

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112522\
 Data File : BN022864.D
 Acq On : 25 Nov 2022 17:18
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Nov 25 22:40:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 22:38:23 2022
 Response via : Initial Calibration

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

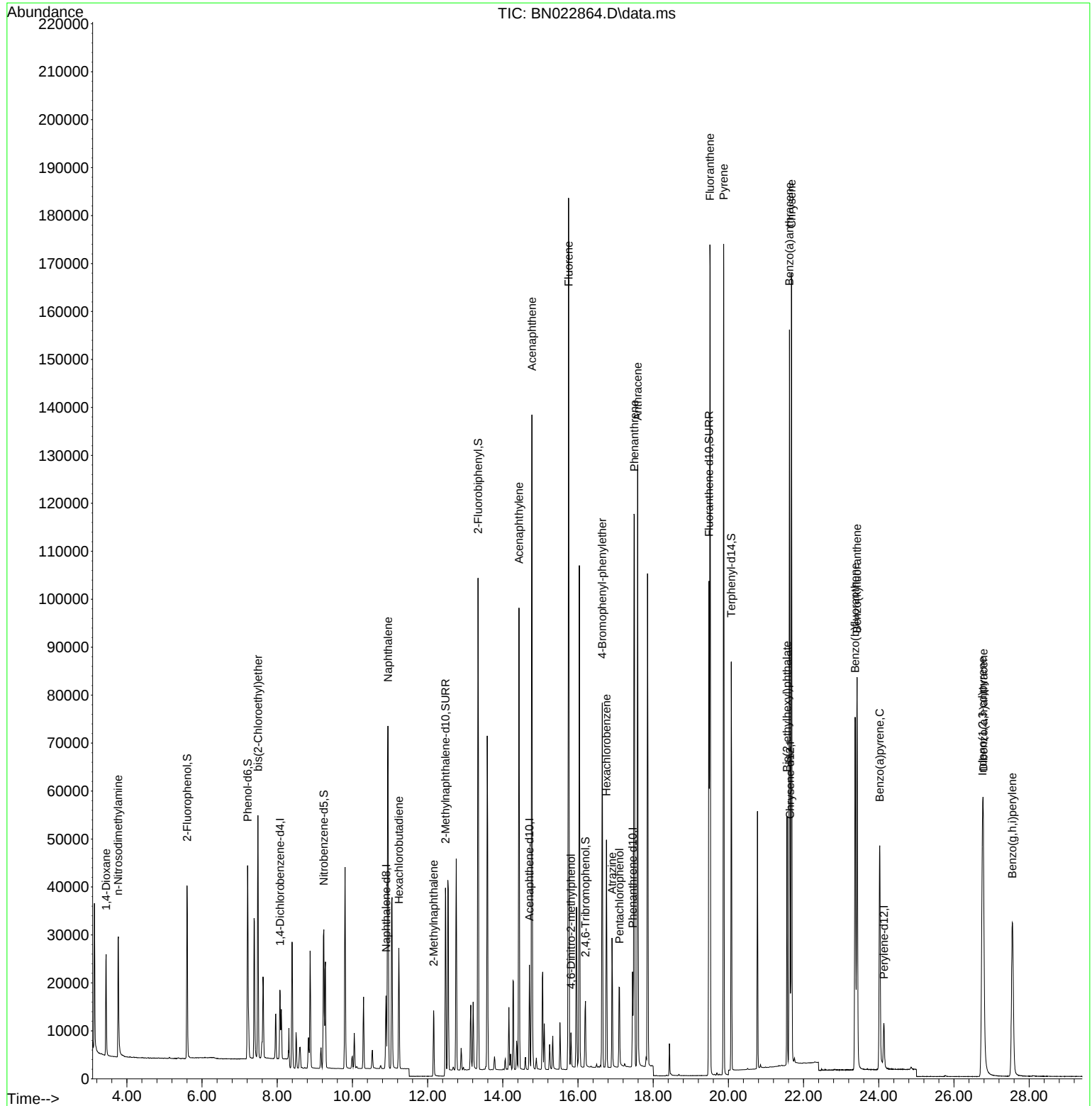
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.071	152	6950	0.400	ng	0.00
7) Naphthalene-d8	10.893	136	18888	0.400	ng	0.00
13) Acenaphthene-d10	14.709	164	11350	0.400	ng	0.00
19) Phenanthrene-d10	17.452	188	24323	0.400	ng	0.00
29) Chrysene-d12	21.643	240	18976	0.400	ng	0.00
35) Perylene-d12	24.135	264	13917	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.601	112	28207	1.358	ng	0.00
5) Phenol-d6	7.212	99	36508	1.364	ng	0.00
8) Nitrobenzene-d5	9.238	82	23420	1.595	ng	0.00
11) 2-Methylnaphthalene-d10	12.477	152	77860	1.837	ng	0.00
14) 2,4,6-Tribromophenol	16.198	330	8589	1.289	ng	0.00
15) 2-Fluorobiphenyl	13.341	172	82595	1.652	ng	0.00
27) Fluoranthene-d10	19.481	212	109043	1.524	ng	0.00
31) Terphenyl-d14	20.076	244	67982	1.580	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.449	88	13674	1.513	ng	98
3) n-Nitrosodimethylamine	3.767	42	15080	1.455	ng	99
6) bis(2-Chloroethyl)ether	7.486	93	34725	1.363	ng	100
9) Naphthalene	10.947	128	93769	1.581	ng	99
10) Hexachlorobutadiene	11.235	225	19237	1.590	ng	# 100
12) 2-Methylnaphthalene	12.163	142	19389	1.351	ng	# 95
16) Acenaphthylene	14.431	152	98213	1.512	ng	100
17) Acenaphthene	14.773	154	63620	1.589	ng	99
18) Fluorene	15.751	166	84337	1.633	ng	99
20) 4,6-Dinitro-2-methylph...	15.813	198	4359	2.019	ng	# 65
21) 4-Bromophenyl-phenylether	16.645	248	28201	1.560	ng	96
22) Hexachlorobenzene	16.757	284	34893	1.659	ng	99
23) Atrazine	16.906	200	20135	1.403	ng	99
24) Pentachlorophenol	17.104	266	9439	1.440	ng	99
25) Phenanthrene	17.501	178	136928	1.642	ng	100
26) Anthracene	17.588	178	121315	1.541	ng	100
28) Fluoranthene	19.511	202	151244	1.601	ng	100
30) Pyrene	19.874	202	161468	1.847	ng	96
32) Benzo(a)anthracene	21.625	228	123414	1.564	ng	99
33) Chrysene	21.679	228	127853	1.665	ng	99
34) Bis(2-ethylhexyl)phtha...	21.563	149	45812	0.977	ng	99
36) Indeno(1,2,3-cd)pyrene	26.758	276	92256	1.454	ng	100
37) Benzo(b)fluoranthene	23.372	252	99306	1.734	ng	97
38) Benzo(k)fluoranthene	23.425	252	109186	1.861	ng	96
39) Benzo(a)pyrene	24.027	252	76094	1.619	ng	95
40) Dibenzo(a,h)anthracene	26.781	278	74146	1.494	ng	97
41) Benzo(g,h,i)perylene	27.553	276	77375	1.473	ng	99

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

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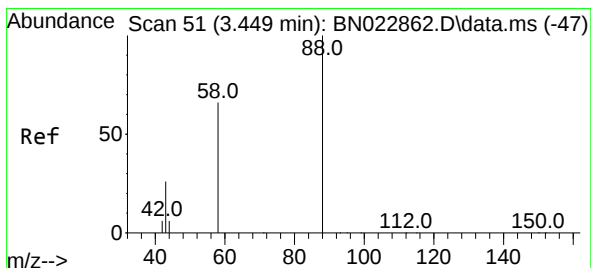
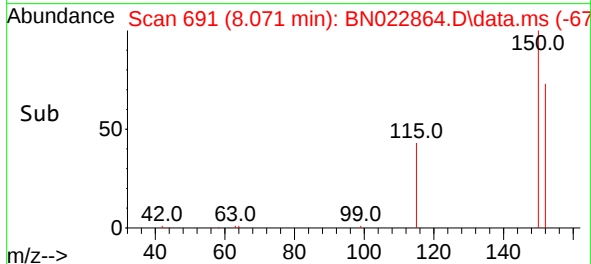
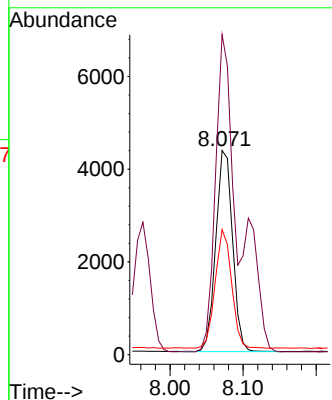
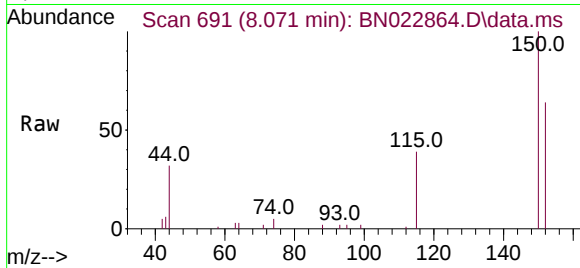




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.071 min Scan# 69
 Delta R.T. -0.007 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

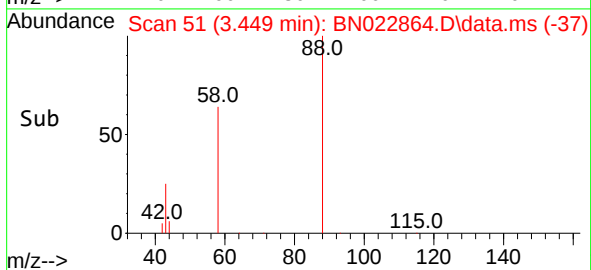
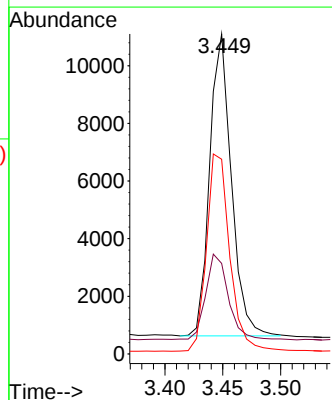
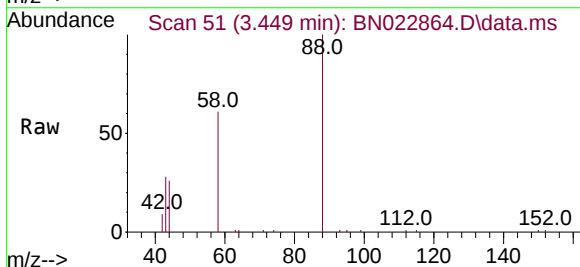
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

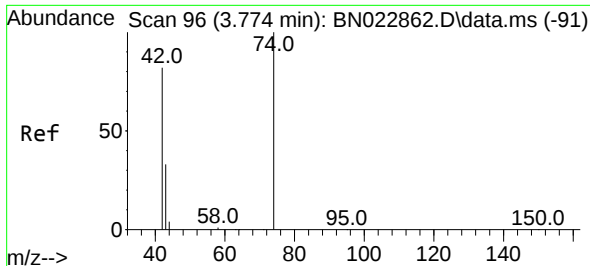
Tgt Ion:152 Resp: 6950
 Ion Ratio Lower Upper
 152 100
 150 156.8 121.2 181.8
 115 61.2 46.2 69.4



#2
 1,4-Dioxane
 Concen: 1.513 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

Tgt Ion: 88 Resp: 13674
 Ion Ratio Lower Upper
 88 100
 43 29.0 25.4 38.2
 58 70.0 56.5 84.7



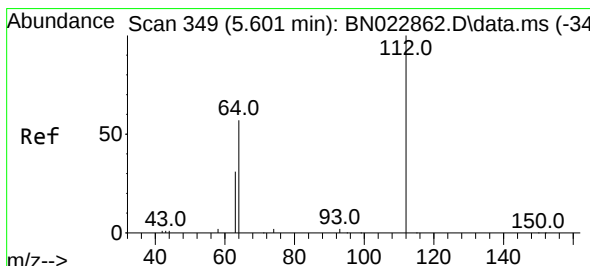
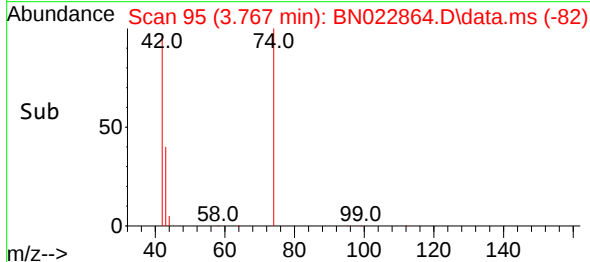
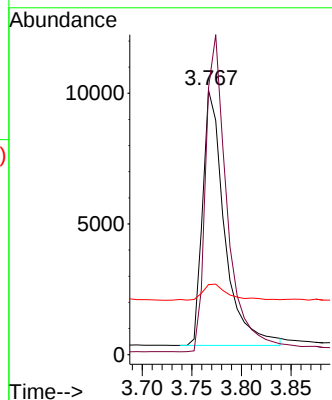
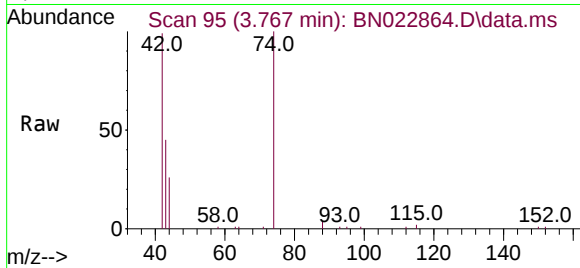


#3
 n-Nitrosodimethylamine
 Concen: 1.455 ng
 RT: 3.767 min Scan# 91
 Delta R.T. -0.007 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion: 42 Resp: 15080

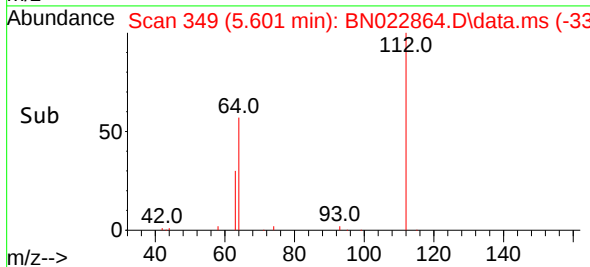
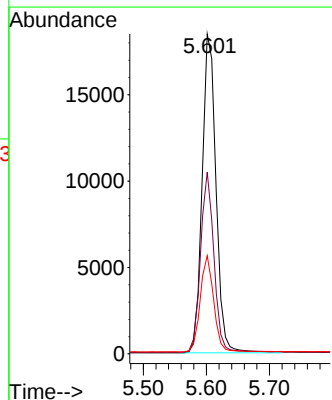
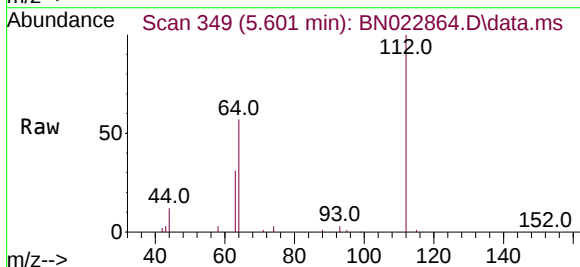
Ion	Ratio	Lower	Upper
42	100		
74	122.6	99.3	148.9
44	7.3	5.4	8.2

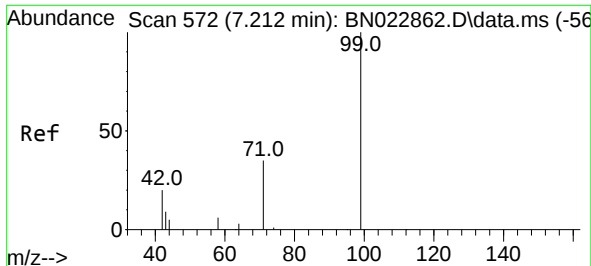


#4
 2-Fluorophenol
 Concen: 1.358 ng
 RT: 5.601 min Scan# 349
 Delta R.T. 0.000 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

Tgt Ion: 112 Resp: 28207

Ion	Ratio	Lower	Upper
112	100		
64	54.6	43.4	65.2
63	29.3	23.4	35.2

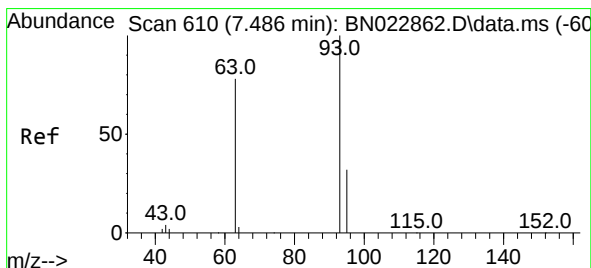
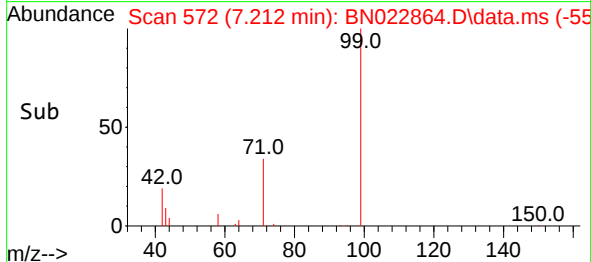
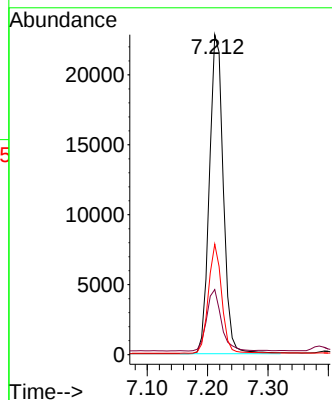
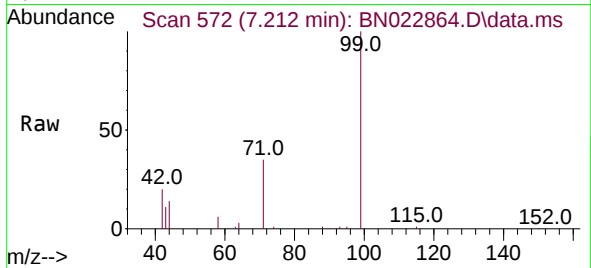




#5
Phenol-d6
Concen: 1.364 ng
RT: 7.212 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

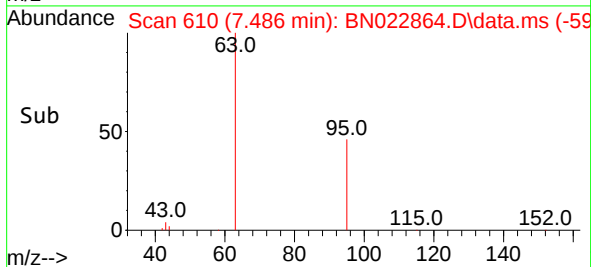
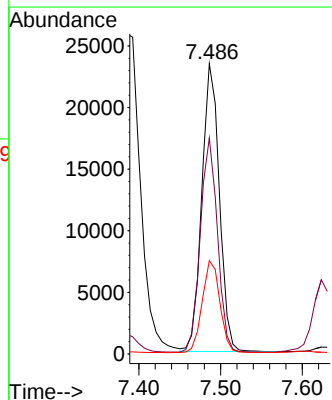
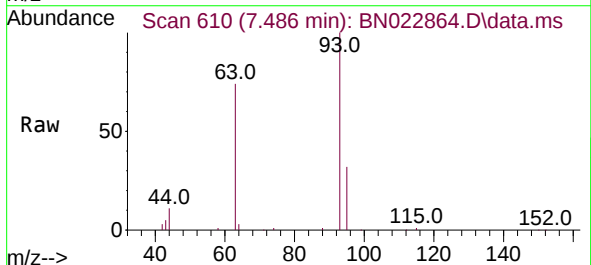
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

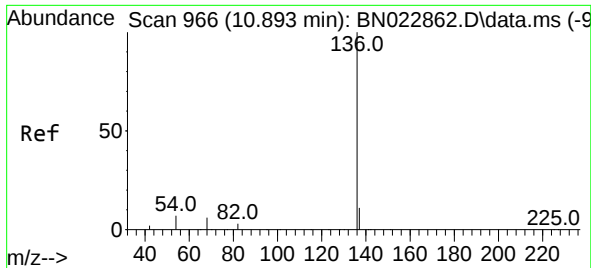
Tgt Ion: 99 Resp: 36508
Ion Ratio Lower Upper
99 100
42 20.4 16.0 24.0
71 33.0 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 1.363 ng
RT: 7.486 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion: 93 Resp: 34725
Ion Ratio Lower Upper
93 100
63 72.7 58.3 87.5
95 32.3 25.8 38.6

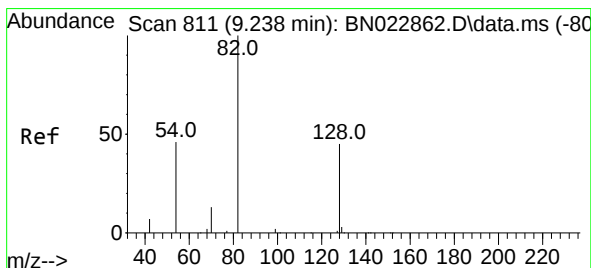
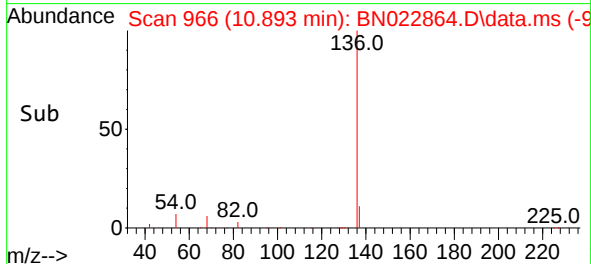
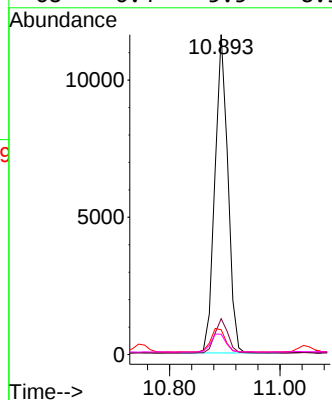
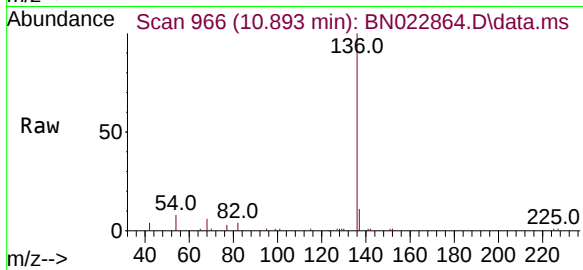




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.893 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

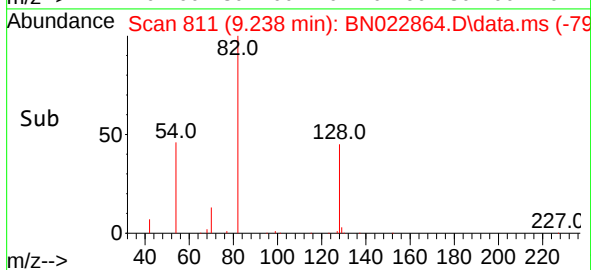
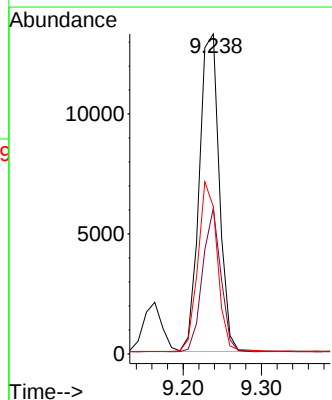
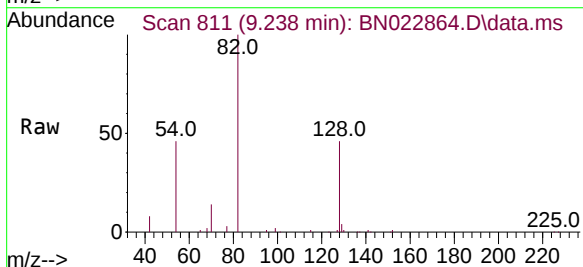
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

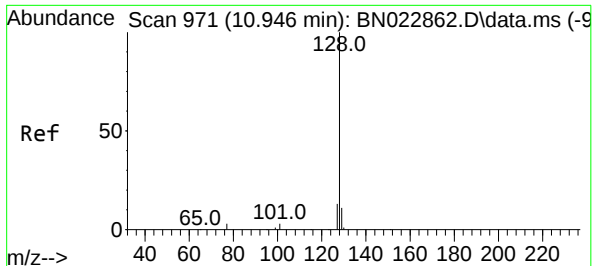
Tgt Ion:	136	Resp:	18888
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	7.8	6.6	9.8
68	6.4	5.5	8.3



#8
Nitrobenzene-d5
Concen: 1.595 ng
RT: 9.238 min Scan# 811
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:	82	Resp:	23420
Ion	Ratio	Lower	Upper
82	100		
128	45.6	36.6	54.8
54	46.0	38.5	57.7

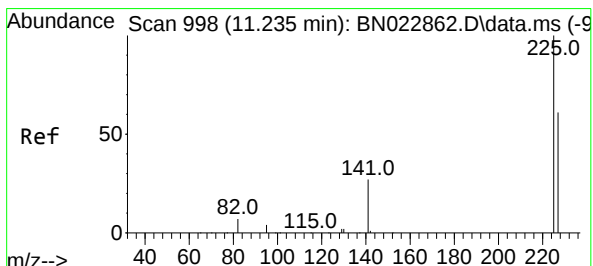
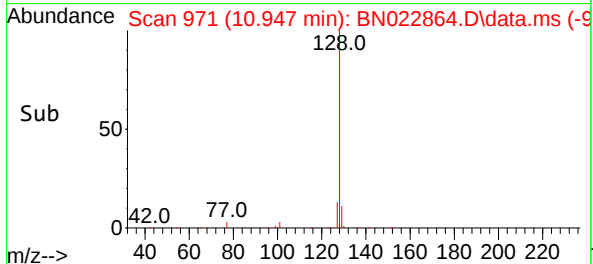
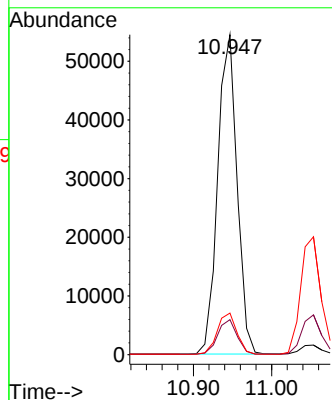
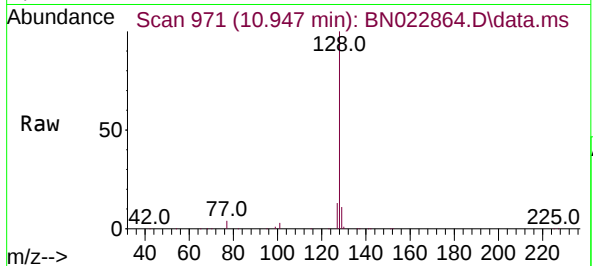




#9
Naphthalene
Concen: 1.581 ng
RT: 10.947 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

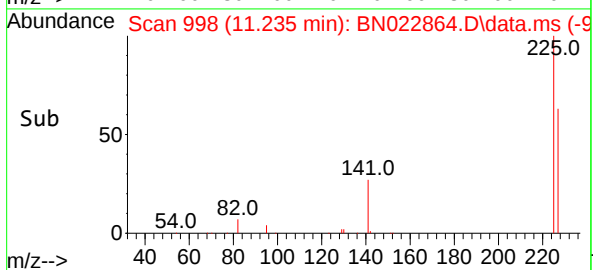
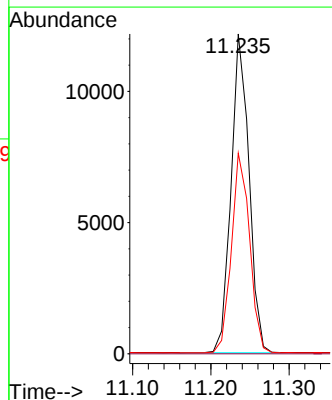
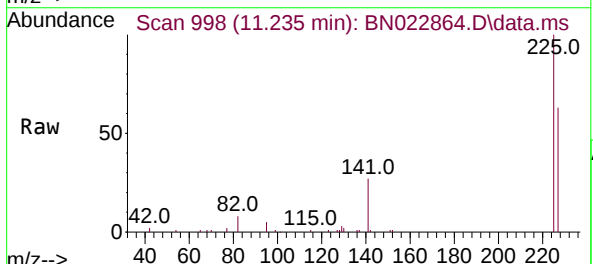
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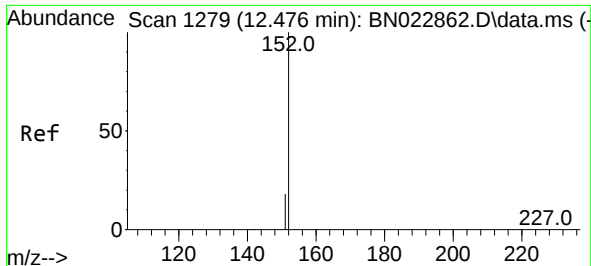
Tgt Ion:	128	Resp:	93769
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.4
127	13.0	10.8	16.2



#10
Hexachlorobutadiene
Concen: 1.590 ng
RT: 11.235 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:	225	Resp:	19237
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.8	76.2

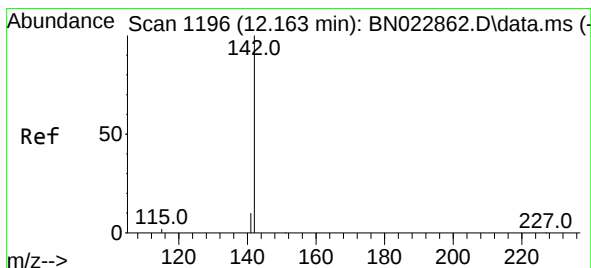
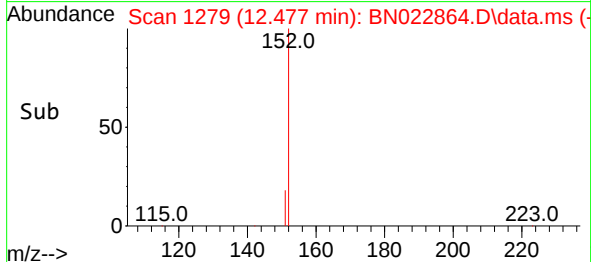
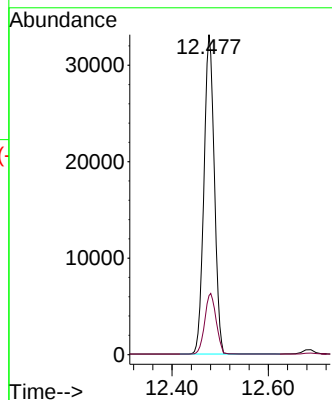
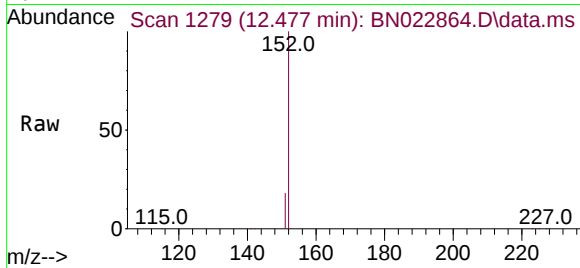




#11
2-Methylnaphthalene-d10
Concen: 1.837 ng
RT: 12.477 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

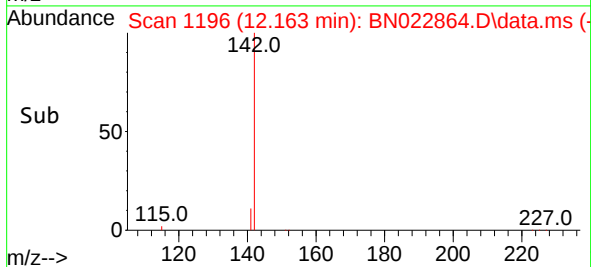
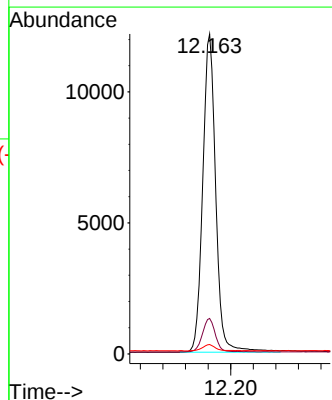
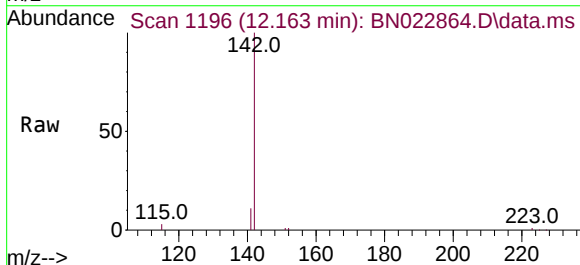
Instrument :
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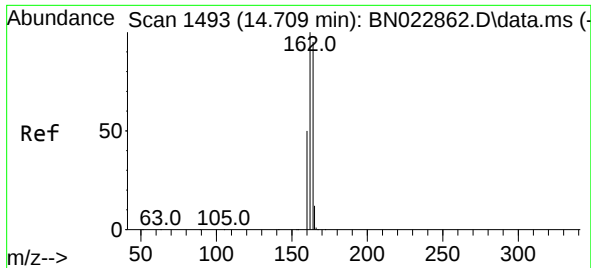
Tgt Ion:152 Resp: 77860
Ion Ratio Lower Upper
152 100
151 19.6 18.6 27.8



#12
2-Methylnaphthalene
Concen: 1.351 ng
RT: 12.163 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:142 Resp: 19389
Ion Ratio Lower Upper
142 100
141 11.1 10.1 15.1
115 2.9 4.6 7.0#

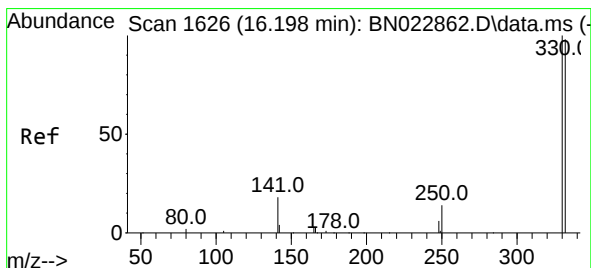
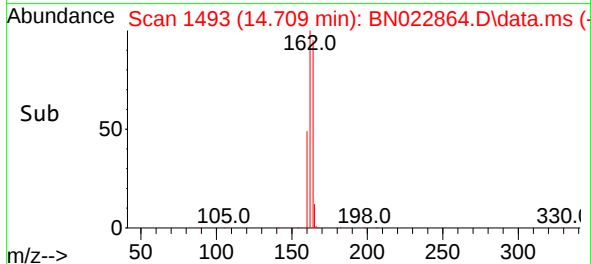
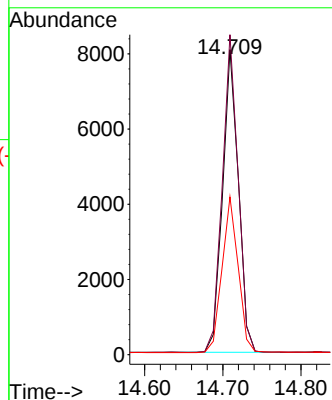
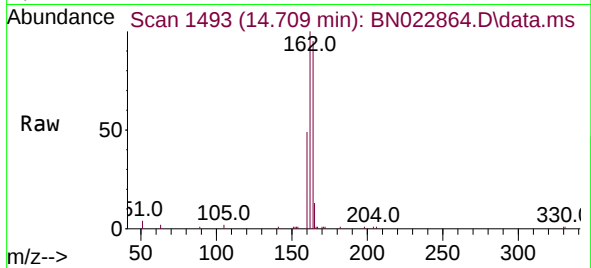




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.709 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

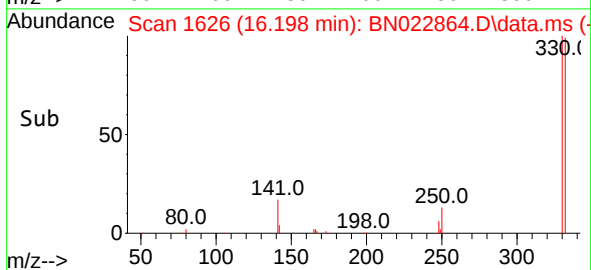
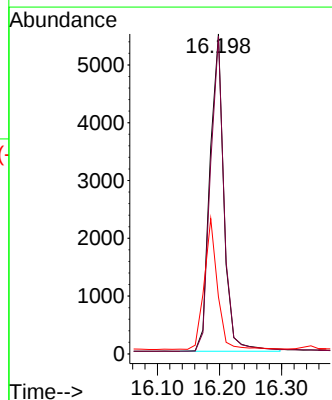
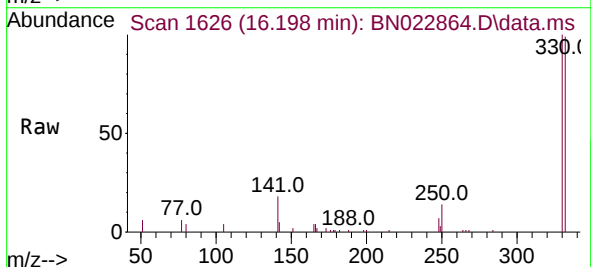
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

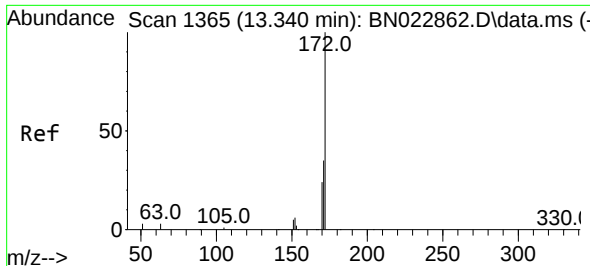
Tgt Ion:164 Resp: 11350
Ion Ratio Lower Upper
164 100
162 104.9 84.2 126.4
160 51.7 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 1.289 ng
RT: 16.198 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:330 Resp: 8589
Ion Ratio Lower Upper
330 100
332 97.2 76.5 114.7
141 38.9 32.6 48.8

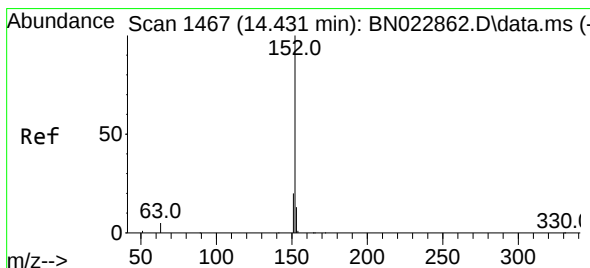
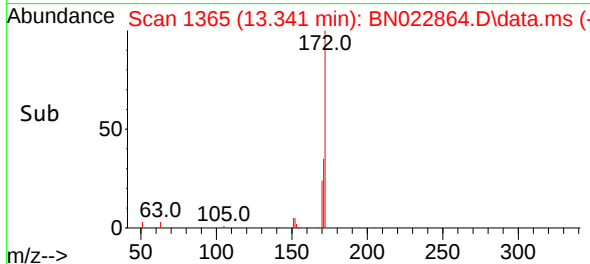
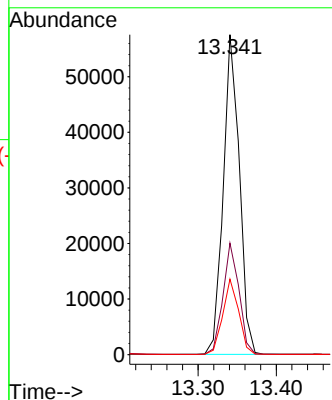
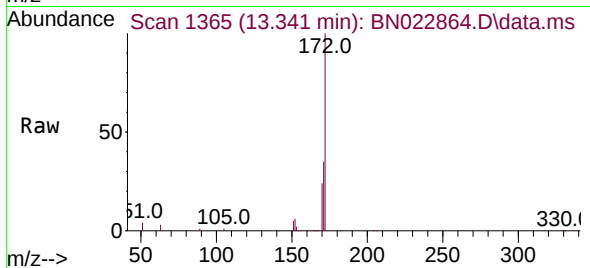




#15
2-Fluorobiphenyl
Concen: 1.652 ng
RT: 13.341 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

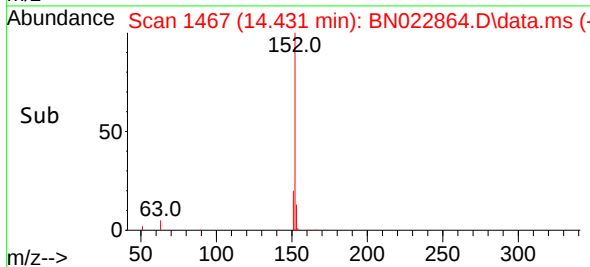
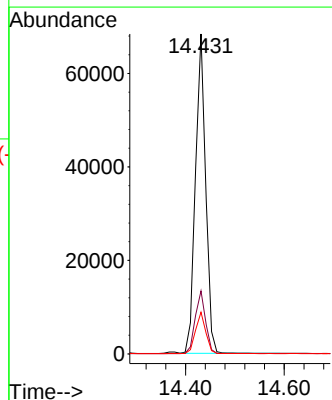
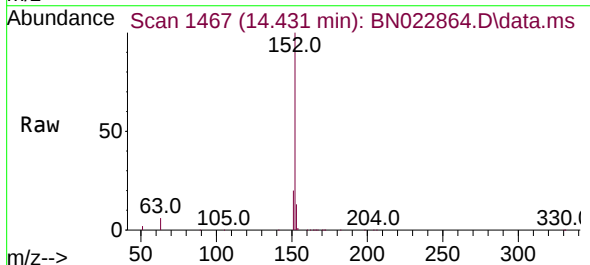
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

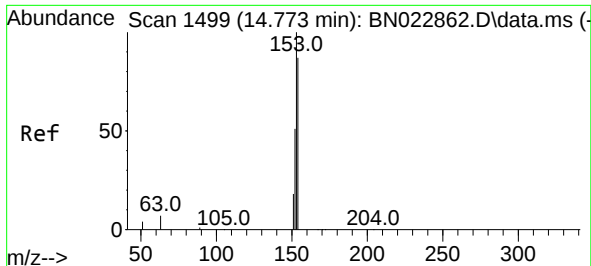
Tgt Ion:172 Resp: 82595
Ion Ratio Lower Upper
172 100
171 34.8 28.2 42.4
170 23.6 19.3 28.9



#16
Acenaphthylene
Concen: 1.512 ng
RT: 14.431 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:152 Resp: 98213
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.0 10.5 15.7

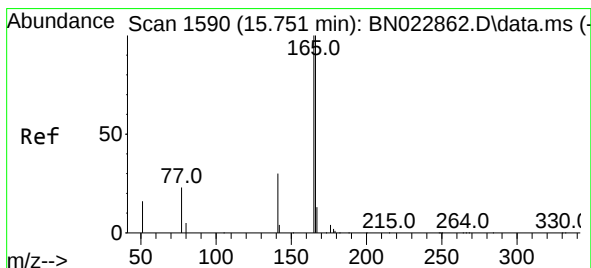
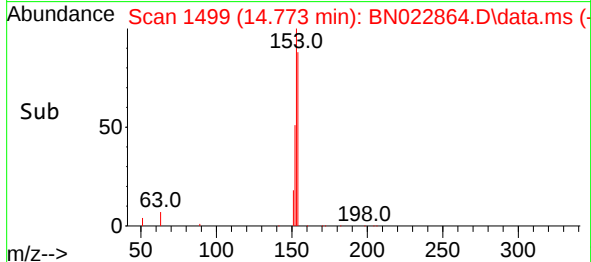
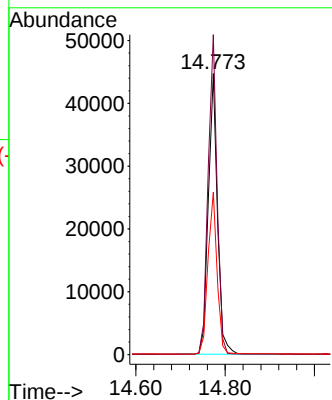
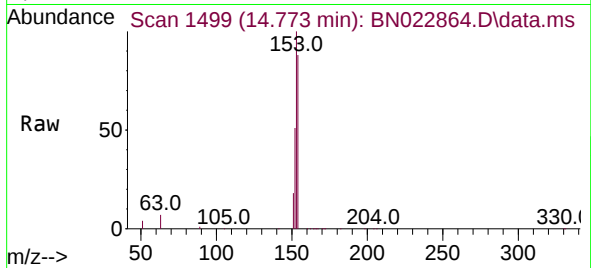




#17
Acenaphthene
Concen: 1.589 ng
RT: 14.773 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

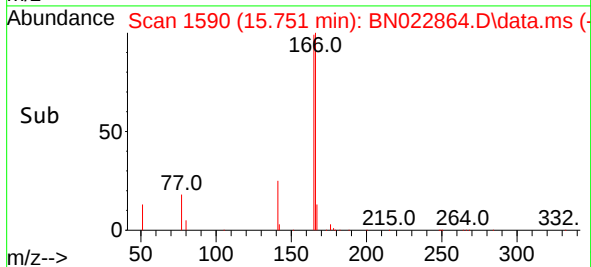
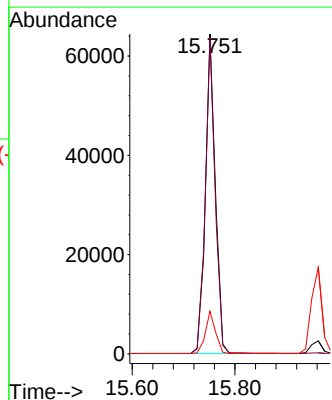
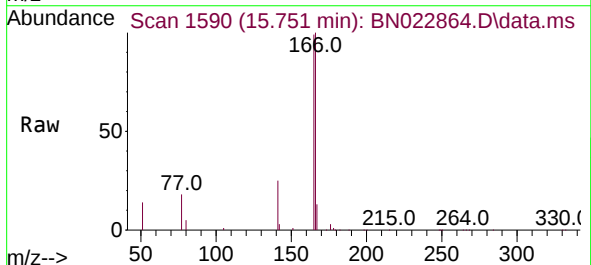
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

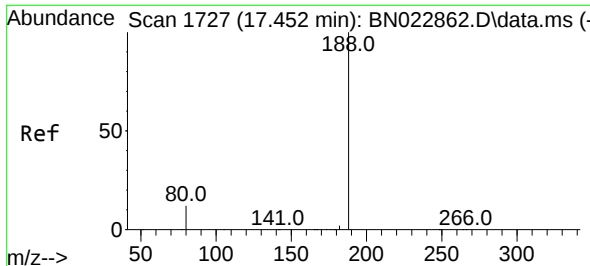
Tgt Ion:154 Resp: 63620
Ion Ratio Lower Upper
154 100
153 111.7 90.0 135.0
152 58.0 47.0 70.6



#18
Fluorene
Concen: 1.633 ng
RT: 15.751 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:166 Resp: 84337
Ion Ratio Lower Upper
166 100
165 97.7 79.4 119.0
167 13.5 10.7 16.1

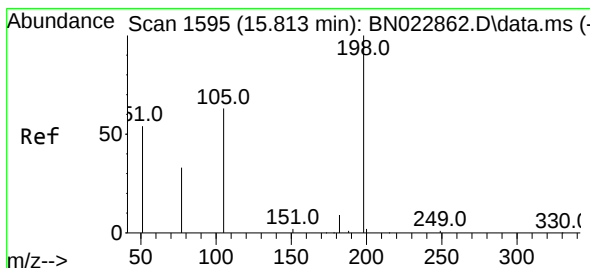
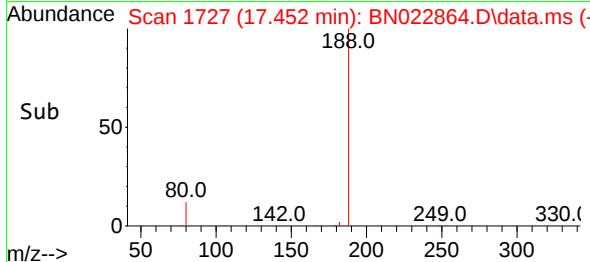
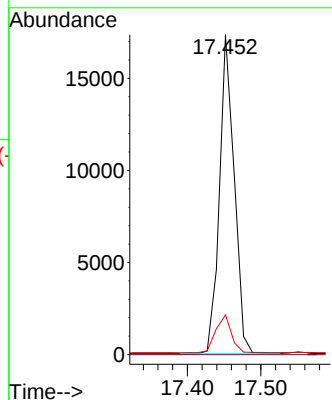
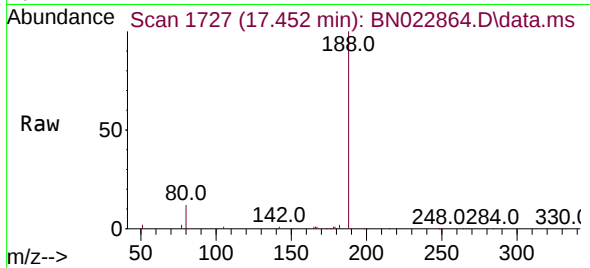




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

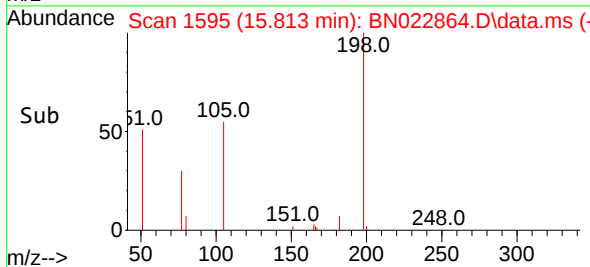
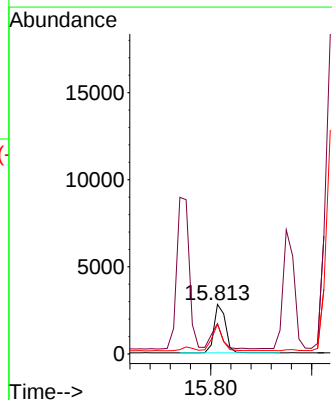
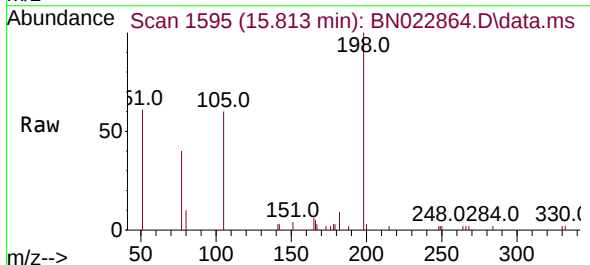
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

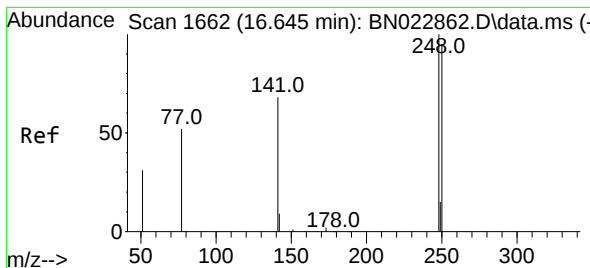
Tgt Ion:188 Resp: 24323
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.4 10.3 15.5



#20
4,6-Dinitro-2-methylphenol
Concen: 2.019 ng
RT: 15.813 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:198 Resp: 4359
Ion Ratio Lower Upper
198 100
51 61.4 80.5 120.7#
105 59.9 70.5 105.7#

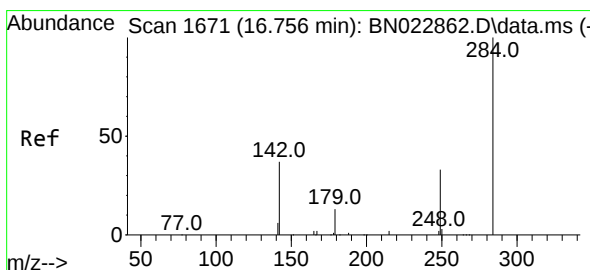
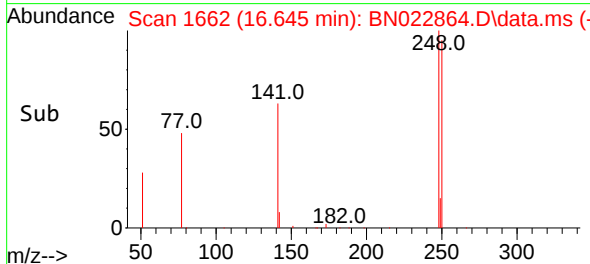
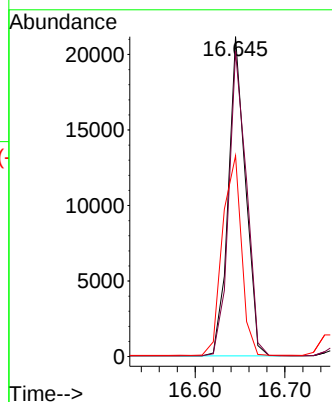
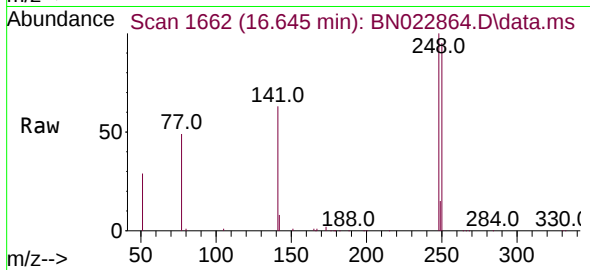




#21
4-Bromophenyl-phenylether
Concen: 1.560 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

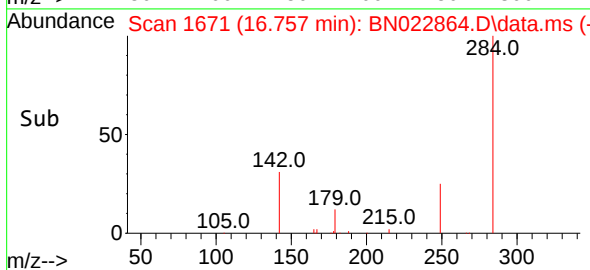
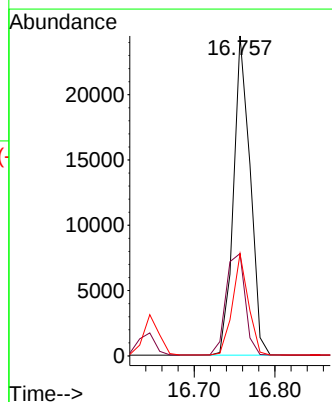
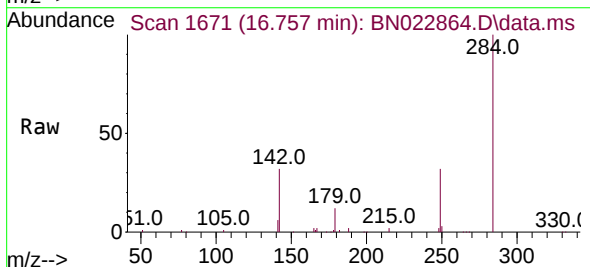
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

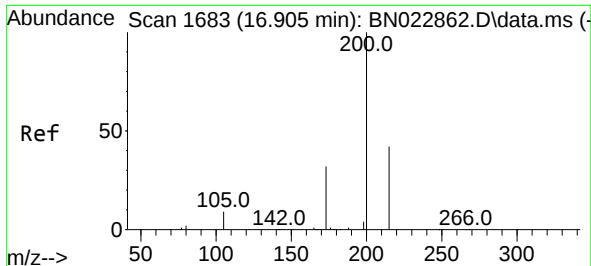
Tgt Ion:248 Resp: 28201
Ion Ratio Lower Upper
248 100
250 95.4 75.8 113.6
141 62.8 55.4 83.0



#22
Hexachlorobenzene
Concen: 1.659 ng
RT: 16.757 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:284 Resp: 34893
Ion Ratio Lower Upper
284 100
142 36.9 30.1 45.1
249 30.3 24.5 36.7

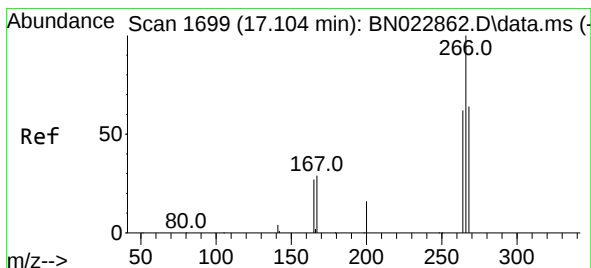
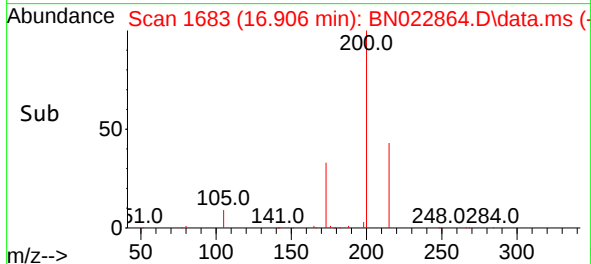
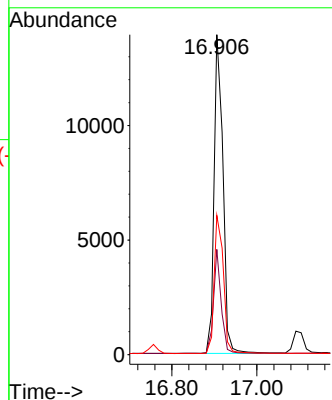
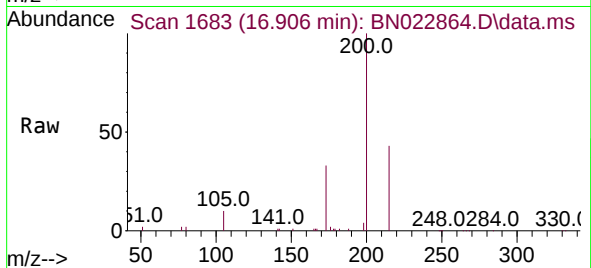




#23
 Atrazine
 Concen: 1.403 ng
 RT: 16.906 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

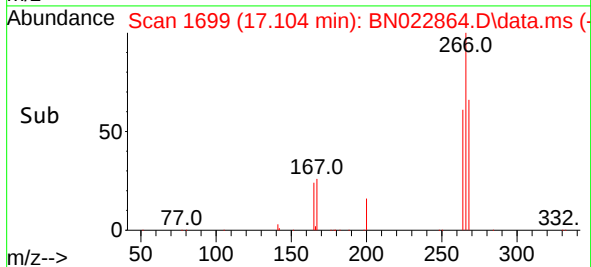
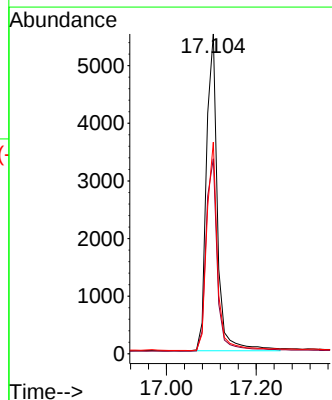
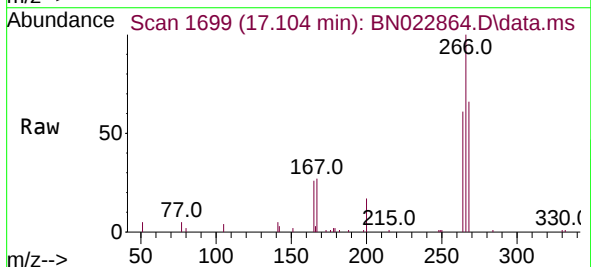
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

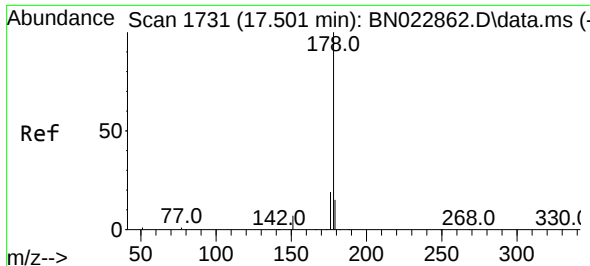
Tgt Ion:200 Resp: 20135
 Ion Ratio Lower Upper
 200 100
 173 32.9 26.4 39.6
 215 43.5 34.4 51.6



#24
 Pentachlorophenol
 Concen: 1.440 ng
 RT: 17.104 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

Tgt Ion:266 Resp: 9439
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.0 75.0
 268 64.3 50.9 76.3

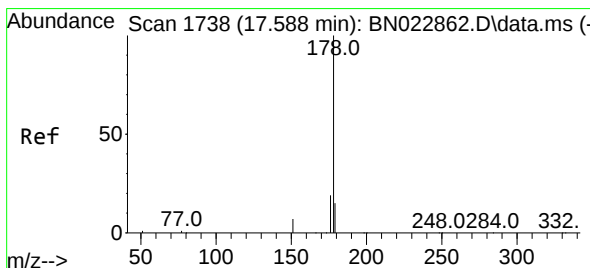
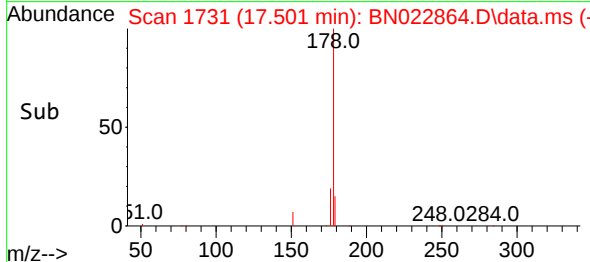
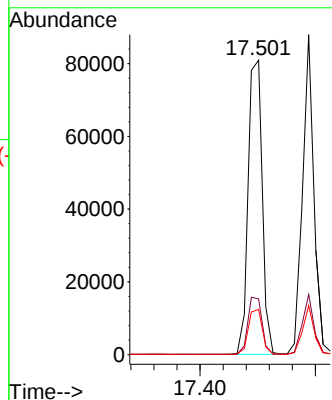
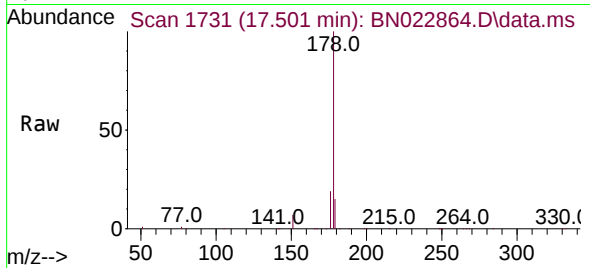




#25
Phenanthrene
Concen: 1.642 ng
RT: 17.501 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

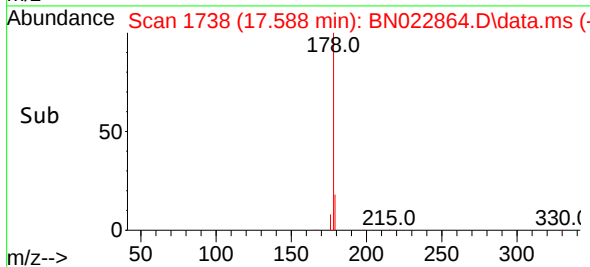
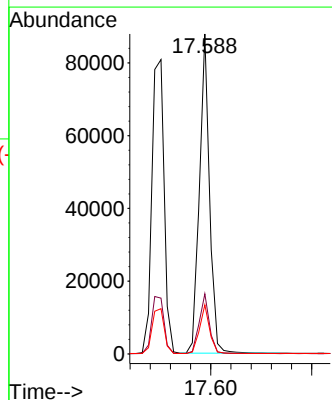
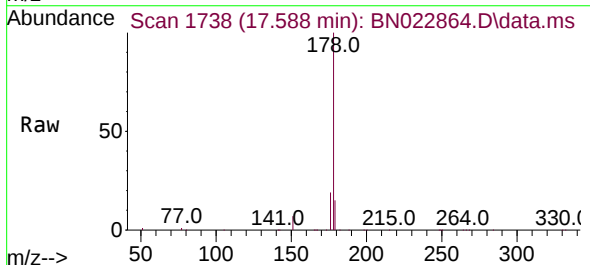
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

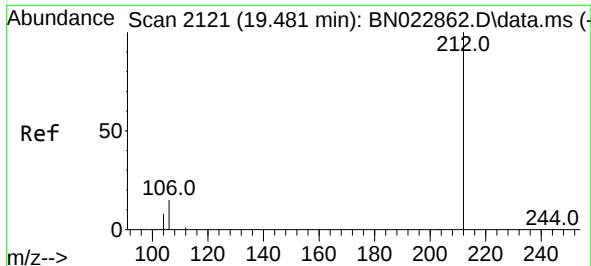
Tgt Ion:178 Resp: 136928
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.1 12.2 18.2



#26
Anthracene
Concen: 1.541 ng
RT: 17.588 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:178 Resp: 121315
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.2 12.2 18.2

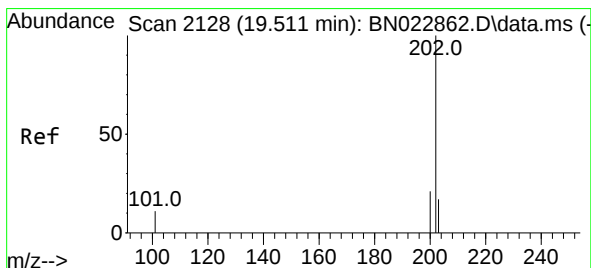
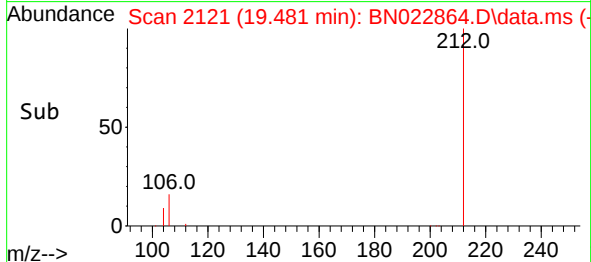
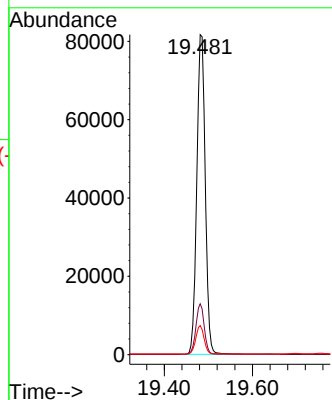
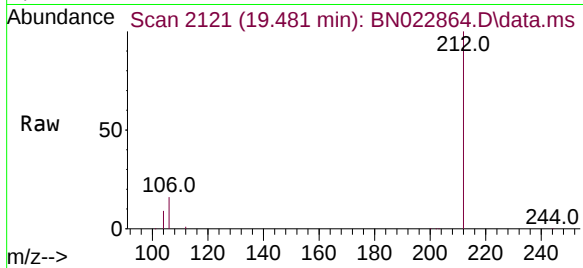




#27
Fluoranthene-d10
Concen: 1.524 ng
RT: 19.481 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

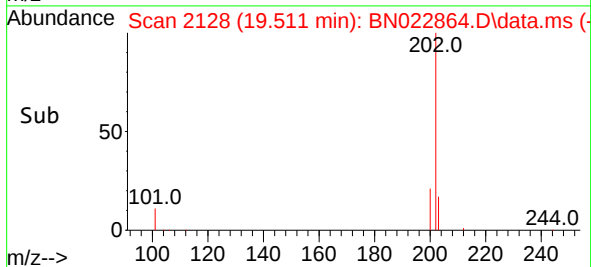
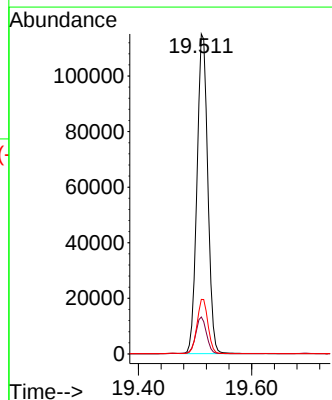
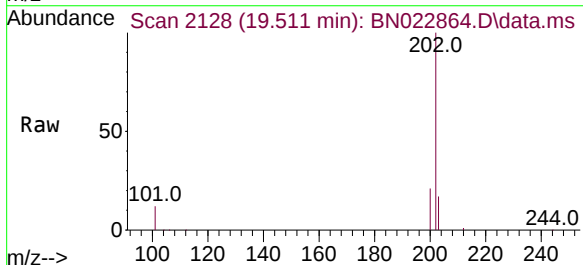
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

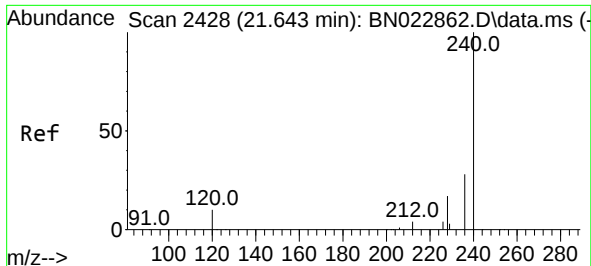
Tgt Ion:212 Resp: 109043
Ion Ratio Lower Upper
212 100
106 15.4 12.3 18.5
104 8.7 7.0 10.4



#28
Fluoranthene
Concen: 1.601 ng
RT: 19.511 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:202 Resp: 151244
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.2 13.7 20.5

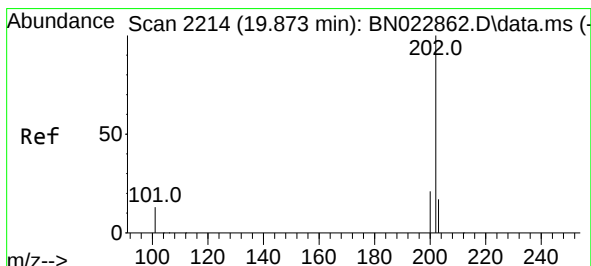
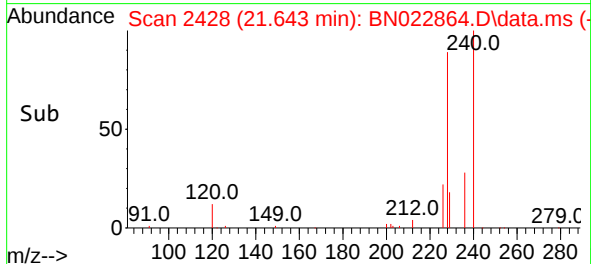
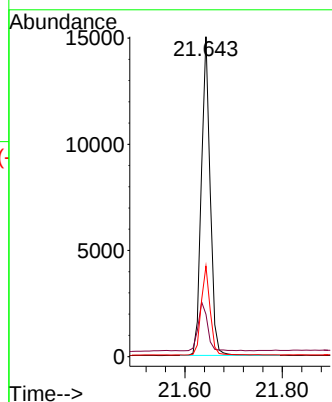
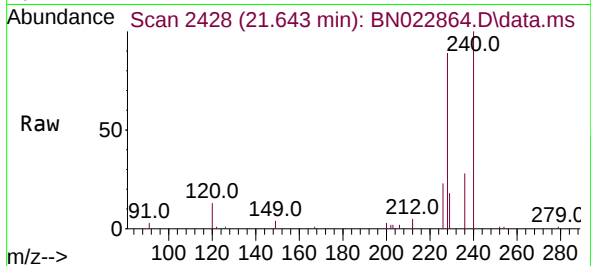




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.643 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

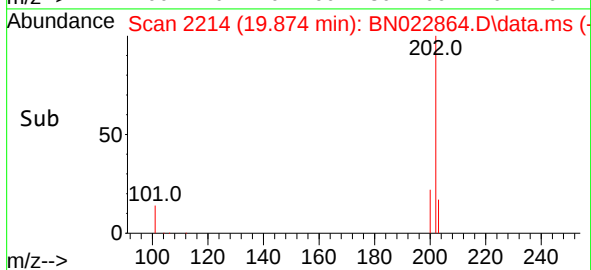
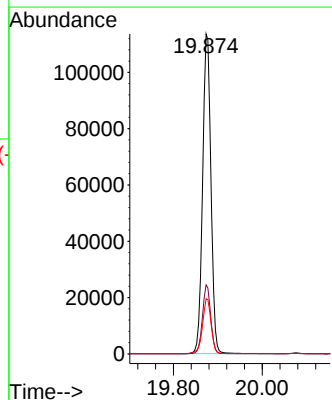
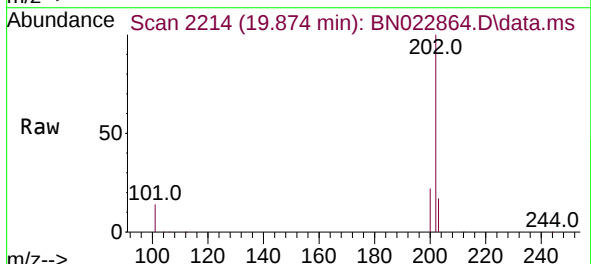
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

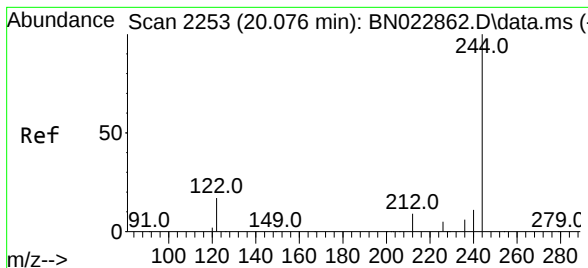
Tgt Ion:240 Resp: 18976
Ion Ratio Lower Upper
240 100
120 13.2 9.2 13.8
236 28.3 22.6 34.0



#30
Pyrene
Concen: 1.847 ng
RT: 19.874 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:202 Resp: 161468
Ion Ratio Lower Upper
202 100
200 19.5 17.0 25.4
203 16.2 14.2 21.2





#31

Terphenyl-d14

Concen: 1.580 ng

RT: 20.076 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN022864.D

Acq: 25 Nov 2022 17:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

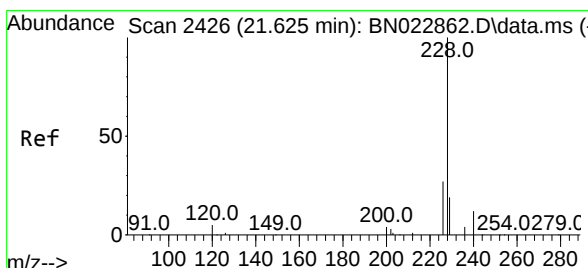
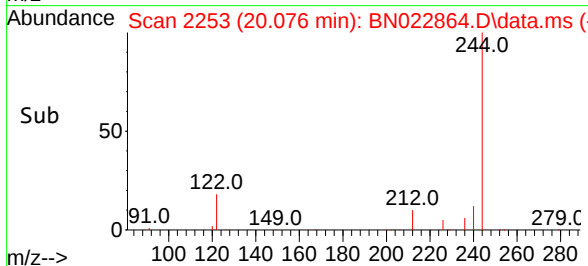
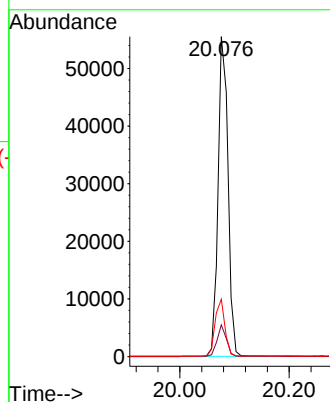
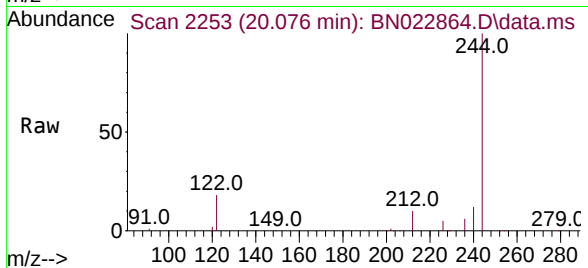
Tgt Ion:244 Resp: 67982

Ion Ratio Lower Upper

244 100

212 9.9 7.9 11.9

122 17.9 13.9 20.9



#32

Benzo(a)anthracene

Concen: 1.564 ng

RT: 21.625 min Scan# 2426

Delta R.T. 0.000 min

Lab File: BN022864.D

Acq: 25 Nov 2022 17:18

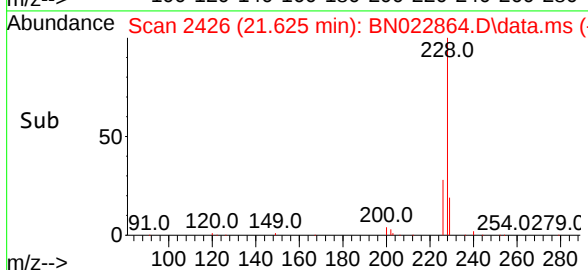
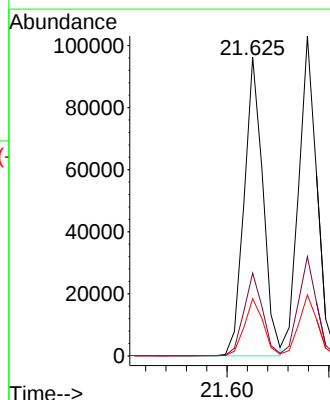
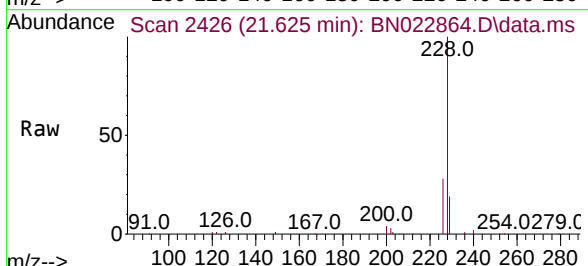
Tgt Ion:228 Resp: 123414

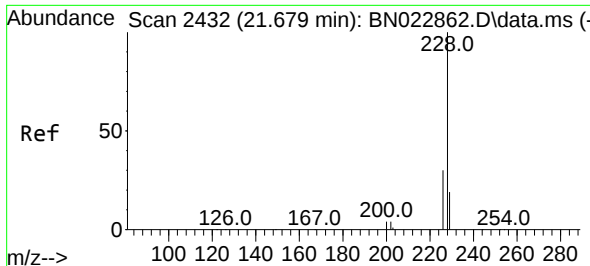
Ion Ratio Lower Upper

228 100

226 27.7 22.1 33.1

229 19.1 15.8 23.6

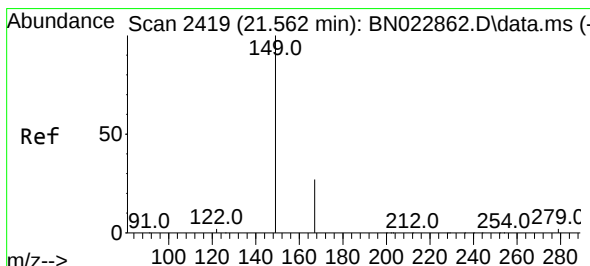
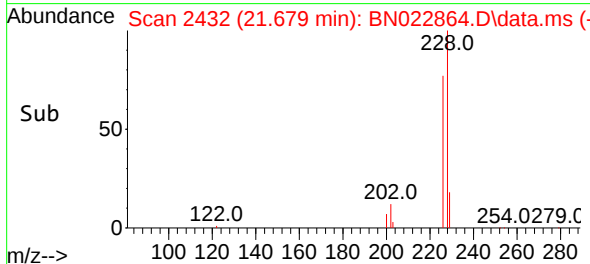
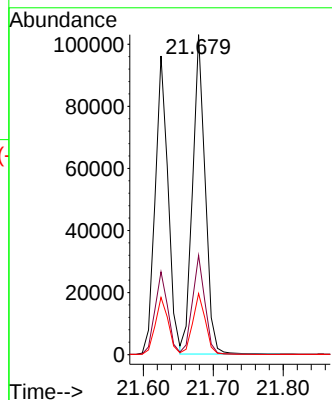
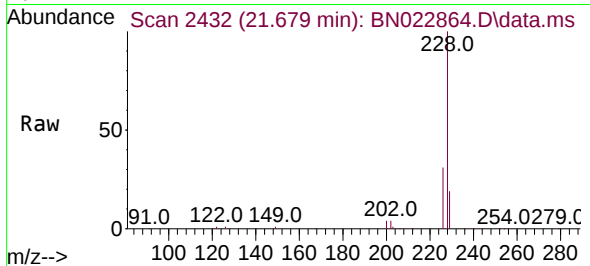




#33
Chrysene
Concen: 1.665 ng
RT: 21.679 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

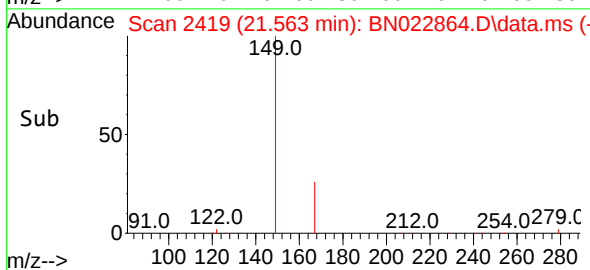
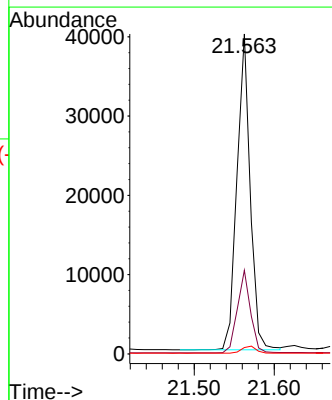
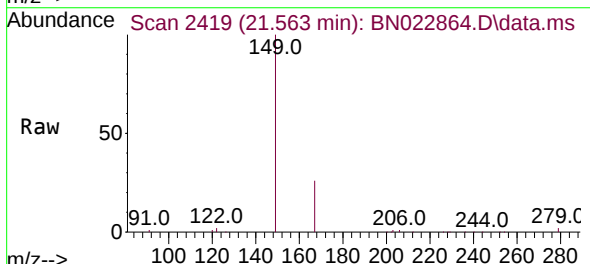
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

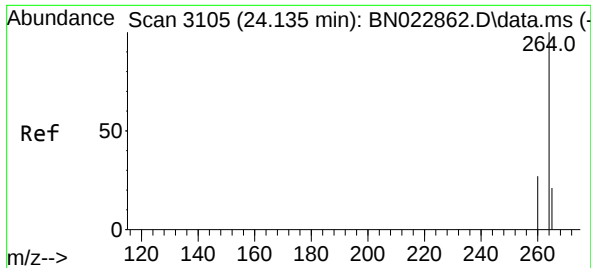
Tgt Ion:228 Resp: 127853
Ion Ratio Lower Upper
228 100
226 31.0 24.5 36.7
229 19.1 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.977 ng
RT: 21.563 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:149 Resp: 45812
Ion Ratio Lower Upper
149 100
167 26.1 21.3 31.9
279 2.5 2.3 3.5



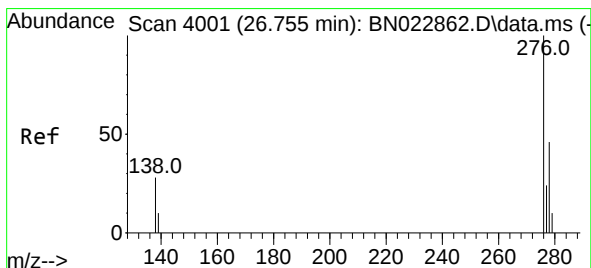
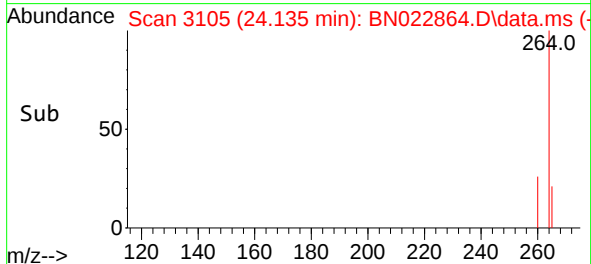
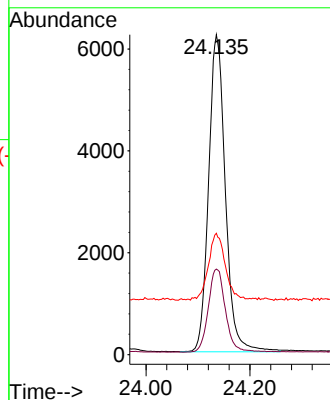
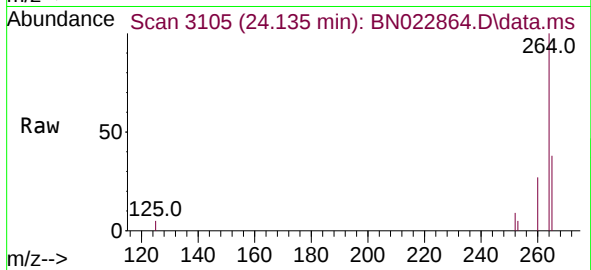


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.135 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:264 Resp: 13917

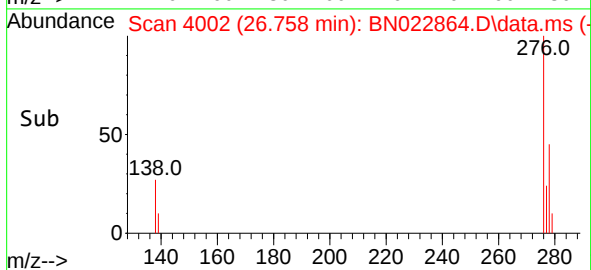
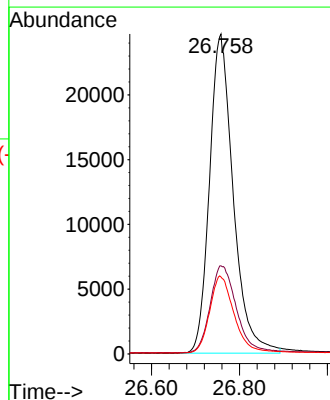
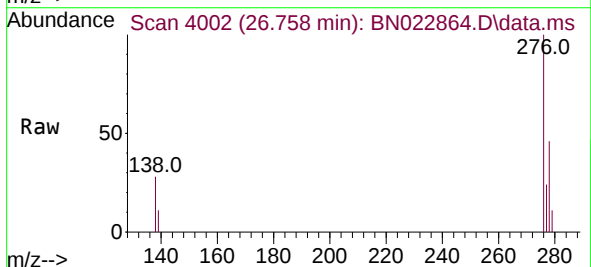
Ion	Ratio	Lower	Upper
264	100		
260	26.8	21.7	32.5
265	37.9	31.0	46.4

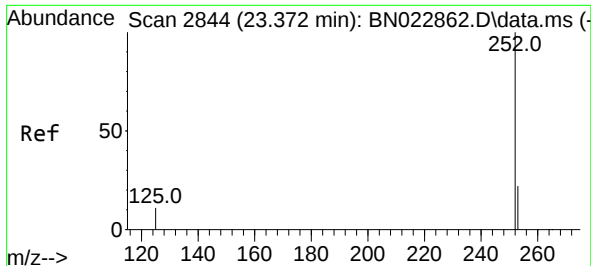


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.454 ng
RT: 26.758 min Scan# 4002
Delta R.T. 0.003 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:276 Resp: 92256

Ion	Ratio	Lower	Upper
276	100		
138	30.1	24.4	36.6
277	24.9	19.9	29.9

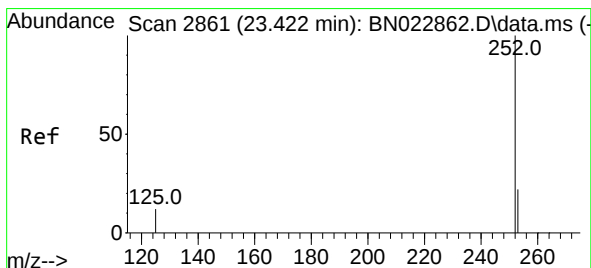
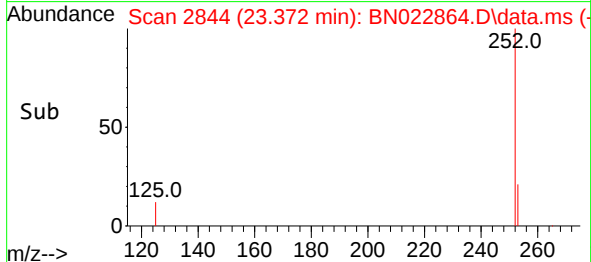
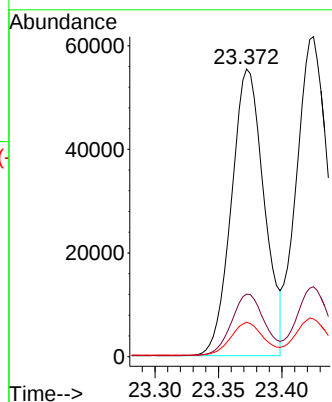
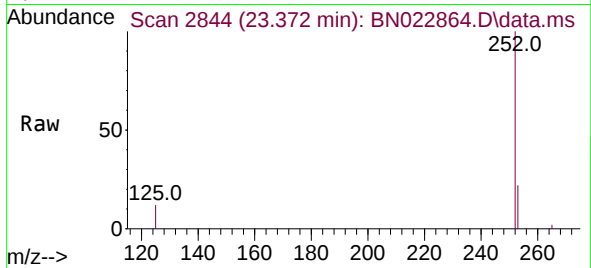




#37
Benzo(b)fluoranthene
Concen: 1.734 ng
RT: 23.372 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

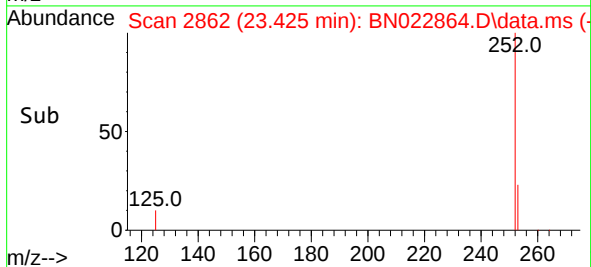
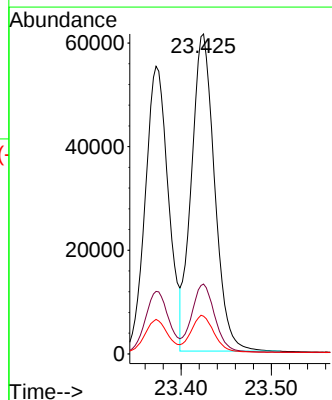
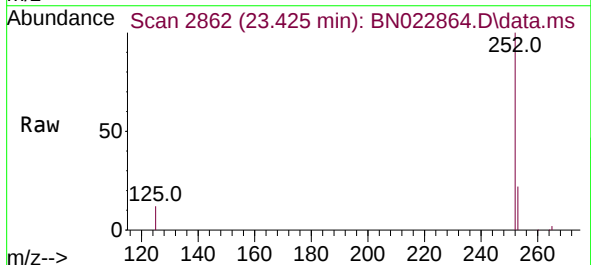
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

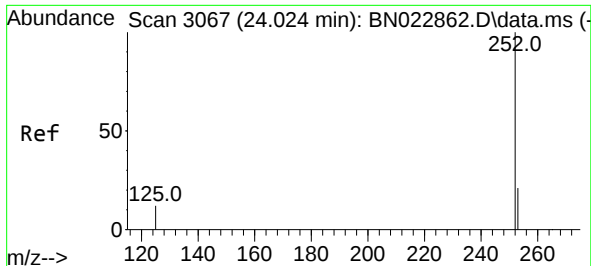
Tgt Ion:252 Resp: 99306
Ion Ratio Lower Upper
252 100
253 21.7 18.5 27.7
125 12.0 10.8 16.2



#38
Benzo(k)fluoranthene
Concen: 1.861 ng
RT: 23.425 min Scan# 2862
Delta R.T. 0.003 min
Lab File: BN022864.D
Acq: 25 Nov 2022 17:18

Tgt Ion:252 Resp: 109186
Ion Ratio Lower Upper
252 100
253 21.8 18.6 27.8
125 11.8 11.0 16.4





#39

Benzo(a)pyrene

Concen: 1.619 ng

RT: 24.027 min Scan# 30

Delta R.T. 0.003 min

Lab File: BN022864.D

Acq: 25 Nov 2022 17:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

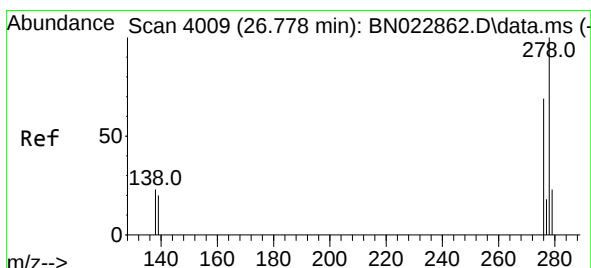
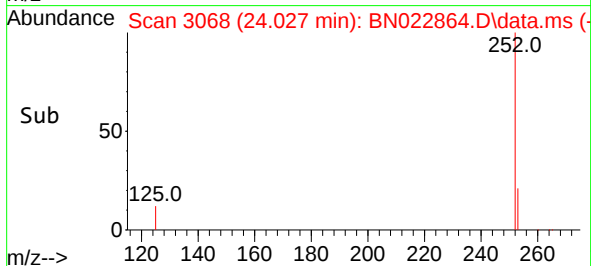
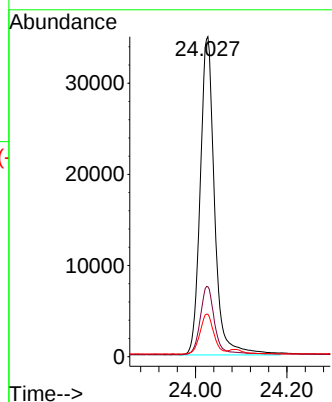
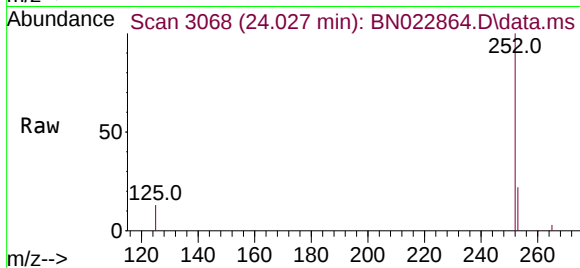
Tgt Ion:252 Resp: 76094

Ion Ratio Lower Upper

252 100

253 21.8 19.2 28.8

125 13.2 12.7 19.1



#40

Dibenzo(a,h)anthracene

Concen: 1.494 ng

RT: 26.781 min Scan# 4010

Delta R.T. 0.003 min

Lab File: BN022864.D

Acq: 25 Nov 2022 17:18

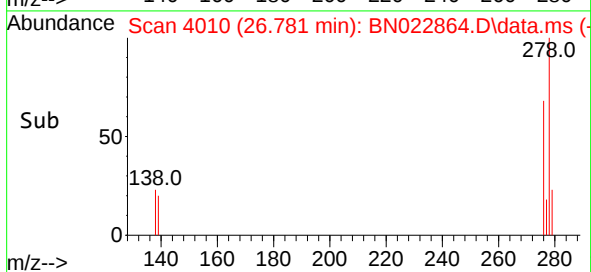
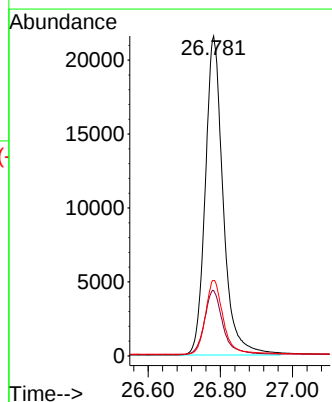
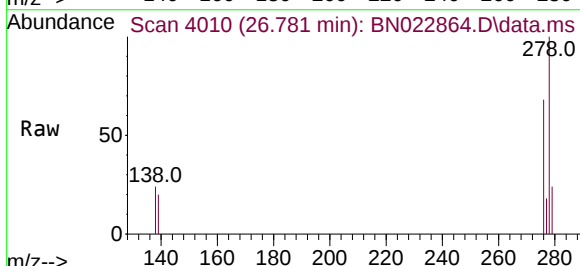
Tgt Ion:278 Resp: 74146

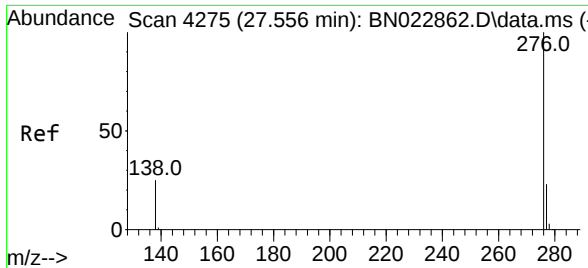
Ion Ratio Lower Upper

278 100

139 20.4 17.4 26.0

279 23.6 20.0 30.0





#41
 Benzo(g,h,i)perylene
 Concen: 1.473 ng
 RT: 27.553 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN022864.D
 Acq: 25 Nov 2022 17:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	77375
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	26.0	21.4	32.2

