

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
 Data File : BN029993.D
 Acq On : 24 Feb 2024 15:31
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/26/2024
 Supervised By :mohammad ahmed 02/27/2024

Quant Time: Feb 26 02:42:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4707	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12580	0.400	ng	0.00
13) Acenaphthene-d10	14.490	164	6219	0.400	ng	0.00
19) Phenanthrene-d10	17.255	188	12870	0.400	ng	0.00
29) Chrysene-d12	21.456	240	9739	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	9109	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.428	112	4781	0.423	ng	0.00
5) Phenol-d6	7.024	99	5171	0.396	ng	0.00
8) Nitrobenzene-d5	9.014	82	4266	0.407	ng	0.00
11) 2-Methylnaphthalene-d10	12.246	152	7122	0.416	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	915	0.459	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	10047	0.376	ng	0.00
27) Fluoranthene-d10	19.289	212	12718	0.408	ng	0.00
31) Terphenyl-d14	19.898	244	12255	0.507	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	2492	0.376	ng	97
3) n-Nitrosodimethylamine	3.687	42	2230	0.413	ng	# 89
6) bis(2-Chloroethyl)ether	7.291	93	5177	0.416	ng	98
9) Naphthalene	10.701	128	14207	0.396	ng	100
10) Hexachlorobutadiene	10.979	225	2842	0.418	ng	# 99
12) 2-Methylnaphthalene	12.318	142	8509	0.404	ng	99
16) Acenaphthylene	14.212	152	10537	0.357	ng	99
17) Acenaphthene	14.554	154	7635	0.385	ng	99
18) Fluorene	15.542	166	9564	0.385	ng	100
20) 4,6-Dinitro-2-methylph...	15.654	198	571	0.302	ng	93
21) 4-Bromophenyl-phenylether	16.448	248	2971m	0.388	ng	
22) Hexachlorobenzene	16.548	284	3789	0.403	ng	94
23) Atrazine	16.734	200	2245	0.412	ng	97
24) Pentachlorophenol	16.908	266	1209	0.406	ng	97
25) Phenanthrene	17.293	178	14137	0.371	ng	99
26) Anthracene	17.392	178	11861	0.366	ng	99
28) Fluoranthene	19.317	202	16567	0.387	ng	99
30) Pyrene	19.684	202	16786	0.374	ng	100
32) Benzo(a)anthracene	21.438	228	13185	0.396	ng	99
33) Chrysene	21.492	228	18111	0.479	ng	98
34) Bis(2-ethylhexyl)phtha...	21.384	149	8793	0.388	ng	99
36) Indeno(1,2,3-cd)pyrene	26.268	276	18083	0.494	ng	# 81
37) Benzo(b)fluoranthene	23.098	252	16840	0.517	ng	96
38) Benzo(k)fluoranthene	23.148	252	17374	0.509	ng	98
39) Benzo(a)pyrene	23.715	252	12158	0.428	ng	97
40) Dibenzo(a,h)anthracene	26.303	278	14628	0.502	ng	97
41) Benzo(g,h,i)perylene	27.007	276	17335	0.488	ng	98

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

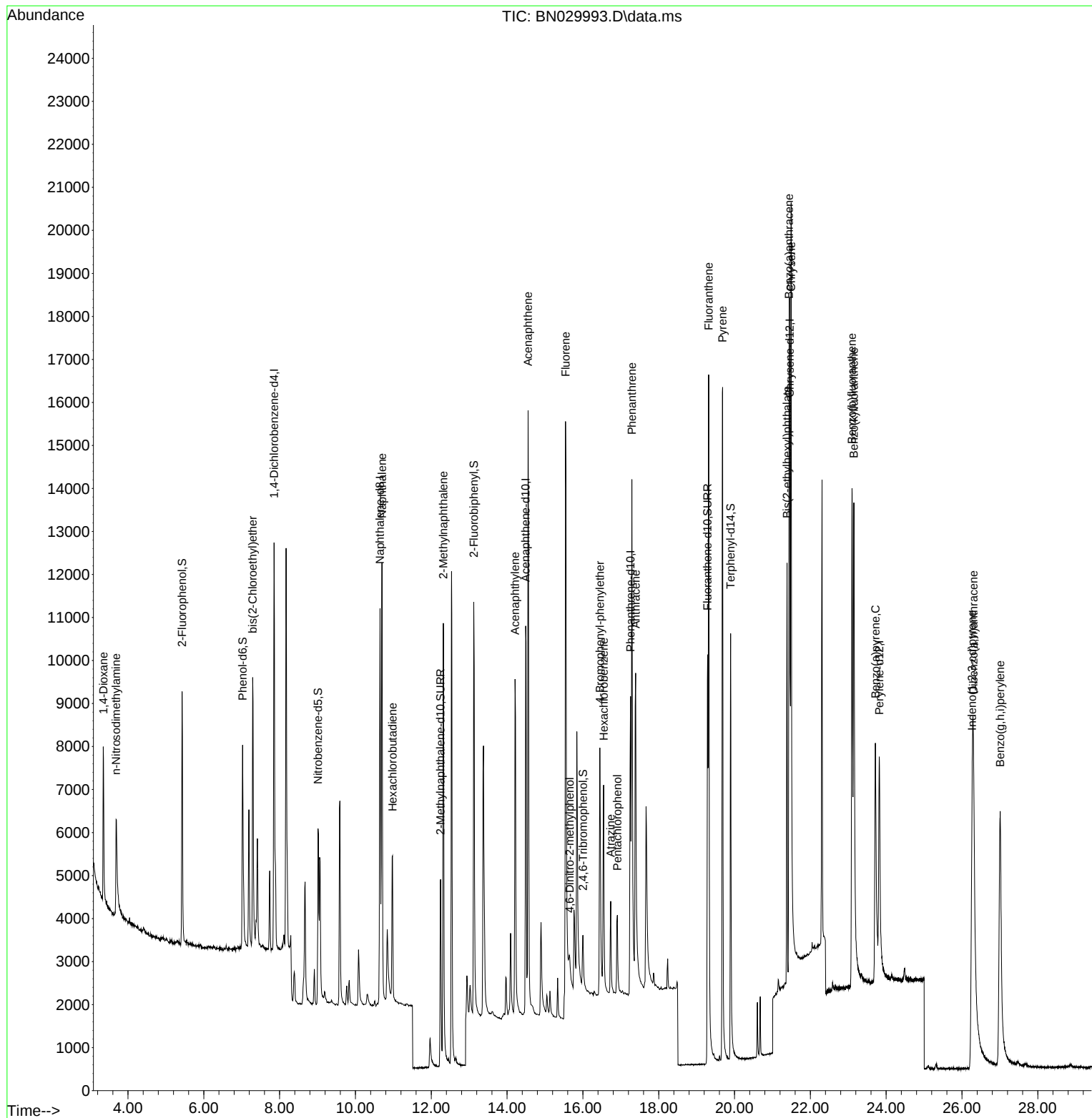
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
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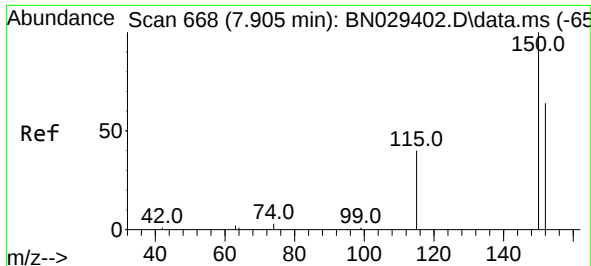
Instrument :
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 ClientSampleId :
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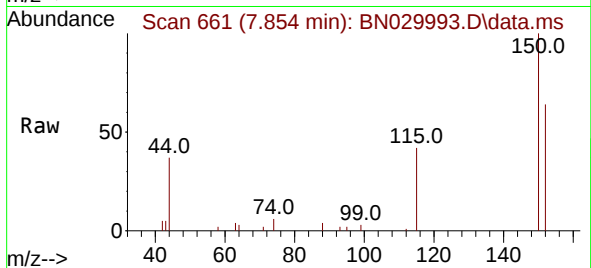
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.854 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

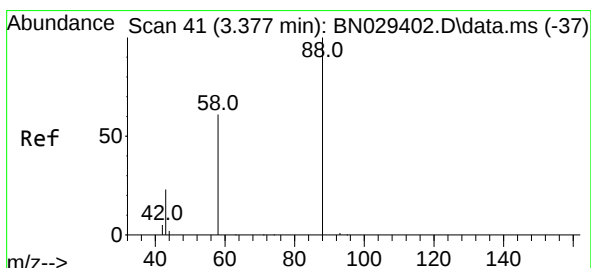
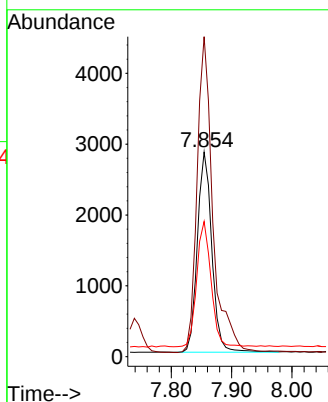
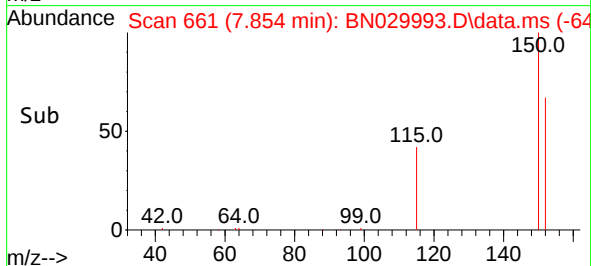


Tgt Ion:152 Resp: 470
Ion Ratio Lower Upper
152 100
150 156.4 123.0 184.4
115 66.0 51.4 77.0

Manual Integrations

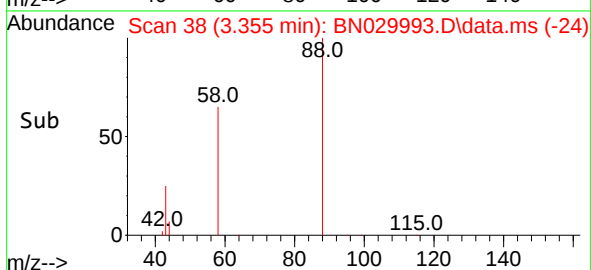
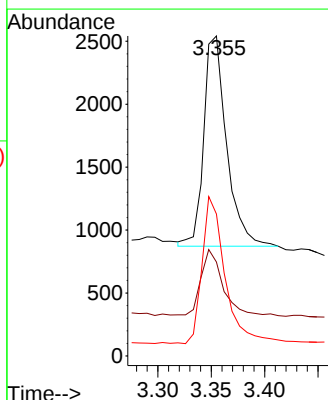
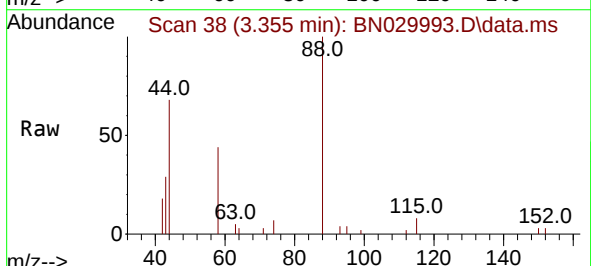
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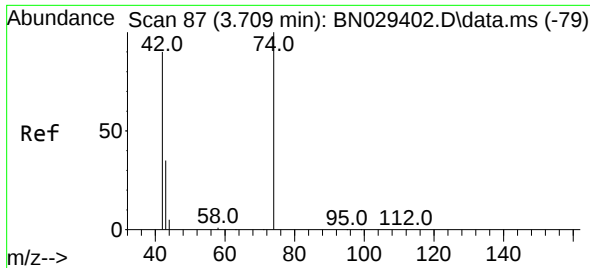
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Supervised By :mohammad ahmed 02/27/2024



#2
1,4-Dioxane
Concen: 0.376 ng
RT: 3.355 min Scan# 38
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion: 88 Resp: 2492
Ion Ratio Lower Upper
88 100
43 30.2 23.3 34.9
58 69.8 53.8 80.6





#3
n-Nitrosodimethylamine
Concen: 0.413 ng
RT: 3.687 min Scan# 84
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

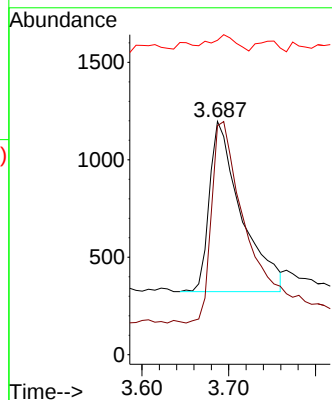
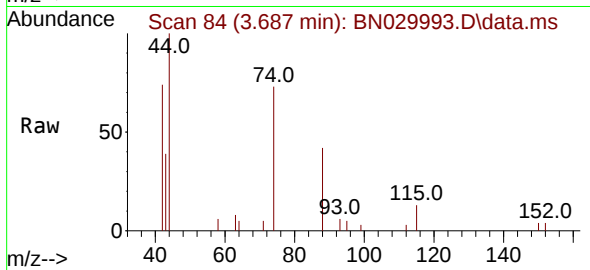
ClientSampleId :

SSTDCCC0.4

Tgt Ion: 42 Resp: 2230
Ion Ratio Lower Upper
42 100
74 127.0 93.7 140.5
44 7.0 13.0 19.4

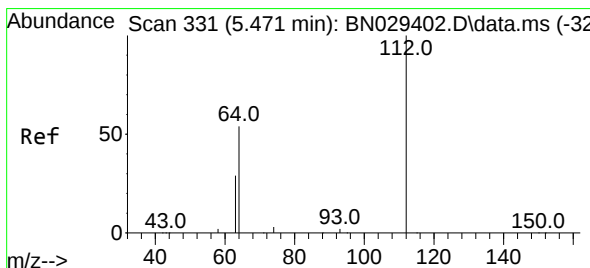
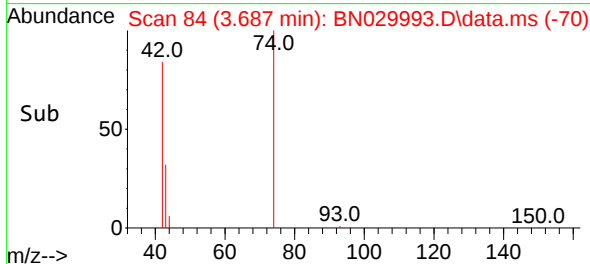
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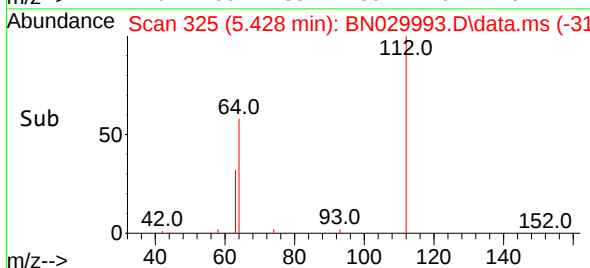
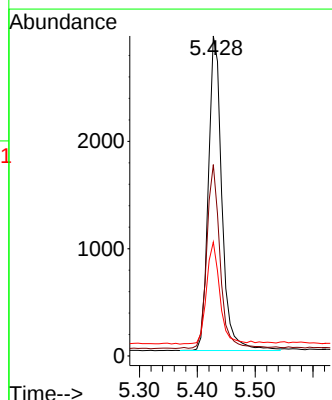
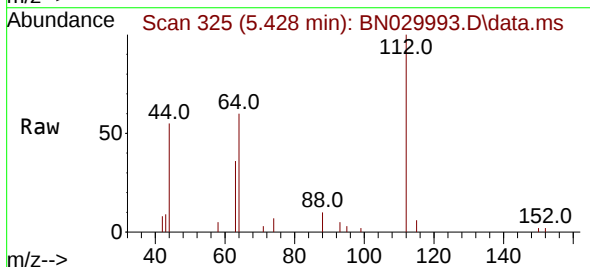
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Supervised By :mohammad
ahmed

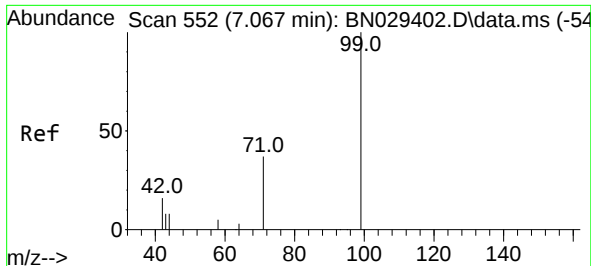
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#4
2-Fluorophenol
Concen: 0.423 ng
RT: 5.428 min Scan# 325
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

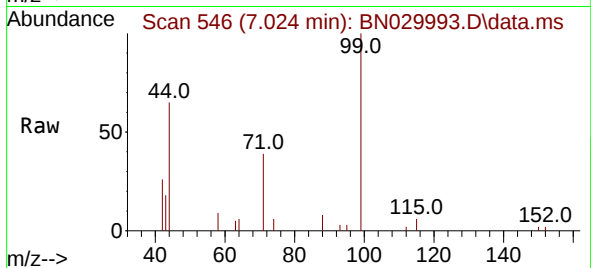
Tgt Ion:112 Resp: 4781
Ion Ratio Lower Upper
112 100
64 57.2 47.2 70.8
63 31.7 25.8 38.6





#5
Phenol-d6
Concen: 0.396 ng
RT: 7.024 min Scan# 546
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

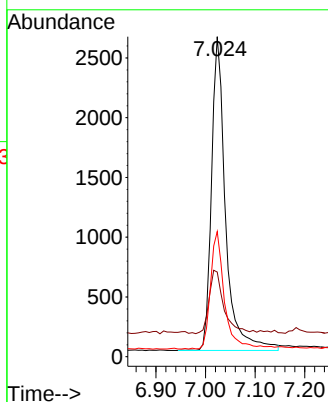
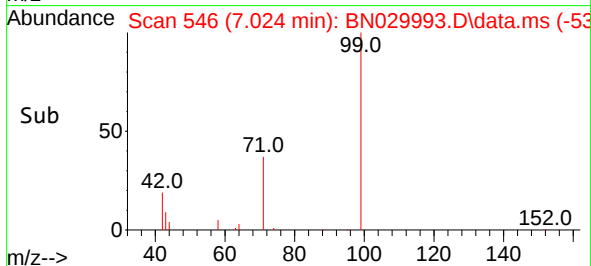
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 99 Resp: 517
Ion Ratio Lower Upper
99 100
42 21.0 16.9 25.3
71 37.5 30.0 45.0

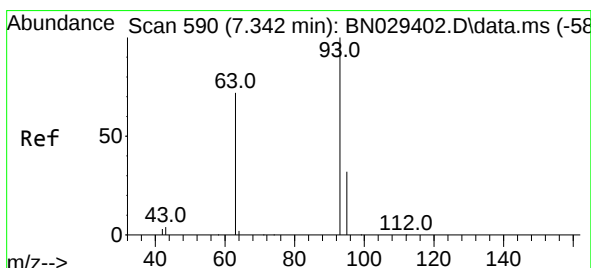
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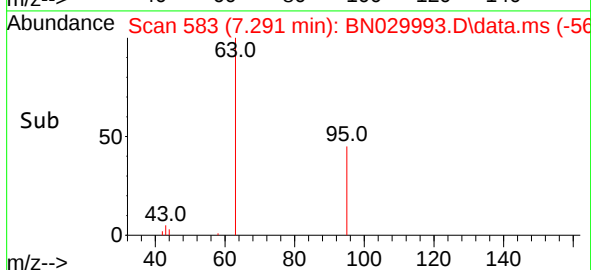
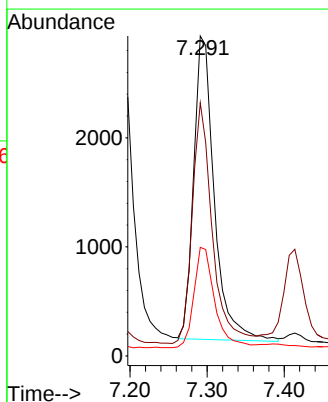
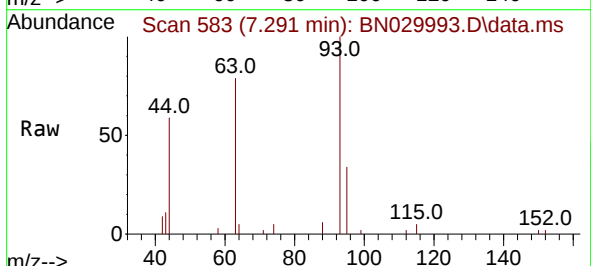
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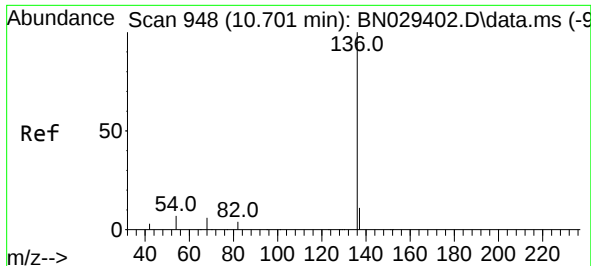
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#6
bis(2-Chloroethyl)ether
Concen: 0.416 ng
RT: 7.291 min Scan# 583
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion: 93 Resp: 5177
Ion Ratio Lower Upper
93 100
63 76.6 63.1 94.7
95 33.5 27.1 40.7





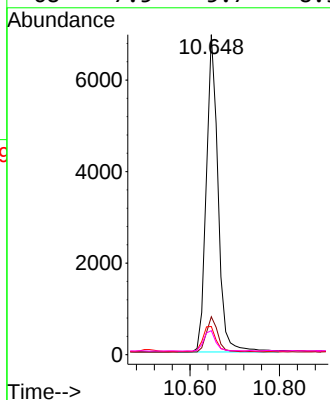
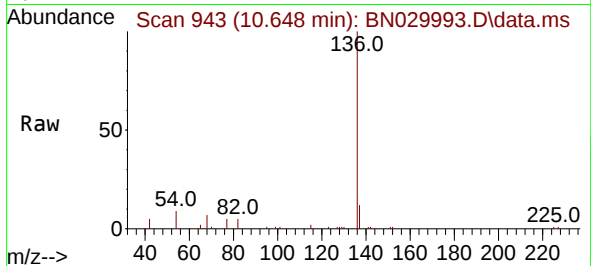
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	12580
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.7	14.5
54	8.8	6.6	10.0
68	7.5	5.7	8.5

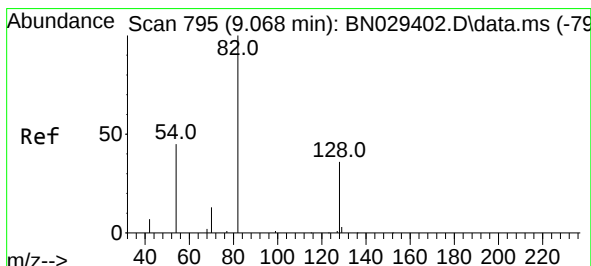
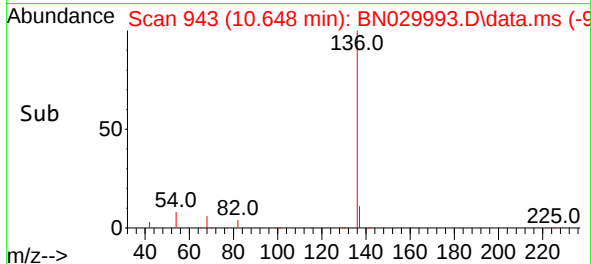
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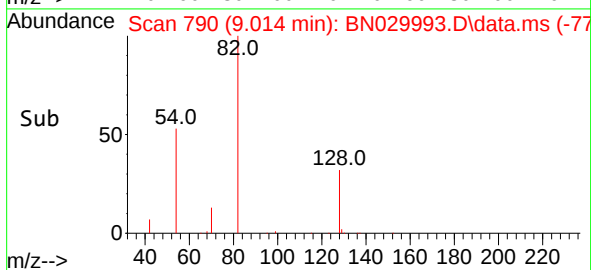
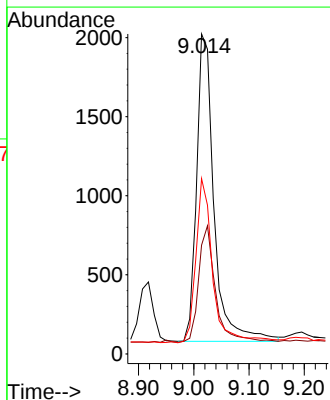
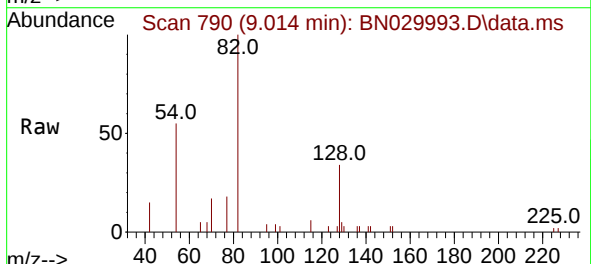
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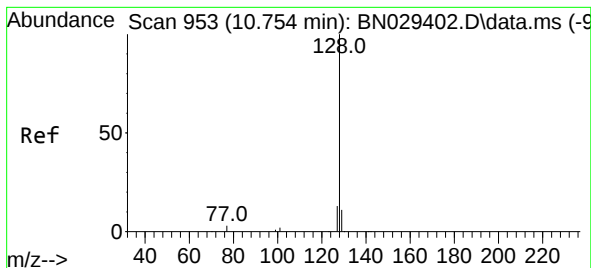
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#8
Nitrobenzene-d5
Concen: 0.407 ng
RT: 9.014 min Scan# 790
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:	82	Resp:	4266
Ion	Ratio	Lower	Upper
82	100		
128	34.0	31.6	47.4
54	54.8	38.2	57.4





#9

Naphthalene

Concen: 0.396 ng

RT: 10.701 min Scan# 94

Delta R.T. 0.000 min

Lab File: BN029993.D

Acq: 24 Feb 2024 15:31

Instrument :

BN029993.D

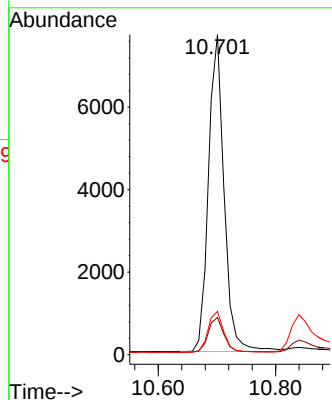
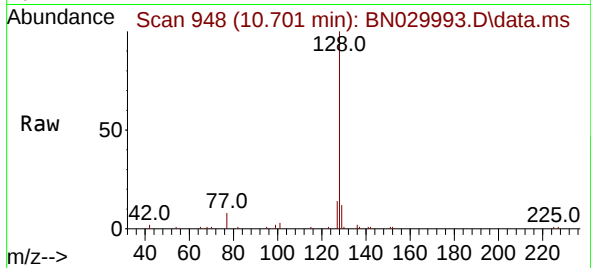
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	128	Resp:	1420
Ion Ratio	Lower	Upper	
128	100		
129	11.7	9.5	14.3
127	13.5	10.8	16.2

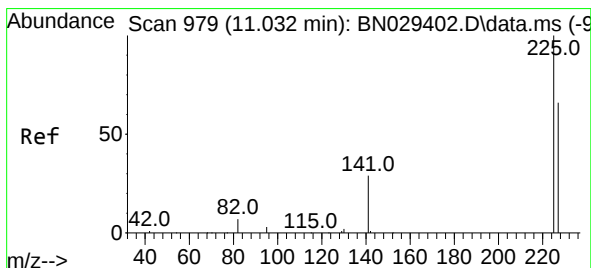
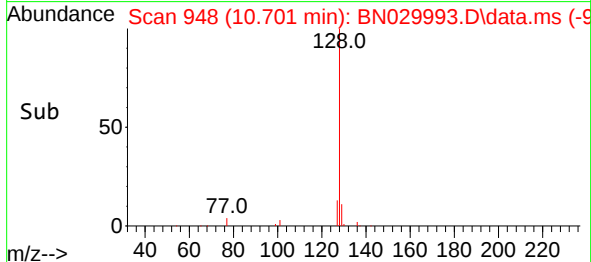
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02/27/2024



#10

Hexachlorobutadiene

Concen: 0.418 ng

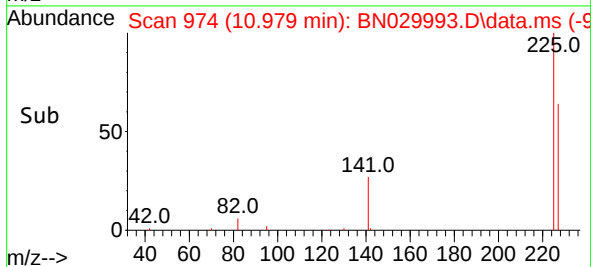
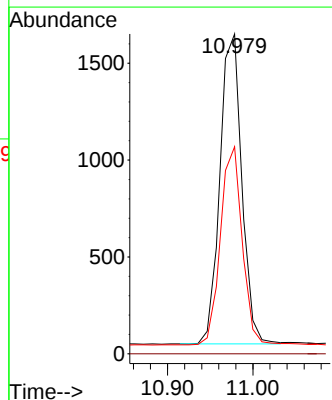
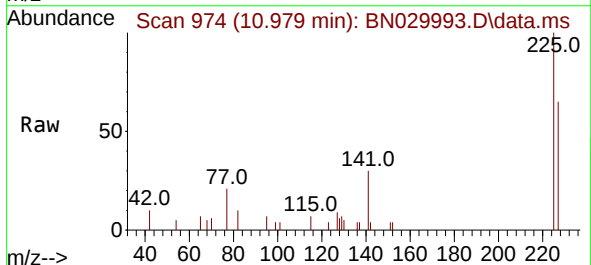
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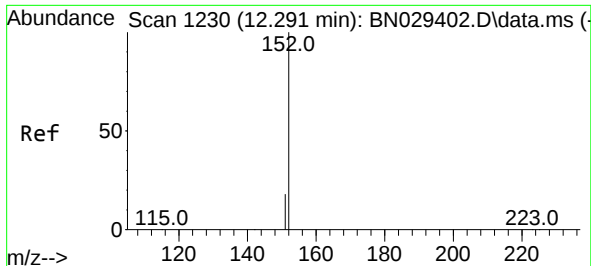
Delta R.T. 0.000 min

Lab File: BN029993.D

Acq: 24 Feb 2024 15:31

Tgt Ion:	225	Resp:	2842
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.1	76.7





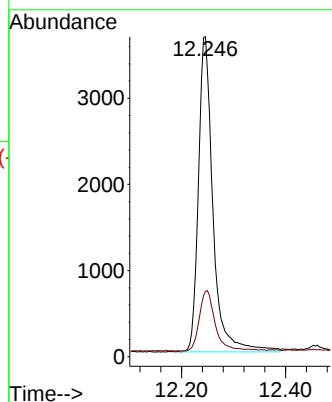
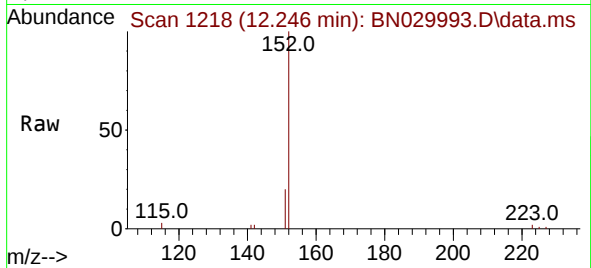
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2-Methylnaphthalene-d10
Concen: 0.416 ng
RT: 12.246 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 712
Ion Ratio Lower Upper
152 100
151 20.5 17.1 25.7

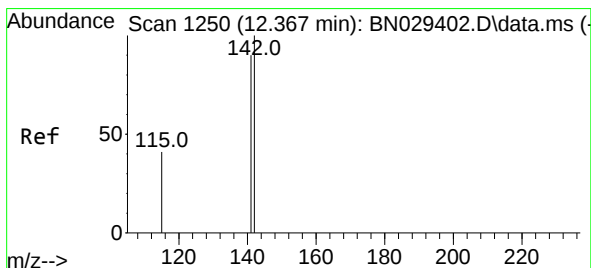
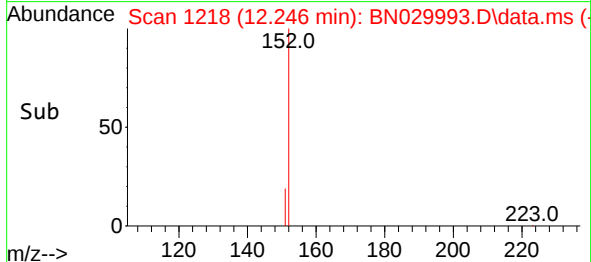
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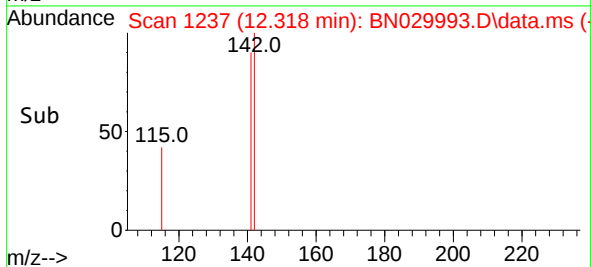
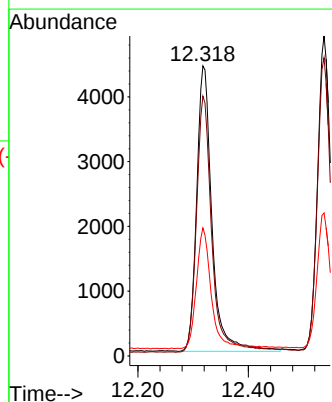
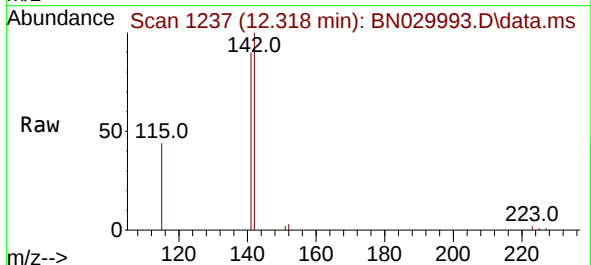
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Supervised By :mohammad
ahmed

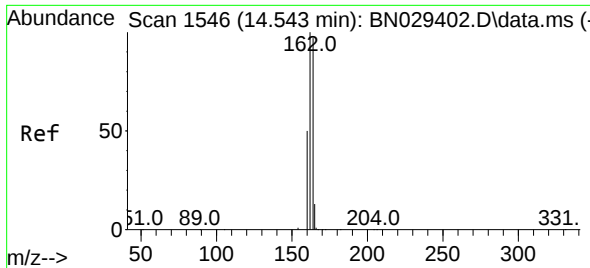
02/27/2024



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.318 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:142 Resp: 8509
Ion Ratio Lower Upper
142 100
141 89.6 71.9 107.9
115 44.1 33.9 50.9





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.490 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

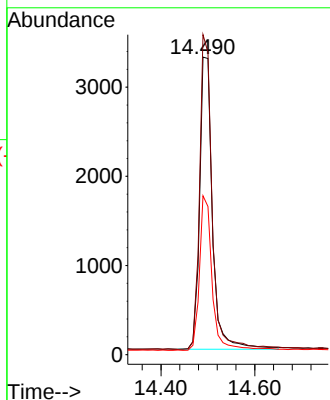
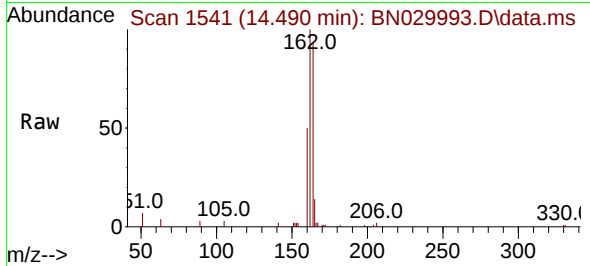
ClientSampleId :

SSTDCCC0.4

Tgt Ion:164 Resp: 6219
Ion Ratio Lower Upper
164 100
162 107.6 82.6 123.8
160 53.4 41.5 62.3

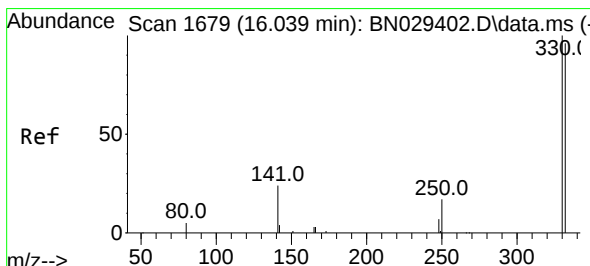
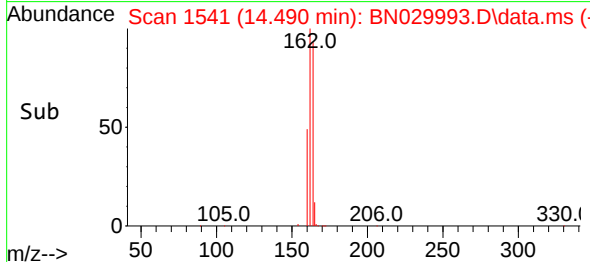
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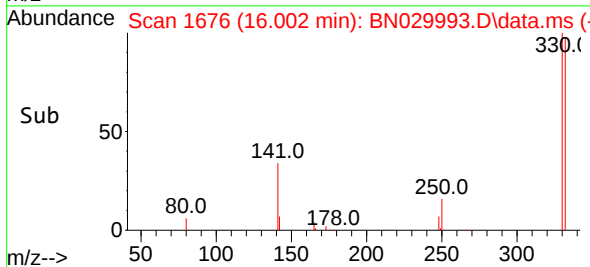
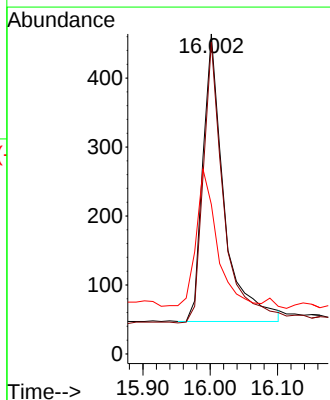
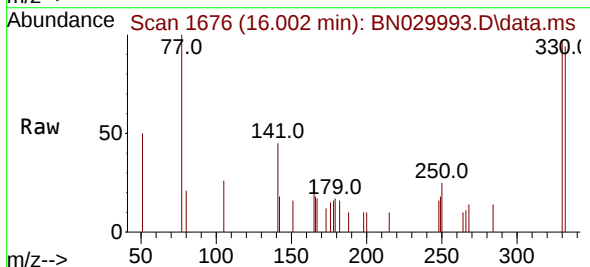
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ahmed

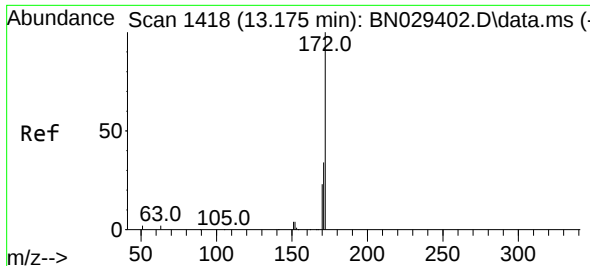
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#14
2,4,6-Tribromophenol
Concen: 0.459 ng
RT: 16.002 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:330 Resp: 915
Ion Ratio Lower Upper
330 100
332 95.0 76.0 114.0
141 47.7 43.4 65.2





#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.121 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

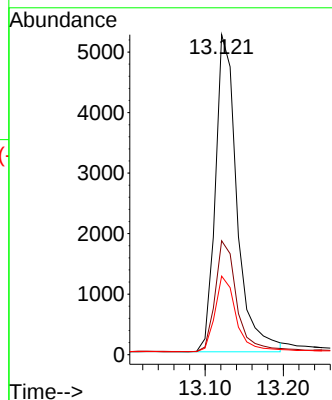
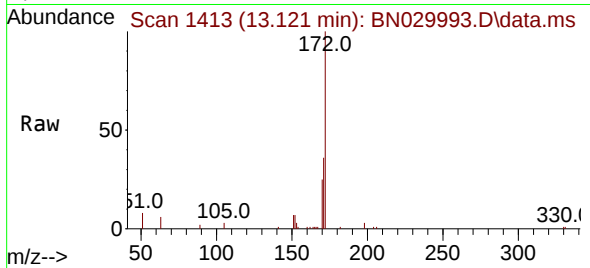
ClientSampleId :

SSTDCCC0.4

Tgt Ion:172 Resp: 1004
Ion Ratio Lower Upper
172 100
171 35.6 28.0 42.0
170 24.6 18.7 28.1

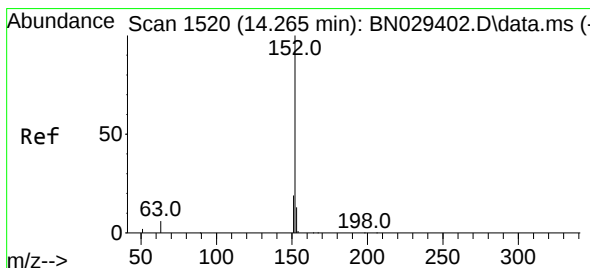
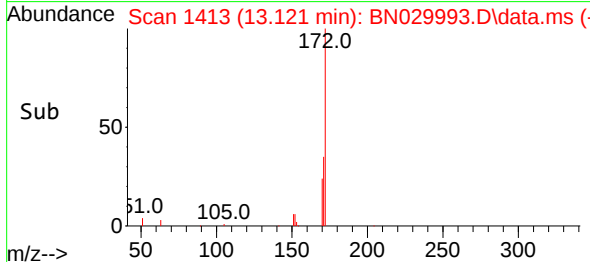
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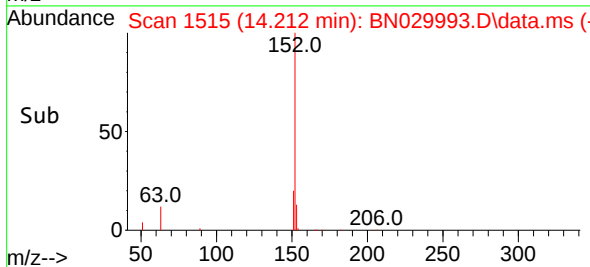
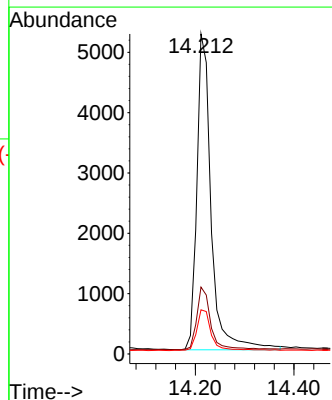
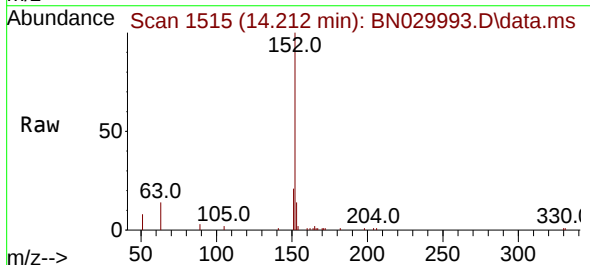
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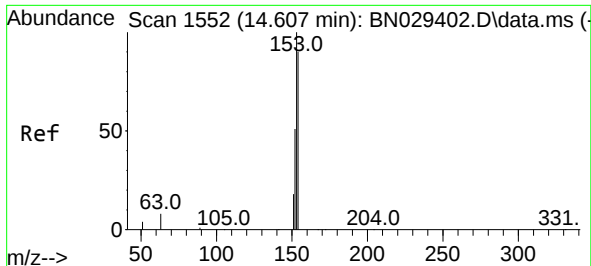
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#16
Acenaphthylene
Concen: 0.357 ng
RT: 14.212 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

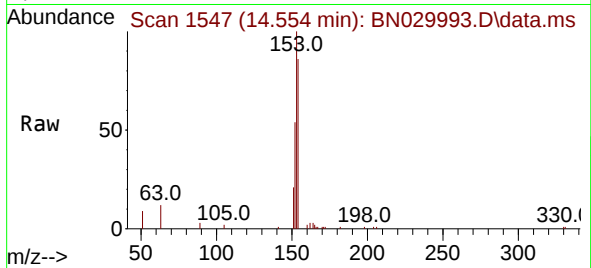
Tgt Ion:152 Resp: 10537
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.3 10.5 15.7





#17
Acenaphthene
Concen: 0.385 ng
RT: 14.554 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

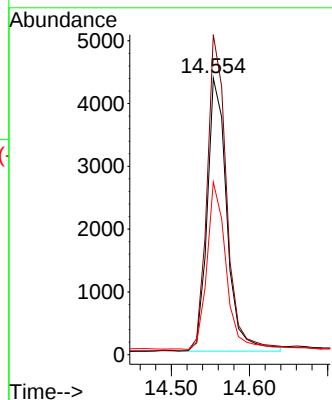
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 763
Ion Ratio Lower Upper
154 100
153 117.3 93.6 140.4
152 59.3 48.6 73.0

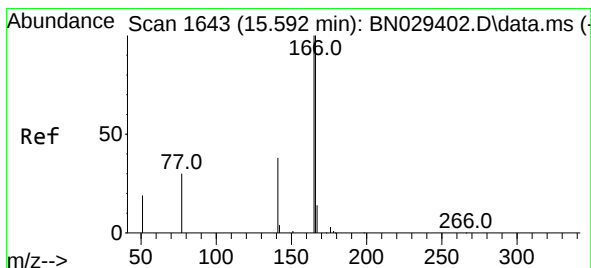
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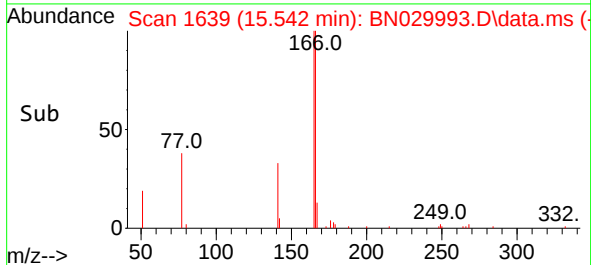
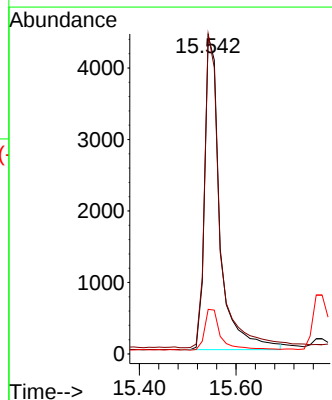
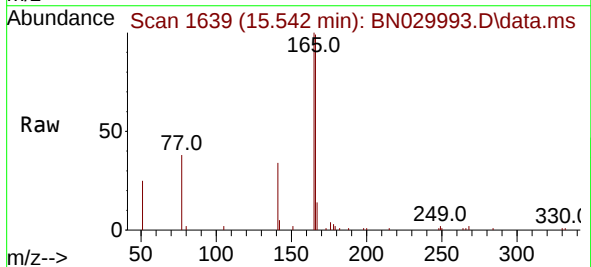
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Supervised By :mohammad
ahmed

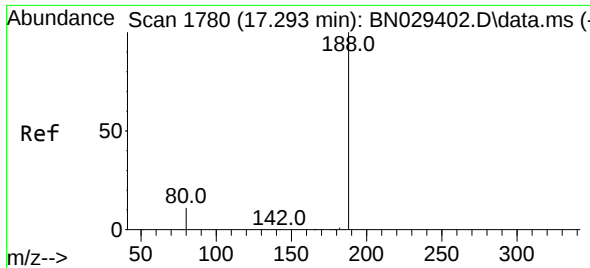
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#18
Fluorene
Concen: 0.385 ng
RT: 15.542 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:166 Resp: 9564
Ion Ratio Lower Upper
166 100
165 99.7 79.9 119.9
167 13.6 11.3 16.9





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.255 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

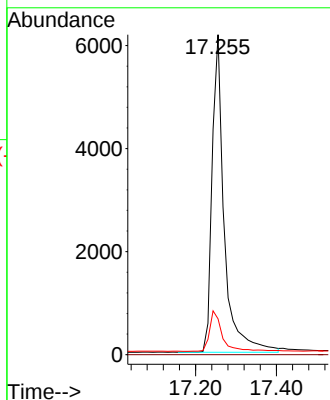
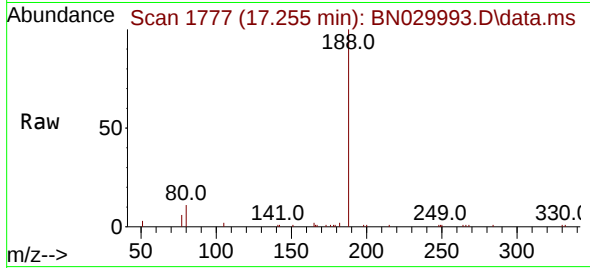
ClientSampleId :

SSTDCCC0.4

Tgt Ion:188 Resp: 12870
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 10.0 15.0

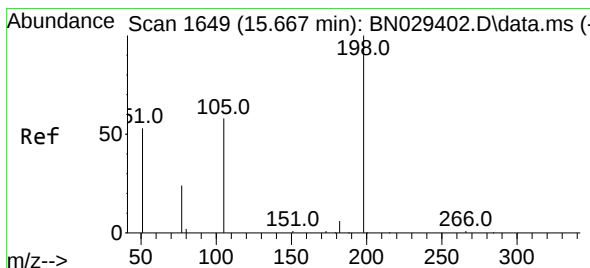
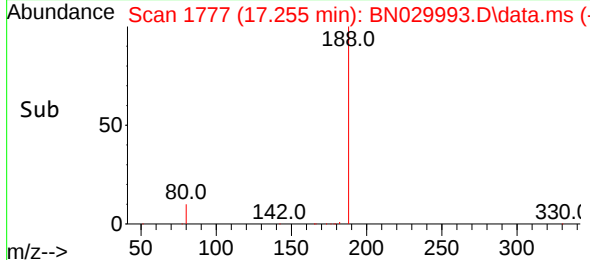
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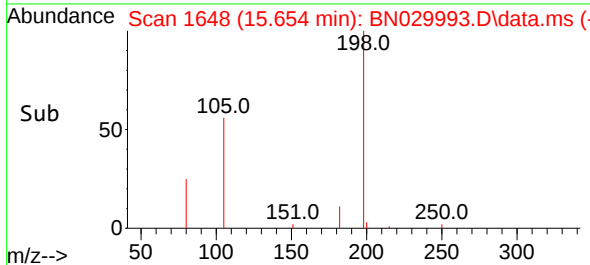
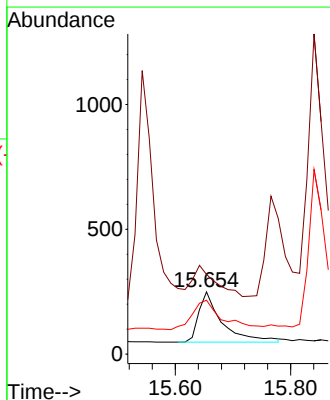
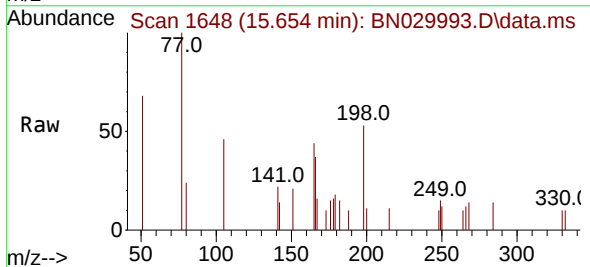
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ahmed

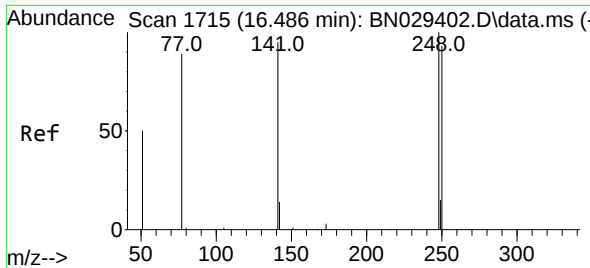
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.302 ng
RT: 15.654 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:198 Resp: 571
Ion Ratio Lower Upper
198 100
51 128.1 111.0 166.6
105 86.7 67.0 100.6





#21
4-Bromophenyl-phenylether
Concen: 0.388 ng m
RT: 16.448 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

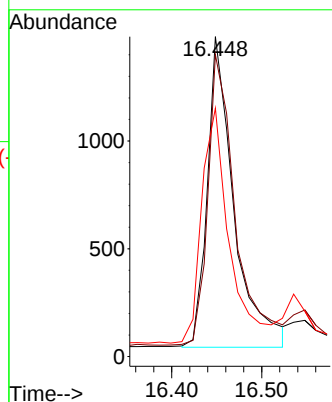
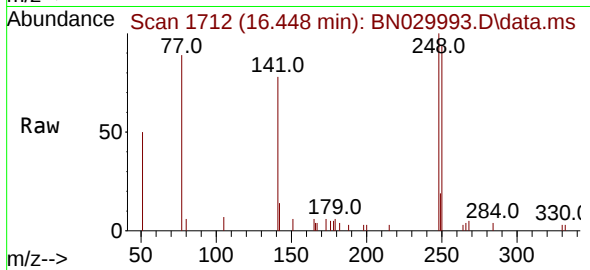
ClientSampleId :

SSTDCCC0.4

Tgt Ion:248 Resp: 297
Ion Ratio Lower Upper
248 100
250 94.3 75.0 112.4
141 77.6 77.0 115.6

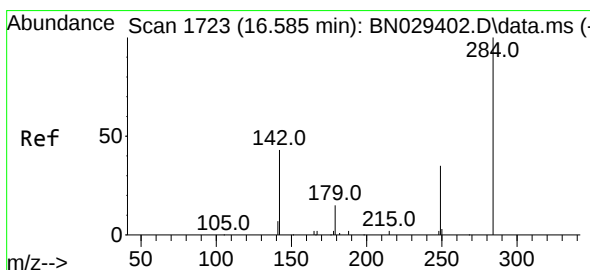
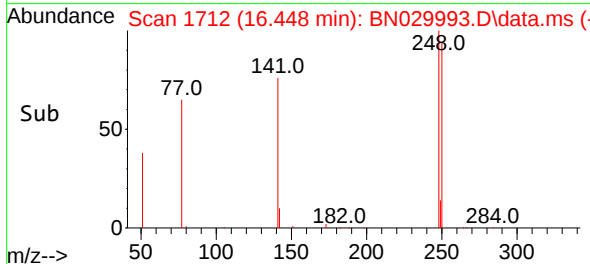
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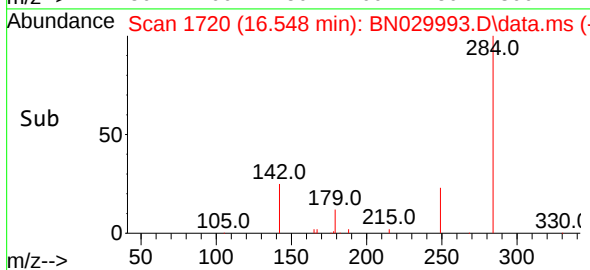
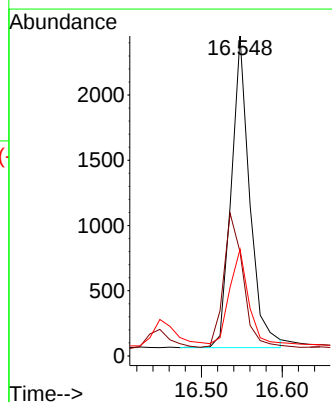
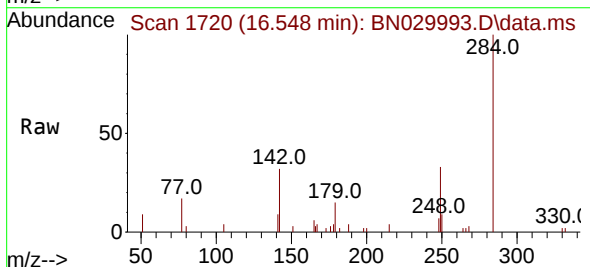
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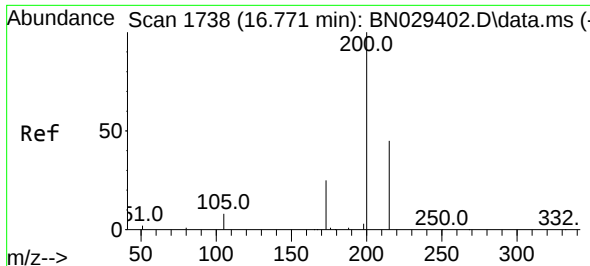
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#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.548 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

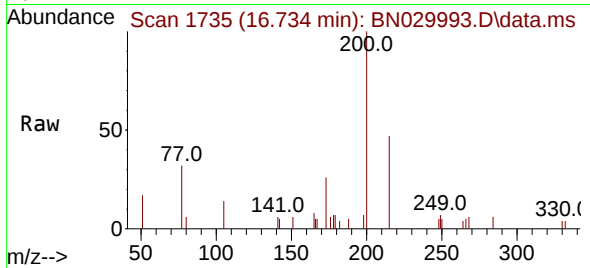
Tgt Ion:284 Resp: 3789
Ion Ratio Lower Upper
284 100
142 45.4 39.4 59.2
249 30.3 26.9 40.3





#23
Atrazine
Concen: 0.412 ng
RT: 16.734 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

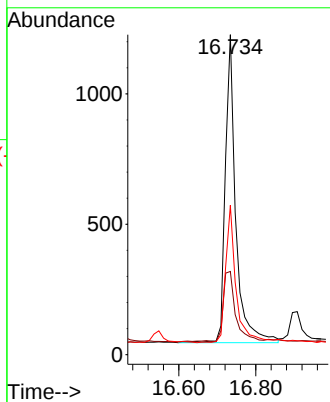
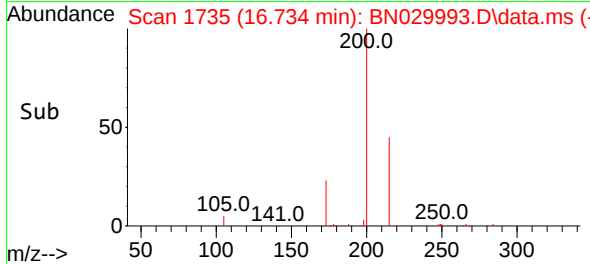
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:200 Resp: 224
Ion Ratio Lower Upper
200 100
173 26.0 23.4 35.0
215 46.7 38.4 57.6

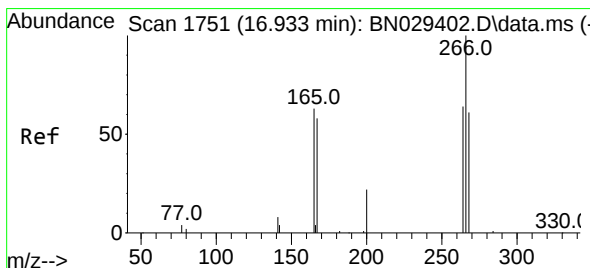
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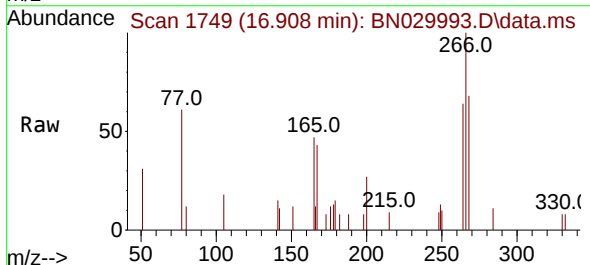


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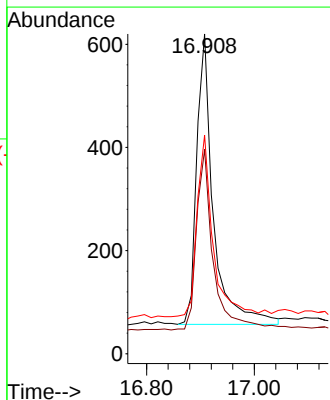
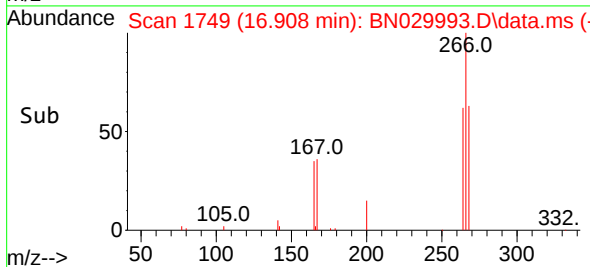
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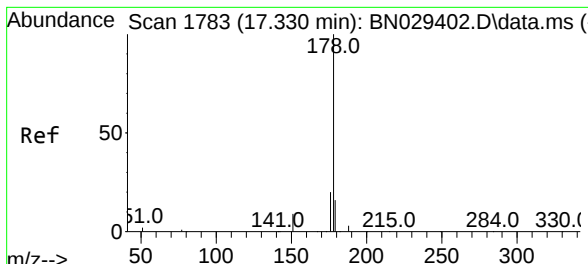


#24
Pentachlorophenol
Concen: 0.406 ng
RT: 16.908 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31



Tgt Ion:266 Resp: 1209
Ion Ratio Lower Upper
266 100
264 62.9 50.8 76.2
268 60.1 51.5 77.3





#25
 Phenanthrene
 Concen: 0.371 ng
 RT: 17.293 min Scan# 1780
 Delta R.T. 0.000 min
 Lab File: BN029993.D
 Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

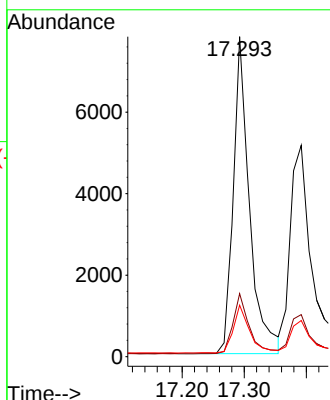
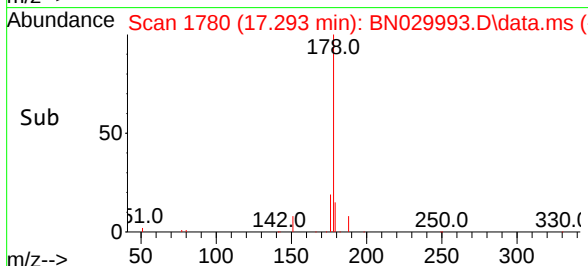
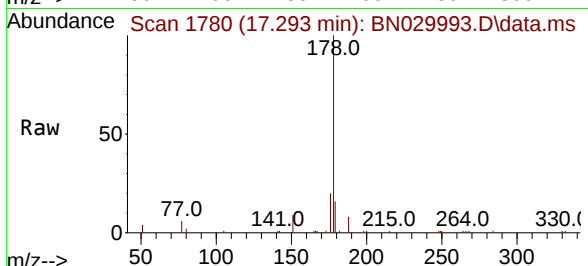
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	178	Resp:	1413
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.8	23.6
179	15.4	12.6	19.0

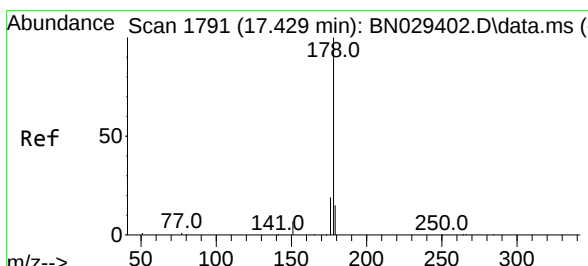
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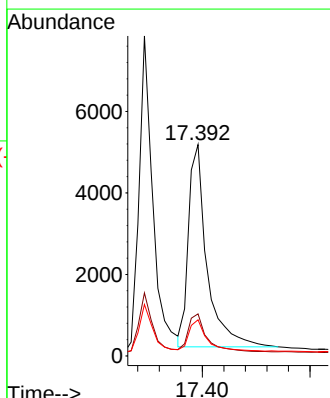
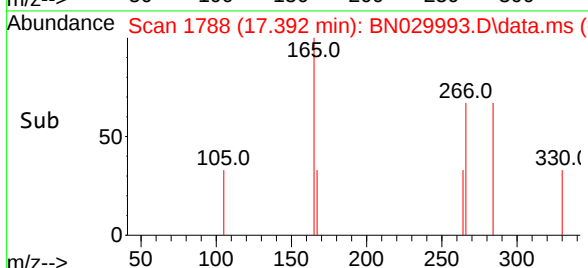
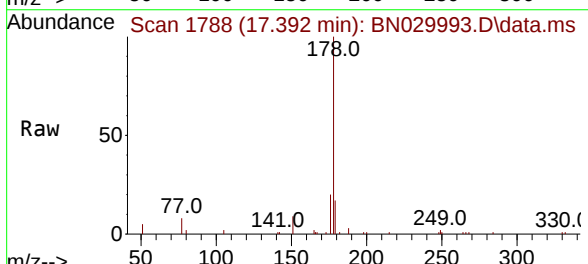
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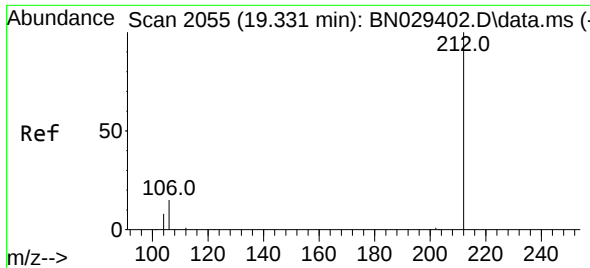
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#26
 Anthracene
 Concen: 0.366 ng
 RT: 17.392 min Scan# 1788
 Delta R.T. 0.000 min
 Lab File: BN029993.D
 Acq: 24 Feb 2024 15:31

Tgt Ion:	178	Resp:	11861
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.0	22.4
179	14.9	12.3	18.5





#27
Fluoranthene-d10
Concen: 0.408 ng
RT: 19.289 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

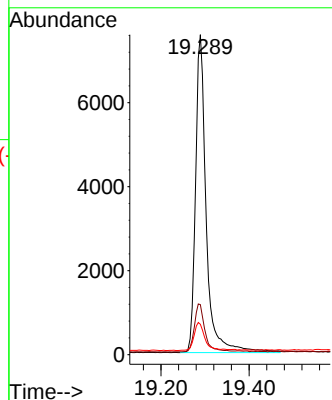
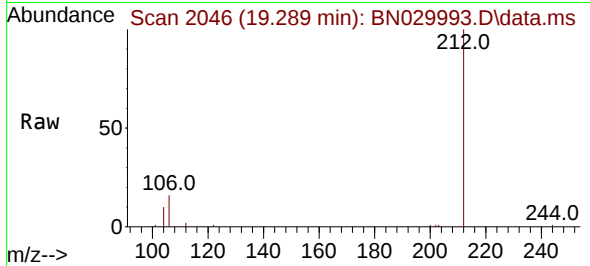
ClientSampleId :

SSTDCCC0.4

Tgt Ion:212 Resp: 12718
Ion Ratio Lower Upper
212 100
106 14.9 13.2 19.8
104 9.0 7.7 11.5

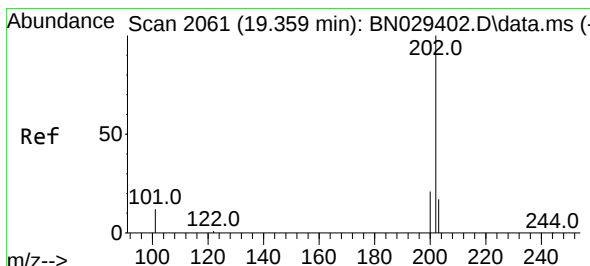
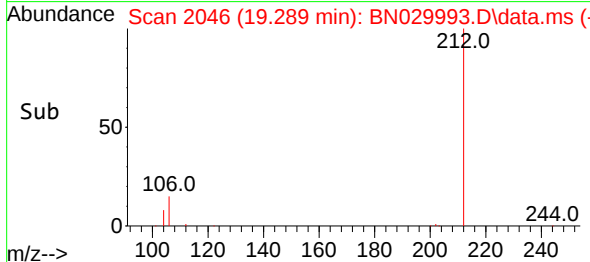
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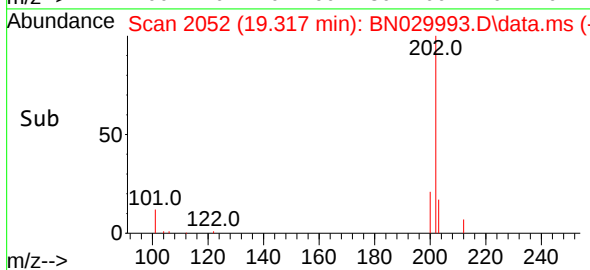
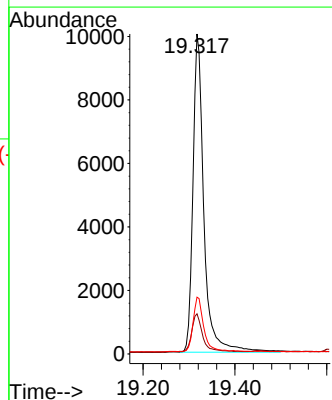
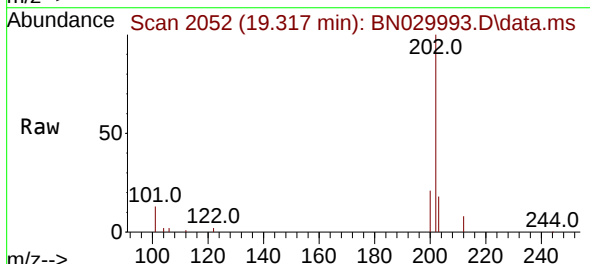
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ahmed

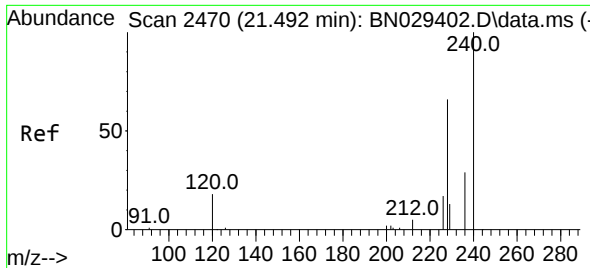
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#28
Fluoranthene
Concen: 0.387 ng
RT: 19.317 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:202 Resp: 16567
Ion Ratio Lower Upper
202 100
101 12.3 10.5 15.7
203 16.6 13.5 20.3





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.456 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

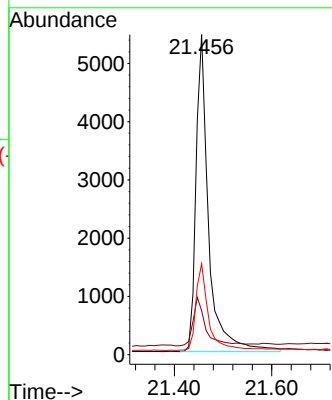
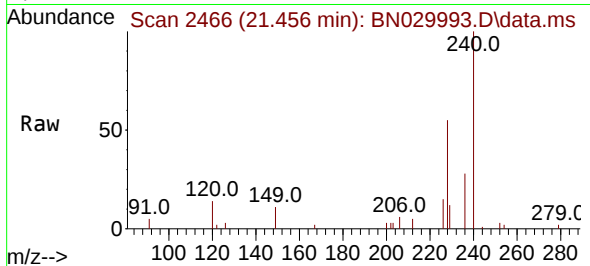
ClientSampleId :

SSTDCCC0.4

Tgt Ion:240 Resp: 9739
Ion Ratio Lower Upper
240 100
120 13.8 16.7 25.1
236 28.4 23.9 35.9

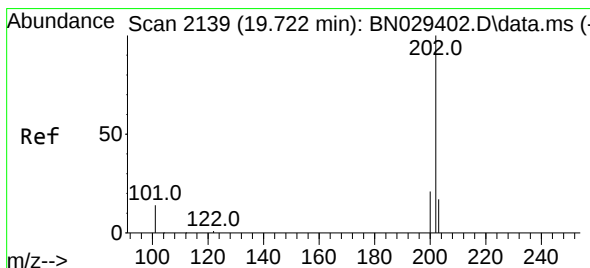
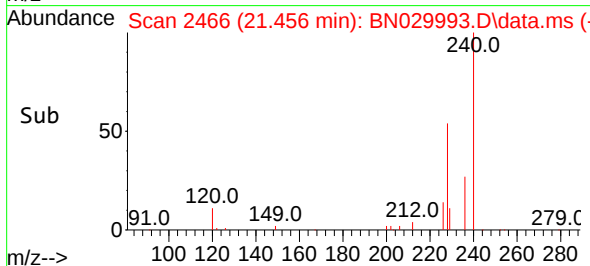
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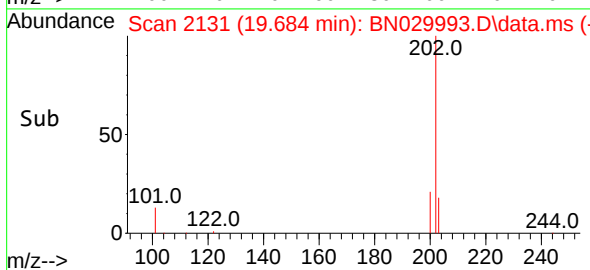
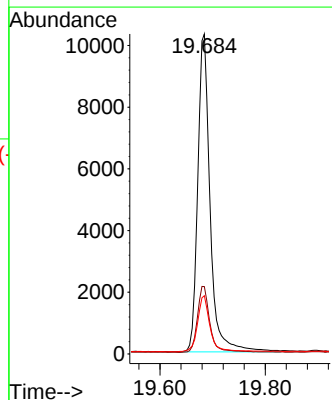
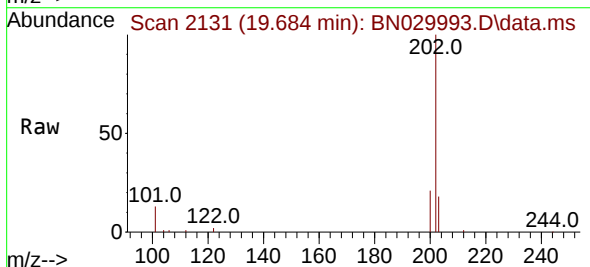
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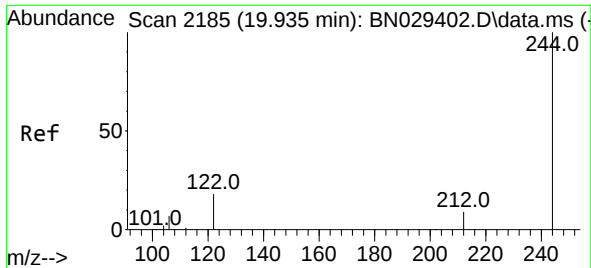
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#30
Pyrene
Concen: 0.374 ng
RT: 19.684 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

Tgt Ion:202 Resp: 16786
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.7 14.2 21.4





#31
 Terphenyl-d14
 Concen: 0.507 ng
 RT: 19.898 min Scan# 2185
 Delta R.T. 0.000 min
 Lab File: BN029993.D
 Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

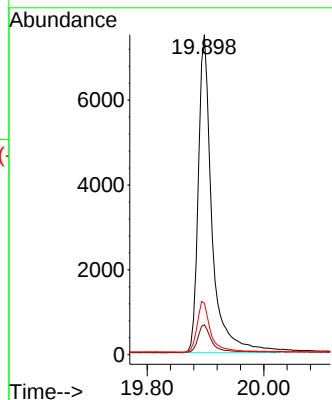
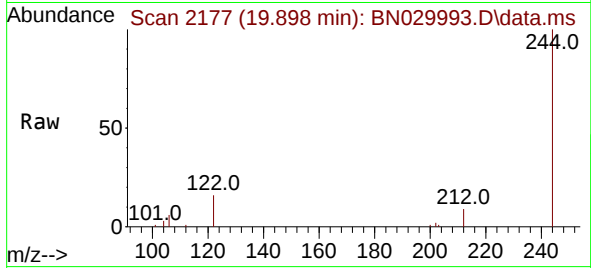
ClientSampleId :

SSTDCCC0.4

Tgt Ion:244 Resp: 1225
 Ion Ratio Lower Upper
 244 100
 212 9.3 8.2 12.4
 122 16.1 15.6 23.4

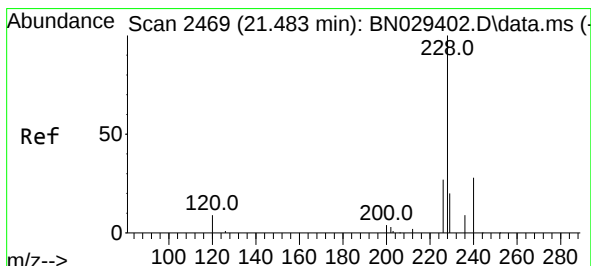
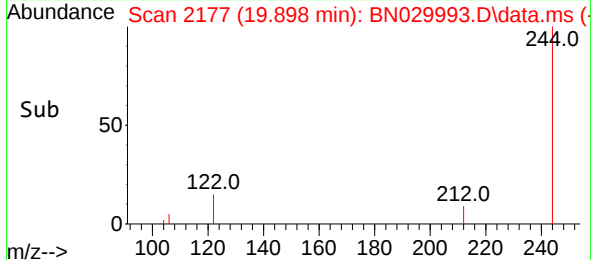
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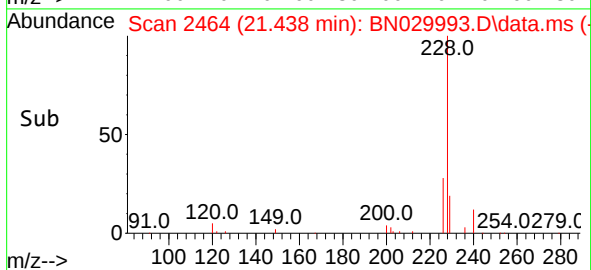
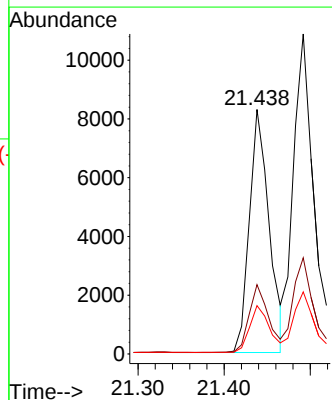
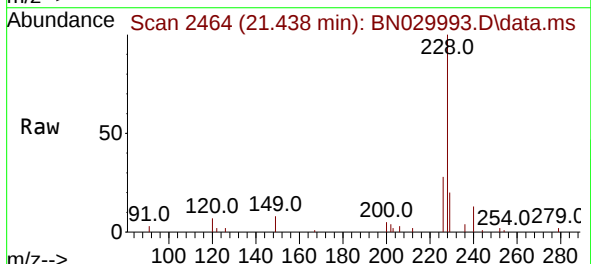
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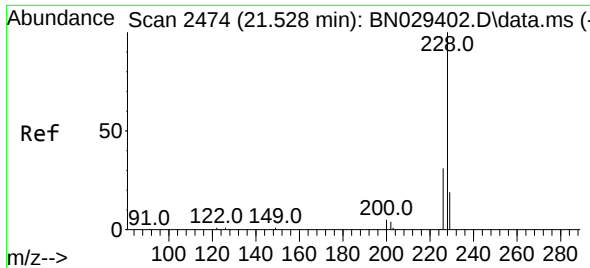
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#32
 Benzo(a)anthracene
 Concen: 0.396 ng
 RT: 21.438 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BN029993.D
 Acq: 24 Feb 2024 15:31

Tgt Ion:228 Resp: 13185
 Ion Ratio Lower Upper
 228 100
 226 28.4 22.2 33.4
 229 19.8 16.5 24.7





#33

Chrysene

Concen: 0.479 ng

RT: 21.492 min Scan# 2474

Delta R.T. 0.000 min

Lab File: BN029993.D

Acq: 24 Feb 2024 15:31

Instrument :

BNA_N

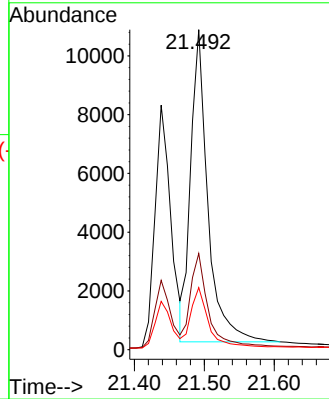
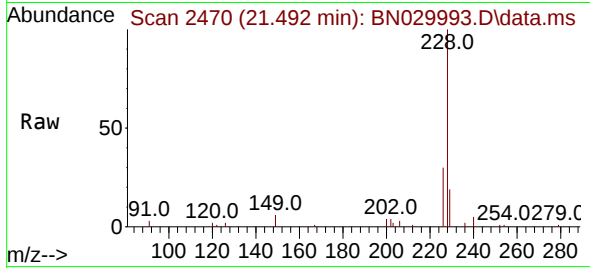
ClientSampleId :

SSTDCCC0.4

Tgt Ion:228	Resp: 1811
Ion Ratio	Lower Upper
228 100	
226 30.0	24.9 37.3
229 19.4	15.9 23.9

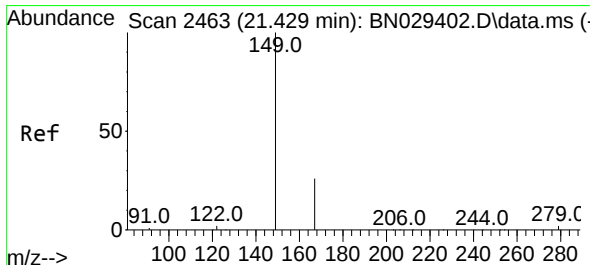
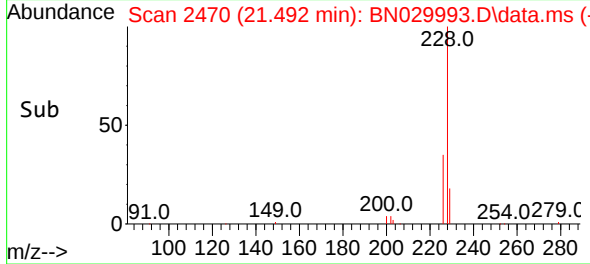
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#34

Bis(2-ethylhexyl)phthalate

Concen: 0.388 ng

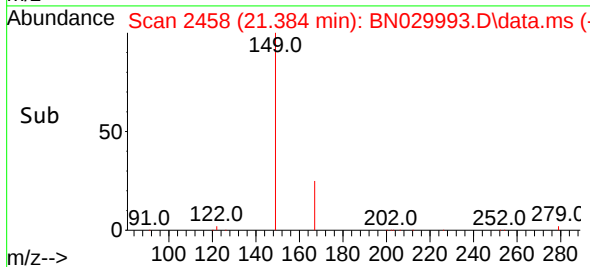
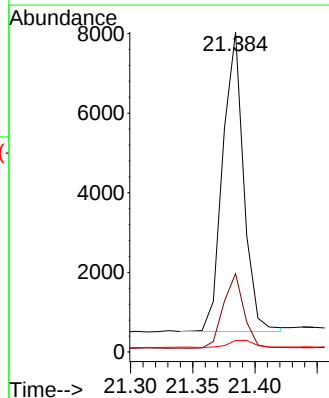
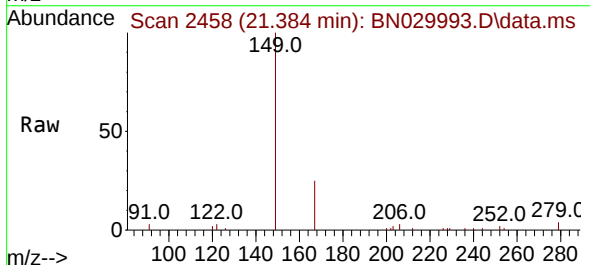
RT: 21.384 min Scan# 2458

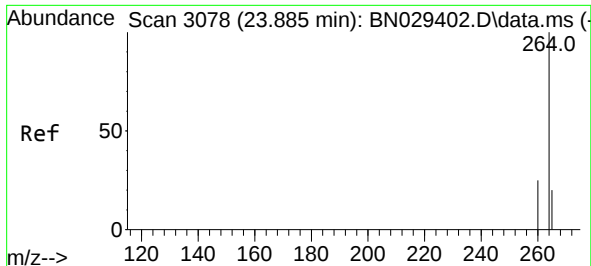
Delta R.T. 0.000 min

Lab File: BN029993.D

Acq: 24 Feb 2024 15:31

Tgt Ion:149	Resp: 8793
Ion Ratio	Lower Upper
149 100	
167 24.8	20.1 30.1
279 2.9	2.5 3.7





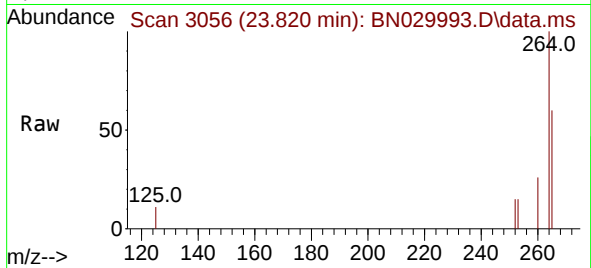
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.820 min Scan# 3078
 Delta R.T. 0.000 min
 Lab File: BN029993.D
 Acq: 24 Feb 2024 15:31

Instrument :

BN029993.D

ClientSampleId :

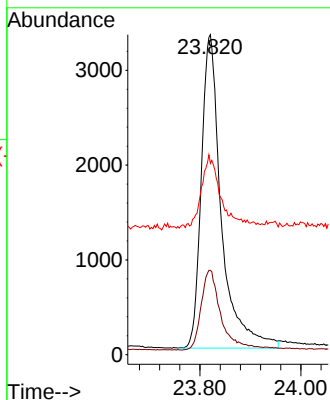
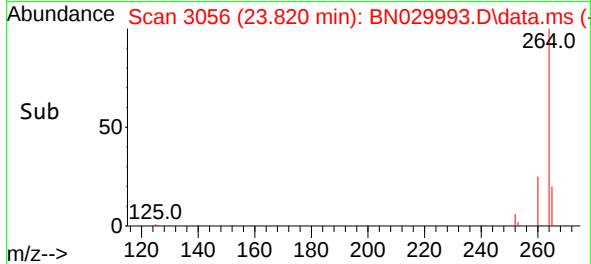
SSTDCCC0.4



Tgt Ion:264 Resp: 9105
 Ion Ratio Lower Upper
 264 100
 260 26.4 21.2 31.8
 265 59.8 41.5 62.3

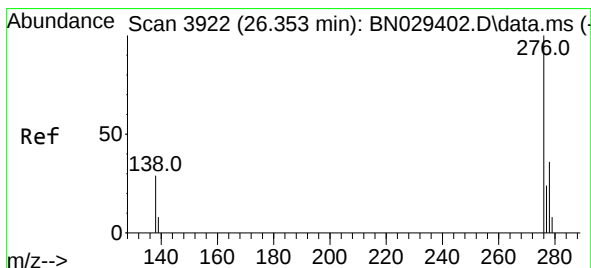
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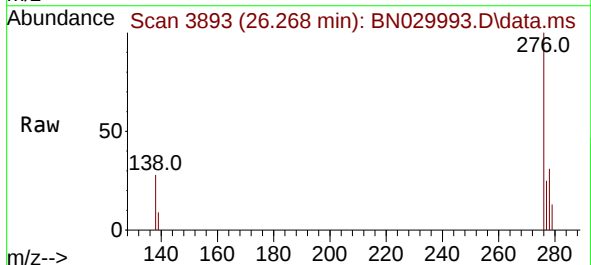


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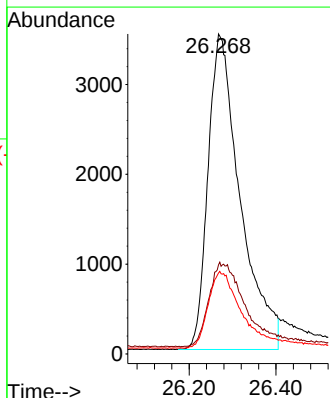
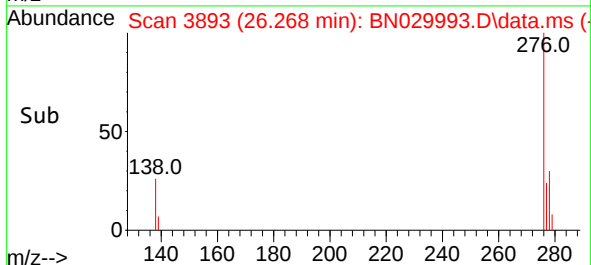
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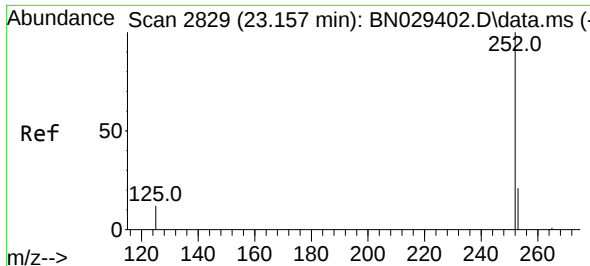


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.494 ng
 RT: 26.268 min Scan# 3893
 Delta R.T. 0.000 min
 Lab File: BN029993.D
 Acq: 24 Feb 2024 15:31



Tgt Ion:276 Resp: 18083
 Ion Ratio Lower Upper
 276 100
 138 11.3 20.5 30.7#
 277 25.0 17.0 25.4





#37

Benzo(b)fluoranthene

Concen: 0.517 ng

RT: 23.098 min Scan# 2809

Delta R.T. 0.000 min

Lab File: BN029993.D

Acq: 24 Feb 2024 15:31

Instrument :

BN029993.D

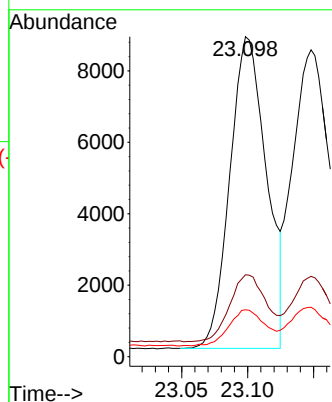
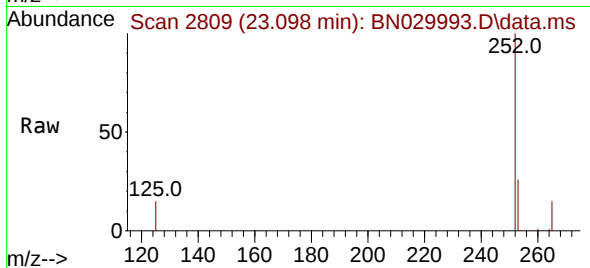
ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	16840
Ion Ratio	Lower	Upper
252	100	
253	25.6	21.7 32.5
125	14.6	13.3 19.9

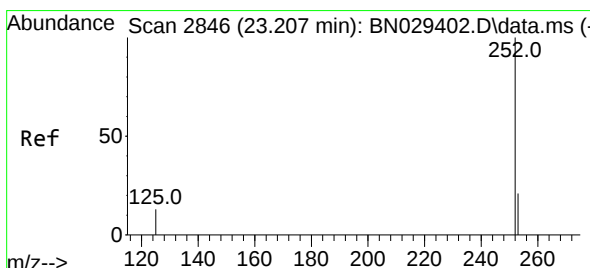
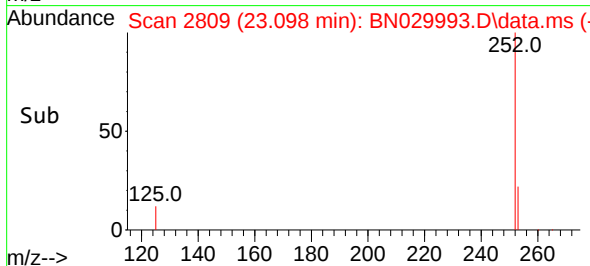
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#38

Benzo(k)fluoranthene

Concen: 0.509 ng

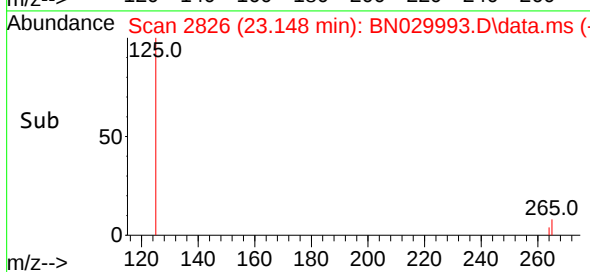
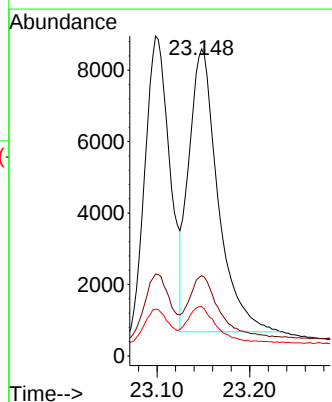
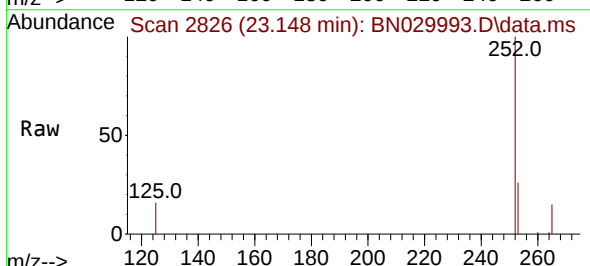
RT: 23.148 min Scan# 2826

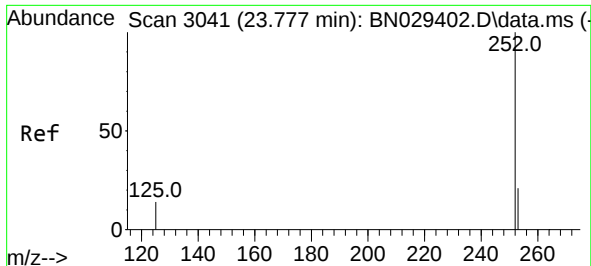
Delta R.T. 0.000 min

Lab File: BN029993.D

Acq: 24 Feb 2024 15:31

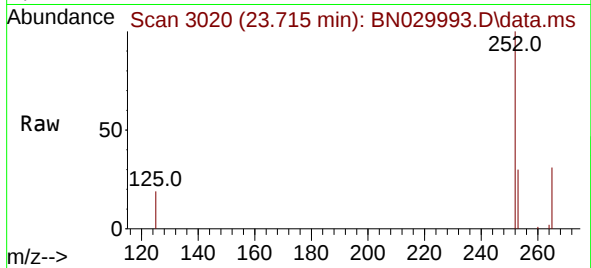
Tgt Ion:252	Resp:	17374
Ion Ratio	Lower	Upper
252	100	
253	26.2	21.8 32.8
125	16.1	13.9 20.9





#39
Benzo(a)pyrene
Concen: 0.428 ng
RT: 23.715 min Scan# 3041
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

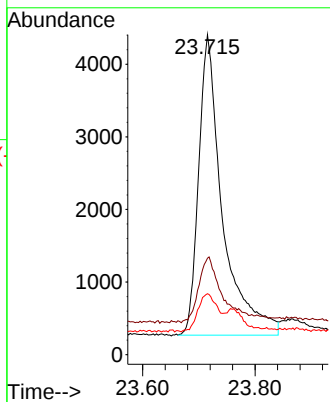
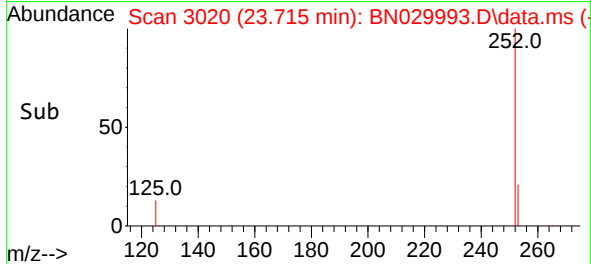
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:252 Resp: 12158
Ion Ratio Lower Upper
252 100
253 30.2 24.9 37.3
125 19.0 16.6 25.0

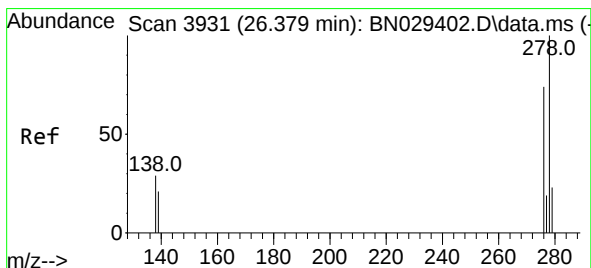
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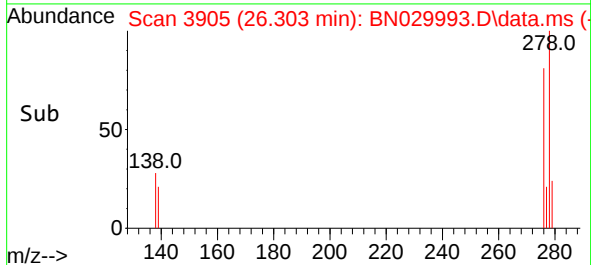
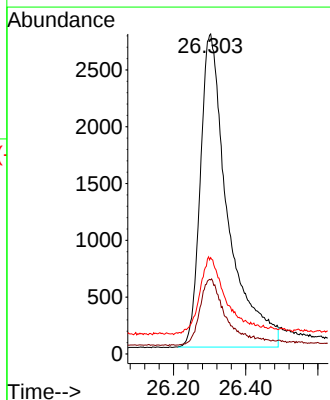
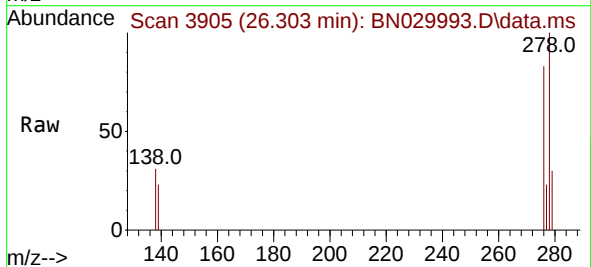
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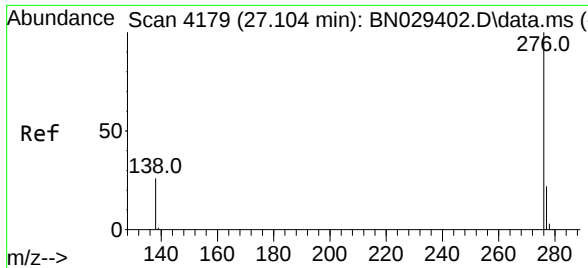
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#40
Dibenzo(a,h)anthracene
Concen: 0.502 ng
RT: 26.303 min Scan# 3905
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

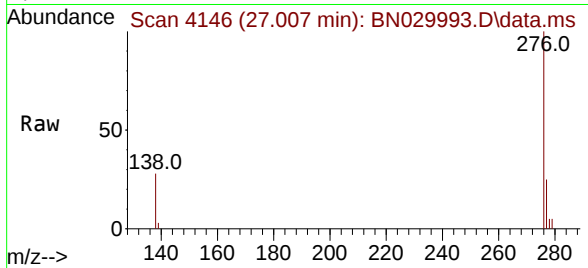
Tgt Ion:278 Resp: 14628
Ion Ratio Lower Upper
278 100
139 23.1 20.4 30.6
279 30.1 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.488 ng
RT: 27.007 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN029993.D
Acq: 24 Feb 2024 15:31

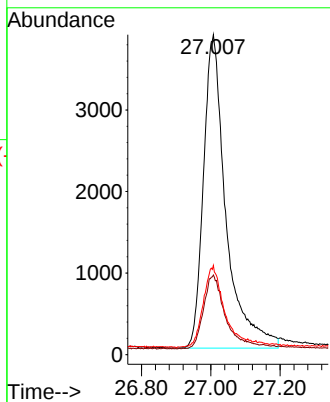
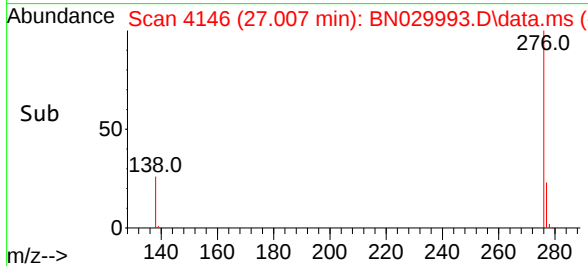
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 17335
Ion Ratio Lower Upper
276 100
277 24.9 19.4 29.2
138 27.9 23.5 35.3

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