Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111221\
Data File : BN017397.D
Acq On : 12 Nov 2021 09:42
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Quant Time: Nov 12 13:23:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 12 13:21:47 2021
Response via : Initial Calibration

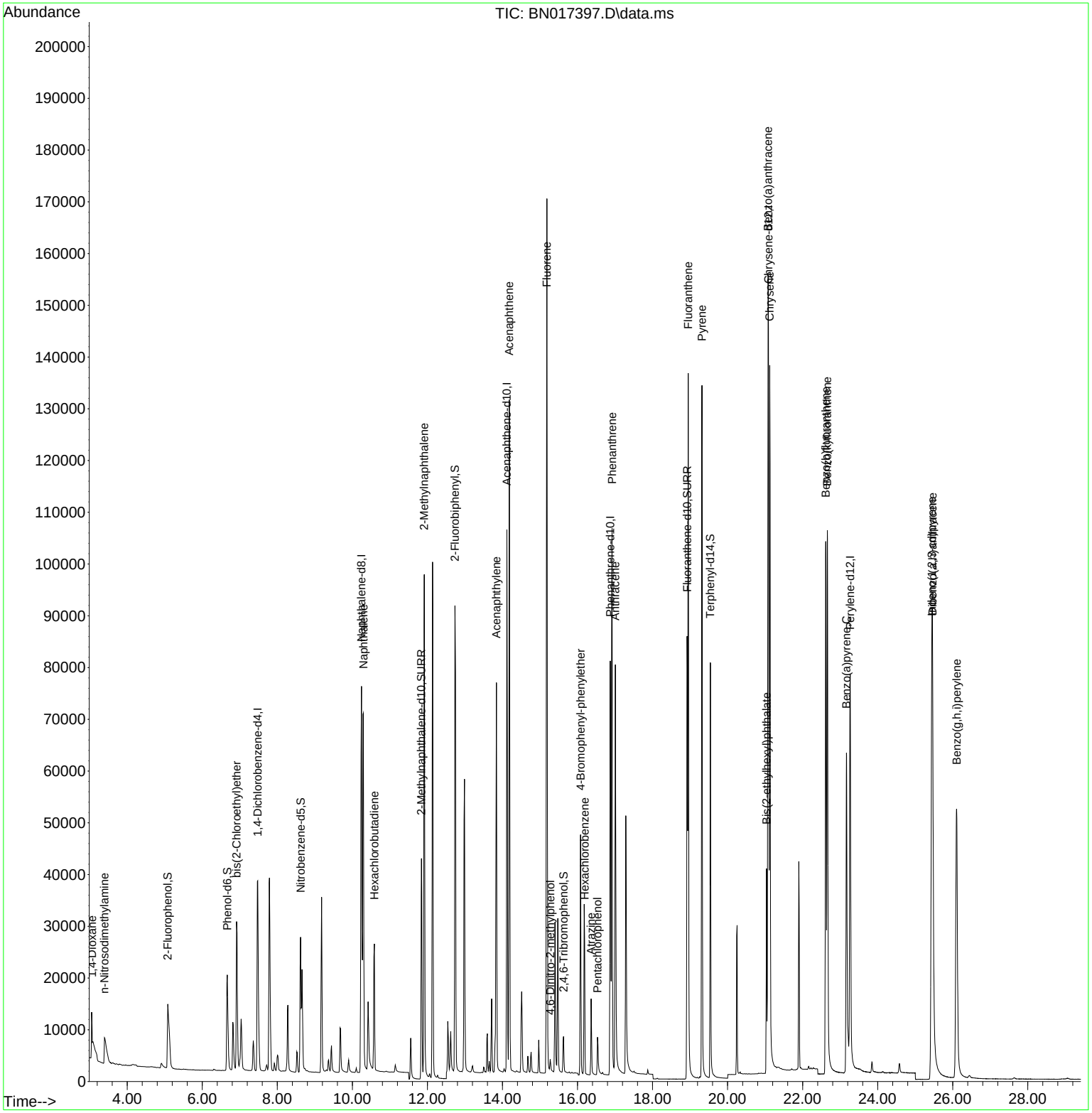
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.478	152	24210	0.400	ng		0.00
7) Naphthalene-d8	10.243	136	106691	0.400	ng		0.00
13) Acenaphthene-d10	14.118	164	59182	0.400	ng		0.00
19) Phenanthrene-d10	16.873	188	108474	0.400	ng	#	0.00
29) Chrysene-d12	21.091	240	105412	0.400	ng	#	0.00
35) Perylene-d12	23.267	264	104700	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.081	112	21757	0.391	ng		0.00
5) Phenol-d6	6.666	99	22308	0.362	ng		0.00
8) Nitrobenzene-d5	8.621	82	22990	0.326	ng		0.00
11) 2-Methylnaphthalene-d10	11.840	152	60596	0.402	ng		0.00
14) 2,4,6-Tribromophenol	15.628	330	5866	0.266	ng		0.00
15) 2-Fluorobiphenyl	12.735	172	87703	0.386	ng		0.00
27) Fluoranthene-d10	18.920	212	98834	0.353	ng		0.00
31) Terphenyl-d14	19.541	244	86321	0.386	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.061	88	5487	0.509	ng	#	86
3) n-Nitrosodimethylamine	3.393	42	7918	0.331	ng		97
6) bis(2-Chloroethyl)ether	6.915	93	25534	0.392	ng		100
9) Naphthalene	10.294	128	106663	0.372	ng		99
10) Hexachlorobutadiene	10.586	225	21746	0.400	ng	#	100
12) 2-Methylnaphthalene	11.915	142	72300	0.404	ng		99
16) Acenaphthylene	13.839	152	83094	0.334	ng		100
17) Acenaphthene	14.181	154	61431	0.370	ng		100
18) Fluorene	15.184	166	73536	0.367	ng		100
20) 4,6-Dinitro-2-methylph...	15.273	198	1966	0.163	ng	#	93
21) 4-Bromophenyl-phenylether	16.082	248	22841	0.360	ng	#	79
22) Hexachlorobenzene	16.191	284	25897	0.365	ng		99
23) Atrazine	16.362	200	12520	0.294	ng	#	92
24) Pentachlorophenol	16.532	266	4664	0.198	ng		100
25) Phenanthrene	16.922	178	117581	0.377	ng		100
26) Anthracene	17.007	178	88620	0.339	ng		100
28) Fluoranthene	18.950	202	125440	0.363	ng		100
30) Pyrene	19.318	202	123719	0.376	ng		100
32) Benzo(a)anthracene	21.080	228	104967	0.332	ng		99
33) Chrysene	21.123	228	129501	0.372	ng		98
34) Bis(2-ethylhexyl)phtha...	21.038	149	32967	0.219	ng		100
36) Indeno(1,2,3-cd)pyrene	25.440	276	130394	0.327	ng		99
37) Benzo(b)fluoranthene	22.617	252	123076	0.384	ng		99
38) Benzo(k)fluoranthene	22.658	252	125154	0.366	ng		100
39) Benzo(a)pyrene	23.168	252	103930	0.352	ng		99
40) Dibenzo(a,h)anthracene	25.464	278	103930	0.323	ng		99
41) Benzo(g,h,i)perylene	26.104	276	116404	0.333	ng		99

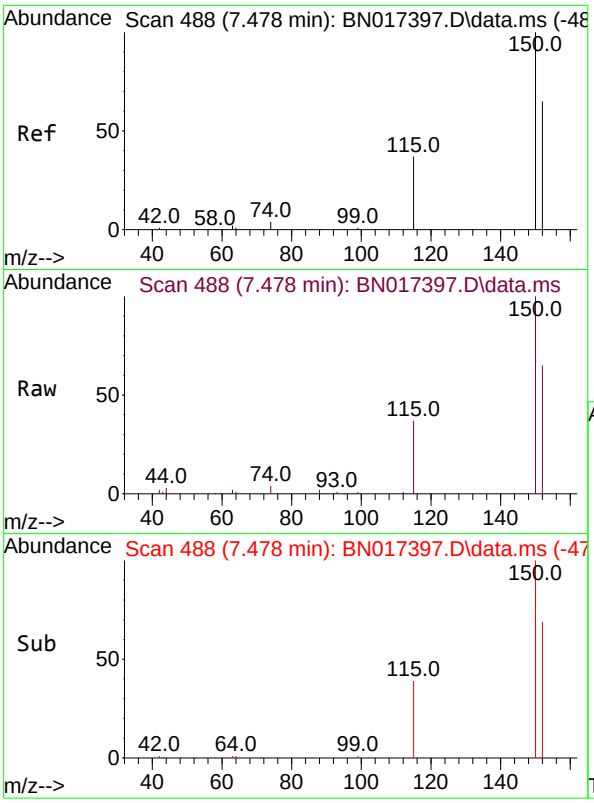
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111221\
Data File : BN017397.D
Acq On : 12 Nov 2021 09:42
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Quant Time: Nov 12 13:23:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 12 13:21:47 2021
Response via : Initial Calibration



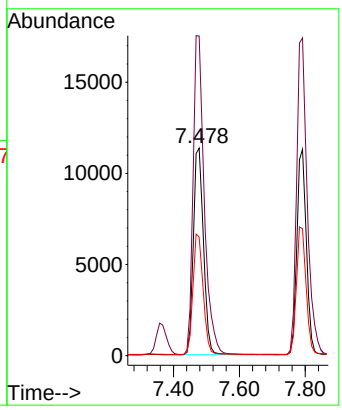


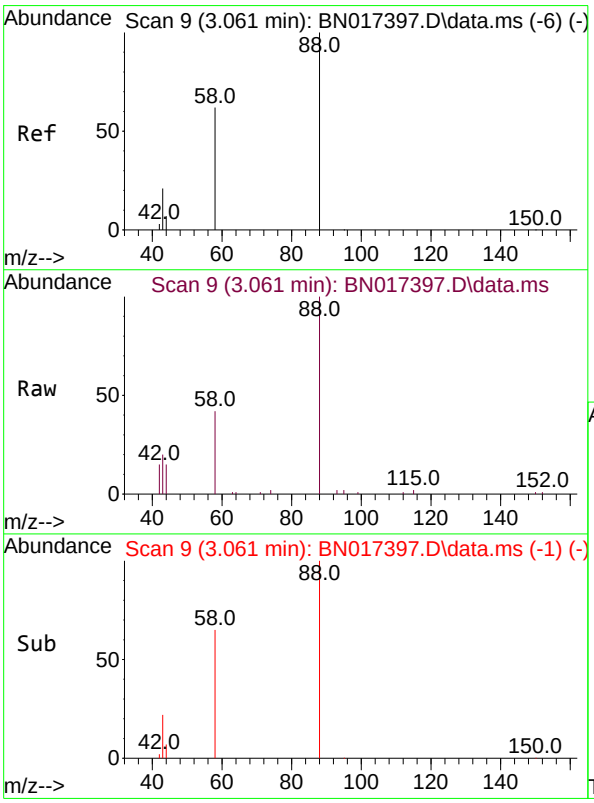
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.478 min Scan# 4
Delta R.T. -0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:152 Resp: 24210

Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.0	184.4
115	57.1	45.6	68.4

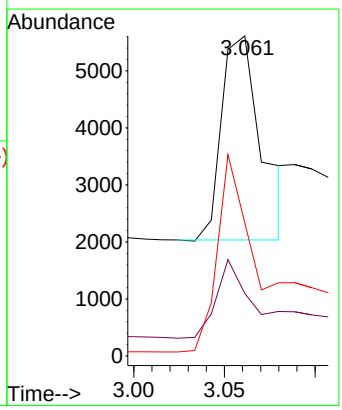


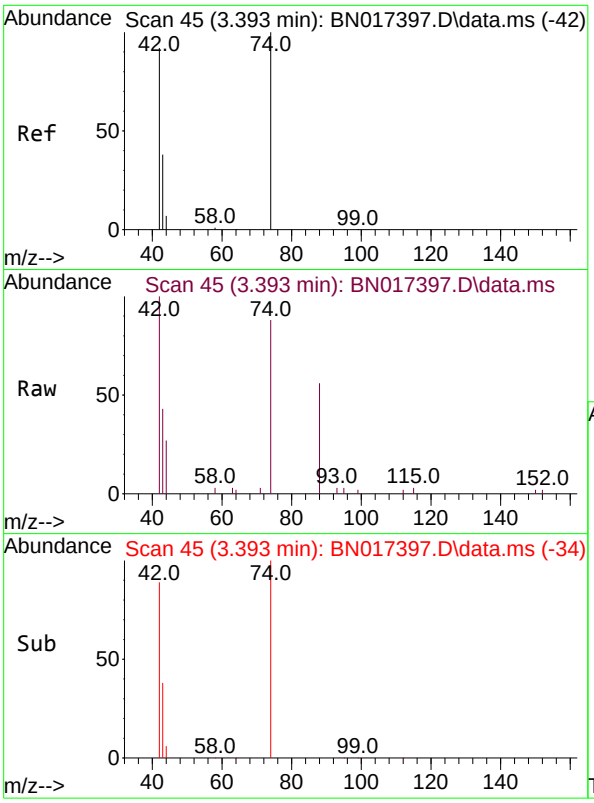


#2
1,4-Dioxane
Concen: 0.509 ng
RT: 3.061 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion: 88 Resp: 5487

Ion	Ratio	Lower	Upper
88	100		
43	39.9	24.7	37.1#
58	89.8	63.0	94.6



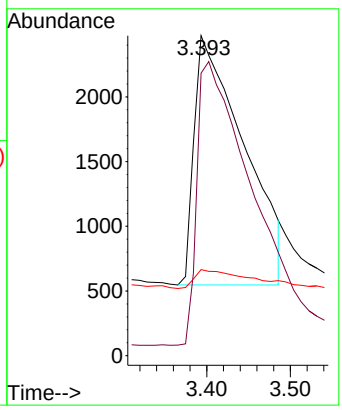


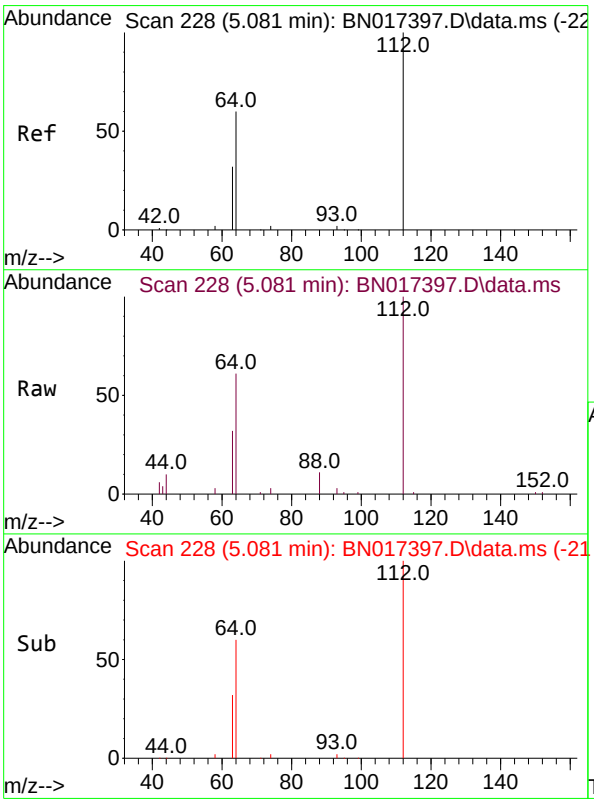
#3
n-Nitrosodimethylamine
Concen: 0.331 ng
RT: 3.393 min Scan# 4
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion: 42 Resp: 7918

Ion	Ratio	Lower	Upper
42	100		
74	119.0	97.8	146.6
44	7.6	5.5	8.3

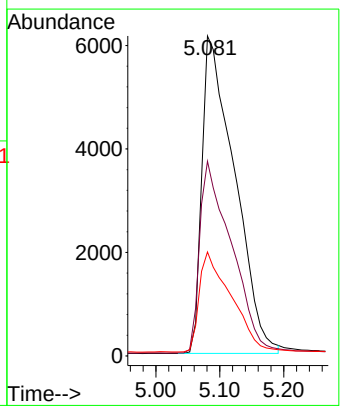


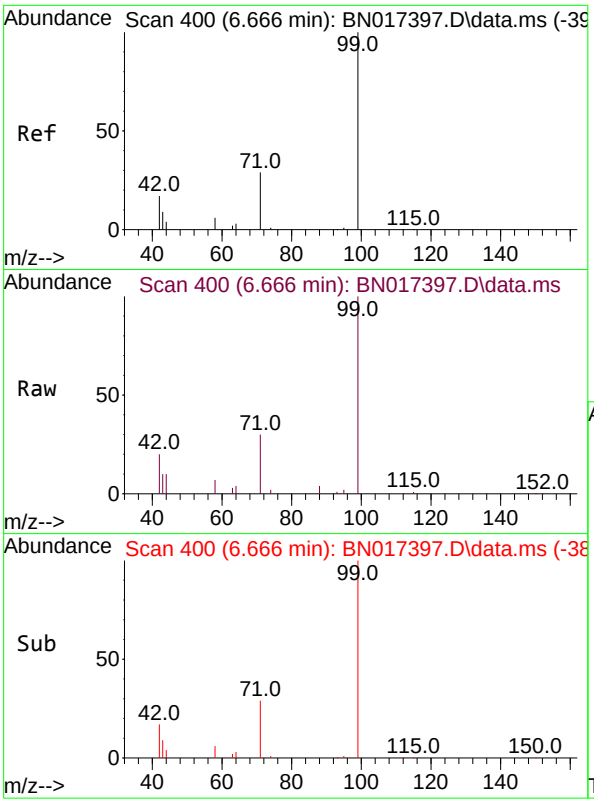


#4
2-Fluorophenol
Concen: 0.391 ng
RT: 5.081 min Scan# 228
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:112 Resp: 21757

Ion	Ratio	Lower	Upper
112	100		
64	58.9	47.6	71.4
63	30.7	24.6	37.0



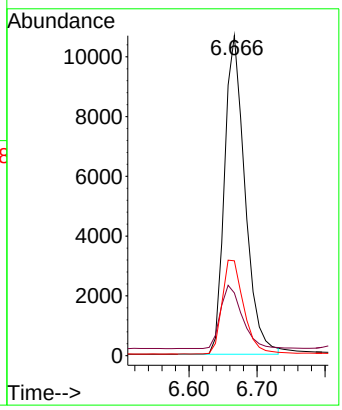


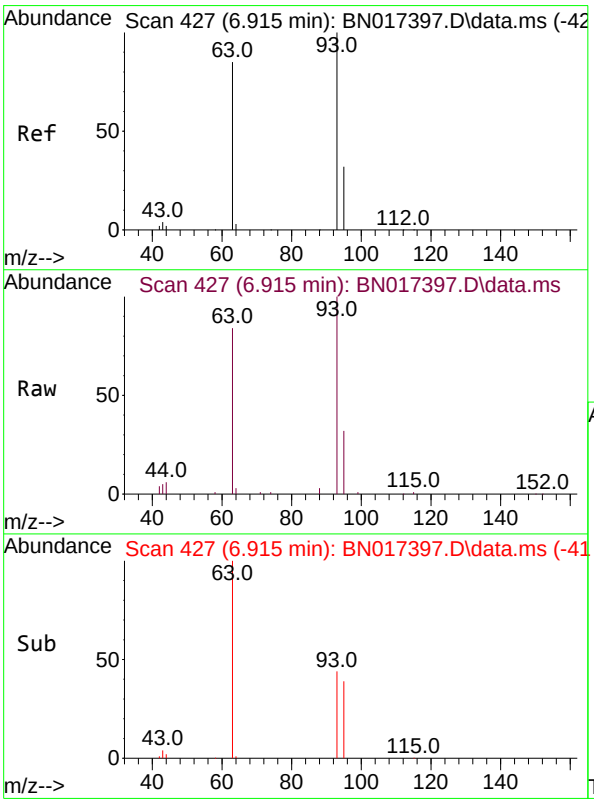
#5
Phenol-d6
Concen: 0.362 ng
RT: 6.666 min Scan# 4(
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion: 99 Resp: 22308

Ion	Ratio	Lower	Upper
99	100		
42	21.0	17.0	25.6
71	31.0	24.8	37.2

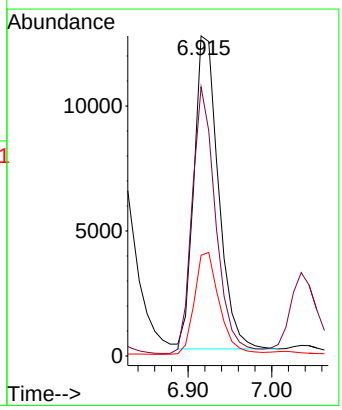


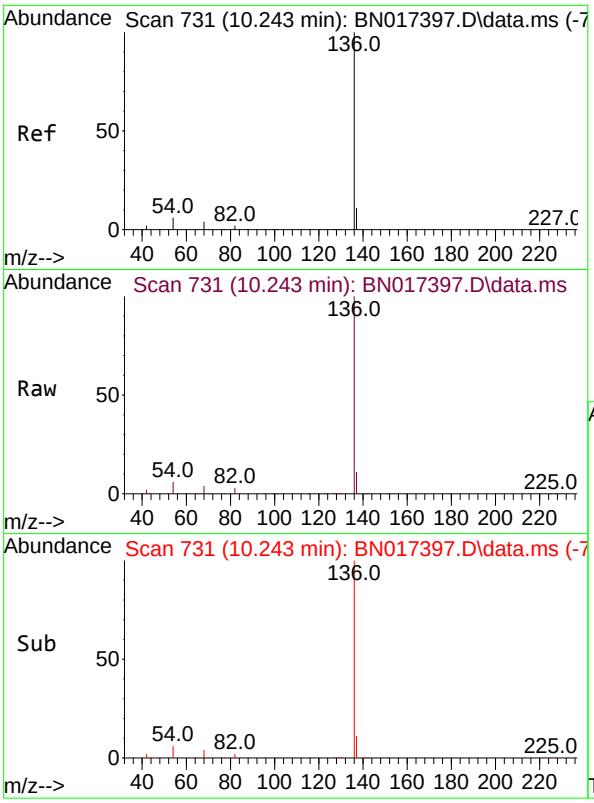


#6
bis(2-Chloroethyl)ether
Concen: 0.392 ng
RT: 6.915 min Scan# 427
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion: 93 Resp: 25534

Ion	Ratio	Lower	Upper
93	100		
63	82.0	65.8	98.6
95	33.1	26.6	39.8



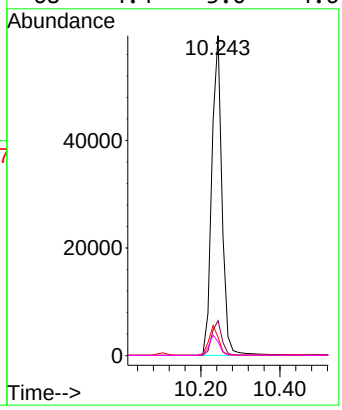


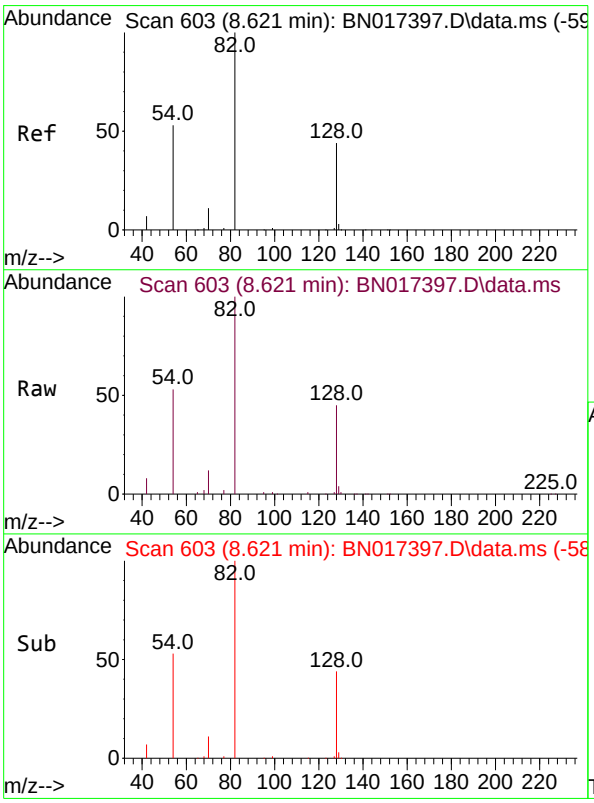
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.243 min Scan# 7
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:136 Resp: 106691

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.8	4.0	6.0
68	4.4	3.0	4.6

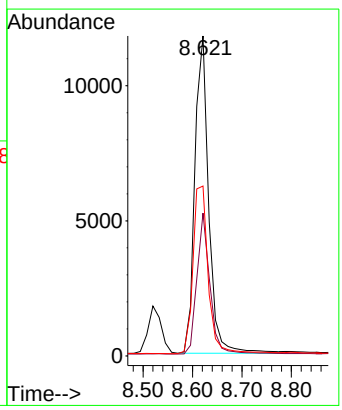


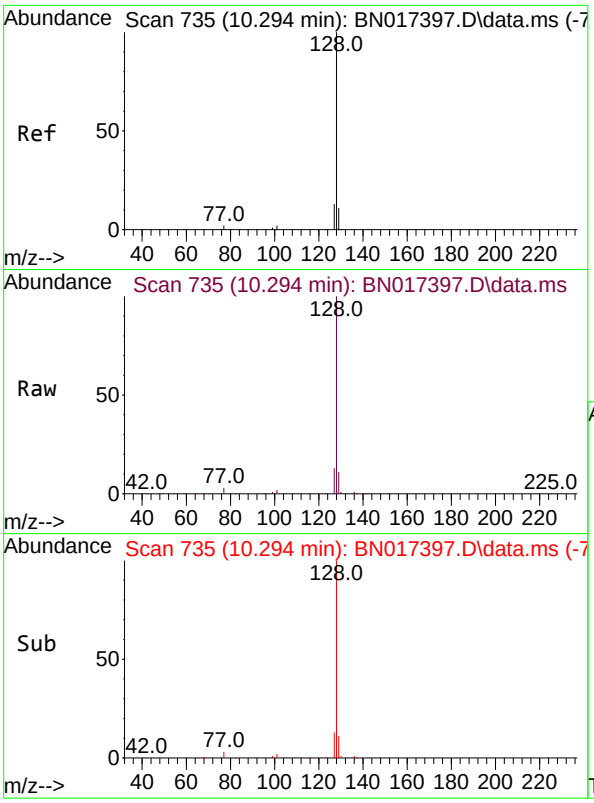


#8
Nitrobenzene-d5
Concen: 0.326 ng
RT: 8.621 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion: 82 Resp: 22990

Ion	Ratio	Lower	Upper
82	100		
128	44.6	27.7	41.5#
54	53.1	49.2	73.8



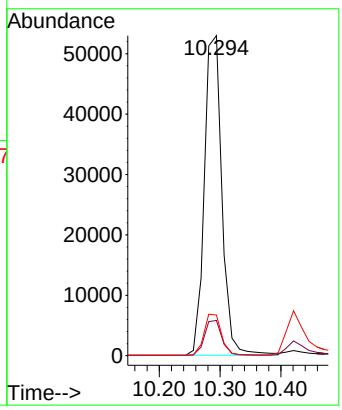


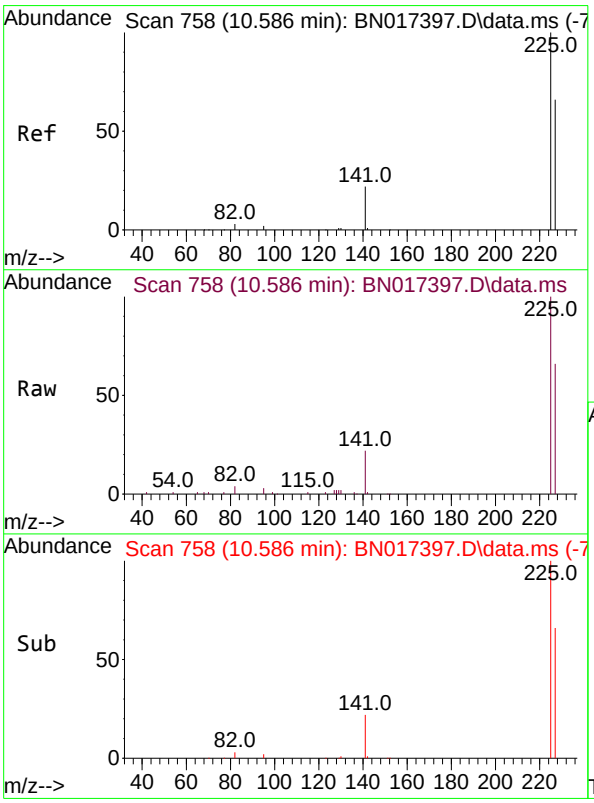
#9
Naphthalene
Concen: 0.372 ng
RT: 10.294 min Scan# 7
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:128 Resp: 106663

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.7	10.6	15.8

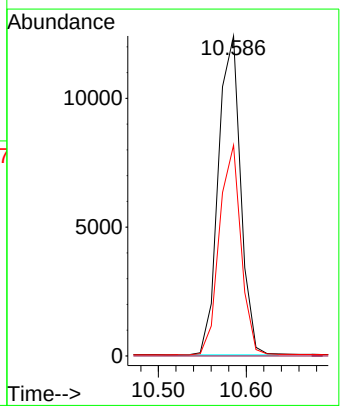


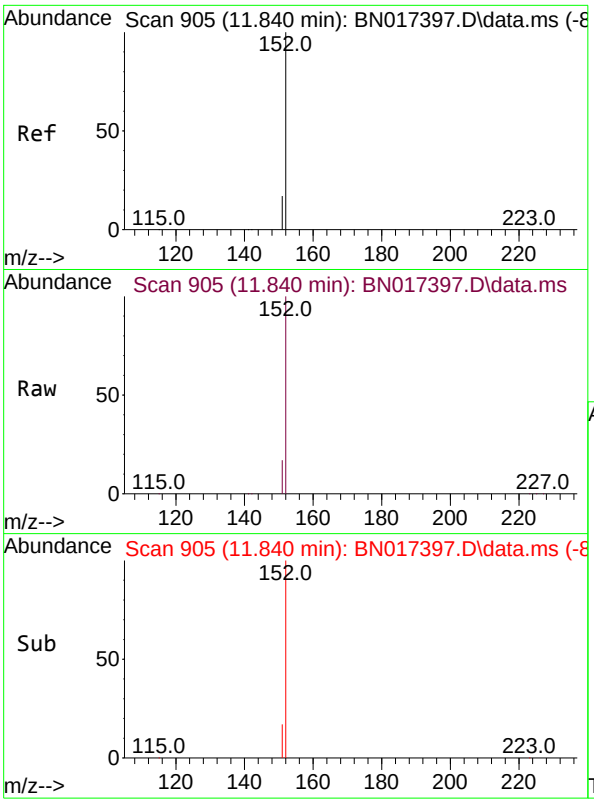


#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 10.586 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:225 Resp: 21746

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.1	76.7



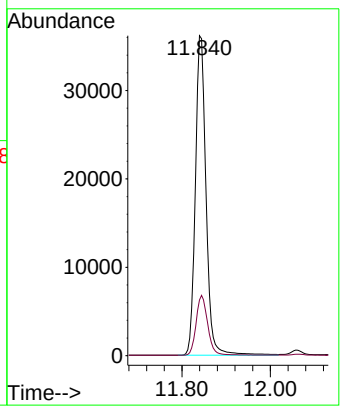


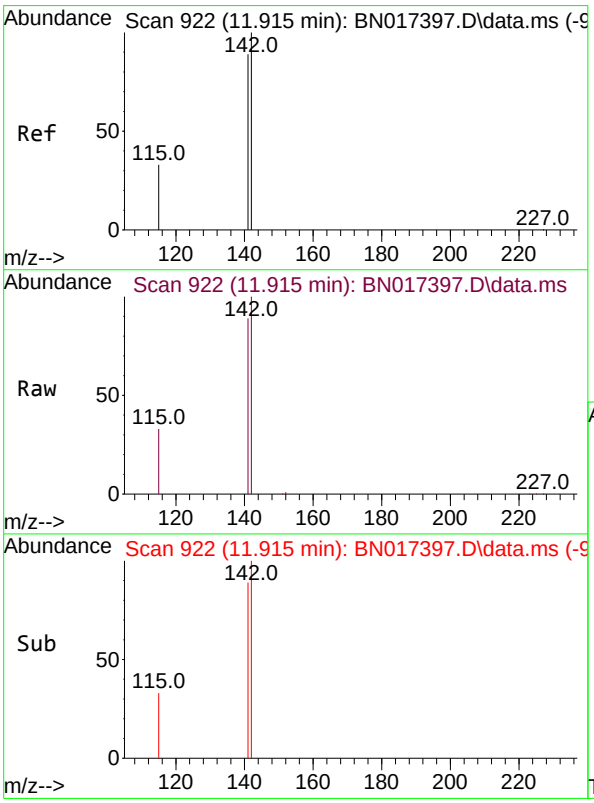
#11
2-Methylnaphthalene-d10
Concen: 0.402 ng
RT: 11.840 min Scan# 9(
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:152 Resp: 60596

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.2	24.4

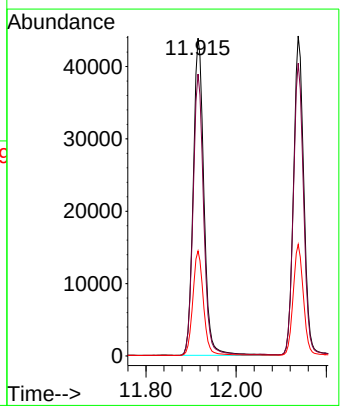


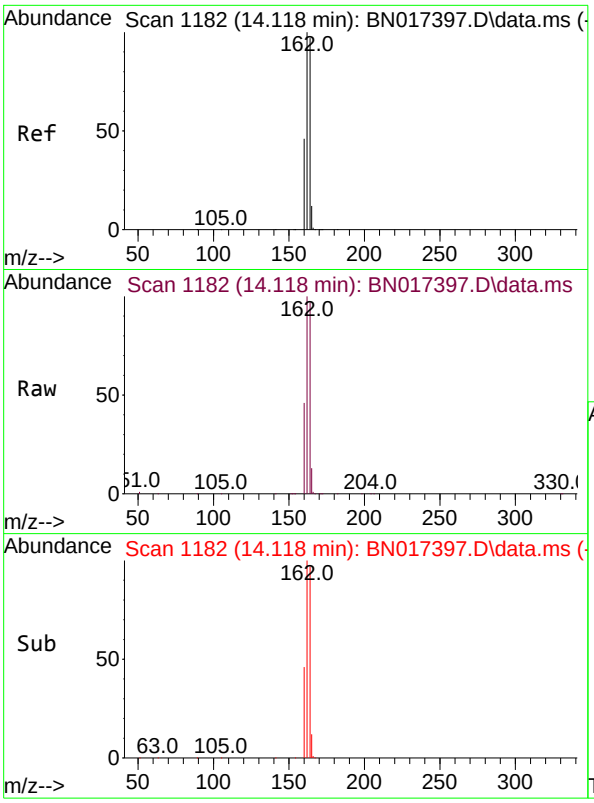


#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 11.915 min Scan# 922
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:142 Resp: 72300

Ion	Ratio	Lower	Upper
142	100		
141	88.7	70.6	106.0
115	33.0	25.8	38.6



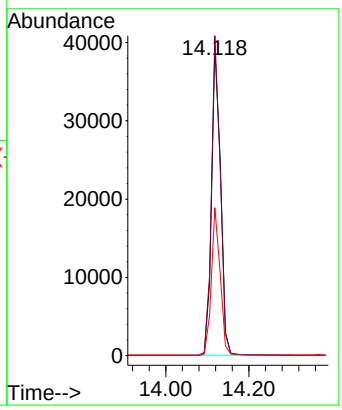


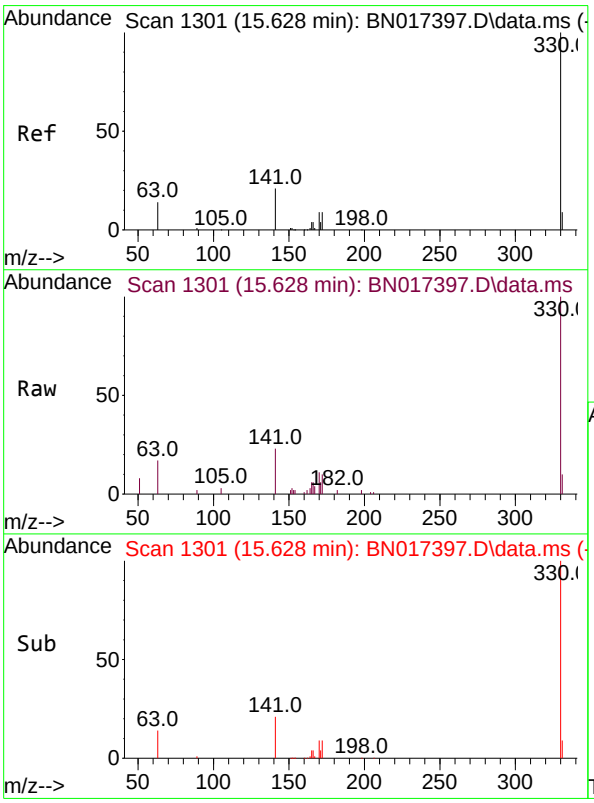
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.118 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:164 Resp: 59182

Ion	Ratio	Lower	Upper
164	100		
162	103.4	81.4	122.2
160	47.8	36.8	55.2

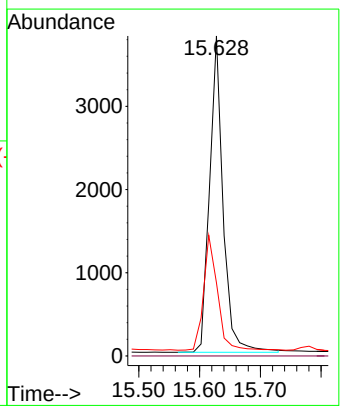


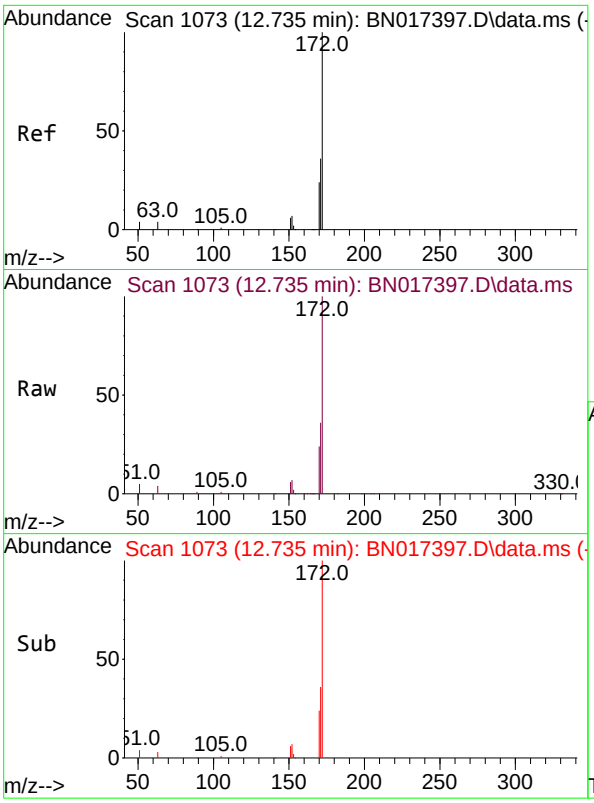


#14
2,4,6-Tribromophenol
Concen: 0.266 ng
RT: 15.628 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:330 Resp: 5866

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.4	28.9	43.3



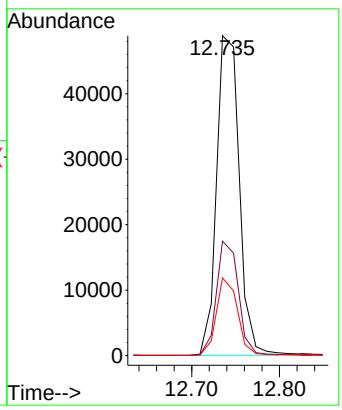


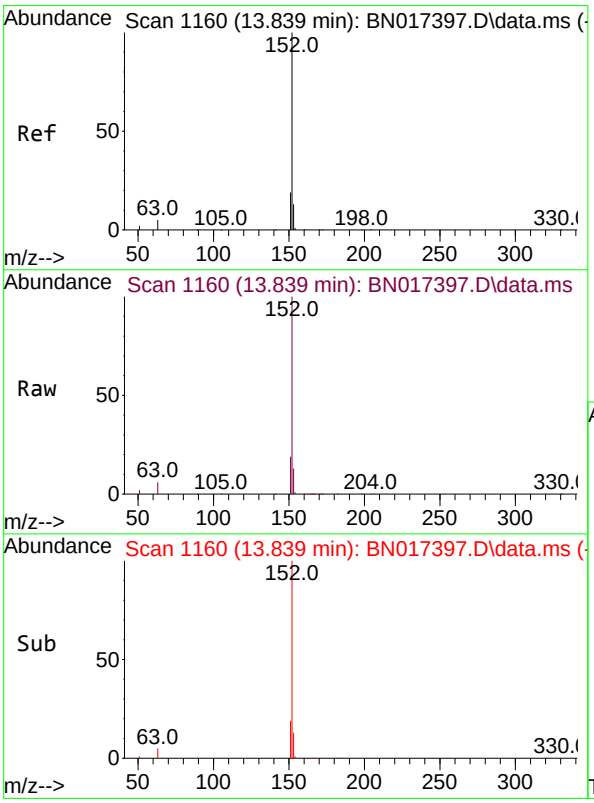
#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 12.735 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:172 Resp: 87703

Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.7	43.1
170	24.3	19.4	29.2

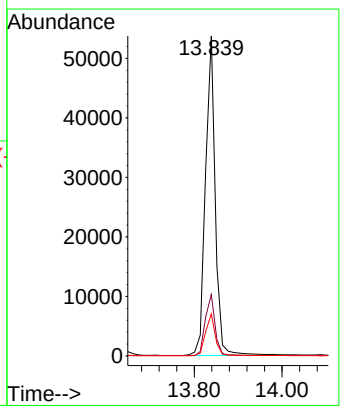


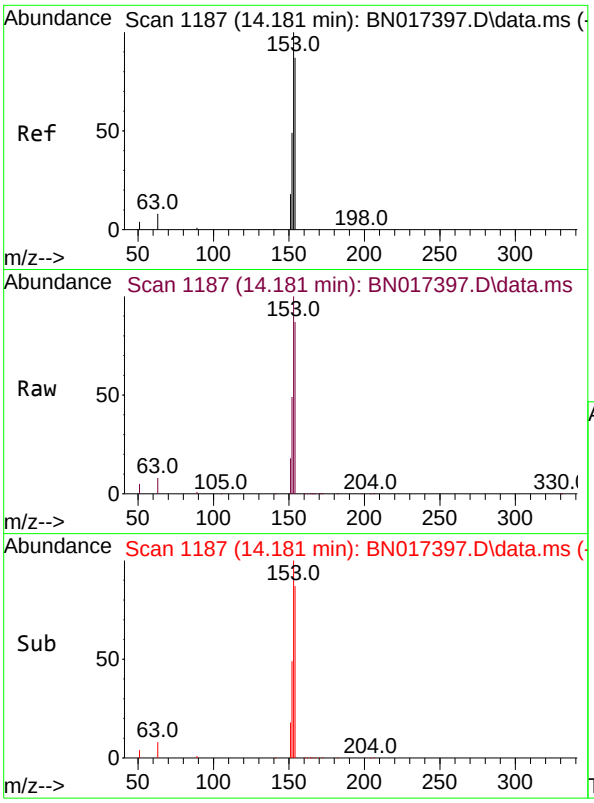


#16
Acenaphthylene
Concen: 0.334 ng
RT: 13.839 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:152 Resp: 83094

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	13.0	10.4	15.6



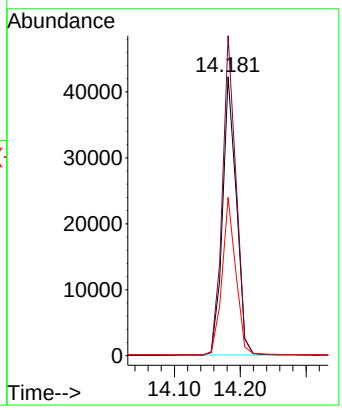


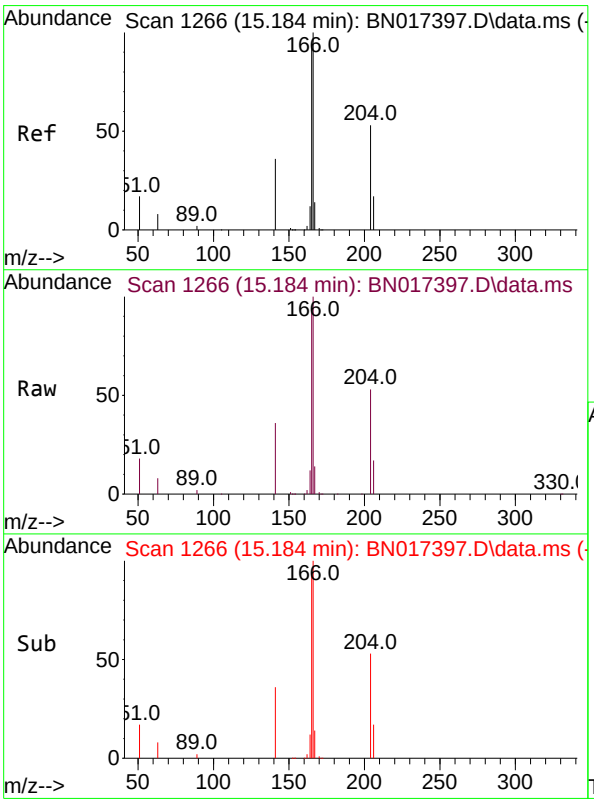
#17
Acenaphthene
Concen: 0.370 ng
RT: 14.181 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:154 Resp: 61431

Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.2	136.8
152	55.9	44.3	66.5

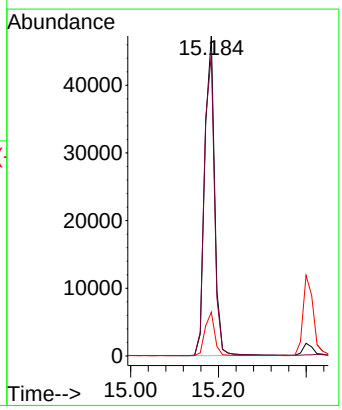


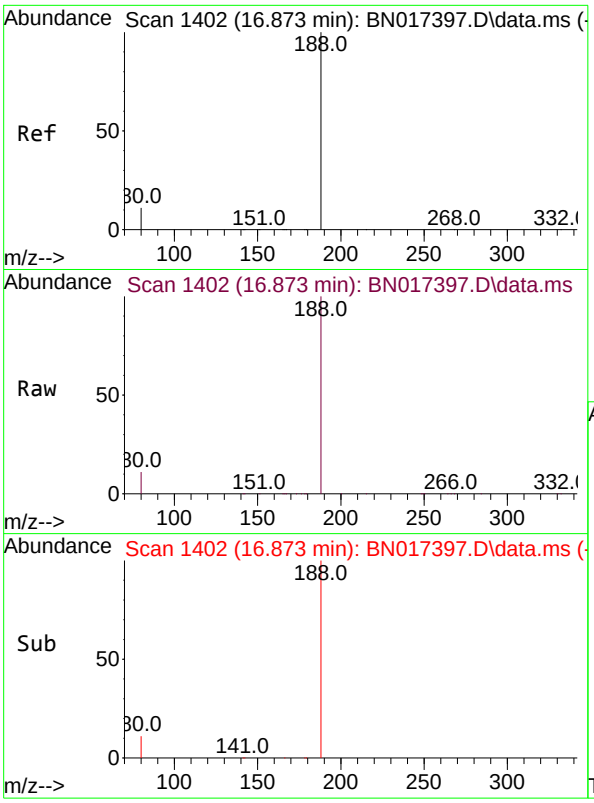


#18
Fluorene
Concen: 0.367 ng
RT: 15.184 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:166 Resp: 73536

Ion	Ratio	Lower	Upper
166	100		
165	97.2	77.9	116.9
167	13.4	10.9	16.3



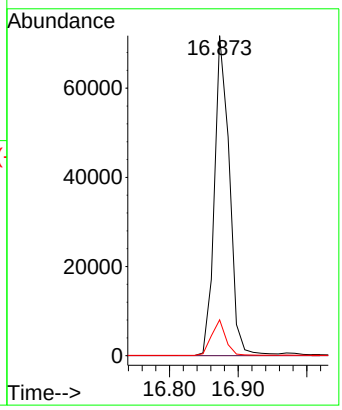


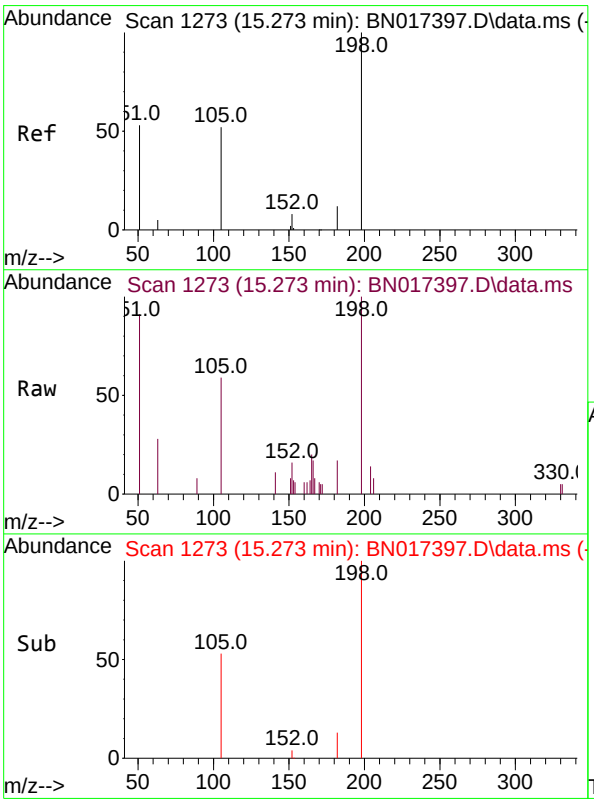
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.873 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:188 Resp: 108474

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.2	6.1	9.1#

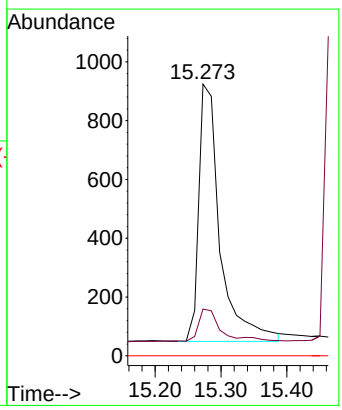


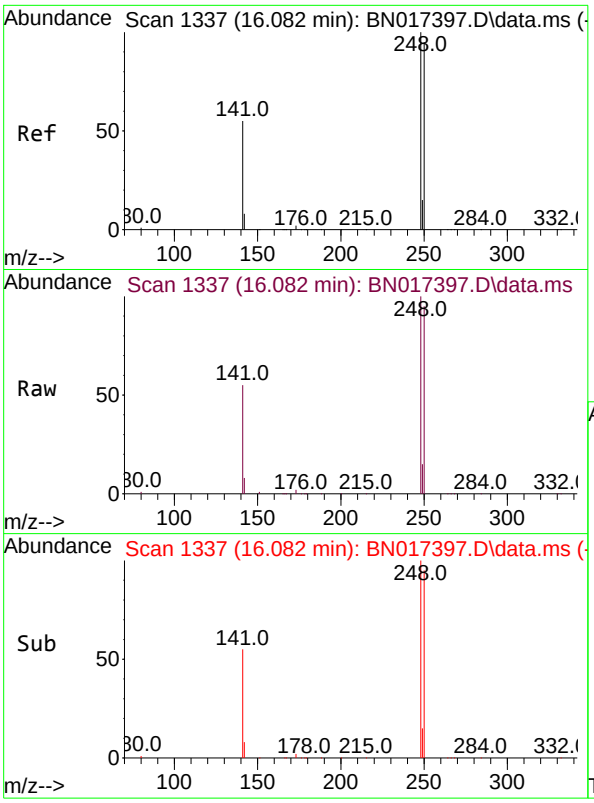


#20
4,6-Dinitro-2-methylphenol
Concen: 0.163 ng
RT: 15.273 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:198 Resp: 1966

Ion	Ratio	Lower	Upper
198	100		
182	17.2	11.4	17.2#
77	0.0	0.0	0.0



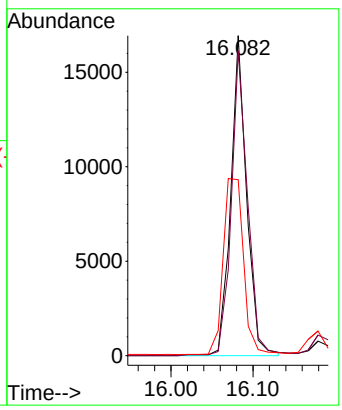


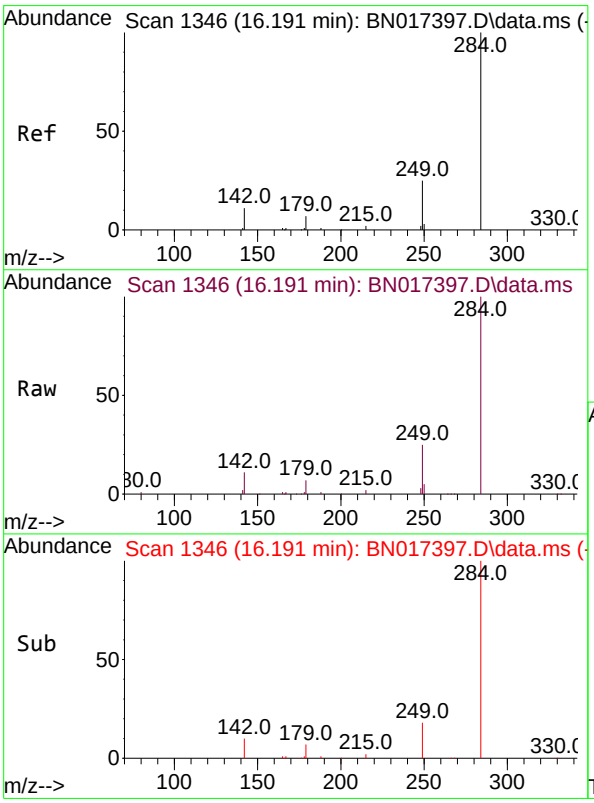
#21
4-Bromophenyl-phenylether
Concen: 0.360 ng
RT: 16.082 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:248 Resp: 22841

Ion	Ratio	Lower	Upper
248	100		
250	95.3	71.8	107.8
141	55.0	70.9	106.3#

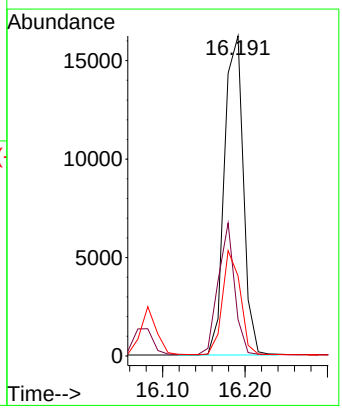


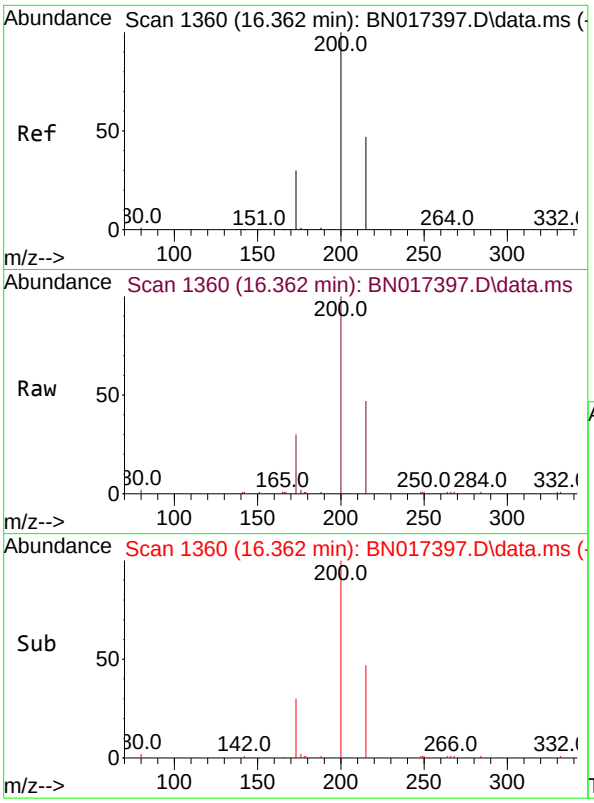


#22
Hexachlorobenzene
Concen: 0.365 ng
RT: 16.191 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:284 Resp: 25897

Ion	Ratio	Lower	Upper
284	100		
142	35.6	28.2	42.2
249	30.6	24.4	36.6



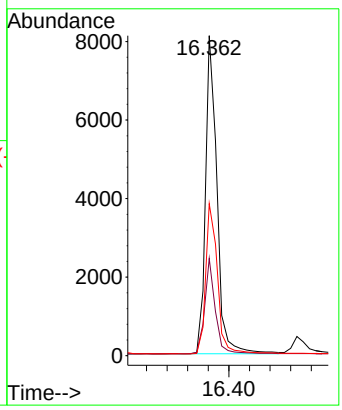


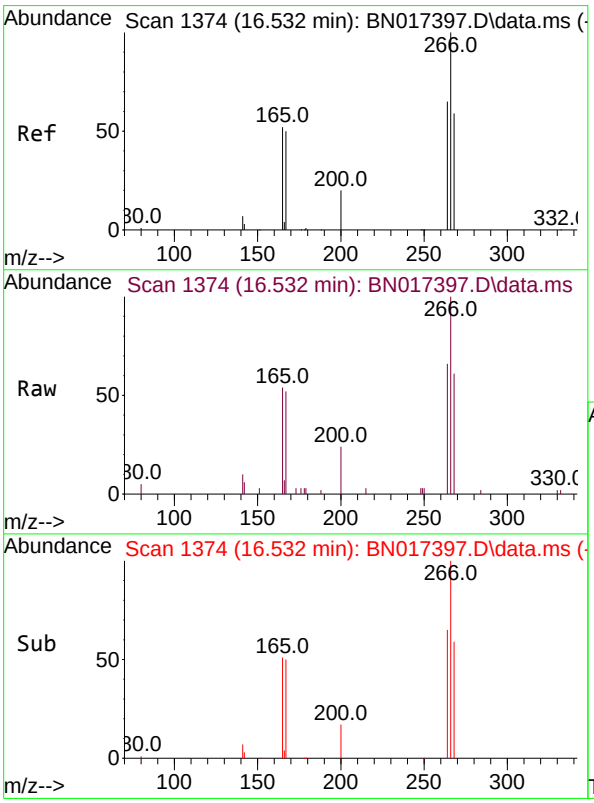
#23
Atrazine
Concen: 0.294 ng
RT: 16.362 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:200 Resp: 12520

Ion	Ratio	Lower	Upper
200	100		
173	30.4	17.6	26.4#
215	47.5	40.2	60.4

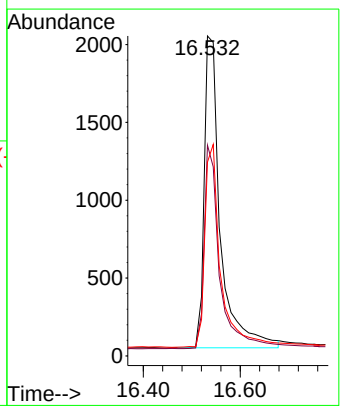


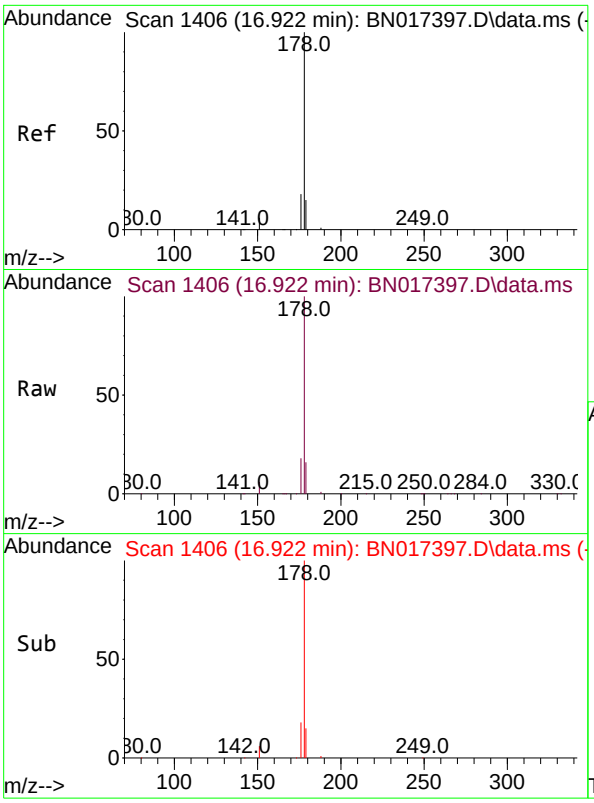


#24
Pentachlorophenol
Concen: 0.198 ng
RT: 16.532 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:266 Resp: 4664

Ion	Ratio	Lower	Upper
266	100		
264	62.6	49.8	74.8
268	64.0	51.3	76.9



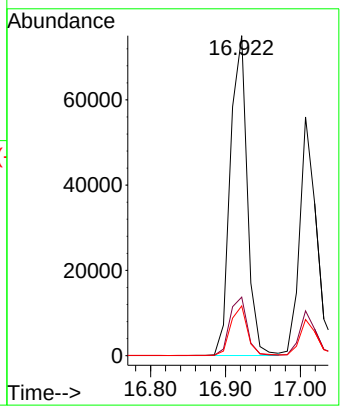


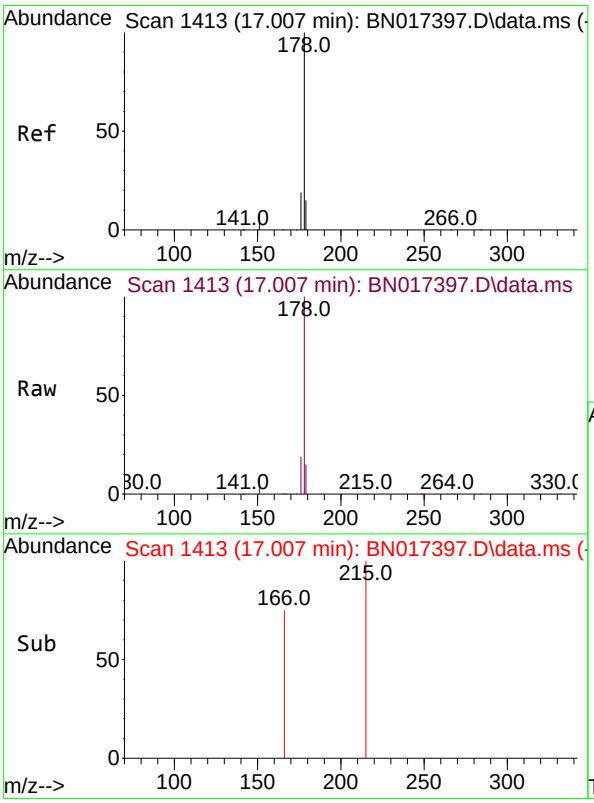
#25
Phenanthrene
Concen: 0.377 ng
RT: 16.922 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:178 Resp: 117581

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.5	12.3	18.5

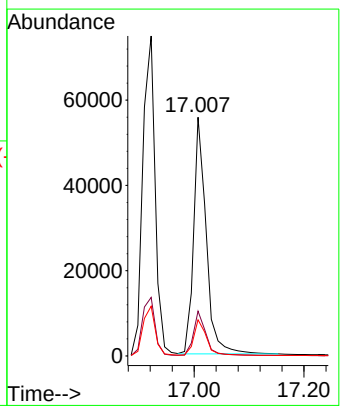


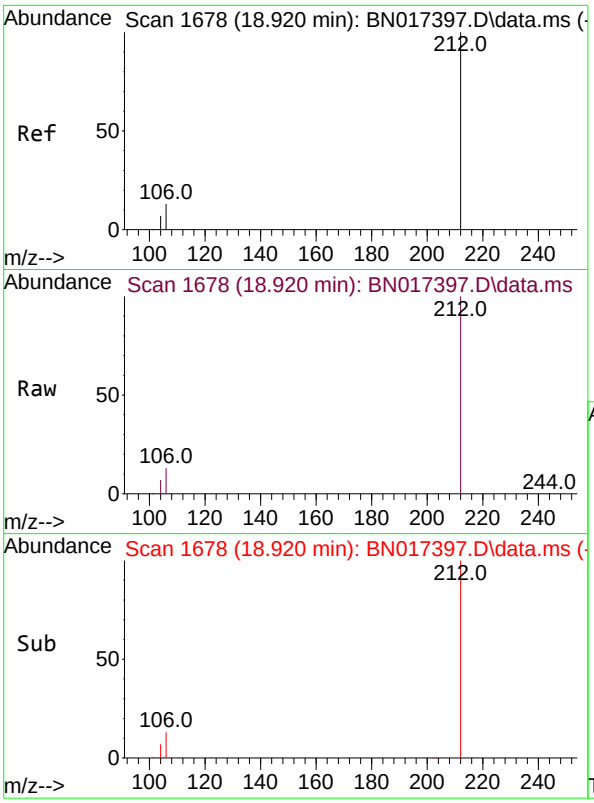


#26
Anthracene
Concen: 0.339 ng
RT: 17.007 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:178 Resp: 88620

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	22.0
179	15.3	12.2	18.4



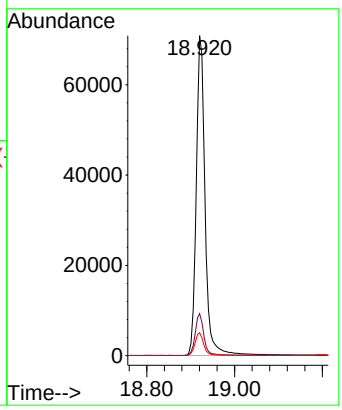


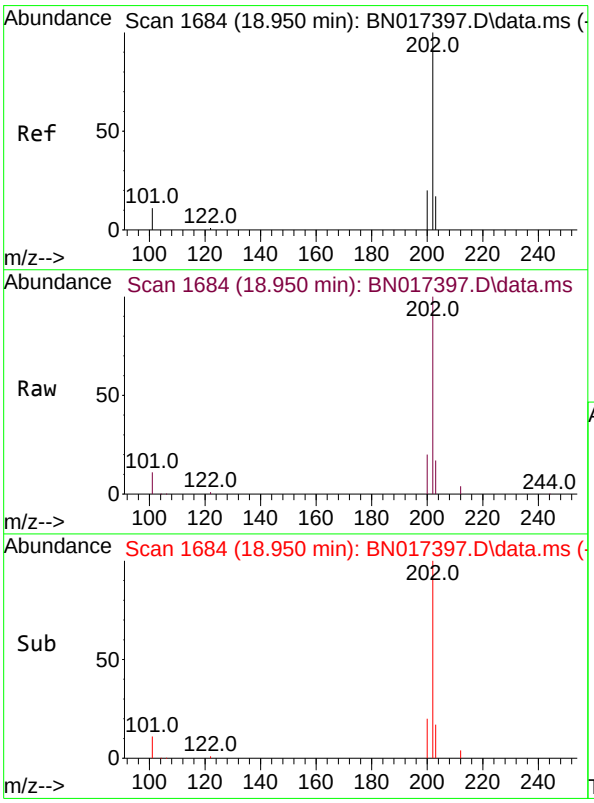
#27
Fluoranthene-d10
Concen: 0.353 ng
RT: 18.920 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:212 Resp: 98834

Ion	Ratio	Lower	Upper
212	100		
106	13.0	10.5	15.7
104	7.1	5.8	8.6

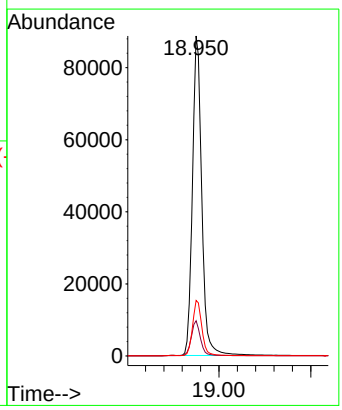


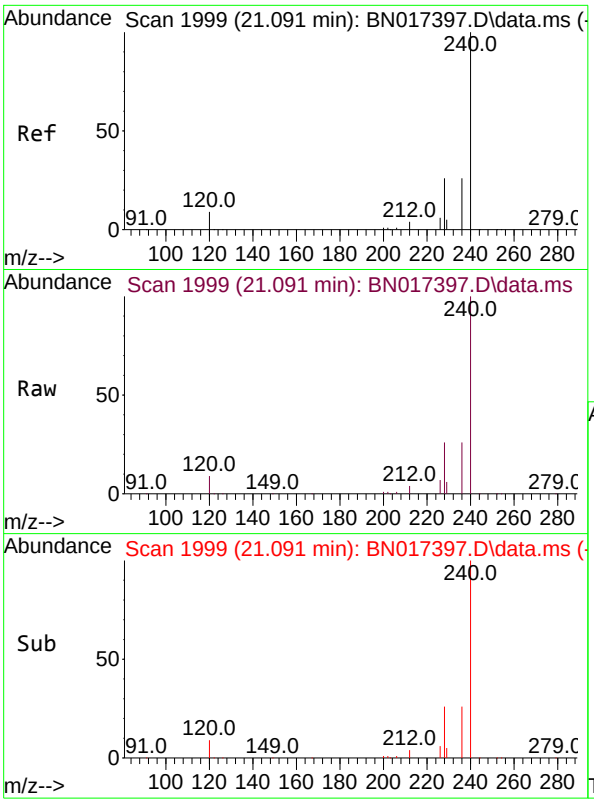


#28
Fluoranthene
Concen: 0.363 ng
RT: 18.950 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:202 Resp: 125440

Ion	Ratio	Lower	Upper
202	100		
101	11.1	8.9	13.3
203	17.3	13.8	20.6



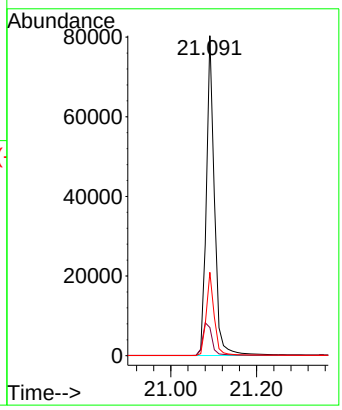


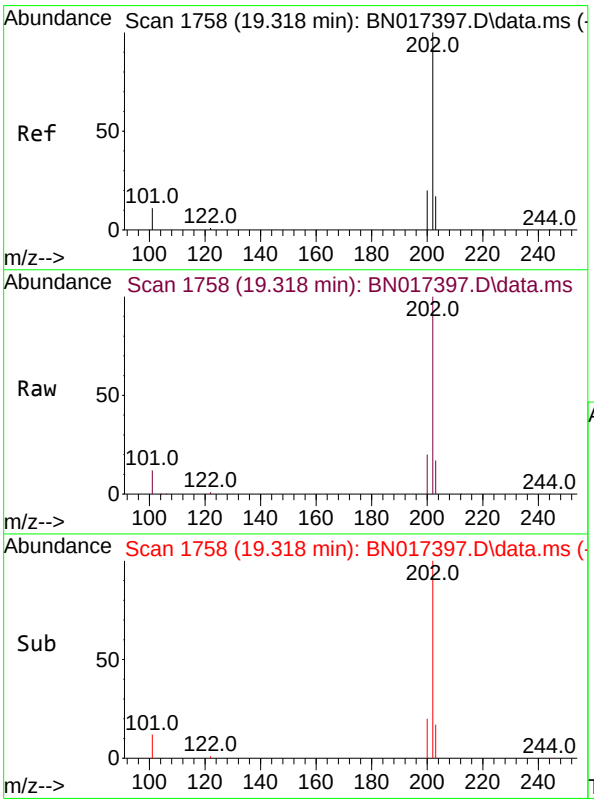
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.091 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:240 Resp: 105412

Ion	Ratio	Lower	Upper
240	100		
120	8.8	4.2	6.2#
236	26.1	20.0	30.0

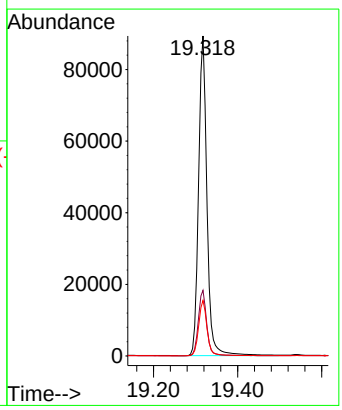


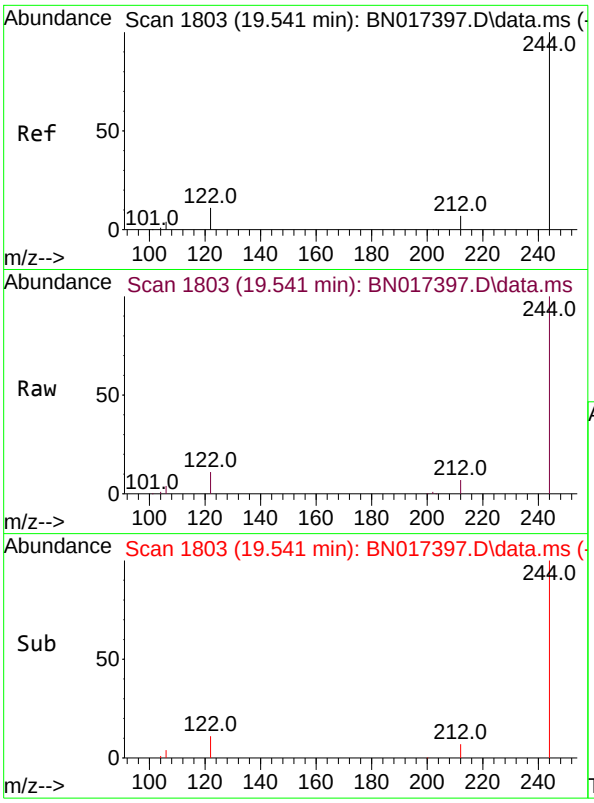


#30
Pyrene
Concen: 0.376 ng
RT: 19.318 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:202 Resp: 123719

Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	14.0	21.0



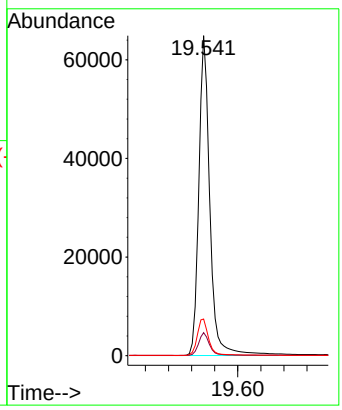


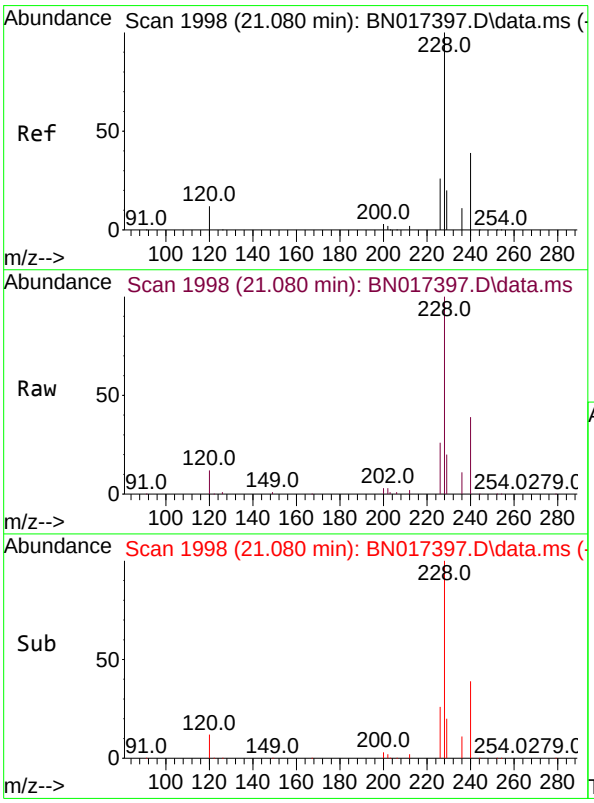
#31
Terphenyl-d14
Concen: 0.386 ng
RT: 19.541 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:244 Resp: 86321

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.7	8.5
122	11.5	8.6	13.0

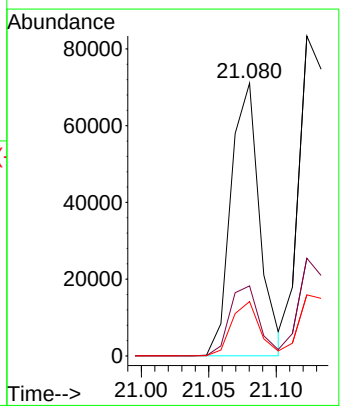


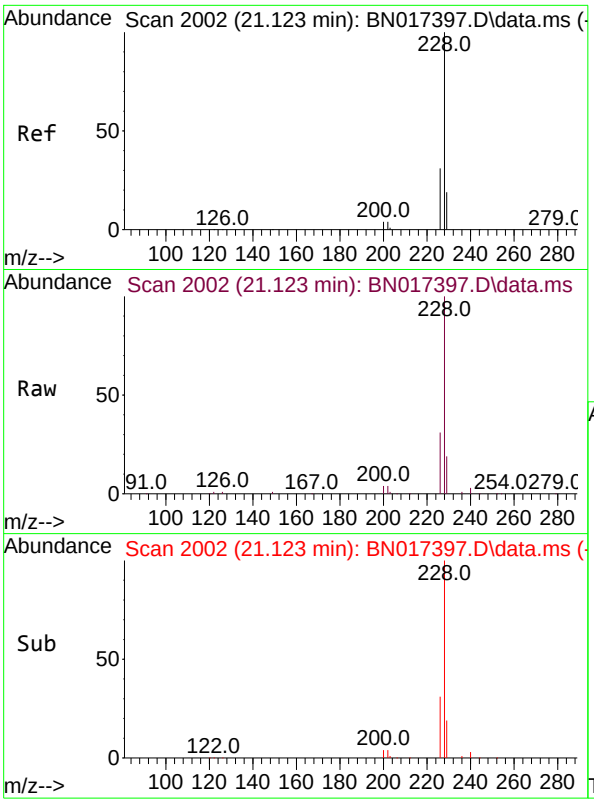


#32
Benzo(a)anthracene
Concen: 0.332 ng
RT: 21.080 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:228 Resp: 104967

Ion	Ratio	Lower	Upper
228	100		
226	25.7	21.3	31.9
229	19.9	15.7	23.5



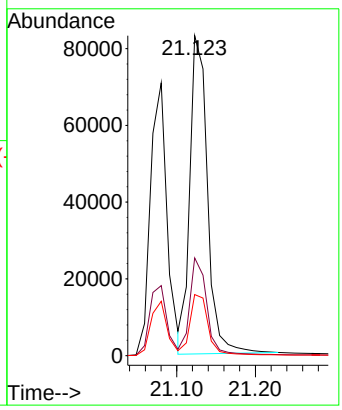


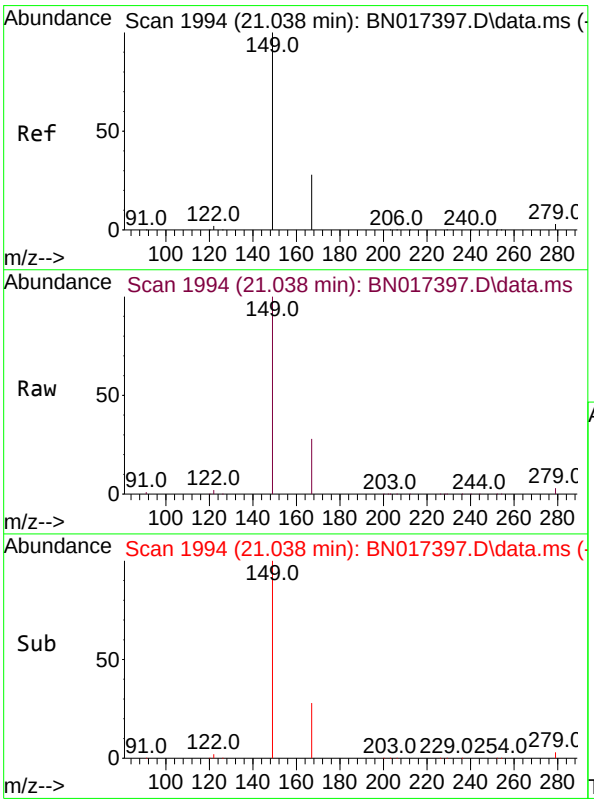
#33
Chrysene
Concen: 0.372 ng
RT: 21.123 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:228 Resp: 129501

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.3	34.9
229	19.1	15.6	23.4

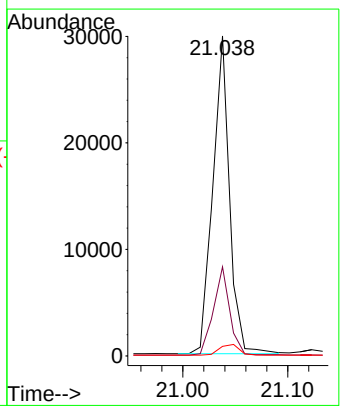


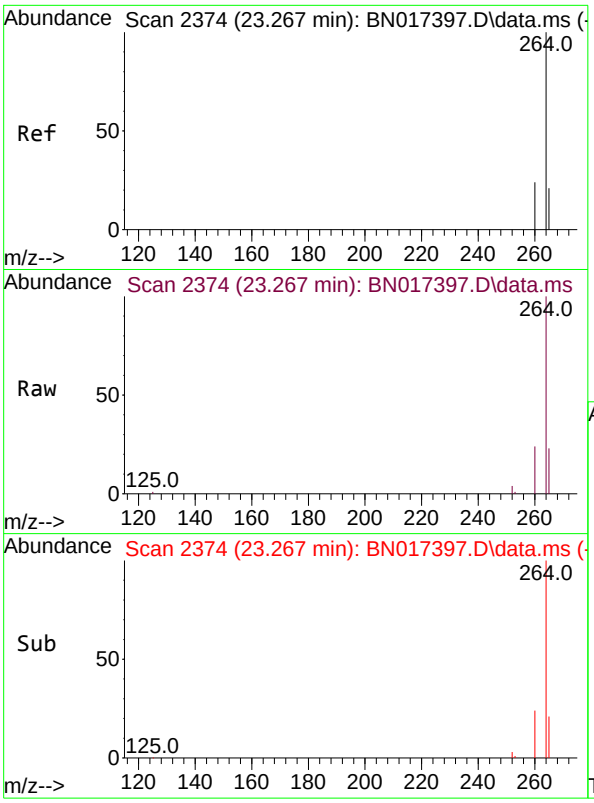


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.219 ng
RT: 21.038 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:149 Resp: 32967

Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.8	32.6
279	4.0	3.4	5.0



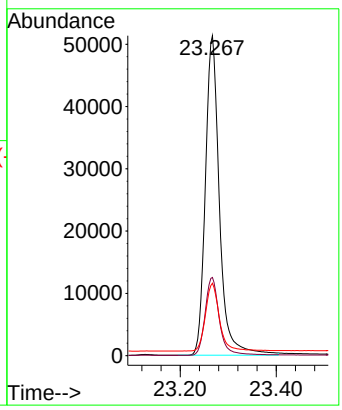


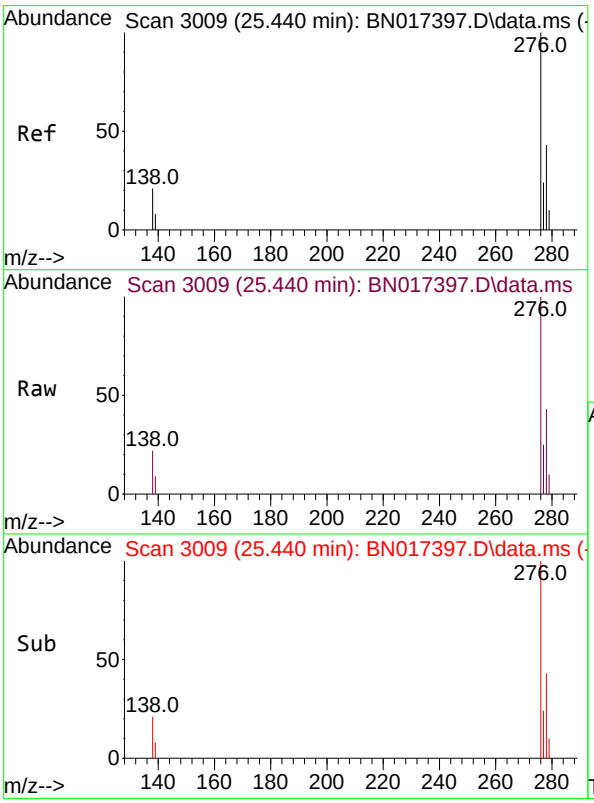
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.267 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:264 Resp: 104700

Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.4	29.2
265	22.7	18.6	28.0

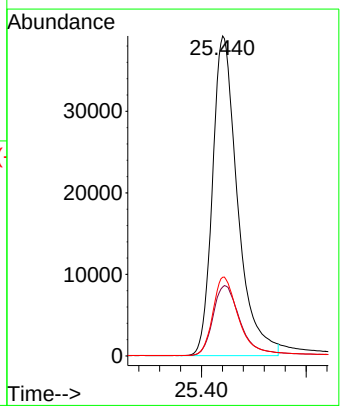


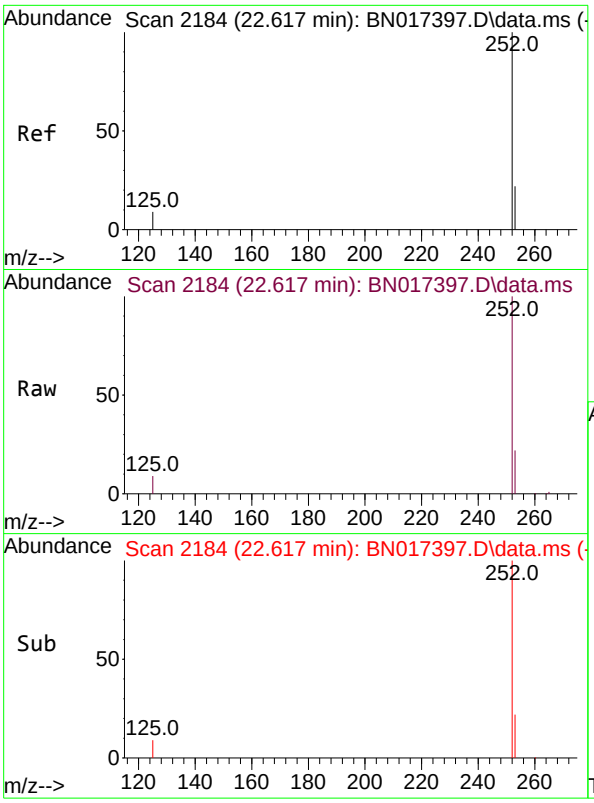


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.327 ng
RT: 25.440 min Scan# 3009
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:276 Resp: 130394

Ion	Ratio	Lower	Upper
276	100		
138	23.6	19.7	29.5
277	25.0	20.0	30.0



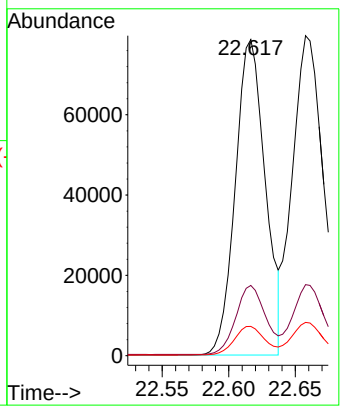


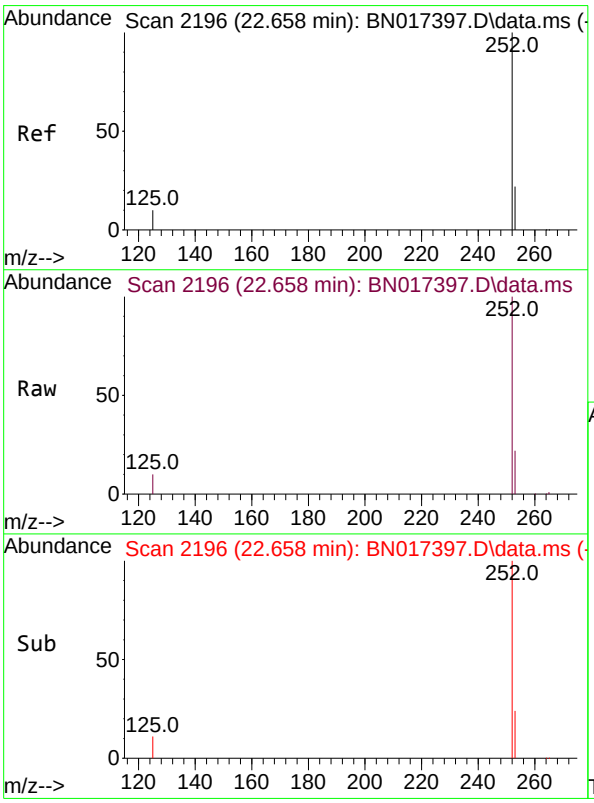
#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.617 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:252 Resp: 123076

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	9.3	7.8	11.8

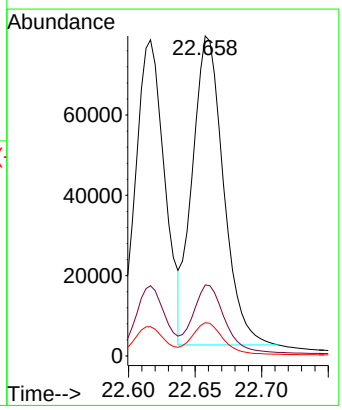


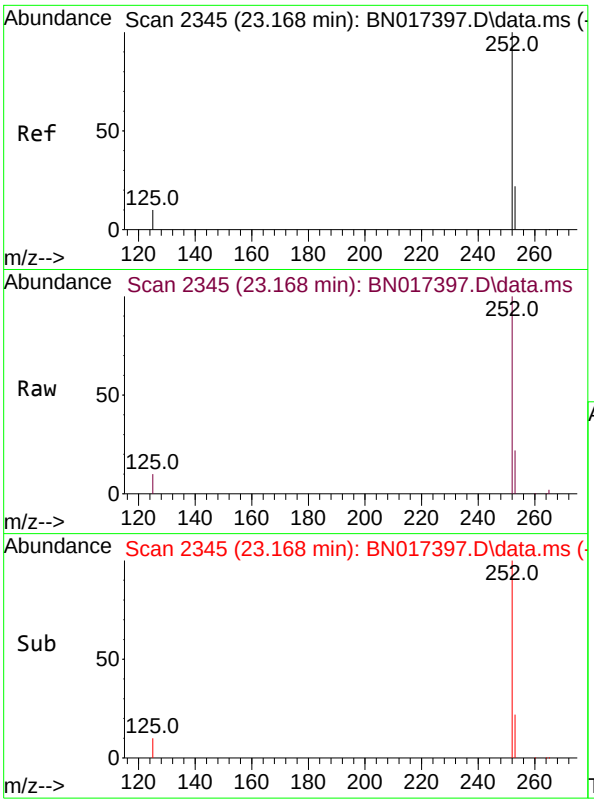


#38
Benzo(k)fluoranthene
Concen: 0.366 ng
RT: 22.658 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:252 Resp: 125154

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	10.4	8.2	12.2



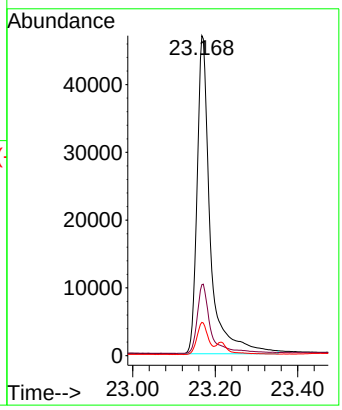


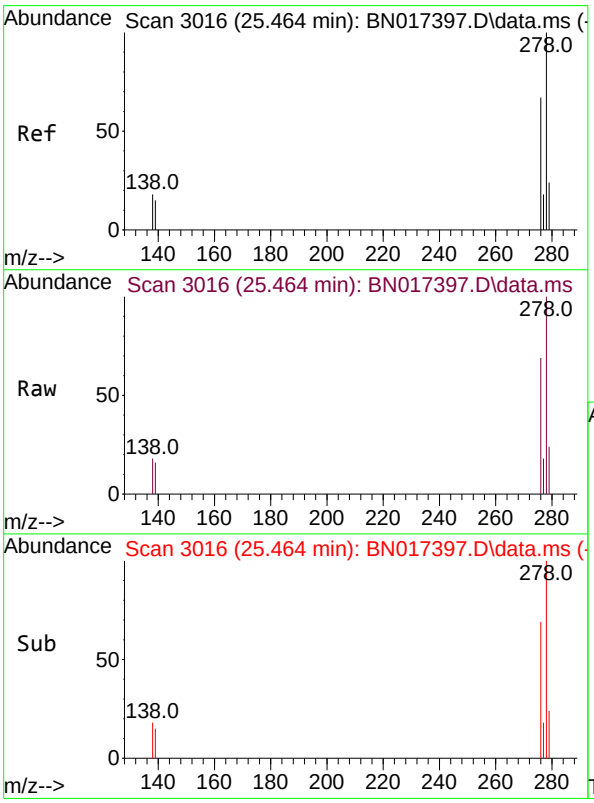
#39
Benzo(a)pyrene
Concen: 0.352 ng
RT: 23.168 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:252 Resp: 103930

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.9	26.9
125	10.4	9.2	13.8

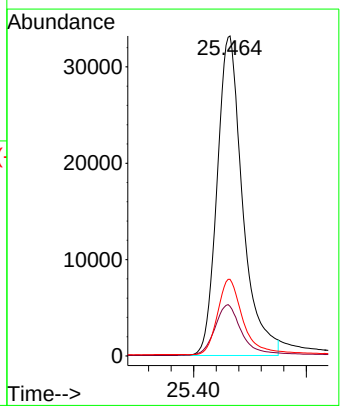


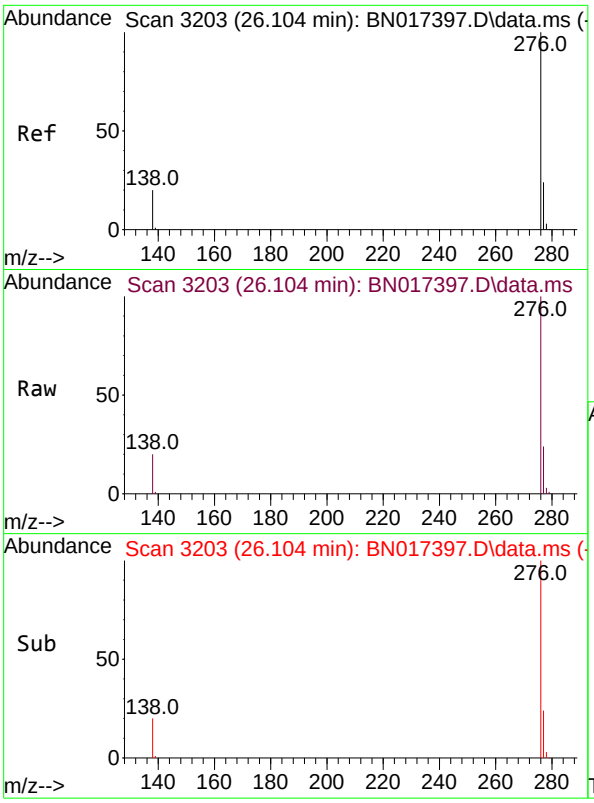


#40
Dibenzo(a,h)anthracene
Concen: 0.323 ng
RT: 25.464 min Scan# 3016
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Tgt Ion:278 Resp: 103930

Ion	Ratio	Lower	Upper
278	100		
139	15.5	13.0	19.6
279	23.9	19.2	28.8





#41
Benzo(g,h,i)perylene
Concen: 0.333 ng
RT: 26.104 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN017397.D
Acq: 12 Nov 2021 09:42

Instrument :
BNA_F
ClientSampleId :
SSTD0.4238

Tgt Ion:276 Resp: 116404

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	20.3	17.1	25.7