

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031822\
 Data File : BN019009.D
 Acq On : 18 Mar 2022 10:18
 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: Mar 18 16:08:34 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							03/21/2022
1) 1,4-Dichlorobenzene-d4	7.854	152	5539	0.400	ng	0.00	Supervised By : Jagrut Padhyay
7) Naphthalene-d8	10.658	136	14996	0.400	ng	0.00	
13) Acenaphthene-d10	14.495	164	9422	0.400	ng	0.00	
19) Phenanthrene-d10	17.236	188	20101	0.400	ng	# 0.00	
29) Chrysene-d12	21.422	240	14198	0.400	ng	# 0.00	
35) Perylene-d12	23.796	264	10681	0.400	ng	# 0.00	03/22/2022
System Monitoring Compounds							
4) 2-Fluorophenol	5.399	112	4902	0.395	ng	0.00	
5) Phenol-d6	7.009	99	4814	0.370	ng	0.00	
8) Nitrobenzene-d5	9.003	82	3645	0.337	ng	-0.01	
11) 2-Methylnaphthalene-d10	12.250	152	9534	0.383	ng	0.00	
14) 2,4,6-Tribromophenol	15.985	330	1470m	0.323	ng	0.00	
15) 2-Fluorobiphenyl	13.116	172	15221	0.403	ng	-0.01	
27) Fluoranthene-d10	19.265	212	22560	0.378	ng	0.00	
31) Terphenyl-d14	19.864	244	13342	0.383	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.247	88	2854	0.417	ng		98
3) n-Nitrosodimethylamine	3.572	42	2901	0.363	ng		95
6) bis(2-Chloroethyl)ether	7.262	93	6289	0.406	ng		98
9) Naphthalene	10.701	128	16696	0.391	ng		99
10) Hexachlorobutadiene	11.000	225	4098	0.393	ng	#	99
12) 2-Methylnaphthalene	12.322	142	11166	0.385	ng		99
16) Acenaphthylene	14.207	152	15807	0.362	ng		100
17) Acenaphthene	14.549	154	11839	0.386	ng		99
18) Fluorene	15.532	166	15017	0.389	ng		99
20) 4,6-Dinitro-2-methylph...	15.618	198	813	0.324	ng	#	86
21) 4-Bromophenyl-phenylether	16.426	248	4774	0.377	ng	#	89
22) Hexachlorobenzene	16.549	284	6317	0.387	ng		99
23) Atrazine	16.692	200	3130m	0.330	ng		
24) Pentachlorophenol	16.887	266	1792	0.357	ng		99
25) Phenanthrene	17.277	178	24367	0.388	ng		100
26) Anthracene	17.369	178	18824	0.354	ng		99
28) Fluoranthene	19.295	202	28043	0.380	ng		100
30) Pyrene	19.657	202	28363	0.401	ng		100
32) Benzo(a)anthracene	21.404	228	15486	0.354	ng		99
33) Chrysene	21.458	228	23908	0.405	ng		99
34) Bis(2-ethylhexyl)phtha...	21.333	149	9851	0.340	ng		100
36) Indeno(1,2,3-cd)pyrene	26.249	276	15643m	0.406	ng		
37) Benzo(b)fluoranthene	23.074	252	15874m	0.407	ng		
38) Benzo(k)fluoranthene	23.118	252	21676m	0.406	ng		
39) Benzo(a)pyrene	23.691	252	14350	0.405	ng	#	75
40) Dibenzo(a,h)anthracene	26.273	278	10676	0.356	ng	#	93
41) Benzo(g,h,i)perylene	26.998	276	14897	0.394	ng		98

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



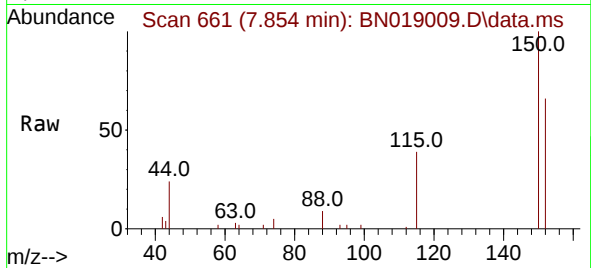
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.854 min Scan# 661
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

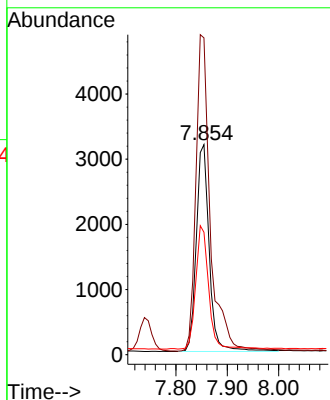
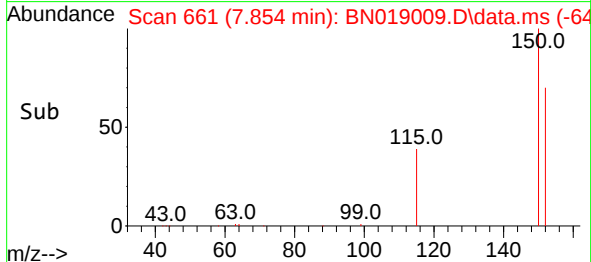
SSTDCCC0.4



Tgt Ion:152 Resp: 5539
Ion Ratio Lower Upper
152 100
150 150.8 123.9 185.9
115 58.2 48.2 72.4

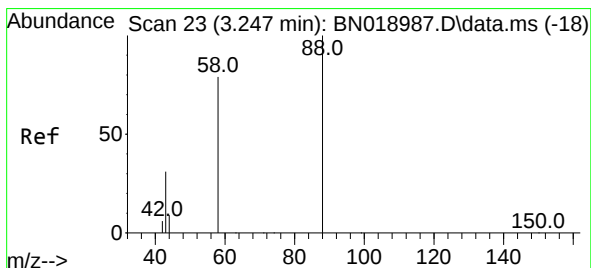
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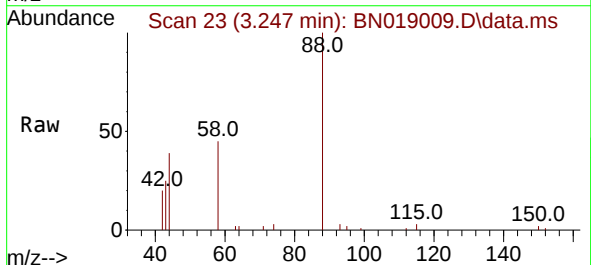


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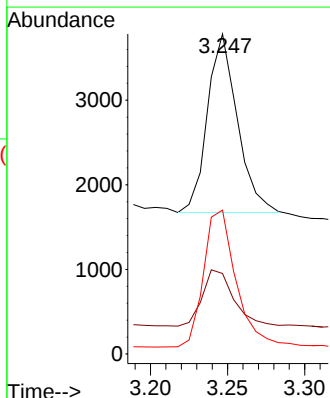
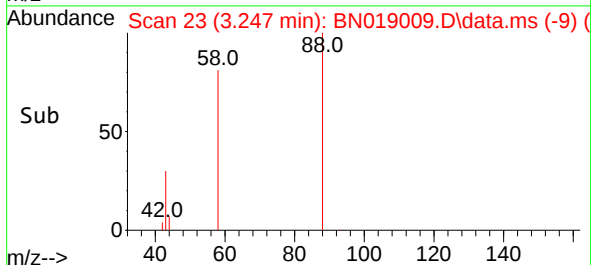
03/22/2022



#2
1,4-Dioxane
Concen: 0.417 ng
RT: 3.247 min Scan# 23
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



Tgt Ion: 88 Resp: 2854
Ion Ratio Lower Upper
88 100
43 32.3 24.6 37.0
58 82.9 65.4 98.2





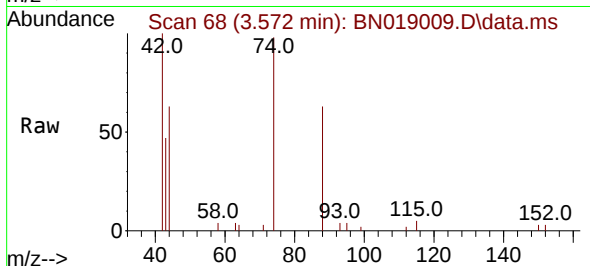
#3
n-Nitrosodimethylamine
Concen: 0.363 ng
RT: 3.572 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

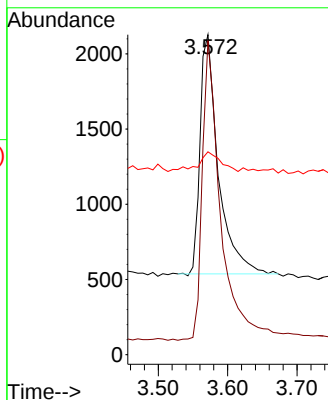
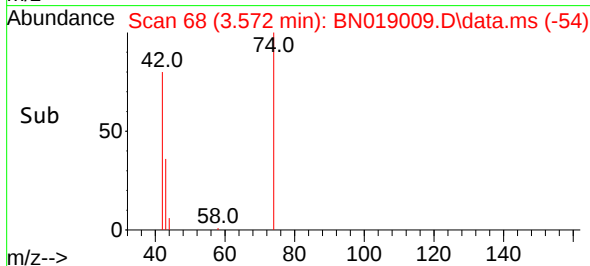
SSTDCCC0.4



Tgt Ion: 42 Resp: 290
Ion Ratio Lower Upper
42 100
74 126.4 96.9 145.3
44 9.9 7.3 10.9

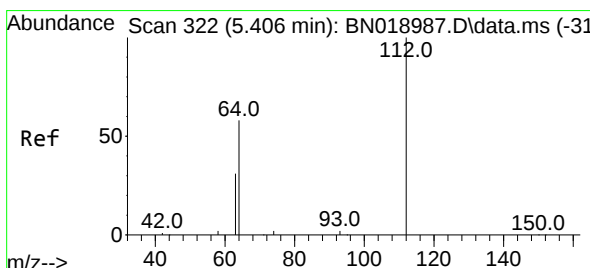
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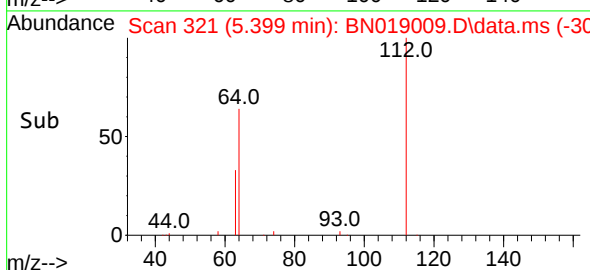
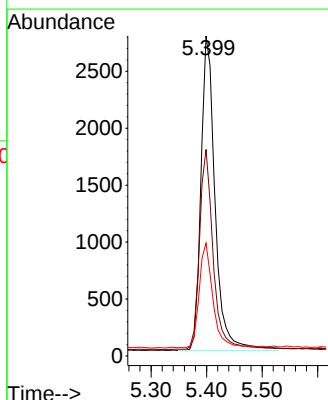
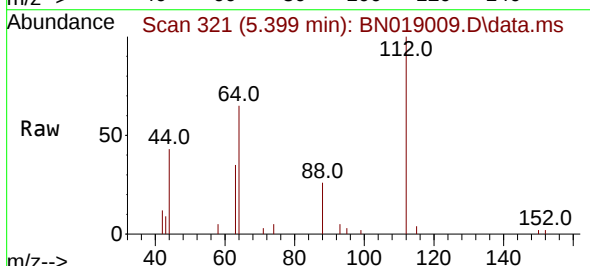
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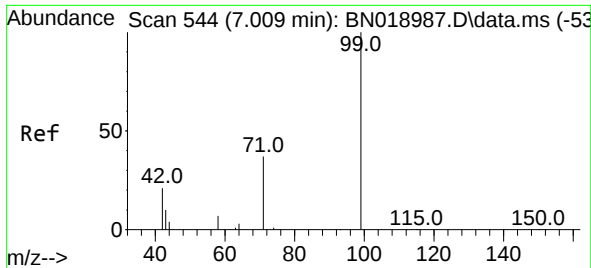
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#4
2-Fluorophenol
Concen: 0.395 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.007 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

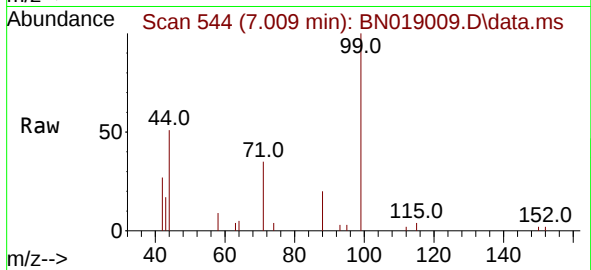
Tgt Ion:112 Resp: 4902
Ion Ratio Lower Upper
112 100
64 62.0 47.8 71.8
63 31.8 25.7 38.5





#5
Phenol-d6
Concen: 0.370 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

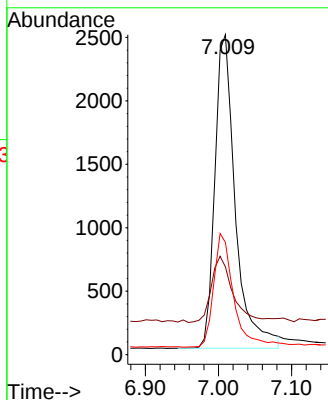
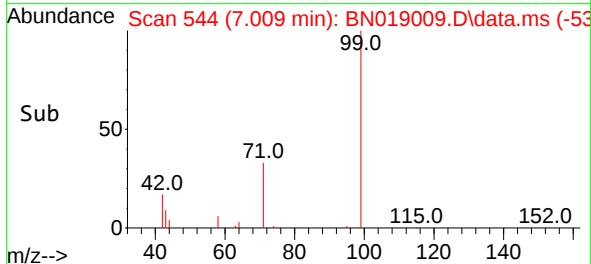
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 99 Resp: 4814
Ion Ratio Lower Upper
99 100
42 22.4 16.2 24.4
71 35.4 27.7 41.5

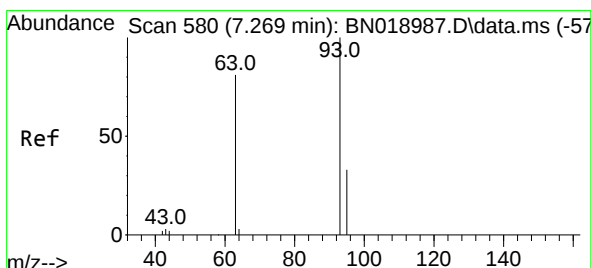
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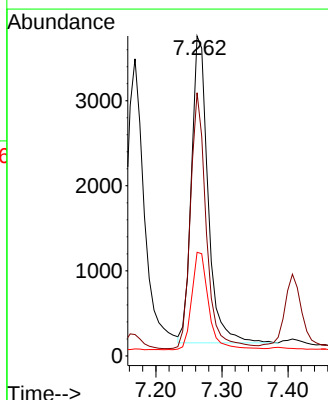
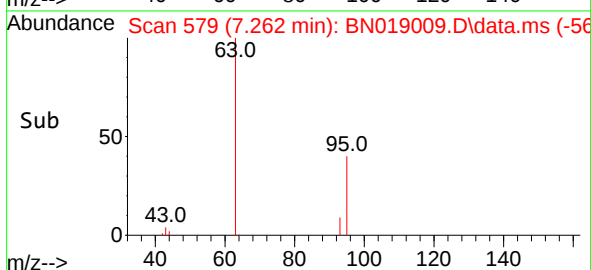
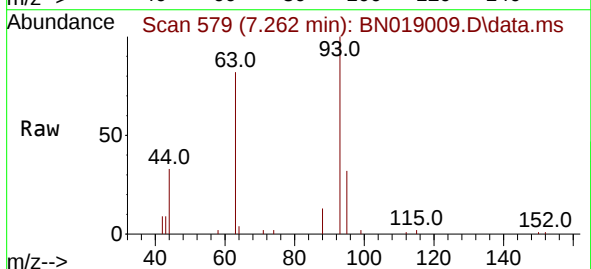
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#6
bis(2-Chloroethyl)ether
Concen: 0.406 ng
RT: 7.262 min Scan# 579
Delta R.T. -0.007 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

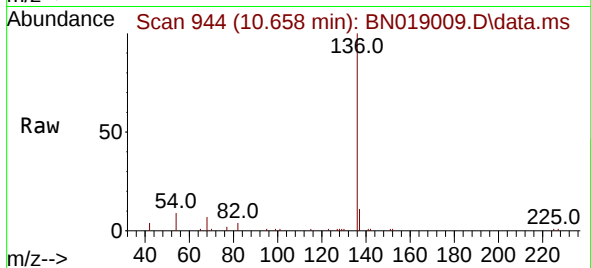
Tgt Ion: 93 Resp: 6289
Ion Ratio Lower Upper
93 100
63 80.2 62.8 94.2
95 32.5 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

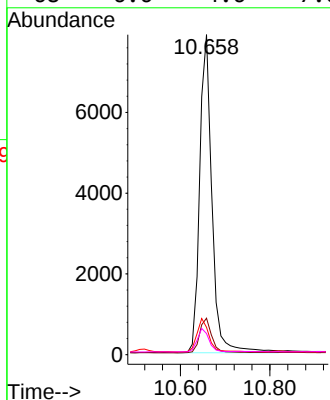
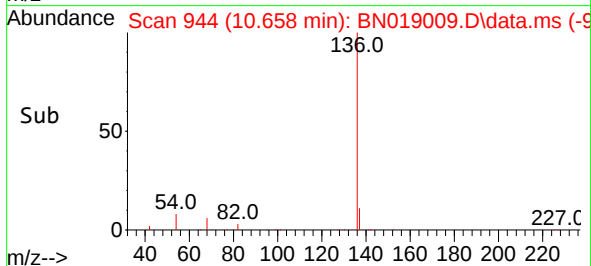
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	136	Resp:	14990
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	8.6	5.8	8.6
68	6.6	4.6	7.0

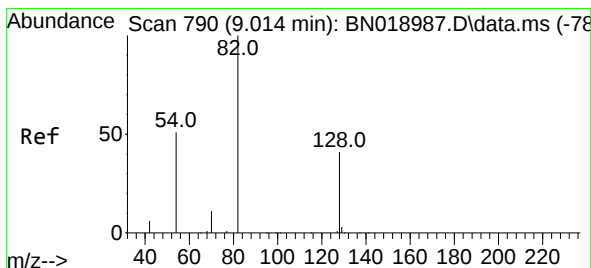
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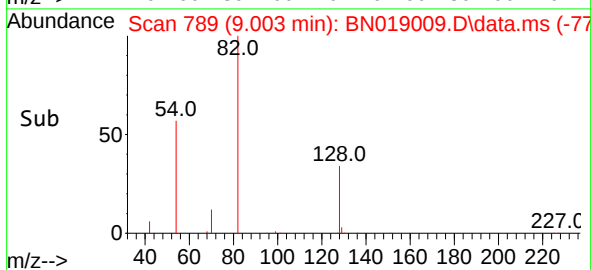
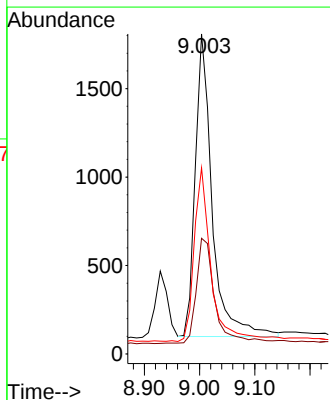
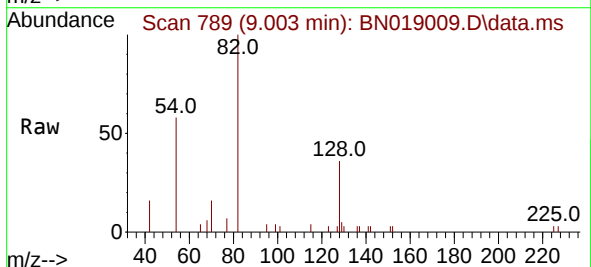
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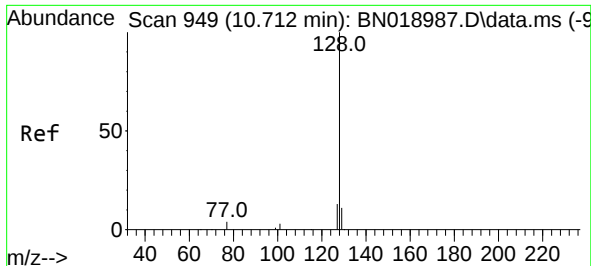
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#8
Nitrobenzene-d5
Concen: 0.337 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.011 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Tgt Ion:	82	Resp:	3645
Ion	Ratio	Lower	Upper
82	100		
128	36.2	33.0	49.6
54	58.2	42.5	63.7





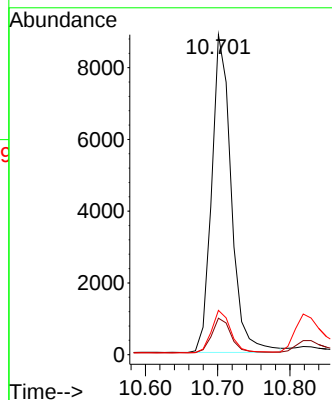
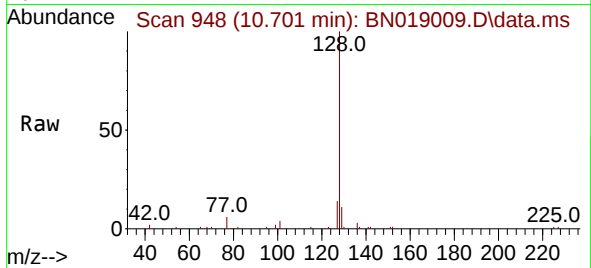
#9
Naphthalene
Concen: 0.391 ng
RT: 10.701 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 16690
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.4
127 13.9 10.7 16.1

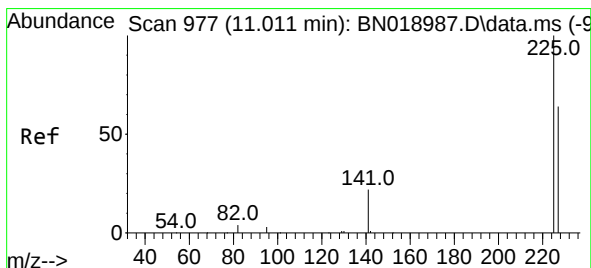
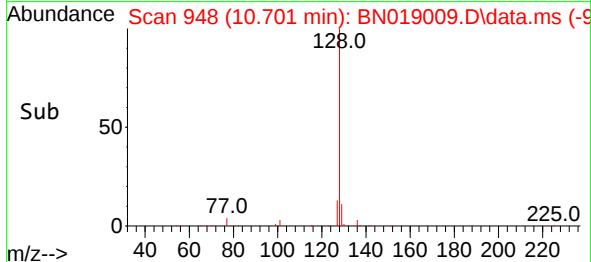
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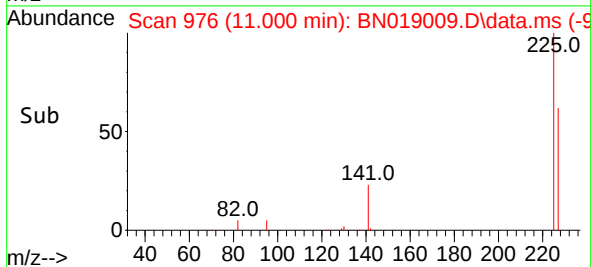
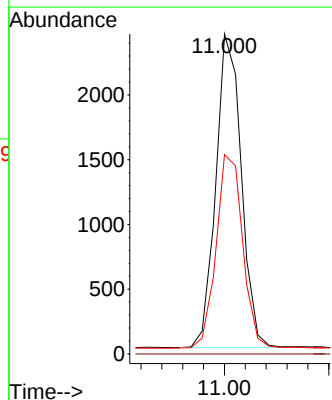
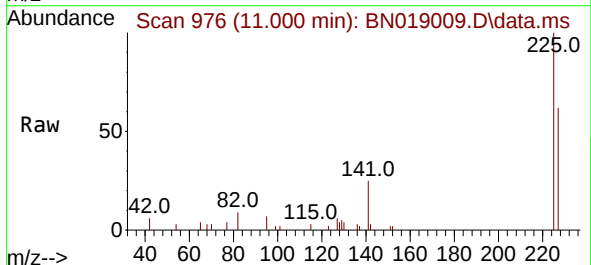
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#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.011 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

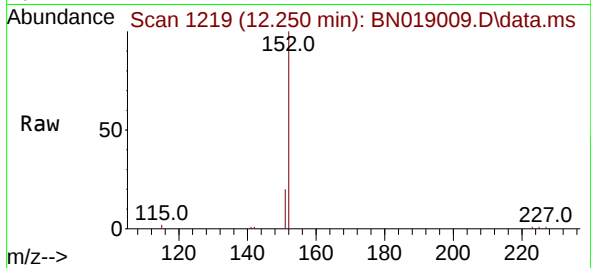
Tgt Ion:225 Resp: 4098
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.383 ng
RT: 12.250 min Scan# 1219
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

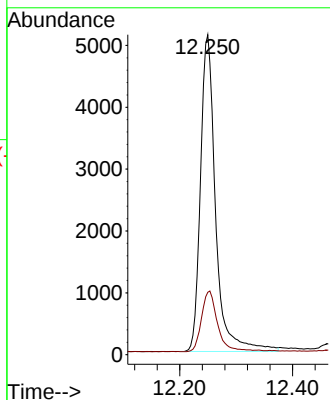
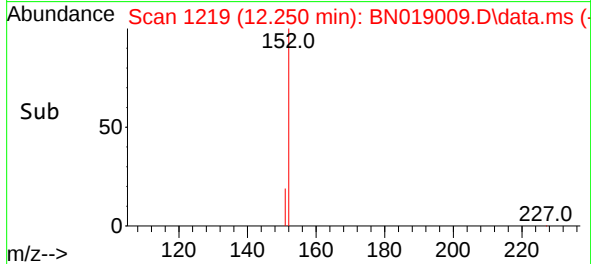
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 9534
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7

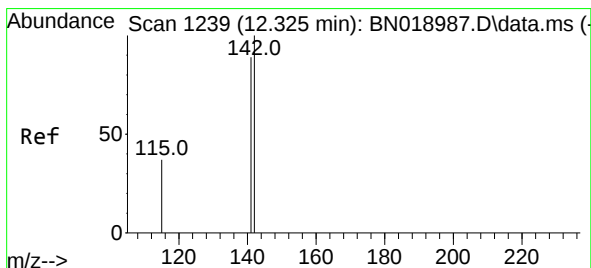
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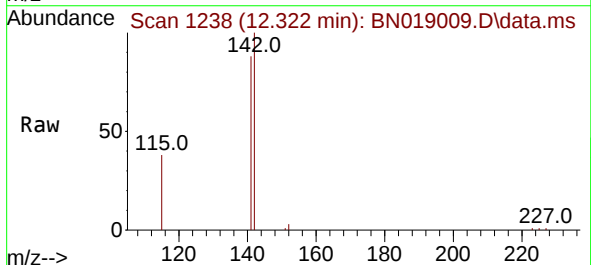


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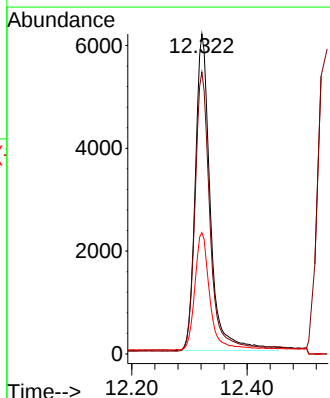
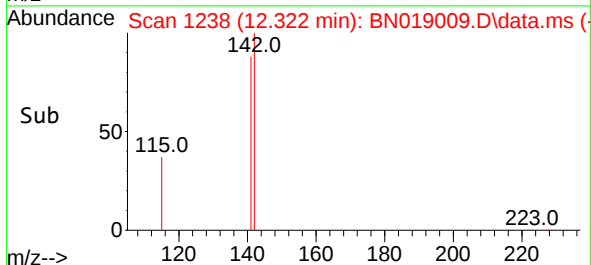
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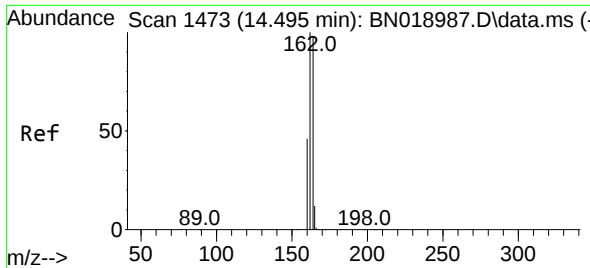


#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.322 min Scan# 1238
Delta R.T. -0.004 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



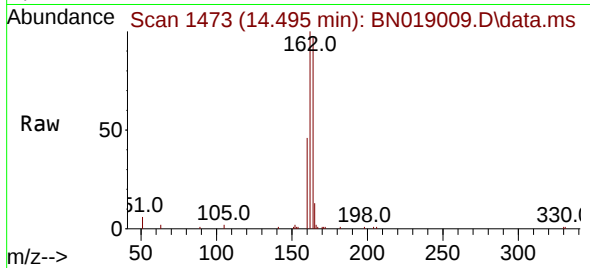
Tgt Ion:142 Resp: 11166
Ion Ratio Lower Upper
142 100
141 88.1 70.0 105.0
115 37.9 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.495 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

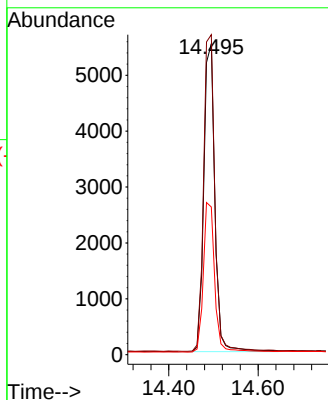
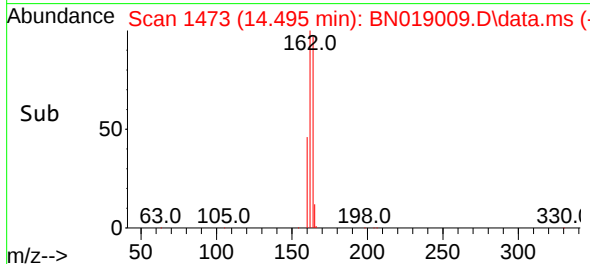
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 942
Ion Ratio Lower Upper
164 100
162 102.9 85.2 127.8
160 47.5 41.5 62.3

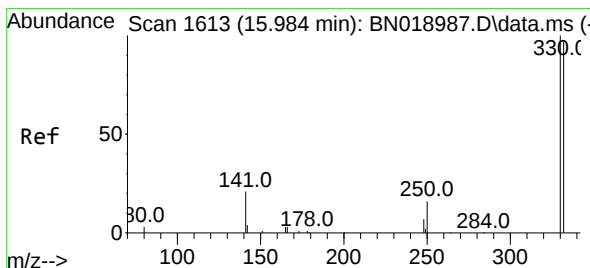
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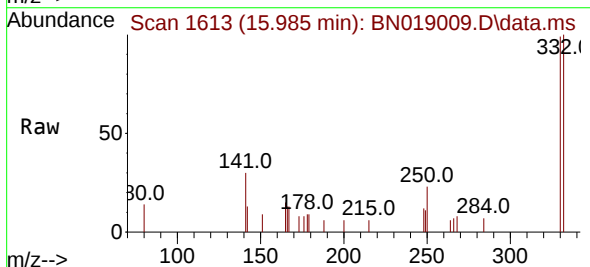


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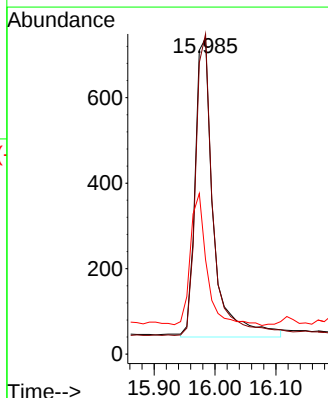
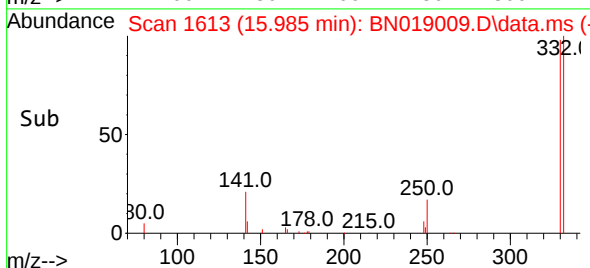
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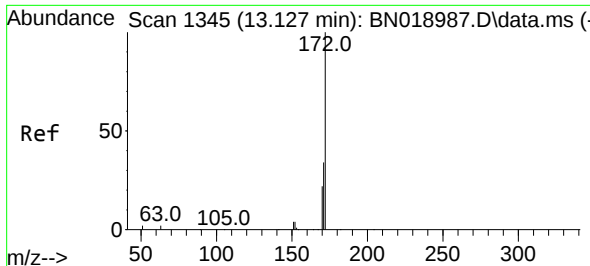


#14
2,4,6-Tribromophenol
Concen: 0.323 ng m
RT: 15.985 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



Tgt Ion:330 Resp: 1470
Ion Ratio Lower Upper
330 100
332 94.6 76.8 115.2
141 39.8 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.403 ng
RT: 13.116 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :

BNA_N

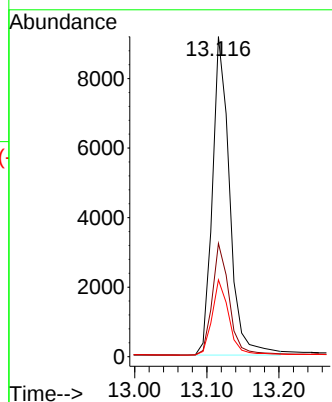
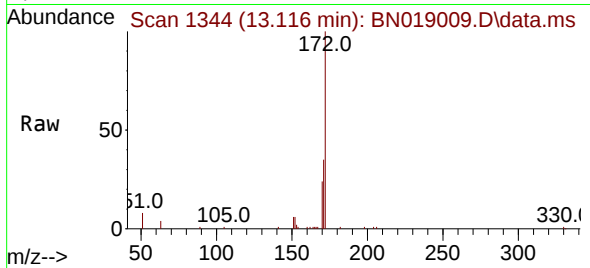
ClientSampleId :

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Tgt Ion:172 Resp: 1522
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.2
170 24.0 18.7 28.1

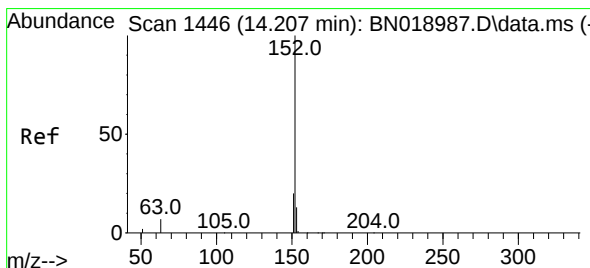
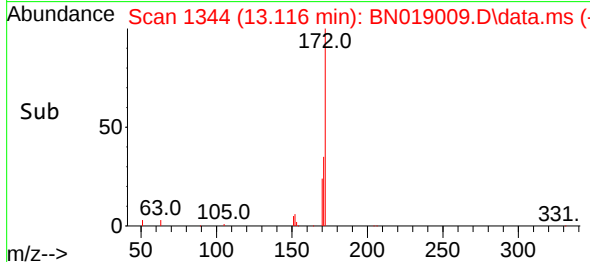
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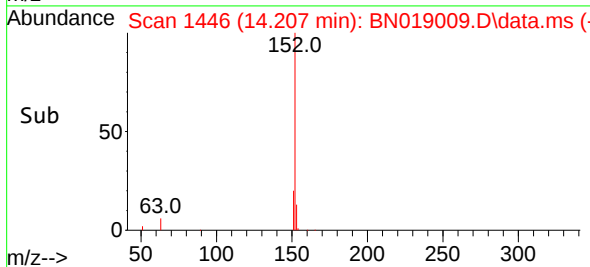
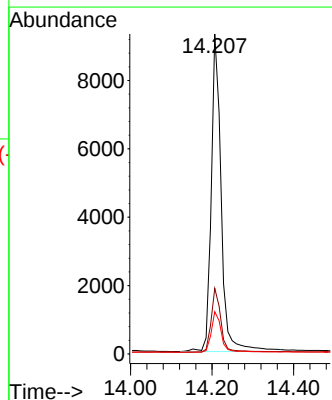
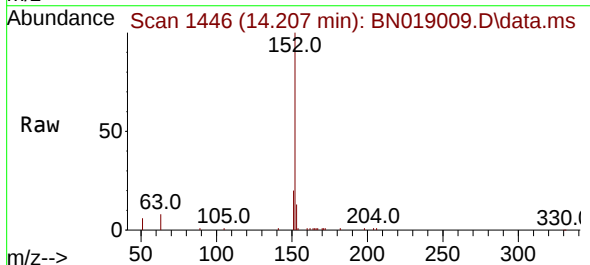
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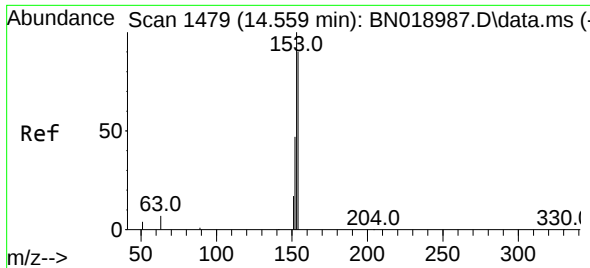
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#16
Acenaphthylene
Concen: 0.362 ng
RT: 14.207 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

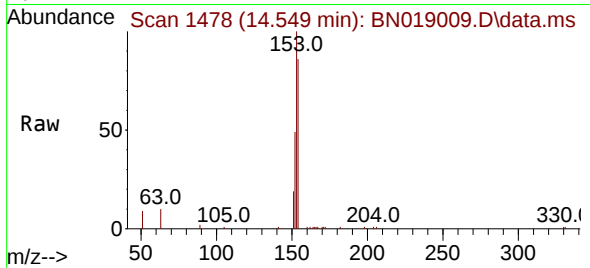
Tgt Ion:152 Resp: 15807
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.1 10.6 15.8





#17
Acenaphthene
Concen: 0.386 ng
RT: 14.549 min Scan# 1479
Delta R.T. -0.011 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

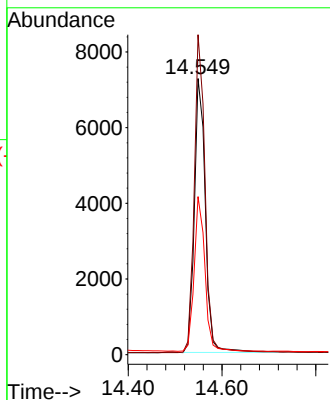
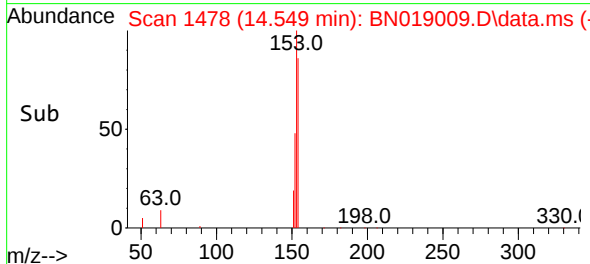
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 11839
Ion Ratio Lower Upper
154 100
153 113.6 89.7 134.5
152 55.3 44.7 67.1

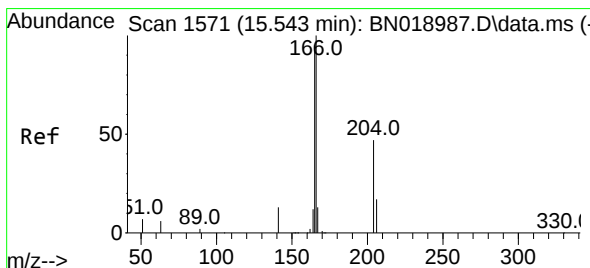
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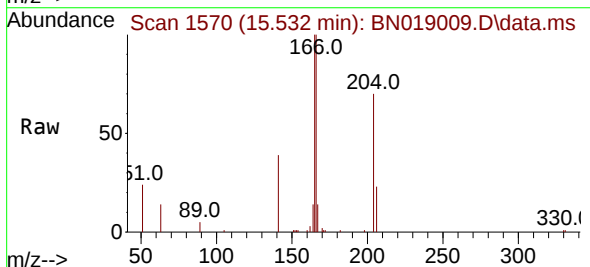


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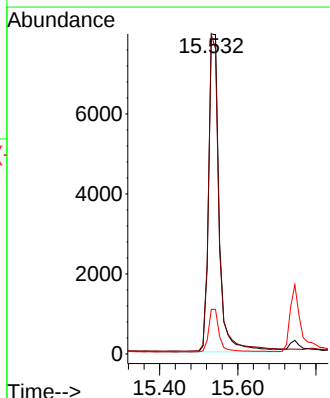
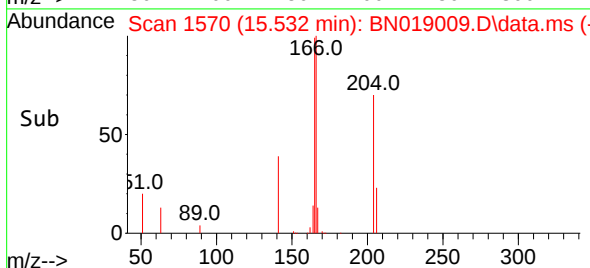
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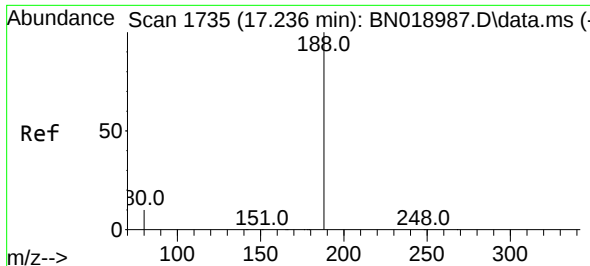


#18
Fluorene
Concen: 0.389 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.011 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



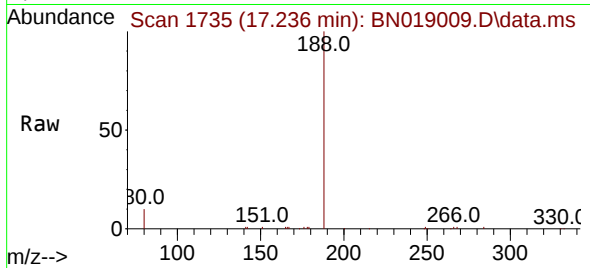
Tgt Ion:166 Resp: 15017
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

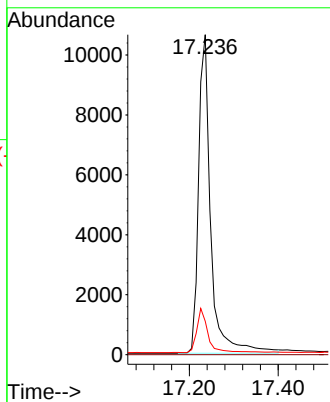
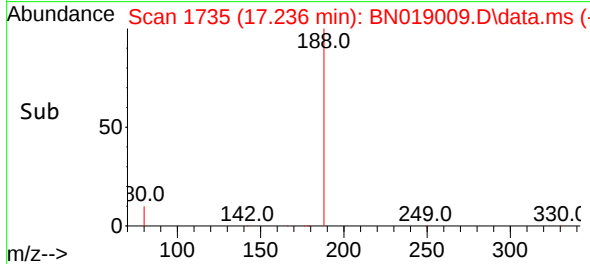
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:188 Resp: 2010
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 11.8 17.8

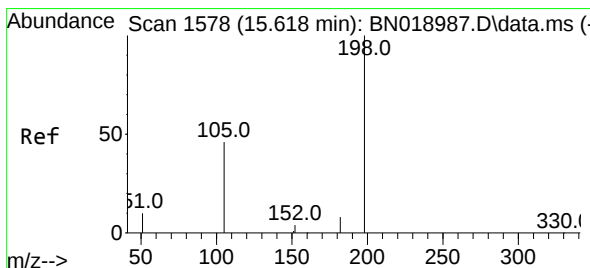
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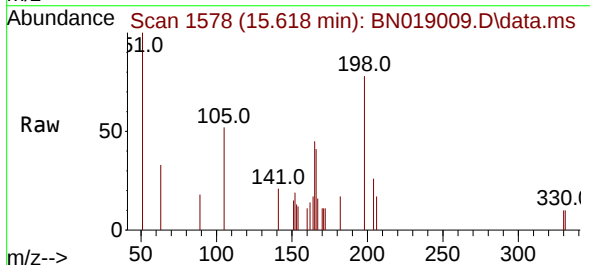


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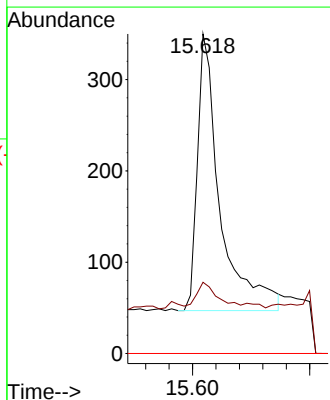
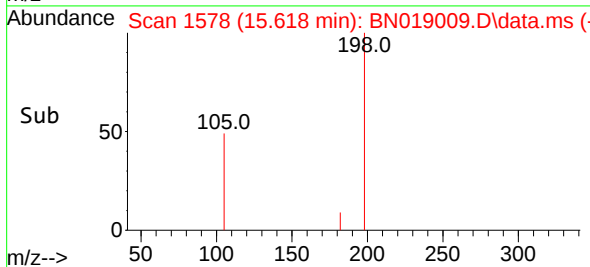
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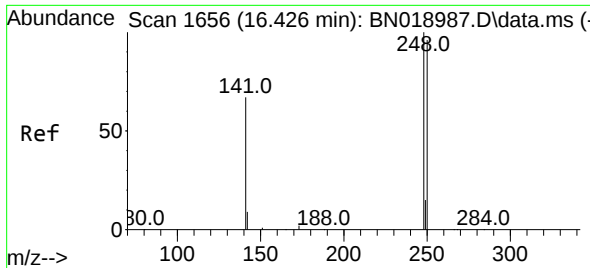


#20
4,6-Dinitro-2-methylphenol
Concen: 0.324 ng
RT: 15.618 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



Tgt Ion:198 Resp: 813
Ion Ratio Lower Upper
198 100
182 22.3 13.0 19.4#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.426 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :

BNA_N

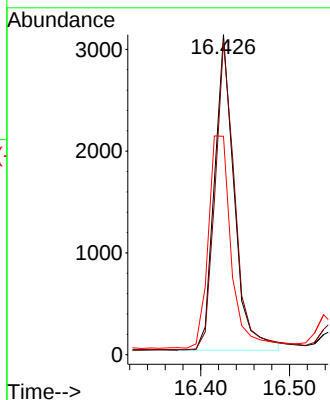
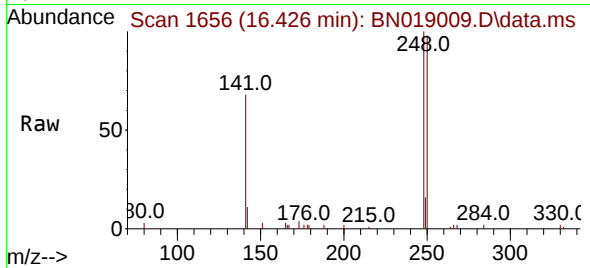
ClientSampleId :

SSTDCCC0.4

Tgt Ion:248 Resp: 4774
Ion Ratio Lower Upper
248 100
250 98.0 80.7 121.1
141 68.2 39.6 59.4

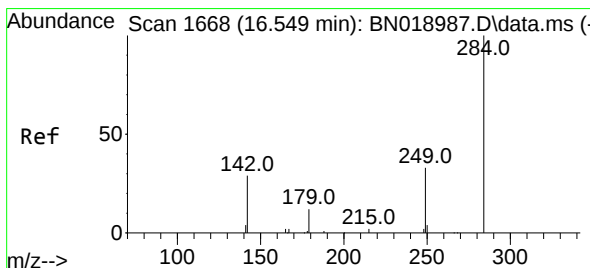
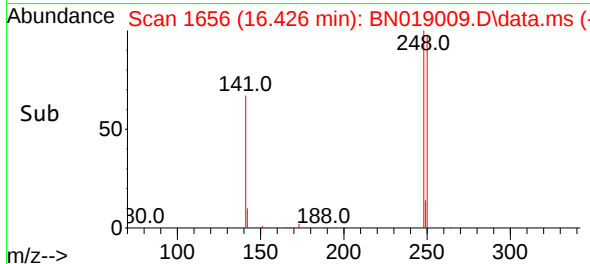
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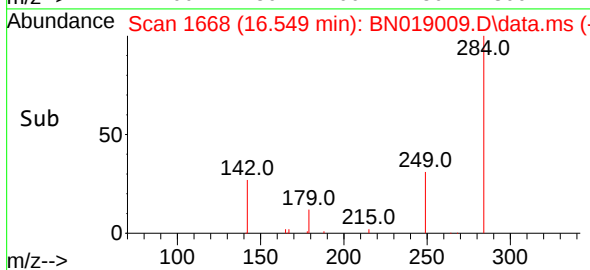
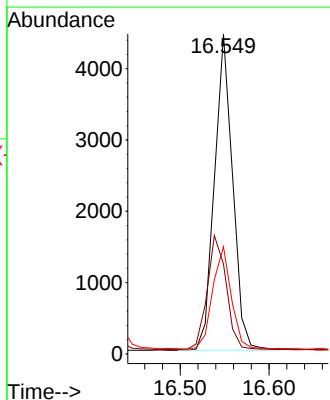
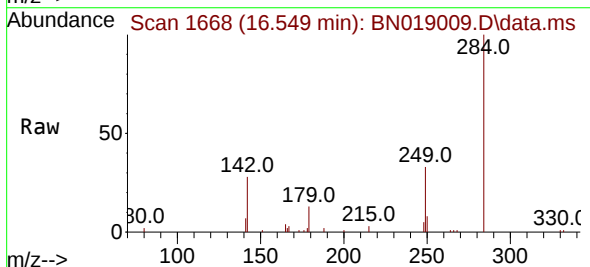
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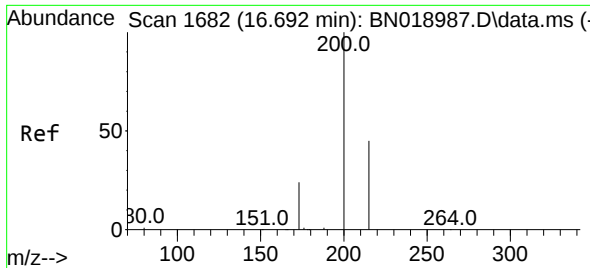
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#22
Hexachlorobenzene
Concen: 0.387 ng
RT: 16.549 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

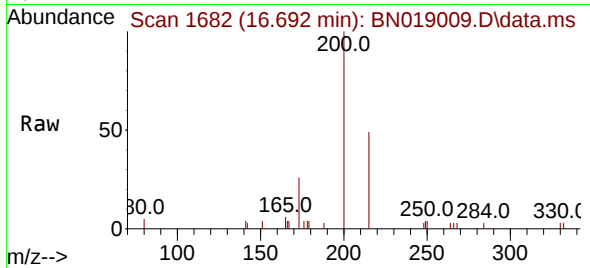
Tgt Ion:284 Resp: 6317
Ion Ratio Lower Upper
284 100
142 37.7 29.8 44.8
249 33.4 26.2 39.2





#23
Atrazine
Concen: 0.330 ng m
RT: 16.692 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

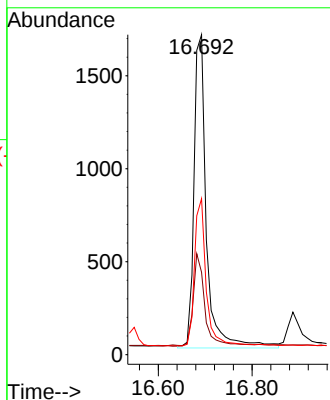
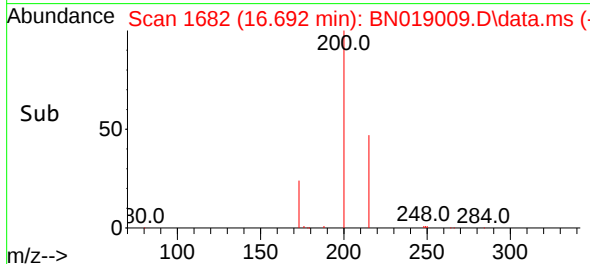
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:200 Resp: 3130
Ion Ratio Lower Upper
200 100
173 25.7 23.9 35.9
215 48.8 36.6 54.8

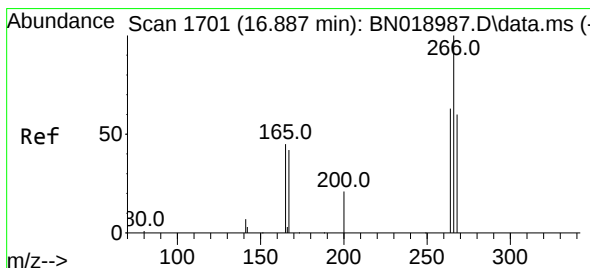
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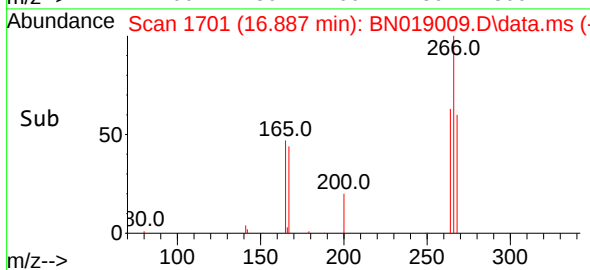
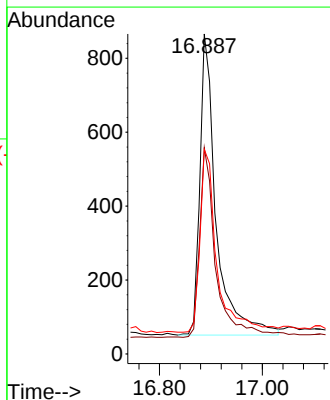
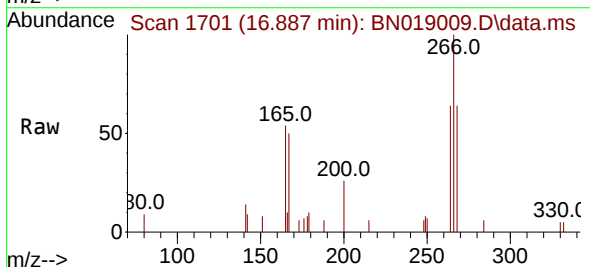
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#24
Pentachlorophenol
Concen: 0.357 ng
RT: 16.887 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

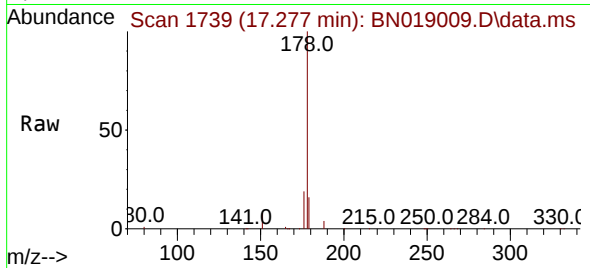
Tgt Ion:266 Resp: 1792
Ion Ratio Lower Upper
266 100
264 62.9 50.2 75.4
268 63.1 51.9 77.9





#25
Phenanthrene
Concen: 0.388 ng
RT: 17.277 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

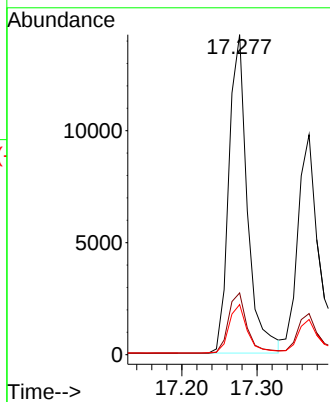
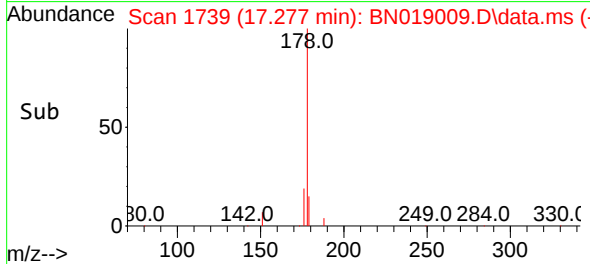
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:178 Resp: 2436
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.3 12.2 18.2

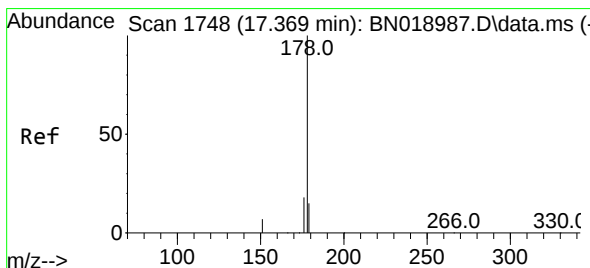
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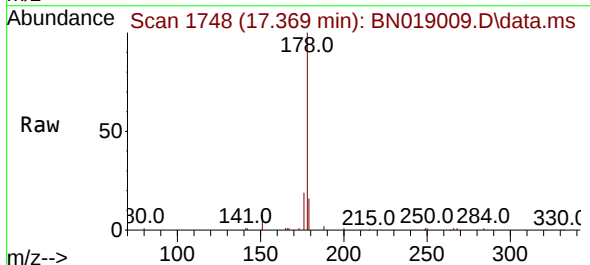


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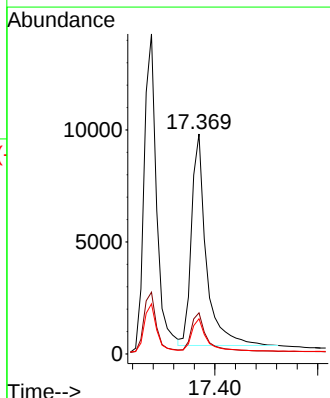
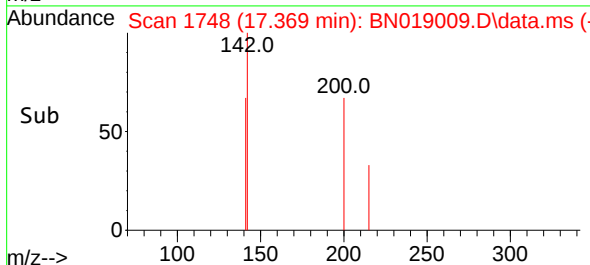
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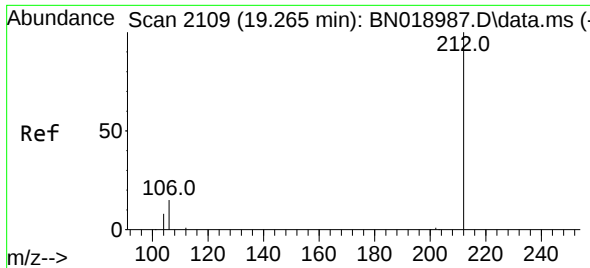


#26
Anthracene
Concen: 0.354 ng
RT: 17.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



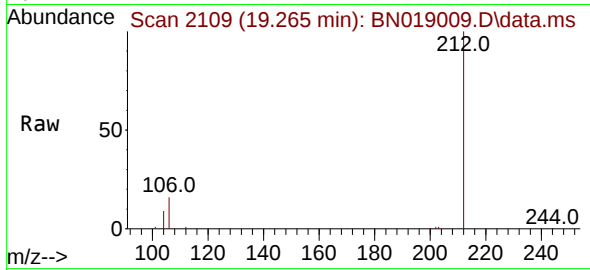
Tgt Ion:178 Resp: 18824
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.4 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 19.265 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

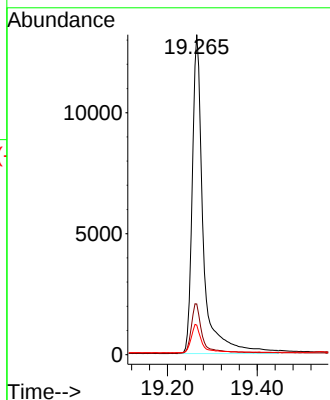
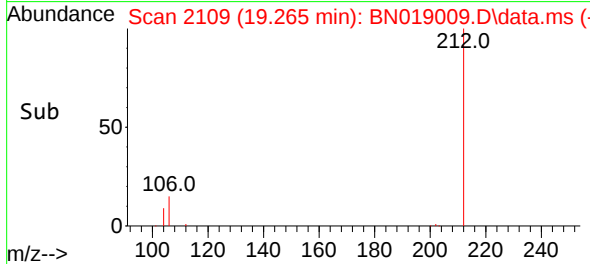
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:212 Resp: 22560
Ion Ratio Lower Upper
212 100
106 15.3 12.7 19.1
104 8.6 7.1 10.7

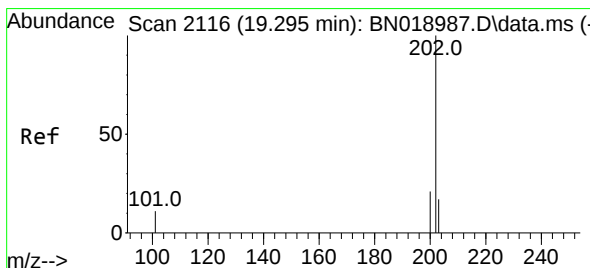
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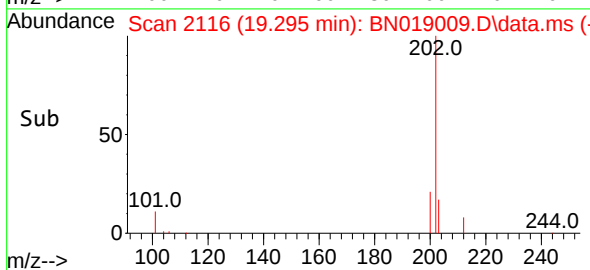
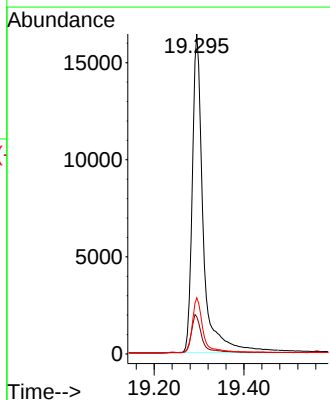
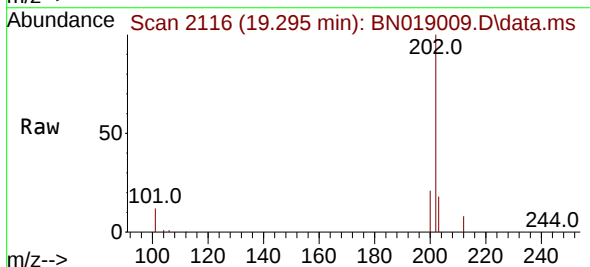
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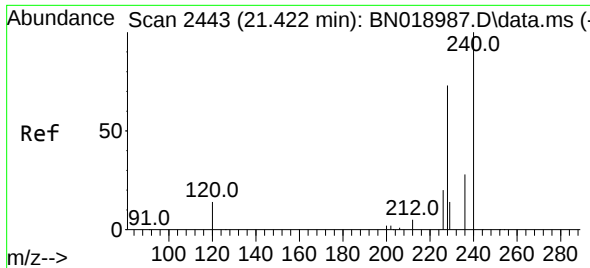
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#28
Fluoranthene
Concen: 0.380 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

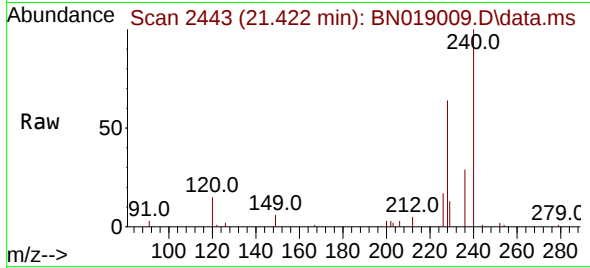
Tgt Ion:202 Resp: 28043
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.0 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.422 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

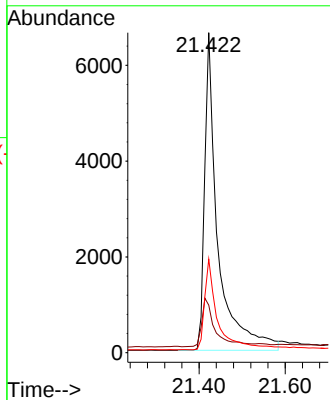
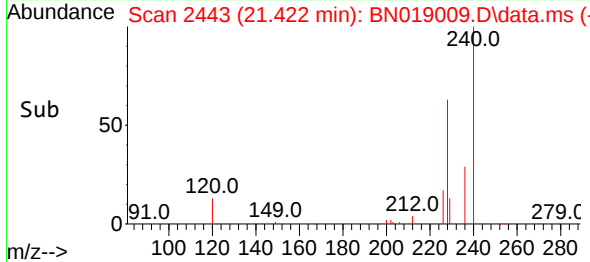
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:240 Resp: 14198
Ion Ratio Lower Upper
240 100
120 14.8 8.5 12.7
236 29.3 22.4 33.6

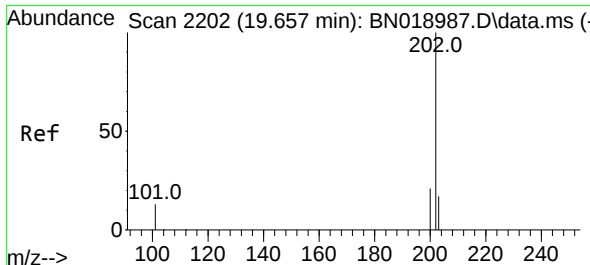
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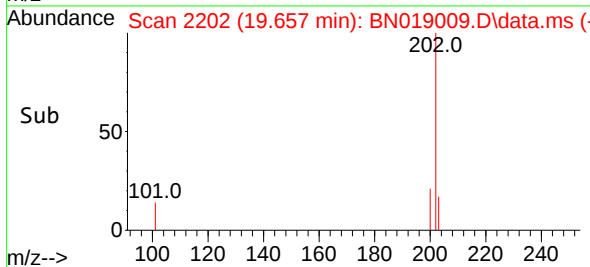
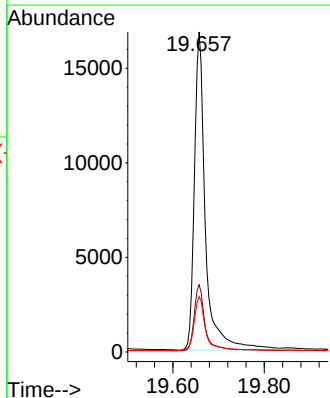
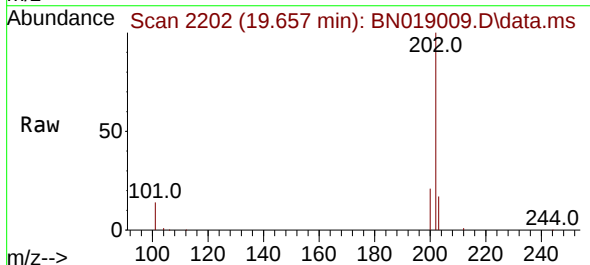
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Supervised By :Jagrut
Upadhyay

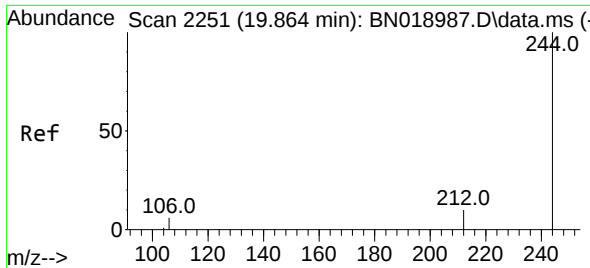
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#30
Pyrene
Concen: 0.401 ng
RT: 19.657 min Scan# 2202
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Tgt Ion:202 Resp: 28363
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.7 14.2 21.2





#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.864 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019009.D
 Acq: 18 Mar 2022 10:18

Instrument :

BNA_N

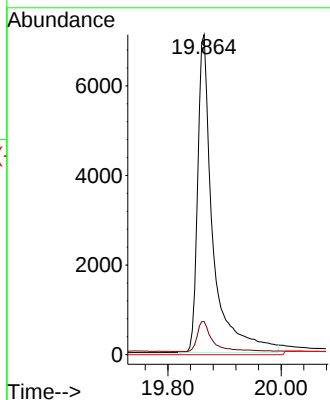
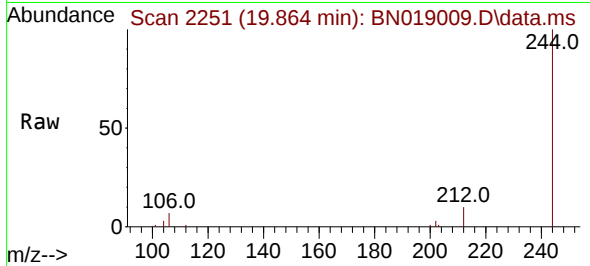
ClientSampleId :

SSTDCCC0.4

Tgt Ion:244 Resp: 1334
 Ion Ratio Lower Upper
 244 100
 212 10.4 8.2 12.4
 122 0.0 0.0 0.0

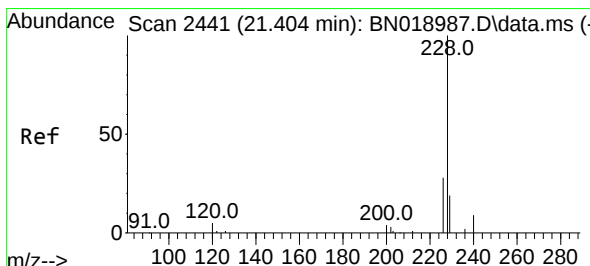
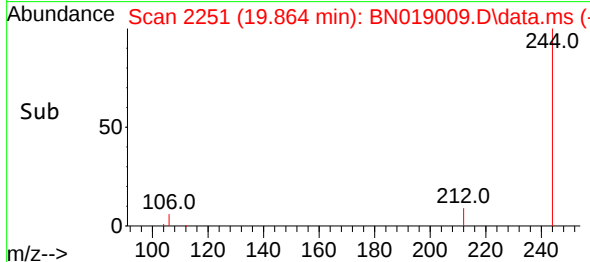
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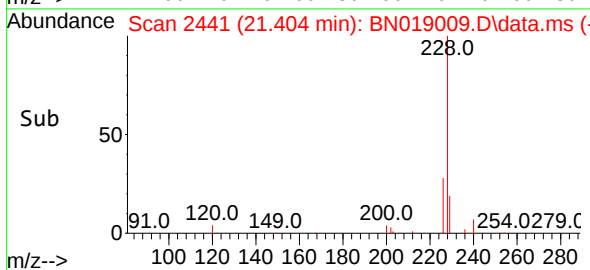
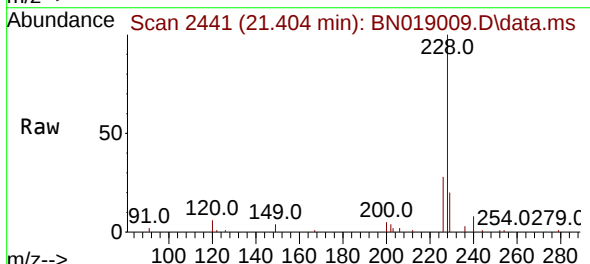
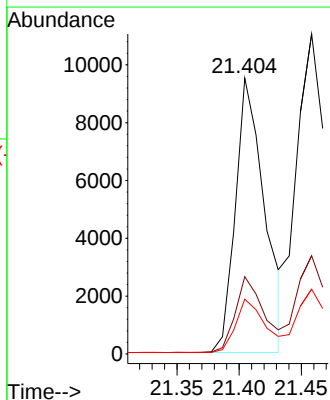
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 Upadhyay

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#32
 Benzo(a)anthracene
 Concen: 0.354 ng
 RT: 21.404 min Scan# 2441
 Delta R.T. 0.000 min
 Lab File: BN019009.D
 Acq: 18 Mar 2022 10:18

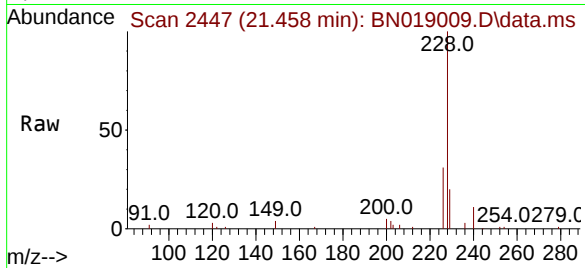
Tgt Ion:228 Resp: 15486
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.9 32.9
 229 19.9 16.0 24.0





#33
Chrysene
Concen: 0.405 ng
RT: 21.458 min Scan# 2447
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

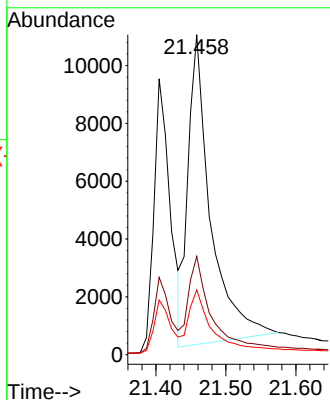
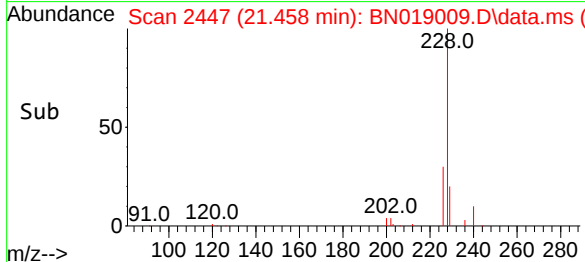
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 228 Resp: 2390
Ion Ratio Lower Upper
228 100
226 30.7 24.0 36.0
229 20.2 15.9 23.9

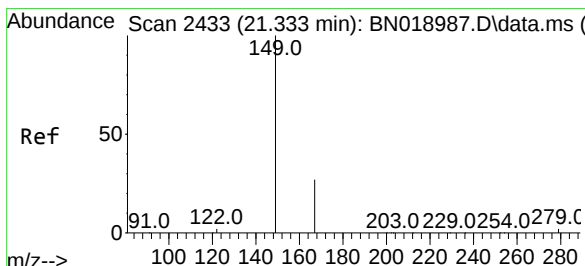
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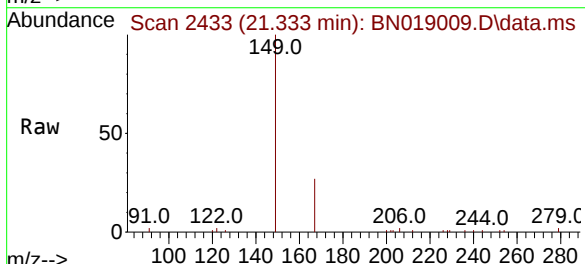


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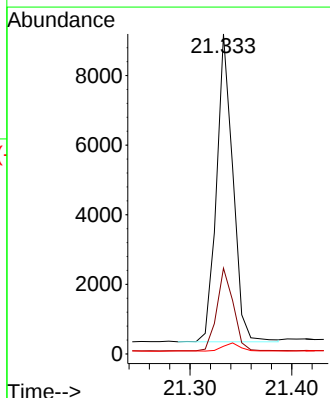
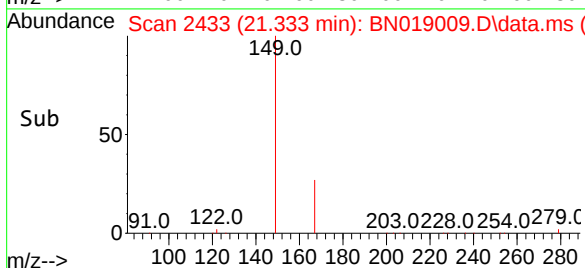
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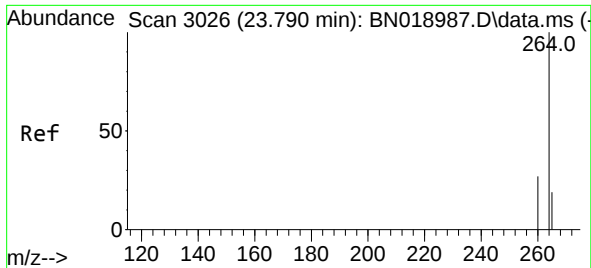


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.340 ng
RT: 21.333 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



Tgt Ion: 149 Resp: 9851
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 2.9 2.0 3.0





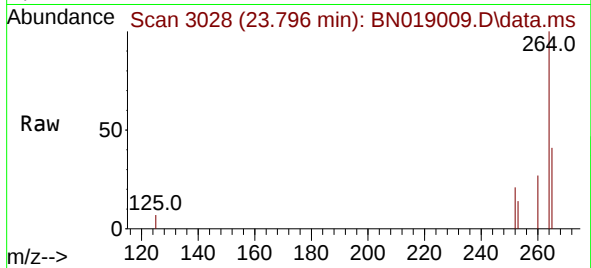
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.796 min Scan# 3026
Delta R.T. 0.006 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

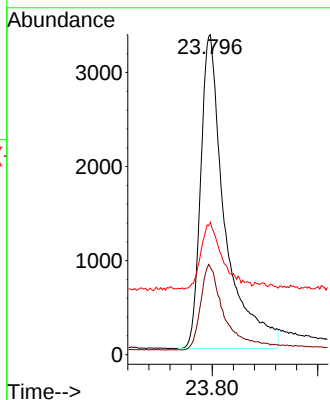
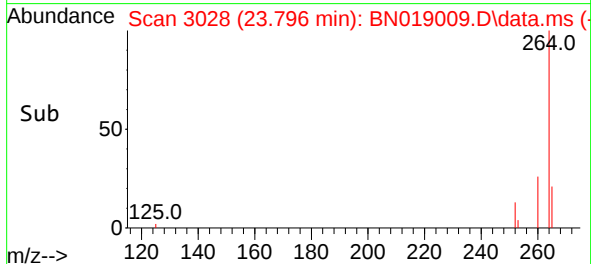
SSTDCCC0.4



Tgt Ion:264 Resp: 1068
Ion Ratio Lower Upper
264 100
260 27.3 22.4 33.6
265 41.4 25.3 37.9

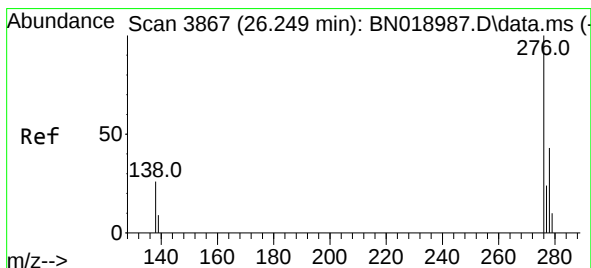
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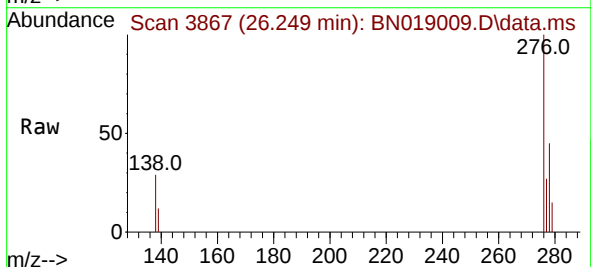


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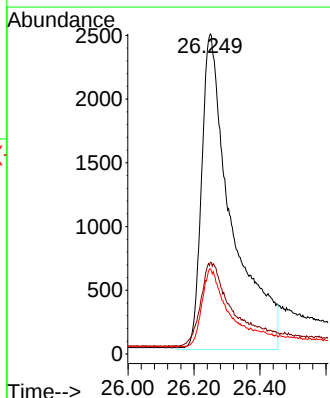
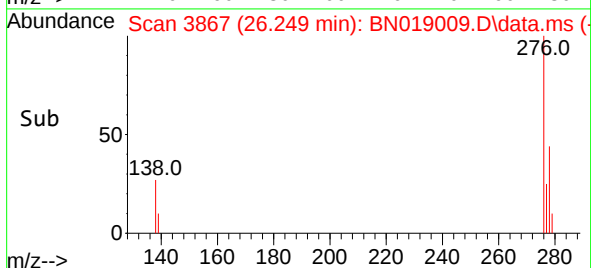
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.406 ng m
RT: 26.249 min Scan# 3867
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



Tgt Ion:276 Resp: 15643
Ion Ratio Lower Upper
276 100
138 24.0 24.5 36.7#
277 20.2 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.407 ng m

RT: 23.074 min Scan# 2781

Delta R.T. 0.000 min

Lab File: BN019009.D

Acq: 18 Mar 2022 10:18

Instrument :

BN019009.D

ClientSampleId :

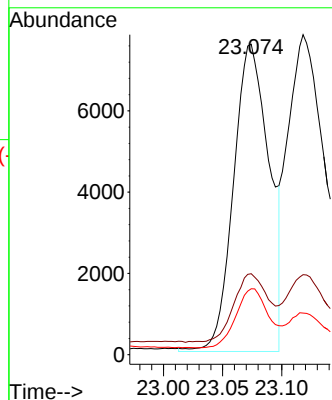
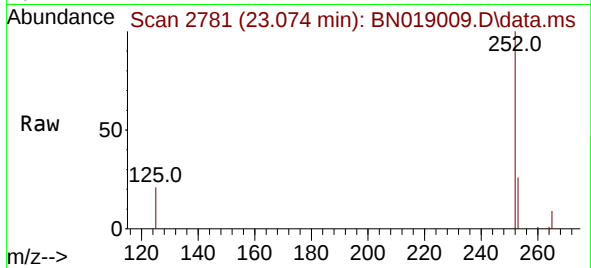
SSTDC00.4

Tgt Ion:252 Resp: 15874

Ion	Ratio	Lower	Upper
252	100		
253	26.1	18.9	28.3
125	21.3	12.1	18.1

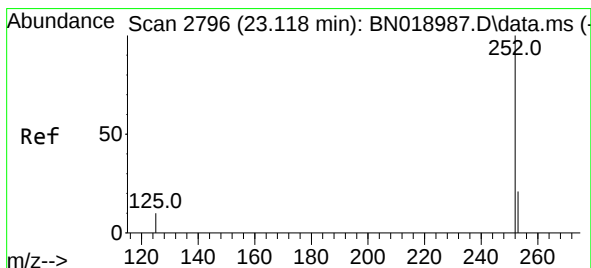
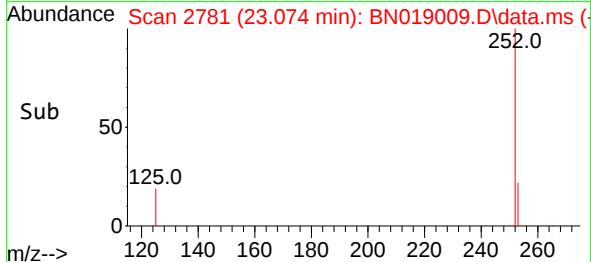
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#38

Benzo(k)fluoranthene

Concen: 0.406 ng m

RT: 23.118 min Scan# 2796

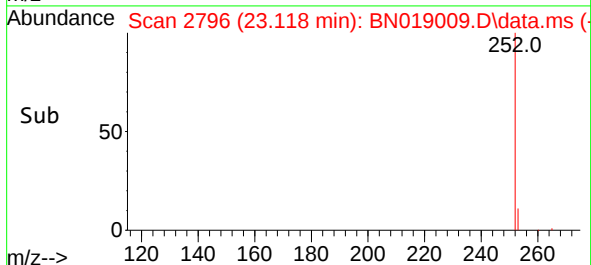
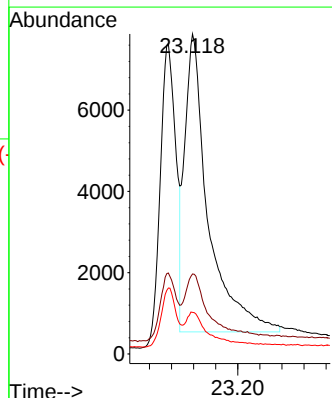
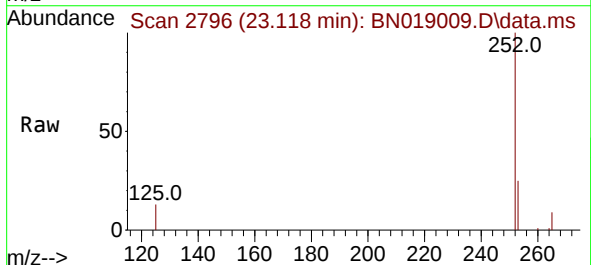
Delta R.T. 0.000 min

Lab File: BN019009.D

Acq: 18 Mar 2022 10:18

Tgt Ion:252 Resp: 21676

Ion	Ratio	Lower	Upper
252	100		
253	25.0	18.9	28.3
125	13.0	10.3	15.5





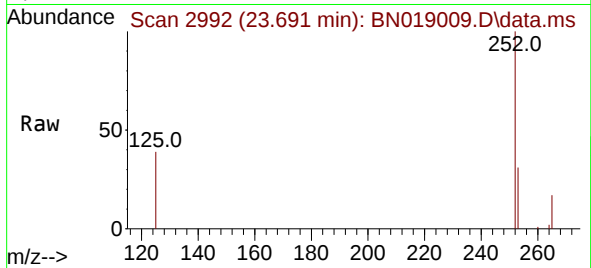
#39
Benzo(a)pyrene
Concen: 0.405 ng
RT: 23.691 min Scan# 2992
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

Instrument :

BN019009.D

ClientSampleId :

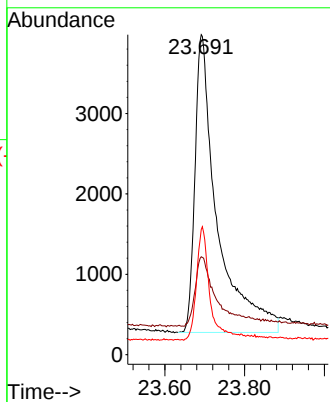
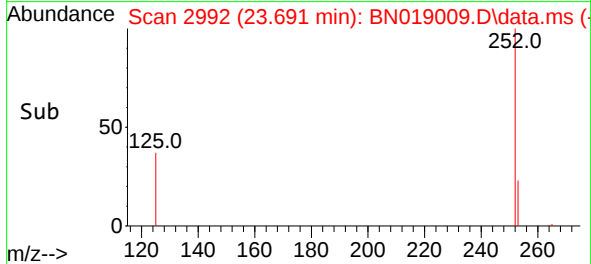
SSTDCCC0.4



Tgt Ion:252 Resp: 14350
Ion Ratio Lower Upper
252 100
253 30.6 20.1 30.1
125 39.1 15.2 22.8

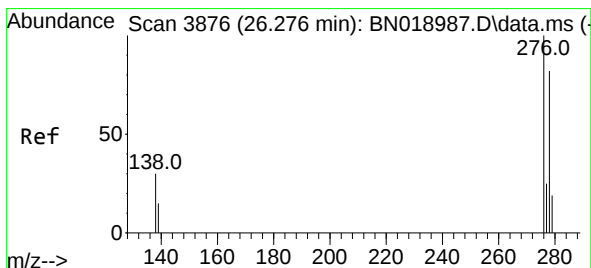
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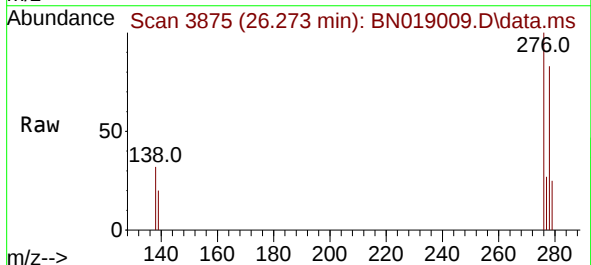


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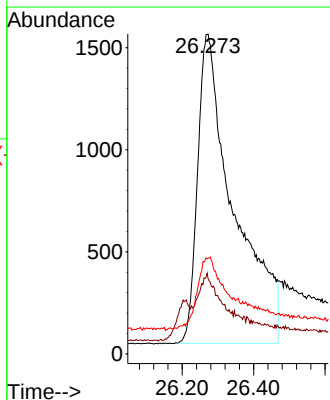
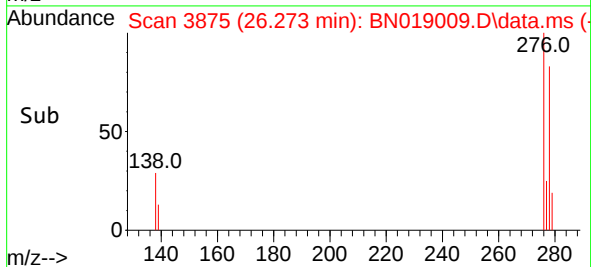
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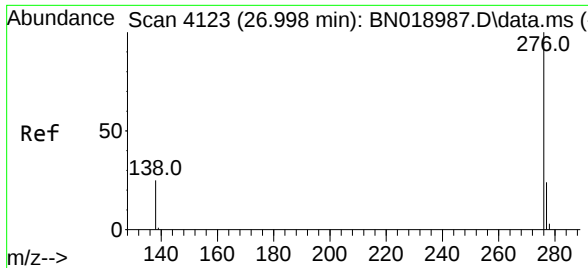


#40
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 26.273 min Scan# 3875
Delta R.T. -0.003 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18



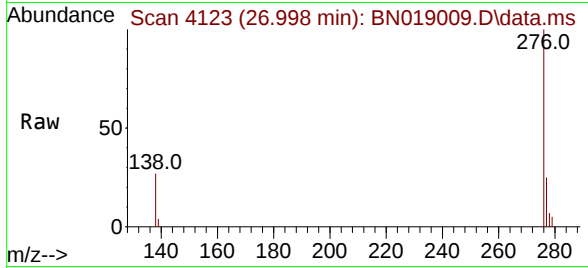
Tgt Ion:278 Resp: 10676
Ion Ratio Lower Upper
278 100
139 23.5 17.2 25.8
279 30.0 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.394 ng
RT: 26.998 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN019009.D
Acq: 18 Mar 2022 10:18

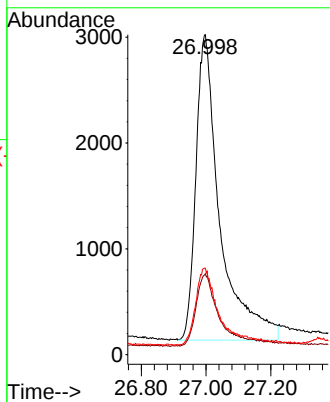
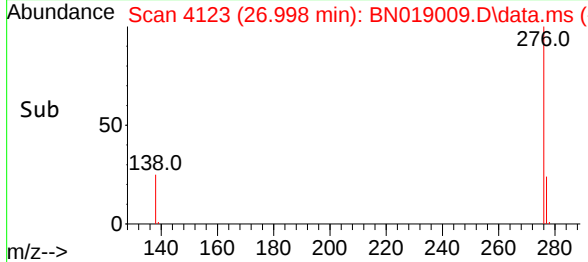
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 1489
Ion Ratio Lower Upper
276 100
277 25.3 19.4 29.0
138 27.0 21.0 31.6

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