Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
Data File : BN022961.D
Acq On : 29 Nov 2022 21:22
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 30 00:47:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 30 00:45:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.064	152	6808	0.400	ng		0.00
7) Naphthalene-d8	10.882	136	18134	0.400	ng		0.00
13) Acenaphthene-d10	14.698	164	9331	0.400	ng		0.00
19) Phenanthrene-d10	17.439	188	18448	0.400	ng		0.00
29) Chrysene-d12	21.629	240	10573	0.400	ng	#	0.00
35) Perylene-d12	24.113	264	7565	0.400	ng	#	0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.601	112	6523	0.369	ng		0.00
5) Phenol-d6	7.204	99	8344	0.370	ng		0.00
8) Nitrobenzene-d5	9.227	82	5648	0.401	ng		0.00
11) 2-Methylnaphthalene-d10	12.465	152	13610	0.346	ng		0.00
14) 2,4,6-Tribromophenol	16.185	330	1399	0.311	ng		0.00
15) 2-Fluorobiphenyl	13.330	172	18580	0.435	ng		0.00
27) Fluoranthene-d10	19.473	212	17977	0.359	ng		0.00
31) Terphenyl-d14	20.062	244	10840	0.436	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.441	88	3534	0.409	ng		98
3) n-Nitrosodimethylamine	3.774	42	3337	0.358	ng		96
6) bis(2-Chloroethyl)ether	7.479	93	8882	0.420	ng		99
9) Naphthalene	10.936	128	22903	0.410	ng		99
10) Hexachlorobutadiene	11.224	225	4834	0.422	ng	#	100
12) 2-Methylnaphthalene	12.151	142	3758	0.330	ng	#	99
16) Acenaphthylene	14.420	152	18020	0.365	ng		99
17) Acenaphthene	14.762	154	13196	0.406	ng		98
18) Fluorene	15.739	166	16300	0.392	ng		100
20) 4,6-Dinitro-2-methylph...	15.813	198	600	0.291	ng	#	75
21) 4-Bromophenyl-phenylether	16.632	248	5304	0.398	ng		99
22) Hexachlorobenzene	16.744	284	7143	0.439	ng		98
23) Atrazine	16.893	200	3085	0.329	ng		97
24) Pentachlorophenol	17.092	266	1262	0.284	ng		99
25) Phenanthrene	17.489	178	26487	0.413	ng		100
26) Anthracene	17.576	178	20342	0.365	ng		100
28) Fluoranthene	19.502	202	24970	0.366	ng		99
30) Pyrene	19.865	202	24269	0.441	ng		100
32) Benzo(a)anthracene	21.611	228	16179	0.379	ng		100
33) Chrysene	21.665	228	19134	0.432	ng		99
34) Bis(2-ethylhexyl)phtha...	21.540	149	6704	0.391	ng		99
36) Indeno(1,2,3-cd)pyrene	26.718	276	14980	0.477	ng		98
37) Benzo(b)fluoranthene	23.350	252	14532	0.430	ng	#	94
38) Benzo(k)fluoranthene	23.399	252	15443	0.422	ng	#	96
39) Benzo(a)pyrene	24.002	252	10289	0.399	ng	#	89
40) Dibenzo(a,h)anthracene	26.738	278	12323	0.494	ng		95
41) Benzo(g,h,i)perylene	27.513	276	12331	0.459	ng		98

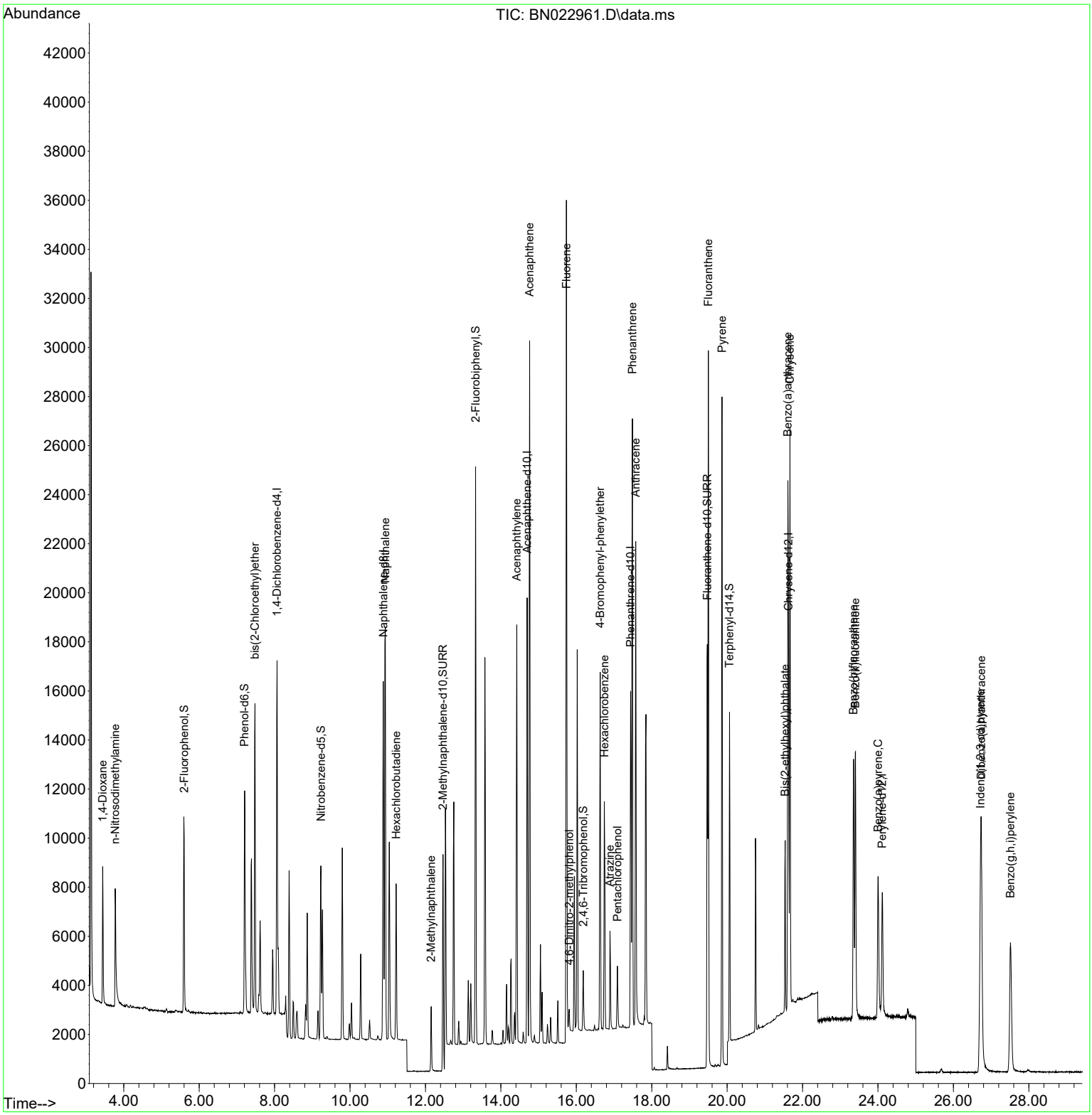
(#) = qualifier out of range (m) = manual integration (+) = signals summed

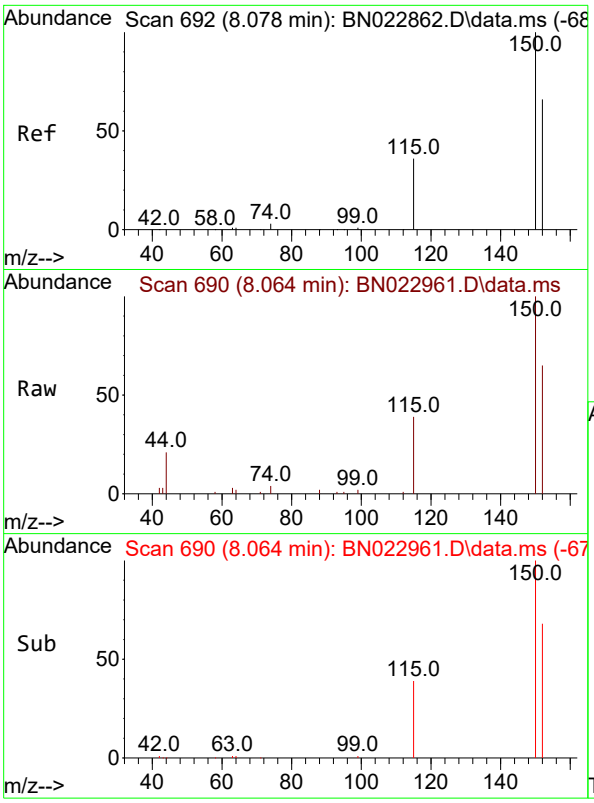
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
Data File : BN022961.D
Acq On : 29 Nov 2022 21:22
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 30 00:47:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 30 00:45:21 2022
Response via : Initial Calibration



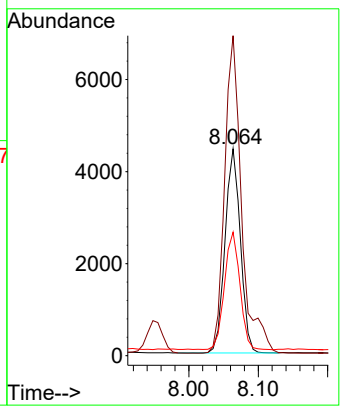


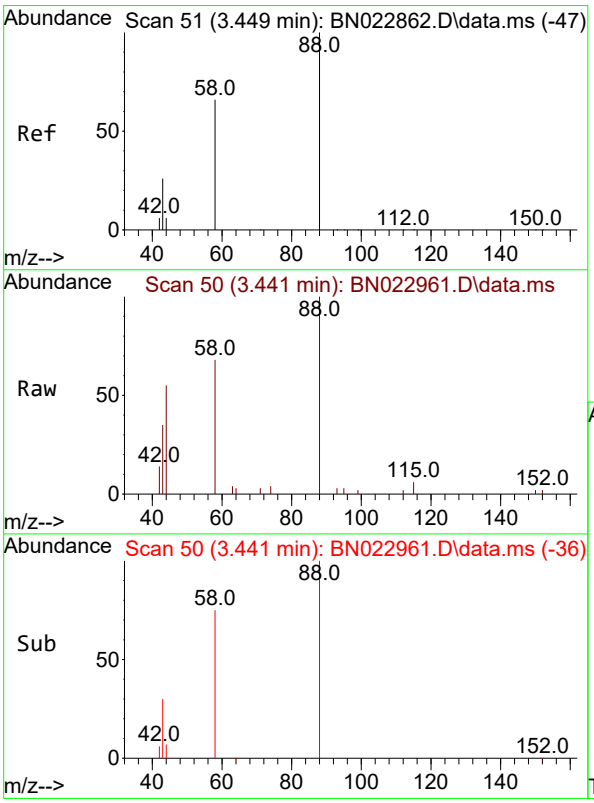
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.064 min Scan# 6
Delta R.T. -0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 6808

Ion	Ratio	Lower	Upper
152	100		
150	154.7	121.2	181.8
115	59.7	46.2	69.4

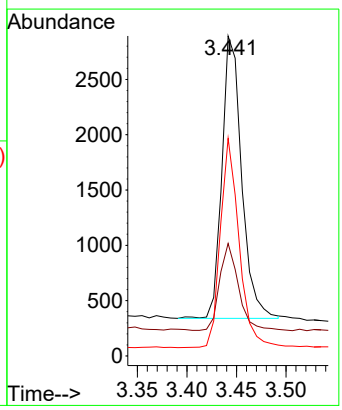


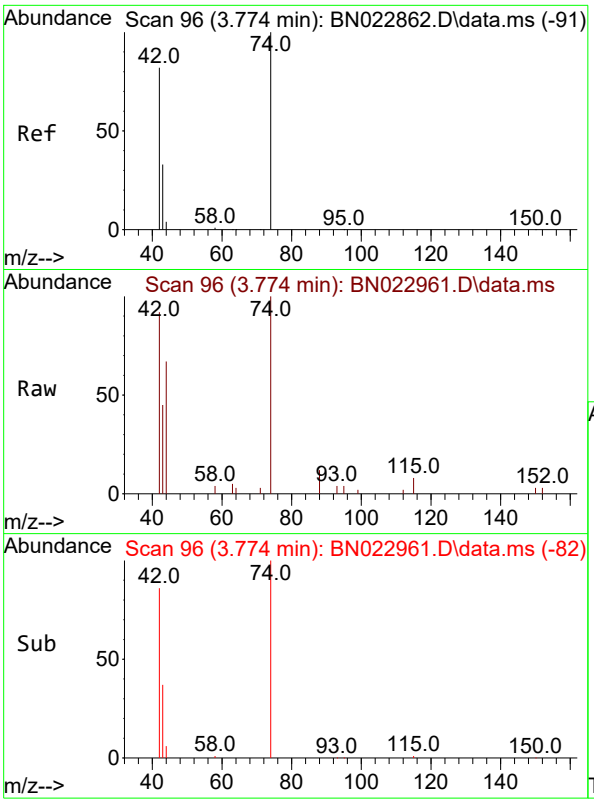


#2
1,4-Dioxane
Concen: 0.409 ng
RT: 3.441 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion: 88 Resp: 3534

Ion	Ratio	Lower	Upper
88	100		
43	29.3	25.4	38.2
58	70.5	56.5	84.7



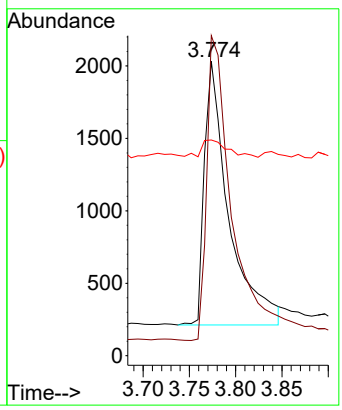


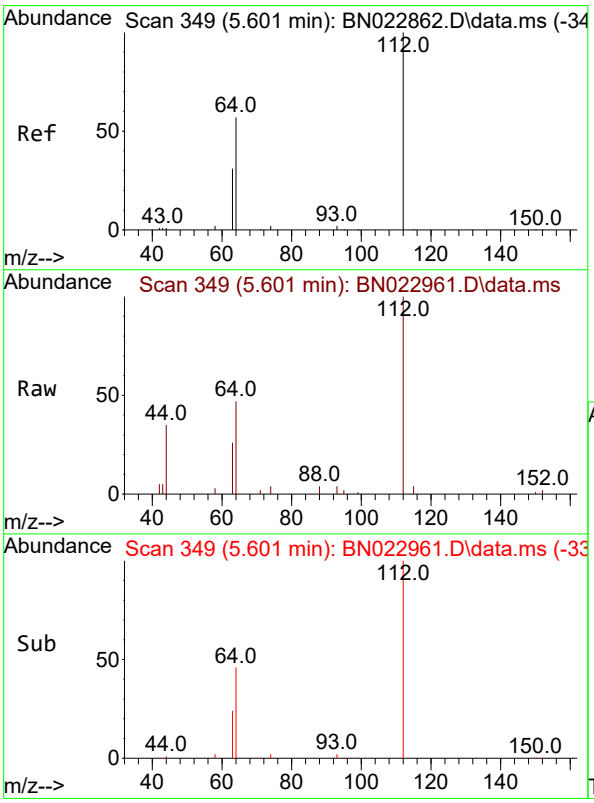
#3
n-Nitrosodimethylamine
Concen: 0.358 ng
RT: 3.774 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 3337

Ion	Ratio	Lower	Upper
42	100		
74	119.1	99.3	148.9
44	6.9	5.4	8.2

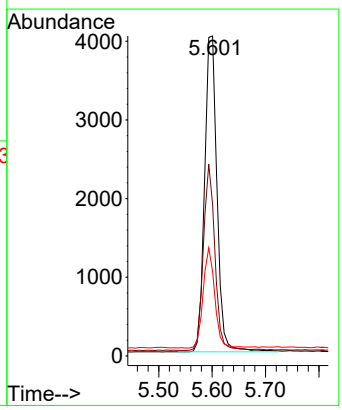


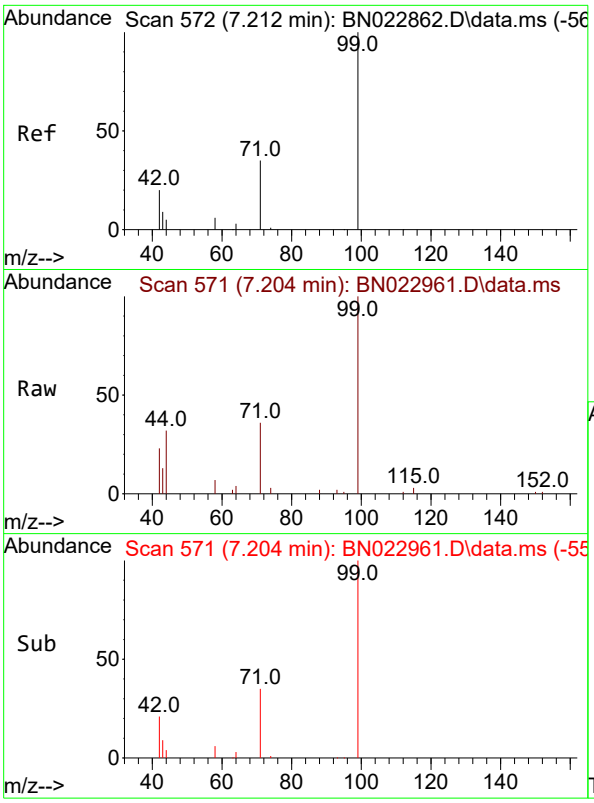


#4
2-Fluorophenol
Concen: 0.369 ng
RT: 5.601 min Scan# 349
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:112 Resp: 6523

Ion	Ratio	Lower	Upper
112	100		
64	54.9	43.4	65.2
63	29.8	23.4	35.2



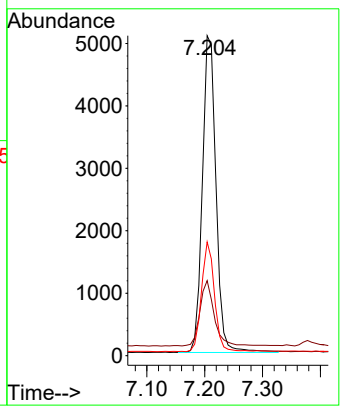


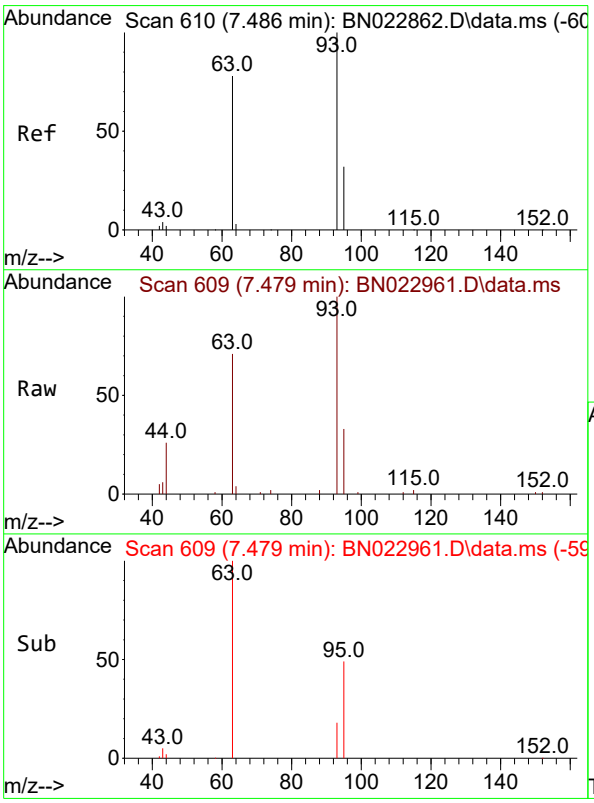
#5
Phenol-d6
Concen: 0.370 ng
RT: 7.204 min Scan# 5
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 8344

Ion	Ratio	Lower	Upper
99	100		
42	22.0	16.0	24.0
71	32.7	26.8	40.2

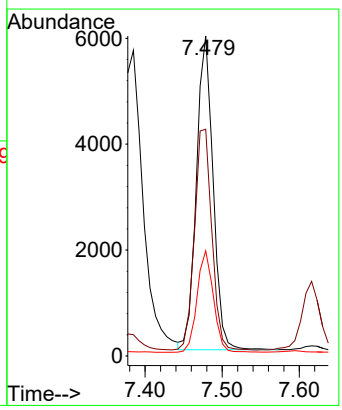


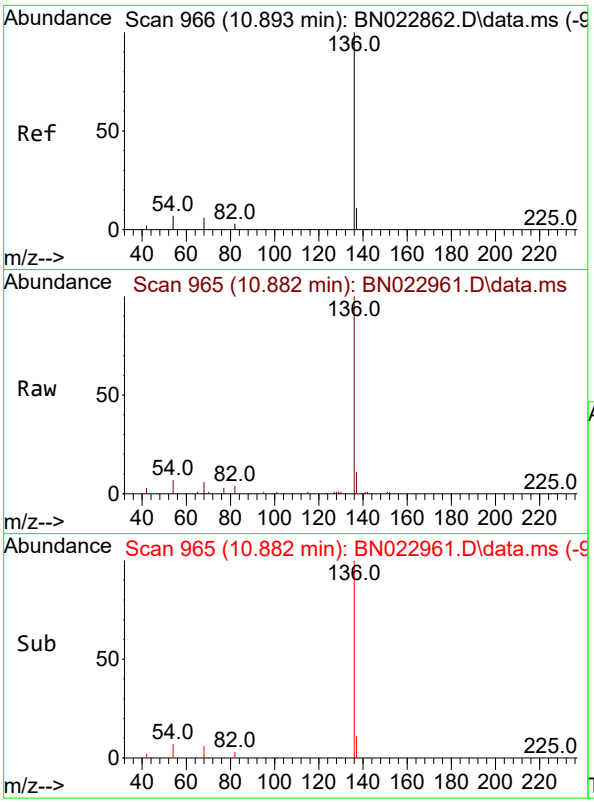


#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.479 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion: 93 Resp: 8882

Ion	Ratio	Lower	Upper
93	100		
63	73.2	58.3	87.5
95	31.7	25.8	38.6



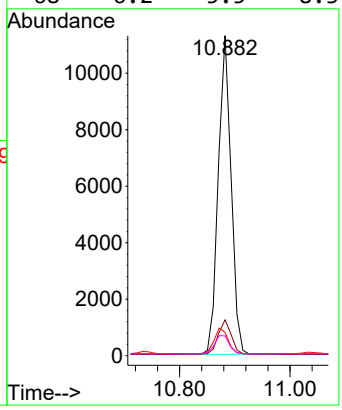


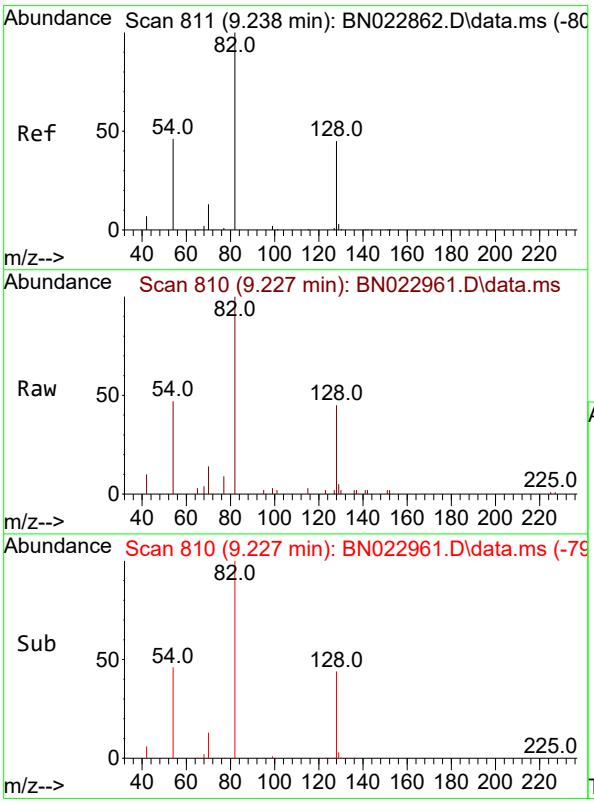
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.882 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 18134

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	7.3	6.6	9.8
68	6.2	5.5	8.3

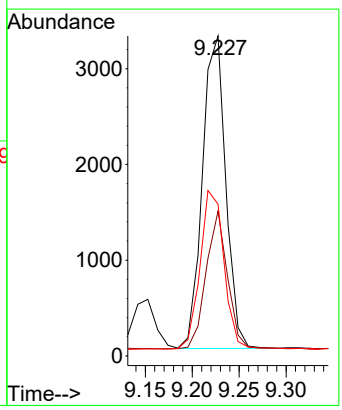


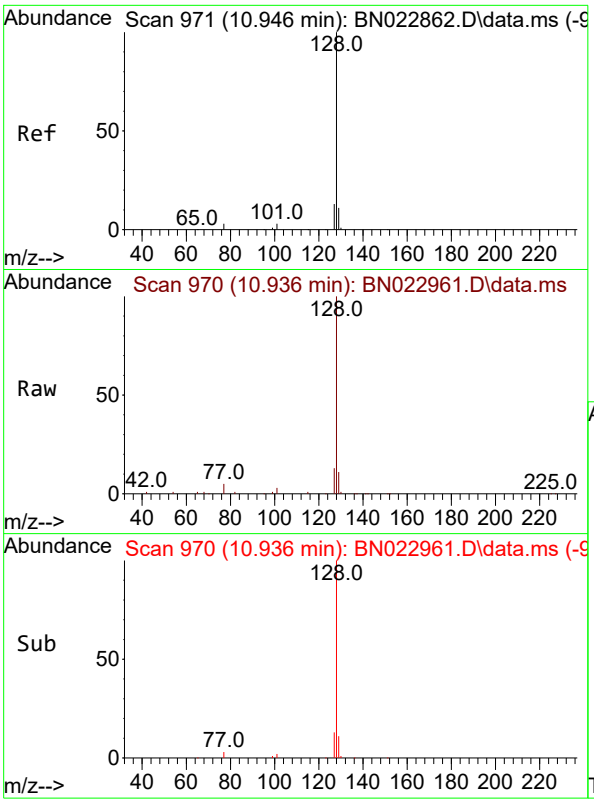


#8
Nitrobenzene-d5
Concen: 0.401 ng
RT: 9.227 min Scan# 810
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion: 82 Resp: 5648

Ion	Ratio	Lower	Upper
82	100		
128	45.3	36.6	54.8
54	47.5	38.5	57.7



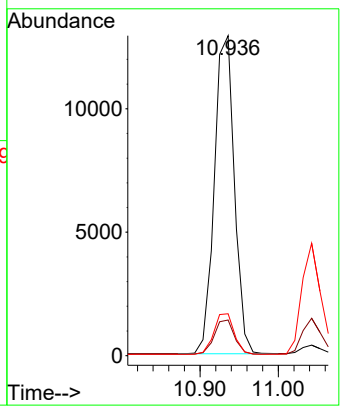


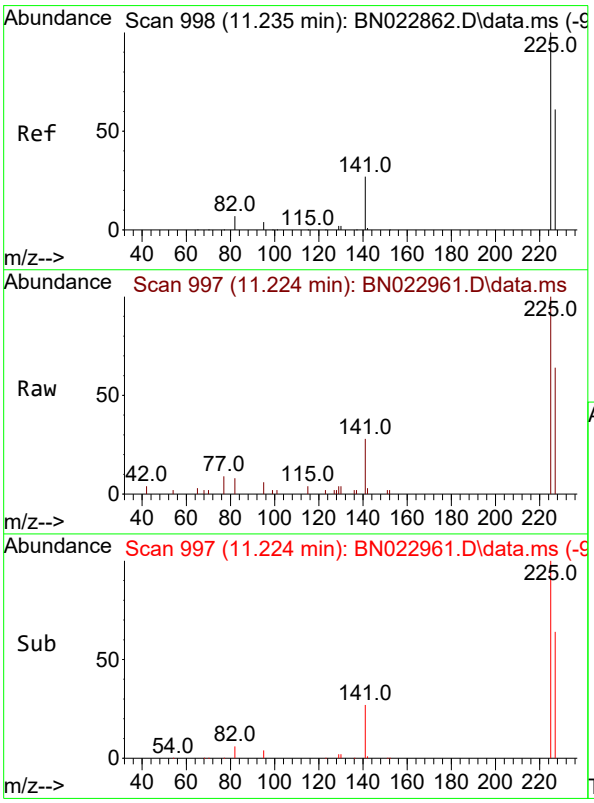
#9
Naphthalene
Concen: 0.410 ng
RT: 10.936 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 22903

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.4
127	13.1	10.8	16.2

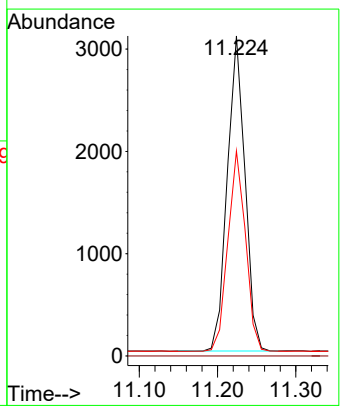


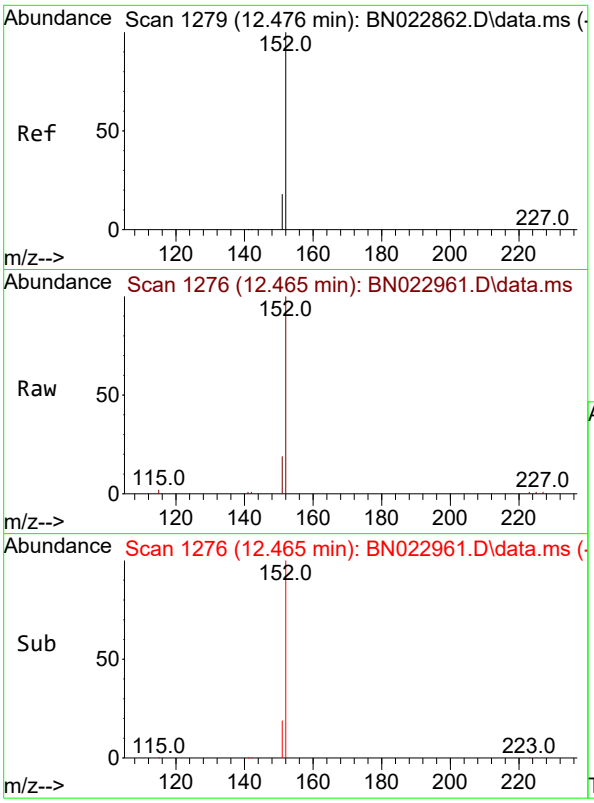


#10
Hexachlorobutadiene
Concen: 0.422 ng
RT: 11.224 min Scan# 997
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:225 Resp: 4834

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.8	76.2



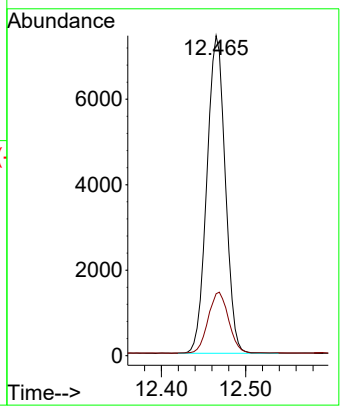


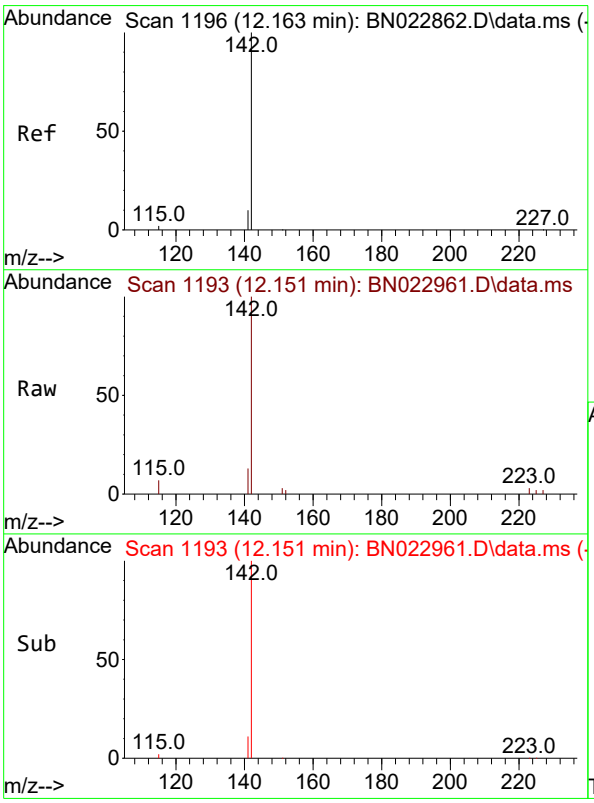
#11
2-Methylnaphthalene-d10
Concen: 0.346 ng
RT: 12.465 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 13610

Ion	Ratio	Lower	Upper
152	100		
151	24.0	18.6	27.8

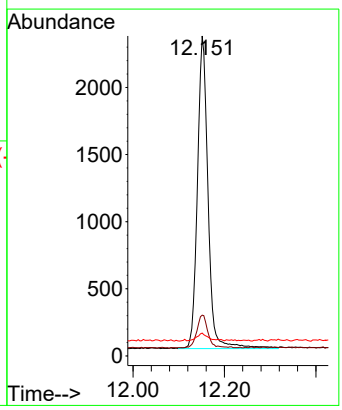


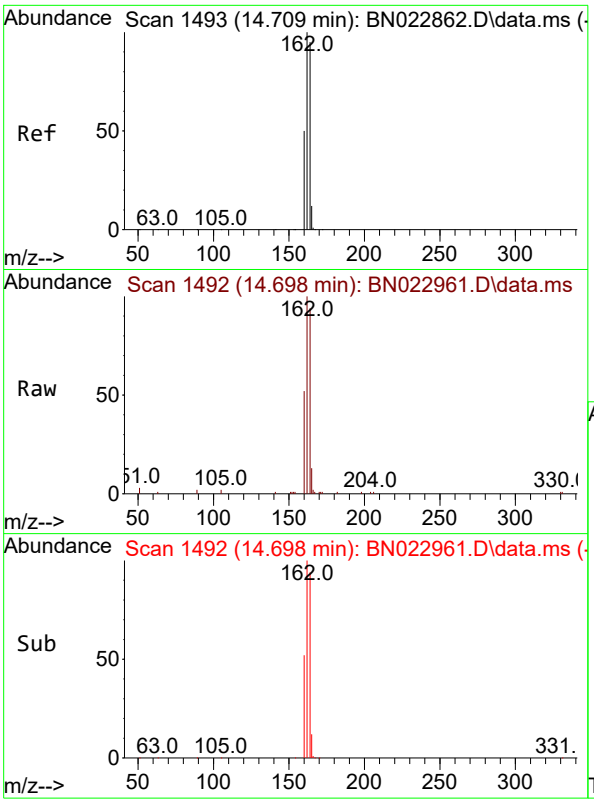


#12
2-Methylnaphthalene
Concen: 0.330 ng
RT: 12.151 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:142 Resp: 3758

Ion	Ratio	Lower	Upper
142	100		
141	12.7	10.1	15.1
115	7.1	4.6	7.0#



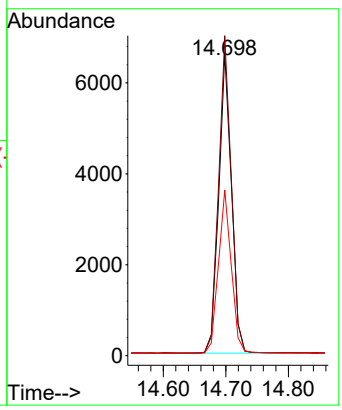


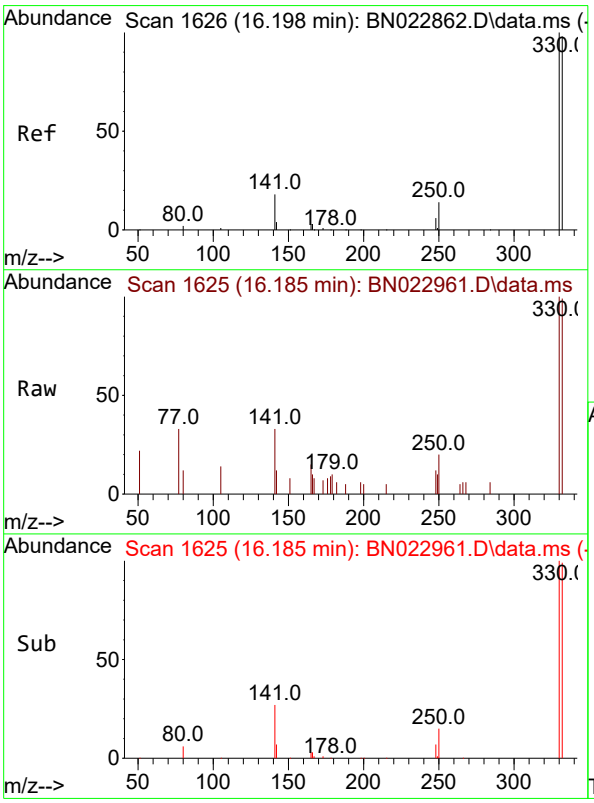
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.698 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 9331

Ion	Ratio	Lower	Upper
164	100		
162	105.9	84.2	126.4
160	54.9	42.5	63.7

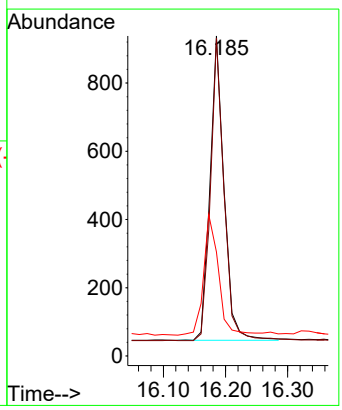


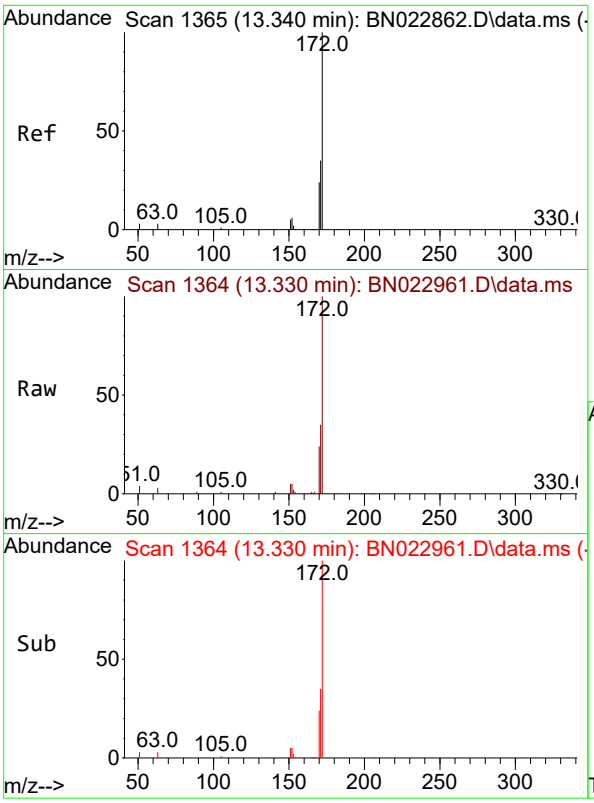


#14
2,4,6-Tribromophenol
Concen: 0.311 ng
RT: 16.185 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:330 Resp: 1399

Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.5	114.7
141	42.0	32.6	48.8



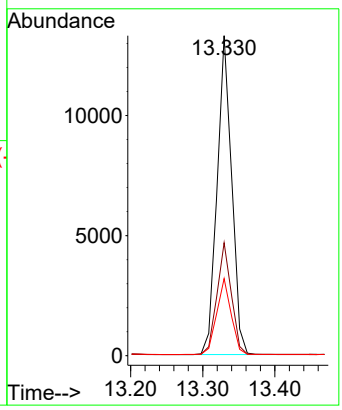


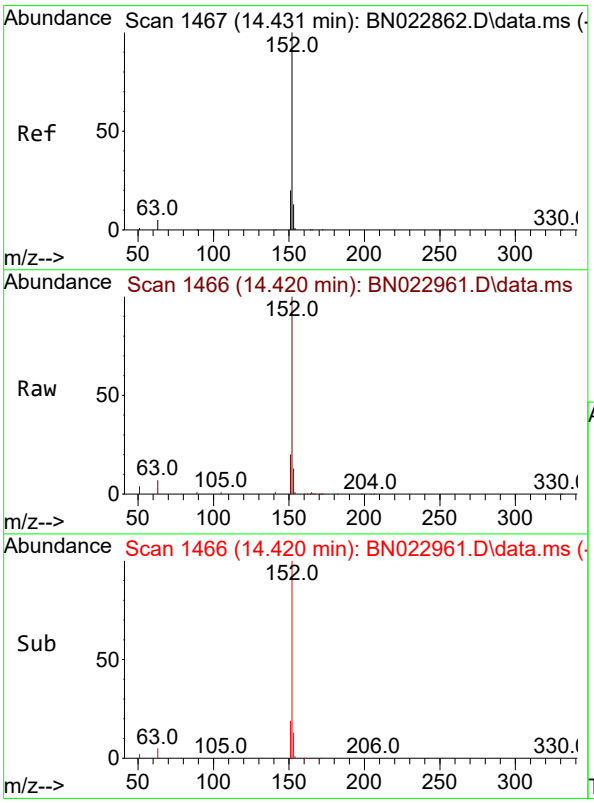
#15
2-Fluorobiphenyl
Concen: 0.435 ng
RT: 13.330 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 18580

Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.4
170	24.1	19.3	28.9

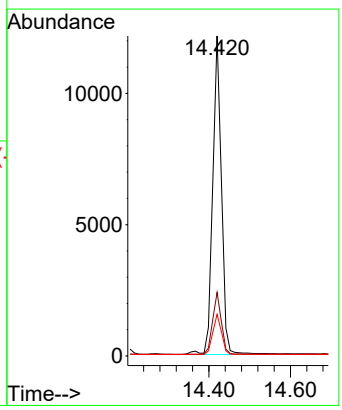


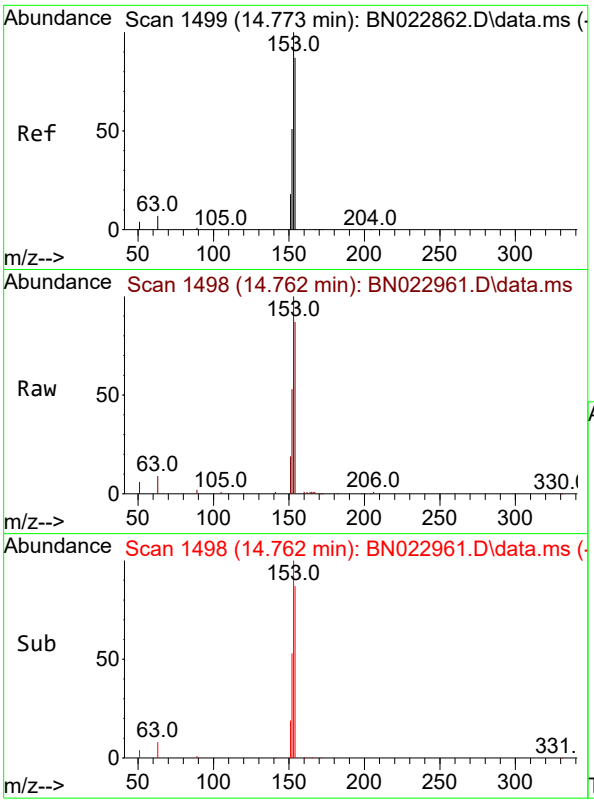


#16
Acenaphthylene
Concen: 0.365 ng
RT: 14.420 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:152 Resp: 18020

Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.1	24.1
153	12.6	10.5	15.7



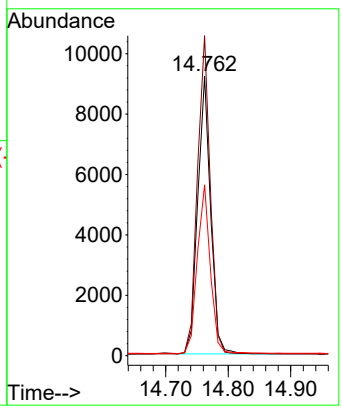


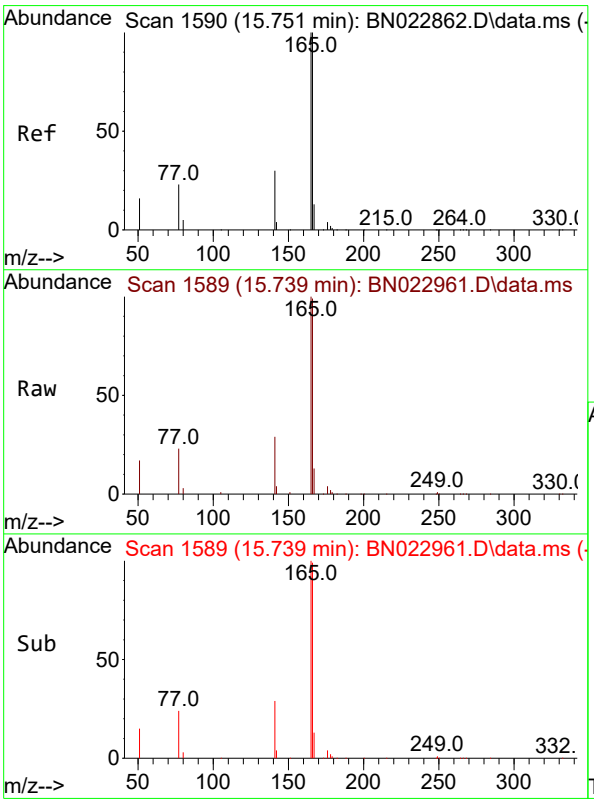
#17
Acenaphthene
Concen: 0.406 ng
RT: 14.762 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 13196

Ion	Ratio	Lower	Upper
154	100		
153	114.1	90.0	135.0
152	61.5	47.0	70.6

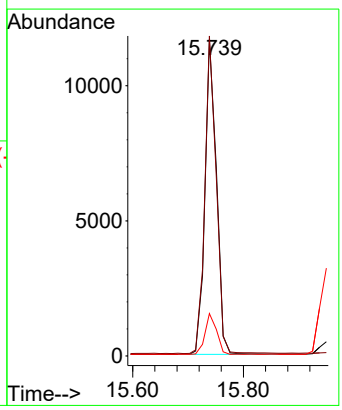


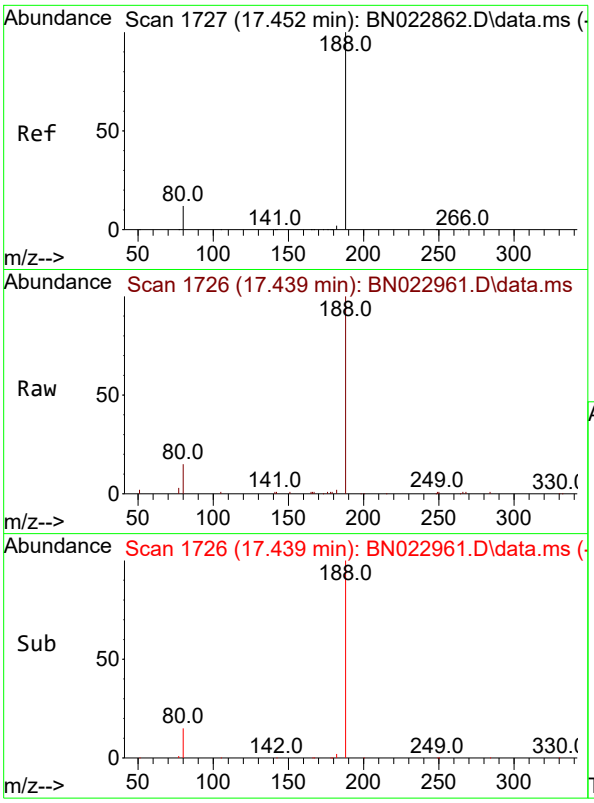


#18
Fluorene
Concen: 0.392 ng
RT: 15.739 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:166 Resp: 16300

Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.4	119.0
167	13.0	10.7	16.1



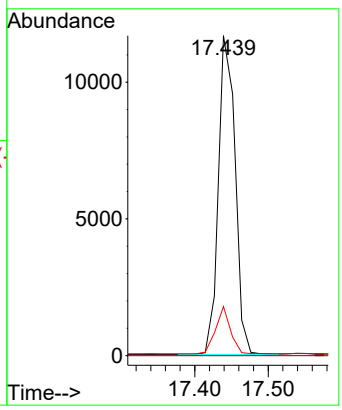


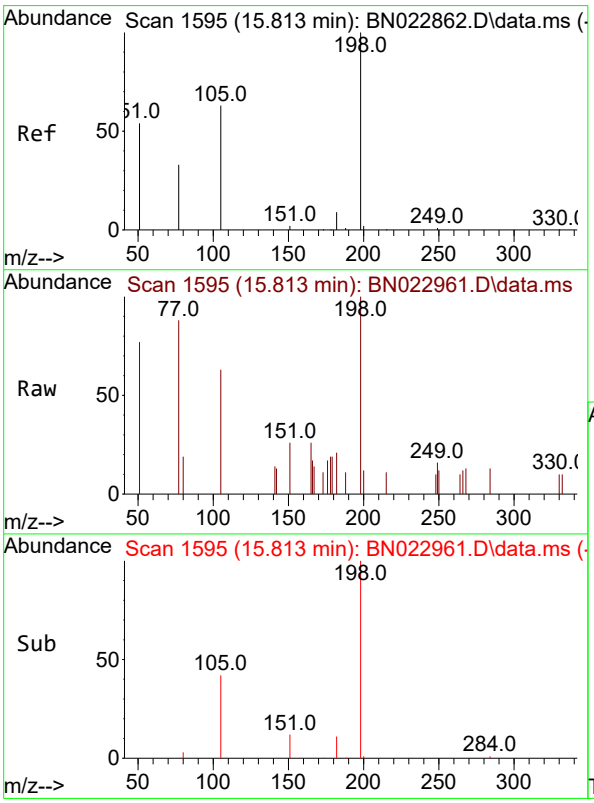
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.439 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 18448

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	15.4	10.3	15.5

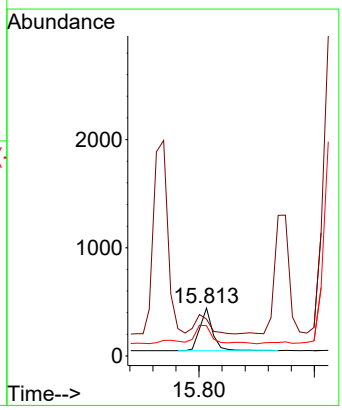


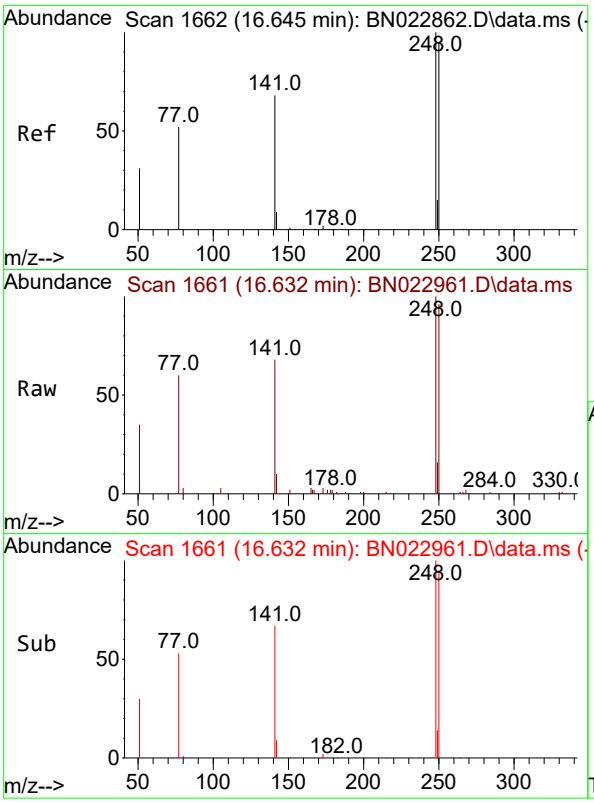


#20
4,6-Dinitro-2-methylphenol
Concen: 0.291 ng
RT: 15.813 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:198 Resp: 600

Ion	Ratio	Lower	Upper
198	100		
51	76.9	80.5	120.7#
105	63.1	70.5	105.7#



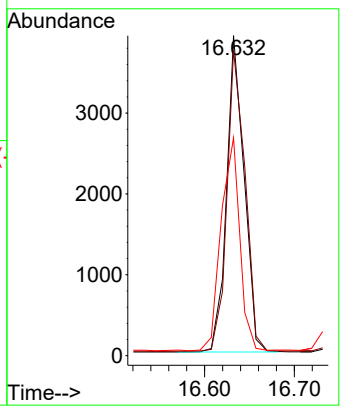


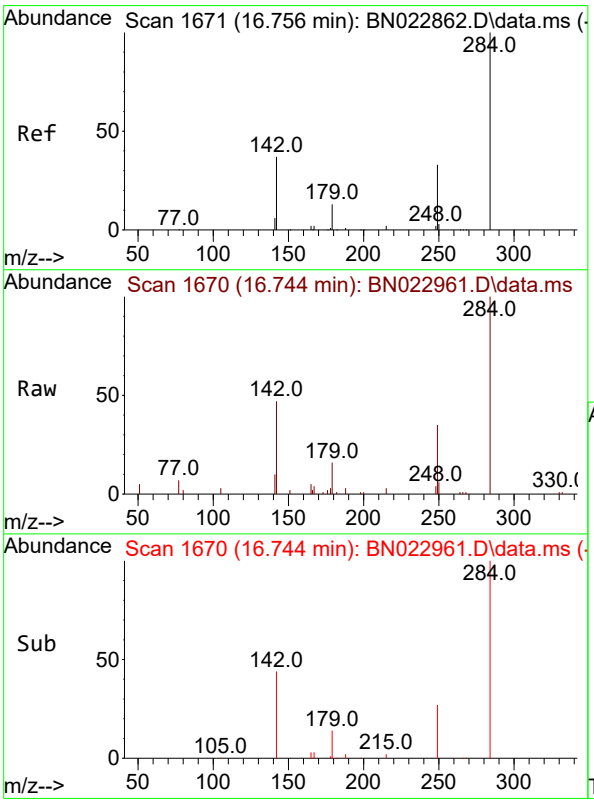
#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.632 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 5304

Ion	Ratio	Lower	Upper
248	100		
250	95.5	75.8	113.6
141	68.1	55.4	83.0

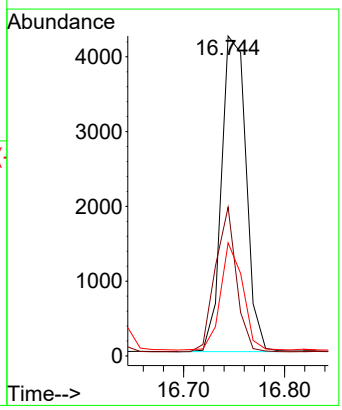


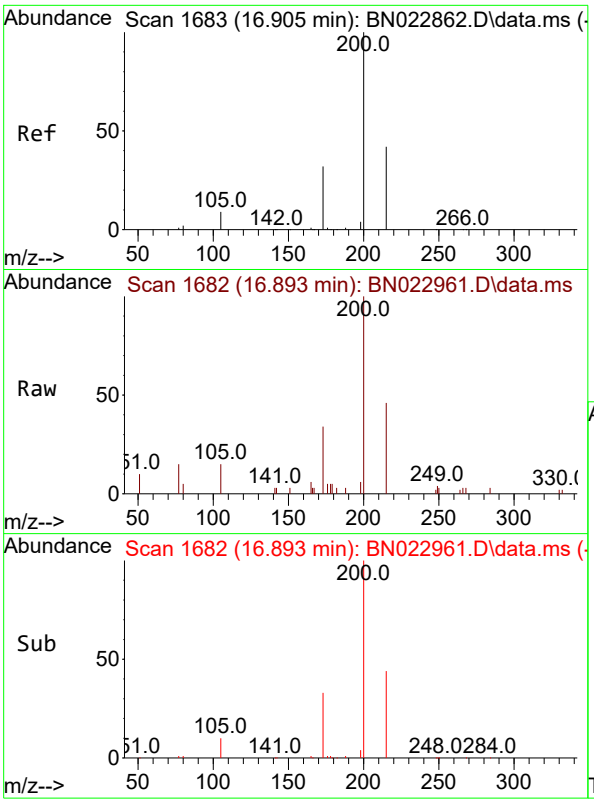


#22
Hexachlorobenzene
Concen: 0.439 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:284 Resp: 7143

Ion	Ratio	Lower	Upper
284	100		
142	39.3	30.1	45.1
249	30.7	24.5	36.7



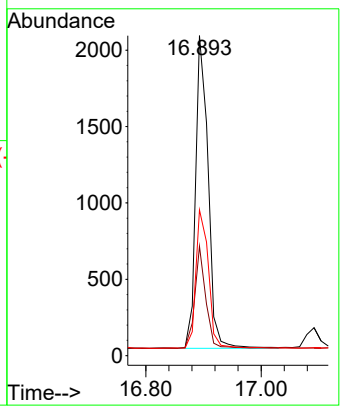


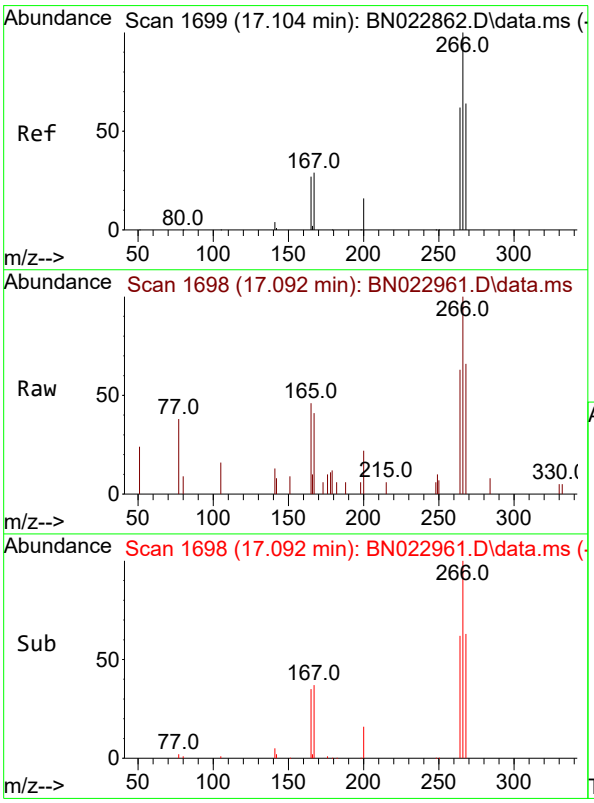
#23
Atrazine
Concen: 0.329 ng
RT: 16.893 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 3085

Ion	Ratio	Lower	Upper
200	100		
173	34.2	26.4	39.6
215	45.5	34.4	51.6

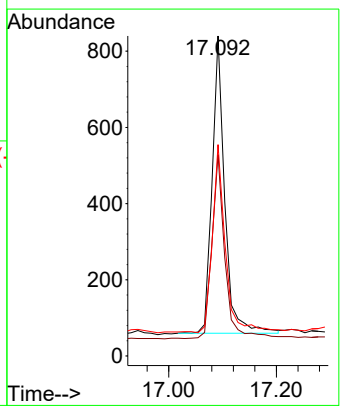


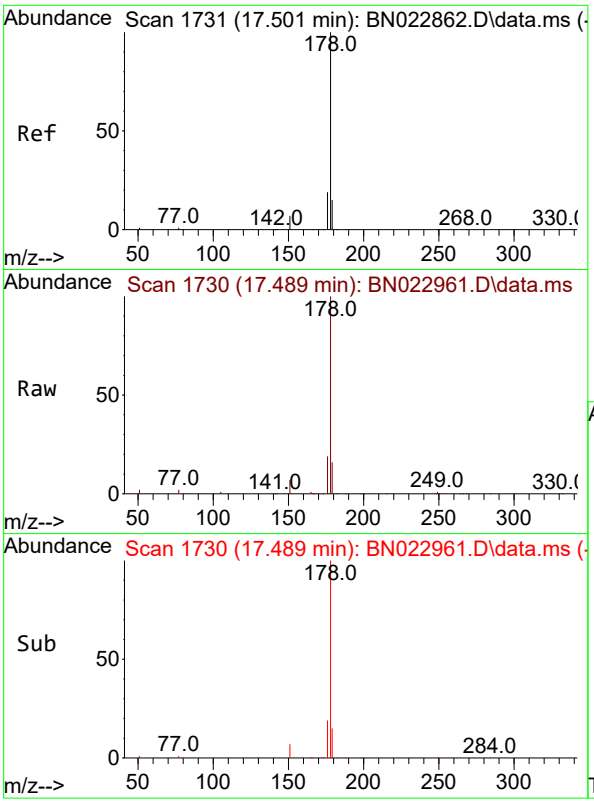


#24
Pentachlorophenol
Concen: 0.284 ng
RT: 17.092 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:266 Resp: 1262

Ion	Ratio	Lower	Upper
266	100		
264	64.1	50.0	75.0
268	63.9	50.9	76.3



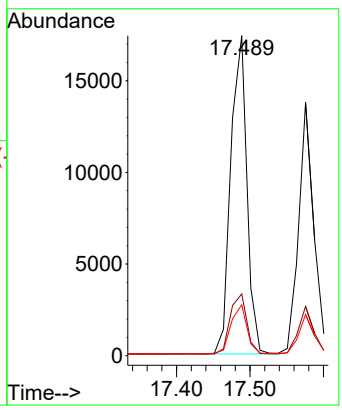


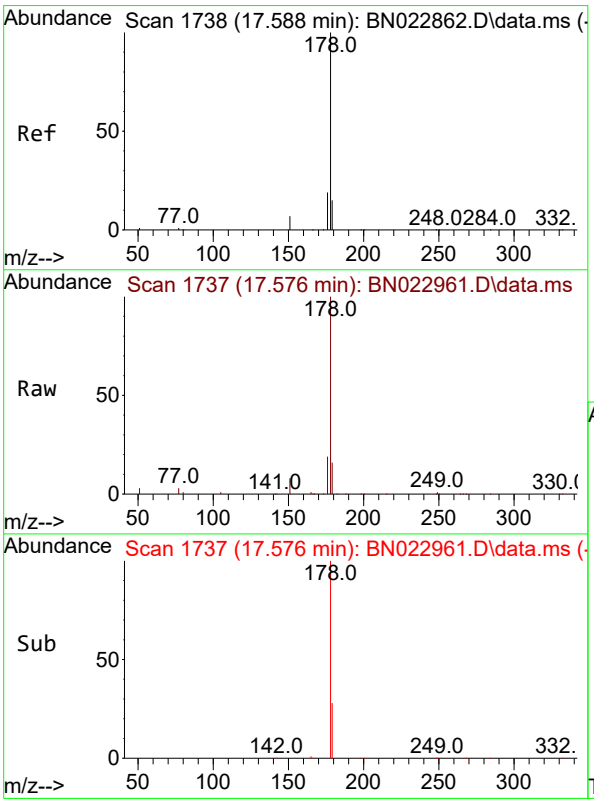
#25
Phenanthrene
Concen: 0.413 ng
RT: 17.489 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 26487

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.6	23.4
179	15.3	12.2	18.2

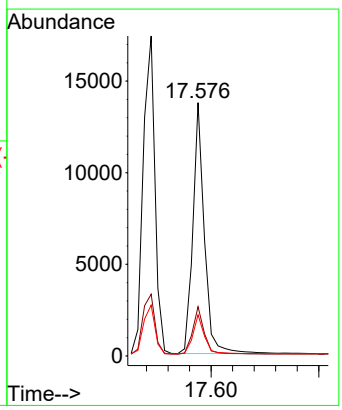


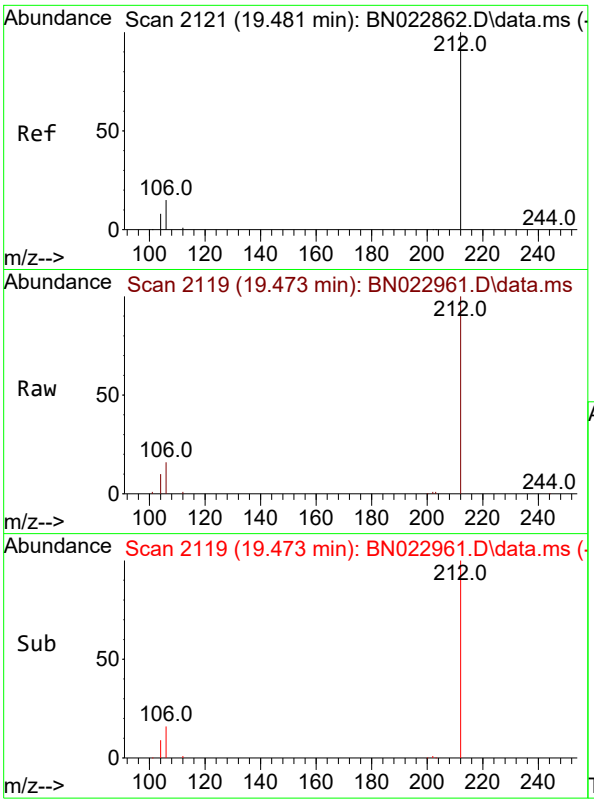


#26
Anthracene
Concen: 0.365 ng
RT: 17.576 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:178 Resp: 20342

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	15.5	12.2	18.2



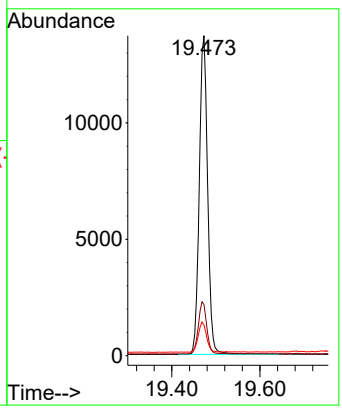


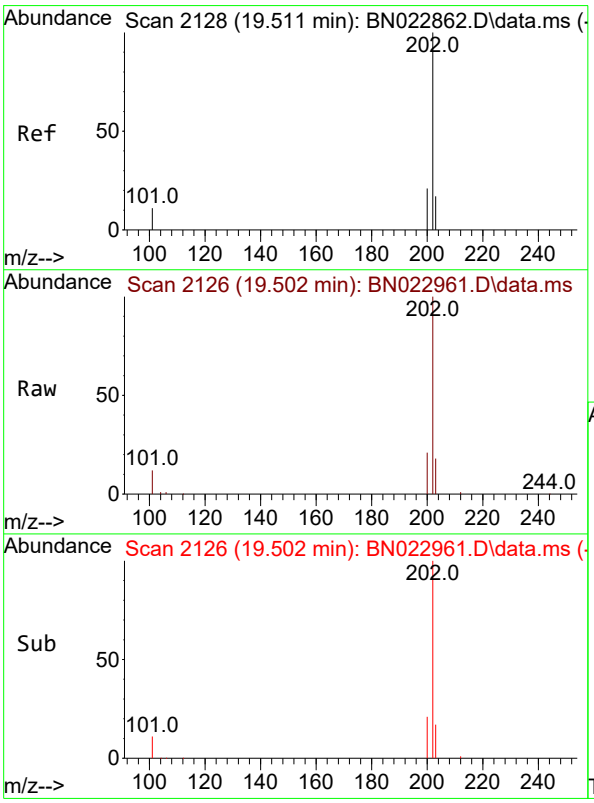
#27
Fluoranthene-d10
Concen: 0.359 ng
RT: 19.473 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 17977

Ion	Ratio	Lower	Upper
212	100		
106	16.3	12.3	18.5
104	9.4	7.0	10.4

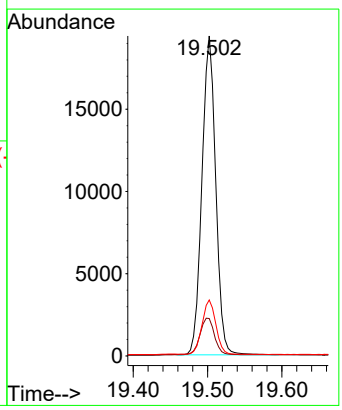


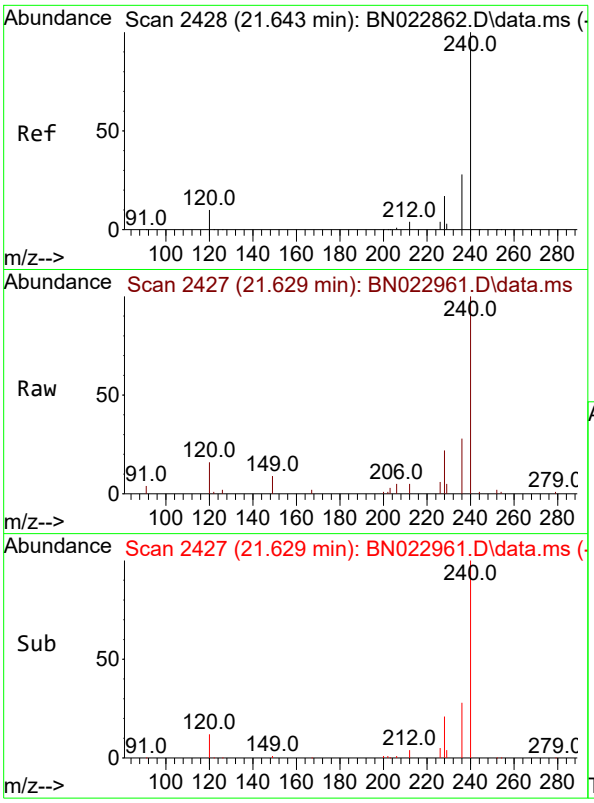


#28
Fluoranthene
Concen: 0.366 ng
RT: 19.502 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:202 Resp: 24970

Ion	Ratio	Lower	Upper
202	100		
101	12.4	9.3	13.9
203	17.1	13.7	20.5



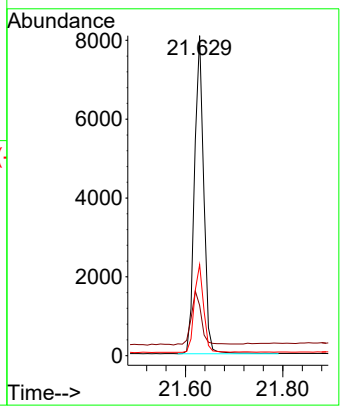


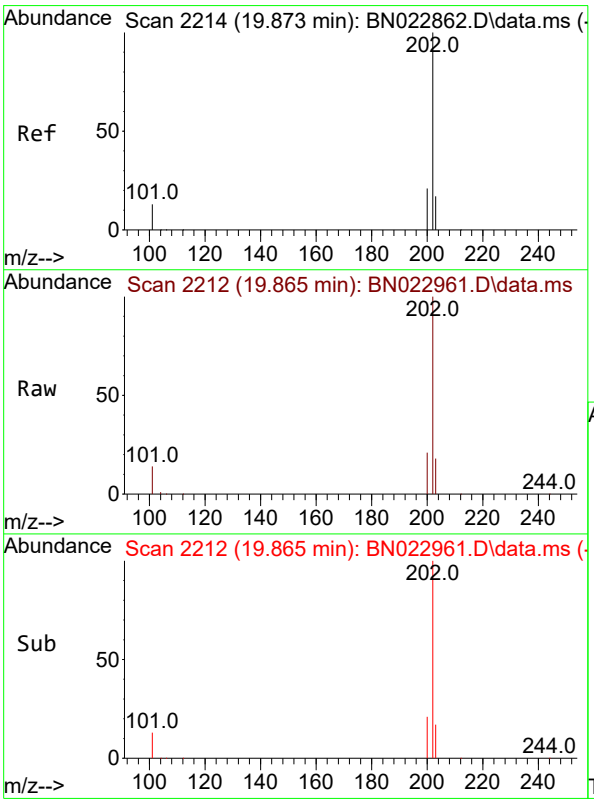
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.629 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 10573

Ion	Ratio	Lower	Upper
240	100		
120	15.7	9.2	13.8#
236	28.4	22.6	34.0

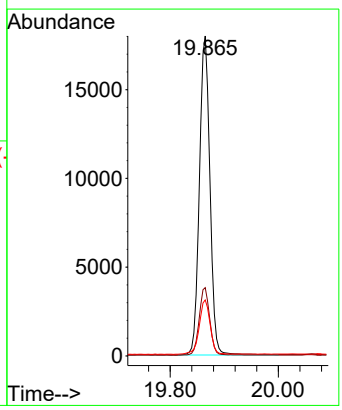


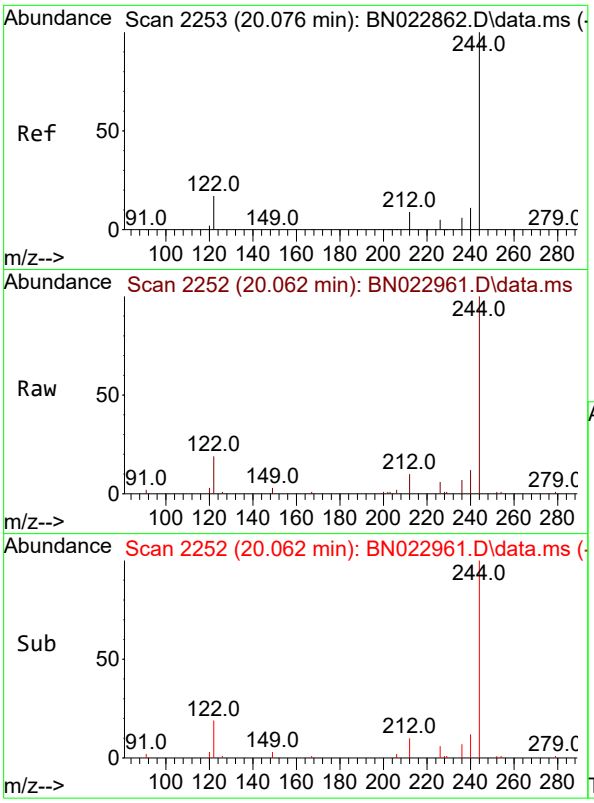


#30
Pyrene
Concen: 0.441 ng
RT: 19.865 min Scan# 2212
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:202 Resp: 24269

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.0	25.4
203	17.7	14.2	21.2



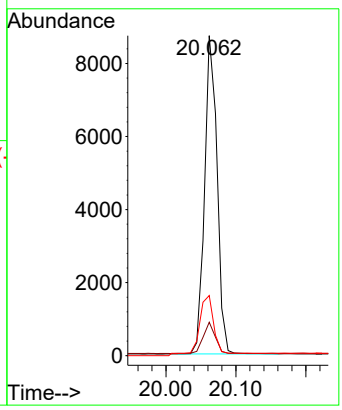


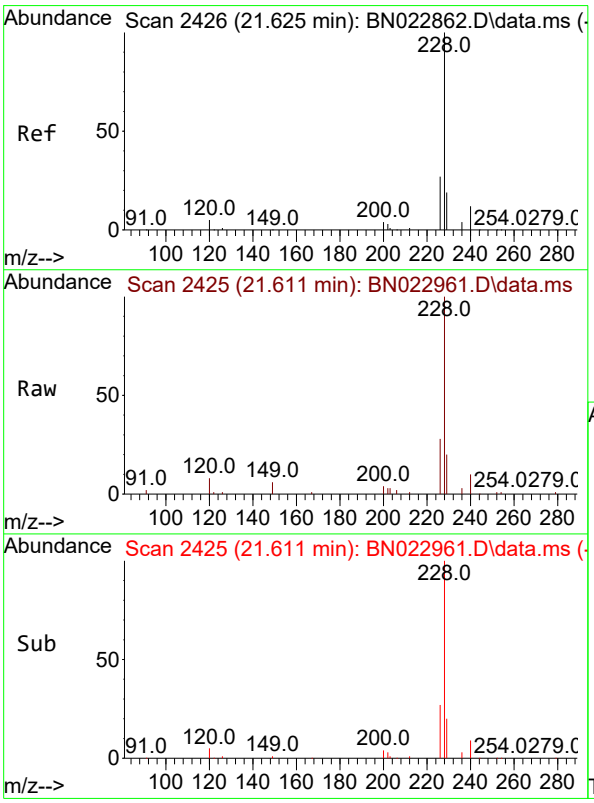
#31
Terphenyl-d14
Concen: 0.436 ng
RT: 20.062 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 10840

Ion	Ratio	Lower	Upper
244	100		
212	10.4	7.9	11.9
122	18.8	13.9	20.9

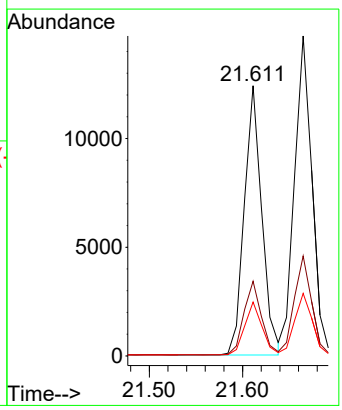


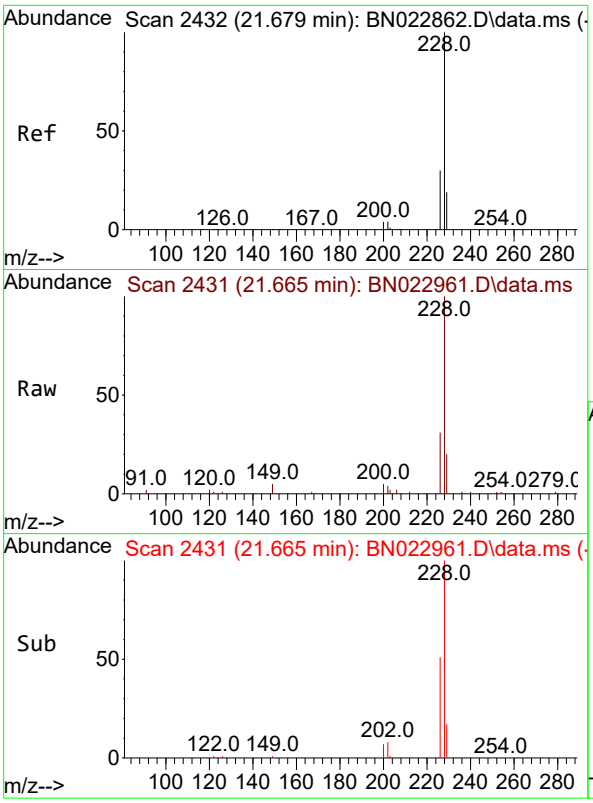


#32
Benzo(a)anthracene
Concen: 0.379 ng
RT: 21.611 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:228 Resp: 16179

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.1	33.1
229	20.0	15.8	23.6



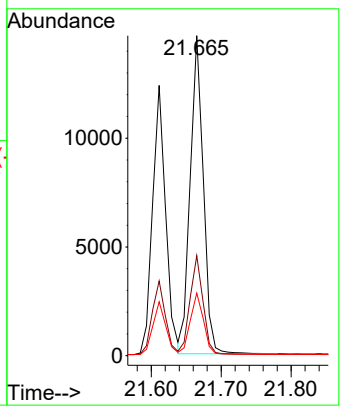


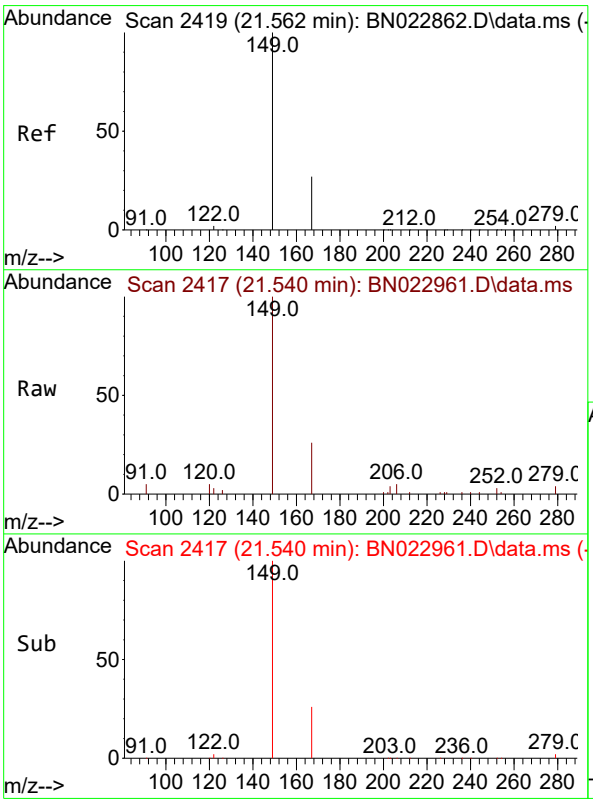
#33
Chrysene
Concen: 0.432 ng
RT: 21.665 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 19134

Ion	Ratio	Lower	Upper
228	100		
226	31.3	24.5	36.7
229	19.6	15.8	23.6

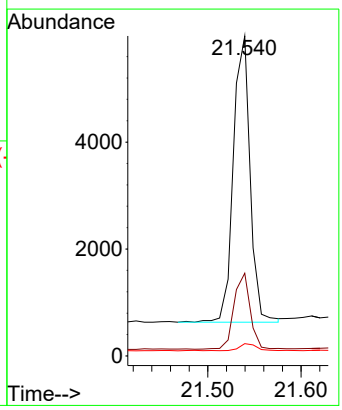


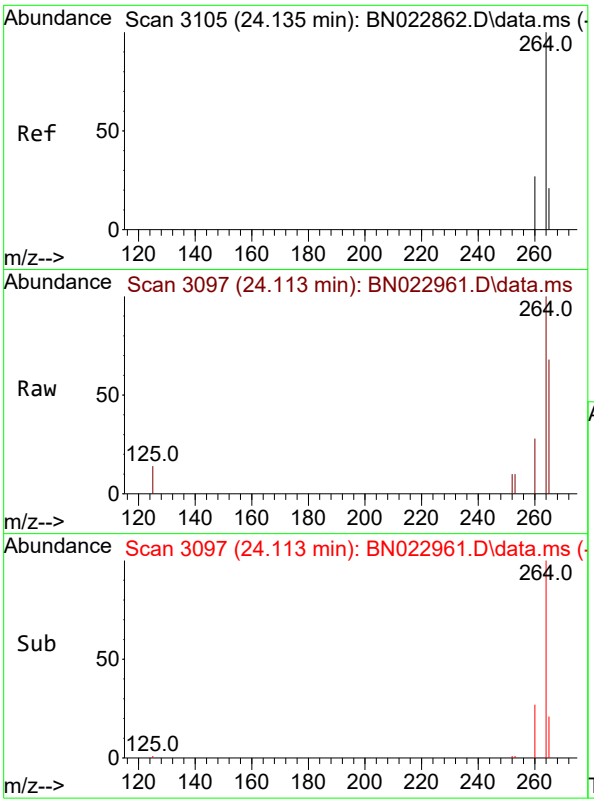


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.391 ng
RT: 21.540 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:149 Resp: 6704

Ion	Ratio	Lower	Upper
149	100		
167	25.8	21.3	31.9
279	2.6	2.3	3.5



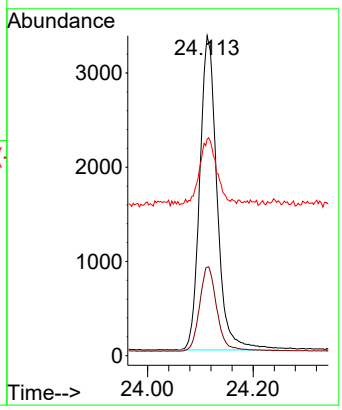


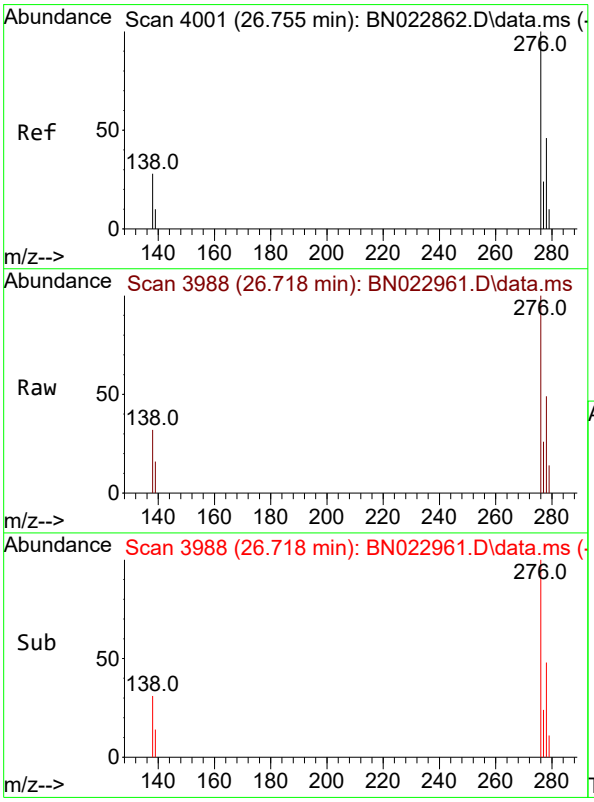
#35
Perylene-d12
Concen: 0.400 ng
RT: 24.113 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 7565

Ion	Ratio	Lower	Upper
264	100		
260	27.7	21.7	32.5
265	67.7	31.0	46.4#

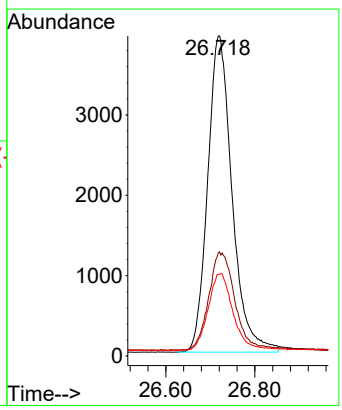


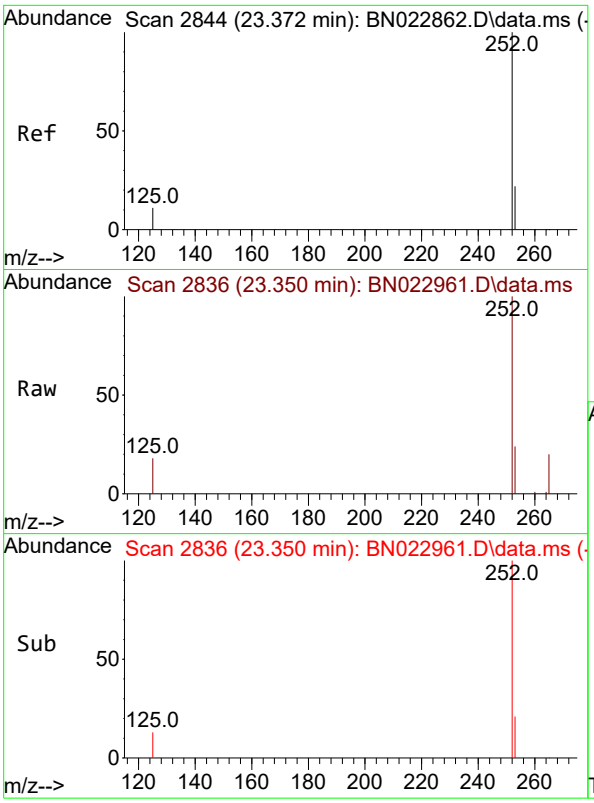


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.477 ng
RT: 26.718 min Scan# 3988
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:276 Resp: 14980

Ion	Ratio	Lower	Upper
276	100		
138	32.4	24.4	36.6
277	24.7	19.9	29.9



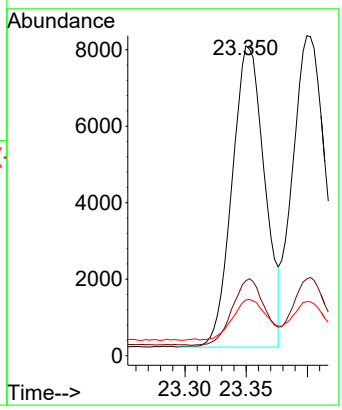


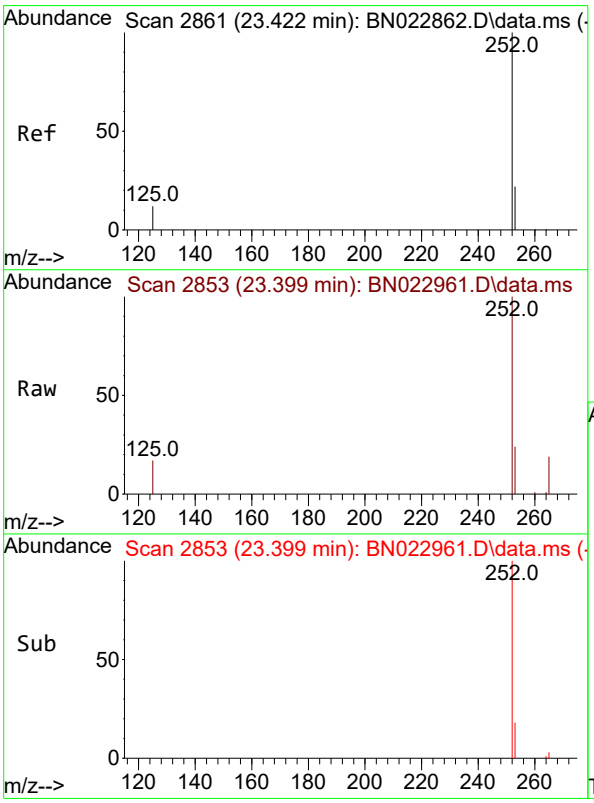
#37
Benzo(b)fluoranthene
Concen: 0.430 ng
RT: 23.350 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 14532

Ion	Ratio	Lower	Upper
252	100		
253	24.2	18.5	27.7
125	18.0	10.8	16.2#

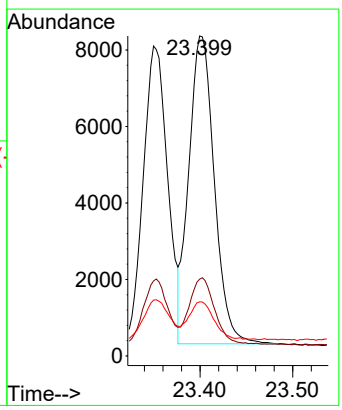


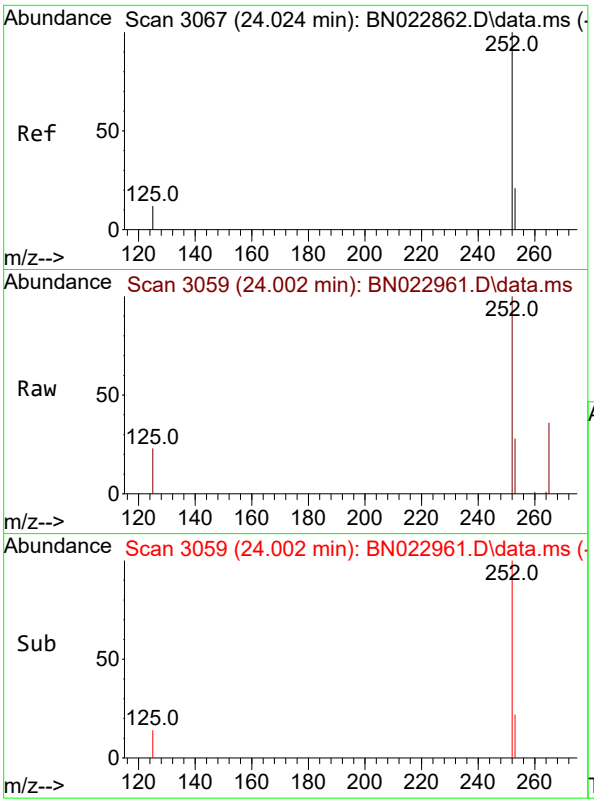


#38
Benzo(k)fluoranthene
Concen: 0.422 ng
RT: 23.399 min Scan# 2853
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:252 Resp: 15443

Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.6	27.8
125	16.9	11.0	16.4#



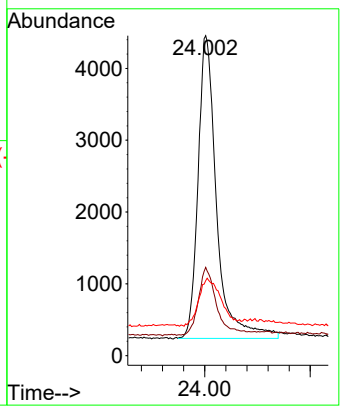


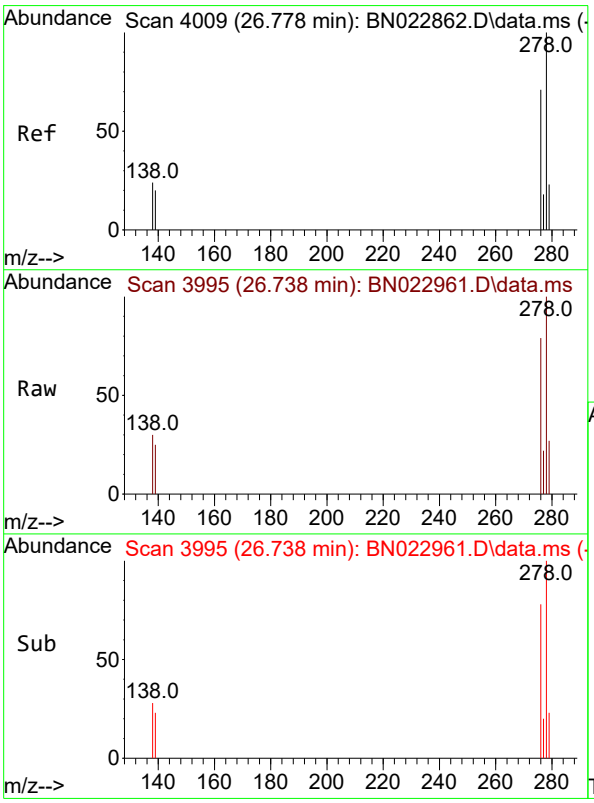
#39
Benzo(a)pyrene
Concen: 0.399 ng
RT: 24.002 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 10289

Ion	Ratio	Lower	Upper
252	100		
253	27.6	19.2	28.8
125	23.4	12.7	19.1#

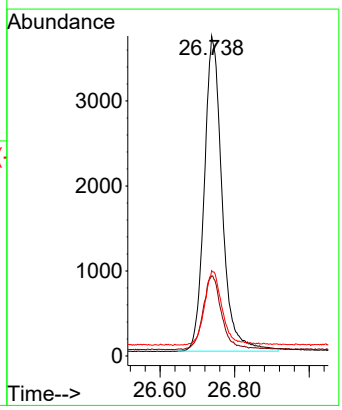


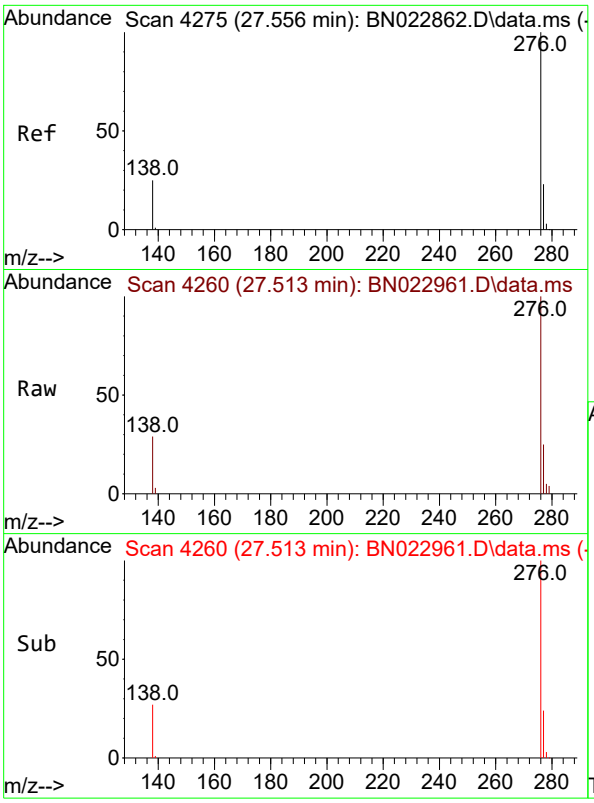


#40
Dibenzo(a,h)anthracene
Concen: 0.494 ng
RT: 26.738 min Scan# 3995
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Tgt Ion:278 Resp: 12323

Ion	Ratio	Lower	Upper
278	100		
139	25.0	17.4	26.0
279	26.7	20.0	30.0





#41
Benzo(g,h,i)perylene
Concen: 0.459 ng
RT: 27.513 min Scan# 4
Delta R.T. 0.000 min
Lab File: BN022961.D
Acq: 29 Nov 2022 21:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 12331

Ion	Ratio	Lower	Upper
276	100		
277	25.4	19.7	29.5
138	28.5	21.4	32.2