

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
 Data File : BN028913.D
 Acq On : 30 Nov 2023 16:49
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Nov 30 23:56:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 23:53:40 2023
 Response via : Initial Calibration

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

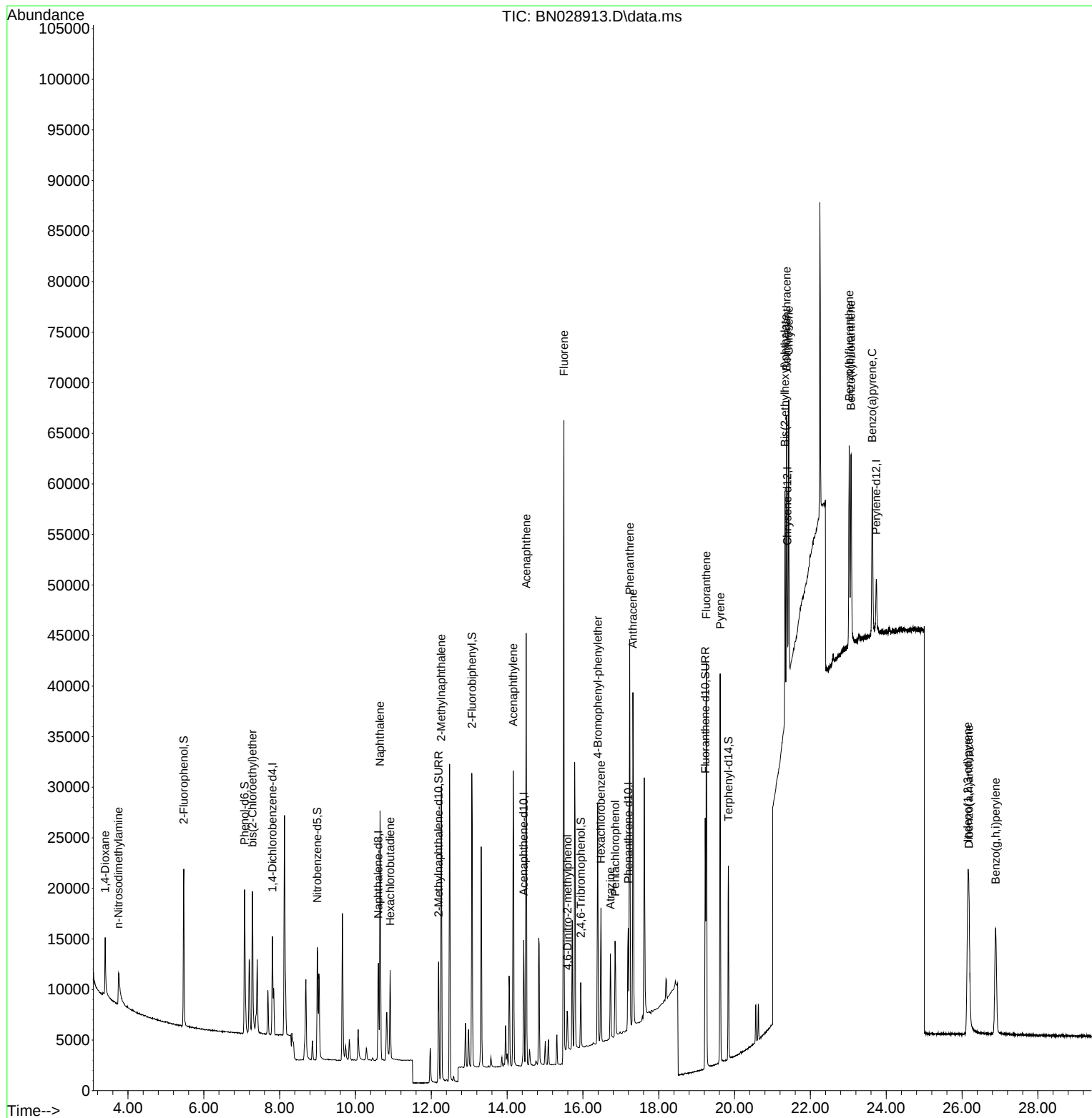
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	4569	0.400	ng	-0.01
7) Naphthalene-d8	10.605	136	12566	0.400	ng	-0.01
13) Acenaphthene-d10	14.439	164	6940	0.400	ng	-0.01
19) Phenanthrene-d10	17.196	188	14405	0.400	ng	# 0.00
29) Chrysene-d12	21.391	240	6419	0.400	ng	0.00
35) Perylene-d12	23.737	264	7731	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	11653	0.842	ng	-0.02
5) Phenol-d6	7.074	99	12768	0.832	ng	-0.03
8) Nitrobenzene-d5	8.993	82	10113	0.810	ng	-0.02
11) 2-Methylnaphthalene-d10	12.193	152	16426	0.815	ng	-0.01
14) 2,4,6-Tribromophenol	15.942	330	3467	0.739	ng	-0.01
15) 2-Fluorobiphenyl	13.070	172	25268	0.843	ng	-0.01
27) Fluoranthene-d10	19.227	212	28145	0.743	ng	0.00
31) Terphenyl-d14	19.836	244	19171	0.810	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.398	88	3765	0.841	ng	# 92
3) n-Nitrosodimethylamine	3.752	42	5175	0.831	ng	# 81
6) bis(2-Chloroethyl)ether	7.284	93	11305	0.876	ng	96
9) Naphthalene	10.648	128	32809	0.822	ng	99
10) Hexachlorobutadiene	10.914	225	6419	0.787	ng	# 98
12) 2-Methylnaphthalene	12.265	142	20235	0.806	ng	98
16) Acenaphthylene	14.161	152	29422	0.800	ng	99
17) Acenaphthene	14.503	154	19782	0.811	ng	100
18) Fluorene	15.497	166	26342	0.853	ng	99
20) 4,6-Dinitro-2-methylph...	15.595	198	2493	0.788	ng	# 64
21) 4-Bromophenyl-phenylether	16.389	248	7936	0.801	ng	# 81
22) Hexachlorobenzene	16.476	284	9461	0.778	ng	99
23) Atrazine	16.724	200	6608	0.761	ng	98
24) Pentachlorophenol	16.848	266	4457	0.787	ng	98
25) Phenanthrene	17.233	178	37716	0.793	ng	97
26) Anthracene	17.320	178	34886	0.794	ng	99
28) Fluoranthene	19.255	202	36361	0.735	ng	98
30) Pyrene	19.622	202	35784	0.823	ng	99
32) Benzo(a)anthracene	21.374	228	22687	0.831	ng	96
33) Chrysene	21.427	228	22438	0.837	ng	96
34) Bis(2-ethylhexyl)phtha...	21.329	149	26974	0.777	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.152	276	27952	0.830	ng	95
37) Benzo(b)fluoranthene	23.023	252	25988	0.822	ng	# 69
38) Benzo(k)fluoranthene	23.070	252	24629	0.825	ng	# 69
39) Benzo(a)pyrene	23.631	252	23201	0.821	ng	# 67
40) Dibenzo(a,h)anthracene	26.184	278	21717	0.833	ng	# 59
41) Benzo(g,h,i)perylene	26.885	276	23957	0.817	ng	# 84

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
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Instrument :
BNA_N
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 30 23:53:40 2023
Response via : Initial Calibration

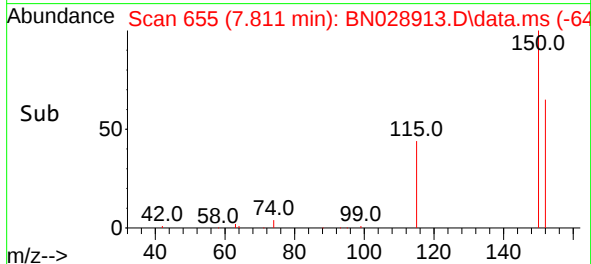
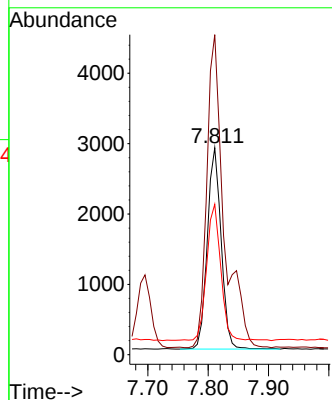
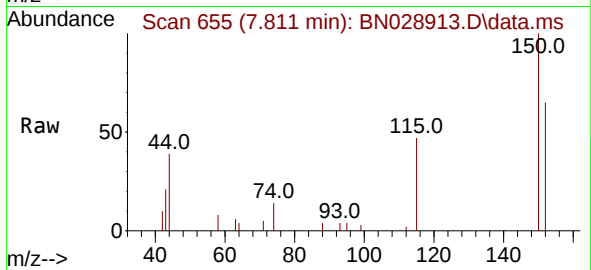




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.811 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

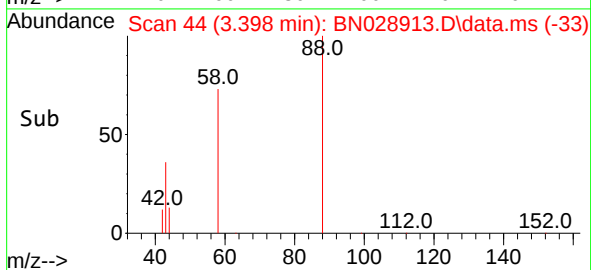
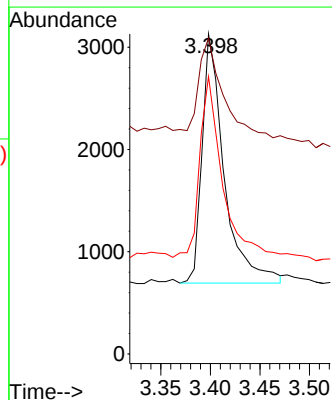
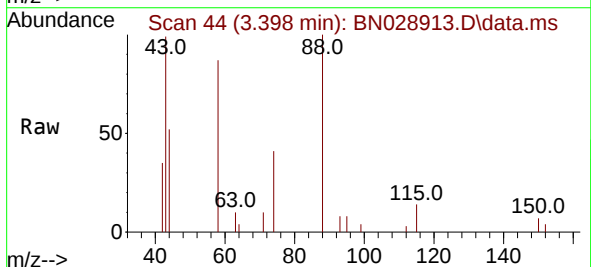
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:152 Resp: 4569
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.4 185.2
 115 72.7 59.1 88.7



#2
 1,4-Dioxane
 Concen: 0.841 ng
 RT: 3.398 min Scan# 44
 Delta R.T. -0.022 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion: 88 Resp: 3765
 Ion Ratio Lower Upper
 88 100
 43 45.2 29.9 44.9#
 58 73.4 55.0 82.4

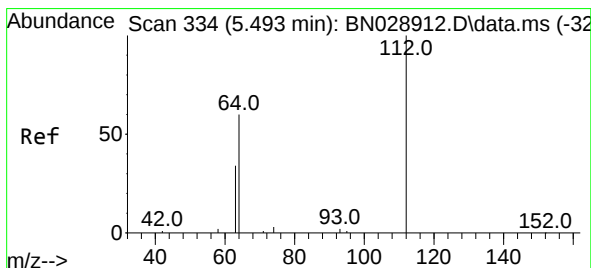
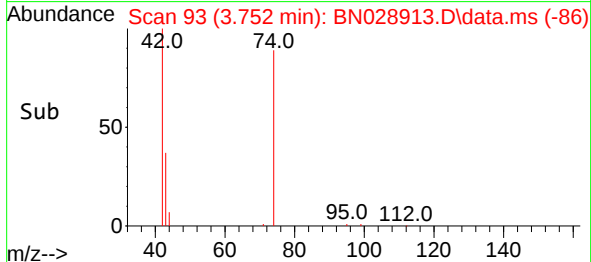
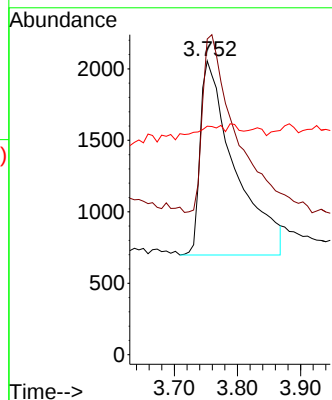
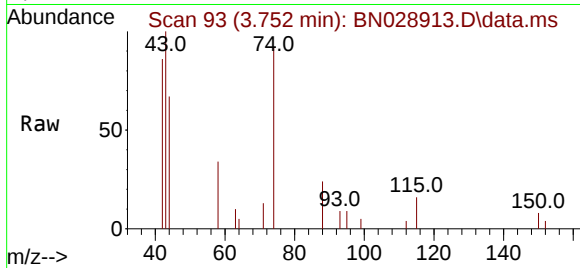




#3
n-Nitrosodimethylamine
Concen: 0.831 ng
RT: 3.752 min Scan# 91
Delta R.T. -0.051 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

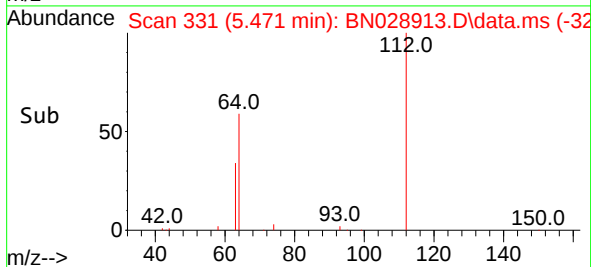
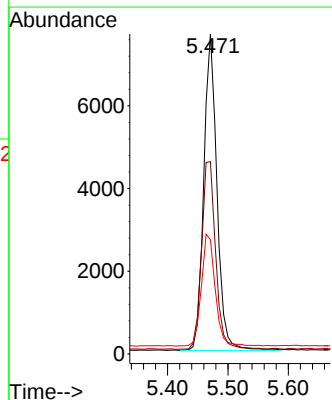
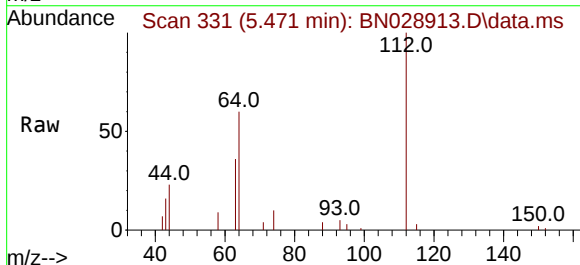
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 42 Resp: 5175
Ion Ratio Lower Upper
42 100
74 86.7 57.0 85.6#
44 2.0 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.842 ng
RT: 5.471 min Scan# 331
Delta R.T. -0.022 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion: 112 Resp: 11653
Ion Ratio Lower Upper
112 100
64 63.4 51.5 77.3
63 37.4 30.4 45.6

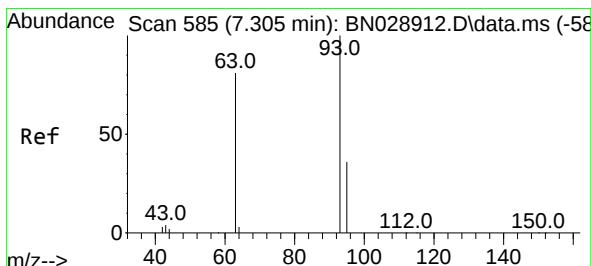
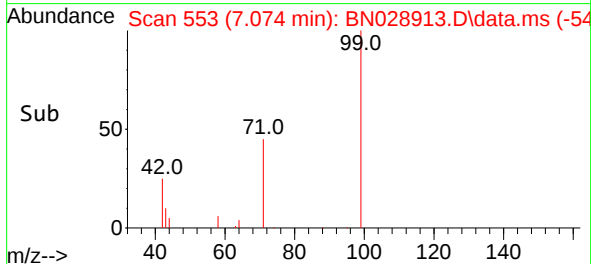
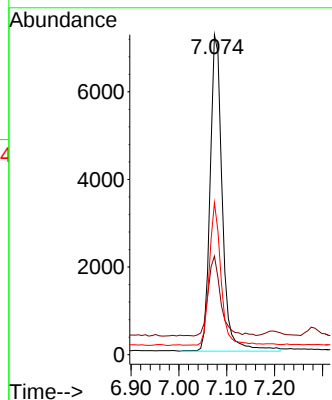
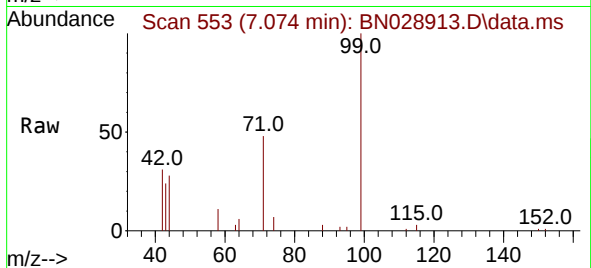




#5
Phenol-d6
Concen: 0.832 ng
RT: 7.074 min Scan# 51
Delta R.T. -0.029 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

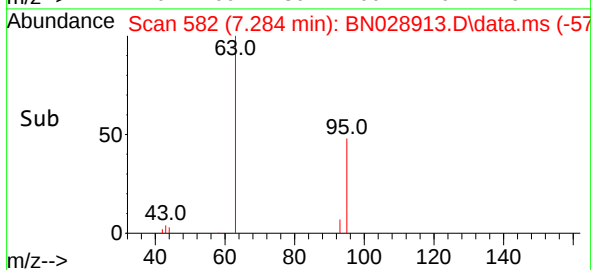
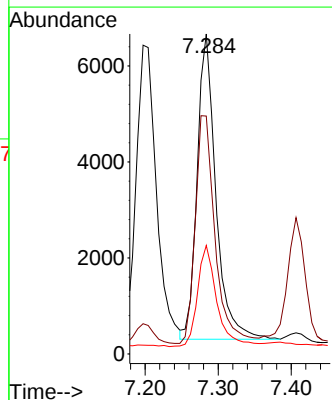
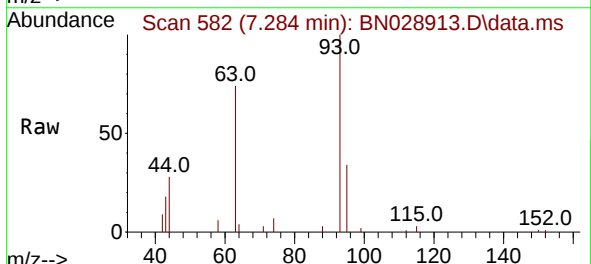
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 12768
Ion Ratio Lower Upper
99 100
42 25.8 21.2 31.8
71 42.3 35.4 53.0



#6
bis(2-Chloroethyl)ether
Concen: 0.876 ng
RT: 7.284 min Scan# 582
Delta R.T. -0.022 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion: 93 Resp: 11305
Ion Ratio Lower Upper
93 100
63 79.1 66.9 100.3
95 34.3 28.2 42.4

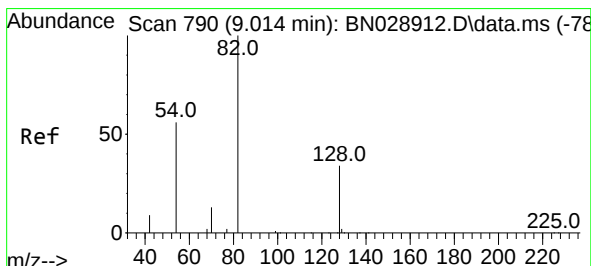
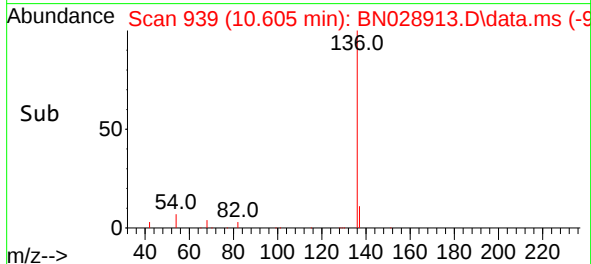
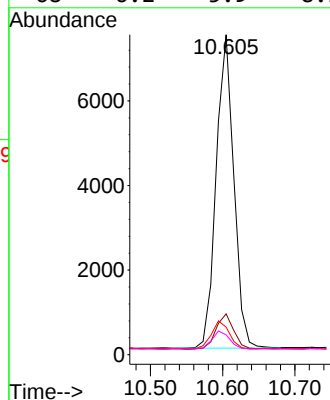
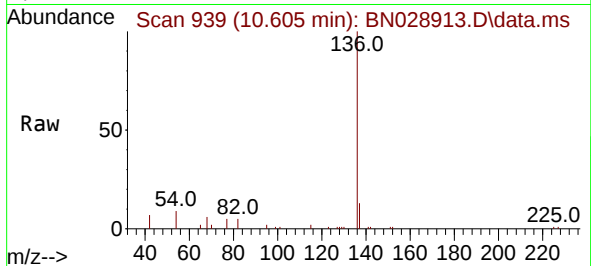




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

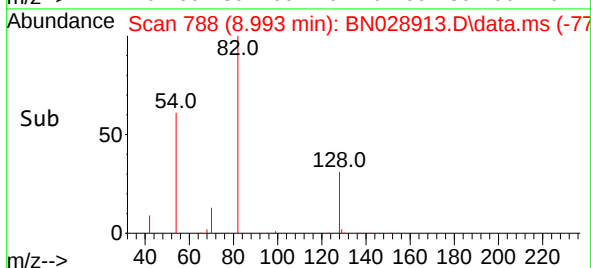
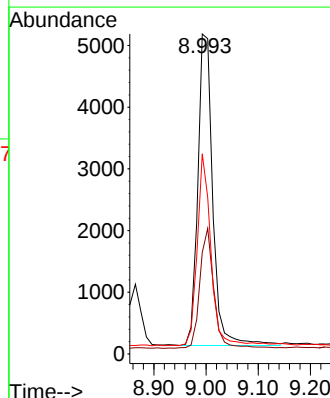
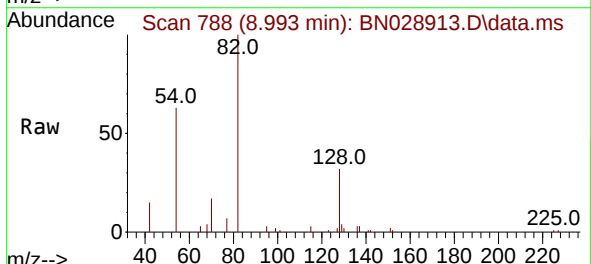
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

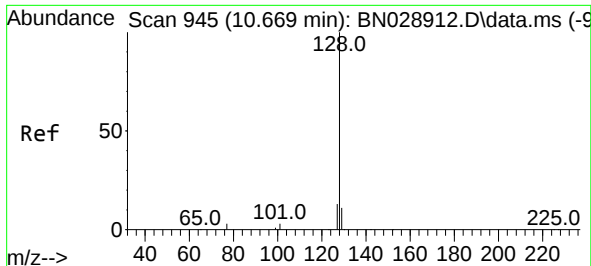
Tgt Ion:	136	Resp:	12566
Ion	Ratio	Lower	Upper
136	100		
137	12.8	10.6	16.0
54	8.6	7.5	11.3
68	6.2	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.810 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.021 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:	82	Resp:	10113
Ion	Ratio	Lower	Upper
82	100		
128	31.7	29.2	43.8
54	62.6	47.0	70.6

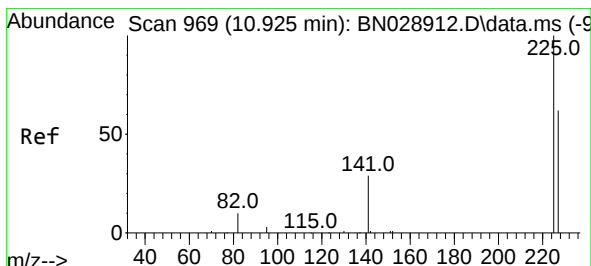
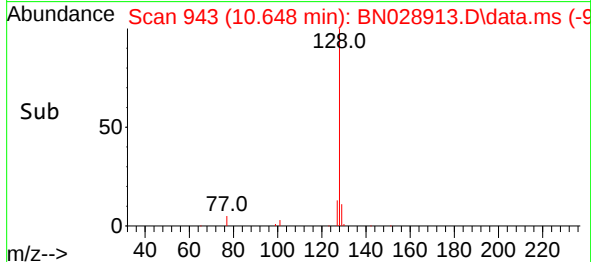
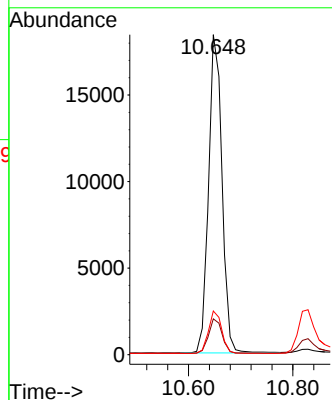
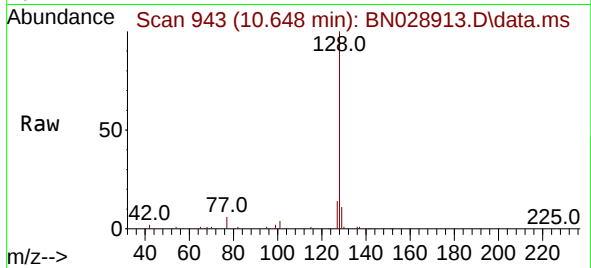




#9
Naphthalene
Concen: 0.822 ng
RT: 10.648 min Scan# 945
Delta R.T. -0.021 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

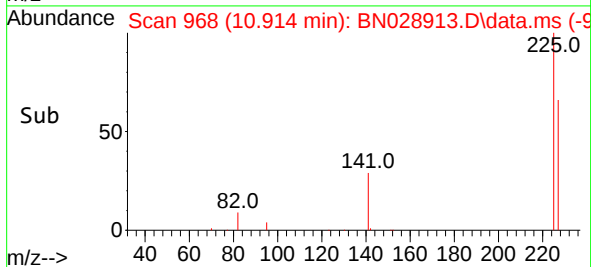
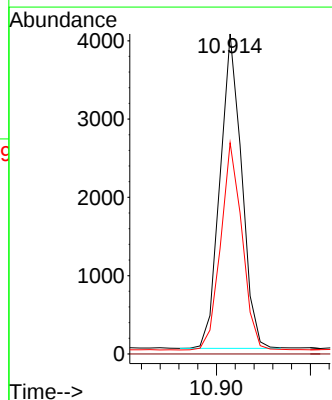
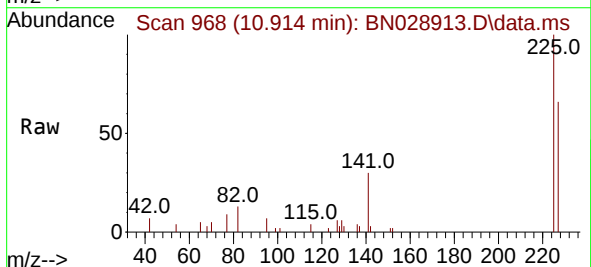
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

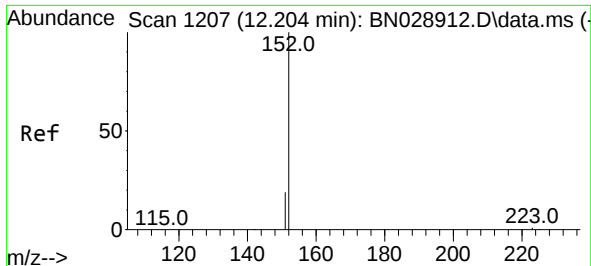
Tgt Ion:128 Resp: 32809
Ion Ratio Lower Upper
128 100
129 11.2 9.5 14.3
127 13.7 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.787 ng
RT: 10.914 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:225 Resp: 6419
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 0.815 ng

RT: 12.193 min Scan# 11

Delta R.T. -0.011 min

Lab File: BN028913.D

Acq: 30 Nov 2023 16:49

Instrument :

BNA_N

ClientSampleId :

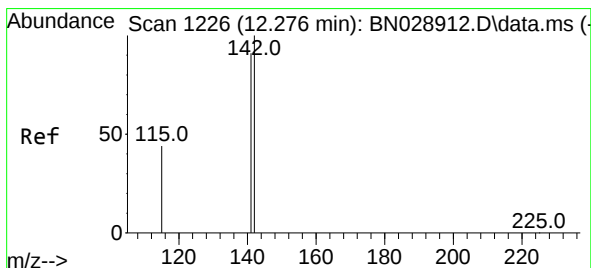
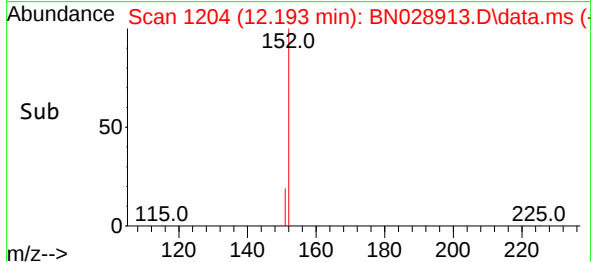
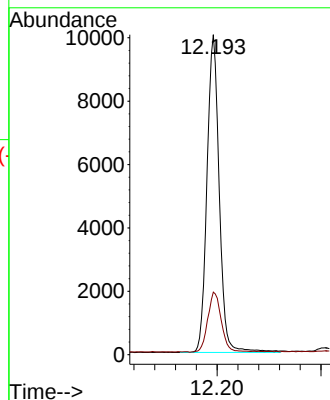
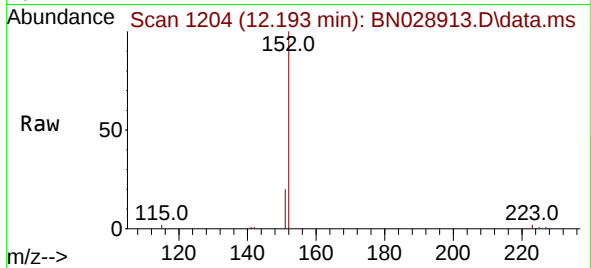
SSTDICC0.8

Tgt Ion:152 Resp: 16426

Ion Ratio Lower Upper

152 100

151 21.0 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.806 ng

RT: 12.265 min Scan# 1223

Delta R.T. -0.011 min

Lab File: BN028913.D

Acq: 30 Nov 2023 16:49

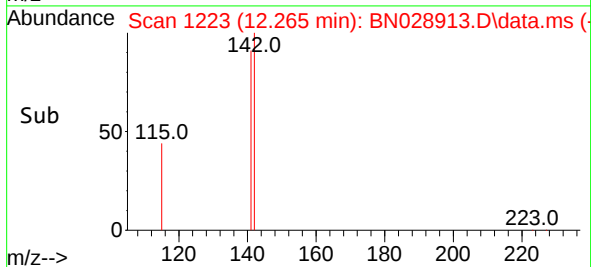
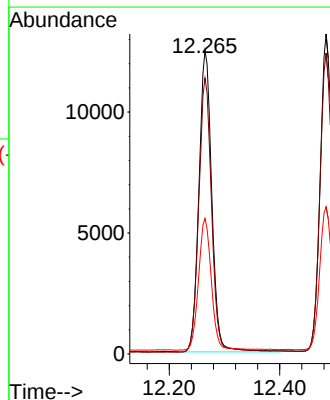
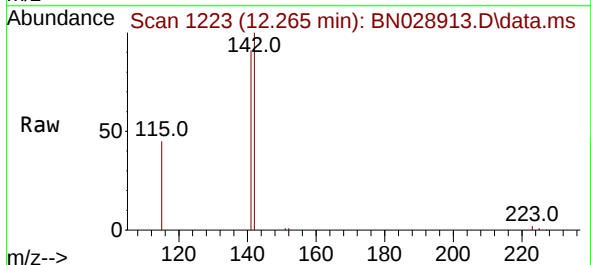
Tgt Ion:142 Resp: 20235

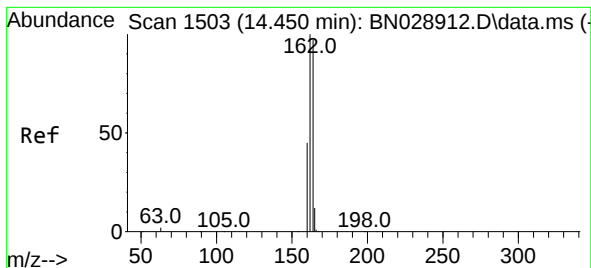
Ion Ratio Lower Upper

142 100

141 90.9 73.1 109.7

115 44.7 37.6 56.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.439 min Scan# 1502

Delta R.T. -0.011 min

Lab File: BN028913.D

Acq: 30 Nov 2023 16:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

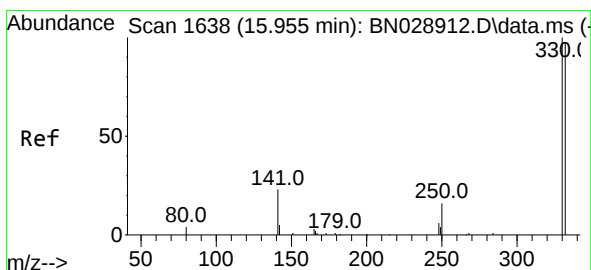
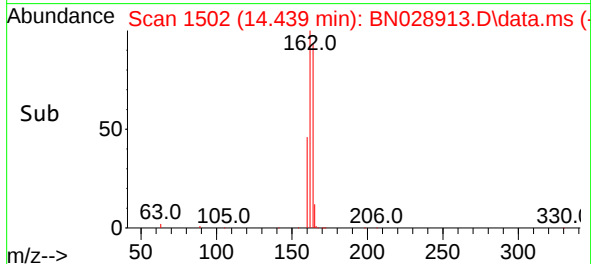
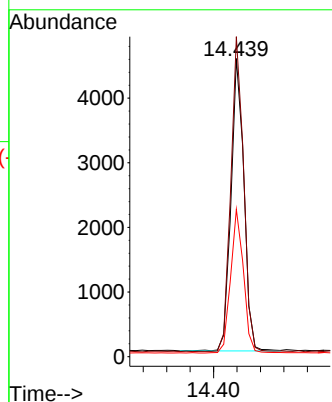
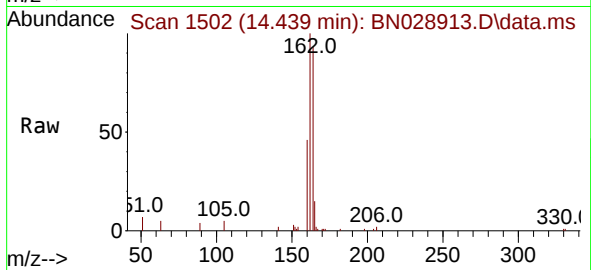
Tgt Ion:164 Resp: 6940

Ion Ratio Lower Upper

164 100

162 107.4 81.7 122.5

160 49.4 37.0 55.6



#14

2,4,6-Tribromophenol

Concen: 0.739 ng

RT: 15.942 min Scan# 1637

Delta R.T. -0.012 min

Lab File: BN028913.D

Acq: 30 Nov 2023 16:49

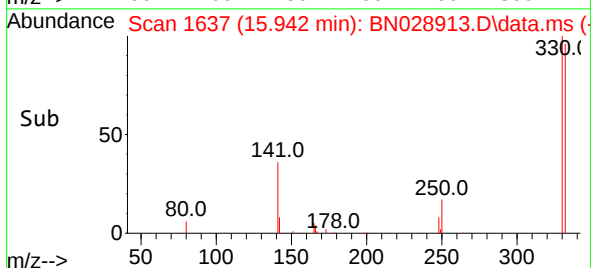
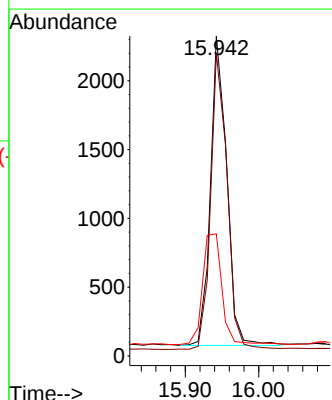
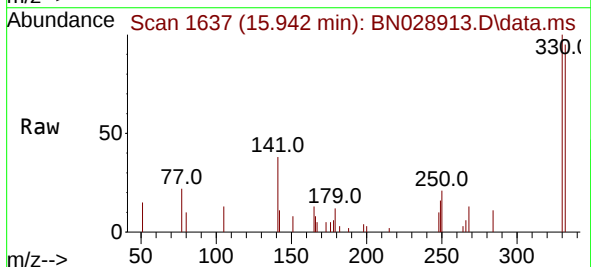
Tgt Ion:330 Resp: 3467

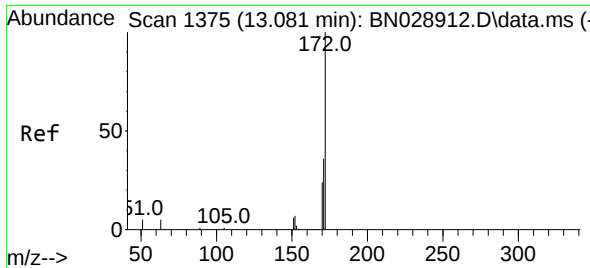
Ion Ratio Lower Upper

330 100

332 96.3 75.4 113.2

141 42.5 35.7 53.5

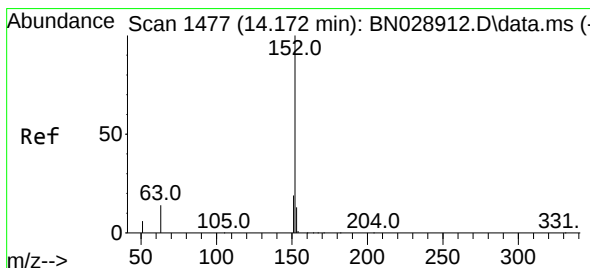
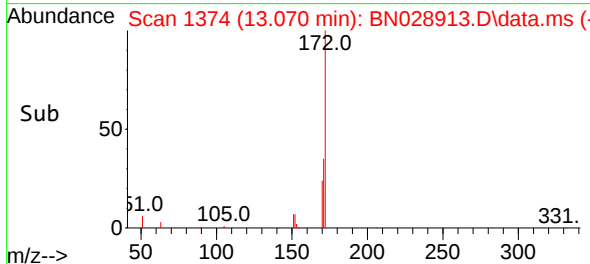
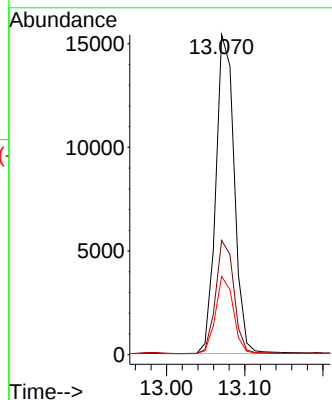
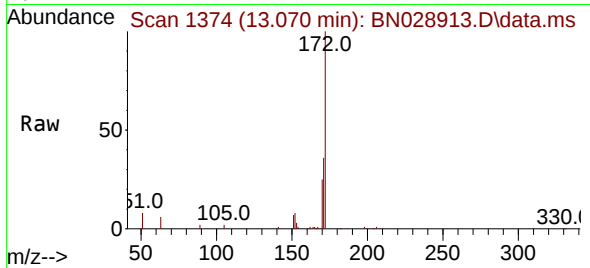




#15
2-Fluorobiphenyl
Concen: 0.843 ng
RT: 13.070 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

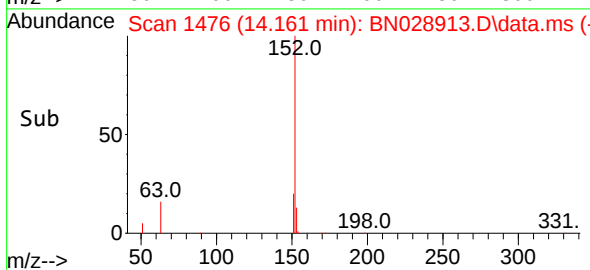
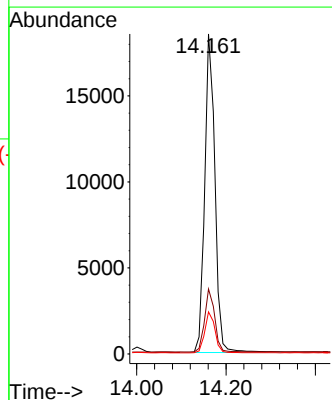
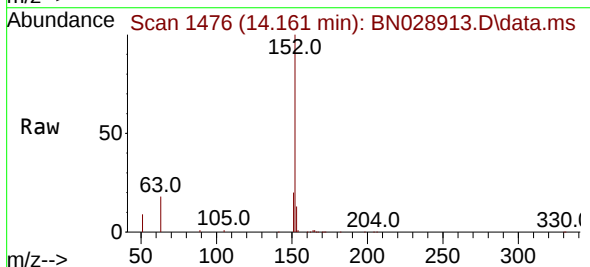
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

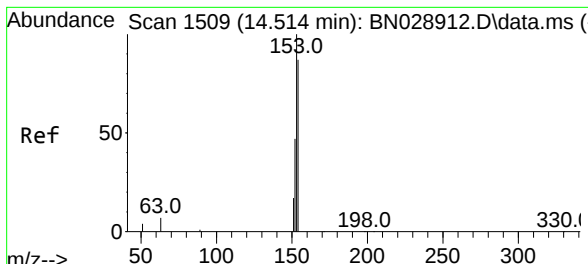
Tgt Ion:172 Resp: 25268
Ion Ratio Lower Upper
172 100
171 35.7 29.0 43.4
170 24.5 19.7 29.5



#16
Acenaphthylene
Concen: 0.800 ng
RT: 14.161 min Scan# 1476
Delta R.T. -0.011 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:152 Resp: 29422
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 12.9 10.8 16.2

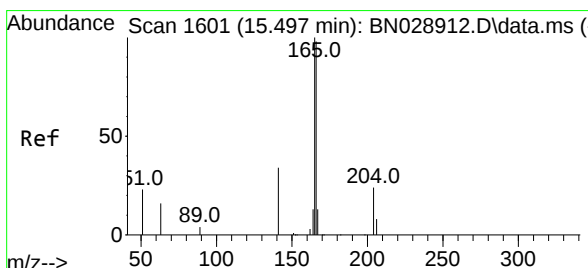
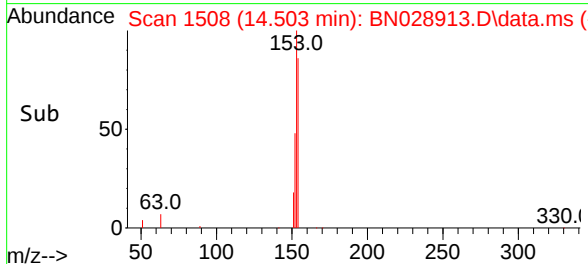
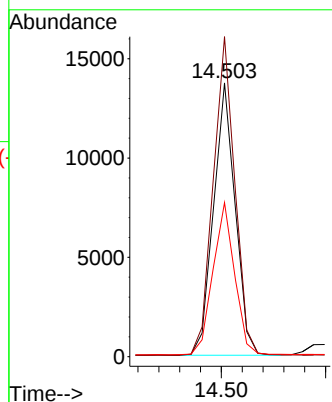
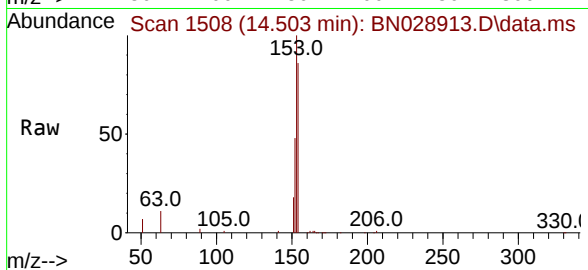




#17
 Acenaphthene
 Concen: 0.811 ng
 RT: 14.503 min Scan# 1508
 Delta R.T. -0.011 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

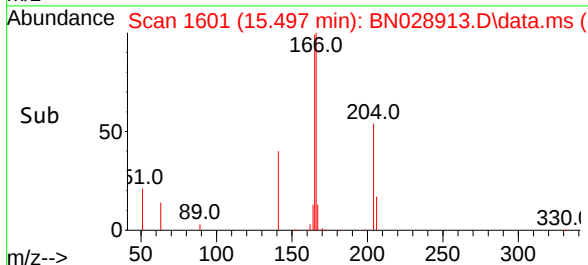
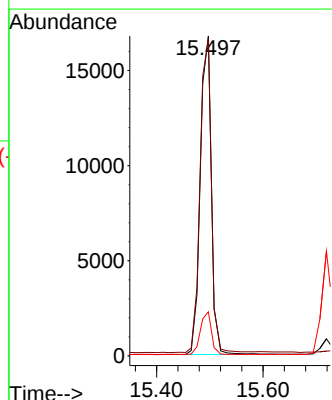
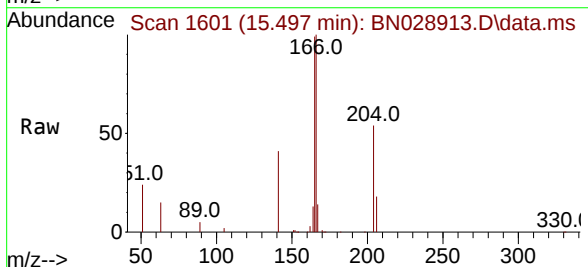
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

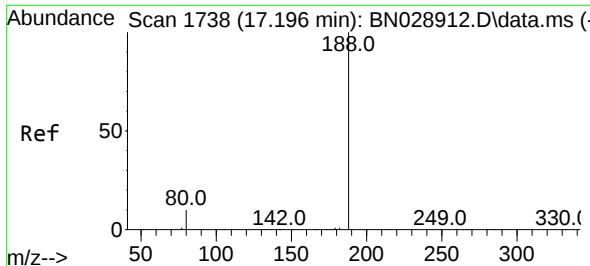
Tgt Ion:154 Resp: 19782
 Ion Ratio Lower Upper
 154 100
 153 117.3 93.8 140.6
 152 56.3 44.5 66.7



#18
 Fluorene
 Concen: 0.853 ng
 RT: 15.497 min Scan# 1601
 Delta R.T. -0.000 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion:166 Resp: 26342
 Ion Ratio Lower Upper
 166 100
 165 97.9 79.4 119.2
 167 12.8 11.0 16.4

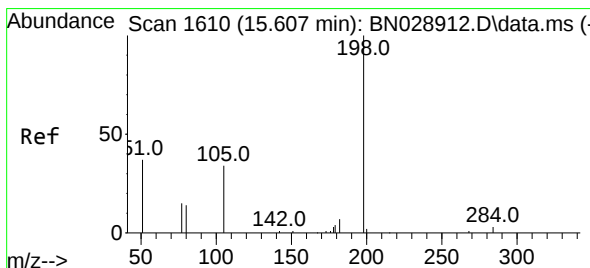
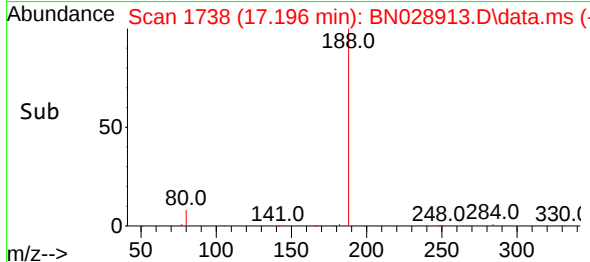
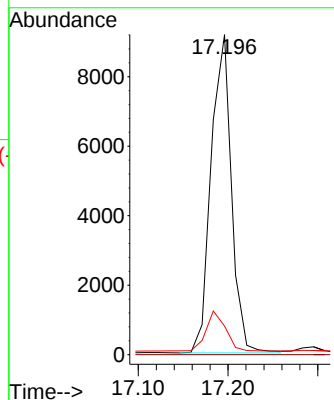
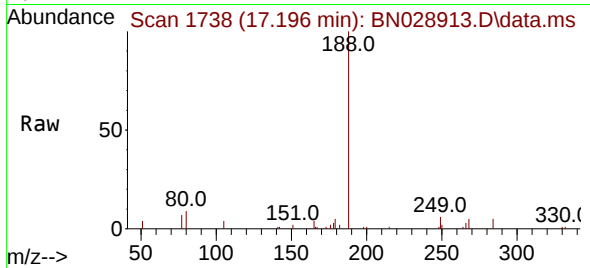




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.196 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

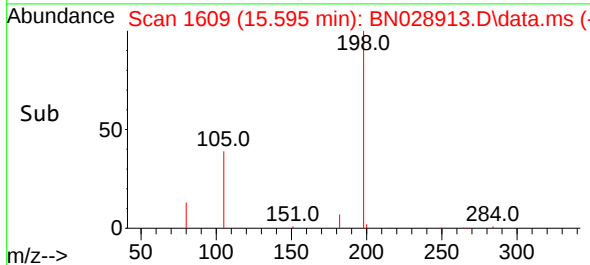
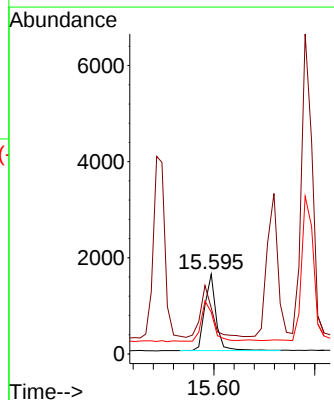
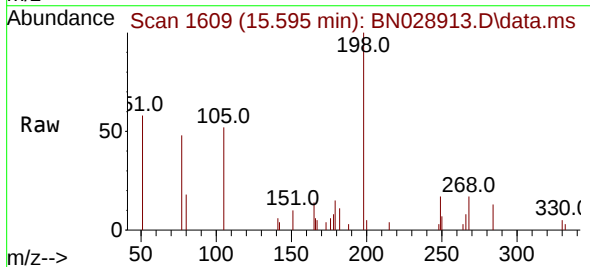
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

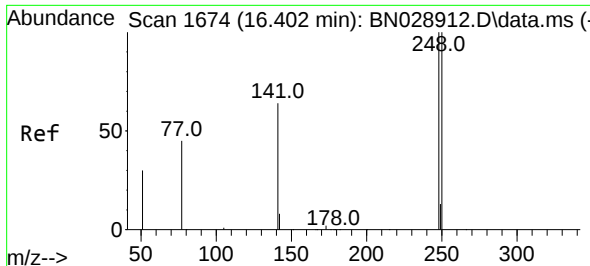
Tgt Ion:188 Resp: 14405
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.788 ng
RT: 15.595 min Scan# 1609
Delta R.T. -0.012 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:198 Resp: 2493
Ion Ratio Lower Upper
198 100
51 57.7 76.2 114.4#
105 52.4 64.9 97.3#

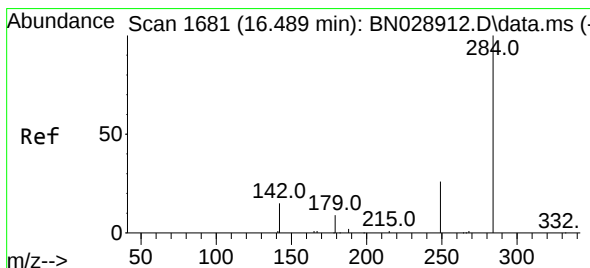
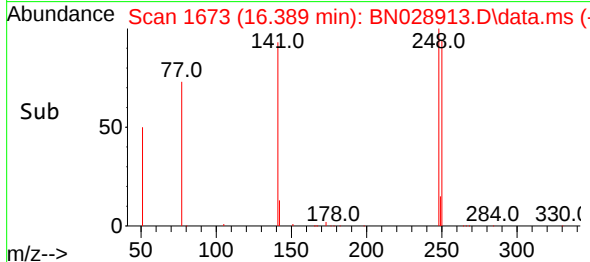
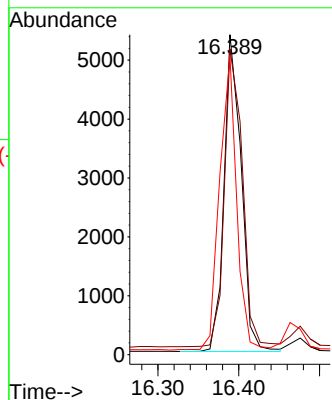
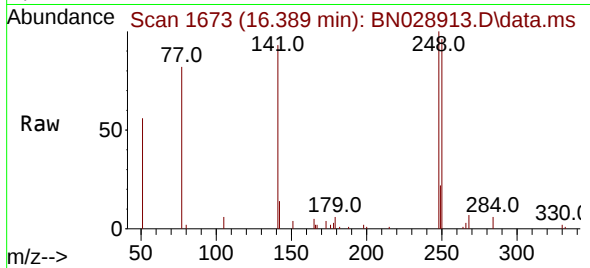




#21
4-Bromophenyl-phenylether
Concen: 0.801 ng
RT: 16.389 min Scan# 1673
Delta R.T. -0.012 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

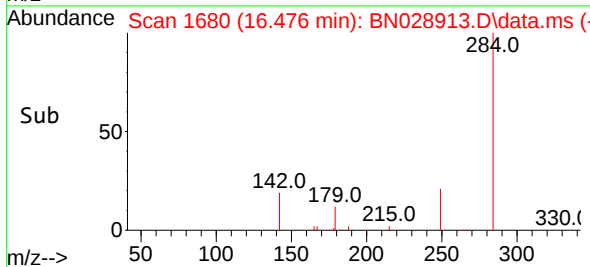
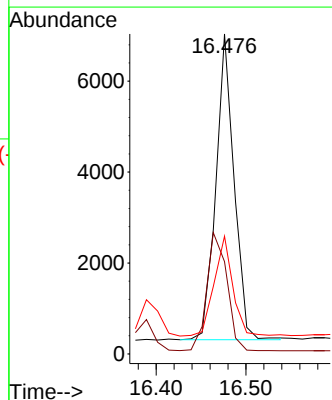
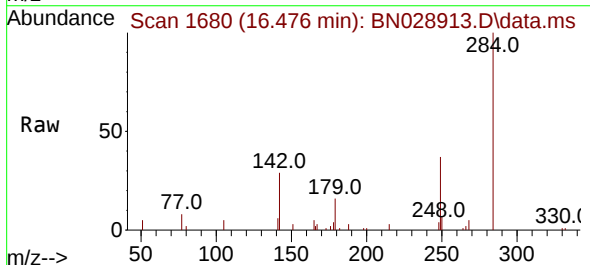
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

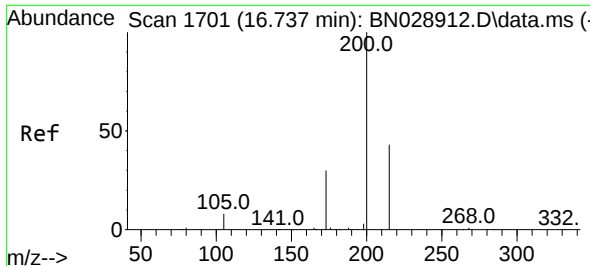
Tgt Ion:248 Resp: 7936
Ion Ratio Lower Upper
248 100
250 95.6 83.5 125.3
141 93.4 52.9 79.3#



#22
Hexachlorobenzene
Concen: 0.778 ng
RT: 16.476 min Scan# 1680
Delta R.T. -0.012 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:284 Resp: 9461
Ion Ratio Lower Upper
284 100
142 42.5 34.1 51.1
249 33.6 25.7 38.5

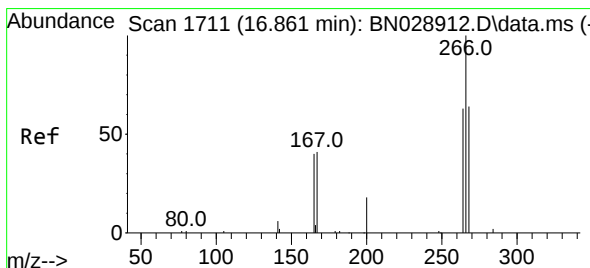
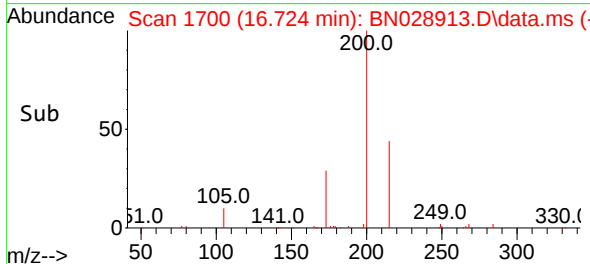
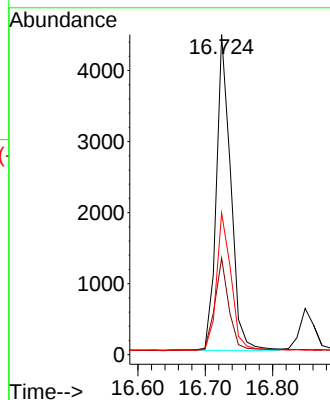
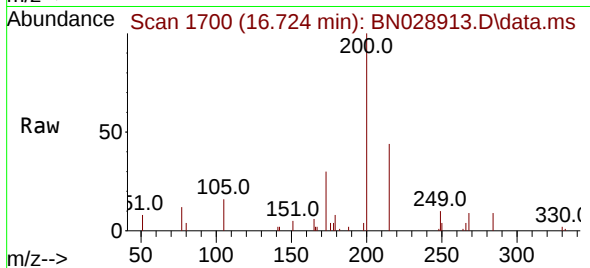




#23
 Atrazine
 Concen: 0.761 ng
 RT: 16.724 min Scan# 1700
 Delta R.T. -0.012 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

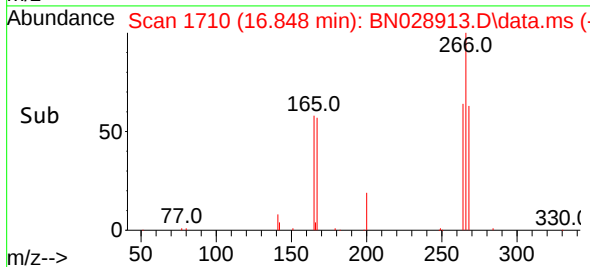
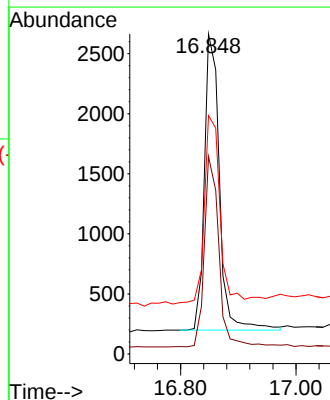
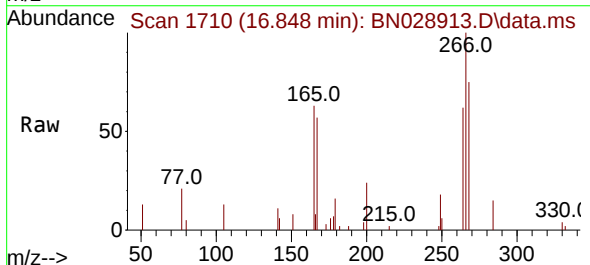
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

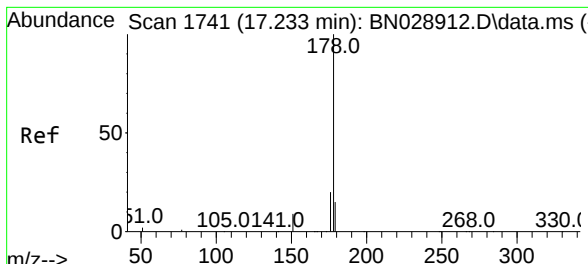
Tgt Ion:200 Resp: 6608
 Ion Ratio Lower Upper
 200 100
 173 30.2 26.2 39.4
 215 44.3 35.8 53.6



#24
 Pentachlorophenol
 Concen: 0.787 ng
 RT: 16.848 min Scan# 1710
 Delta R.T. -0.012 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion:266 Resp: 4457
 Ion Ratio Lower Upper
 266 100
 264 62.5 50.7 76.1
 268 66.4 54.9 82.3

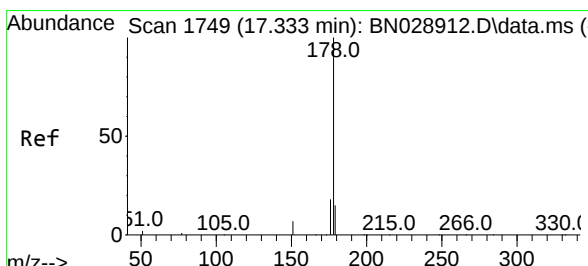
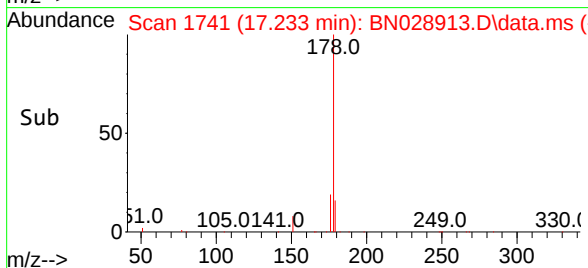
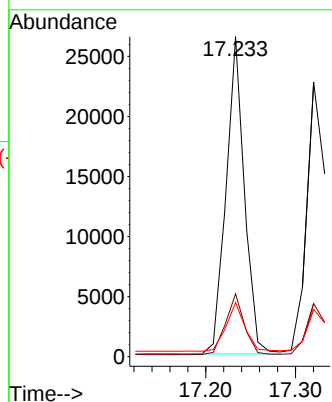
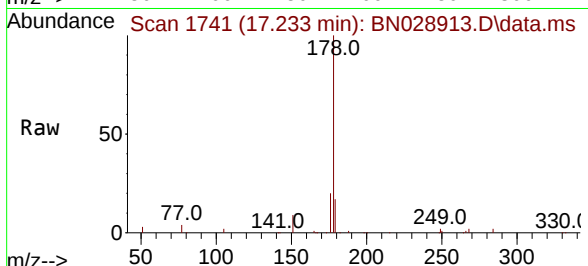




#25
 Phenanthrene
 Concen: 0.793 ng
 RT: 17.233 min Scan# 1741
 Delta R.T. -0.000 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

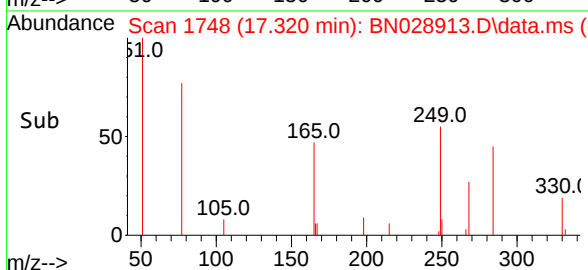
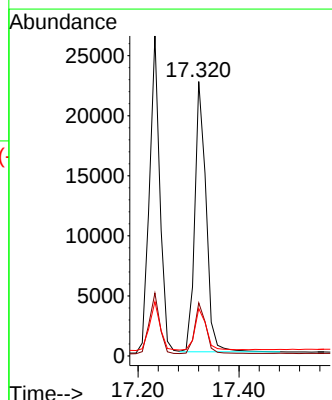
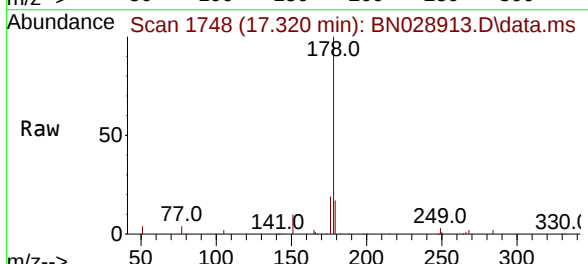
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

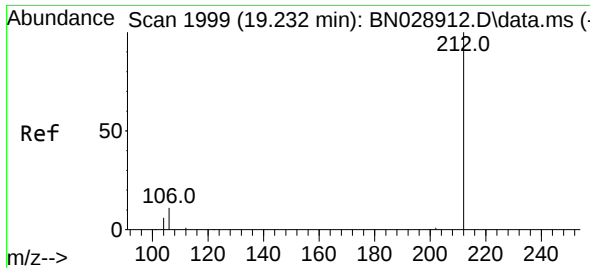
Tgt Ion:178 Resp: 37716
 Ion Ratio Lower Upper
 178 100
 176 19.4 16.4 24.6
 179 15.7 14.1 21.1



#26
 Anthracene
 Concen: 0.794 ng
 RT: 17.320 min Scan# 1748
 Delta R.T. -0.012 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion:178 Resp: 34886
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.2 22.8
 179 15.4 12.2 18.2

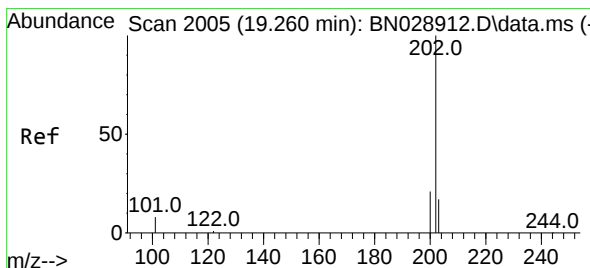
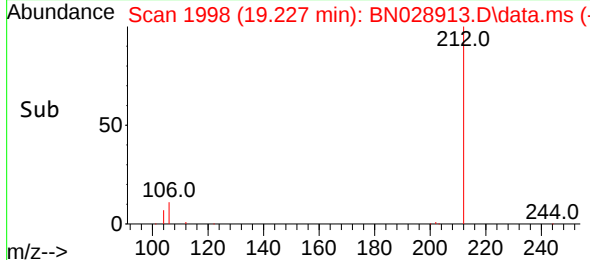
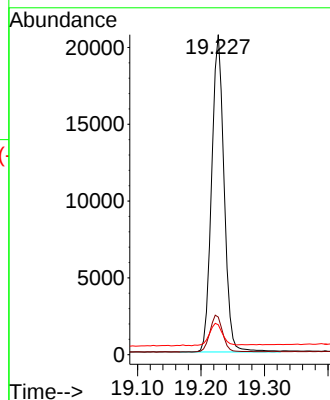
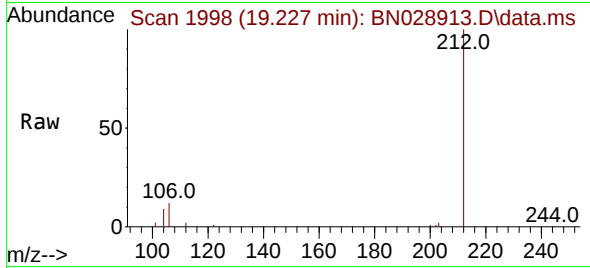




#27
Fluoranthene-d10
Concen: 0.743 ng
RT: 19.227 min Scan# 1998
Delta R.T. -0.005 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

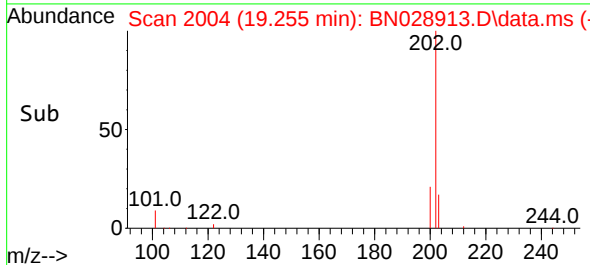
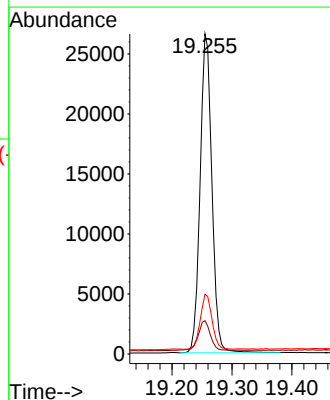
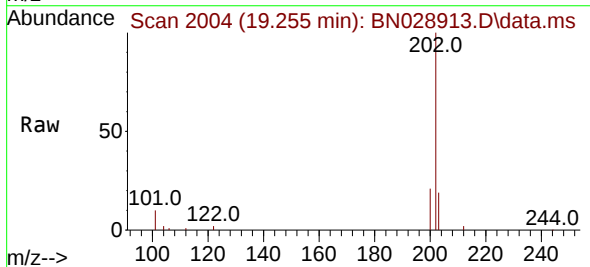
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

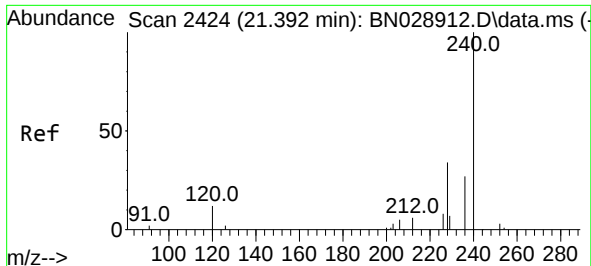
Tgt Ion:212 Resp: 28145
Ion Ratio Lower Upper
212 100
106 11.9 9.4 14.2
104 7.6 6.2 9.2



#28
Fluoranthene
Concen: 0.735 ng
RT: 19.255 min Scan# 2004
Delta R.T. -0.005 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:202 Resp: 36361
Ion Ratio Lower Upper
202 100
101 10.3 7.3 10.9
203 17.2 14.1 21.1

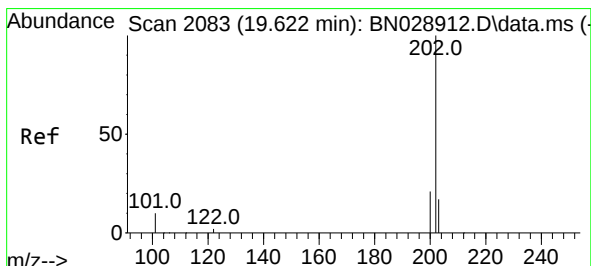
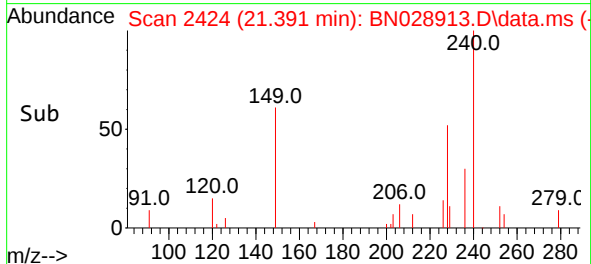
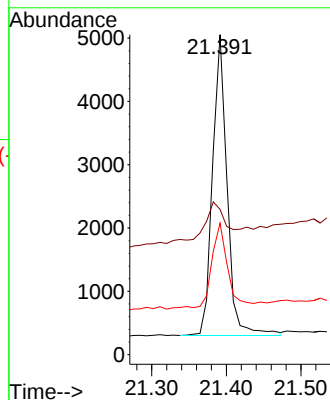
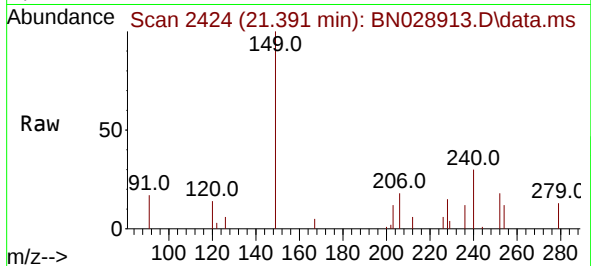




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.391 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

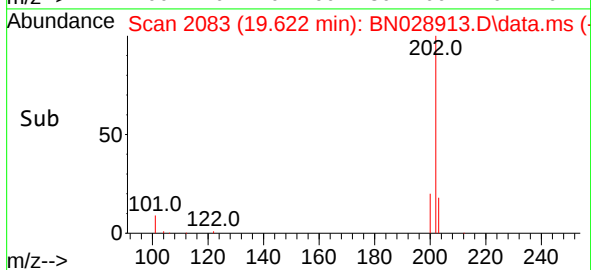
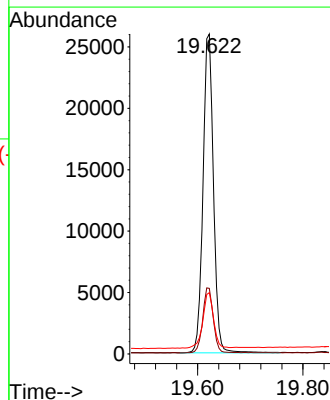
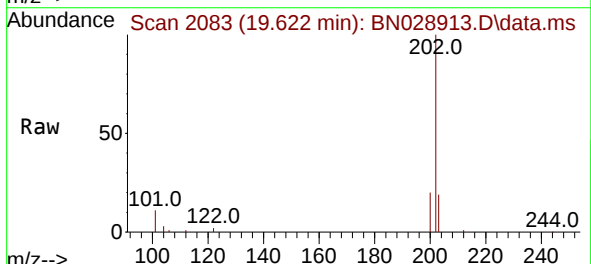
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

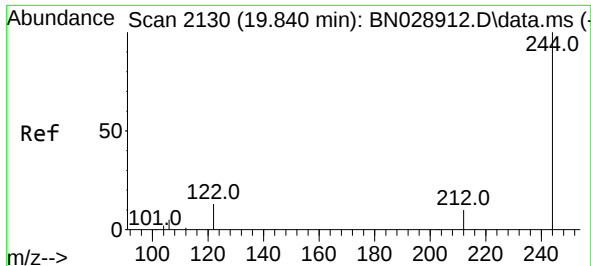
Tgt Ion:240 Resp: 6419
Ion Ratio Lower Upper
240 100
120 45.4 37.1 55.7
236 41.1 32.4 48.6



#30
Pyrene
Concen: 0.823 ng
RT: 19.622 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:202 Resp: 35784
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 18.1 14.8 22.2

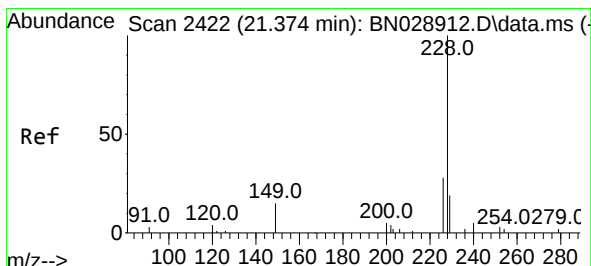
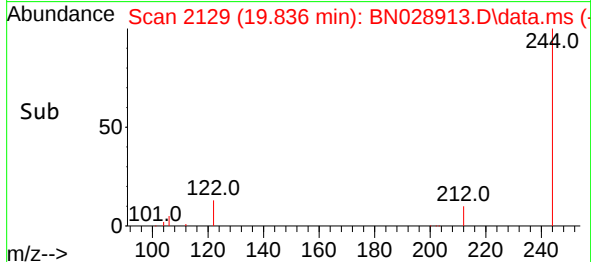
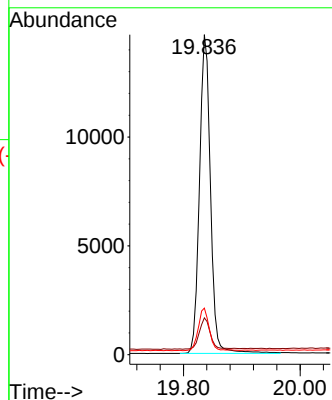
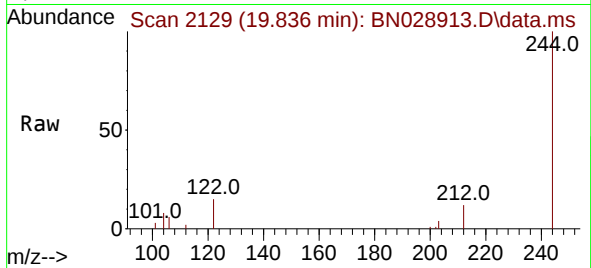




#31
 Terphenyl-d14
 Concen: 0.810 ng
 RT: 19.836 min Scan# 2130
 Delta R.T. -0.004 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

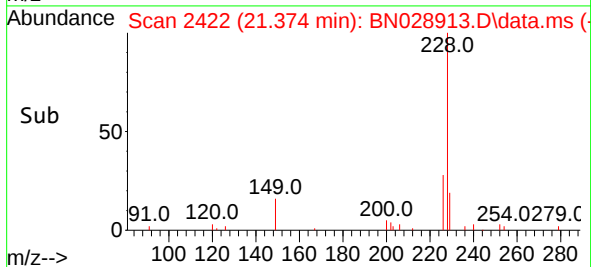
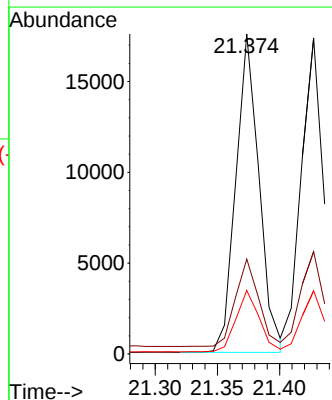
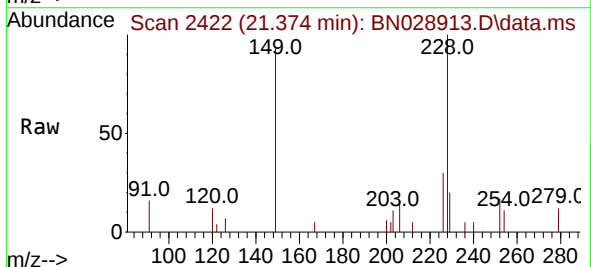
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

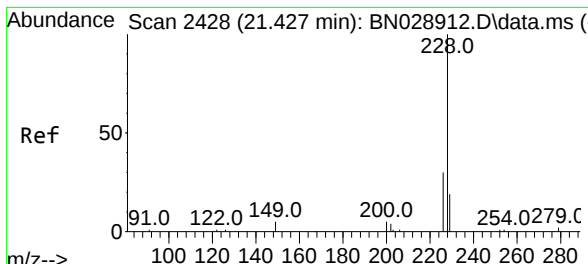
Tgt Ion:244 Resp: 19171
 Ion Ratio Lower Upper
 244 100
 212 11.5 11.5 17.3#
 122 14.6 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.831 ng
 RT: 21.374 min Scan# 2422
 Delta R.T. -0.000 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion:228 Resp: 22687
 Ion Ratio Lower Upper
 228 100
 226 29.7 26.5 39.7
 229 19.9 16.4 24.6

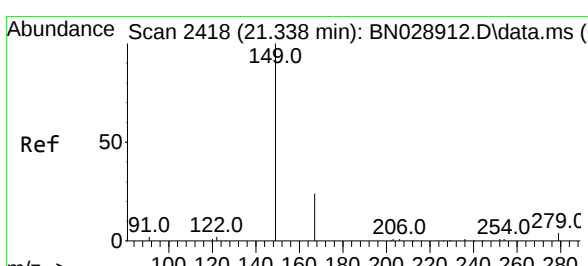
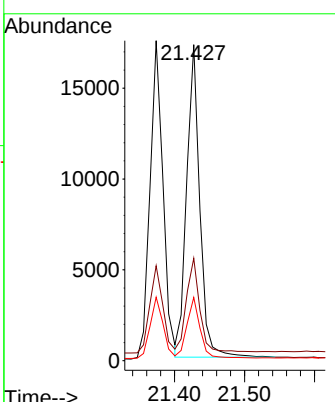
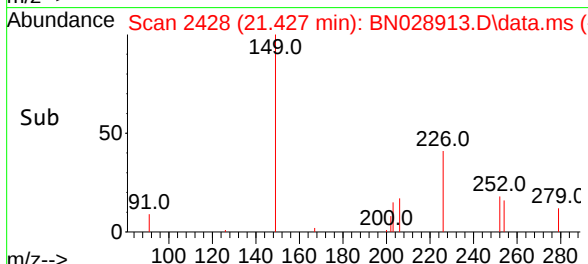
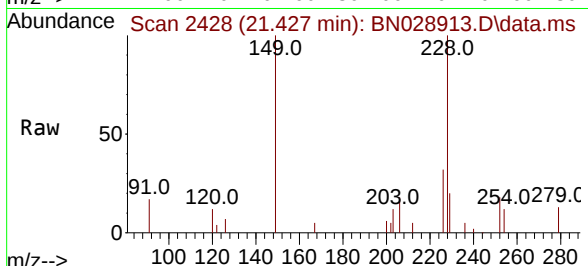




#33
 Chrysene
 Concen: 0.837 ng
 RT: 21.427 min Scan# 2428
 Delta R.T. 0.000 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

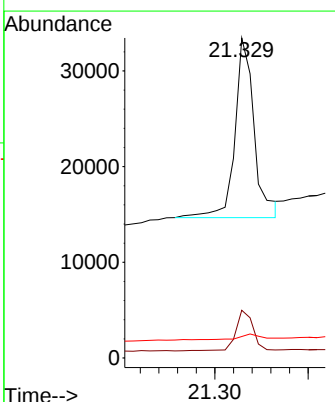
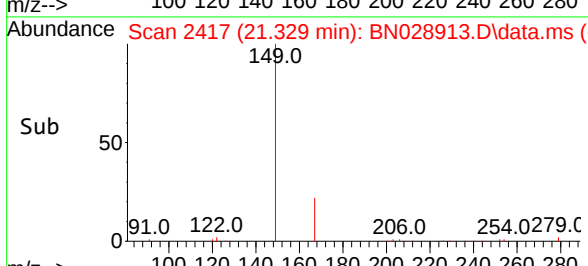
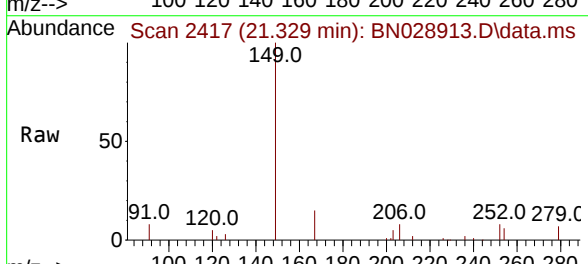
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

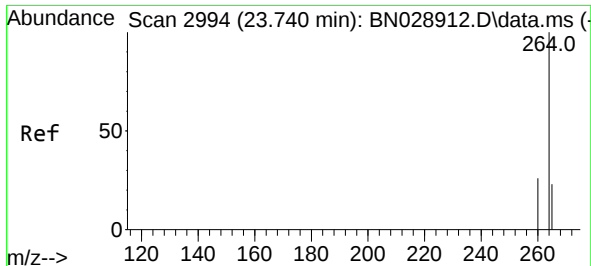
Tgt Ion:	228	Resp:	22438
Ion Ratio	Lower	Upper	
228	100		
226	32.4	28.3	42.5
229	20.0	16.4	24.6



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.777 ng
 RT: 21.329 min Scan# 2417
 Delta R.T. -0.009 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion:	149	Resp:	26974
Ion Ratio	Lower	Upper	
149	100		
167	20.2	14.9	22.3
279	4.3	6.3	9.5

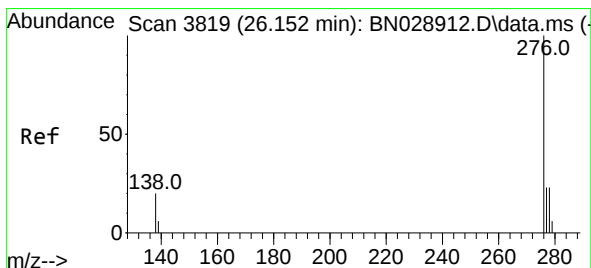
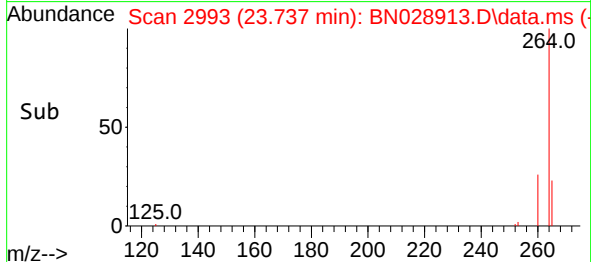
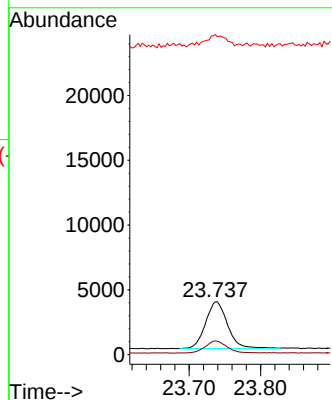
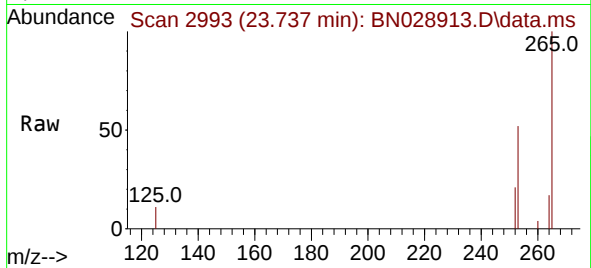




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.737 min Scan# 2993
 Delta R.T. -0.003 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

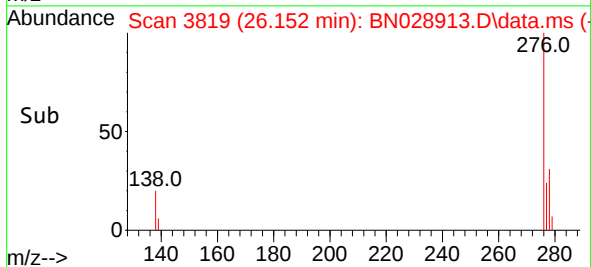
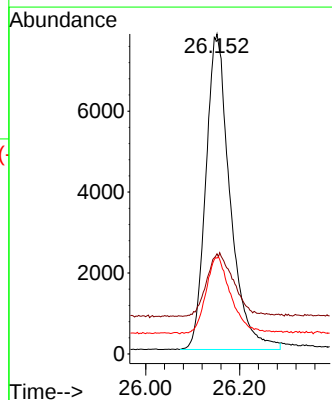
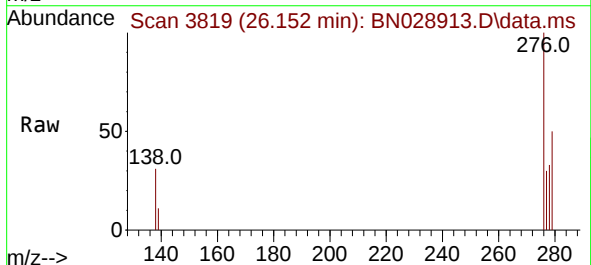
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

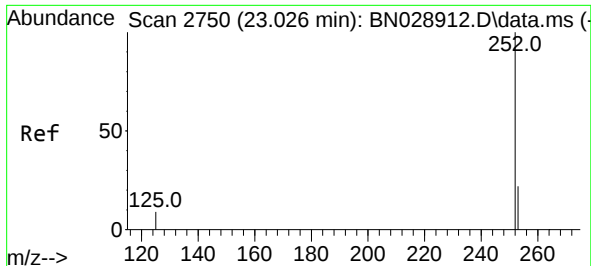
Tgt Ion:264 Resp: 7731
 Ion Ratio Lower Upper
 264 100
 260 26.2 20.6 30.8
 265 605.9 464.5 696.7



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.830 ng
 RT: 26.152 min Scan# 3819
 Delta R.T. -0.000 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Tgt Ion:276 Resp: 27952
 Ion Ratio Lower Upper
 276 100
 138 22.0 20.9 31.3
 277 24.7 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.822 ng

RT: 23.023 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN028913.D

Acq: 30 Nov 2023 16:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

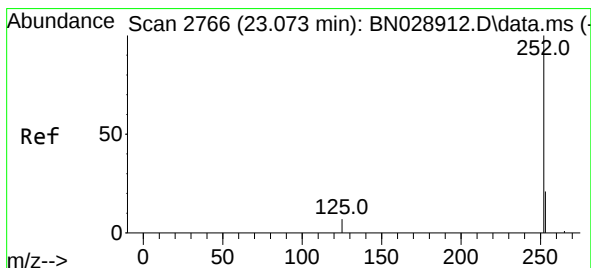
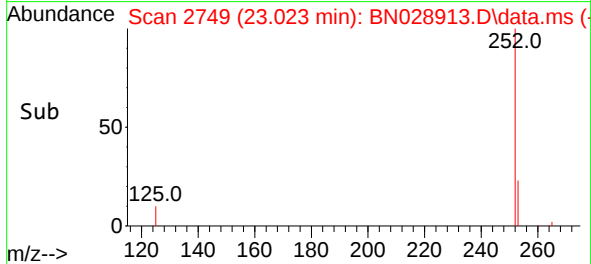
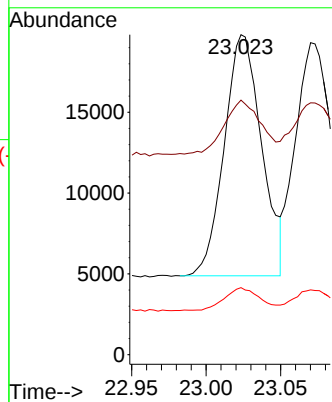
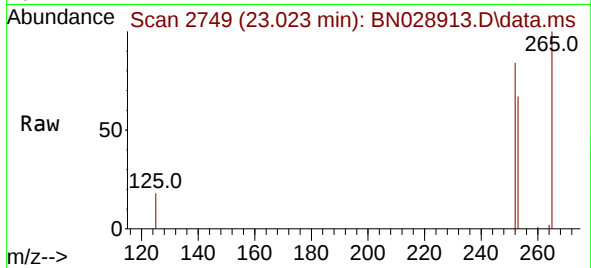
Tgt Ion:252 Resp: 25988

Ion Ratio Lower Upper

252 100

253 79.6 94.5 141.7#

125 21.0 23.8 35.8#



#38

Benzo(k)fluoranthene

Concen: 0.825 ng

RT: 23.070 min Scan# 2765

Delta R.T. -0.003 min

Lab File: BN028913.D

Acq: 30 Nov 2023 16:49

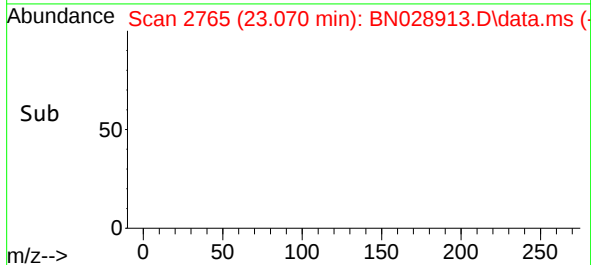
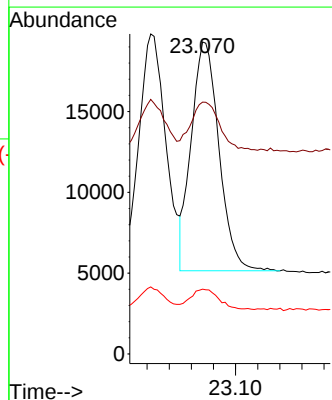
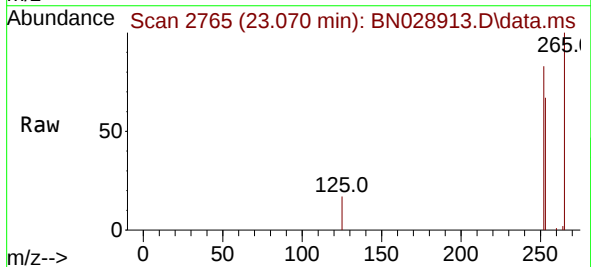
Tgt Ion:252 Resp: 24629

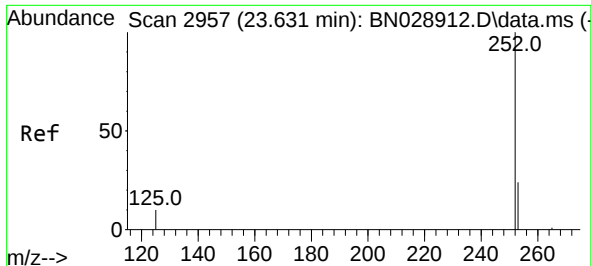
Ion Ratio Lower Upper

252 100

253 80.7 95.2 142.8#

125 20.8 24.3 36.5#

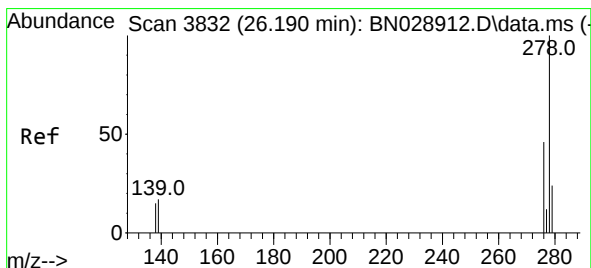
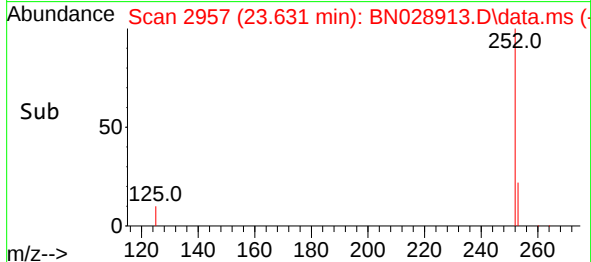
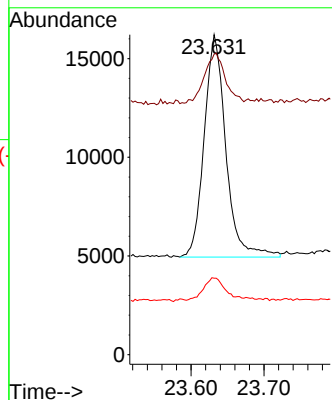
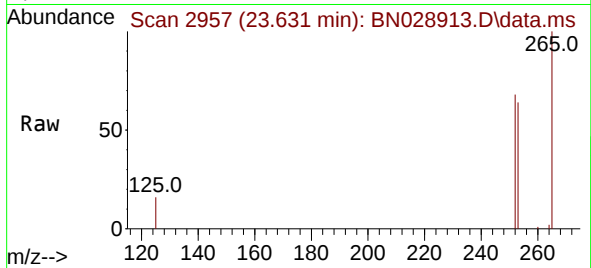




#39
Benzo(a)pyrene
Concen: 0.821 ng
RT: 23.631 min Scan# 2957
Delta R.T. -0.000 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

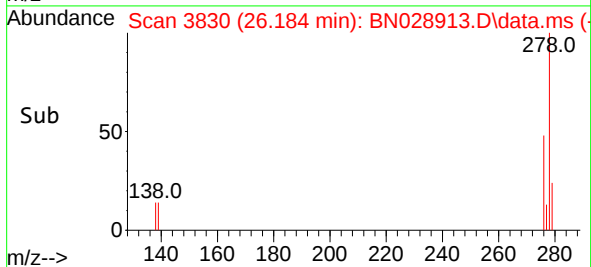
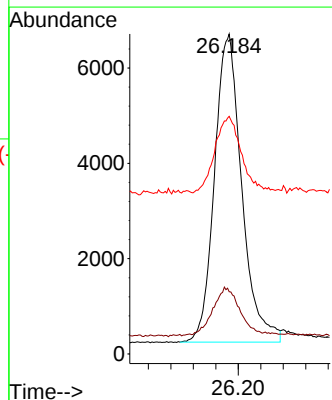
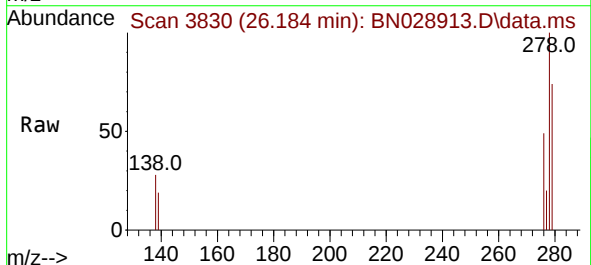
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

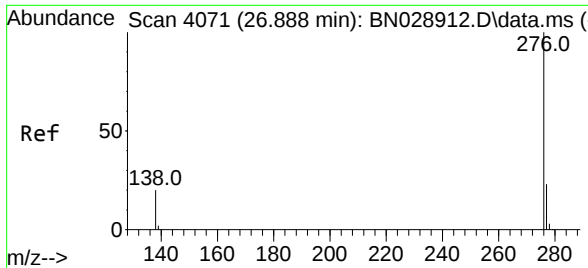
Tgt Ion:252 Resp: 23201
Ion Ratio Lower Upper
252 100
253 93.9 110.2 165.4#
125 23.9 27.0 40.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.833 ng
RT: 26.184 min Scan# 3830
Delta R.T. -0.006 min
Lab File: BN028913.D
Acq: 30 Nov 2023 16:49

Tgt Ion:278 Resp: 21717
Ion Ratio Lower Upper
278 100
139 19.5 22.6 33.8#
279 74.2 102.6 153.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.817 ng
 RT: 26.885 min Scan# 4071
 Delta R.T. -0.003 min
 Lab File: BN028913.D
 Acq: 30 Nov 2023 16:49

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	23957
Ion Ratio	Lower	Upper	
276	100		
277	30.4	28.9	43.3
138	31.1	36.2	54.2

