Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
Data File : BN029417.D
Acq On : 30 Jan 2024 18:21
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Jan 31 02:32:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 30 03:38:24 2024
Response via : Initial Calibration

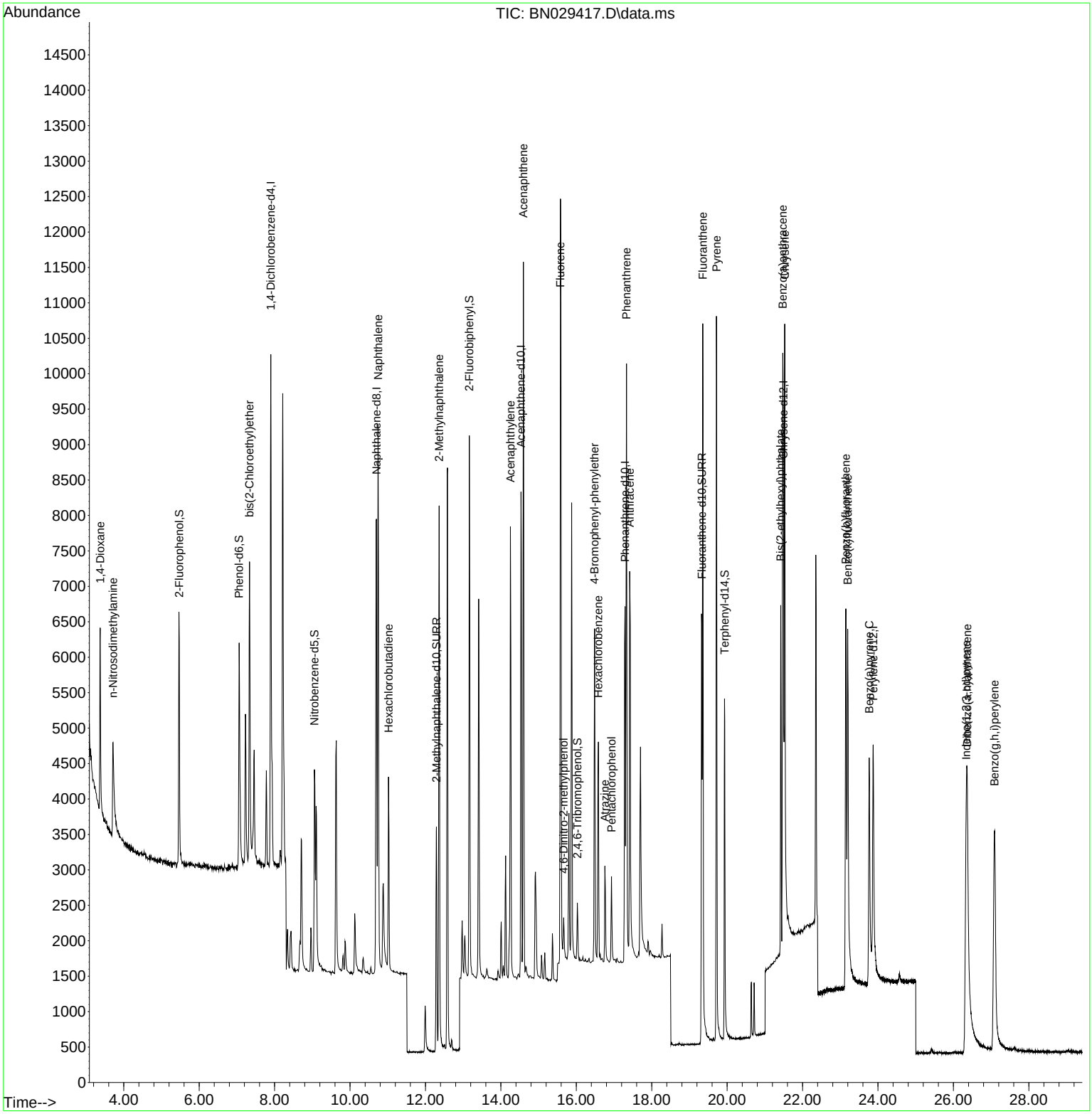
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.898	152	3539	0.400	ng		0.00
7) Naphthalene-d8	10.701	136	9422	0.400	ng		0.00
13) Acenaphthene-d10	14.532	164	4074	0.400	ng		-0.01
19) Phenanthrene-d10	17.293	188	7843	0.400	ng		0.00
29) Chrysene-d12	21.492	240	5533	0.400	ng	#	0.00
35) Perylene-d12	23.873	264	5442	0.400	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.471	112	3042	0.358	ng		0.00
5) Phenol-d6	7.060	99	3444	0.351	ng		0.00
8) Nitrobenzene-d5	9.057	82	2958	0.377	ng		-0.01
11) 2-Methylnaphthalene-d10	12.291	152	4718	0.368	ng		0.00
14) 2,4,6-Tribromophenol	16.027	330	457	0.350	ng		-0.01
15) 2-Fluorobiphenyl	13.164	172	6778	0.388	ng		-0.01
27) Fluoranthene-d10	19.327	212	7077	0.373	ng		0.00
31) Terphenyl-d14	19.931	244	5251	0.382	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.377	88	1781	0.357	ng		96
3) n-Nitrosodimethylamine	3.716	42	1373	0.338	ng	#	97
6) bis(2-Chloroethyl)ether	7.334	93	3469	0.371	ng		99
9) Naphthalene	10.744	128	10124	0.377	ng		99
10) Hexachlorobutadiene	11.021	225	2025	0.398	ng	#	99
12) 2-Methylnaphthalene	12.363	142	5712	0.362	ng		98
16) Acenaphthylene	14.254	152	7158	0.370	ng		99
17) Acenaphthene	14.597	154	4877	0.375	ng		99
18) Fluorene	15.580	166	6097	0.374	ng		100
20) 4,6-Dinitro-2-methylph...	15.667	198	446	0.387	ng		84
21) 4-Bromophenyl-phenylether	16.486	248	1811	0.388	ng	#	86
22) Hexachlorobenzene	16.585	284	2266	0.396	ng		99
23) Atrazine	16.759	200	1268	0.382	ng		95
24) Pentachlorophenol	16.933	266	624	0.344	ng		96
25) Phenanthrene	17.330	178	8682	0.374	ng		99
26) Anthracene	17.417	178	7239	0.366	ng		99
28) Fluoranthene	19.355	202	9768	0.374	ng		99
30) Pyrene	19.717	202	9861	0.387	ng		100
32) Benzo(a)anthracene	21.474	228	6935	0.367	ng		100
33) Chrysene	21.528	228	8398	0.391	ng		99
34) Bis(2-ethylhexyl)phtha...	21.420	149	4618	0.359	ng		98
36) Indeno(1,2,3-cd)pyrene	26.338	276	7848	0.359	ng	#	90
37) Benzo(b)fluoranthene	23.148	252	7432	0.382	ng		100
38) Benzo(k)fluoranthene	23.195	252	7605	0.373	ng		99
39) Benzo(a)pyrene	23.768	252	6403	0.378	ng		99
40) Dibenzo(a,h)anthracene	26.370	278	6618	0.380	ng		98
41) Benzo(g,h,i)perylene	27.092	276	7918	0.373	ng		97

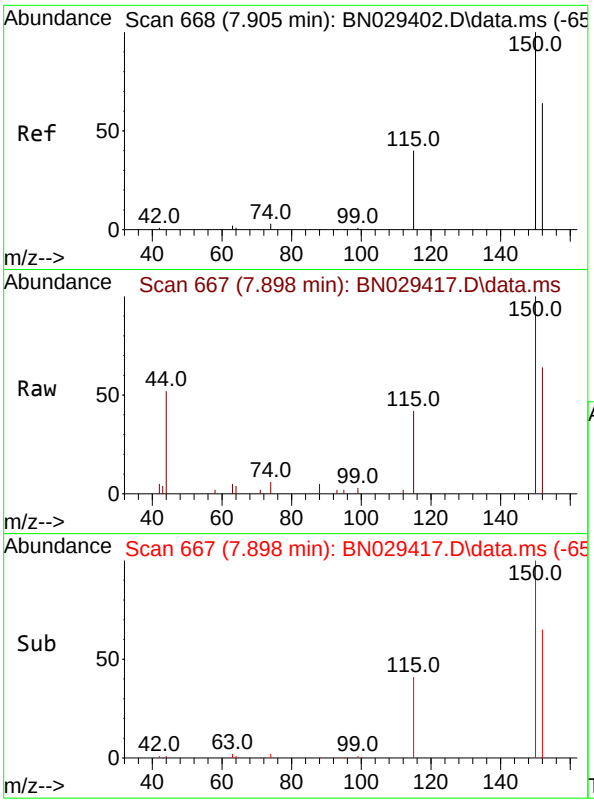
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
Data File : BN029417.D
Acq On : 30 Jan 2024 18:21
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Jan 31 02:32:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 30 03:38:24 2024
Response via : Initial Calibration



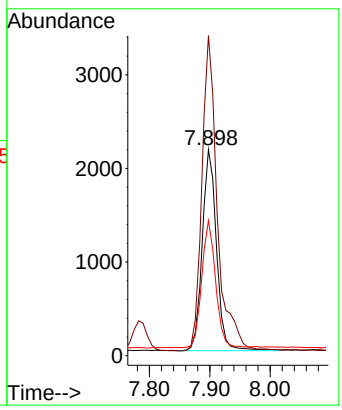


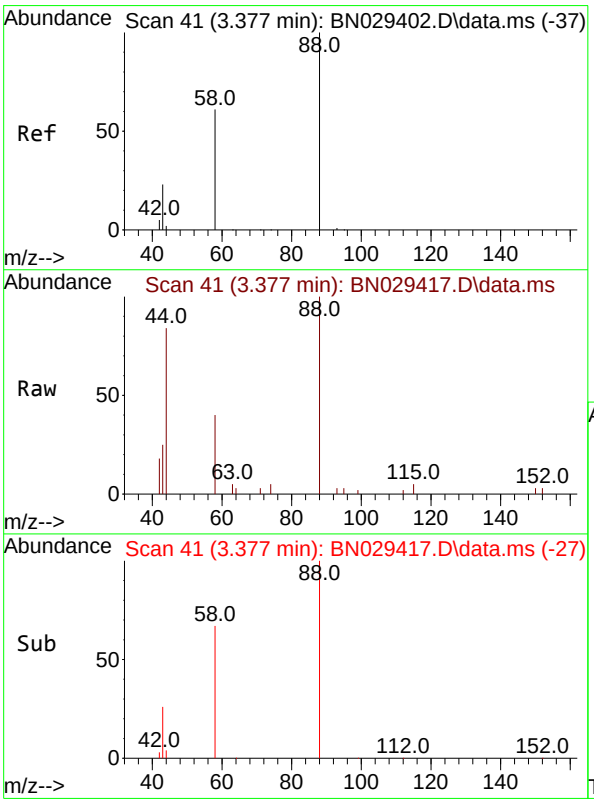
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.898 min Scan# 6
Delta R.T. -0.007 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 3539

Ion	Ratio	Lower	Upper
152	100		
150	155.3	123.0	184.4
115	65.5	51.4	77.0

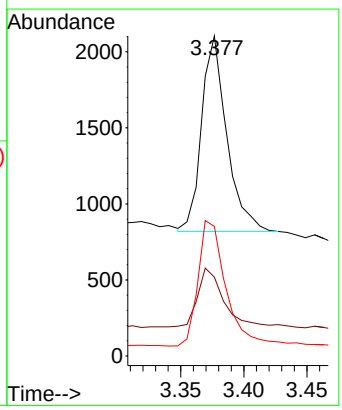


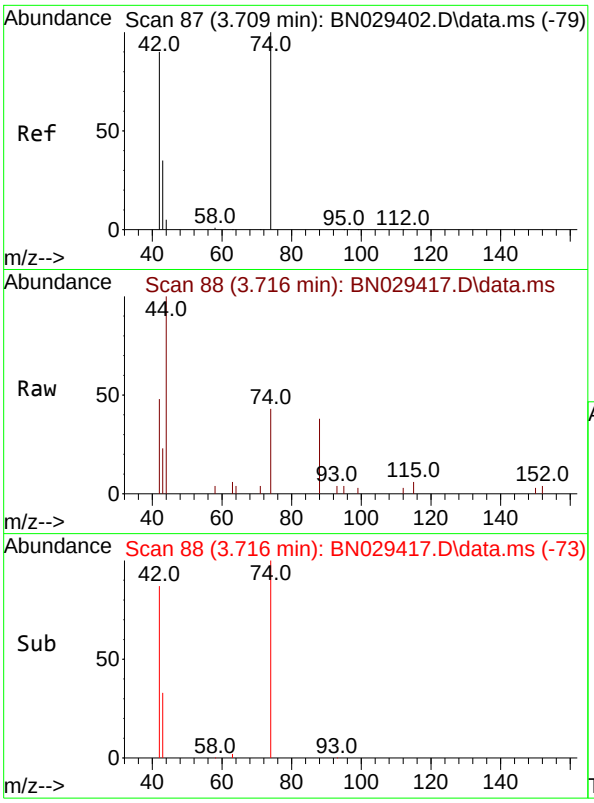


#2
1,4-Dioxane
Concen: 0.357 ng
RT: 3.377 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion: 88 Resp: 1781

Ion	Ratio	Lower	Upper
88	100		
43	30.3	23.3	34.9
58	71.4	53.8	80.6



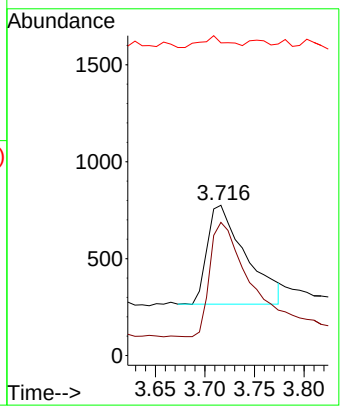


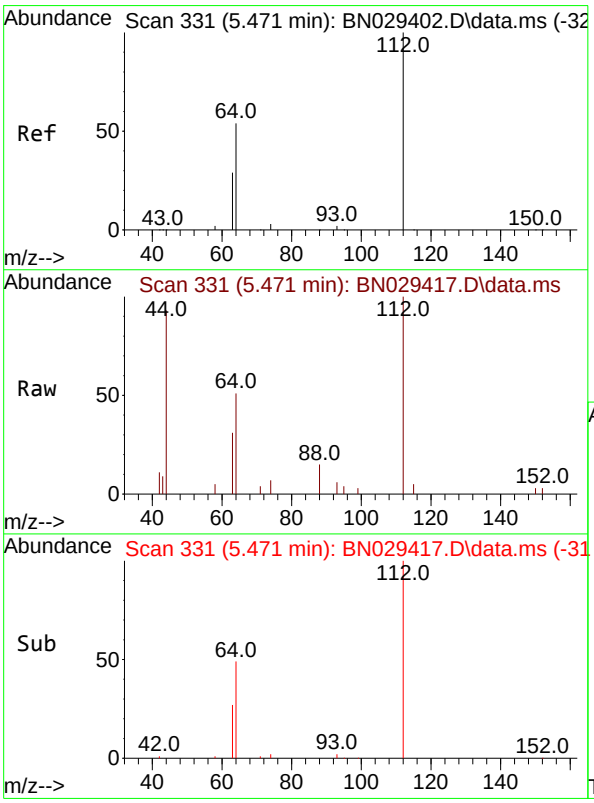
#3
n-Nitrosodimethylamine
Concen: 0.338 ng
RT: 3.716 min Scan# 8
Delta R.T. 0.007 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1373

Ion	Ratio	Lower	Upper
42	100		
74	116.8	93.7	140.5
44	7.0	13.0	19.4#

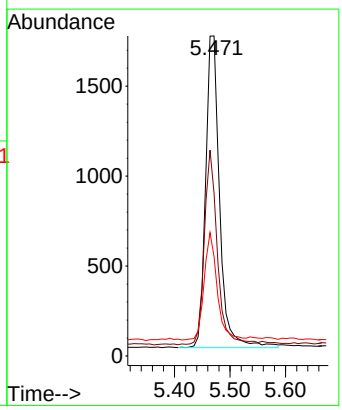


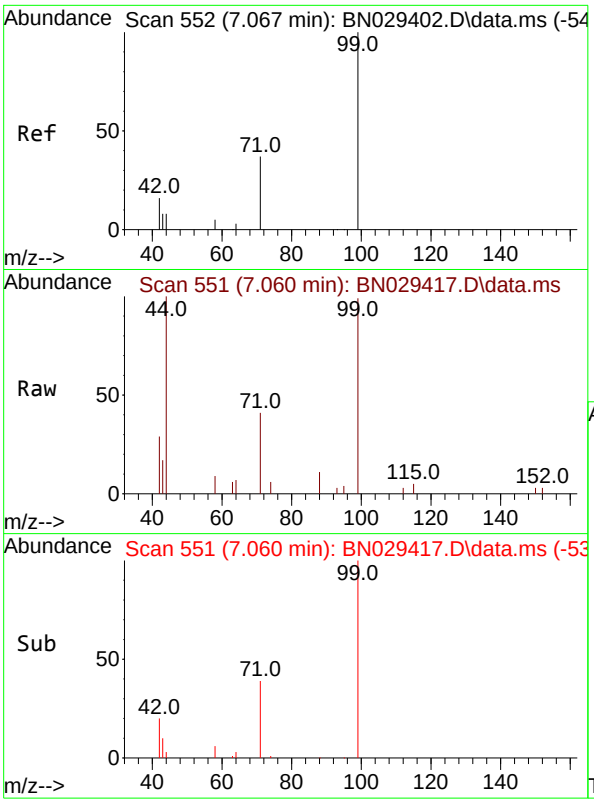


#4
2-Fluorophenol
Concen: 0.358 ng
RT: 5.471 min Scan# 331
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:112 Resp: 3042

Ion	Ratio	Lower	Upper
112	100		
64	59.0	47.2	70.8
63	32.1	25.8	38.6



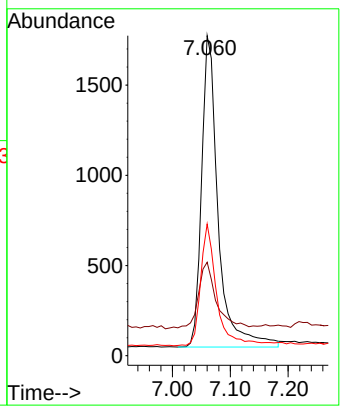


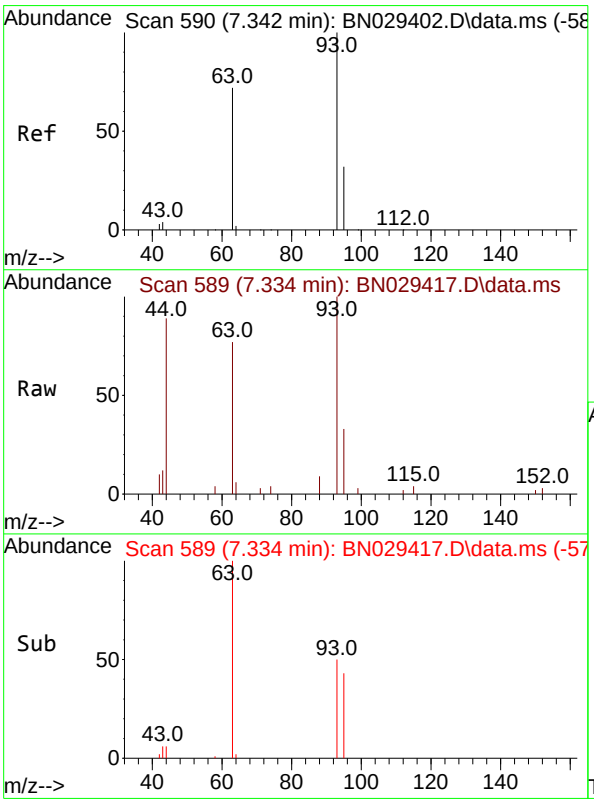
#5
Phenol-d6
Concen: 0.351 ng
RT: 7.060 min Scan# 5
Delta R.T. -0.007 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 3444

Ion	Ratio	Lower	Upper
99	100		
42	22.5	16.9	25.3
71	38.2	30.0	45.0

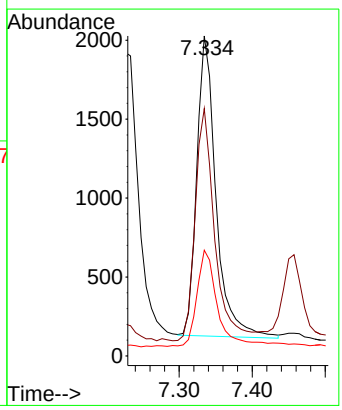


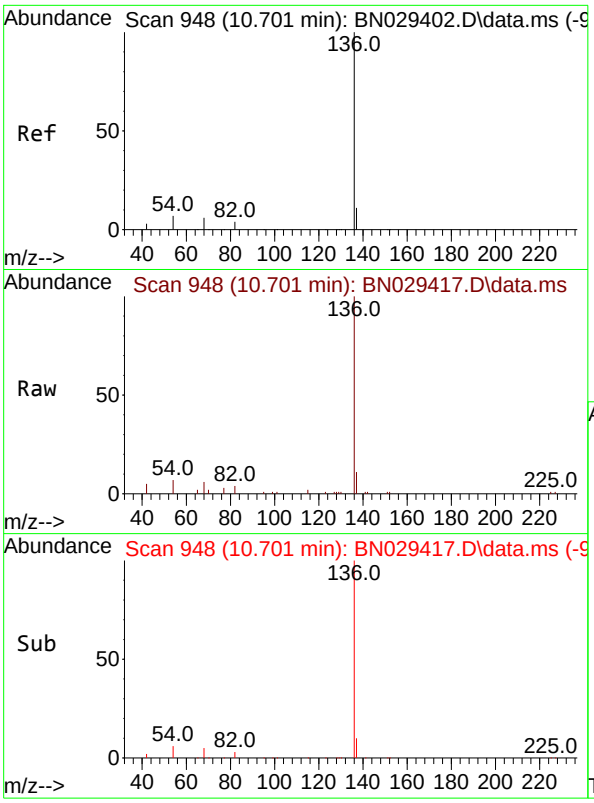


#6
bis(2-Chloroethyl)ether
Concen: 0.371 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion: 93 Resp: 3469

Ion	Ratio	Lower	Upper
93	100		
63	78.4	63.1	94.7
95	35.1	27.1	40.7



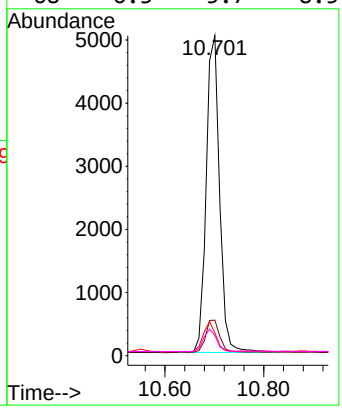


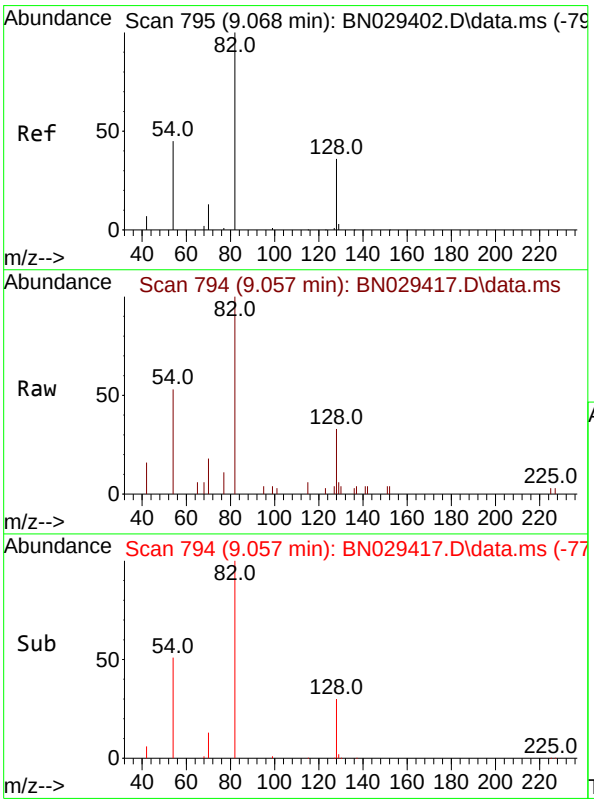
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136 Resp: 9422

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.7	14.5
54	7.1	6.6	10.0
68	6.3	5.7	8.5

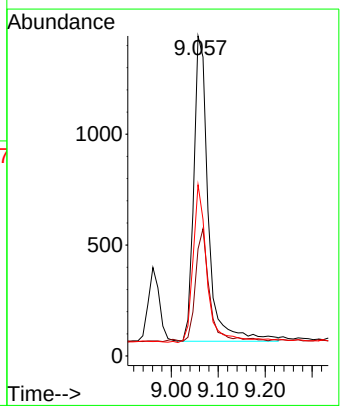


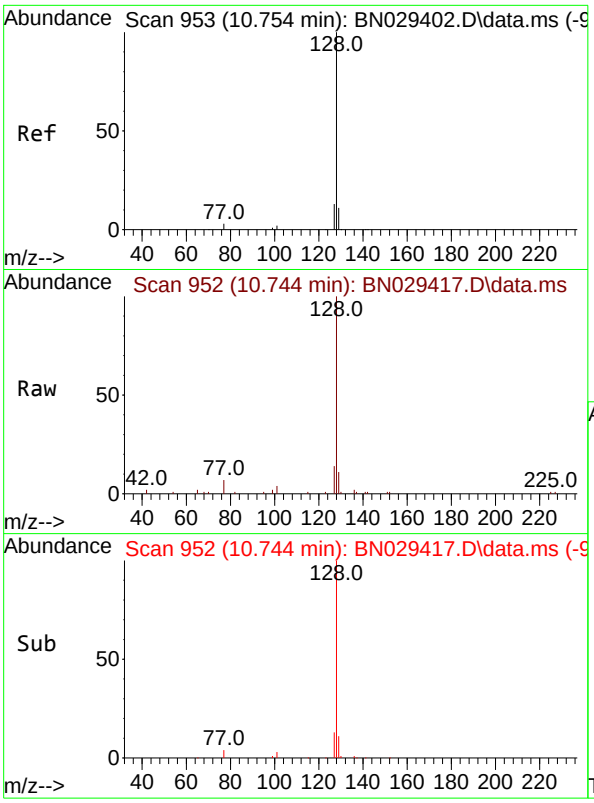


#8
Nitrobenzene-d5
Concen: 0.377 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion: 82 Resp: 2958

Ion	Ratio	Lower	Upper
82	100		
128	33.5	31.6	47.4
54	53.5	38.2	57.4



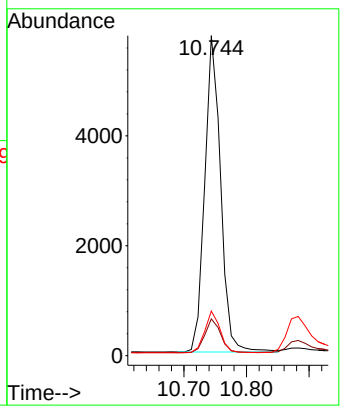


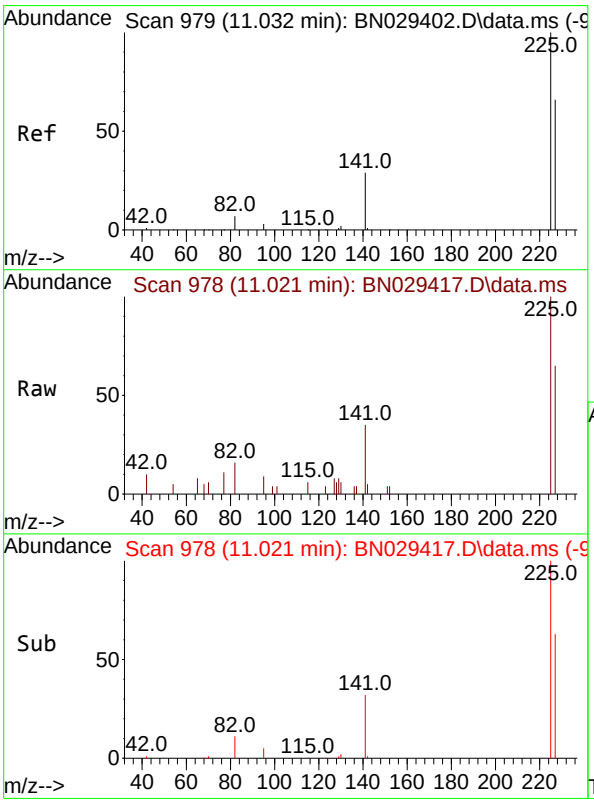
#9
Naphthalene
Concen: 0.377 ng
RT: 10.744 min Scan# 9
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 10124

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.5	14.3
127	13.9	10.8	16.2

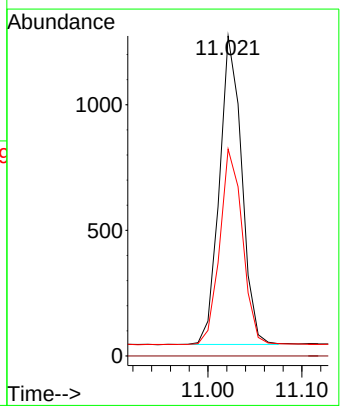


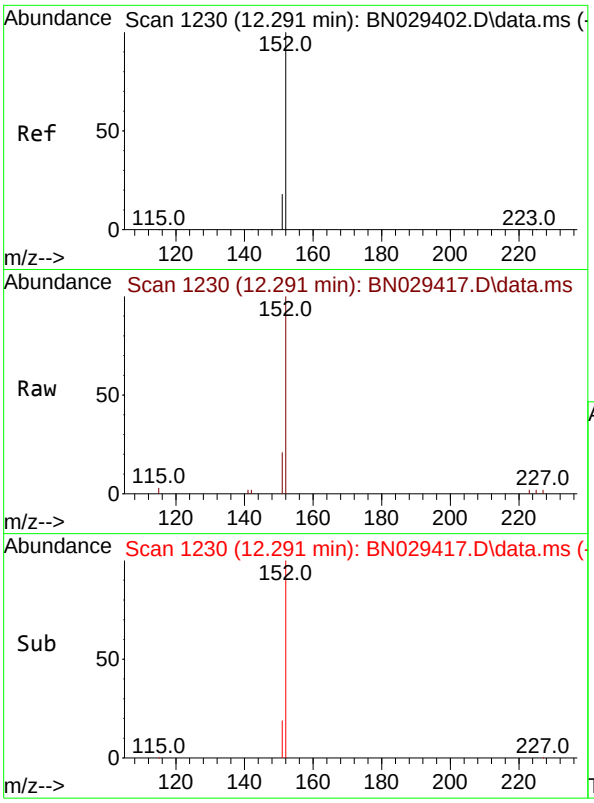


#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 11.021 min Scan# 978
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:225 Resp: 2025

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.1	76.7



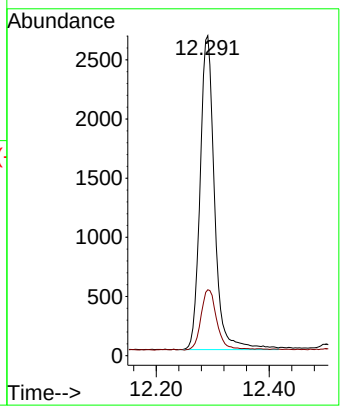


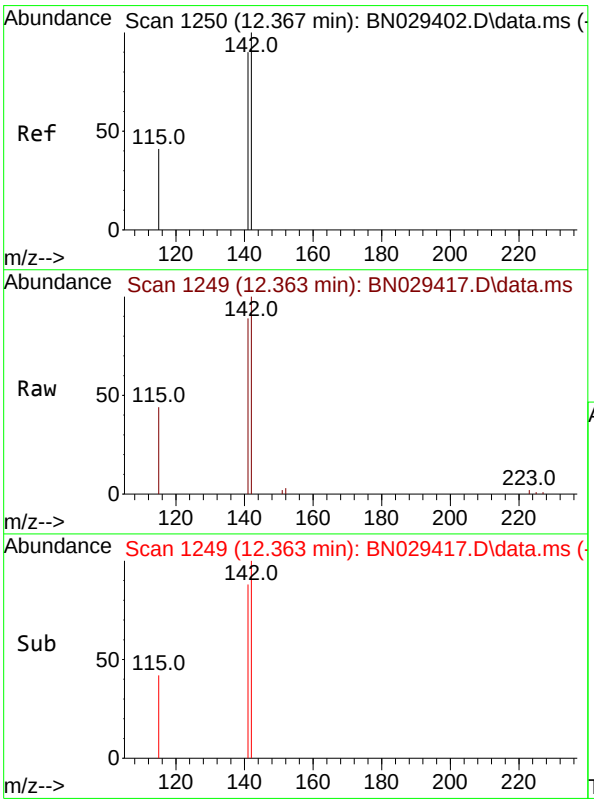
#11
2-Methylnaphthalene-d10
Concen: 0.368 ng
RT: 12.291 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 4718

Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.1	25.7

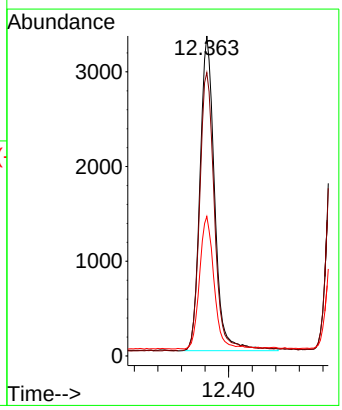


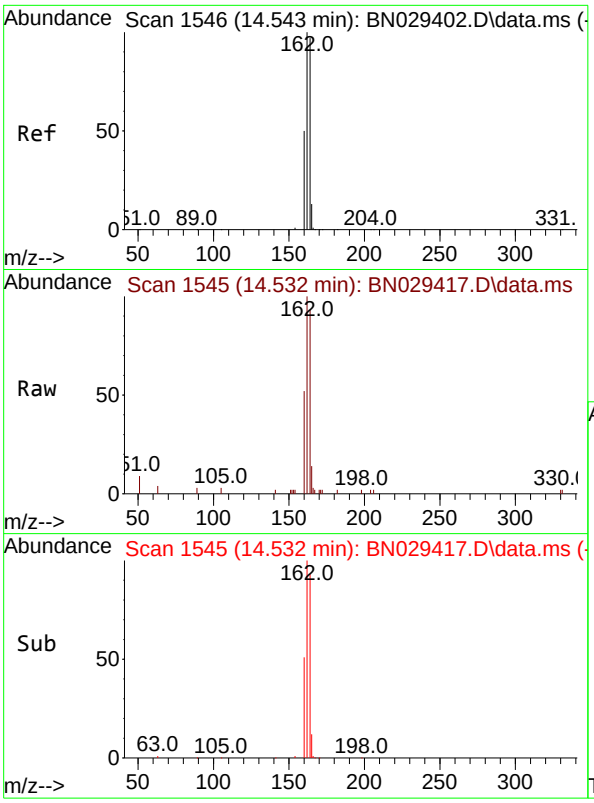


#12
2-Methylnaphthalene
Concen: 0.362 ng
RT: 12.363 min Scan# 1249
Delta R.T. -0.004 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:142 Resp: 5712

Ion	Ratio	Lower	Upper
142	100		
141	88.6	71.9	107.9
115	43.6	33.9	50.9



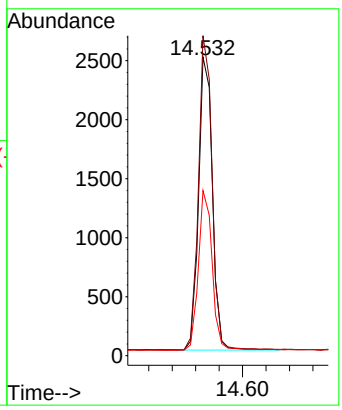


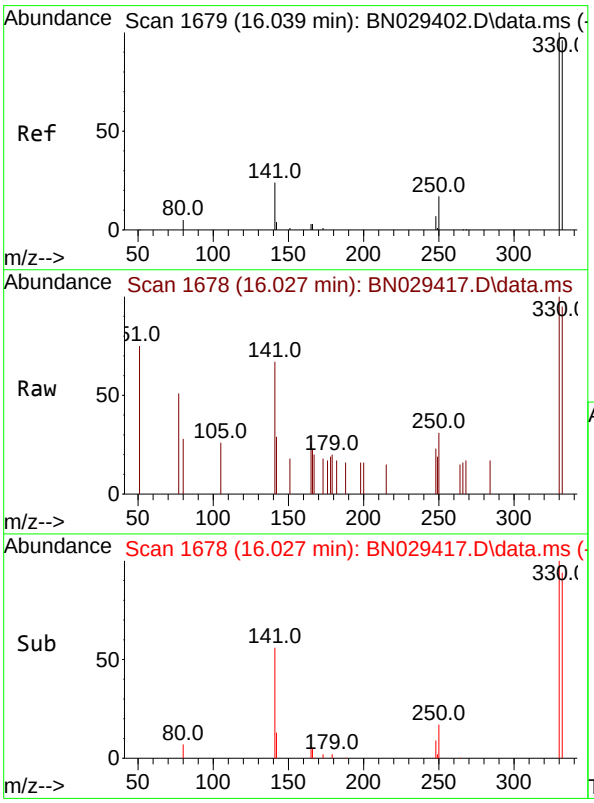
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.532 min Scan# 1
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 4074

Ion	Ratio	Lower	Upper
164	100		
162	107.2	82.6	123.8
160	55.3	41.5	62.3

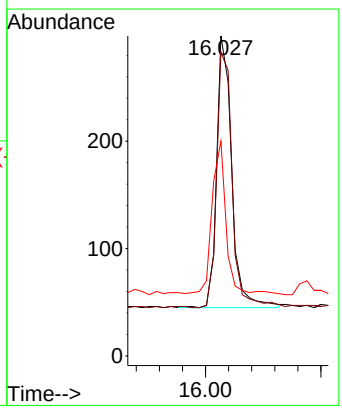


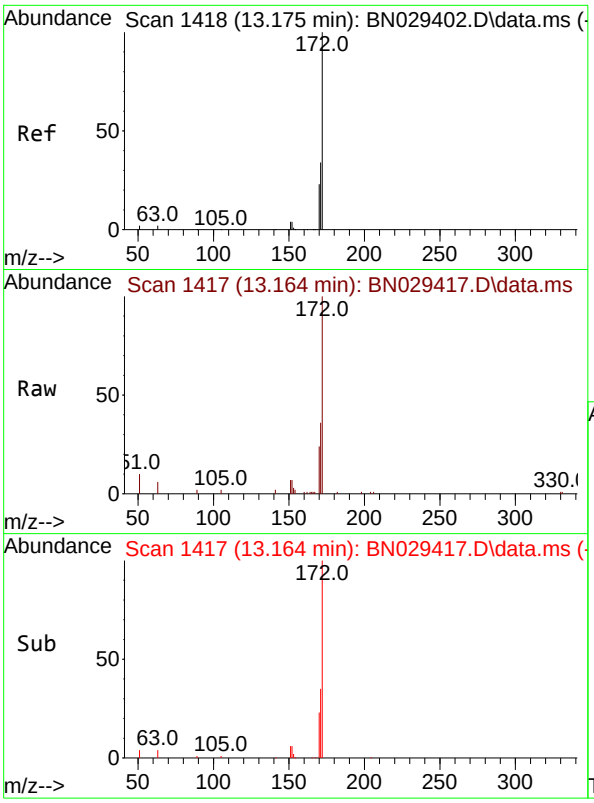


#14
2,4,6-Tribromophenol
Concen: 0.350 ng
RT: 16.027 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:330 Resp: 457

Ion	Ratio	Lower	Upper
330	100		
332	97.4	76.0	114.0
141	51.0	43.4	65.2



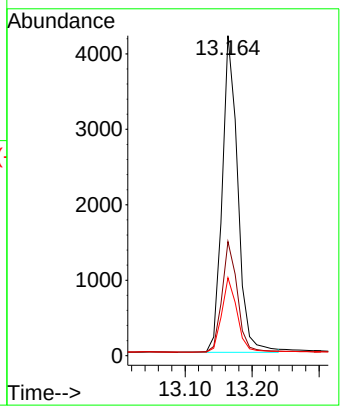


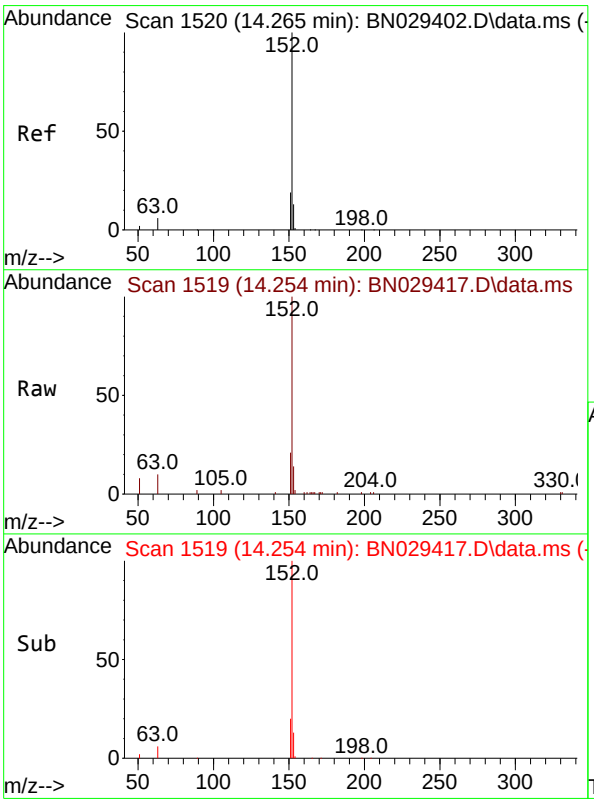
#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 13.164 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:172 Resp: 6778

Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.0	42.0
170	24.3	18.7	28.1

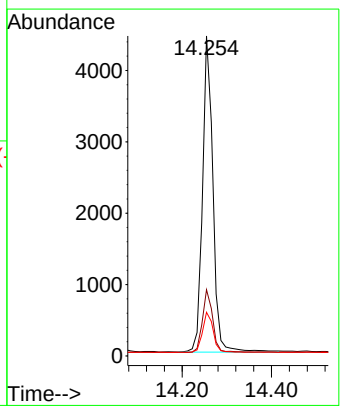


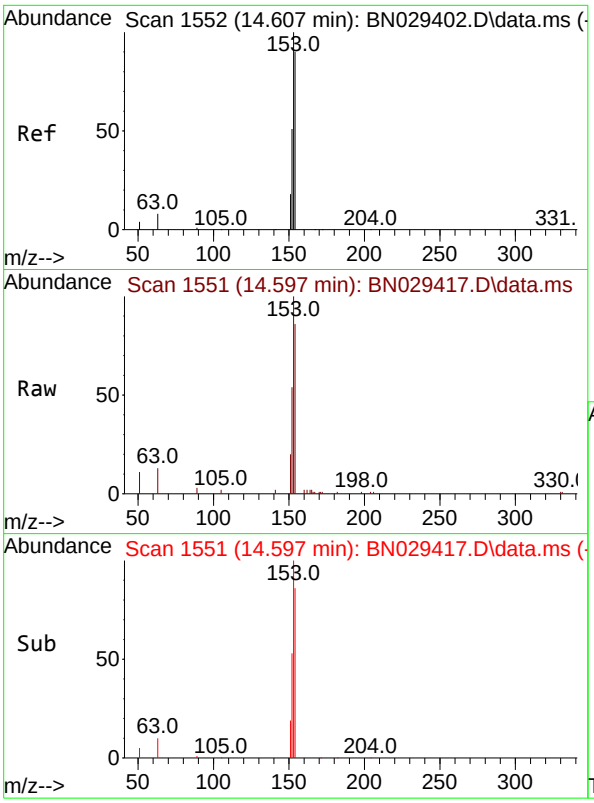


#16
Acenaphthylene
Concen: 0.370 ng
RT: 14.254 min Scan# 1519
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:152 Resp: 7158

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.9	23.9
153	13.1	10.5	15.7



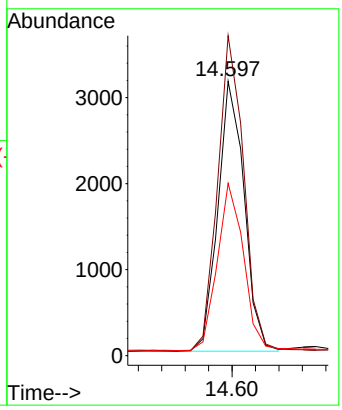


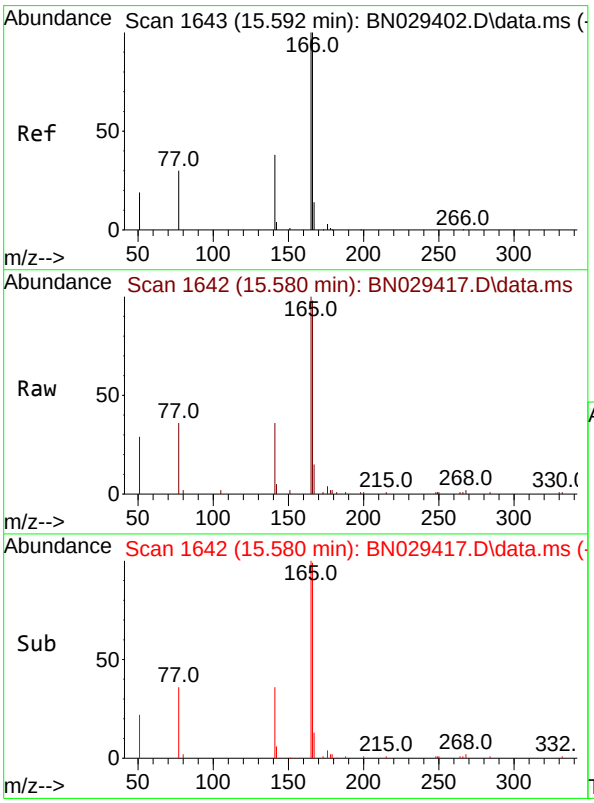
#17
Acenaphthene
Concen: 0.375 ng
RT: 14.597 min Scan# 1
Delta R.T. -0.011 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 4877

Ion	Ratio	Lower	Upper
154	100		
153	117.4	93.6	140.4
152	63.2	48.6	73.0

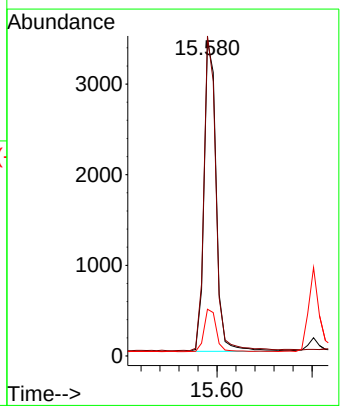


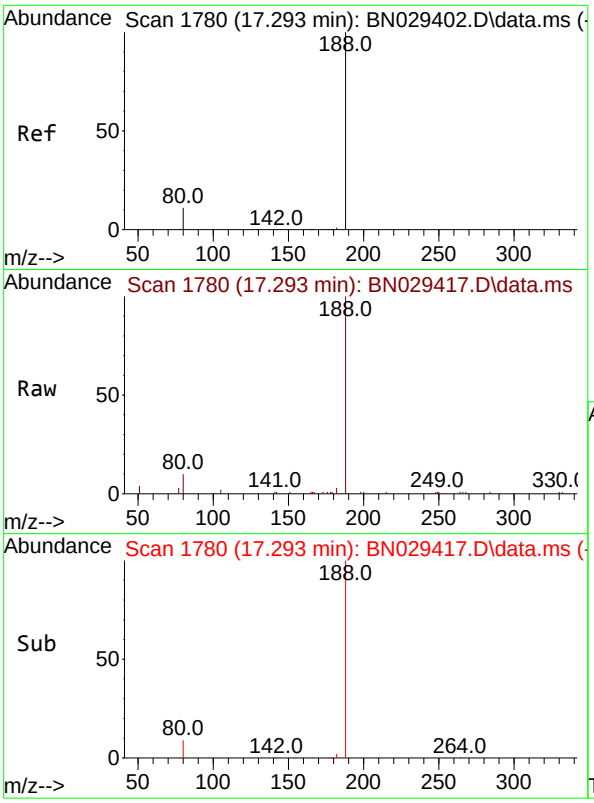


#18
Fluorene
Concen: 0.374 ng
RT: 15.580 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:166 Resp: 6097

Ion	Ratio	Lower	Upper
166	100		
165	100.2	79.9	119.9
167	13.8	11.3	16.9



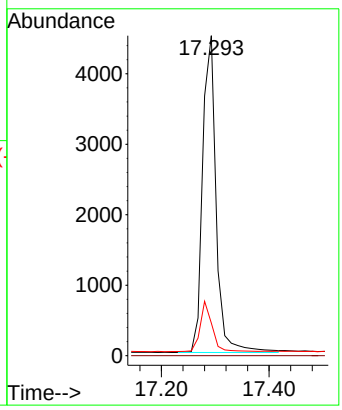


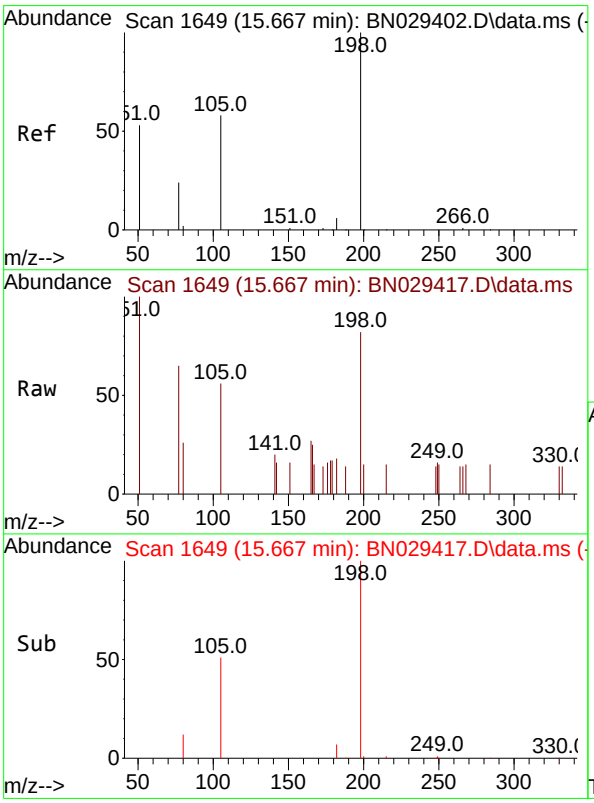
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.293 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:188 Resp: 7843

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.2	10.0	15.0

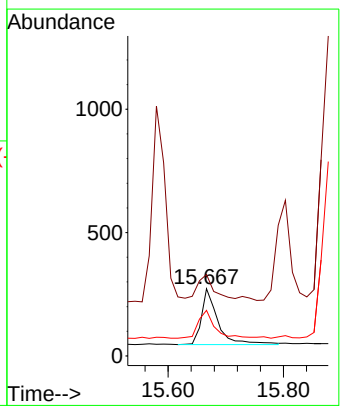


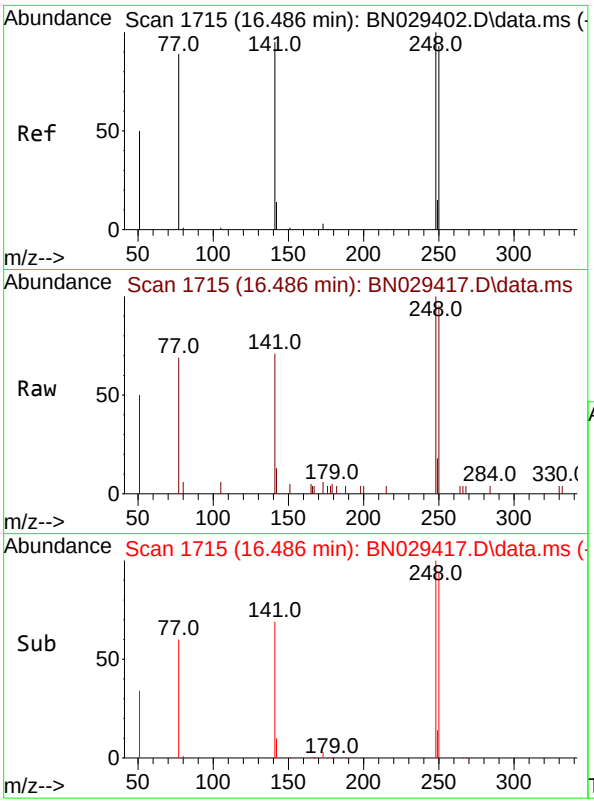


#20
4,6-Dinitro-2-methylphenol
Concen: 0.387 ng
RT: 15.667 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:198 Resp: 446

Ion	Ratio	Lower	Upper
198	100		
51	121.3	111.0	166.6
105	68.0	67.0	100.6



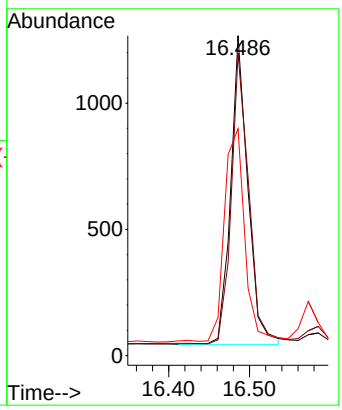


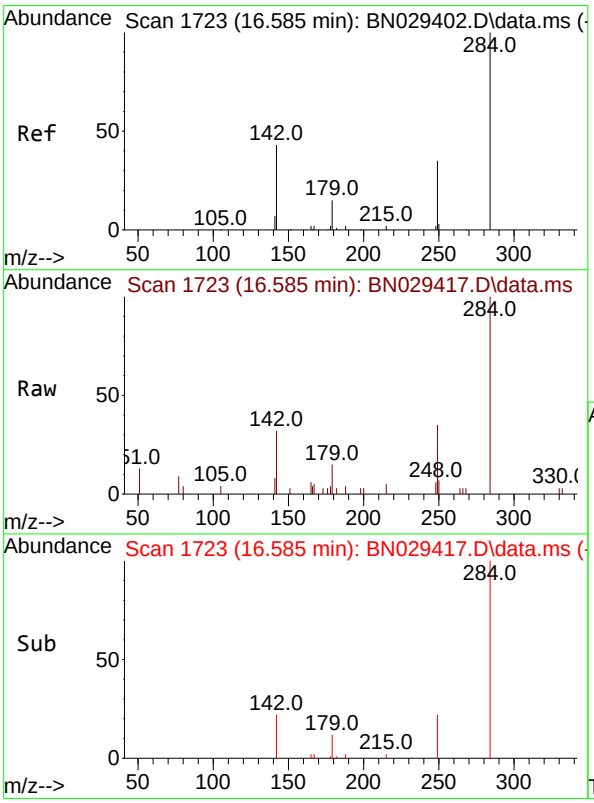
#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.486 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 1811

Ion	Ratio	Lower	Upper
248	100		
250	94.6	75.0	112.4
141	71.0	77.0	115.6#

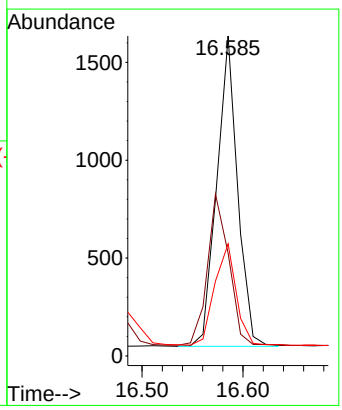


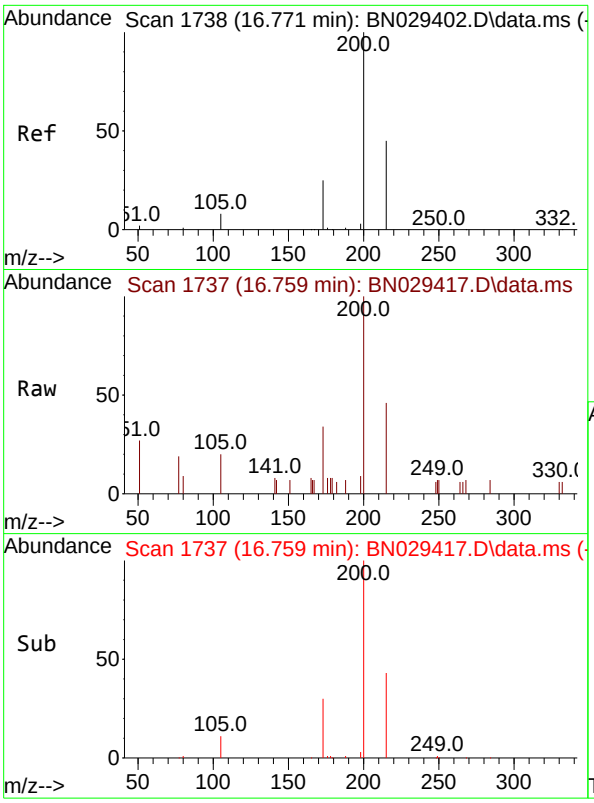


#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.585 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:284 Resp: 2266

Ion	Ratio	Lower	Upper
284	100		
142	49.7	39.4	59.2
249	33.4	26.9	40.3



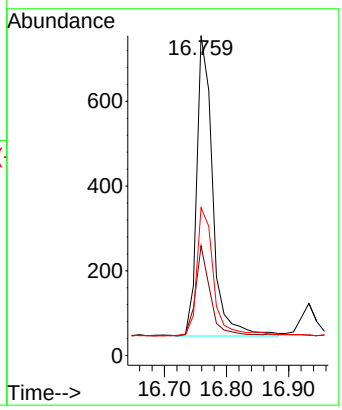


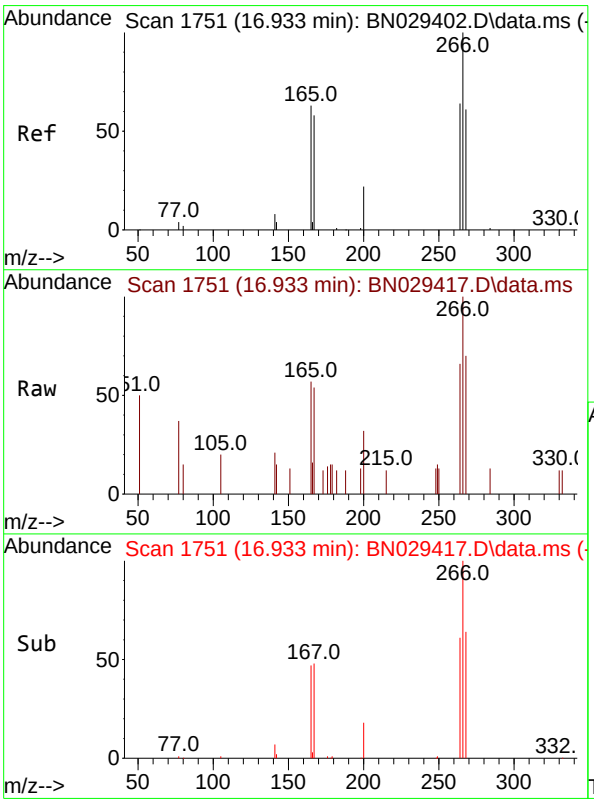
#23
Atrazine
Concen: 0.382 ng
RT: 16.759 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:200 Resp: 1268

Ion	Ratio	Lower	Upper
200	100		
173	34.3	23.4	35.0
215	46.2	38.4	57.6

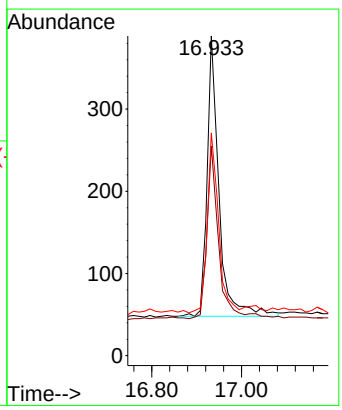


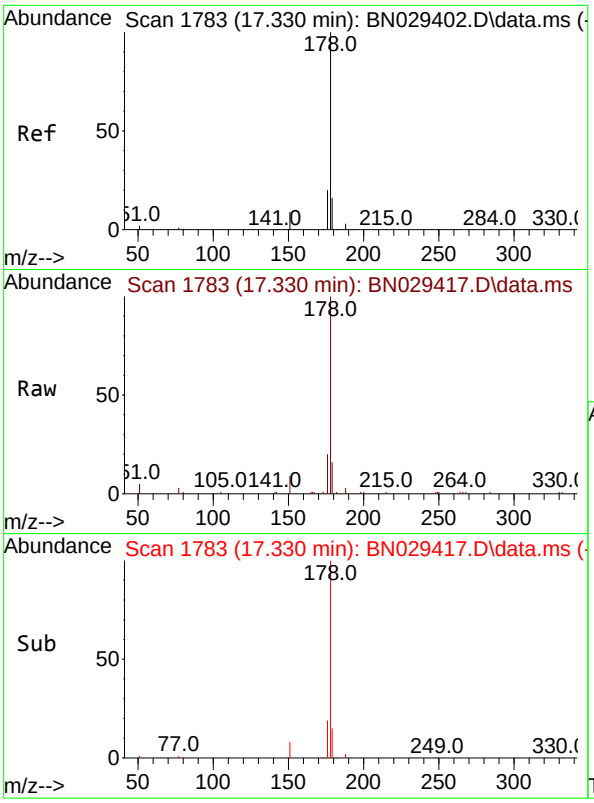


#24
Pentachlorophenol
Concen: 0.344 ng
RT: 16.933 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:266 Resp: 624

Ion	Ratio	Lower	Upper
266	100		
264	61.1	50.8	76.2
268	60.6	51.5	77.3



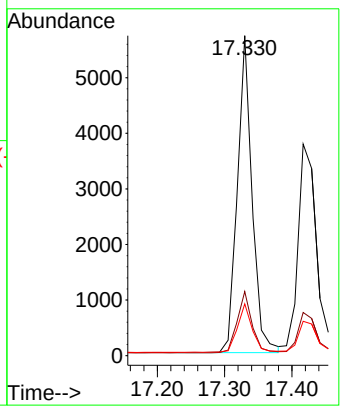


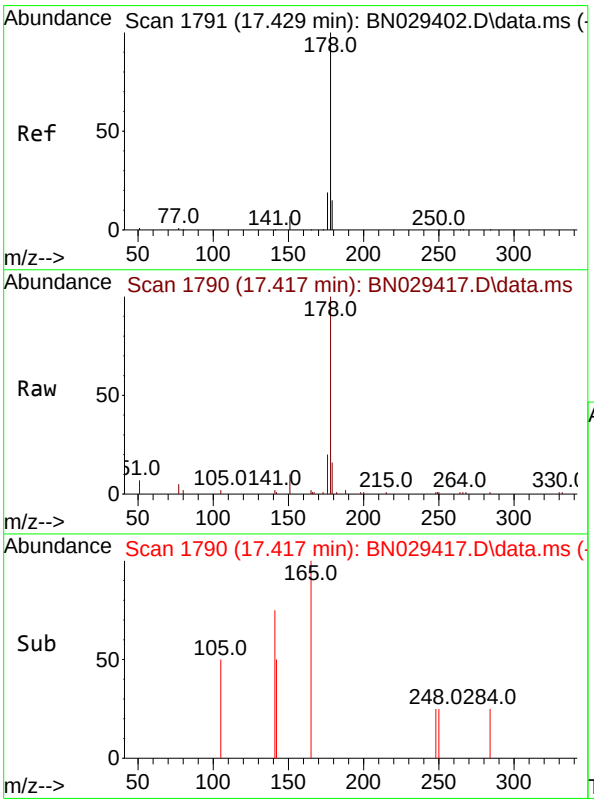
#25
Phenanthrene
Concen: 0.374 ng
RT: 17.330 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 8682

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.8	23.6
179	15.5	12.6	19.0

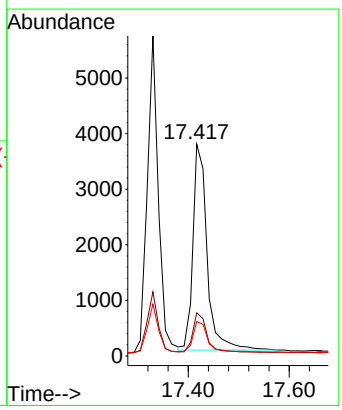


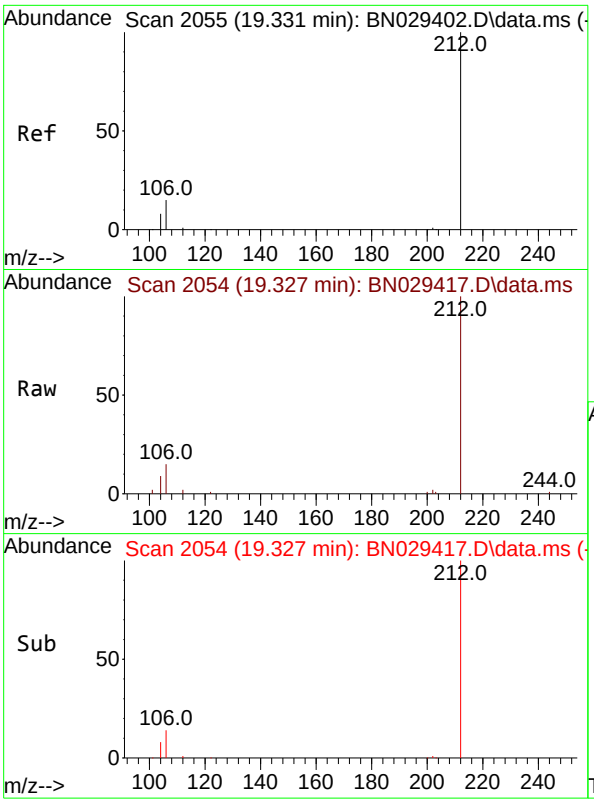


#26
Anthracene
Concen: 0.366 ng
RT: 17.417 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:178 Resp: 7239

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.0	22.4
179	15.0	12.3	18.5



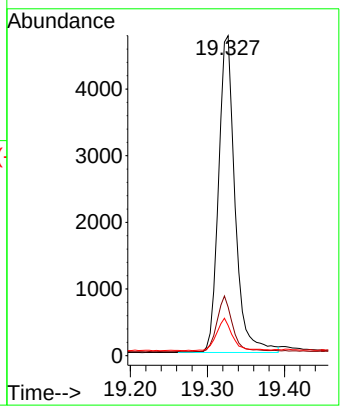


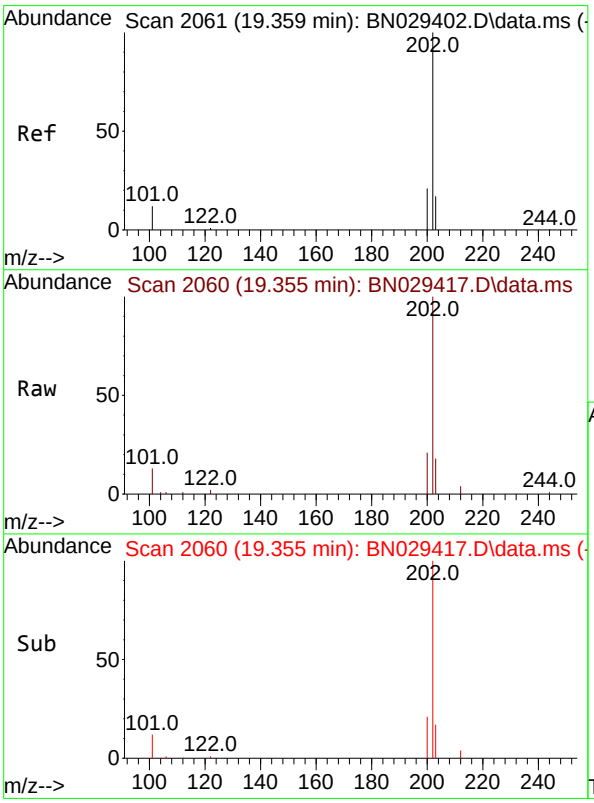
#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.327 min Scan# 2
Delta R.T. -0.005 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 7077

Ion	Ratio	Lower	Upper
212	100		
106	16.7	13.2	19.8
104	9.6	7.7	11.5

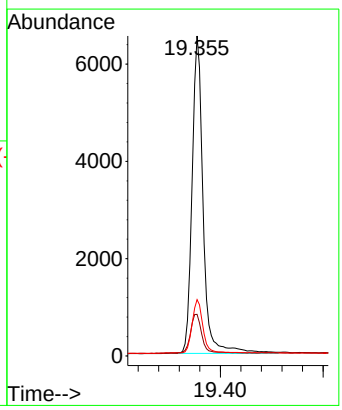


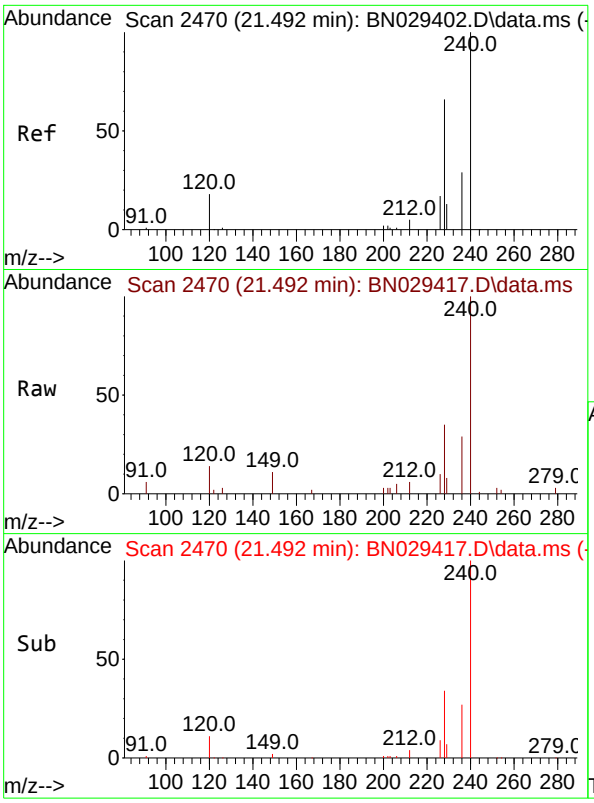


#28
Fluoranthene
Concen: 0.374 ng
RT: 19.355 min Scan# 2060
Delta R.T. -0.005 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:202 Resp: 9768

Ion	Ratio	Lower	Upper
202	100		
101	12.7	10.5	15.7
203	16.5	13.5	20.3



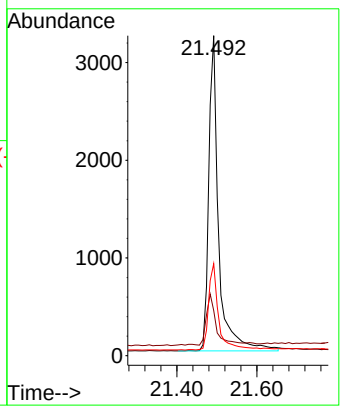


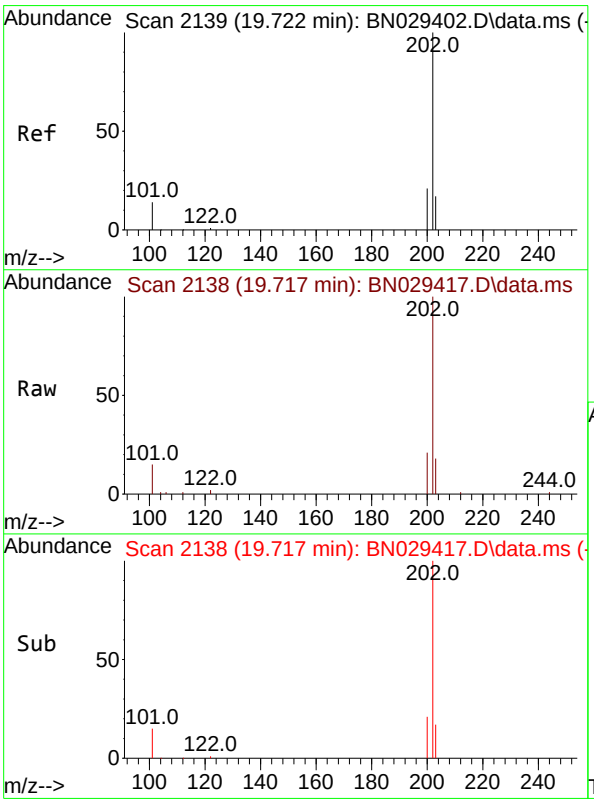
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.492 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 5533

Ion	Ratio	Lower	Upper
240	100		
120	14.1	16.7	25.1#
236	28.8	23.9	35.9

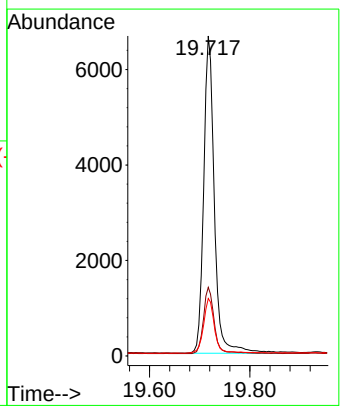


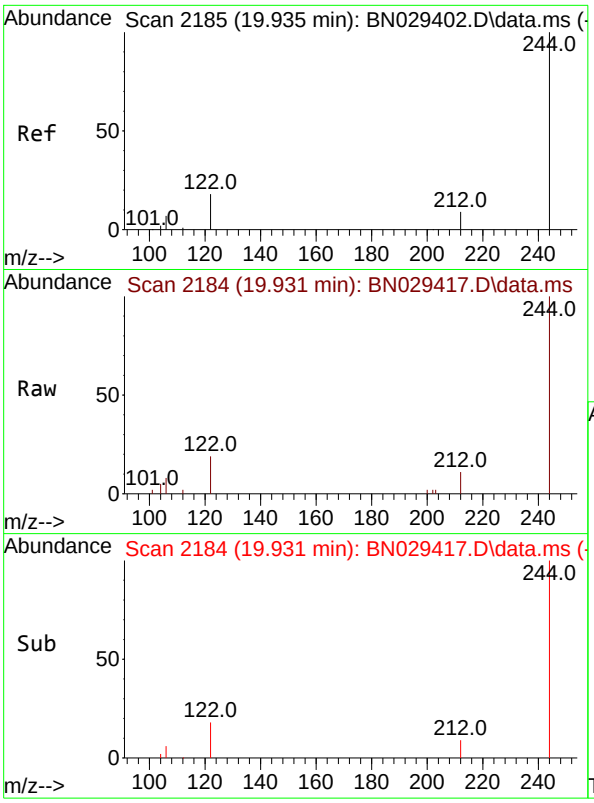


#30
Pyrene
Concen: 0.387 ng
RT: 19.717 min Scan# 2138
Delta R.T. -0.005 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:202 Resp: 9861

Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	17.7	14.2	21.4



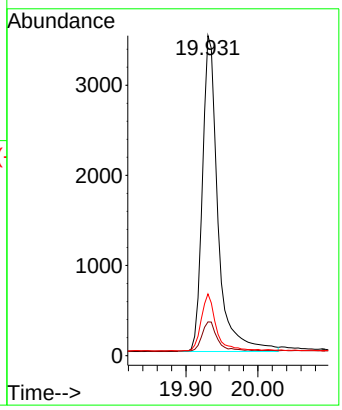


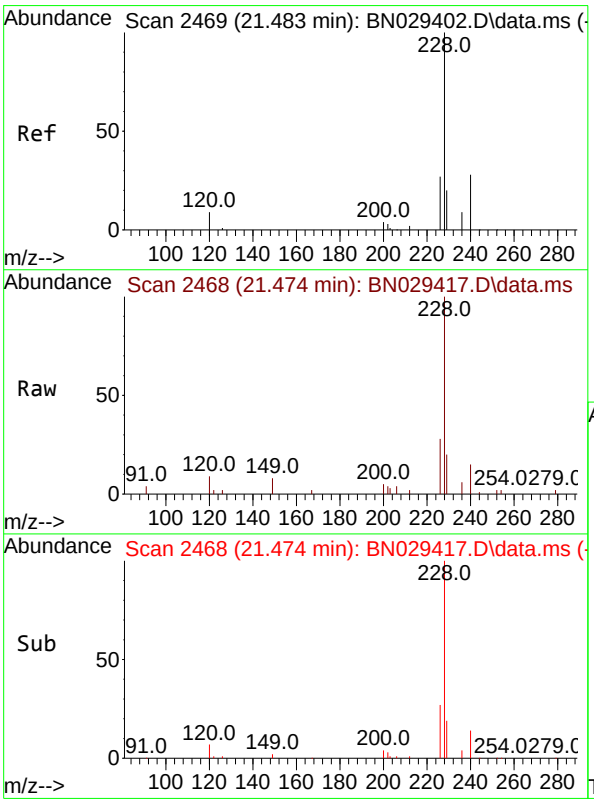
#31
Terphenyl-d14
Concen: 0.382 ng
RT: 19.931 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:244 Resp: 5251

Ion	Ratio	Lower	Upper
244	100		
212	10.5	8.2	12.4
122	19.3	15.6	23.4

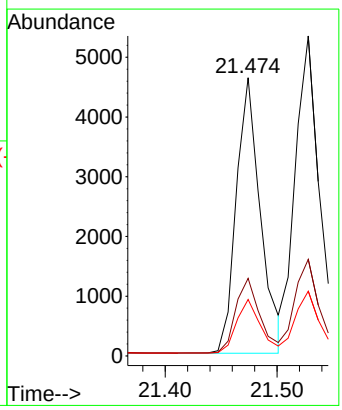


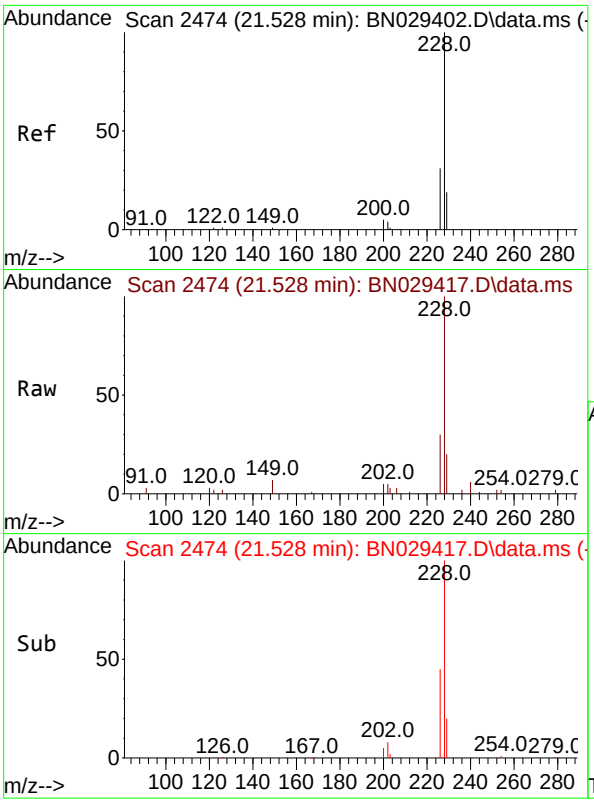


#32
Benzo(a)anthracene
Concen: 0.367 ng
RT: 21.474 min Scan# 2468
Delta R.T. -0.009 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:228 Resp: 6935

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.2	33.4
229	20.3	16.5	24.7



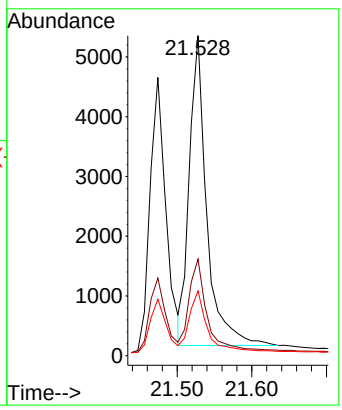


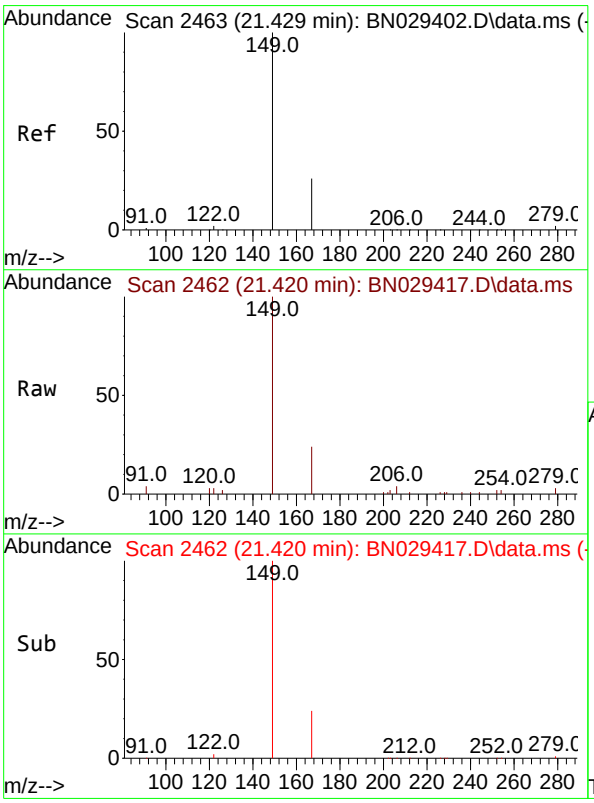
#33
Chrysene
Concen: 0.391 ng
RT: 21.528 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 8398

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.9	37.3
229	20.3	15.9	23.9

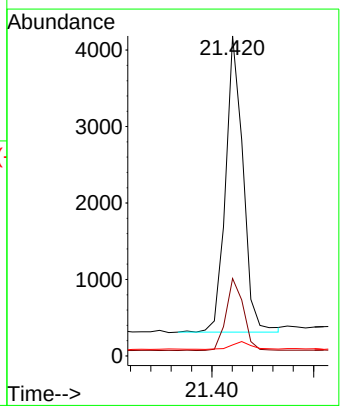


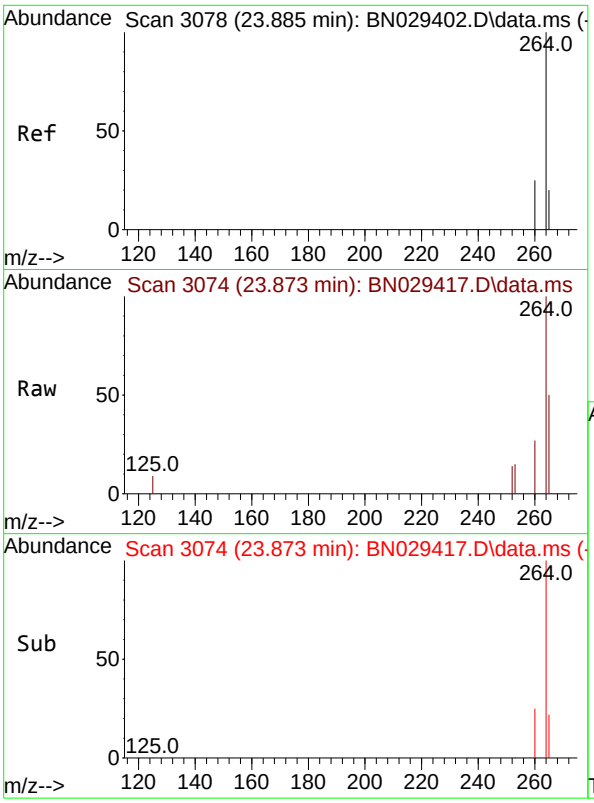


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.359 ng
RT: 21.420 min Scan# 2462
Delta R.T. -0.009 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:149 Resp: 4618

Ion	Ratio	Lower	Upper
149	100		
167	24.2	20.1	30.1
279	2.9	2.5	3.7



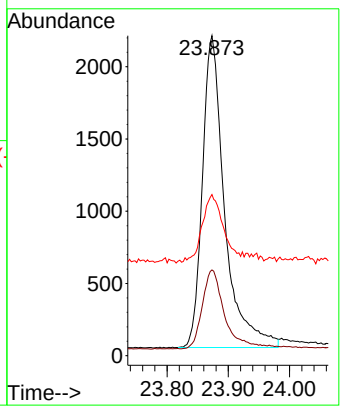


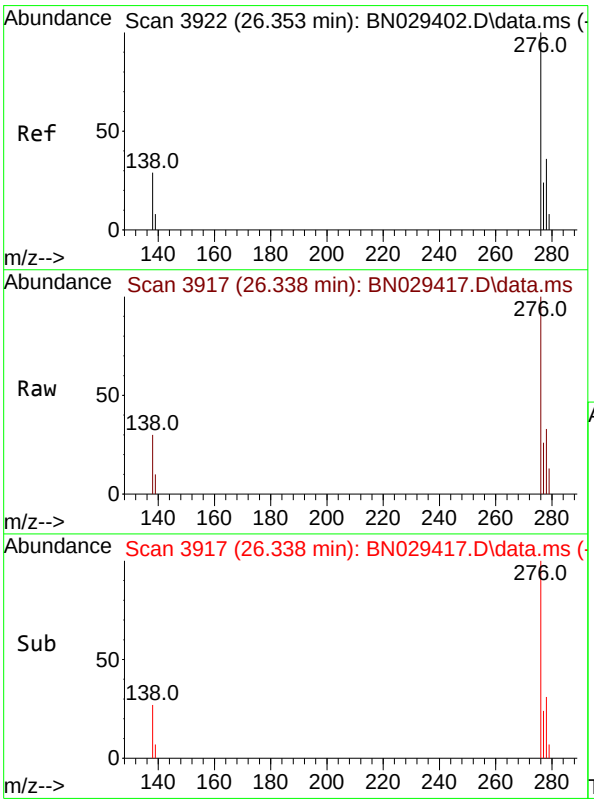
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.873 min Scan# 3
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 5442

Ion	Ratio	Lower	Upper
264	100		
260	26.8	21.2	31.8
265	50.4	41.5	62.3

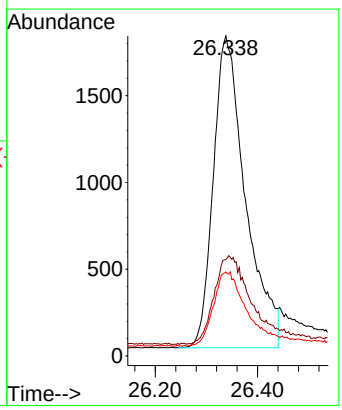


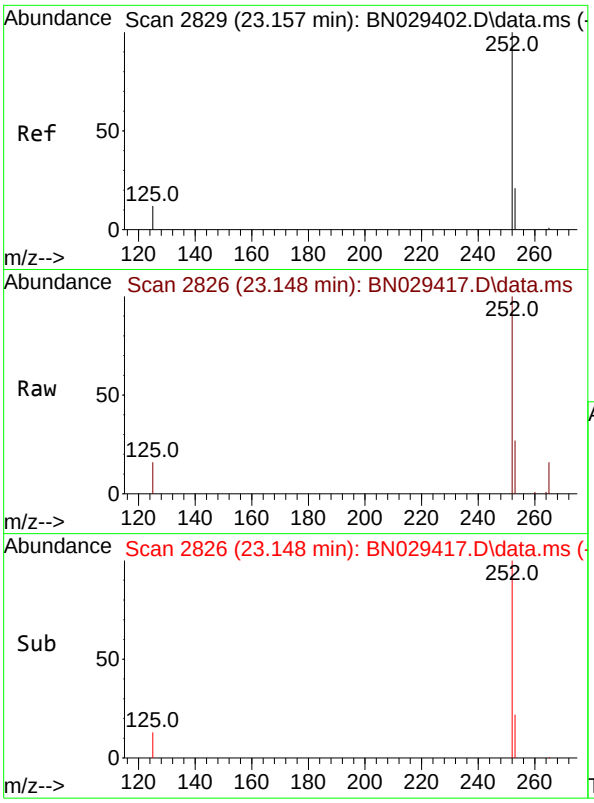


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.359 ng
RT: 26.338 min Scan# 3917
Delta R.T. -0.015 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:276 Resp: 7848

Ion	Ratio	Lower	Upper
276	100		
138	31.8	20.5	30.7#
277	24.7	17.0	25.4



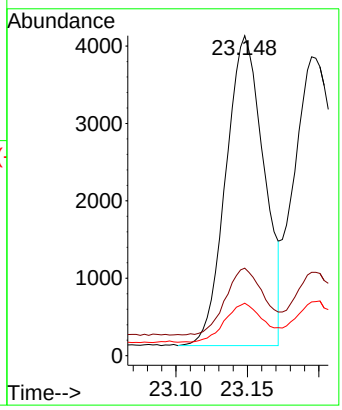


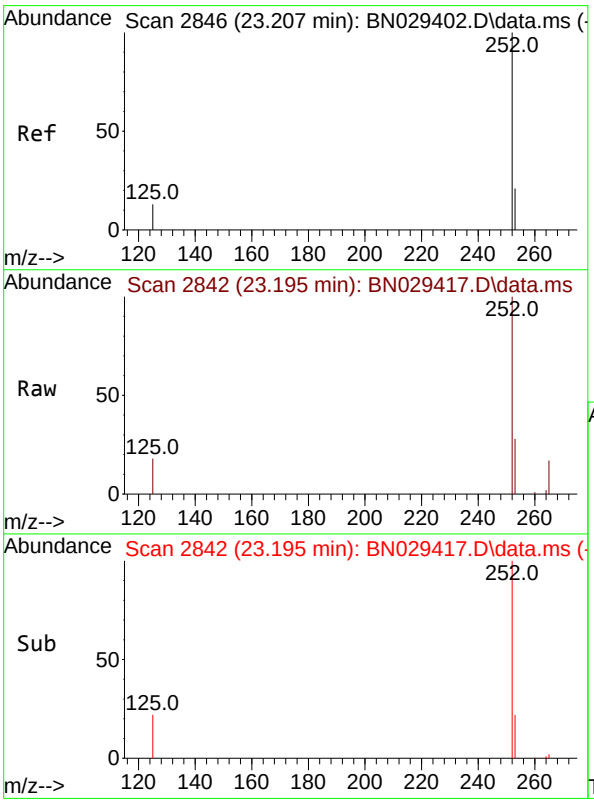
#37
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 23.148 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 7432

Ion	Ratio	Lower	Upper
252	100		
253	27.3	21.7	32.5
125	16.4	13.3	19.9

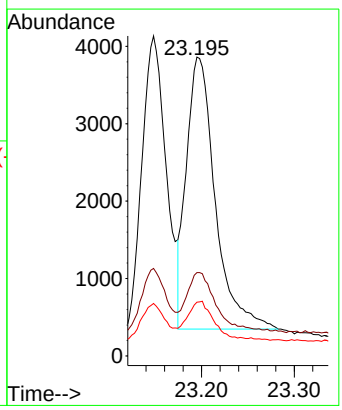


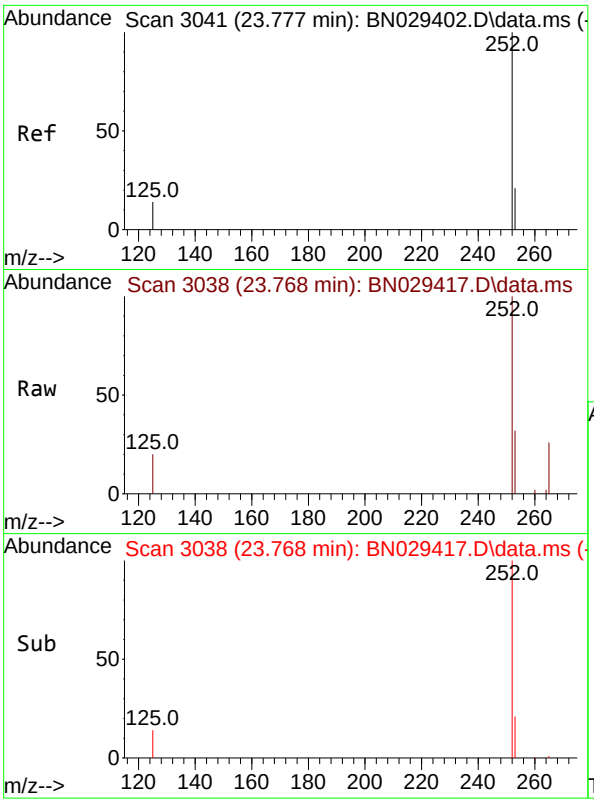


#38
Benzo(k)fluoranthene
Concen: 0.373 ng
RT: 23.195 min Scan# 2842
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:252 Resp: 7605

Ion	Ratio	Lower	Upper
252	100		
253	27.9	21.8	32.8
125	18.0	13.9	20.9



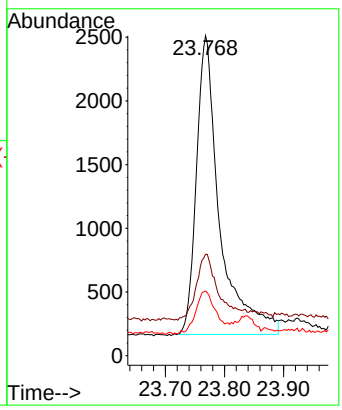


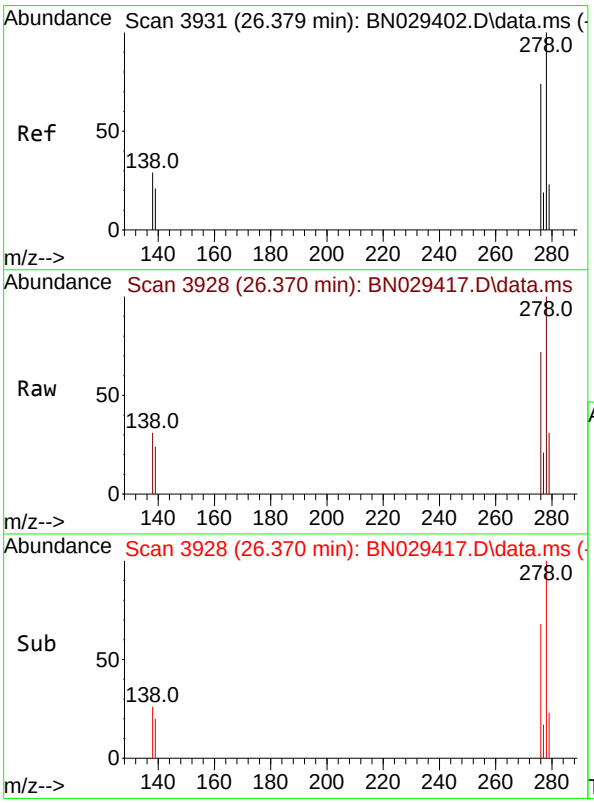
#39
Benzo(a)pyrene
Concen: 0.378 ng
RT: 23.768 min Scan# 3
Delta R.T. -0.009 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 6403

Ion	Ratio	Lower	Upper
252	100		
253	31.7	24.9	37.3
125	20.2	16.6	25.0

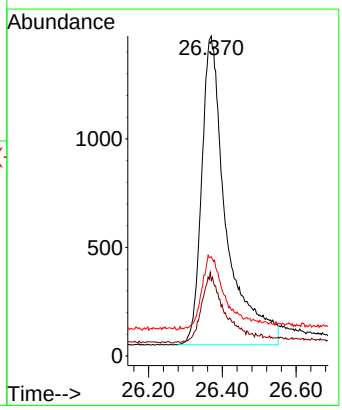


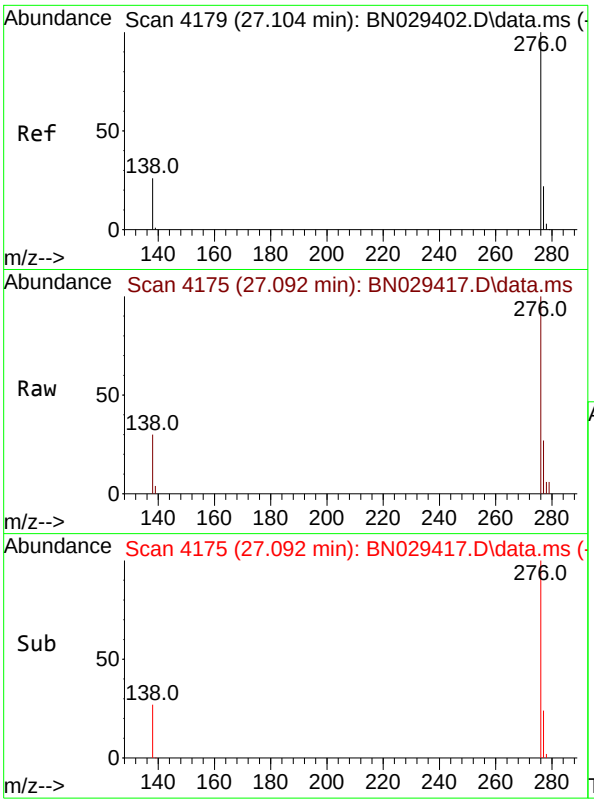


#40
Dibenzo(a,h)anthracene
Concen: 0.380 ng
RT: 26.370 min Scan# 3928
Delta R.T. -0.009 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Tgt Ion:278 Resp: 6618

Ion	Ratio	Lower	Upper
278	100		
139	23.6	20.4	30.6
279	31.0	25.0	37.6





#41
Benzo(g,h,i)perylene
Concen: 0.373 ng
RT: 27.092 min Scan# 4
Delta R.T. -0.012 min
Lab File: BN029417.D
Acq: 30 Jan 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 7918

Ion	Ratio	Lower	Upper
276	100		
277	26.6	19.4	29.2
138	30.0	23.5	35.3