Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
Data File : BN020534.D
Acq On : 28 Jun 2022 15:20
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Jun 29 00:18:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 27 02:03:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.739	152	3507	0.400	ng		0.00
7) Naphthalene-d8	10.519	136	10575	0.400	ng		# 0.00
13) Acenaphthene-d10	14.367	164	6015	0.400	ng		0.00
19) Phenanthrene-d10	17.113	188	12652	0.400	ng		0.00
29) Chrysene-d12	21.306	240	8977	0.400	ng		# 0.00
35) Perylene-d12	23.589	264	6926	0.400	ng		#-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.341	112	3575	0.367	ng		0.00
5) Phenol-d6	6.944	99	4288	0.369	ng		0.00
8) Nitrobenzene-d5	8.897	82	3052	0.356	ng		0.00
11) 2-Methylnaphthalene-d10	12.117	152	6684	0.369	ng		0.00
14) 2,4,6-Tribromophenol	15.861	330	749	0.330	ng		0.00
15) 2-Fluorobiphenyl	12.998	172	9697	0.391	ng		0.00
27) Fluoranthene-d10	19.143	212	13421	0.357	ng		0.00
31) Terphenyl-d14	19.746	244	9431	0.440	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.232	88	1595	0.347	ng		97
3) n-Nitrosodimethylamine	3.564	42	1421	0.339	ng	#	92
6) bis(2-Chloroethyl)ether	7.168	93	3733	0.373	ng		99
9) Naphthalene	10.573	128	12107	0.383	ng		99
10) Hexachlorobutadiene	10.861	225	2177	0.378	ng	#	99
12) 2-Methylnaphthalene	12.189	142	7906	0.377	ng		100
16) Acenaphthylene	14.089	152	10640	0.368	ng		99
17) Acenaphthene	14.431	154	7495	0.381	ng		96
18) Fluorene	15.415	166	9639	0.376	ng		100
20) 4,6-Dinitro-2-methylph...	15.521	198	371	0.375	ng	#	58
21) 4-Bromophenyl-phenylether	16.302	248	2749	0.374	ng		95
22) Hexachlorobenzene	16.425	284	3135	0.385	ng		99
23) Atrazine	16.579	200	1855	0.320	ng		96
24) Pentachlorophenol	16.774	266	691	0.448	ng		99
25) Phenanthrene	17.154	178	15936	0.374	ng		100
26) Anthracene	17.246	178	13275	0.361	ng		99
28) Fluoranthene	19.173	202	16723	0.359	ng		99
30) Pyrene	19.539	202	16837	0.443	ng		100
32) Benzo(a)anthracene	21.288	228	11503	0.359	ng		98
33) Chrysene	21.342	228	13869	0.391	ng		98
34) Bis(2-ethylhexyl)phtha...	21.225	149	6229	0.345	ng		100
36) Indeno(1,2,3-cd)pyrene	25.919	276	11342	0.368	ng		99
37) Benzo(b)fluoranthene	22.899	252	10389	0.389	ng		96
38) Benzo(k)fluoranthene	22.942	252	10716	0.377	ng		96
39) Benzo(a)pyrene	23.486	252	8930	0.386	ng		94
40) Dibenzo(a,h)anthracene	25.936	278	8935	0.361	ng		96
41) Benzo(g,h,i)perylene	26.638	276	10179	0.377	ng		97

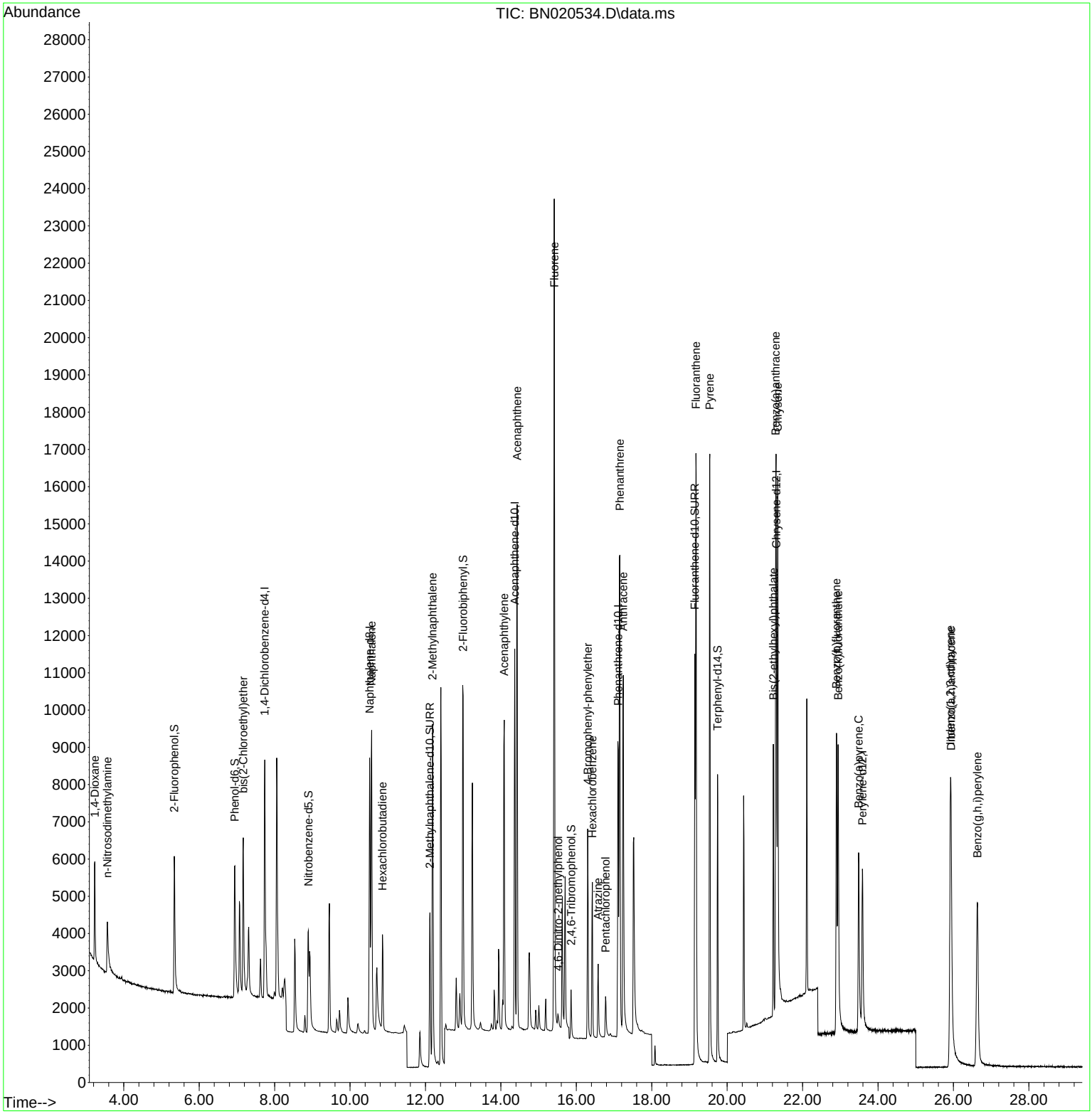
(#) = qualifier out of range (m) = manual integration (+) = signals summed

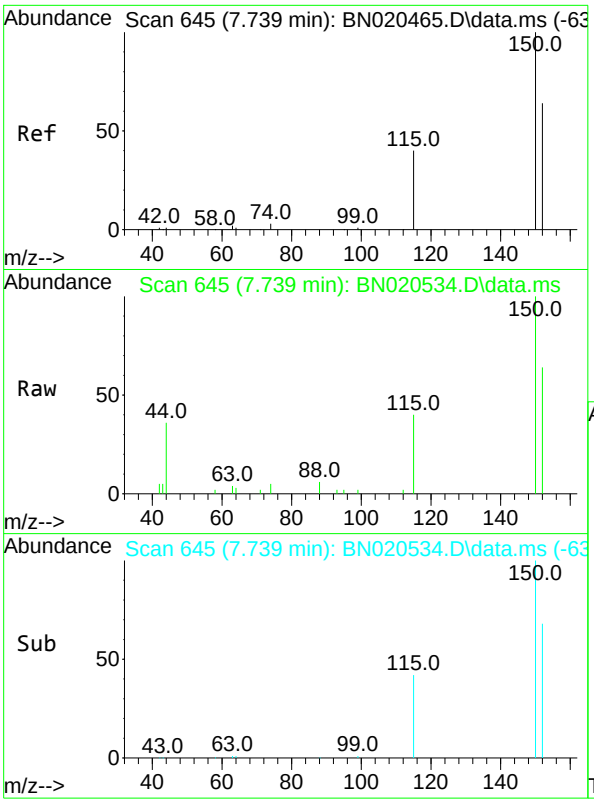
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
Data File : BN020534.D
Acq On : 28 Jun 2022 15:20
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Jun 29 00:18:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 27 02:03:21 2022
Response via : Initial Calibration



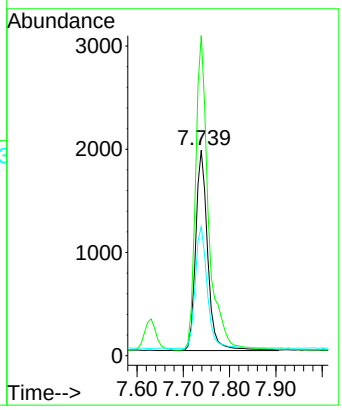


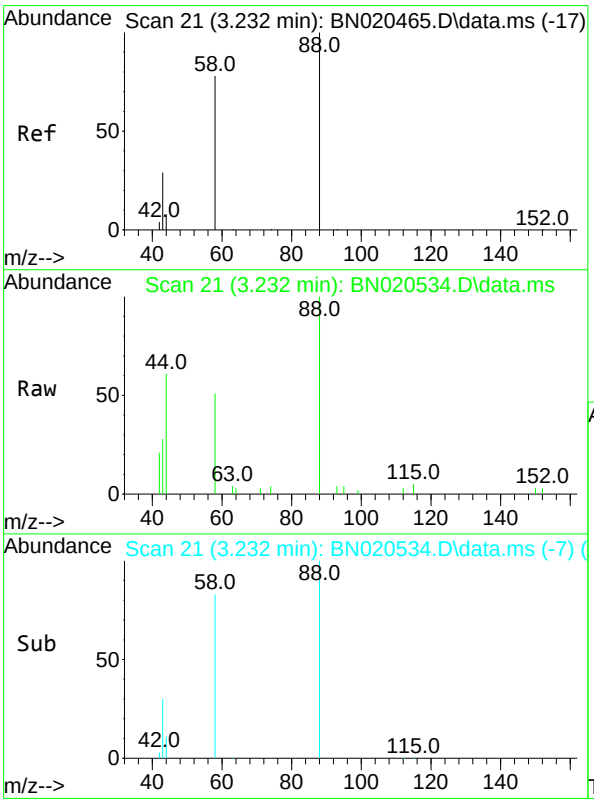
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.739 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 3507

Ion	Ratio	Lower	Upper
152	100		
150	155.7	127.9	191.9
115	62.8	51.4	77.2

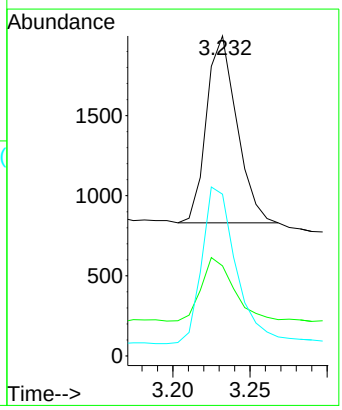


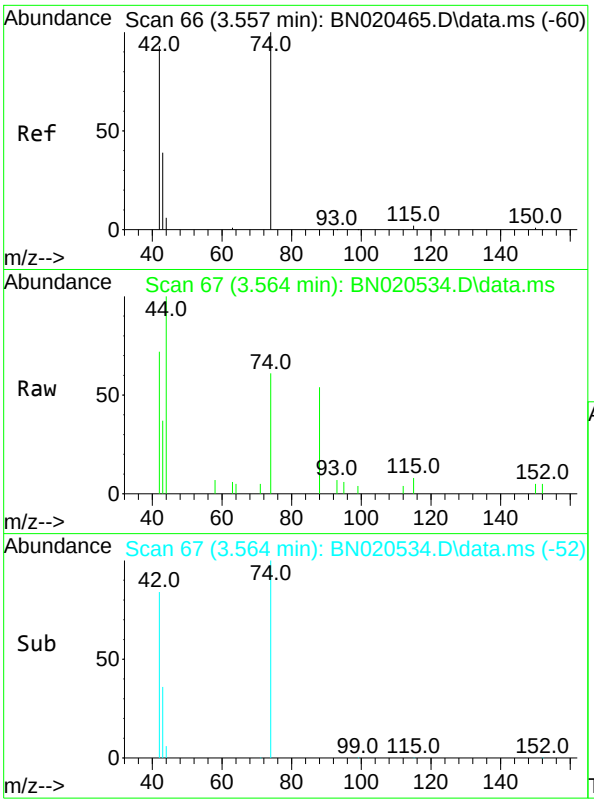


#2
1,4-Dioxane
Concen: 0.347 ng
RT: 3.232 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion: 88 Resp: 1595

Ion	Ratio	Lower	Upper
88	100		
43	36.3	30.2	45.2
58	94.2	73.0	109.6



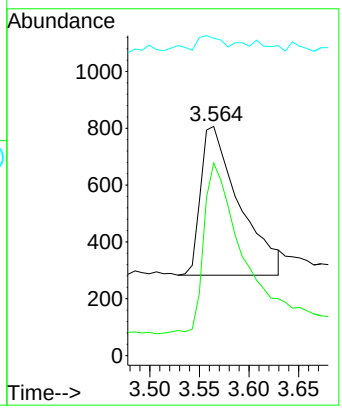


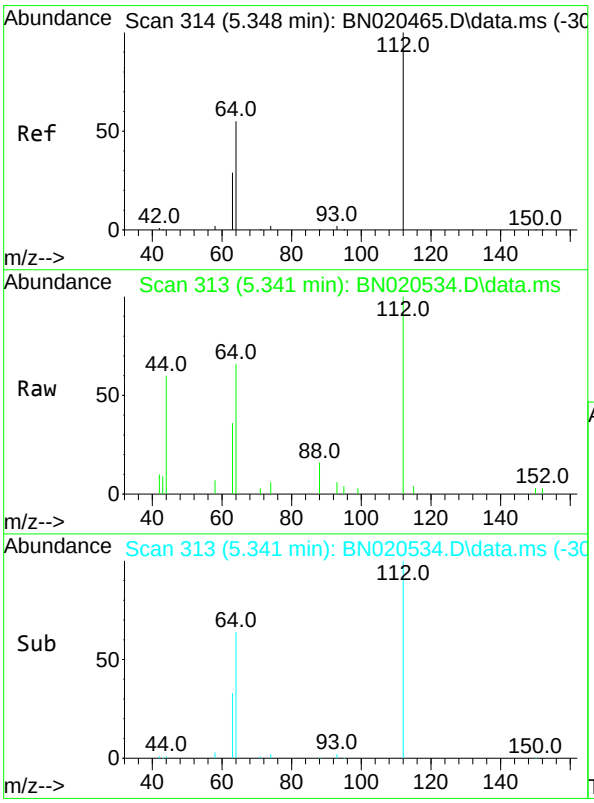
#3
n-Nitrosodimethylamine
Concen: 0.339 ng
RT: 3.564 min Scan# 6
Delta R.T. 0.007 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1421

Ion	Ratio	Lower	Upper
42	100		
74	112.9	84.0	126.0
44	7.2	9.8	14.8#

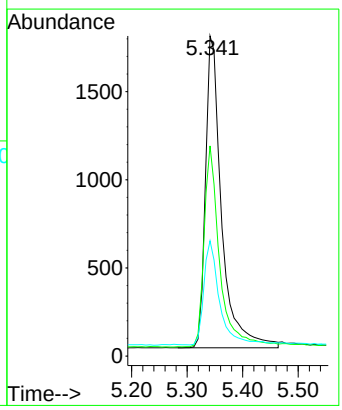


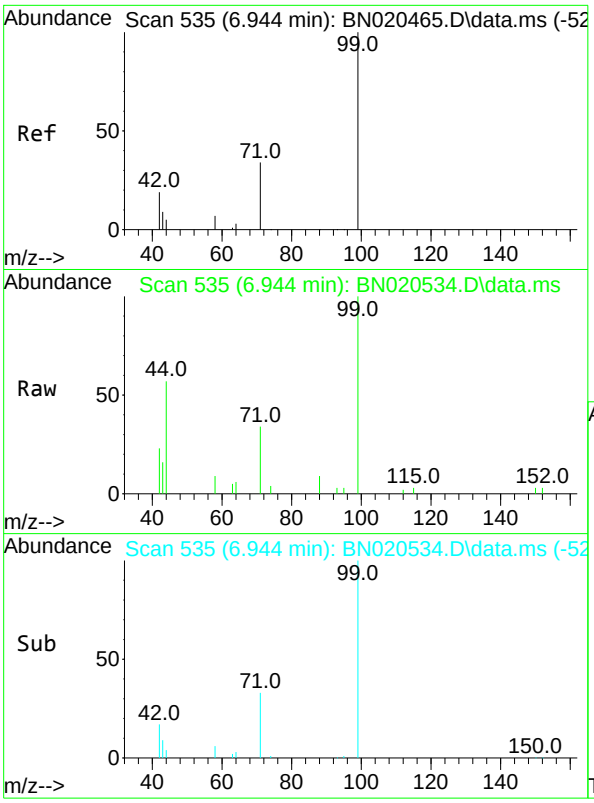


#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.341 min Scan# 313
Delta R.T. -0.007 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:112 Resp: 3575

Ion	Ratio	Lower	Upper
112	100		
64	62.6	49.1	73.7
63	33.0	26.3	39.5



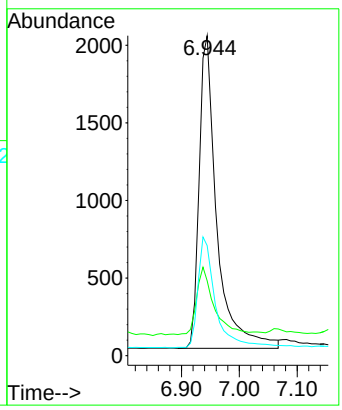


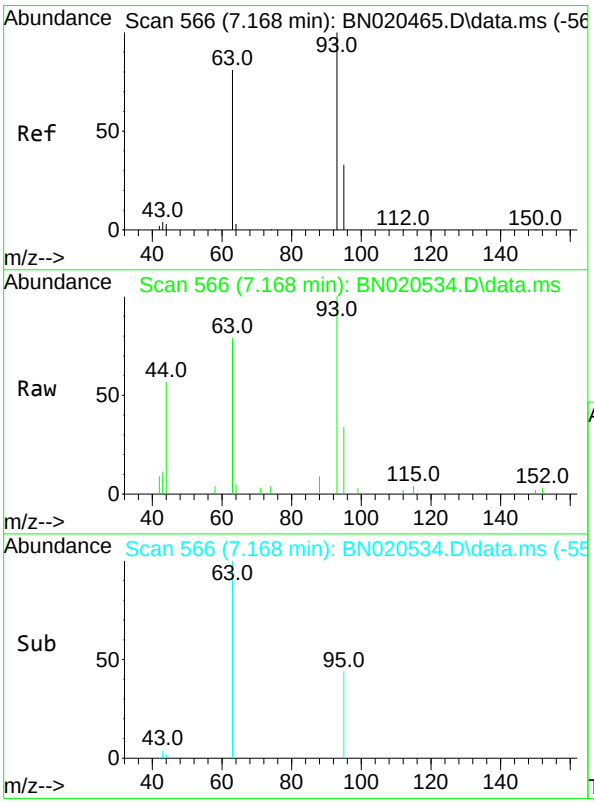
#5
Phenol-d6
Concen: 0.369 ng
RT: 6.944 min Scan# 5
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 4288

Ion	Ratio	Lower	Upper
99	100		
42	21.1	19.3	28.9
71	35.6	27.5	41.3

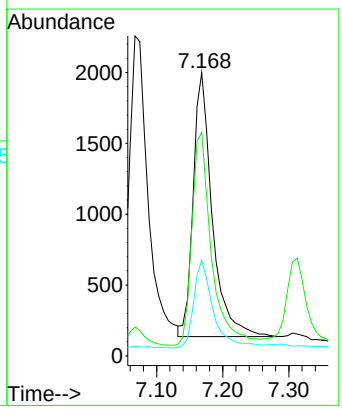


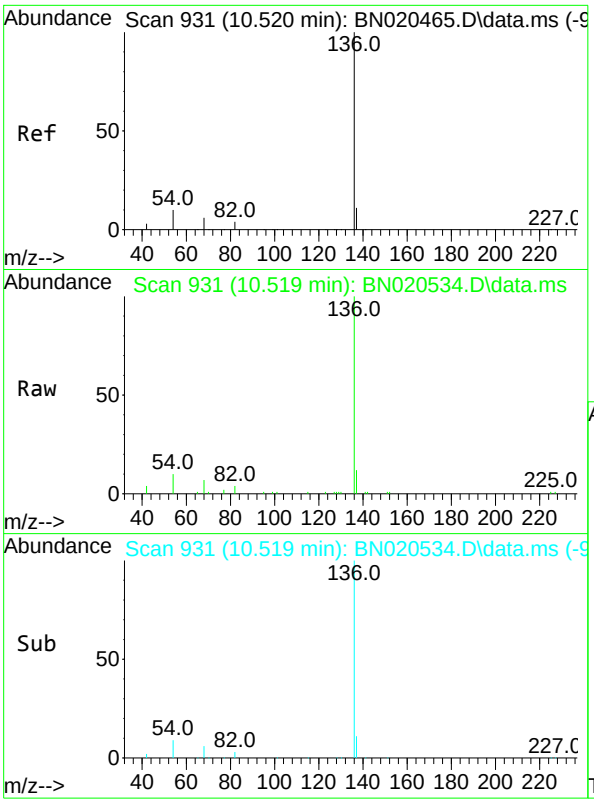


#6
bis(2-Chloroethyl)ether
Concen: 0.373 ng
RT: 7.168 min Scan# 566
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion: 93 Resp: 3733

Ion	Ratio	Lower	Upper
93	100		
63	83.3	67.4	101.0
95	34.2	26.5	39.7



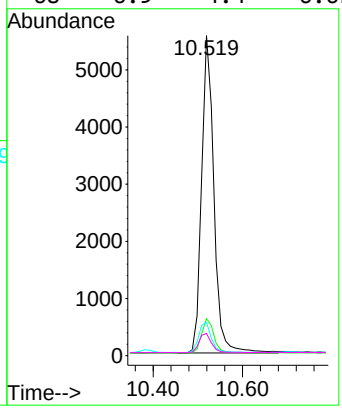


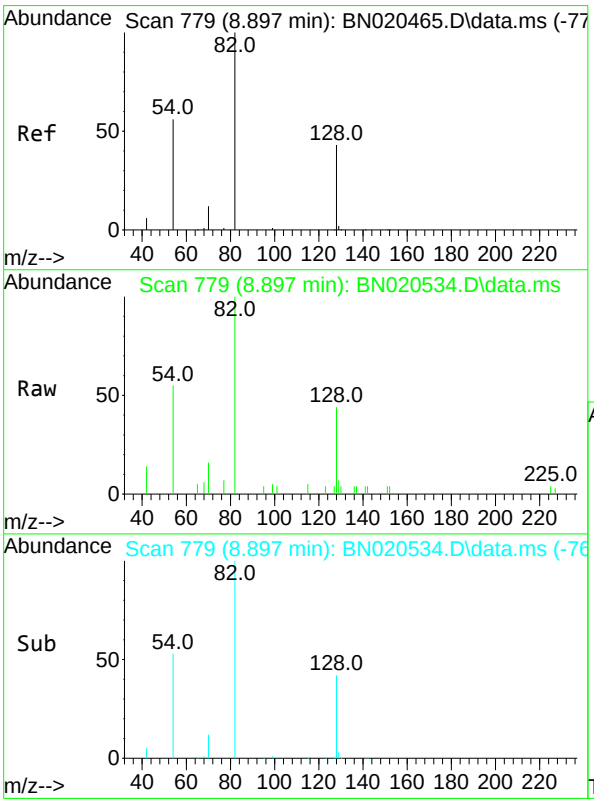
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.519 min Scan# 9
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 10575

Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	10.4	6.2	9.2#
68	6.9	4.4	6.6#

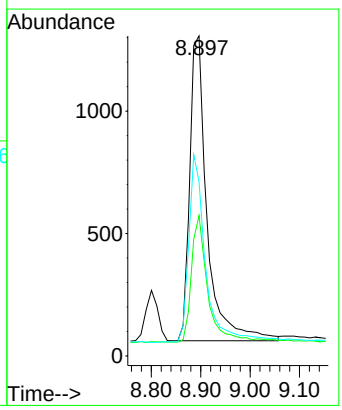


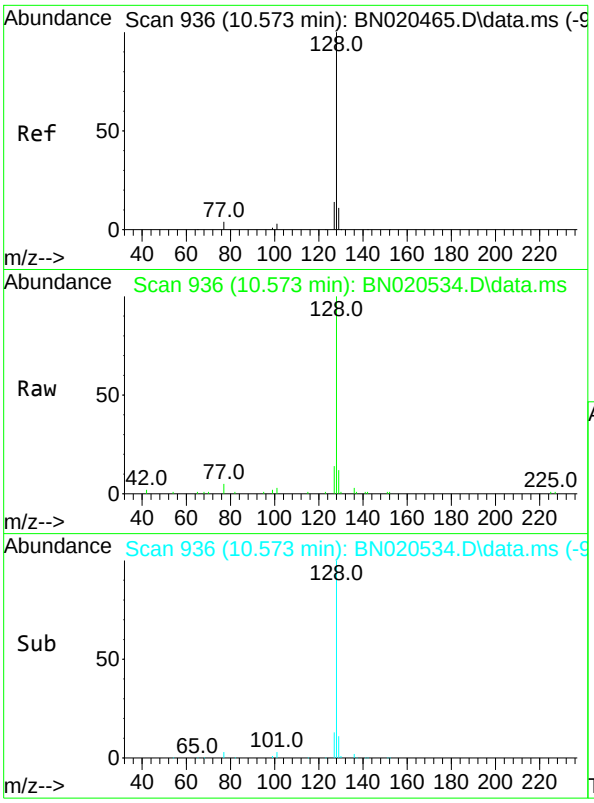


#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 8.897 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion: 82 Resp: 3052

Ion	Ratio	Lower	Upper
82	100		
128	43.9	35.0	52.6
54	54.6	46.2	69.4



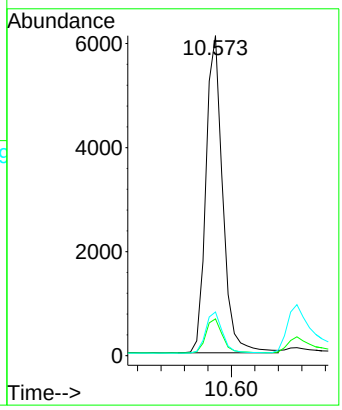


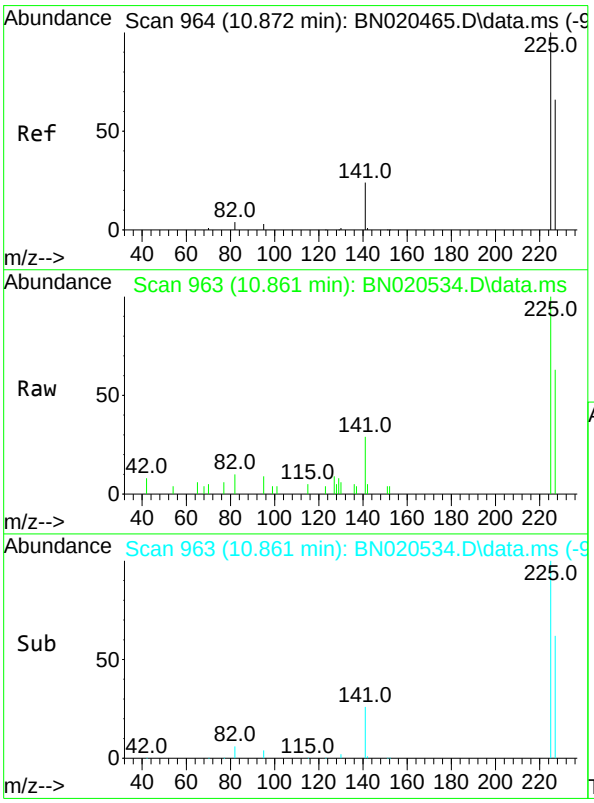
#9
Naphthalene
Concen: 0.383 ng
RT: 10.573 min Scan# 9
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 12107

Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.9	13.3
127	13.6	10.8	16.2

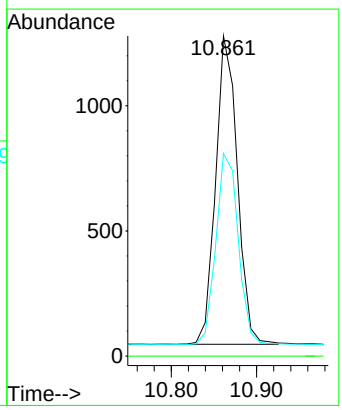


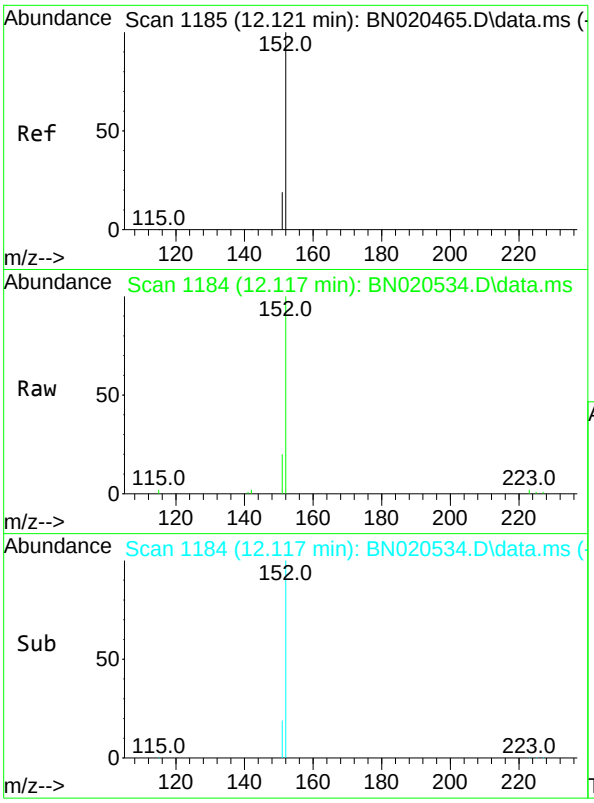


#10
Hexachlorobutadiene
Concen: 0.378 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.011 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:225 Resp: 2177

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	50.9	76.3



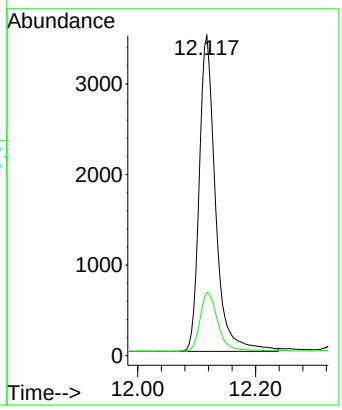


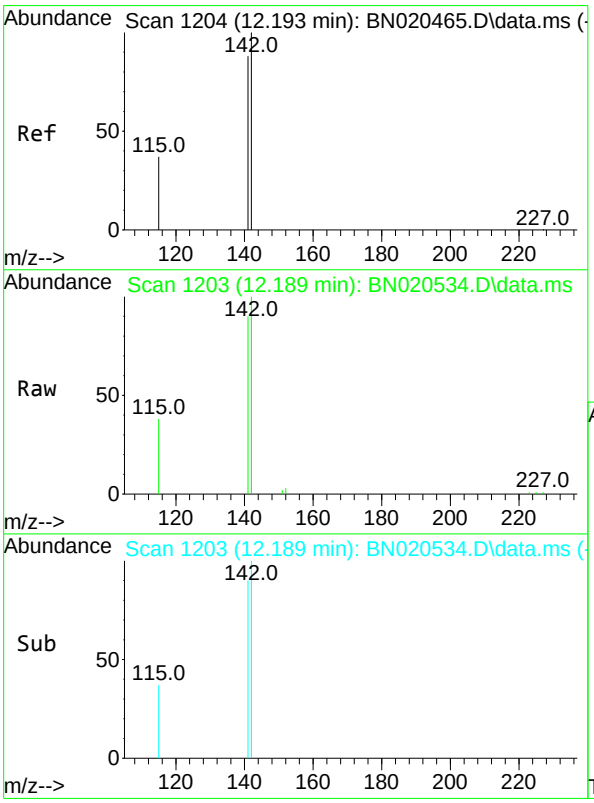
#11
2-Methylnaphthalene-d10
Concen: 0.369 ng
RT: 12.117 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 6684

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.4

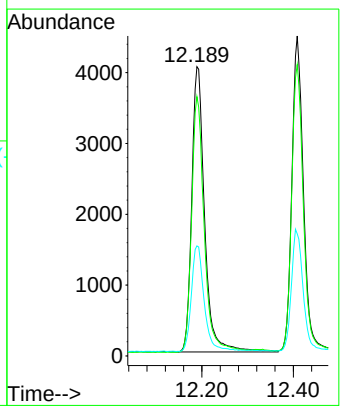


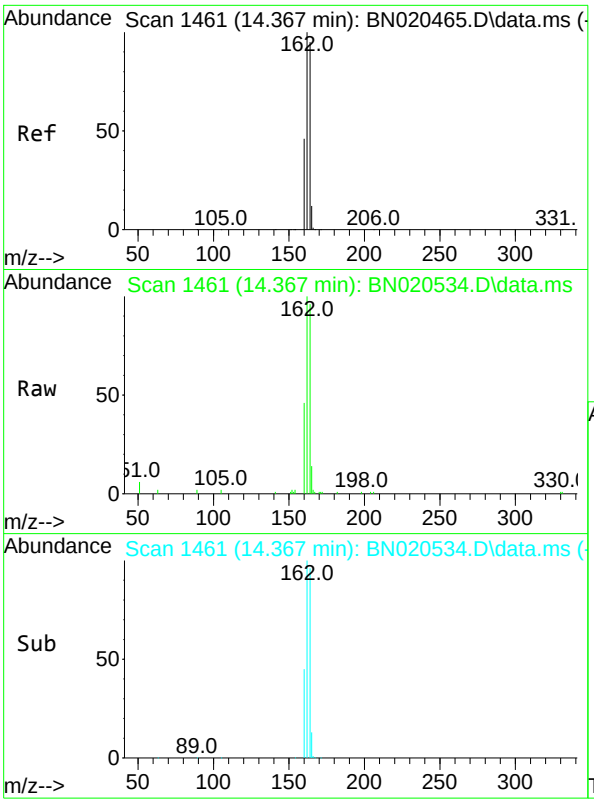


#12
2-Methylnaphthalene
Concen: 0.377 ng
RT: 12.189 min Scan# 1203
Delta R.T. -0.004 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:142 Resp: 7906

Ion	Ratio	Lower	Upper
142	100		
141	89.7	71.6	107.4
115	38.1	29.8	44.8



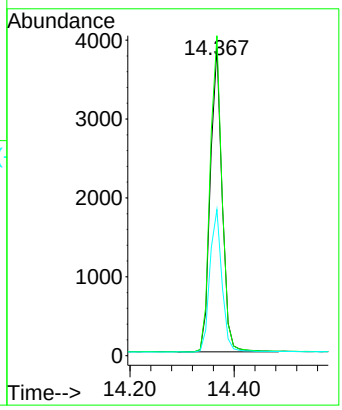


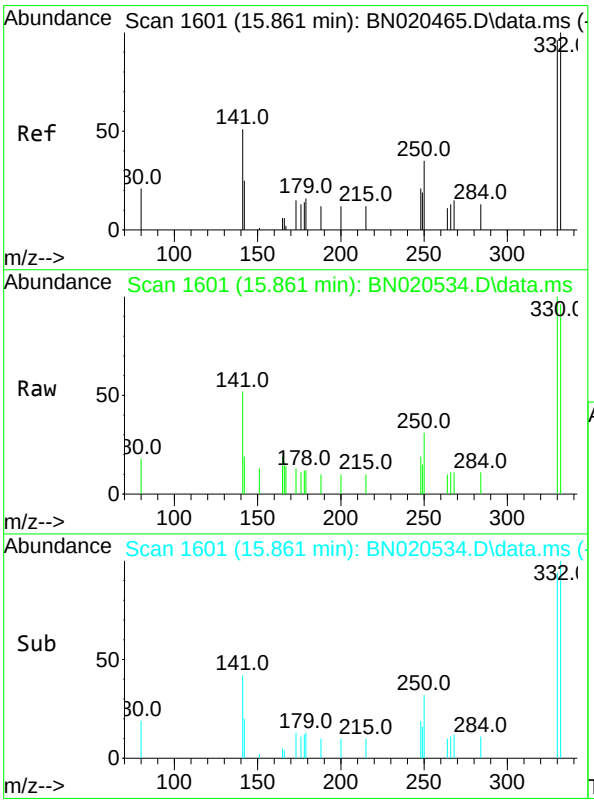
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.367 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 6015

Ion	Ratio	Lower	Upper
164	100		
162	103.9	82.1	123.1
160	47.5	38.6	58.0

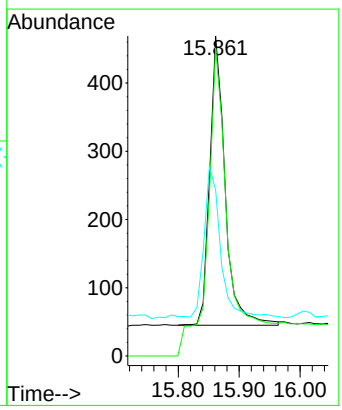


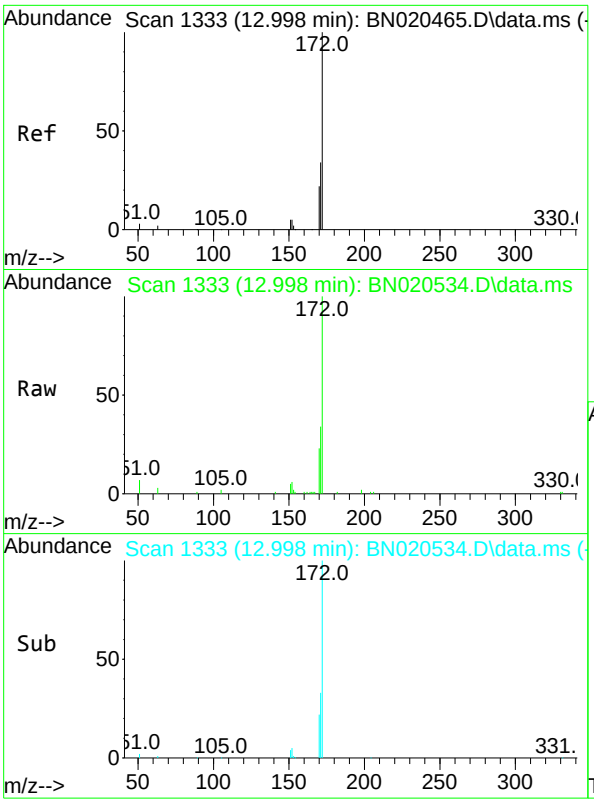


#14
2,4,6-Tribromophenol
Concen: 0.330 ng
RT: 15.861 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:330 Resp: 749

Ion	Ratio	Lower	Upper
330	100		
332	153.3	77.6	116.4#
141	55.5	41.0	61.4



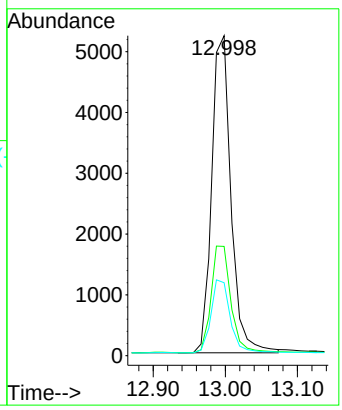


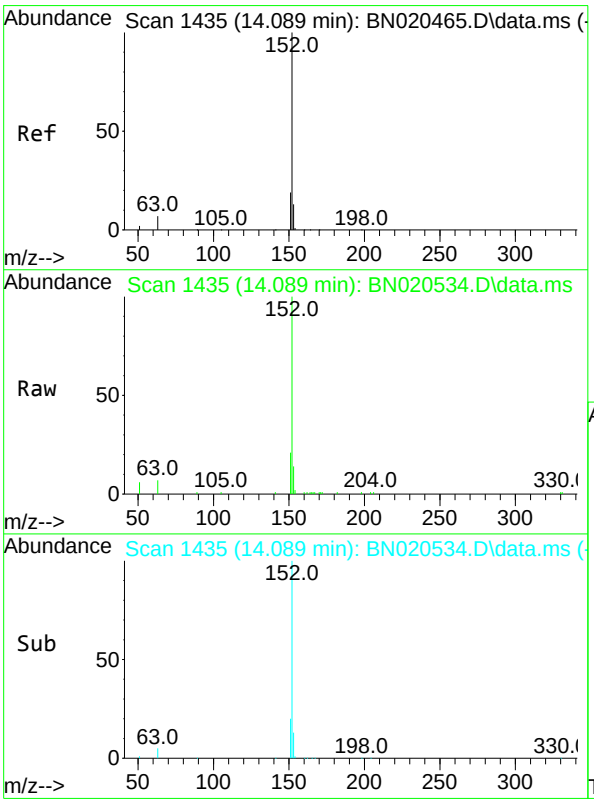
#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 12.998 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 9697

Ion	Ratio	Lower	Upper
172	100		
171	34.1	27.2	40.8
170	22.8	18.2	27.4

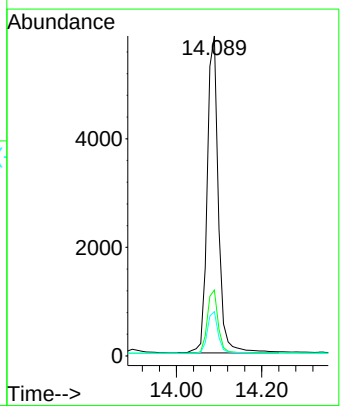


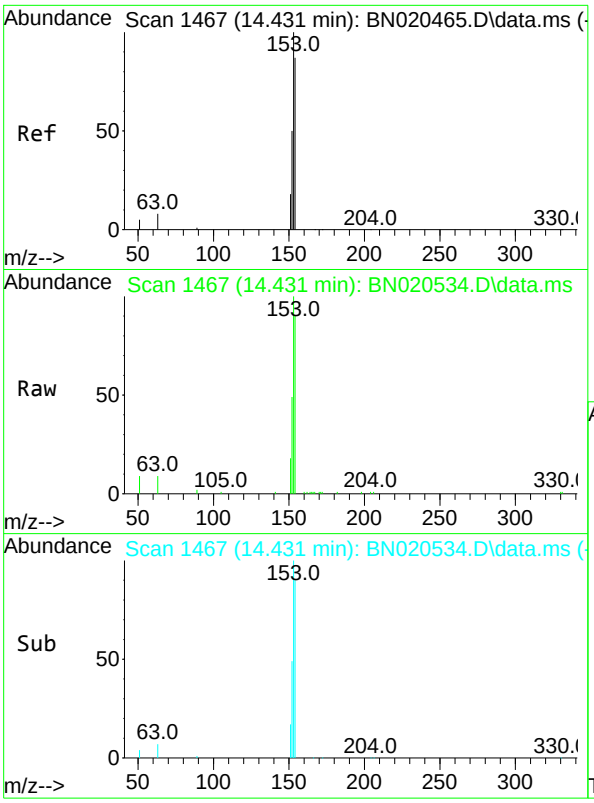


#16
Acenaphthylene
Concen: 0.368 ng
RT: 14.089 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:152 Resp: 10640

Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.2	24.4
153	13.1	10.7	16.1



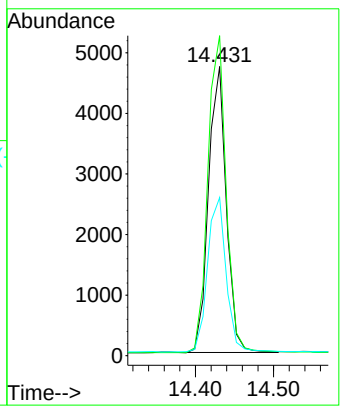


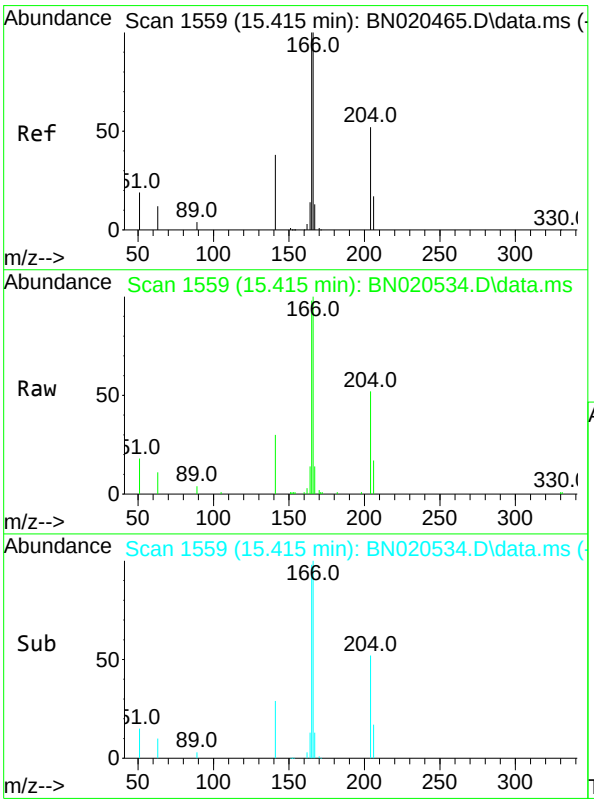
#17
Acenaphthene
Concen: 0.381 ng
RT: 14.431 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 7495

Ion	Ratio	Lower	Upper
154	100		
153	114.5	87.5	131.3
152	56.7	43.8	65.6

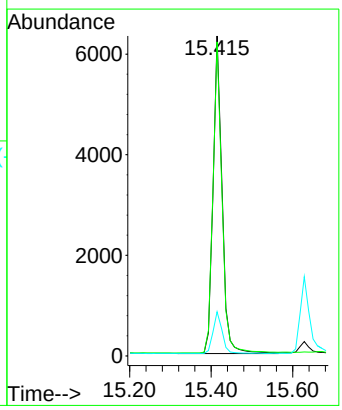


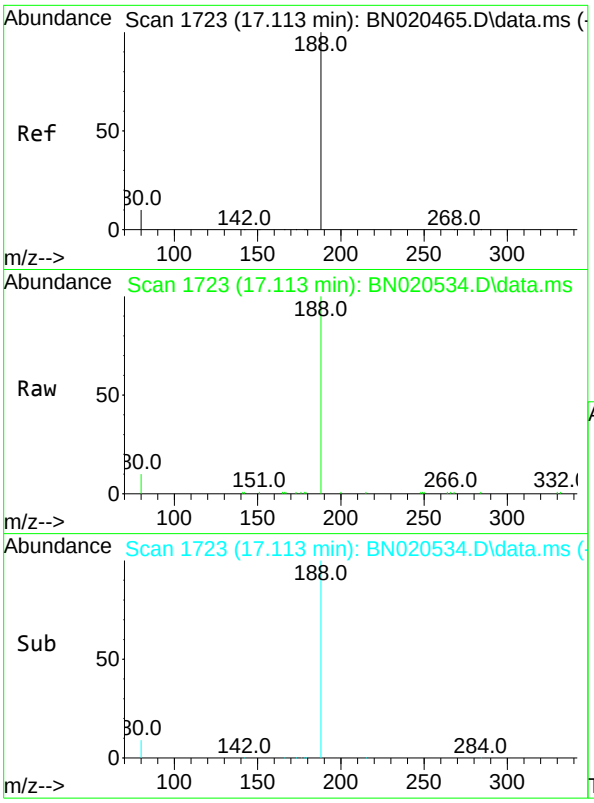


#18
Fluorene
Concen: 0.376 ng
RT: 15.415 min Scan# 1559
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:166 Resp: 9639

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.6	118.0
167	13.3	10.8	16.2



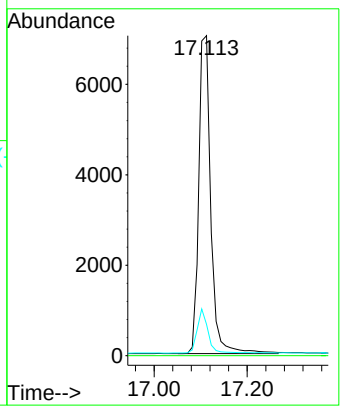


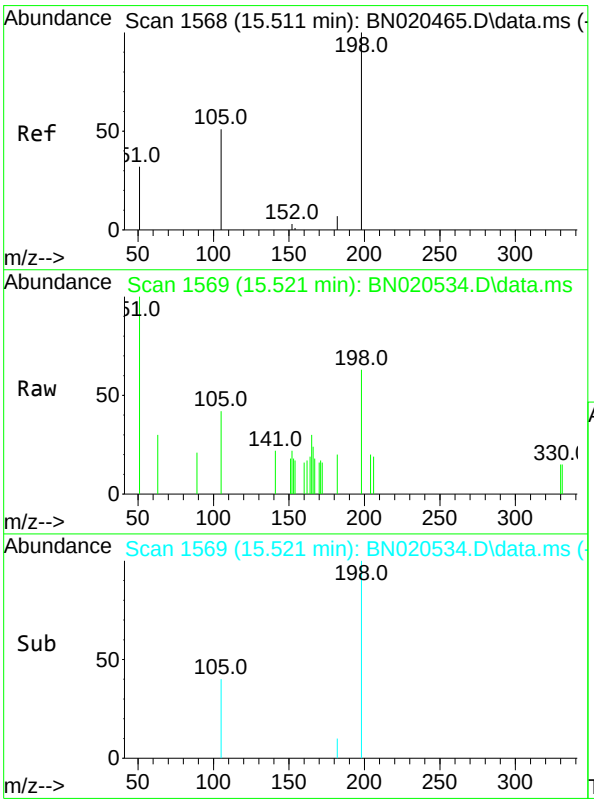
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.113 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 12652

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.8	7.4	11.2

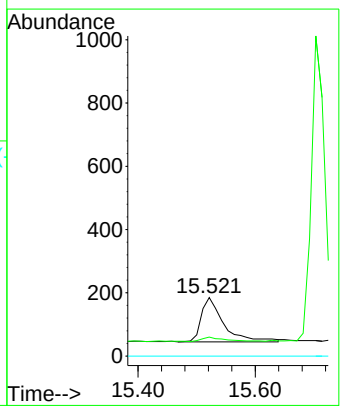


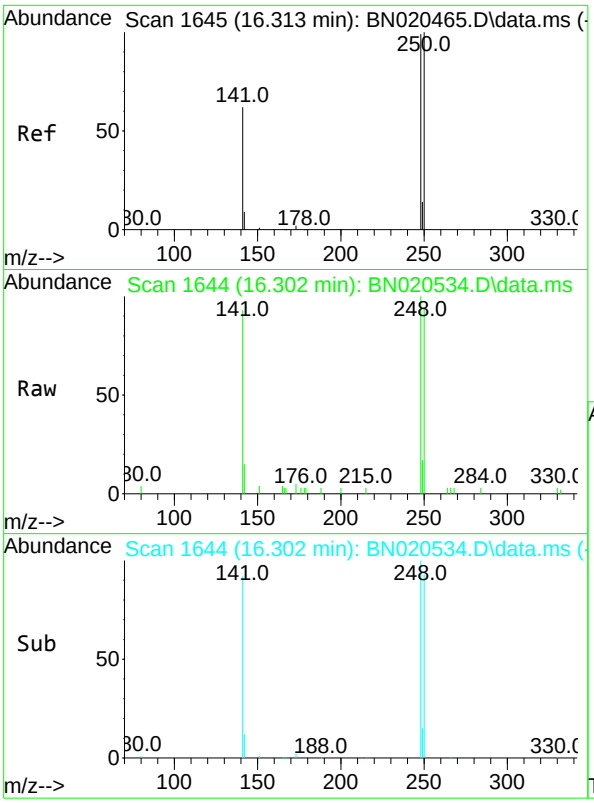


#20
4,6-Dinitro-2-methylphenol
Concen: 0.375 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.010 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:198 Resp: 371

Ion	Ratio	Lower	Upper
198	100		
182	32.4	12.1	18.1#
77	0.0	0.0	0.0



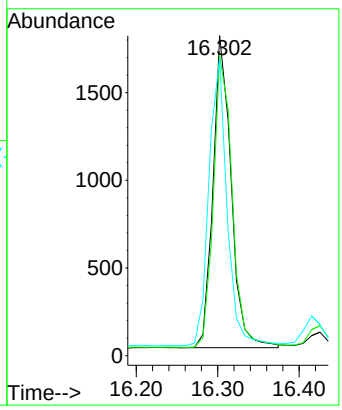


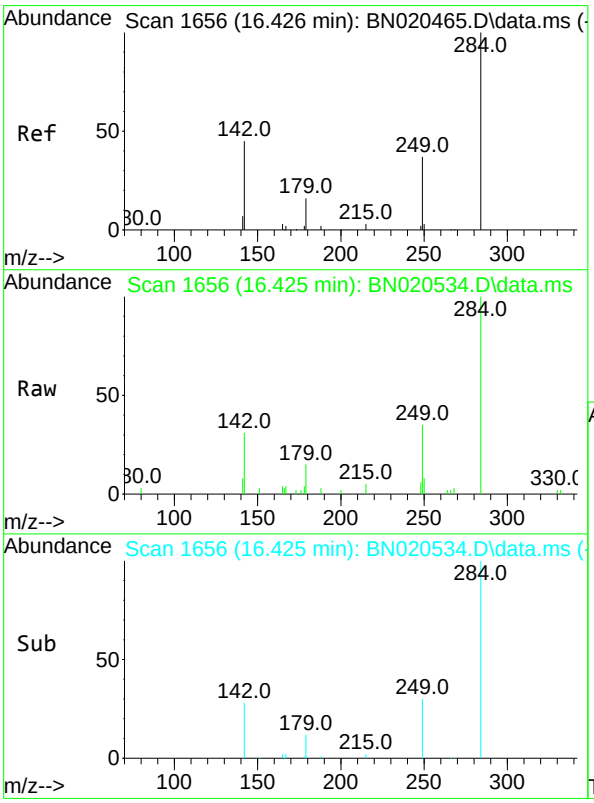
#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.302 min Scan# 1
Delta R.T. -0.010 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 2749

Ion	Ratio	Lower	Upper
248	100		
250	93.8	75.3	112.9
141	92.9	67.3	100.9

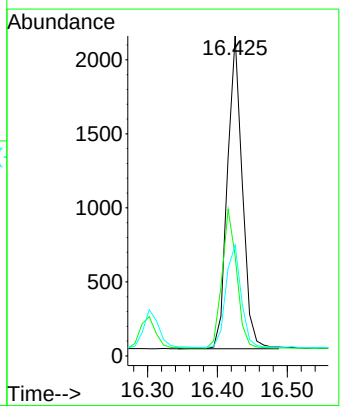


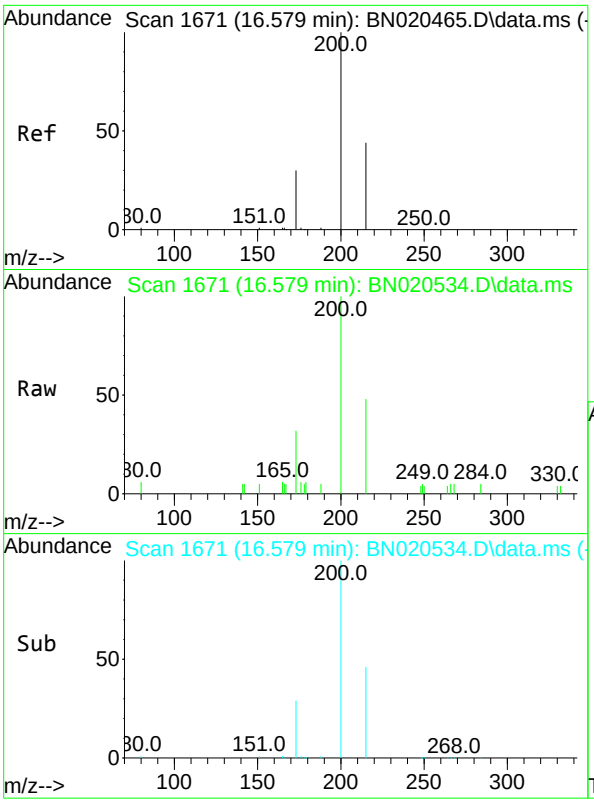


#22
Hexachlorobenzene
Concen: 0.385 ng
RT: 16.425 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:284 Resp: 3135

Ion	Ratio	Lower	Upper
284	100		
142	43.3	35.2	52.8
249	33.7	26.6	40.0



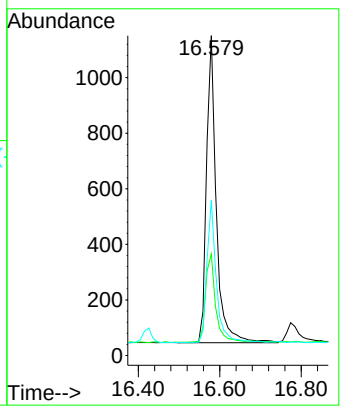


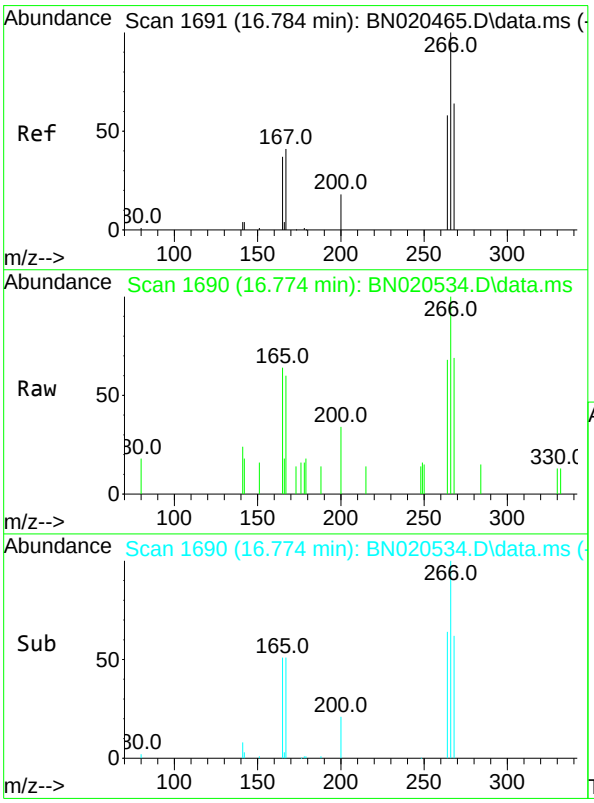
#23
Atrazine
Concen: 0.320 ng
RT: 16.579 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 1855

Ion	Ratio	Lower	Upper
200	100		
173	31.8	23.6	35.4
215	48.5	36.6	54.8

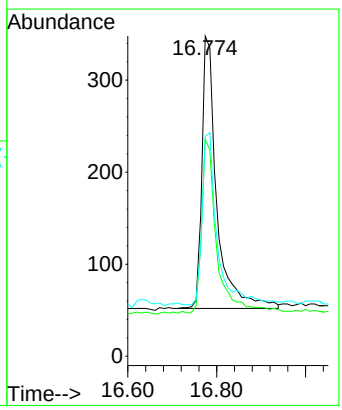


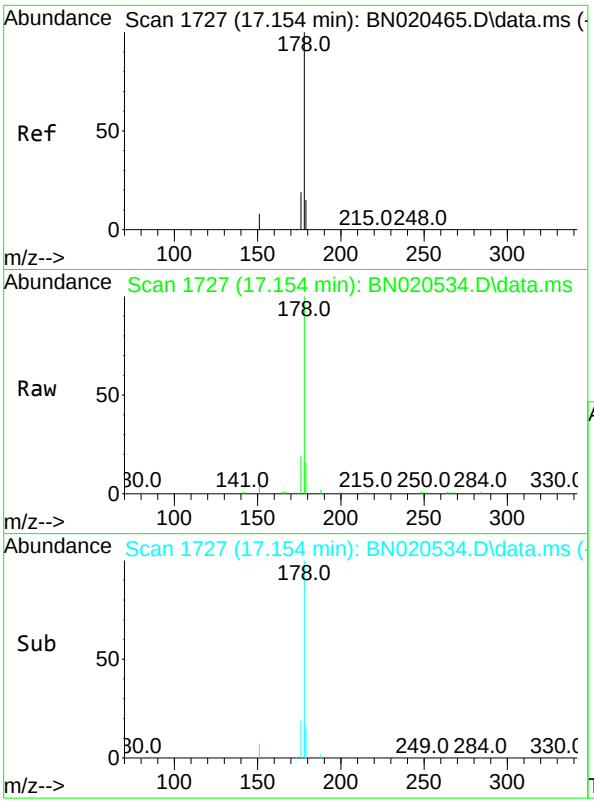


#24
Pentachlorophenol
Concen: 0.448 ng
RT: 16.774 min Scan# 1690
Delta R.T. -0.010 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:266 Resp: 691

Ion	Ratio	Lower	Upper
266	100		
264	64.8	51.3	76.9
268	64.3	52.6	79.0



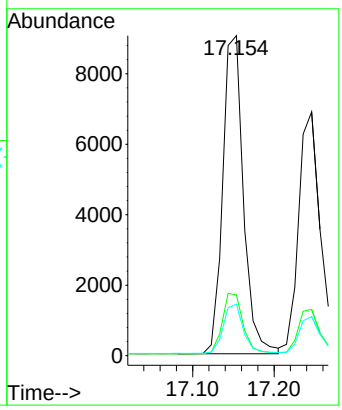


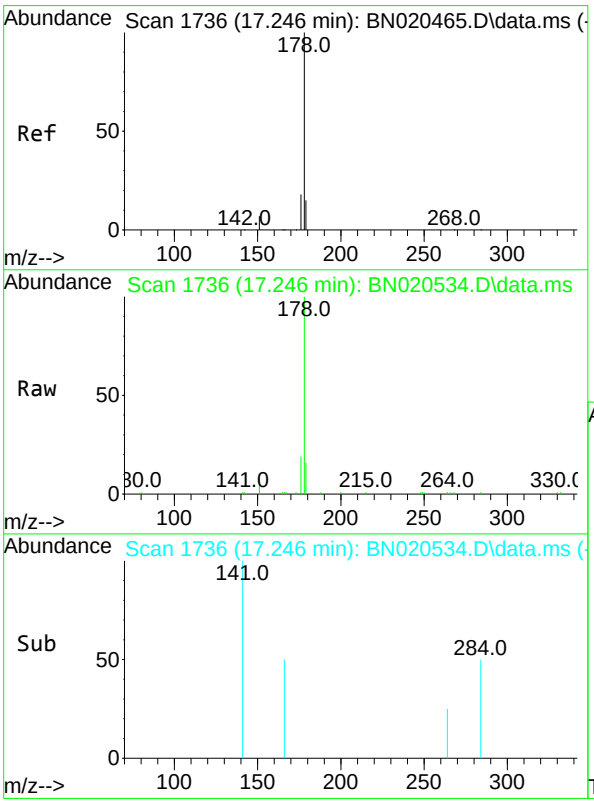
#25
Phenanthrene
Concen: 0.374 ng
RT: 17.154 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 15936

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.3	22.9
179	15.3	12.2	18.4

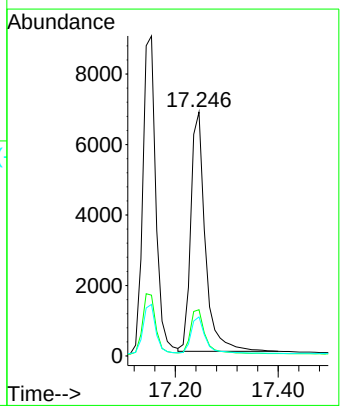


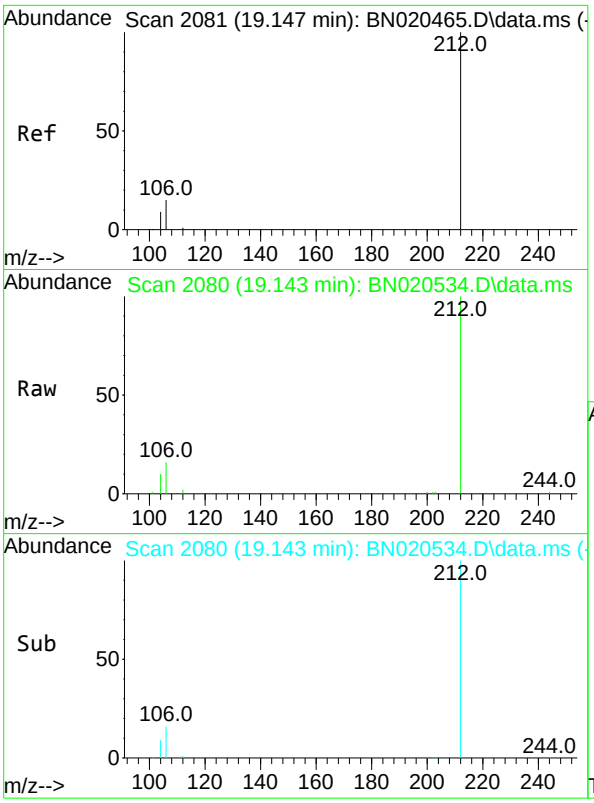


#26
Anthracene
Concen: 0.361 ng
RT: 17.246 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:178 Resp: 13275

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.9	22.3
179	14.8	12.2	18.4



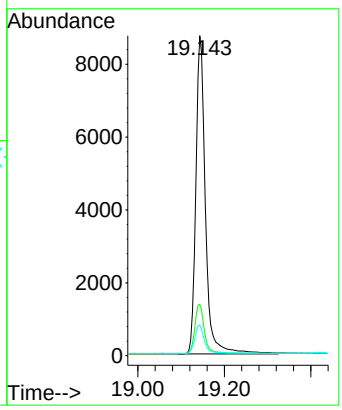


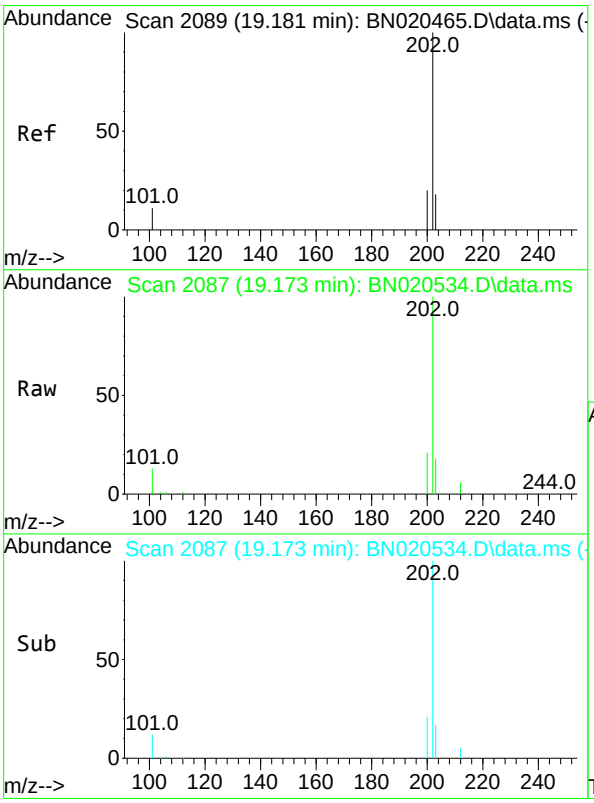
#27
Fluoranthene-d10
Concen: 0.357 ng
RT: 19.143 min Scan# 2
Delta R.T. -0.004 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 13421

Ion	Ratio	Lower	Upper
212	100		
106	15.5	12.6	19.0
104	8.8	7.2	10.8

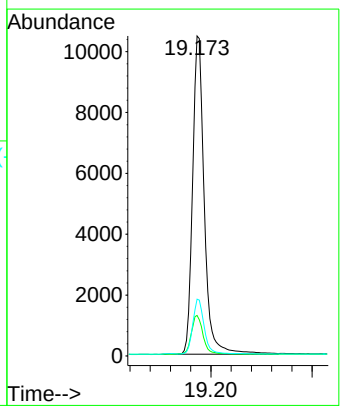


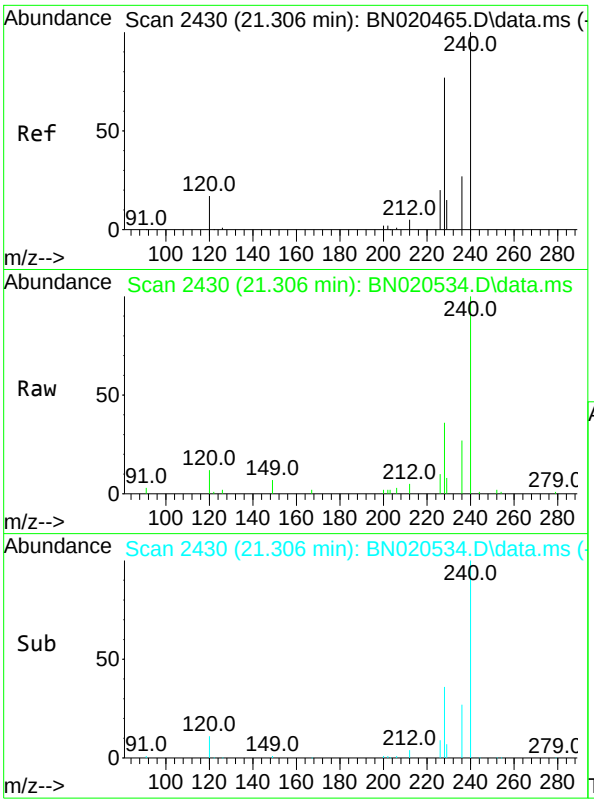


#28
Fluoranthene
Concen: 0.359 ng
RT: 19.173 min Scan# 2087
Delta R.T. -0.008 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:202 Resp: 16723

Ion	Ratio	Lower	Upper
202	100		
101	12.6	9.6	14.4
203	16.9	13.5	20.3



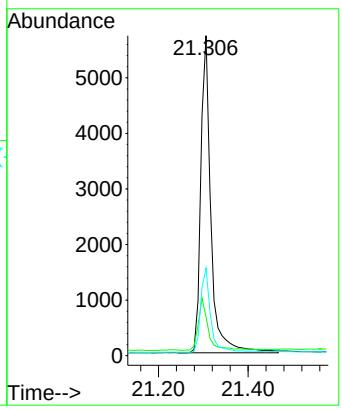


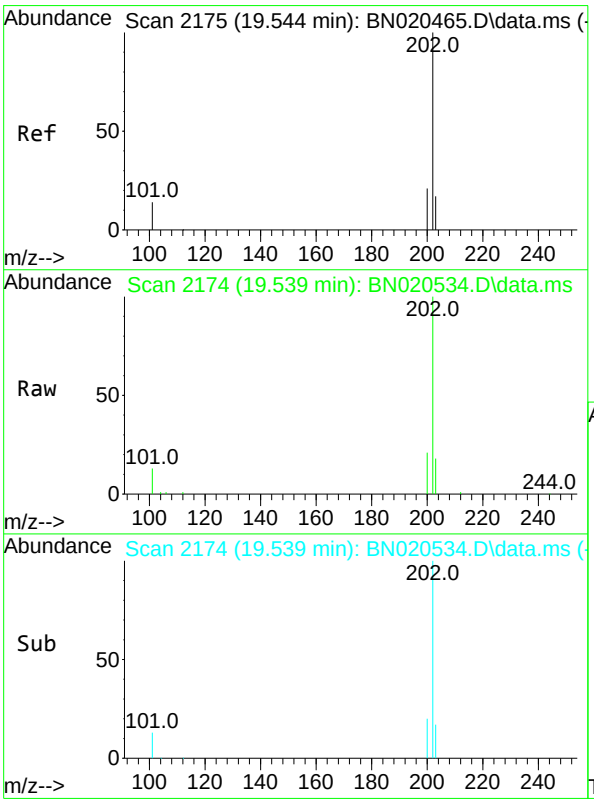
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.306 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 8977

Ion	Ratio	Lower	Upper
240	100		
120	12.1	14.6	21.8#
236	27.4	22.6	33.8

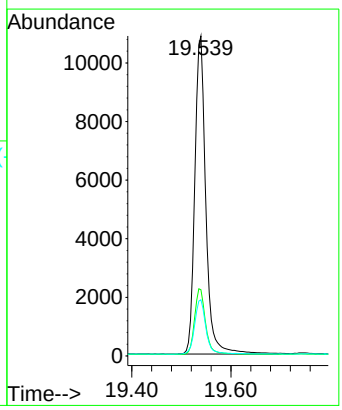


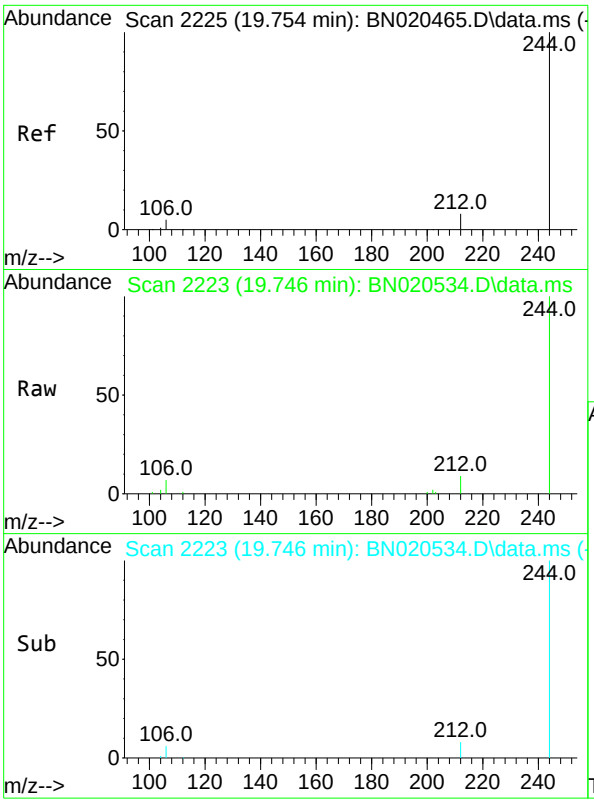


#30
Pyrene
Concen: 0.443 ng
RT: 19.539 min Scan# 2174
Delta R.T. -0.004 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:202 Resp: 16837

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	25.0
203	17.9	14.2	21.2



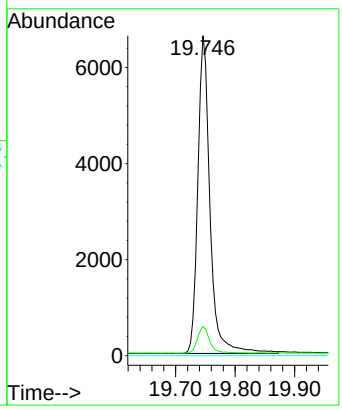


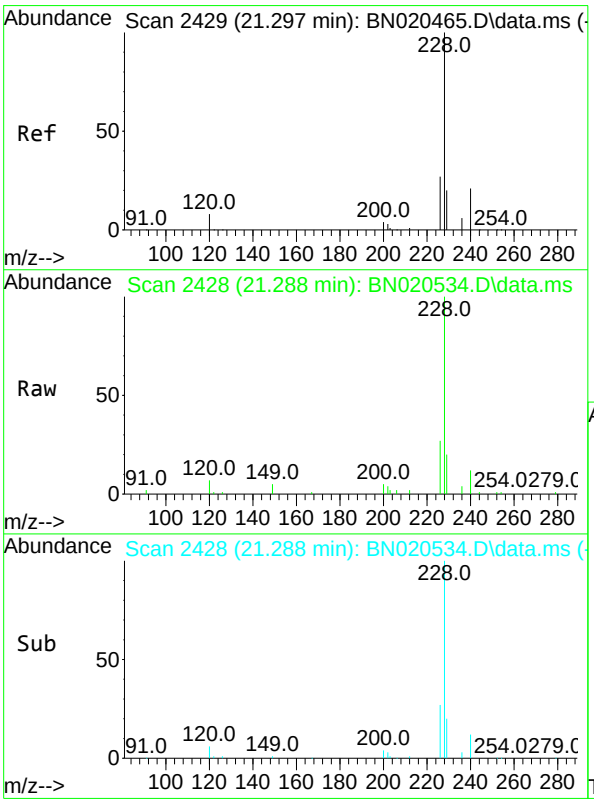
#31
Terphenyl-d14
Concen: 0.440 ng
RT: 19.746 min Scan# 2
Delta R.T. -0.008 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 9431

Ion	Ratio	Lower	Upper
244	100		
212	9.1	7.1	10.7
122	0.0	0.0	0.0

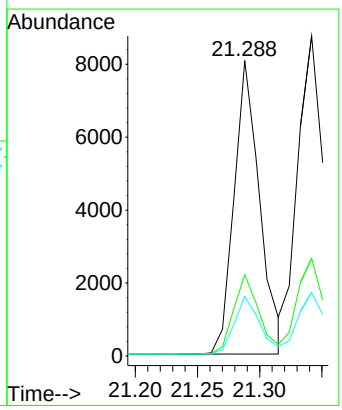


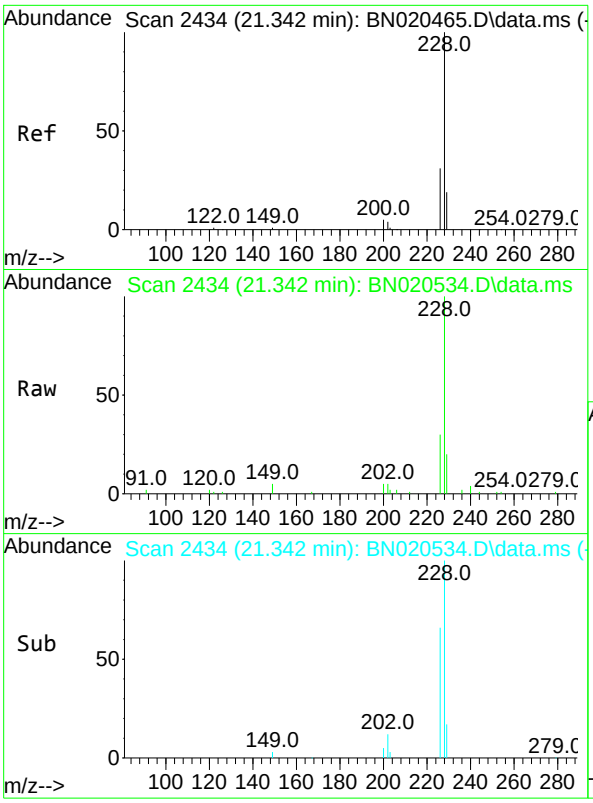


#32
Benzo(a)anthracene
Concen: 0.359 ng
RT: 21.288 min Scan# 2428
Delta R.T. -0.009 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:228 Resp: 11503

Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.2	31.8
229	20.2	15.6	23.4



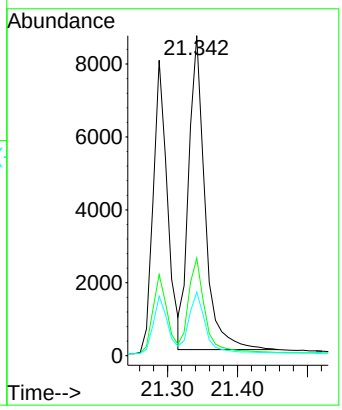


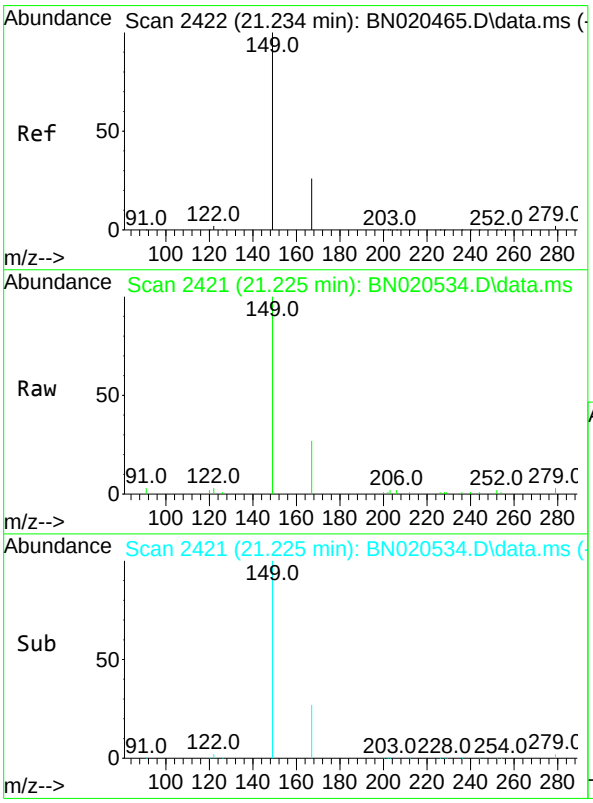
#33
Chrysene
Concen: 0.391 ng
RT: 21.342 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 13869

Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.4	35.0
229	19.9	15.7	23.5

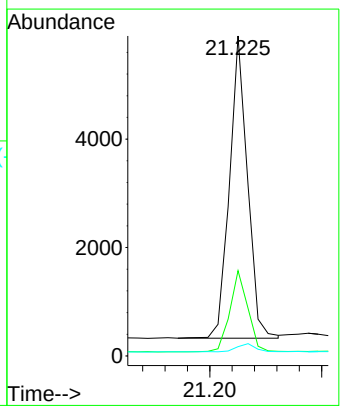


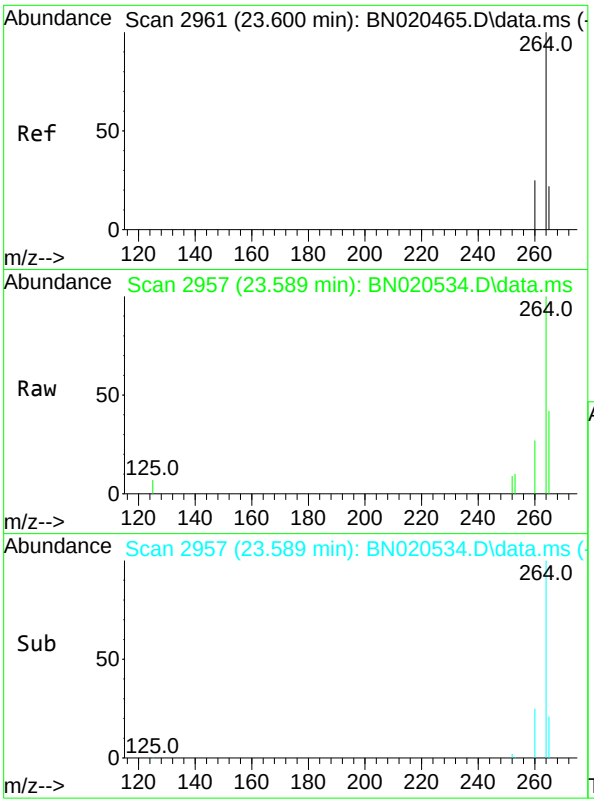


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.345 ng
RT: 21.225 min Scan# 2421
Delta R.T. -0.009 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:149 Resp: 6229

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.7	32.5
279	2.8	2.2	3.2



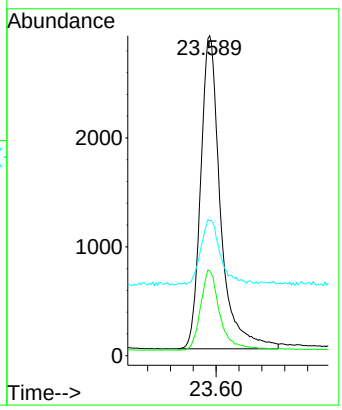


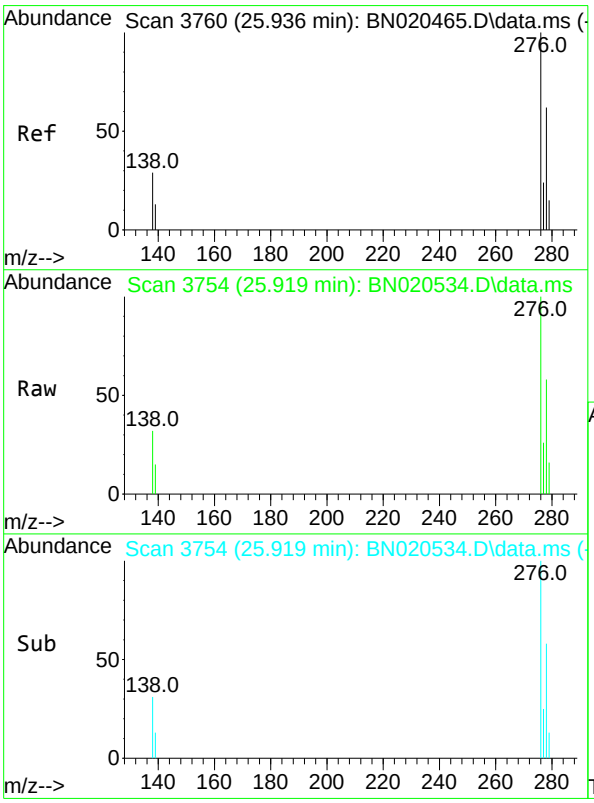
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.589 min Scan# 2
Delta R.T. -0.012 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 6926

Ion	Ratio	Lower	Upper
264	100		
260	26.6	20.9	31.3
265	42.2	28.0	42.0#

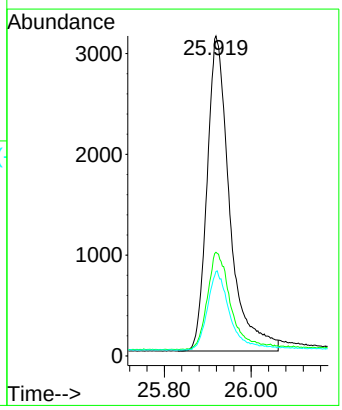


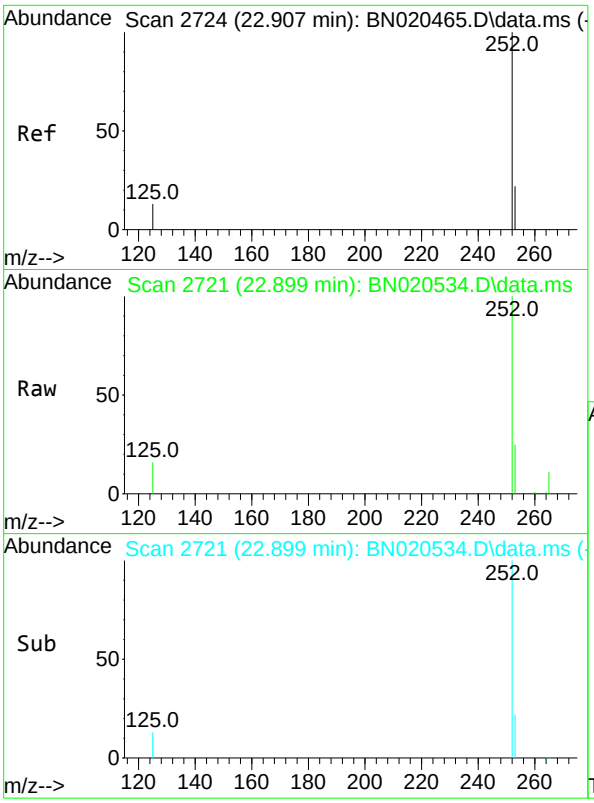


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.368 ng
RT: 25.919 min Scan# 3754
Delta R.T. -0.018 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:276 Resp: 11342

Ion	Ratio	Lower	Upper
276	100		
138	31.4	25.9	38.9
277	24.7	19.8	29.8



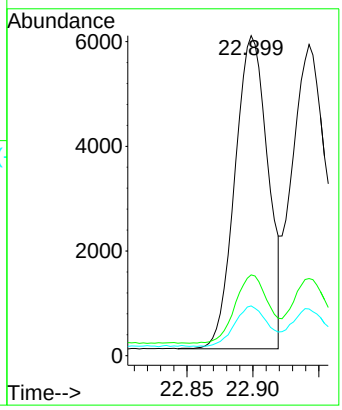


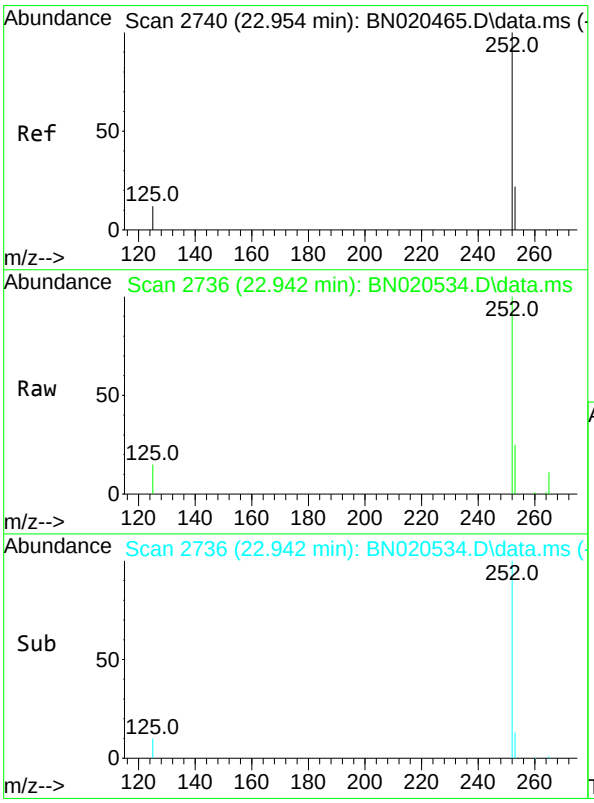
#37
Benzo(b)fluoranthene
Concen: 0.389 ng
RT: 22.899 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 10389

Ion	Ratio	Lower	Upper
252	100		
253	25.3	18.5	27.7
125	15.5	11.4	17.0

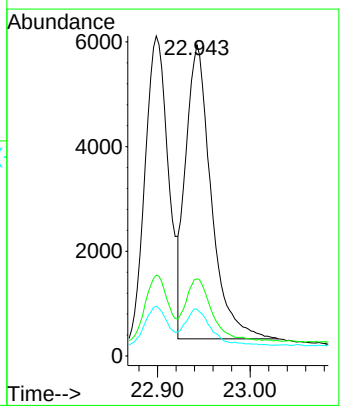


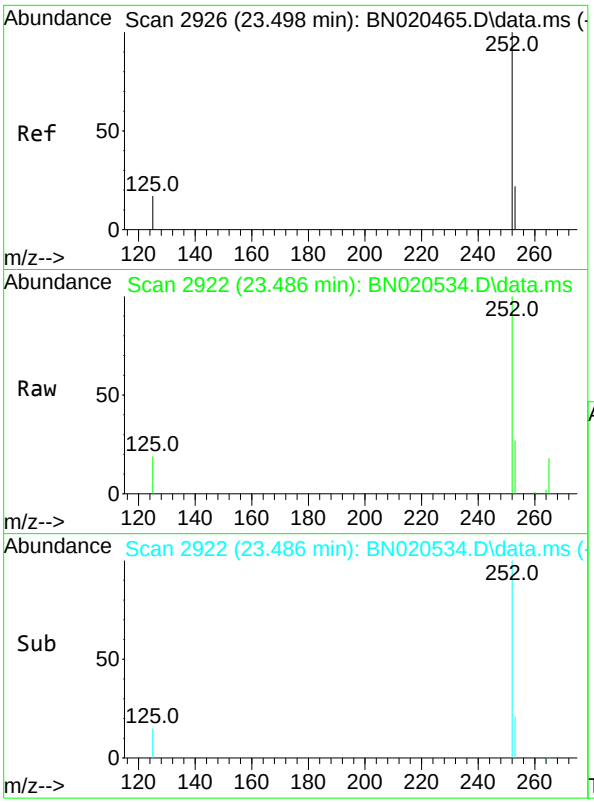


#38
Benzo(k)fluoranthene
Concen: 0.377 ng
RT: 22.942 min Scan# 2736
Delta R.T. -0.012 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:252 Resp: 10716

Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.0	27.0
125	15.0	11.0	16.4



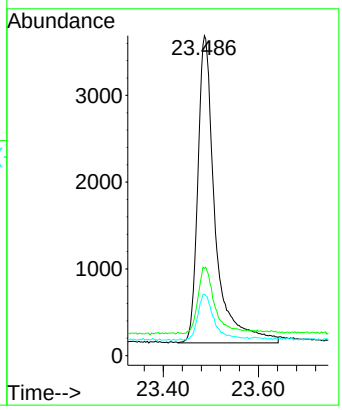


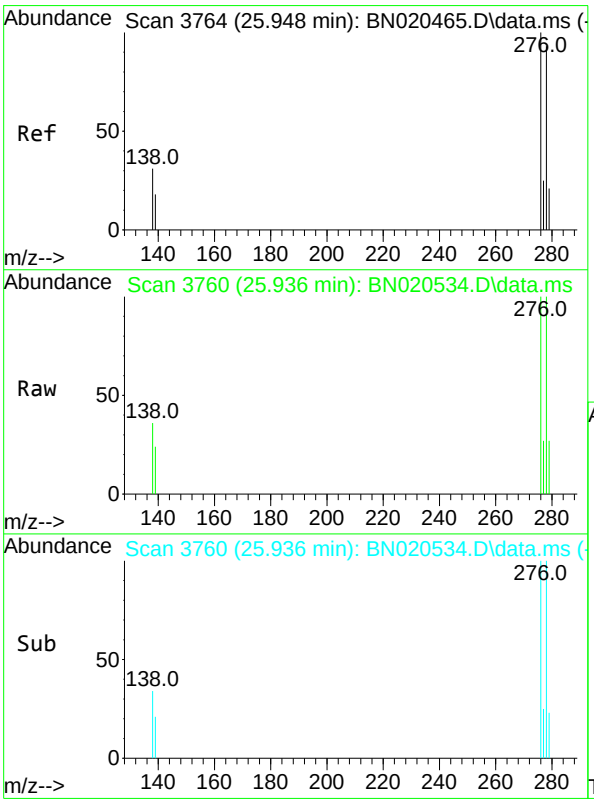
#39
Benzo(a)pyrene
Concen: 0.386 ng
RT: 23.486 min Scan# 2
Delta R.T. -0.012 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 8930

Ion	Ratio	Lower	Upper
252	100		
253	27.3	19.0	28.4
125	19.3	13.8	20.8

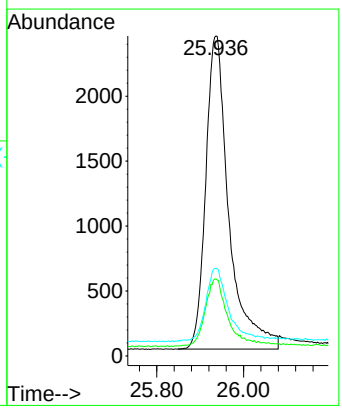


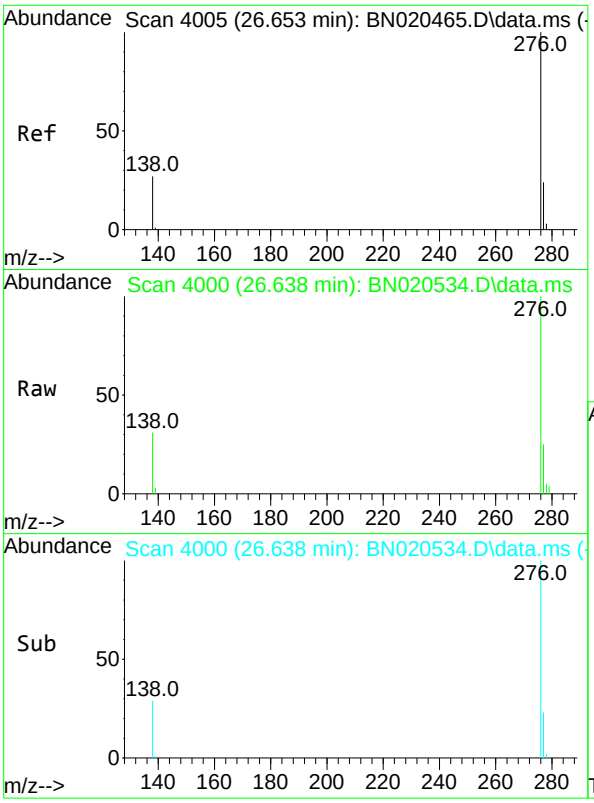


#40
Dibenzo(a,h)anthracene
Concen: 0.361 ng
RT: 25.936 min Scan# 3760
Delta R.T. -0.012 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Tgt Ion:278 Resp: 8935

Ion	Ratio	Lower	Upper
278	100		
139	24.1	18.6	28.0
279	27.4	19.7	29.5





#41
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 26.638 min Scan# 4
Delta R.T. -0.015 min
Lab File: BN020534.D
Acq: 28 Jun 2022 15:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 10179

Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.5	29.3
138	30.6	22.6	34.0