Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102720\
Data File : BN012406.D
Acq On : 27 Oct 2020 11:33
Operator : CG/JU
Sample : PB132529BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB132529BL

Quant Time: Oct 27 12:06:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 27 11:36:24 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	707	0.40	ng	# 0.00
7) Naphthalene-d8	10.364	136	2730	0.40	ng	# 0.01
13) Acenaphthene-d10	14.230	164	1738	0.40	ng	0.01
19) Phenanthrene-d10	16.980	188	3582	0.40	ng	# 0.01
29) Chrysene-d12	21.184	240	3755	0.40	ng	# 0.01
36) Perylene-d12	23.354	264	4453	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	890	0.36	ng	0.00
5) Phenol-d6	6.773	99	828	0.28	ng	0.00
8) Nitrobenzene-d5	8.755	82	998	0.33	ng	0.03
11) 2-Methylnaphthalene-d10	11.975	152	1351	0.31	ng	0.02
14) 2,4,6-Tribromophenol	15.753	330	366	0.30	ng	0.03
15) 2-Fluorobiphenyl	12.860	172	2144	0.33	ng	0.01
27) Fluoranthene-d10	19.018	212	3812	0.34	ng	0.00
31) Terphenyl-d14	19.623	244	4144	0.47	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.254	88	14	0.01	ng	# 30
3) n-Nitrosodimethylamine	3.471	42	21	0.01	ng	# 67
6) bis(2-Chloroethyl)ether	7.023	93	2	0.00	ng	# 19
9) Naphthalene	10.428	128	9	0.00	ng	# 1
10) Hexachlorobutadiene	10.681	225	2	0.00	ng	# 18
12) 2-Methylnaphthalene	12.042	142	1	0.00	ng	# 52
16) Acenaphthylene	13.964	152	11	0.00	ng	# 25
17) Acenaphthene	14.293	154	2	0.00	ng	# 49
18) Fluorene	15.270	166	2	0.00	ng	# 1
20) 4,6-Dinitro-2-methylph...	15.334	198	1	0.00	ng	# 1
21) 4-Bromophenyl-phenylether	16.177	248	1	0.00	ng	# 79
22) Hexachlorobenzene	16.275	284	6	0.00	ng	# 64
23) Atrazine	16.019	200	34	0.02	ng	# 1
24) Pentachlorophenol	16.615	266	2	0.00	ng	# 1
25) Phenanthrene	17.029	178	4	0.00	ng	# 1
26) Anthracene	17.066	178	5	0.00	ng	# 1
28) Fluoranthene	19.047	202	4	0.00	ng	# 41
30) Pyrene	19.420	202	15	0.00	ng	# 79
32) Benzo(a)anthracene	21.174	228	31	0.00	ng	# 1
33) Chrysene	21.174	228	17	0.00	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.099	149	123	0.02	ng	# 83
35) Indeno(1,2,3-cd)pyrene	25.514	276	1	0.00	ng	# 1
37) Benzo(b)fluoranthene	22.703	252	19	0.00	ng	# 1
38) Benzo(k)fluoranthene	22.765	252	5	0.00	ng	# 1
39) Benzo(a)pyrene	23.220	252	14	0.00	ng	# 1
40) Dibenzo(a,h)anthracene	25.534	278	1	0.00	ng	# 1
41) Benzo(g,h,i)perylene	26.181	276	2	0.00	ng	# 1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102720\
Data File : BN012406.D
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Misc :
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Instrument :
BNA_N
ClientSampleId :
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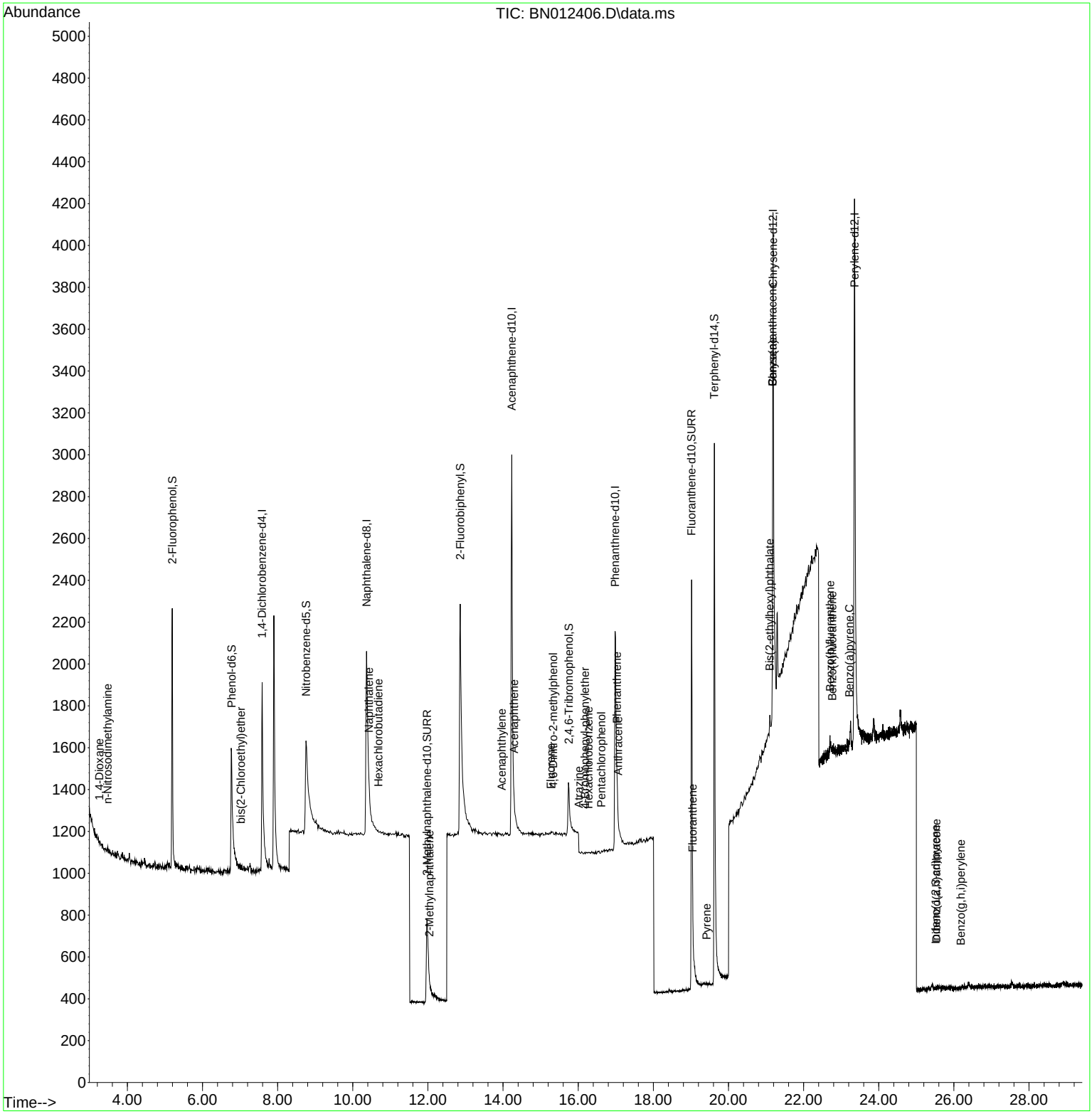
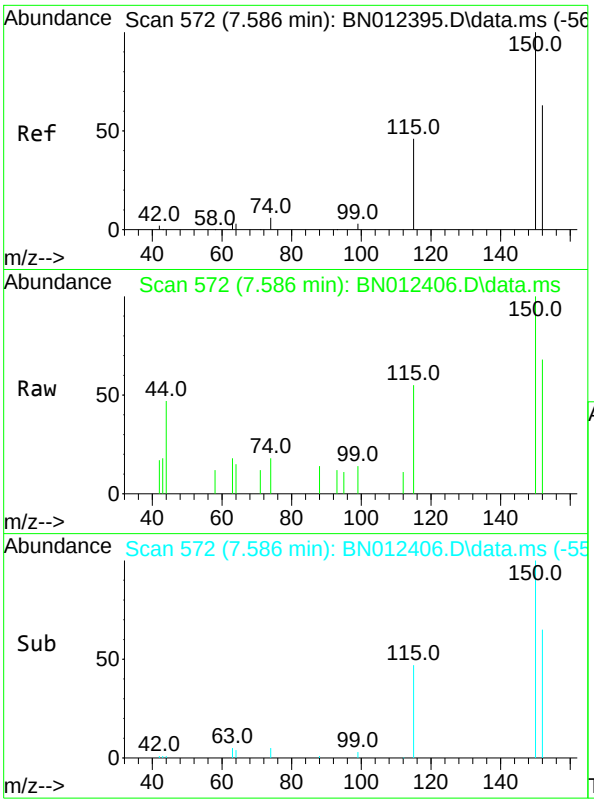
Quant Time: Oct 27 12:06:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 27 11:36:24 2020
Response via : Initial Calibration



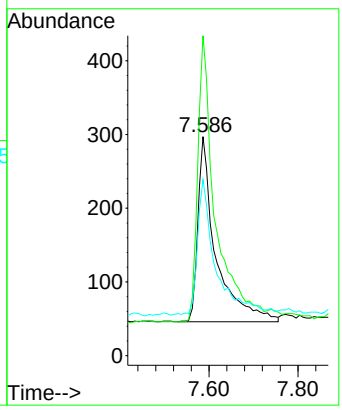
Instrument :
BNA_N
ClientSampleId :
PB132529BL

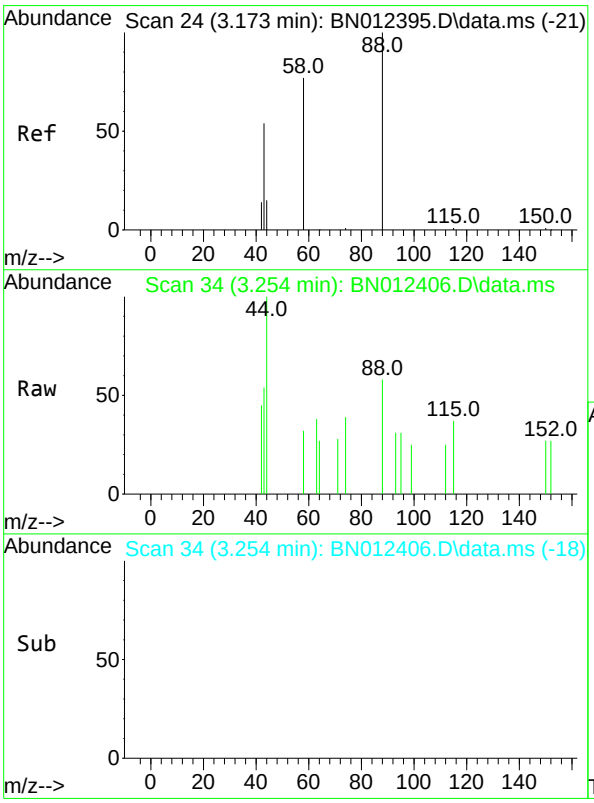


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.586 min Scan# 572
Delta R.T. 0.008 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:152 Resp: 707

Ion	Ratio	Lower	Upper
152	100		
150	146.1	116.6	174.8
115	80.5	52.9	79.3#

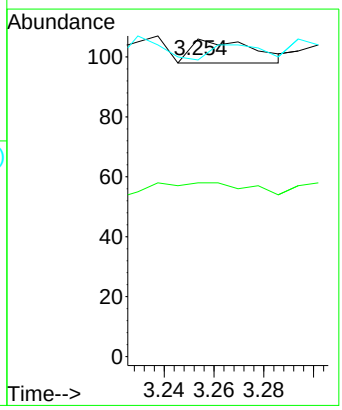




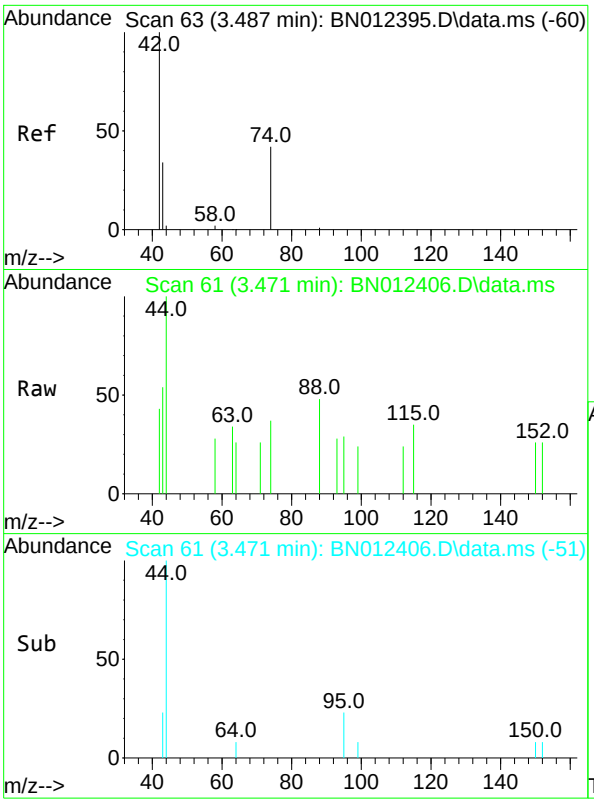
#2
1,4-Dioxane
Concen: 0.01 ng
RT: 3.254 min Scan# 34
Delta R.T. 0.081 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion: 88 Resp: 14

Ion	Ratio	Lower	Upper
88	100		
58	0.0	59.4	89.2#
43	64.3	32.3	48.5#



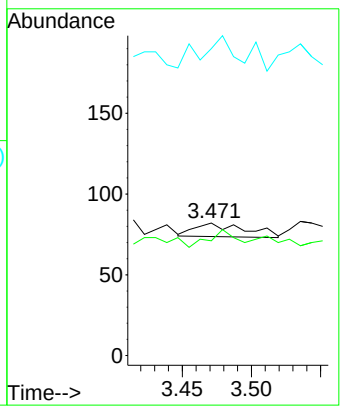
Instrument :
BNA_N
ClientSampleId :
PB132529BL

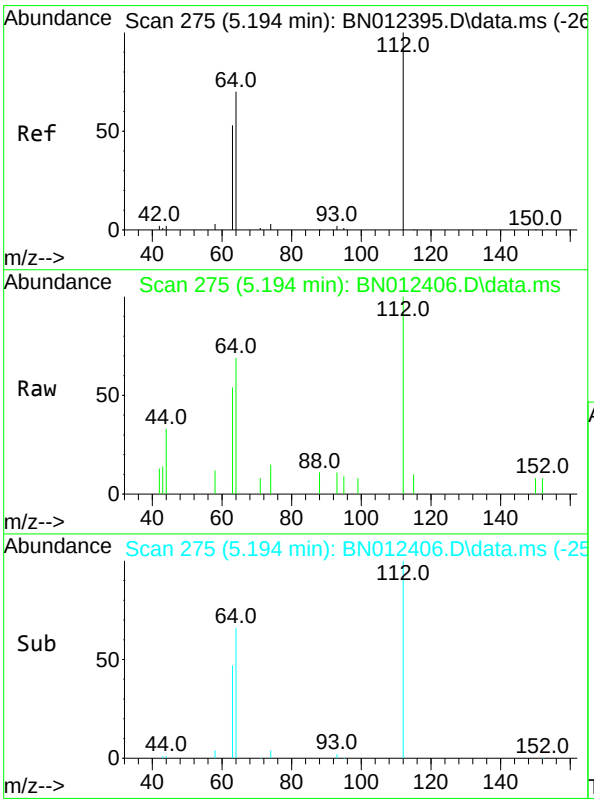


#3
n-Nitrosodimethylamine
Concen: 0.01 ng
RT: 3.471 min Scan# 61
Delta R.T. -0.016 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion: 42 Resp: 21

Ion	Ratio	Lower	Upper
42	100		
74	66.7	64.4	96.6
44	142.9	2.8	4.2#

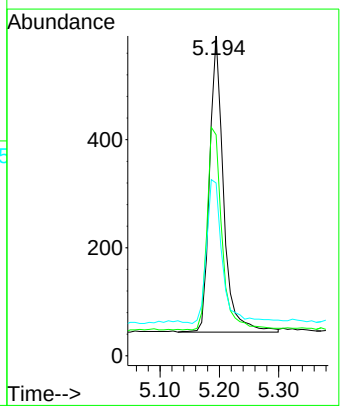


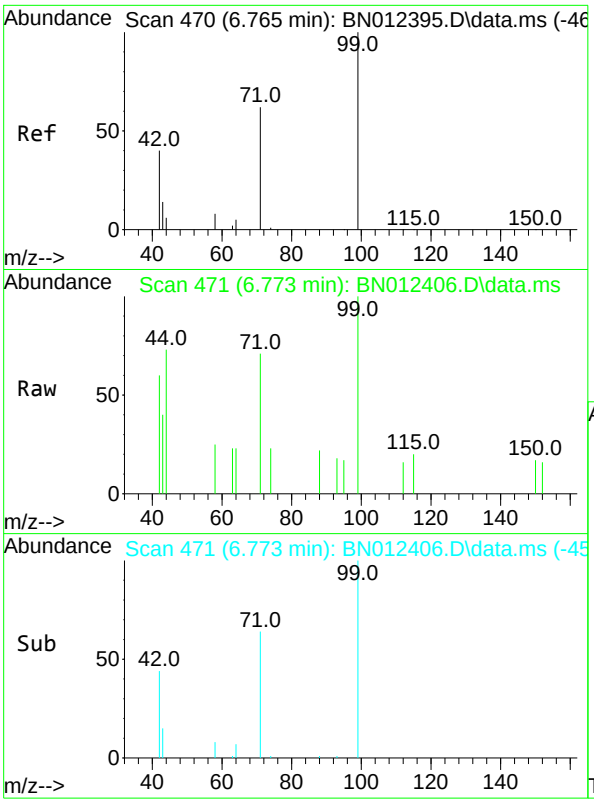


#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:112 Resp: 890

Ion	Ratio	Lower	Upper
112	100		
64	73.1	49.5	74.3
63	56.2	32.0	48.0#

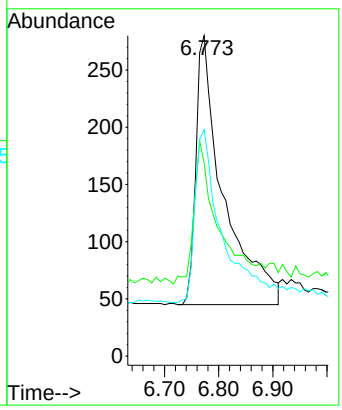




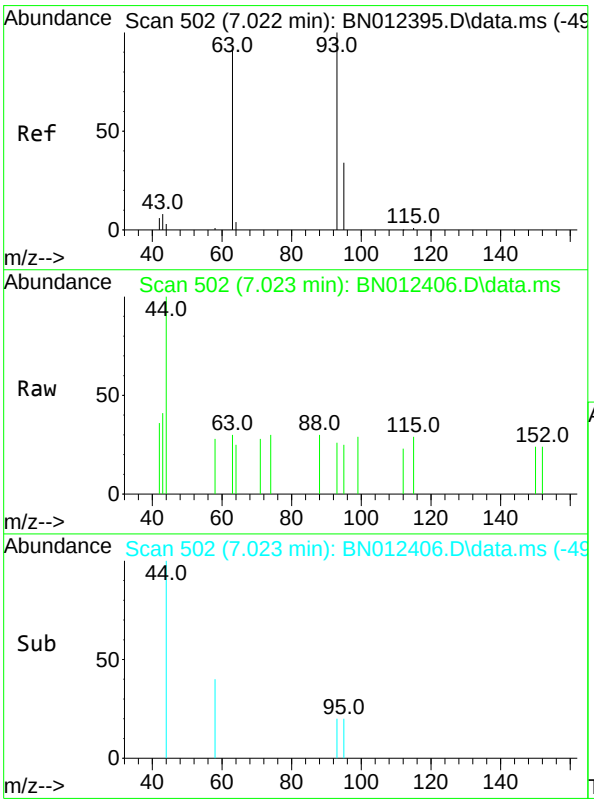
#5
Phenol-d6
Concen: 0.28 ng
RT: 6.773 min Scan# 471
Delta R.T. 0.008 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion: 99 Resp: 828

Ion	Ratio	Lower	Upper
99	100		
42	46.3	22.4	33.6#
71	67.0	37.8	56.6#



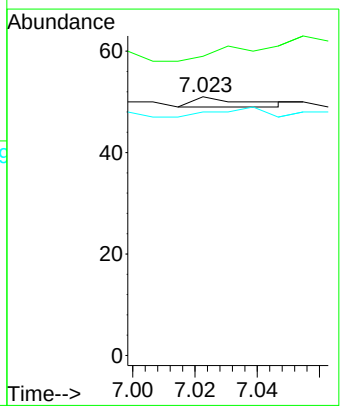
Instrument :
BNA_N
ClientSampleId :
PB132529BL



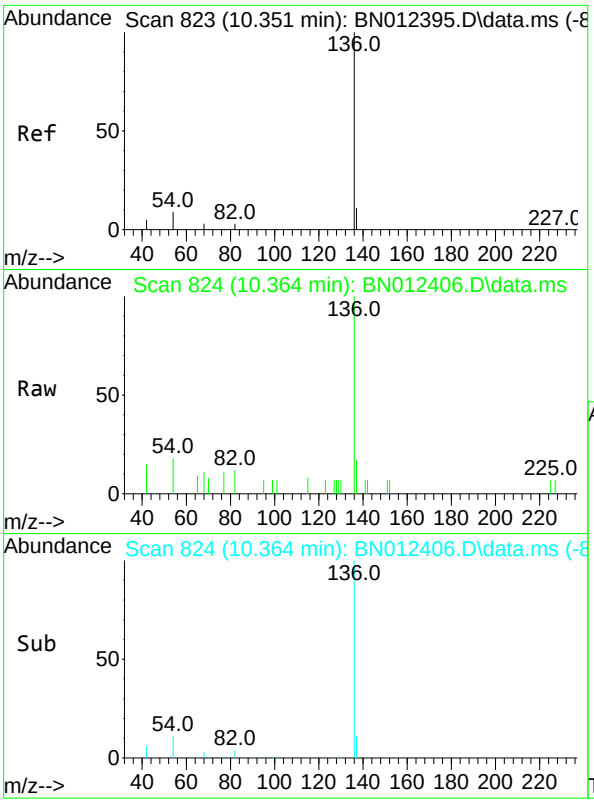
#6
bis(2-Chloroethyl)ether
Concen: 0.00 ng
RT: 7.023 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion: 93 Resp: 2

Ion	Ratio	Lower	Upper
93	100		
63	0.0	63.1	94.7#
95	0.0	26.1	39.1#



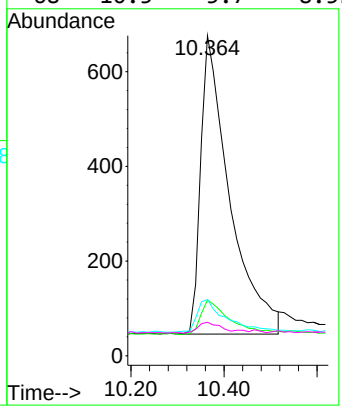
Instrument :
BNA_N
ClientSampleId :
PB132529BL

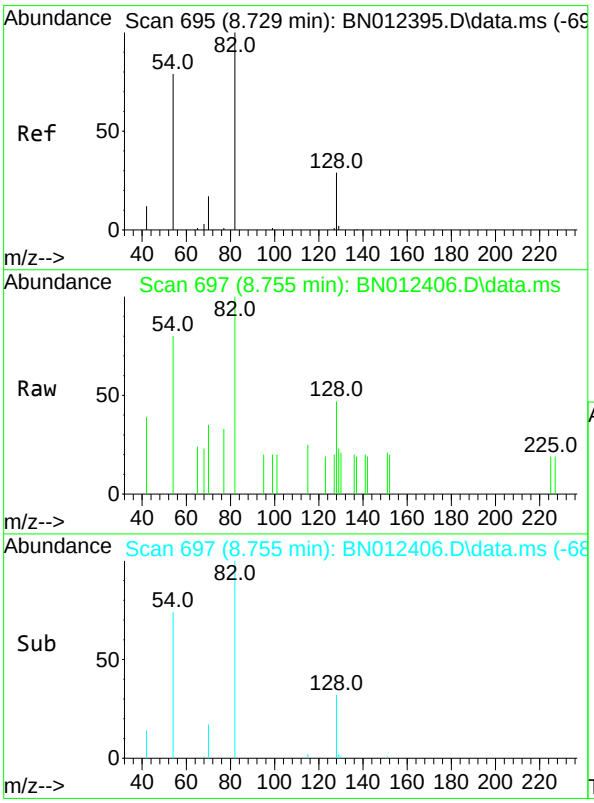


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.364 min Scan# 824
Delta R.T. 0.013 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:136 Resp: 2730

Ion	Ratio	Lower	Upper
136	100		
137	17.5	10.6	15.8#
54	17.6	8.6	12.8#
68	10.5	5.7	8.5#

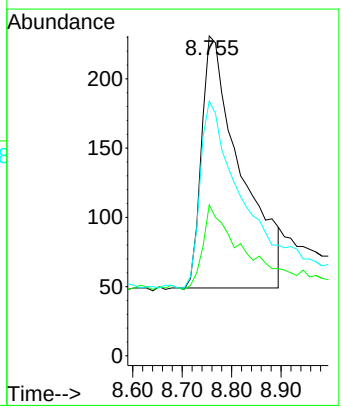




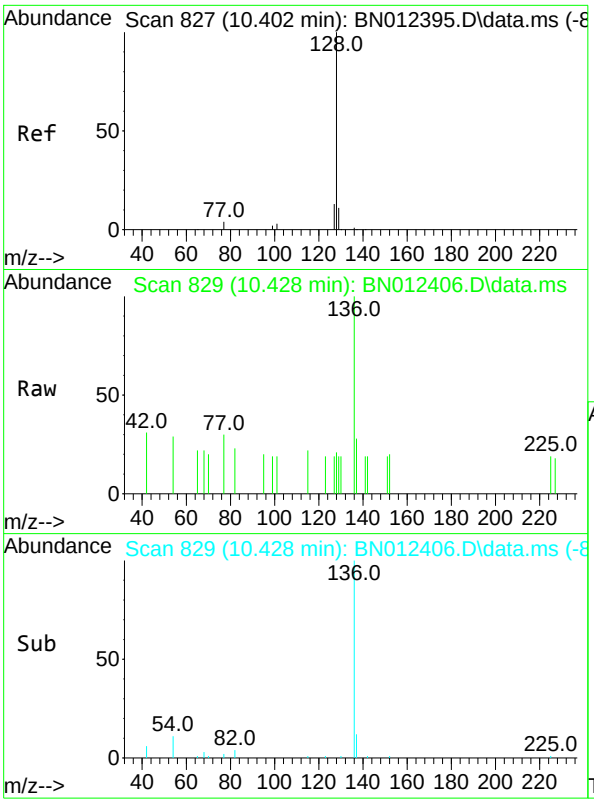
#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.755 min Scan# 697
Delta R.T. 0.025 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion: 82 Resp: 998

Ion	Ratio	Lower	Upper
82	100		
128	47.2	30.6	46.0#
54	79.7	48.3	72.5#



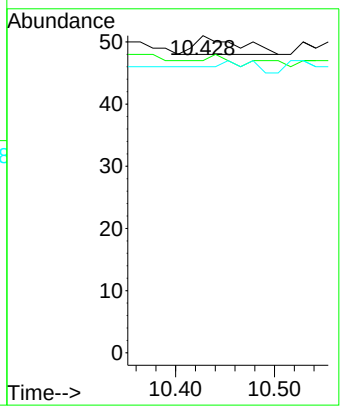
Instrument :
BNA_N
ClientSampleId :
PB132529BL

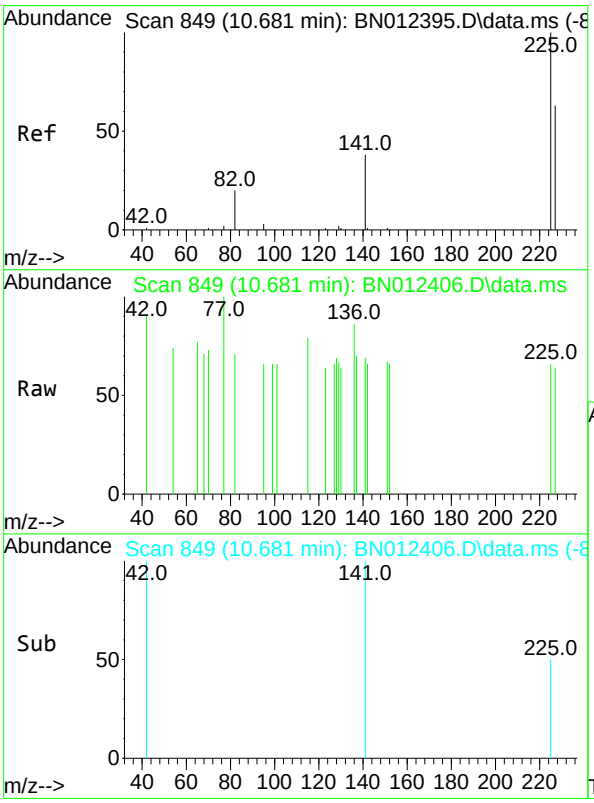


#9
Naphthalene
Concen: 0.00 ng
RT: 10.428 min Scan# 829
Delta R.T. 0.025 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:128 Resp: 9

Ion	Ratio	Lower	Upper
128	100		
129	92.2	9.8	14.8#
127	90.2	12.2	18.4#

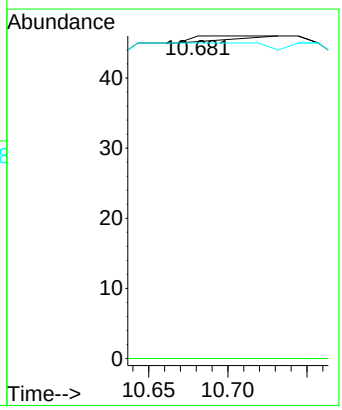




#10
Hexachlorobutadiene
Concen: 0.00 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:225 Resp: 2

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



Instrument :
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ClientSampleId :
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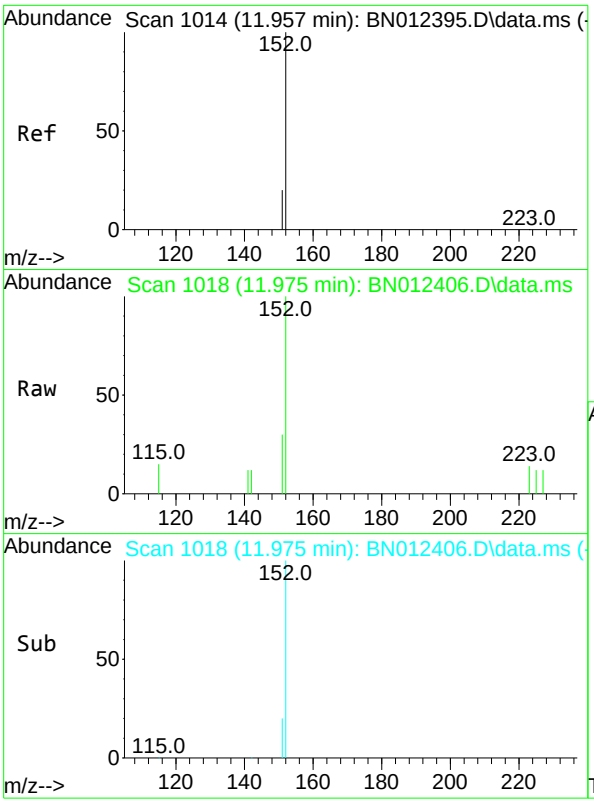
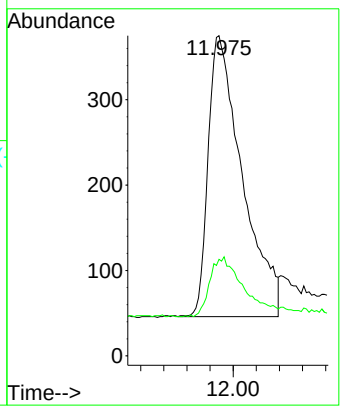
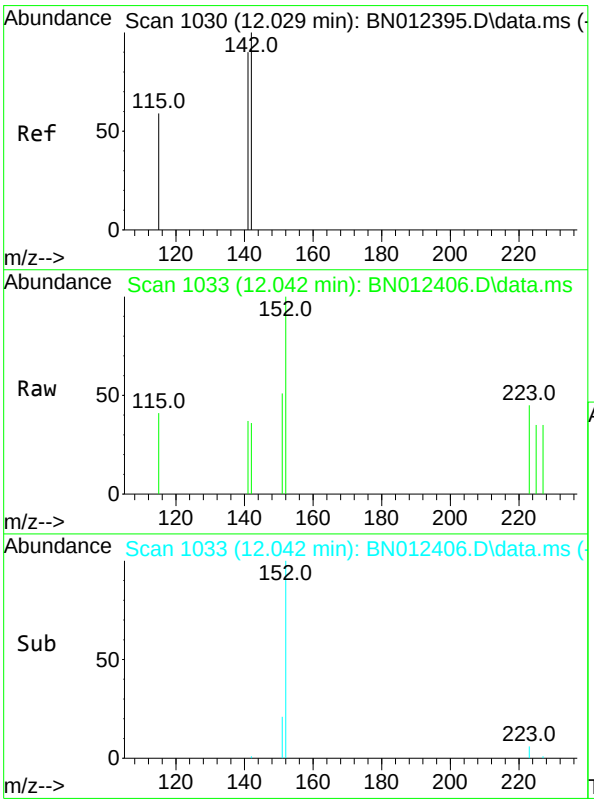


#11
2-Methylnaphthalene-d10
Concen: 0.31 ng
RT: 11.975 min Scan# 1018
Delta R.T. 0.022 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:152 Resp: 1351

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.7	25.1

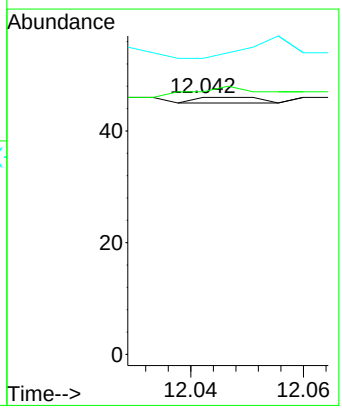




#12
2-Methylnaphthalene
Concen: 0.00 ng
RT: 12.042 min Scan# 1033
Delta R.T. 0.018 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:142 Resp: 1

Ion	Ratio	Lower	Upper
142	100		
141	102.2	69.4	104.2
115	115.2	35.7	53.5#



Instrument :
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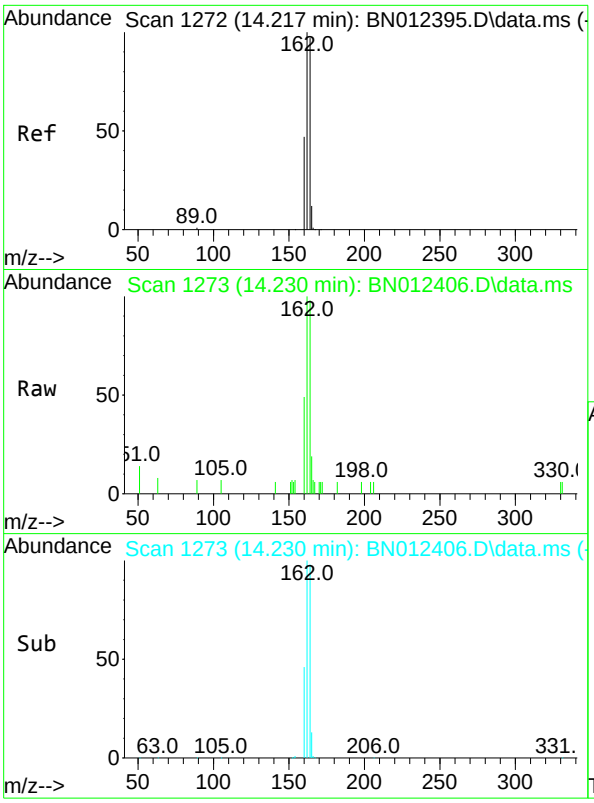
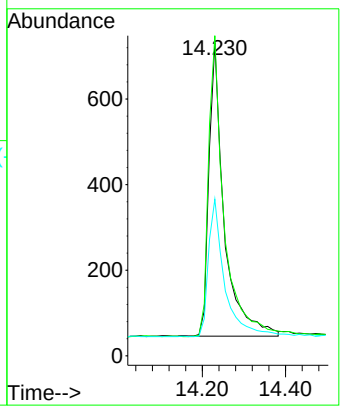
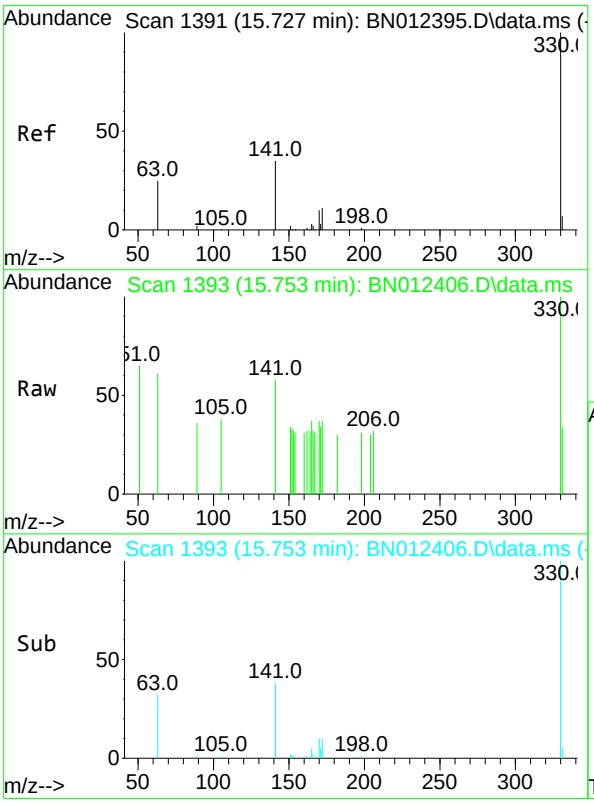


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.230 min Scan# 1273
Delta R.T. 0.013 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:164 Resp: 1738

Ion	Ratio	Lower	Upper
164	100		
162	102.3	80.6	120.8
160	50.1	39.5	59.3

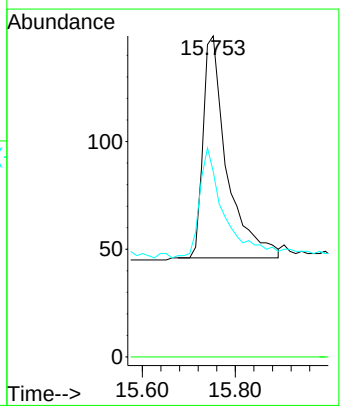




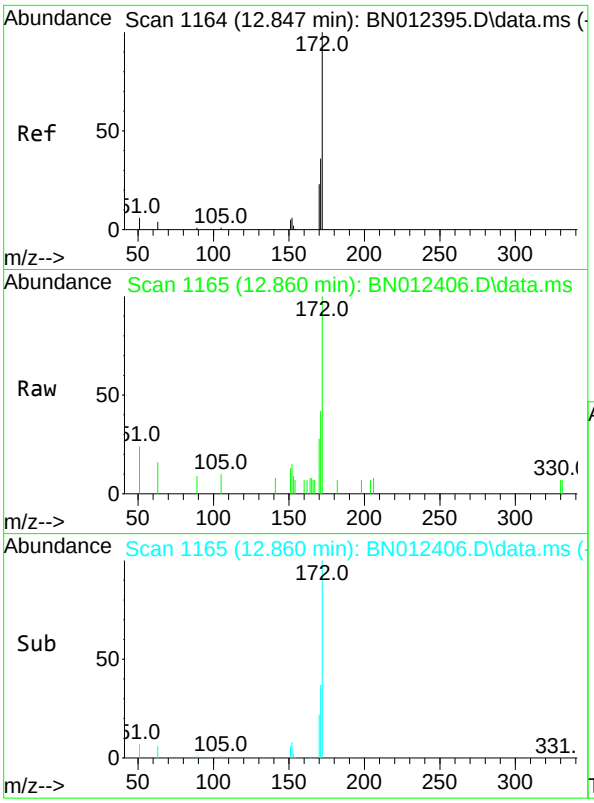
#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.753 min Scan# 1393
Delta R.T. 0.025 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:330 Resp: 366

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	52.2	34.4	51.6#



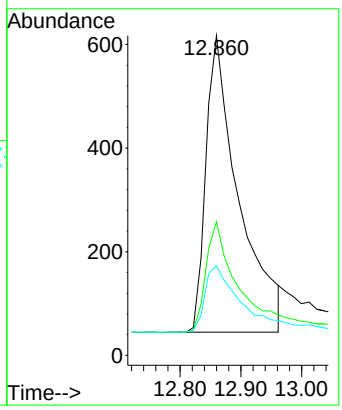
Instrument :
BNA_N
ClientSampleId :
PB132529BL

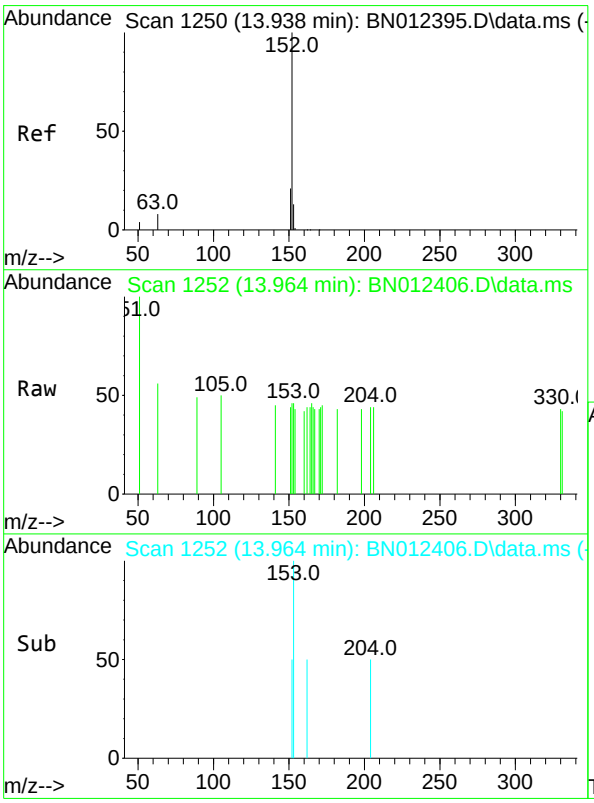


#15
2-Fluorobiphenyl
Concen: 0.33 ng
RT: 12.860 min Scan# 1165
Delta R.T. 0.013 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:172 Resp: 2144

Ion	Ratio	Lower	Upper
172	100		
171	41.8	28.2	42.4
170	28.0	20.0	30.0

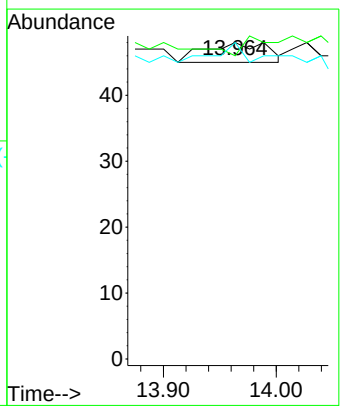




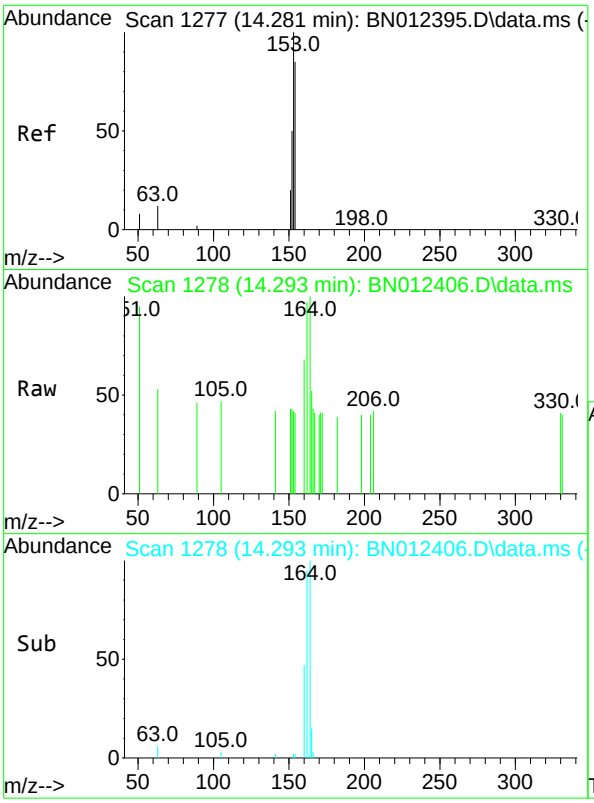
#16
Acenaphthylene
Concen: 0.00 ng
RT: 13.964 min Scan# 1252
Delta R.T. 0.025 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:152 Resp: 11

Ion	Ratio	Lower	Upper
152	100		
151	45.5	15.8	23.8#
153	54.5	10.6	16.0#



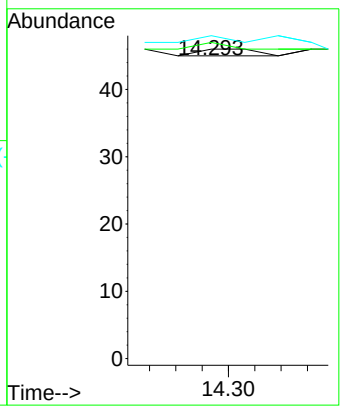
Instrument :
BNA_N
ClientSampleId :
PB132529BL

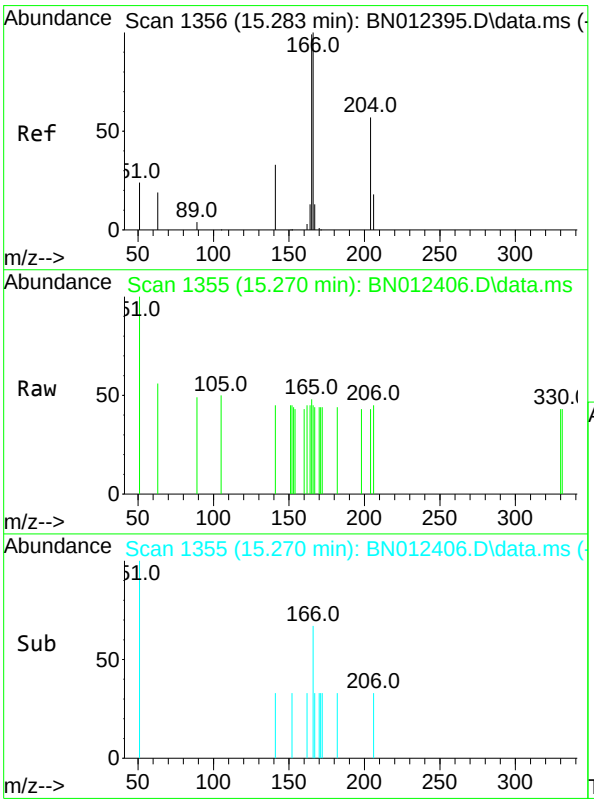


#17
Acenaphthene
Concen: 0.00 ng
RT: 14.293 min Scan# 1278
Delta R.T. 0.013 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:154 Resp: 2

Ion	Ratio	Lower	Upper
154	100		
153	150.0	83.6	125.4#
152	100.0	43.9	65.9#

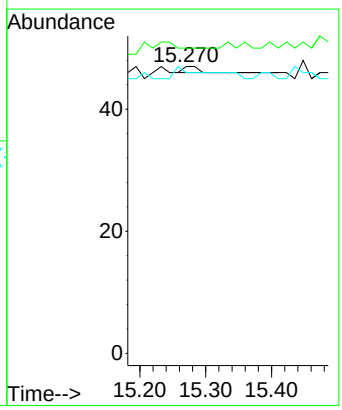




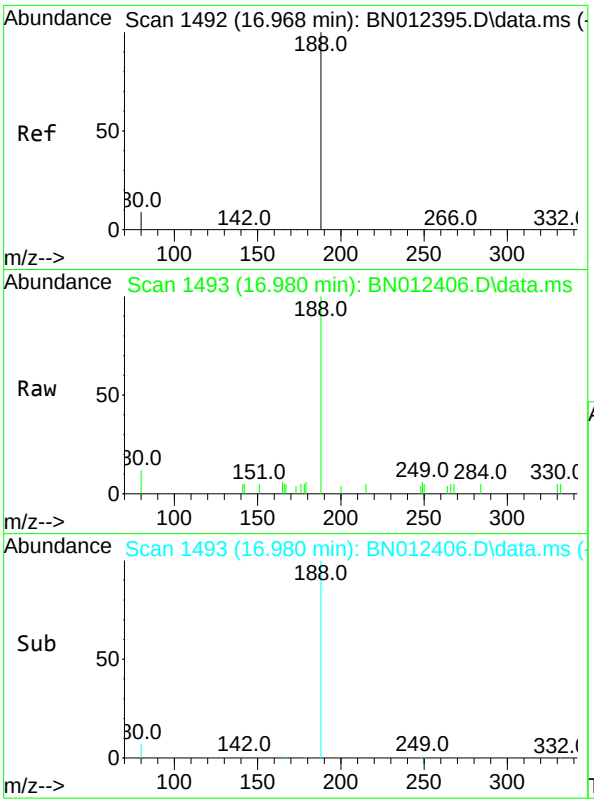
#18
Fluorene
Concen: 0.00 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:166 Resp: 2

Ion	Ratio	Lower	Upper
166	100		
165	0.0	78.6	118.0#
167	350.0	10.7	16.1#



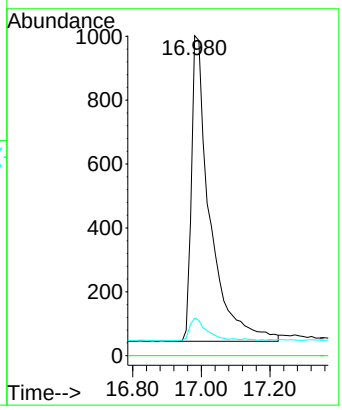
Instrument :
BNA_N
ClientSampleId :
PB132529BL

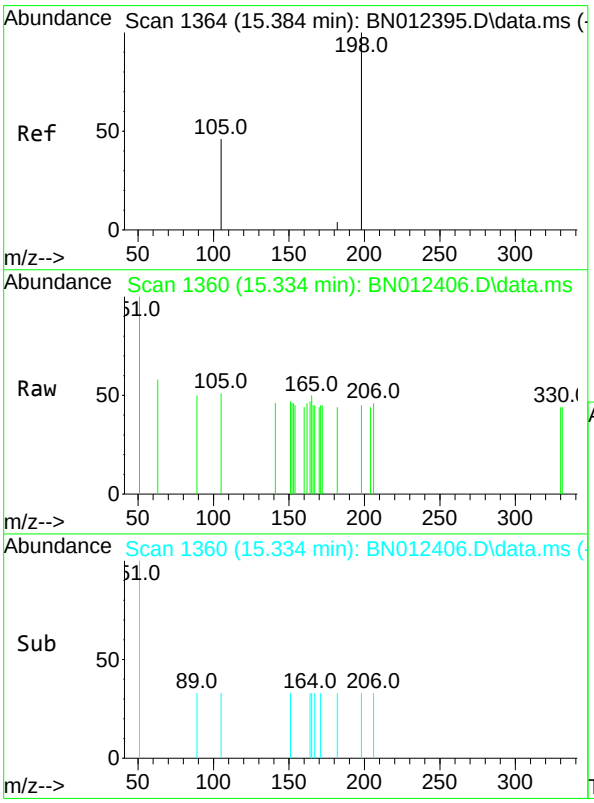


#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.980 min Scan# 1493
Delta R.T. 0.012 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:188 Resp: 3582

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.8	5.0	7.4#

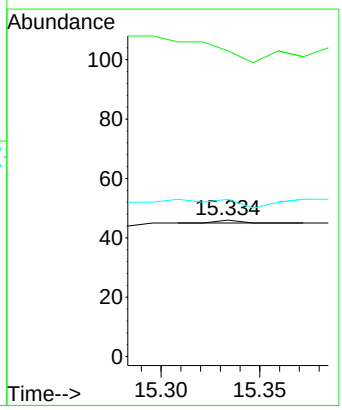




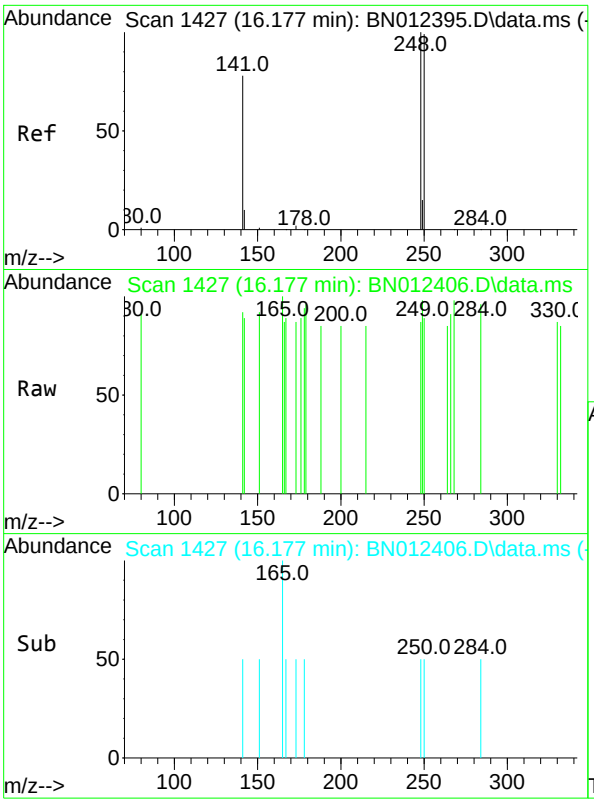
#20
4,6-Dinitro-2-methylphenol
Concen: 0.00 ng
RT: 15.334 min Scan# 1360
Delta R.T. -0.051 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:198 Resp: 1

Ion	Ratio	Lower	Upper
198	100		
51	223.9	43.5	65.3#
105	115.2	27.2	40.8#



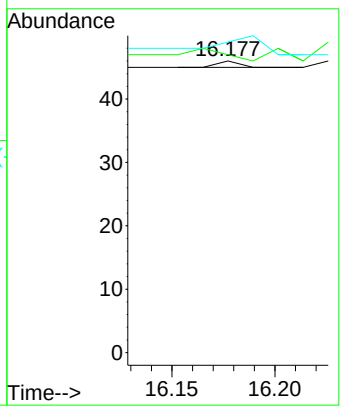
Instrument :
BNA_N
ClientSampleId :
PB132529BL

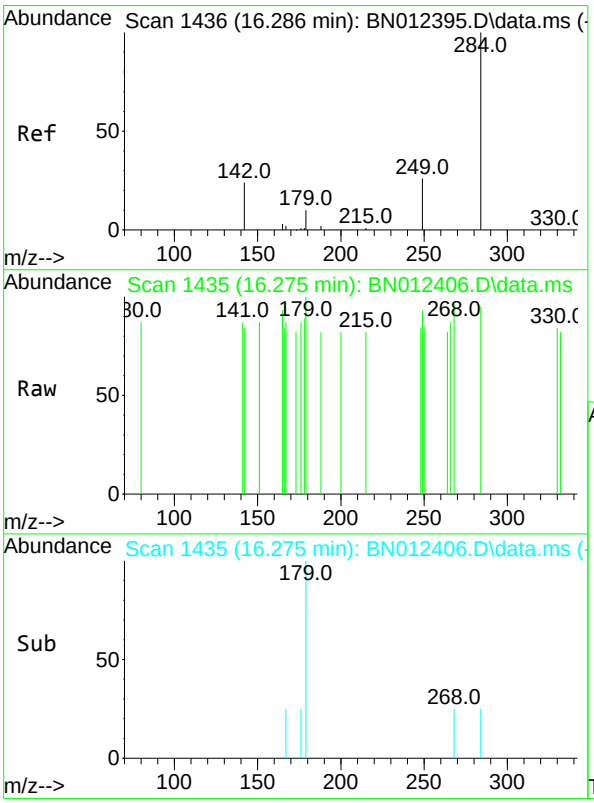


#21
4-Bromophenyl-phenylether
Concen: 0.00 ng
RT: 16.177 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:248 Resp: 1

Ion	Ratio	Lower	Upper
248	100		
250	102.2	77.3	115.9
141	106.5	57.8	86.8#

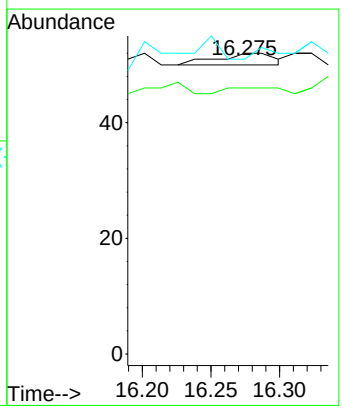




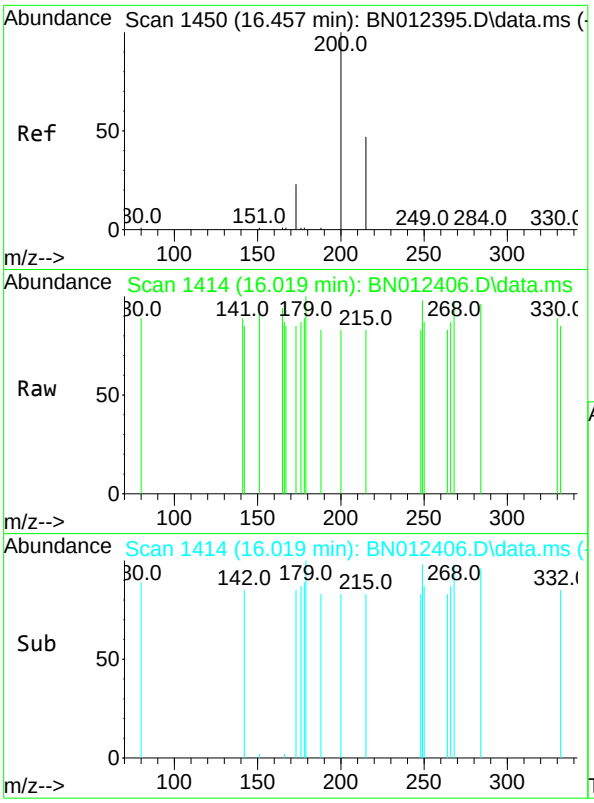
#22
Hexachlorobenzene
Concen: 0.00 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:284 Resp: 6

Ion	Ratio	Lower	Upper
284	100		
142	50.0	32.0	48.0#
249	0.0	27.0	40.6#



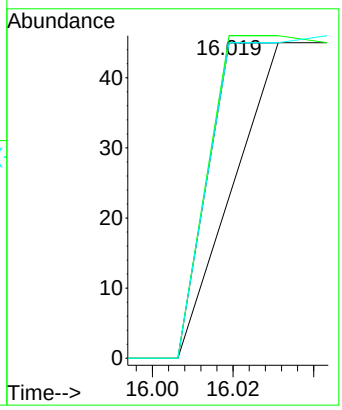
Instrument :
BNA_N
ClientSampleId :
PB132529BL

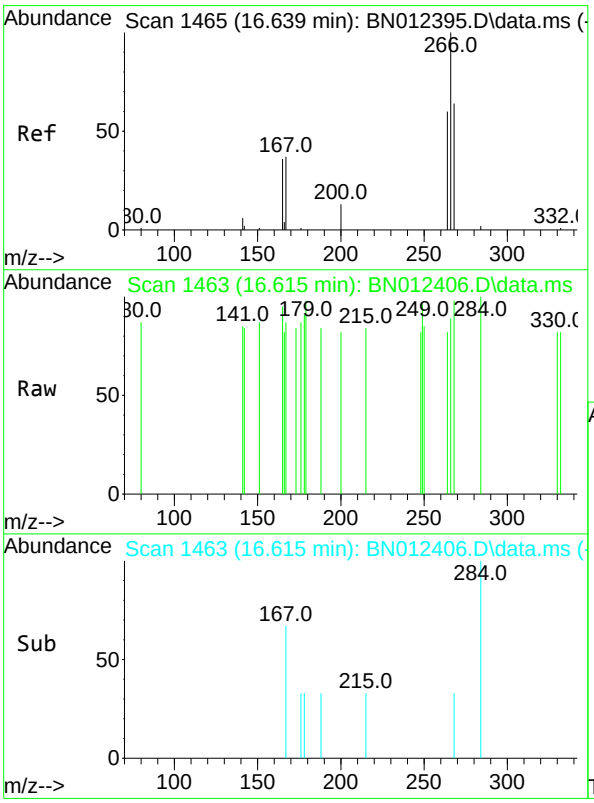


#23
Atrazine
Concen: 0.02 ng
RT: 16.019 min Scan# 1414
Delta R.T. -0.438 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:200 Resp: 34

Ion	Ratio	Lower	Upper
200	100		
173	102.2	22.8	34.2#
215	100.0	38.1	57.1#

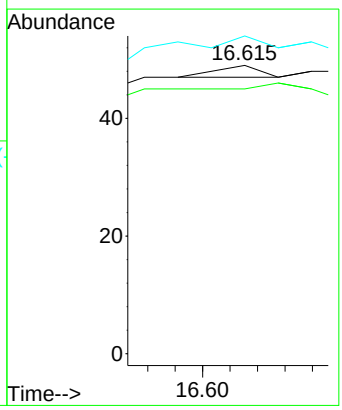




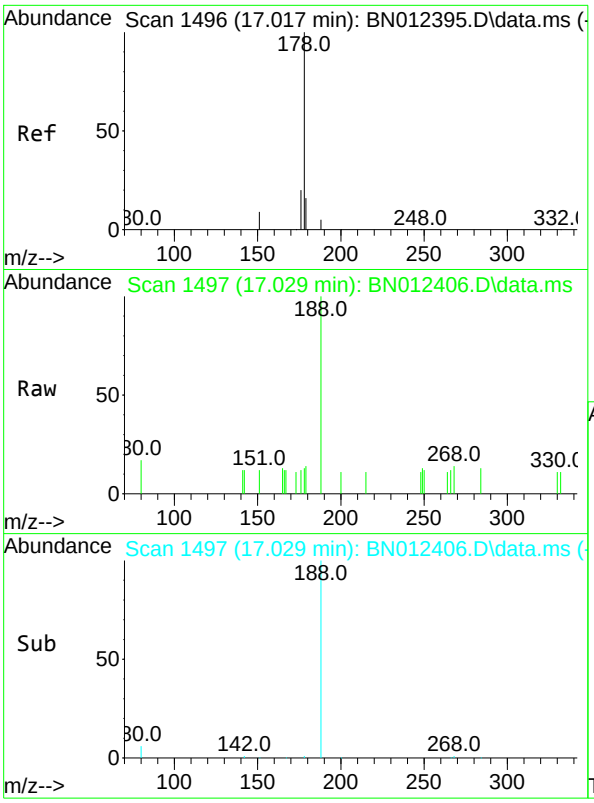
#24
Pentachlorophenol
Concen: 0.00 ng
RT: 16.615 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:266 Resp: 2

Ion	Ratio	Lower	Upper
266	100		
264	300.0	50.9	76.3#
268	100.0	51.5	77.3#



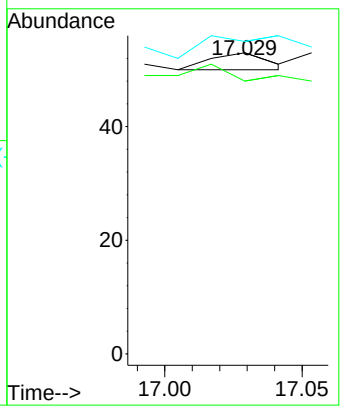
Instrument :
BNA_N
ClientSampleId :
PB132529BL

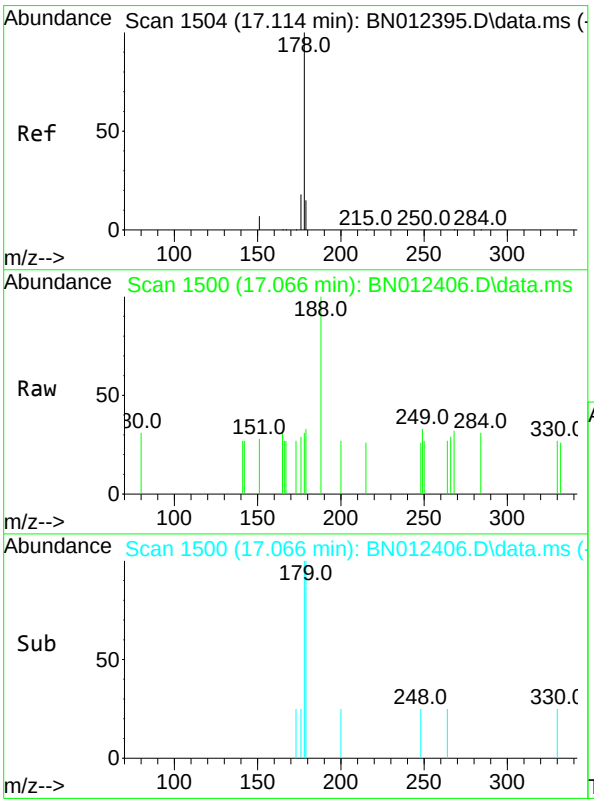


#25
Phenanthrene
Concen: 0.00 ng
RT: 17.029 min Scan# 1497
Delta R.T. 0.012 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:178 Resp: 4

Ion	Ratio	Lower	Upper
178	100		
176	75.0	14.8	22.2#
179	225.0	12.4	18.6#

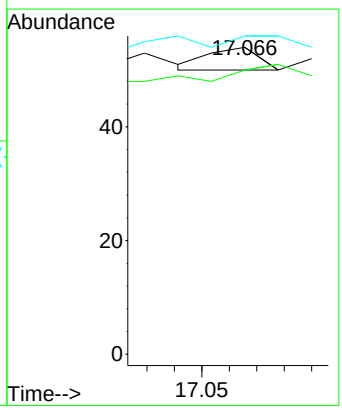




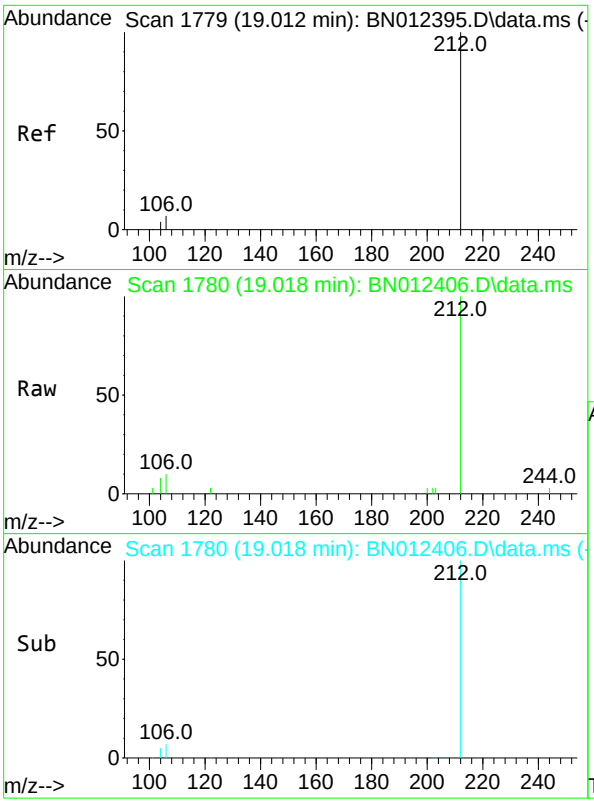
#26
Anthracene
Concen: 0.00 ng
RT: 17.066 min Scan# 1500
Delta R.T. -0.036 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:178 Resp: 5

Ion	Ratio	Lower	Upper
178	100		
176	100.0	14.8	22.2#
179	60.0	12.5	18.7#



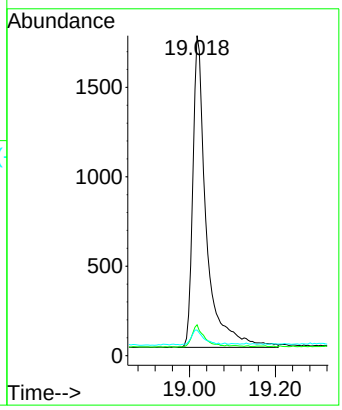
Instrument :
BNA_N
ClientSampleId :
PB132529BL

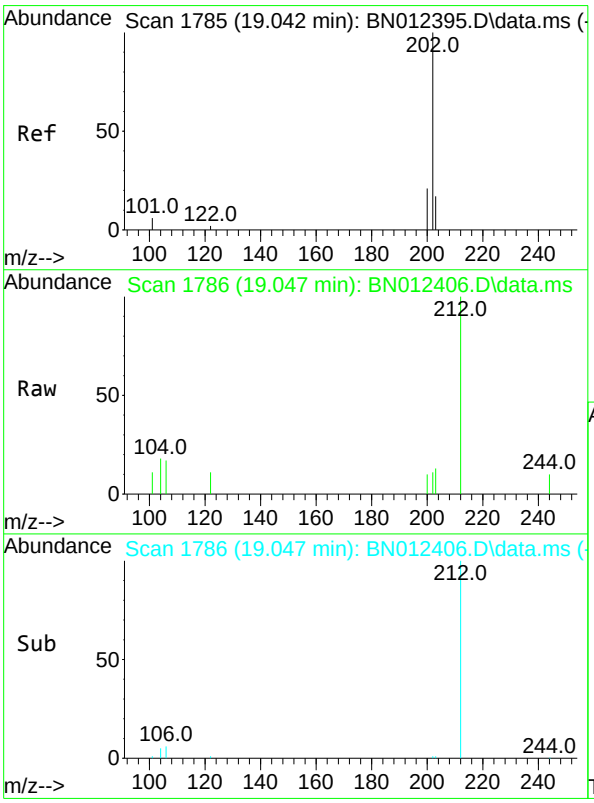


#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.018 min Scan# 1780
Delta R.T. 0.005 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:212 Resp: 3812

Ion	Ratio	Lower	Upper
212	100		
106	6.5	6.8	10.2#
104	4.4	4.1	6.1

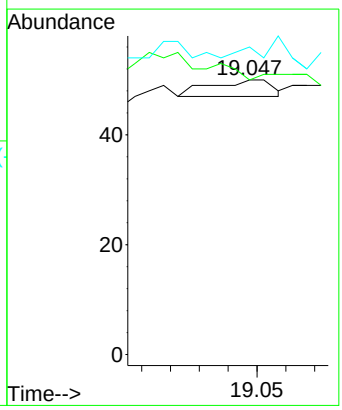




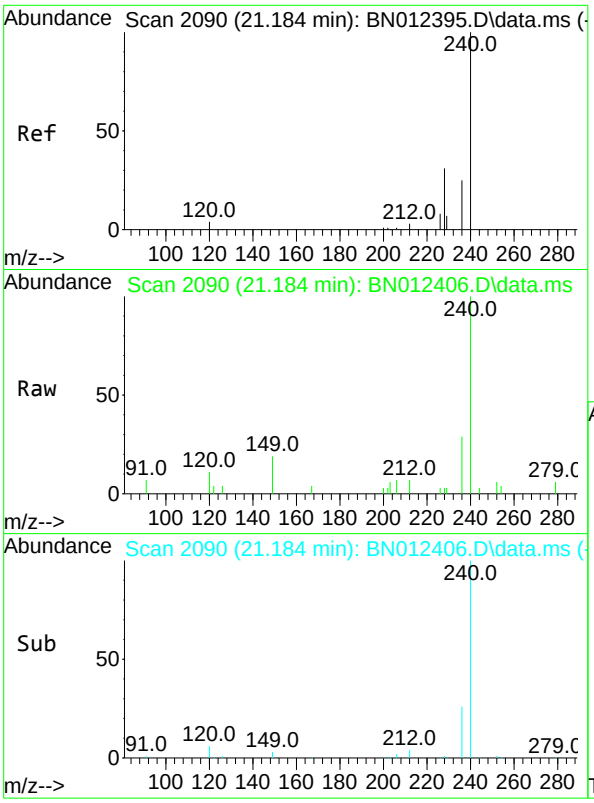
#28
Fluoranthene
Concen: 0.00 ng
RT: 19.047 min Scan# 1786
Delta R.T. 0.005 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:202 Resp: 4

Ion	Ratio	Lower	Upper
202	100		
101	0.0	5.8	8.6#
203	50.0	13.7	20.5#



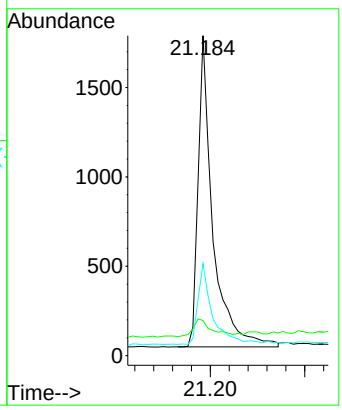
Instrument :
BNA_N
ClientSampleId :
PB132529BL

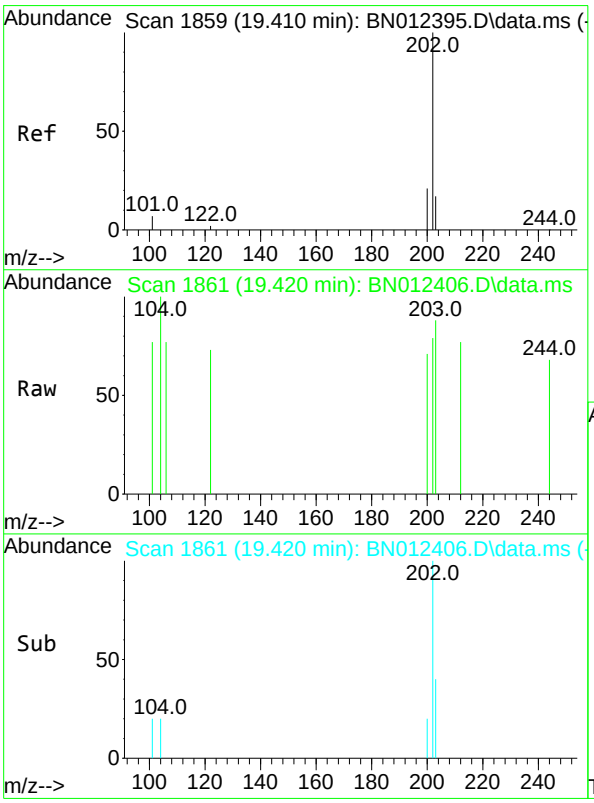


#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.011 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:240 Resp: 3755

Ion	Ratio	Lower	Upper
240	100		
120	11.0	5.3	7.9#
236	28.8	21.8	32.8

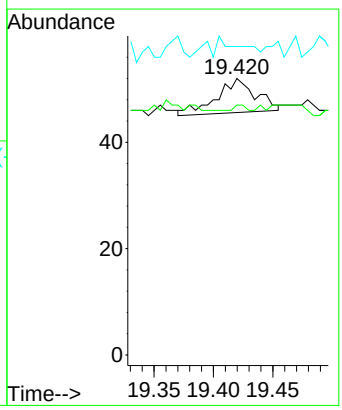




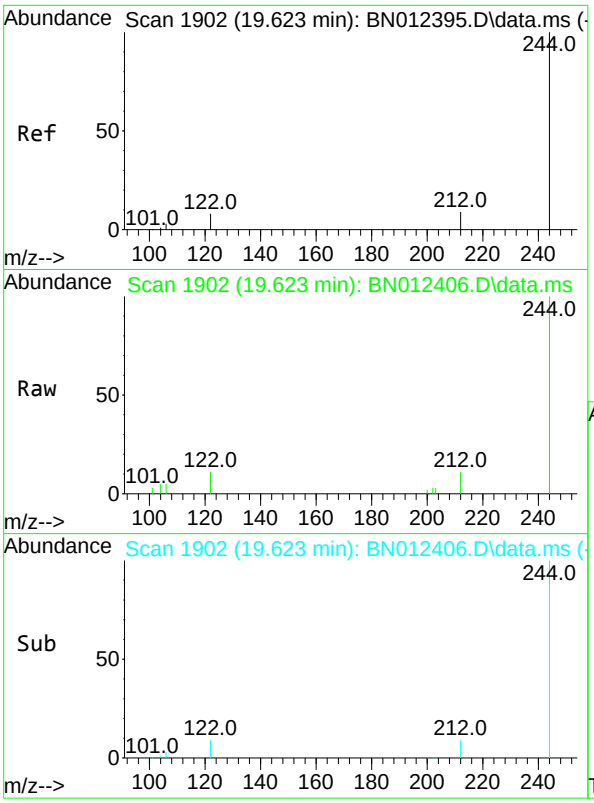
#30
Pyrene
Concen: 0.00 ng
RT: 19.420 min Scan# 1861
Delta R.T. 0.015 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:202 Resp: 15

Ion	Ratio	Lower	Upper
202	100		
200	6.7	16.6	24.8#
203	13.3	13.8	20.8#



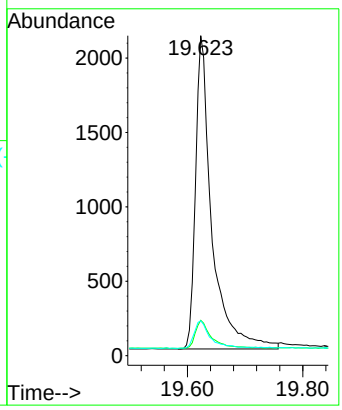
Instrument :
BNA_N
ClientSampleId :
PB132529BL

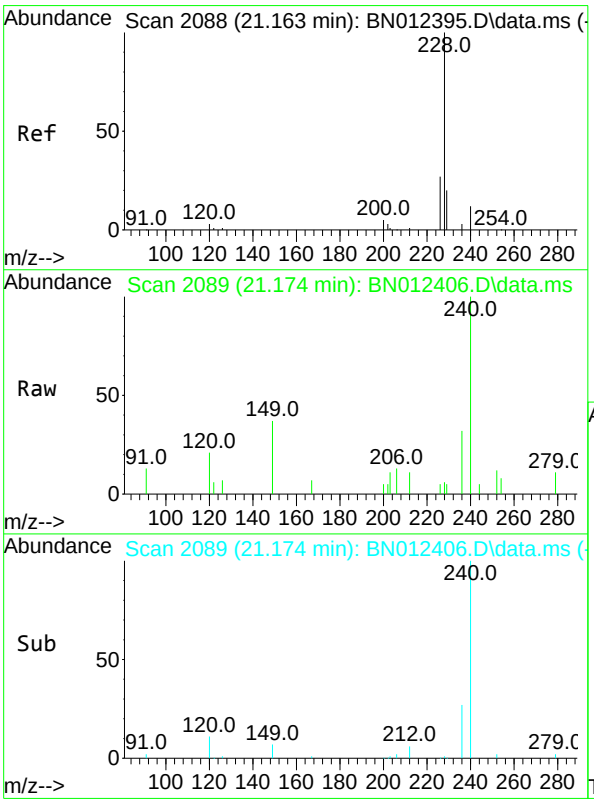


#31
Terphenyl-d14
Concen: 0.47 ng
RT: 19.623 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:244 Resp: 4144

Ion	Ratio	Lower	Upper
244	100		
212	11.0	7.3	10.9#
122	10.9	7.3	10.9

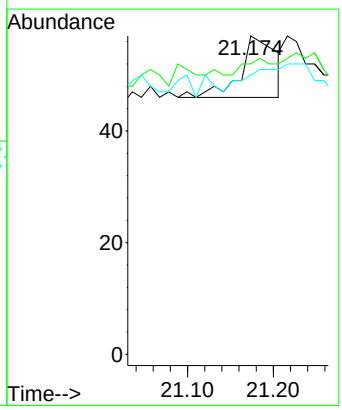




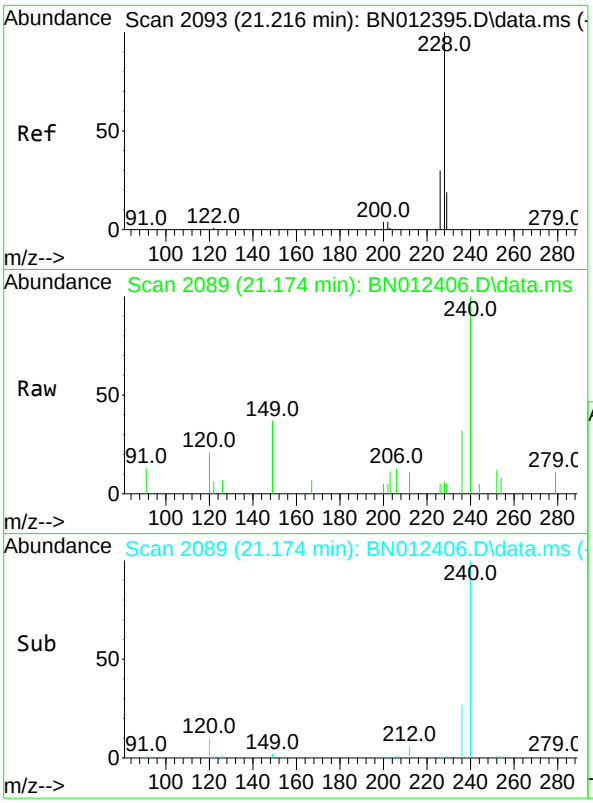
#32
Benzo(a)anthracene
Concen: 0.00 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.011 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:228 Resp: 31

Ion	Ratio	Lower	Upper
228	100		
226	91.2	22.3	33.5#
229	87.7	15.7	23.5#



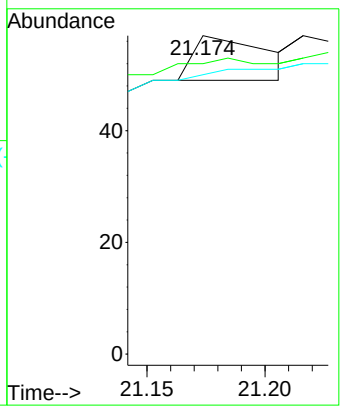
Instrument :
BNA_N
ClientSampleId :
PB132529BL

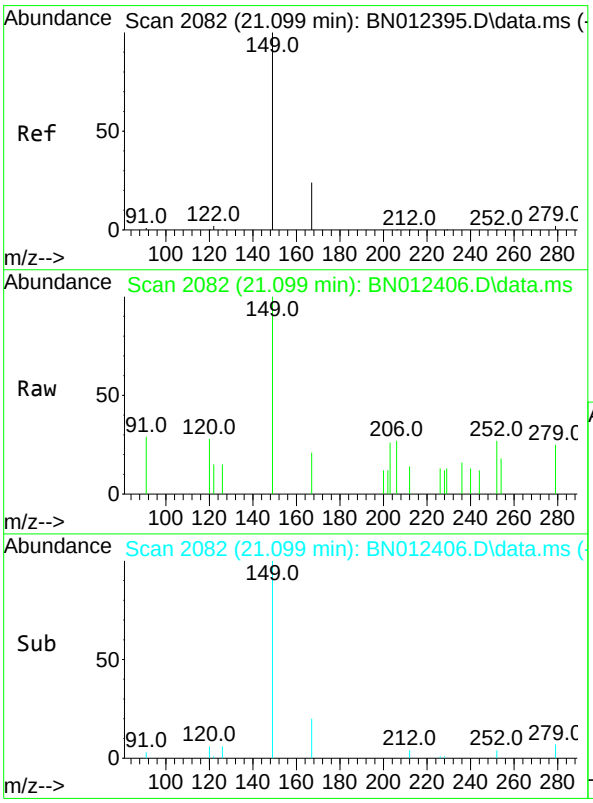


#33
Chrysene
Concen: 0.00 ng
RT: 21.174 min Scan# 2089
Delta R.T. -0.042 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:228 Resp: 17

Ion	Ratio	Lower	Upper
228	100		
226	91.2	24.2	36.2#
229	87.7	15.7	23.5#

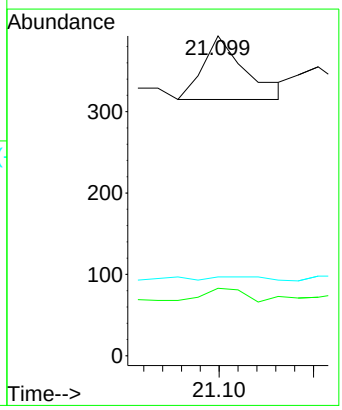




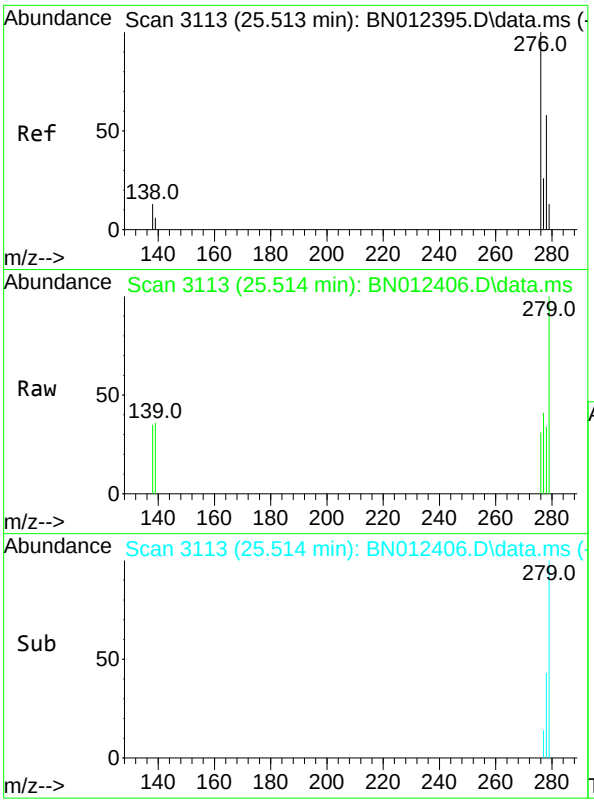
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.02 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:149 Resp: 123

Ion	Ratio	Lower	Upper
149	100		
167	19.5	23.2	34.8#
279	8.1	3.9	5.9#



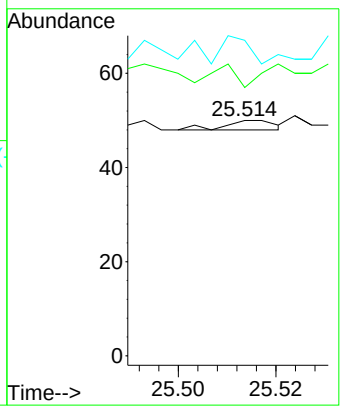
Instrument :
BNA_N
ClientSampleId :
PB132529BL

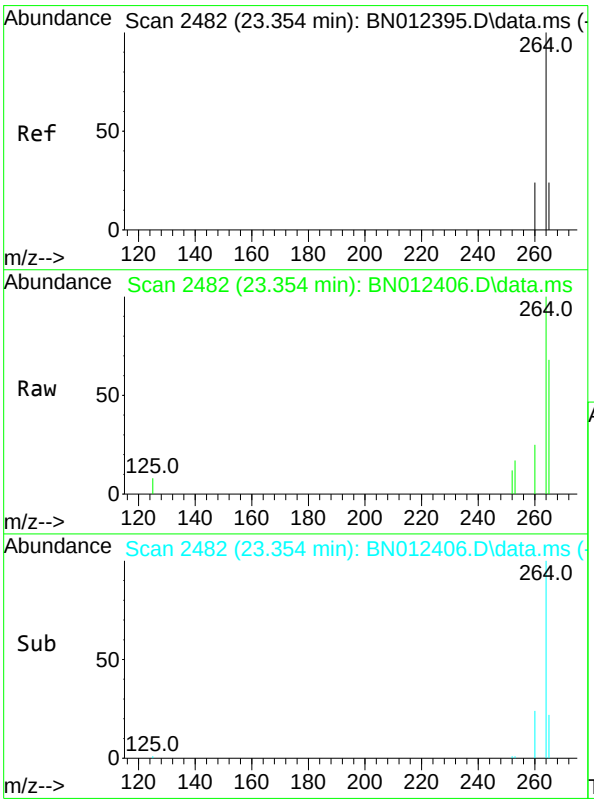


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.00 ng
RT: 25.514 min Scan# 3113
Delta R.T. 0.003 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:276 Resp: 1

Ion	Ratio	Lower	Upper
276	100		
138	200.0	13.3	19.9#
277	200.0	20.2	30.4#

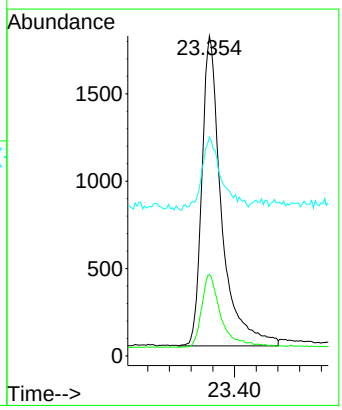




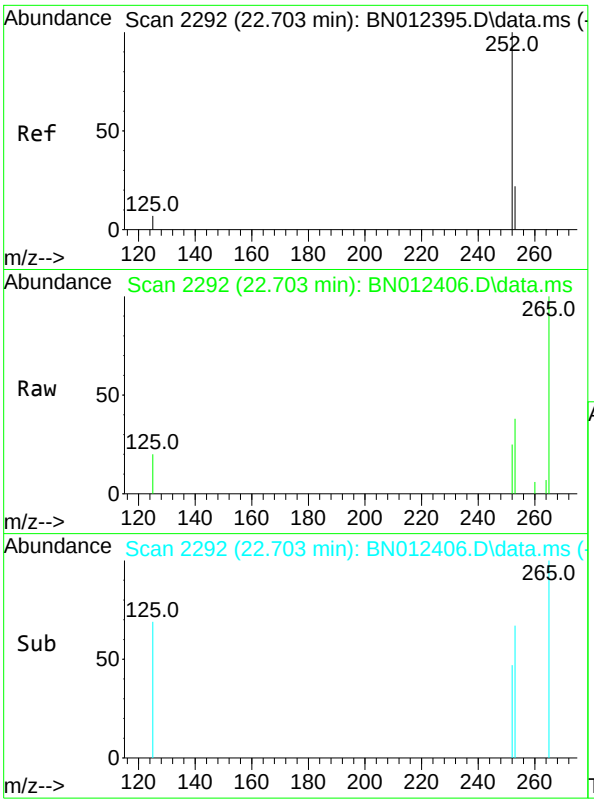
#36
Perylene-d12
Concen: 0.40 ng
RT: 23.354 min Scan# 2482
Delta R.T. 0.003 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:264 Resp: 4453

Ion	Ratio	Lower	Upper
264	100		
260	25.5	19.8	29.6
265	68.4	51.4	77.0



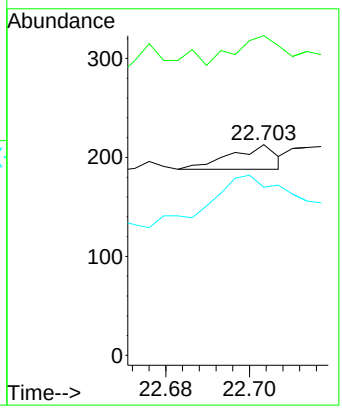
Instrument :
BNA_N
ClientSampleId :
PB132529BL

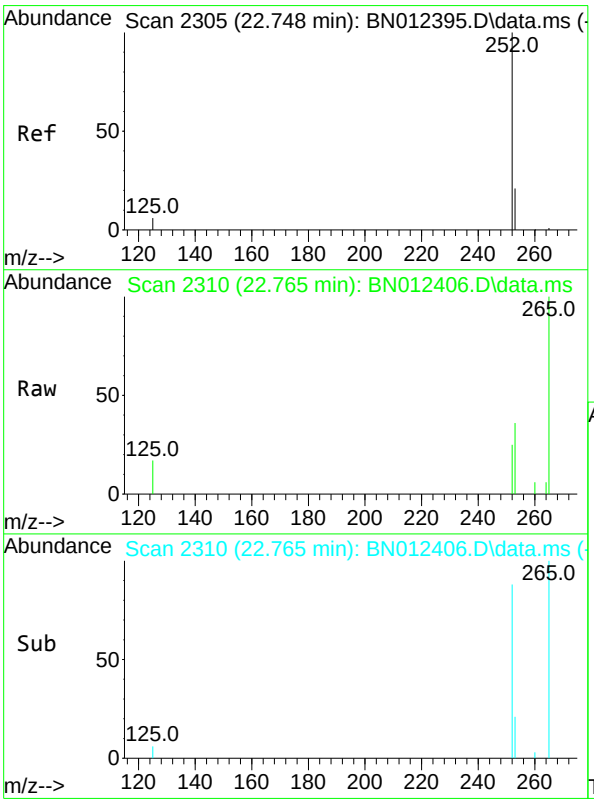


#37
Benzo(b)fluoranthene
Concen: 0.00 ng
RT: 22.703 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:252 Resp: 19

Ion	Ratio	Lower	Upper
252	100		
253	151.6	20.1	30.1#
125	79.8	7.2	10.8#

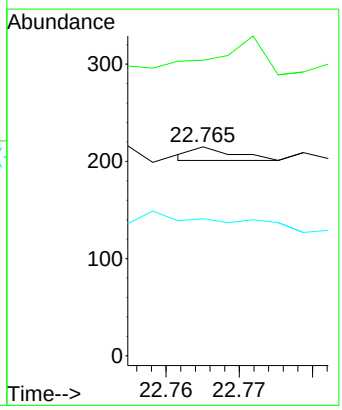




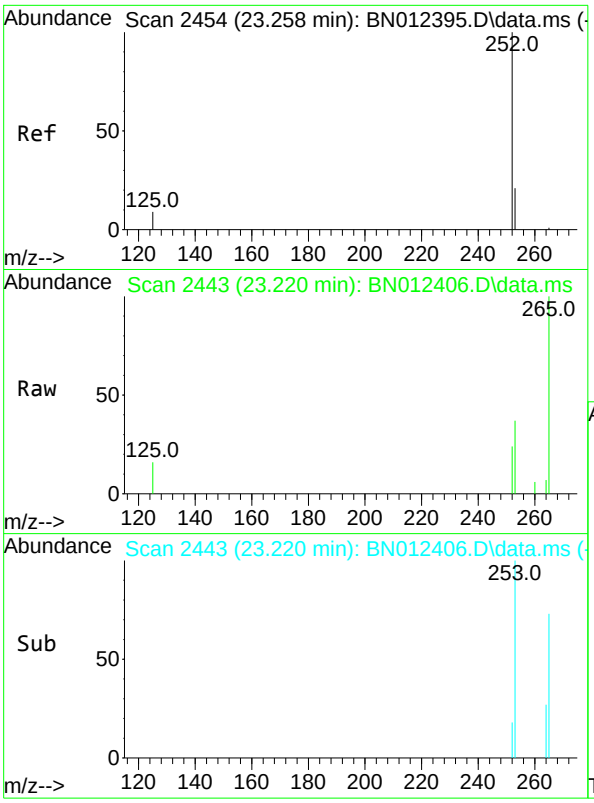
#38
Benzo(k)fluoranthene
Concen: 0.00 ng
RT: 22.765 min Scan# 2310
Delta R.T. 0.017 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:252 Resp: 5

Ion	Ratio	Lower	Upper
252	100		
253	141.4	19.8	29.8#
125	65.6	7.1	10.7#



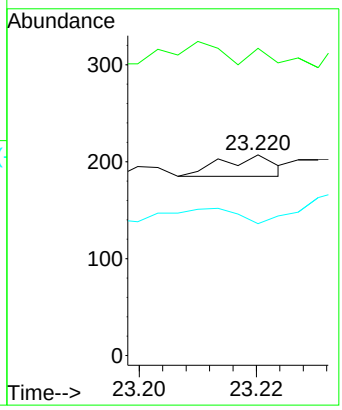
Instrument :
BNA_N
ClientSampleId :
PB132529BL

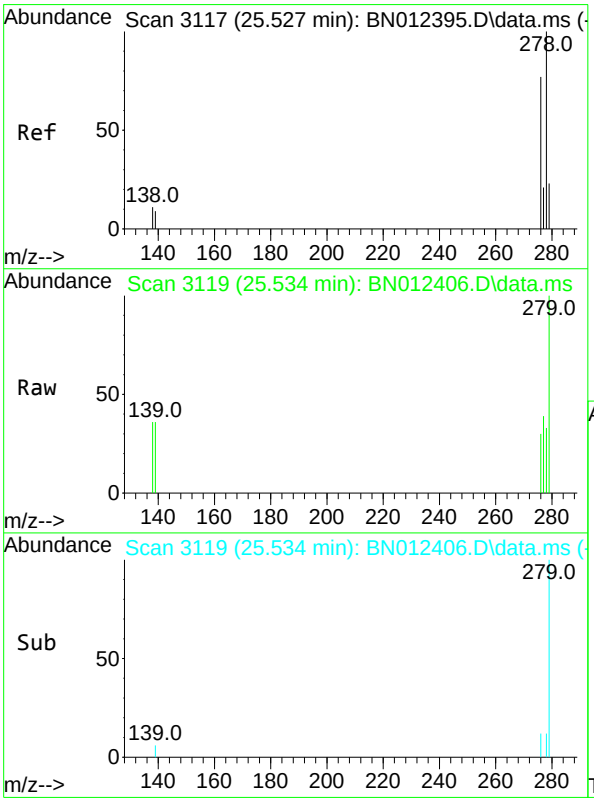


#39
Benzo(a)pyrene
Concen: 0.00 ng
RT: 23.220 min Scan# 2443
Delta R.T. -0.034 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:252 Resp: 14

Ion	Ratio	Lower	Upper
252	100		
253	153.1	21.3	31.9#
125	65.7	8.3	12.5#

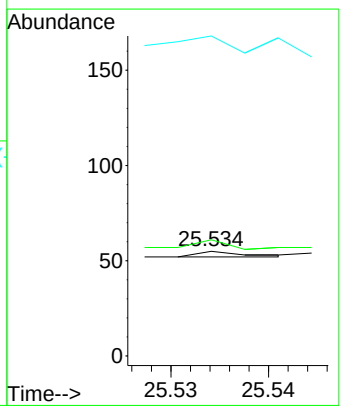


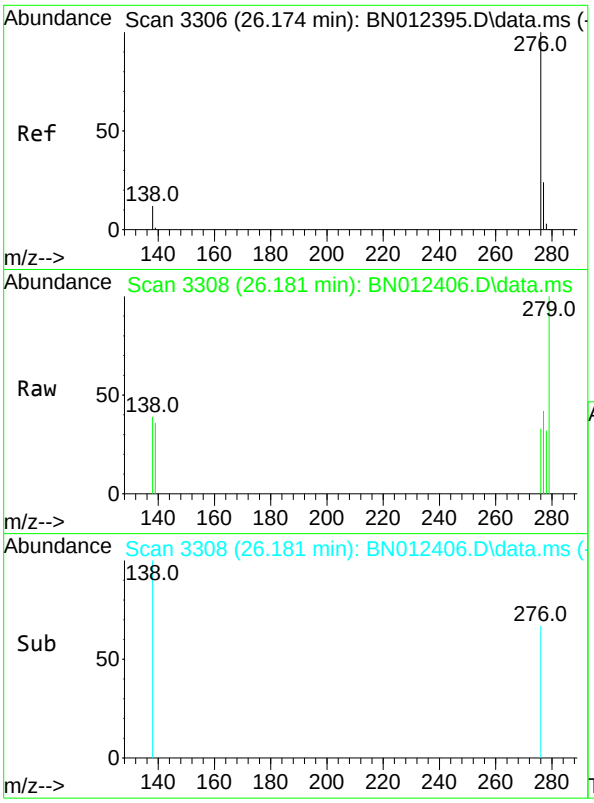


#40
Dibenzo(a,h)anthracene
Concen: 0.00 ng
RT: 25.534 min Scan# 3119
Delta R.T. 0.007 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:278 Resp: 1

Ion	Ratio	Lower	Upper
278	100		
139	110.9	9.3	13.9#
279	305.5	21.6	32.4#

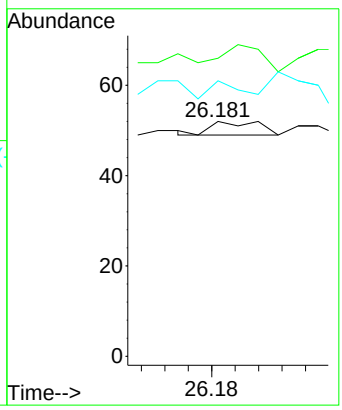




#41
Benzo(g,h,i)perylene
Concen: 0.00 ng
RT: 26.181 min Scan# 3308
Delta R.T. 0.010 min
Lab File: BN012406.D
Acq: 27 Oct 2020 11:33

Tgt Ion:276 Resp: 2

Ion	Ratio	Lower	Upper
276	100		
277	126.9	19.8	29.8#
138	117.3	11.7	17.5#



Instrument :
BNA_N
ClientSampleId :
PB132529BL