

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022855.D
 Acq On : 23 Nov 2022 21:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN112322

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/25/2022
 Supervised By :Jagrut Upadhyay 11/25/2022

Quant Time: Nov 24 03:54:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 03:45:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.078	152	2953	0.400	ng	0.00
7) Naphthalene-d8	10.893	136	7901	0.400	ng	0.00
13) Acenaphthene-d10	14.709	164	4781	0.400	ng	0.00
19) Phenanthrene-d10	17.452	188	10616	0.400	ng	0.00
29) Chrysene-d12	21.643	240	9325	0.400	ng	0.00
35) Perylene-d12	24.135	264	8919	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.608	112	3464	0.393	ng	0.00
5) Phenol-d6	7.219	99	4444	0.391	ng	0.00
8) Nitrobenzene-d5	9.238	82	2410	0.392	ng	0.00
11) 2-Methylnaphthalene-d10	12.480	152	7495	0.423	ng	0.00
14) 2,4,6-Tribromophenol	16.198	330	1011	0.360	ng	0.00
15) 2-Fluorobiphenyl	13.351	172	8953	0.425	ng	0.00
27) Fluoranthene-d10	19.486	212	12707	0.407	ng	0.00
31) Terphenyl-d14	20.085	244	8616	0.407	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.449	88	1553	0.404	ng	99
3) n-Nitrosodimethylamine	3.781	42	1553	0.353	ng	# 94
6) bis(2-Chloroethyl)ether	7.493	93	4306	0.398	ng	98
9) Naphthalene	10.947	128	10206	0.411	ng	99
10) Hexachlorobutadiene	11.246	225	2117	0.418	ng	# 99
12) 2-Methylnaphthalene	12.163	142	2191	0.365	ng	95
16) Acenaphthylene	14.431	152	11052	0.404	ng	100
17) Acenaphthene	14.773	154	6938	0.411	ng	98
18) Fluorene	15.751	166	8846	0.407	ng	100
20) 4,6-Dinitro-2-methylph...	15.826	198	355	0.377	ng	# 79
21) 4-Bromophenyl-phenylether	16.645	248	3243	0.411	ng	99
22) Hexachlorobenzene	16.757	284	3917	0.427	ng	98
23) Atrazine	16.918	200	2366	0.378	ng	100
24) Pentachlorophenol	17.104	266	903	0.316	ng	96
25) Phenanthrene	17.501	178	15390	0.423	ng	100
26) Anthracene	17.588	178	13863	0.403	ng	100
28) Fluoranthene	19.515	202	17093	0.415	ng	100
30) Pyrene	19.878	202	17438	0.406	ng	100
32) Benzo(a)anthracene	21.625	228	15442	0.398	ng	99
33) Chrysene	21.679	228	15742	0.417	ng	99
34) Bis(2-ethylhexyl)phtha...	21.562	149	7678m	0.333	ng	
36) Indeno(1,2,3-cd)pyrene	26.755	276	15420	0.379	ng	99
37) Benzo(b)fluoranthene	23.372	252	14597	0.398	ng	99
38) Benzo(k)fluoranthene	23.422	252	15902	0.423	ng	97
39) Benzo(a)pyrene	24.024	252	11909	0.395	ng	99
40) Dibenzo(a,h)anthracene	26.775	278	12117	0.381	ng	99
41) Benzo(g,h,i)perylene	27.553	276	13048	0.388	ng	100

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

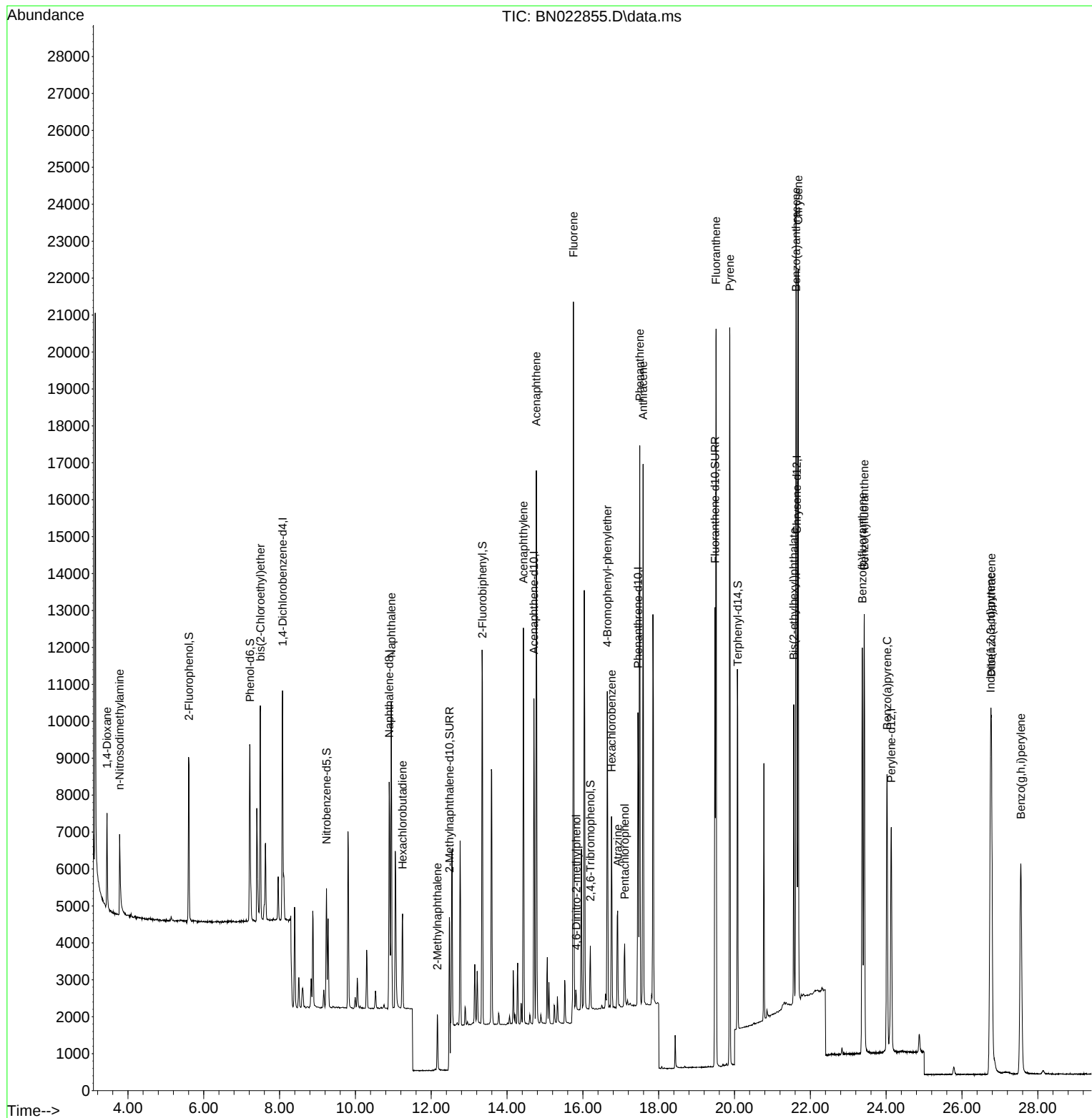
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022855.D
 Acq On : 23 Nov 2022 21:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

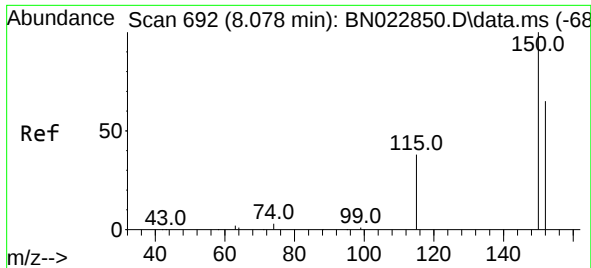
Instrument :
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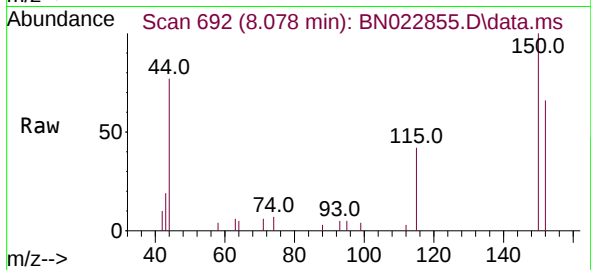
Quant Time: Nov 24 03:54:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 03:45:05 2022
 Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.078 min Scan# 692
 Delta R.T. 0.000 min
 Lab File: BN022855.D
 Acq: 23 Nov 2022 21:00

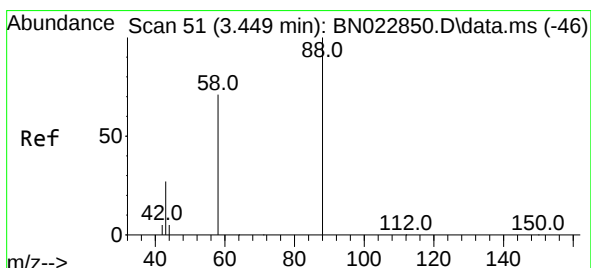
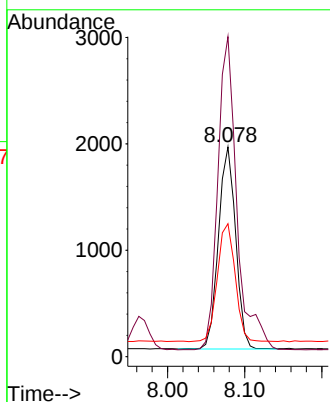
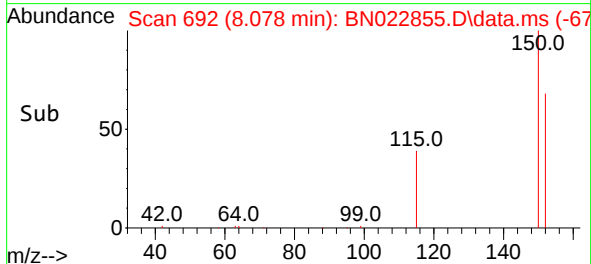
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN112322



Tgt Ion: 152 Resp: 2953
 Ion Ratio Lower Upper
 152 100
 150 152.6 120.4 180.6
 115 63.4 53.8 80.8

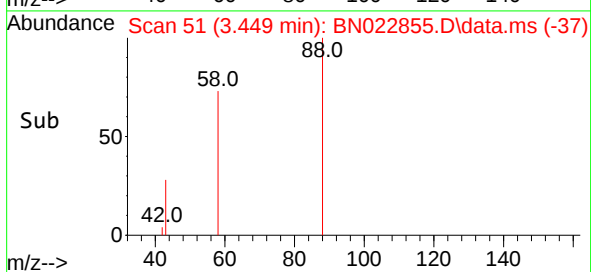
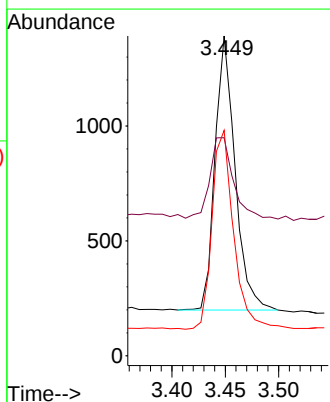
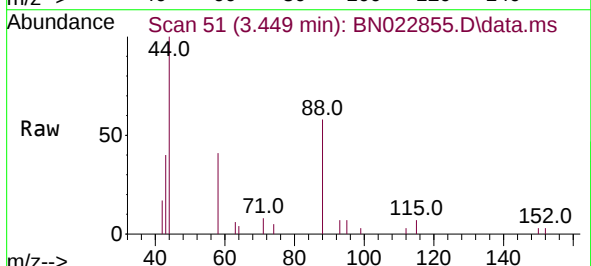
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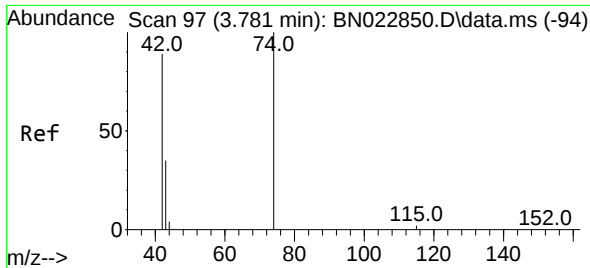
Reviewed By : Christian Giraldo 11/25/2022
 Supervised By : Jagrut Upadhyay 11/25/2022



#2
 1,4-Dioxane
 Concen: 0.404 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN022855.D
 Acq: 23 Nov 2022 21:00

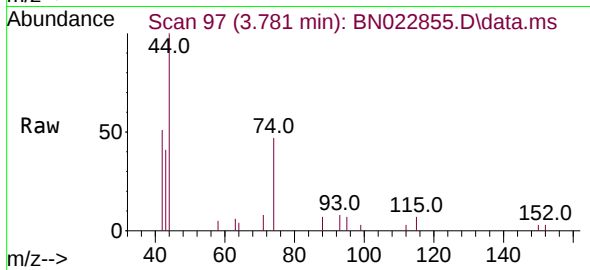
Tgt Ion: 88 Resp: 1553
 Ion Ratio Lower Upper
 88 100
 43 34.8 27.8 41.8
 58 78.2 61.1 91.7





#3
n-Nitrosodimethylamine
Concen: 0.353 ng
RT: 3.781 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

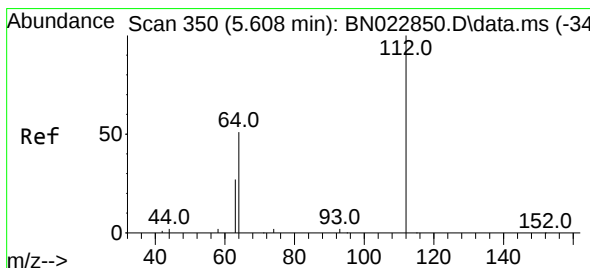
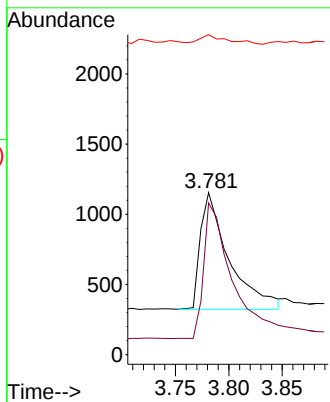
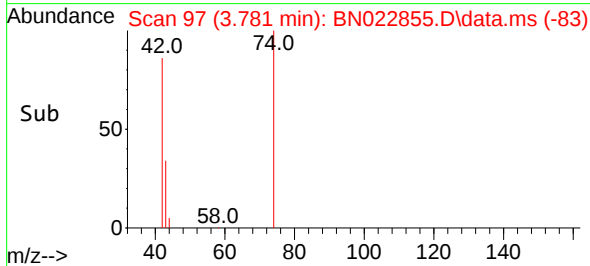
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



Tgt Ion: 42 Resp: 155
Ion Ratio Lower Upper
42 100
74 117.7 89.9 134.9
44 7.8 10.5 15.7

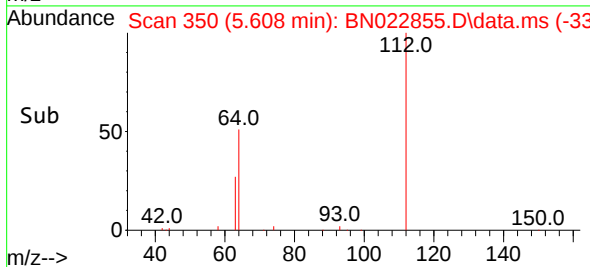
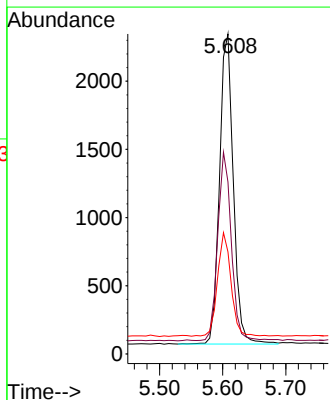
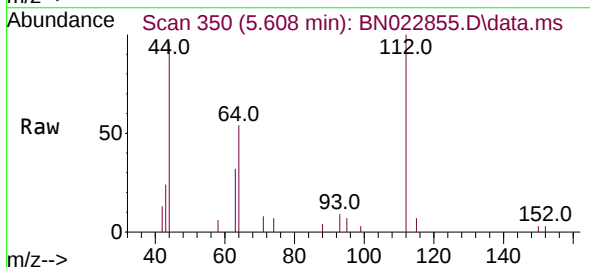
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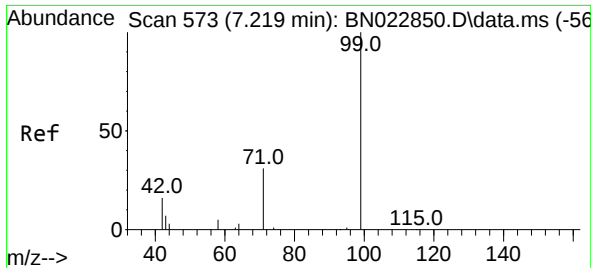
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022



#4
2-Fluorophenol
Concen: 0.393 ng
RT: 5.608 min Scan# 350
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

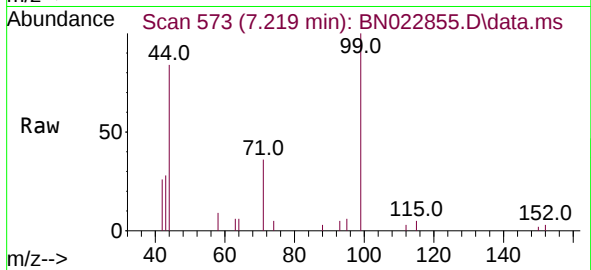
Tgt Ion:112 Resp: 3464
Ion Ratio Lower Upper
112 100
64 59.8 47.9 71.9
63 32.7 25.1 37.7





#5
Phenol-d6
Concen: 0.391 ng
RT: 7.219 min Scan# 573
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

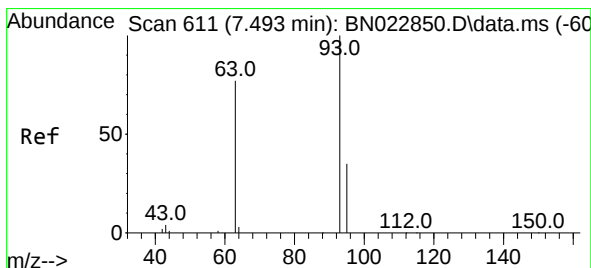
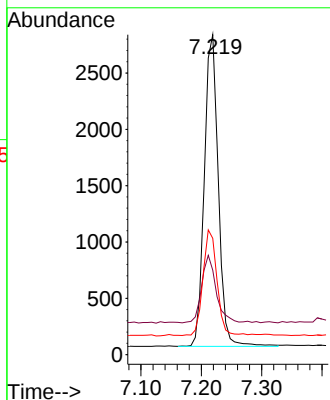
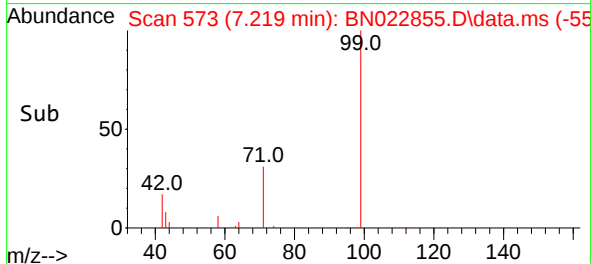
Instrument :
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ClientSampleId :
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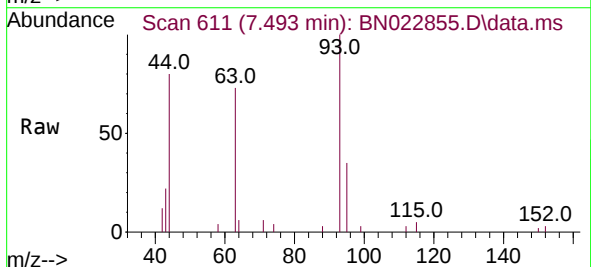
Tgt Ion: 99 Resp: 444
Ion Ratio Lower Upper
99 100
42 22.4 19.0 28.6
71 34.0 27.4 41.0

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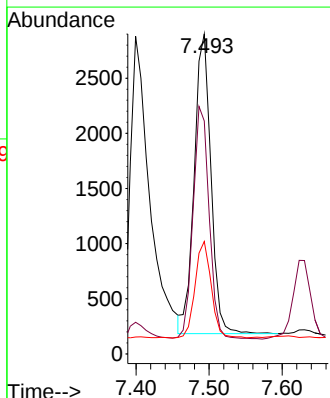
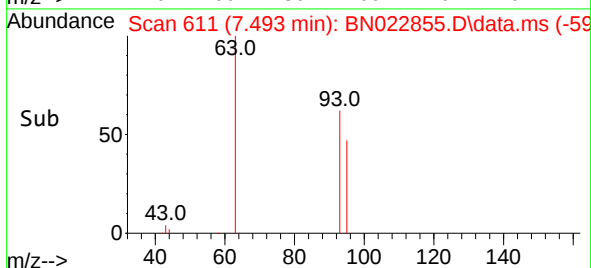
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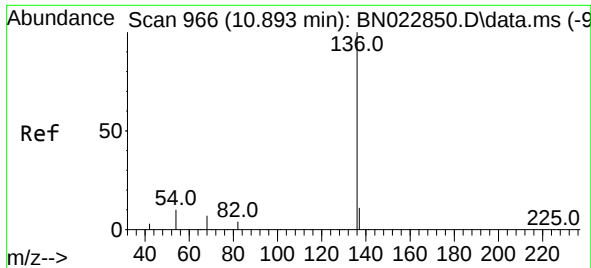


#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.493 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



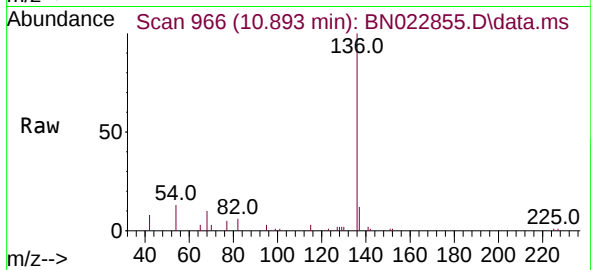
Tgt Ion: 93 Resp: 4306
Ion Ratio Lower Upper
93 100
63 75.2 59.0 88.6
95 31.1 24.3 36.5





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.893 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

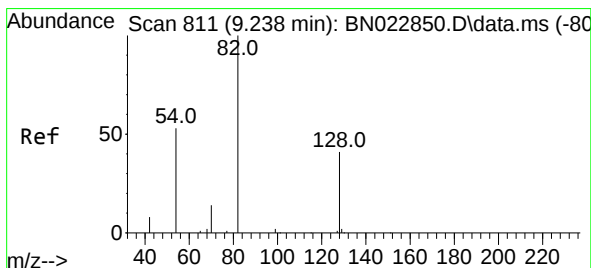
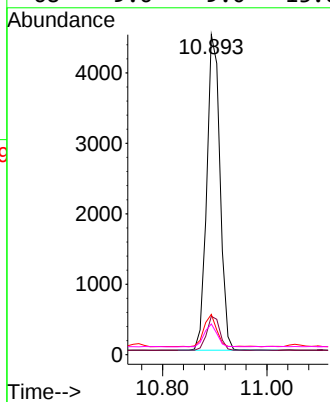
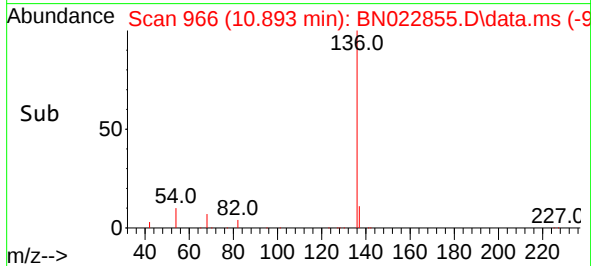
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



Tgt Ion: 136 Resp: 7901
Ion Ratio Lower Upper
136 100
137 12.0 9.8 14.6
54 12.6 11.1 16.7
68 9.6 9.0 13.6

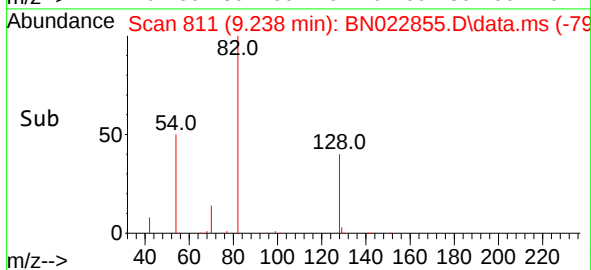
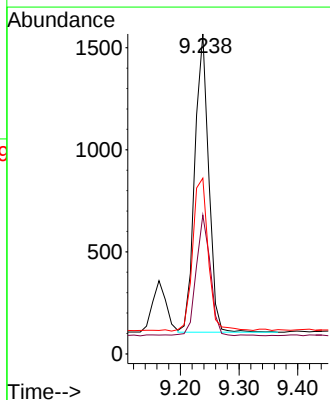
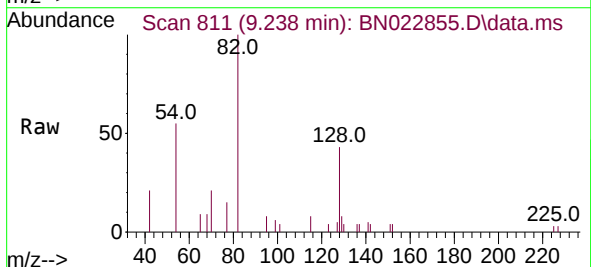
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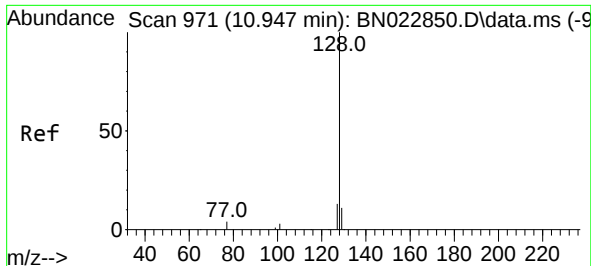
Reviewed By :Christian Giraldo 11/25/2022
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#8
Nitrobenzene-d5
Concen: 0.392 ng
RT: 9.238 min Scan# 811
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

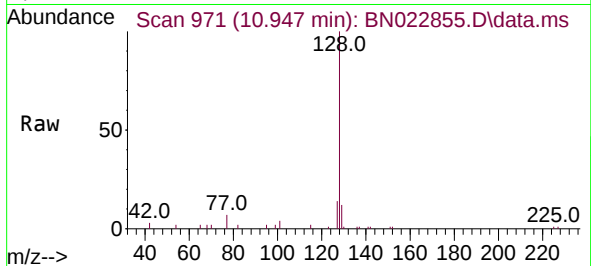
Tgt Ion: 82 Resp: 2410
Ion Ratio Lower Upper
82 100
128 43.4 35.8 53.8
54 54.9 46.6 70.0





#9
Naphthalene
Concen: 0.411 ng
RT: 10.947 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

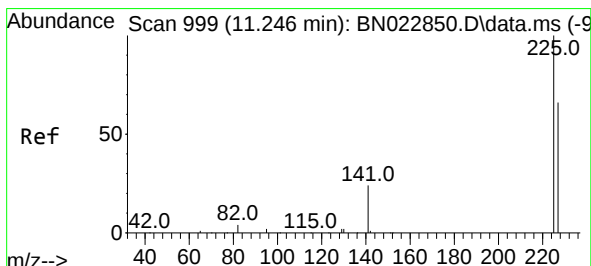
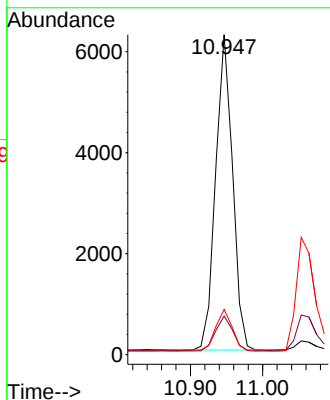
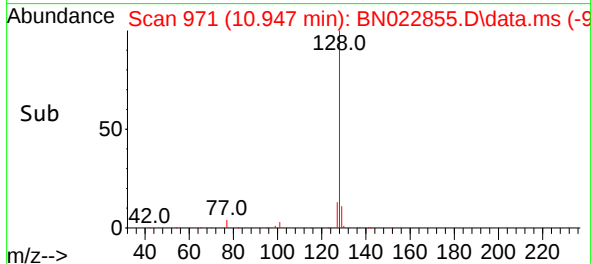
Instrument :
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ICVBN112322



Tgt Ion:128 Resp: 10206
Ion Ratio Lower Upper
128 100
129 12.0 10.1 15.1
127 14.2 11.4 17.0

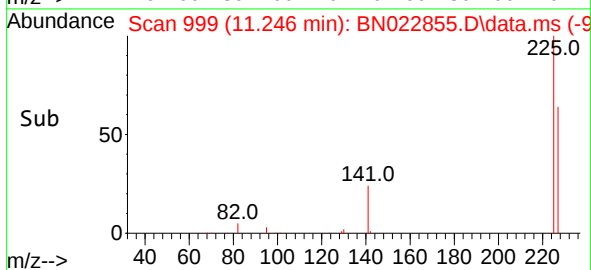
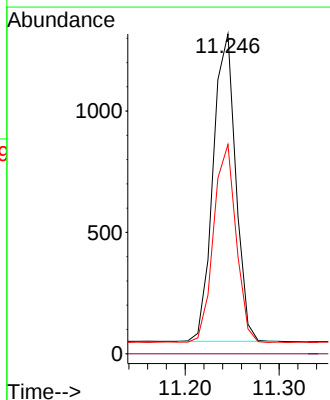
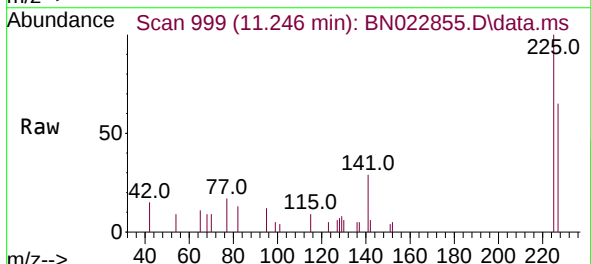
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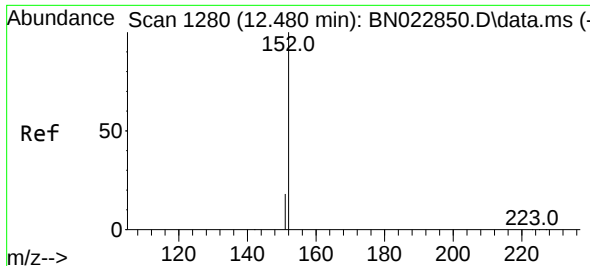
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022



#10
Hexachlorobutadiene
Concen: 0.418 ng
RT: 11.246 min Scan# 999
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

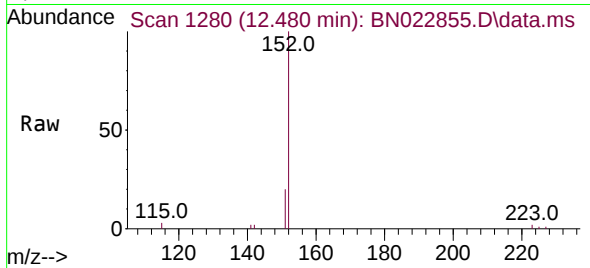
Tgt Ion:225 Resp: 2117
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.9 76.3





#11
2-Methylnaphthalene-d10
Concen: 0.423 ng
RT: 12.480 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

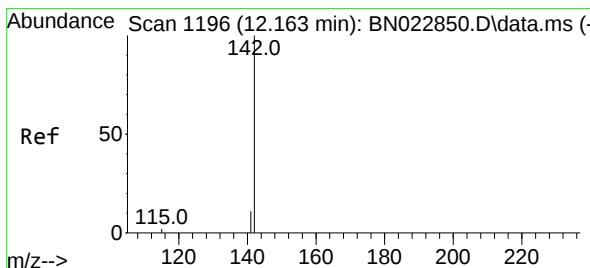
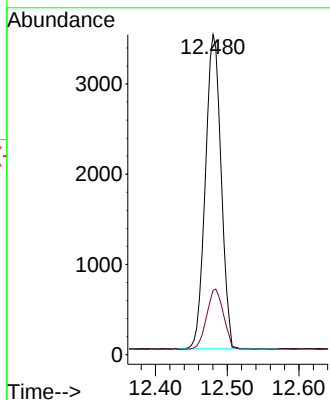
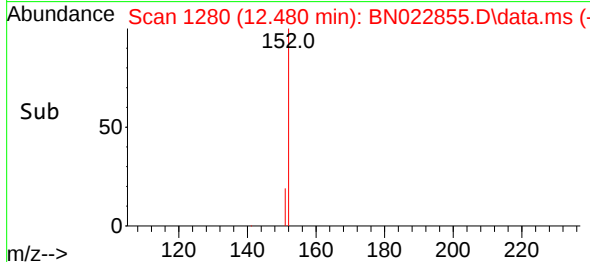
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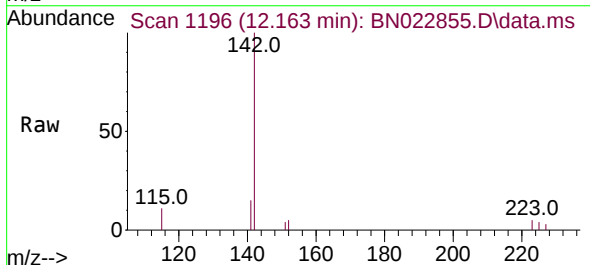
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Ion Ratio Lower Upper
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151 18.0 18.6 27.8

Manual Integrations
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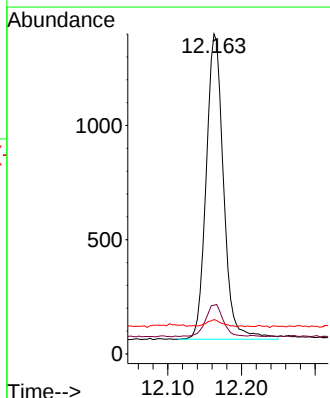
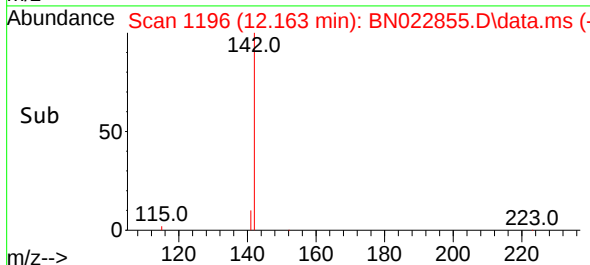
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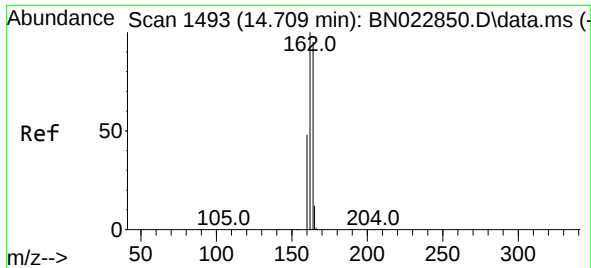


#12
2-Methylnaphthalene
Concen: 0.365 ng
RT: 12.163 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



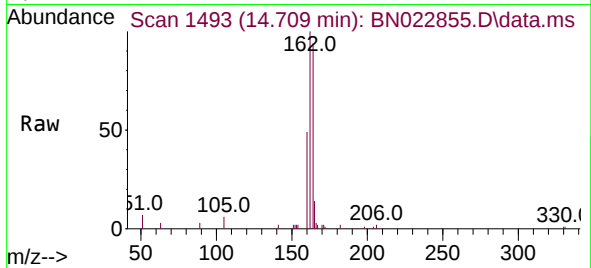
Tgt Ion:142 Resp: 2191
Ion Ratio Lower Upper
142 100
141 15.2 13.7 20.5
115 10.7 10.6 16.0





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.709 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

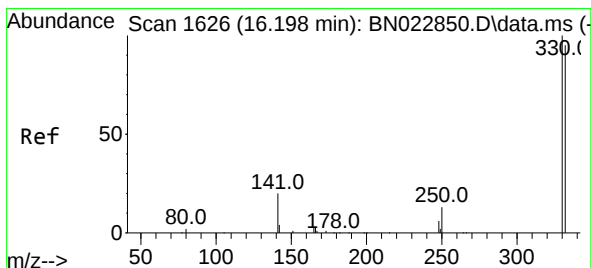
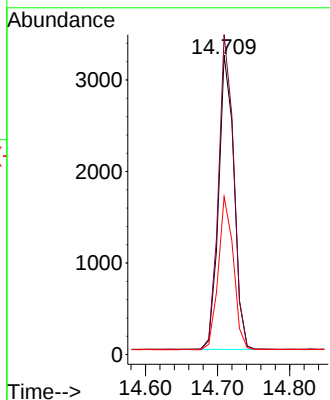
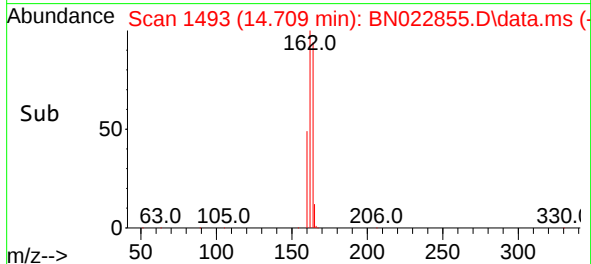
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



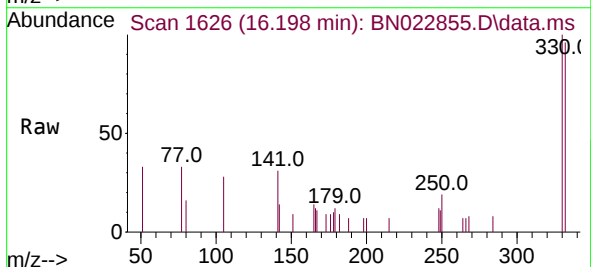
Tgt Ion:164 Resp: 478
Ion Ratio Lower Upper
164 100
162 106.8 84.2 126.4
160 52.7 41.6 62.4

Manual Integrations
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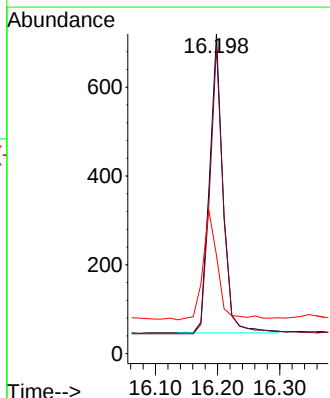
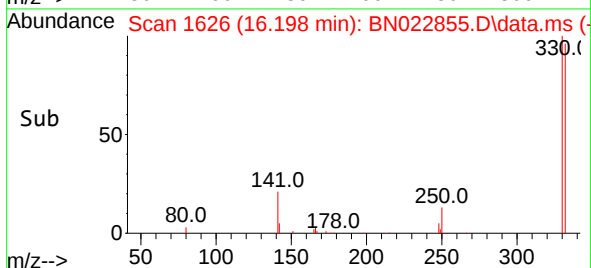
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

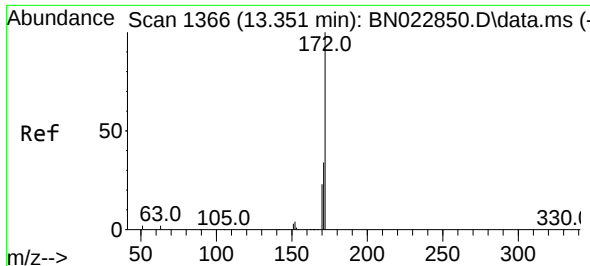


#14
2,4,6-Tribromophenol
Concen: 0.360 ng
RT: 16.198 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



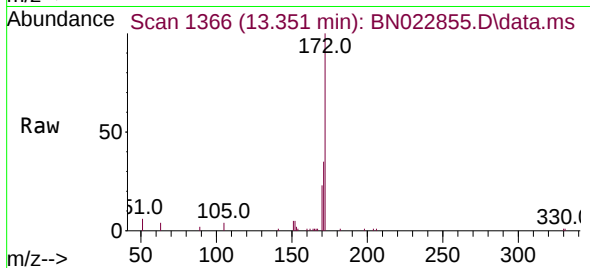
Tgt Ion:330 Resp: 1011
Ion Ratio Lower Upper
330 100
332 97.1 77.4 116.2
141 40.7 29.3 43.9





#15
2-Fluorobiphenyl
Concen: 0.425 ng
RT: 13.351 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

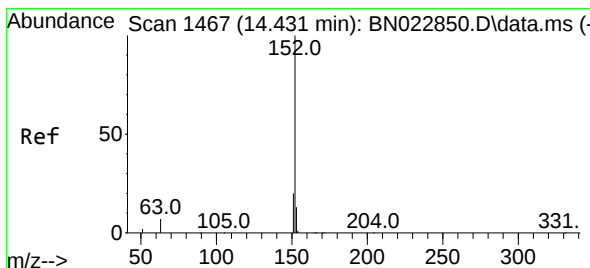
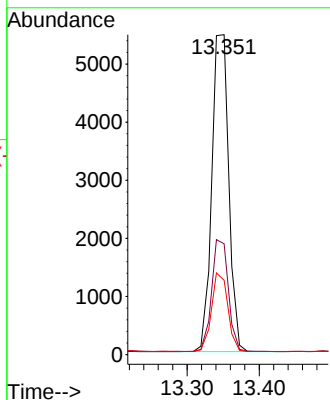
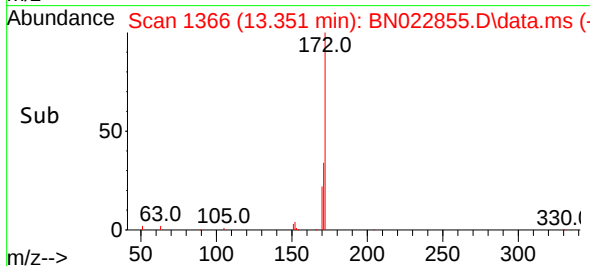
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



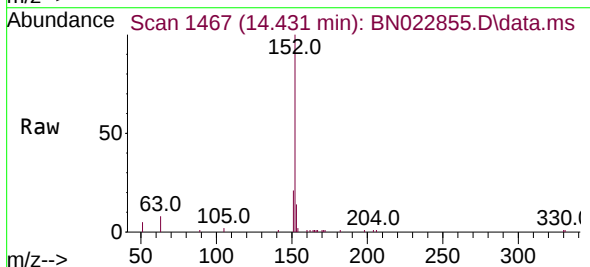
Tgt Ion:172 Resp: 8953
Ion Ratio Lower Upper
172 100
171 34.6 27.8 41.8
170 23.2 18.9 28.3

Manual Integrations
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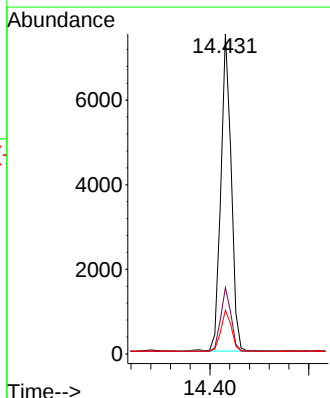
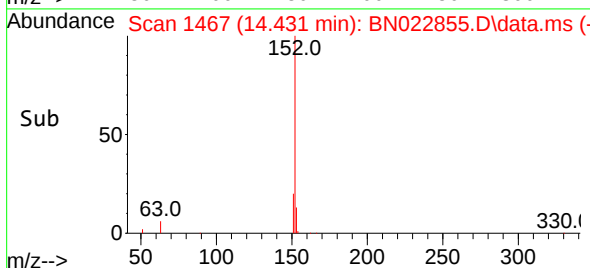
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

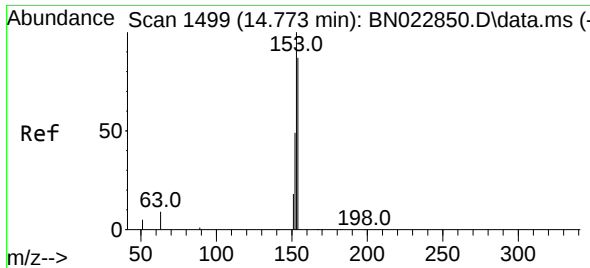


#16
Acenaphthylene
Concen: 0.404 ng
RT: 14.431 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



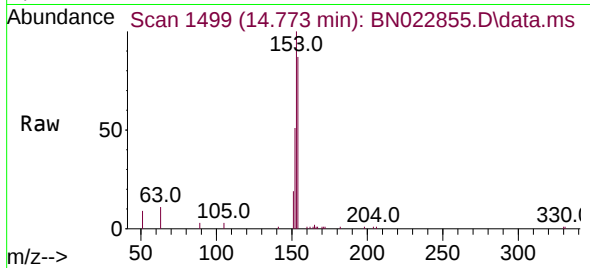
Tgt Ion:152 Resp: 11052
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.1 10.4 15.6





#17
Acenaphthene
Concen: 0.411 ng
RT: 14.773 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

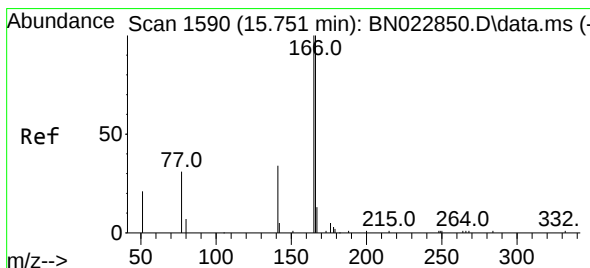
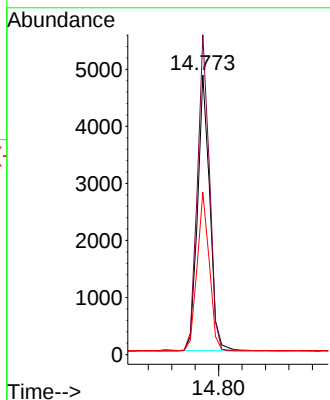
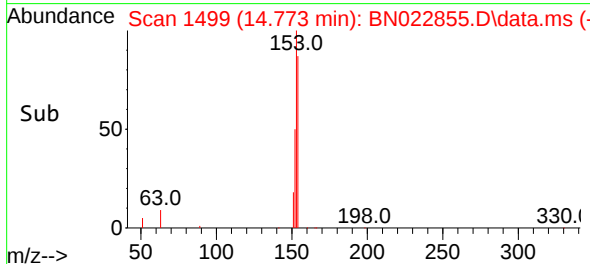
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



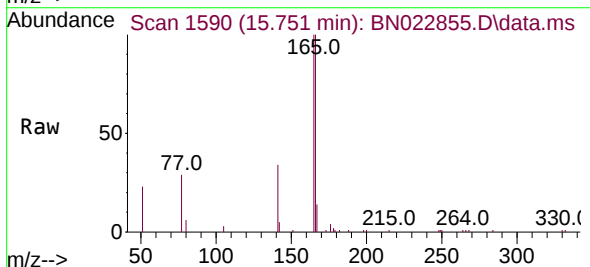
Tgt Ion:154 Resp: 6938
Ion Ratio Lower Upper
154 100
153 113.3 89.6 134.4
152 57.5 44.3 66.5

Manual Integrations
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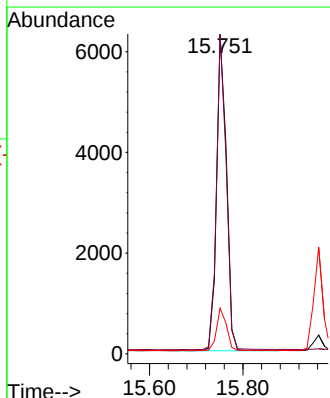
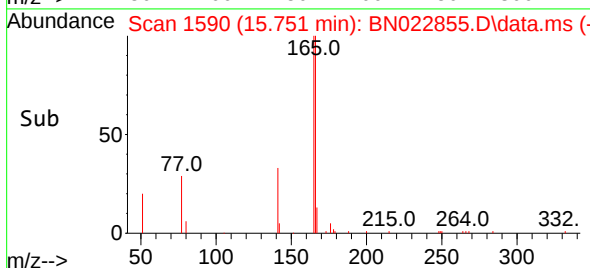
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

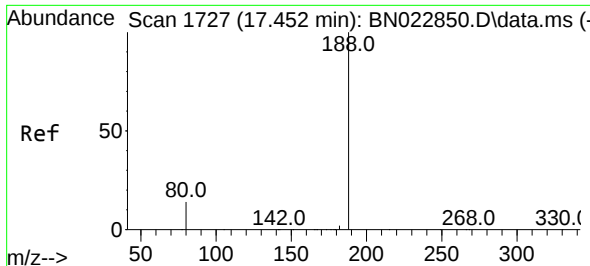


#18
Fluorene
Concen: 0.407 ng
RT: 15.751 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



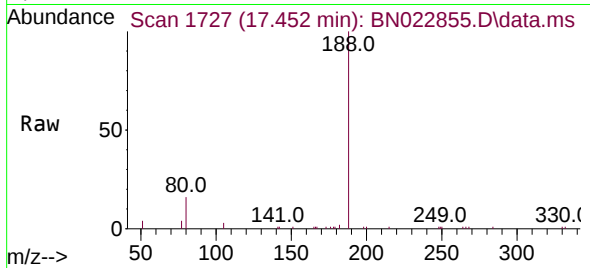
Tgt Ion:166 Resp: 8846
Ion Ratio Lower Upper
166 100
165 100.1 79.9 119.9
167 13.4 11.3 16.9





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

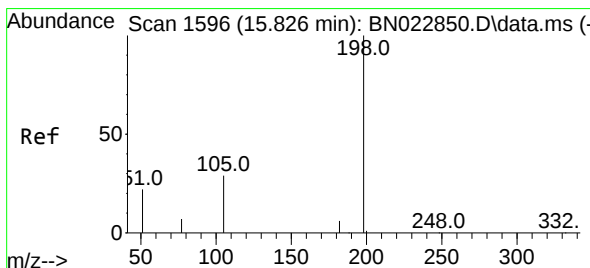
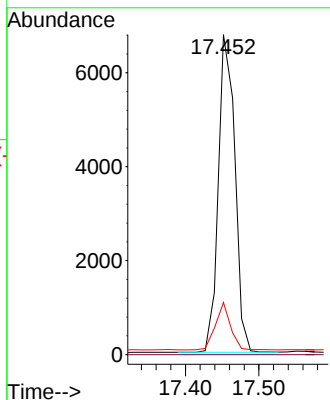
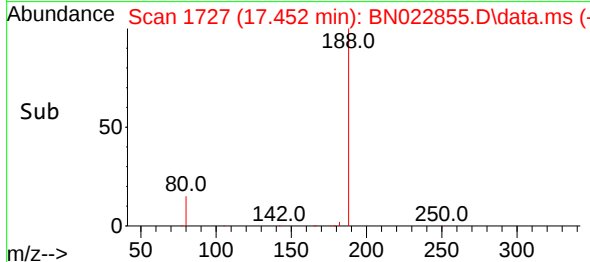
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



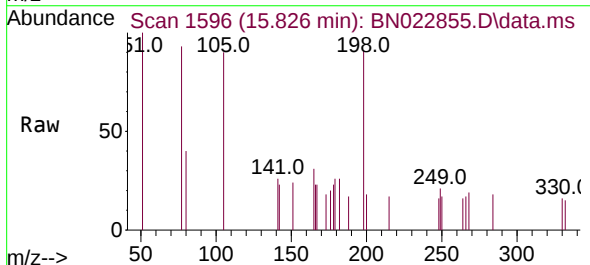
Tgt Ion:188 Resp: 10616
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.3 13.0 19.6

Manual Integrations
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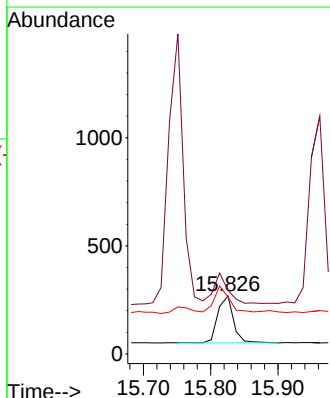
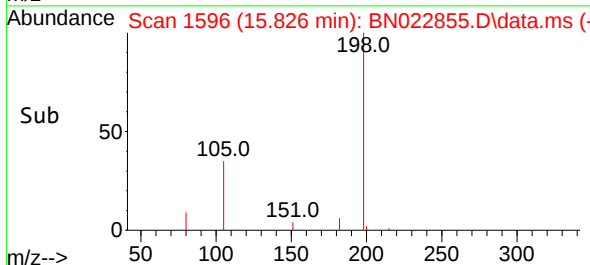
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

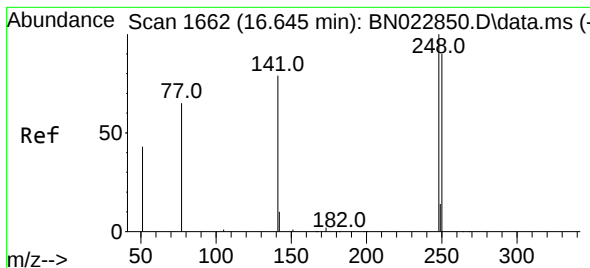


#20
4,6-Dinitro-2-methylphenol
Concen: 0.377 ng
RT: 15.826 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



Tgt Ion:198 Resp: 355
Ion Ratio Lower Upper
198 100
51 109.3 104.4 156.6
105 98.1 100.2 150.4#





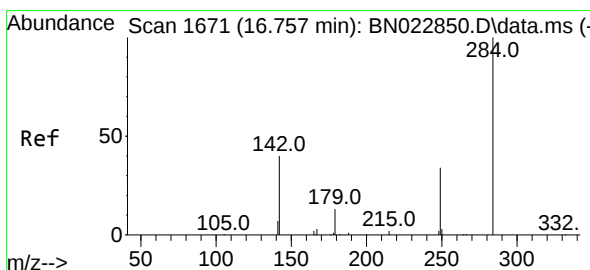
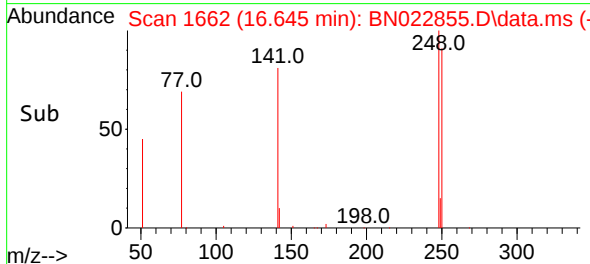
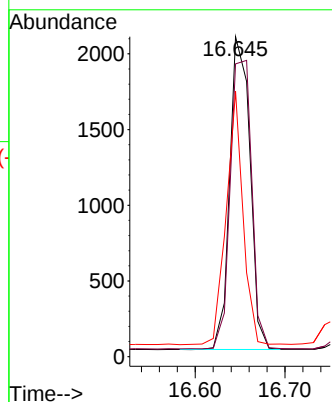
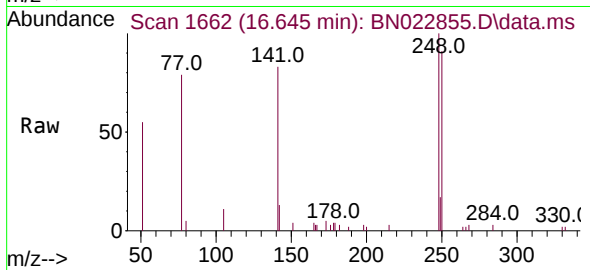
#21
4-Bromophenyl-phenylether
Concen: 0.411 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

Instrument :
BNA_N
ClientSampleId :
ICVBN112322

Tgt Ion:248 Resp: 3243
Ion Ratio Lower Upper
248 100
250 91.5 72.8 109.2
141 82.9 65.6 98.4

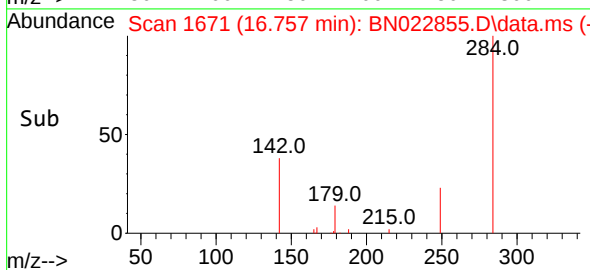
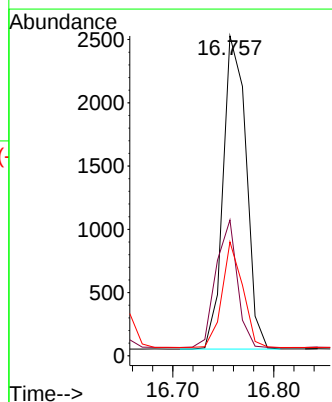
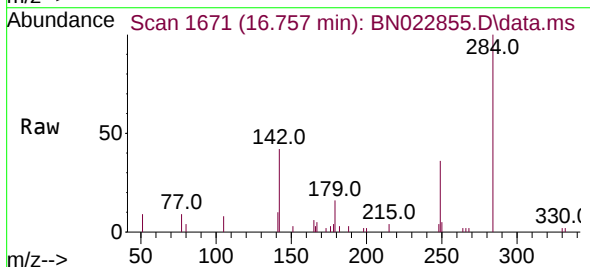
Manual Integrations
APPROVED

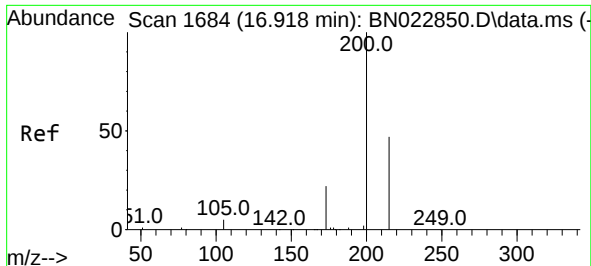
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022



#22
Hexachlorobenzene
Concen: 0.427 ng
RT: 16.757 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

Tgt Ion:284 Resp: 3917
Ion Ratio Lower Upper
284 100
142 38.0 29.0 43.4
249 30.3 24.3 36.5





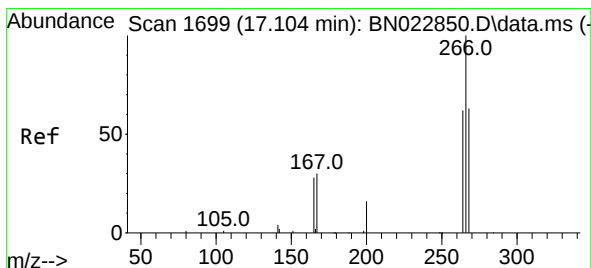
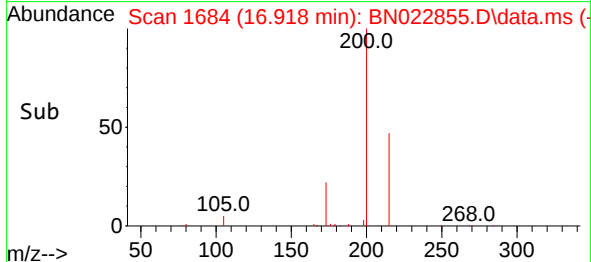
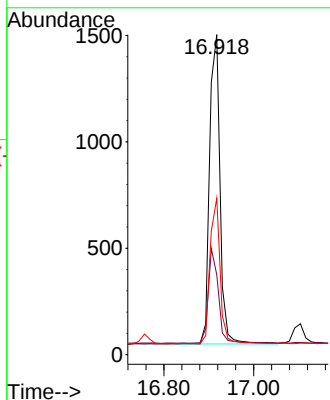
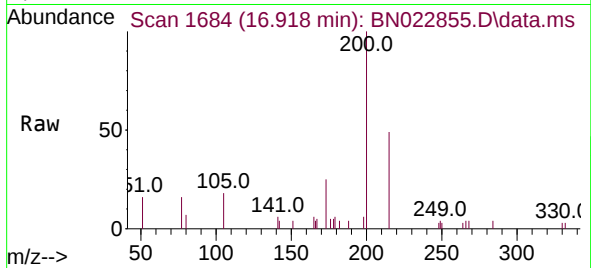
#23
Atrazine
Concen: 0.378 ng
RT: 16.918 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

Instrument :
BNA_N
ClientSampleId :
ICVBN112322

Tgt Ion:200 Resp: 2366
Ion Ratio Lower Upper
200 100
173 25.0 20.1 30.1
215 48.9 39.1 58.7

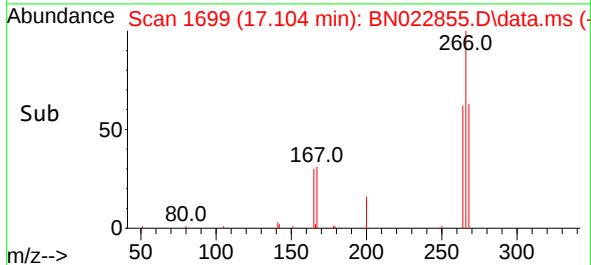
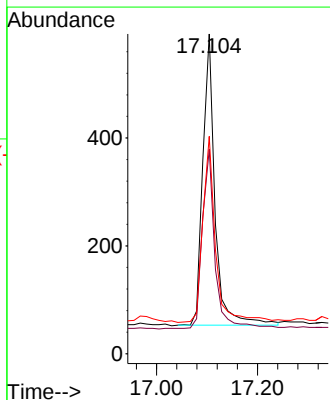
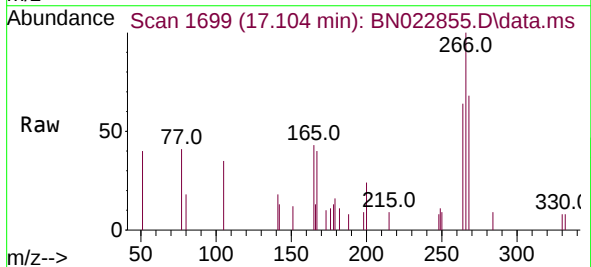
Manual Integrations
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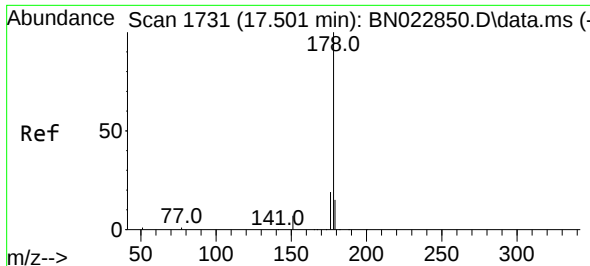
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022



#24
Pentachlorophenol
Concen: 0.316 ng
RT: 17.104 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

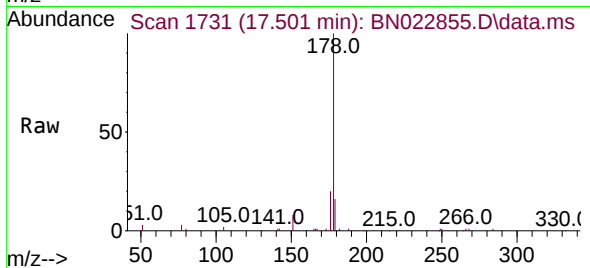
Tgt Ion:266 Resp: 903
Ion Ratio Lower Upper
266 100
264 62.8 48.6 73.0
268 67.6 50.3 75.5





#25
Phenanthrene
Concen: 0.423 ng
RT: 17.501 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

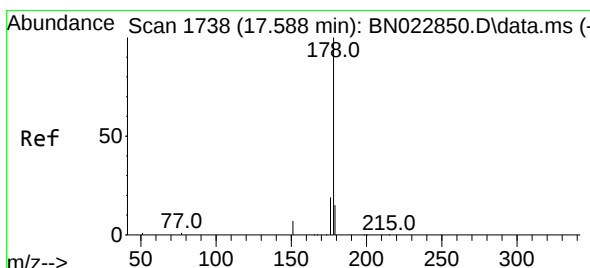
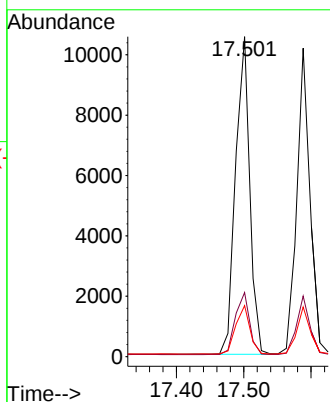
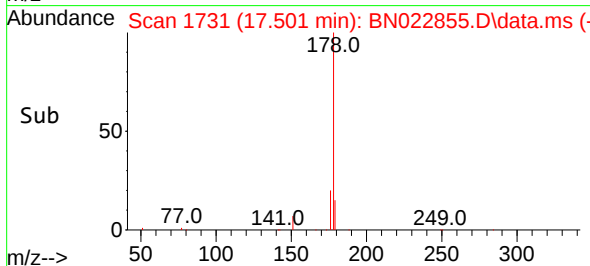
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



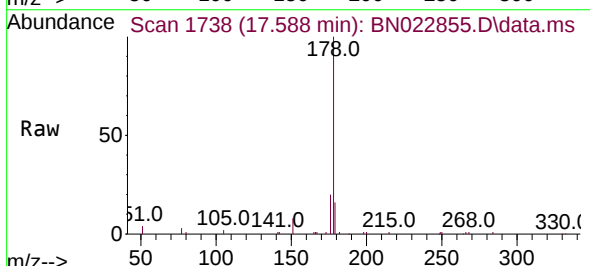
Tgt Ion:178 Resp: 15390
Ion Ratio Lower Upper
178 100
176 19.7 15.7 23.5
179 15.3 12.2 18.2

Manual Integrations
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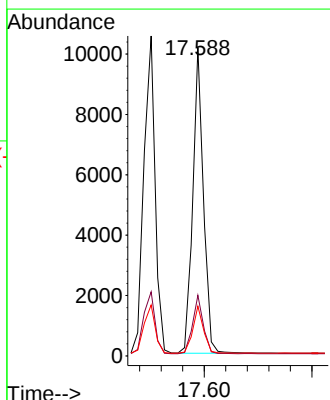
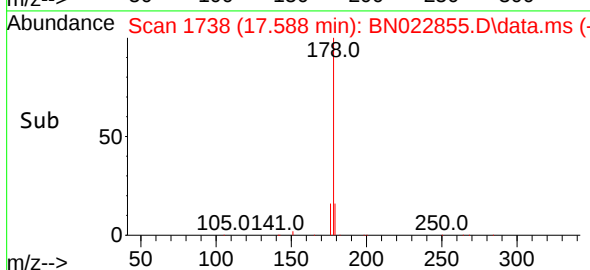
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

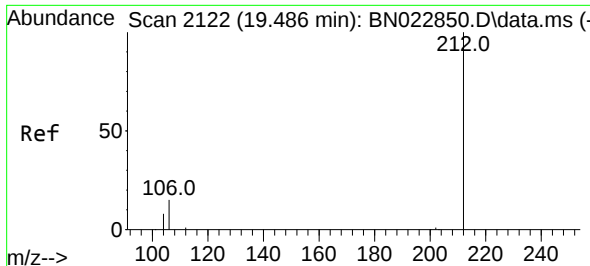


#26
Anthracene
Concen: 0.403 ng
RT: 17.588 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



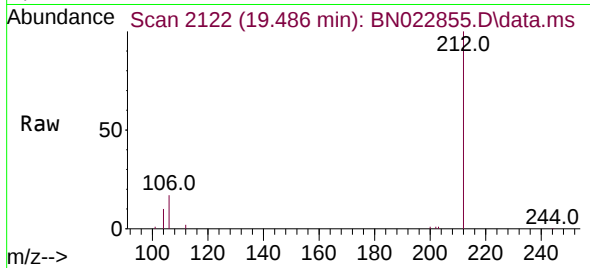
Tgt Ion:178 Resp: 13863
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.5 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.486 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

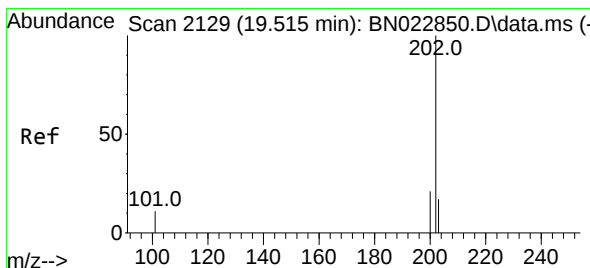
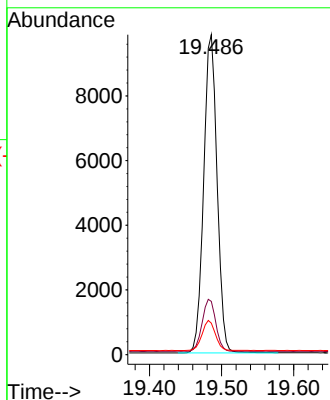
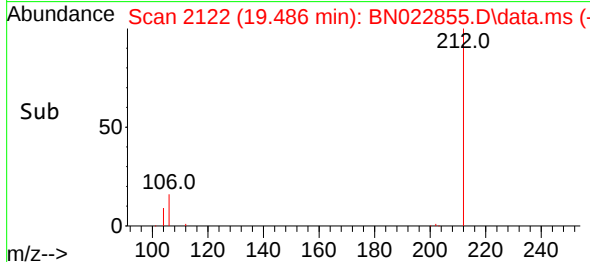
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



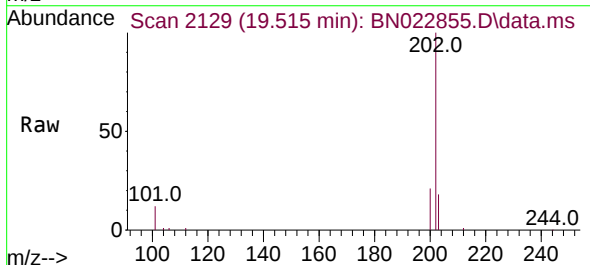
Tgt Ion:212 Resp: 12707
Ion Ratio Lower Upper
212 100
106 16.6 13.0 19.4
104 9.4 7.4 11.0

Manual Integrations
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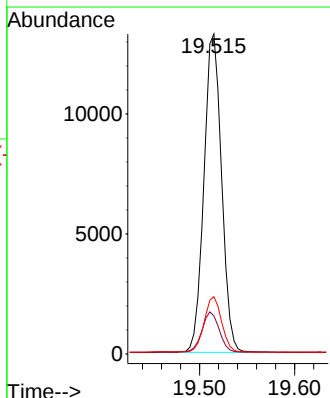
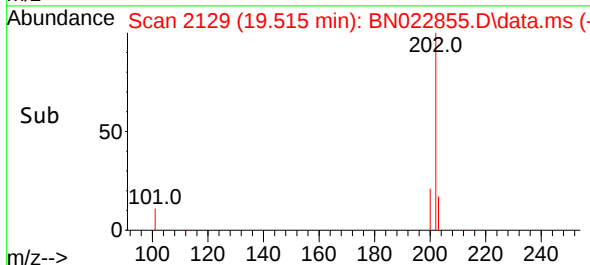
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

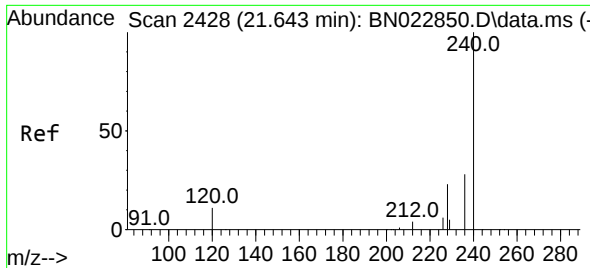


#28
Fluoranthene
Concen: 0.415 ng
RT: 19.515 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



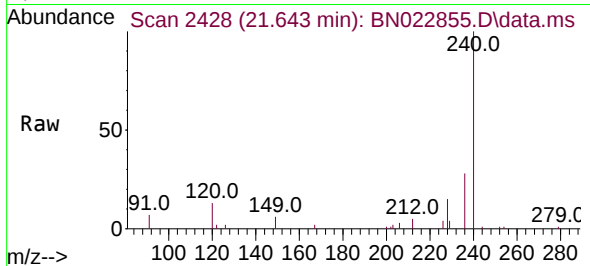
Tgt Ion:202 Resp: 17093
Ion Ratio Lower Upper
202 100
101 12.7 10.0 15.0
203 17.2 13.8 20.8





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.643 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

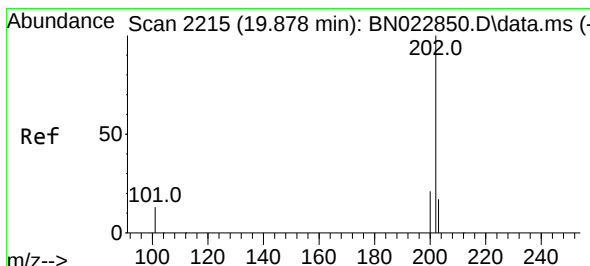
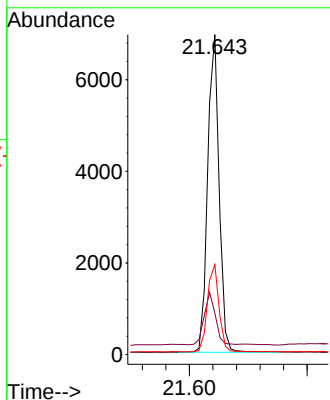
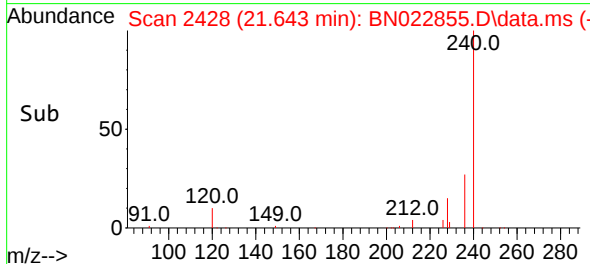
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



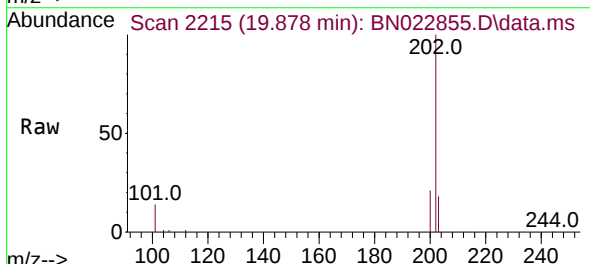
Tgt Ion:240 Resp: 9325
Ion Ratio Lower Upper
240 100
120 13.0 11.6 17.4
236 28.1 22.8 34.2

Manual Integrations
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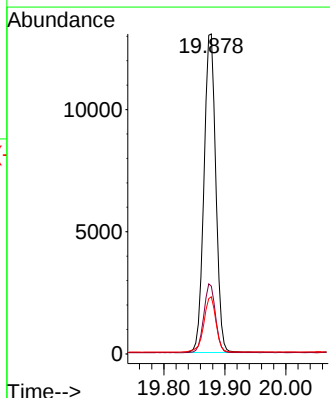
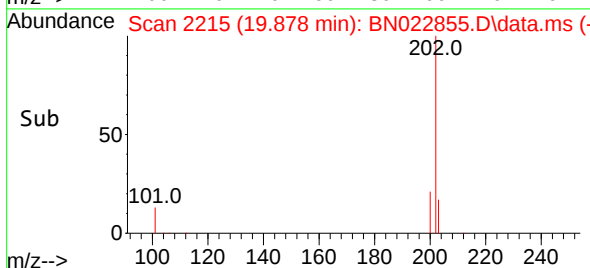
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

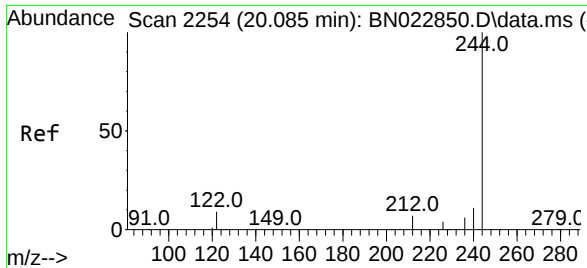


#30
Pyrene
Concen: 0.406 ng
RT: 19.878 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



Tgt Ion:202 Resp: 17438
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.7 14.3 21.5





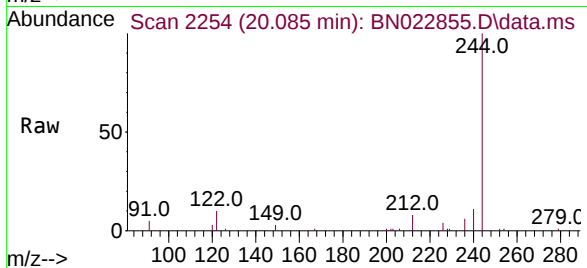
#31
 Terphenyl-d14
 Concen: 0.407 ng
 RT: 20.085 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN022855.D
 Acq: 23 Nov 2022 21:00

Instrument :

BNA_N

ClientSampleId :

ICVBN112322

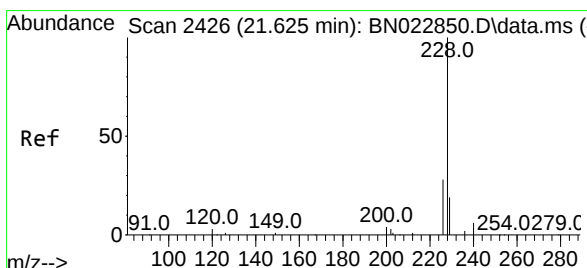
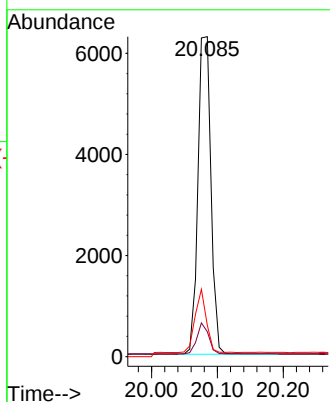
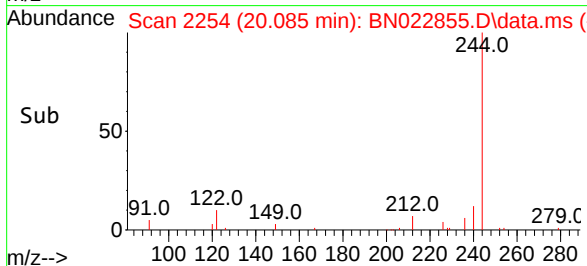


Tgt Ion:244 Resp: 8616
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.2 9.4
 122 9.8 8.6 12.8

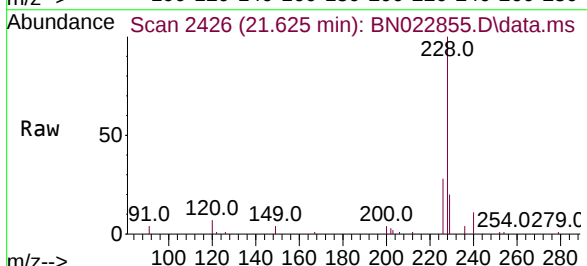
Manual Integrations

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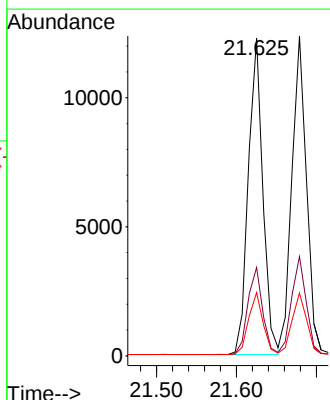
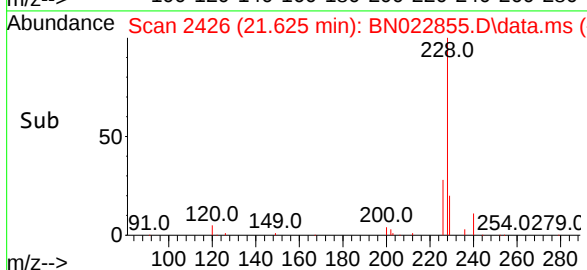
Reviewed By :Christian Giraldo 11/25/2022
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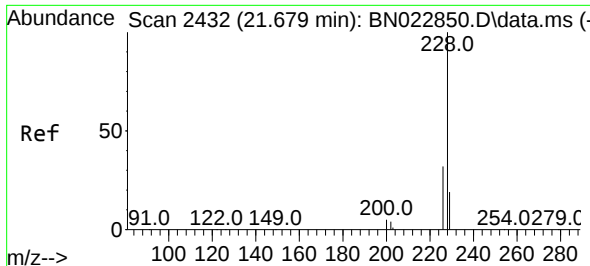


#32
 Benzo(a)anthracene
 Concen: 0.398 ng
 RT: 21.625 min Scan# 2426
 Delta R.T. 0.000 min
 Lab File: BN022855.D
 Acq: 23 Nov 2022 21:00



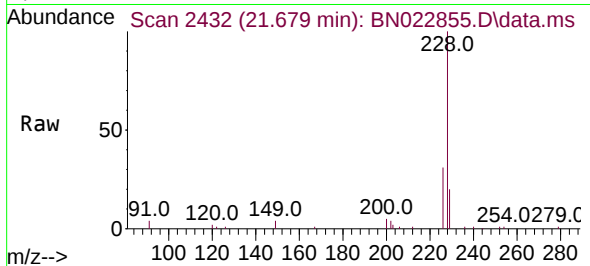
Tgt Ion:228 Resp: 15442
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.6 33.8
 229 19.9 15.8 23.6





#33
Chrysene
Concen: 0.417 ng
RT: 21.679 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

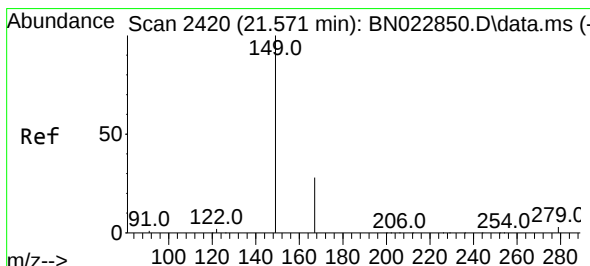
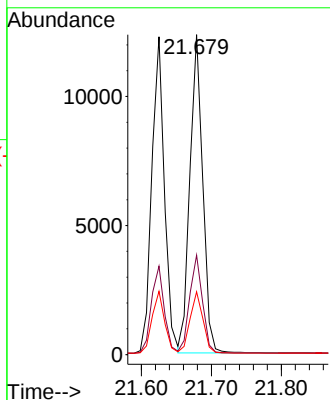
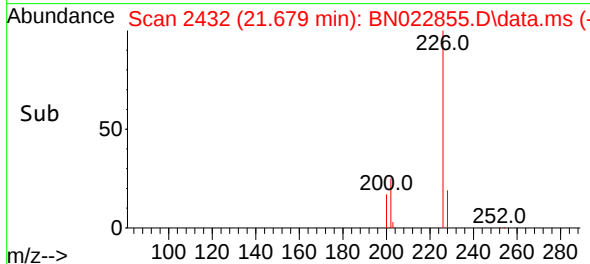
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



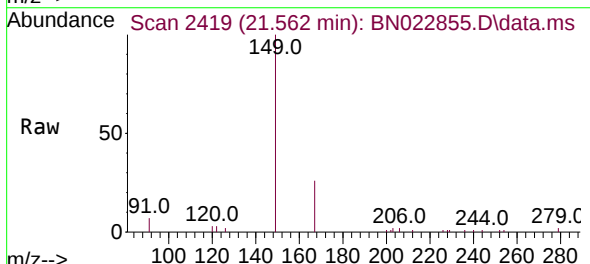
Tgt Ion:228 Resp: 15742
Ion Ratio Lower Upper
228 100
226 31.1 25.4 38.0
229 19.6 15.6 23.4

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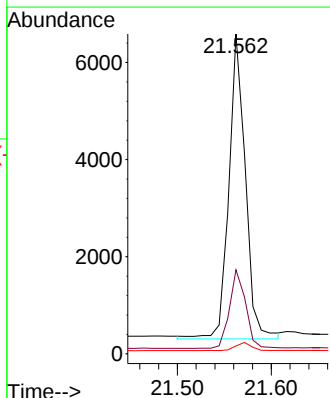
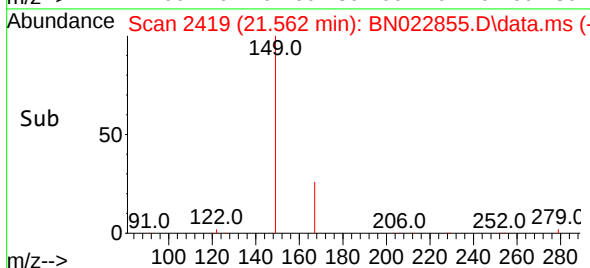
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

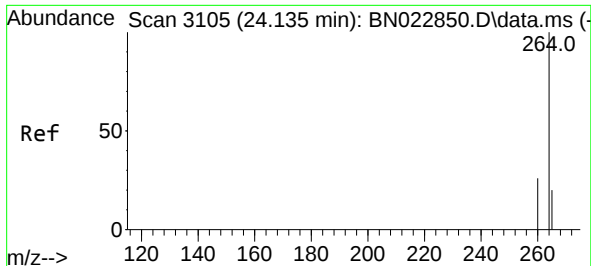


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.333 ng m
RT: 21.562 min Scan# 2419
Delta R.T. -0.009 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



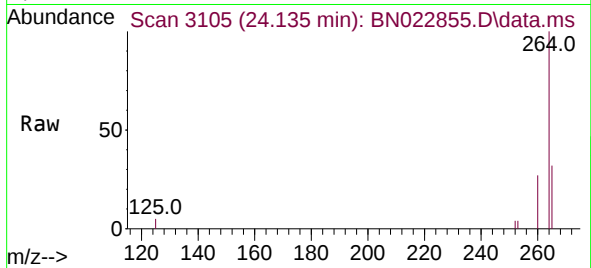
Tgt Ion:149 Resp: 7678
Ion Ratio Lower Upper
149 100
167 25.2 21.6 32.4
279 2.7 2.5 3.7





#35
Perylene-d12
Concen: 0.400 ng
RT: 24.135 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

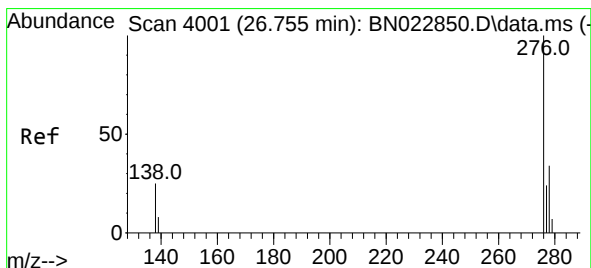
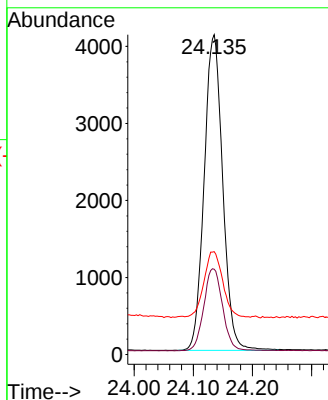
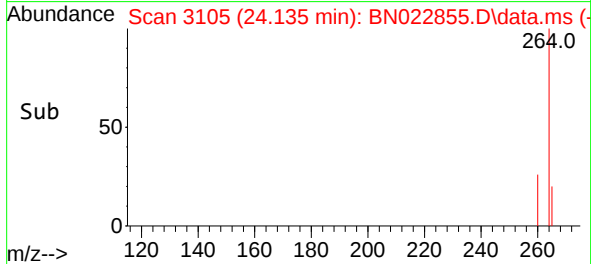
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



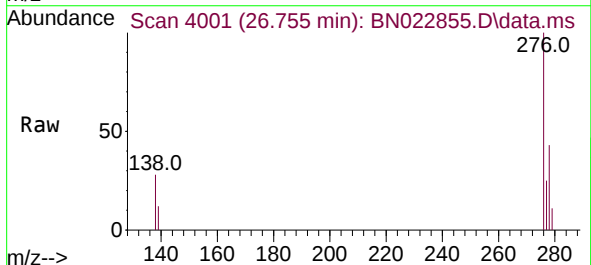
Tgt Ion:264 Resp: 8919
Ion Ratio Lower Upper
264 100
260 26.7 21.2 31.8
265 32.2 22.8 34.2

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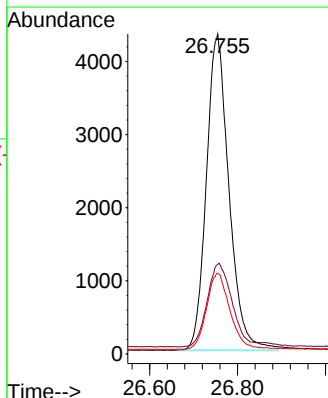
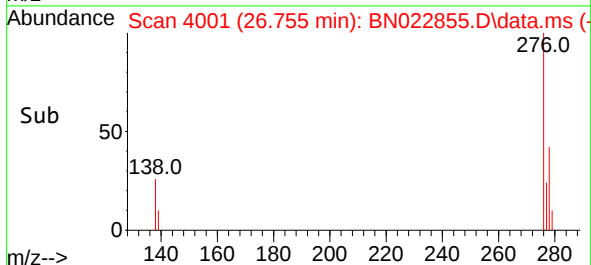
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

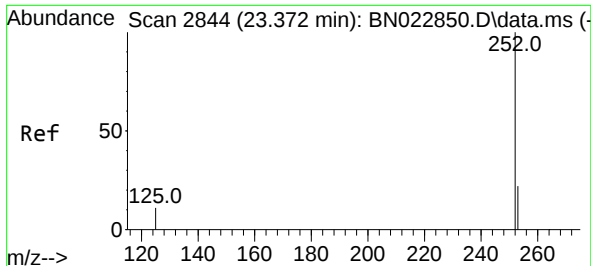


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.379 ng
RT: 26.755 min Scan# 4001
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



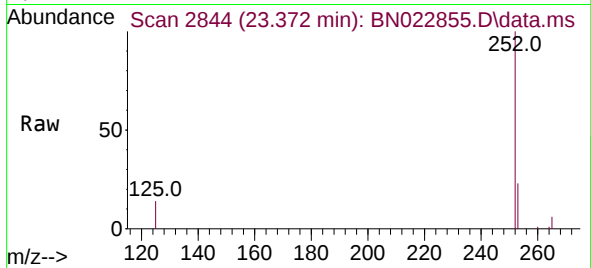
Tgt Ion:276 Resp: 15420
Ion Ratio Lower Upper
276 100
138 29.0 22.7 34.1
277 24.7 19.8 29.6





#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.372 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

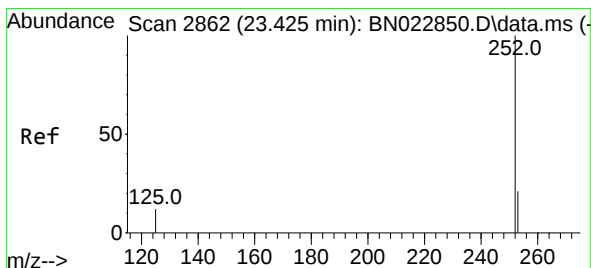
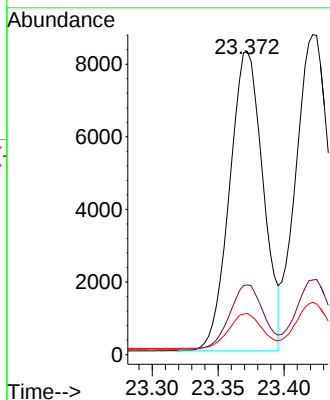
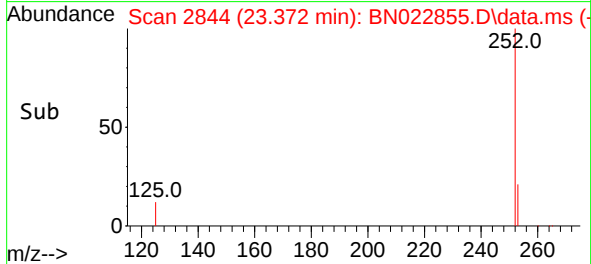
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



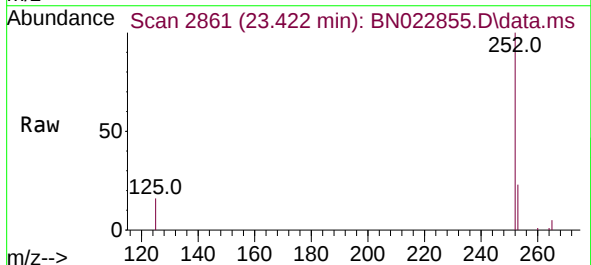
Tgt Ion:252 Resp: 14592
Ion Ratio Lower Upper
252 100
253 23.0 18.7 28.1
125 13.6 10.7 16.1

Manual Integrations
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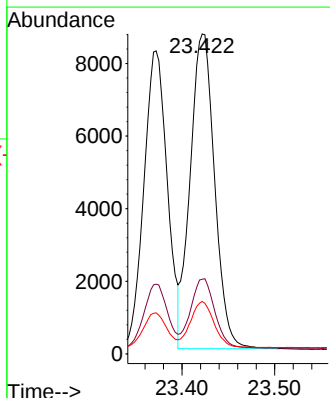
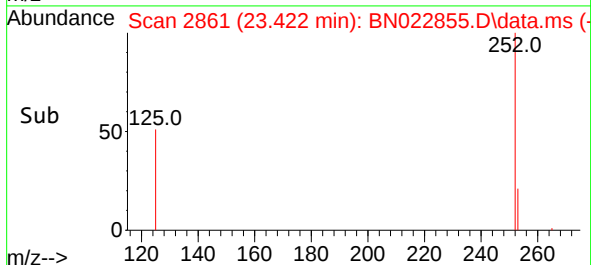
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

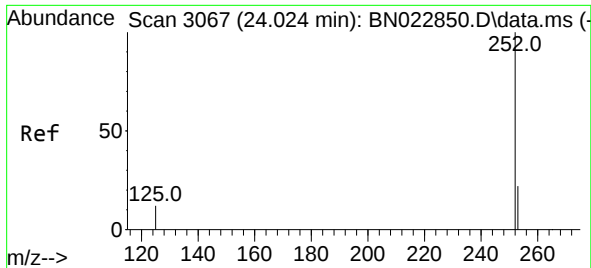


#38
Benzo(k)fluoranthene
Concen: 0.423 ng
RT: 23.422 min Scan# 2861
Delta R.T. -0.003 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



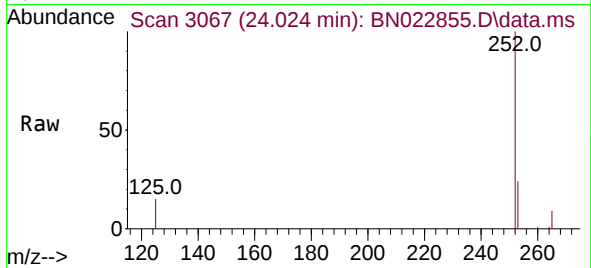
Tgt Ion:252 Resp: 15902
Ion Ratio Lower Upper
252 100
253 23.3 18.3 27.5
125 16.4 11.4 17.0





#39
Benzo(a)pyrene
Concen: 0.395 ng
RT: 24.024 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

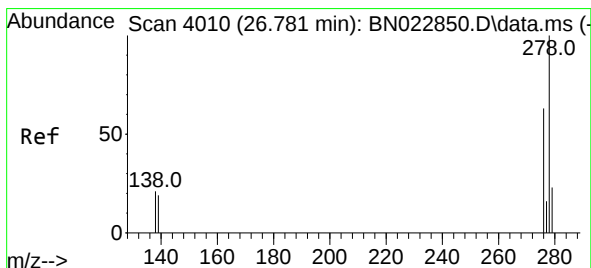
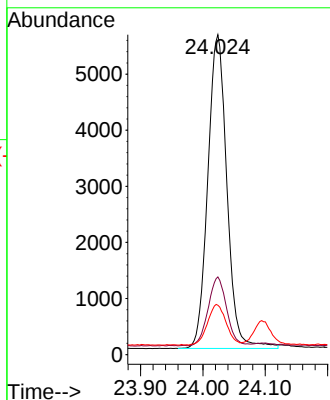
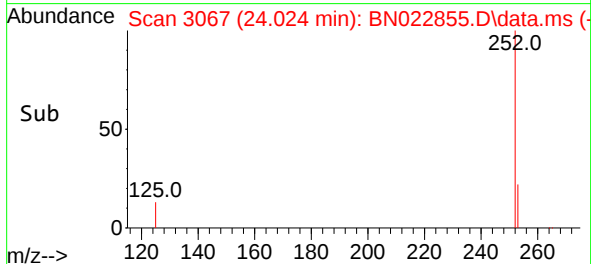
Instrument :
BNA_N
ClientSampleId :
ICVBN112322



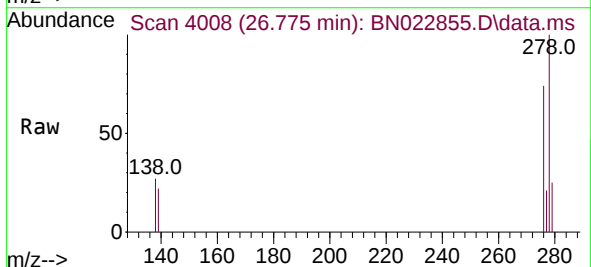
Tgt Ion:252 Resp: 11909
Ion Ratio Lower Upper
252 100
253 24.3 19.1 28.7
125 15.4 12.2 18.4

Manual Integrations
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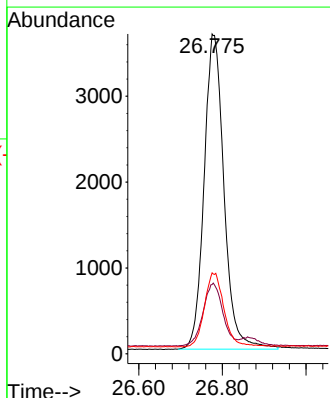
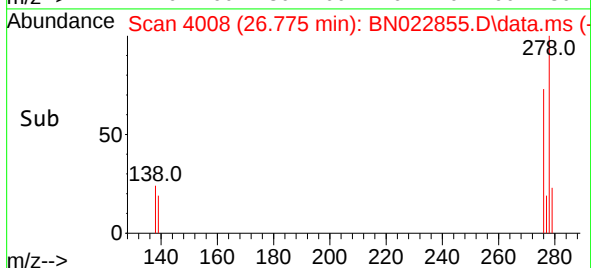
Reviewed By :Christian Giraldo 11/25/2022
Supervised By :Jagrut Upadhyay 11/25/2022

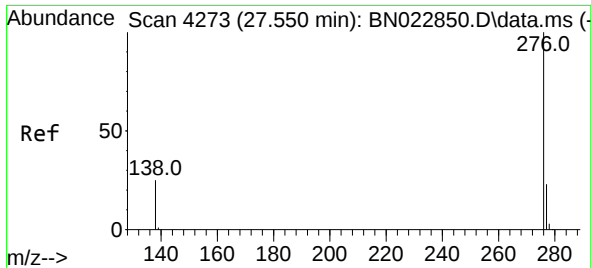


#40
Dibenzo(a,h)anthracene
Concen: 0.381 ng
RT: 26.775 min Scan# 4008
Delta R.T. -0.006 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00



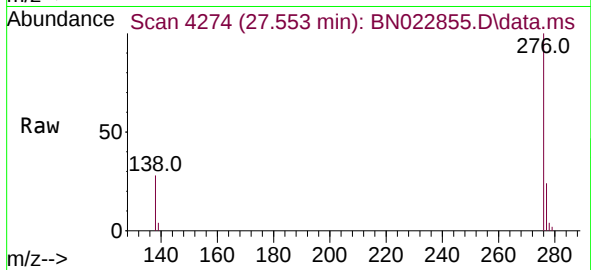
Tgt Ion:278 Resp: 12117
Ion Ratio Lower Upper
278 100
139 21.7 17.2 25.8
279 25.3 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.388 ng
RT: 27.553 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN022855.D
Acq: 23 Nov 2022 21:00

Instrument :
BNA_N
ClientSampleId :
ICVBN112322



Tgt Ion:276 Resp: 13048
Ion Ratio Lower Upper
276 100
277 24.3 19.6 29.4
138 27.5 22.0 33.0

Manual Integrations
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Supervised By :Jagrut Upadhyay 11/25/2022

