Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110423\
Data File : BN028466.D
Acq On : 04 Nov 2023 09:58
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 06 04:25:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 02 06:26:50 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.717	152	8863	0.400	ng		-0.01
7) Naphthalene-d8	10.509	136	28177	0.400	ng		# 0.00
13) Acenaphthene-d10	14.363	164	17829	0.400	ng		0.00
19) Phenanthrene-d10	17.108	188	40459	0.400	ng		#-0.01
29) Chrysene-d12	21.328	240	33900	0.400	ng		# 0.00
35) Perylene-d12	23.648	264	31820	0.400	ng		# 0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.290	112	9477	0.409	ng		0.00
5) Phenol-d6	6.886	99	11791	0.402	ng		0.00
8) Nitrobenzene-d5	8.864	82	7831	0.430	ng		-0.01
11) 2-Methylnaphthalene-d10	12.102	152	17198	0.427	ng		-0.01
14) 2,4,6-Tribromophenol	15.855	330	3307	0.476	ng		0.00
15) 2-Fluorobiphenyl	13.005	172	2629	0.124	ng		0.00
27) Fluoranthene-d10	19.157	212	41987	0.420	ng		0.00
31) Terphenyl-d14	19.765	244	30039	0.421	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.196	88	3816	0.389	ng		91
3) n-Nitrosodimethylamine	3.514	42	3921	0.358	ng	#	92
6) bis(2-Chloroethyl)ether	7.146	93	10024	0.395	ng		98
9) Naphthalene	10.551	128	30333	0.399	ng		99
10) Hexachlorobutadiene	10.850	225	5387	0.425	ng	#	100
12) 2-Methylnaphthalene	12.178	142	22080	0.417	ng		99
16) Acenaphthylene	14.075	152	33780	0.384	ng		99
17) Acenaphthene	14.427	154	22011	0.394	ng		99
18) Fluorene	15.411	166	30257	0.398	ng		100
20) 4,6-Dinitro-2-methylph...	15.496	198	1226	0.407	ng		92
21) 4-Bromophenyl-phenylether	16.314	248	9787	0.436	ng	#	82
22) Hexachlorobenzene	16.426	284	10121	0.427	ng		96
23) Atrazine	16.587	200	7746	0.412	ng		94
24) Pentachlorophenol	16.773	266	3526	0.413	ng		100
25) Phenanthrene	17.158	178	47992	0.402	ng		100
26) Anthracene	17.245	178	44842	0.393	ng		100
28) Fluoranthene	19.185	202	55433	0.397	ng		99
30) Pyrene	19.552	202	57164	0.404	ng		100
32) Benzo(a)anthracene	21.310	228	53318	0.396	ng		98
33) Chrysene	21.364	228	51565	0.385	ng		99
34) Bis(2-ethylhexyl)phtha...	21.265	149	40702	0.585	ng	#	98
36) Indeno(1,2,3-cd)pyrene	26.028	276	47321	0.424	ng		97
37) Benzo(b)fluoranthene	22.944	252	47740	0.452	ng	#	94
38) Benzo(k)fluoranthene	22.994	252	47561	0.382	ng	#	91
39) Benzo(a)pyrene	23.546	252	43289	0.400	ng	#	91
40) Dibenzo(a,h)anthracene	26.055	278	38075	0.374	ng	#	81
41) Benzo(g,h,i)perylene	26.756	276	38396	0.352	ng		96

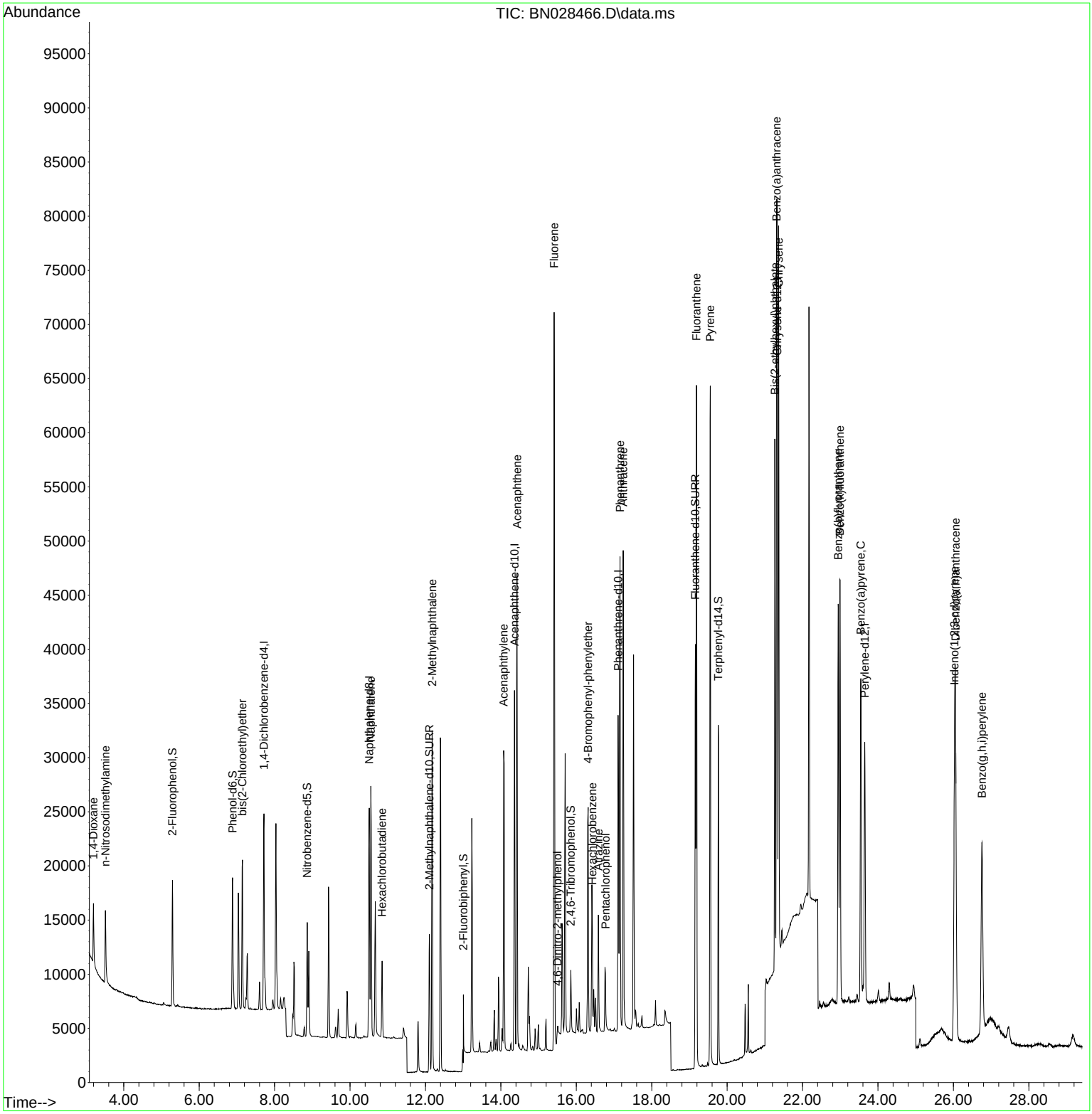
(#) = qualifier out of range (m) = manual integration (+) = signals summed

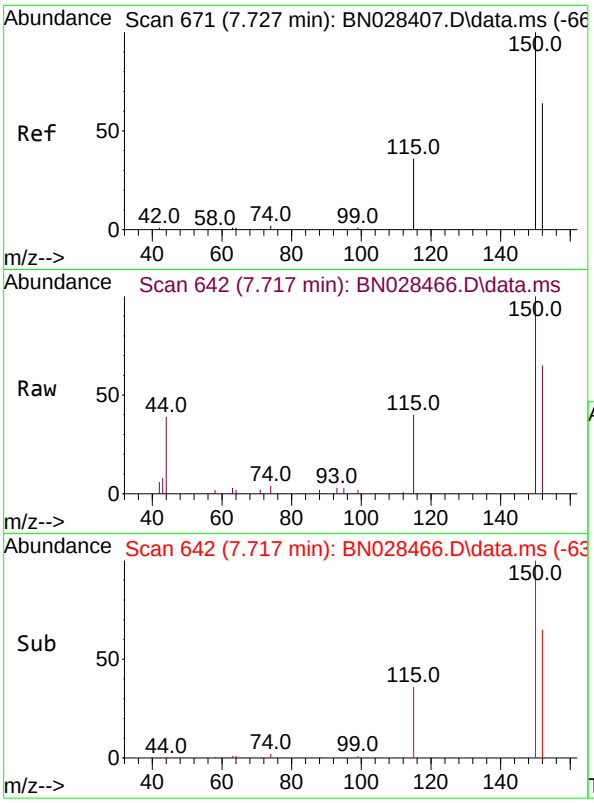
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110423\
Data File : BN028466.D
Acq On : 04 Nov 2023 09:58
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 06 04:25:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 02 06:26:50 2023
Response via : Initial Calibration



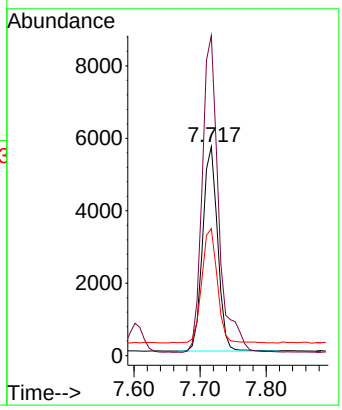


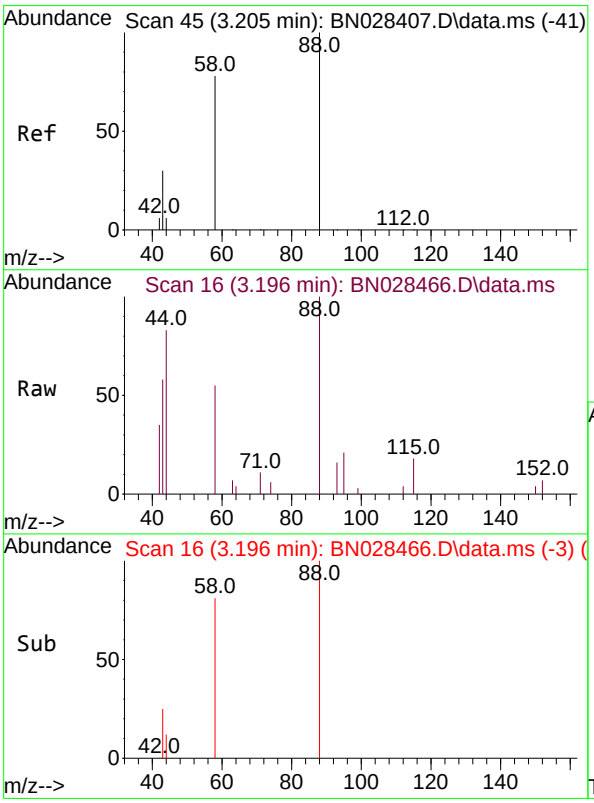
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.717 min Scan# 64
Delta R.T. -0.010 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 8863

Ion	Ratio	Lower	Upper
152	100		
150	153.2	123.8	185.6
115	60.8	47.0	70.6

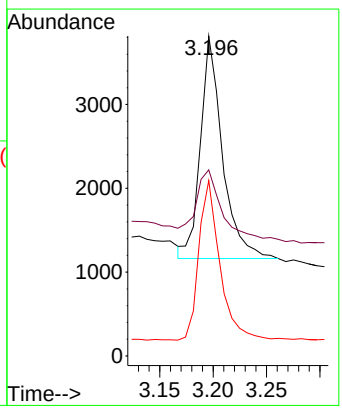


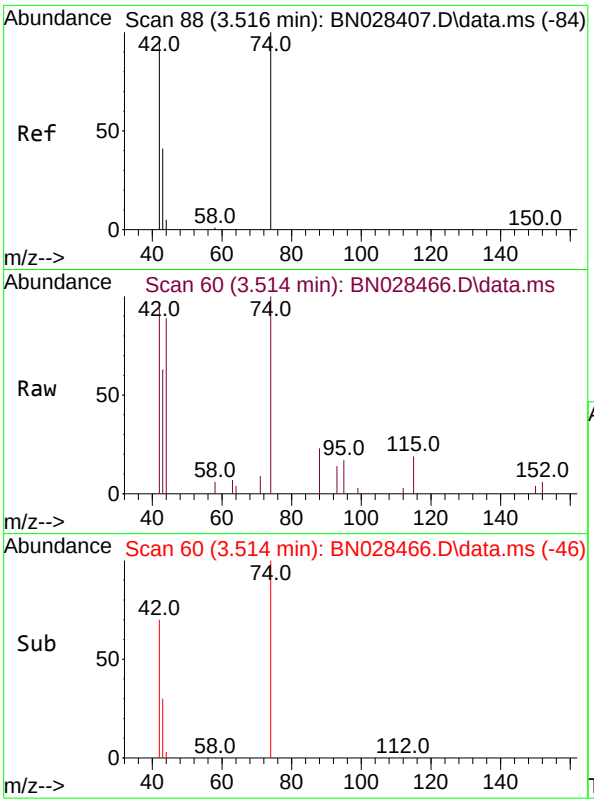


#2
1,4-Dioxane
Concen: 0.389 ng
RT: 3.196 min Scan# 16
Delta R.T. -0.010 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion: 88 Resp: 3816

Ion	Ratio	Lower	Upper
88	100		
43	36.0	24.3	36.5
58	68.0	59.8	89.6



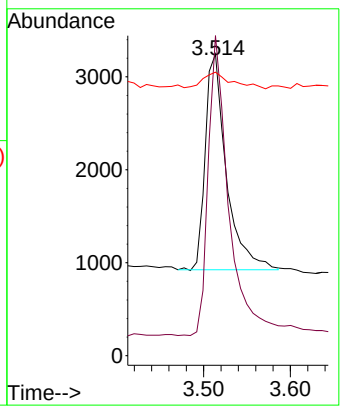


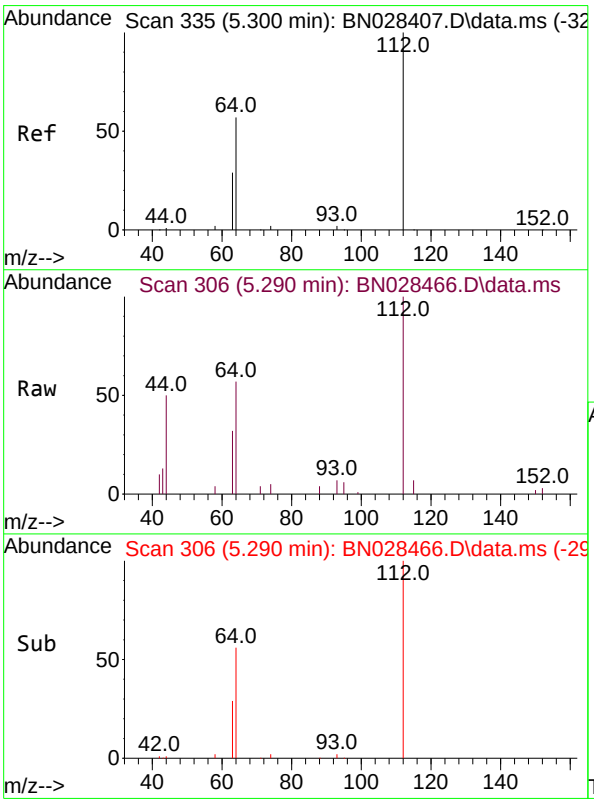
#3
n-Nitrosodimethylamine
Concen: 0.358 ng
RT: 3.514 min Scan# 6
Delta R.T. -0.002 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 3921

Ion	Ratio	Lower	Upper
42	100		
74	134.7	100.3	150.5
44	10.4	6.2	9.2#

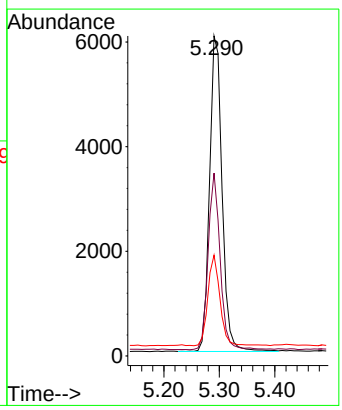


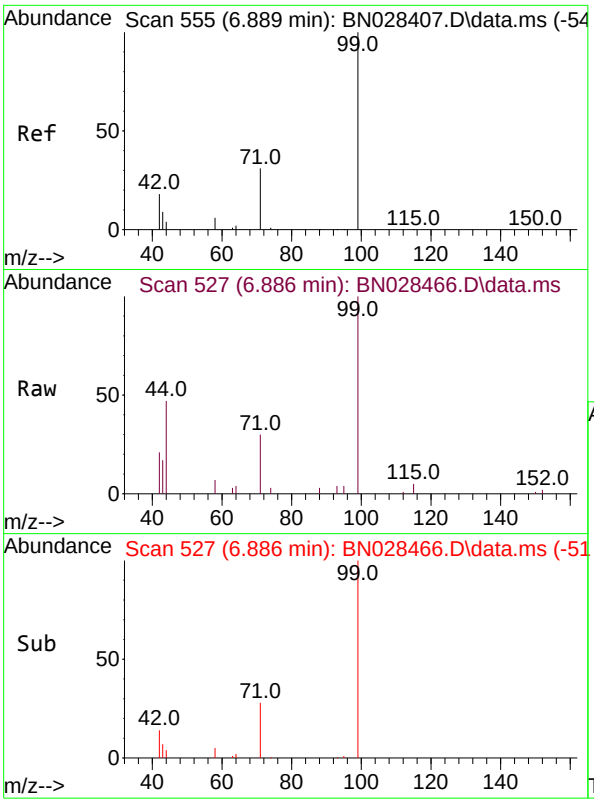


#4
2-Fluorophenol
Concen: 0.409 ng
RT: 5.290 min Scan# 306
Delta R.T. -0.010 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:112 Resp: 9477

Ion	Ratio	Lower	Upper
112	100		
64	53.6	44.3	66.5
63	27.6	22.6	33.8



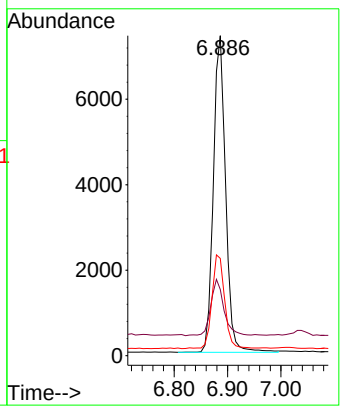


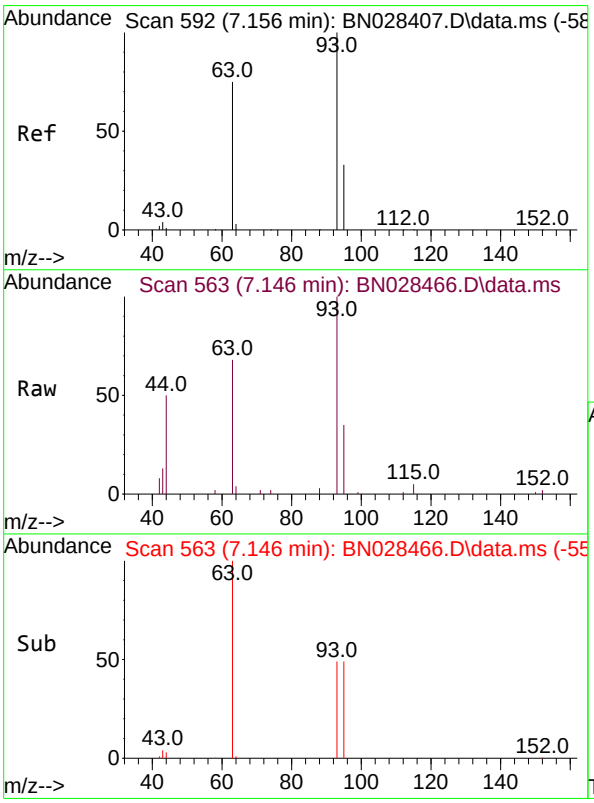
#5
Phenol-d6
Concen: 0.402 ng
RT: 6.886 min Scan# 5
Delta R.T. -0.002 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 11791

Ion	Ratio	Lower	Upper
99	100		
42	19.0	15.4	23.0
71	30.7	24.4	36.6

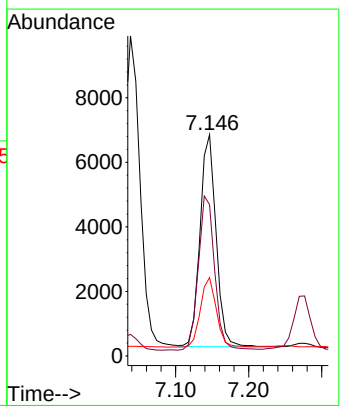


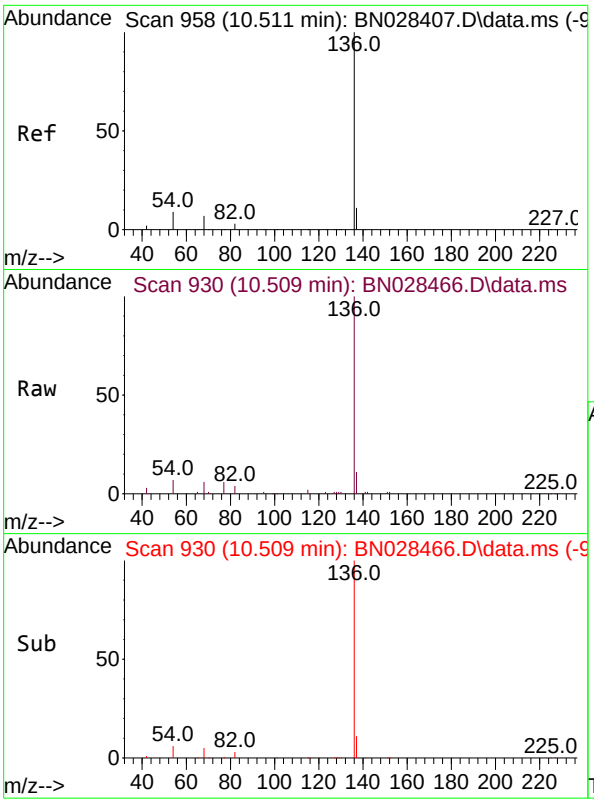


#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.146 min Scan# 563
Delta R.T. -0.010 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion: 93 Resp: 10024

Ion	Ratio	Lower	Upper
93	100		
63	74.2	61.4	92.0
95	32.4	26.1	39.1



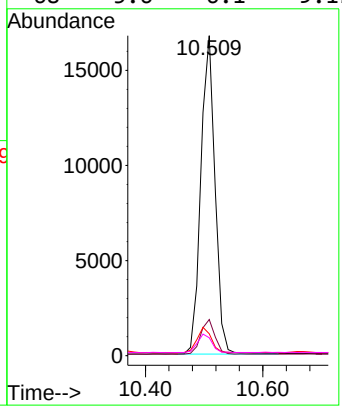


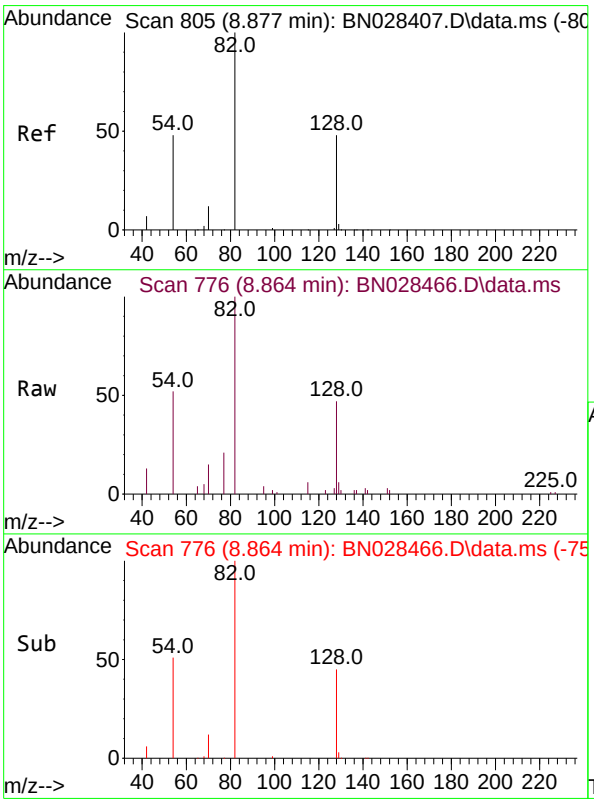
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 9
Delta R.T. -0.002 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 28177

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	6.8	7.9	11.9#
68	5.6	6.1	9.1#

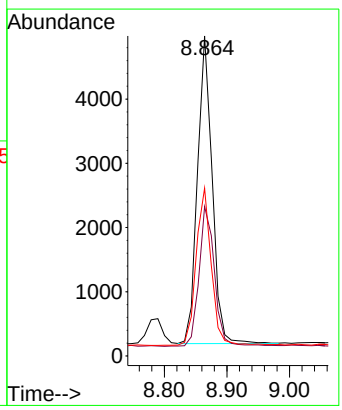


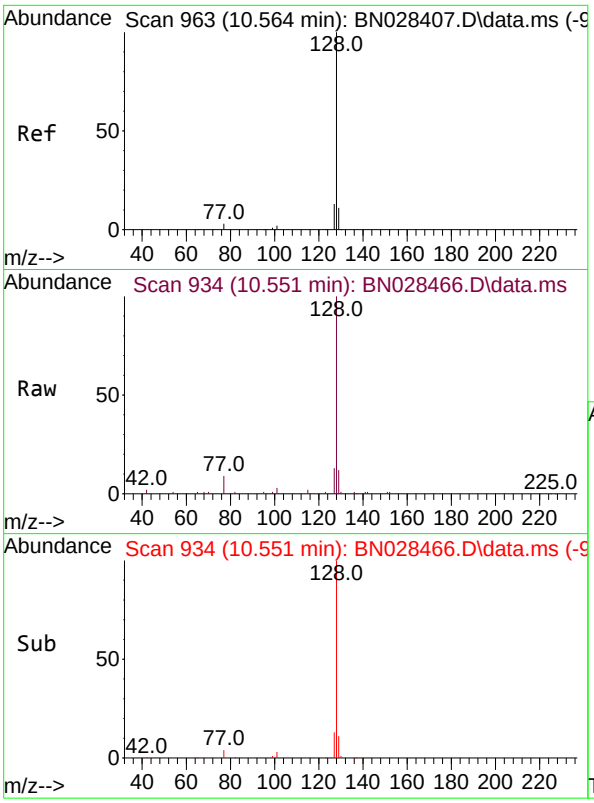


#8
Nitrobenzene-d5
Concen: 0.430 ng
RT: 8.864 min Scan# 776
Delta R.T. -0.013 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion: 82 Resp: 7831

Ion	Ratio	Lower	Upper
82	100		
128	46.7	38.8	58.2
54	52.4	40.3	60.5



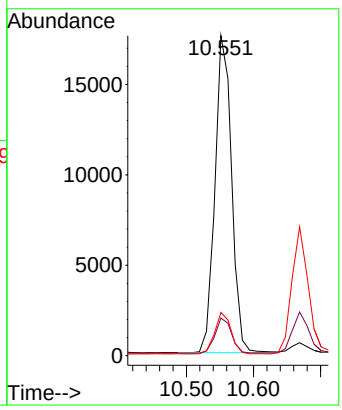


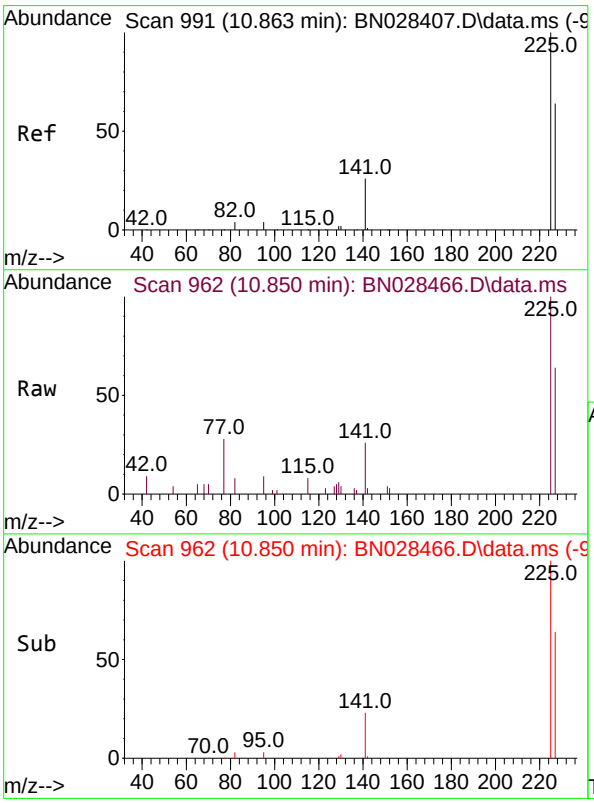
#9
Naphthalene
Concen: 0.399 ng
RT: 10.551 min Scan# 9
Delta R.T. -0.013 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 30333

Ion	Ratio	Lower	Upper
128	100		
129	11.8	8.9	13.3
127	13.5	10.4	15.6

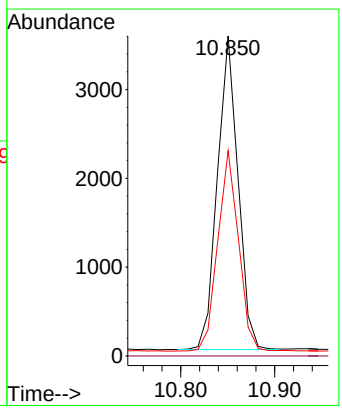


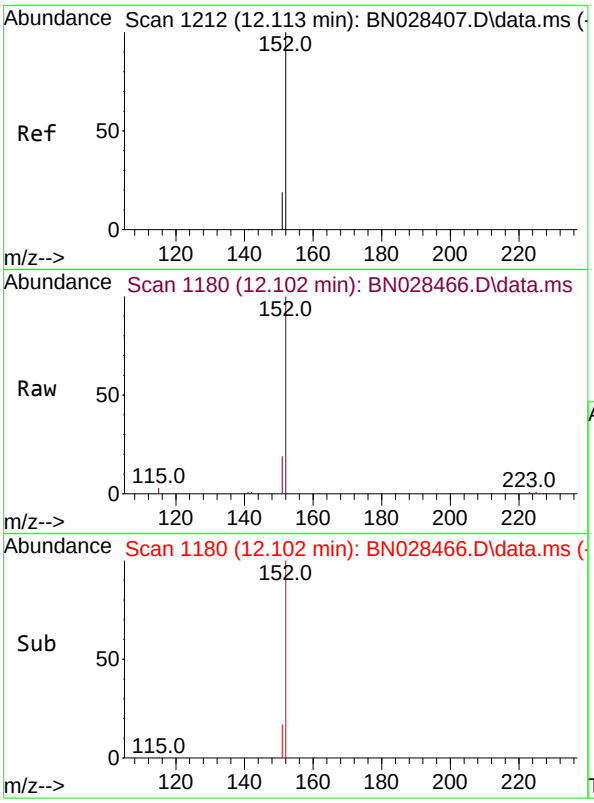


#10
Hexachlorobutadiene
Concen: 0.425 ng
RT: 10.850 min Scan# 962
Delta R.T. -0.013 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:225 Resp: 5387

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.4	77.0



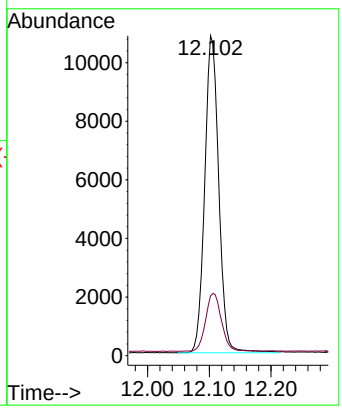


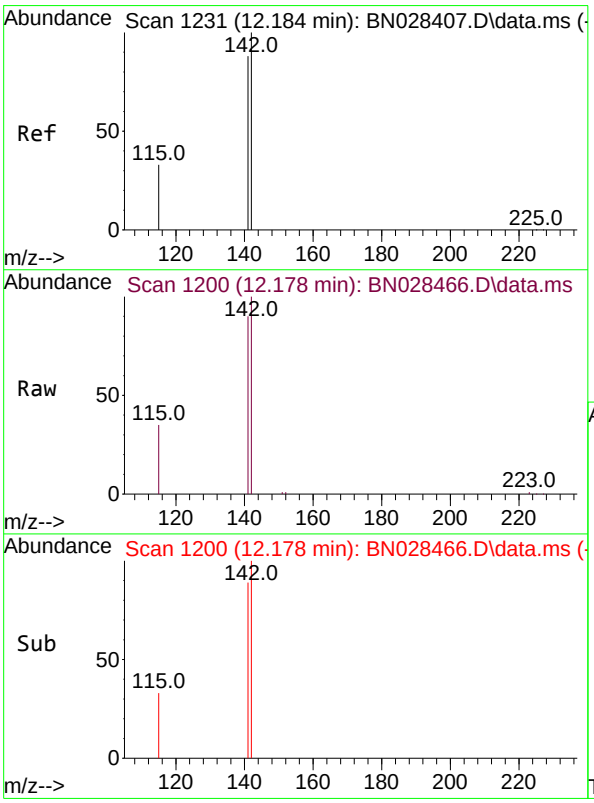
#11
2-Methylnaphthalene-d10
Concen: 0.427 ng
RT: 12.102 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 17198

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.4	24.6

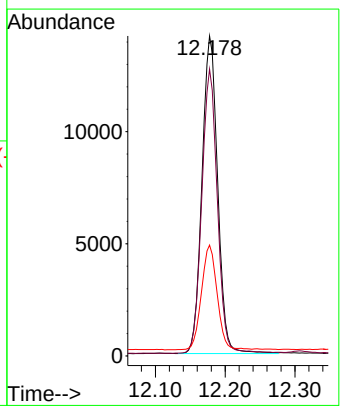


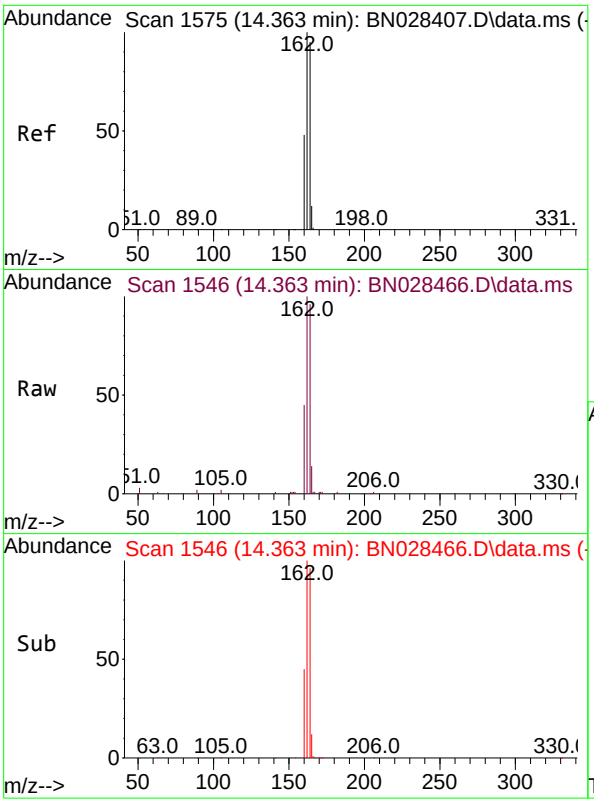


#12
2-Methylnaphthalene
Concen: 0.417 ng
RT: 12.178 min Scan# 1200
Delta R.T. -0.007 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:142 Resp: 22080

Ion	Ratio	Lower	Upper
142	100		
141	89.6	70.7	106.1
115	34.6	27.6	41.4



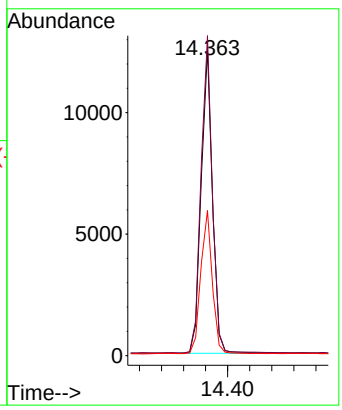


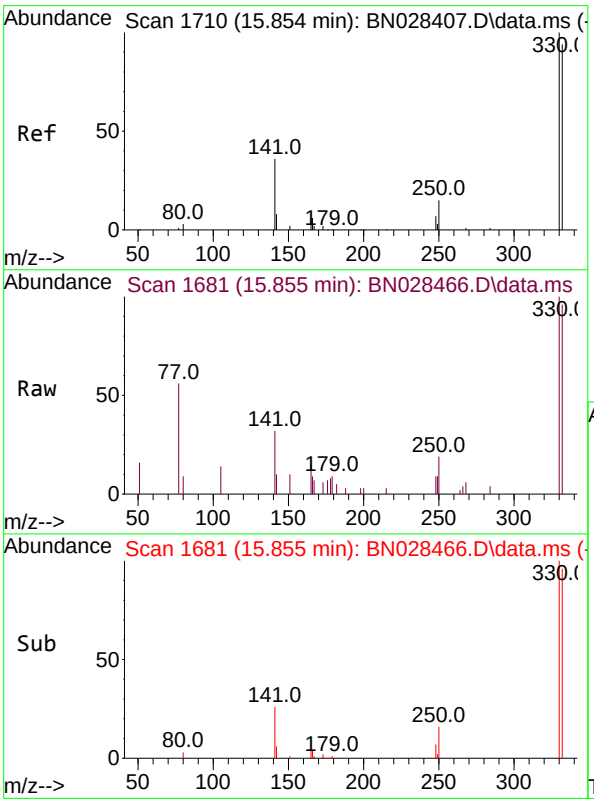
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.363 min Scan# 1
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 17829

Ion	Ratio	Lower	Upper
164	100		
162	104.5	84.6	127.0
160	47.4	41.3	61.9

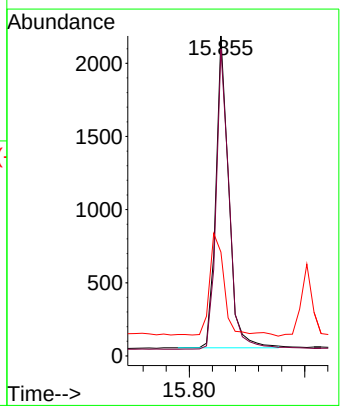


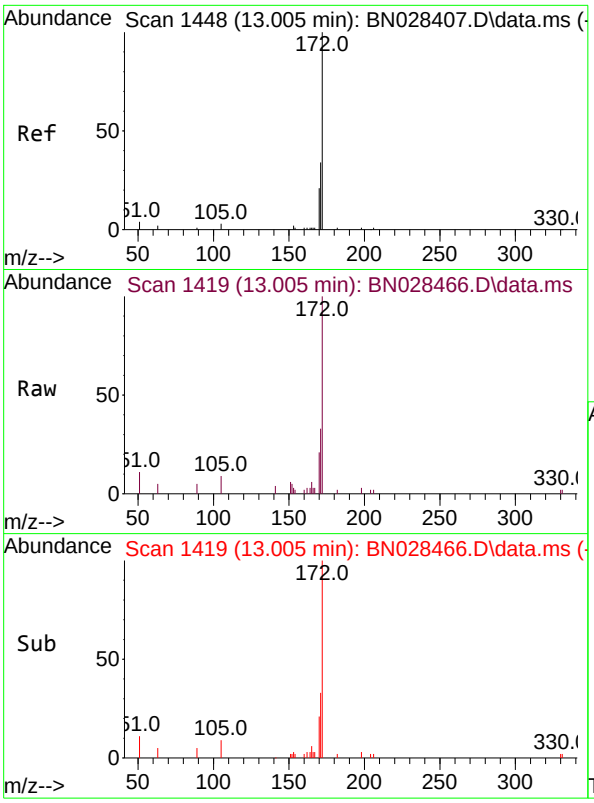


#14
2,4,6-Tribromophenol
Concen: 0.476 ng
RT: 15.855 min Scan# 1681
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:330 Resp: 3307

Ion	Ratio	Lower	Upper
330	100		
332	97.1	76.2	114.2
141	38.1	32.8	49.2



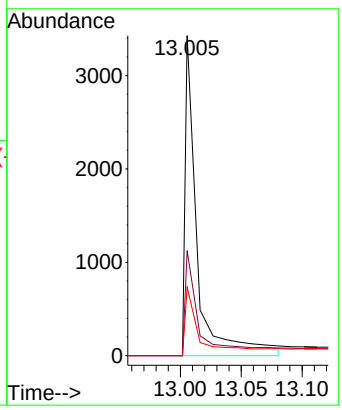


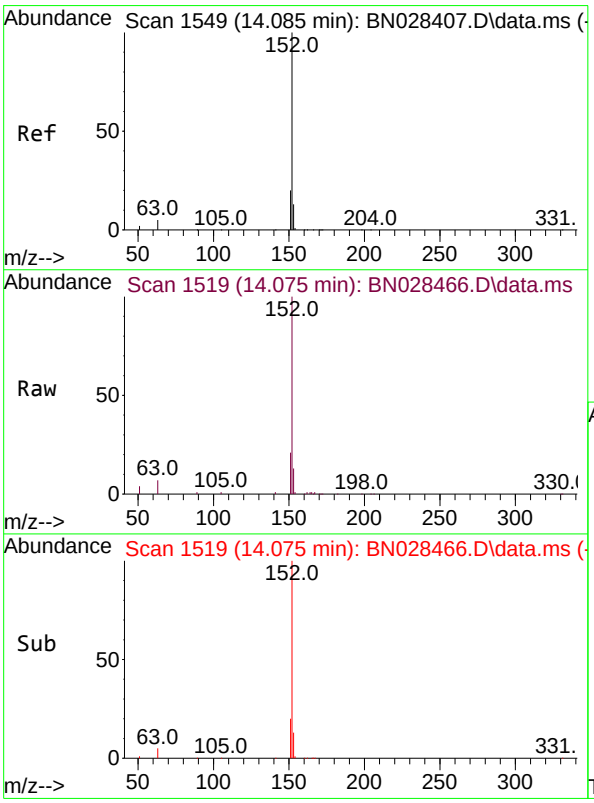
#15
2-Fluorobiphenyl
Concen: 0.124 ng
RT: 13.005 min Scan# 14
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 2629

Ion	Ratio	Lower	Upper
172	100		
171	32.8	27.2	40.8
170	21.4	17.1	25.7

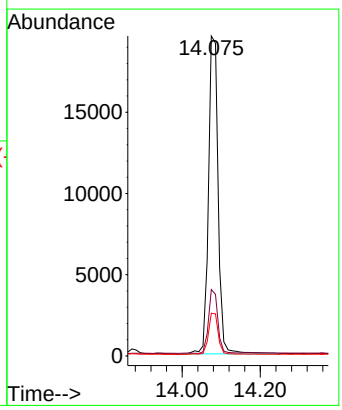


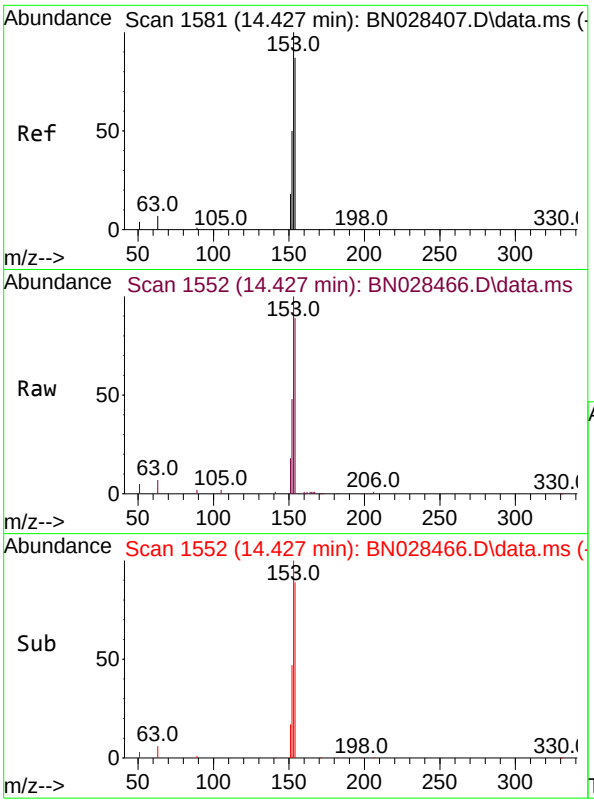


#16
Acenaphthylene
Concen: 0.384 ng
RT: 14.075 min Scan# 1519
Delta R.T. -0.010 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:152 Resp: 33780

Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.7	23.5
153	13.0	10.5	15.7



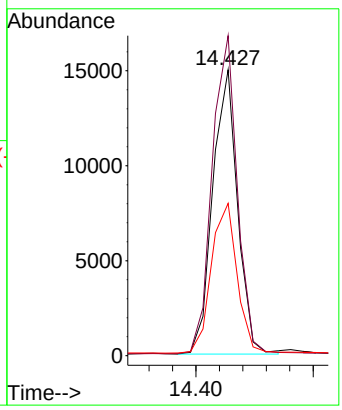


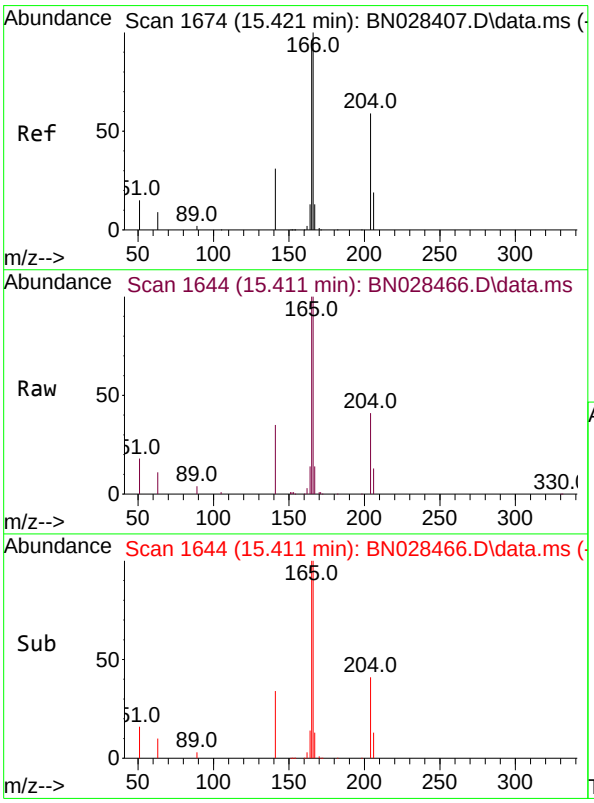
#17
Acenaphthene
Concen: 0.394 ng
RT: 14.427 min Scan# 1
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 22011

Ion	Ratio	Lower	Upper
154	100		
153	113.6	90.5	135.7
152	55.0	45.8	68.6

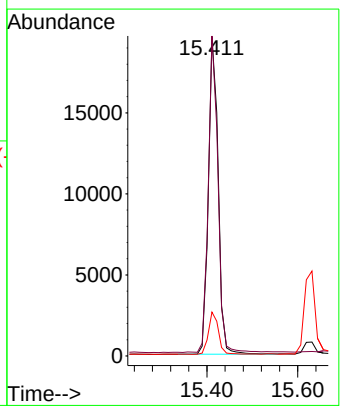


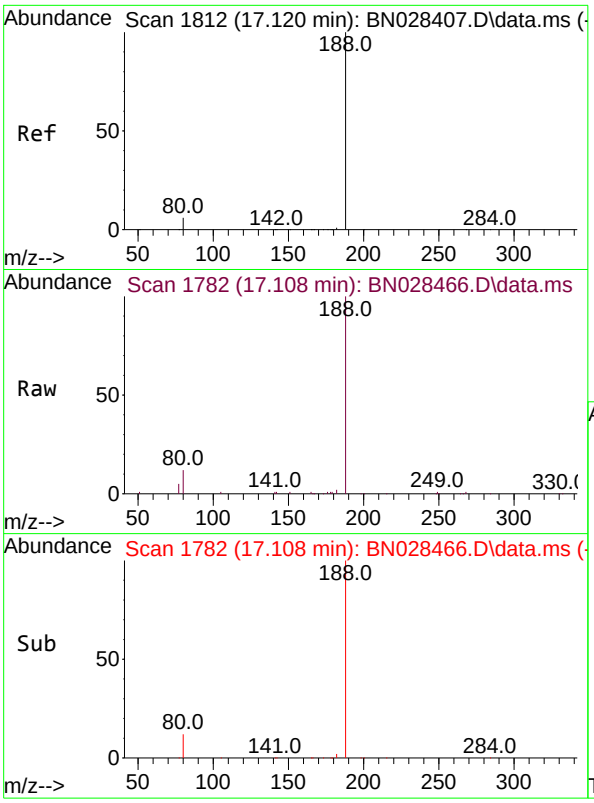


#18
Fluorene
Concen: 0.398 ng
RT: 15.411 min Scan# 1644
Delta R.T. -0.010 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:166 Resp: 30257

Ion	Ratio	Lower	Upper
166	100		
165	98.8	79.2	118.8
167	13.5	10.6	16.0



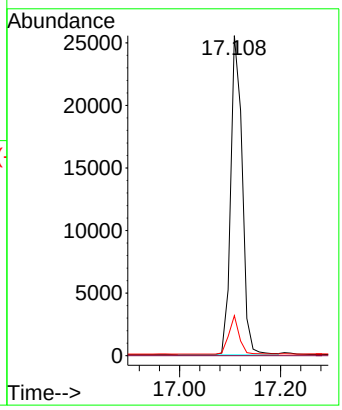


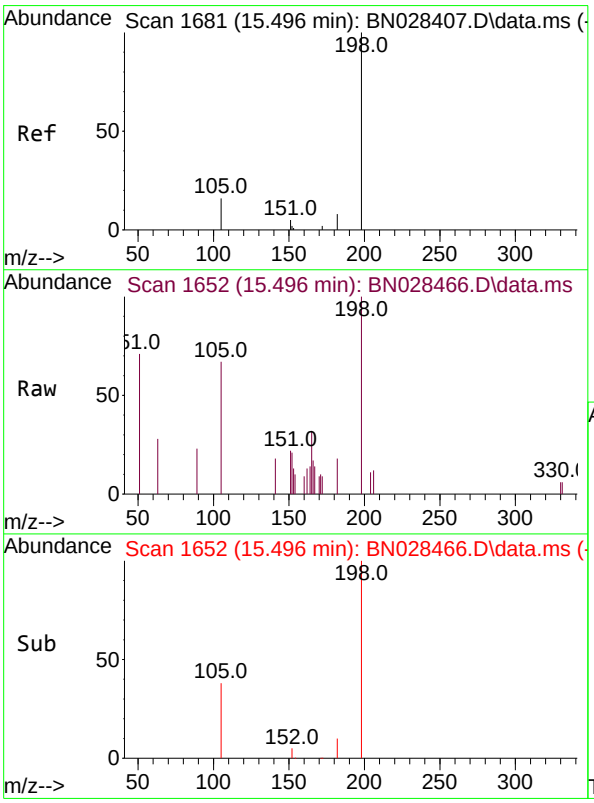
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.108 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 40459

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.5	5.3	7.9#

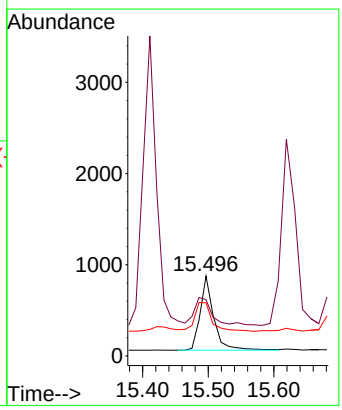


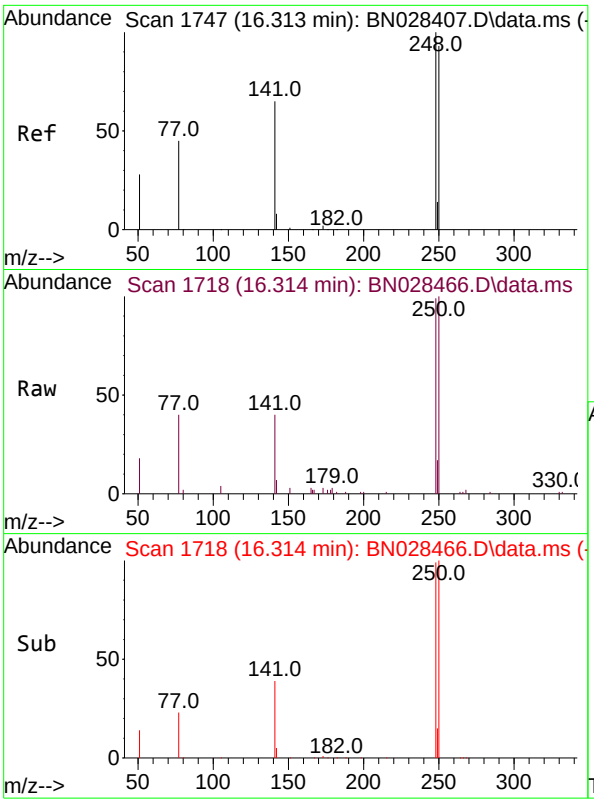


#20
4,6-Dinitro-2-methylphenol
Concen: 0.407 ng
RT: 15.496 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:198 Resp: 1226

Ion	Ratio	Lower	Upper
198	100		
51	70.6	63.3	94.9
105	66.6	50.0	75.0



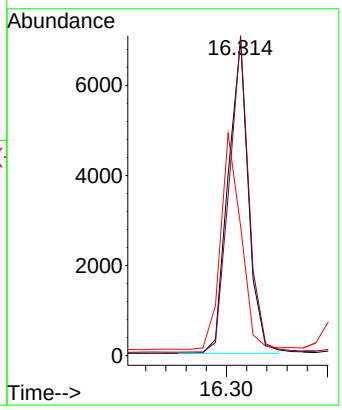


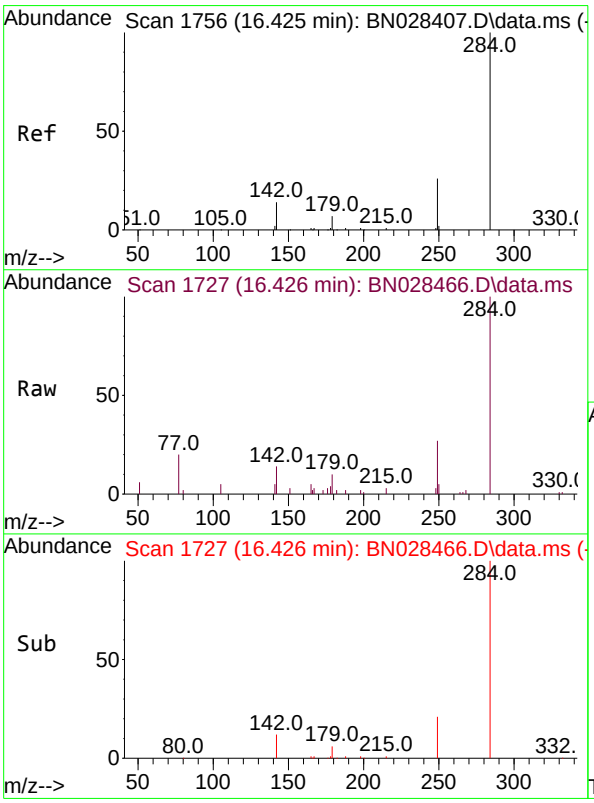
#21
4-Bromophenyl-phenylether
Concen: 0.436 ng
RT: 16.314 min Scan# 1
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 9787

Ion	Ratio	Lower	Upper
248	100		
250	101.4	74.6	111.8
141	41.1	53.4	80.2#

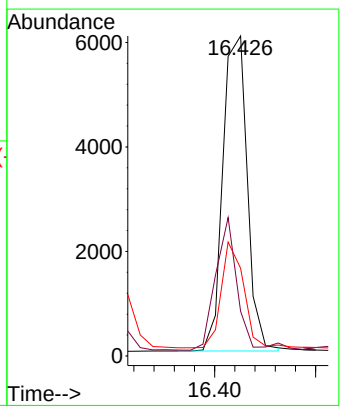


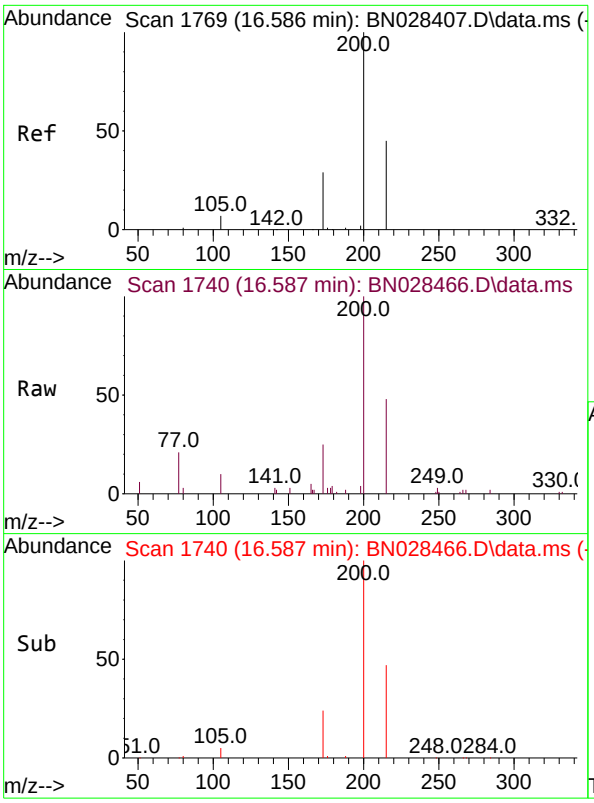


#22
Hexachlorobenzene
Concen: 0.427 ng
RT: 16.426 min Scan# 1727
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:284 Resp: 10121

Ion	Ratio	Lower	Upper
284	100		
142	36.4	31.8	47.6
249	30.5	25.0	37.6



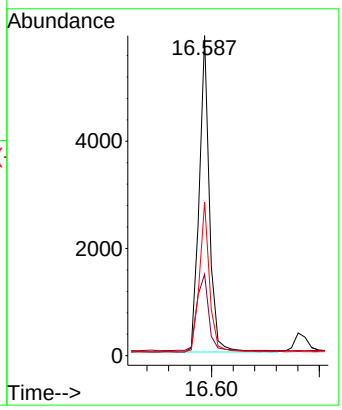


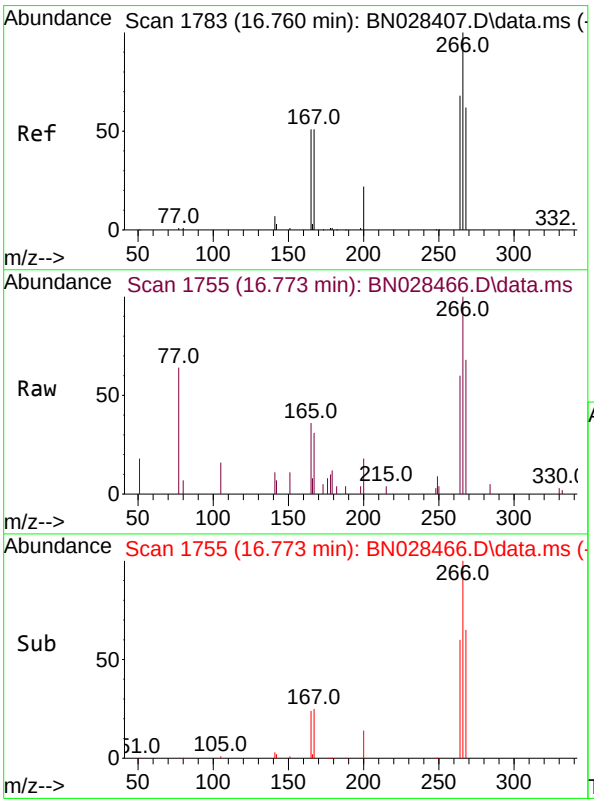
#23
Atrazine
Concen: 0.412 ng
RT: 16.587 min Scan# 1
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 7746

Ion	Ratio	Lower	Upper
200	100		
173	25.5	24.3	36.5
215	48.0	36.2	54.4

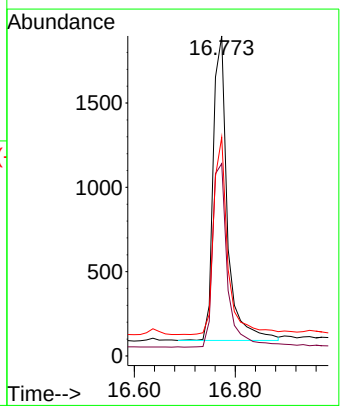


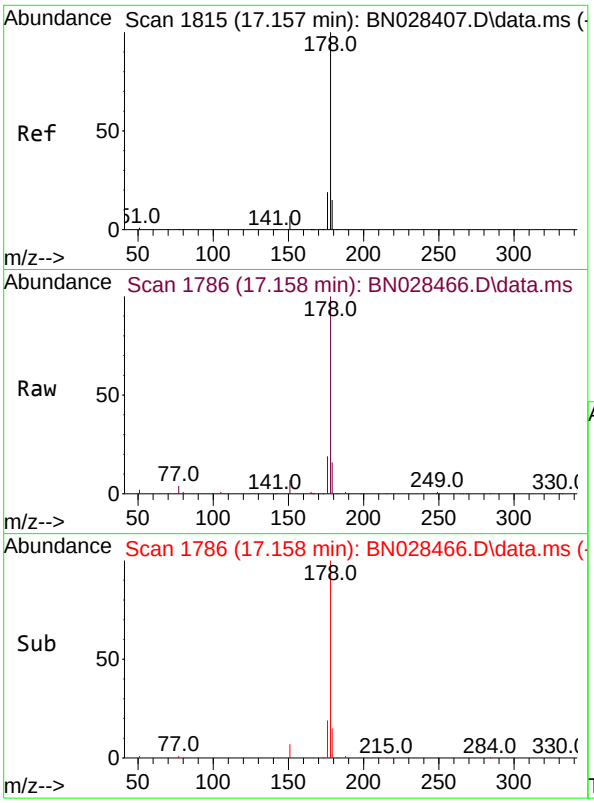


#24
Pentachlorophenol
Concen: 0.413 ng
RT: 16.773 min Scan# 1755
Delta R.T. 0.013 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:266 Resp: 3526

Ion	Ratio	Lower	Upper
266	100		
264	63.8	50.9	76.3
268	64.1	51.0	76.4



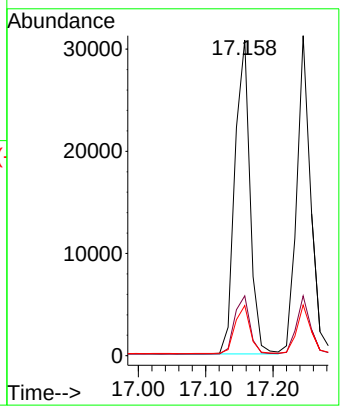


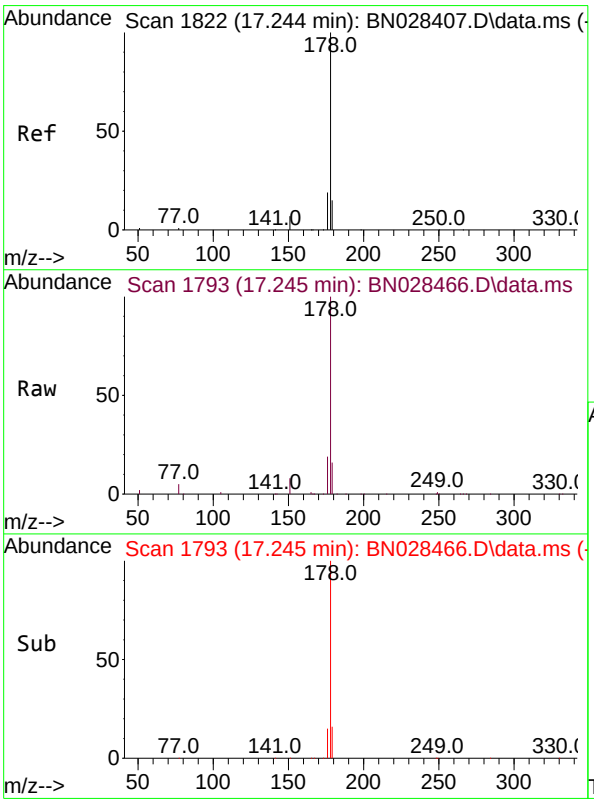
#25
Phenanthrene
Concen: 0.402 ng
RT: 17.158 min Scan# 1
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 47992

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.5	12.2	18.2

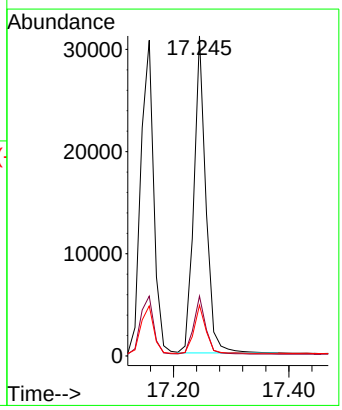


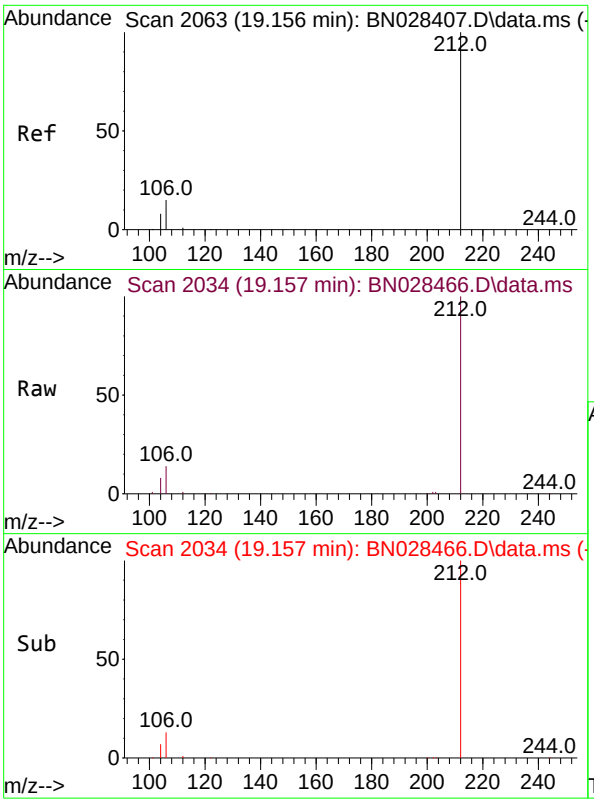


#26
Anthracene
Concen: 0.393 ng
RT: 17.245 min Scan# 1793
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:178 Resp: 44842

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.9	22.3
179	15.1	12.2	18.4



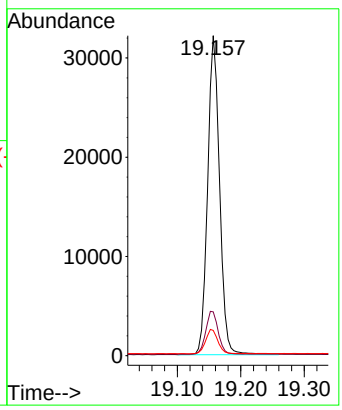


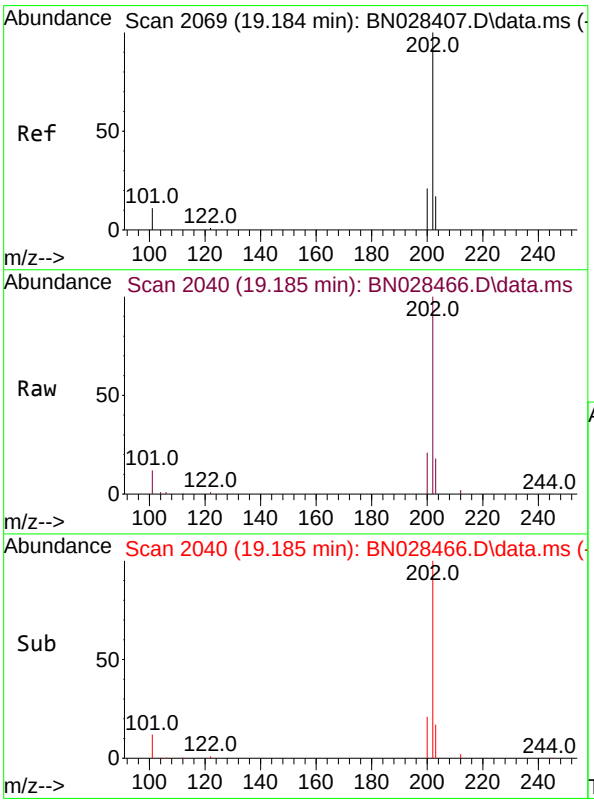
#27
Fluoranthene-d10
Concen: 0.420 ng
RT: 19.157 min Scan# 2
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 41987

Ion	Ratio	Lower	Upper
212	100		
106	14.0	11.9	17.9
104	7.8	6.7	10.1

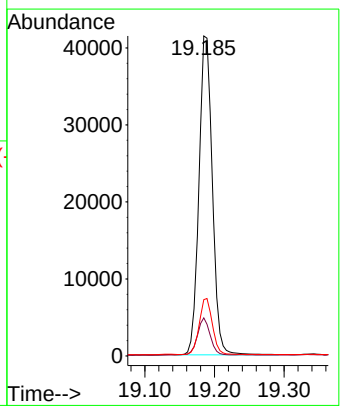


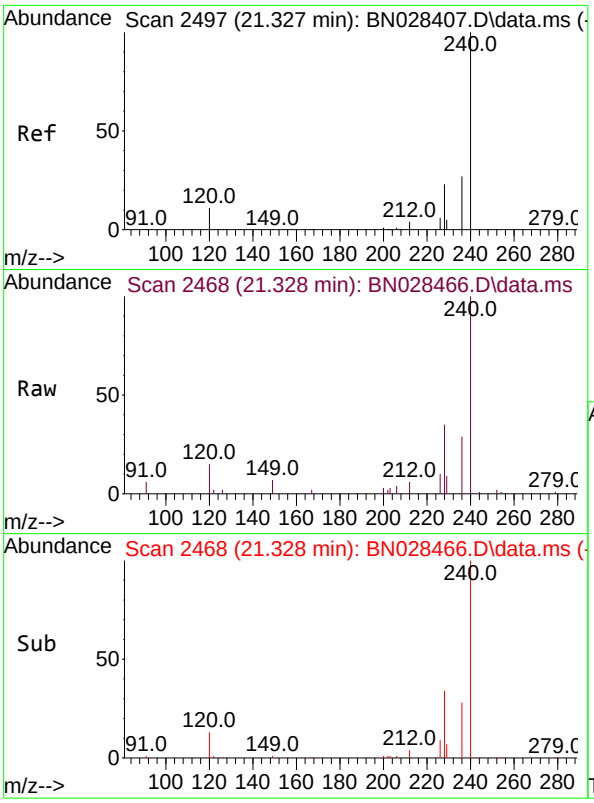


#28
Fluoranthene
Concen: 0.397 ng
RT: 19.185 min Scan# 2040
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:202 Resp: 55433

Ion	Ratio	Lower	Upper
202	100		
101	11.2	9.3	13.9
203	17.3	13.7	20.5



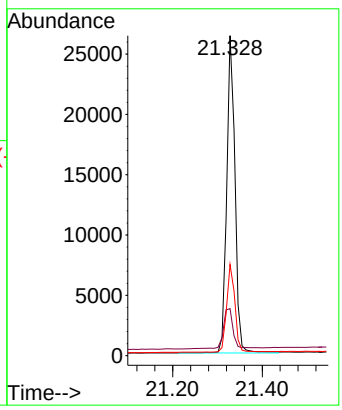


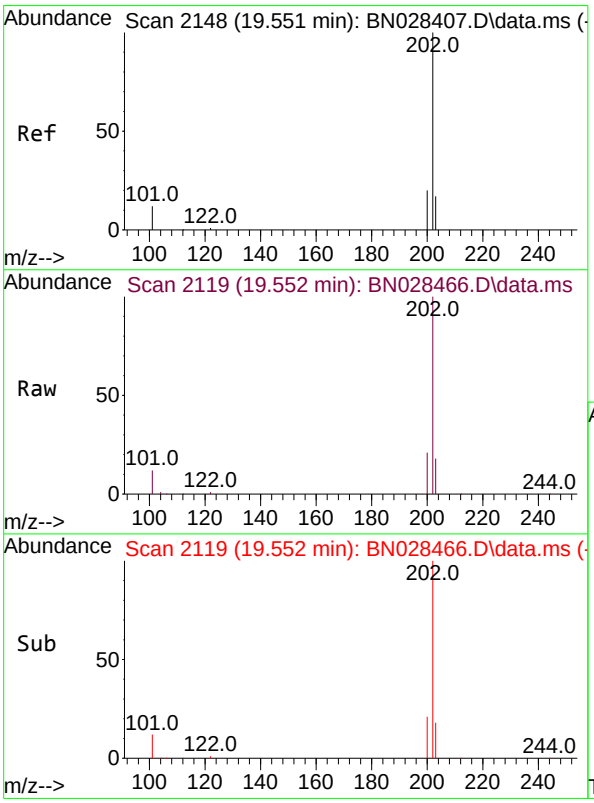
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.328 min Scan# 24
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 33900

Ion	Ratio	Lower	Upper
240	100		
120	14.7	9.8	14.6#
236	28.5	22.2	33.2

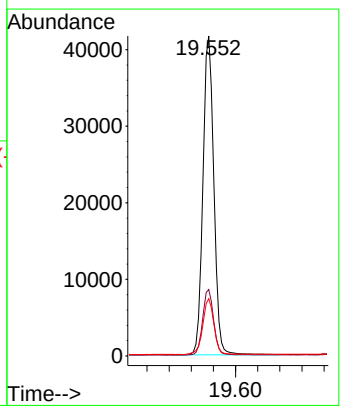


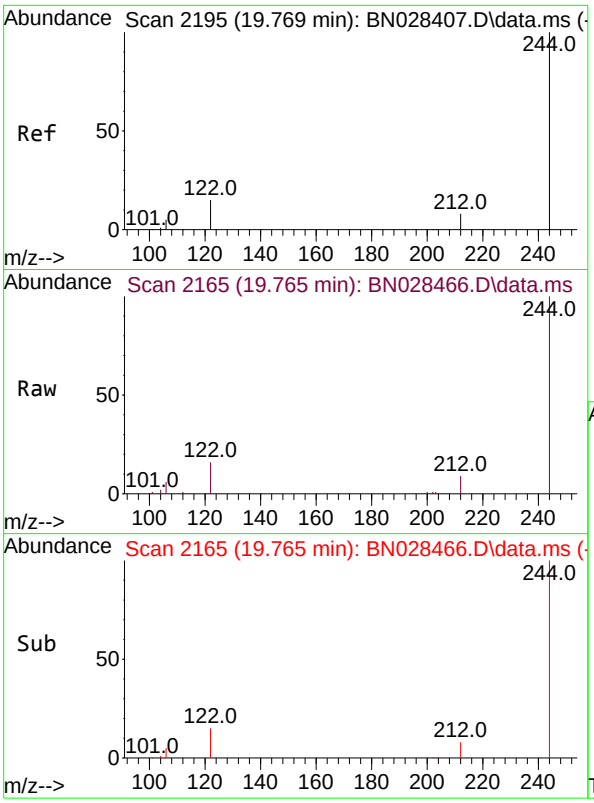


#30
Pyrene
Concen: 0.404 ng
RT: 19.552 min Scan# 2119
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:202 Resp: 57164

Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.6	25.0
203	17.9	14.2	21.2



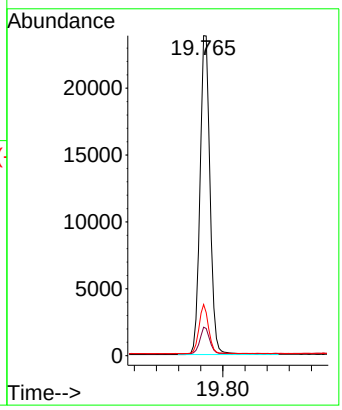


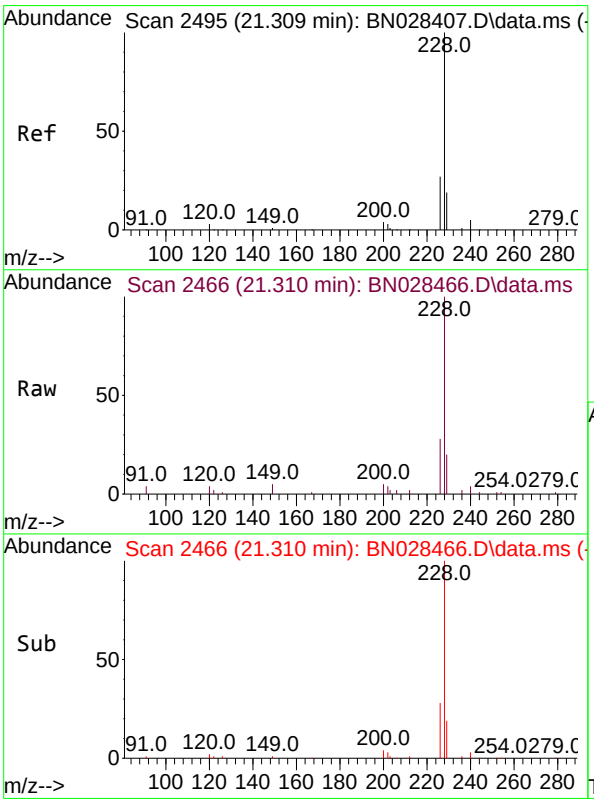
#31
Terphenyl-d14
Concen: 0.421 ng
RT: 19.765 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 30039

Ion	Ratio	Lower	Upper
244	100		
212	8.9	6.6	10.0
122	16.0	12.6	19.0

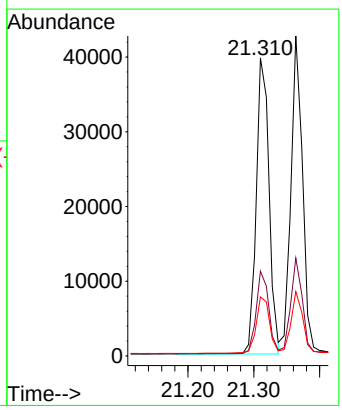


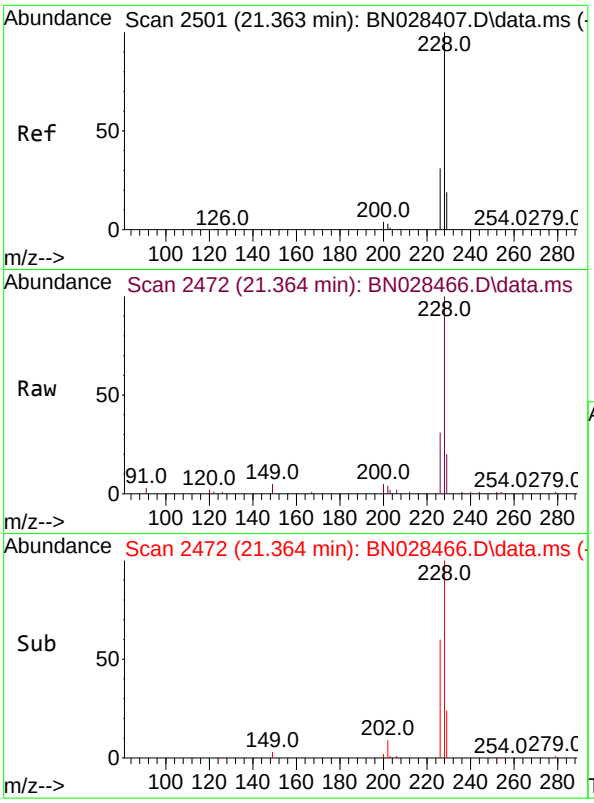


#32
Benzo(a)anthracene
Concen: 0.396 ng
RT: 21.310 min Scan# 2466
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:228 Resp: 53318

Ion	Ratio	Lower	Upper
228	100		
226	28.5	21.8	32.8
229	19.8	15.5	23.3



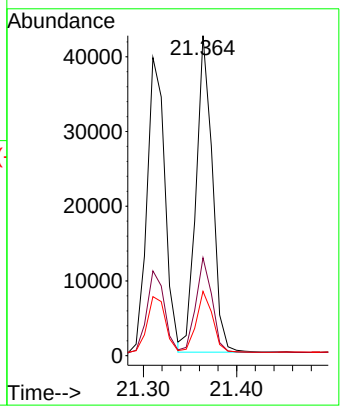


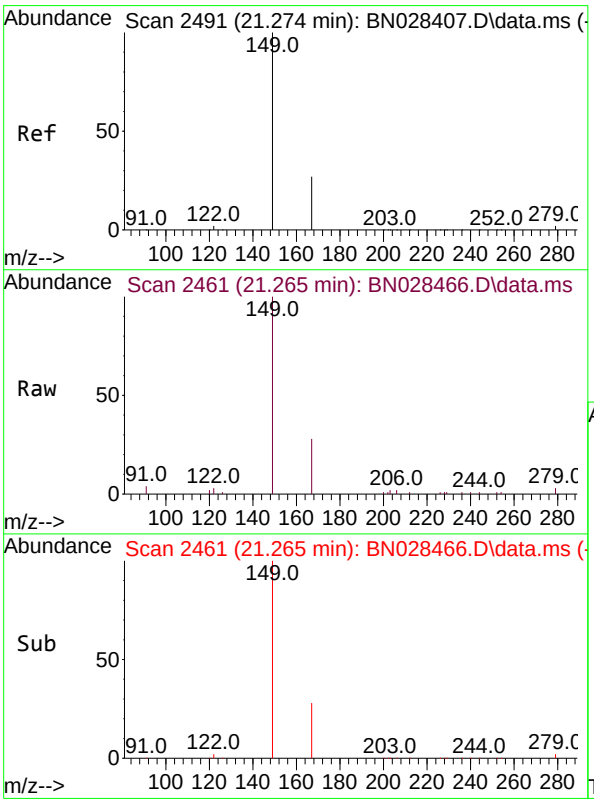
#33
Chrysene
Concen: 0.385 ng
RT: 21.364 min Scan# 24
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 51565

Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.6	36.8
229	20.1	15.7	23.5

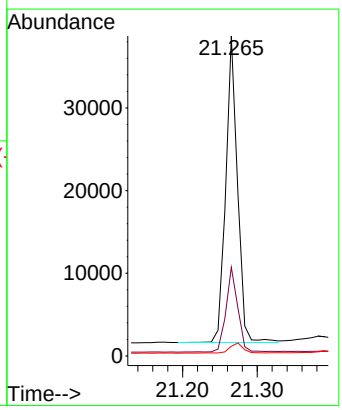


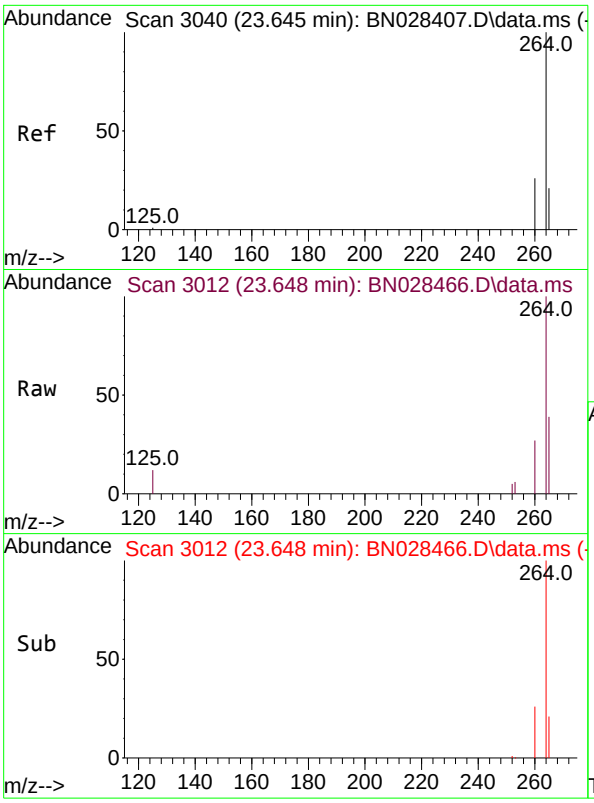


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.585 ng
RT: 21.265 min Scan# 2461
Delta R.T. -0.009 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:149 Resp: 40702

Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.4	32.0
279	3.8	2.3	3.5#



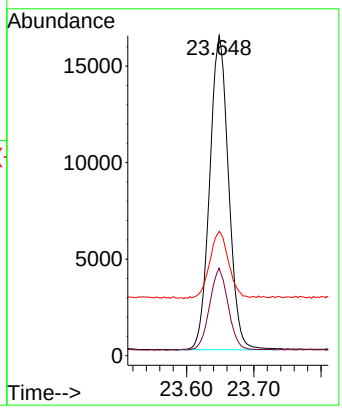


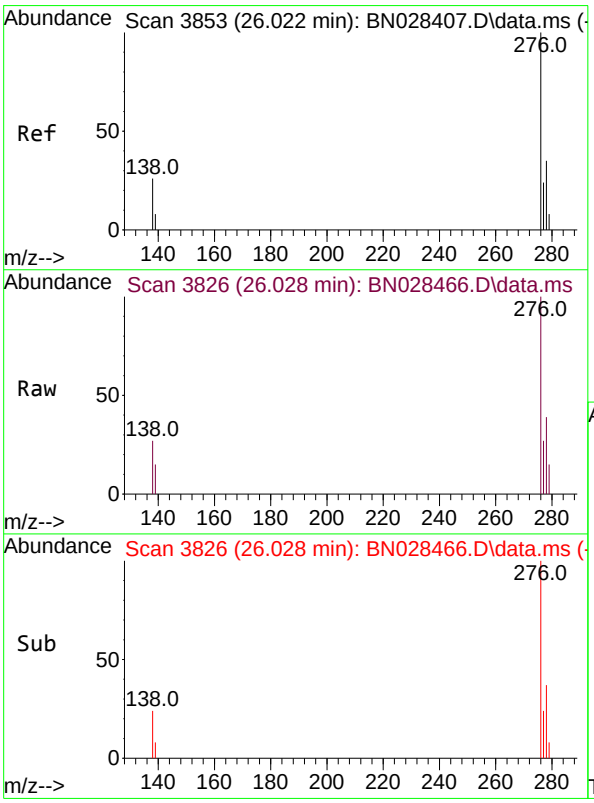
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.648 min Scan# 3
Delta R.T. 0.004 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 31820

Ion	Ratio	Lower	Upper
264	100		
260	27.4	20.8	31.2
265	38.9	21.7	32.5#

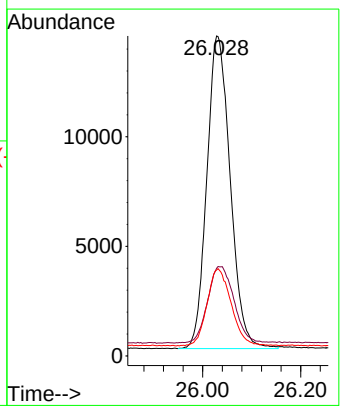


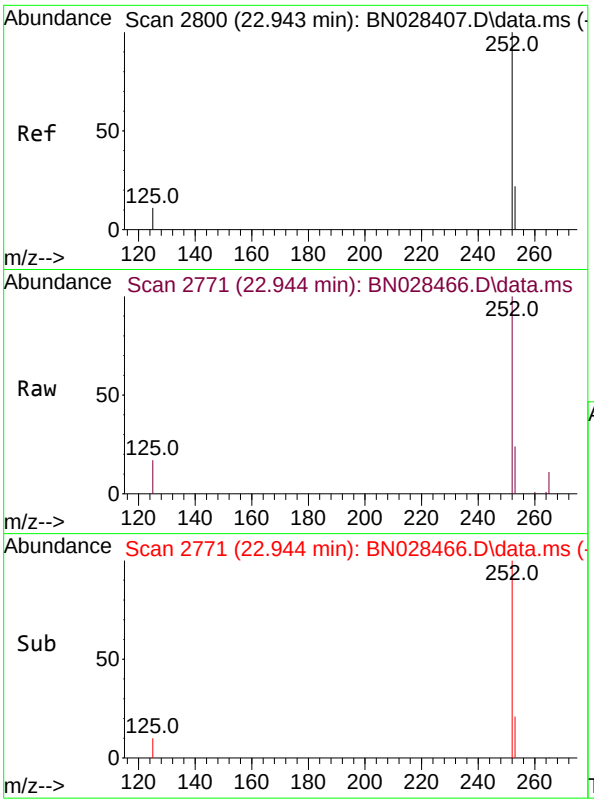


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.424 ng
RT: 26.028 min Scan# 3826
Delta R.T. 0.006 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:276 Resp: 47321

Ion	Ratio	Lower	Upper
276	100		
138	27.5	24.1	36.1
277	25.4	19.7	29.5



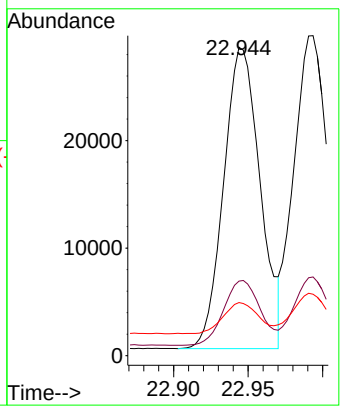


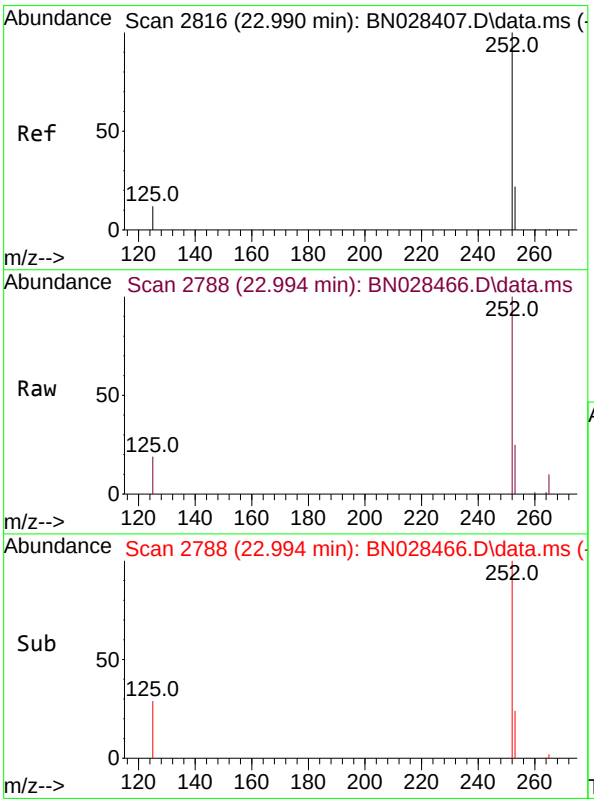
#37
Benzo(b)fluoranthene
Concen: 0.452 ng
RT: 22.944 min Scan# 2
Delta R.T. 0.001 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 47740

Ion	Ratio	Lower	Upper
252	100		
253	24.2	18.2	27.4
125	17.2	10.0	15.0#

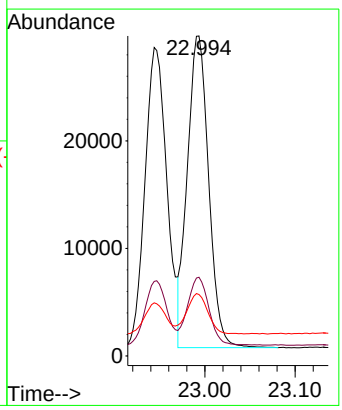


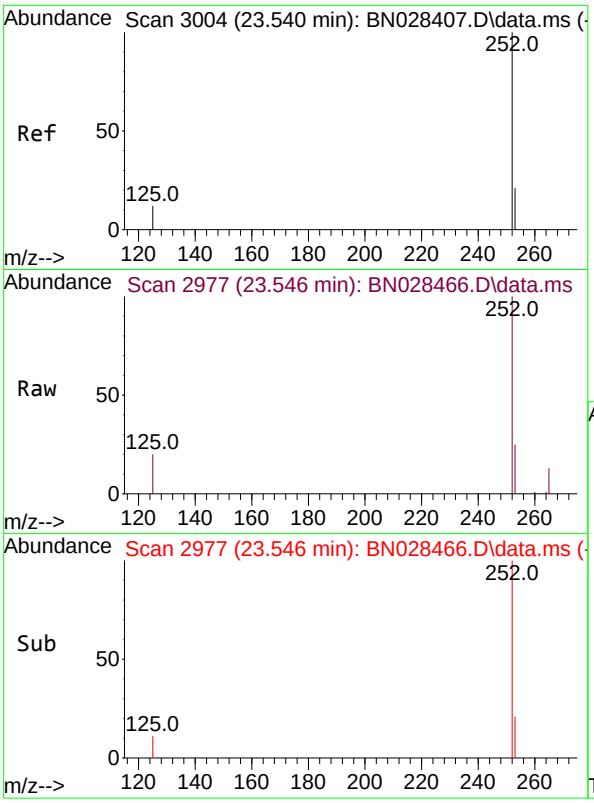


#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 22.994 min Scan# 2788
Delta R.T. 0.004 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:252 Resp: 47561

Ion	Ratio	Lower	Upper
252	100		
253	24.6	18.1	27.1
125	19.2	10.2	15.2#



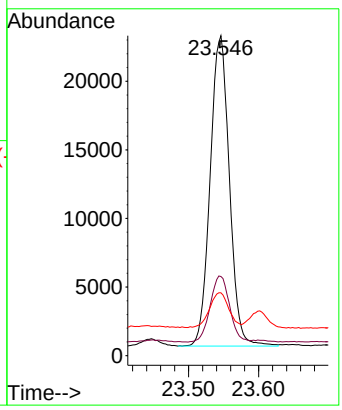


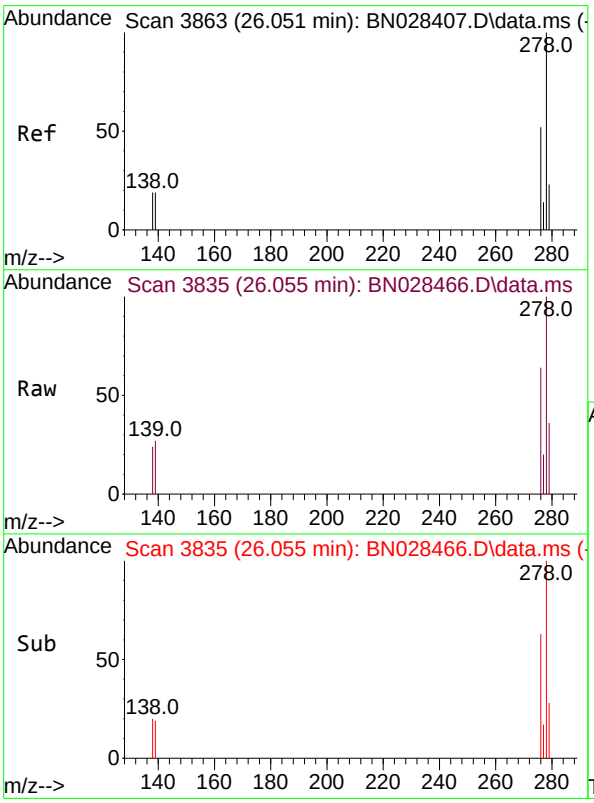
#39
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.546 min Scan# 2
Delta R.T. 0.007 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 43289

Ion	Ratio	Lower	Upper
252	100		
253	24.8	17.9	26.9
125	19.6	11.0	16.6#

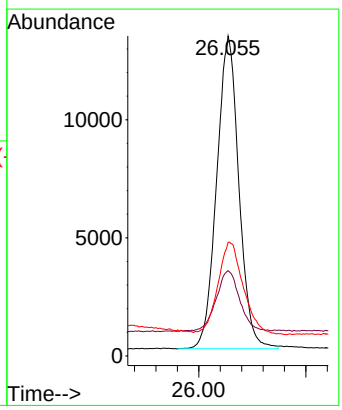


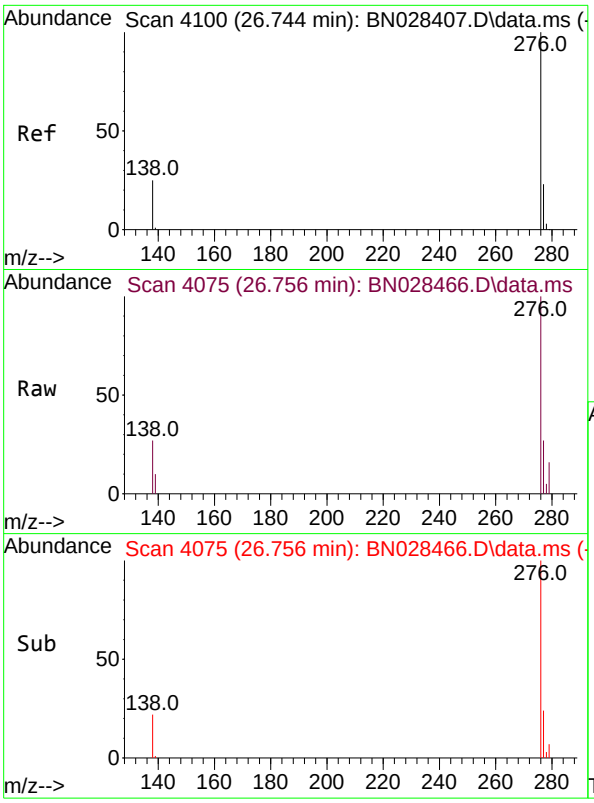


#40
Dibenzo(a,h)anthracene
Concen: 0.374 ng
RT: 26.055 min Scan# 3835
Delta R.T. 0.004 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Tgt Ion:278 Resp: 38075

Ion	Ratio	Lower	Upper
278	100		
139	26.7	15.8	23.8#
279	35.5	19.7	29.5#





#41
Benzo(g,h,i)perylene
Concen: 0.352 ng
RT: 26.756 min Scan# 4
Delta R.T. 0.012 min
Lab File: BN028466.D
Acq: 04 Nov 2023 09:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 38396

Ion	Ratio	Lower	Upper
276	100		
277	27.4	19.0	28.4
138	26.7	21.1	31.7