

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031423\
 Data File : BN024275.D
 Acq On : 14 Mar 2023 11:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 15 01:53:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 15 01:49:05 2023
 Response via : Initial Calibration

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

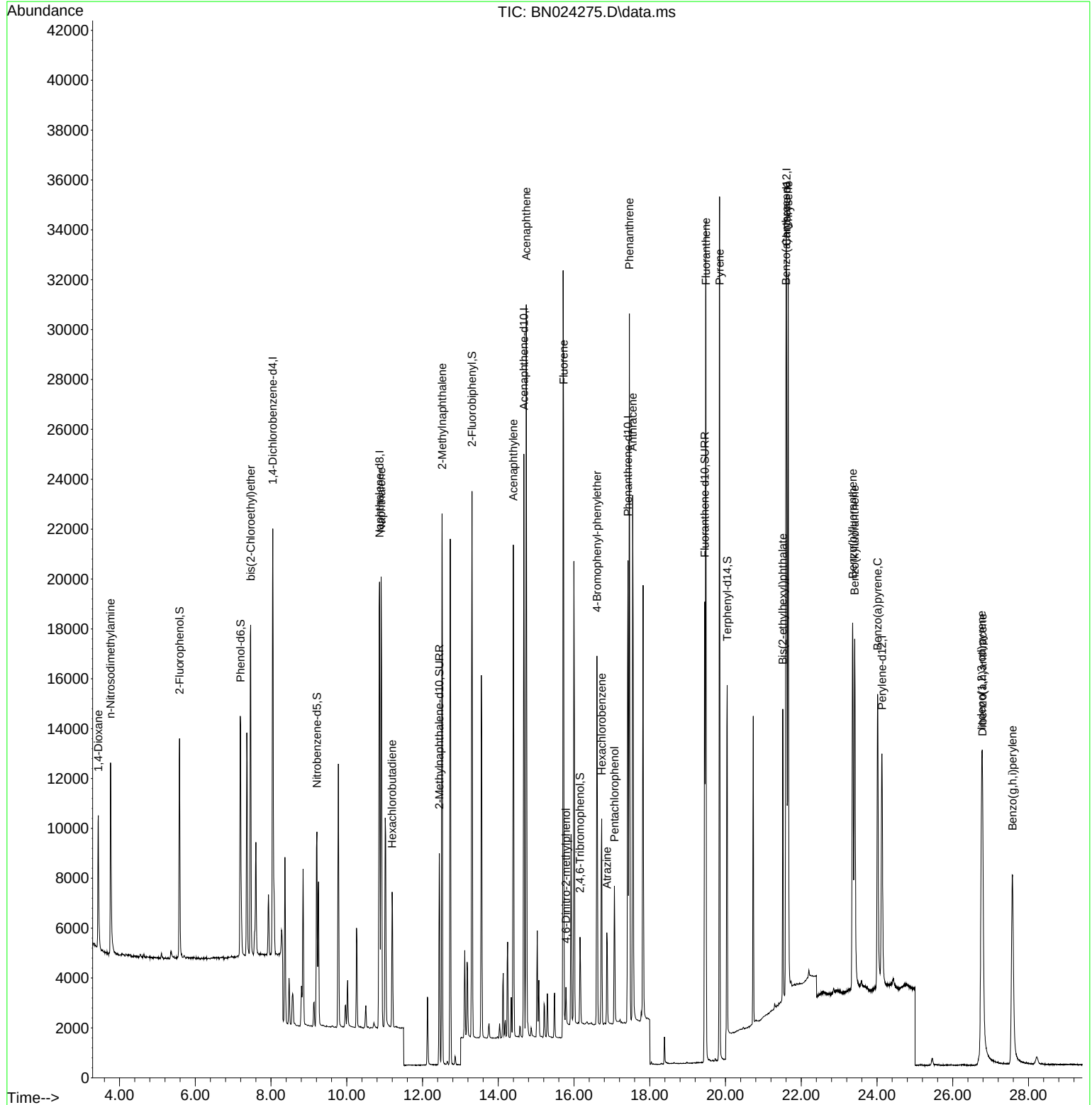
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	8290	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	24047	0.400	ng	0.00
13) Acenaphthene-d10	14.675	164	12236	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	24830	0.400	ng	0.00
29) Chrysene-d12	21.610	240	18988	0.400	ng	# 0.00
35) Perylene-d12	24.129	264	15605	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	7225	0.394	ng	0.00
5) Phenol-d6	7.195	99	9019	0.382	ng	0.00
8) Nitrobenzene-d5	9.211	82	6383	0.397	ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	10951	0.370	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1990	0.318	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	17857	0.386	ng	0.00
27) Fluoranthene-d10	19.450	212	19103	0.363	ng	0.00
31) Terphenyl-d14	20.042	244	12161	0.380	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.439	88	3692	0.409	ng	98
3) n-Nitrosodimethylamine	3.764	42	5530	0.418	ng	97
6) bis(2-Chloroethyl)ether	7.462	93	9377	0.401	ng	98
9) Naphthalene	10.909	128	23636	0.387	ng	99
10) Hexachlorobutadiene	11.197	225	4466	0.385	ng	# 99
12) 2-Methylnaphthalene	12.516	142	15234	0.369	ng	98
16) Acenaphthylene	14.397	152	20843	0.359	ng	100
17) Acenaphthene	14.739	154	13669	0.370	ng	99
18) Fluorene	15.725	166	16070	0.364	ng	99
20) 4,6-Dinitro-2-methylph...	15.787	198	803	0.351	ng	# 81
21) 4-Bromophenyl-phenylether	16.606	248	5225	0.354	ng	# 72
22) Hexachlorobenzene	16.730	284	6706	0.370	ng	99
23) Atrazine	16.867	200	3194	0.341	ng	# 89
24) Pentachlorophenol	17.065	266	2588	0.363	ng	99
25) Phenanthrene	17.462	178	27353	0.372	ng	99
26) Anthracene	17.549	178	23682	0.349	ng	100
28) Fluoranthene	19.480	202	29110	0.362	ng	100
30) Pyrene	19.842	202	29389	0.382	ng	100
32) Benzo(a)anthracene	21.601	228	22984	0.363	ng	99
33) Chrysene	21.654	228	25729	0.380	ng	100
34) Bis(2-ethylhexyl)phtha...	21.511	149	10477	0.351	ng	98
36) Indeno(1,2,3-cd)pyrene	26.763	276	20958	0.359	ng	99
37) Benzo(b)fluoranthene	23.357	252	21808	0.359	ng	97
38) Benzo(k)fluoranthene	23.410	252	22218	0.355	ng	97
39) Benzo(a)pyrene	24.015	252	20347	0.366	ng	98
40) Dibenzo(a,h)anthracene	26.786	278	15657	0.346	ng	98
41) Benzo(g,h,i)perylene	27.576	276	19550	0.370	ng	98

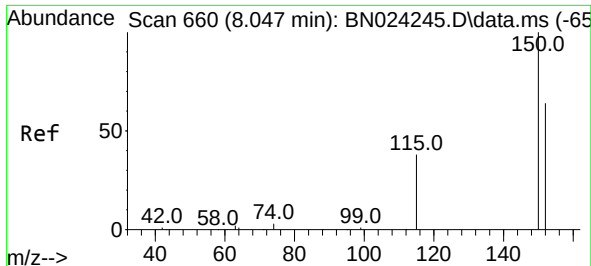
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Mar 15 01:49:05 2023
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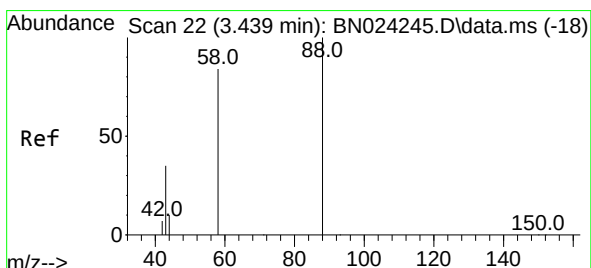
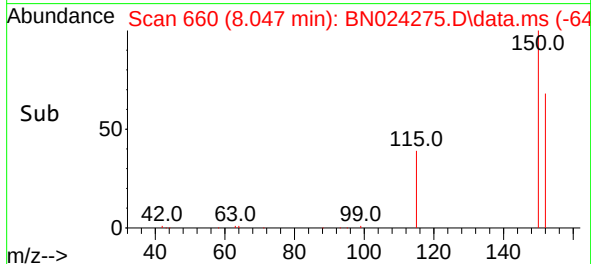
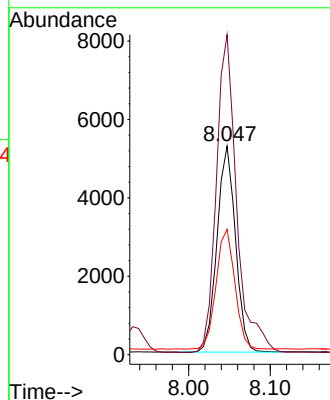
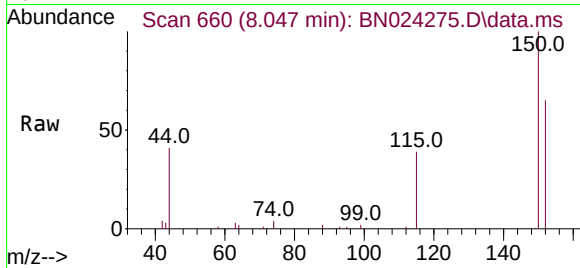




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

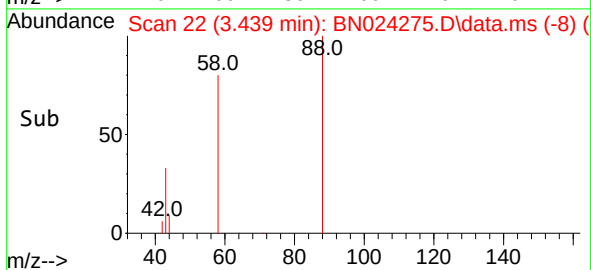
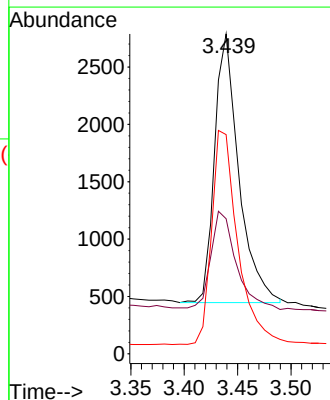
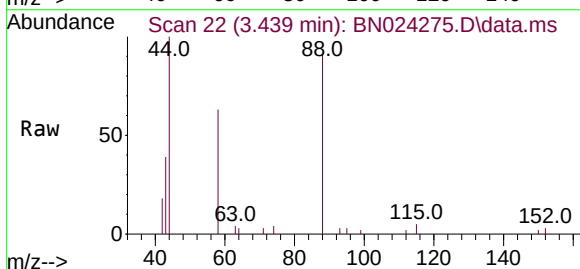
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

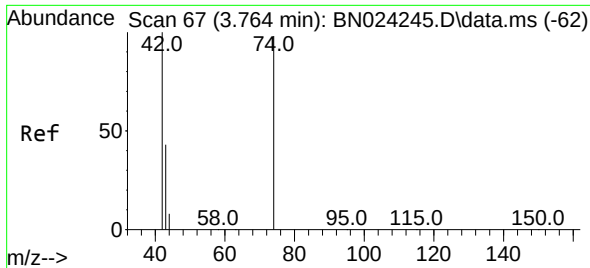
Tgt Ion: 152 Resp: 8290
 Ion Ratio Lower Upper
 152 100
 150 153.5 124.7 187.1
 115 60.1 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.409 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

Tgt Ion: 88 Resp: 3692
 Ion Ratio Lower Upper
 88 100
 43 38.4 29.0 43.4
 58 85.8 67.3 100.9

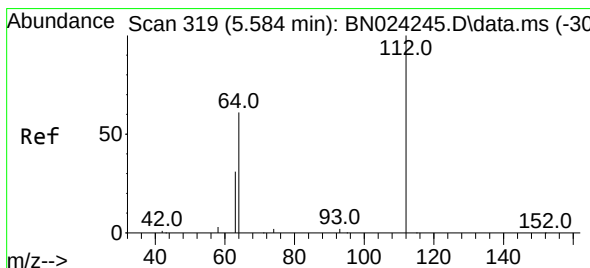
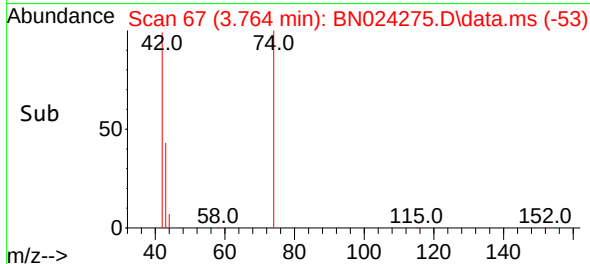
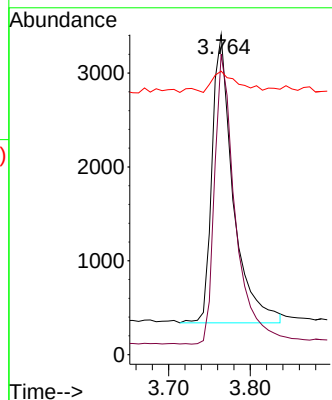
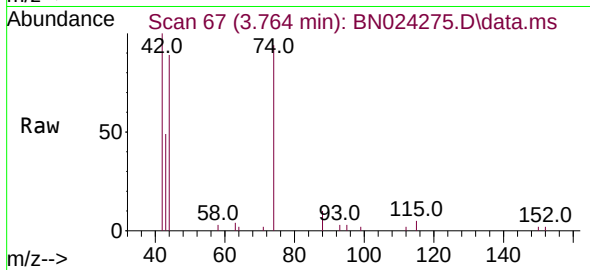




#3
 n-Nitrosodimethylamine
 Concen: 0.418 ng
 RT: 3.764 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

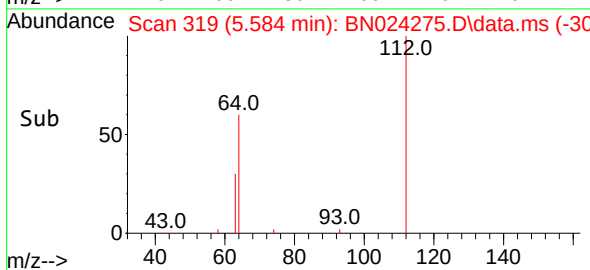
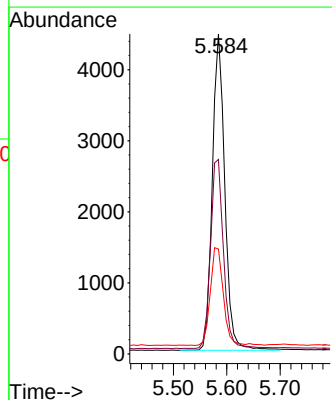
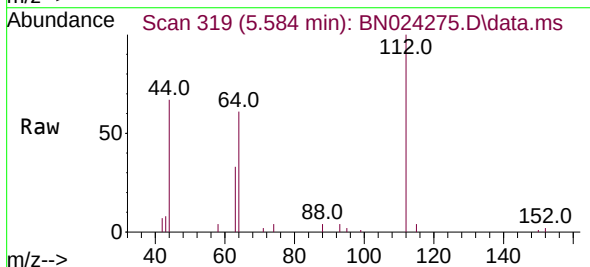
Instrument :
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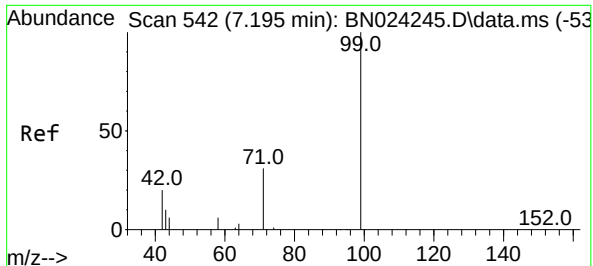
Tgt Ion: 42 Resp: 5530
 Ion Ratio Lower Upper
 42 100
 74 99.0 81.6 122.4
 44 9.4 7.3 10.9



#4
 2-Fluorophenol
 Concen: 0.394 ng
 RT: 5.584 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

Tgt Ion: 112 Resp: 7225
 Ion Ratio Lower Upper
 112 100
 64 62.0 49.0 73.6
 63 32.2 25.7 38.5

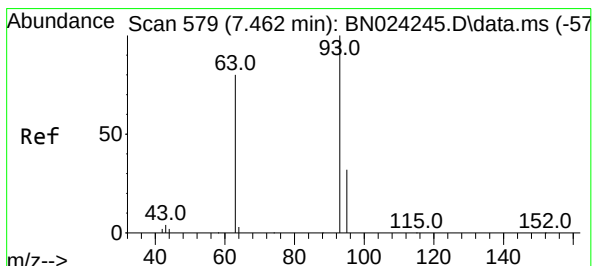
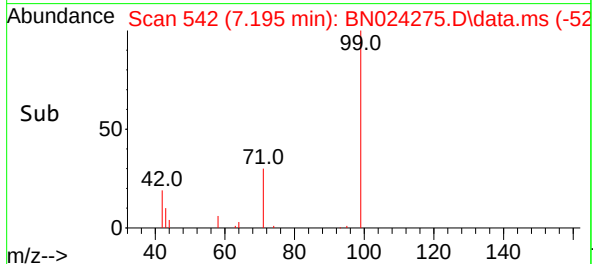
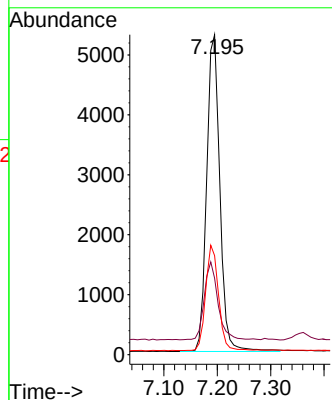
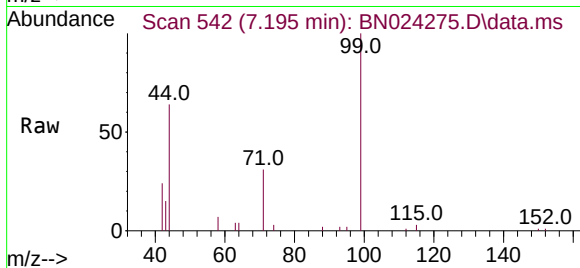




#5
Phenol-d6
Concen: 0.382 ng
RT: 7.195 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

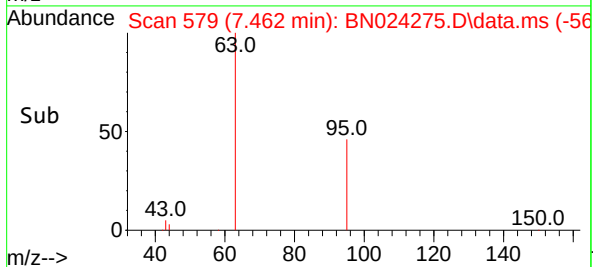
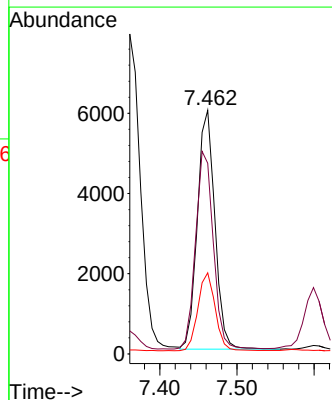
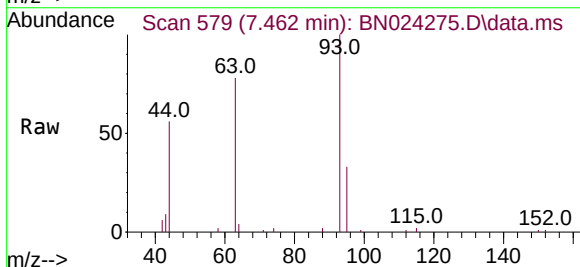
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

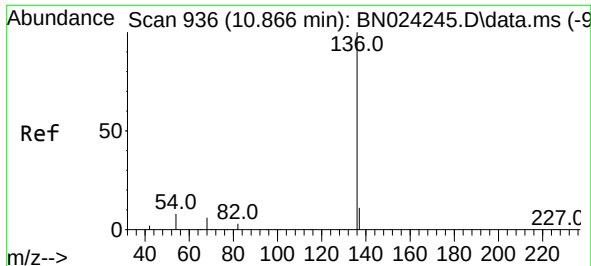
Tgt Ion:	99	Resp:	9019
Ion	Ratio	Lower	Upper
99	100		
42	25.4	20.1	30.1
71	32.7	25.8	38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.401 ng
RT: 7.462 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:	93	Resp:	9377
Ion	Ratio	Lower	Upper
93	100		
63	83.7	65.4	98.2
95	32.4	25.8	38.8

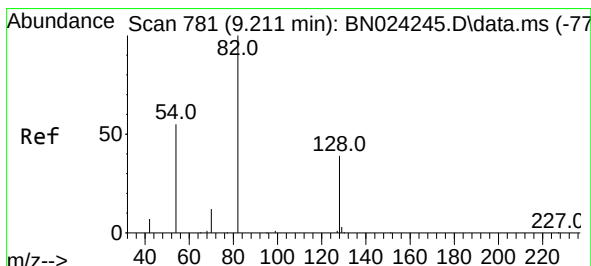
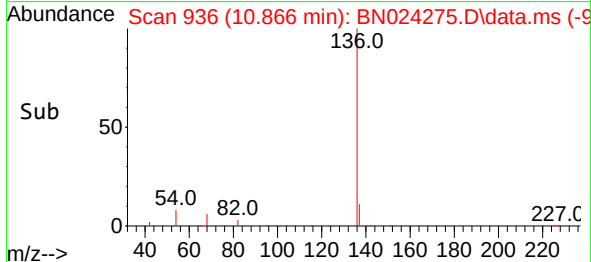
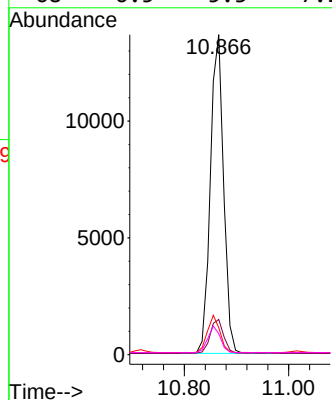
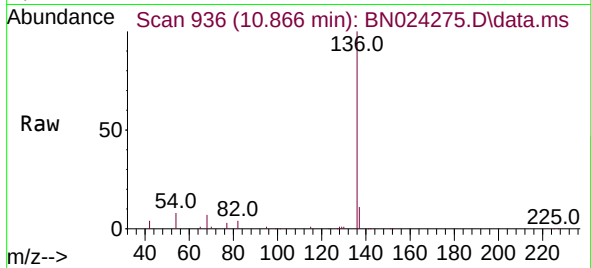




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

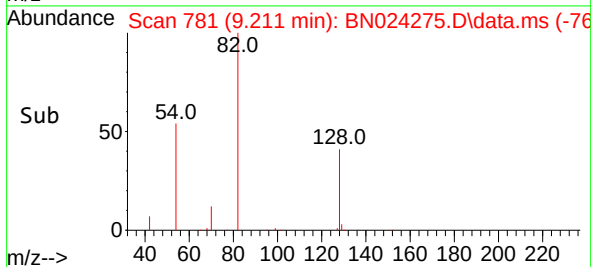
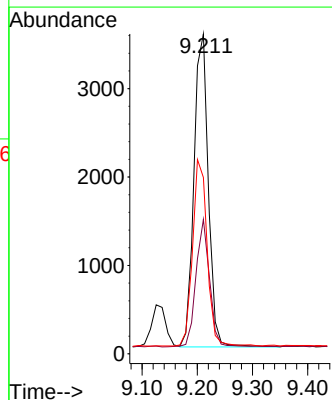
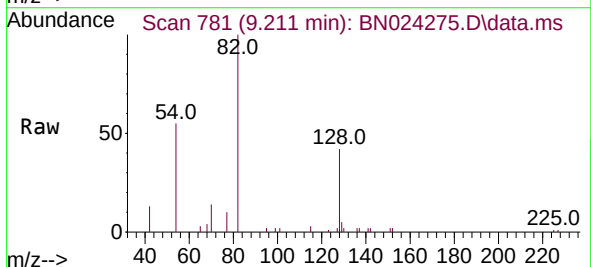
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

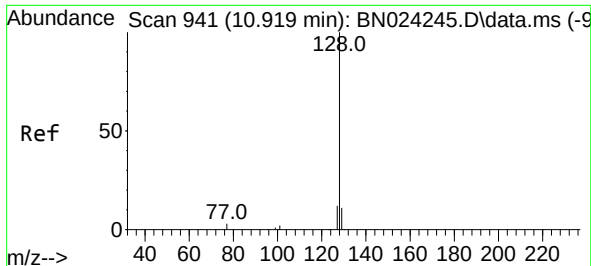
Tgt Ion:	136	Resp:	24047
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	8.4	7.1	10.7
68	6.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.397 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:	82	Resp:	6383
Ion Ratio	Lower	Upper	
82	100		
128	42.0	32.4	48.6
54	55.1	45.2	67.8

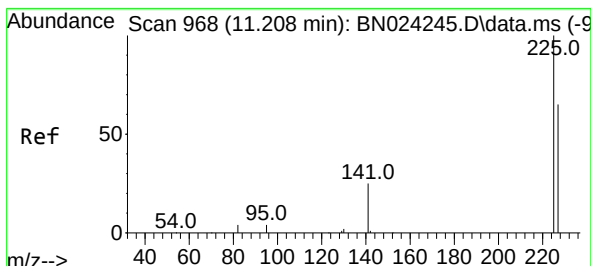
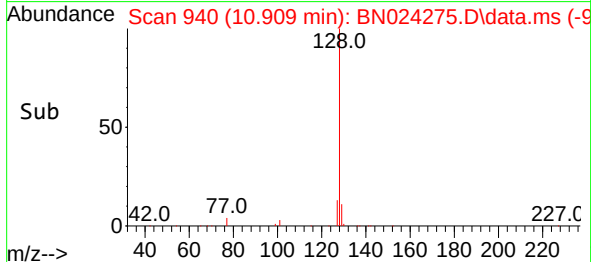
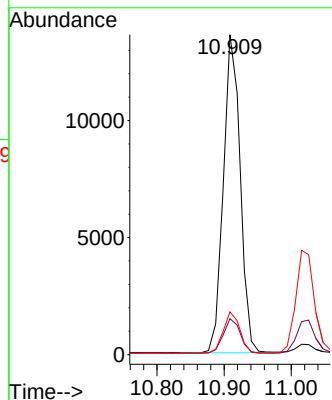
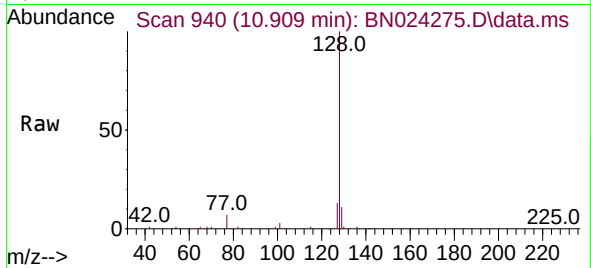




#9
Naphthalene
Concen: 0.387 ng
RT: 10.909 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

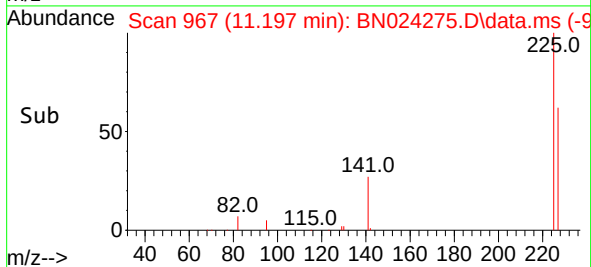
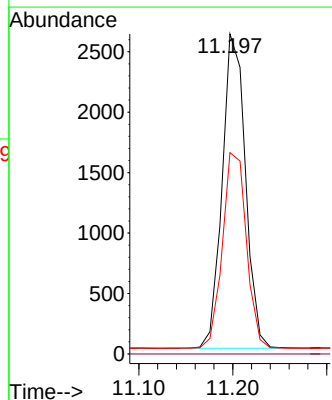
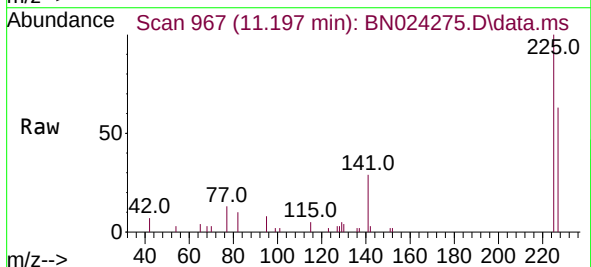
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ClientSampleId :
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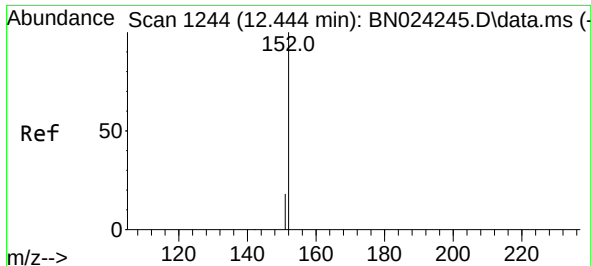
Tgt Ion:	128	Resp:	23636
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.6
127	13.4	10.2	15.4



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 11.197 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:	225	Resp:	4466
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.2	51.0	76.4

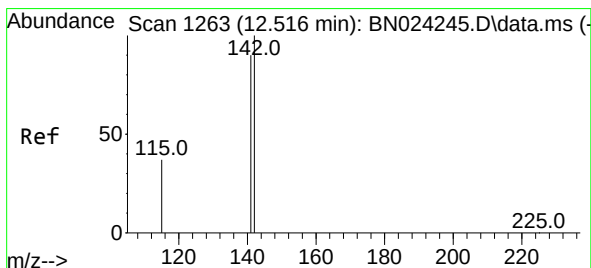
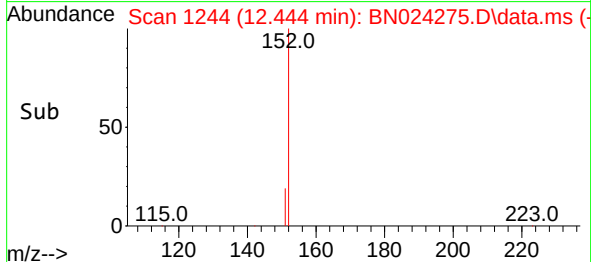
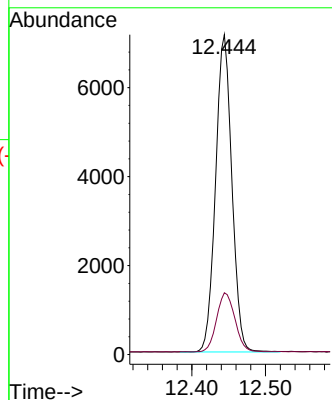
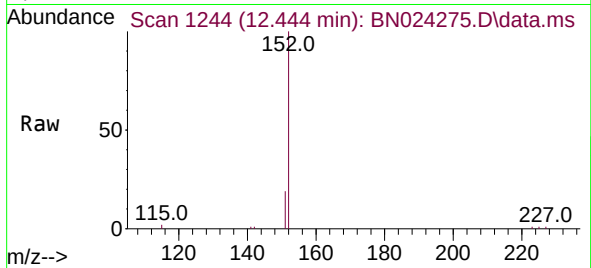




#11
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.444 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

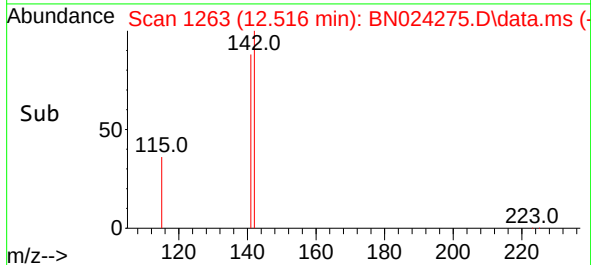
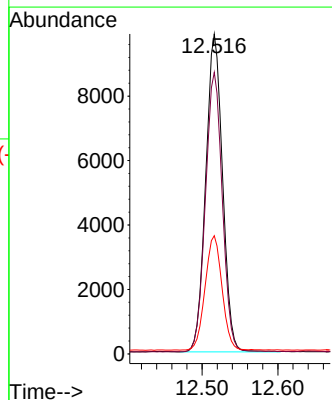
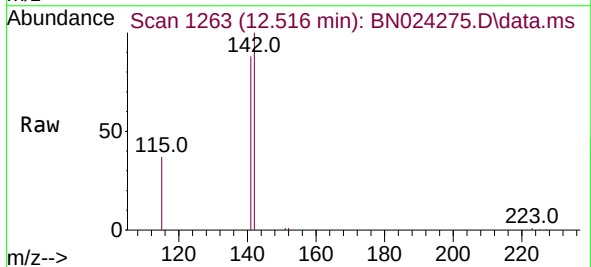
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SSTDCCC0.4

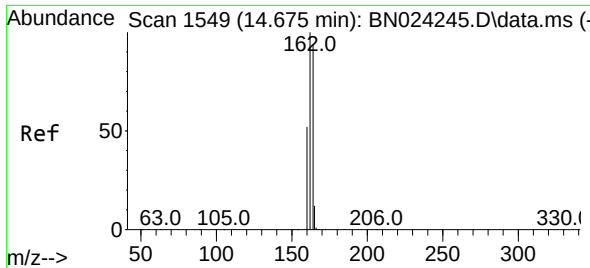
Tgt Ion:152 Resp: 10951
Ion Ratio Lower Upper
152 100
151 20.9 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.369 ng
RT: 12.516 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:142 Resp: 15234
Ion Ratio Lower Upper
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141 88.0 71.8 107.6
115 36.9 30.0 45.0

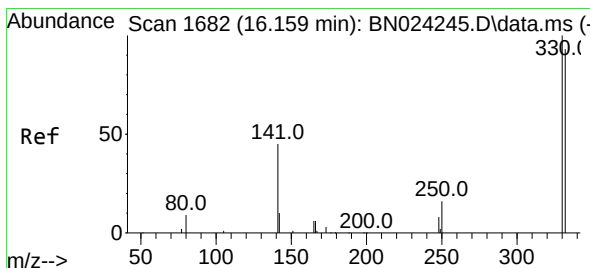
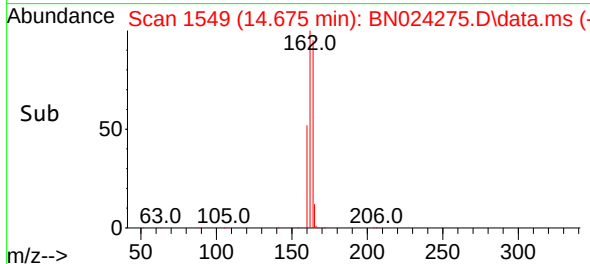
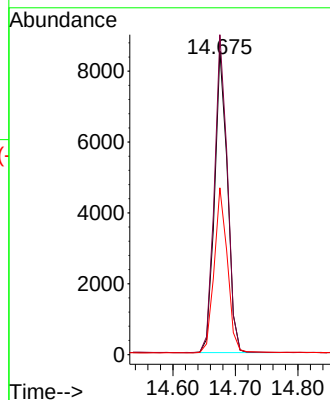
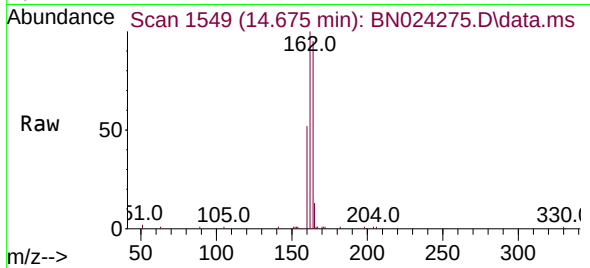




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.675 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

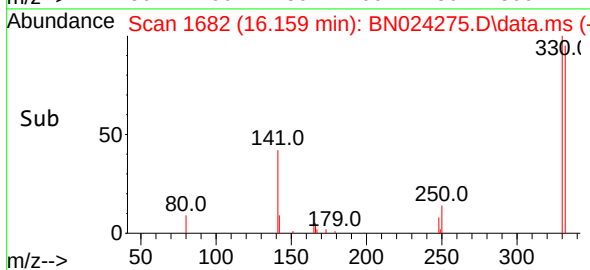
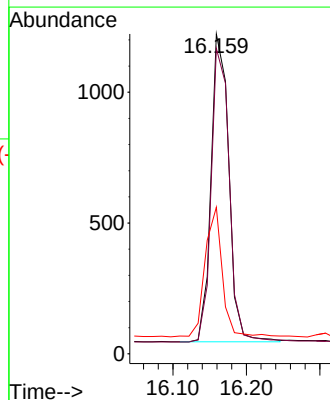
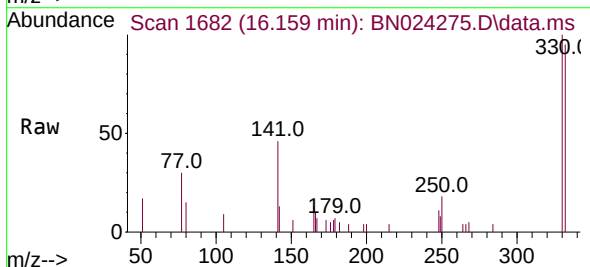
Instrument :
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ClientSampleId :
SSTDCCC0.4

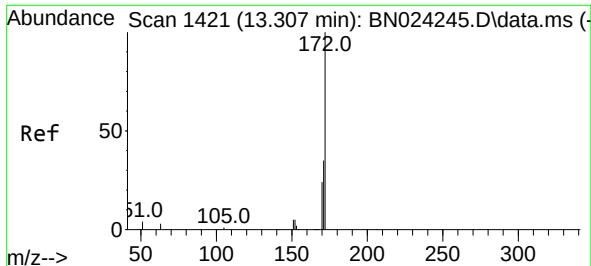
Tgt Ion:164 Resp: 12236
Ion Ratio Lower Upper
164 100
162 105.4 84.7 127.1
160 55.0 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 0.318 ng
RT: 16.159 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:330 Resp: 1990
Ion Ratio Lower Upper
330 100
332 97.1 78.0 117.0
141 40.6 30.8 46.2

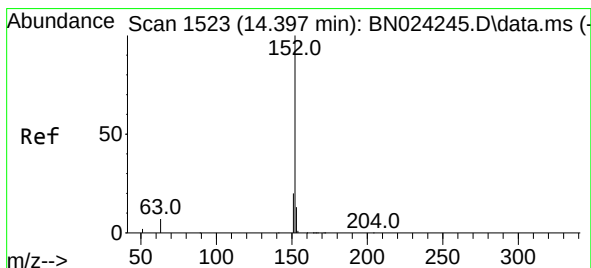
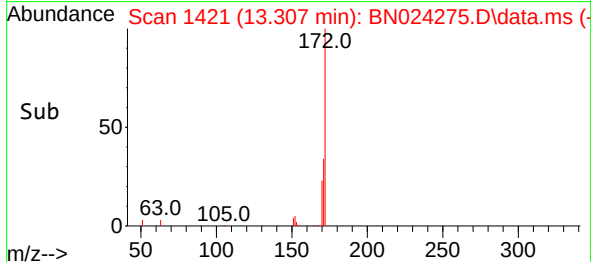
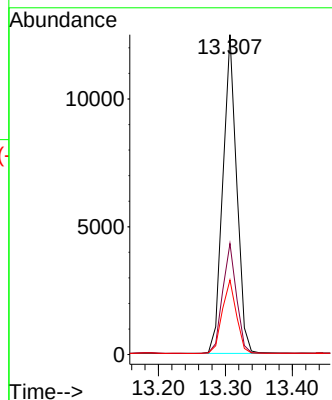
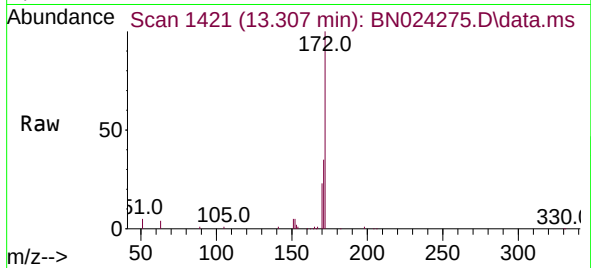




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

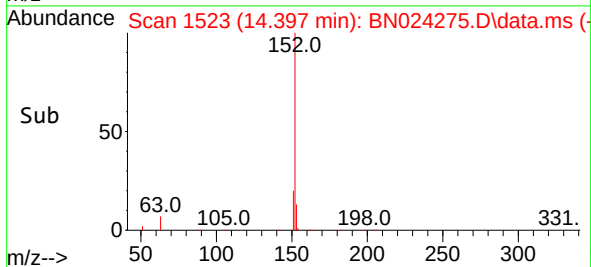
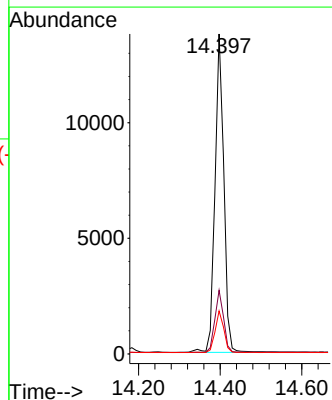
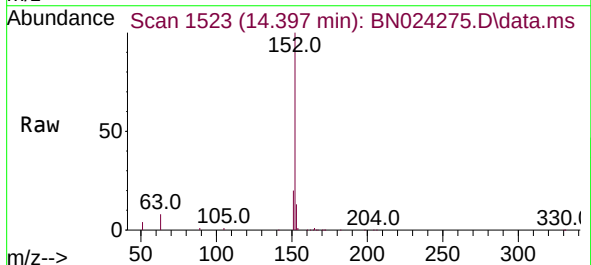
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

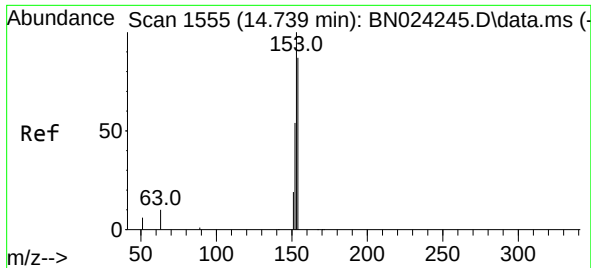
Tgt Ion:	172	Resp:	17857
Ion Ratio	Lower	Upper	
172	100		
171	34.7	27.8	41.8
170	23.3	19.0	28.6



#16
Acenaphthylene
Concen: 0.359 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:	152	Resp:	20843
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.0
153	12.9	10.4	15.6

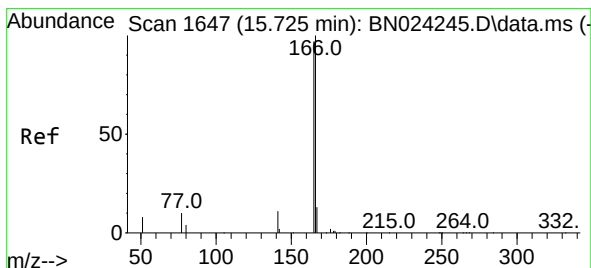
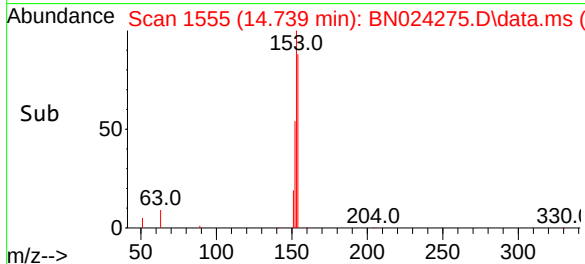
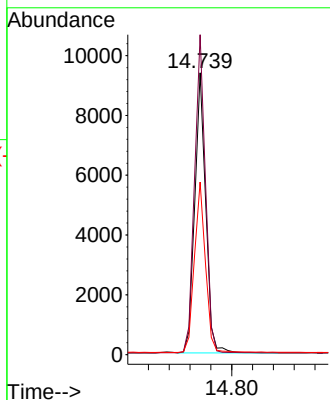
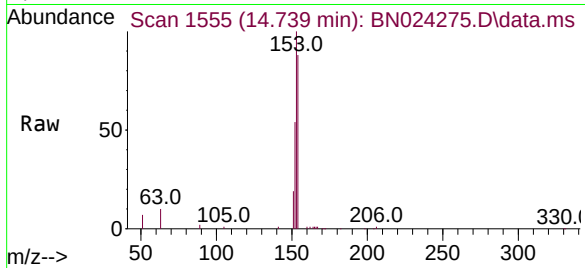




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.739 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

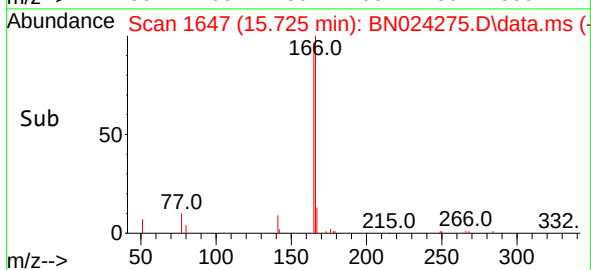
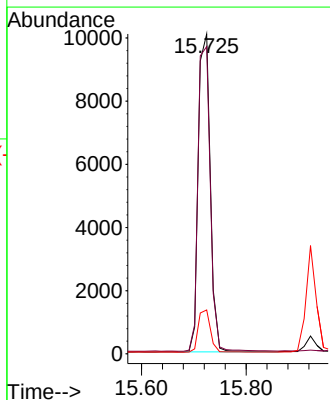
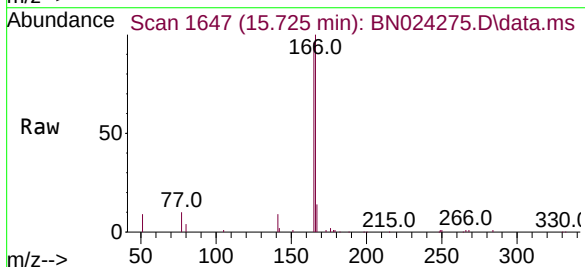
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

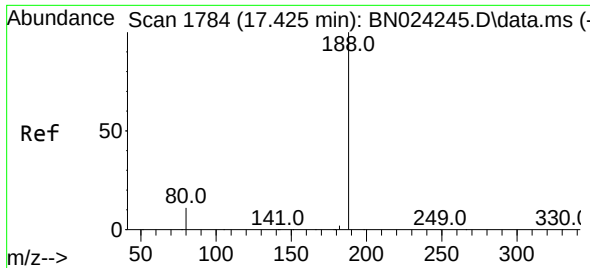
Tgt Ion:154 Resp: 13669
Ion Ratio Lower Upper
154 100
153 112.4 88.4 132.6
152 61.3 48.7 73.1



#18
Fluorene
Concen: 0.364 ng
RT: 15.725 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:166 Resp: 16070
Ion Ratio Lower Upper
166 100
165 98.8 80.2 120.2
167 13.4 10.8 16.2

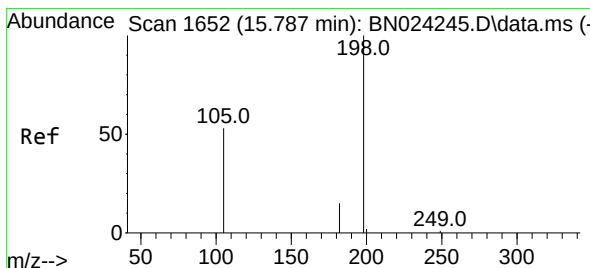
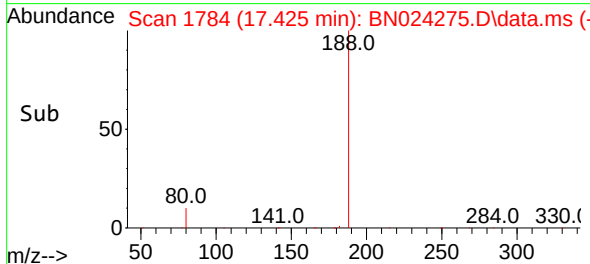
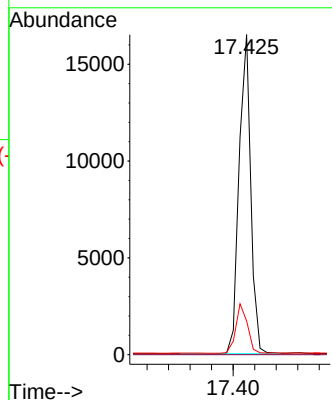
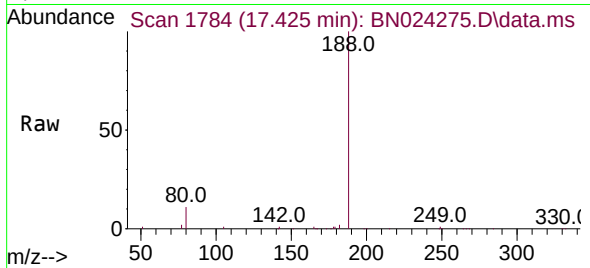




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.425 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

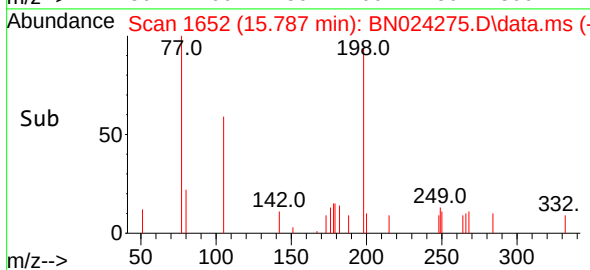
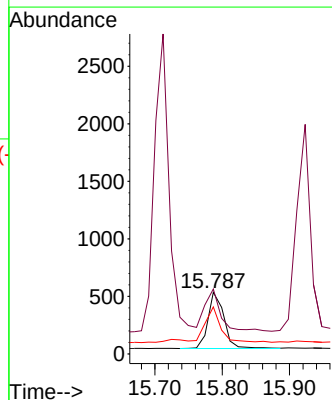
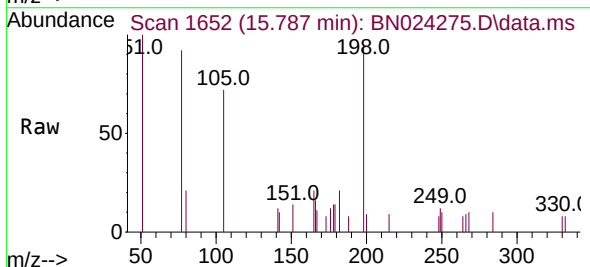
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

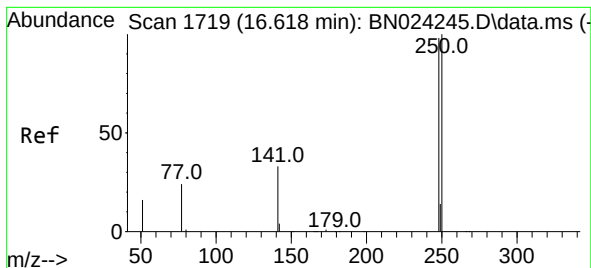
Tgt Ion:188 Resp: 24830
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.351 ng
RT: 15.787 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:198 Resp: 803
Ion Ratio Lower Upper
198 100
51 105.6 68.2 102.2#
105 76.3 51.6 77.4

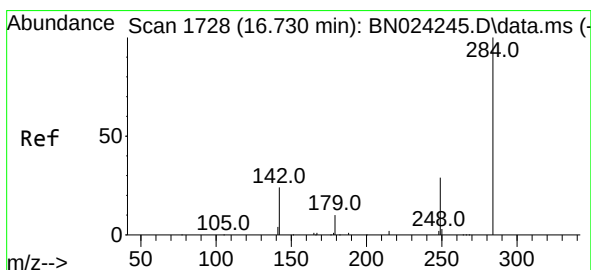
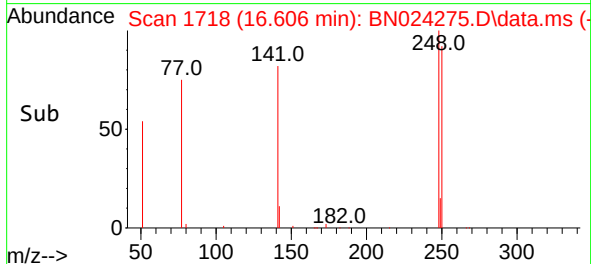
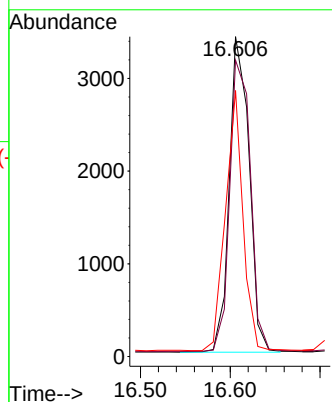
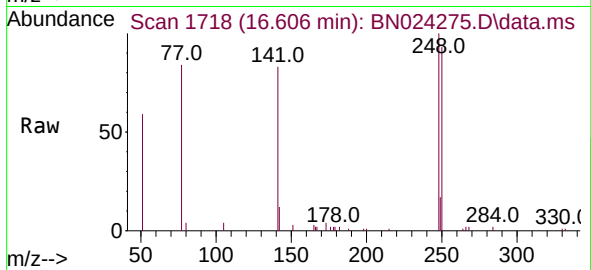




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.606 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

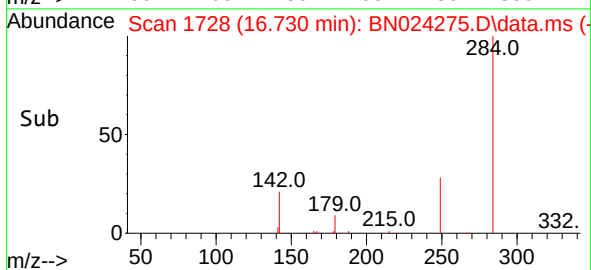
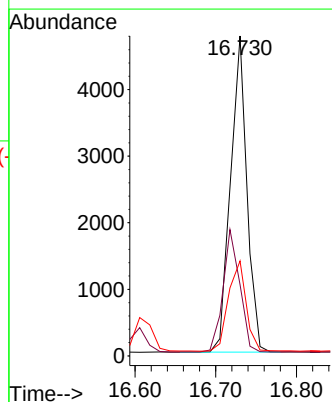
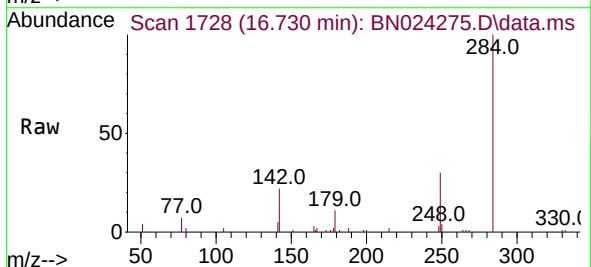
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

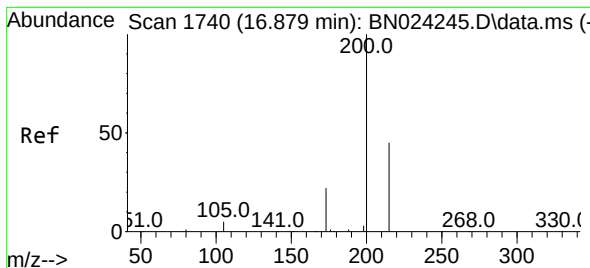
Tgt Ion:248 Resp: 5225
Ion Ratio Lower Upper
248 100
250 92.6 81.9 122.9
141 83.1 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.370 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:284 Resp: 6706
Ion Ratio Lower Upper
284 100
142 39.1 30.2 45.4
249 30.9 24.5 36.7





#23

Atrazine

Concen: 0.341 ng

RT: 16.867 min Scan# 1739

Delta R.T. 0.000 min

Lab File: BN024275.D

Acq: 14 Mar 2023 11:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

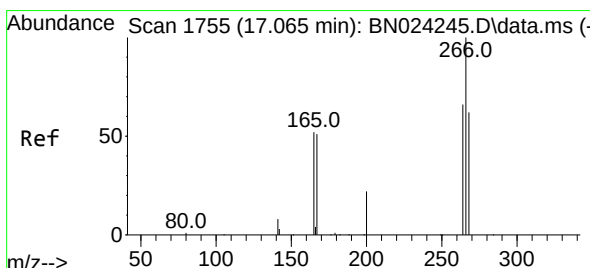
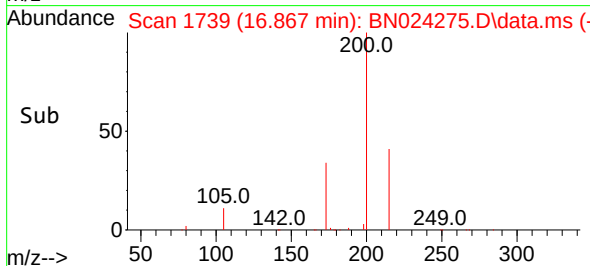
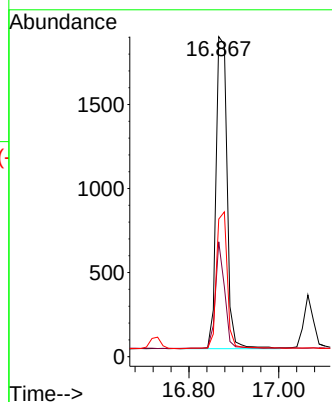
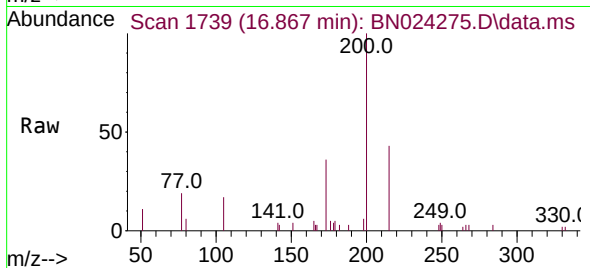
Tgt Ion:200 Resp: 3194

Ion Ratio Lower Upper

200 100

173 35.9 18.9 28.3#

215 43.0 36.7 55.1



#24

Pentachlorophenol

Concen: 0.363 ng

RT: 17.065 min Scan# 1755

Delta R.T. 0.000 min

Lab File: BN024275.D

Acq: 14 Mar 2023 11:17

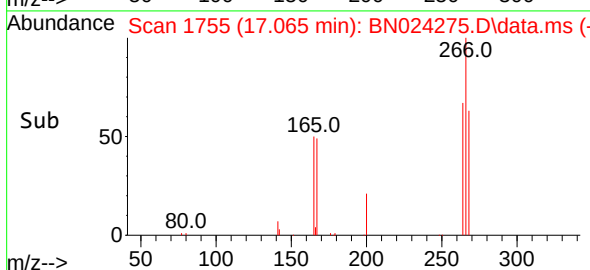
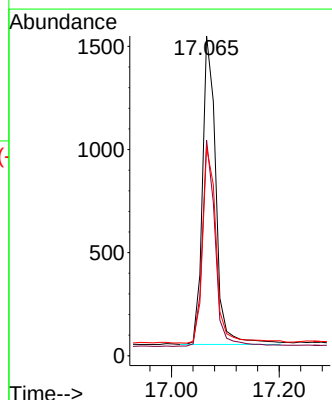
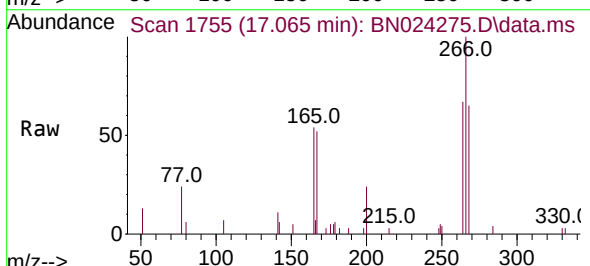
Tgt Ion:266 Resp: 2588

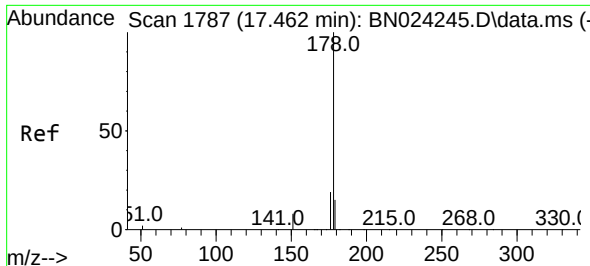
Ion Ratio Lower Upper

266 100

264 63.9 51.1 76.7

268 64.4 52.2 78.4

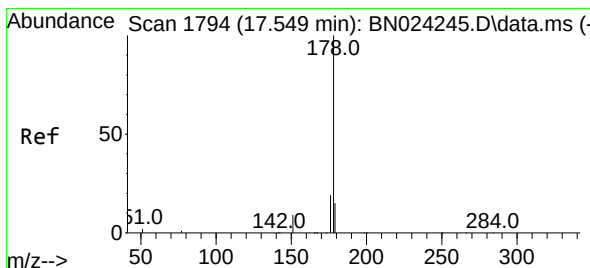
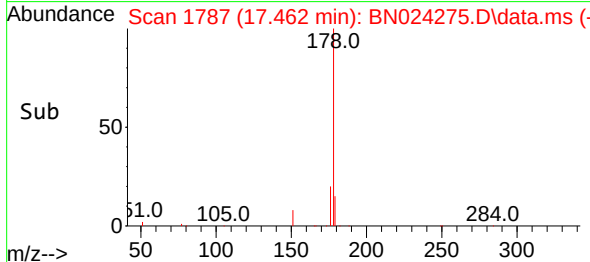
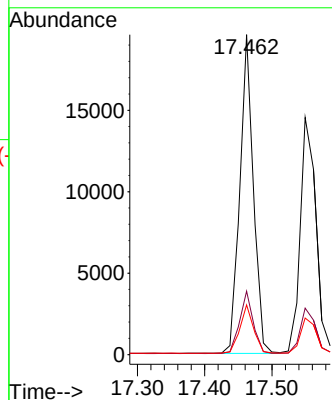
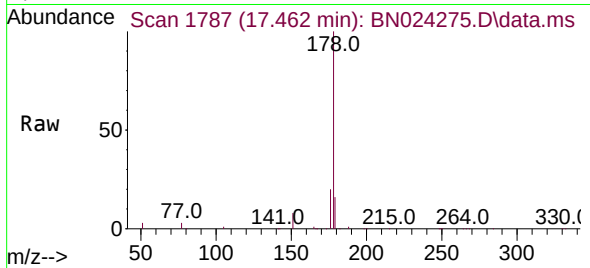




#25
Phenanthrene
Concen: 0.372 ng
RT: 17.462 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

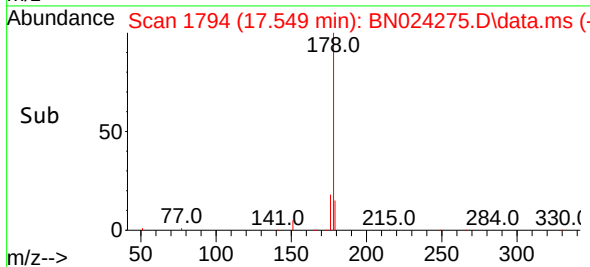
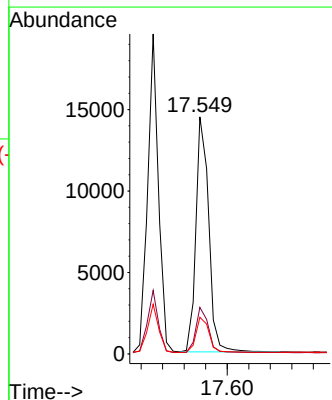
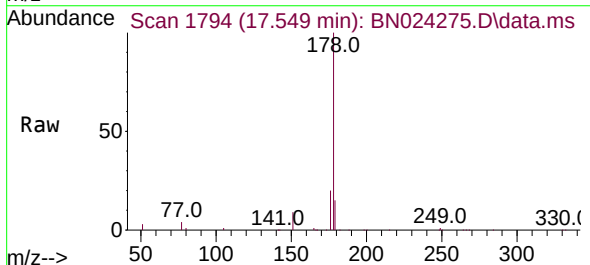
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

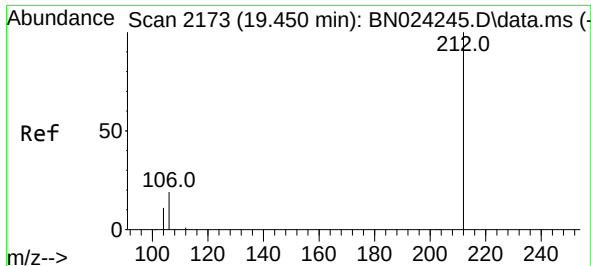
Tgt Ion:178 Resp: 27353
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.349 ng
RT: 17.549 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:178 Resp: 23682
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.3 12.1 18.1

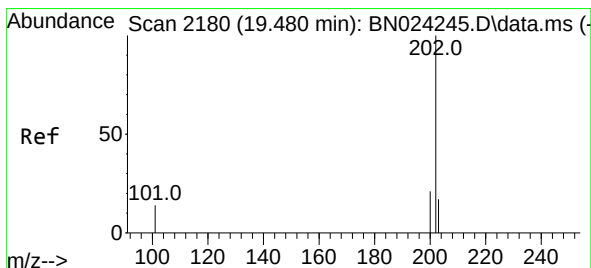
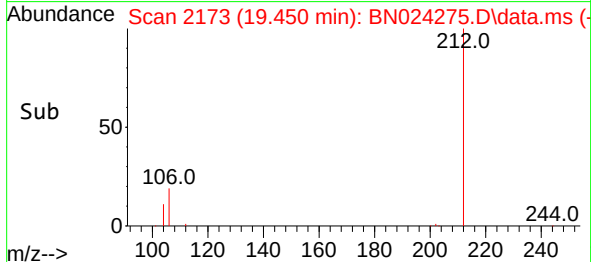
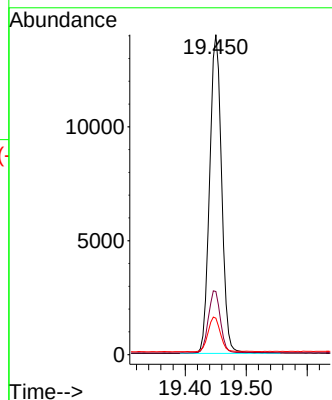
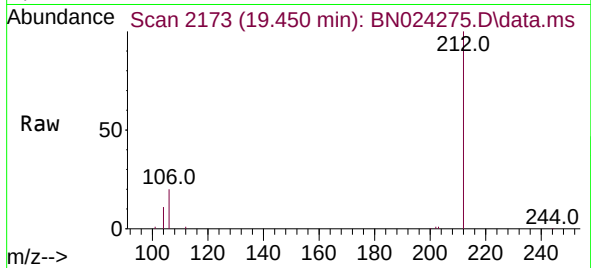




#27
Fluoranthene-d10
Concen: 0.363 ng
RT: 19.450 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

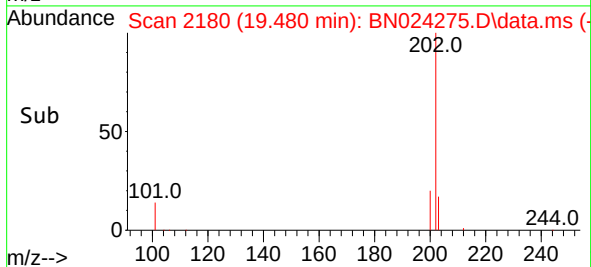
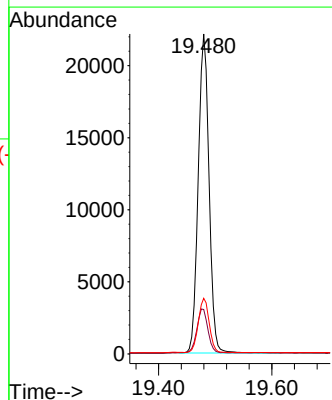
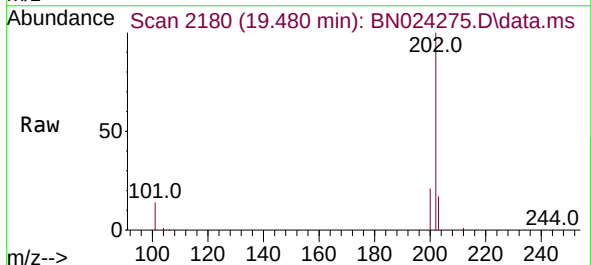
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

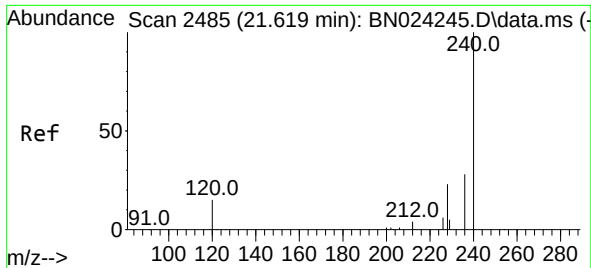
Tgt Ion	Ratio	Lower	Upper
212	100		
106	19.5	15.4	23.2
104	10.9	8.6	13.0



#28
Fluoranthene
Concen: 0.362 ng
RT: 19.480 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.2	11.3	16.9
203	17.2	13.6	20.4

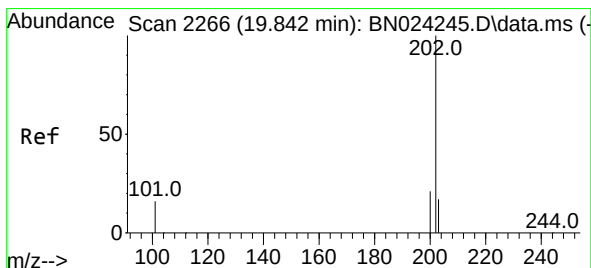
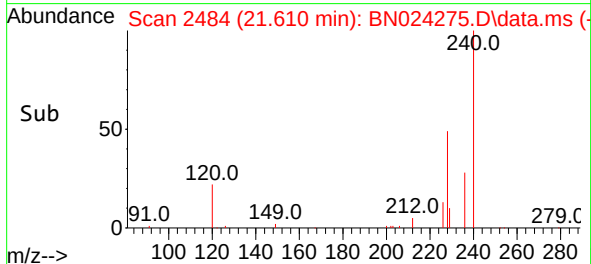
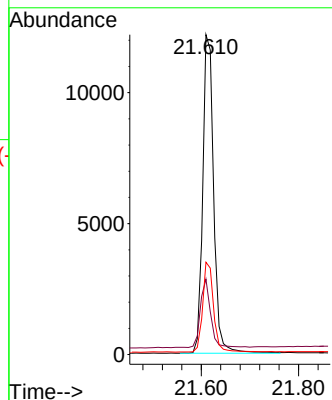
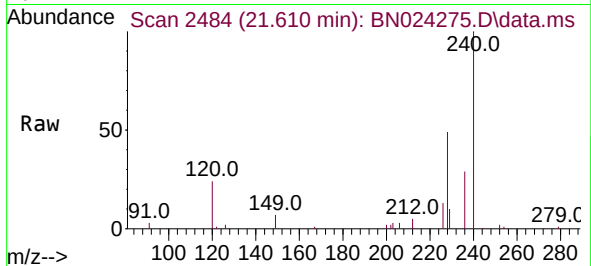




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.610 min Scan# 2485
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

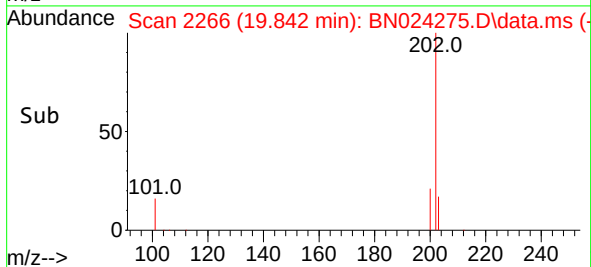
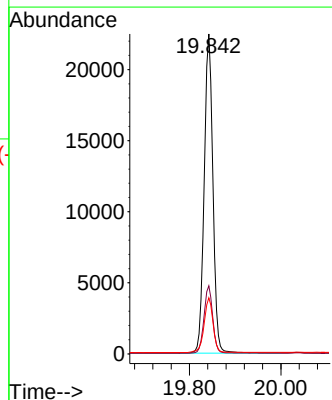
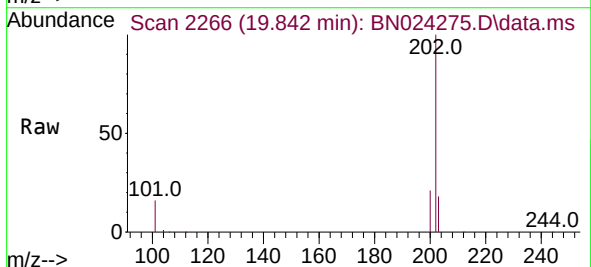
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

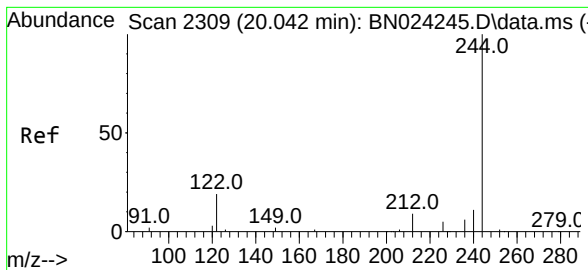
Tgt Ion:240 Resp: 18988
Ion Ratio Lower Upper
240 100
120 23.6 12.8 19.2#
236 28.9 22.5 33.7



#30
Pyrene
Concen: 0.382 ng
RT: 19.842 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:202 Resp: 29389
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.7 14.2 21.2

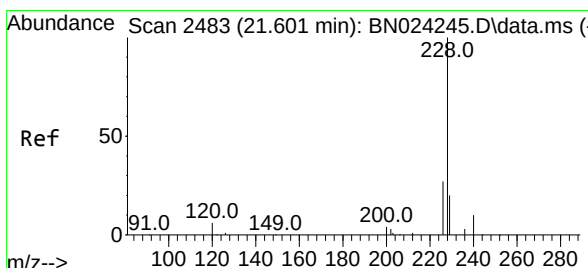
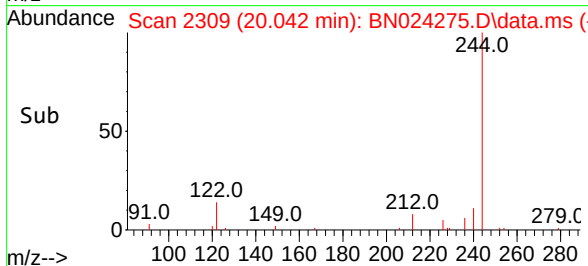
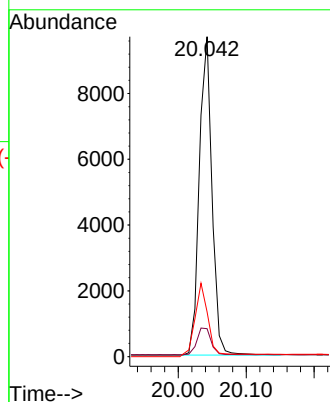
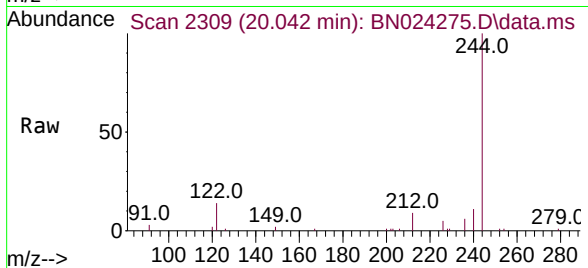




#31
 Terphenyl-d14
 Concen: 0.380 ng
 RT: 20.042 min Scan# 2309
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

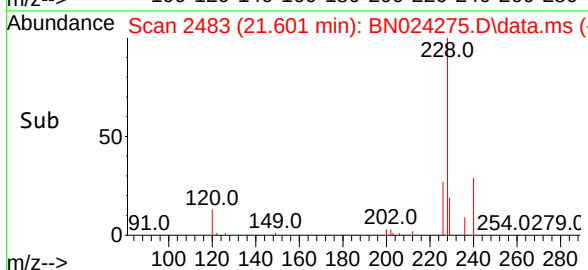
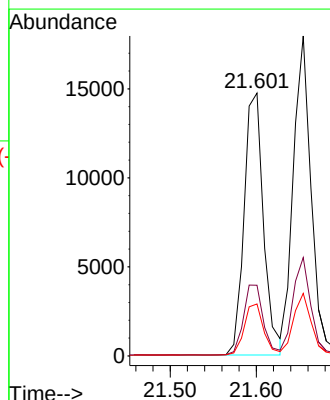
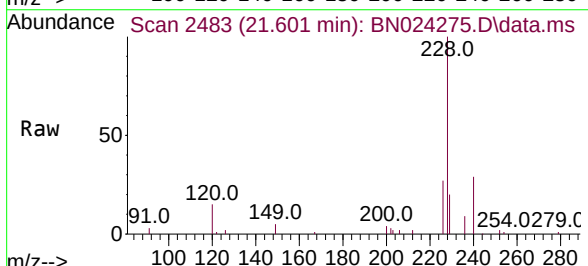
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

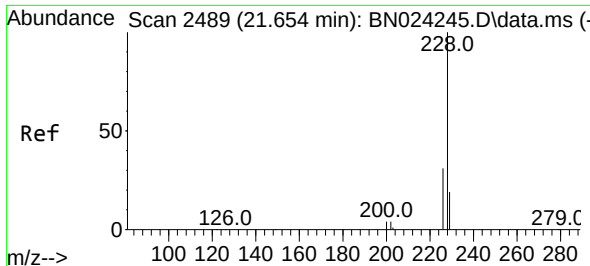
Tgt Ion:244 Resp: 12161
 Ion Ratio Lower Upper
 244 100
 212 8.7 7.6 11.4
 122 14.0 15.1 22.7#



#32
 Benzo(a)anthracene
 Concen: 0.363 ng
 RT: 21.601 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

Tgt Ion:228 Resp: 22984
 Ion Ratio Lower Upper
 228 100
 226 26.9 22.2 33.2
 229 19.8 15.9 23.9

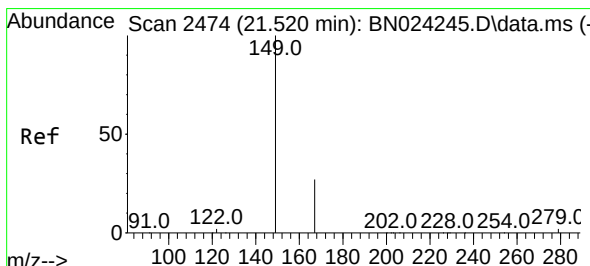
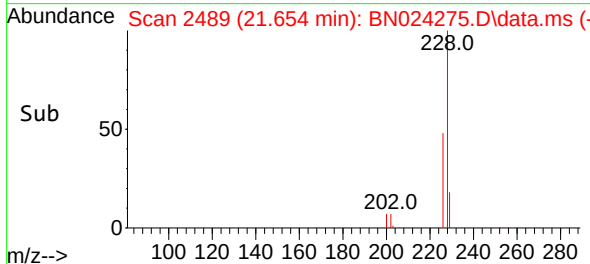
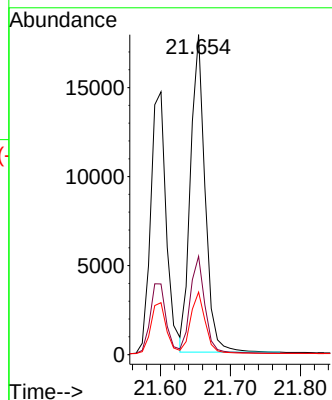
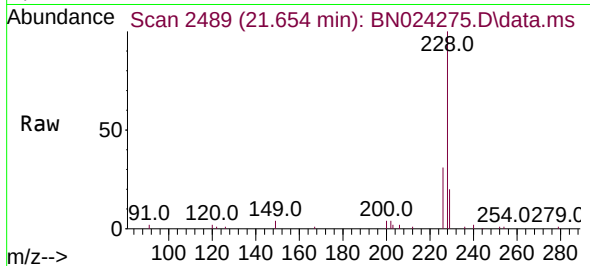




#33
Chrysene
Concen: 0.380 ng
RT: 21.654 min Scan# 2489
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

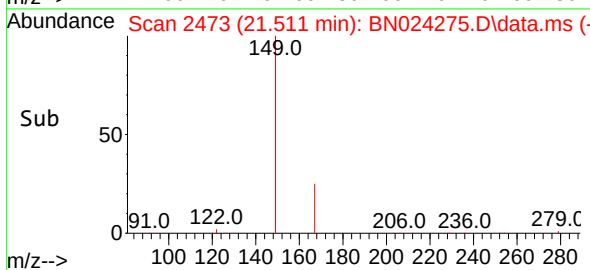
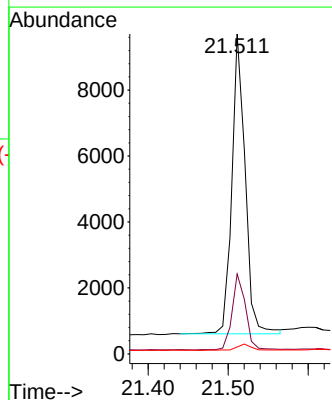
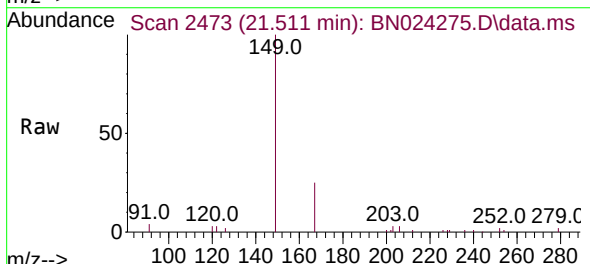
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

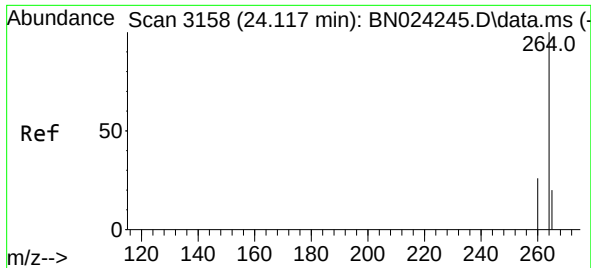
Tgt Ion:228 Resp: 25729
Ion Ratio Lower Upper
228 100
226 30.7 24.5 36.7
229 19.5 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.351 ng
RT: 21.511 min Scan# 2473
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:149 Resp: 10477
Ion Ratio Lower Upper
149 100
167 25.6 21.2 31.8
279 2.5 1.8 2.8

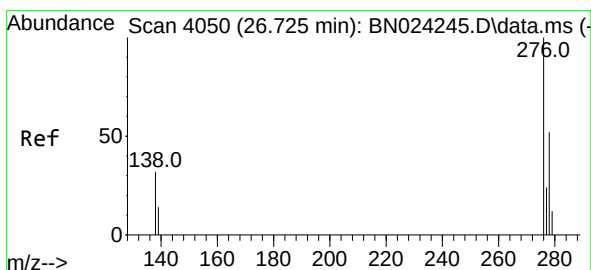
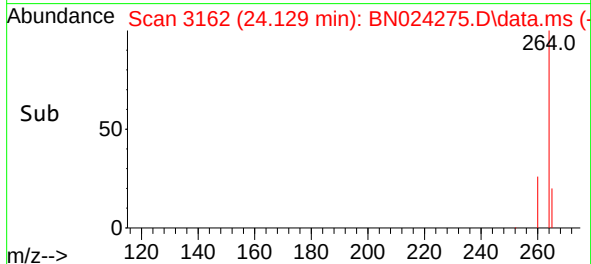
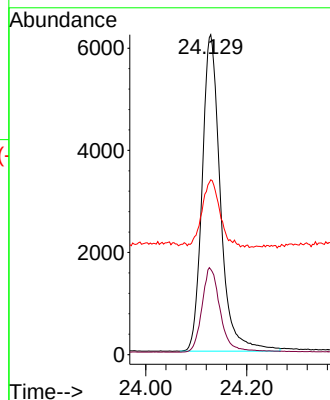
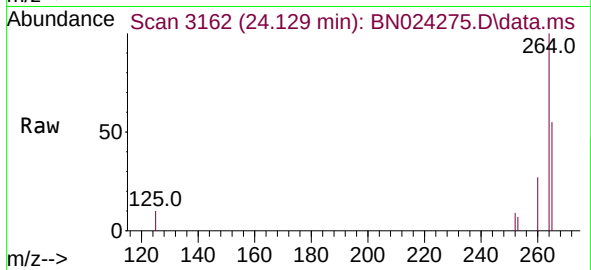




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.129 min Scan# 3158
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

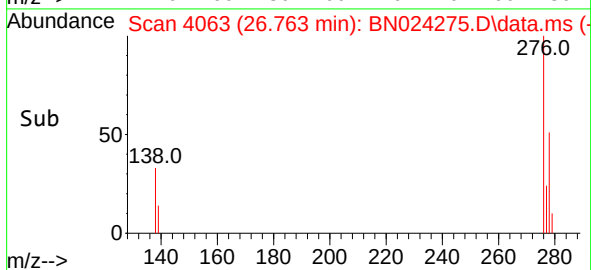
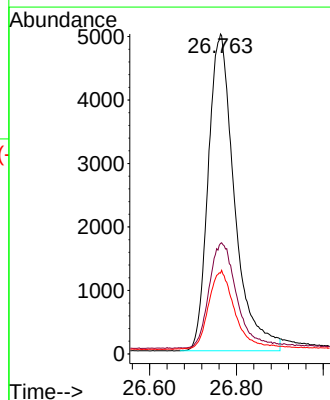
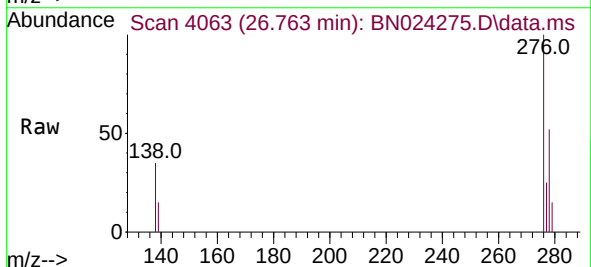
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

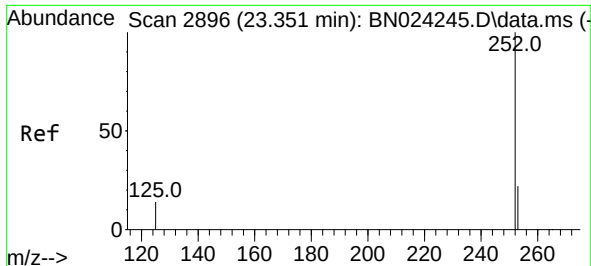
Tgt Ion:264 Resp: 15605
Ion Ratio Lower Upper
264 100
260 26.6 21.4 32.2
265 54.7 35.7 53.5#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.359 ng
RT: 26.763 min Scan# 4063
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:276 Resp: 20958
Ion Ratio Lower Upper
276 100
138 35.1 27.4 41.2
277 24.3 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.359 ng

RT: 23.357 min Scan# 2896

Delta R.T. 0.000 min

Lab File: BN024275.D

Acq: 14 Mar 2023 11:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

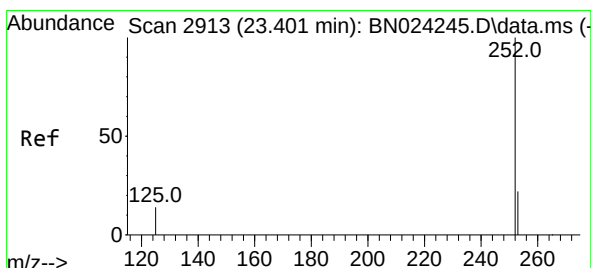
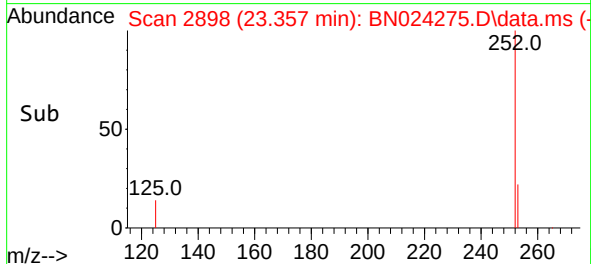
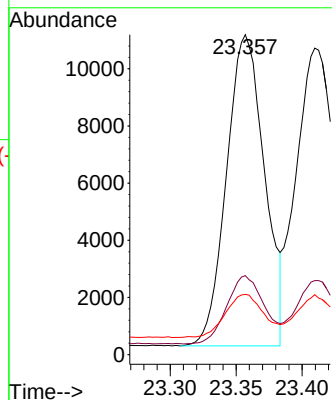
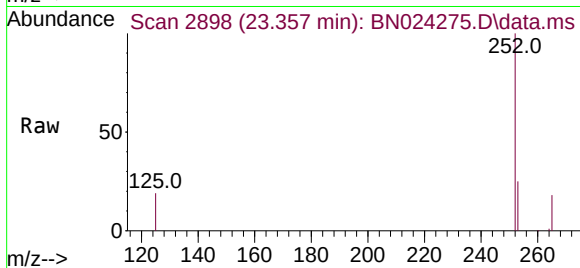
Tgt Ion:252 Resp: 21808

Ion Ratio Lower Upper

252 100

253 24.7 18.9 28.3

125 18.8 13.8 20.6



#38

Benzo(k)fluoranthene

Concen: 0.355 ng

RT: 23.410 min Scan# 2916

Delta R.T. 0.000 min

Lab File: BN024275.D

Acq: 14 Mar 2023 11:17

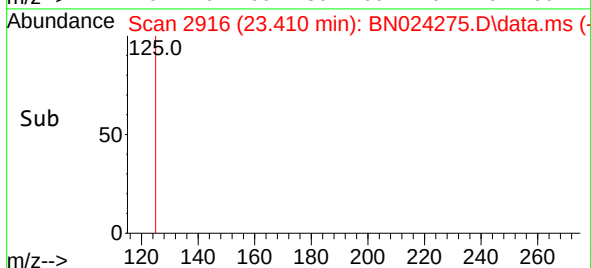
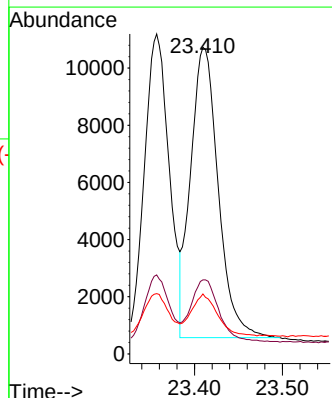
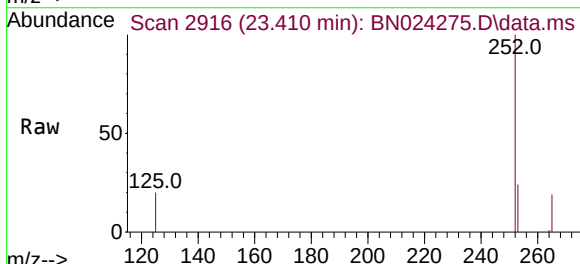
Tgt Ion:252 Resp: 22218

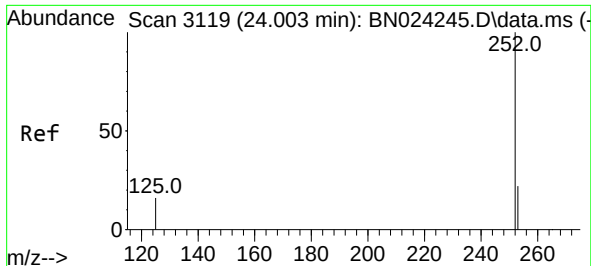
Ion Ratio Lower Upper

252 100

253 24.2 19.0 28.6

125 19.5 13.5 20.3

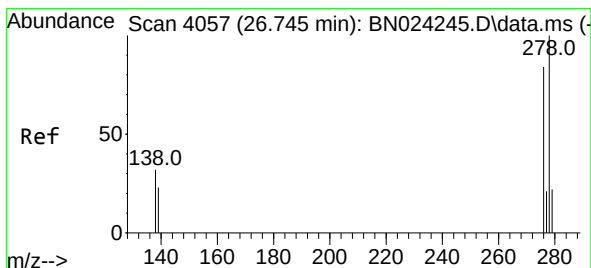
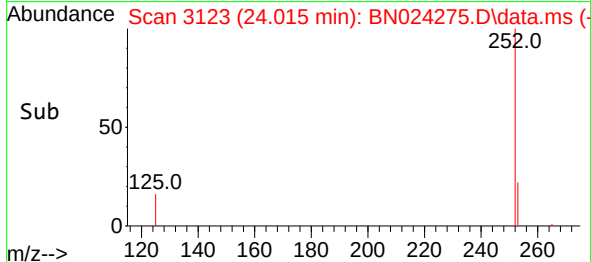
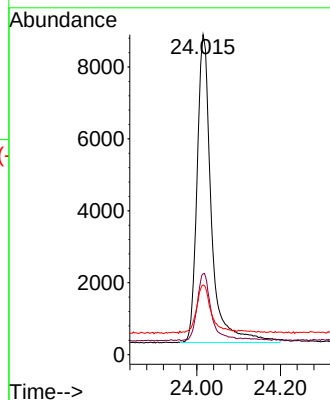
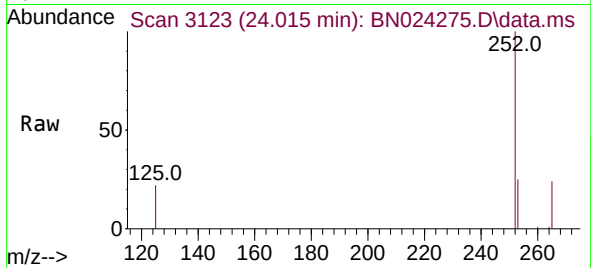




#39
Benzo(a)pyrene
Concen: 0.366 ng
RT: 24.015 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

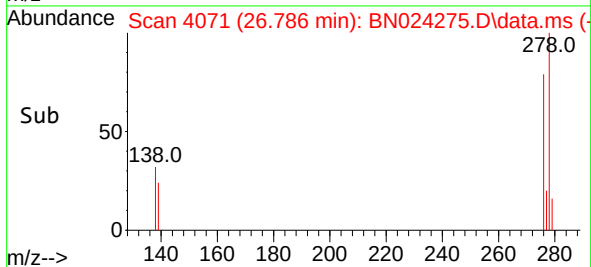
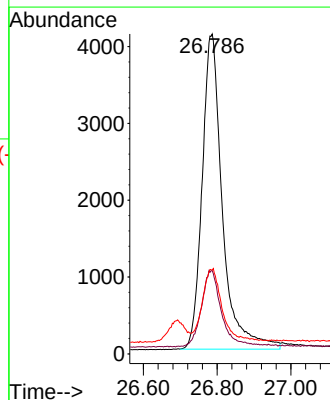
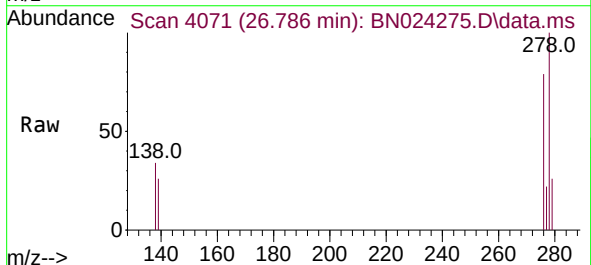
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

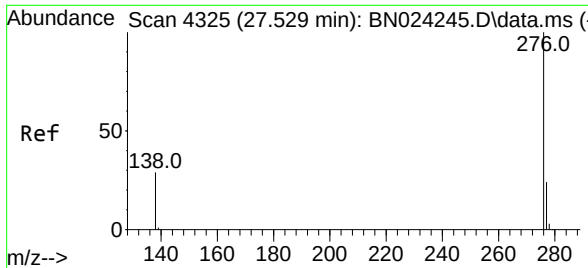
Tgt Ion:	252	Resp:	20347
Ion Ratio	Lower	Upper	
252	100		
253	25.2	19.5	29.3
125	21.8	16.2	24.4



#40
Dibenzo(a,h)anthracene
Concen: 0.346 ng
RT: 26.786 min Scan# 4071
Delta R.T. 0.000 min
Lab File: BN024275.D
Acq: 14 Mar 2023 11:17

Tgt Ion:	278	Resp:	15657
Ion Ratio	Lower	Upper	
278	100		
139	26.1	19.4	29.0
279	26.2	20.7	31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.370 ng
 RT: 27.576 min Scan# 4341
 Delta R.T. 0.000 min
 Lab File: BN024275.D
 Acq: 14 Mar 2023 11:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	19550
Ion Ratio	Lower	Upper	
276	100		
277	24.6	19.9	29.9
138	31.9	24.5	36.7

