Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
Data File : BN018933.D
Acq On : 14 Mar 2022 12:59
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Mar 14 15:14:32 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 11 23:19:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.898	152	6193	0.400	ng		0.00
7) Naphthalene-d8	10.701	136	16214	0.400	ng	#	0.00
13) Acenaphthene-d10	14.527	164	9899	0.400	ng		0.00
19) Phenanthrene-d10	17.266	188	22390	0.400	ng	#	0.00
29) Chrysene-d12	21.449	240	18770	0.400	ng		0.00
35) Perylene-d12	23.837	264	15495	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.449	112	5924	0.380	ng		0.00
5) Phenol-d6	7.053	99	6706	0.369	ng		0.00
8) Nitrobenzene-d5	9.046	82	4539	0.337	ng		0.00
11) 2-Methylnaphthalene-d10	12.291	152	10370	0.388	ng		0.00
14) 2,4,6-Tribromophenol	16.015	330	1713	0.331	ng		0.00
15) 2-Fluorobiphenyl	13.159	172	16697	0.387	ng		0.00
27) Fluoranthene-d10	19.295	212	25520	0.403	ng		0.00
31) Terphenyl-d14	19.889	244	15652	0.375	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.304	88	2998	0.409	ng		98
3) n-Nitrosodimethylamine	3.629	42	3110	0.368	ng	#	99
6) bis(2-Chloroethyl)ether	7.313	93	7164	0.398	ng		98
9) Naphthalene	10.754	128	18348	0.392	ng		100
10) Hexachlorobutadiene	11.053	225	4188	0.393	ng	#	99
12) 2-Methylnaphthalene	12.363	142	12957	0.410	ng		99
16) Acenaphthylene	14.249	152	17143	0.361	ng		100
17) Acenaphthene	14.591	154	12575	0.382	ng		98
18) Fluorene	15.575	166	16787	0.399	ng		99
20) 4,6-Dinitro-2-methylph...	15.650	198	1210	0.316	ng		98
21) 4-Bromophenyl-phenylether	16.456	248	5775	0.379	ng	#	82
22) Hexachlorobenzene	16.579	284	6985	0.388	ng		99
23) Atrazine	16.723	200	3425	0.336	ng		95
24) Pentachlorophenol	16.928	266	1463	0.274	ng		100
25) Phenanthrene	17.307	178	29533	0.391	ng		100
26) Anthracene	17.400	178	24252	0.371	ng		100
28) Fluoranthene	19.324	202	32841	0.411	ng		99
30) Pyrene	19.687	202	32854	0.364	ng		100
32) Benzo(a)anthracene	21.431	228	27857	0.375	ng		99
33) Chrysene	21.485	228	31886	0.407	ng		99
34) Bis(2-ethylhexyl)phtha...	21.360	149	11391	0.339	ng		100
36) Indeno(1,2,3-cd)pyrene	26.308	276	26793	0.373	ng		99
37) Benzo(b)fluoranthene	23.109	252	27685	0.397	ng		99
38) Benzo(k)fluoranthene	23.156	252	27609	0.399	ng		99
39) Benzo(a)pyrene	23.732	252	21402	0.381	ng		97
40) Dibenzo(a,h)anthracene	26.328	278	20391	0.369	ng		100
41) Benzo(g,h,i)perylene	27.068	276	22558	0.363	ng		100

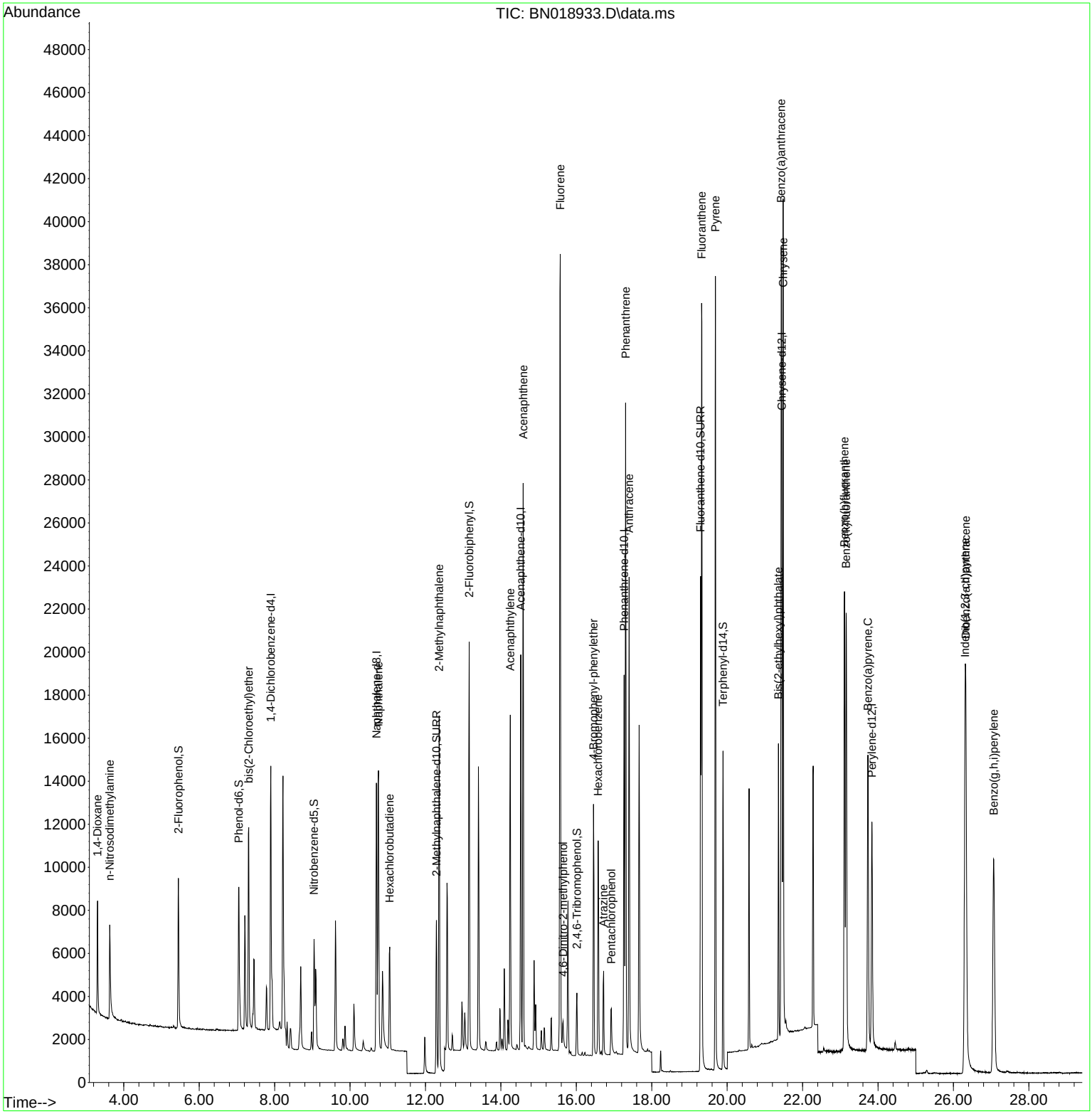
(#) = qualifier out of range (m) = manual integration (+) = signals summed

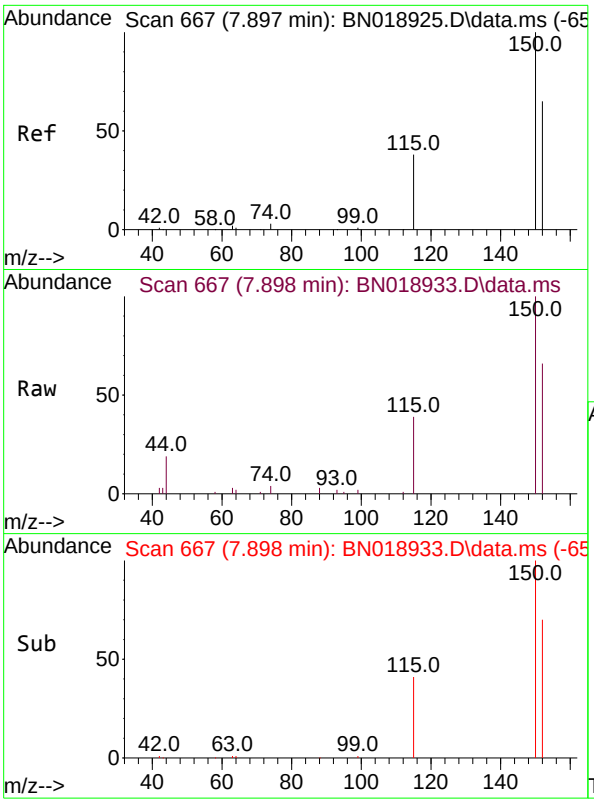
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
Data File : BN018933.D
Acq On : 14 Mar 2022 12:59
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Mar 14 15:14:32 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 11 23:19:11 2022
Response via : Initial Calibration



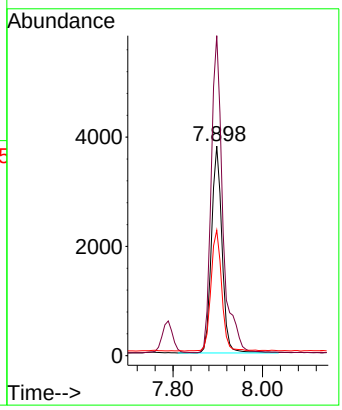


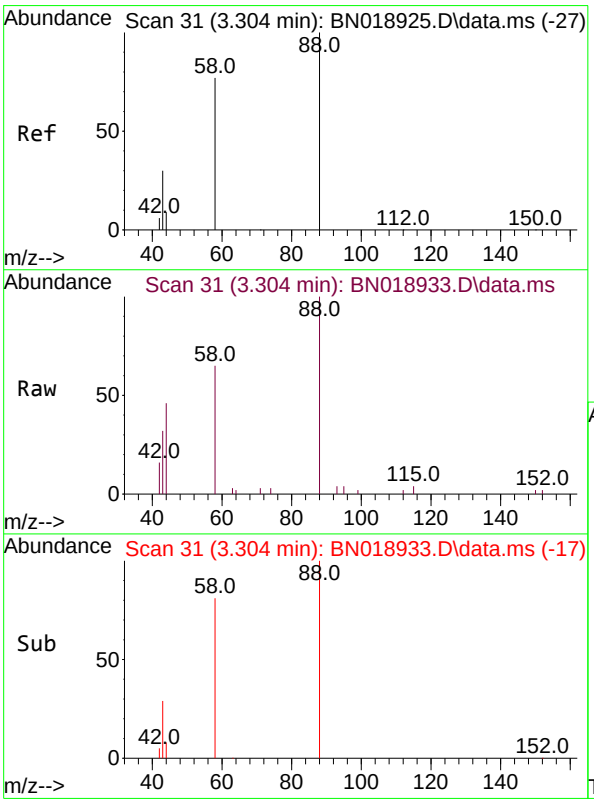
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.898 min Scan# 6
Delta R.T. 0.001 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 6193

Ion	Ratio	Lower	Upper
152	100		
150	152.7	123.9	185.9
115	59.8	48.2	72.4

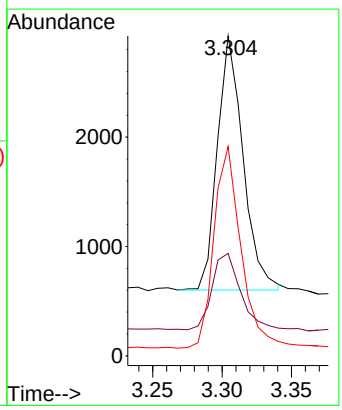


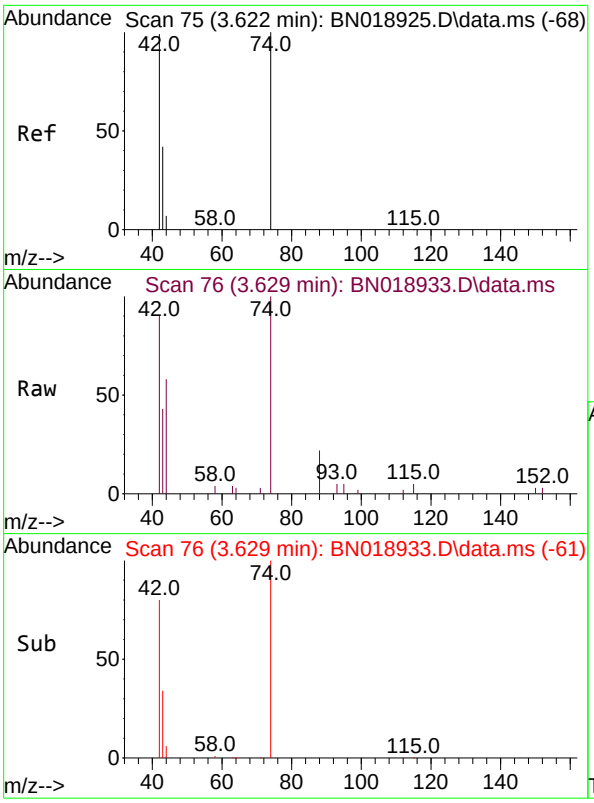


#2
1,4-Dioxane
Concen: 0.409 ng
RT: 3.304 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion: 88 Resp: 2998

Ion	Ratio	Lower	Upper
88	100		
43	32.7	24.6	37.0
58	83.1	65.4	98.2



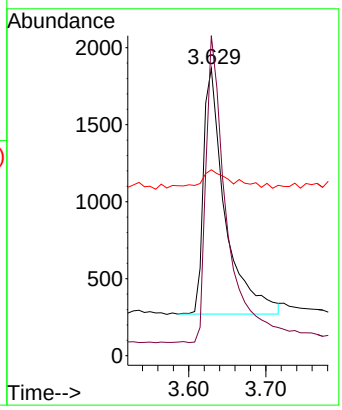


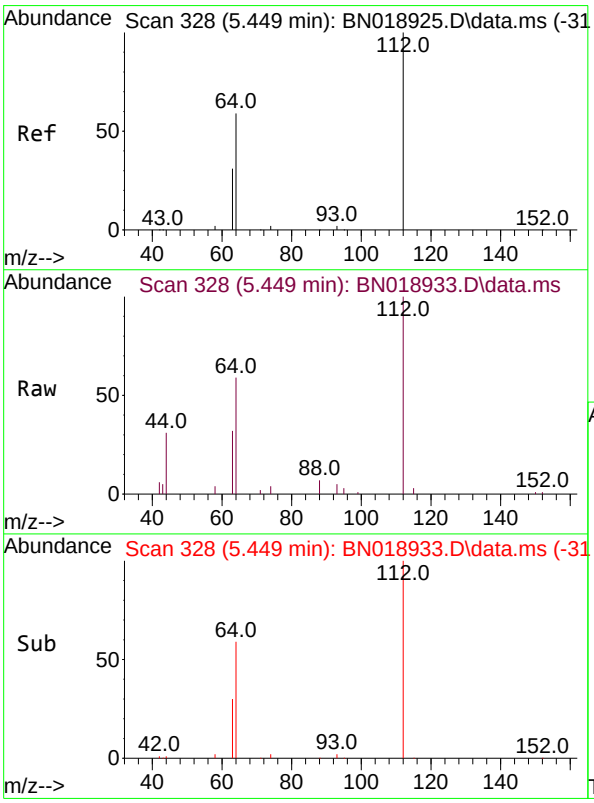
#3
n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.629 min Scan# 7
Delta R.T. 0.007 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 3110

Ion	Ratio	Lower	Upper
42	100		
74	121.3	96.9	145.3
44	11.8	7.3	10.9#

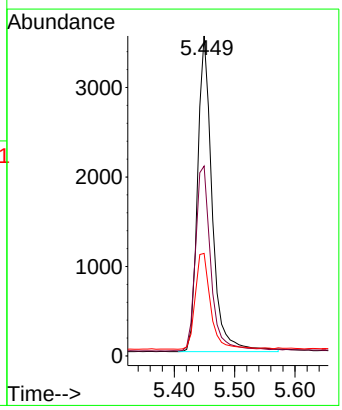


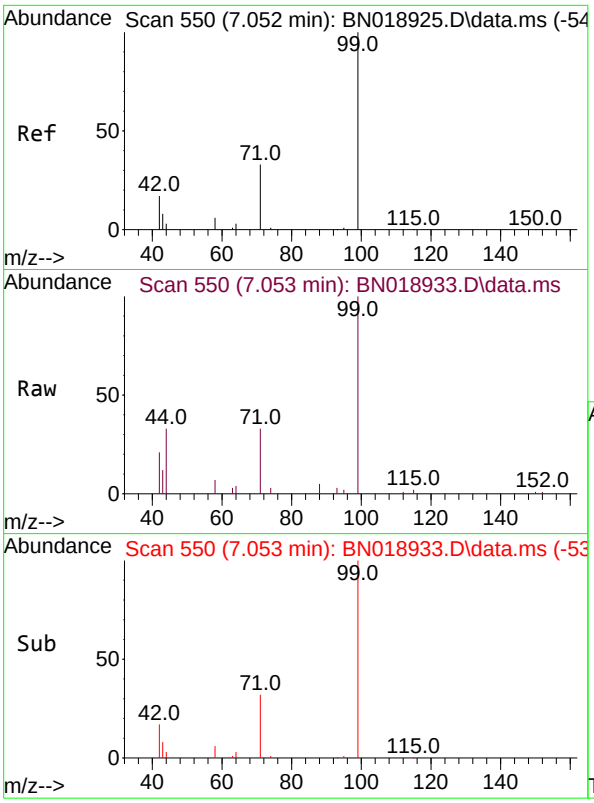


#4
2-Fluorophenol
Concen: 0.380 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:112 Resp: 5924

Ion	Ratio	Lower	Upper
112	100		
64	62.0	47.8	71.8
63	31.9	25.7	38.5



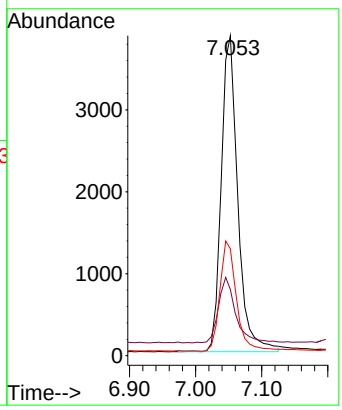


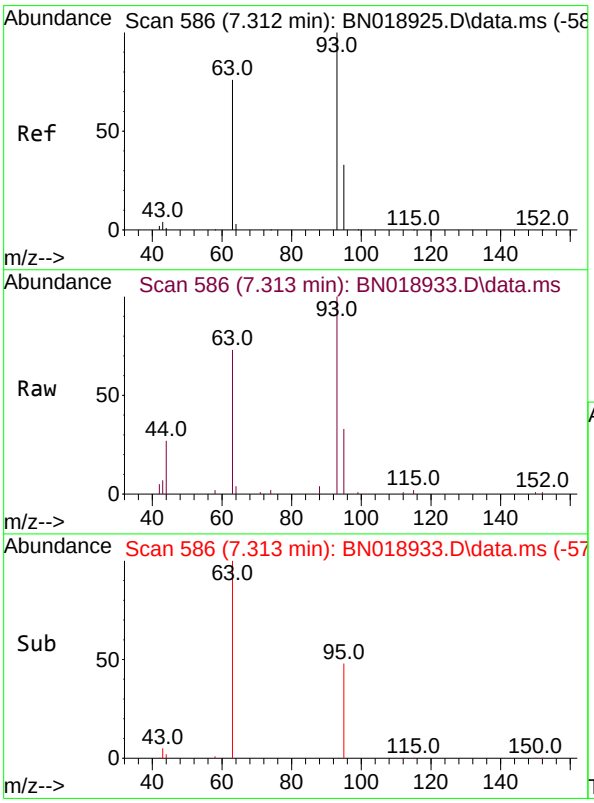
#5
Phenol-d6
Concen: 0.369 ng
RT: 7.053 min Scan# 5
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 6706

Ion	Ratio	Lower	Upper
99	100		
42	21.6	16.2	24.4
71	35.0	27.7	41.5

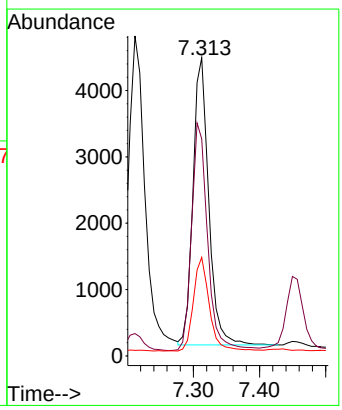


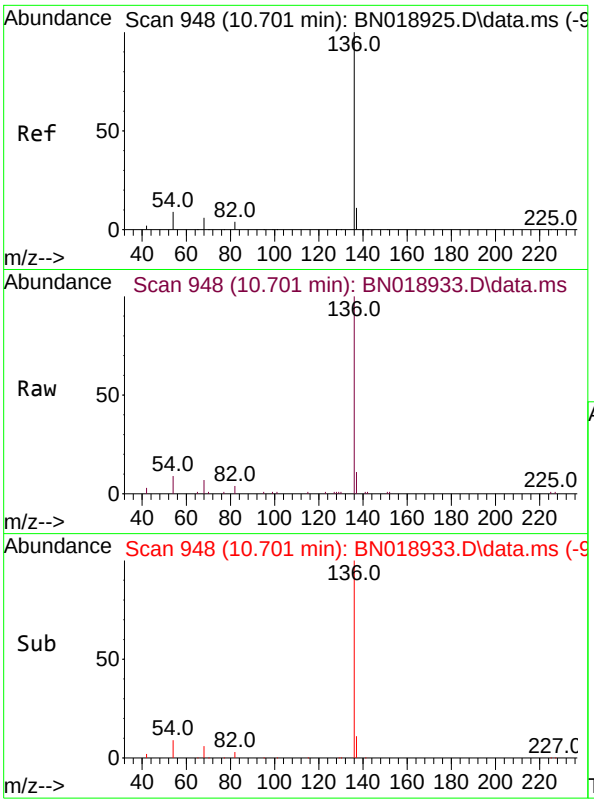


#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.313 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion: 93 Resp: 7164

Ion	Ratio	Lower	Upper
93	100		
63	81.0	62.8	94.2
95	32.9	26.2	39.4



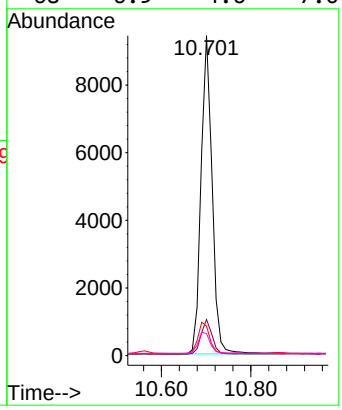


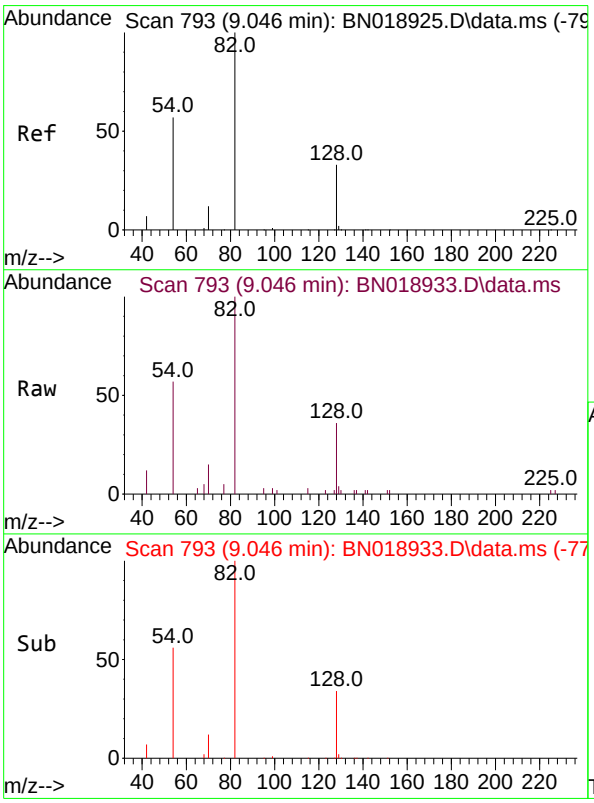
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 16214

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	9.3	5.8	8.6#
68	6.9	4.6	7.0

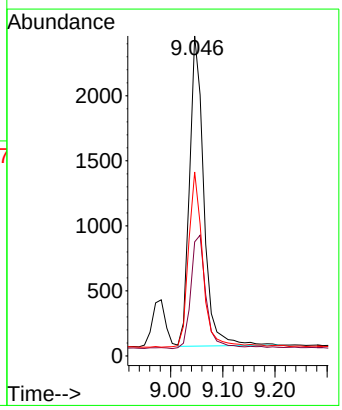


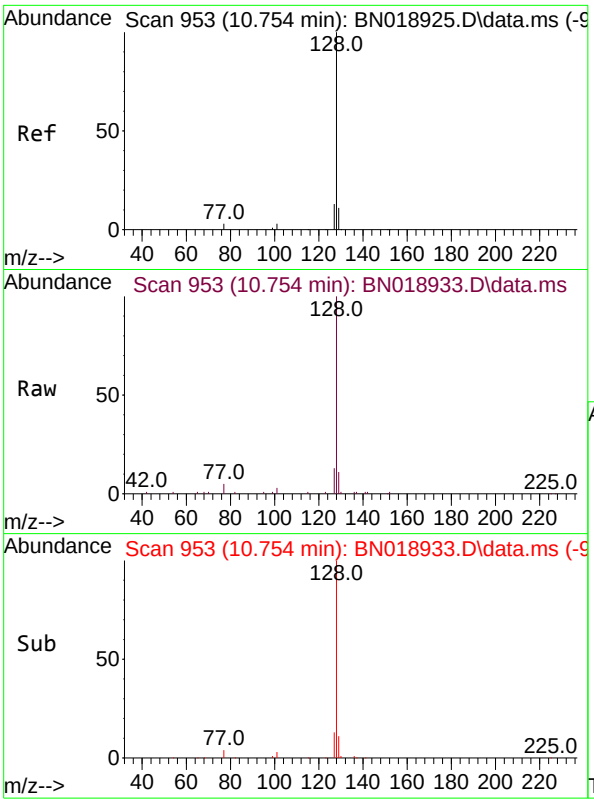


#8
Nitrobenzene-d5
Concen: 0.337 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion: 82 Resp: 4539

Ion	Ratio	Lower	Upper
82	100		
128	35.7	33.0	49.6
54	57.5	42.5	63.7



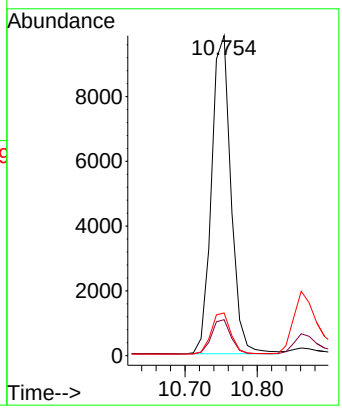


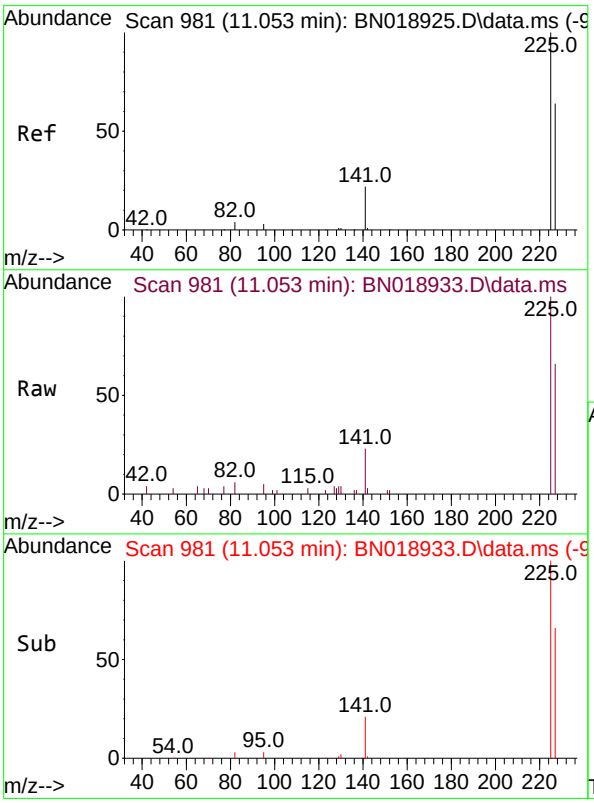
#9
Naphthalene
Concen: 0.392 ng
RT: 10.754 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 18348

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.4
127	13.4	10.7	16.1

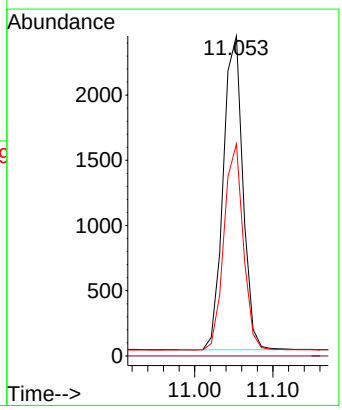


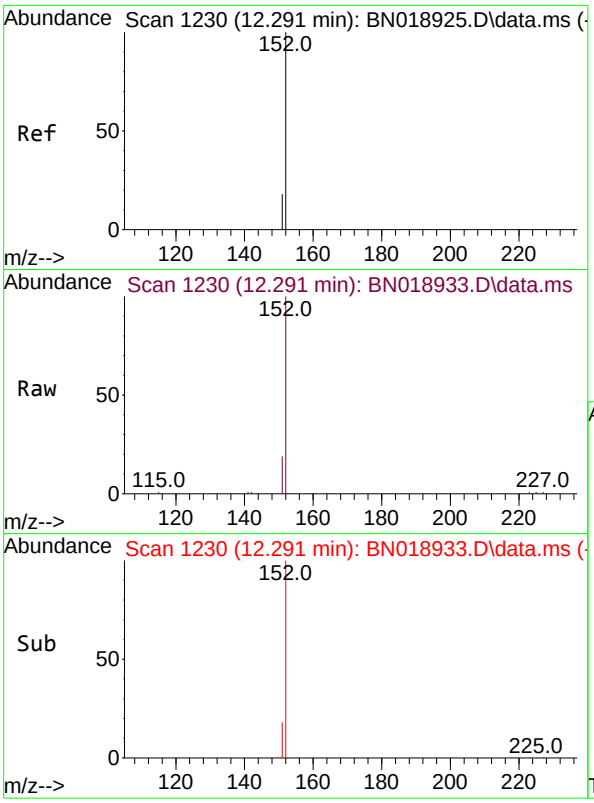


#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 11.053 min Scan# 981
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:225 Resp: 4188

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.0	76.6



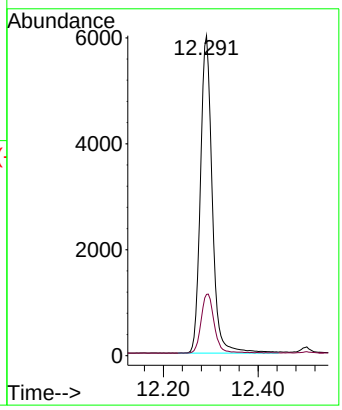


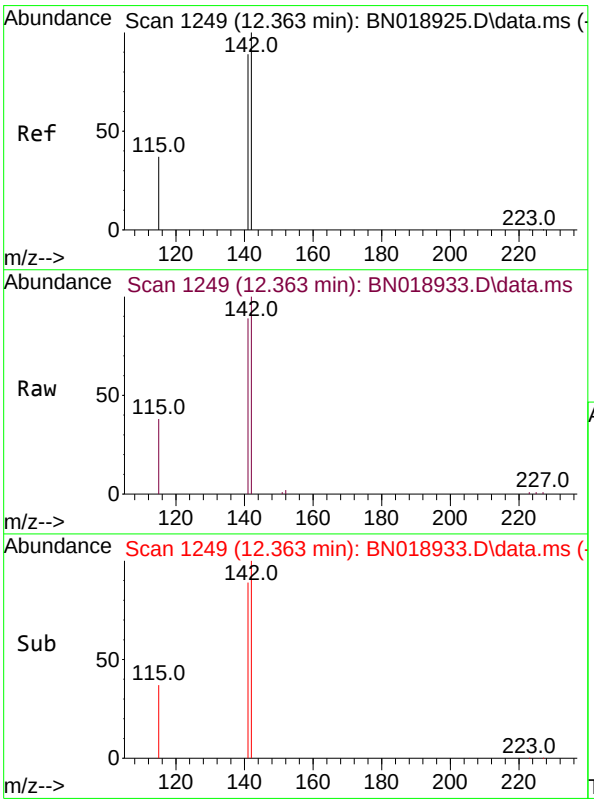
#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.291 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 10370

Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.5	24.7

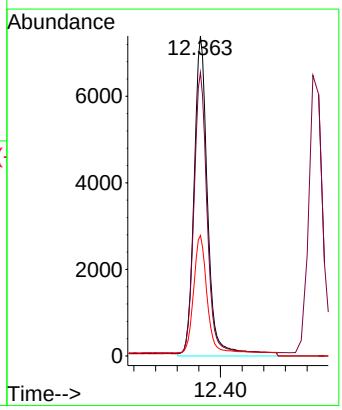


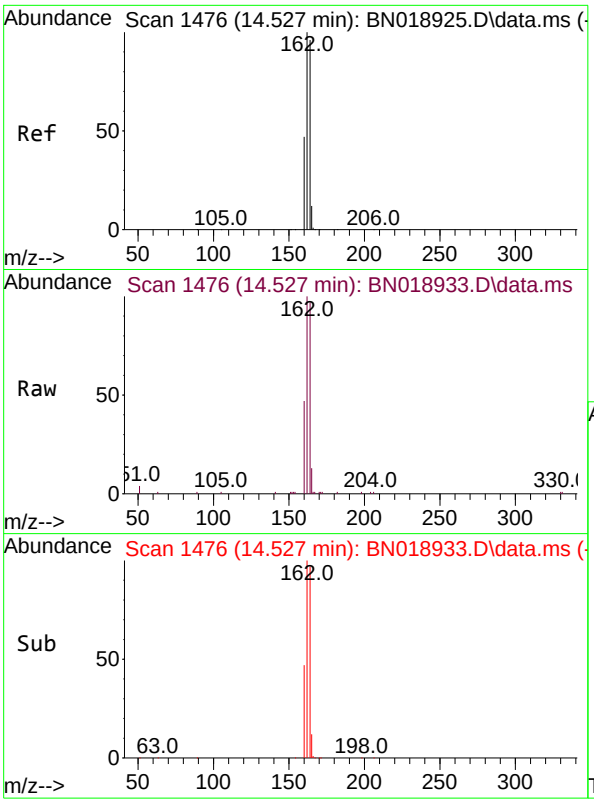


#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 12.363 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:142 Resp: 12957

Ion	Ratio	Lower	Upper
142	100		
141	88.6	70.0	105.0
115	37.6	29.8	44.8



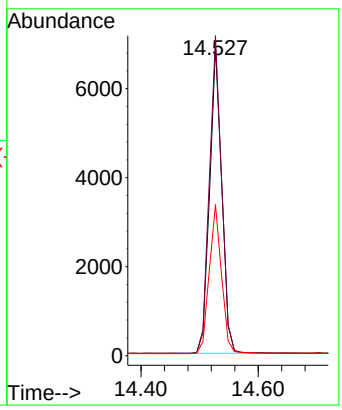


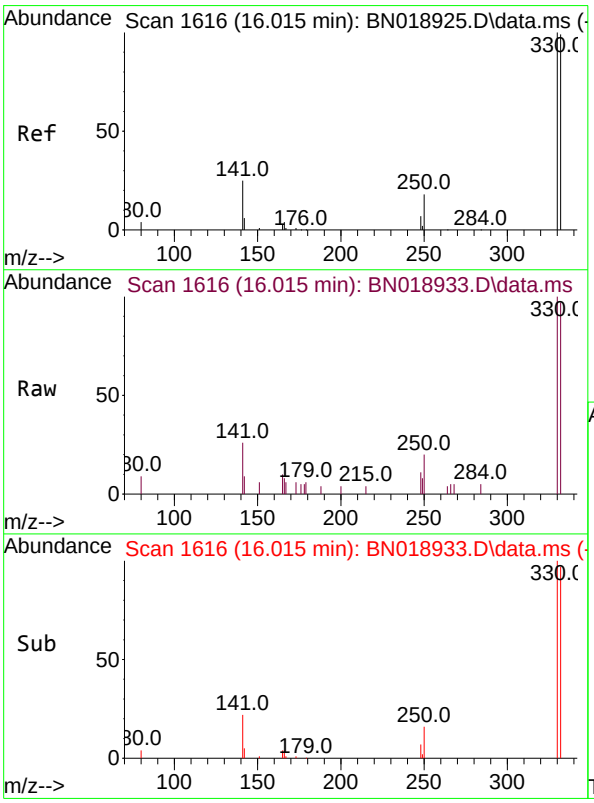
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 9899

Ion	Ratio	Lower	Upper
164	100		
162	103.6	85.2	127.8
160	48.9	41.5	62.3

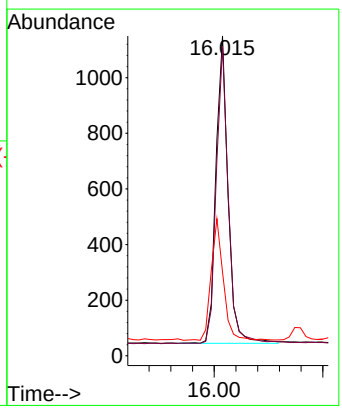


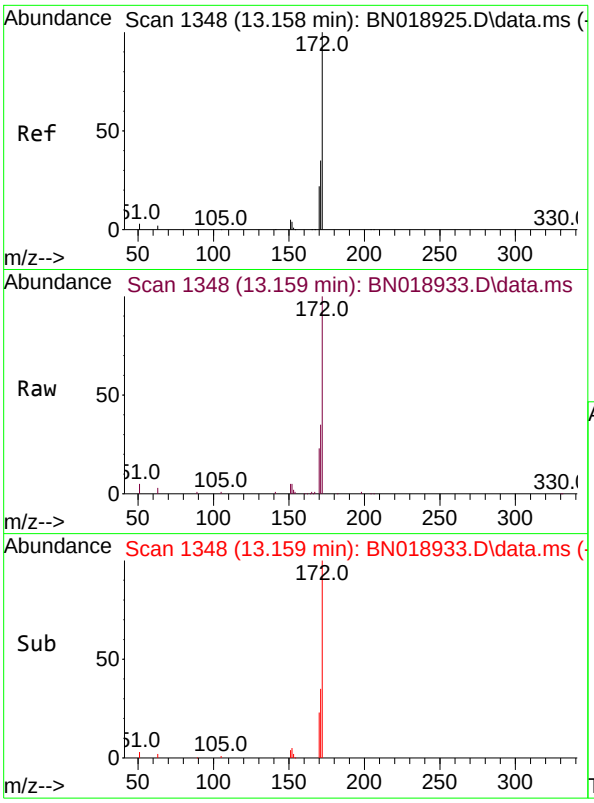


#14
2,4,6-Tribromophenol
Concen: 0.331 ng
RT: 16.015 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:330 Resp: 1713

Ion	Ratio	Lower	Upper
330	100		
332	95.7	76.8	115.2
141	38.9	32.2	48.2



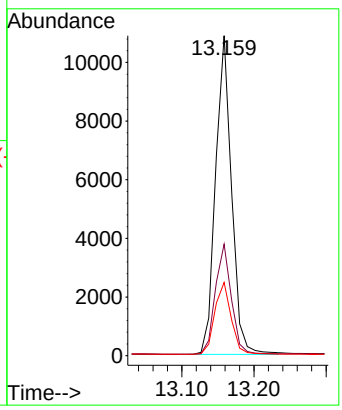


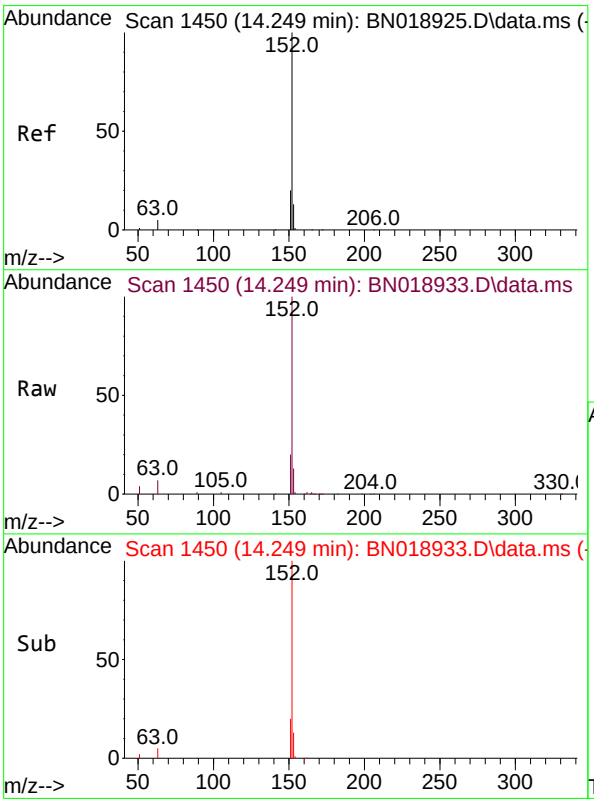
#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 13.159 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 16697

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.2	42.2
170	22.9	18.7	28.1

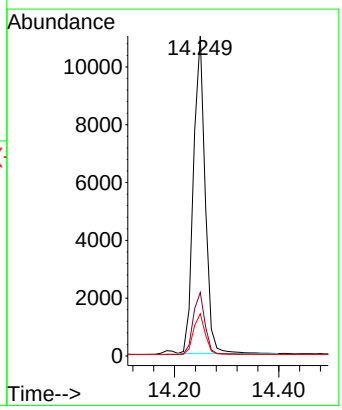


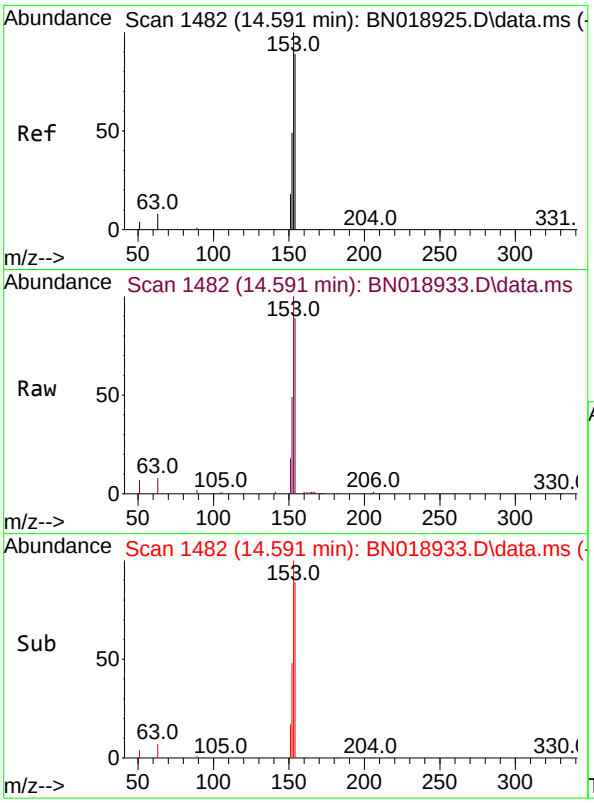


#16
Acenaphthylene
Concen: 0.361 ng
RT: 14.249 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:152 Resp: 17143

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.9	23.9
153	13.3	10.6	15.8



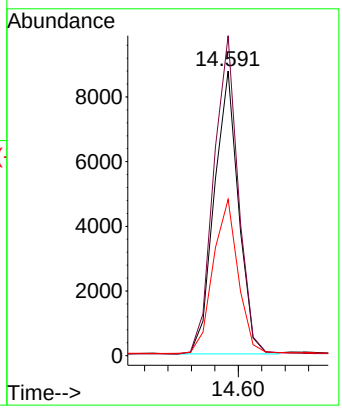


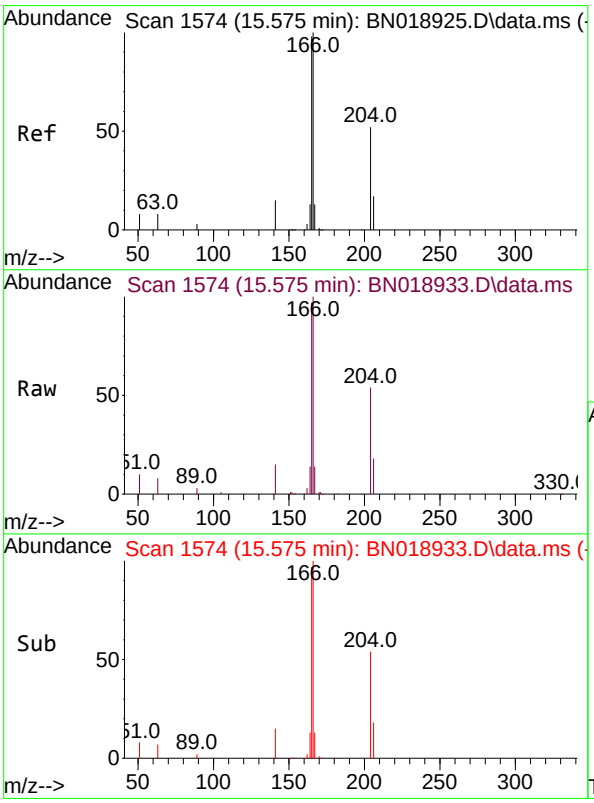
#17
Acenaphthene
Concen: 0.382 ng
RT: 14.591 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 12575

Ion	Ratio	Lower	Upper
154	100		
153	113.9	89.7	134.5
152	56.8	44.7	67.1

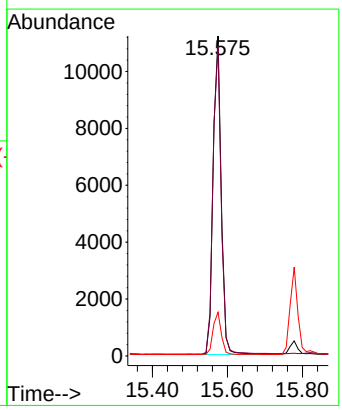


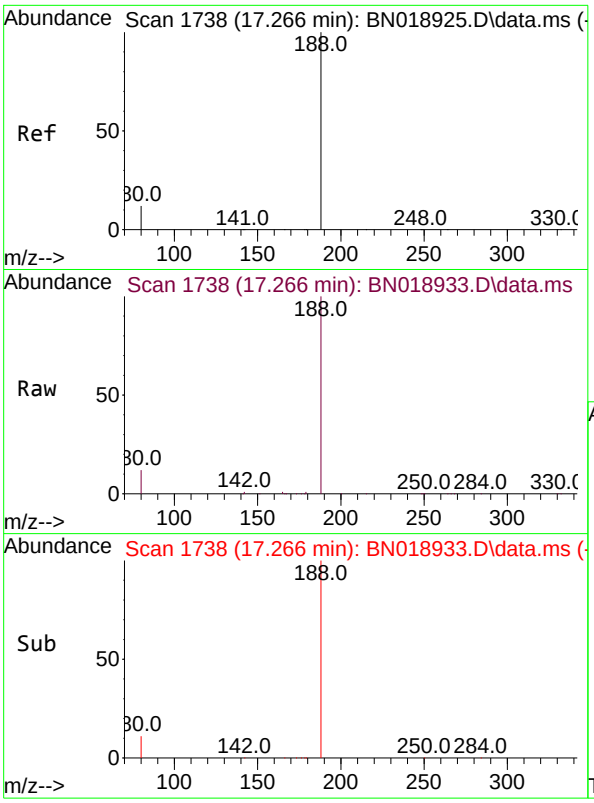


#18
Fluorene
Concen: 0.399 ng
RT: 15.575 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:166 Resp: 16787

Ion	Ratio	Lower	Upper
166	100		
165	98.1	79.2	118.8
167	13.5	10.7	16.1



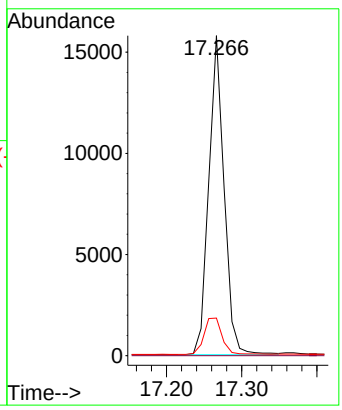


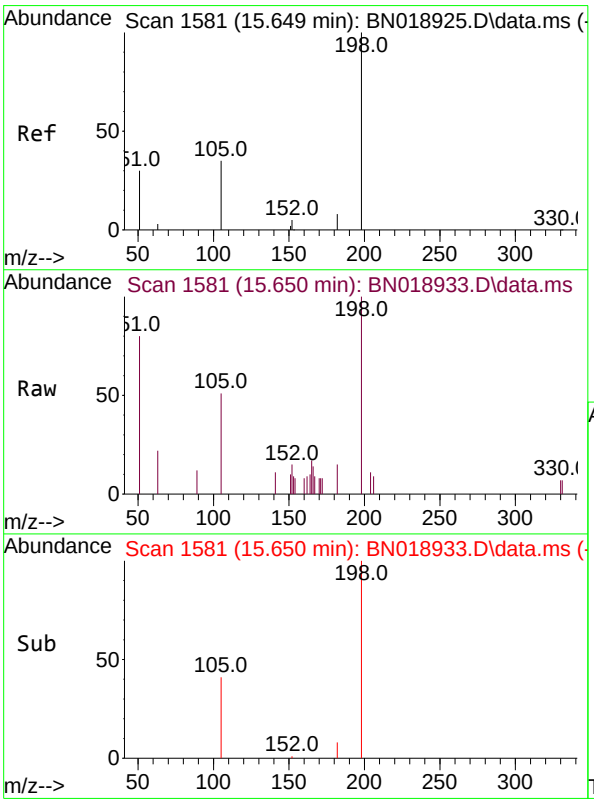
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.266 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 22390

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.8	11.8	17.8#

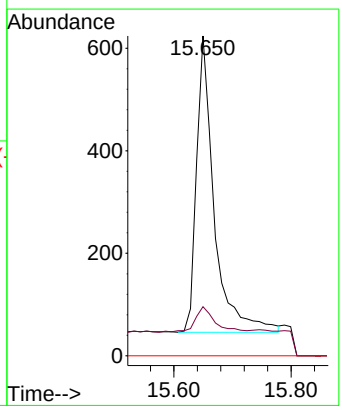


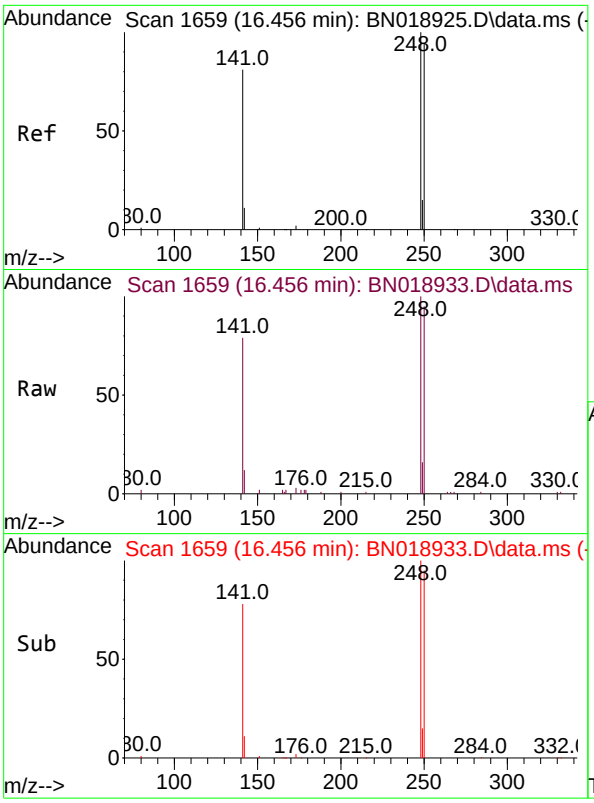


#20
4,6-Dinitro-2-methylphenol
Concen: 0.316 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.001 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:198 Resp: 1210

Ion	Ratio	Lower	Upper
198	100		
182	15.4	13.0	19.4
77	0.0	0.0	0.0



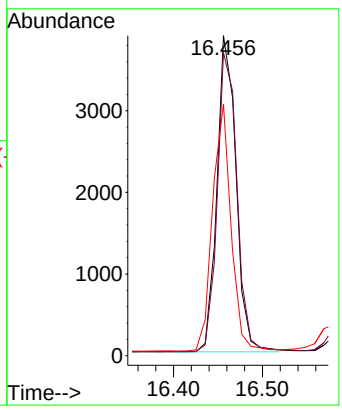


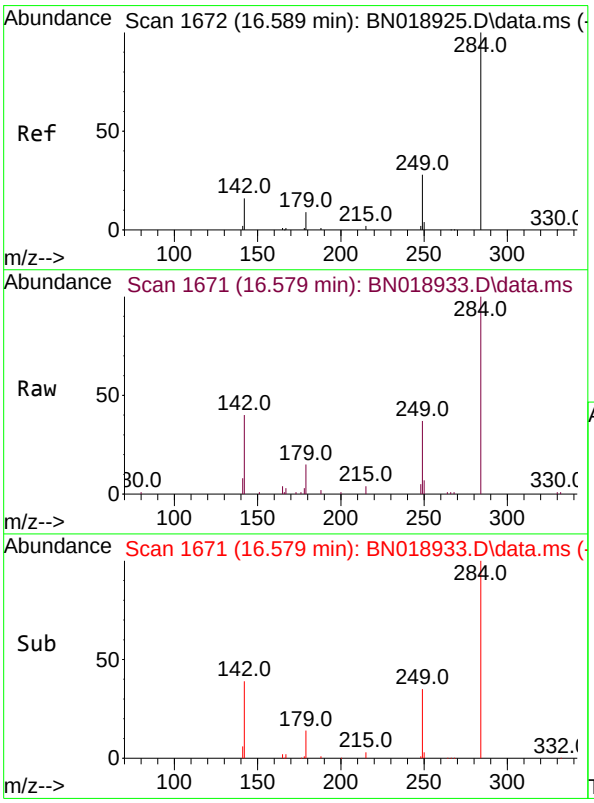
#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.456 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 5775

Ion	Ratio	Lower	Upper
248	100		
250	94.7	80.7	121.1
141	78.6	39.6	59.4#

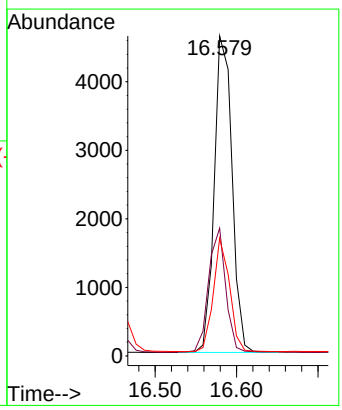


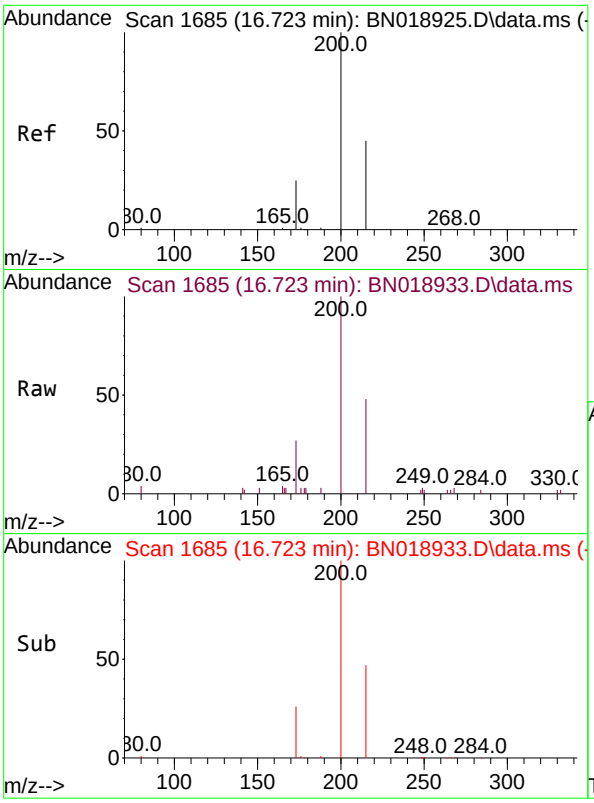


#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.579 min Scan# 1671
Delta R.T. -0.010 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:284 Resp: 6985

Ion	Ratio	Lower	Upper
284	100		
142	37.8	29.8	44.8
249	32.9	26.2	39.2



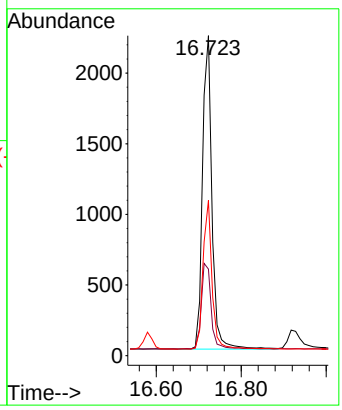


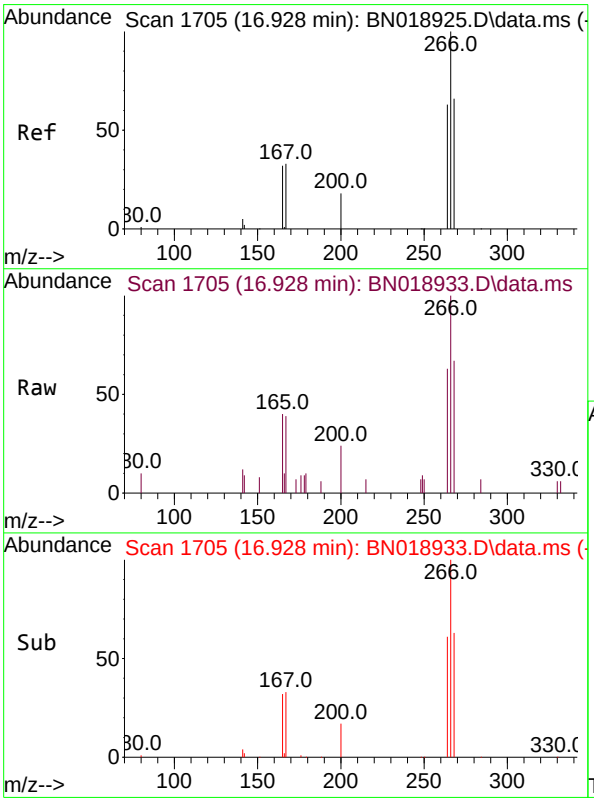
#23
Atrazine
Concen: 0.336 ng
RT: 16.723 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 3425

Ion	Ratio	Lower	Upper
200	100		
173	27.1	23.9	35.9
215	48.5	36.6	54.8

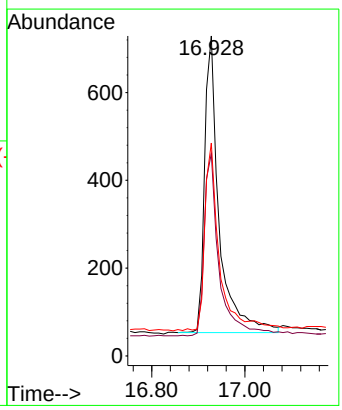


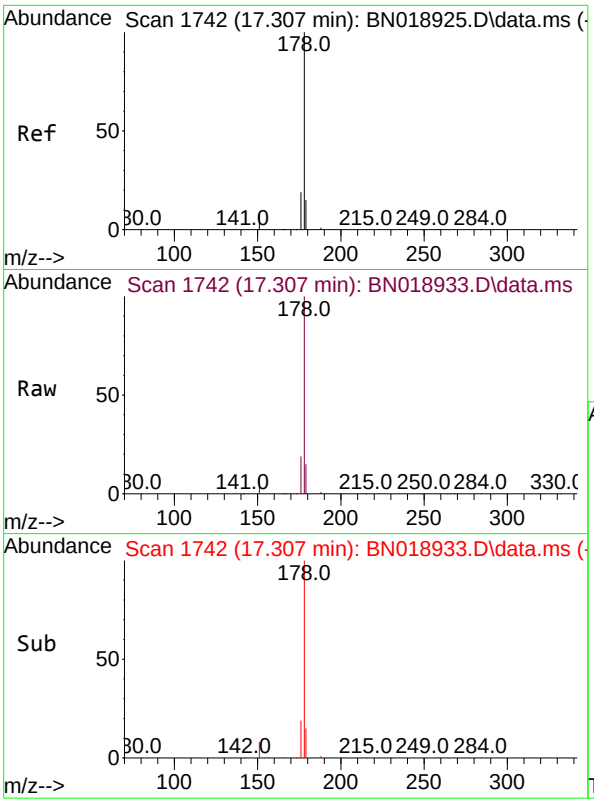


#24
Pentachlorophenol
Concen: 0.274 ng
RT: 16.928 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:266 Resp: 1463

Ion	Ratio	Lower	Upper
266	100		
264	63.2	50.2	75.4
268	65.1	51.9	77.9



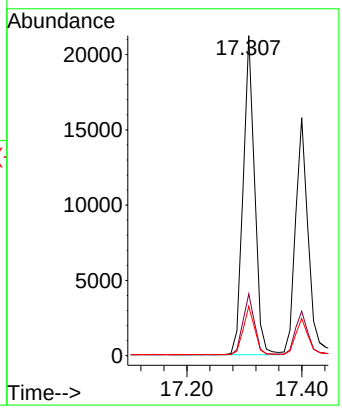


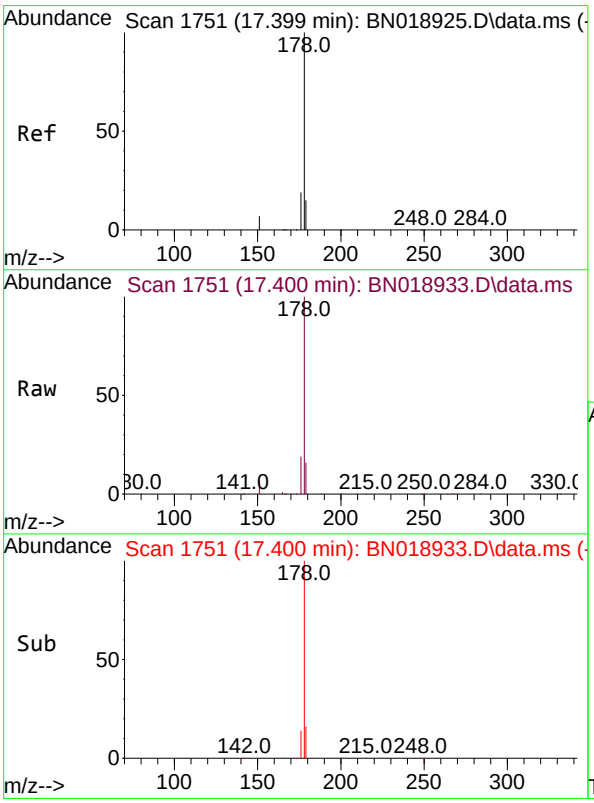
#25
Phenanthrene
Concen: 0.391 ng
RT: 17.307 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 29533

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.0
179	15.2	12.2	18.2

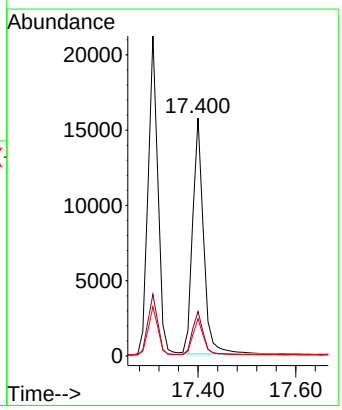


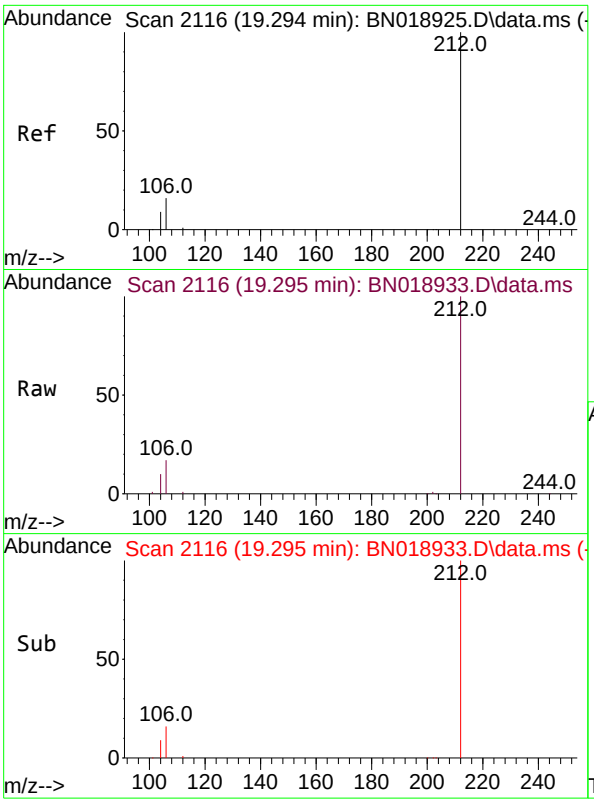


#26
Anthracene
Concen: 0.371 ng
RT: 17.400 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:178 Resp: 24252

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.8	22.2
179	15.0	12.2	18.4



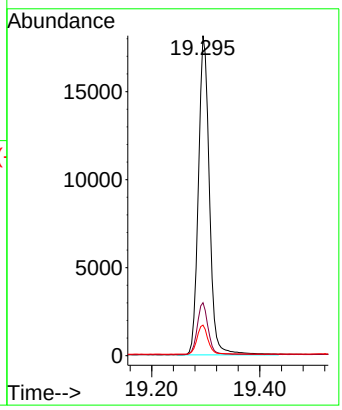


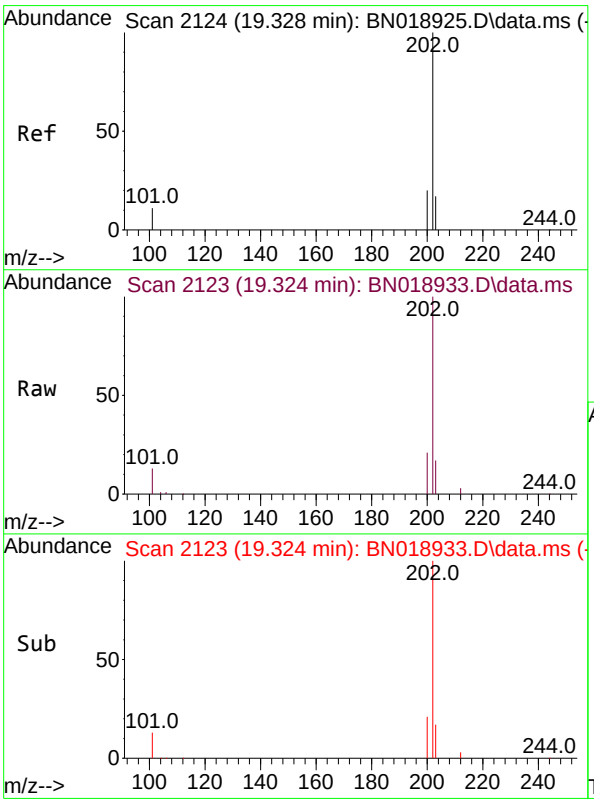
#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.295 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 25520

Ion	Ratio	Lower	Upper
212	100		
106	16.0	12.7	19.1
104	9.1	7.1	10.7

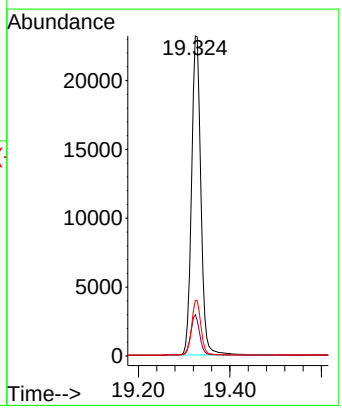


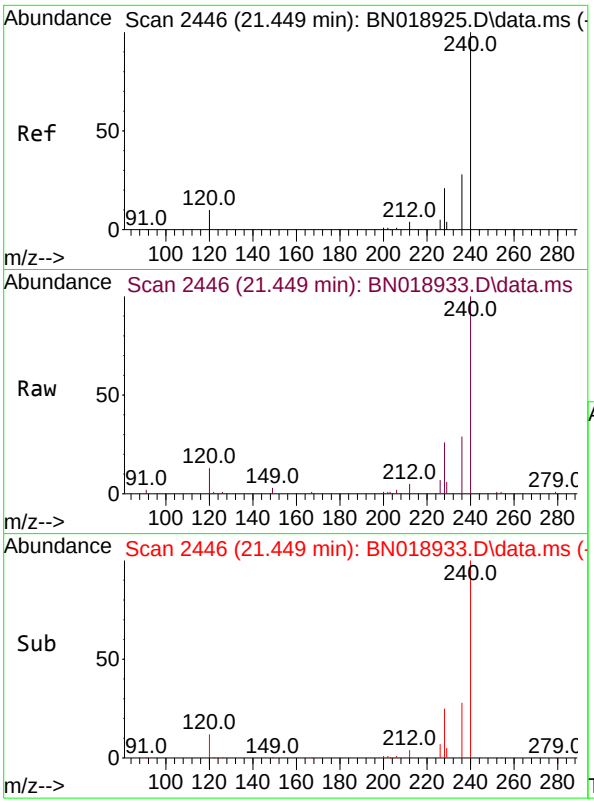


#28
Fluoranthene
Concen: 0.411 ng
RT: 19.324 min Scan# 2123
Delta R.T. -0.004 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:202 Resp: 32841

Ion	Ratio	Lower	Upper
202	100		
101	12.4	9.8	14.6
203	16.9	13.7	20.5



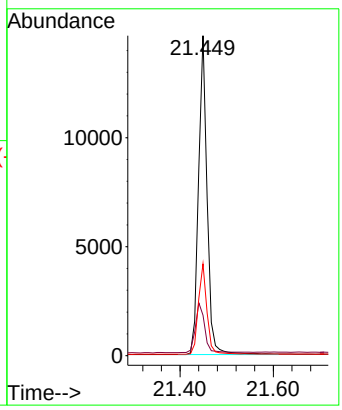


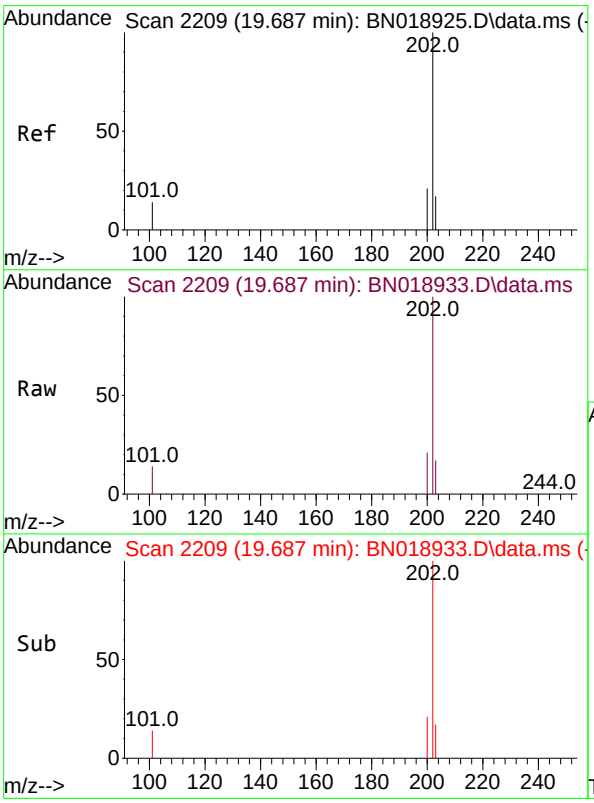
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.449 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 18770

Ion	Ratio	Lower	Upper
240	100		
120	12.6	8.5	12.7
236	28.7	22.4	33.6

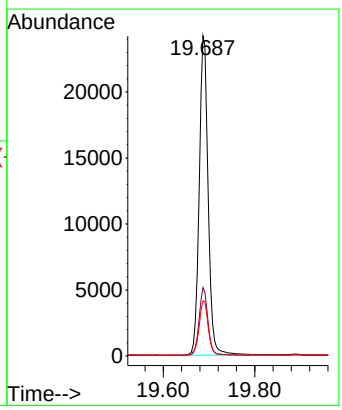


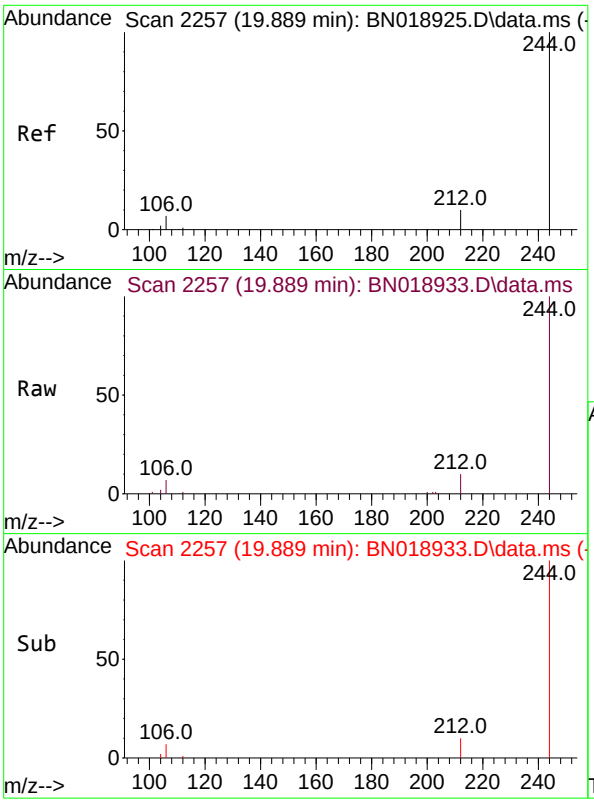


#30
Pyrene
Concen: 0.364 ng
RT: 19.687 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:202 Resp: 32854

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.9	25.3
203	17.7	14.2	21.2



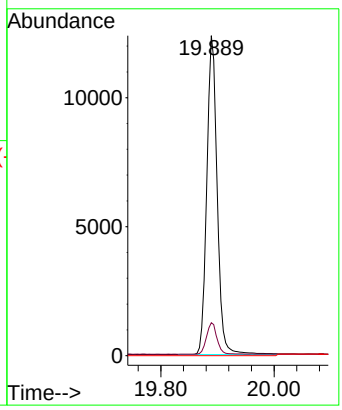


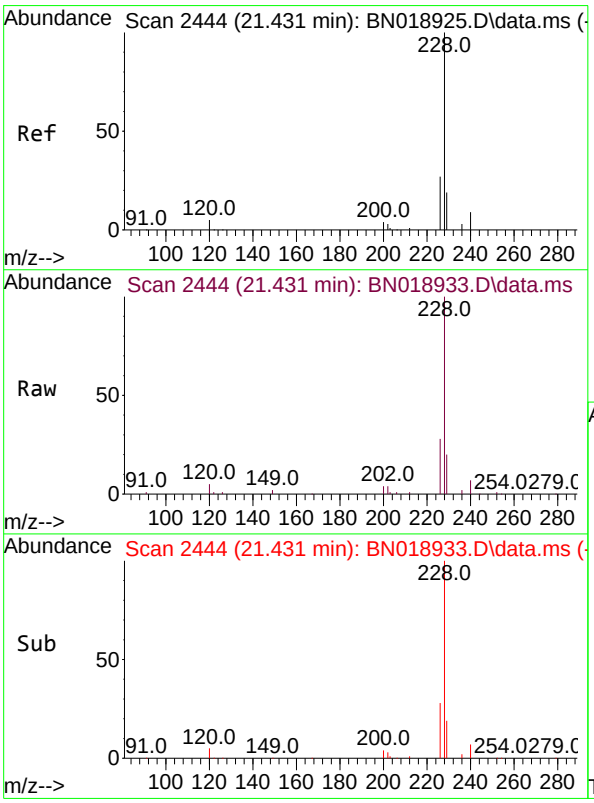
#31
Terphenyl-d14
Concen: 0.375 ng
RT: 19.889 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 15652

Ion	Ratio	Lower	Upper
244	100		
212	10.3	8.2	12.4
122	0.0	0.0	0.0

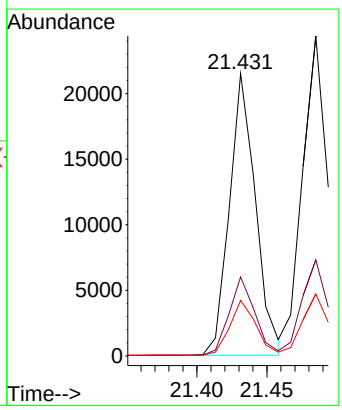


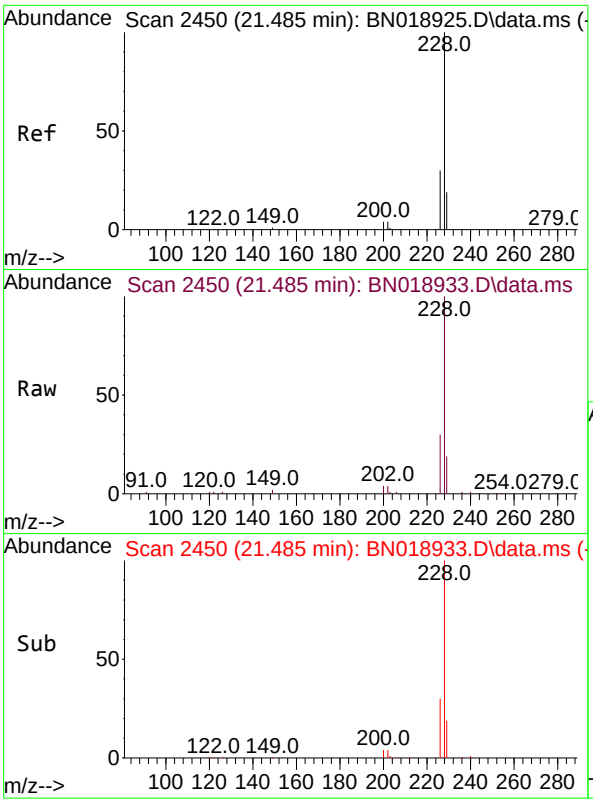


#32
Benzo(a)anthracene
Concen: 0.375 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:228 Resp: 27857

Ion	Ratio	Lower	Upper
228	100		
226	28.0	21.9	32.9
229	19.7	16.0	24.0



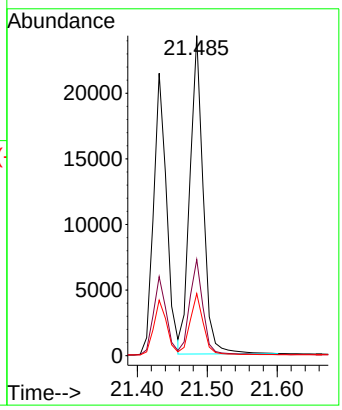


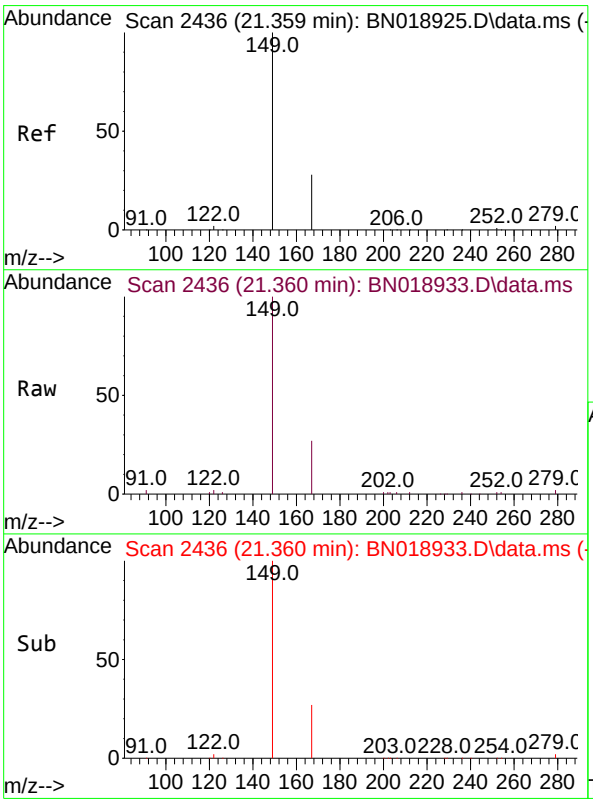
#33
Chrysene
Concen: 0.407 ng
RT: 21.485 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 31886

Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.0	36.0
229	19.4	15.9	23.9

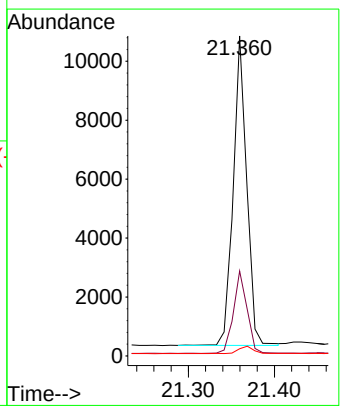


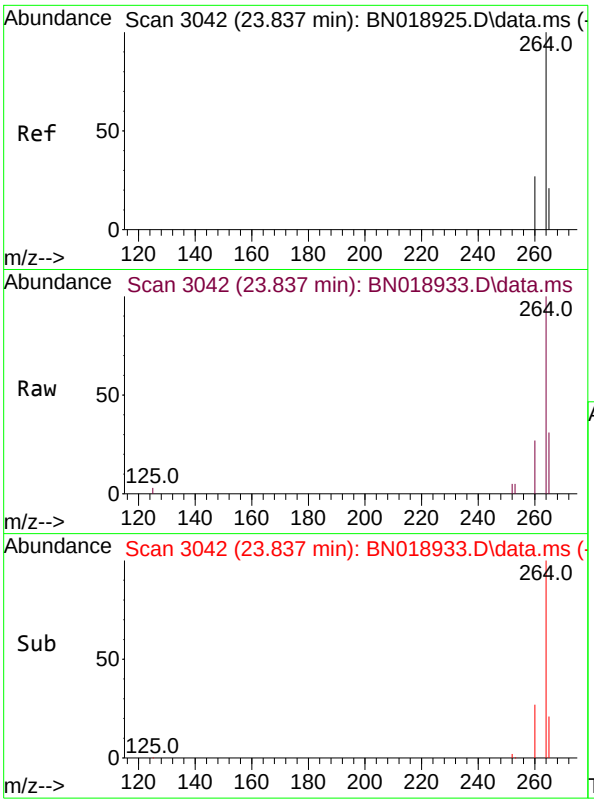


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.339 ng
RT: 21.360 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:149 Resp: 11391

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.8	32.8
279	2.6	2.0	3.0



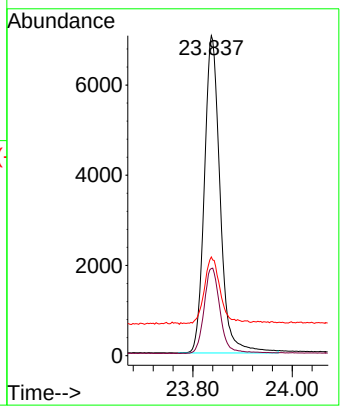


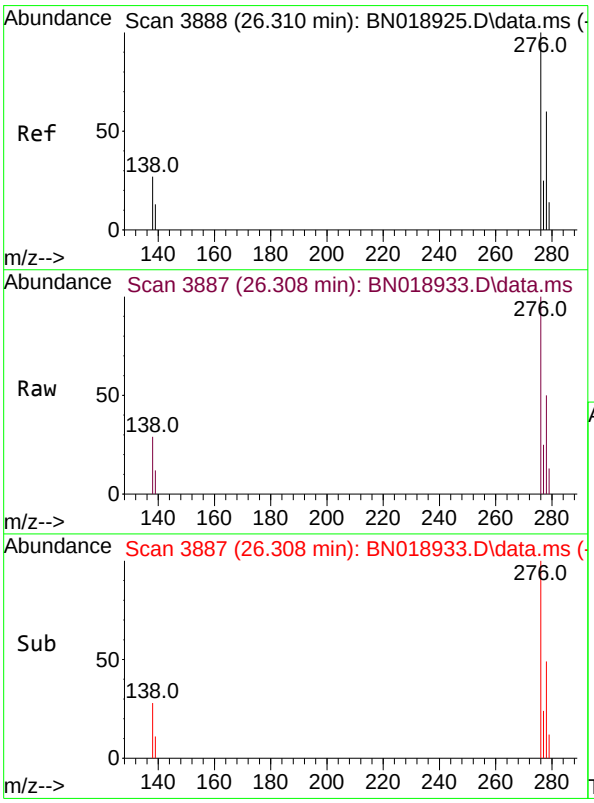
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.837 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 15495

Ion	Ratio	Lower	Upper
264	100		
260	27.2	22.4	33.6
265	30.9	25.3	37.9

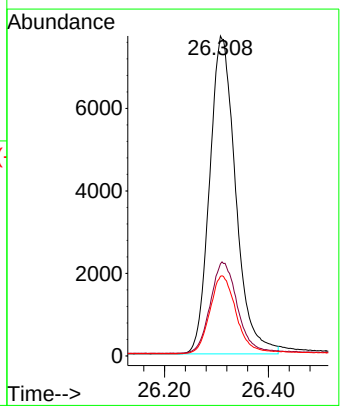


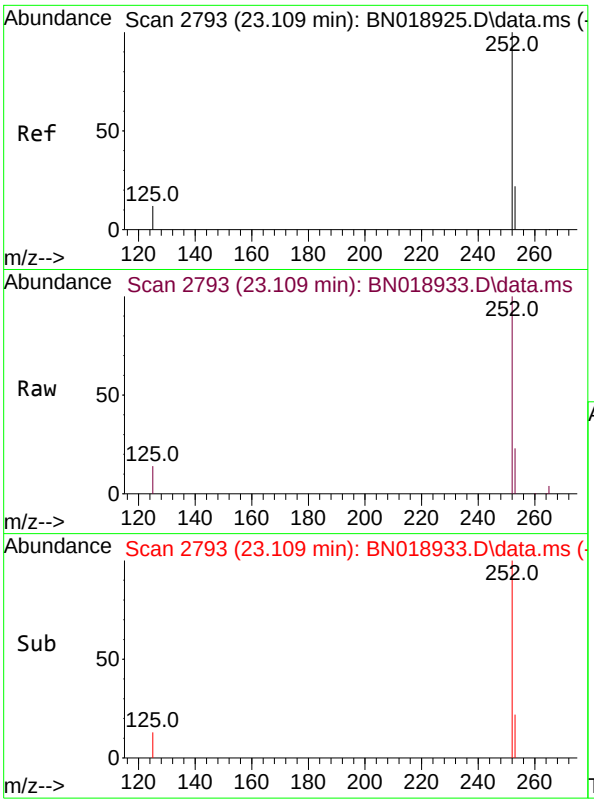


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.373 ng
RT: 26.308 min Scan# 3887
Delta R.T. -0.003 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:276 Resp: 26793

Ion	Ratio	Lower	Upper
276	100		
138	29.9	24.5	36.7
277	24.7	19.8	29.8



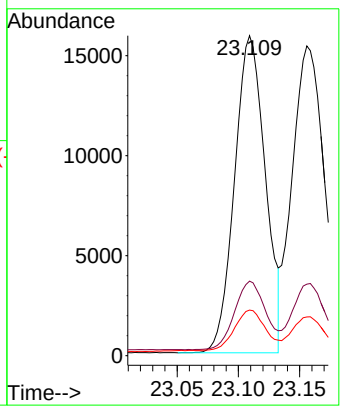


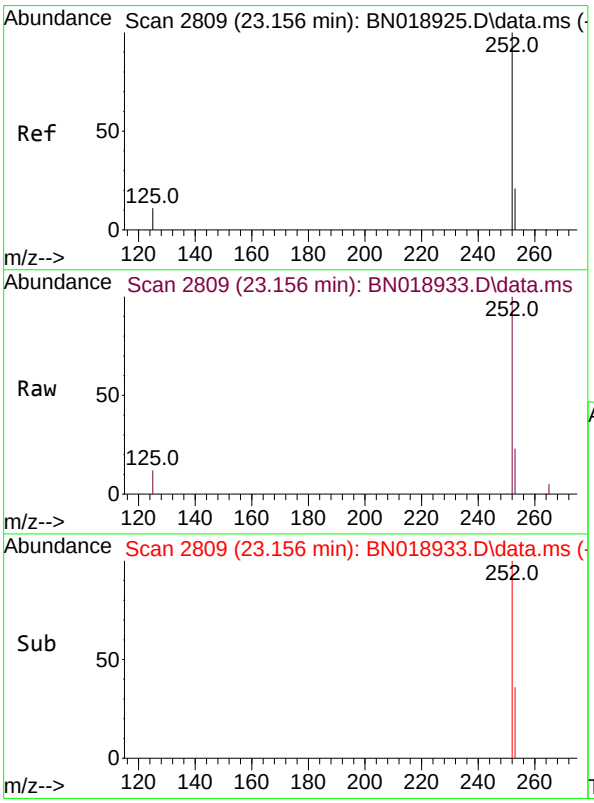
#37
Benzo(b)fluoranthene
Concen: 0.397 ng
RT: 23.109 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 27685

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.9	28.3
125	14.2	12.1	18.1

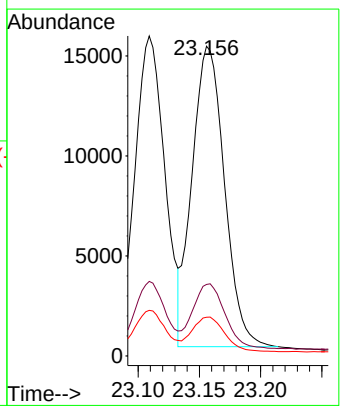


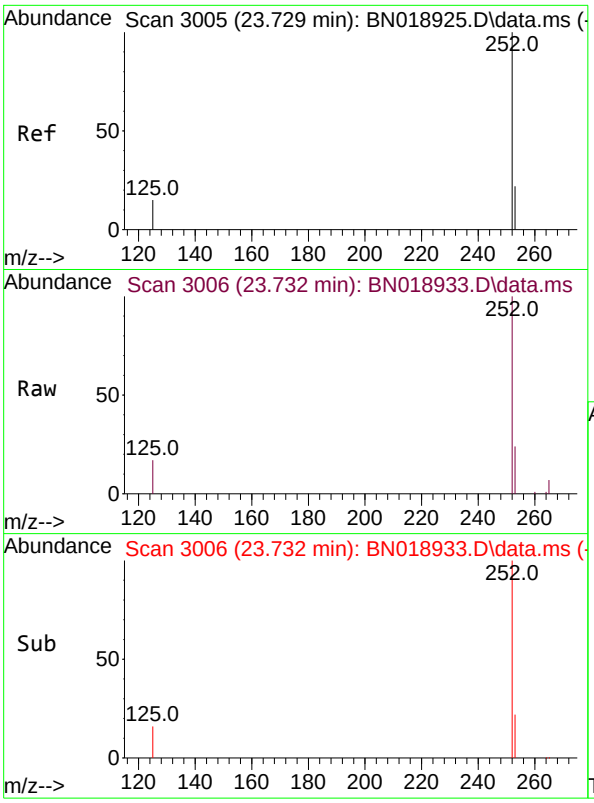


#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 23.156 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:252 Resp: 27609

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.9	28.3
125	12.5	10.3	15.5



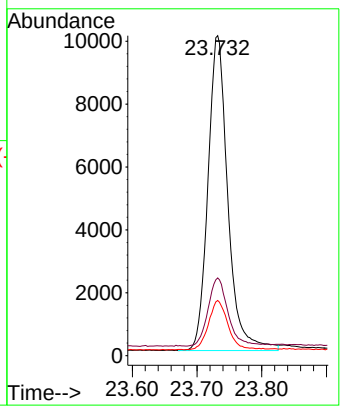


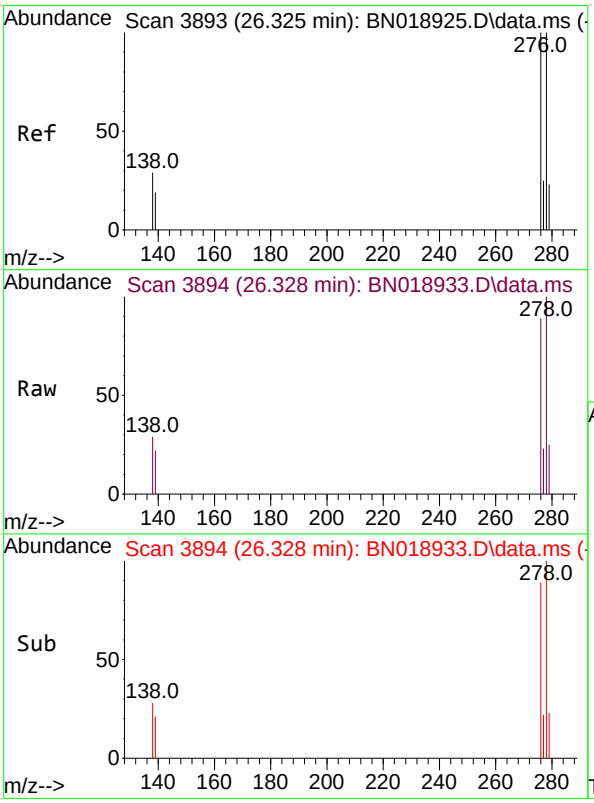
#39
Benzo(a)pyrene
Concen: 0.381 ng
RT: 23.732 min Scan# 3
Delta R.T. 0.003 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 21402

Ion	Ratio	Lower	Upper
252	100		
253	24.3	20.1	30.1
125	17.2	15.2	22.8

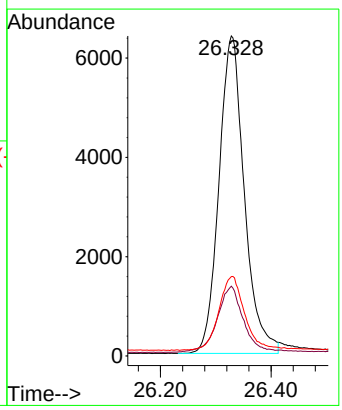


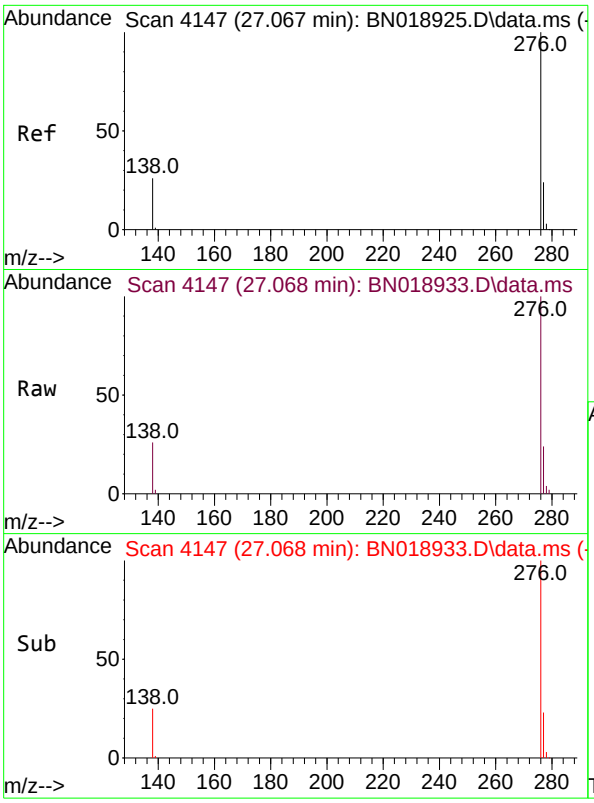


#40
Dibenzo(a,h)anthracene
Concen: 0.369 ng
RT: 26.328 min Scan# 3894
Delta R.T. 0.003 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Tgt Ion:278 Resp: 20391

Ion	Ratio	Lower	Upper
278	100		
139	21.8	17.2	25.8
279	24.8	19.9	29.9





#41
Benzo(g,h,i)perylene
Concen: 0.363 ng
RT: 27.068 min Scan# 4
Delta R.T. 0.000 min
Lab File: BN018933.D
Acq: 14 Mar 2022 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 22558

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	26.0	21.0	31.6