Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112124\
Data File : BN035219.D
Acq On : 21 Nov 2024 13:22
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 21 14:33:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 14:00:03 2024
Response via : Initial Calibration

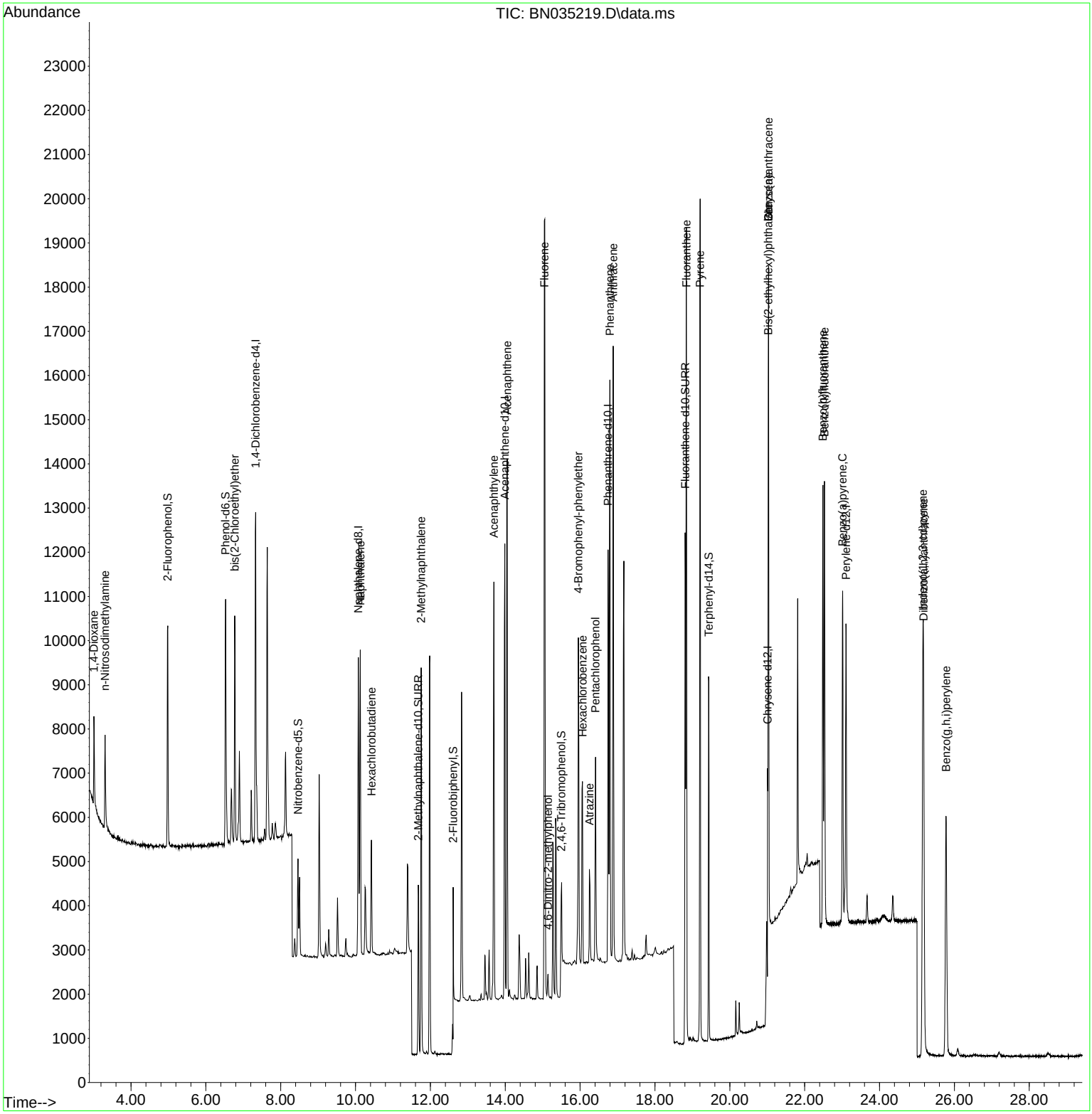
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.329	152	3553	0.400	ng		0.00
7) Naphthalene-d8	10.073	136	8594	0.400	ng	#	0.00
13) Acenaphthene-d10	13.987	164	5839	0.400	ng		0.00
19) Phenanthrene-d10	16.746	188	13132	0.400	ng	#	0.00
29) Chrysene-d12	21.008	240	2179	0.400	ng	#	0.00
35) Perylene-d12	23.104	264	7936	0.400	ng	#	0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.982	112	4170	0.462	ng		0.00
5) Phenol-d6	6.528	99	5231	0.463	ng		0.00
8) Nitrobenzene-d5	8.461	82	2473	0.331	ng		0.00
11) 2-Methylnaphthalene-d10	11.678	152	5187	0.339	ng		0.00
14) 2,4,6-Tribromophenol	15.494	330	1931	0.458	ng		0.00
15) 2-Fluorobiphenyl	12.608	172	1744	0.074	ng		0.00
27) Fluoranthene-d10	18.806	212	12553	0.312	ng		0.00
31) Terphenyl-d14	19.438	244	7908	1.730	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.011	88	1431	0.443	ng	#	85
3) n-Nitrosodimethylamine	3.307	42	1242	0.413	ng	#	97
6) bis(2-Chloroethyl)ether	6.773	93	3817	0.450	ng		95
9) Naphthalene	10.127	128	8813	0.393	ng		99
10) Hexachlorobutadiene	10.426	225	2134	0.324	ng	#	100
12) 2-Methylnaphthalene	11.754	142	6233	0.377	ng		97
16) Acenaphthylene	13.698	152	10404	0.417	ng		99
17) Acenaphthene	14.051	154	6430	0.393	ng		99
18) Fluorene	15.045	166	8973	0.373	ng		99
20) 4,6-Dinitro-2-methylph...	15.142	198	427	0.156	ng	#	31
21) 4-Bromophenyl-phenylether	15.952	248	3185	0.381	ng	#	73
22) Hexachlorobenzene	16.064	284	3749	0.432	ng		96
23) Atrazine	16.250	200	1902	0.253	ng	#	94
24) Pentachlorophenol	16.411	266	2236	0.551	ng		98
25) Phenanthrene	16.796	178	13999	0.405	ng		99
26) Anthracene	16.883	178	13479	0.425	ng		99
28) Fluoranthene	18.839	202	16410	0.345	ng	#	97
30) Pyrene	19.206	202	16732	2.306	ng		100
32) Benzo(a)anthracene	21.035	228	12666	1.669	ng		95
33) Chrysene	21.035	228	12666	1.685	ng		98
34) Bis(2-ethylhexyl)phtha...	21.026	149	1204	0.302	ng	#	93
36) Indeno(1,2,3-cd)pyrene	25.157	276	12159	0.384	ng	#	90
37) Benzo(b)fluoranthene	22.487	252	11451	0.429	ng	#	95
38) Benzo(k)fluoranthene	22.528	252	11422	0.428	ng	#	95
39) Benzo(a)pyrene	23.014	252	9865	0.420	ng	#	94
40) Dibenzo(a,h)anthracene	25.177	278	9332	0.372	ng	#	89
41) Benzo(g,h,i)perylene	25.776	276	10046	0.377	ng	#	89

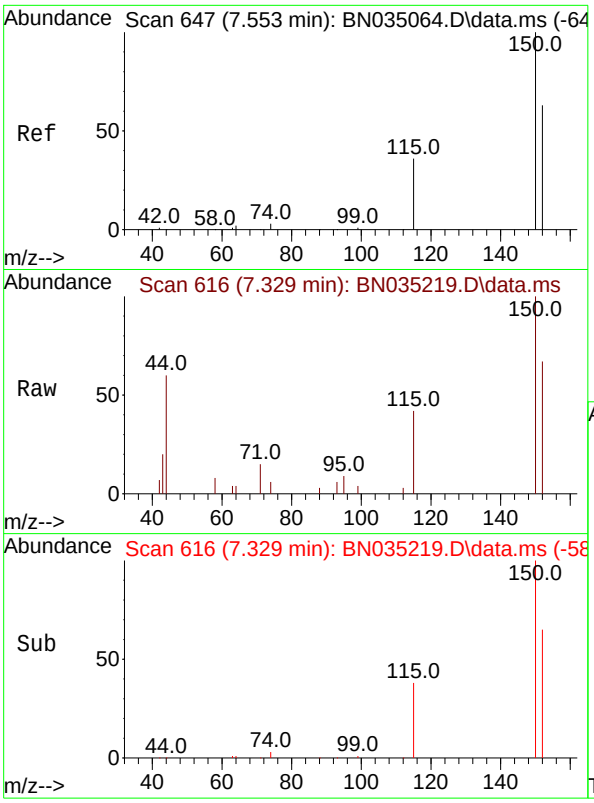
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112124\
Data File : BN035219.D
Acq On : 21 Nov 2024 13:22
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 21 14:33:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 14:00:03 2024
Response via : Initial Calibration



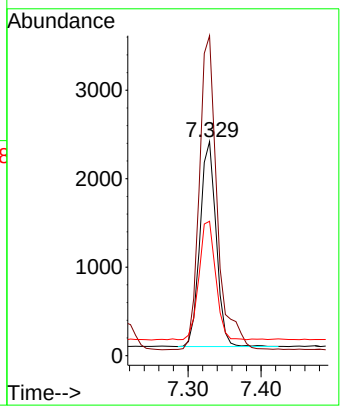


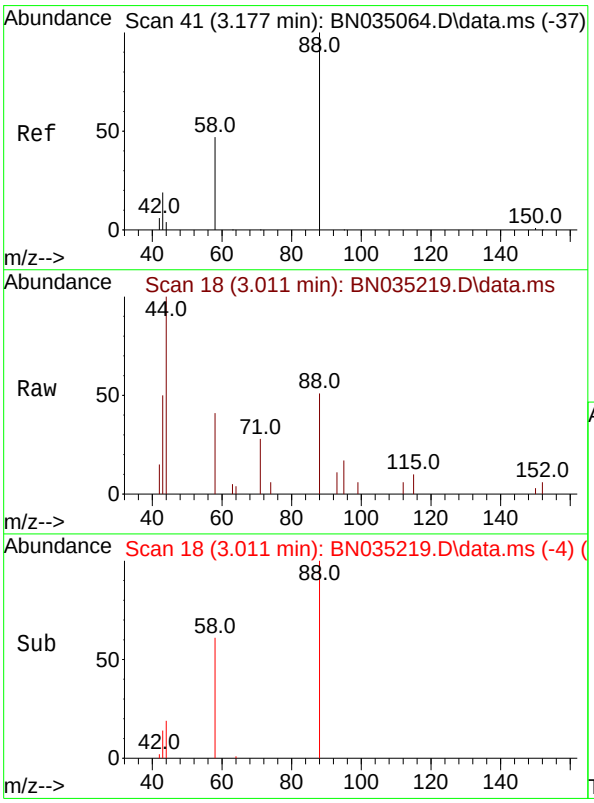
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.329 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 3553

Ion	Ratio	Lower	Upper
152	100		
150	149.5	124.5	186.7
115	62.8	47.8	71.6

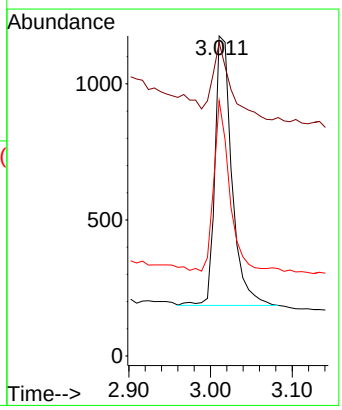


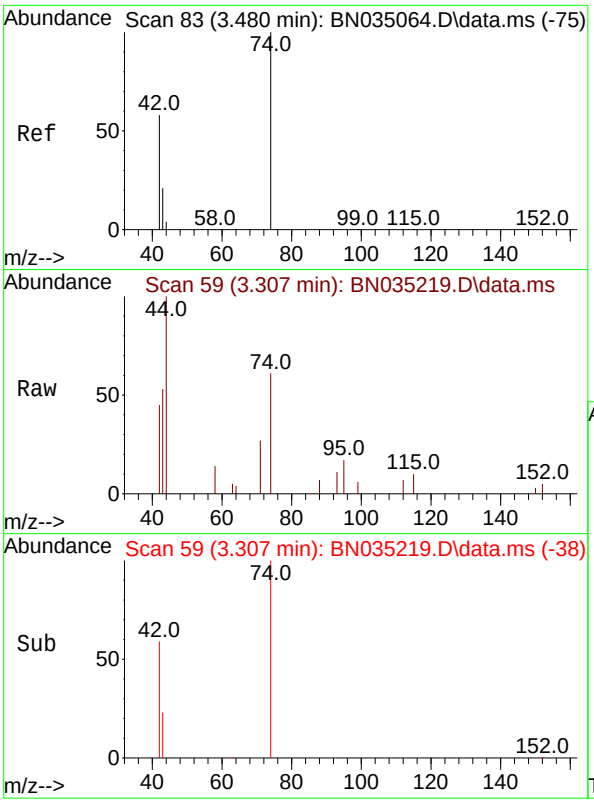


#2
1,4-Dioxane
Concen: 0.443 ng
RT: 3.011 min Scan# 18
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion: 88 Resp: 1431

Ion	Ratio	Lower	Upper
88	100		
43	30.7	16.9	25.3#
58	57.5	39.0	58.4



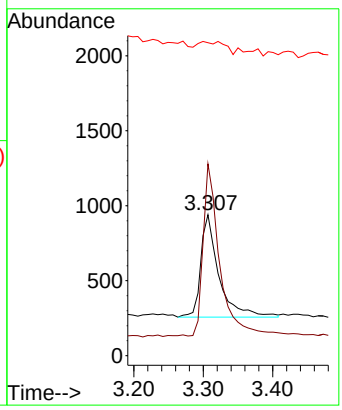


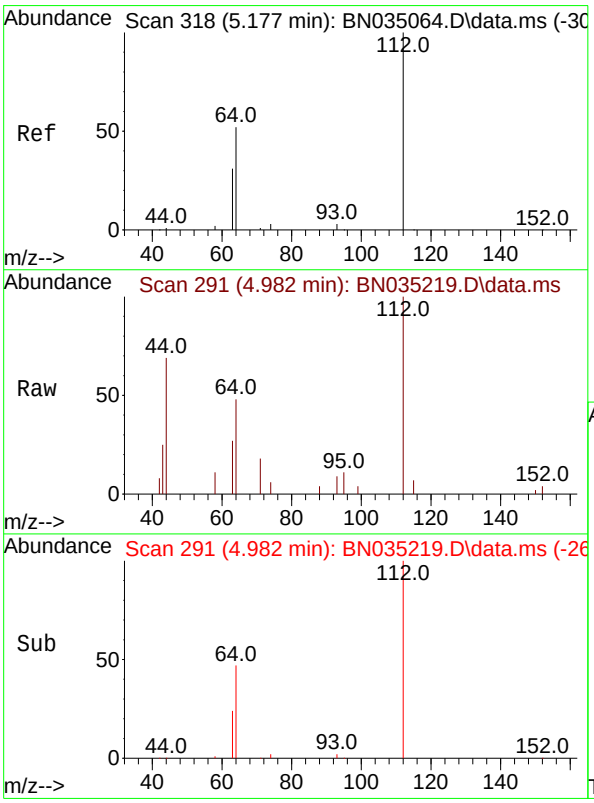
#3
n-Nitrosodimethylamine
Concen: 0.413 ng
RT: 3.307 min Scan# 5
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1242

Ion	Ratio	Lower	Upper
42	100		
74	153.3	120.8	181.2
44	18.3	2.9	4.3#

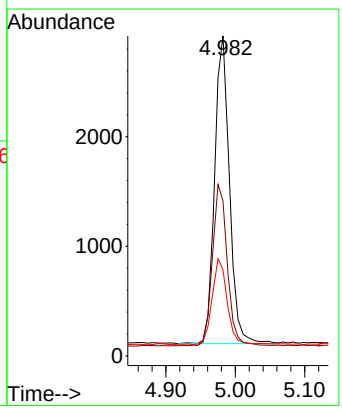


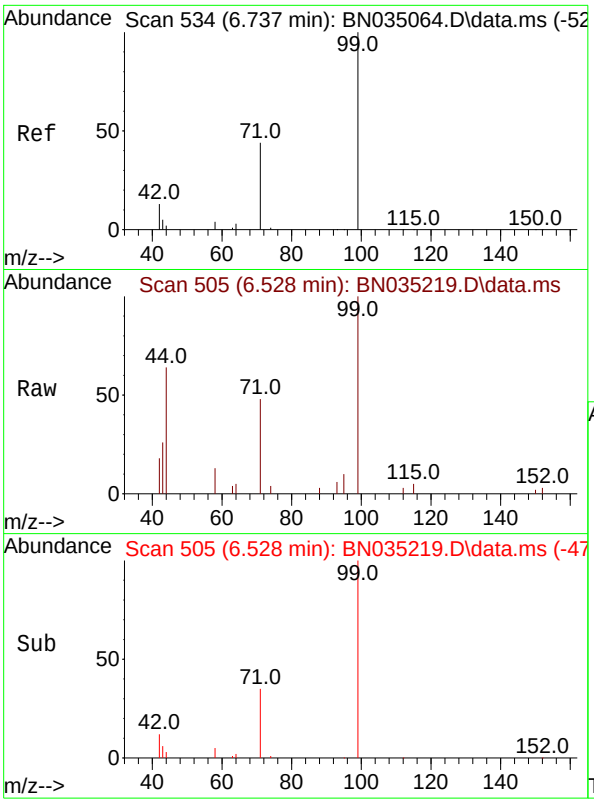


#4
2-Fluorophenol
Concen: 0.462 ng
RT: 4.982 min Scan# 291
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:112 Resp: 4170

Ion	Ratio	Lower	Upper
112	100		
64	52.4	39.7	59.5
63	27.9	23.0	34.4



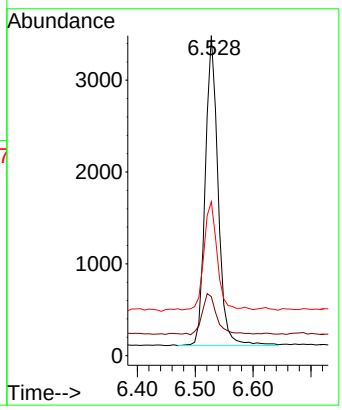


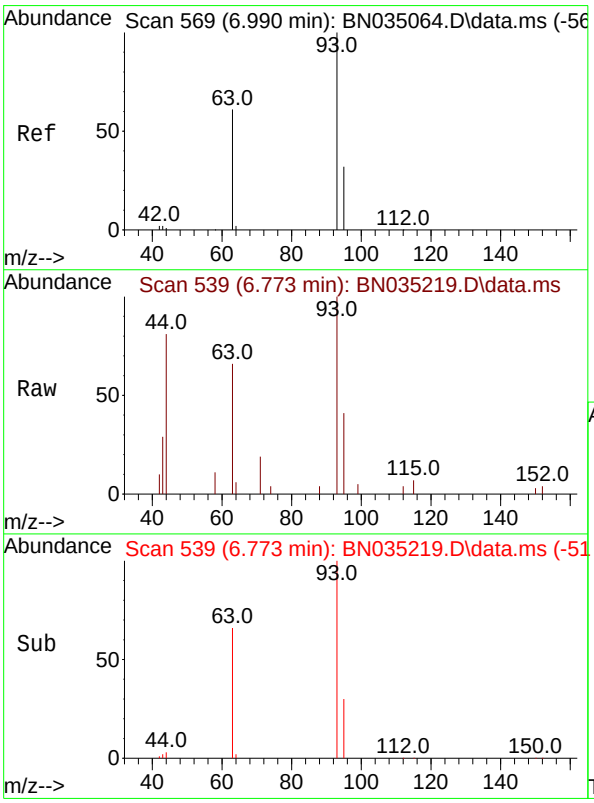
#5
Phenol-d6
Concen: 0.463 ng
RT: 6.528 min Scan# 5
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 5231

Ion	Ratio	Lower	Upper
99	100		
42	14.2	11.4	17.0
71	37.0	34.6	51.8

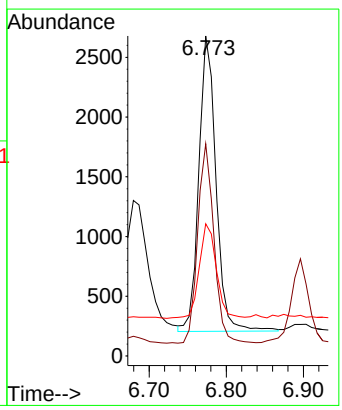


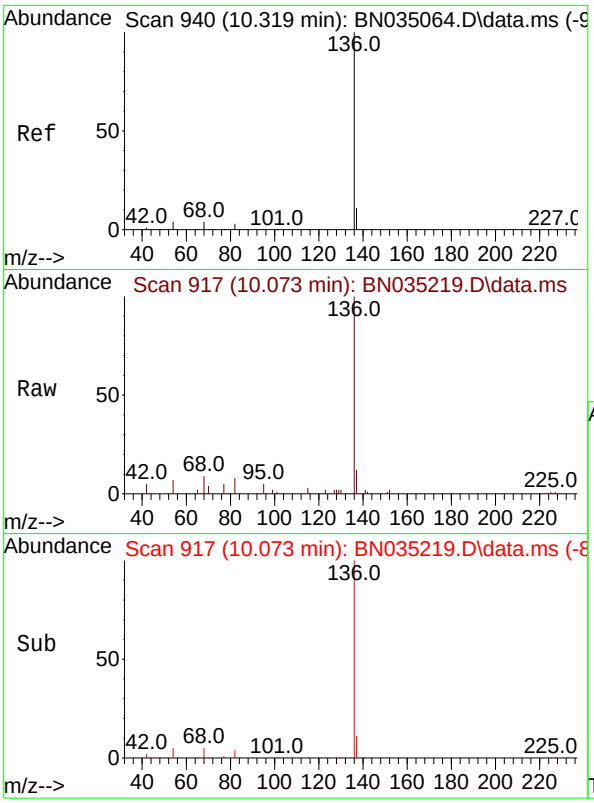


#6
bis(2-Chloroethyl)ether
Concen: 0.450 ng
RT: 6.773 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion: 93 Resp: 3817

Ion	Ratio	Lower	Upper
93	100		
63	63.9	47.4	71.2
95	31.9	26.2	39.4



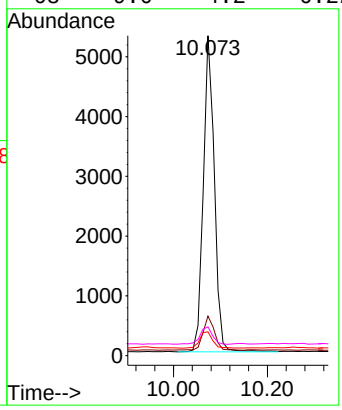


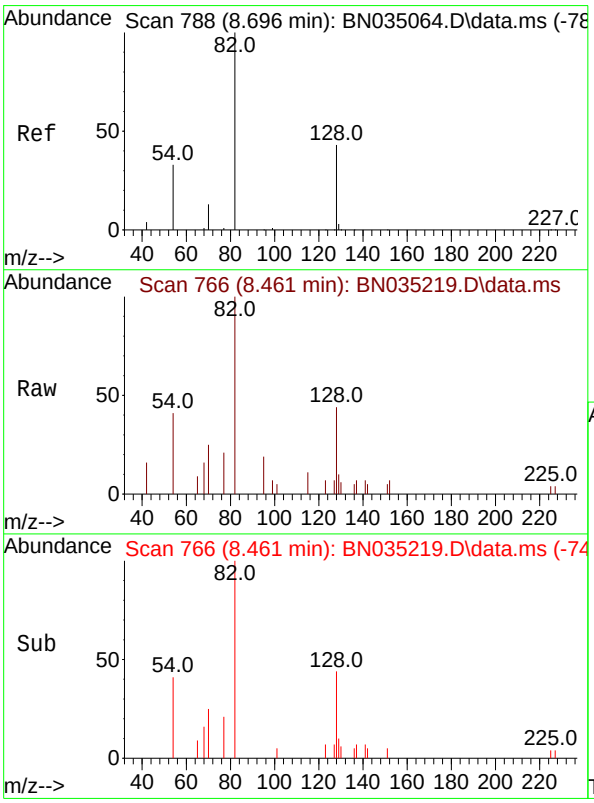
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.073 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 8594

Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.8	14.8
54	7.4	4.0	6.0#
68	9.0	4.2	6.2#

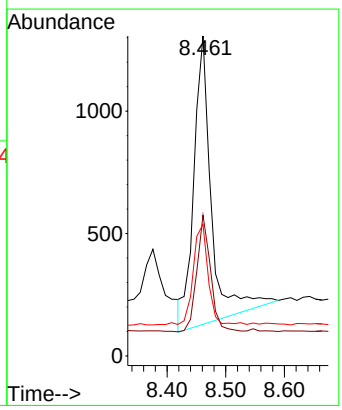


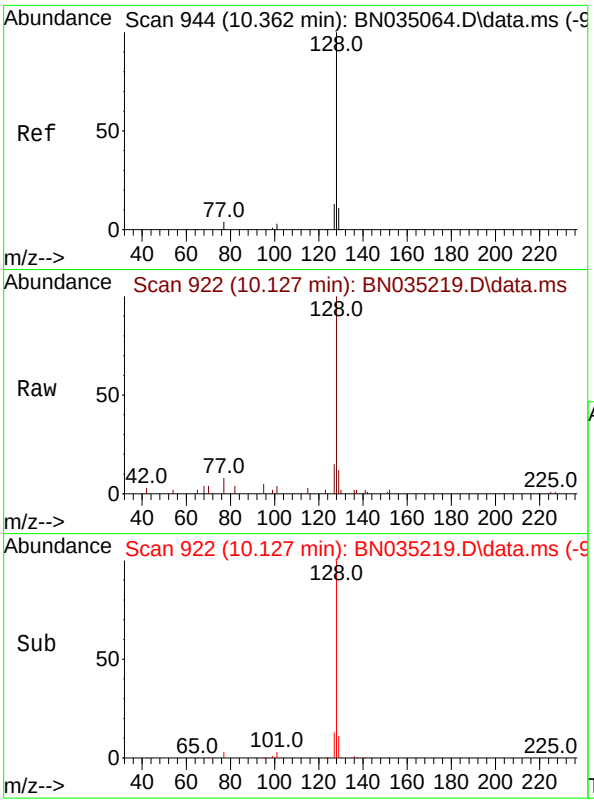


#8
Nitrobenzene-d5
Concen: 0.331 ng
RT: 8.461 min Scan# 766
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion: 82 Resp: 2473

Ion	Ratio	Lower	Upper
82	100		
128	44.0	36.5	54.7
54	41.2	28.7	43.1



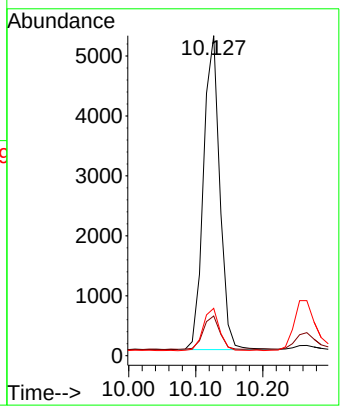


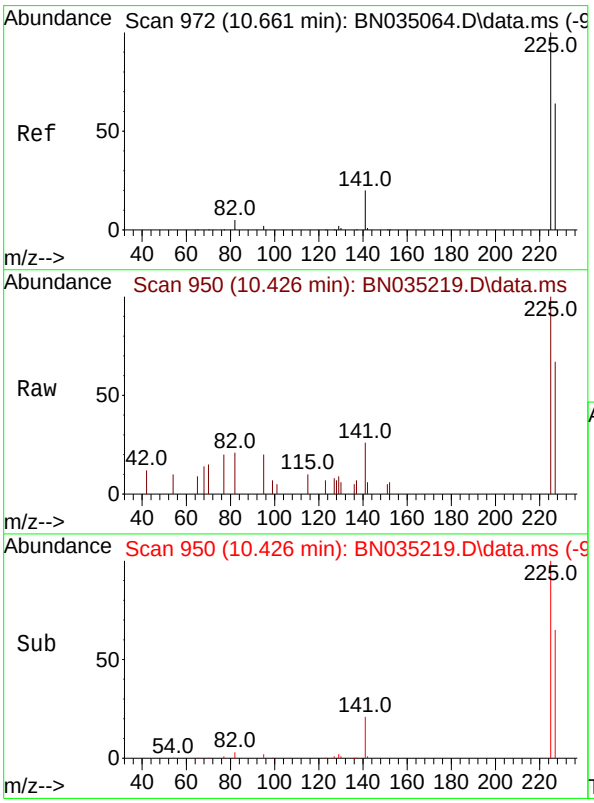
#9
Naphthalene
Concen: 0.393 ng
RT: 10.127 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 8813

Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.6	14.4
127	14.8	11.6	17.4

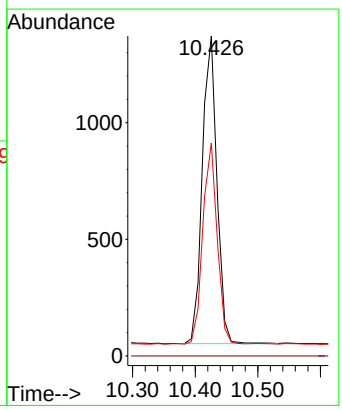


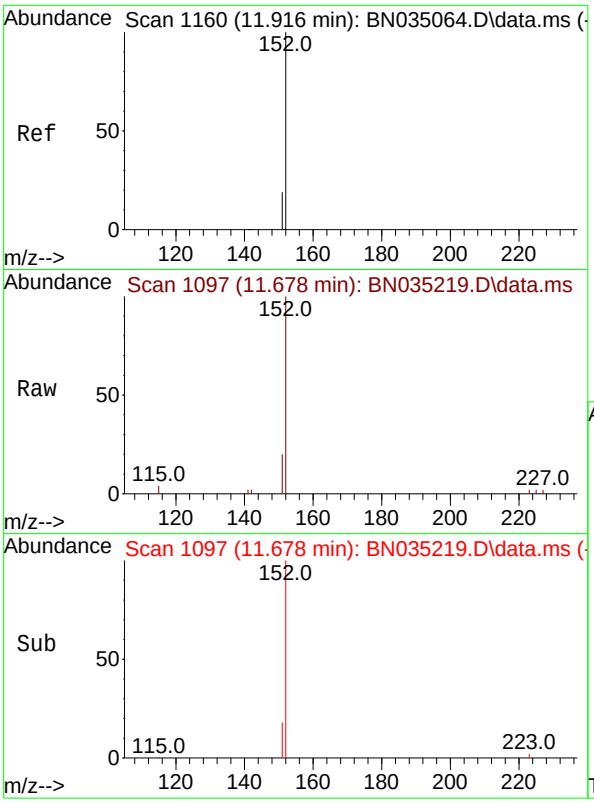


#10
Hexachlorobutadiene
Concen: 0.324 ng
RT: 10.426 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:225 Resp: 2134

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.5	77.3



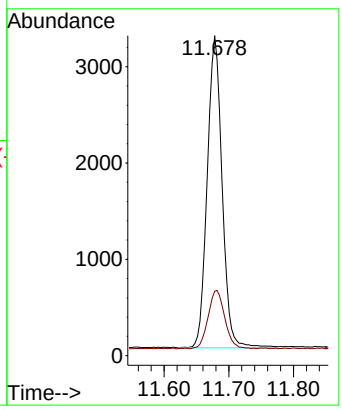


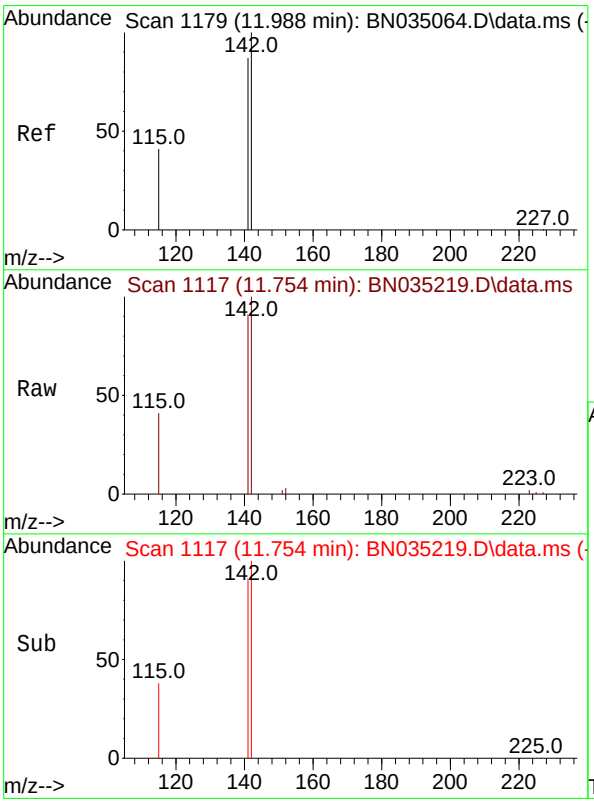
#11
2-Methylnaphthalene-d10
Concen: 0.339 ng
RT: 11.678 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 5187

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.2	24.4

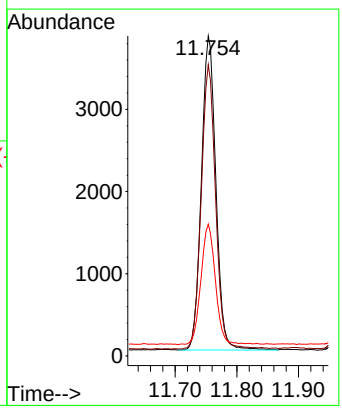


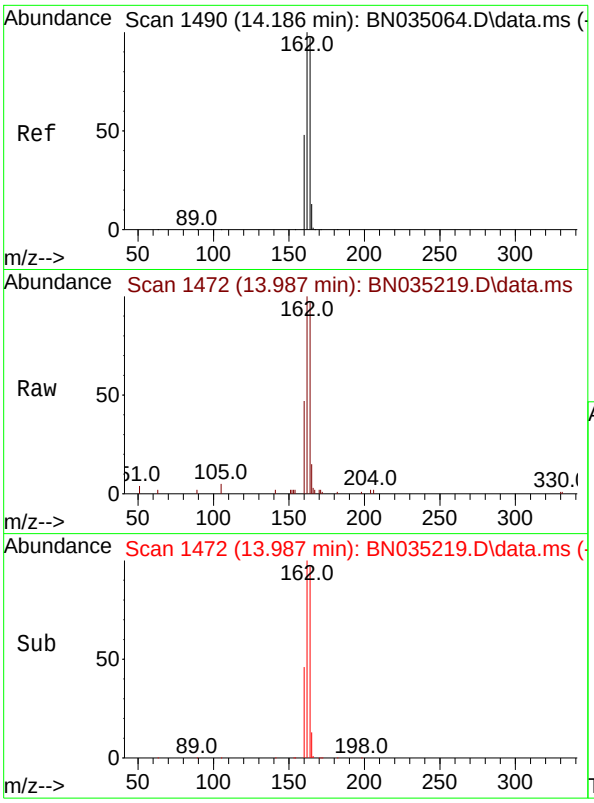


#12
2-Methylnaphthalene
Concen: 0.377 ng
RT: 11.754 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:142 Resp: 6233

Ion	Ratio	Lower	Upper
142	100		
141	91.0	70.1	105.1
115	41.2	34.4	51.6



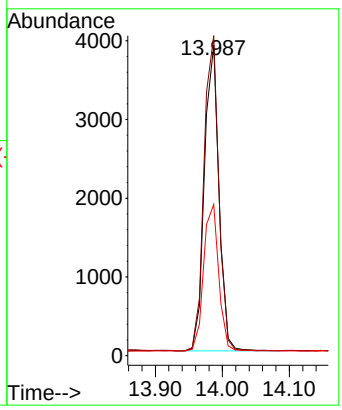


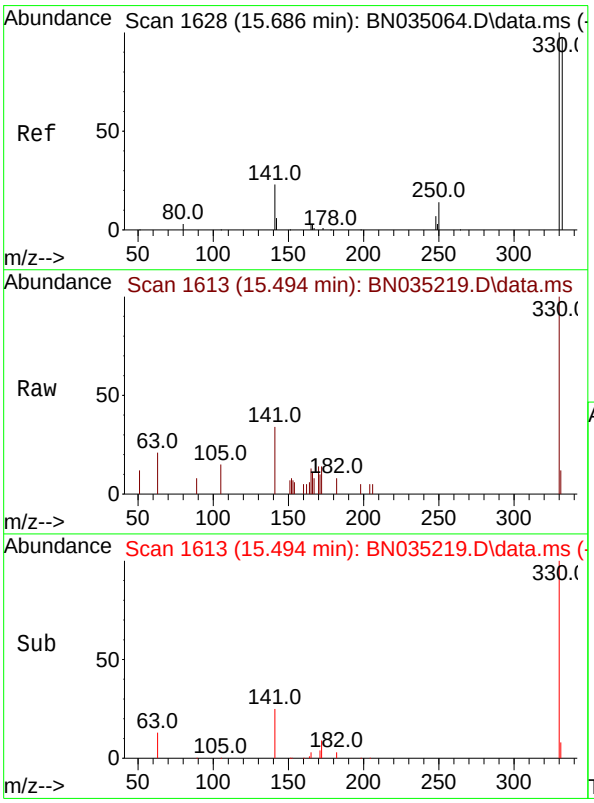
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.987 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 5839

Ion	Ratio	Lower	Upper
164	100		
162	103.1	82.2	123.2
160	48.7	40.2	60.4

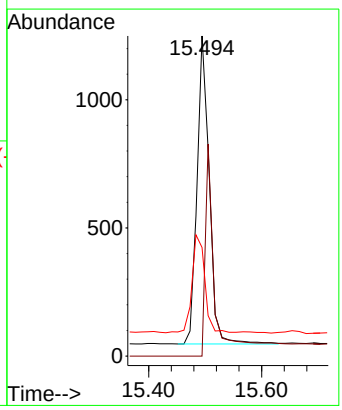


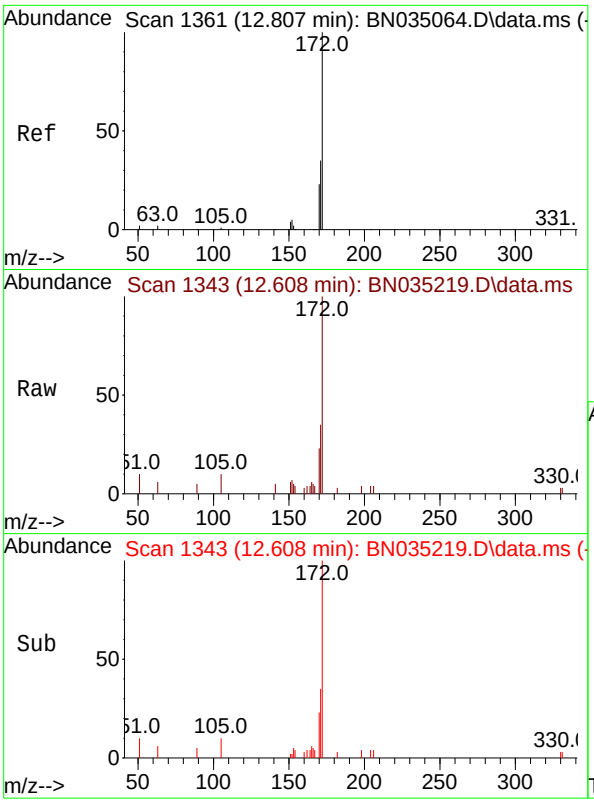


#14
2,4,6-Tribromophenol
Concen: 0.458 ng
RT: 15.494 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:330 Resp: 1931

Ion	Ratio	Lower	Upper
330	100		
332	57.9	76.9	115.3#
141	0.0	29.6	44.4#



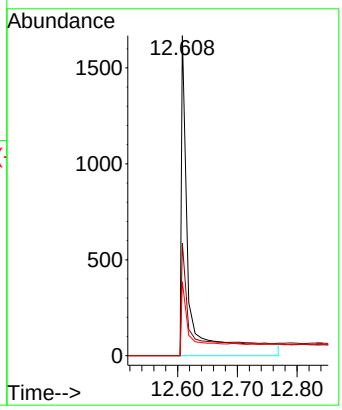


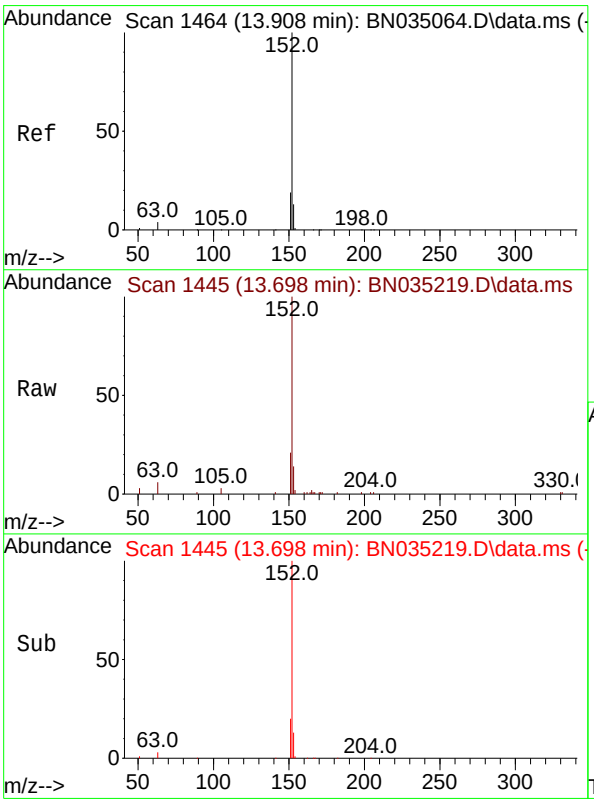
#15
2-Fluorobiphenyl
Concen: 0.074 ng
RT: 12.608 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 1744

Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.2	42.4
170	23.1	19.0	28.6

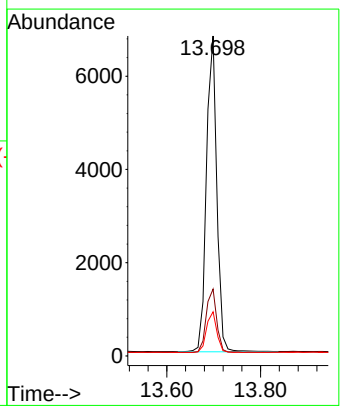


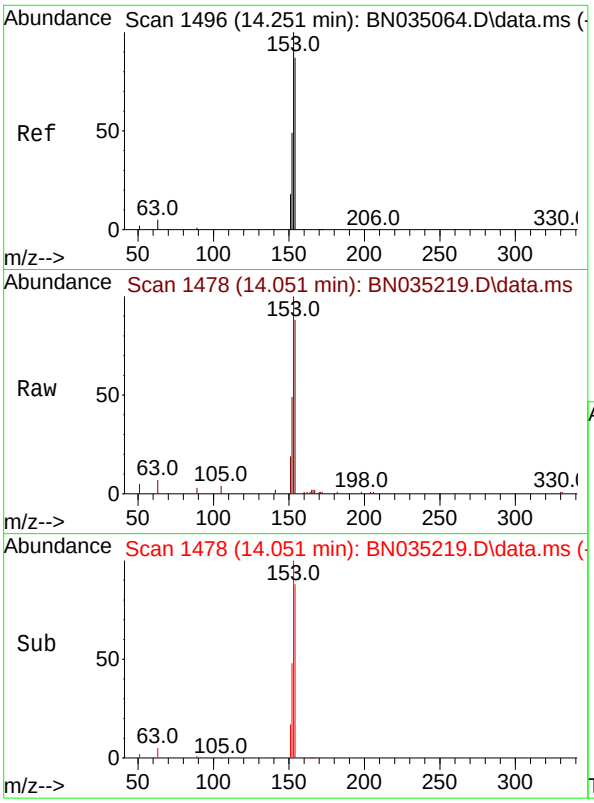


#16
Acenaphthylene
Concen: 0.417 ng
RT: 13.698 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:152 Resp: 10404

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.8	23.8
153	12.8	10.2	15.4



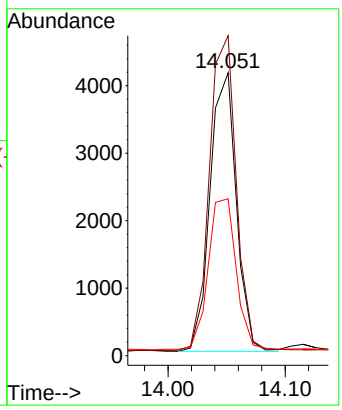


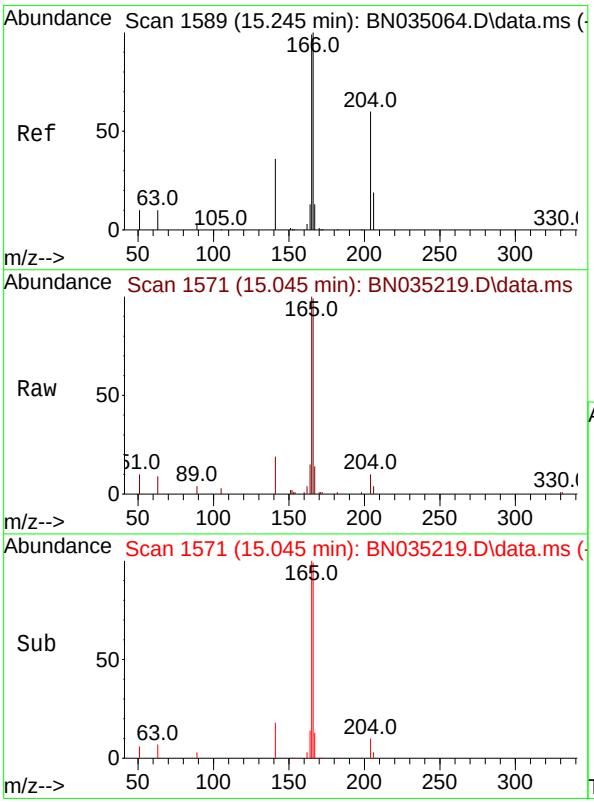
#17
Acenaphthene
Concen: 0.393 ng
RT: 14.051 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 6430

Ion	Ratio	Lower	Upper
154	100		
153	115.4	91.6	137.4
152	58.0	45.8	68.6

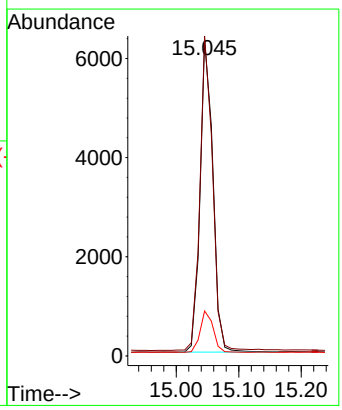


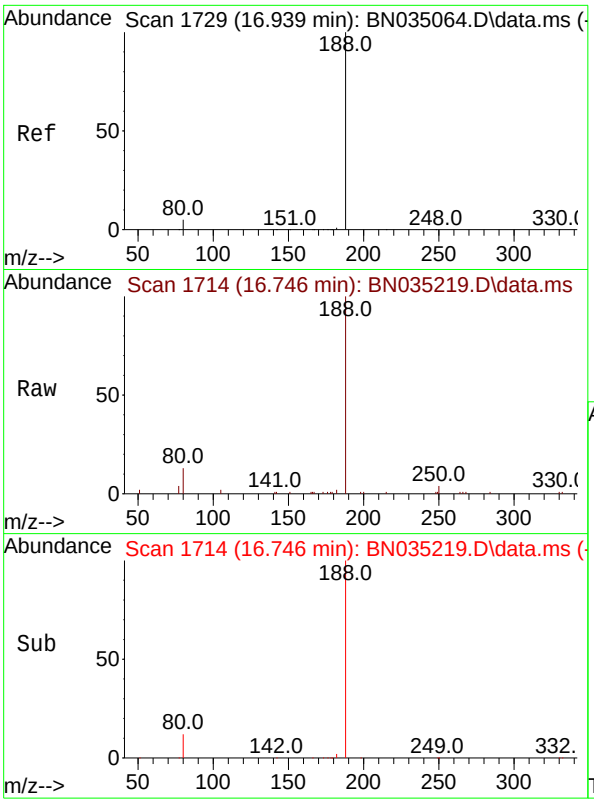


#18
Fluorene
Concen: 0.373 ng
RT: 15.045 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:166 Resp: 8973

Ion	Ratio	Lower	Upper
166	100		
165	99.7	79.1	118.7
167	13.4	10.6	16.0



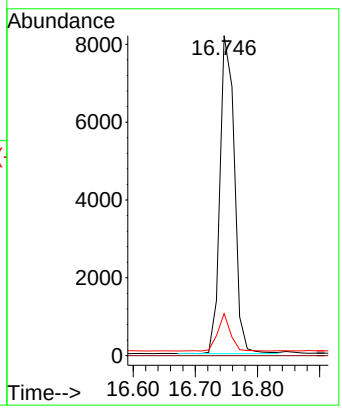


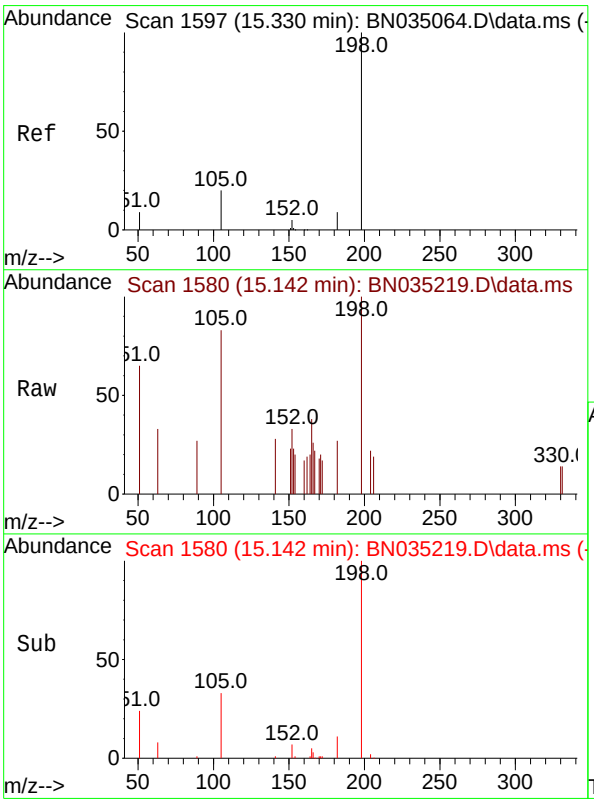
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.746 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 13132

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.2	4.3	6.5#

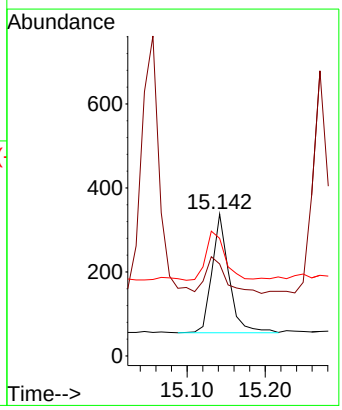


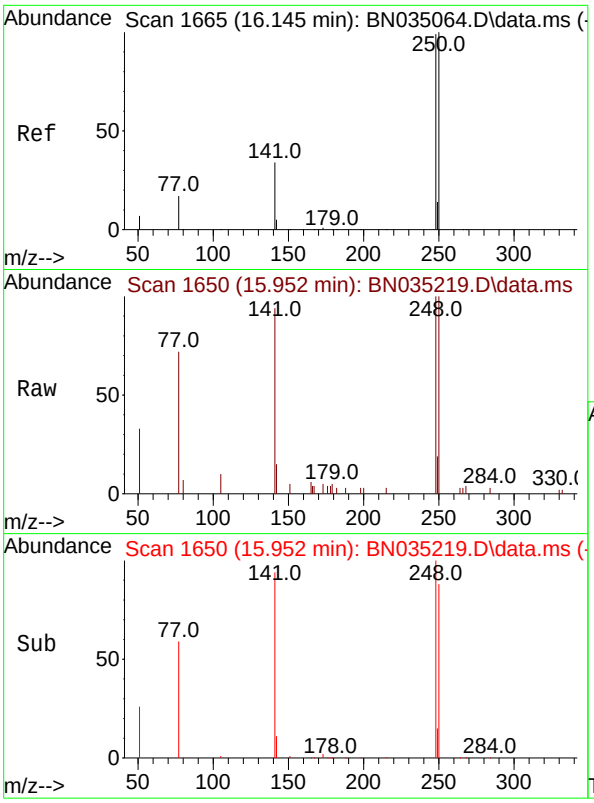


#20
4,6-Dinitro-2-methylphenol
Concen: 0.156 ng
RT: 15.142 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:198 Resp: 427

Ion	Ratio	Lower	Upper
198	100		
51	64.8	29.9	44.9#
105	82.8	23.7	35.5#



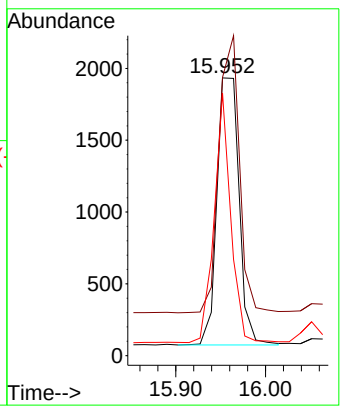


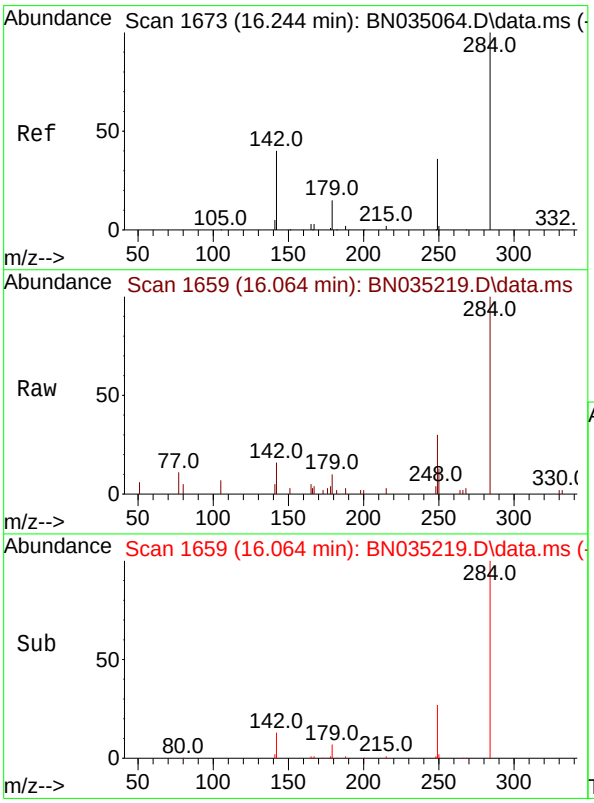
#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 15.952 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 3185

Ion	Ratio	Lower	Upper
248	100		
250	100.2	81.2	121.8
141	94.6	29.1	43.7#

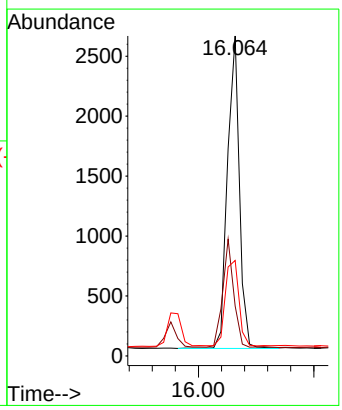


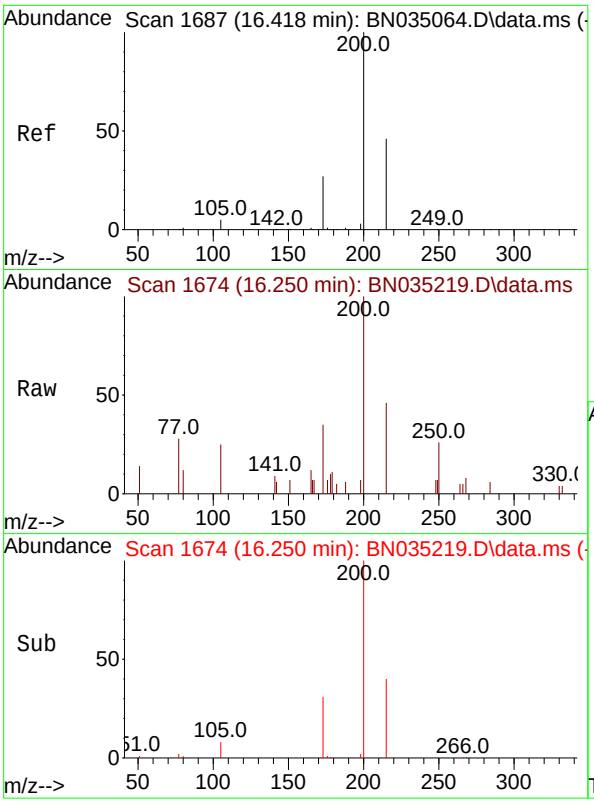


#22
Hexachlorobenzene
Concen: 0.432 ng
RT: 16.064 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:284 Resp: 3749

Ion	Ratio	Lower	Upper
284	100		
142	32.4	28.2	42.4
249	31.3	26.2	39.2



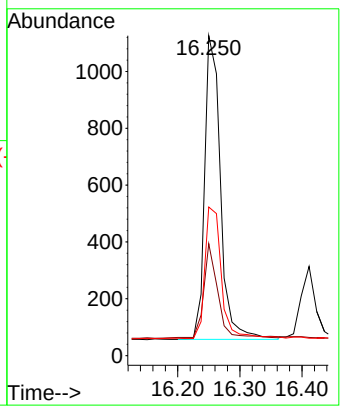


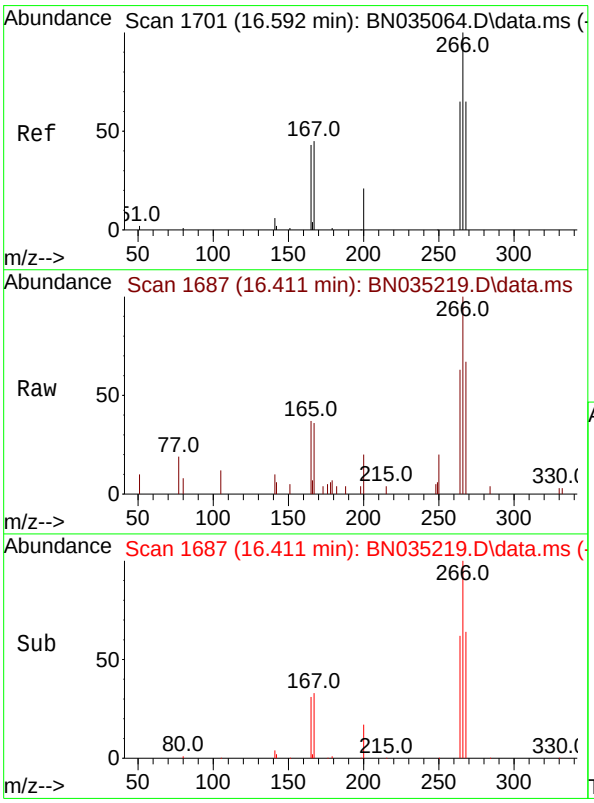
#23
Atrazine
Concen: 0.253 ng
RT: 16.250 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 1902

Ion	Ratio	Lower	Upper
200	100		
173	35.0	22.6	33.8#
215	46.4	37.8	56.6

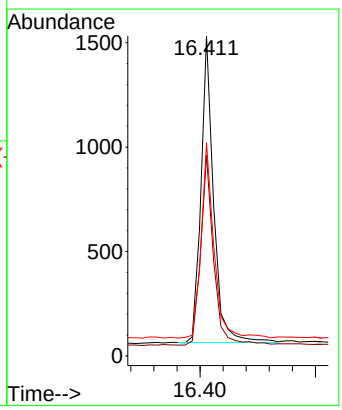


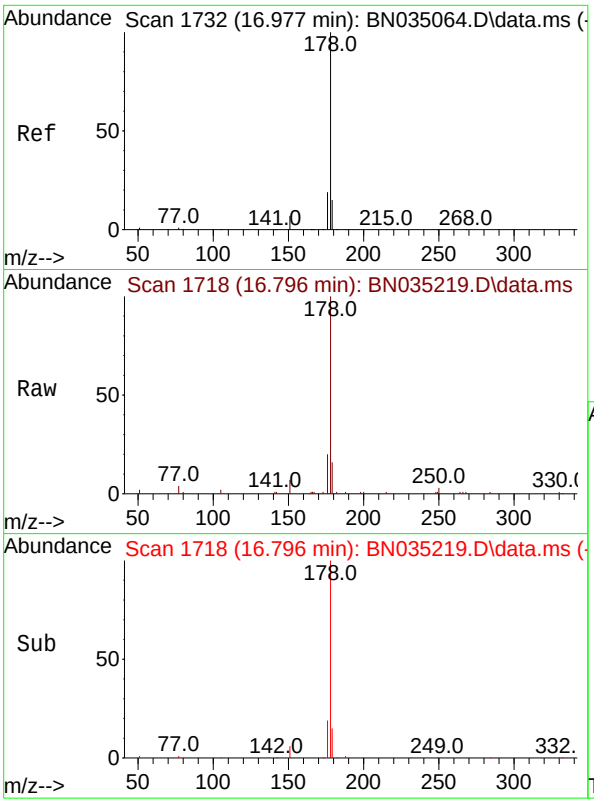


#24
Pentachlorophenol
Concen: 0.551 ng
RT: 16.411 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:266 Resp: 2236

Ion	Ratio	Lower	Upper
266	100		
264	63.4	49.4	74.0
268	64.6	52.6	79.0



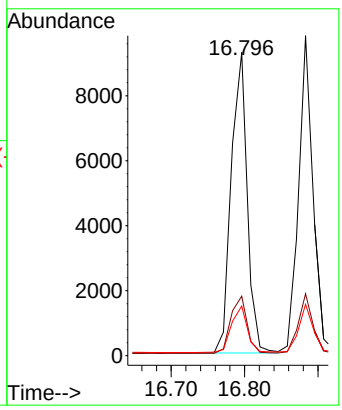


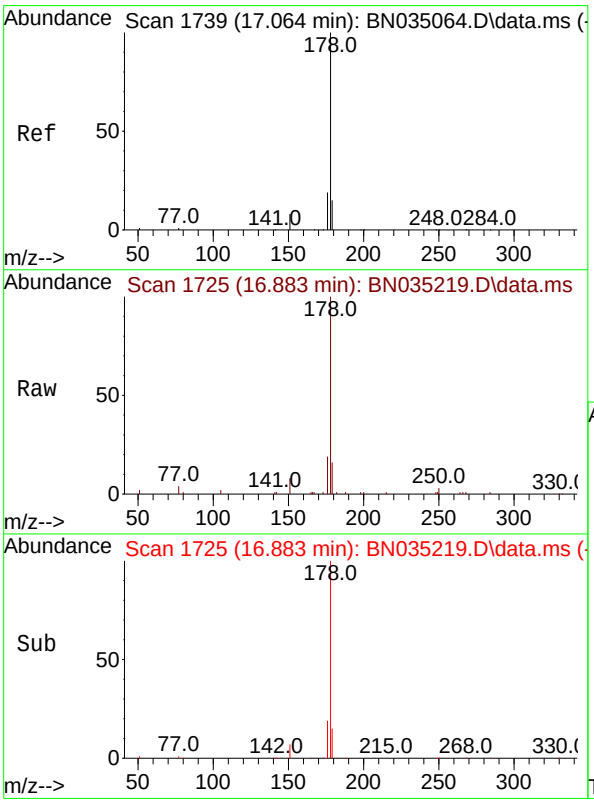
#25
Phenanthrene
Concen: 0.405 ng
RT: 16.796 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 13999

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.2	22.8
179	15.5	12.6	18.8

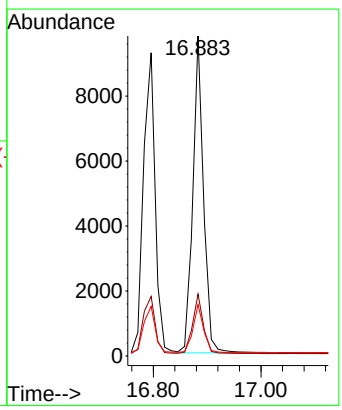


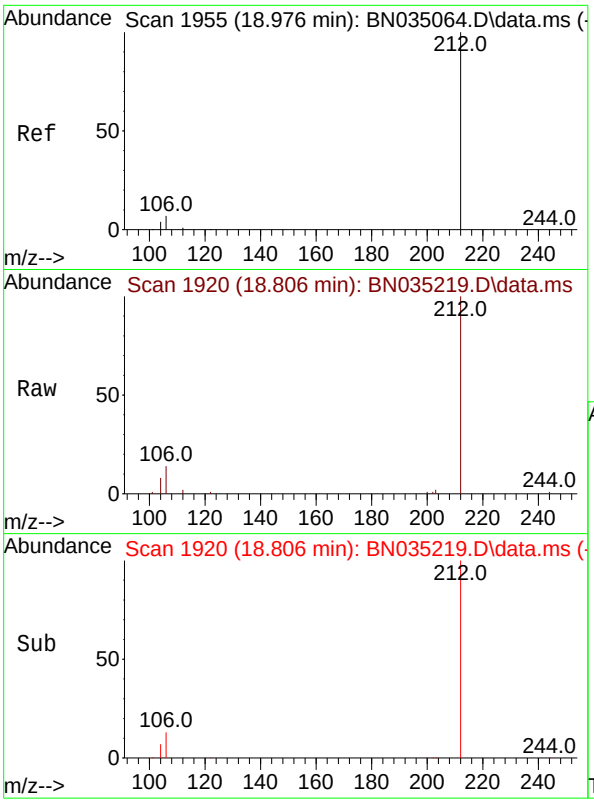


#26
Anthracene
Concen: 0.425 ng
RT: 16.883 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:178 Resp: 13479

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.6	22.0
179	15.2	12.2	18.2



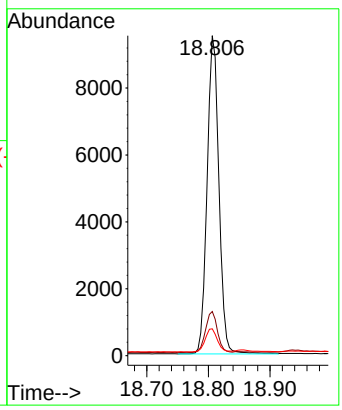


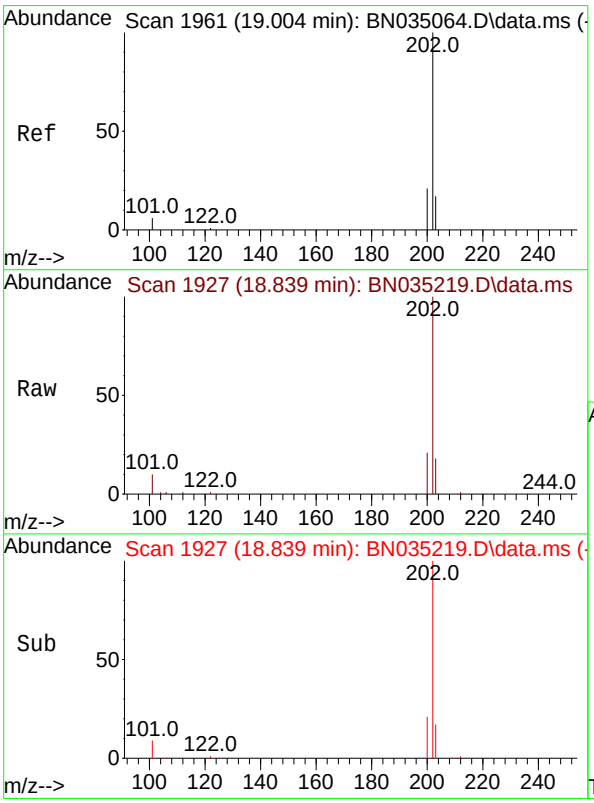
#27
Fluoranthene-d10
Concen: 0.312 ng
RT: 18.806 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 12553

Ion	Ratio	Lower	Upper
212	100		
106	13.0	6.0	9.0#
104	7.5	3.5	5.3#

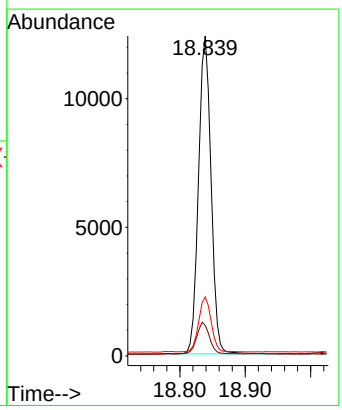


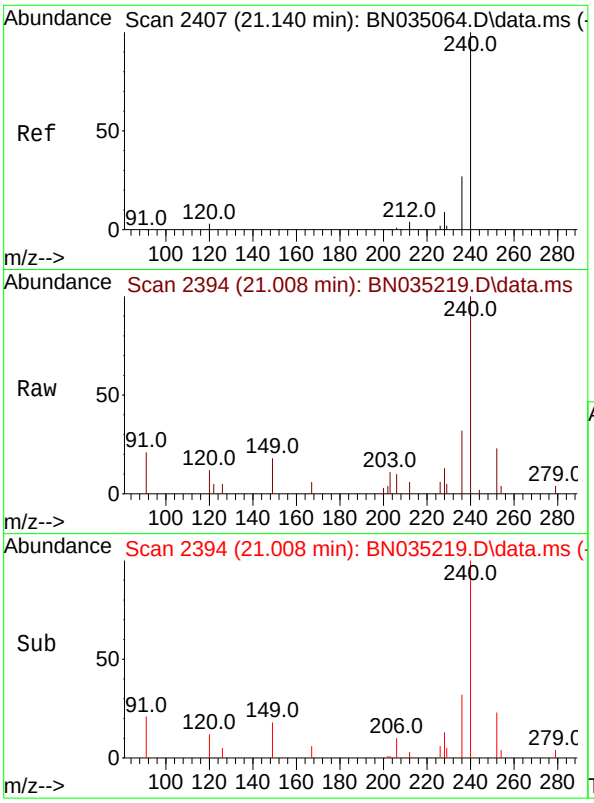


#28
Fluoranthene
Concen: 0.345 ng
RT: 18.839 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:202 Resp: 16410

Ion	Ratio	Lower	Upper
202	100		
101	10.1	5.2	7.8#
203	17.3	13.8	20.8



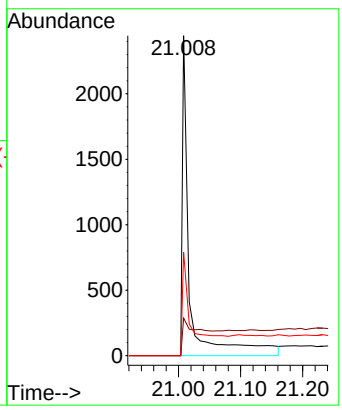


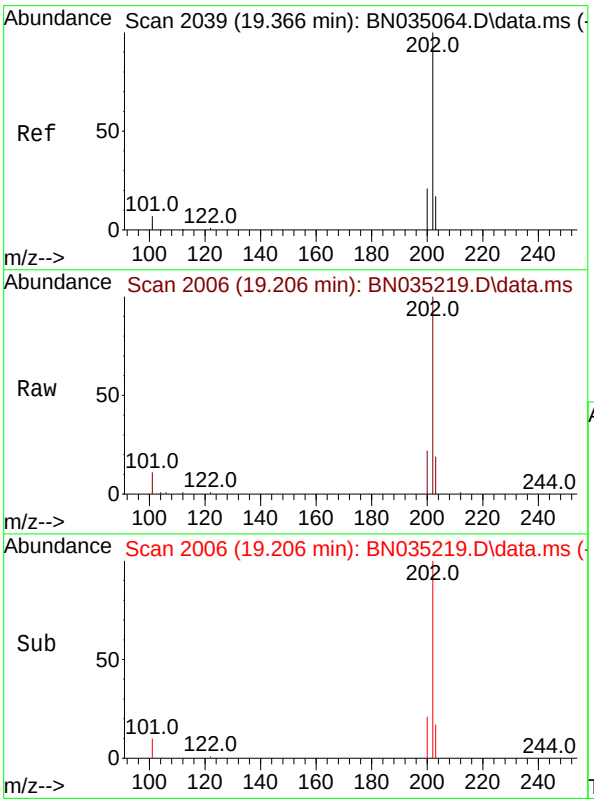
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.008 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 2179

Ion	Ratio	Lower	Upper
240	100		
120	11.7	3.8	5.6#
236	32.4	22.2	33.2

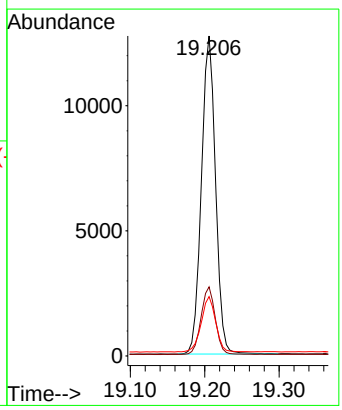


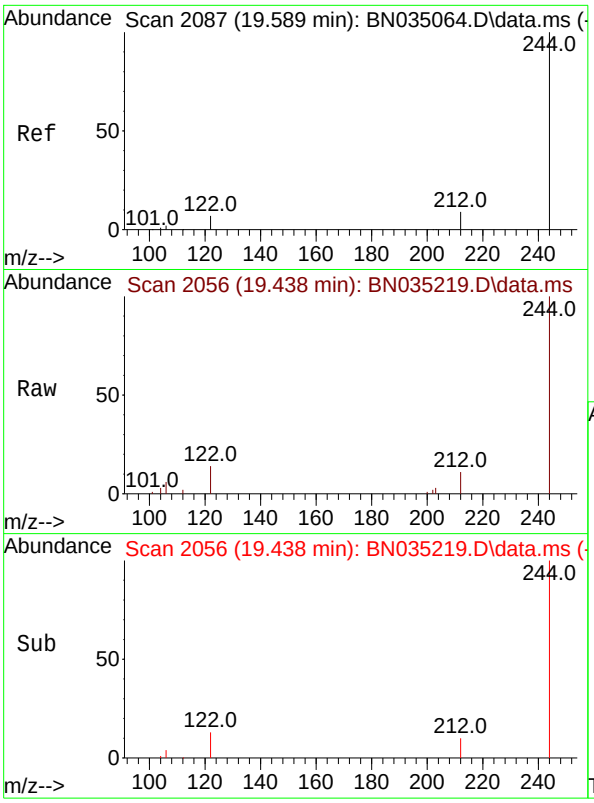


#30
Pyrene
Concen: 2.306 ng
RT: 19.206 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:202 Resp: 16732

Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.7	25.1
203	17.8	14.2	21.4



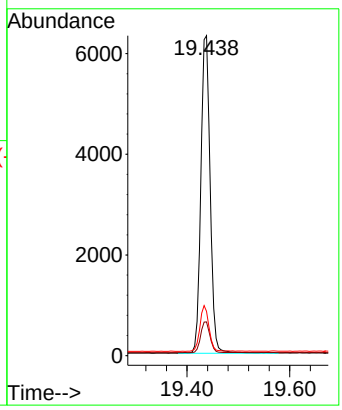


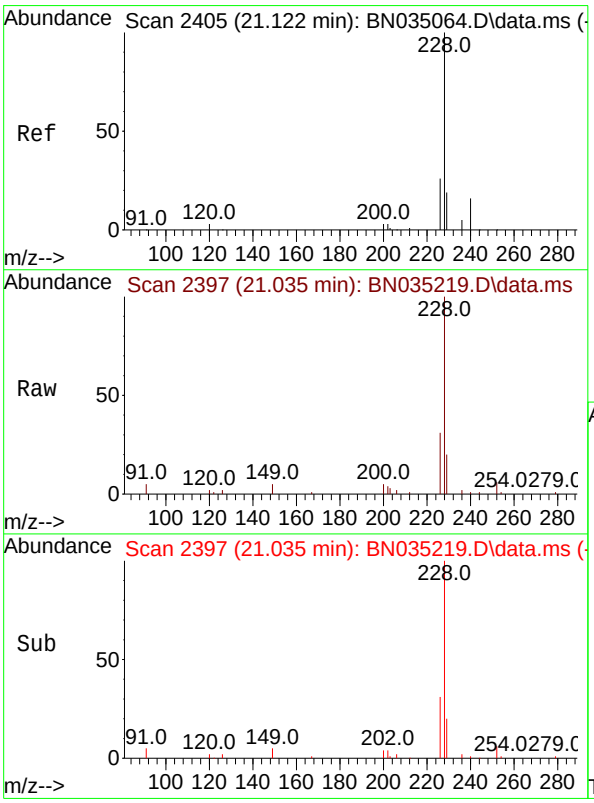
#31
Terphenyl-d14
Concen: 1.730 ng
RT: 19.438 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 7908

Ion	Ratio	Lower	Upper
244	100		
212	10.5	7.6	11.4
122	13.8	6.1	9.1#

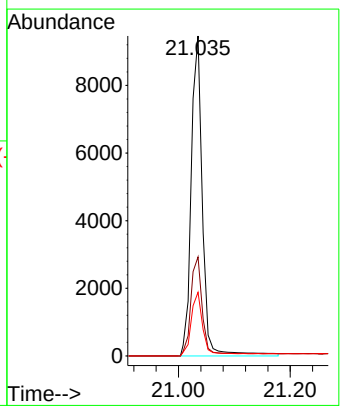


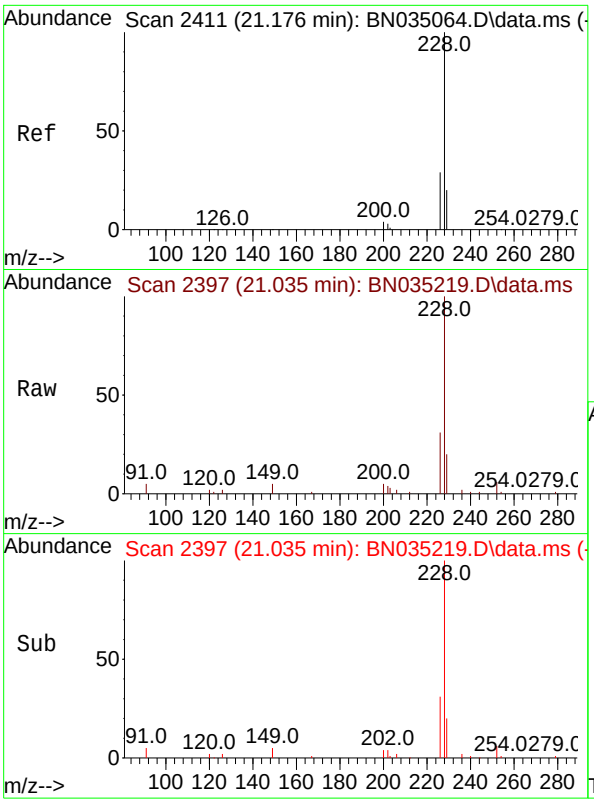


#32
Benzo(a)anthracene
Concen: 1.669 ng
RT: 21.035 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:228 Resp: 12666

Ion	Ratio	Lower	Upper
228	100		
226	30.9	21.4	32.0
229	19.9	15.7	23.5



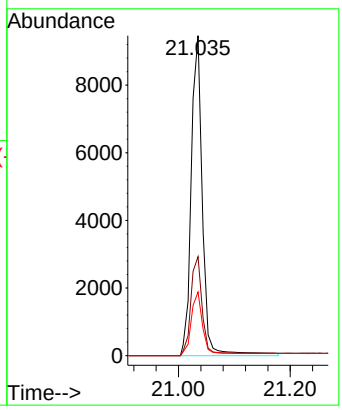


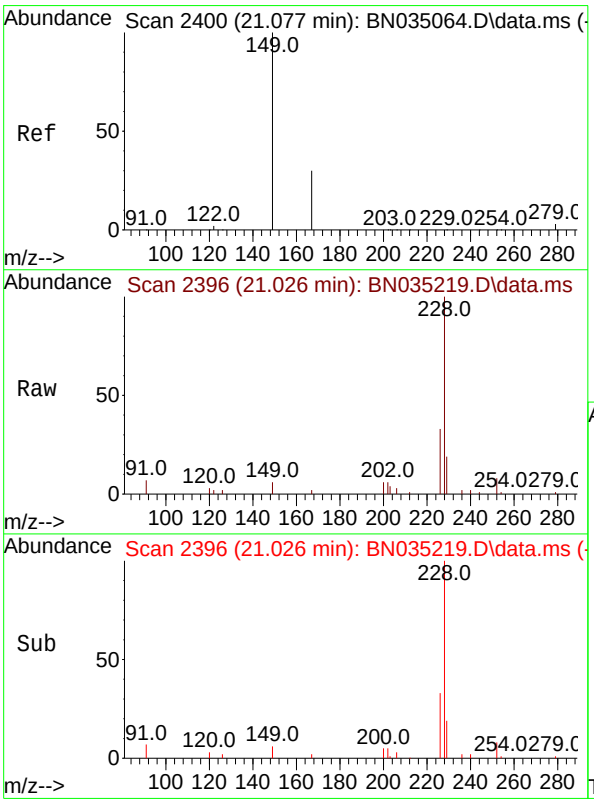
#33
Chrysene
Concen: 1.685 ng
RT: 21.035 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 12666

Ion	Ratio	Lower	Upper
228	100		
226	30.9	23.7	35.5
229	19.9	16.2	24.4

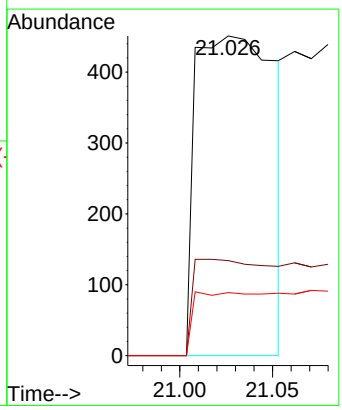


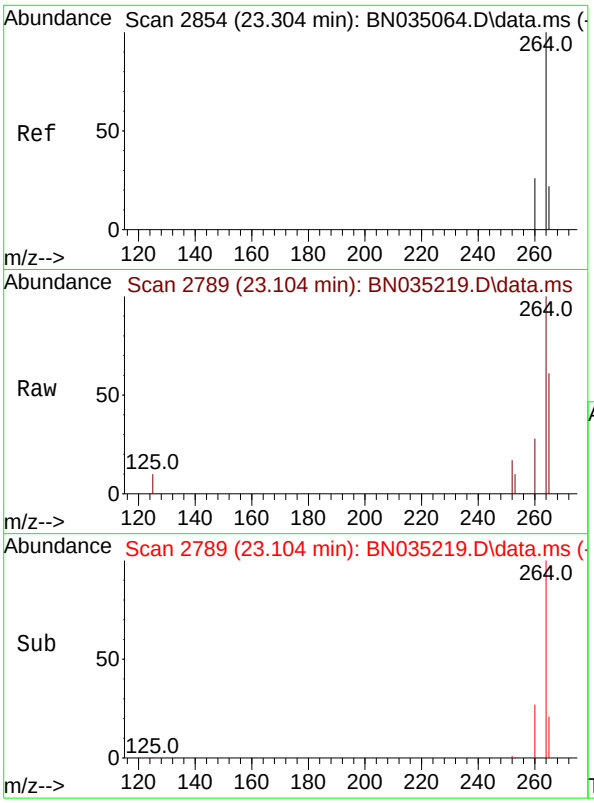


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.302 ng
RT: 21.026 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:149 Resp: 1204

Ion	Ratio	Lower	Upper
149	100		
167	30.3	23.2	34.8
279	16.4	3.2	4.8#



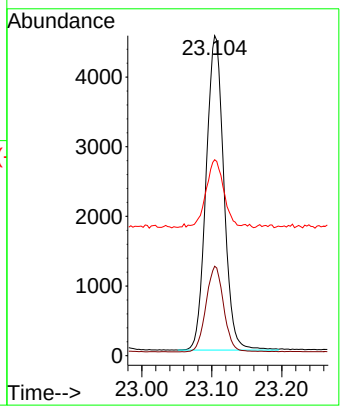


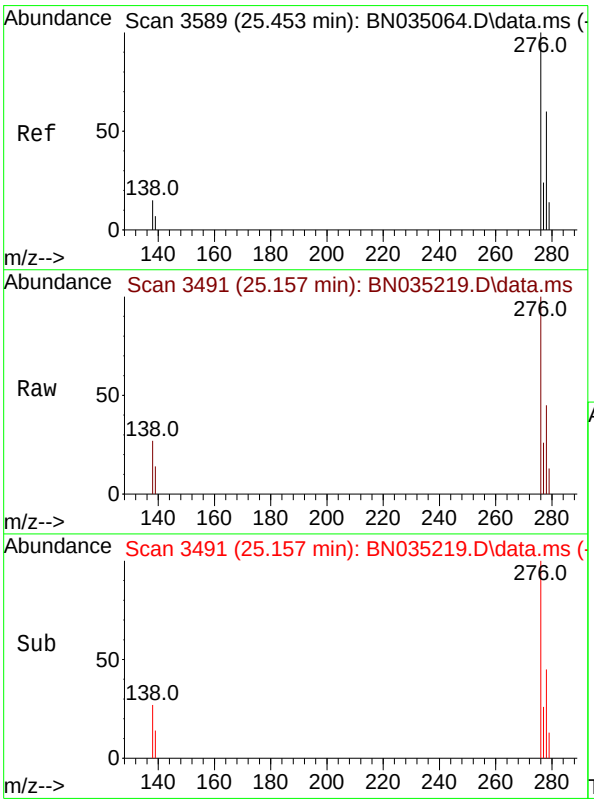
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.104 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 7936

Ion	Ratio	Lower	Upper
264	100		
260	27.9	20.9	31.3
265	61.2	35.4	53.2#

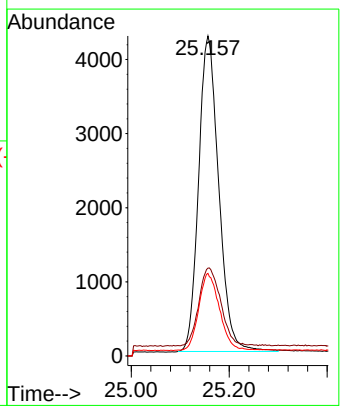


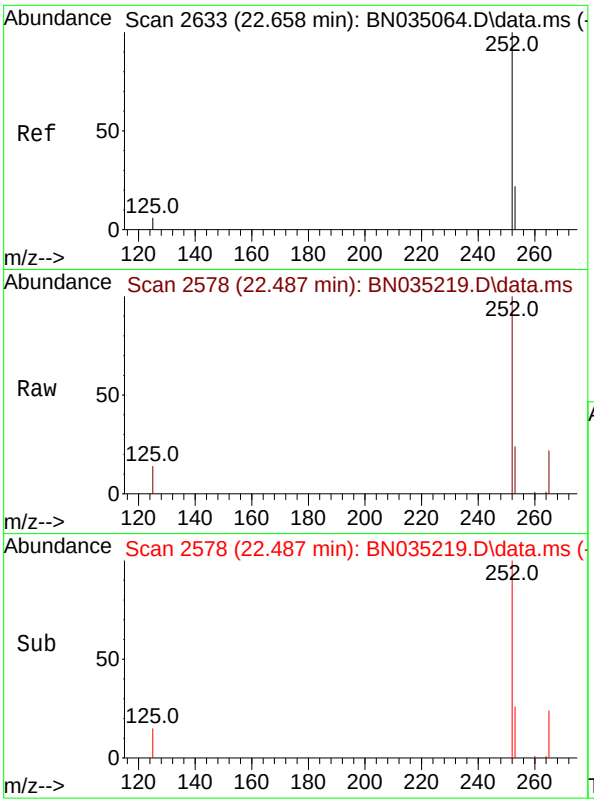


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.384 ng
RT: 25.157 min Scan# 3491
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:276 Resp: 12159

Ion	Ratio	Lower	Upper
276	100		
138	25.9	13.0	19.4#
277	24.1	19.8	29.6



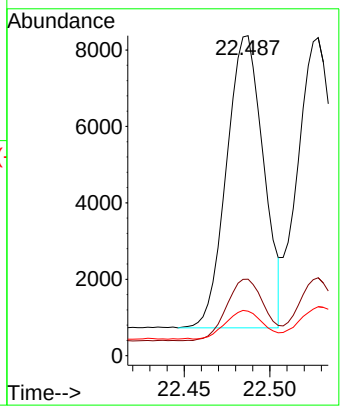


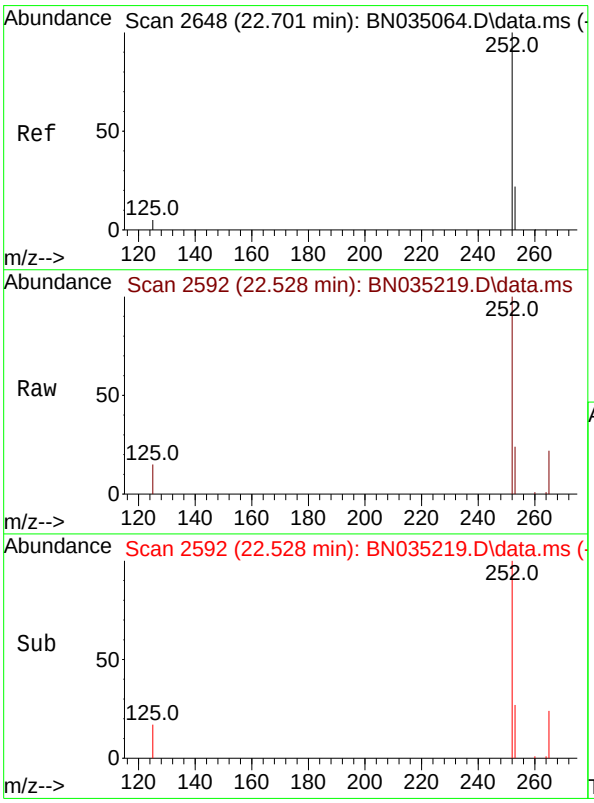
#37
Benzo(b)fluoranthene
Concen: 0.429 ng
RT: 22.487 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 11451

Ion	Ratio	Lower	Upper
252	100		
253	23.9	19.3	28.9
125	13.9	6.2	9.2#

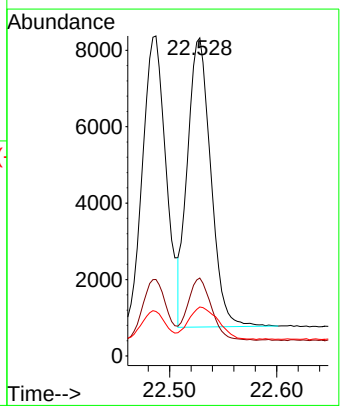


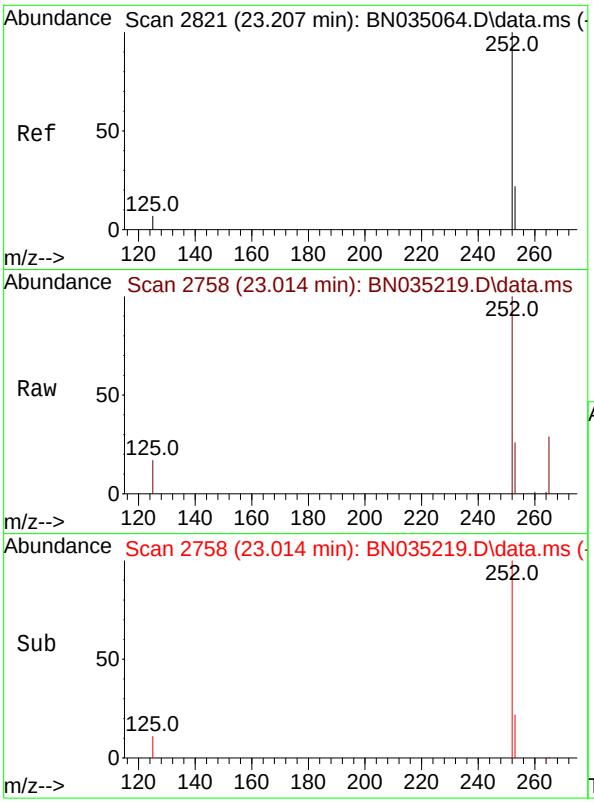


#38
Benzo(k)fluoranthene
Concen: 0.428 ng
RT: 22.528 min Scan# 2592
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:252 Resp: 11422

Ion	Ratio	Lower	Upper
252	100		
253	24.5	19.5	29.3
125	15.4	6.5	9.7#



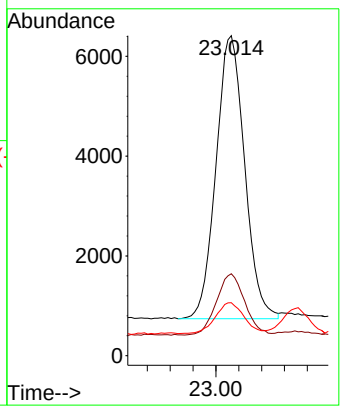


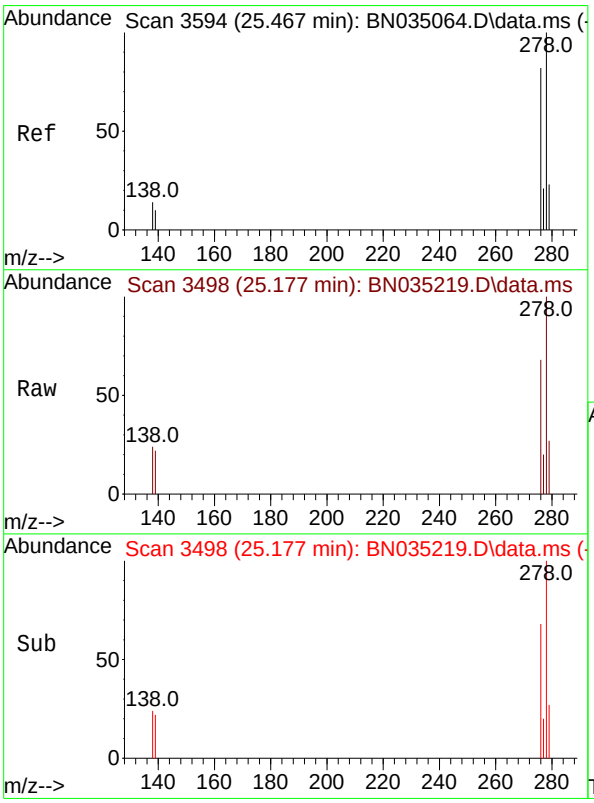
#39
Benzo(a)pyrene
Concen: 0.420 ng
RT: 23.014 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 9865

Ion	Ratio	Lower	Upper
252	100		
253	25.6	20.1	30.1
125	16.6	7.5	11.3#

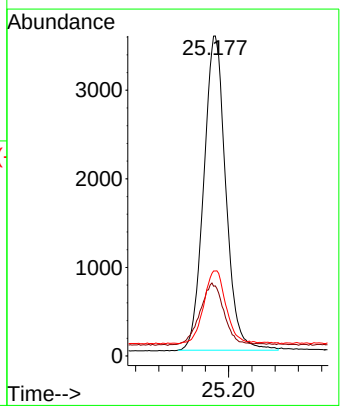


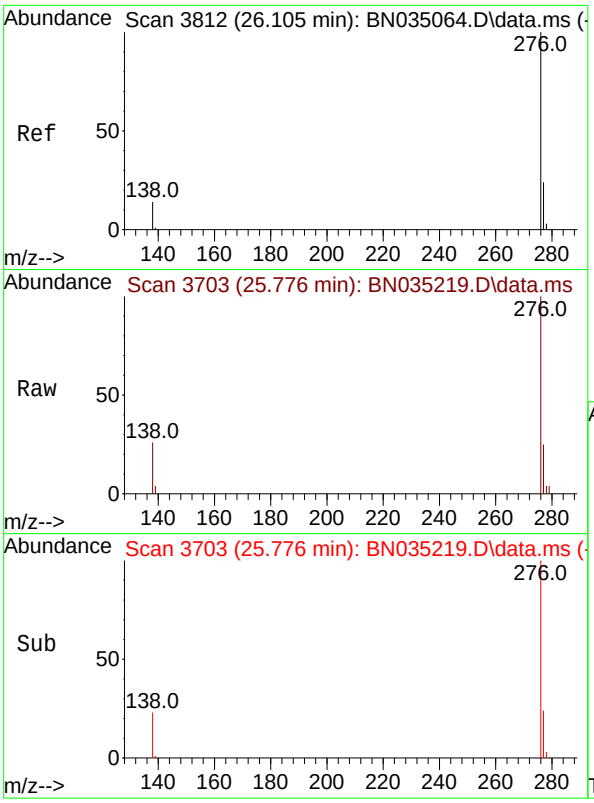


#40
Dibenzo(a,h)anthracene
Concen: 0.372 ng
RT: 25.177 min Scan# 3498
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Tgt Ion:278 Resp: 9332

Ion	Ratio	Lower	Upper
278	100		
139	21.9	9.3	13.9#
279	26.5	19.7	29.5





#41
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 25.776 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN035219.D
Acq: 21 Nov 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 10046

Ion	Ratio	Lower	Upper
276	100		
277	25.4	19.9	29.9
138	26.0	11.6	17.4#