

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022478.D
 Acq On : 03 Nov 2022 14:42
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

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

Quant Time: Nov 04 03:11:07 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	7.928	152	2367	0.400	ng	0.00
7) Naphthalene-d8	10.752	136	7426	0.400	ng	0.00
13) Acenaphthene-d10	14.600	164	5456	0.400	ng	0.00
19) Phenanthrene-d10	17.350	188	11556	0.400	ng	0.00
29) Chrysene-d12	21.564	240	10178	0.400	ng	0.00
35) Perylene-d12	24.017	264	10030	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.450	112	5293	0.839	ng	0.00
5) Phenol-d6	7.090	99	6822	0.863	ng	0.00
8) Nitrobenzene-d5	9.097	82	5648	0.879	ng	-0.01
11) 2-Methylnaphthalene-d10	12.349	152	11307	0.970	ng	0.00
14) 2,4,6-Tribromophenol	16.096	330	2163	0.922	ng	0.00
15) 2-Fluorobiphenyl	13.220	172	17647	0.756	ng	0.00
27) Fluoranthene-d10	19.394	212	25315	0.793	ng	0.00
31) Terphenyl-d14	19.993	244	24138	0.910	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.262	88	2887	0.871	ng	99
3) n-Nitrosodimethylamine	3.609	42	3025	0.858	ng	98
6) bis(2-Chloroethyl)ether	7.350	93	6133	0.808	ng	99
9) Naphthalene	10.795	128	17838	0.803	ng	98
10) Hexachlorobutadiene	11.083	225	3490	0.927	ng	# 100
12) 2-Methylnaphthalene	12.058	142	4838	1.095	ng	# 87
16) Acenaphthylene	14.322	152	21456	0.812	ng	99
17) Acenaphthene	14.664	154	14013	0.778	ng	99
18) Fluorene	15.647	166	19837	0.790	ng	99
20) 4,6-Dinitro-2-methylph...	15.749	198	1417	0.767	ng	# 58
21) 4-Bromophenyl-phenylether	16.543	248	5573	0.799	ng	96
22) Hexachlorobenzene	16.655	284	6389	0.800	ng	99
23) Atrazine	16.816	200	4947	0.849	ng	97
24) Pentachlorophenol	17.015	266	2385	0.722	ng	98
25) Phenanthrene	17.400	178	30167	0.761	ng	100
26) Anthracene	17.486	178	26265	0.787	ng	100
28) Fluoranthene	19.424	202	33574	0.782	ng	99
30) Pyrene	19.791	202	34202	0.730	ng	100
32) Benzo(a)anthracene	21.546	228	32007	0.799	ng	99
33) Chrysene	21.600	228	31807	0.759	ng	99
34) Bis(2-ethylhexyl)phtha...	21.456	149	24503	0.798	ng	100
36) Indeno(1,2,3-cd)pyrene	26.587	276	37073	0.748	ng	99
37) Benzo(b)fluoranthene	23.262	252	31181m	0.679	ng	
38) Benzo(k)fluoranthene	23.309	252	31600	0.692	ng	95
39) Benzo(a)pyrene	23.906	252	26439	0.708	ng	# 92
40) Dibenzo(a,h)anthracene	26.610	278	29673	0.767	ng	96
41) Benzo(g,h,i)perylene	27.379	276	31398	0.769	ng	97

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

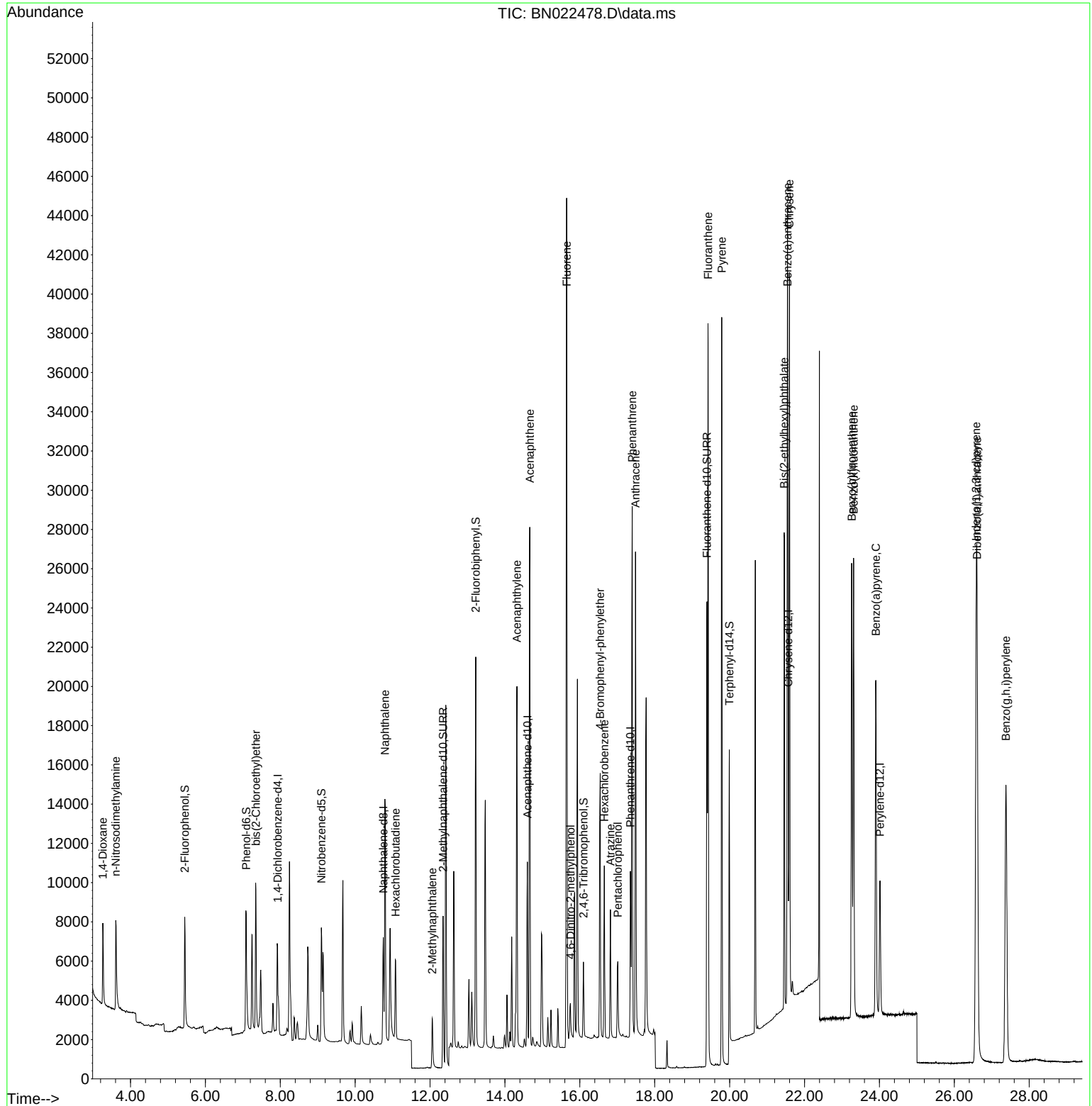
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
Data File : BN022478.D
Acq On : 03 Nov 2022 14:42
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

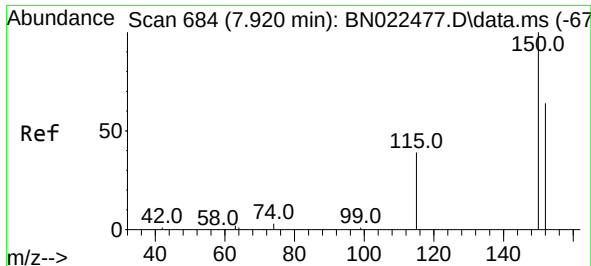
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Nov 04 03:11:07 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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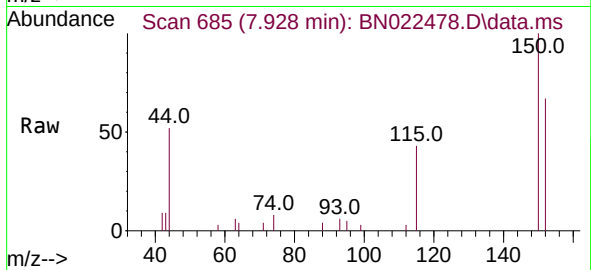
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 684
Delta R.T. 0.008 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

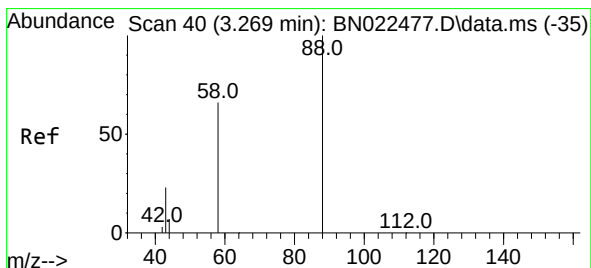
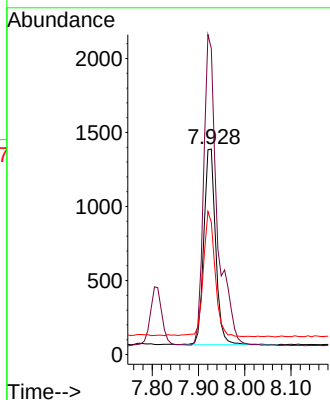
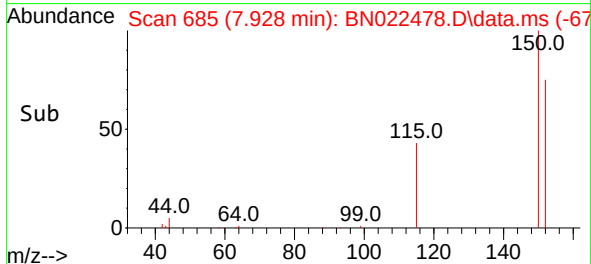
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



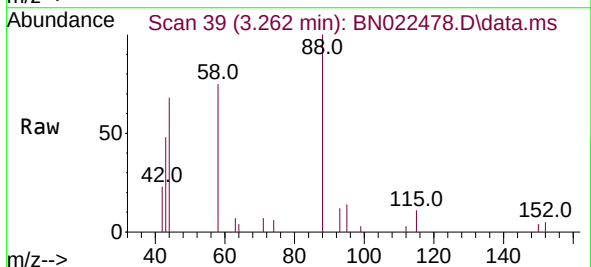
Tgt Ion: 152 Resp: 236
Ion Ratio Lower Upper
152 100
150 148.8 123.4 185.2
115 64.3 54.9 82.3

Manual Integrations
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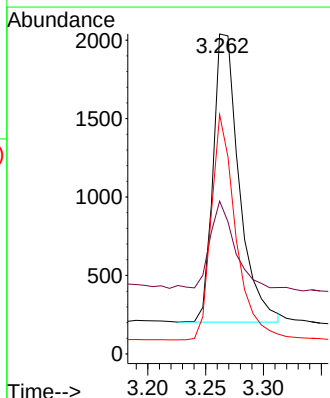
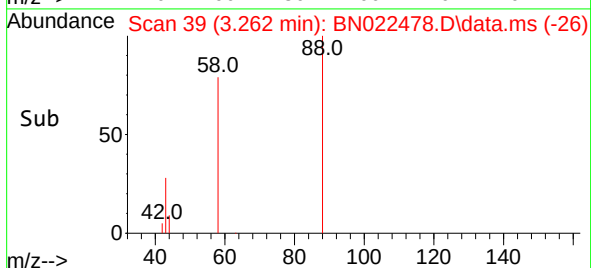
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Supervised By :Sohil Jodhani 11/04/2022

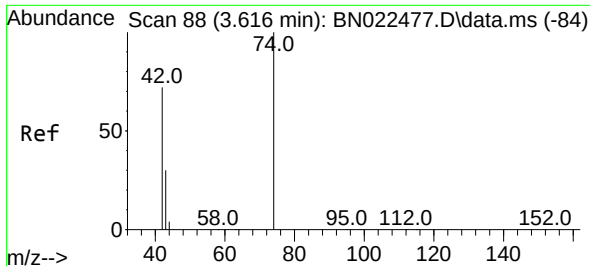


#2
1,4-Dioxane
Concen: 0.871 ng
RT: 3.262 min Scan# 39
Delta R.T. -0.007 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



Tgt Ion: 88 Resp: 2887
Ion Ratio Lower Upper
88 100
43 27.2 21.4 32.0
58 73.4 58.4 87.6





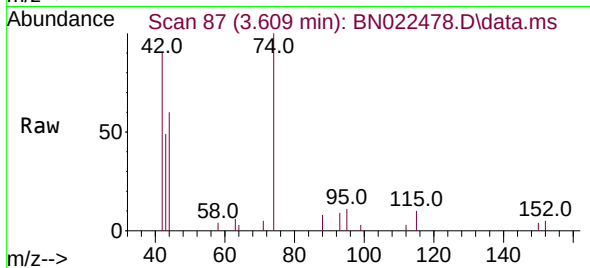
#3
n-Nitrosodimethylamine
Concen: 0.858 ng
RT: 3.609 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

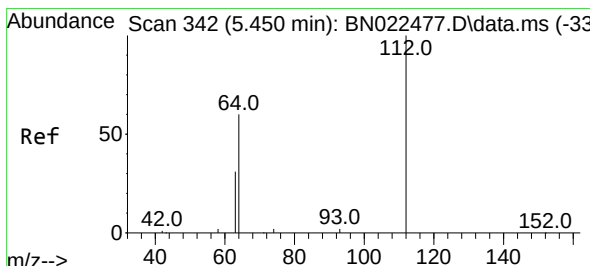
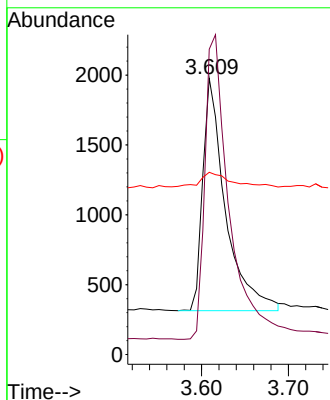
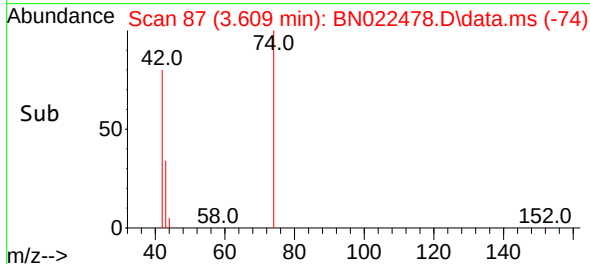


Tgt Ion: 42 Resp: 3025
Ion Ratio Lower Upper
42 100
74 139.7 110.6 165.8
44 8.8 8.6 13.0

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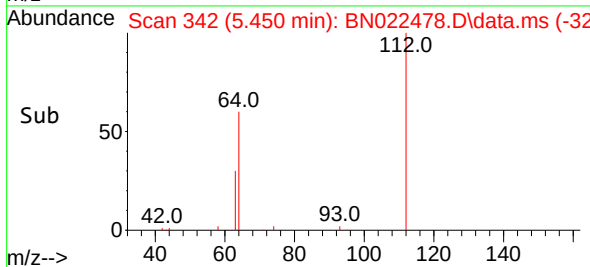
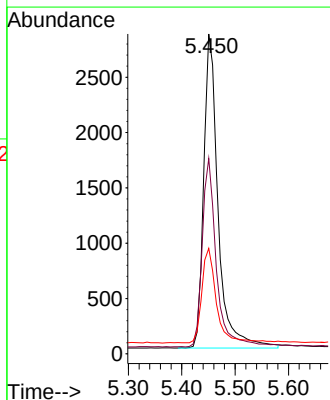
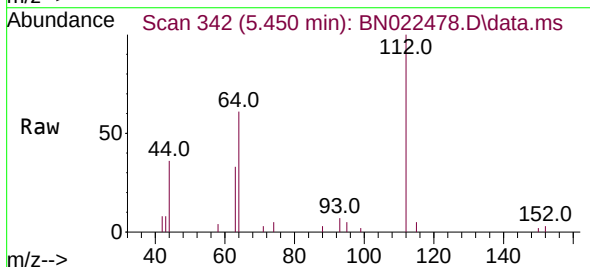
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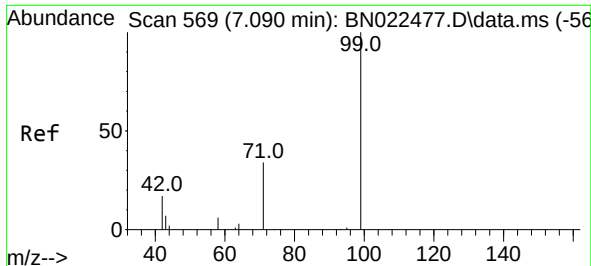
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#4
2-Fluorophenol
Concen: 0.839 ng
RT: 5.450 min Scan# 342
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Tgt Ion:112 Resp: 5293
Ion Ratio Lower Upper
112 100
64 59.4 47.1 70.7
63 30.5 24.6 36.8





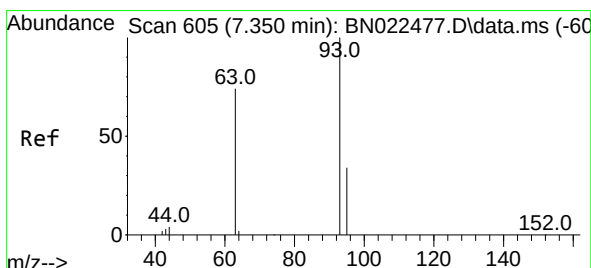
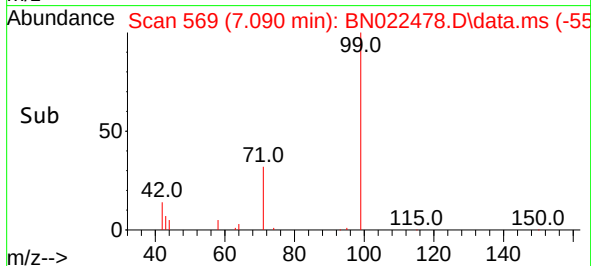
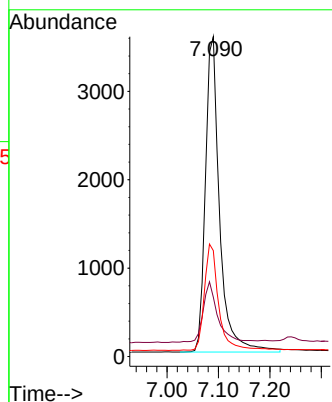
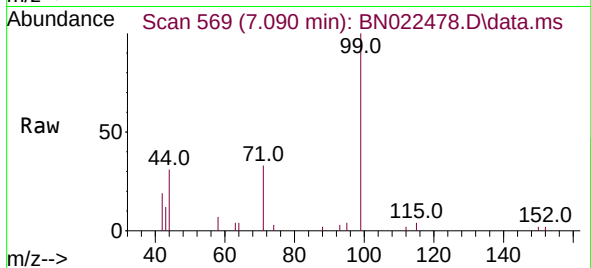
#5
Phenol-d6
Concen: 0.863 ng
RT: 7.090 min Scan# 569
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 6822
Ion Ratio Lower Upper
99 100
42 19.4 14.7 22.1
71 33.8 27.0 40.6

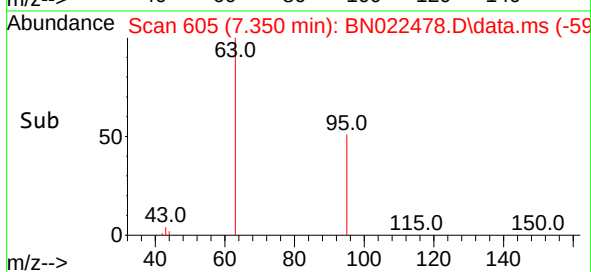
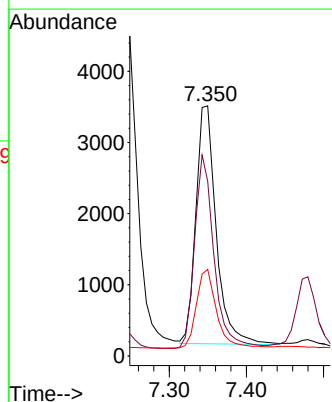
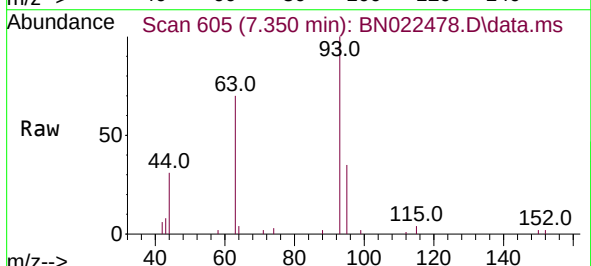
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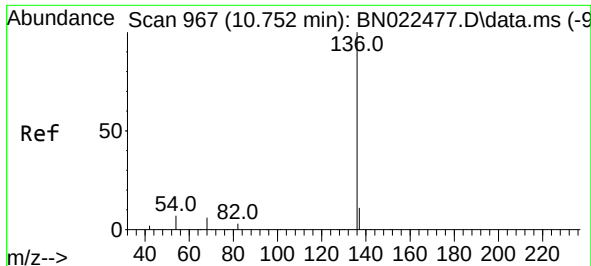
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.808 ng
RT: 7.350 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Tgt Ion: 93 Resp: 6133
Ion Ratio Lower Upper
93 100
63 77.6 61.2 91.8
95 32.9 25.7 38.5





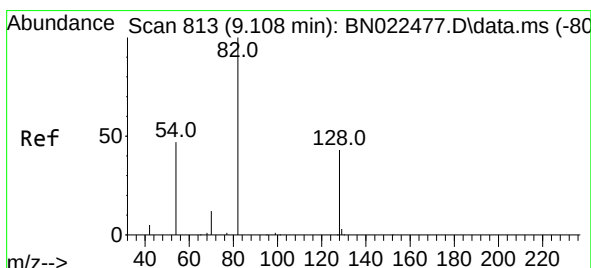
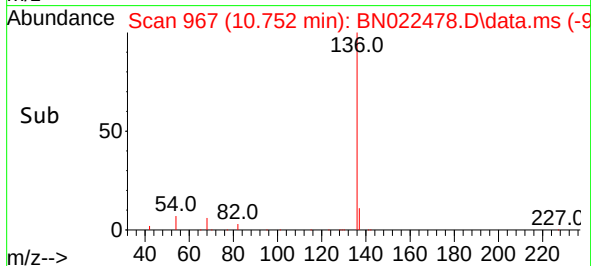
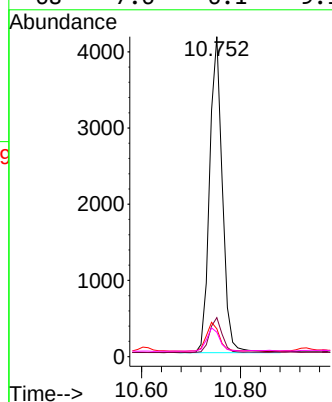
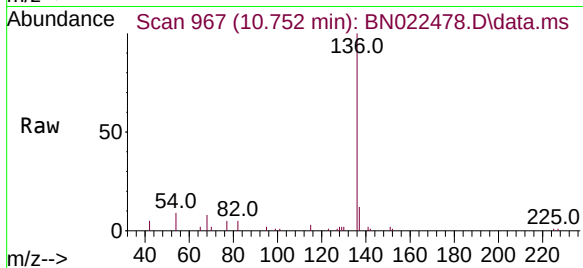
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.752 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:	136	Resp:	7426
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.5	14.3
54	8.7	7.1	10.7
68	7.6	6.1	9.1

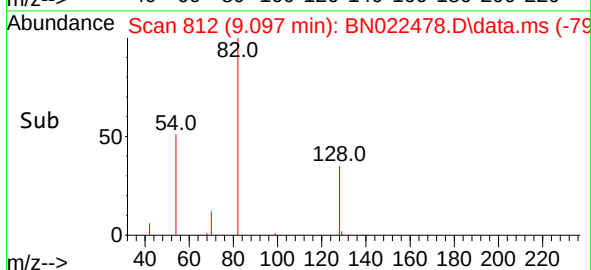
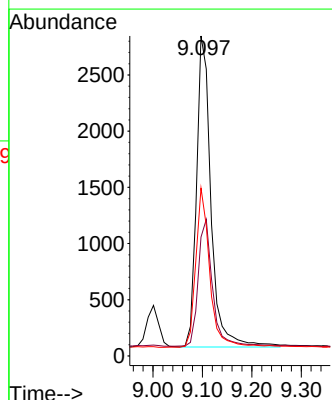
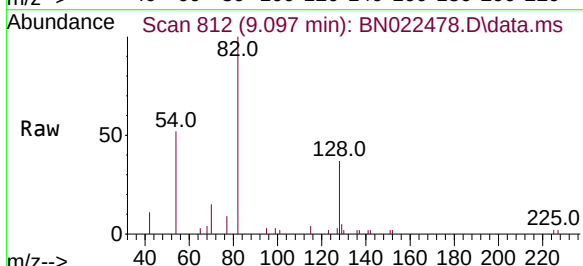
Manual Integrations
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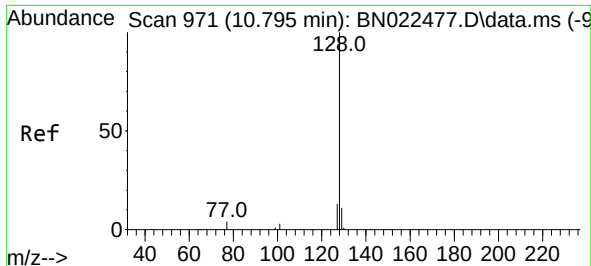
Reviewed By :Christian Giraldo 11/04/2022
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#8
Nitrobenzene-d5
Concen: 0.879 ng
RT: 9.097 min Scan# 812
Delta R.T. -0.011 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Tgt Ion:	82	Resp:	5648
Ion	Ratio	Lower	Upper
82	100		
128	37.1	37.3	55.9
54	52.5	40.0	60.0





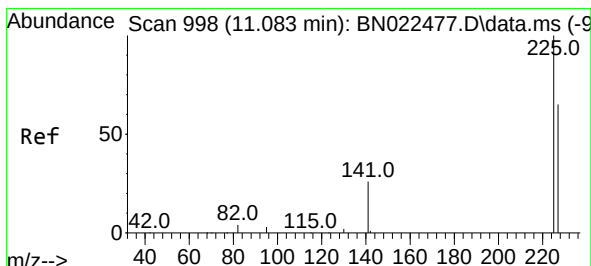
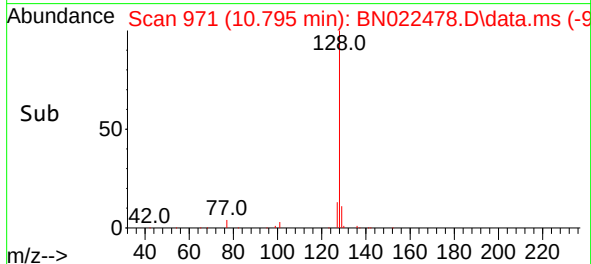
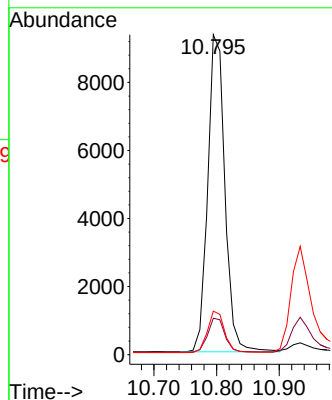
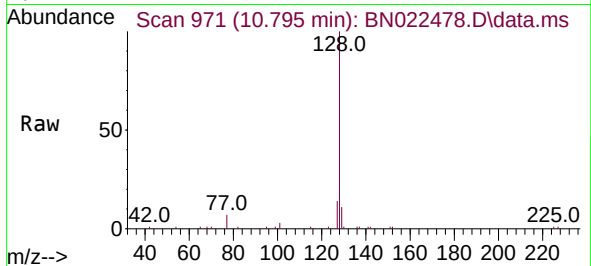
#9
Naphthalene
Concen: 0.803 ng
RT: 10.795 min Scan# 971
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:128 Resp: 17838
Ion Ratio Lower Upper
128 100
129 11.4 9.8 14.6
127 13.6 11.4 17.2

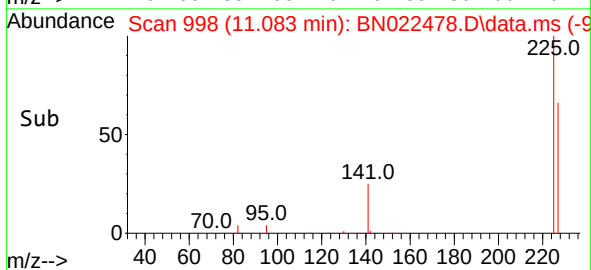
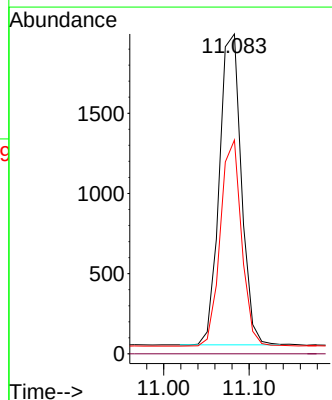
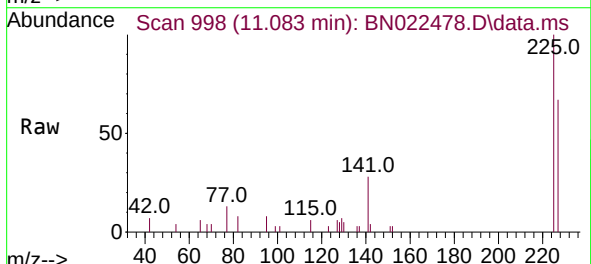
Manual Integrations
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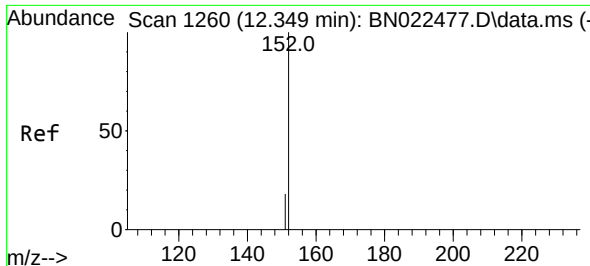
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#10
Hexachlorobutadiene
Concen: 0.927 ng
RT: 11.083 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Tgt Ion:225 Resp: 3490
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.4





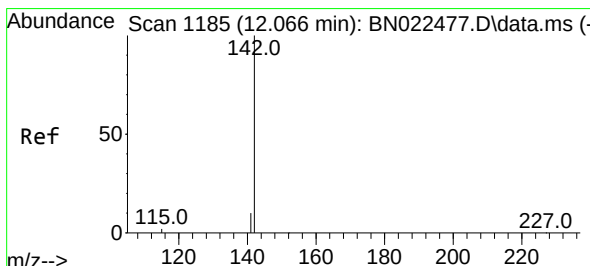
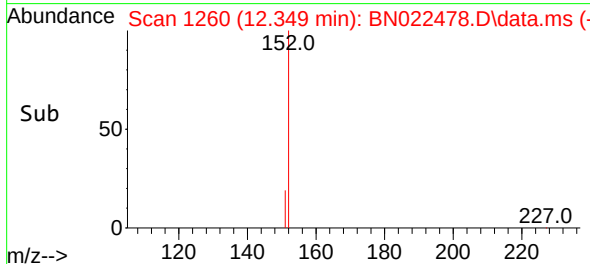
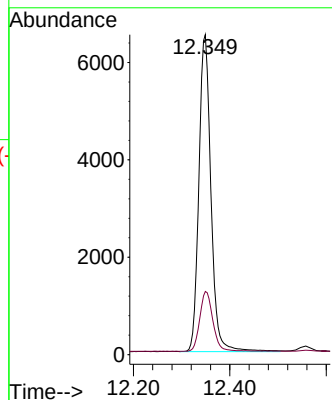
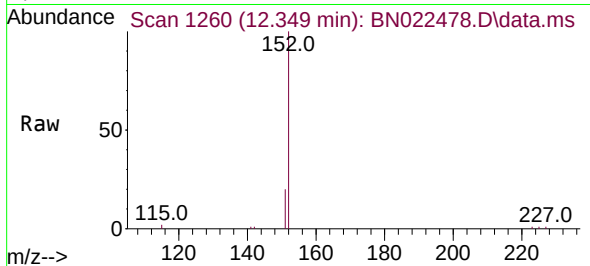
#11
2-Methylnaphthalene-d10
Concen: 0.970 ng
RT: 12.349 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:152 Resp: 1130
Ion Ratio Lower Upper
152 100
151 20.5 16.6 25.0

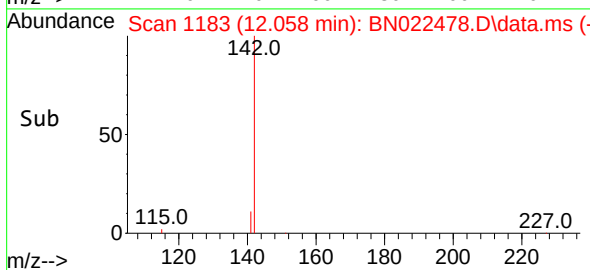
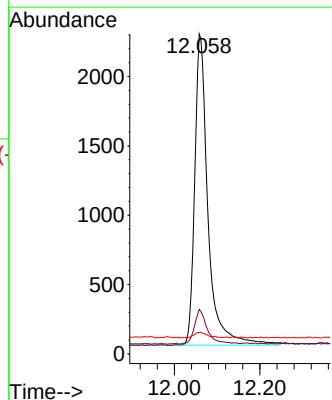
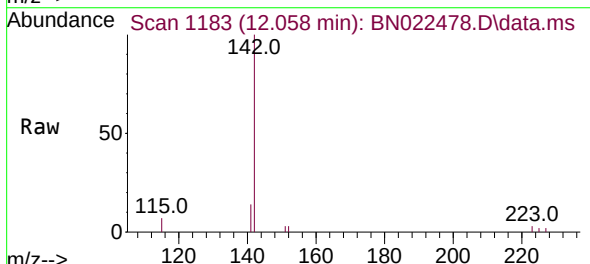
Manual Integrations
APPROVED

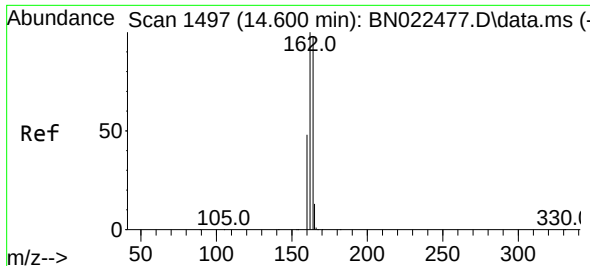
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#12
2-Methylnaphthalene
Concen: 1.095 ng
RT: 12.058 min Scan# 1183
Delta R.T. -0.008 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

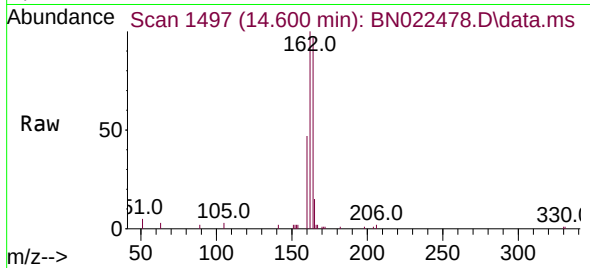
Tgt Ion:142 Resp: 4838
Ion Ratio Lower Upper
142 100
141 13.9 13.7 20.5
115 6.7 11.4 17.2#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.600 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

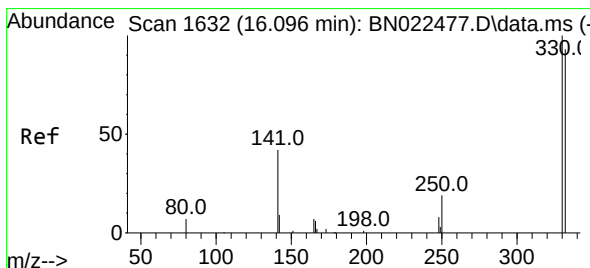
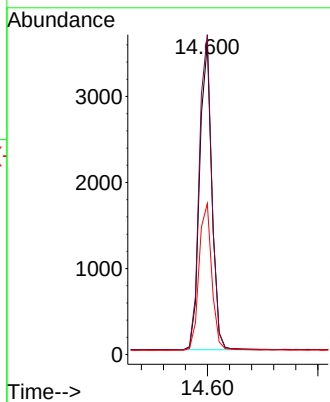
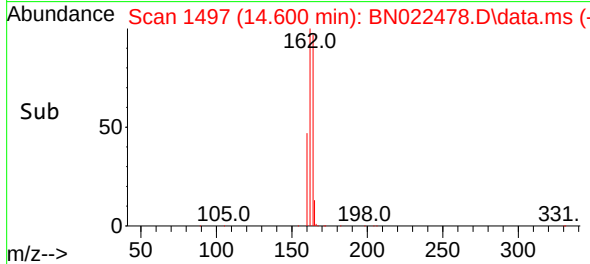
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



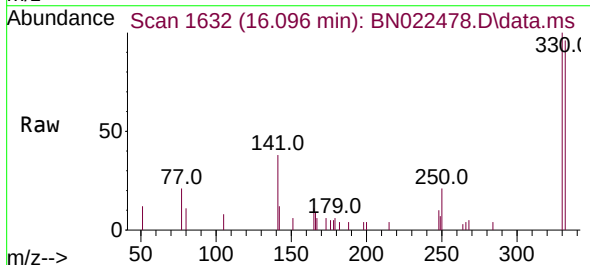
Tgt Ion:164 Resp: 5456
Ion Ratio Lower Upper
164 100
162 103.1 82.0 123.0
160 48.6 39.4 59.2

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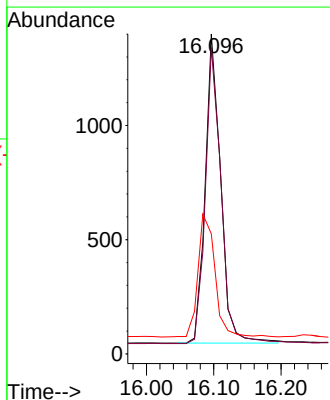
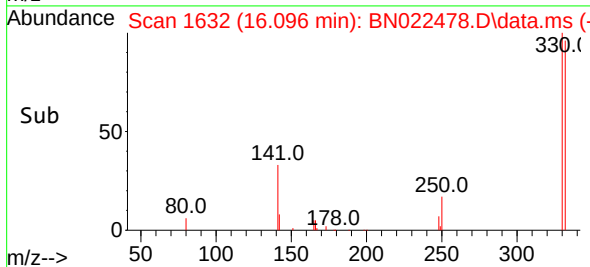
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

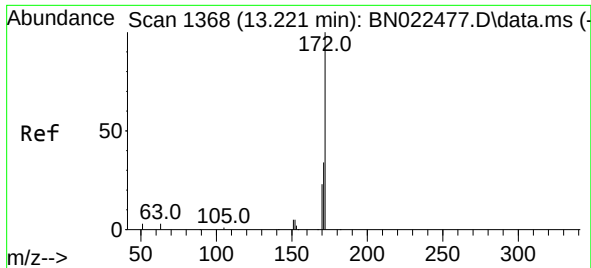


#14
2,4,6-Tribromophenol
Concen: 0.922 ng
RT: 16.096 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



Tgt Ion:330 Resp: 2163
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 43.5 35.0 52.6





#15
2-Fluorobiphenyl
Concen: 0.756 ng
RT: 13.220 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :

BNA_N

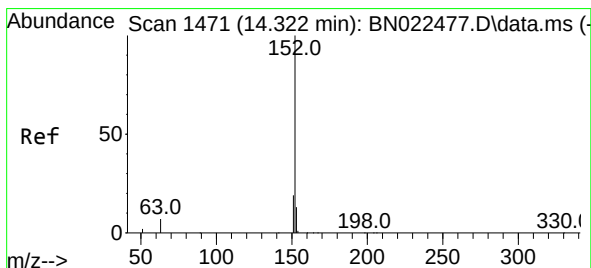
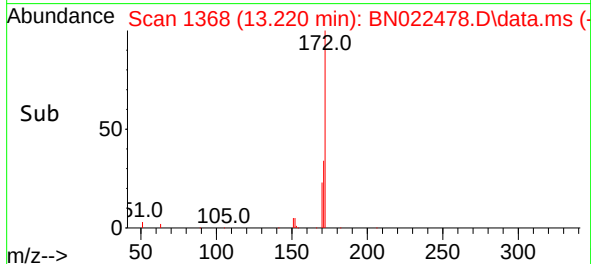
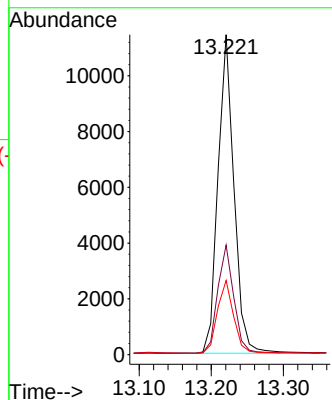
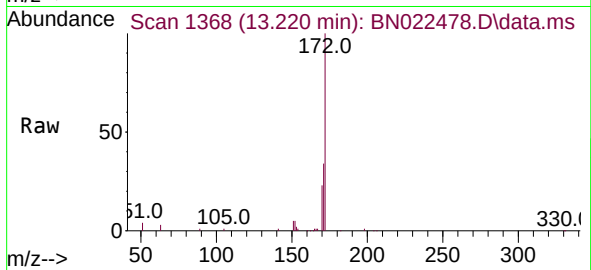
ClientSampleId :

SSTDICC0.8

Tgt Ion:172 Resp: 1764
Ion Ratio Lower Upper
172 100
171 34.2 27.9 41.9
170 23.2 19.2 28.8

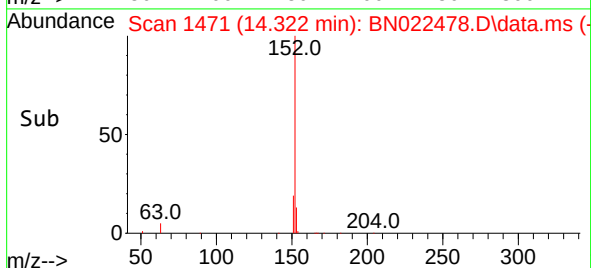
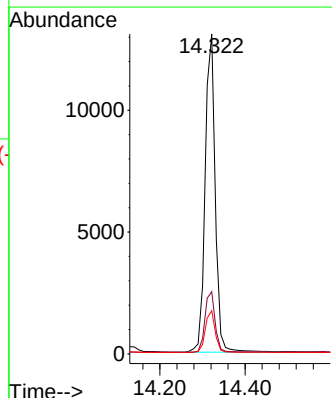
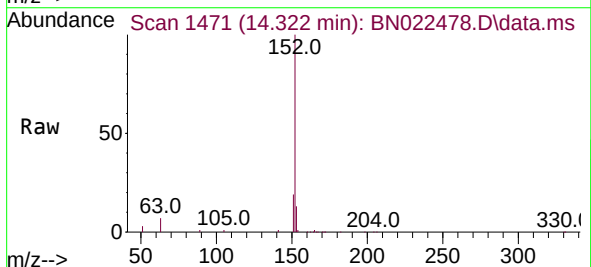
Manual Integrations
APPROVED

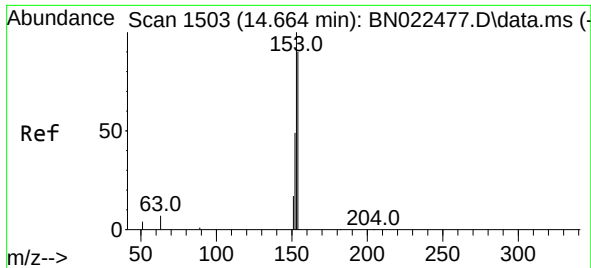
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#16
Acenaphthylene
Concen: 0.812 ng
RT: 14.322 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Tgt Ion:152 Resp: 21456
Ion Ratio Lower Upper
152 100
151 19.2 15.8 23.6
153 12.9 10.3 15.5





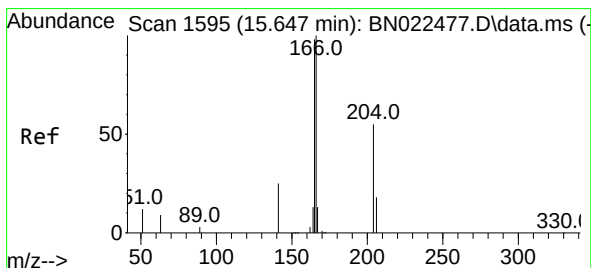
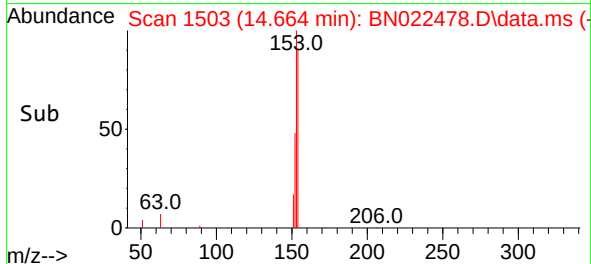
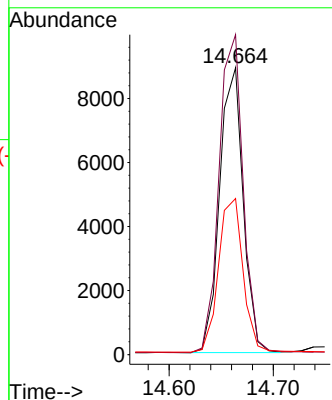
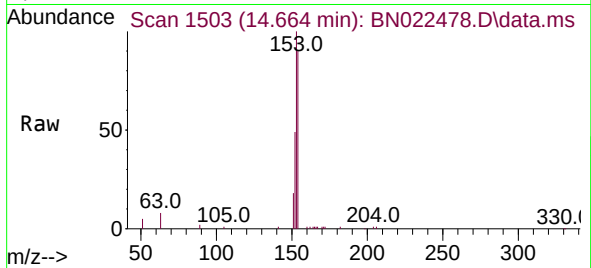
#17
Acenaphthene
Concen: 0.778 ng
RT: 14.664 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:154 Resp: 14013
Ion Ratio Lower Upper
154 100
153 114.2 91.8 137.8
152 56.5 45.7 68.5

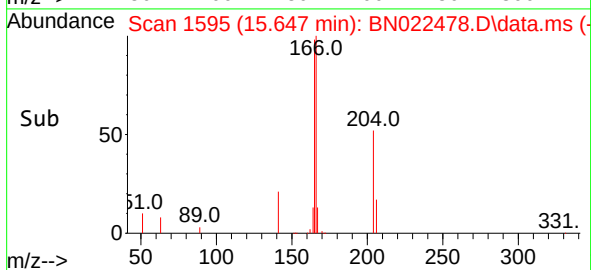
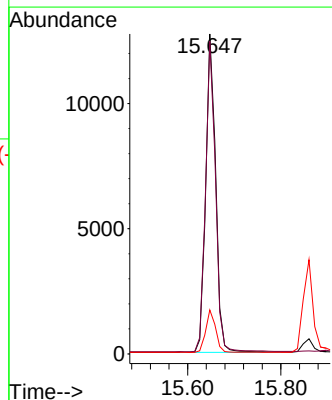
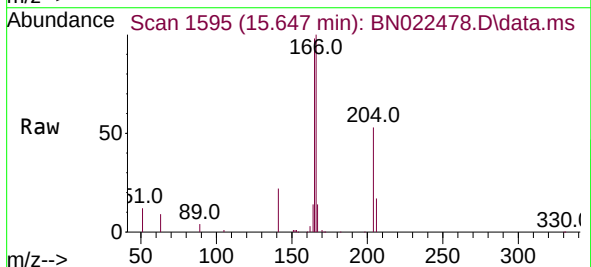
Manual Integrations
APPROVED

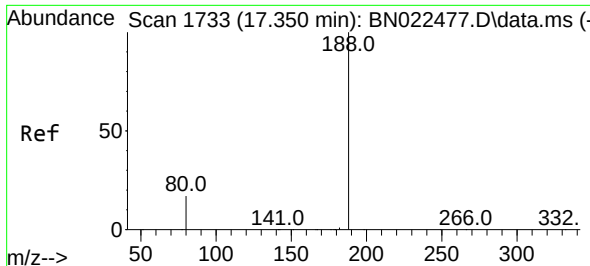
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#18
Fluorene
Concen: 0.790 ng
RT: 15.647 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Tgt Ion:166 Resp: 19837
Ion Ratio Lower Upper
166 100
165 97.5 78.7 118.1
167 13.5 10.2 15.2





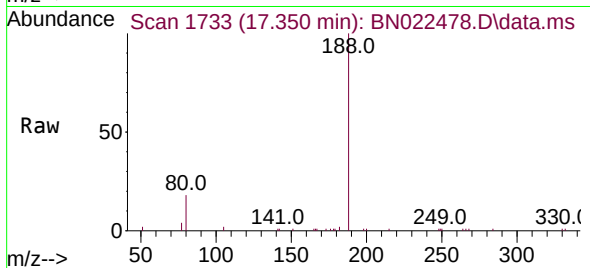
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.350 min Scan# 11556
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :

BNA_N

ClientSampleId :

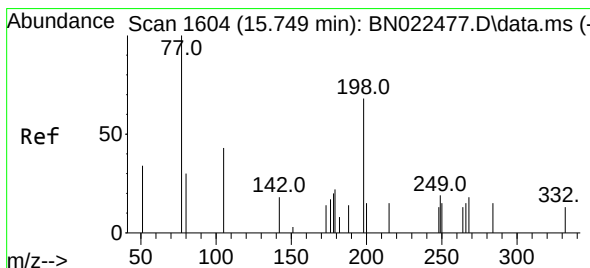
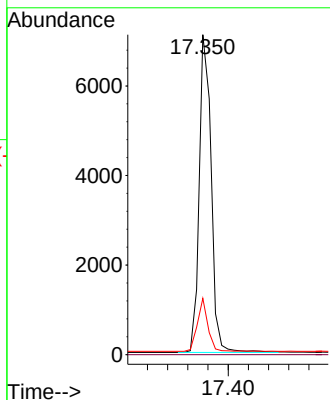
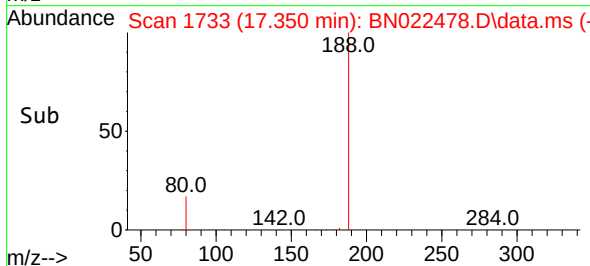
SSTDICC0.8



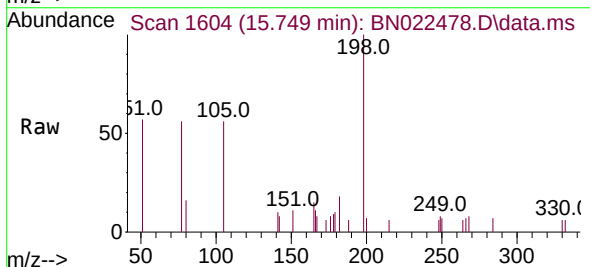
Tgt Ion:188 Resp: 11556
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 17.6 14.6 21.8

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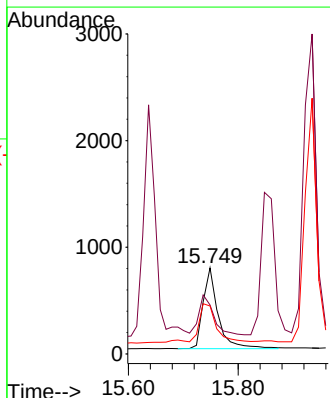
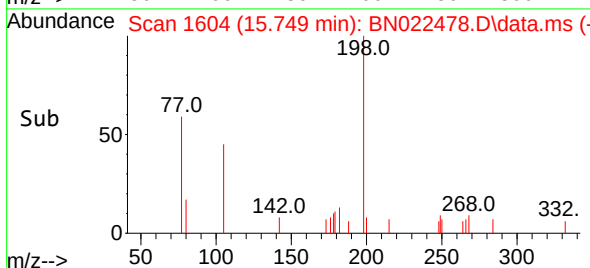
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

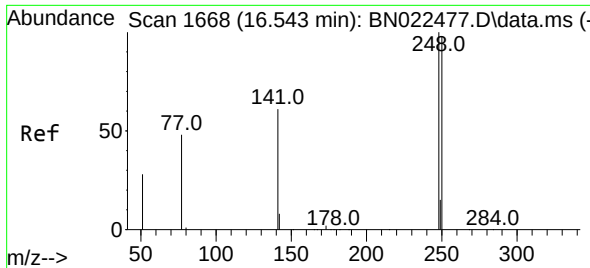


#20
4,6-Dinitro-2-methylphenol
Concen: 0.767 ng
RT: 15.749 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



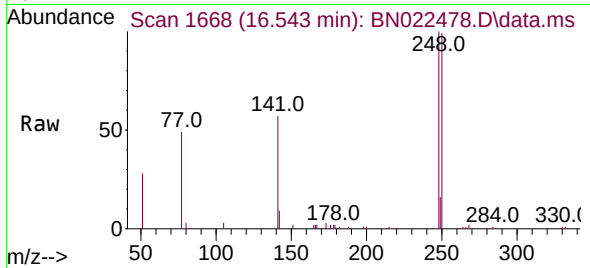
Tgt Ion:198 Resp: 1417
Ion Ratio Lower Upper
198 100
51 56.8 83.8 125.8#
105 55.7 71.4 107.2#





#21
4-Bromophenyl-phenylether
Concen: 0.799 ng
RT: 16.543 min Scan# 1668
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

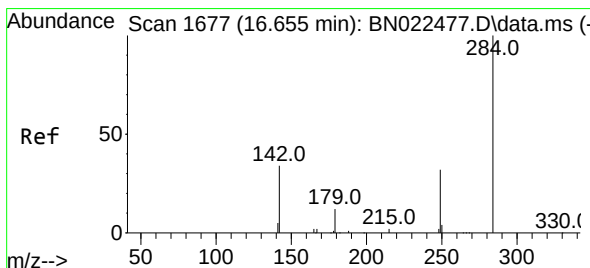
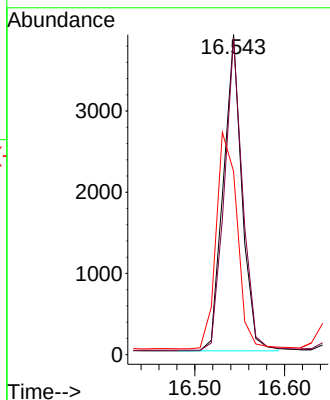
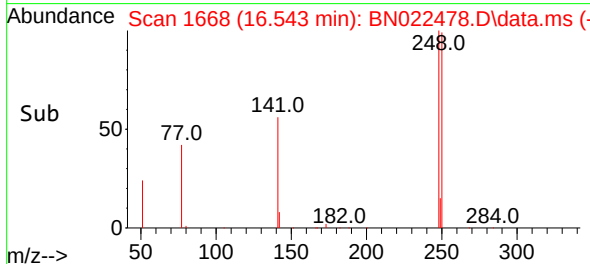
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



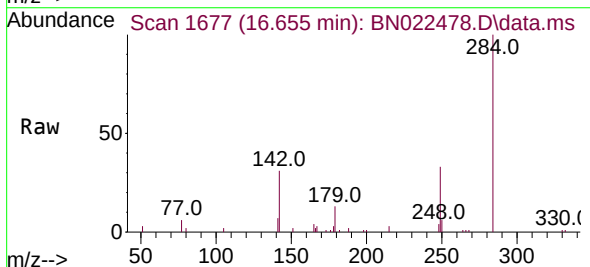
Tgt Ion:248 Resp: 5573
Ion Ratio Lower Upper
248 100
250 98.8 78.6 117.8
141 57.2 50.8 76.2

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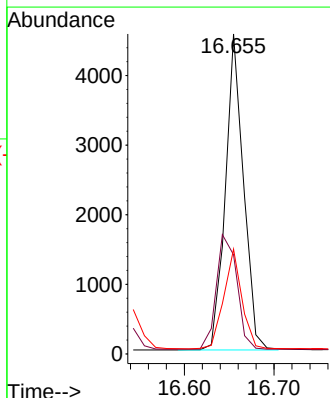
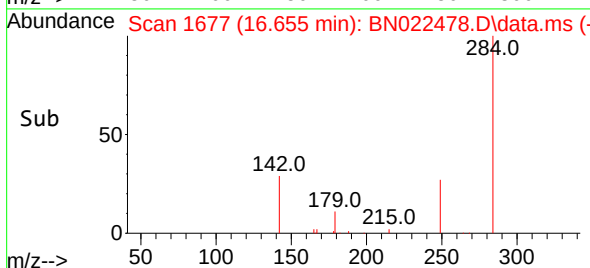
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

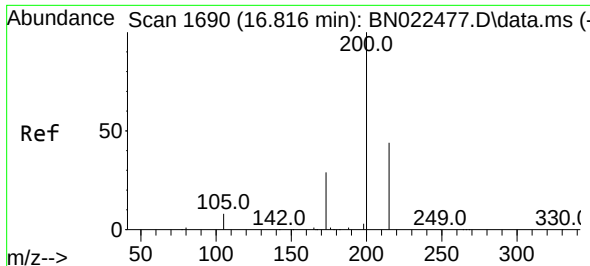


#22
Hexachlorobenzene
Concen: 0.800 ng
RT: 16.655 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



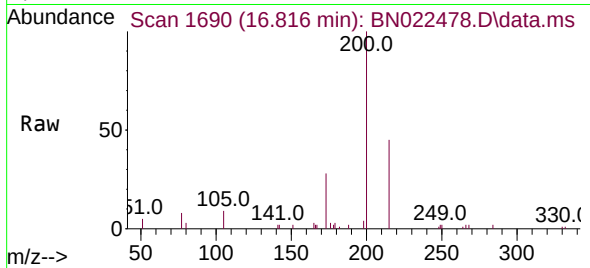
Tgt Ion:284 Resp: 6389
Ion Ratio Lower Upper
284 100
142 41.0 32.4 48.6
249 31.4 24.8 37.2





#23
 Atrazine
 Concen: 0.849 ng
 RT: 16.816 min Scan# 1690
 Delta R.T. -0.000 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

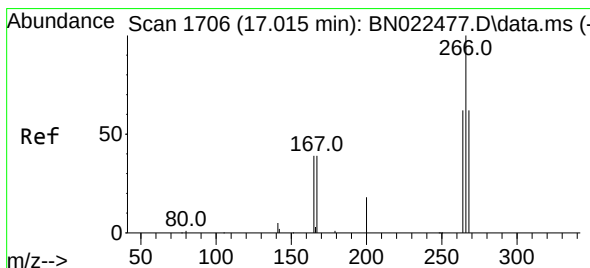
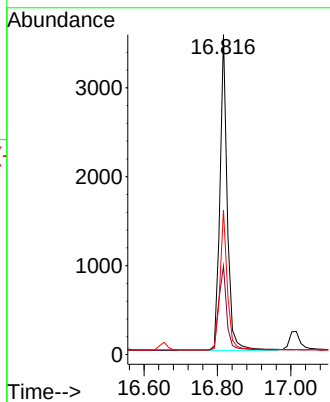
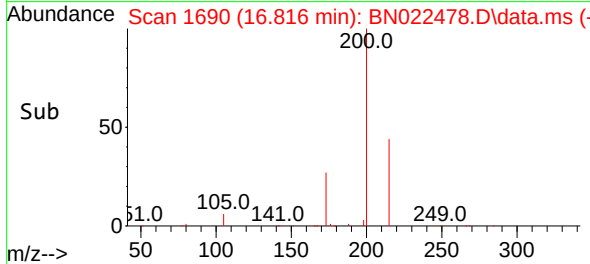
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:200 Resp: 494
 Ion Ratio Lower Upper
 200 100
 173 27.7 25.2 37.8
 215 45.1 36.6 55.0

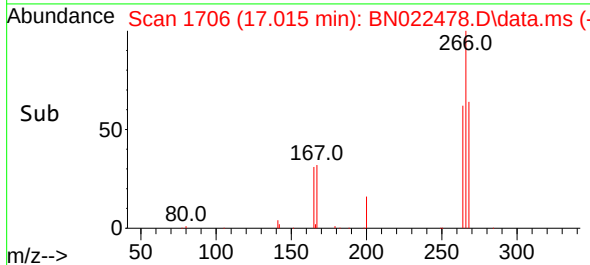
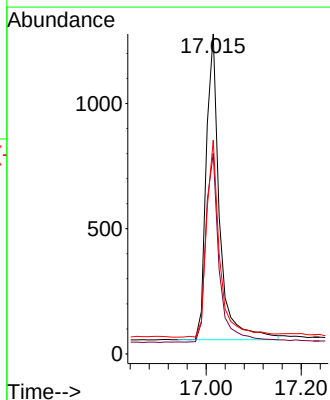
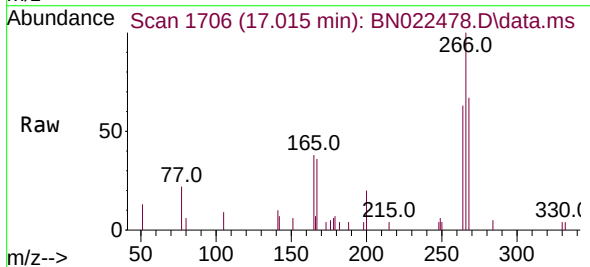
Manual Integrations
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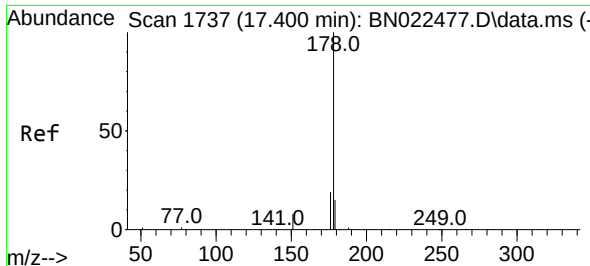
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Sohil Jodhani 11/04/2022



#24
 Pentachlorophenol
 Concen: 0.722 ng
 RT: 17.015 min Scan# 1706
 Delta R.T. -0.000 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

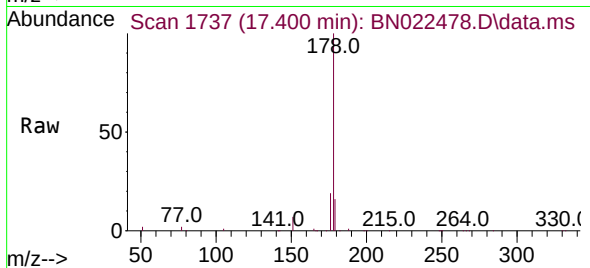
Tgt Ion:266 Resp: 2385
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.6 75.8
 268 64.5 54.1 81.1





#25
Phenanthrene
Concen: 0.761 ng
RT: 17.400 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

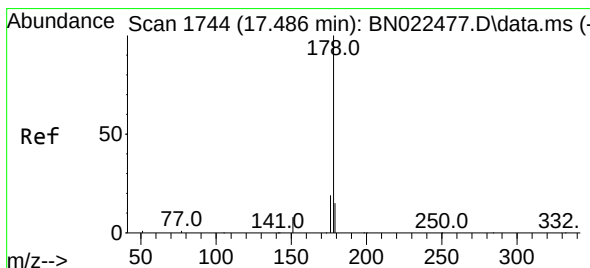
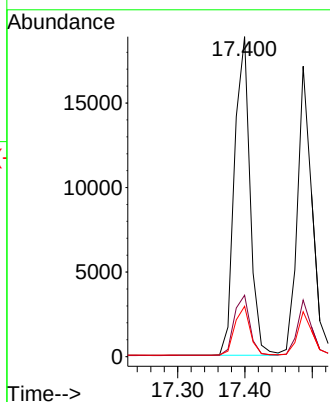
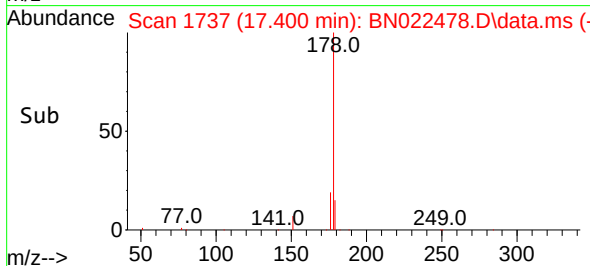
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



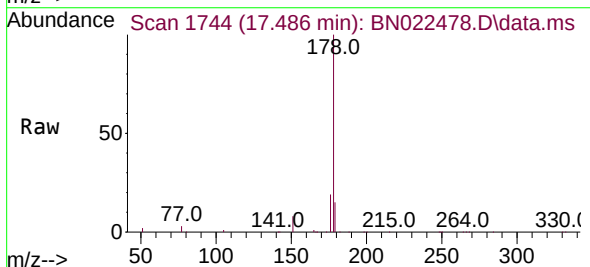
Tgt Ion:178 Resp: 30162
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.2 18.4

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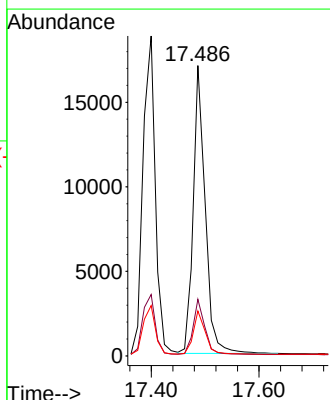
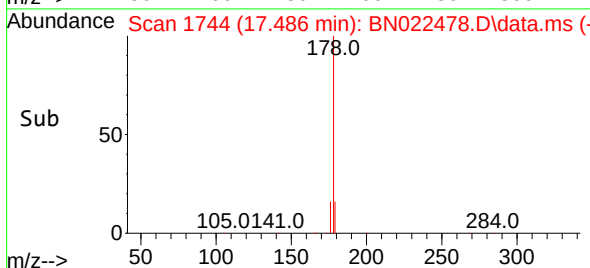
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

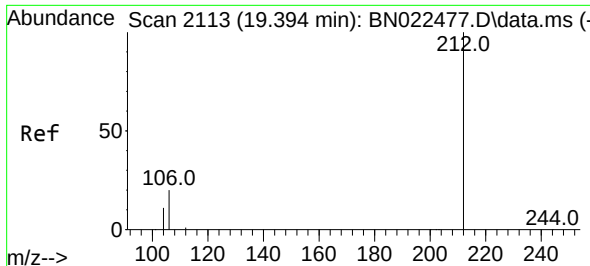


#26
Anthracene
Concen: 0.787 ng
RT: 17.486 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



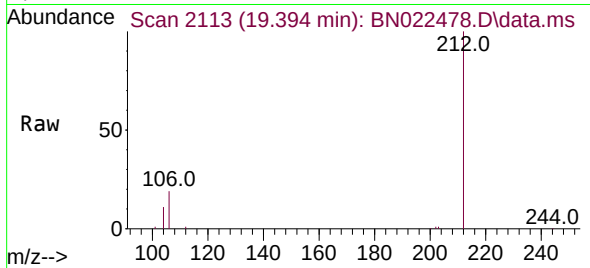
Tgt Ion:178 Resp: 26265
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.1 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.793 ng
RT: 19.394 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

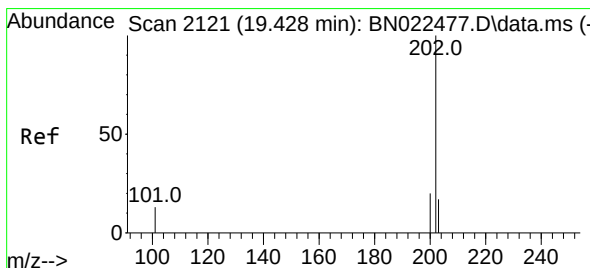
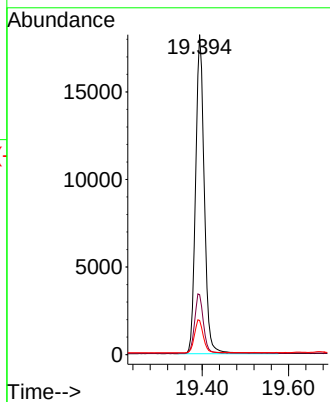
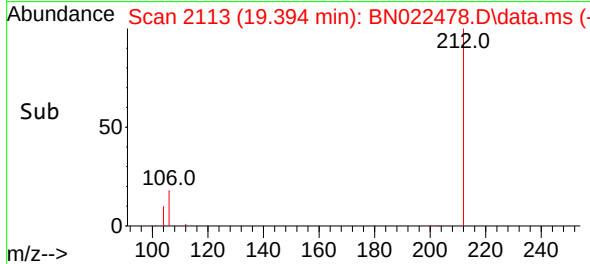
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



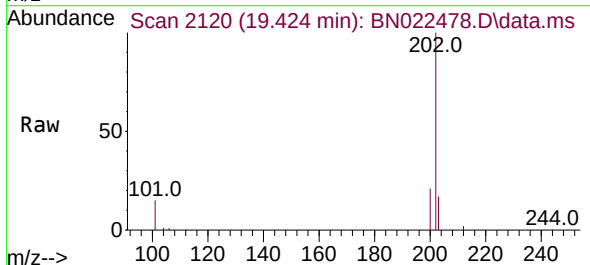
Tgt Ion:212 Resp: 25315
Ion Ratio Lower Upper
212 100
106 19.0 15.2 22.8
104 10.5 8.6 12.8

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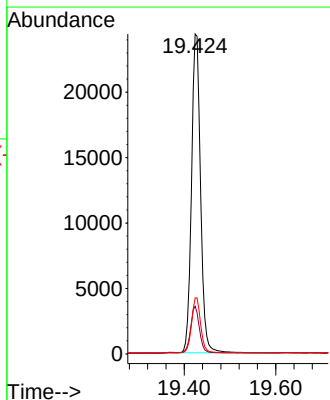
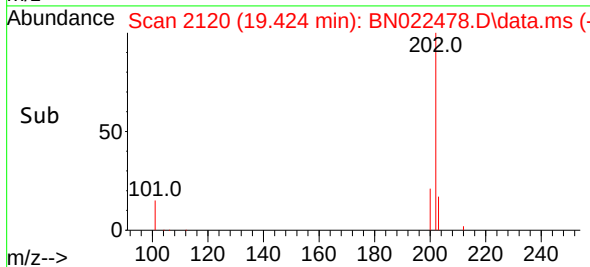
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

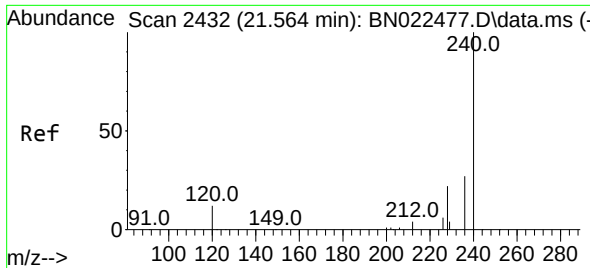


#28
Fluoranthene
Concen: 0.782 ng
RT: 19.424 min Scan# 2120
Delta R.T. -0.004 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



Tgt Ion:202 Resp: 33574
Ion Ratio Lower Upper
202 100
101 14.5 11.2 16.8
203 17.2 13.6 20.4





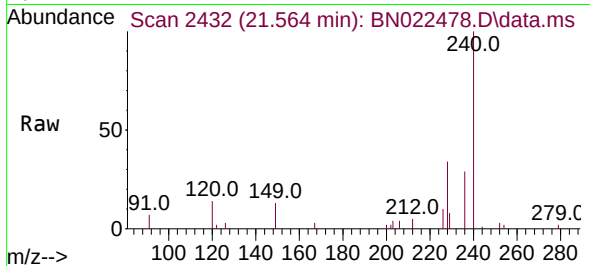
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.564 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

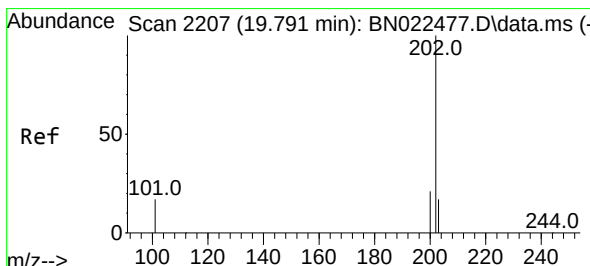
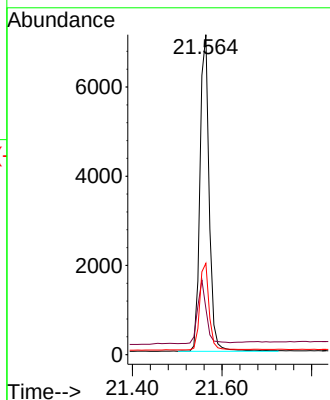
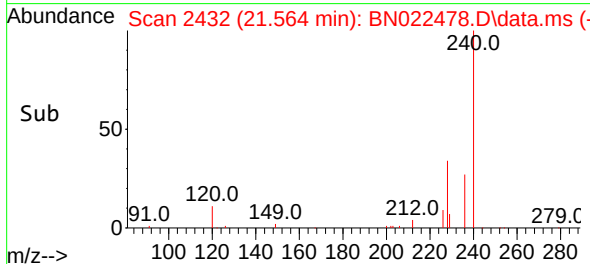


Tgt Ion:240 Resp: 10178
Ion Ratio Lower Upper
240 100
120 14.4 12.4 18.6
236 28.5 22.7 34.1

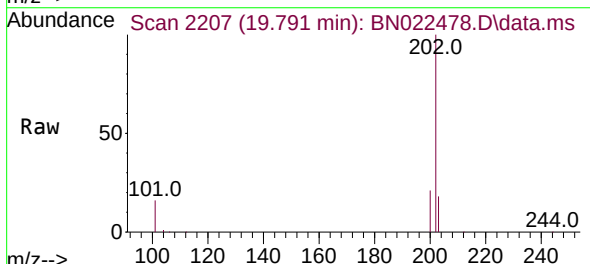
Manual Integrations

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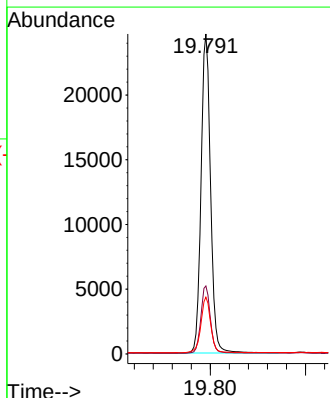
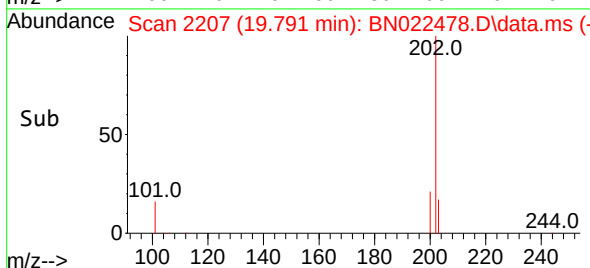
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

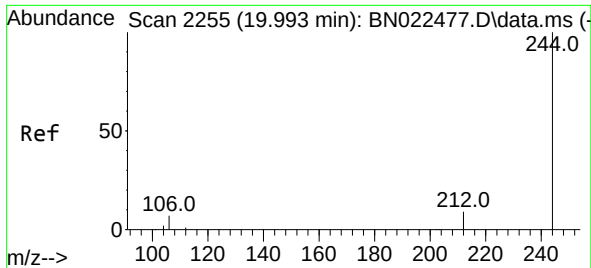


#30
Pyrene
Concen: 0.730 ng
RT: 19.791 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



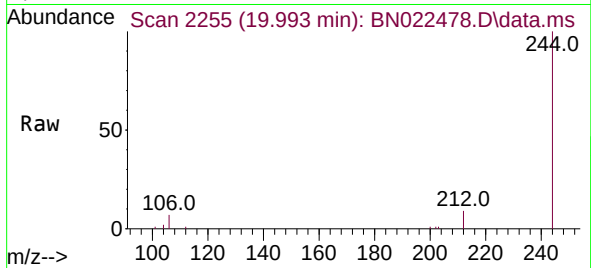
Tgt Ion:202 Resp: 34202
Ion Ratio Lower Upper
202 100
200 21.0 17.0 25.4
203 17.8 14.3 21.5





#31
 Terphenyl-d14
 Concen: 0.910 ng
 RT: 19.993 min Scan# 24138
 Delta R.T. -0.000 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

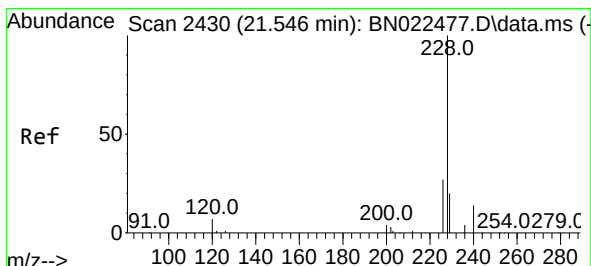
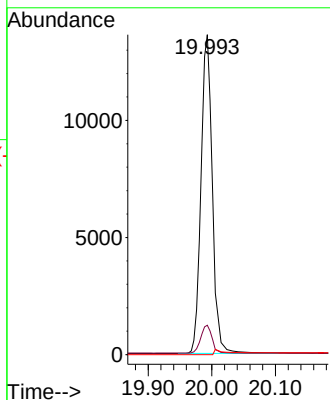
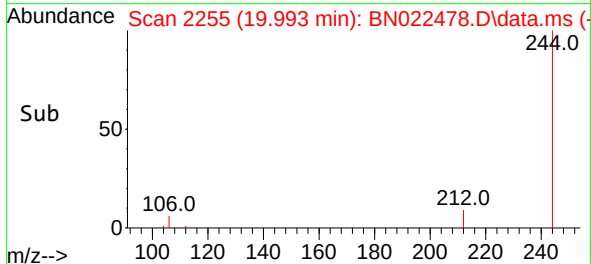
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:244 Resp: 24138
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.8 11.8
 122 0.0 0.0 0.0

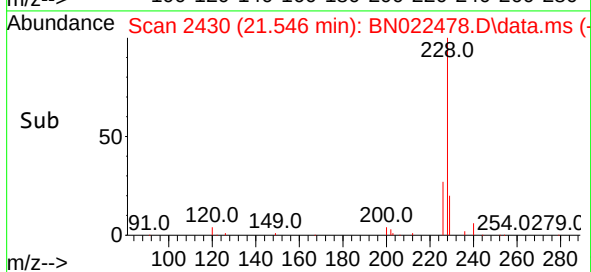
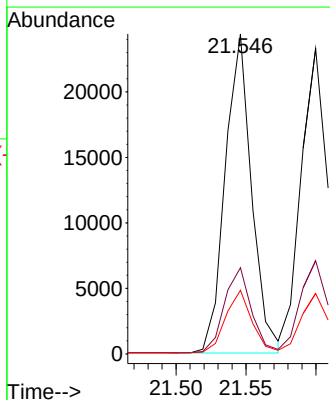
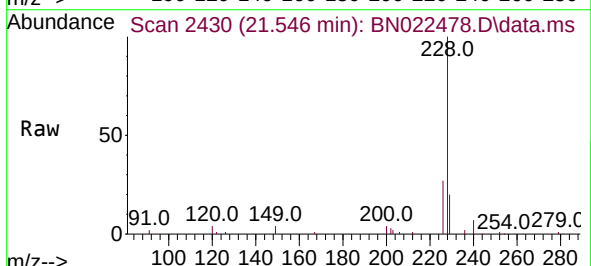
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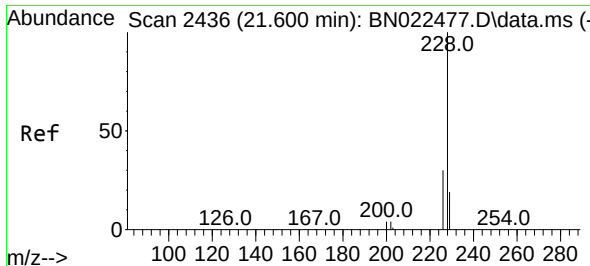
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Sohil Jodhani 11/04/2022



#32
 Benzo(a)anthracene
 Concen: 0.799 ng
 RT: 21.546 min Scan# 2430
 Delta R.T. -0.000 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

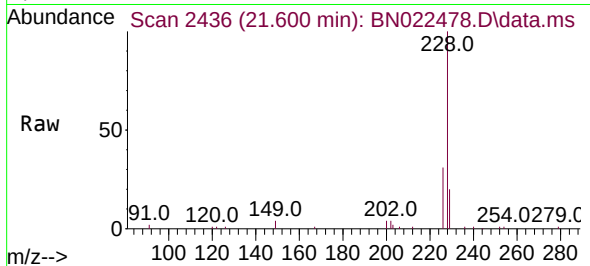
Tgt Ion:228 Resp: 32007
 Ion Ratio Lower Upper
 228 100
 226 26.9 22.1 33.1
 229 19.9 16.4 24.6





#33
Chrysene
Concen: 0.759 ng
RT: 21.600 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

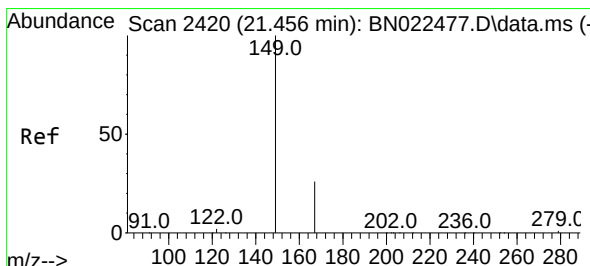
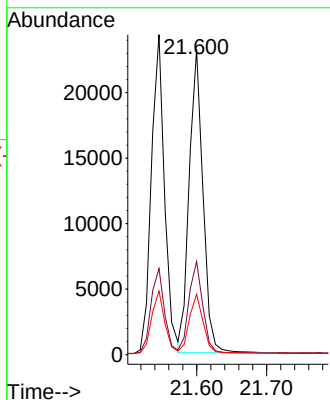
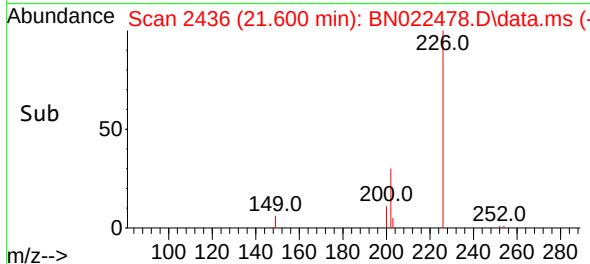
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



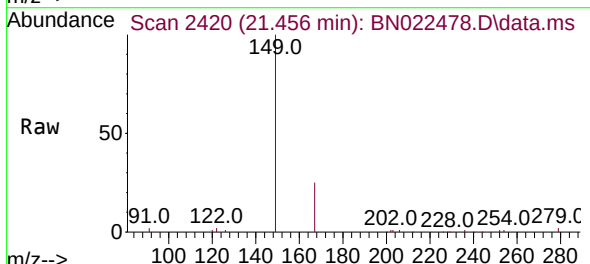
Tgt Ion:228 Resp: 3180
Ion Ratio Lower Upper
228 100
226 30.5 24.1 36.1
229 19.8 15.9 23.9

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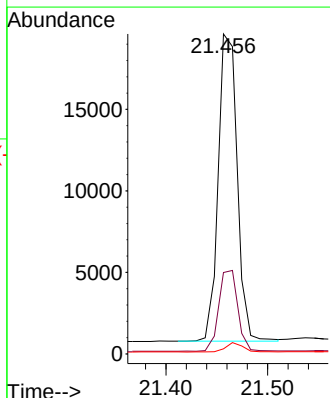
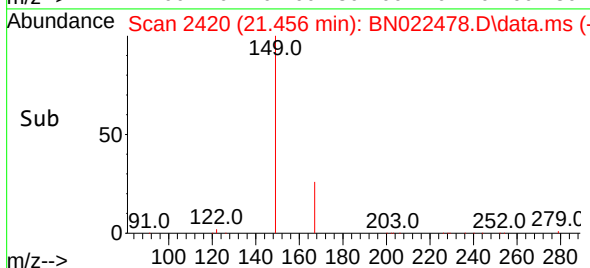
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022

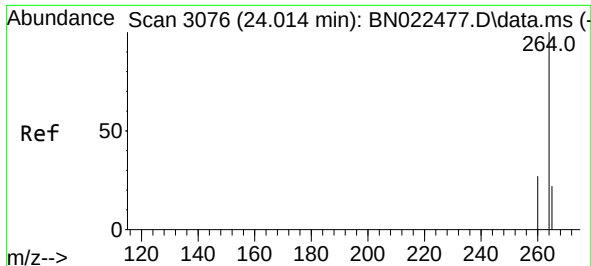


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.798 ng
RT: 21.456 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42



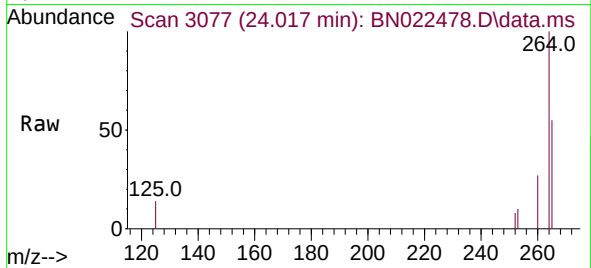
Tgt Ion:149 Resp: 24503
Ion Ratio Lower Upper
149 100
167 26.6 21.3 31.9
279 2.7 2.7 4.1





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.017 min Scan# 3077
 Delta R.T. 0.003 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

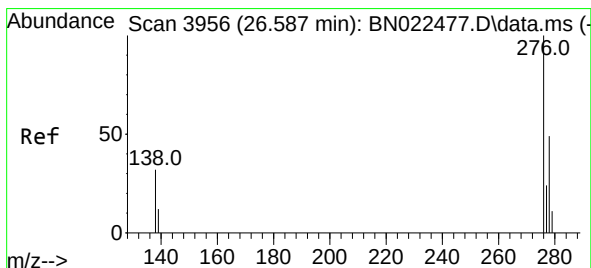
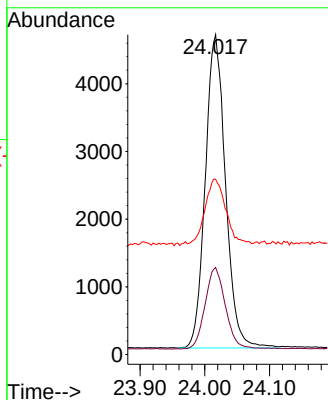
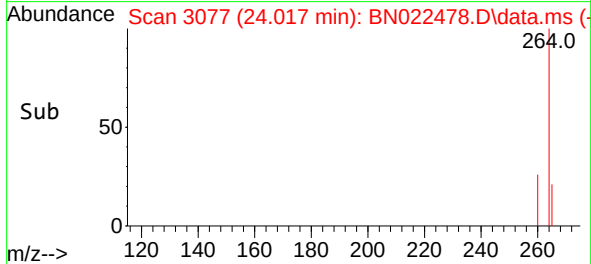


Tgt Ion: 264 Resp: 10030

Ion	Ratio	Lower	Upper
264	100		
260	27.2	22.4	33.6
265	54.8	44.4	66.6

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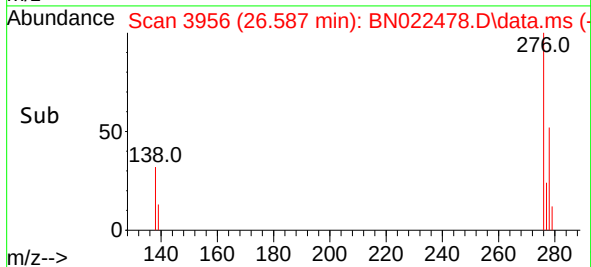
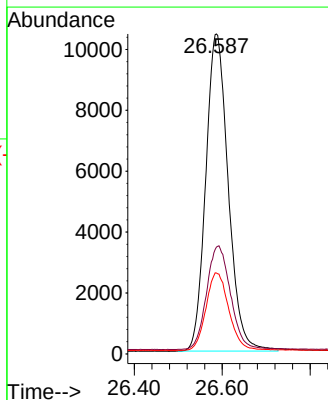
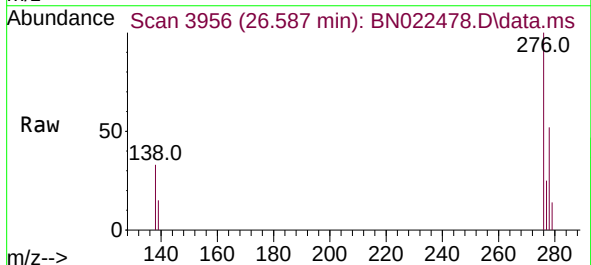
Reviewed By : Christian Giraldo 11/04/2022
 Supervised By : Sohil Jodhani 11/04/2022

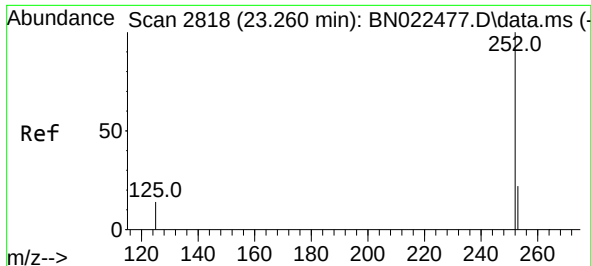


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.748 ng
 RT: 26.587 min Scan# 3956
 Delta R.T. -0.000 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

Tgt Ion: 276 Resp: 37073

Ion	Ratio	Lower	Upper
276	100		
138	34.7	27.5	41.3
277	24.9	19.8	29.6





#37

Benzo(b)fluoranthene

Concen: 0.679 ng m

RT: 23.262 min Scan# 2818

Delta R.T. 0.003 min

Lab File: BN022478.D

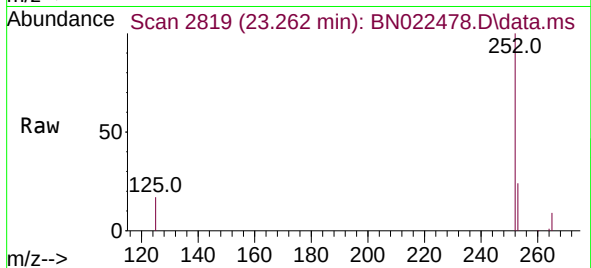
Acq: 03 Nov 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:252 Resp: 3118

Ion Ratio Lower Upper

252 100

253 23.7 21.1 31.7

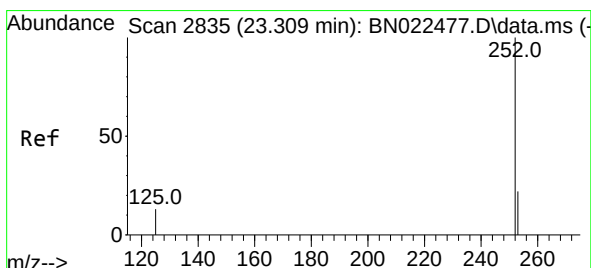
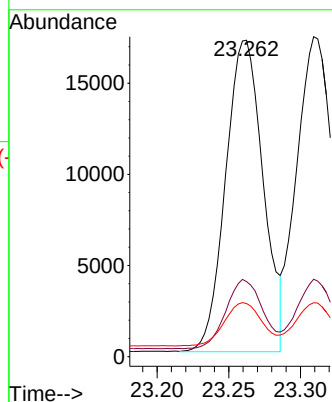
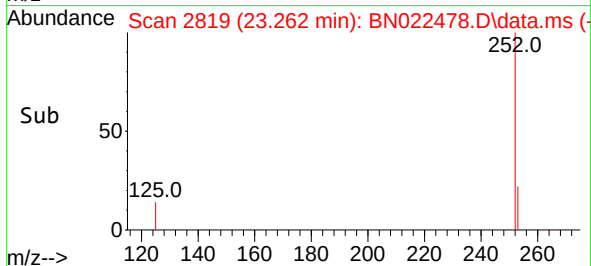
125 16.8 16.8 25.2

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Sohil Jodhani 11/04/2022



#38

Benzo(k)fluoranthene

Concen: 0.692 ng

RT: 23.309 min Scan# 2835

Delta R.T. -0.000 min

Lab File: BN022478.D

Acq: 03 Nov 2022 14:42

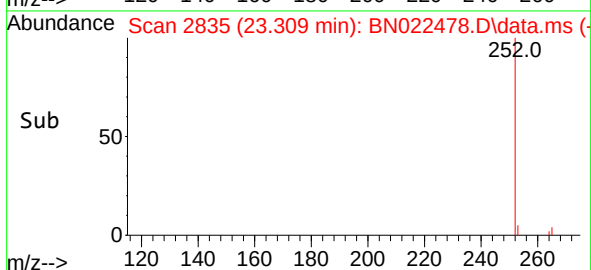
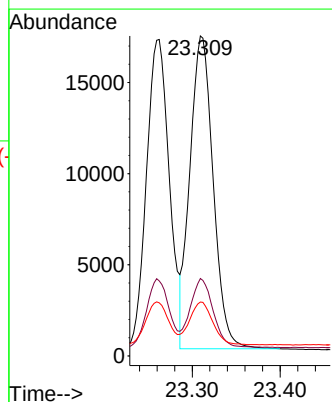
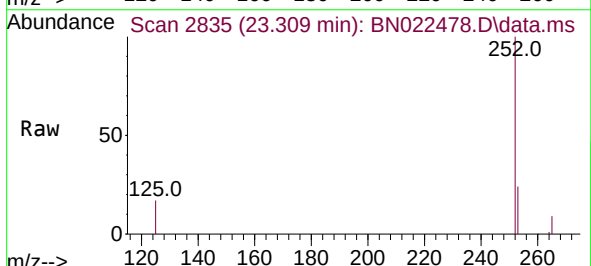
Tgt Ion:252 Resp: 31600

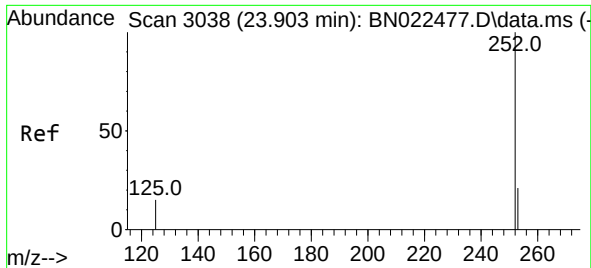
Ion Ratio Lower Upper

252 100

253 24.2 20.9 31.3

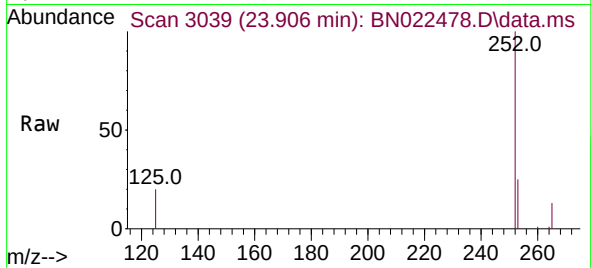
125 16.8 16.1 24.1





#39
Benzo(a)pyrene
Concen: 0.708 ng
RT: 23.906 min Scan# 3038
Delta R.T. 0.003 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

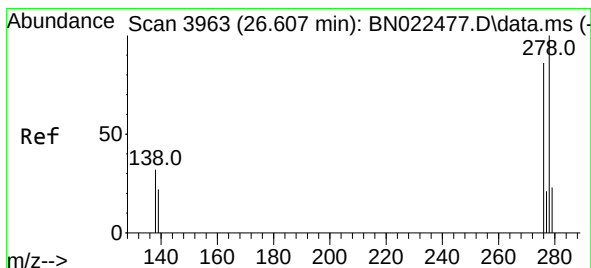
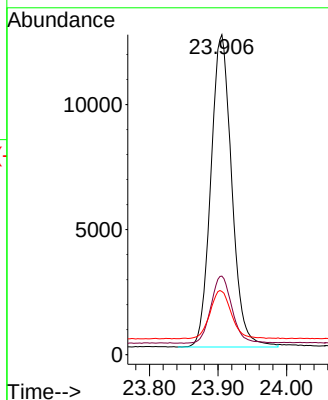
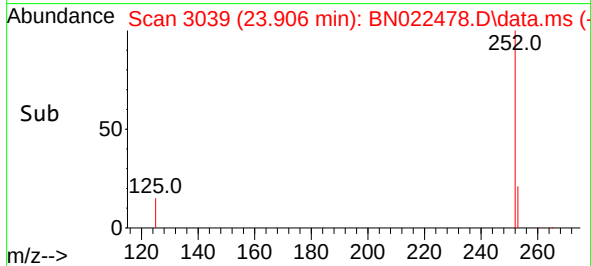
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:252 Resp: 26439
Ion Ratio Lower Upper
252 100
253 24.5 22.0 33.0
125 19.7 19.8 29.8

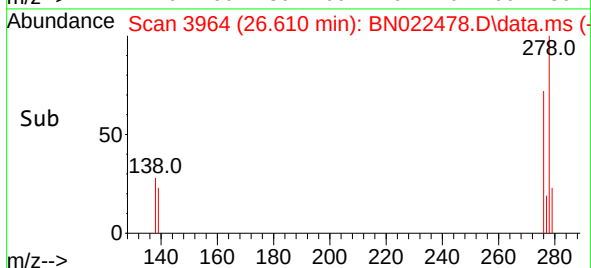
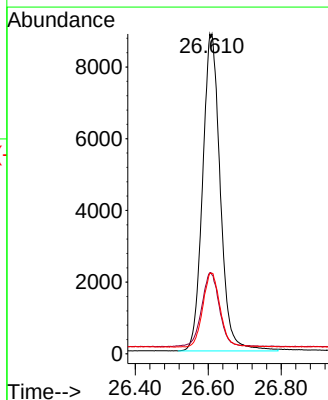
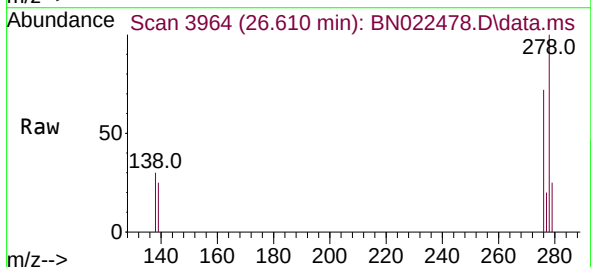
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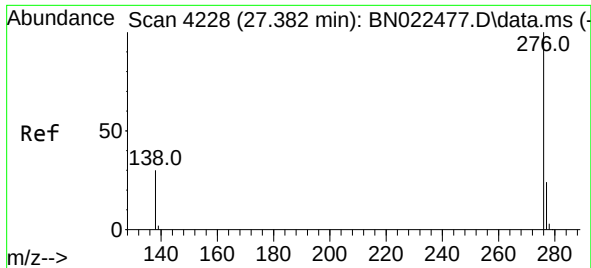
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Sohil Jodhani 11/04/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.767 ng
RT: 26.610 min Scan# 3964
Delta R.T. 0.003 min
Lab File: BN022478.D
Acq: 03 Nov 2022 14:42

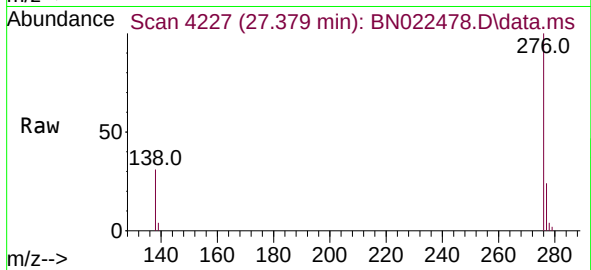
Tgt Ion:278 Resp: 29673
Ion Ratio Lower Upper
278 100
139 24.7 21.8 32.6
279 25.2 21.5 32.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.769 ng
 RT: 27.379 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN022478.D
 Acq: 03 Nov 2022 14:42

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:276 Resp: 31398
 Ion Ratio Lower Upper
 276 100
 277 24.1 21.0 31.4
 138 31.0 26.0 39.0

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

