

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022480.D
 Acq On : 03 Nov 2022 16:00
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Sohil Jodhani 11/04/2022

Quant Time: Nov 04 03:11:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:06:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.920	152	2294	0.400	ng	0.00
7) Naphthalene-d8	10.752	136	9018	0.400	ng	0.00
13) Acenaphthene-d10	14.592	164	5567	0.400	ng	0.00
19) Phenanthrene-d10	17.353	188	11387	0.400	ng	# 0.00
29) Chrysene-d12	21.564	240	10019	0.400	ng	0.00
35) Perylene-d12	24.016	264	9723	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.450	112	21276	3.481	ng	0.00
5) Phenol-d6	7.082	99	26411	3.448	ng	0.00
8) Nitrobenzene-d5	9.097	82	26510	3.399	ng	-0.01
11) 2-Methylnaphthalene-d10	12.345	152	48657	3.439	ng	0.00
14) 2,4,6-Tribromophenol	16.100	330	10292	4.302	ng	0.00
15) 2-Fluorobiphenyl	13.224	172	74453	3.127	ng	0.00
27) Fluoranthene-d10	19.394	212	83674	2.660	ng	0.00
31) Terphenyl-d14	19.993	244	84469	3.237	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.262	88	11713	3.647	ng	100
3) n-Nitrosodimethylamine	3.601	42	13066	3.822	ng	# 99
6) bis(2-Chloroethyl)ether	7.342	93	23351	3.175	ng	99
9) Naphthalene	10.794	128	88062	3.266	ng	97
10) Hexachlorobutadiene	11.083	225	14496	3.170	ng	# 100
12) 2-Methylnaphthalene	12.054	142	22838	4.258	ng	# 79
16) Acenaphthylene	14.315	152	98096	3.637	ng	99
17) Acenaphthene	14.657	154	59956	3.261	ng	99
18) Fluorene	15.651	166	83164	3.246	ng	95
20) 4,6-Dinitro-2-methylph...	15.740	198	8759	4.810	ng	# 46
21) 4-Bromophenyl-phenylether	16.547	248	23635	3.440	ng	# 83
22) Hexachlorobenzene	16.658	284	26423	3.357	ng	99
23) Atrazine	16.820	200	21701	3.780	ng	# 93
24) Pentachlorophenol	17.006	266	12707	3.901	ng	98
25) Phenanthrene	17.391	178	128364	3.288	ng	100
26) Anthracene	17.490	178	115440	3.510	ng	100
28) Fluoranthene	19.423	202	108857	2.572	ng	100
30) Pyrene	19.790	202	113788	2.468	ng	100
32) Benzo(a)anthracene	21.546	228	135230	3.429	ng	98
33) Chrysene	21.599	228	131079	3.179	ng	100
34) Bis(2-ethylhexyl)phtha...	21.456	149	104428	3.455	ng	100
36) Indeno(1,2,3-cd)pyrene	26.580	276	150007	3.124	ng	100
37) Benzo(b)fluoranthene	23.259	252	126823	2.849	ng	# 89
38) Benzo(k)fluoranthene	23.309	252	131604m	2.973	ng	
39) Benzo(a)pyrene	23.902	252	108116	2.985	ng	# 87
40) Dibenzo(a,h)anthracene	26.604	278	118687	3.165	ng	93
41) Benzo(g,h,i)perylene	27.379	276	124601	3.148	ng	95

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

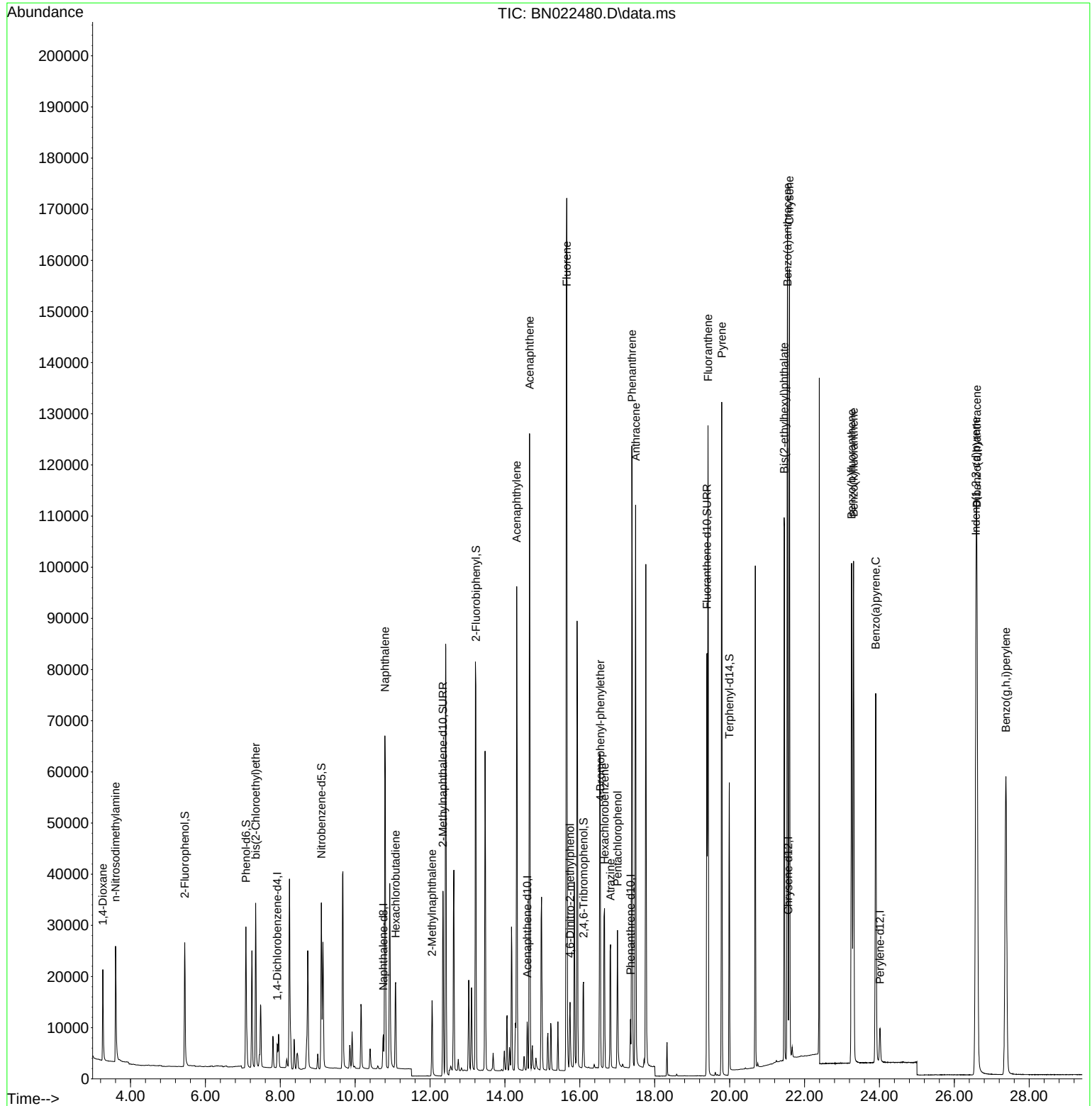
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022480.D
 Acq On : 03 Nov 2022 16:00
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

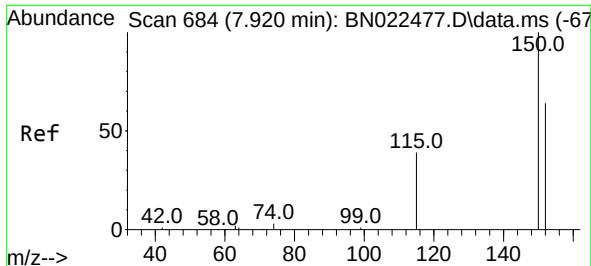
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

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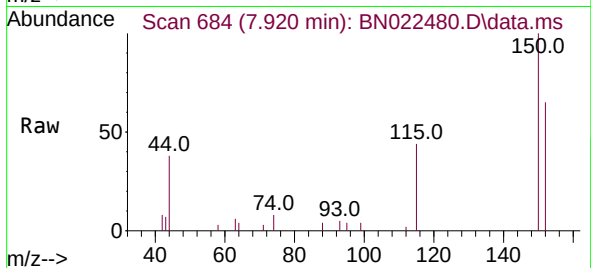
Quant Time: Nov 04 03:11:44 2022
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:06:33 2022
 Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.920 min Scan# 684
 Delta R.T. 0.000 min
 Lab File: BN022480.D
 Acq: 03 Nov 2022 16:00

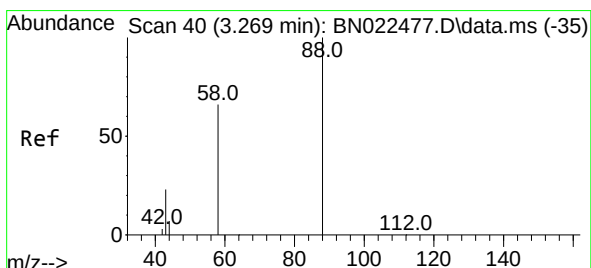
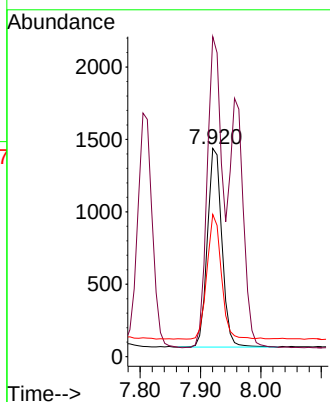
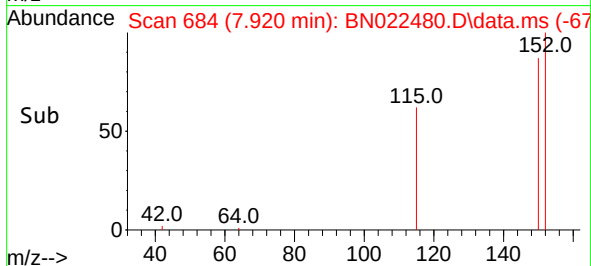
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



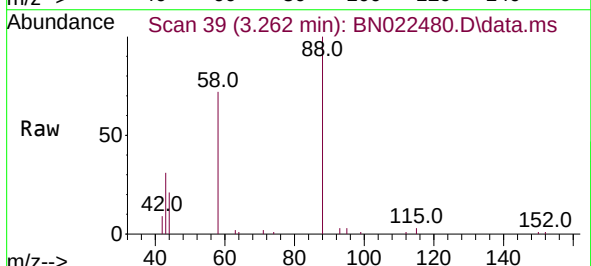
Tgt Ion: 152 Resp: 2294
 Ion Ratio Lower Upper
 152 100
 150 153.7 123.4 185.2
 115 68.3 54.9 82.3

Manual Integrations
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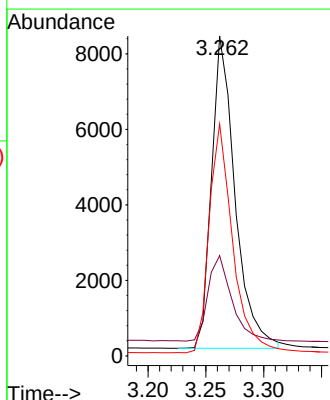
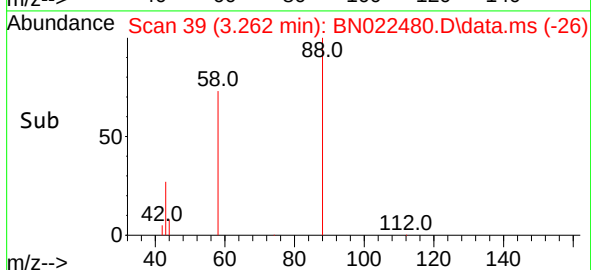
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Sohil Jodhani 11/04/2022

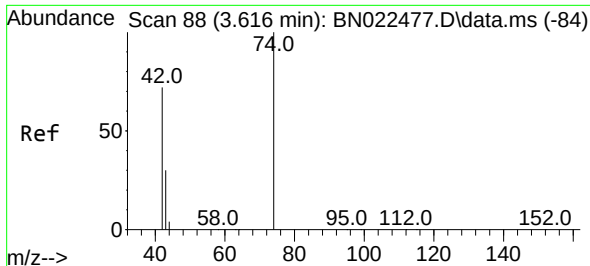


#2
 1,4-Dioxane
 Concen: 3.647 ng
 RT: 3.262 min Scan# 39
 Delta R.T. -0.007 min
 Lab File: BN022480.D
 Acq: 03 Nov 2022 16:00



Tgt Ion: 88 Resp: 11713
 Ion Ratio Lower Upper
 88 100
 43 27.6 21.4 32.0
 58 73.0 58.4 87.6





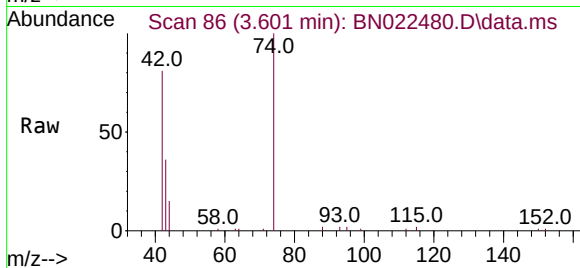
#3
 n-Nitrosodimethylamine
 Concen: 3.822 ng
 RT: 3.601 min Scan# 80
 Delta R.T. -0.015 min
 Lab File: BN022480.D
 Acq: 03 Nov 2022 16:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

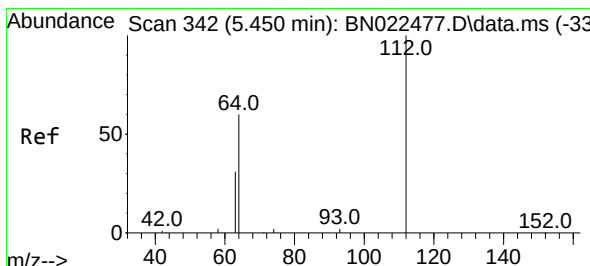
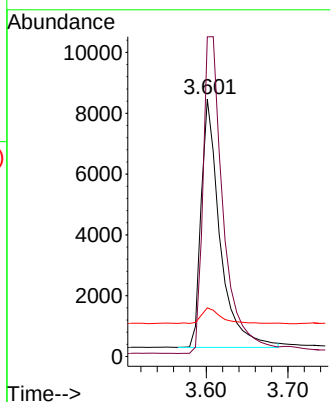
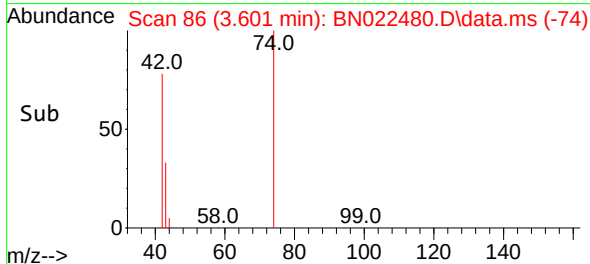


Tgt Ion: 42 Resp: 13066
 Ion Ratio Lower Upper
 42 100
 74 138.9 110.6 165.8
 44 6.3 8.6 13.0

Manual Integrations

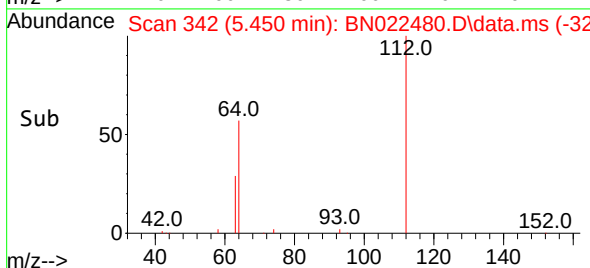
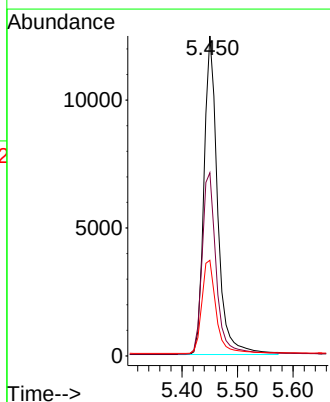
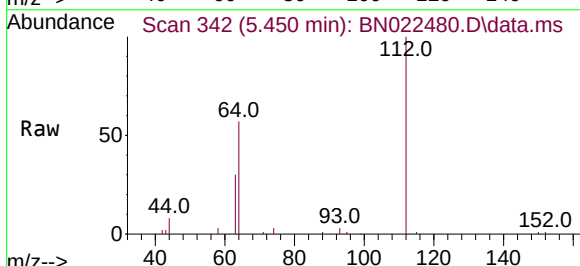
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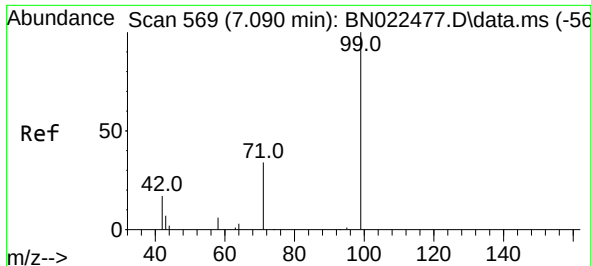
Reviewed By :Christian Giraldo 11/04/2022
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#4
 2-Fluorophenol
 Concen: 3.481 ng
 RT: 5.450 min Scan# 342
 Delta R.T. -0.000 min
 Lab File: BN022480.D
 Acq: 03 Nov 2022 16:00

Tgt Ion:112 Resp: 21276
 Ion Ratio Lower Upper
 112 100
 64 59.1 47.1 70.7
 63 30.8 24.6 36.8





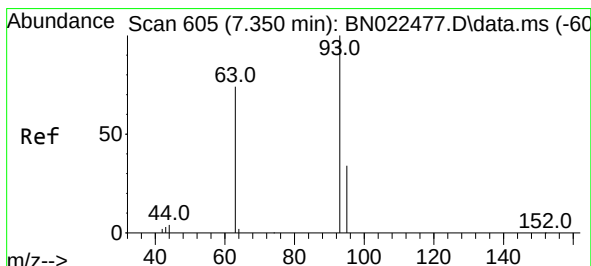
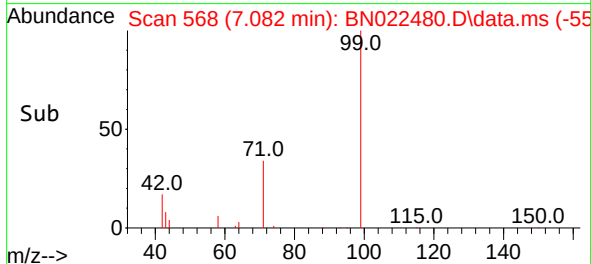
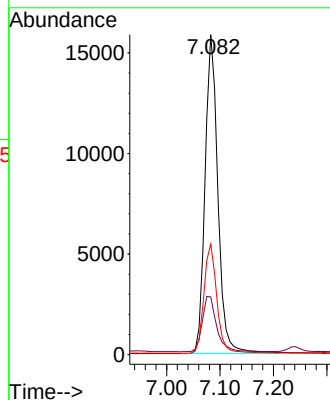
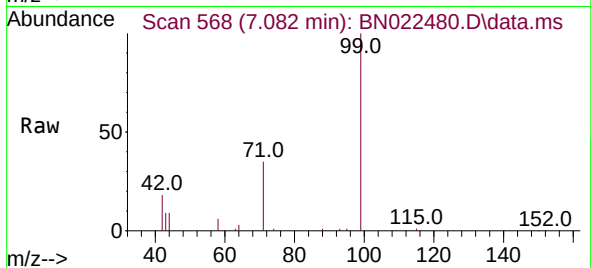
#5
Phenol-d6
Concen: 3.448 ng
RT: 7.082 min Scan# 569
Delta R.T. -0.007 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion: 99 Resp: 26411
Ion Ratio Lower Upper
99 100
42 19.4 14.7 22.1
71 34.5 27.0 40.6

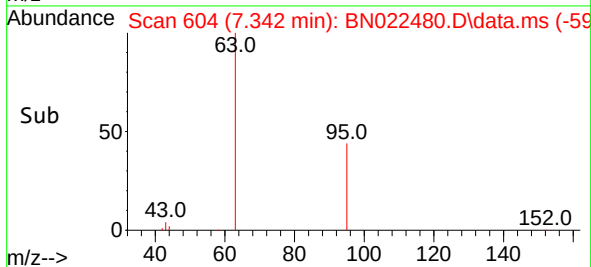
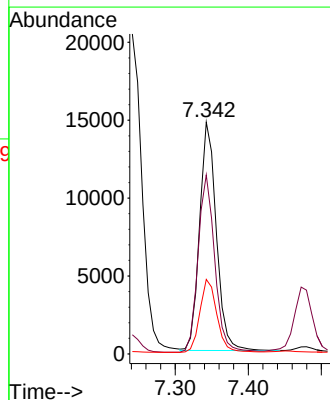
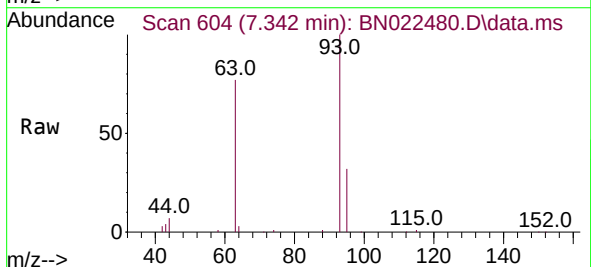
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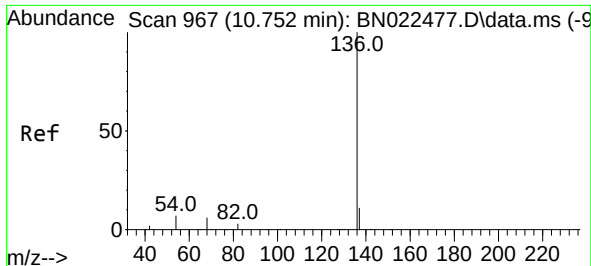
Reviewed By :Christian Giraldo 11/04/2022
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#6
bis(2-Chloroethyl)ether
Concen: 3.175 ng
RT: 7.342 min Scan# 604
Delta R.T. -0.007 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

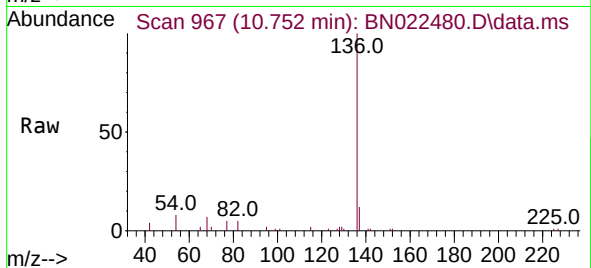
Tgt Ion: 93 Resp: 23351
Ion Ratio Lower Upper
93 100
63 77.5 61.2 91.8
95 32.5 25.7 38.5





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.752 min Scan# 901
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

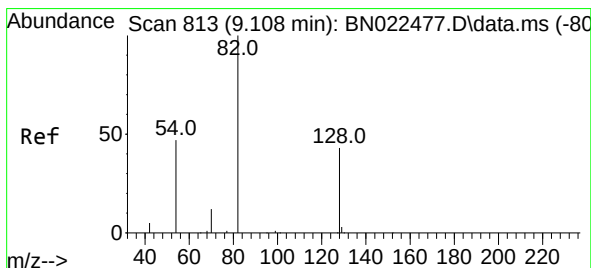
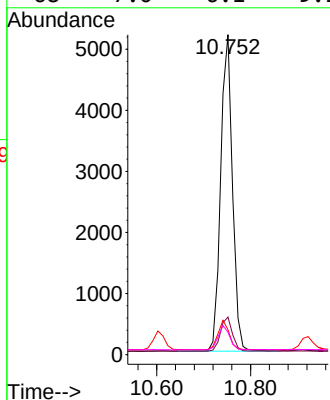
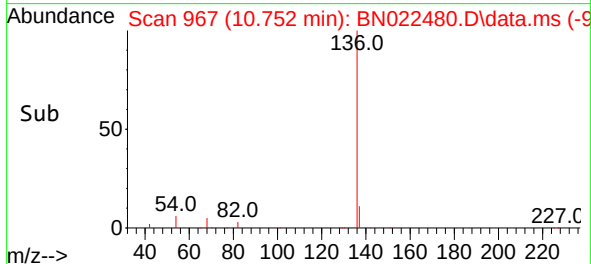
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	136	Resp:	9018
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.5	14.3
54	7.8	7.1	10.7
68	7.0	6.1	9.1

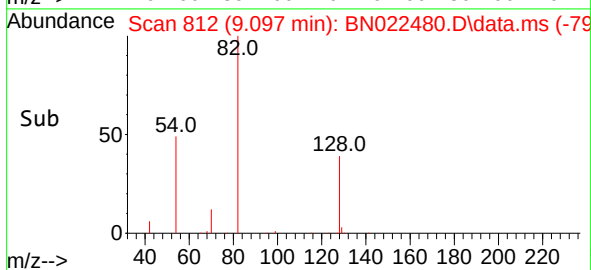
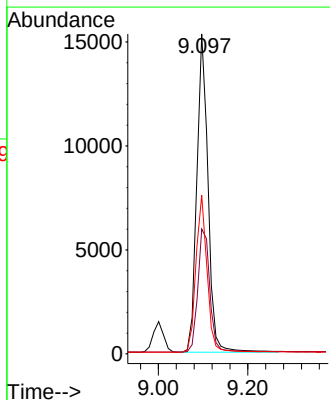
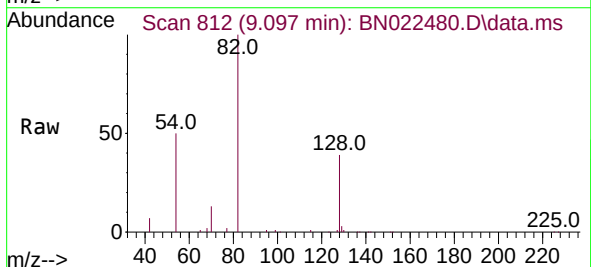
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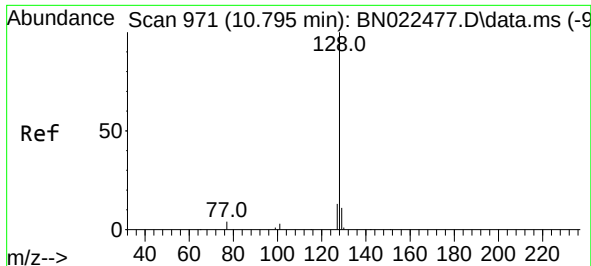
Reviewed By :Christian Giraldo 11/04/2022
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#8
Nitrobenzene-d5
Concen: 3.399 ng
RT: 9.097 min Scan# 812
Delta R.T. -0.011 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Tgt Ion:	82	Resp:	26510
Ion	Ratio	Lower	Upper
82	100		
128	39.0	37.3	55.9
54	49.6	40.0	60.0





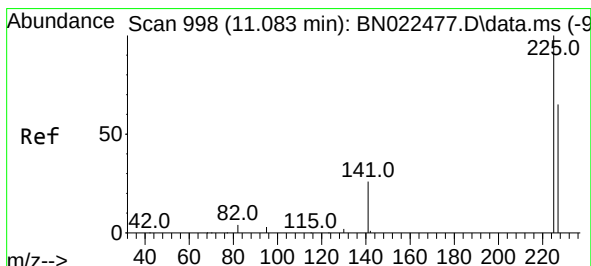
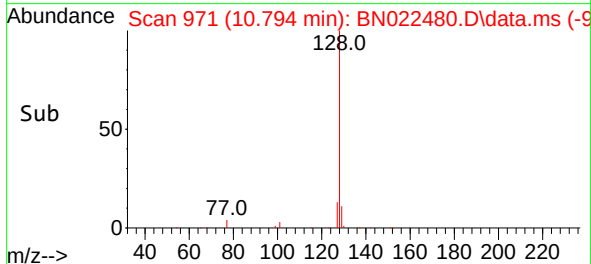
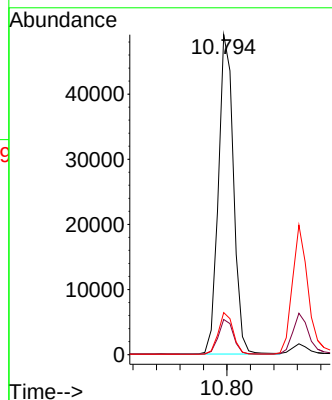
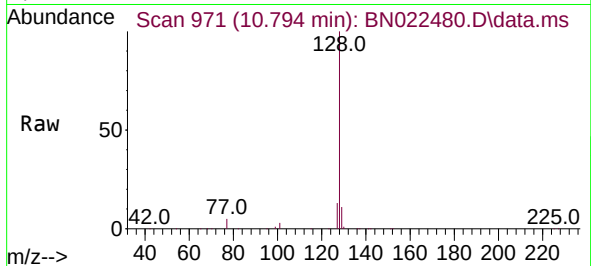
#9
Naphthalene
Concen: 3.266 ng
RT: 10.794 min Scan# 971
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128 Resp: 88062
Ion Ratio Lower Upper
128 100
129 11.0 9.8 14.6
127 13.1 11.4 17.2

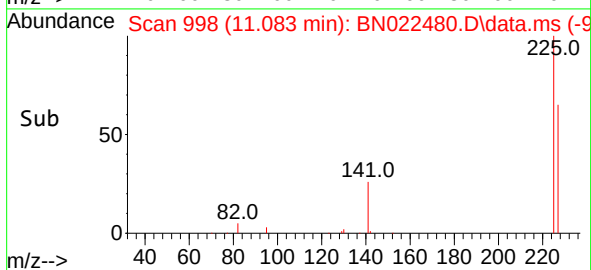
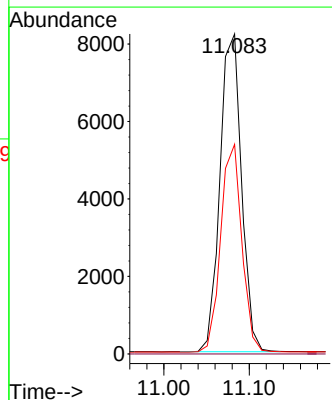
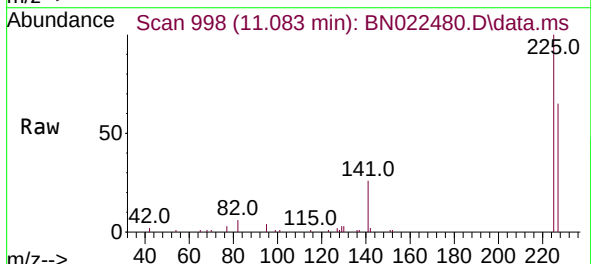
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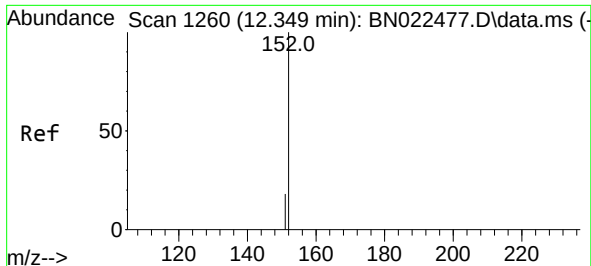
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#10
Hexachlorobutadiene
Concen: 3.170 ng
RT: 11.083 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

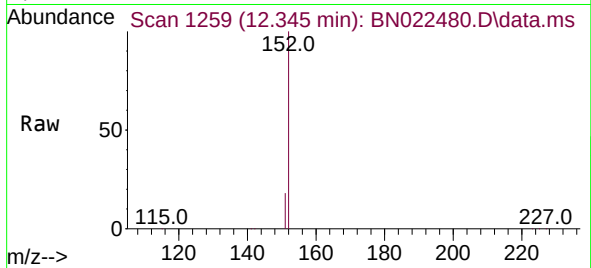
Tgt Ion:225 Resp: 14496
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.4





#11
2-Methylnaphthalene-d10
Concen: 3.439 ng
RT: 12.345 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

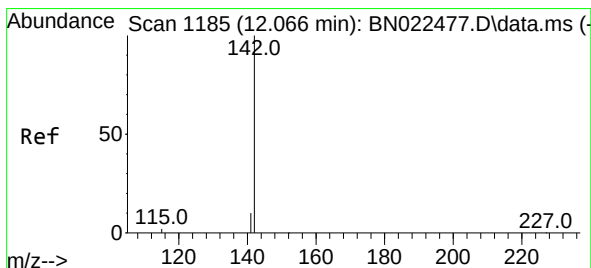
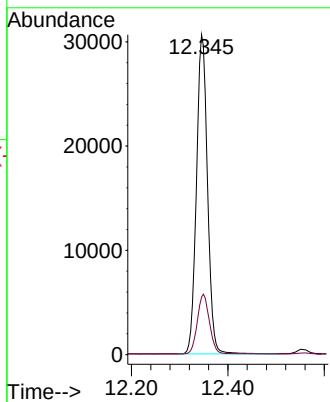
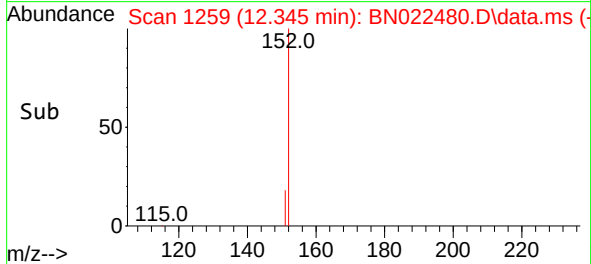
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



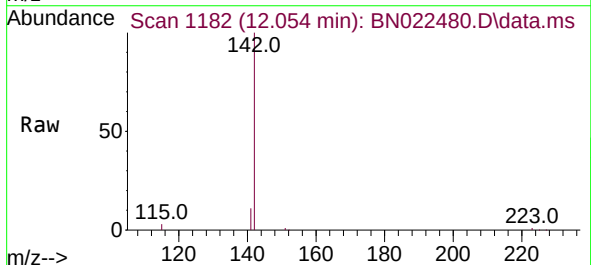
Tgt Ion:152 Resp: 4865
Ion Ratio Lower Upper
152 100
151 20.4 16.6 25.0

Manual Integrations
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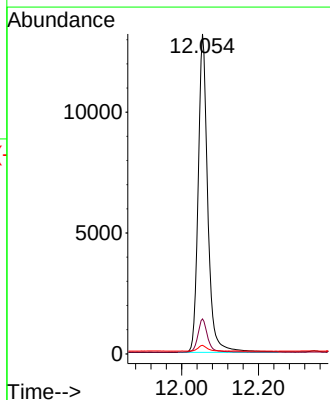
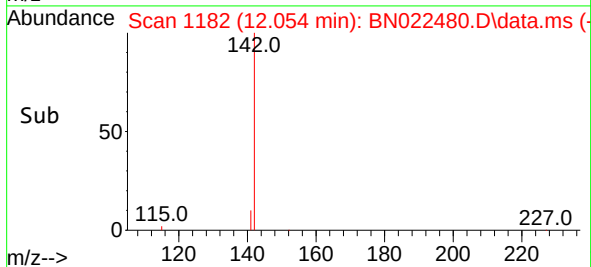
Reviewed By :Christian Giraldo 11/04/2022
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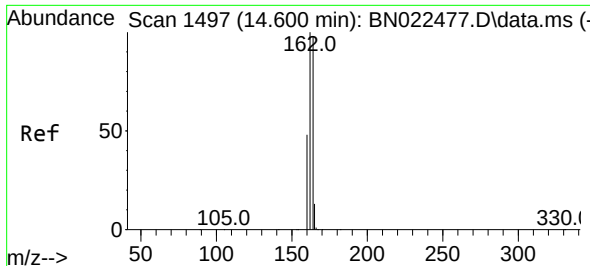


#12
2-Methylnaphthalene
Concen: 4.258 ng
RT: 12.054 min Scan# 1182
Delta R.T. -0.012 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00



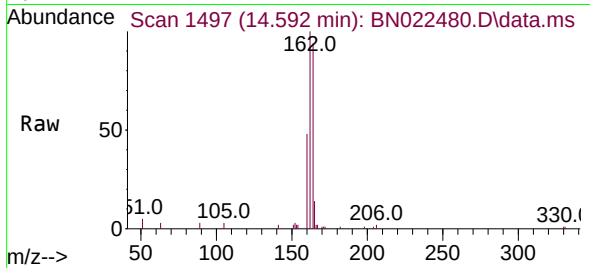
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Ion Ratio Lower Upper
142 100
141 10.9 13.7 20.5#
115 2.7 11.4 17.2#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.592 min Scan# 1497
Delta R.T. -0.007 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

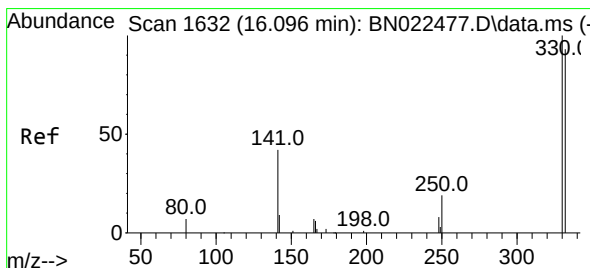
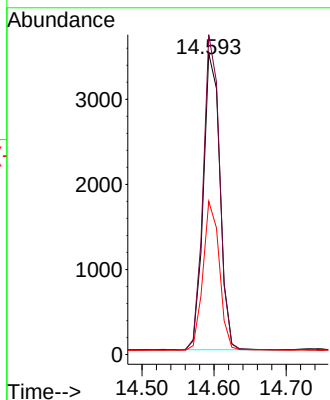
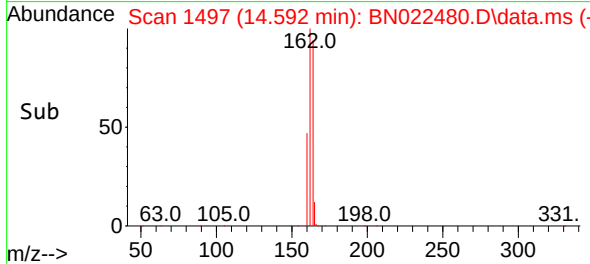
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



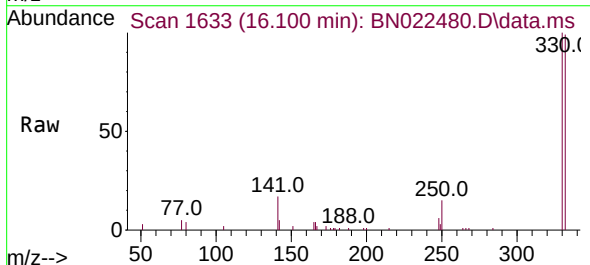
Tgt Ion:164 Resp: 5562
Ion Ratio Lower Upper
164 100
162 106.3 82.0 123.0
160 50.9 39.4 59.2

Manual Integrations
APPROVED

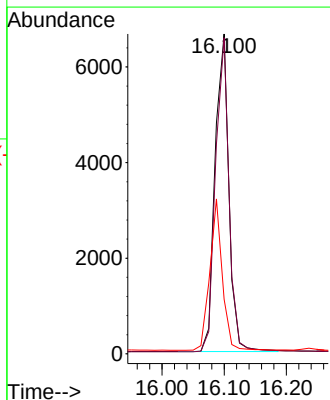
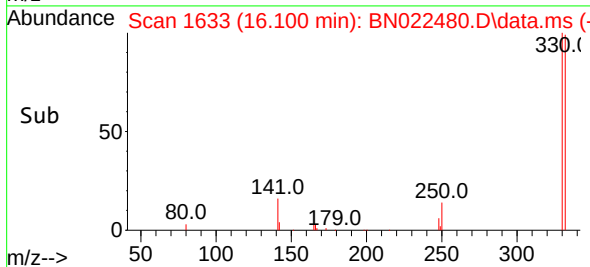
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

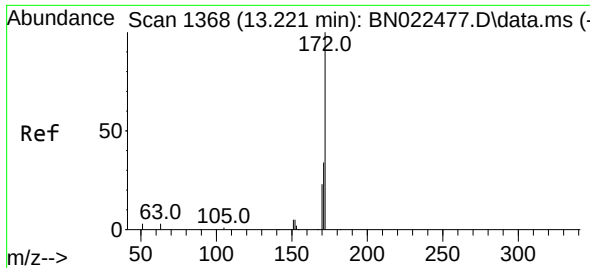


#14
2,4,6-Tribromophenol
Concen: 4.302 ng
RT: 16.100 min Scan# 1633
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00



Tgt Ion:330 Resp: 10292
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 43.2 35.0 52.6





#15
2-Fluorobiphenyl
Concen: 3.127 ng
RT: 13.224 min Scan# 1368
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Instrument :

BNA_N

ClientSampleId :

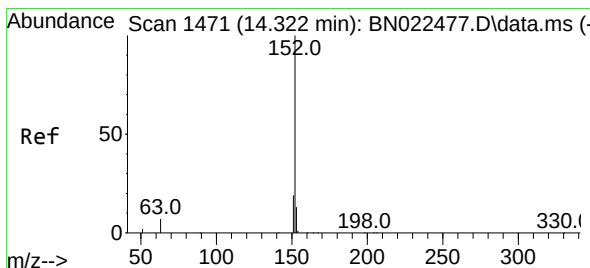
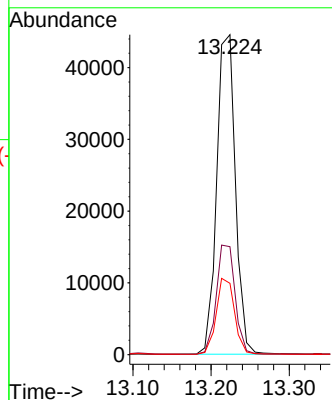
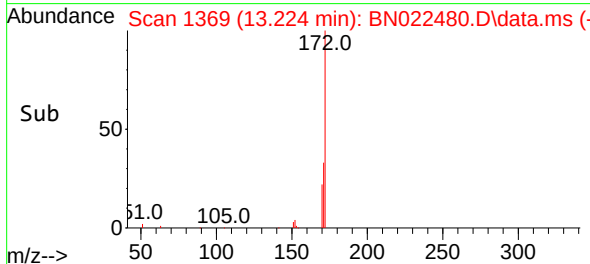
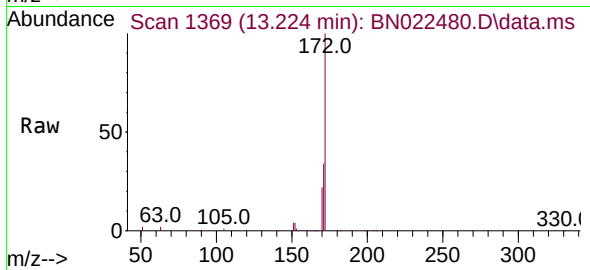
SSTDICC3.2

Tgt Ion:172 Resp: 74453
Ion Ratio Lower Upper
172 100
171 33.7 27.9 41.9
170 22.3 19.2 28.8

Manual Integrations

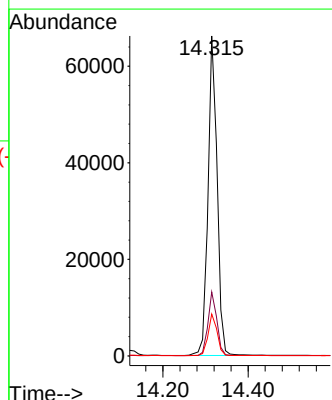
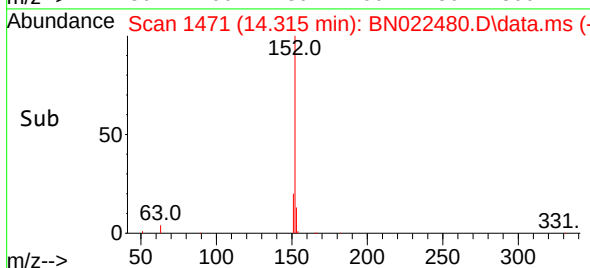
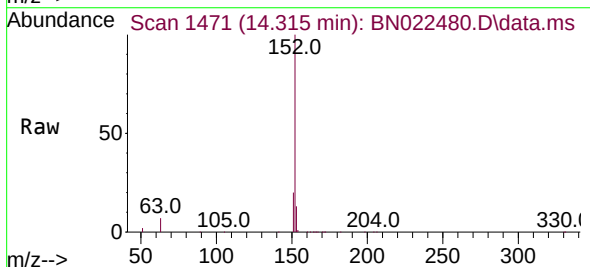
APPROVED

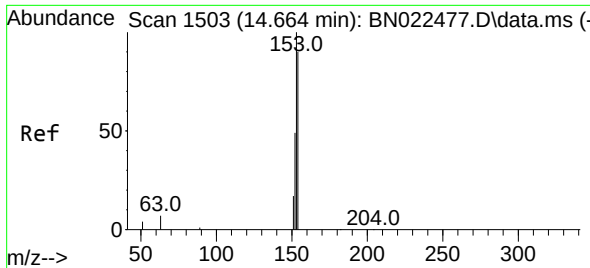
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#16
Acenaphthylene
Concen: 3.637 ng
RT: 14.315 min Scan# 1471
Delta R.T. -0.007 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Tgt Ion:152 Resp: 98096
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 13.0 10.3 15.5





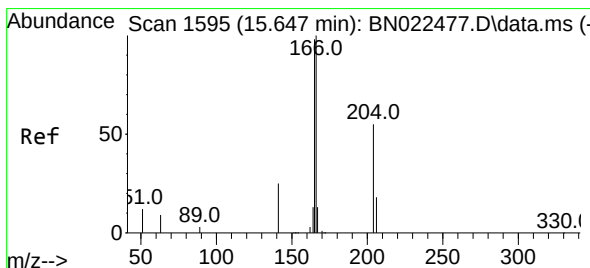
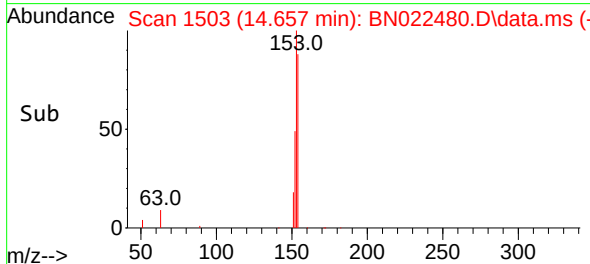
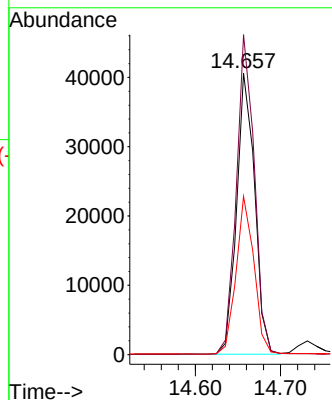
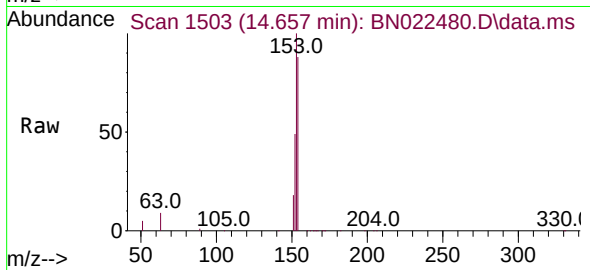
#17
Acenaphthene
Concen: 3.261 ng
RT: 14.657 min Scan# 1503
Delta R.T. -0.007 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:154 Resp: 59956
Ion Ratio Lower Upper
154 100
153 113.4 91.8 137.8
152 55.8 45.7 68.5

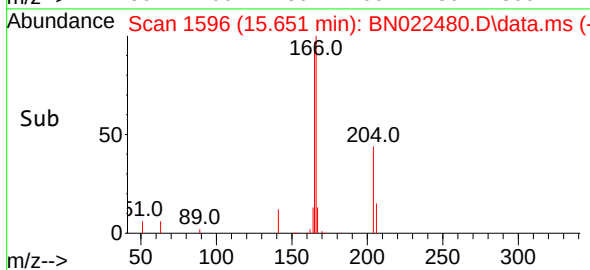
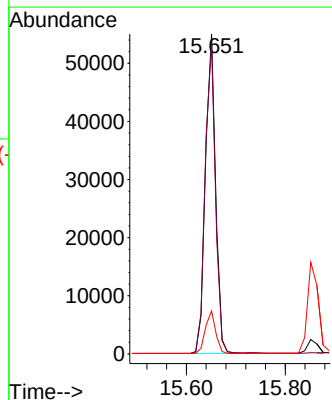
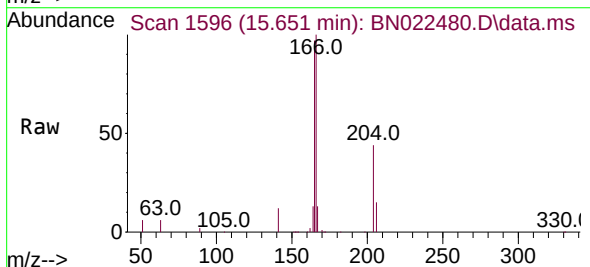
Manual Integrations
APPROVED

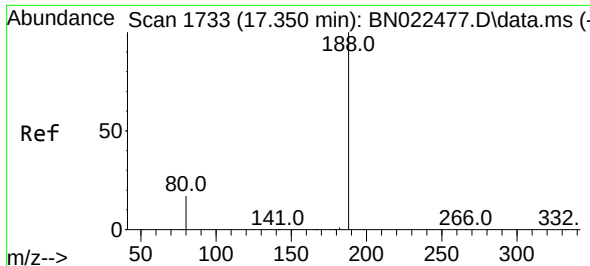
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#18
Fluorene
Concen: 3.246 ng
RT: 15.651 min Scan# 1596
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

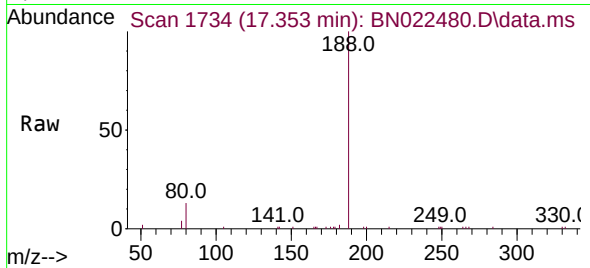
Tgt Ion:166 Resp: 83164
Ion Ratio Lower Upper
166 100
165 92.9 78.7 118.1
167 12.7 10.2 15.2





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.353 min Scan# 1138
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

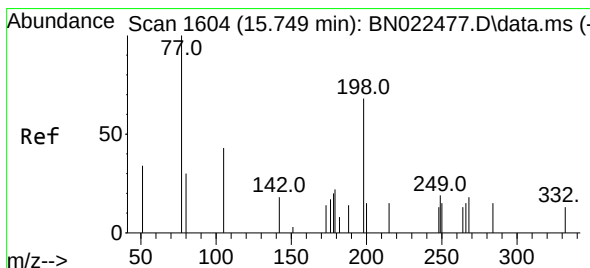
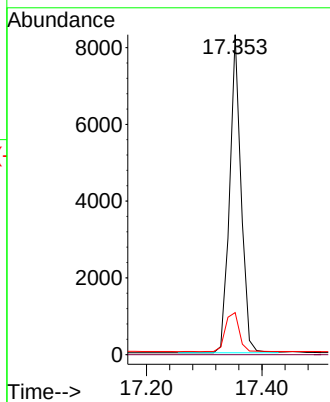
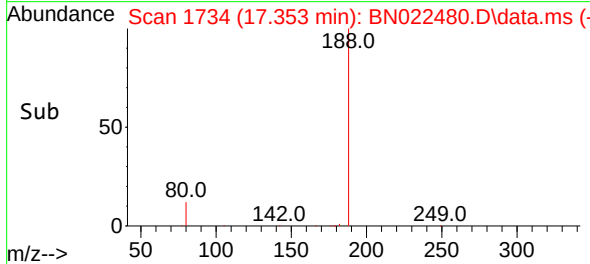
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



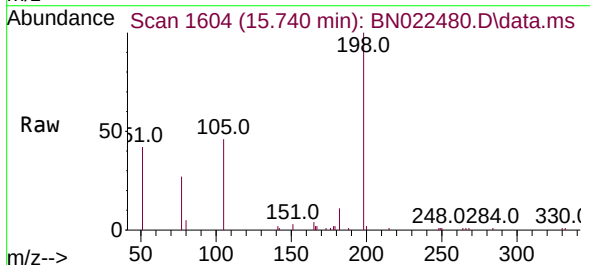
Tgt Ion:188 Resp: 1138
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 14.6 21.8

Manual Integrations
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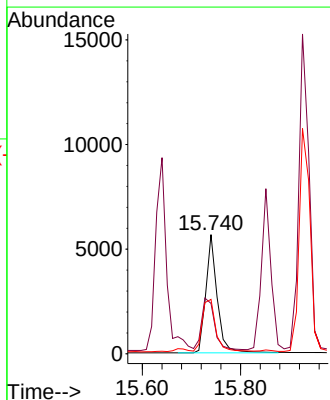
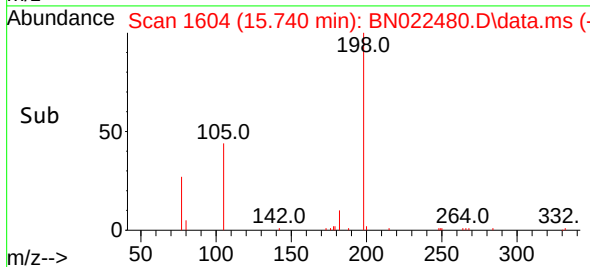
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

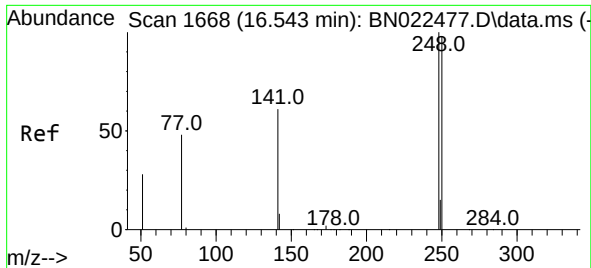


#20
4,6-Dinitro-2-methylphenol
Concen: 4.810 ng
RT: 15.740 min Scan# 1604
Delta R.T. -0.009 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00



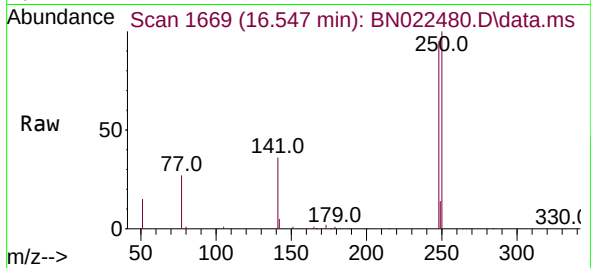
Tgt Ion:198 Resp: 8759
Ion Ratio Lower Upper
198 100
51 42.4 83.8 125.8#
105 45.6 71.4 107.2#





#21
4-Bromophenyl-phenylether
Concen: 3.440 ng
RT: 16.547 min Scan# 1668
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

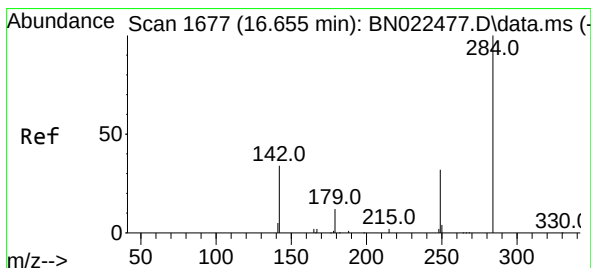
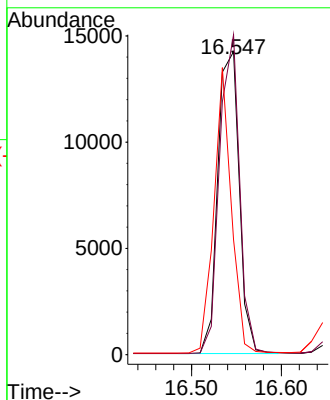
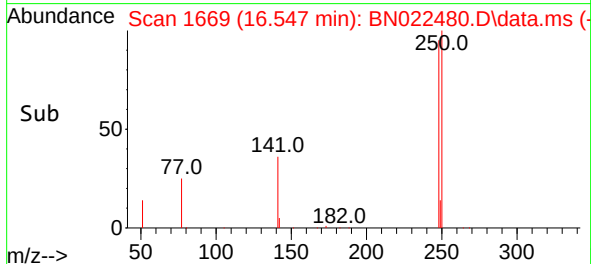
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:248 Resp: 23635
Ion Ratio Lower Upper
248 100
250 105.6 78.6 117.8
141 37.9 50.8 76.2

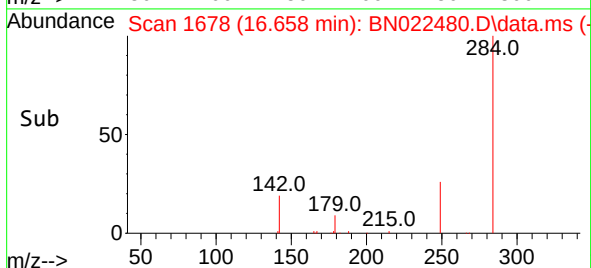
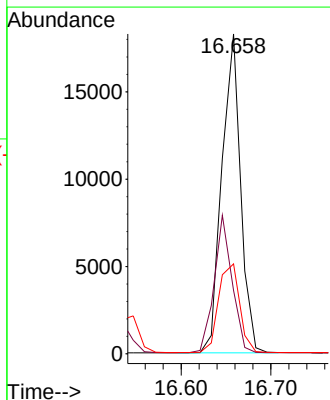
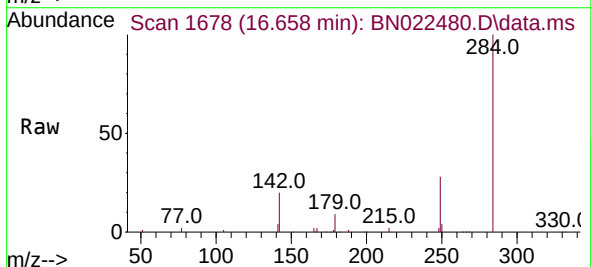
Manual Integrations
APPROVED

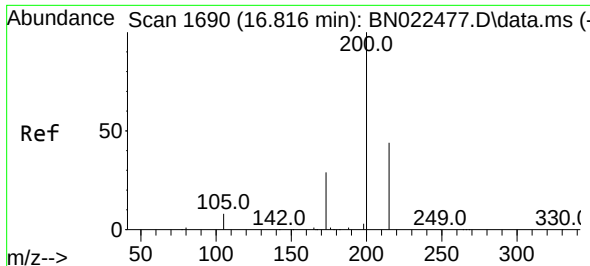
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#22
Hexachlorobenzene
Concen: 3.357 ng
RT: 16.658 min Scan# 1678
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

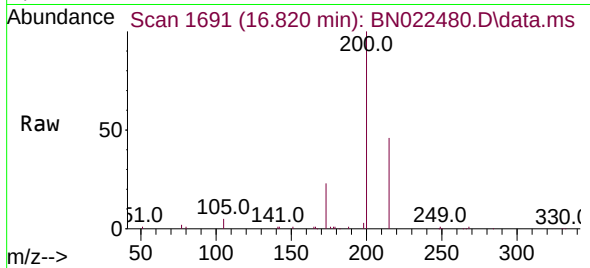
Tgt Ion:284 Resp: 26423
Ion Ratio Lower Upper
284 100
142 41.1 32.4 48.6
249 31.4 24.8 37.2





#23
Atrazine
Concen: 3.780 ng
RT: 16.820 min Scan# 1690
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

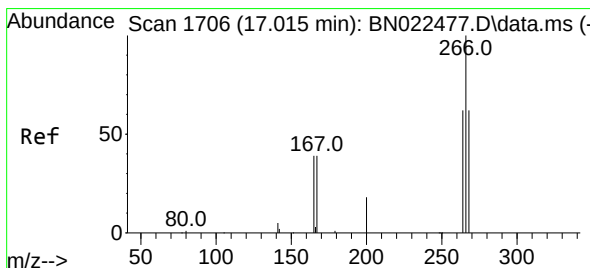
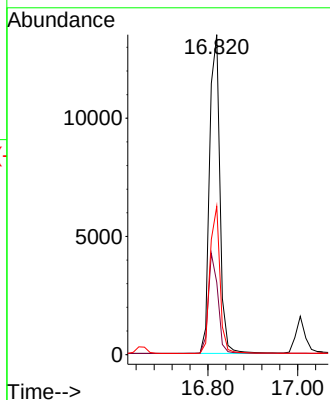
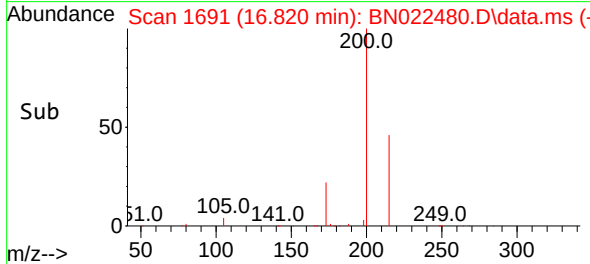
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:200 Resp: 2170
Ion Ratio Lower Upper
200 100
173 22.6 25.2 37.8
215 46.3 36.6 55.0

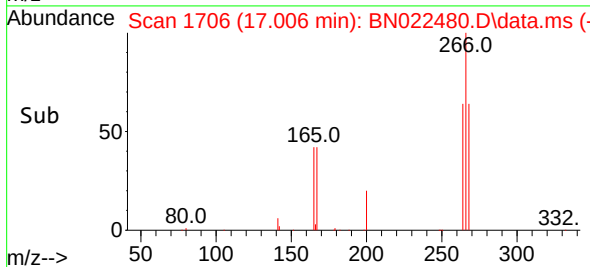
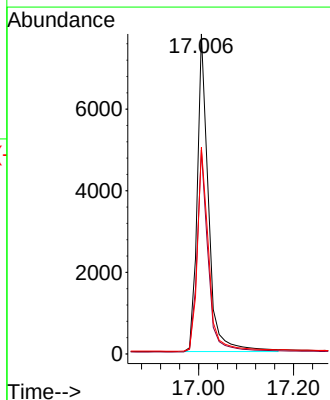
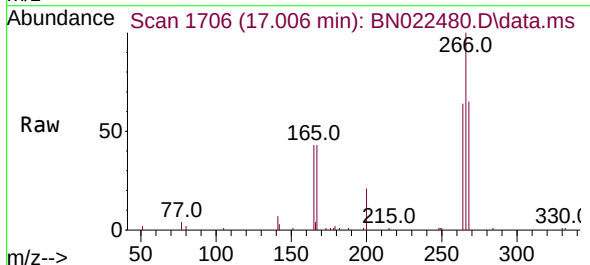
Manual Integrations
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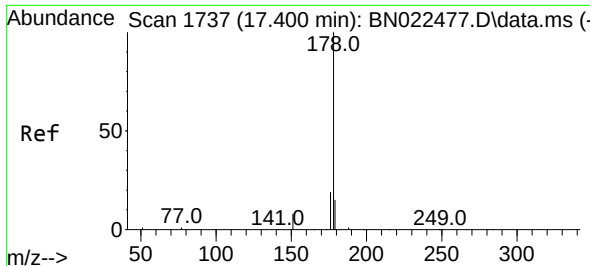
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#24
Pentachlorophenol
Concen: 3.901 ng
RT: 17.006 min Scan# 1706
Delta R.T. -0.009 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Tgt Ion:266 Resp: 12707
Ion Ratio Lower Upper
266 100
264 62.9 50.6 75.8
268 64.8 54.1 81.1





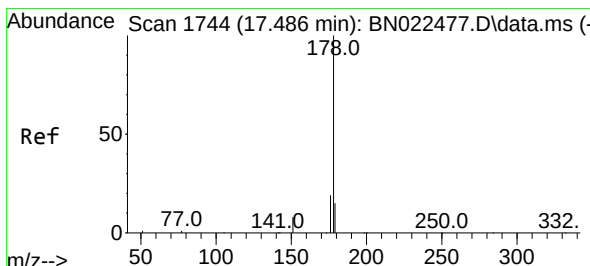
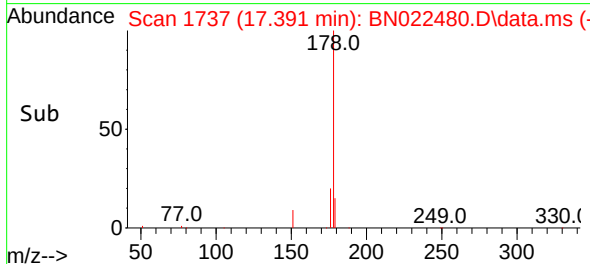
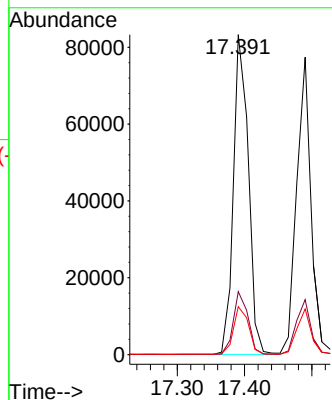
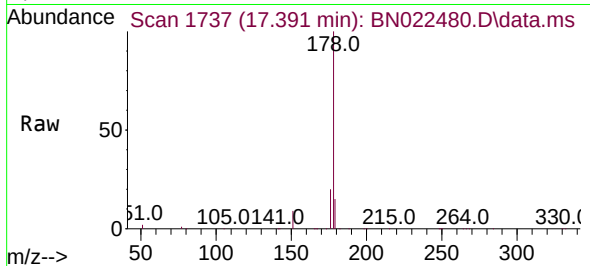
#25
Phenanthrene
Concen: 3.288 ng
RT: 17.391 min Scan# 1737
Delta R.T. -0.009 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:178 Resp: 128364
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.1 12.2 18.4

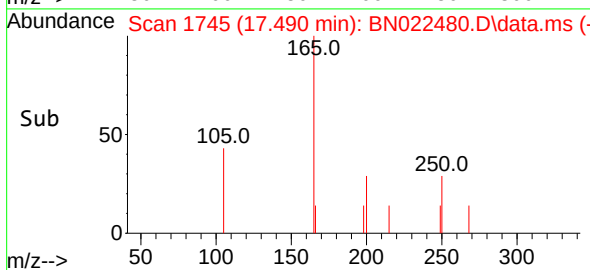
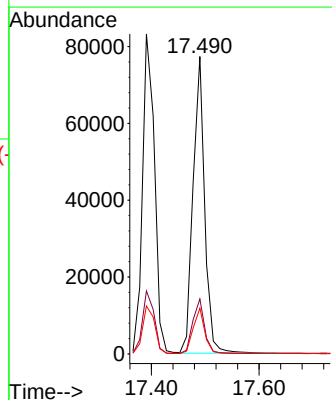
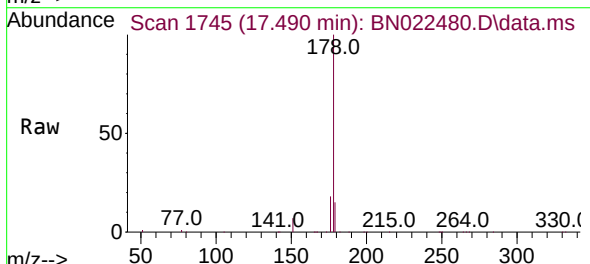
Manual Integrations
APPROVED

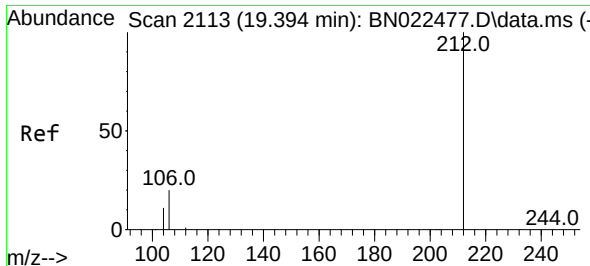
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#26
Anthracene
Concen: 3.510 ng
RT: 17.490 min Scan# 1745
Delta R.T. 0.004 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

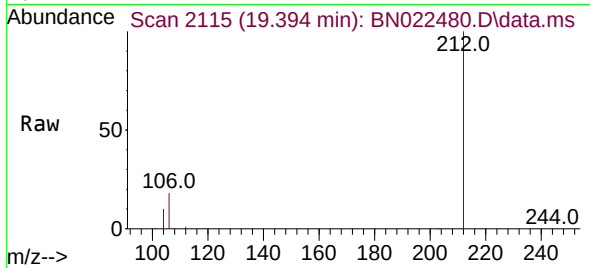
Tgt Ion:178 Resp: 115440
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.2 12.2 18.2





#27
Fluoranthene-d10
Concen: 2.660 ng
RT: 19.394 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

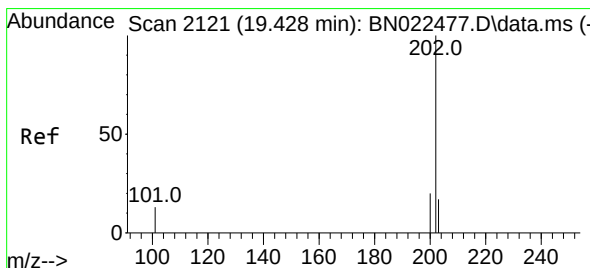
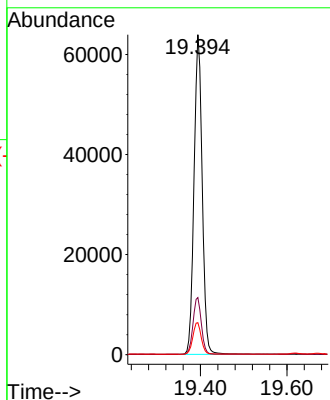
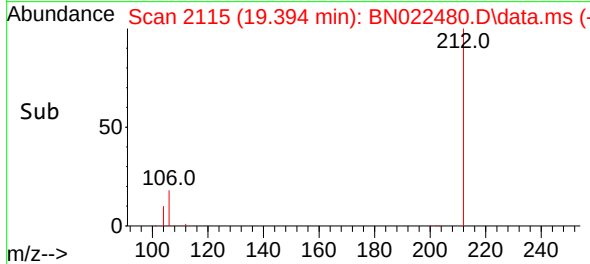
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:212 Resp: 83674
Ion Ratio Lower Upper
212 100
106 18.1 15.2 22.8
104 10.1 8.6 12.8

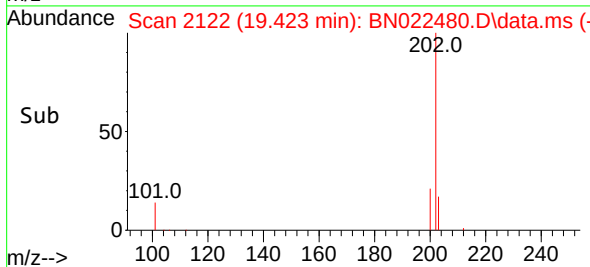
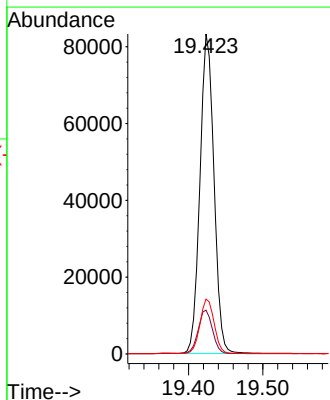
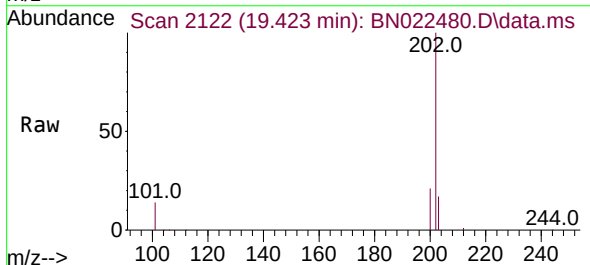
Manual Integrations
APPROVED

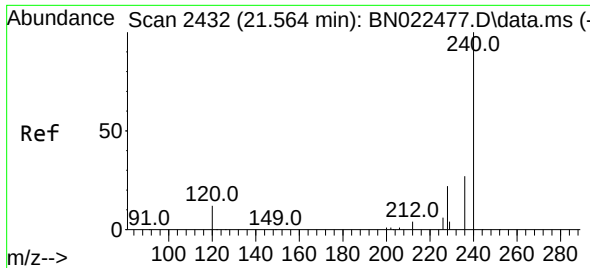
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#28
Fluoranthene
Concen: 2.572 ng
RT: 19.423 min Scan# 2122
Delta R.T. -0.005 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

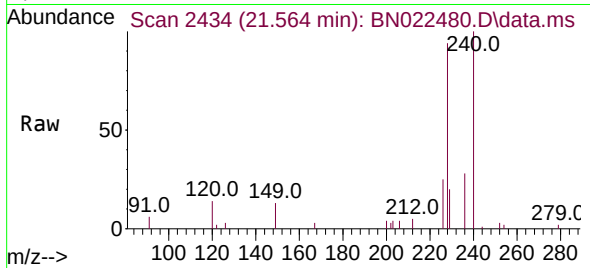
Tgt Ion:202 Resp: 108857
Ion Ratio Lower Upper
202 100
101 14.1 11.2 16.8
203 17.3 13.6 20.4





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.564 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

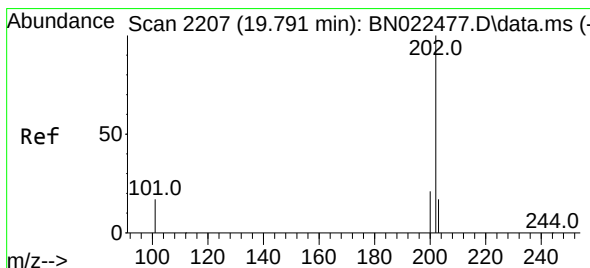
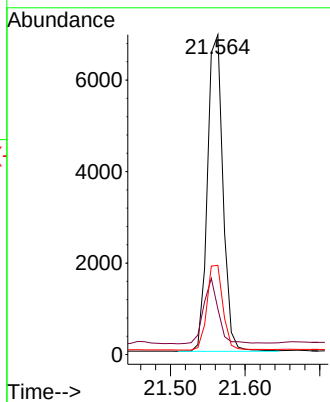
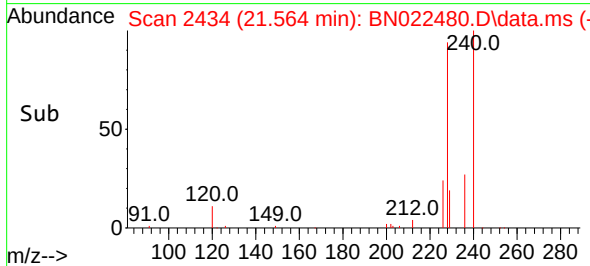
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



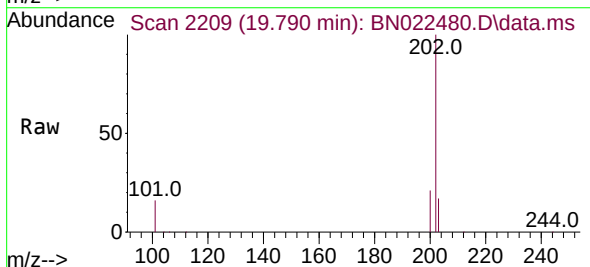
Tgt Ion:240 Resp: 10019
Ion Ratio Lower Upper
240 100
120 14.3 12.4 18.6
236 27.9 22.7 34.1

Manual Integrations
APPROVED

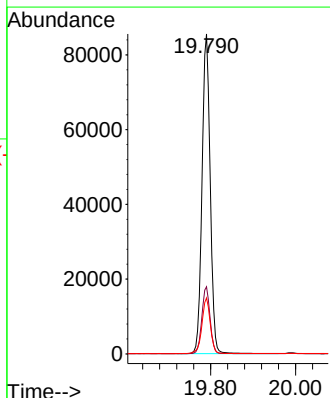
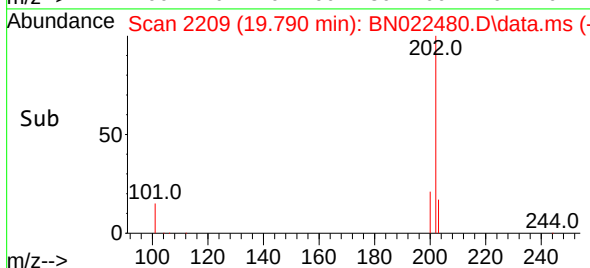
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

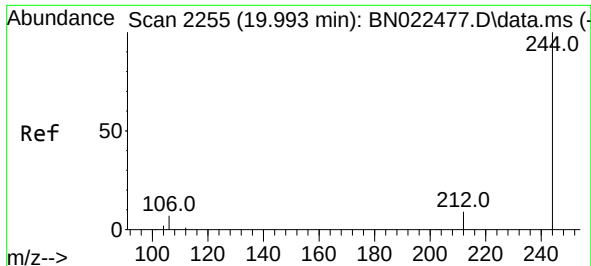


#30
Pyrene
Concen: 2.468 ng
RT: 19.790 min Scan# 2209
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00



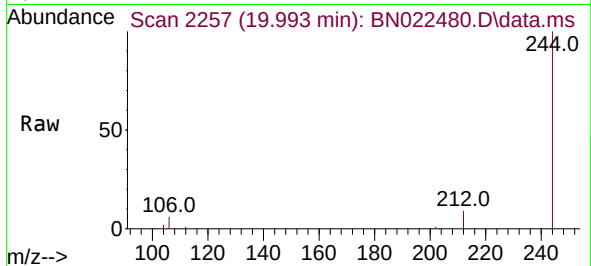
Tgt Ion:202 Resp: 113788
Ion Ratio Lower Upper
202 100
200 21.0 17.0 25.4
203 17.8 14.3 21.5





#31
Terphenyl-d14
Concen: 3.237 ng
RT: 19.993 min Scan# 211
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

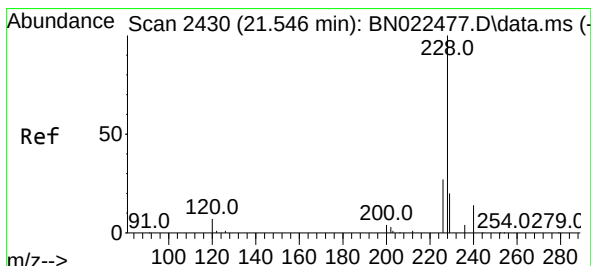
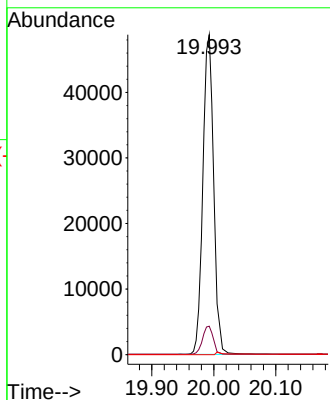
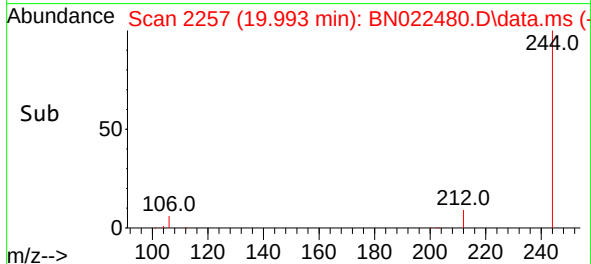
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:244 Resp: 84469
Ion Ratio Lower Upper
244 100
212 8.9 7.8 11.8
122 0.0 0.0 0.0

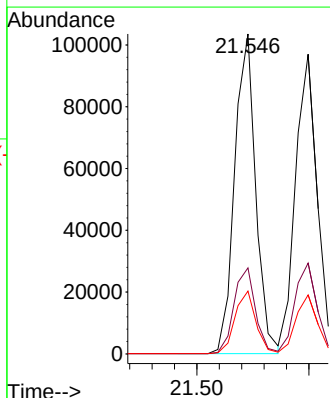
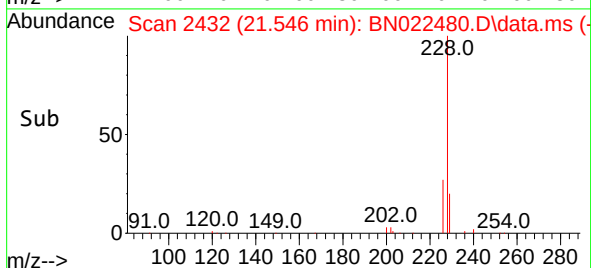
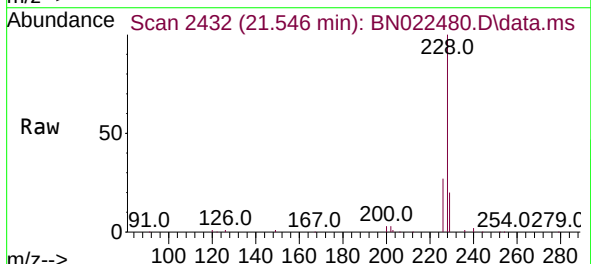
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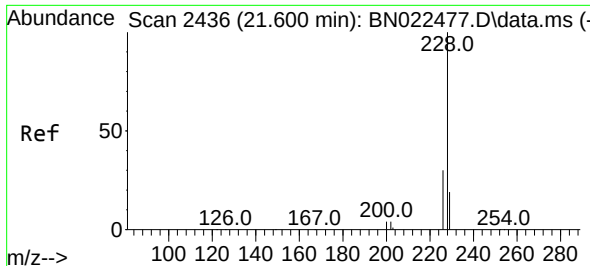
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#32
Benzo(a)anthracene
Concen: 3.429 ng
RT: 21.546 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

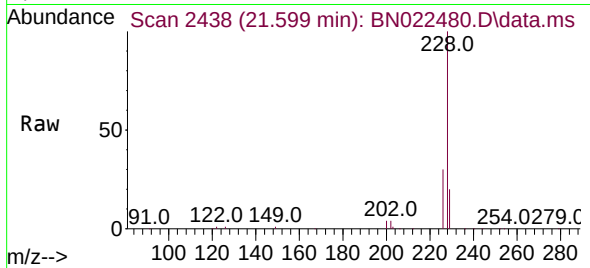
Tgt Ion:228 Resp: 135230
Ion Ratio Lower Upper
228 100
226 26.9 22.1 33.1
229 19.6 16.4 24.6





#33
Chrysene
Concen: 3.179 ng
RT: 21.599 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

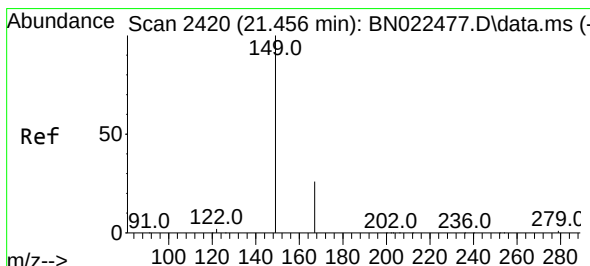
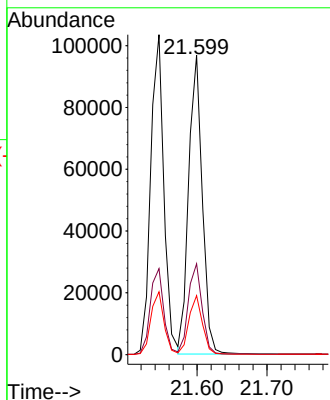
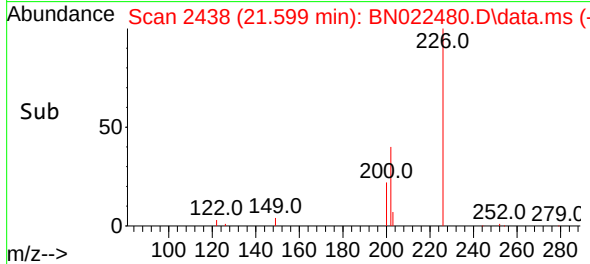
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



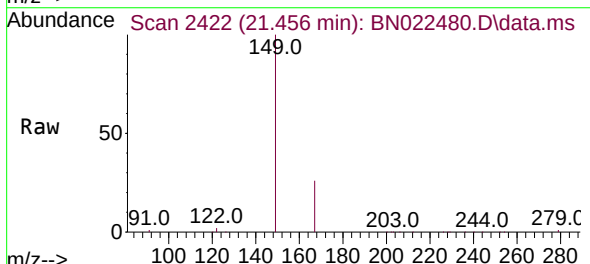
Tgt Ion:228 Resp: 131079
Ion Ratio Lower Upper
228 100
226 30.3 24.1 36.1
229 19.7 15.9 23.9

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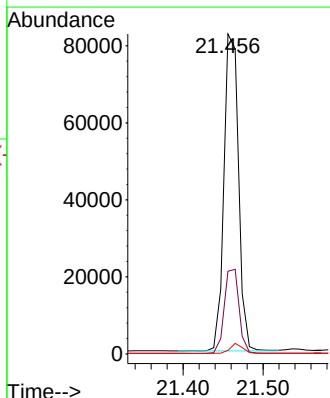
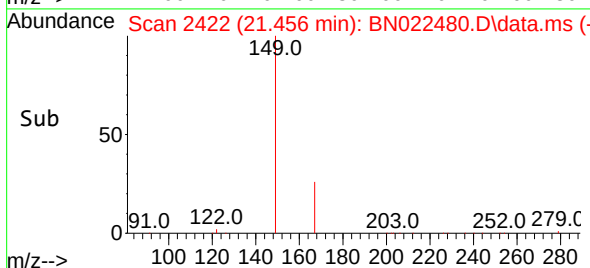
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

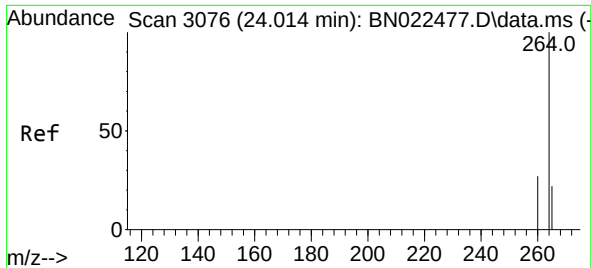


#34
Bis(2-ethylhexyl)phthalate
Concen: 3.455 ng
RT: 21.456 min Scan# 2422
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00



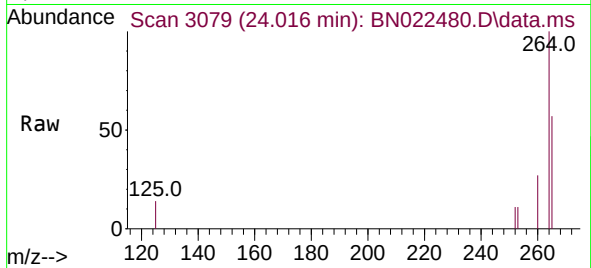
Tgt Ion:149 Resp: 104428
Ion Ratio Lower Upper
149 100
167 26.7 21.3 31.9
279 2.7 2.7 4.1





#35
Perylene-d12
Concen: 0.400 ng
RT: 24.016 min Scan# 3076
Delta R.T. 0.002 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

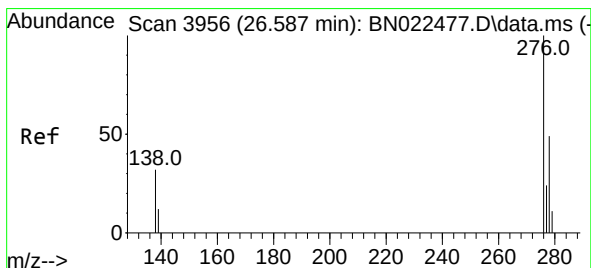
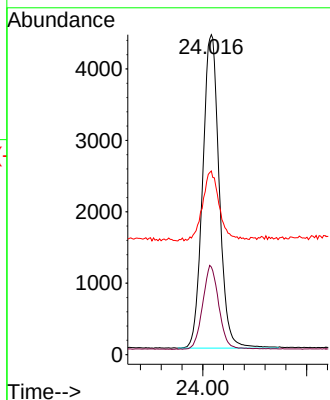
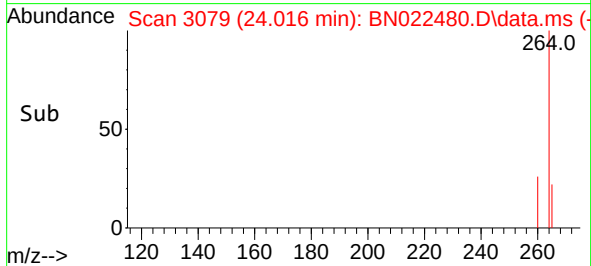
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:264 Resp: 9723
Ion Ratio Lower Upper
264 100
260 27.4 22.4 33.6
265 57.4 44.4 66.6

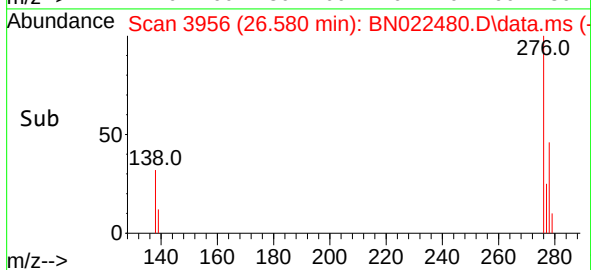
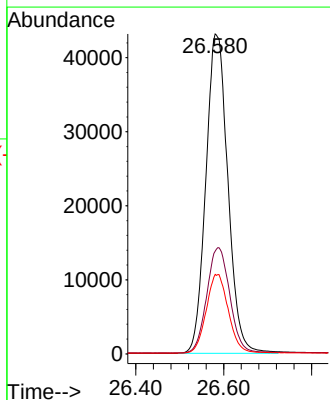
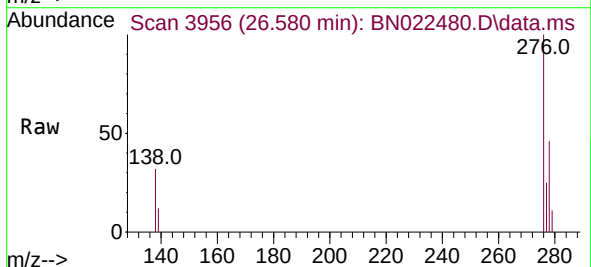
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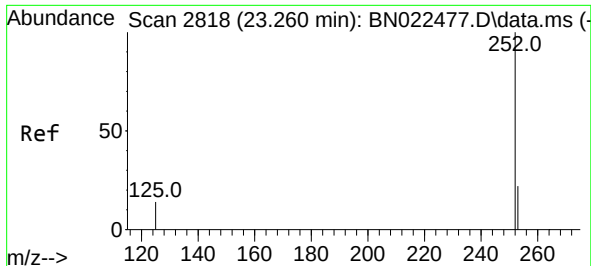
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.124 ng
RT: 26.580 min Scan# 3956
Delta R.T. -0.006 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Tgt Ion:276 Resp: 150007
Ion Ratio Lower Upper
276 100
138 34.5 27.5 41.3
277 24.8 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 2.849 ng

RT: 23.259 min Scan# 2818

Delta R.T. -0.000 min

Lab File: BN022480.D

Acq: 03 Nov 2022 16:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:252 Resp: 126823

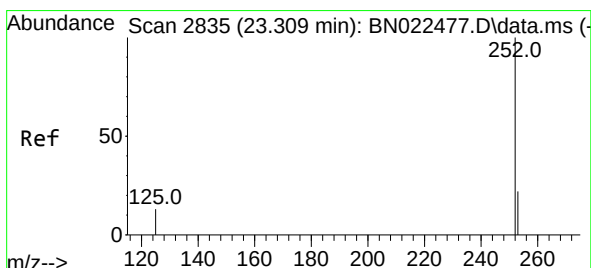
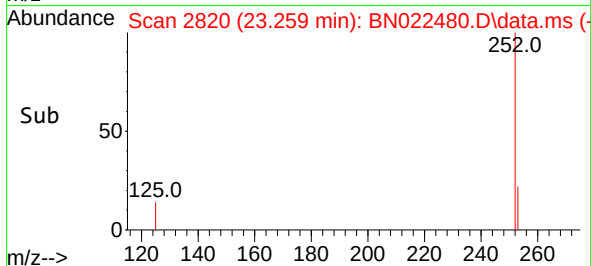
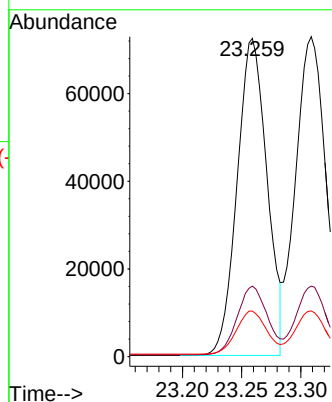
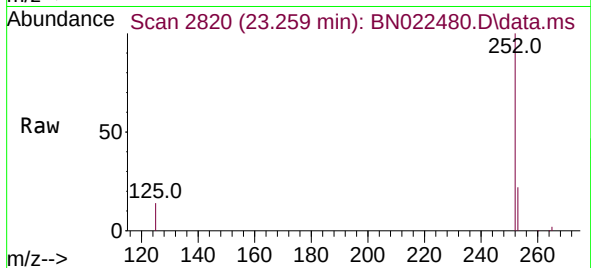
Ion	Ratio	Lower	Upper
252	100		
253	22.2	21.1	31.7
125	14.3	16.8	25.2

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Sohil Jodhani 11/04/2022



#38

Benzo(k)fluoranthene

Concen: 2.973 ng m

RT: 23.309 min Scan# 2837

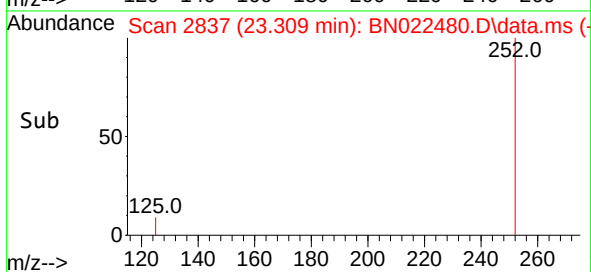
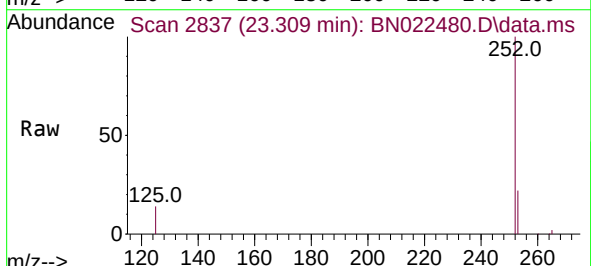
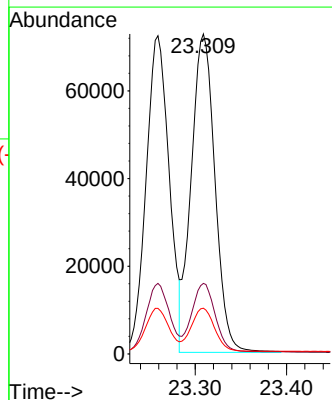
Delta R.T. -0.000 min

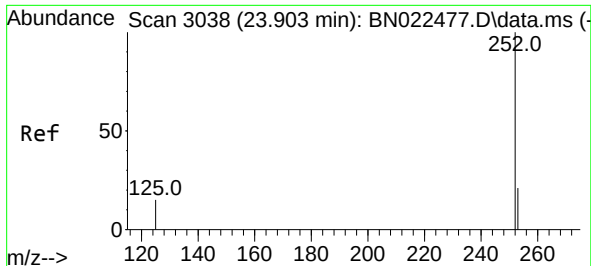
Lab File: BN022480.D

Acq: 03 Nov 2022 16:00

Tgt Ion:252 Resp: 131604

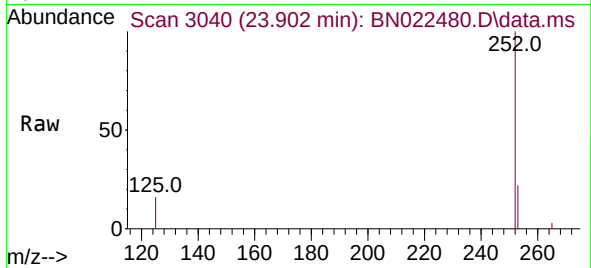
Ion	Ratio	Lower	Upper
252	100		
253	22.0	20.9	31.3
125	14.3	16.1	24.1





#39
Benzo(a)pyrene
Concen: 2.985 ng
RT: 23.902 min Scan# 3038
Delta R.T. -0.000 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

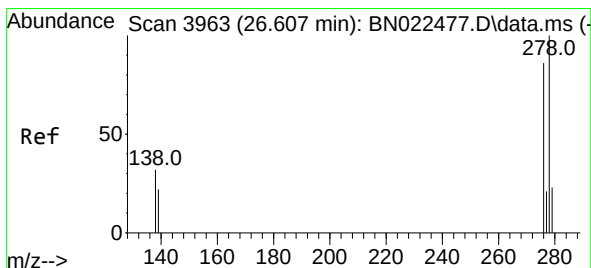
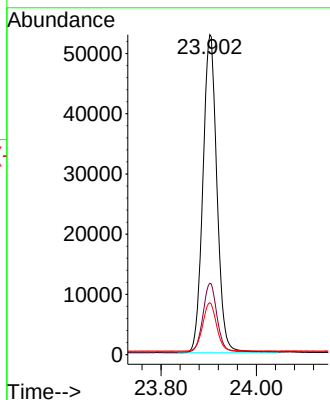
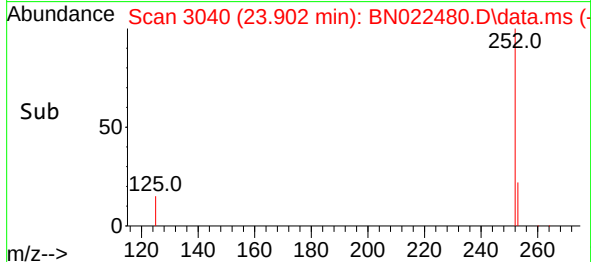
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:252 Resp: 108116
Ion Ratio Lower Upper
252 100
253 22.3 22.0 33.0
125 16.2 19.8 29.8

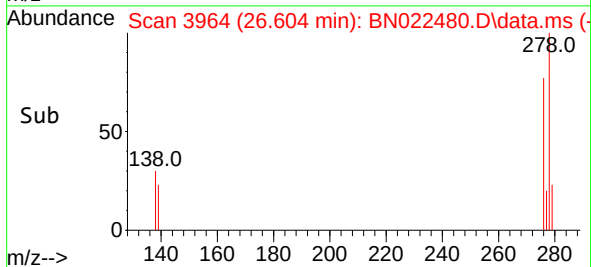
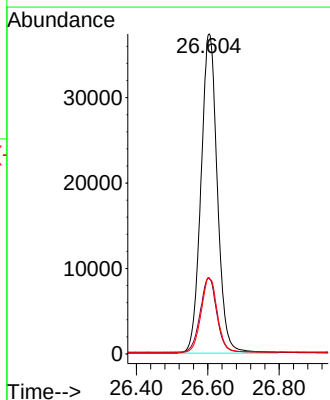
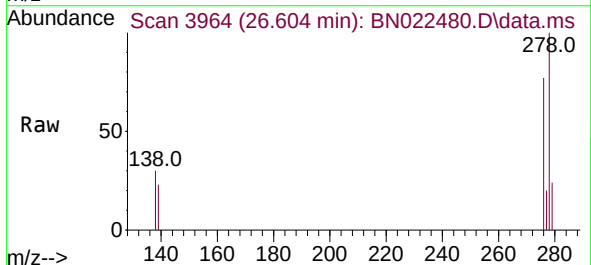
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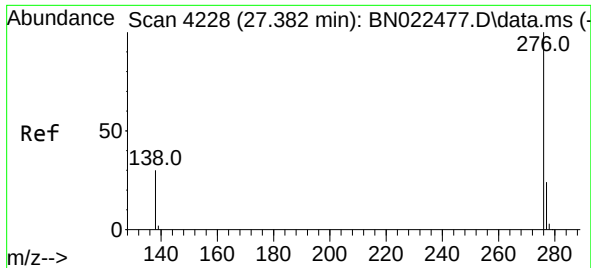
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#40
Dibenzo(a,h)anthracene
Concen: 3.165 ng
RT: 26.604 min Scan# 3964
Delta R.T. -0.003 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

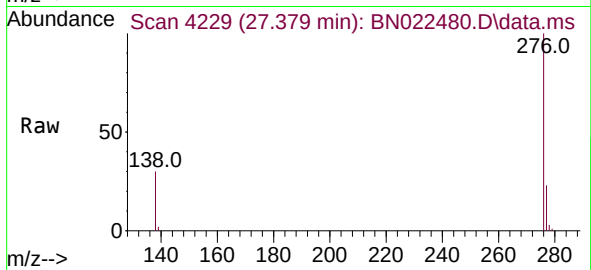
Tgt Ion:278 Resp: 118687
Ion Ratio Lower Upper
278 100
139 23.5 21.8 32.6
279 23.8 21.5 32.3





#41
Benzo(g,h,i)perylene
Concen: 3.148 ng
RT: 27.379 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN022480.D
Acq: 03 Nov 2022 16:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 124601
Ion Ratio Lower Upper
276 100
277 23.5 21.0 31.4
138 29.8 26.0 39.0

Manual Integrations
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Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

