

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101223\
 Data File : BN028269.D
 Acq On : 12 Oct 2023 20:11
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 13 01:48:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 01:45:19 2023
 Response via : Initial Calibration

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

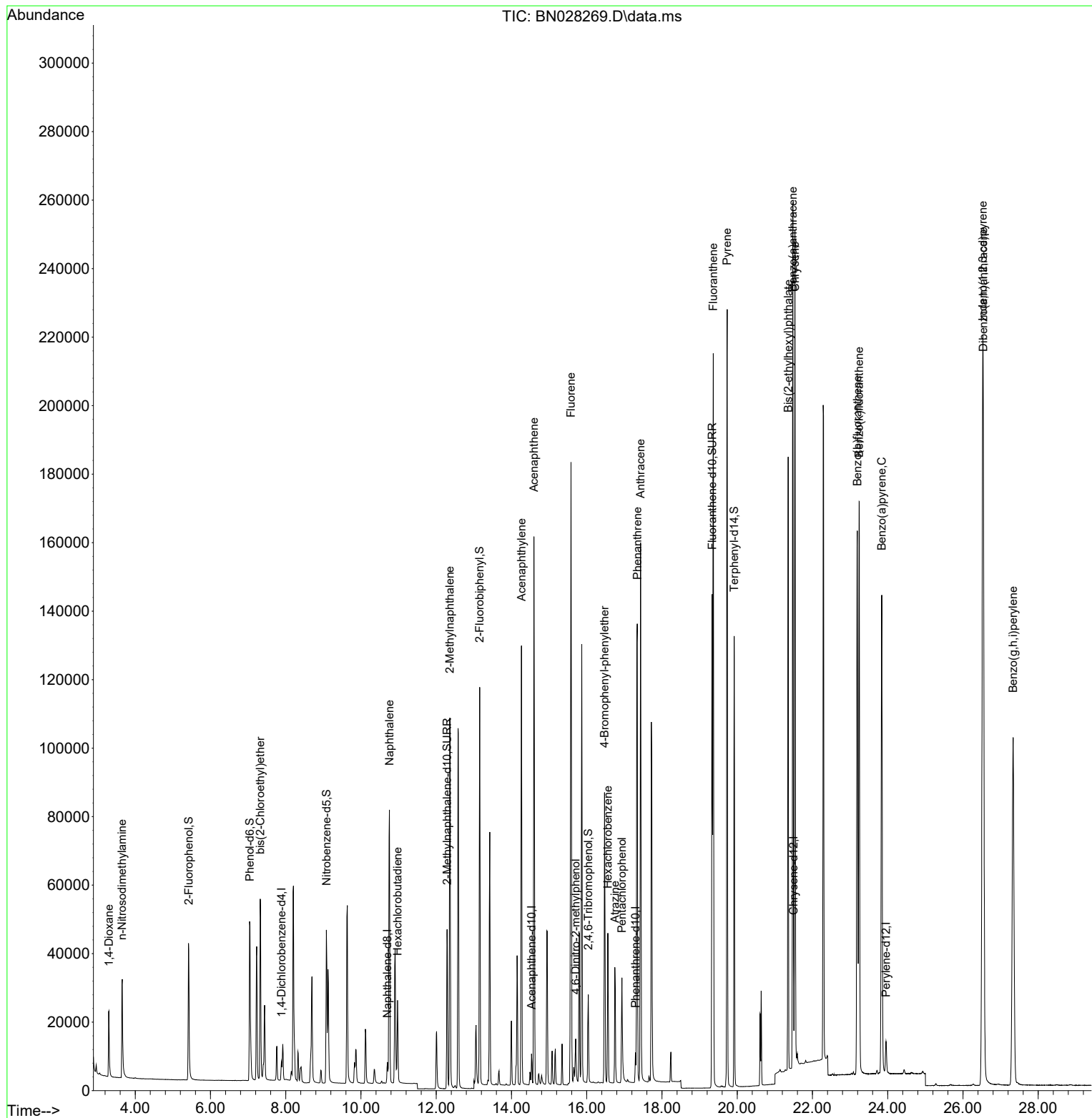
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.886	152	2668	0.400	ng	0.00
7) Naphthalene-d8	10.703	136	8101	0.400	ng	-0.01
13) Acenaphthene-d10	14.534	164	5076	0.400	ng	-0.01
19) Phenanthrene-d10	17.294	188	11056	0.400	ng	#-0.01
29) Chrysene-d12	21.498	240	11438	0.400	ng	0.00
35) Perylene-d12	23.955	264	13377	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	37160	5.380	ng	0.00
5) Phenol-d6	7.048	99	48882	5.601	ng	0.00
8) Nitrobenzene-d5	9.080	82	38115	5.908	ng	-0.02
11) 2-Methylnaphthalene-d10	12.290	152	64576	5.520	ng	0.00
14) 2,4,6-Tribromophenol	16.040	330	13828	6.211	ng	-0.01
15) 2-Fluorobiphenyl	13.155	172	95723	5.563	ng	-0.01
27) Fluoranthene-d10	19.333	212	157595	5.459	ng	0.00
31) Terphenyl-d14	19.918	244	129032	5.770	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	14737	4.514	ng	95
3) n-Nitrosodimethylamine	3.646	42	17695	4.723	ng	# 99
6) bis(2-Chloroethyl)ether	7.322	93	40099	4.891	ng	97
9) Naphthalene	10.757	128	110247	5.004	ng	97
10) Hexachlorobutadiene	10.970	225	18491	4.835	ng	# 99
12) 2-Methylnaphthalene	12.362	142	79012	5.116	ng	99
16) Acenaphthylene	14.266	152	124437	5.691	ng	100
17) Acenaphthene	14.598	154	76054	5.046	ng	100
18) Fluorene	15.581	166	101915	4.714	ng	96
20) 4,6-Dinitro-2-methylph...	15.705	198	9368	10.434	ng	# 43
21) 4-Bromophenyl-phenylether	16.475	248	31335	5.548	ng	# 81
22) Hexachlorobenzene	16.562	284	31318	4.944	ng	99
23) Atrazine	16.748	200	29235	6.702	ng	94
24) Pentachlorophenol	16.934	266	16624	6.328	ng	94
25) Phenanthrene	17.344	178	159991	5.025	ng	99
26) Anthracene	17.430	178	160203	5.761	ng	100
28) Fluoranthene	19.365	202	195721	4.945	ng	100
30) Pyrene	19.732	202	202785	4.984	ng	100
32) Benzo(a)anthracene	21.480	228	211296	5.287	ng	97
33) Chrysene	21.533	228	205500	4.801	ng	97
34) Bis(2-ethylhexyl)phtha...	21.354	149	152321	7.599	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.525	276	275482	4.900	ng	99
37) Benzo(b)fluoranthene	23.192	252	216146	4.187	ng	# 87
38) Benzo(k)fluoranthene	23.241	252	220306	4.185	ng	# 87
39) Benzo(a)pyrene	23.841	252	217183	4.581	ng	# 86
40) Dibenzo(a,h)anthracene	26.539	278	226378	4.924	ng	# 89
41) Benzo(g,h,i)perylene	27.335	276	231285	4.613	ng	94

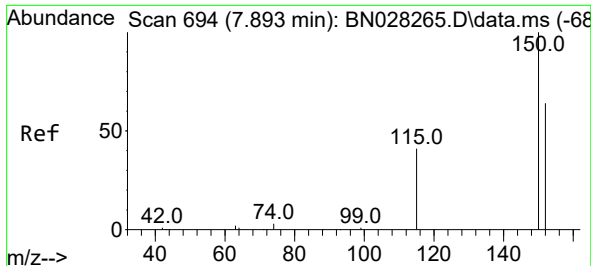
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101223\
Data File : BN028269.D
Acq On : 12 Oct 2023 20:11
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Misc :
ALS Vial : 9 Sample Multiplier: 1

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BNA_N
ClientSampleId :
SSTDICC5.0

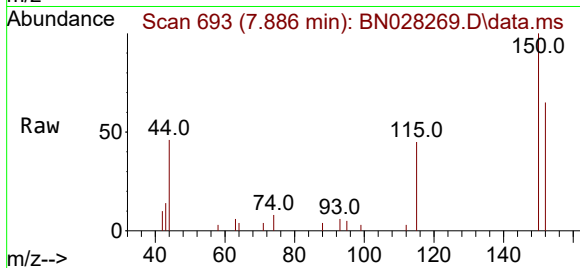
Quant Time: Oct 13 01:48:05 2023
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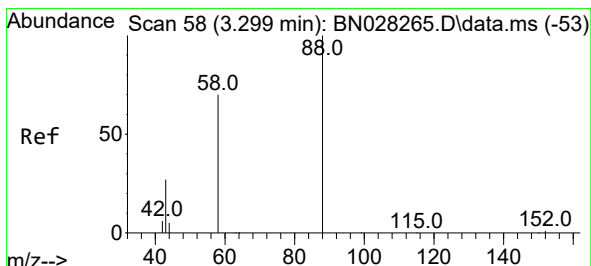
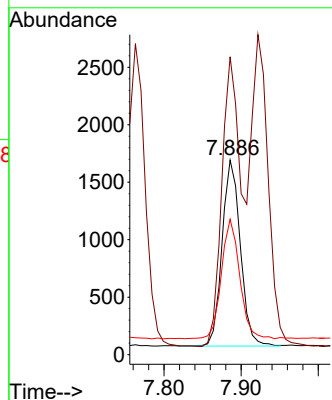
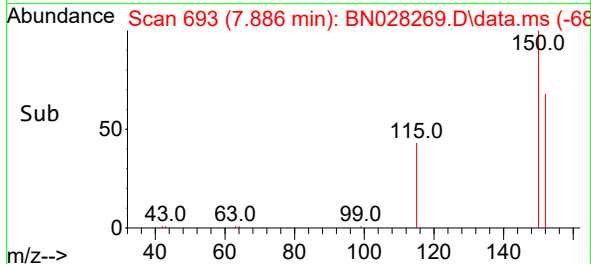


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.886 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

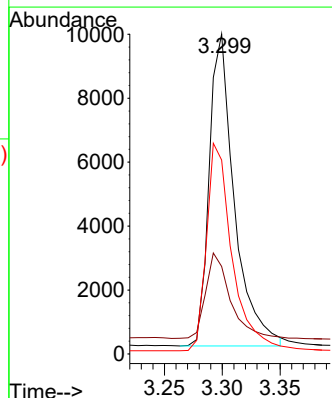
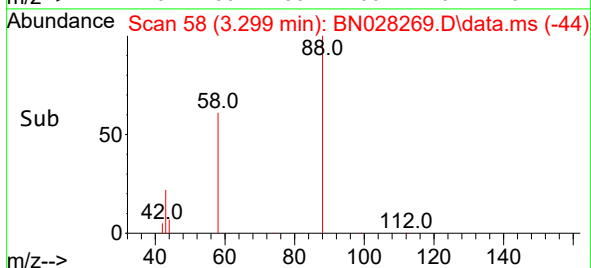
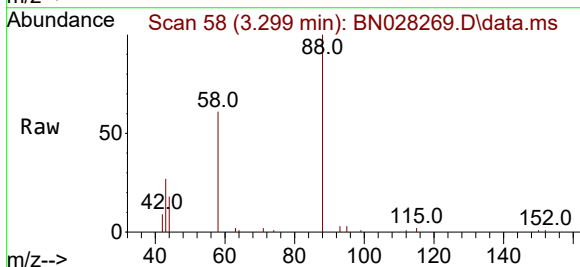


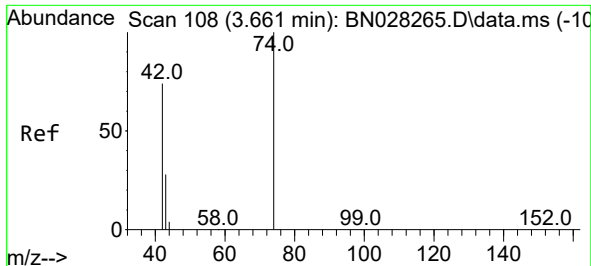
Tgt Ion:152 Resp: 2668
Ion Ratio Lower Upper
152 100
150 153.1 121.6 182.4
115 69.5 54.3 81.5



#2
1,4-Dioxane
Concen: 4.514 ng
RT: 3.299 min Scan# 58
Delta R.T. -0.000 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion: 88 Resp: 14737
Ion Ratio Lower Upper
88 100
43 26.9 26.6 39.8
58 67.6 55.4 83.0

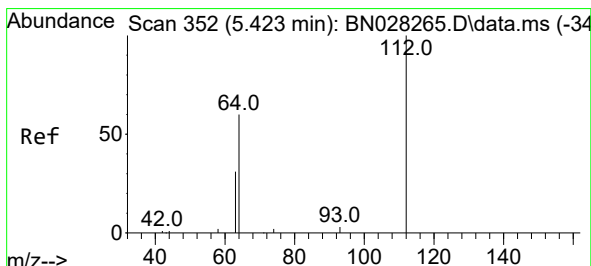
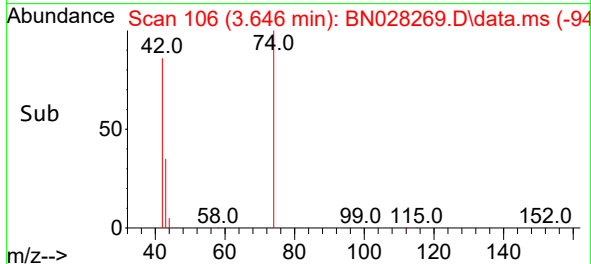
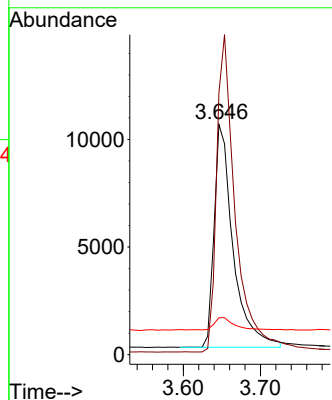
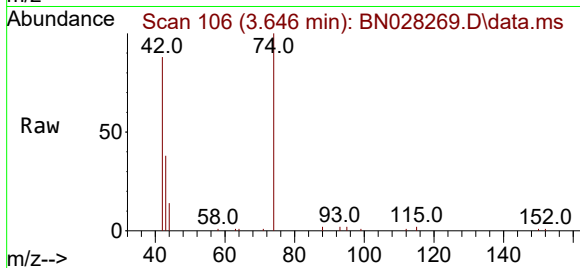




#3
n-Nitrosodimethylamine
Concen: 4.723 ng
RT: 3.646 min Scan# 106
Delta R.T. -0.014 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

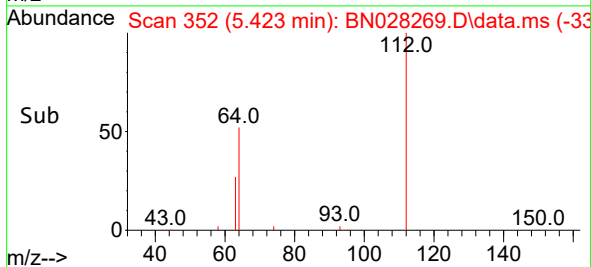
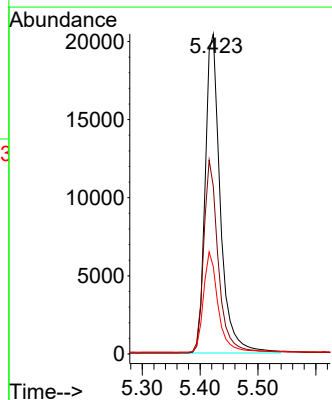
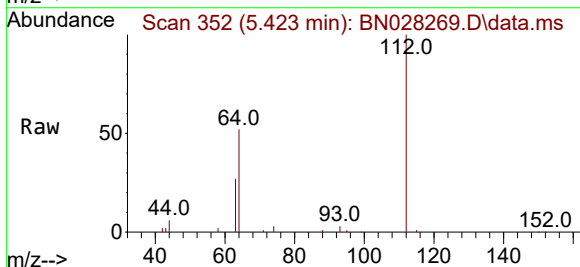
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

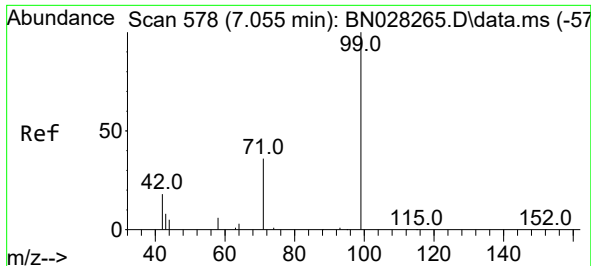
Tgt Ion: 42 Resp: 17695
Ion Ratio Lower Upper
42 100
74 140.0 112.6 168.8
44 5.7 7.8 11.6#



#4
2-Fluorophenol
Concen: 5.380 ng
RT: 5.423 min Scan# 352
Delta R.T. -0.000 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion: 112 Resp: 37160
Ion Ratio Lower Upper
112 100
64 58.7 46.9 70.3
63 30.6 25.0 37.4

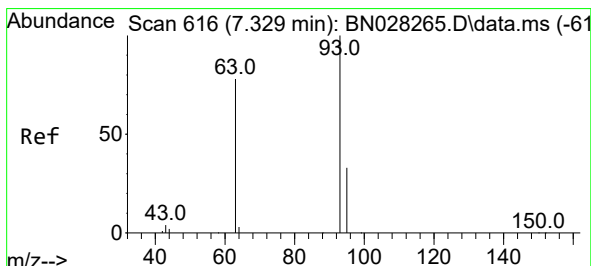
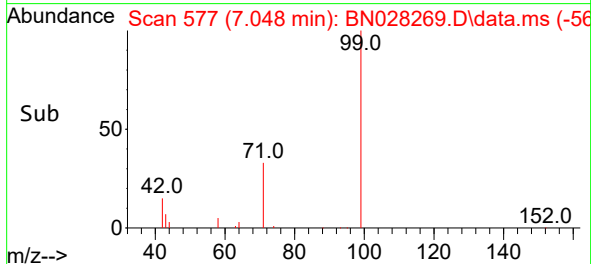
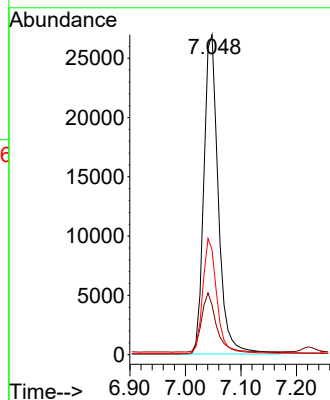
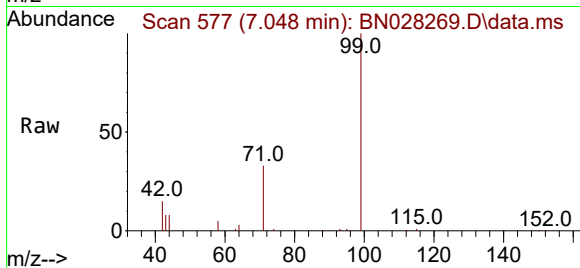




#5
Phenol-d6
Concen: 5.601 ng
RT: 7.048 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

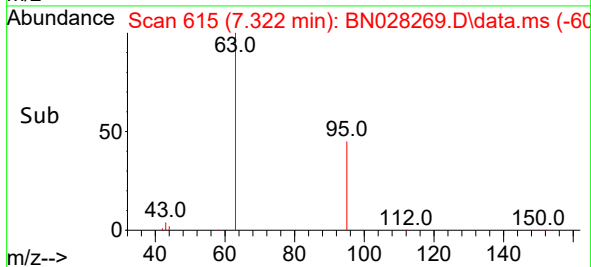
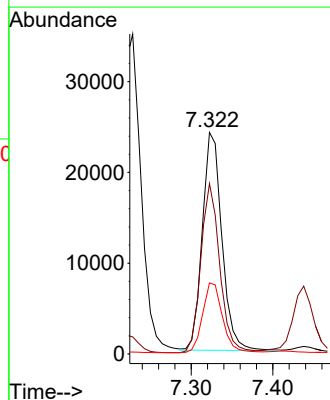
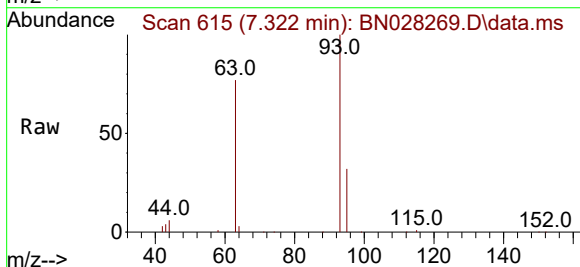
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

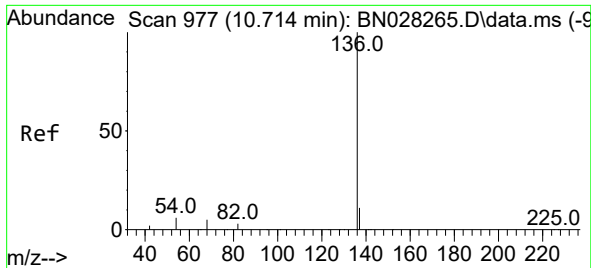
Tgt Ion: 99 Resp: 48882
Ion Ratio Lower Upper
99 100
42 18.9 15.9 23.9
71 35.2 28.6 42.8



#6
bis(2-Chloroethyl)ether
Concen: 4.891 ng
RT: 7.322 min Scan# 615
Delta R.T. -0.007 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion: 93 Resp: 40099
Ion Ratio Lower Upper
93 100
63 75.0 62.6 93.8
95 32.6 27.2 40.8

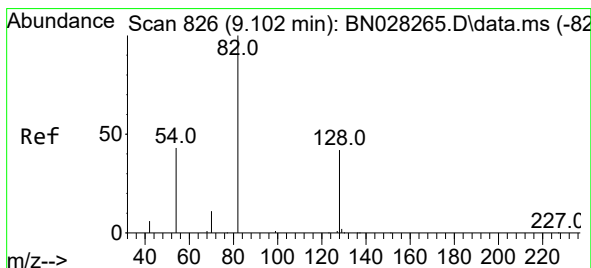
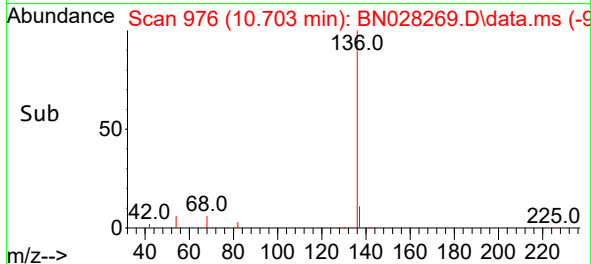
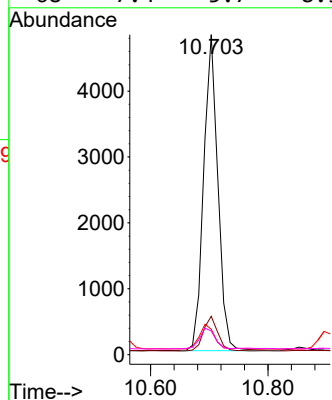
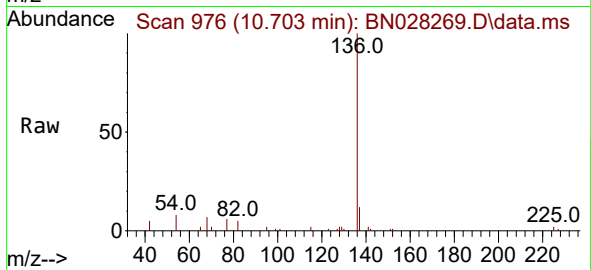




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.703 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

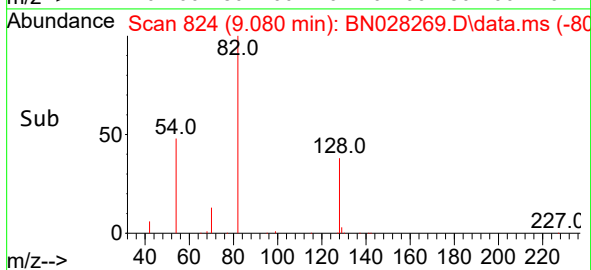
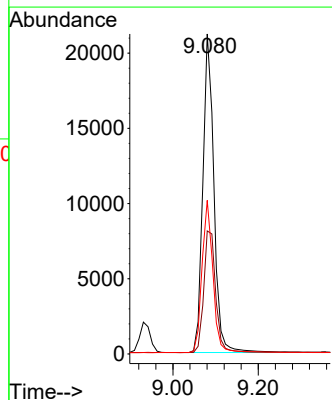
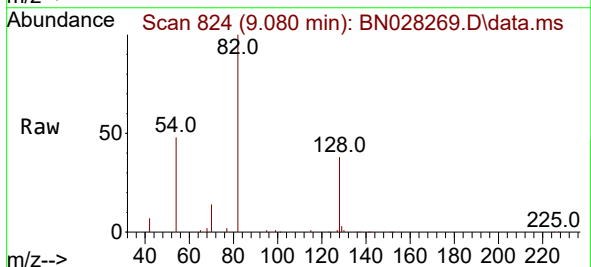
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

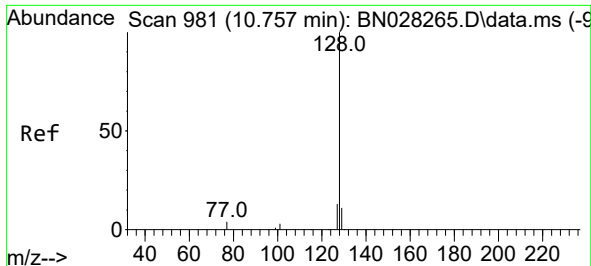
Tgt Ion:	136	Resp:	8101
Ion Ratio	Lower	Upper	
136	100		
137	12.0	9.8	14.8
54	8.0	6.2	9.4
68	7.4	5.7	8.5



#8
Nitrobenzene-d5
Concen: 5.908 ng
RT: 9.080 min Scan# 824
Delta R.T. -0.021 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:	82	Resp:	38115
Ion Ratio	Lower	Upper	
82	100		
128	38.5	36.8	55.2
54	48.0	37.4	56.2

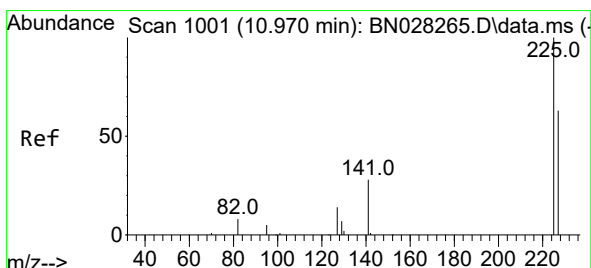
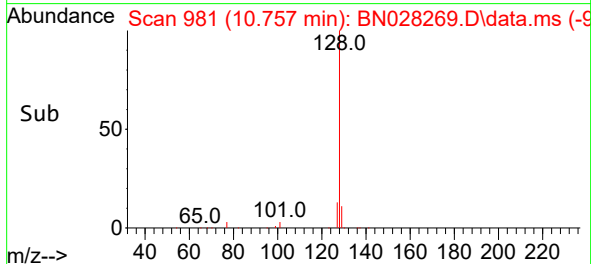
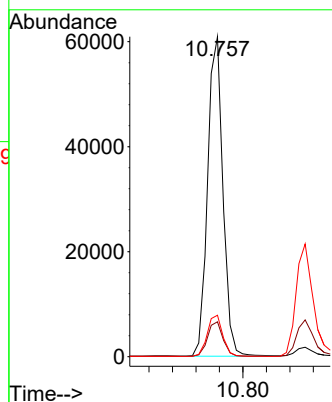
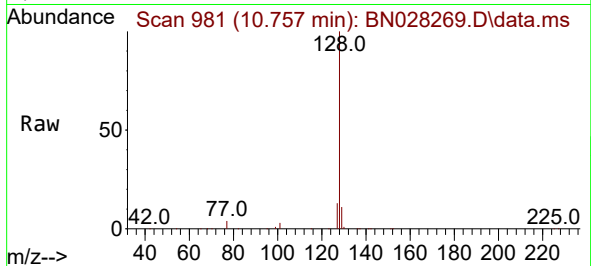




#9
Naphthalene
Concen: 5.004 ng
RT: 10.757 min Scan# 981
Delta R.T. -0.000 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

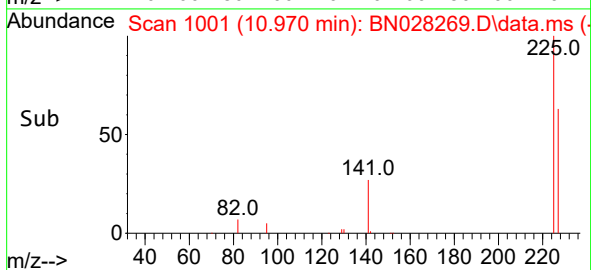
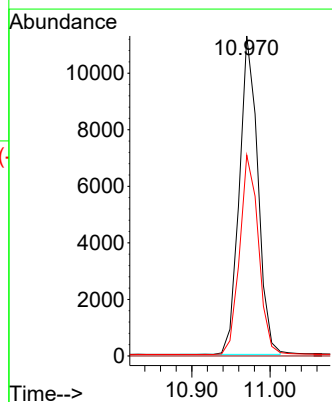
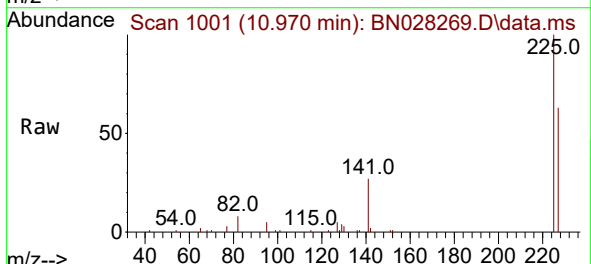
Instrument :
BNA_N
ClientSampleId :
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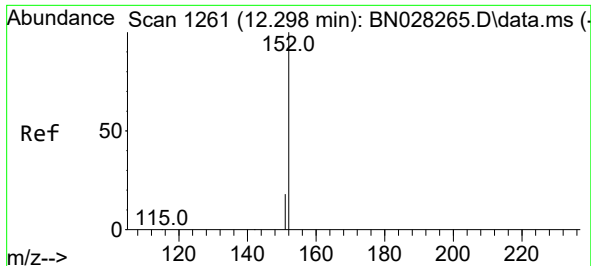
Tgt Ion:128 Resp: 110247
Ion Ratio Lower Upper
128 100
129 10.9 9.8 14.6
127 13.0 11.4 17.0



#10
Hexachlorobutadiene
Concen: 4.835 ng
RT: 10.970 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:225 Resp: 18491
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.6 77.4





#11

2-Methylnaphthalene-d10

Concen: 5.520 ng

RT: 12.290 min Scan# 11

Delta R.T. -0.008 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

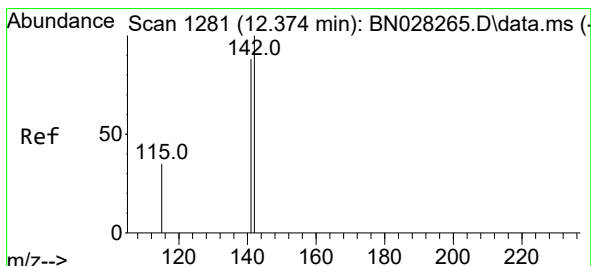
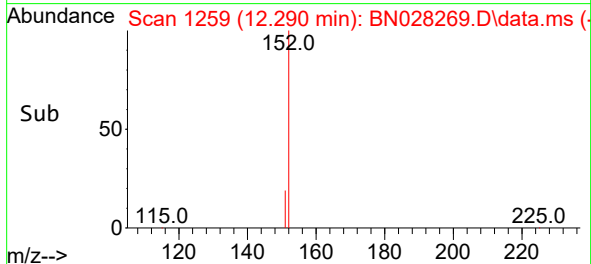
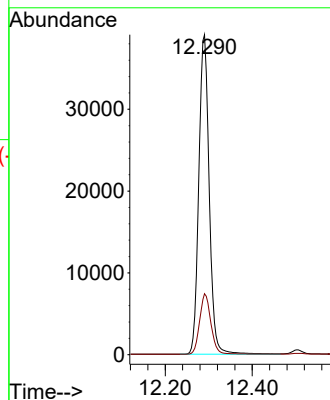
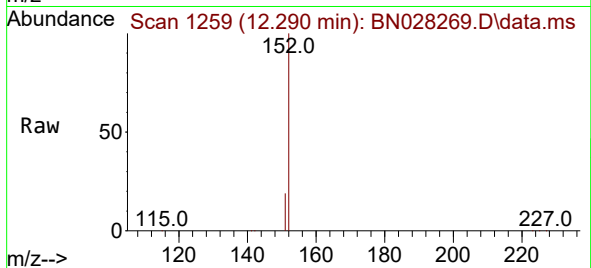
SSTDICC5.0

Tgt Ion:152 Resp: 64576

Ion Ratio Lower Upper

152 100

151 20.5 16.1 24.1



#12

2-Methylnaphthalene

Concen: 5.116 ng

RT: 12.362 min Scan# 1278

Delta R.T. -0.011 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

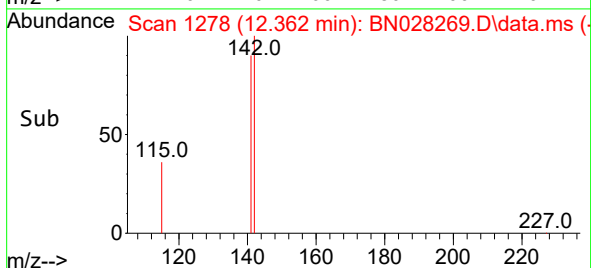
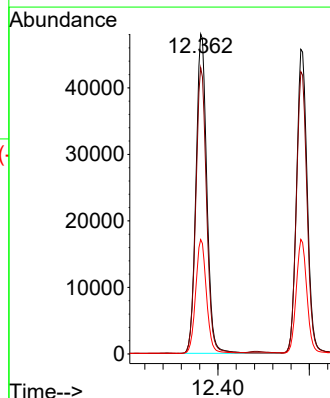
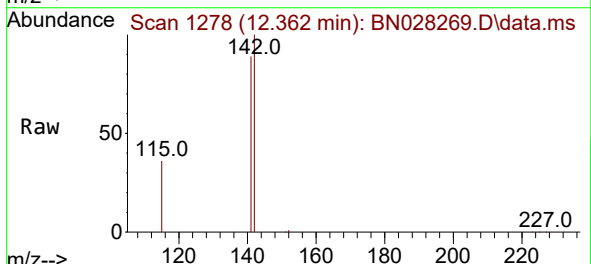
Tgt Ion:142 Resp: 79012

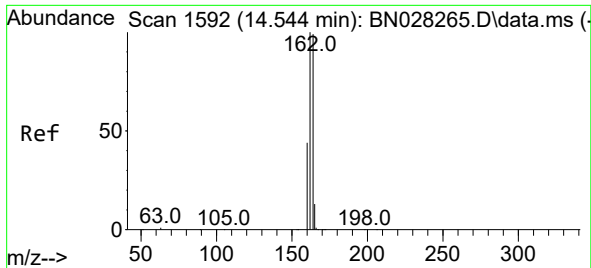
Ion Ratio Lower Upper

142 100

141 89.5 71.1 106.7

115 35.8 29.9 44.9

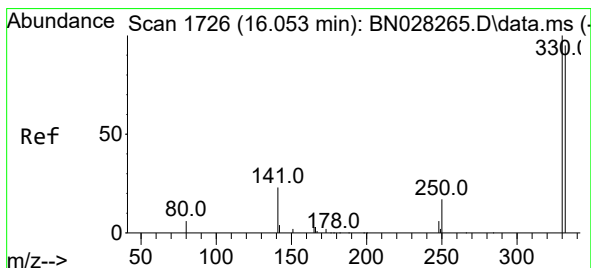
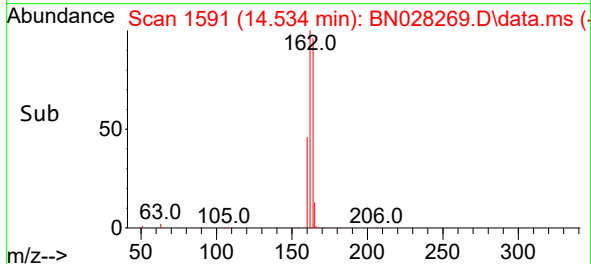
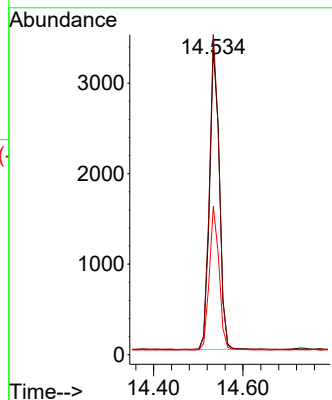
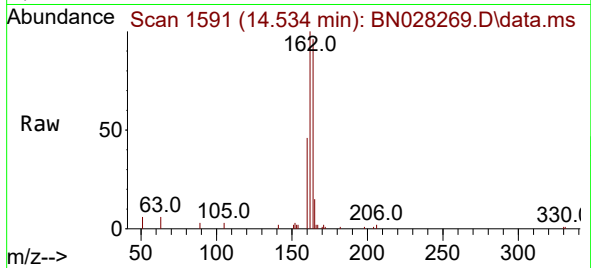




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.534 min Scan# 1591
Delta R.T. -0.011 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

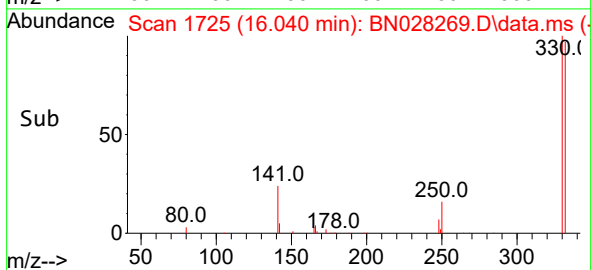
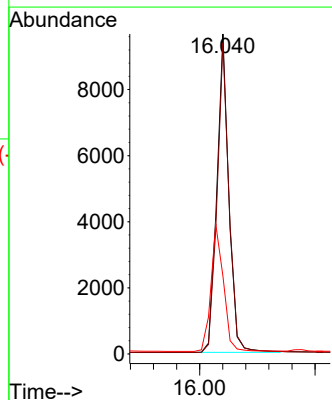
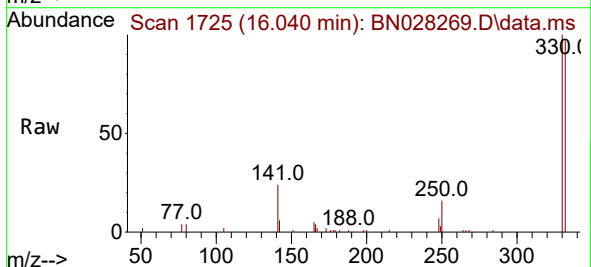
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

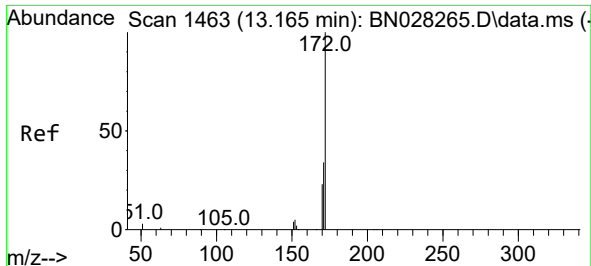
Tgt Ion:164 Resp: 5076
Ion Ratio Lower Upper
164 100
162 104.4 81.1 121.7
160 48.4 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 6.211 ng
RT: 16.040 min Scan# 1725
Delta R.T. -0.012 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:330 Resp: 13828
Ion Ratio Lower Upper
330 100
332 97.1 74.1 111.1
141 41.6 32.1 48.1

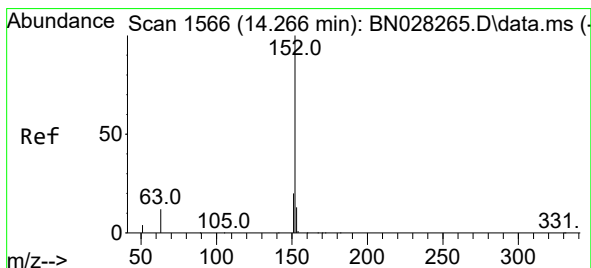
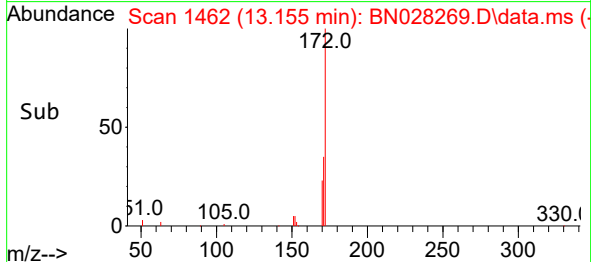
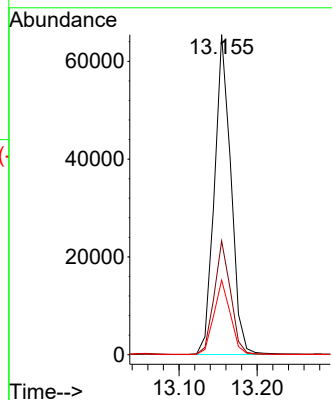
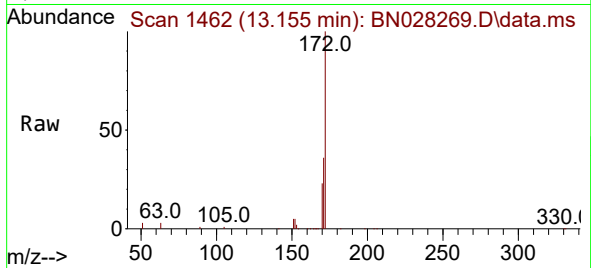




#15
2-Fluorobiphenyl
Concen: 5.563 ng
RT: 13.155 min Scan# 1463
Delta R.T. -0.011 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

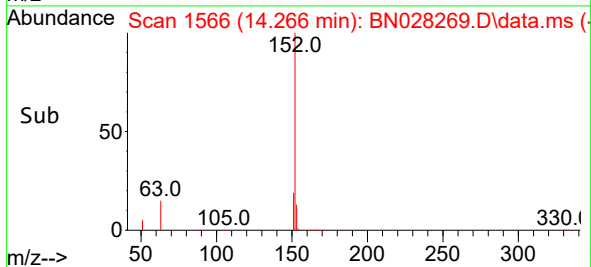
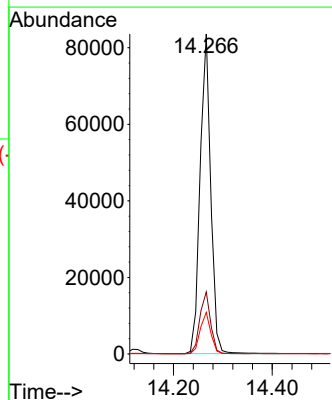
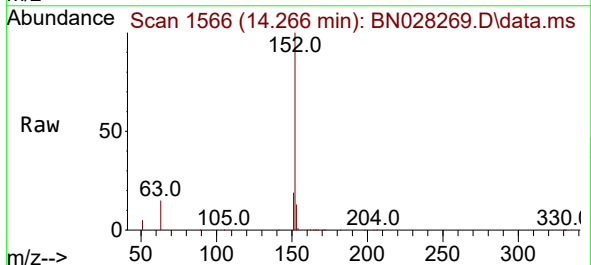
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

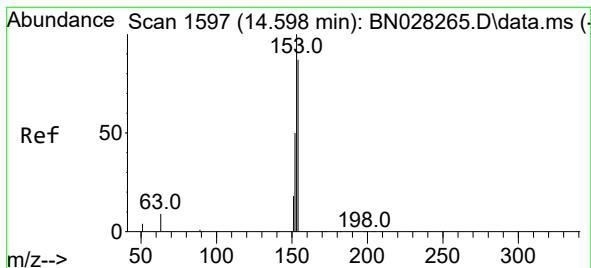
Tgt Ion:172 Resp: 95723
Ion Ratio Lower Upper
172 100
171 35.5 28.3 42.5
170 23.3 18.7 28.1



#16
Acenaphthylene
Concen: 5.691 ng
RT: 14.266 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:152 Resp: 124437
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.0 10.6 16.0





#17

Acenaphthene

Concen: 5.046 ng

RT: 14.598 min Scan# 1597

Delta R.T. -0.000 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

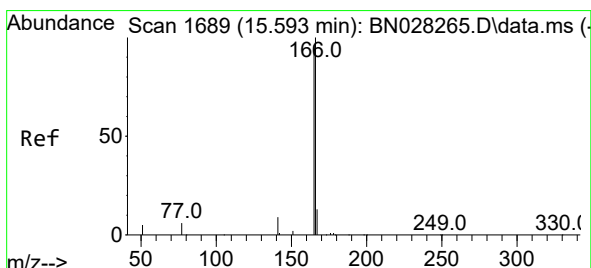
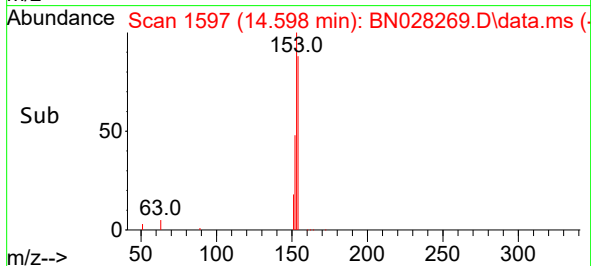
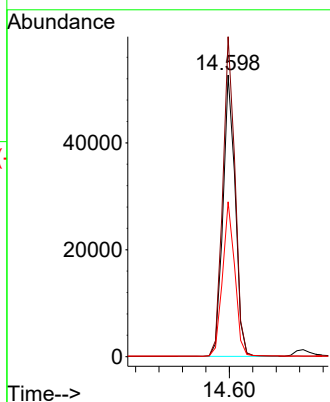
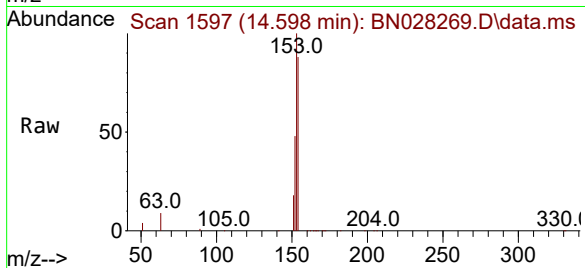
Tgt Ion:154 Resp: 76054

Ion Ratio Lower Upper

154 100

153 113.4 90.7 136.1

152 54.5 43.6 65.4



#18

Fluorene

Concen: 4.714 ng

RT: 15.581 min Scan# 1688

Delta R.T. -0.012 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

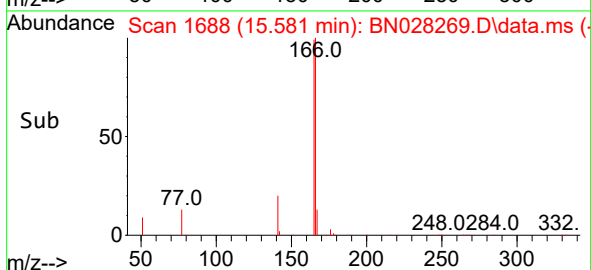
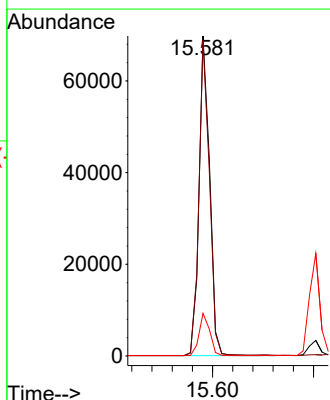
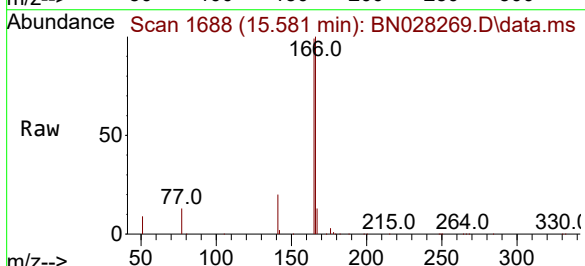
Tgt Ion:166 Resp: 101915

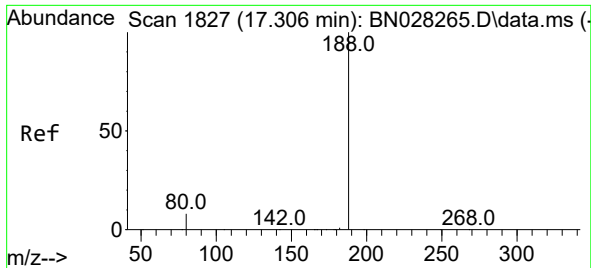
Ion Ratio Lower Upper

166 100

165 95.2 79.3 118.9

167 13.2 10.9 16.3

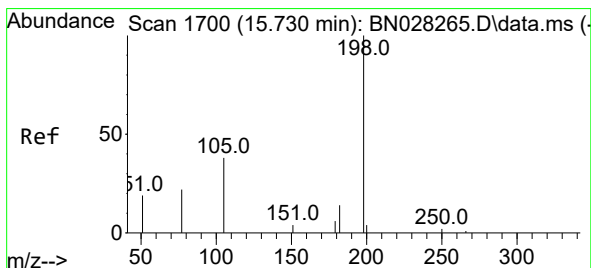
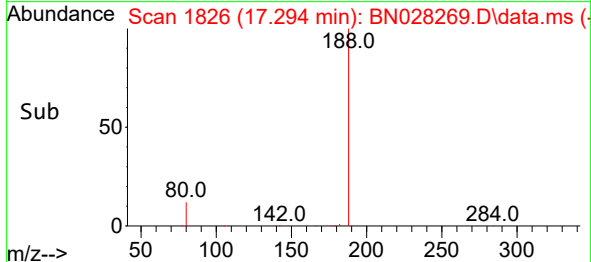
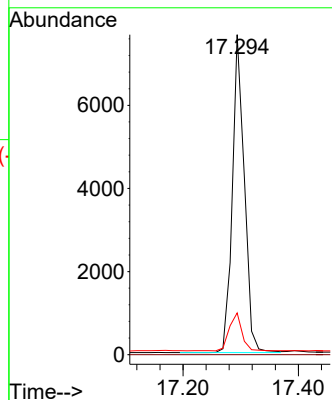
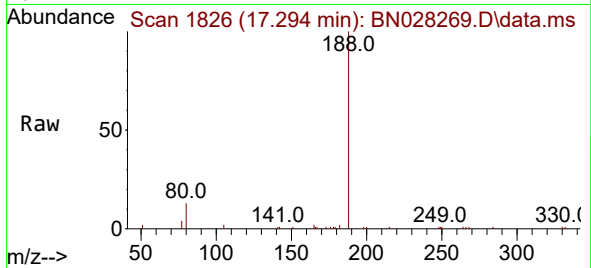




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.294 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

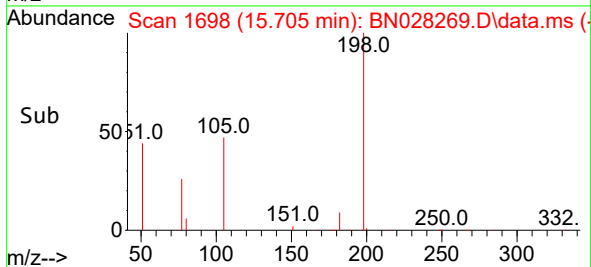
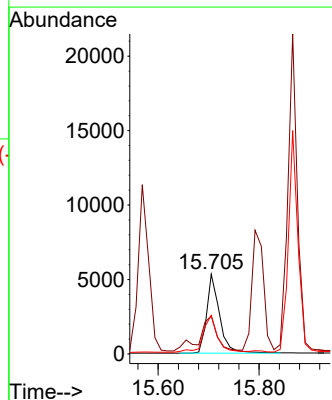
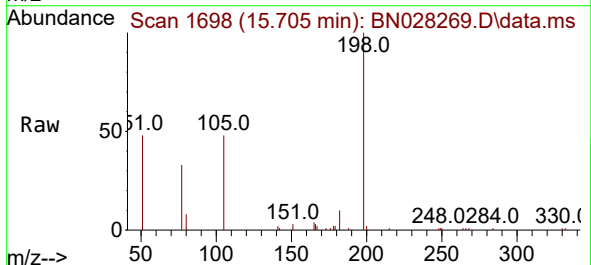
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

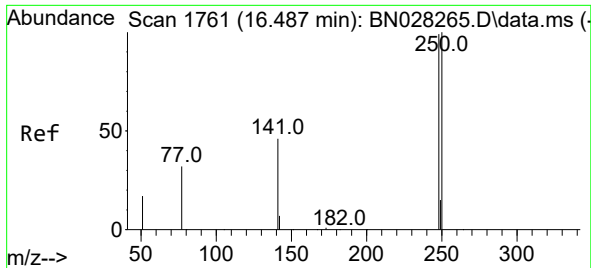
Tgt Ion:188 Resp: 11056
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 7.1 10.7#



#20
4,6-Dinitro-2-methylphenol
Concen: 10.434 ng
RT: 15.705 min Scan# 1698
Delta R.T. -0.025 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:198 Resp: 9368
Ion Ratio Lower Upper
198 100
51 47.9 96.1 144.1#
105 48.4 75.4 113.0#

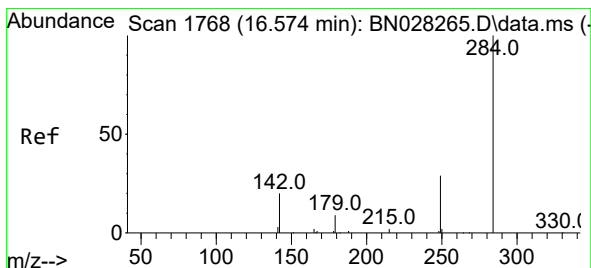
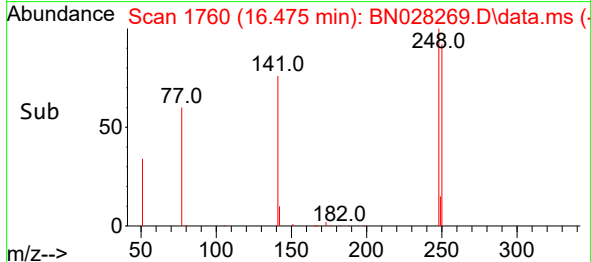
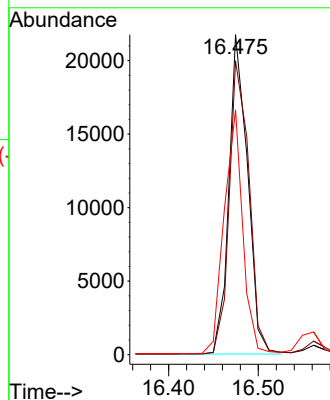
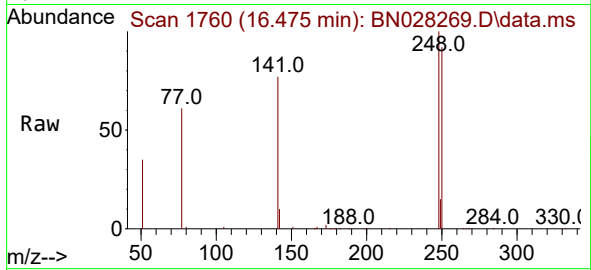




#21
4-Bromophenyl-phenylether
Concen: 5.548 ng
RT: 16.475 min Scan# 1760
Delta R.T. -0.012 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

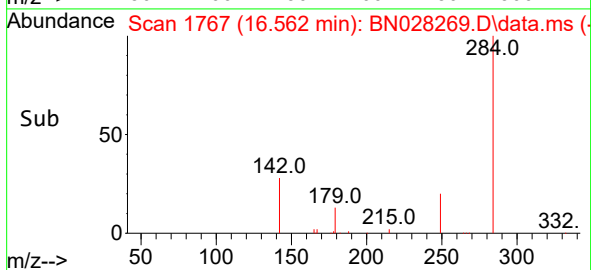
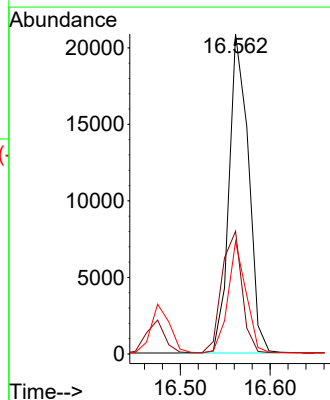
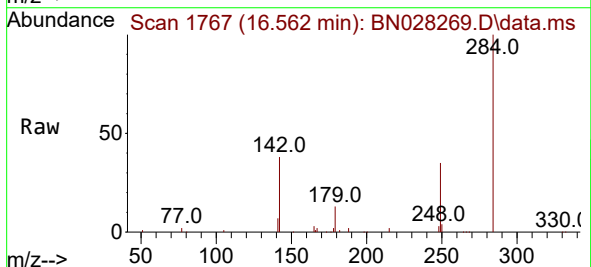
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

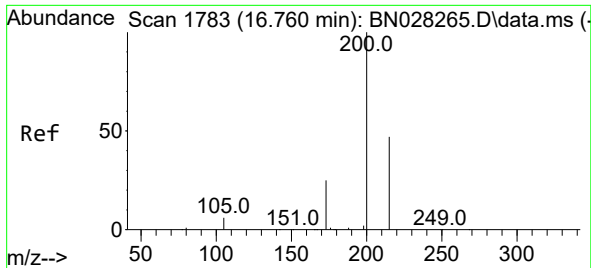
Tgt Ion:248 Resp: 31335
Ion Ratio Lower Upper
248 100
250 91.9 80.5 120.7
141 76.5 38.9 58.3#



#22
Hexachlorobenzene
Concen: 4.944 ng
RT: 16.562 min Scan# 1767
Delta R.T. -0.012 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:284 Resp: 31318
Ion Ratio Lower Upper
284 100
142 39.4 32.1 48.1
249 32.2 25.5 38.3

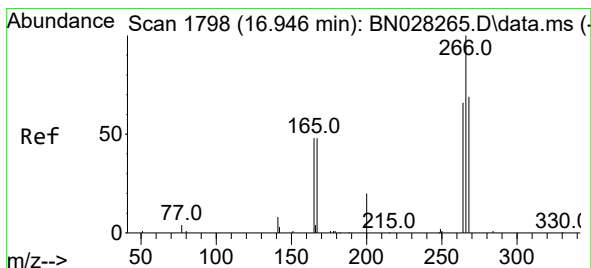
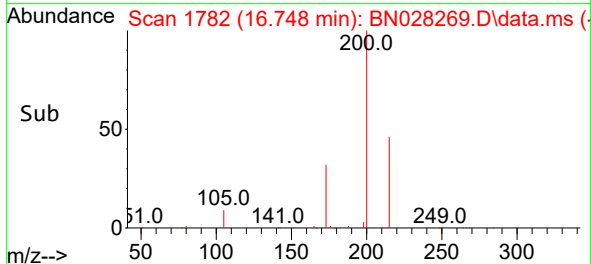
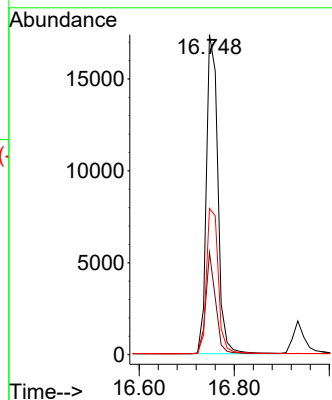
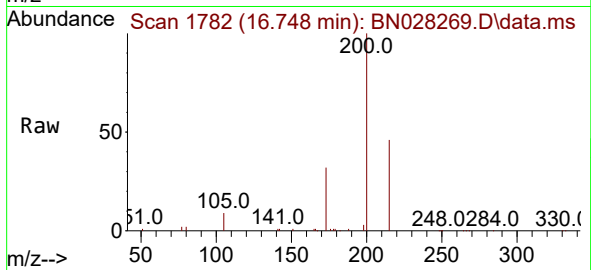




#23
Atrazine
Concen: 6.702 ng
RT: 16.748 min Scan# 1782
Delta R.T. -0.012 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

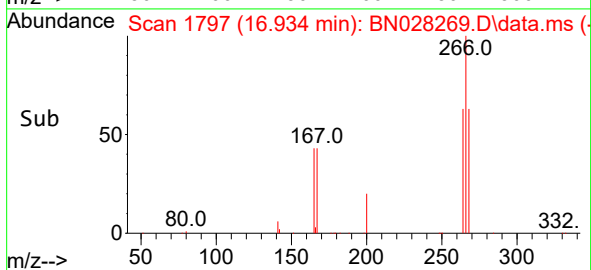
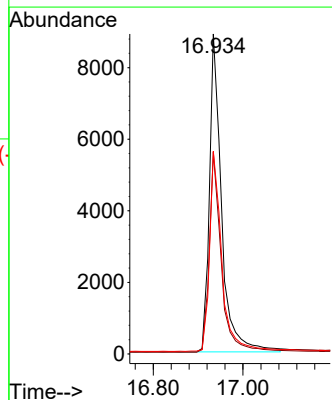
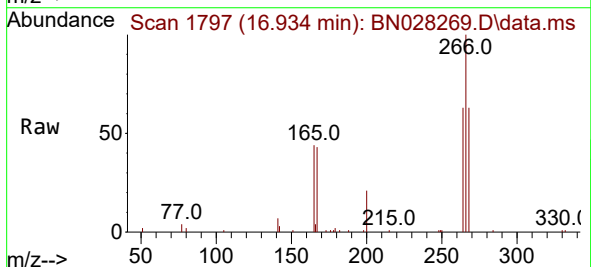
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

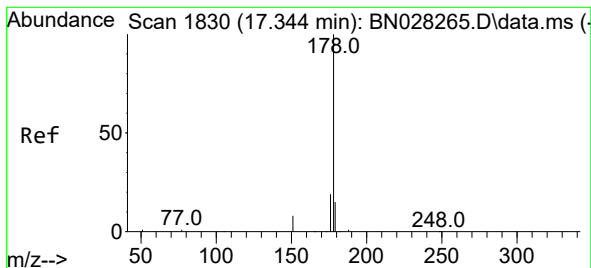
Tgt Ion:200 Resp: 29235
Ion Ratio Lower Upper
200 100
173 32.0 21.6 32.4
215 45.7 39.0 58.6



#24
Pentachlorophenol
Concen: 6.328 ng
RT: 16.934 min Scan# 1797
Delta R.T. -0.012 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:266 Resp: 16624
Ion Ratio Lower Upper
266 100
264 62.3 51.5 77.3
268 63.7 56.6 84.8





#25

Phenanthrene

Concen: 5.025 ng

RT: 17.344 min Scan# 1830

Delta R.T. -0.000 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

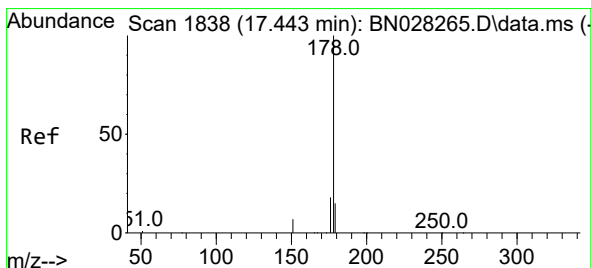
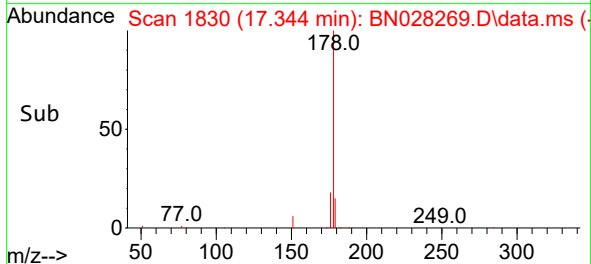
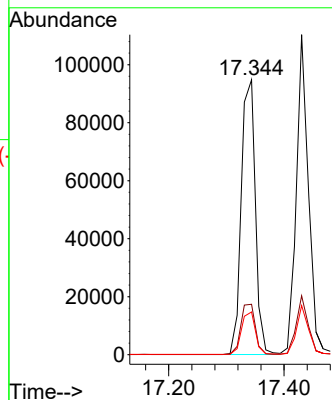
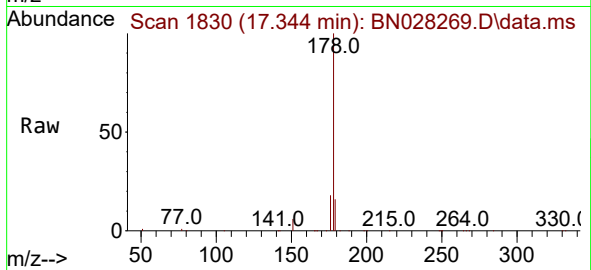
Tgt Ion:178 Resp: 159991

Ion Ratio Lower Upper

178 100

176 18.9 15.3 22.9

179 15.3 12.5 18.7



#26

Anthracene

Concen: 5.761 ng

RT: 17.430 min Scan# 1837

Delta R.T. -0.012 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

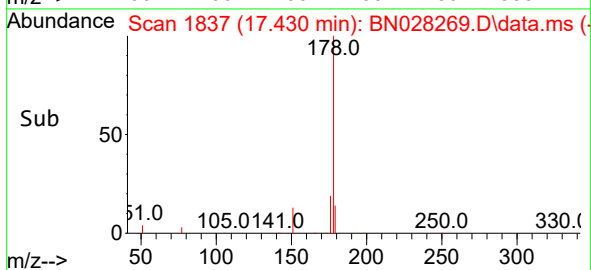
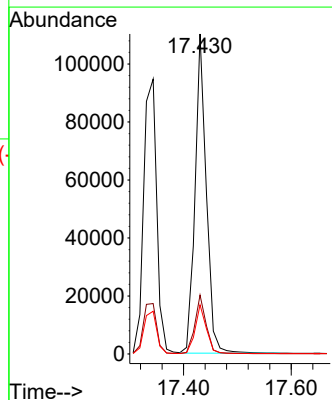
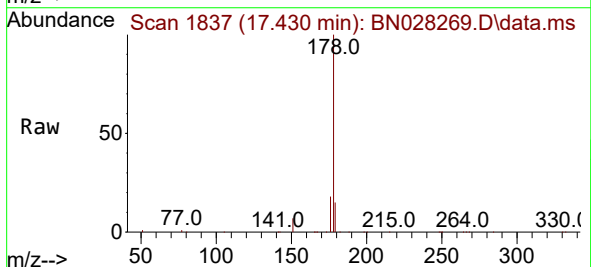
Tgt Ion:178 Resp: 160203

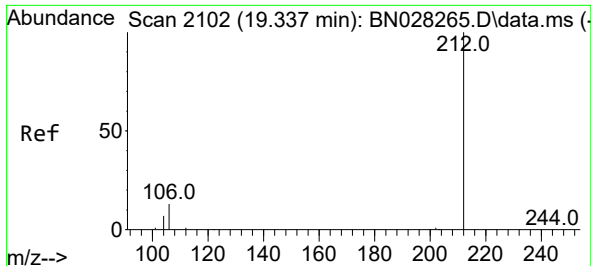
Ion Ratio Lower Upper

178 100

176 18.3 14.6 22.0

179 15.3 12.2 18.4

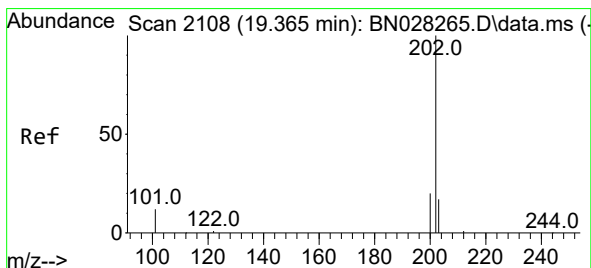
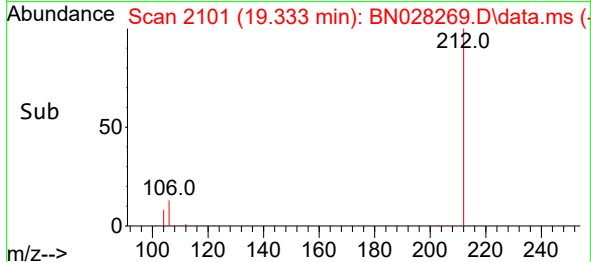
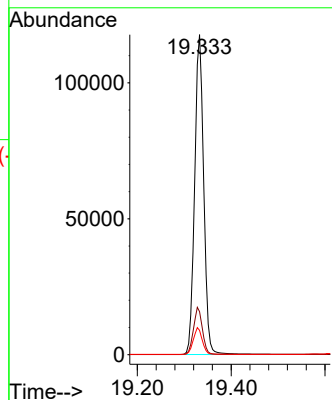
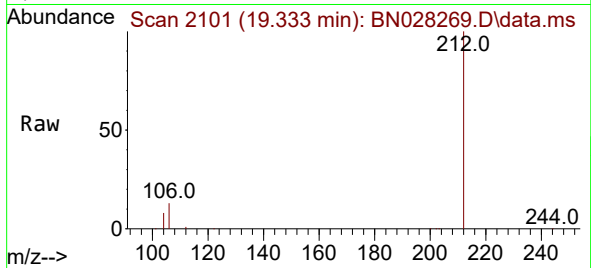




#27
Fluoranthene-d10
Concen: 5.459 ng
RT: 19.333 min Scan# 2101
Delta R.T. -0.005 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

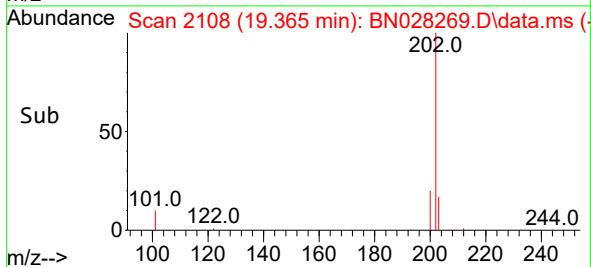
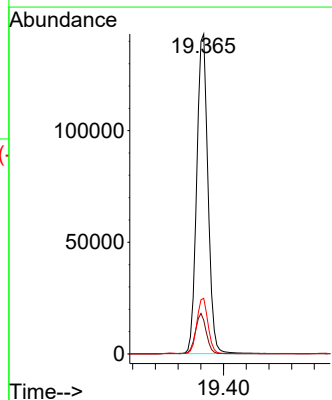
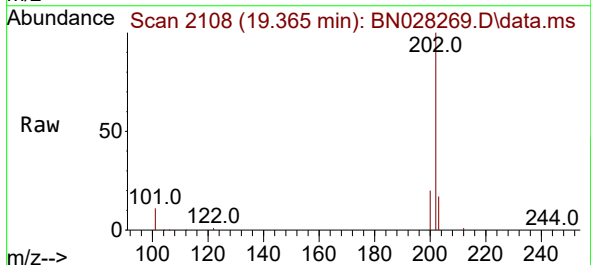
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

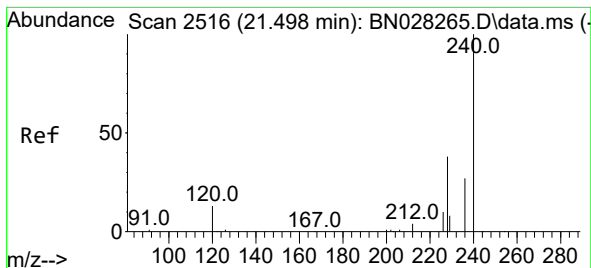
Tgt Ion:212 Resp: 157595
Ion Ratio Lower Upper
212 100
106 14.6 11.5 17.3
104 8.3 6.7 10.1



#28
Fluoranthene
Concen: 4.945 ng
RT: 19.365 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:202 Resp: 195721
Ion Ratio Lower Upper
202 100
101 12.4 10.1 15.1
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.498 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

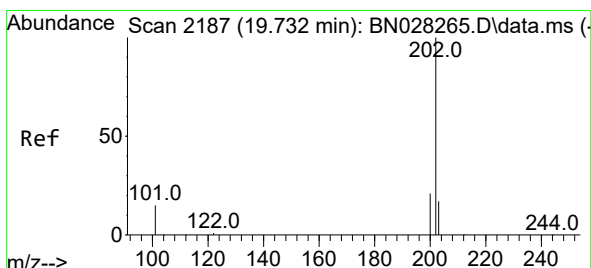
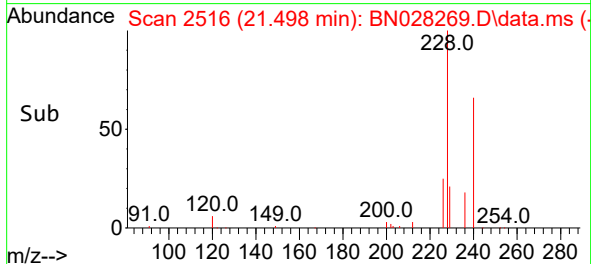
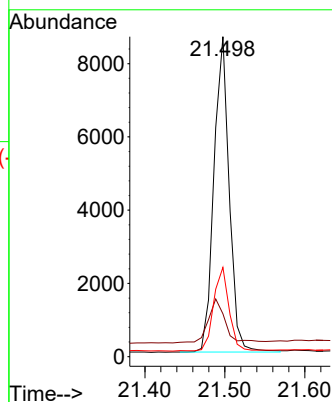
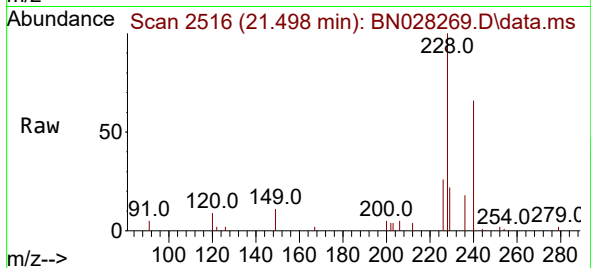
Tgt Ion:240 Resp: 11438

Ion Ratio Lower Upper

240 100

120 13.4 13.4 20.0

236 27.9 22.7 34.1



#30

Pyrene

Concen: 4.984 ng

RT: 19.732 min Scan# 2187

Delta R.T. -0.000 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

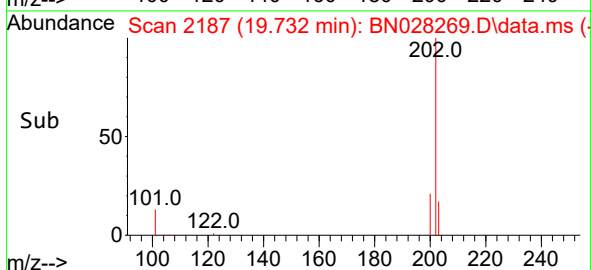
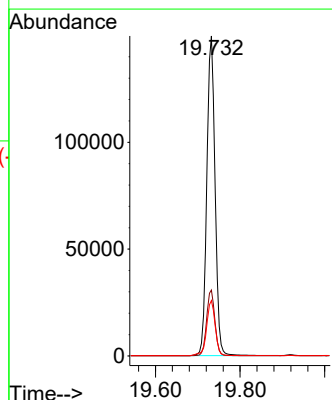
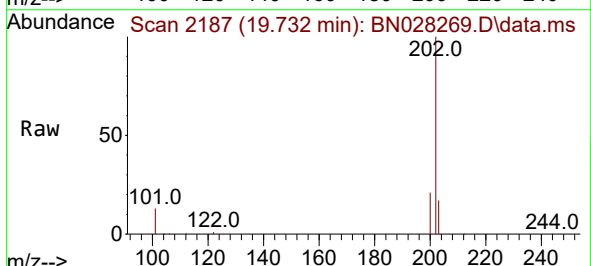
Tgt Ion:202 Resp: 202785

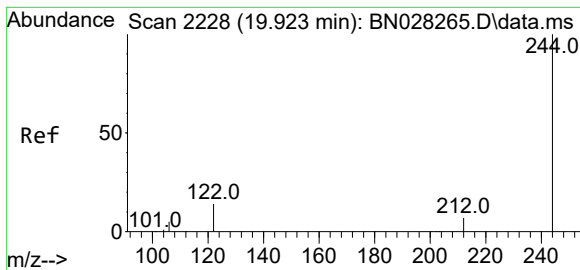
Ion Ratio Lower Upper

202 100

200 20.7 16.7 25.1

203 18.0 14.5 21.7

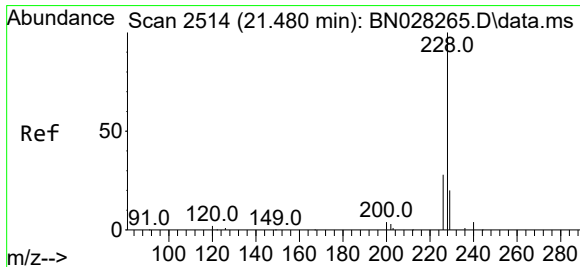
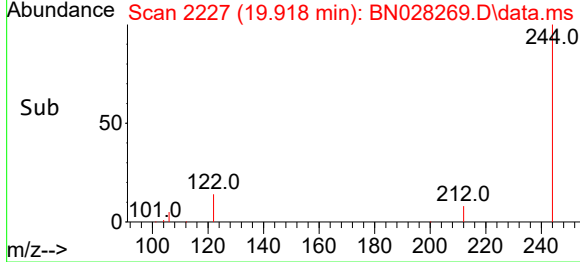
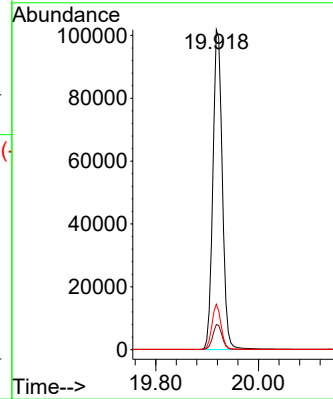
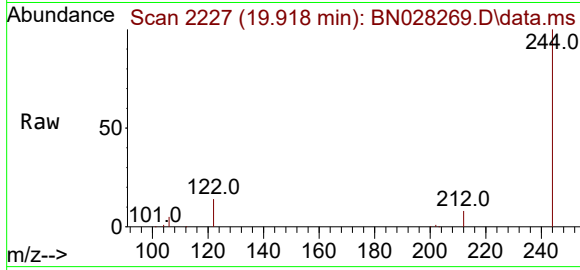




#31
 Terphenyl-d14
 Concen: 5.770 ng
 RT: 19.918 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN028269.D
 Acq: 12 Oct 2023 20:11

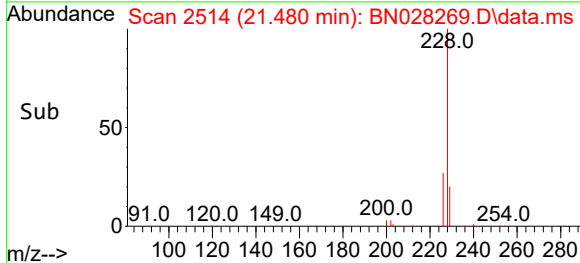
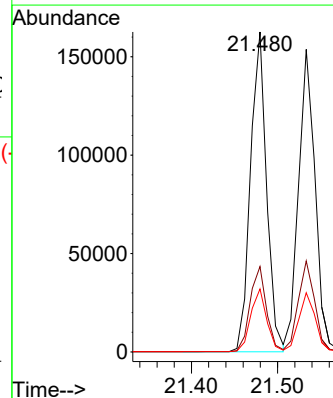
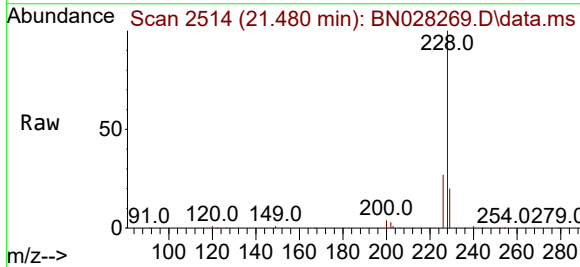
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

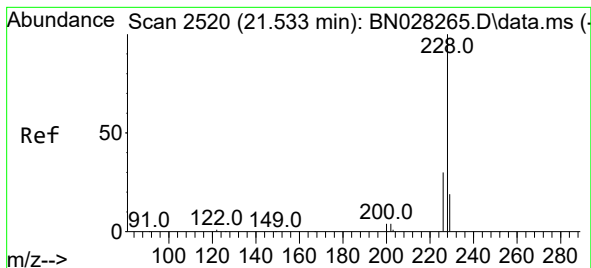
Tgt Ion:244 Resp: 129032
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.6 10.0
 122 14.2 11.7 17.5



#32
 Benzo(a)anthracene
 Concen: 5.287 ng
 RT: 21.480 min Scan# 2514
 Delta R.T. -0.000 min
 Lab File: BN028269.D
 Acq: 12 Oct 2023 20:11

Tgt Ion:228 Resp: 211296
 Ion Ratio Lower Upper
 228 100
 226 26.7 22.9 34.3
 229 19.7 16.6 24.8





#33

Chrysene

Concen: 4.801 ng

RT: 21.533 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

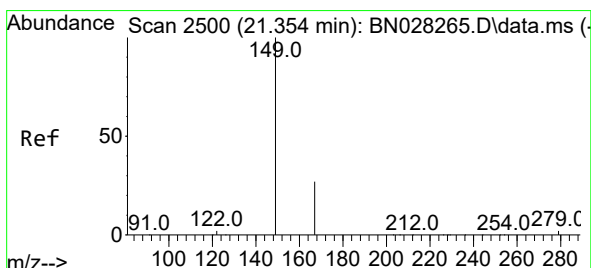
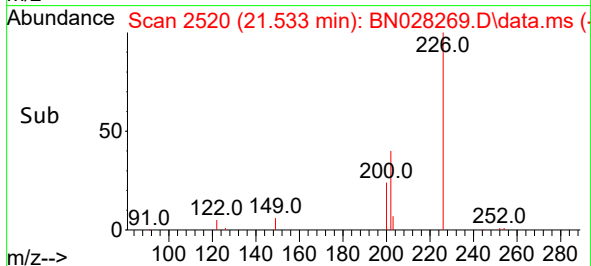
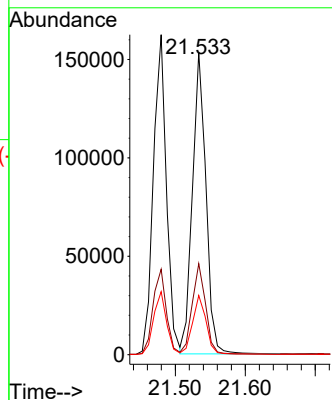
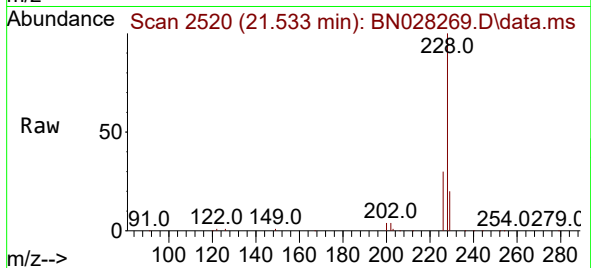
Tgt Ion:228 Resp: 205500

Ion Ratio Lower Upper

228 100

226 30.1 25.2 37.8

229 19.6 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 7.599 ng

RT: 21.354 min Scan# 2500

Delta R.T. -0.000 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

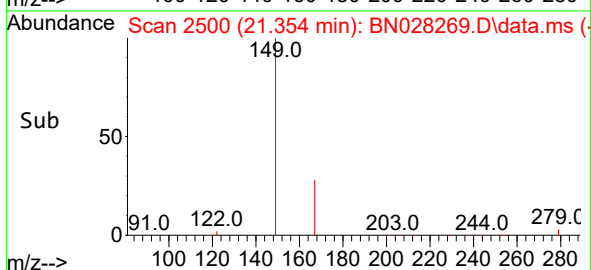
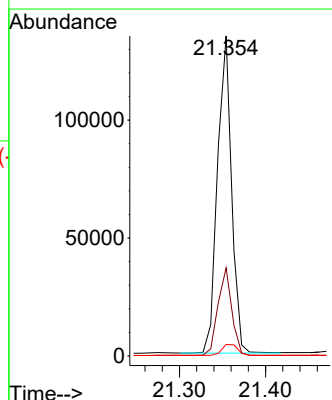
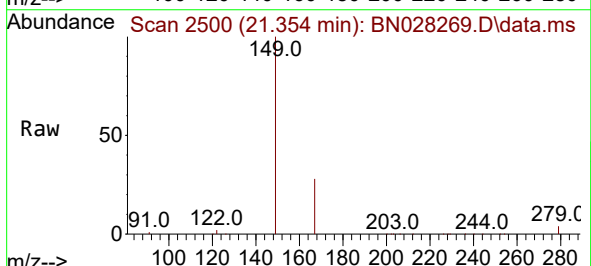
Tgt Ion:149 Resp: 152321

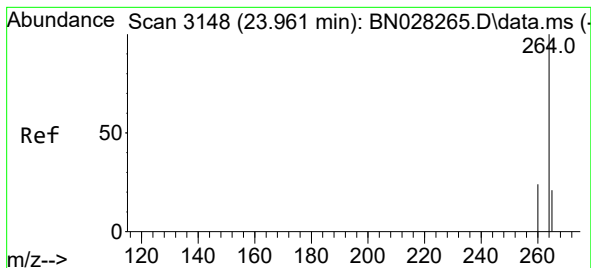
Ion Ratio Lower Upper

149 100

167 27.1 22.6 34.0

279 3.9 4.2 6.2#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.955 min Scan# 3146

Delta R.T. -0.006 min

Lab File: BN028269.D

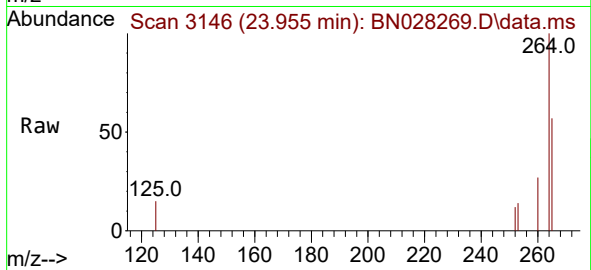
Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



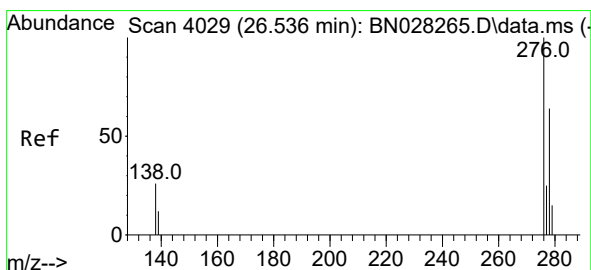
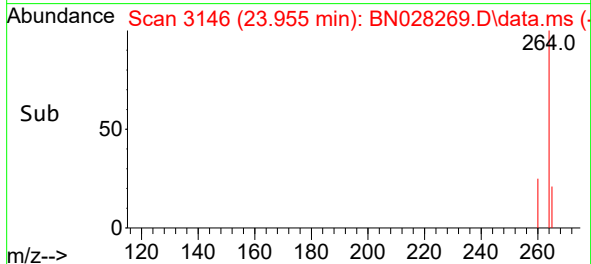
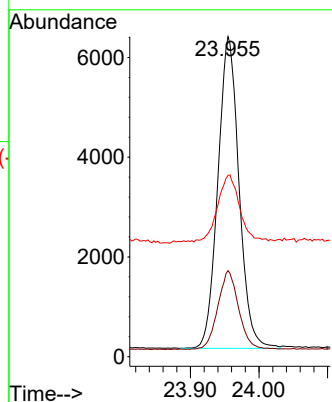
Tgt Ion:264 Resp: 13377

Ion Ratio Lower Upper

264 100

260 26.9 20.7 31.1

265 56.7 38.3 57.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.900 ng

RT: 26.525 min Scan# 4025

Delta R.T. -0.012 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

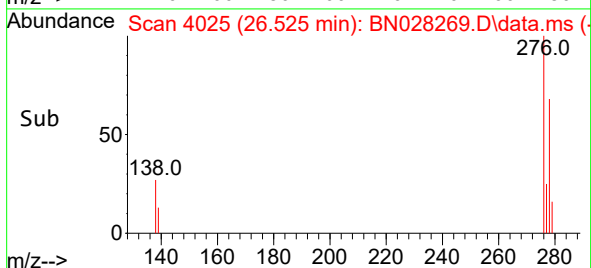
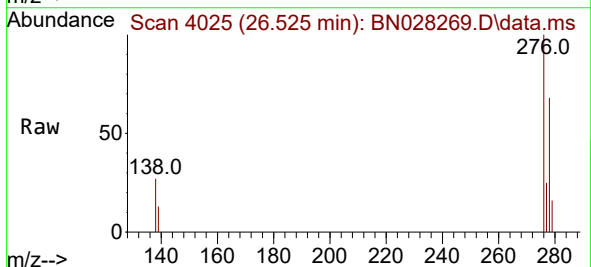
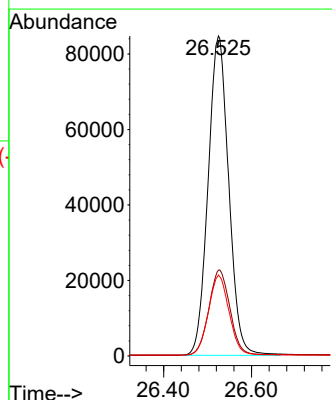
Tgt Ion:276 Resp: 275482

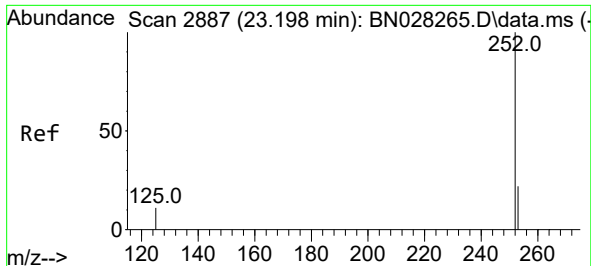
Ion Ratio Lower Upper

276 100

138 27.3 21.3 31.9

277 25.0 20.0 30.0

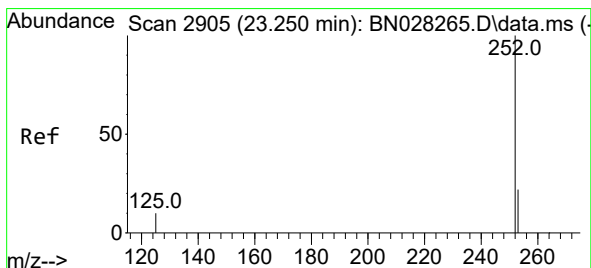
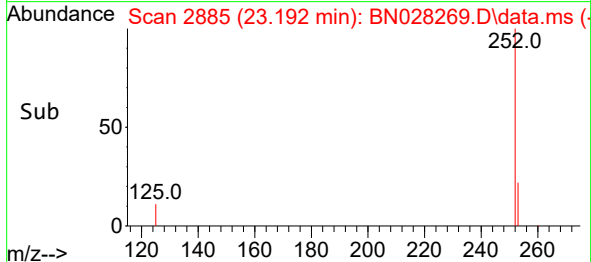
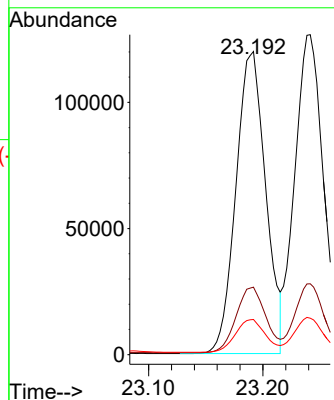
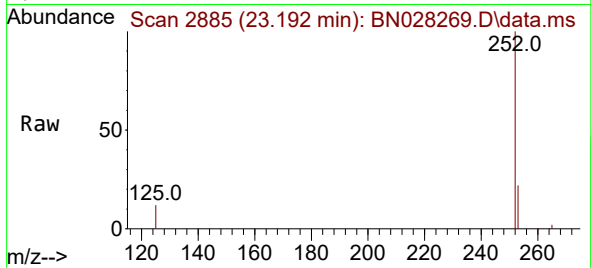




#37
Benzo(b)fluoranthene
Concen: 4.187 ng
RT: 23.192 min Scan# 2885
Delta R.T. -0.006 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

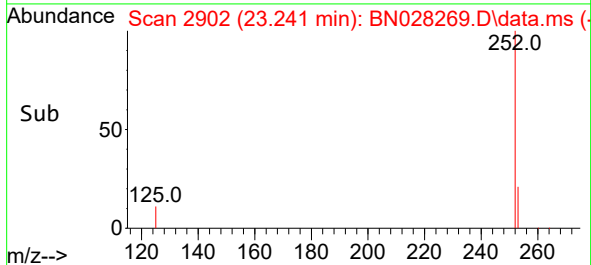
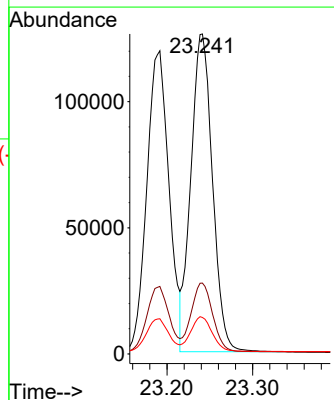
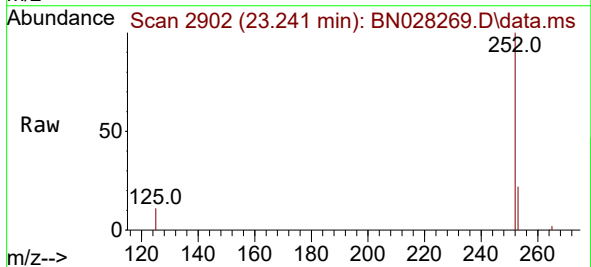
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

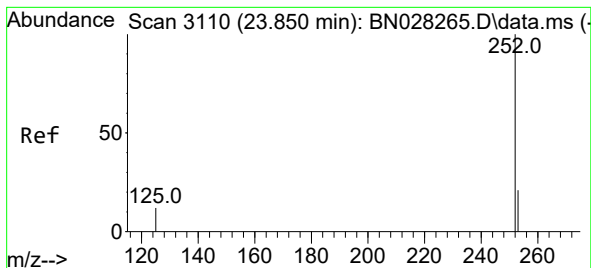
Tgt Ion:252 Resp: 216146
Ion Ratio Lower Upper
252 100
253 22.3 21.8 32.8
125 11.6 15.6 23.4#



#38
Benzo(k)fluoranthene
Concen: 4.185 ng
RT: 23.241 min Scan# 2902
Delta R.T. -0.009 min
Lab File: BN028269.D
Acq: 12 Oct 2023 20:11

Tgt Ion:252 Resp: 220306
Ion Ratio Lower Upper
252 100
253 22.1 22.0 33.0
125 11.4 15.3 22.9#





#39

Benzo(a)pyrene

Concen: 4.581 ng

RT: 23.841 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

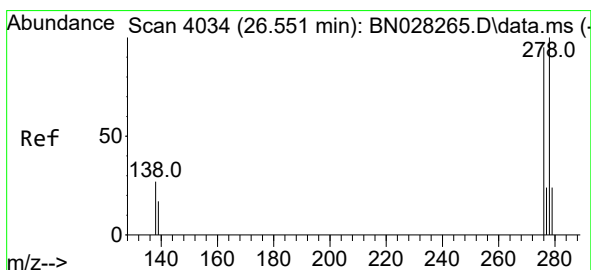
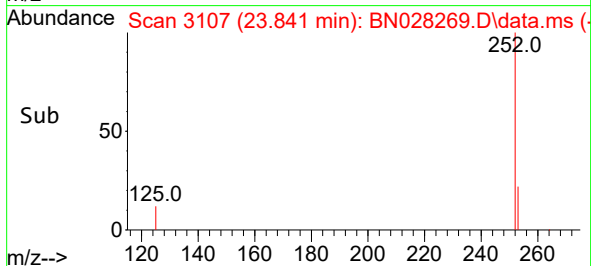
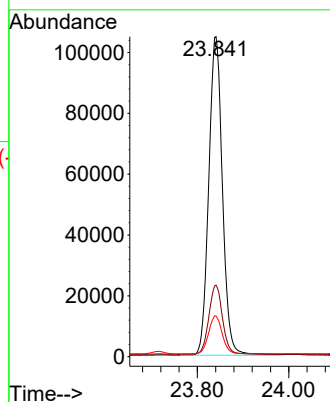
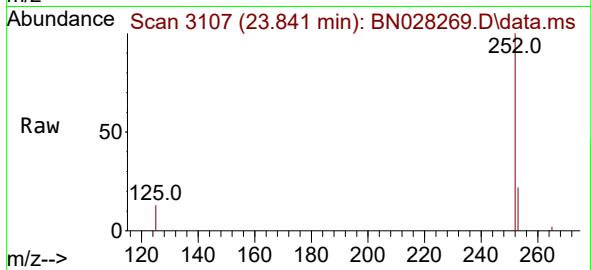
Tgt Ion:252 Resp: 217183

Ion Ratio Lower Upper

252 100

253 22.3 22.7 34.1#

125 12.7 17.0 25.6#



#40

Dibenzo(a,h)anthracene

Concen: 4.924 ng

RT: 26.539 min Scan# 4030

Delta R.T. -0.012 min

Lab File: BN028269.D

Acq: 12 Oct 2023 20:11

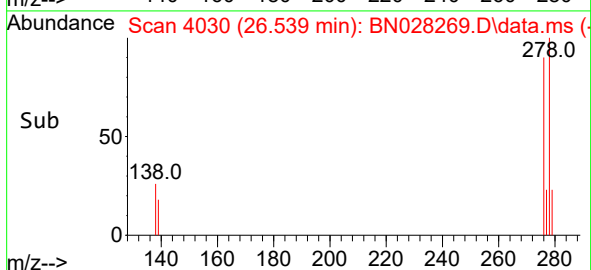
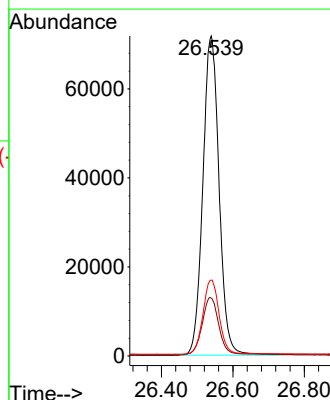
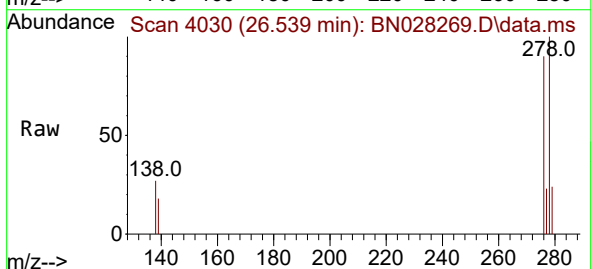
Tgt Ion:278 Resp: 226378

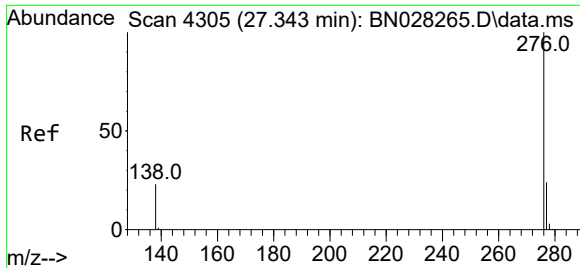
Ion Ratio Lower Upper

278 100

139 18.1 18.8 28.2#

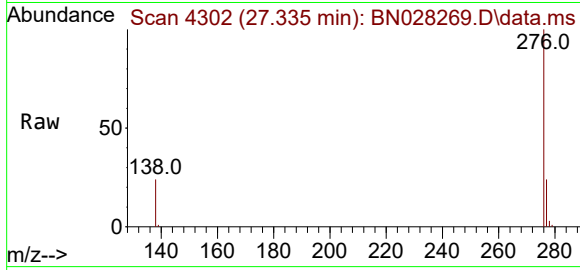
279 23.7 23.5 35.3





#41
 Benzo(g,h,i)perylene
 Concen: 4.613 ng
 RT: 27.335 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN028269.D
 Acq: 12 Oct 2023 20:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:276 Resp: 231285
 Ion Ratio Lower Upper
 276 100
 277 24.0 21.7 32.5
 138 23.6 21.7 32.5

