Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072820\
Data File : BN011279.D
Acq On : 28 Jul 2020 13:58
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC5.0

Quant Time: Jul 28 14:29:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN072820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 28 12:05:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	1986	0.40	ng		0.00
7) Naphthalene-d8	10.22	136	6443	0.40	ng		0.00
13) Acenaphthene-d10	14.10	164	3886	0.40	ng		0.00
19) Phenanthrene-d10	16.86	188	8158	0.40	ng		0.00
29) Chrysene-d12	21.09	240	7095	0.40	ng		0.00
36) Perylene-d12	23.22	264	5374	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.14	112	24526	5.01	ng		0.00
5) Phenol-d6	6.68	99	31185	5.63	ng		0.00
8) Nitrobenzene-d5	8.62	82	27846	4.88	ng		-0.01
11) 2-Methylnaphthalene-d10	11.82	152	53213	5.09	ng		0.00
14) 2,4,6-Tribromophenol	15.61	330	9541	5.53	ng		0.00
15) 2-Fluorobiphenyl	12.72	172	79341	4.36	ng		0.00
27) Fluoranthene-d10	18.91	212	114420	4.45	ng		0.00
31) Terphenyl-d14	19.52	244	92804	5.02	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	12351	4.350	ng		98
3) n-Nitrosodimethylamine	3.48	42	7787	5.451	ng	#	94
6) bis(2-Chloroethyl)ether	6.93	93	22854	4.507	ng		96
9) Naphthalene	10.28	128	86179	4.496	ng		97
10) Hexachlorobutadiene	10.57	225	20161	4.243	ng	#	99
12) 2-Methylnaphthalene	11.90	142	61926	5.136	ng		98
16) Acenaphthylene	13.81	152	104801	5.299	ng		99
17) Acenaphthene	14.17	154	61533	4.666	ng		99
18) Fluorene	15.17	166	80700	4.769	ng		98
20) 4,6-Dinitro-2-methylphenol	15.26	198	8393	7.835	ng	#	46
21) 4-Bromophenyl-phenylether	16.07	248	26789	4.831	ng	#	83
22) Hexachlorobenzene	16.18	284	27809	4.310	ng		98
23) Atrazine	16.35	200	21964	5.649	ng		95
24) Pentachlorophenol	16.52	266	11198	5.848	ng		96
25) Phenanthrene	16.90	178	125796	4.799	ng		100
26) Anthracene	16.99	178	114426	5.256	ng		99
28) Fluoranthene	18.93	202	139655	4.442	ng		99
30) Pyrene	19.30	202	136968	5.057	ng		99
32) Benzo(a)anthracene	21.07	228	118822	5.170	ng		99
33) Chrysene	21.12	228	110318	3.926	ng		98
34) Bis(2-ethylhexyl)phthalate	21.04	149	56659	5.984	ng		99
35) Indeno(1,2,3-cd)pyrene	25.30	276	114912	3.911	ng		97
37) Benzo(b)fluoranthene	22.59	252	102188	4.734	ng	#	88
38) Benzo(k)fluoranthene	22.63	252	105331	4.318	ng	#	87
39) Benzo(a)pyrene	23.13	252	89077	4.583	ng	#	82
40) Dibenzo(a,h)anthracene	25.31	278	93938	4.561	ng	#	88
41) Benzo(g,h,i)perylene	25.92	276	95629	4.230	ng		96

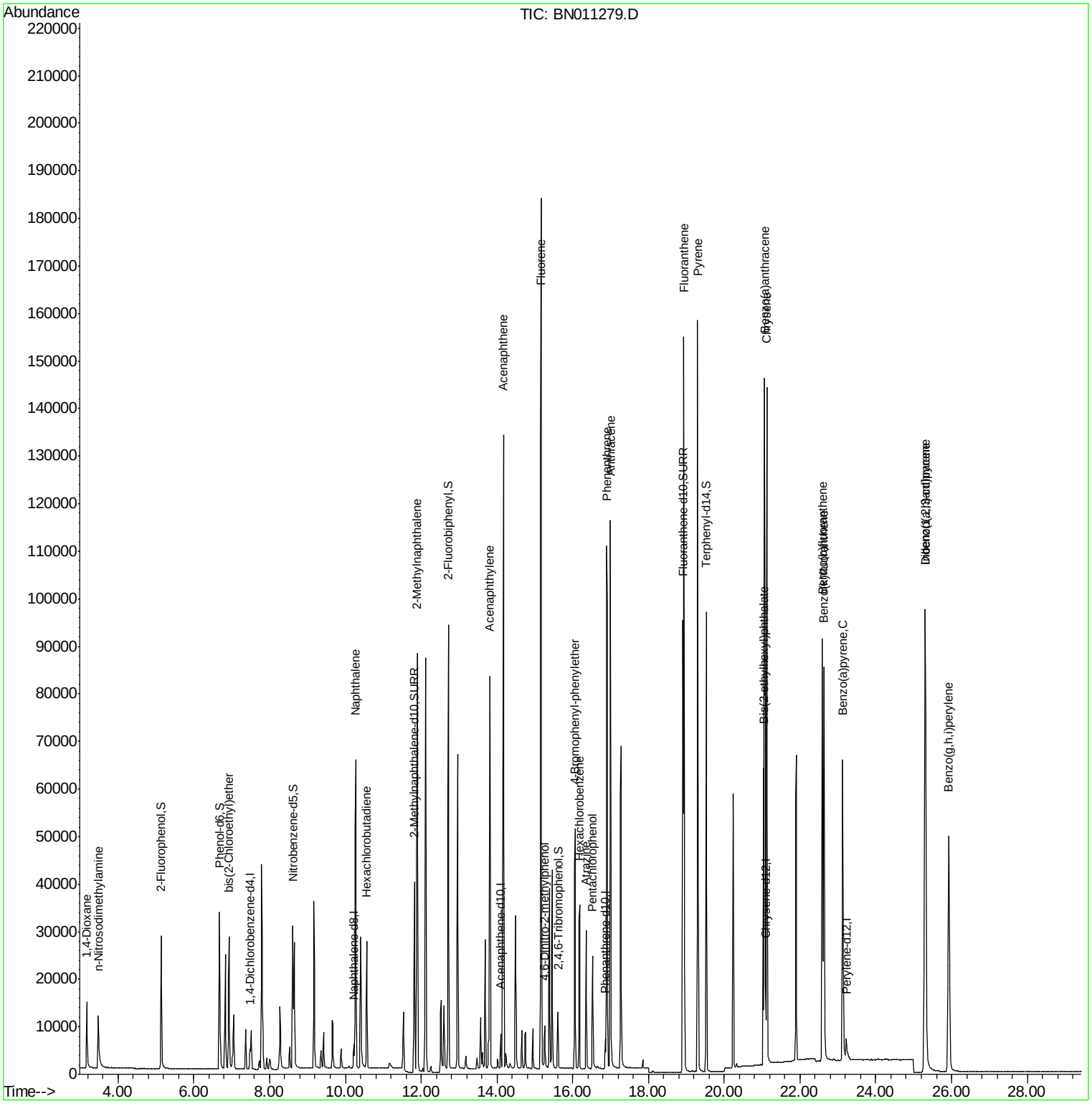
(#) = qualifier out of range (m) = manual integration (+) = signals summed

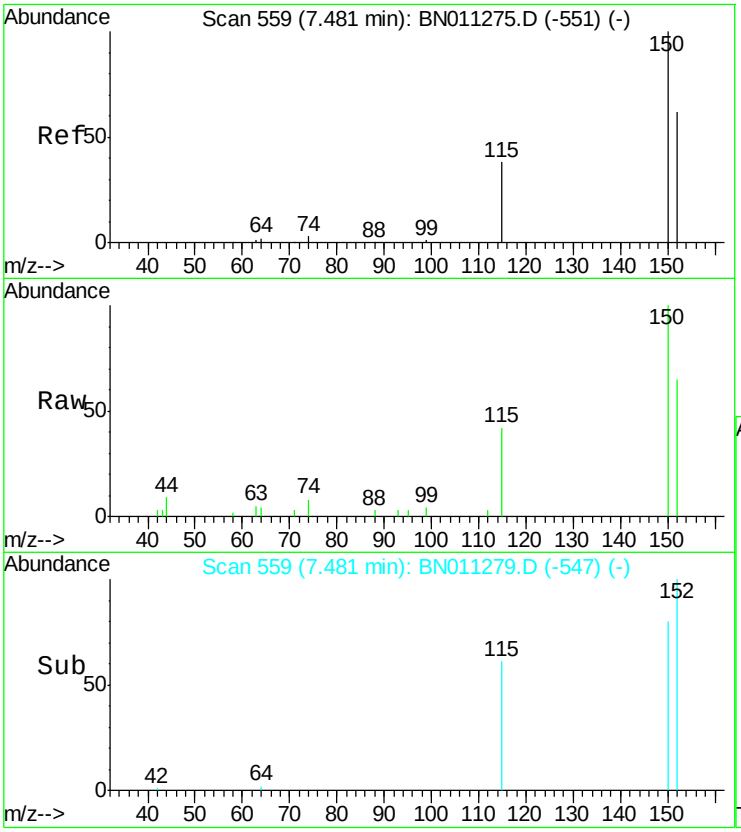
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072820\
Data File : BN011279.D
Acq On : 28 Jul 2020 13:58
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Jul 28 14:29:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN072820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 28 12:05:27 2020
Response via : Initial Calibration



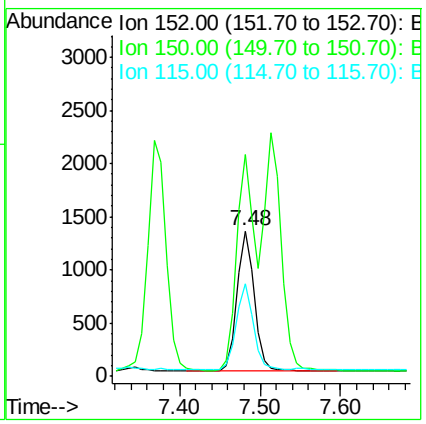


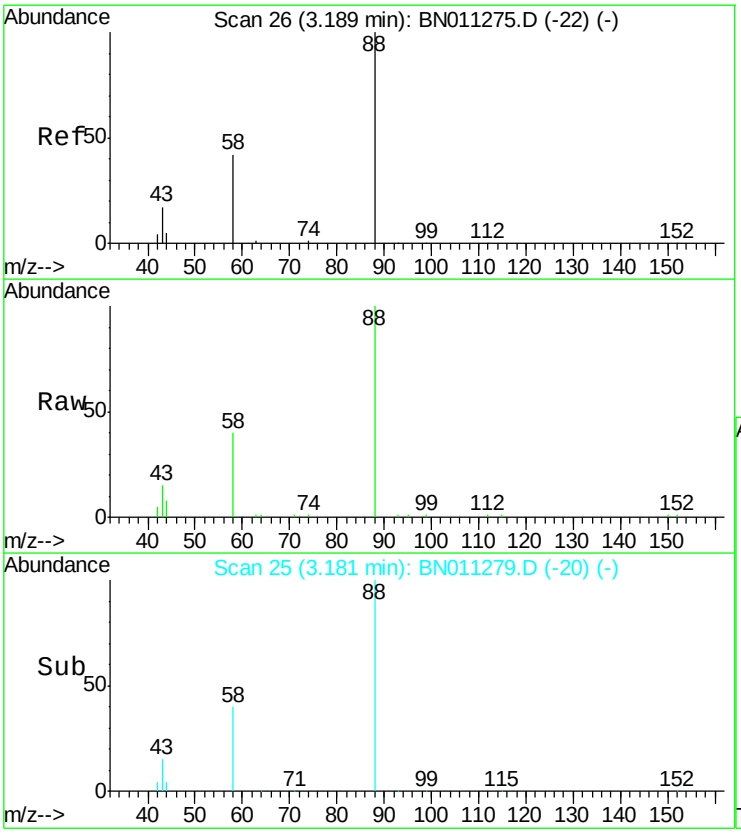
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.48 min Scan# 559
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 1986

Ion	Ratio	Lower	Upper
152	100		
150	153.0	126.5	189.7
115	63.7	51.9	77.9

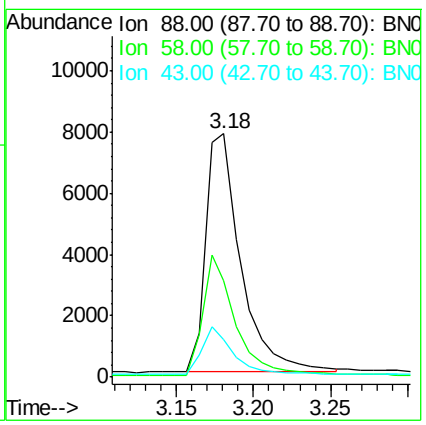


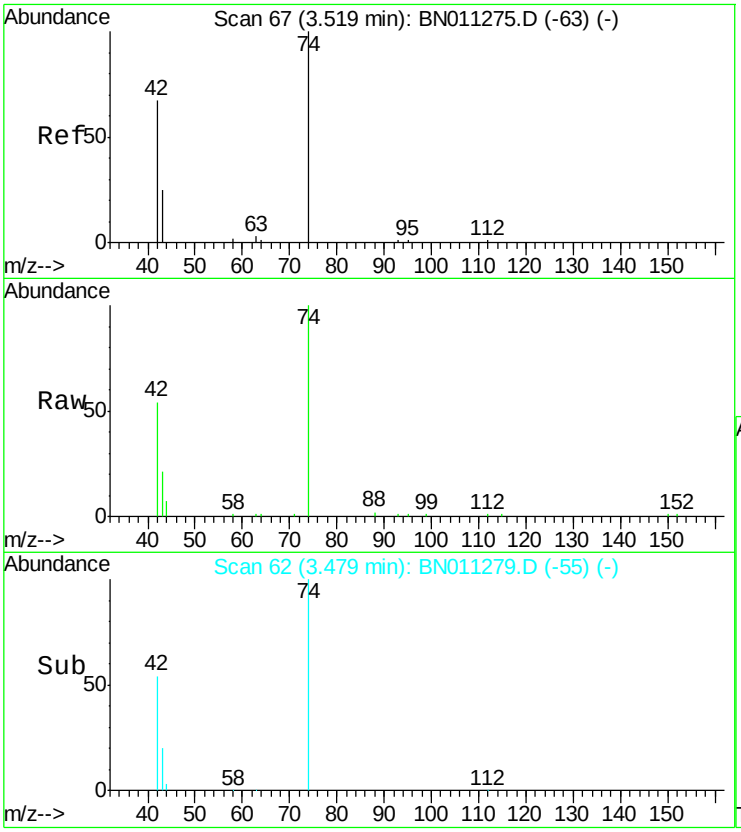


#2
1,4-Dioxane
Concen: 4.350 ng
RT: 3.18 min Scan# 25
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion: 88 Resp: 12351

Ion	Ratio	Lower	Upper
88	100		
58	45.4	36.5	54.7
43	17.2	16.1	24.1



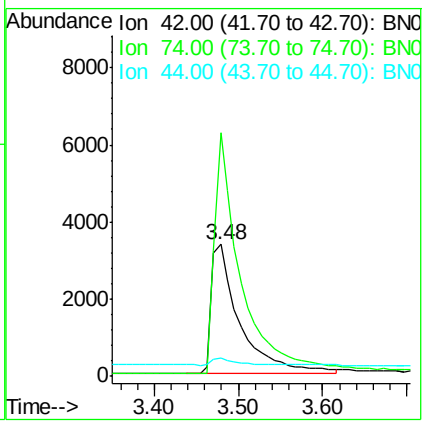


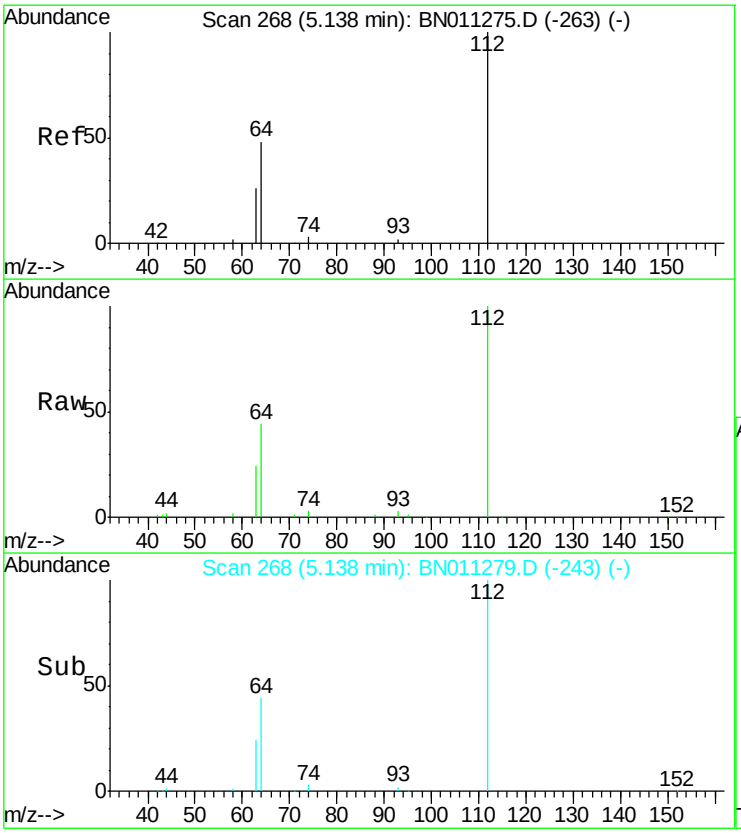
#3
n-Nitrosodimethylamine
Concen: 5.451 ng
RT: 3.48 min Scan# 62
Delta R.T. -0.04 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 42 Resp: 7787

Ion	Ratio	Lower	Upper
42	100		
74	173.9	144.2	216.2
44	5.0	11.1	16.7#

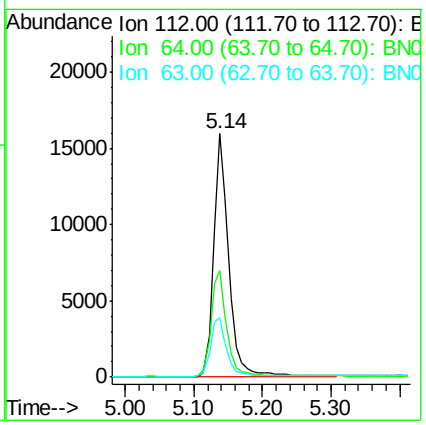


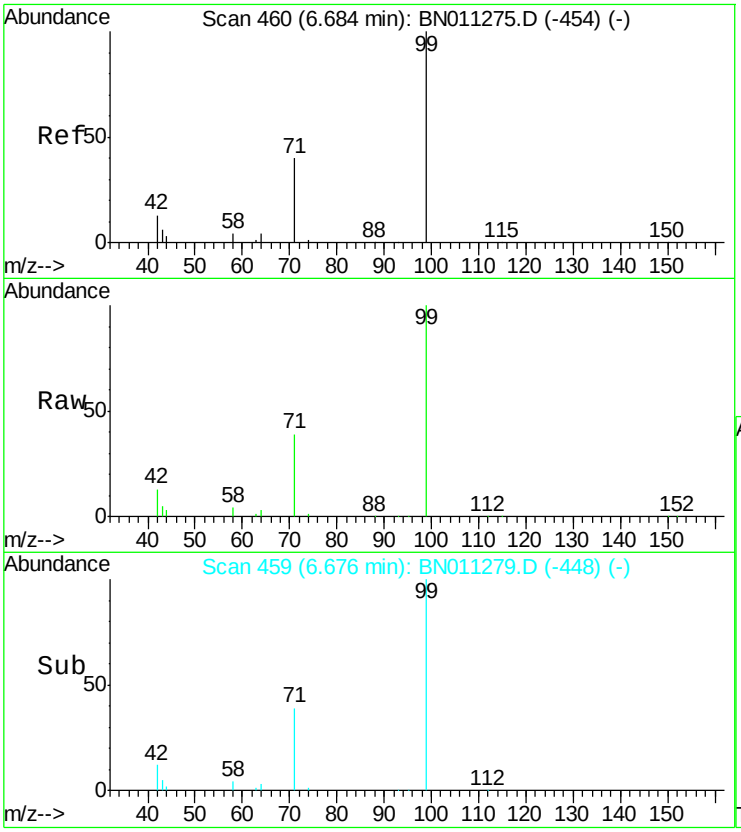


#4
2-Fluorophenol
Concen: 5.008 ng
RT: 5.14 min Scan# 268
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:112 Resp: 24526

Ion	Ratio	Lower	Upper
112	100		
64	45.9	35.8	53.6
63	26.0	19.3	28.9



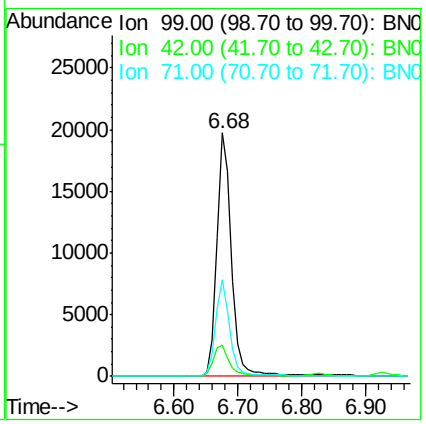


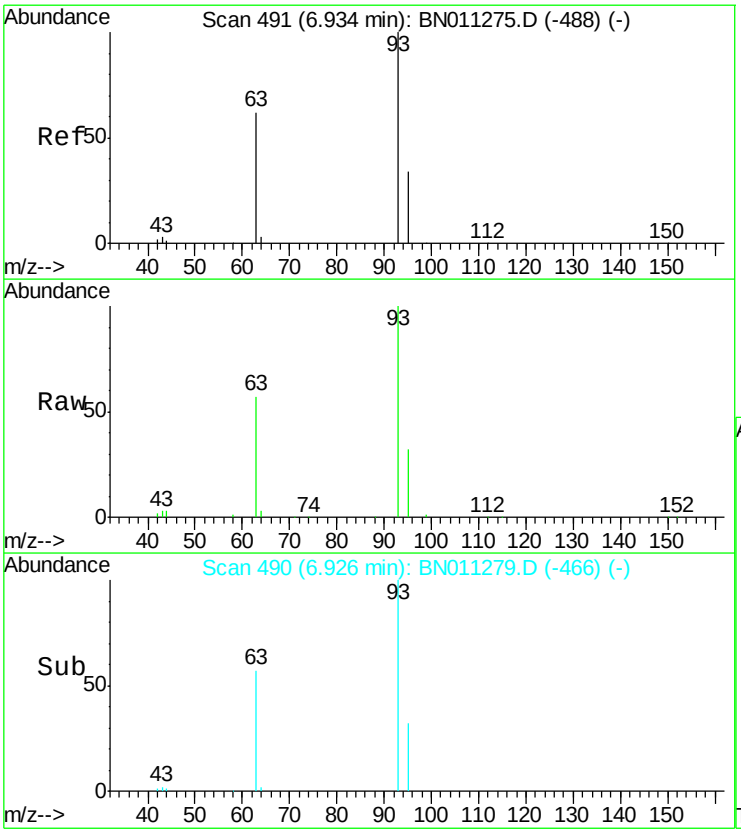
#5
Phenol-d6
Concen: 5.632 ng
RT: 6.68 min Scan# 459
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 99 Resp: 31185

Ion	Ratio	Lower	Upper
99	100		
42	13.6	11.2	16.8
71	38.3	30.6	45.8

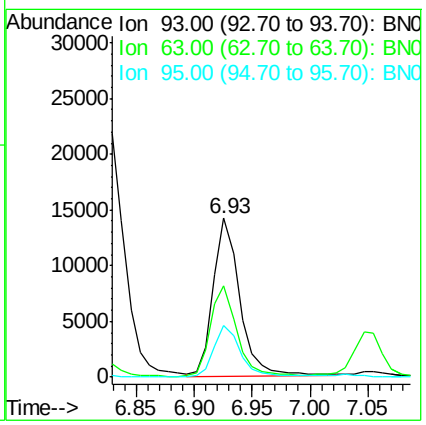


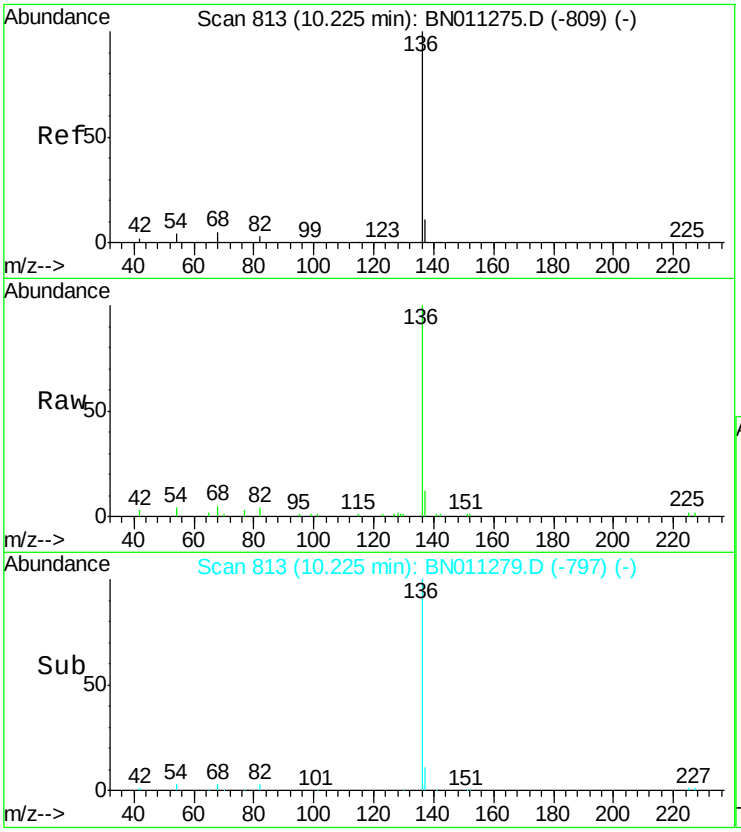


#6
bis(2-Chloroethyl)ether
Concen: 4.507 ng
RT: 6.93 min Scan# 490
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion: 93 Resp: 22854

Ion	Ratio	Lower	Upper
93	100		
63	56.3	47.8	71.6
95	31.8	27.1	40.7



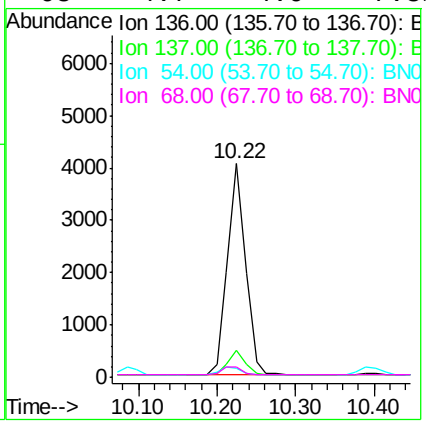


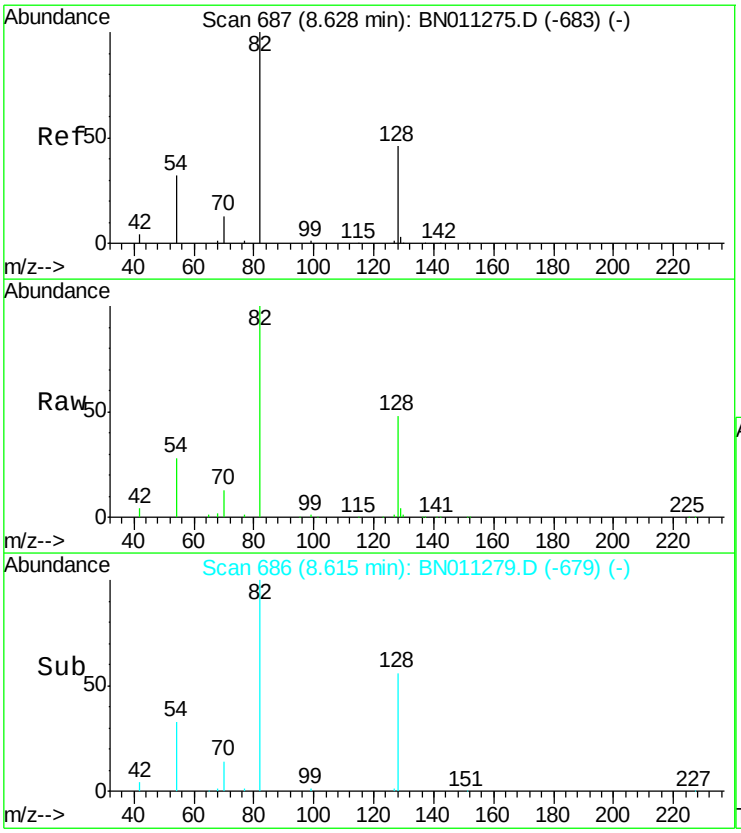
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.22 min Scan# 813
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:136 Resp: 6443

Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.9	14.9
54	4.4	4.8	7.2#
68	4.7	4.9	7.3#

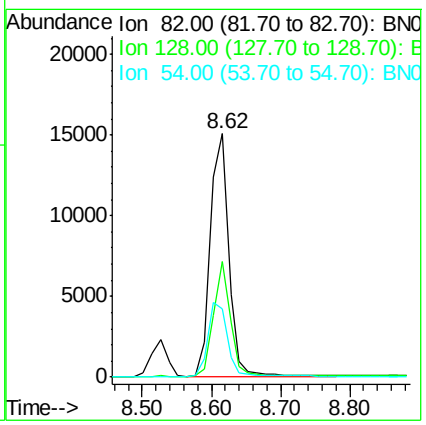


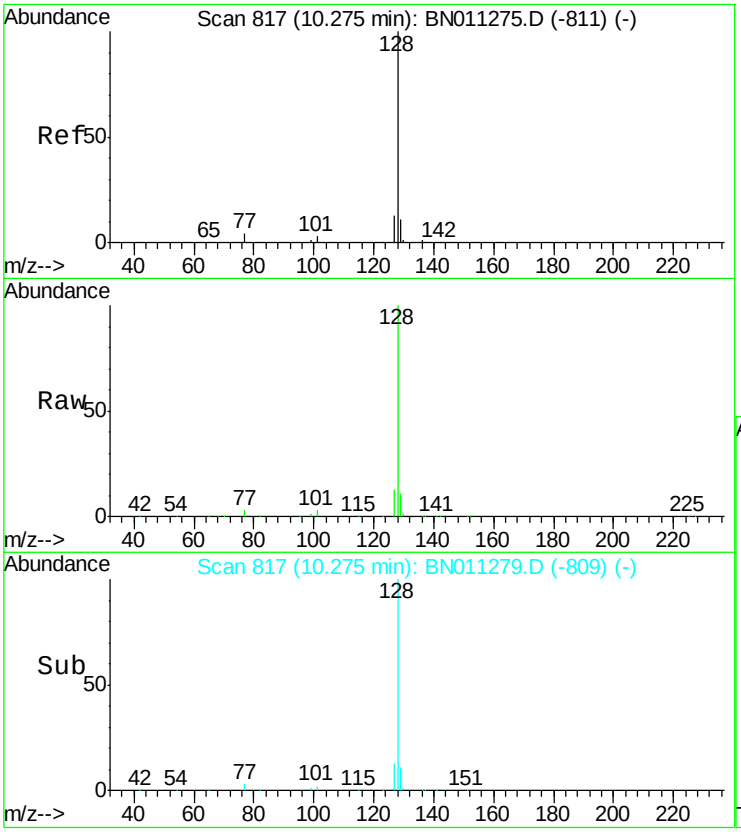


#8
Nitrobenzene-d5
Concen: 4.876 ng
RT: 8.62 min Scan# 686
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion: 82 Resp: 27846

Ion	Ratio	Lower	Upper
82	100		
128	47.5	40.1	60.1
54	28.1	29.0	43.6#



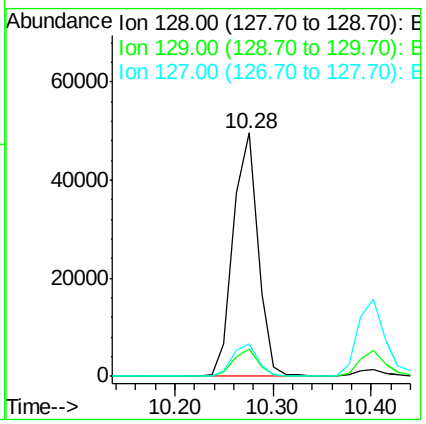


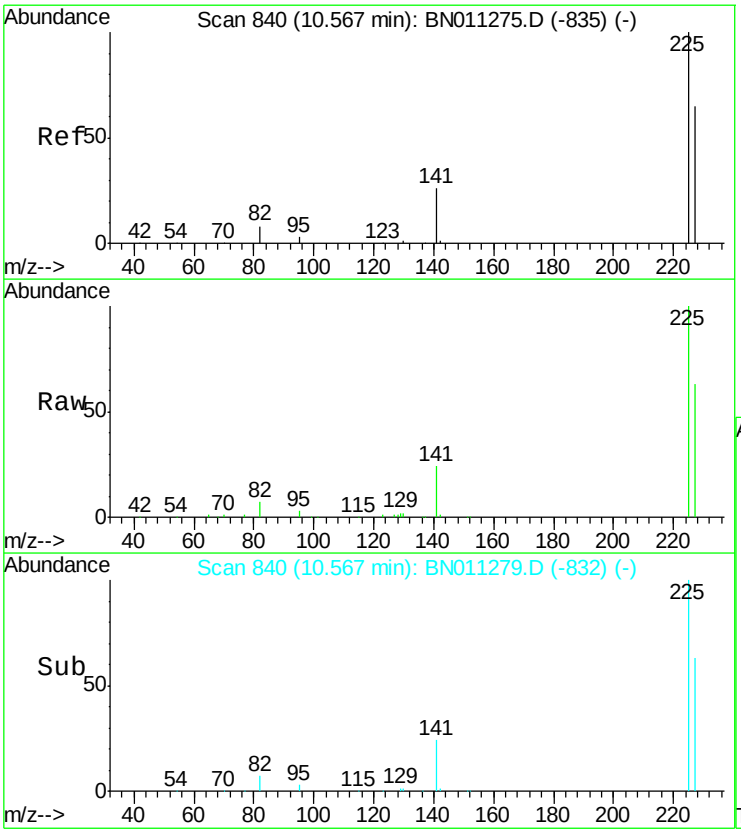
#9
Naphthalene
Concen: 4.496 ng
RT: 10.28 min Scan# 817
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:128 Resp: 86179

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.7	14.5
127	13.1	11.5	17.3

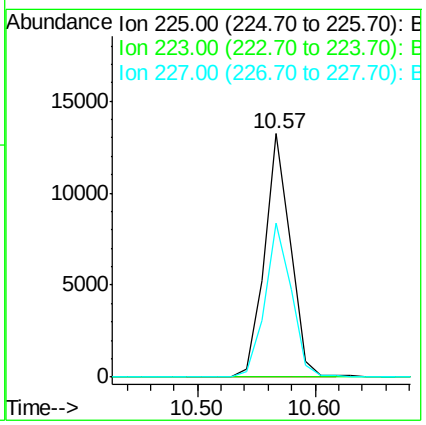


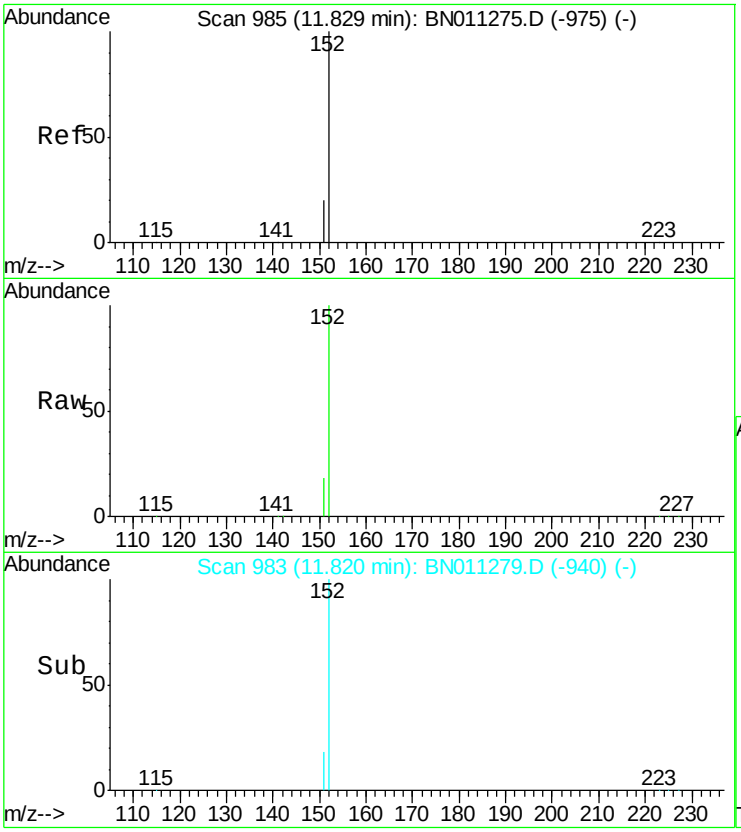


#10
Hexachlorobutadiene
Concen: 4.243 ng
RT: 10.57 min Scan# 840
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:225 Resp: 20161

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.7	77.5



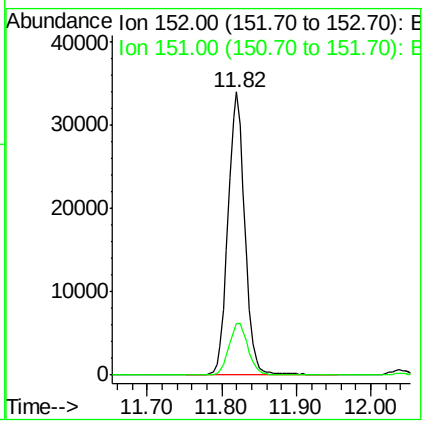


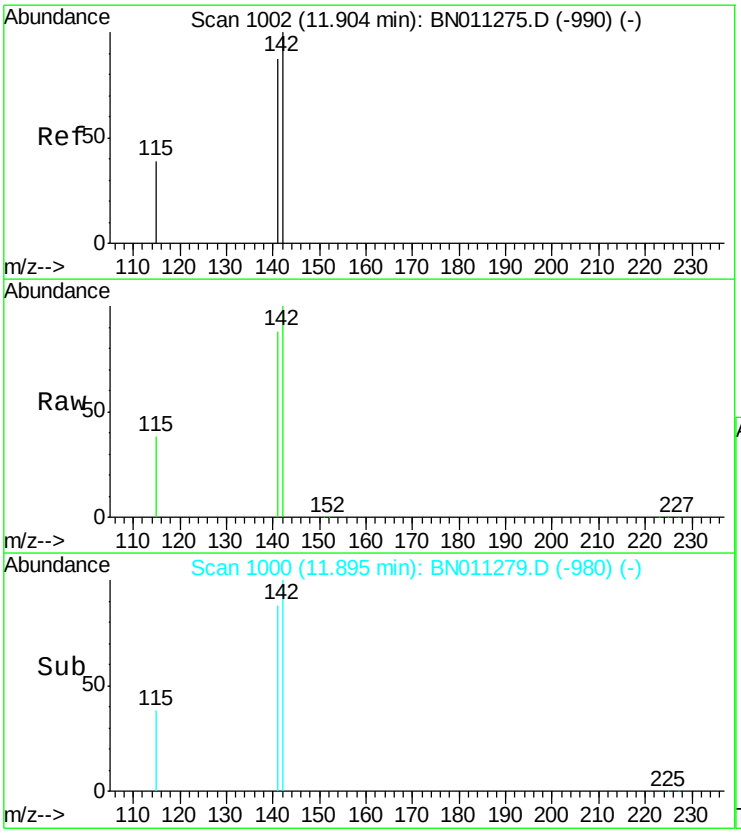
#11
2-Methylnaphthalene-d10
Concen: 5.091 ng
RT: 11.82 min Scan# 983
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 53213

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.6	24.8

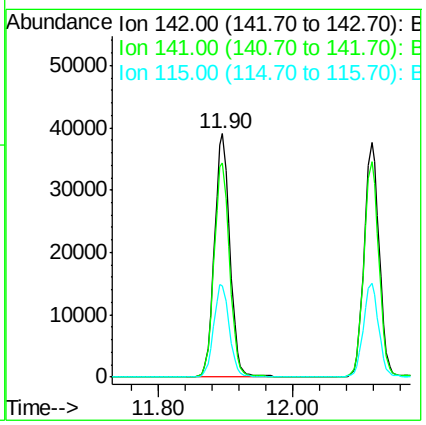


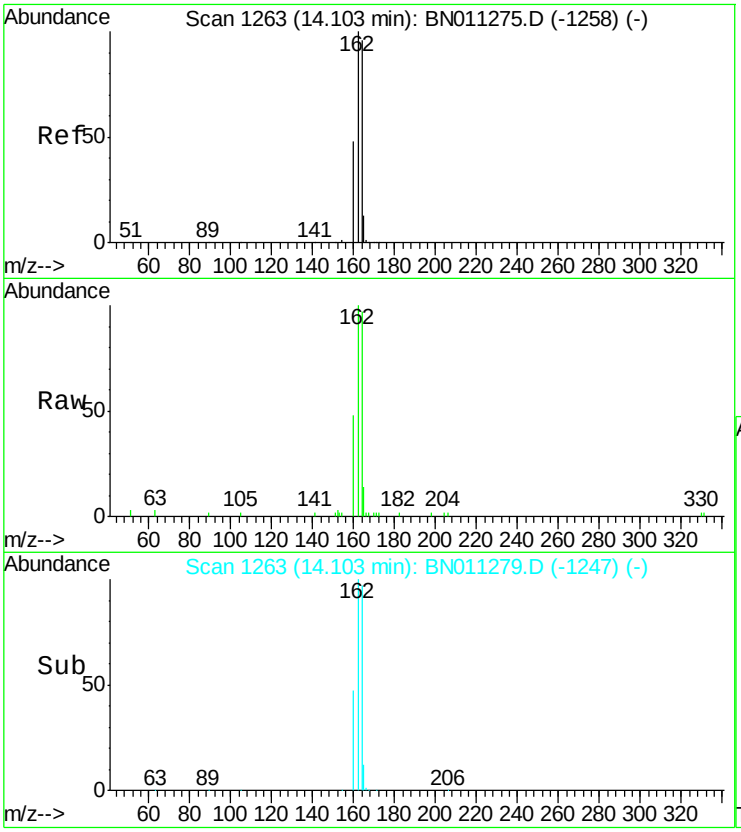


#12
2-Methylnaphthalene
Concen: 5.136 ng
RT: 11.90 min Scan# 1000
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:142 Resp: 61926

Ion	Ratio	Lower	Upper
142	100		
141	87.9	69.6	104.4
115	37.6	32.5	48.7



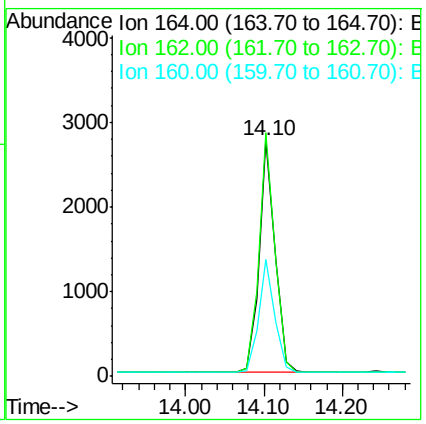


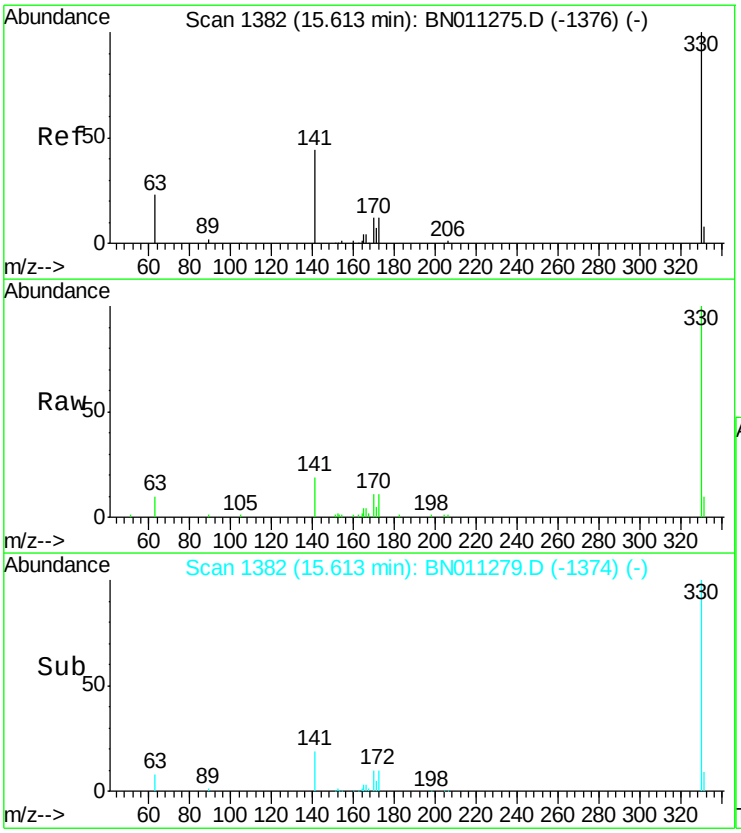
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.10 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:164 Resp: 3886

Ion	Ratio	Lower	Upper
164	100		
162	103.5	83.6	125.4
160	49.8	41.2	61.8

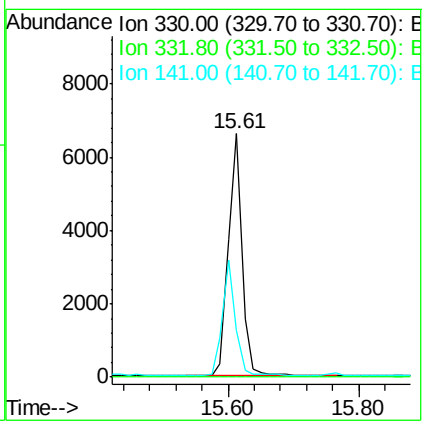


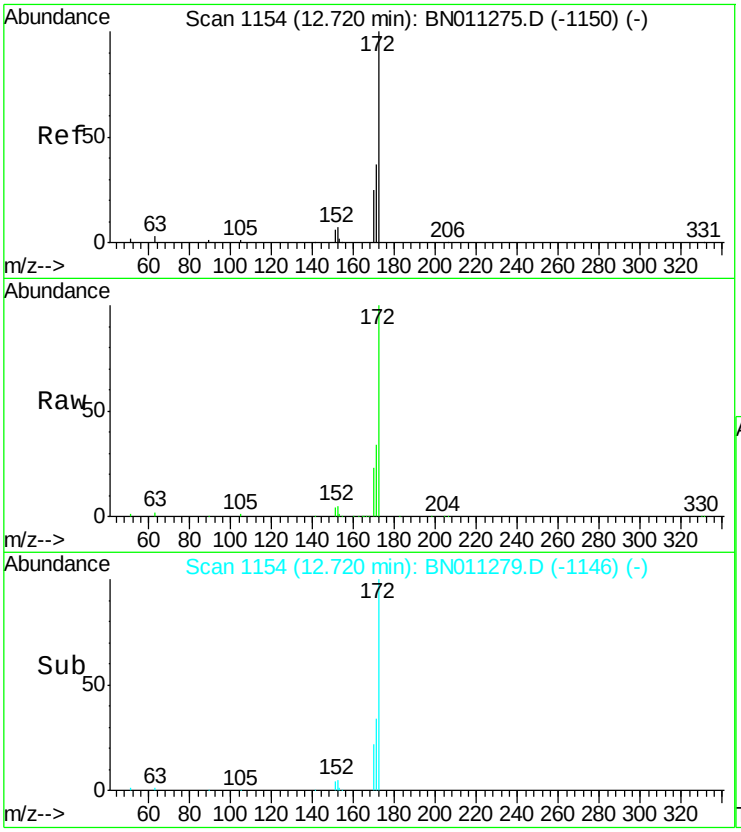


#14
2,4,6-Tribromophenol
Concen: 5.532 ng
RT: 15.61 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:330 Resp: 9541

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	45.1	34.2	51.2



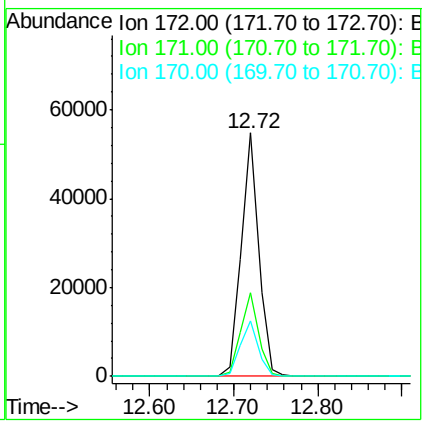


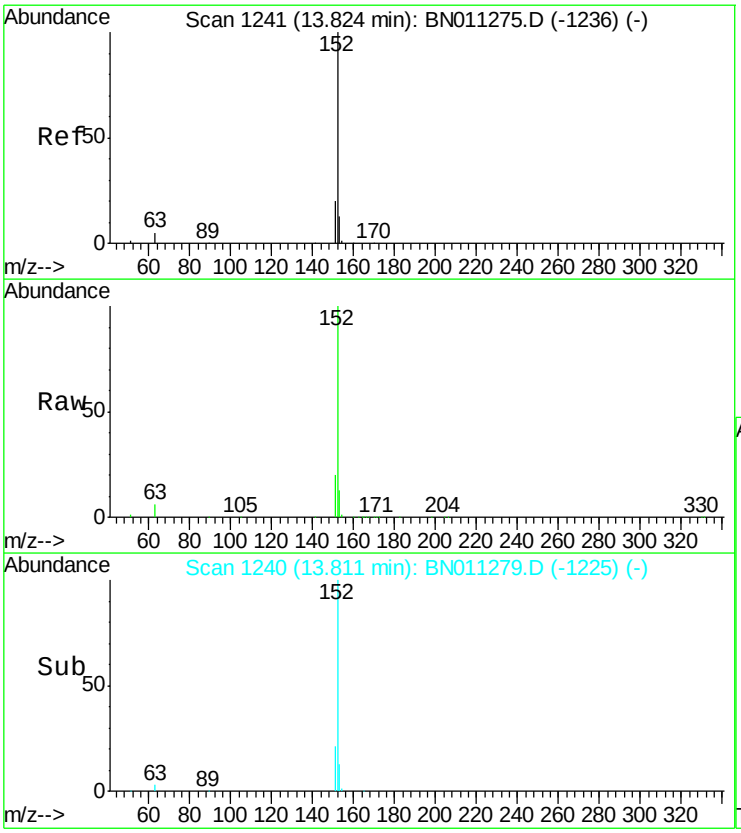
#15
2-Fluorobiphenyl
Concen: 4.358 ng
RT: 12.72 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:172 Resp: 79341

Ion	Ratio	Lower	Upper
172	100		
171	34.4	30.6	46.0
170	22.5	21.0	31.4

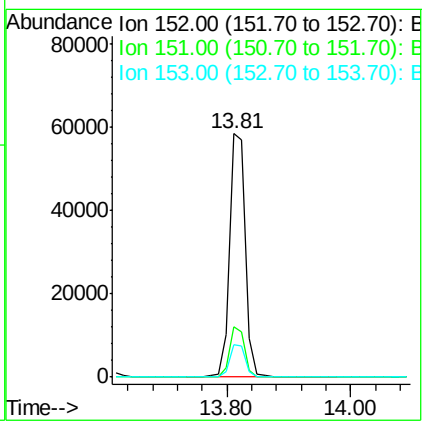


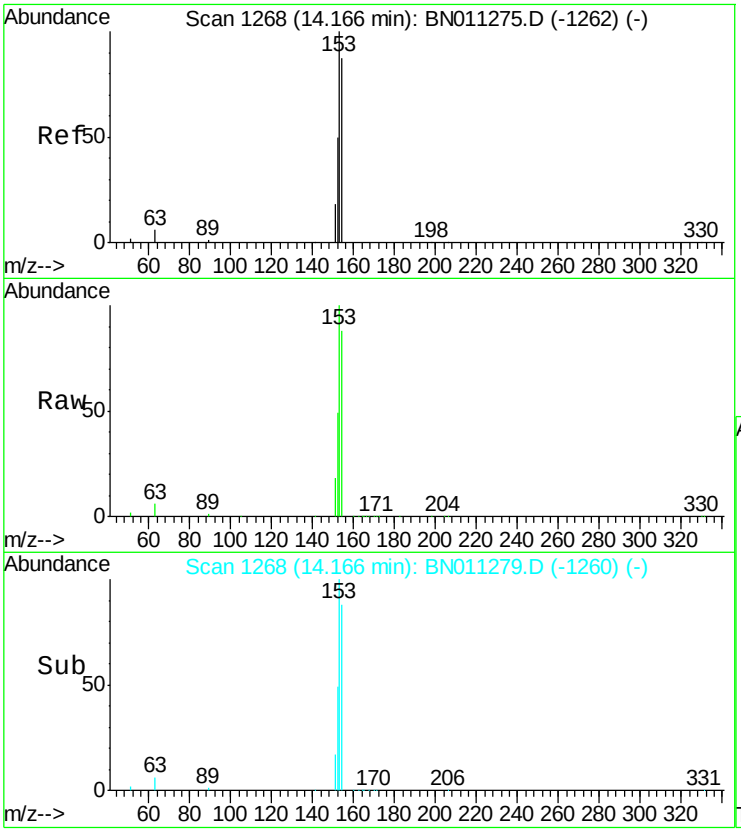


#16
Acenaphthylene
Concen: 5.299 ng
RT: 13.81 min Scan# 1240
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:152 Resp: 104801

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.8
153	13.1	10.2	15.4



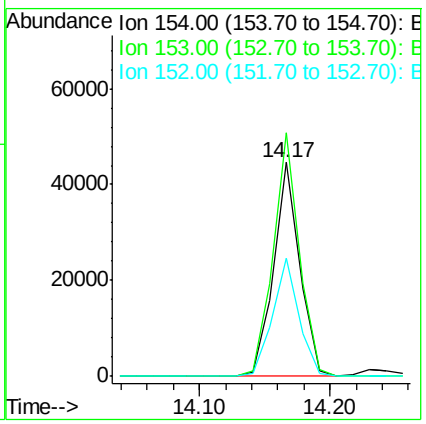


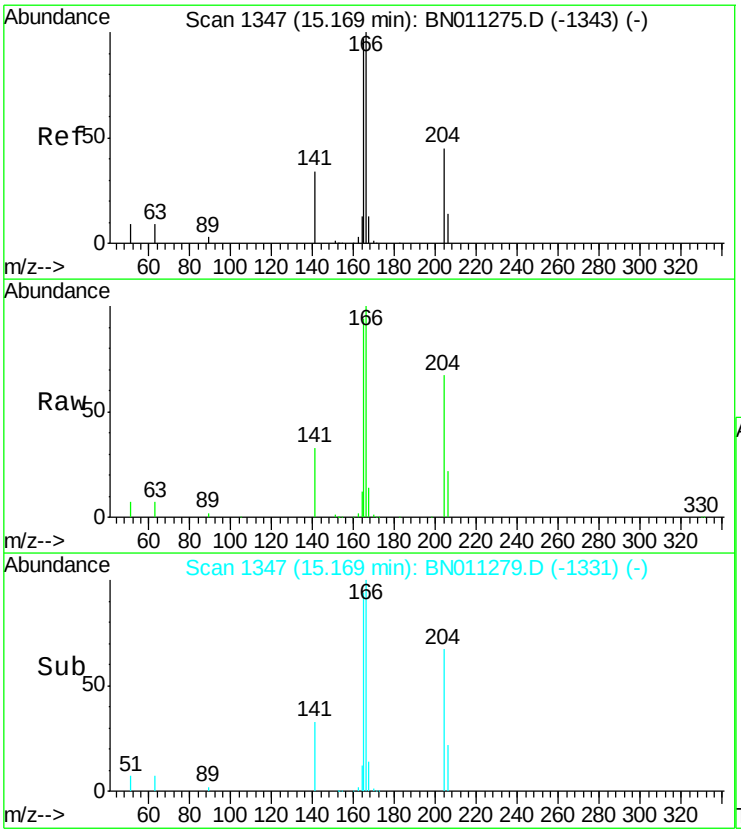
#17
Acenaphthene
Concen: 4.666 ng
RT: 14.17 min Scan# 1268
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:154 Resp: 61533

Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.3	136.9
152	56.1	45.8	68.6

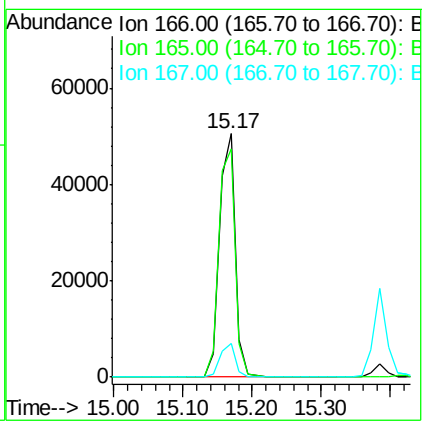


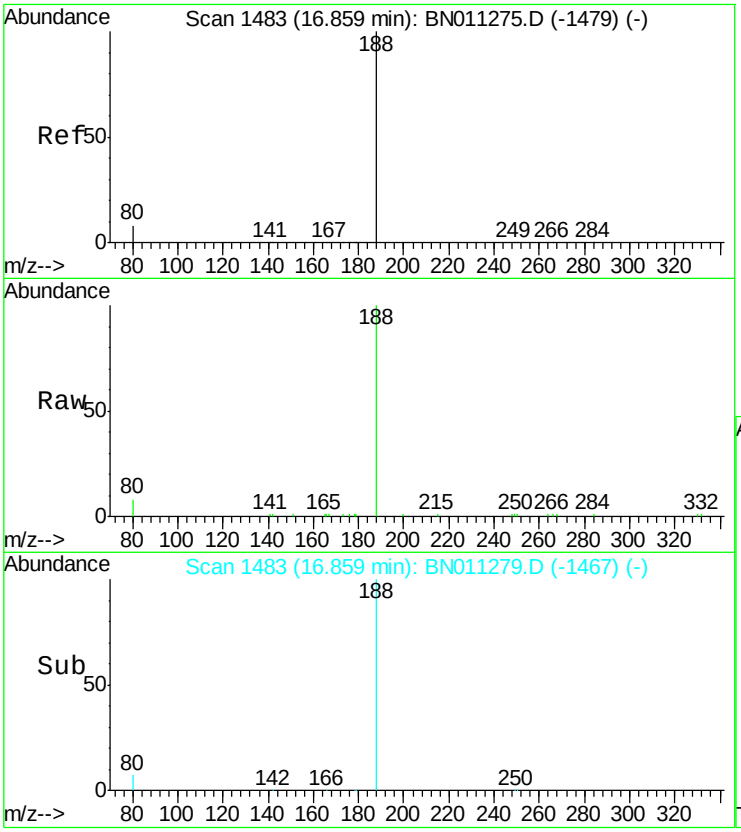


#18
Fluorene
Concen: 4.769 ng
RT: 15.17 min Scan# 1347
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:166 Resp: 80700

Ion	Ratio	Lower	Upper
166	100		
165	97.5	79.6	119.4
167	13.4	10.8	16.2



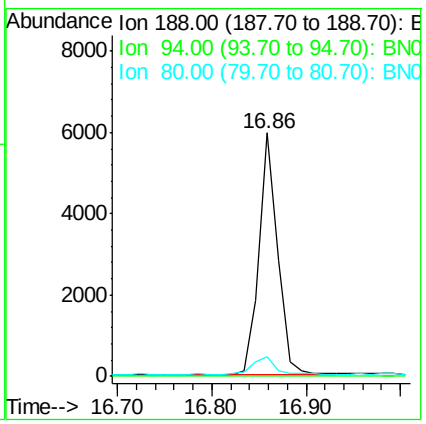


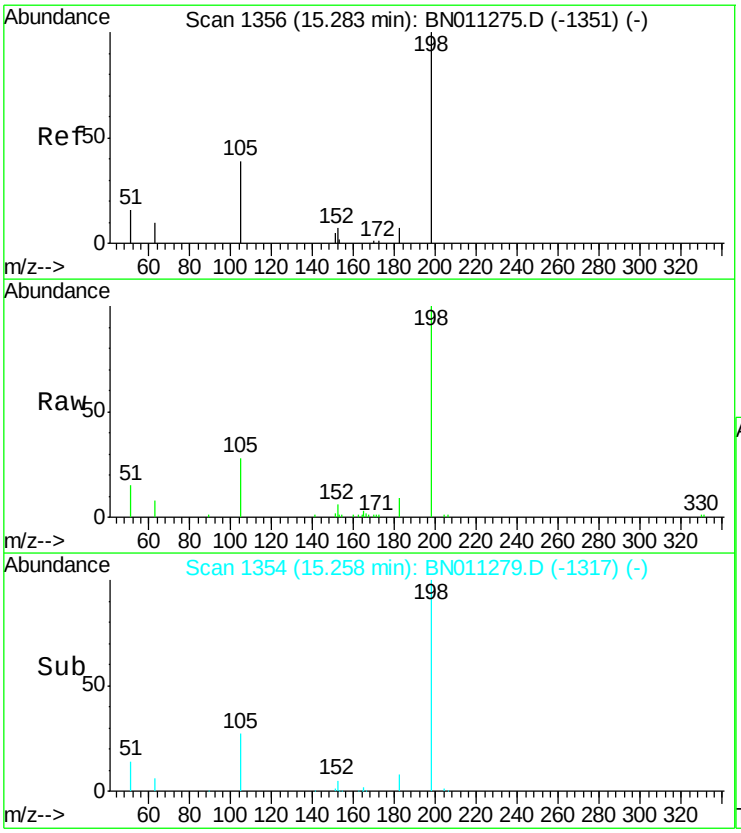
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.86 min Scan# 1483
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:188 Resp: 8158

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.8	7.4	11.0

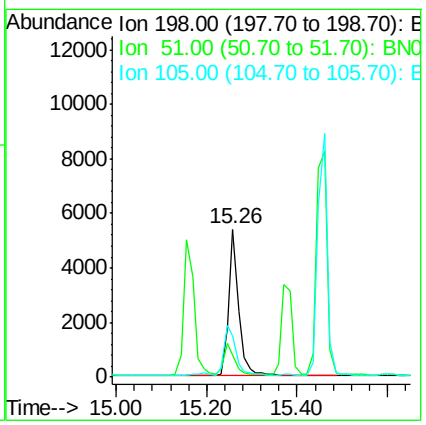


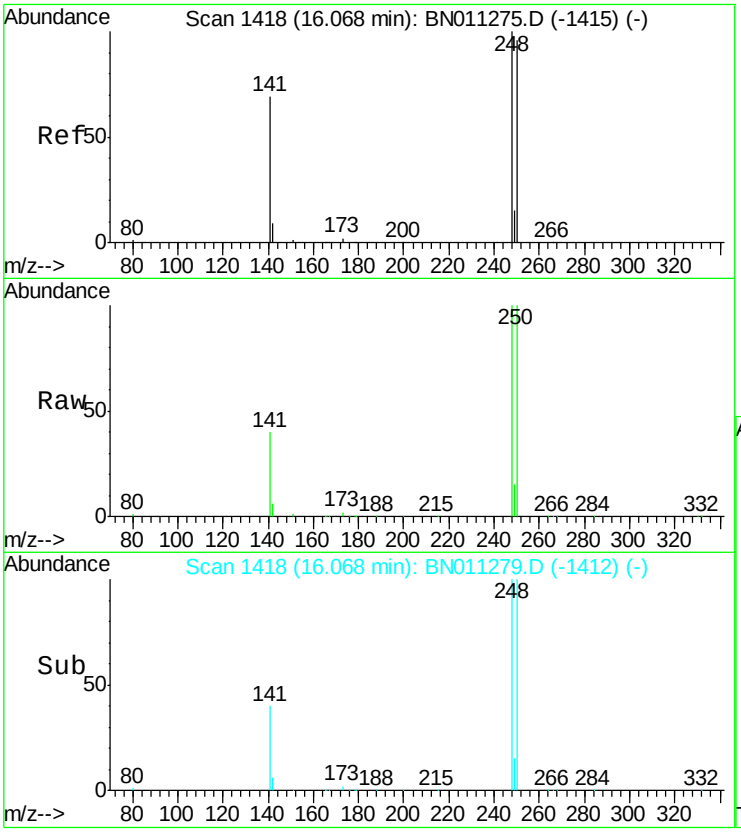


#20
4,6-Dinitro-2-methylphenol
Concen: 7.835 ng
RT: 15.26 min Scan# 1354
Delta R.T. -0.03 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:198 Resp: 8393

Ion	Ratio	Lower	Upper
198	100		
51	15.2	49.0	73.6#
105	28.0	53.8	80.6#



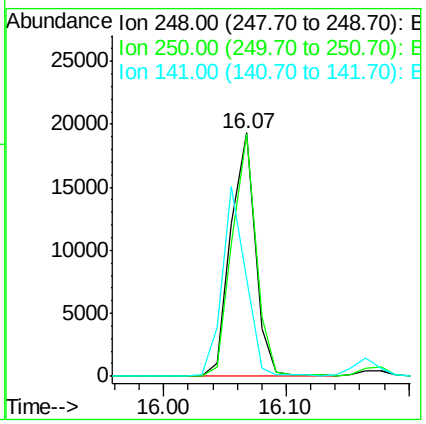


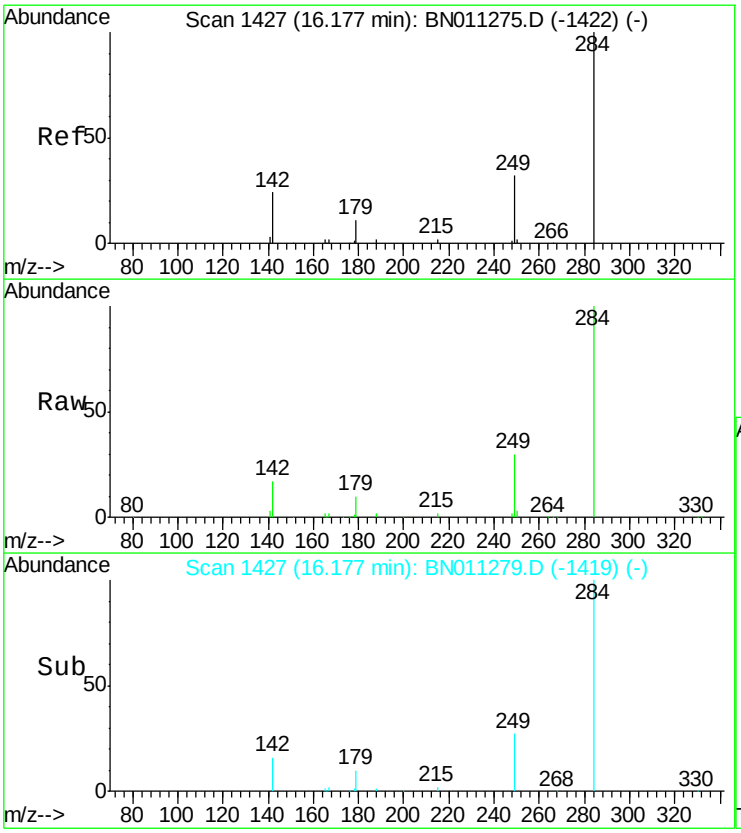
#21
4-Bromophenyl-phenylether
Concen: 4.831 ng
RT: 16.07 min Scan# 1418
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:248 Resp: 26789

Ion	Ratio	Lower	Upper
248	100		
250	99.6	77.2	115.8
141	40.1	56.5	84.7#

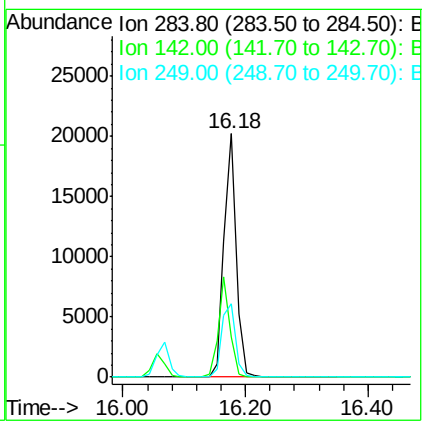


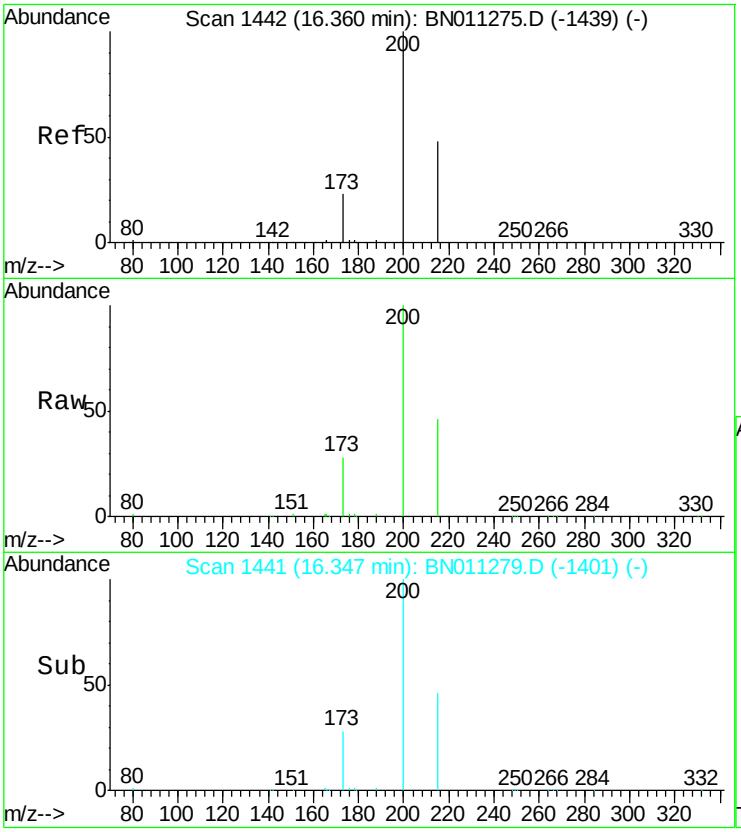


#22
Hexachlorobenzene
Concen: 4.310 ng
RT: 16.18 min Scan# 1427
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:284 Resp: 27809

Ion	Ratio	Lower	Upper
284	100		
142	39.3	32.8	49.2
249	34.0	26.6	40.0



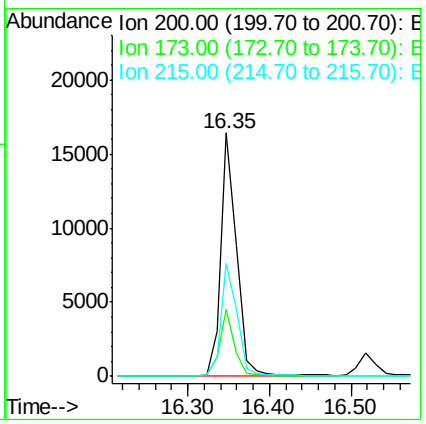


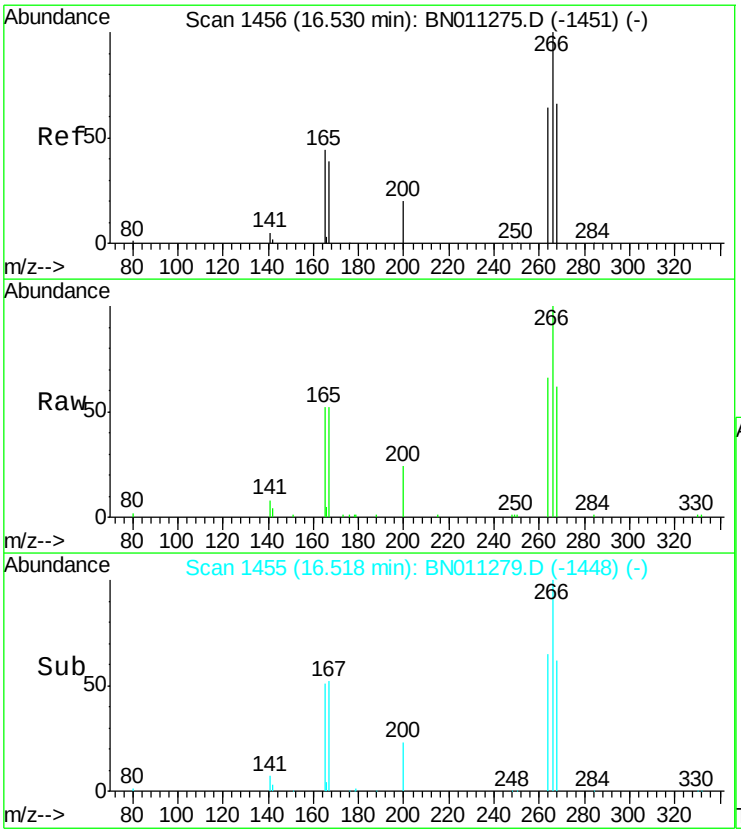
#23
Atrazine
Concen: 5.649 ng
RT: 16.35 min Scan# 1441
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:200 Resp: 21964

Ion	Ratio	Lower	Upper
200	100		
173	27.5	22.0	33.0
215	46.2	41.1	61.7

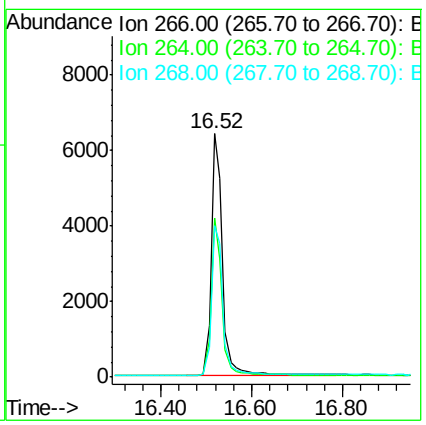


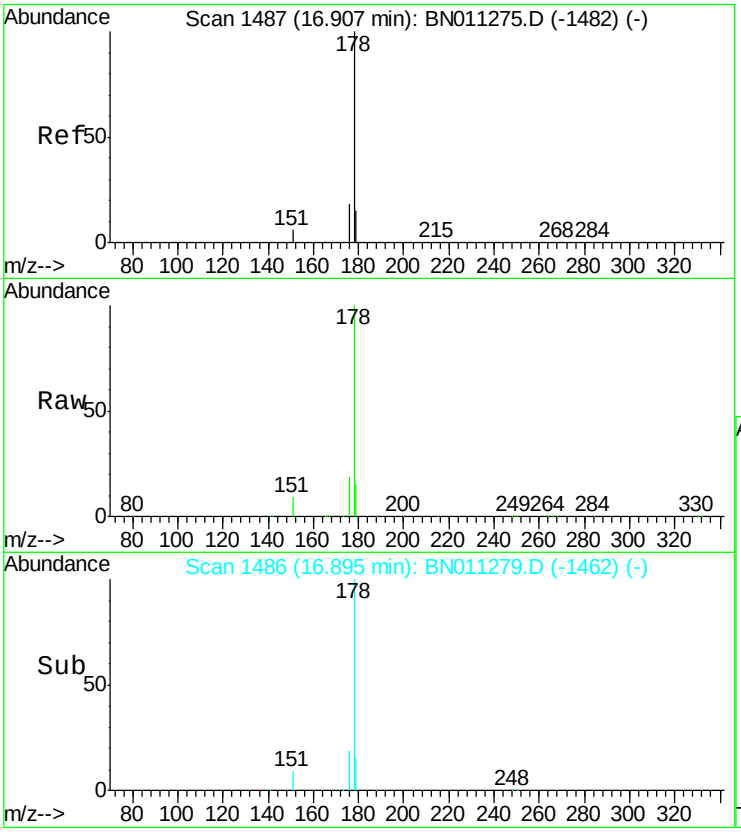


#24
Pentachlorophenol
Concen: 5.848 ng
RT: 16.52 min Scan# 1455
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:266 Resp: 11198

Ion	Ratio	Lower	Upper
266	100		
264	63.1	51.1	76.7
268	63.8	55.5	83.3



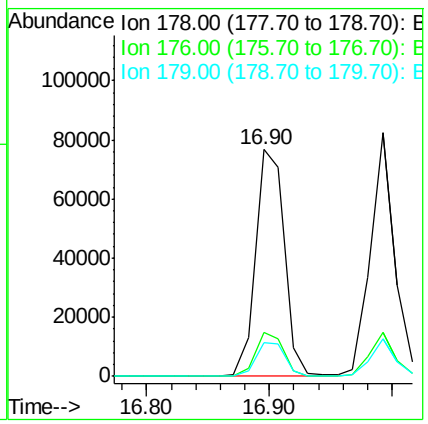


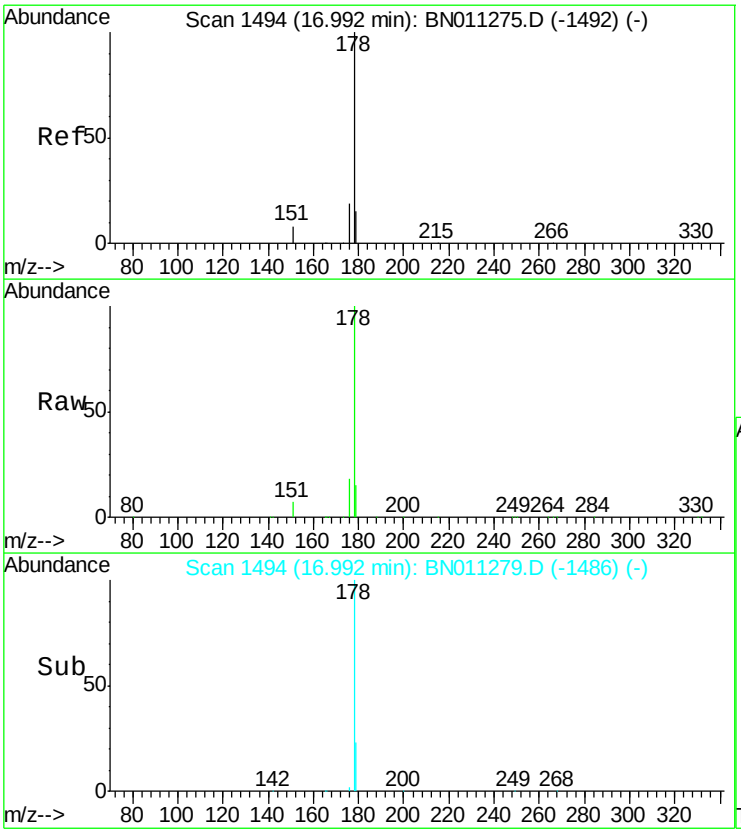
#25
Phenanthrene
Concen: 4.799 ng
RT: 16.90 min Scan# 1486
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:178 Resp: 125796

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.9	22.3
179	15.2	12.2	18.4

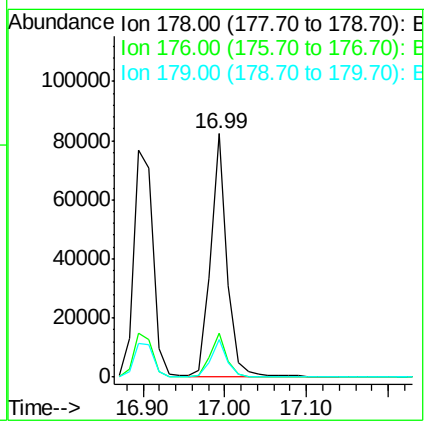


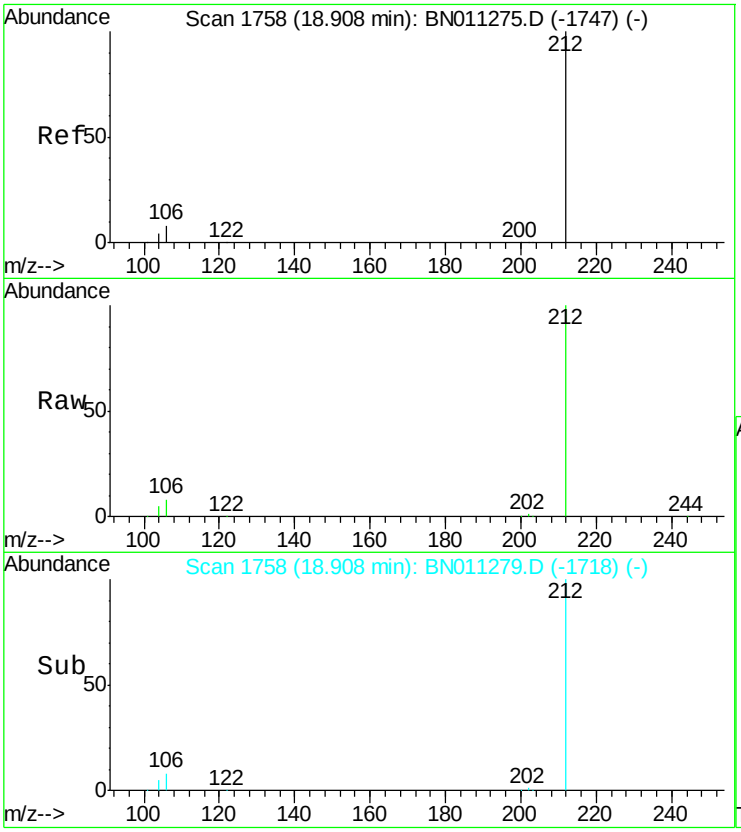


#26
Anthracene
Concen: 5.256 ng
RT: 16.99 min Scan# 1494
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:178 Resp: 114426

Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.0	22.6
179	15.3	12.1	18.1



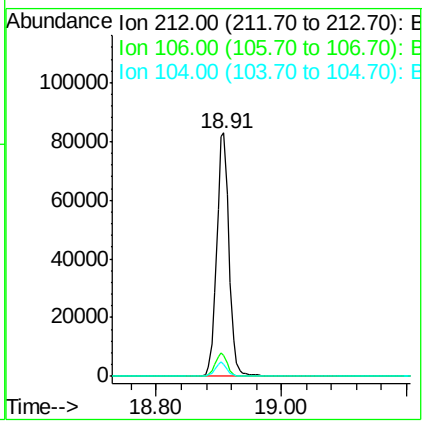


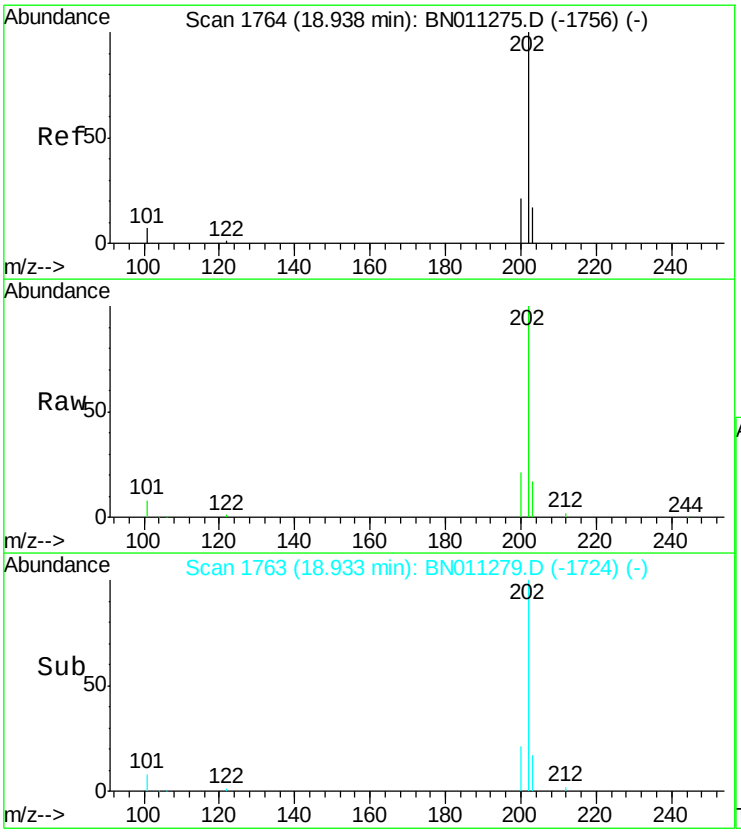
#27
Fluoranthene-d10
Concen: 4.449 ng
RT: 18.91 min Scan# 1758
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:212 Resp: 114420

Ion	Ratio	Lower	Upper
212	100		
106	9.3	6.9	10.3
104	5.4	4.2	6.2

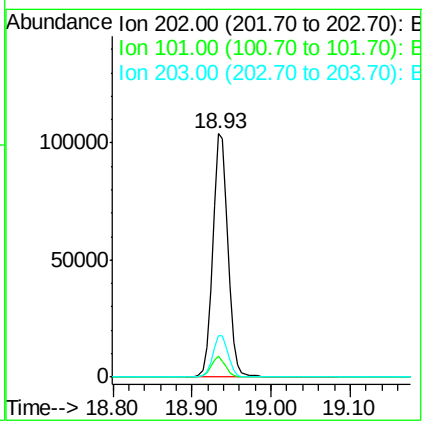


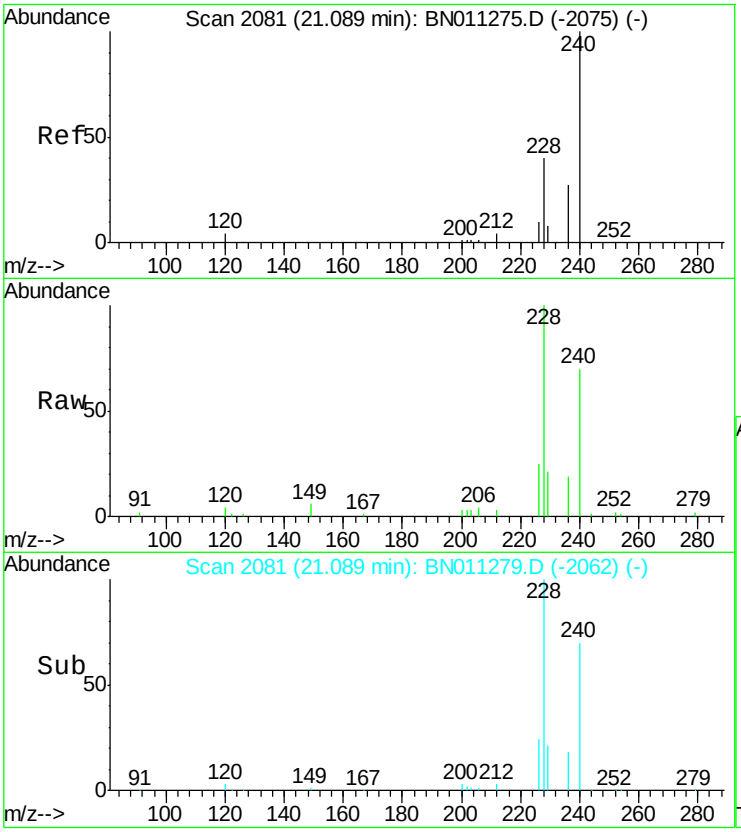


#28
Fluoranthene
Concen: 4.442 ng
RT: 18.93 min Scan# 1763
Delta R.T. -0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:202 Resp: 139655

Ion	Ratio	Lower	Upper
202	100		
101	8.1	5.9	8.9
203	17.3	13.7	20.5



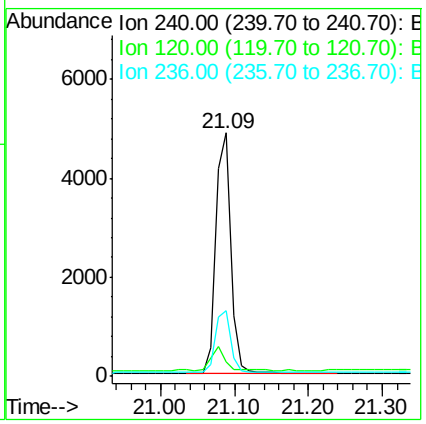


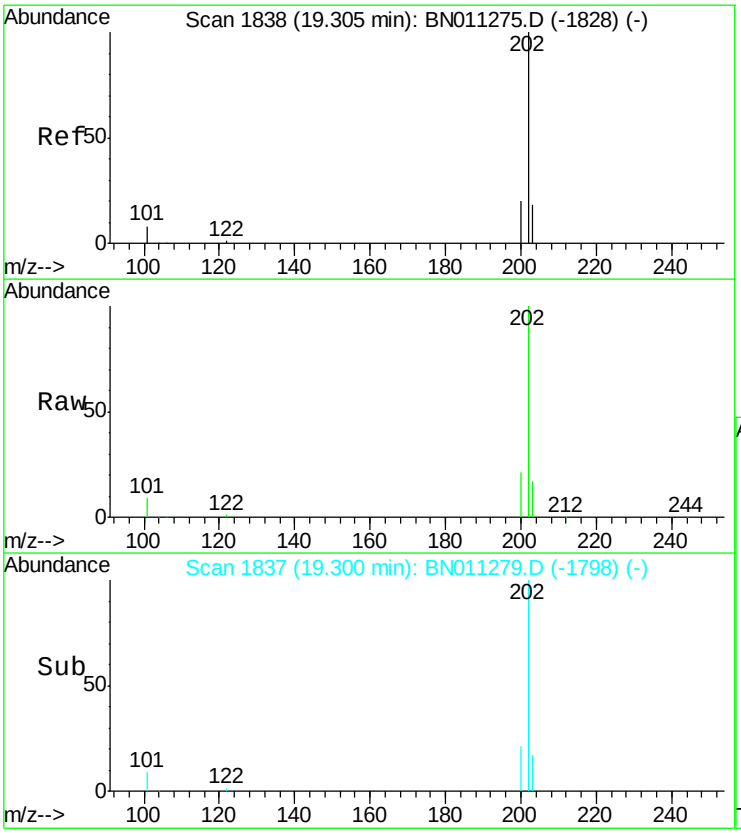
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.09 min Scan# 2081
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:240 Resp: 7095

Ion	Ratio	Lower	Upper
240	100		
120	6.1	5.8	8.8
236	27.0	22.7	34.1

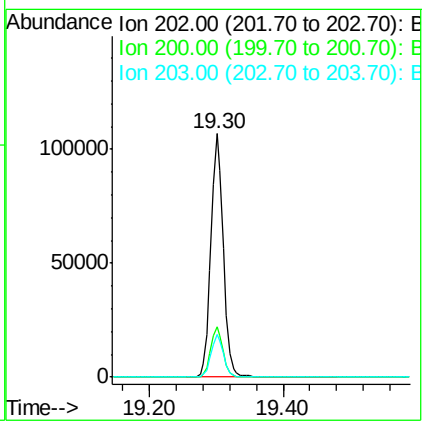


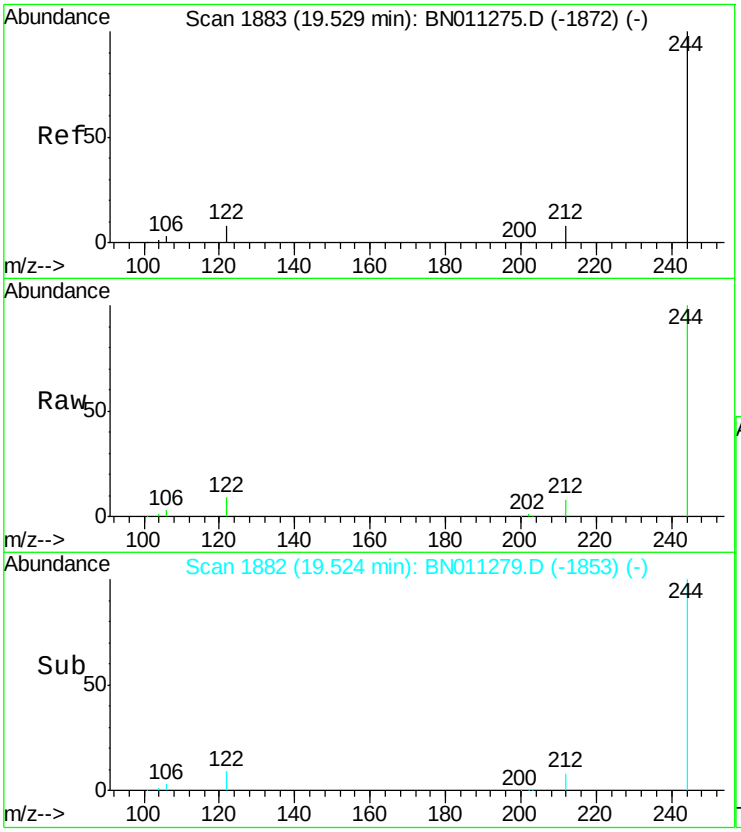


#30
Pyrene
Concen: 5.057 ng
RT: 19.30 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:202 Resp: 136968

Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.3	24.5
203	17.4	14.1	21.1



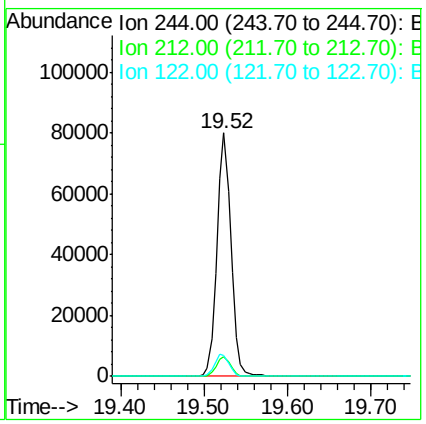


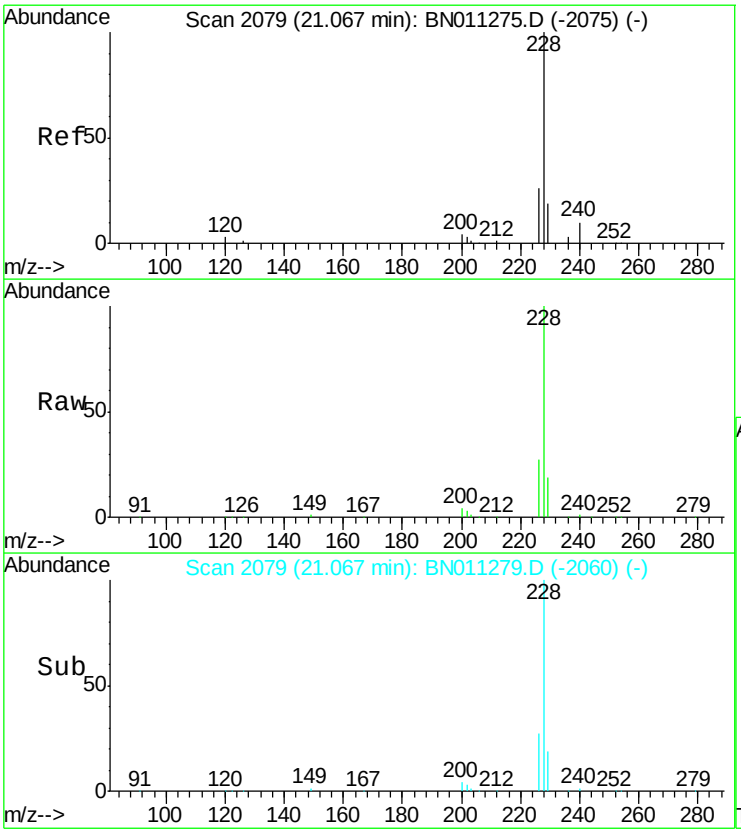
#31
Terphenyl-d14
Concen: 5.025 ng
RT: 19.52 min Scan# 1882
Delta R.T. -0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:244 Resp: 92804

Ion	Ratio	Lower	Upper
244	100		
212	8.1	7.6	11.4
122	8.6	7.5	11.3

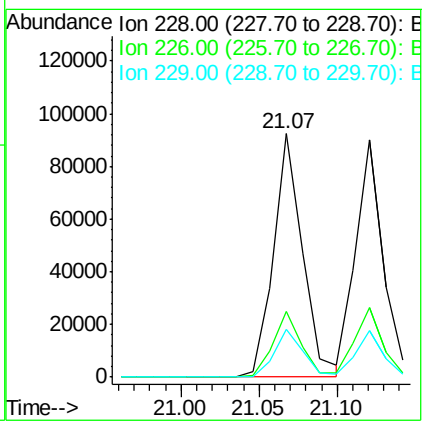


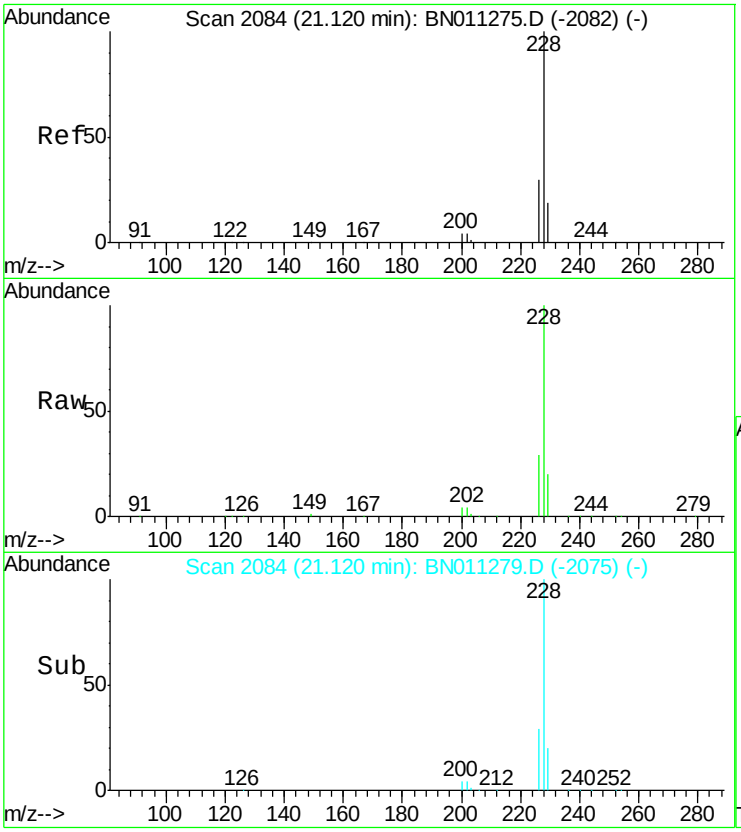


#32
Benzo(a)anthracene
Concen: 5.170 ng
RT: 21.07 min Scan# 2079
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:228 Resp: 118822

Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.6	32.4
229	19.4	16.0	24.0



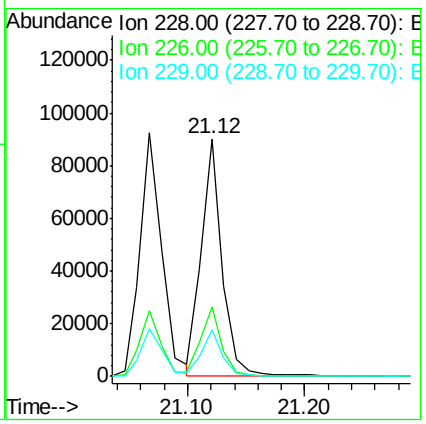


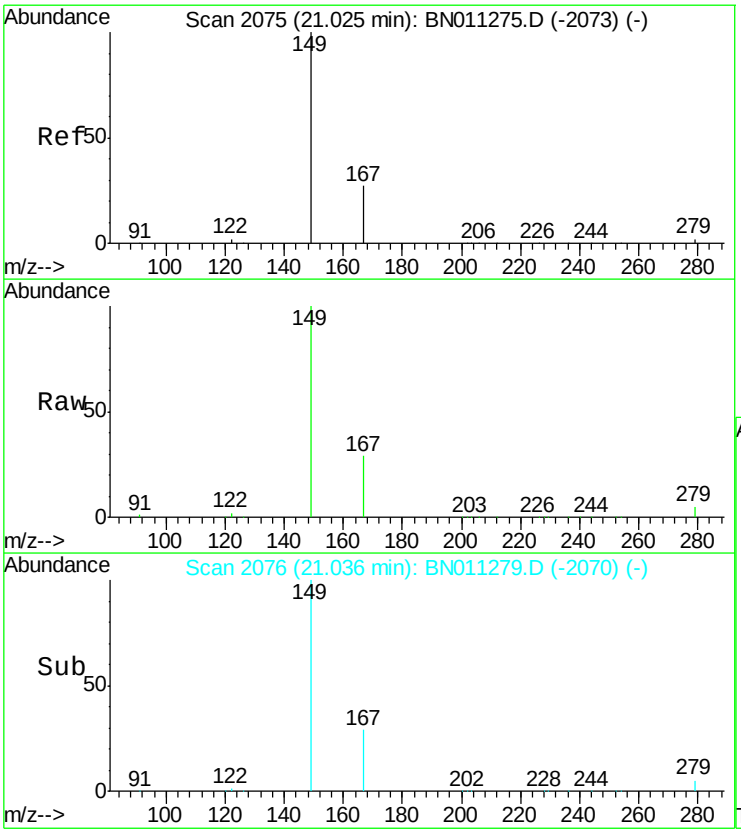
#33
Chrysene
Concen: 3.926 ng
RT: 21.12 min Scan# 2084
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:228 Resp: 110318

Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.3	36.5
229	19.7	15.9	23.9

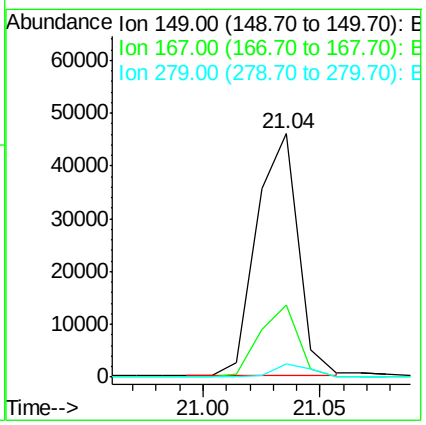


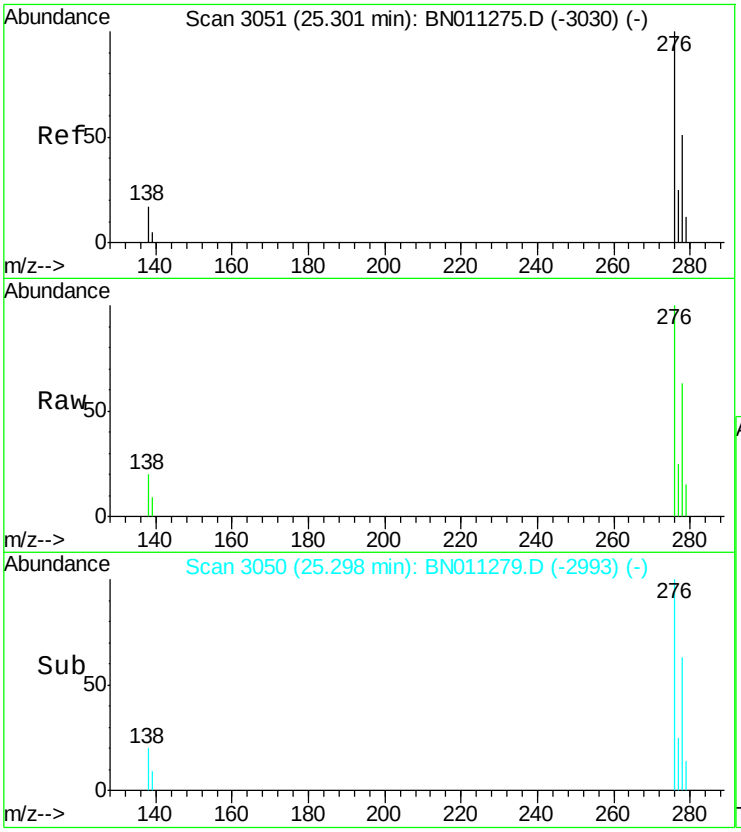


#34
Bis(2-ethylhexyl)phthalate
Concen: 5.984 ng
RT: 21.04 min Scan# 2076
Delta R.T. 0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:149 Resp: 56659

Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.7	32.5
279	4.6	3.9	5.9



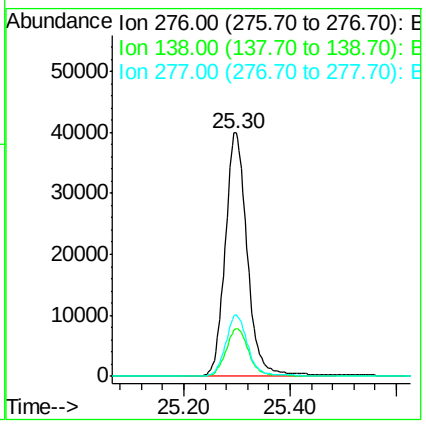


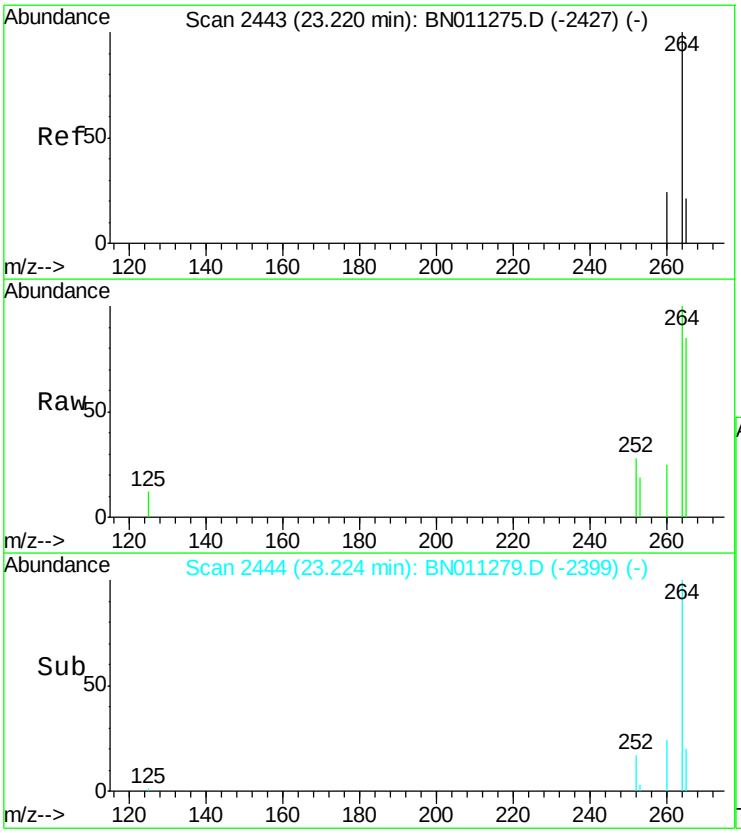
#35
Indeno(1,2,3-cd)pyrene
Concen: 3.911 ng
RT: 25.30 min Scan# 3050
Delta R.T. -0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 114912

Ion	Ratio	Lower	Upper
276	100		
138	20.0	13.6	20.4
277	24.9	19.7	29.5

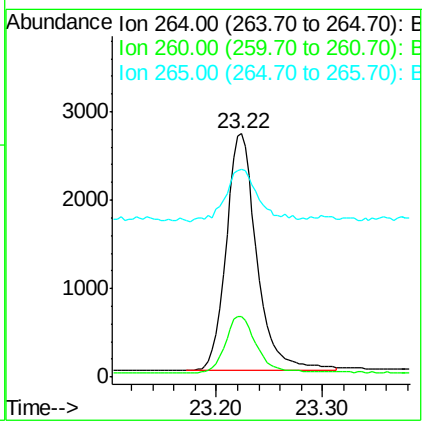


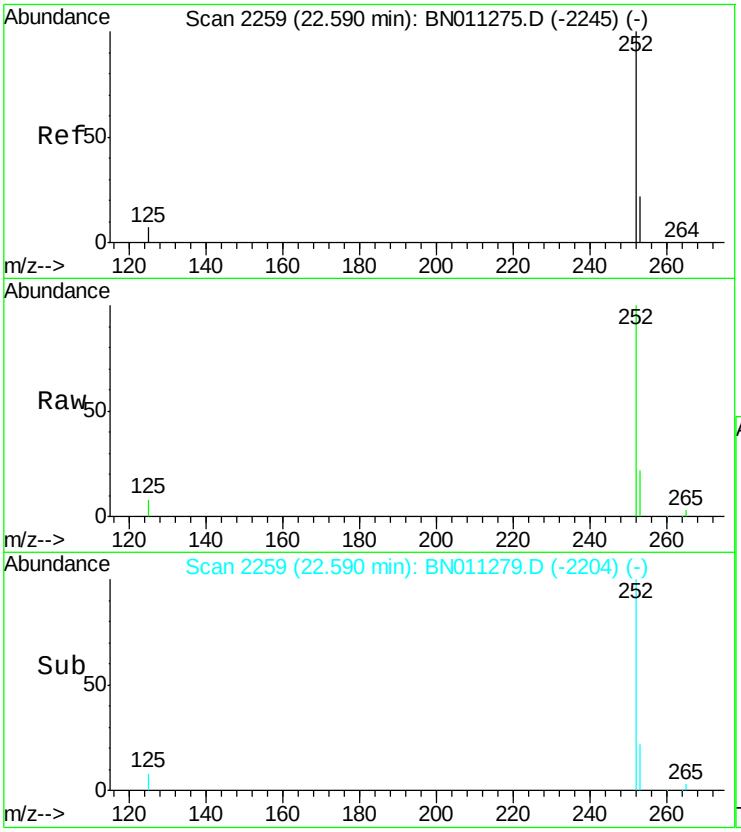


#36
Perylene-d12
Concen: 0.400 ng
RT: 23.22 min Scan# 2444
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:264 Resp: 5374

Ion	Ratio	Lower	Upper
264	100		
260	25.1	20.1	30.1
265	85.2	70.7	106.1



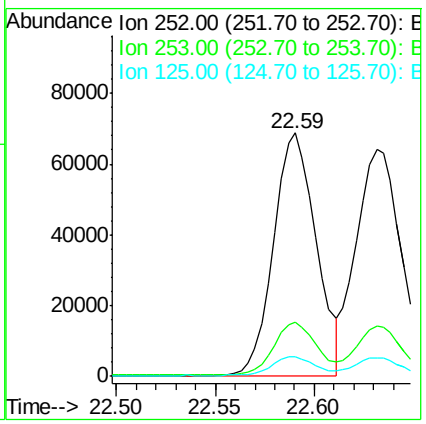


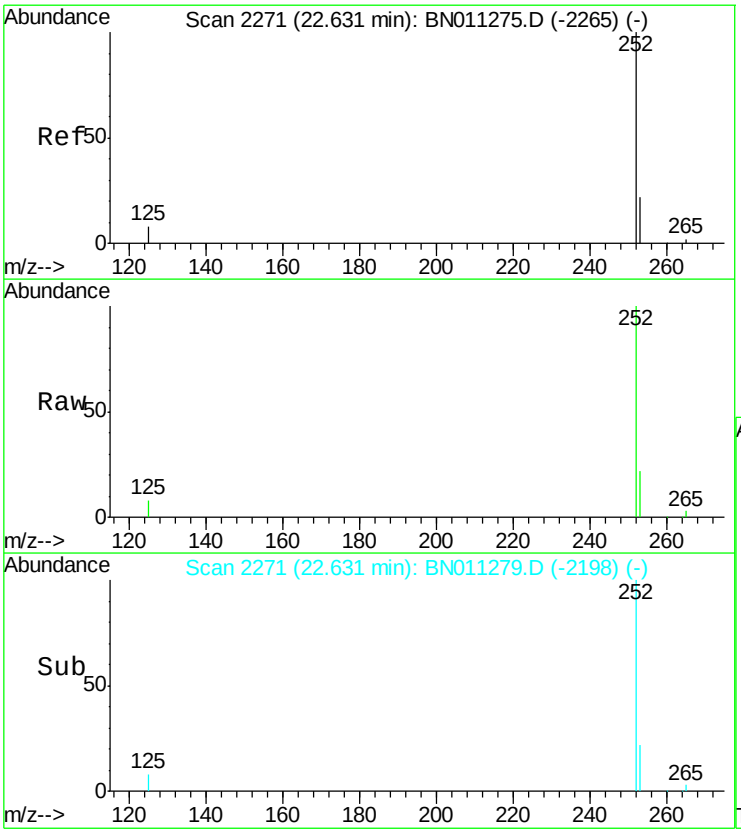
#37
Benzo(b)fluoranthene
Concen: 4.734 ng
RT: 22.59 min Scan# 2259
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:252 Resp: 102188

Ion	Ratio	Lower	Upper
252	100		
253	22.3	23.1	34.7#
125	8.1	9.4	14.2#

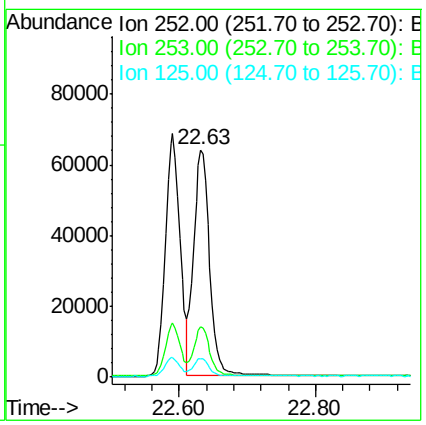


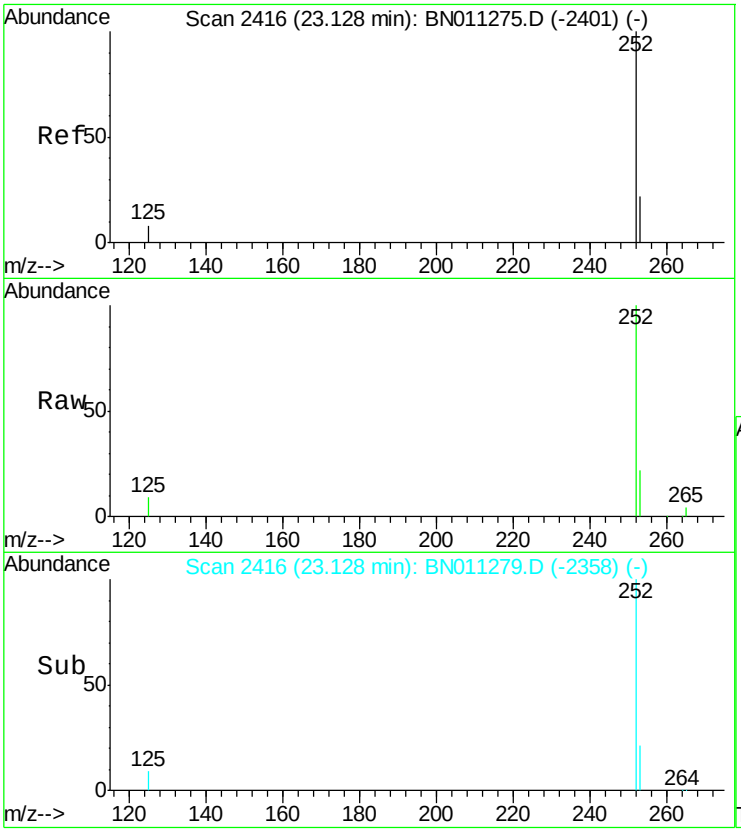


#38
Benzo(k)fluoranthene
Concen: 4.318 ng
RT: 22.63 min Scan# 2271
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:252 Resp: 105331

Ion	Ratio	Lower	Upper
252	100		
253	22.0	22.9	34.3#
125	8.3	11.3	16.9#



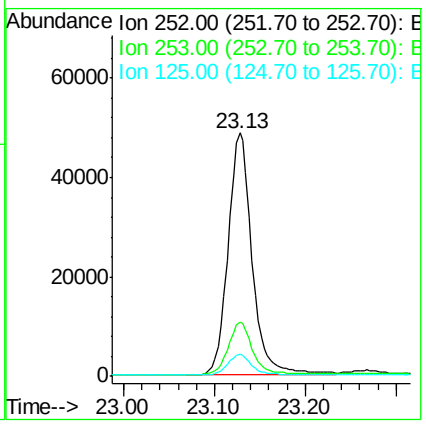


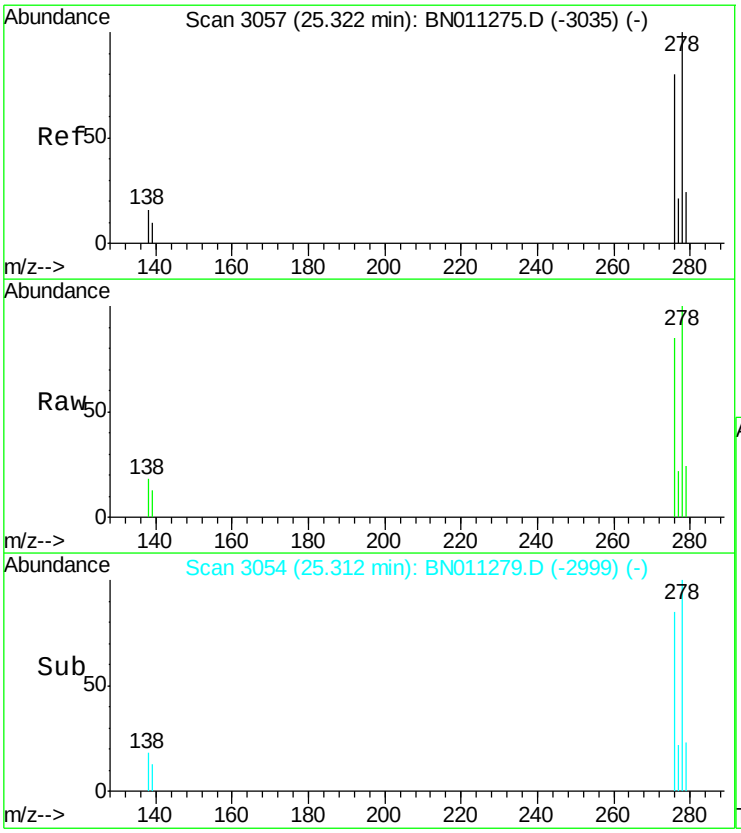
#39
Benzo(a)pyrene
Concen: 4.583 ng
RT: 23.13 min Scan# 2416
Delta R.T. 0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:252 Resp: 89077

Ion	Ratio	Lower	Upper
252	100		
253	22.2	26.6	39.8#
125	9.1	12.7	19.1#

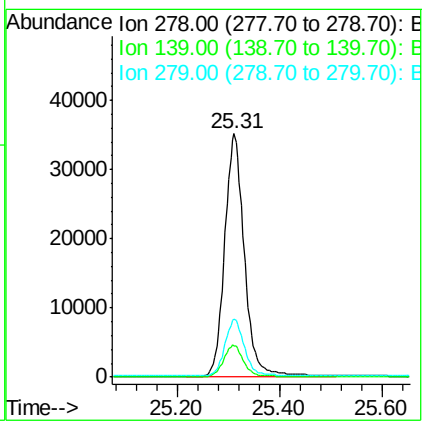


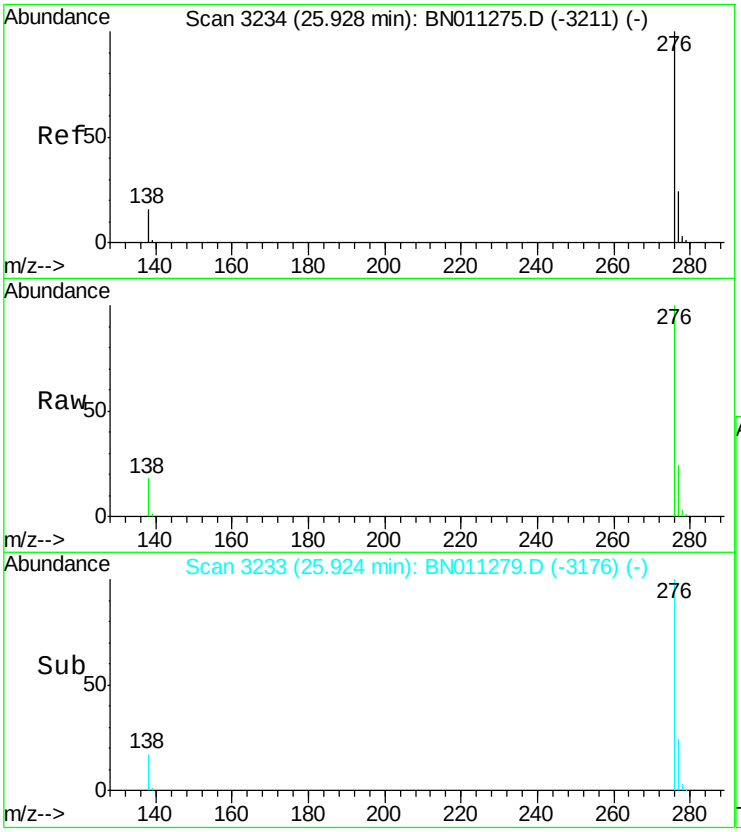


#40
Dibenzo(a,h)anthracene
Concen: 4.561 ng
RT: 25.31 min Scan# 3054
Delta R.T. -0.01 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Tgt Ion:278 Resp: 93938

Ion	Ratio	Lower	Upper
278	100		
139	13.0	12.4	18.6
279	23.9	25.8	38.6#





#41
Benzo(g,h,i)perylene
Concen: 4.230 ng
RT: 25.92 min Scan# 3233
Delta R.T. -0.00 min
Lab File: BN011279.D
Acq: 28 Jul 2020 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 95629

Ion	Ratio	Lower	Upper
276	100		
277	23.7	21.0	31.6
138	17.5	15.0	22.6