

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
 Data File : BN020667.D
 Acq On : 06 Jul 2022 13:38
 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 07/07/2022
 Supervised By : Jagrut Upadhyay 07/07/2022

Quant Time: Jul 06 23:47:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4320	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	12959	0.400	ng	#-0.01
13) Acenaphthene-d10	14.474	164	7271	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	14439	0.400	ng	0.00
29) Chrysene-d12	21.431	240	9876	0.400	ng	0.00
35) Perylene-d12	23.784	264	7188	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	3514	0.293	ng	0.00
5) Phenol-d6	7.024	99	4406	0.308	ng	0.00
8) Nitrobenzene-d5	8.982	82	3419	0.326	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	7817	0.352	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	680	0.248	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	11299	0.376	ng	-0.01
27) Fluoranthene-d10	19.265	212	13956	0.325	ng	0.00
31) Terphenyl-d14	19.868	244	9726	0.412	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.261	88	2070	0.366	ng	98
3) n-Nitrosodimethylamine	3.608	42	1532	0.297	ng	# 95
6) bis(2-Chloroethyl)ether	7.255	93	3957	0.321	ng	91
9) Naphthalene	10.669	128	14454	0.373	ng	99
10) Hexachlorobutadiene	10.968	225	2576	0.365	ng	# 100
12) 2-Methylnaphthalene	12.295	142	9214	0.358	ng	99
16) Acenaphthylene	14.185	152	11731	0.336	ng	99
17) Acenaphthene	14.538	154	8576	0.361	ng	95
18) Fluorene	15.521	166	10702	0.345	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	348	0.348	ng	# 56
21) 4-Bromophenyl-phenylether	16.415	248	3119	0.372	ng	99
22) Hexachlorobenzene	16.538	284	3623	0.390	ng	98
23) Atrazine	16.692	200	1891	0.286	ng	97
24) Pentachlorophenol	16.897	266	732	0.429	ng	94
25) Phenanthrene	17.266	178	17305	0.355	ng	100
26) Anthracene	17.359	178	13272	0.316	ng	100
28) Fluoranthene	19.295	202	17893	0.337	ng	100
30) Pyrene	19.662	202	17722	0.424	ng	100
32) Benzo(a)anthracene	21.422	228	11550	0.327	ng	99
33) Chrysene	21.467	228	14502	0.371	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	6634	0.334	ng	98
36) Indeno(1,2,3-cd)pyrene	26.229	276	10054	0.314	ng	99
37) Benzo(b)fluoranthene	23.071	252	10883	0.393	ng	97
38) Benzo(k)fluoranthene	23.121	252	11789m	0.400	ng	
39) Benzo(a)pyrene	23.682	252	8566	0.357	ng	94
40) Dibenzo(a,h)anthracene	26.243	278	7642	0.298	ng	96
41) Benzo(g,h,i)perylene	26.965	276	9732	0.347	ng	98

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

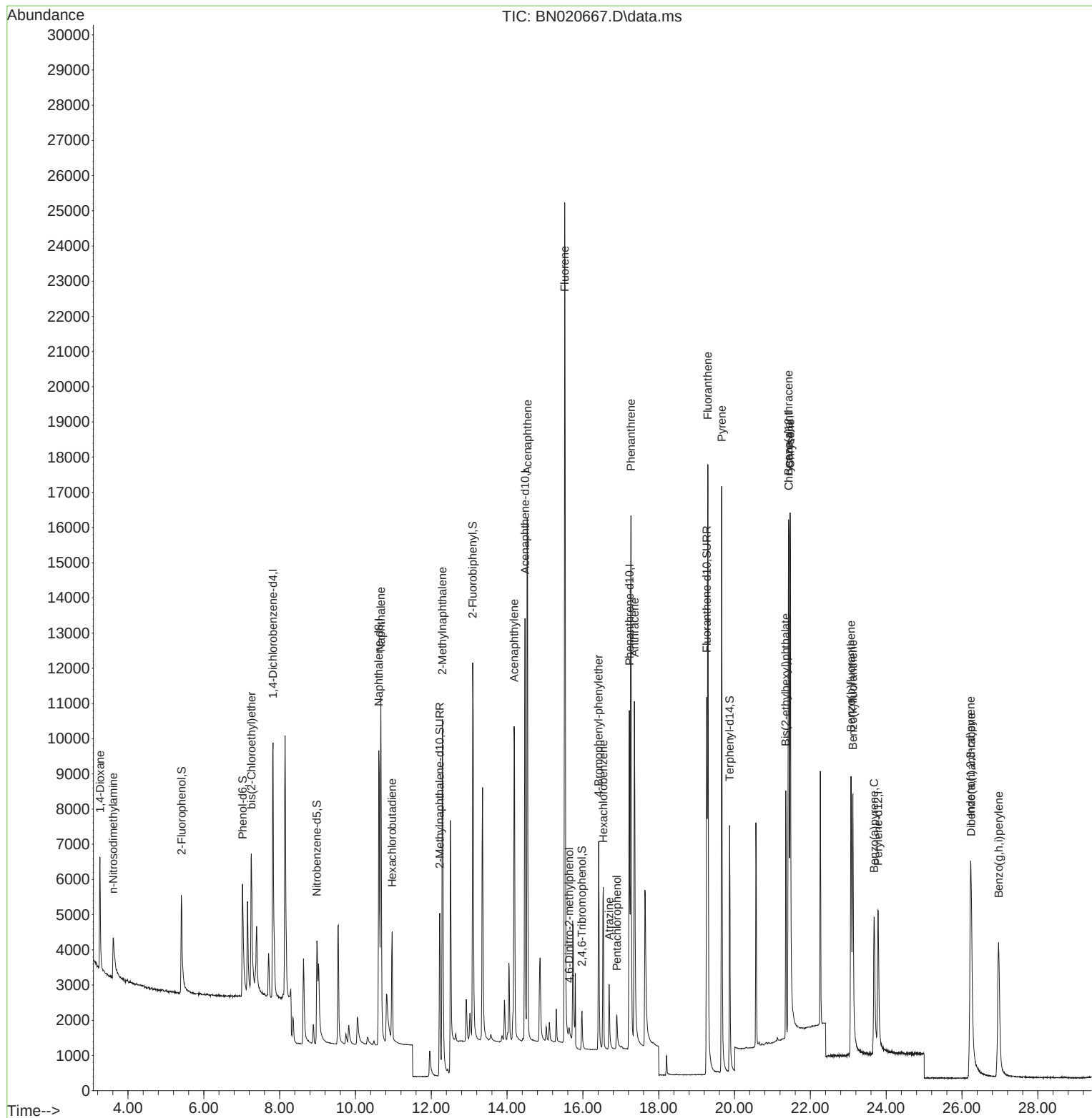
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
Data File : BN020667.D
Acq On : 06 Jul 2022 13:38
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

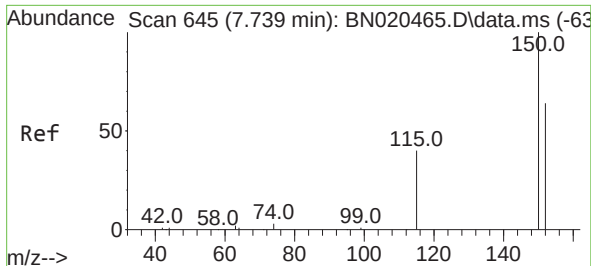
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Jul 06 23:47:53 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 02 03:10:12 2022
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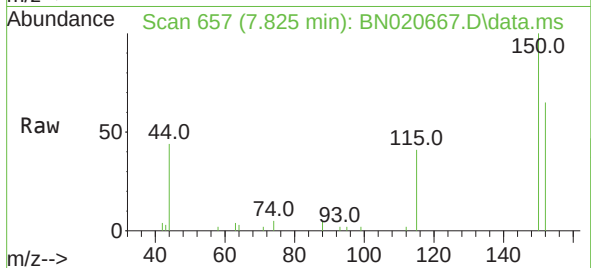
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.825 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

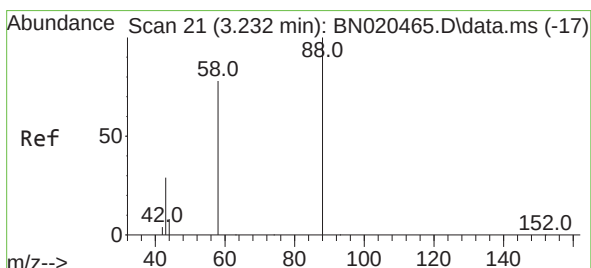
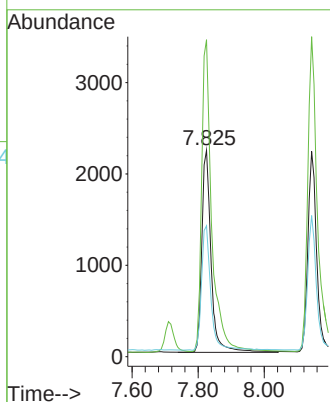
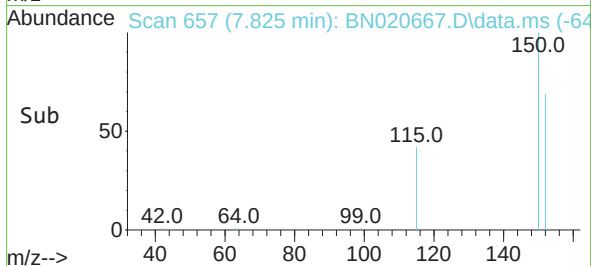


Tgt Ion: 152 Resp: 4320
Ion Ratio Lower Upper
152 100
150 153.6 127.9 191.9
115 63.5 51.4 77.2

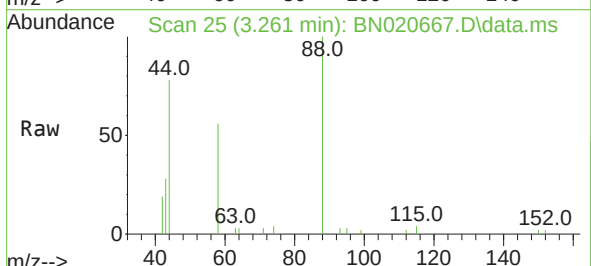
Manual Integrations

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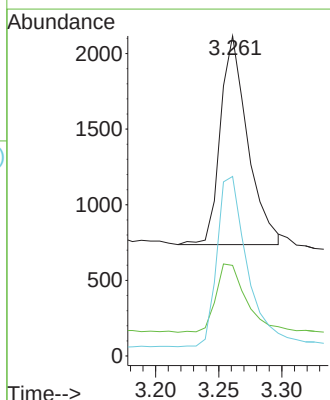
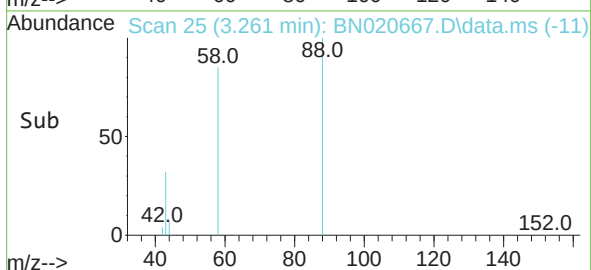
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

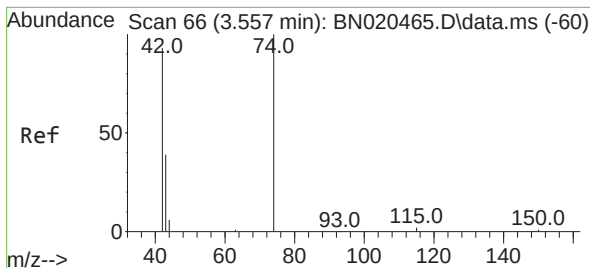


#2
1,4-Dioxane
Concen: 0.366 ng
RT: 3.261 min Scan# 25
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



Tgt Ion: 88 Resp: 2070
Ion Ratio Lower Upper
88 100
43 36.2 30.2 45.2
58 89.1 73.0 109.6





#3

n-Nitrosodimethylamine

Concen: 0.297 ng

RT: 3.608 min Scan# 71

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion: 42 Resp: 153

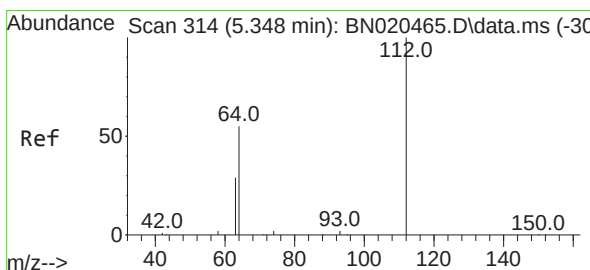
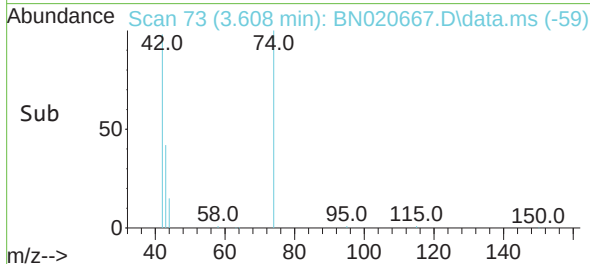
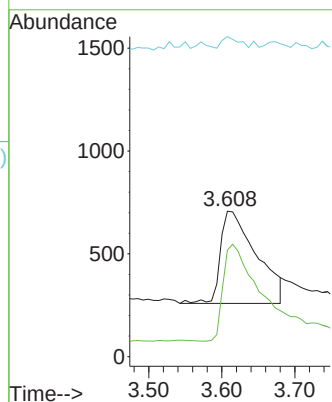
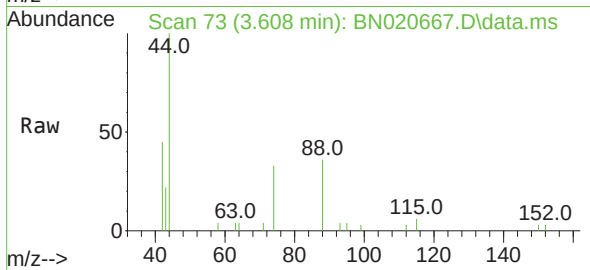
Ion	Ratio	Lower	Upper
42	100		
74	101.7	84.0	126.0
44	5.7	9.8	14.8

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#4

2-Fluorophenol

Concen: 0.293 ng

RT: 5.413 min Scan# 323

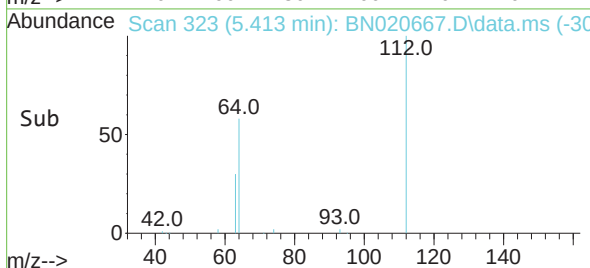
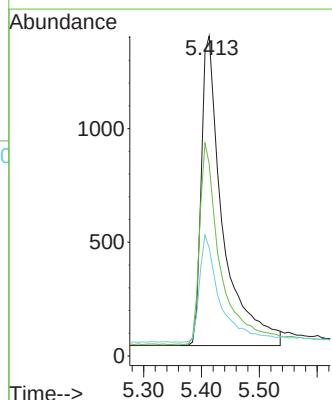
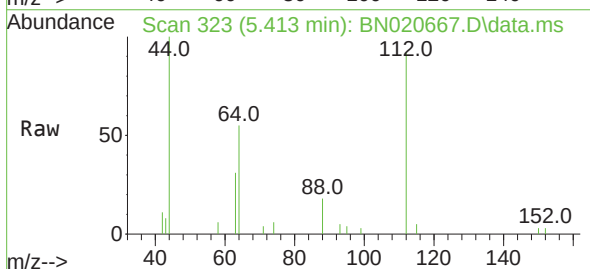
Delta R.T. 0.000 min

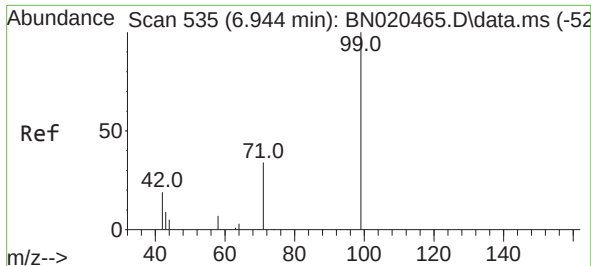
Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Tgt Ion:112 Resp: 3514

Ion	Ratio	Lower	Upper
112	100		
64	63.6	49.1	73.7
63	33.5	26.3	39.5





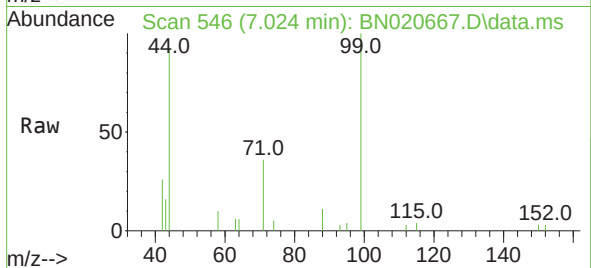
#5
Phenol-d6
Concen: 0.308 ng
RT: 7.024 min Scan# 546
Delta R.T. -0.007 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

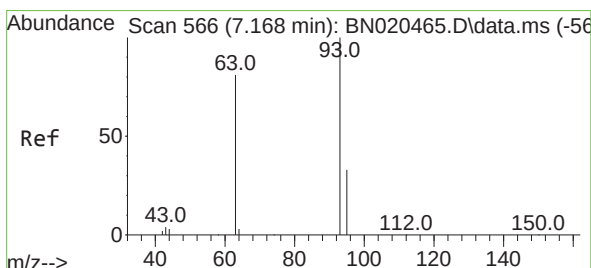
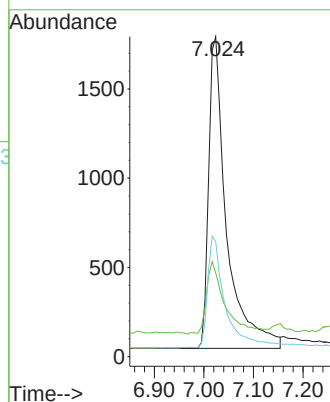
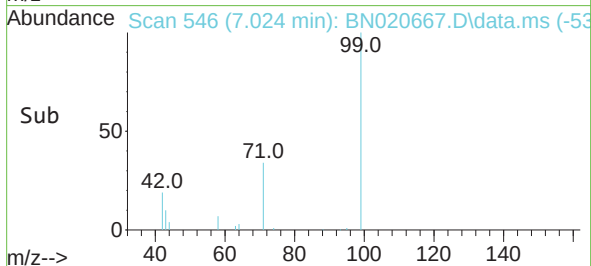


Tgt Ion: 99 Resp: 4400
Ion Ratio Lower Upper
99 100
42 24.1 19.3 28.9
71 34.8 27.5 41.3

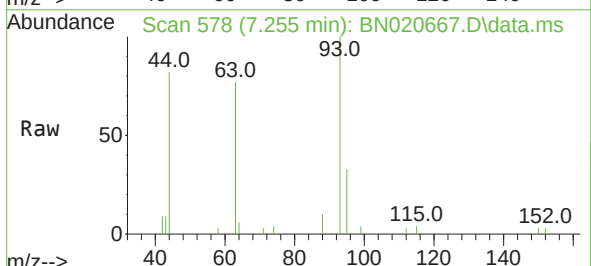
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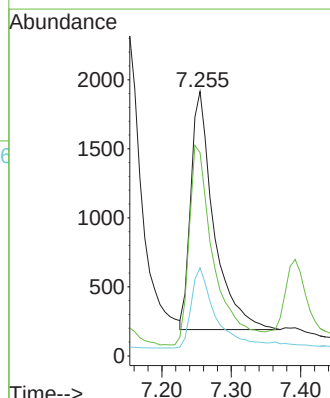
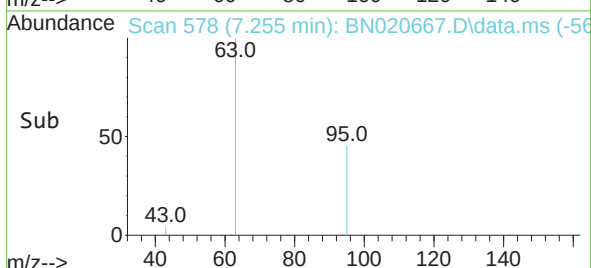
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

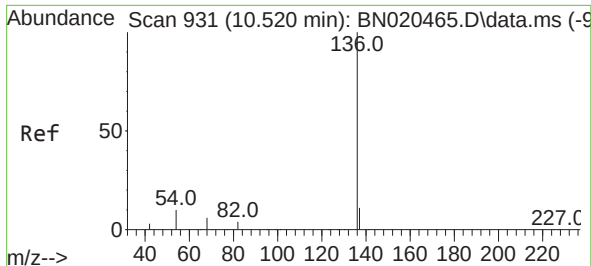


#6
bis(2-Chloroethyl)ether
Concen: 0.321 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



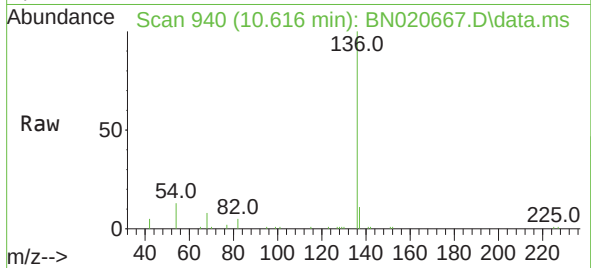
Tgt Ion: 93 Resp: 3957
Ion Ratio Lower Upper
93 100
63 91.7 67.4 101.0
95 39.6 26.5 39.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

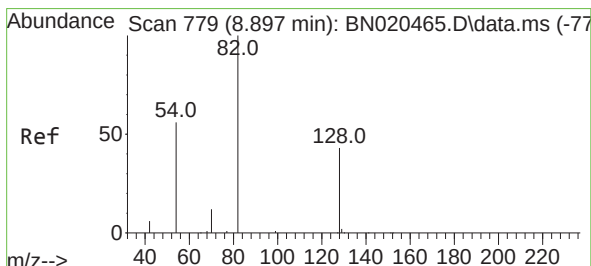
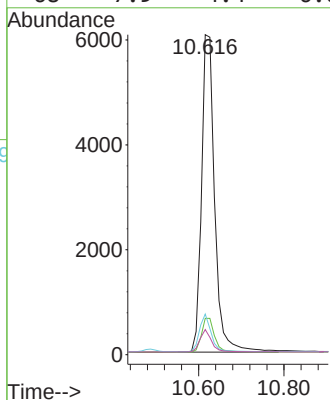
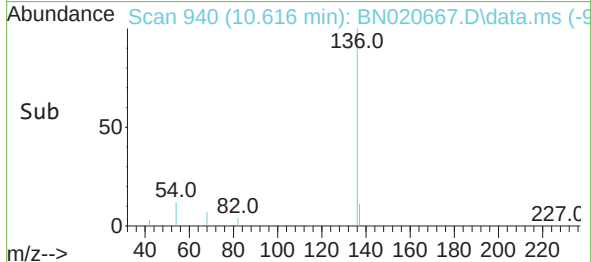
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 136 Resp: 1295
Ion Ratio Lower Upper
136 100
137 11.4 9.0 13.6
54 12.7 6.2 9.2
68 7.9 4.4 6.6

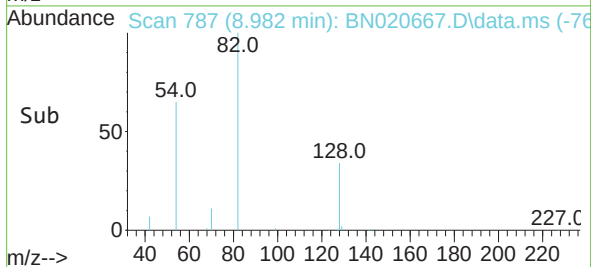
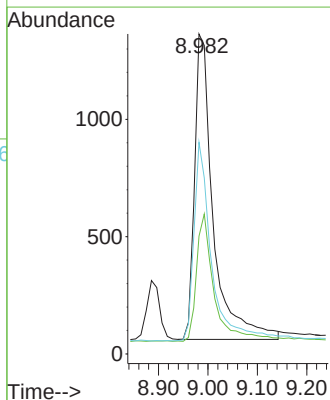
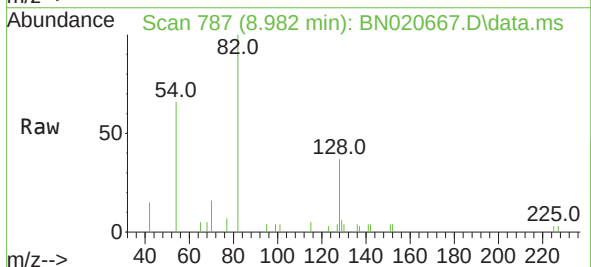
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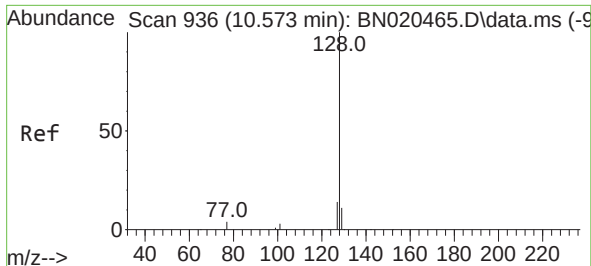
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022



#8
Nitrobenzene-d5
Concen: 0.326 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion: 82 Resp: 3419
Ion Ratio Lower Upper
82 100
128 36.8 35.0 52.6
54 66.1 46.2 69.4





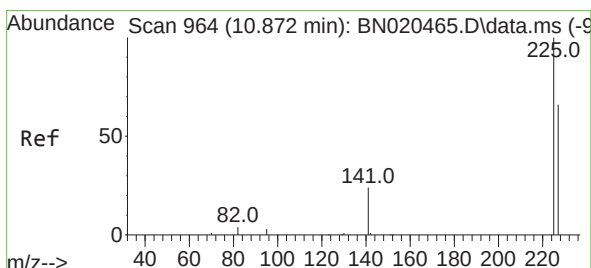
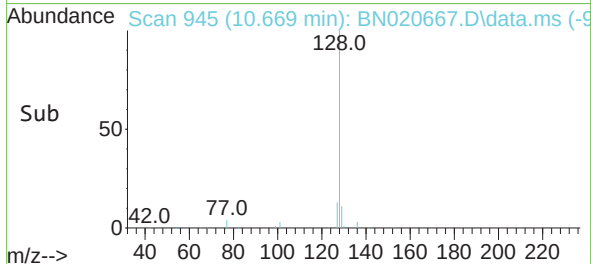
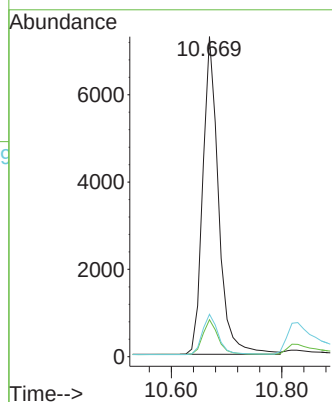
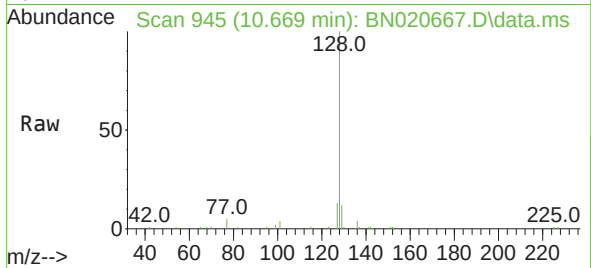
#9
Naphthalene
Concen: 0.373 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 14454
Ion Ratio Lower Upper
128 100
129 11.6 8.9 13.3
127 13.3 10.8 16.2

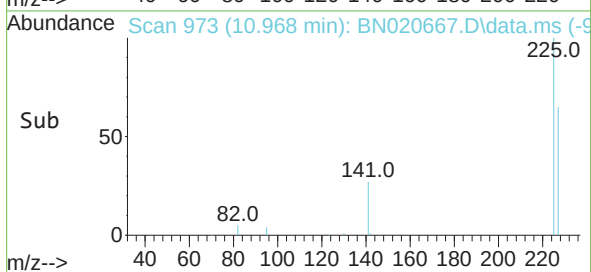
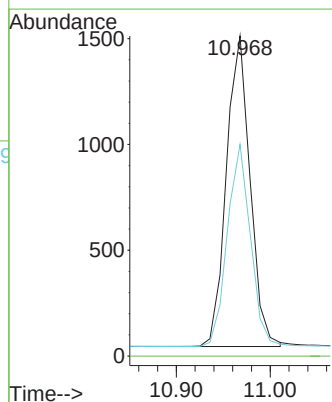
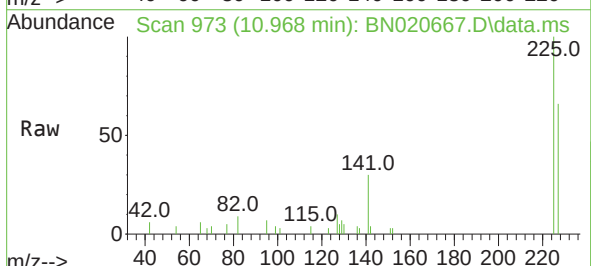
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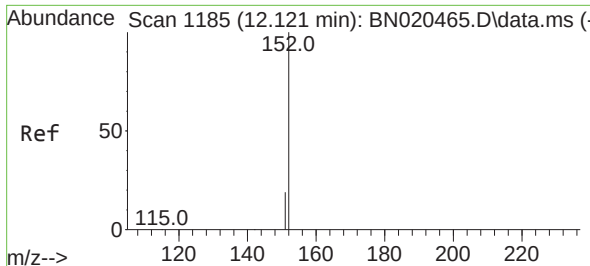
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022



#10
Hexachlorobutadiene
Concen: 0.365 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

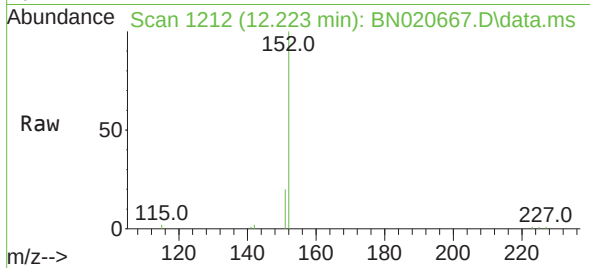
Tgt Ion:225 Resp: 2576
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.9 76.3





#11
2-Methylnaphthalene-d10
Concen: 0.352 ng
RT: 12.223 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

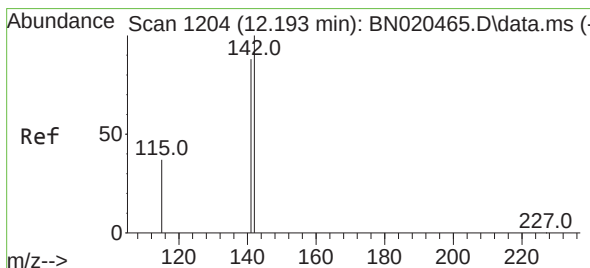
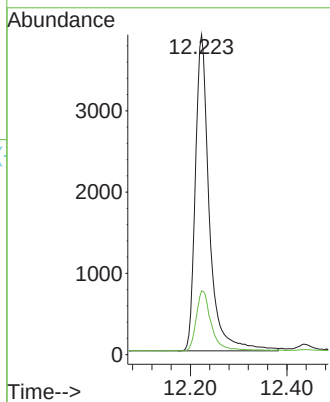
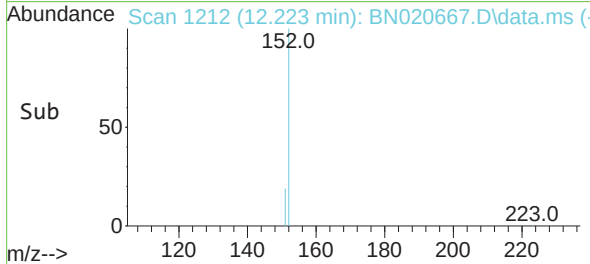
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



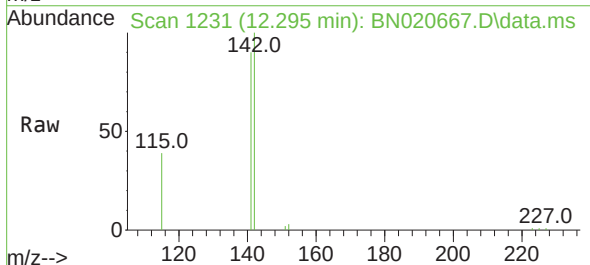
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Ion Ratio Lower Upper
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151 20.4 16.2 24.4

Manual Integrations
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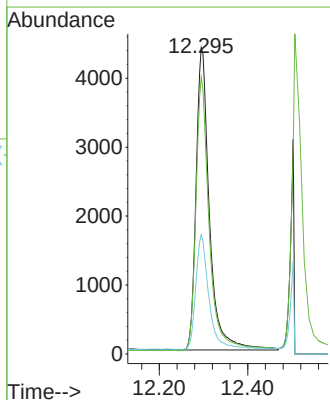
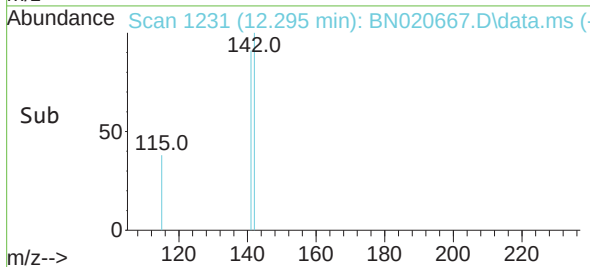
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

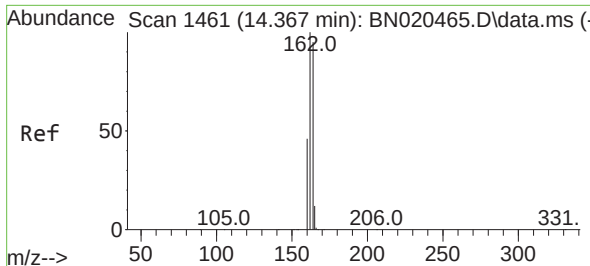


#12
2-Methylnaphthalene
Concen: 0.358 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



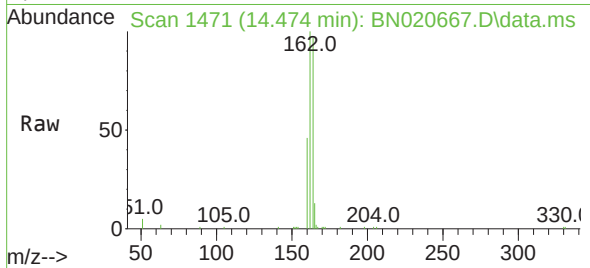
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Ion Ratio Lower Upper
142 100
141 90.4 71.6 107.4
115 38.9 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

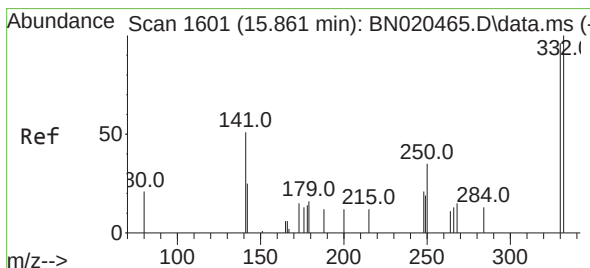
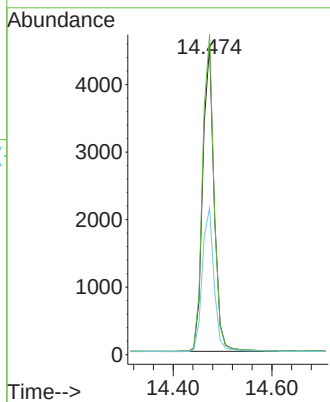
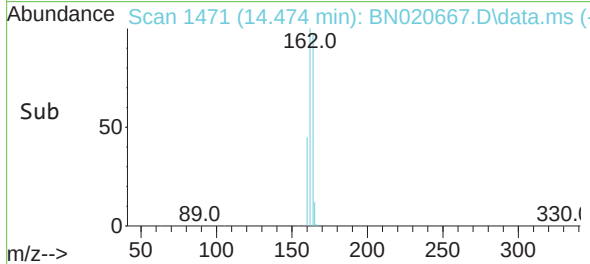
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



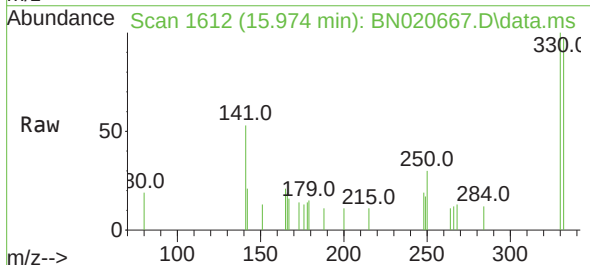
Tgt Ion:164 Resp: 727
Ion Ratio Lower Upper
164 100
162 103.5 82.1 123.1
160 47.4 38.6 58.0

Manual Integrations
APPROVED

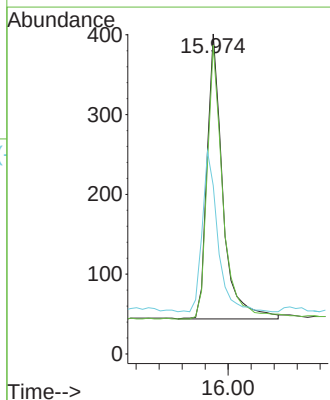
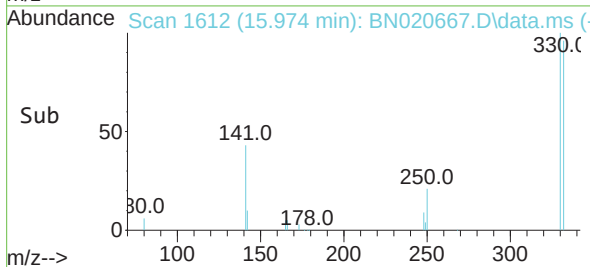
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

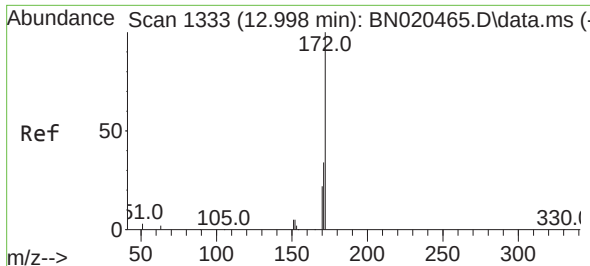


#14
2,4,6-Tribromophenol
Concen: 0.248 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



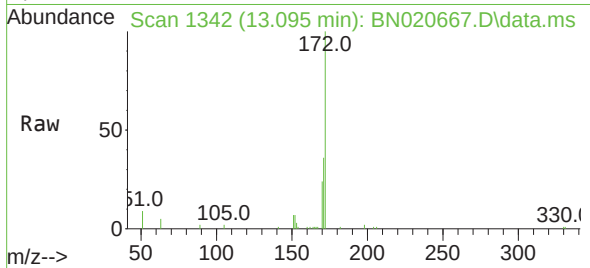
Tgt Ion:330 Resp: 680
Ion Ratio Lower Upper
330 100
332 95.1 77.6 116.4
141 55.6 41.0 61.4





#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

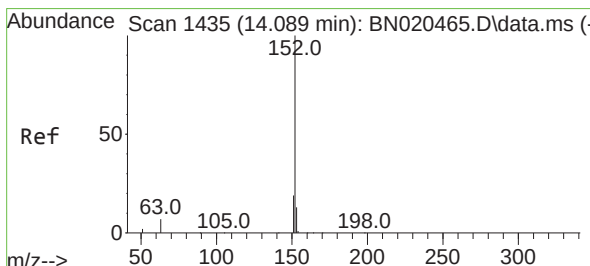
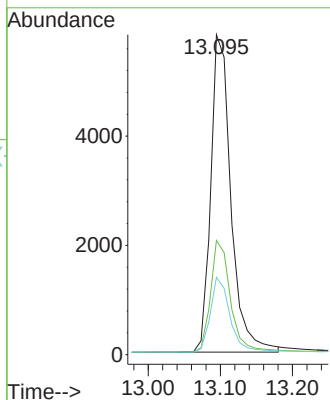
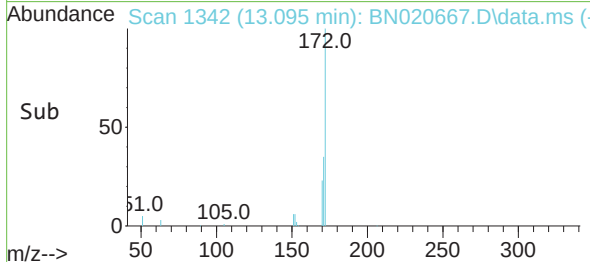
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:172 Resp: 11299
Ion Ratio Lower Upper
172 100
171 35.7 27.2 40.8
170 24.2 18.2 27.4

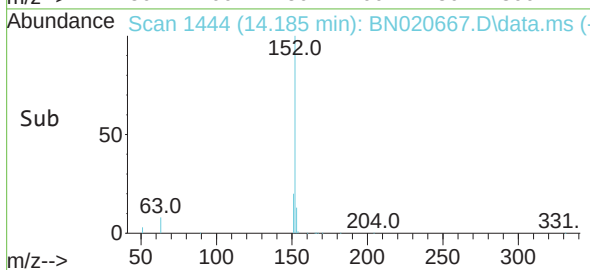
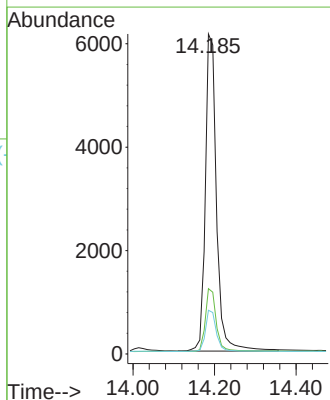
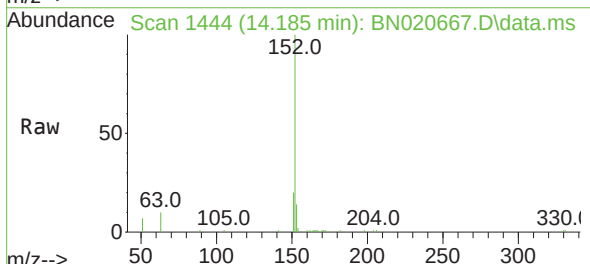
Manual Integrations
APPROVED

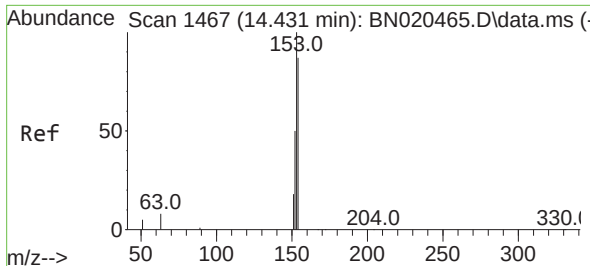
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022



#16
Acenaphthylene
Concen: 0.336 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

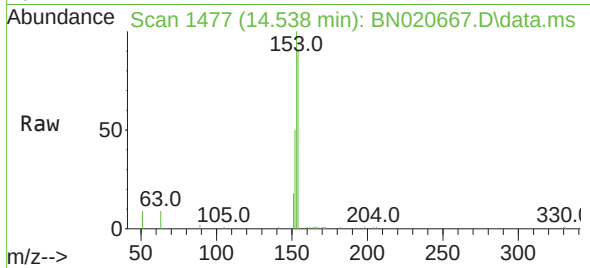
Tgt Ion:152 Resp: 11731
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.4
153 12.9 10.7 16.1





#17
Acenaphthene
Concen: 0.361 ng
RT: 14.538 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

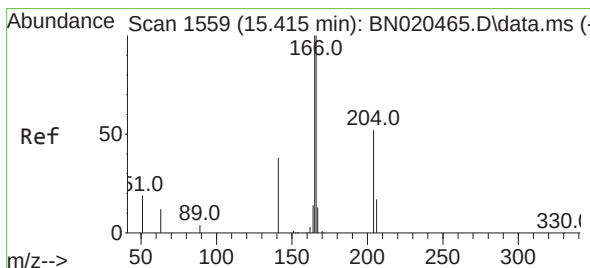
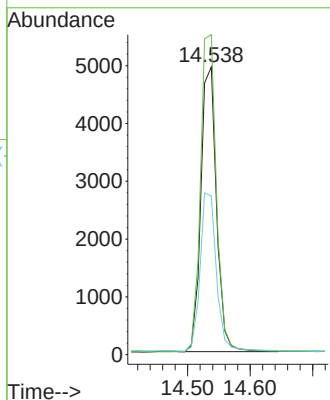
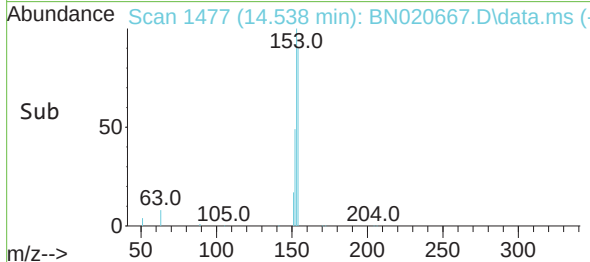
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



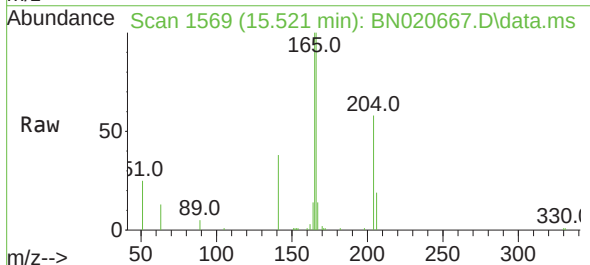
Tgt Ion:154 Resp: 8570
Ion Ratio Lower Upper
154 100
153 114.7 87.5 131.3
152 57.4 43.8 65.6

Manual Integrations
APPROVED

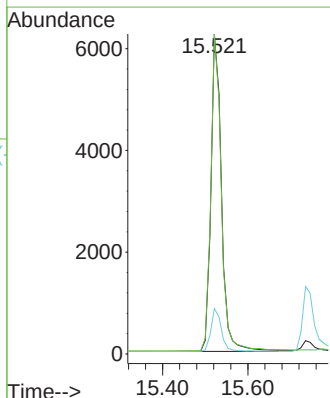
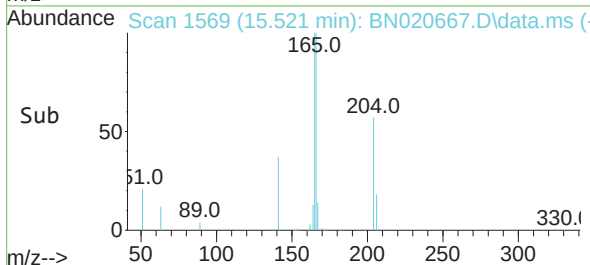
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

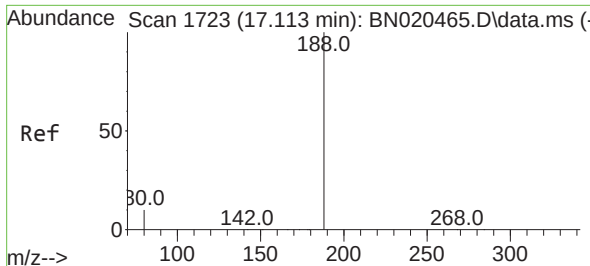


#18
Fluorene
Concen: 0.345 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



Tgt Ion:166 Resp: 10702
Ion Ratio Lower Upper
166 100
165 99.6 78.6 118.0
167 13.6 10.8 16.2





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

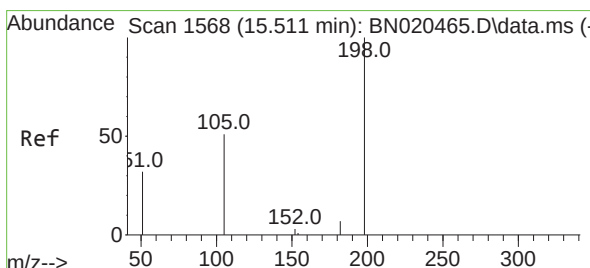
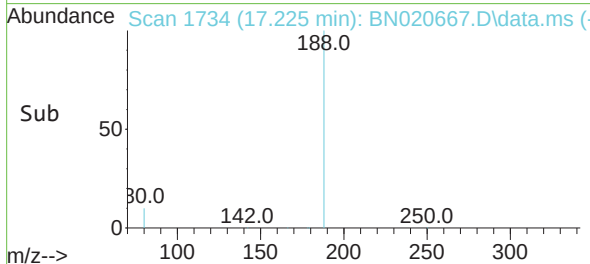
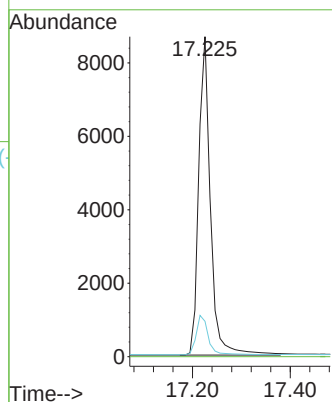
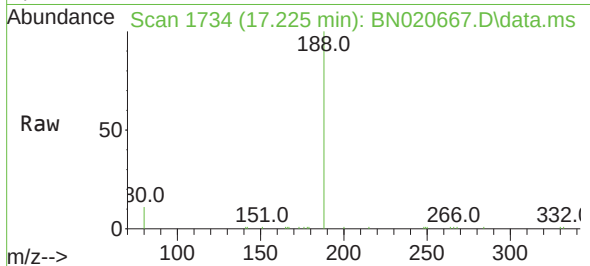
SSTDCCC0.4

Tgt Ion:188 Resp: 14439
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 7.4 11.2

Manual Integrations

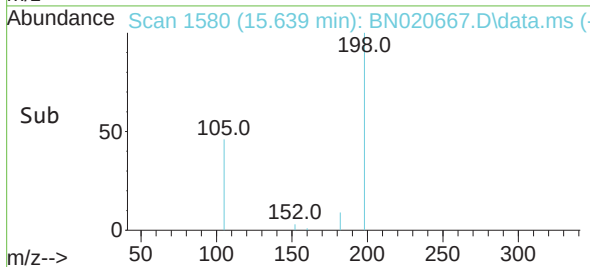
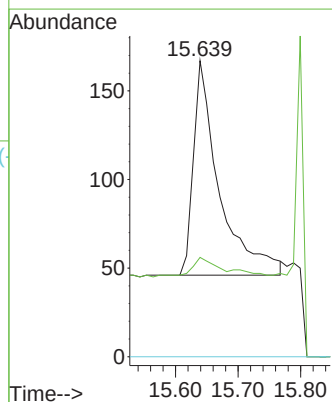
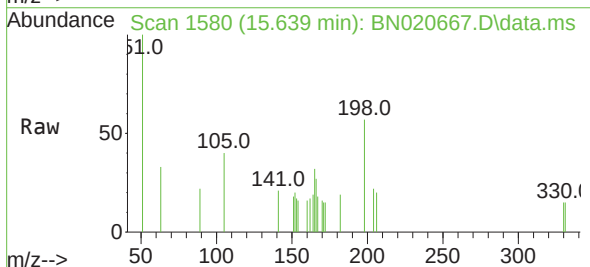
APPROVED

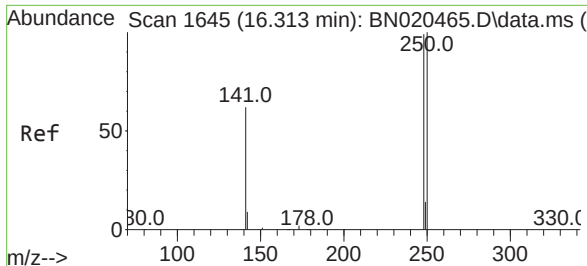
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 0.348 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:198 Resp: 348
Ion Ratio Lower Upper
198 100
182 33.5 12.1 18.1#
77 0.0 0.0 0.0





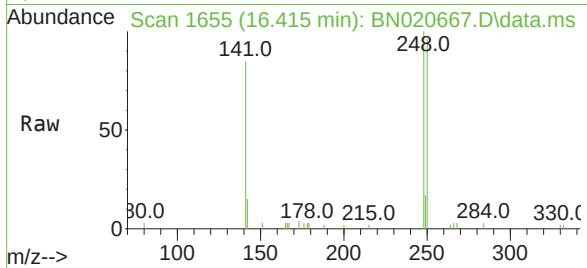
#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

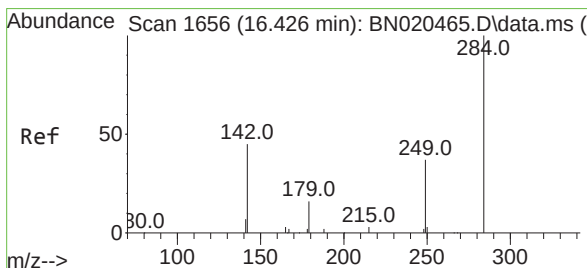
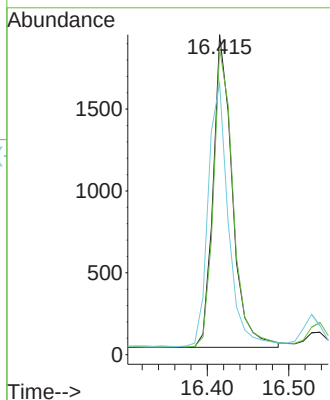
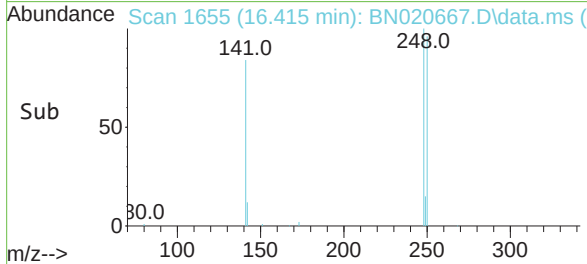


Tgt Ion:248 Resp: 3119
Ion Ratio Lower Upper
248 100
250 95.8 75.3 112.9
141 84.9 67.3 100.9

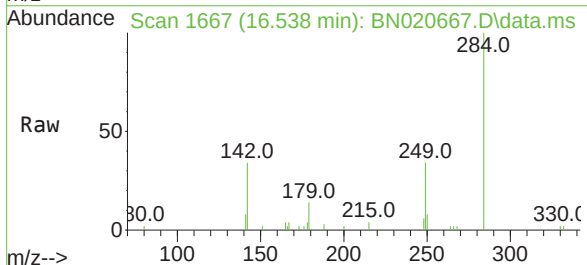
Manual Integrations

APPROVED

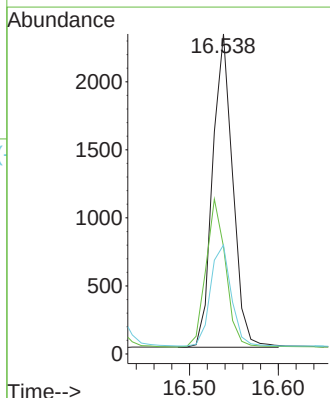
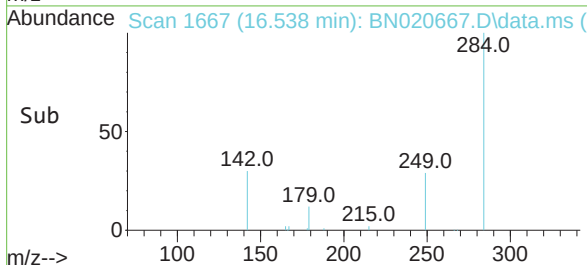
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

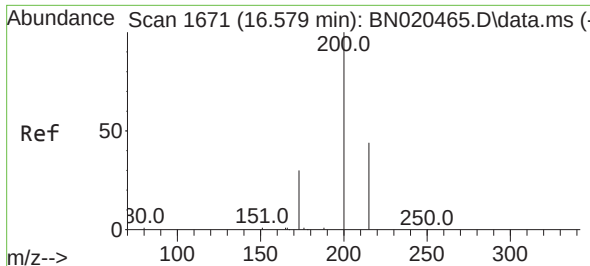


#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



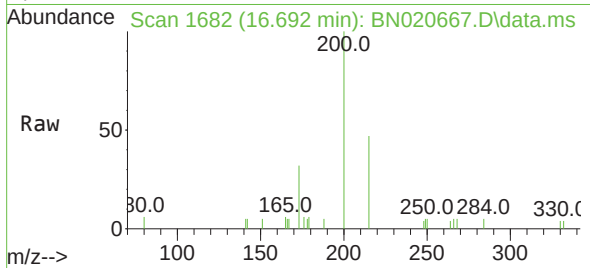
Tgt Ion:284 Resp: 3623
Ion Ratio Lower Upper
284 100
142 46.2 35.2 52.8
249 33.2 26.6 40.0





#23
Atrazine
Concen: 0.286 ng
RT: 16.692 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

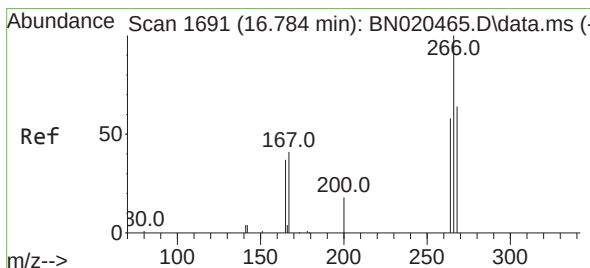
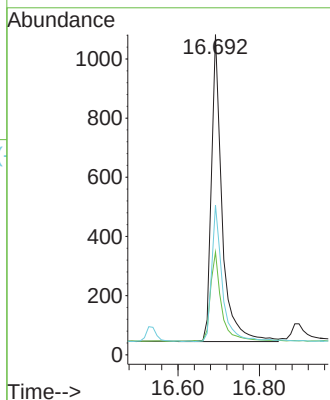
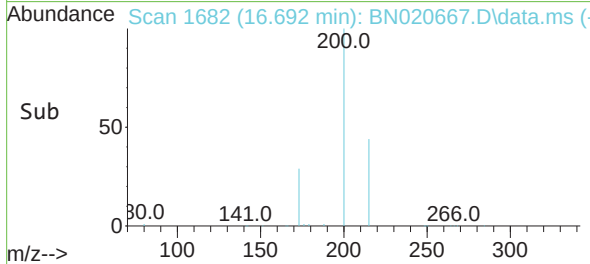
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



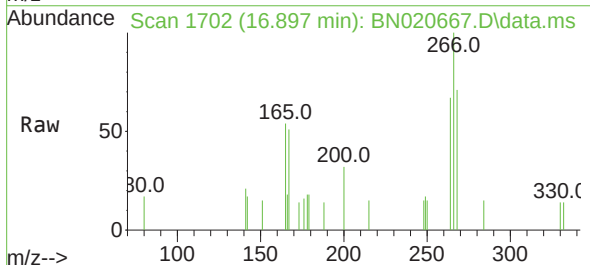
Tgt Ion:200 Resp: 189
Ion Ratio Lower Upper
200 100
173 32.1 23.6 35.4
215 46.8 36.6 54.8

Manual Integrations
APPROVED

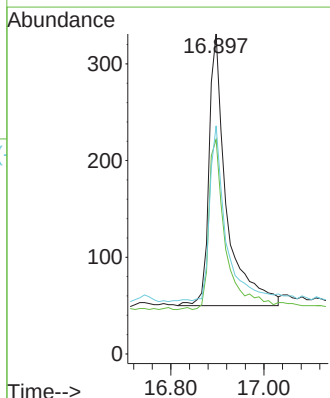
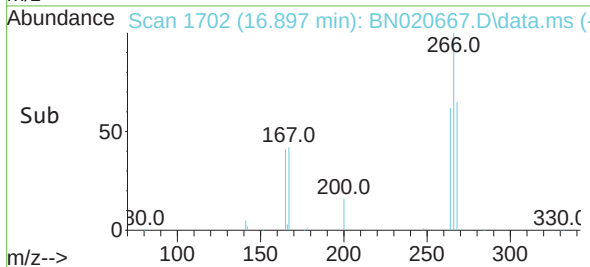
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

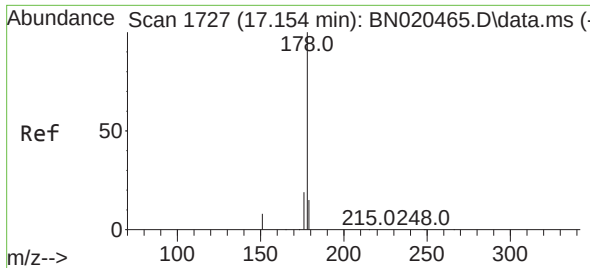


#24
Pentachlorophenol
Concen: 0.429 ng
RT: 16.897 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



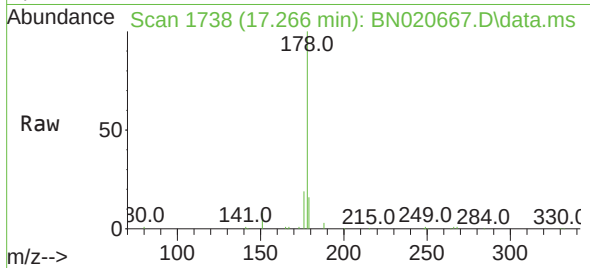
Tgt Ion:266 Resp: 732
Ion Ratio Lower Upper
266 100
264 60.7 51.3 76.9
268 60.0 52.6 79.0





#25
Phenanthrene
Concen: 0.355 ng
RT: 17.266 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

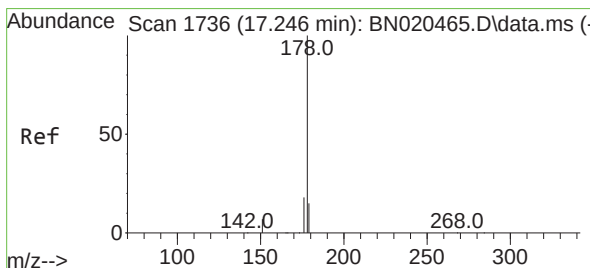
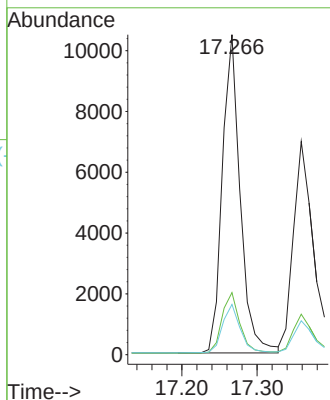
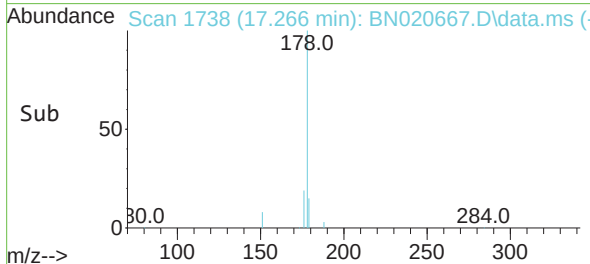
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



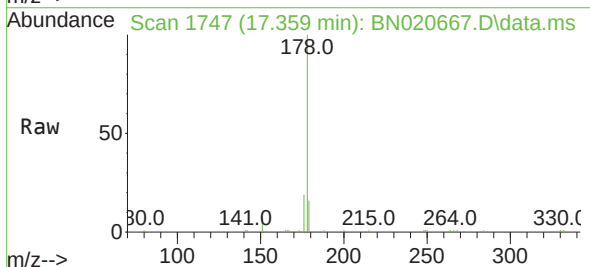
Tgt Ion:178 Resp: 1730
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.1 12.2 18.4

Manual Integrations
APPROVED

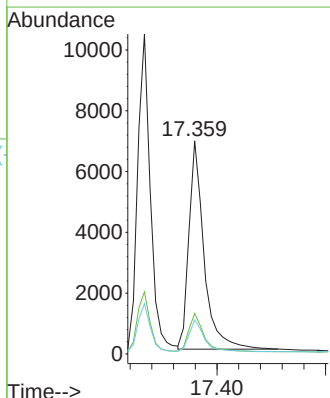
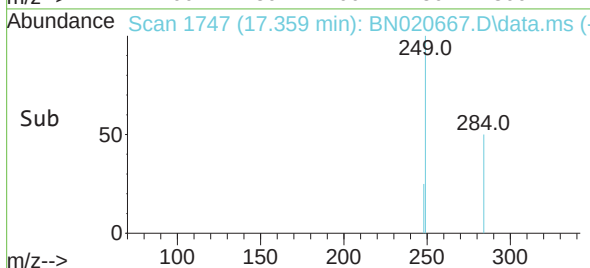
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

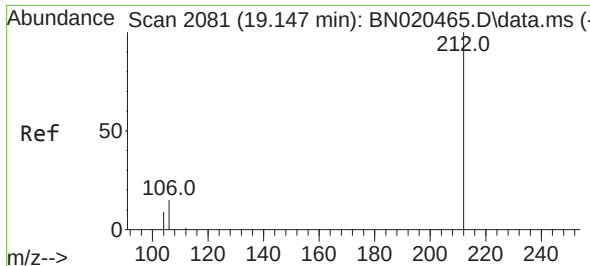


#26
Anthracene
Concen: 0.316 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



Tgt Ion:178 Resp: 13272
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.3 12.2 18.4





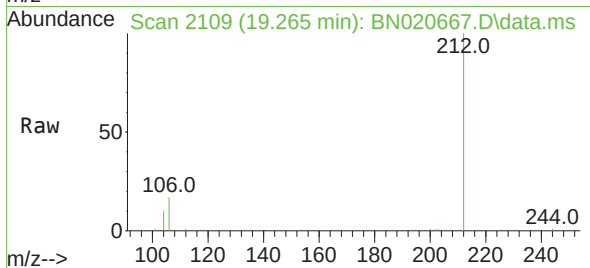
#27
Fluoranthene-d10
Concen: 0.325 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

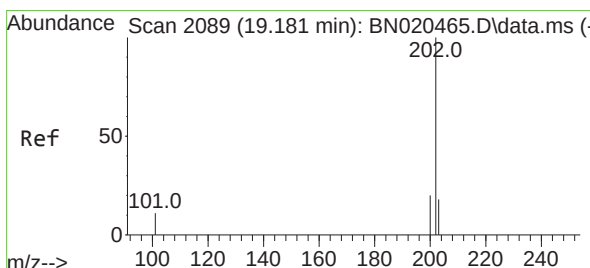
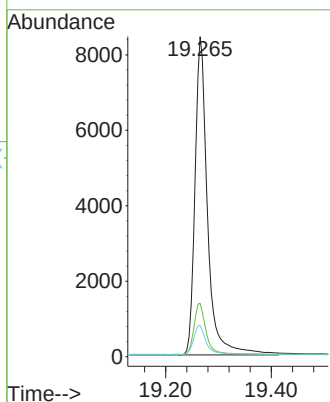
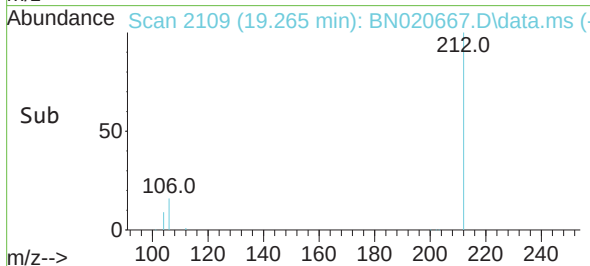


Tgt Ion:212 Resp: 13950
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 9.2 7.2 10.8

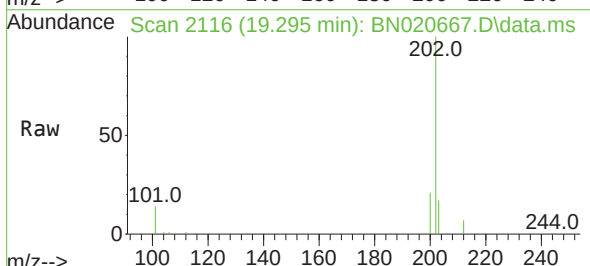
Manual Integrations

APPROVED

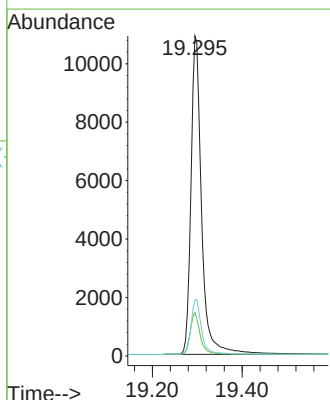
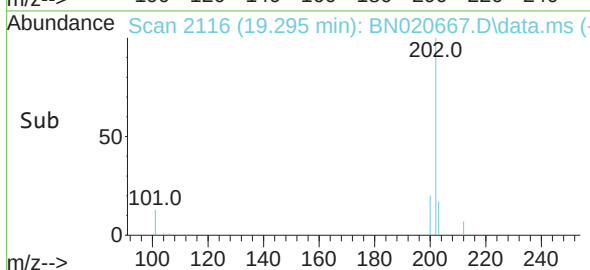
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

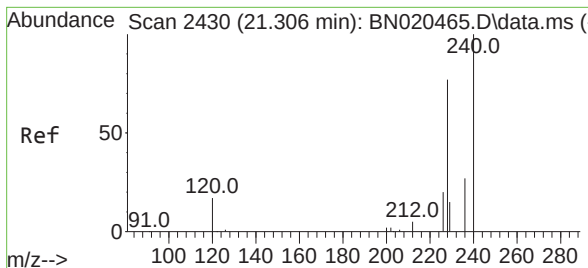


#28
Fluoranthene
Concen: 0.337 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



Tgt Ion:202 Resp: 17893
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 16.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.431 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BN020667.D

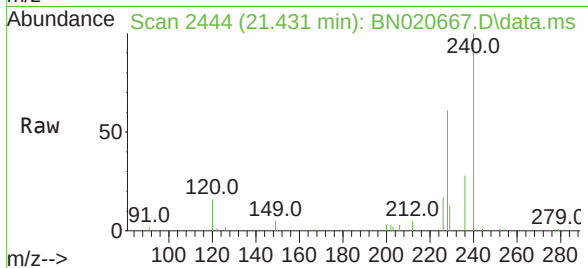
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:240 Resp: 9870

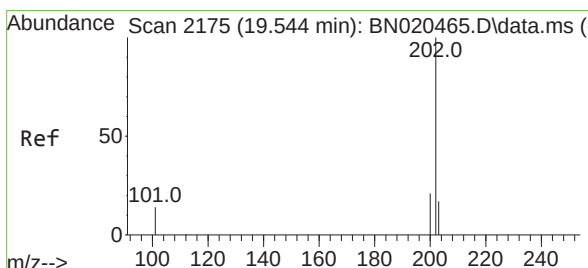
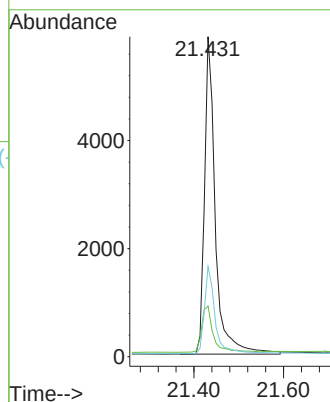
Ion	Ratio	Lower	Upper
240	100		
120	15.9	14.6	21.8
236	28.1	22.6	33.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/07/2022

Supervised By :Jagrut Upadhyay 07/07/2022



#30

Pyrene

Concen: 0.424 ng

RT: 19.662 min Scan# 2203

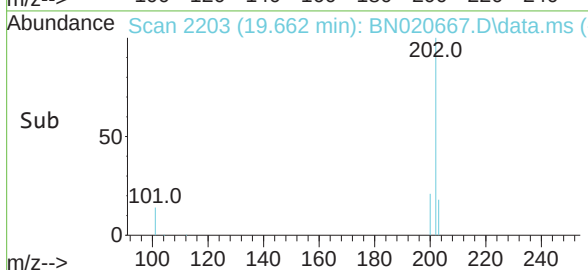
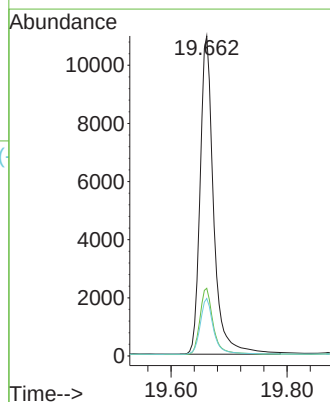
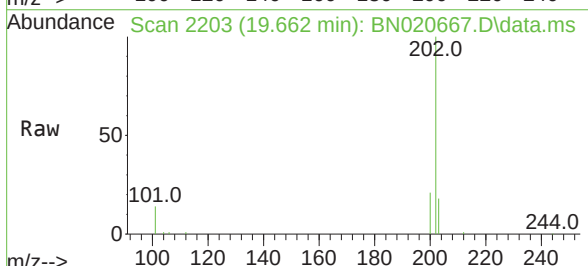
Delta R.T. 0.000 min

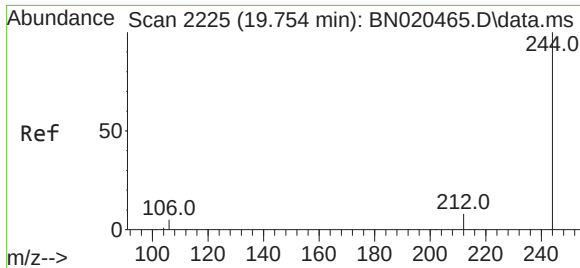
Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Tgt Ion:202 Resp: 17722

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	17.7	14.2	21.2





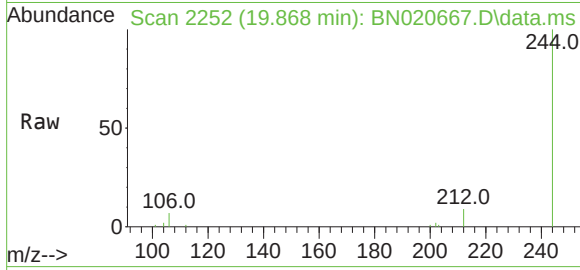
#31
Terphenyl-d14
Concen: 0.412 ng
RT: 19.868 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

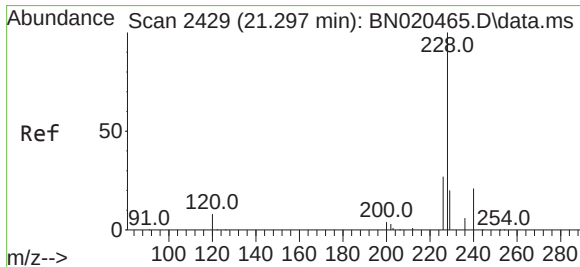
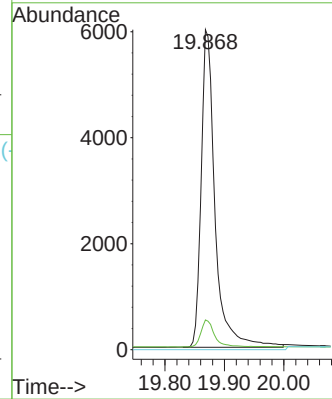


Tgt Ion:244 Resp: 9720
Ion Ratio Lower Upper
244 100
212 9.3 7.1 10.7
122 0.0 0.0 0.0

Manual Integrations

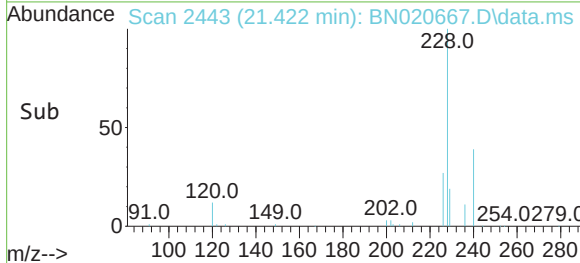
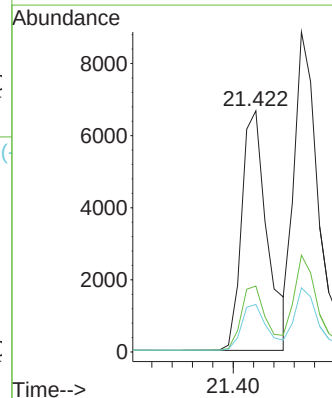
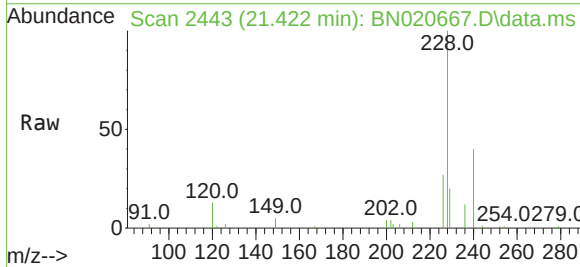
APPROVED

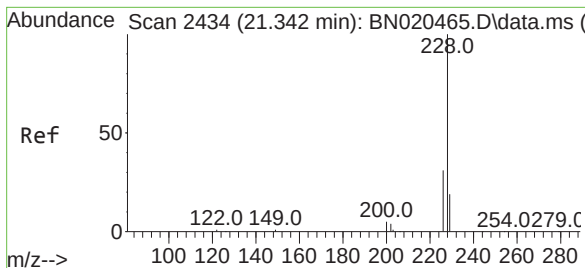
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022



#32
Benzo(a)anthracene
Concen: 0.327 ng
RT: 21.422 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:228 Resp: 11550
Ion Ratio Lower Upper
228 100
226 27.4 21.2 31.8
229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.371 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020667.D

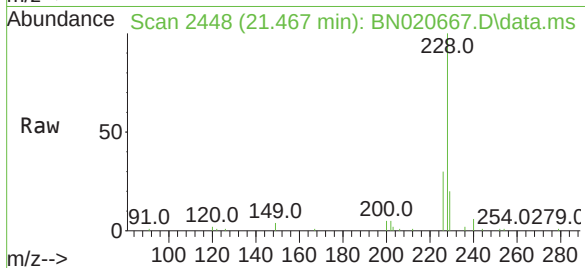
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:228 Resp: 1450

Ion Ratio Lower Upper

228 100

226 30.3 23.4 35.0

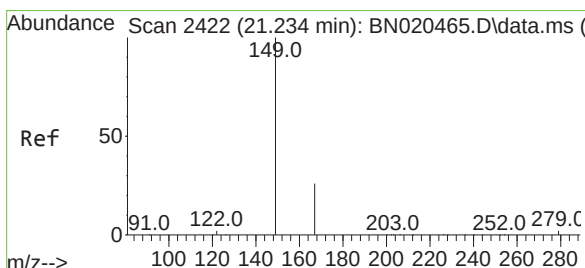
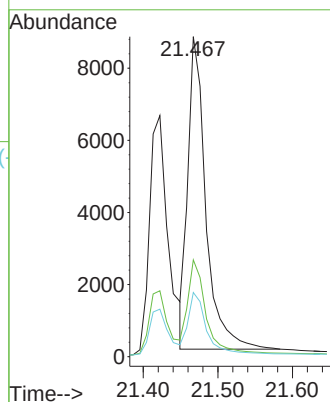
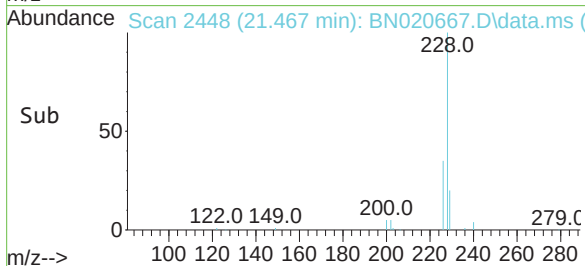
229 20.1 15.7 23.5

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Reviewed By :Christian Giraldo 07/07/2022

Supervised By :Jagrut Upadhyay 07/07/2022



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.334 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

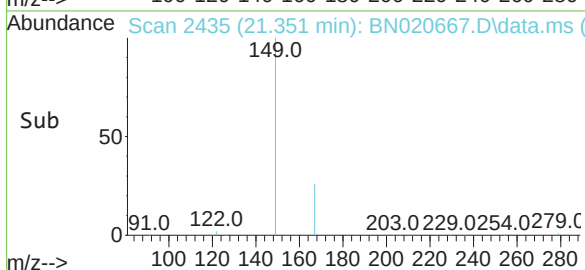
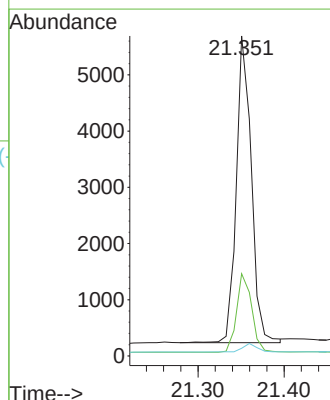
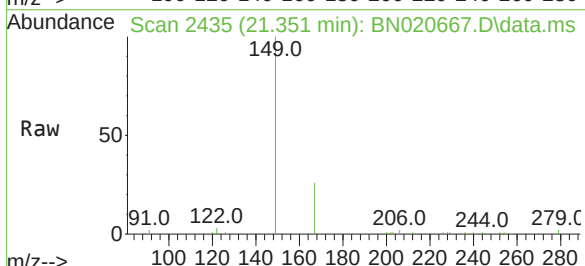
Tgt Ion:149 Resp: 6634

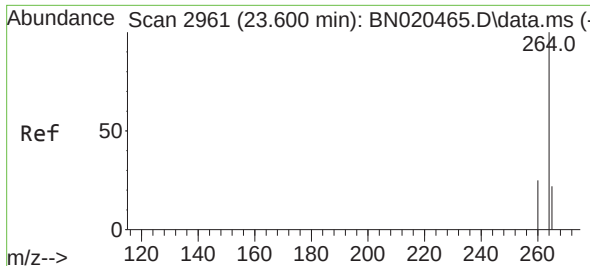
Ion Ratio Lower Upper

149 100

167 25.9 21.7 32.5

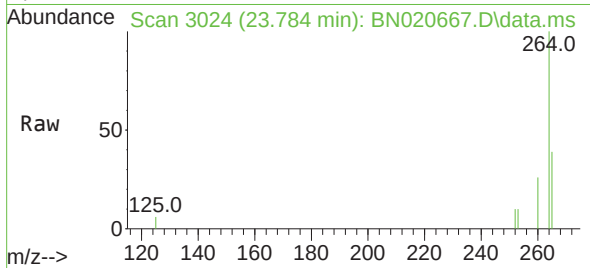
279 2.7 2.2 3.2





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.784 min Scan# 3024
Delta R.T. -0.006 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

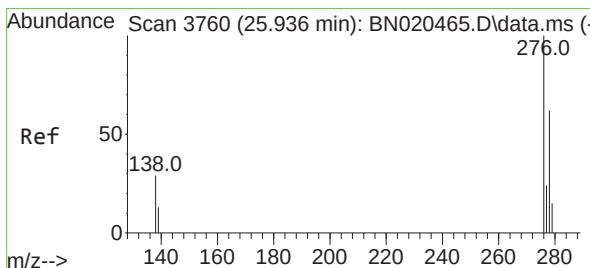
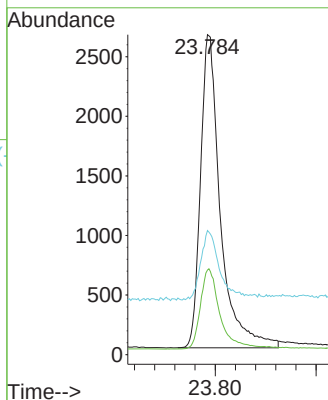
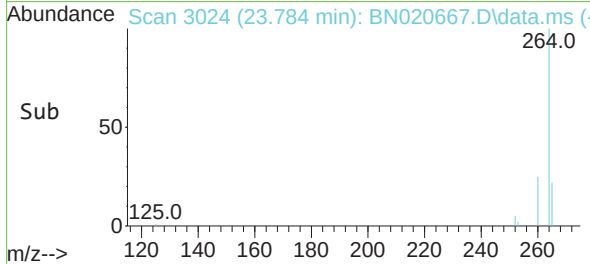
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:264 Resp: 7188
Ion Ratio Lower Upper
264 100
260 26.4 20.9 31.3
265 38.8 28.0 42.0

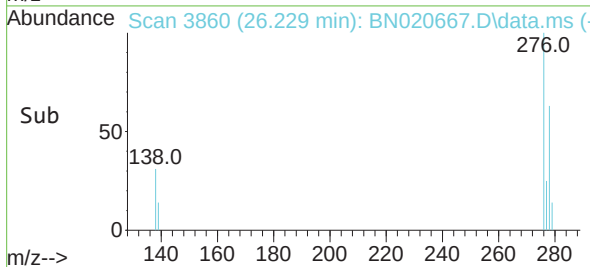
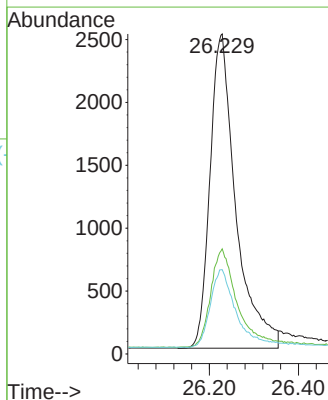
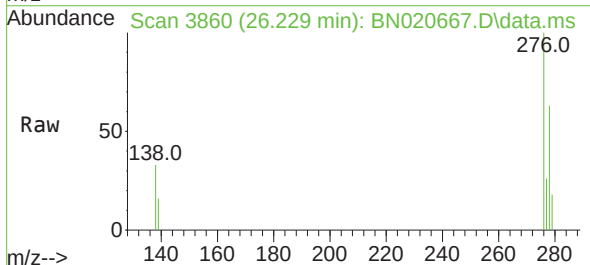
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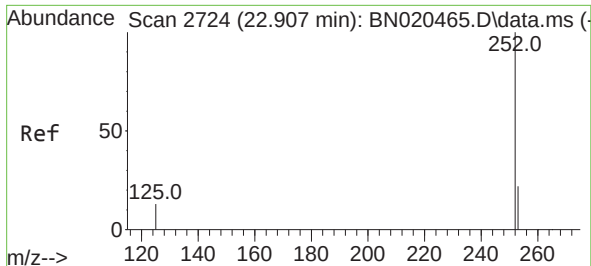
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.314 ng
RT: 26.229 min Scan# 3860
Delta R.T. 0.006 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:276 Resp: 10054
Ion Ratio Lower Upper
276 100
138 31.9 25.9 38.9
277 24.9 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.393 ng

RT: 23.071 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

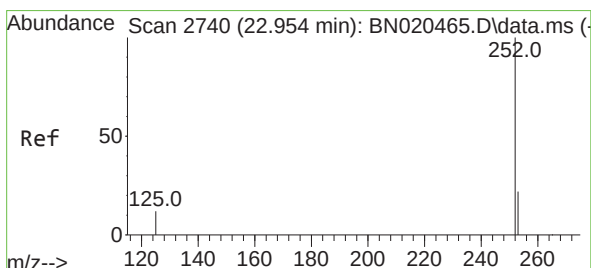
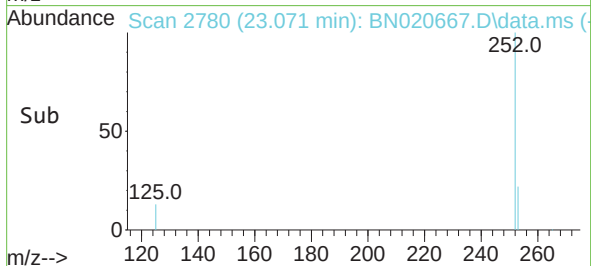
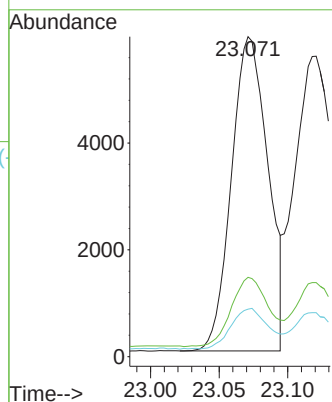
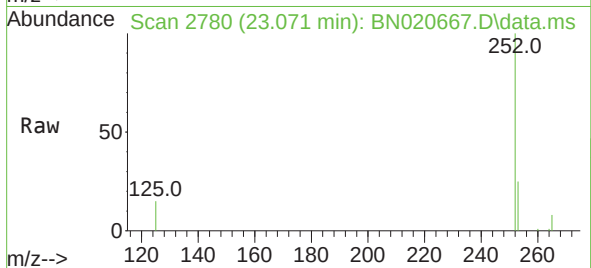
Tgt Ion:252 Resp: 1088

Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.5	27.7
125	14.8	11.4	17.0

Manual Integrations

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Supervised By :Jagrut Upadhyay 07/07/2022



#38

Benzo(k)fluoranthene

Concen: 0.400 ng m

RT: 23.121 min Scan# 2797

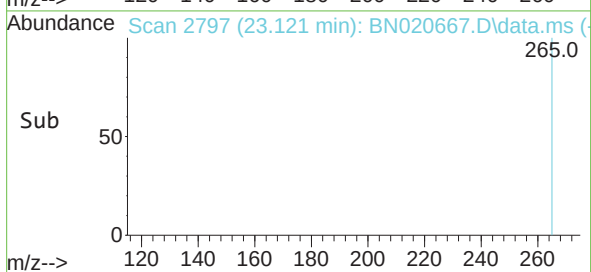
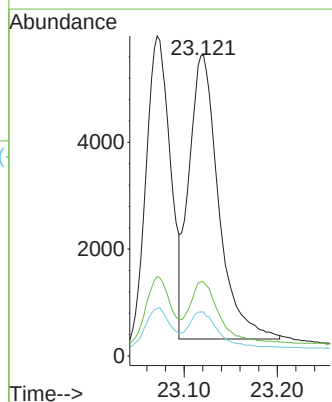
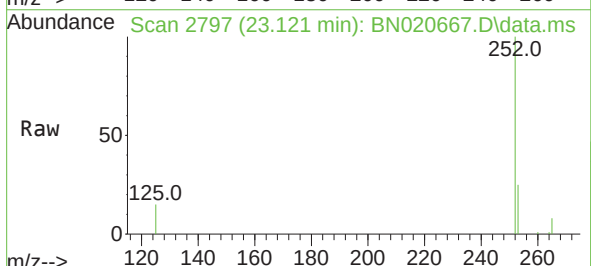
Delta R.T. 0.000 min

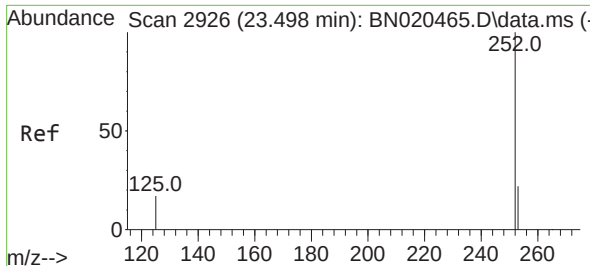
Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Tgt Ion:252 Resp: 11789

Ion	Ratio	Lower	Upper
252	100		
253	24.7	18.0	27.0
125	14.7	11.0	16.4





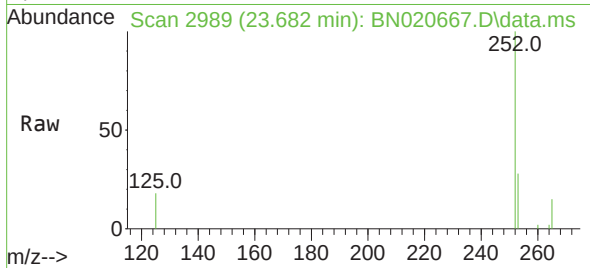
#39
Benzo(a)pyrene
Concen: 0.357 ng
RT: 23.682 min Scan# 2926
Delta R.T. -0.003 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

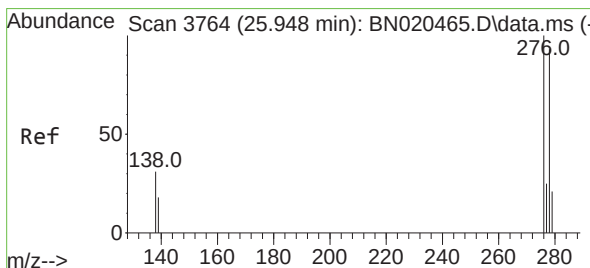
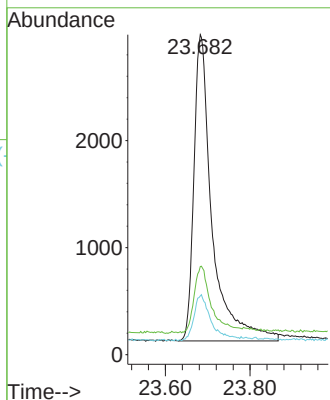
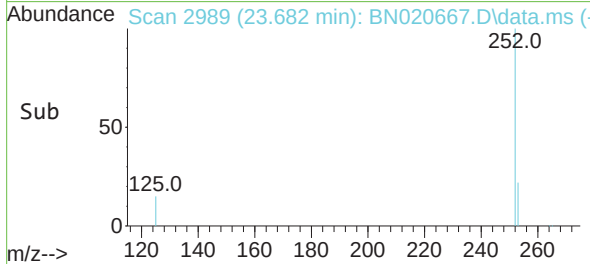


Tgt Ion:252 Resp: 856
Ion Ratio Lower Upper
252 100
253 27.5 19.0 28.4
125 18.4 13.8 20.8

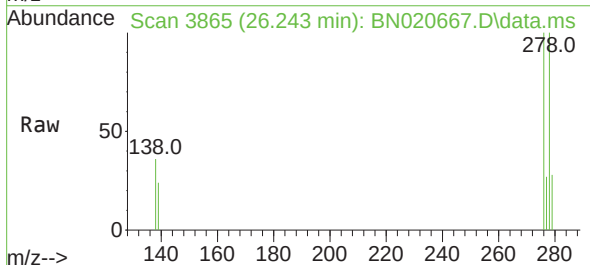
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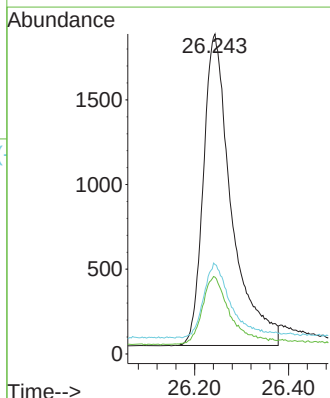
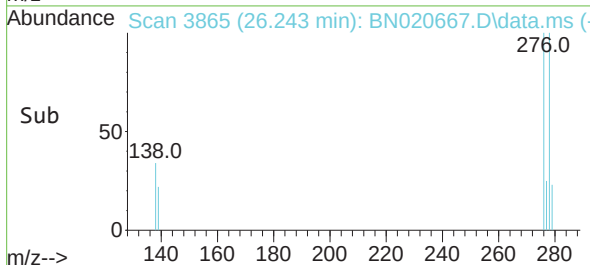
Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

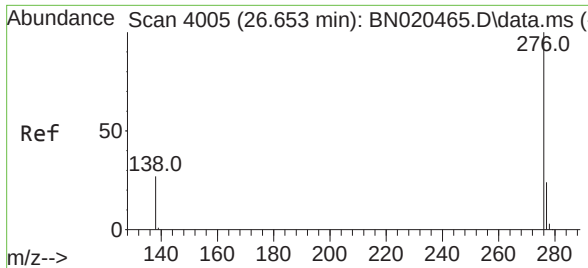


#40
Dibenzo(a,h)anthracene
Concen: 0.298 ng
RT: 26.243 min Scan# 3865
Delta R.T. -0.003 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38



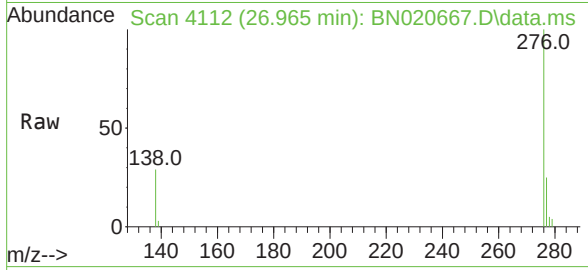
Tgt Ion:278 Resp: 7642
Ion Ratio Lower Upper
278 100
139 24.0 18.6 28.0
279 28.0 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.347 ng
RT: 26.965 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 973
Ion Ratio Lower Upper
276 100
277 25.2 19.5 29.3
138 29.3 22.6 34.0

Manual Integrations
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Reviewed By :Christian Giraldo 07/07/2022
Supervised By :Jagrut Upadhyay 07/07/2022

