

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
 Data File : BN018362.D
 Acq On : 07 Jan 2022 10:26
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/10/2022
 Supervised By : mohammad ahmed 01/10/2022

Quant Time: Jan 07 13:18:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 13:11:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.624	152	31516	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	142539	0.400	ng	0.00
13) Acenaphthene-d10	14.256	164	69189	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	112128	0.400	ng	# 0.00
29) Chrysene-d12	21.185	240	90215	0.400	ng	# 0.00
35) Perylene-d12	23.409	264	92261	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	13554	0.215	ng	0.00
5) Phenol-d6	6.813	99	12568	0.206	ng	0.00
8) Nitrobenzene-d5	8.772	82	12486	0.147	ng	0.00
11) 2-Methylnaphthalene-d10	11.998	152	40791	0.170	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	3038	0.131	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	45886	0.175	ng	0.00
27) Fluoranthene-d10	19.033	212	55168	0.155	ng	0.00
31) Terphenyl-d14	19.644	244	35709	0.156	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.171	88	3505	0.195	ng	# 54
3) n-Nitrosodimethylamine	3.502	42	4727	0.183	ng	# 89
6) bis(2-Chloroethyl)ether	7.062	93	14811	0.198	ng	97
9) Naphthalene	10.445	128	67846	0.192	ng	99
10) Hexachlorobutadiene	10.749	225	12581	0.128	ng	# 100
12) 2-Methylnaphthalene	12.074	142	40851	0.181	ng	99
16) Acenaphthylene	13.977	152	42992	0.177	ng	100
17) Acenaphthene	14.320	154	34832	0.195	ng	100
18) Fluorene	15.309	166	37452	0.178	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	418m	0.197	ng	
21) 4-Bromophenyl-phenylether	16.202	248	10104	0.148	ng	94
22) Hexachlorobenzene	16.312	284	15306	0.176	ng	# 91
23) Atrazine	16.470	200	5467	0.134	ng	# 89
24) Pentachlorophenol	16.677	266	1419	0.118	ng	98
25) Phenanthrene	17.030	178	56439	0.191	ng	100
26) Anthracene	17.127	178	40878	0.175	ng	100
28) Fluoranthene	19.063	202	58315	0.168	ng	# 95
30) Pyrene	19.425	202	59291	0.168	ng	99</

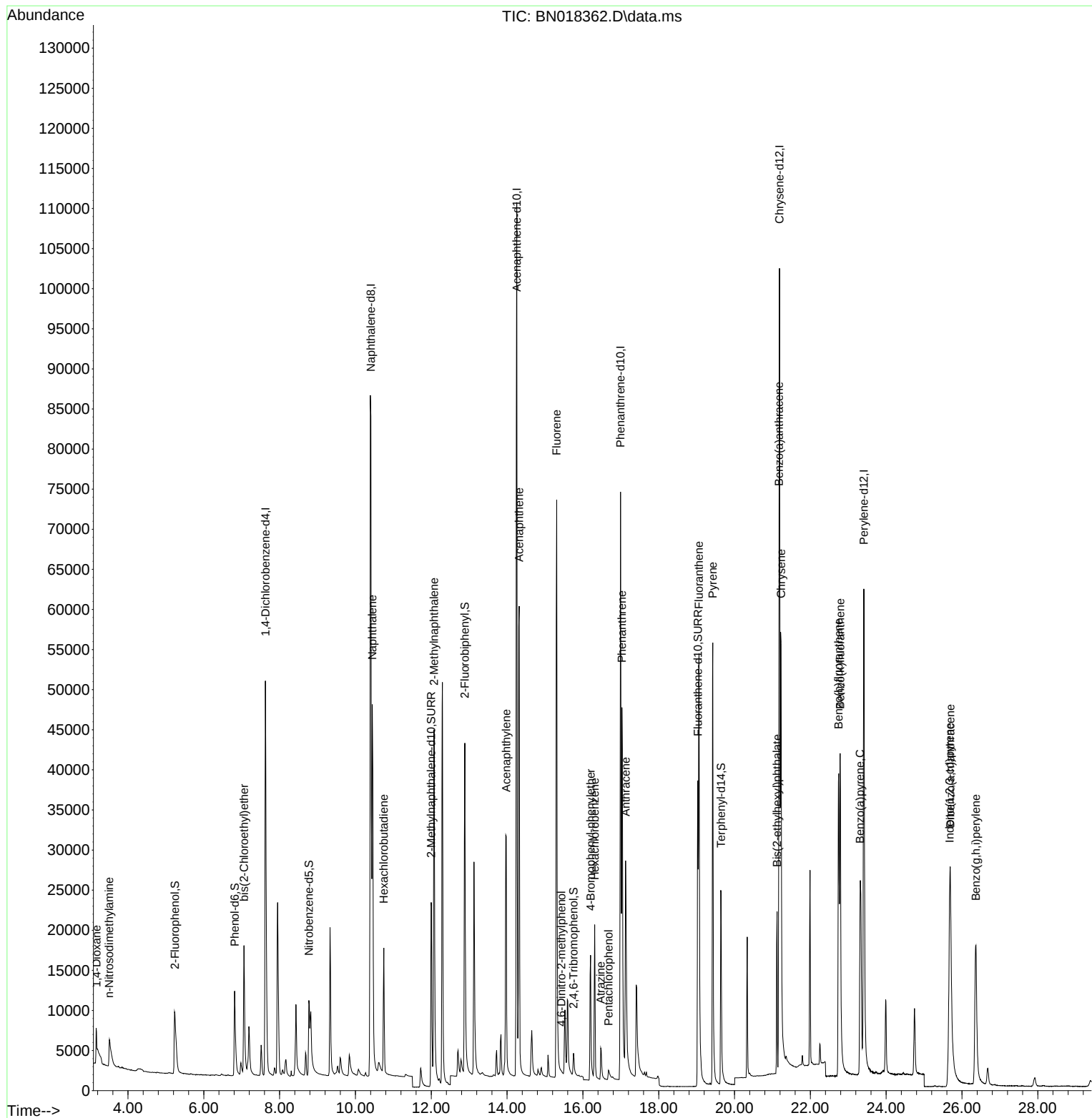
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
Data File : BN018362.D
Acq On : 07 Jan 2022 10:26
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ALS Vial : 3 Sample Multiplier: 1

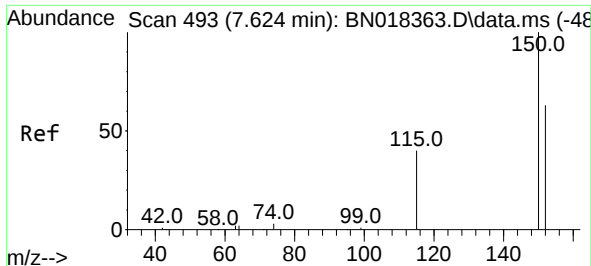
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Jan 07 13:18:12 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 07 13:11:58 2022
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Manual Integrations
APPROVED

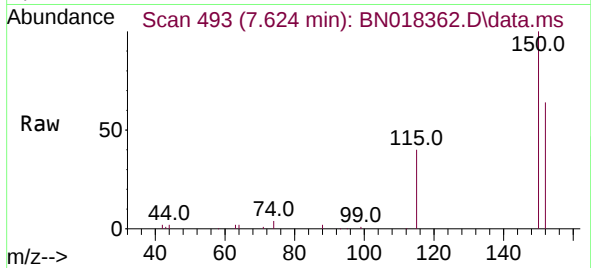
Reviewed By : Christian Giraldo 01/10/2022
Supervised By : mohammad ahmed 01/10/2022





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.624 min Scan# 493
 Delta R.T. 0.000 min
 Lab File: BN018362.D
 Acq: 07 Jan 2022 10:26

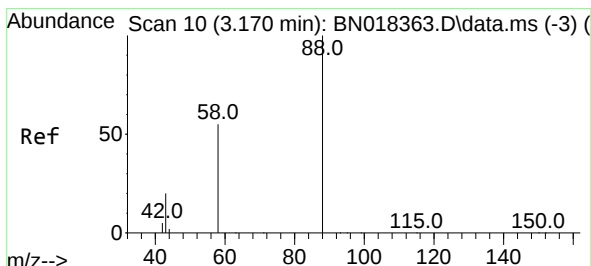
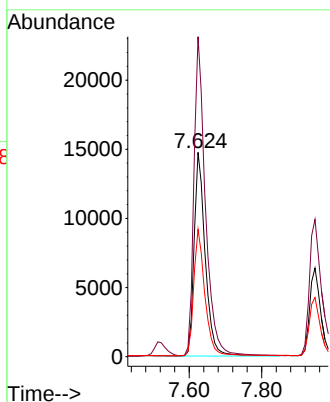
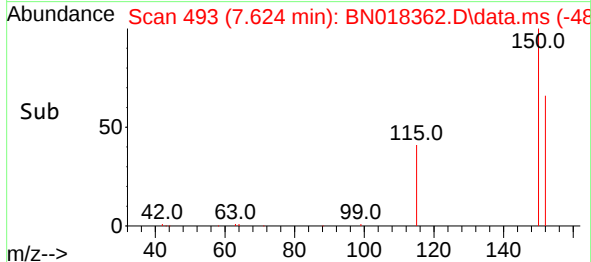
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



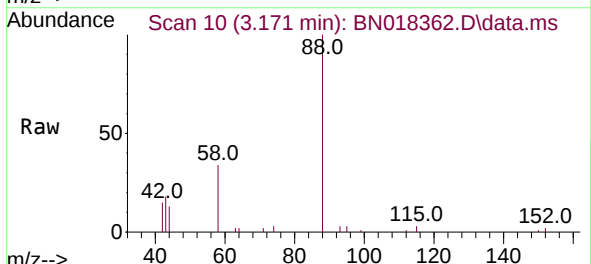
Tgt Ion: 152 Resp: 31510
 Ion Ratio Lower Upper
 152 100
 150 156.7 121.7 182.5
 115 62.3 43.8 65.8

Manual Integrations
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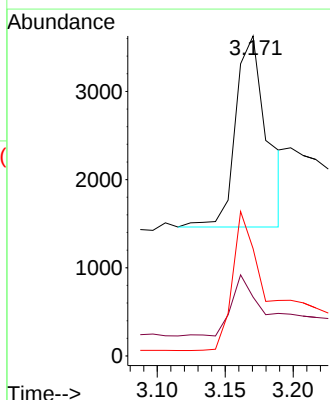
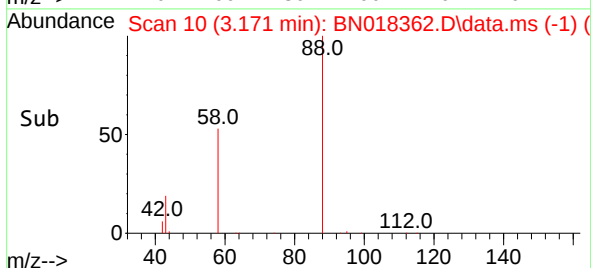
Reviewed By : Christian Giraldo 01/10/2022
 Supervised By : mohammad ahmed 01/10/2022

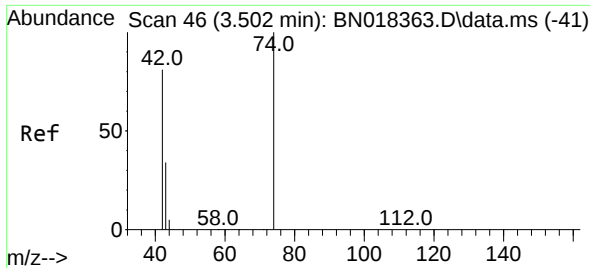


#2
 1,4-Dioxane
 Concen: 0.195 ng
 RT: 3.171 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BN018362.D
 Acq: 07 Jan 2022 10:26



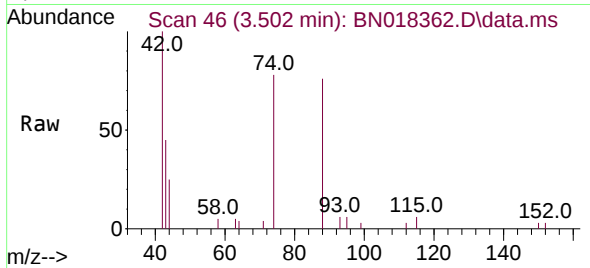
Tgt Ion: 88 Resp: 3505
 Ion Ratio Lower Upper
 88 100
 43 33.9 69.7 104.5#
 58 67.8 83.8 125.8#





#3
n-Nitrosodimethylamine
Concen: 0.183 ng
RT: 3.502 min Scan# 46
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

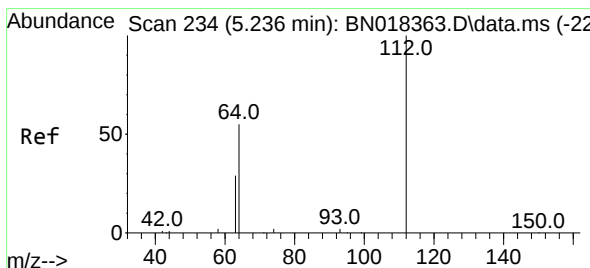
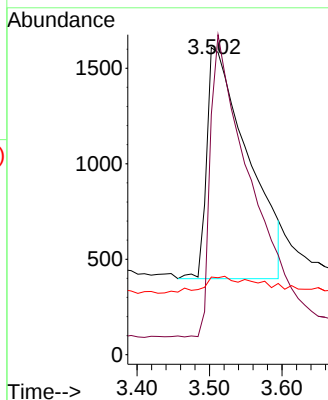
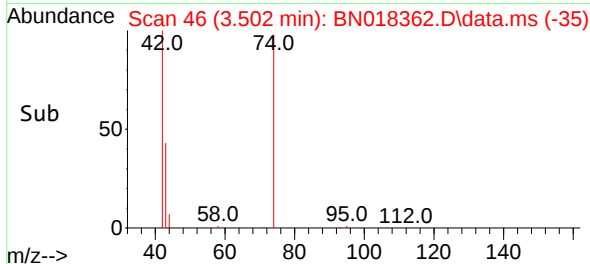
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



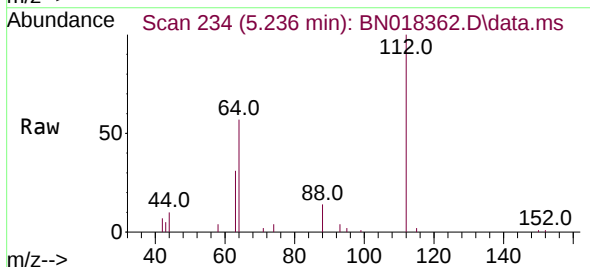
Tgt Ion: 42 Resp: 472
Ion Ratio Lower Upper
42 100
74 122.5 108.6 163.0
44 5.7 5.8 8.8

Manual Integrations
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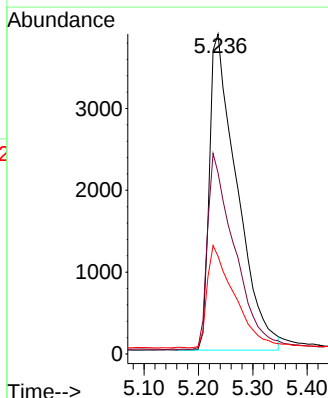
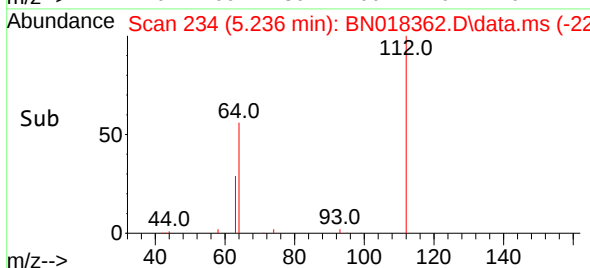
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

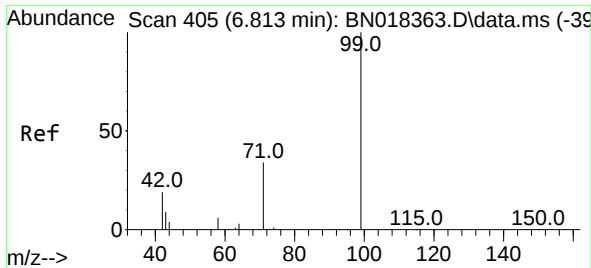


#4
2-Fluorophenol
Concen: 0.215 ng
RT: 5.236 min Scan# 234
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



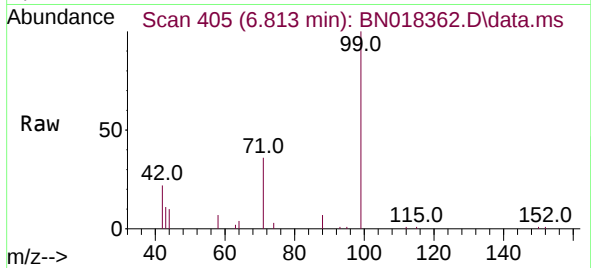
Tgt Ion:112 Resp: 13554
Ion Ratio Lower Upper
112 100
64 60.7 48.0 72.0
63 32.1 25.3 37.9





#5
Phenol-d6
Concen: 0.206 ng
RT: 6.813 min Scan# 405
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

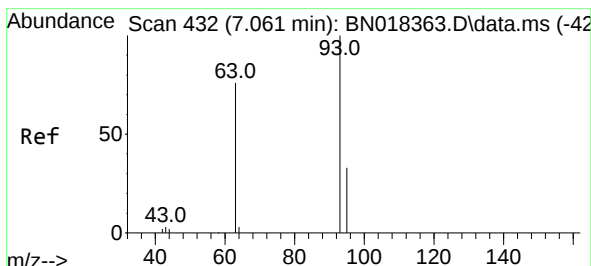
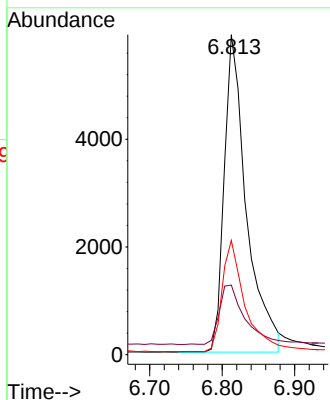
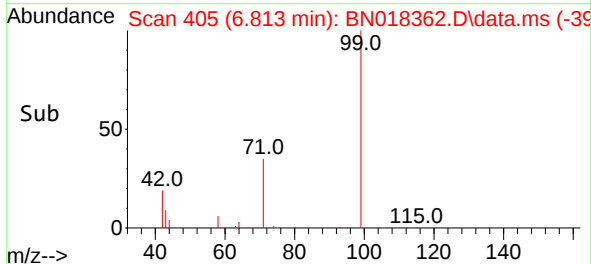
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



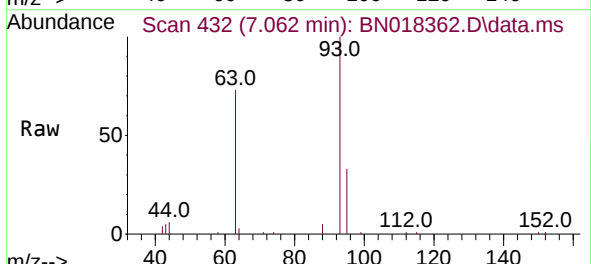
Tgt Ion: 99 Resp: 12568
Ion Ratio Lower Upper
99 100
42 21.5 16.3 24.5
71 35.4 26.8 40.2

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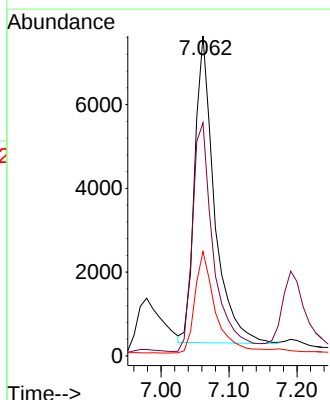
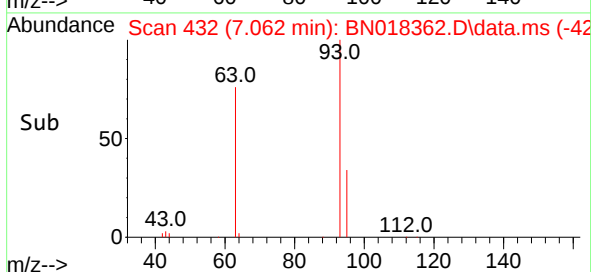
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

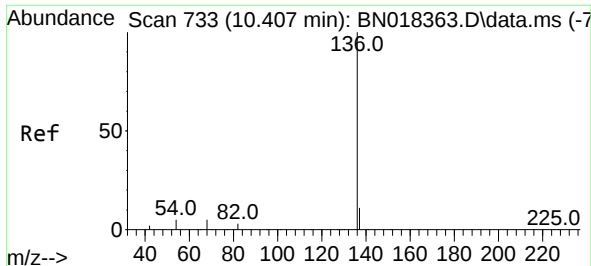


#6
bis(2-Chloroethyl)ether
Concen: 0.198 ng
RT: 7.062 min Scan# 432
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



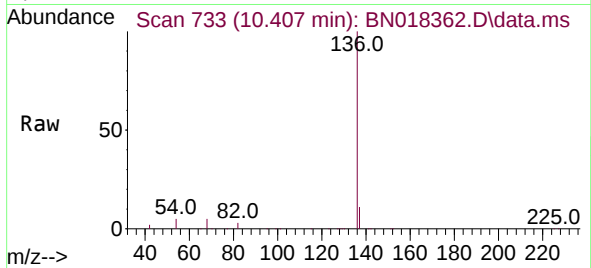
Tgt Ion: 93 Resp: 14811
Ion Ratio Lower Upper
93 100
63 79.8 61.7 92.5
95 34.3 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

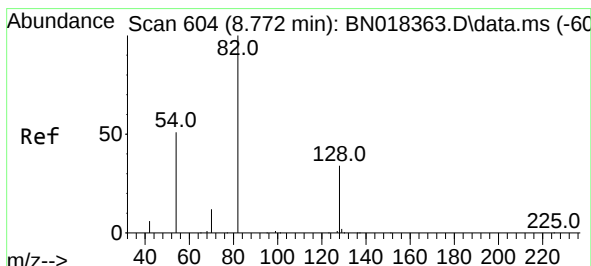
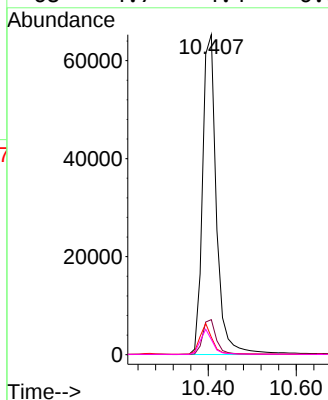
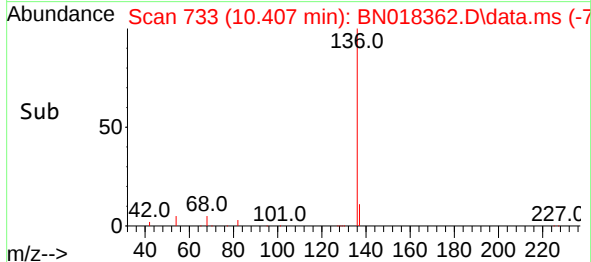
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	136	Resp:	142539
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	5.5	5.0	7.6
68	4.7	4.4	6.6

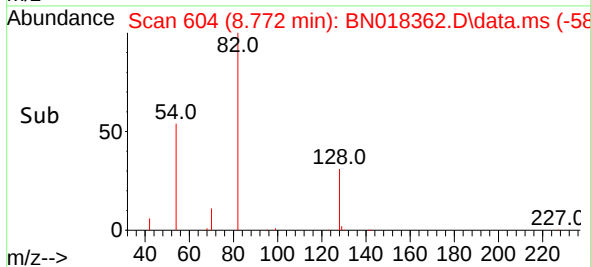
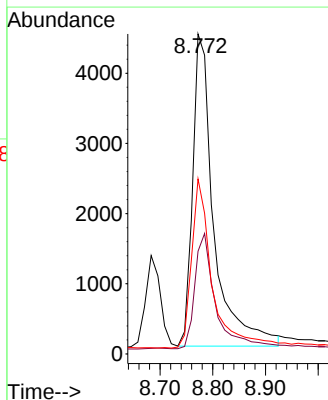
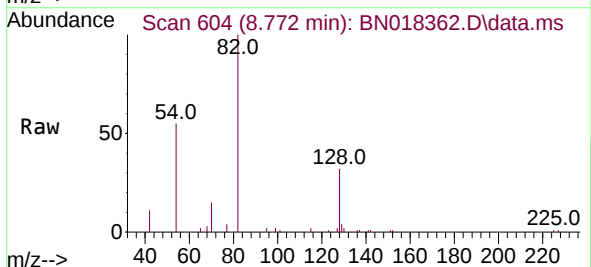
Manual Integrations
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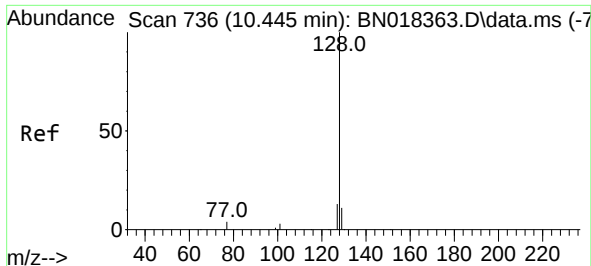
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#8
Nitrobenzene-d5
Concen: 0.147 ng
RT: 8.772 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Tgt Ion:	82	Resp:	12486
Ion	Ratio	Lower	Upper
82	100		
128	32.1	33.7	50.5#
54	54.7	36.6	55.0





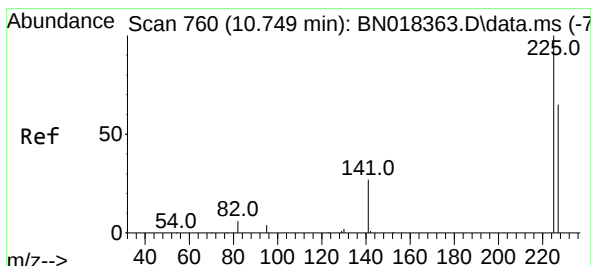
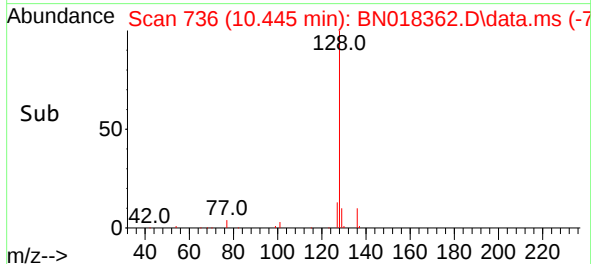
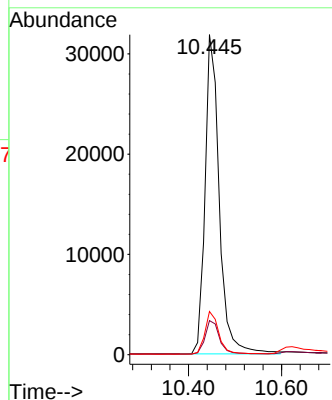
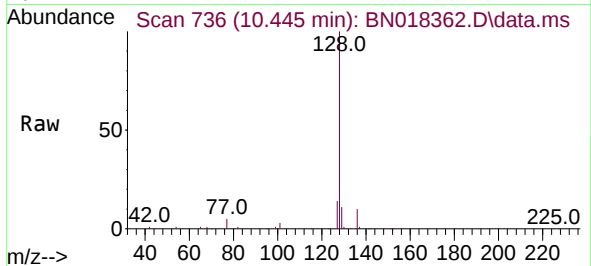
#9
Naphthalene
Concen: 0.192 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:128 Resp: 67840
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.5 10.4 15.6

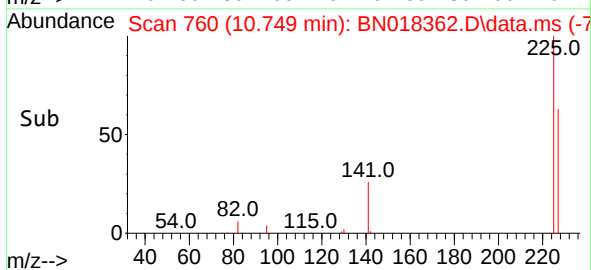
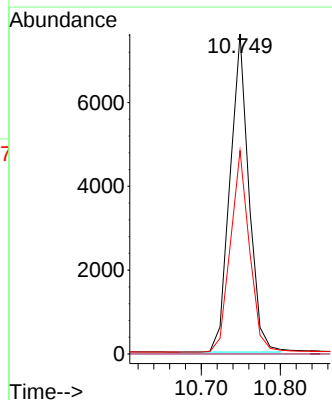
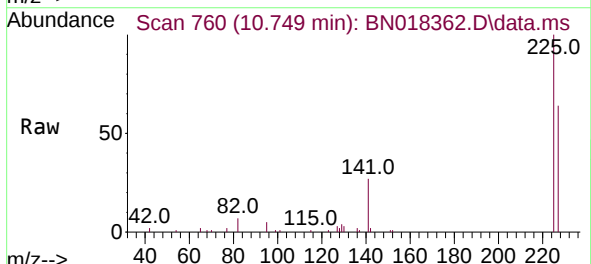
Manual Integrations
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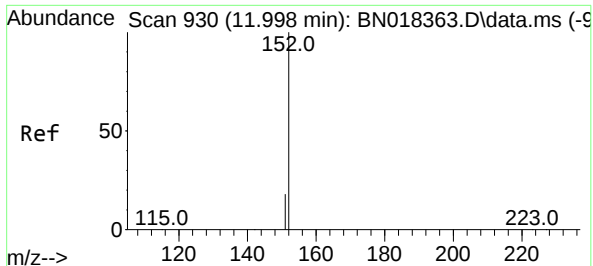
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#10
Hexachlorobutadiene
Concen: 0.128 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

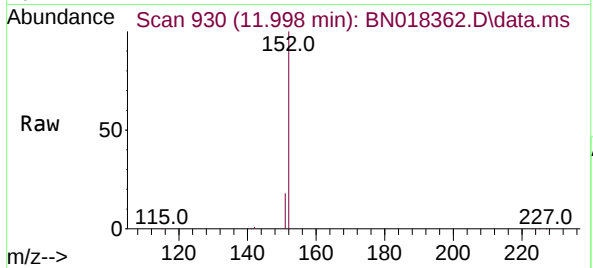
Tgt Ion:225 Resp: 12581
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.170 ng
RT: 11.998 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

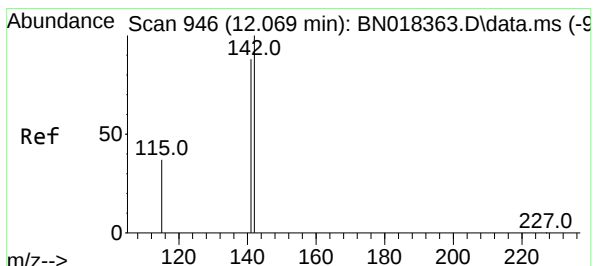
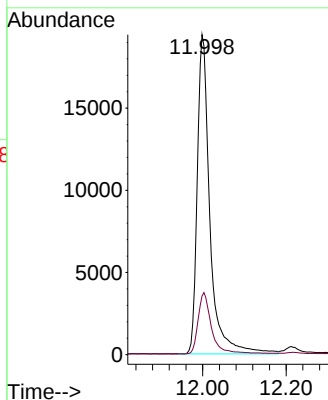
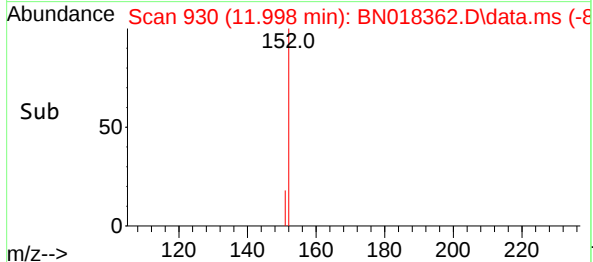
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



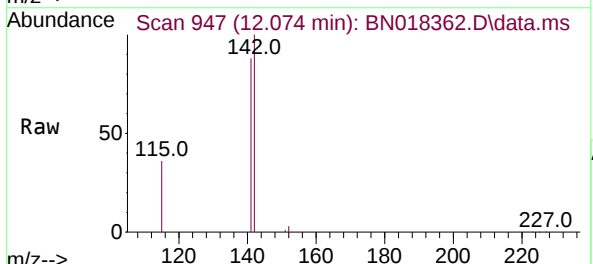
Tgt Ion:152 Resp: 4079
Ion Ratio Lower Upper
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151 20.1 16.2 24.2

Manual Integrations
APPROVED

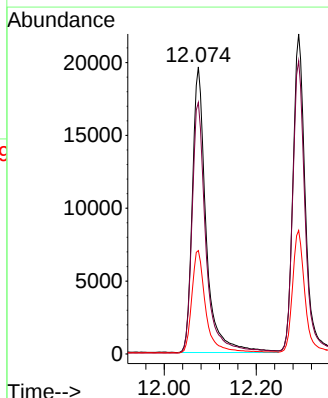
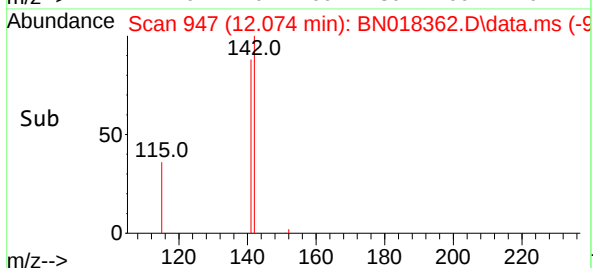
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

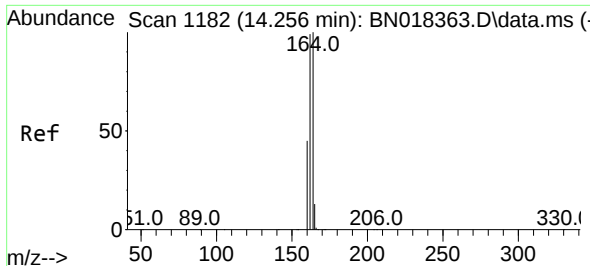


#12
2-Methylnaphthalene
Concen: 0.181 ng
RT: 12.074 min Scan# 947
Delta R.T. 0.005 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



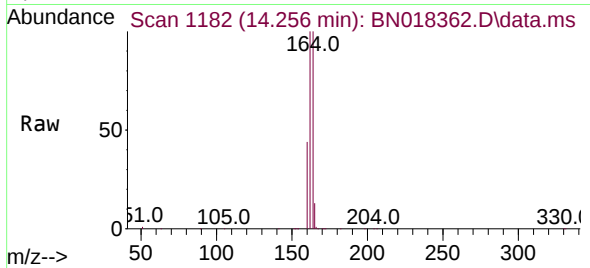
Tgt Ion:142 Resp: 40851
Ion Ratio Lower Upper
142 100
141 87.6 70.0 105.0
115 36.0 27.8 41.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.256 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

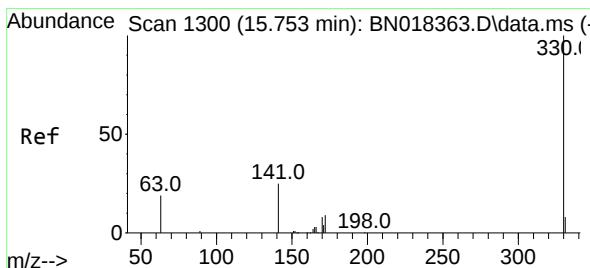
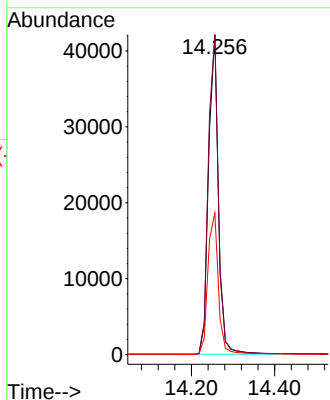
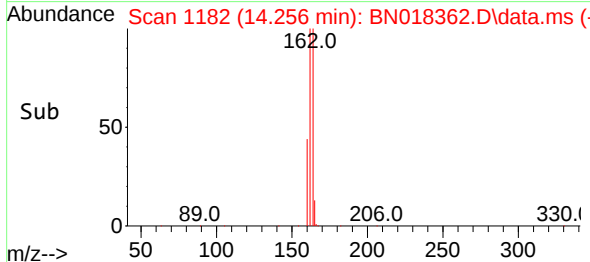
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



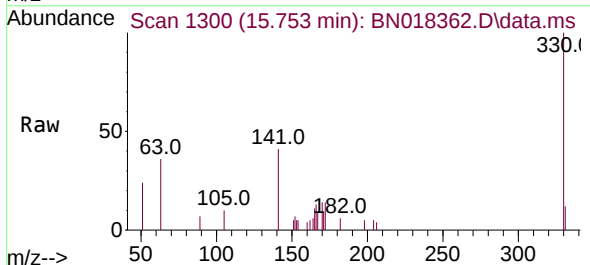
Tgt Ion:164 Resp: 69189
Ion Ratio Lower Upper
164 100
162 100.1 80.2 120.2
160 44.3 36.9 55.3

Manual Integrations
APPROVED

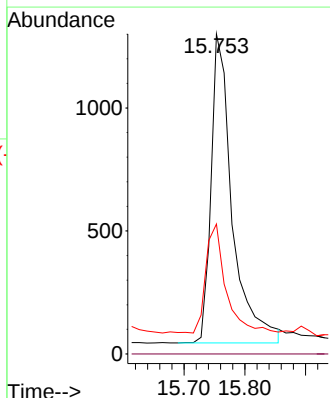
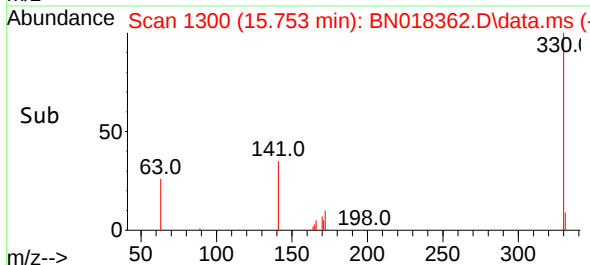
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

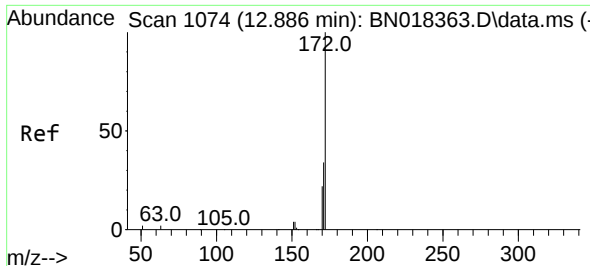


#14
2,4,6-Tribromophenol
Concen: 0.131 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



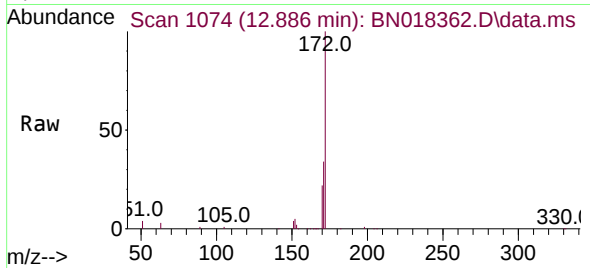
Tgt Ion:330 Resp: 3038
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.7 21.3 31.9#





#15
2-Fluorobiphenyl
Concen: 0.175 ng
RT: 12.886 min Scan# 1074
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

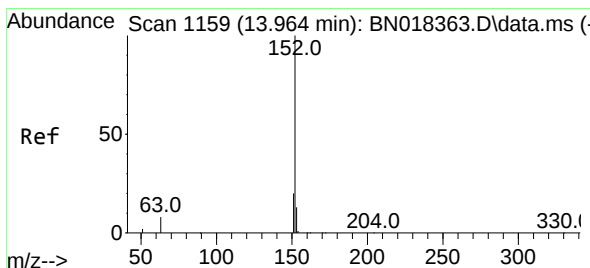
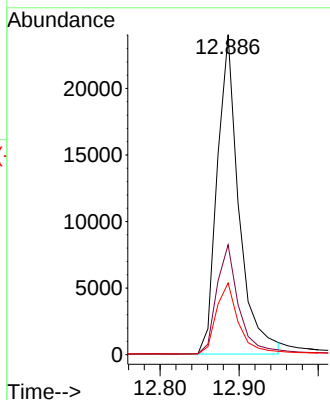
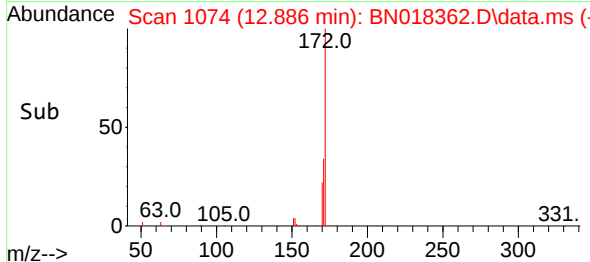
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



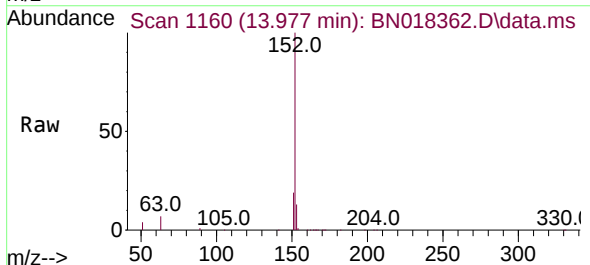
Tgt Ion:172 Resp: 45880
Ion Ratio Lower Upper
172 100
171 34.3 27.4 41.0
170 22.4 18.4 27.6

Manual Integrations
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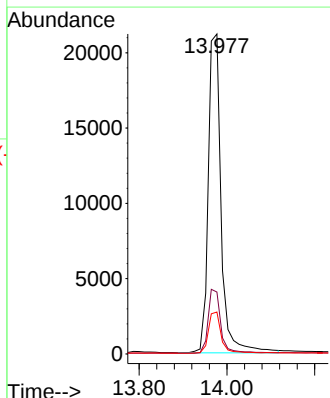
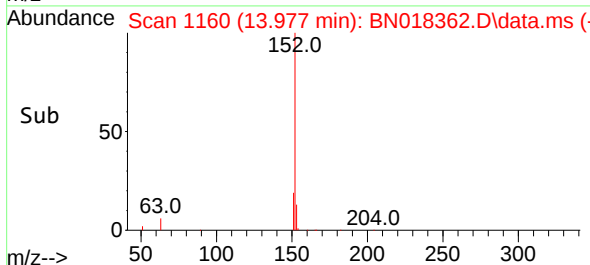
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

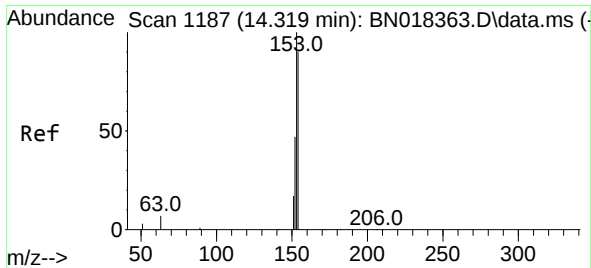


#16
Acenaphthylene
Concen: 0.177 ng
RT: 13.977 min Scan# 1160
Delta R.T. 0.013 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



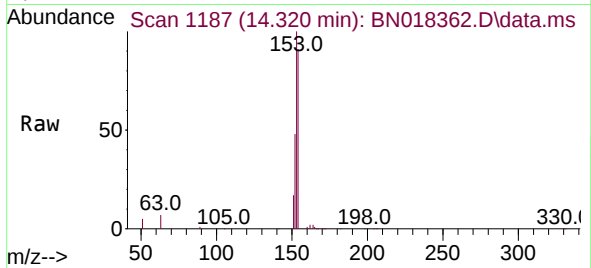
Tgt Ion:152 Resp: 42992
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 12.9 10.5 15.7





#17
Acenaphthene
Concen: 0.195 ng
RT: 14.320 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

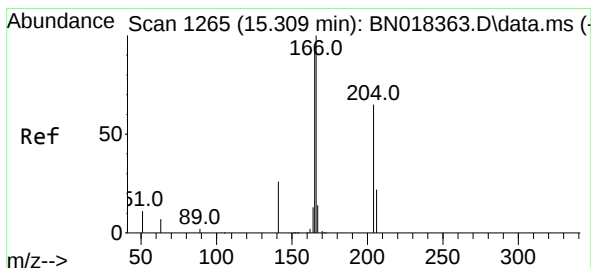
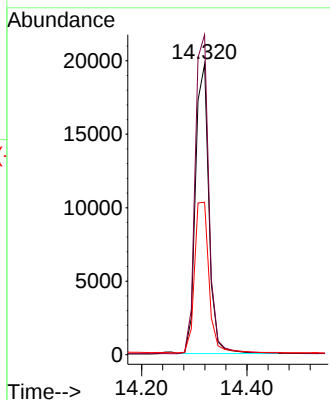
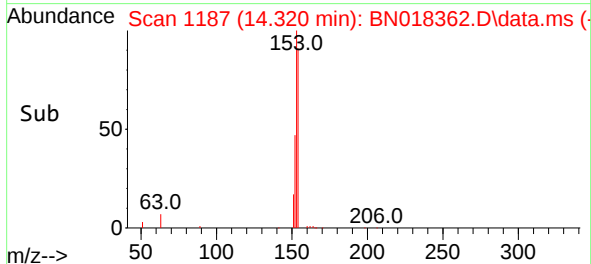
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



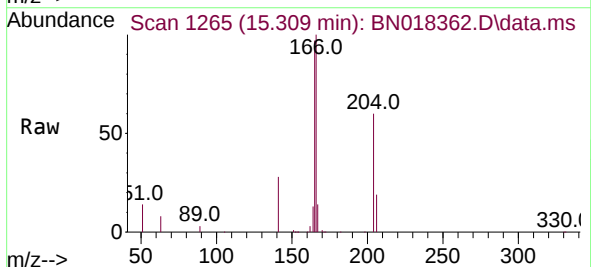
Tgt Ion:154 Resp: 3483
Ion Ratio Lower Upper
154 100
153 114.1 90.9 136.3
152 56.1 45.0 67.4

Manual Integrations
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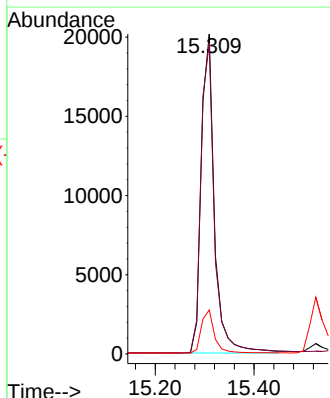
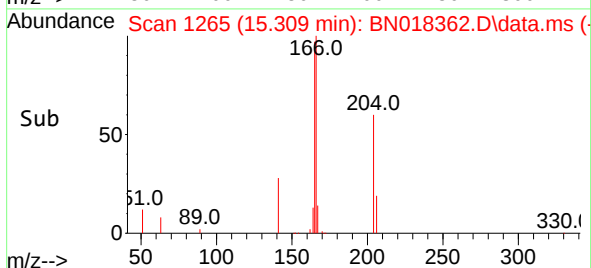
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

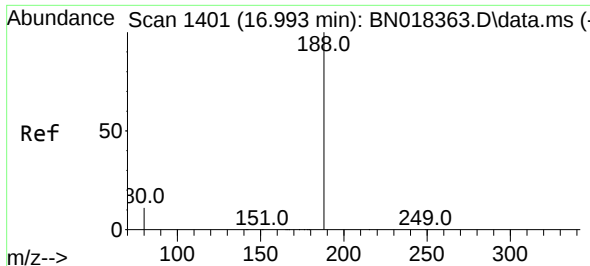


#18
Fluorene
Concen: 0.178 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



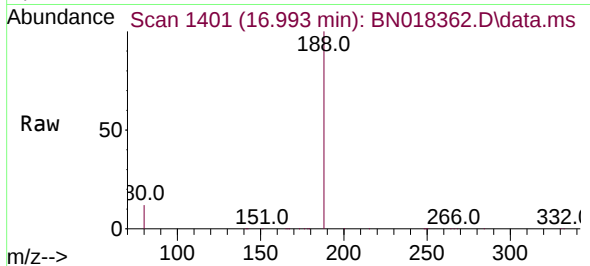
Tgt Ion:166 Resp: 37452
Ion Ratio Lower Upper
166 100
165 98.9 77.8 116.6
167 13.6 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

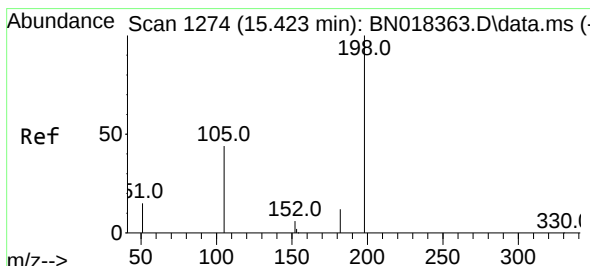
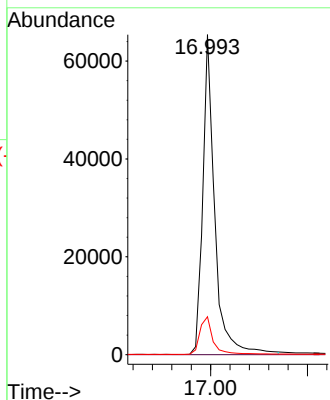
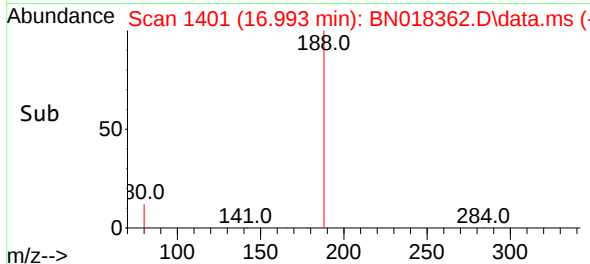
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



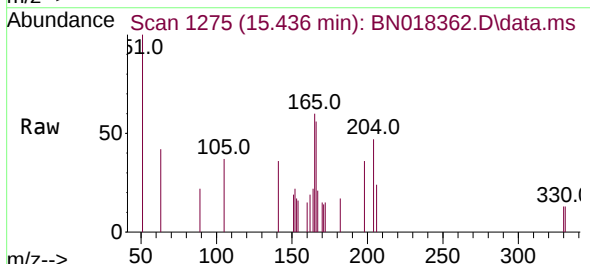
Tgt Ion:188 Resp: 112128
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 7.0 10.4

Manual Integrations
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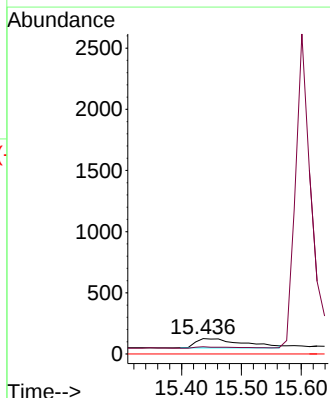
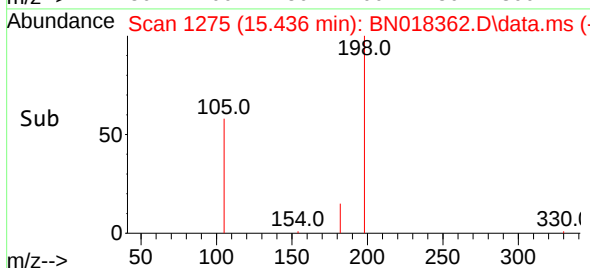
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

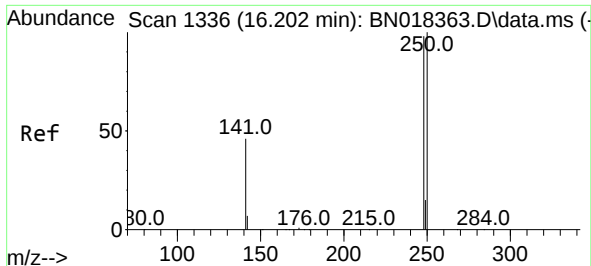


#20
4,6-Dinitro-2-methylphenol
Concen: 0.197 ng m
RT: 15.436 min Scan# 1275
Delta R.T. 0.013 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



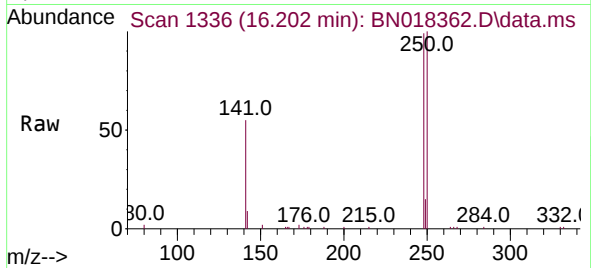
Tgt Ion:198 Resp: 418
Ion Ratio Lower Upper
198 100
182 46.8 15.5 23.3#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.148 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

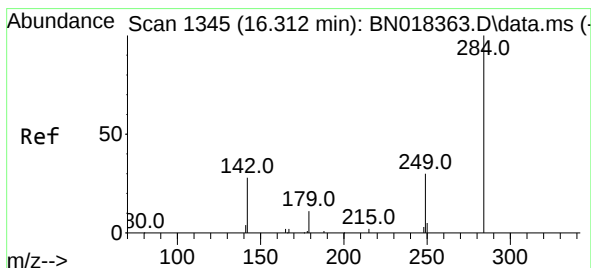
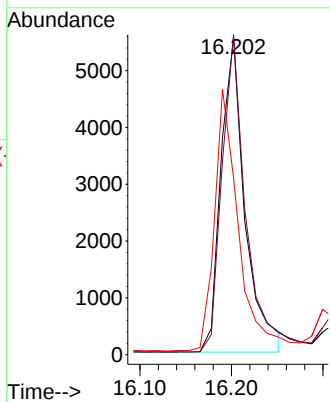
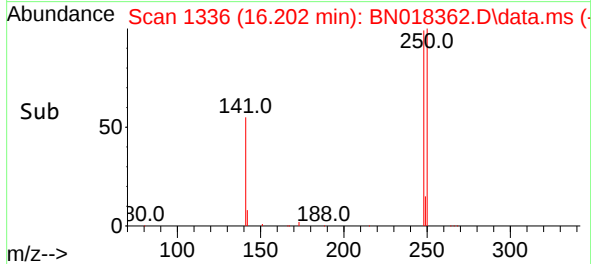
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



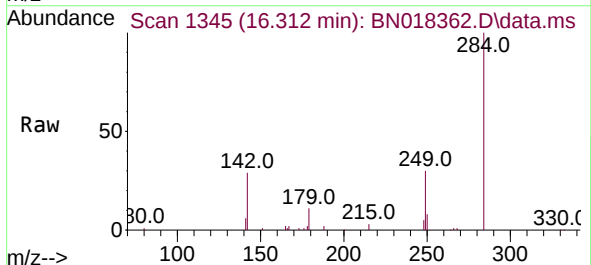
Tgt Ion:248 Resp: 10104
Ion Ratio Lower Upper
248 100
250 100.9 74.4 111.6
141 55.8 43.7 65.5

Manual Integrations
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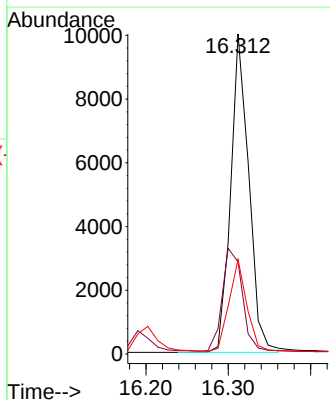
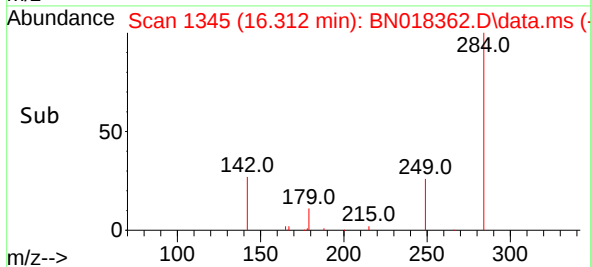
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

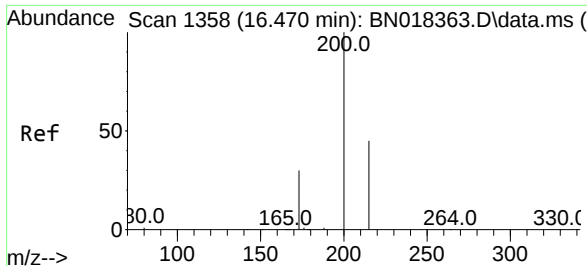


#22
Hexachlorobenzene
Concen: 0.176 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



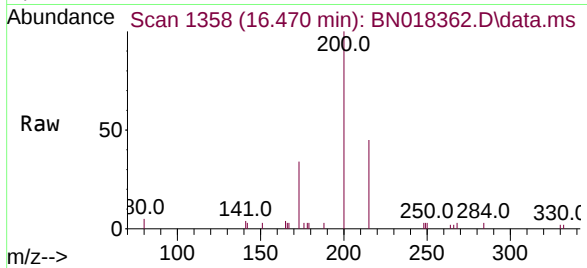
Tgt Ion:284 Resp: 15306
Ion Ratio Lower Upper
284 100
142 35.6 21.6 32.4#
249 28.2 23.5 35.3





#23
Atrazine
Concen: 0.134 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

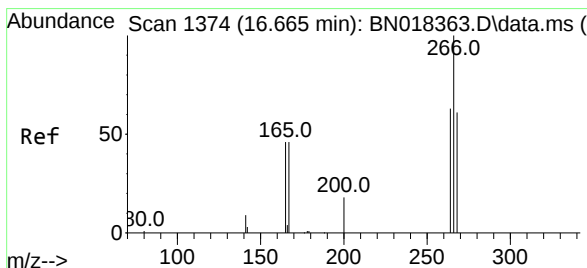
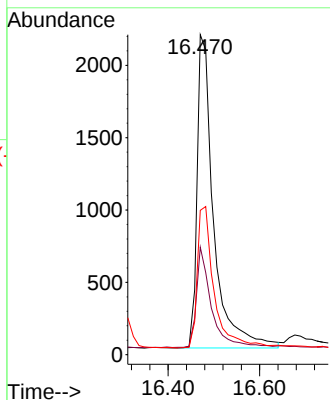
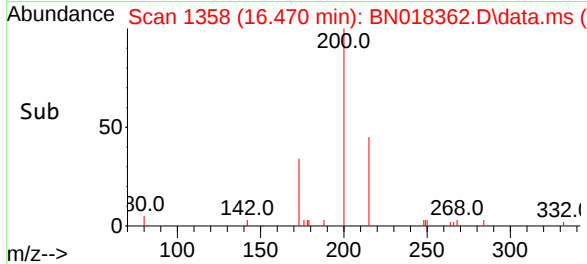
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



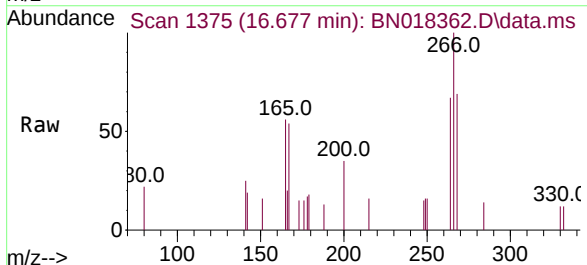
Tgt Ion:200 Resp: 546
Ion Ratio Lower Upper
200 100
173 33.6 20.3 30.5
215 45.1 40.4 60.6

Manual Integrations
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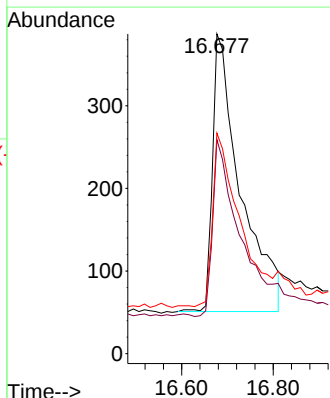
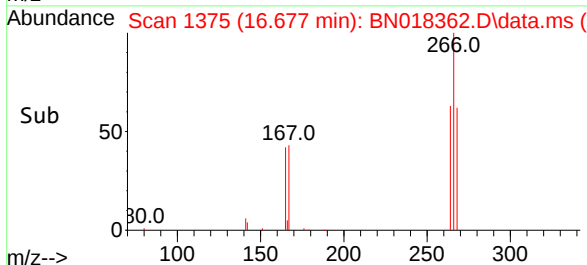
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

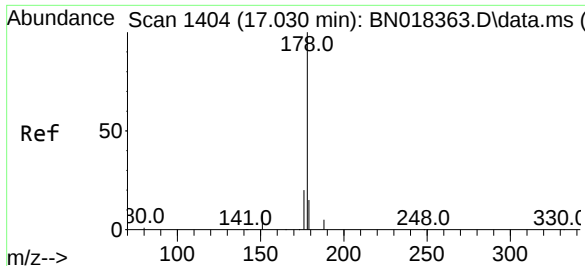


#24
Pentachlorophenol
Concen: 0.118 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.012 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



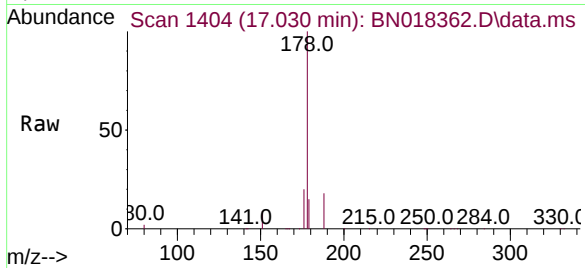
Tgt Ion:266 Resp: 1419
Ion Ratio Lower Upper
266 100
264 61.9 49.5 74.3
268 60.5 50.6 76.0





#25
Phenanthrene
Concen: 0.191 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

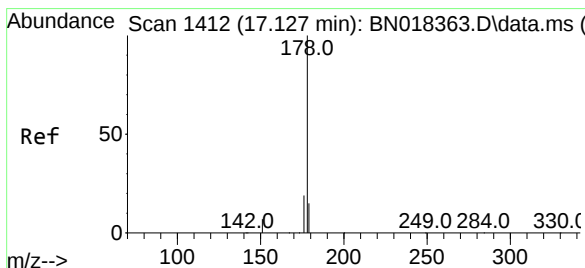
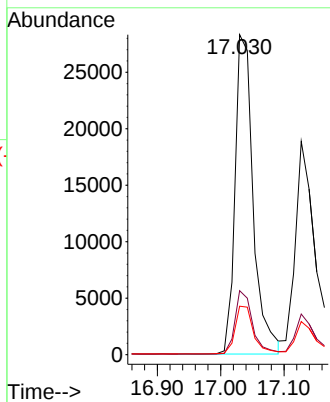
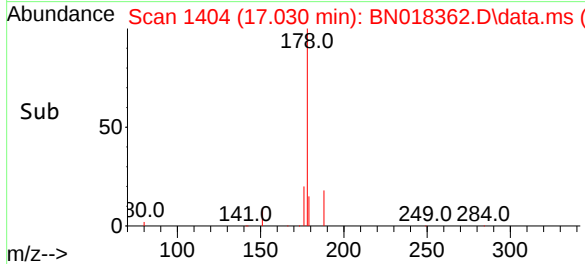
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



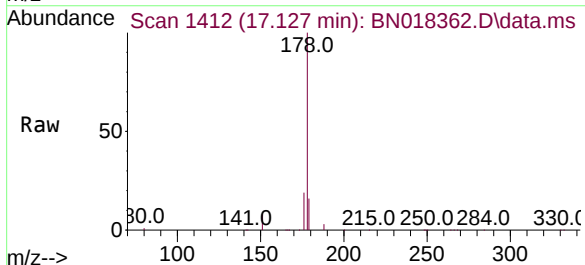
Tgt Ion:178 Resp: 56439
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.6 12.3 18.5

Manual Integrations
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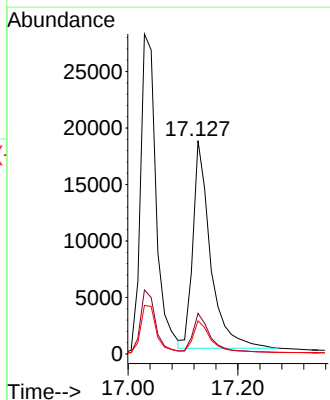
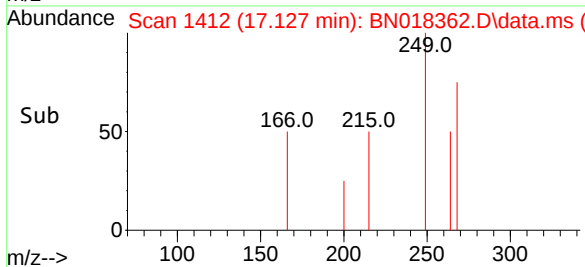
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

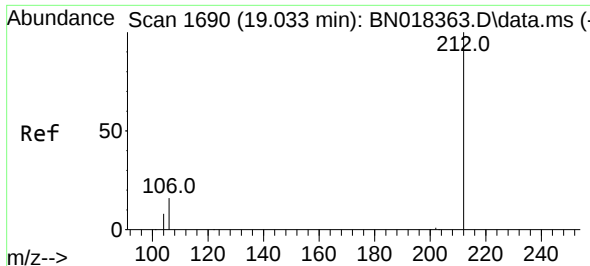


#26
Anthracene
Concen: 0.175 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



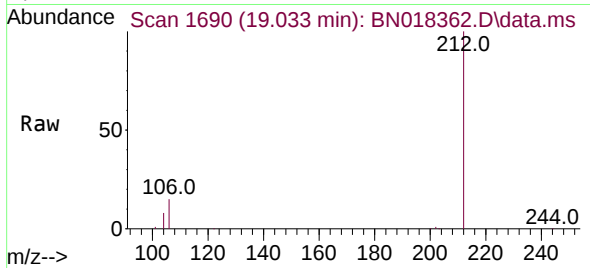
Tgt Ion:178 Resp: 40878
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.1 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.155 ng
RT: 19.033 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

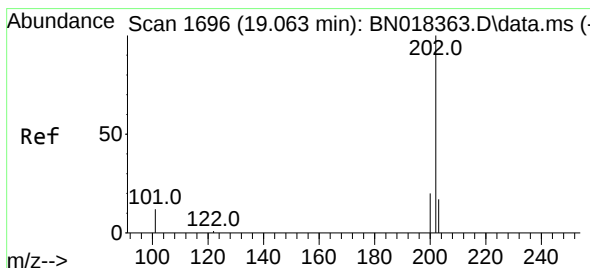
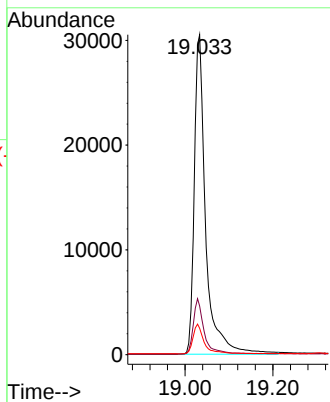
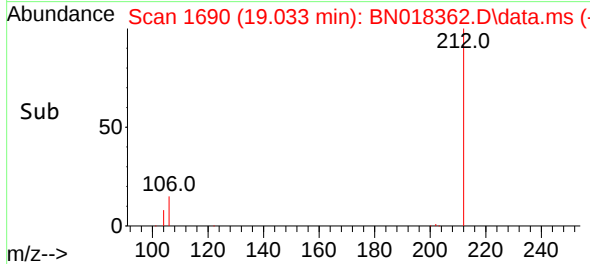
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



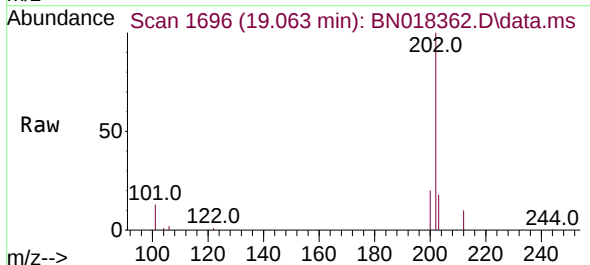
Tgt Ion:212 Resp: 55168
Ion Ratio Lower Upper
212 100
106 16.5 8.4 12.6
104 9.2 4.5 6.7

Manual Integrations
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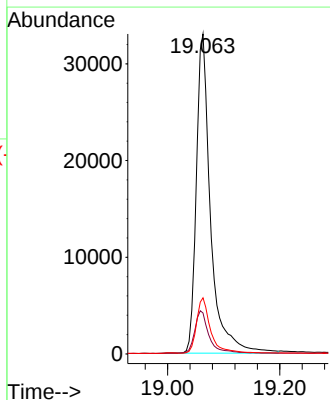
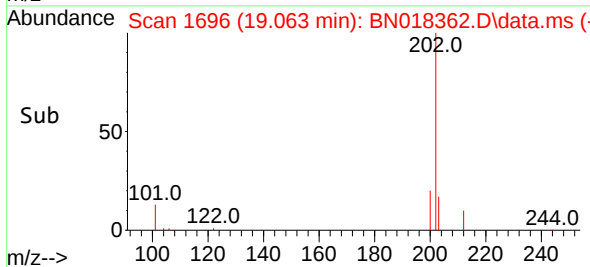
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

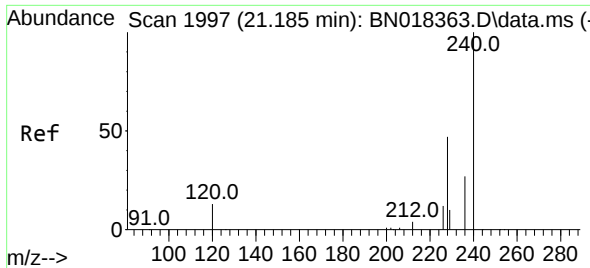


#28
Fluoranthene
Concen: 0.168 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



Tgt Ion:202 Resp: 58315
Ion Ratio Lower Upper
202 100
101 13.7 7.2 10.8
203 17.0 13.7 20.5





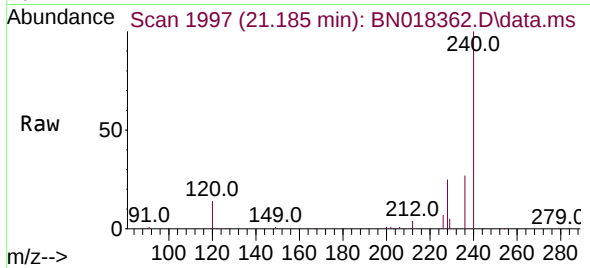
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

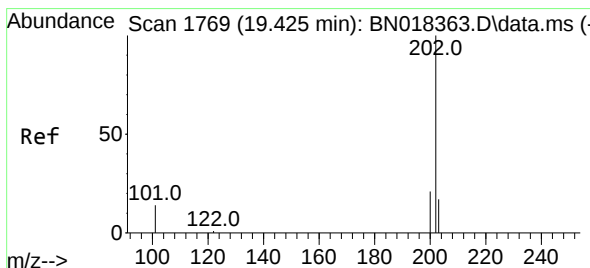
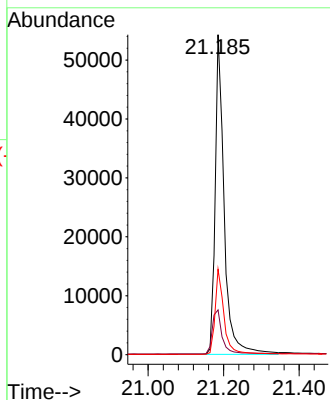
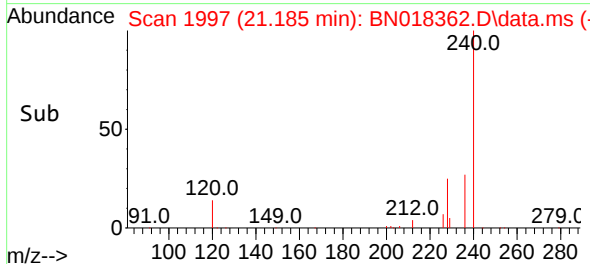


Tgt Ion:240 Resp: 90215
Ion Ratio Lower Upper
240 100
120 14.0 6.0 9.0
236 26.7 21.4 32.2

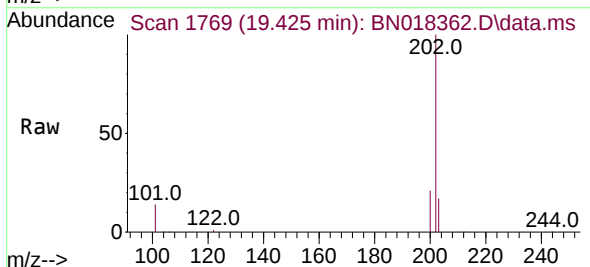
Manual Integrations

APPROVED

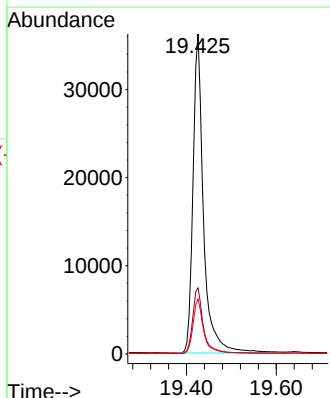
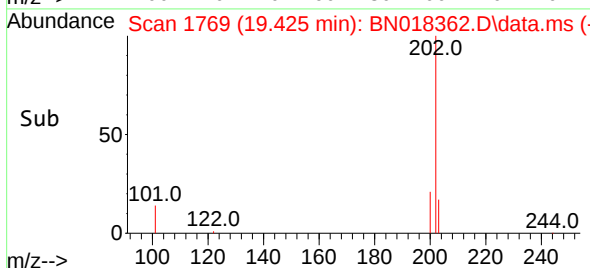
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

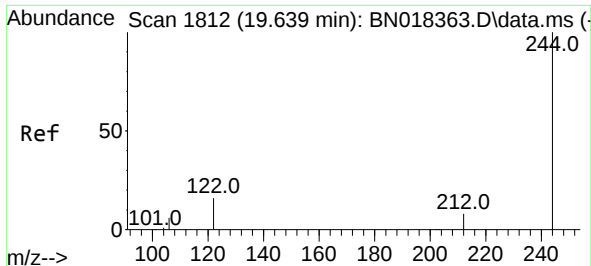


#30
Pyrene
Concen: 0.168 ng
RT: 19.425 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26



Tgt Ion:202 Resp: 59291
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.2 14.1 21.1





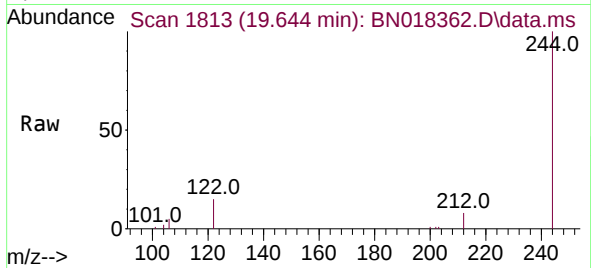
#31
Terphenyl-d14
Concen: 0.156 ng
RT: 19.644 min Scan# 1812
Delta R.T. 0.005 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

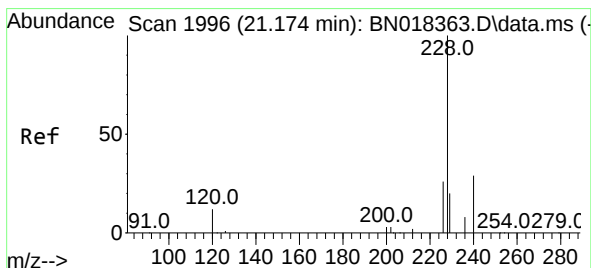
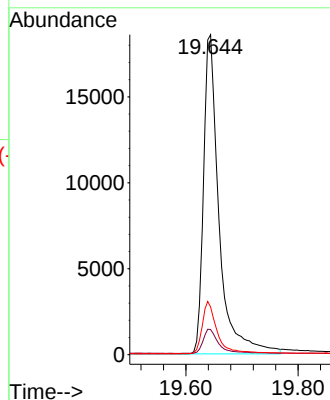


Tgt Ion:244 Resp: 35709
Ion Ratio Lower Upper
244 100
212 7.8 6.2 9.2
122 14.9 7.9 11.9

Manual Integrations

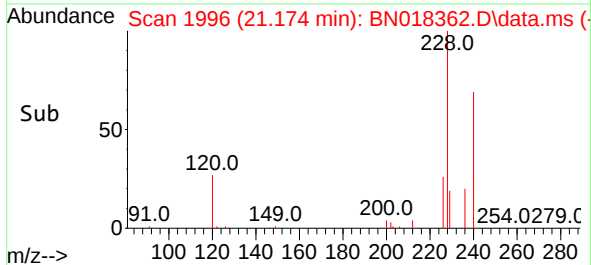
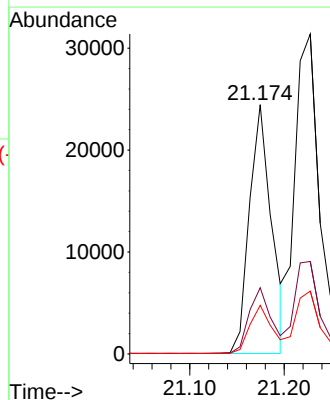
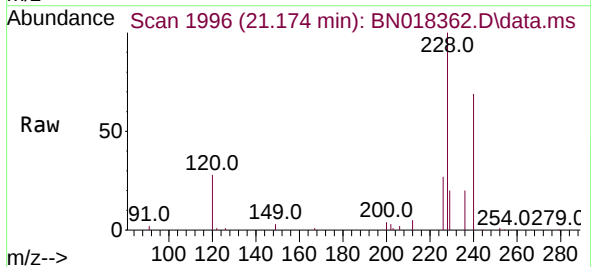
APPROVED

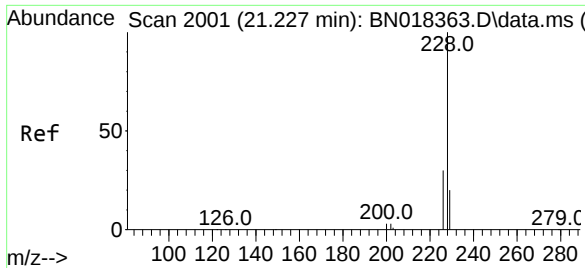
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#32
Benzo(a)anthracene
Concen: 0.165 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

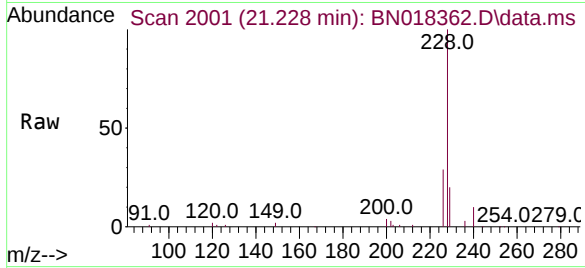
Tgt Ion:228 Resp: 39798
Ion Ratio Lower Upper
228 100
226 26.6 21.3 31.9
229 19.5 15.9 23.9





#33
Chrysene
Concen: 0.197 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

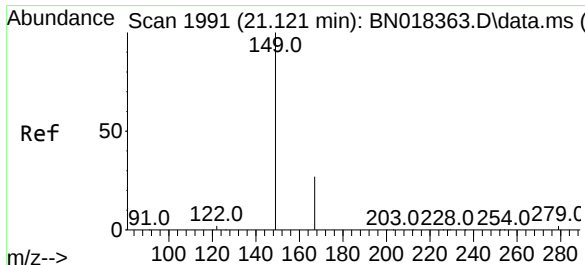
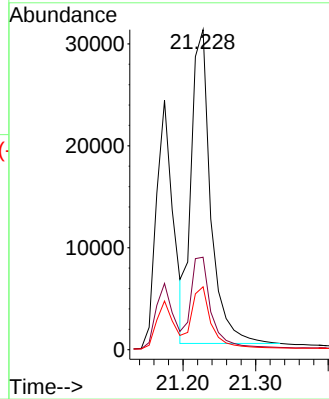
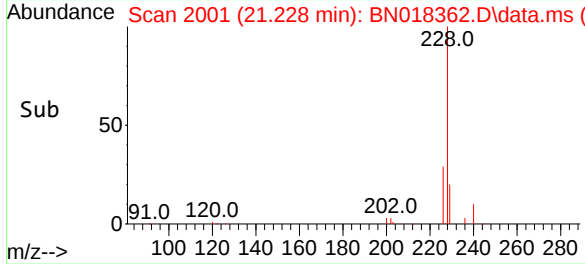
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:228 Resp: 57300
Ion Ratio Lower Upper
228 100
226 28.9 24.2 36.4
229 19.7 15.5 23.3

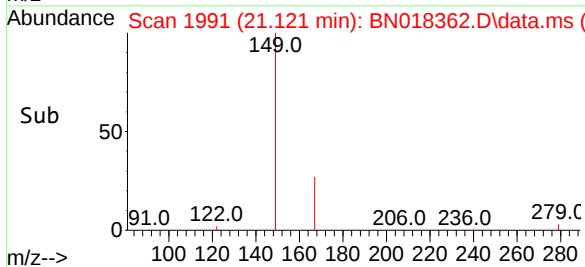
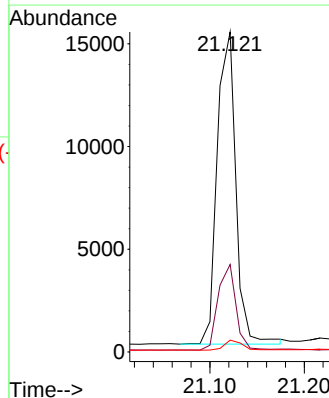
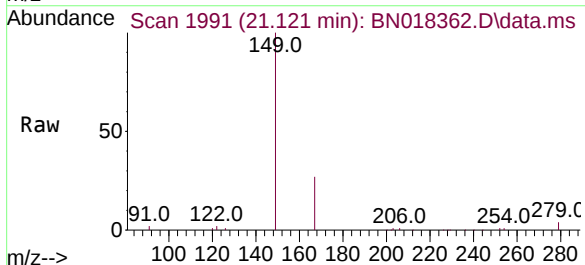
Manual Integrations
APPROVED

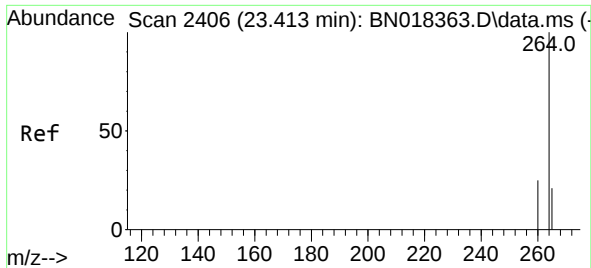
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.185 ng
RT: 21.121 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Tgt Ion:149 Resp: 20868
Ion Ratio Lower Upper
149 100
167 26.1 23.7 35.5
279 3.1 3.6 5.4#





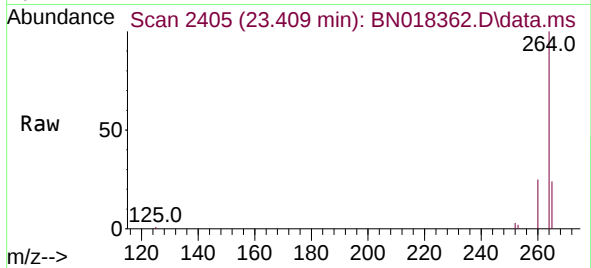
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.409 min Scan# 2405
Delta R.T. -0.003 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

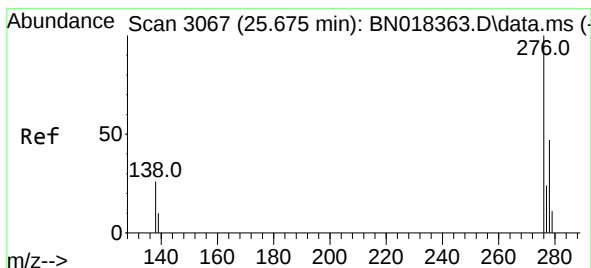
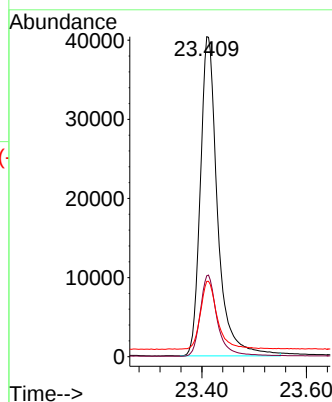
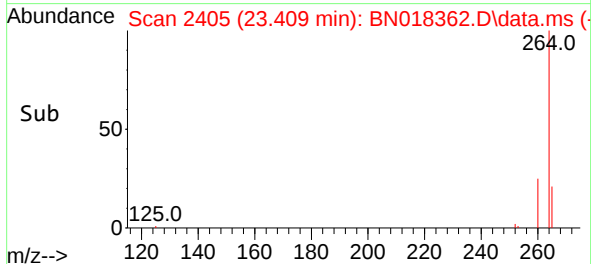


Tgt Ion:264 Resp: 9226
Ion Ratio Lower Upper
264 100
260 25.3 20.2 30.4
265 23.6 18.2 27.2

Manual Integrations

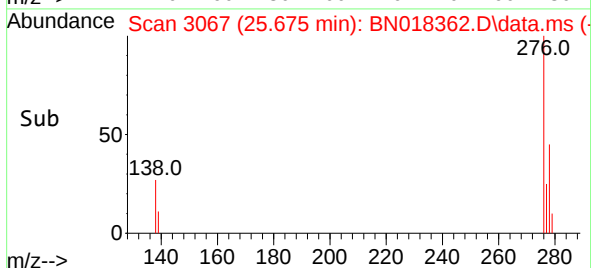
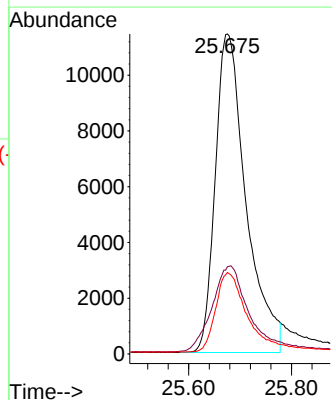
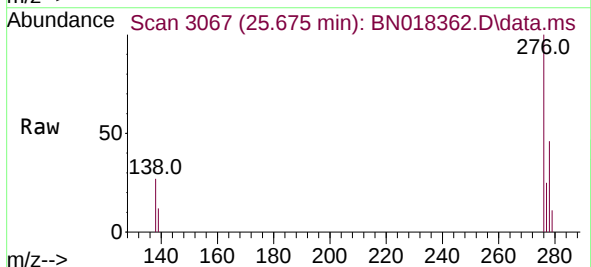
APPROVED

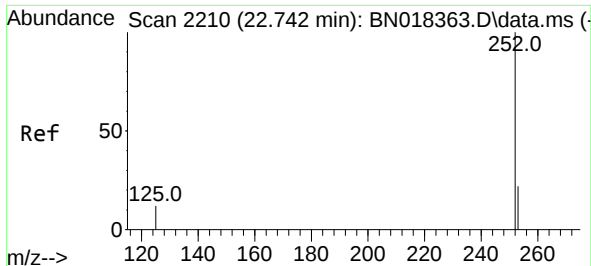
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.215 ng
RT: 25.675 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Tgt Ion:276 Resp: 47422
Ion Ratio Lower Upper
276 100
138 31.4 14.9 22.3#
277 25.1 19.9 29.9





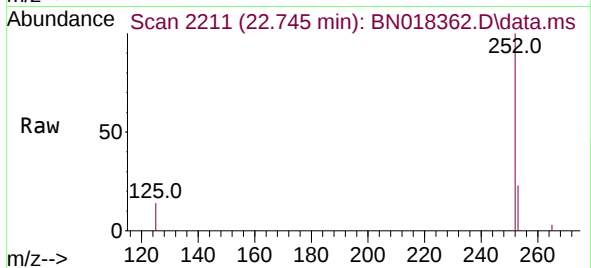
#37
Benzo(b)fluoranthene
Concen: 0.173 ng
RT: 22.745 min Scan# 2110
Delta R.T. 0.004 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Instrument :

BN018362.D

ClientSampleId :

SSTDIC0.2

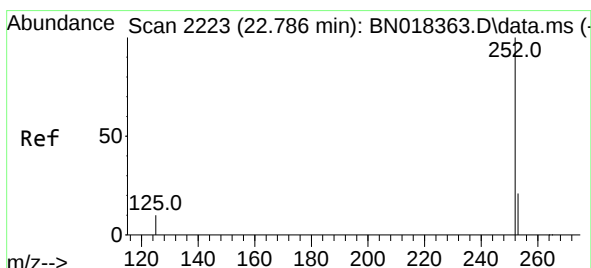
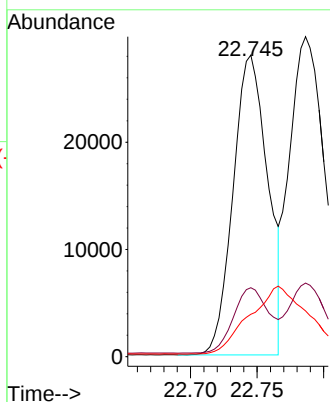
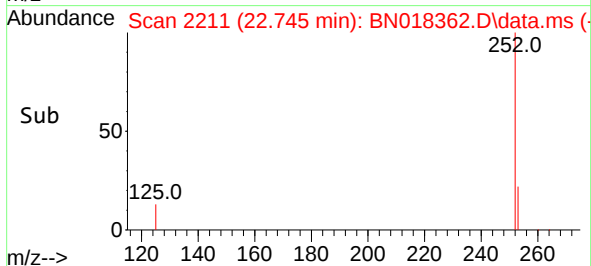


Tgt Ion:252 Resp: 50610
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 14.1 6.0 9.0

Manual Integrations

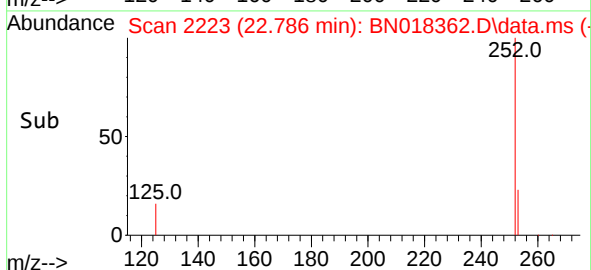
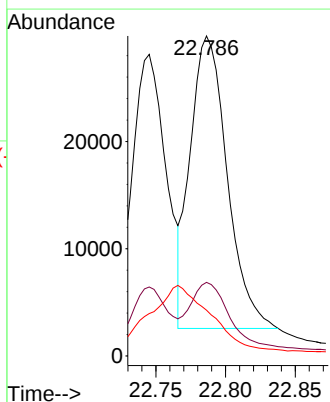
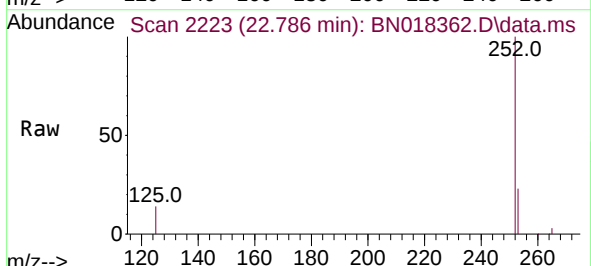
APPROVED

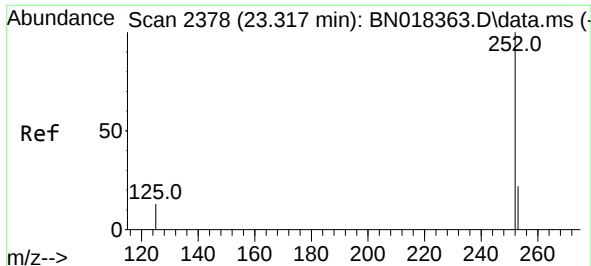
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#38
Benzo(k)fluoranthene
Concen: 0.181 ng
RT: 22.786 min Scan# 2223
Delta R.T. 0.000 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

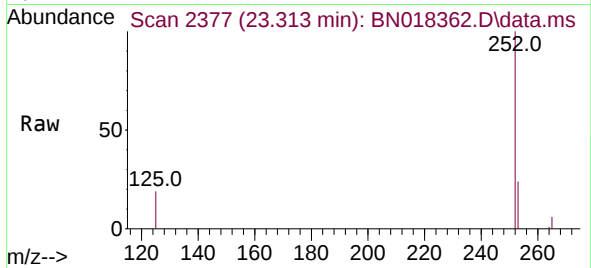
Tgt Ion:252 Resp: 50186
Ion Ratio Lower Upper
252 100
253 23.0 17.7 26.5
125 14.3 6.2 9.2





#39
Benzo(a)pyrene
Concen: 0.189 ng
RT: 23.313 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

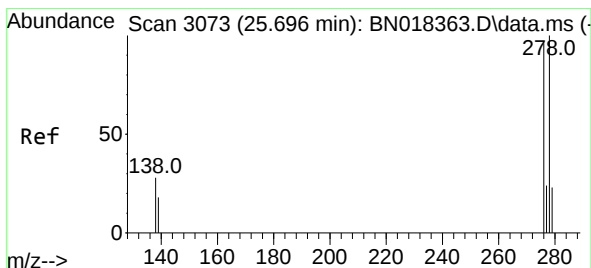
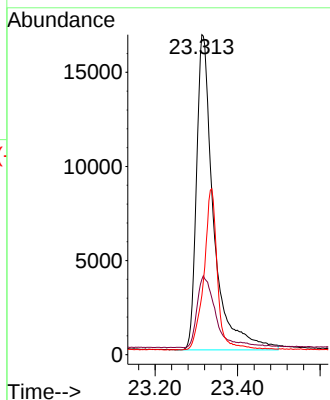
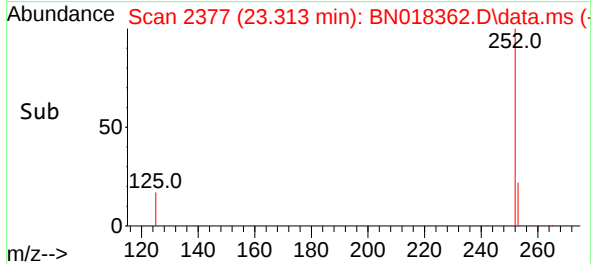
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:252 Resp: 4821
Ion Ratio Lower Upper
252 100
253 23.6 17.8 26.6
125 18.6 7.0 10.4

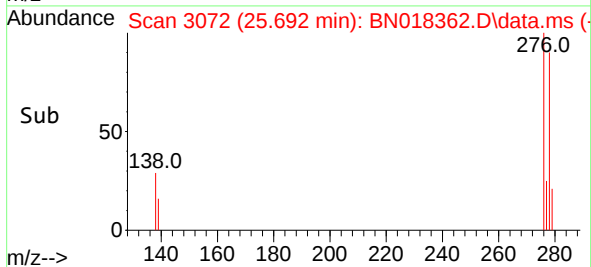
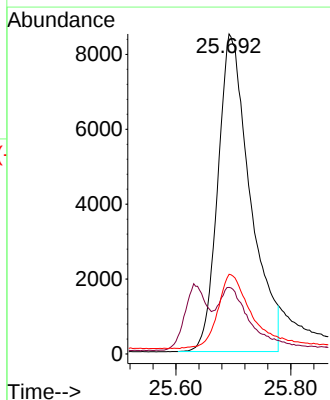
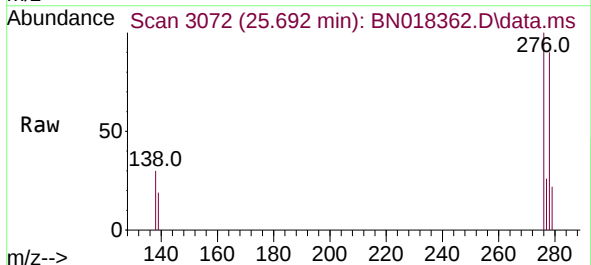
Manual Integrations
APPROVED

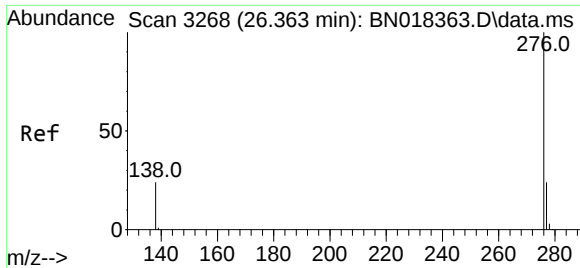
Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.211 ng
RT: 25.692 min Scan# 3072
Delta R.T. -0.003 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

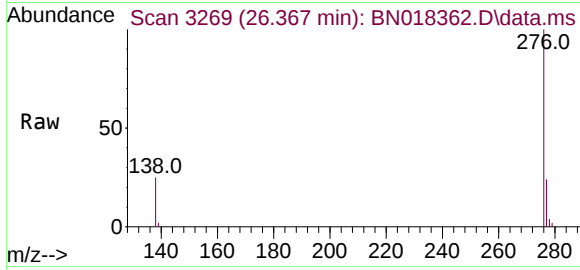
Tgt Ion:278 Resp: 33067
Ion Ratio Lower Upper
278 100
139 20.8 10.8 16.2#
279 24.9 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 0.211 ng
RT: 26.367 min Scan# 31
Delta R.T. 0.004 min
Lab File: BN018362.D
Acq: 07 Jan 2022 10:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:276 Resp: 4640
Ion Ratio Lower Upper
276 100
277 24.2 19.0 28.6
138 25.2 12.6 19.0

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

