

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021519.D
 Acq On : 01 Sep 2022 09:57
 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 09/02/2022
 Supervised By : Jagrut Upadhyay 09/02/2022

Quant Time: Sep 02 00:55:38 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4835	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	15390	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	8662	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	17805	0.400	ng	0.00
29) Chrysene-d12	21.664	240	11975	0.400	ng	0.00
35) Perylene-d12	24.185	264	7881	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	4256	0.450	ng	0.00
5) Phenol-d6	7.217	99	5333	0.442	ng	0.00
8) Nitrobenzene-d5	9.243	82	4168	0.401	ng	0.00
11) 2-Methylnaphthalene-d10	12.486	152	15894	0.458	ng	0.00
14) 2,4,6-Tribromophenol	16.218	330	1092	0.384	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	15513	0.410	ng	0.00
27) Fluoranthene-d10	19.501	212	18286	0.399	ng	0.00
31) Terphenyl-d14	20.097	244	12221	0.454	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2602	0.430	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2269	0.416	ng	# 93
6) bis(2-Chloroethyl)ether	7.484	93	6375	0.420	ng	97
9) Naphthalene	10.952	128	18634	0.409	ng	99
10) Hexachlorobutadiene	11.240	225	3218	0.408	ng	# 99
12) 2-Methylnaphthalene	12.183	142	2528	0.460	ng	# 96
16) Acenaphthylene	14.440	152	15874	0.390	ng	100
17) Acenaphthene	14.782	154	11796	0.412	ng	99
18) Fluorene	15.765	166	14687	0.416	ng	100
21) 4-Bromophenyl-phenylether	16.659	248	4488	0.403	ng	# 93
22) Hexachlorobenzene	16.772	284	5612	0.412	ng	99
23) Atrazine	16.926	200	2489	0.383	ng	98
24) Pentachlorophenol	17.121	266	1108	0.473	ng	99
25) Phenanthrene	17.511	178	25092	0.408	ng	100
26) Anthracene	17.603	178	19310	0.396	ng	99
28) Fluoranthene	19.531	202	25091	0.393	ng	100
30) Pyrene	19.898	202	28285	0.443	ng	98
32) Benzo(a)anthracene	21.646	228	17046	0.409	ng	100
33) Chrysene	21.700	228	20591	0.414	ng	99
34) Bis(2-ethylhexyl)phtha...	21.557	149	7034	0.419	ng	98
36) Indeno(1,2,3-cd)pyrene	26.840	276	14088	0.396	ng	100
37) Benzo(b)fluoranthene	23.407	252	15668	0.403	ng	98
38) Benzo(k)fluoranthene	23.460	252	16144m	0.413	ng	
39) Benzo(a)pyrene	24.068	252	11079	0.409	ng	98
40) Dibenzo(a,h)anthracene	26.857	278	11255	0.393	ng	97
41) Benzo(g,h,i)perylene	27.652	276	12237	0.390	ng	99

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

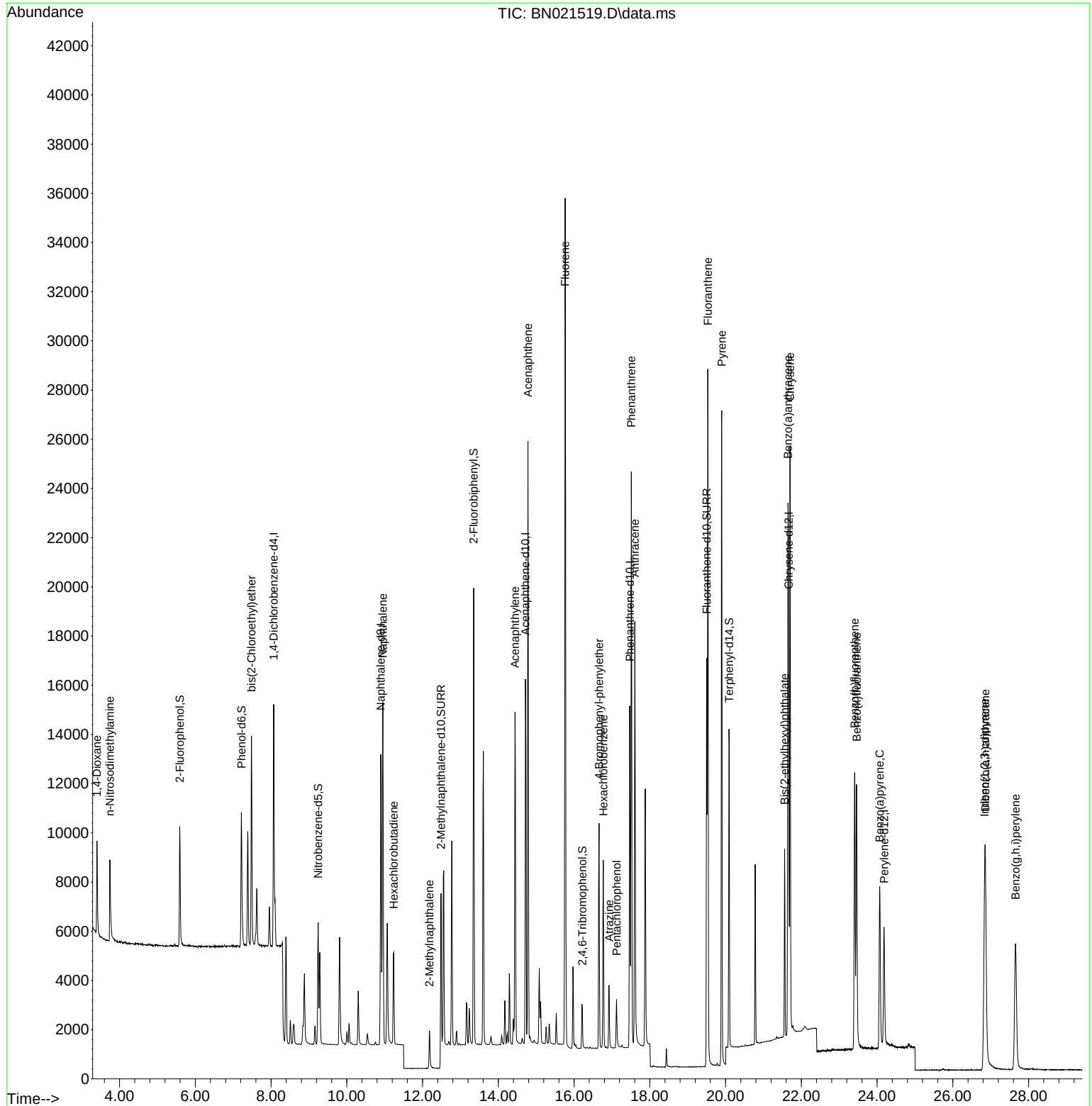
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
Data File : BN021519.D
Acq On : 01 Sep 2022 09:57
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

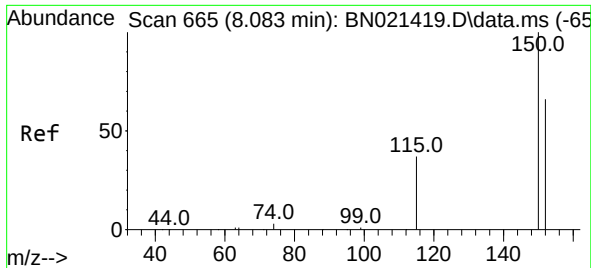
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 02 00:55:38 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 00:53:31 2022
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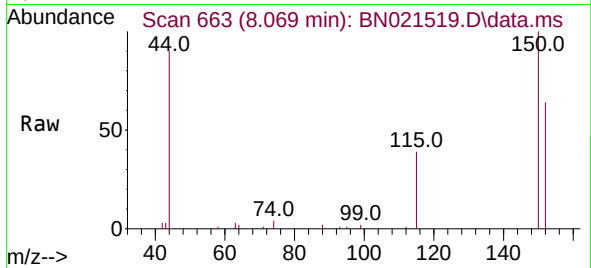
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.069 min Scan# 60
Delta R.T. -0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

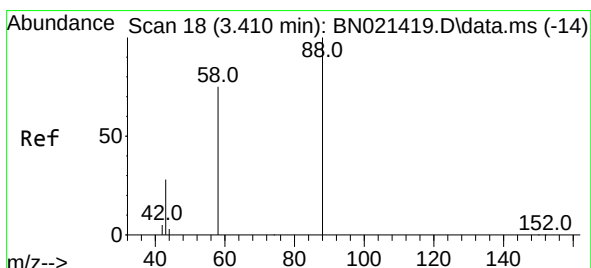
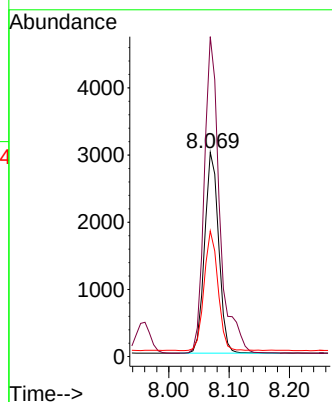
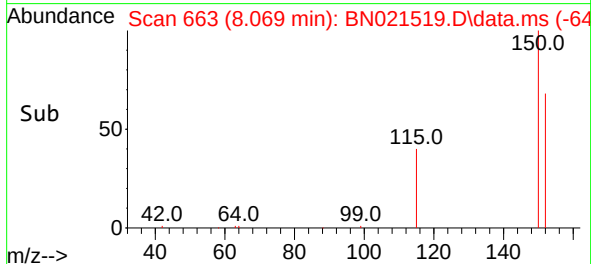


Tgt Ion: 152 Resp: 4835
Ion Ratio Lower Upper
152 100
150 156.7 121.4 182.0
115 61.6 48.6 72.8

Manual Integrations

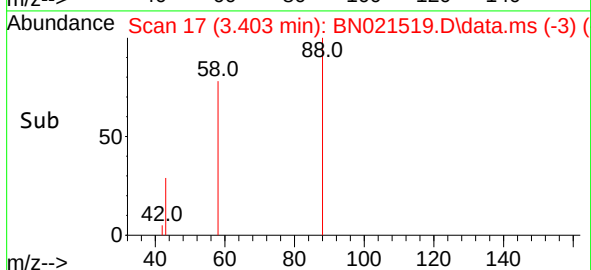
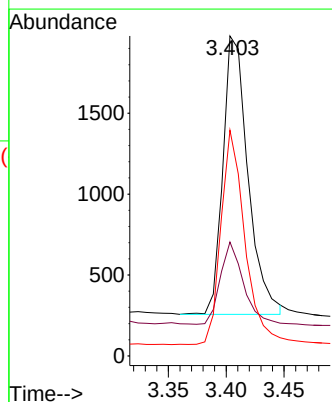
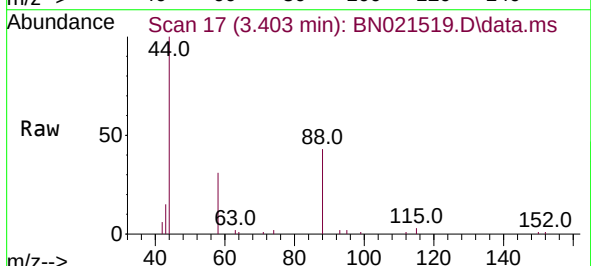
APPROVED

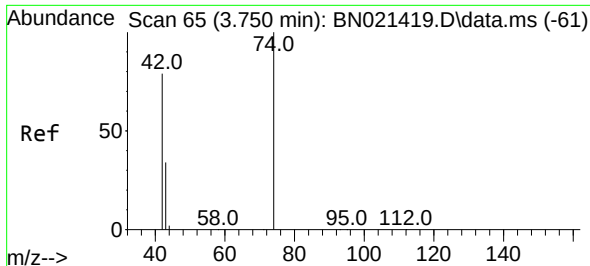
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#2
1,4-Dioxane
Concen: 0.430 ng
RT: 3.403 min Scan# 17
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

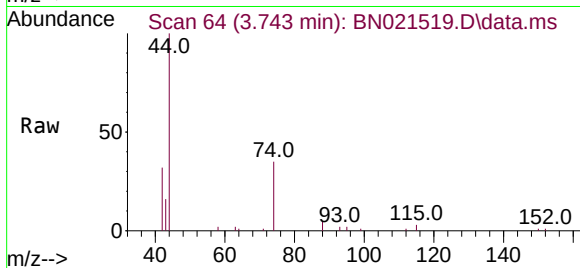
Tgt Ion: 88 Resp: 2602
Ion Ratio Lower Upper
88 100
43 27.2 35.8 53.8
58 73.3 57.1 85.7





#3
n-Nitrosodimethylamine
Concen: 0.416 ng
RT: 3.743 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

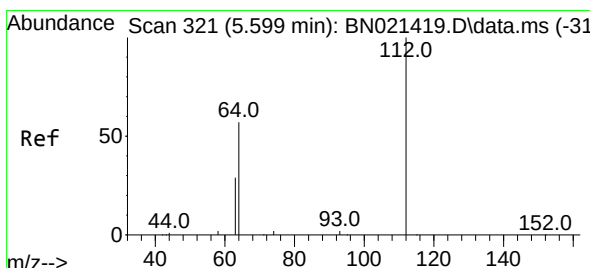
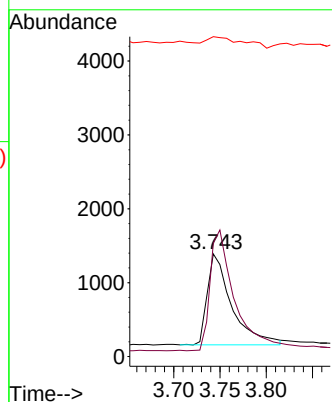
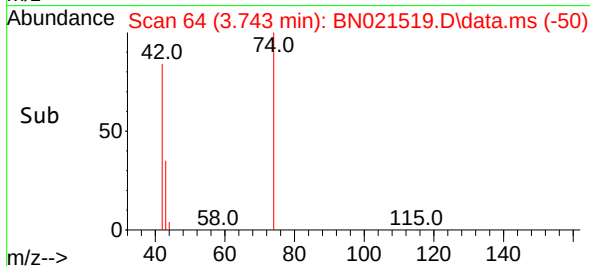
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 42 Resp: 2269
Ion Ratio Lower Upper
42 100
74 133.2 113.0 169.6
44 18.4 10.5 15.7

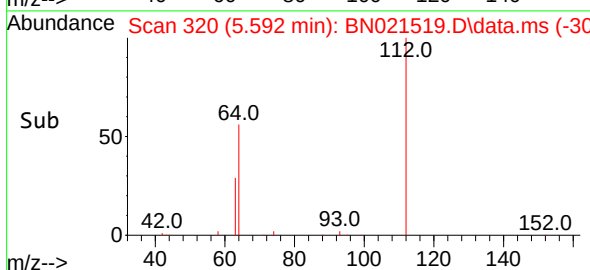
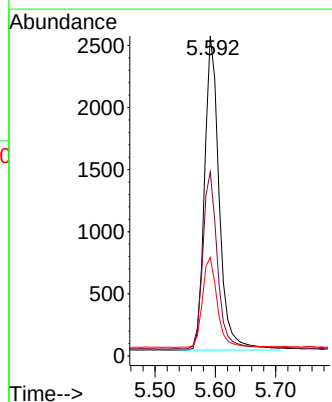
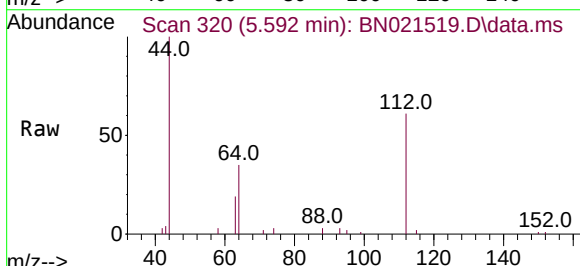
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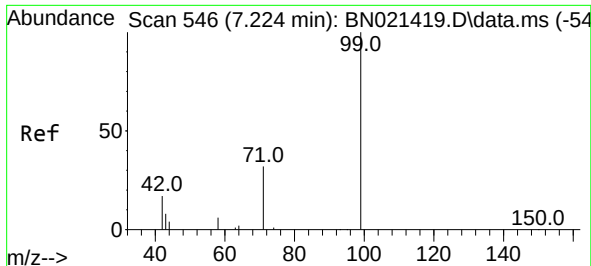
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#4
2-Fluorophenol
Concen: 0.450 ng
RT: 5.592 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

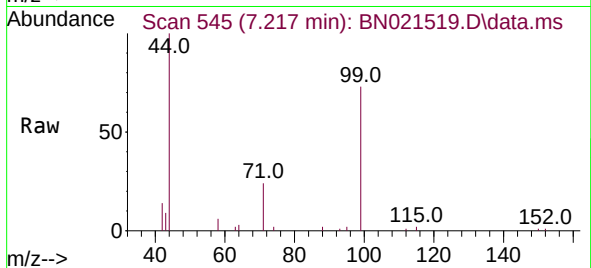
Tgt Ion:112 Resp: 4256
Ion Ratio Lower Upper
112 100
64 57.2 43.5 65.3
63 29.1 22.6 34.0





#5
Phenol-d6
Concen: 0.442 ng
RT: 7.217 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

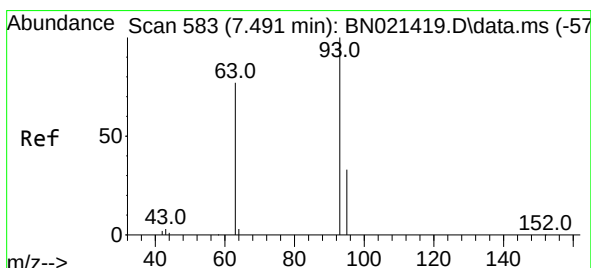
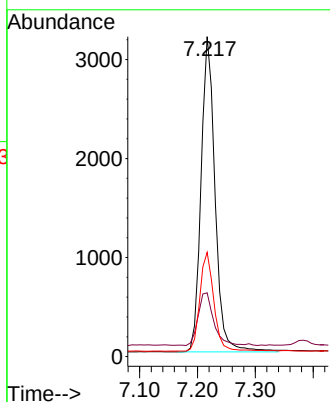
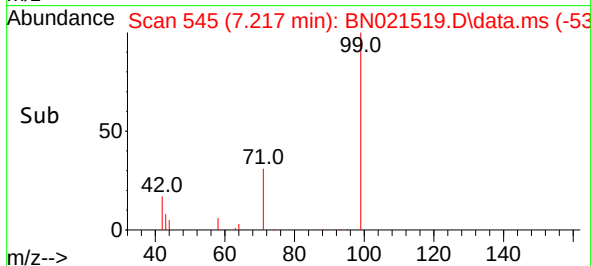
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 99 Resp: 533
Ion Ratio Lower Upper
99 100
42 18.2 15.5 23.3
71 31.6 24.2 36.2

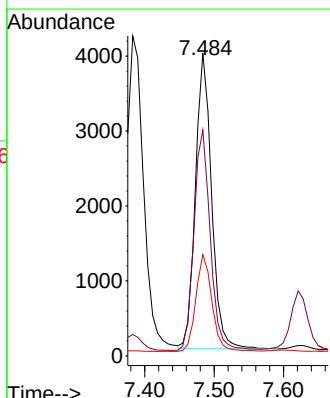
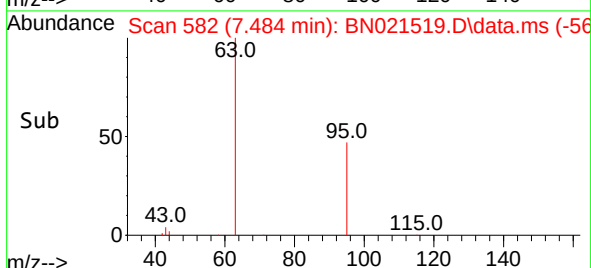
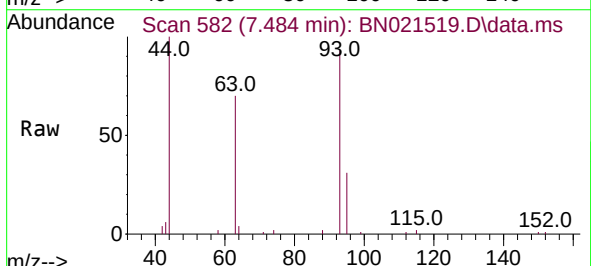
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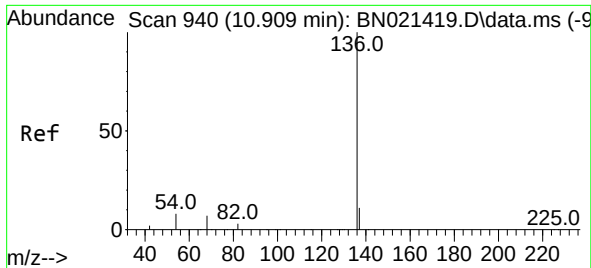
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.484 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

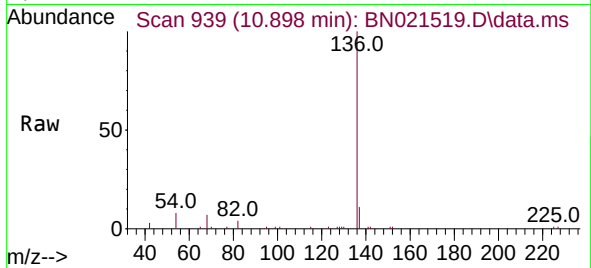
Tgt Ion: 93 Resp: 6375
Ion Ratio Lower Upper
93 100
63 75.3 57.8 86.8
95 32.7 25.9 38.9





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 939
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

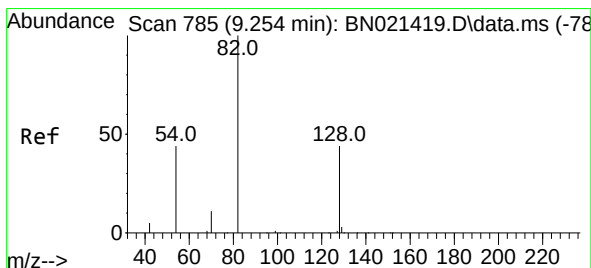
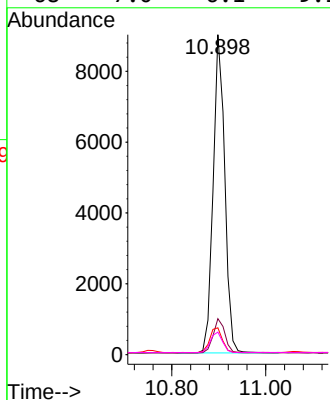
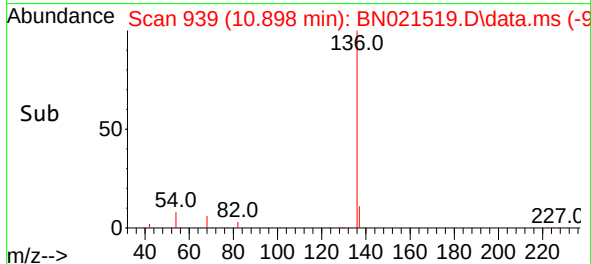
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



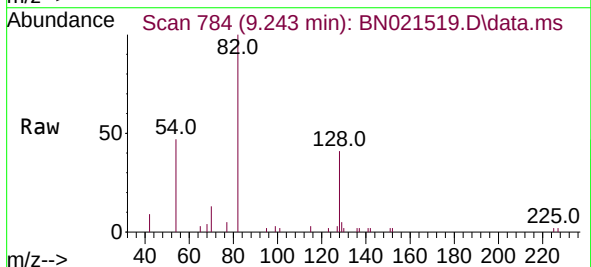
Tgt Ion: 136 Resp: 15390
Ion Ratio Lower Upper
136 100
137 11.3 9.3 13.9
54 8.4 6.9 10.3
68 7.0 6.1 9.1

Manual Integrations
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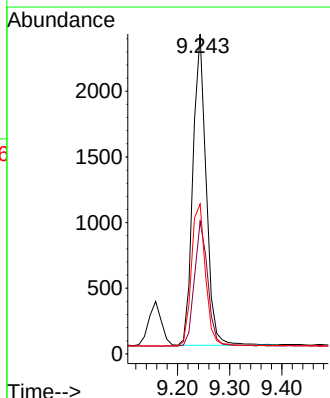
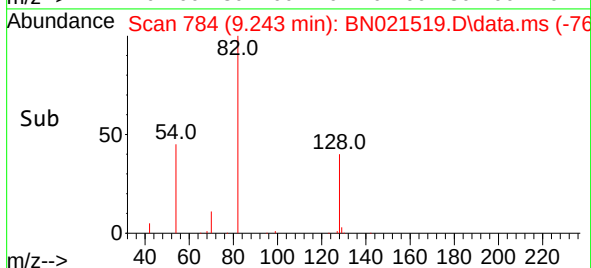
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

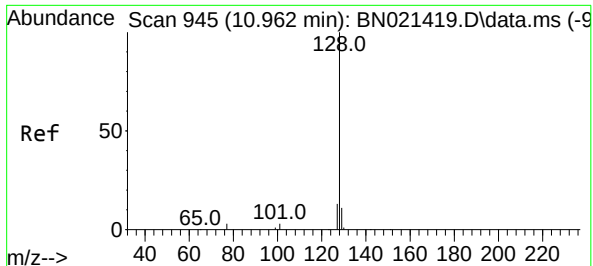


#8
Nitrobenzene-d5
Concen: 0.401 ng
RT: 9.243 min Scan# 784
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



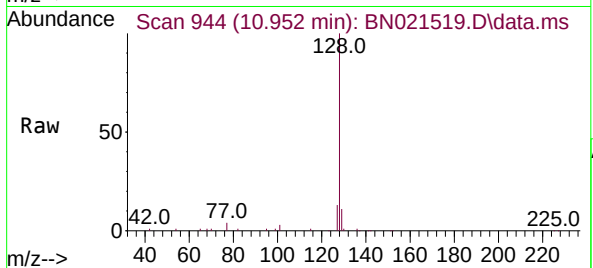
Tgt Ion: 82 Resp: 4168
Ion Ratio Lower Upper
82 100
128 41.4 30.9 46.3
54 46.8 42.7 64.1





#9
Naphthalene
Concen: 0.409 ng
RT: 10.952 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

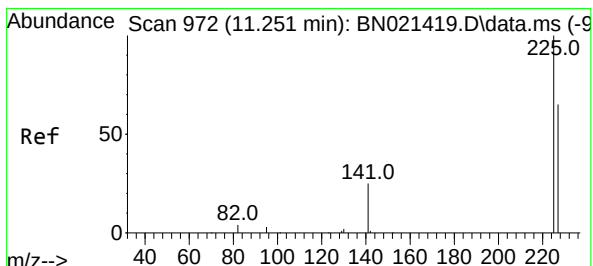
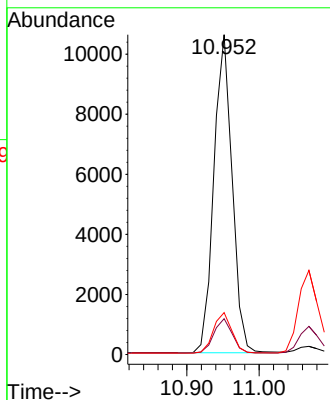
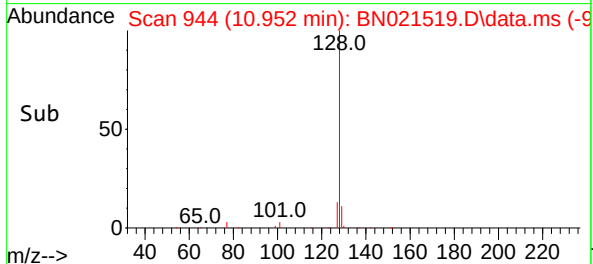
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:128 Resp: 18634
Ion Ratio Lower Upper
128 100
129 11.2 9.3 13.9
127 13.1 11.0 16.4

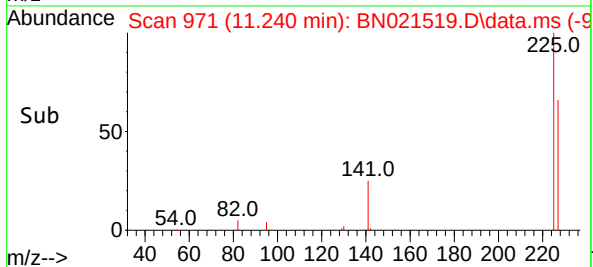
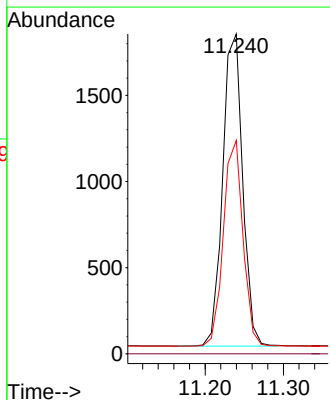
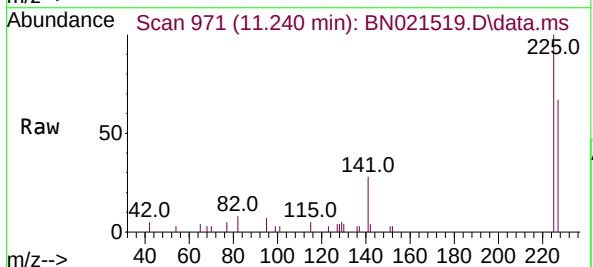
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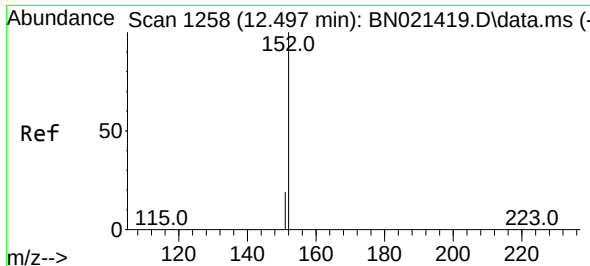
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#10
Hexachlorobutadiene
Concen: 0.408 ng
RT: 11.240 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

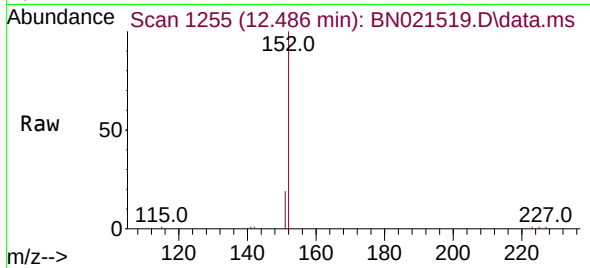
Tgt Ion:225 Resp: 3218
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.2 76.8





#11
2-Methylnaphthalene-d10
Concen: 0.458 ng
RT: 12.486 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

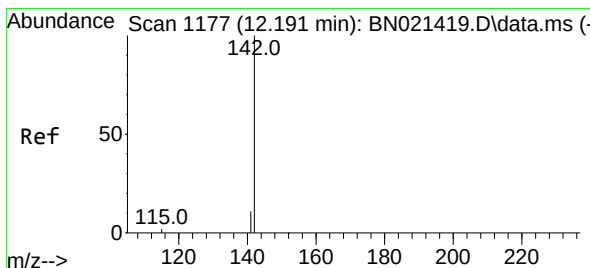
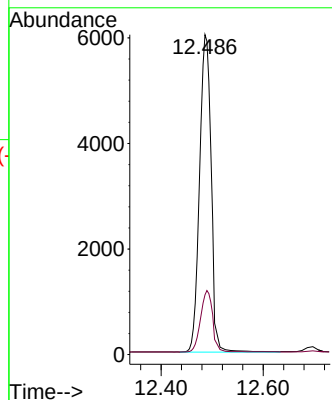
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 15894
Ion Ratio Lower Upper
152 100
151 18.0 14.5 21.7

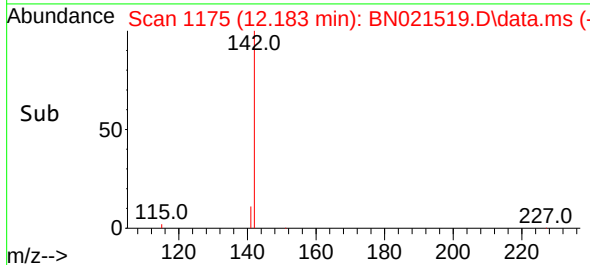
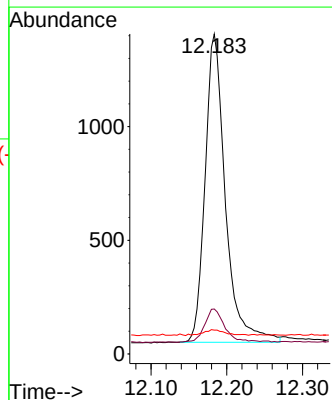
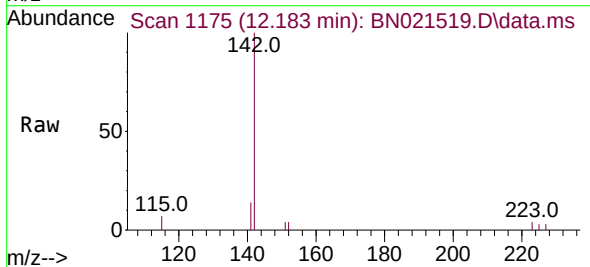
Manual Integrations
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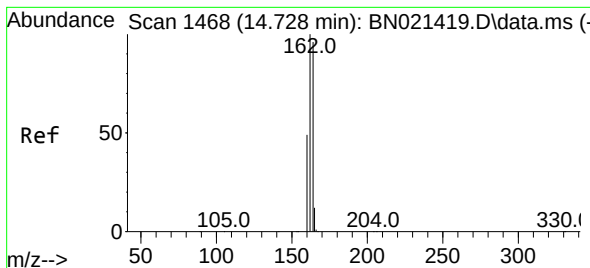
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#12
2-Methylnaphthalene
Concen: 0.460 ng
RT: 12.183 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

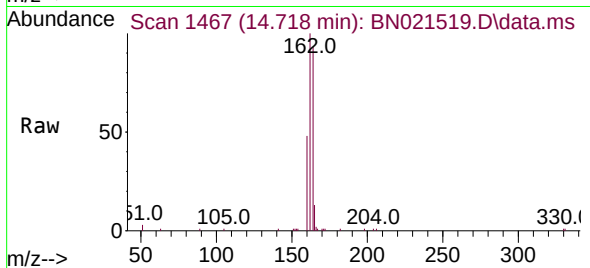
Tgt Ion:142 Resp: 2528
Ion Ratio Lower Upper
142 100
141 14.1 12.2 18.2
115 7.5 7.9 11.9#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

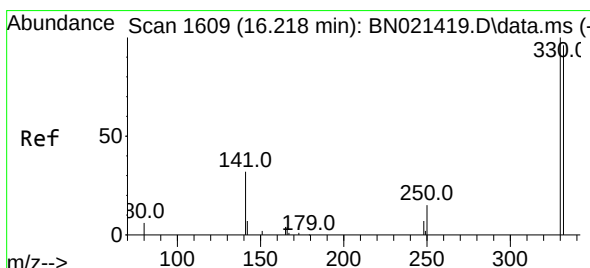
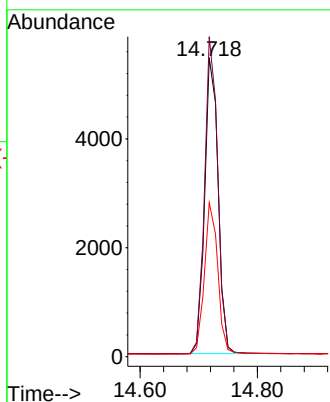
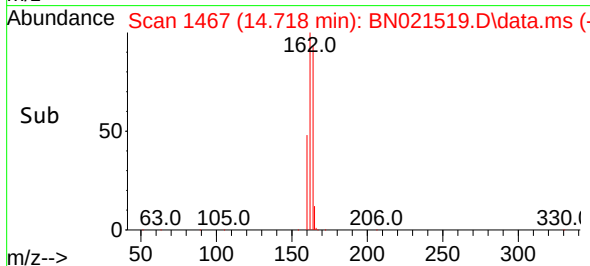
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 8662
Ion Ratio Lower Upper
164 100
162 107.1 82.2 123.4
160 51.5 39.5 59.3

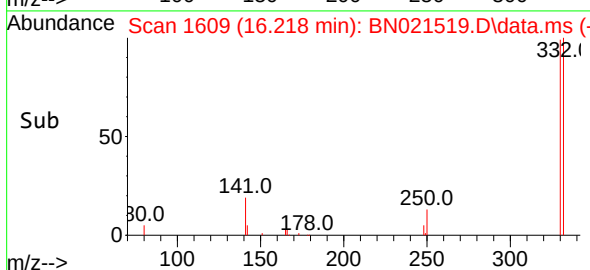
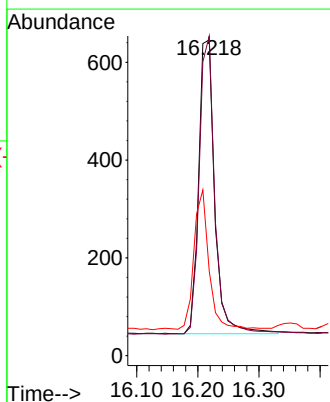
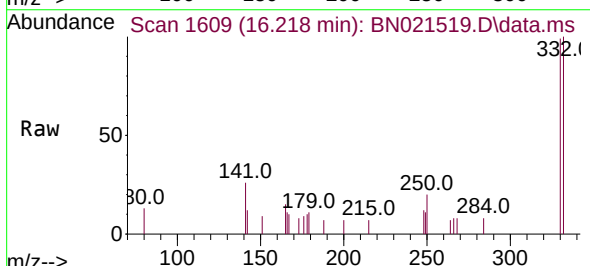
Manual Integrations
APPROVED

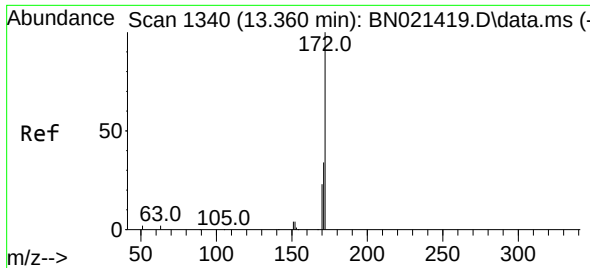
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#14
2,4,6-Tribromophenol
Concen: 0.384 ng
RT: 16.218 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

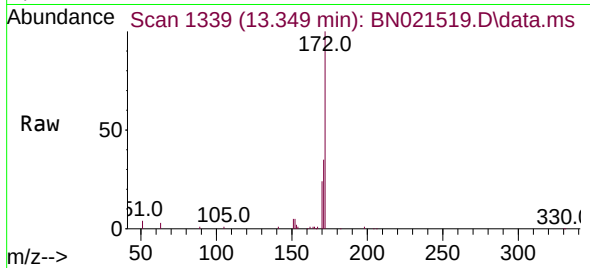
Tgt Ion:330 Resp: 1092
Ion Ratio Lower Upper
330 100
332 98.1 79.3 118.9
141 43.6 37.1 55.7





#15
2-Fluorobiphenyl
Concen: 0.410 ng
RT: 13.349 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

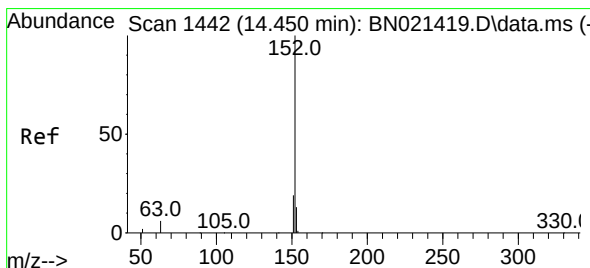
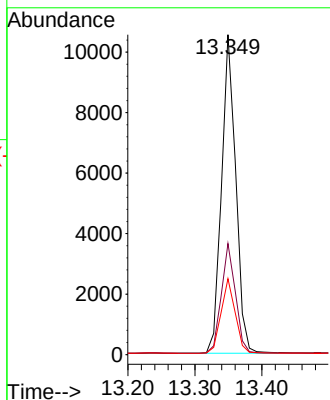
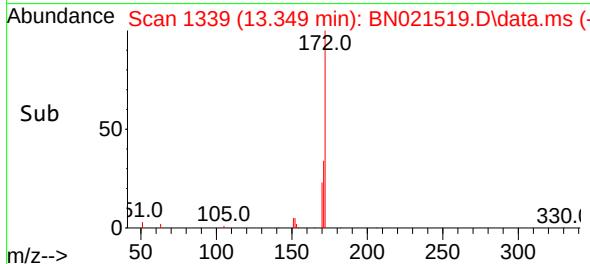
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



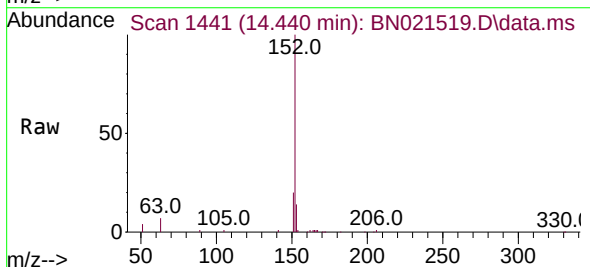
Tgt Ion:172 Resp: 15513
Ion Ratio Lower Upper
172 100
171 34.7 27.8 41.6
170 23.8 18.6 28.0

Manual Integrations
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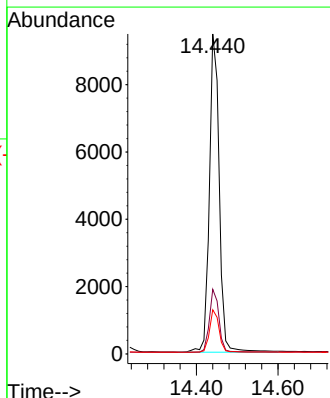
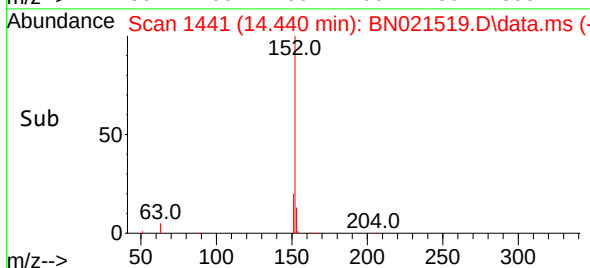
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

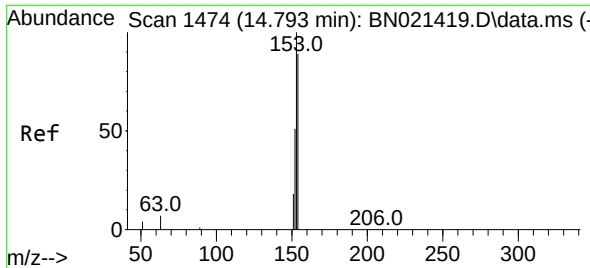


#16
Acenaphthylene
Concen: 0.390 ng
RT: 14.440 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



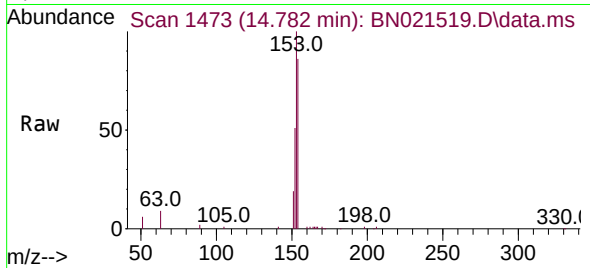
Tgt Ion:152 Resp: 15874
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.0 10.3 15.5





#17
Acenaphthene
Concen: 0.412 ng
RT: 14.782 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

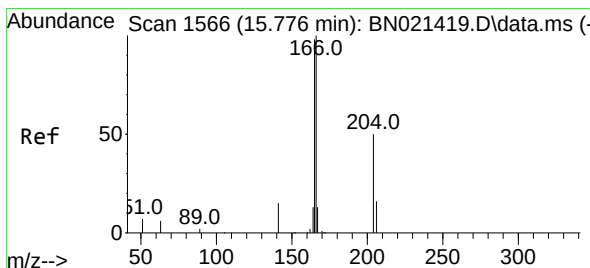
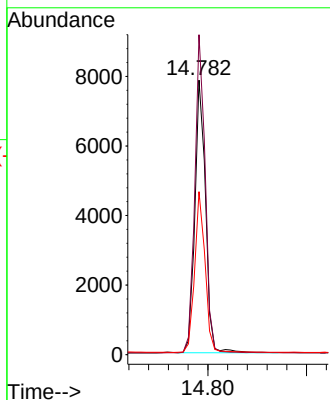
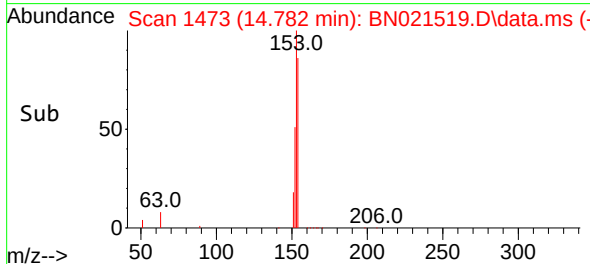
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



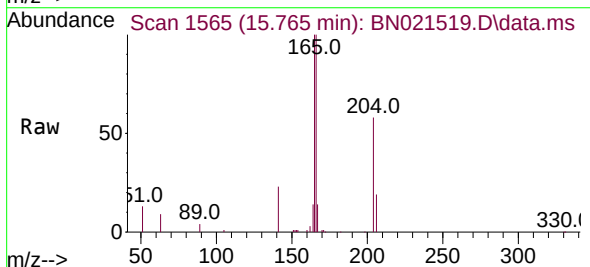
Tgt Ion:154 Resp: 11796
Ion Ratio Lower Upper
154 100
153 113.6 89.5 134.3
152 57.8 45.5 68.3

Manual Integrations
APPROVED

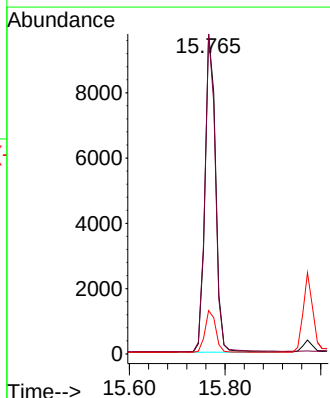
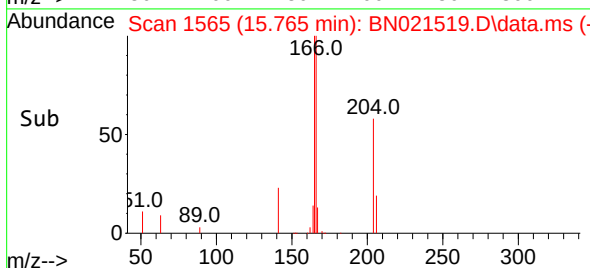
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

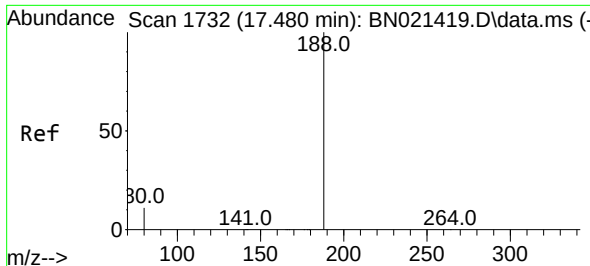


#18
Fluorene
Concen: 0.416 ng
RT: 15.765 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



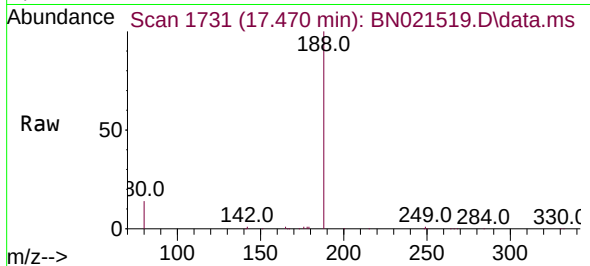
Tgt Ion:166 Resp: 14687
Ion Ratio Lower Upper
166 100
165 98.9 78.7 118.1
167 13.3 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

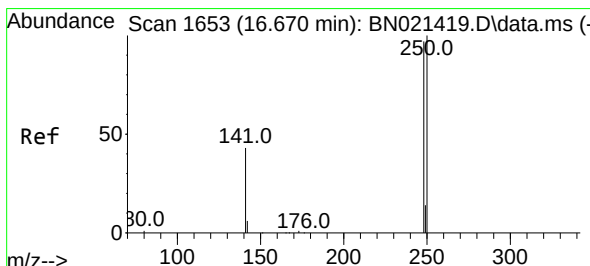
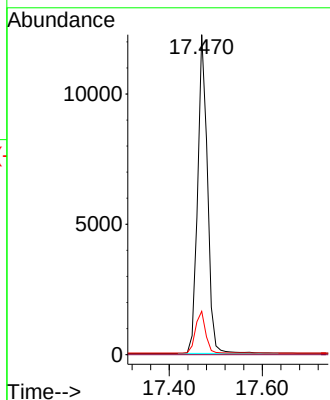
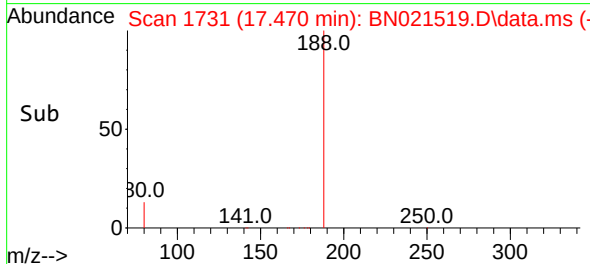
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



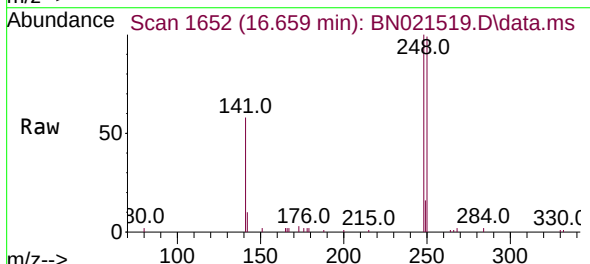
Tgt Ion:188 Resp: 17805
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 9.5 14.3

Manual Integrations
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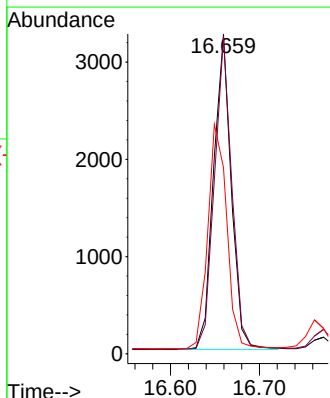
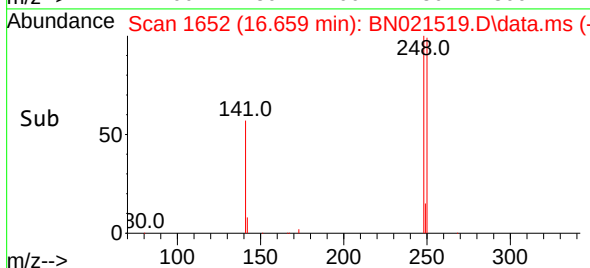
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

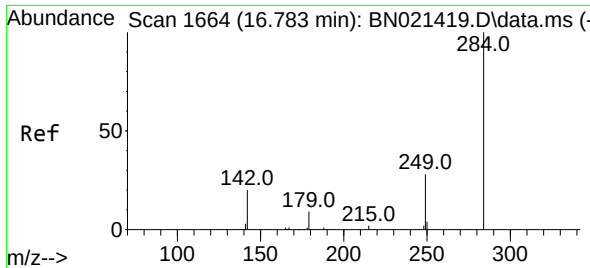


#21
4-Bromophenyl-phenylether
Concen: 0.403 ng
RT: 16.659 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



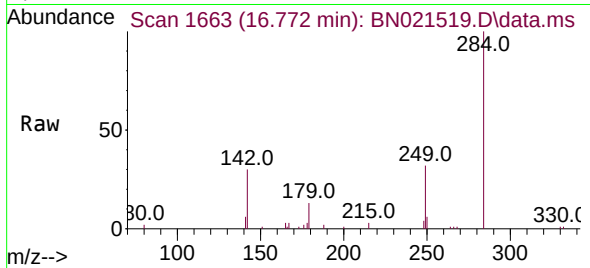
Tgt Ion:248 Resp: 4488
Ion Ratio Lower Upper
248 100
250 99.1 81.8 122.6
141 58.2 38.5 57.7#





#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.772 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

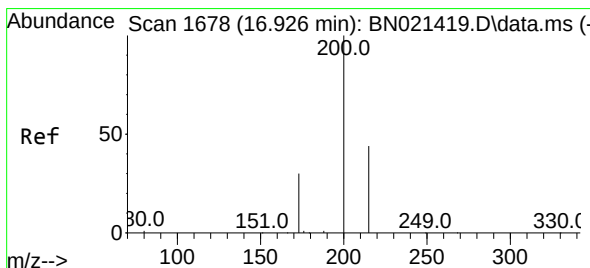
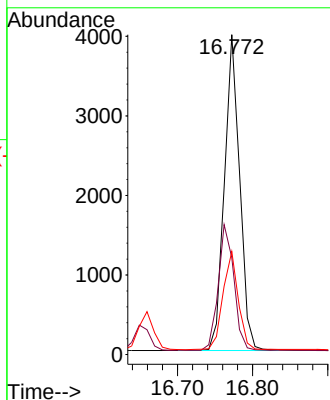
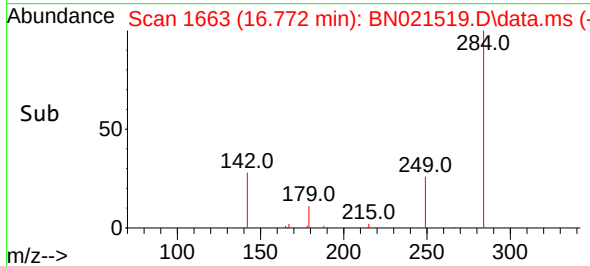
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



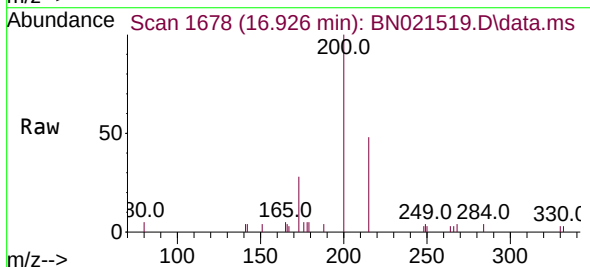
Tgt Ion:284 Resp: 5612
Ion Ratio Lower Upper
284 100
142 40.7 32.3 48.5
249 31.2 25.4 38.2

Manual Integrations
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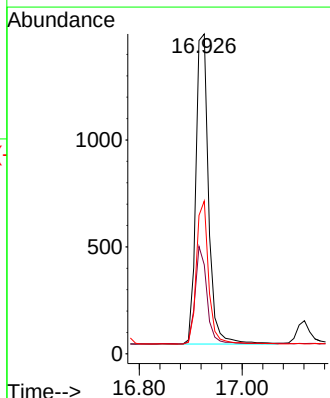
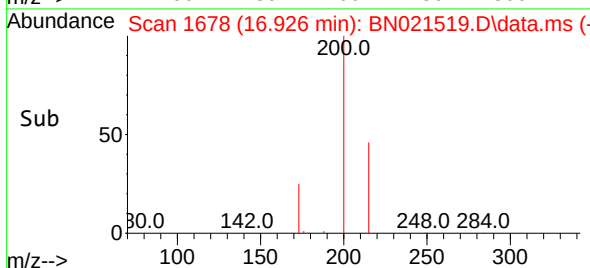
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

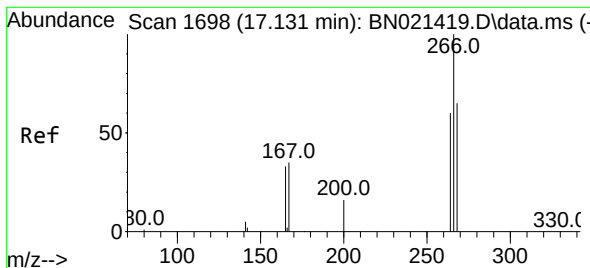


#23
Atrazine
Concen: 0.383 ng
RT: 16.926 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



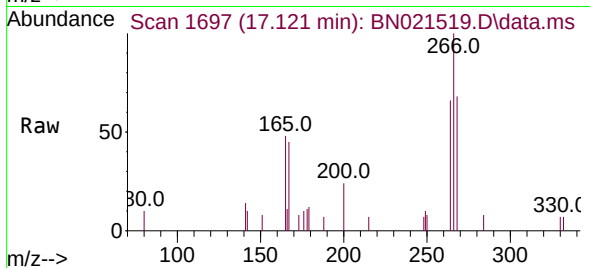
Tgt Ion:200 Resp: 2489
Ion Ratio Lower Upper
200 100
173 27.8 24.3 36.5
215 47.8 38.4 57.6





#24
Pentachlorophenol
Concen: 0.473 ng
RT: 17.121 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

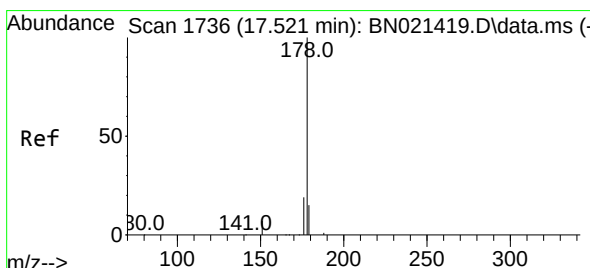
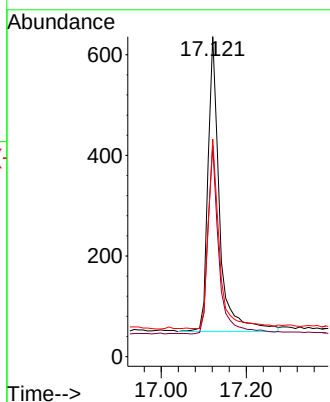
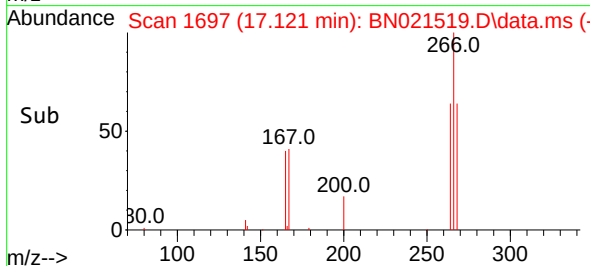
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 266 Resp: 1108
Ion Ratio Lower Upper
266 100
264 61.6 49.0 73.6
268 61.7 50.9 76.3

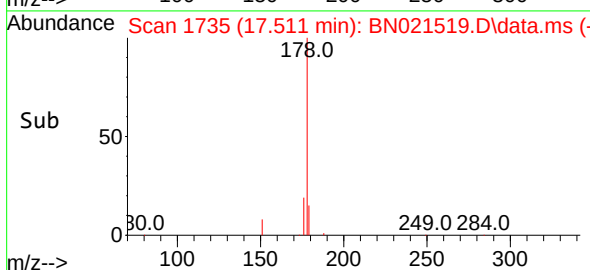
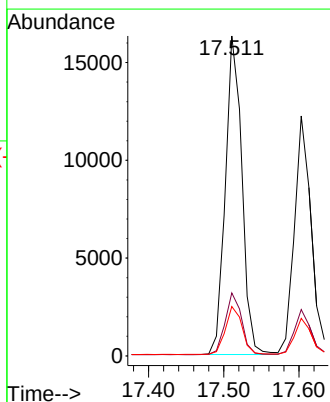
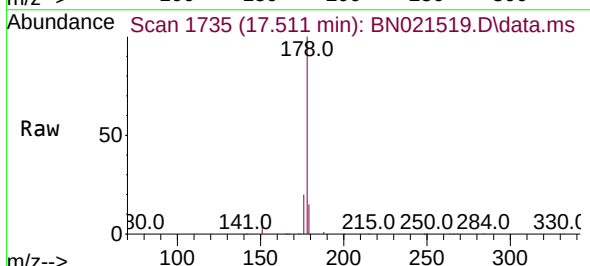
Manual Integrations
APPROVED

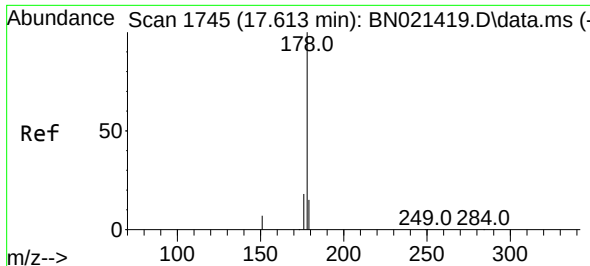
Reviewed By : Christian Giraldo 09/02/2022
Supervised By : Jagrut Upadhyay 09/02/2022



#25
Phenanthrene
Concen: 0.408 ng
RT: 17.511 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

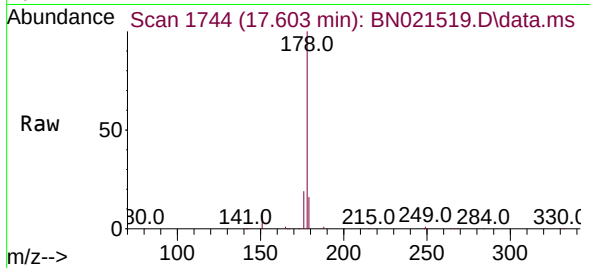
Tgt Ion: 178 Resp: 25092
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.2 18.4





#26
 Anthracene
 Concen: 0.396 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: BN021519.D
 Acq: 01 Sep 2022 09:57

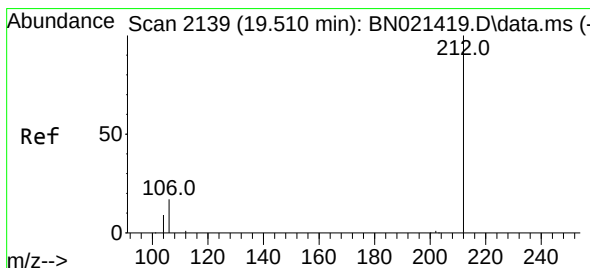
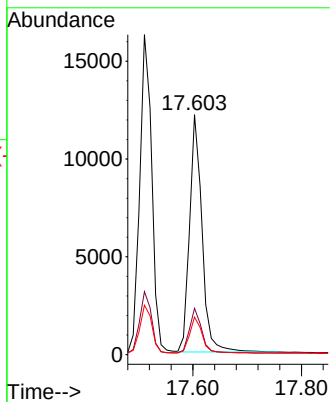
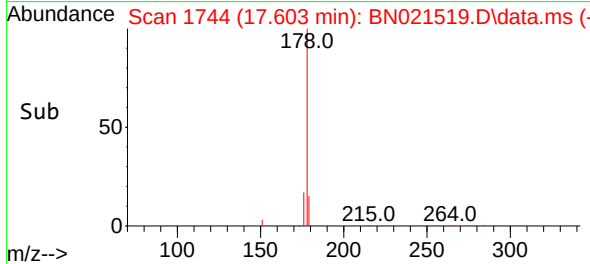
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:178 Resp: 19310
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.6 22.0
 179 15.1 12.2 18.2

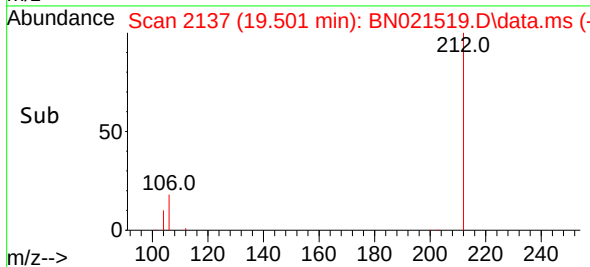
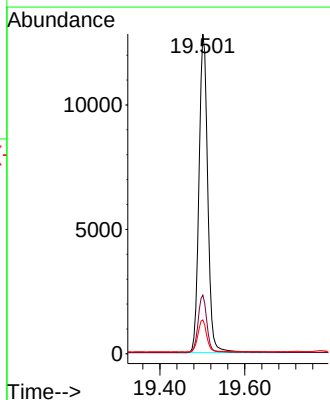
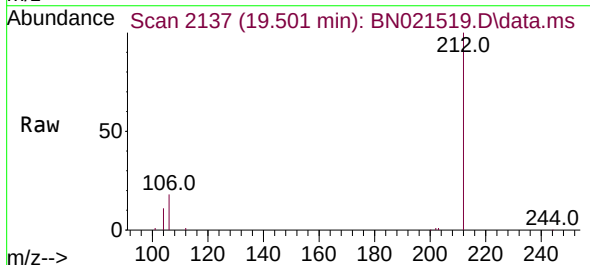
Manual Integrations
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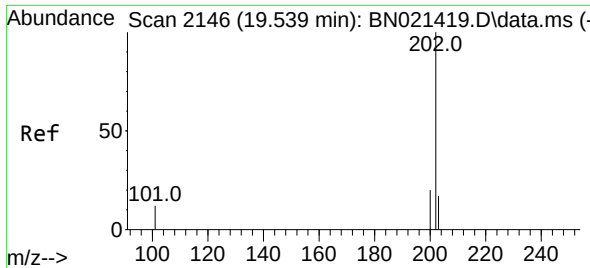
Reviewed By :Christian Giraldo 09/02/2022
 Supervised By :Jagrut Upadhyay 09/02/2022



#27
 Fluoranthene-d10
 Concen: 0.399 ng
 RT: 19.501 min Scan# 2137
 Delta R.T. 0.000 min
 Lab File: BN021519.D
 Acq: 01 Sep 2022 09:57

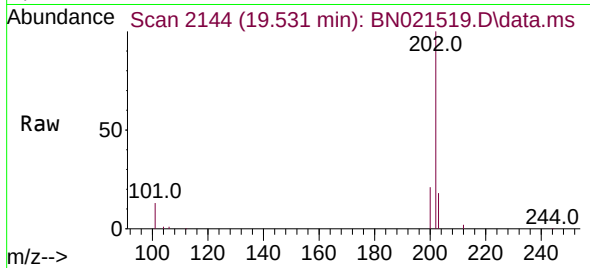
Tgt Ion:212 Resp: 18286
 Ion Ratio Lower Upper
 212 100
 106 17.9 14.2 21.2
 104 10.0 7.8 11.6





#28
Fluoranthene
Concen: 0.393 ng
RT: 19.531 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

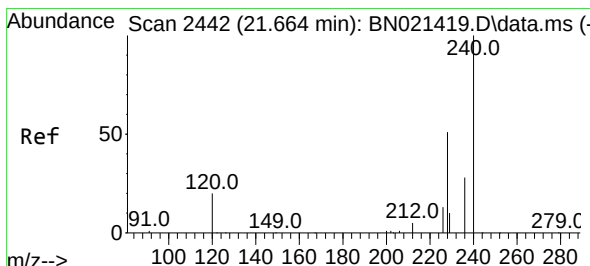
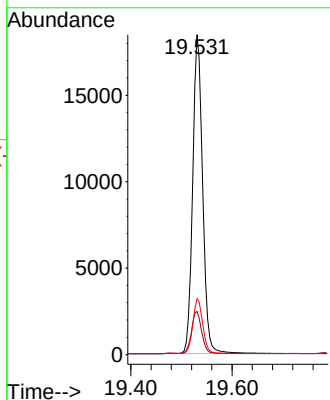
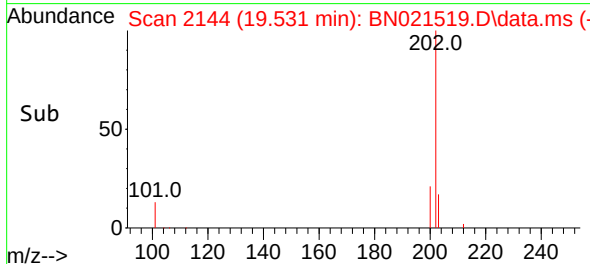
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:202 Resp: 25091
Ion Ratio Lower Upper
202 100
101 13.7 10.9 16.3
203 17.1 13.8 20.6

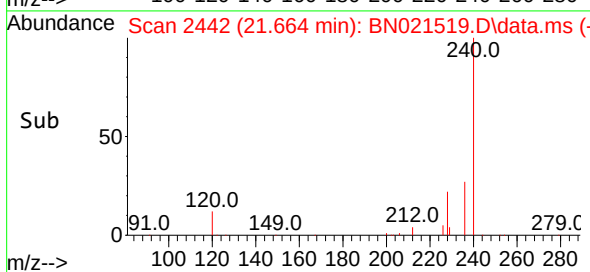
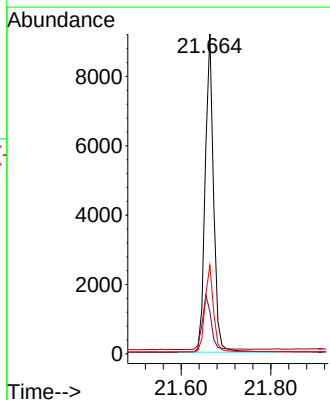
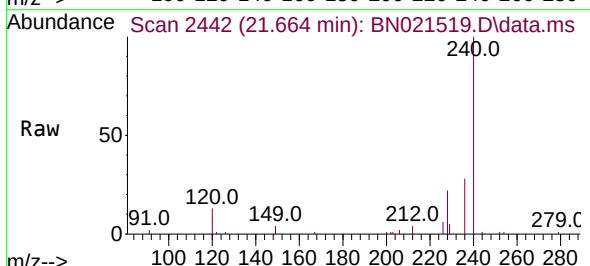
Manual Integrations
APPROVED

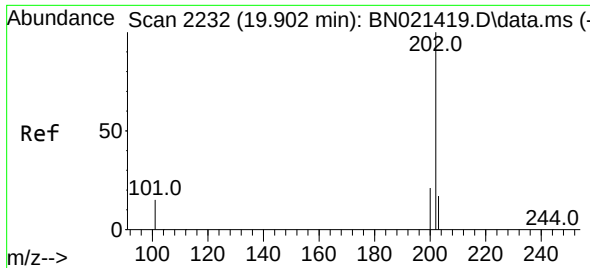
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.664 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

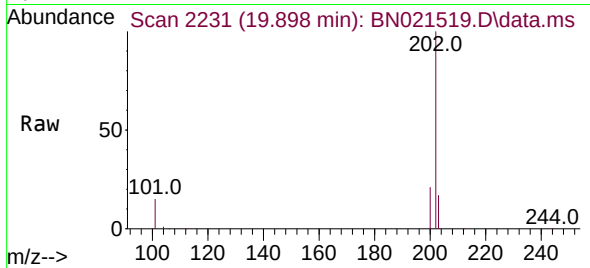
Tgt Ion:240 Resp: 11975
Ion Ratio Lower Upper
240 100
120 13.3 10.2 15.4
236 27.7 22.1 33.1





#30
Pyrene
Concen: 0.443 ng
RT: 19.898 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

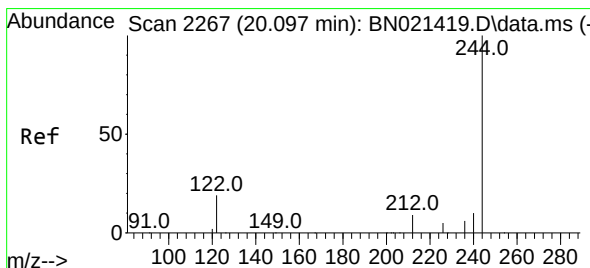
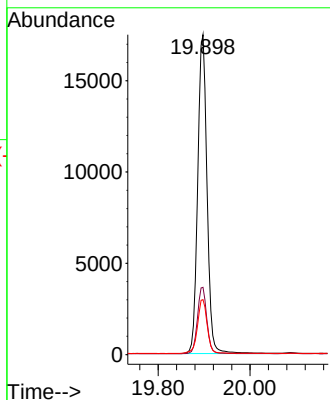
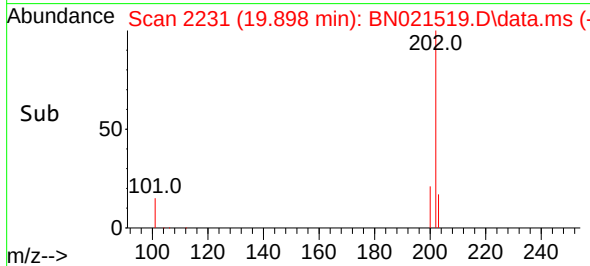
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:202 Resp: 28285
Ion Ratio Lower Upper
202 100
200 18.2 13.9 20.9
203 15.3 11.9 17.9

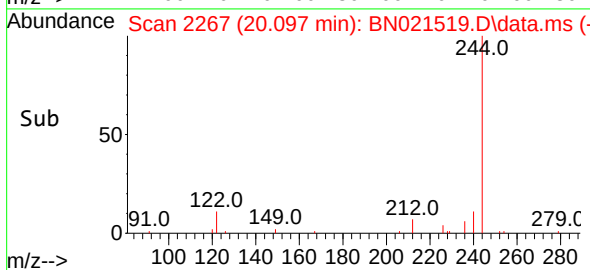
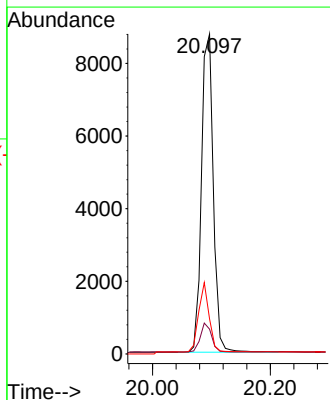
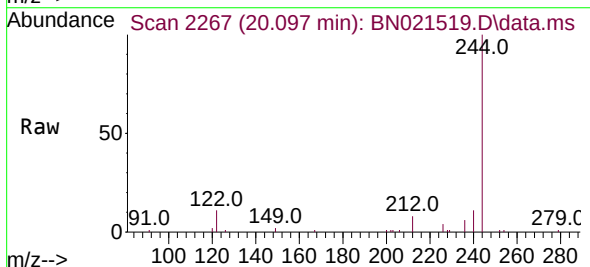
Manual Integrations
APPROVED

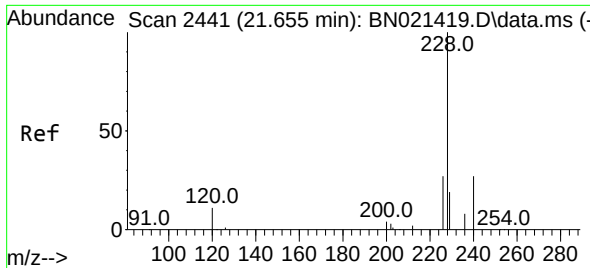
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022



#31
Terphenyl-d14
Concen: 0.454 ng
RT: 20.097 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

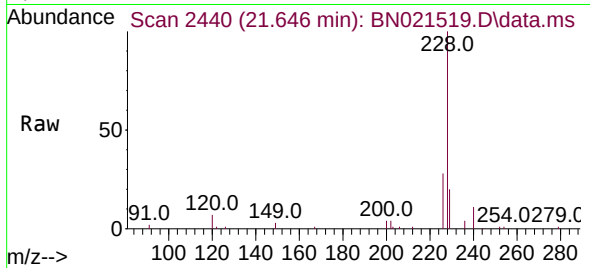
Tgt Ion:244 Resp: 12221
Ion Ratio Lower Upper
244 100
212 7.7 6.5 9.7
122 10.9 9.1 13.7





#32
Benzo(a)anthracene
Concen: 0.409 ng
RT: 21.646 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

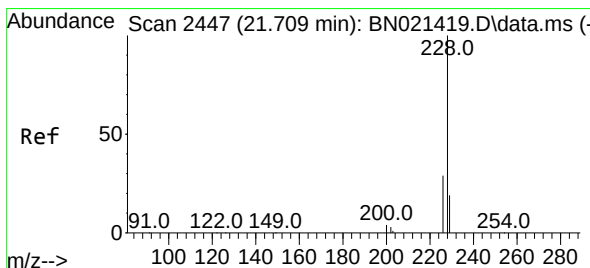
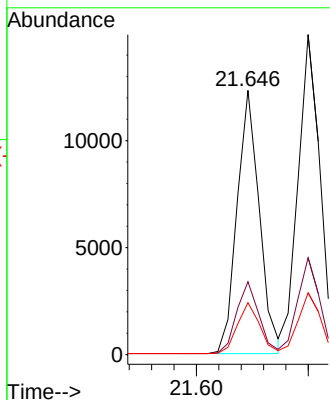
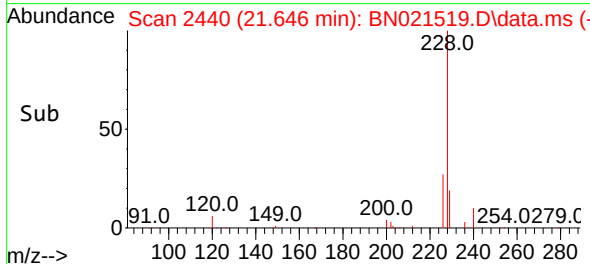
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



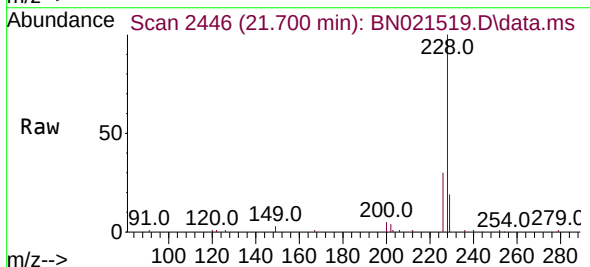
Tgt Ion:228 Resp: 17046
Ion Ratio Lower Upper
228 100
226 27.5 22.0 33.0
229 19.6 15.9 23.9

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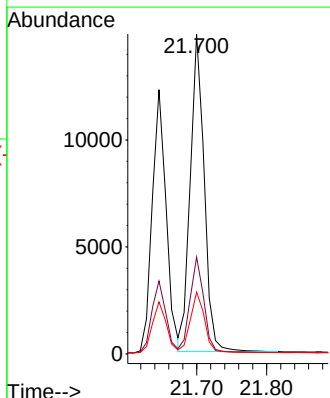
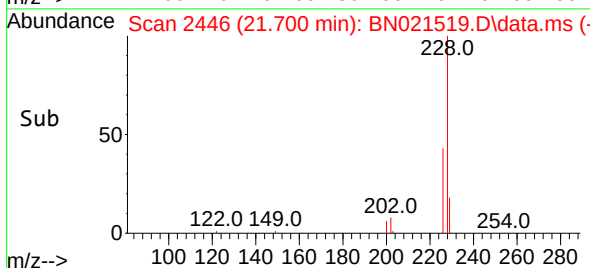
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

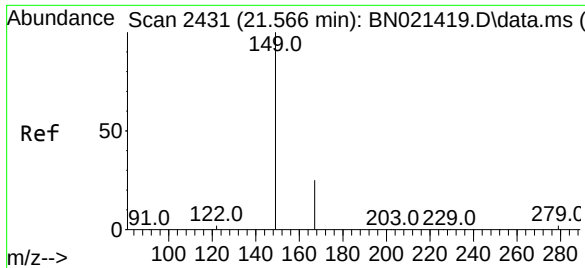


#33
Chrysene
Concen: 0.414 ng
RT: 21.700 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



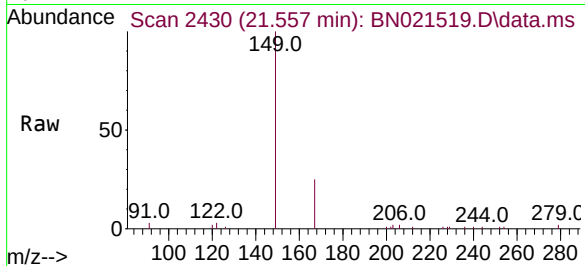
Tgt Ion:228 Resp: 20591
Ion Ratio Lower Upper
228 100
226 30.3 24.2 36.2
229 19.3 15.9 23.9





#34
Bis(2-ethylhexyl)phthalate
Concen: 0.419 ng
RT: 21.557 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

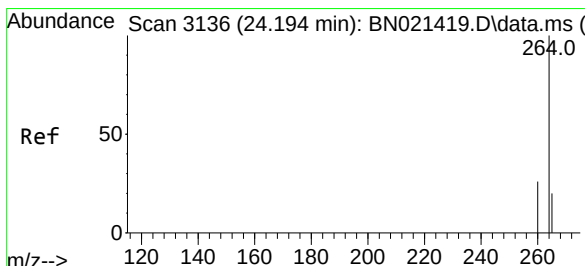
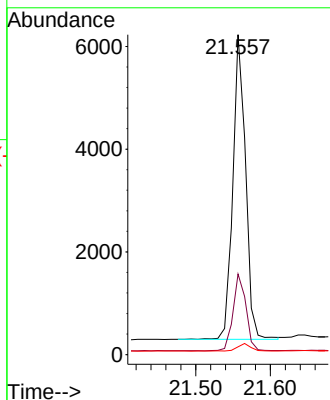
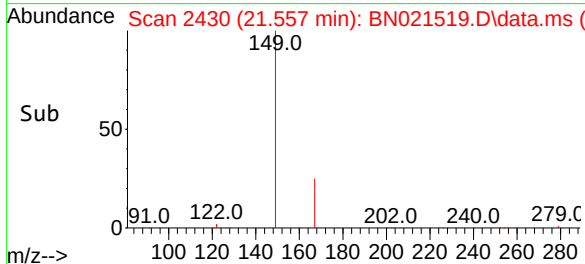
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



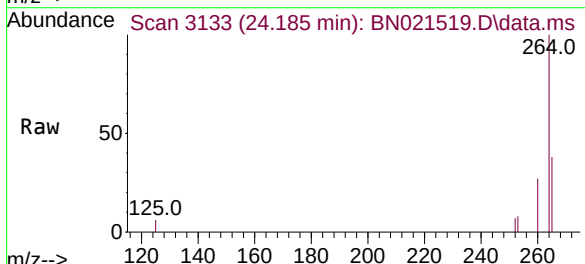
Tgt Ion:149 Resp: 7034
Ion Ratio Lower Upper
149 100
167 25.6 21.4 32.0
279 2.8 2.2 3.2

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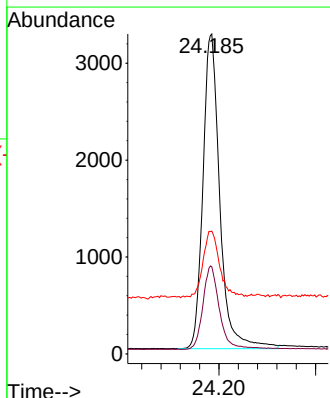
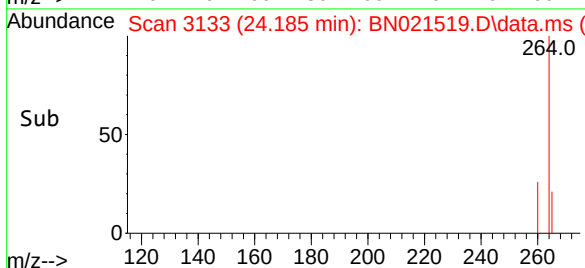
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

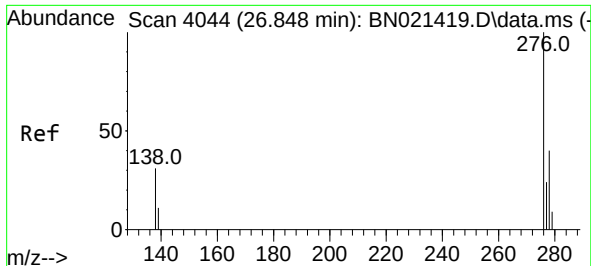


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.185 min Scan# 3133
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



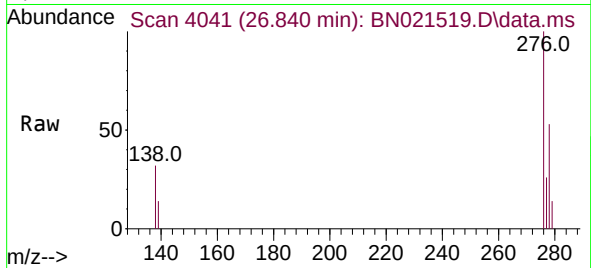
Tgt Ion:264 Resp: 7881
Ion Ratio Lower Upper
264 100
260 27.2 21.0 31.6
265 38.4 32.2 48.2





#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.396 ng
 RT: 26.840 min Scan# 4044
 Delta R.T. 0.000 min
 Lab File: BN021519.D
 Acq: 01 Sep 2022 09:57

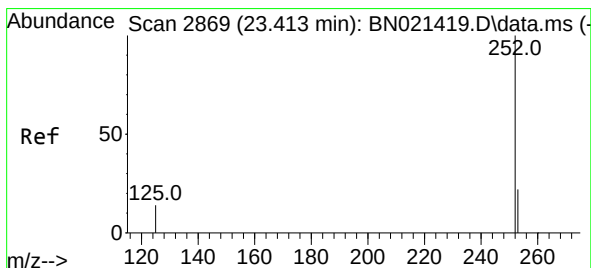
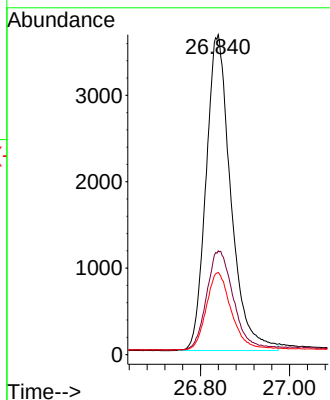
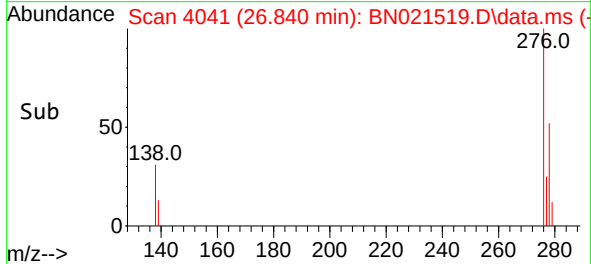
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



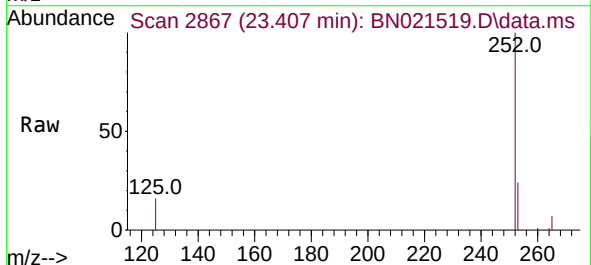
Tgt Ion: 276 Resp: 14088
 Ion Ratio Lower Upper
 276 100
 138 34.0 27.4 41.2
 277 25.0 19.9 29.9

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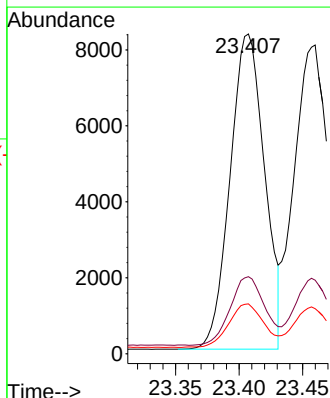
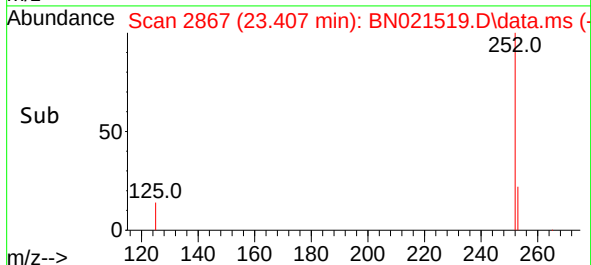
Reviewed By : Christian Giraldo 09/02/2022
 Supervised By : Jagrut Upadhyay 09/02/2022

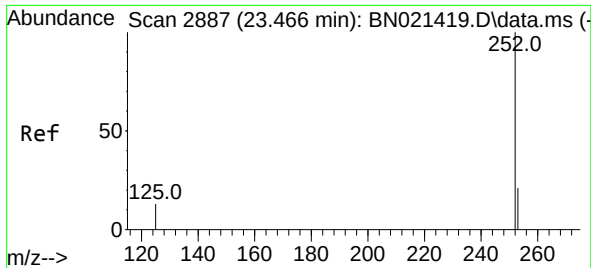


#37
 Benzo(b)fluoranthene
 Concen: 0.403 ng
 RT: 23.407 min Scan# 2867
 Delta R.T. 0.000 min
 Lab File: BN021519.D
 Acq: 01 Sep 2022 09:57



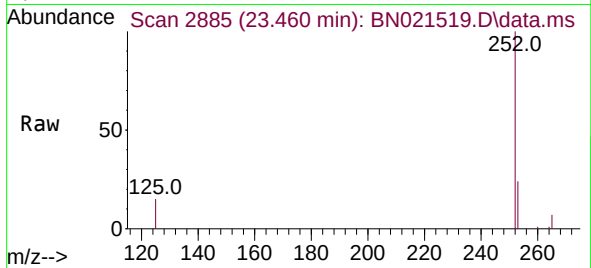
Tgt Ion: 252 Resp: 15668
 Ion Ratio Lower Upper
 252 100
 253 24.1 19.8 29.6
 125 15.6 13.7 20.5





#38
Benzo(k)fluoranthene
Concen: 0.413 ng m
RT: 23.460 min Scan# 2887
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

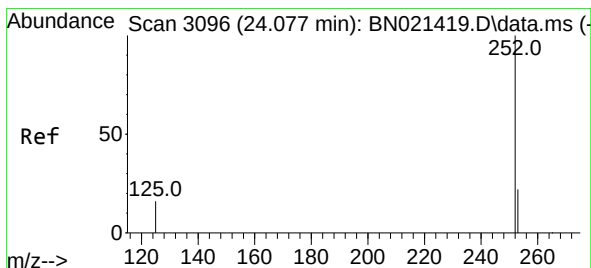
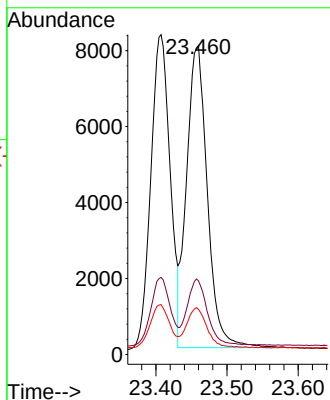
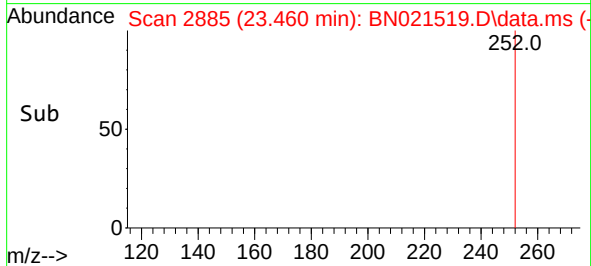
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



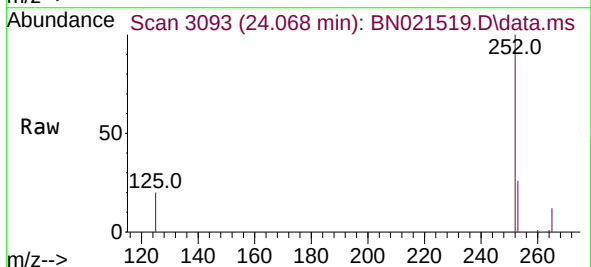
Tgt Ion:252 Resp: 16144
Ion Ratio Lower Upper
252 100
253 23.9 19.5 29.3
125 14.6 12.3 18.5

Manual Integrations
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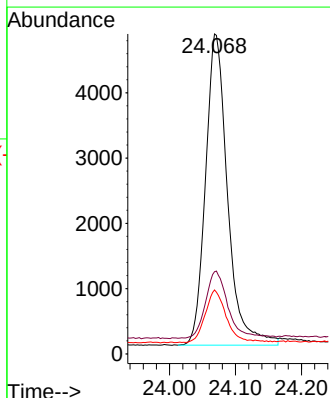
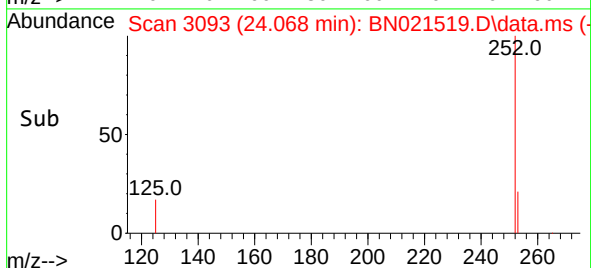
Reviewed By :Christian Giraldo 09/02/2022
Supervised By :Jagrut Upadhyay 09/02/2022

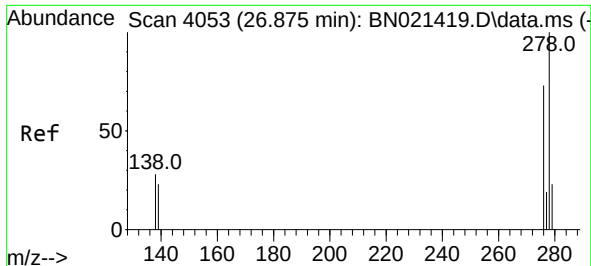


#39
Benzo(a)pyrene
Concen: 0.409 ng
RT: 24.068 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



Tgt Ion:252 Resp: 11079
Ion Ratio Lower Upper
252 100
253 25.7 21.1 31.7
125 20.0 16.6 25.0





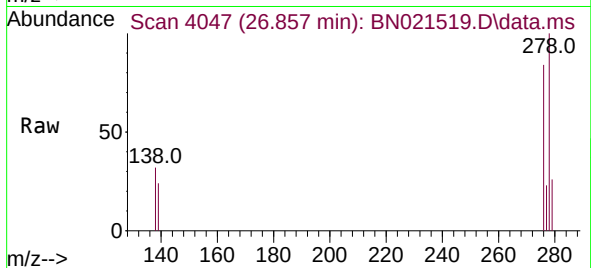
#40
Dibenzo(a,h)anthracene
Concen: 0.393 ng
RT: 26.857 min Scan# 4053
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57

Instrument :

BN021519.D

ClientSampleId :

SSTDCCC0.4

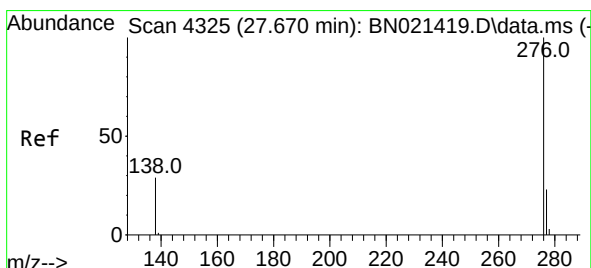
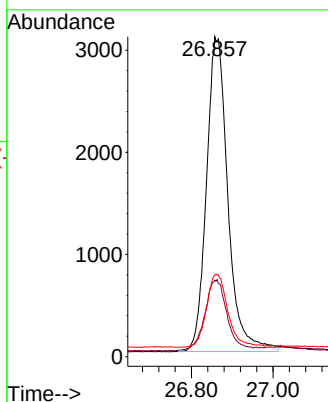
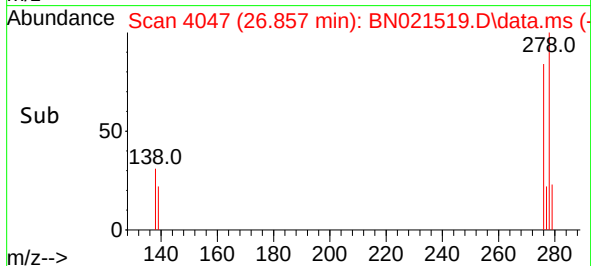


Tgt Ion: 278 Resp: 1125
Ion Ratio Lower Upper
278 100
139 23.9 21.8 32.6
279 25.6 20.4 30.6

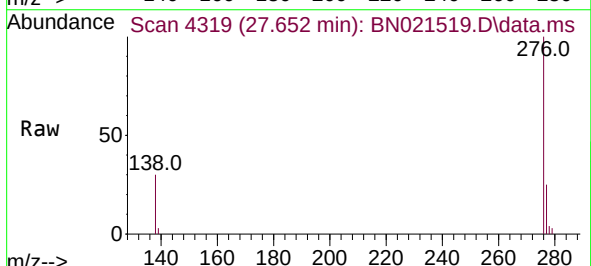
Manual Integrations

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Reviewed By : Christian Giraldo 09/02/2022
Supervised By : Jagrut Upadhyay 09/02/2022



#41
Benzo(g,h,i)perylene
Concen: 0.390 ng
RT: 27.652 min Scan# 4319
Delta R.T. 0.000 min
Lab File: BN021519.D
Acq: 01 Sep 2022 09:57



Tgt Ion: 276 Resp: 12237
Ion Ratio Lower Upper
276 100
277 24.6 19.7 29.5
138 30.2 23.7 35.5

