Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
Data File : BN018673.D
Acq On : 22 Feb 2022 12:36
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Feb 22 13:55:19 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 22 13:54:19 2022
Response via : Initial Calibration

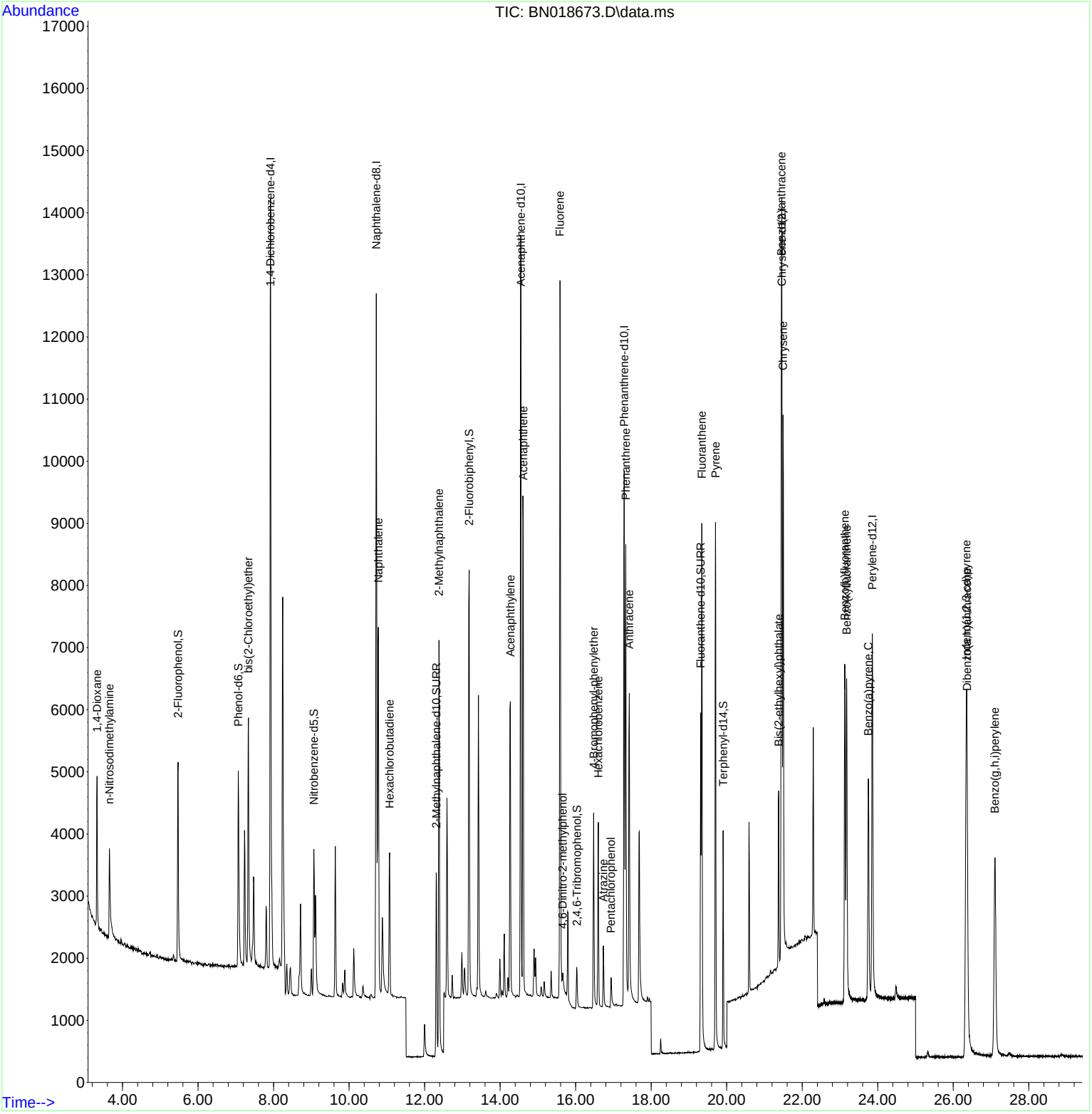
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	6326	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	14918	0.400	ng	# 0.00
13) Acenaphthene-d10	14.549	164	7125	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	12875	0.400	ng	0.00
29) Chrysene-d12	21.458	240	9372	0.400	ng	# 0.00
35) Perylene-d12	23.858	264	8481	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	2792	0.174	ng	0.00
5) Phenol-d6	7.067	99	3095	0.176	ng	0.00
8) Nitrobenzene-d5	9.068	82	2138	0.207	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	4276	0.178	ng	0.00
14) 2,4,6-Tribromophenol	16.036	330	462	0.179	ng	0.01
15) 2-Fluorobiphenyl	13.180	172	6802	0.241	ng	0.00
27) Fluoranthene-d10	19.312	212	6325	0.167	ng	0.00
31) Terphenyl-d14	19.906	244	4040	0.170	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.326	88	1463	0.325	ng	# 59
3) n-Nitrosodimethylamine	3.651	42	1212	0.185	ng	# 87
6) bis(2-Chloroethyl)ether	7.334	93	3314	0.178	ng	99
9) Naphthalene	10.776	128	8403	0.215	ng	97
10) Hexachlorobutadiene	11.075	225	2053	0.257	ng	# 99
12) 2-Methylnaphthalene	12.382	142	5812	0.221	ng	97
16) Acenaphthylene	14.271	152	6120	0.204	ng	99
17) Acenaphthene	14.613	154	4377	0.218	ng	100
18) Fluorene	15.586	166	5212	0.212	ng	99
20) 4,6-Dinitro-2-methylph...	15.661	198	269	0.289	ng	# 65
21) 4-Bromophenyl-phenylether	16.477	248	1651	0.211	ng	# 89
22) Hexachlorobenzene	16.600	284	2234	0.256	ng	# 89
23) Atrazine	16.733	200	885	0.187	ng	# 91
24) Pentachlorophenol	16.938	266	307	0.121	ng	94
25) Phenanthrene	17.328	178	8064	0.214	ng	99
26) Anthracene	17.420	178	6465	0.202	ng	99
28) Fluoranthene	19.341	202	8054	0.194	ng	# 97
30) Pyrene	19.704	202	8153	0.254	ng	100
32) Benzo(a)anthracene	21.449	228	6648	0.213	ng	99
33) Chrysene	21.494	228	7700	0.244	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	2800	0.222	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.346	276	8396	0.275	ng	# 90
37) Benzo(b)fluoranthene	23.130	252	7377	0.253	ng	# 85
38) Benzo(k)fluoranthene	23.177	252	6928	0.237	ng	# 87
39) Benzo(a)pyrene	23.750	252	5711	0.244	ng	# 76
40) Dibenzo(a,h)anthracene	26.363	278	6403	0.269	ng	# 86
41) Benzo(g,h,i)perylene	27.103	276	7288	0.275	ng	# 86

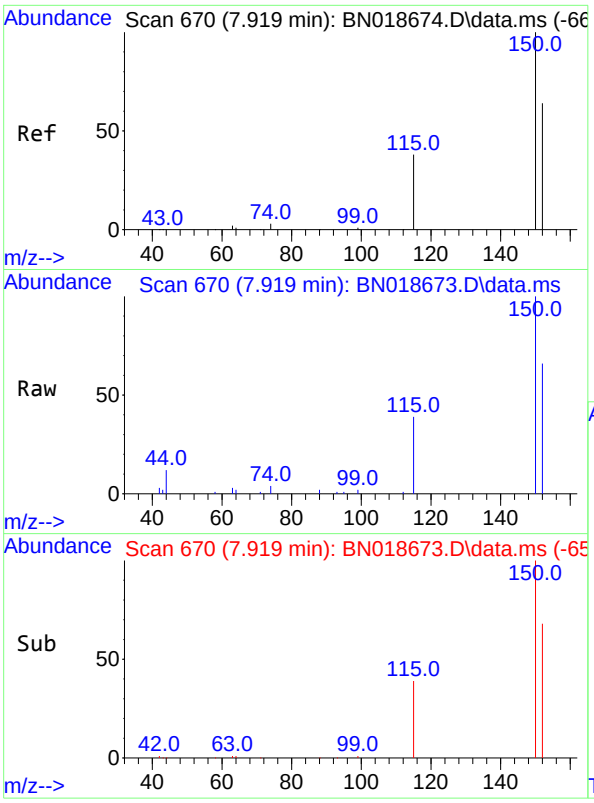
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
Data File : BN018673.D
Acq On : 22 Feb 2022 12:36
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Feb 22 13:55:19 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 22 13:54:19 2022
Response via : Initial Calibration



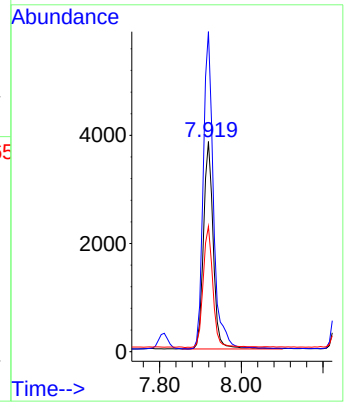


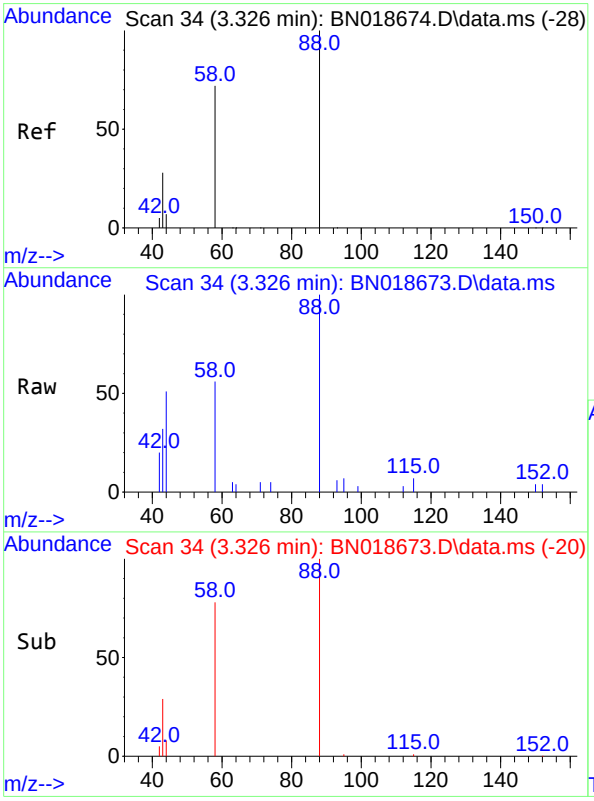
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 6
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:152 Resp: 6326

Ion	Ratio	Lower	Upper
152	100		
150	152.3	121.7	182.5
115	59.6	43.8	65.8

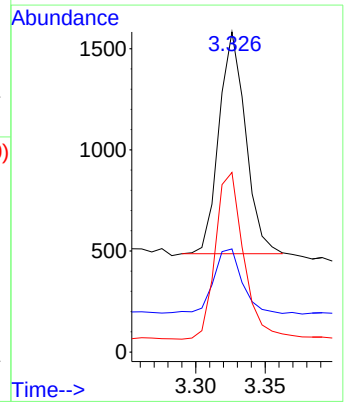


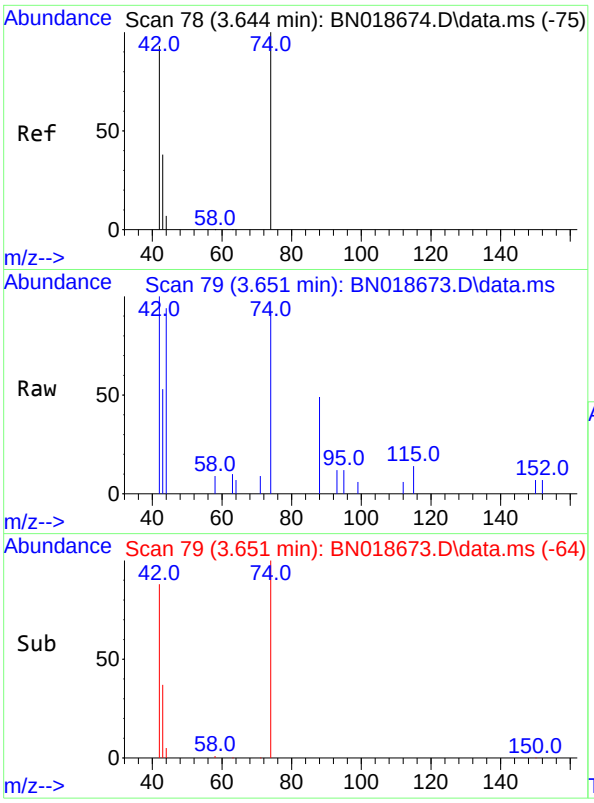


#2
1,4-Dioxane
Concen: 0.325 ng
RT: 3.326 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion: 88 Resp: 1463

Ion	Ratio	Lower	Upper
88	100		
43	31.2	69.7	104.5#
58	79.8	83.8	125.8#



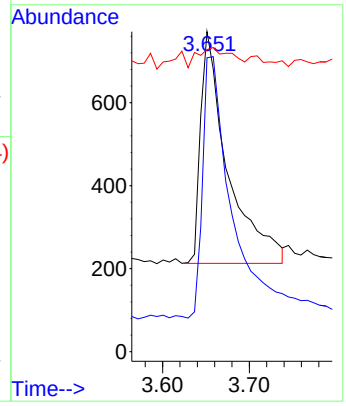


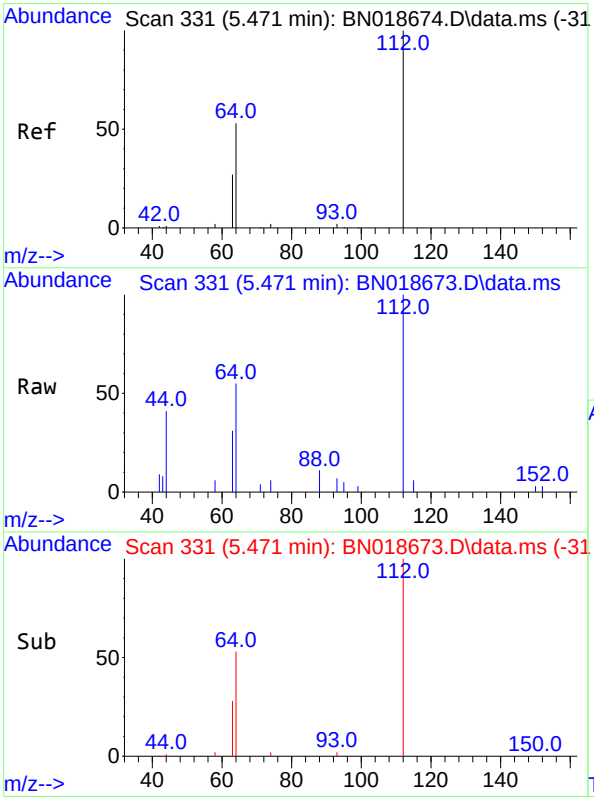
#3
n-Nitrosodimethylamine
Concen: 0.185 ng
RT: 3.651 min Scan# 7
Delta R.T. 0.007 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion: 42 Resp: 1212

Ion	Ratio	Lower	Upper
42	100		
74	119.6	108.6	163.0
44	10.9	5.8	8.8#

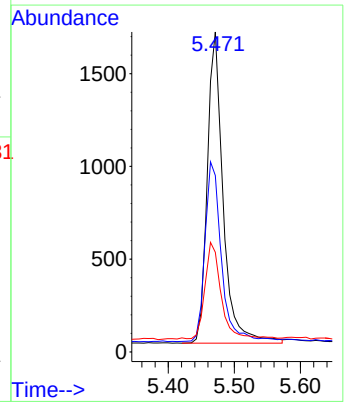


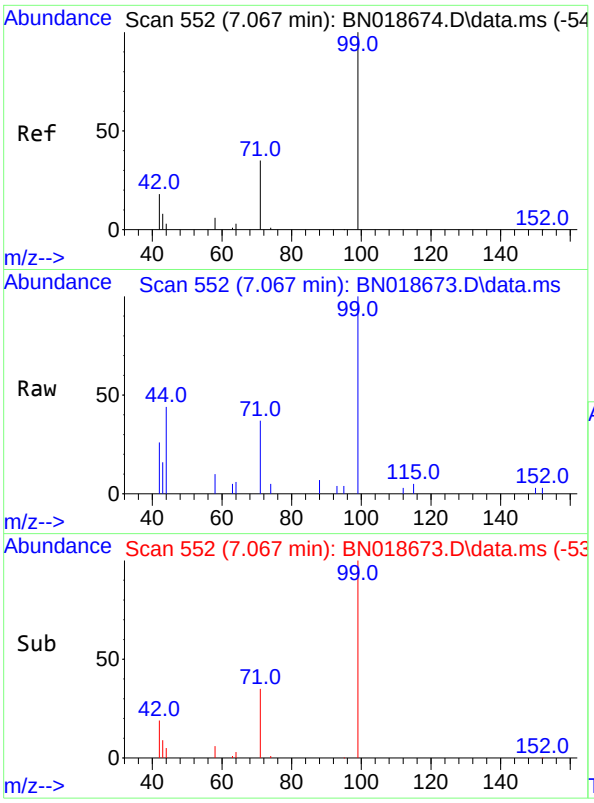


#4
2-Fluorophenol
Concen: 0.174 ng
RT: 5.471 min Scan# 331
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:112 Resp: 2792

Ion	Ratio	Lower	Upper
112	100		
64	60.1	48.0	72.0
63	33.4	25.3	37.9



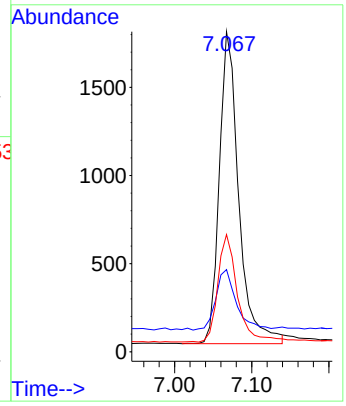


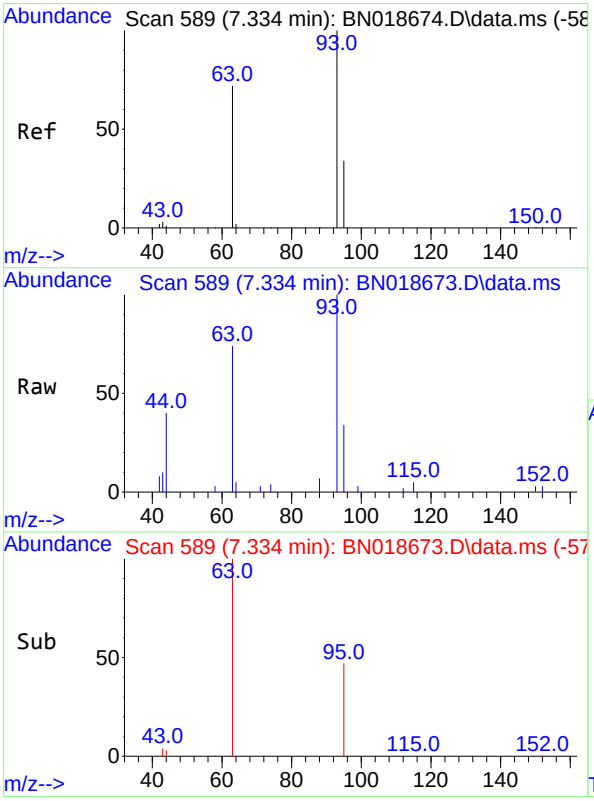
#5
Phenol-d6
Concen: 0.176 ng
RT: 7.067 min Scan# 5
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion: 99 Resp: 3095

Ion	Ratio	Lower	Upper
99	100		
42	20.5	16.3	24.5
71	34.4	26.8	40.2

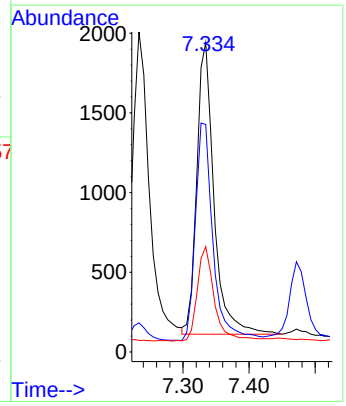


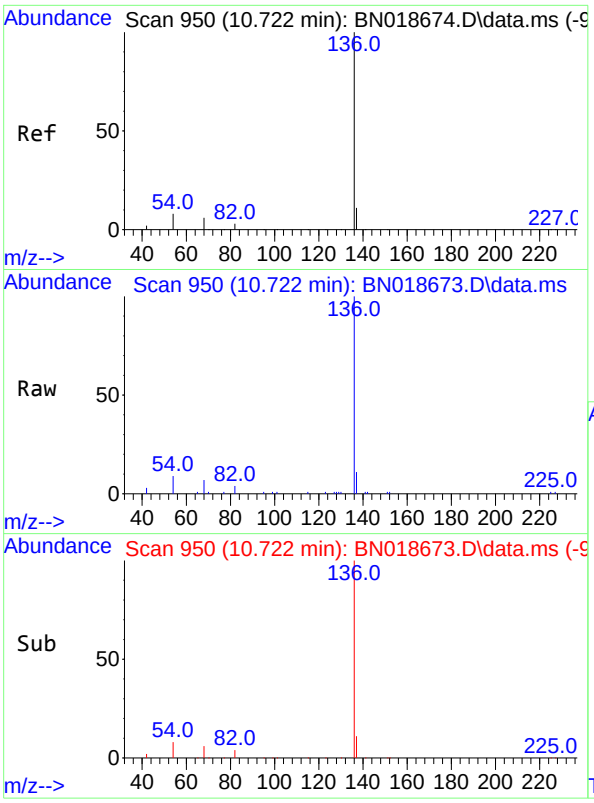


#6
bis(2-Chloroethyl)ether
Concen: 0.178 ng
RT: 7.334 min Scan# 589
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion: 93 Resp: 3314

Ion	Ratio	Lower	Upper
93	100		
63	76.4	61.7	92.5
95	32.3	26.2	39.4



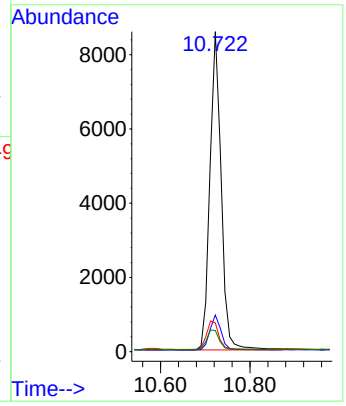


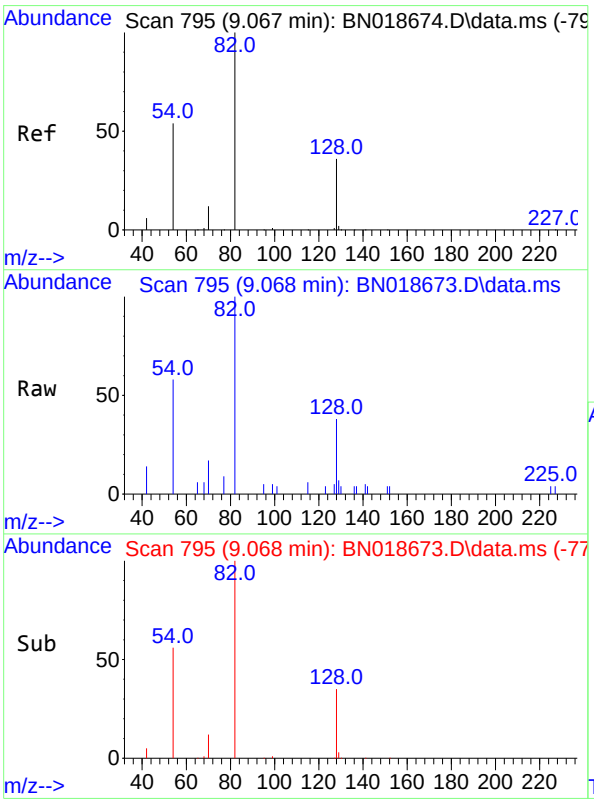
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:136 Resp: 14918

Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	9.0	5.0	7.6#
68	6.6	4.4	6.6

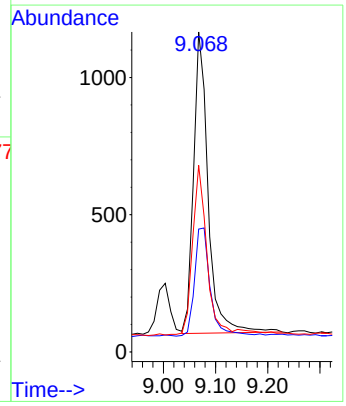


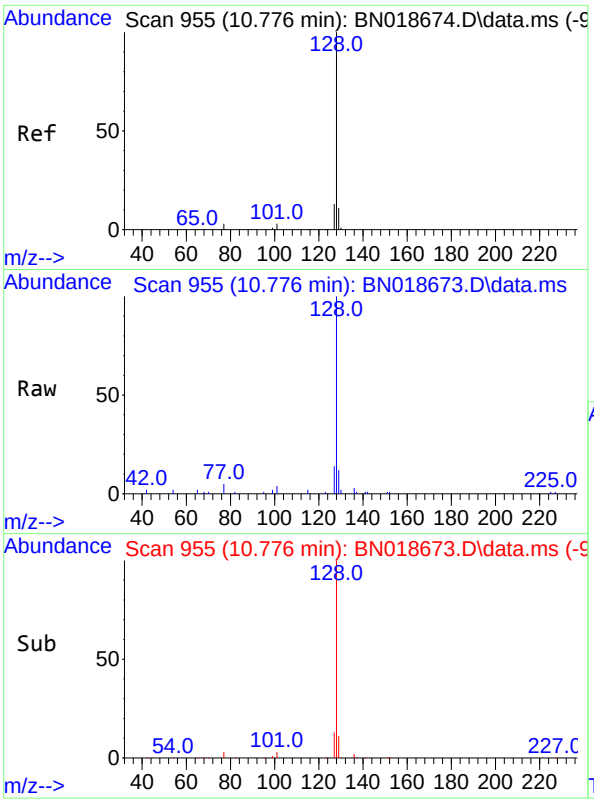


#8
Nitrobenzene-d5
Concen: 0.207 ng
RT: 9.068 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion: 82 Resp: 2138

Ion	Ratio	Lower	Upper
82	100		
128	38.4	33.7	50.5
54	58.3	36.6	55.0#



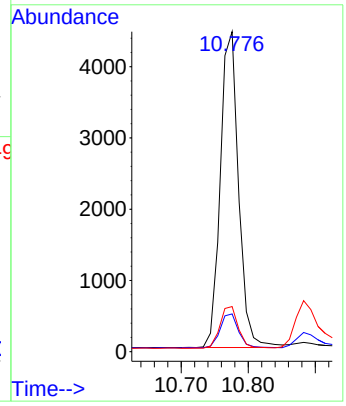


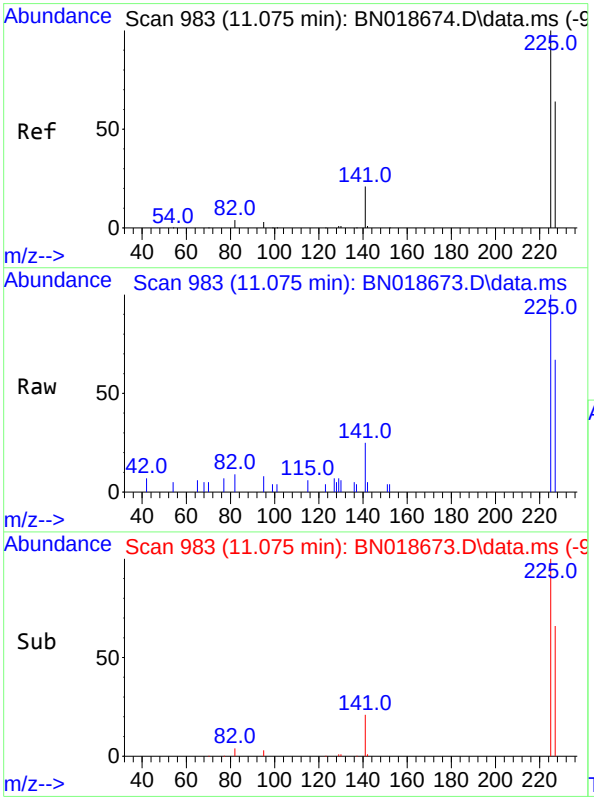
#9
Naphthalene
Concen: 0.215 ng
RT: 10.776 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:128 Resp: 8403

Ion	Ratio	Lower	Upper
128	100		
129	11.8	8.7	13.1
127	14.1	10.4	15.6

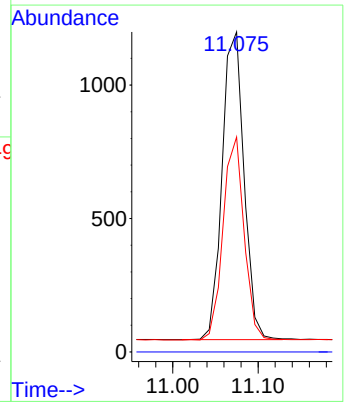


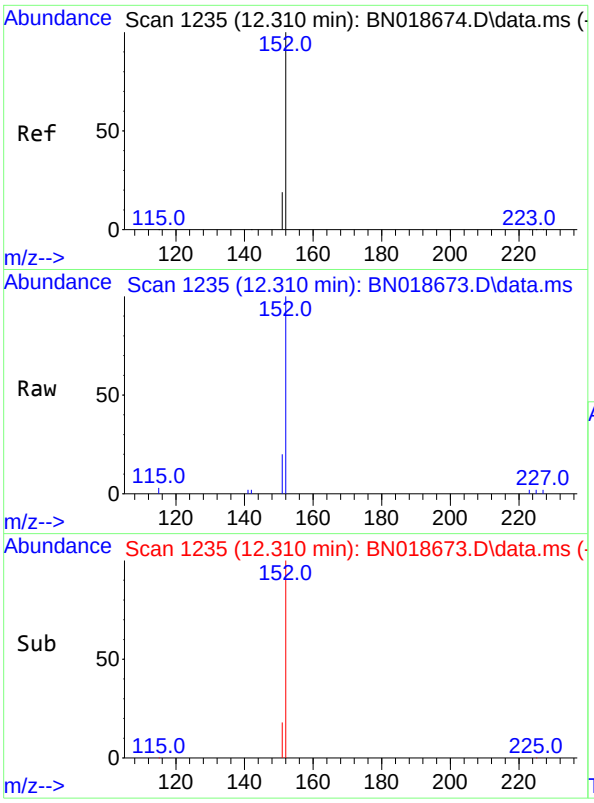


#10
Hexachlorobutadiene
Concen: 0.257 ng
RT: 11.075 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:225 Resp: 2053

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.0	76.6



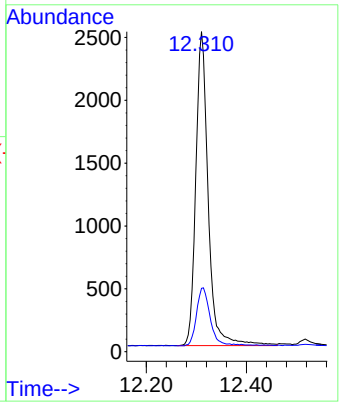


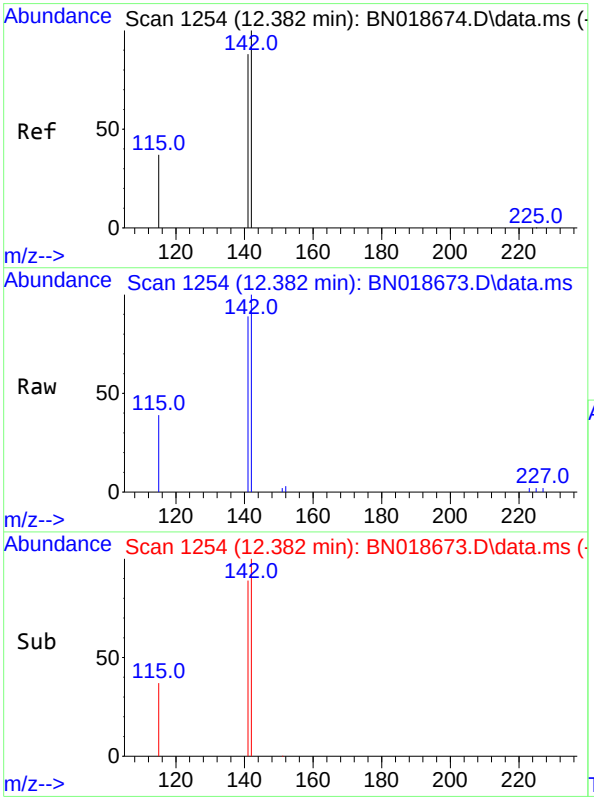
#11
2-Methylnaphthalene-d10
Concen: 0.178 ng
RT: 12.310 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:152 Resp: 4276

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.2	24.2

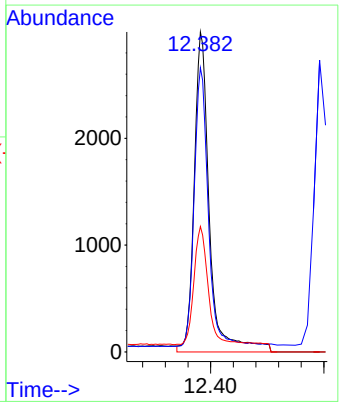


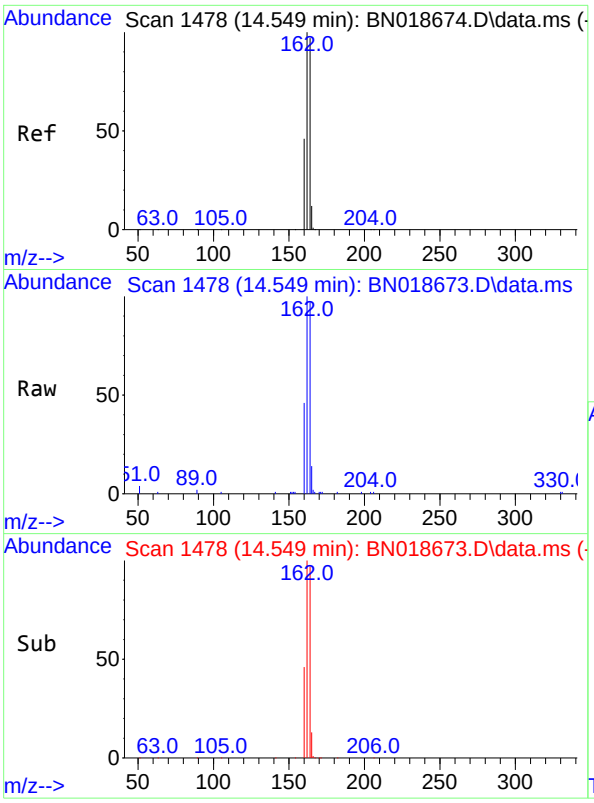


#12
2-Methylnaphthalene
Concen: 0.221 ng
RT: 12.382 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:142 Resp: 5812

Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.0	105.0
115	39.2	27.8	41.8



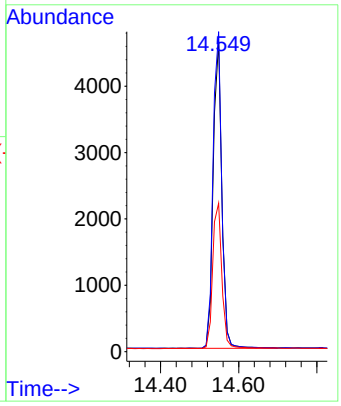


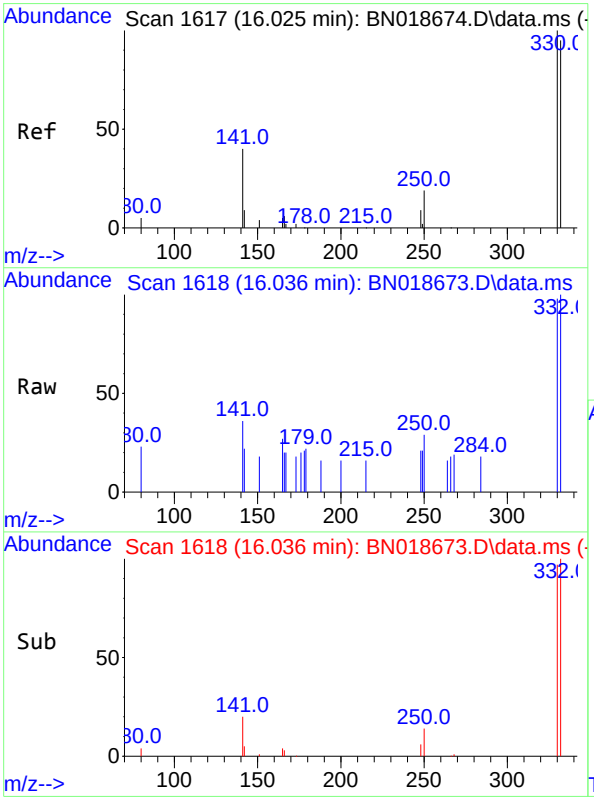
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.549 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:164 Resp: 7125

Ion	Ratio	Lower	Upper
164	100		
162	103.2	80.2	120.2
160	47.9	36.9	55.3

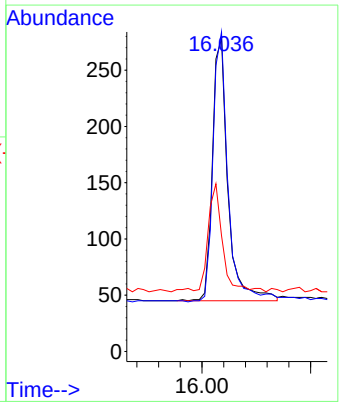


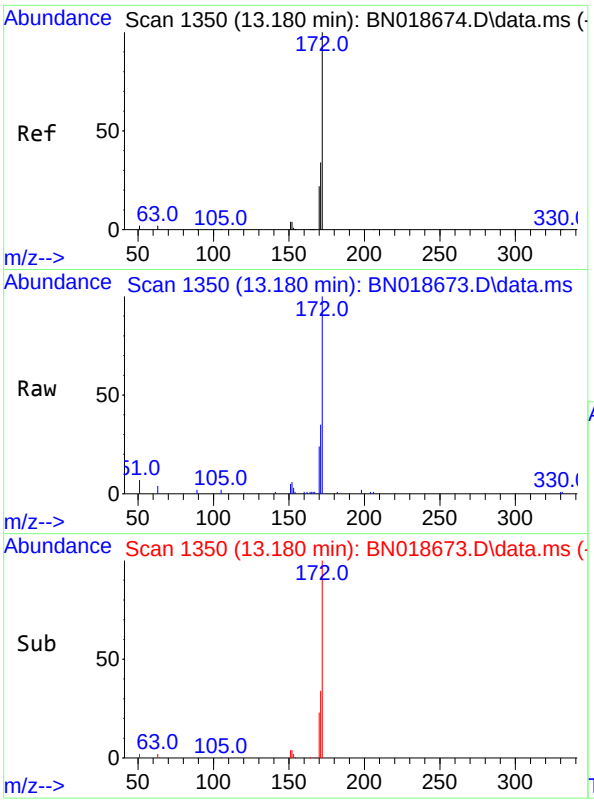


#14
2,4,6-Tribromophenol
Concen: 0.179 ng
RT: 16.036 min Scan# 1618
Delta R.T. 0.010 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:330 Resp: 462

Ion	Ratio	Lower	Upper
330	100		
332	100.2	0.0	0.0#
141	39.0	21.3	31.9#



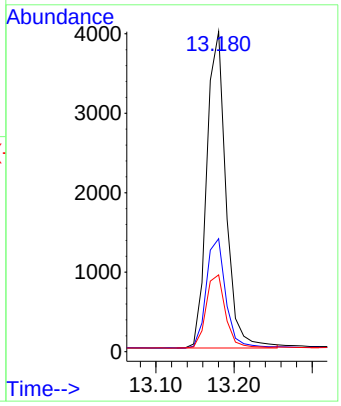


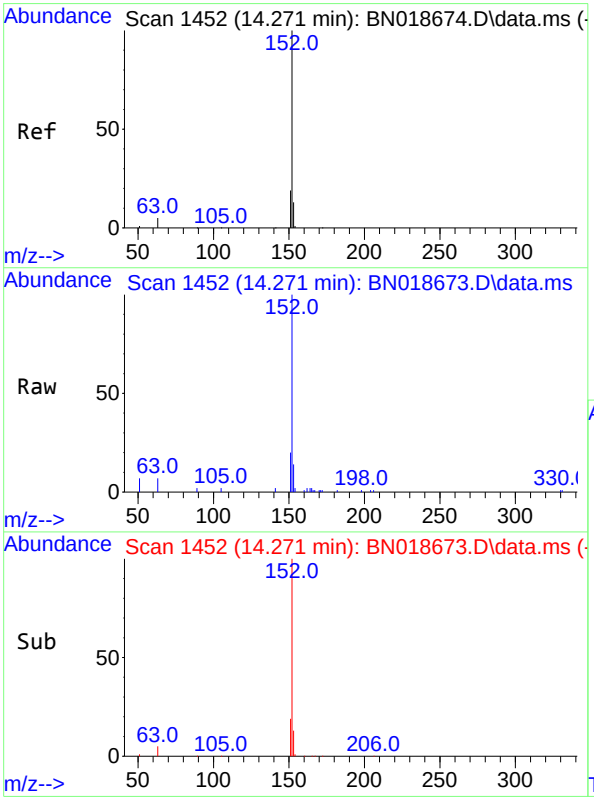
#15
2-Fluorobiphenyl
Concen: 0.241 ng
RT: 13.180 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:172 Resp: 6802

Ion	Ratio	Lower	Upper
172	100		
171	35.3	27.4	41.0
170	24.0	18.4	27.6

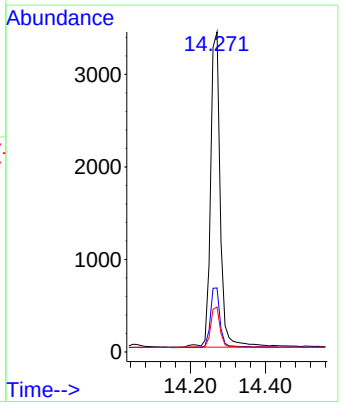


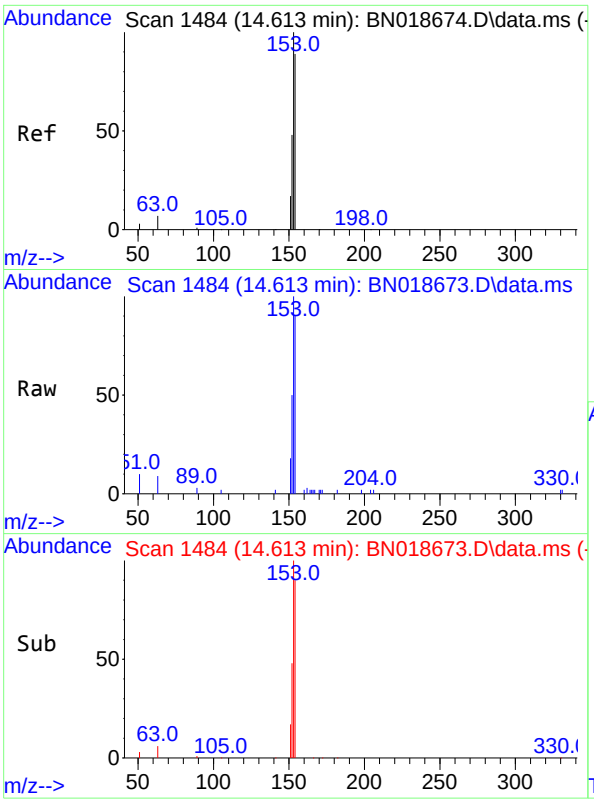


#16
Acenaphthylene
Concen: 0.204 ng
RT: 14.271 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:152 Resp: 6120

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.8	23.6
153	12.8	10.5	15.7



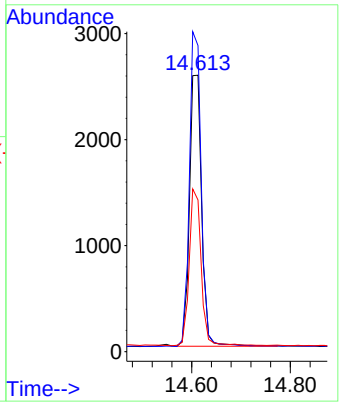


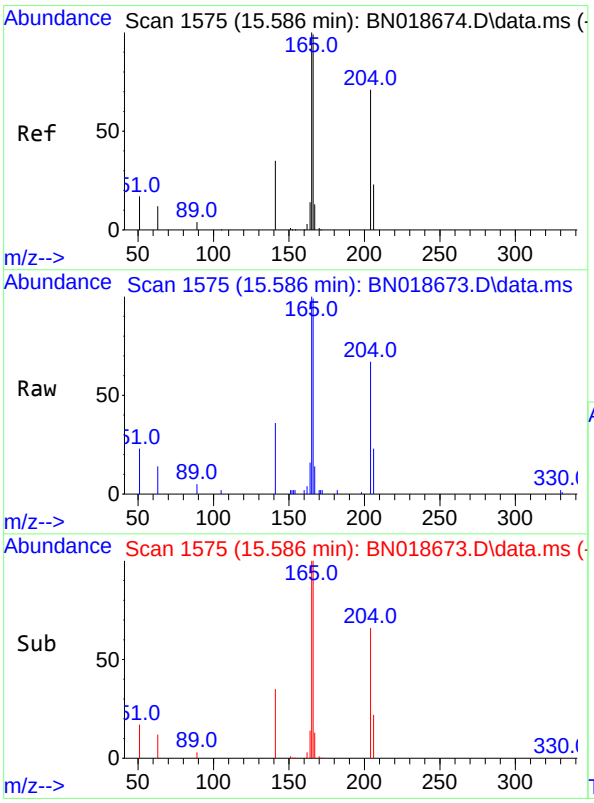
#17
Acenaphthene
Concen: 0.218 ng
RT: 14.613 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:154 Resp: 4377

Ion	Ratio	Lower	Upper
154	100		
153	113.2	90.9	136.3
152	56.8	45.0	67.4

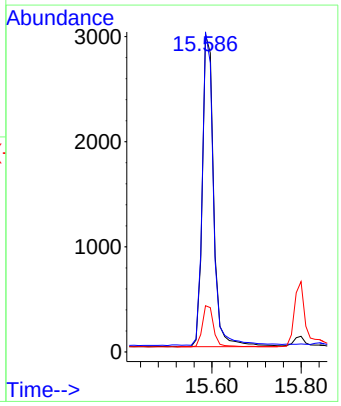


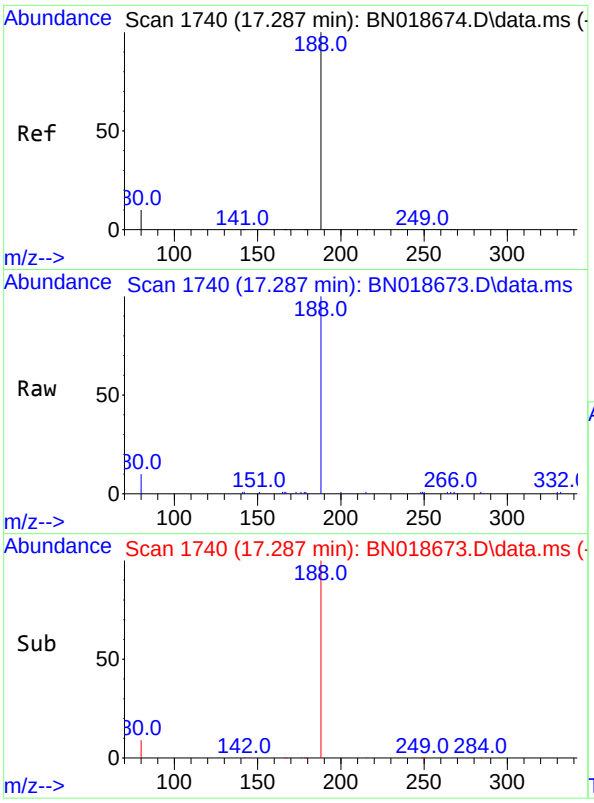


#18
Fluorene
Concen: 0.212 ng
RT: 15.586 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:166 Resp: 5212

Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.8	116.6
167	13.1	10.9	16.3



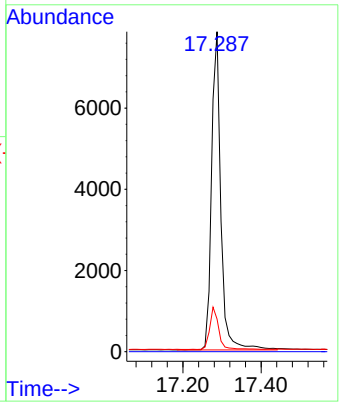


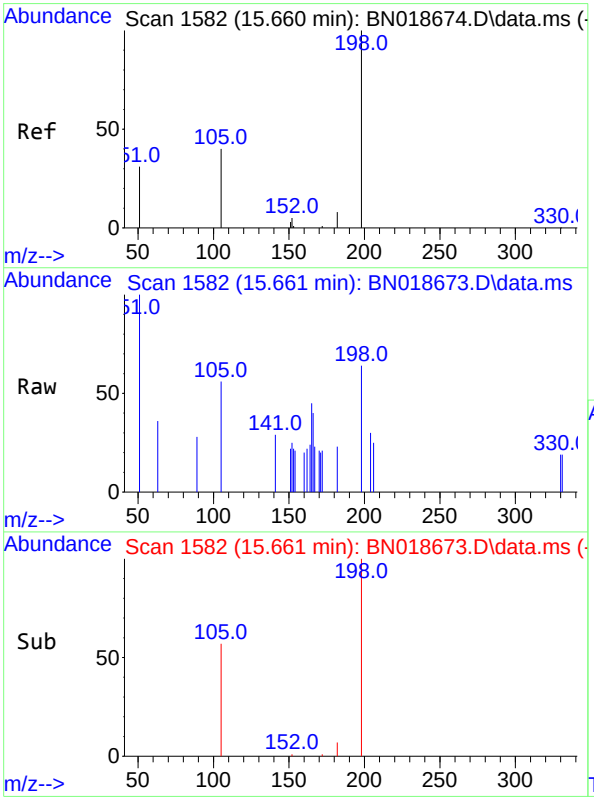
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:188 Resp: 12875

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.2	7.0	10.4

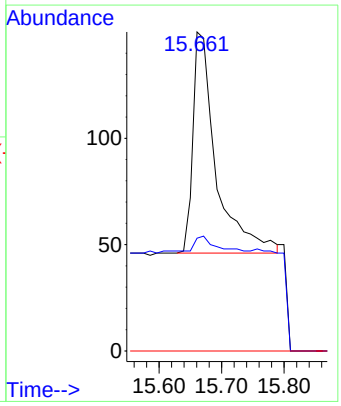


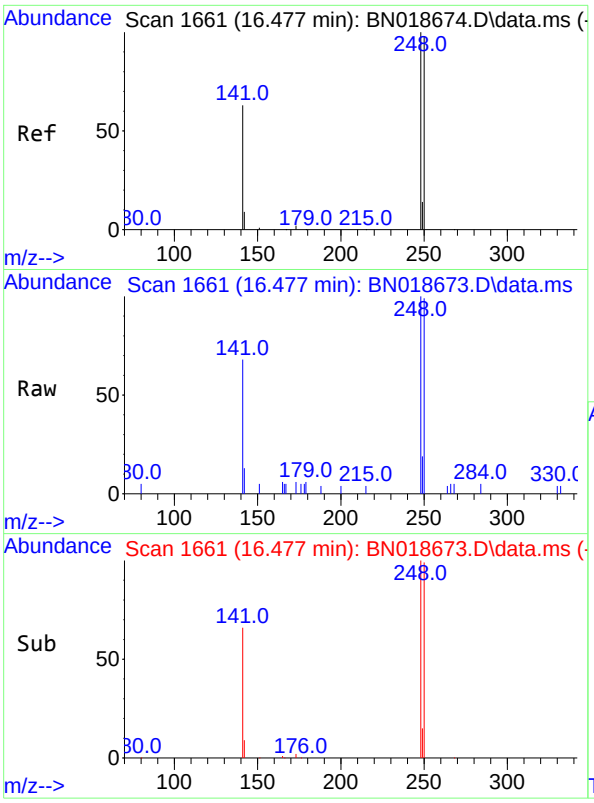


#20
4,6-Dinitro-2-methylphenol
Concen: 0.289 ng
RT: 15.661 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:198 Resp: 269

Ion	Ratio	Lower	Upper
198	100		
182	35.3	15.5	23.3#
77	0.0	0.0	0.0



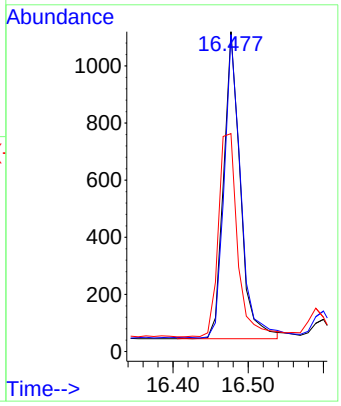


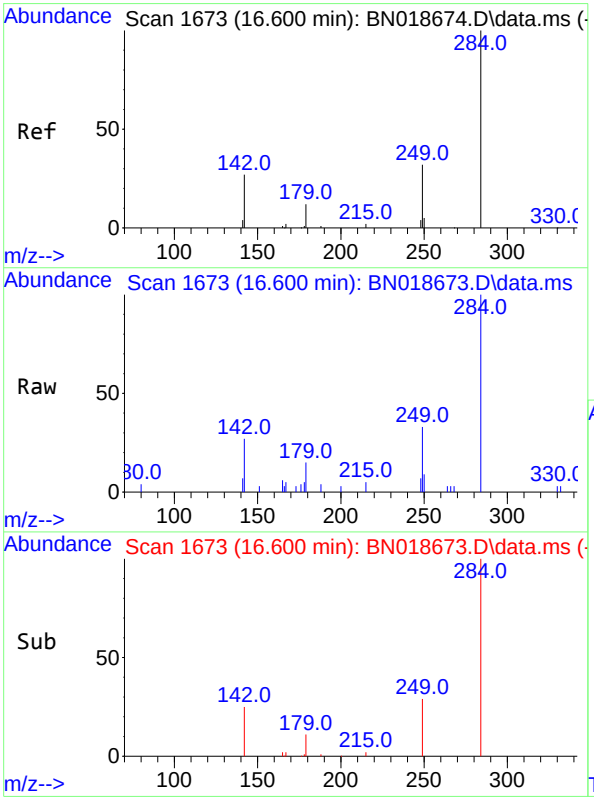
#21
4-Bromophenyl-phenylether
Concen: 0.211 ng
RT: 16.477 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:248 Resp: 1651

Ion	Ratio	Lower	Upper
248	100		
250	99.1	74.4	111.6
141	68.1	43.7	65.5#

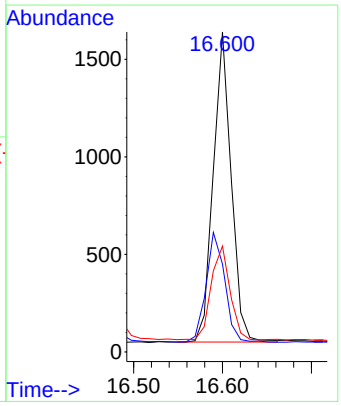


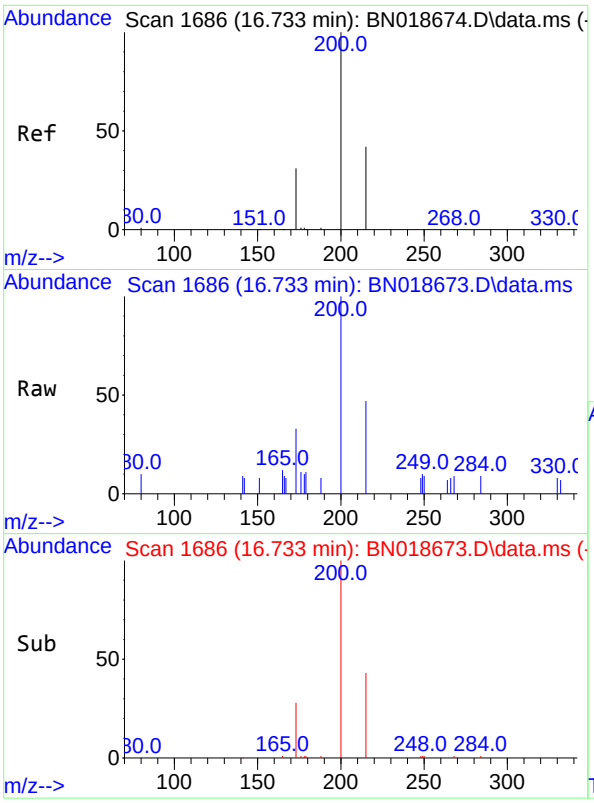


#22
Hexachlorobenzene
Concen: 0.256 ng
RT: 16.600 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:284 Resp: 2234

Ion	Ratio	Lower	Upper
284	100		
142	36.8	21.6	32.4#
249	31.8	23.5	35.3



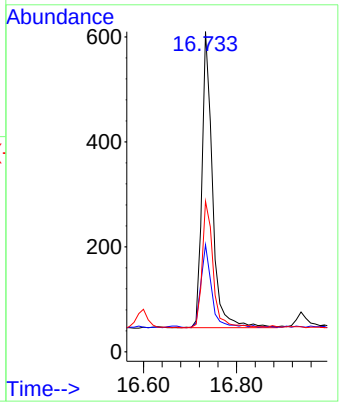


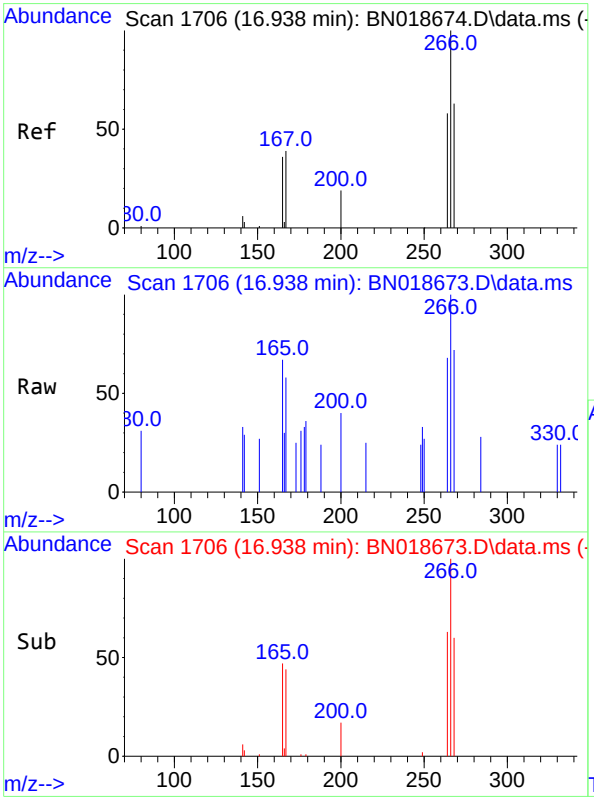
#23
Atrazine
Concen: 0.187 ng
RT: 16.733 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:200 Resp: 885

Ion	Ratio	Lower	Upper
200	100		
173	33.4	20.3	30.5#
215	47.0	40.4	60.6

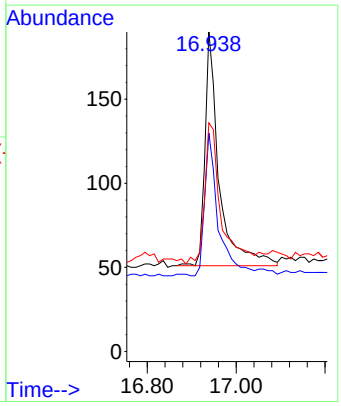


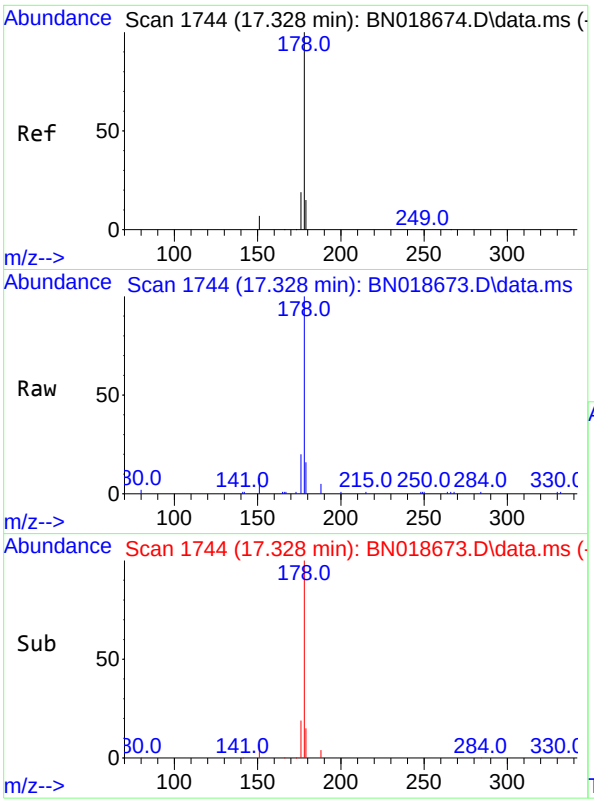


#24
Pentachlorophenol
Concen: 0.121 ng
RT: 16.938 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:266 Resp: 307

Ion	Ratio	Lower	Upper
266	100		
264	58.6	49.5	74.3
268	68.7	50.6	76.0



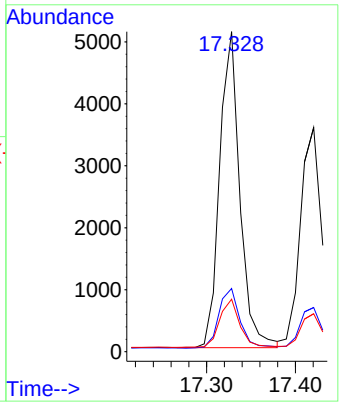


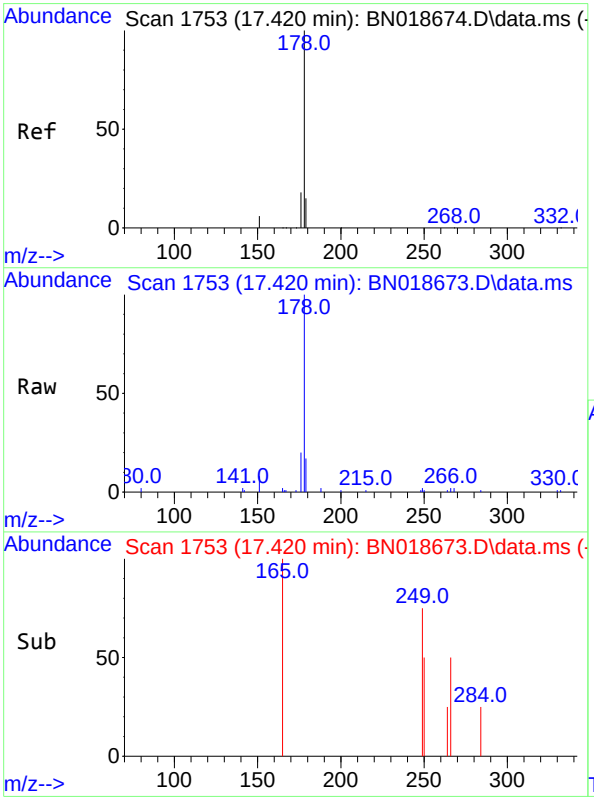
#25
Phenanthrene
Concen: 0.214 ng
RT: 17.328 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:178 Resp: 8064

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.3	22.9
179	15.3	12.3	18.5

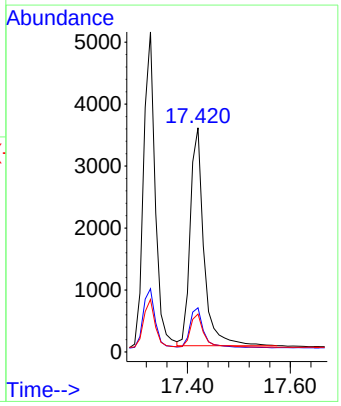


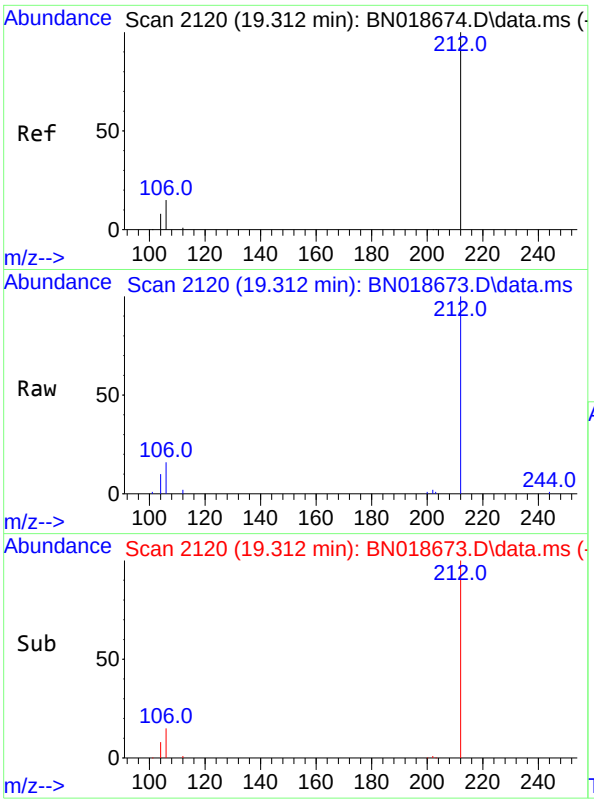


#26
Anthracene
Concen: 0.202 ng
RT: 17.420 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:178 Resp: 6465

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.8	22.2
179	15.5	12.2	18.4



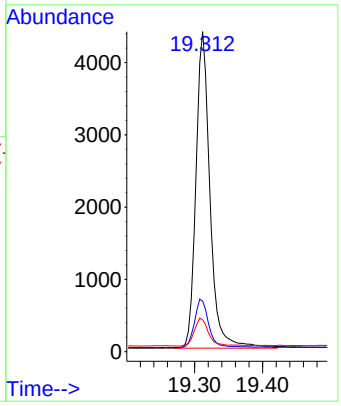


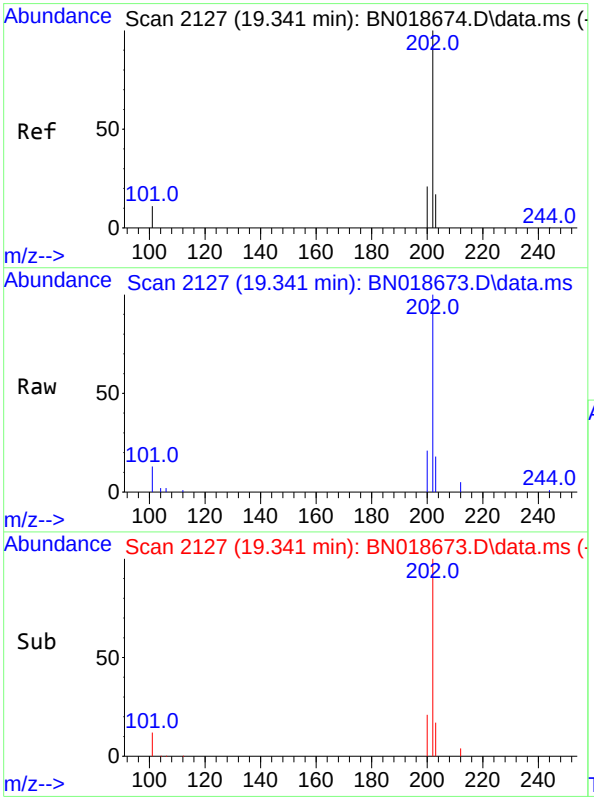
#27
Fluoranthene-d10
Concen: 0.167 ng
RT: 19.312 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:212 Resp: 6325

Ion	Ratio	Lower	Upper
212	100		
106	15.5	8.4	12.6#
104	8.8	4.5	6.7#

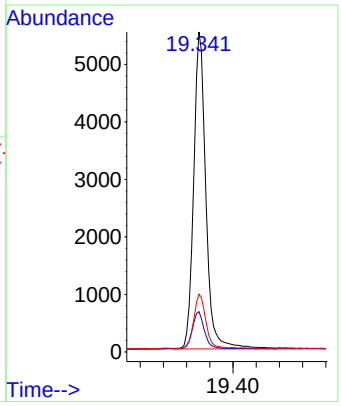


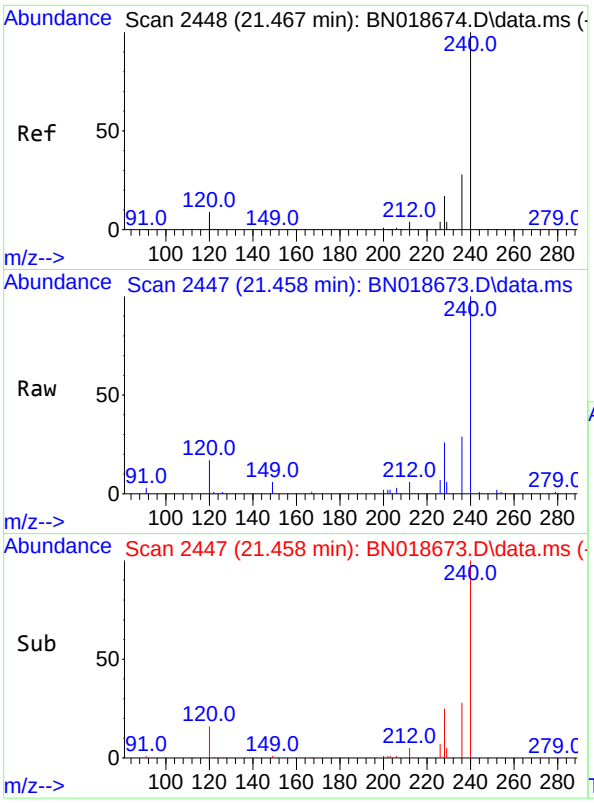


#28
Fluoranthene
Concen: 0.194 ng
RT: 19.341 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:202 Resp: 8054

Ion	Ratio	Lower	Upper
202	100		
101	11.9	7.2	10.8#
203	16.9	13.7	20.5



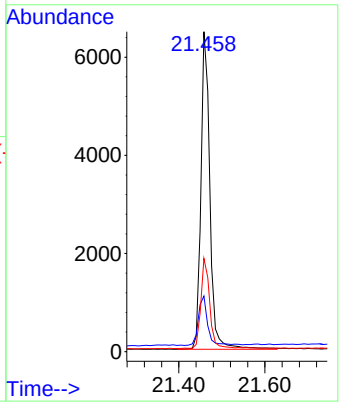


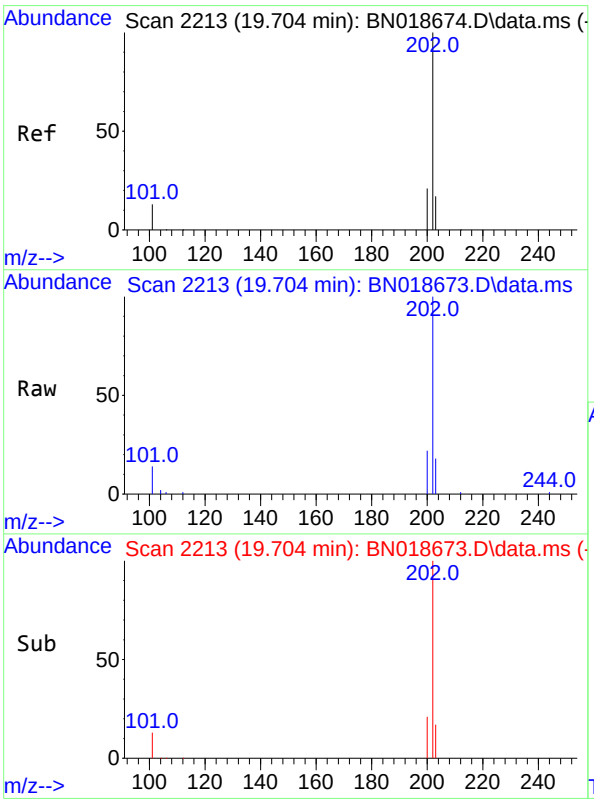
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 24
Delta R.T. -0.009 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:240 Resp: 9372

Ion	Ratio	Lower	Upper
240	100		
120	17.4	6.0	9.0#
236	29.2	21.4	32.2

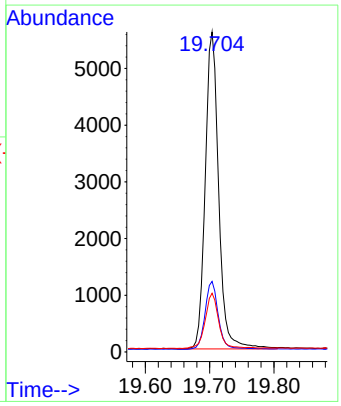


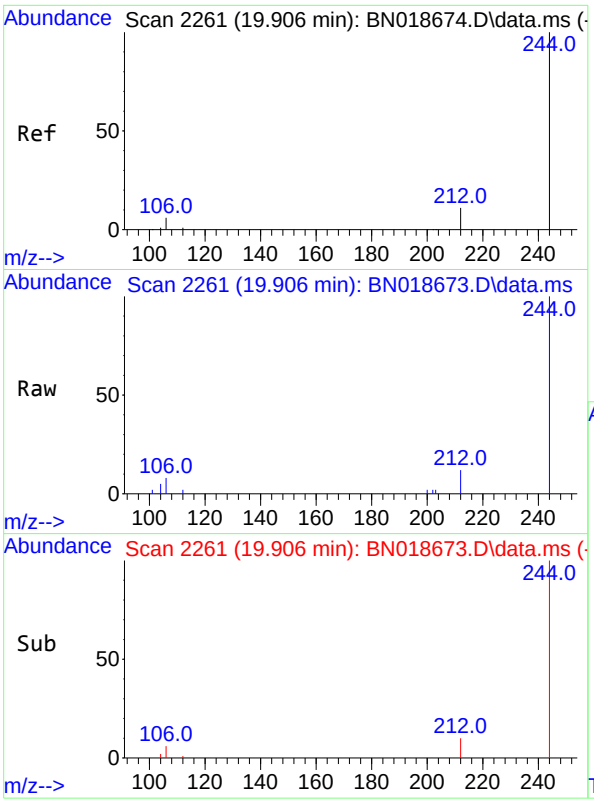


#30
Pyrene
Concen: 0.254 ng
RT: 19.704 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:202 Resp: 8153

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.6	25.0
203	17.5	14.1	21.1



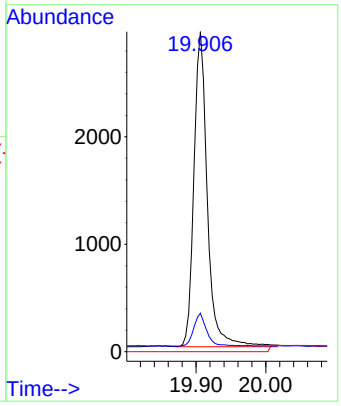


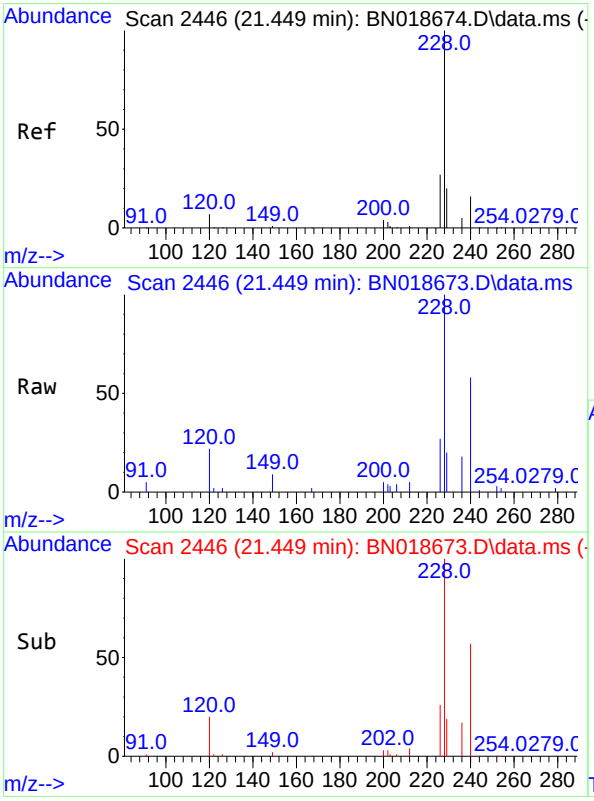
#31
Terphenyl-d14
Concen: 0.170 ng
RT: 19.906 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:244 Resp: 4040

Ion	Ratio	Lower	Upper
244	100		
212	12.1	6.2	9.2#
122	0.0	7.9	11.9#

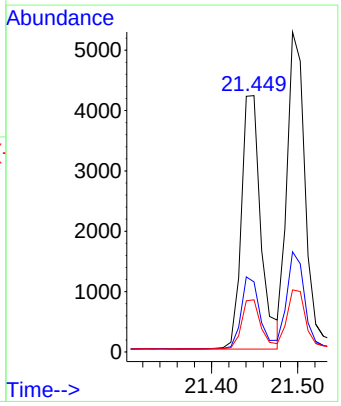


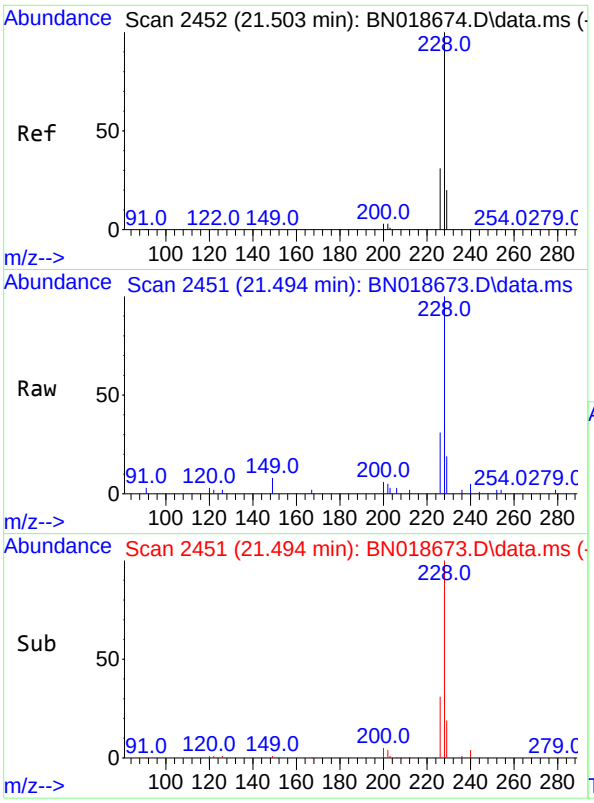


#32
Benzo(a)anthracene
Concen: 0.213 ng
RT: 21.449 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:228 Resp: 6648

Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.3	31.9
229	20.3	15.9	23.9



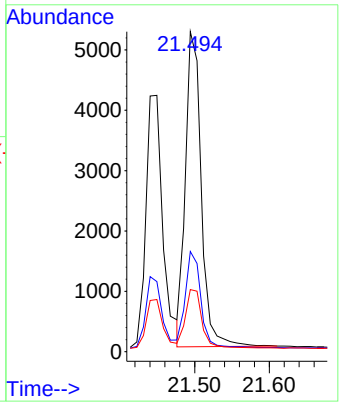


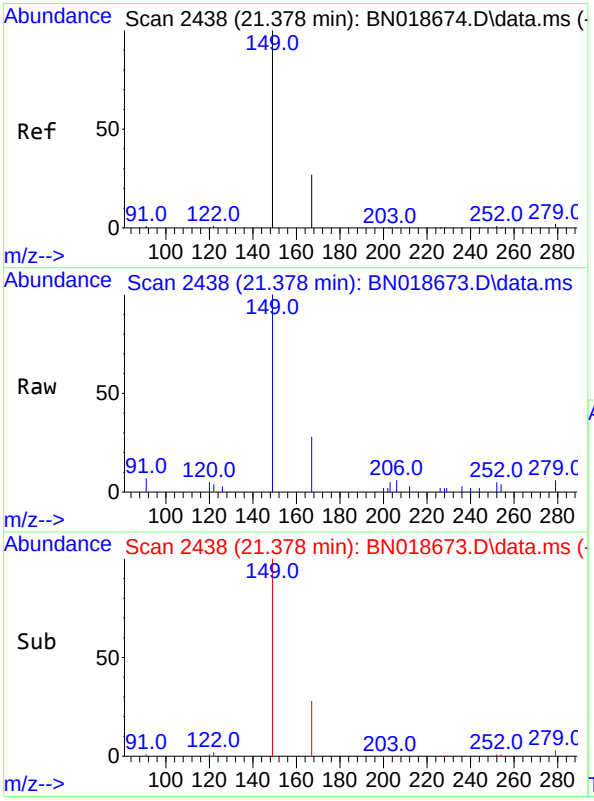
#33
Chrysene
Concen: 0.244 ng
RT: 21.494 min Scan# 24
Delta R.T. -0.009 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:228 Resp: 7700

Ion	Ratio	Lower	Upper
228	100		
226	31.3	24.2	36.4
229	19.4	15.5	23.3

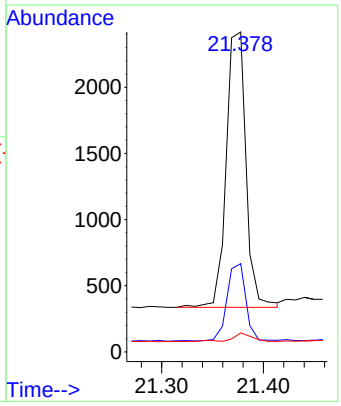


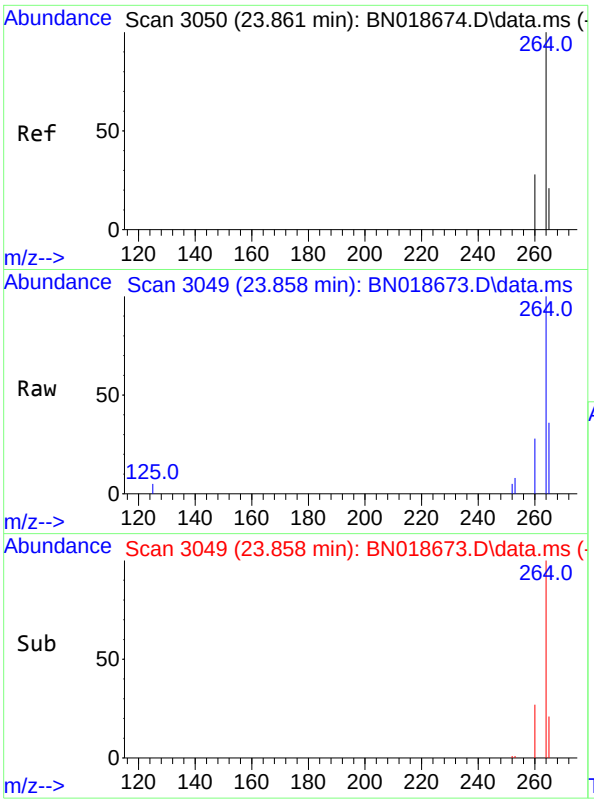


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.222 ng
RT: 21.378 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:149 Resp: 2800

Ion	Ratio	Lower	Upper
149	100		
167	27.1	23.7	35.5
279	3.1	3.6	5.4#



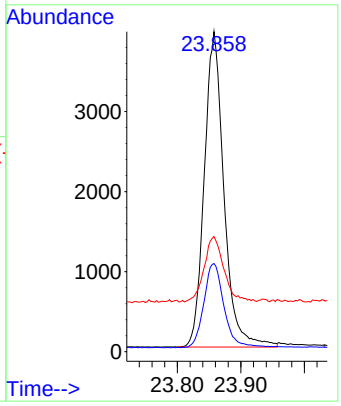


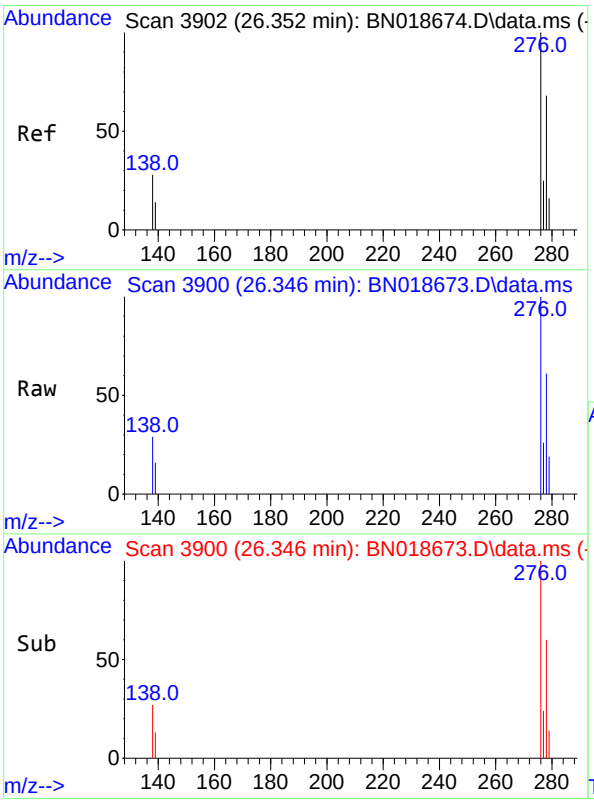
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.858 min Scan# 3
Delta R.T. -0.003 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:264 Resp: 8481

Ion	Ratio	Lower	Upper
264	100		
260	27.6	20.2	30.4
265	36.0	18.2	27.2#

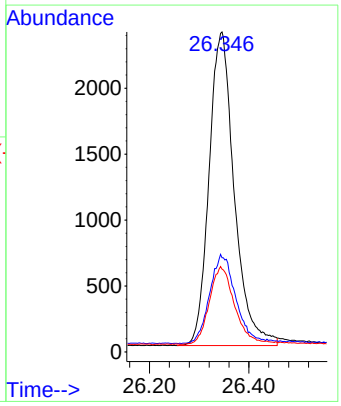


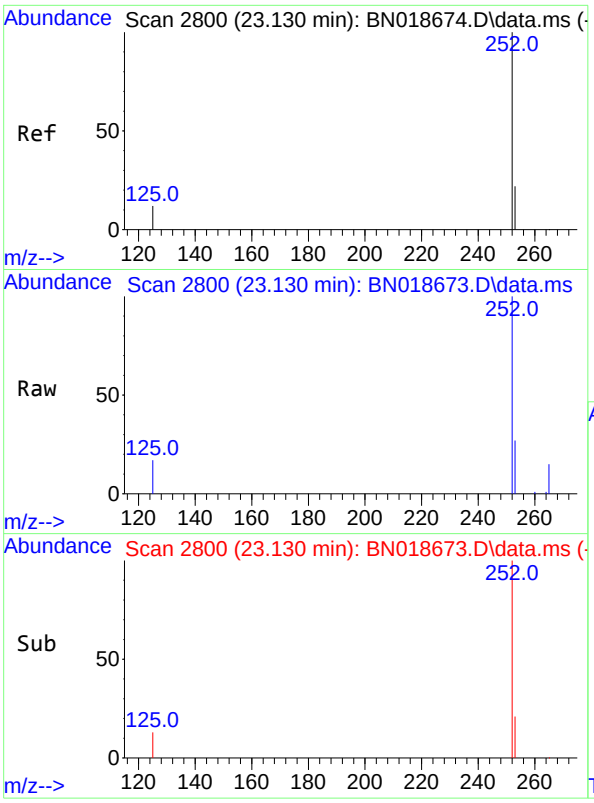


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.275 ng
RT: 26.346 min Scan# 3900
Delta R.T. -0.006 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:276 Resp: 8396

Ion	Ratio	Lower	Upper
276	100		
138	29.3	14.9	22.3#
277	24.8	19.9	29.9



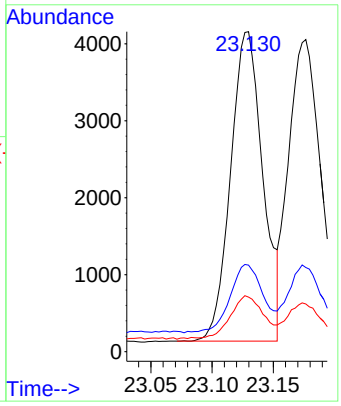


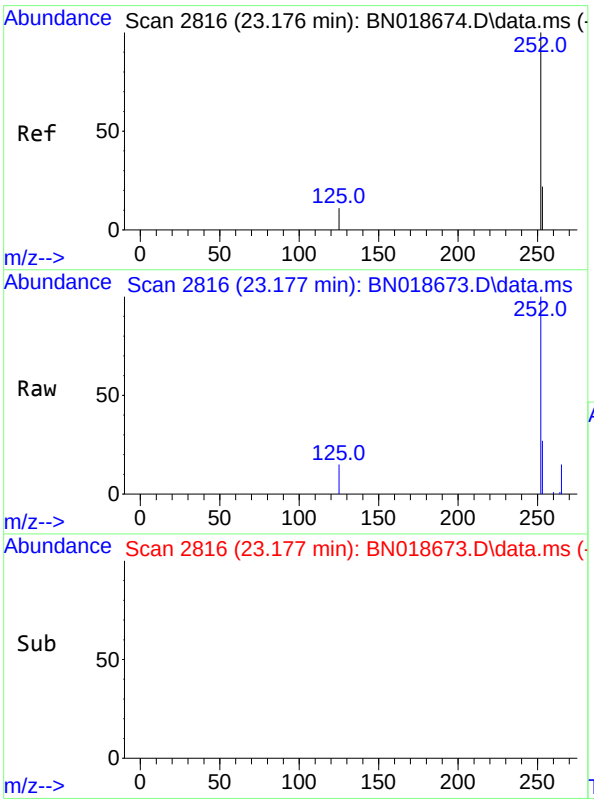
#37
Benzo(b)fluoranthene
Concen: 0.253 ng
RT: 23.130 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:252 Resp: 7377

Ion	Ratio	Lower	Upper
252	100		
253	27.1	17.8	26.6#
125	17.1	6.0	9.0#

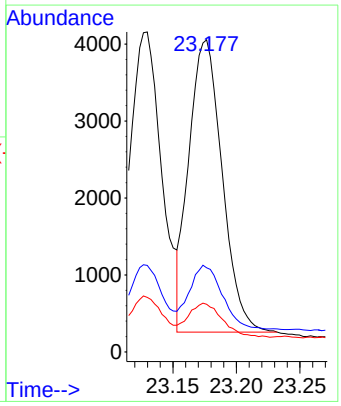


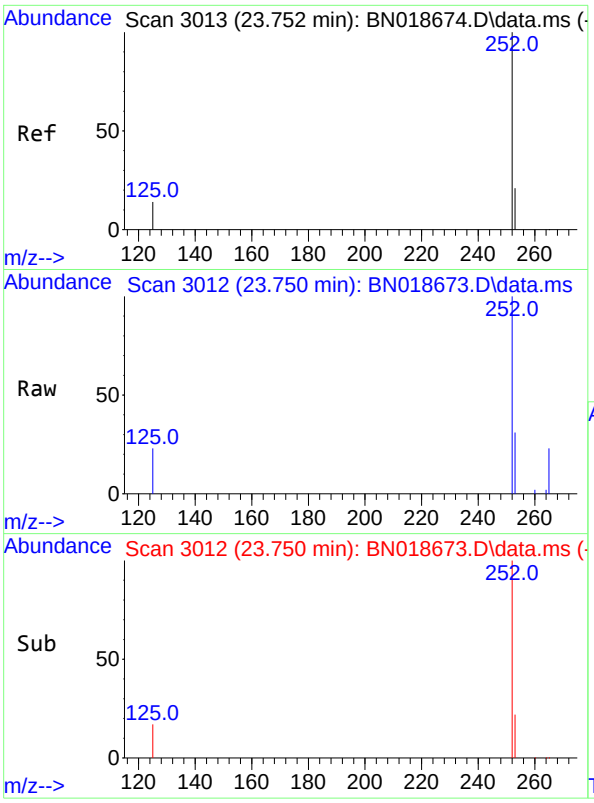


#38
Benzo(k)fluoranthene
Concen: 0.237 ng
RT: 23.177 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:252 Resp: 6928

Ion	Ratio	Lower	Upper
252	100		
253	27.0	17.7	26.5#
125	15.3	6.2	9.2#



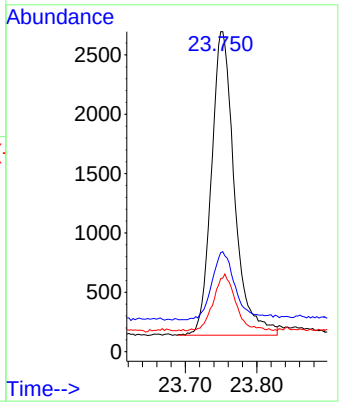


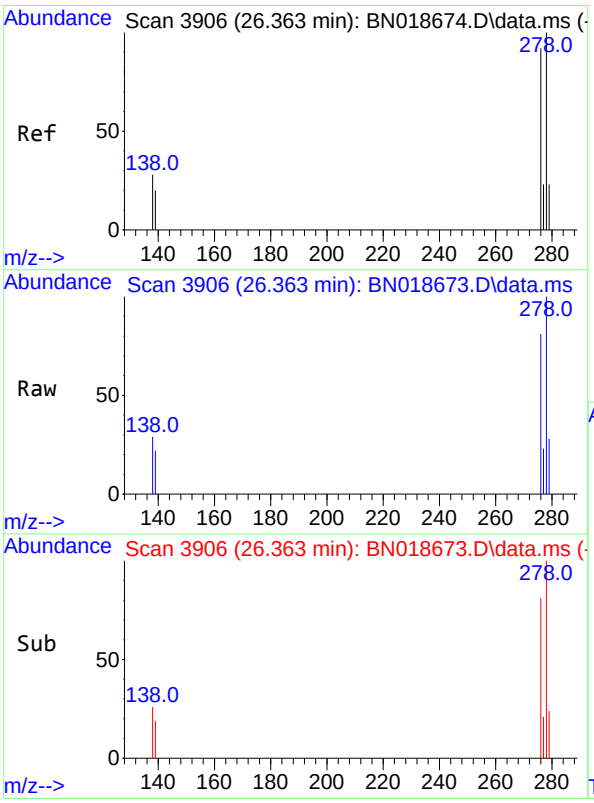
#39
Benzo(a)pyrene
Concen: 0.244 ng
RT: 23.750 min Scan# 3
Delta R.T. -0.003 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:252 Resp: 5711

Ion	Ratio	Lower	Upper
252	100		
253	31.0	17.8	26.6#
125	22.8	7.0	10.4#

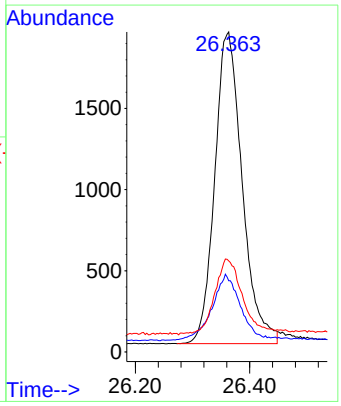


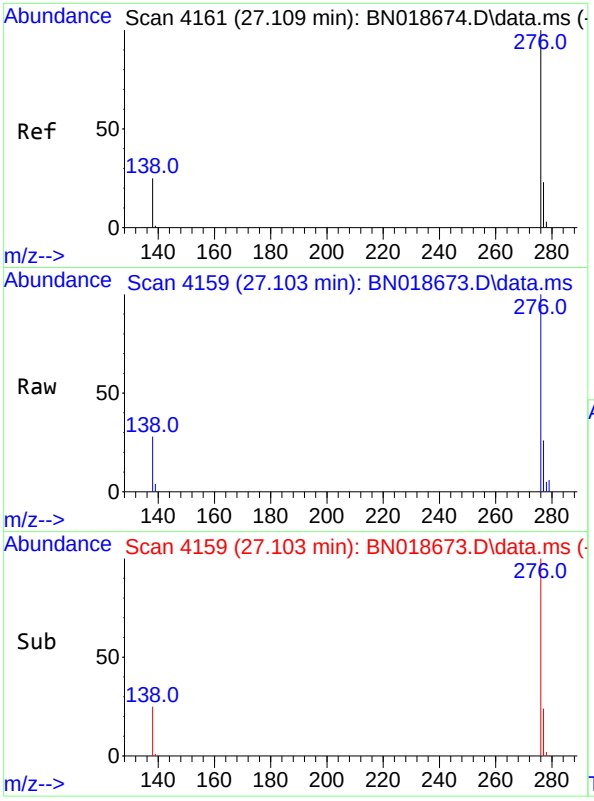


#40
Dibenzo(a,h)anthracene
Concen: 0.269 ng
RT: 26.363 min Scan# 3906
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:278 Resp: 6403

Ion	Ratio	Lower	Upper
278	100		
139	22.3	10.8	16.2#
279	28.5	19.0	28.4#





#41
Benzo(g,h,i)perylene
Concen: 0.275 ng
RT: 27.103 min Scan# 4
Delta R.T. -0.006 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:276 Resp: 7288

Ion	Ratio	Lower	Upper
276	100		
277	26.2	19.0	28.6
138	27.7	12.6	19.0#