Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
Data File : BN029090.D
Acq On : 07 Dec 2023 13:02
Operator : MA/JU
Sample : 05425-10MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Quant Time: Dec 07 13:34:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 00:49:47 2023
Response via : Initial Calibration

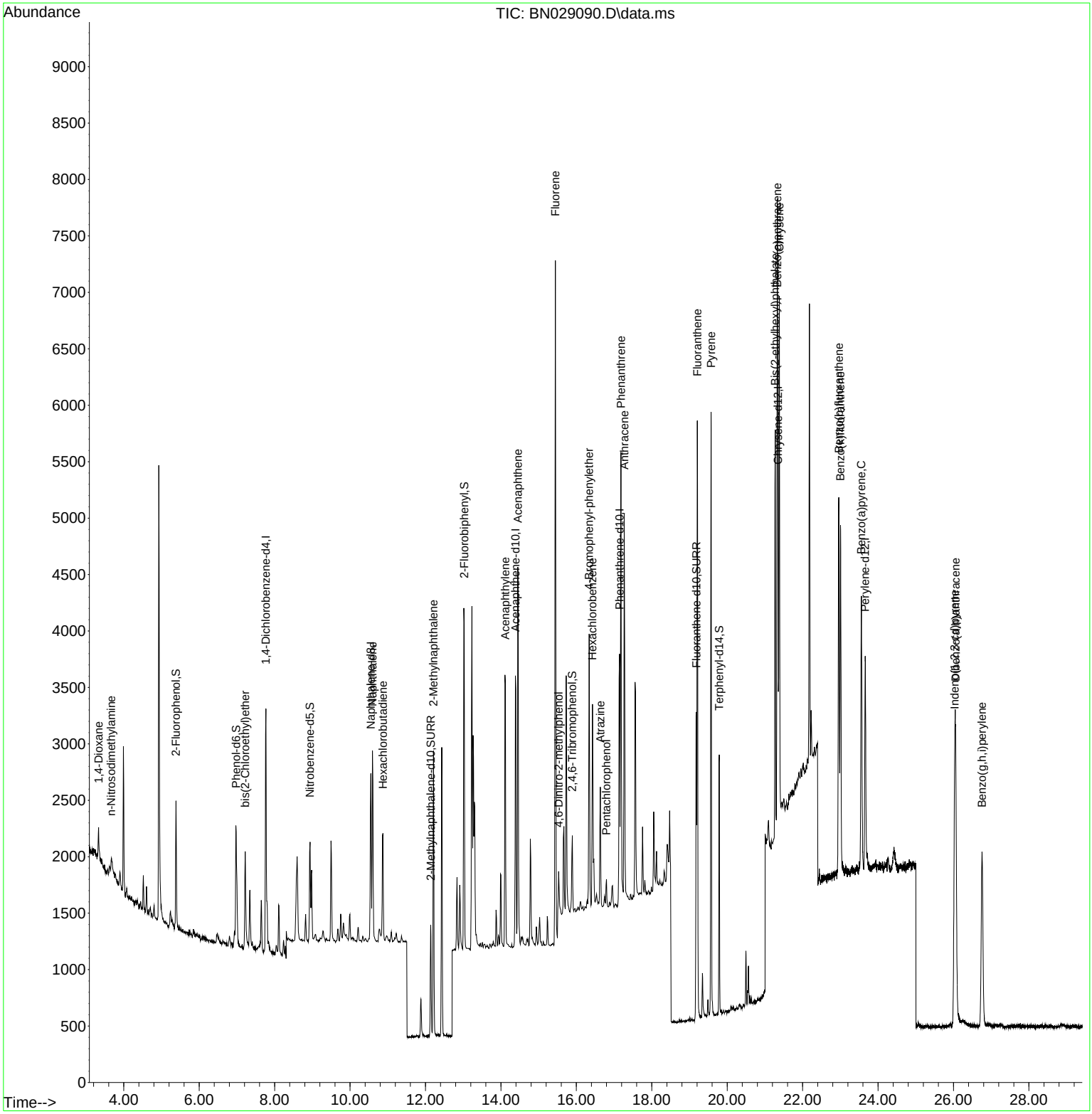
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.768	152	1063	0.400	ng	0.00
7) Naphthalene-d8	10.552	136	2013	0.400	ng	-0.01
13) Acenaphthene-d10	14.386	164	1436	0.400	ng	-0.01
19) Phenanthrene-d10	17.147	188	3488	0.400	ng	0.00
29) Chrysene-d12	21.347	240	2286	0.400	ng	# 0.00
35) Perylene-d12	23.658	264	2526	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.385	112	858	0.357	ng	0.00
5) Phenol-d6	6.981	99	994	0.346	ng	0.00
8) Nitrobenzene-d5	8.939	82	858	0.353	ng	0.00
11) 2-Methylnaphthalene-d10	12.140	152	1360	0.322	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	422	0.266	ng	0.00
15) 2-Fluorobiphenyl	13.028	172	2848	0.383	ng	0.00
27) Fluoranthene-d10	19.181	212	3362	0.307	ng	0.00
31) Terphenyl-d14	19.789	244	2151	0.372	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	271	0.317	ng	# 60
3) n-Nitrosodimethylamine	3.666	42	146	0.281	ng	# 1
6) bis(2-Chloroethyl)ether	7.219	93	1029	0.506	ng	# 81
9) Naphthalene	10.594	128	2202	0.351	ng	97
10) Hexachlorobutadiene	10.872	225	783	0.283	ng	# 99
12) 2-Methylnaphthalene	12.212	142	1646	0.322	ng	100
16) Acenaphthylene	14.118	152	2832	0.358	ng	100
17) Acenaphthene	14.450	154	1701	0.343	ng	98
18) Fluorene	15.444	166	2402	0.304	ng	99
20) 4,6-Dinitro-2-methylph...	15.533	198	329	0.313	ng	# 76
21) 4-Bromophenyl-phenylether	16.340	248	1113	0.353	ng	# 87
22) Hexachlorobenzene	16.427	284	1146	0.319	ng	95
23) Atrazine	16.638	200	857	0.308	ng	98
24) Pentachlorophenol	16.799	266	151	0.077	ng	92
25) Phenanthrene	17.184	178	4053	0.348	ng	97
26) Anthracene	17.271	178	3732	0.332	ng	99
28) Fluoranthene	19.209	202	4973	0.311	ng	# 98
30) Pyrene	19.571	202	5016	0.354	ng	99
32) Benzo(a)anthracene	21.329	228	4173	0.360	ng	98
33) Chrysene	21.383	228	3974	0.348	ng	99
34) Bis(2-ethylhexyl)phtha...	21.275	149	3490	0.488	ng	# 97
36) Indeno(1,2,3-cd)pyrene	26.032	276	4650	0.361	ng	97
37) Benzo(b)fluoranthene	22.959	252	4690	0.346	ng	# 88
38) Benzo(k)fluoranthene	23.003	252	4178	0.329	ng	# 88
39) Benzo(a)pyrene	23.556	252	3797	0.338	ng	# 87
40) Dibenzo(a,h)anthracene	26.055	278	3635	0.366	ng	# 92
41) Benzo(g,h,i)perylene	26.757	276	3745	0.345	ng	# 94

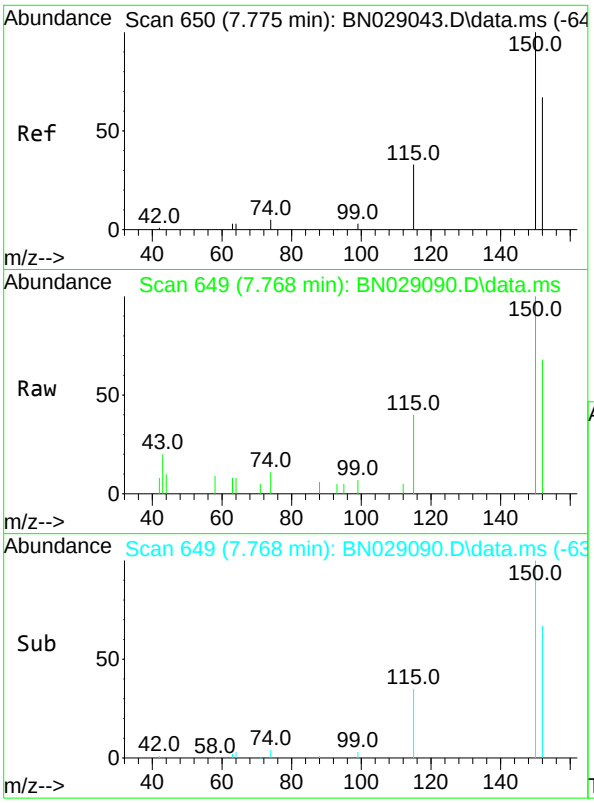
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
Data File : BN029090.D
Acq On : 07 Dec 2023 13:02
Operator : MA/JU
Sample : 05425-10MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Quant Time: Dec 07 13:34:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 00:49:47 2023
Response via : Initial Calibration



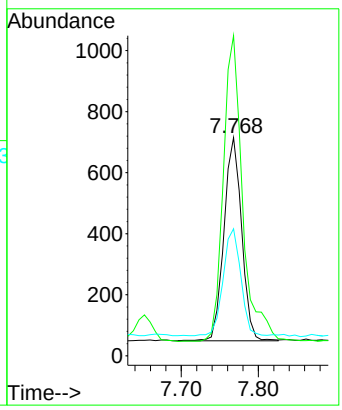


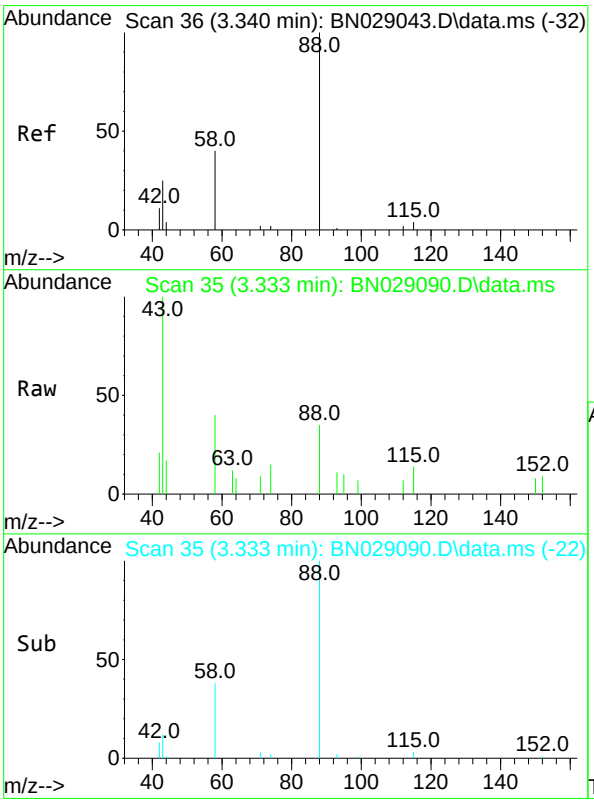
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.768 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:152 Resp: 1063

Ion	Ratio	Lower	Upper
152	100		
150	146.7	116.2	174.4
115	58.2	45.1	67.7

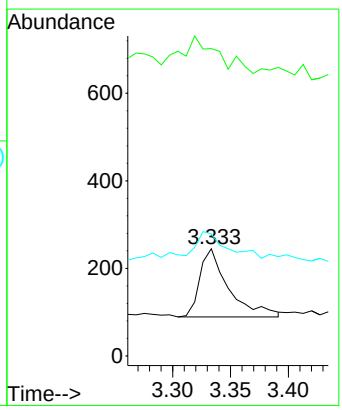


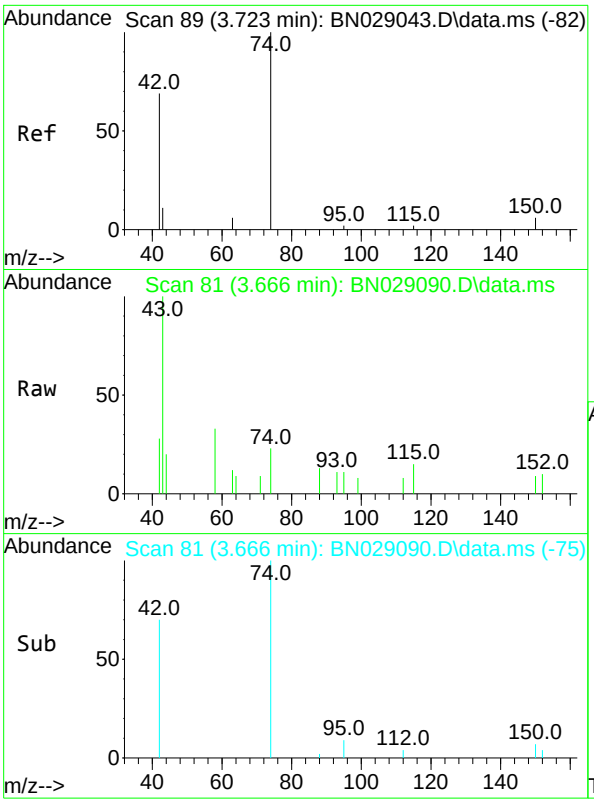


#2
1,4-Dioxane
Concen: 0.317 ng
RT: 3.333 min Scan# 35
Delta R.T. -0.007 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion: 88 Resp: 271

Ion	Ratio	Lower	Upper
88	100		
43	72.0	15.6	23.4#
58	38.7	33.2	49.8



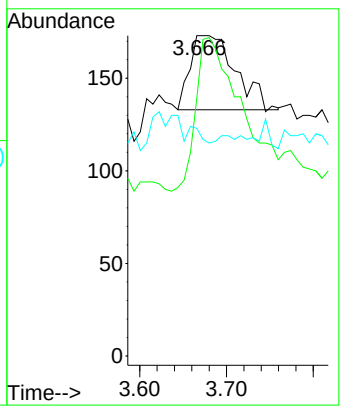


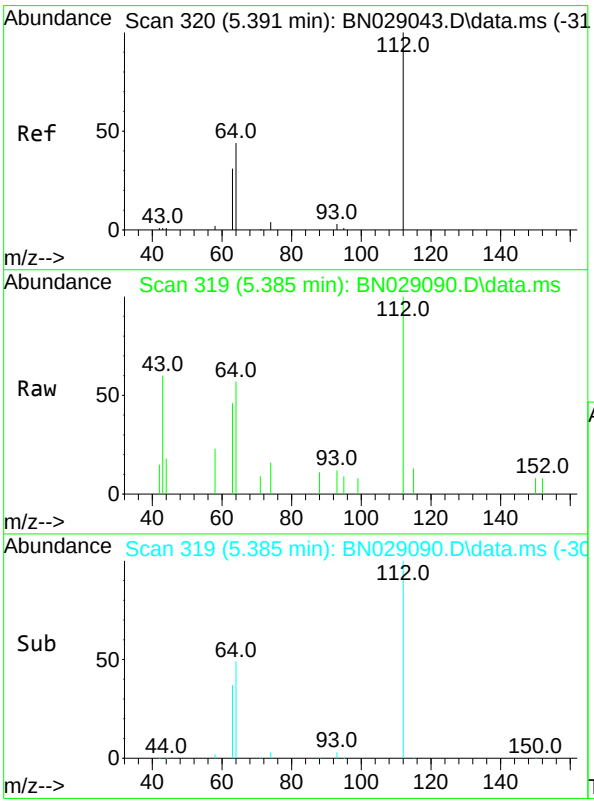
#3
n-Nitrosodimethylamine
Concen: 0.281 ng
RT: 3.666 min Scan# 8
Delta R.T. -0.057 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion: 42 Resp: 146

Ion	Ratio	Lower	Upper
42	100		
74	0.0	106.3	159.5#
44	0.0	0.0	0.0

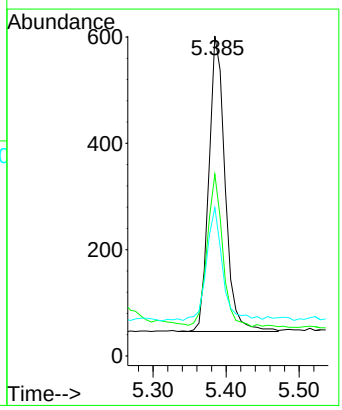


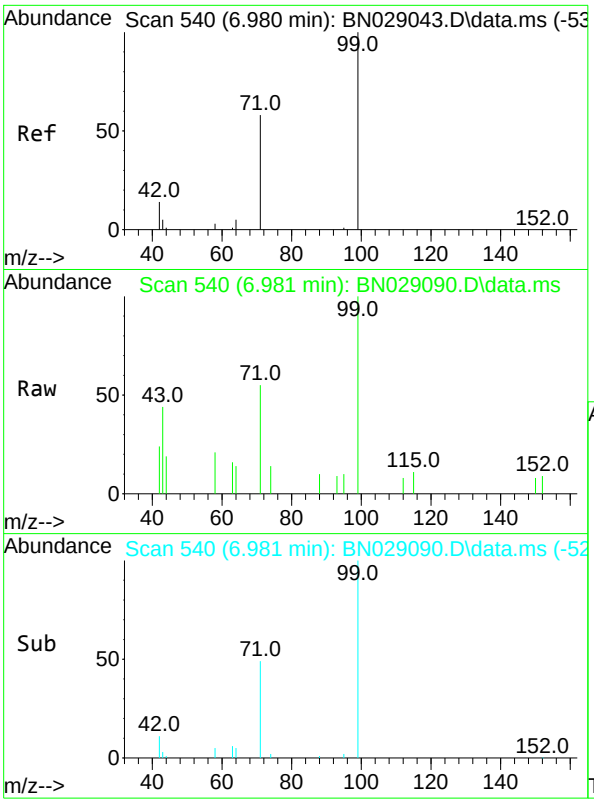


#4
2-Fluorophenol
Concen: 0.357 ng
RT: 5.385 min Scan# 319
Delta R.T. -0.007 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:112 Resp: 858

Ion	Ratio	Lower	Upper
112	100		
64	49.1	37.0	55.6
63	38.6	29.0	43.6



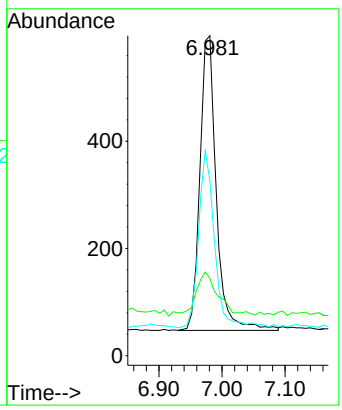


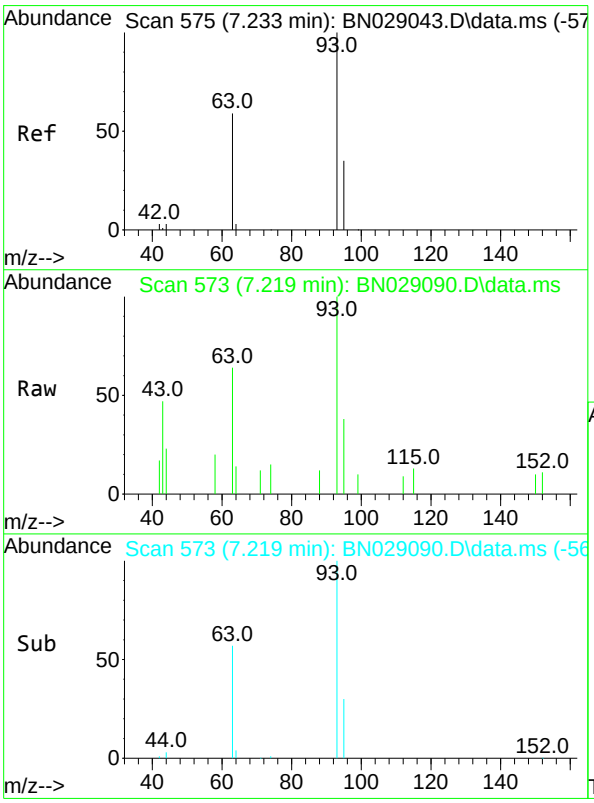
#5
Phenol-d6
Concen: 0.346 ng
RT: 6.981 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion: 99 Resp: 994

Ion	Ratio	Lower	Upper
99	100		
42	19.9	13.4	20.2
71	58.4	47.8	71.6

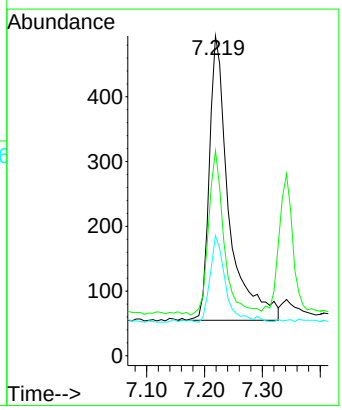


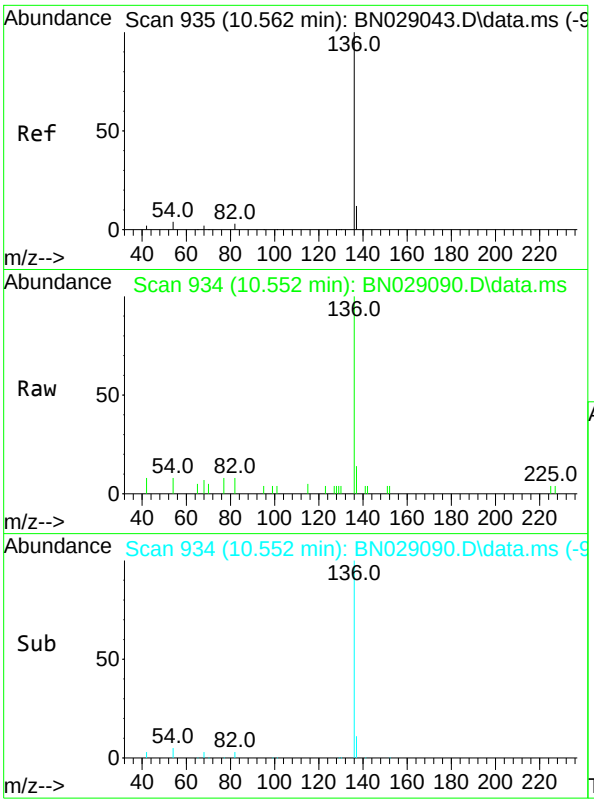


#6
bis(2-Chloroethyl)ether
Concen: 0.506 ng
RT: 7.219 min Scan# 573
Delta R.T. -0.014 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion: 93 Resp: 1029

Ion	Ratio	Lower	Upper
93	100		
63	46.3	48.4	72.6#
95	23.4	28.1	42.1#



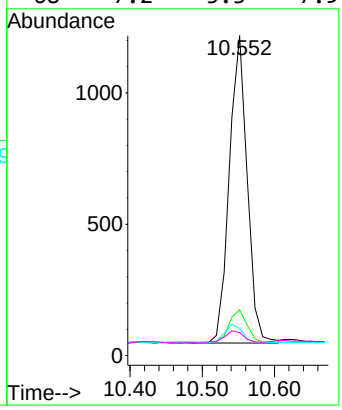


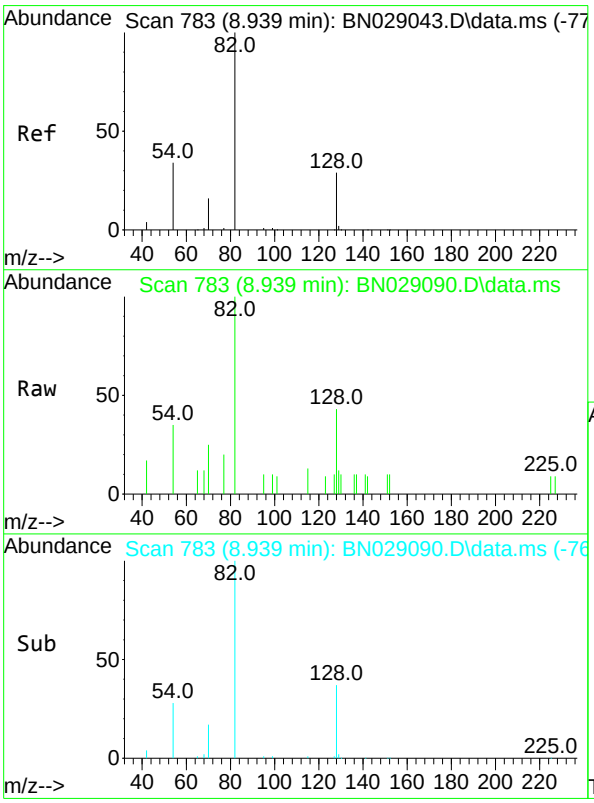
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.552 min Scan# 9
Delta R.T. -0.010 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:136 Resp: 2013

Ion	Ratio	Lower	Upper
136	100		
137	14.3	11.9	17.9
54	8.5	6.4	9.6
68	7.2	5.3	7.9

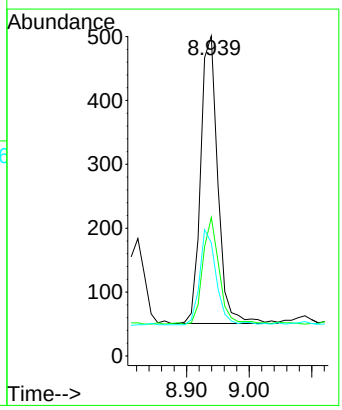


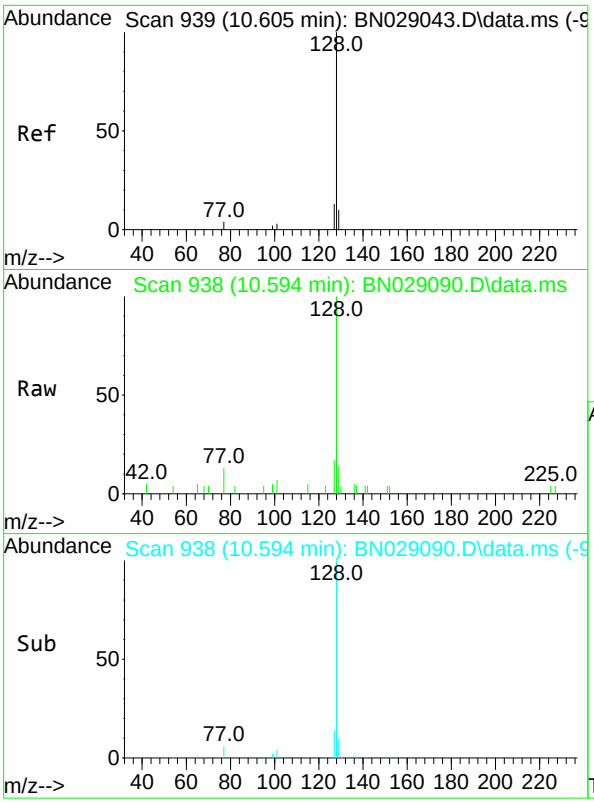


#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 8.939 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion: 82 Resp: 858

Ion	Ratio	Lower	Upper
82	100		
128	43.3	28.2	42.4#
54	35.3	32.1	48.1



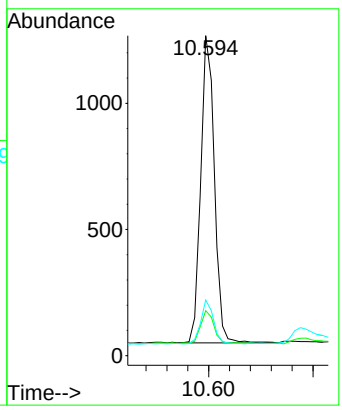


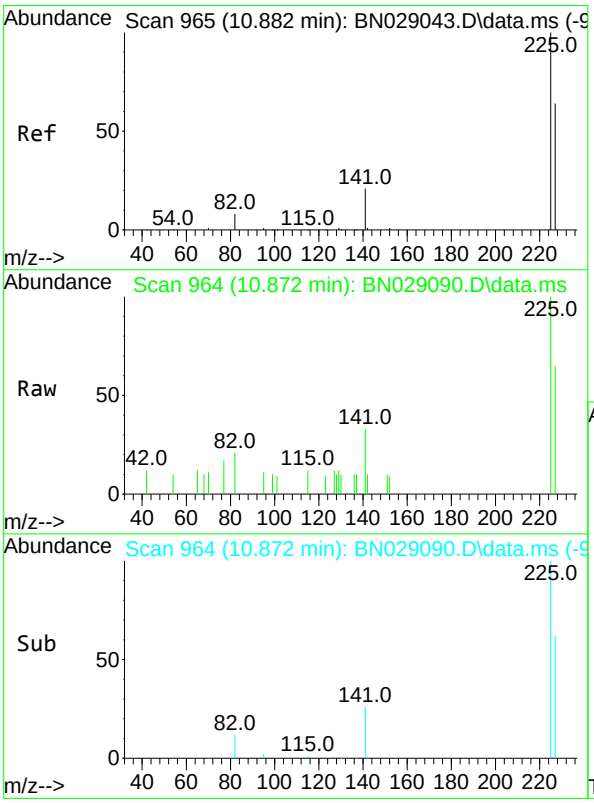
#9
Naphthalene
Concen: 0.351 ng
RT: 10.594 min Scan# 9
Delta R.T. -0.010 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:128 Resp: 2202

Ion	Ratio	Lower	Upper
128	100		
129	14.0	10.5	15.7
127	17.4	12.5	18.7

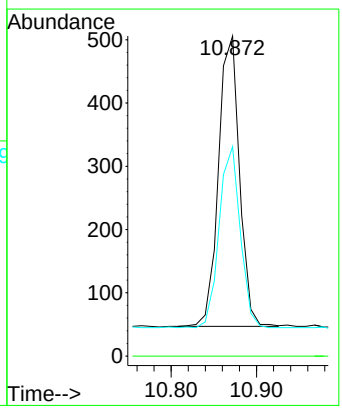


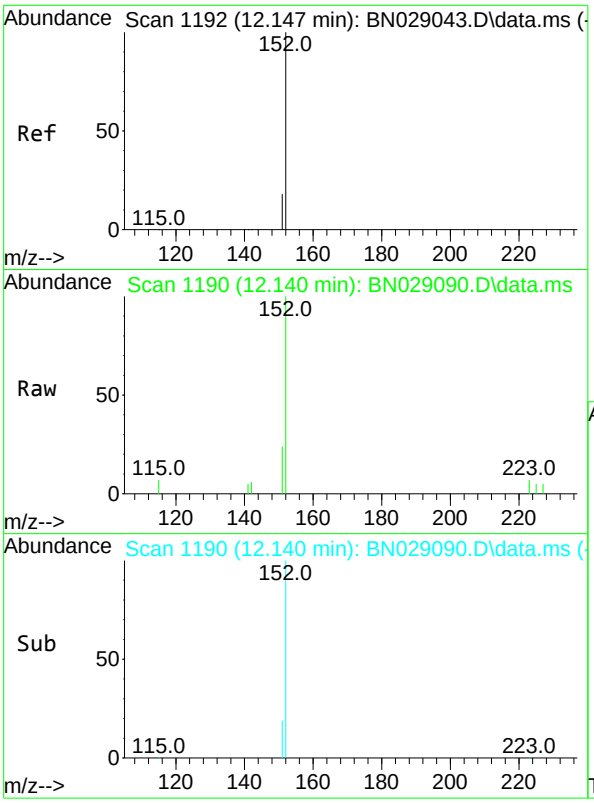


#10
Hexachlorobutadiene
Concen: 0.283 ng
RT: 10.872 min Scan# 964
Delta R.T. -0.010 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:225 Resp: 783

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.7	50.7	76.1



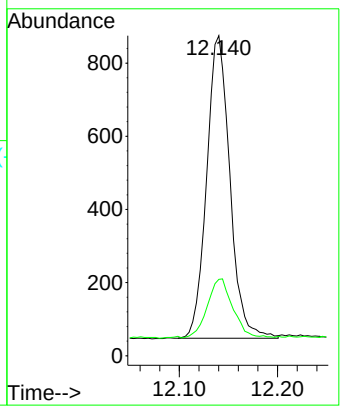


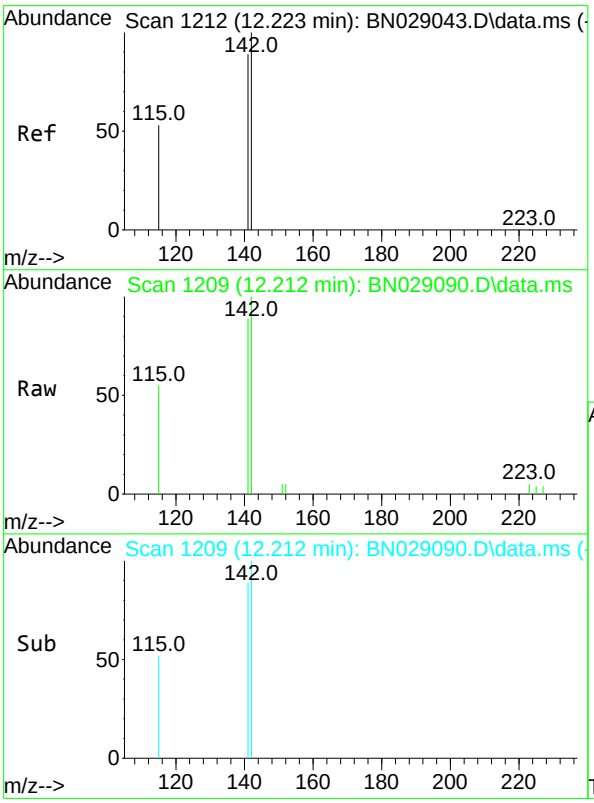
#11
2-Methylnaphthalene-d10
Concen: 0.322 ng
RT: 12.140 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:152 Resp: 1360

Ion	Ratio	Lower	Upper
152	100		
151	21.4	17.4	26.0

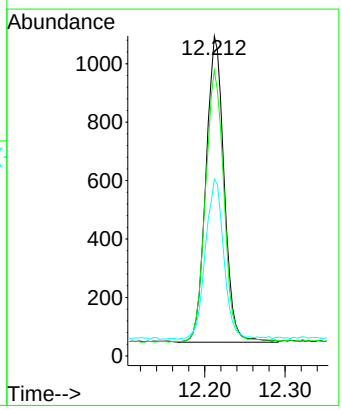


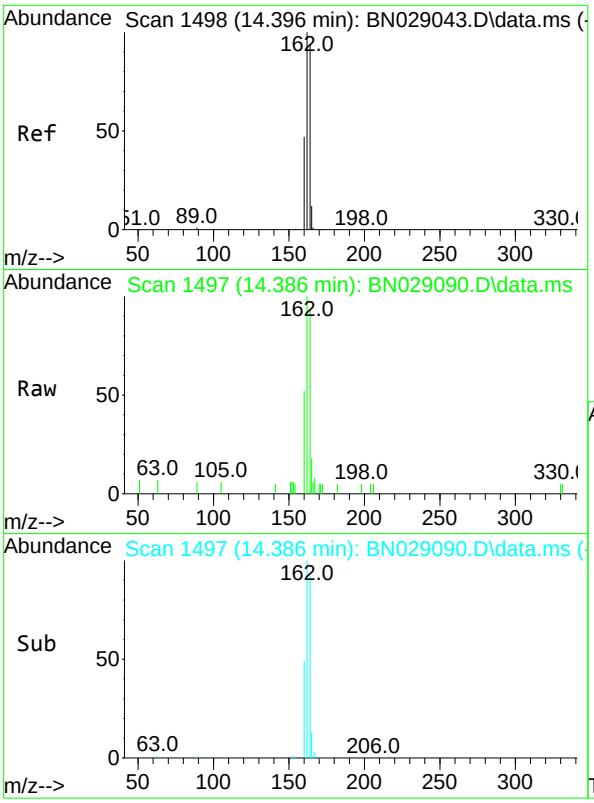


#12
2-Methylnaphthalene
Concen: 0.322 ng
RT: 12.212 min Scan# 1209
Delta R.T. -0.011 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:142 Resp: 1646

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.1	106.7
115	55.3	44.6	66.8



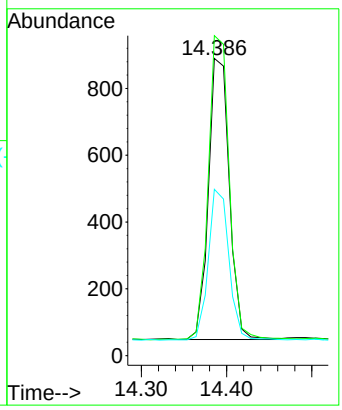


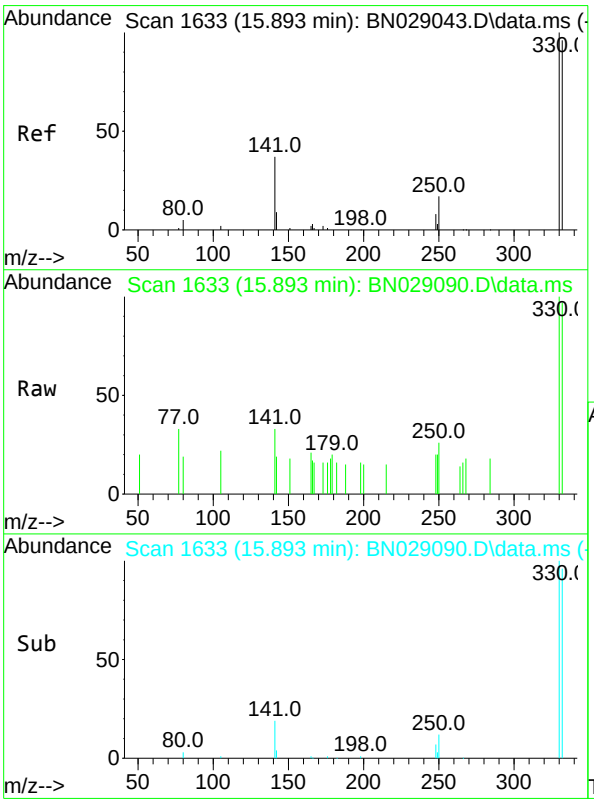
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.386 min Scan# 14
Delta R.T. -0.010 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:164 Resp: 1436

Ion	Ratio	Lower	Upper
164	100		
162	107.6	85.0	127.6
160	56.0	41.3	61.9

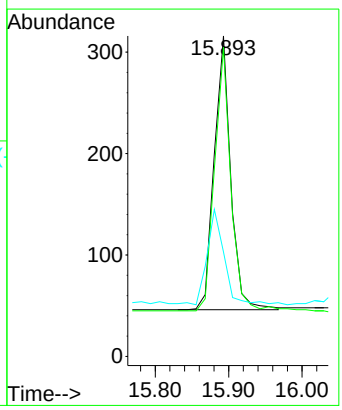


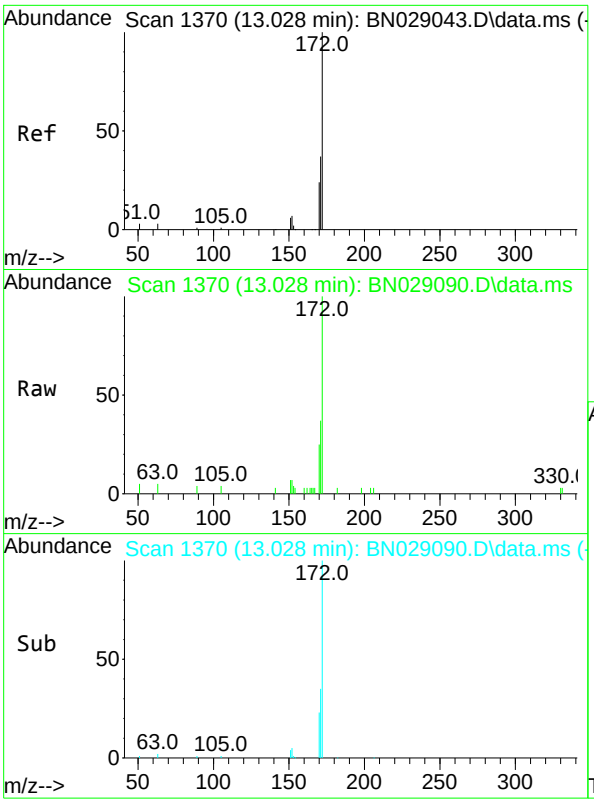


#14
2,4,6-Tribromophenol
Concen: 0.266 ng
RT: 15.893 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:330 Resp: 422

Ion	Ratio	Lower	Upper
330	100		
332	94.5	78.8	118.2
141	36.3	28.7	43.1



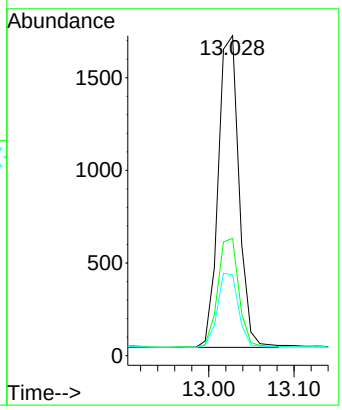


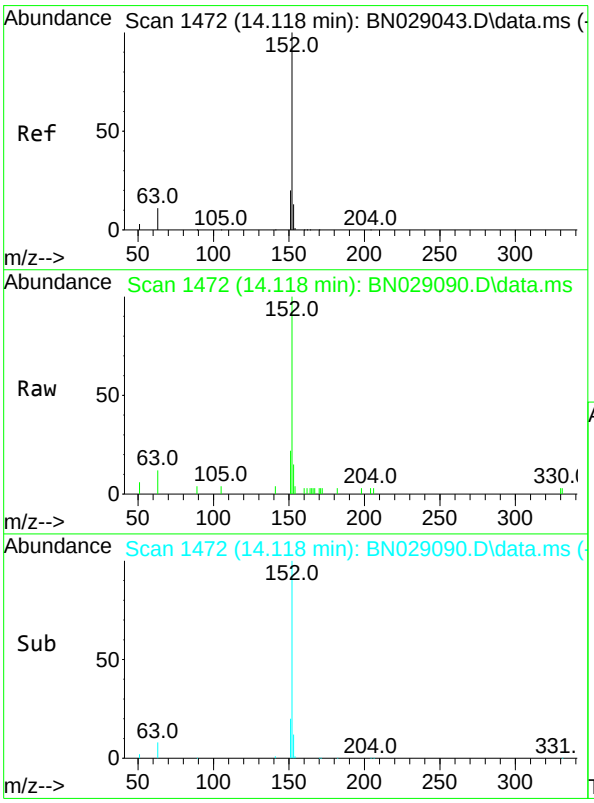
#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 13.028 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:172 Resp: 2848

Ion	Ratio	Lower	Upper
172	100		
171	36.7	30.1	45.1
170	25.2	20.3	30.5

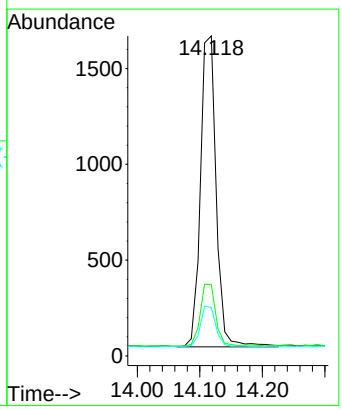


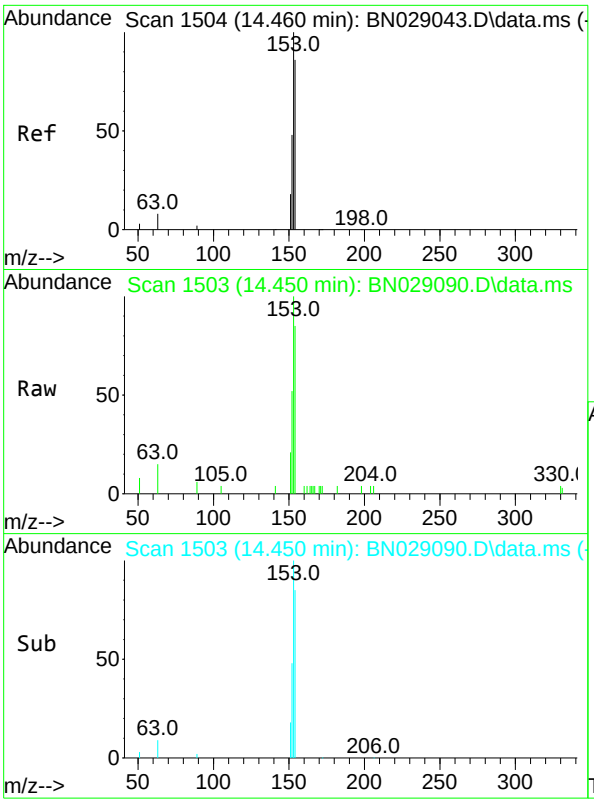


#16
Acenaphthylene
Concen: 0.358 ng
RT: 14.118 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:152 Resp: 2832

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.6
153	13.1	10.3	15.5



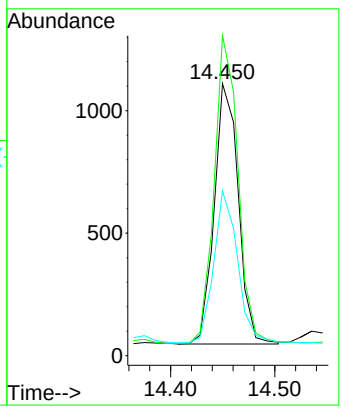


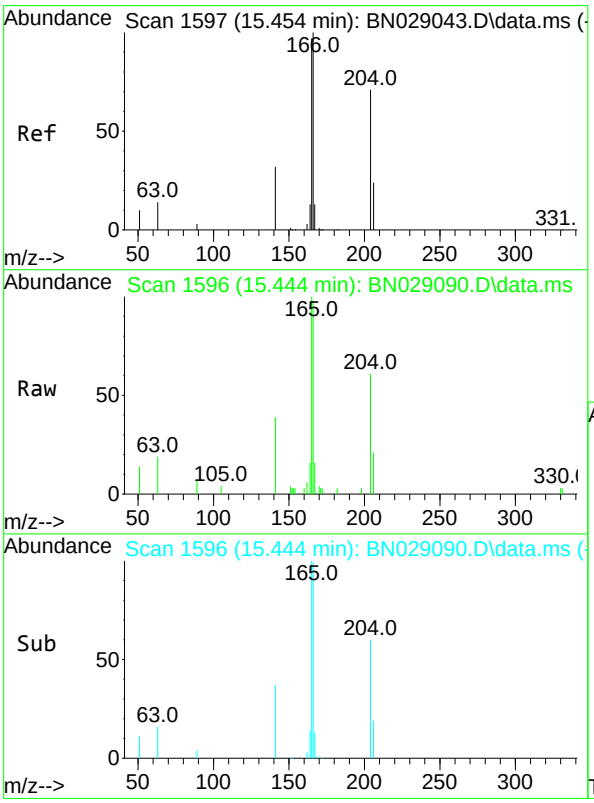
#17
Acenaphthene
Concen: 0.343 ng
RT: 14.450 min Scan# 1
Delta R.T. -0.010 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:154 Resp: 1701

Ion	Ratio	Lower	Upper
154	100		
153	117.0	93.0	139.6
152	58.4	44.2	66.4

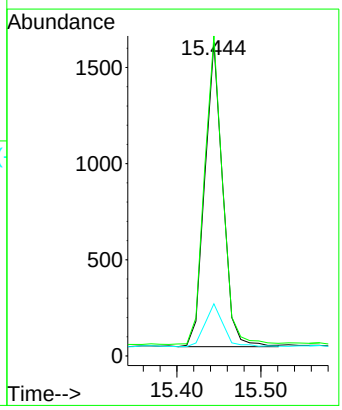


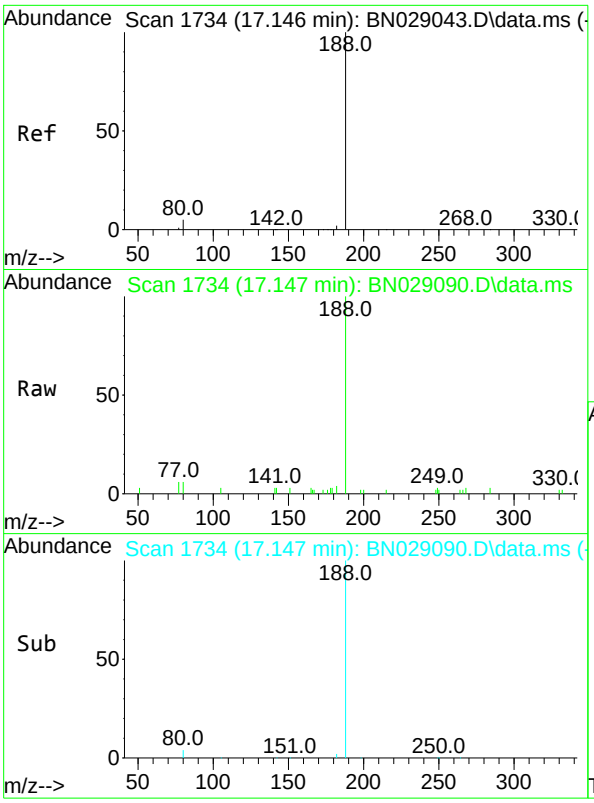


#18
Fluorene
Concen: 0.304 ng
RT: 15.444 min Scan# 1596
Delta R.T. -0.010 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:166 Resp: 2402

Ion	Ratio	Lower	Upper
166	100		
165	100.9	80.2	120.4
167	14.7	11.0	16.4



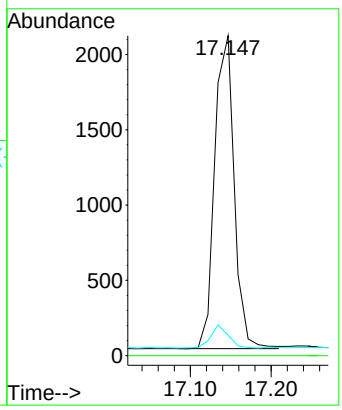


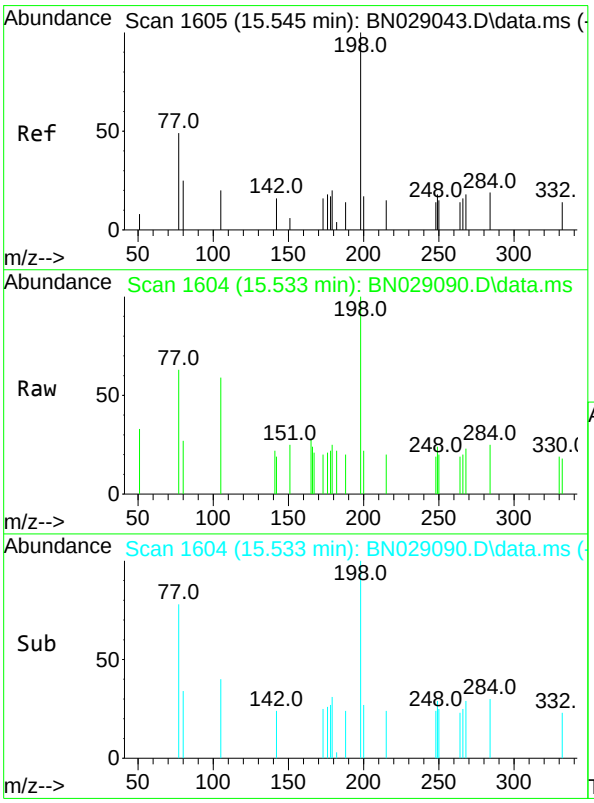
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.147 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:188 Resp: 3488

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.4	5.4	8.0

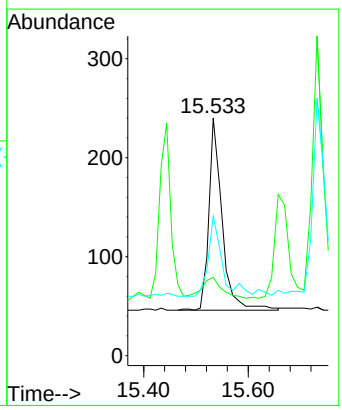


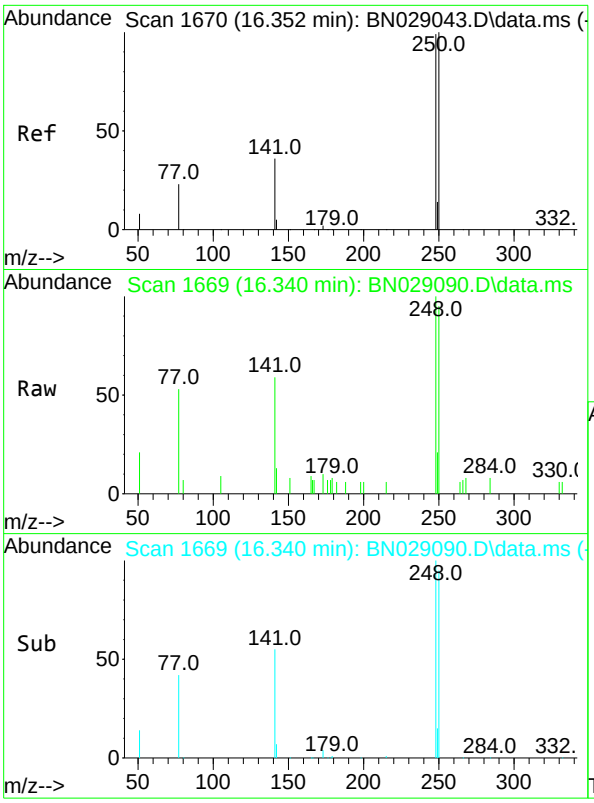


#20
4,6-Dinitro-2-methylphenol
Concen: 0.313 ng
RT: 15.533 min Scan# 1604
Delta R.T. -0.012 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:198 Resp: 329

Ion	Ratio	Lower	Upper
198	100		
51	32.9	23.4	35.2
105	58.8	29.0	43.4#



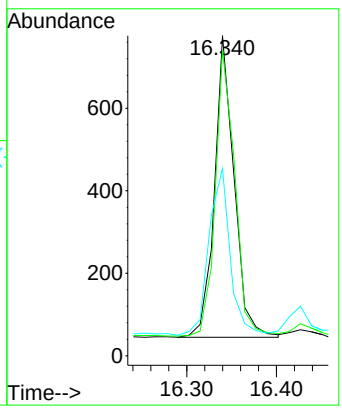


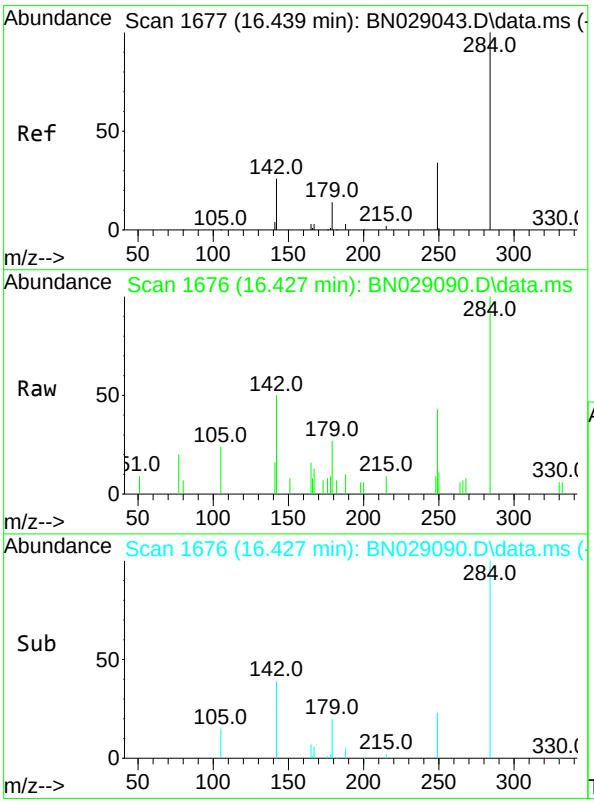
#21
4-Bromophenyl-phenylether
Concen: 0.353 ng
RT: 16.340 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:248 Resp: 1113

Ion	Ratio	Lower	Upper
248	100		
250	95.5	81.3	121.9
141	58.5	31.2	46.8#

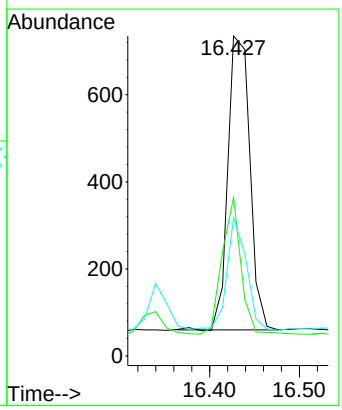


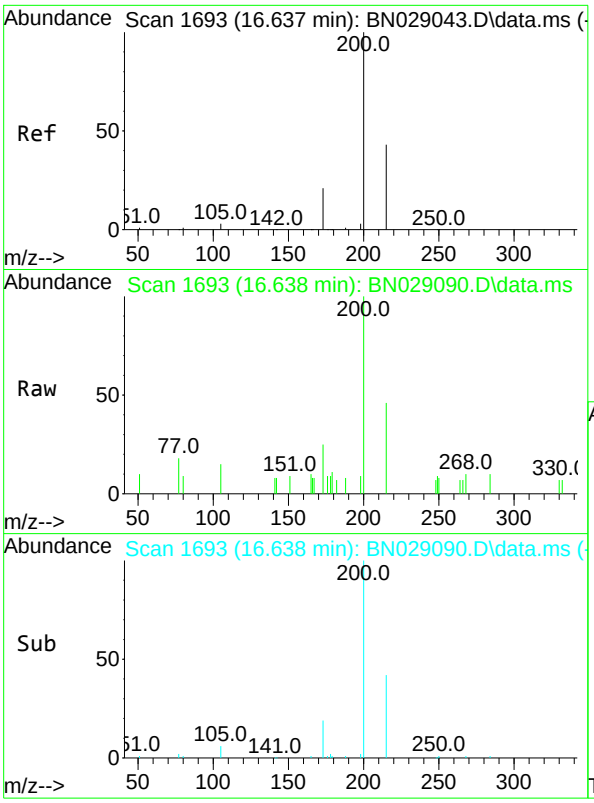


#22
Hexachlorobenzene
Concen: 0.319 ng
RT: 16.427 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:284 Resp: 1146

Ion	Ratio	Lower	Upper
284	100		
142	39.8	28.0	42.0
249	34.2	27.8	41.8



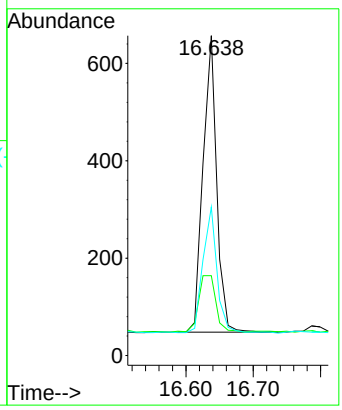


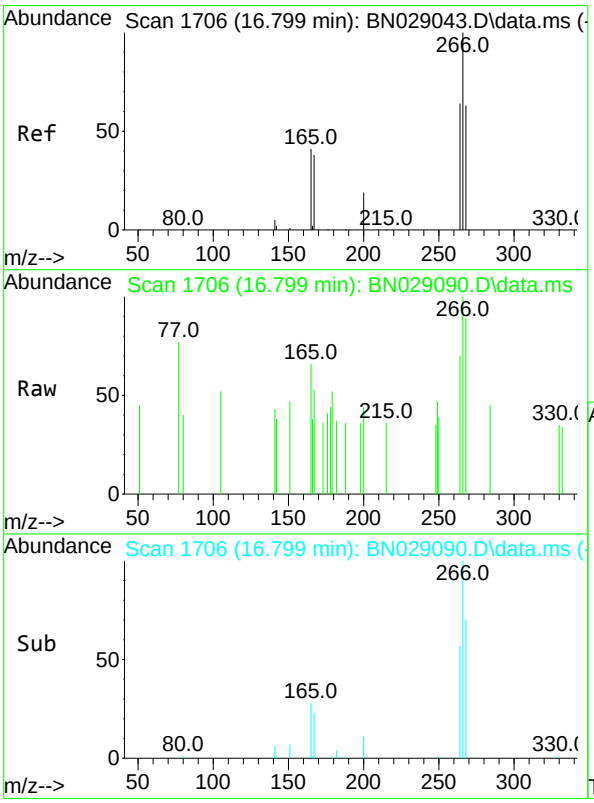
#23
Atrazine
Concen: 0.308 ng
RT: 16.638 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:200 Resp: 857

Ion	Ratio	Lower	Upper
200	100		
173	25.0	19.3	28.9
215	46.4	36.1	54.1

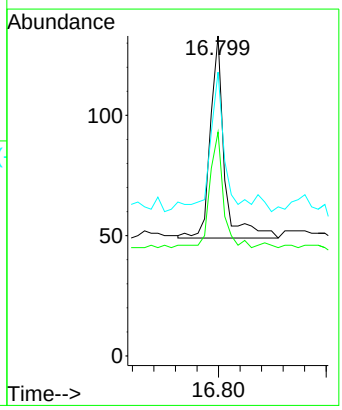


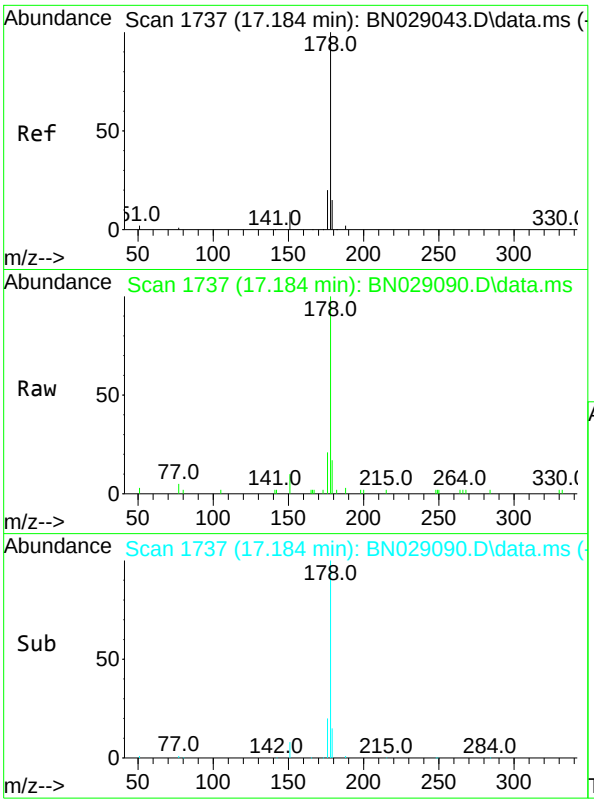


#24
Pentachlorophenol
Concen: 0.077 ng
RT: 16.799 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:266 Resp: 151

Ion	Ratio	Lower	Upper
266	100		
264	54.3	50.7	76.1
268	58.3	49.5	74.3



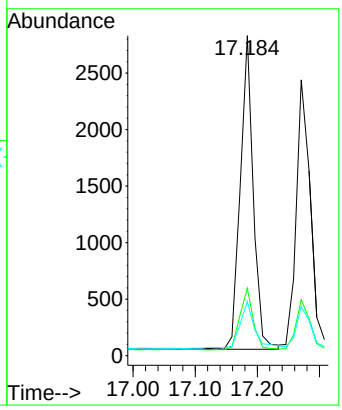


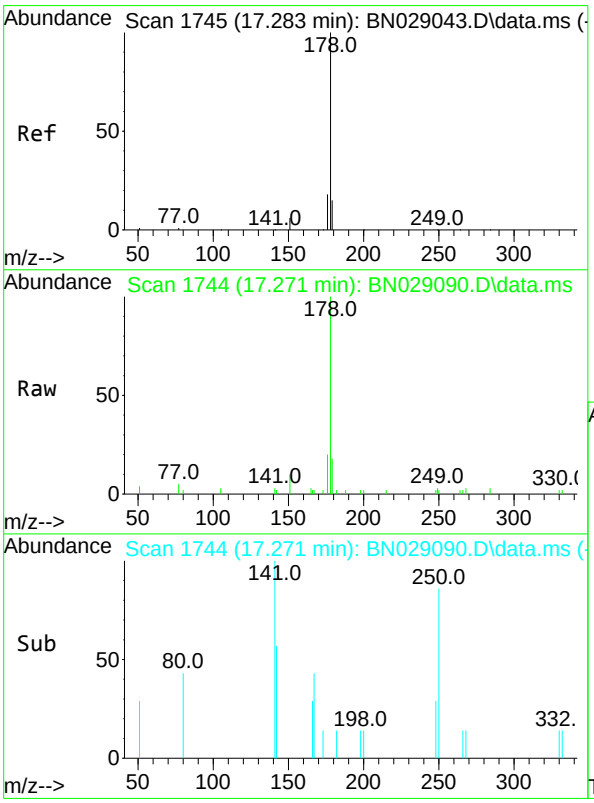
#25
Phenanthrene
Concen: 0.348 ng
RT: 17.184 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:178 Resp: 4053

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.6	23.4
179	17.5	12.6	18.8

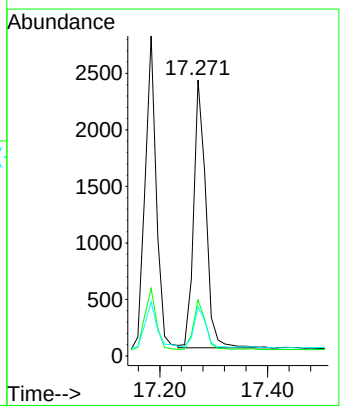


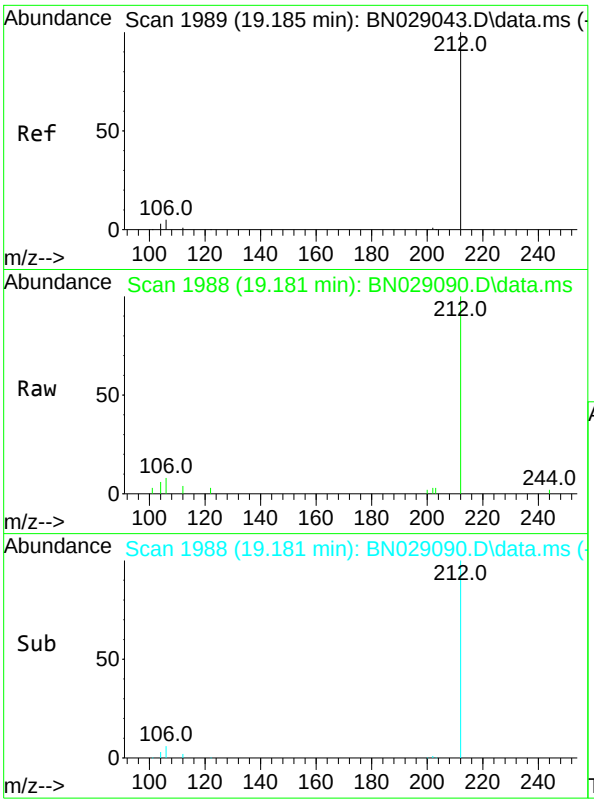


#26
Anthracene
Concen: 0.332 ng
RT: 17.271 min Scan# 1744
Delta R.T. -0.012 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:178 Resp: 3732

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	14.6	12.6	19.0



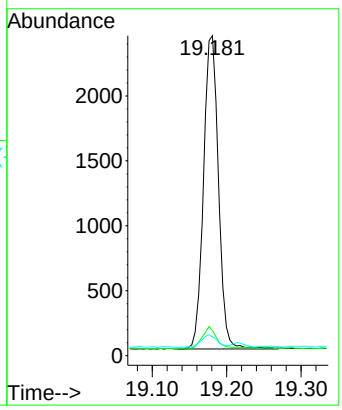


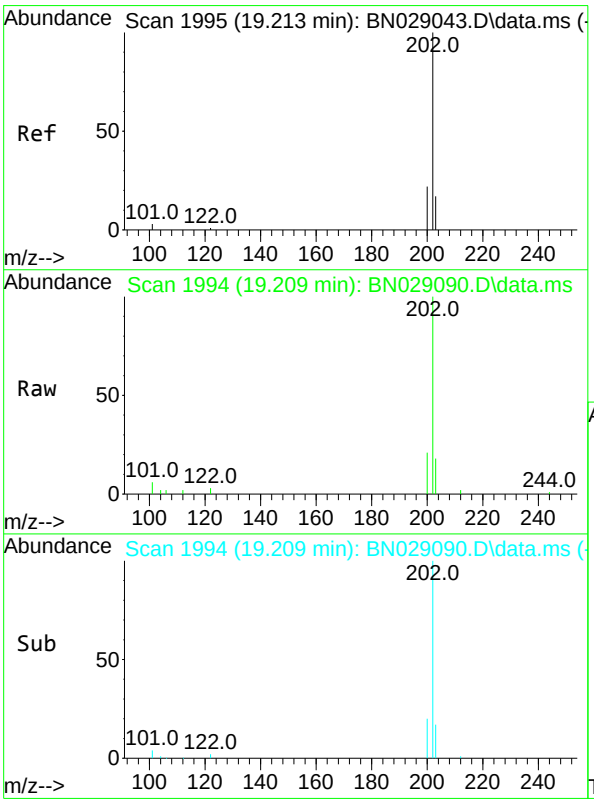
#27
Fluoranthene-d10
Concen: 0.307 ng
RT: 19.181 min Scan# 1
Delta R.T. -0.004 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:212 Resp: 3362

Ion	Ratio	Lower	Upper
212	100		
106	7.0	3.9	5.9#
104	4.6	2.6	3.8#

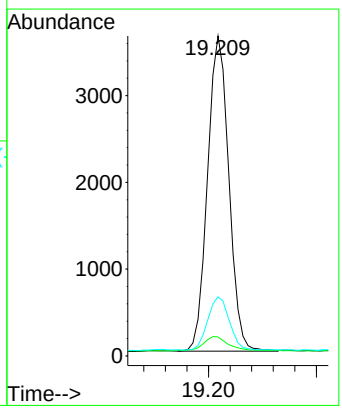


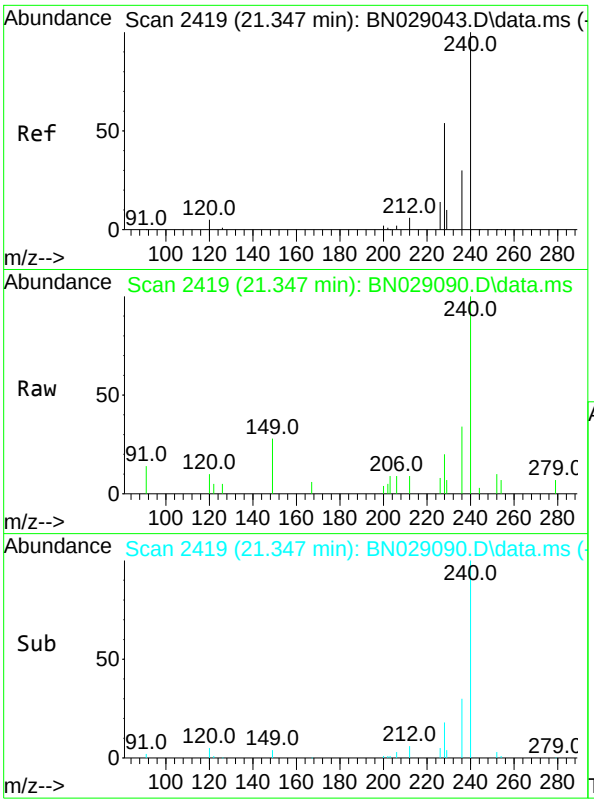


#28
Fluoranthene
Concen: 0.311 ng
RT: 19.209 min Scan# 1994
Delta R.T. -0.004 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:202 Resp: 4973

Ion	Ratio	Lower	Upper
202	100		
101	5.6	3.0	4.6#
203	17.6	13.8	20.6



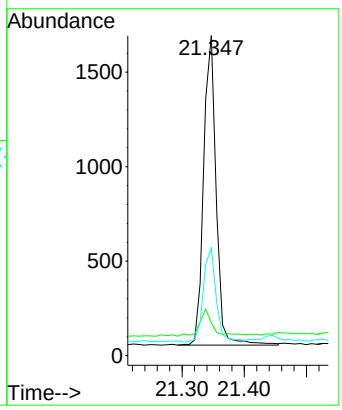


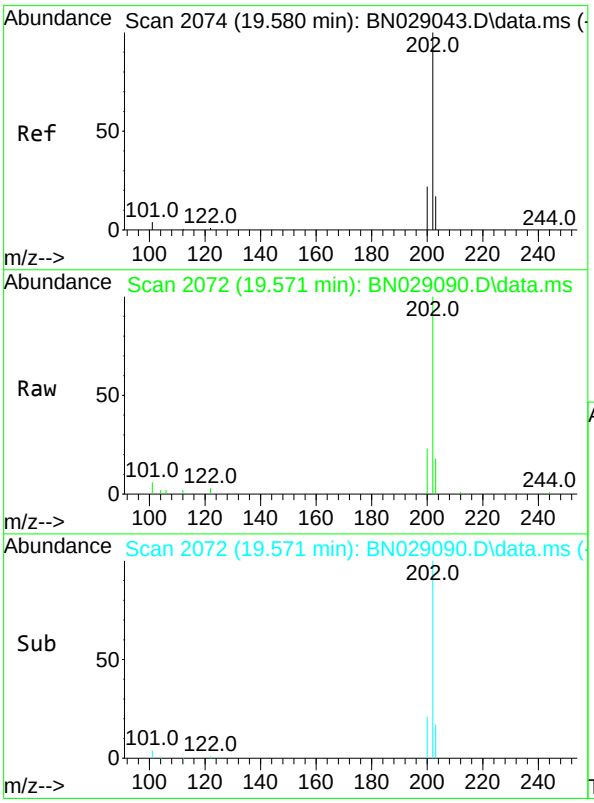
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.347 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:240 Resp: 2286

Ion	Ratio	Lower	Upper
240	100		
120	10.3	6.7	10.1#
236	33.6	25.7	38.5

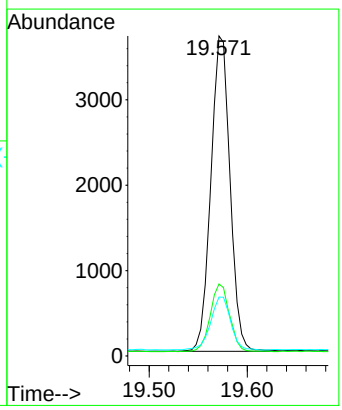


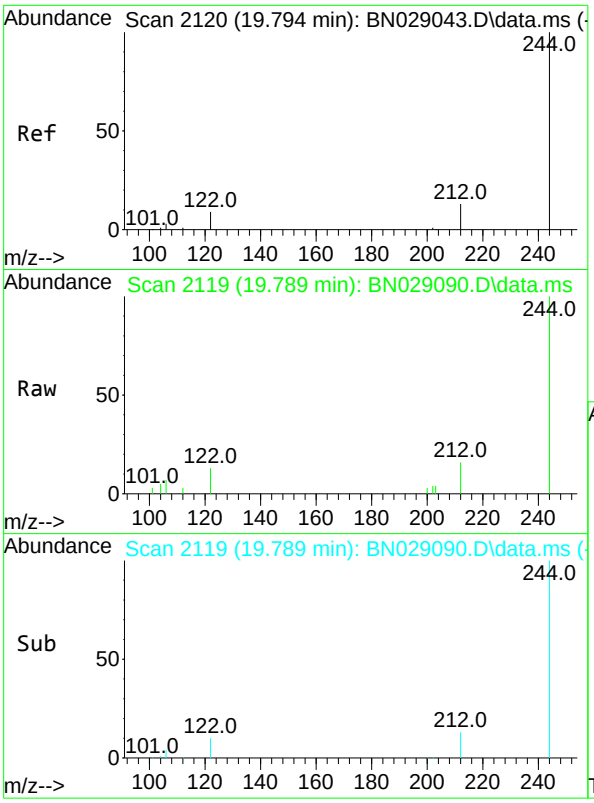


#30
Pyrene
Concen: 0.354 ng
RT: 19.571 min Scan# 2072
Delta R.T. -0.009 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:202 Resp: 5016

Ion	Ratio	Lower	Upper
202	100		
200	21.6	17.0	25.6
203	17.5	14.2	21.4



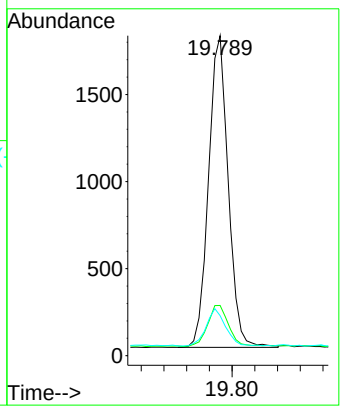


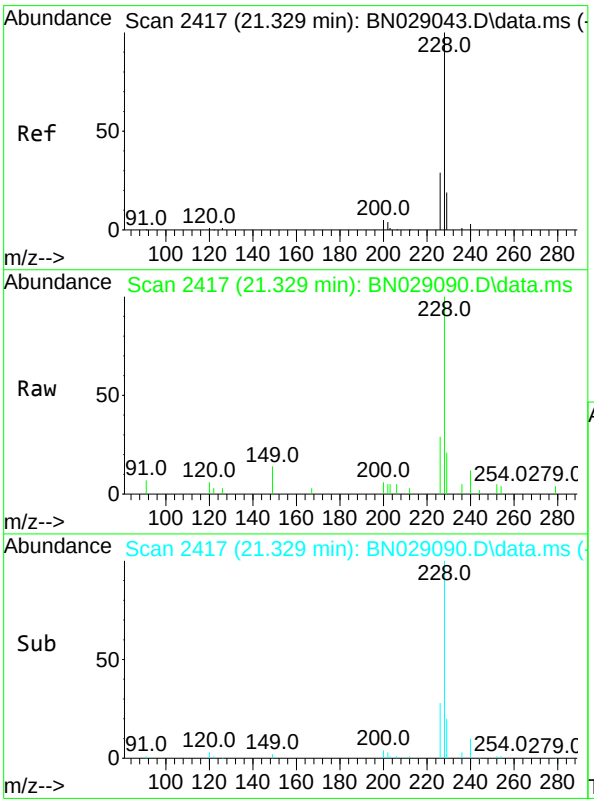
#31
Terphenyl-d14
Concen: 0.372 ng
RT: 19.789 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:244 Resp: 2151

Ion	Ratio	Lower	Upper
244	100		
212	15.7	11.6	17.4
122	12.5	8.2	12.4#

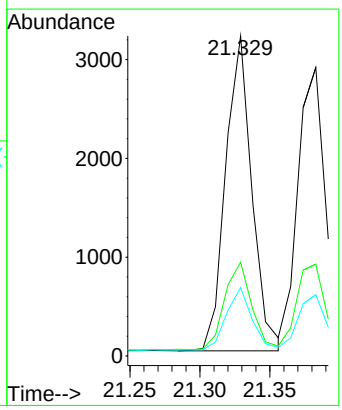


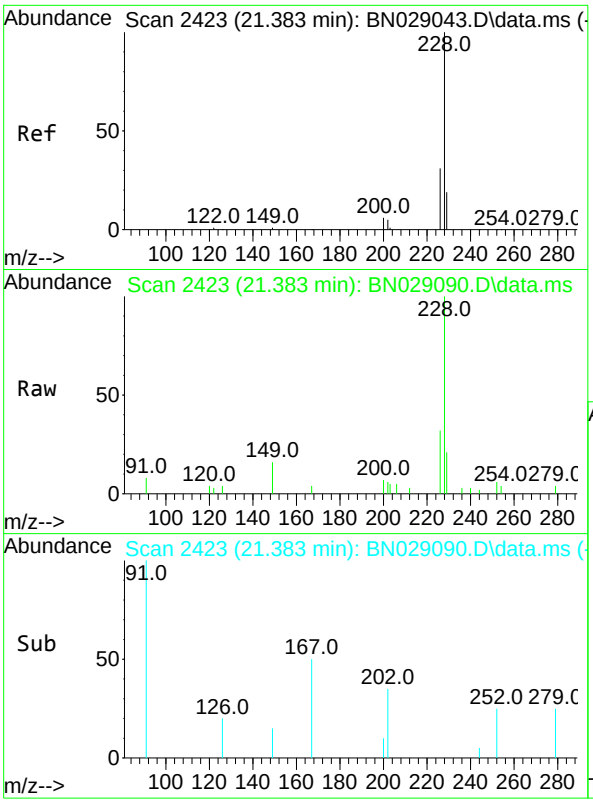


#32
Benzo(a)anthracene
Concen: 0.360 ng
RT: 21.329 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:228 Resp: 4173

Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.8	35.6
229	21.3	16.0	24.0



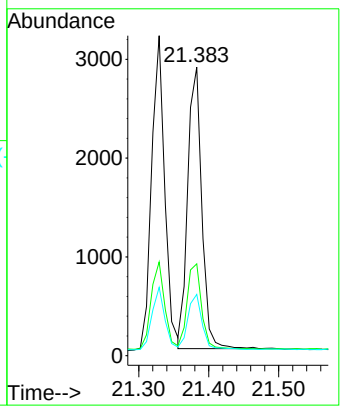


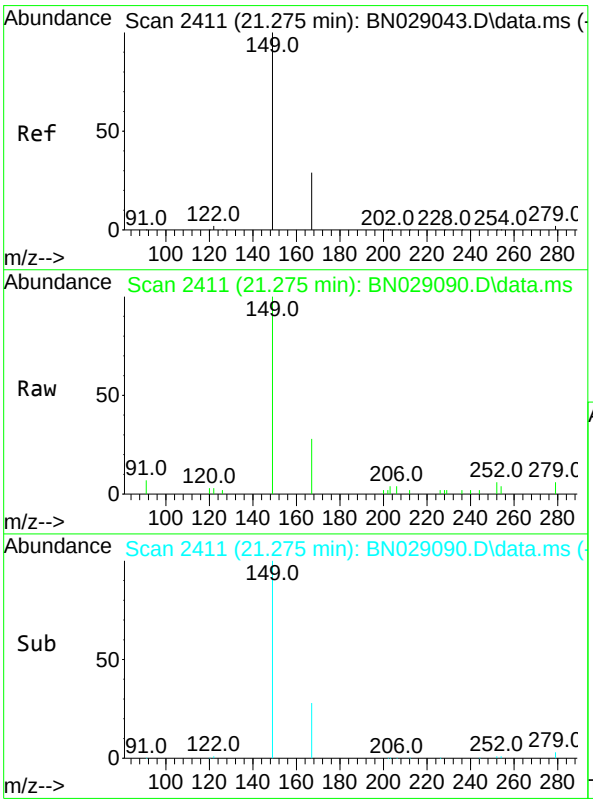
#33
Chrysene
Concen: 0.348 ng
RT: 21.383 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:228 Resp: 3974

Ion	Ratio	Lower	Upper
228	100		
226	31.8	25.4	38.0
229	21.2	16.0	24.0

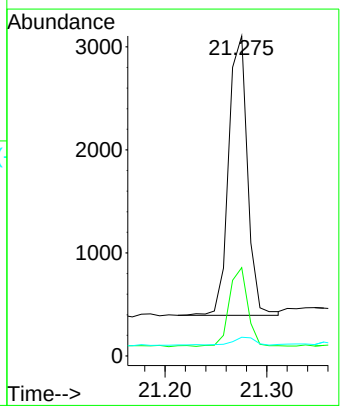


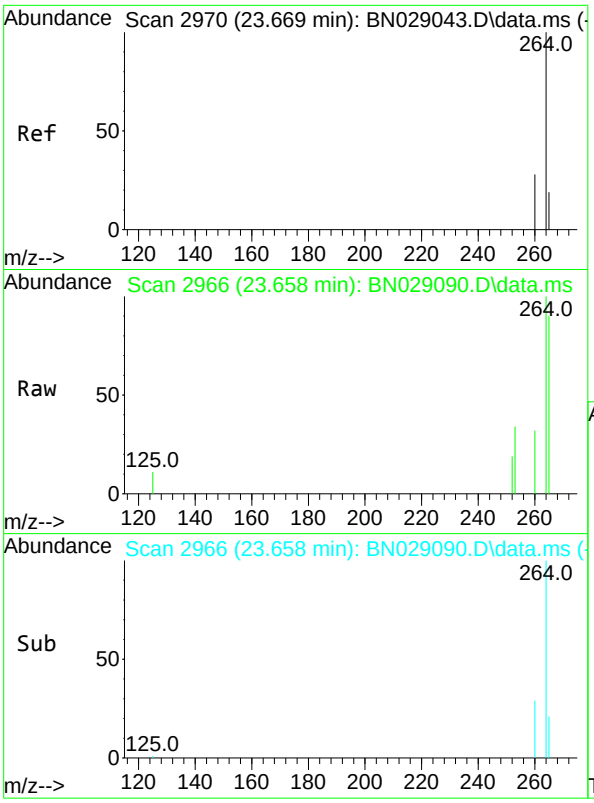


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.488 ng
RT: 21.275 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:149 Resp: 3490

Ion	Ratio	Lower	Upper
149	100		
167	27.6	23.4	35.2
279	3.4	3.4	5.2#



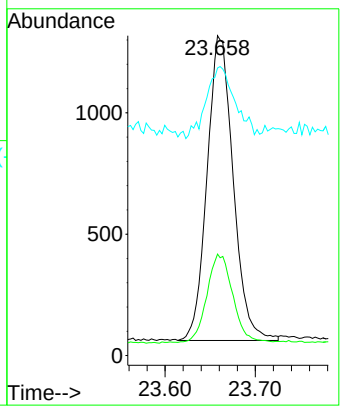


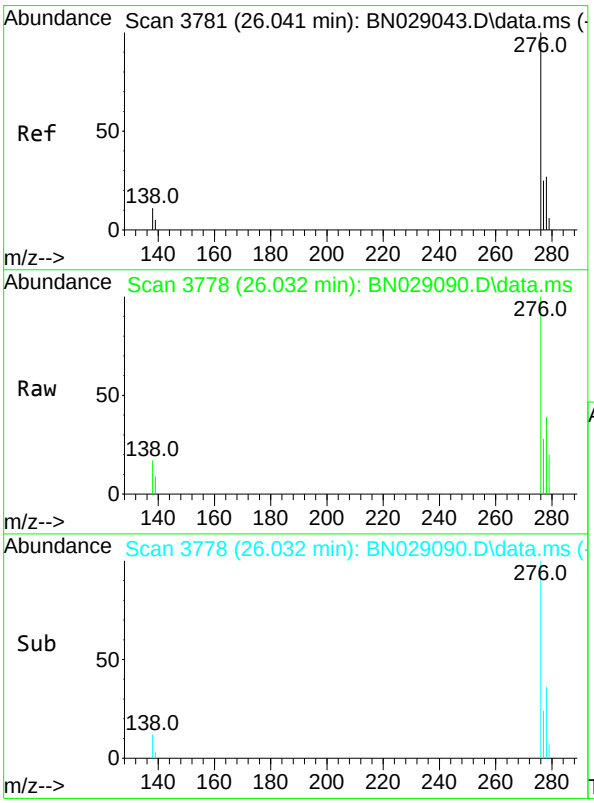
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.658 min Scan# 2
Delta R.T. -0.011 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:264 Resp: 2526

Ion	Ratio	Lower	Upper
264	100		
260	31.7	23.9	35.9
265	89.9	52.7	79.1#

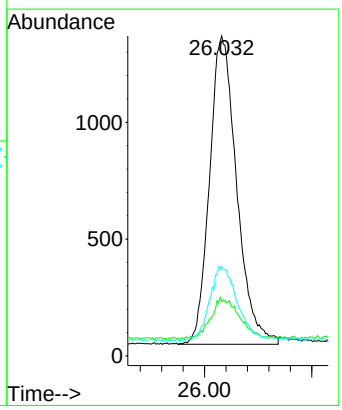


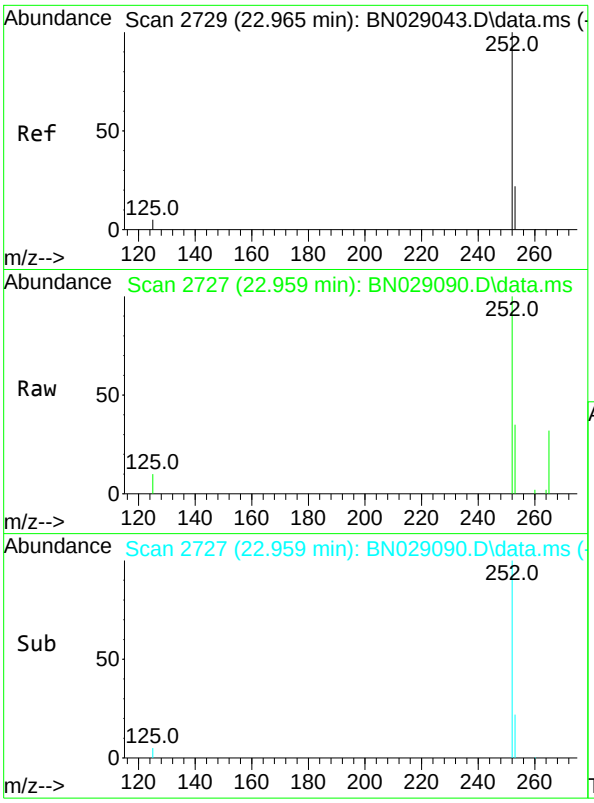


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 26.032 min Scan# 3778
Delta R.T. -0.009 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:276 Resp: 4650

Ion	Ratio	Lower	Upper
276	100		
138	14.2	9.6	14.4
277	23.4	19.4	29.0



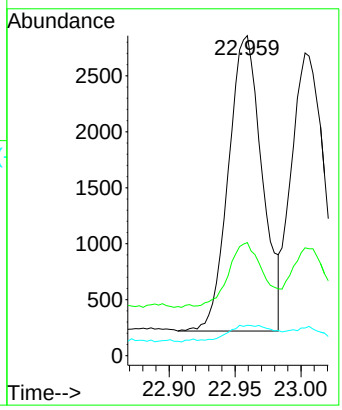


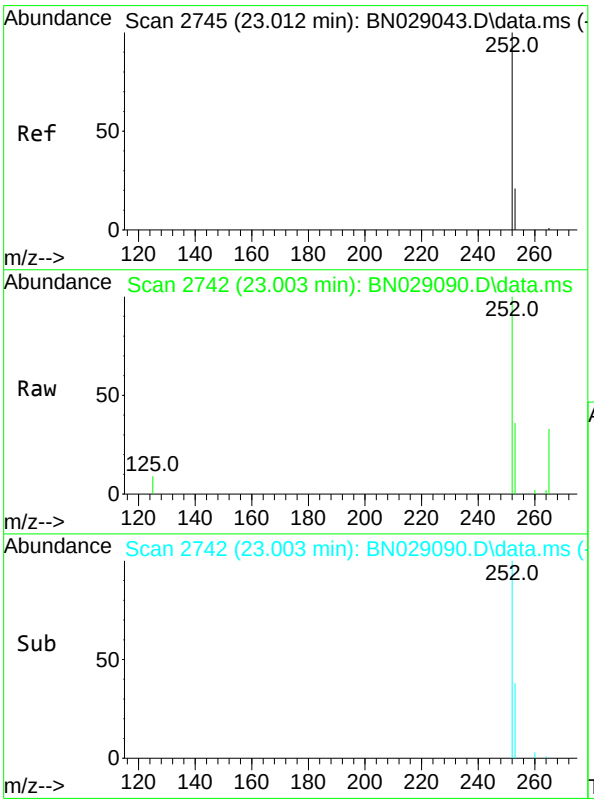
#37
Benzo(b)fluoranthene
Concen: 0.346 ng
RT: 22.959 min Scan# 2
Delta R.T. -0.006 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:252 Resp: 4690

Ion	Ratio	Lower	Upper
252	100		
253	35.4	23.0	34.6#
125	9.5	5.4	8.0#

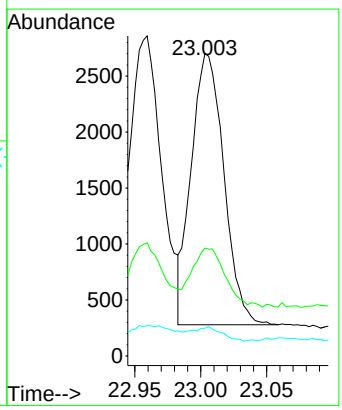


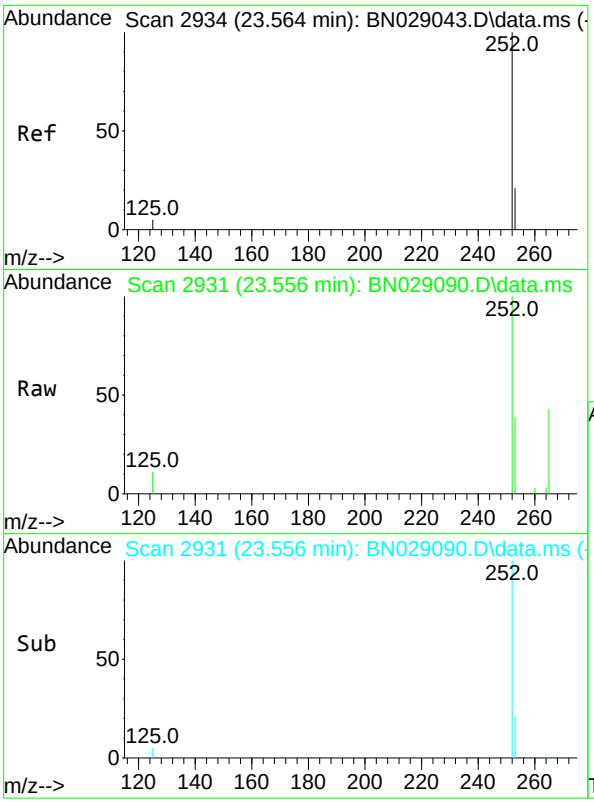


#38
Benzo(k)fluoranthene
Concen: 0.329 ng
RT: 23.003 min Scan# 2742
Delta R.T. -0.009 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:252 Resp: 4178

Ion	Ratio	Lower	Upper
252	100		
253	35.6	23.0	34.4#
125	9.1	5.0	7.6#



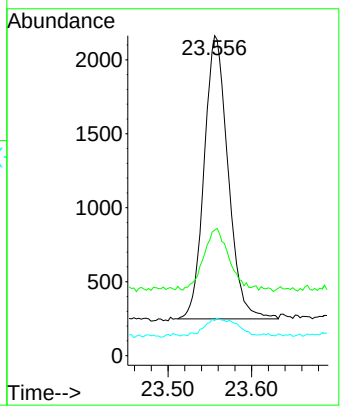


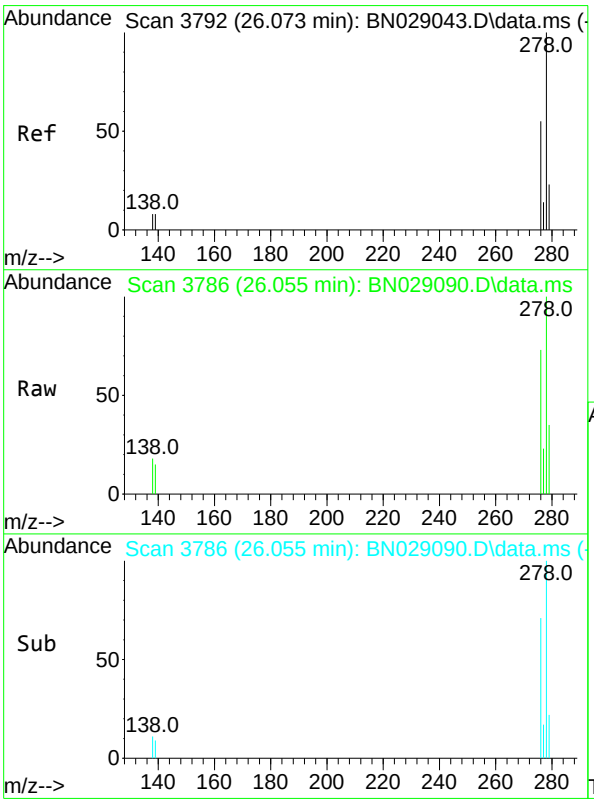
#39
Benzo(a)pyrene
Concen: 0.338 ng
RT: 23.556 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:252 Resp: 3797

Ion	Ratio	Lower	Upper
252	100		
253	39.3	25.3	37.9#
125	11.0	6.5	9.7#

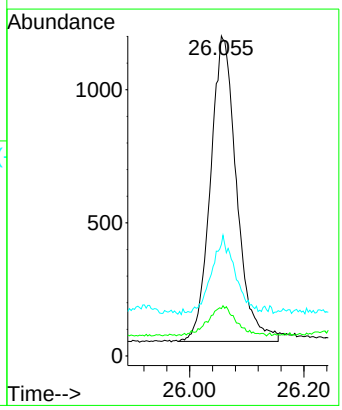


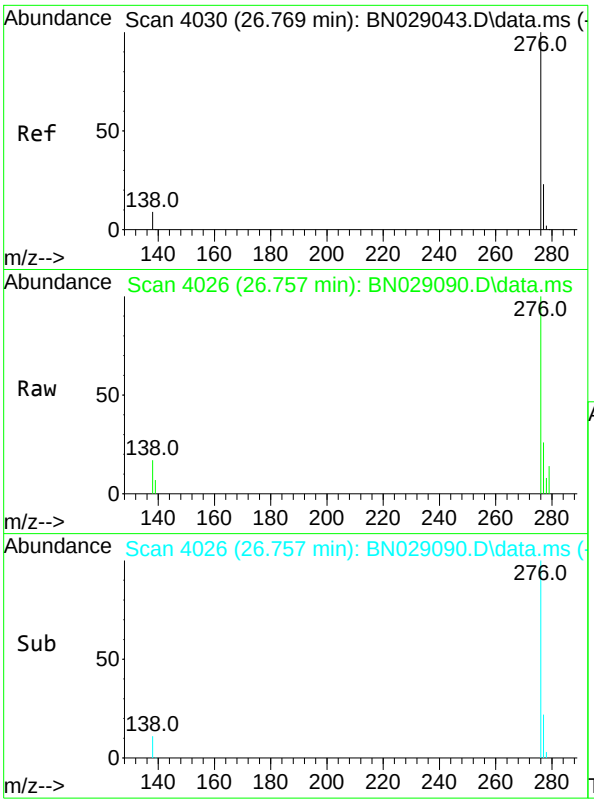


#40
Dibenzo(a,h)anthracene
Concen: 0.366 ng
RT: 26.055 min Scan# 3786
Delta R.T. -0.017 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Tgt Ion:278 Resp: 3635

Ion	Ratio	Lower	Upper
278	100		
139	14.8	9.4	14.2#
279	34.9	24.2	36.4





#41
Benzo(g,h,i)perylene
Concen: 0.345 ng
RT: 26.757 min Scan# 4
Delta R.T. -0.011 min
Lab File: BN029090.D
Acq: 07 Dec 2023 13:02

Instrument :
BNA_N
ClientSampleId :
O-5(5-10)MSD

Tgt Ion:276 Resp: 3745

Ion	Ratio	Lower	Upper
276	100		
277	26.2	20.3	30.5
138	17.4	9.2	13.8#