Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
Data File : BN035080.D
Acq On : 13 Nov 2024 23:24
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Nov 14 02:08:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 17:18:14 2024
Response via : Initial Calibration

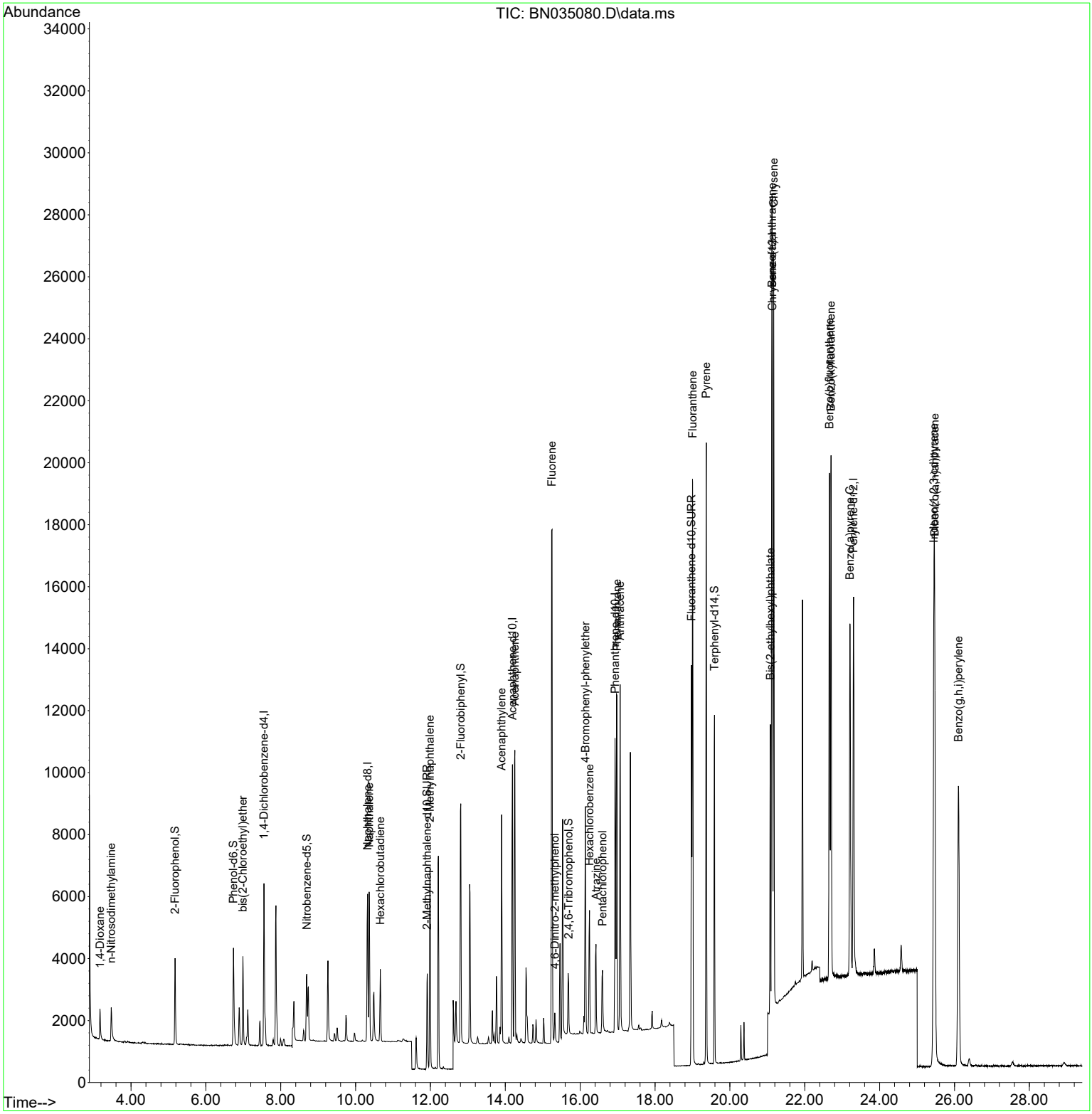
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.553	152	2529	0.400	ng		0.00
7) Naphthalene-d8	10.319	136	6348	0.400	ng		0.00
13) Acenaphthene-d10	14.190	164	5060	0.400	ng		0.00
19) Phenanthrene-d10	16.933	188	13002	0.400	ng	#	0.00
29) Chrysene-d12	21.134	240	13785	0.400	ng	#	0.00
35) Perylene-d12	23.303	264	15329	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.177	112	2358	0.367	ng		0.00
5) Phenol-d6	6.737	99	3048	0.379	ng		0.00
8) Nitrobenzene-d5	8.696	82	1998	0.362	ng		0.00
11) 2-Methylnaphthalene-d10	11.912	152	4232	0.374	ng		0.00
14) 2,4,6-Tribromophenol	15.691	330	1242	0.340	ng		0.00
15) 2-Fluorobiphenyl	12.811	172	7424	0.361	ng		0.00
27) Fluoranthene-d10	18.973	212	14836	0.372	ng		0.00
31) Terphenyl-d14	19.587	244	11211	0.388	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.177	88	865	0.377	ng		99
3) n-Nitrosodimethylamine	3.473	42	754	0.352	ng	#	92
6) bis(2-Chloroethyl)ether	6.990	93	2256	0.373	ng		99
9) Naphthalene	10.362	128	6175	0.373	ng		100
10) Hexachlorobutadiene	10.661	225	1818	0.374	ng	#	100
12) 2-Methylnaphthalene	11.988	142	4591	0.375	ng		99
16) Acenaphthylene	13.902	152	7602	0.352	ng		99
17) Acenaphthene	14.254	154	5061	0.357	ng		99
18) Fluorene	15.238	166	7594	0.364	ng		99
20) 4,6-Dinitro-2-methylph...	15.323	198	895	0.331	ng	#	86
21) 4-Bromophenyl-phenylether	16.138	248	3136	0.379	ng	#	86
22) Hexachlorobenzene	16.250	284	3228	0.375	ng		100
23) Atrazine	16.424	200	2625	0.353	ng	#	93
24) Pentachlorophenol	16.597	266	1238	0.308	ng		98
25) Phenanthrene	16.982	178	13259	0.387	ng		100
26) Anthracene	17.069	178	11732	0.373	ng		99
28) Fluoranthene	19.006	202	17678	0.376	ng		100
30) Pyrene	19.368	202	17995	0.392	ng		100
32) Benzo(a)anthracene	21.125	228	17986	0.375	ng		99
33) Chrysene	21.169	228	18663	0.392	ng		98
34) Bis(2-ethylhexyl)phtha...	21.080	149	8169	0.324	ng		100
36) Indeno(1,2,3-cd)pyrene	25.449	276	22879	0.374	ng		100
37) Benzo(b)fluoranthene	22.657	252	20028	0.388	ng		100
38) Benzo(k)fluoranthene	22.701	252	20172	0.391	ng		99
39) Benzo(a)pyrene	23.206	252	17089	0.377	ng		99
40) Dibenzo(a,h)anthracene	25.469	278	18070	0.373	ng		98
41) Benzo(g,h,i)perylene	26.104	276	18724	0.363	ng		98

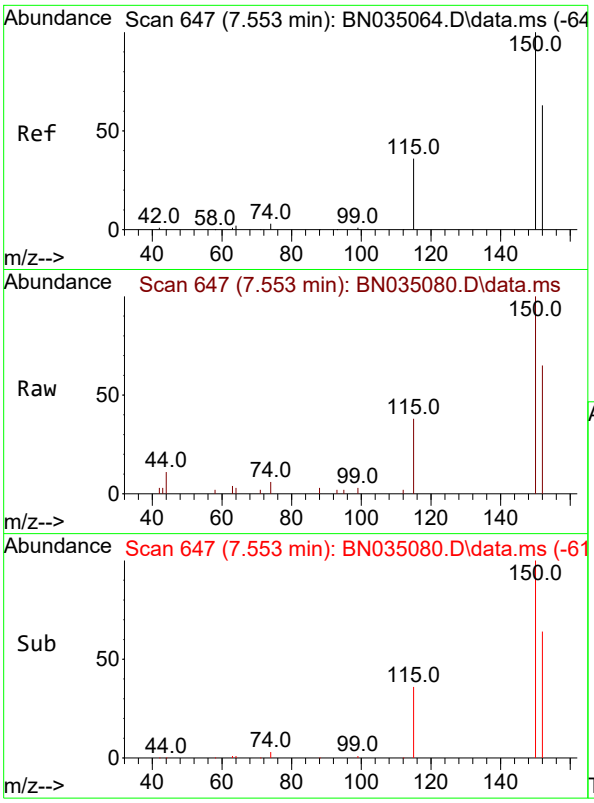
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
Data File : BN035080.D
Acq On : 13 Nov 2024 23:24
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Nov 14 02:08:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 17:18:14 2024
Response via : Initial Calibration



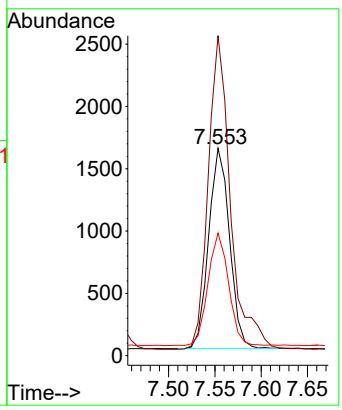


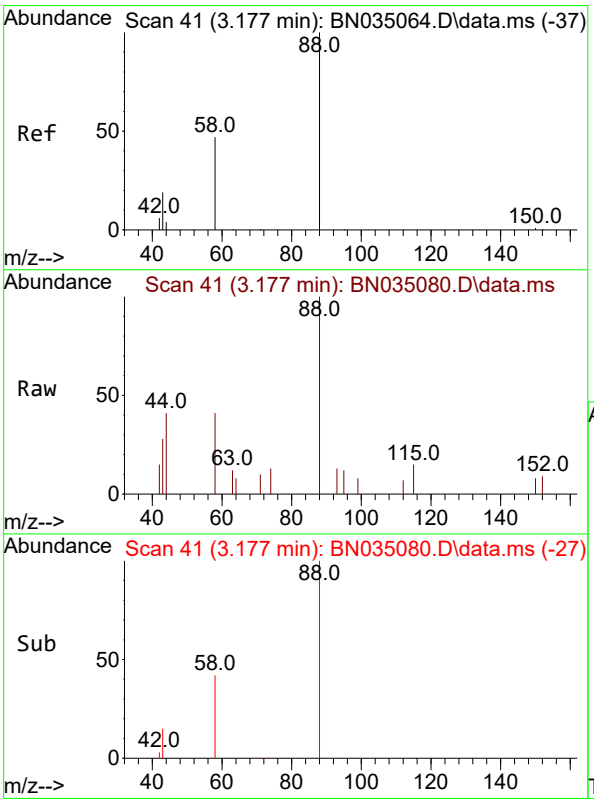
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.553 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 2529

Ion	Ratio	Lower	Upper
152	100		
150	154.3	124.5	186.7
115	59.1	47.8	71.6

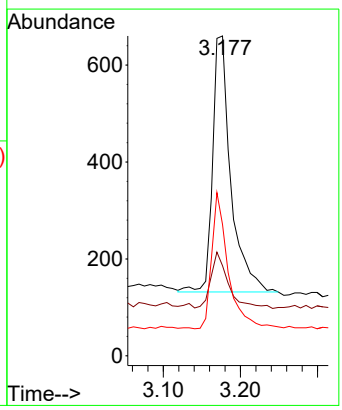


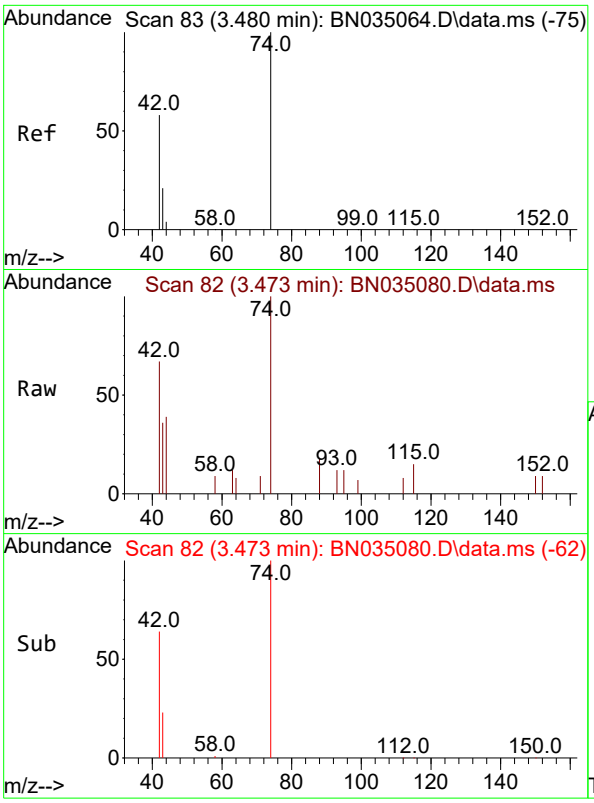


#2
1,4-Dioxane
Concen: 0.377 ng
RT: 3.177 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion: 88 Resp: 865

Ion	Ratio	Lower	Upper
88	100		
43	21.0	16.9	25.3
58	48.2	39.0	58.4



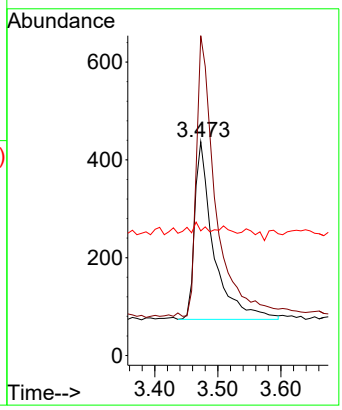


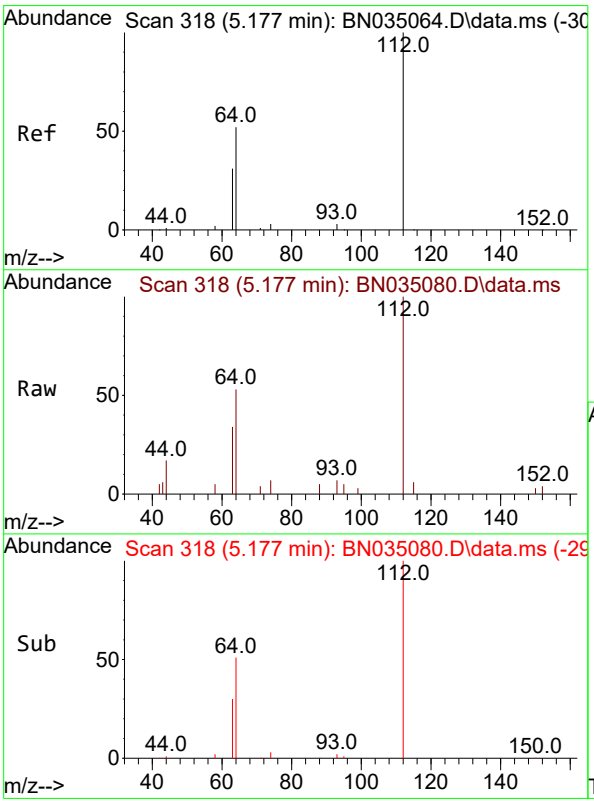
#3
n-Nitrosodimethylamine
Concen: 0.352 ng
RT: 3.473 min Scan# 8
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 754

Ion	Ratio	Lower	Upper
42	100		
74	161.3	120.8	181.2
44	4.4	2.9	4.3#

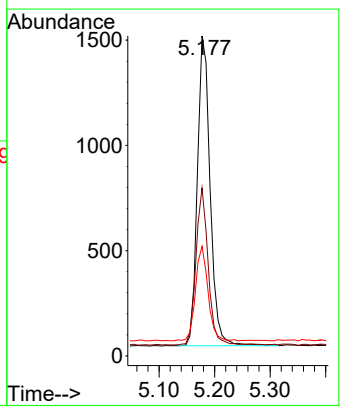


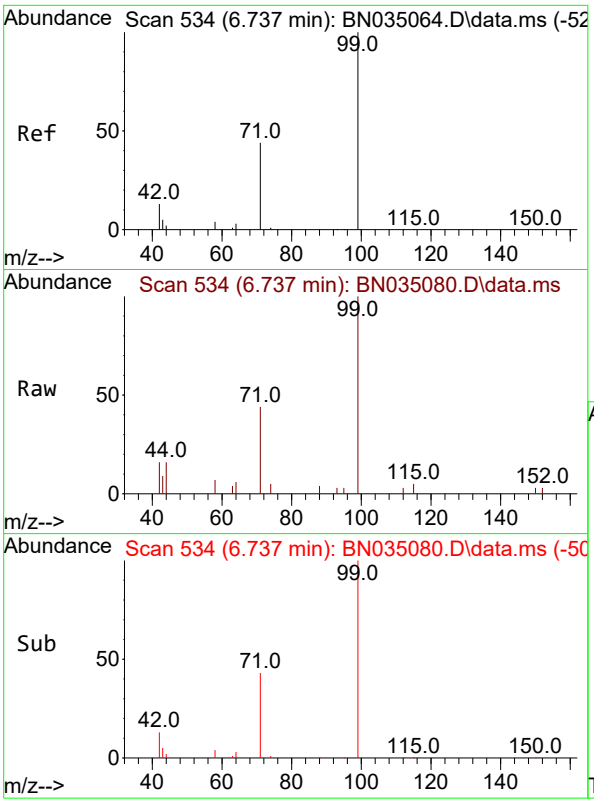


#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.177 min Scan# 318
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:112 Resp: 2358

Ion	Ratio	Lower	Upper
112	100		
64	48.0	39.7	59.5
63	29.7	23.0	34.4



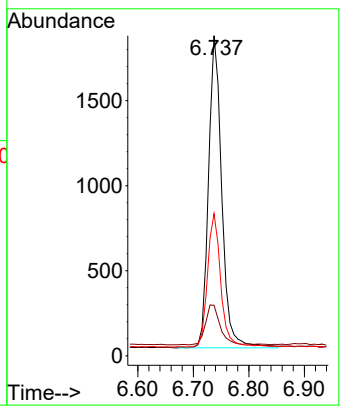


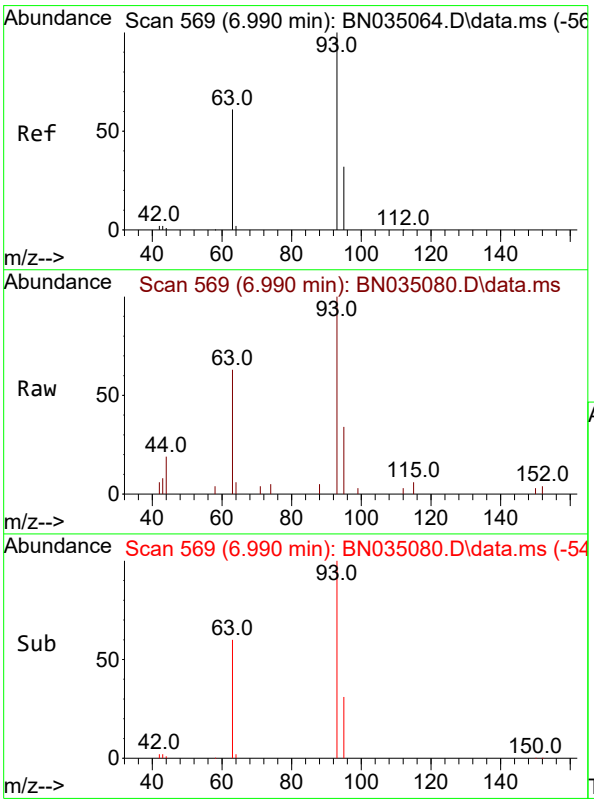
#5
Phenol-d6
Concen: 0.379 ng
RT: 6.737 min Scan# 5
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 3048

Ion	Ratio	Lower	Upper
99	100		
42	14.3	11.4	17.0
71	42.8	34.6	51.8

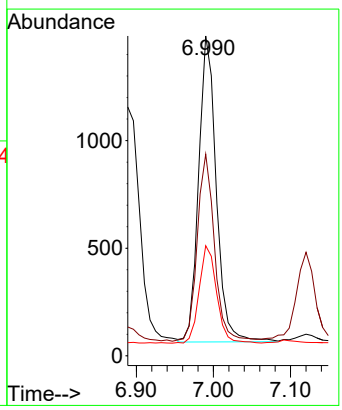


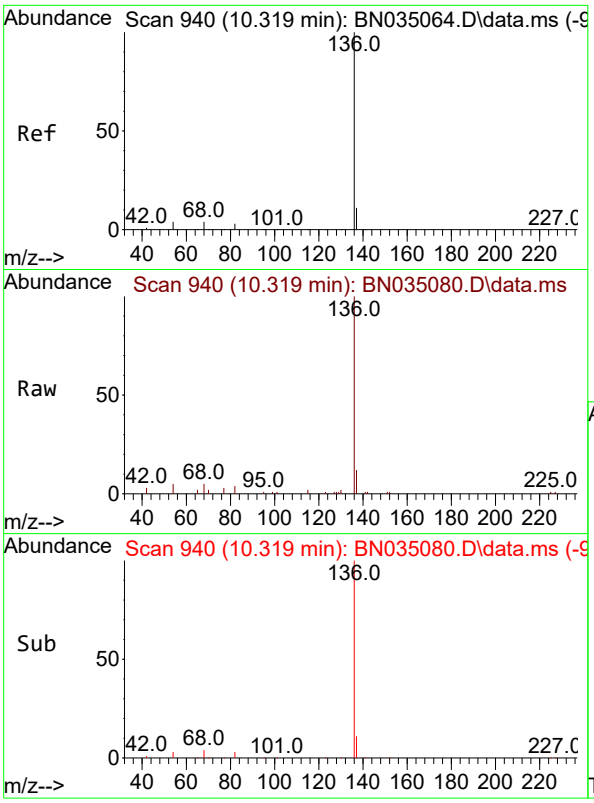


#6
bis(2-Chloroethyl)ether
Concen: 0.373 ng
RT: 6.990 min Scan# 569
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion: 93 Resp: 2256

Ion	Ratio	Lower	Upper
93	100		
63	59.6	47.4	71.2
95	31.7	26.2	39.4



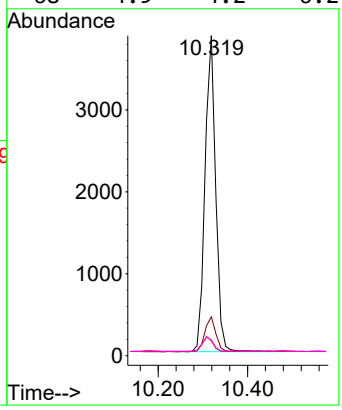


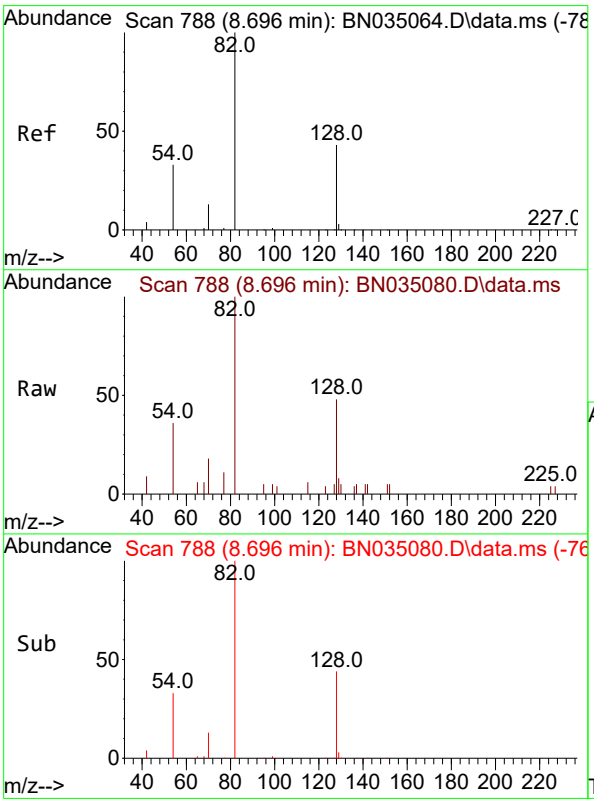
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136 Resp: 6348

Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.8	14.8
54	4.7	4.0	6.0
68	4.9	4.2	6.2

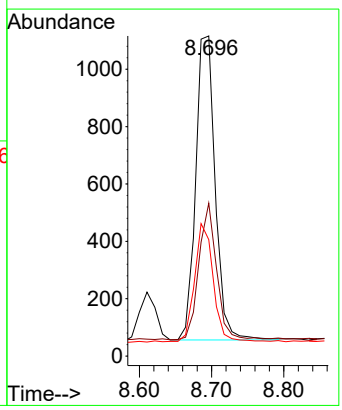


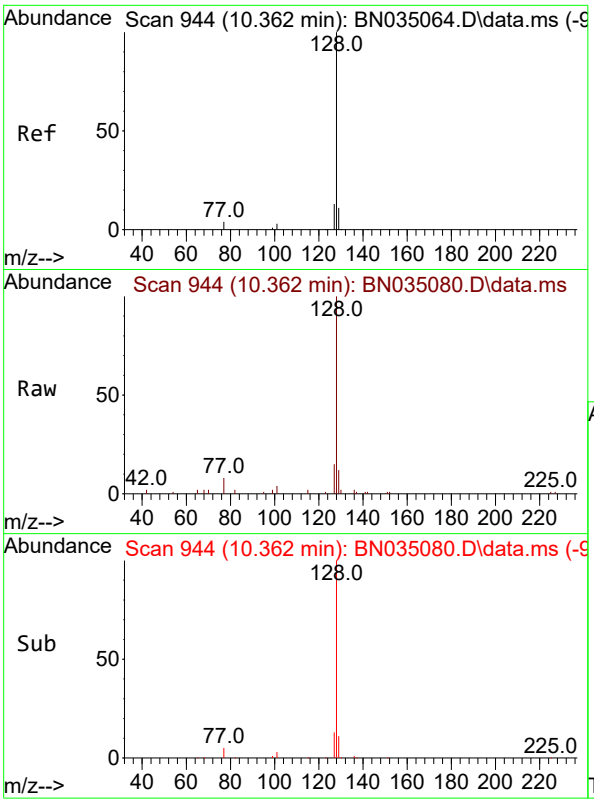


#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 8.696 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion: 82 Resp: 1998

Ion	Ratio	Lower	Upper
82	100		
128	47.8	36.5	54.7
54	36.4	28.7	43.1



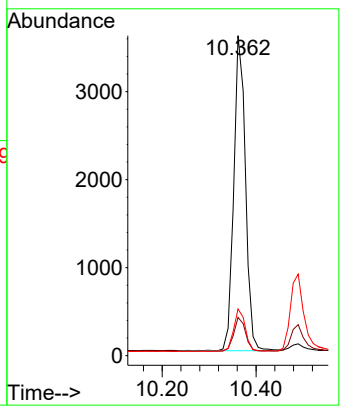


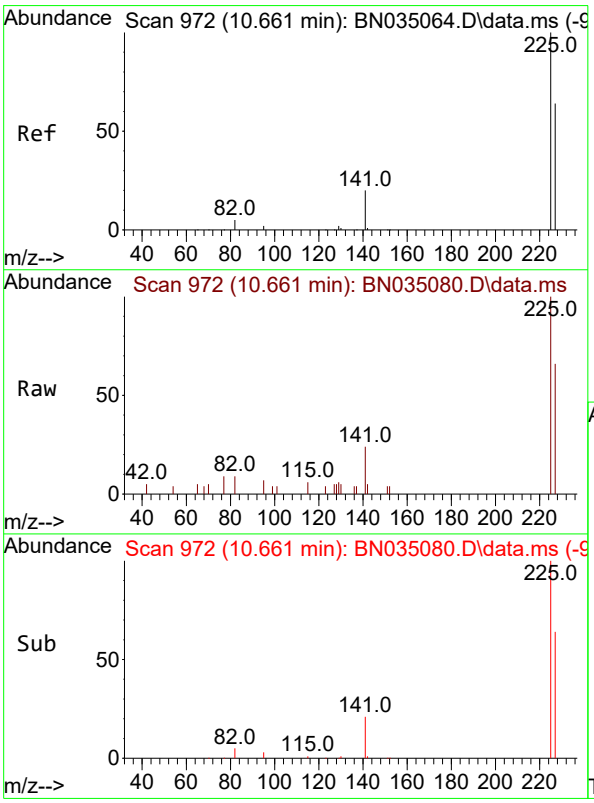
#9
Naphthalene
Concen: 0.373 ng
RT: 10.362 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 6175

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.6	14.4
127	14.6	11.6	17.4

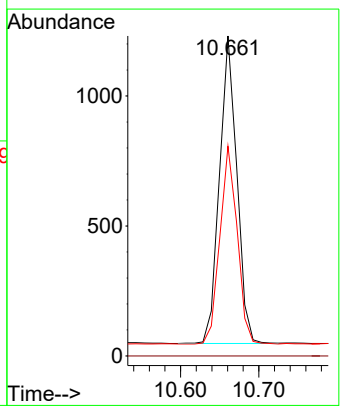


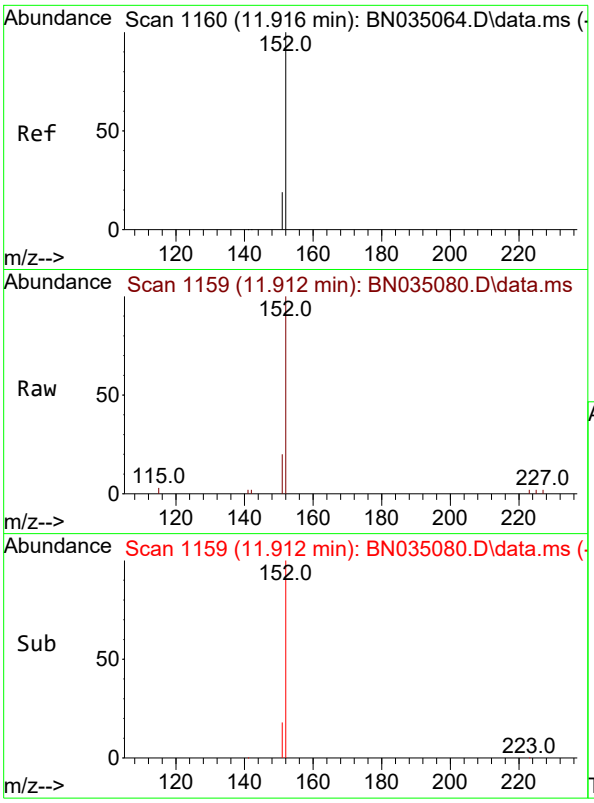


#10
Hexachlorobutadiene
Concen: 0.374 ng
RT: 10.661 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:225 Resp: 1818

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.5	77.3



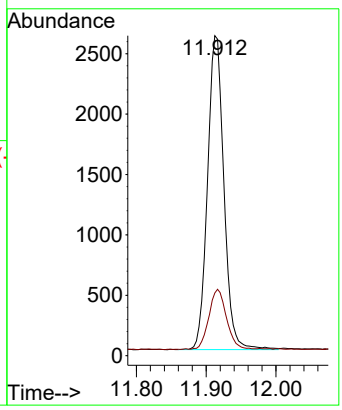


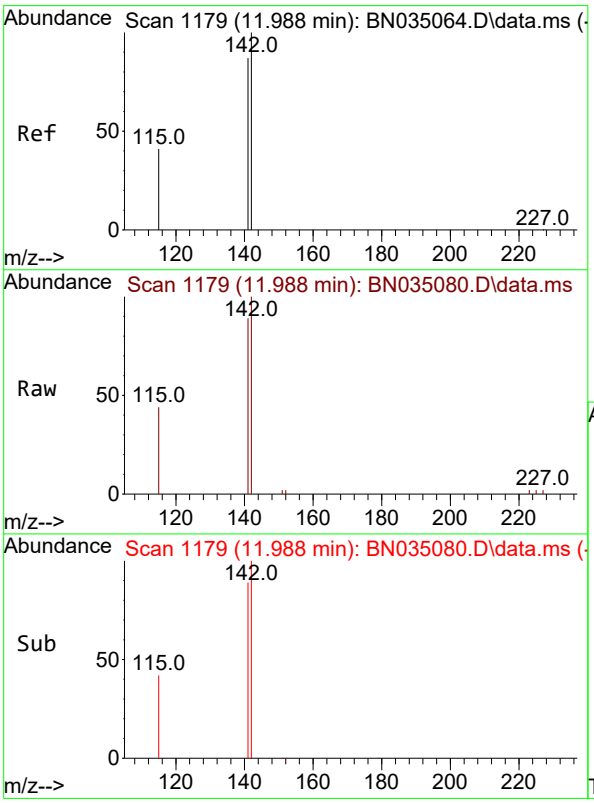
#11
2-Methylnaphthalene-d10
Concen: 0.374 ng
RT: 11.912 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 4232

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.2	24.4

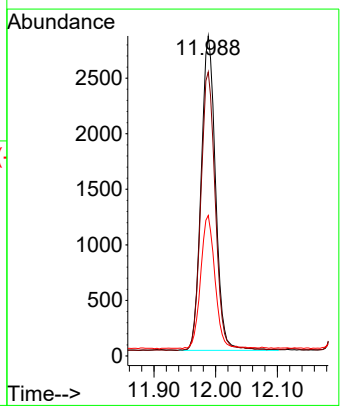


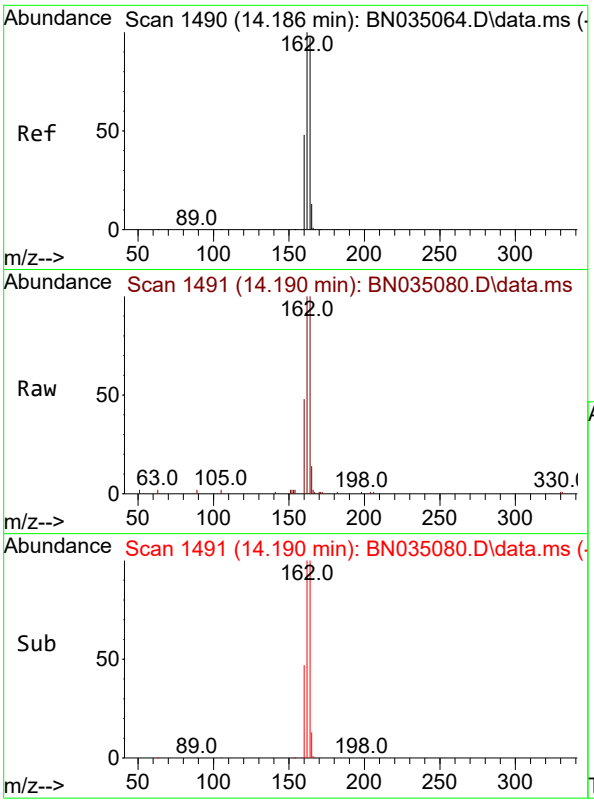


#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 11.988 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:142 Resp: 4591

Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.1	105.1
115	43.9	34.4	51.6



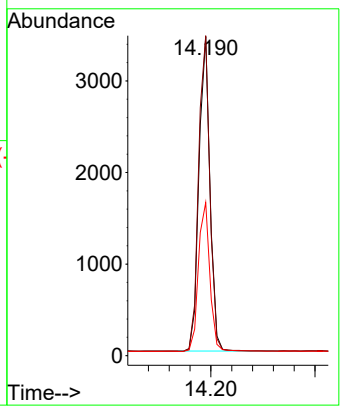


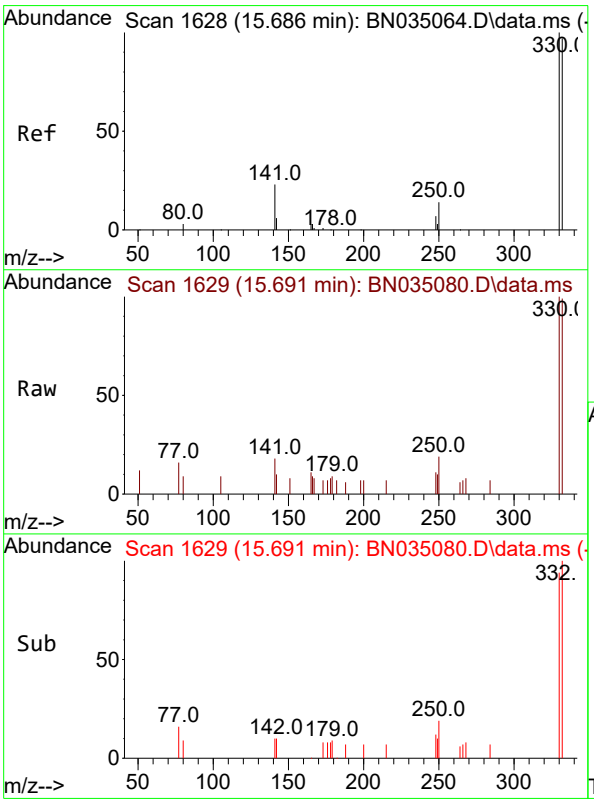
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.190 min Scan# 14
Delta R.T. 0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 5060

Ion	Ratio	Lower	Upper
164	100		
162	100.3	82.2	123.2
160	48.0	40.2	60.4

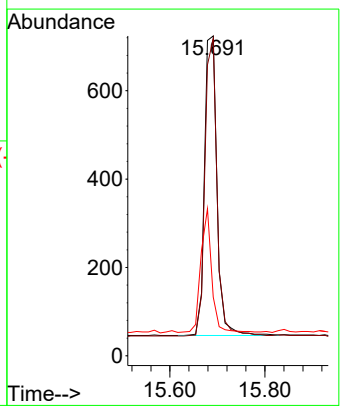


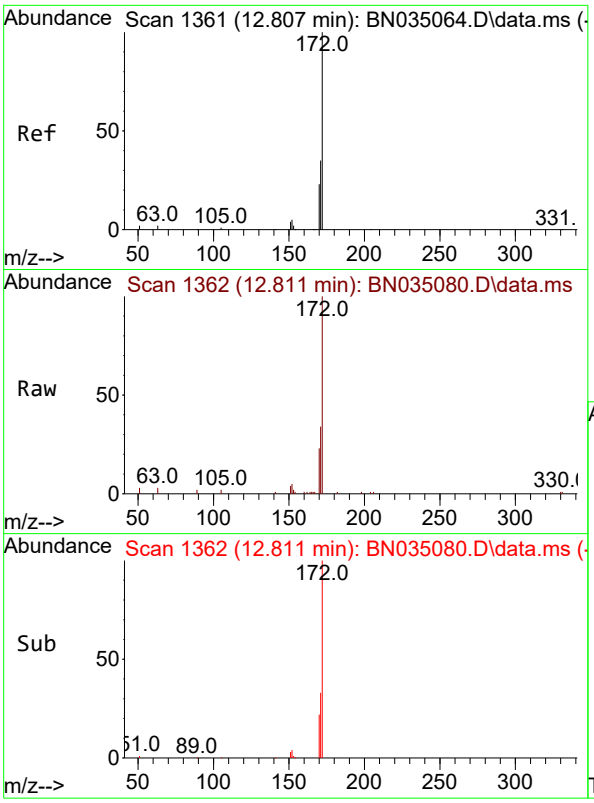


#14
2,4,6-Tribromophenol
Concen: 0.340 ng
RT: 15.691 min Scan# 1629
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:330 Resp: 1242

Ion	Ratio	Lower	Upper
330	100		
332	96.5	76.9	115.3
141	36.0	29.6	44.4



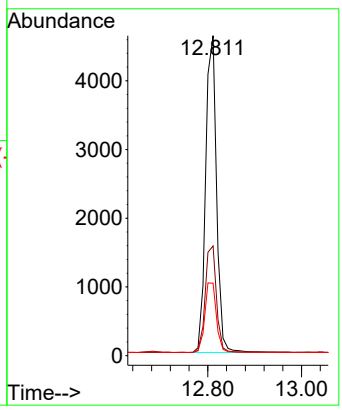


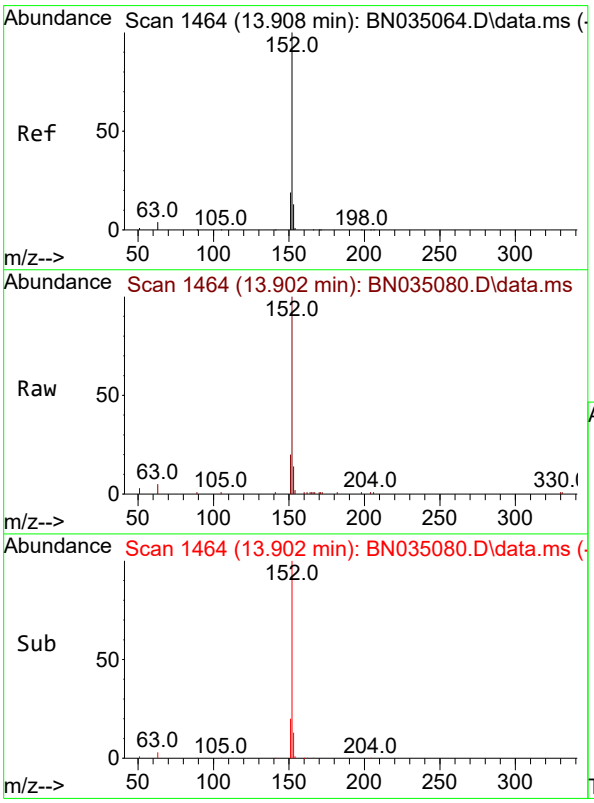
#15
2-Fluorobiphenyl
Concen: 0.361 ng
RT: 12.811 min Scan# 1
Delta R.T. 0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:172 Resp: 7424

Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.2	42.4
170	22.6	19.0	28.6

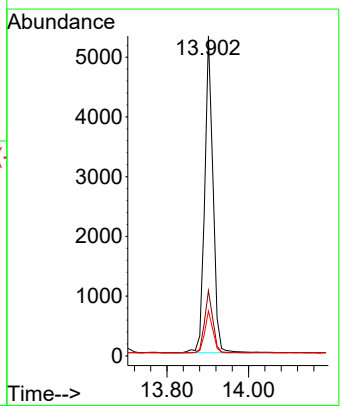


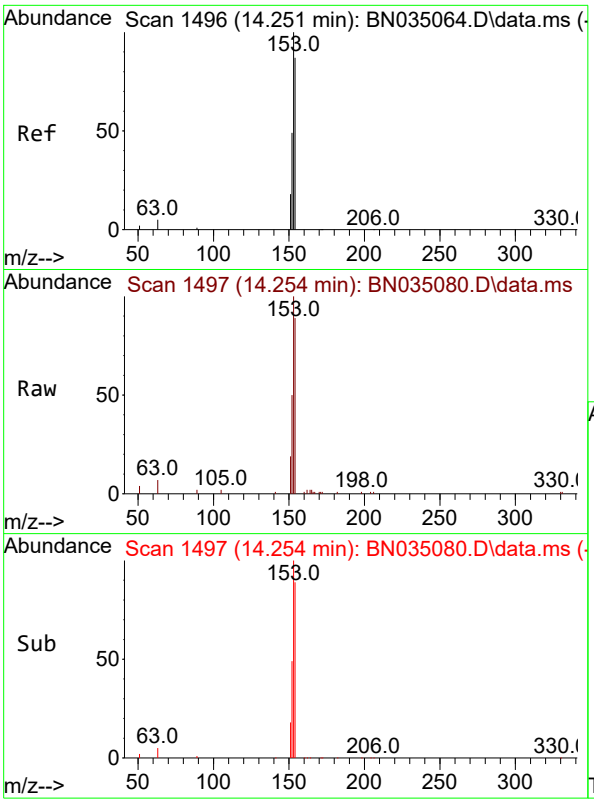


#16
Acenaphthylene
Concen: 0.352 ng
RT: 13.902 min Scan# 1464
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:152 Resp: 7602

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.8
153	13.2	10.2	15.4



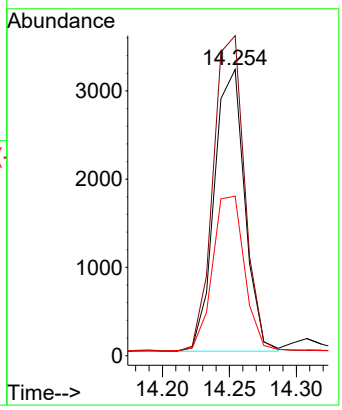


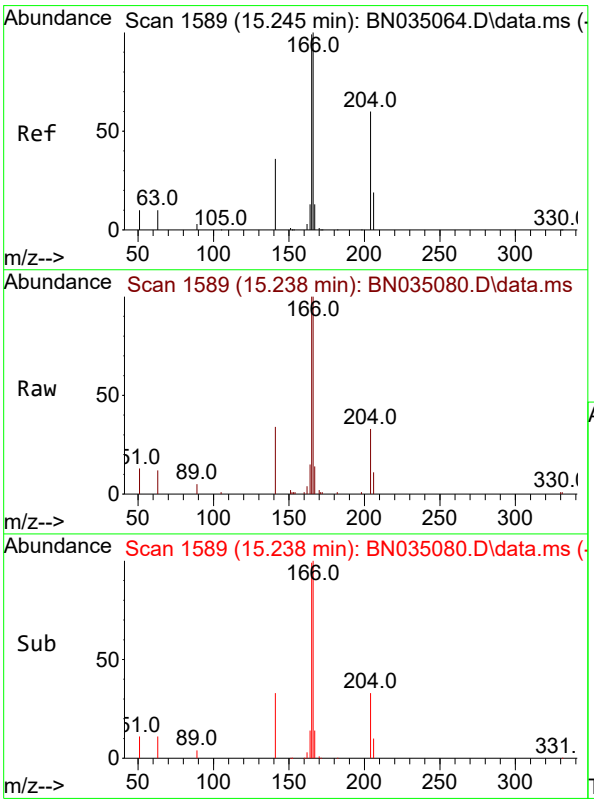
#17
Acenaphthene
Concen: 0.357 ng
RT: 14.254 min Scan# 14
Delta R.T. 0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 5061

Ion	Ratio	Lower	Upper
154	100		
153	115.8	91.6	137.4
152	58.2	45.8	68.6

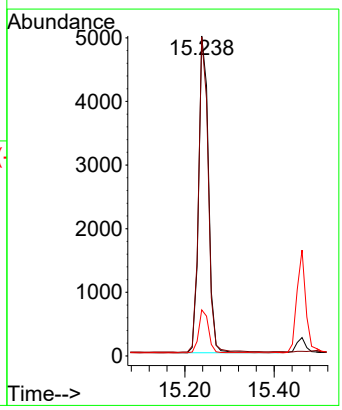


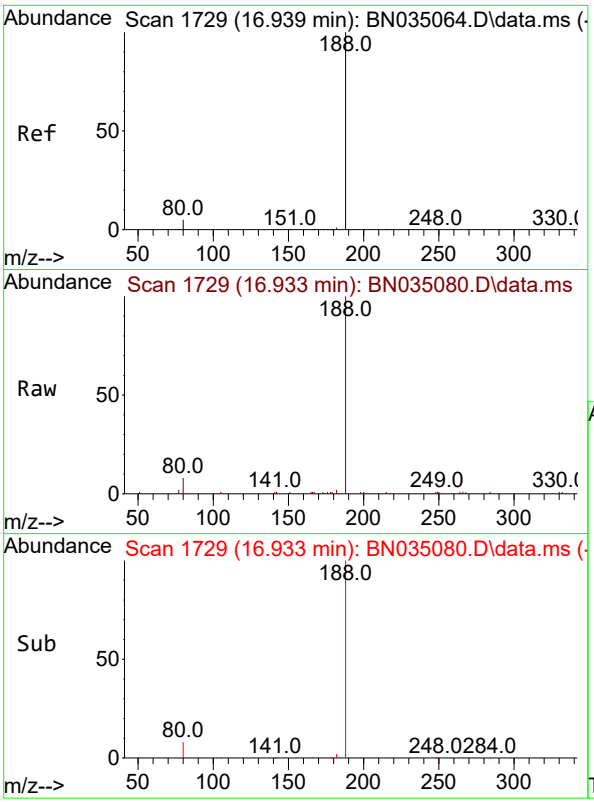


#18
Fluorene
Concen: 0.364 ng
RT: 15.238 min Scan# 1589
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:166 Resp: 7594

Ion	Ratio	Lower	Upper
166	100		
165	98.1	79.1	118.7
167	13.8	10.6	16.0



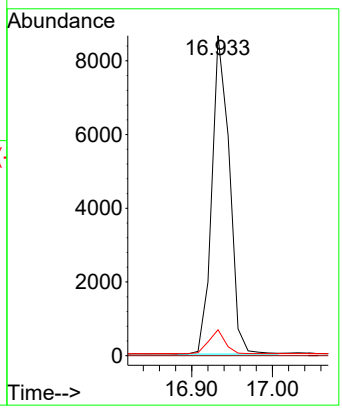


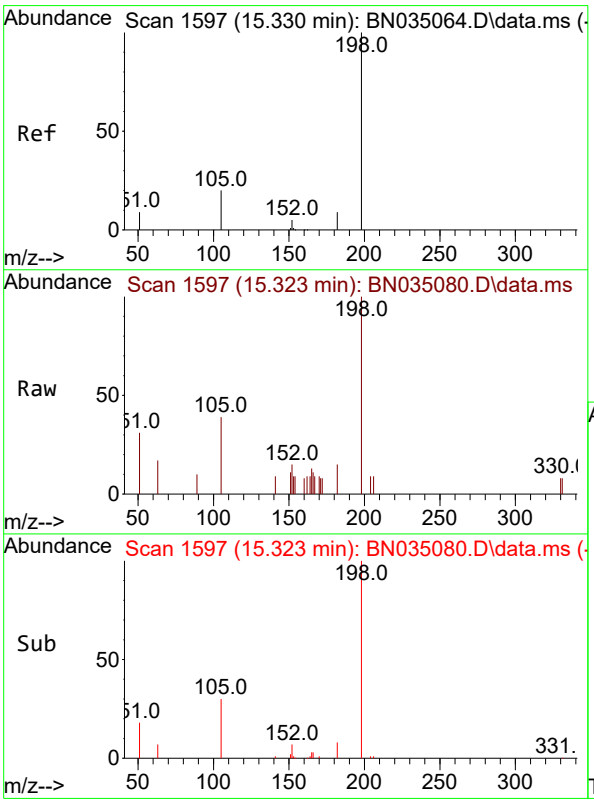
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.933 min Scan# 1
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:188 Resp: 13002

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.1	4.3	6.5#

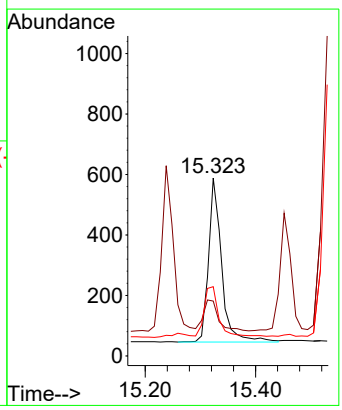


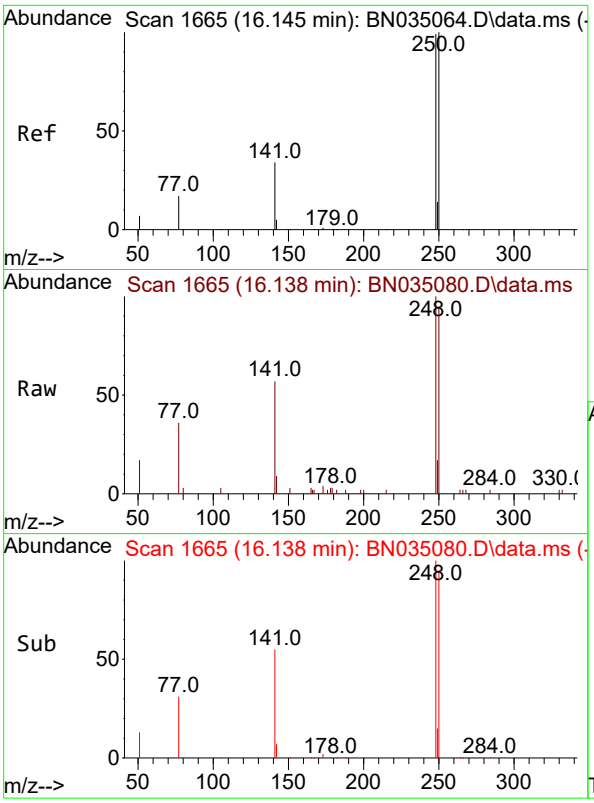


#20
4,6-Dinitro-2-methylphenol
Concen: 0.331 ng
RT: 15.323 min Scan# 1597
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:198 Resp: 895

Ion	Ratio	Lower	Upper
198	100		
51	30.8	29.9	44.9
105	38.9	23.7	35.5#



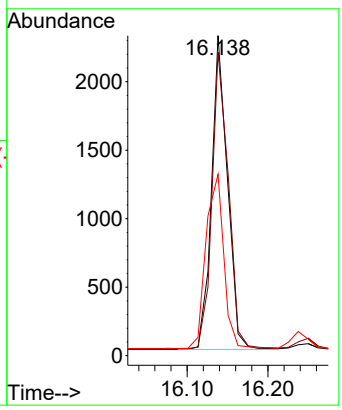


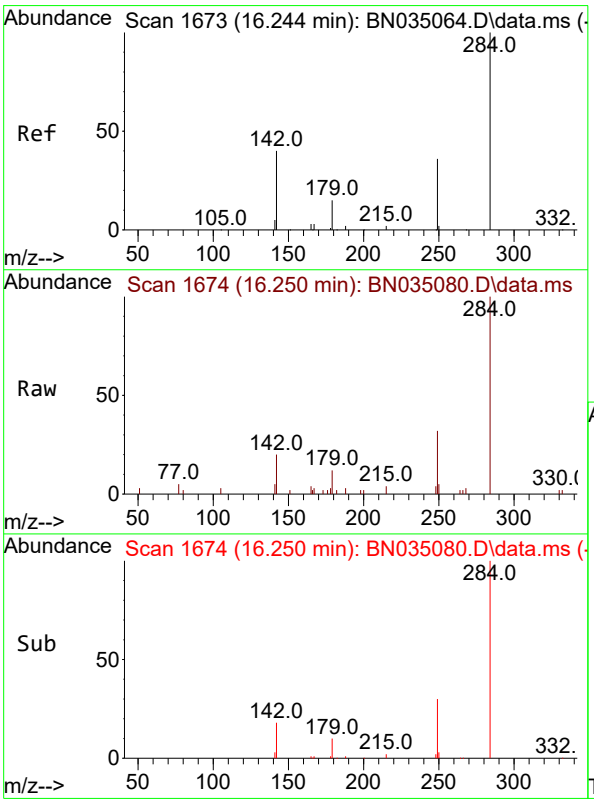
#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.138 min Scan# 1
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 3136

Ion	Ratio	Lower	Upper
248	100		
250	94.9	81.2	121.8
141	56.7	29.1	43.7#

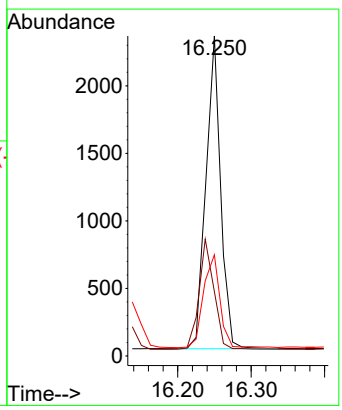


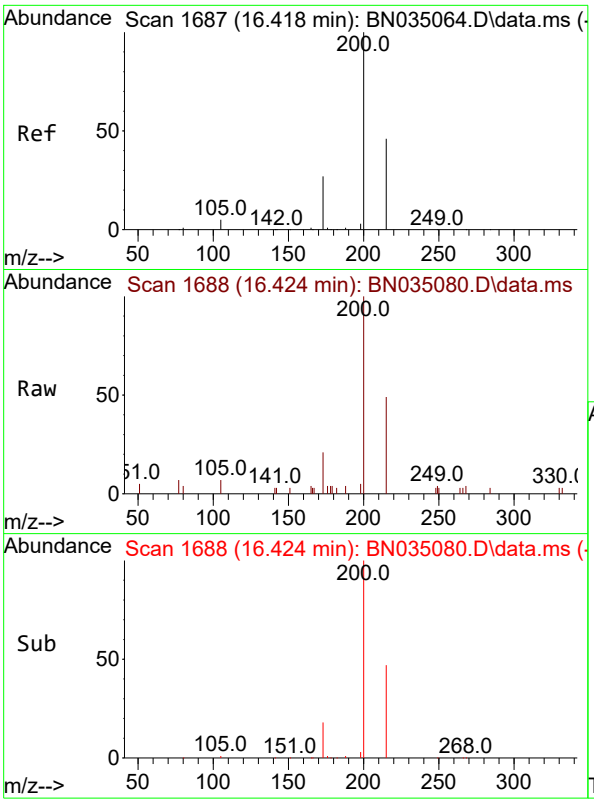


#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.250 min Scan# 1674
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:284 Resp: 3228

Ion	Ratio	Lower	Upper
284	100		
142	35.6	28.2	42.4
249	32.7	26.2	39.2



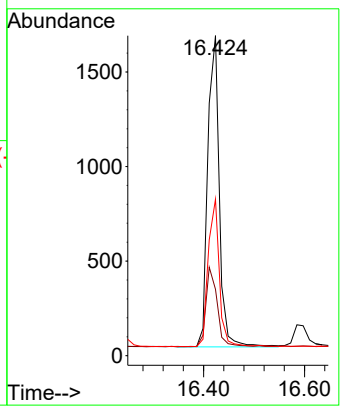


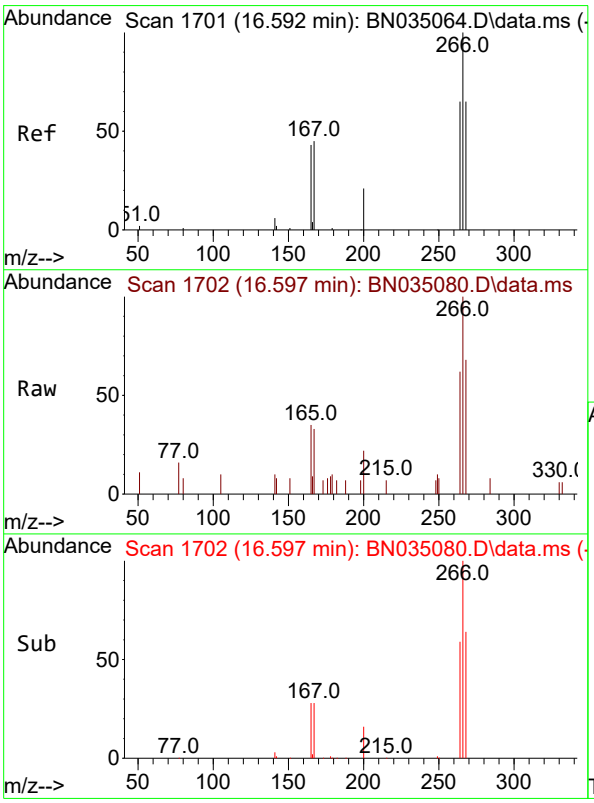
#23
Atrazine
Concen: 0.353 ng
RT: 16.424 min Scan# 1
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:200 Resp: 2625

Ion	Ratio	Lower	Upper
200	100		
173	20.7	22.6	33.8#
215	48.9	37.8	56.6

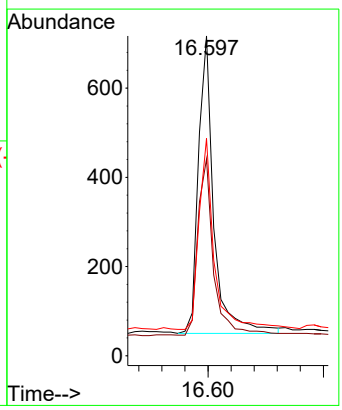


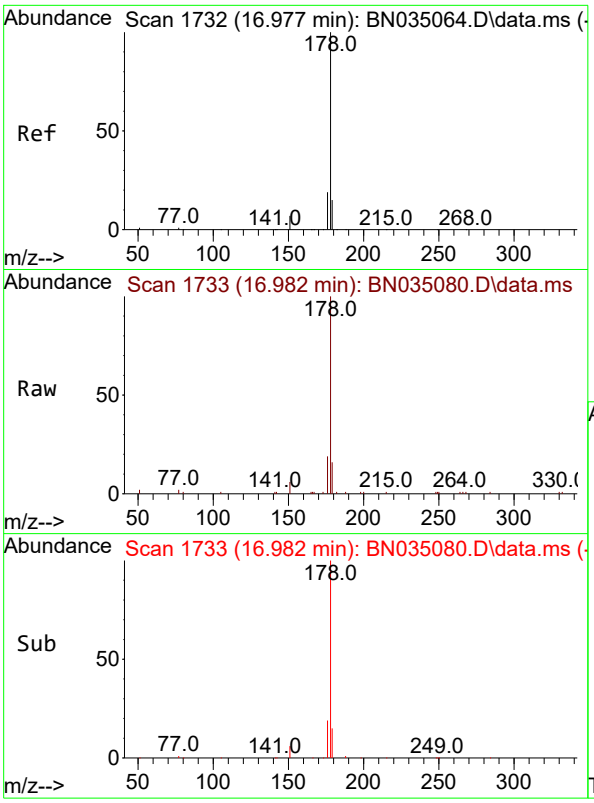


#24
Pentachlorophenol
Concen: 0.308 ng
RT: 16.597 min Scan# 1702
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:266 Resp: 1238

Ion	Ratio	Lower	Upper
266	100		
264	60.6	49.4	74.0
268	63.5	52.6	79.0



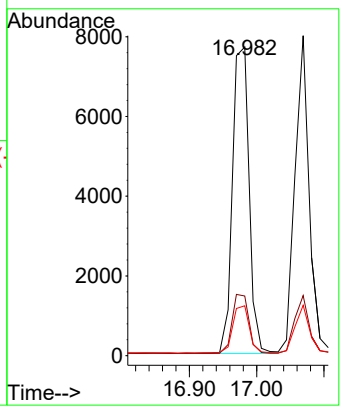


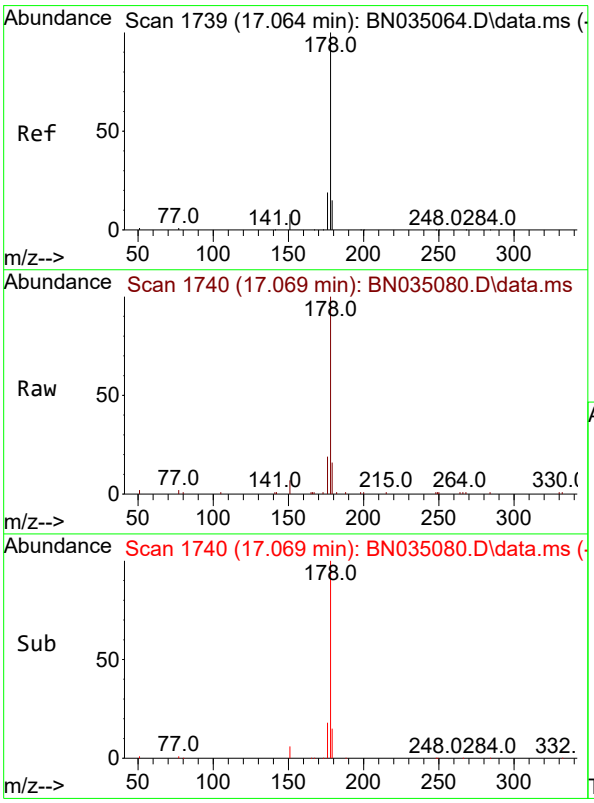
#25
Phenanthrene
Concen: 0.387 ng
RT: 16.982 min Scan# 1
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 13259

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.2	22.8
179	15.6	12.6	18.8

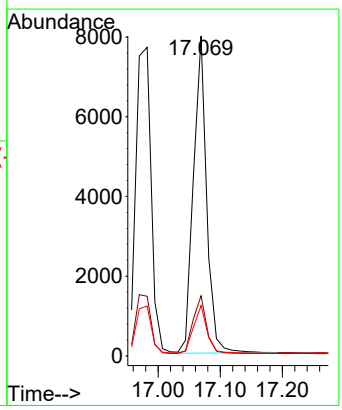


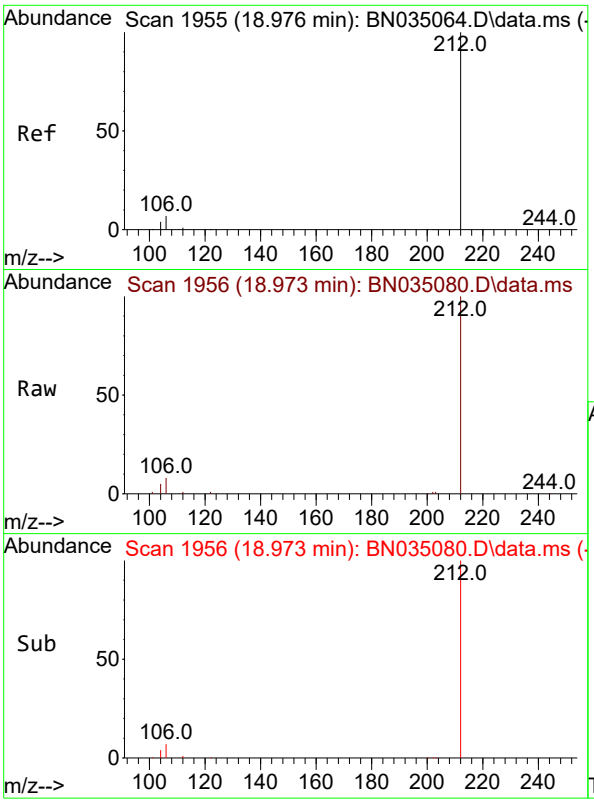


#26
Anthracene
Concen: 0.373 ng
RT: 17.069 min Scan# 1740
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:178 Resp: 11732

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.6	22.0
179	15.3	12.2	18.2



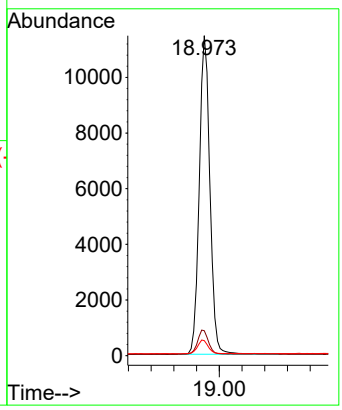


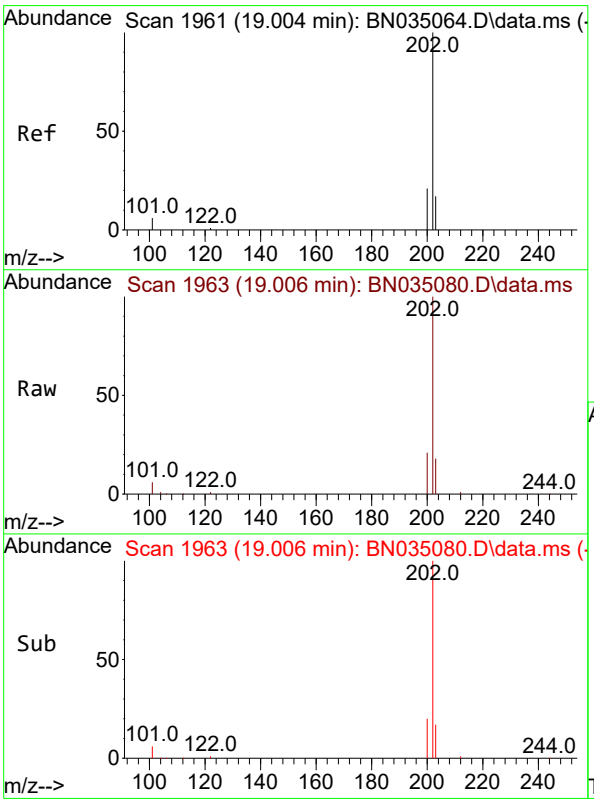
#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 18.973 min Scan# 1
Delta R.T. -0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 14836

Ion	Ratio	Lower	Upper
212	100		
106	7.7	6.0	9.0
104	4.3	3.5	5.3

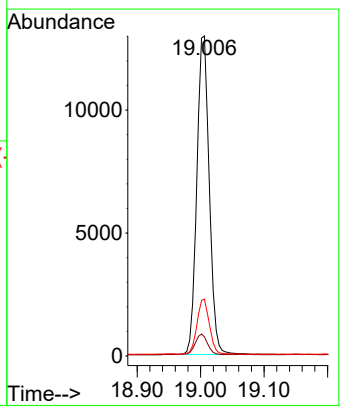


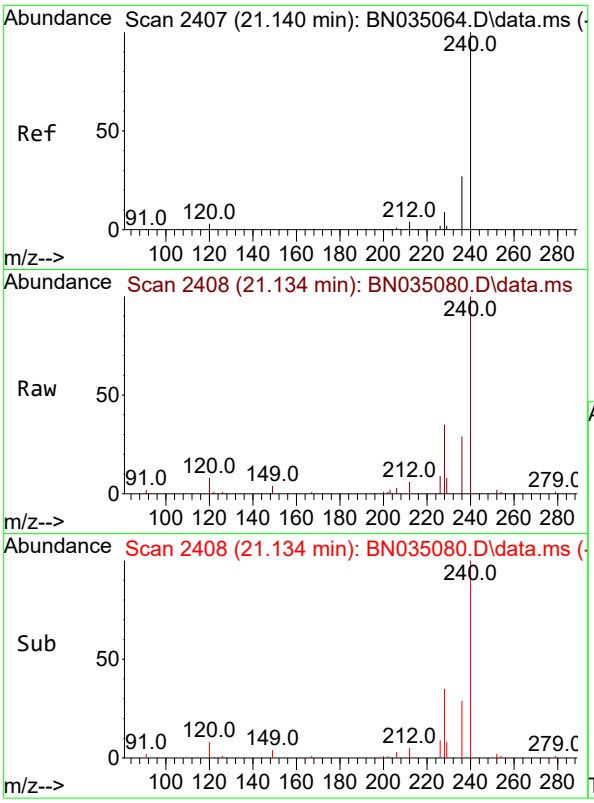


#28
Fluoranthene
Concen: 0.376 ng
RT: 19.006 min Scan# 1963
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:202 Resp: 17678

Ion	Ratio	Lower	Upper
202	100		
101	6.6	5.2	7.8
203	17.2	13.8	20.8



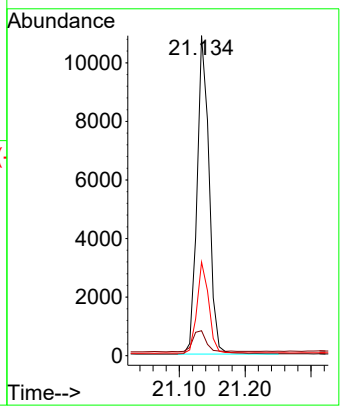


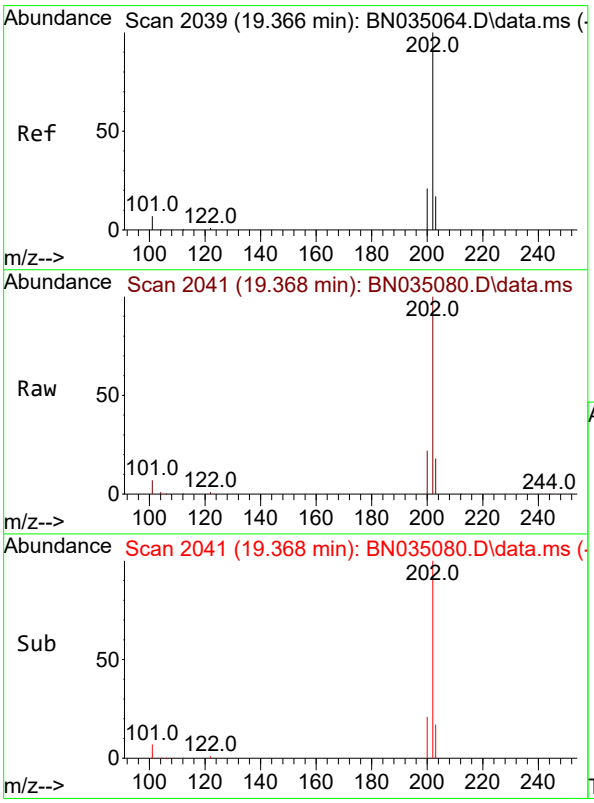
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.134 min Scan# 24
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 13785

Ion	Ratio	Lower	Upper
240	100		
120	7.8	3.8	5.6#
236	29.2	22.2	33.2

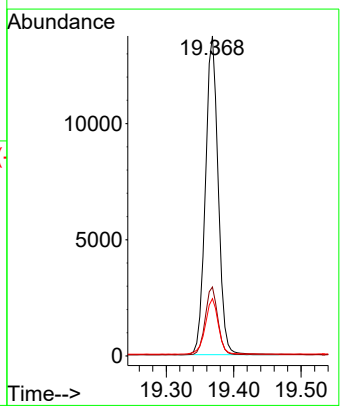


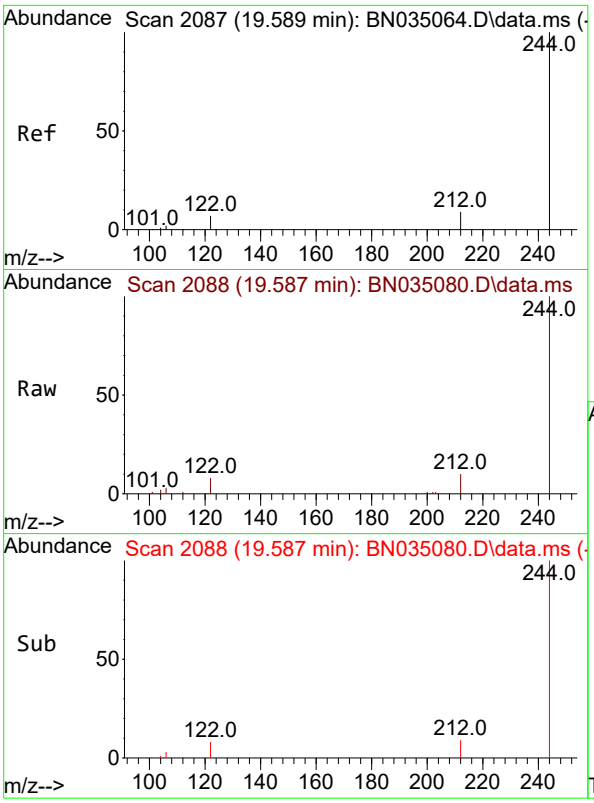


#30
Pyrene
Concen: 0.392 ng
RT: 19.368 min Scan# 2041
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:202 Resp: 17995

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.7	25.1
203	17.9	14.2	21.4



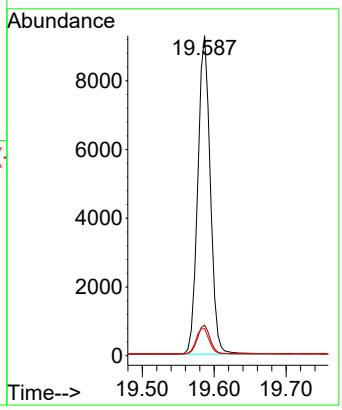


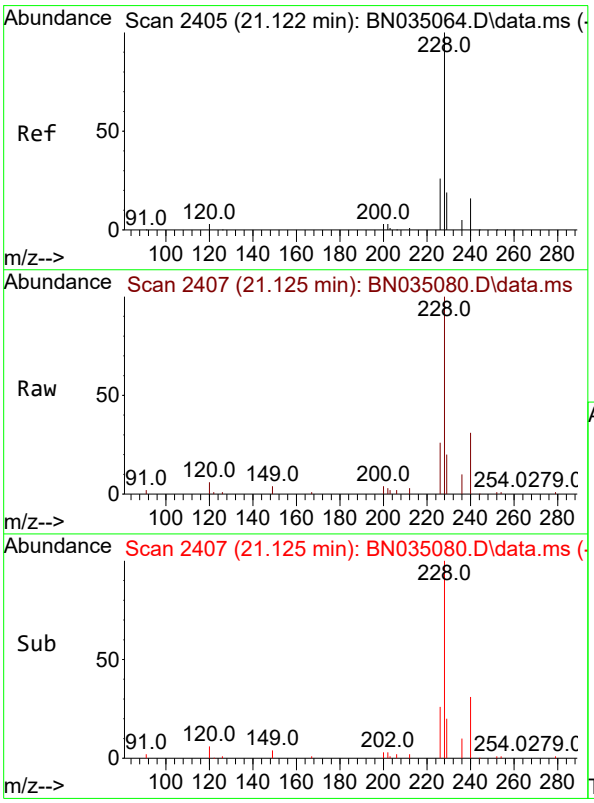
#31
Terphenyl-d14
Concen: 0.388 ng
RT: 19.587 min Scan# 2
Delta R.T. -0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:244 Resp: 11211

Ion	Ratio	Lower	Upper
244	100		
212	9.5	7.6	11.4
122	8.4	6.1	9.1

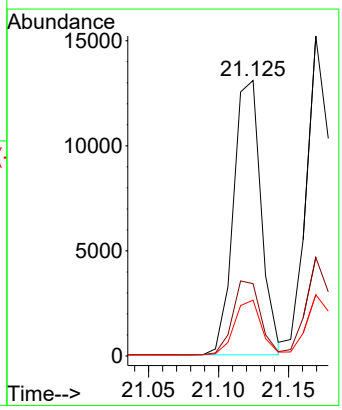


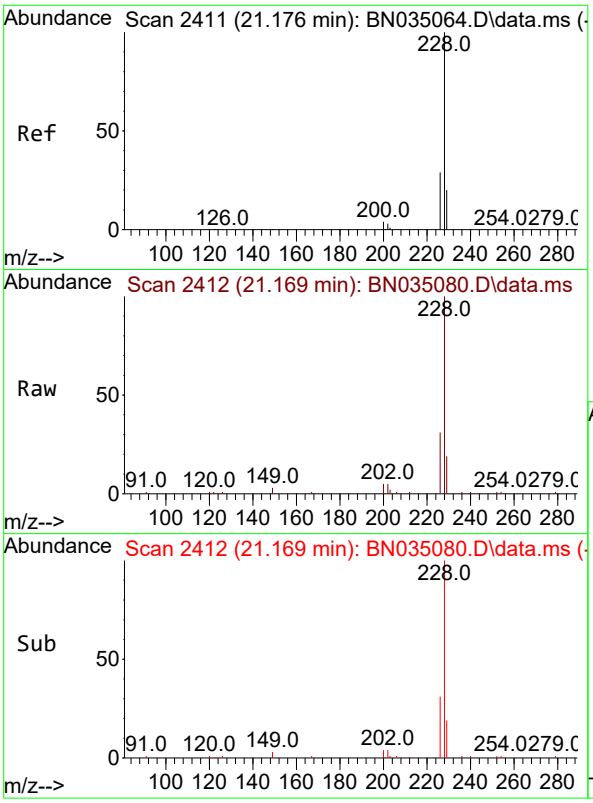


#32
Benzo(a)anthracene
Concen: 0.375 ng
RT: 21.125 min Scan# 2407
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:228 Resp: 17986

Ion	Ratio	Lower	Upper
228	100		
226	26.3	21.4	32.0
229	20.2	15.7	23.5



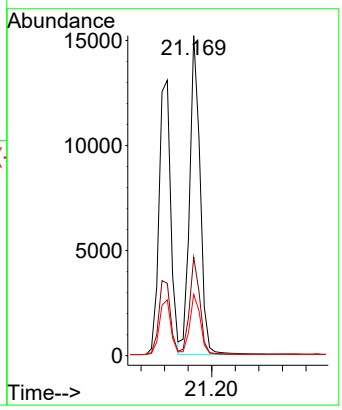


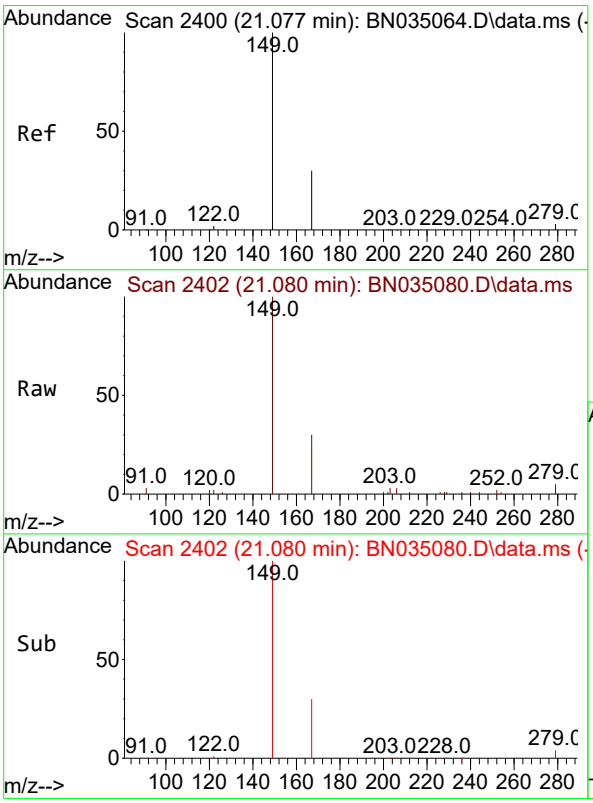
#33
Chrysene
Concen: 0.392 ng
RT: 21.169 min Scan# 24
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 18663

Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.7	35.5
229	19.1	16.2	24.4

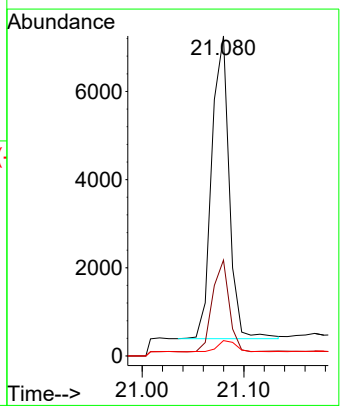


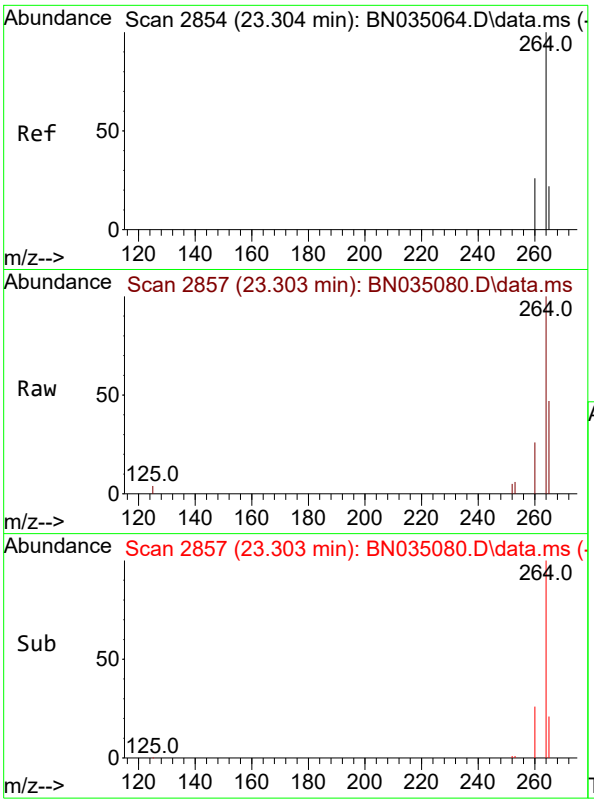


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.324 ng
RT: 21.080 min Scan# 2402
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:149 Resp: 8169

Ion	Ratio	Lower	Upper
149	100		
167	28.7	23.2	34.8
279	4.0	3.2	4.8



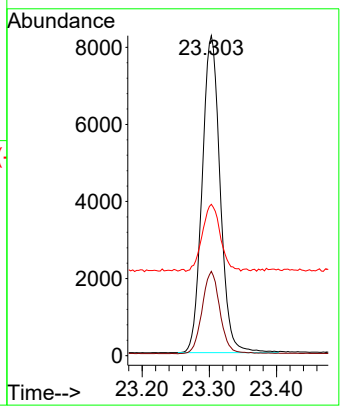


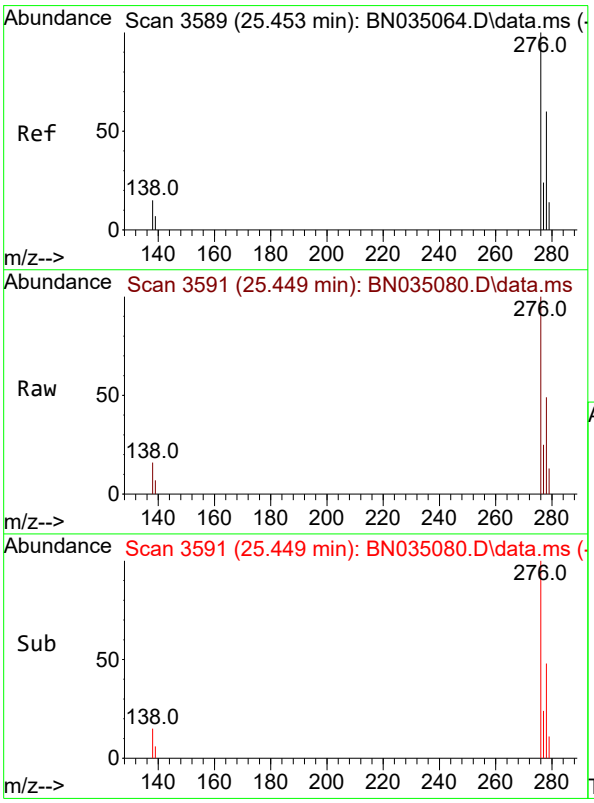
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.303 min Scan# 2
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 15329

Ion	Ratio	Lower	Upper
264	100		
260	26.3	20.9	31.3
265	47.3	35.4	53.2

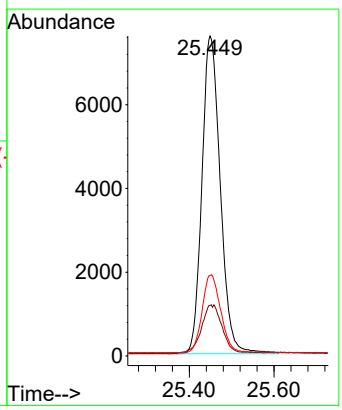


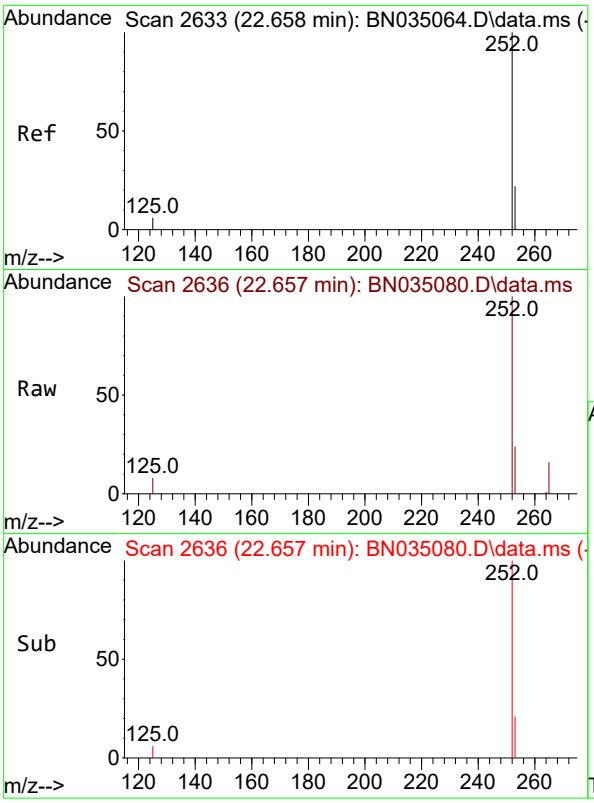


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.374 ng
RT: 25.449 min Scan# 3591
Delta R.T. -0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:276 Resp: 22879

Ion	Ratio	Lower	Upper
276	100		
138	16.7	13.0	19.4
277	24.7	19.8	29.6



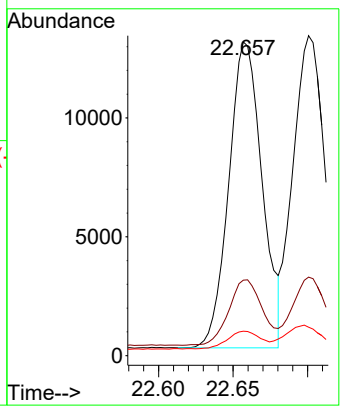


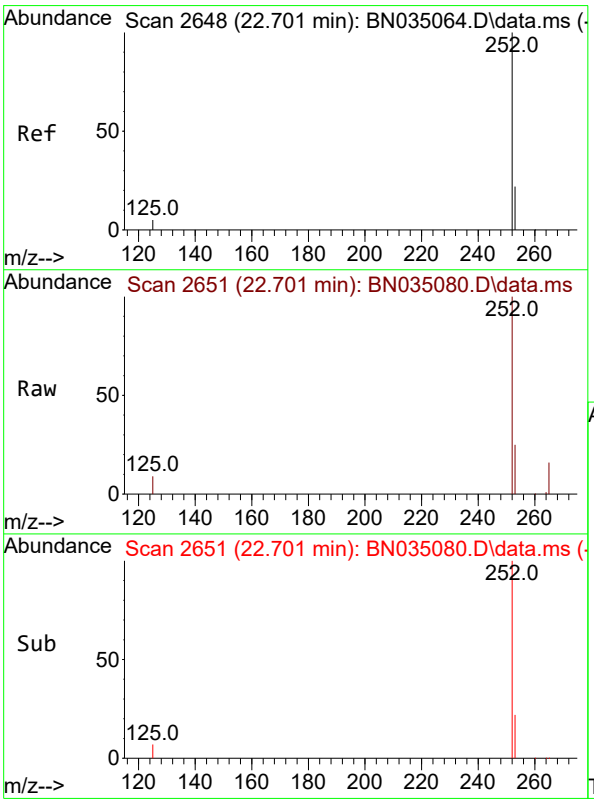
#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.657 min Scan# 2
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 20028

Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.3	28.9
125	7.8	6.2	9.2

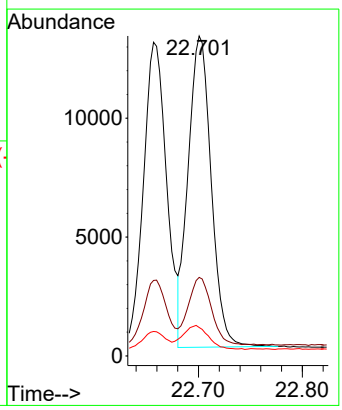


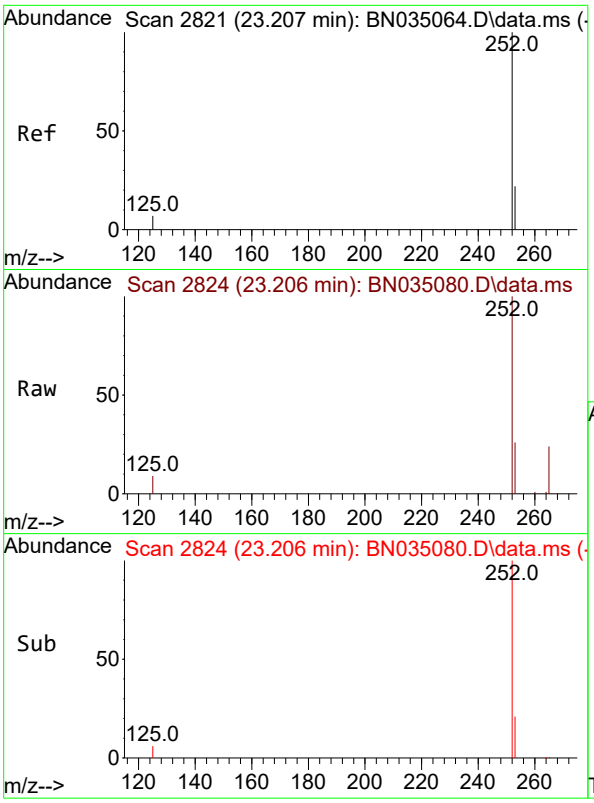


#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.701 min Scan# 2651
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:252 Resp: 20172

Ion	Ratio	Lower	Upper
252	100		
253	24.6	19.5	29.3
125	8.9	6.5	9.7



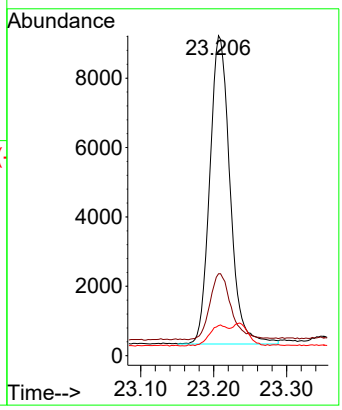


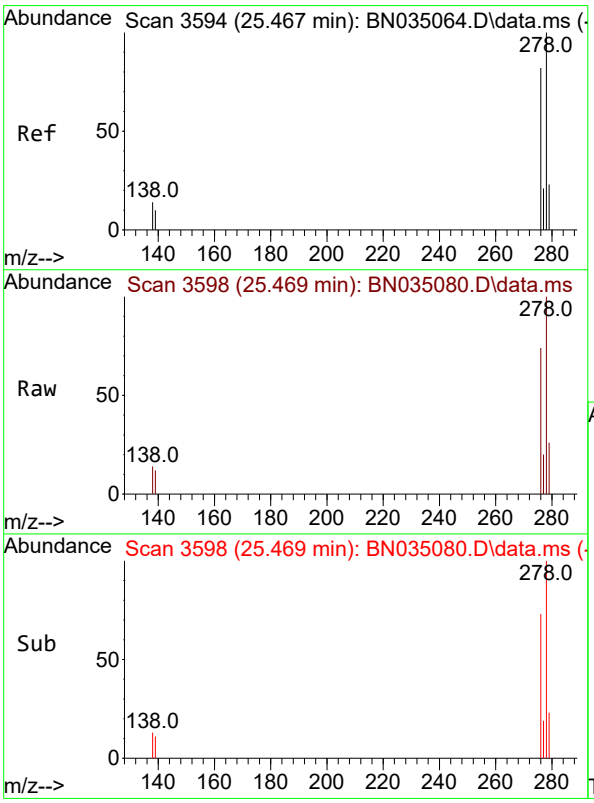
#39
Benzo(a)pyrene
Concen: 0.377 ng
RT: 23.206 min Scan# 2
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 17089

Ion	Ratio	Lower	Upper
252	100		
253	25.6	20.1	30.1
125	9.4	7.5	11.3

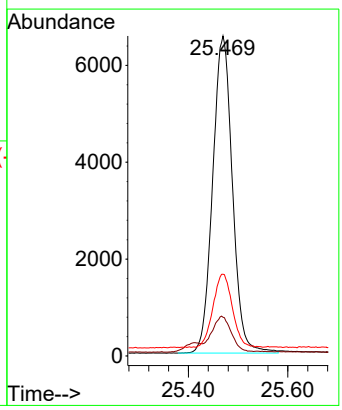


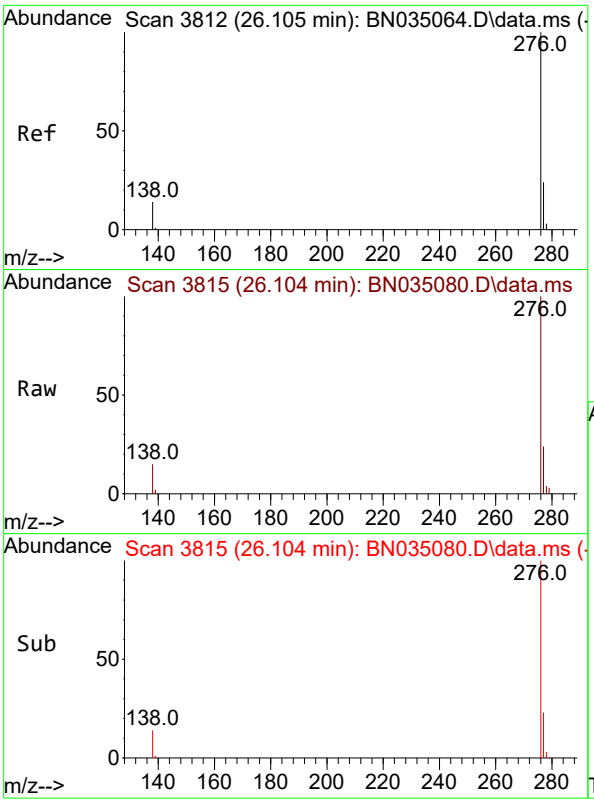


#40
Dibenzo(a,h)anthracene
Concen: 0.373 ng
RT: 25.469 min Scan# 3598
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:278 Resp: 18070

Ion	Ratio	Lower	Upper
278	100		
139	12.1	9.3	13.9
279	25.5	19.7	29.5





#41
Benzo(g,h,i)perylene
Concen: 0.363 ng
RT: 26.104 min Scan# 3
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 18724

Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.9	29.9
138	15.5	11.6	17.4