

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092822\
 Data File : BN021933.D
 Acq On : 27 Sep 2022 13:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/28/2022
 Supervised By : Jagrut Upadhyay 09/28/2022

Quant Time: Sep 28 04:28:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 04:21:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	4842	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	15723	0.400	ng	0.00
13) Acenaphthene-d10	14.696	164	8481	0.400	ng	0.00
19) Phenanthrene-d10	17.444	188	15153	0.400	ng	0.00
29) Chrysene-d12	21.638	240	8865	0.400	ng	# 0.00
35) Perylene-d12	24.151	264	6806	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	5408	0.427	ng	0.00
5) Phenol-d6	7.195	99	6583	0.410	ng	0.00
8) Nitrobenzene-d5	9.211	82	5076	0.390	ng	0.00
11) 2-Methylnaphthalene-d10	12.456	152	13698	0.345	ng	0.00
14) 2,4,6-Tribromophenol	16.197	330	885	0.228	ng	0.00
15) 2-Fluorobiphenyl	13.328	172	13974	0.404	ng	0.00
27) Fluoranthene-d10	19.481	212	13285	0.326	ng	0.00
31) Terphenyl-d14	20.071	244	8346	0.412	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.396	88	2309	0.369	ng	97
3) n-Nitrosodimethylamine	3.735	42	2574	0.405	ng	# 92
6) bis(2-Chloroethyl)ether	7.455	93	6001	0.377	ng	98
9) Naphthalene	10.919	128	17982	0.387	ng	99
10) Hexachlorobutadiene	11.197	225	2971	0.383	ng	# 99
12) 2-Methylnaphthalene	12.176	142	3121	0.313	ng	# 93
16) Acenaphthylene	14.418	152	14286	0.353	ng	99
17) Acenaphthene	14.760	154	10509m	0.380	ng	
18) Fluorene	15.747	166	12995	0.353	ng	99
21) 4-Bromophenyl-phenylether	16.636	248	3689	0.395	ng	97
22) Hexachlorobenzene	16.751	284	4665	0.444	ng	98
23) Atrazine	16.913	200	2516	0.326	ng	98
24) Pentachlorophenol	17.109	266	1319	0.335	ng	98
25) Phenanthrene	17.490	178	19467	0.383	ng	100
26) Anthracene	17.583	178	14947	0.347	ng	99
28) Fluoranthene	19.511	202	17905	0.327	ng	99
30) Pyrene	19.873	202	18991	0.431	ng	99
32) Benzo(a)anthracene	21.629	228	12165	0.358	ng	99
33) Chrysene	21.683	228	13789	0.390	ng	99
34) Bis(2-ethylhexyl)phtha...	21.531	149	7832	0.345	ng	100
36) Indeno(1,2,3-cd)pyrene	26.788	276	10534	0.326	ng	99
37) Benzo(b)fluoranthene	23.376	252	11795	0.382	ng	# 90
38) Benzo(k)fluoranthene	23.429	252	11356	0.376	ng	# 89
39) Benzo(a)pyrene	24.037	252	8767	0.356	ng	# 85
40) Dibenzo(a,h)anthracene	26.820	278	7848	0.307	ng	# 92
41) Benzo(g,h,i)perylene	27.607	276	10317	0.392	ng	97

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

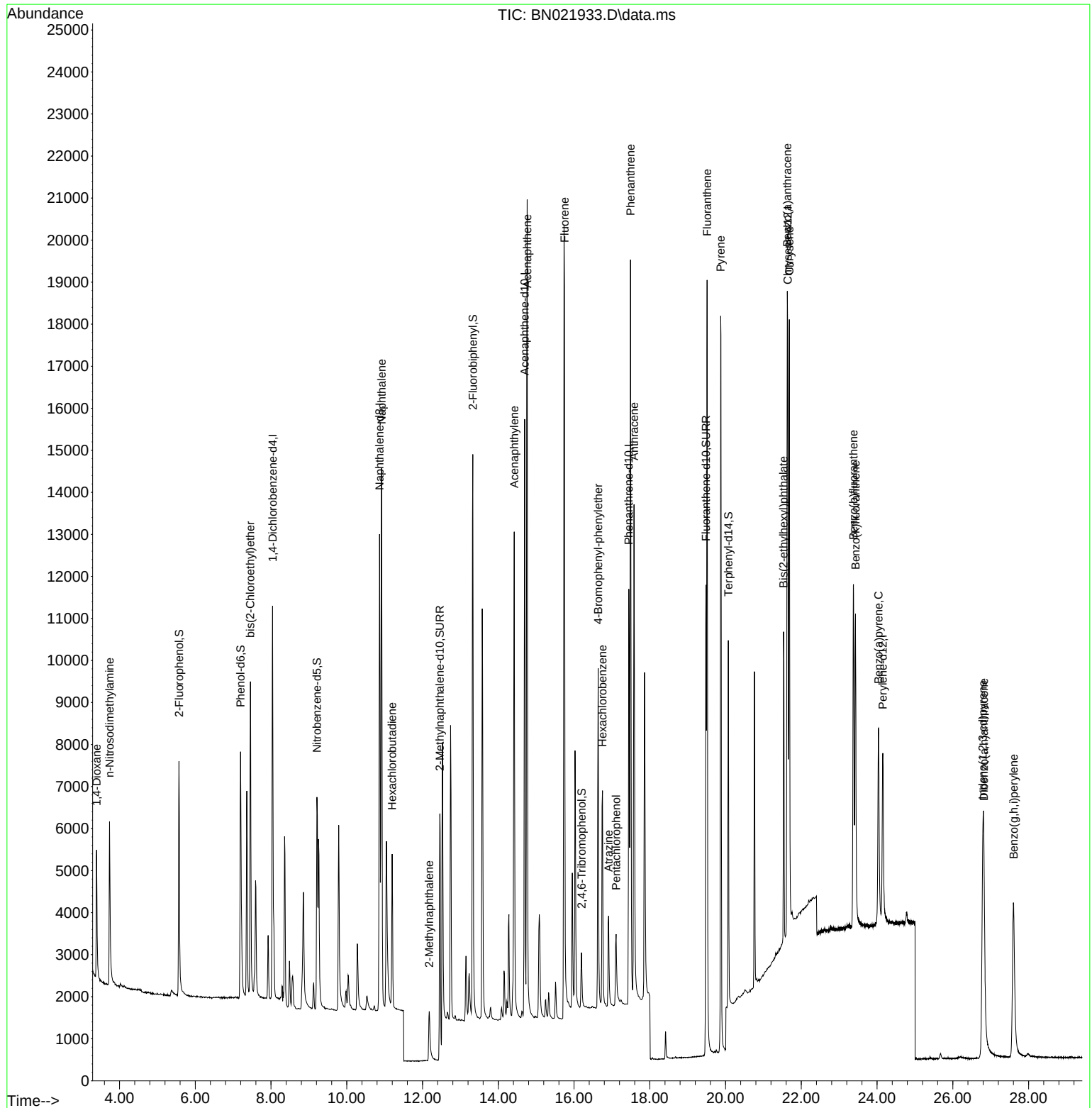
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092822\
Data File : BN021933.D
Acq On : 27 Sep 2022 13:42
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

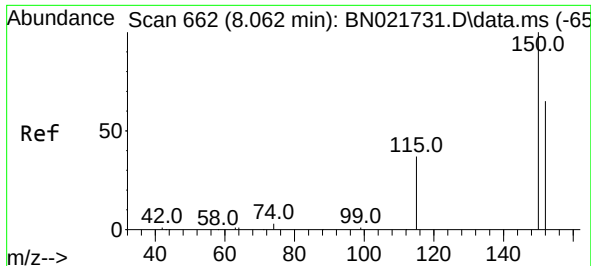
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 28 04:28:35 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
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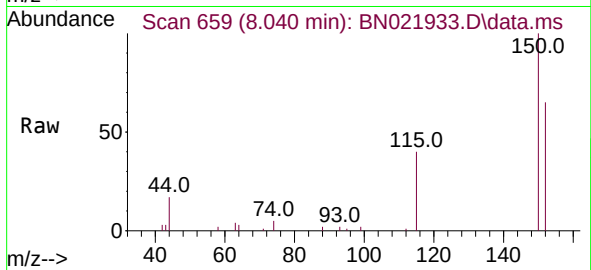
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.040 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

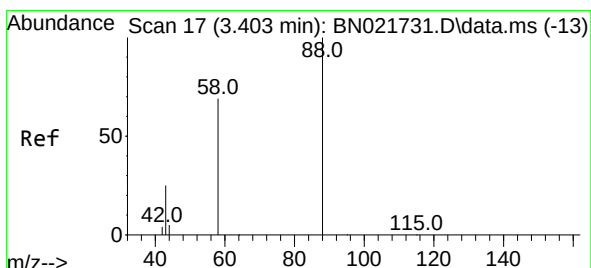
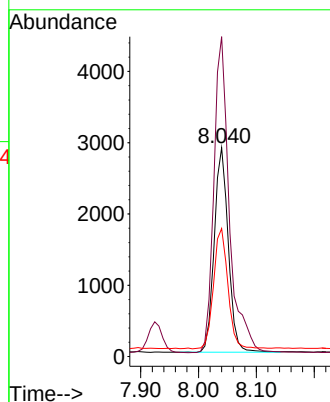
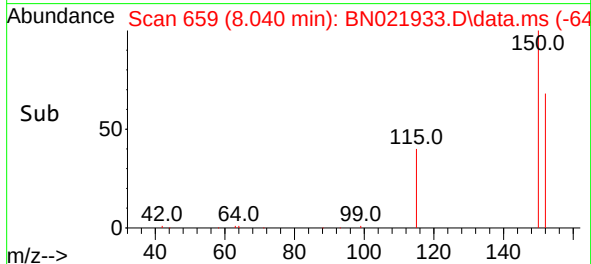


Tgt Ion: 152 Resp: 4842
Ion Ratio Lower Upper
152 100
150 153.2 121.8 182.8
115 61.3 48.3 72.5

Manual Integrations

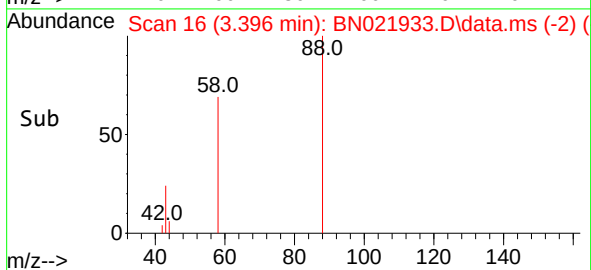
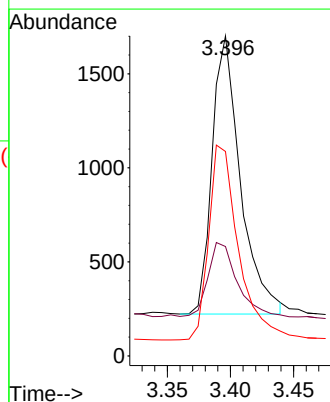
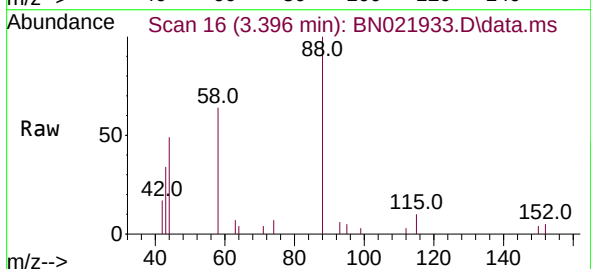
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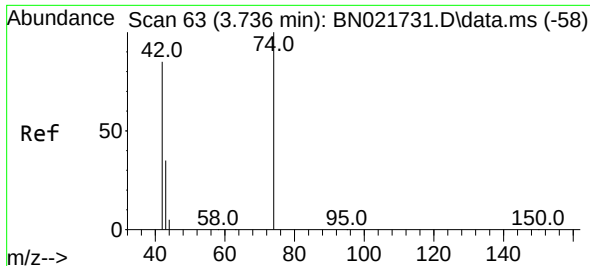
Reviewed By : Christian Giraldo 09/28/2022
Supervised By : Jagrut Upadhyay 09/28/2022



#2
1,4-Dioxane
Concen: 0.369 ng
RT: 3.396 min Scan# 16
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Tgt Ion: 88 Resp: 2309
Ion Ratio Lower Upper
88 100
43 27.3 24.2 36.2
58 73.5 60.2 90.4





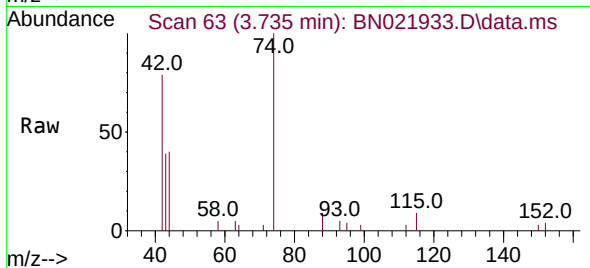
#3
n-Nitrosodimethylamine
Concen: 0.405 ng
RT: 3.735 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

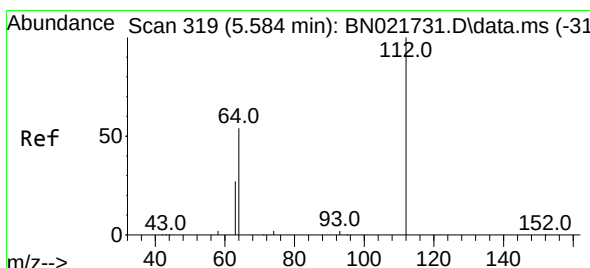
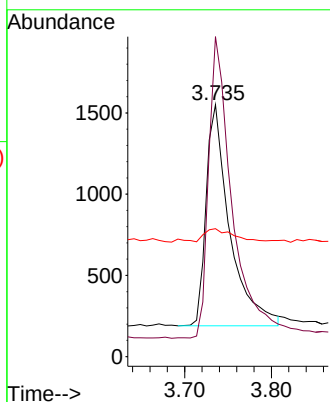
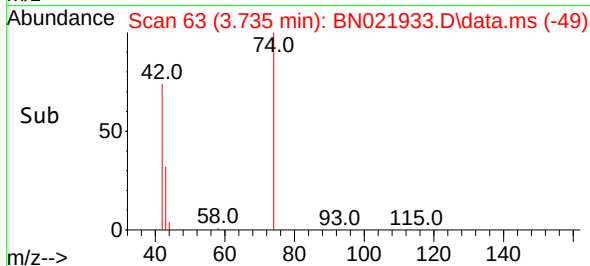


Tgt Ion: 42 Resp: 2574
Ion Ratio Lower Upper
42 100
74 135.2 116.3 174.5
44 7.1 9.0 13.4

Manual Integrations

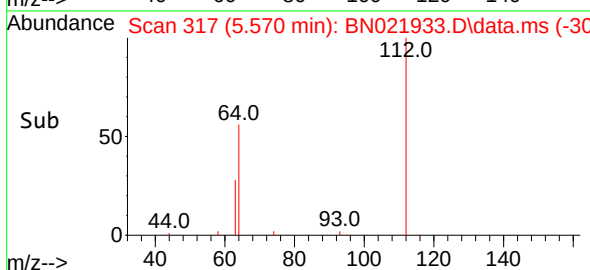
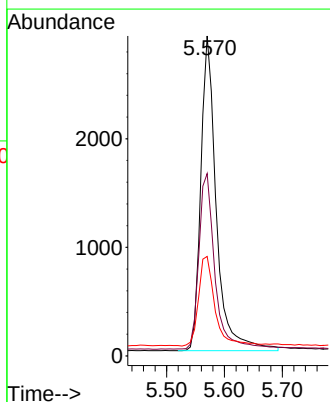
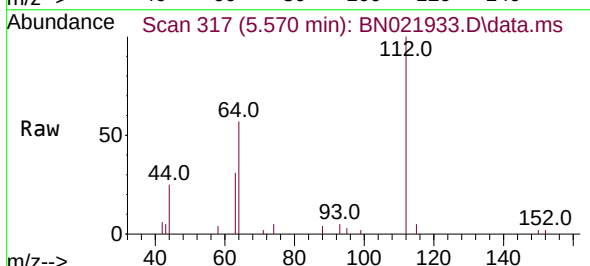
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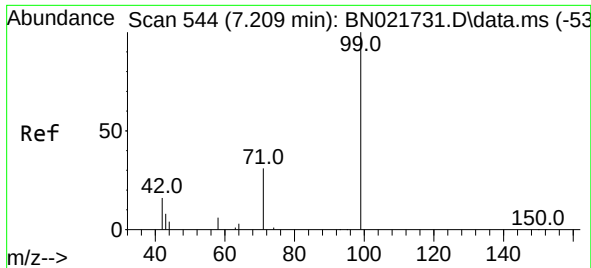
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#4
2-Fluorophenol
Concen: 0.427 ng
RT: 5.570 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

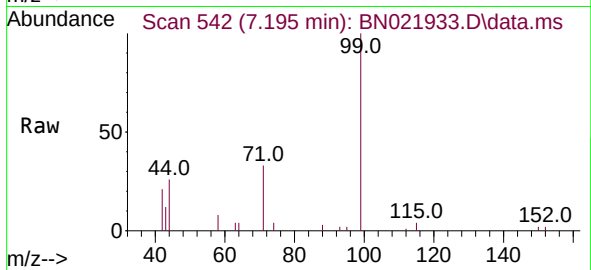
Tgt Ion:112 Resp: 5408
Ion Ratio Lower Upper
112 100
64 57.7 45.4 68.2
63 30.1 23.3 34.9





#5
Phenol-d6
Concen: 0.410 ng
RT: 7.195 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

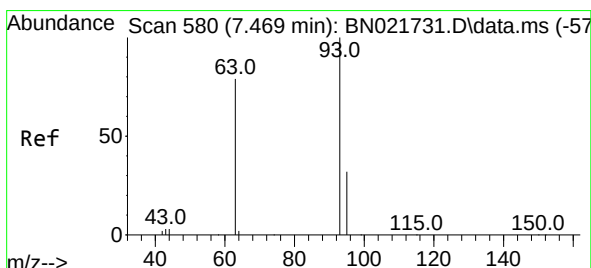
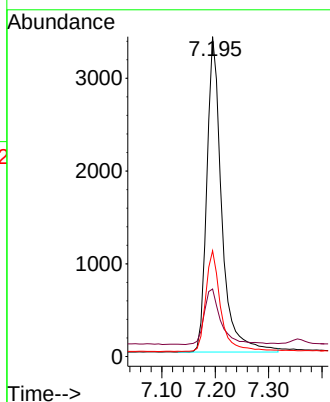
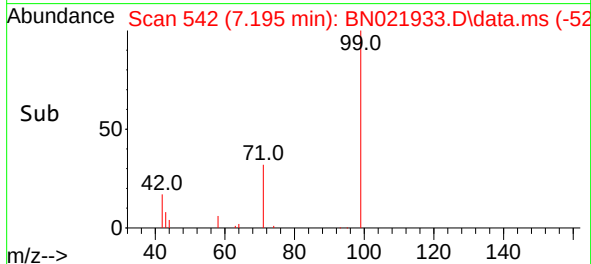
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 99 Resp: 6583
Ion Ratio Lower Upper
99 100
42 20.0 15.1 22.7
71 32.0 25.3 37.9

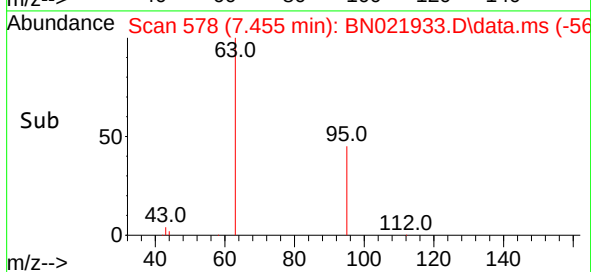
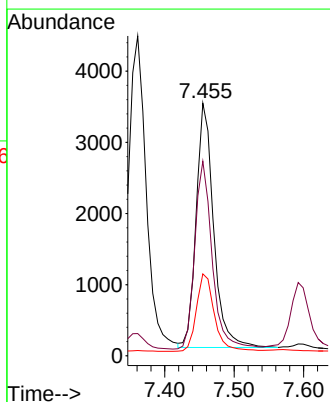
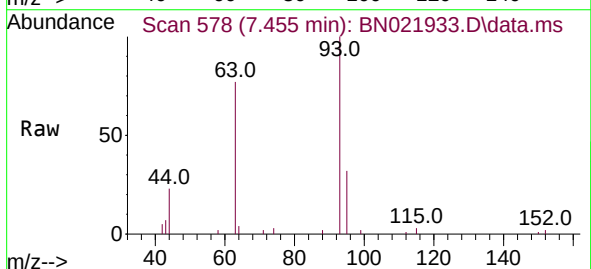
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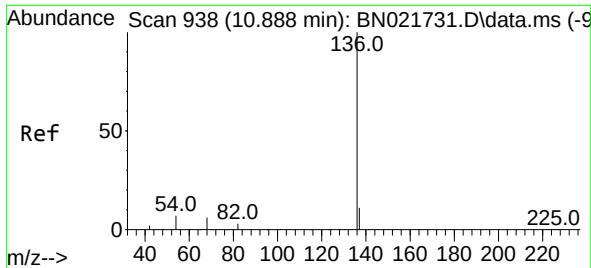
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.455 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

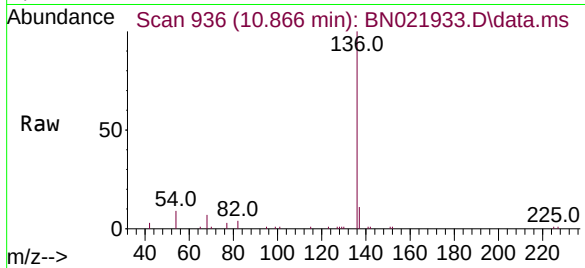
Tgt Ion: 93 Resp: 6001
Ion Ratio Lower Upper
93 100
63 77.0 60.0 90.0
95 32.7 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

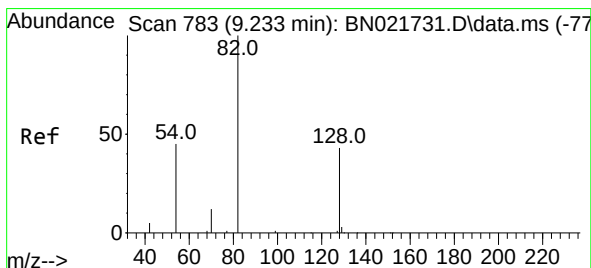
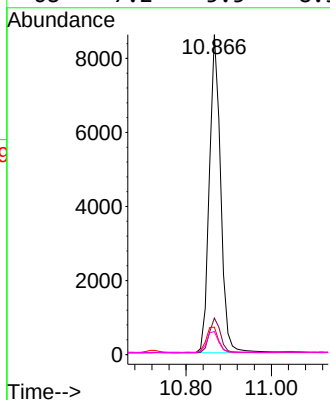
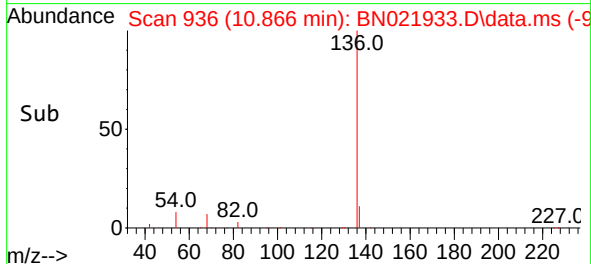
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



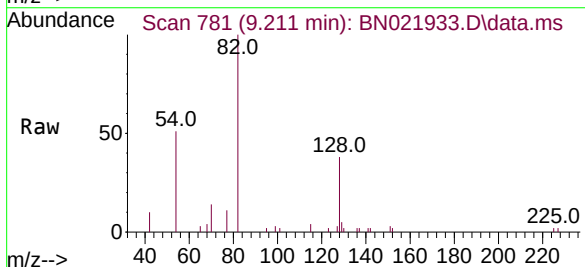
Tgt Ion: 136 Resp: 15723
Ion Ratio Lower Upper
136 100
137 11.4 9.1 13.7
54 8.6 6.4 9.6
68 7.2 5.5 8.3

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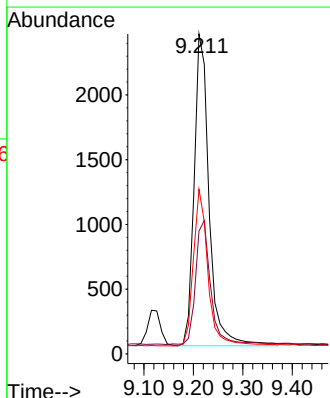
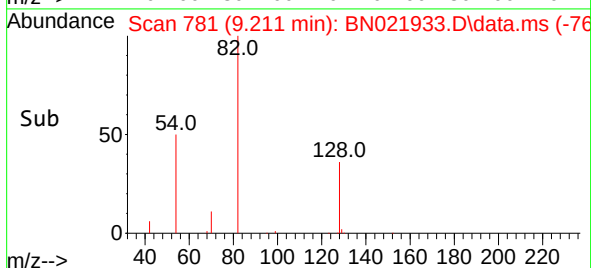
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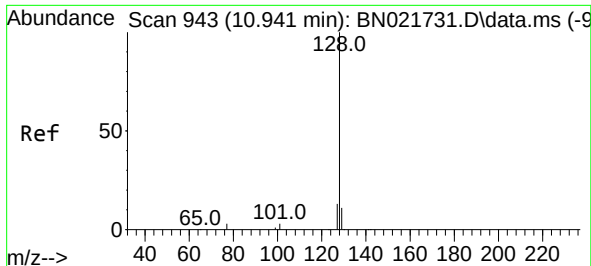


#8
Nitrobenzene-d5
Concen: 0.390 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



Tgt Ion: 82 Resp: 5076
Ion Ratio Lower Upper
82 100
128 38.4 35.6 53.4
54 51.5 37.8 56.8





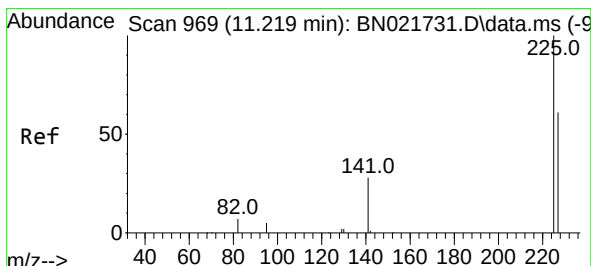
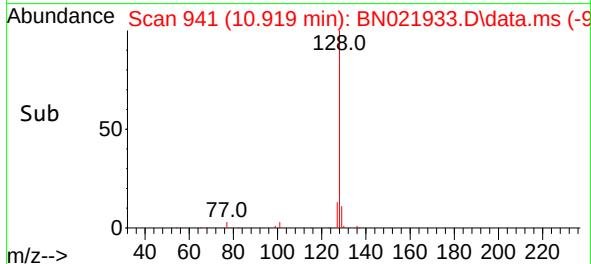
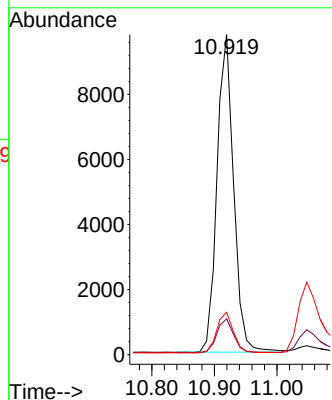
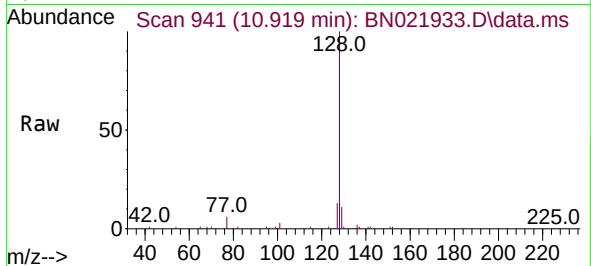
#9
Naphthalene
Concen: 0.387 ng
RT: 10.919 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 17982
Ion Ratio Lower Upper
128 100
129 11.2 9.2 13.8
127 13.2 10.5 15.7

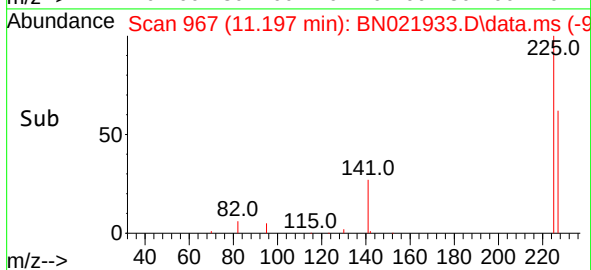
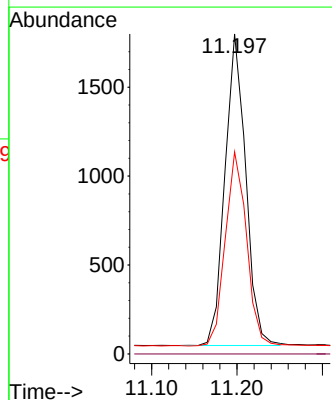
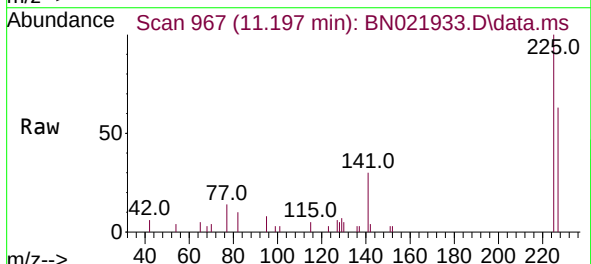
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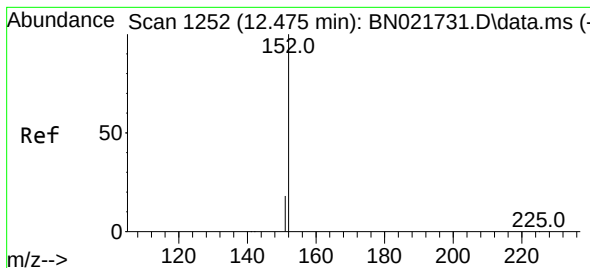
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 11.197 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

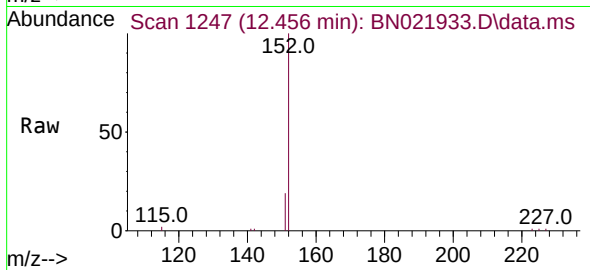
Tgt Ion:225 Resp: 2971
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.4 75.6





#11
2-Methylnaphthalene-d10
Concen: 0.345 ng
RT: 12.456 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

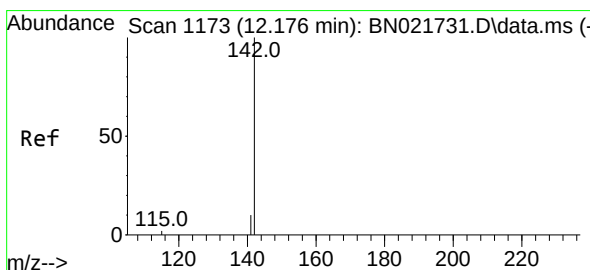
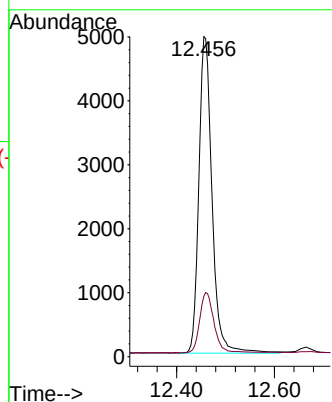
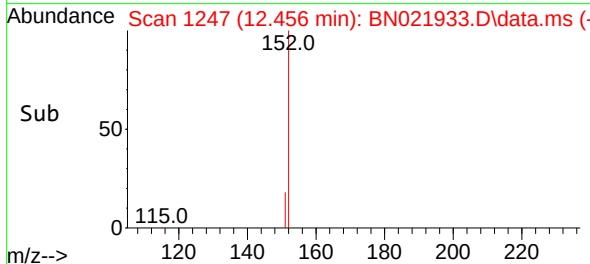
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 13698
Ion Ratio Lower Upper
152 100
151 20.9 15.6 23.4

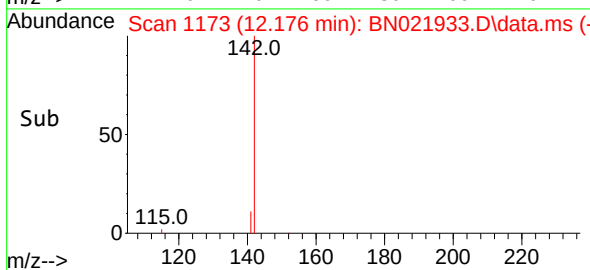
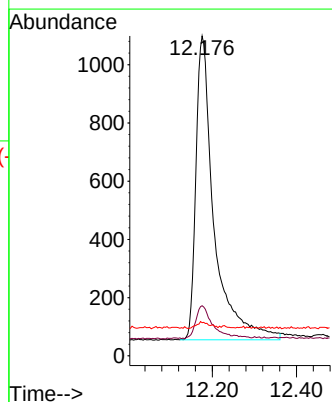
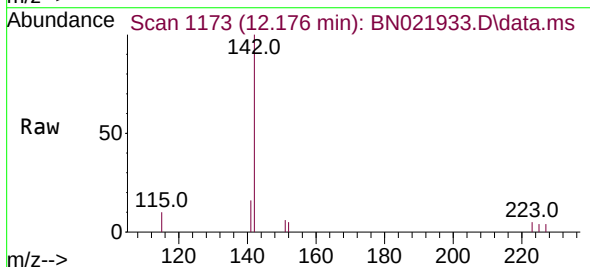
Manual Integrations
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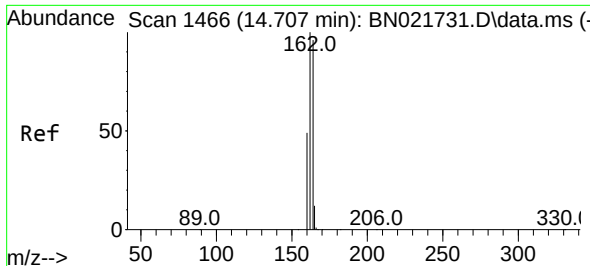
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#12
2-Methylnaphthalene
Concen: 0.313 ng
RT: 12.176 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

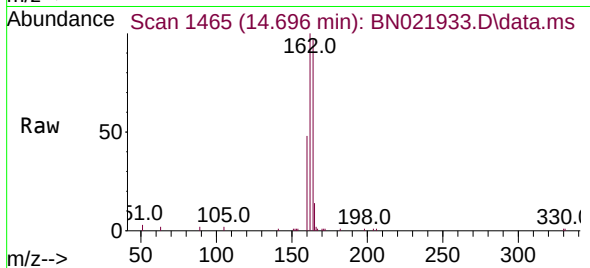
Tgt Ion:142 Resp: 3121
Ion Ratio Lower Upper
142 100
141 15.7 10.6 16.0
115 10.4 5.6 8.4#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.696 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

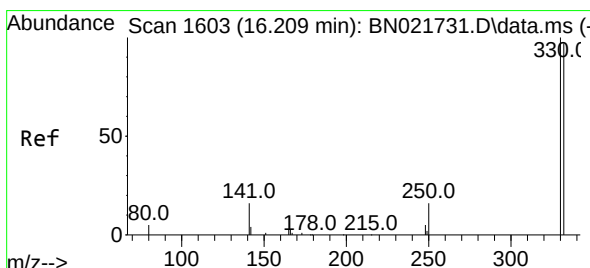
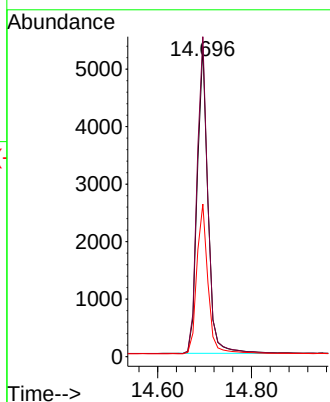
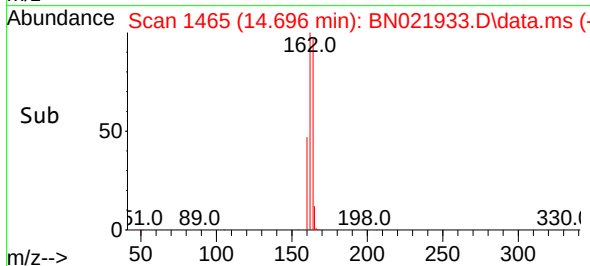
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



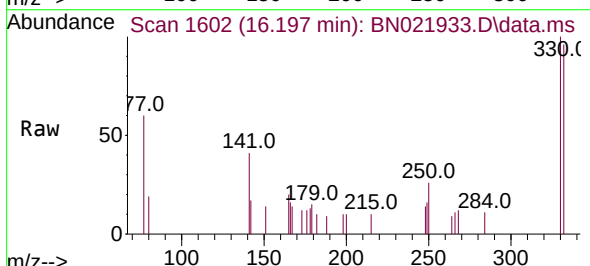
Tgt Ion:164 Resp: 848
Ion Ratio Lower Upper
164 100
162 103.2 83.2 124.8
160 49.2 40.9 61.3

Manual Integrations
APPROVED

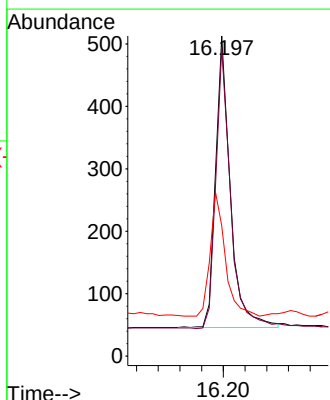
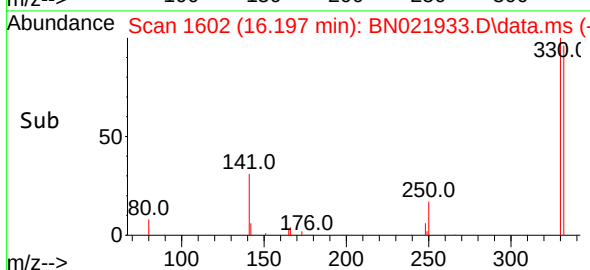
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

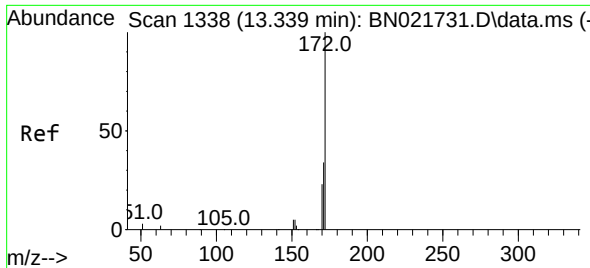


#14
2,4,6-Tribromophenol
Concen: 0.228 ng
RT: 16.197 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



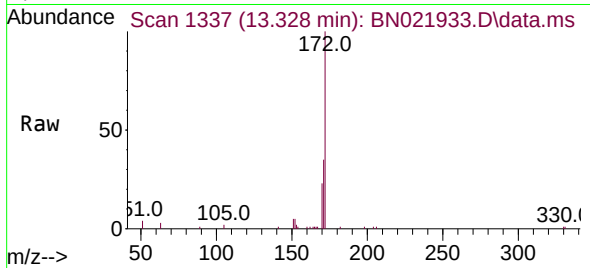
Tgt Ion:330 Resp: 885
Ion Ratio Lower Upper
330 100
332 96.5 76.8 115.2
141 42.9 37.2 55.8





#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.328 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

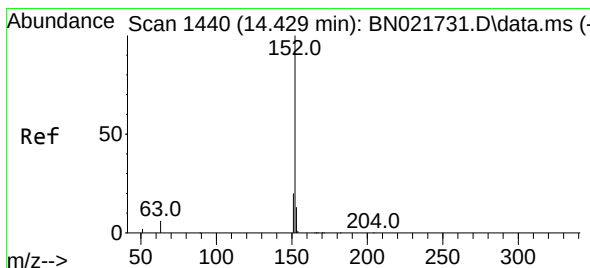
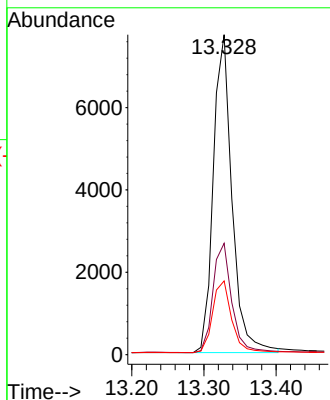
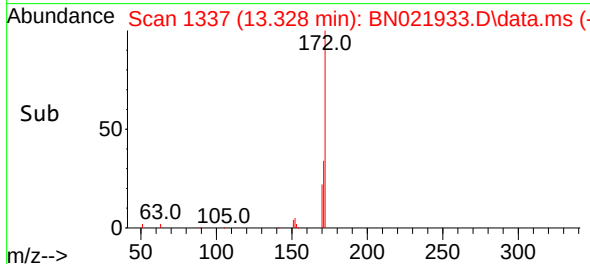
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



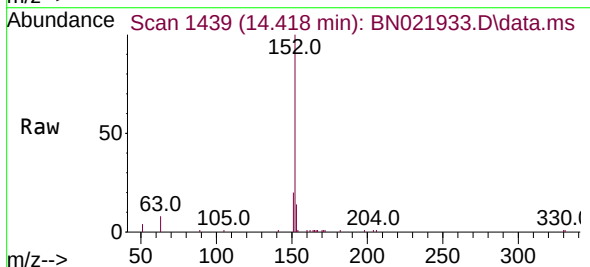
Tgt Ion:172 Resp: 13974
Ion Ratio Lower Upper
172 100
171 34.8 27.7 41.5
170 23.0 18.8 28.2

Manual Integrations
APPROVED

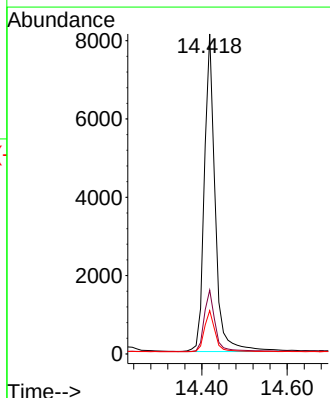
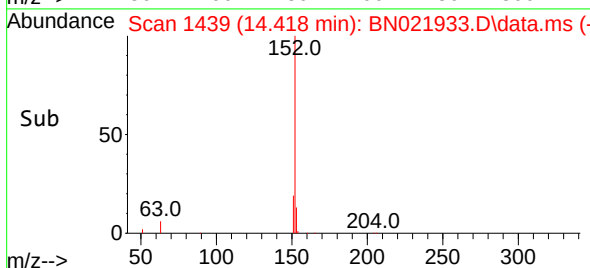
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

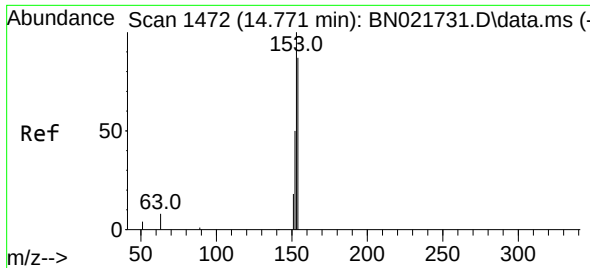


#16
Acenaphthylene
Concen: 0.353 ng
RT: 14.418 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



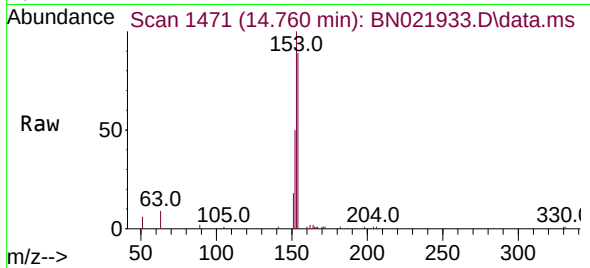
Tgt Ion:152 Resp: 14286
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.0
153 13.1 10.3 15.5





#17
Acenaphthene
Concen: 0.380 ng m
RT: 14.760 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

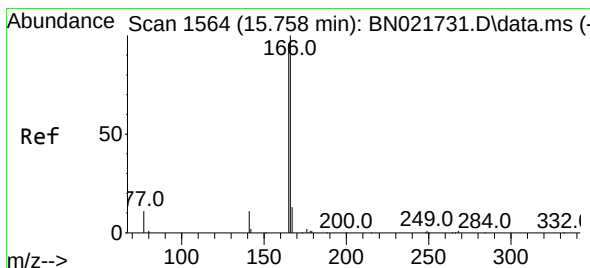
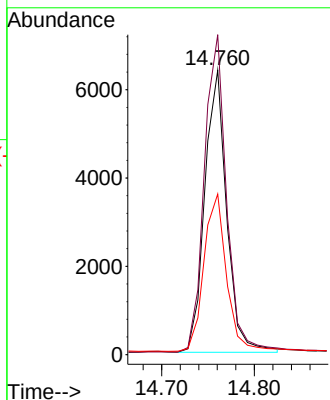
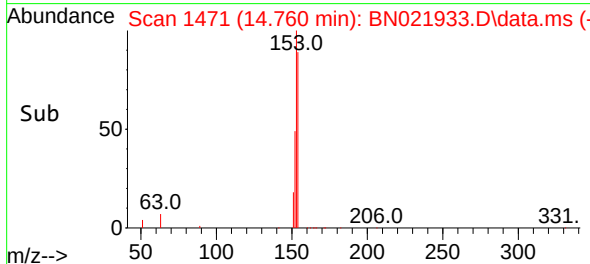
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



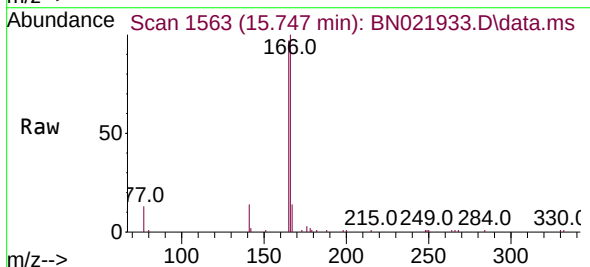
Tgt Ion:154 Resp: 10509
Ion Ratio Lower Upper
154 100
153 115.4 91.0 136.4
152 58.1 46.0 69.0

Manual Integrations
APPROVED

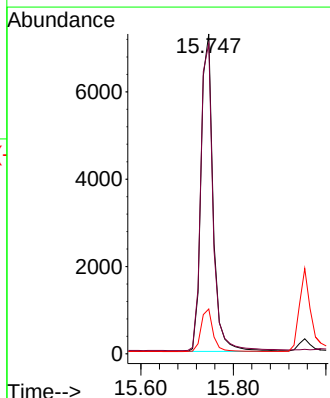
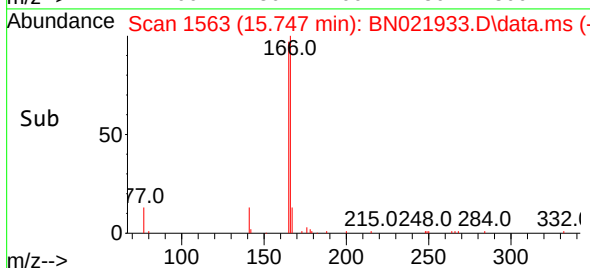
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

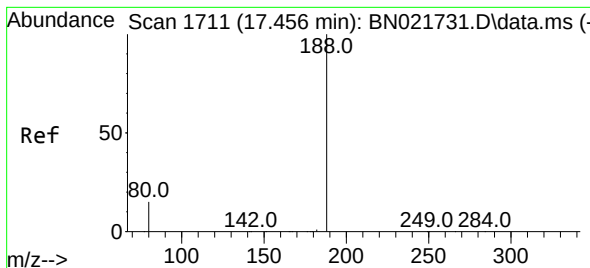


#18
Fluorene
Concen: 0.353 ng
RT: 15.747 min Scan# 1563
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



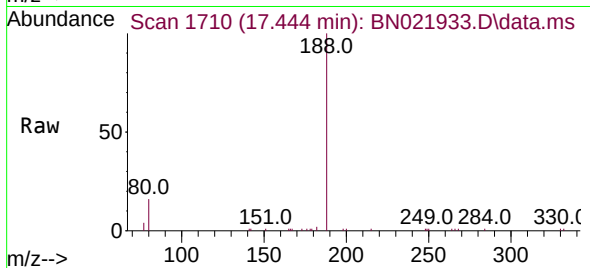
Tgt Ion:166 Resp: 12995
Ion Ratio Lower Upper
166 100
165 98.5 79.4 119.0
167 13.7 10.6 15.8





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.444 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

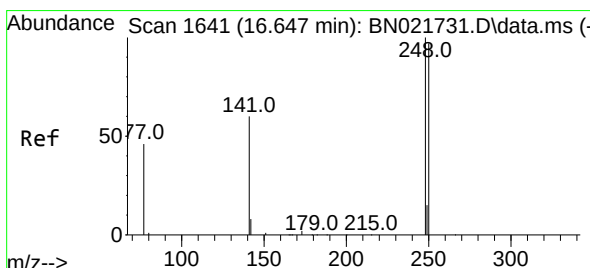
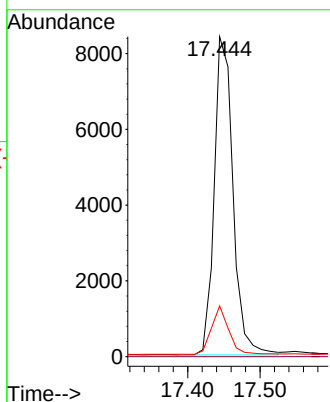
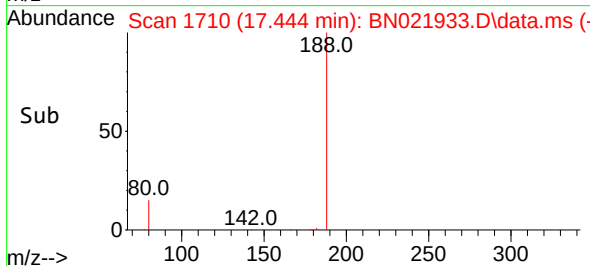
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



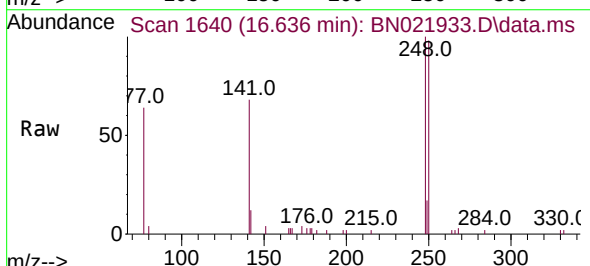
Tgt Ion:188 Resp: 1515
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.8 12.6 19.0

Manual Integrations
APPROVED

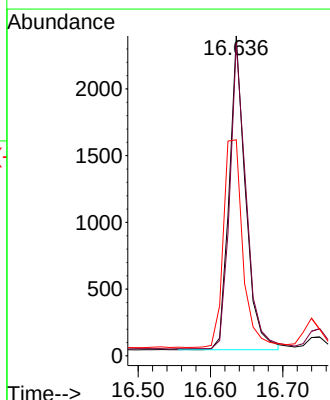
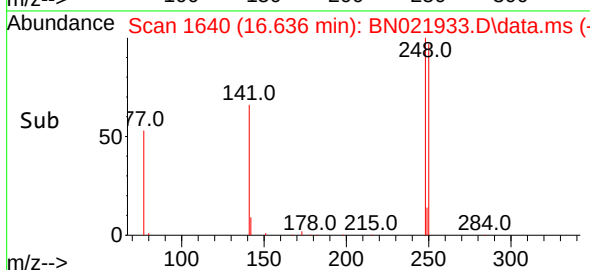
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

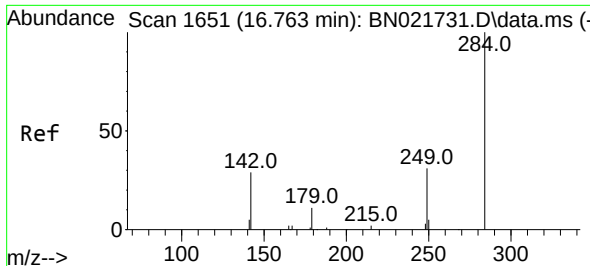


#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.636 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



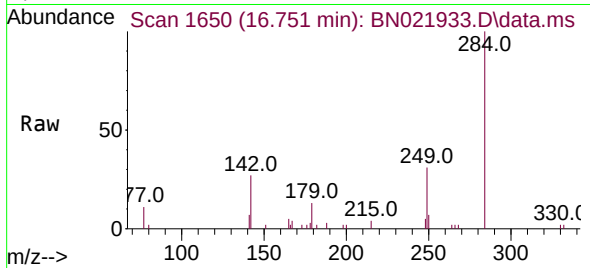
Tgt Ion:248 Resp: 3689
Ion Ratio Lower Upper
248 100
250 97.6 77.8 116.8
141 67.5 49.0 73.4





#22
Hexachlorobenzene
Concen: 0.444 ng
RT: 16.751 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

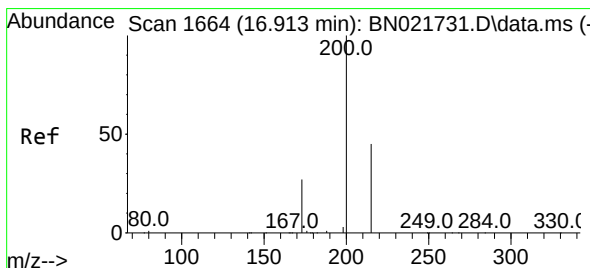
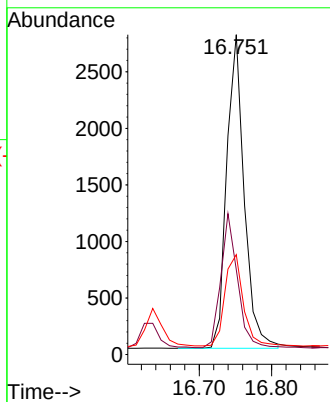
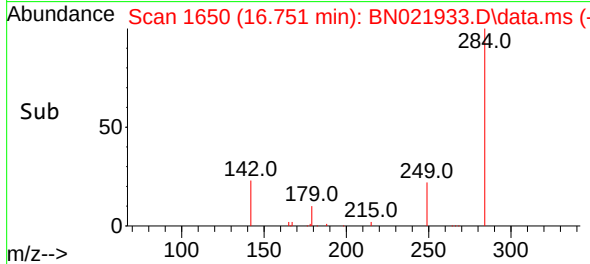
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



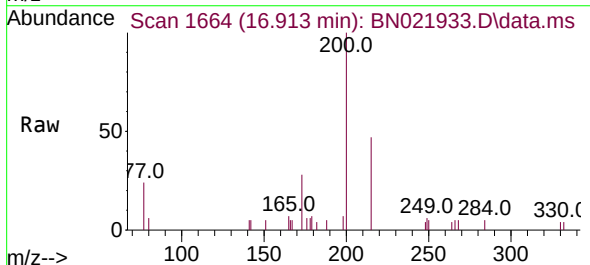
Tgt Ion:284 Resp: 466
Ion Ratio Lower Upper
284 100
142 40.6 33.4 50.2
249 30.6 25.1 37.7

Manual Integrations
APPROVED

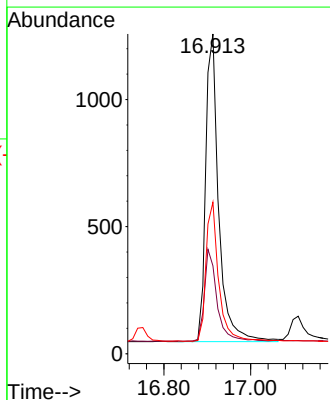
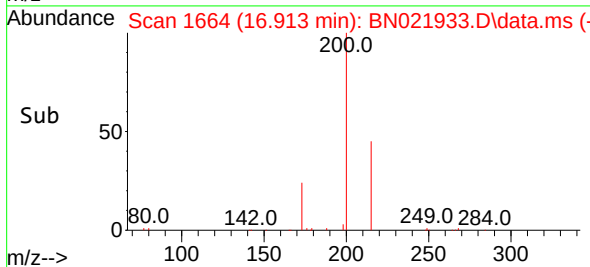
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

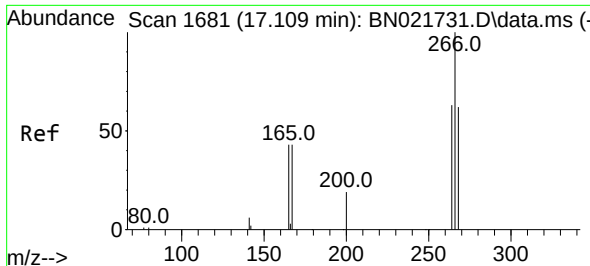


#23
Atrazine
Concen: 0.326 ng
RT: 16.913 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



Tgt Ion:200 Resp: 2516
Ion Ratio Lower Upper
200 100
173 27.5 22.9 34.3
215 47.4 36.9 55.3





#24
Pentachlorophenol
Concen: 0.335 ng
RT: 17.109 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Instrument :

BNA_N

ClientSampleId :

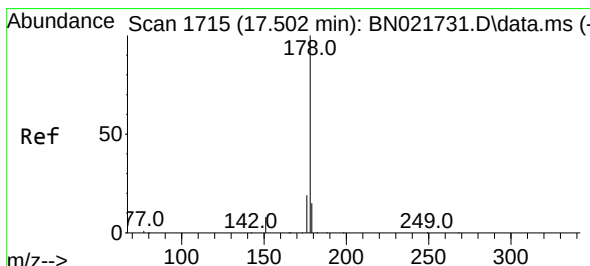
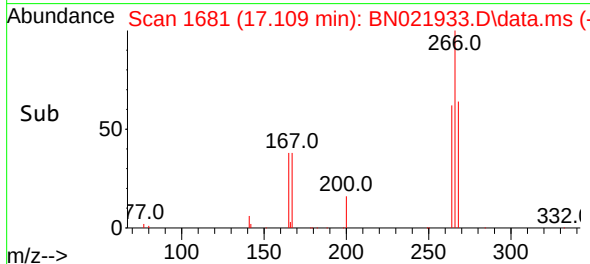
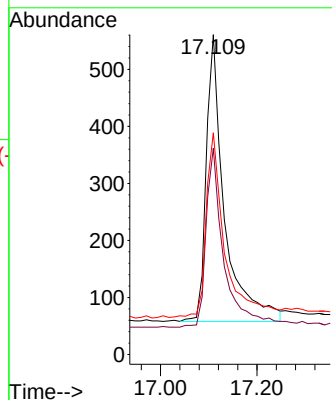
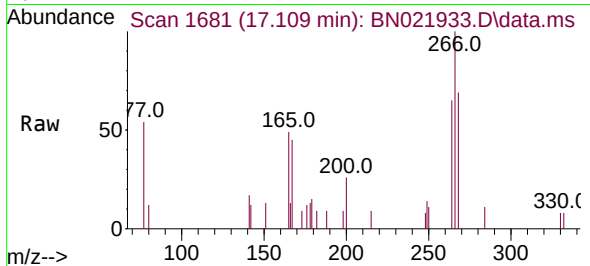
SSTDCCC0.4

Tgt Ion:266 Resp: 1319
Ion Ratio Lower Upper
266 100
264 61.2 50.0 75.0
268 65.2 50.2 75.2

Manual Integrations

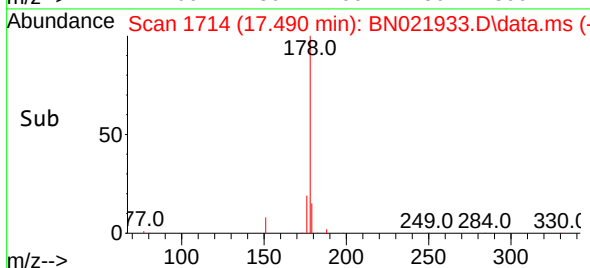
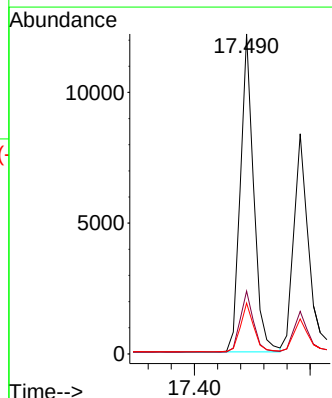
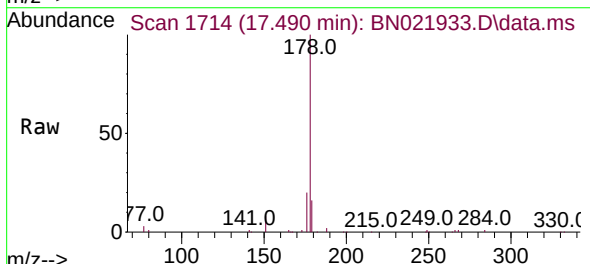
APPROVED

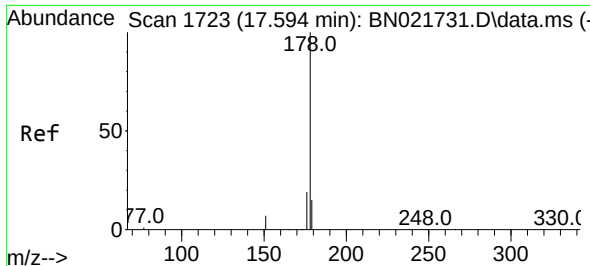
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#25
Phenanthrene
Concen: 0.383 ng
RT: 17.490 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

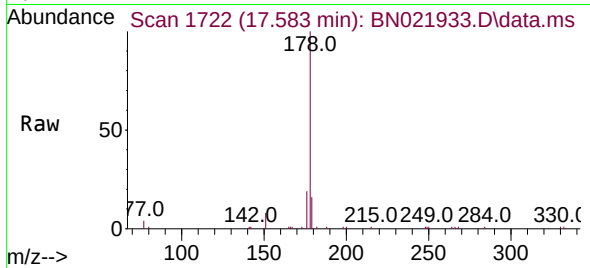
Tgt Ion:178 Resp: 19467
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.4 12.2 18.4





#26
 Anthracene
 Concen: 0.347 ng
 RT: 17.583 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN021933.D
 Acq: 27 Sep 2022 13:42

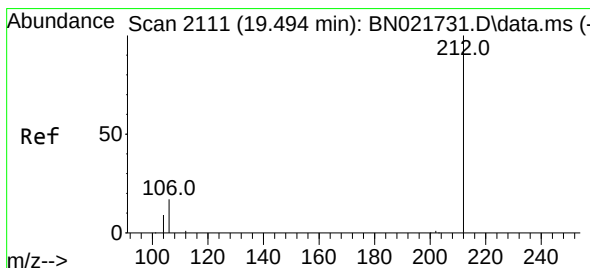
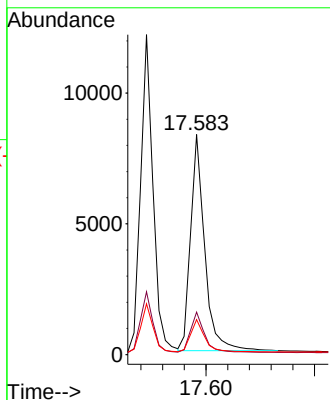
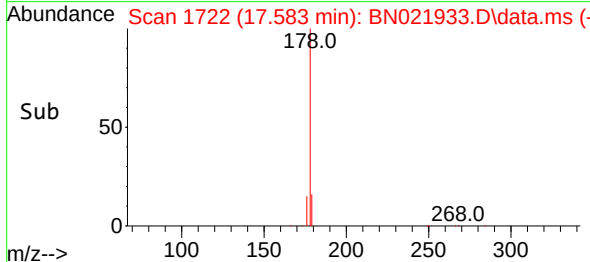
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



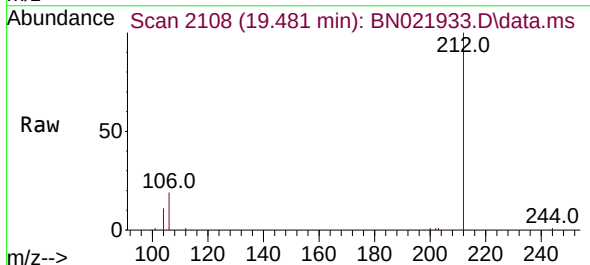
Tgt Ion:178 Resp: 1494
 Ion Ratio Lower Upper
 178 100
 176 18.3 15.0 22.6
 179 15.0 12.2 18.2

Manual Integrations
 APPROVED

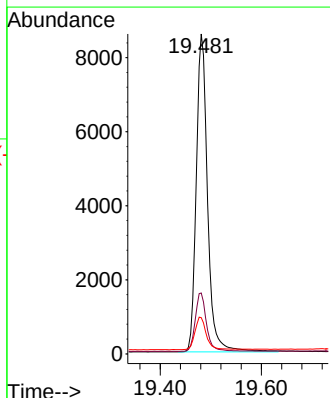
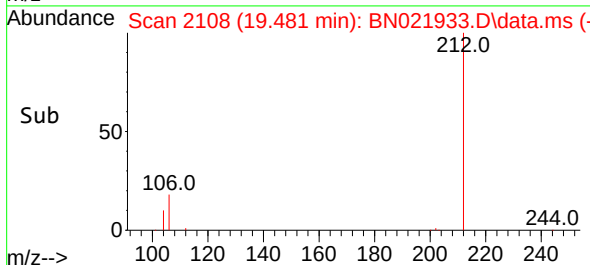
Reviewed By :Christian Giraldo 09/28/2022
 Supervised By :Jagrut Upadhyay 09/28/2022

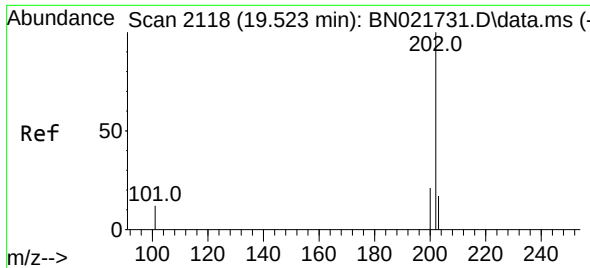


#27
 Fluoranthene-d10
 Concen: 0.326 ng
 RT: 19.481 min Scan# 2108
 Delta R.T. 0.000 min
 Lab File: BN021933.D
 Acq: 27 Sep 2022 13:42



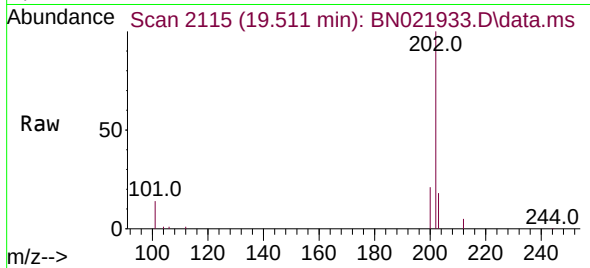
Tgt Ion:212 Resp: 13285
 Ion Ratio Lower Upper
 212 100
 106 18.3 14.3 21.5
 104 10.1 8.0 12.0





#28
Fluoranthene
Concen: 0.327 ng
RT: 19.511 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

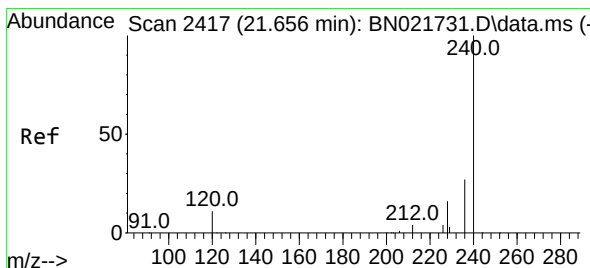
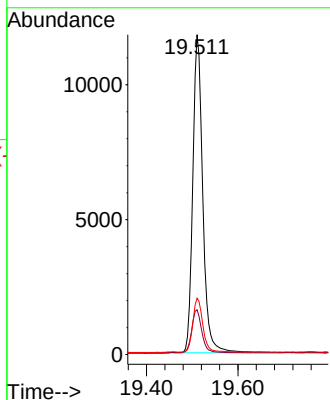
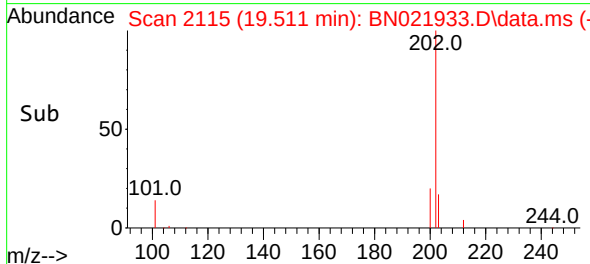
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:202 Resp: 17905
Ion Ratio Lower Upper
202 100
101 14.0 11.0 16.4
203 16.9 13.7 20.5

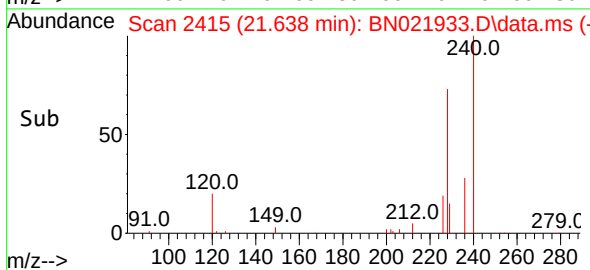
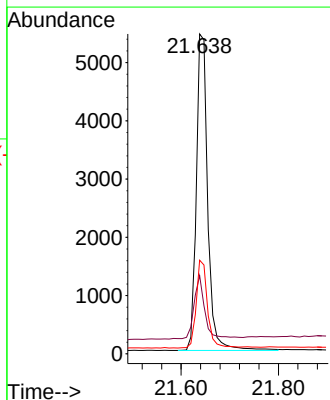
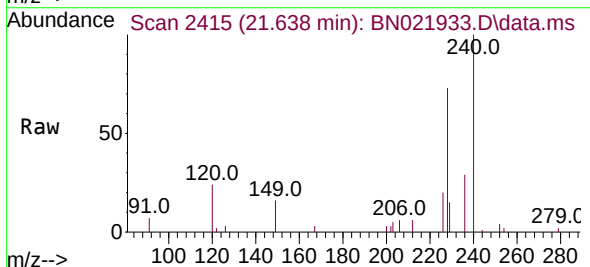
Manual Integrations
APPROVED

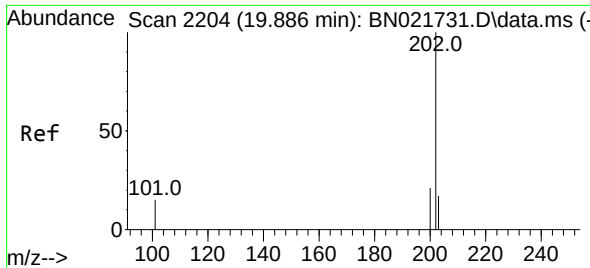
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.638 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

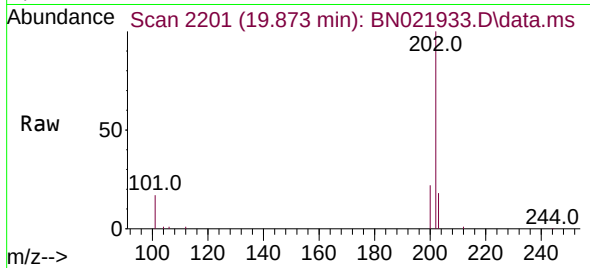
Tgt Ion:240 Resp: 8865
Ion Ratio Lower Upper
240 100
120 24.4 9.8 14.8#
236 29.3 22.2 33.4





#30
Pyrene
Concen: 0.431 ng
RT: 19.873 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

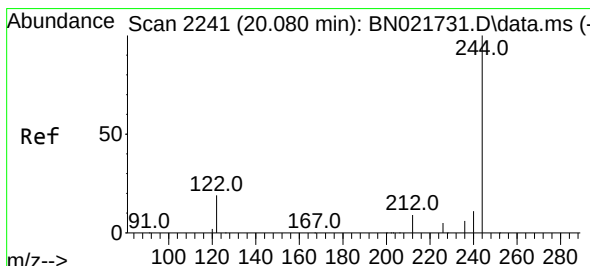
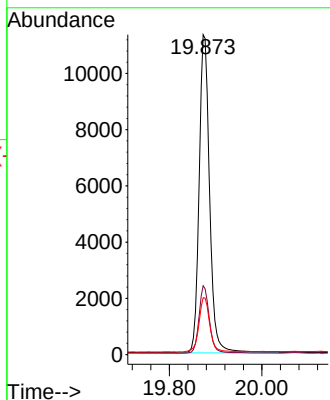
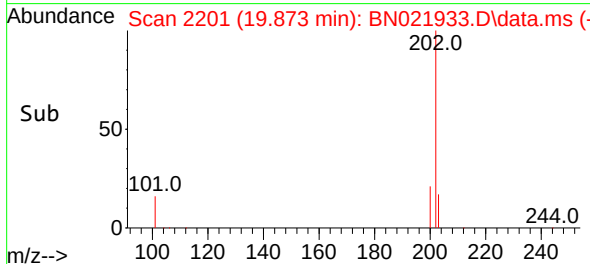
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:202 Resp: 1899
Ion Ratio Lower Upper
202 100
200 19.5 15.0 22.4
203 16.5 12.8 19.2

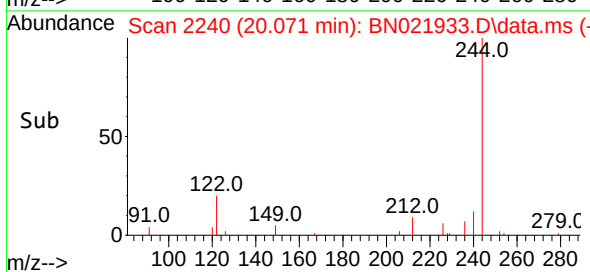
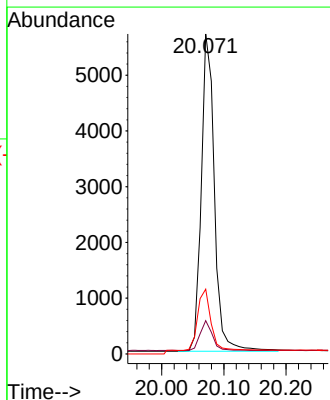
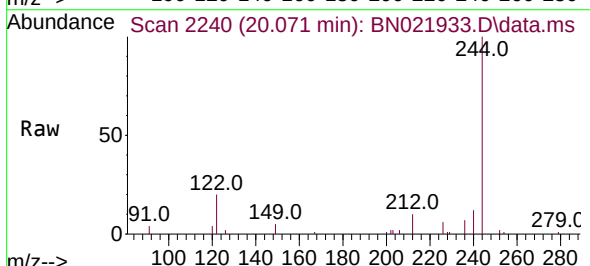
Manual Integrations
APPROVED

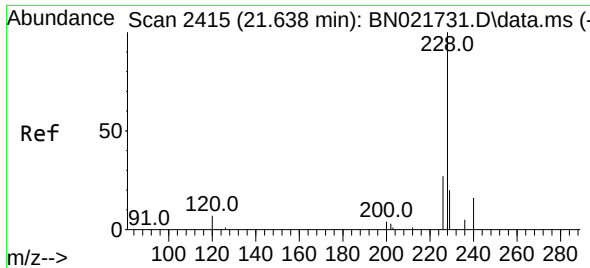
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#31
Terphenyl-d14
Concen: 0.412 ng
RT: 20.071 min Scan# 2240
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

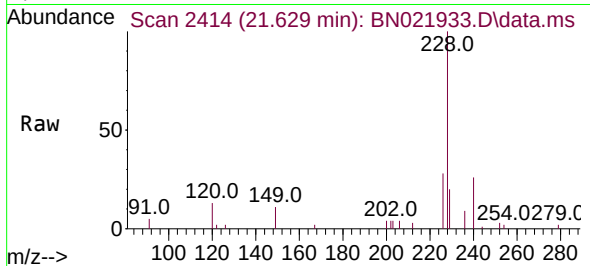
Tgt Ion:244 Resp: 8346
Ion Ratio Lower Upper
244 100
212 10.4 7.9 11.9
122 20.3 15.8 23.8





#32
Benzo(a)anthracene
Concen: 0.358 ng
RT: 21.629 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

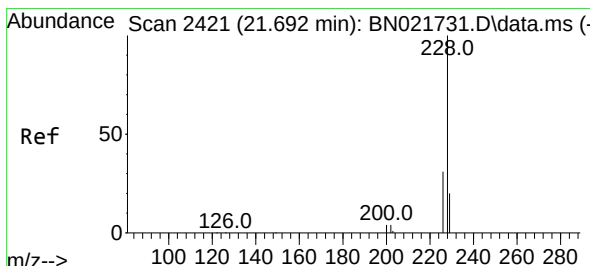
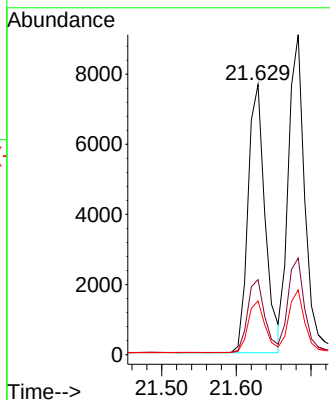
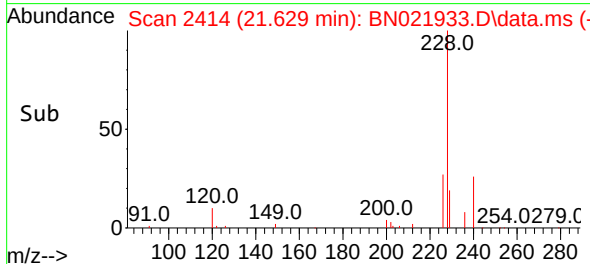
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:228 Resp: 12165
Ion Ratio Lower Upper
228 100
226 27.8 21.5 32.3
229 19.9 15.8 23.8

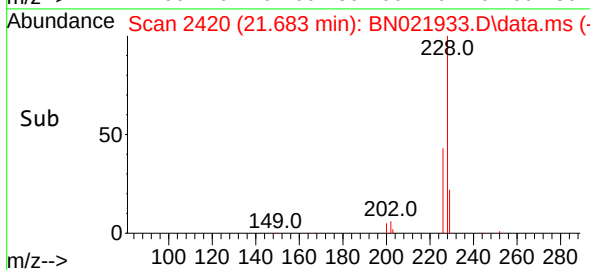
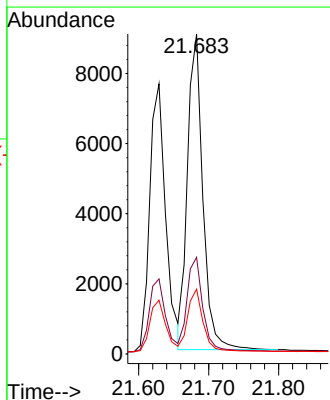
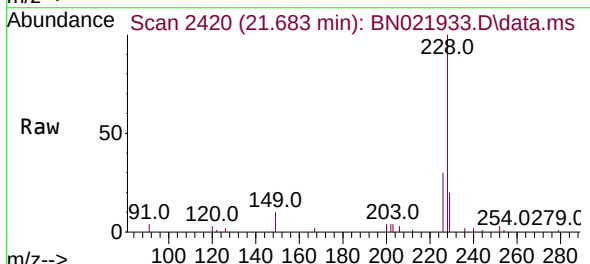
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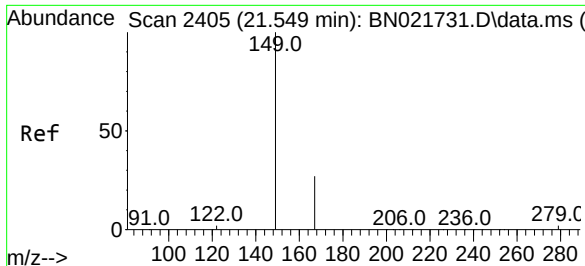
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022



#33
Chrysene
Concen: 0.390 ng
RT: 21.683 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Tgt Ion:228 Resp: 13789
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 20.2 16.0 24.0





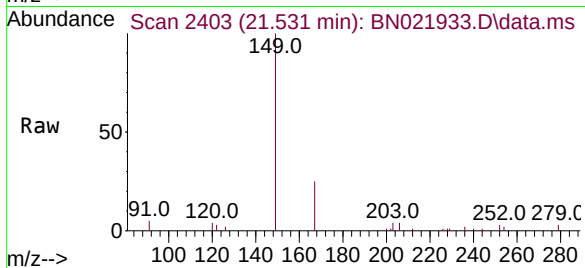
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.345 ng
RT: 21.531 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

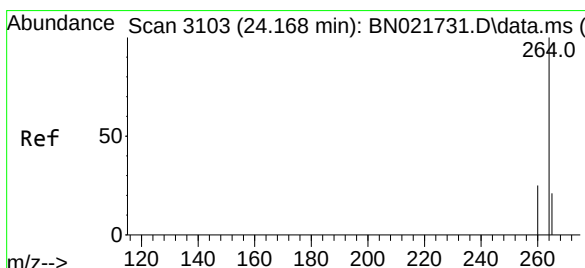
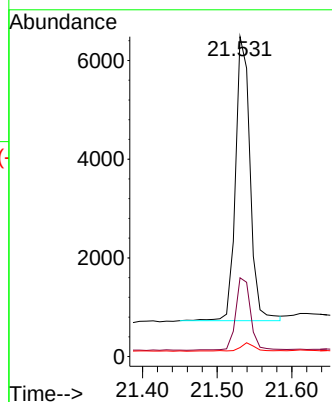
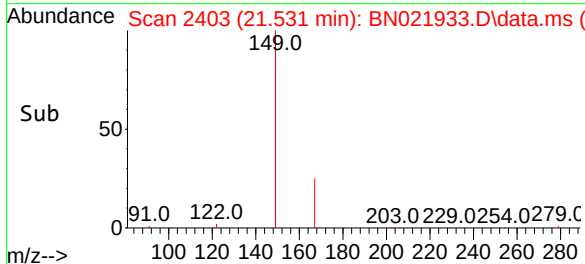


Tgt Ion:149 Resp: 7832
Ion Ratio Lower Upper
149 100
167 26.2 20.8 31.2
279 3.1 2.1 3.1

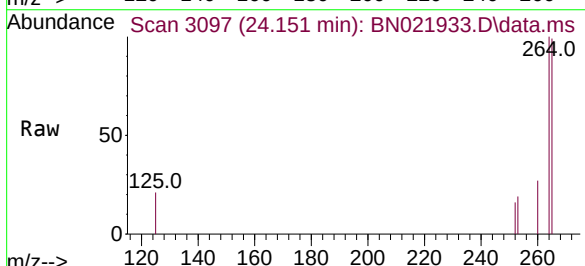
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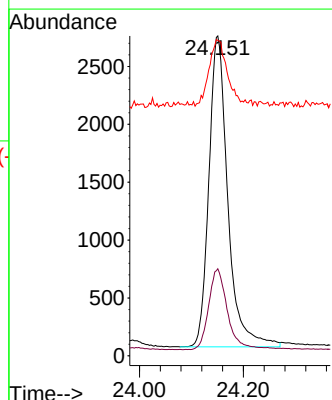
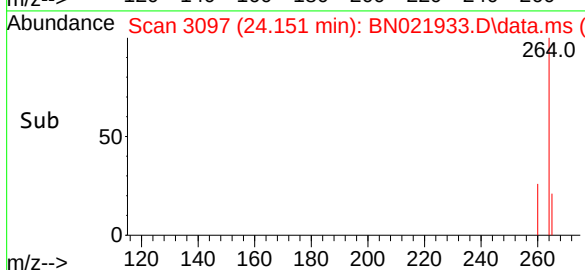
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

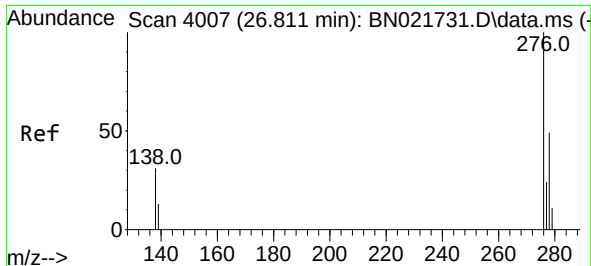


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.151 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



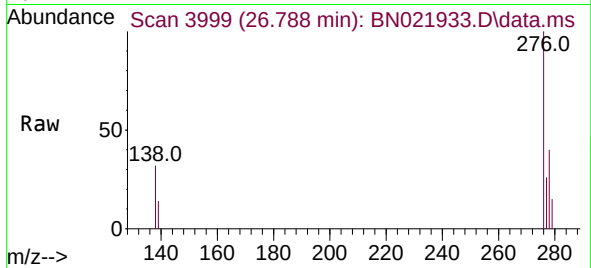
Tgt Ion:264 Resp: 6806
Ion Ratio Lower Upper
264 100
260 27.2 20.6 31.0
265 98.6 34.4 51.6#





#36
Indeno(1,2,3-cd)pyrene
Concen: 0.326 ng
RT: 26.788 min Scan# 3999
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

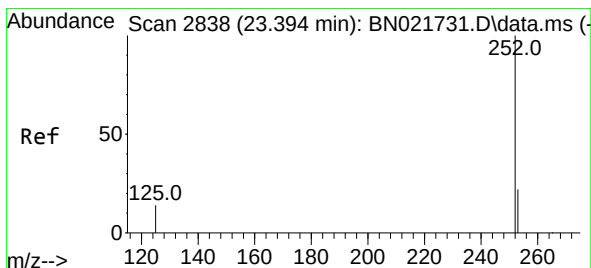
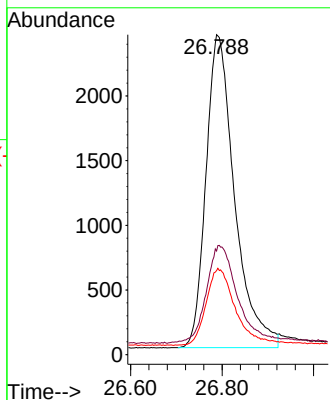
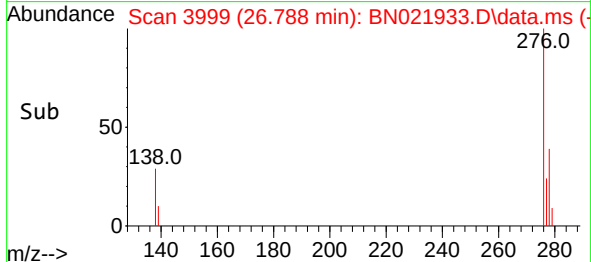
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



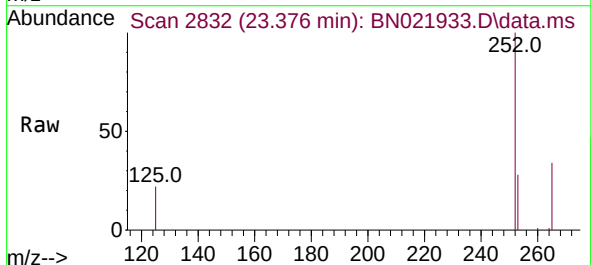
Tgt Ion:276 Resp: 10534
Ion Ratio Lower Upper
276 100
138 33.0 27.4 41.0
277 24.8 19.8 29.6

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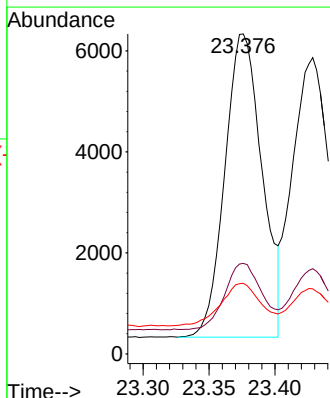
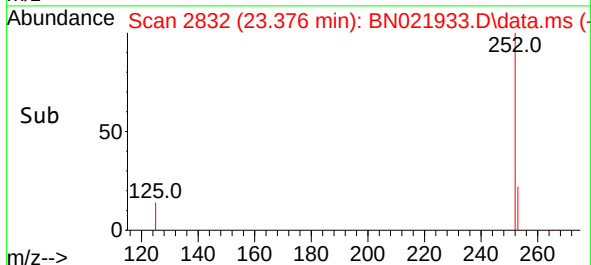
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

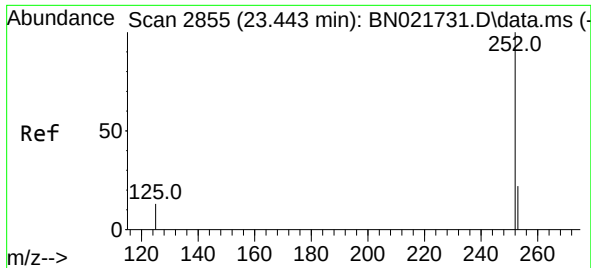


#37
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 23.376 min Scan# 2832
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



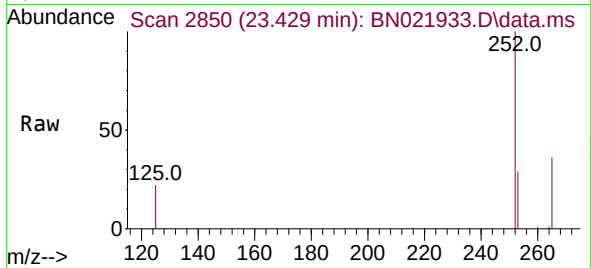
Tgt Ion:252 Resp: 11795
Ion Ratio Lower Upper
252 100
253 28.3 19.6 29.4
125 22.1 13.0 19.4#





#38
Benzo(k)fluoranthene
Concen: 0.376 ng
RT: 23.429 min Scan# 2855
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

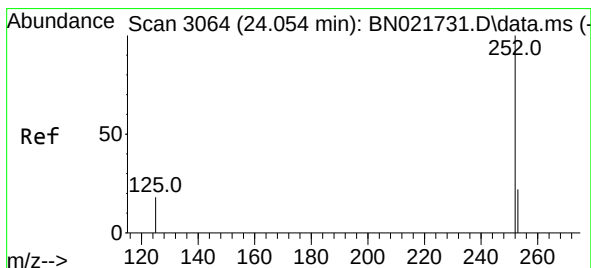
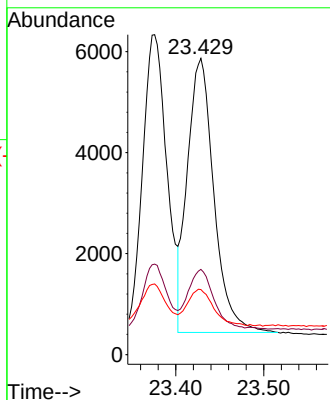
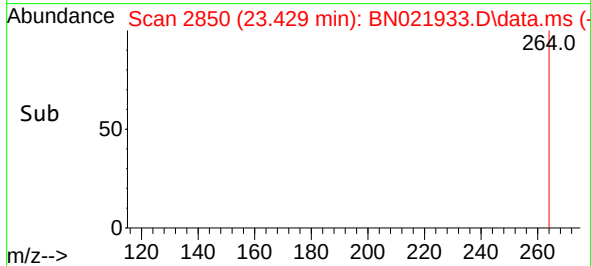
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



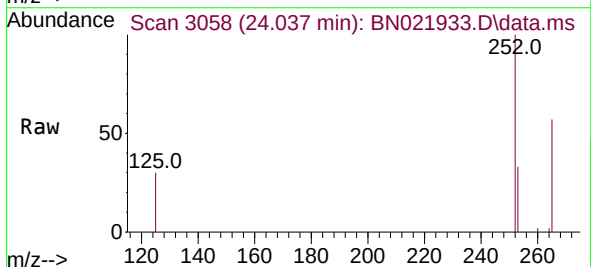
Tgt Ion:252 Resp: 11356
Ion Ratio Lower Upper
252 100
253 28.7 19.4 29.2
125 22.0 12.6 18.8

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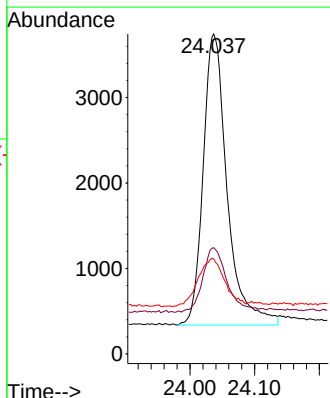
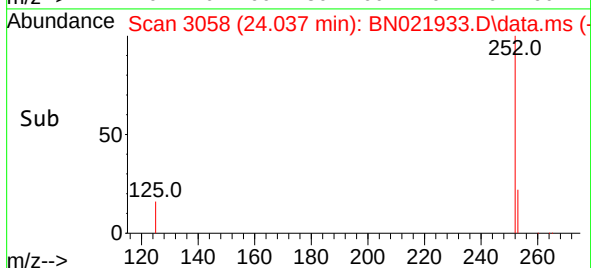
Reviewed By :Christian Giraldo 09/28/2022
Supervised By :Jagrut Upadhyay 09/28/2022

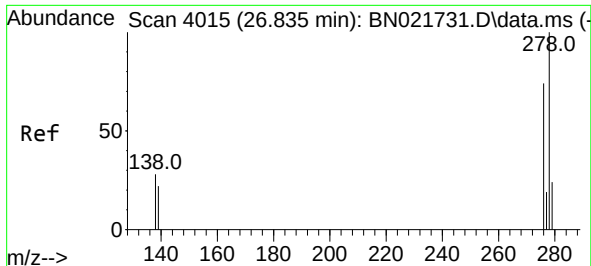


#39
Benzo(a)pyrene
Concen: 0.356 ng
RT: 24.037 min Scan# 3058
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42



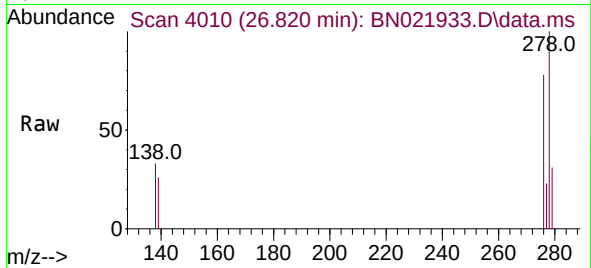
Tgt Ion:252 Resp: 8767
Ion Ratio Lower Upper
252 100
253 33.2 20.8 31.2#
125 29.7 17.4 26.0#





#40
Dibenzo(a,h)anthracene
Concen: 0.307 ng
RT: 26.820 min Scan# 4015
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

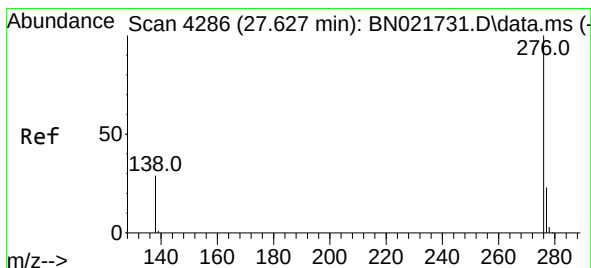
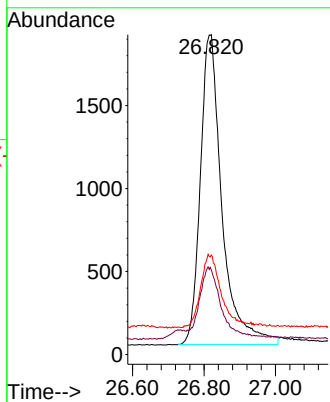
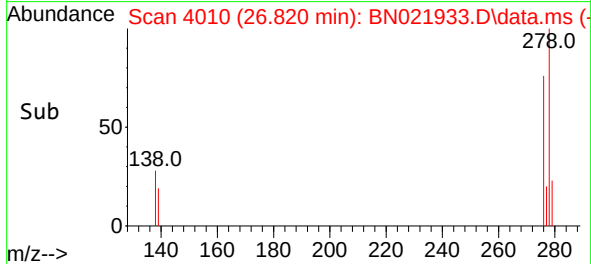
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 278 Resp: 7848
Ion Ratio Lower Upper
278 100
139 26.4 19.2 28.8
279 31.1 20.5 30.7

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Reviewed By : Christian Giraldo 09/28/2022
Supervised By : Jagrut Upadhyay 09/28/2022



#41
Benzo(g,h,i)perylene
Concen: 0.392 ng
RT: 27.607 min Scan# 4279
Delta R.T. 0.000 min
Lab File: BN021933.D
Acq: 27 Sep 2022 13:42

Tgt Ion: 276 Resp: 10317
Ion Ratio Lower Upper
276 100
277 26.0 19.2 28.8
138 31.3 24.2 36.2

