

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023013.D
 Acq On : 01 Dec 2022 10:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Reviewed By :Christian
 Giraldo

Quant Time: Dec 02 01:43:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 01:41:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	5773	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	16024	0.400	ng	#-0.01
13) Acenaphthene-d10	14.698	164	8411	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	16548	0.400	ng	0.00
29) Chrysene-d12	21.625	240	9354	0.400	ng	# 0.00
35) Perylene-d12	24.106	264	6644	0.400	ng	# 0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	4806	0.320	ng	0.00
5) Phenol-d6	7.204	99	6287	0.329	ng	0.00
8) Nitrobenzene-d5	9.217	82	4532	0.364	ng	-0.01
11) 2-Methylnaphthalene-d10	12.458	152	13789	0.397	ng	0.00
14) 2,4,6-Tribromophenol	16.186	330	1171	0.288	ng	0.00
15) 2-Fluorobiphenyl	13.330	172	14762	0.384	ng	0.00
27) Fluoranthene-d10	19.469	212	16179	0.360	ng	0.00
31) Terphenyl-d14	20.058	244	8027	0.365	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.442	88	2632	0.359	ng	98
3) n-Nitrosodimethylamine	3.774	42	2564	0.325	ng	91
6) bis(2-Chloroethyl)ether	7.472	93	6770	0.377	ng	99
9) Naphthalene	10.925	128	17862	0.362	ng	99
10) Hexachlorobutadiene	11.214	225	3779	0.373	ng	# 100
12) 2-Methylnaphthalene	12.148	142	2945	0.292	ng	# 98
16) Acenaphthylene	14.410	152	14049m	0.315	ng	
17) Acenaphthene	14.752	154	10597	0.362	ng	98
18) Fluorene	15.739	166	12842	0.342	ng	99
20) 4,6-Dinitro-2-methylph...	15.813	198	695	0.376	ng	# 63
21) 4-Bromophenyl-phenylether	16.632	248	4168	0.349	ng	# 83
22) Hexachlorobenzene	16.744	284	5542	0.380	ng	96
23) Atrazine	16.893	200	2435	0.289	ng	92
24) Pentachlorophenol	17.092	266	1226	0.307	ng	97
25) Phenanthrene	17.476	178	20943	0.364	ng	100
26) Anthracene	17.576	178	15892	0.318	ng	99
28) Fluoranthene	19.498	202	19574	0.320	ng	99
30) Pyrene	19.861	202	18798	0.386	ng	100
32) Benzo(a)anthracene	21.607	228	12742	0.337	ng	99
33) Chrysene	21.661	228	15137	0.386	ng	99
34) Bis(2-ethylhexyl)phtha...	21.527	149	5507	0.363	ng	98
36) Indeno(1,2,3-cd)pyrene	26.708	276	12091	0.439	ng	97
37) Benzo(b)fluoranthene	23.346	252	11706	0.395	ng	# 93
38) Benzo(k)fluoranthene	23.395	252	11985	0.373	ng	# 93
39) Benzo(a)pyrene	23.998	252	8269	0.365	ng	# 84
40) Dibenzo(a,h)anthracene	26.731	278	9716	0.444	ng	96
41) Benzo(g,h,i)perylene	27.509	276	10088	0.428	ng	97

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

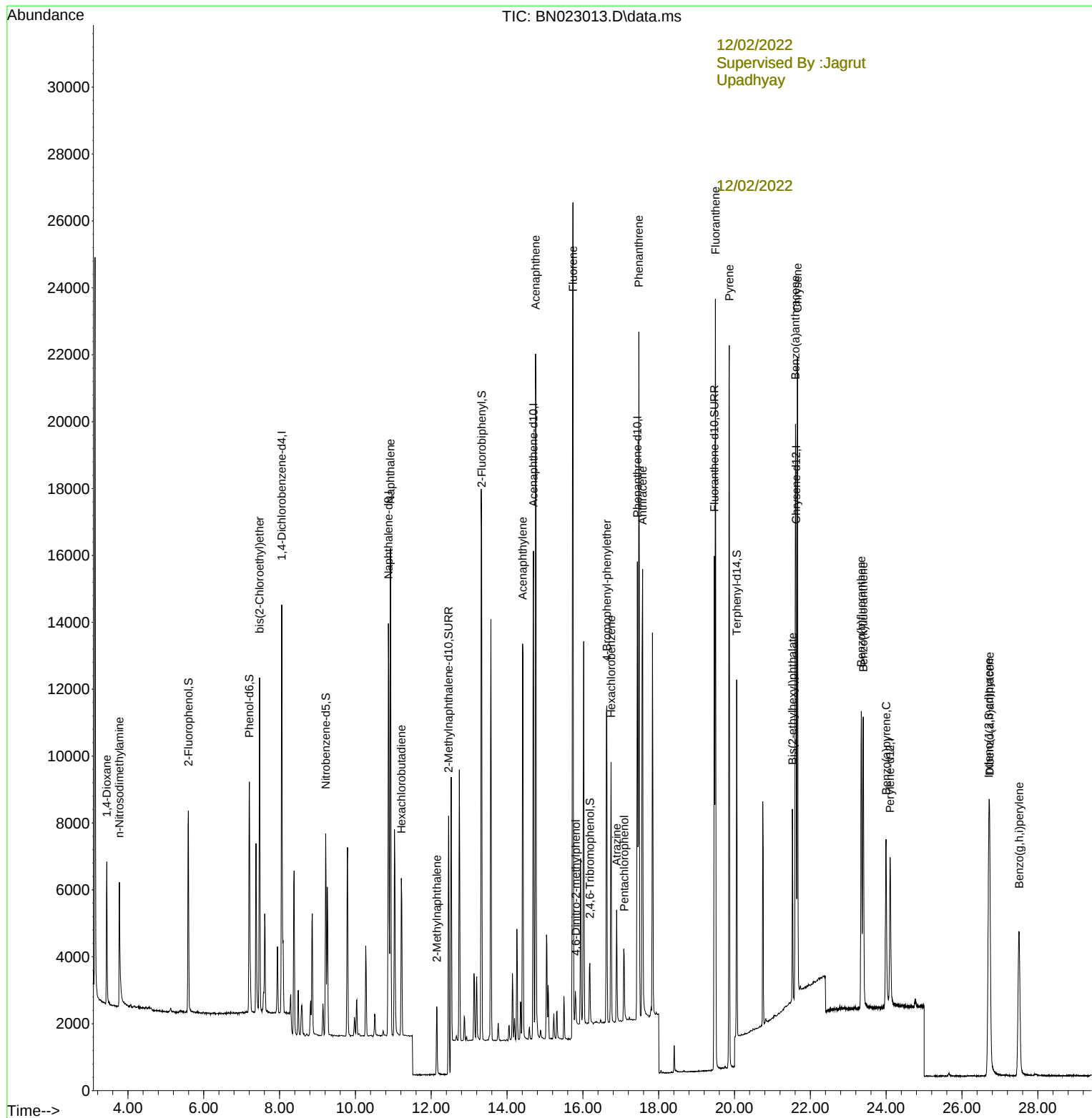
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
Data File : BN023013.D
Acq On : 01 Dec 2022 10:20
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Dec 02 01:43:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 01:41:37 2022
Response via : Initial Calibration

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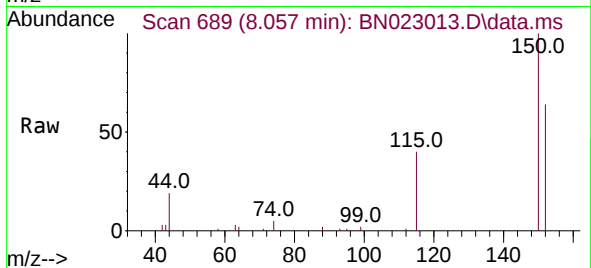
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.057 min Scan# 68
 Delta R.T. -0.007 min
 Lab File: BN023013.D
 Acq: 01 Dec 2022 10:20

Instrument :

BNA_N

ClientSampleId :

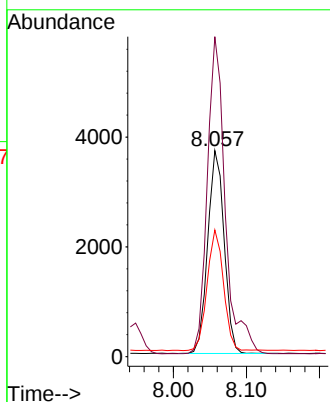
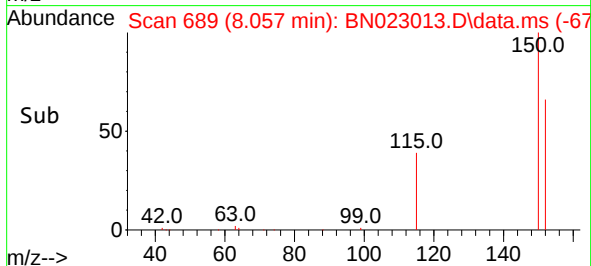
SSTDCCC0.4



Tgt Ion:152 Resp: 5773
 Ion Ratio Lower Upper
 152 100
 150 155.3 121.2 181.8
 115 61.4 46.2 69.4

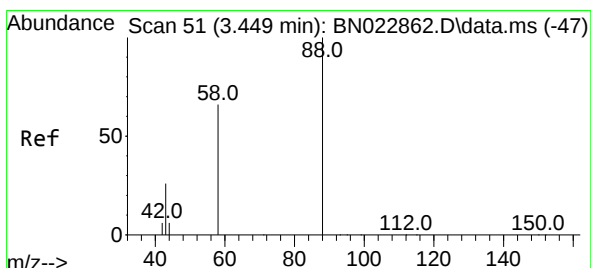
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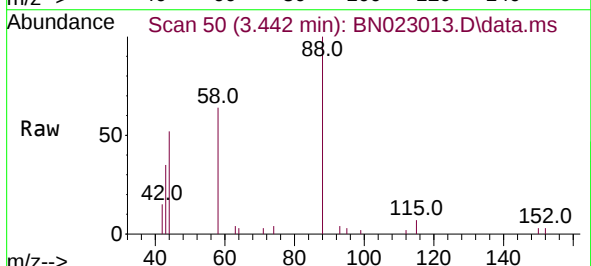


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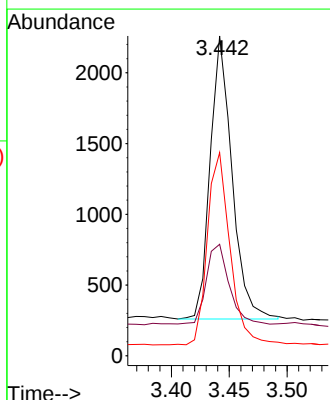
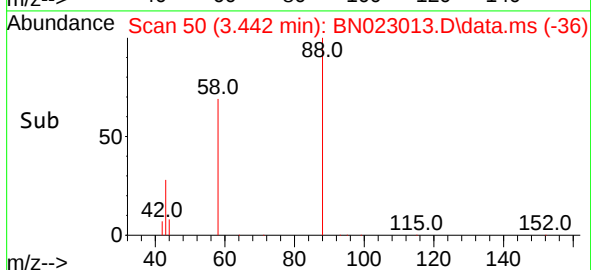
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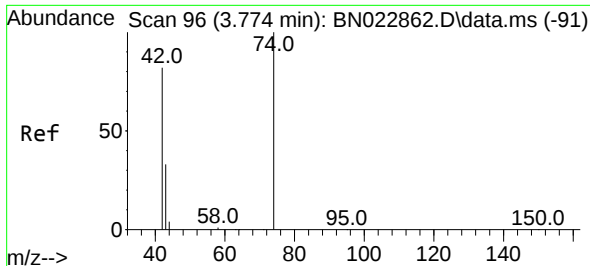


#2
 1,4-Dioxane
 Concen: 0.359 ng
 RT: 3.442 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN023013.D
 Acq: 01 Dec 2022 10:20



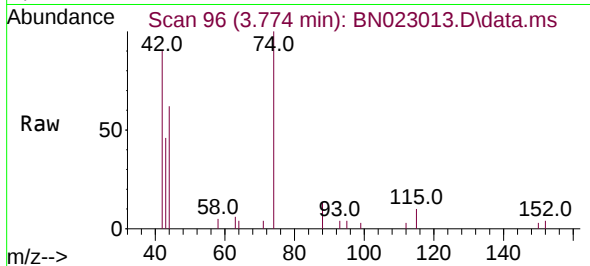
Tgt Ion: 88 Resp: 2632
 Ion Ratio Lower Upper
 88 100
 43 29.3 25.4 38.2
 58 70.3 56.5 84.7





#3
n-Nitrosodimethylamine
Concen: 0.325 ng
RT: 3.774 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

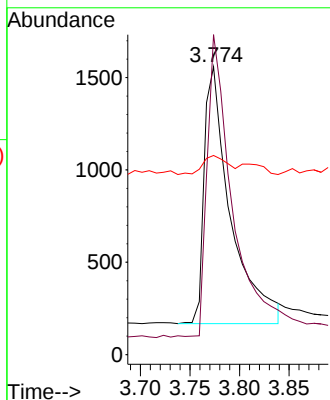
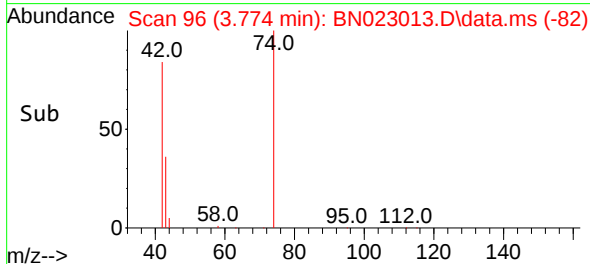
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 42 Resp: 2564
Ion Ratio Lower Upper
42 100
74 113.8 99.3 148.9
44 6.9 5.4 8.2

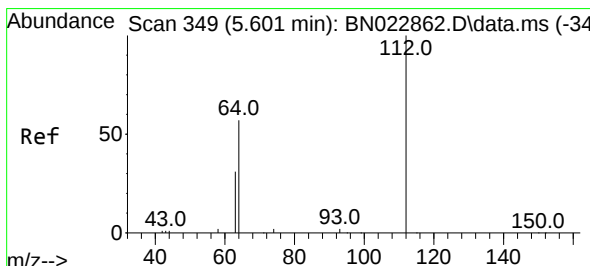
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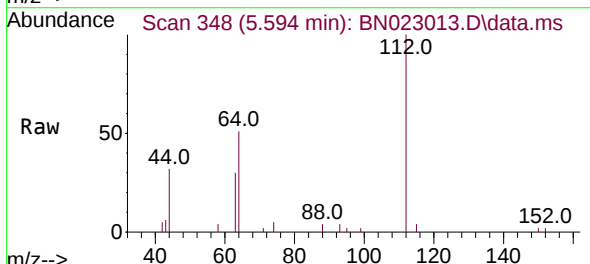


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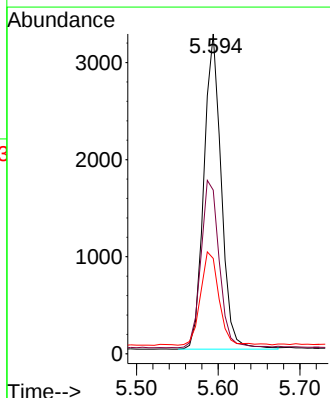
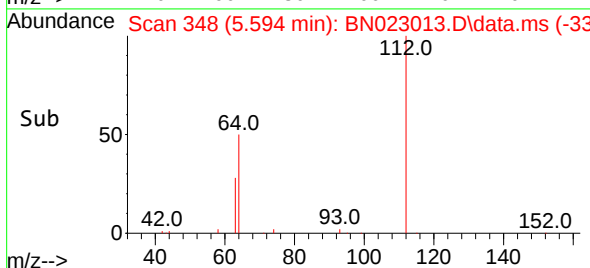
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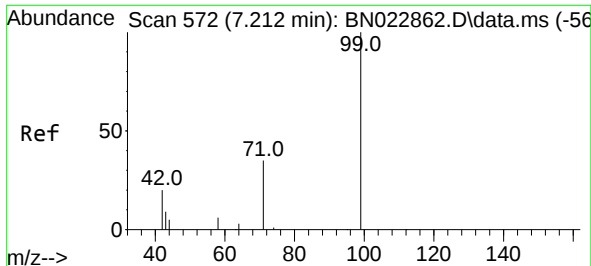


#4
2-Fluorophenol
Concen: 0.320 ng
RT: 5.594 min Scan# 348
Delta R.T. -0.007 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20



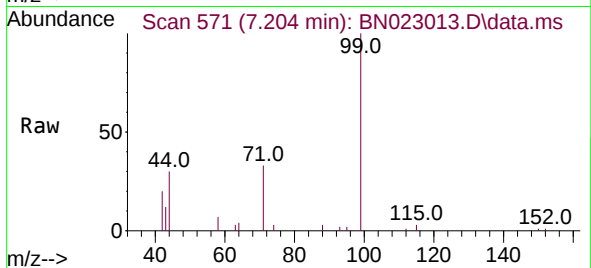
Tgt Ion:112 Resp: 4806
Ion Ratio Lower Upper
112 100
64 55.7 43.4 65.2
63 31.1 23.4 35.2





#5
Phenol-d6
Concen: 0.329 ng
RT: 7.204 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

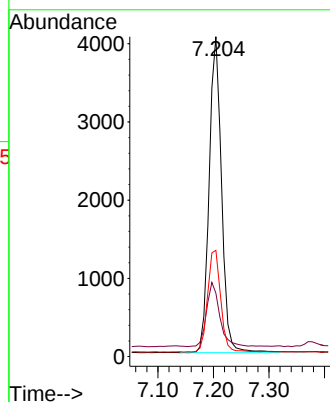
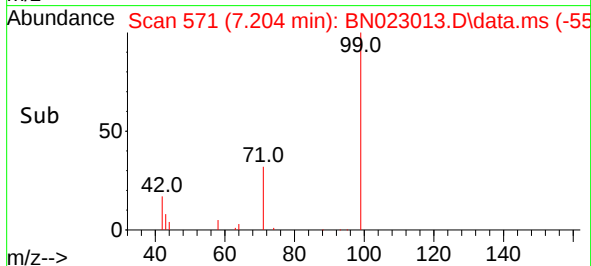
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 99 Resp: 628
Ion Ratio Lower Upper
99 100
42 21.8 16.0 24.0
71 33.9 26.8 40.2

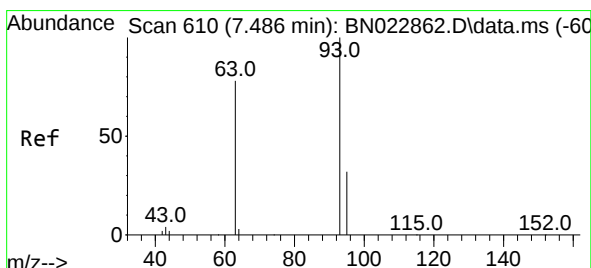
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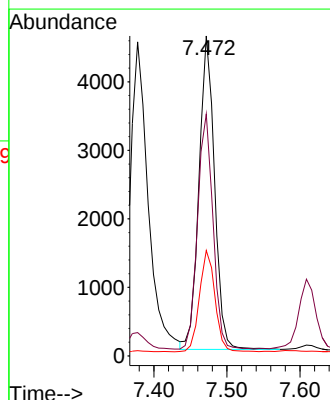
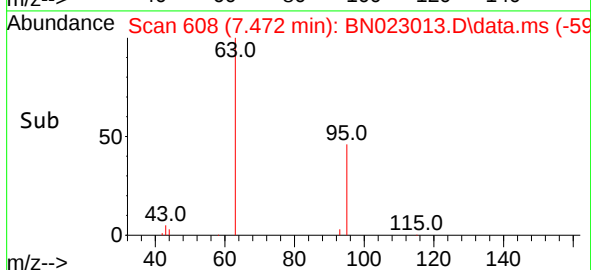
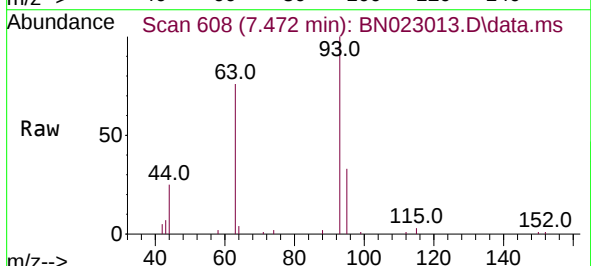
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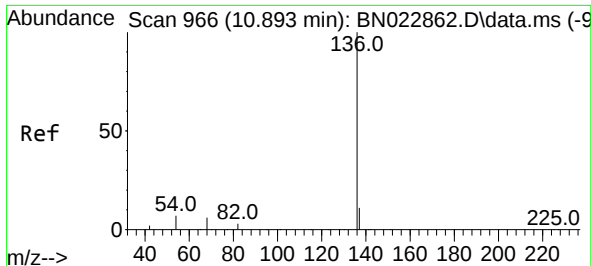
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#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.472 min Scan# 608
Delta R.T. -0.007 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Tgt Ion: 93 Resp: 6770
Ion Ratio Lower Upper
93 100
63 74.2 58.3 87.5
95 32.3 25.8 38.6





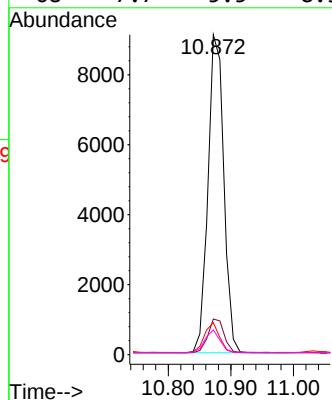
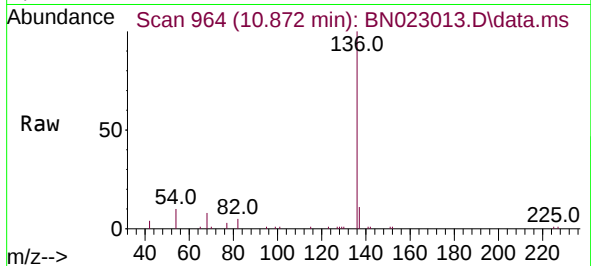
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.872 min Scan# 90
Delta R.T. -0.011 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	16024
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	10.0	6.6	9.8
68	7.7	5.5	8.3

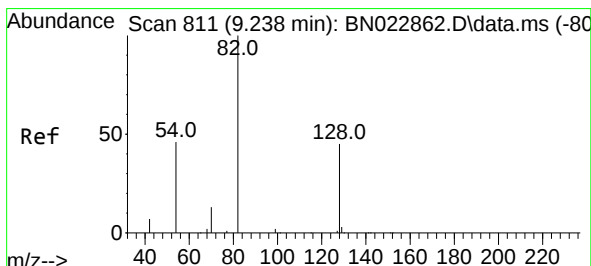
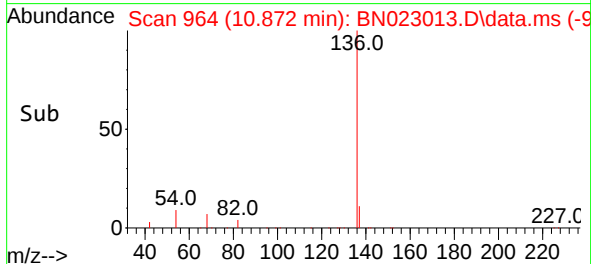
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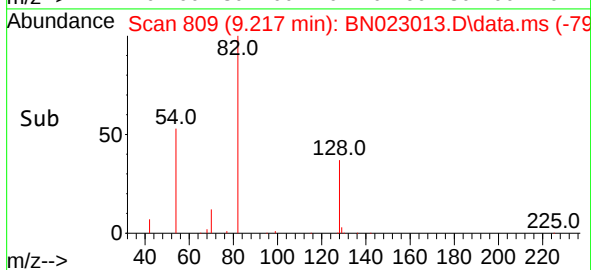
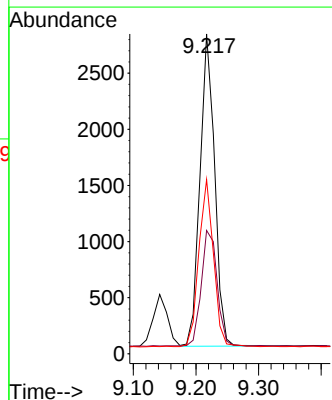
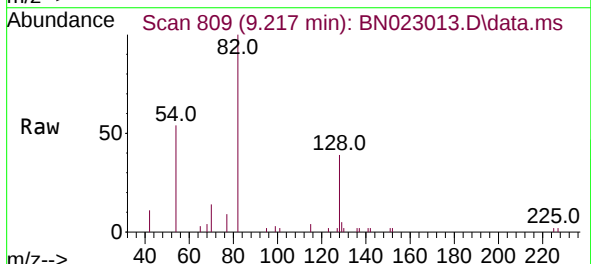
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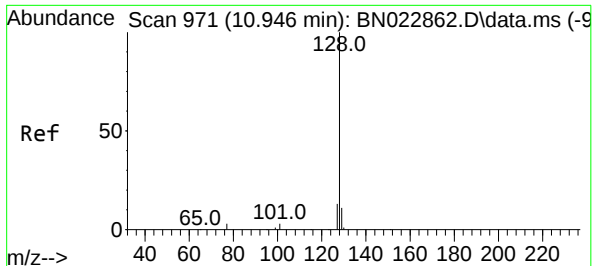
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#8
Nitrobenzene-d5
Concen: 0.364 ng
RT: 9.217 min Scan# 809
Delta R.T. -0.010 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Tgt Ion:	82	Resp:	4532
Ion Ratio	Lower	Upper	
82	100		
128	38.6	36.6	54.8
54	54.5	38.5	57.7





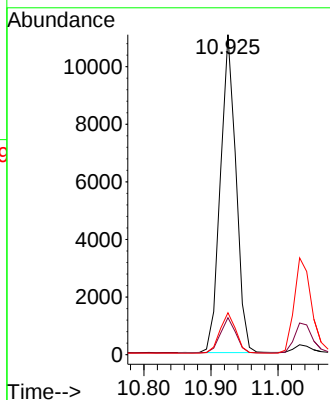
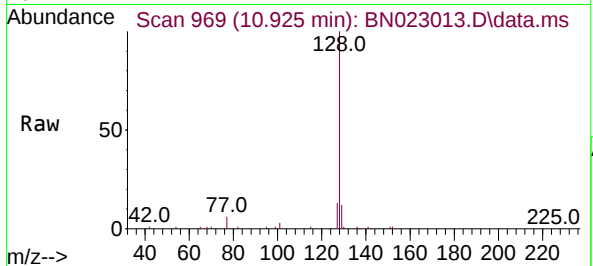
#9
Naphthalene
Concen: 0.362 ng
RT: 10.925 min Scan# 90
Delta R.T. -0.011 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 17862
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.1 10.8 16.2

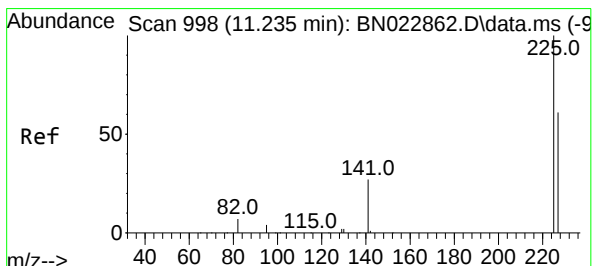
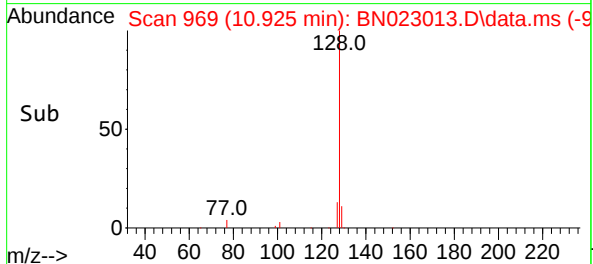
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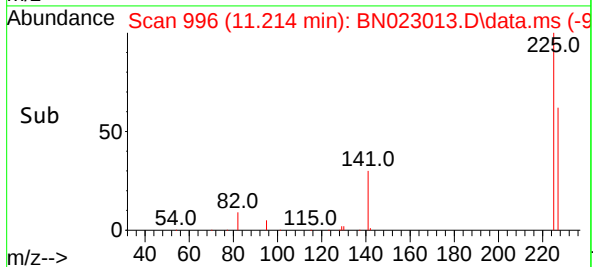
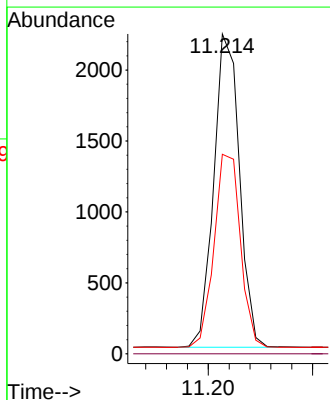
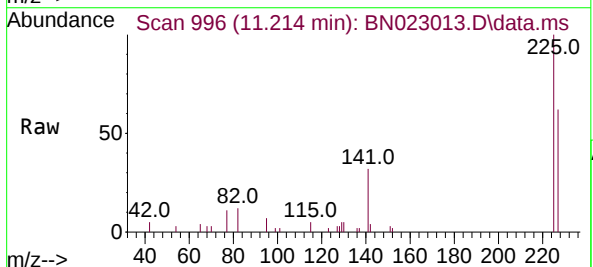
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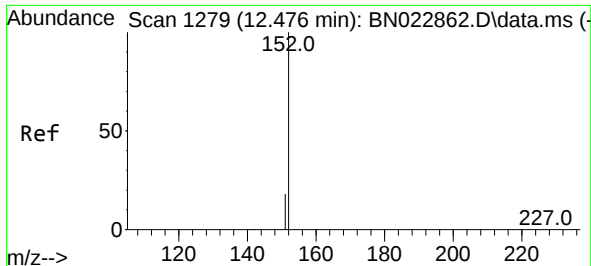
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#10
Hexachlorobutadiene
Concen: 0.373 ng
RT: 11.214 min Scan# 996
Delta R.T. -0.010 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

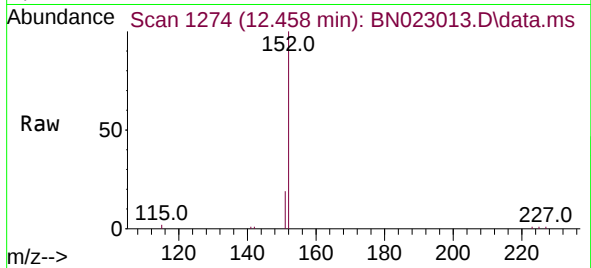
Tgt Ion:225 Resp: 3779
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.8 76.2





#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.458 min Scan# 1192
Delta R.T. -0.007 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

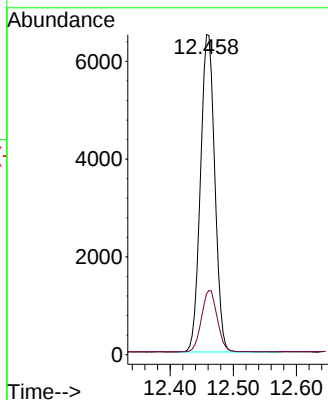
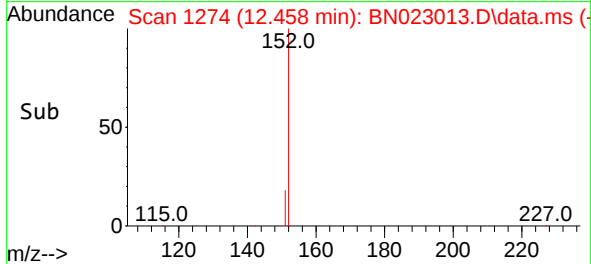
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 13789
Ion Ratio Lower Upper
152 100
151 20.5 18.6 27.8

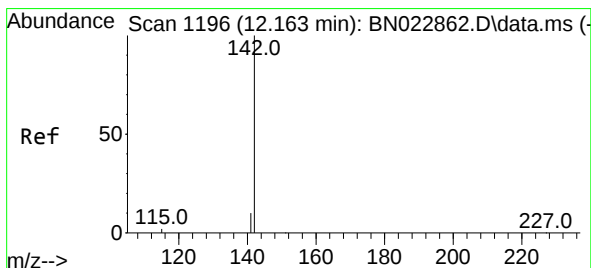
Manual Integrations
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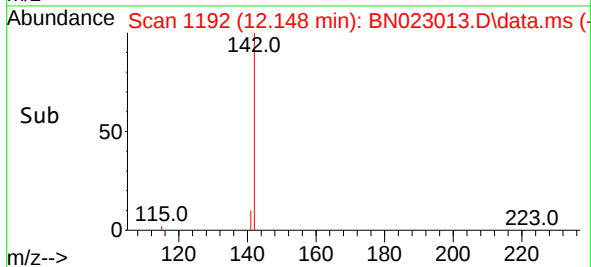
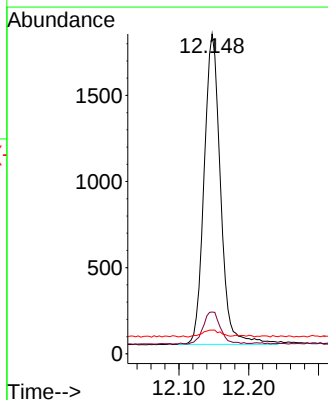
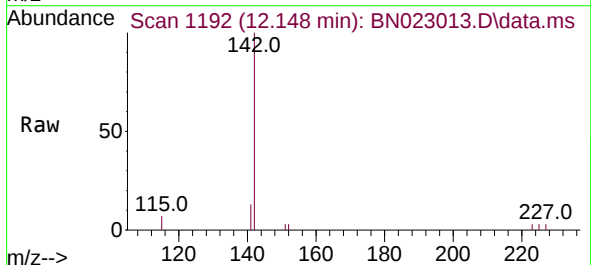
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Upadhyay

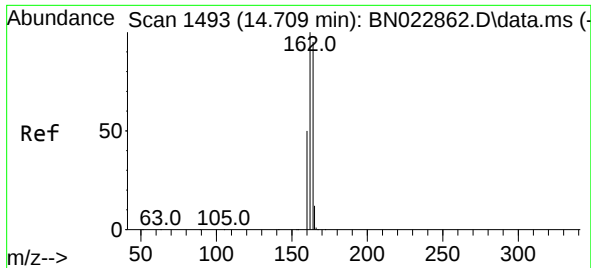
12/02/2022



#12
2-Methylnaphthalene
Concen: 0.292 ng
RT: 12.148 min Scan# 1192
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

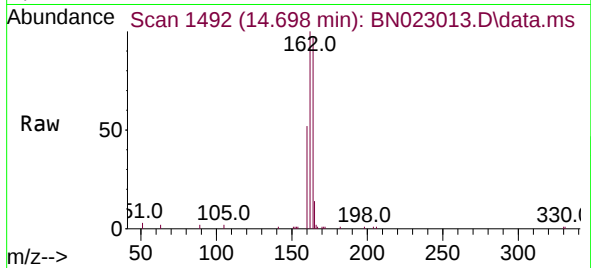
Tgt Ion:142 Resp: 2945
Ion Ratio Lower Upper
142 100
141 13.1 10.1 15.1
115 7.4 4.6 7.0#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.698 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

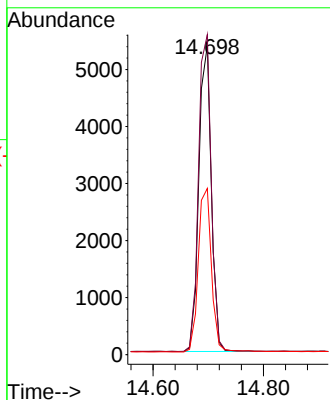
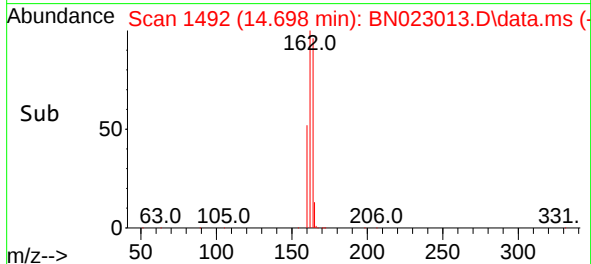
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 841
Ion Ratio Lower Upper
164 100
162 103.6 84.2 126.4
160 53.8 42.5 63.7

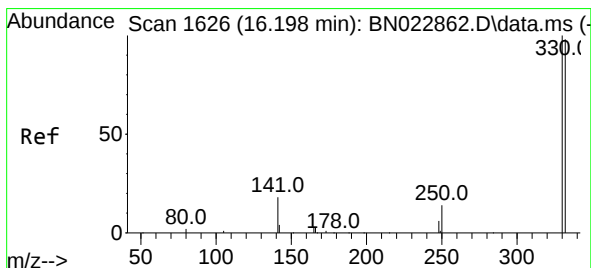
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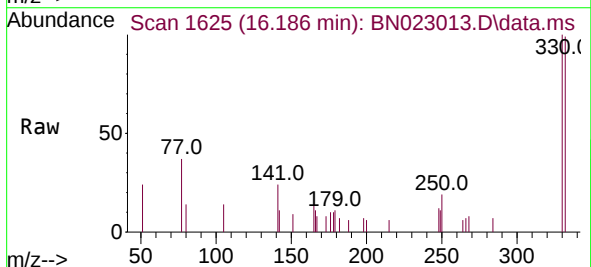


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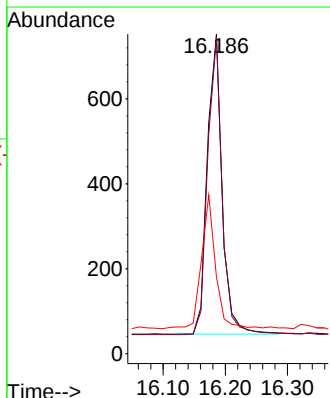
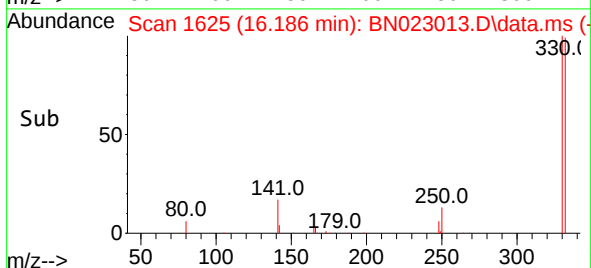
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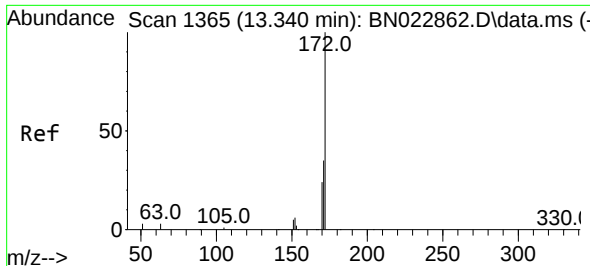


#14
2,4,6-Tribromophenol
Concen: 0.288 ng
RT: 16.186 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20



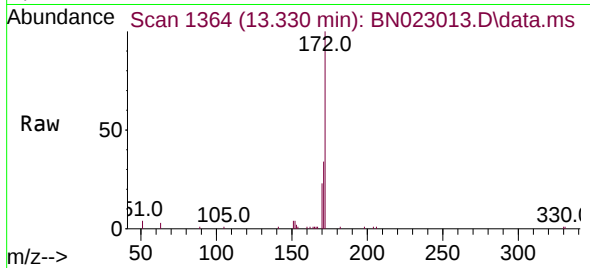
Tgt Ion:330 Resp: 1171
Ion Ratio Lower Upper
330 100
332 97.1 76.5 114.7
141 40.6 32.6 48.8





#15
2-Fluorobiphenyl
Concen: 0.384 ng
RT: 13.330 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

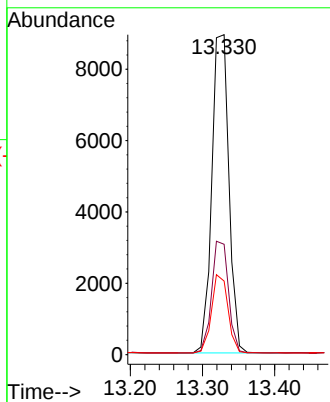
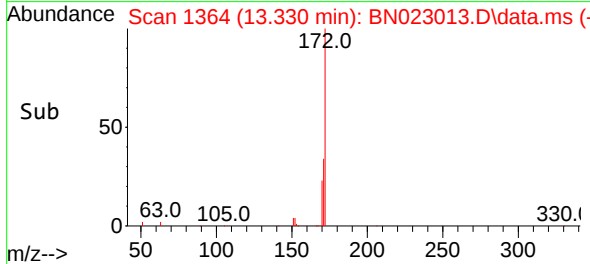
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:172 Resp: 14762
Ion Ratio Lower Upper
172 100
171 34.5 28.2 42.4
170 23.0 19.3 28.9

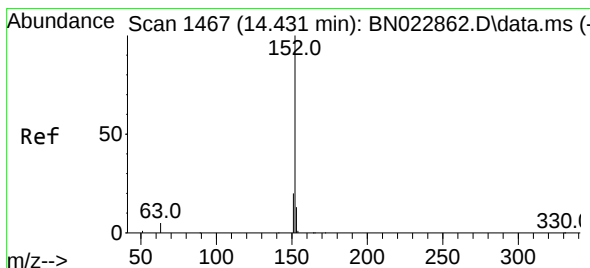
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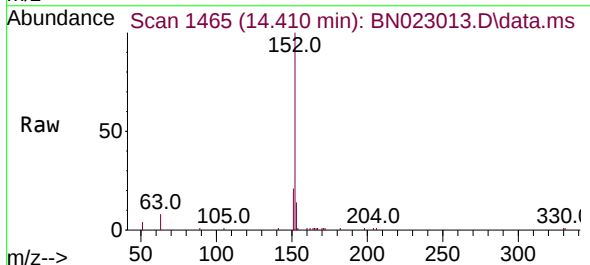


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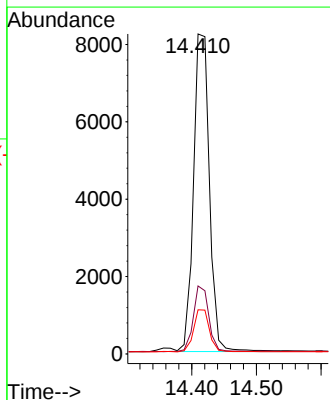
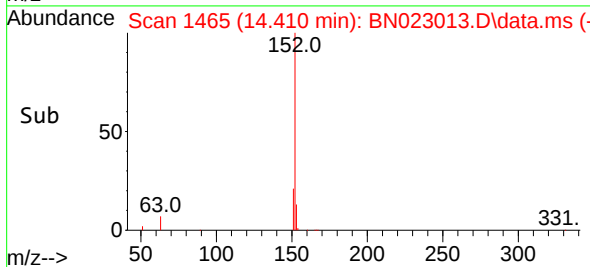
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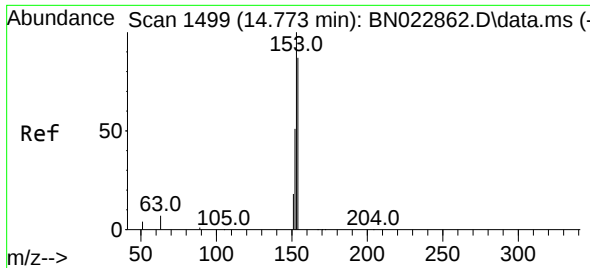


#16
Acenaphthylene
Concen: 0.315 ng m
RT: 14.410 min Scan# 1465
Delta R.T. -0.011 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20



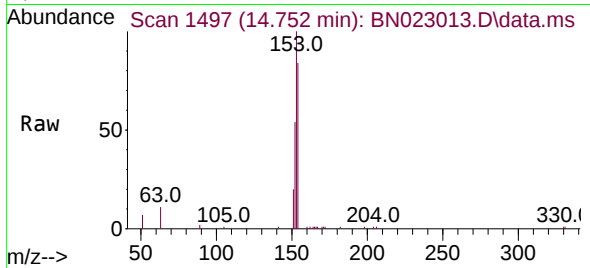
Tgt Ion:152 Resp: 14049
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.2 10.5 15.7





#17
Acenaphthene
Concen: 0.362 ng
RT: 14.752 min Scan# 1497
Delta R.T. -0.011 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

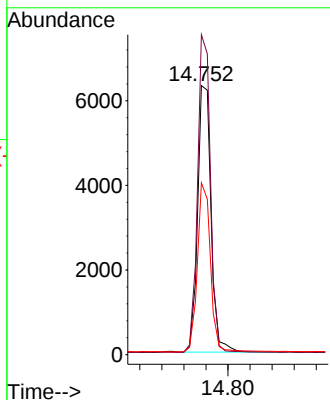
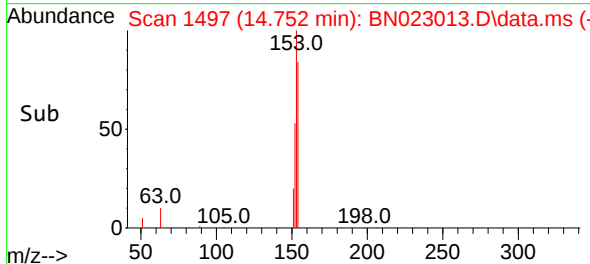
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 1059
Ion Ratio Lower Upper
154 100
153 114.0 90.0 135.0
152 61.5 47.0 70.6

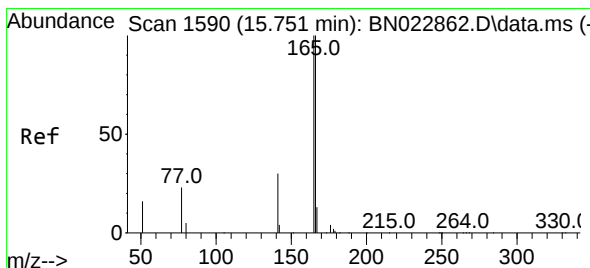
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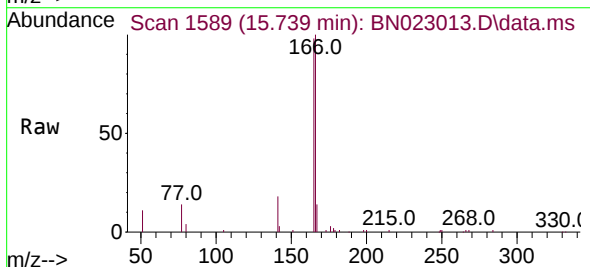


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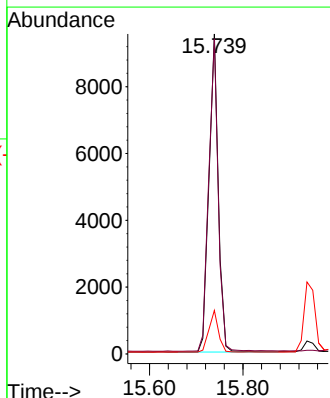
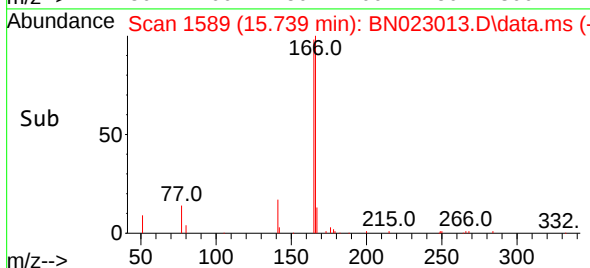
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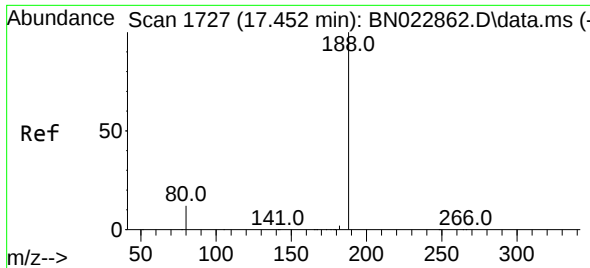


#18
Fluorene
Concen: 0.342 ng
RT: 15.739 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20



Tgt Ion:166 Resp: 12842
Ion Ratio Lower Upper
166 100
165 99.8 79.4 119.0
167 13.3 10.7 16.1





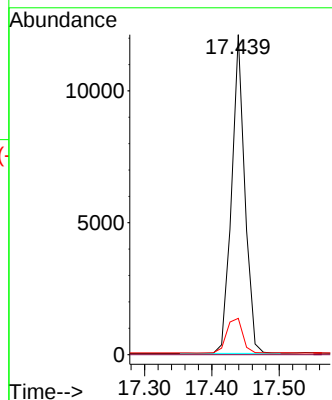
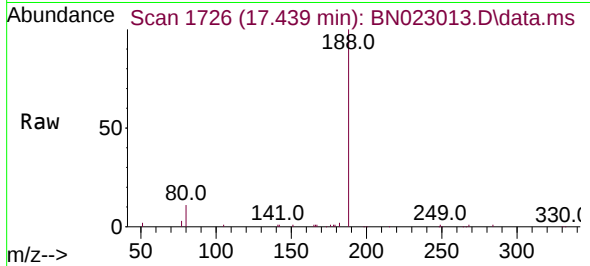
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.439 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 16548
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 10.3 15.5

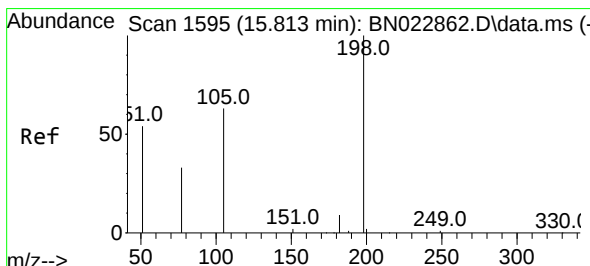
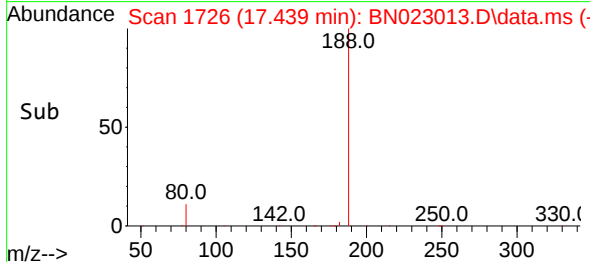
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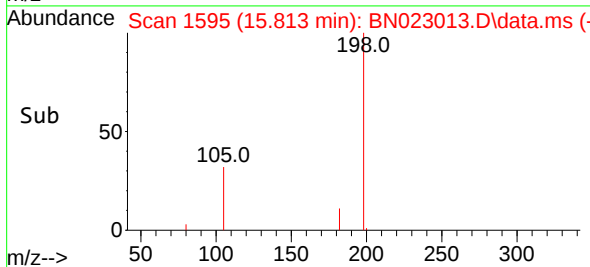
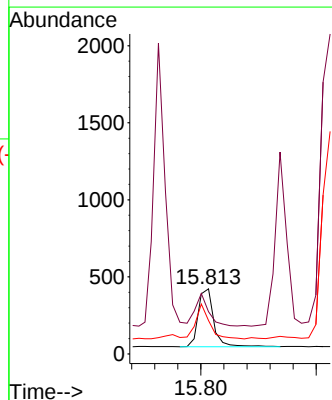
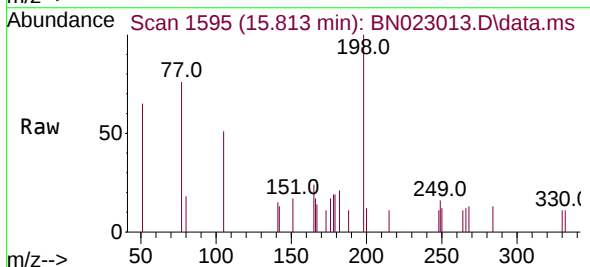
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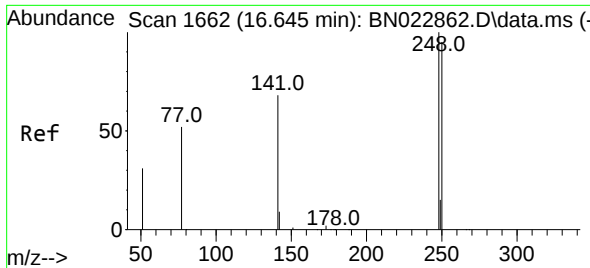
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.376 ng
RT: 15.813 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Tgt Ion:198 Resp: 695
Ion Ratio Lower Upper
198 100
51 64.9 80.5 120.7#
105 51.4 70.5 105.7#





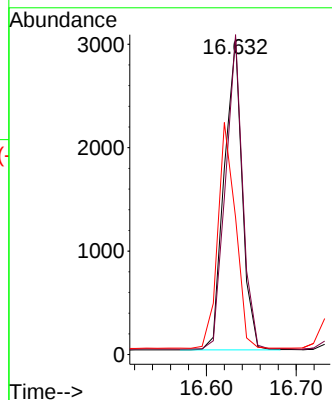
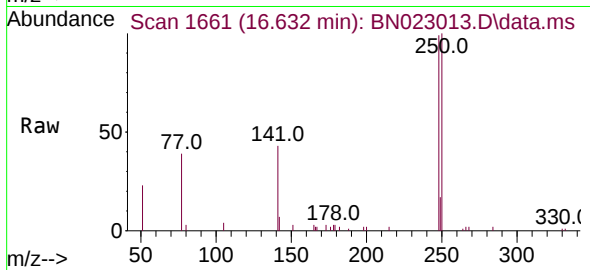
#21
4-Bromophenyl-phenylether
Concen: 0.349 ng
RT: 16.632 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 4168
Ion Ratio Lower Upper
248 100
250 101.2 75.8 113.6
141 43.4 55.4 83.0

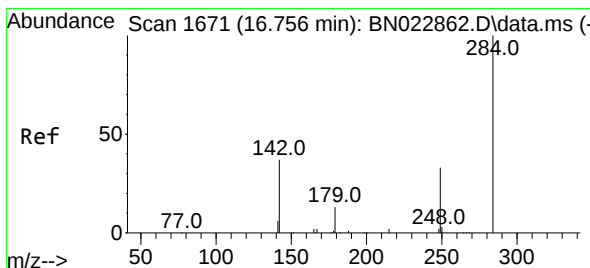
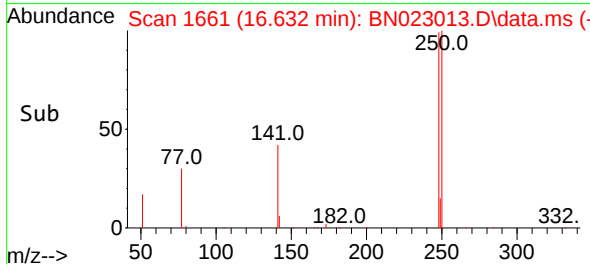
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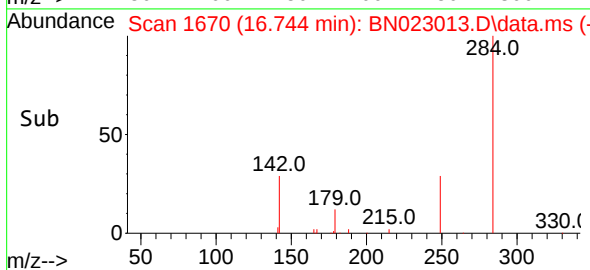
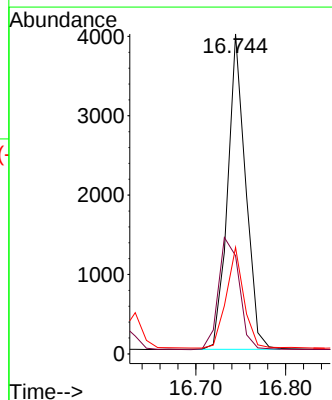
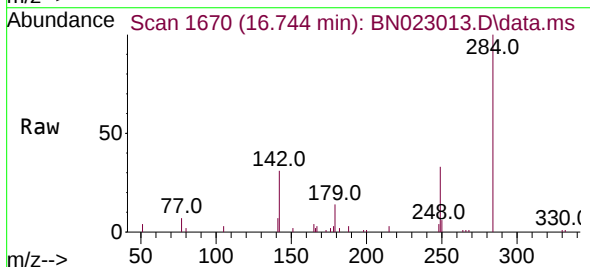
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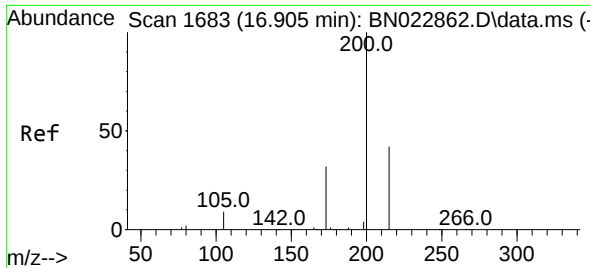
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#22
Hexachlorobenzene
Concen: 0.380 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Tgt Ion:284 Resp: 5542
Ion Ratio Lower Upper
284 100
142 41.3 30.1 45.1
249 31.2 24.5 36.7





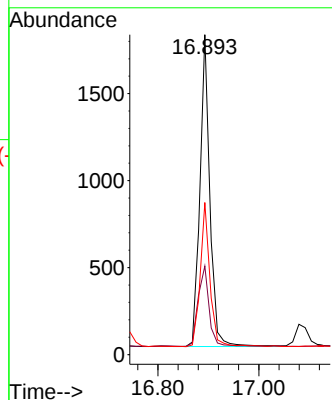
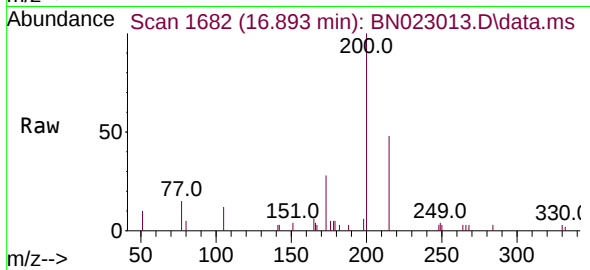
#23
Atrazine
Concen: 0.289 ng
RT: 16.893 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 2435
Ion Ratio Lower Upper
200 100
173 27.7 26.4 39.6
215 47.5 34.4 51.6

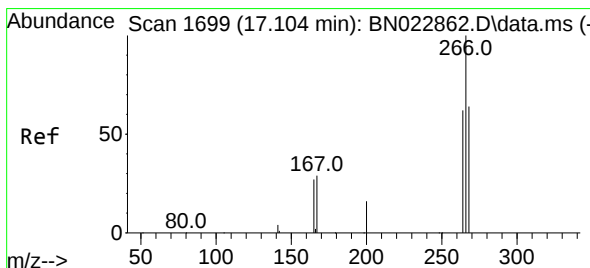
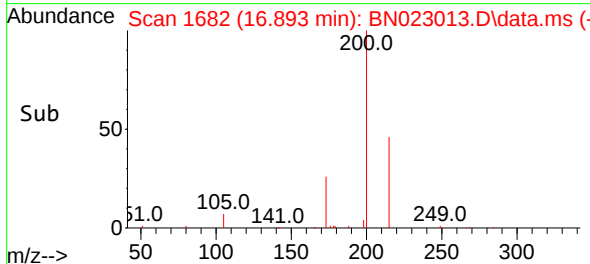
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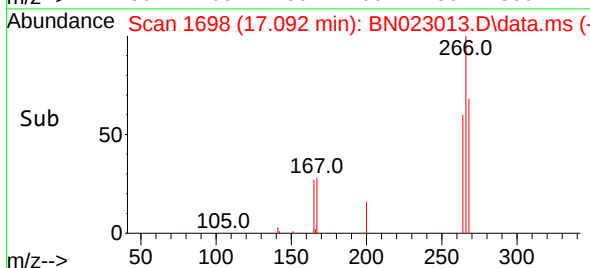
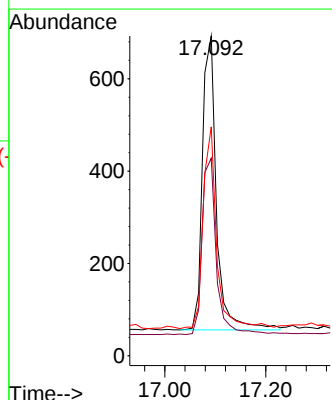
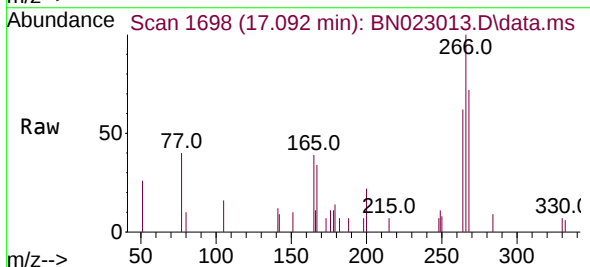
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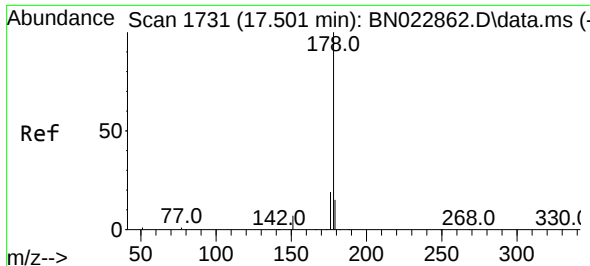
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#24
Pentachlorophenol
Concen: 0.307 ng
RT: 17.092 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

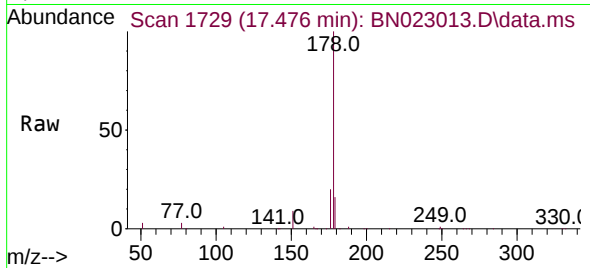
Tgt Ion:266 Resp: 1226
Ion Ratio Lower Upper
266 100
264 60.8 50.0 75.0
268 66.4 50.9 76.3





#25
Phenanthrene
Concen: 0.364 ng
RT: 17.476 min Scan# 1731
Delta R.T. -0.012 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

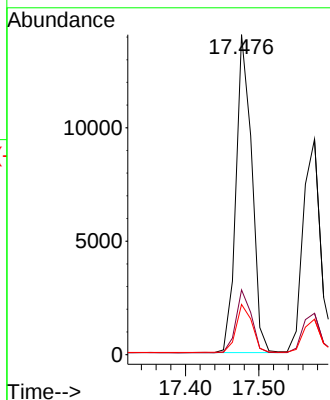
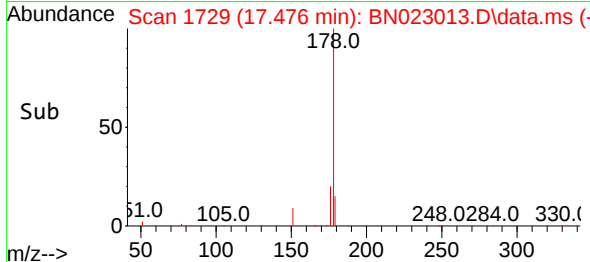
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:178 Resp: 20943
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.3 12.2 18.2

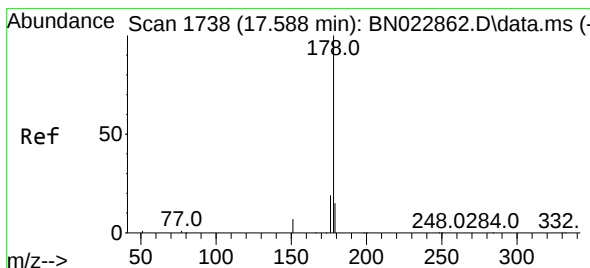
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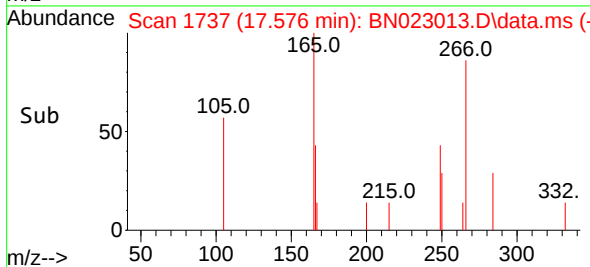
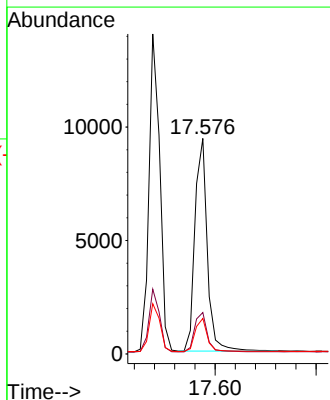
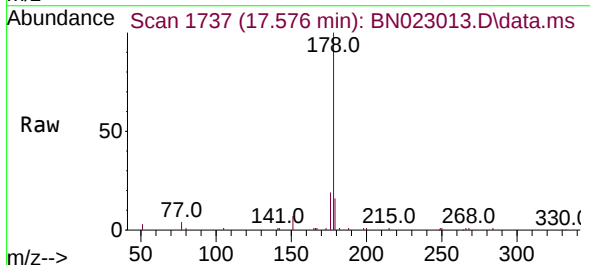
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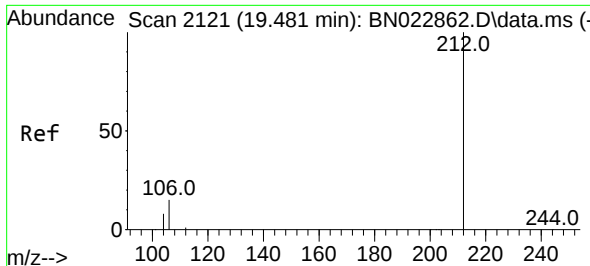
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#26
Anthracene
Concen: 0.318 ng
RT: 17.576 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

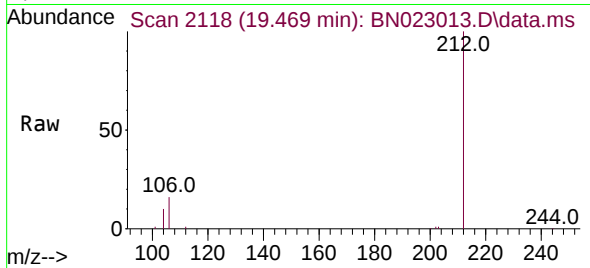
Tgt Ion:178 Resp: 15892
Ion Ratio Lower Upper
178 100
176 19.3 15.2 22.8
179 15.4 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.360 ng
RT: 19.469 min Scan# 2118
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

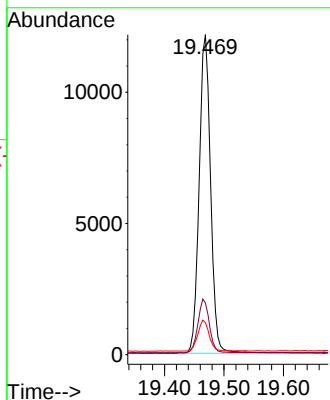
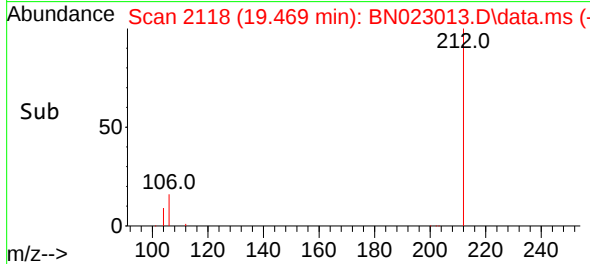
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:212 Resp: 16179
Ion Ratio Lower Upper
212 100
106 16.9 12.3 18.5
104 9.7 7.0 10.4

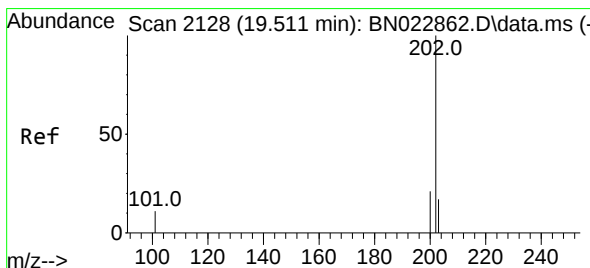
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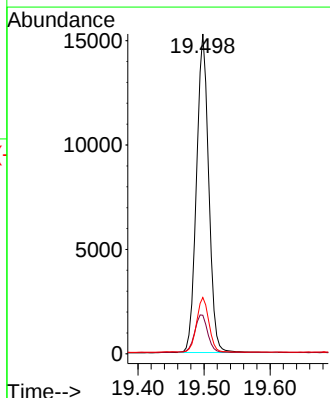
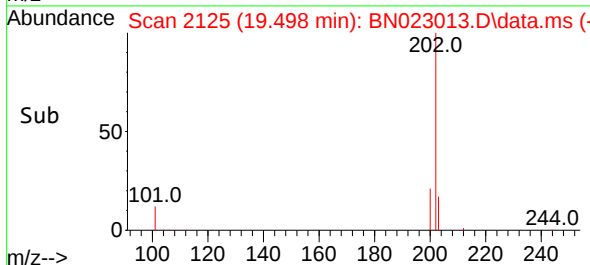
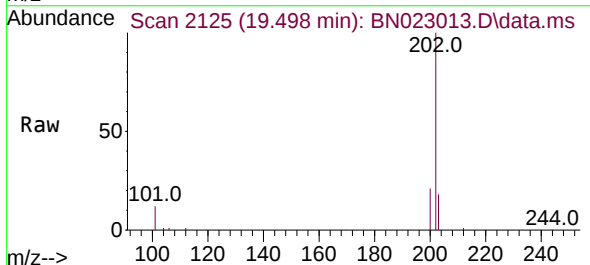
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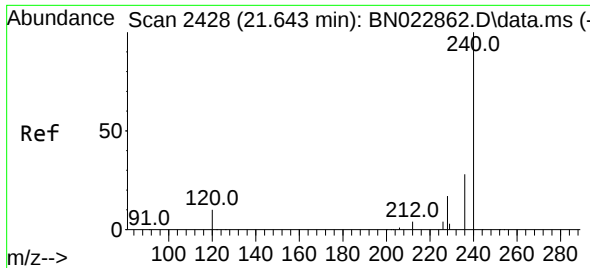
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#28
Fluoranthene
Concen: 0.320 ng
RT: 19.498 min Scan# 2125
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

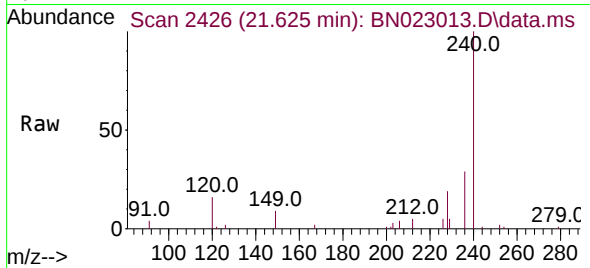
Tgt Ion:202 Resp: 19574
Ion Ratio Lower Upper
202 100
101 12.8 9.3 13.9
203 17.3 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.625 min Scan# 2428
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

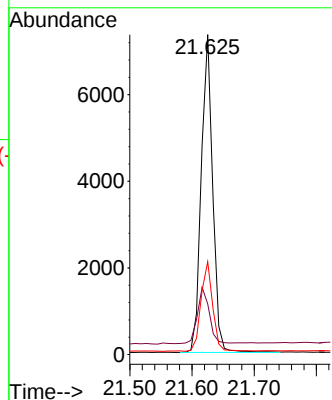
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:240 Resp: 9354
Ion Ratio Lower Upper
240 100
120 15.8 9.2 13.8
236 29.0 22.6 34.0

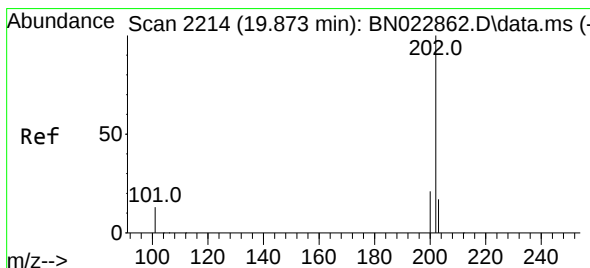
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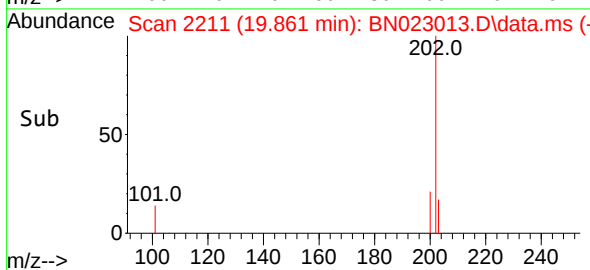
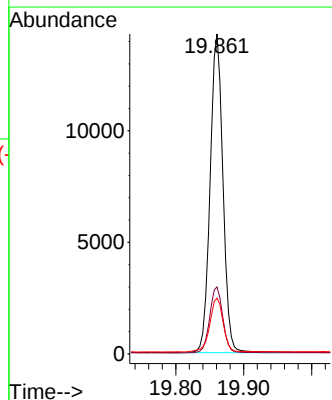
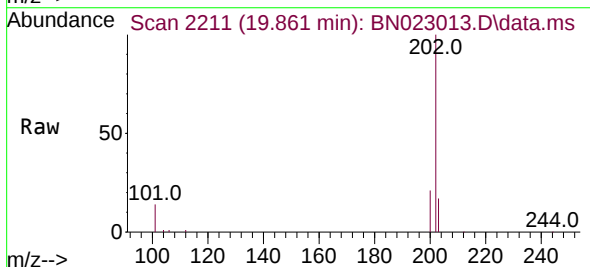
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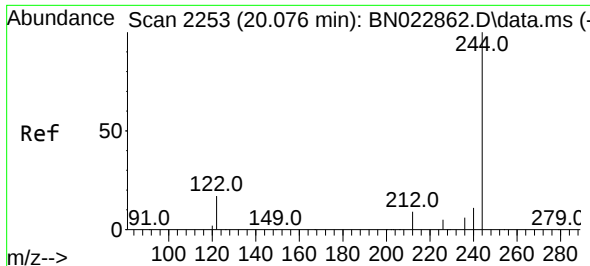
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#30
Pyrene
Concen: 0.386 ng
RT: 19.861 min Scan# 2211
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

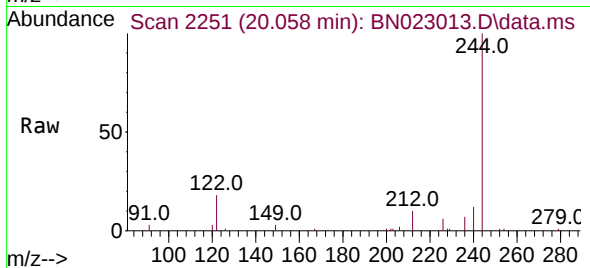
Tgt Ion:202 Resp: 18798
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.6 14.2 21.2





#31
 Terphenyl-d14
 Concen: 0.365 ng
 RT: 20.058 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN023013.D
 Acq: 01 Dec 2022 10:20

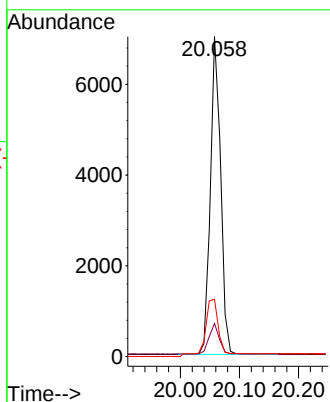
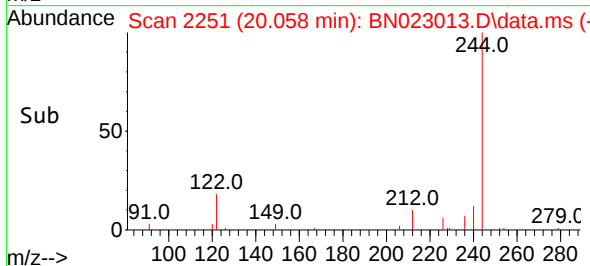
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:244 Resp: 802
 Ion Ratio Lower Upper
 244 100
 212 10.4 7.9 11.9
 122 17.9 13.9 20.9

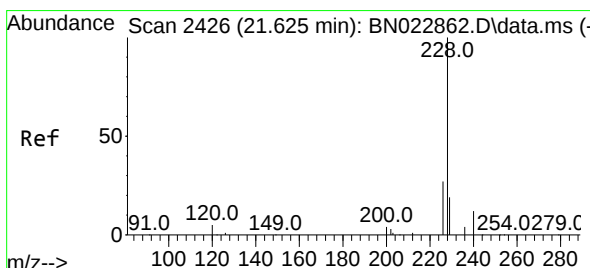
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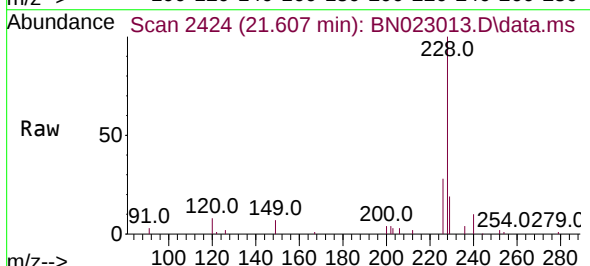


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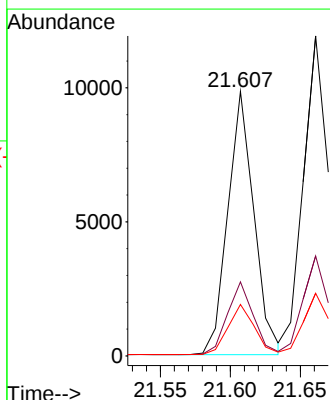
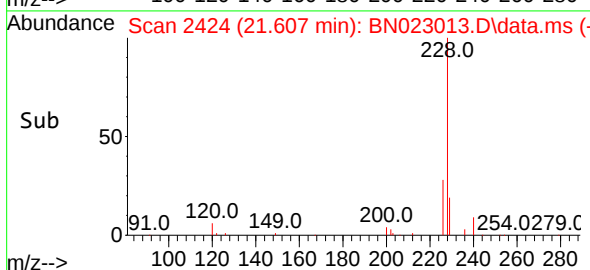
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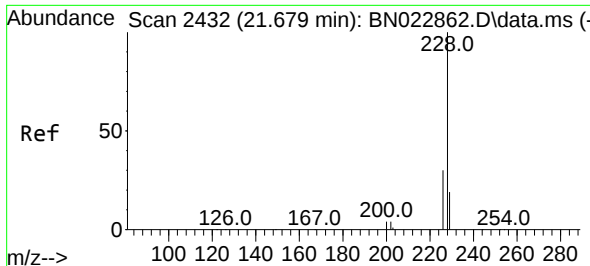


#32
 Benzo(a)anthracene
 Concen: 0.337 ng
 RT: 21.607 min Scan# 2424
 Delta R.T. -0.004 min
 Lab File: BN023013.D
 Acq: 01 Dec 2022 10:20



Tgt Ion:228 Resp: 12742
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.1 33.1
 229 19.4 15.8 23.6





#33

Chrysene

Concen: 0.386 ng

RT: 21.661 min Scan# 2432

Delta R.T. -0.004 min

Lab File: BN023013.D

Acq: 01 Dec 2022 10:20

Instrument :

BNA_N

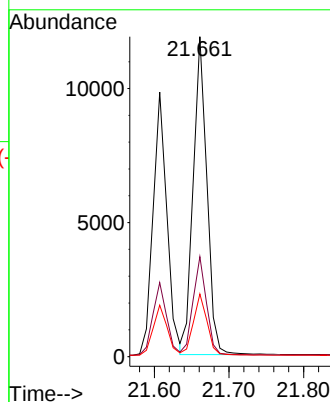
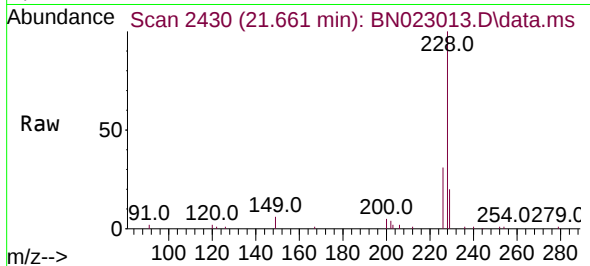
ClientSampleId :

SSTDCCC0.4

Tgt Ion:228 Resp: 15137
 Ion Ratio Lower Upper
 228 100
 226 31.2 24.5 36.7
 229 19.6 15.8 23.6

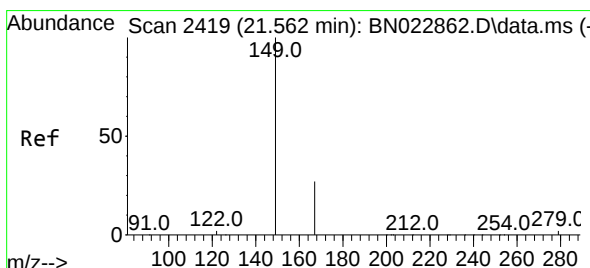
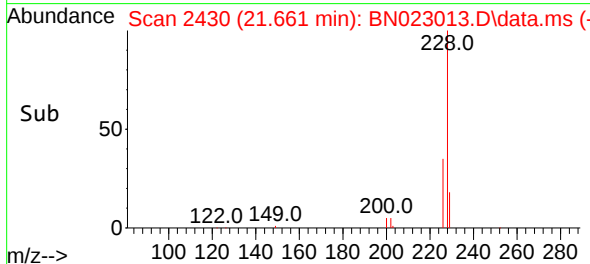
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#34

Bis(2-ethylhexyl)phthalate

Concen: 0.363 ng

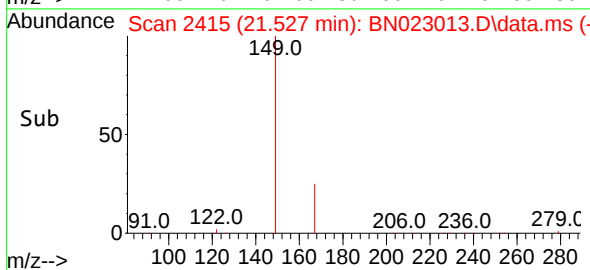
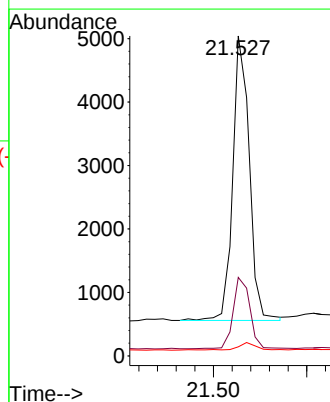
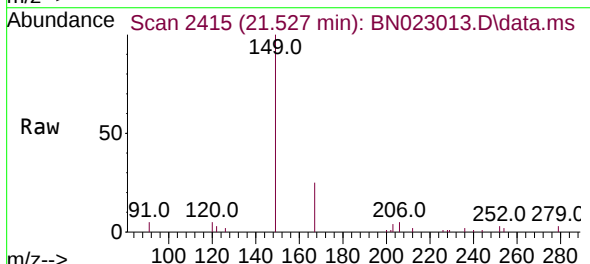
RT: 21.527 min Scan# 2415

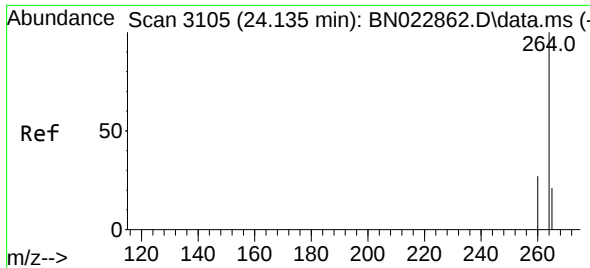
Delta R.T. -0.013 min

Lab File: BN023013.D

Acq: 01 Dec 2022 10:20

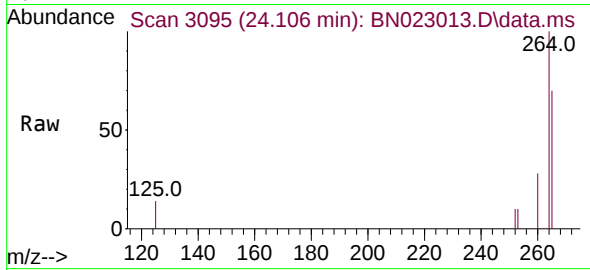
Tgt Ion:149 Resp: 5507
 Ion Ratio Lower Upper
 149 100
 167 25.6 21.3 31.9
 279 3.0 2.3 3.5





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.106 min Scan# 3095
 Delta R.T. -0.007 min
 Lab File: BN023013.D
 Acq: 01 Dec 2022 10:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

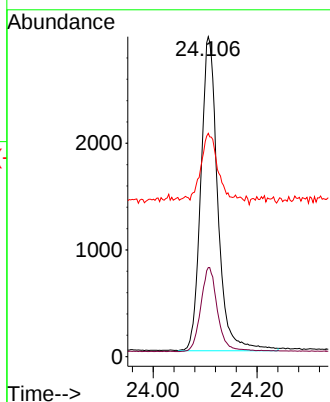


Tgt Ion: 264 Resp: 6644

Ion	Ratio	Lower	Upper
264	100		
260	27.8	21.7	32.5
265	69.8	31.0	46.4

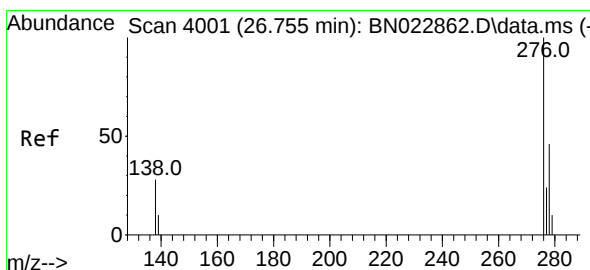
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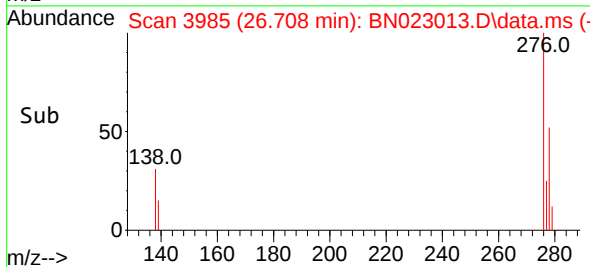
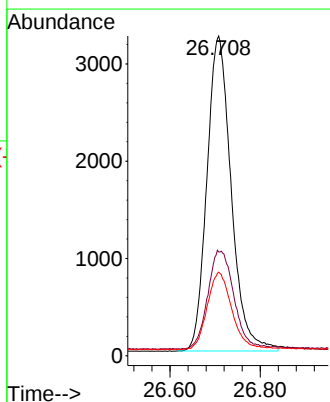
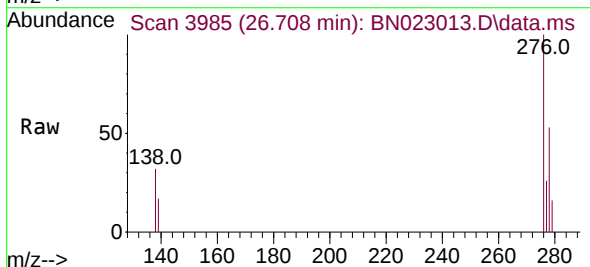
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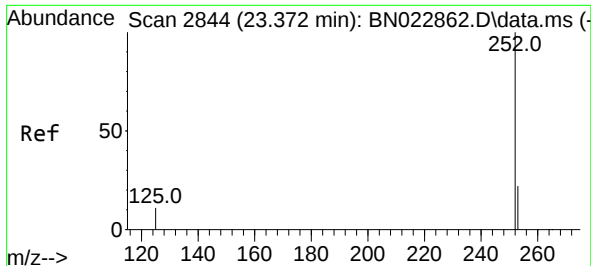


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.439 ng
 RT: 26.708 min Scan# 3985
 Delta R.T. -0.010 min
 Lab File: BN023013.D
 Acq: 01 Dec 2022 10:20

Tgt Ion: 276 Resp: 12091

Ion	Ratio	Lower	Upper
276	100		
138	33.2	24.4	36.6
277	24.9	19.9	29.9





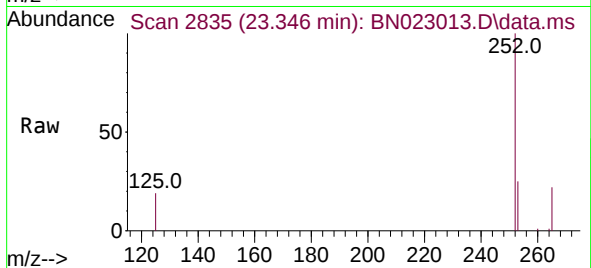
#37
Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 23.346 min Scan# 2844
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :

BN023013.D

ClientSampleId :

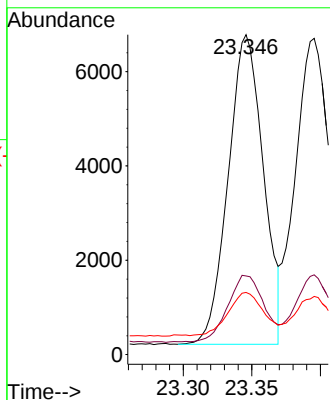
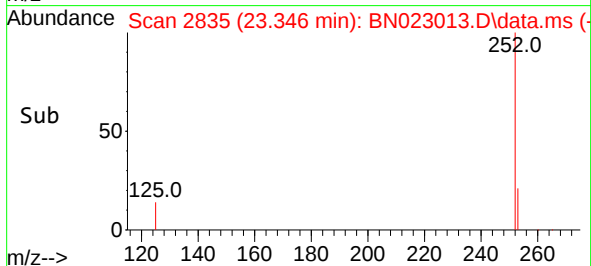
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Tgt Ion:252 Resp: 11700
Ion Ratio Lower Upper
252 100
253 24.6 18.5 27.7
125 19.4 10.8 16.2

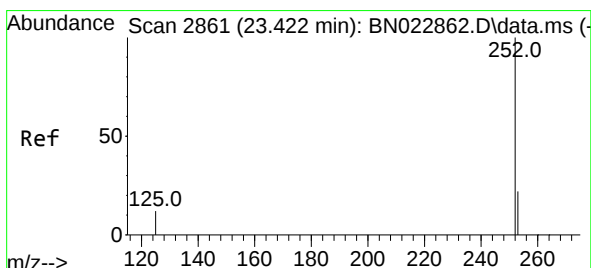
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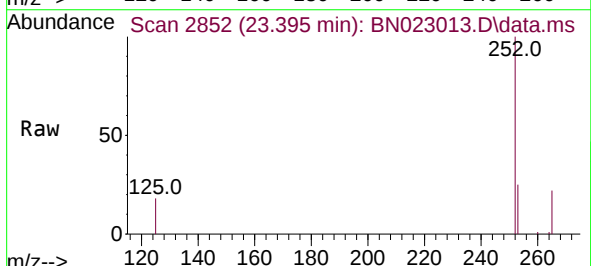


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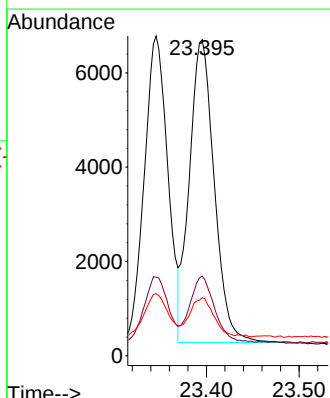
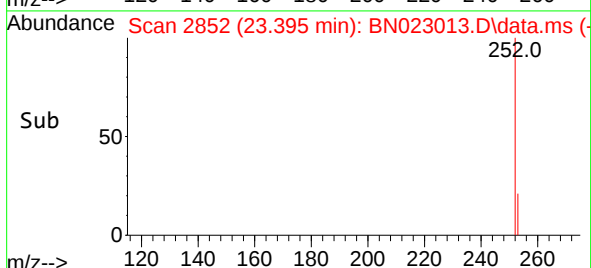
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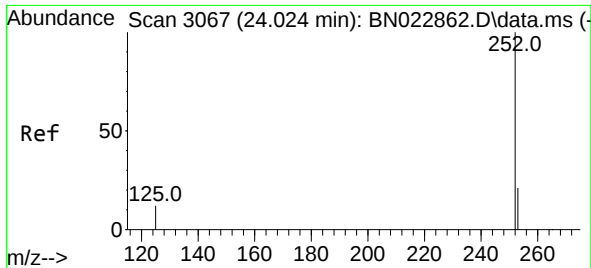


#38
Benzo(k)fluoranthene
Concen: 0.373 ng
RT: 23.395 min Scan# 2852
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20



Tgt Ion:252 Resp: 11985
Ion Ratio Lower Upper
252 100
253 25.2 18.6 27.8
125 18.4 11.0 16.4





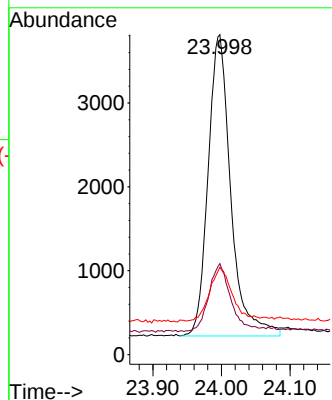
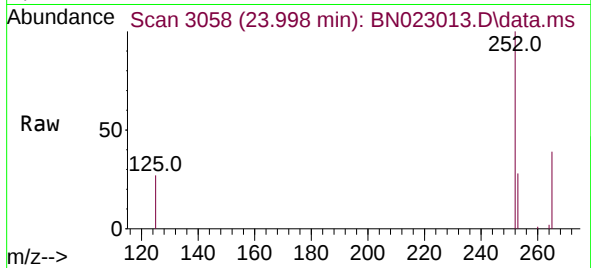
#39
Benzo(a)pyrene
Concen: 0.365 ng
RT: 23.998 min Scan# 3067
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 8269
Ion Ratio Lower Upper
252 100
253 28.4 19.2 28.8
125 27.3 12.7 19.1

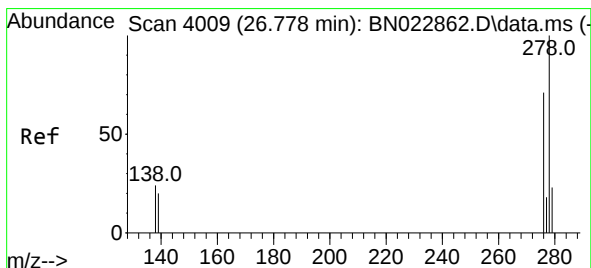
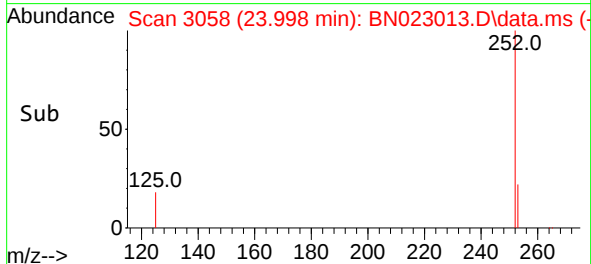
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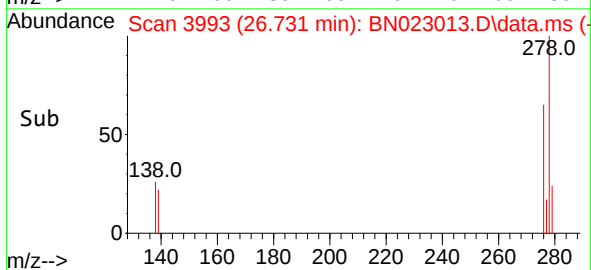
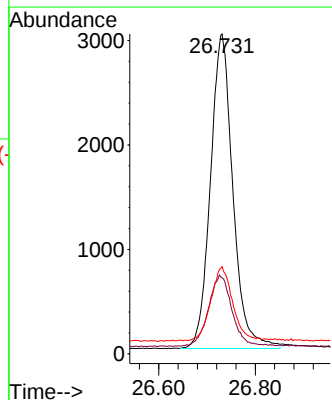
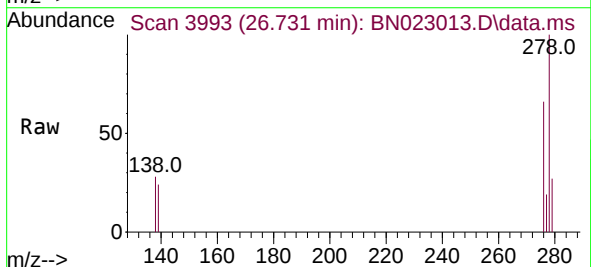
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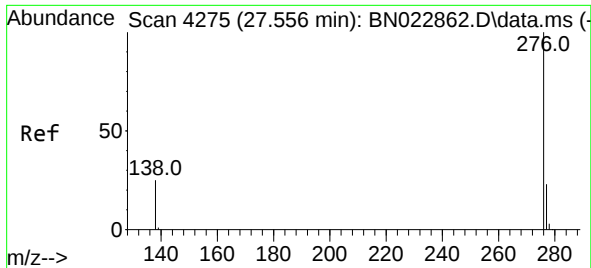
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#40
Dibenzo(a,h)anthracene
Concen: 0.444 ng
RT: 26.731 min Scan# 3993
Delta R.T. -0.007 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

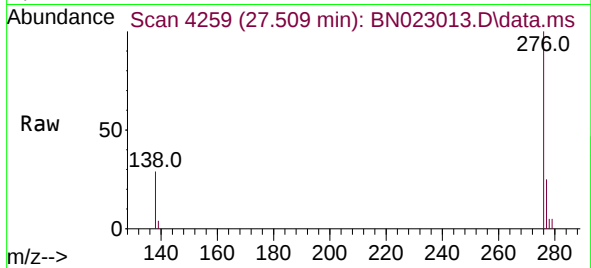
Tgt Ion:278 Resp: 9716
Ion Ratio Lower Upper
278 100
139 23.8 17.4 26.0
279 27.3 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 0.428 ng
RT: 27.509 min Scan# 41
Delta R.T. -0.004 min
Lab File: BN023013.D
Acq: 01 Dec 2022 10:20

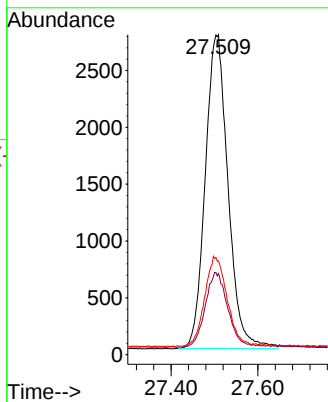
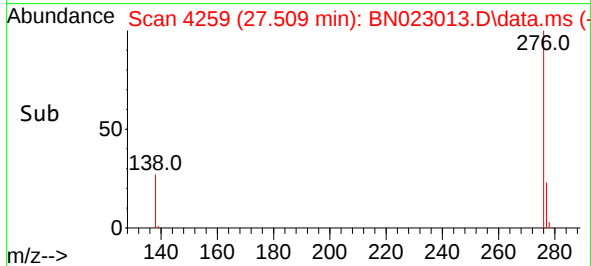
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 10088
Ion Ratio Lower Upper
276 100
277 25.4 19.7 29.5
138 29.3 21.4 32.2

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