Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092225\
Data File : BN037849.D
Acq On : 22 Sep 2025 10:19
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 22 11:54:46 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.833	152	6007	0.400	ng		0.00
7) Naphthalene-d8	10.637	136	15935	0.400	ng		-0.01
13) Acenaphthene-d10	14.484	164	7024	0.400	ng		-0.01
19) Phenanthrene-d10	17.223	188	11177	0.400	ng		-0.01
29) Chrysene-d12	21.411	240	8688	0.400	ng		0.00
35) Perylene-d12	23.738	264	8600	0.400	ng		#-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.399	112	5395	0.391	ng		0.00
5) Phenol-d6	6.988	99	6719	0.376	ng		0.00
8) Nitrobenzene-d5	8.982	82	4692	0.403	ng		-0.01
11) 2-Methylnaphthalene-d10	12.227	152	8829	0.418	ng		-0.02
14) 2,4,6-Tribromophenol	15.969	330	812	0.443	ng		-0.01
15) 2-Fluorobiphenyl	13.105	172	11748	0.400	ng		-0.01
27) Fluoranthene-d10	19.257	212	10663	0.380	ng		-0.01
31) Terphenyl-d14	19.856	244	6310	0.358	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.304	88	2524	0.403	ng		94
3) n-Nitrosodimethylamine	3.608	42	3046	0.373	ng		90
6) bis(2-Chloroethyl)ether	7.248	93	6305	0.395	ng		99
9) Naphthalene	10.680	128	16803	0.386	ng		100
10) Hexachlorobutadiene	10.989	225	2967	0.377	ng	#	100
12) 2-Methylnaphthalene	12.304	142	10097	0.375	ng		99
16) Acenaphthylene	14.195	152	11802	0.366	ng		99
17) Acenaphthene	14.548	154	8351	0.383	ng		99
18) Fluorene	15.522	166	9450	0.358	ng		100
20) 4,6-Dinitro-2-methylph...	15.597	198	305	0.295	ng	#	65
21) 4-Bromophenyl-phenylether	16.429	248	2861	0.393	ng		95
22) Hexachlorobenzene	16.540	284	3680	0.439	ng		98
23) Atrazine	16.689	200	1643	0.354	ng		96
24) Pentachlorophenol	16.875	266	1064	0.437	ng		99
25) Phenanthrene	17.273	178	13567	0.386	ng		99
26) Anthracene	17.360	178	11399	0.366	ng		99
28) Fluoranthene	19.290	202	13302	0.345	ng		100
30) Pyrene	19.652	202	13103	0.385	ng		100
32) Benzo(a)anthracene	21.393	228	11214	0.370	ng		100
33) Chrysene	21.447	228	12655	0.389	ng		100
34) Bis(2-ethylhexyl)phtha...	21.331	149	3687	0.410	ng		99
36) Indeno(1,2,3-cd)pyrene	26.118	276	14013	0.388	ng		99
37) Benzo(b)fluoranthene	23.031	252	13342	0.394	ng	#	94
38) Benzo(k)fluoranthene	23.078	252	13191	0.382	ng	#	94
39) Benzo(a)pyrene	23.633	252	10590	0.391	ng	#	92
40) Dibenzo(a,h)anthracene	26.136	278	10527	0.365	ng		99
41) Benzo(g,h,i)perylene	26.841	276	12869	0.398	ng		99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092225\
Data File : BN037849.D
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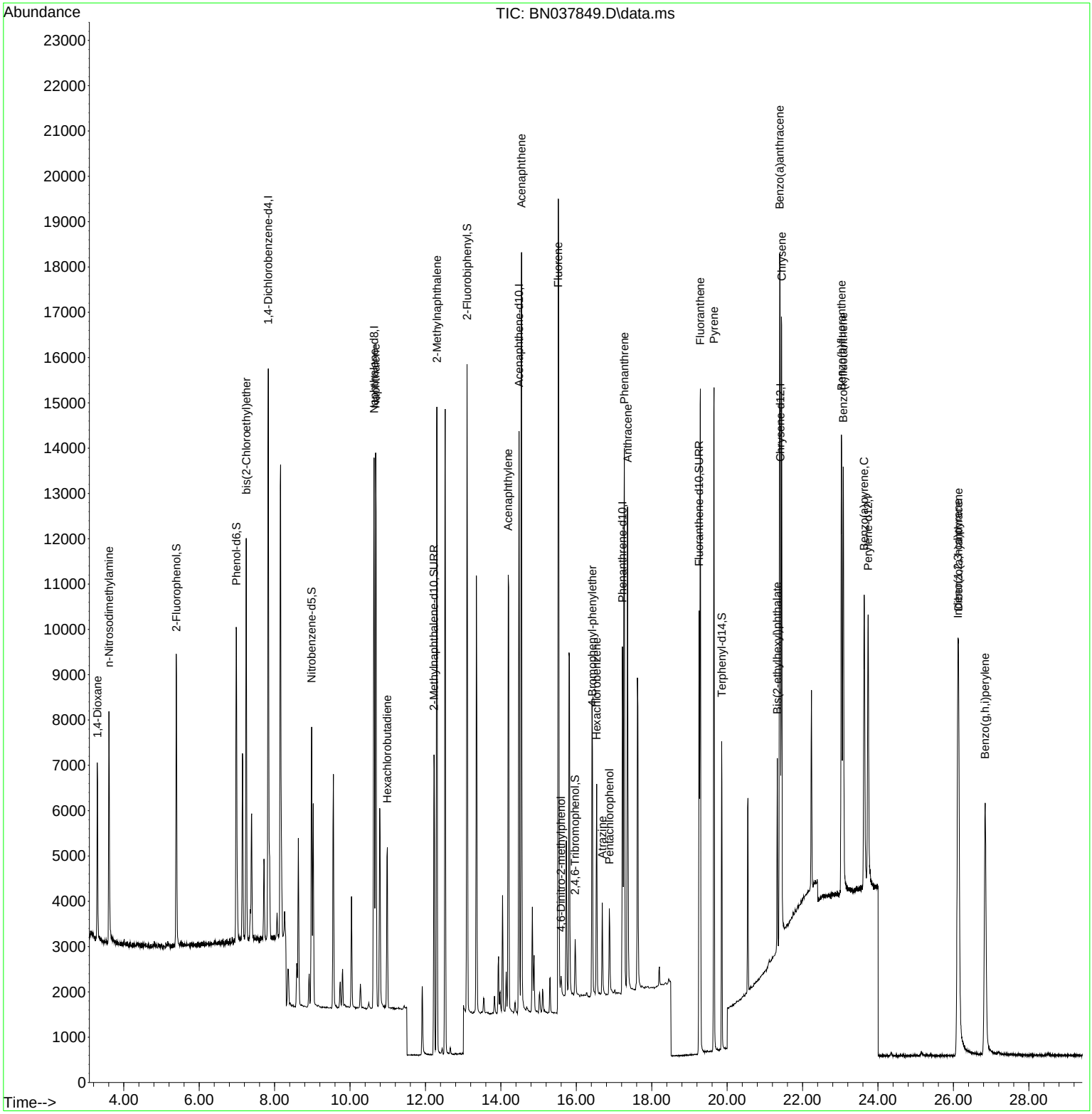
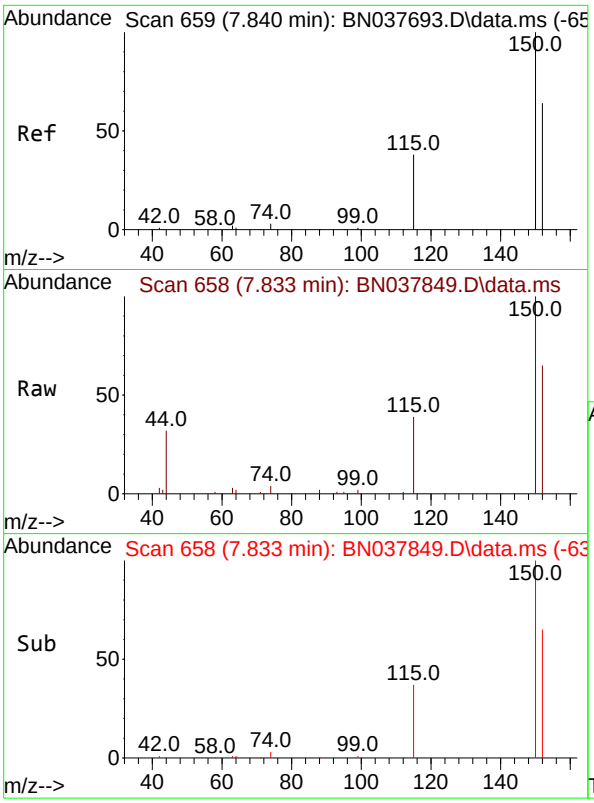
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 22 11:54:46 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration



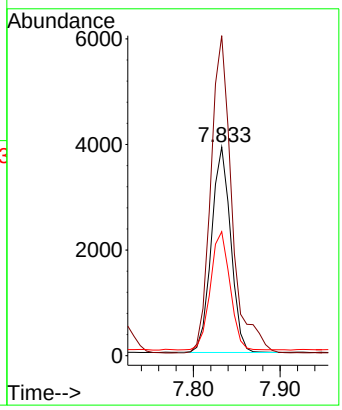


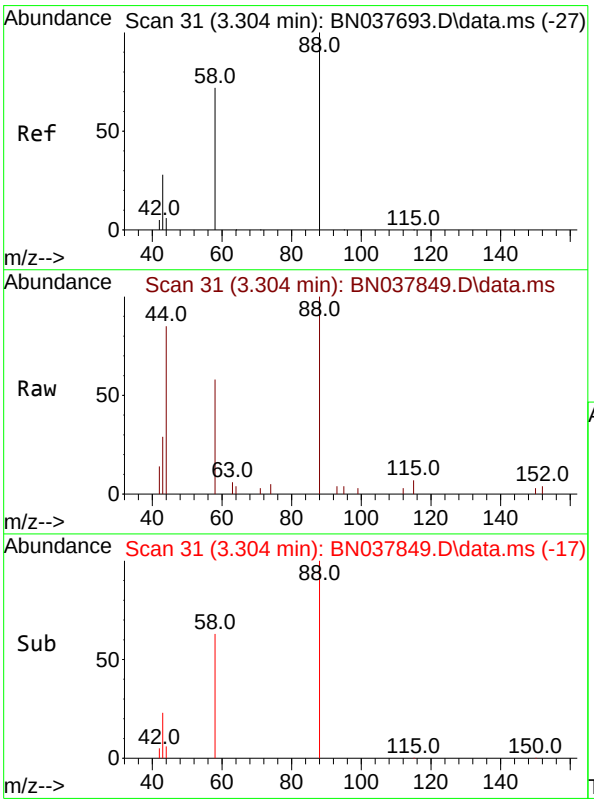
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.833 min Scan# 6
Delta R.T. -0.007 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 6007

Ion	Ratio	Lower	Upper
152	100		
150	153.4	124.5	186.7
115	59.4	49.2	73.8

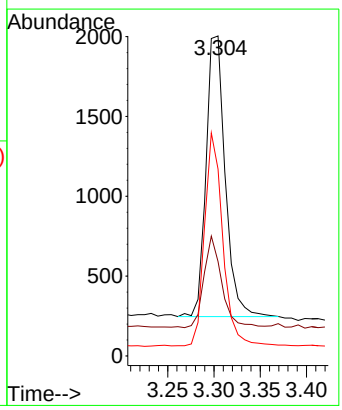


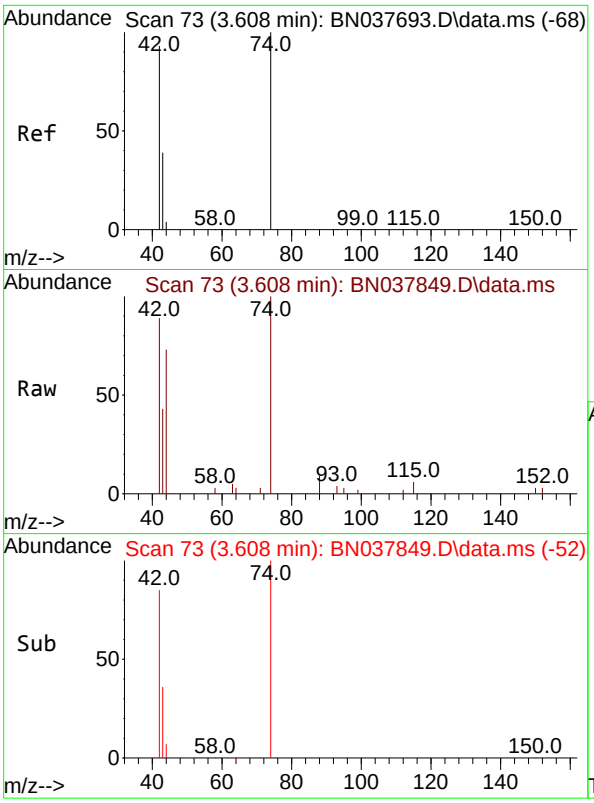


#2
1,4-Dioxane
Concen: 0.403 ng
RT: 3.304 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion: 88 Resp: 2524

Ion	Ratio	Lower	Upper
88	100		
43	30.0	26.8	40.2
58	72.1	61.9	92.9



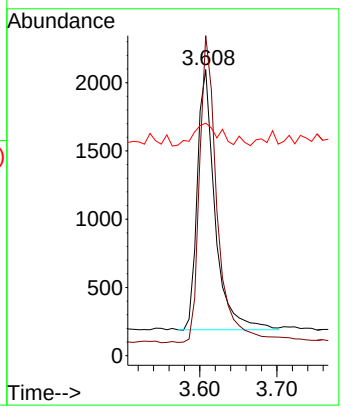


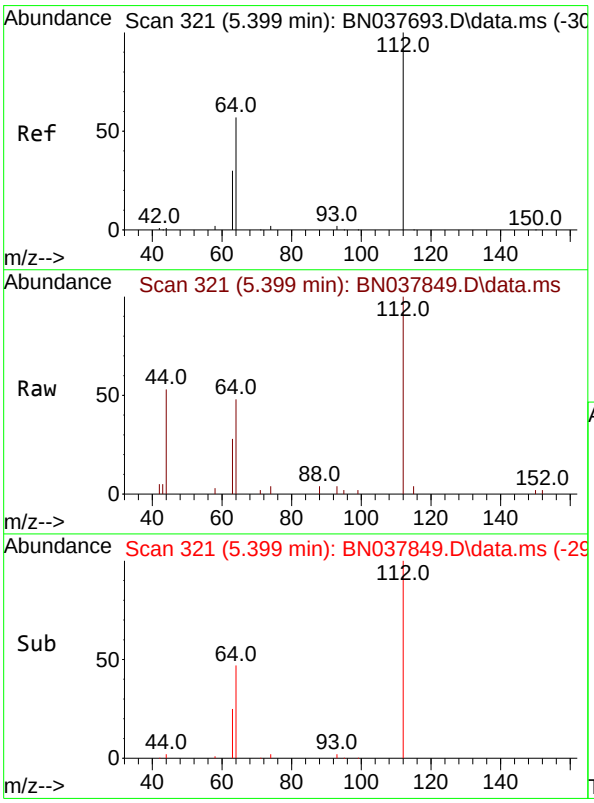
#3
n-Nitrosodimethylamine
Concen: 0.373 ng
RT: 3.608 min Scan# 7
Delta R.T. -0.000 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 3046

Ion	Ratio	Lower	Upper
42	100		
74	118.2	86.0	129.0
44	11.2	8.4	12.6

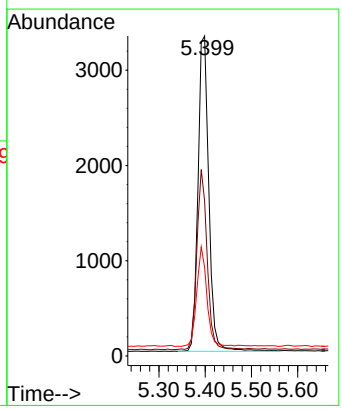


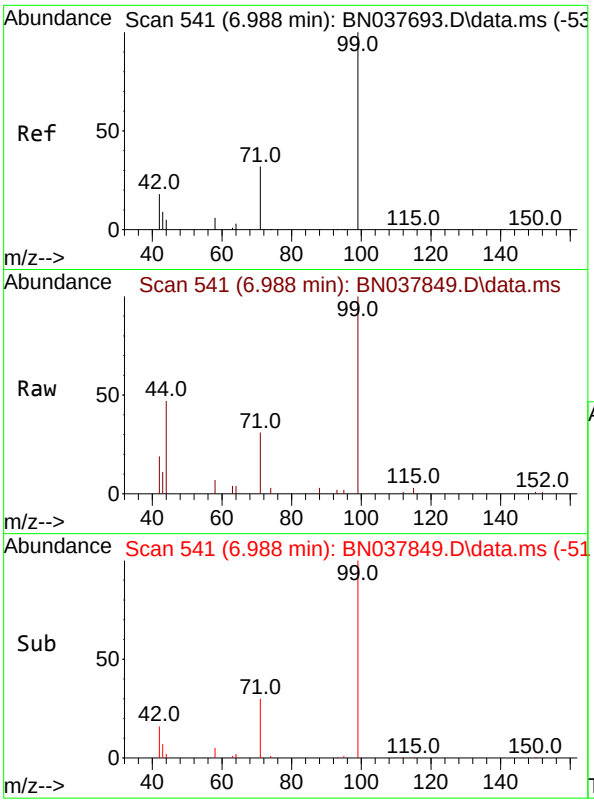


#4
2-Fluorophenol
Concen: 0.391 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:112 Resp: 5395

Ion	Ratio	Lower	Upper
112	100		
64	54.6	44.9	67.3
63	29.5	24.7	37.1



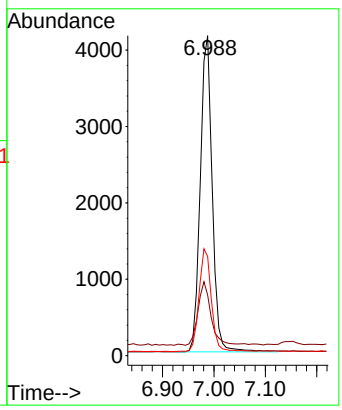


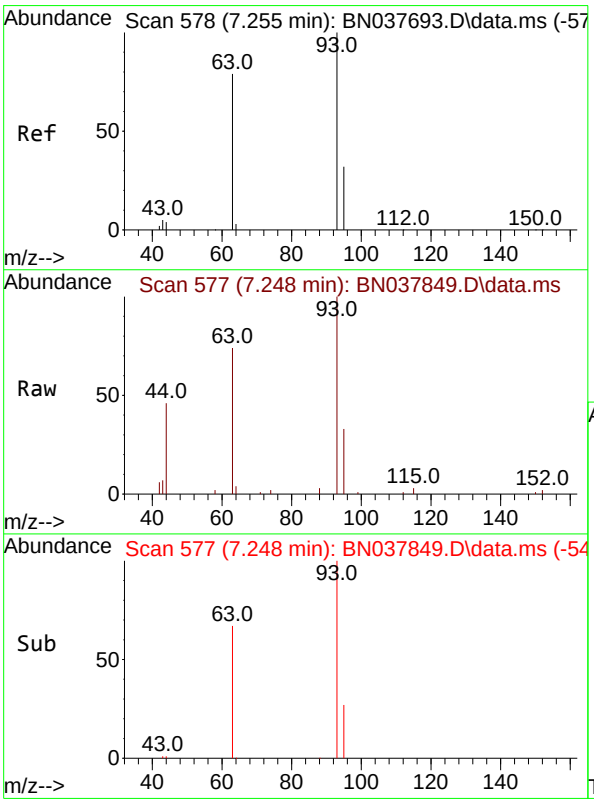
#5
Phenol-d6
Concen: 0.376 ng
RT: 6.988 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 6719

Ion	Ratio	Lower	Upper
99	100		
42	21.7	16.6	24.8
71	33.3	26.7	40.1

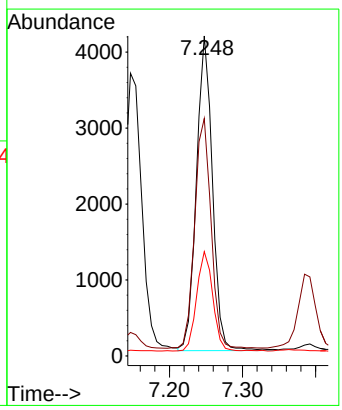


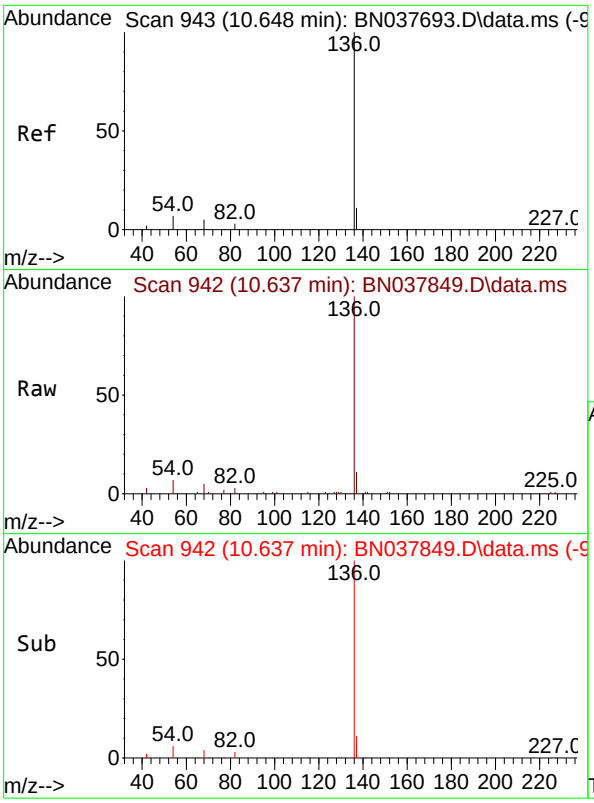


#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion: 93 Resp: 6305

Ion	Ratio	Lower	Upper
93	100		
63	74.6	60.6	90.8
95	31.6	26.0	39.0



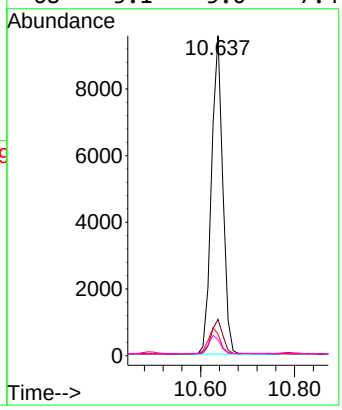


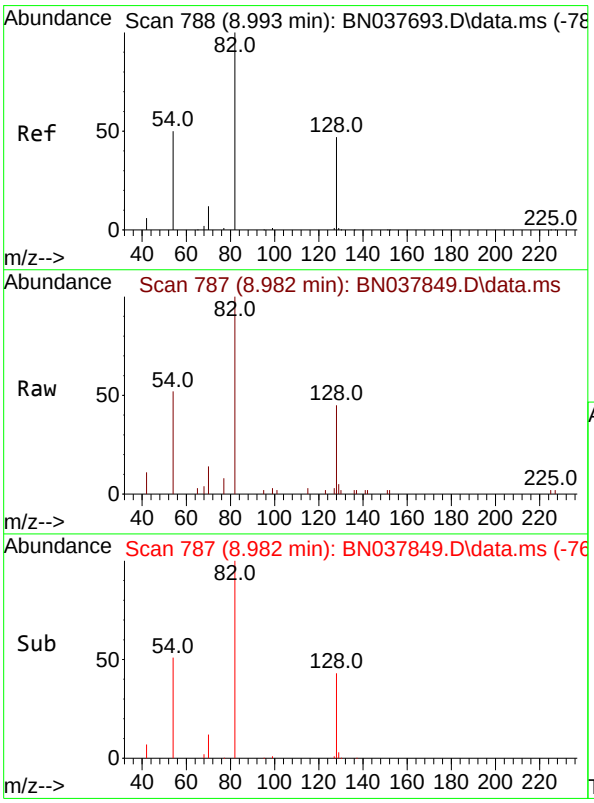
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136 Resp: 15935

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	6.7	6.3	9.5
68	5.1	5.0	7.4

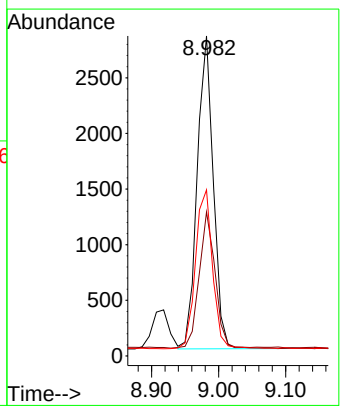


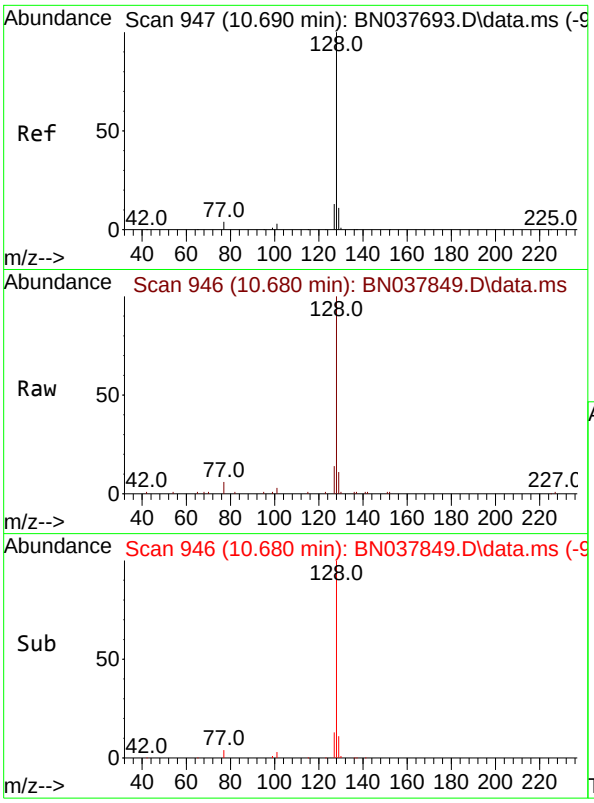


#8
Nitrobenzene-d5
Concen: 0.403 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion: 82 Resp: 4692

Ion	Ratio	Lower	Upper
82	100		
128	45.0	38.3	57.5
54	51.9	41.4	62.2



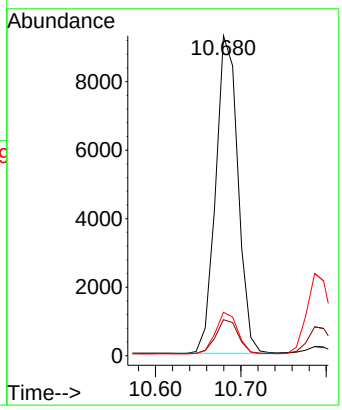


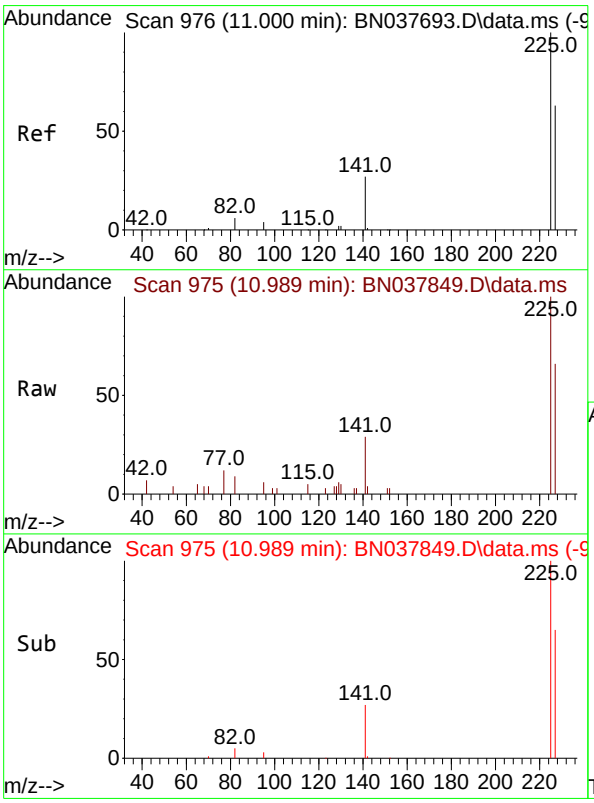
#9
Naphthalene
Concen: 0.386 ng
RT: 10.680 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 16803

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.1	13.7
127	13.5	10.9	16.3

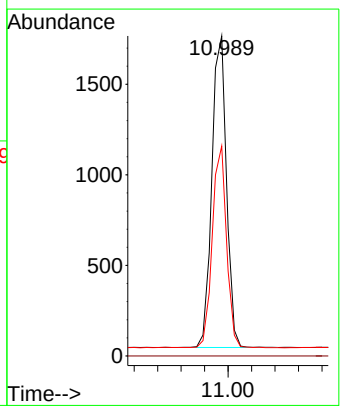


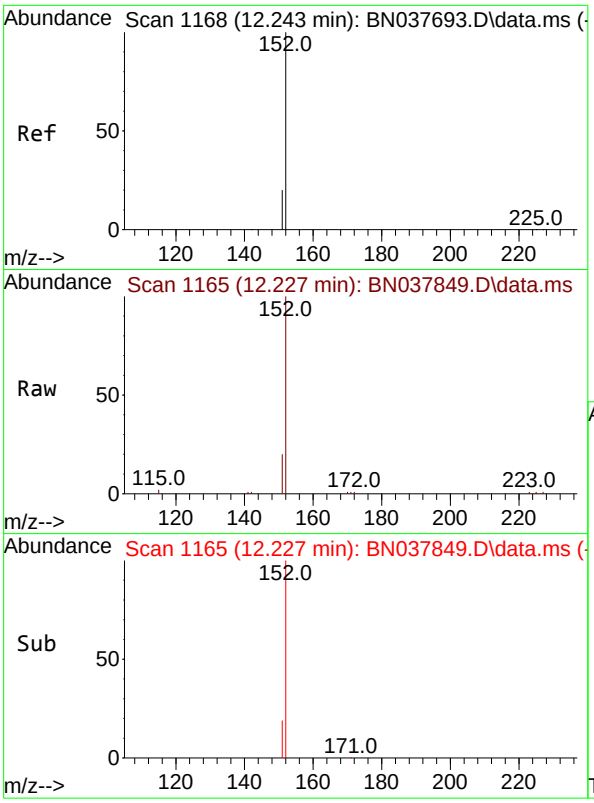


#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:225 Resp: 2967

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	50.9	76.3



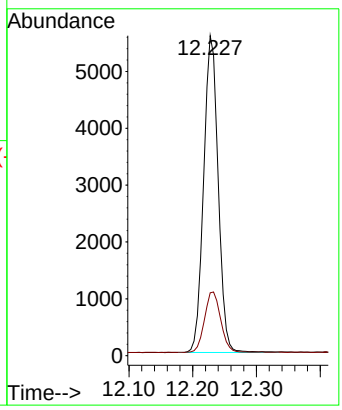


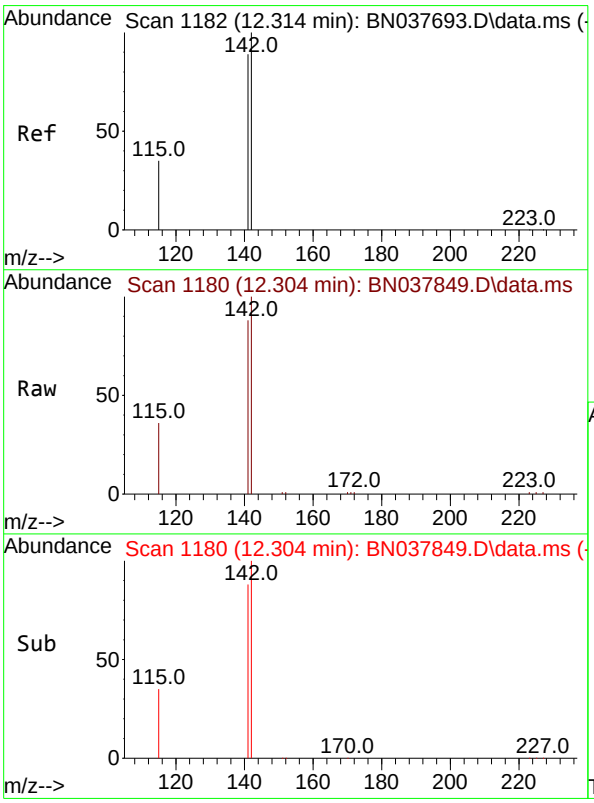
#11
2-Methylnaphthalene-d10
Concen: 0.418 ng
RT: 12.227 min Scan# 11
Delta R.T. -0.015 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 8829

Ion	Ratio	Lower	Upper
152	100		
151	21.4	17.0	25.6

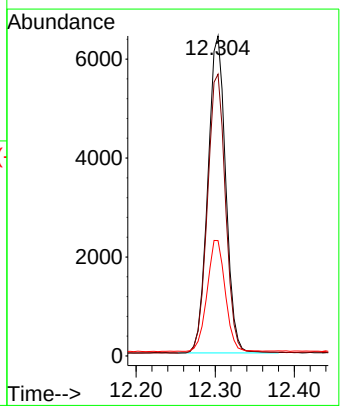


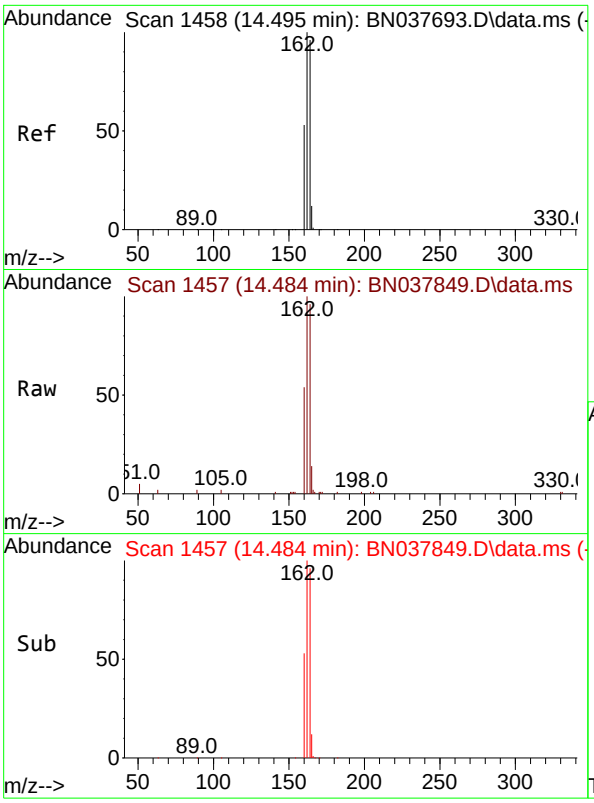


#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 12.304 min Scan# 1180
Delta R.T. -0.010 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:142 Resp: 10097

Ion	Ratio	Lower	Upper
142	100		
141	88.1	71.6	107.4
115	36.1	28.6	43.0



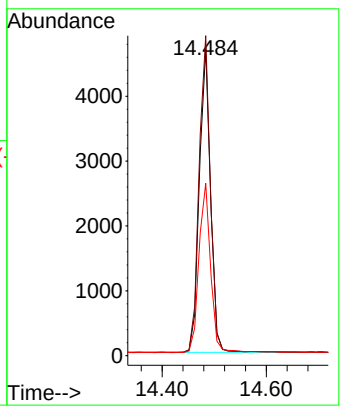


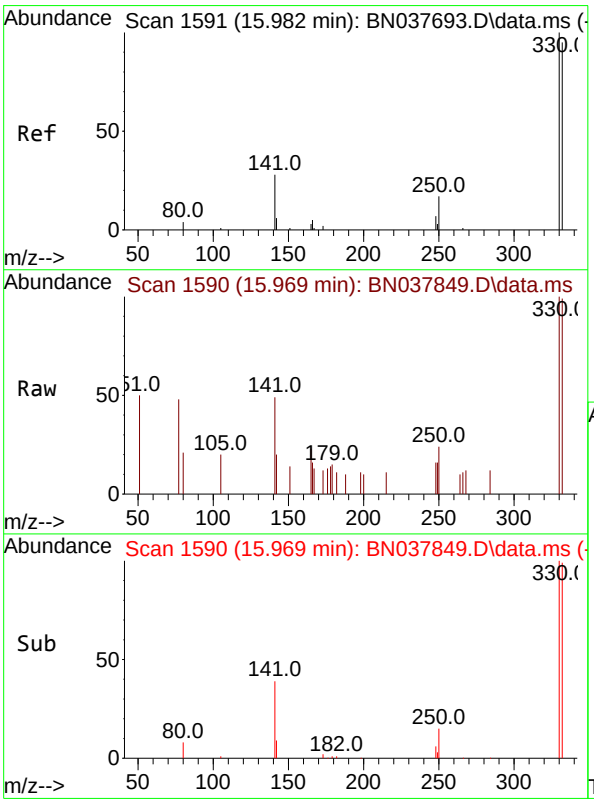
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 7024

Ion	Ratio	Lower	Upper
164	100		
162	104.2	83.1	124.7
160	56.1	44.3	66.5

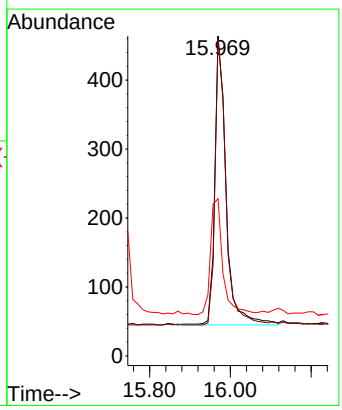


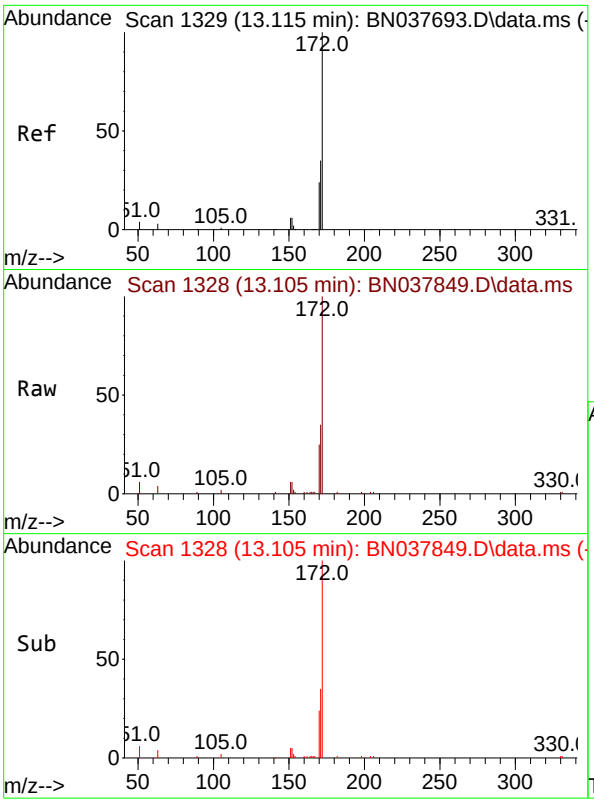


#14
2,4,6-Tribromophenol
Concen: 0.443 ng
RT: 15.969 min Scan# 1590
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:330 Resp: 812

Ion	Ratio	Lower	Upper
330	100		
332	95.6	75.3	112.9
141	44.0	35.0	52.4



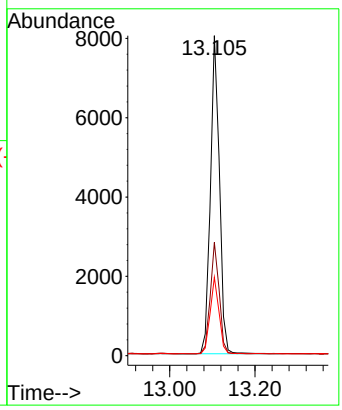


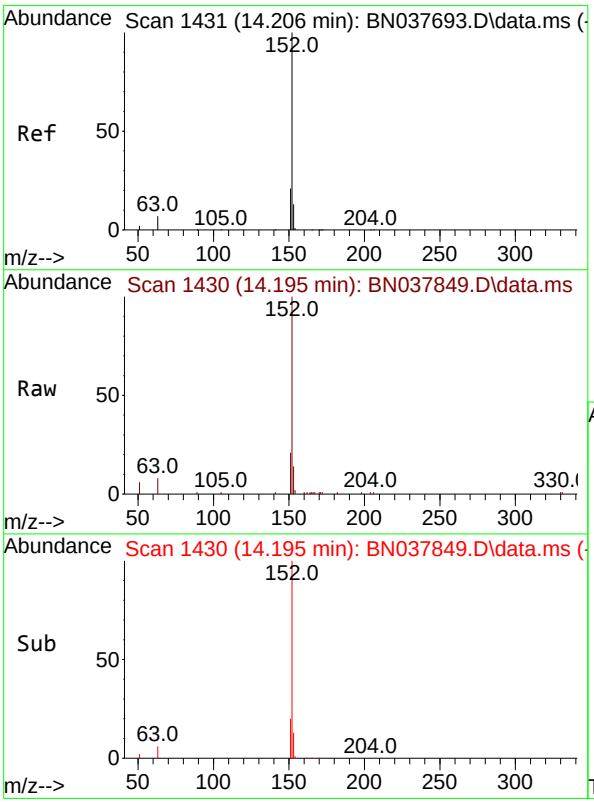
#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 13.105 min Scan# 1
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 11748

Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.6	43.0
170	24.5	19.8	29.8

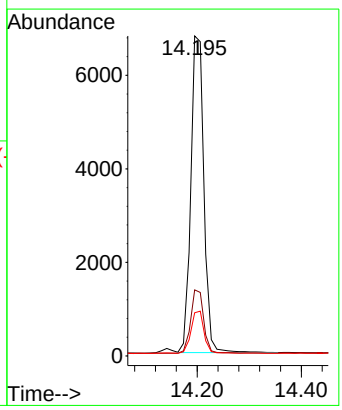


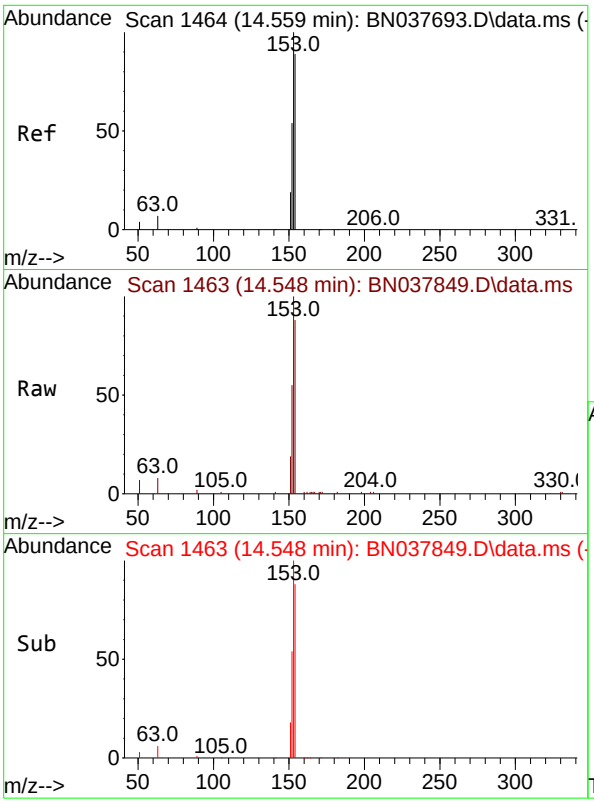


#16
Acenaphthylene
Concen: 0.366 ng
RT: 14.195 min Scan# 1430
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:152 Resp: 11802

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.2
153	13.8	10.4	15.6



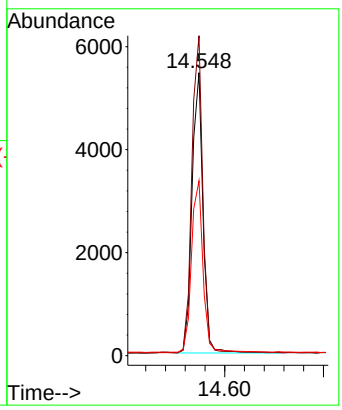


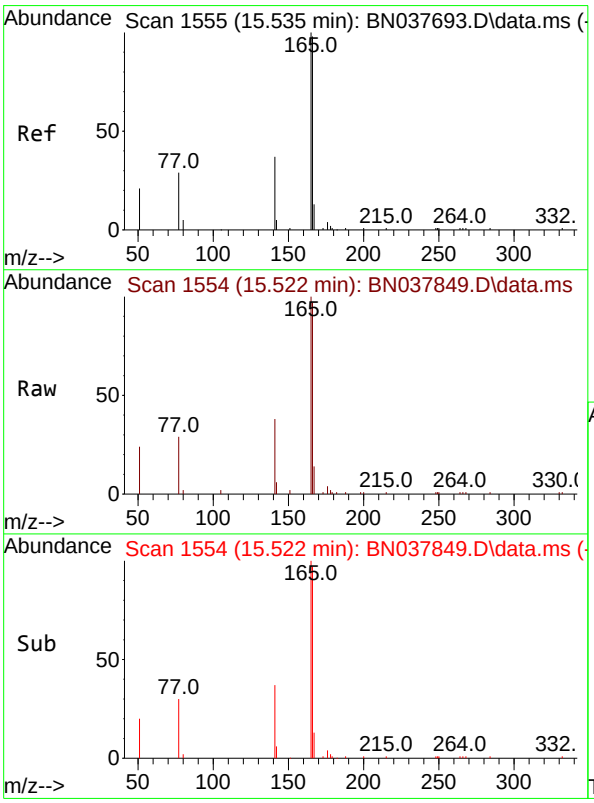
#17
Acenaphthene
Concen: 0.383 ng
RT: 14.548 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 8351

Ion	Ratio	Lower	Upper
154	100		
153	113.6	89.8	134.8
152	64.3	50.2	75.2

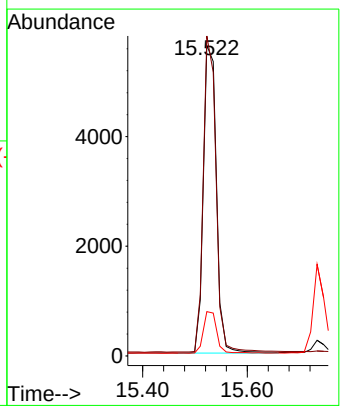


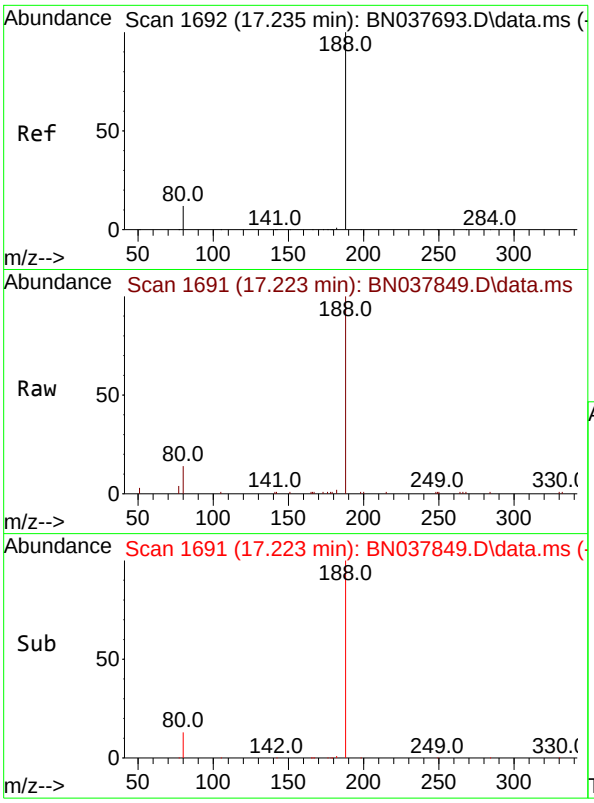


#18
Fluorene
Concen: 0.358 ng
RT: 15.522 min Scan# 1554
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:166 Resp: 9450

Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.6	119.4
167	14.0	10.6	16.0



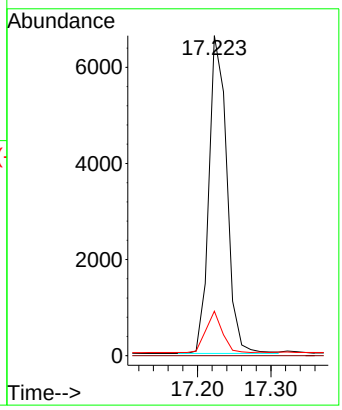


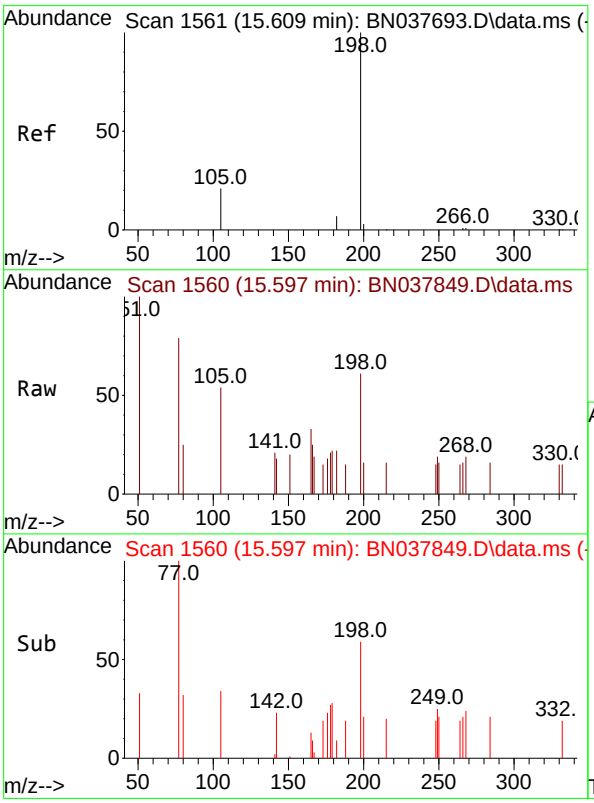
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 11177

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.9	10.6	15.8

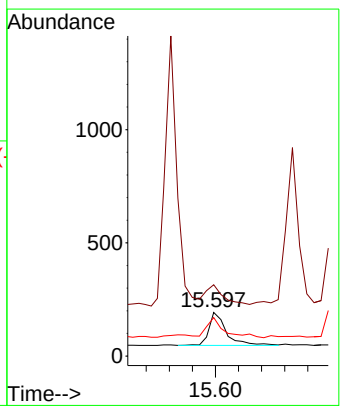


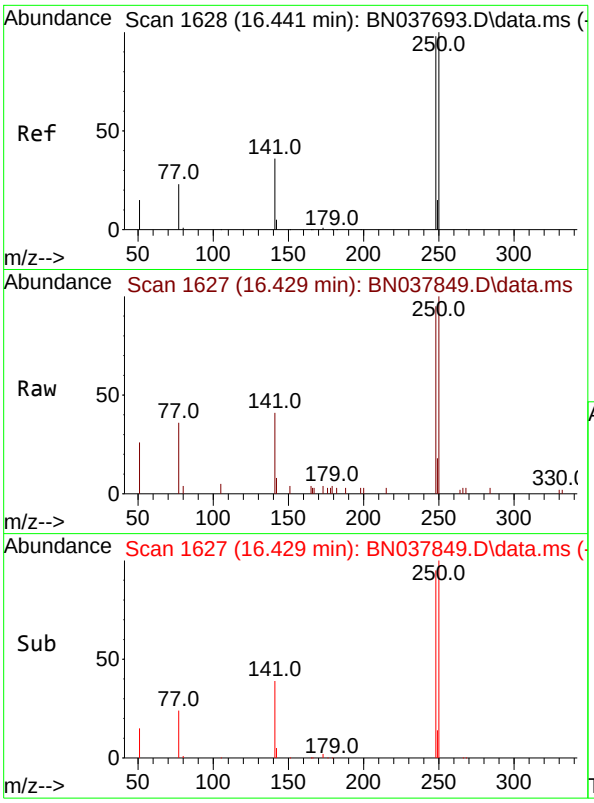


#20
4,6-Dinitro-2-methylphenol
Concen: 0.295 ng
RT: 15.597 min Scan# 1560
Delta R.T. -0.012 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:198 Resp: 305

Ion	Ratio	Lower	Upper
198	100		
51	163.2	95.1	142.7#
105	88.1	53.8	80.6#



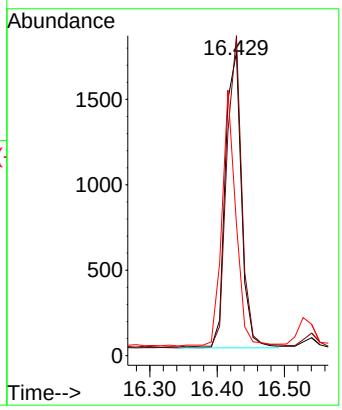


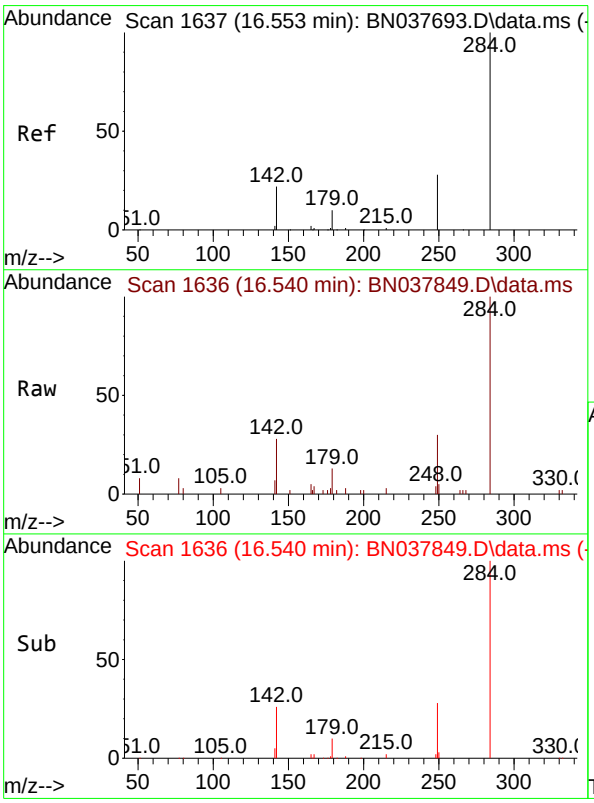
#21
4-Bromophenyl-phenylether
Concen: 0.393 ng
RT: 16.429 min Scan# 1
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 2861

Ion	Ratio	Lower	Upper
248	100		
250	105.5	81.5	122.3
141	43.4	30.8	46.2

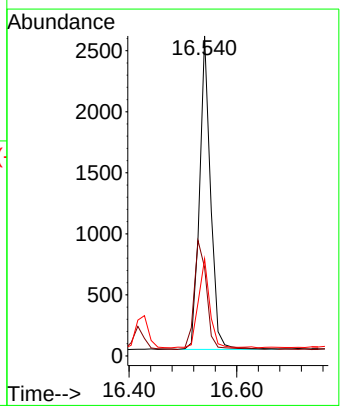


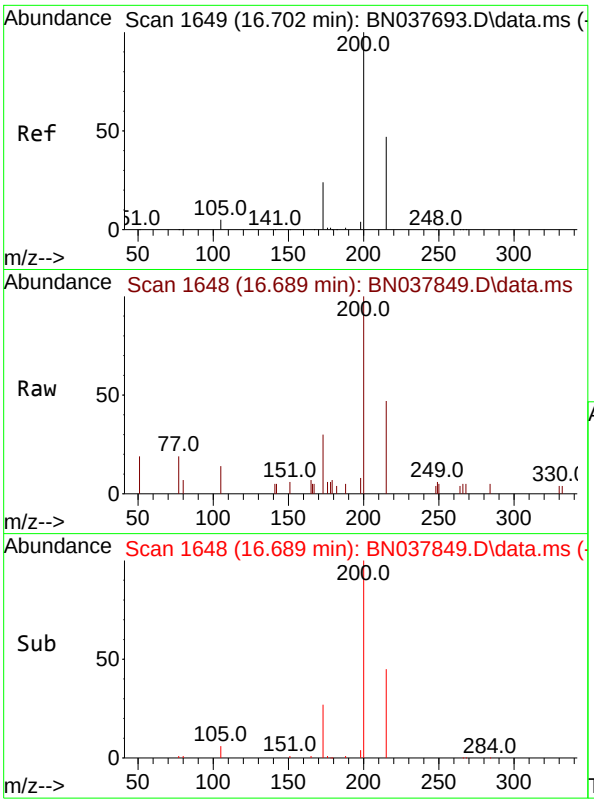


#22
Hexachlorobenzene
Concen: 0.439 ng
RT: 16.540 min Scan# 1636
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:284 Resp: 3680

Ion	Ratio	Lower	Upper
284	100		
142	39.2	30.9	46.3
249	29.0	24.8	37.2



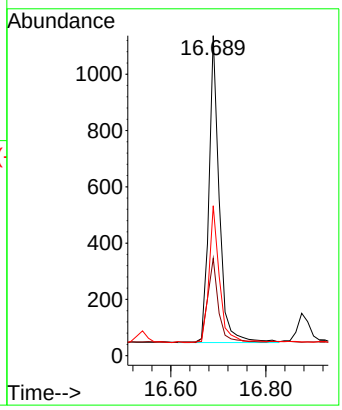


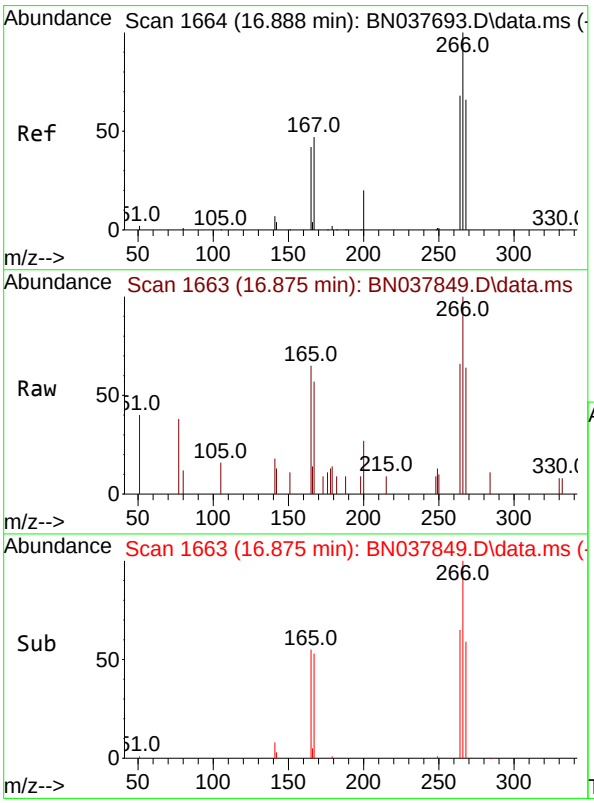
#23
Atrazine
Concen: 0.354 ng
RT: 16.689 min Scan# 1
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 1643

Ion	Ratio	Lower	Upper
200	100		
173	30.4	21.4	32.2
215	46.9	39.2	58.8

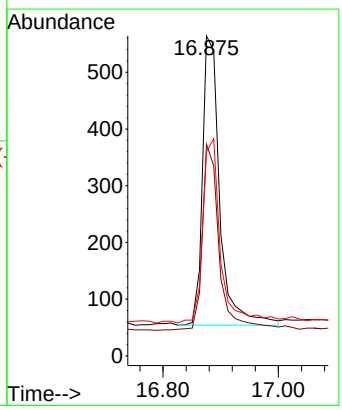


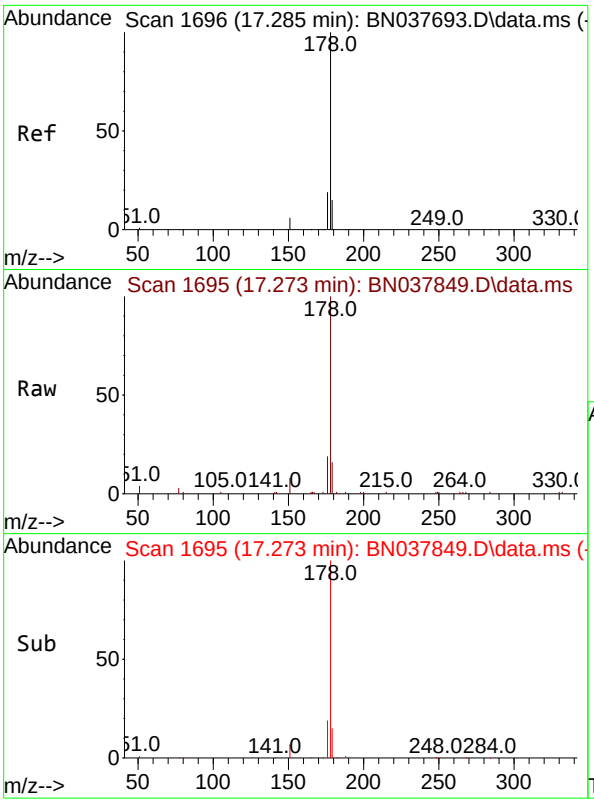


#24
Pentachlorophenol
Concen: 0.437 ng
RT: 16.875 min Scan# 1663
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:266 Resp: 1064

Ion	Ratio	Lower	Upper
266	100		
264	64.1	51.6	77.4
268	65.9	53.2	79.8



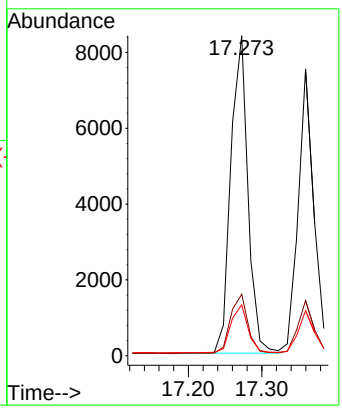


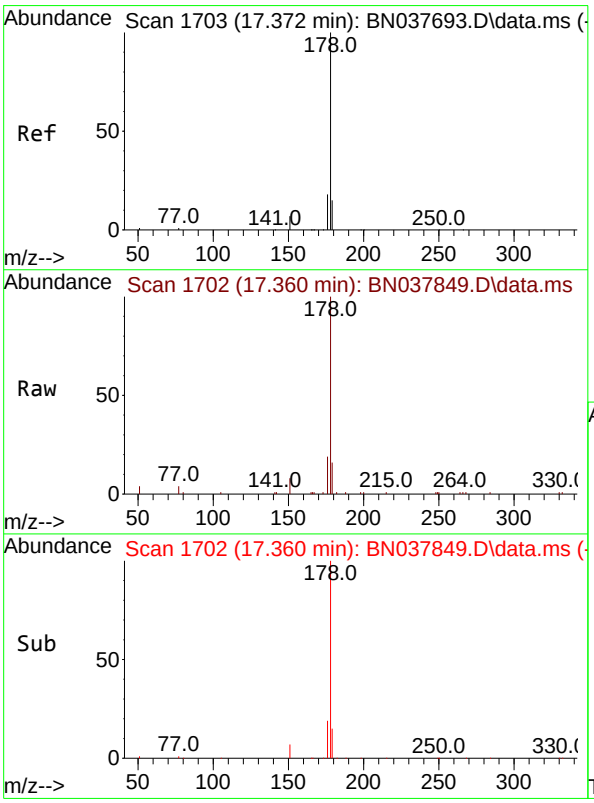
#25
Phenanthrene
Concen: 0.386 ng
RT: 17.273 min Scan# 1
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 13567

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	15.6	12.2	18.2

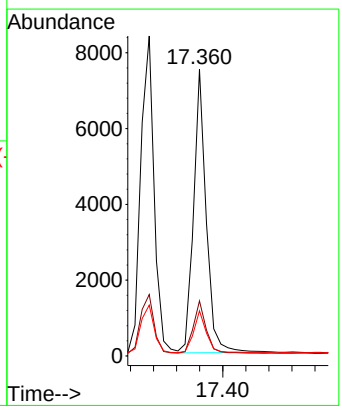


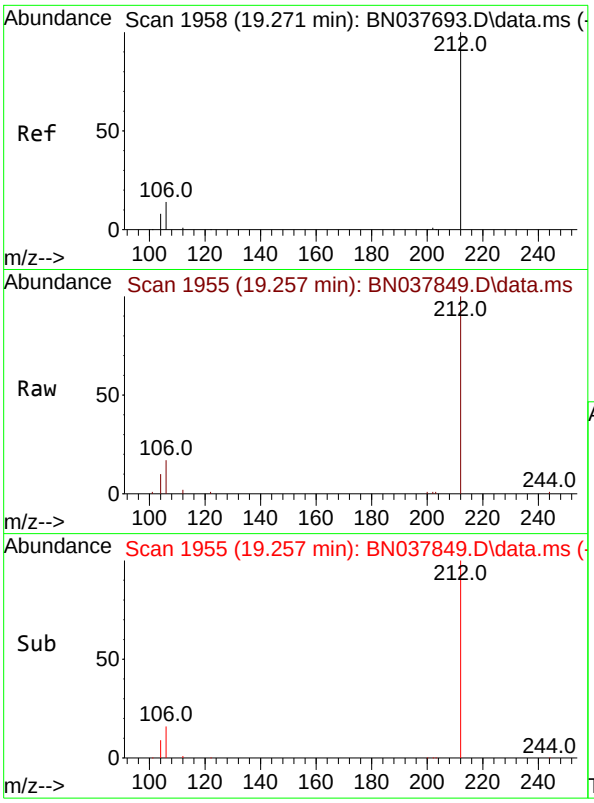


#26
Anthracene
Concen: 0.366 ng
RT: 17.360 min Scan# 1702
Delta R.T. -0.013 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:178 Resp: 11399

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.6	22.0
179	15.1	12.2	18.4



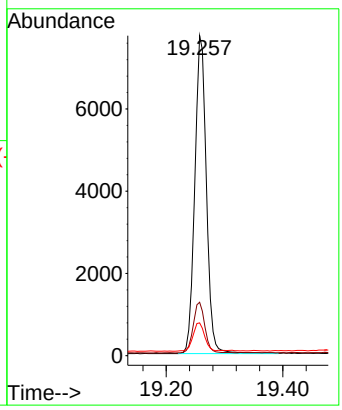


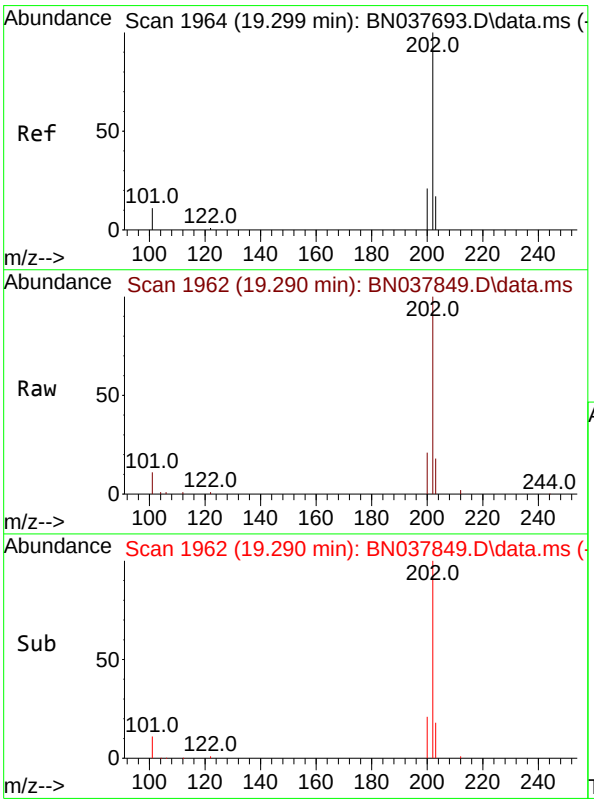
#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.257 min Scan# 1
Delta R.T. -0.014 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 10663

Ion	Ratio	Lower	Upper
212	100		
106	15.9	12.2	18.2
104	9.0	6.9	10.3

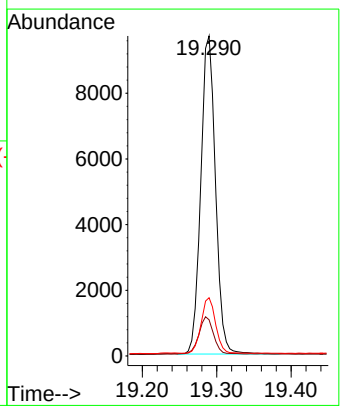


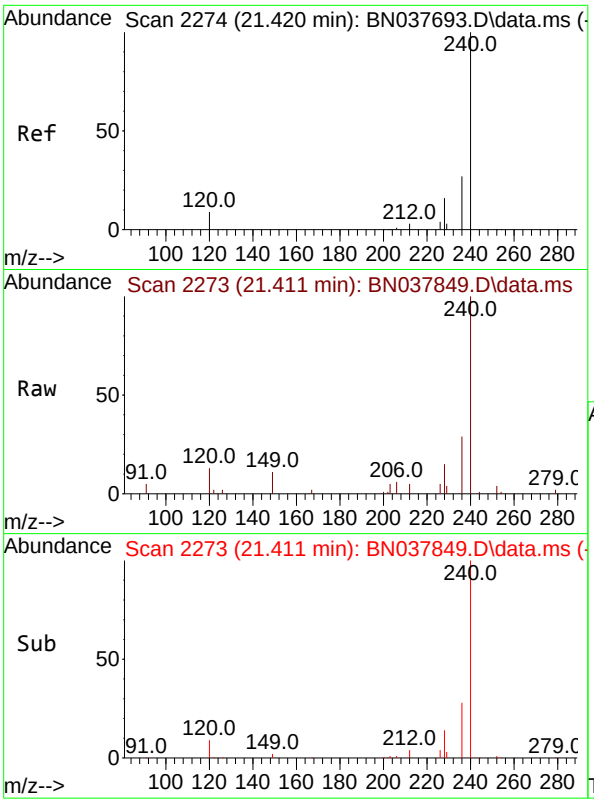


#28
Fluoranthene
Concen: 0.345 ng
RT: 19.290 min Scan# 1962
Delta R.T. -0.009 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:202 Resp: 13302

Ion	Ratio	Lower	Upper
202	100		
101	11.5	9.3	13.9
203	17.1	13.7	20.5



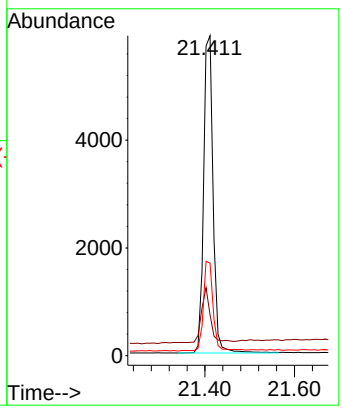


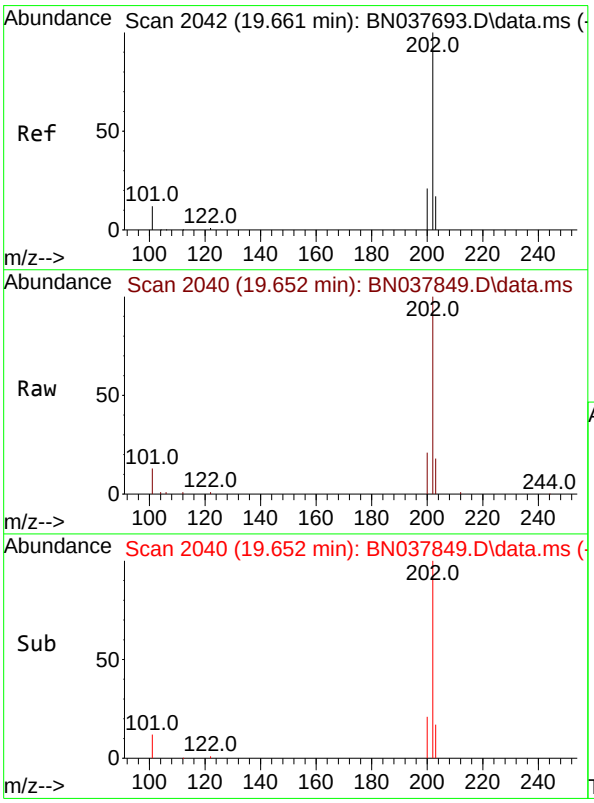
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.411 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 8688

Ion	Ratio	Lower	Upper
240	100		
120	12.8	9.2	13.8
236	29.0	22.6	33.8

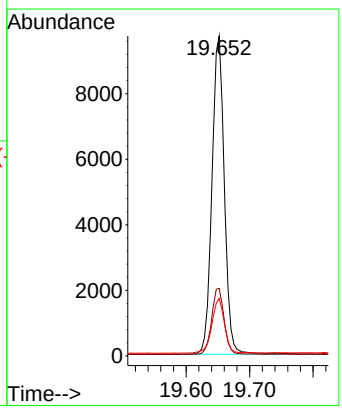


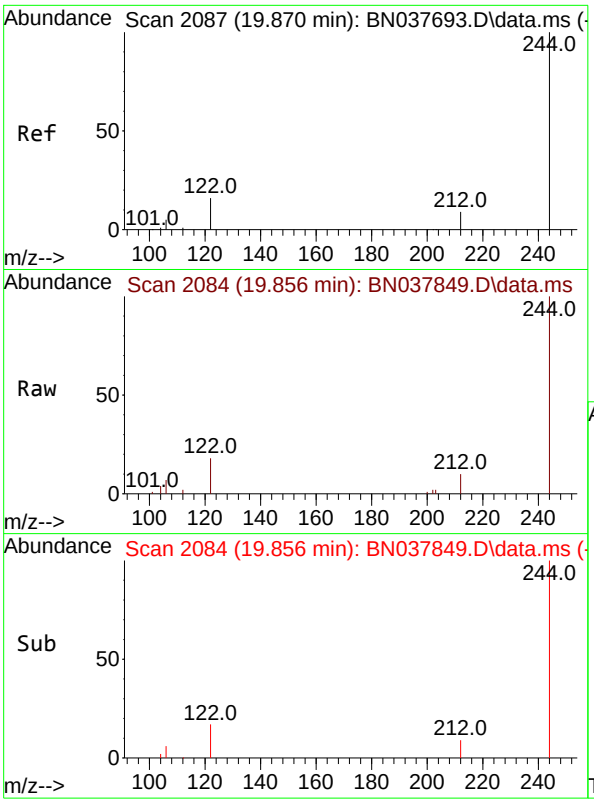


#30
Pyrene
Concen: 0.385 ng
RT: 19.652 min Scan# 2040
Delta R.T. -0.009 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:202 Resp: 13103

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.8	25.2
203	17.8	14.3	21.5



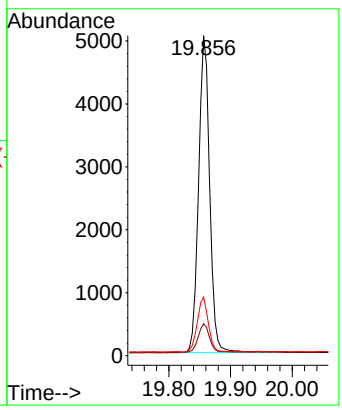


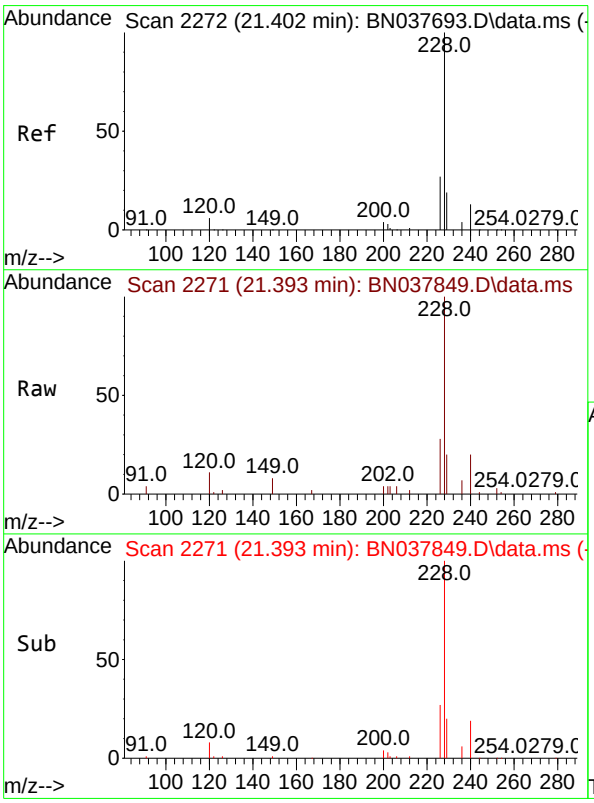
#31
Terphenyl-d14
Concen: 0.358 ng
RT: 19.856 min Scan# 2
Delta R.T. -0.014 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 6310

Ion	Ratio	Lower	Upper
244	100		
212	10.0	7.5	11.3
122	18.3	13.2	19.8

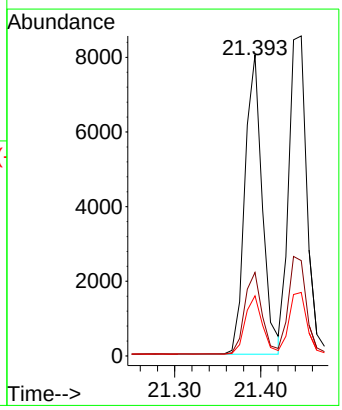


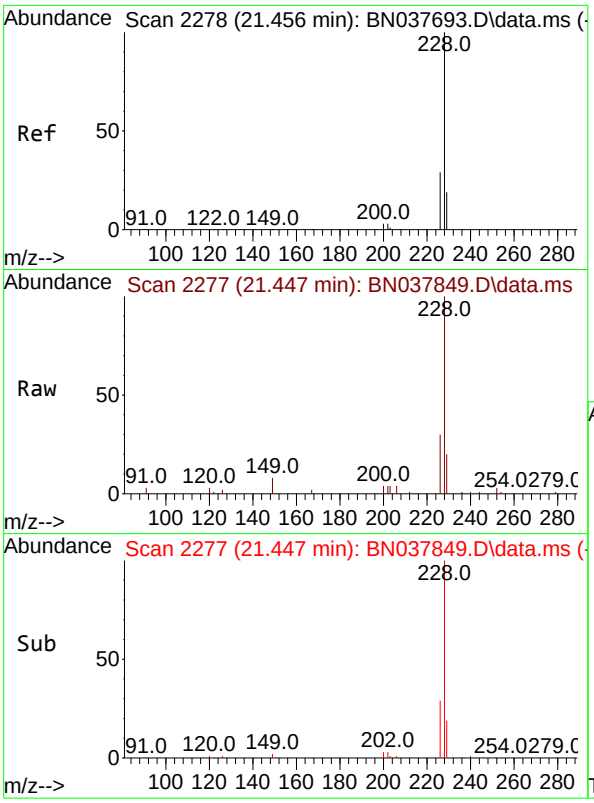


#32
Benzo(a)anthracene
Concen: 0.370 ng
RT: 21.393 min Scan# 2271
Delta R.T. -0.009 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:228 Resp: 11214

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.2	33.2
229	20.0	15.8	23.6



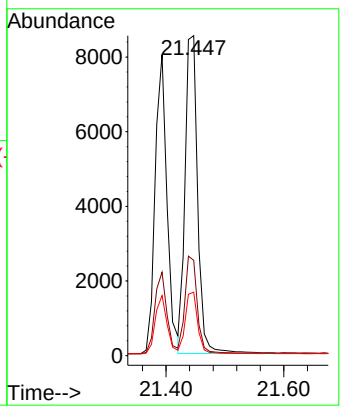


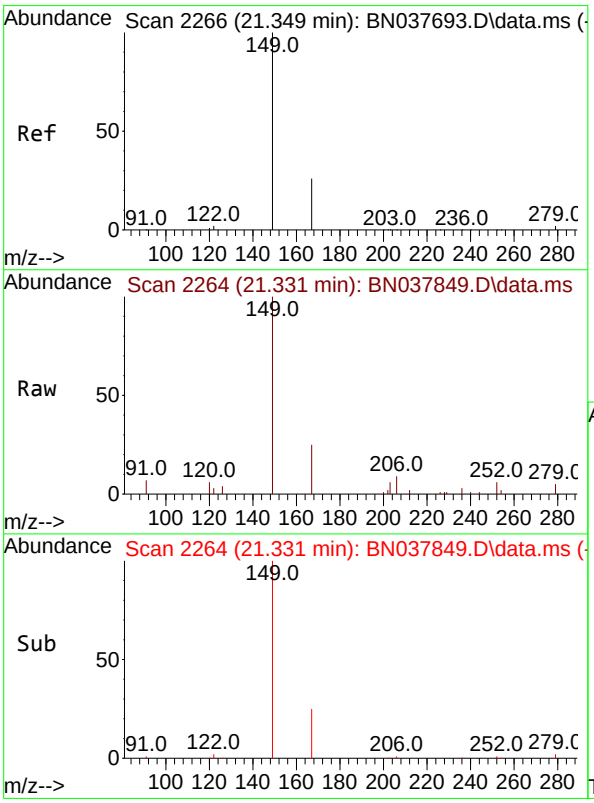
#33
Chrysene
Concen: 0.389 ng
RT: 21.447 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 12655

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.5	35.3
229	19.9	15.9	23.9

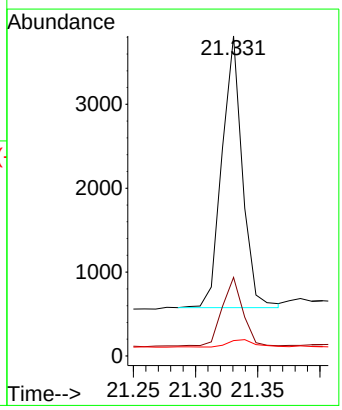


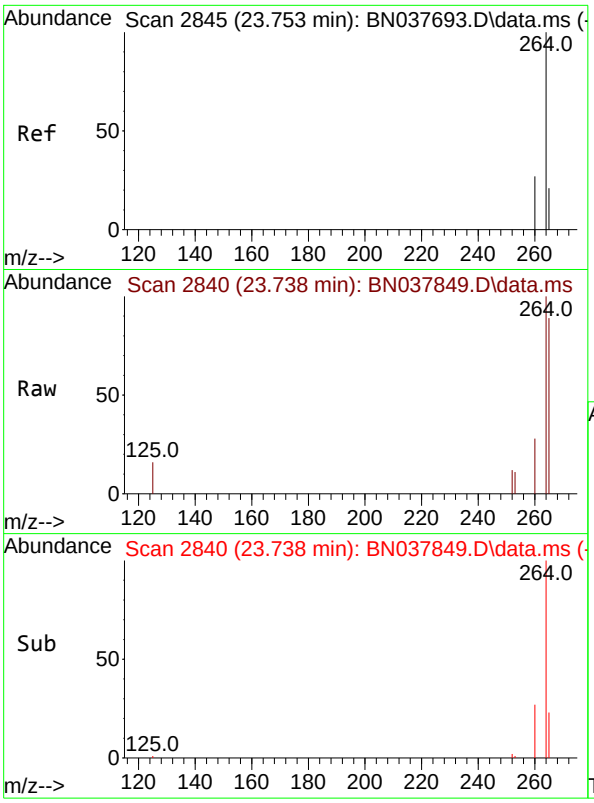


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.410 ng
RT: 21.331 min Scan# 2264
Delta R.T. -0.018 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:149 Resp: 3687

Ion	Ratio	Lower	Upper
149	100		
167	25.4	20.8	31.2
279	3.3	3.3	4.9



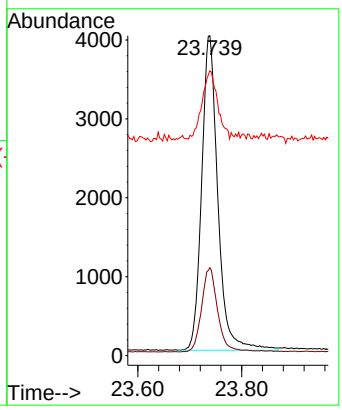


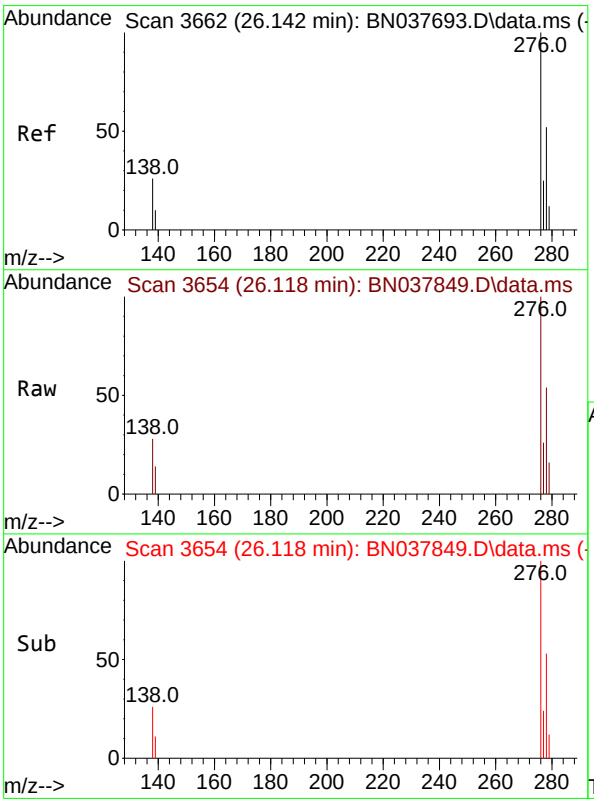
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.738 min Scan# 2
Delta R.T. -0.015 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 8600

Ion	Ratio	Lower	Upper
264	100		
260	27.5	21.8	32.8
265	89.0	39.4	59.2#

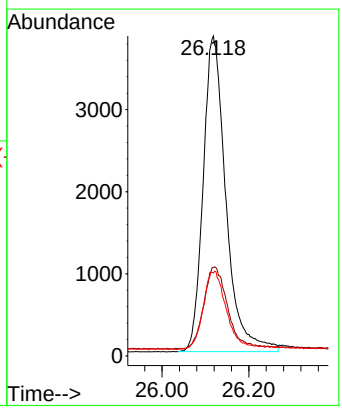


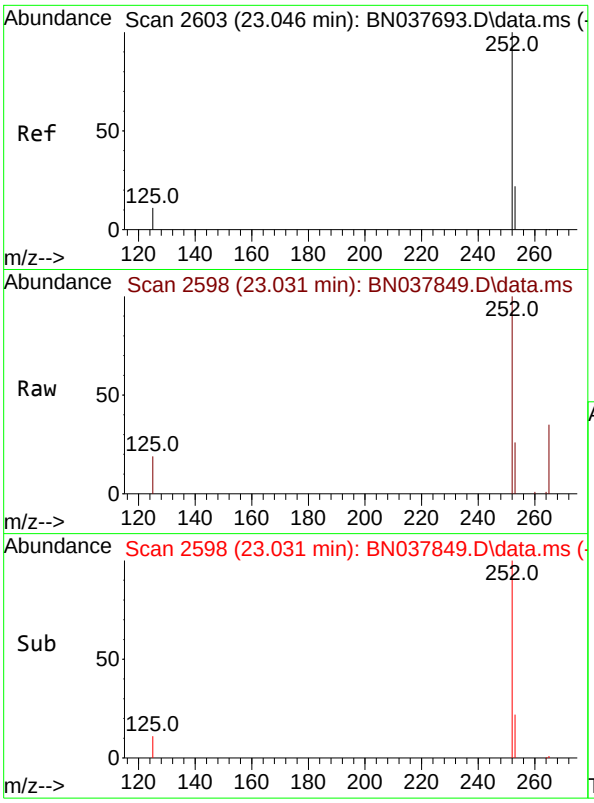


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.388 ng
RT: 26.118 min Scan# 3654
Delta R.T. -0.023 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:276 Resp: 14013

Ion	Ratio	Lower	Upper
276	100		
138	26.6	21.9	32.9
277	25.4	20.1	30.1



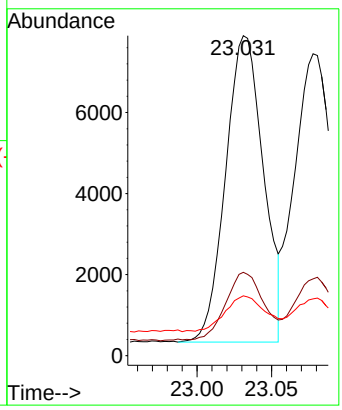


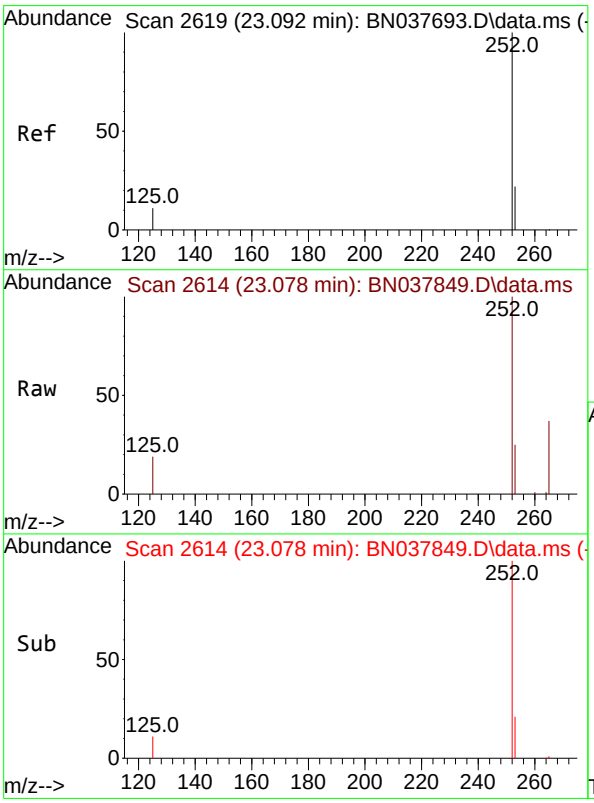
#37
Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 23.031 min Scan# 2
Delta R.T. -0.015 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 13342

Ion	Ratio	Lower	Upper
252	100		
253	26.1	19.4	29.2
125	18.7	11.2	16.8#

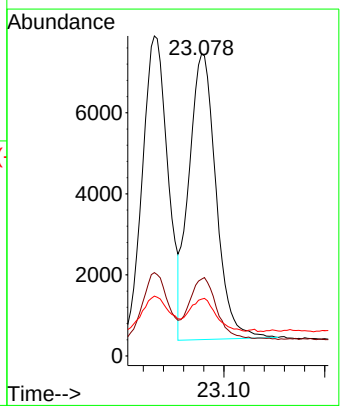


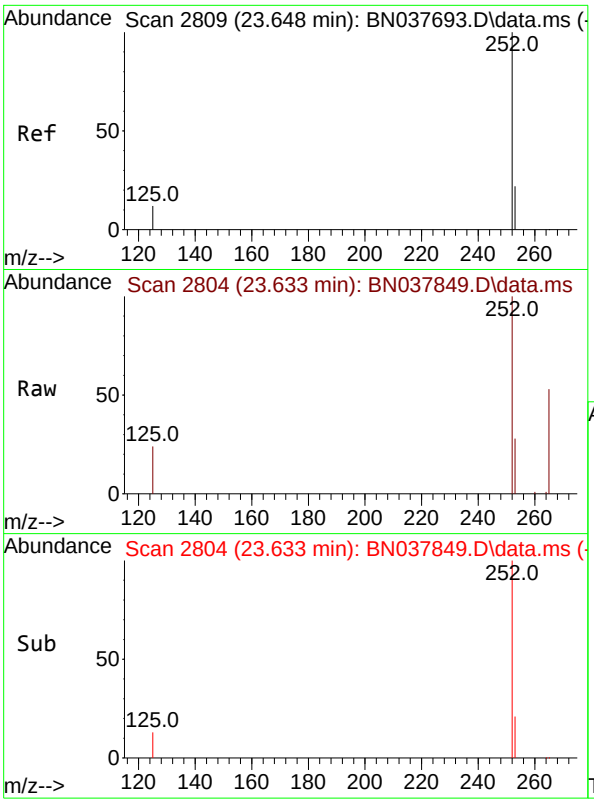


#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 23.078 min Scan# 2614
Delta R.T. -0.015 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:252 Resp: 13191

Ion	Ratio	Lower	Upper
252	100		
253	25.5	19.4	29.0
125	18.8	11.6	17.4#



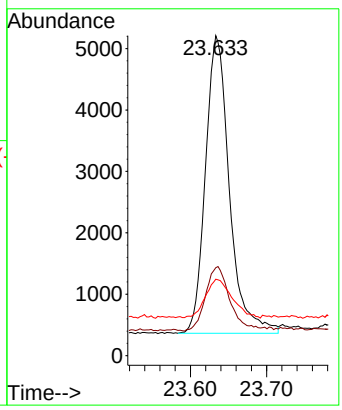


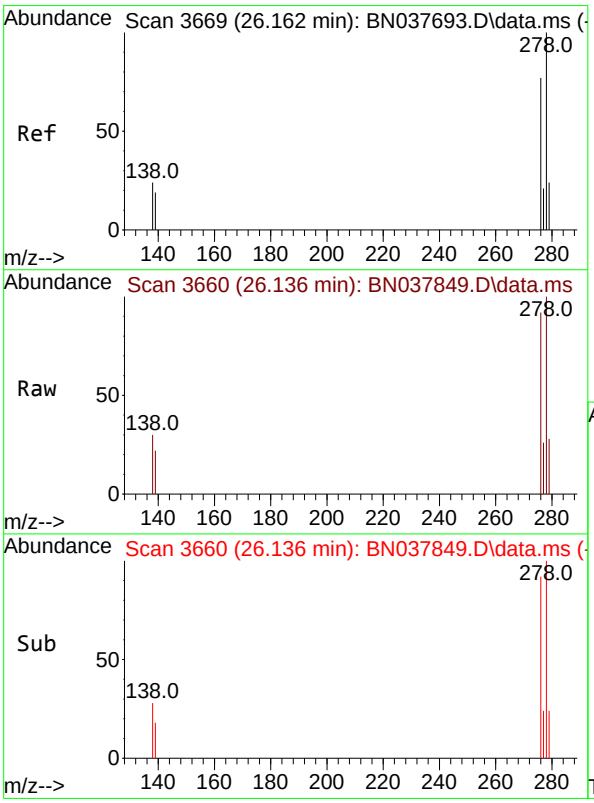
#39
Benzo(a)pyrene
Concen: 0.391 ng
RT: 23.633 min Scan# 2
Delta R.T. -0.015 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 10590

Ion	Ratio	Lower	Upper
252	100		
253	27.5	20.8	31.2
125	23.9	13.9	20.9#

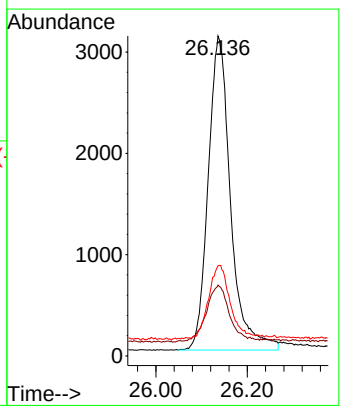


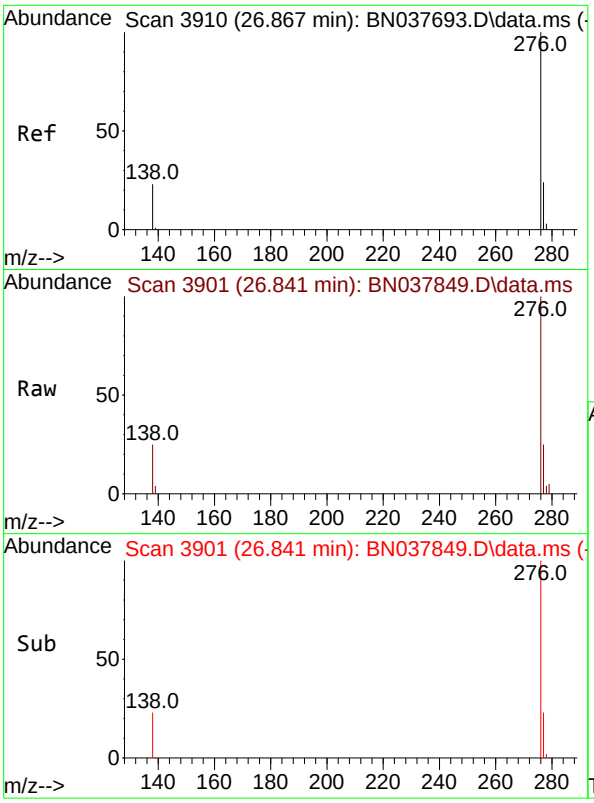


#40
Dibenzo(a,h)anthracene
Concen: 0.365 ng
RT: 26.136 min Scan# 3660
Delta R.T. -0.026 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Tgt Ion:278 Resp: 10527

Ion	Ratio	Lower	Upper
278	100		
139	22.2	17.8	26.6
279	28.2	22.0	33.0





#41
Benzo(g,h,i)perylene
Concen: 0.398 ng
RT: 26.841 min Scan# 3
Delta R.T. -0.026 min
Lab File: BN037849.D
Acq: 22 Sep 2025 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 12869

Ion	Ratio	Lower	Upper
276	100		
277	25.0	20.6	31.0
138	25.3	20.2	30.2