Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051121\
Data File : BN014566.D
Acq On : 11 May 2021 17:34
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.8

Quant Time: May 11 18:27:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 11 17:45:36 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.741	152	713	0.40	ng		# 0.00
7) Naphthalene-d8	10.530	136	2654	0.40	ng		# 0.00
13) Acenaphthene-d10	14.384	164	1877	0.40	ng		0.00
19) Phenanthrene-d10	17.140	188	4467	0.40	ng		0.01
29) Chrysene-d12	21.332	240	5926	0.40	ng		0.00
35) Perylene-d12	23.603	264	5645	0.40	ng		# 0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.333	112	1457	0.73	ng		0.00
5) Phenol-d6	6.903	99	1937	0.70	ng		0.00
8) Nitrobenzene-d5	8.883	82	1651	0.76	ng		0.00
11) 2-Methylnaphthalene-d10	12.124	152	5004	0.79	ng		0.00
14) 2,4,6-Tribromophenol	15.881	330	620	0.74	ng		0.00
15) 2-Fluorobiphenyl	13.001	172	5512	0.81	ng		0.00
27) Fluoranthene-d10	19.171	212	15766	0.82	ng		0.00
31) Terphenyl-d14	19.776	244	11026	0.75	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.295	88	731	0.81	ng		98
3) n-Nitrosodimethylamine	3.746	42	48	0.15	ng	#	1
6) bis(2-Chloroethyl)ether	7.169	93	1642	0.81	ng		93
9) Naphthalene	10.581	128	5432	0.77	ng		96
10) Hexachlorobutadiene	10.872	225	1338	0.79	ng	#	100
12) 2-Methylnaphthalene	12.195	142	3984	0.80	ng	#	92
16) Acenaphthylene	14.105	152	5299	0.73	ng		98
17) Acenaphthene	14.448	154	4015	0.79	ng		99
18) Fluorene	15.437	166	5433	0.81	ng		99
20) 4,6-Dinitro-2-methylph...	15.513	198	413	1.13	ng	#	1
21) 4-Bromophenyl-phenylether	16.337	248	2193	0.79	ng		95
22) Hexachlorobenzene	16.446	284	2309	0.83	ng		92
23) Atrazine	16.605	200	1290	0.68	ng		94
24) Pentachlorophenol	16.787	266	727	0.76	ng	#	43
25) Phenanthrene	17.177	178	9657	0.81	ng		99
26) Anthracene	17.262	178	7980	0.73	ng		98
28) Fluoranthene	19.200	202	12919	0.85	ng		98
30) Pyrene	19.563	202	12737	0.77	ng		99
32) Benzo(a)anthracene	21.311	228	13376	0.75	ng		98
33) Chrysene	21.364	228	14633	0.81	ng		99
34) Bis(2-ethylhexyl)phtha...	21.258	149	3357	0.53	ng	#	78
36) Indeno(1,2,3-cd)pyrene	25.900	276	18047	0.85	ng	#	91
37) Benzo(b)fluoranthene	22.918	252	15310	0.82	ng	#	95
38) Benzo(k)fluoranthene	22.963	252	15682	0.87	ng	#	96
39) Benzo(a)pyrene	23.504	252	12945	0.80	ng	#	89
40) Dibenzo(a,h)anthracene	25.917	278	15482	0.84	ng	#	93
41) Benzo(g,h,i)perylene	26.598	276	14606	0.81	ng	#	90

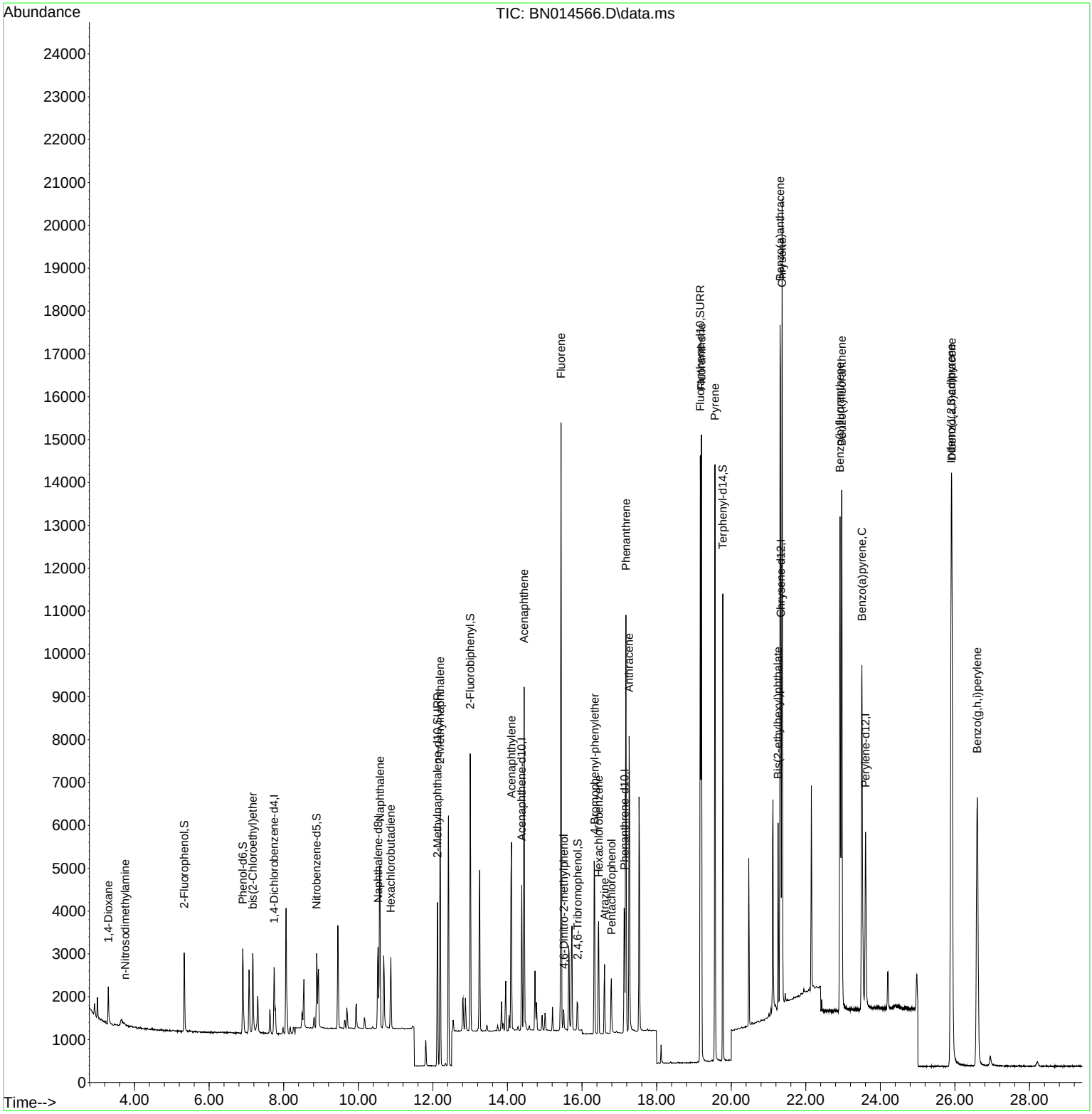
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

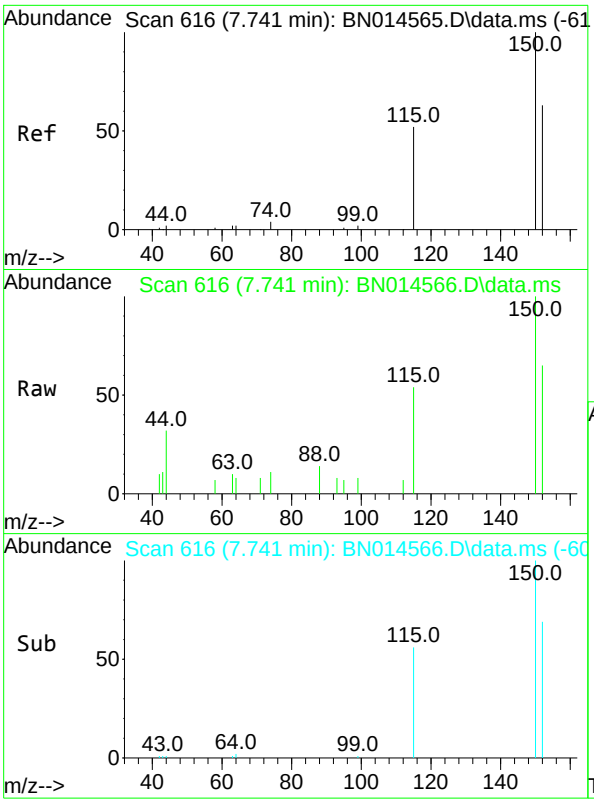
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051121\
Data File : BN014566.D
Acq On : 11 May 2021 17:34
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: May 11 18:27:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 11 17:45:36 2021
Response via : Initial Calibration



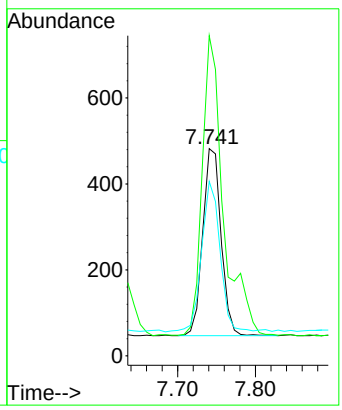
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

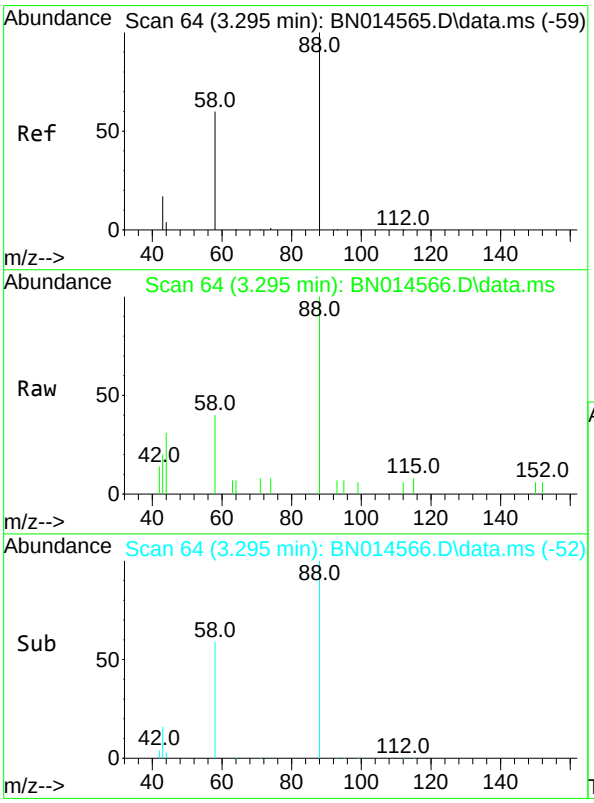


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.741 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:152 Resp: 713

Ion	Ratio	Lower	Upper
152	100		
150	154.6	123.8	185.8
115	84.2	47.0	70.4#

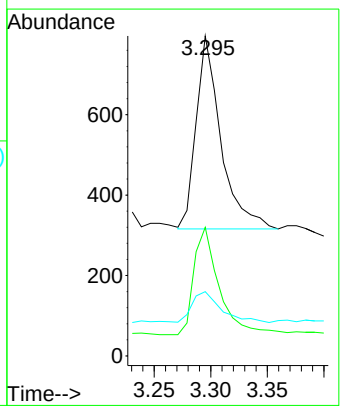




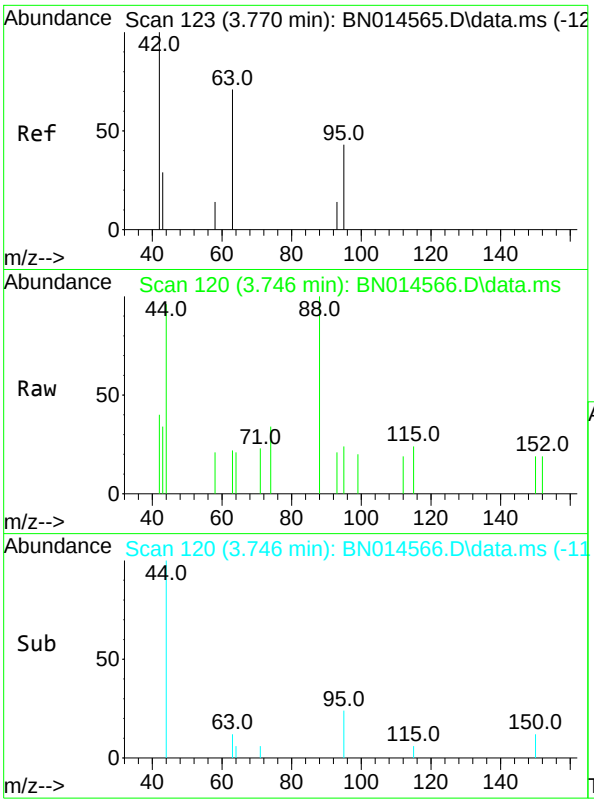
#2
1,4-Dioxane
Concen: 0.81 ng
RT: 3.295 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion: 88 Resp: 731

Ion	Ratio	Lower	Upper
88	100		
58	56.6	44.4	66.6
43	19.2	15.9	23.9



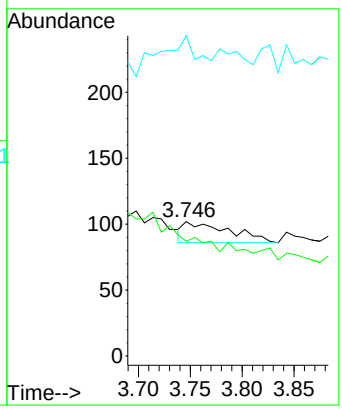
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

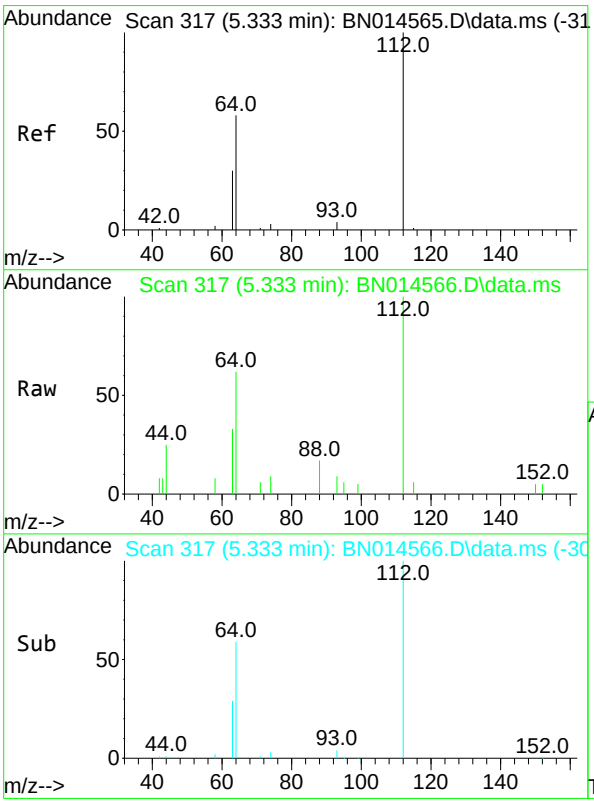


#3
n-Nitrosodimethylamine
Concen: 0.15 ng
RT: 3.746 min Scan# 120
Delta R.T. -0.024 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion: 42 Resp: 48

Ion	Ratio	Lower	Upper
42	100		
74	0.0	175.1	262.7#
44	166.7	7.5	11.3#

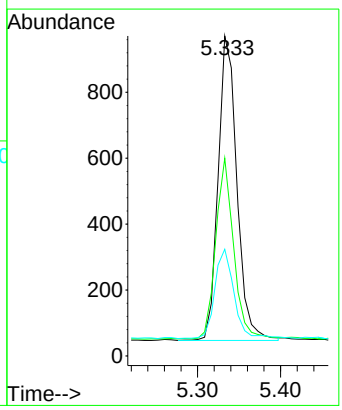




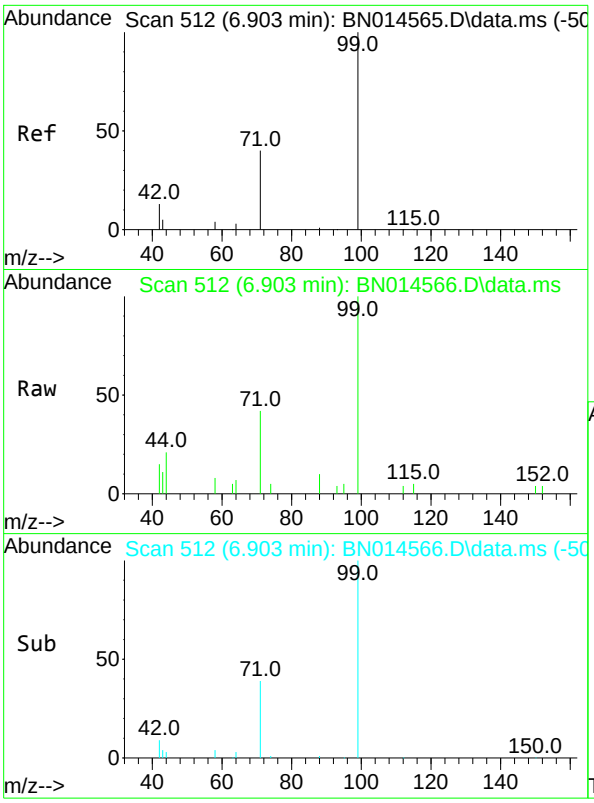
#4
2-Fluorophenol
Concen: 0.73 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:112 Resp: 1457

Ion	Ratio	Lower	Upper
112	100		
64	56.3	41.8	62.6
63	29.7	22.0	33.0



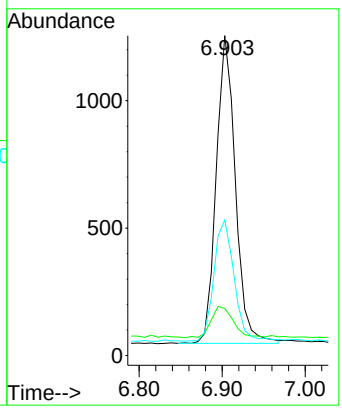
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

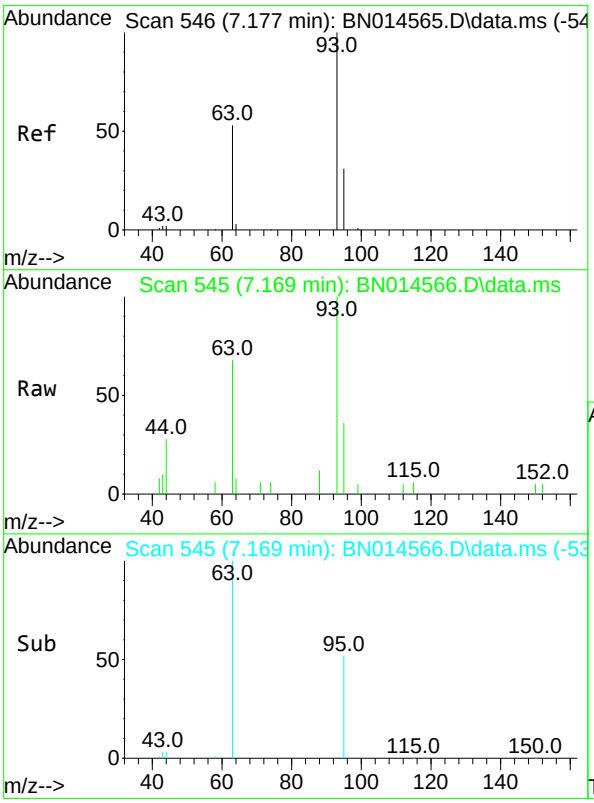


#5
Phenol-d6
Concen: 0.70 ng
RT: 6.903 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion: 99 Resp: 1937

Ion	Ratio	Lower	Upper
99	100		
42	11.9	13.2	19.8#
71	41.5	26.2	39.2#

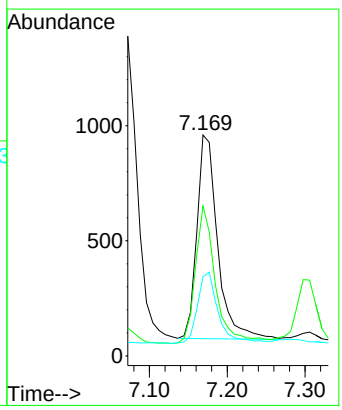


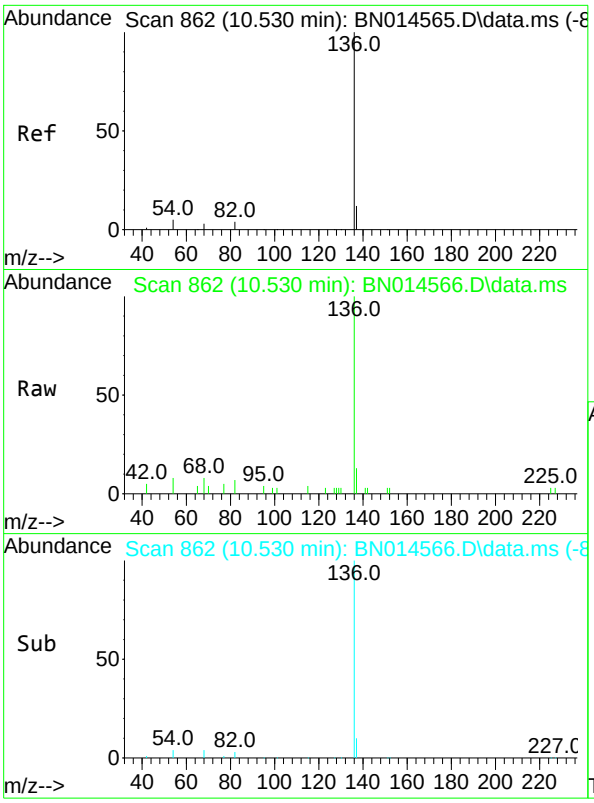


#6
bis(2-Chloroethyl)ether
Concen: 0.81 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.008 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion: 93 Resp: 1642

Ion	Ratio	Lower	Upper
93	100		
63	65.2	58.0	87.0
95	35.1	27.0	40.6

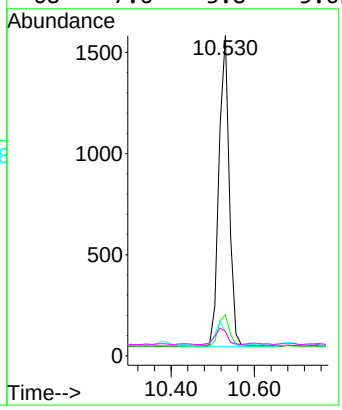




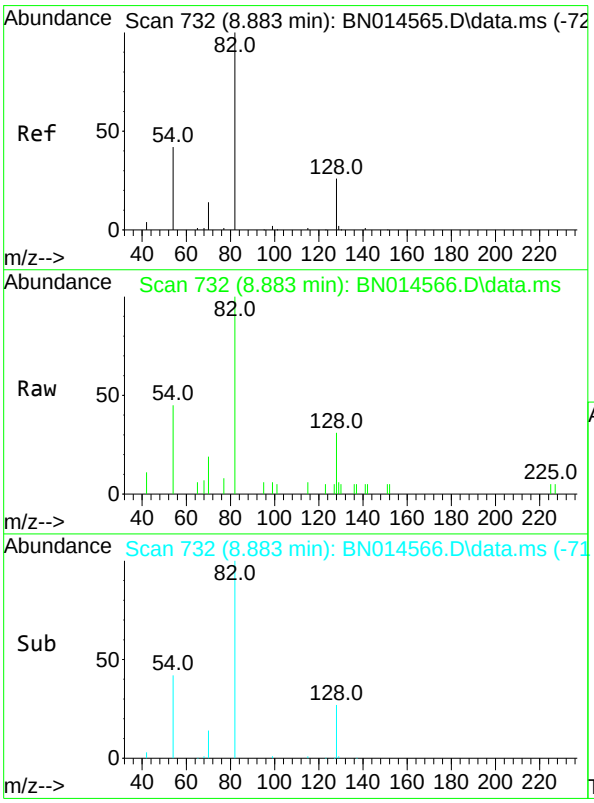
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:136 Resp: 2654

Ion	Ratio	Lower	Upper
136	100		
137	12.8	8.9	13.3
54	7.5	3.8	5.8#
68	7.6	3.8	5.6#



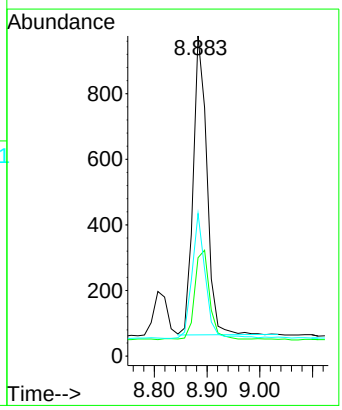
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



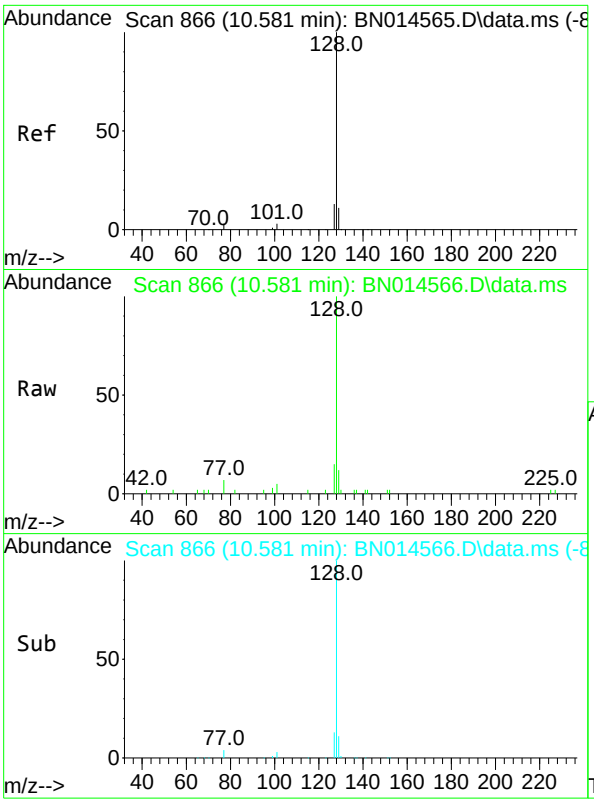
#8
Nitrobenzene-d5
Concen: 0.76 ng
RT: 8.883 min Scan# 732
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion: 82 Resp: 1651

Ion	Ratio	Lower	Upper
82	100		
128	30.7	29.5	44.3
54	44.6	36.9	55.3



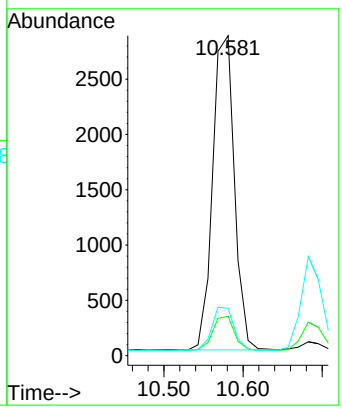
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

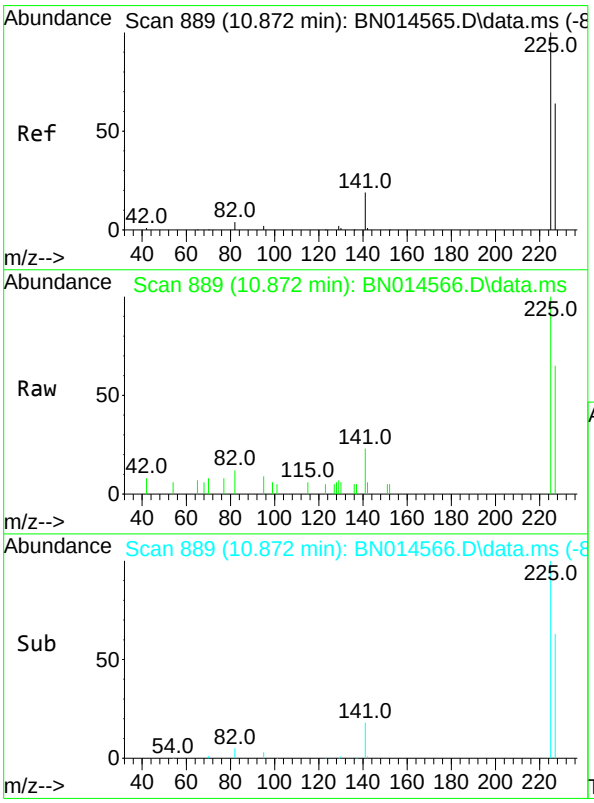


#9
Naphthalene
Concen: 0.77 ng
RT: 10.581 min Scan# 866
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:128 Resp: 5432

Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.0	13.4
127	14.8	10.4	15.6

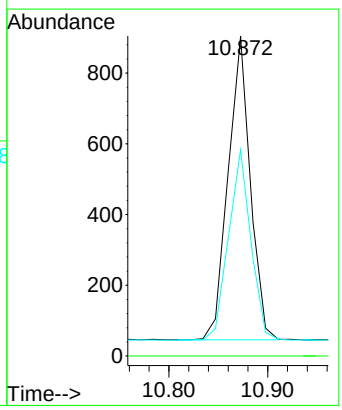




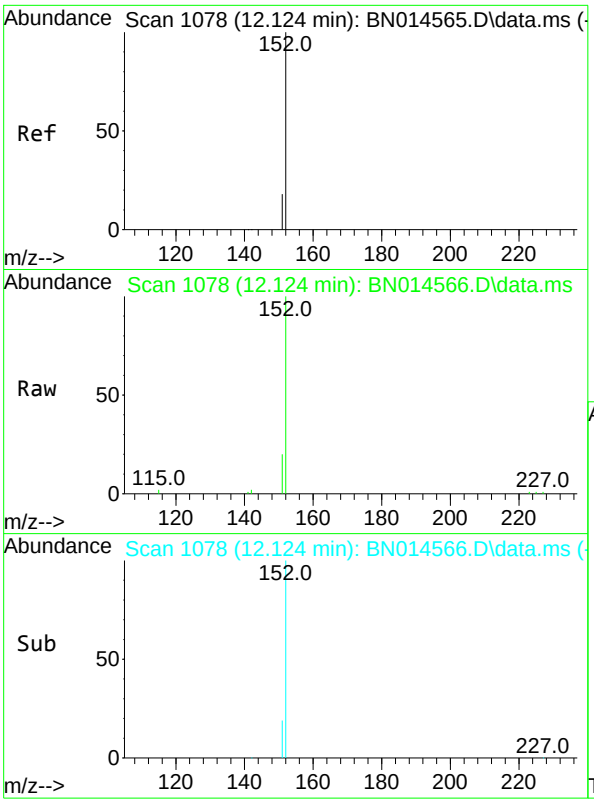
#10
Hexachlorobutadiene
Concen: 0.79 ng
RT: 10.872 min Scan# 889
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:225 Resp: 1338

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	50.9	76.3



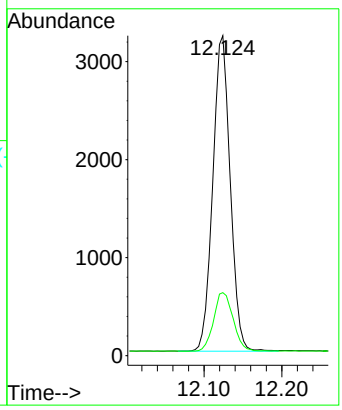
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

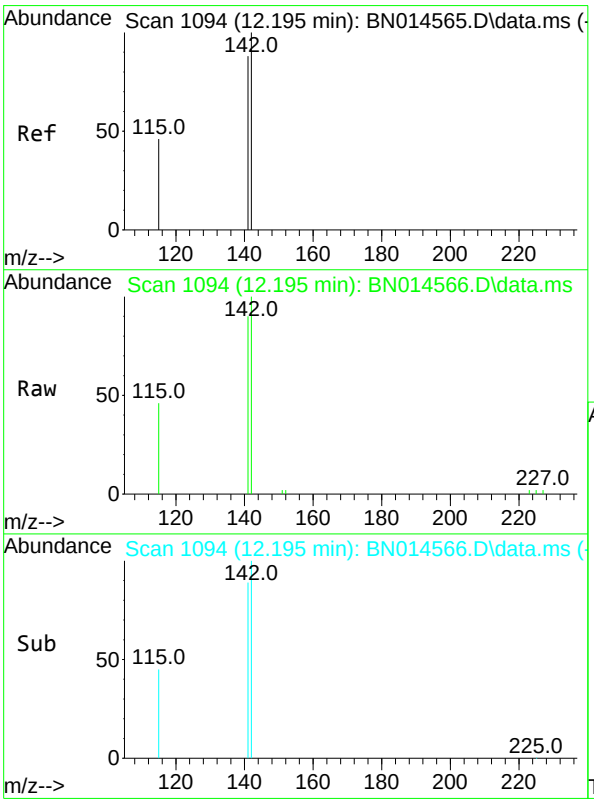


#11
2-Methylnaphthalene-d10
Concen: 0.79 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:152 Resp: 5004

Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.2	24.2

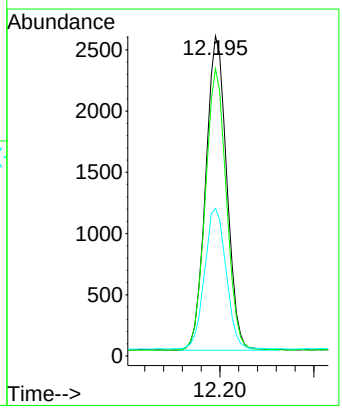




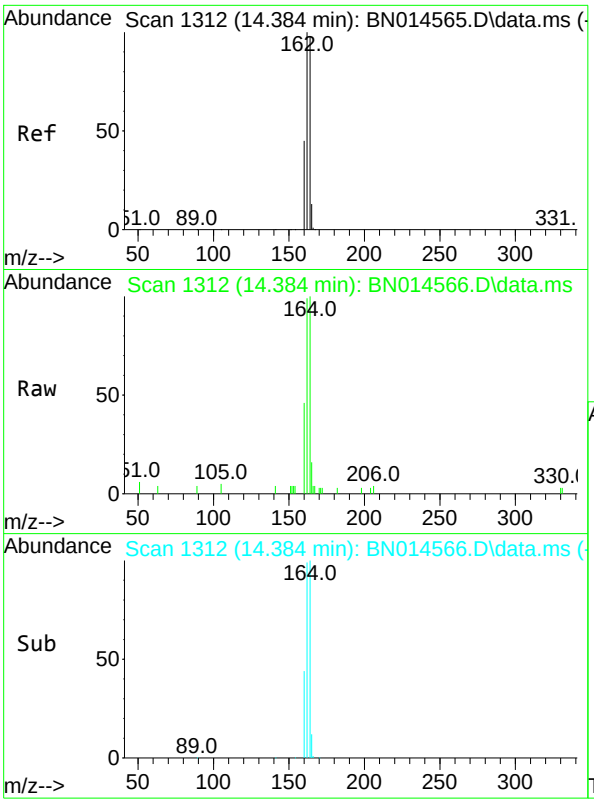
#12
2-Methylnaphthalene
Concen: 0.80 ng
RT: 12.195 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:142 Resp: 3984

Ion	Ratio	Lower	Upper
142	100		
141	89.7	70.2	105.4
115	46.1	26.7	40.1#



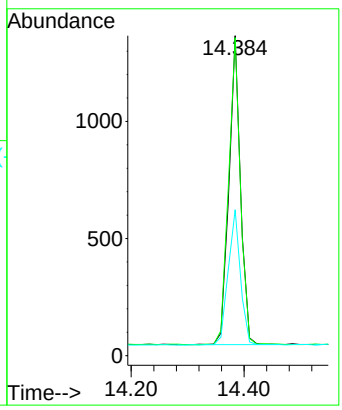
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

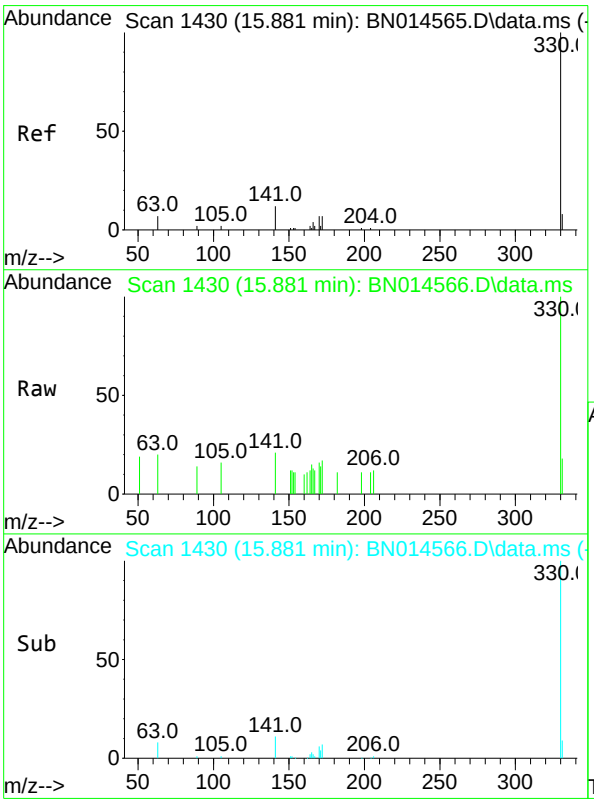


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:164 Resp: 1877

Ion	Ratio	Lower	Upper
164	100		
162	99.4	78.6	118.0
160	45.6	35.8	53.8

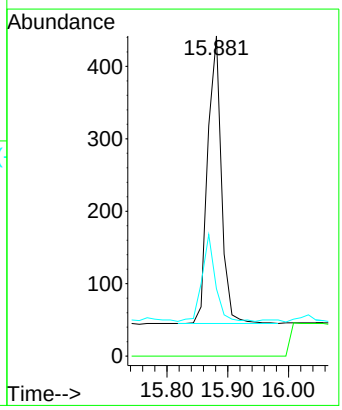




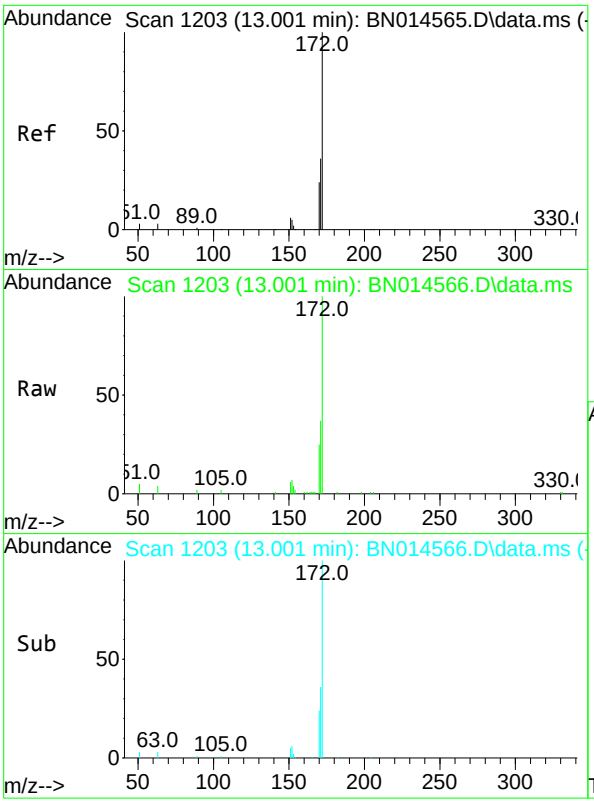
#14
2,4,6-Tribromophenol
Concen: 0.74 ng
RT: 15.881 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:330 Resp: 620

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	29.4	27.0	40.4



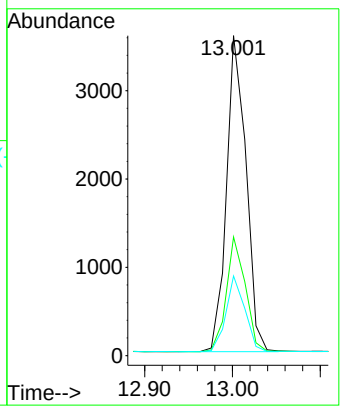
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

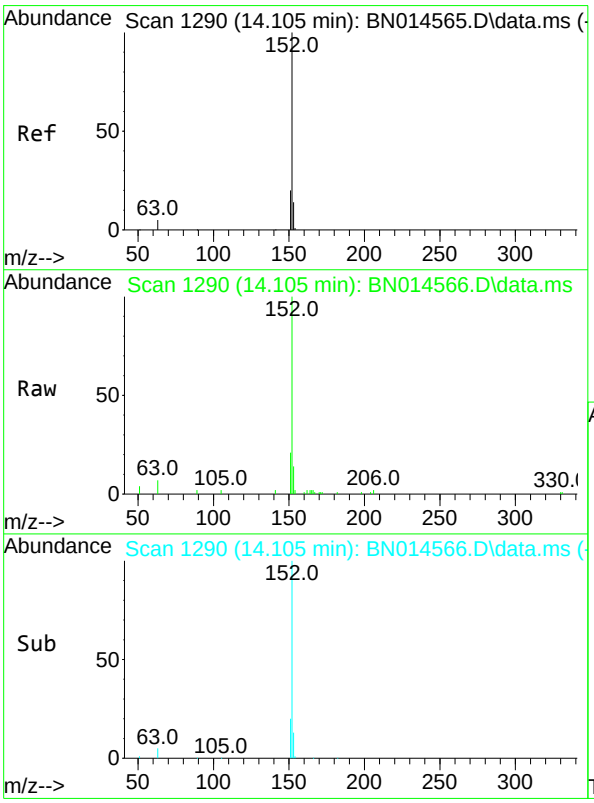


#15
2-Fluorobiphenyl
Concen: 0.81 ng
RT: 13.001 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:172 Resp: 5512

Ion	Ratio	Lower	Upper
172	100		
171	37.1	27.1	40.7
170	24.9	18.3	27.5

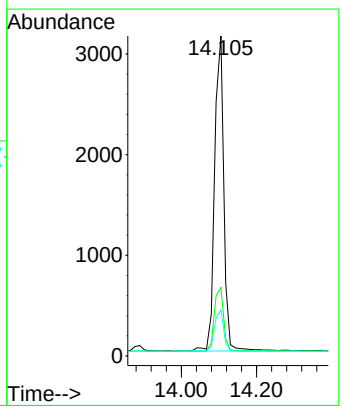




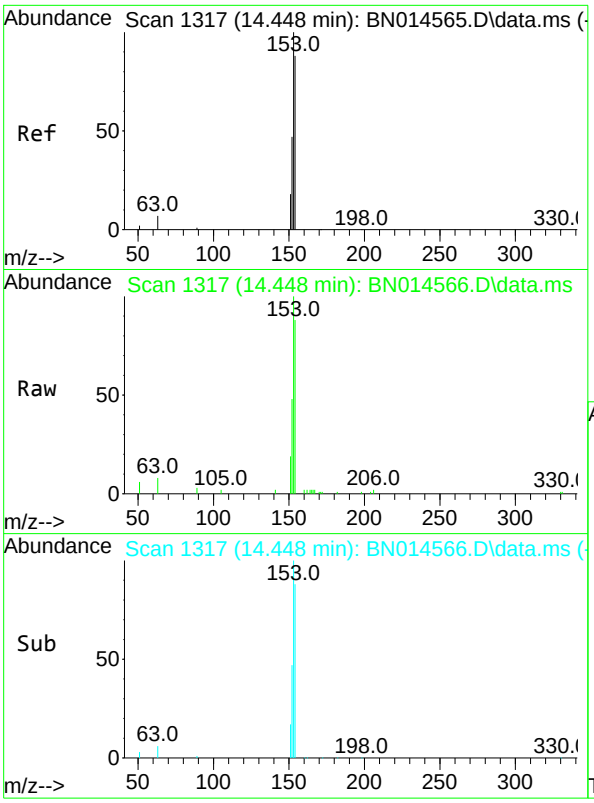
#16
Acenaphthylene
Concen: 0.73 ng
RT: 14.105 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:152 Resp: 5299

Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.6	23.4
153	13.0	10.5	15.7



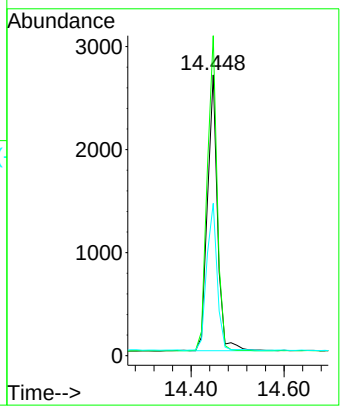
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

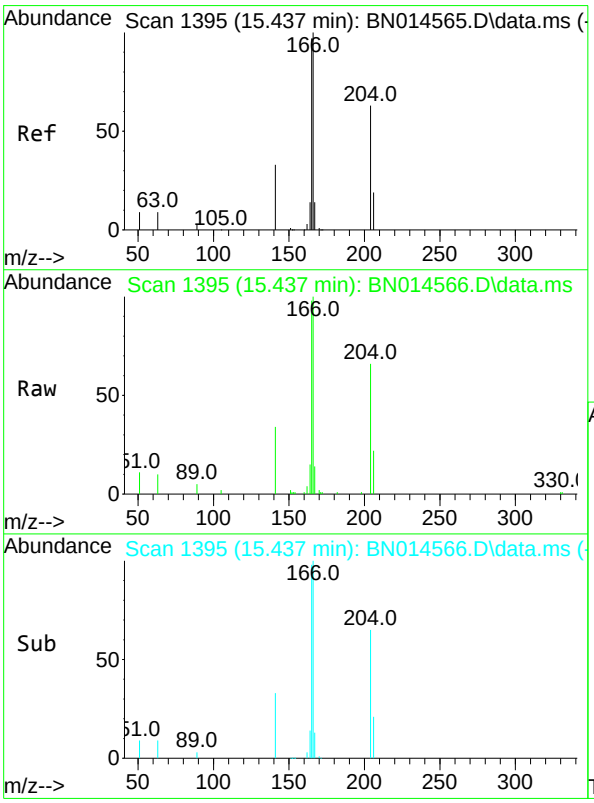


#17
Acenaphthene
Concen: 0.79 ng
RT: 14.448 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:154 Resp: 4015

Ion	Ratio	Lower	Upper
154	100		
153	112.6	90.2	135.4
152	55.6	46.2	69.2

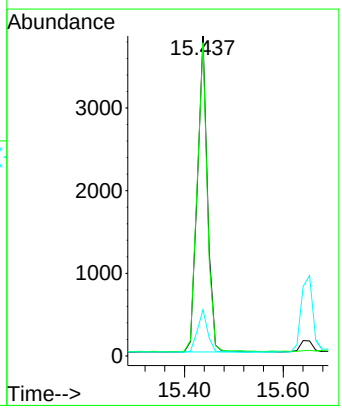




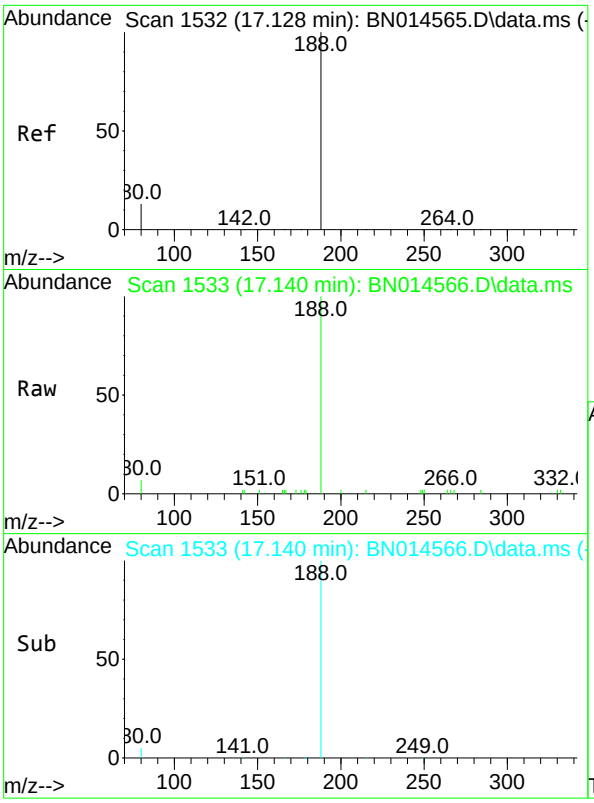
#18
Fluorene
Concen: 0.81 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:166 Resp: 5433

Ion	Ratio	Lower	Upper
166	100		
165	98.6	78.4	117.6
167	13.6	10.7	16.1



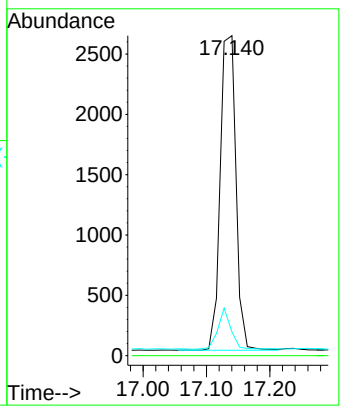
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

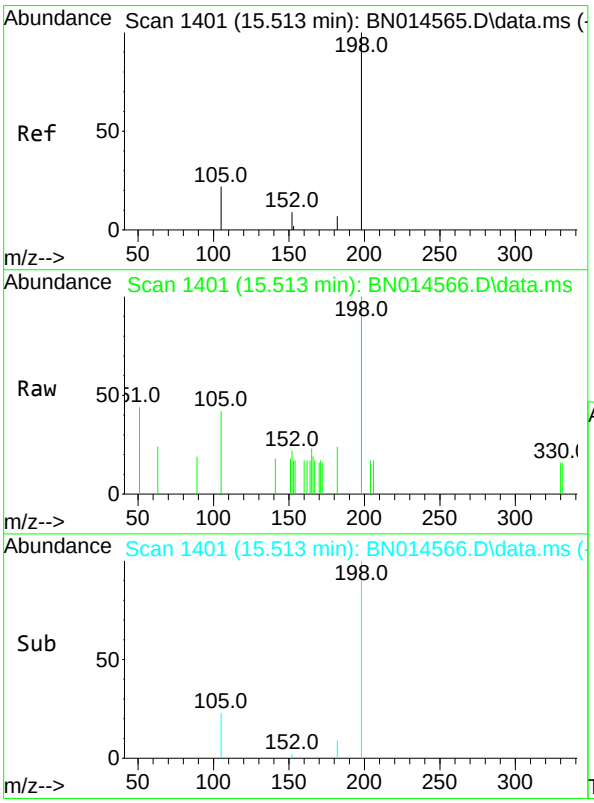


#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.012 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:188 Resp: 4467

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.4	5.2	7.8

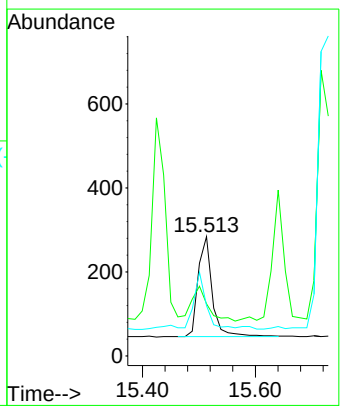




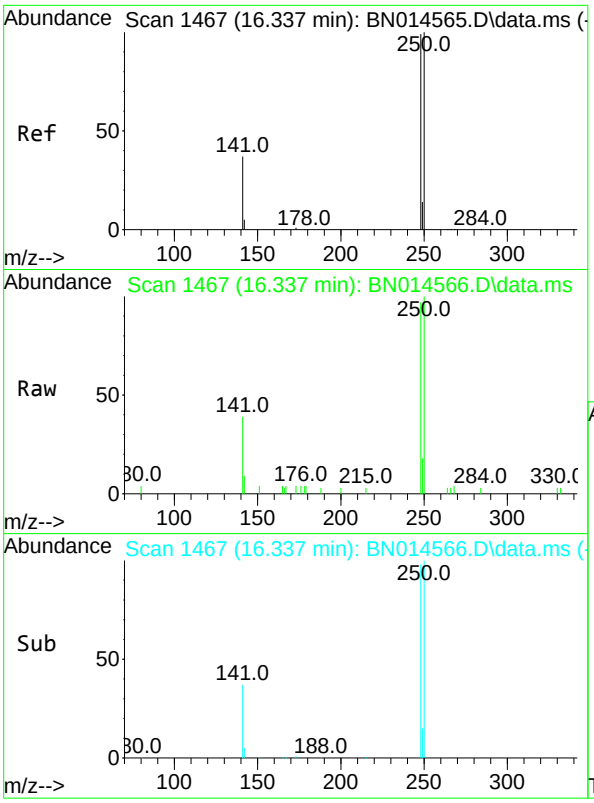
#20
4,6-Dinitro-2-methylphenol
Concen: 1.13 ng
RT: 15.513 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:198 Resp: 413

Ion	Ratio	Lower	Upper
198	100		
51	43.7	865.3	1297.9#
105	42.3	93.6	140.4#



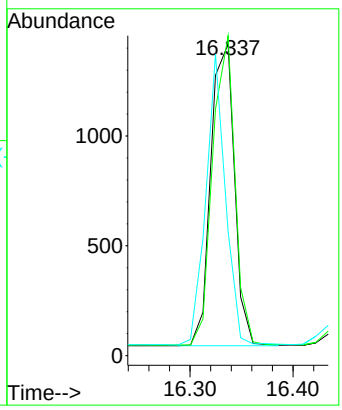
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

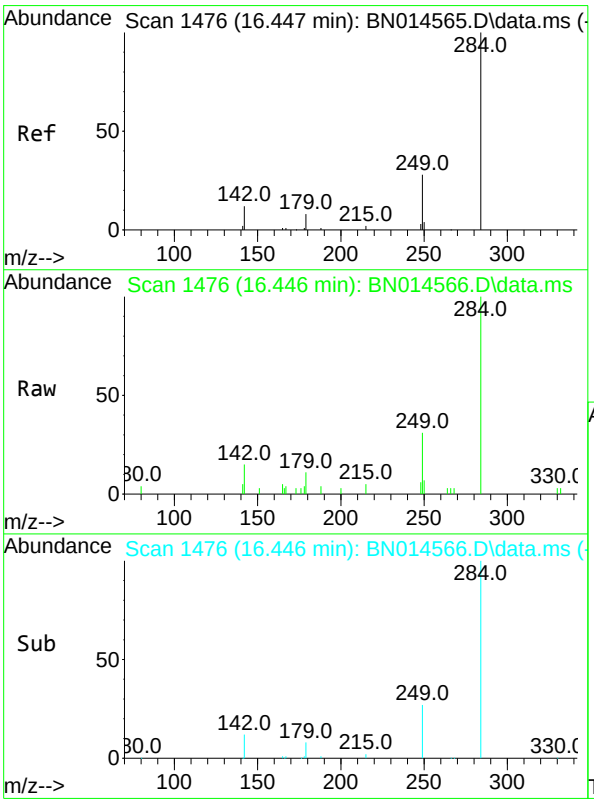


#21
4-Bromophenyl-phenylether
Concen: 0.79 ng
RT: 16.337 min Scan# 1467
Delta R.T. -0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:248 Resp: 2193

Ion	Ratio	Lower	Upper
248	100		
250	102.7	80.5	120.7
141	39.9	37.2	55.8

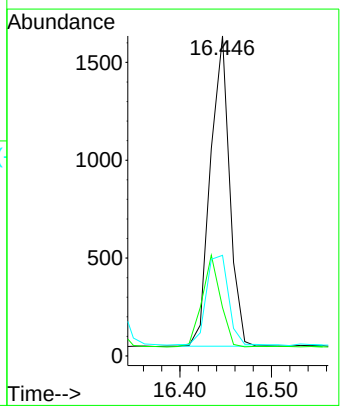




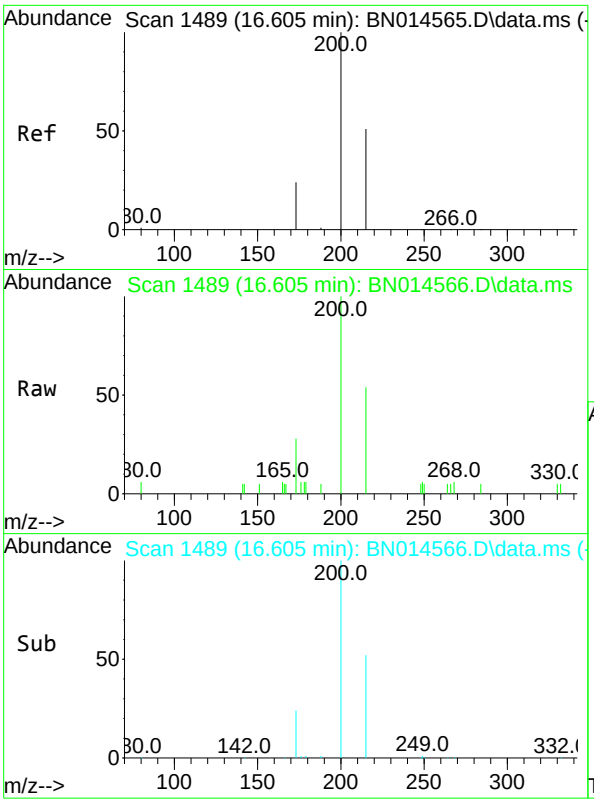
#22
Hexachlorobenzene
Concen: 0.83 ng
RT: 16.446 min Scan# 1476
Delta R.T. -0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:284 Resp: 2309

Ion	Ratio	Lower	Upper
284	100		
142	28.8	26.6	39.8
249	33.4	23.6	35.4



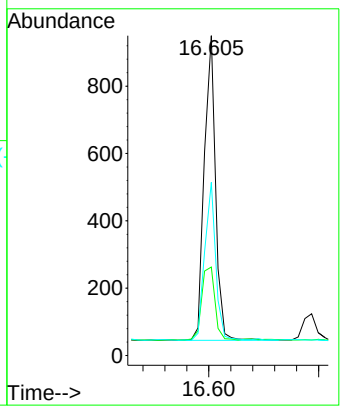
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

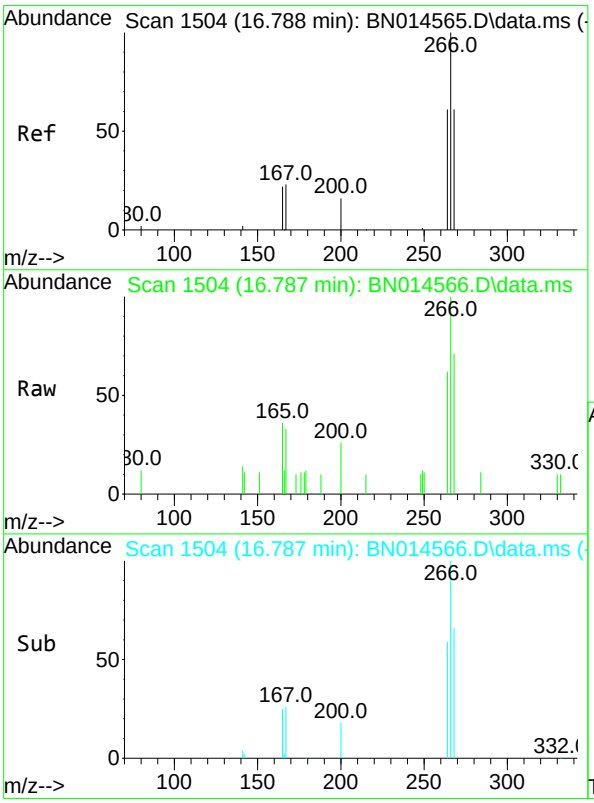


#23
Atrazine
Concen: 0.68 ng
RT: 16.605 min Scan# 1489
Delta R.T. -0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:200 Resp: 1290

Ion	Ratio	Lower	Upper
200	100		
173	27.7	23.0	34.6
215	54.1	38.6	57.8

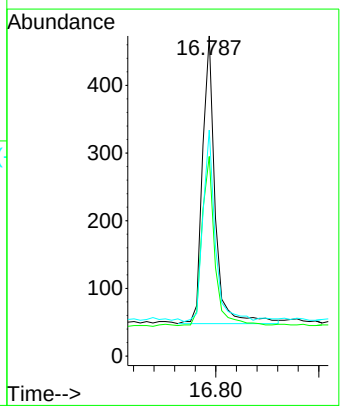




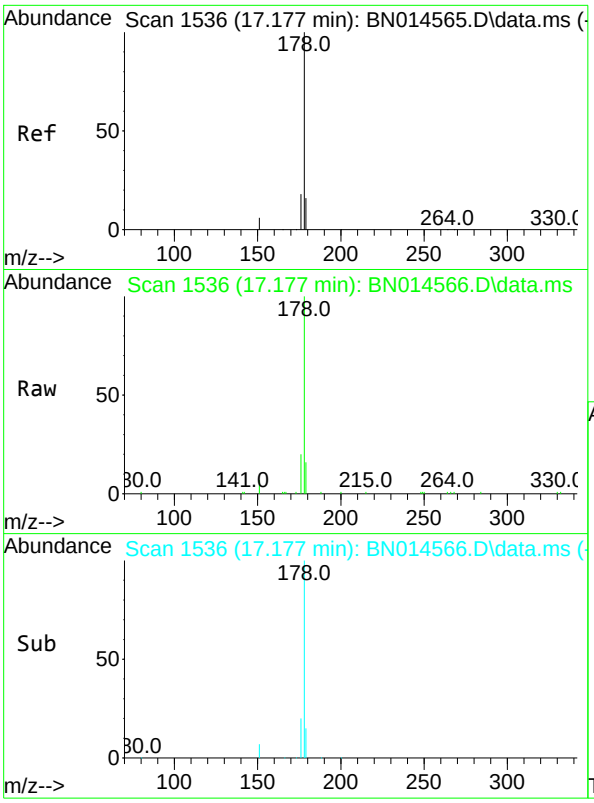
#24
Pentachlorophenol
Concen: 0.76 ng
RT: 16.787 min Scan# 1504
Delta R.T. -0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:266 Resp: 727

Ion	Ratio	Lower	Upper
266	100		
264	59.7	24.2	36.4#
268	64.4	25.2	37.8#



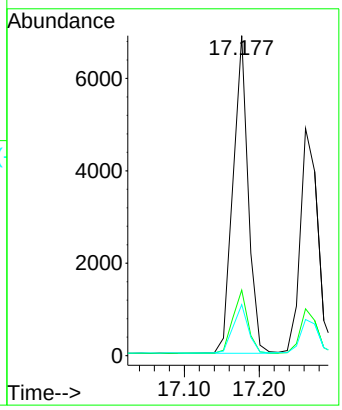
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

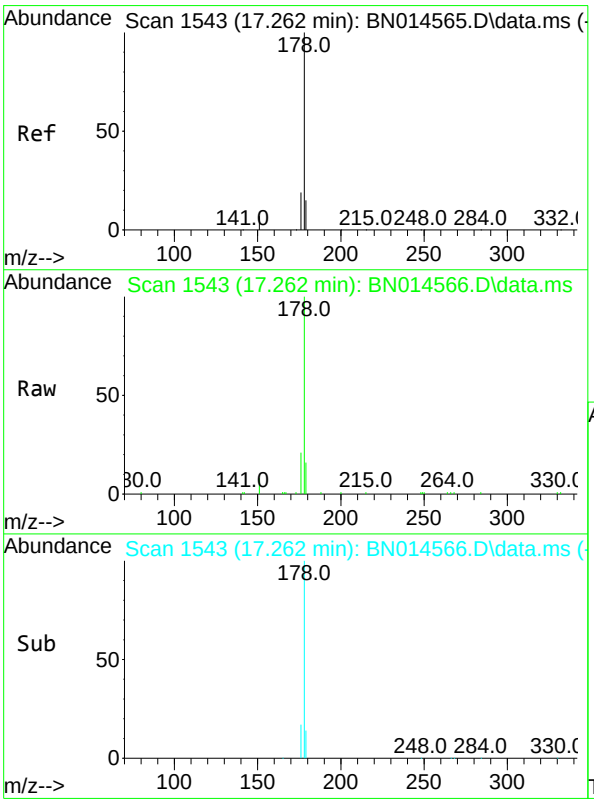


#25
Phenanthrene
Concen: 0.81 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:178 Resp: 9657

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.2	22.8
179	15.5	12.4	18.6

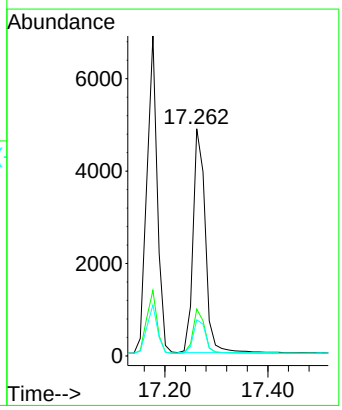




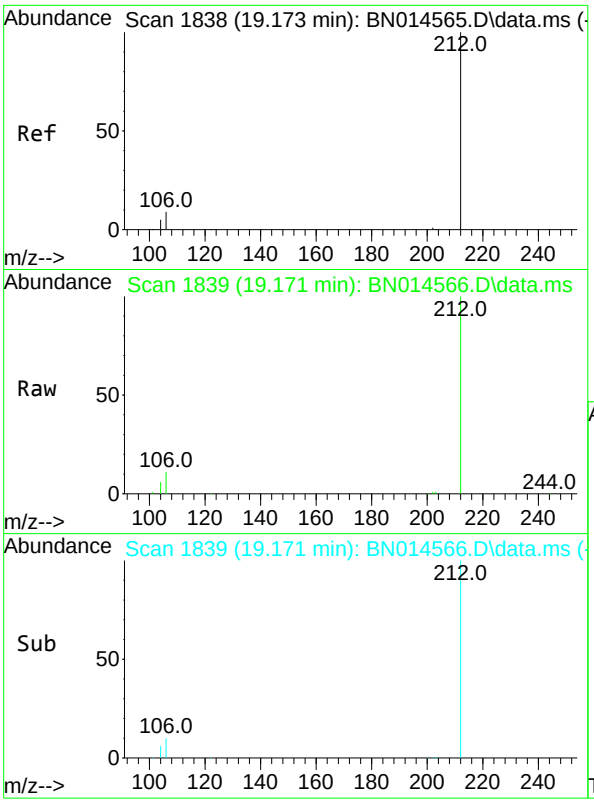
#26
Anthracene
Concen: 0.73 ng
RT: 17.262 min Scan# 1543
Delta R.T. -0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:178 Resp: 7980

Ion	Ratio	Lower	Upper
178	100		
176	19.3	14.8	22.2
179	15.9	12.2	18.2



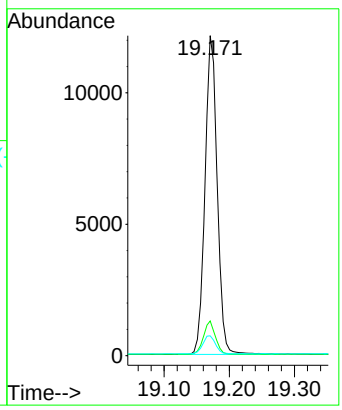
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

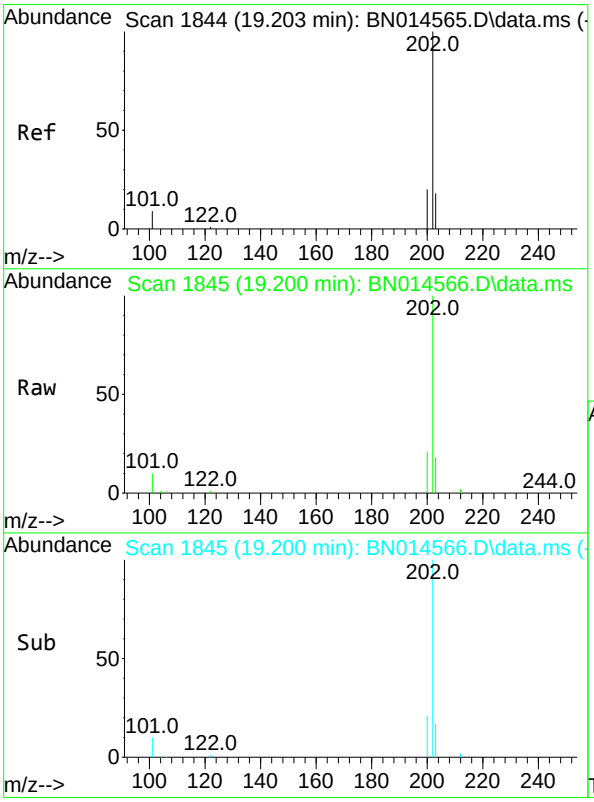


#27
Fluoranthene-d10
Concen: 0.82 ng
RT: 19.171 min Scan# 1839
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:212 Resp: 15766

Ion	Ratio	Lower	Upper
212	100		
106	10.1	10.1	15.1#
104	5.8	5.4	8.2

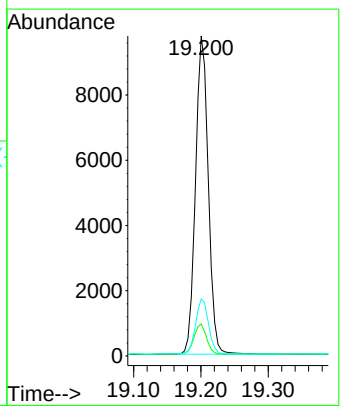




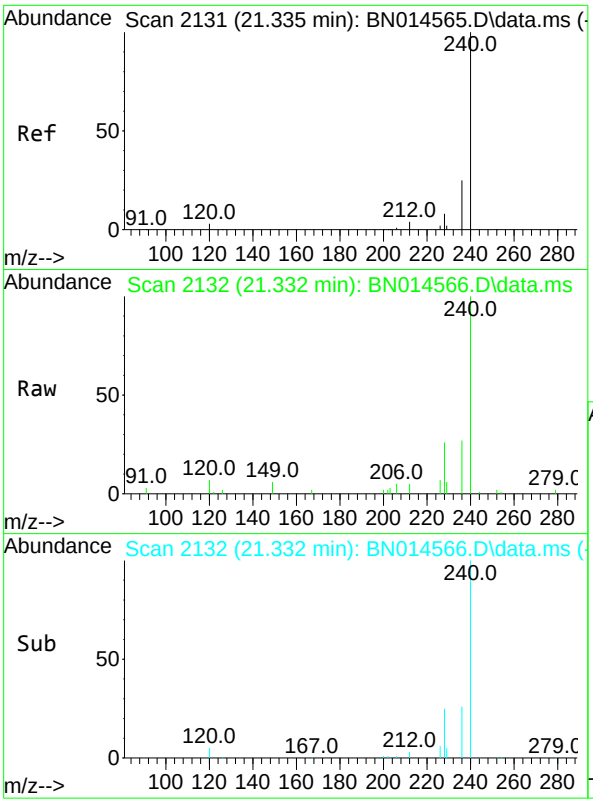
#28
Fluoranthene
Concen: 0.85 ng
RT: 19.200 min Scan# 1845
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:202 Resp: 12919

Ion	Ratio	Lower	Upper
202	100		
101	9.5	8.4	12.6
203	17.4	13.5	20.3



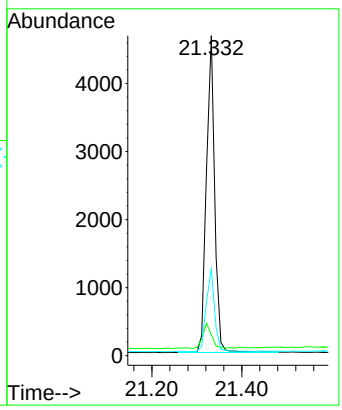
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

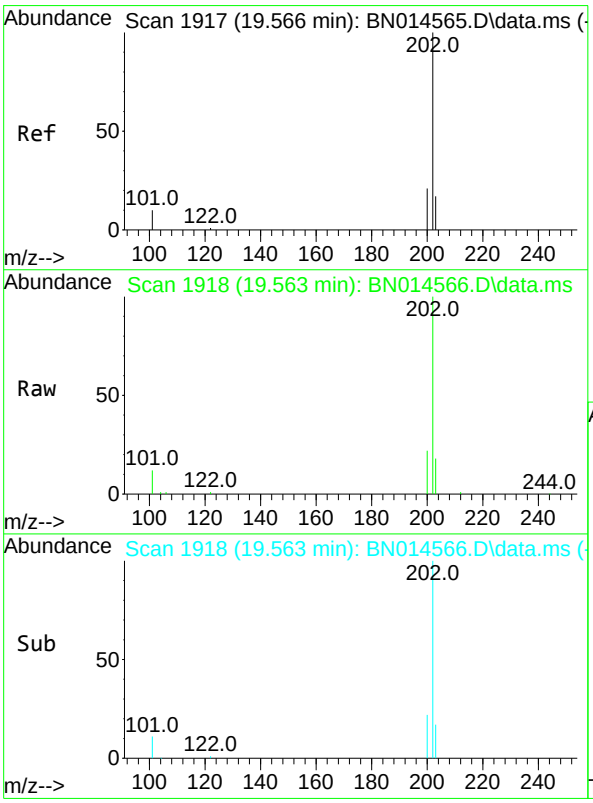


#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.332 min Scan# 2132
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:240 Resp: 5926

Ion	Ratio	Lower	Upper
240	100		
120	6.6	5.8	8.8
236	26.9	20.6	30.8

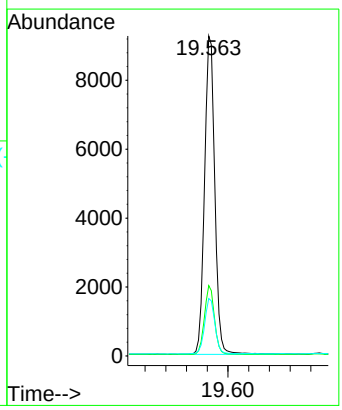




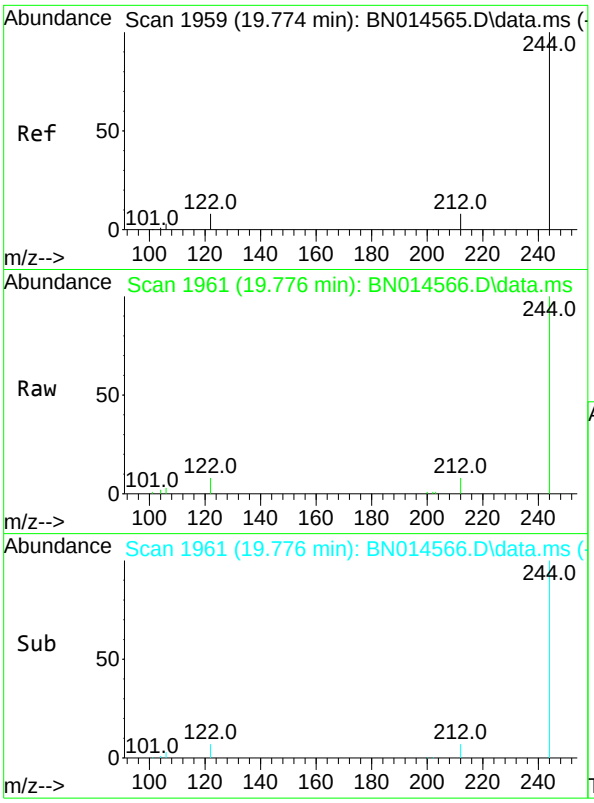
#30
Pyrene
Concen: 0.77 ng
RT: 19.563 min Scan# 1918
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:202 Resp: 12737

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.3	24.5
203	17.4	14.0	21.0



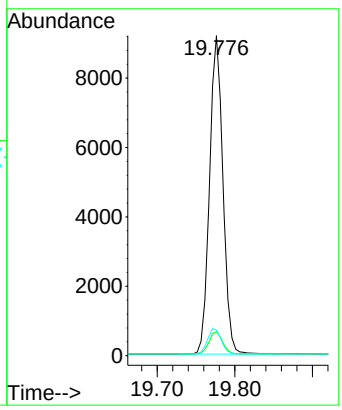
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

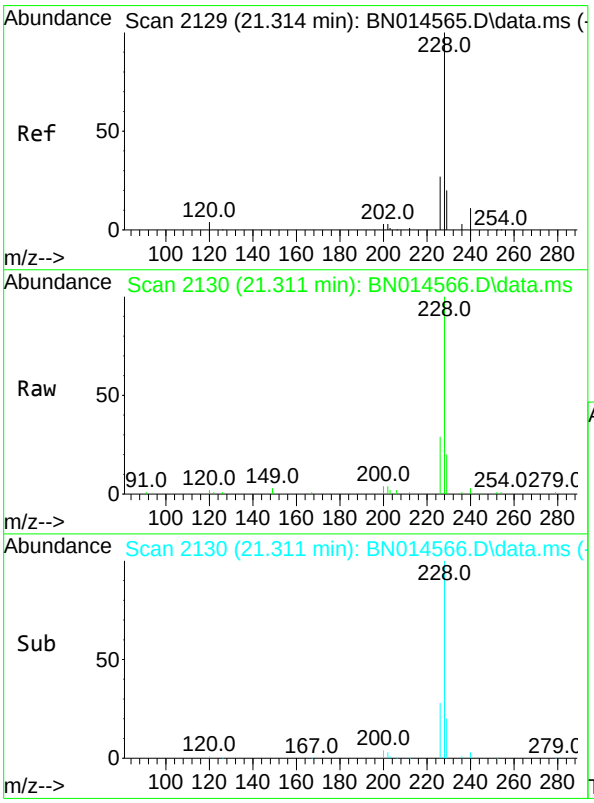


#31
Terphenyl-d14
Concen: 0.75 ng
RT: 19.776 min Scan# 1961
Delta R.T. 0.002 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:244 Resp: 11026

Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.0	9.0
122	8.0	9.3	13.9#

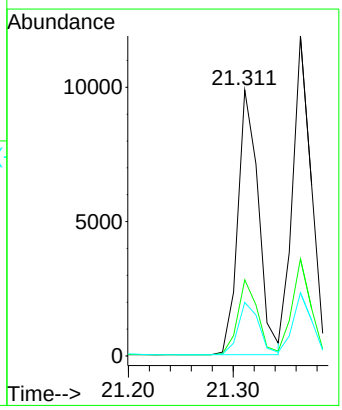


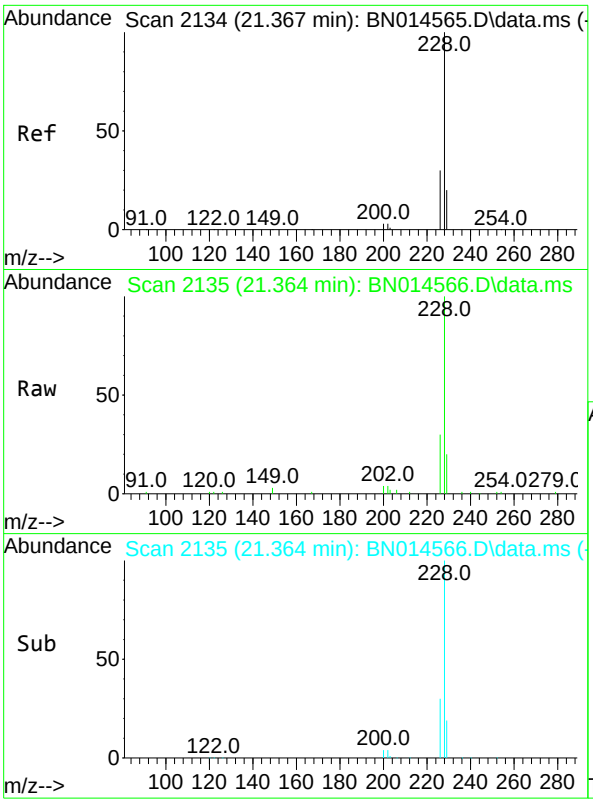


#32
Benzo(a)anthracene
Concen: 0.75 ng
RT: 21.311 min Scan# 2130
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:228 Resp: 13376

Ion	Ratio	Lower	Upper
228	100		
226	28.6	21.7	32.5
229	20.1	15.7	23.5

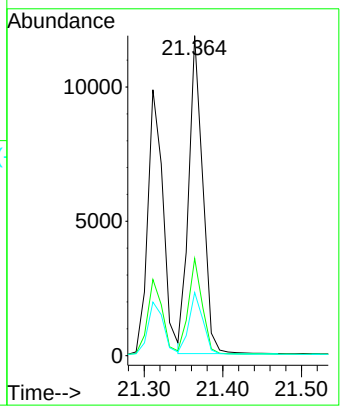




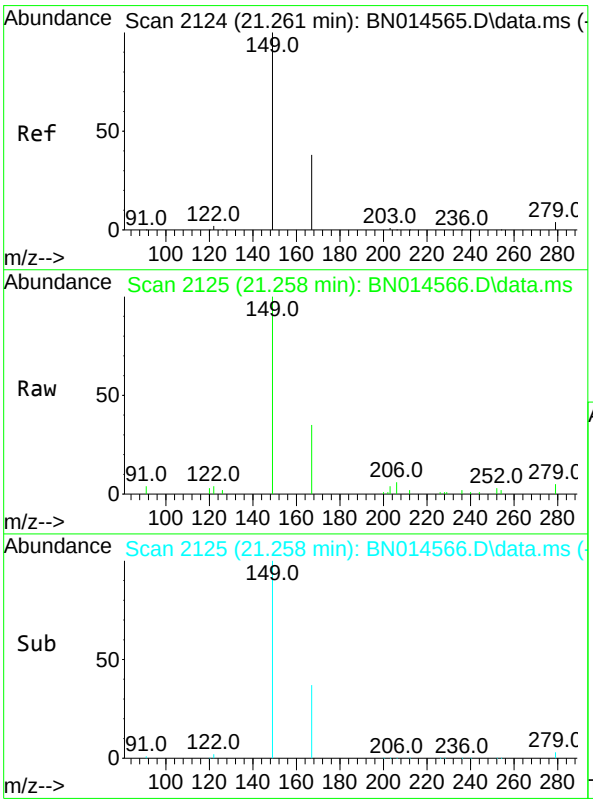
#33
Chrysene
Concen: 0.81 ng
RT: 21.364 min Scan# 2135
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:228 Resp: 14633

Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.8	35.6
229	19.7	15.6	23.4



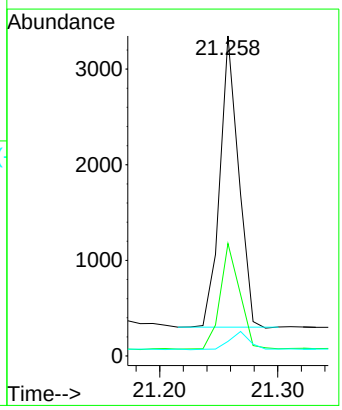
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



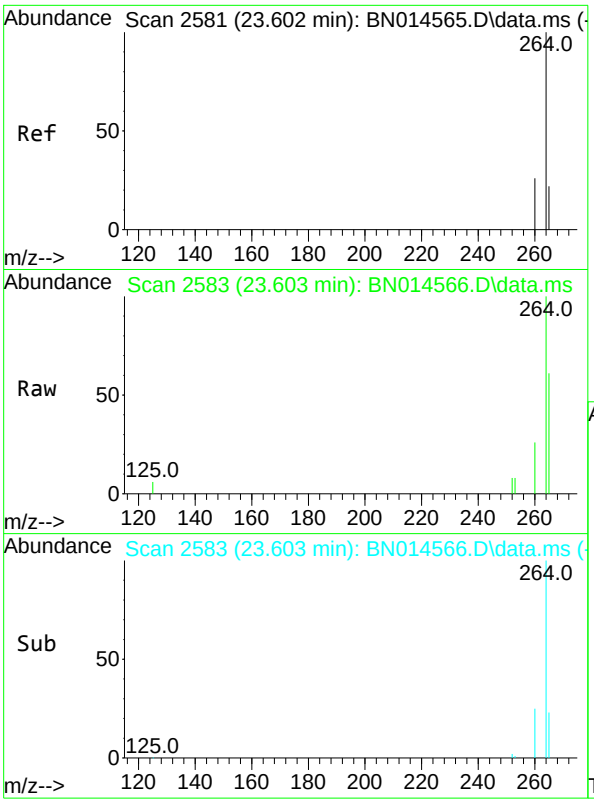
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.53 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:149 Resp: 3357

Ion	Ratio	Lower	Upper
149	100		
167	37.7	20.5	30.7#
279	7.0	2.9	4.3#



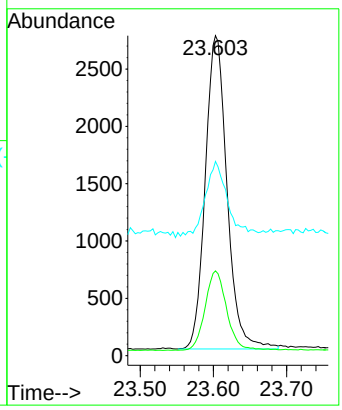
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

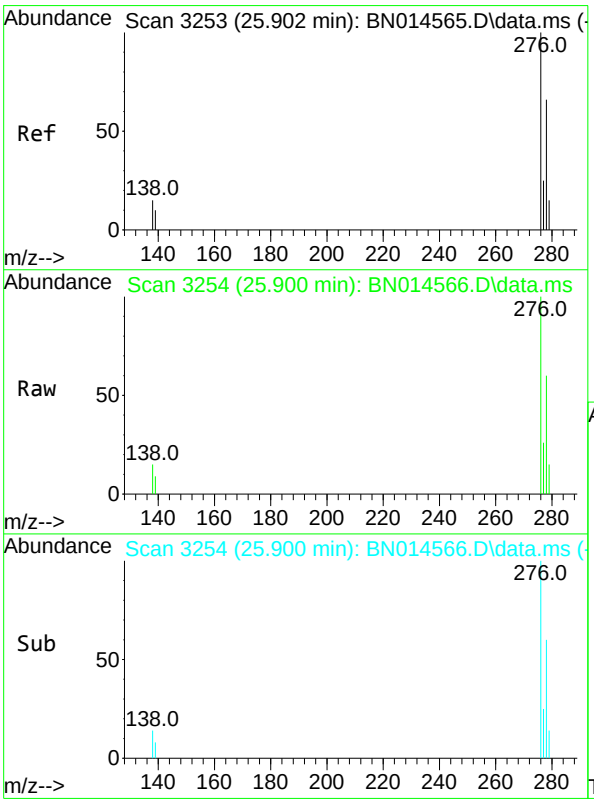


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.603 min Scan# 2583
Delta R.T. 0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:264 Resp: 5645

Ion	Ratio	Lower	Upper
264	100		
260	26.5	19.5	29.3
265	60.7	35.4	53.0#

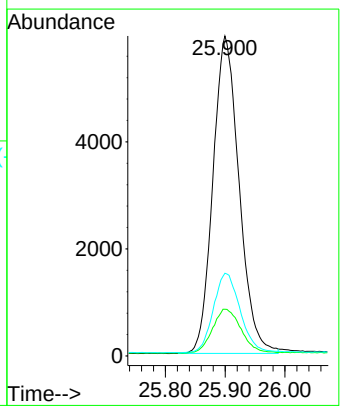




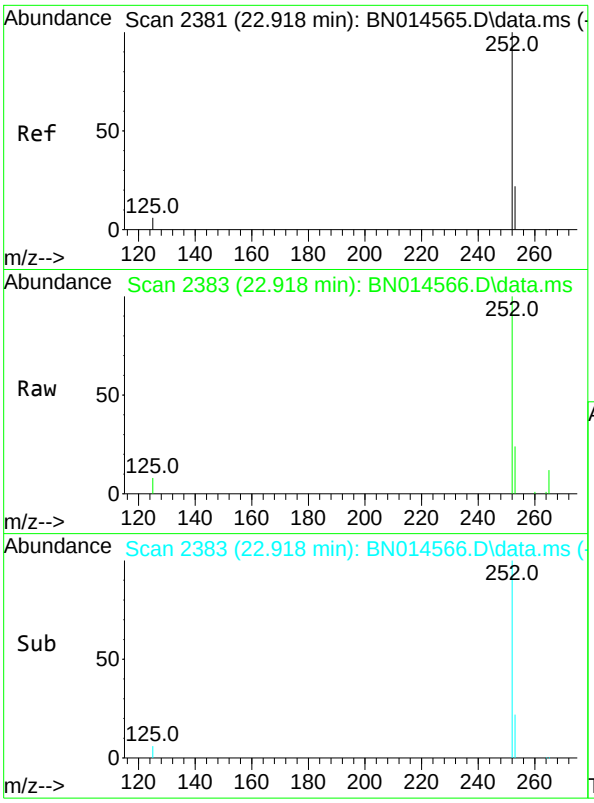
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.85 ng
RT: 25.900 min Scan# 3254
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:276 Resp: 18047

Ion	Ratio	Lower	Upper
276	100		
138	15.0	18.8	28.2#
277	25.8	19.8	29.8



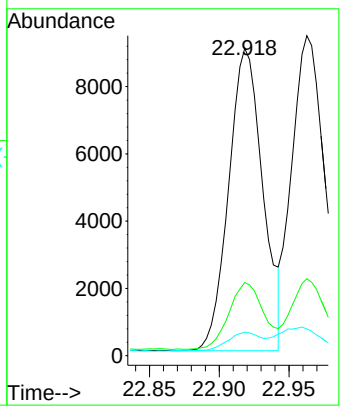
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

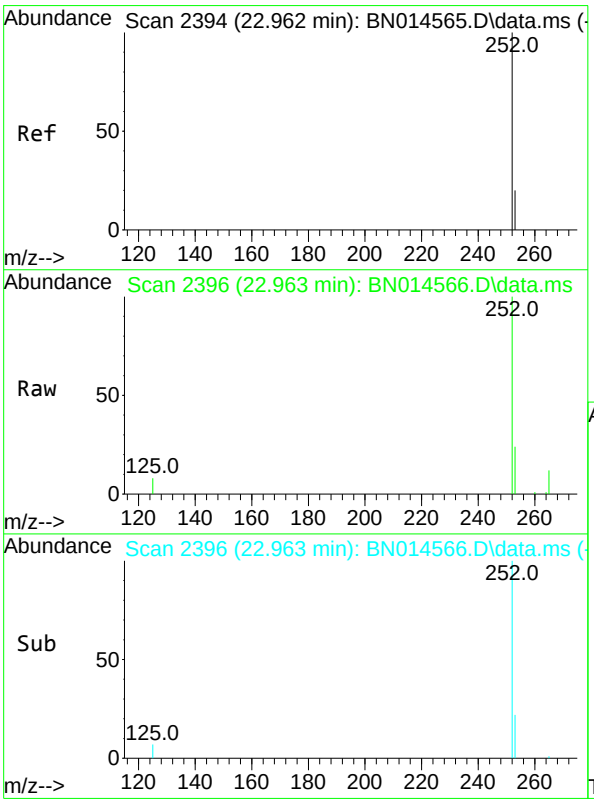


#37
Benzo(b)fluoranthene
Concen: 0.82 ng
RT: 22.918 min Scan# 2383
Delta R.T. 0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:252 Resp: 15310

Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.6	29.4
125	7.7	10.3	15.5#

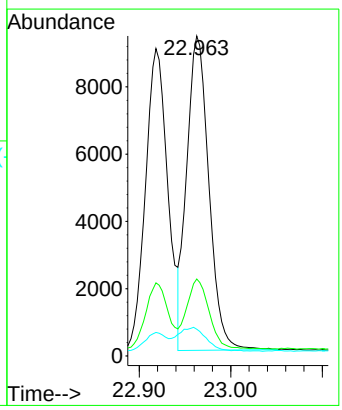




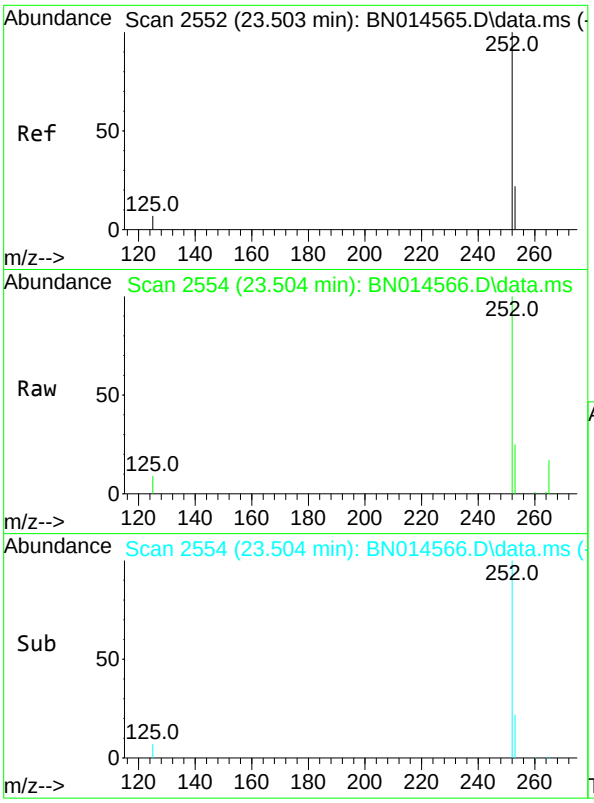
#38
Benzo(k)fluoranthene
Concen: 0.87 ng
RT: 22.963 min Scan# 2396
Delta R.T. 0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:252 Resp: 15682

Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.7	29.5
125	8.3	9.7	14.5#



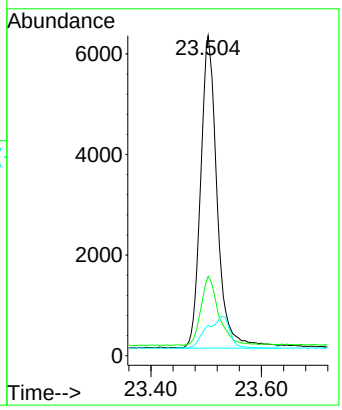
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

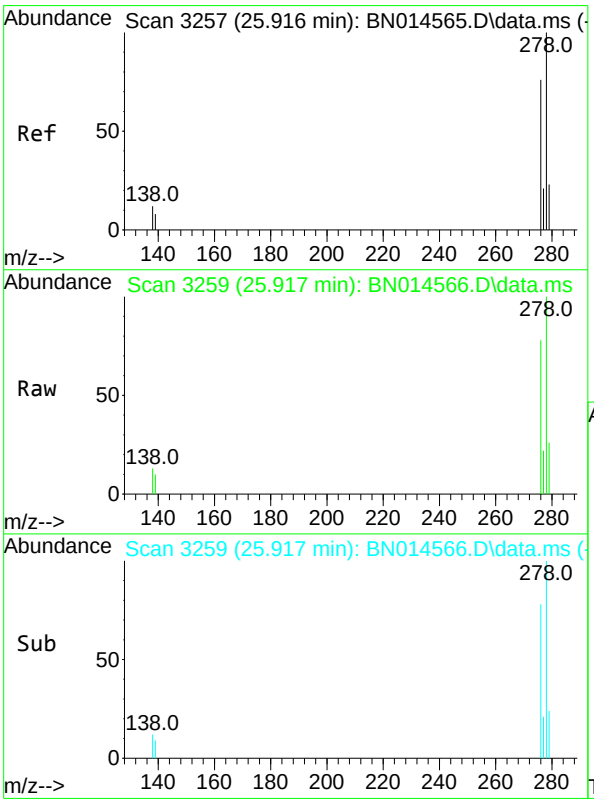


#39
Benzo(a)pyrene
Concen: 0.80 ng
RT: 23.504 min Scan# 2554
Delta R.T. 0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:252 Resp: 12945

Ion	Ratio	Lower	Upper
252	100		
253	24.8	21.8	32.6
125	9.5	14.9	22.3#

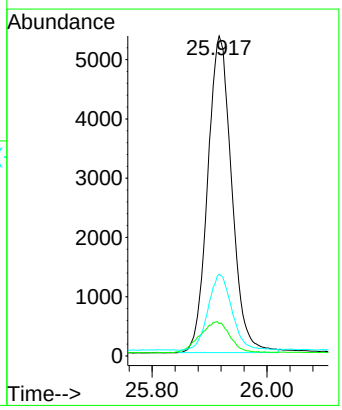


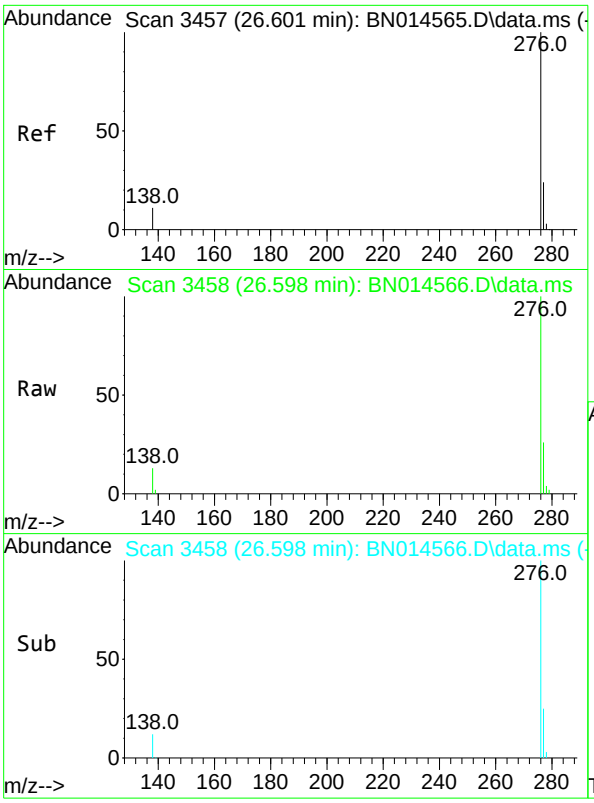


#40
Dibenzo(a,h)anthracene
Concen: 0.84 ng
RT: 25.917 min Scan# 3259
Delta R.T. 0.001 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:278 Resp: 15482

Ion	Ratio	Lower	Upper
278	100		
139	10.2	13.9	20.9#
279	25.6	20.7	31.1

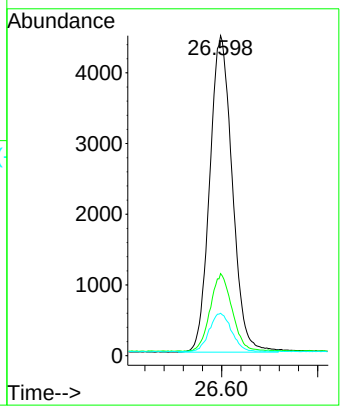




#41
Benzo(g,h,i)perylene
Concen: 0.81 ng
RT: 26.598 min Scan# 3458
Delta R.T. -0.003 min
Lab File: BN014566.D
Acq: 11 May 2021 17:34

Tgt Ion:276 Resp: 14606

Ion	Ratio	Lower	Upper
276	100		
277	25.6	19.6	29.4
138	13.2	17.5	26.3#



Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8