

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024960.D
 Acq On : 17 Apr 2023 17:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: Apr 18 05:31:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 05:29:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							04/18/2023
1) 1,4-Dichlorobenzene-d4	7.940	152	7780	0.400	ng	0.00	Supervised By :Jagrut padhyay
7) Naphthalene-d8	10.750	136	23086	0.400	ng	0.00	
13) Acenaphthene-d10	14.577	164	13377	0.400	ng	0.00	
19) Phenanthrene-d10	17.323	188	29948	0.400	ng	0.00	
29) Chrysene-d12	21.522	240	24342	0.400	ng	0.00	
35) Perylene-d12	23.973	264	20050	0.400	ng	0.00	04/18/2023
System Monitoring Compounds							
4) 2-Fluorophenol	5.492	112	7793	0.434	ng	0.00	
5) Phenol-d6	7.102	99	9931	0.438	ng	0.00	
8) Nitrobenzene-d5	9.106	82	7930	0.426	ng	0.00	
11) 2-Methylnaphthalene-d10	12.336	152	13892	0.454	ng	0.00	
14) 2,4,6-Tribromophenol	16.070	330	2419	0.402	ng	0.00	
15) 2-Fluorobiphenyl	13.208	172	22844	0.447	ng	0.00	
27) Fluoranthene-d10	19.359	212	30215	0.445	ng	0.00	
31) Terphenyl-d14	19.954	244	27943	0.506	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.347	88	3931m	0.460	ng		
3) n-Nitrosodimethylamine	3.679	42	5963	0.411	ng	#	99
6) bis(2-Chloroethyl)ether	7.362	93	9718	0.423	ng		99
9) Naphthalene	10.793	128	26706	0.449	ng		99
10) Hexachlorobutadiene	11.081	225	5021	0.443	ng	#	98
12) 2-Methylnaphthalene	12.408	142	18497	0.447	ng		99
16) Acenaphthylene	14.299	152	24524	0.436	ng		99
17) Acenaphthene	14.641	154	17114	0.450	ng		99
18) Fluorene	15.624	166	23845	0.457	ng		100
20) 4,6-Dinitro-2-methylph...	15.710	198	1256	0.399	ng		89
21) 4-Bromophenyl-phenylether	16.517	248	7501	0.425	ng		98
22) Hexachlorobenzene	16.628	284	8698	0.435	ng		99
23) Atrazine	16.790	200	4768	0.396	ng		98
24) Pentachlorophenol	16.976	266	2669	0.526	ng		94
25) Phenanthrene	17.361	178	37557	0.432	ng		100
26) Anthracene	17.460	178	31678	0.418	ng		100
28) Fluoranthene	19.389	202	42513	0.431	ng		99
30) Pyrene	19.751	202	43250	0.500	ng		100
32) Benzo(a)anthracene	21.504	228	34141	0.415	ng		99
33) Chrysene	21.558	228	39002	0.452	ng		99
34) Bis(2-ethylhexyl)phtha...	21.423	149	15684	0.355	ng		99
36) Indeno(1,2,3-cd)pyrene	26.534	276	32753	0.373	ng		97
37) Benzo(b)fluoranthene	23.221	252	34148	0.449	ng		97
38) Benzo(k)fluoranthene	23.271	252	33183	0.440	ng		99
39) Benzo(a)pyrene	23.868	252	30251	0.416	ng		94
40) Dibenzo(a,h)anthracene	26.554	278	26397	0.382	ng		97
41) Benzo(g,h,i)perylene	27.320	276	28408	0.379	ng		99

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

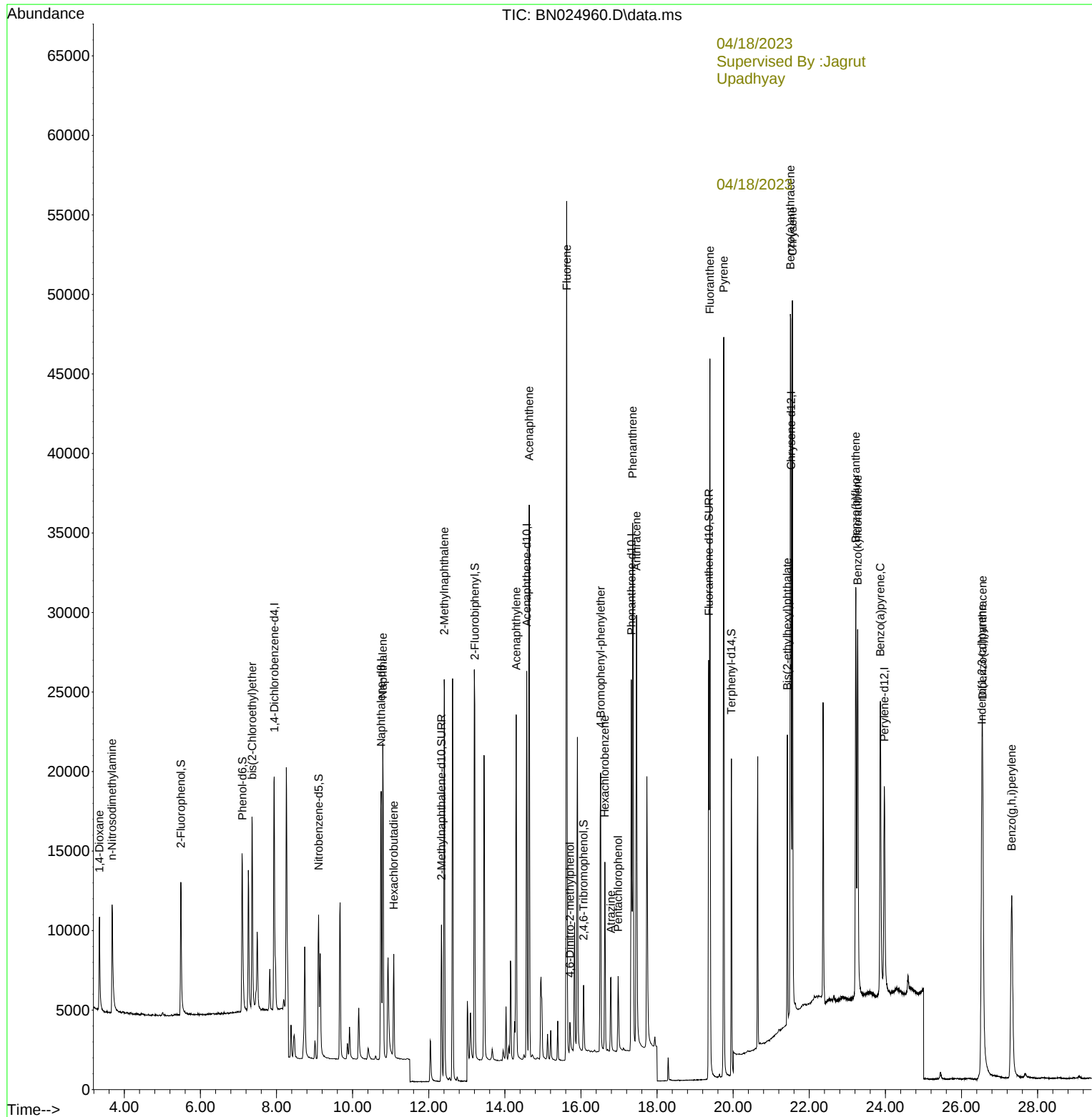
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
Data File : BN024960.D
Acq On : 17 Apr 2023 17:57
Operator : CG/JU
Sample : SSTDCCC0.4
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ALS Vial : 2 Sample Multiplier: 1

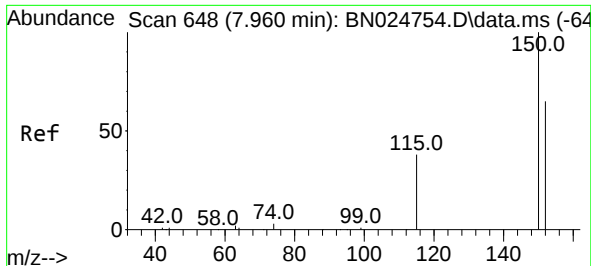
Instrument :
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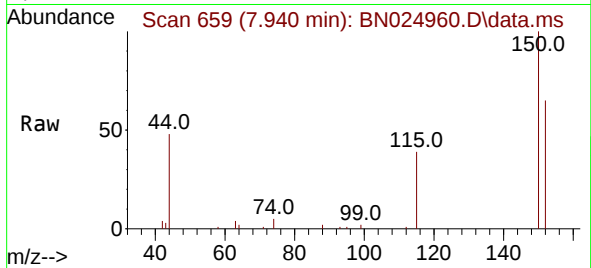
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.940 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :

BNA_N

ClientSampleId :

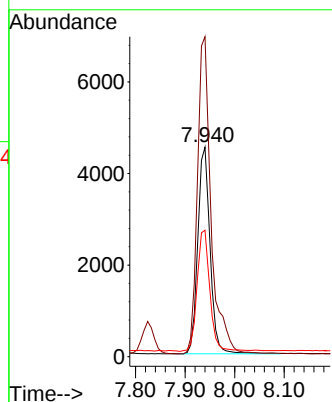
SSTDCCC0.4



Tgt Ion:152 Resp: 7780
Ion Ratio Lower Upper
152 100
150 152.8 121.8 182.8
115 60.3 48.3 72.5

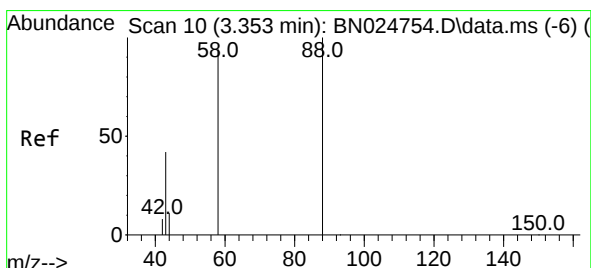
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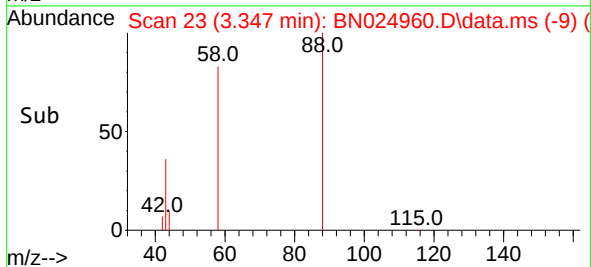
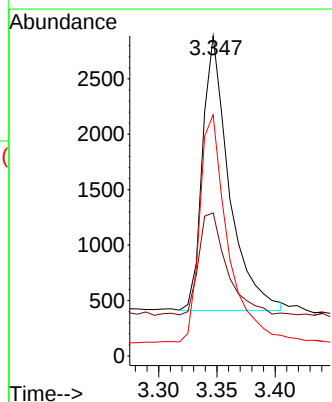
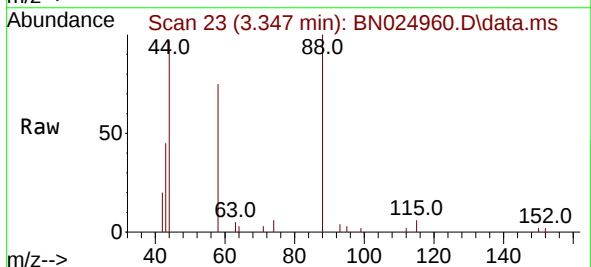
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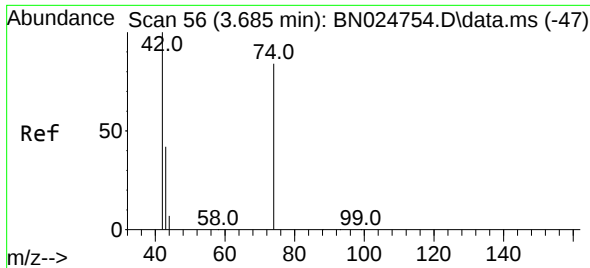
04/18/2023



#2
1,4-Dioxane
Concen: 0.460 ng m
RT: 3.347 min Scan# 23
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Tgt Ion: 88 Resp: 3931
Ion Ratio Lower Upper
88 100
43 38.6 35.2 52.8
58 88.1 71.4 107.2





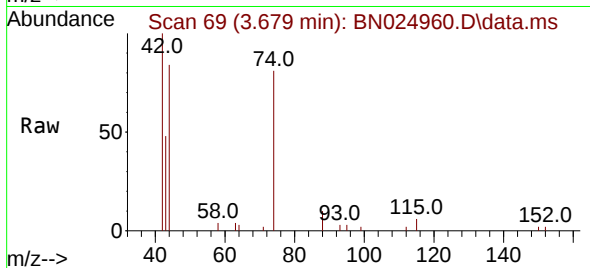
#3
n-Nitrosodimethylamine
Concen: 0.411 ng
RT: 3.679 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :

BN024960.D

ClientSampleId :

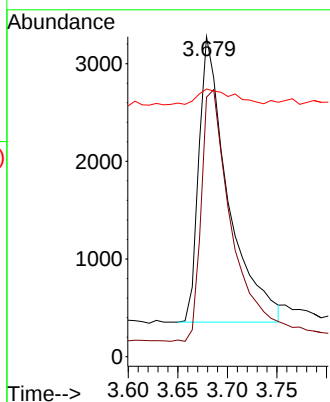
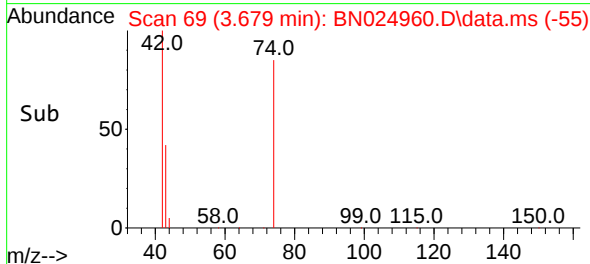
SSTDCCC0.4



Tgt Ion: 42 Resp: 596
Ion Ratio Lower Upper
42 100
74 93.2 74.8 112.2
44 7.2 7.4 11.0

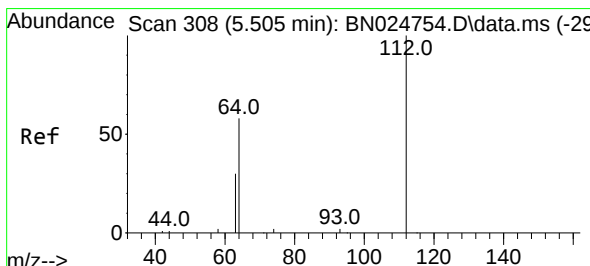
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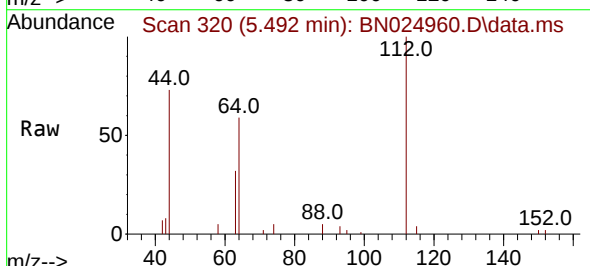


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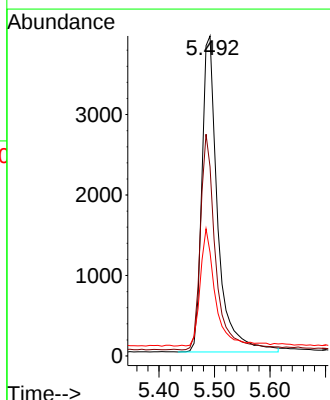
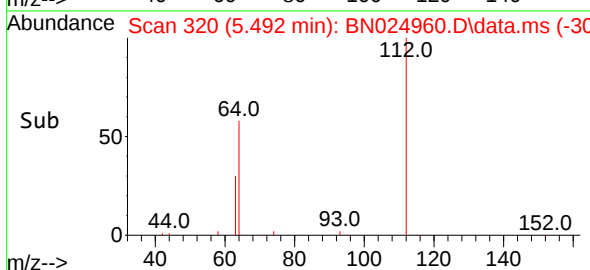
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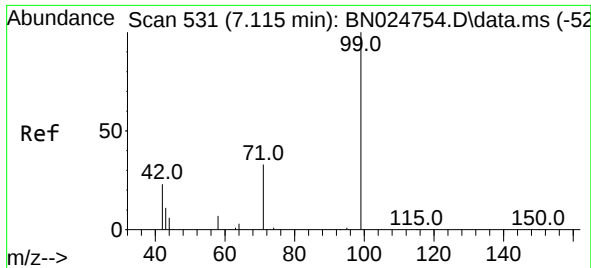


#4
2-Fluorophenol
Concen: 0.434 ng
RT: 5.492 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



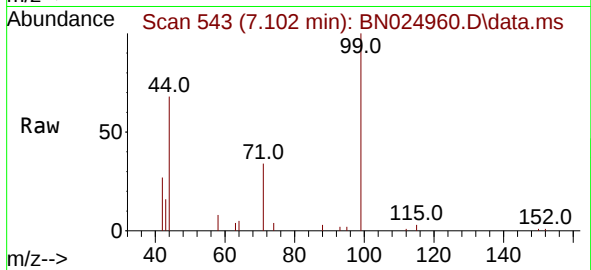
Tgt Ion:112 Resp: 7793
Ion Ratio Lower Upper
112 100
64 65.7 52.5 78.7
63 35.2 27.9 41.9





#5
Phenol-d6
Concen: 0.438 ng
RT: 7.102 min Scan# 543
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

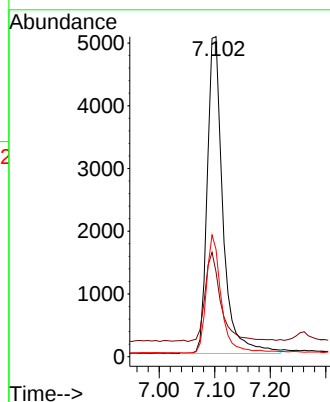
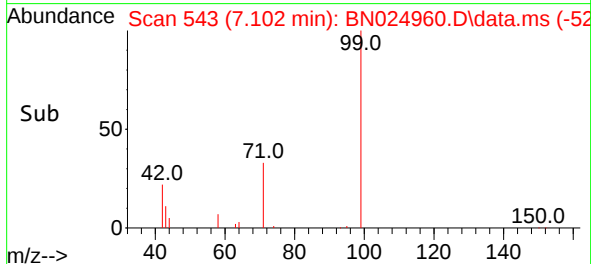
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 99 Resp: 993
Ion Ratio Lower Upper
99 100
42 28.6 22.8 34.2
71 36.0 28.2 42.2

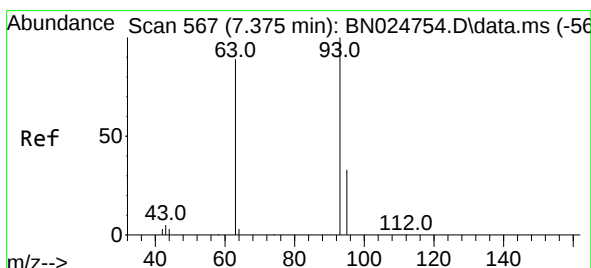
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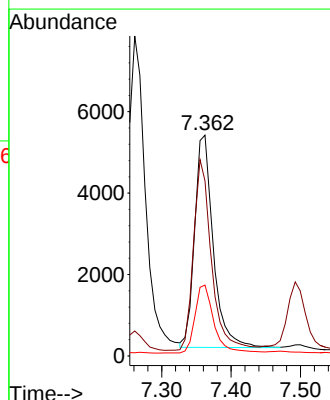
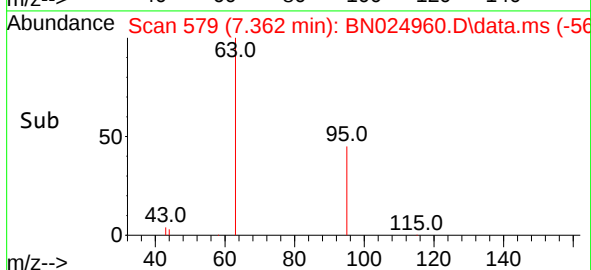
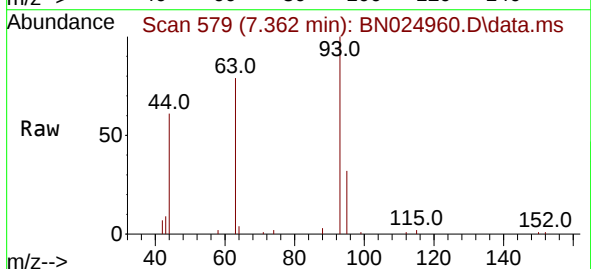
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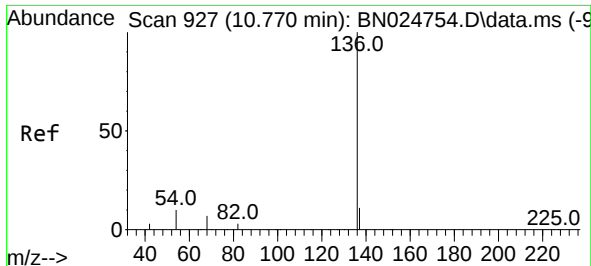
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#6
bis(2-Chloroethyl)ether
Concen: 0.423 ng
RT: 7.362 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Tgt Ion: 93 Resp: 9718
Ion Ratio Lower Upper
93 100
63 86.9 68.8 103.2
95 32.8 25.4 38.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.750 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :

BN024960.D

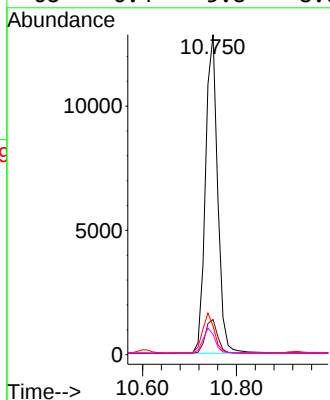
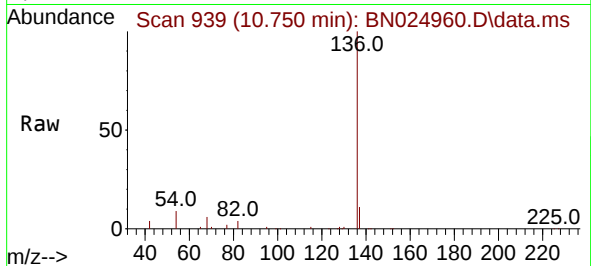
ClientSampleId :

SSTDCCC0.4

Tgt Ion:136 Resp: 2308
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 8.9 8.2 12.4
68 6.4 5.8 8.6

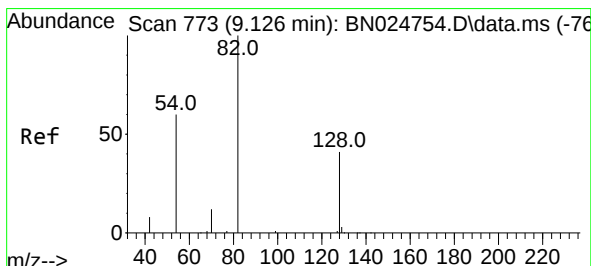
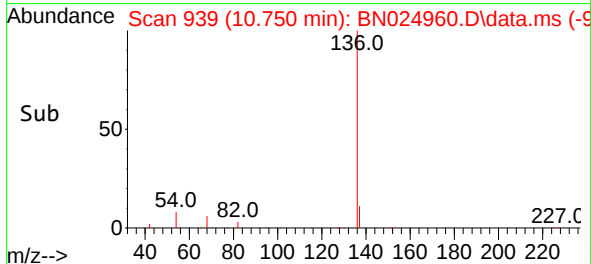
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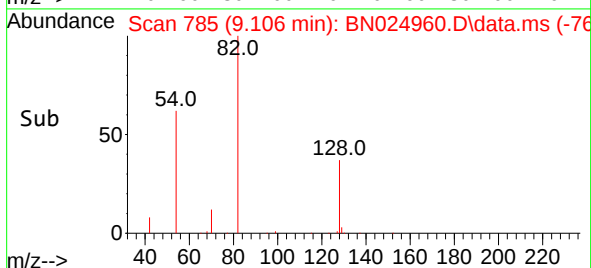
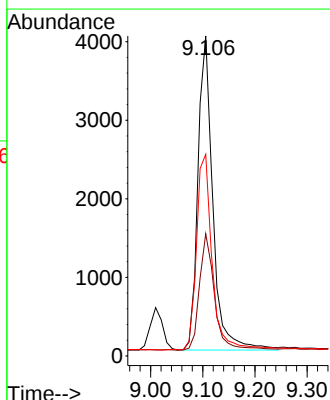
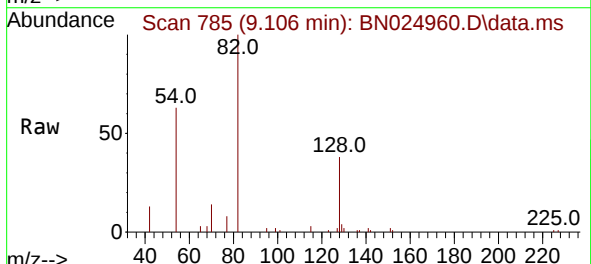
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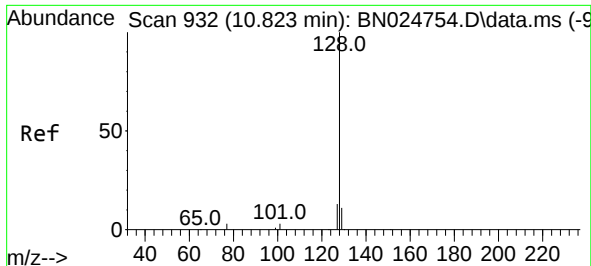
04/18/2023



#8
Nitrobenzene-d5
Concen: 0.426 ng
RT: 9.106 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Tgt Ion: 82 Resp: 7930
Ion Ratio Lower Upper
82 100
128 38.2 33.8 50.6
54 63.0 49.4 74.0





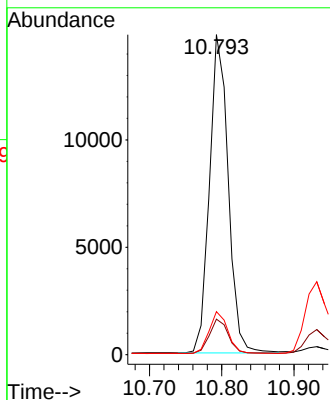
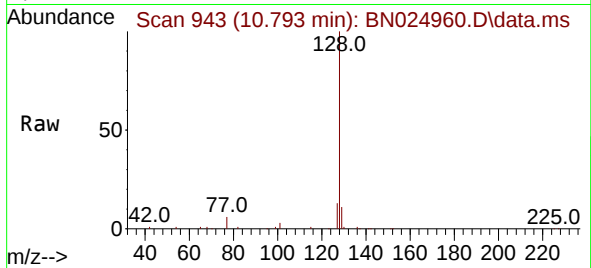
#9
Naphthalene
Concen: 0.449 ng
RT: 10.793 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 26700
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.5 10.4 15.6

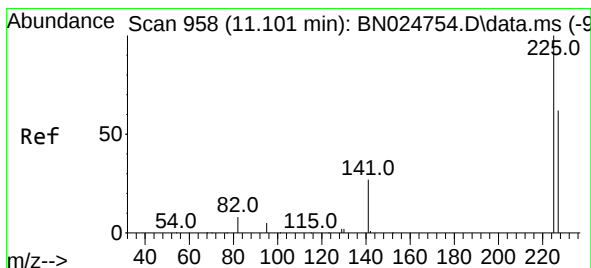
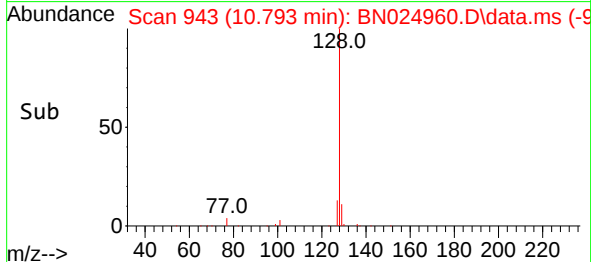
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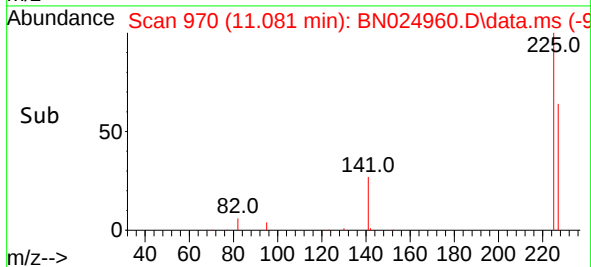
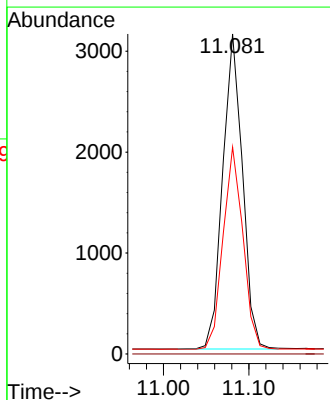
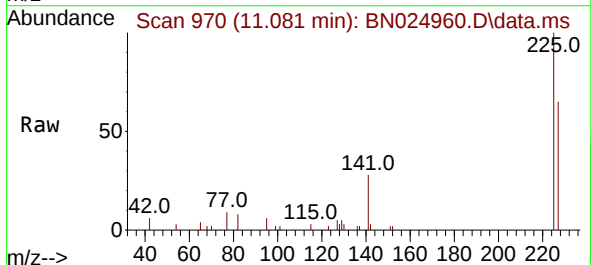
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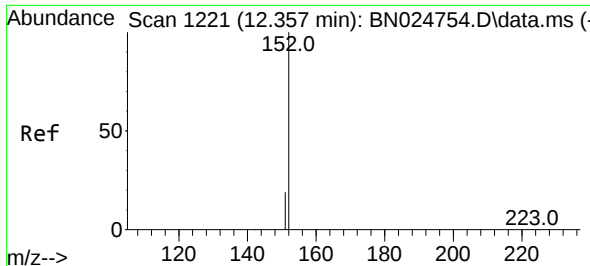
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#10
Hexachlorobutadiene
Concen: 0.443 ng
RT: 11.081 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

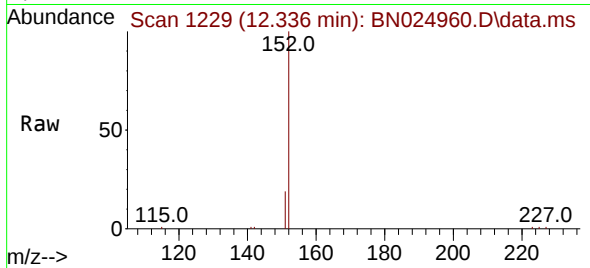
Tgt Ion:225 Resp: 5021
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.5 75.7





#11
2-Methylnaphthalene-d10
Concen: 0.454 ng
RT: 12.336 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

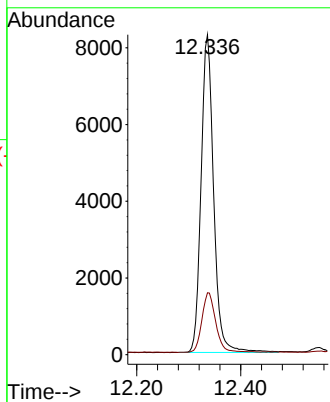
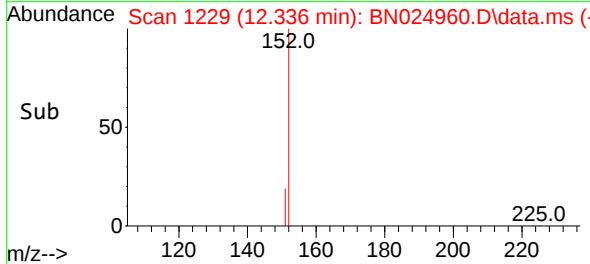
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 13892
Ion Ratio Lower Upper
152 100
151 20.8 16.6 25.0

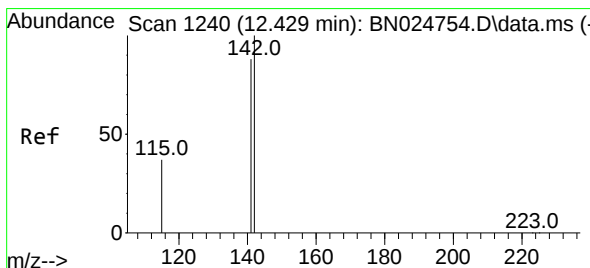
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Giraldo

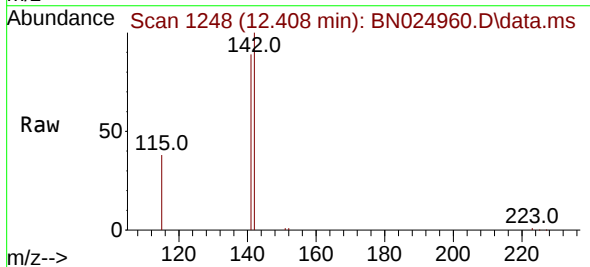


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Supervised By :Jagrut
Upadhyay

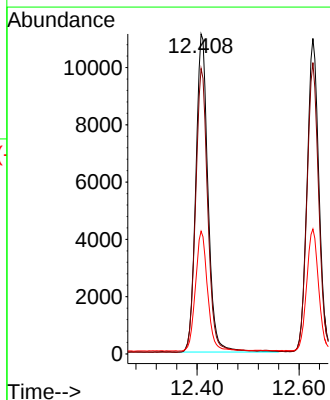
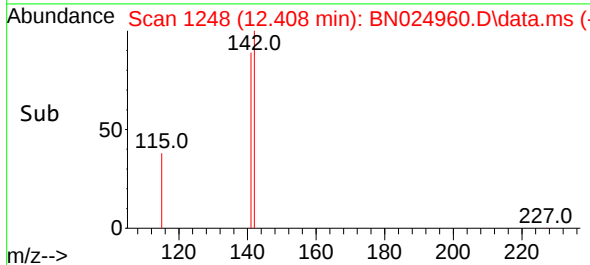
04/18/2023

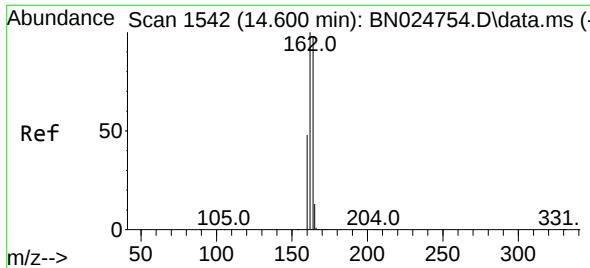


#12
2-Methylnaphthalene
Concen: 0.447 ng
RT: 12.408 min Scan# 1248
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



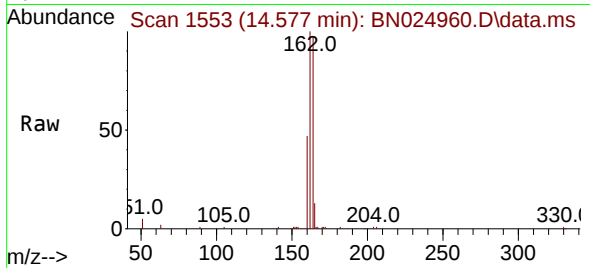
Tgt Ion:142 Resp: 18497
Ion Ratio Lower Upper
142 100
141 89.2 70.5 105.7
115 38.4 30.2 45.2





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.577 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

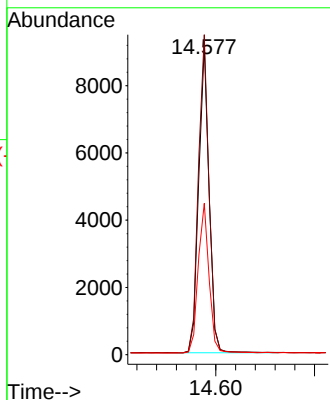
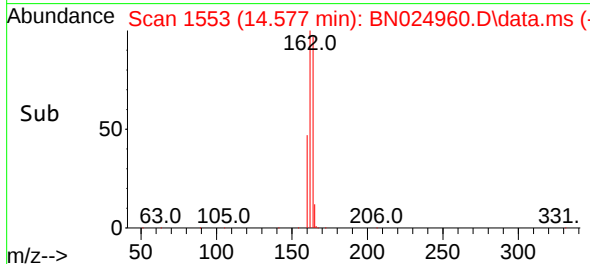
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 1337
Ion Ratio Lower Upper
164 100
162 103.6 81.9 122.9
160 49.0 39.2 58.8

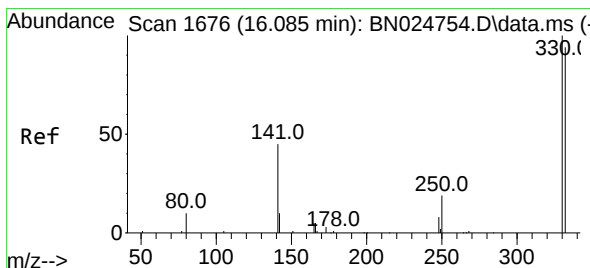
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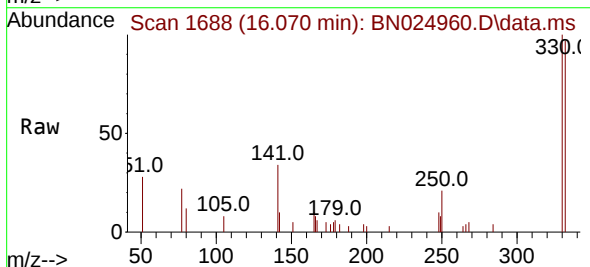


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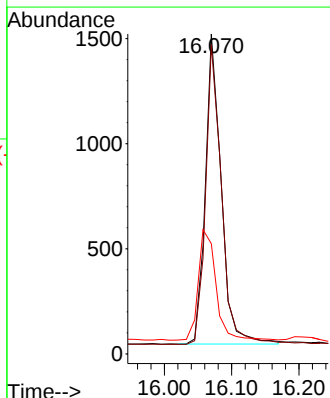
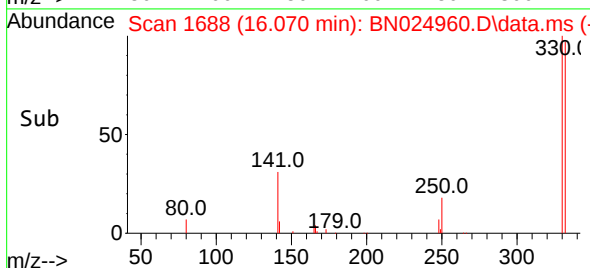
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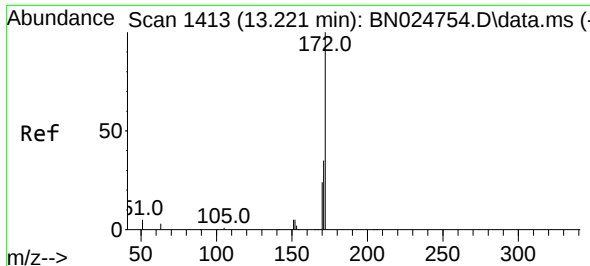


#14
2,4,6-Tribromophenol
Concen: 0.402 ng
RT: 16.070 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



Tgt Ion:330 Resp: 2419
Ion Ratio Lower Upper
330 100
332 96.6 77.9 116.9
141 39.6 31.0 46.6





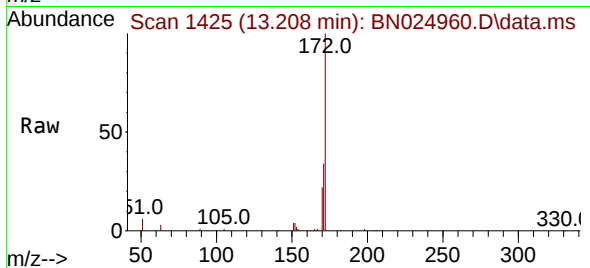
#15
2-Fluorobiphenyl
Concen: 0.447 ng
RT: 13.208 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :

BNA_N

ClientSampleId :

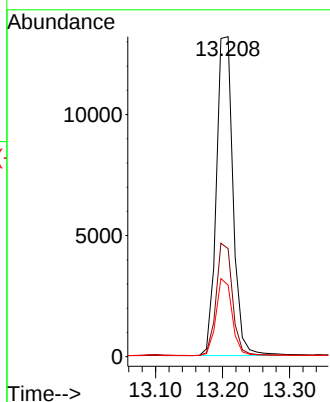
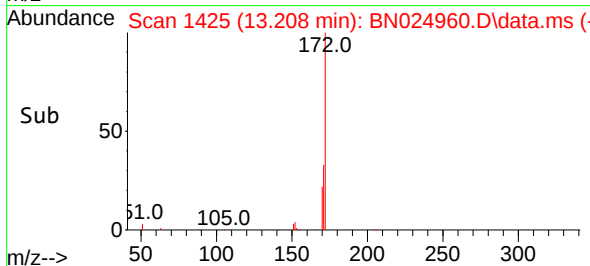
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Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.7	28.2	42.2
170	22.3	19.2	28.8

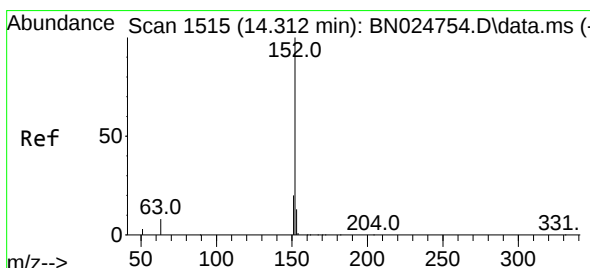
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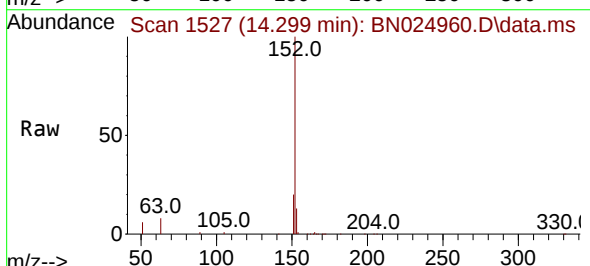


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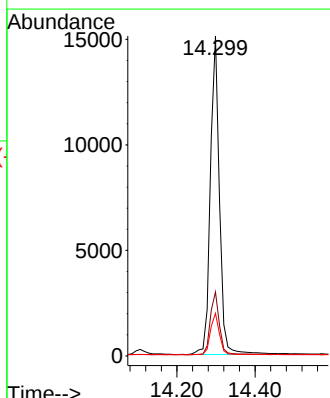
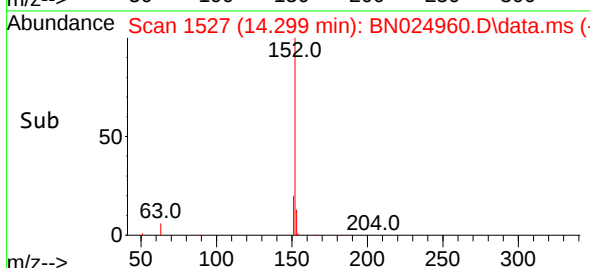
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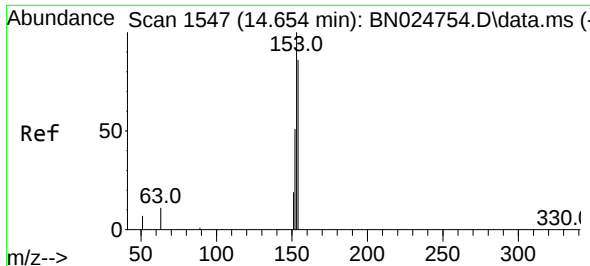


#16
Acenaphthylene
Concen: 0.436 ng
RT: 14.299 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.3	22.9
153	13.0	10.3	15.5





#17
Acenaphthene
Concen: 0.450 ng
RT: 14.641 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :

BN024960.D

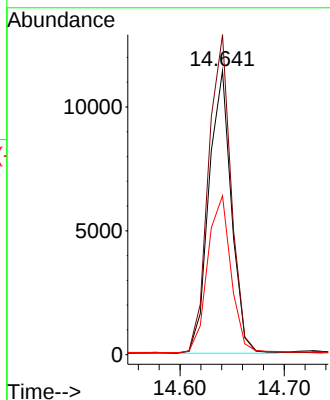
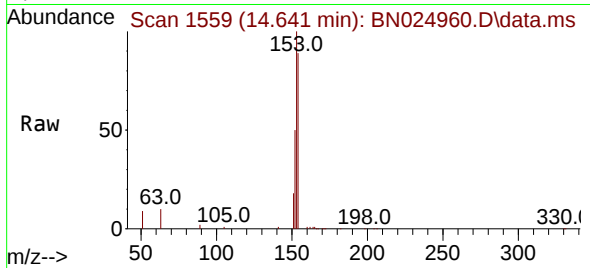
ClientSampleId :

SSTDCCC0.4

Tgt Ion:154 Resp: 17114
Ion Ratio Lower Upper
154 100
153 114.2 92.2 138.4
152 58.1 47.1 70.7

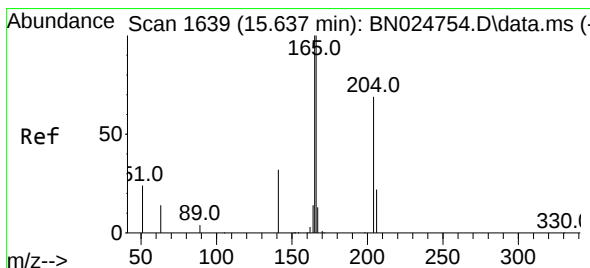
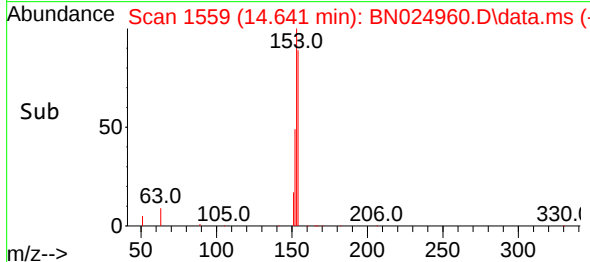
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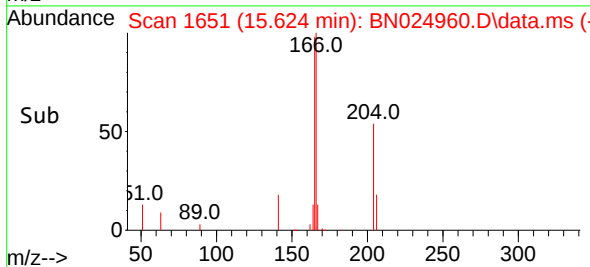
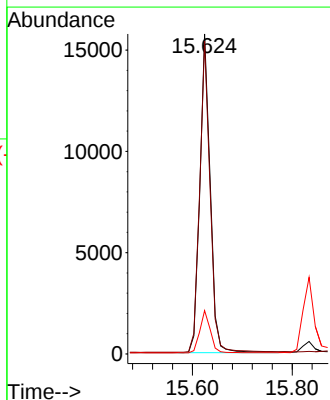
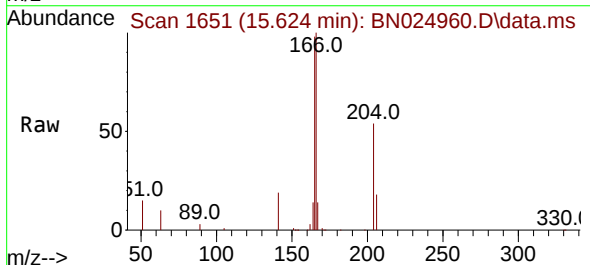
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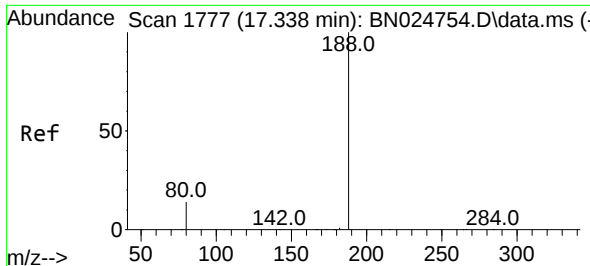
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#18
Fluorene
Concen: 0.457 ng
RT: 15.624 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

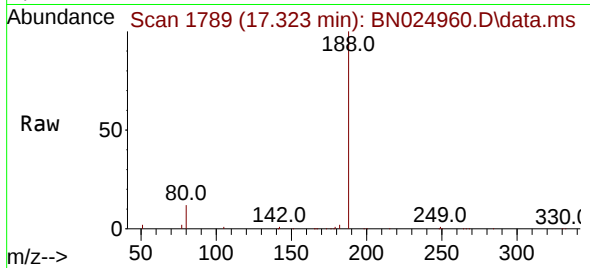
Tgt Ion:166 Resp: 23845
Ion Ratio Lower Upper
166 100
165 97.8 78.3 117.5
167 13.3 10.4 15.6





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.323 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

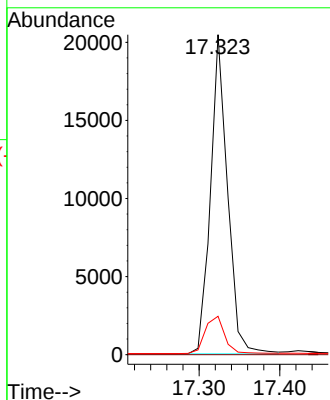
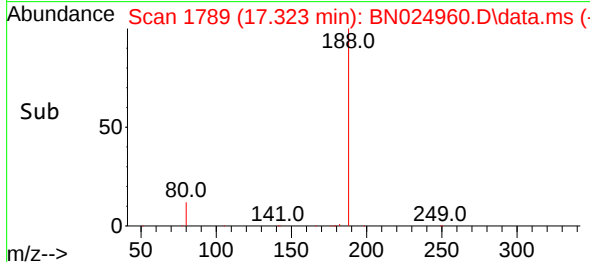
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:188 Resp: 2994
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.0 11.3 16.9

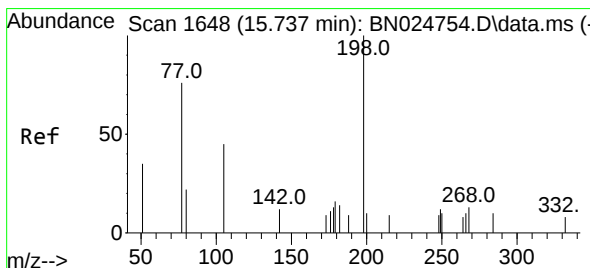
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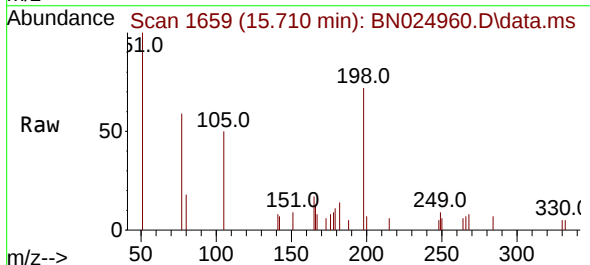


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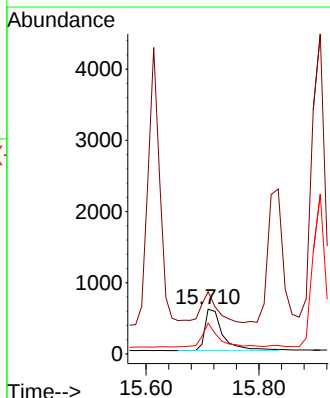
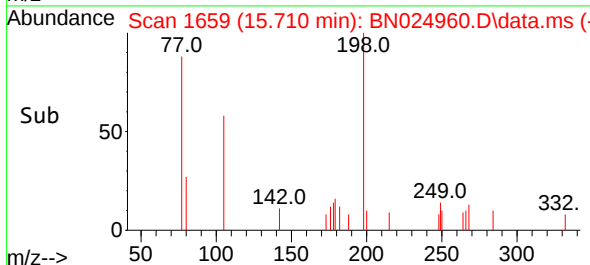
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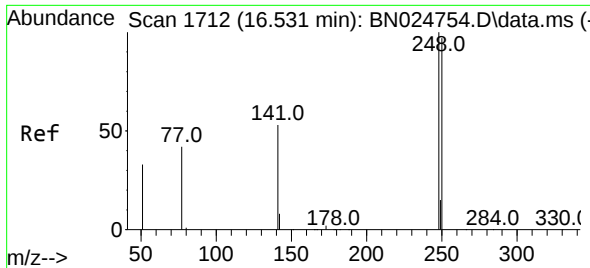


#20
4,6-Dinitro-2-methylphenol
Concen: 0.399 ng
RT: 15.710 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



Tgt Ion:198 Resp: 1256
Ion Ratio Lower Upper
198 100
51 138.8 99.8 149.8
105 68.8 49.4 74.0





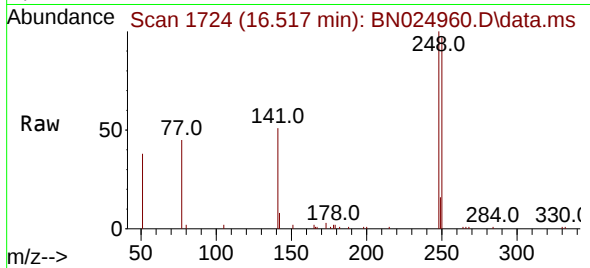
#21
4-Bromophenyl-phenylether
Concen: 0.425 ng
RT: 16.517 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

Instrument :

BNA_N

ClientSampleId :

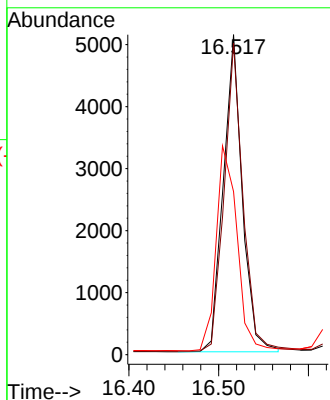
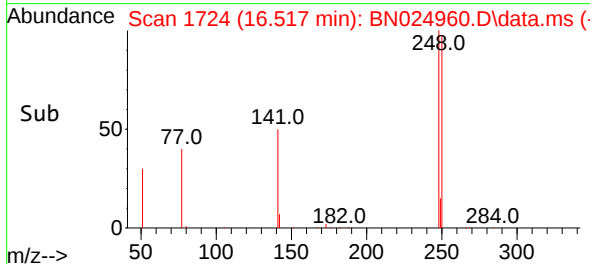
SSTDCCC0.4



Tgt Ion:248 Resp: 750
Ion Ratio Lower Upper
248 100
250 97.4 77.7 116.5
141 50.9 43.4 65.2

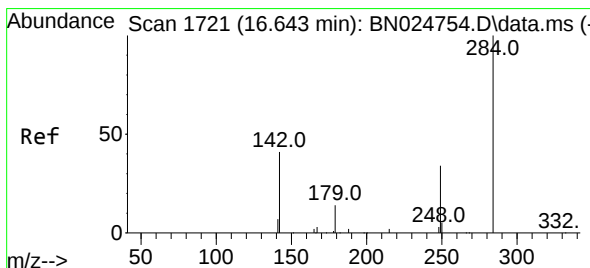
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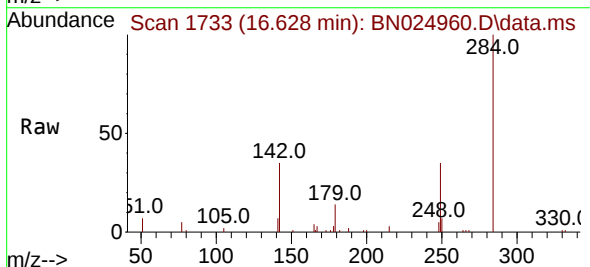


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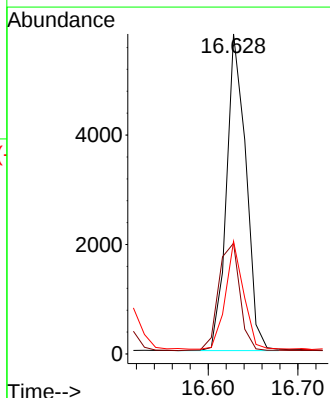
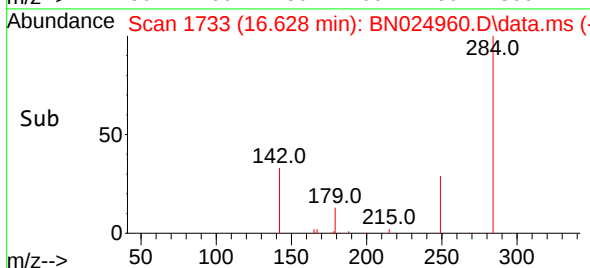
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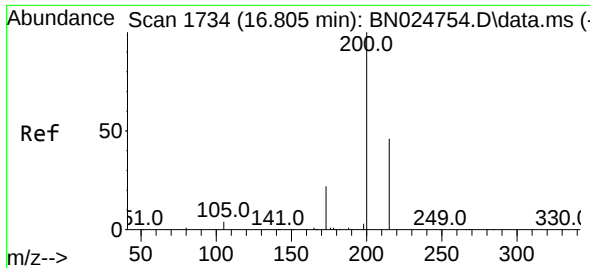


#22
Hexachlorobenzene
Concen: 0.435 ng
RT: 16.628 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



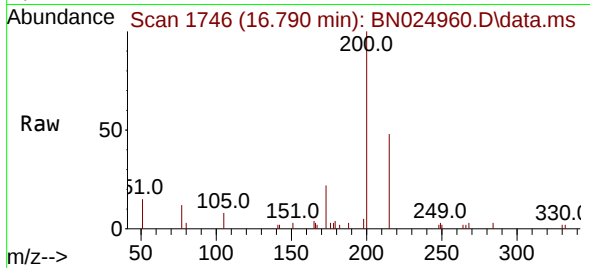
Tgt Ion:284 Resp: 8698
Ion Ratio Lower Upper
284 100
142 37.4 29.6 44.4
249 31.5 24.6 37.0





#23
Atrazine
Concen: 0.396 ng
RT: 16.790 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

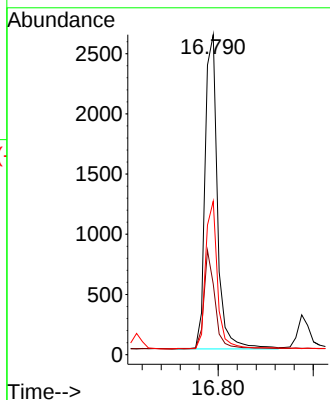
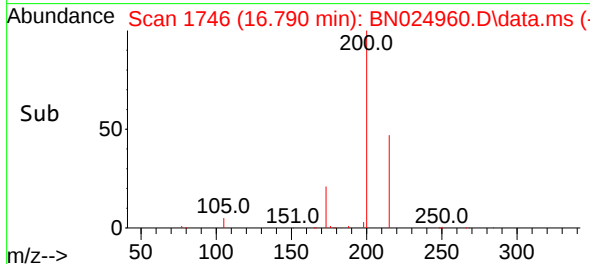
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:200 Resp: 4768
Ion Ratio Lower Upper
200 100
173 22.1 18.4 27.6
215 47.9 37.6 56.4

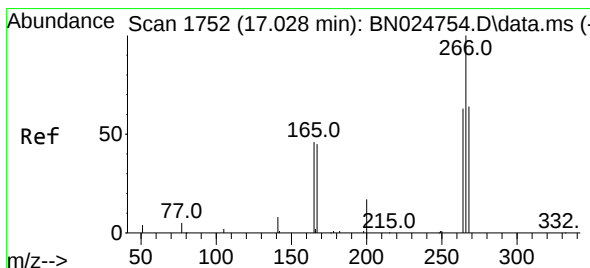
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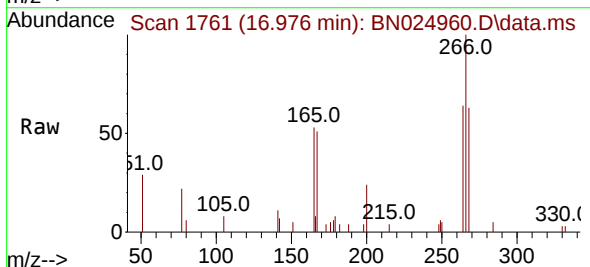


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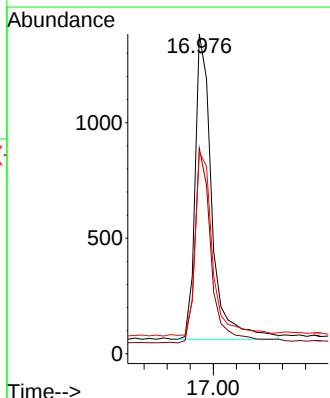
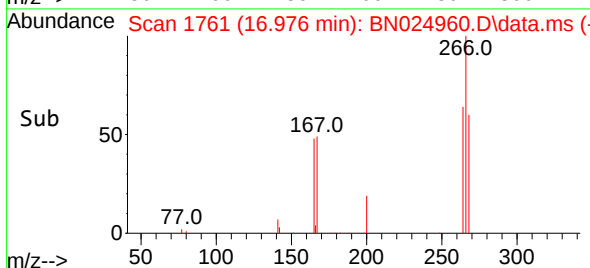
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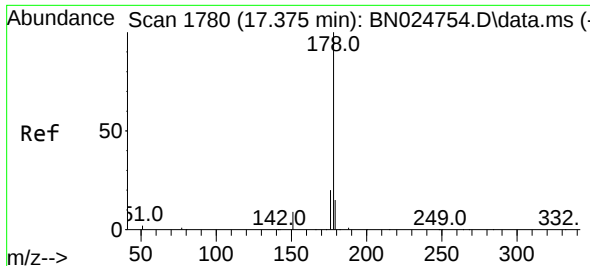


#24
Pentachlorophenol
Concen: 0.526 ng
RT: 16.976 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



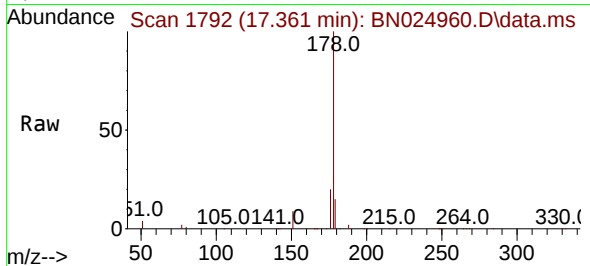
Tgt Ion:266 Resp: 2669
Ion Ratio Lower Upper
266 100
264 62.3 46.1 69.1
268 62.7 46.7 70.1





#25
Phenanthrene
Concen: 0.432 ng
RT: 17.361 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

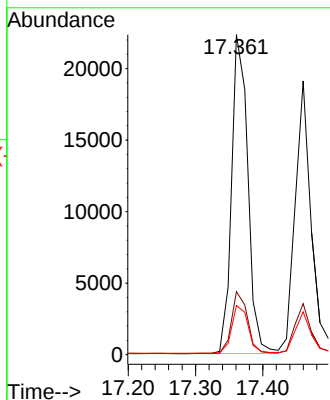
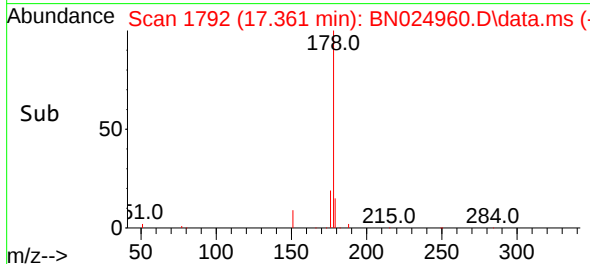
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:178 Resp: 3755
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.4 12.2 18.2

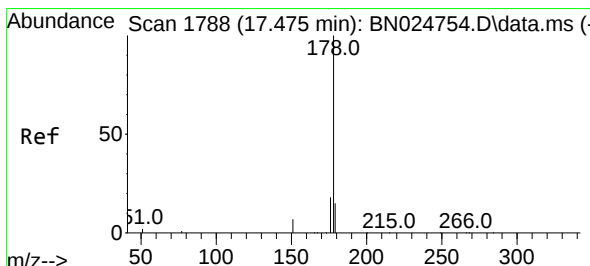
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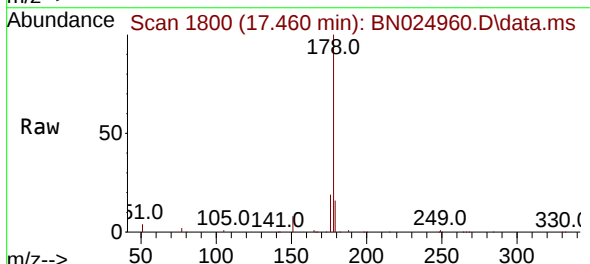


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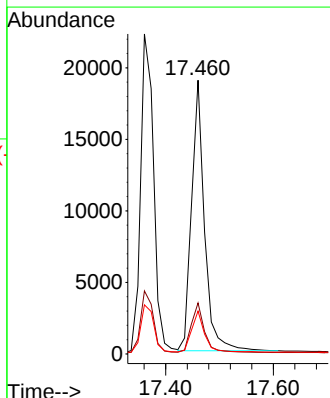
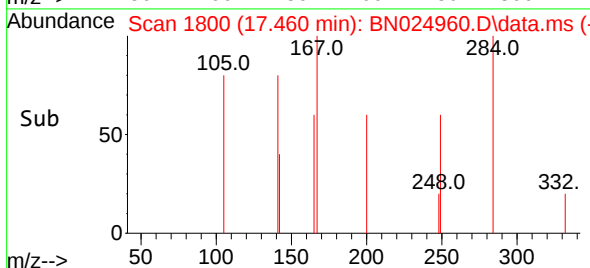
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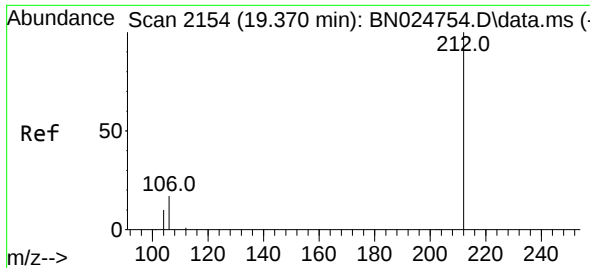


#26
Anthracene
Concen: 0.418 ng
RT: 17.460 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



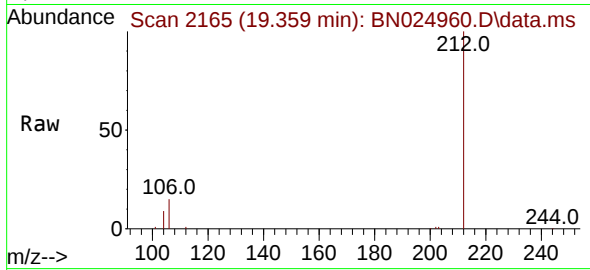
Tgt Ion:178 Resp: 31678
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.4 12.4 18.6





#27
Fluoranthene-d10
Concen: 0.445 ng
RT: 19.359 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

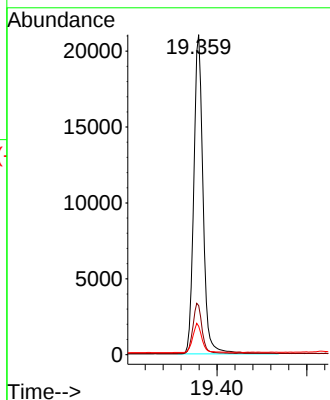
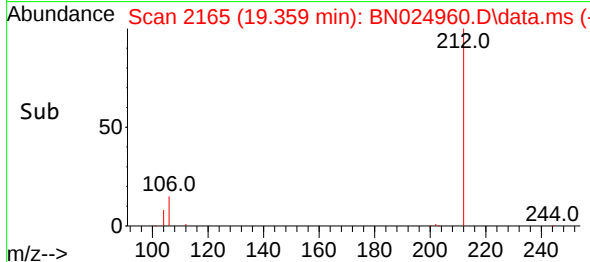
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:212 Resp: 30215
Ion Ratio Lower Upper
212 100
106 15.6 13.2 19.8
104 8.9 7.6 11.4

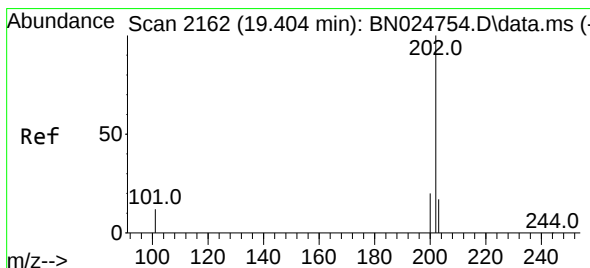
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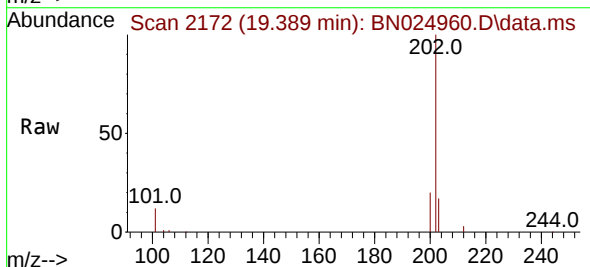


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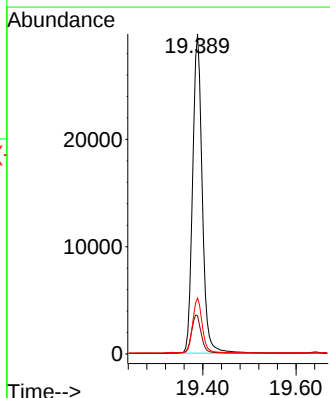
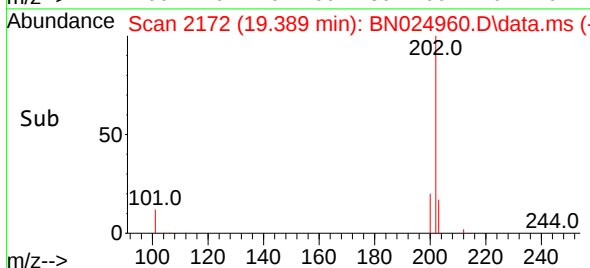
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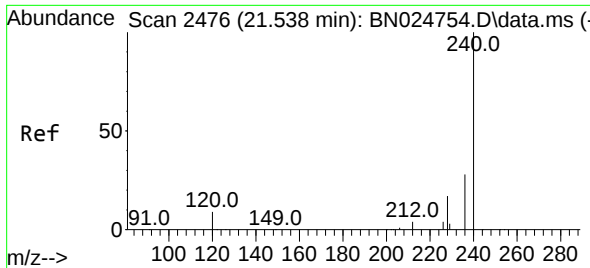


#28
Fluoranthene
Concen: 0.431 ng
RT: 19.389 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



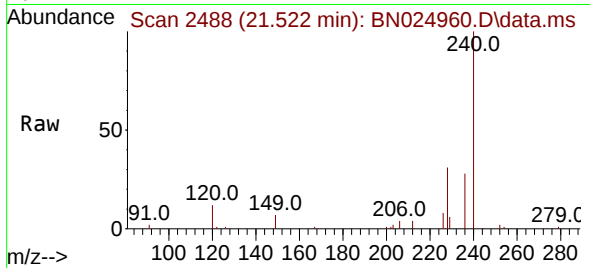
Tgt Ion:202 Resp: 42513
Ion Ratio Lower Upper
202 100
101 12.1 10.2 15.4
203 16.8 13.4 20.2





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.522 min Scan# 2476
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

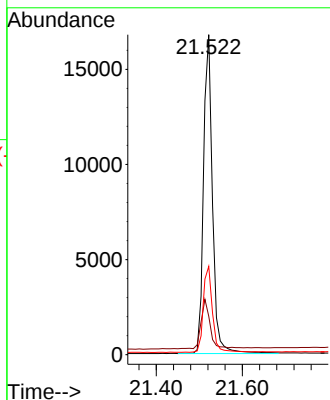
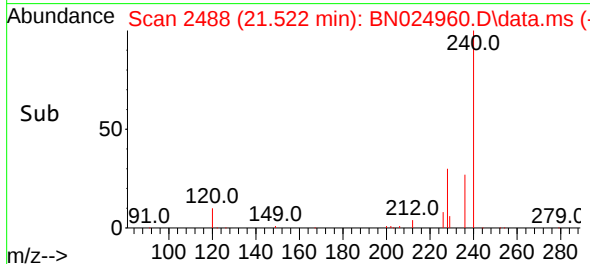
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:240 Resp: 2434
Ion Ratio Lower Upper
240 100
120 12.0 8.8 13.2
236 27.6 22.6 34.0

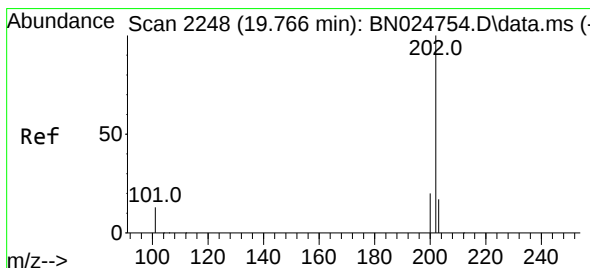
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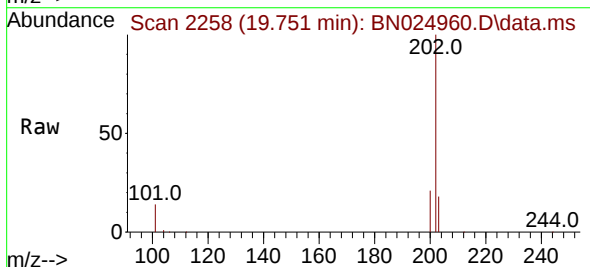


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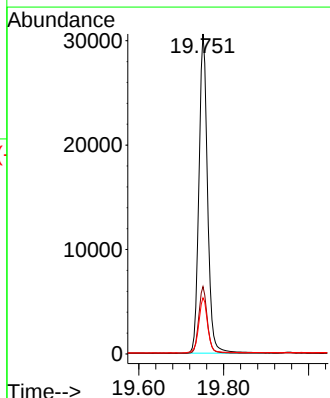
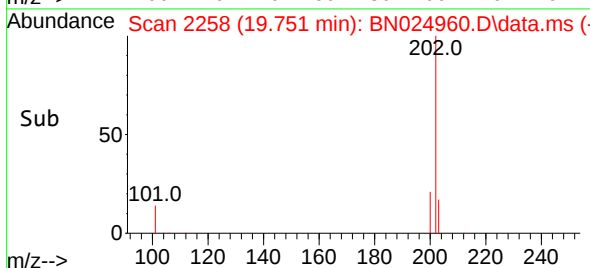
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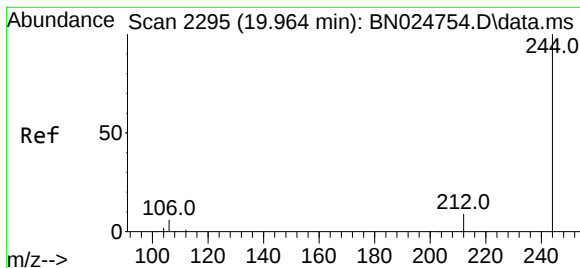


#30
Pyrene
Concen: 0.500 ng
RT: 19.751 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57



Tgt Ion:202 Resp: 43250
Ion Ratio Lower Upper
202 100
200 20.8 16.7 25.1
203 17.8 14.2 21.4





#31
 Terphenyl-d14
 Concen: 0.506 ng
 RT: 19.954 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024960.D
 Acq: 17 Apr 2023 17:57

Instrument :

BNA_N

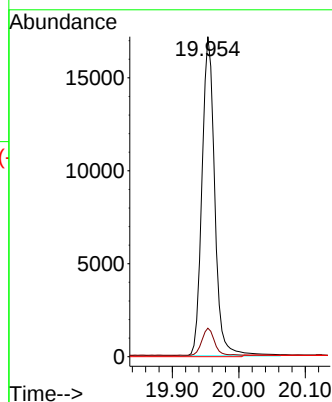
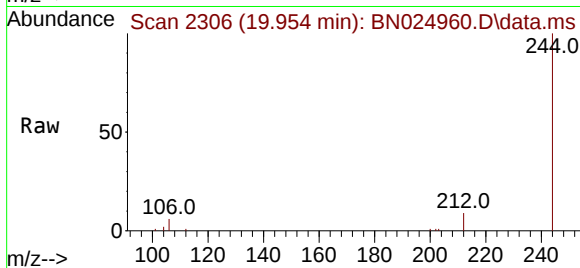
ClientSampleId :

SSTDCCC0.4

Tgt Ion:244 Resp: 2794
 Ion Ratio Lower Upper
 244 100
 212 8.9 7.4 11.0
 122 0.0 0.0 0.0

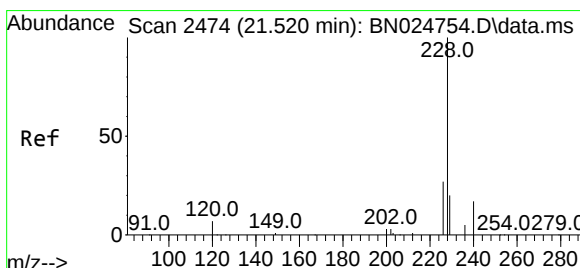
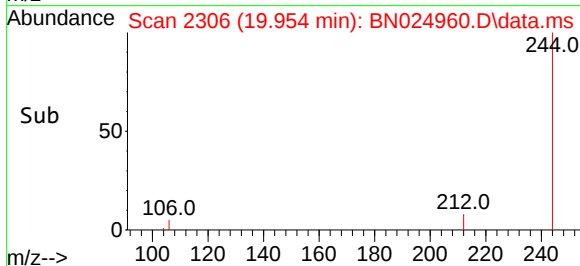
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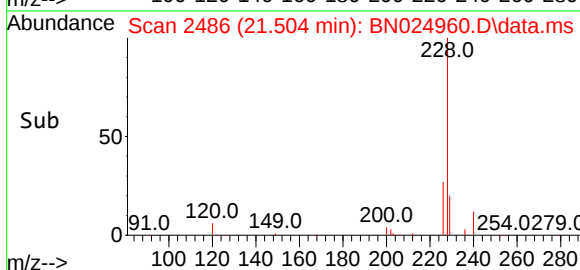
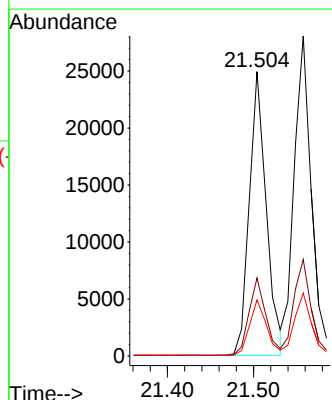
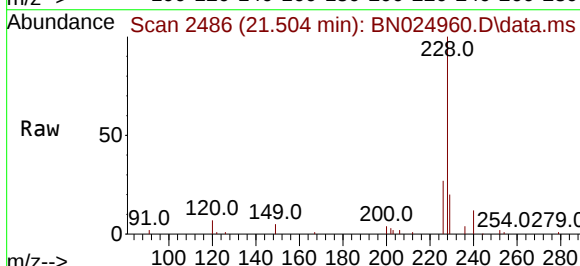
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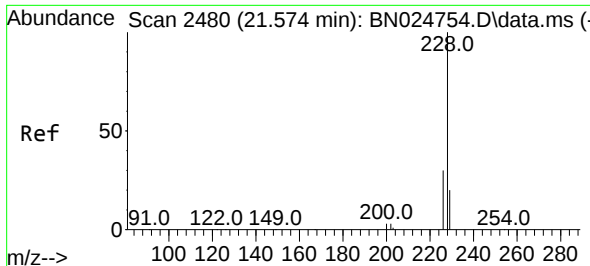
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#32
 Benzo(a)anthracene
 Concen: 0.415 ng
 RT: 21.504 min Scan# 2486
 Delta R.T. 0.000 min
 Lab File: BN024960.D
 Acq: 17 Apr 2023 17:57

Tgt Ion:228 Resp: 34141
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.5 32.3
 229 19.7 16.0 24.0





#33

Chrysene

Concen: 0.452 ng

RT: 21.558 min Scan# 2492

Delta R.T. 0.000 min

Lab File: BN024960.D

Acq: 17 Apr 2023 17:57

Instrument :

BNA_N

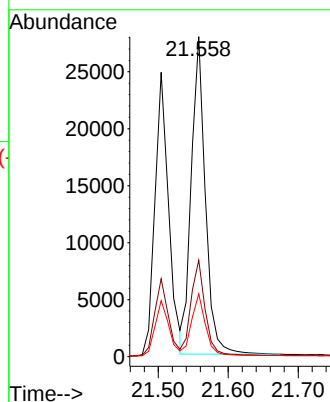
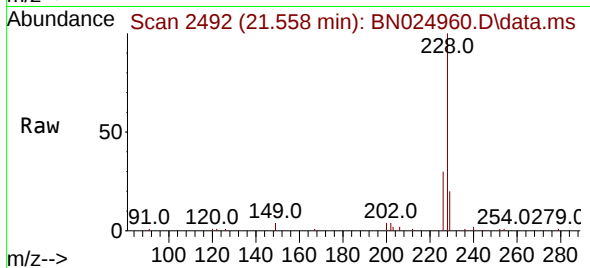
ClientSampleId :

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Tgt Ion:228	Resp:	3900
Ion Ratio	Lower	Upper
228	100	
226	30.1	23.9 35.9
229	19.6	16.0 24.0

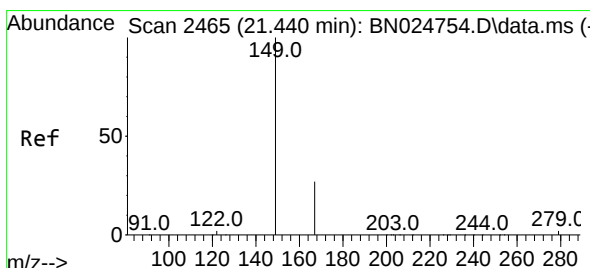
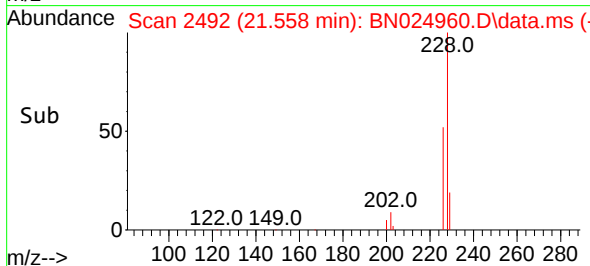
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#34

Bis(2-ethylhexyl)phthalate

Concen: 0.355 ng

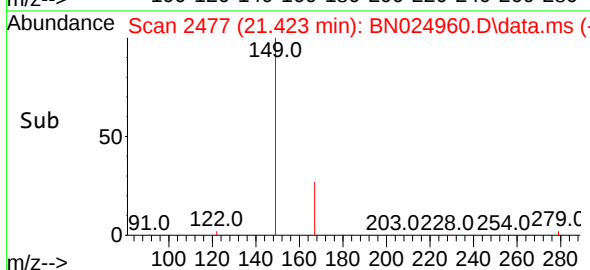
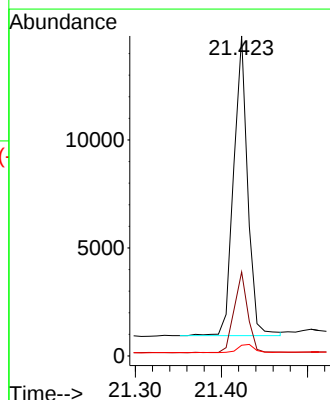
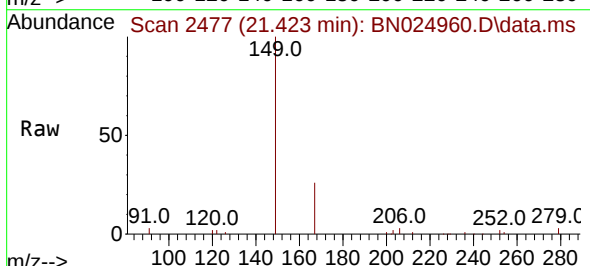
RT: 21.423 min Scan# 2477

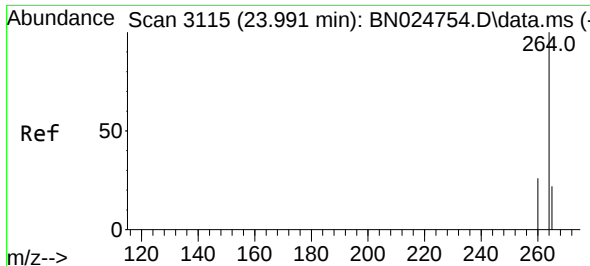
Delta R.T. 0.000 min

Lab File: BN024960.D

Acq: 17 Apr 2023 17:57

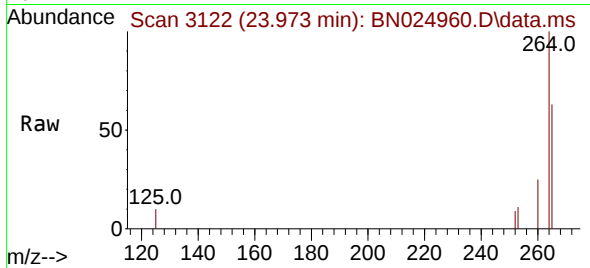
Tgt Ion:149	Resp:	15684
Ion Ratio	Lower	Upper
149	100	
167	26.4	21.4 32.2
279	3.2	2.6 4.0





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.973 min Scan# 3115
 Delta R.T. 0.000 min
 Lab File: BN024960.D
 Acq: 17 Apr 2023 17:57

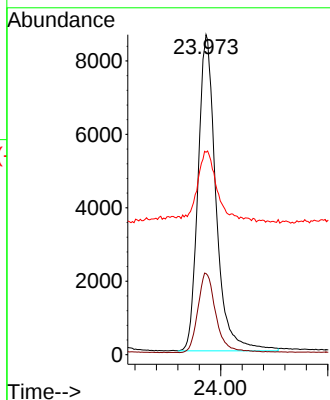
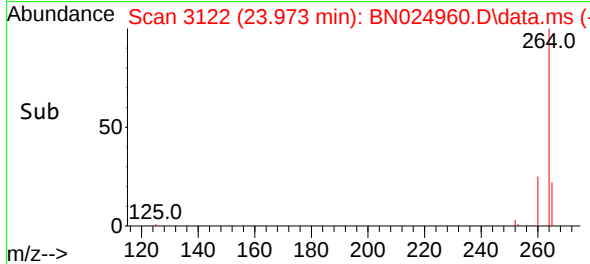
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:264 Resp: 20050
 Ion Ratio Lower Upper
 264 100
 260 25.3 20.8 31.2
 265 63.3 46.5 69.7

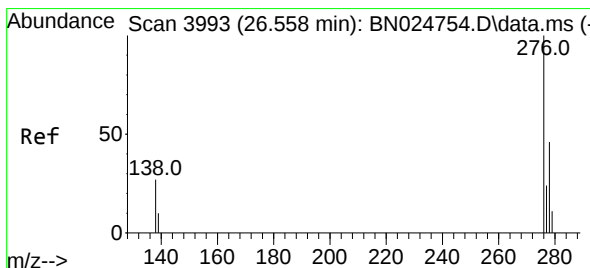
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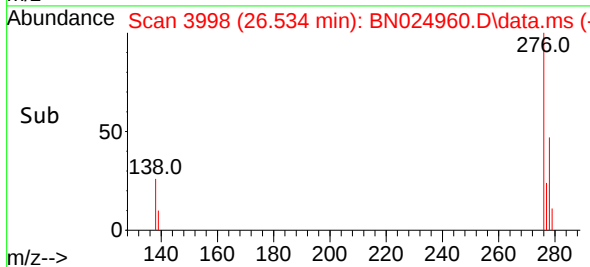
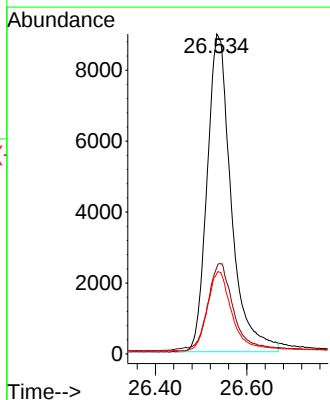
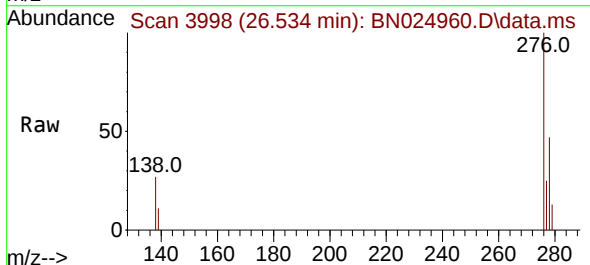
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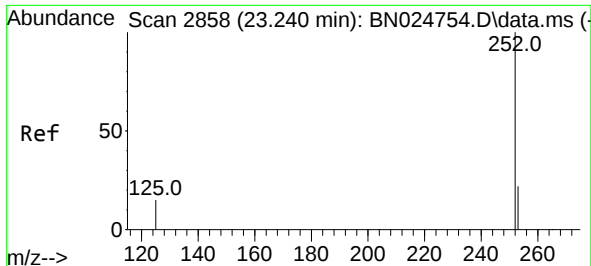
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#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.373 ng
 RT: 26.534 min Scan# 3998
 Delta R.T. 0.000 min
 Lab File: BN024960.D
 Acq: 17 Apr 2023 17:57

Tgt Ion:276 Resp: 32753
 Ion Ratio Lower Upper
 276 100
 138 26.4 23.4 35.0
 277 25.2 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.449 ng

RT: 23.221 min Scan# 2865

Delta R.T. 0.000 min

Lab File: BN024960.D

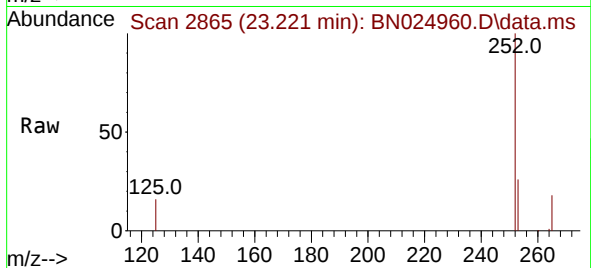
Acq: 17 Apr 2023 17:57

Instrument :

BNA_N

ClientSampleId :

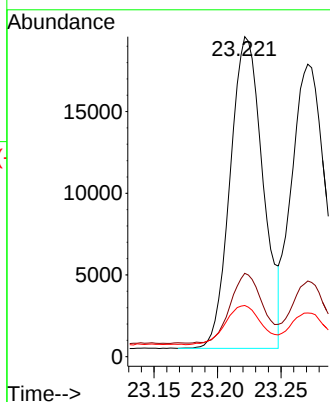
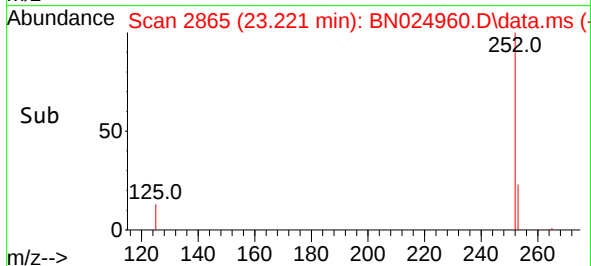
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Tgt Ion:	252	Resp:	3414
Ion Ratio	Lower	Upper	
252	100		
253	26.1	20.0	30.0
125	16.0	14.6	21.8

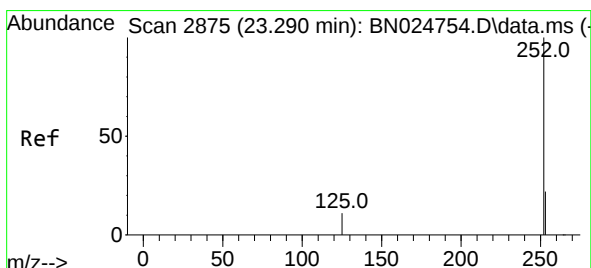
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#38

Benzo(k)fluoranthene

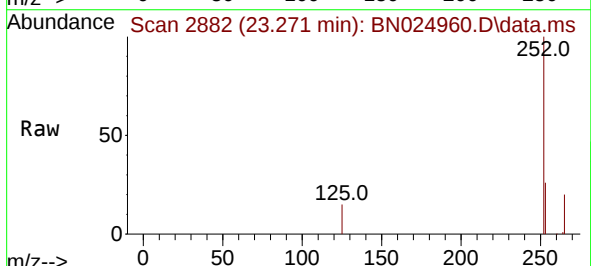
Concen: 0.440 ng

RT: 23.271 min Scan# 2882

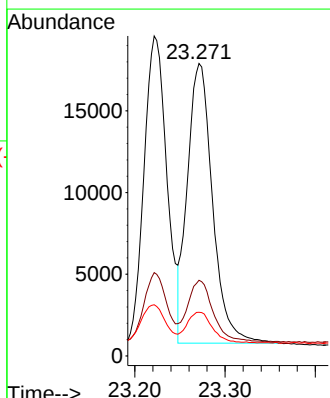
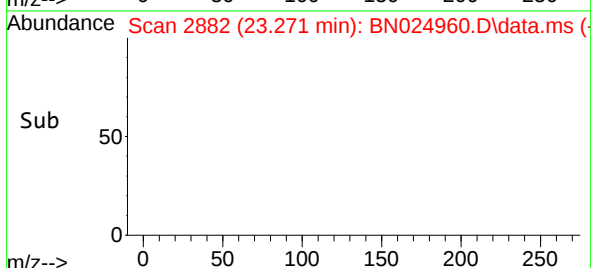
Delta R.T. 0.000 min

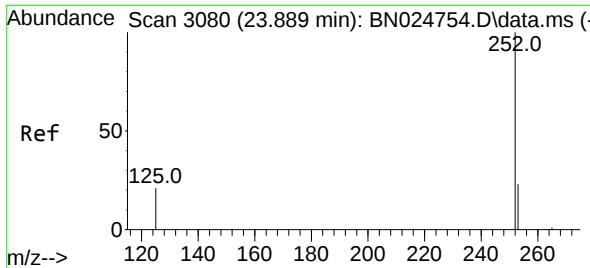
Lab File: BN024960.D

Acq: 17 Apr 2023 17:57



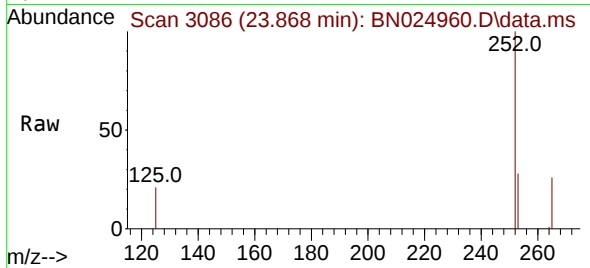
Tgt Ion:	252	Resp:	33183
Ion Ratio	Lower	Upper	
252	100		
253	25.9	20.0	30.0
125	14.9	11.9	17.9





#39
Benzo(a)pyrene
Concen: 0.416 ng
RT: 23.868 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

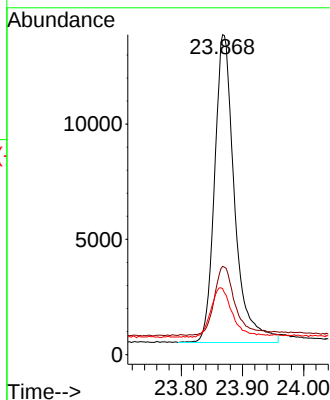
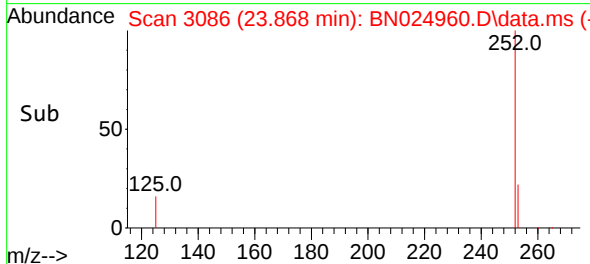
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:252 Resp: 3025
Ion Ratio Lower Upper
252 100
253 27.6 21.0 31.6
125 20.6 20.2 30.4

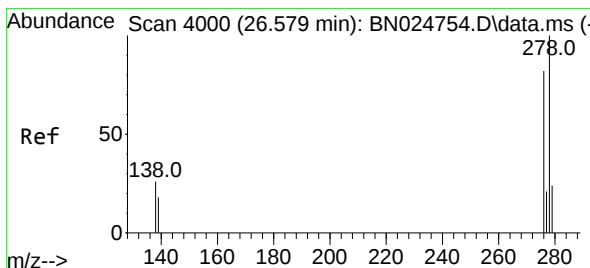
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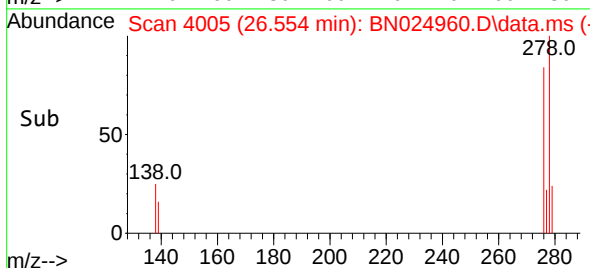
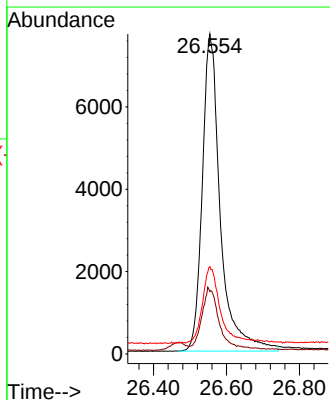
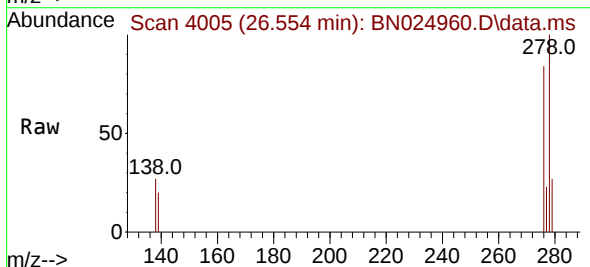
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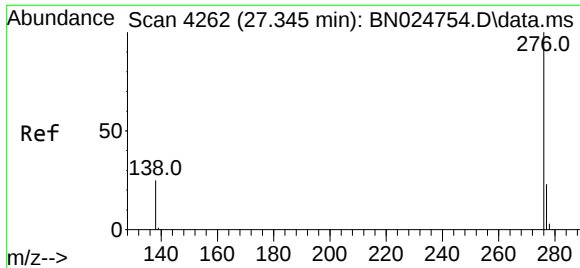
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#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.554 min Scan# 4005
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

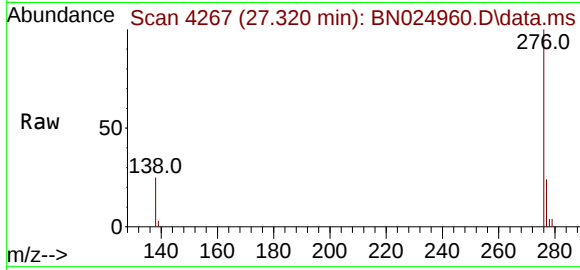
Tgt Ion:278 Resp: 26397
Ion Ratio Lower Upper
278 100
139 19.5 17.1 25.7
279 27.3 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.379 ng
RT: 27.320 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN024960.D
Acq: 17 Apr 2023 17:57

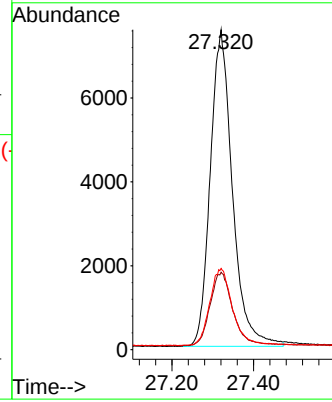
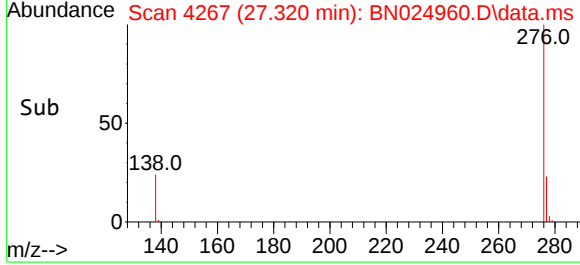
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 28408
Ion Ratio Lower Upper
276 100
277 24.2 19.2 28.8
138 25.4 20.9 31.3

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