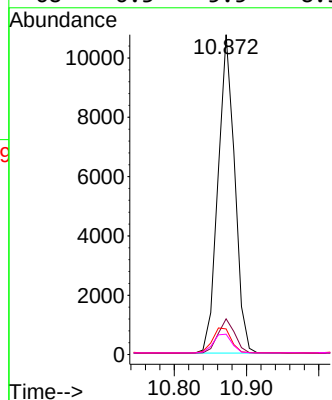
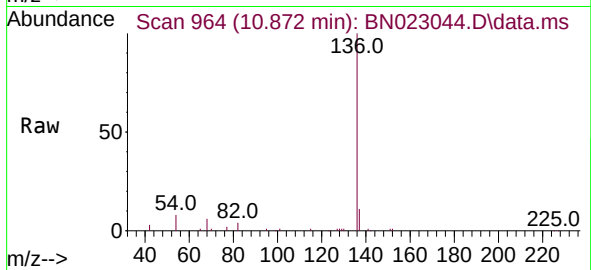
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.872 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136	Resp:	17278
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.4
54	8.0	6.6 9.8
68	6.3	5.5 8.3

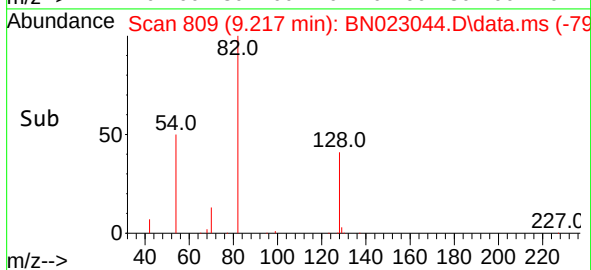
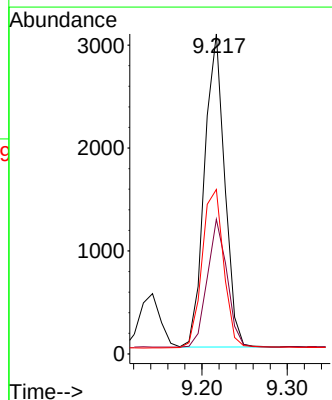
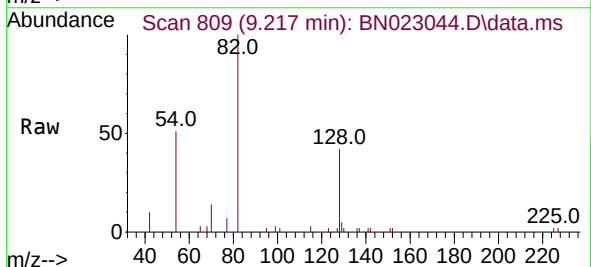
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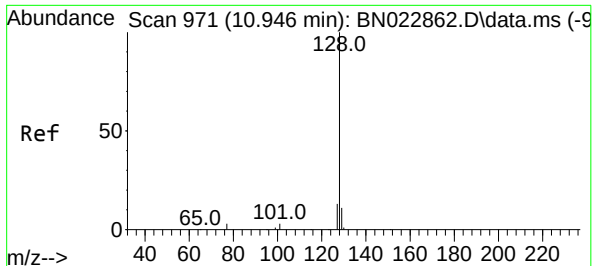
Reviewed By :Christian Giraldo 12/02/2022
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#8
Nitrobenzene-d5
Concen: 0.371 ng
RT: 9.217 min Scan# 809
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Tgt Ion: 82	Resp:	4980
Ion Ratio	Lower	Upper
82	100	
128	42.1	36.6 54.8
54	51.4	38.5 57.7





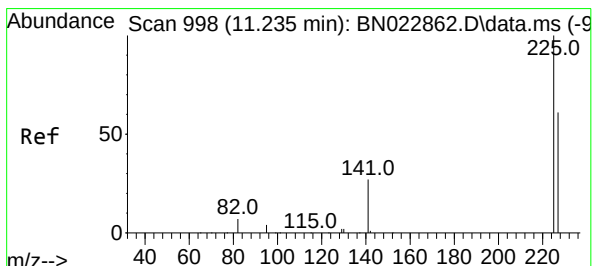
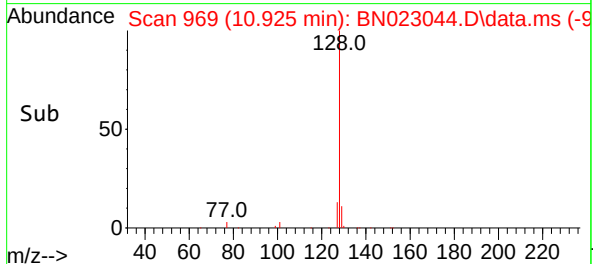
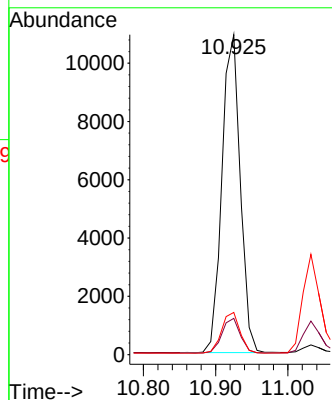
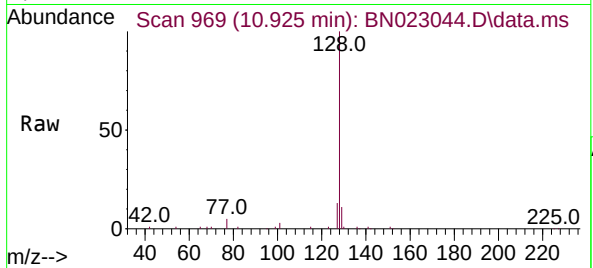
#9
Naphthalene
Concen: 0.363 ng
RT: 10.925 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 1930
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 13.2 10.8 16.2

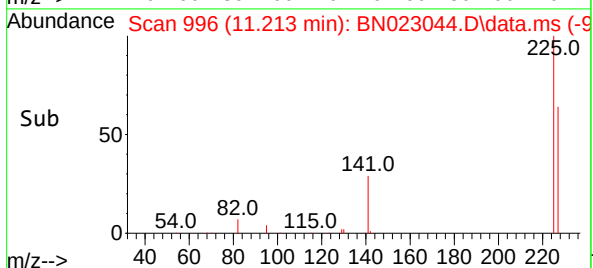
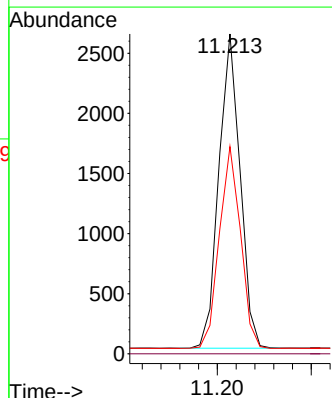
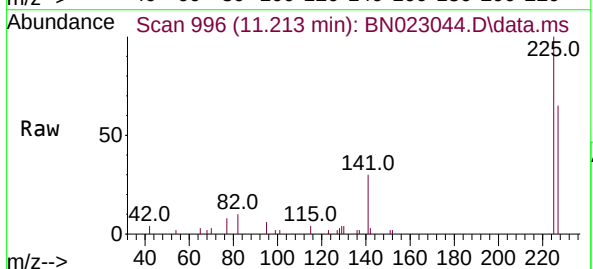
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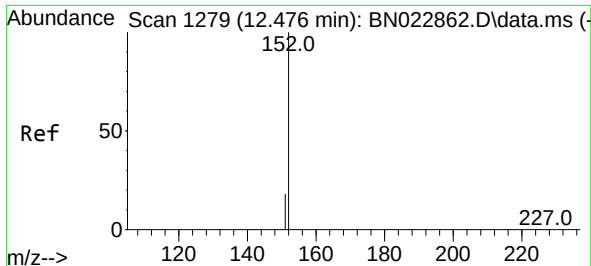
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 11.213 min Scan# 996
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

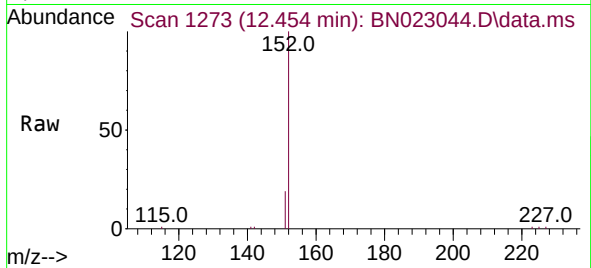
Tgt Ion:225 Resp: 4106
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.8 76.2





#11
2-Methylnaphthalene-d10
Concen: 0.305 ng
RT: 12.454 min Scan# 1191
Delta R.T. -0.004 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

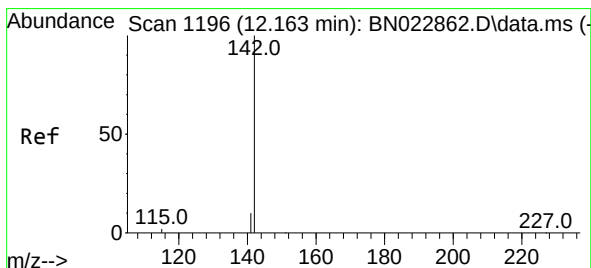
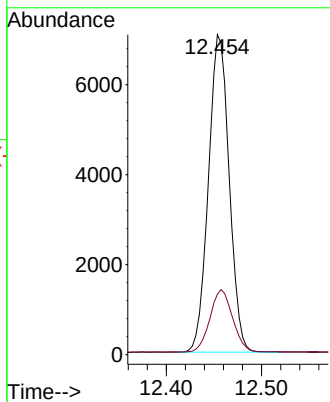
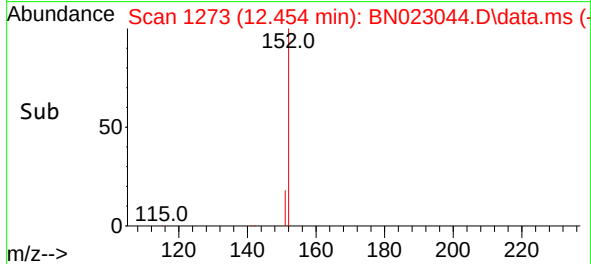
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:152 Resp: 11420
Ion Ratio Lower Upper
152 100
151 23.9 18.6 27.8

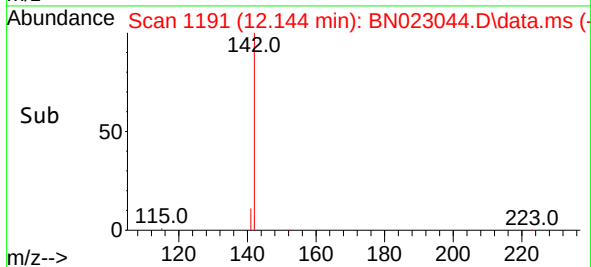
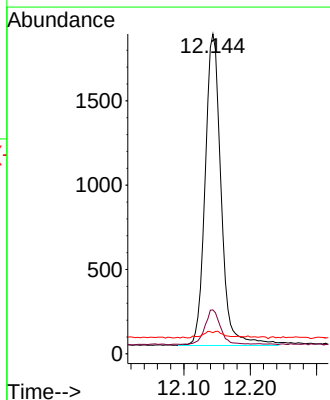
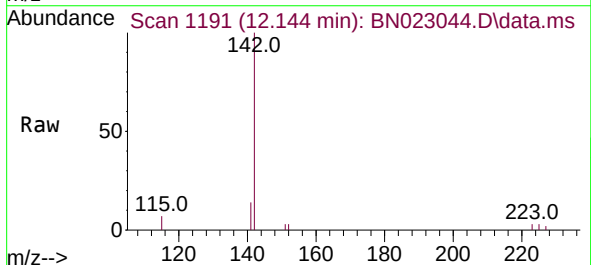
Manual Integrations
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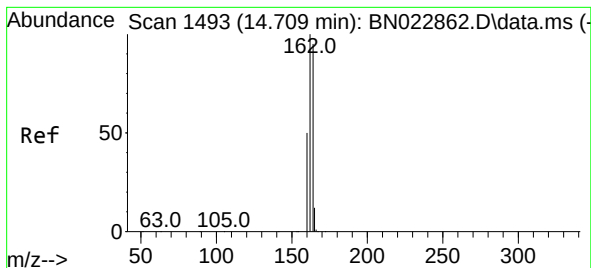
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022



#12
2-Methylnaphthalene
Concen: 0.285 ng
RT: 12.144 min Scan# 1191
Delta R.T. -0.004 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Tgt Ion:142 Resp: 3090
Ion Ratio Lower Upper
142 100
141 13.7 10.1 15.1
115 6.6 4.6 7.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.687 min Scan# 1493

Delta R.T. -0.000 min

Lab File: BN023044.D

Acq: 02 Dec 2022 08:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:164 Resp: 881

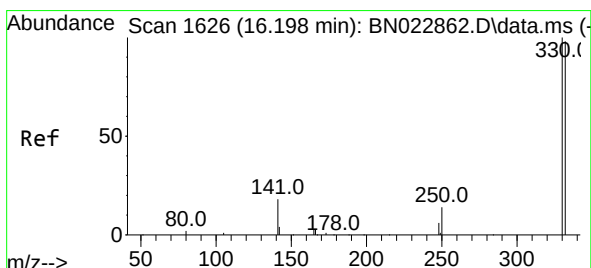
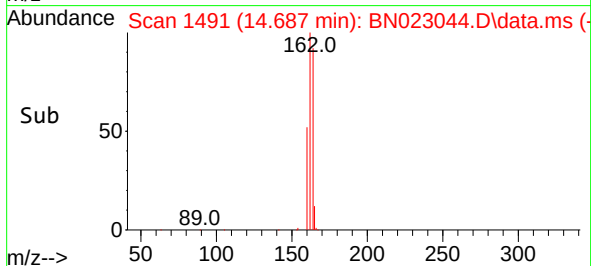
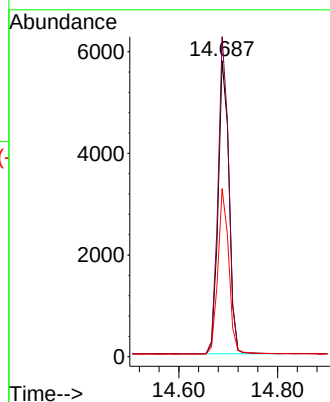
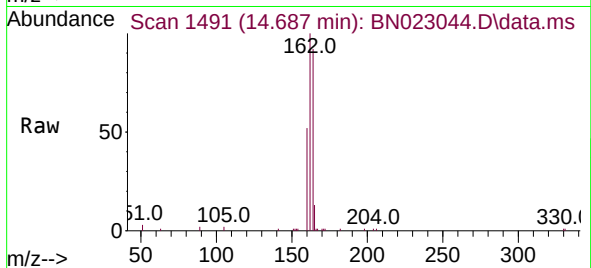
Ion	Ratio	Lower	Upper
164	100		
162	108.1	84.2	126.4
160	56.8	42.5	63.7

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Reviewed By :Christian Giraldo 12/02/2022

Supervised By :Jagrut Upadhyay 12/02/2022



#14

2,4,6-Tribromophenol

Concen: 0.285 ng

RT: 16.173 min Scan# 1624

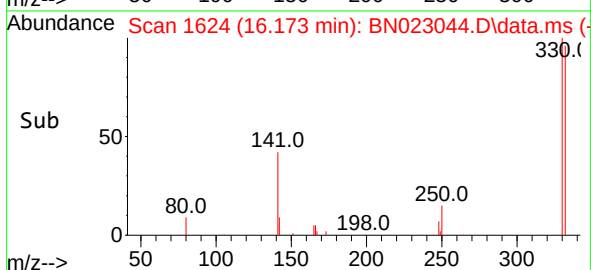
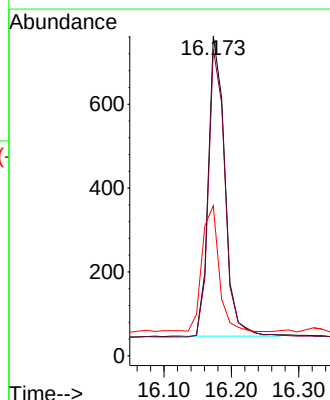
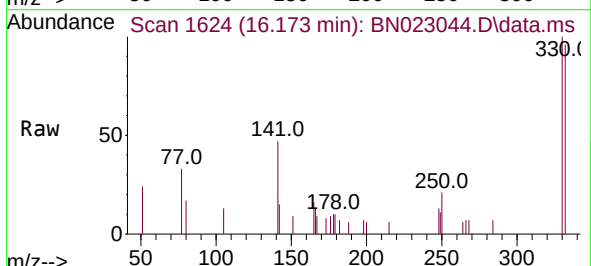
Delta R.T. -0.013 min

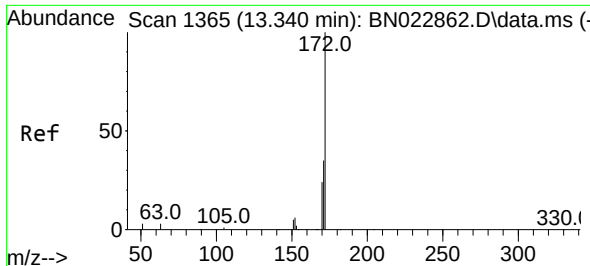
Lab File: BN023044.D

Acq: 02 Dec 2022 08:33

Tgt Ion:330 Resp: 1214

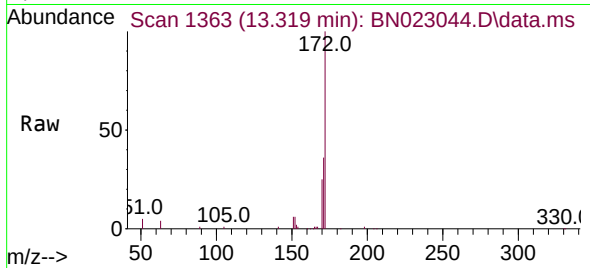
Ion	Ratio	Lower	Upper
330	100		
332	97.5	76.5	114.7
141	43.3	32.6	48.8





#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 13.319 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

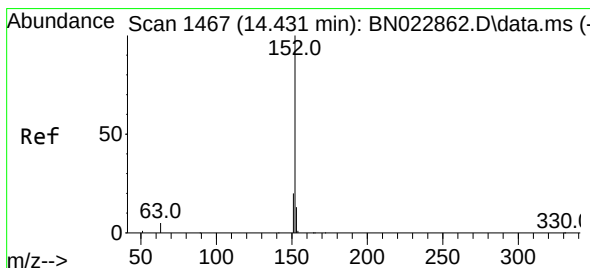
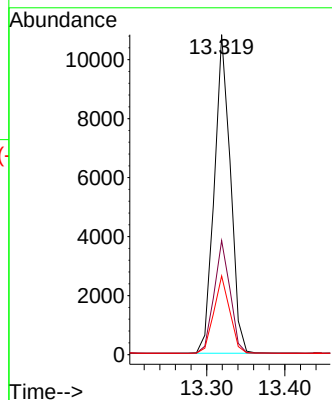
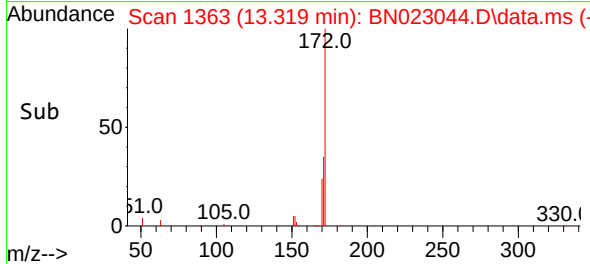
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



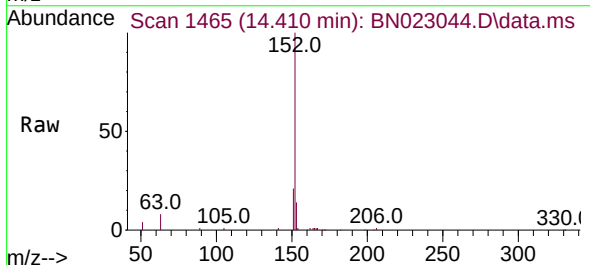
Tgt Ion:172 Resp: 15515
Ion Ratio Lower Upper
172 100
171 35.6 28.2 42.4
170 24.6 19.3 28.9

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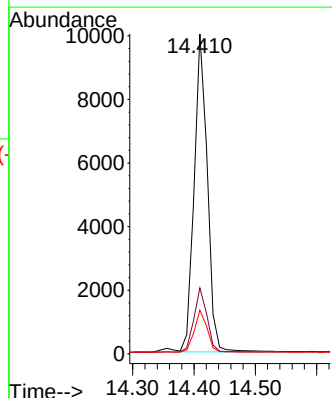
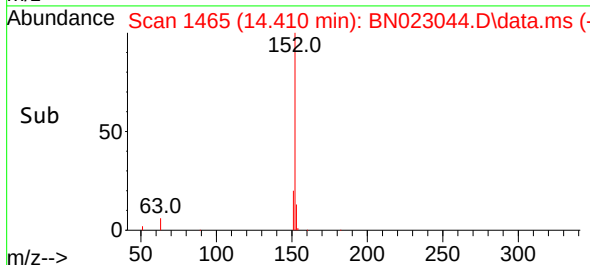
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

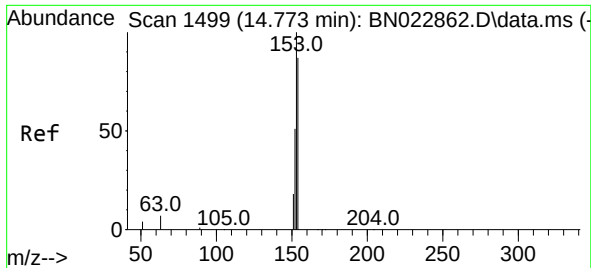


#16
Acenaphthylene
Concen: 0.319 ng m
RT: 14.410 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33



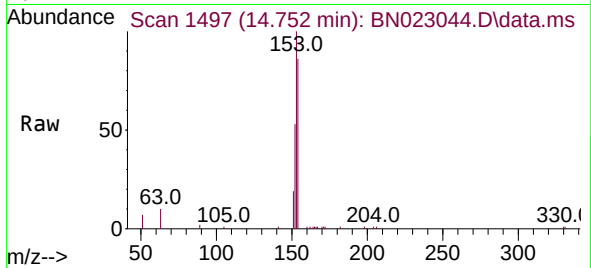
Tgt Ion:152 Resp: 14897
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.0 10.5 15.7





#17
Acenaphthene
Concen: 0.365 ng
RT: 14.752 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

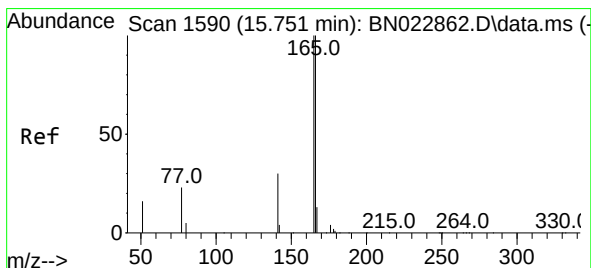
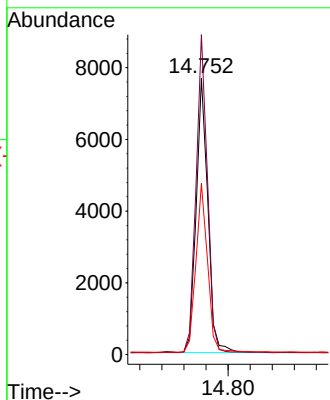
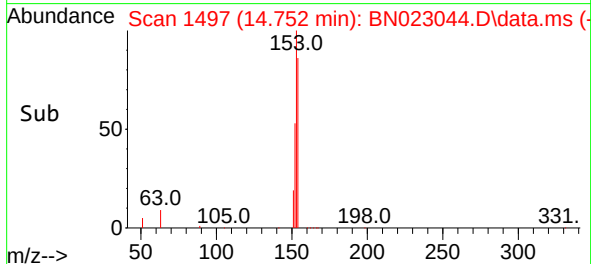
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



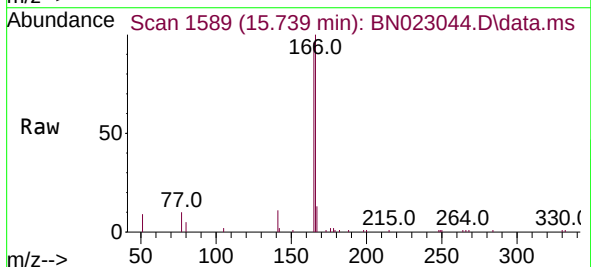
Tgt Ion:154 Resp: 11213
Ion Ratio Lower Upper
154 100
153 112.9 90.0 135.0
152 61.4 47.0 70.6

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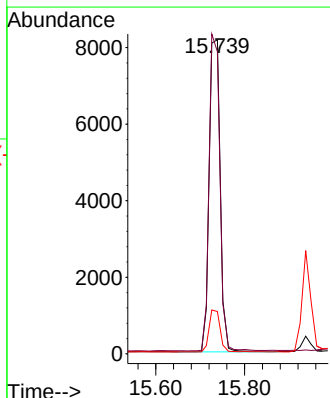
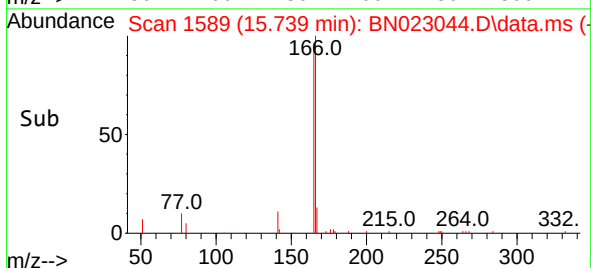
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

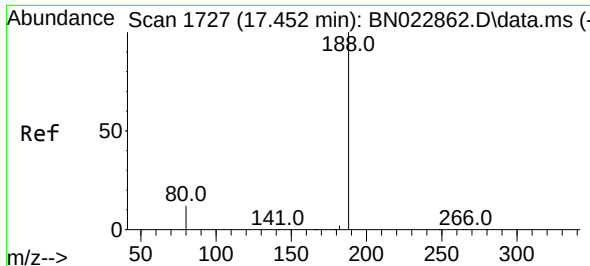


#18
Fluorene
Concen: 0.344 ng
RT: 15.739 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33



Tgt Ion:166 Resp: 13507
Ion Ratio Lower Upper
166 100
165 99.6 79.4 119.0
167 13.5 10.7 16.1





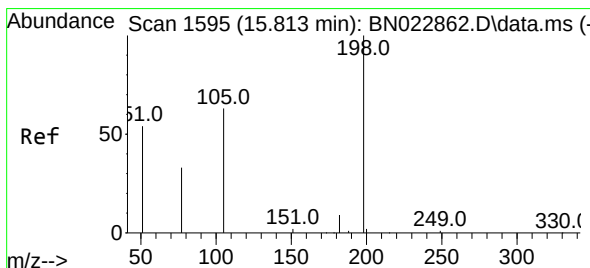
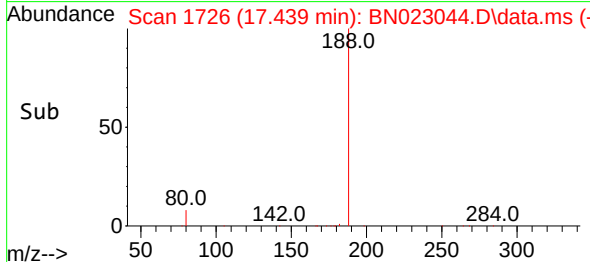
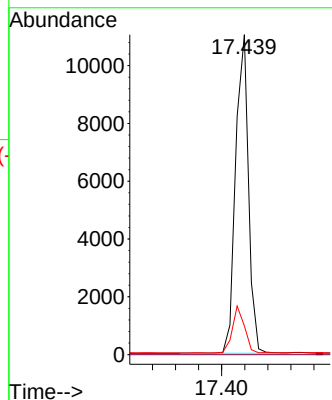
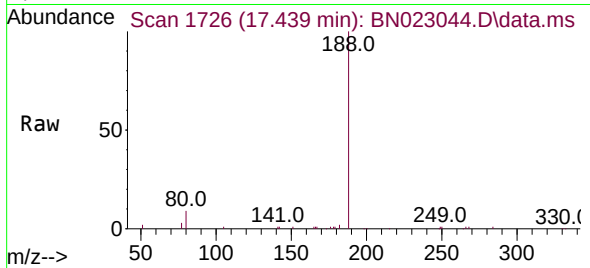
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:188 Resp: 17056
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 10.3 15.5

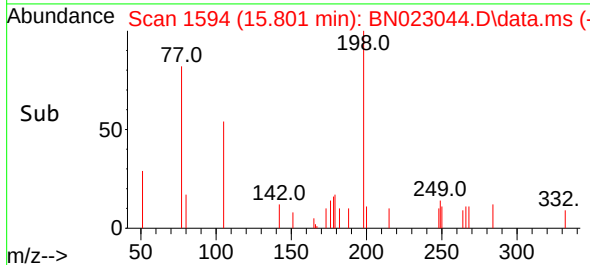
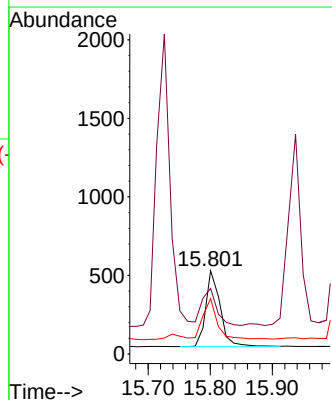
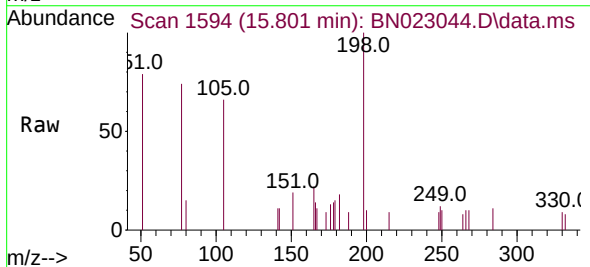
Manual Integrations
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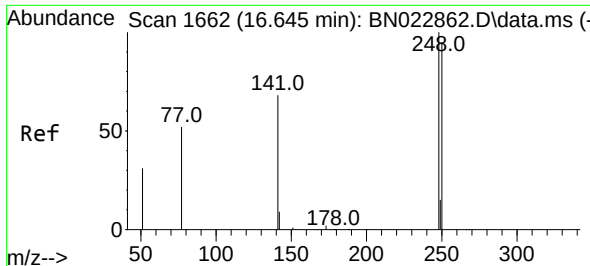
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 0.406 ng
RT: 15.801 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

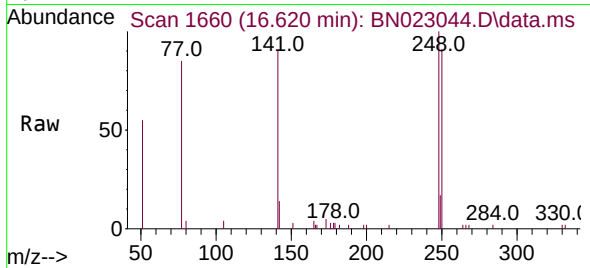
Tgt Ion:198 Resp: 774
Ion Ratio Lower Upper
198 100
51 78.7 80.5 120.7#
105 66.4 70.5 105.7#





#21
4-Bromophenyl-phenylether
Concen: 0.348 ng
RT: 16.620 min Scan# 1660
Delta R.T. -0.013 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

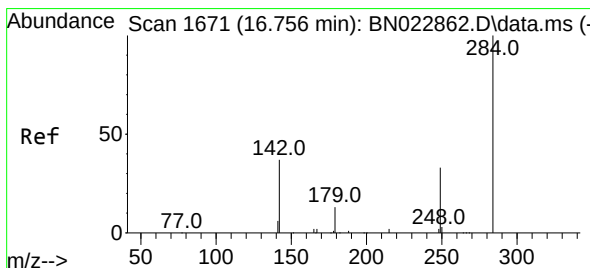
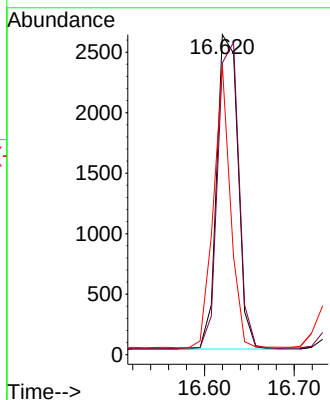
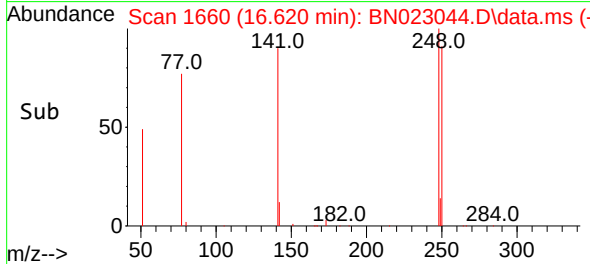
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



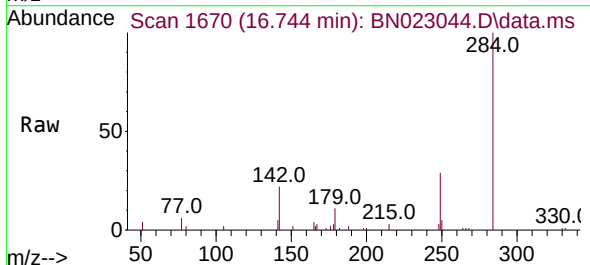
Tgt Ion:248 Resp: 428
Ion Ratio Lower Upper
248 100
250 91.2 75.8 113.6
141 90.4 55.4 83.0

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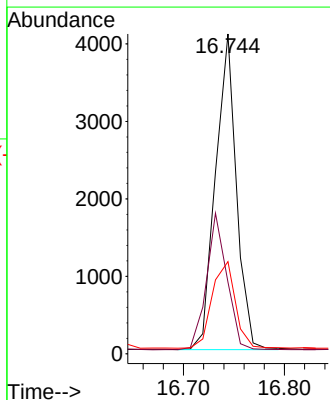
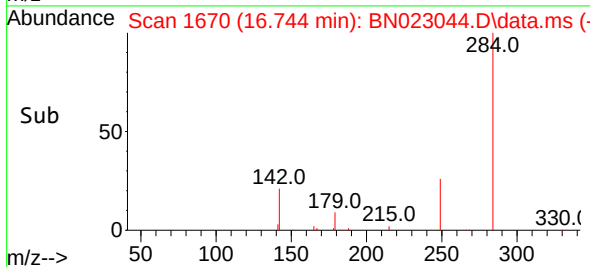
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

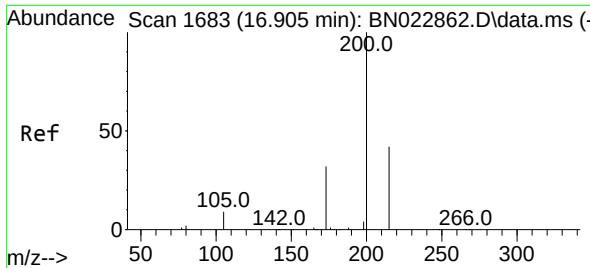


#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.744 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33



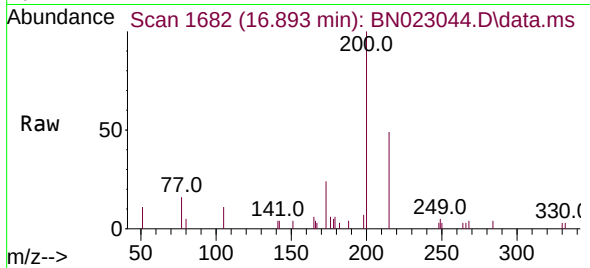
Tgt Ion:284 Resp: 5880
Ion Ratio Lower Upper
284 100
142 42.1 30.1 45.1
249 30.4 24.5 36.7





#23
 Atrazine
 Concen: 0.290 ng
 RT: 16.893 min Scan# 1682
 Delta R.T. -0.000 min
 Lab File: BN023044.D
 Acq: 02 Dec 2022 08:33

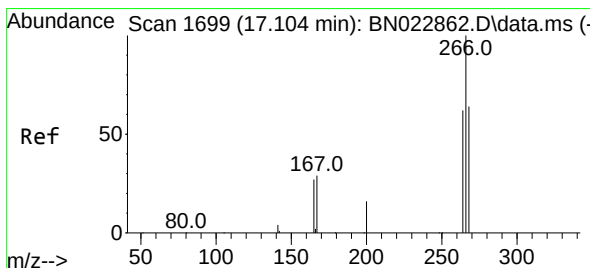
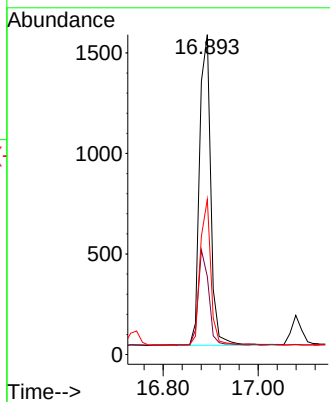
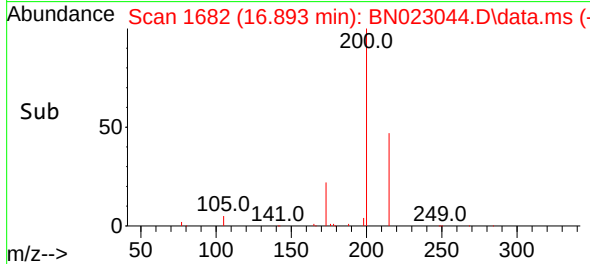
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:200 Resp: 2518
 Ion Ratio Lower Upper
 200 100
 173 24.4 26.4 39.6
 215 48.5 34.4 51.6

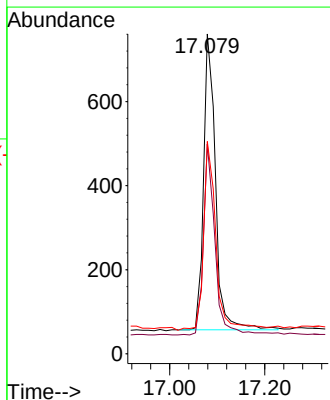
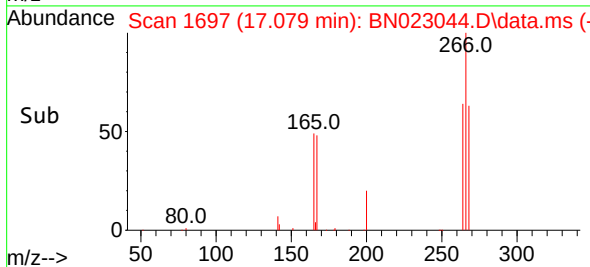
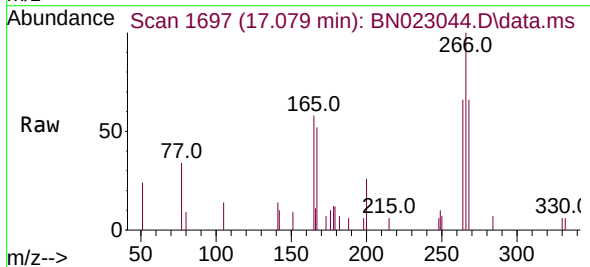
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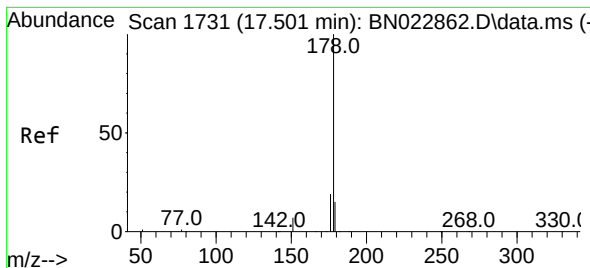
Reviewed By :Christian Giraldo 12/02/2022
 Supervised By :Jagrut Upadhyay 12/02/2022



#24
 Pentachlorophenol
 Concen: 0.297 ng
 RT: 17.079 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: BN023044.D
 Acq: 02 Dec 2022 08:33

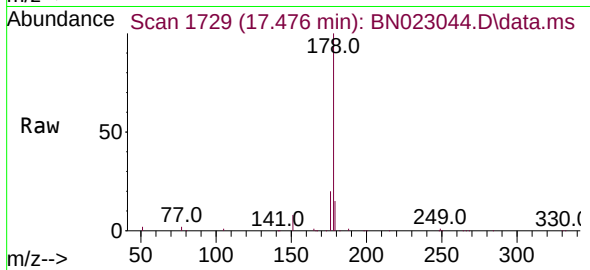
Tgt Ion:266 Resp: 1221
 Ion Ratio Lower Upper
 266 100
 264 62.3 50.0 75.0
 268 66.3 50.9 76.3





#25
Phenanthrene
Concen: 0.366 ng
RT: 17.476 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

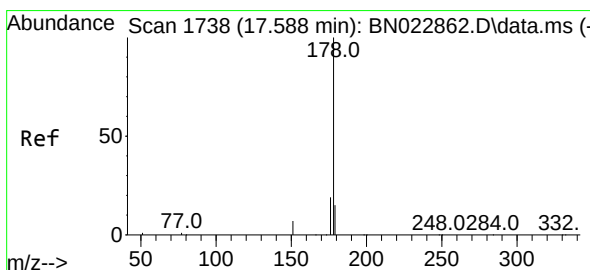
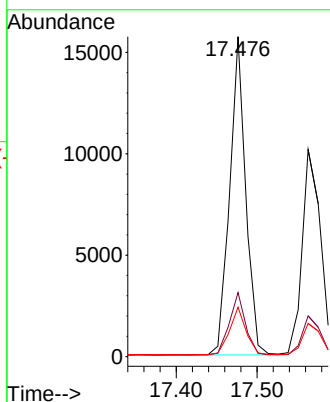
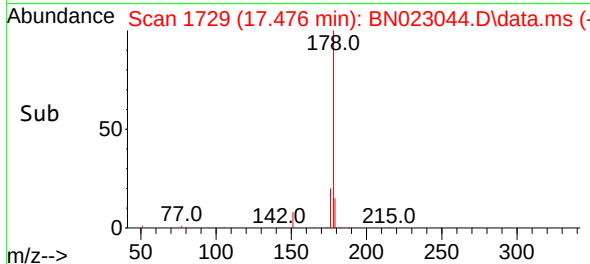
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



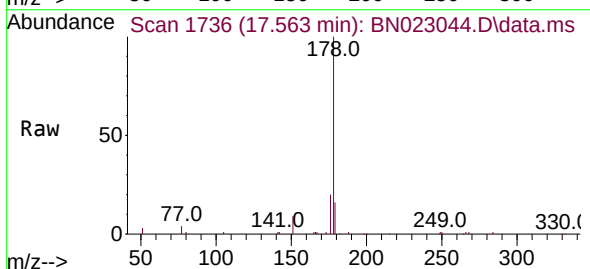
Tgt Ion:178 Resp: 21682
Ion Ratio Lower Upper
178 100
176 19.7 15.6 23.4
179 15.2 12.2 18.2

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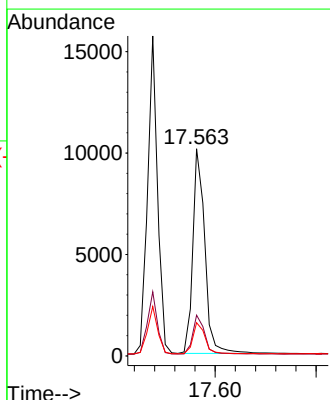
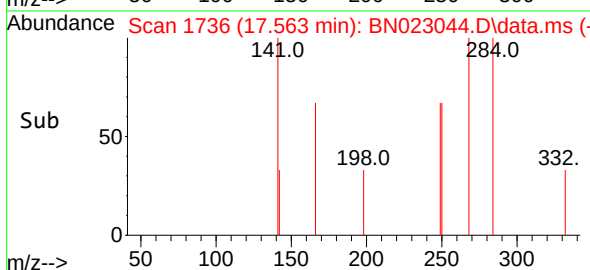
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

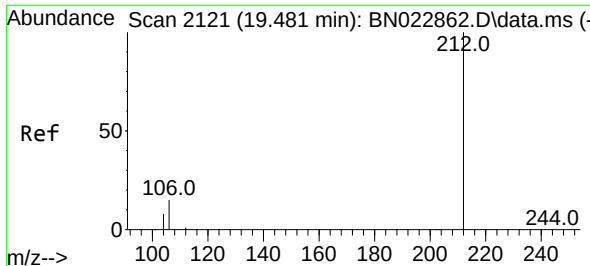


#26
Anthracene
Concen: 0.324 ng
RT: 17.563 min Scan# 1736
Delta R.T. -0.013 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33



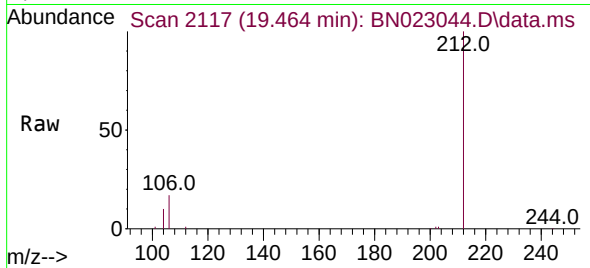
Tgt Ion:178 Resp: 16682
Ion Ratio Lower Upper
178 100
176 18.7 15.2 22.8
179 15.3 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.351 ng
RT: 19.464 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

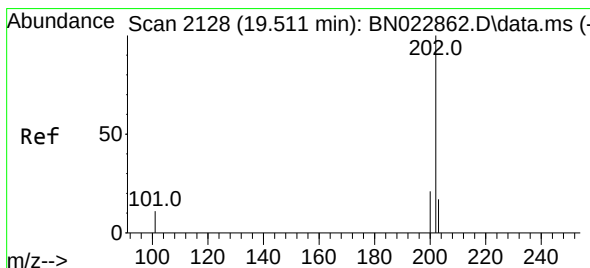
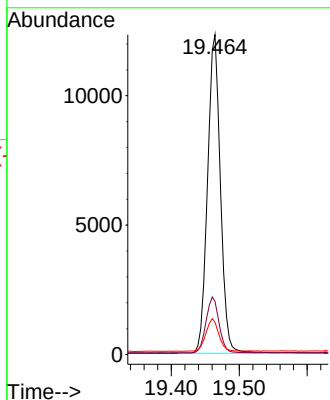
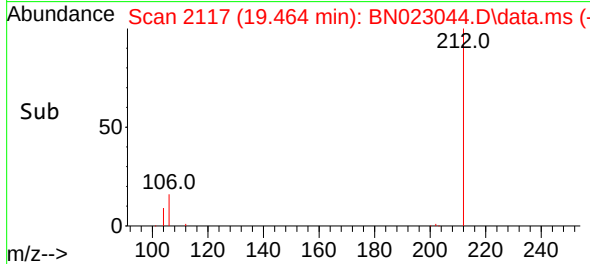
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



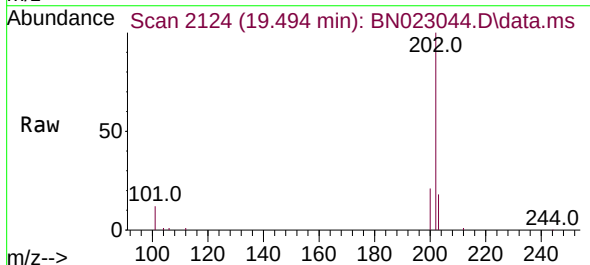
Tgt Ion:212 Resp: 16265
Ion Ratio Lower Upper
212 100
106 17.7 12.3 18.5
104 10.2 7.0 10.4

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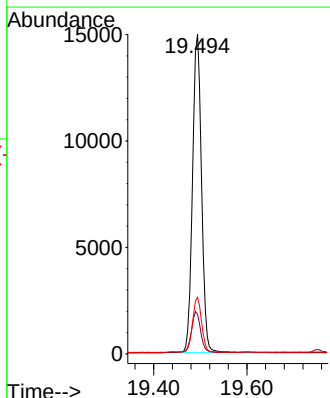
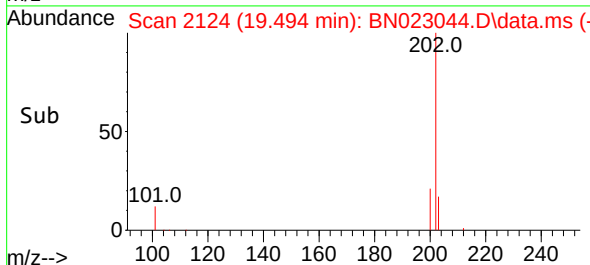
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

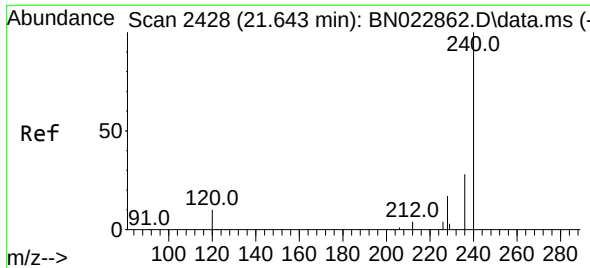


#28
Fluoranthene
Concen: 0.319 ng
RT: 19.494 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33



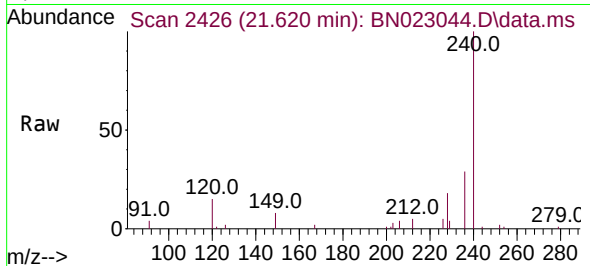
Tgt Ion:202 Resp: 20113
Ion Ratio Lower Upper
202 100
101 13.1 9.3 13.9
203 17.2 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.620 min Scan# 2428
Delta R.T. 0.004 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

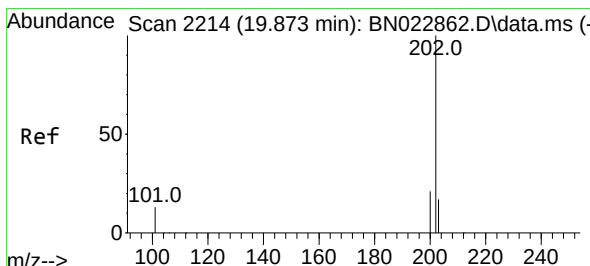
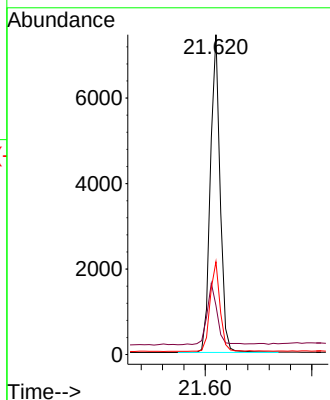
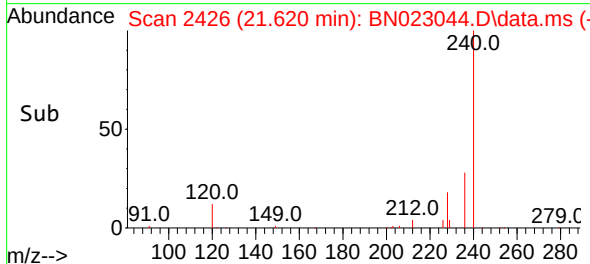
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:240 Resp: 9497
Ion Ratio Lower Upper
240 100
120 15.3 9.2 13.8
236 29.0 22.6 34.0

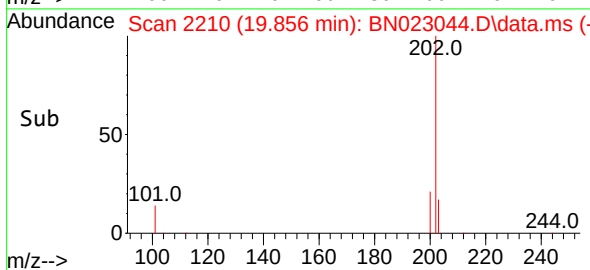
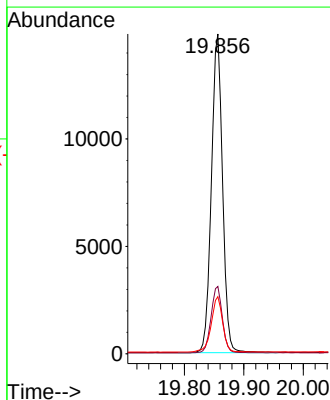
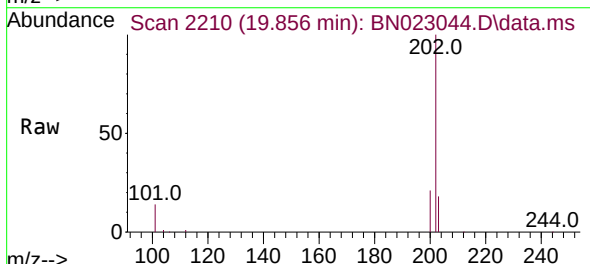
Manual Integrations
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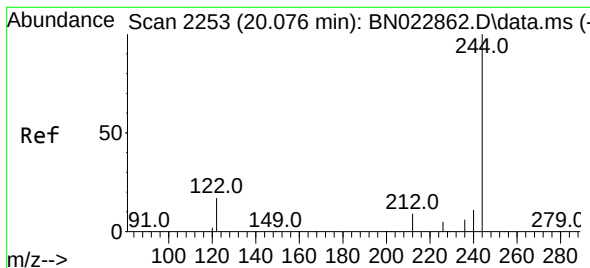
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022



#30
Pyrene
Concen: 0.391 ng
RT: 19.856 min Scan# 2210
Delta R.T. -0.000 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Tgt Ion:202 Resp: 19337
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.9 14.2 21.2





#31

Terphenyl-d14

Concen: 0.377 ng

RT: 20.053 min Scan# 21

Delta R.T. -0.005 min

Lab File: BN023044.D

Acq: 02 Dec 2022 08:33

Instrument :

BNA_N

ClientSampleId :

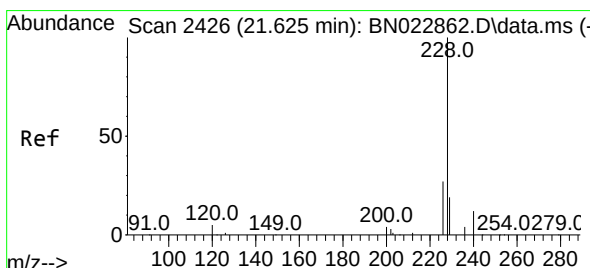
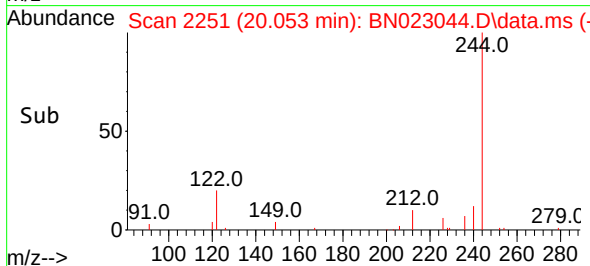
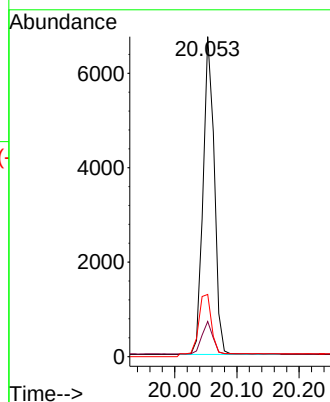
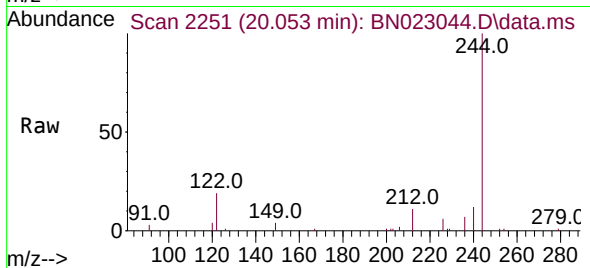
SSTDCCC0.4EC

Tgt Ion:244	Resp:	8400
Ion Ratio	Lower	Upper
244	100	
212	11.0	7.9 11.9
122	19.5	13.9 20.9

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Supervised By :Jagrut Upadhyay 12/02/2022



#32

Benzo(a)anthracene

Concen: 0.338 ng

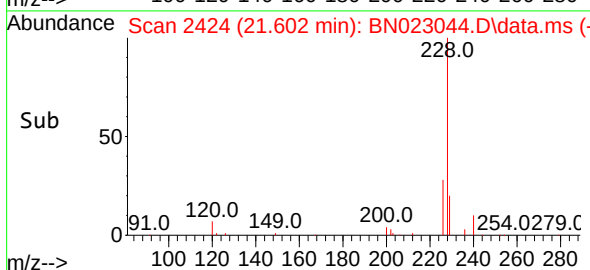
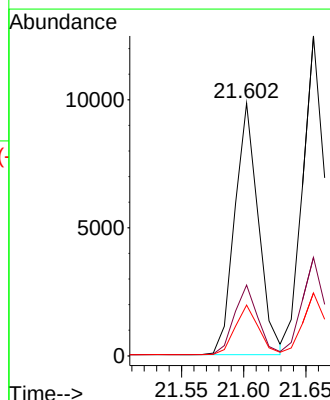
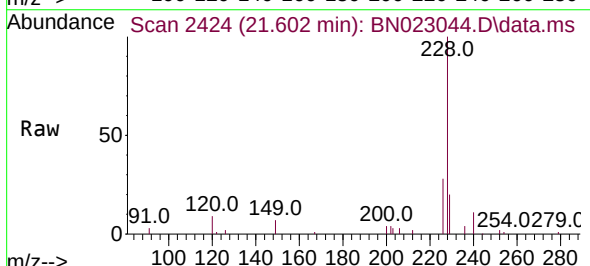
RT: 21.602 min Scan# 2424

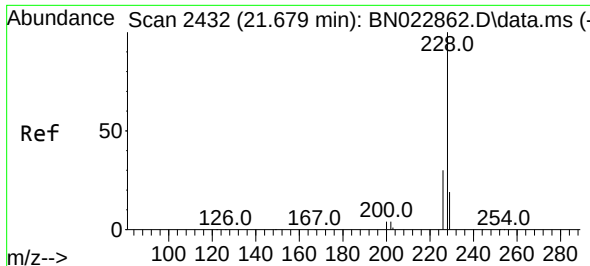
Delta R.T. -0.005 min

Lab File: BN023044.D

Acq: 02 Dec 2022 08:33

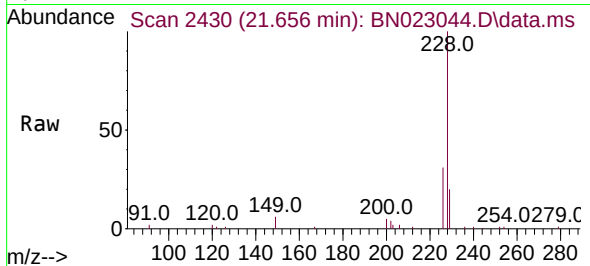
Tgt Ion:228	Resp:	12972
Ion Ratio	Lower	Upper
228	100	
226	28.0	22.1 33.1
229	20.1	15.8 23.6





#33
Chrysene
Concen: 0.392 ng
RT: 21.656 min Scan# 2432
Delta R.T. -0.005 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

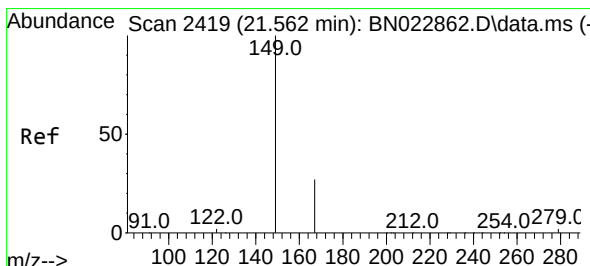
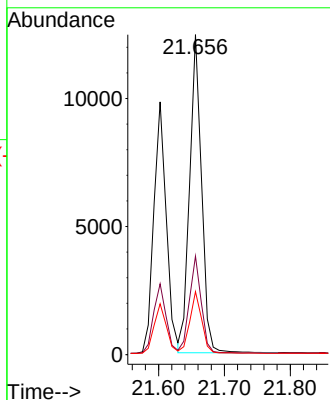
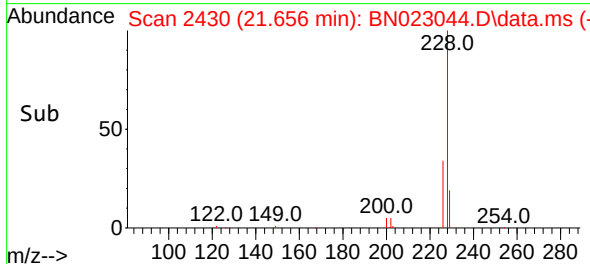
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:228 Resp: 1559
Ion Ratio Lower Upper
228 100
226 30.8 24.5 36.7
229 19.7 15.8 23.6

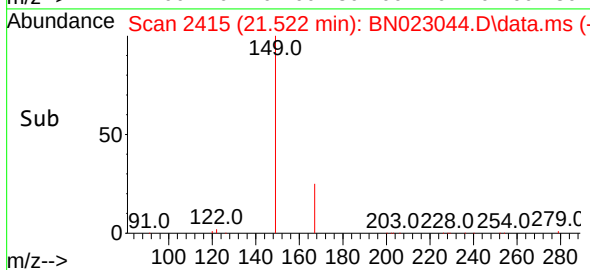
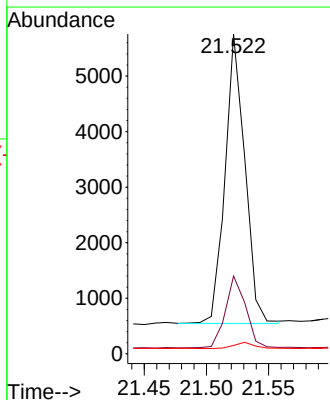
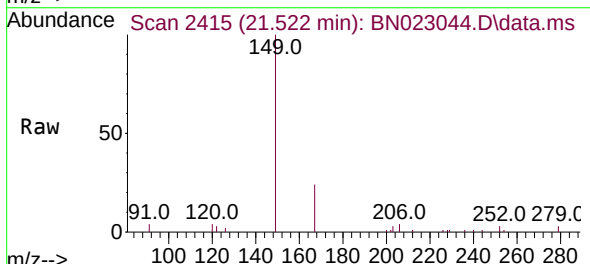
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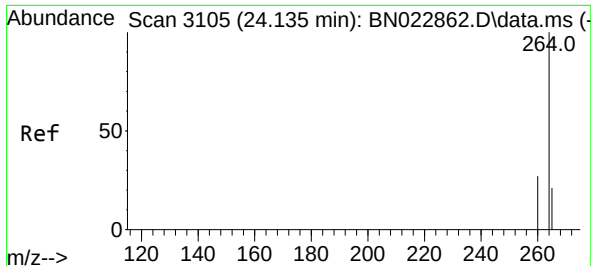
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.375 ng
RT: 21.522 min Scan# 2415
Delta R.T. -0.005 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

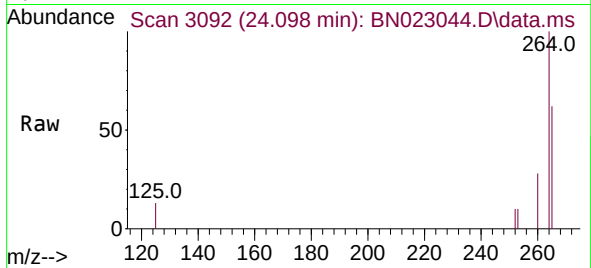
Tgt Ion:149 Resp: 5781
Ion Ratio Lower Upper
149 100
167 26.0 21.3 31.9
279 2.2 2.3 3.5





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.098 min Scan# 3092
 Delta R.T. -0.005 min
 Lab File: BN023044.D
 Acq: 02 Dec 2022 08:33

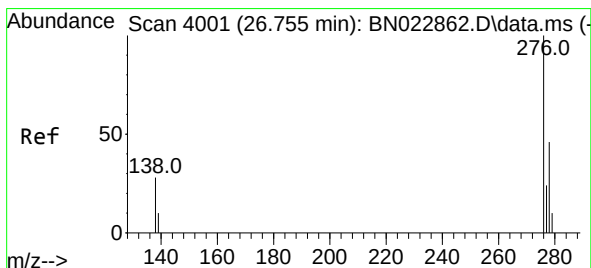
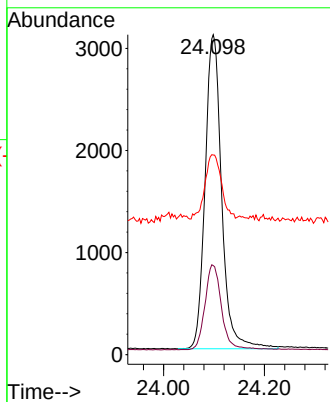
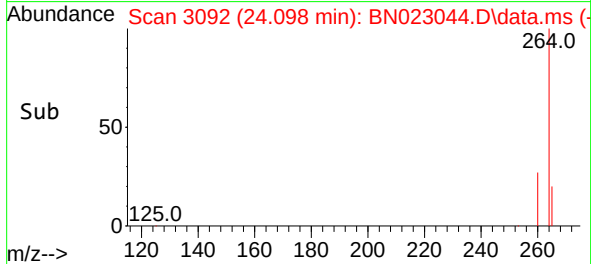
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



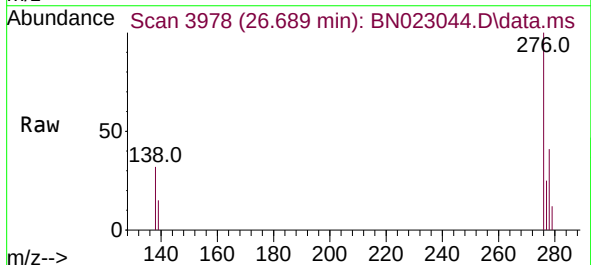
Tgt Ion:264 Resp: 700
 Ion Ratio Lower Upper
 264 100
 260 27.8 21.7 32.5
 265 62.4 31.0 46.4

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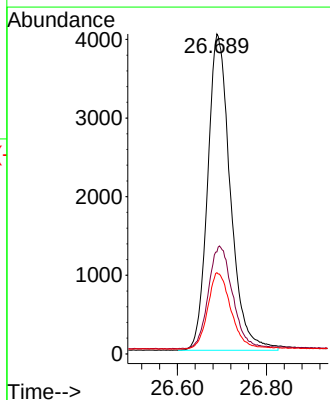
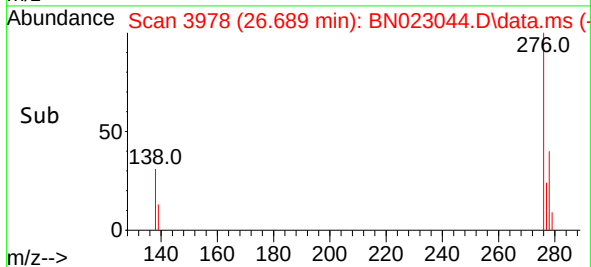
Reviewed By :Christian Giraldo 12/02/2022
 Supervised By :Jagrut Upadhyay 12/02/2022

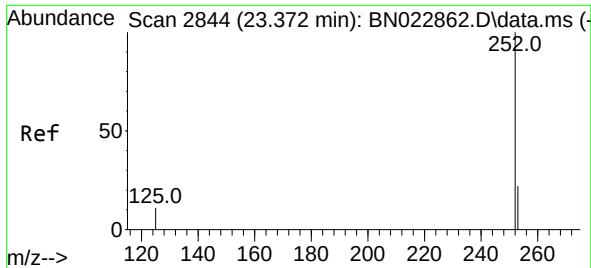


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.488 ng
 RT: 26.689 min Scan# 3978
 Delta R.T. -0.008 min
 Lab File: BN023044.D
 Acq: 02 Dec 2022 08:33



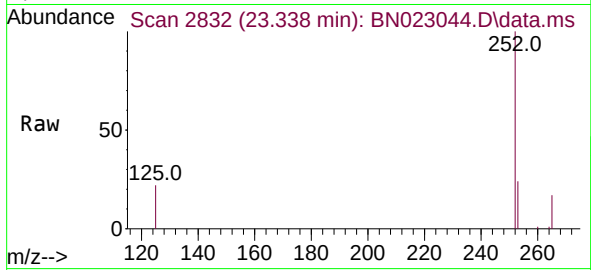
Tgt Ion:276 Resp: 14186
 Ion Ratio Lower Upper
 276 100
 138 34.7 24.4 36.6
 277 25.0 19.9 29.9





#37
Benzo(b)fluoranthene
Concen: 0.431 ng
RT: 23.338 min Scan# 2844
Delta R.T. -0.002 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

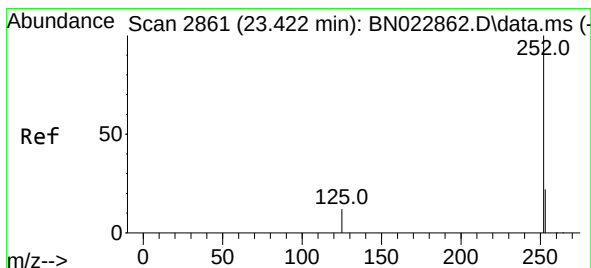
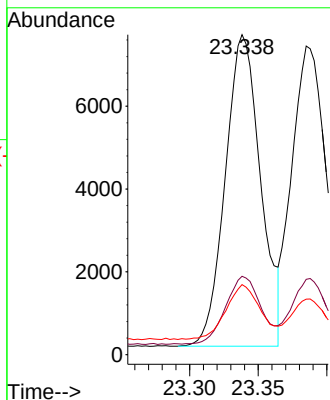
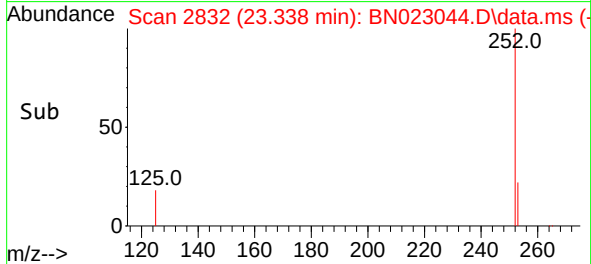
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



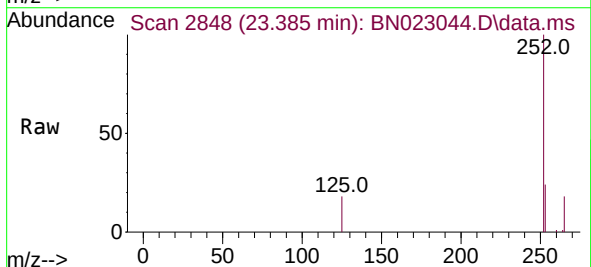
Tgt Ion:252 Resp: 13473
Ion Ratio Lower Upper
252 100
253 24.5 18.5 27.7
125 21.9 10.8 16.2

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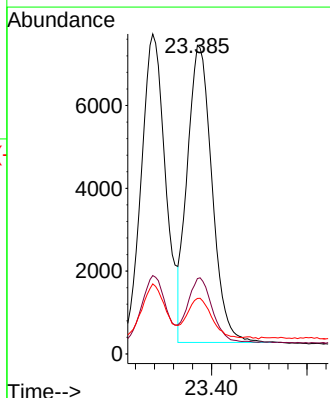
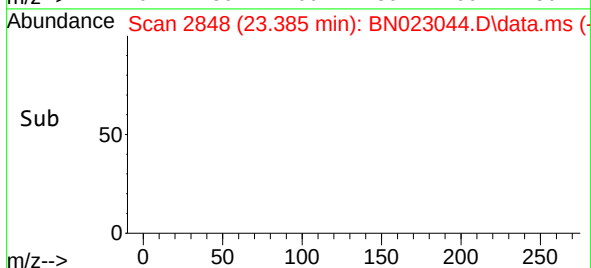
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

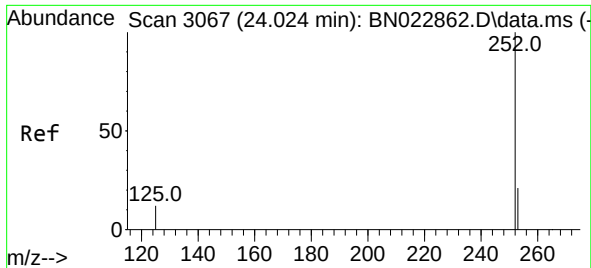


#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 23.385 min Scan# 2848
Delta R.T. -0.005 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33



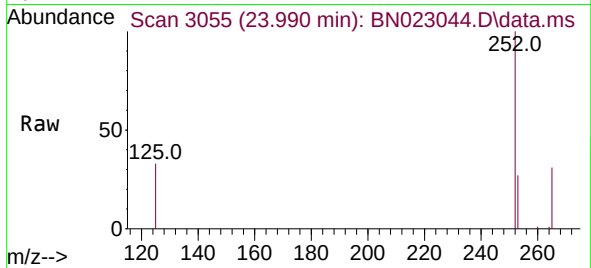
Tgt Ion:252 Resp: 12946
Ion Ratio Lower Upper
252 100
253 24.4 18.6 27.8
125 18.0 11.0 16.4





#39
Benzo(a)pyrene
Concen: 0.399 ng
RT: 23.990 min Scan# 3067
Delta R.T. -0.002 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

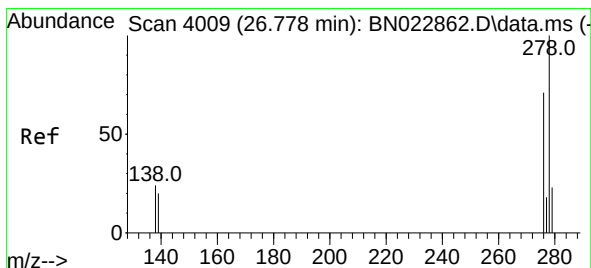
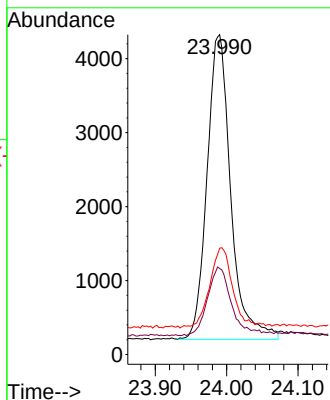
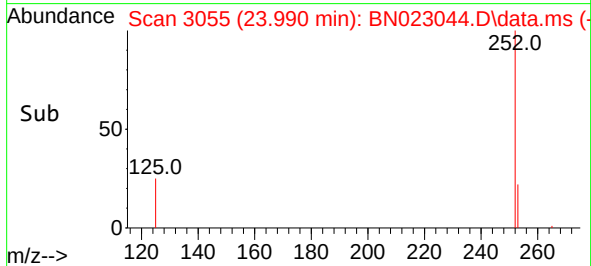
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:252 Resp: 9514
Ion Ratio Lower Upper
252 100
253 26.9 19.2 28.8
125 33.2 12.7 19.1

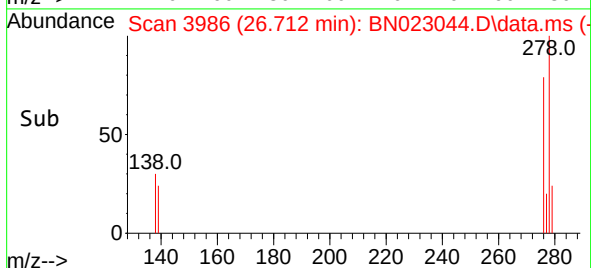
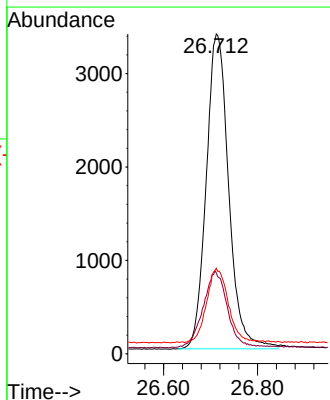
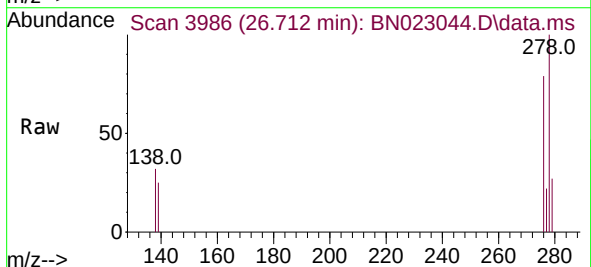
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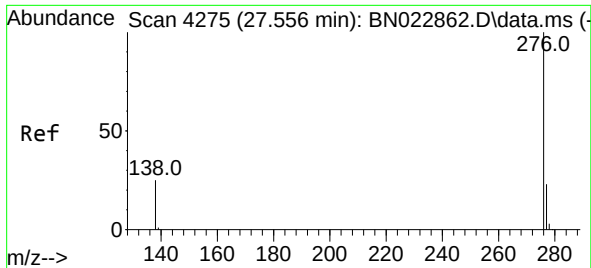
Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.486 ng
RT: 26.712 min Scan# 3986
Delta R.T. -0.005 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

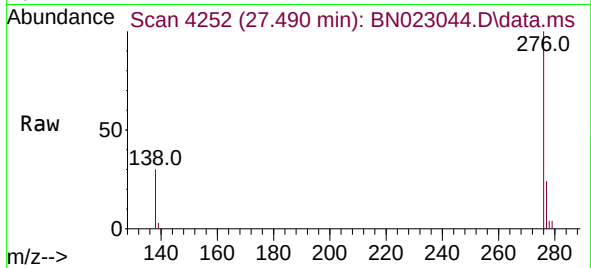
Tgt Ion:278 Resp: 11212
Ion Ratio Lower Upper
278 100
139 25.3 17.4 26.0
279 26.8 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 0.439 ng
RT: 27.490 min Scan# 41
Delta R.T. -0.005 min
Lab File: BN023044.D
Acq: 02 Dec 2022 08:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 10921
Ion Ratio Lower Upper
276 100
277 24.5 19.7 29.5
138 30.1 21.4 32.2

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Reviewed By : Christian Giraldo 12/02/2022
Supervised By : Jagrut Upadhyay 12/02/2022

