Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011422\
Data File : BN018402.D
Acq On : 14 Jan 2022 11:22
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Jan 14 12:13:14 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 14 12:12:13 2022
Response via : Initial Calibration

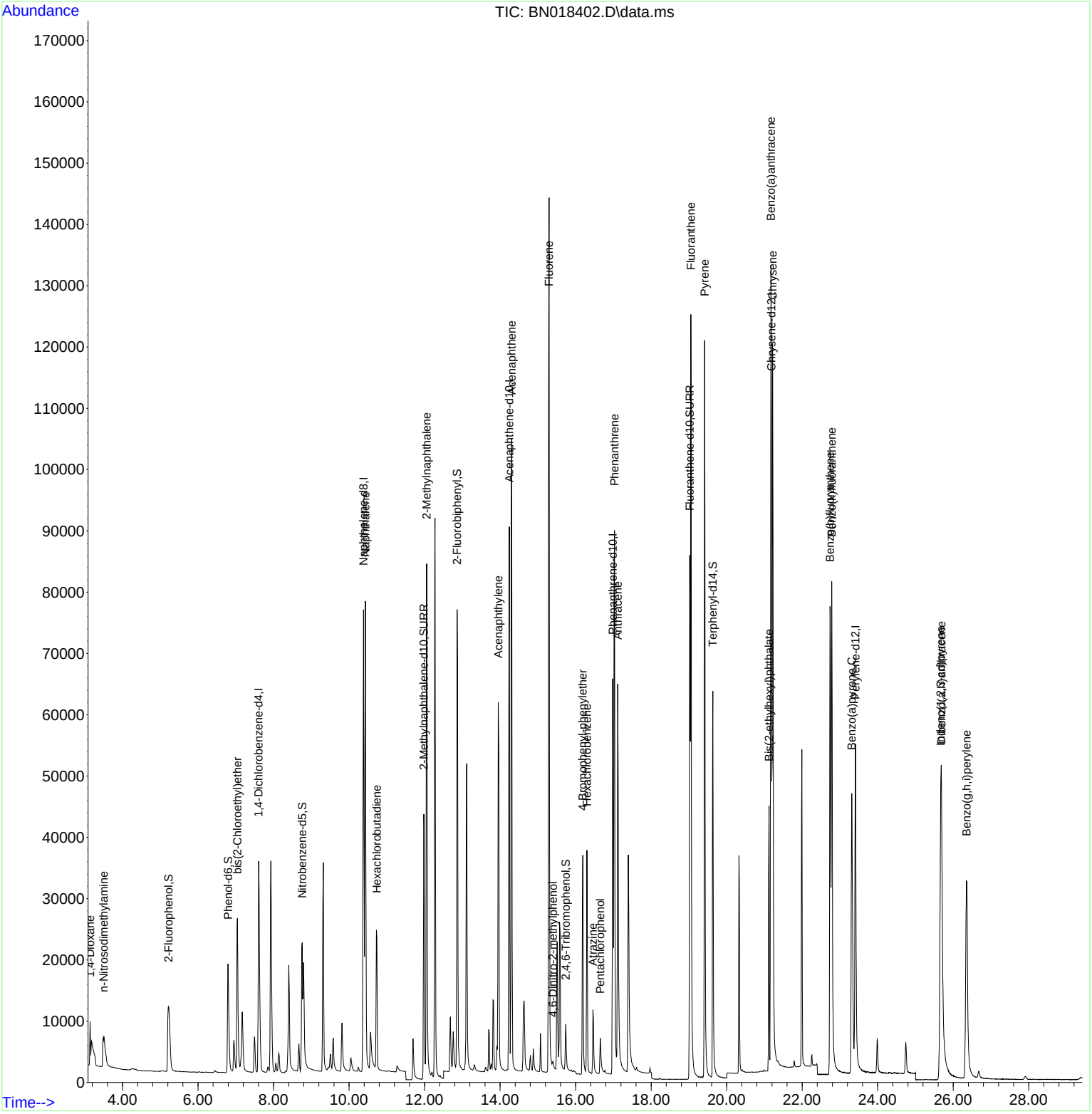
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	22482	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	103909	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	53296	0.400	ng	0.00
19) Phenanthrene-d10	16.981	188	94132	0.400	ng	# 0.00
29) Chrysene-d12	21.185	240	82262	0.400	ng	# 0.00
35) Perylene-d12	23.409	264	77147	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	21773	0.394	ng	0.00
5) Phenol-d6	6.794	99	21746	0.392	ng	0.00
8) Nitrobenzene-d5	8.759	82	23885	0.427	ng	0.00
11) 2-Methylnaphthalene-d10	11.981	152	65247	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	7447	0.450	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	77965	0.405	ng	0.00
27) Fluoranthene-d10	19.023	212	106361	0.396	ng	0.00
31) Terphenyl-d14	19.634	244	74867	0.420	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.143	88	4076	0.322	ng	# 56
3) n-Nitrosodimethylamine	3.502	42	8760	0.432	ng	# 88
6) bis(2-Chloroethyl)ether	7.043	93	24205	0.403	ng	99
9) Naphthalene	10.432	128	105704	0.400	ng	100
10) Hexachlorobutadiene	10.736	225	20462	0.417	ng	# 99
12) 2-Methylnaphthalene	12.056	142	66669	0.412	ng	99
16) Acenaphthylene	13.952	152	78034	0.369	ng	100
17) Acenaphthene	14.307	154	57988	0.392	ng	99
18) Fluorene	15.297	166	67797	0.408	ng	99
20) 4,6-Dinitro-2-methylph...	15.398	198	1148	0.358	ng	96
21) 4-Bromophenyl-phenylether	16.190	248	20080	0.388	ng	95
22) Hexachlorobenzene	16.300	284	27496	0.399	ng	# 92
23) Atrazine	16.458	200	11874	0.361	ng	# 89
24) Pentachlorophenol	16.653	266	4307	0.486	ng	99
25) Phenanthrene	17.030	178	107817	0.407	ng	100
26) Anthracene	17.115	178	83953	0.384	ng	100
28) Fluoranthene	19.053	202	119987	0.427	ng	# 96
30) Pyrene	19.415	202	120060	0.412	ng	100
32) Benzo(a)anthracene	21.174	228	91095	0.376	ng	99
33) Chrysene	21.217	228	113251	0.412	ng	100
34) Bis(2-ethylhexyl)phtha...	21.121	149	42420	0.405	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.668	276	85449	0.349	ng	# 90
37) Benzo(b)fluoranthene	22.738	252	100477	0.402	ng	# 97
38) Benzo(k)fluoranthene	22.783	252	101469	0.415	ng	# 96
39) Benzo(a)pyrene	23.310	252	88227	0.382	ng	# 96
40) Dibenzo(a,h)anthracene	25.689	278	60139	0.320	ng	# 95
41) Benzo(g,h,i)perylene	26.353	276	80109	0.357	ng	# 91

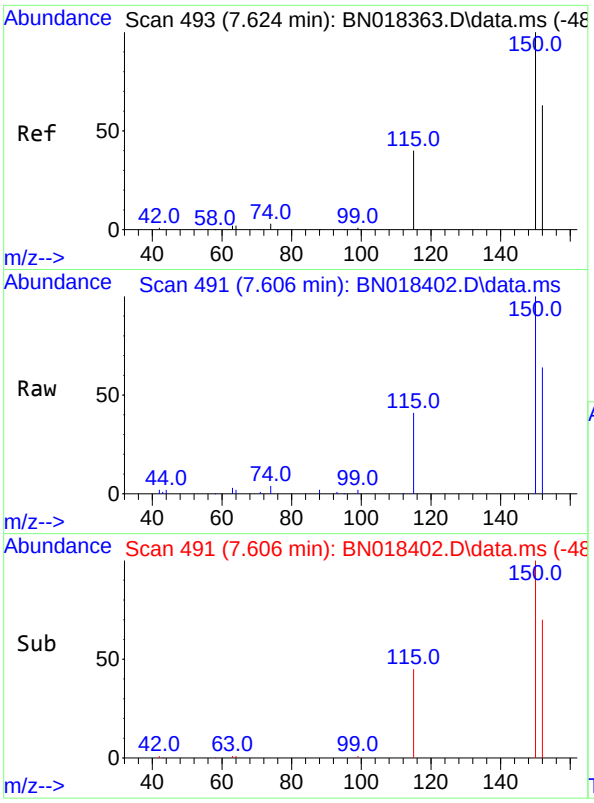
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011422\
Data File : BN018402.D
Acq On : 14 Jan 2022 11:22
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Jan 14 12:13:14 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 14 12:12:13 2022
Response via : Initial Calibration



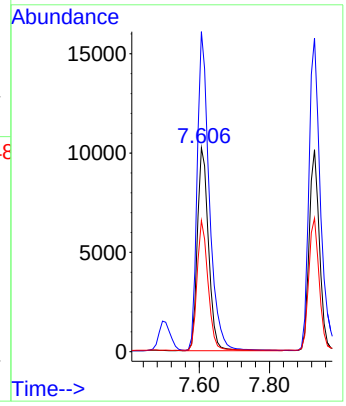


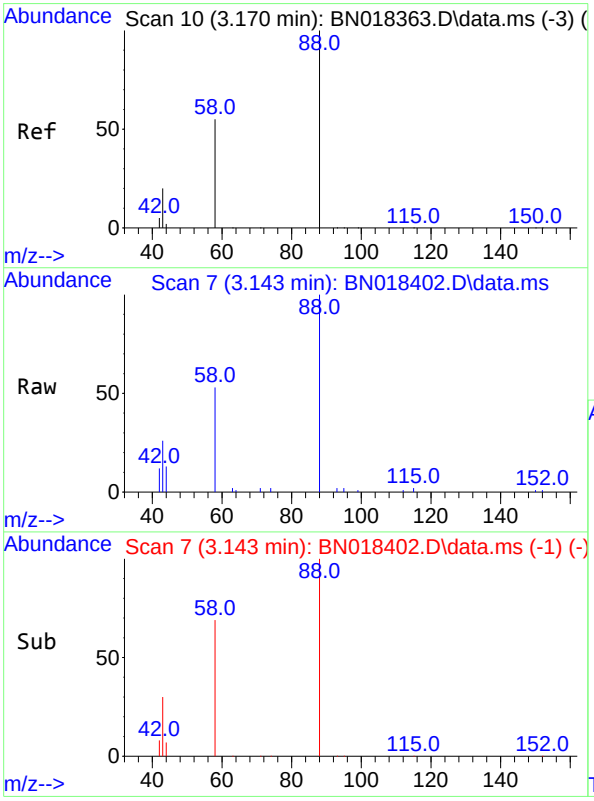
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.606 min Scan# 4
Delta R.T. -0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 22482

Ion	Ratio	Lower	Upper
152	100		
150	157.0	121.7	182.5
115	64.3	43.8	65.8

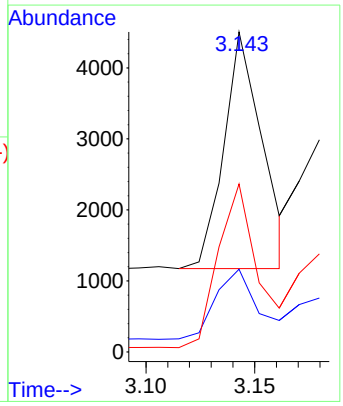


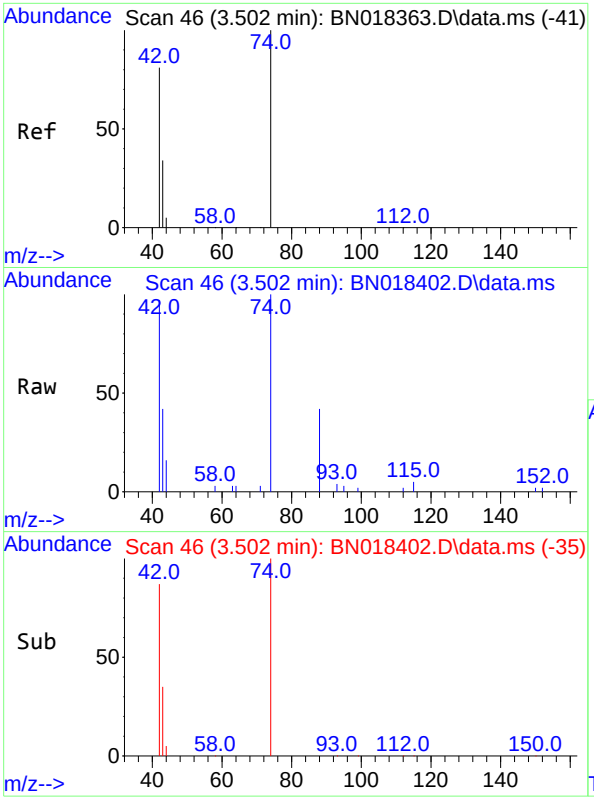


#2
1,4-Dioxane
Concen: 0.322 ng
RT: 3.143 min Scan# 7
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion: 88 Resp: 4076

Ion	Ratio	Lower	Upper
88	100		
43	32.7	69.7	104.5#
58	72.2	83.8	125.8#



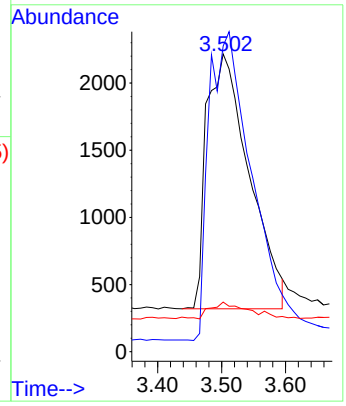


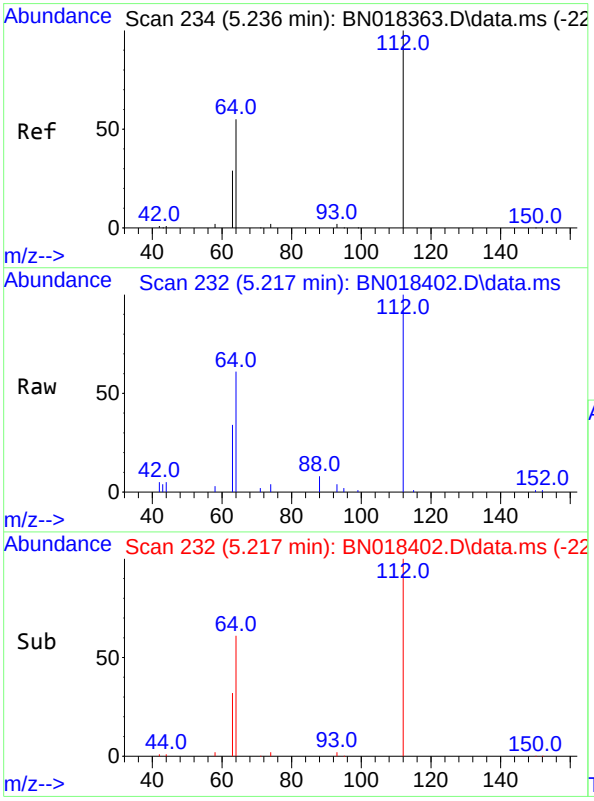
#3
n-Nitrosodimethylamine
Concen: 0.432 ng
RT: 3.502 min Scan# 4
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 8760

Ion	Ratio	Lower	Upper
42	100		
74	121.2	108.6	163.0
44	5.3	5.8	8.8#

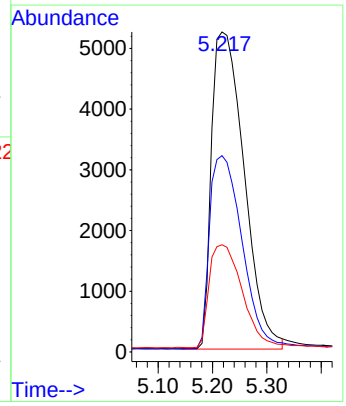


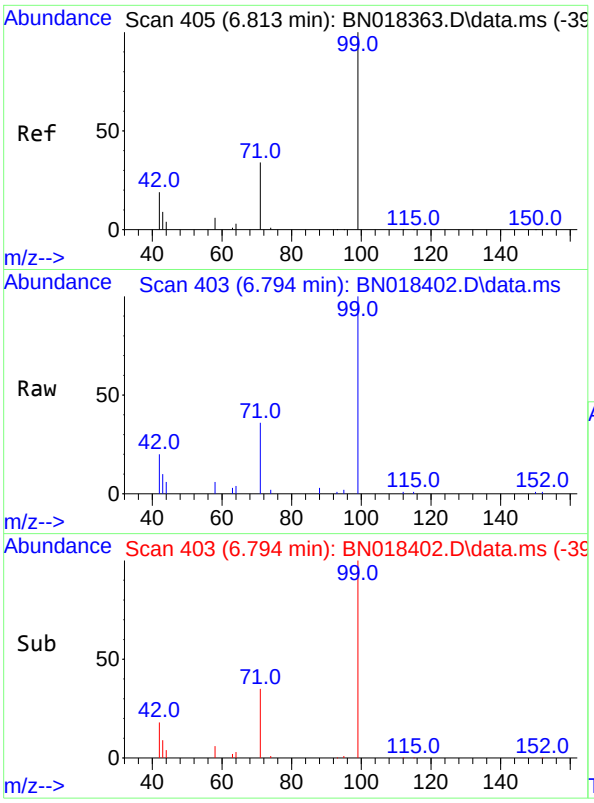


#4
2-Fluorophenol
Concen: 0.394 ng
RT: 5.217 min Scan# 232
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:112 Resp: 21773

Ion	Ratio	Lower	Upper
112	100		
64	60.7	48.0	72.0
63	32.8	25.3	37.9



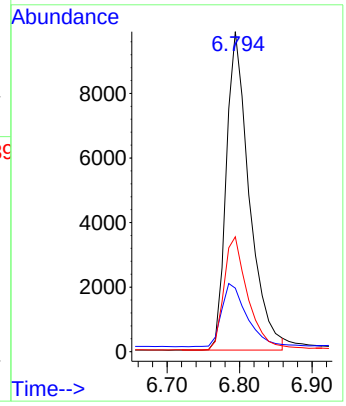


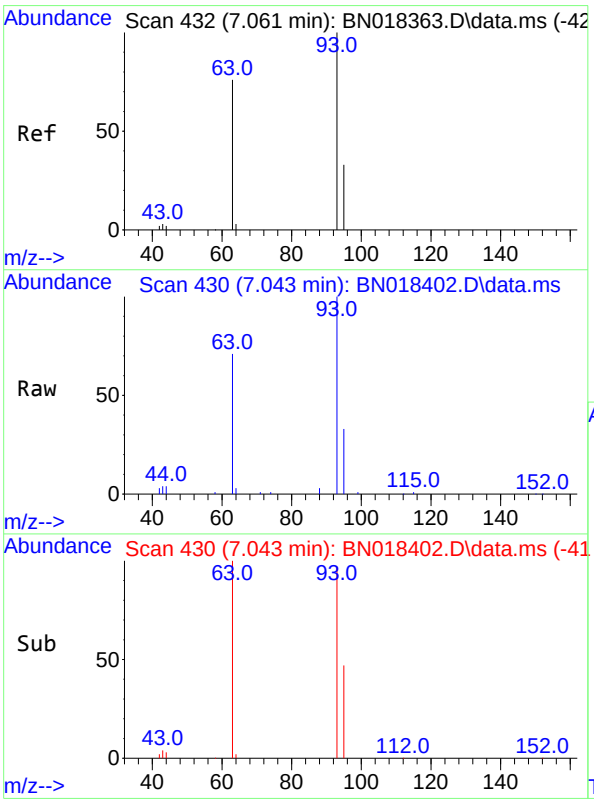
#5
Phenol-d6
Concen: 0.392 ng
RT: 6.794 min Scan# 4(
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 21746

Ion	Ratio	Lower	Upper
99	100		
42	21.6	16.3	24.5
71	36.7	26.8	40.2

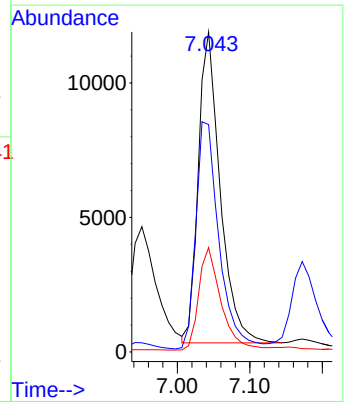


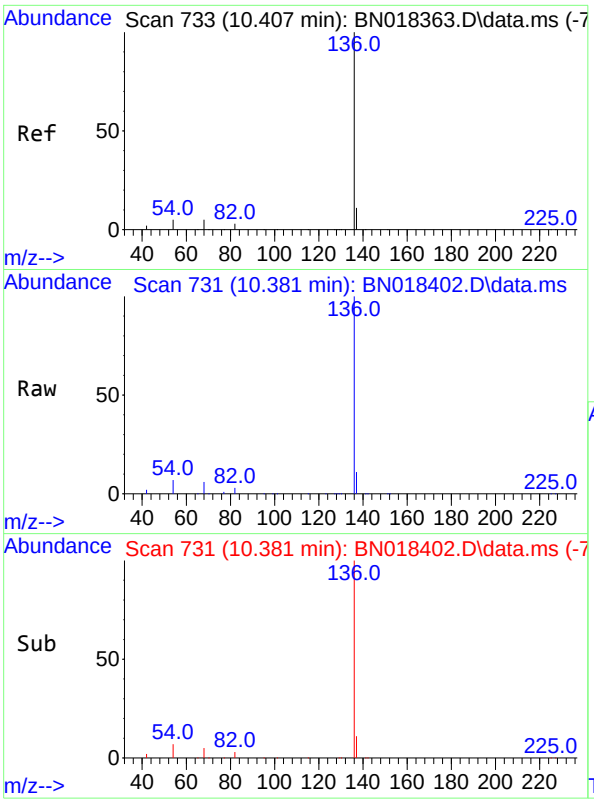


#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion: 93 Resp: 24205

Ion	Ratio	Lower	Upper
93	100		
63	77.7	61.7	92.5
95	33.7	26.2	39.4



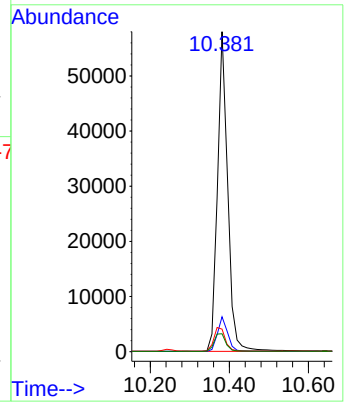


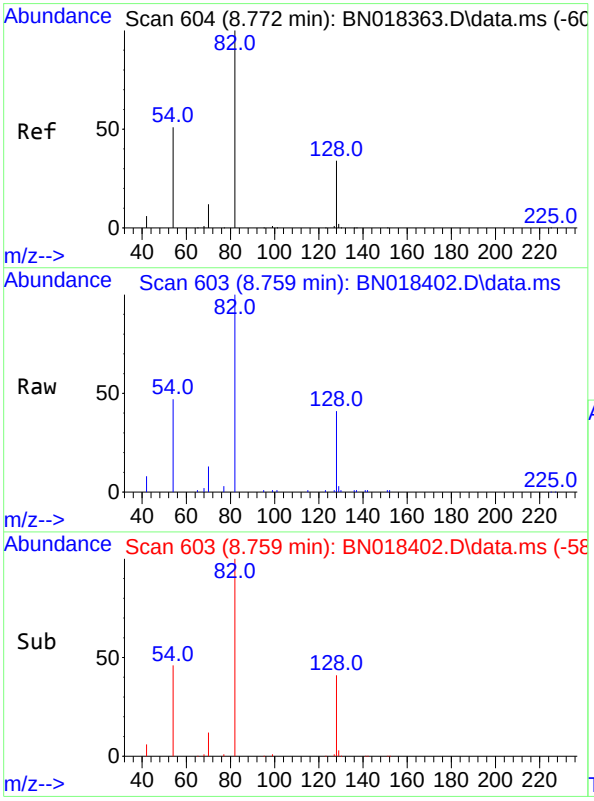
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 7
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 103909

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	7.0	5.0	7.6
68	5.6	4.4	6.6

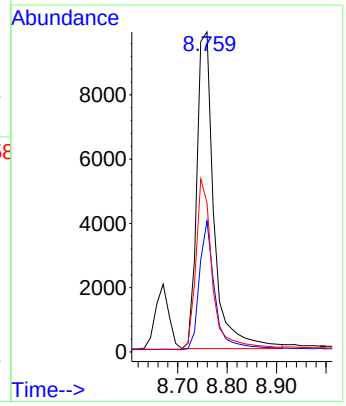


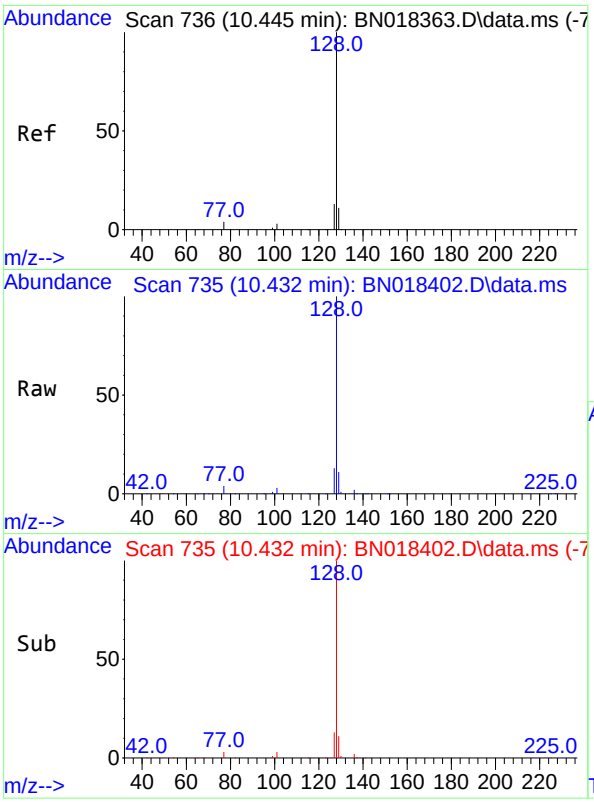


#8
Nitrobenzene-d5
Concen: 0.427 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion: 82 Resp: 23885

Ion	Ratio	Lower	Upper
82	100		
128	41.0	33.7	50.5
54	46.7	36.6	55.0



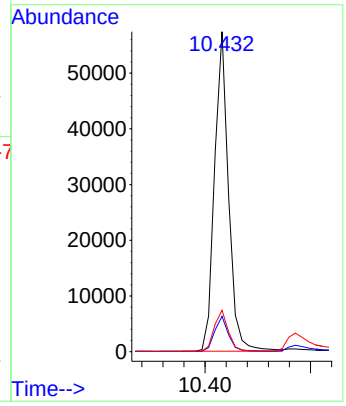


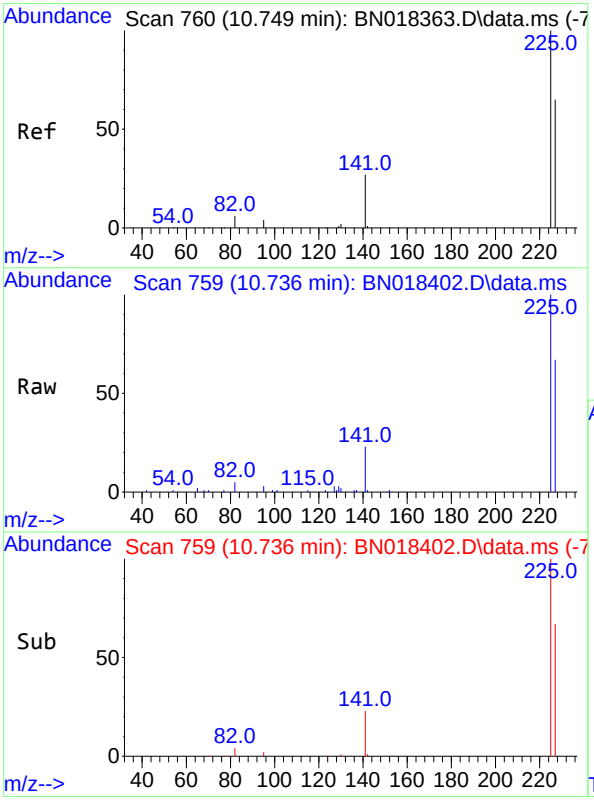
#9
Naphthalene
Concen: 0.400 ng
RT: 10.432 min Scan# 7
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 105704

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.4	15.6

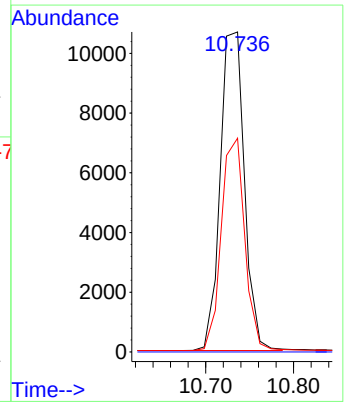


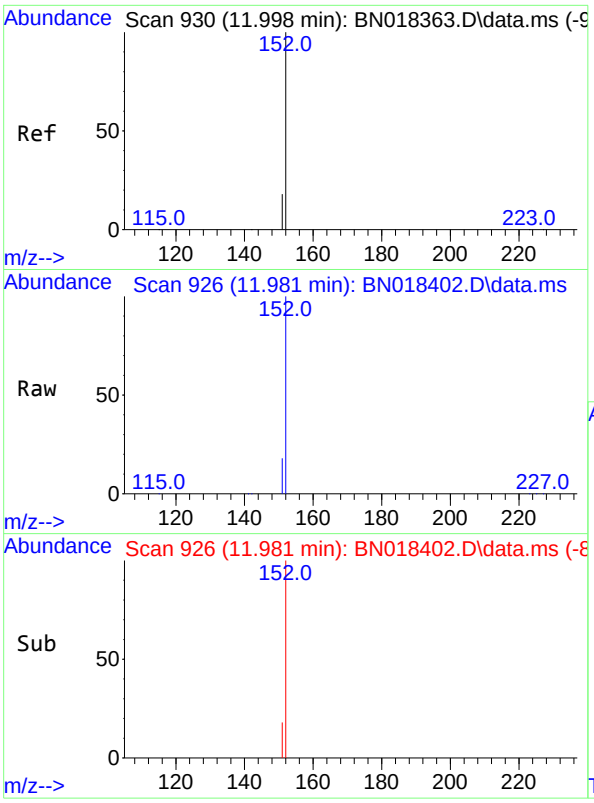


#10
Hexachlorobutadiene
Concen: 0.417 ng
RT: 10.736 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:225 Resp: 20462

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.7	51.0	76.6



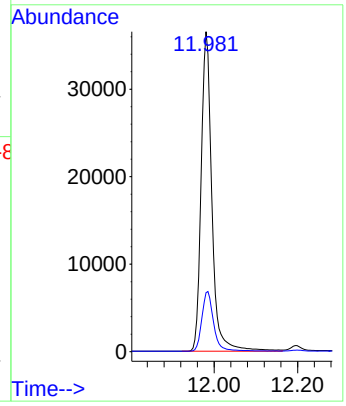


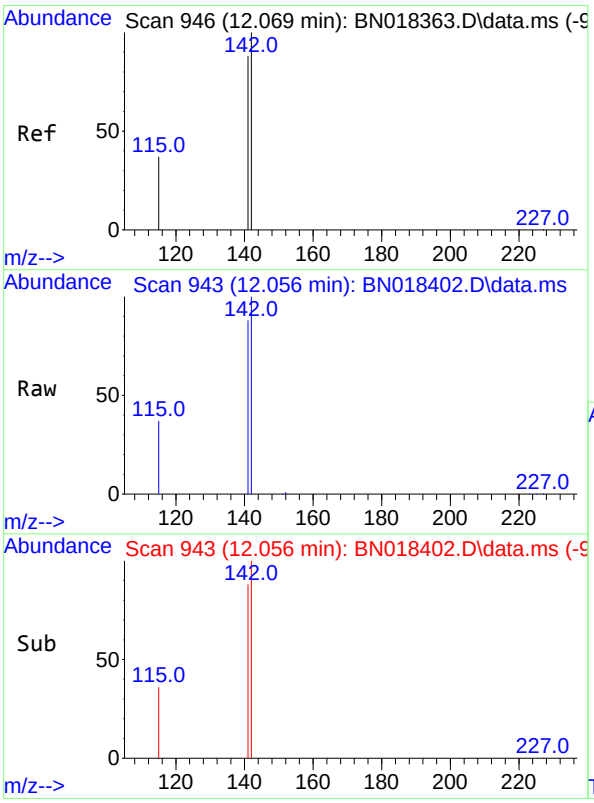
#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 11.981 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 65247

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.2	24.2

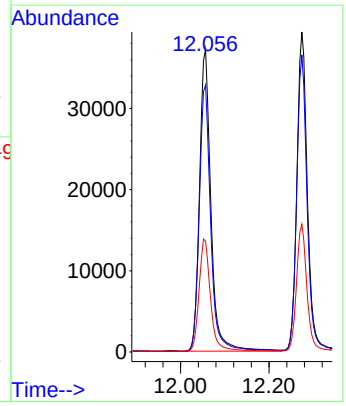


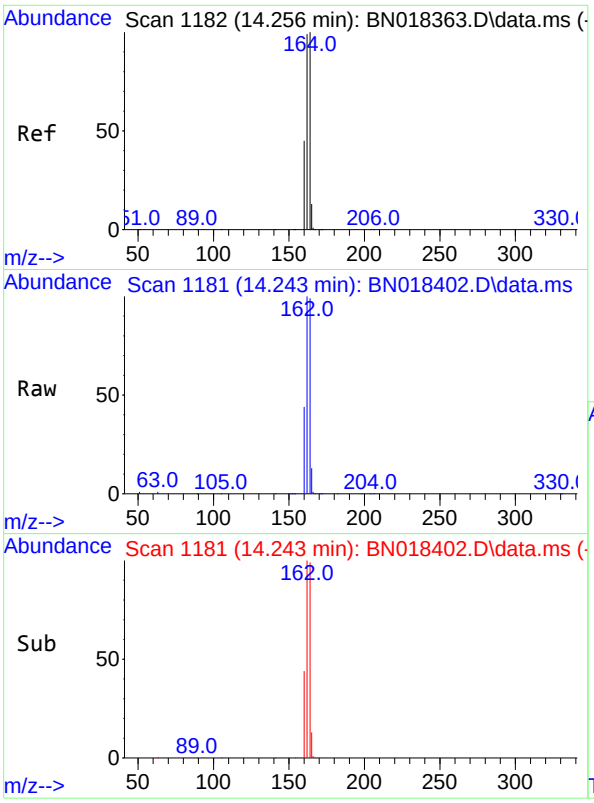


#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.056 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:142 Resp: 66669

Ion	Ratio	Lower	Upper
142	100		
141	88.1	70.0	105.0
115	36.5	27.8	41.8



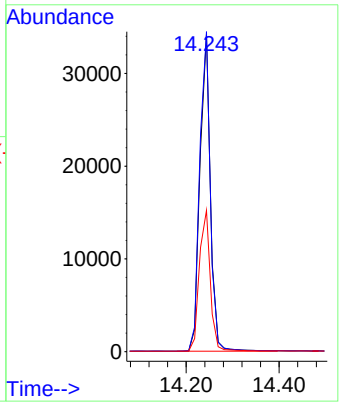


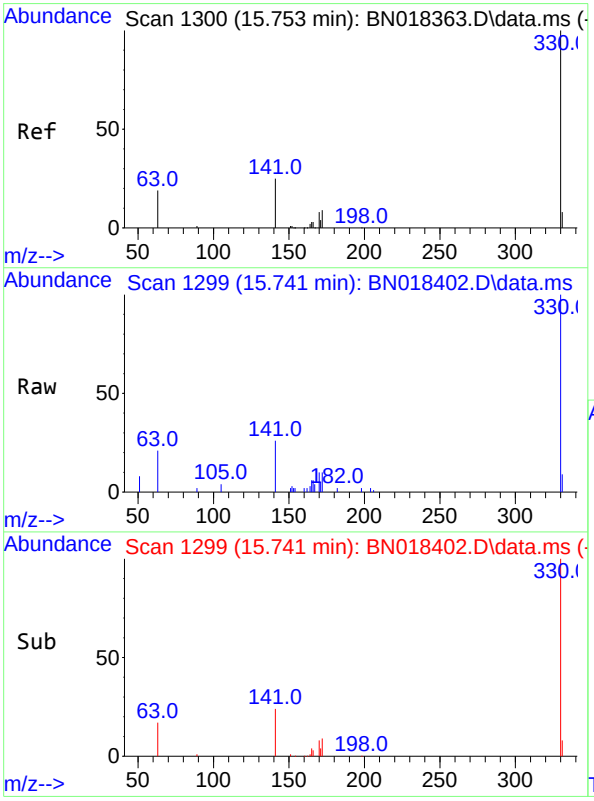
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 53296

Ion	Ratio	Lower	Upper
164	100		
162	100.8	80.2	120.2
160	44.5	36.9	55.3

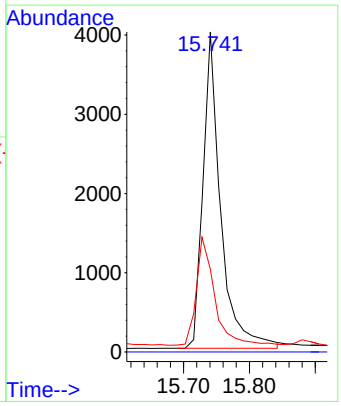


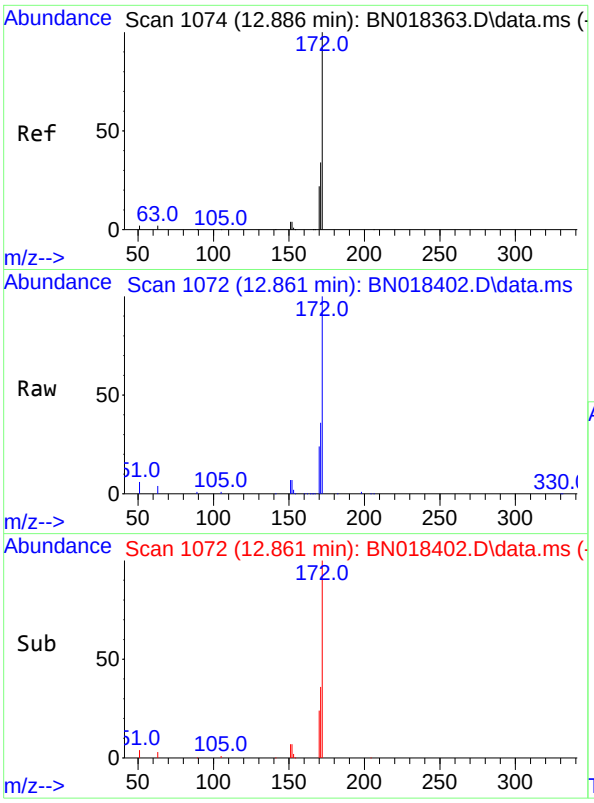


#14
2,4,6-Tribromophenol
Concen: 0.450 ng
RT: 15.741 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:330 Resp: 7447

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.3	21.3	31.9#



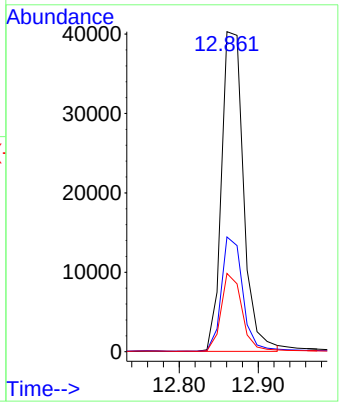


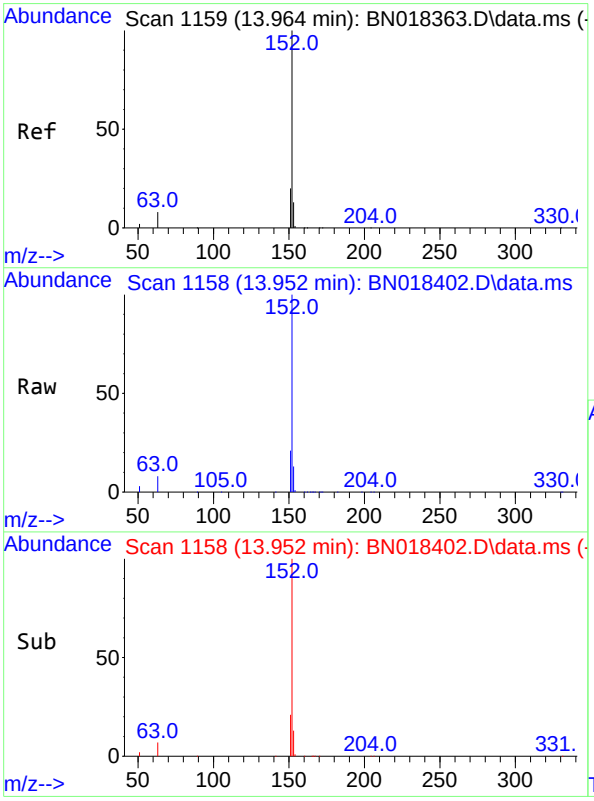
#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 12.861 min Scan# 1(
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 77965

Ion	Ratio	Lower	Upper
172	100		
171	35.8	27.4	41.0
170	24.5	18.4	27.6

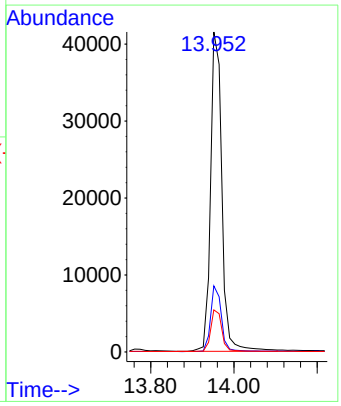


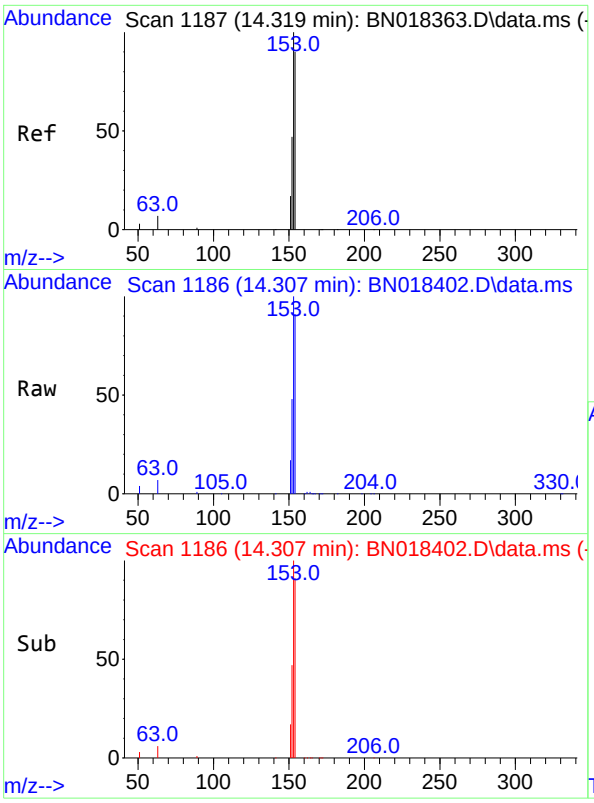


#16
Acenaphthylene
Concen: 0.369 ng
RT: 13.952 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:152 Resp: 78034

Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.6
153	13.0	10.5	15.7



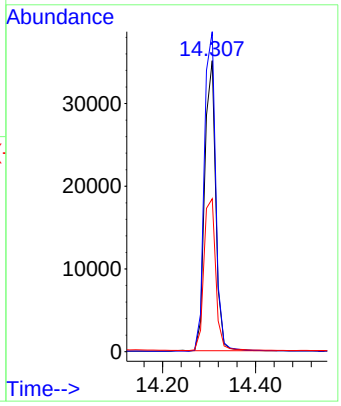


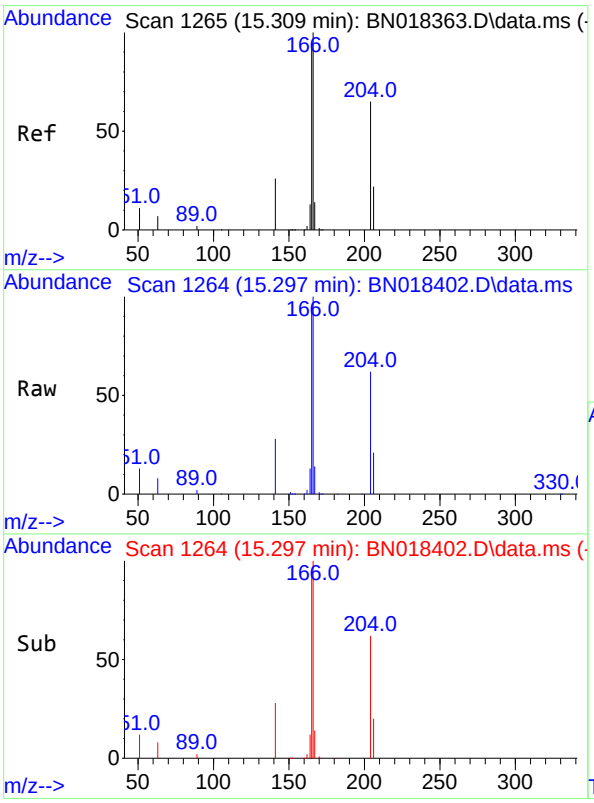
#17
Acenaphthene
Concen: 0.392 ng
RT: 14.307 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 57988

Ion	Ratio	Lower	Upper
154	100		
153	114.8	90.9	136.3
152	56.4	45.0	67.4

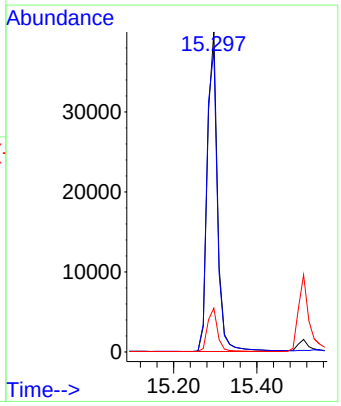


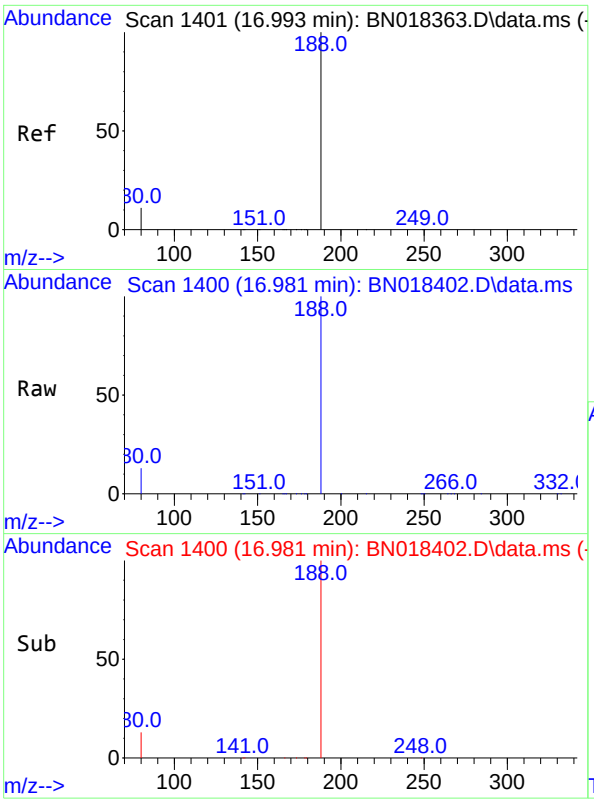


#18
Fluorene
Concen: 0.408 ng
RT: 15.297 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:166 Resp: 67797

Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.8	116.6
167	13.5	10.9	16.3



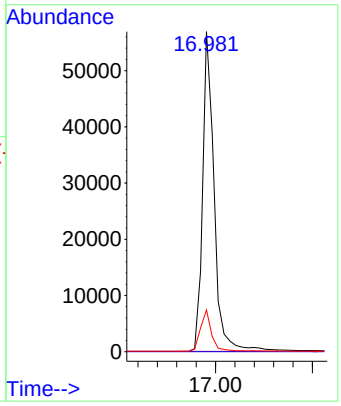


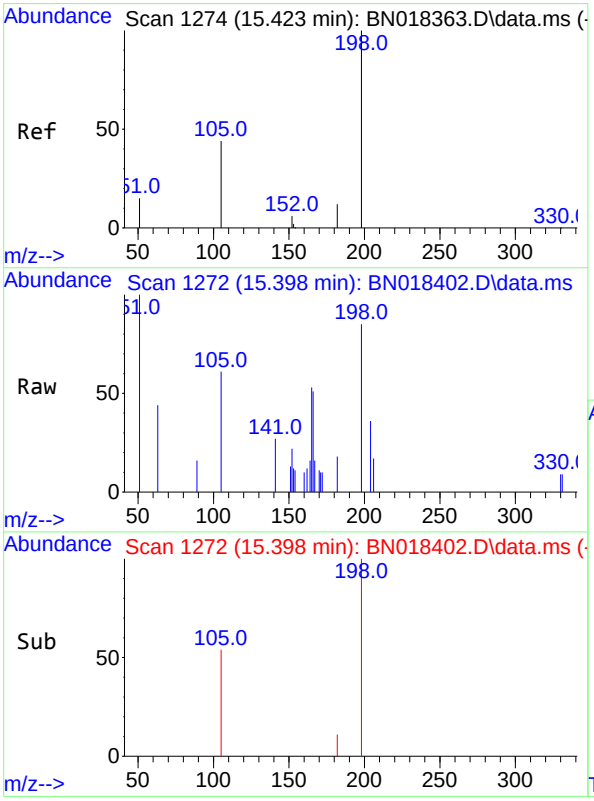
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.981 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 94132

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.1	7.0	10.4#

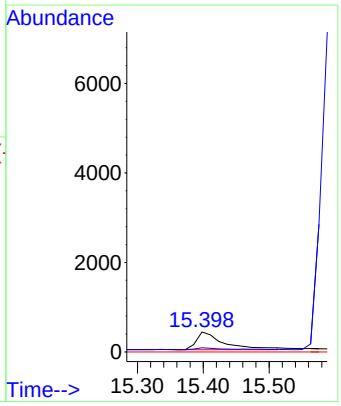


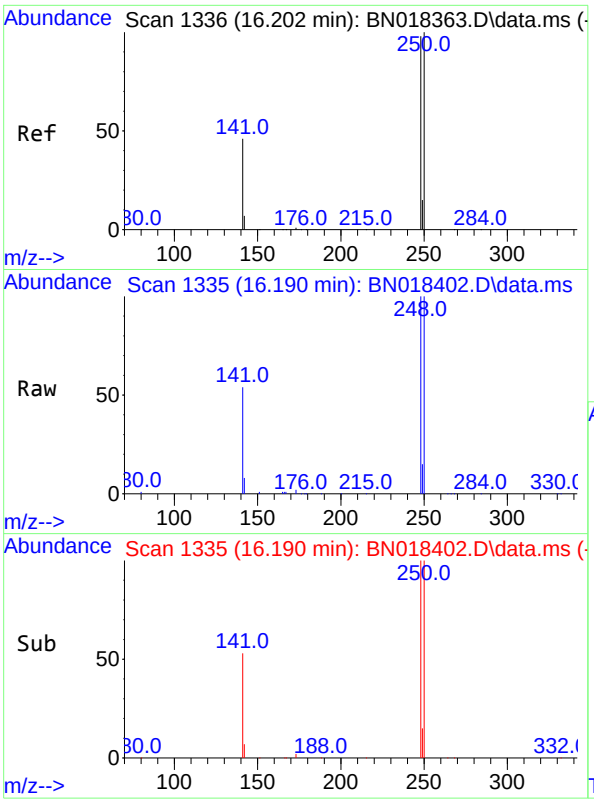


#20
4,6-Dinitro-2-methylphenol
Concen: 0.358 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:198 Resp: 1148

Ion	Ratio	Lower	Upper
198	100		
182	21.1	15.5	23.3
77	0.0	0.0	0.0



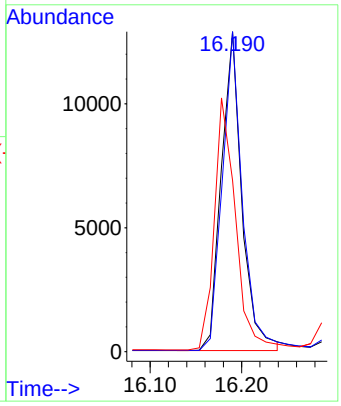


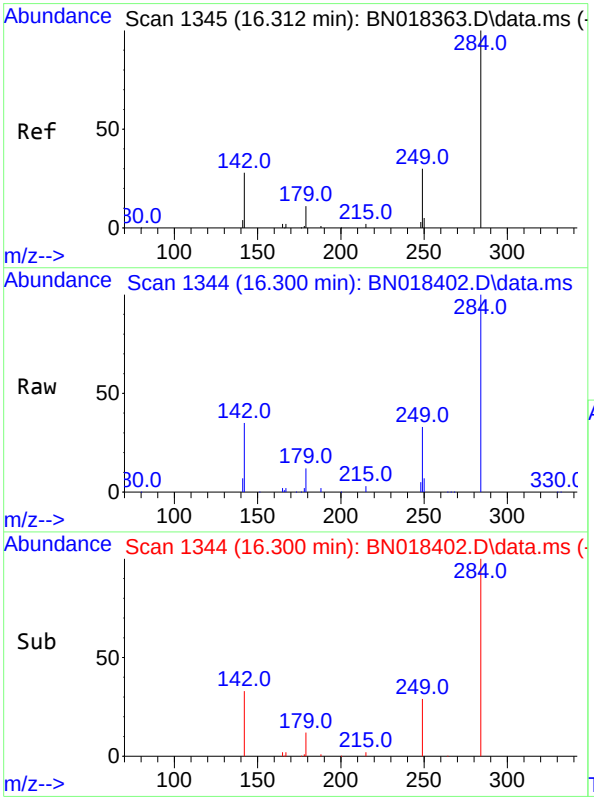
#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.190 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 20080

Ion	Ratio	Lower	Upper
248	100		
250	100.0	74.4	111.6
141	53.6	43.7	65.5

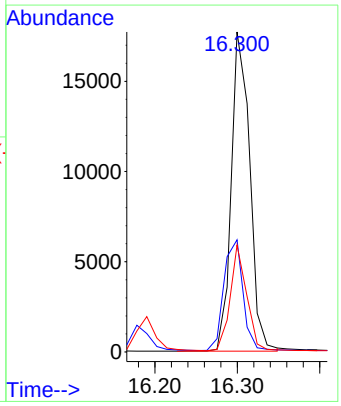


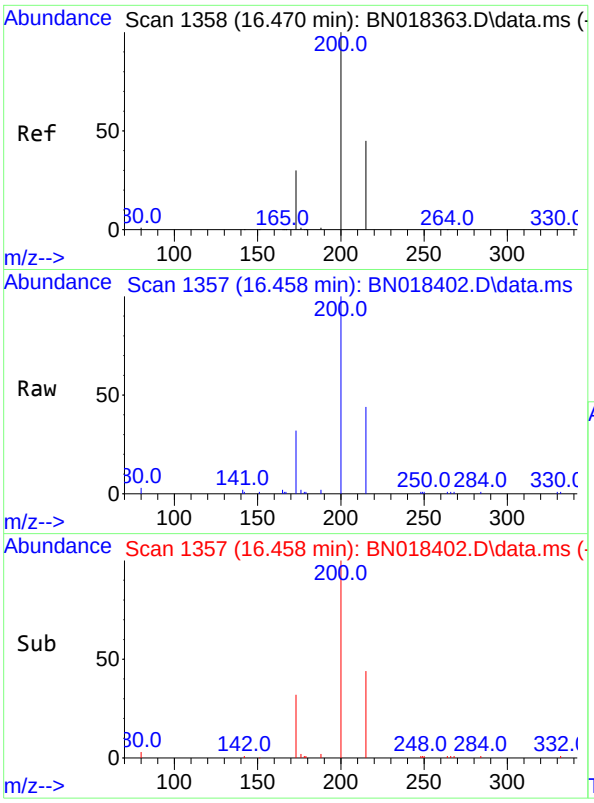


#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.300 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:284 Resp: 27496

Ion	Ratio	Lower	Upper
284	100		
142	35.9	21.6	32.4#
249	29.4	23.5	35.3



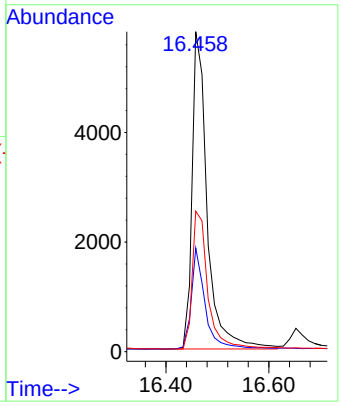


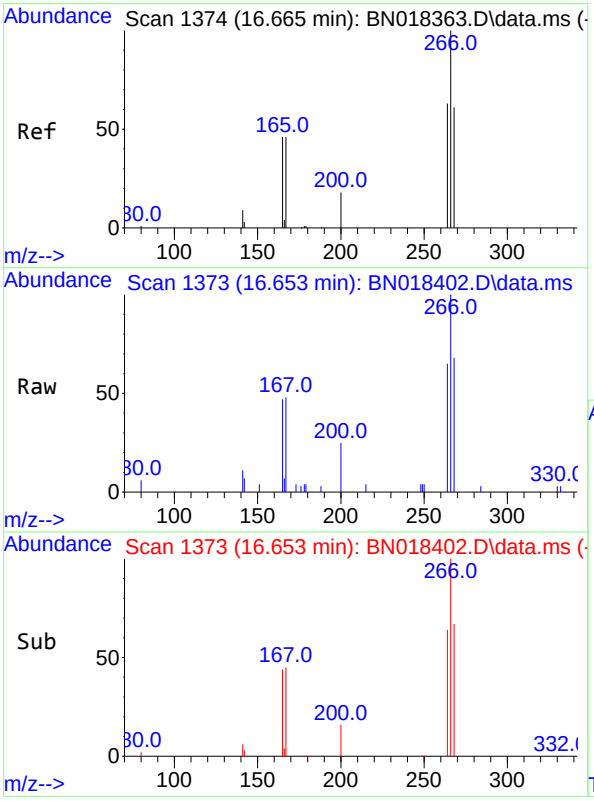
#23
Atrazine
Concen: 0.361 ng
RT: 16.458 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 11874

Ion	Ratio	Lower	Upper
200	100		
173	32.4	20.3	30.5#
215	43.9	40.4	60.6

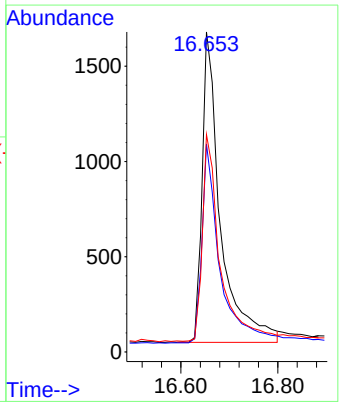


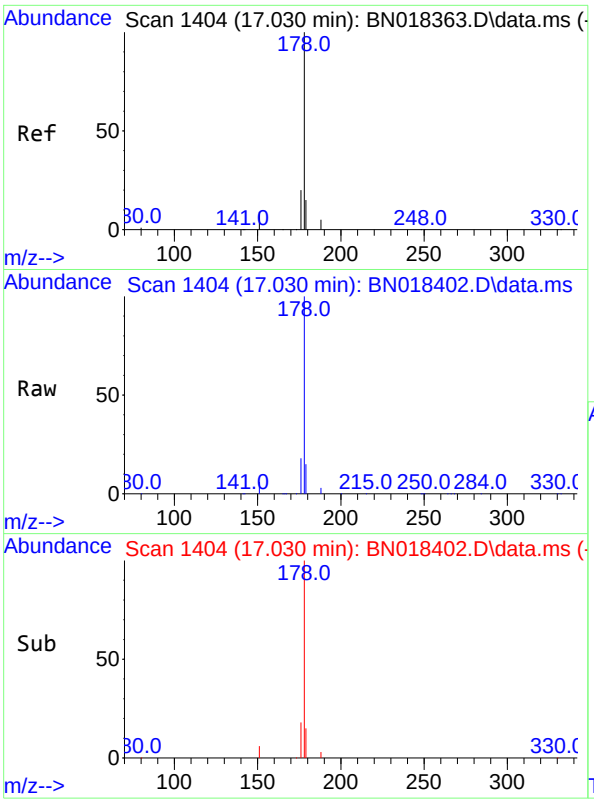


#24
Pentachlorophenol
Concen: 0.486 ng
RT: 16.653 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:266 Resp: 4307

Ion	Ratio	Lower	Upper
266	100		
264	62.5	49.5	74.3
268	64.4	50.6	76.0



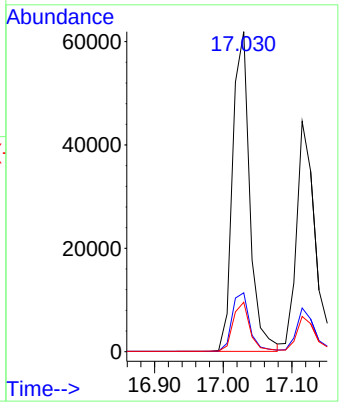


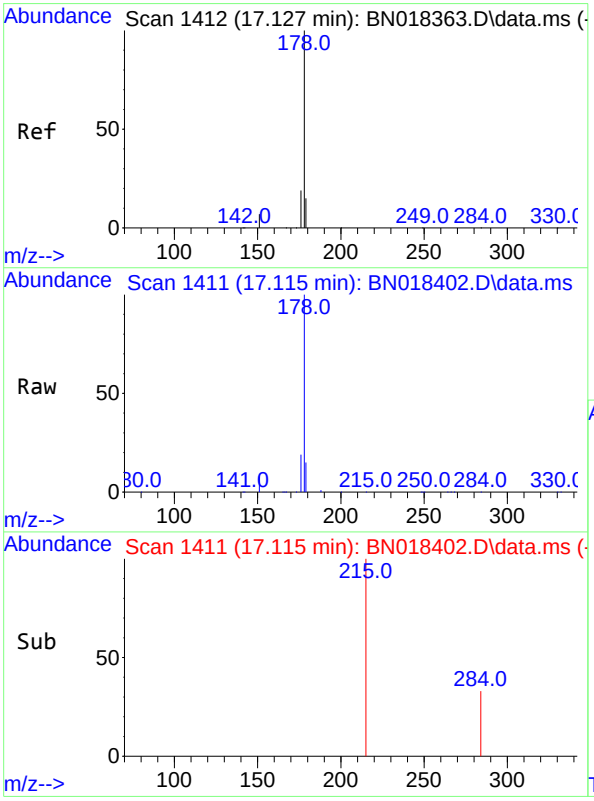
#25
Phenanthrene
Concen: 0.407 ng
RT: 17.030 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 107817

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	15.2	12.3	18.5

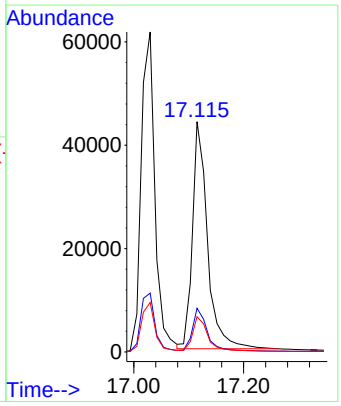


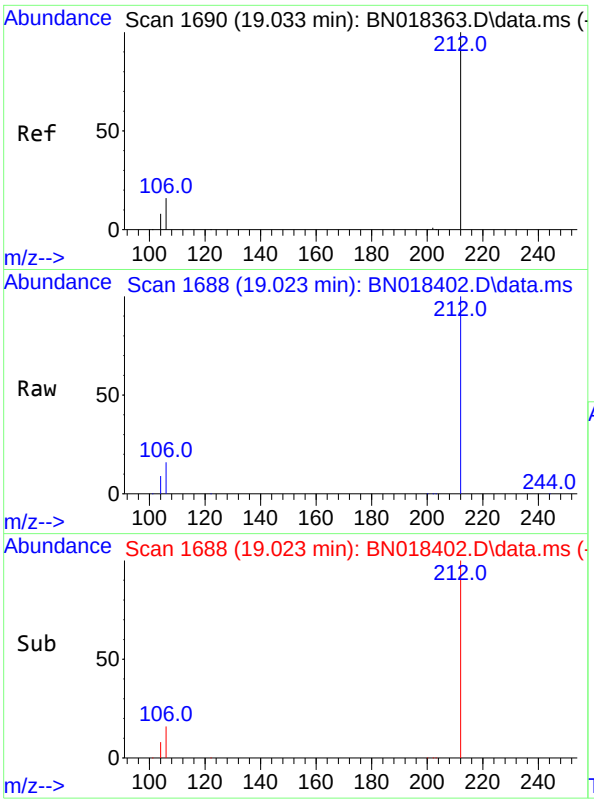


#26
Anthracene
Concen: 0.384 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:178 Resp: 83953

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.8	22.2
179	15.3	12.2	18.4



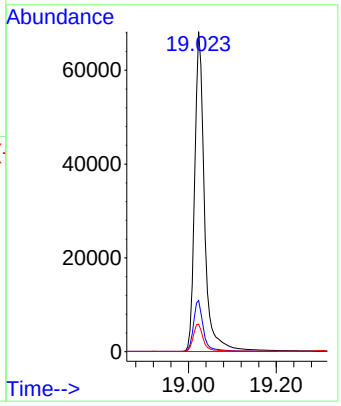


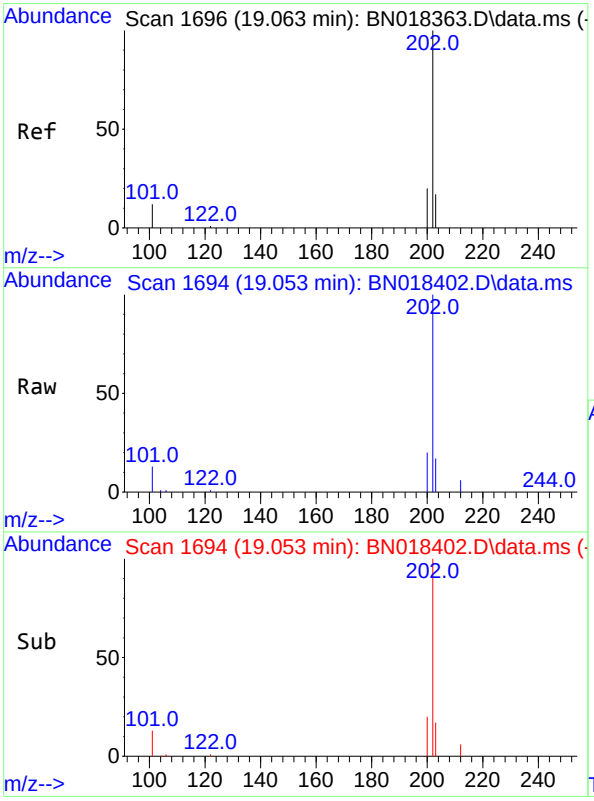
#27
Fluoranthene-d10
Concen: 0.396 ng
RT: 19.023 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 106361

Ion	Ratio	Lower	Upper
212	100		
106	16.0	8.4	12.6#
104	8.8	4.5	6.7#

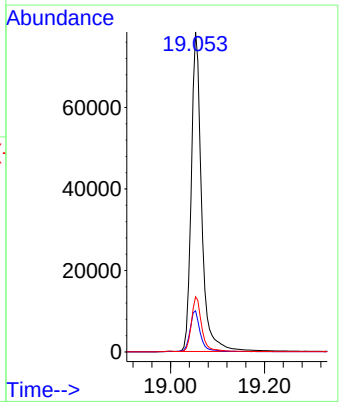


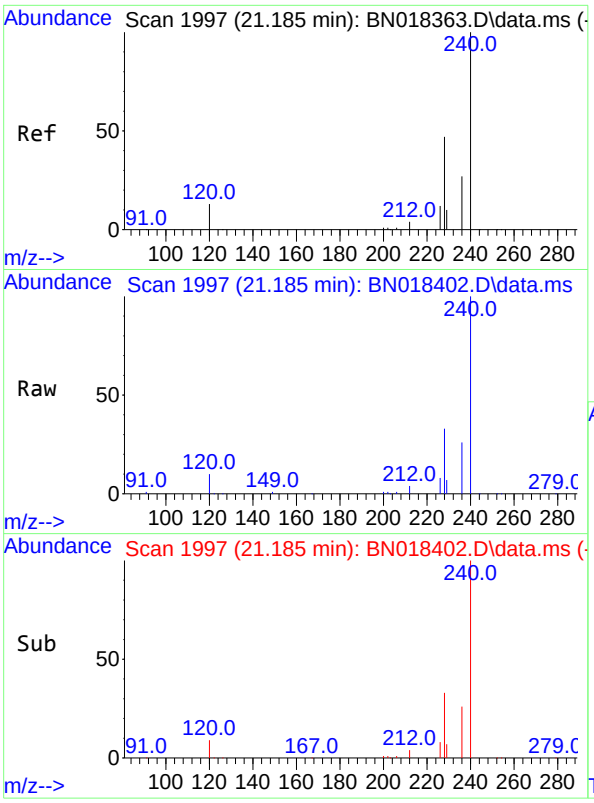


#28
Fluoranthene
Concen: 0.427 ng
RT: 19.053 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:202 Resp: 119987

Ion	Ratio	Lower	Upper
202	100		
101	13.1	7.2	10.8#
203	17.0	13.7	20.5



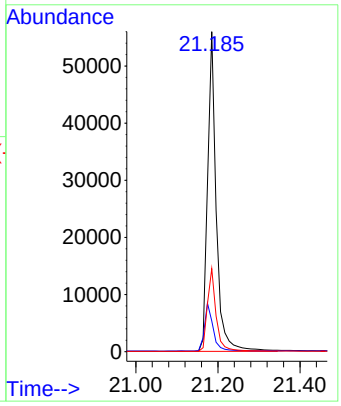


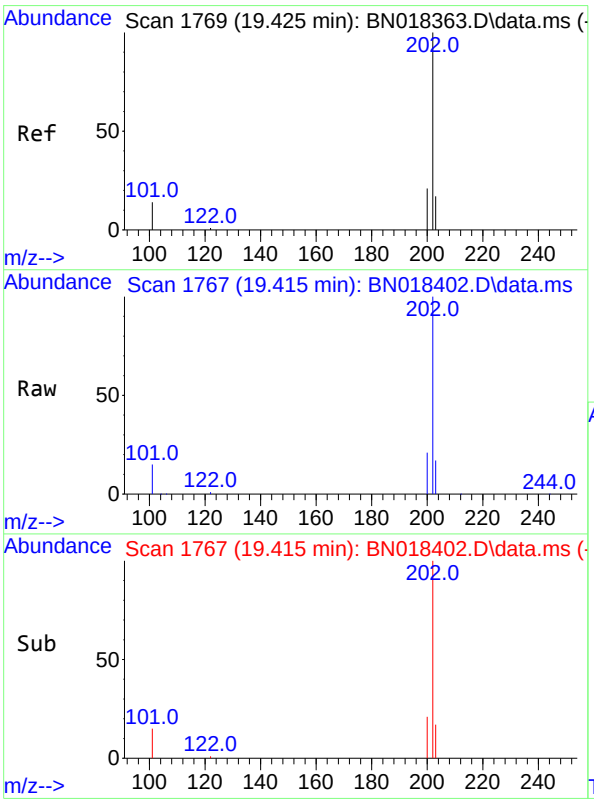
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 82262

Ion	Ratio	Lower	Upper
240	100		
120	9.6	6.0	9.0#
236	26.0	21.4	32.2

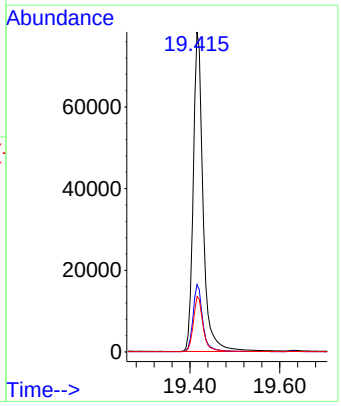


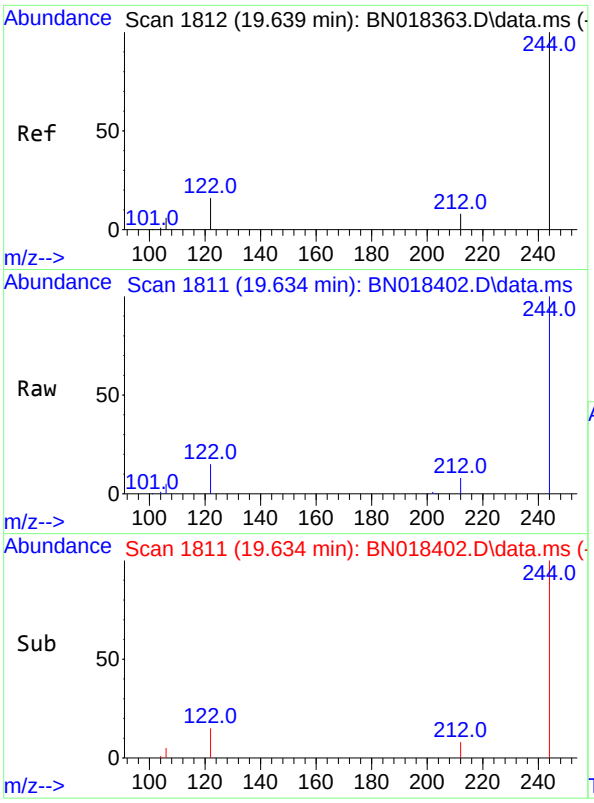


#30
Pyrene
Concen: 0.412 ng
RT: 19.415 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:202 Resp: 120060

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	17.3	14.1	21.1



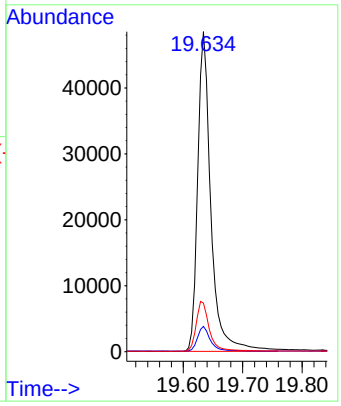


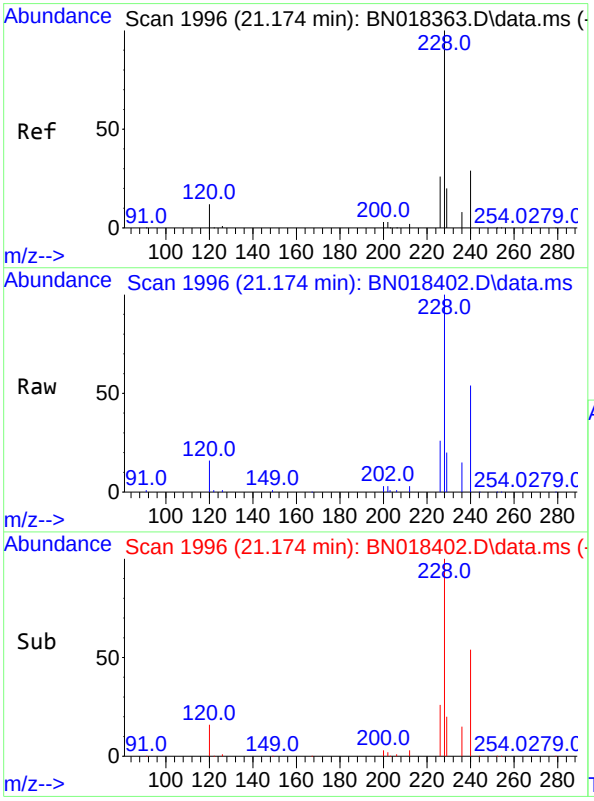
#31
Terphenyl-d14
Concen: 0.420 ng
RT: 19.634 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 74867

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.2	9.2
122	15.2	7.9	11.9#

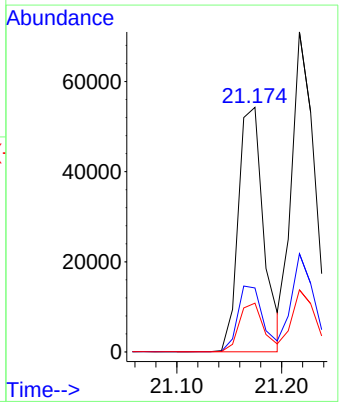


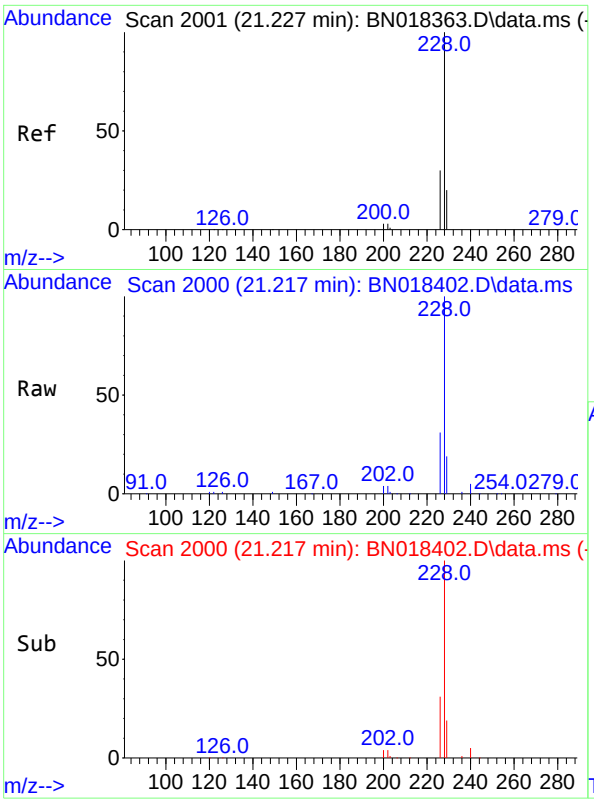


#32
Benzo(a)anthracene
Concen: 0.376 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:228 Resp: 91095

Ion	Ratio	Lower	Upper
228	100		
226	26.2	21.3	31.9
229	20.0	15.9	23.9



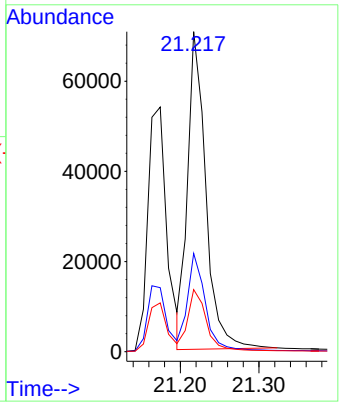


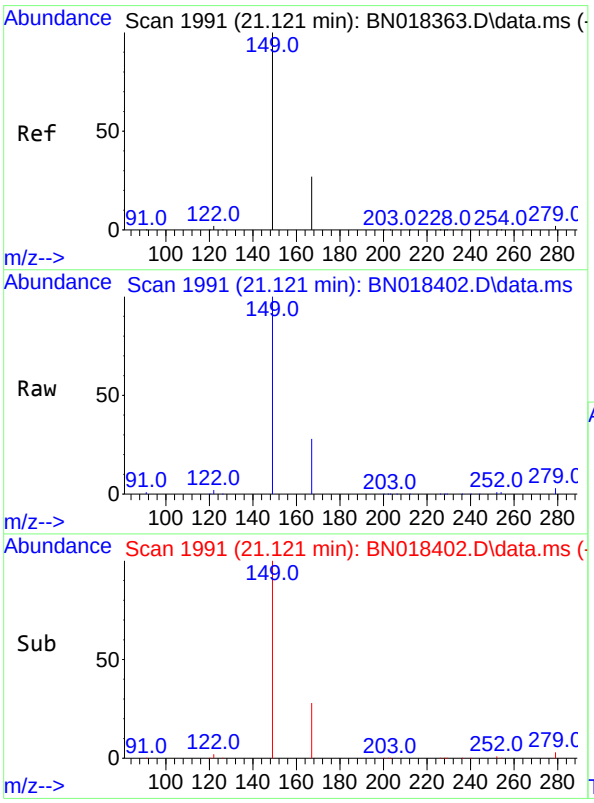
#33
Chrysene
Concen: 0.412 ng
RT: 21.217 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 113251

Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.2	36.4
229	19.4	15.5	23.3

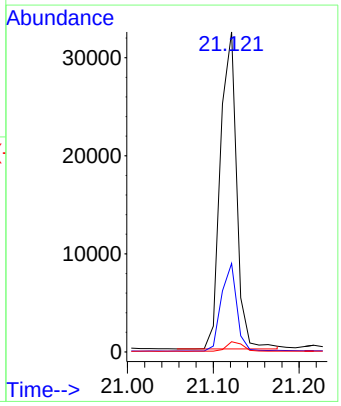


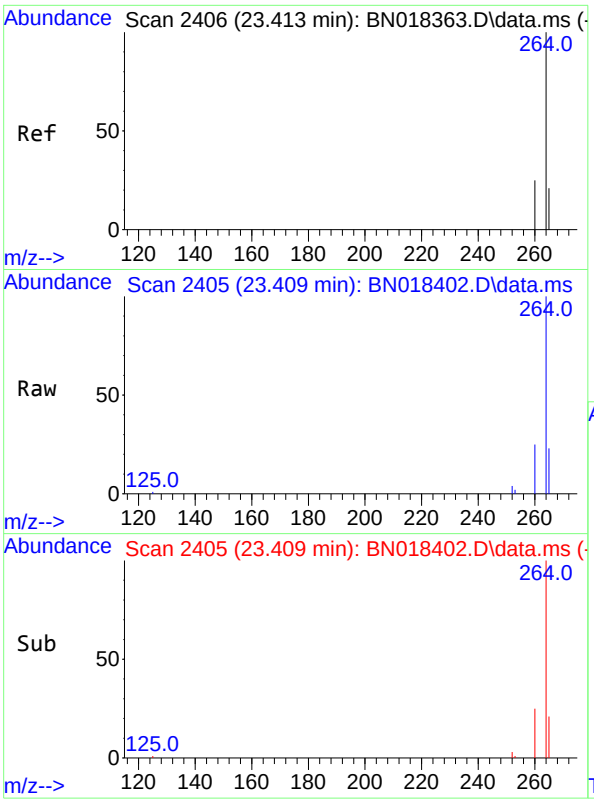


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.405 ng
RT: 21.121 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:149 Resp: 42420

Ion	Ratio	Lower	Upper
149	100		
167	26.3	23.7	35.5
279	3.1	3.6	5.4#



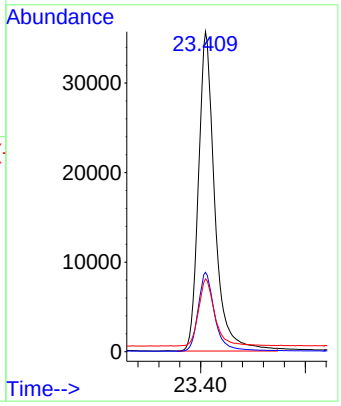


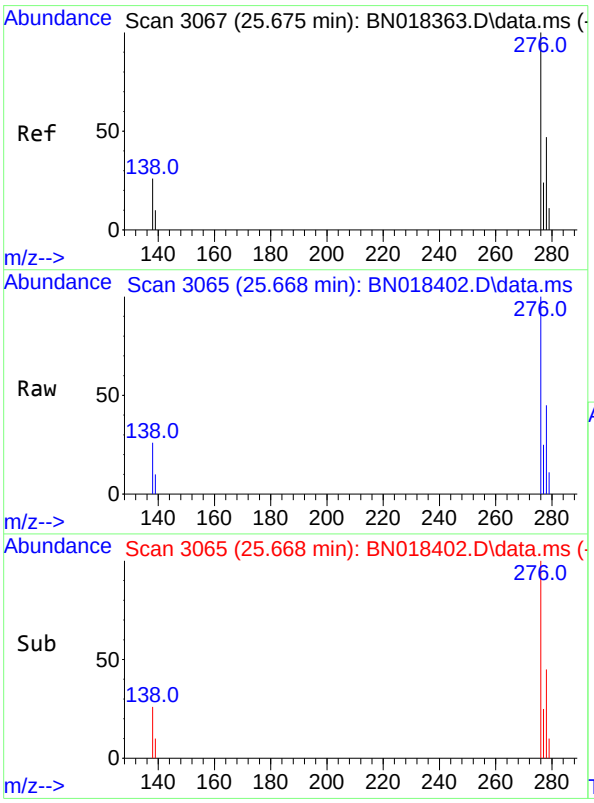
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.409 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 77147

Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.2	30.4
265	22.8	18.2	27.2

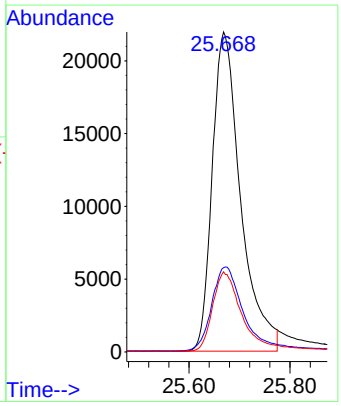


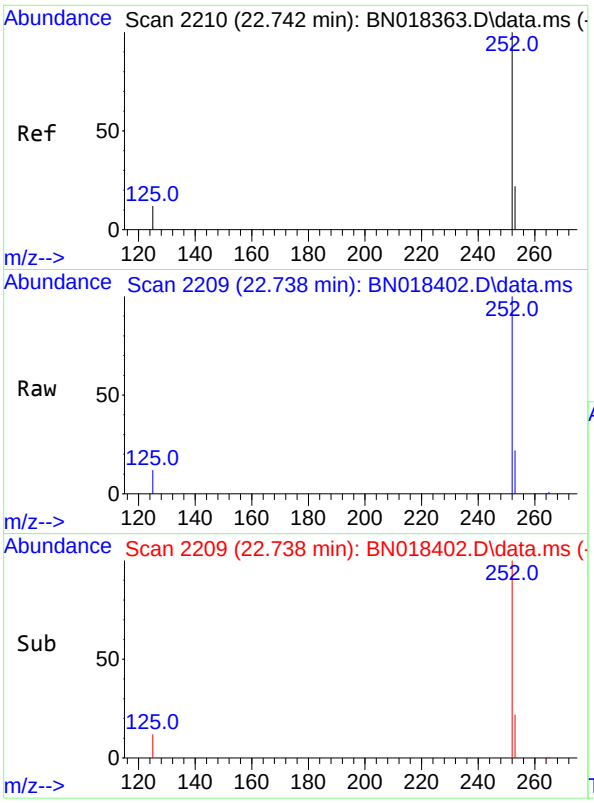


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.349 ng
RT: 25.668 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:276 Resp: 85449

Ion	Ratio	Lower	Upper
276	100		
138	28.8	14.9	22.3#
277	25.0	19.9	29.9



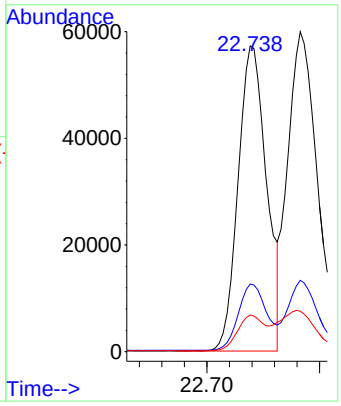


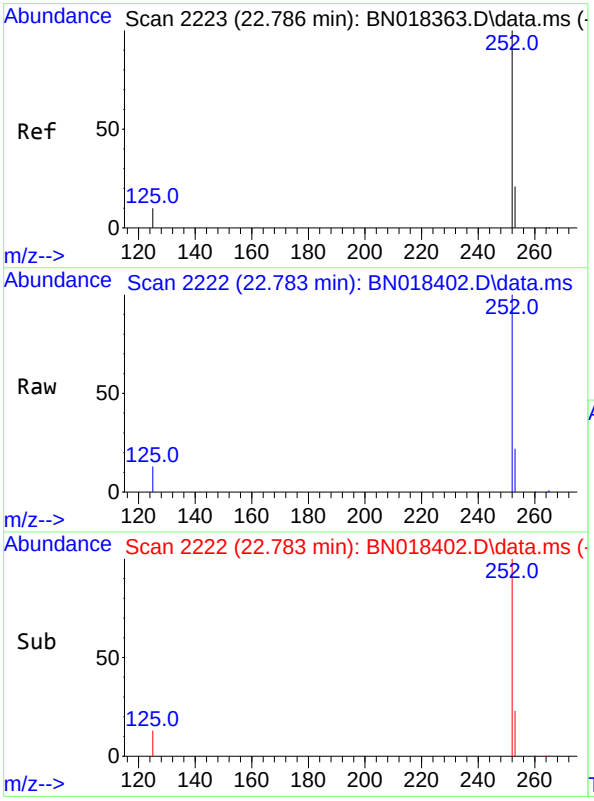
#37
Benzo(b)fluoranthene
Concen: 0.402 ng
RT: 22.738 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 100477

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	12.0	6.0	9.0#

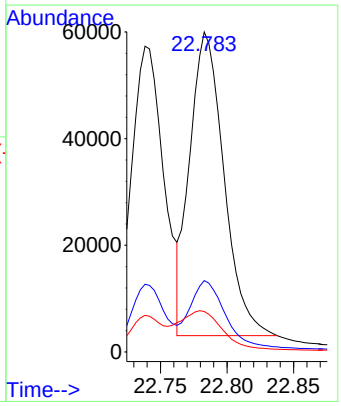


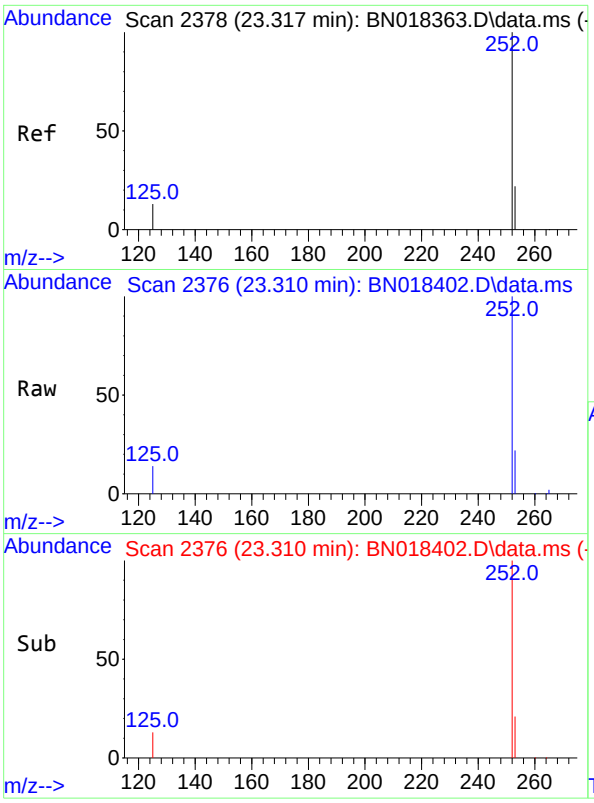


#38
Benzo(k)fluoranthene
Concen: 0.415 ng
RT: 22.783 min Scan# 2222
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:252 Resp: 101469

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	12.7	6.2	9.2#



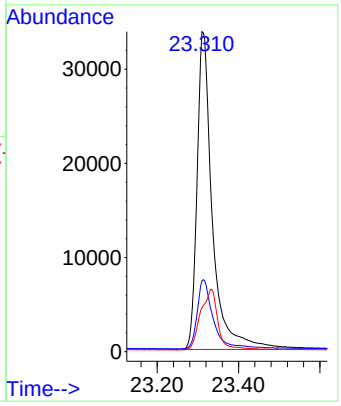


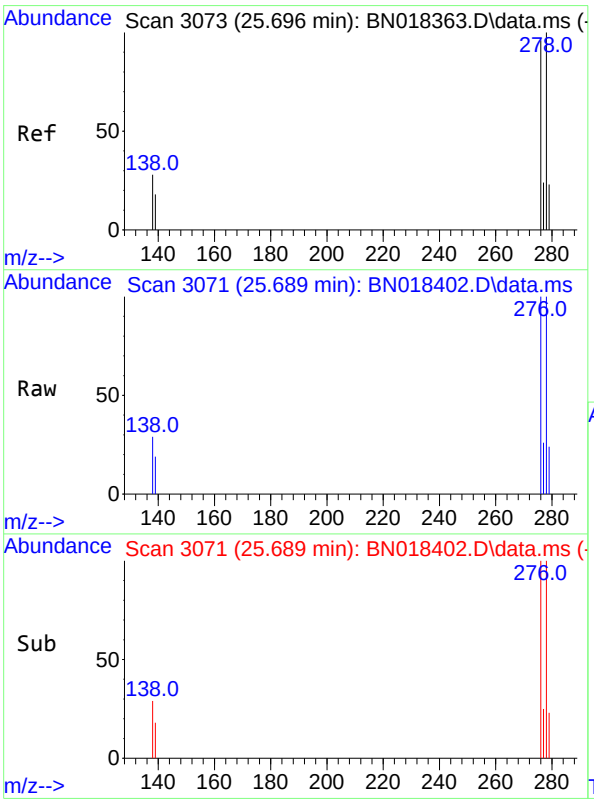
#39
Benzo(a)pyrene
Concen: 0.382 ng
RT: 23.310 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 88227

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.6
125	13.8	7.0	10.4#

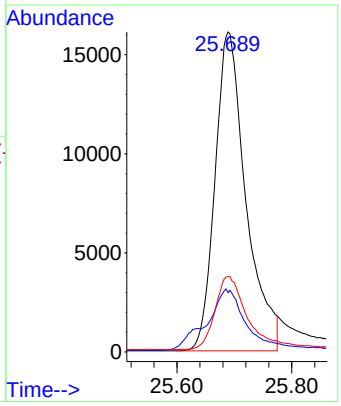


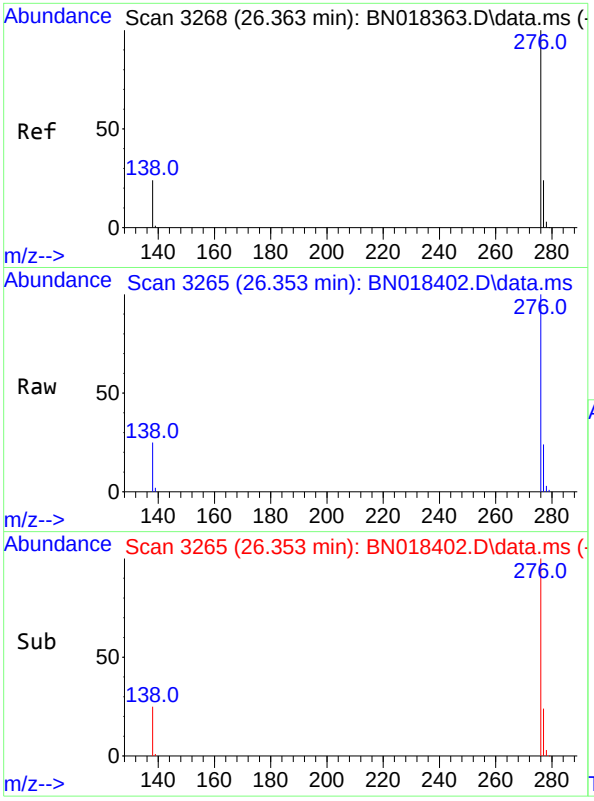


#40
Dibenzo(a,h)anthracene
Concen: 0.320 ng
RT: 25.689 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:278 Resp: 60139

Ion	Ratio	Lower	Upper
278	100		
139	18.6	10.8	16.2#
279	23.6	19.0	28.4





#41
Benzo(g,h,i)perylene
Concen: 0.357 ng
RT: 26.353 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 80109

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	25.0	12.6	19.0#