Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082120\
Data File : BN011560.D
Acq On : 21 Aug 2020 18:12
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.8

Quant Time: Aug 21 19:01:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 21 18:41:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	1304	0.40	ng		0.00
7) Naphthalene-d8	10.14	136	4573	0.40	ng		-0.01
13) Acenaphthene-d10	14.03	164	3046	0.40	ng		0.00
19) Phenanthrene-d10	16.79	188	7089	0.40	ng		0.00
29) Chrysene-d12	21.01	240	7264	0.40	ng		0.00
36) Perylene-d12	23.11	264	6272	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.07	112	2207	0.73	ng		0.00
5) Phenol-d6	6.61	99	2336	0.66	ng		-0.02
8) Nitrobenzene-d5	8.54	82	2545	0.69	ng		-0.01
11) 2-Methylnaphthalene-d10	11.74	152	6496	0.77	ng		0.00
14) 2,4,6-Tribromophenol	15.54	330	1159	0.85	ng		-0.01
15) 2-Fluorobiphenyl	12.64	172	10303	0.77	ng		-0.01
27) Fluoranthene-d10	18.83	212	17351	0.80	ng		0.00
31) Terphenyl-d14	19.45	244	14066	0.88	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.11	88	1393	0.821	ng	#	100
3) n-Nitrosodimethylamine	3.44	42	572	0.815	ng	#	87
6) bis(2-Chloroethyl)ether	6.86	93	2287	0.826	ng		96
9) Naphthalene	10.19	128	10413	0.781	ng		96
10) Hexachlorobutadiene	10.48	225	2856	0.827	ng	#	98
12) 2-Methylnaphthalene	11.82	142	7363	0.769	ng		96
16) Acenaphthylene	13.75	152	12072	0.790	ng		99
17) Acenaphthene	14.09	154	7834	0.793	ng		98
18) Fluorene	15.09	166	10677	0.841	ng		99
20) 4,6-Dinitro-2-methylphenol	15.22	198	719	0.833	ng	#	50
21) 4-Bromophenyl-phenylether	16.02	248	563	0.096	ng		97
22) Hexachlorobenzene	16.10	284	4031	0.762	ng		98
23) Atrazine	16.29	200	2840	0.824	ng		93
24) Pentachlorophenol	16.46	266	1235	0.762	ng		97
25) Phenanthrene	16.83	178	17092	0.756	ng		100
26) Anthracene	16.92	178	14172	0.735	ng		99
28) Fluoranthene	18.86	202	21103	0.789	ng		100
30) Pyrene	19.23	202	20953	0.874	ng		99
32) Benzo(a)anthracene	20.99	228	18200	0.820	ng		98
33) Chrysene	21.05	228	20465	0.811	ng		99
34) Bis(2-ethylhexyl)phthalate	20.96	149	8062	1.021	ng		99
35) Indeno(1,2,3-cd)pyrene	25.14	276	17817	0.577	ng		98
37) Benzo(b)fluoranthene	22.49	252	18736	0.748	ng	#	88
38) Benzo(k)fluoranthene	22.54	252	22406	0.865	ng	#	88
39) Benzo(a)pyrene	23.02	252	16245	0.746	ng	#	80
40) Dibenzo(a,h)anthracene	25.15	278	13526	0.556	ng	#	83
41) Benzo(g,h,i)perylene	25.76	276	15408	0.607	ng		94

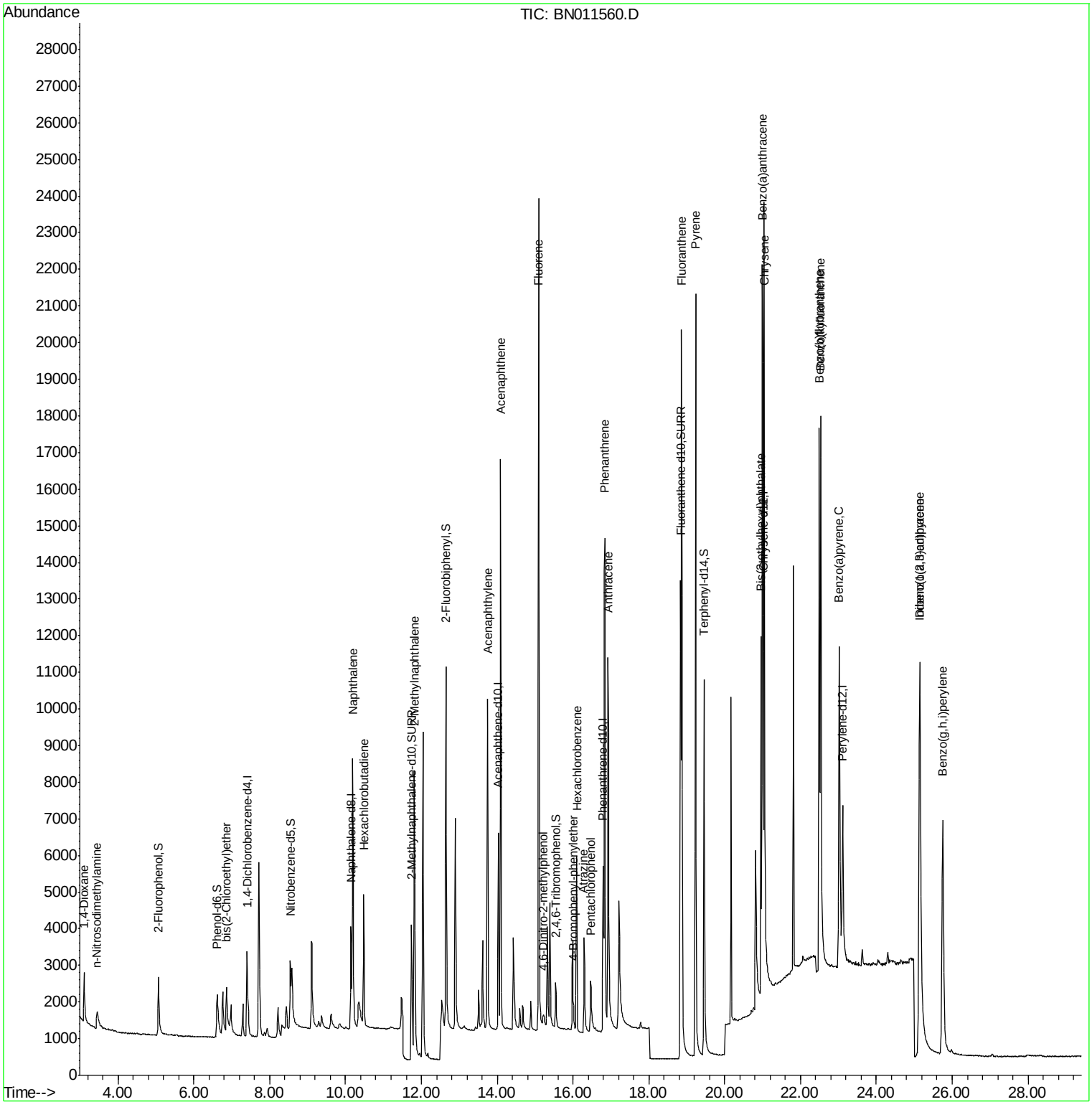
(#) = qualifier out of range (m) = manual integration (+) = signals summed

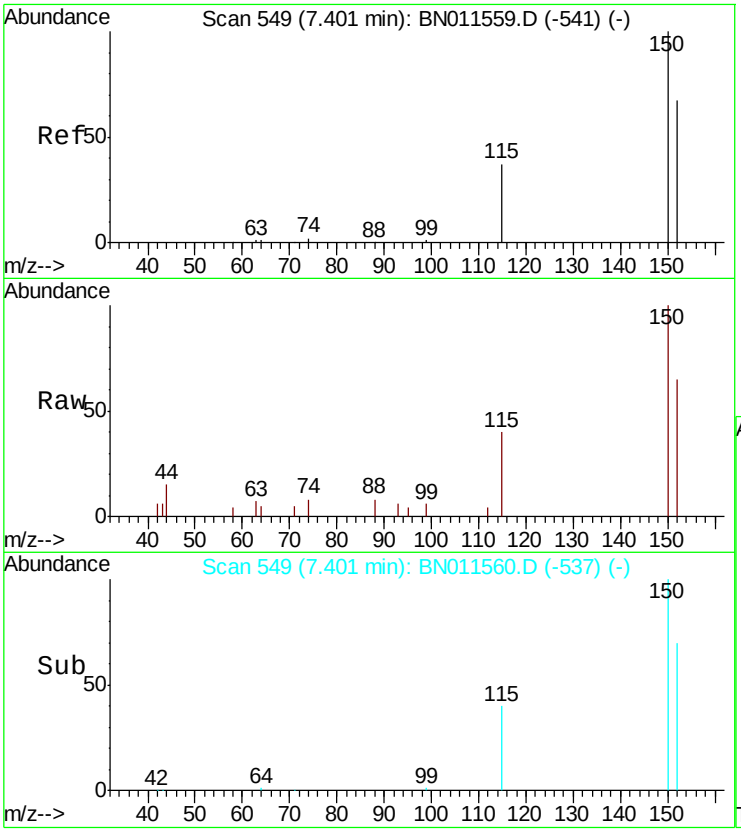
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082120\
Data File : BN011560.D
Acq On : 21 Aug 2020 18:12
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Aug 21 19:01:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 21 18:41:03 2020
Response via : Initial Calibration



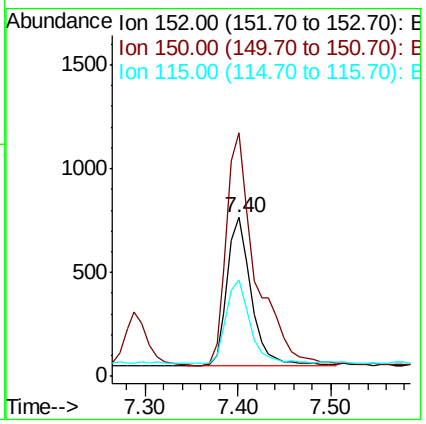


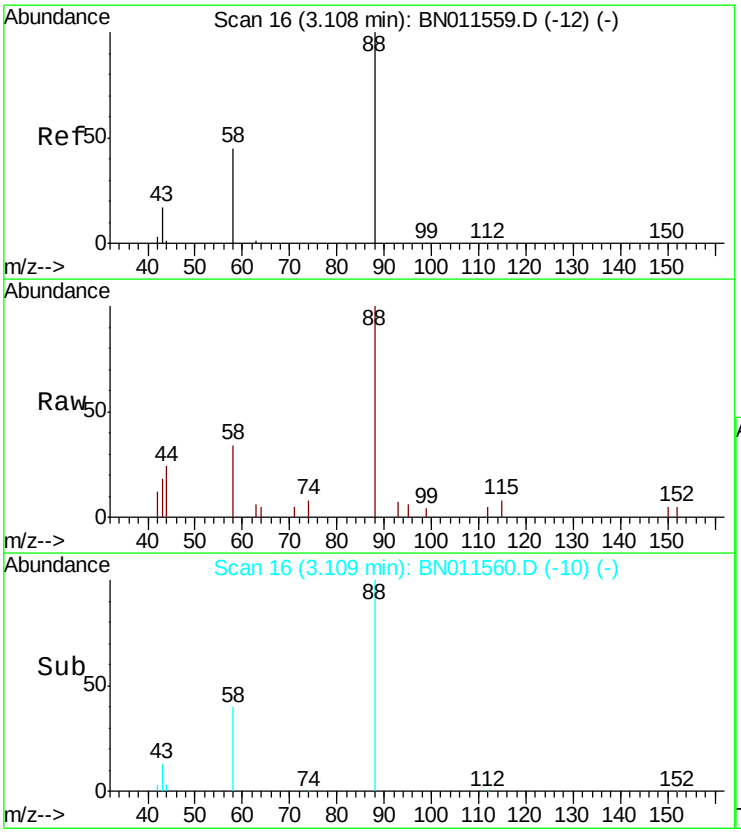
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 549
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:152 Resp: 1304

Ion	Ratio	Lower	Upper
152	100		
150	153.0	117.1	175.7
115	61.0	48.7	73.1

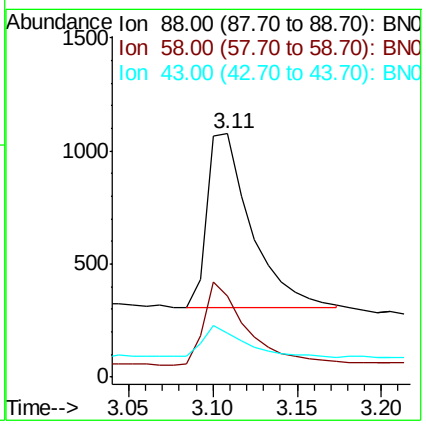


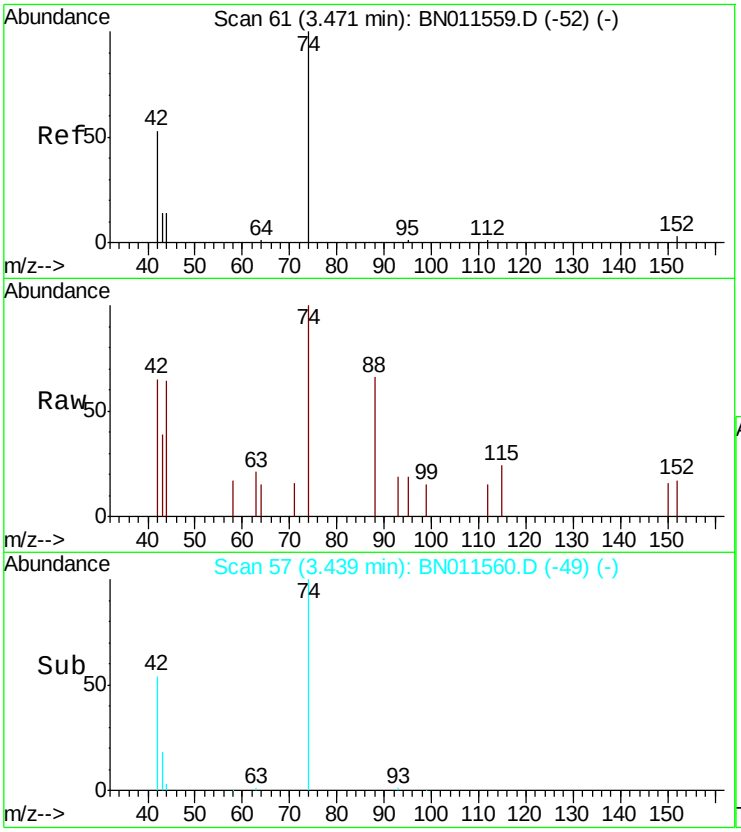


#2
1,4-Dioxane
Concen: 0.821 ng
RT: 3.11 min Scan# 16
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion: 88 Resp: 1393

Ion	Ratio	Lower	Upper
88	100		
58	46.9	0.0	0.0#
43	16.7	0.0	0.0#



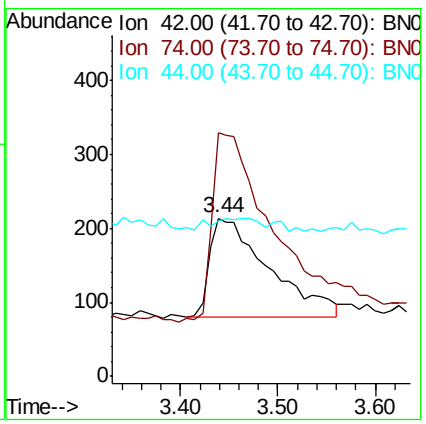


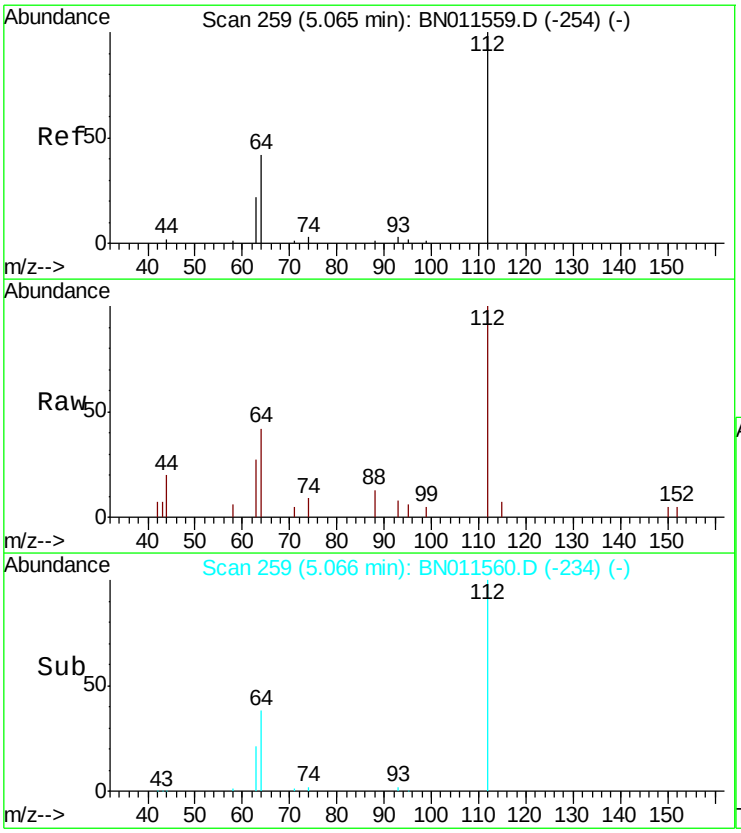
#3
n-Nitrosodimethylamine
Concen: 0.815 ng
RT: 3.44 min Scan# 57
Delta R.T. -0.03 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 42 Resp: 572

Ion	Ratio	Lower	Upper
42	100		
74	199.5	169.0	253.4
44	0.0	21.6	32.4#

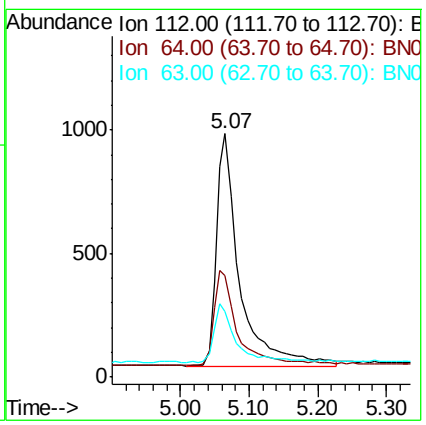


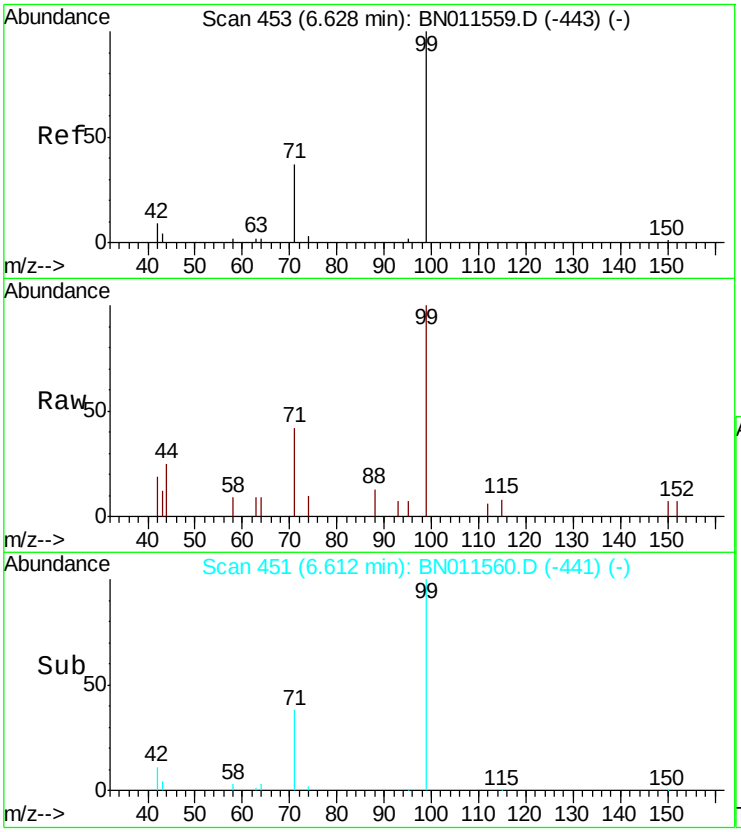


#4
2-Fluorophenol
Concen: 0.725 ng
RT: 5.07 min Scan# 259
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:112 Resp: 2207

Ion	Ratio	Lower	Upper
112	100		
64	41.3	33.9	50.9
63	23.7	17.7	26.5



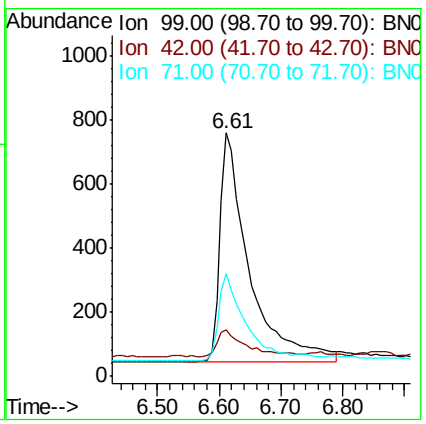


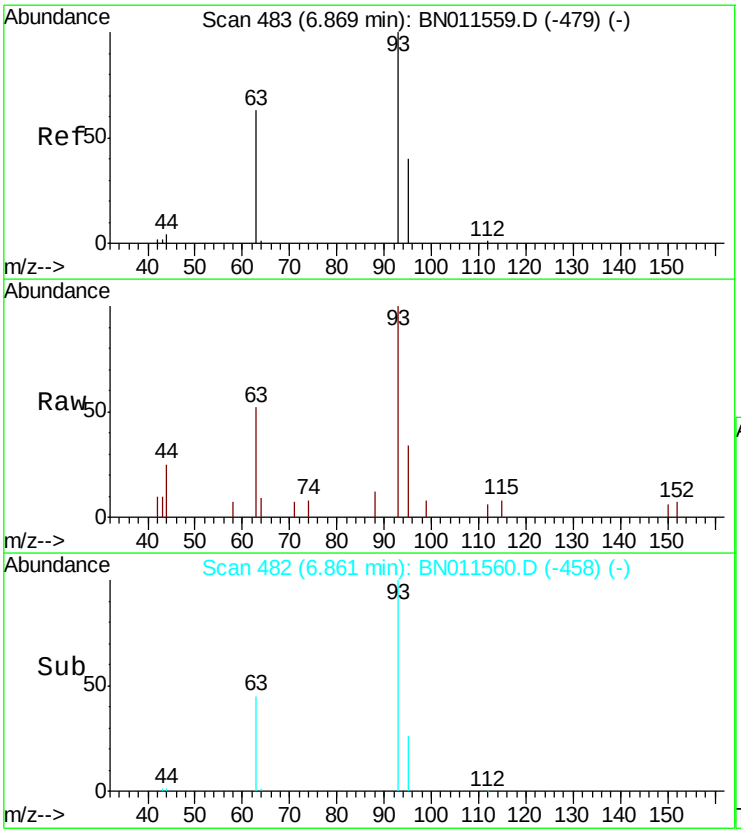
#5
Phenol-d6
Concen: 0.663 ng
RT: 6.61 min Scan# 451
Delta R.T. -0.02 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 2336

Ion	Ratio	Lower	Upper
99	100		
42	11.1	9.0	13.4
71	36.6	30.4	45.6

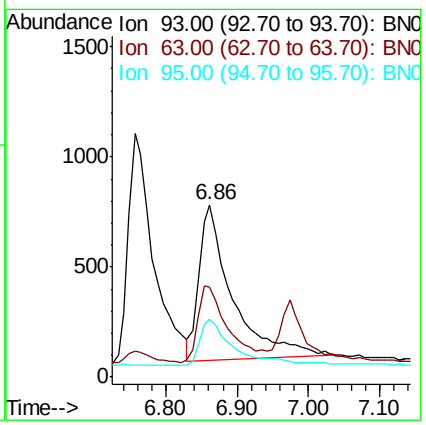


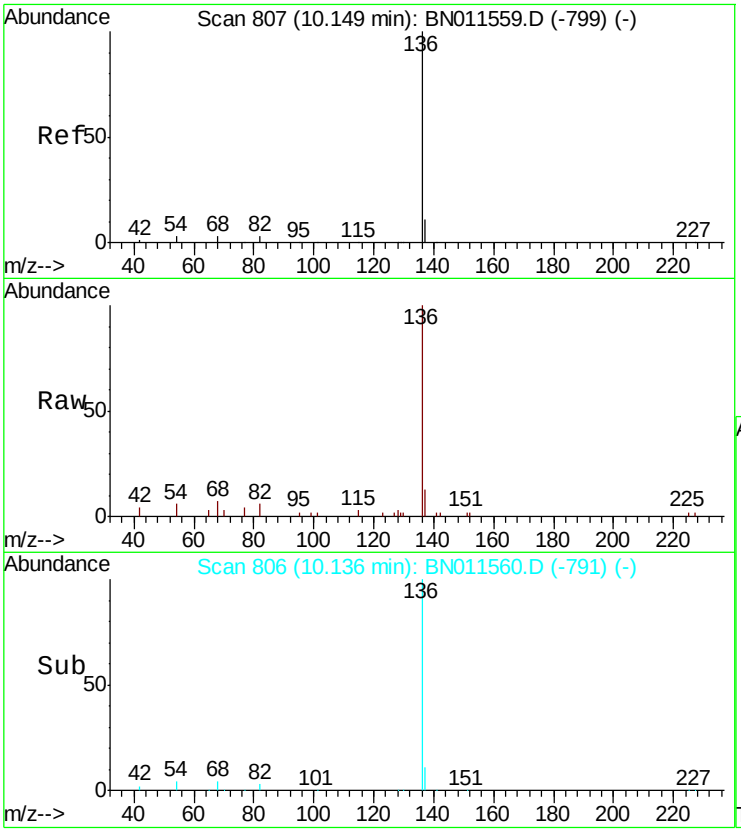


#6
bis(2-Chloroethyl)ether
Concen: 0.826 ng
RT: 6.86 min Scan# 482
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion: 93 Resp: 2287

Ion	Ratio	Lower	Upper
93	100		
63	45.3	32.9	49.3
95	31.2	25.3	37.9



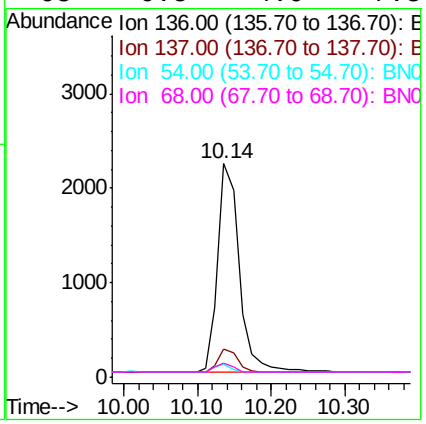


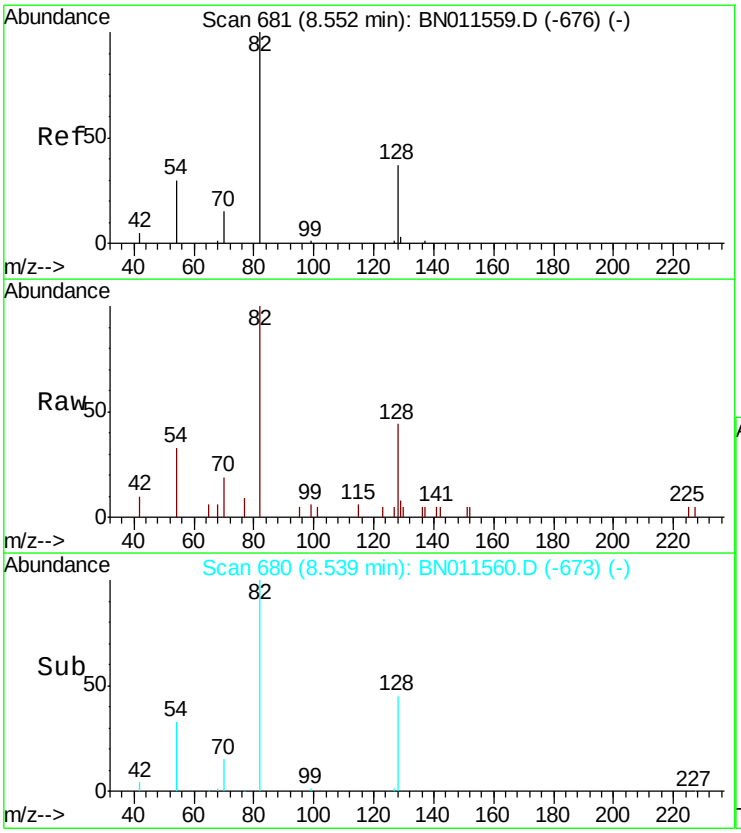
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.14 min Scan# 806
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:136 Resp: 4573

Ion	Ratio	Lower	Upper
136	100		
137	13.1	11.0	16.4
54	5.9	4.3	6.5
68	6.5	4.9	7.3

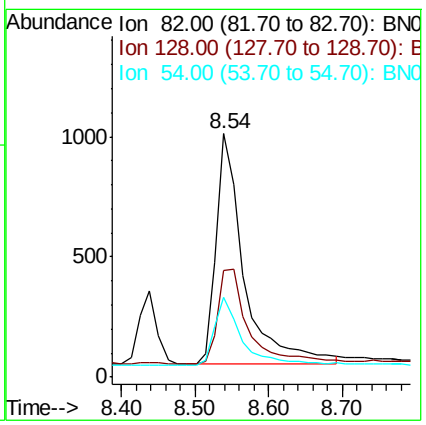


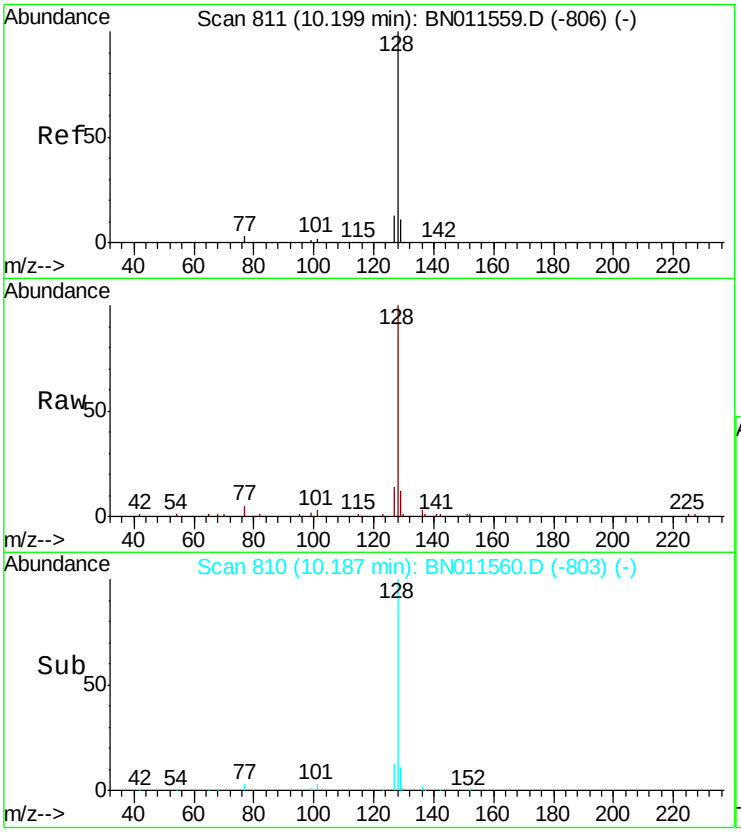


#8
Nitrobenzene-d5
Concen: 0.688 ng
RT: 8.54 min Scan# 680
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion: 82 Resp: 2545

Ion	Ratio	Lower	Upper
82	100		
128	43.6	41.7	62.5
54	32.7	34.4	51.6#



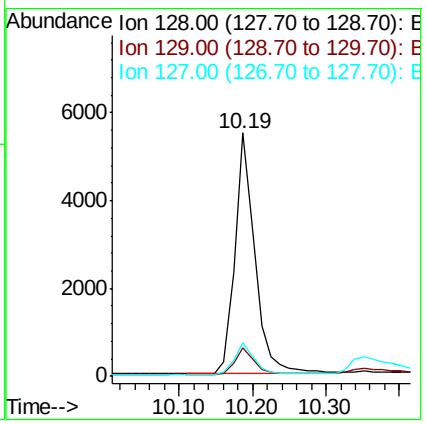


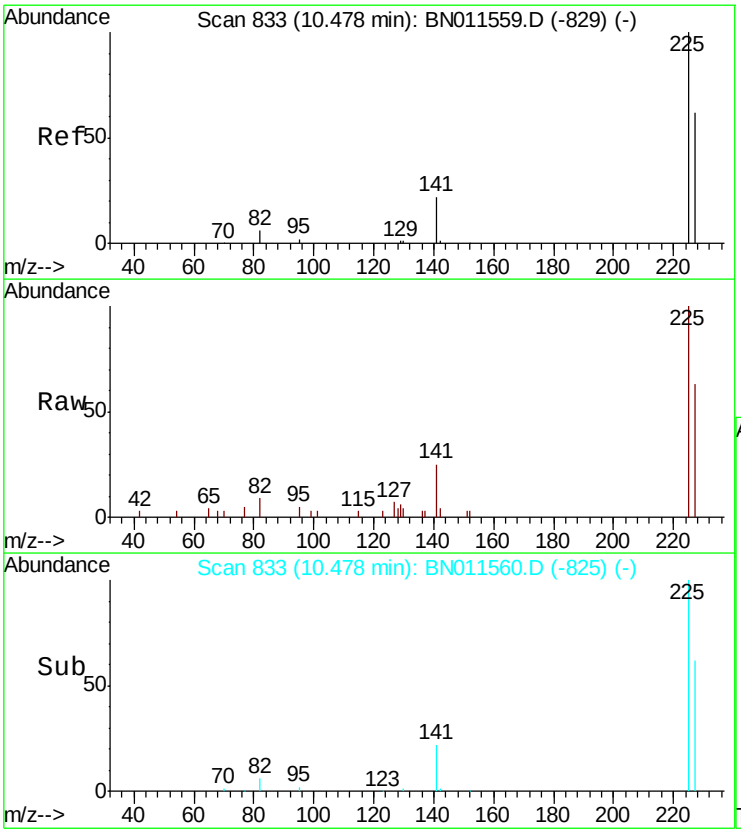
#9
Naphthalene
Concen: 0.781 ng
RT: 10.19 min Scan# 810
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:128 Resp: 10413

Ion	Ratio	Lower	Upper
128	100		
129	11.9	10.8	16.2
127	14.1	12.3	18.5

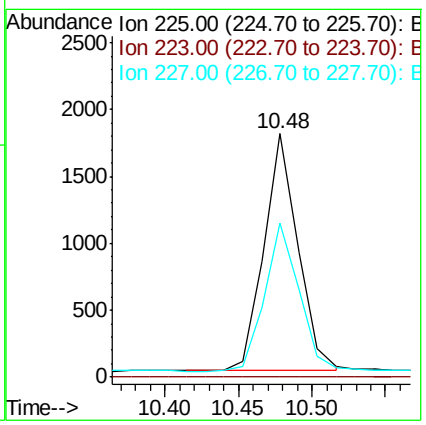


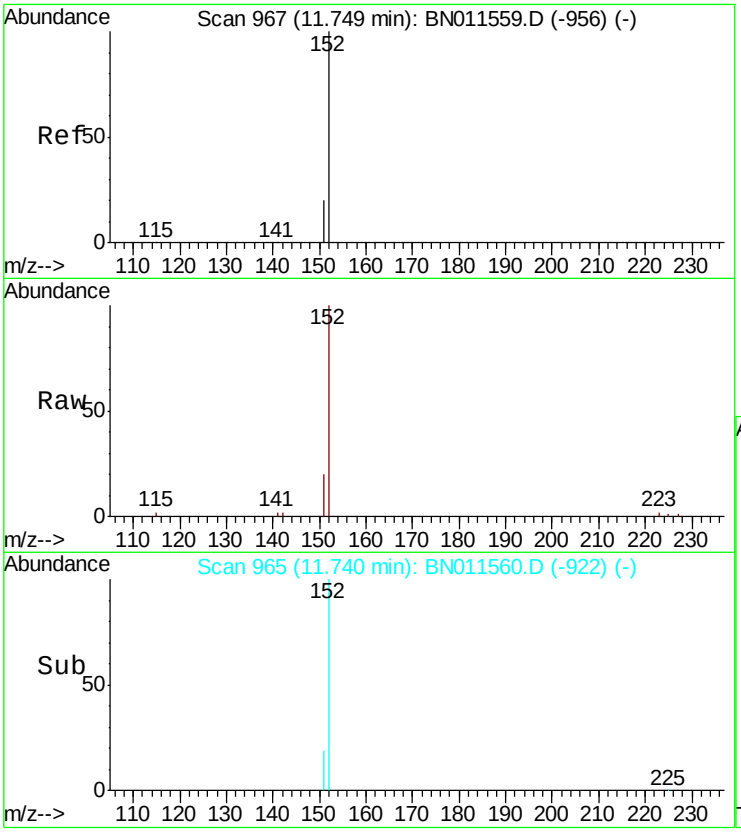


#10
Hexachlorobutadiene
Concen: 0.827 ng
RT: 10.48 min Scan# 833
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:225 Resp: 2856

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.9	51.3	76.9



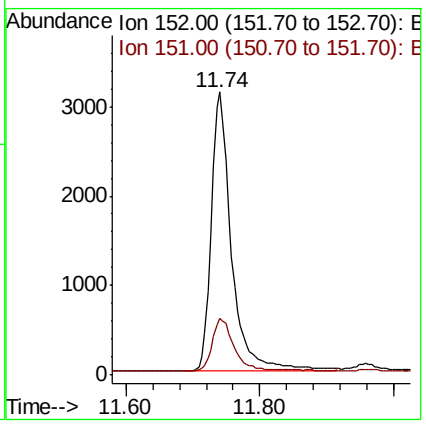


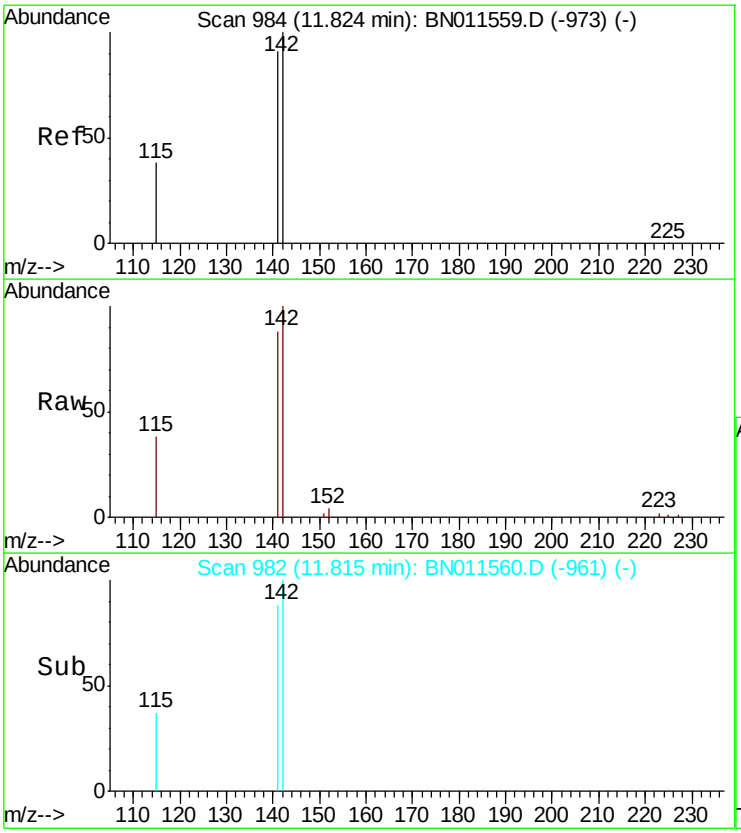
#11
2-Methylnaphthalene-d10
Concen: 0.768 ng
RT: 11.74 min Scan# 965
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:152 Resp: 6496

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.6	24.8

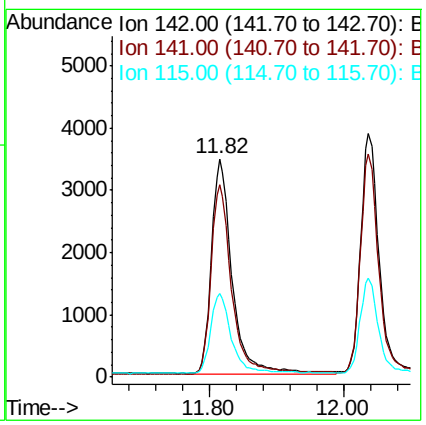


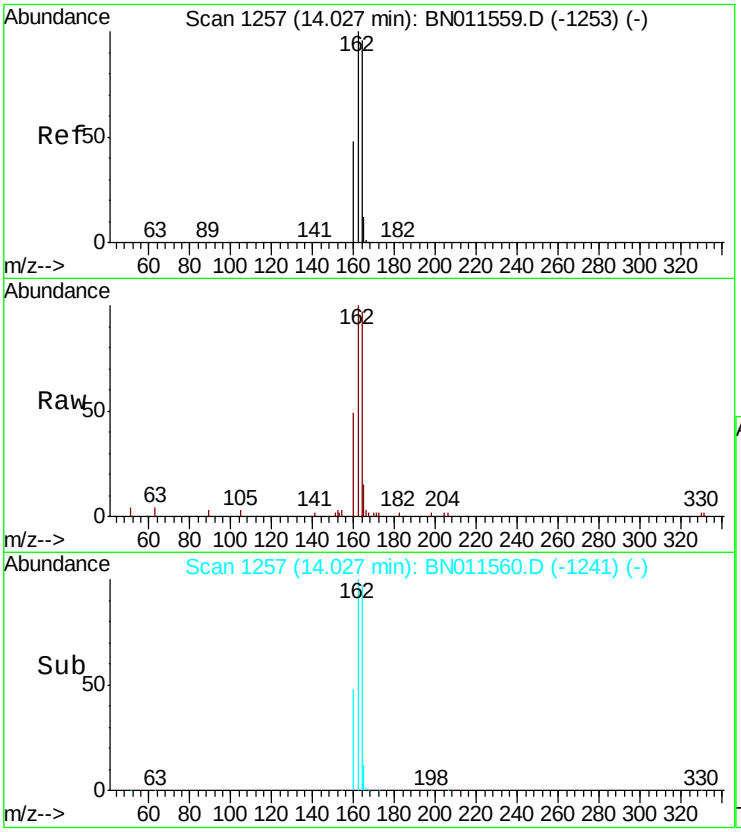


#12
2-Methylnaphthalene
Concen: 0.769 ng
RT: 11.82 min Scan# 982
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:142 Resp: 7363

Ion	Ratio	Lower	Upper
142	100		
141	88.4	73.0	109.6
115	38.4	33.4	50.0



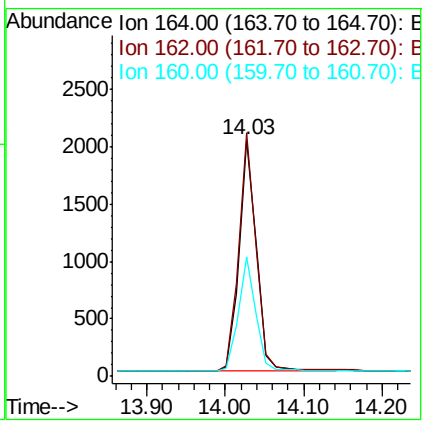


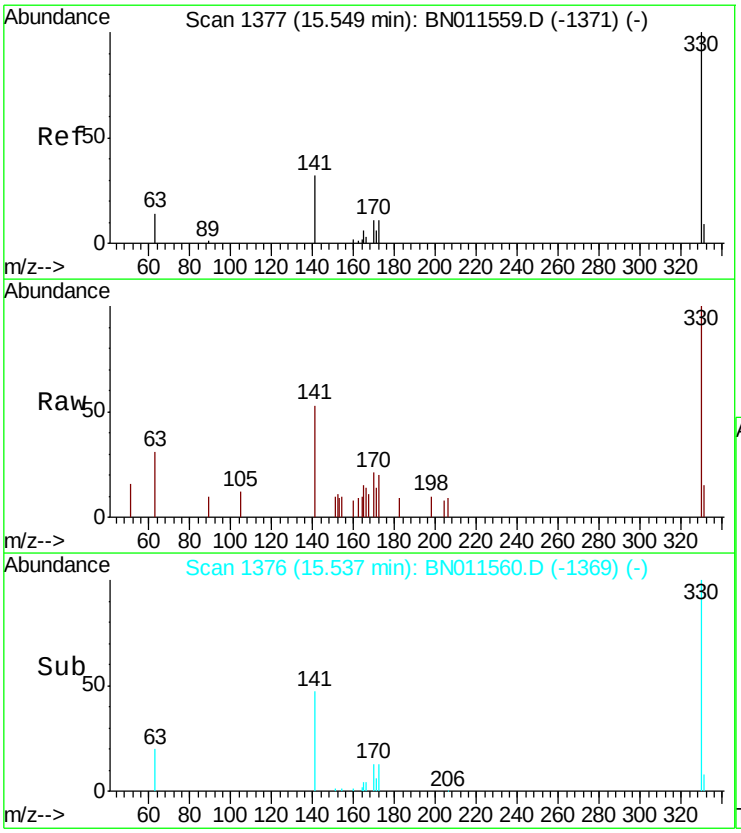
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.03 min Scan# 1257
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:164 Resp: 3046

Ion	Ratio	Lower	Upper
164	100		
162	103.1	83.7	125.5
160	50.4	41.1	61.7

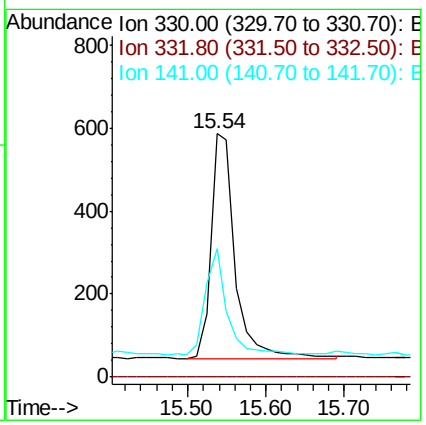


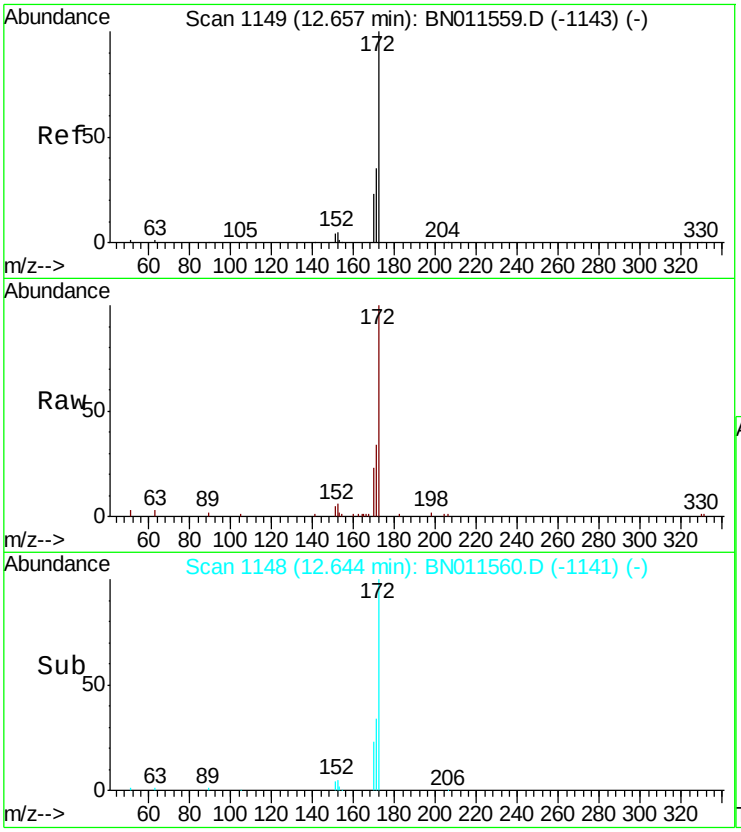


#14
2,4,6-Tribromophenol
Concen: 0.846 ng
RT: 15.54 min Scan# 1376
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:330 Resp: 1159

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	42.9	34.6	52.0



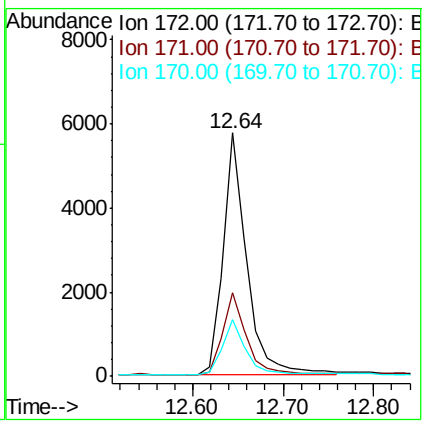


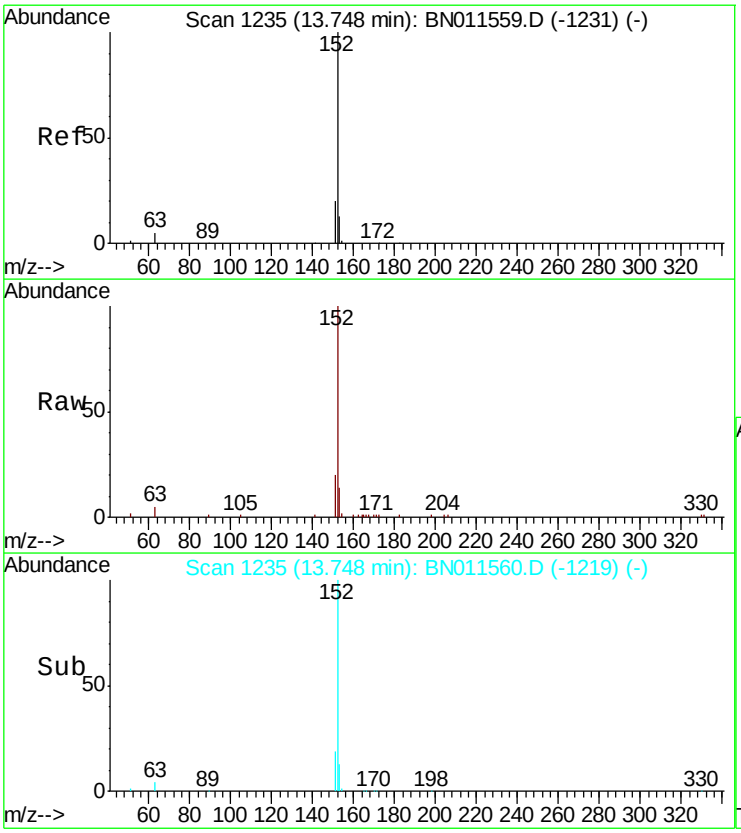
#15
2-Fluorobiphenyl
Concen: 0.769 ng
RT: 12.64 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:172 Resp: 10303

Ion	Ratio	Lower	Upper
172	100		
171	34.4	29.4	44.0
170	23.4	20.1	30.1

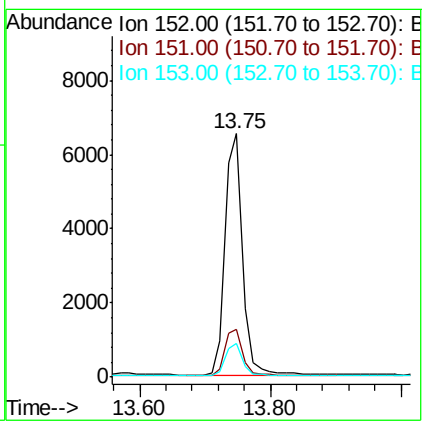


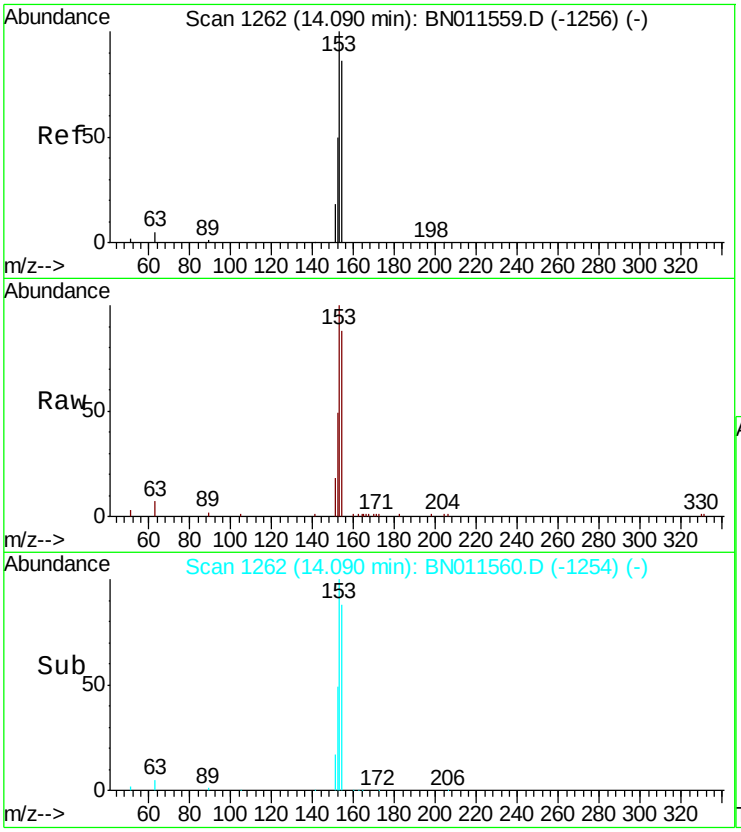


#16
Acenaphthylene
Concen: 0.790 ng
RT: 13.75 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:152 Resp: 12072

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.8
153	13.0	10.6	16.0



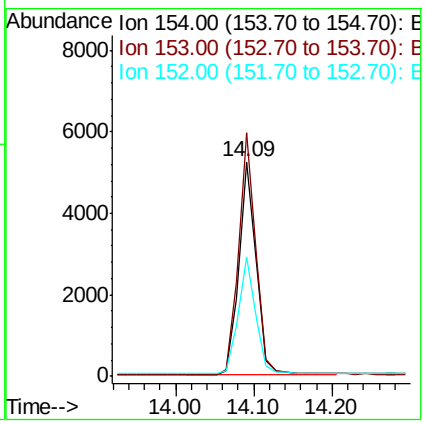


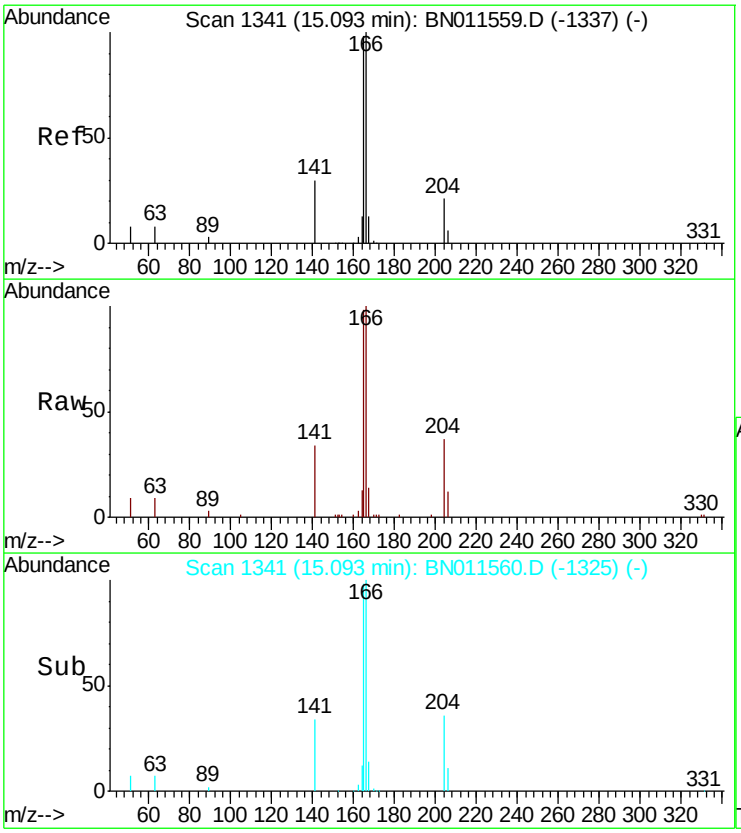
#17
Acenaphthene
Concen: 0.793 ng
RT: 14.09 min Scan# 1262
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:154 Resp: 7834

Ion	Ratio	Lower	Upper
154	100		
153	113.6	91.8	137.8
152	56.1	46.3	69.5

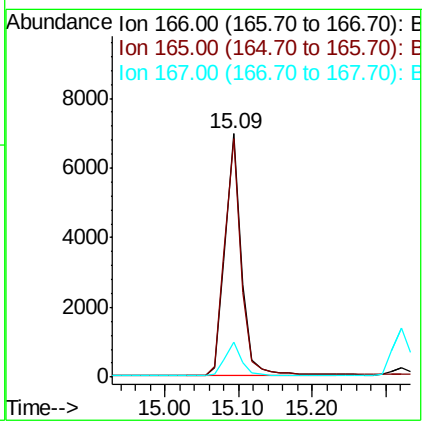


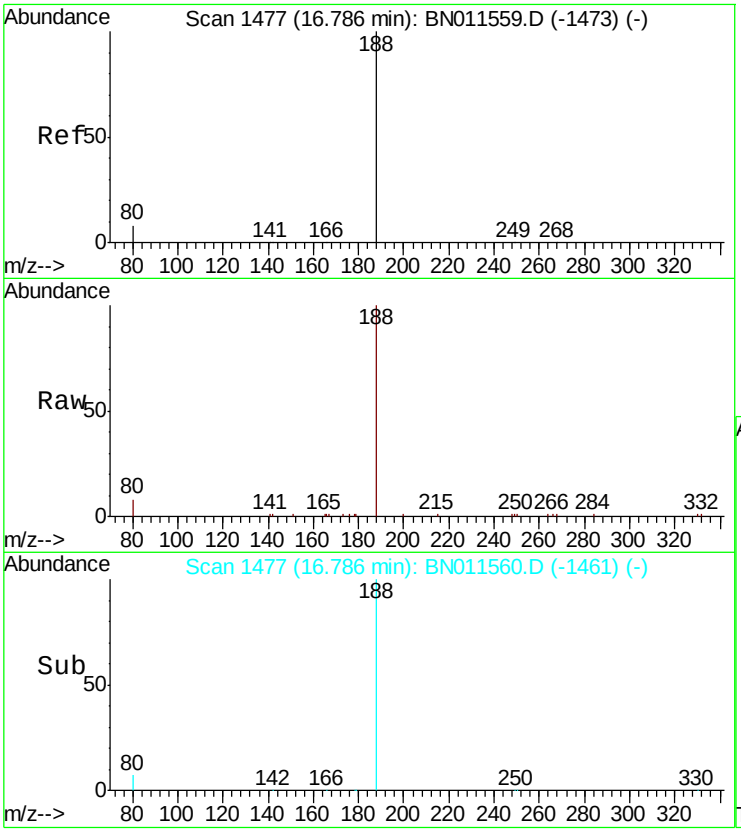


#18
Fluorene
Concen: 0.841 ng
RT: 15.09 min Scan# 1341
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:166 Resp: 10677

Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.2	117.2
167	13.4	10.7	16.1



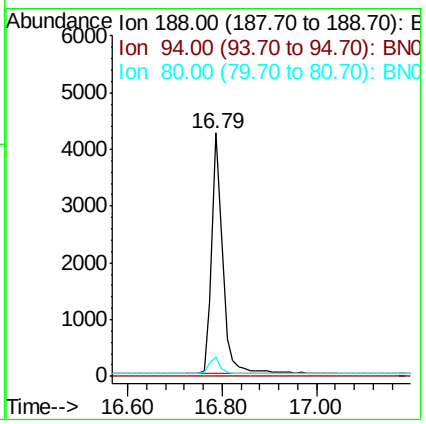


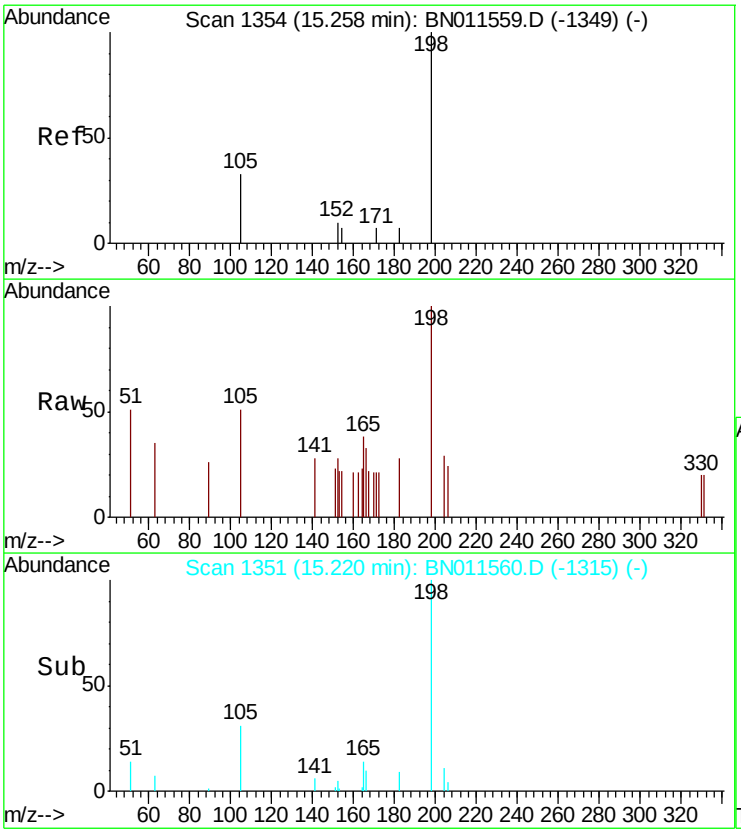
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.79 min Scan# 1477
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:188 Resp: 7089

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.8	7.6	11.4

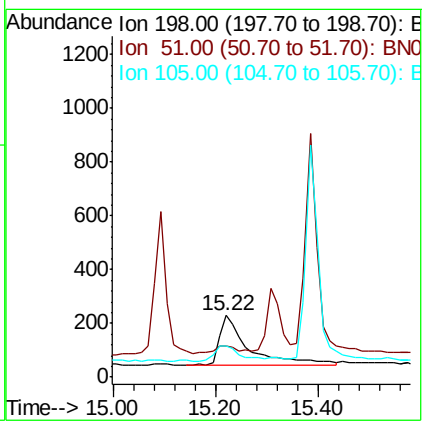


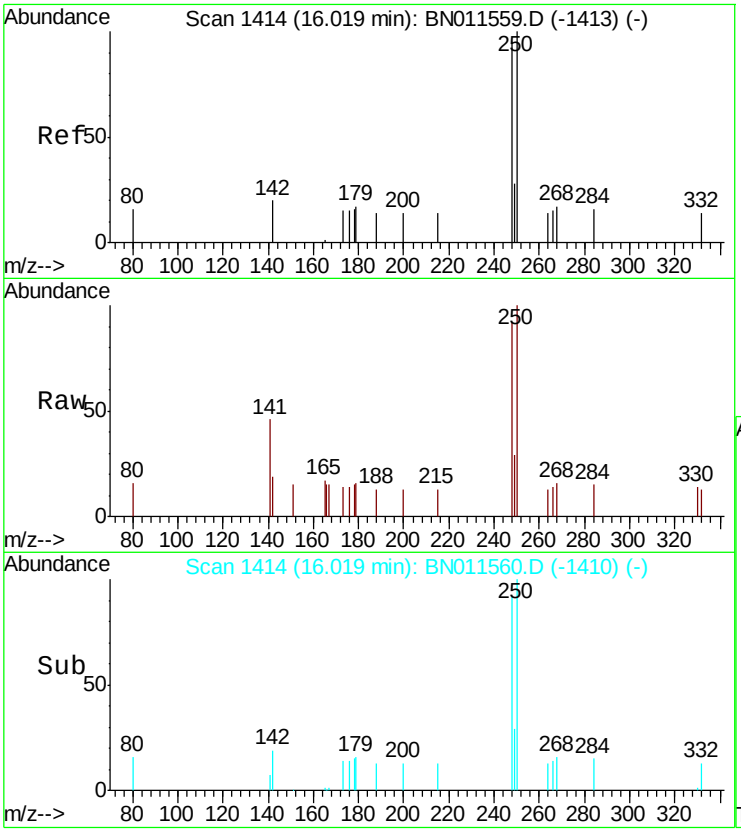


#20
4,6-Dinitro-2-methylphenol
Concen: 0.833 ng
RT: 15.22 min Scan# 1351
Delta R.T. -0.04 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:198 Resp: 719

Ion	Ratio	Lower	Upper
198	100		
51	50.7	89.4	134.2#
105	50.7	70.6	105.8#



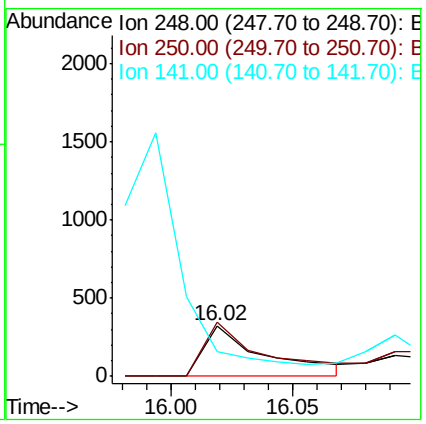


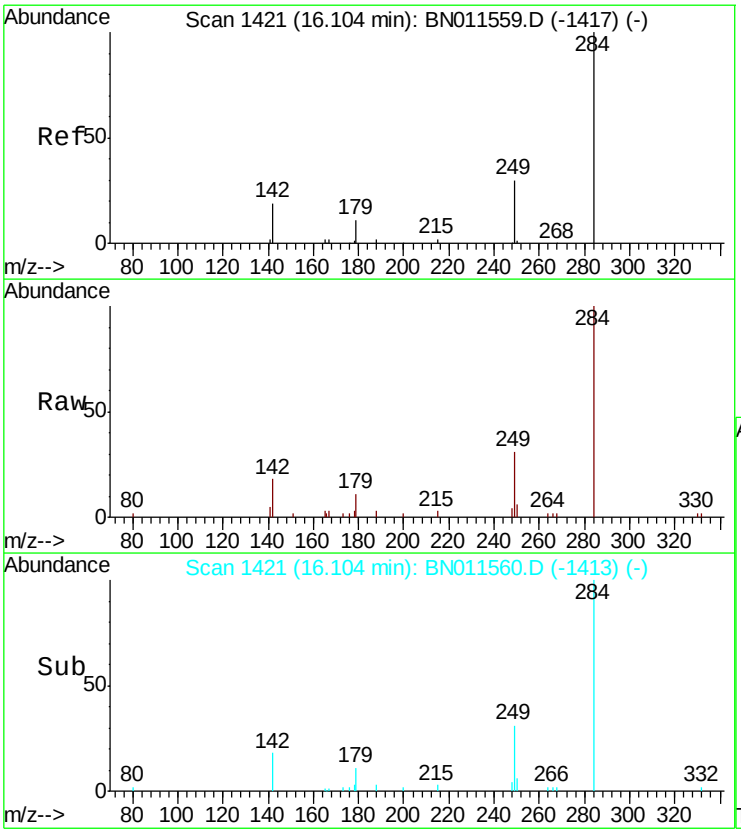
#21
4-Bromophenyl-phenylether
Concen: 0.096 ng
RT: 16.02 min Scan# 1414
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:248 Resp: 563

Ion	Ratio	Lower	Upper
248	100		
250	108.7	83.8	125.8
141	50.3	41.0	61.6

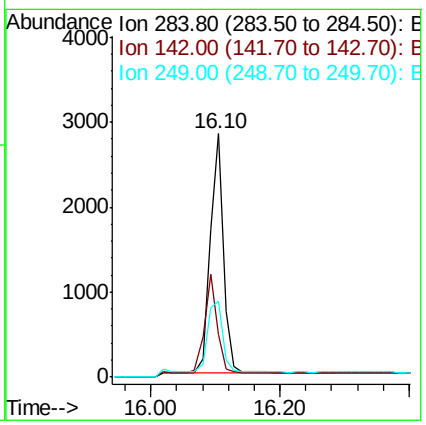


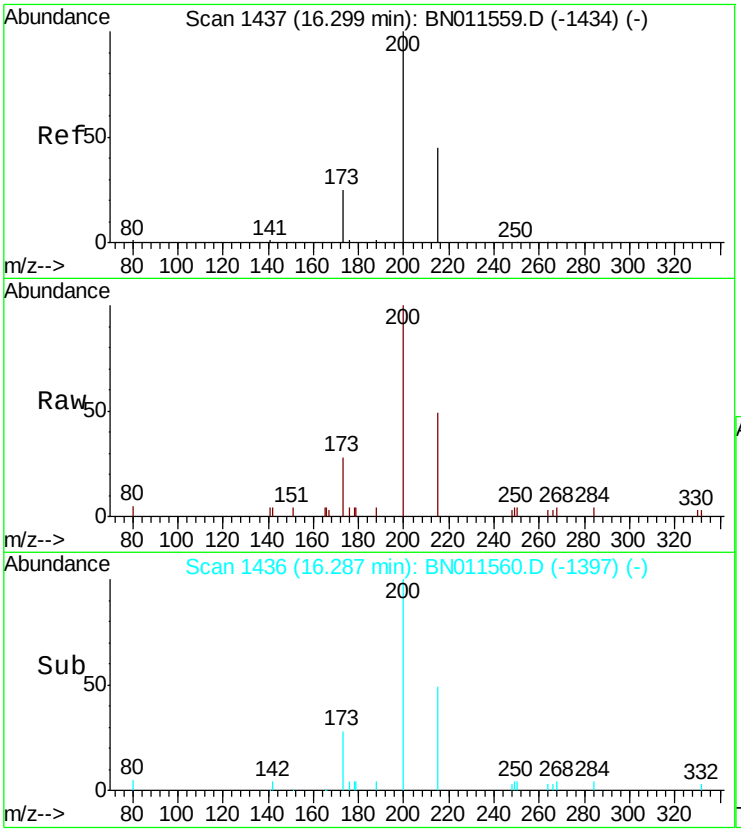


#22
Hexachlorobenzene
Concen: 0.762 ng
RT: 16.10 min Scan# 1421
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:284 Resp: 4031

Ion	Ratio	Lower	Upper
284	100		
142	38.6	29.7	44.5
249	34.6	26.8	40.2



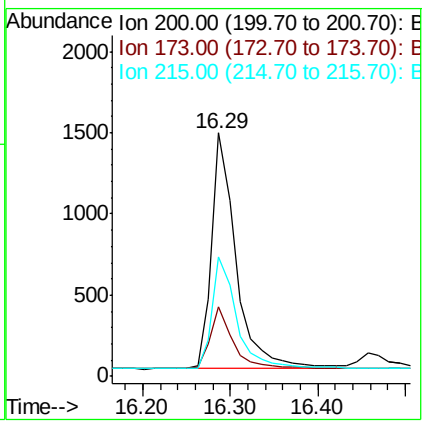


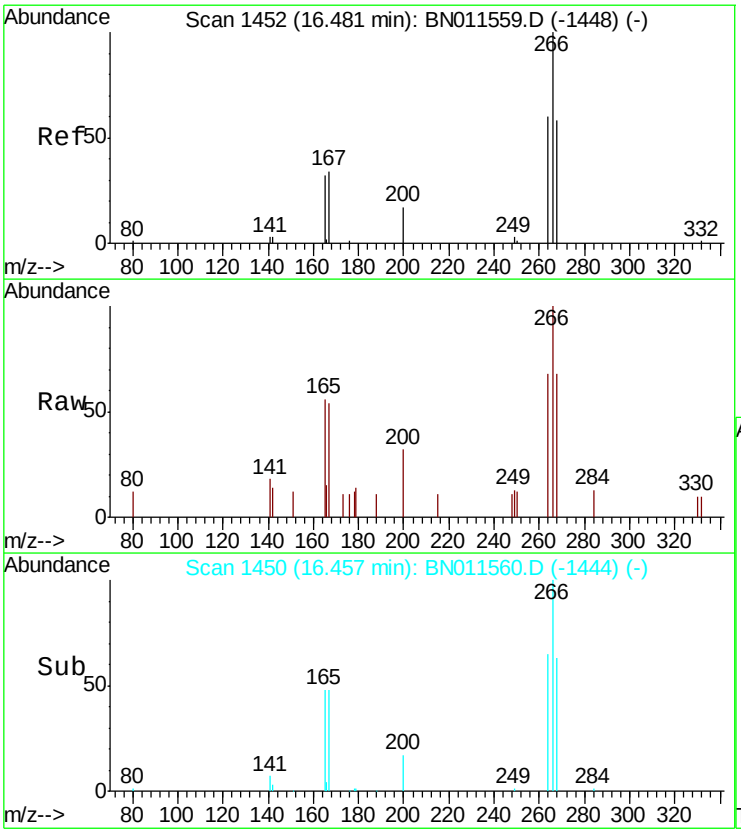
#23
Atrazine
Concen: 0.824 ng
RT: 16.29 min Scan# 1436
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:200 Resp: 2840

Ion	Ratio	Lower	Upper
200	100		
173	28.4	27.7	41.5
215	49.0	41.5	62.3

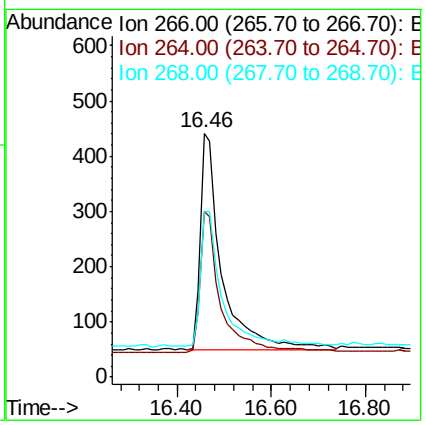


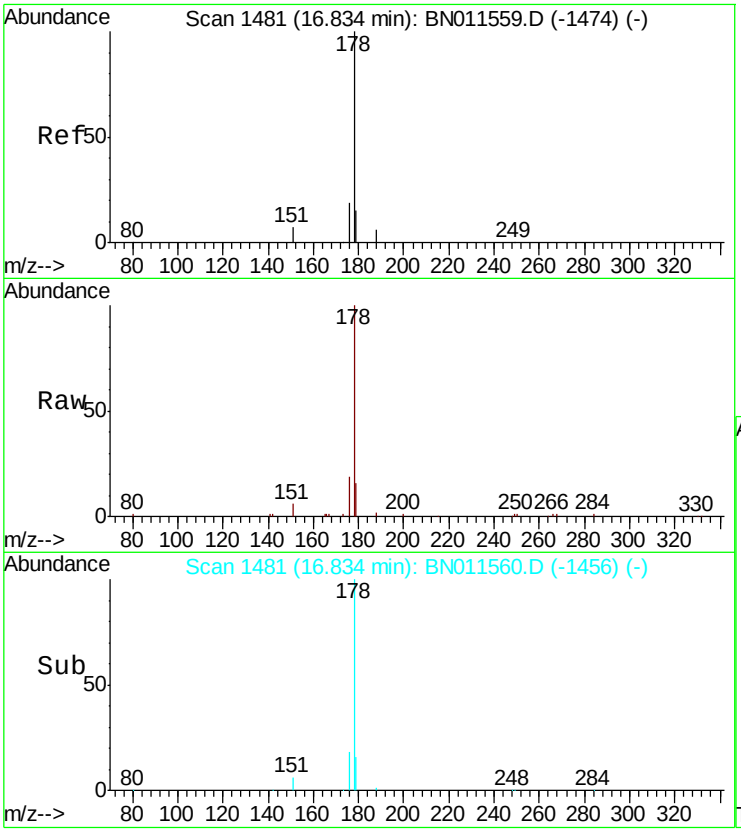


#24
Pentachlorophenol
Concen: 0.762 ng
RT: 16.46 min Scan# 1450
Delta R.T. -0.02 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:266 Resp: 1235

Ion	Ratio	Lower	Upper
266	100		
264	62.8	48.7	73.1
268	60.4	51.0	76.6



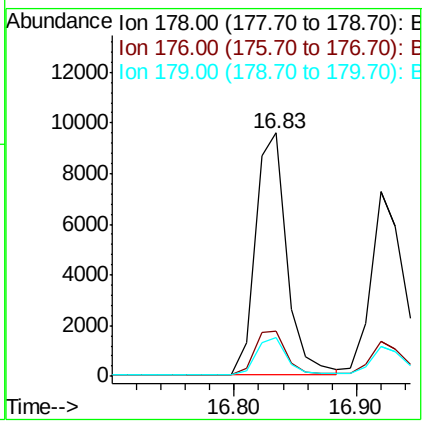


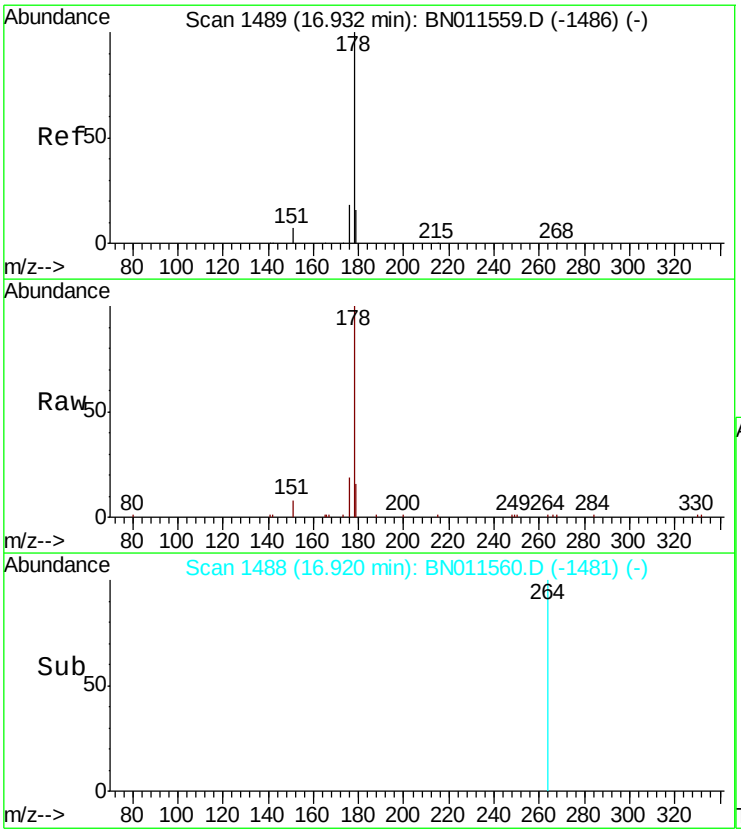
#25
Phenanthrene
Concen: 0.756 ng
RT: 16.83 min Scan# 1481
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:178 Resp: 17092

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.4	12.3	18.5

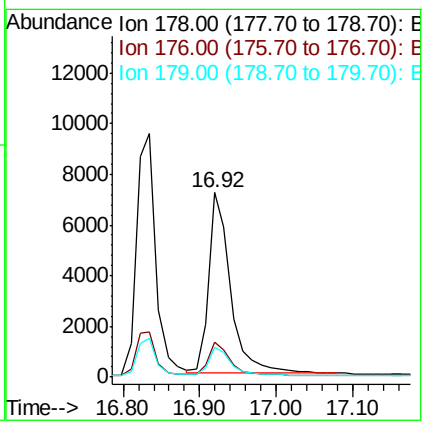


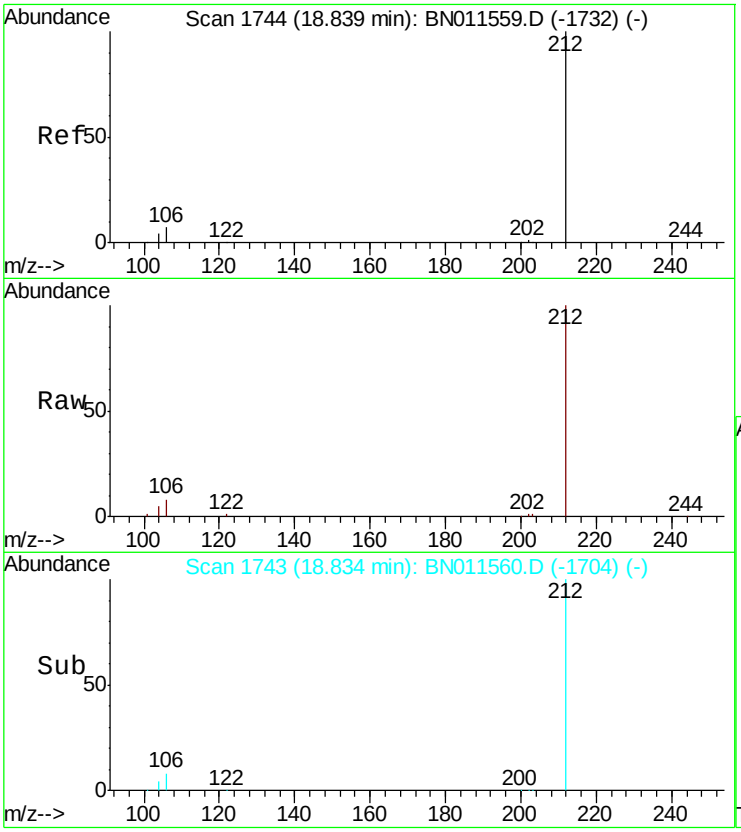


#26
Anthracene
Concen: 0.735 ng
RT: 16.92 min Scan# 1488
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:178 Resp: 14172

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.4	21.6
179	15.1	12.9	19.3



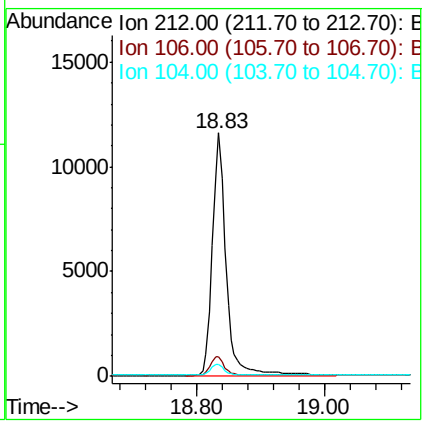


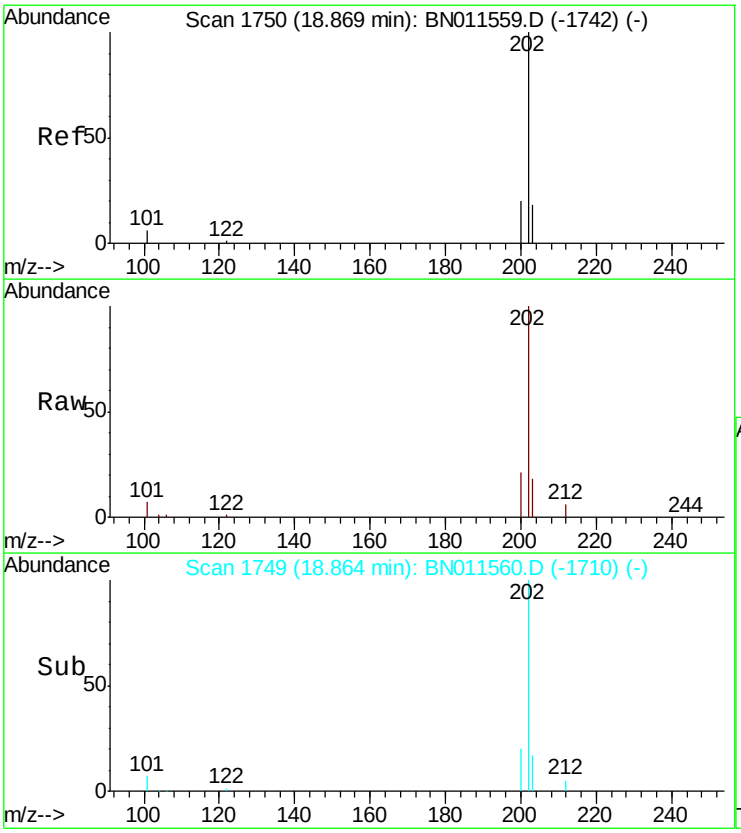
#27
Fluoranthene-d10
Concen: 0.803 ng
RT: 18.83 min Scan# 1743
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:212 Resp: 17351

Ion	Ratio	Lower	Upper
212	100		
106	8.1	6.2	9.2
104	4.7	3.8	5.6

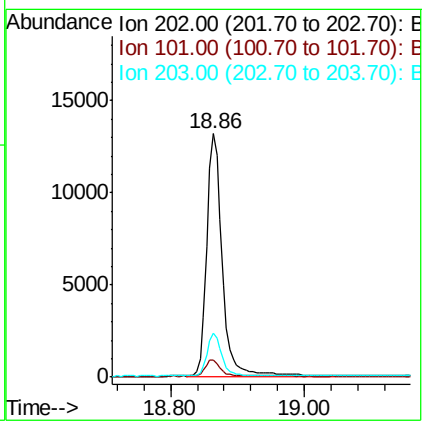


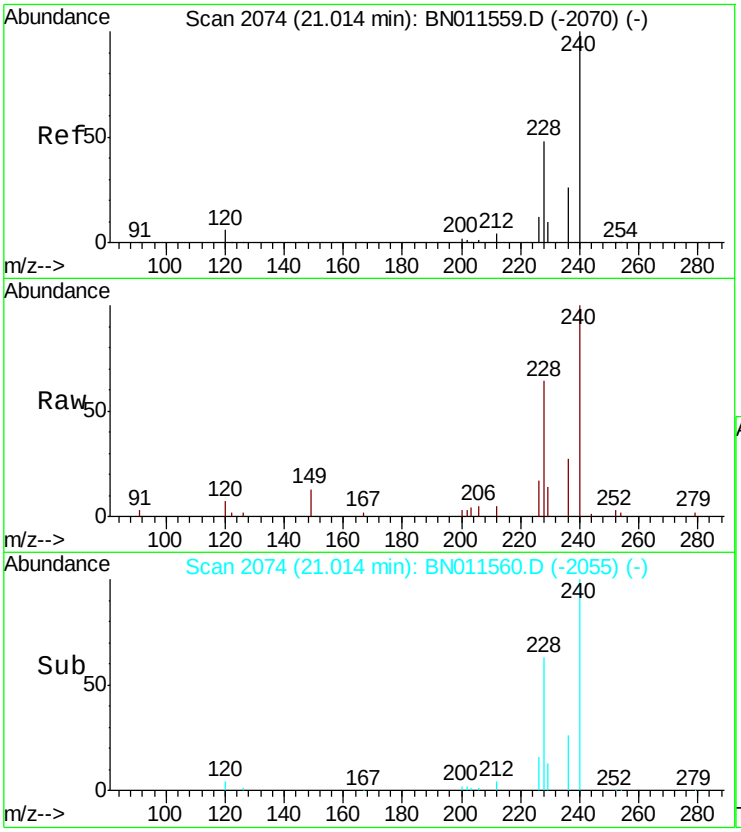


#28
Fluoranthene
Concen: 0.789 ng
RT: 18.86 min Scan# 1749
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:202 Resp: 21103

Ion	Ratio	Lower	Upper
202	100		
101	6.6	5.2	7.8
203	16.8	13.6	20.4



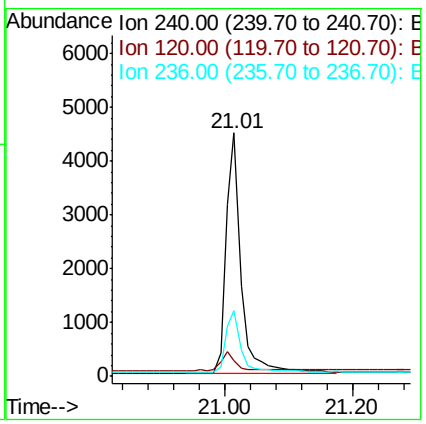


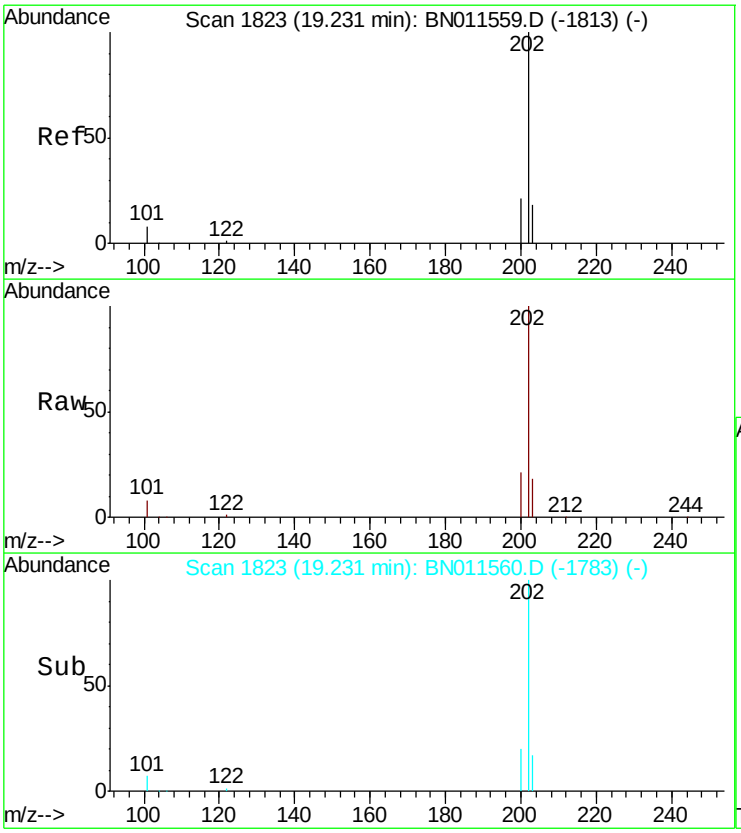
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.01 min Scan# 2074
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:240 Resp: 7264

Ion	Ratio	Lower	Upper
240	100		
120	6.6	7.4	11.0#
236	27.1	22.3	33.5

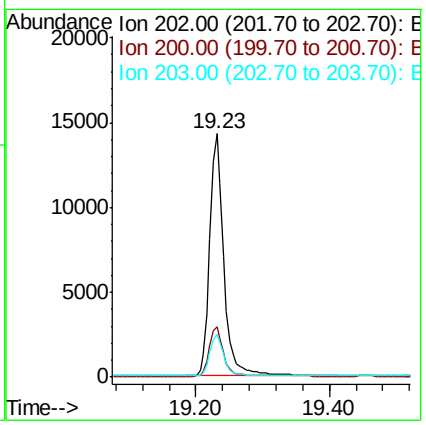


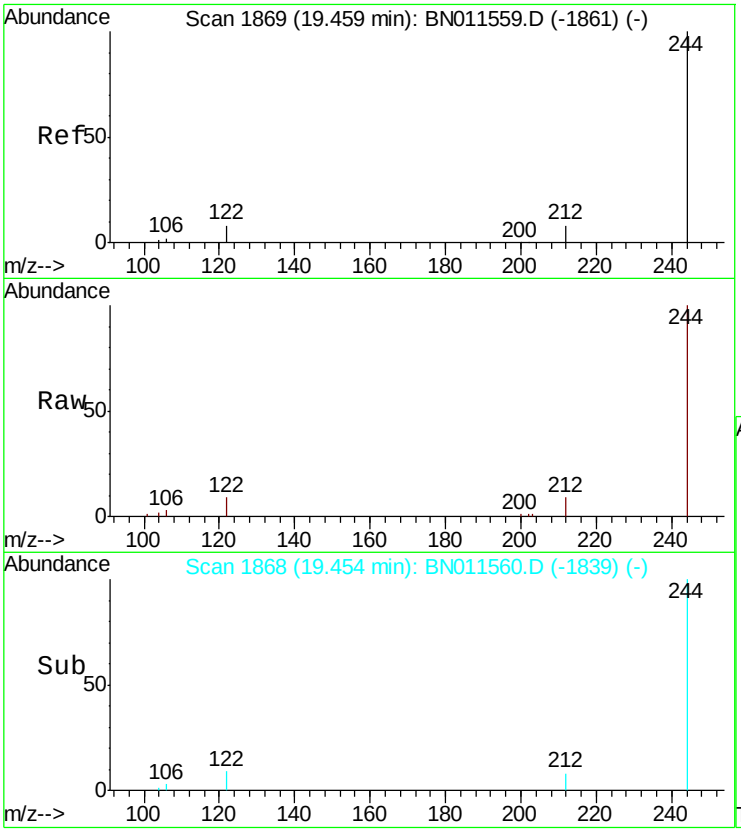


#30
Pyrene
Concen: 0.874 ng
RT: 19.23 min Scan# 1823
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:202 Resp: 20953

Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.6	25.0
203	17.4	14.2	21.2



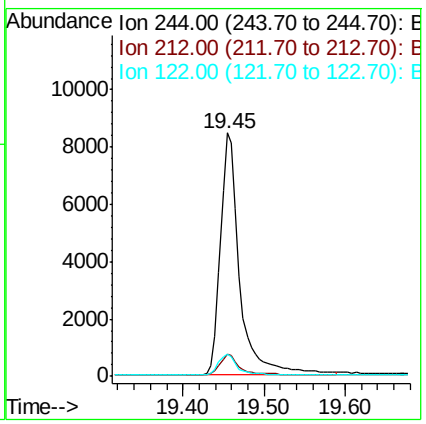


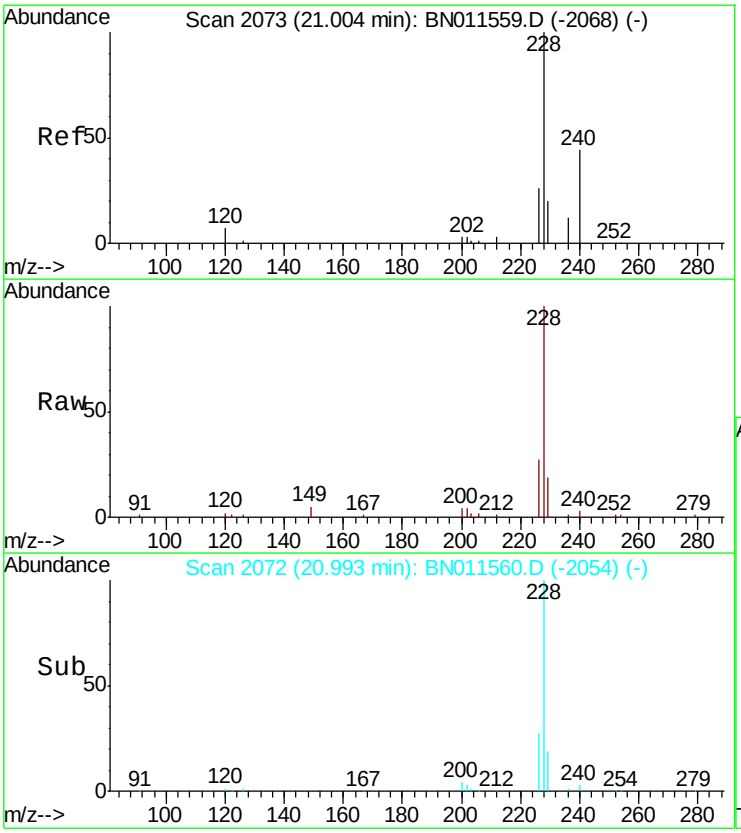
#31
Terphenyl-d14
Concen: 0.875 ng
RT: 19.45 min Scan# 1868
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:244 Resp: 14066

Ion	Ratio	Lower	Upper
244	100		
212	9.0	8.2	12.4
122	9.2	8.0	12.0

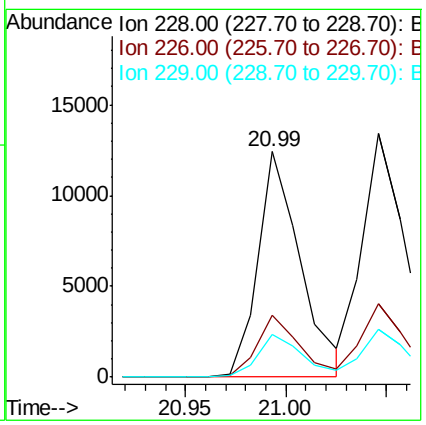


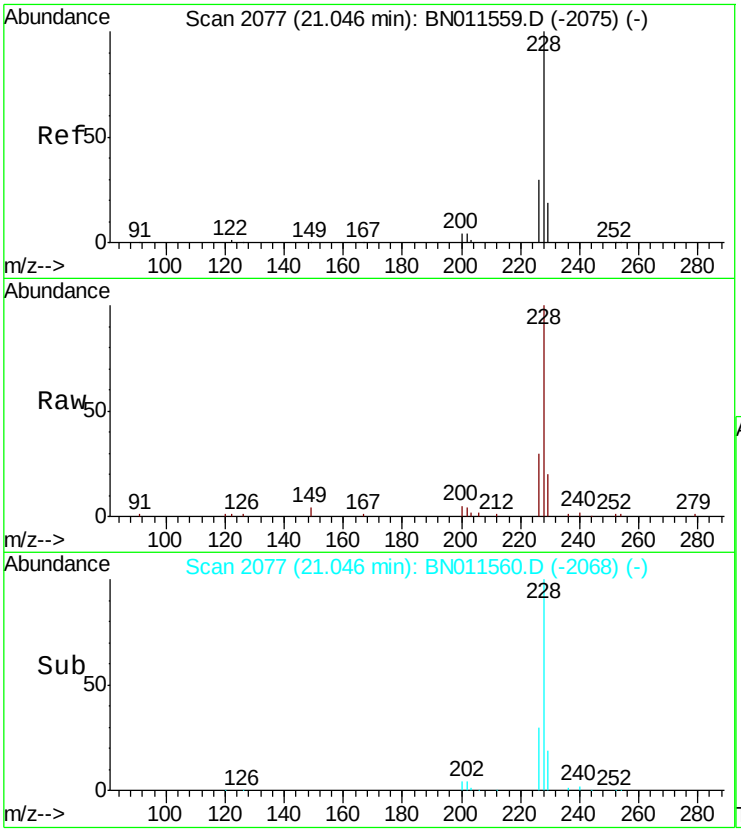


#32
Benzo(a)anthracene
Concen: 0.820 ng
RT: 20.99 min Scan# 2072
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:228 Resp: 18200

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.2	33.2
229	19.2	16.9	25.3



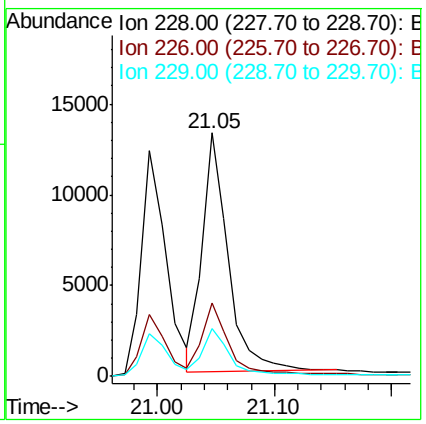


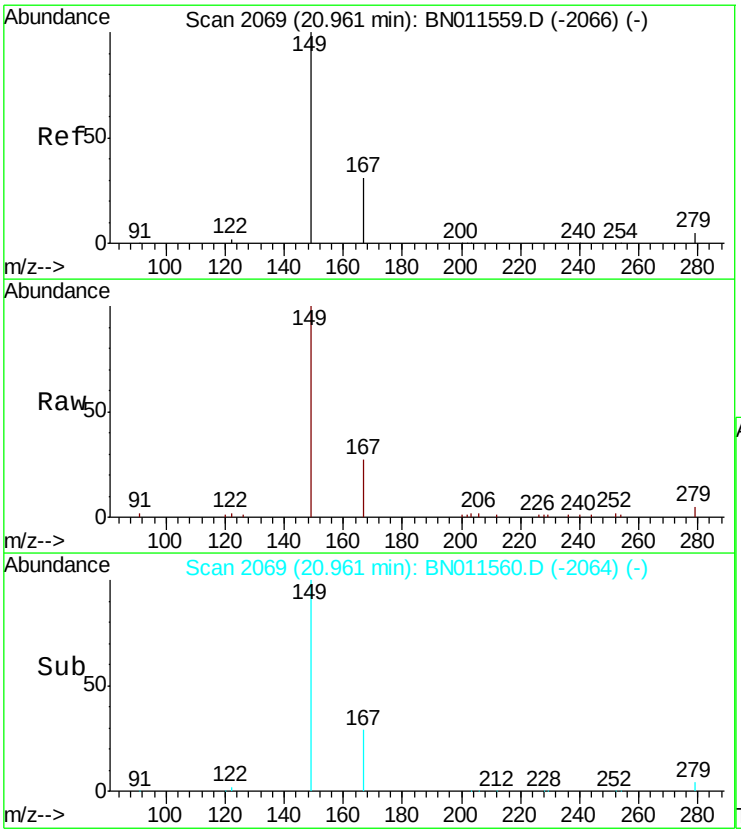
#33
Chrysene
Concen: 0.811 ng
RT: 21.05 min Scan# 2077
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:228 Resp: 20465

Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.5	36.7
229	19.5	16.2	24.2

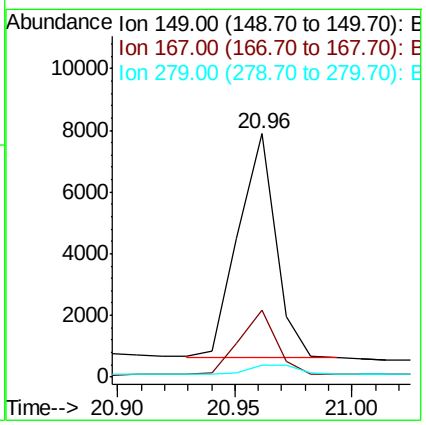


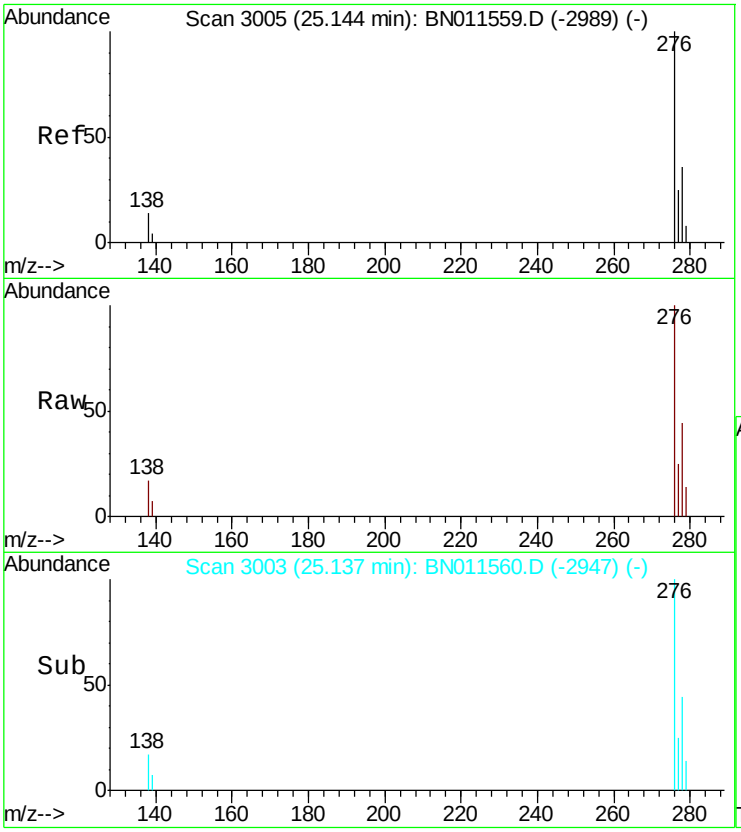


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.021 ng
RT: 20.96 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:149 Resp: 8062

Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.8	34.2
279	5.1	4.2	6.2



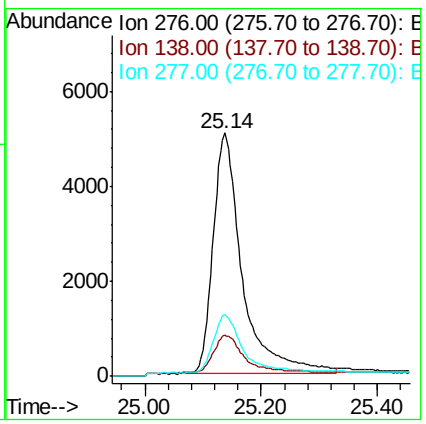


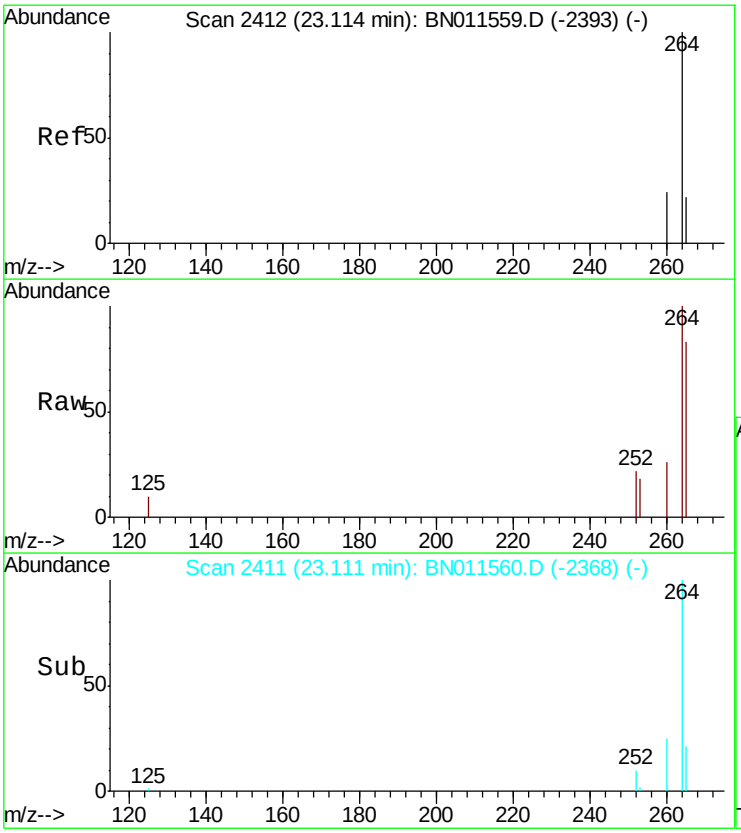
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.577 ng
RT: 25.14 min Scan# 3003
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 17817

Ion	Ratio	Lower	Upper
276	100		
138	14.9	11.6	17.4
277	23.8	18.2	27.4

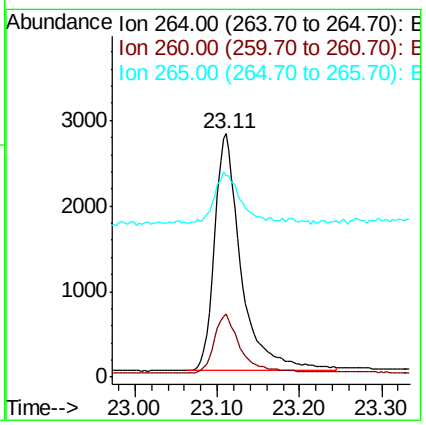


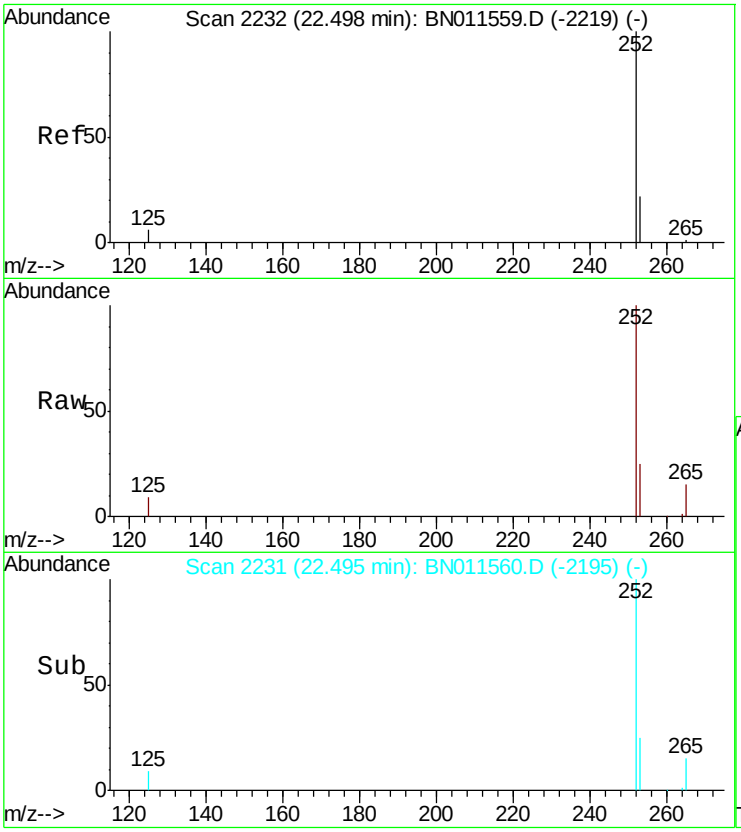


#36
Perylene-d12
Concen: 0.400 ng
RT: 23.11 min Scan# 2411
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:264 Resp: 6272

Ion	Ratio	Lower	Upper
264	100		
260	25.7	20.3	30.5
265	82.9	96.1	144.1#



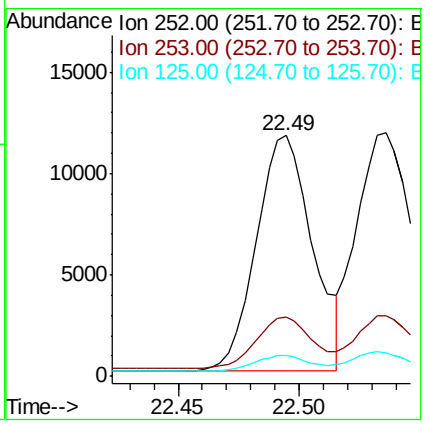


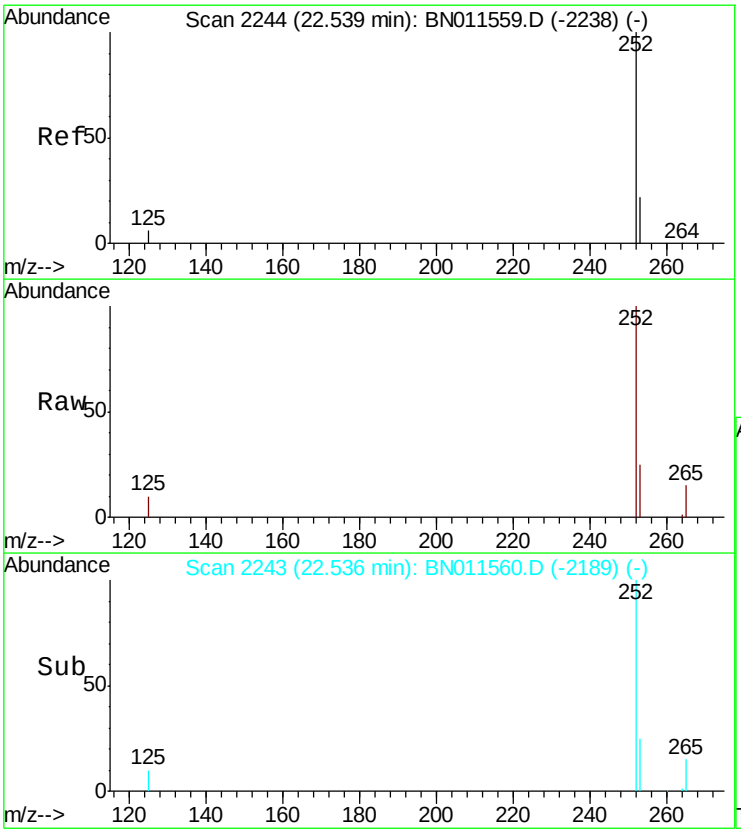
#37
Benzo(b)fluoranthene
Concen: 0.748 ng
RT: 22.49 min Scan# 2231
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:252 Resp: 18736

Ion	Ratio	Lower	Upper
252	100		
253	24.9	25.5	38.3#
125	8.5	10.2	15.4#

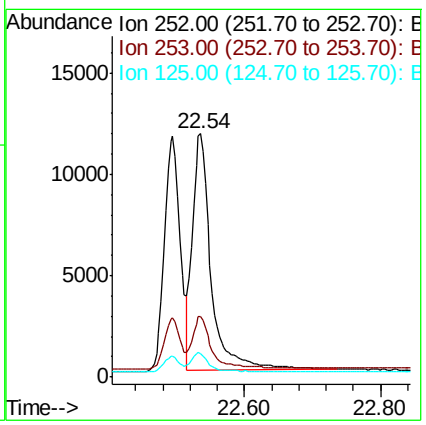


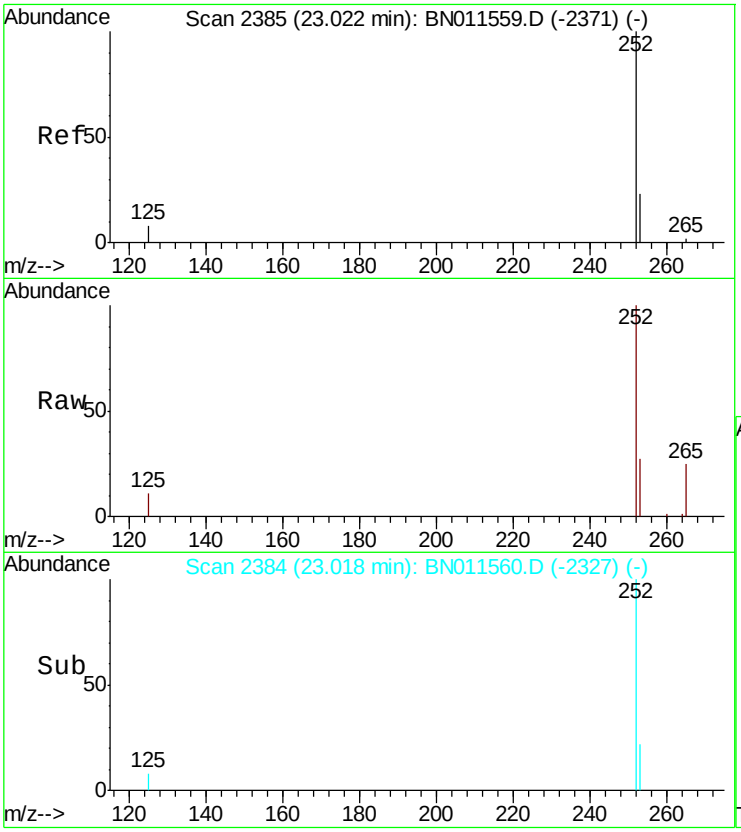


#38
Benzo(k)fluoranthene
Concen: 0.865 ng
RT: 22.54 min Scan# 2243
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:252 Resp: 22406

Ion	Ratio	Lower	Upper
252	100		
253	24.7	25.8	38.6#
125	9.6	10.8	16.2#



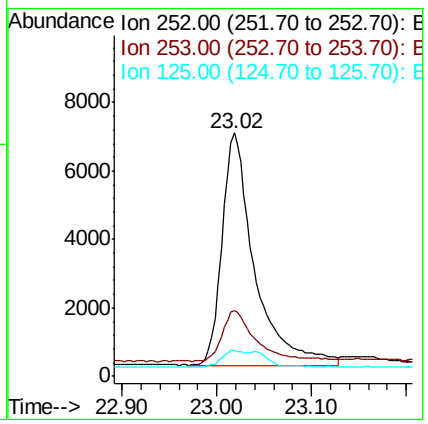


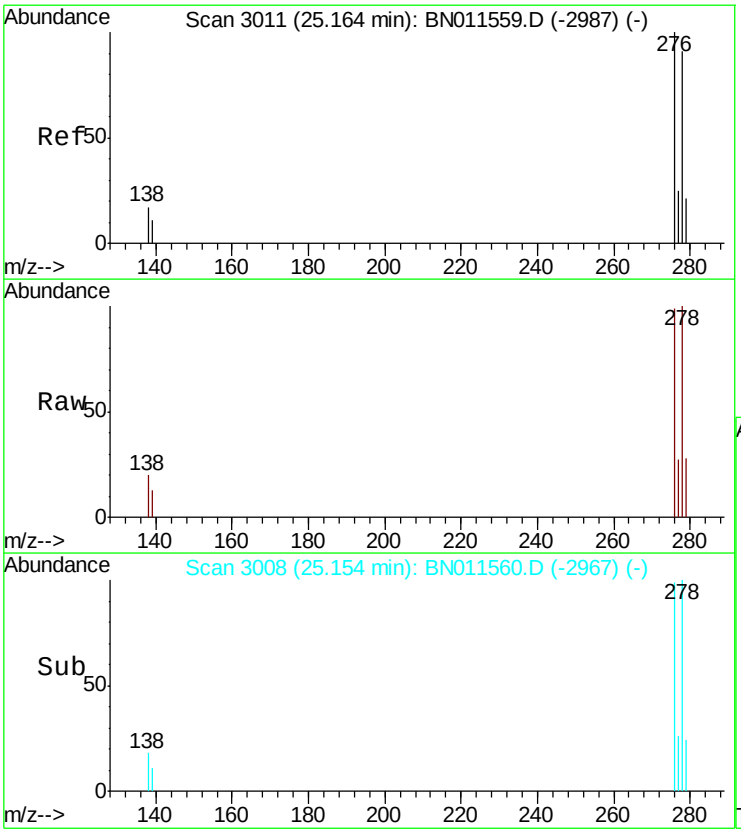
#39
Benzo(a)pyrene
Concen: 0.746 ng
RT: 23.02 min Scan# 2384
Delta R.T. -0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:252 Resp: 16245

Ion	Ratio	Lower	Upper
252	100		
253	26.8	31.8	47.8#
125	10.9	15.4	23.0#

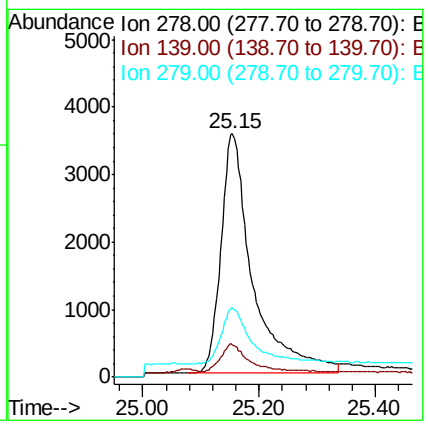


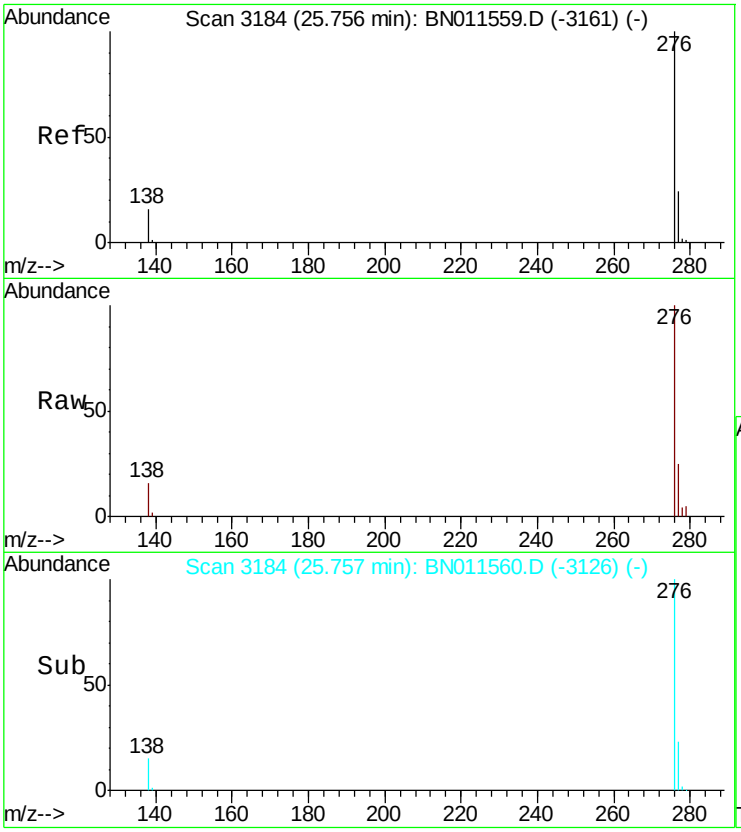


#40
Dibenzo(a,h)anthracene
Concen: 0.556 ng
RT: 25.15 min Scan# 3008
Delta R.T. -0.01 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Tgt Ion:278 Resp: 13526

Ion	Ratio	Lower	Upper
278	100		
139	13.1	14.0	21.0#
279	28.4	32.4	48.6#





#41
Benzo(g,h,i)perylene
Concen: 0.607 ng
RT: 25.76 min Scan# 3184
Delta R.T. 0.00 min
Lab File: BN011560.D
Acq: 21 Aug 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 15408

Ion	Ratio	Lower	Upper
276	100		
277	24.8	22.1	33.1
138	16.1	15.4	23.2