Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060325\
Data File : BN037149.D
Acq On : 03 Jun 2025 15:14
Operator : RC/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Jun 04 01:43:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN060325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 04 01:40:18 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.589	152	2274	0.400	ng		0.00
7) Naphthalene-d8	10.372	136	5863	0.400	ng		0.00
13) Acenaphthene-d10	14.235	164	3467	0.400	ng		0.00
19) Phenanthrene-d10	16.984	188	6764	0.400	ng		0.00
29) Chrysene-d12	21.180	240	5784	0.400	ng	#	0.00
35) Perylene-d12	23.374	264	4620	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.184	112	27710	4.928	ng		0.00
5) Phenol-d6	6.766	99	36531	5.359	ng		0.00
8) Nitrobenzene-d5	8.739	82	32690	5.285	ng		0.00
11) 2-Methylnaphthalene-d10	11.966	152	43118	5.283	ng		0.00
14) 2,4,6-Tribromophenol	15.730	330	8081	5.789	ng		-0.01
15) 2-Fluorobiphenyl	12.858	172	74736	5.056	ng		0.00
27) Fluoranthene-d10	19.026	212	94210	5.482	ng		0.00
31) Terphenyl-d14	19.630	244	66718	4.900	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.119	88	13025	4.297	ng		97
3) n-Nitrosodimethylamine	3.422	42	28752	4.724	ng	#	97
6) bis(2-Chloroethyl)ether	7.026	93	32562	5.006	ng		97
9) Naphthalene	10.415	128	84983	5.024	ng		96
10) Hexachlorobutadiene	10.714	225	17448	4.735	ng	#	99
12) 2-Methylnaphthalene	12.042	142	58095	5.358	ng		96
16) Acenaphthylene	13.957	152	89938	5.291	ng		99
17) Acenaphthene	14.299	154	57215	5.184	ng		97
18) Fluorene	15.293	166	75931	5.233	ng		98
20) 4,6-Dinitro-2-methylph...	15.378	198	9612	5.124	ng	#	31
21) 4-Bromophenyl-phenylether	16.189	248	22933	5.173	ng	#	87
22) Hexachlorobenzene	16.301	284	23190	4.847	ng		98
23) Atrazine	16.463	200	20848	5.696	ng	#	87
24) Pentachlorophenol	16.649	266	13952	5.085	ng		98
25) Phenanthrene	17.021	178	115105	5.252	ng		99
26) Anthracene	17.120	178	111362	5.569	ng		99
28) Fluoranthene	19.054	202	135672	5.604	ng		99
30) Pyrene	19.416	202	136281	4.827	ng		100
32) Benzo(a)anthracene	21.171	228	113532	5.423	ng		99
33) Chrysene	21.216	228	112475	4.825	ng		98
34) Bis(2-ethylhexyl)phtha...	21.117	149	72476	5.486	ng	#	99
36) Indeno(1,2,3-cd)pyrene	25.573	276	97988	5.331	ng		96
37) Benzo(b)fluoranthene	22.720	252	102873	5.516	ng	#	89
38) Benzo(k)fluoranthene	22.763	252	104252	5.475	ng	#	89
39) Benzo(a)pyrene	23.278	252	85510	5.474	ng	#	83
40) Dibenzo(a,h)anthracene	25.585	278	76694	5.411	ng	#	89
41) Benzo(g,h,i)perylene	26.243	276	82277	5.054	ng		98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060325\
Data File : BN037149.D
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Operator : RC/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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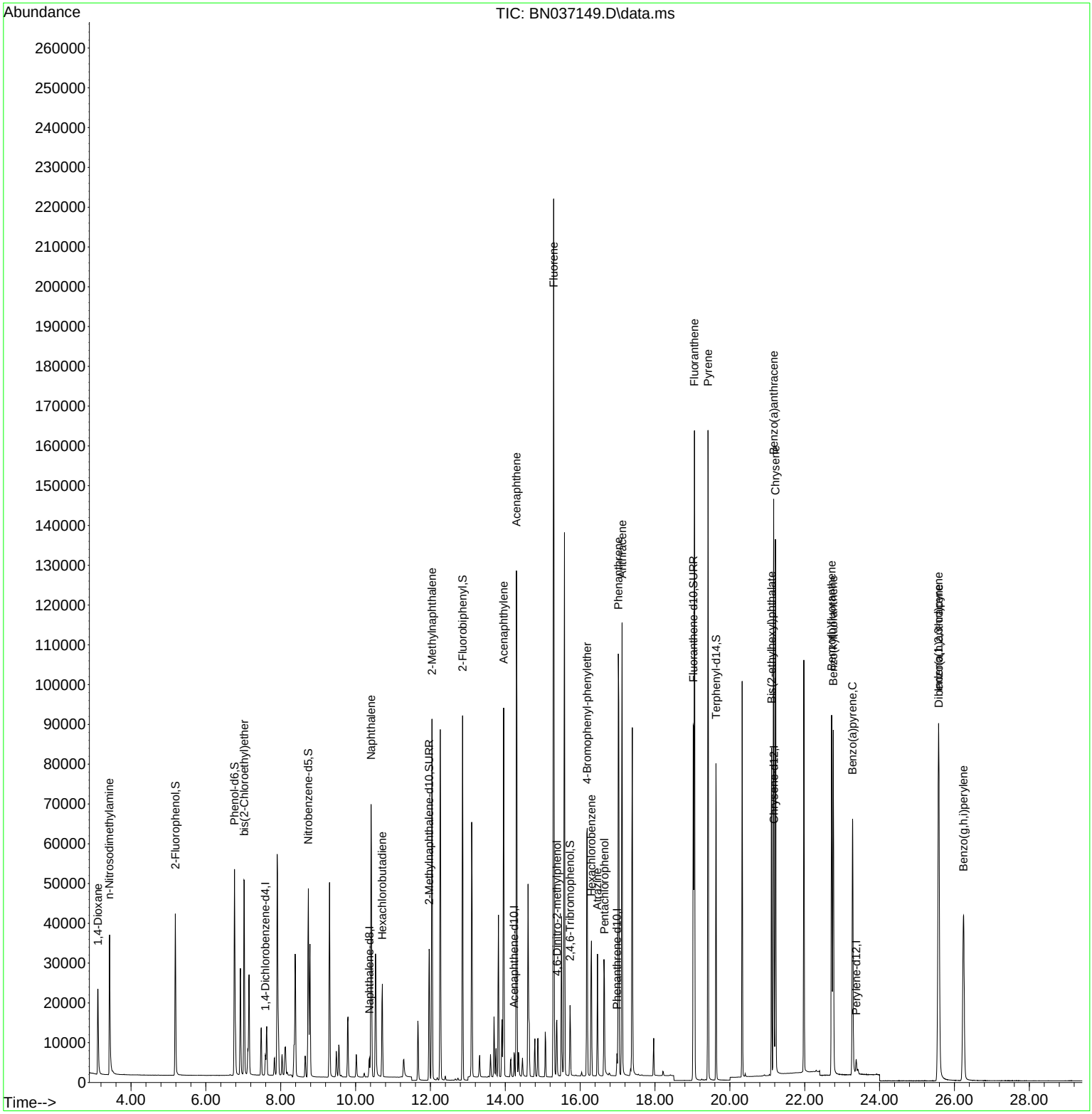
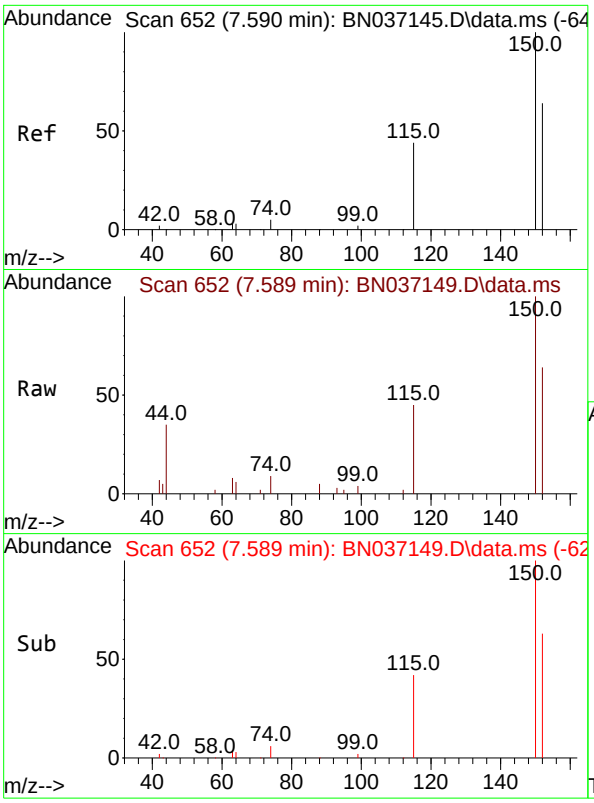
Quant Time: Jun 04 01:43:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN060325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 04 01:40:18 2025
Response via : Initial Calibration



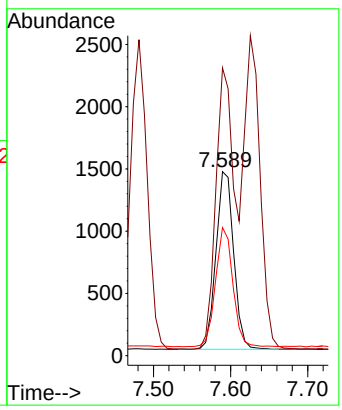


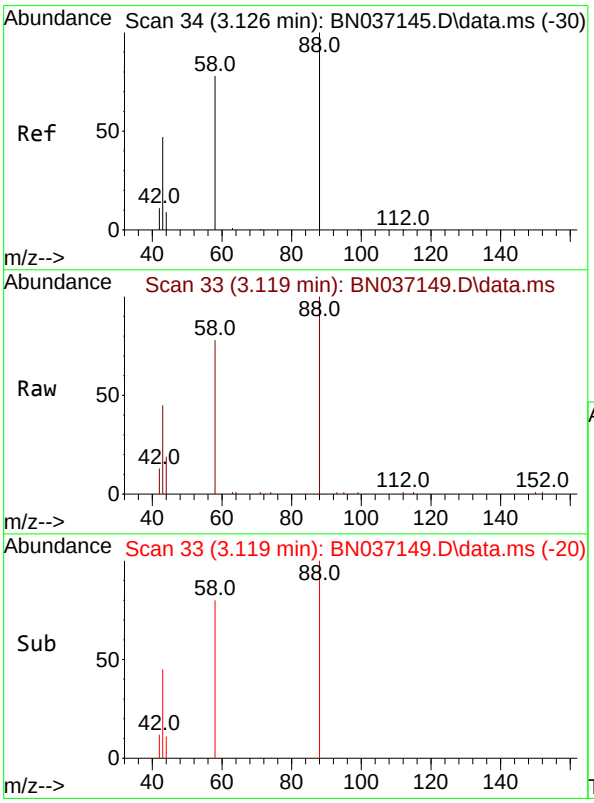
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.589 min Scan# 6
Delta R.T. -0.001 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 2274

Ion	Ratio	Lower	Upper
152	100		
150	156.4	123.2	184.8
115	69.7	56.6	85.0

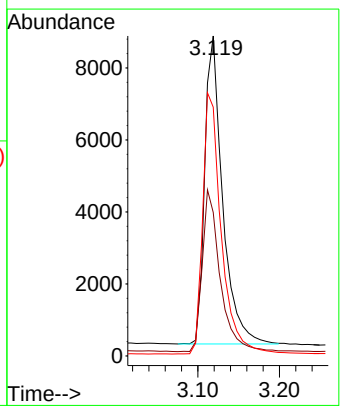


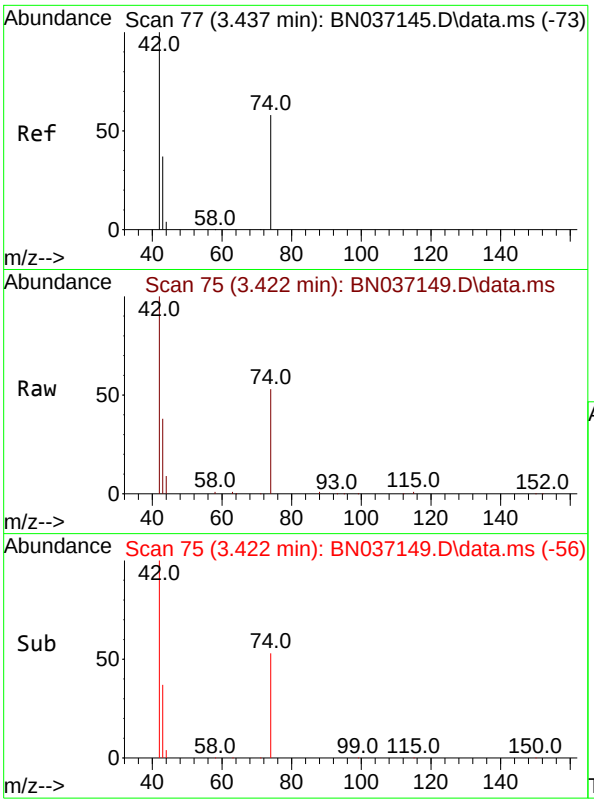


#2
1,4-Dioxane
Concen: 4.297 ng
RT: 3.119 min Scan# 33
Delta R.T. -0.007 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion: 88 Resp: 13025

Ion	Ratio	Lower	Upper
88	100		
43	52.8	43.5	65.3
58	88.1	67.7	101.5



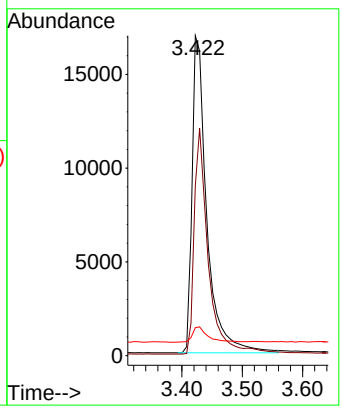


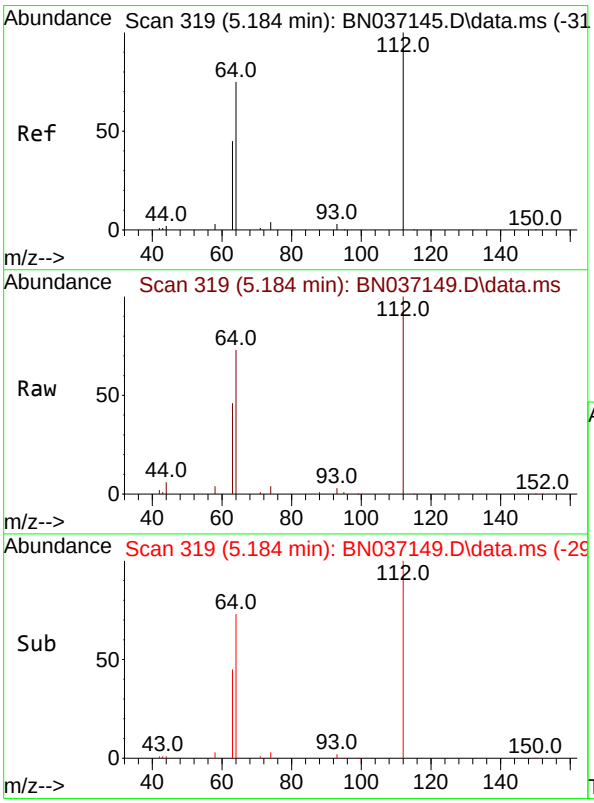
#3
n-Nitrosodimethylamine
Concen: 4.724 ng
RT: 3.422 min Scan# 7
Delta R.T. -0.015 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 42 Resp: 28752

Ion	Ratio	Lower	Upper
42	100		
74	68.0	53.0	79.4
44	5.0	5.9	8.9#

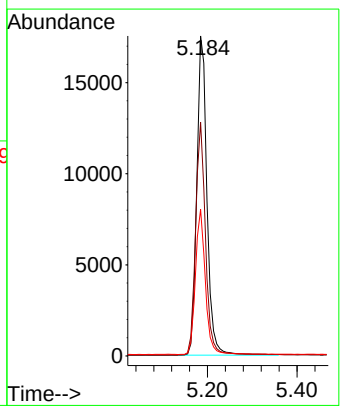


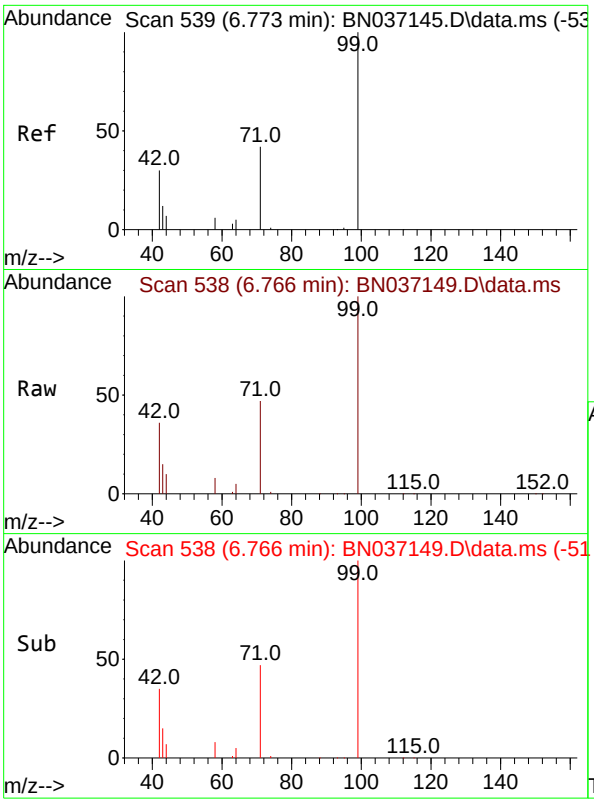


#4
2-Fluorophenol
Concen: 4.928 ng
RT: 5.184 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:112 Resp: 27710

Ion	Ratio	Lower	Upper
112	100		
64	70.9	56.3	84.5
63	44.5	36.2	54.4



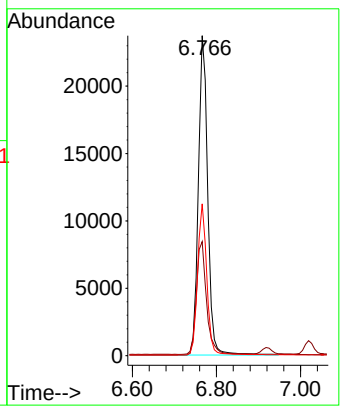


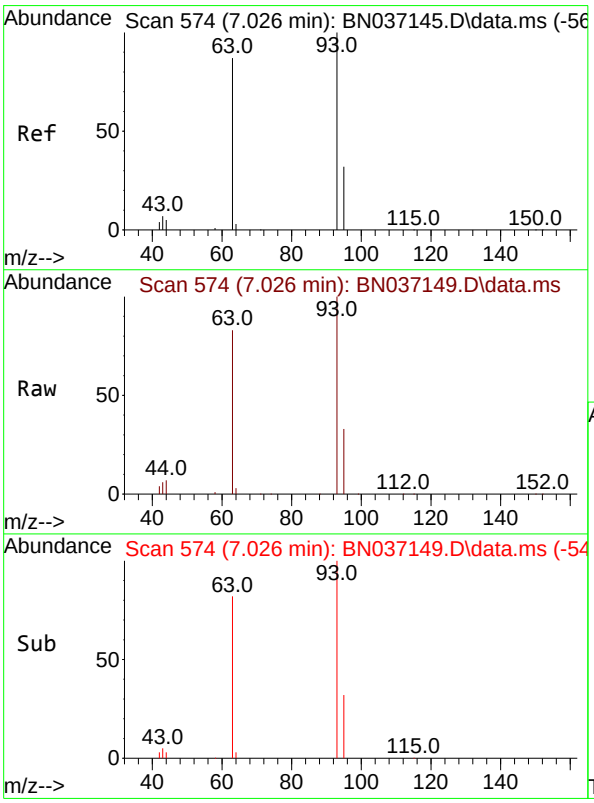
#5
Phenol-d6
Concen: 5.359 ng
RT: 6.766 min Scan# 5
Delta R.T. -0.007 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 99 Resp: 36531

Ion	Ratio	Lower	Upper
99	100		
42	38.3	31.3	46.9
71	46.9	38.2	57.2

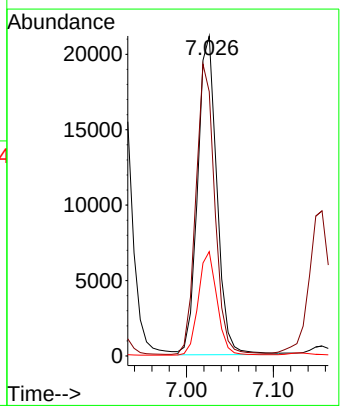


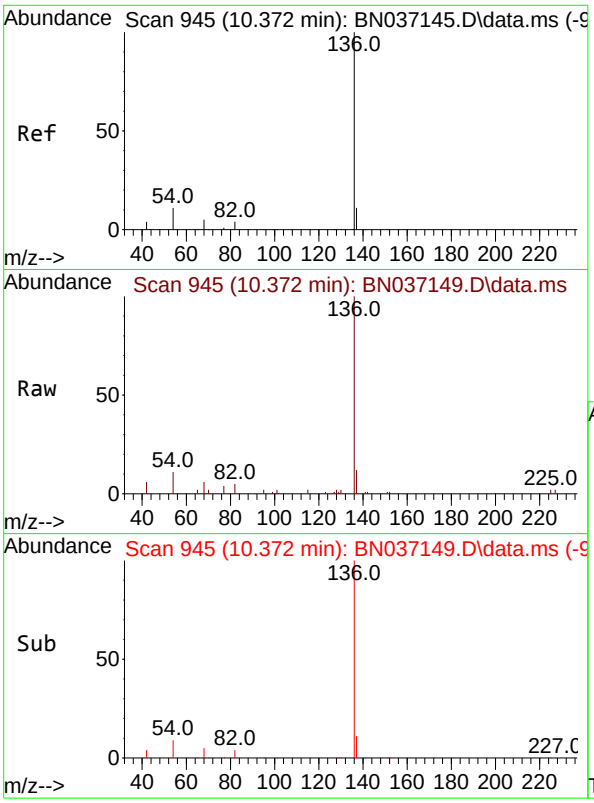


#6
bis(2-Chloroethyl)ether
Concen: 5.006 ng
RT: 7.026 min Scan# 574
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion: 93 Resp: 32562

Ion	Ratio	Lower	Upper
93	100		
63	89.2	68.6	103.0
95	31.7	24.3	36.5



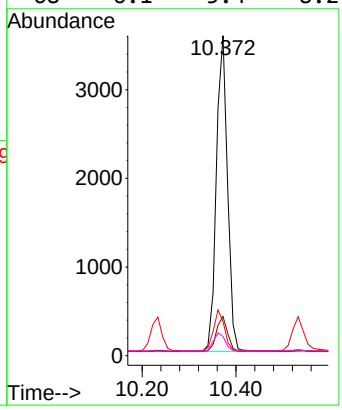


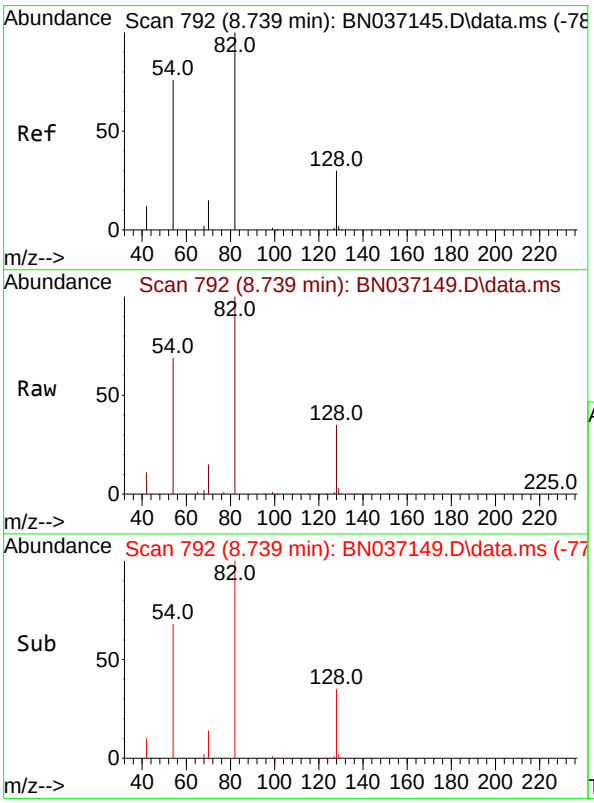
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:136 Resp: 5863

Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.7	14.5
54	10.7	9.7	14.5
68	6.1	5.4	8.2

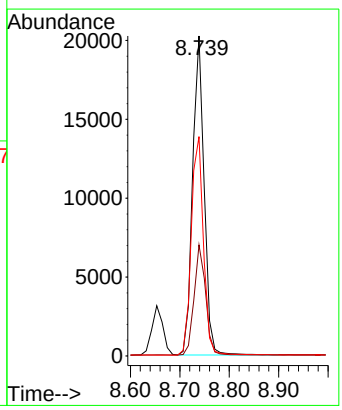


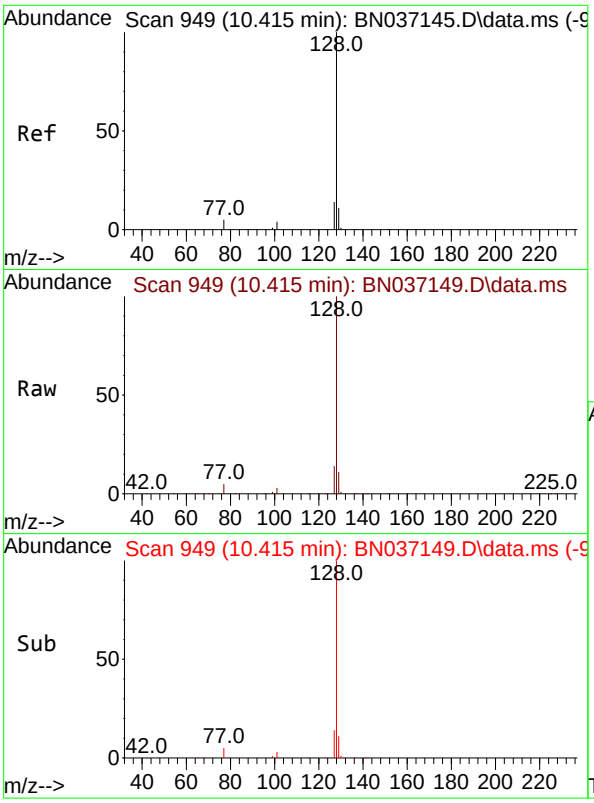


#8
Nitrobenzene-d5
Concen: 5.285 ng
RT: 8.739 min Scan# 792
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion: 82 Resp: 32690

Ion	Ratio	Lower	Upper
82	100		
128	34.7	26.9	40.3
54	68.6	61.4	92.2



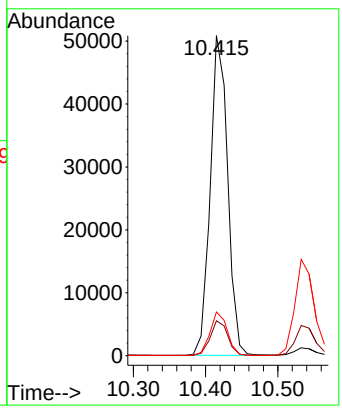


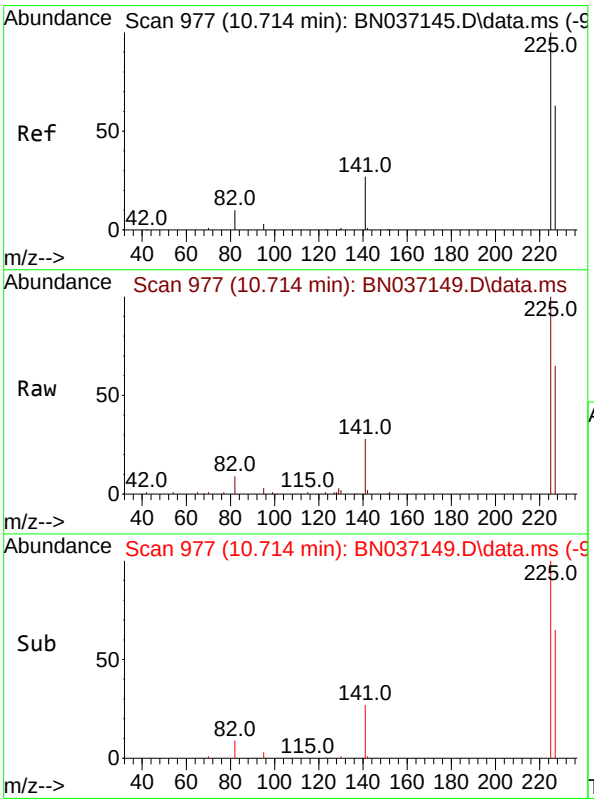
#9
Naphthalene
Concen: 5.024 ng
RT: 10.415 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:128 Resp: 84983

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.8	14.8
127	13.6	12.3	18.5

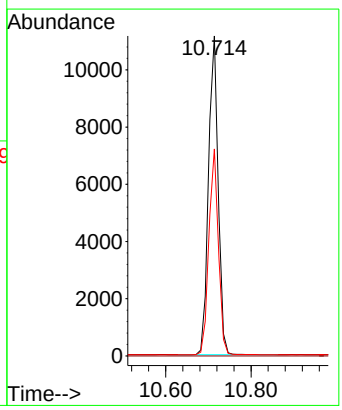


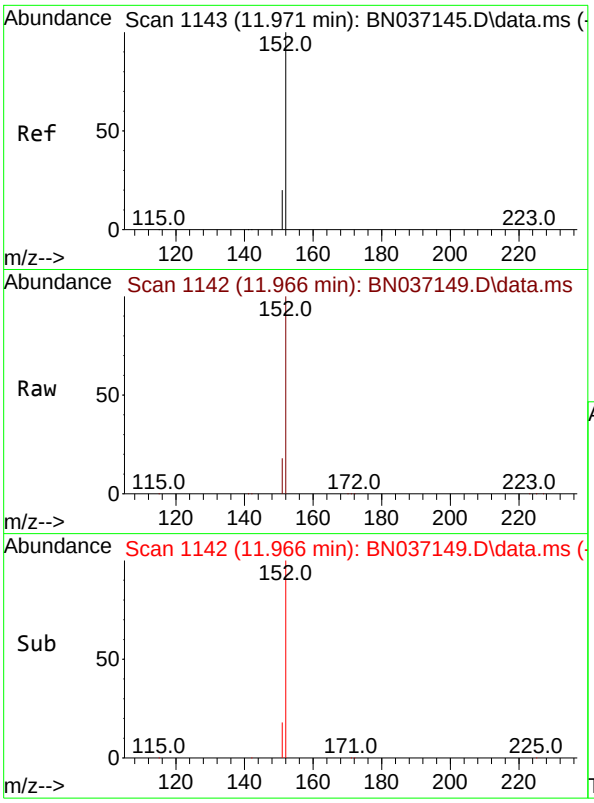


#10
Hexachlorobutadiene
Concen: 4.735 ng
RT: 10.714 min Scan# 977
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:225 Resp: 17448

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.3	75.5



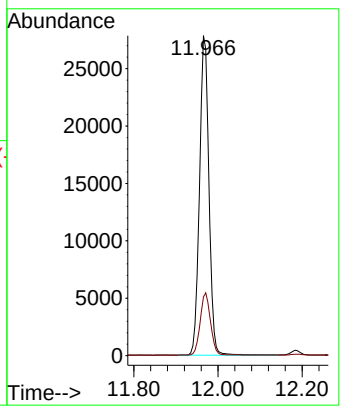


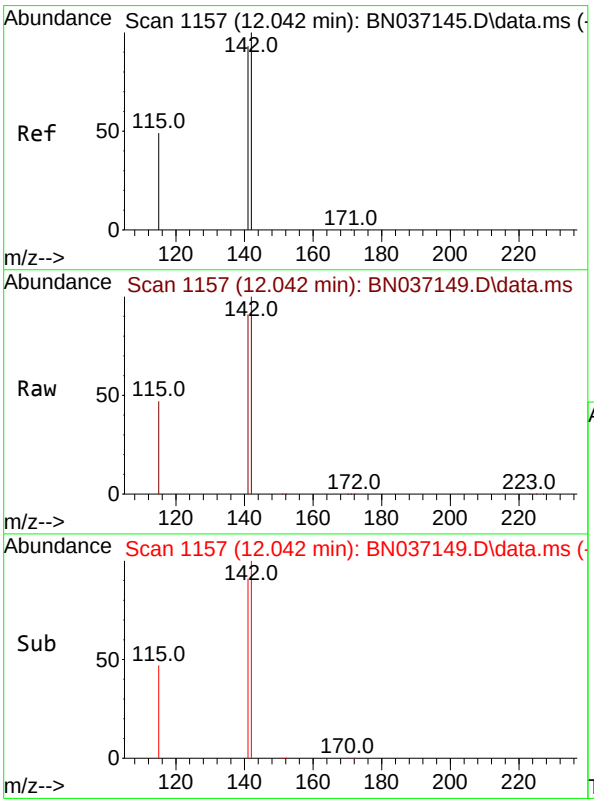
#11
2-Methylnaphthalene-d10
Concen: 5.283 ng
RT: 11.966 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 43118

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.1	25.7

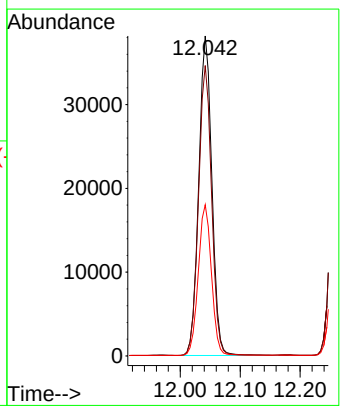


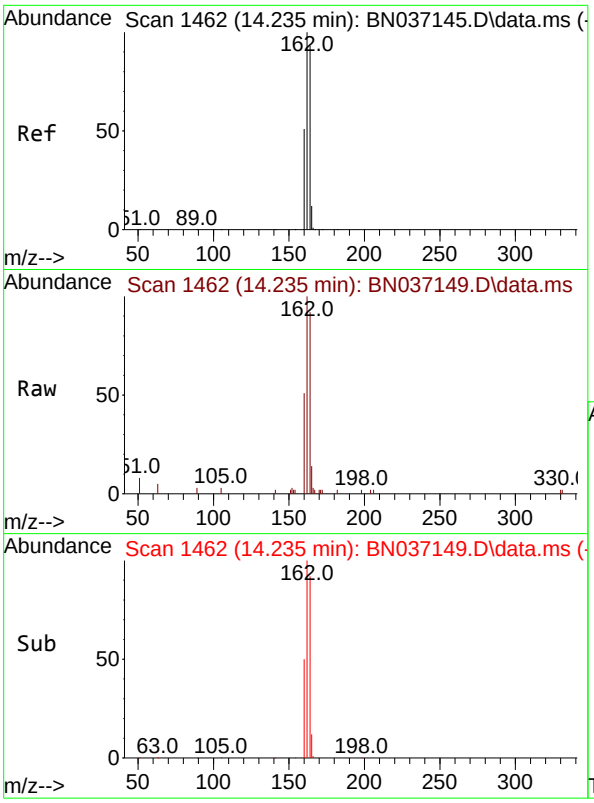


#12
2-Methylnaphthalene
Concen: 5.358 ng
RT: 12.042 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:142 Resp: 58095

Ion	Ratio	Lower	Upper
142	100		
141	90.7	74.6	111.8
115	47.2	41.0	61.4



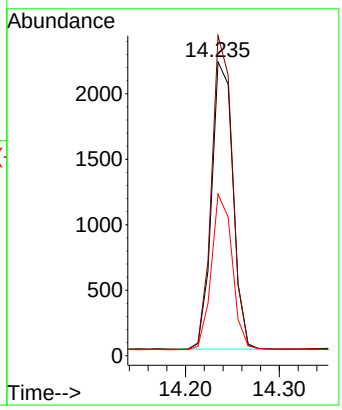


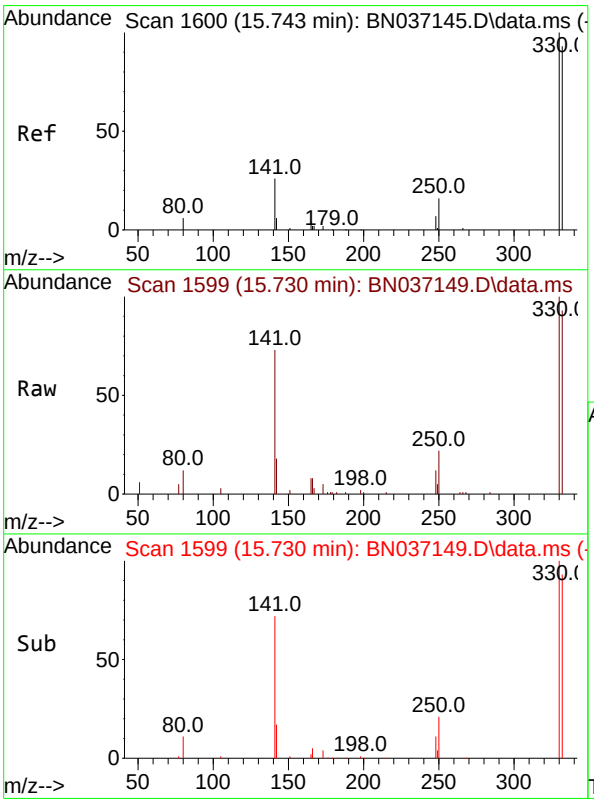
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.235 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:164 Resp: 3467

Ion	Ratio	Lower	Upper
164	100		
162	108.9	85.5	128.3
160	55.0	44.6	67.0

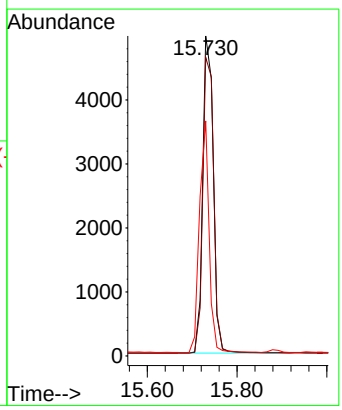


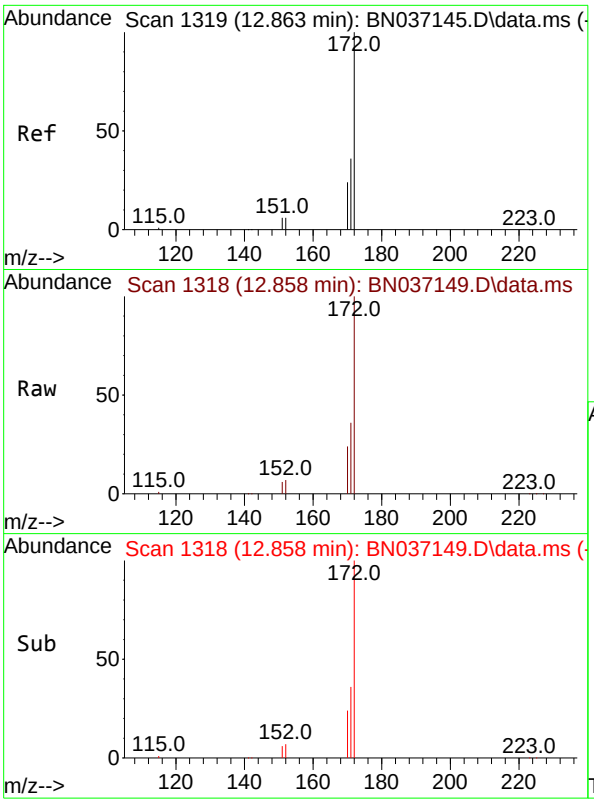


#14
2,4,6-Tribromophenol
Concen: 5.789 ng
RT: 15.730 min Scan# 1599
Delta R.T. -0.012 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:330 Resp: 8081

Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.1	115.7
141	66.9	46.4	69.6



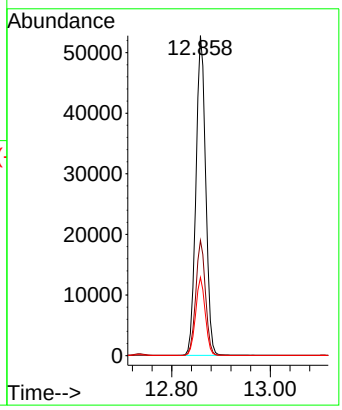


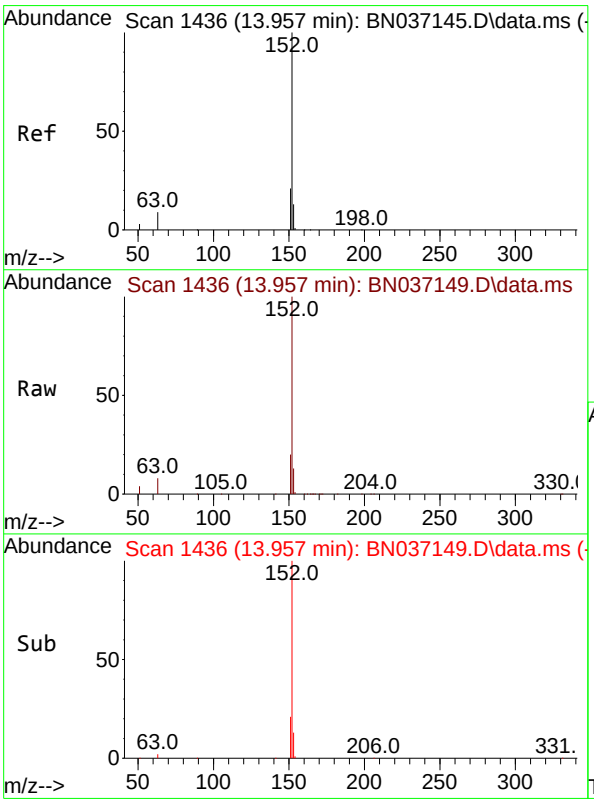
#15
2-Fluorobiphenyl
Concen: 5.056 ng
RT: 12.858 min Scan# 1
Delta R.T. -0.005 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:172 Resp: 74736

Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.6	44.4
170	24.4	20.3	30.5

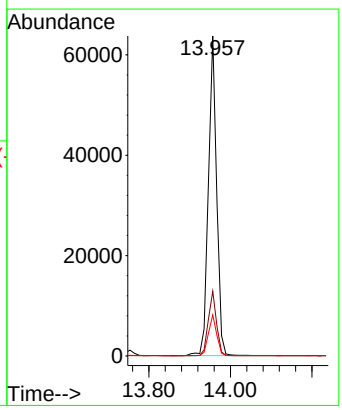


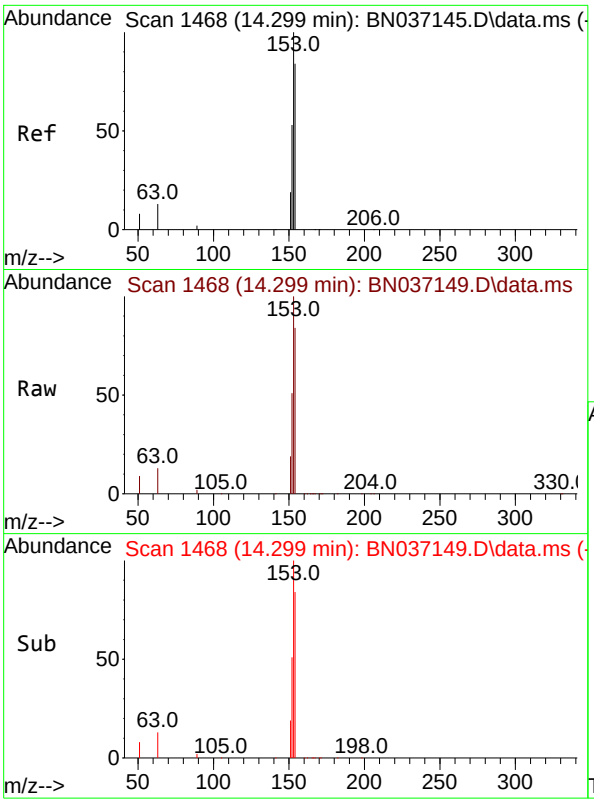


#16
Acenaphthylene
Concen: 5.291 ng
RT: 13.957 min Scan# 1436
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:152 Resp: 89938

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.3	24.5
153	12.9	10.6	15.8



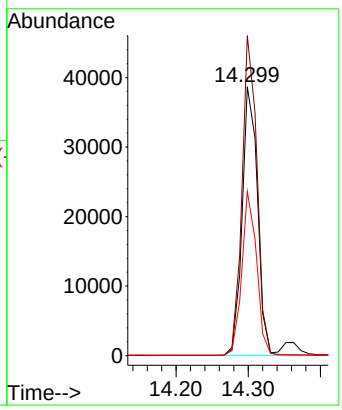


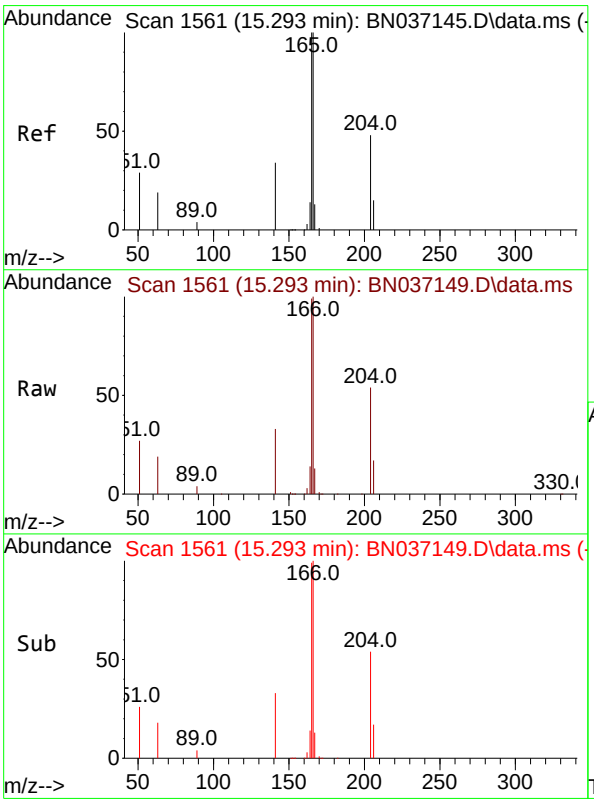
#17
Acenaphthene
Concen: 5.184 ng
RT: 14.299 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:154 Resp: 57215

Ion	Ratio	Lower	Upper
154	100		
153	116.0	93.8	140.8
152	58.8	50.5	75.7

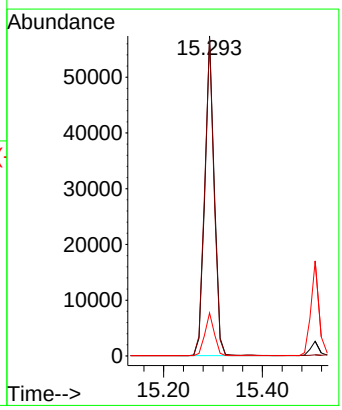


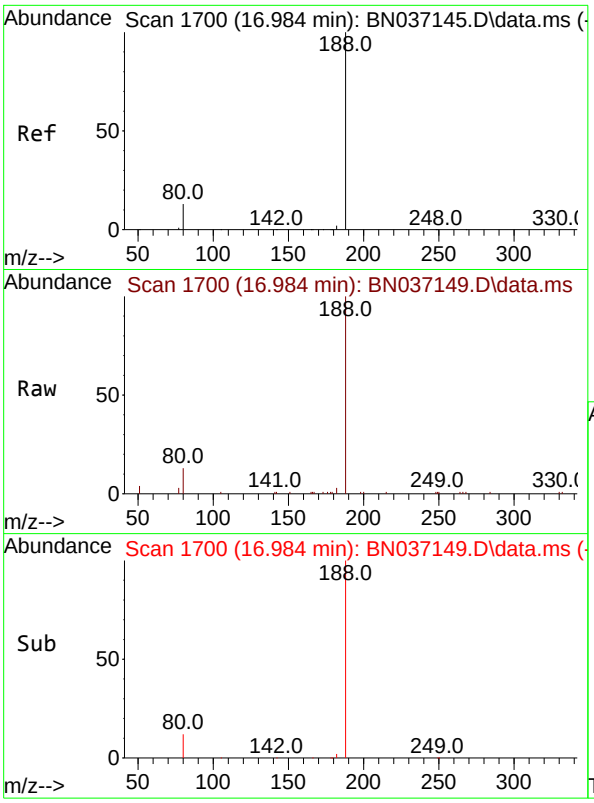


#18
Fluorene
Concen: 5.233 ng
RT: 15.293 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:166 Resp: 75931

Ion	Ratio	Lower	Upper
166	100		
165	99.5	81.1	121.7
167	13.4	10.8	16.2



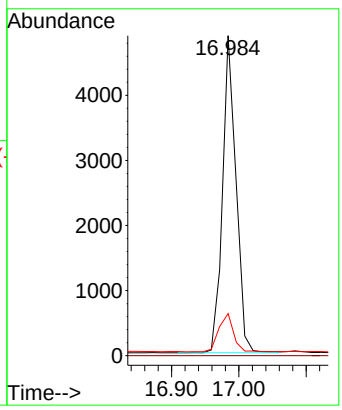


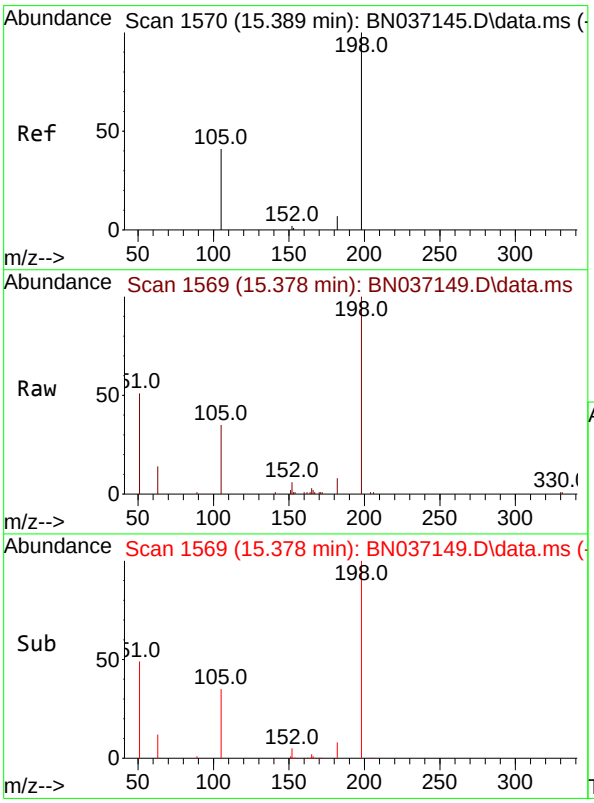
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.984 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:188 Resp: 6764

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.2	11.3	16.9

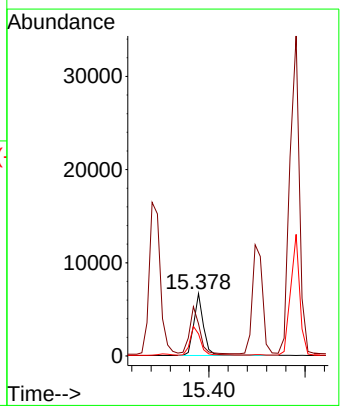


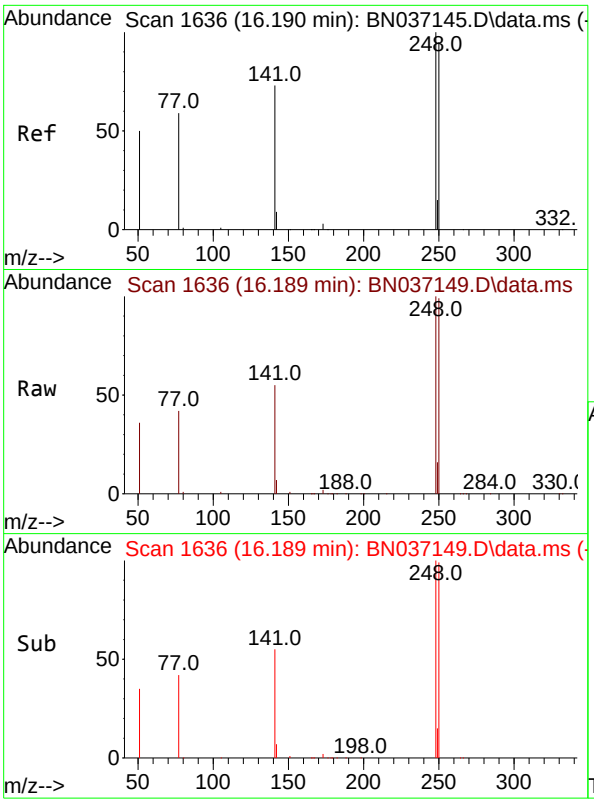


#20
4,6-Dinitro-2-methylphenol
Concen: 5.124 ng
RT: 15.378 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:198 Resp: 9612

Ion	Ratio	Lower	Upper
198	100		
51	51.5	125.2	187.8#
105	35.5	57.1	85.7#



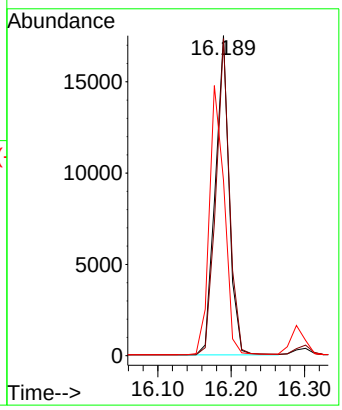


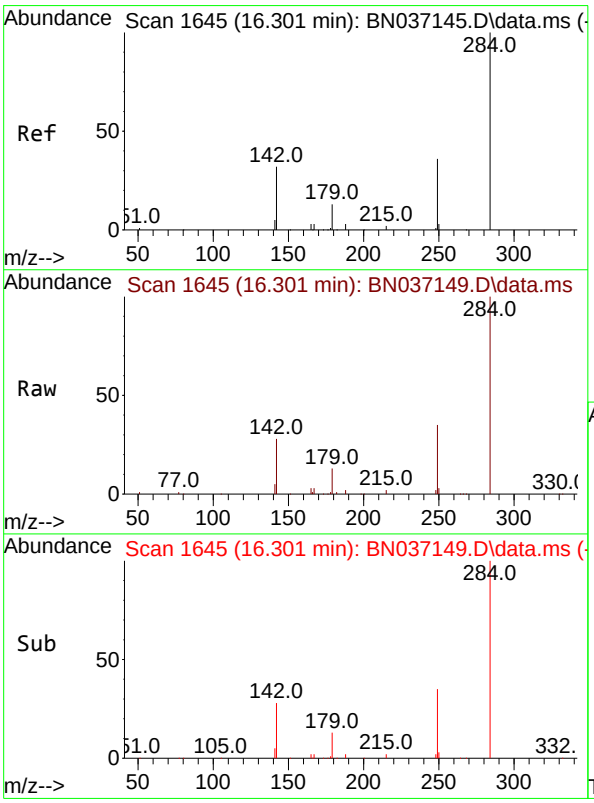
#21
4-Bromophenyl-phenylether
Concen: 5.173 ng
RT: 16.189 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:248 Resp: 22933

Ion	Ratio	Lower	Upper
248	100		
250	99.0	76.1	114.1
141	54.8	60.1	90.1#

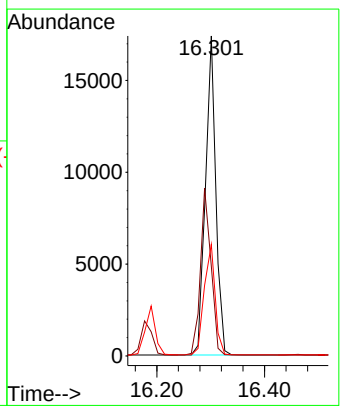


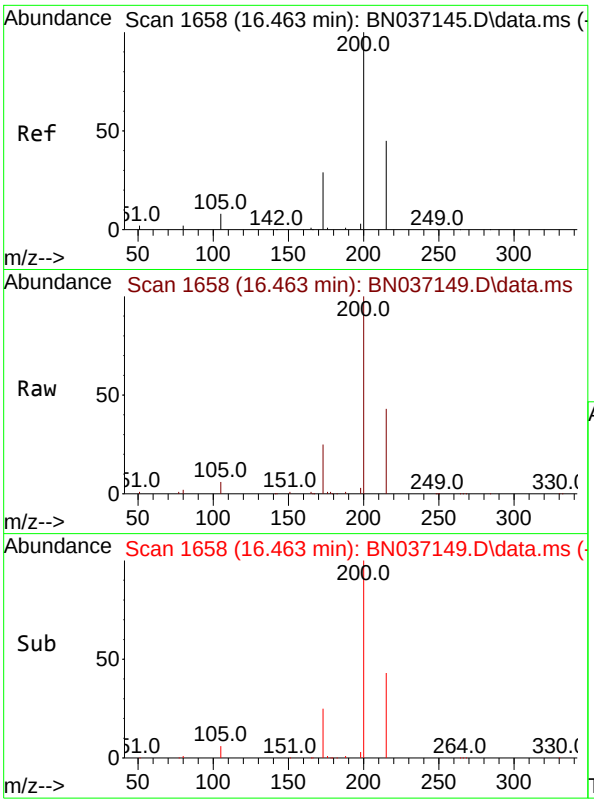


#22
Hexachlorobenzene
Concen: 4.847 ng
RT: 16.301 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:284 Resp: 23190

Ion	Ratio	Lower	Upper
284	100		
142	53.5	44.0	66.0
249	36.6	29.7	44.5



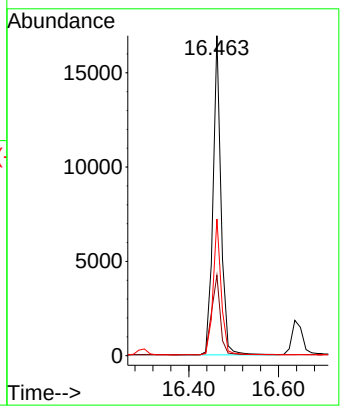


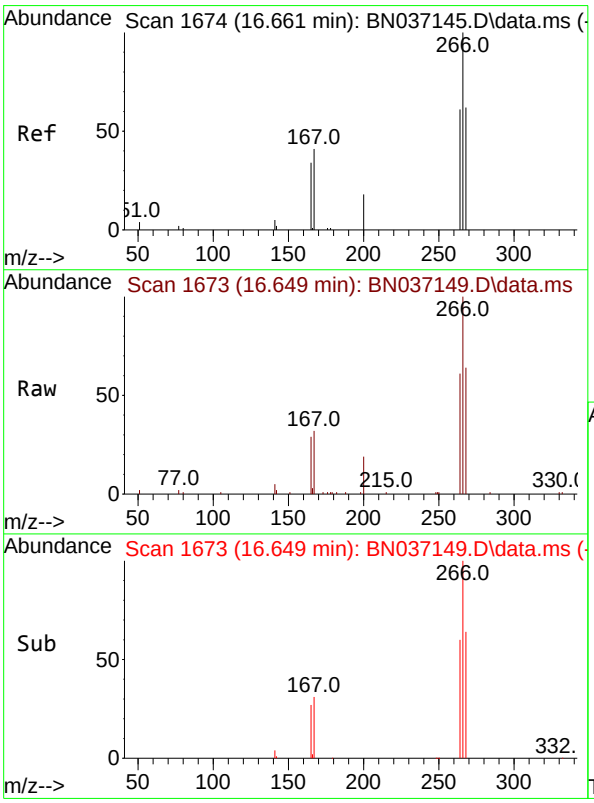
#23
Atrazine
Concen: 5.696 ng
RT: 16.463 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:200 Resp: 20848

Ion	Ratio	Lower	Upper
200	100		
173	25.1	28.1	42.1#
215	42.7	39.3	58.9

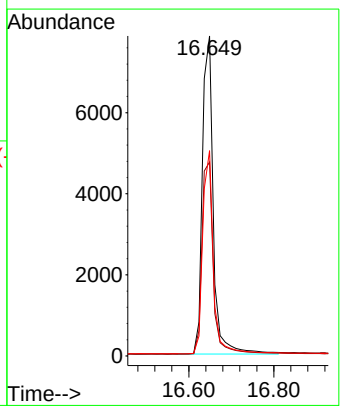


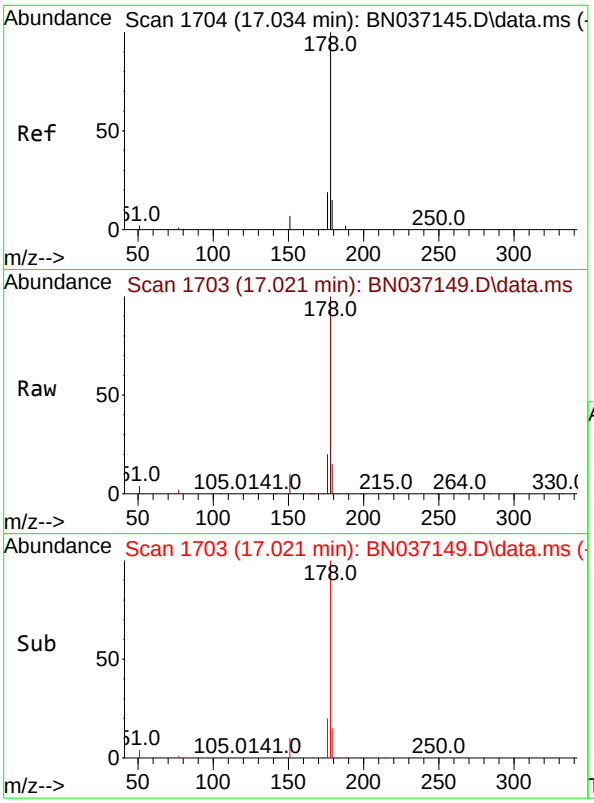


#24
Pentachlorophenol
Concen: 5.085 ng
RT: 16.649 min Scan# 1673
Delta R.T. -0.012 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:266 Resp: 13952

Ion	Ratio	Lower	Upper
266	100		
264	63.2	49.3	73.9
268	62.7	49.0	73.4



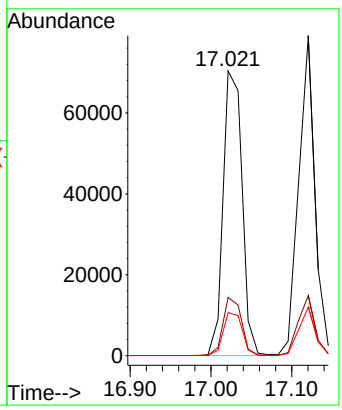


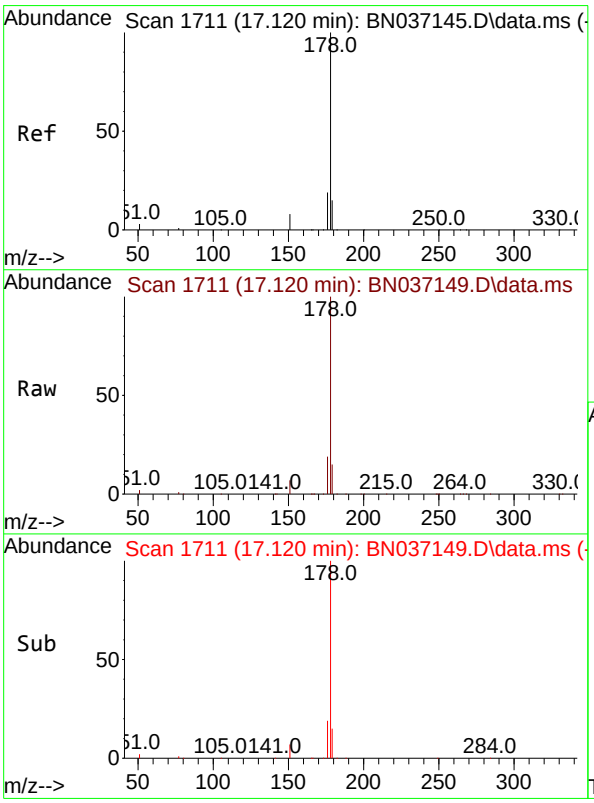
#25
Phenanthrene
Concen: 5.252 ng
RT: 17.021 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:178 Resp: 115105

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.7	23.5
179	15.1	12.3	18.5

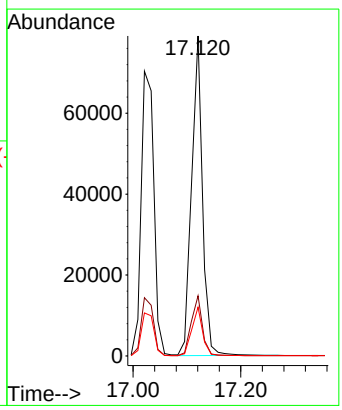


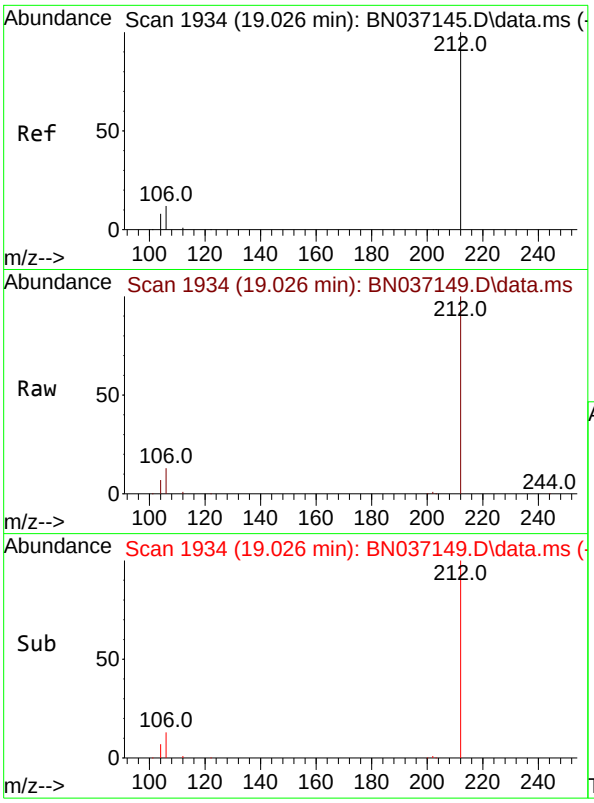


#26
Anthracene
Concen: 5.569 ng
RT: 17.120 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:178 Resp: 111362

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	15.1	12.9	19.3



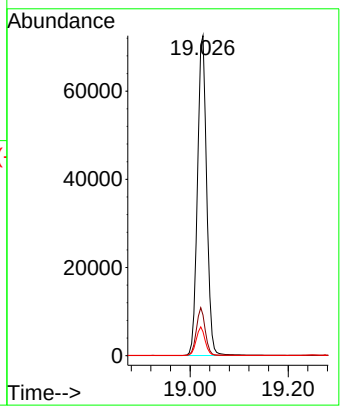


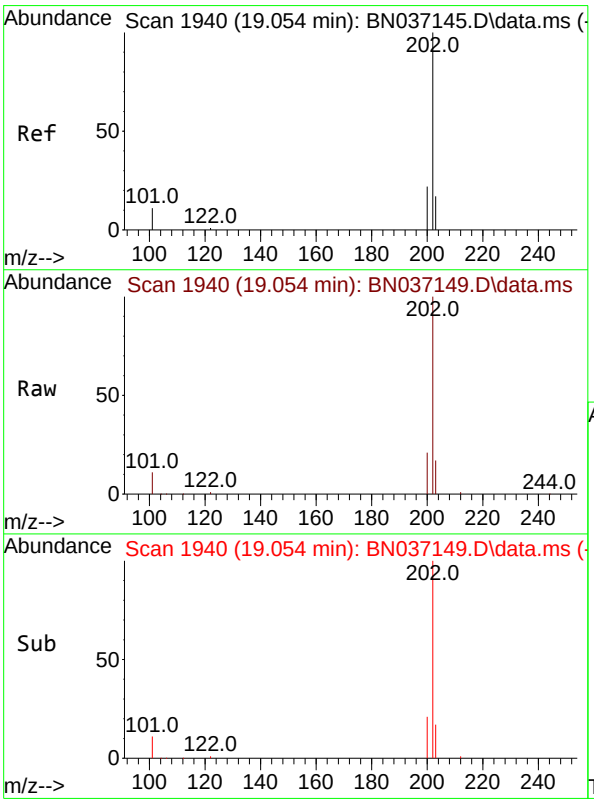
#27
Fluoranthene-d10
Concen: 5.482 ng
RT: 19.026 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:212 Resp: 94210

Ion	Ratio	Lower	Upper
212	100		
106	14.3	10.6	15.8
104	8.6	6.6	9.8

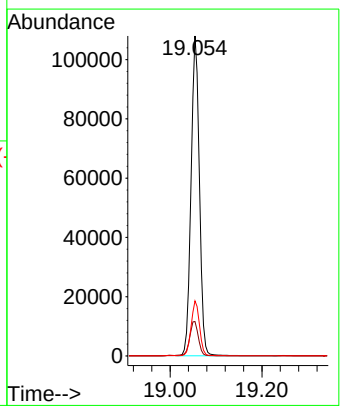


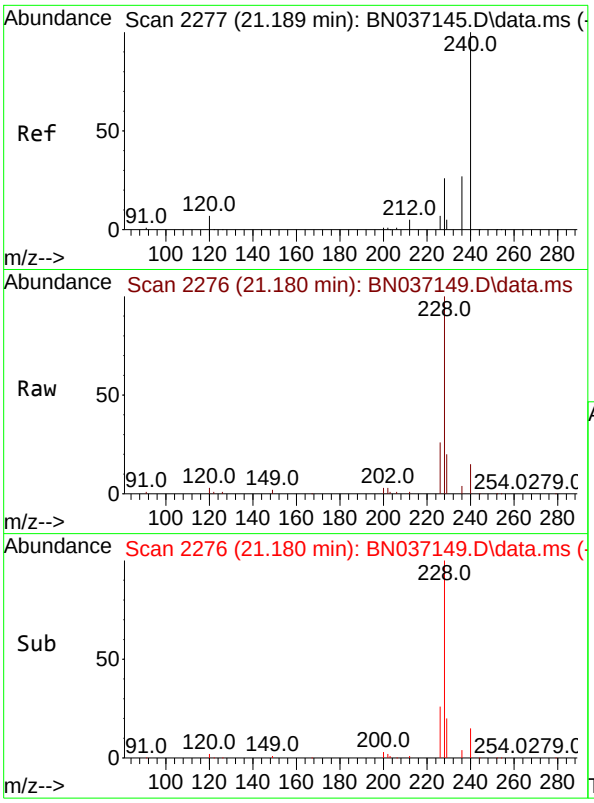


#28
Fluoranthene
Concen: 5.604 ng
RT: 19.054 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:202 Resp: 135672

Ion	Ratio	Lower	Upper
202	100		
101	11.4	8.7	13.1
203	17.2	13.5	20.3



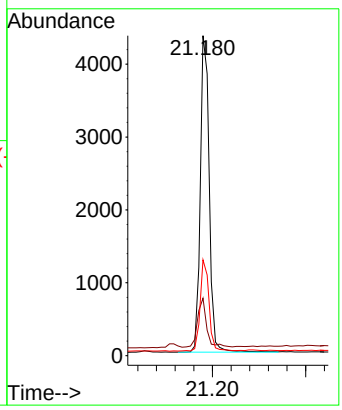


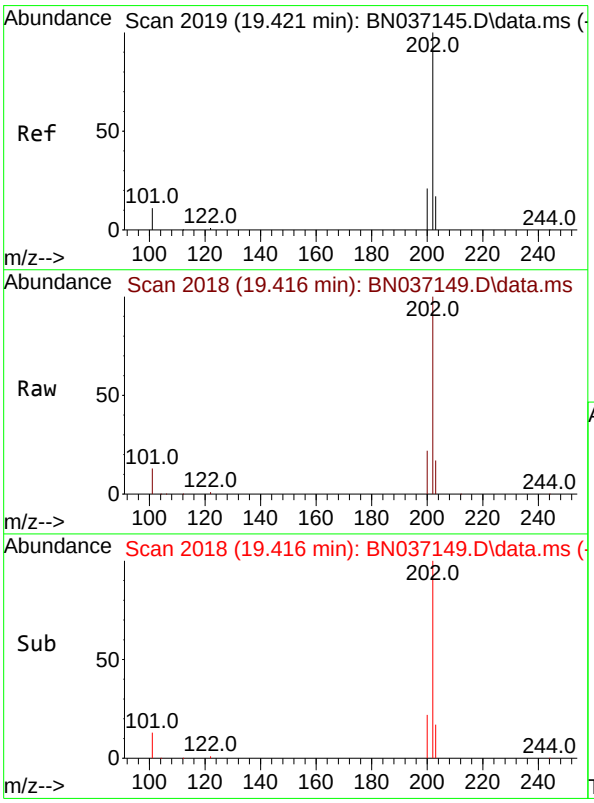
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.180 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:240 Resp: 5784

Ion	Ratio	Lower	Upper
240	100		
120	18.0	9.0	13.4#
236	30.0	23.0	34.4

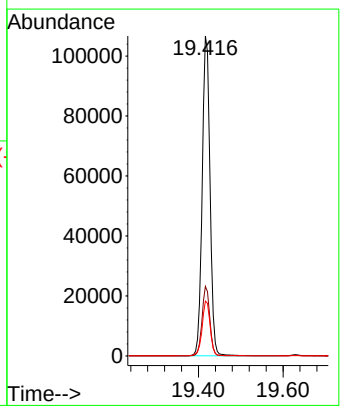


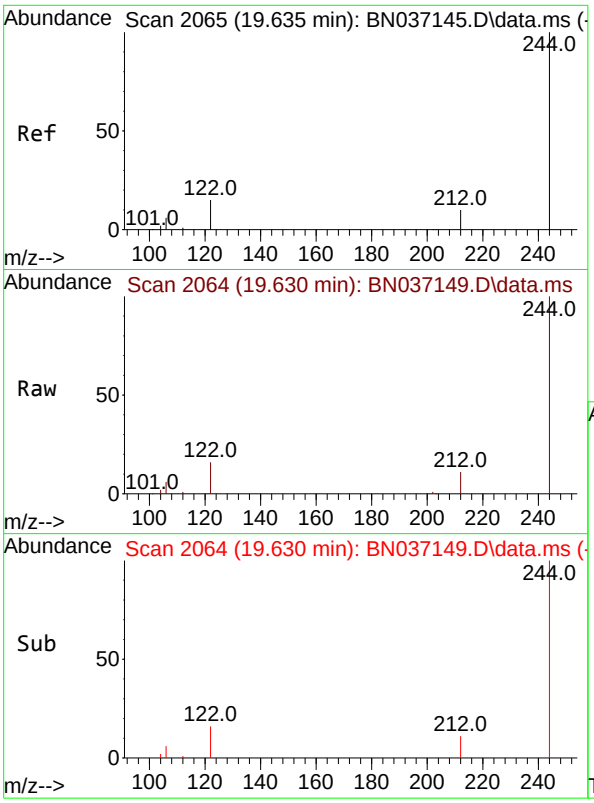


#30
Pyrene
Concen: 4.827 ng
RT: 19.416 min Scan# 2018
Delta R.T. -0.005 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:202 Resp: 136281

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.0	25.6
203	17.6	14.2	21.4



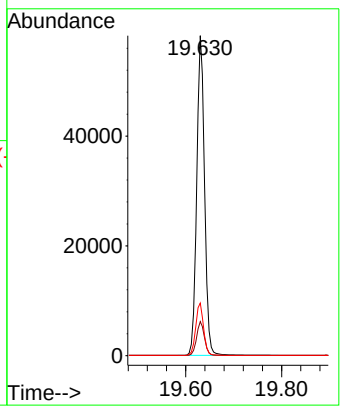


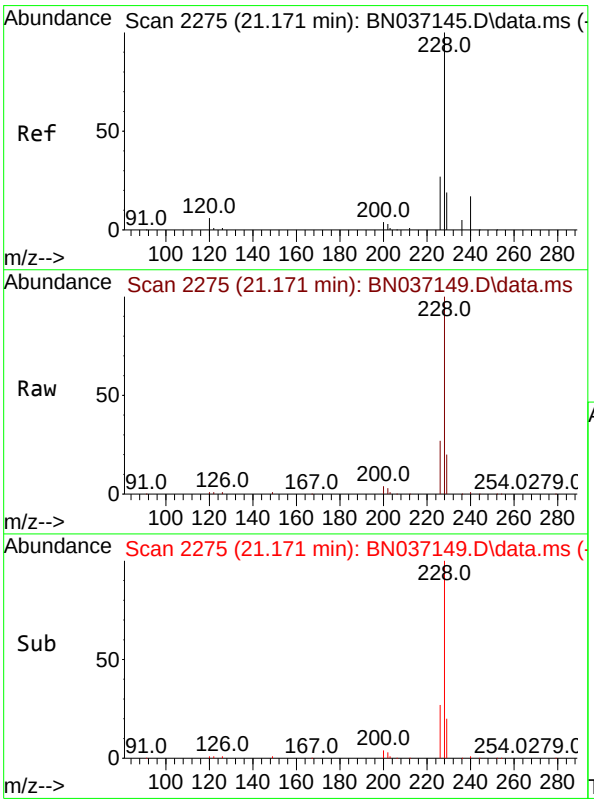
#31
Terphenyl-d14
Concen: 4.900 ng
RT: 19.630 min Scan# 2
Delta R.T. -0.005 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:244 Resp: 66718

Ion	Ratio	Lower	Upper
244	100		
212	10.7	10.0	15.0
122	16.5	13.2	19.8

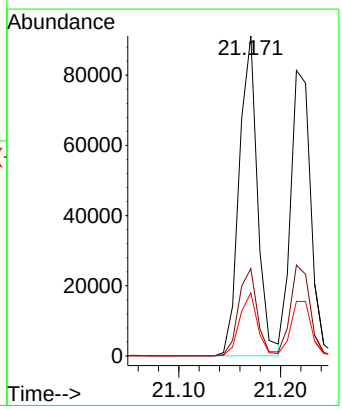


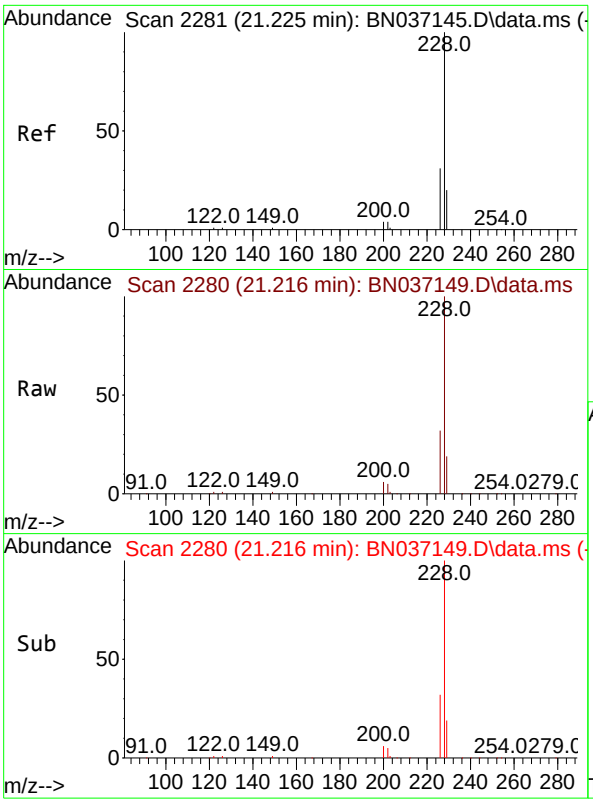


#32
Benzo(a)anthracene
Concen: 5.423 ng
RT: 21.171 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:228 Resp: 113532

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.6	33.8
229	19.7	16.2	24.2



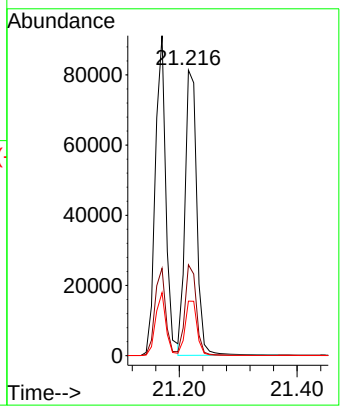


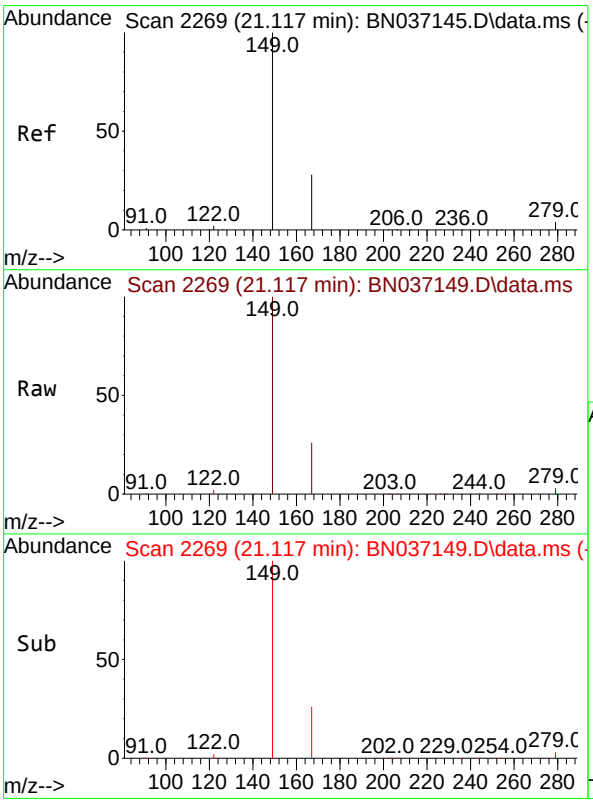
#33
Chrysene
Concen: 4.825 ng
RT: 21.216 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:228 Resp: 112475

Ion	Ratio	Lower	Upper
228	100		
226	31.8	25.2	37.8
229	19.1	16.8	25.2

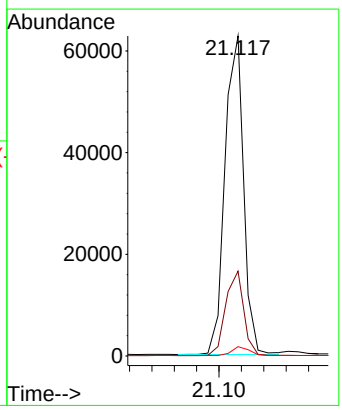


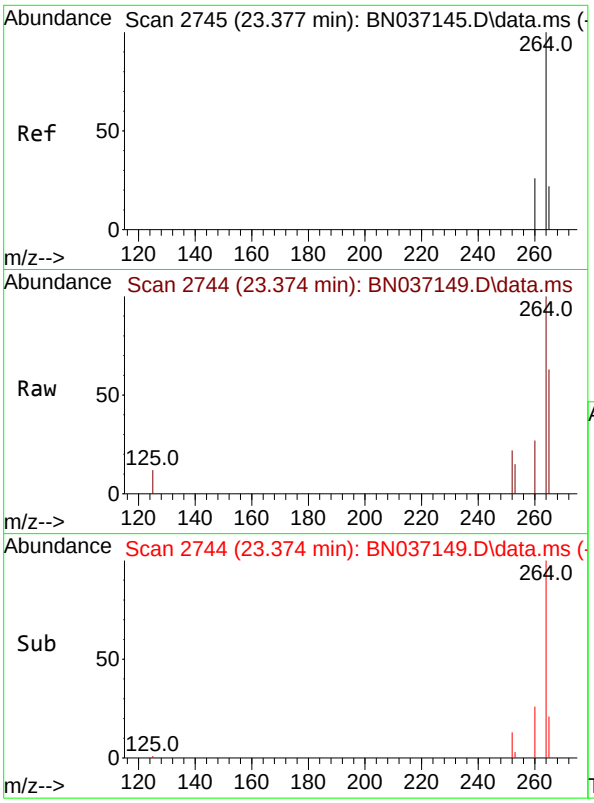


#34
Bis(2-ethylhexyl)phthalate
Concen: 5.486 ng
RT: 21.117 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:149 Resp: 72476

Ion	Ratio	Lower	Upper
149	100		
167	25.8	21.0	31.4
279	2.6	2.9	4.3#



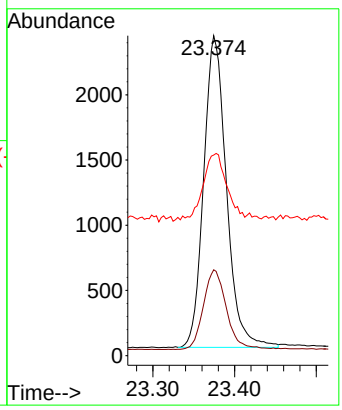


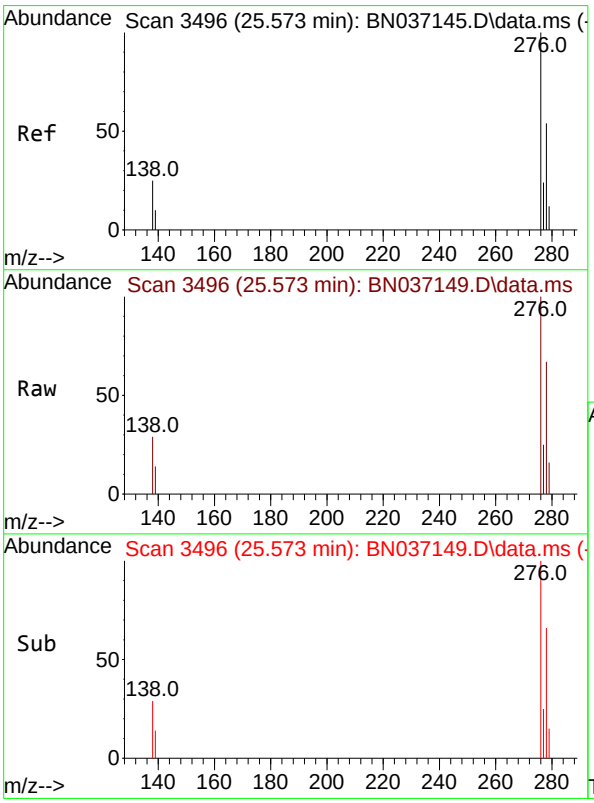
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.374 min Scan# 2
Delta R.T. -0.003 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:264 Resp: 4620

Ion	Ratio	Lower	Upper
264	100		
260	26.9	22.1	33.1
265	62.7	55.8	83.8

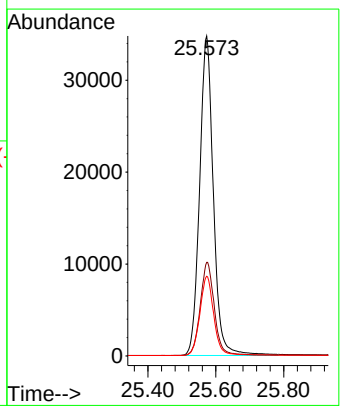


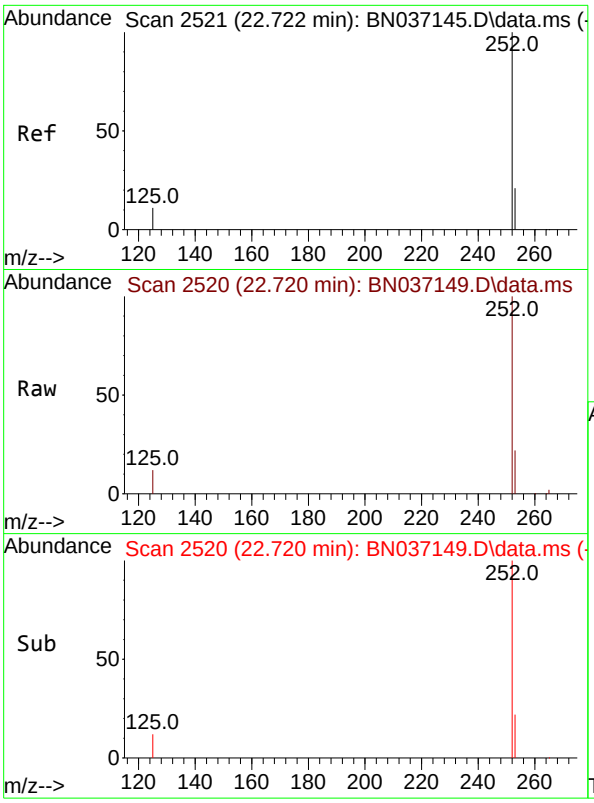


#36
Indeno(1,2,3-cd)pyrene
Concen: 5.331 ng
RT: 25.573 min Scan# 3496
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:276 Resp: 97988

Ion	Ratio	Lower	Upper
276	100		
138	29.9	21.0	31.6
277	25.0	19.4	29.2



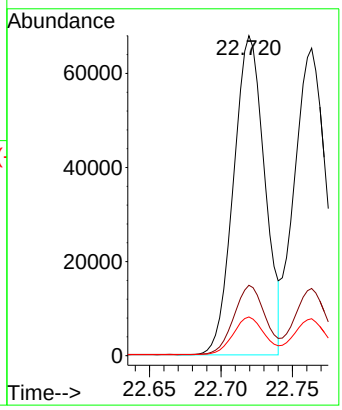


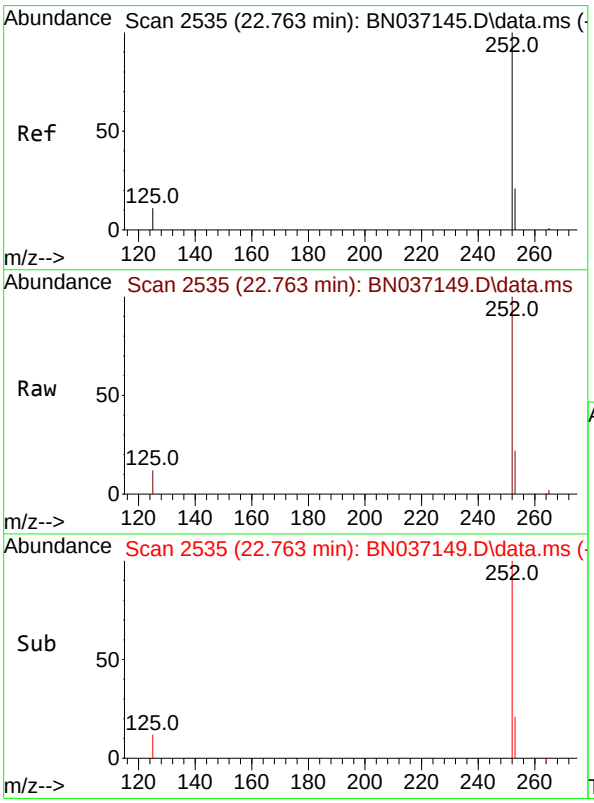
#37
Benzo(b)fluoranthene
Concen: 5.516 ng
RT: 22.720 min Scan# 2
Delta R.T. -0.003 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:252 Resp: 102873

Ion	Ratio	Lower	Upper
252	100		
253	22.0	22.3	33.5#
125	12.1	13.2	19.8#

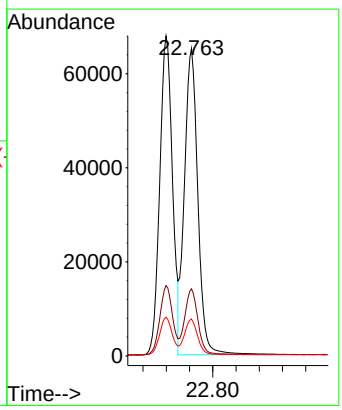


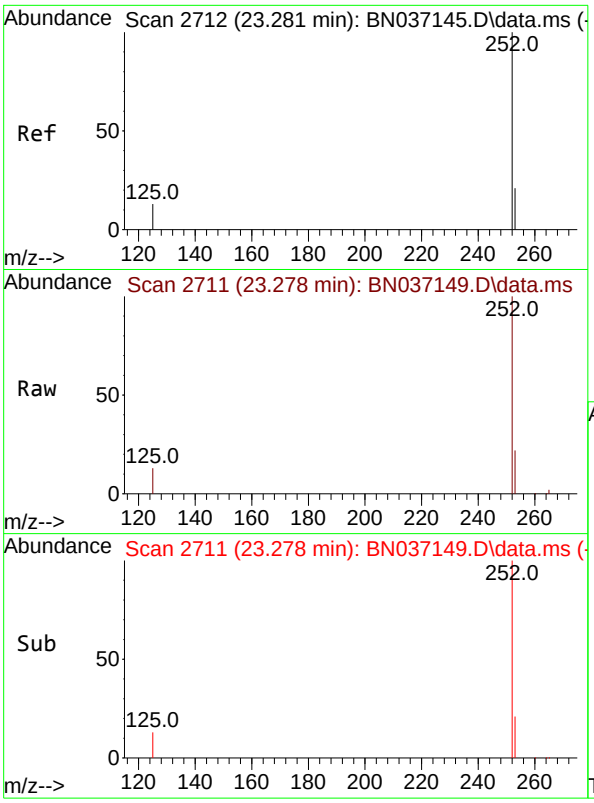


#38
Benzo(k)fluoranthene
Concen: 5.475 ng
RT: 22.763 min Scan# 2535
Delta R.T. -0.000 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:252 Resp: 104252

Ion	Ratio	Lower	Upper
252	100		
253	21.8	22.2	33.4#
125	12.0	13.2	19.8#



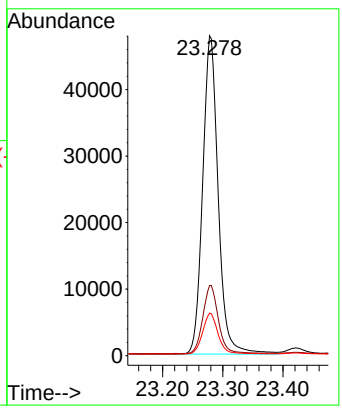


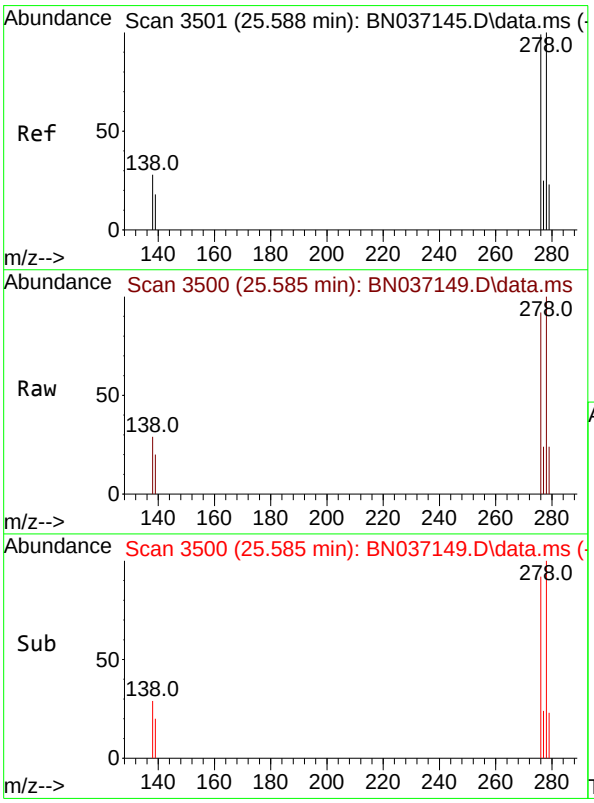
#39
Benzo(a)pyrene
Concen: 5.474 ng
RT: 23.278 min Scan# 2
Delta R.T. -0.003 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:252 Resp: 85510

Ion	Ratio	Lower	Upper
252	100		
253	21.9	25.0	37.4#
125	13.3	17.0	25.6#

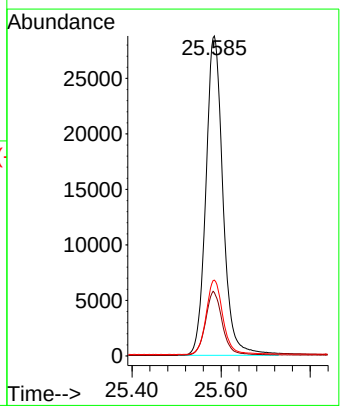


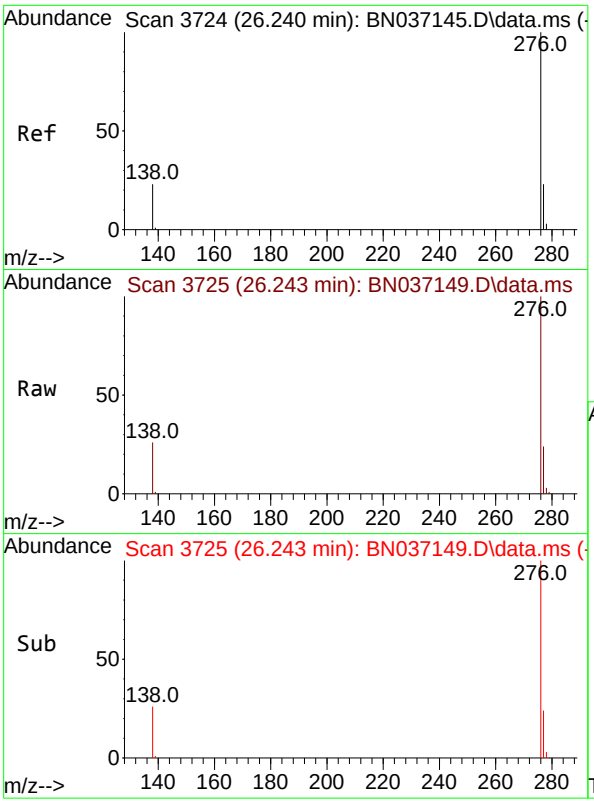


#40
Dibenzo(a,h)anthracene
Concen: 5.411 ng
RT: 25.585 min Scan# 3500
Delta R.T. -0.003 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Tgt Ion:278 Resp: 76694

Ion	Ratio	Lower	Upper
278	100		
139	19.8	17.6	26.4
279	23.7	26.0	39.0#





#41
Benzo(g,h,i)perylene
Concen: 5.054 ng
RT: 26.243 min Scan# 3
Delta R.T. 0.003 min
Lab File: BN037149.D
Acq: 03 Jun 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 82277

Ion	Ratio	Lower	Upper
276	100		
277	23.7	20.9	31.3
138	26.0	20.8	31.2