

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029289.D
 Acq On : 18 Jan 2024 14:51
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jan 18 16:44:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:38:33 2024
 Response via : Initial Calibration

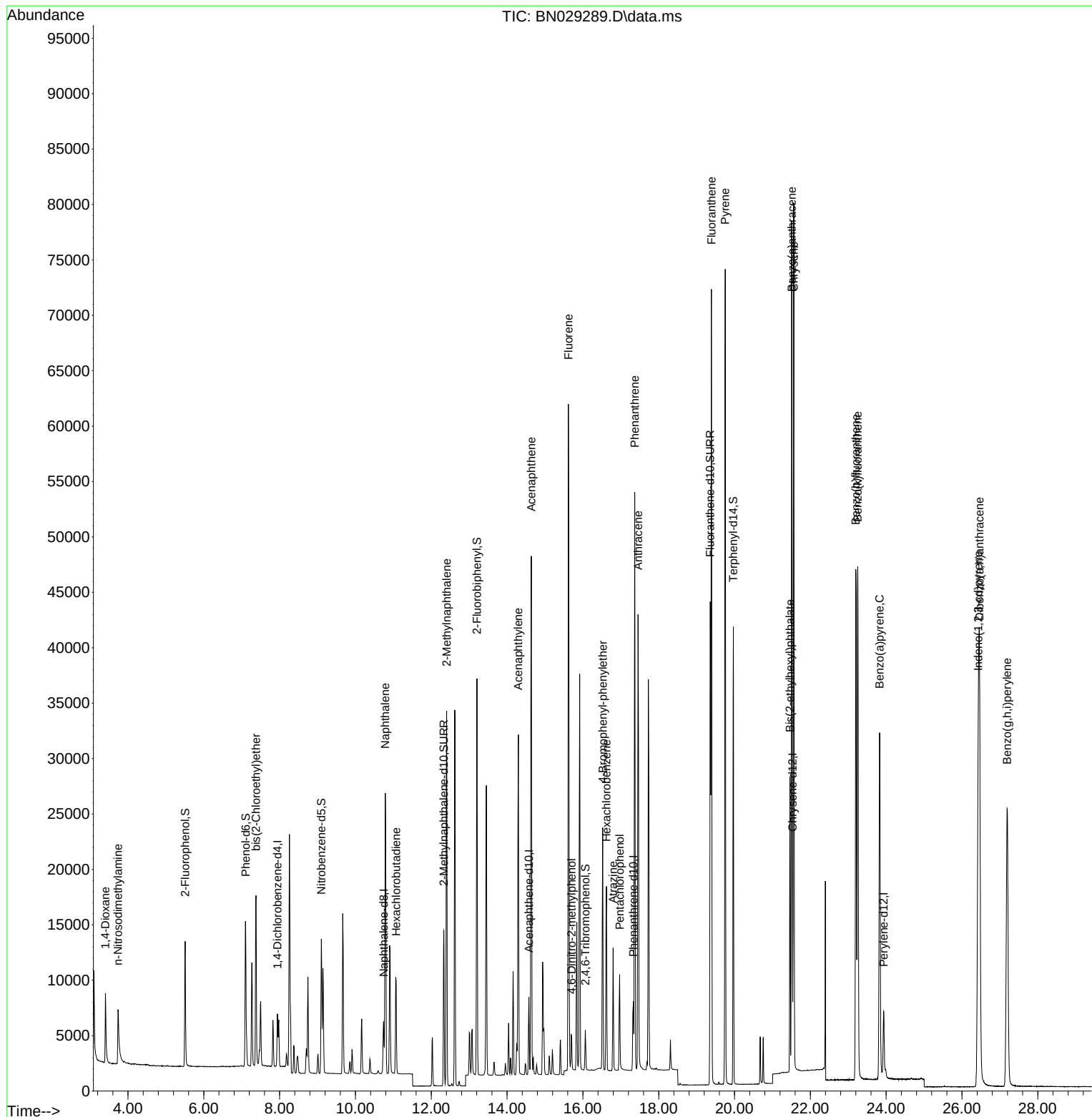
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	2239	0.400	ng	0.00
7) Naphthalene-d8	10.744	136	6344	0.400	ng	# 0.00
13) Acenaphthene-d10	14.575	164	3783	0.400	ng	0.00
19) Phenanthrene-d10	17.330	188	8944	0.400	ng	0.00
29) Chrysene-d12	21.528	240	9190	0.400	ng	# 0.00
35) Perylene-d12	23.935	264	8400	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.507	112	9137	1.647	ng	0.00
5) Phenol-d6	7.103	99	12094	1.642	ng	0.00
8) Nitrobenzene-d5	9.100	82	9655	1.641	ng	0.00
11) 2-Methylnaphthalene-d10	12.329	152	18658	1.724	ng	0.00
14) 2,4,6-Tribromophenol	16.064	330	1982	1.708	ng	0.00
15) 2-Fluorobiphenyl	13.207	172	29830	1.693	ng	0.00
27) Fluoranthene-d10	19.359	212	47910	1.766	ng	0.00
31) Terphenyl-d14	19.968	244	38719	1.680	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.406	88	4498	1.645	ng	99
3) n-Nitrosodimethylamine	3.738	42	4881	1.790	ng	# 97
6) bis(2-Chloroethyl)ether	7.378	93	11688	1.692	ng	100
9) Naphthalene	10.787	128	33729	1.708	ng	99
10) Hexachlorobutadiene	11.075	225	7404	1.729	ng	# 99
12) 2-Methylnaphthalene	12.405	142	22817	1.719	ng	100
16) Acenaphthylene	14.297	152	33637	1.748	ng	99
17) Acenaphthene	14.639	154	22514	1.725	ng	100
18) Fluorene	15.617	166	31282	1.750	ng	100
20) 4,6-Dinitro-2-methylph...	15.704	198	2336	1.558	ng	# 73
21) 4-Bromophenyl-phenylether	16.523	248	8410	1.769	ng	99
22) Hexachlorobenzene	16.622	284	13539	1.738	ng	99
23) Atrazine	16.796	200	7884	1.793	ng	99
24) Pentachlorophenol	16.970	266	4183	1.671	ng	96
25) Phenanthrene	17.367	178	50859	1.704	ng	100
26) Anthracene	17.454	178	45764	1.753	ng	100
28) Fluoranthene	19.392	202	65428	1.787	ng	100
30) Pyrene	19.754	202	65158	1.679	ng	100
32) Benzo(a)anthracene	21.510	228	61468	1.734	ng	99
33) Chrysene	21.564	228	64051	1.693	ng	99
34) Bis(2-ethylhexyl)phtha...	21.465	149	25078	1.568	ng	100
36) Indeno(1,2,3-cd)pyrene	26.429	276	67672	1.802	ng	100
37) Benzo(b)fluoranthene	23.201	252	63547	1.796	ng	99
38) Benzo(k)fluoranthene	23.251	252	62363	1.814	ng	98
39) Benzo(a)pyrene	23.827	252	50557	1.774	ng	97
40) Dibenzo(a,h)anthracene	26.464	278	55624	1.835	ng	99
41) Benzo(g,h,i)perylene	27.189	276	58193	1.818	ng	98

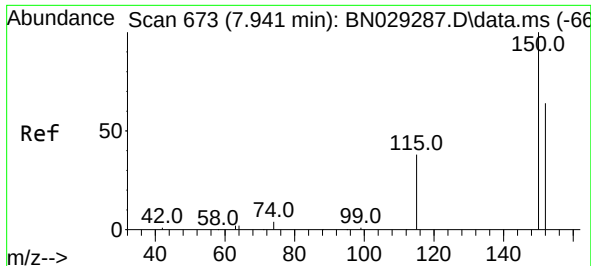
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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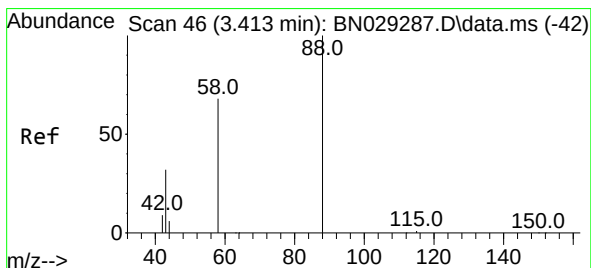
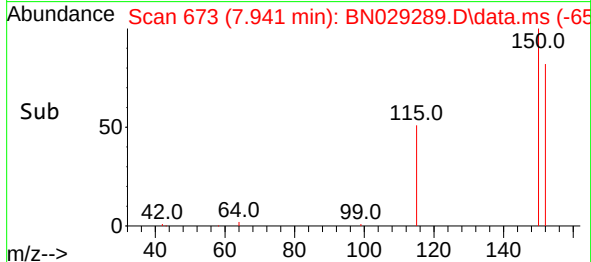
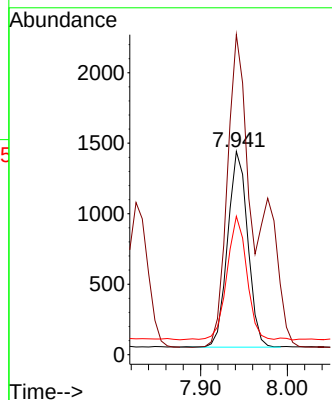
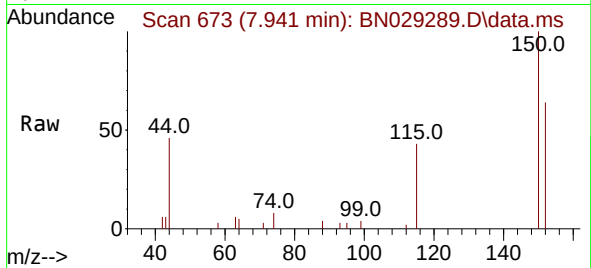




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.941 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN029289.D
 Acq: 18 Jan 2024 14:51

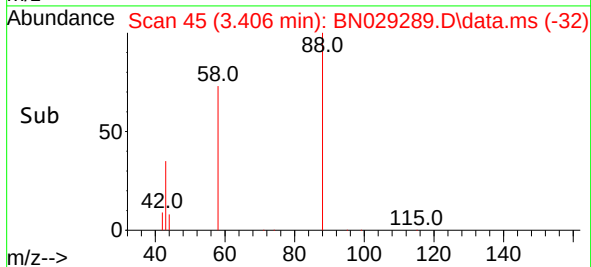
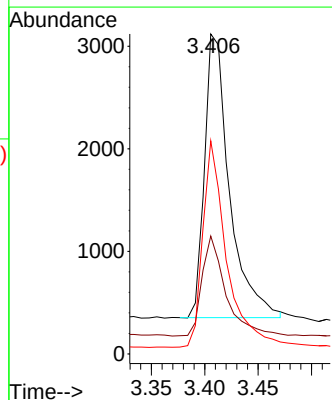
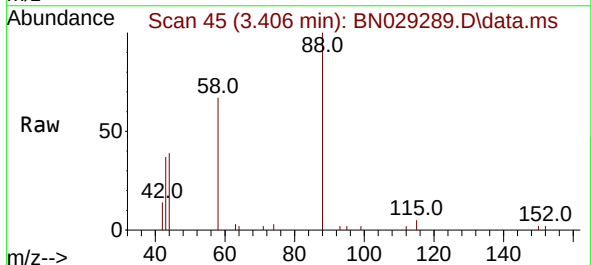
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

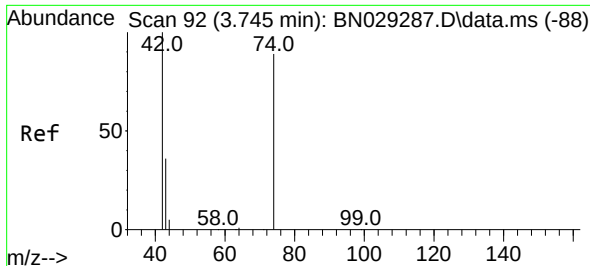
Tgt Ion:152 Resp: 2239
 Ion Ratio Lower Upper
 152 100
 150 157.4 124.6 186.8
 115 68.1 50.6 76.0



#2
 1,4-Dioxane
 Concen: 1.645 ng
 RT: 3.406 min Scan# 45
 Delta R.T. -0.007 min
 Lab File: BN029289.D
 Acq: 18 Jan 2024 14:51

Tgt Ion: 88 Resp: 4498
 Ion Ratio Lower Upper
 88 100
 43 33.9 26.2 39.2
 58 69.5 55.3 82.9

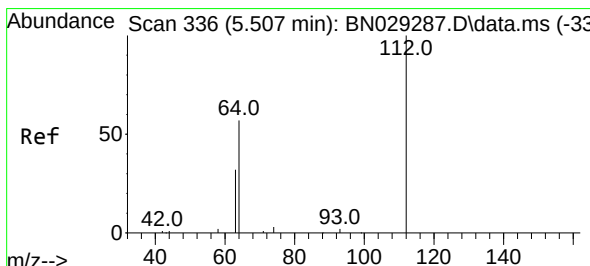
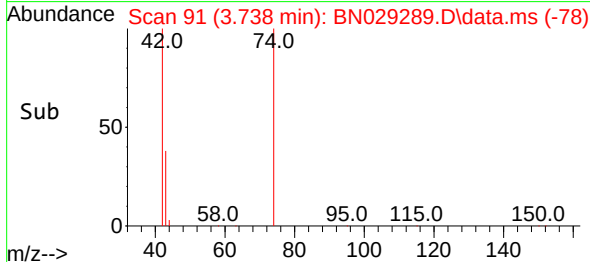
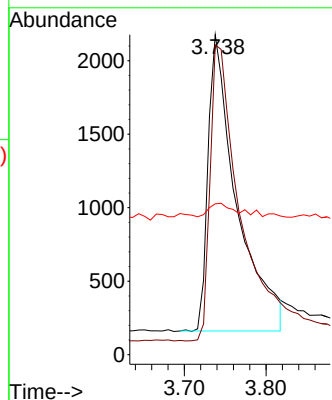
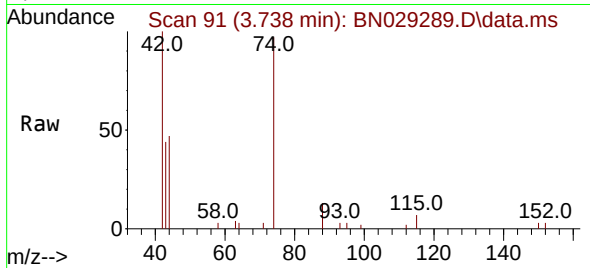




#3
n-Nitrosodimethylamine
Concen: 1.790 ng
RT: 3.738 min Scan# 91
Delta R.T. -0.007 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

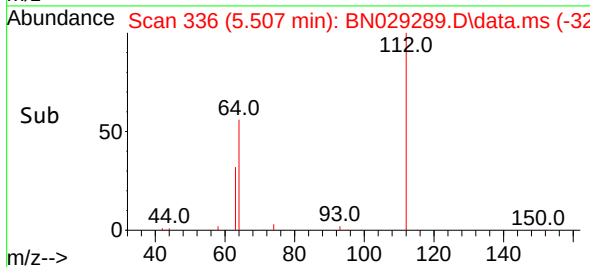
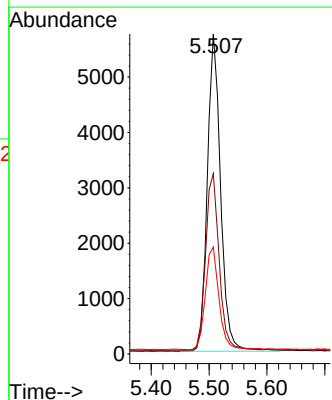
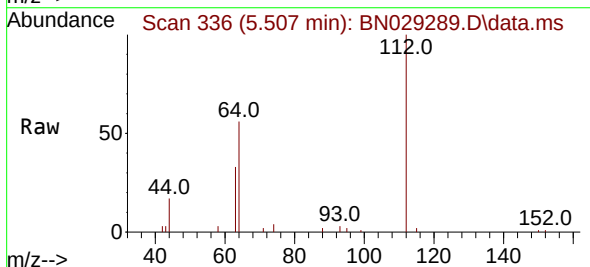
Instrument :
BNA_N
ClientSampleId :
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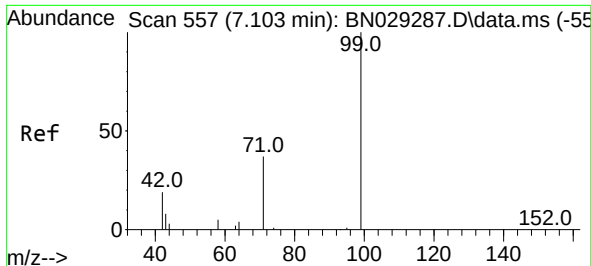
Tgt Ion: 42 Resp: 4881
Ion Ratio Lower Upper
42 100
74 104.6 85.8 128.8
44 5.6 3.0 4.4#



#4
2-Fluorophenol
Concen: 1.647 ng
RT: 5.507 min Scan# 336
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion: 112 Resp: 9137
Ion Ratio Lower Upper
112 100
64 57.4 45.8 68.8
63 33.5 26.6 40.0





#5

Phenol-d6

Concen: 1.642 ng

RT: 7.103 min Scan# 51

Delta R.T. 0.000 min

Lab File: BN029289.D

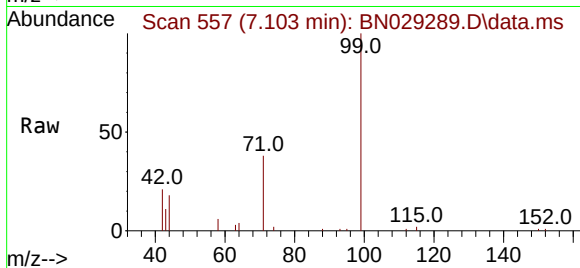
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Instrument :

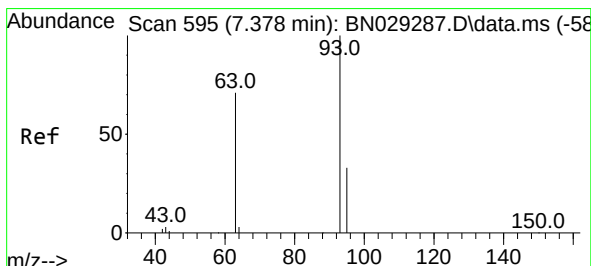
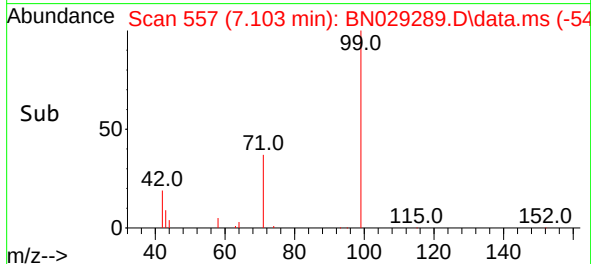
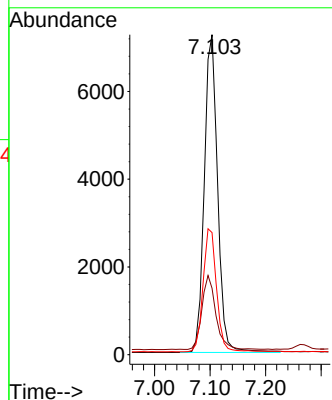
BNA_N

ClientSampleId :

SSTDICC1.6



Tgt Ion:	99	Resp:	12094
Ion	Ratio	Lower	Upper
99	100		
42	24.3	19.1	28.7
71	39.4	31.2	46.8



#6

bis(2-Chloroethyl)ether

Concen: 1.692 ng

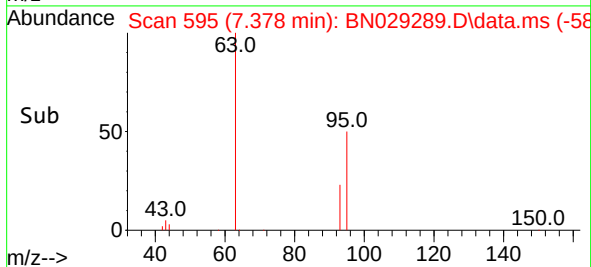
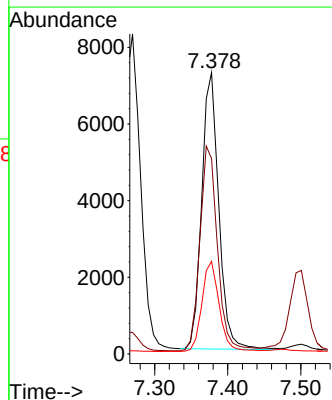
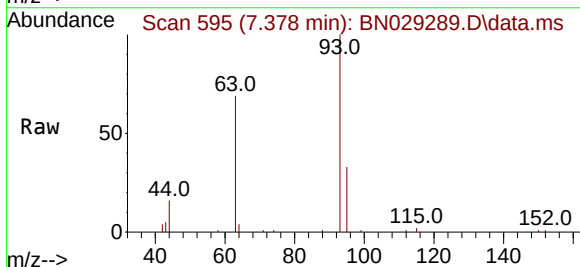
RT: 7.378 min Scan# 595

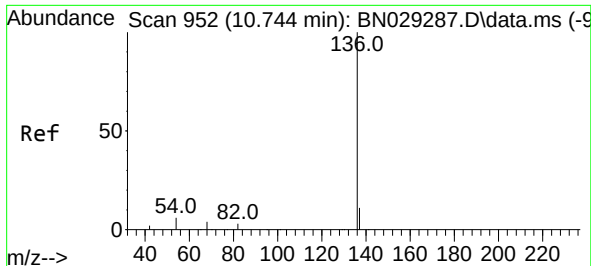
Delta R.T. 0.000 min

Lab File: BN029289.D

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Tgt Ion:	93	Resp:	11688
Ion	Ratio	Lower	Upper
93	100		
63	76.2	61.3	91.9
95	33.0	26.3	39.5

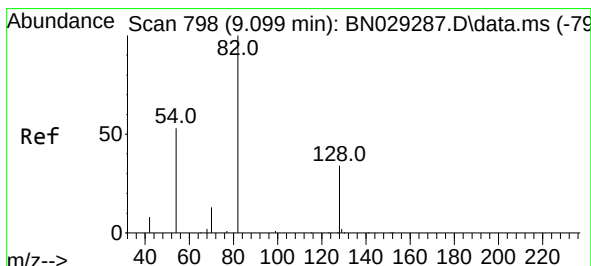
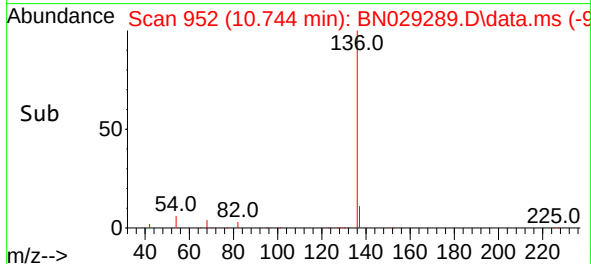
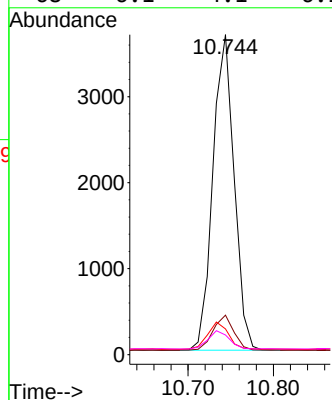
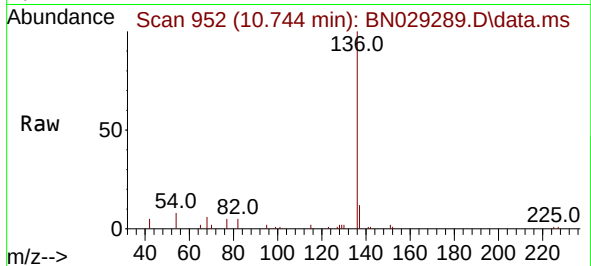




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.744 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

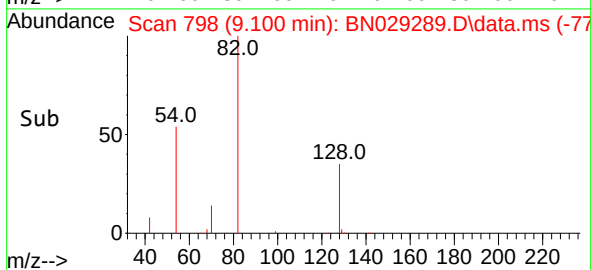
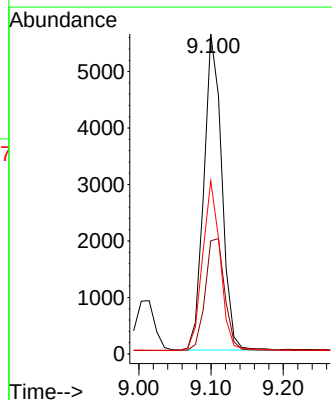
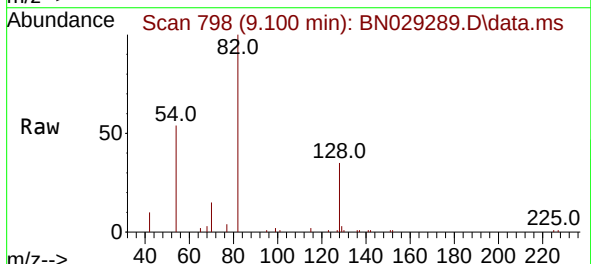
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ClientSampleId :
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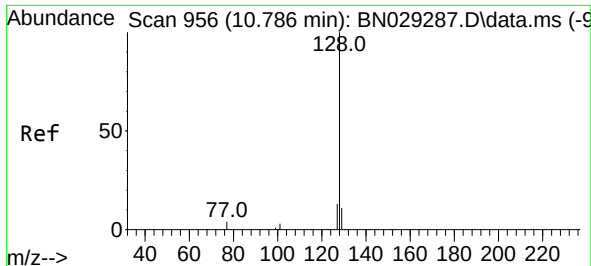
Tgt Ion:	136	Resp:	6344
Ion	Ratio	Lower	Upper
136	100		
137	12.3	8.9	13.3
54	8.1	5.2	7.8#
68	6.1	4.1	6.1#



#8
Nitrobenzene-d5
Concen: 1.641 ng
RT: 9.100 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:	82	Resp:	9655
Ion	Ratio	Lower	Upper
82	100		
128	35.3	28.6	43.0
54	54.1	42.9	64.3

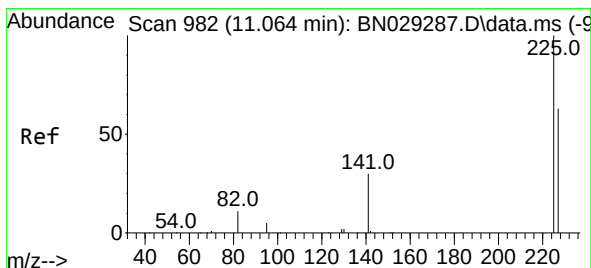
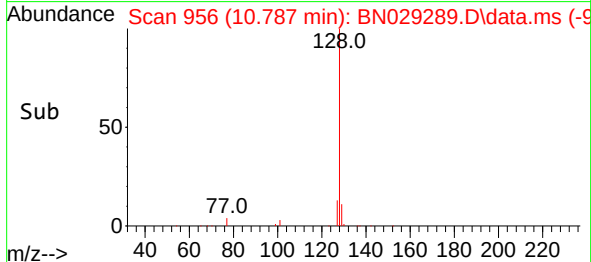
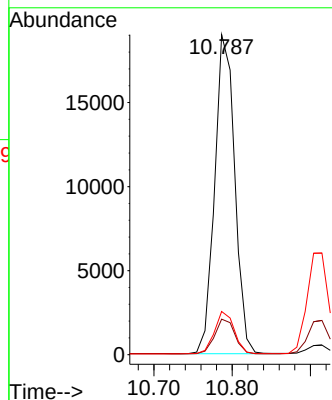
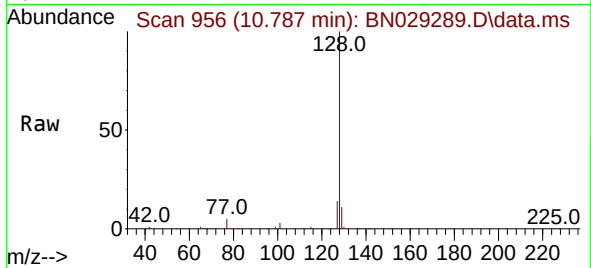




#9
Naphthalene
Concen: 1.708 ng
RT: 10.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

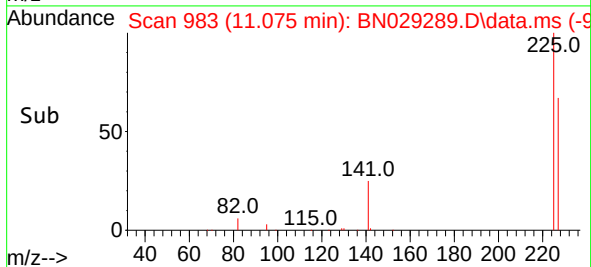
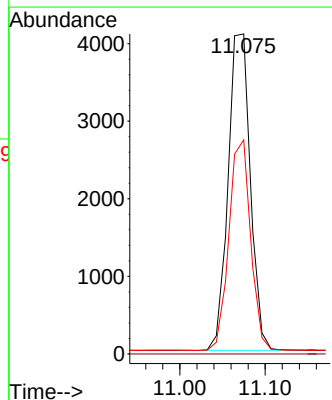
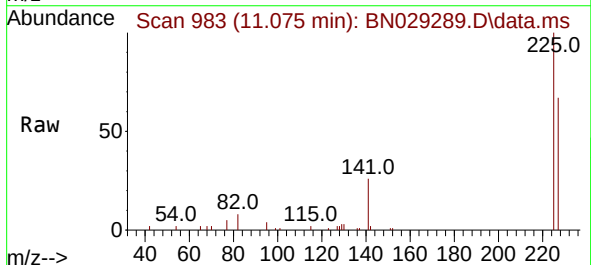
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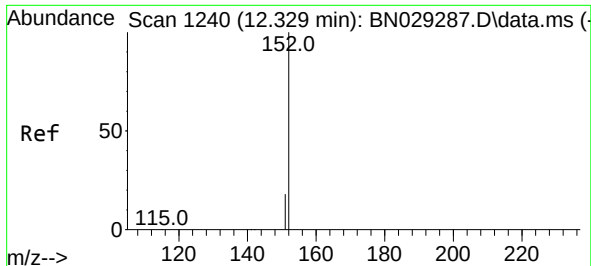
Tgt Ion:128 Resp: 33729
Ion Ratio Lower Upper
128 100
129 11.1 9.3 13.9
127 13.5 11.2 16.8



#10
Hexachlorobutadiene
Concen: 1.729 ng
RT: 11.075 min Scan# 983
Delta R.T. 0.011 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:225 Resp: 7404
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.7 51.3 76.9

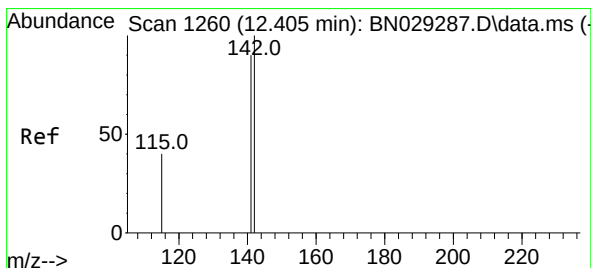
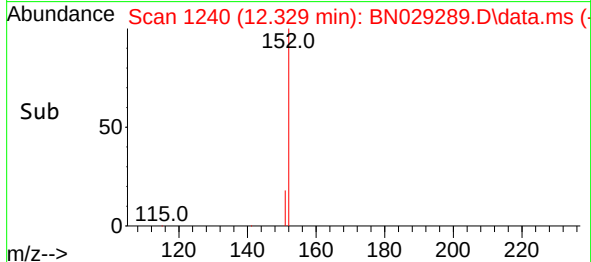
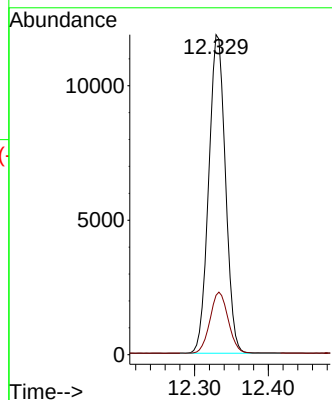
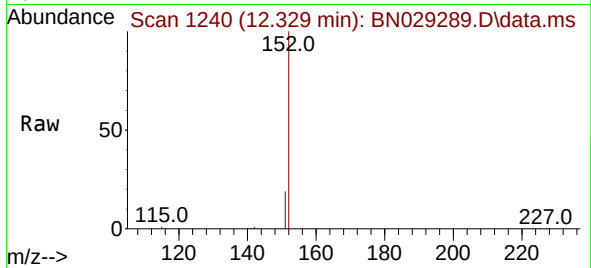




#11
2-Methylnaphthalene-d10
Concen: 1.724 ng
RT: 12.329 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

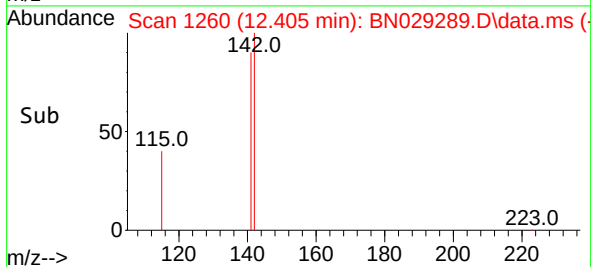
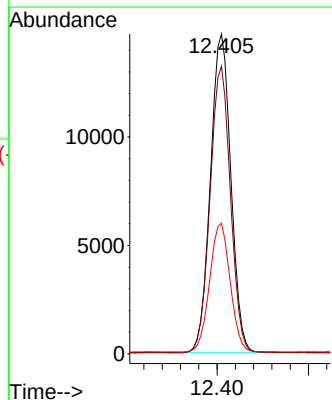
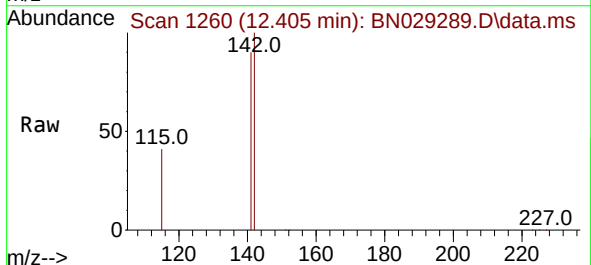
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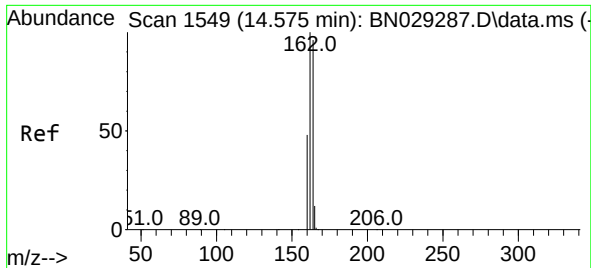
Tgt Ion:152 Resp: 18658
Ion Ratio Lower Upper
152 100
151 20.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 1.719 ng
RT: 12.405 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:142 Resp: 22817
Ion Ratio Lower Upper
142 100
141 90.0 72.2 108.2
115 40.8 32.9 49.3

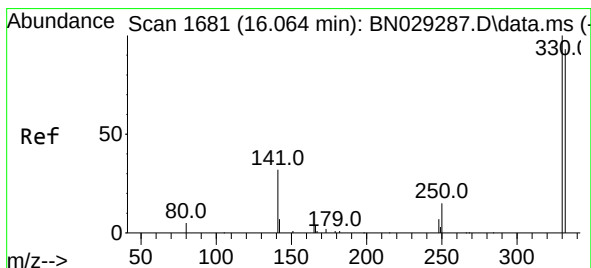
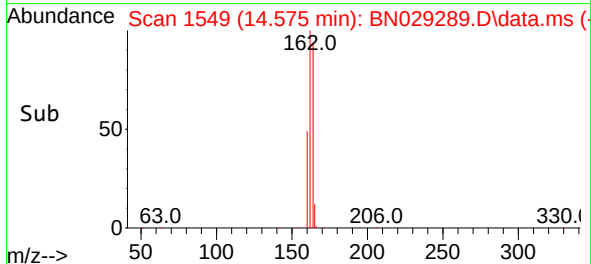
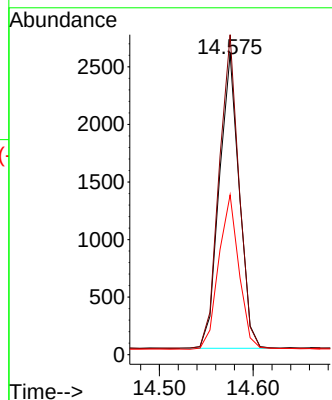
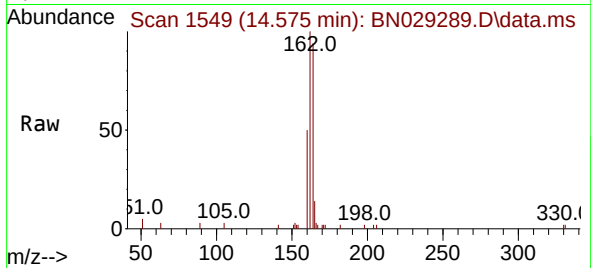




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.575 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

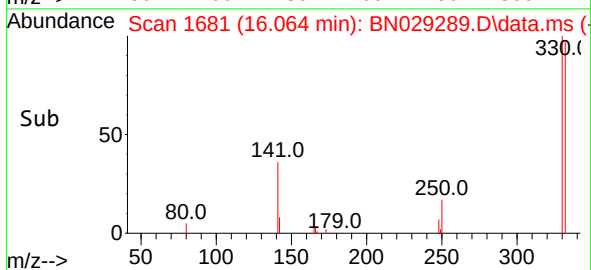
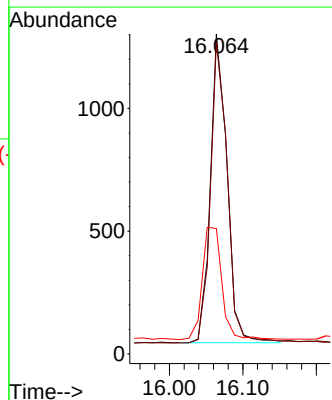
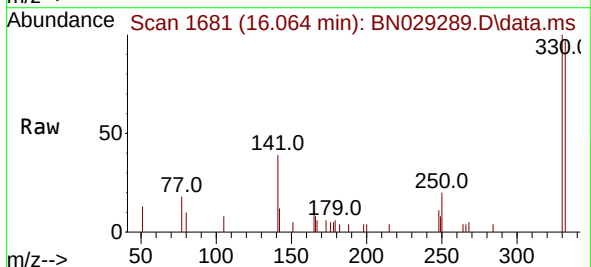
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ClientSampleId :
SSTDICC1.6

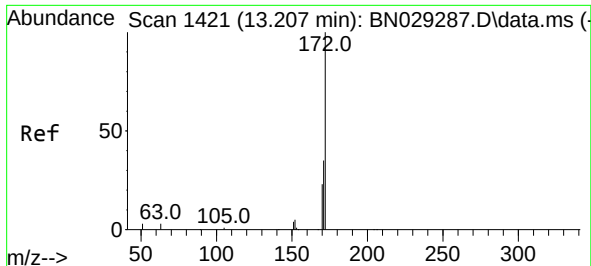
Tgt Ion:164 Resp: 3783
Ion Ratio Lower Upper
164 100
162 106.3 83.4 125.2
160 53.1 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 1.708 ng
RT: 16.064 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:330 Resp: 1982
Ion Ratio Lower Upper
330 100
332 98.4 75.9 113.9
141 42.5 32.2 48.4

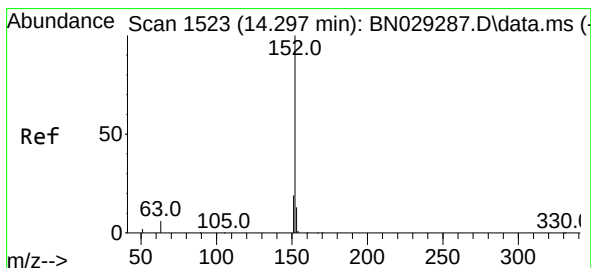
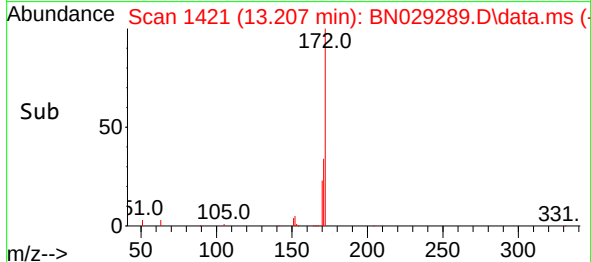
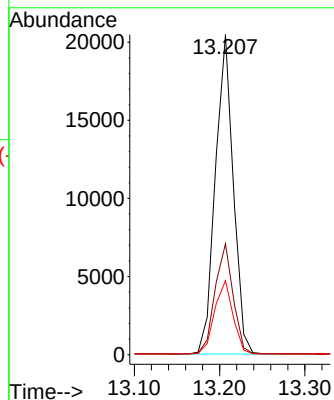
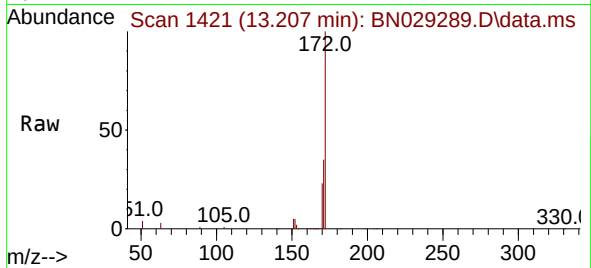




#15
2-Fluorobiphenyl
Concen: 1.693 ng
RT: 13.207 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

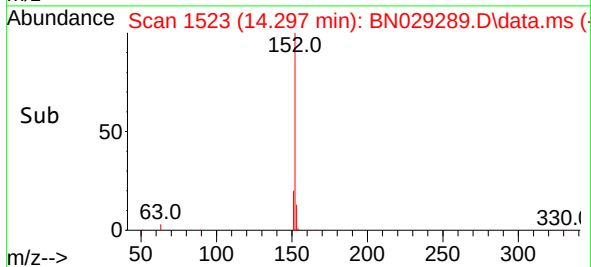
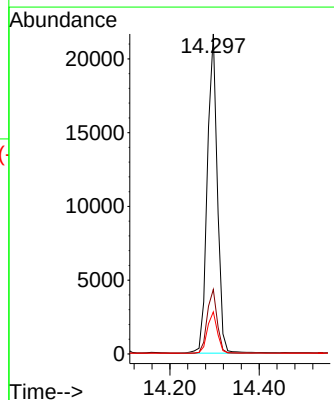
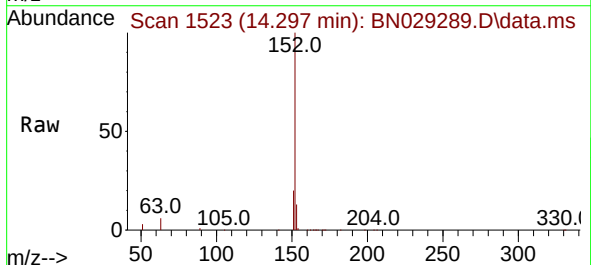
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

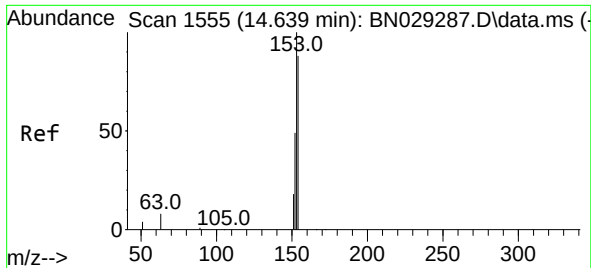
Tgt Ion:172 Resp: 29830
Ion Ratio Lower Upper
172 100
171 34.6 28.0 42.0
170 23.1 18.7 28.1



#16
Acenaphthylene
Concen: 1.748 ng
RT: 14.297 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:152 Resp: 33637
Ion Ratio Lower Upper
152 100
151 19.8 15.6 23.4
153 13.0 10.6 16.0

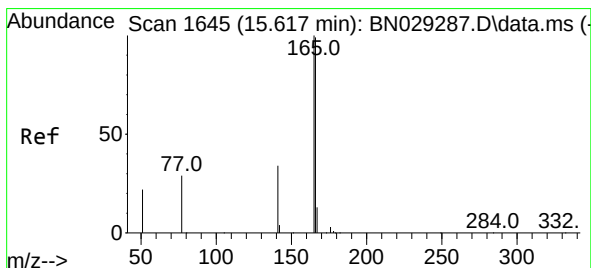
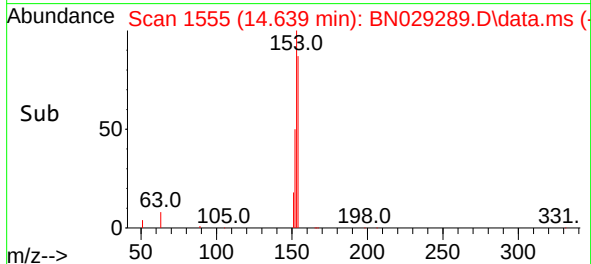
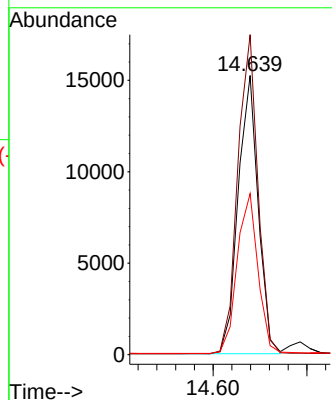
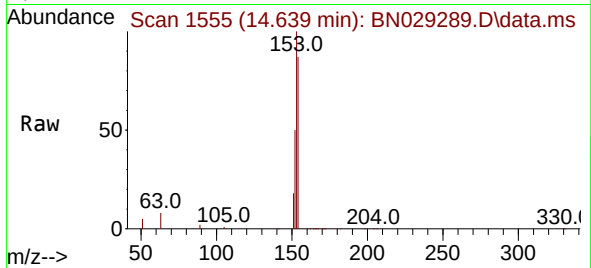




#17
Acenaphthene
Concen: 1.725 ng
RT: 14.639 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

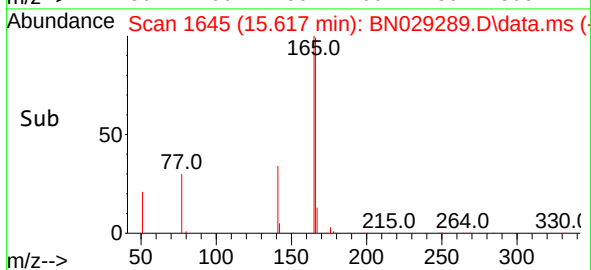
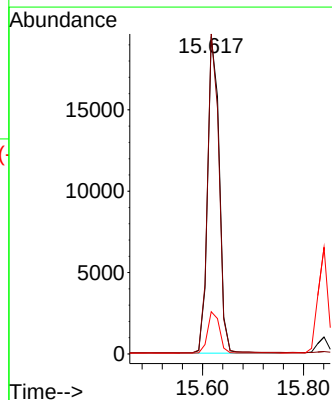
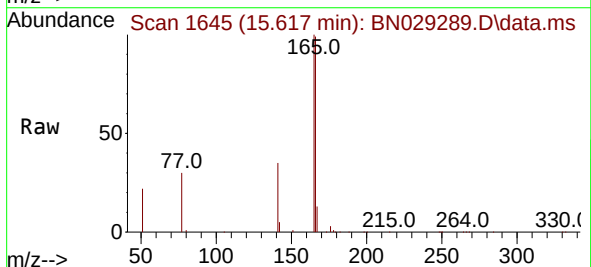
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

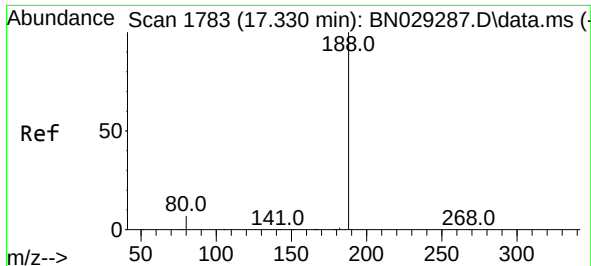
Tgt Ion:154 Resp: 22514
Ion Ratio Lower Upper
154 100
153 115.4 92.2 138.2
152 60.1 47.4 71.2



#18
Fluorene
Concen: 1.750 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:166 Resp: 31282
Ion Ratio Lower Upper
166 100
165 98.7 79.3 118.9
167 13.3 10.8 16.2

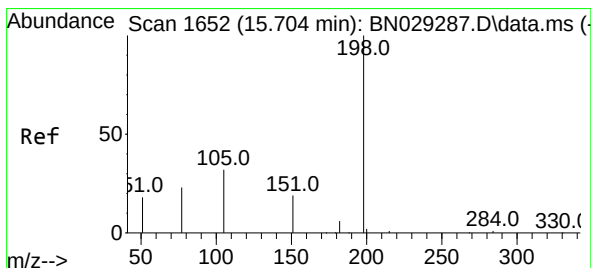
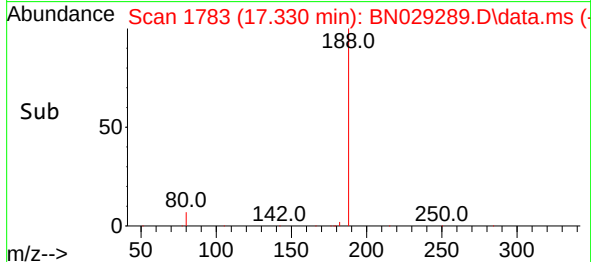
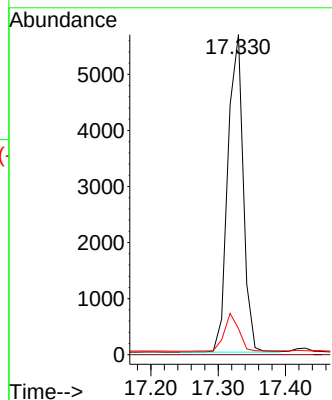
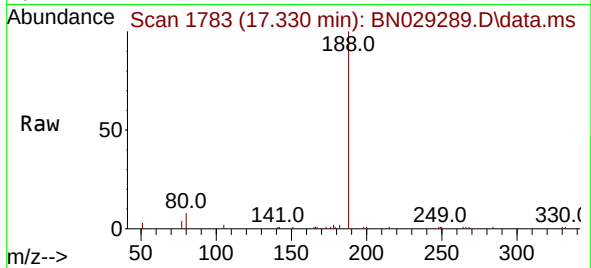




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.330 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

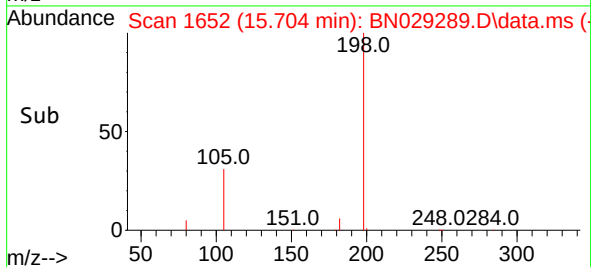
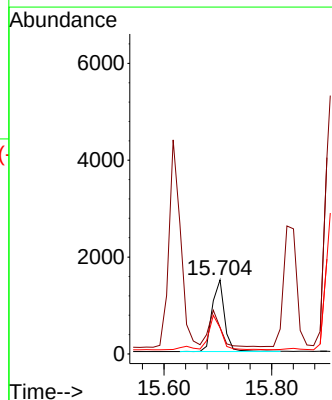
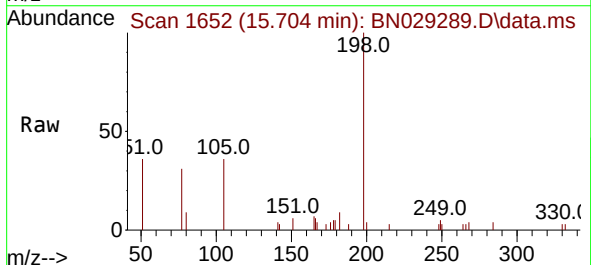
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

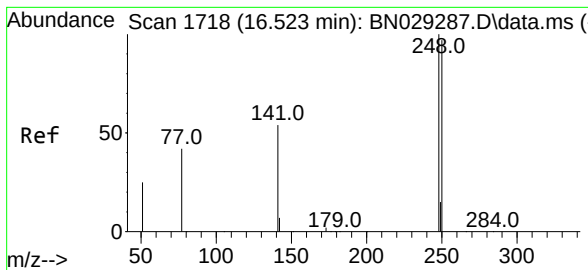
Tgt Ion:188 Resp: 8944
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.2 5.7 8.5



#20
4,6-Dinitro-2-methylphenol
Concen: 1.558 ng
RT: 15.704 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:198 Resp: 2336
Ion Ratio Lower Upper
198 100
51 36.0 48.8 73.2#
105 35.5 39.0 58.6#

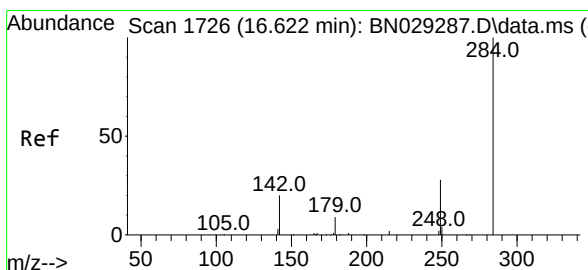
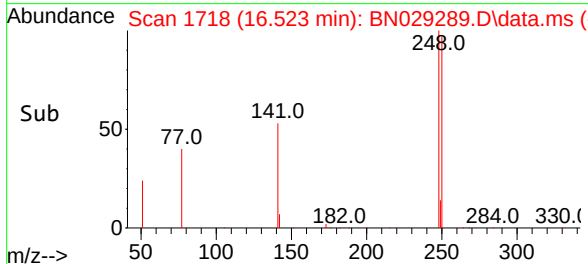
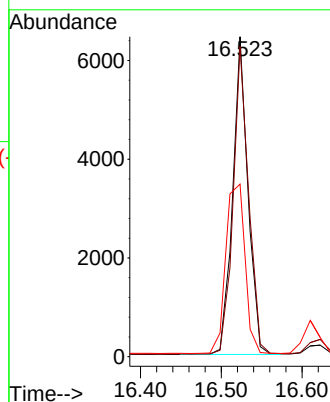
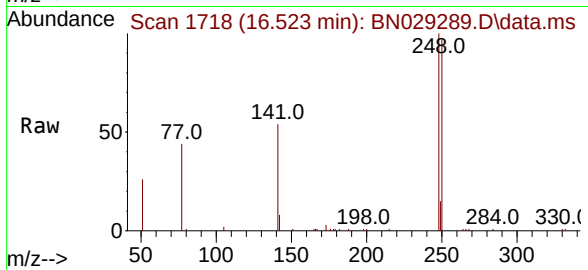




#21
4-Bromophenyl-phenylether
Concen: 1.769 ng
RT: 16.523 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

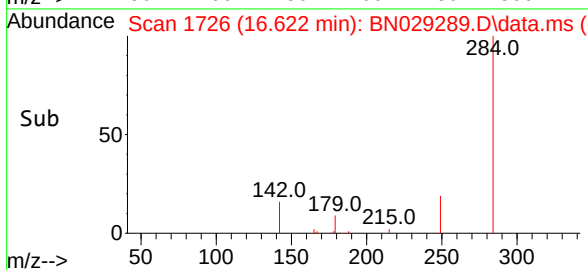
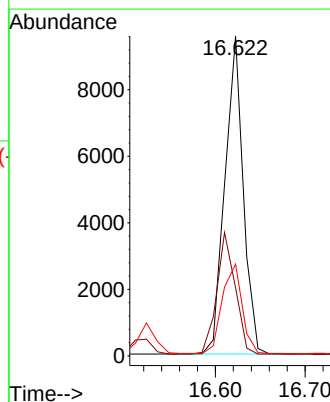
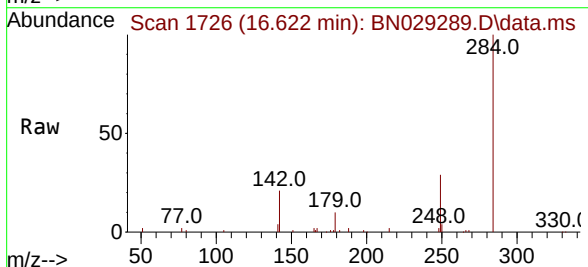
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

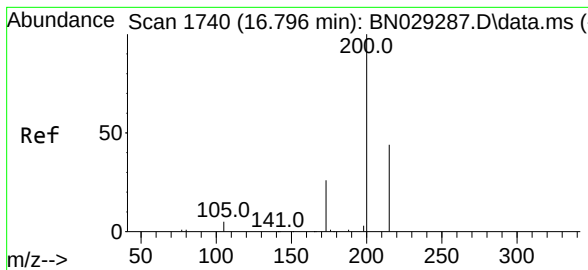
Tgt Ion:248 Resp: 8410
Ion Ratio Lower Upper
248 100
250 97.0 78.1 117.1
141 53.9 44.2 66.4



#22
Hexachlorobenzene
Concen: 1.738 ng
RT: 16.622 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:284 Resp: 13539
Ion Ratio Lower Upper
284 100
142 38.5 30.6 45.8
249 30.4 25.0 37.4





#23

Atrazine

Concen: 1.793 ng

RT: 16.796 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN029289.D

Acq: 18 Jan 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

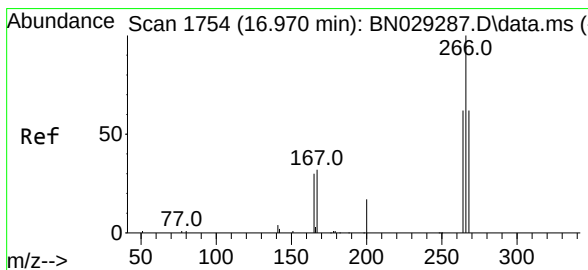
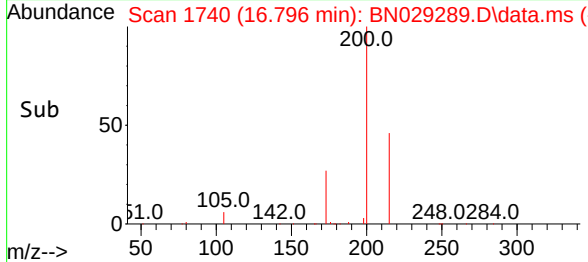
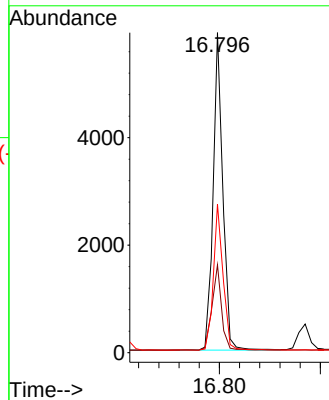
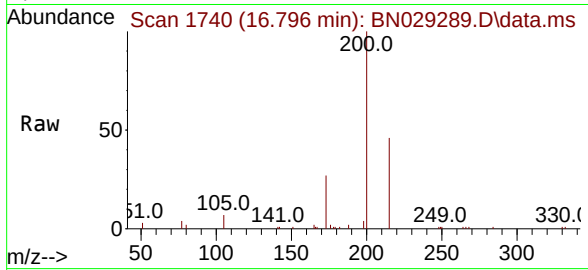
Tgt Ion:200 Resp: 7884

Ion Ratio Lower Upper

200 100

173 27.4 22.2 33.4

215 46.4 36.6 54.8



#24

Pentachlorophenol

Concen: 1.671 ng

RT: 16.970 min Scan# 1754

Delta R.T. 0.000 min

Lab File: BN029289.D

Acq: 18 Jan 2024 14:51

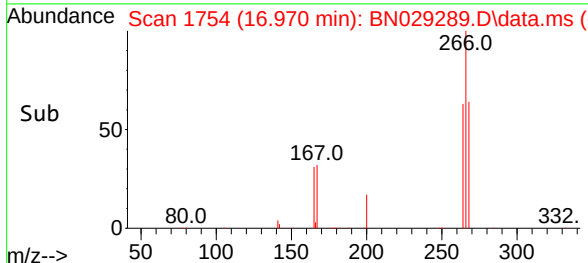
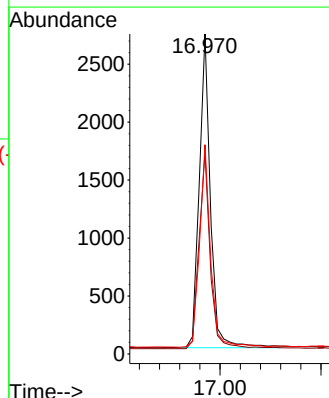
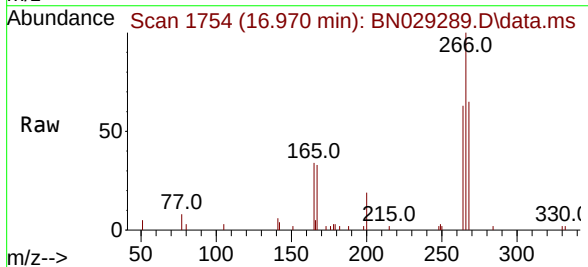
Tgt Ion:266 Resp: 4183

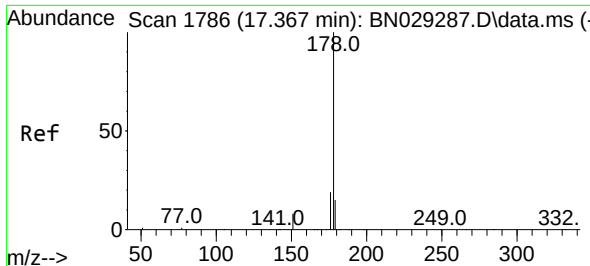
Ion Ratio Lower Upper

266 100

264 63.4 48.4 72.6

268 63.4 47.7 71.5

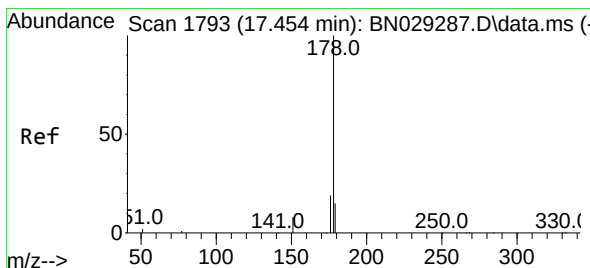
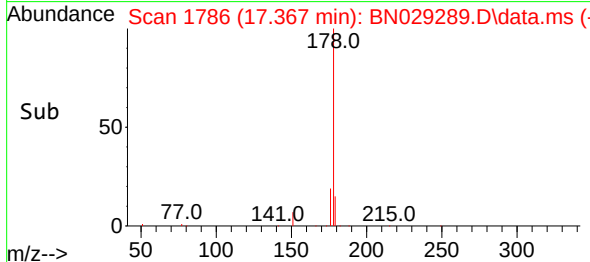
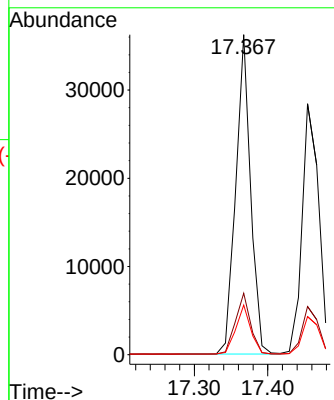
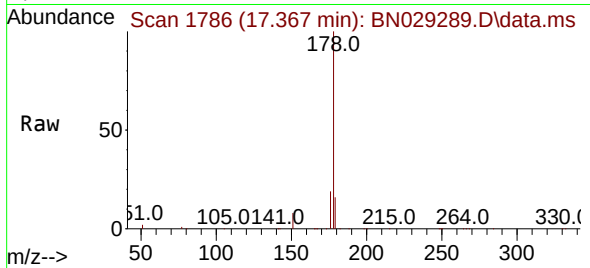




#25
Phenanthrene
Concen: 1.704 ng
RT: 17.367 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

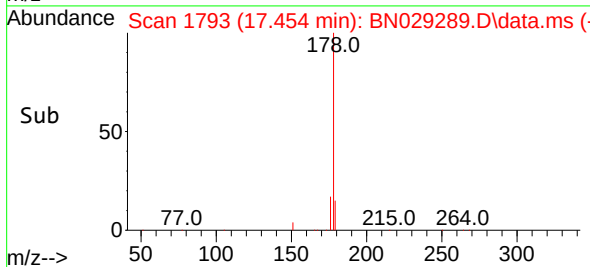
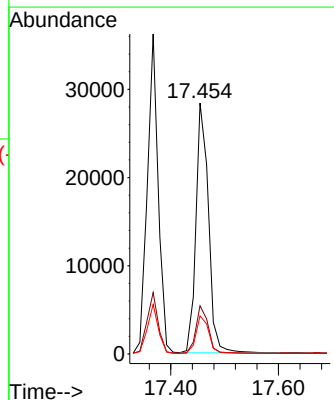
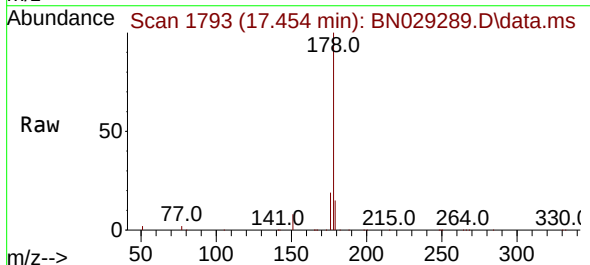
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

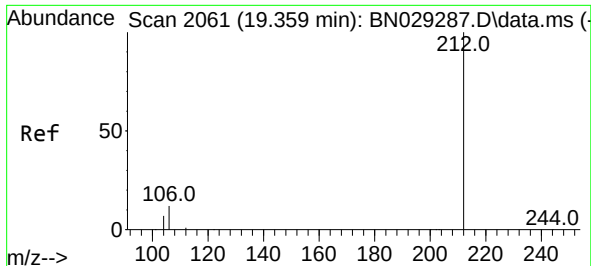
Tgt Ion:178 Resp: 50859
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.3 18.5



#26
Anthracene
Concen: 1.753 ng
RT: 17.454 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:178 Resp: 45764
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.2 18.2

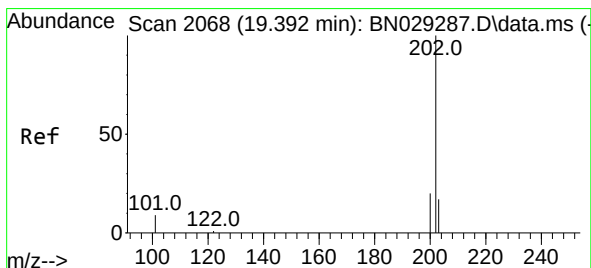
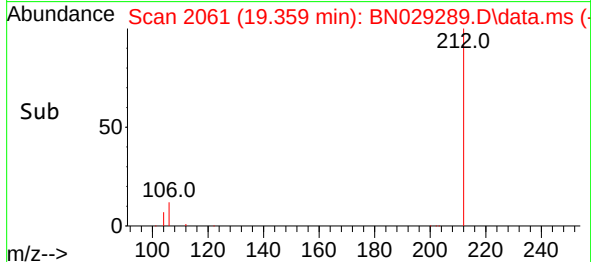
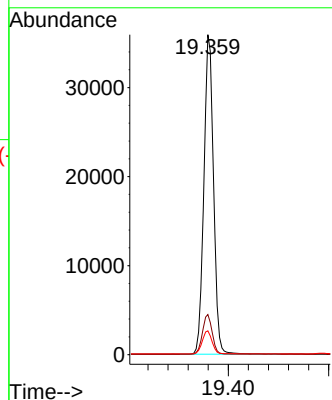
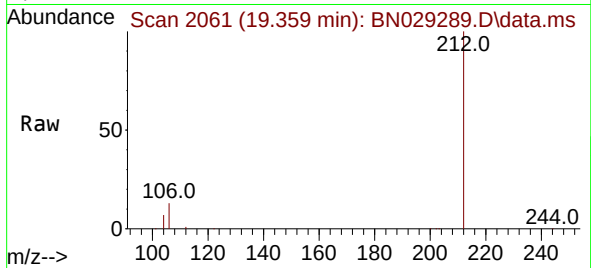




#27
Fluoranthene-d10
Concen: 1.766 ng
RT: 19.359 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

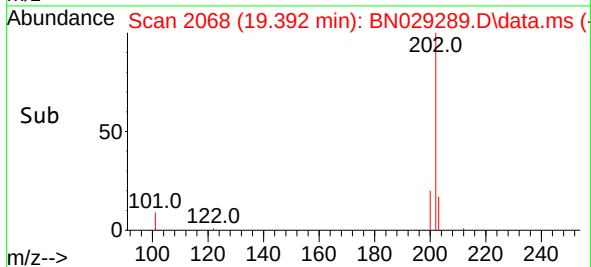
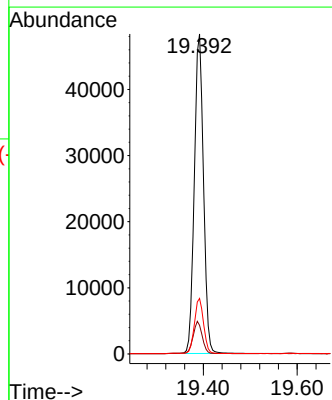
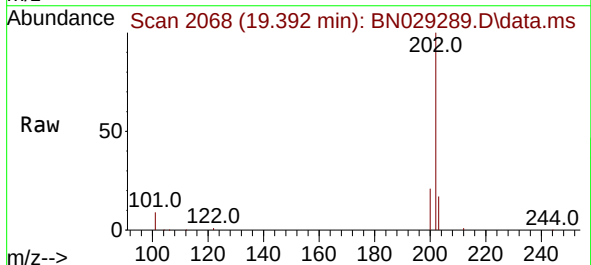
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

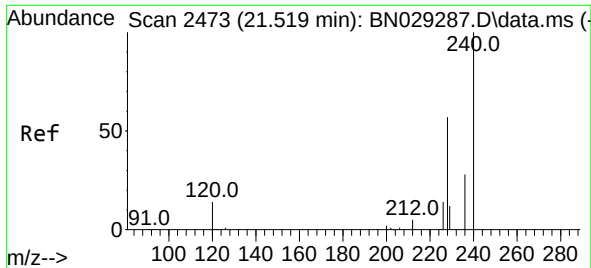
Tgt Ion:212 Resp: 47910
Ion Ratio Lower Upper
212 100
106 12.5 9.9 14.9
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 1.787 ng
RT: 19.392 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:202 Resp: 65428
Ion Ratio Lower Upper
202 100
101 10.0 8.1 12.1
203 17.2 13.8 20.6

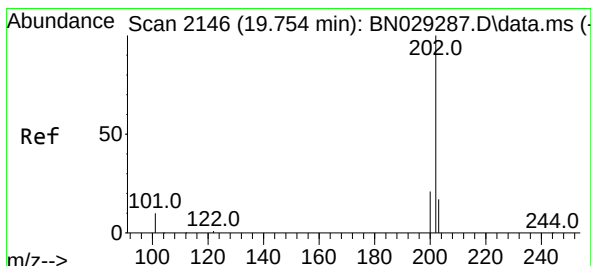
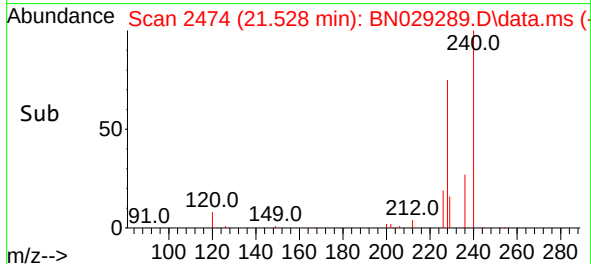
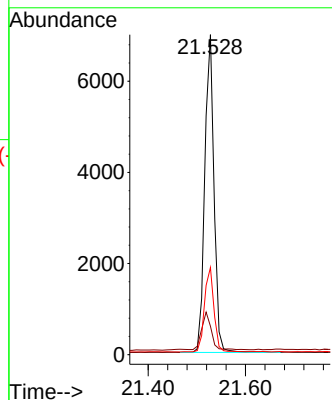
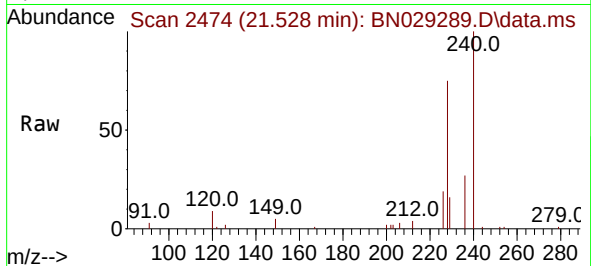




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.528 min Scan# 2473
Delta R.T. 0.009 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

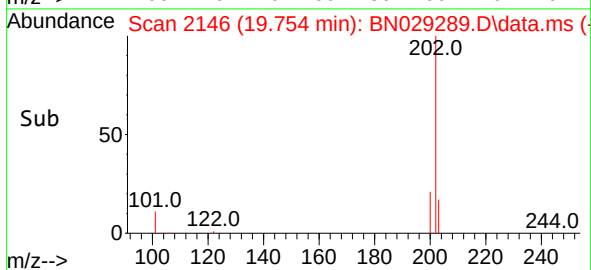
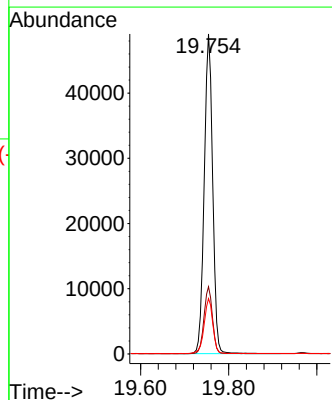
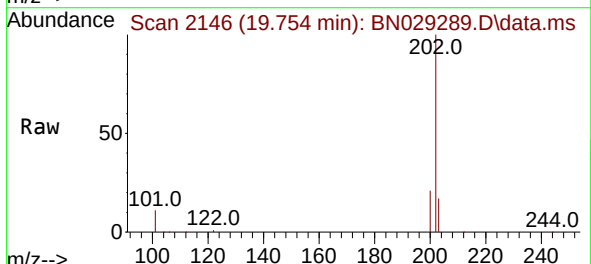
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

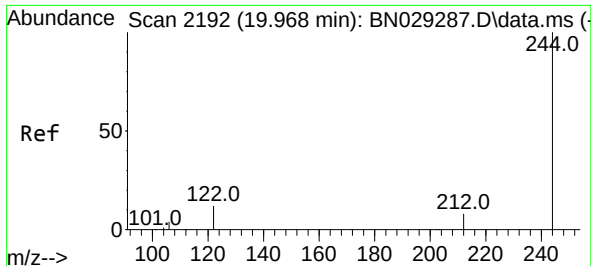
Tgt Ion:240 Resp: 9190
Ion Ratio Lower Upper
240 100
120 8.9 11.8 17.8#
236 27.2 22.7 34.1



#30
Pyrene
Concen: 1.679 ng
RT: 19.754 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:202 Resp: 65158
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.7 14.2 21.2

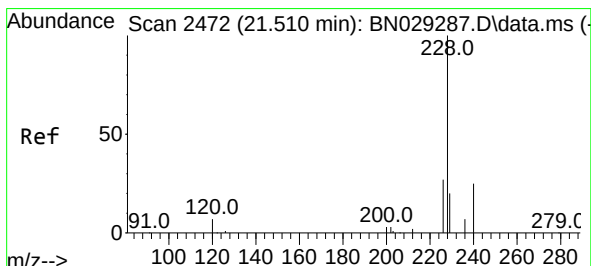
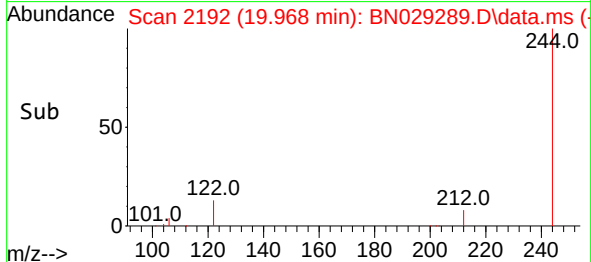
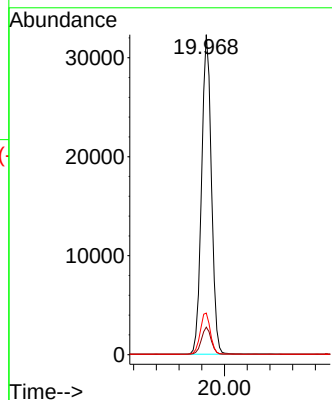
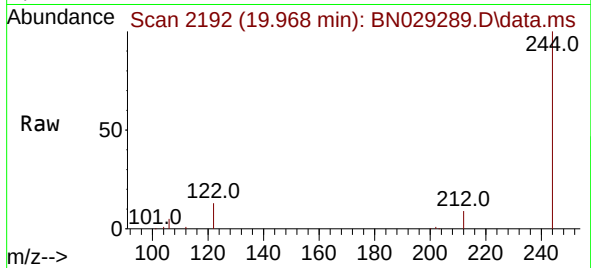




#31
 Terphenyl-d14
 Concen: 1.680 ng
 RT: 19.968 min Scan# 2192
 Delta R.T. 0.000 min
 Lab File: BN029289.D
 Acq: 18 Jan 2024 14:51

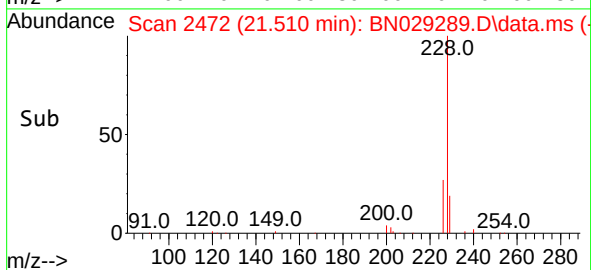
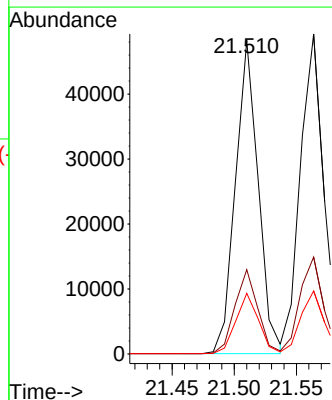
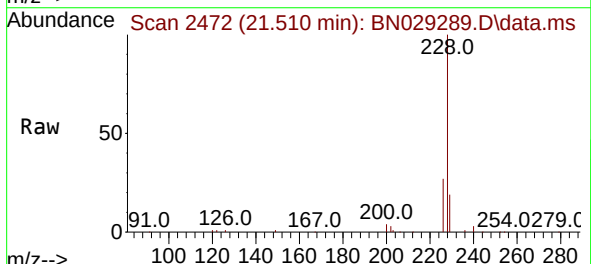
Instrument :
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 SSTDICC1.6

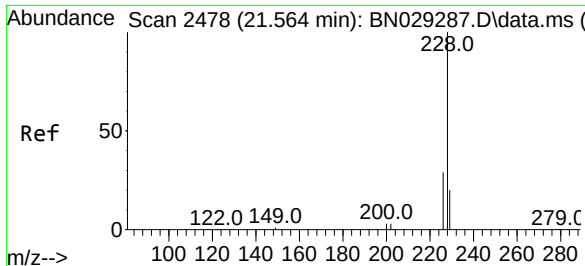
Tgt Ion:244 Resp: 38719
 Ion Ratio Lower Upper
 244 100
 212 8.6 7.0 10.4
 122 13.0 10.2 15.4



#32
 Benzo(a)anthracene
 Concen: 1.734 ng
 RT: 21.510 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BN029289.D
 Acq: 18 Jan 2024 14:51

Tgt Ion:228 Resp: 61468
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.7 32.5
 229 19.3 16.1 24.1

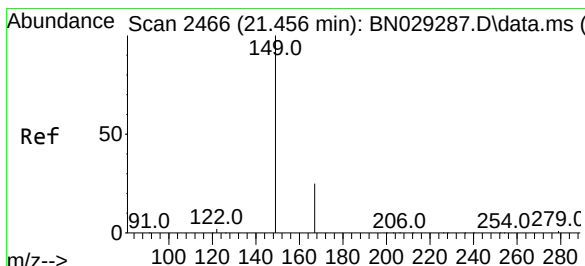
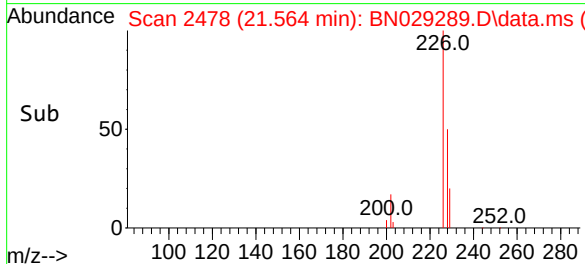
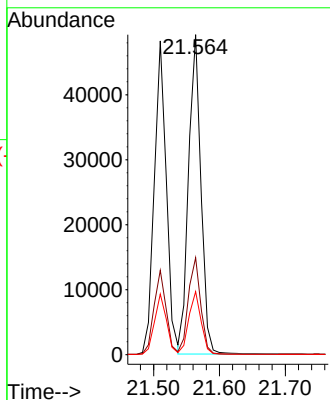
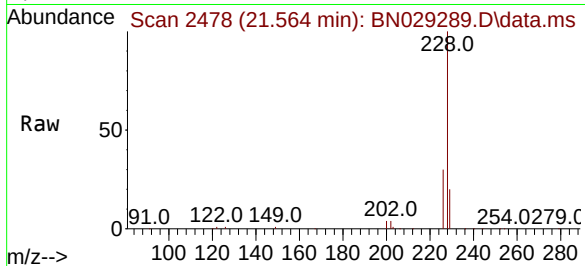




#33
Chrysene
Concen: 1.693 ng
RT: 21.564 min Scan# 2478
Delta R.T. 0.000 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

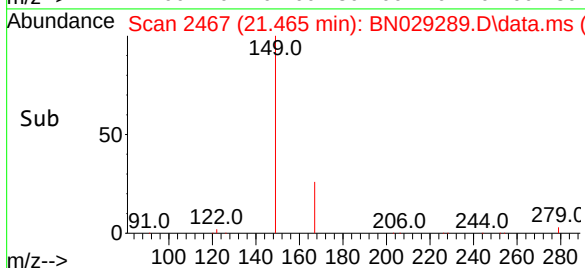
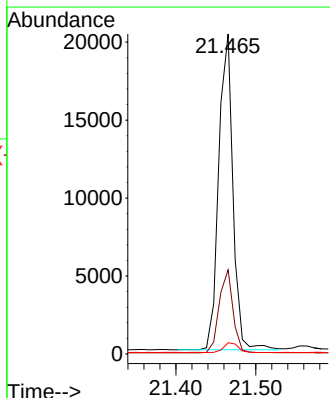
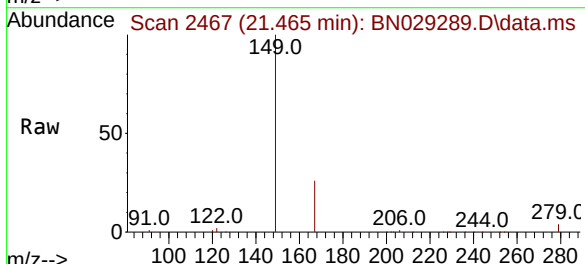
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

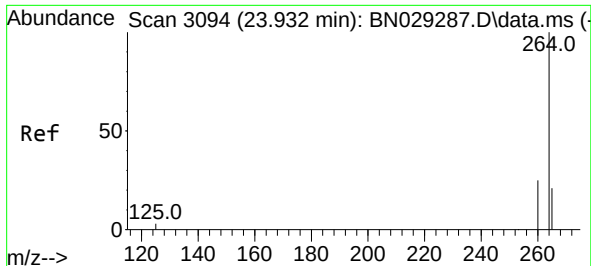
Tgt Ion:228 Resp: 64051
Ion Ratio Lower Upper
228 100
226 30.3 23.5 35.3
229 19.7 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.568 ng
RT: 21.465 min Scan# 2467
Delta R.T. 0.009 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:149 Resp: 25078
Ion Ratio Lower Upper
149 100
167 25.6 20.3 30.5
279 3.2 2.6 4.0

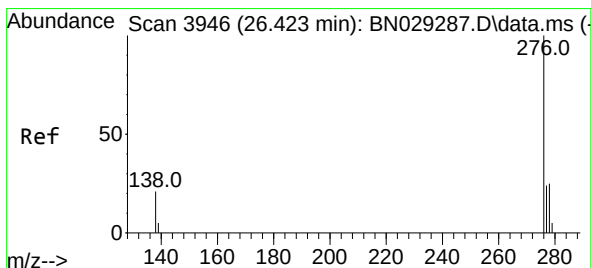
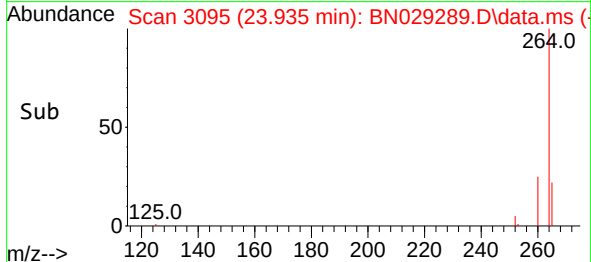
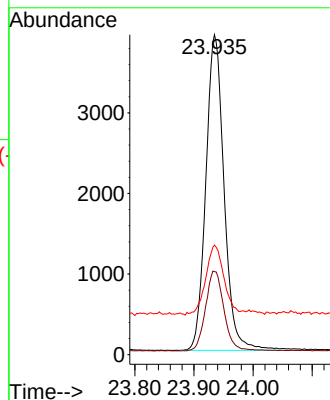
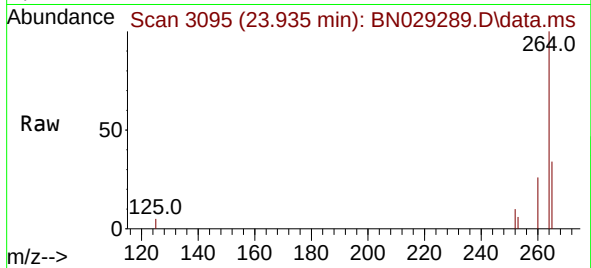




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.935 min Scan# 3095
Delta R.T. 0.003 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

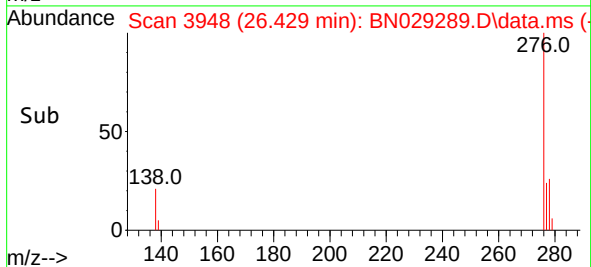
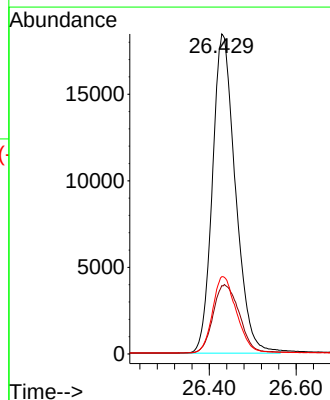
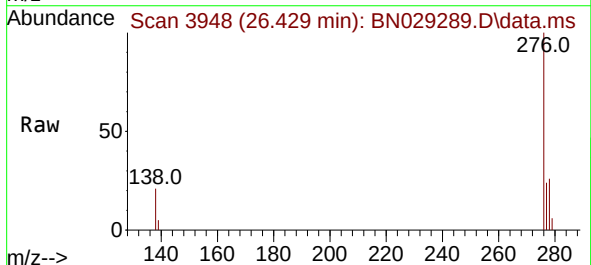
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

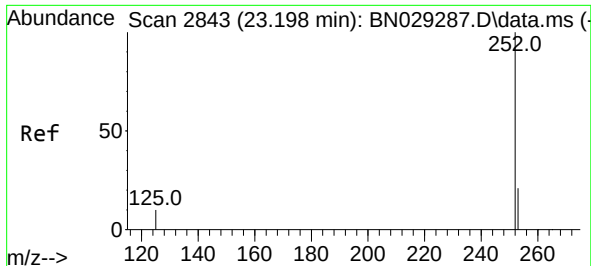
Tgt Ion:264 Resp: 8400
Ion Ratio Lower Upper
264 100
260 25.9 20.7 31.1
265 34.2 21.4 32.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.802 ng
RT: 26.429 min Scan# 3948
Delta R.T. 0.006 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:276 Resp: 67672
Ion Ratio Lower Upper
276 100
138 24.3 19.4 29.0
277 25.0 20.1 30.1

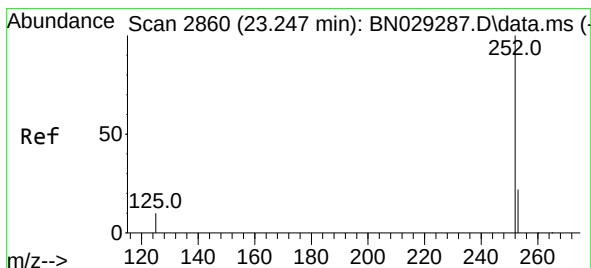
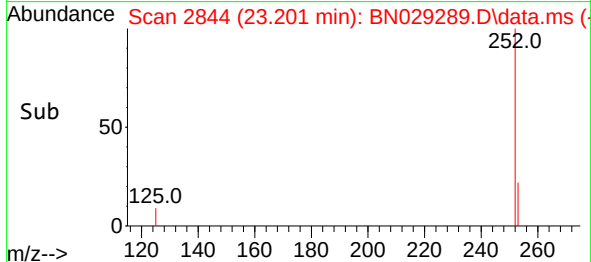
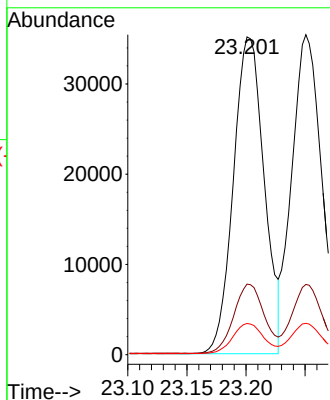
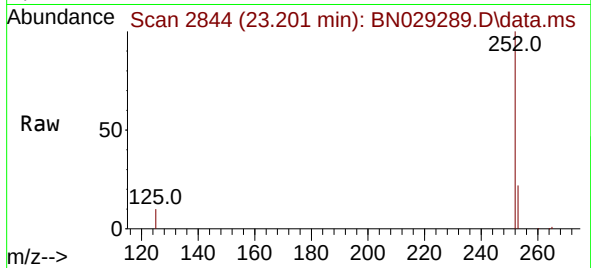




#37
Benzo(b)fluoranthene
Concen: 1.796 ng
RT: 23.201 min Scan# 2844
Delta R.T. 0.003 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

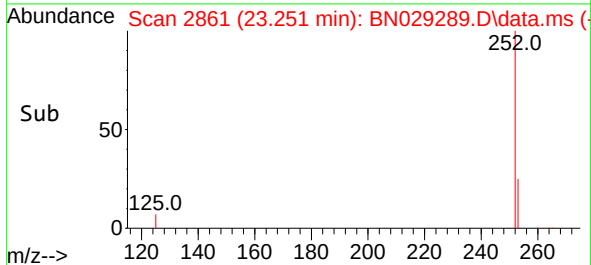
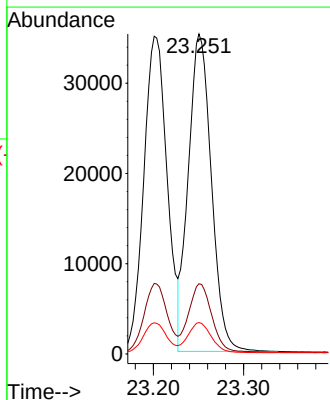
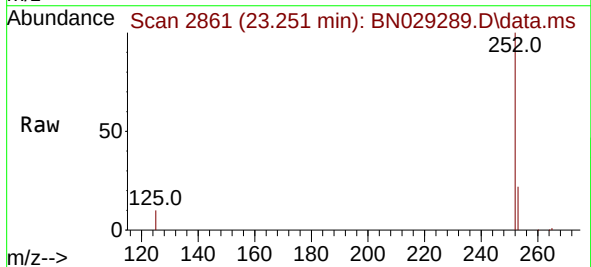
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

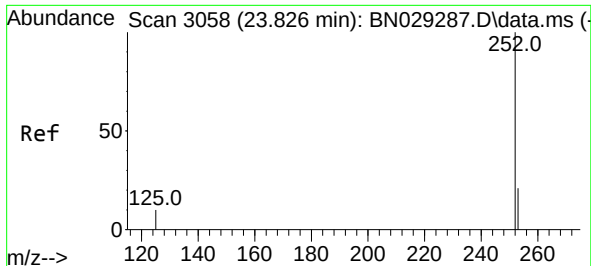
Tgt Ion:252 Resp: 63547
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 1.814 ng
RT: 23.251 min Scan# 2861
Delta R.T. 0.003 min
Lab File: BN029289.D
Acq: 18 Jan 2024 14:51

Tgt Ion:252 Resp: 62363
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 9.8 8.6 13.0





#39

Benzo(a)pyrene

Concen: 1.774 ng

RT: 23.827 min Scan# 3058

Delta R.T. 0.000 min

Lab File: BN029289.D

Acq: 18 Jan 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

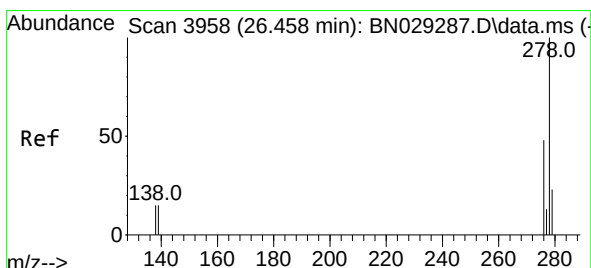
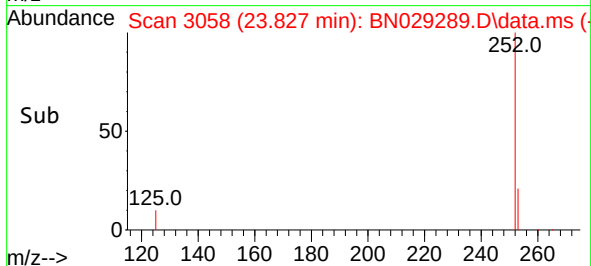
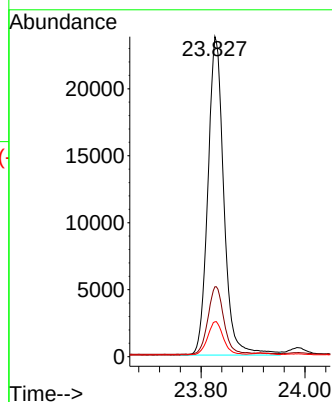
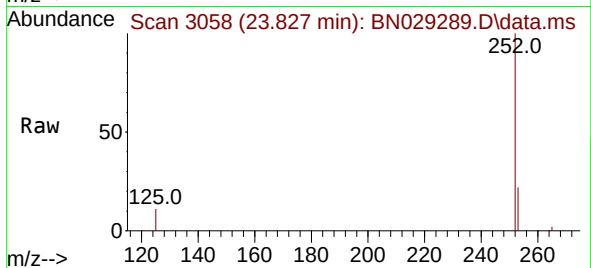
Tgt Ion:252 Resp: 50557

Ion Ratio Lower Upper

252 100

253 21.8 18.7 28.1

125 10.9 9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 1.835 ng

RT: 26.464 min Scan# 3960

Delta R.T. 0.006 min

Lab File: BN029289.D

Acq: 18 Jan 2024 14:51

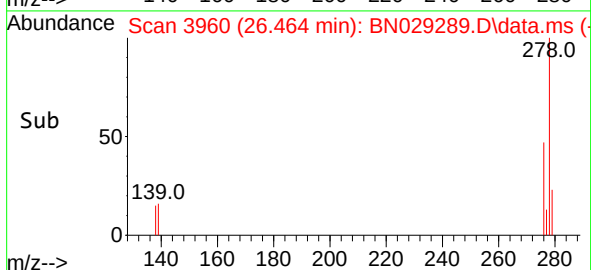
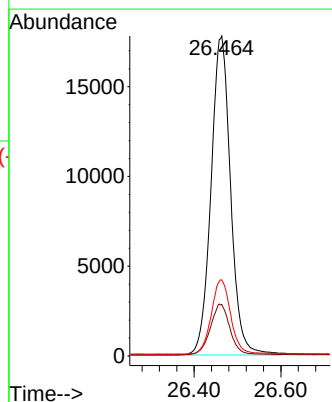
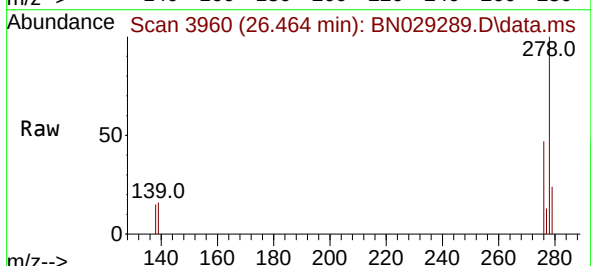
Tgt Ion:278 Resp: 55624

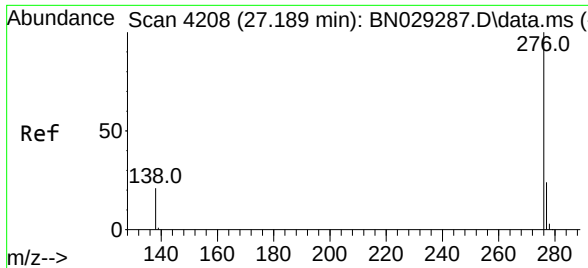
Ion Ratio Lower Upper

278 100

139 16.1 13.0 19.6

279 23.8 19.6 29.4





#41
 Benzo(g,h,i)perylene
 Concen: 1.818 ng
 RT: 27.189 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN029289.D
 Acq: 18 Jan 2024 14:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:276 Resp: 58193
 Ion Ratio Lower Upper
 276 100
 277 23.4 19.4 29.2
 138 20.7 17.2 25.8

