Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081722\
Data File : BN021280.D
Acq On : 17 Aug 2022 15:53
Operator : CG/JU
Sample : N4172-02MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Quant Time: Aug 18 06:41:59 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 09:19:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.783	152	3157	0.400	ng		0.00
7) Naphthalene-d8	10.581	136	11870	0.400	ng		0.00
13) Acenaphthene-d10	14.429	164	6777	0.400	ng		0.00
19) Phenanthrene-d10	17.182	188	12951	0.400	ng		0.00
29) Chrysene-d12	21.386	240	9096	0.400	ng		0.00
35) Perylene-d12	23.720	264	6996	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.393	112	715	0.091	ng		0.01
5) Phenol-d6	7.003	99	481	0.052	ng		0.02
8) Nitrobenzene-d5	8.958	82	1737	0.289	ng		0.00
11) 2-Methylnaphthalene-d10	12.183	152	4447	0.215	ng		0.00
14) 2,4,6-Tribromophenol	15.941	330	470	0.212	ng		0.00
15) 2-Fluorobiphenyl	13.060	172	6369	0.236	ng		0.00
27) Fluoranthene-d10	19.223	212	10646	0.303	ng		0.00
31) Terphenyl-d14	19.825	244	7053	0.284	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.226	88	3212	0.729	ng	#	88
3) n-Nitrosodimethylamine	3.609	42	212	0.248	ng	#	21
6) bis(2-Chloroethyl)ether	7.220	93	2512	0.324	ng		89
9) Naphthalene	10.624	128	8732	0.243	ng		99
10) Hexachlorobutadiene	10.923	225	1314	0.204	ng	#	99
12) 2-Methylnaphthalene	12.255	142	5463	0.223	ng		99
16) Acenaphthylene	14.151	152	7121	0.219	ng		100
17) Acenaphthene	14.493	154	5141	0.230	ng		100
18) Fluorene	15.487	166	6735	0.237	ng		99
20) 4,6-Dinitro-2-methylph...	15.615	198	278	0.386	ng		100
21) 4-Bromophenyl-phenylether	16.382	248	1968	0.248	ng	#	87
22) Hexachlorobenzene	16.495	284	2139	0.239	ng		97
23) Atrazine	16.649	200	1449	0.283	ng		97
24) Pentachlorophenol	16.854	266	1286	0.638	ng		96
25) Phenanthrene	17.223	178	11907	0.276	ng		99
26) Anthracene	17.326	178	9304	0.258	ng		99
28) Fluoranthene	19.252	202	13606	0.302	ng		99
30) Pyrene	19.619	202	14050	0.300	ng		100
32) Benzo(a)anthracene	21.377	228	8938	0.302	ng		100
33) Chrysene	21.422	228	9973	0.271	ng		98
34) Bis(2-ethylhexyl)phtha...	21.305	149	7725	0.382	ng		99
36) Indeno(1,2,3-cd)pyrene	26.132	276	6250	0.202	ng		95
37) Benzo(b)fluoranthene	23.062	252	9074	0.311	ng		96
38) Benzo(k)fluoranthene	23.062	252	7833	0.266	ng		96
39) Benzo(a)pyrene	23.620	252	6254	0.257	ng	#	78
40) Dibenzo(a,h)anthracene	26.149	278	5320	0.222	ng		98
41) Benzo(g,h,i)perylene	26.871	276	4573	0.164	ng		96

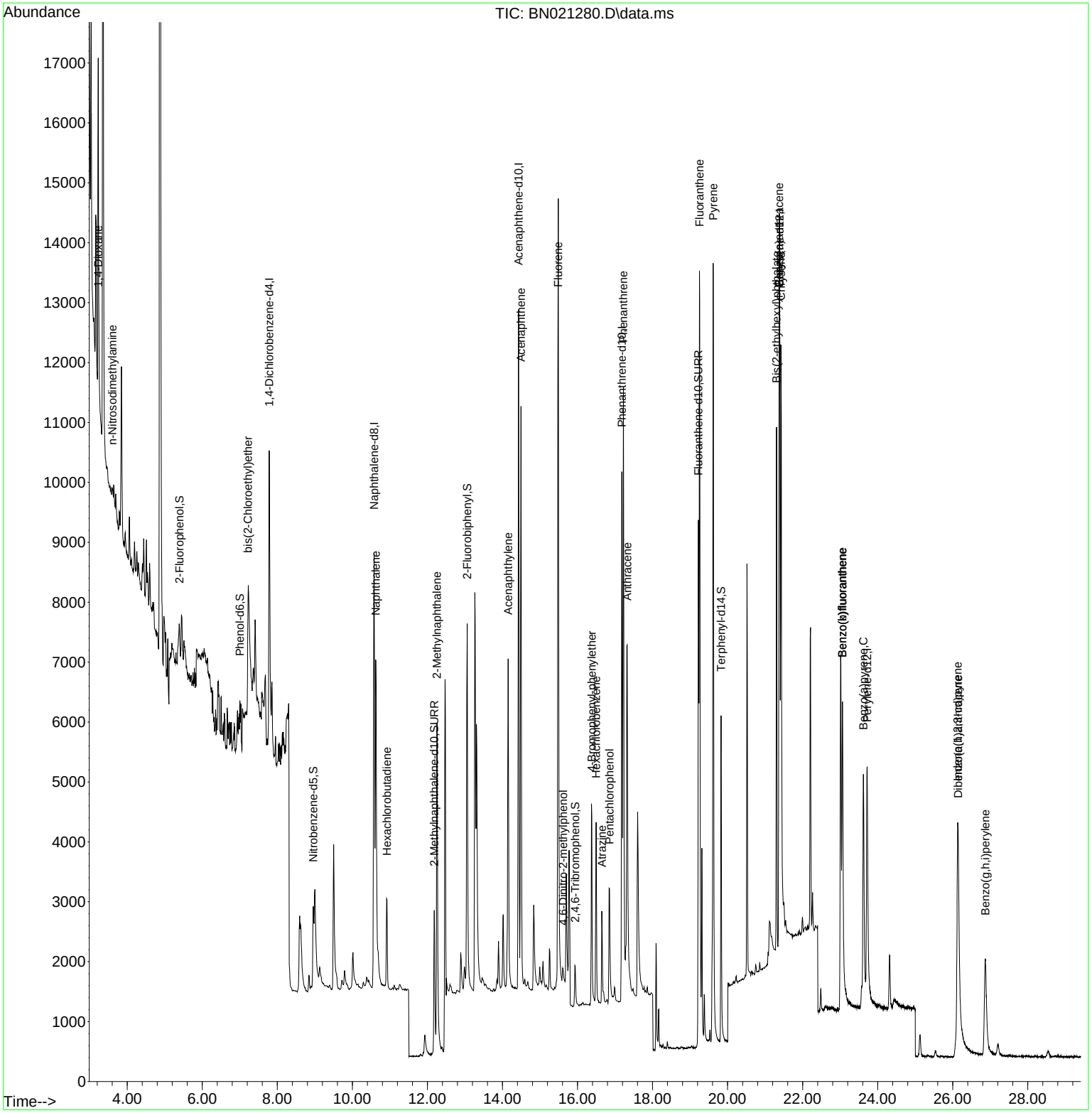
(#) = qualifier out of range (m) = manual integration (+) = signals summed

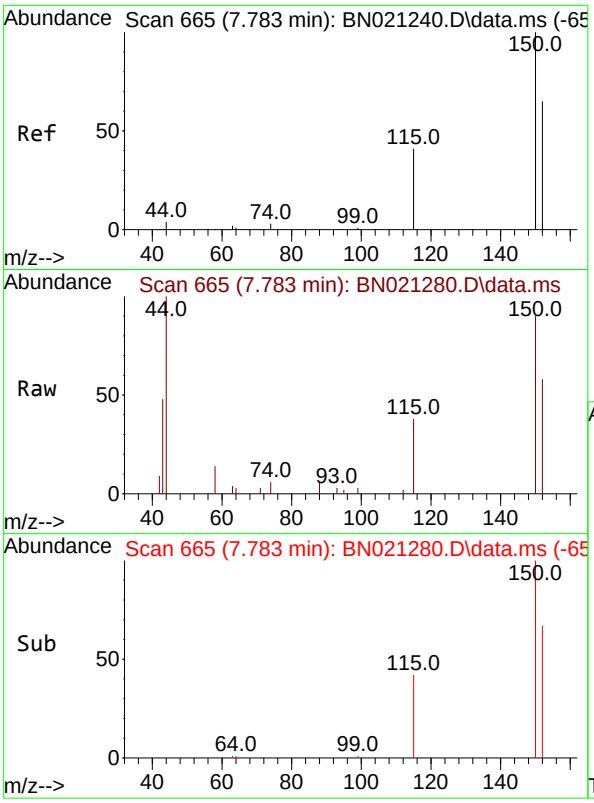
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081722\
Data File : BN021280.D
Acq On : 17 Aug 2022 15:53
Operator : CG/JU
Sample : N4172-02MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Quant Time: Aug 18 06:41:59 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 09:19:59 2022
Response via : Initial Calibration



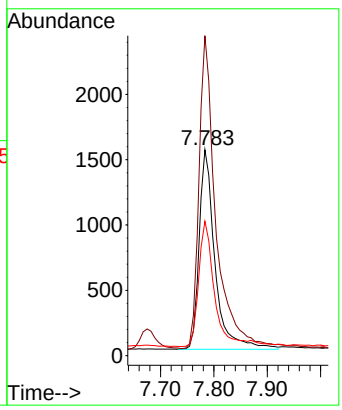


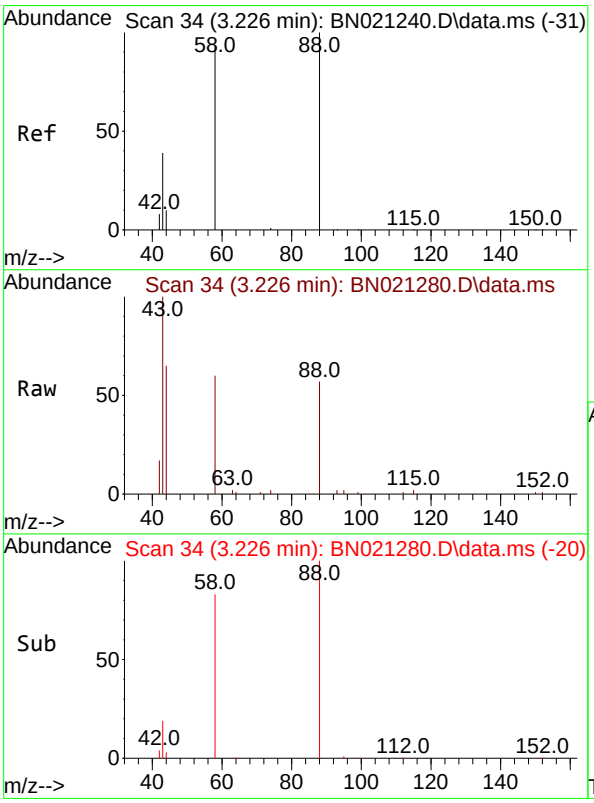
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.783 min Scan# 6
Delta R.T. 0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:152 Resp: 3157

Ion	Ratio	Lower	Upper
152	100		
150	155.5	123.1	184.7
115	65.3	52.2	78.4

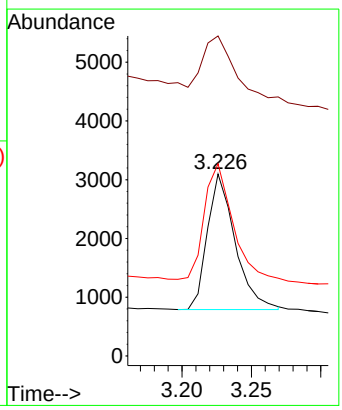


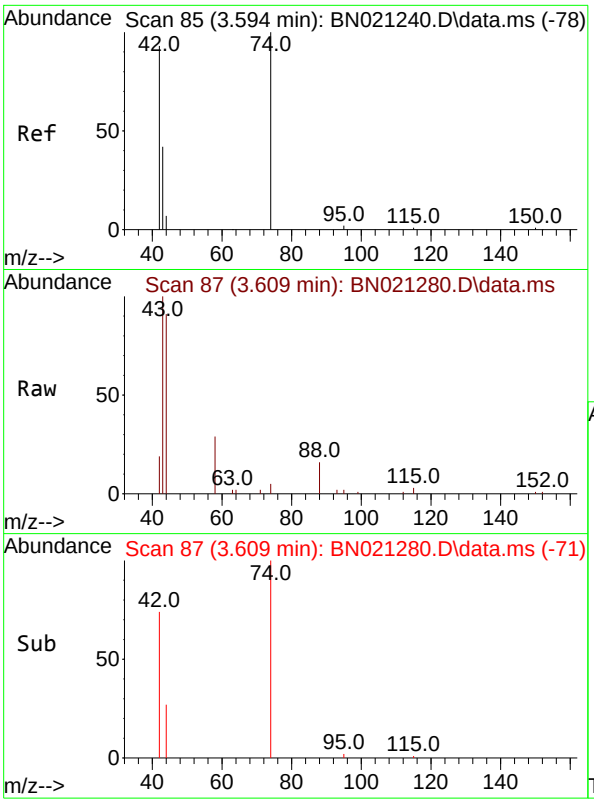


#2
1,4-Dioxane
Concen: 0.729 ng
RT: 3.226 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion: 88 Resp: 3212

Ion	Ratio	Lower	Upper
88	100		
43	49.7	28.6	42.8#
58	85.8	74.5	111.7



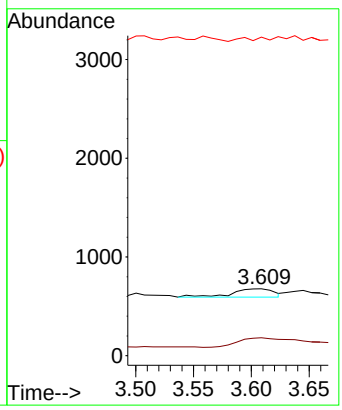


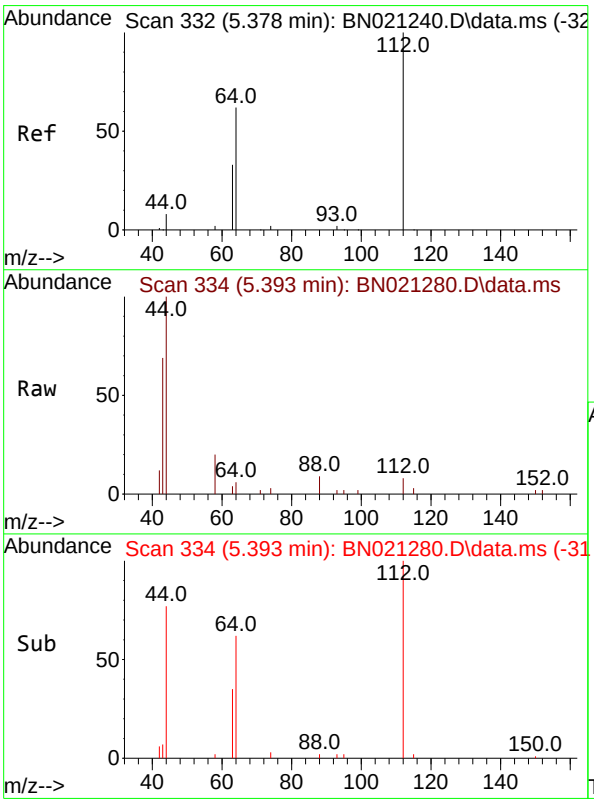
#3
n-Nitrosodimethylamine
Concen: 0.248 ng
RT: 3.609 min Scan# 8
Delta R.T. 0.015 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion: 42 Resp: 212

Ion	Ratio	Lower	Upper
42	100		
74	184.4	82.4	123.6#
44	15.6	2.7	4.1#

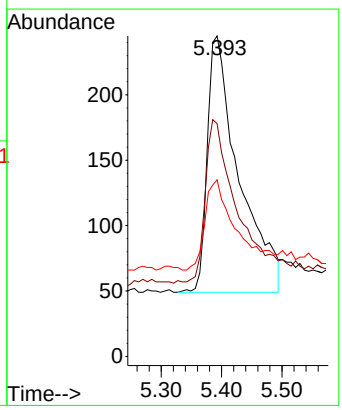


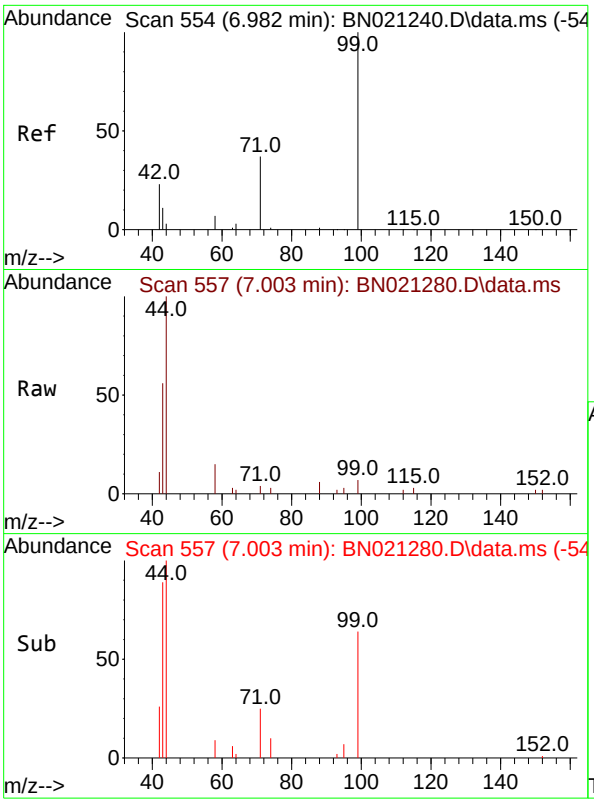


#4
2-Fluorophenol
Concen: 0.091 ng
RT: 5.393 min Scan# 334
Delta R.T. 0.014 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:112 Resp: 715

Ion	Ratio	Lower	Upper
112	100		
64	64.8	52.0	78.0
63	36.1	27.5	41.3



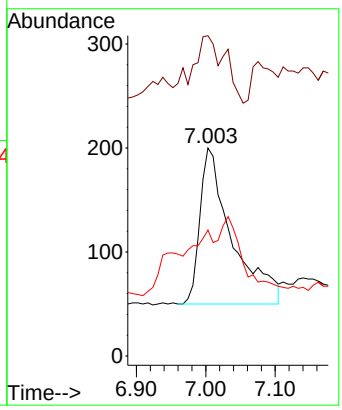


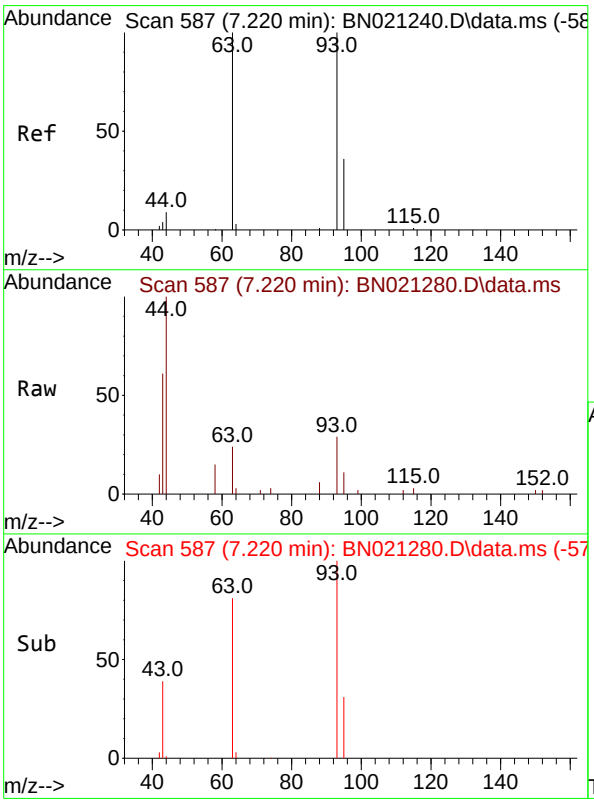
#5
Phenol-d6
Concen: 0.052 ng
RT: 7.003 min Scan# 5
Delta R.T. 0.022 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion: 99 Resp: 481

Ion	Ratio	Lower	Upper
99	100		
42	44.7	19.1	28.7#
71	25.8	28.9	43.3#

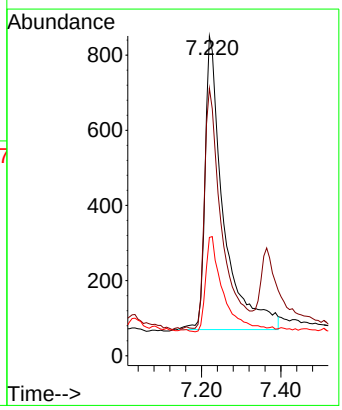


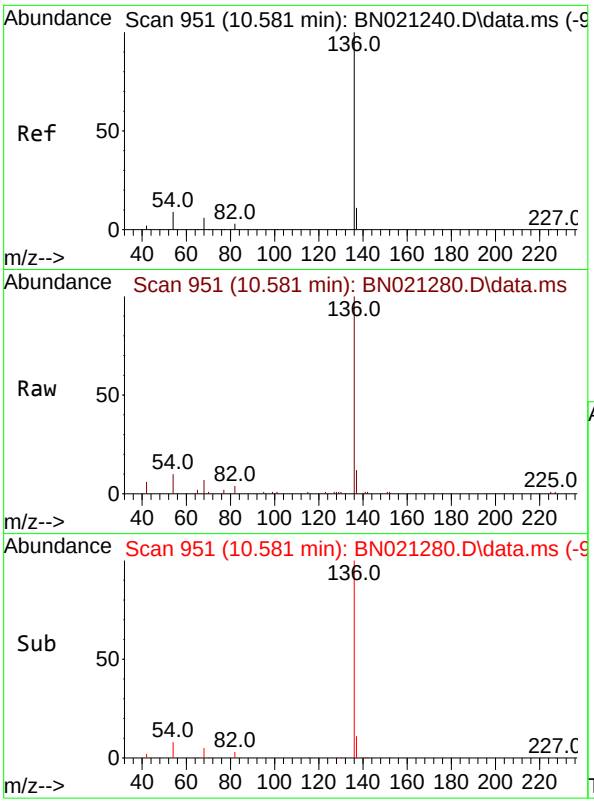


#6
bis(2-Chloroethyl)ether
Concen: 0.324 ng
RT: 7.220 min Scan# 587
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion: 93 Resp: 2512

Ion	Ratio	Lower	Upper
93	100		
63	74.1	67.8	101.8
95	31.4	28.7	43.1



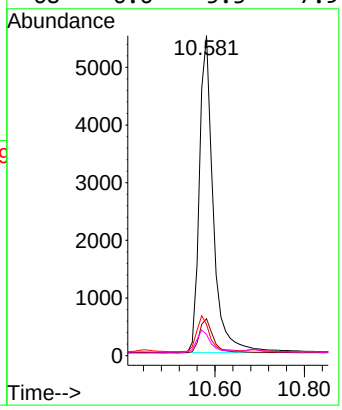


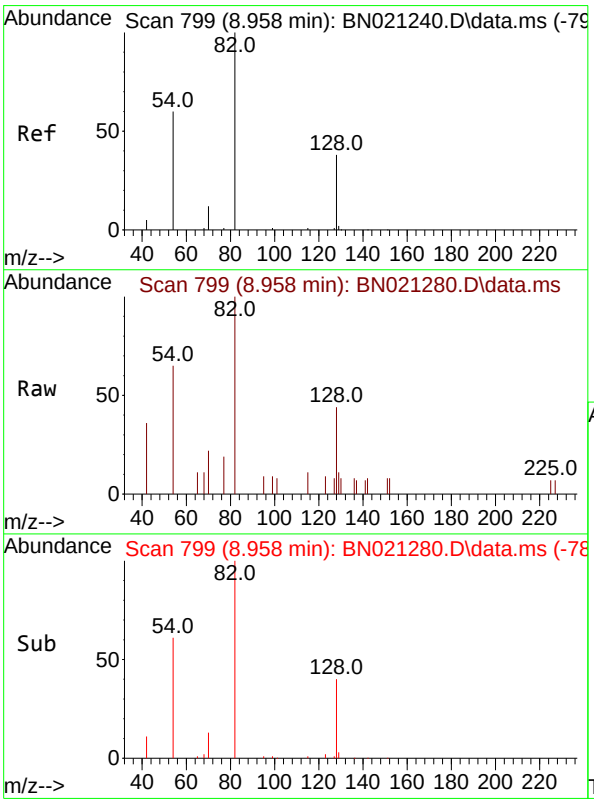
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.581 min Scan# 9
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:136 Resp: 11870

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.6	14.4
54	9.7	8.2	12.2
68	6.6	5.3	7.9

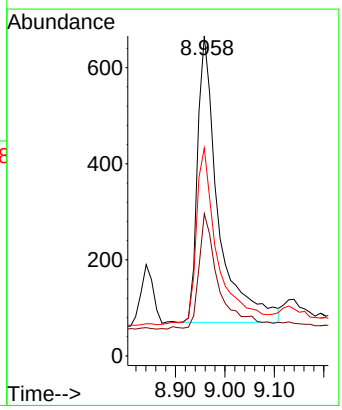


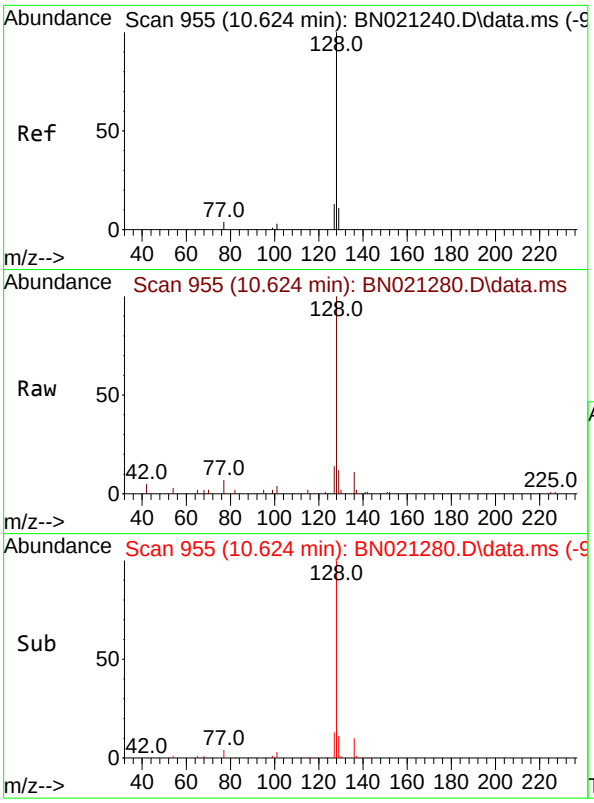


#8
Nitrobenzene-d5
Concen: 0.289 ng
RT: 8.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion: 82 Resp: 1737

Ion	Ratio	Lower	Upper
82	100		
128	44.4	33.6	50.4
54	65.0	50.2	75.2



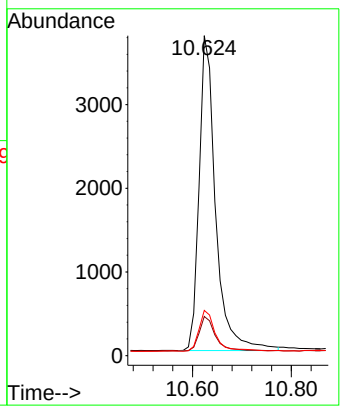


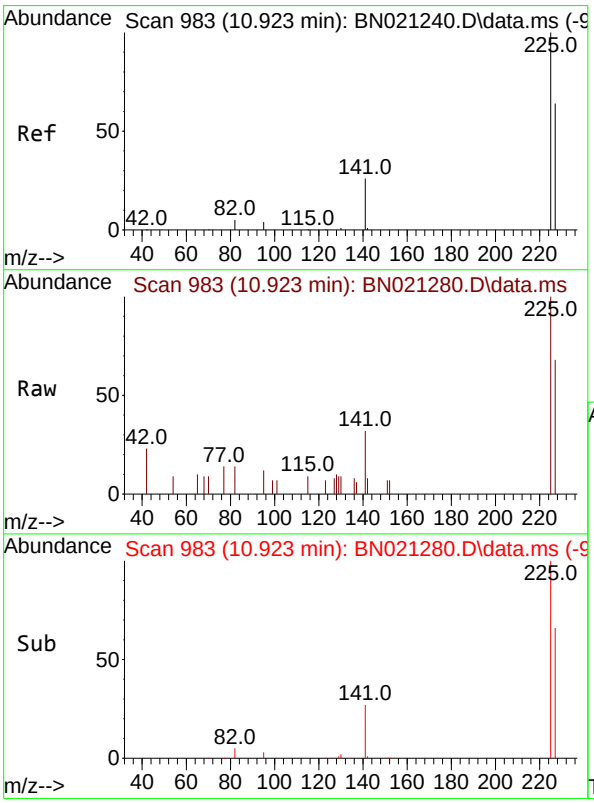
#9
Naphthalene
Concen: 0.243 ng
RT: 10.624 min Scan# 9
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:128 Resp: 8732

Ion	Ratio	Lower	Upper
128	100		
129	12.2	9.4	14.0
127	14.1	11.0	16.6

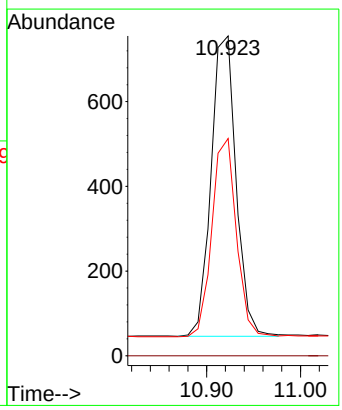


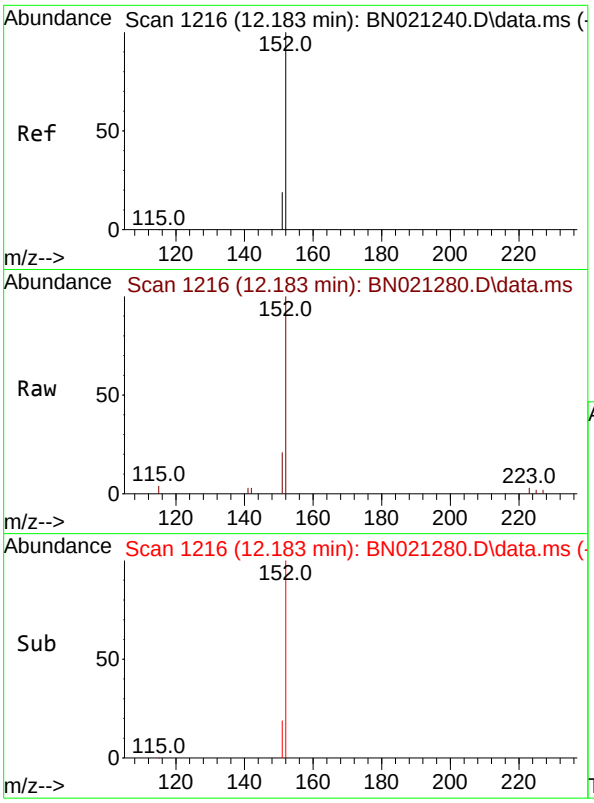


#10
Hexachlorobutadiene
Concen: 0.204 ng
RT: 10.923 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:225 Resp: 1314

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	50.9	76.3



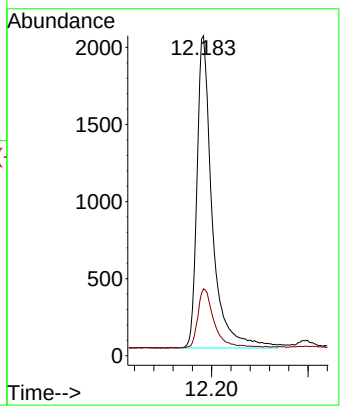


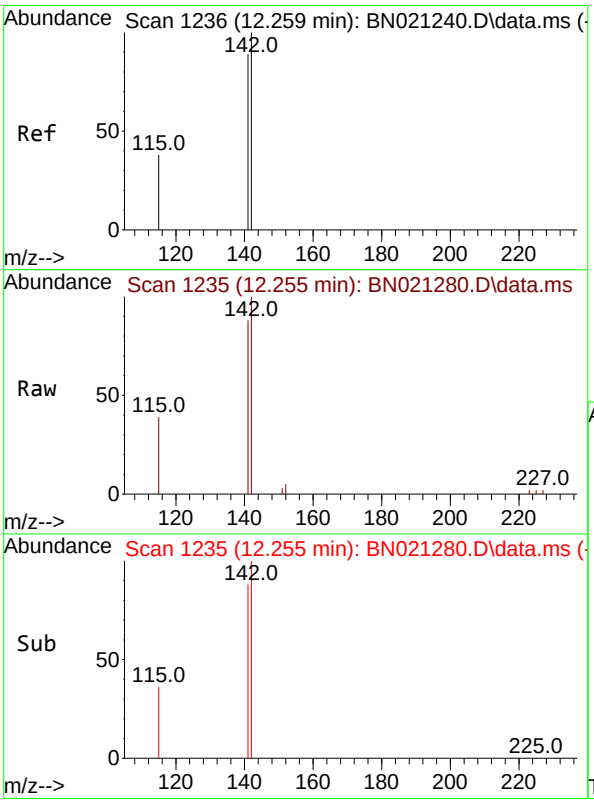
#11
2-Methylnaphthalene-d10
Concen: 0.215 ng
RT: 12.183 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:152 Resp: 4447

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8

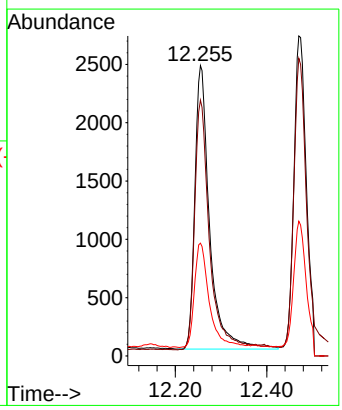


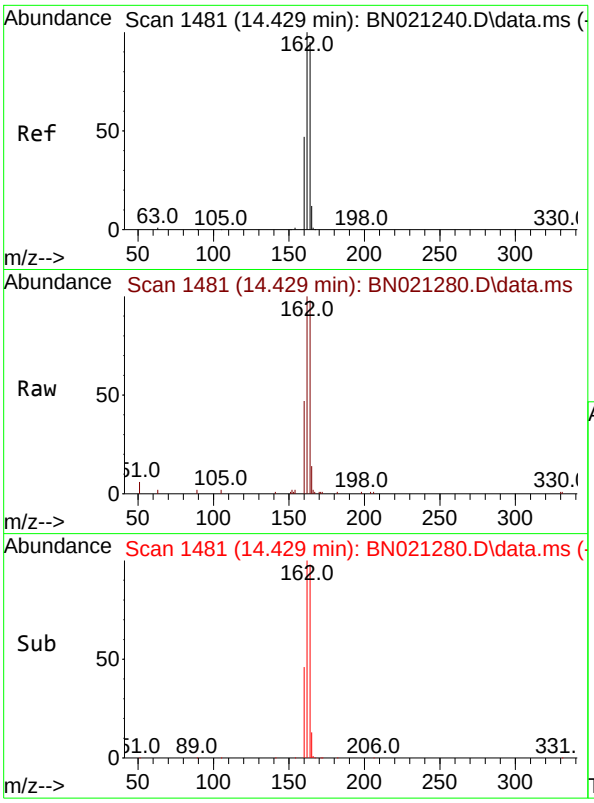


#12
2-Methylnaphthalene
Concen: 0.223 ng
RT: 12.255 min Scan# 1235
Delta R.T. -0.004 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:142 Resp: 5463

Ion	Ratio	Lower	Upper
142	100		
141	88.1	71.0	106.6
115	38.9	31.3	46.9



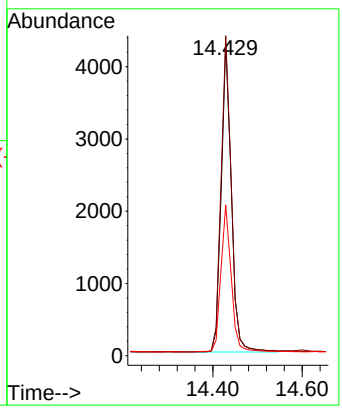


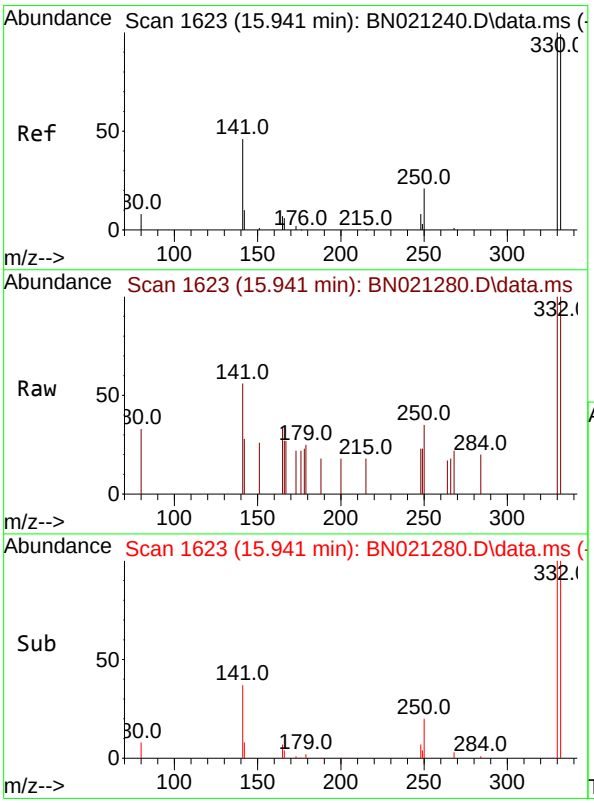
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.429 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:164 Resp: 6777

Ion	Ratio	Lower	Upper
164	100		
162	102.3	83.8	125.6
160	48.2	39.8	59.6

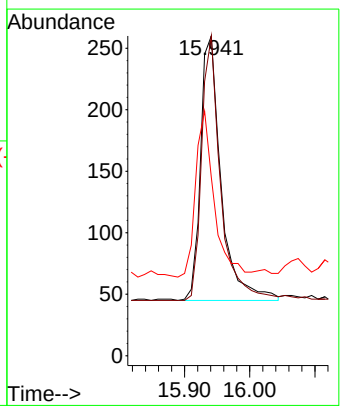


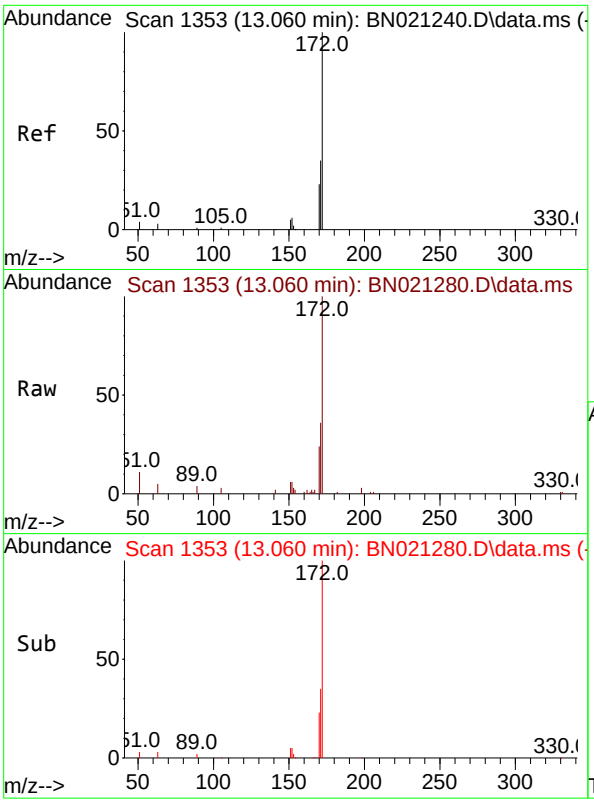


#14
2,4,6-Tribromophenol
Concen: 0.212 ng
RT: 15.941 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:330 Resp: 470

Ion	Ratio	Lower	Upper
330	100		
332	92.3	78.1	117.1
141	57.0	45.4	68.0



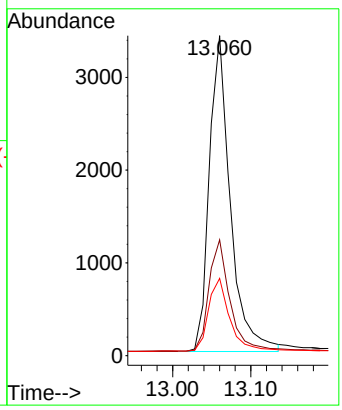


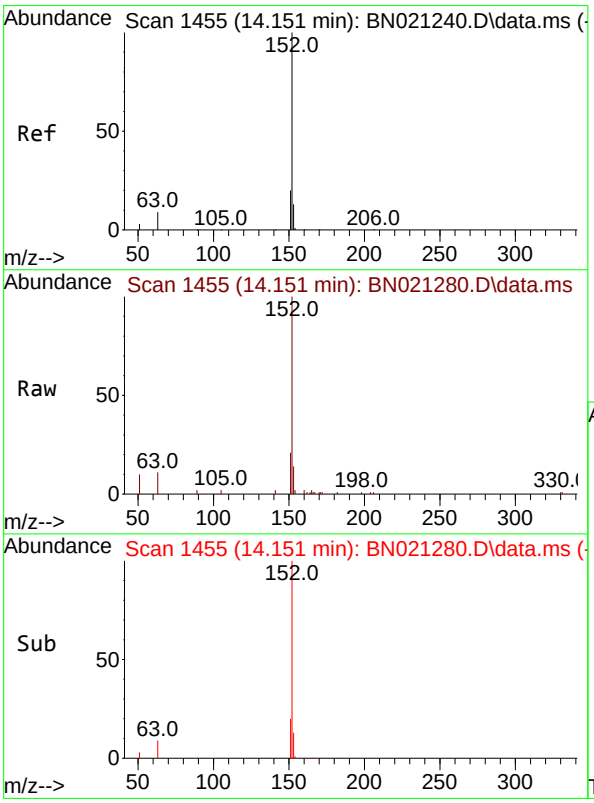
#15
2-Fluorobiphenyl
Concen: 0.236 ng
RT: 13.060 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:172 Resp: 6369

Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.4	42.6
170	24.1	19.0	28.6

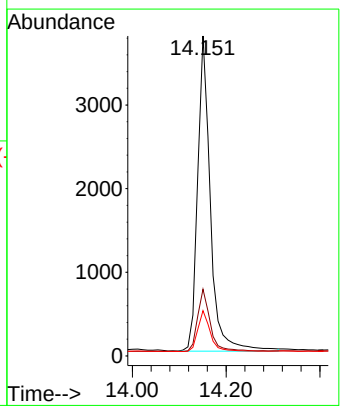


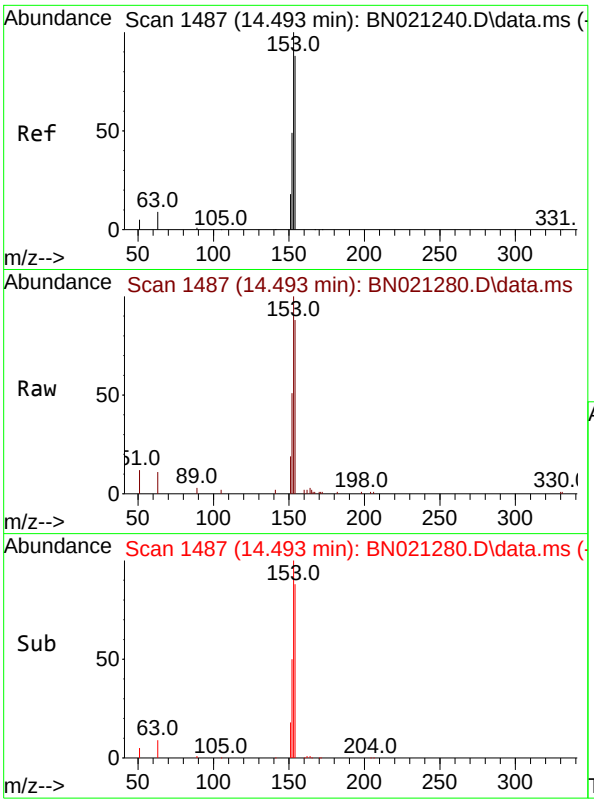


#16
Acenaphthylene
Concen: 0.219 ng
RT: 14.151 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:152 Resp: 7121

Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.6
153	12.6	10.4	15.6



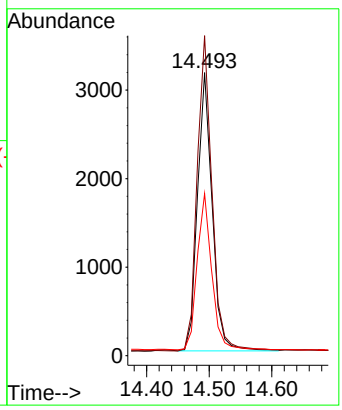


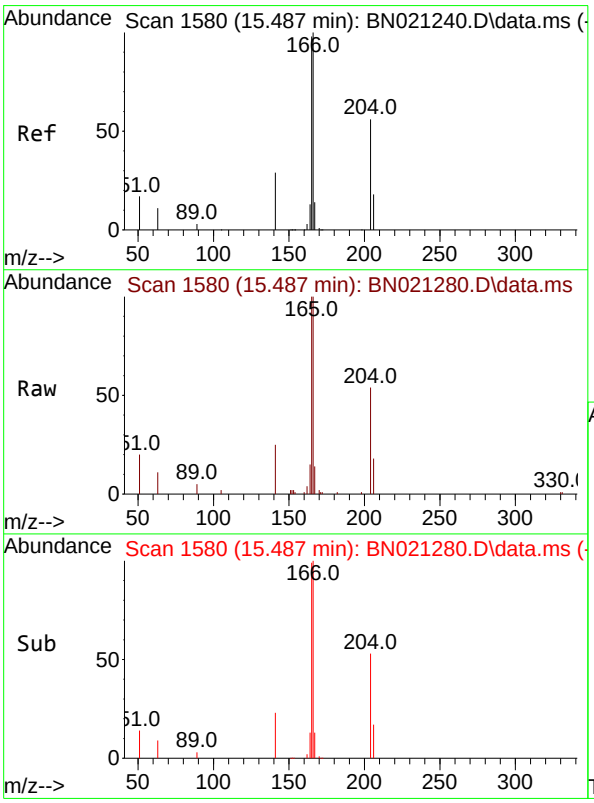
#17
Acenaphthene
Concen: 0.230 ng
RT: 14.493 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:154 Resp: 5141

Ion	Ratio	Lower	Upper
154	100		
153	115.0	91.5	137.3
152	56.5	45.2	67.8

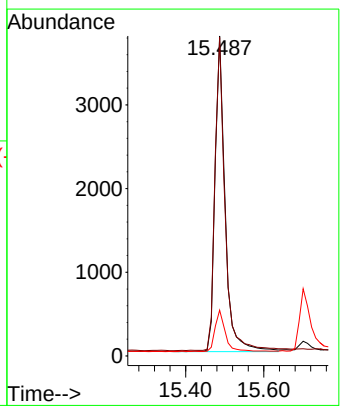


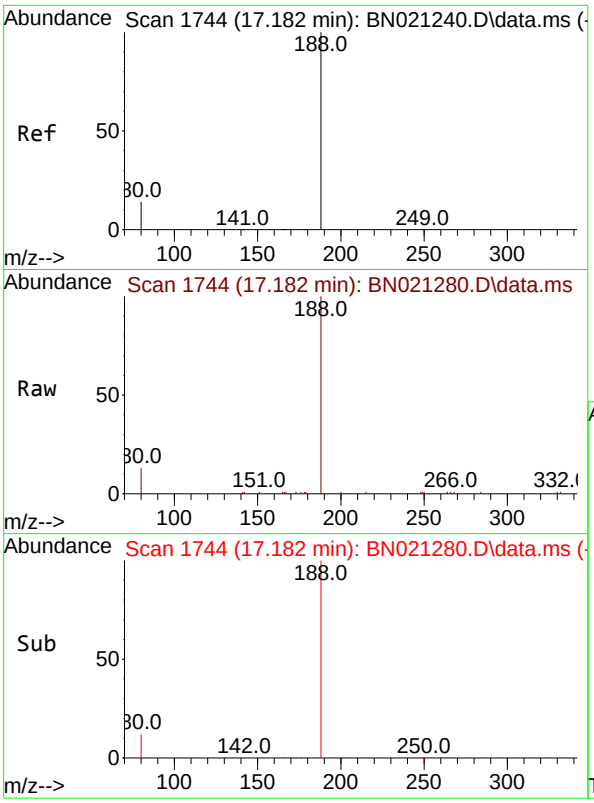


#18
Fluorene
Concen: 0.237 ng
RT: 15.487 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:166 Resp: 6735

Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.8	118.2
167	13.3	11.0	16.4



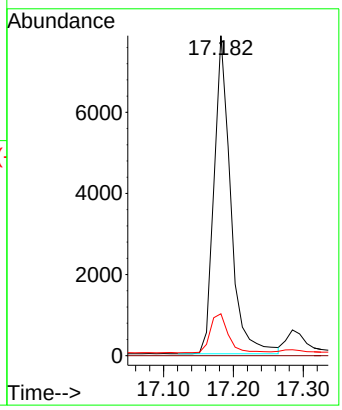


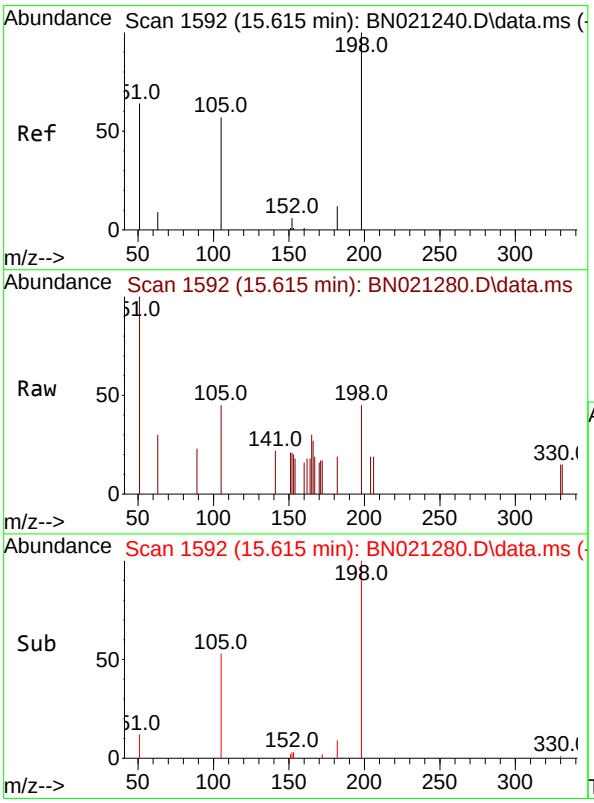
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.182 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:188 Resp: 12951

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.1	11.8	17.6

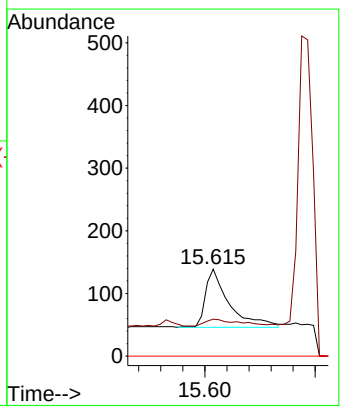


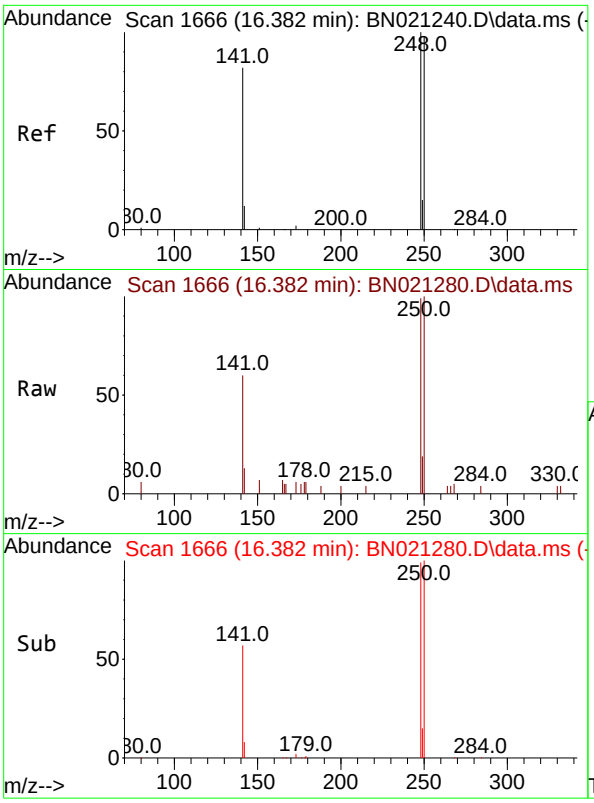


#20
4,6-Dinitro-2-methylphenol
Concen: 0.386 ng
RT: 15.615 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:198 Resp: 278

Ion	Ratio	Lower	Upper
198	100		
182	42.4	33.9	50.9
77	0.0	0.0	0.0



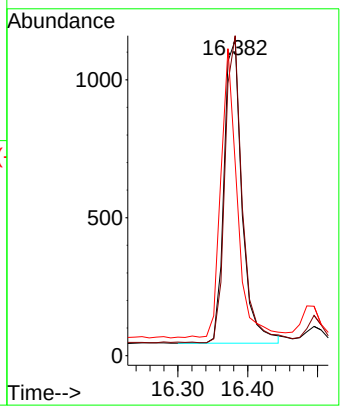


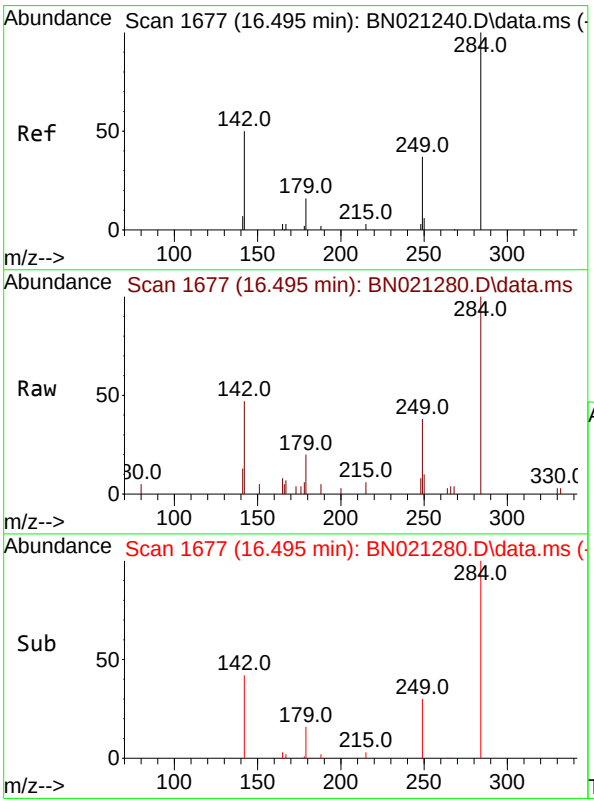
#21
4-Bromophenyl-phenylether
Concen: 0.248 ng
RT: 16.382 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:248 Resp: 1968

Ion	Ratio	Lower	Upper
248	100		
250	101.4	78.6	117.8
141	61.2	66.8	100.2#

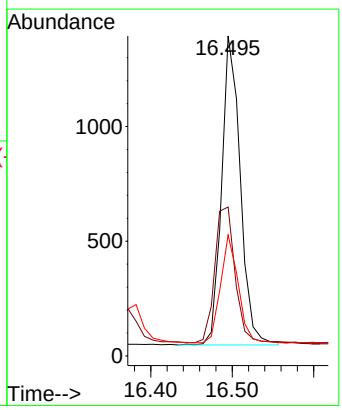


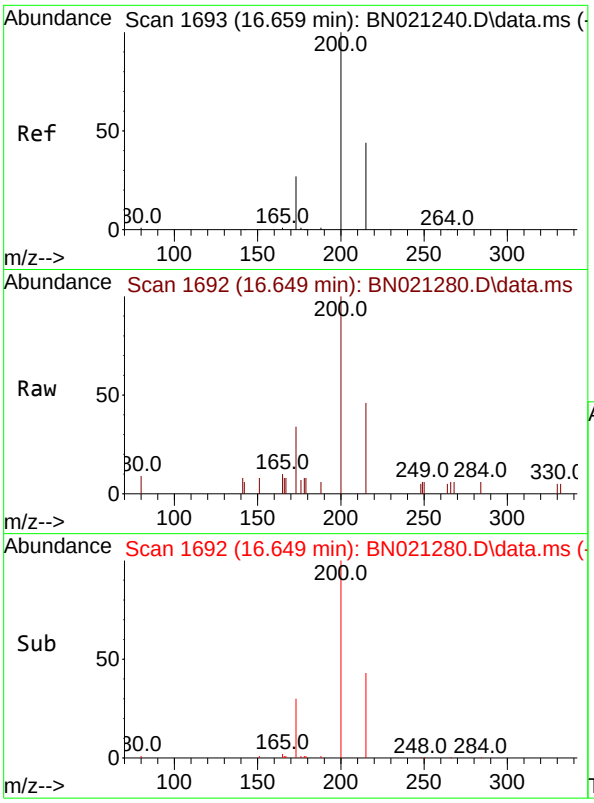


#22
Hexachlorobenzene
Concen: 0.239 ng
RT: 16.495 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:284 Resp: 2139

Ion	Ratio	Lower	Upper
284	100		
142	48.0	36.0	54.0
249	33.1	27.0	40.6



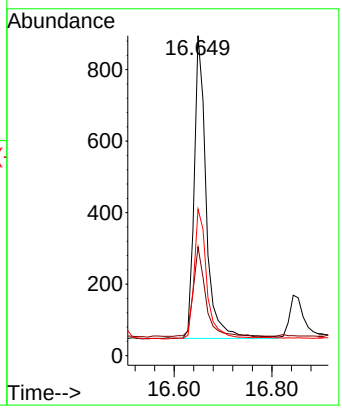


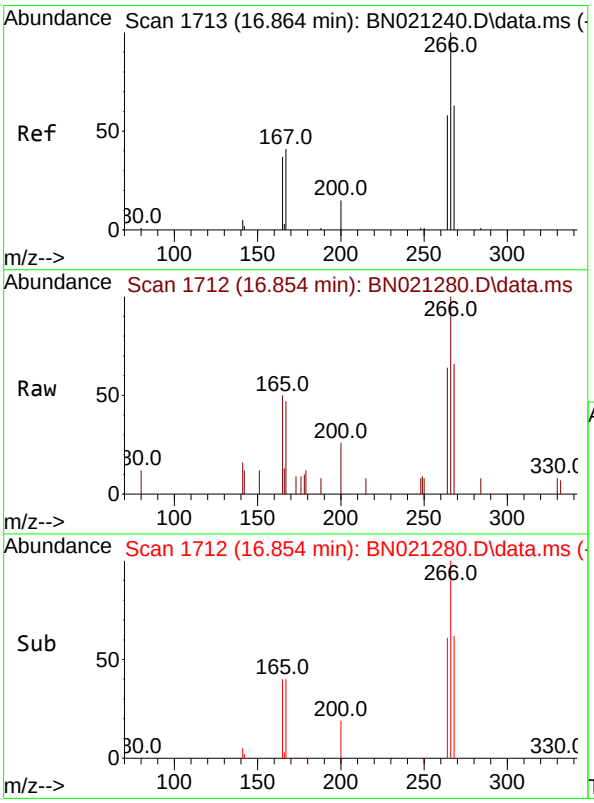
#23
Atrazine
Concen: 0.283 ng
RT: 16.649 min Scan# 1
Delta R.T. -0.010 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:200 Resp: 1449

Ion	Ratio	Lower	Upper
200	100		
173	34.0	26.0	39.0
215	45.8	38.2	57.4

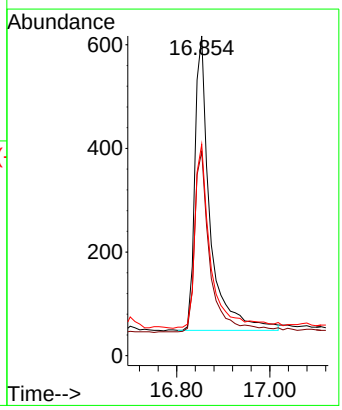


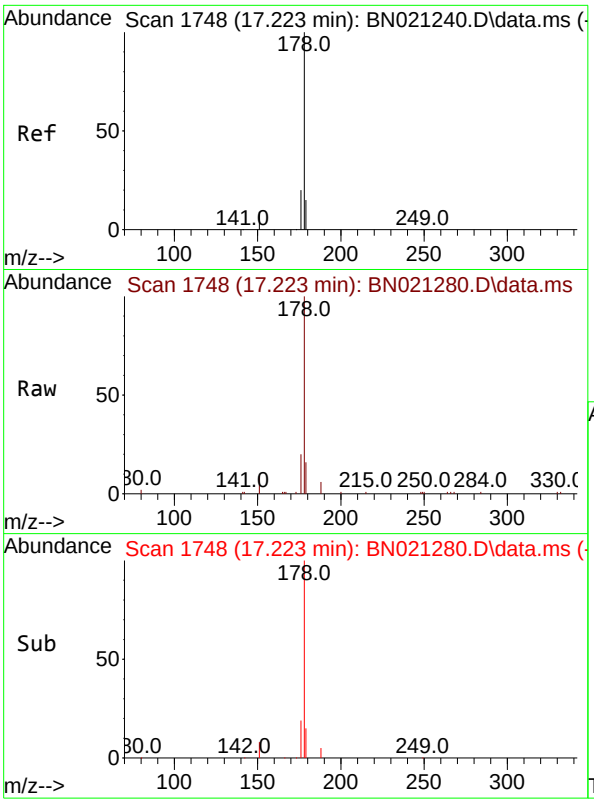


#24
Pentachlorophenol
Concen: 0.638 ng
RT: 16.854 min Scan# 1712
Delta R.T. -0.010 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:266 Resp: 1286

Ion	Ratio	Lower	Upper
266	100		
264	61.7	50.0	75.0
268	64.5	47.1	70.7



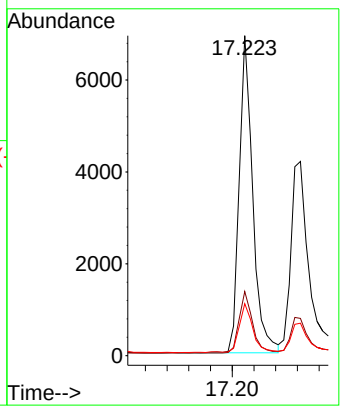


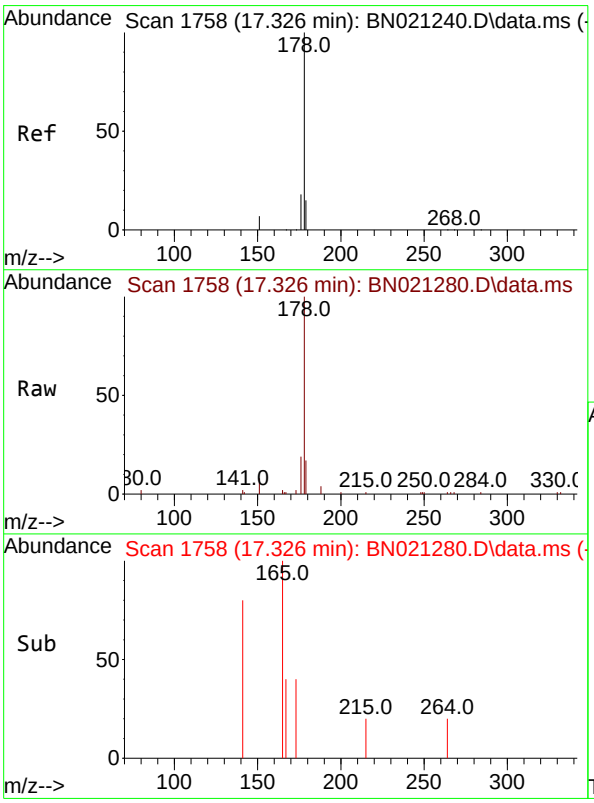
#25
Phenanthrene
Concen: 0.276 ng
RT: 17.223 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:178 Resp: 11907

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.6	23.4
179	15.7	12.2	18.4

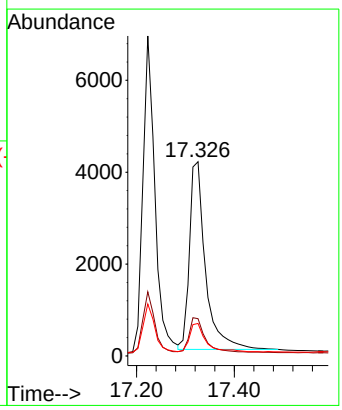


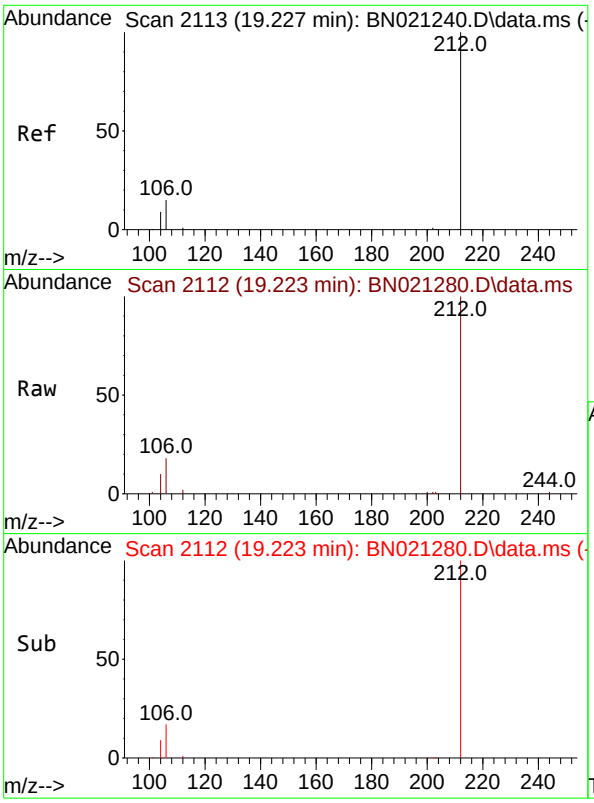


#26
Anthracene
Concen: 0.258 ng
RT: 17.326 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:178 Resp: 9304

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.6	22.0
179	15.3	11.7	17.5



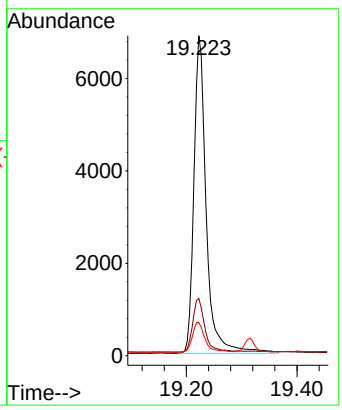


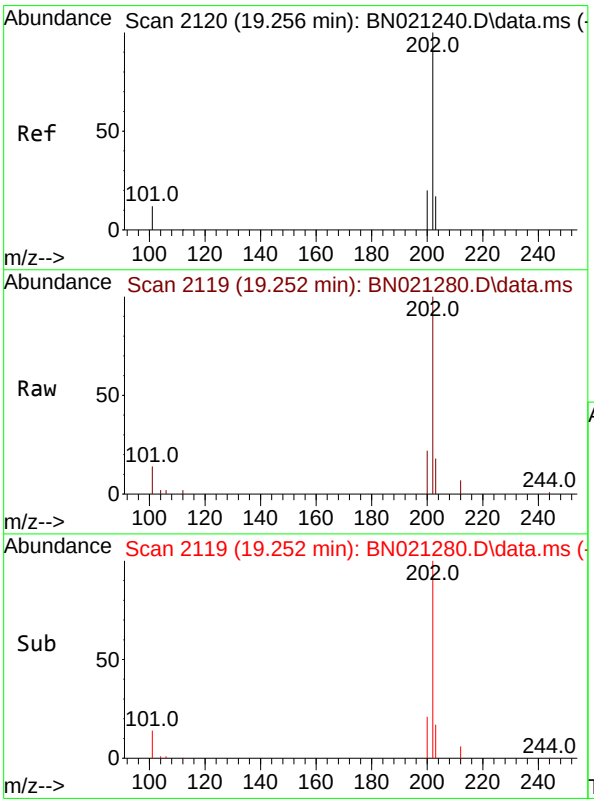
#27
Fluoranthene-d10
Concen: 0.303 ng
RT: 19.223 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:212 Resp: 10646

Ion	Ratio	Lower	Upper
212	100		
106	17.1	12.6	18.8
104	9.7	7.2	10.8

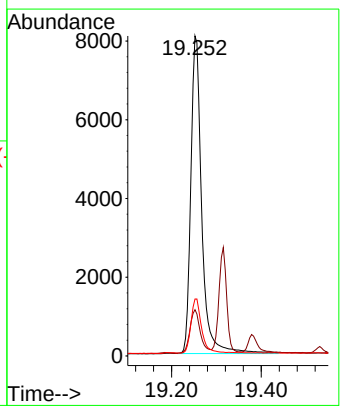


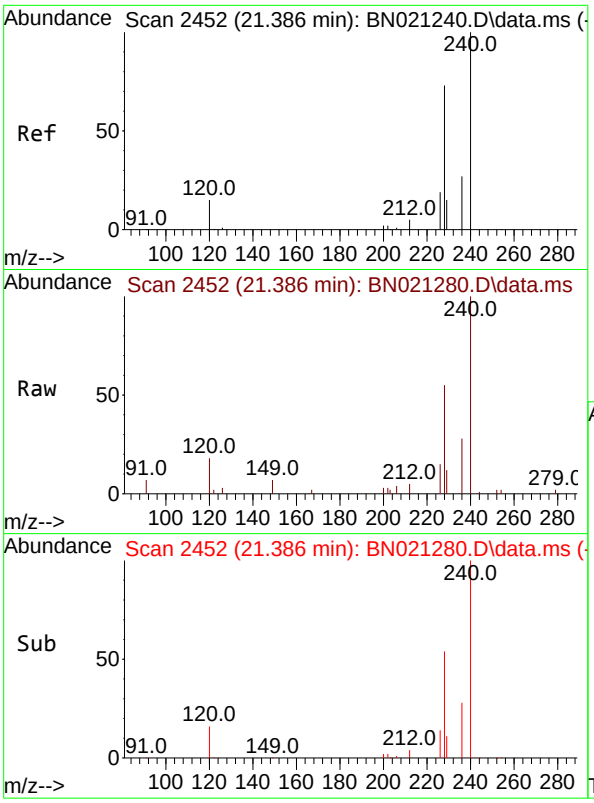


#28
Fluoranthene
Concen: 0.302 ng
RT: 19.252 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:202 Resp: 13606

Ion	Ratio	Lower	Upper
202	100		
101	12.9	10.1	15.1
203	16.8	13.3	19.9



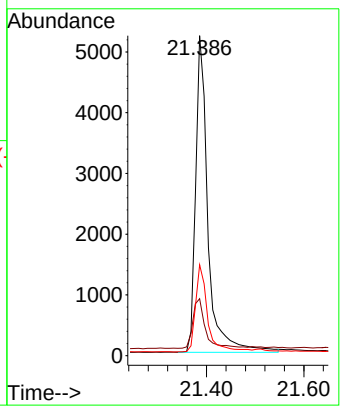


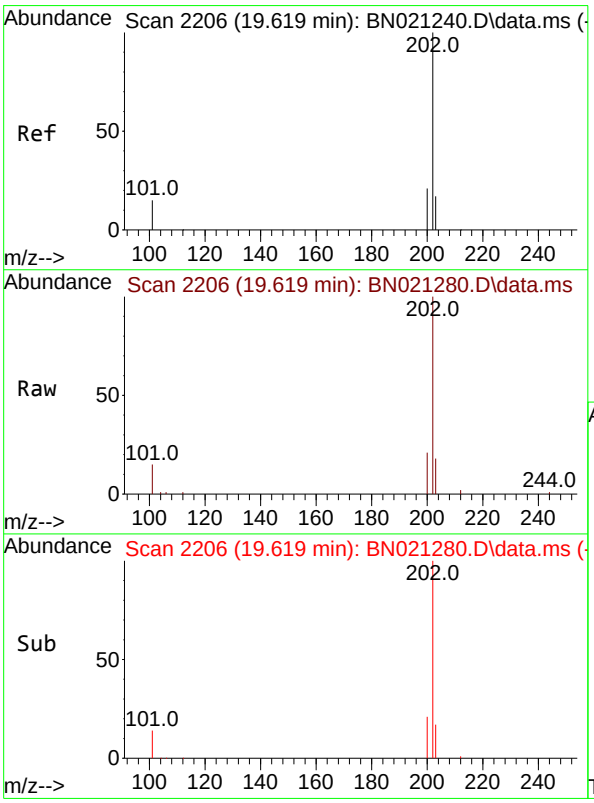
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.386 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:240 Resp: 9096

Ion	Ratio	Lower	Upper
240	100		
120	17.8	13.4	20.2
236	28.4	22.6	33.8

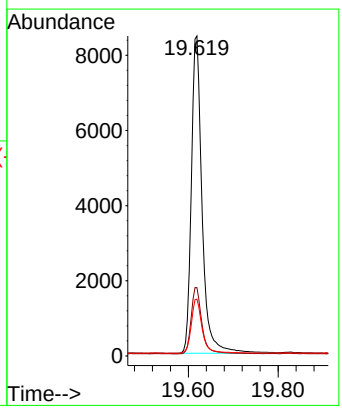


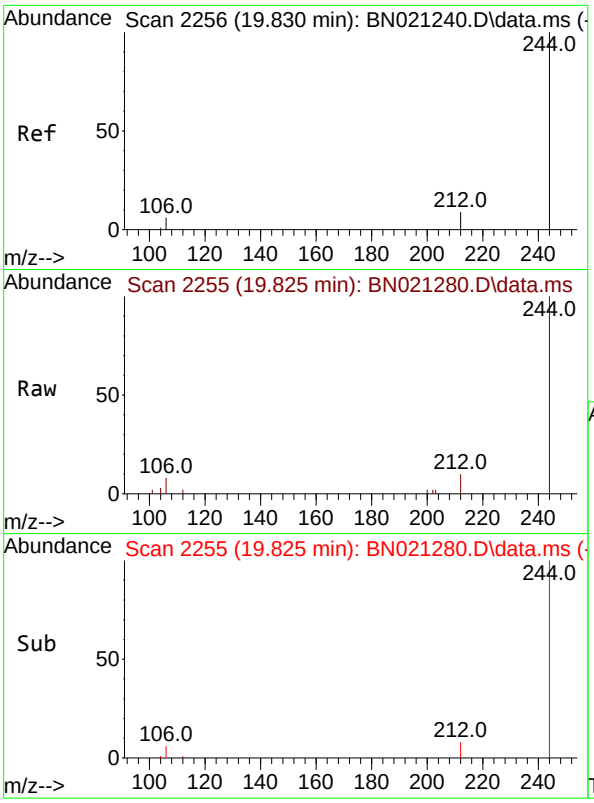


#30
Pyrene
Concen: 0.300 ng
RT: 19.619 min Scan# 2206
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:202 Resp: 14050

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.8	25.2
203	17.5	14.2	21.4



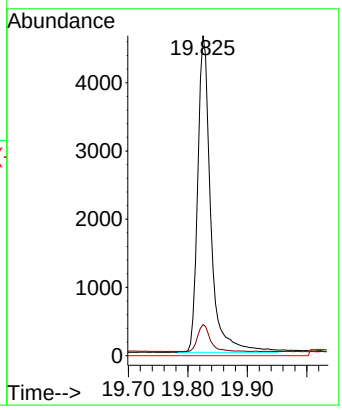


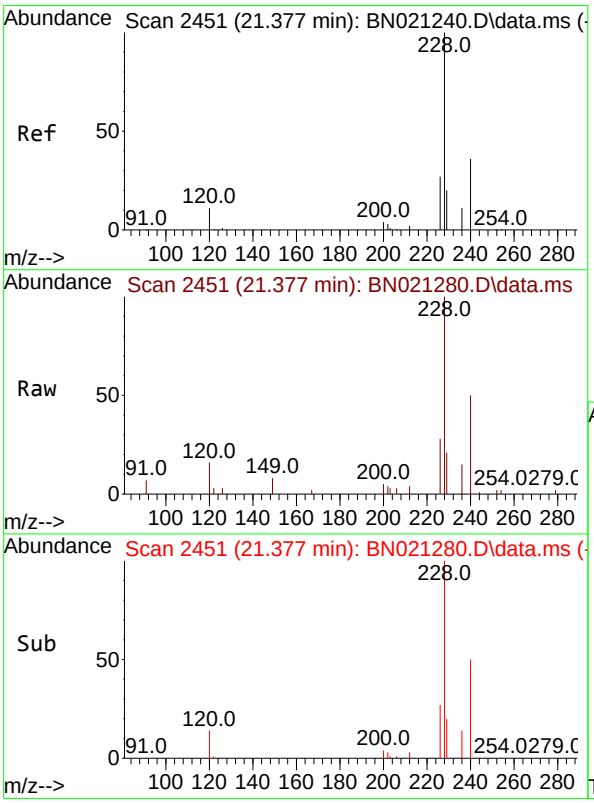
#31
Terphenyl-d14
Concen: 0.284 ng
RT: 19.825 min Scan# 2
Delta R.T. -0.004 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:244 Resp: 7053

Ion	Ratio	Lower	Upper
244	100		
212	9.7	8.3	12.5
122	0.0	0.0	0.0

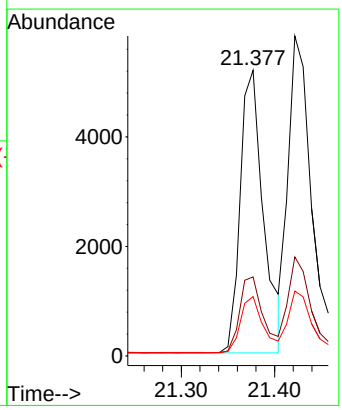


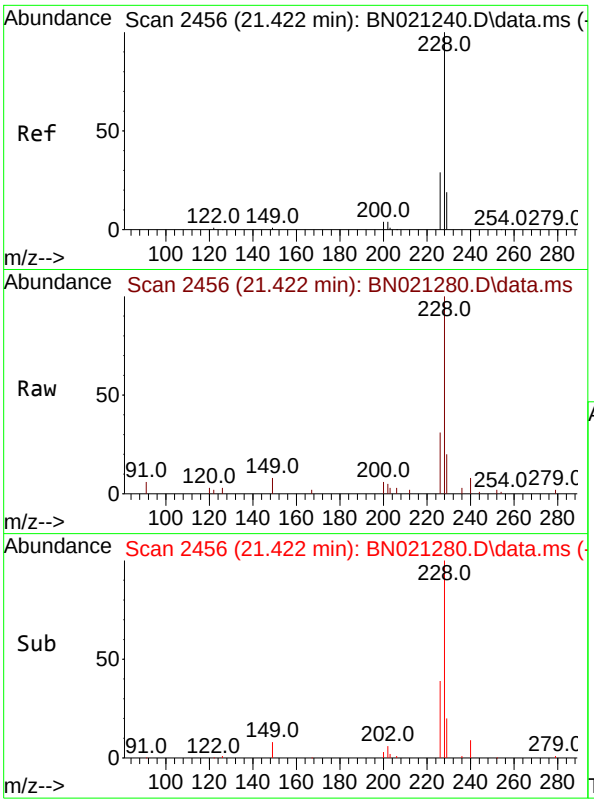


#32
Benzo(a)anthracene
Concen: 0.302 ng
RT: 21.377 min Scan# 2451
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:228 Resp: 8938

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.4	33.6
229	20.8	16.6	24.8



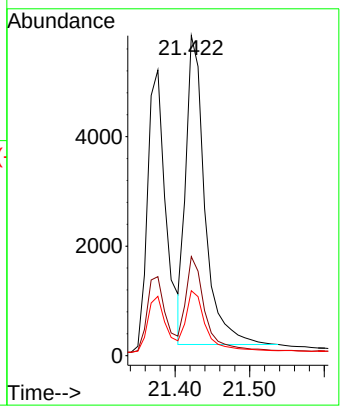


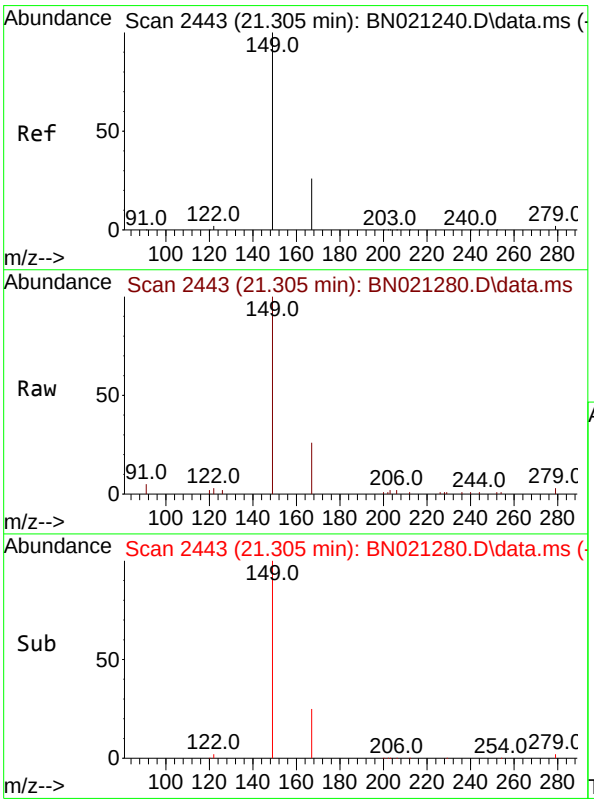
#33
Chrysene
Concen: 0.271 ng
RT: 21.422 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:228 Resp: 9973

Ion	Ratio	Lower	Upper
228	100		
226	31.0	23.8	35.8
229	20.3	15.9	23.9

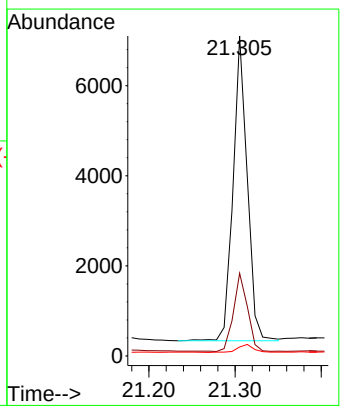


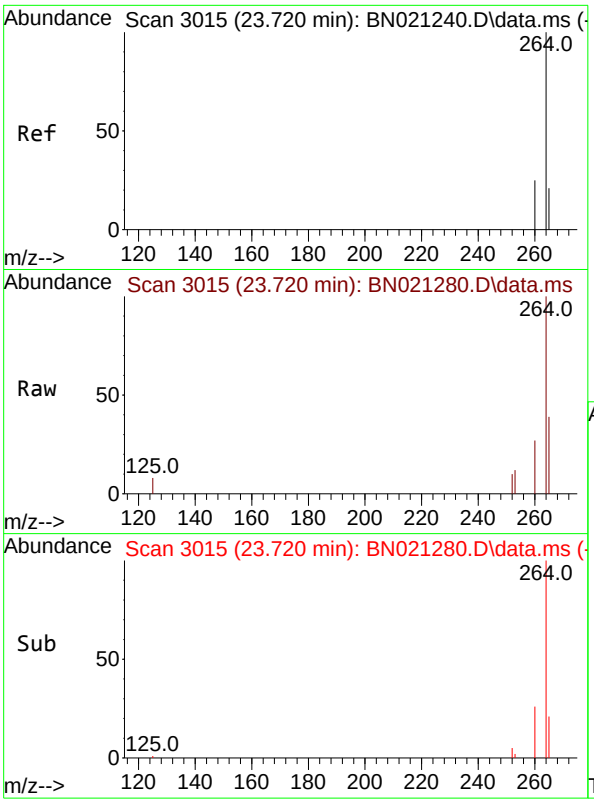


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.382 ng
RT: 21.305 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:149 Resp: 7725

Ion	Ratio	Lower	Upper
149	100		
167	25.3	20.6	31.0
279	2.9	2.4	3.6



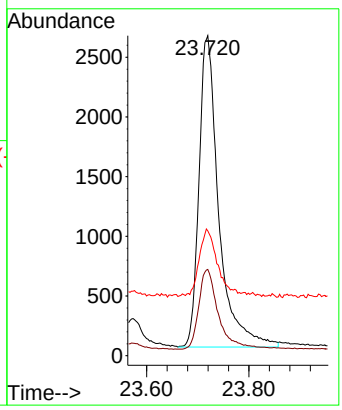


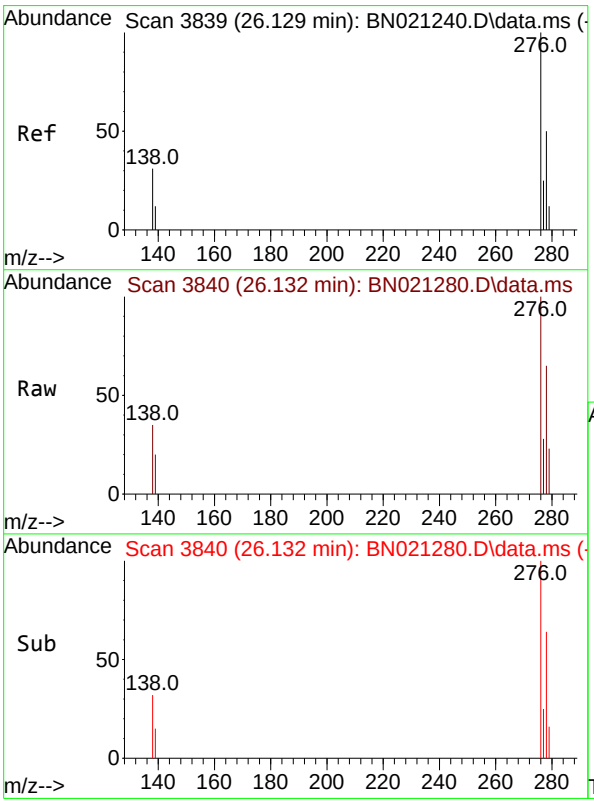
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.720 min Scan# 3
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:264 Resp: 6996

Ion	Ratio	Lower	Upper
264	100		
260	27.0	21.4	32.2
265	39.0	34.3	51.5

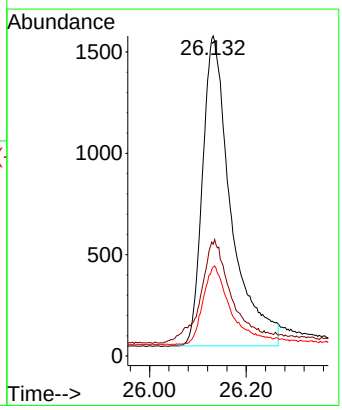


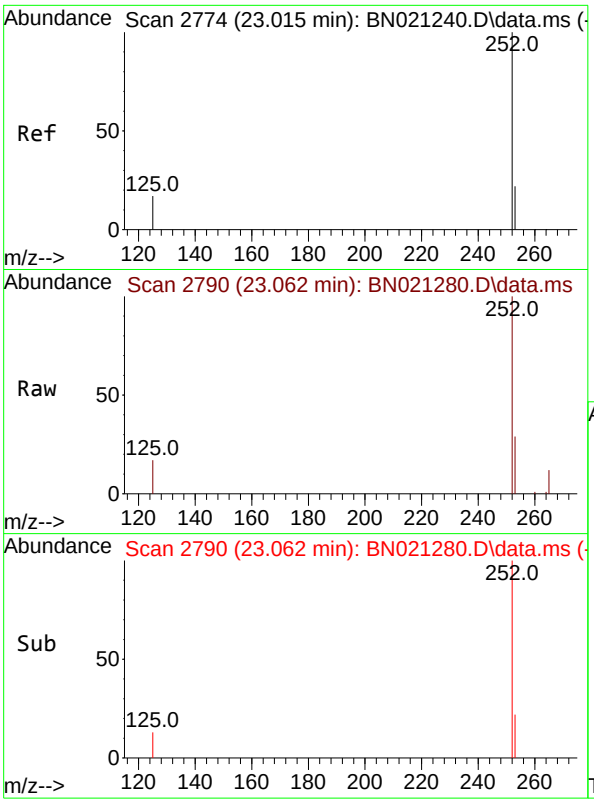


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.202 ng
RT: 26.132 min Scan# 3840
Delta R.T. 0.003 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:276 Resp: 6250

Ion	Ratio	Lower	Upper
276	100		
138	34.1	24.2	36.2
277	24.8	19.1	28.7



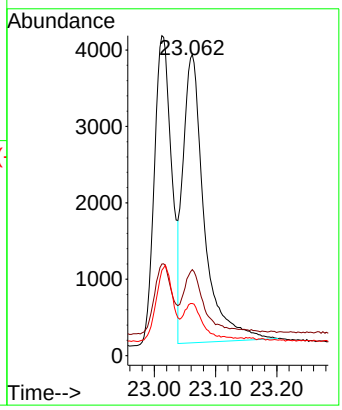


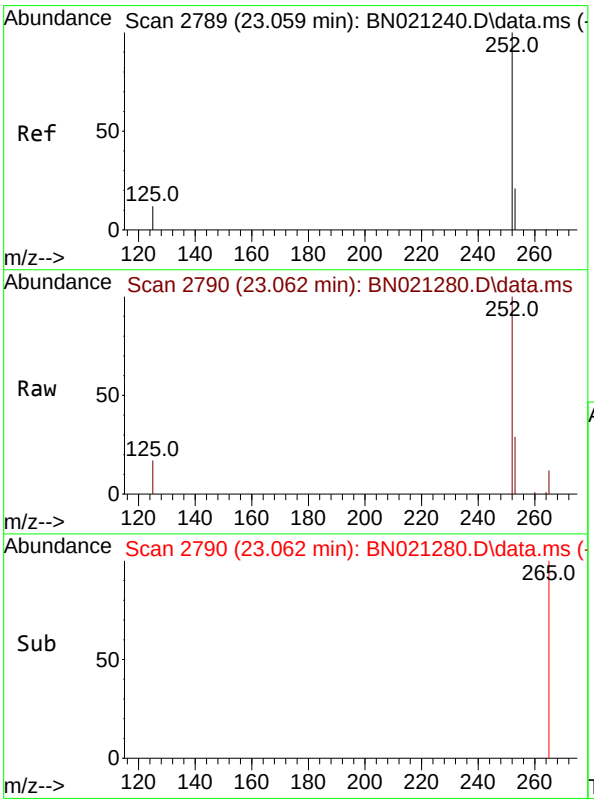
#37
Benzo(b)fluoranthene
Concen: 0.311 ng
RT: 23.062 min Scan# 2
Delta R.T. 0.047 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:252 Resp: 9074

Ion	Ratio	Lower	Upper
252	100		
253	28.6	21.4	32.0
125	17.3	15.3	22.9

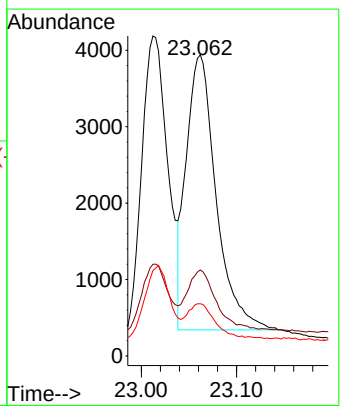


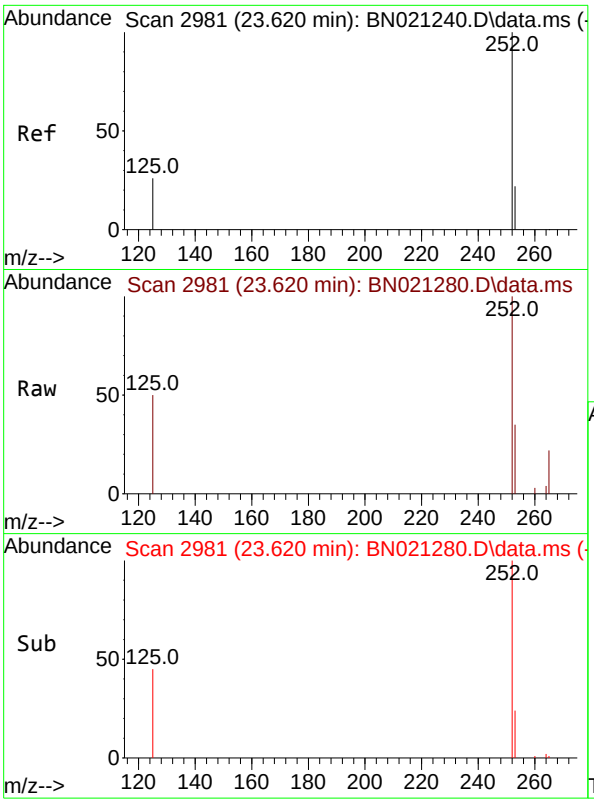


#38
Benzo(k)fluoranthene
Concen: 0.266 ng
RT: 23.062 min Scan# 2790
Delta R.T. 0.003 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:252 Resp: 7833

Ion	Ratio	Lower	Upper
252	100		
253	28.6	21.4	32.2
125	17.3	12.6	18.8



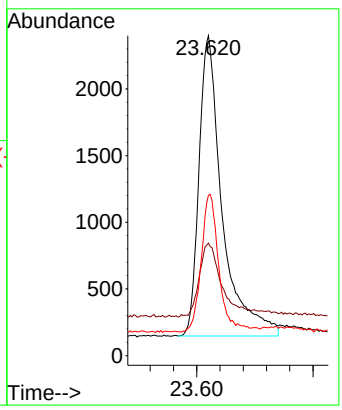


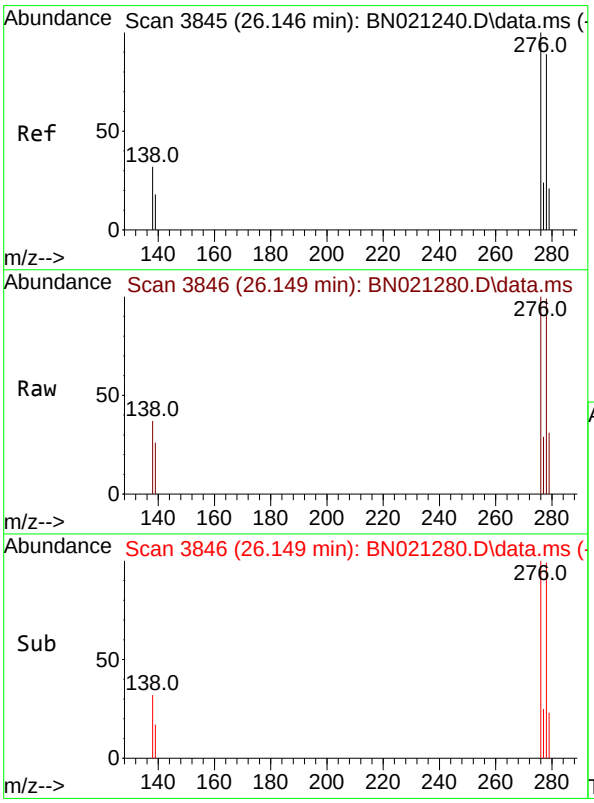
#39
Benzo(a)pyrene
Concen: 0.257 ng
RT: 23.620 min Scan# 2
Delta R.T. -0.000 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:252 Resp: 6254

Ion	Ratio	Lower	Upper
252	100		
253	35.2	24.8	37.2
125	50.1	23.8	35.6#

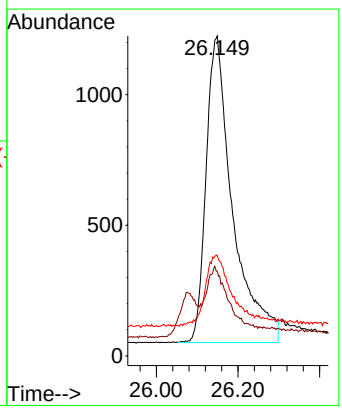


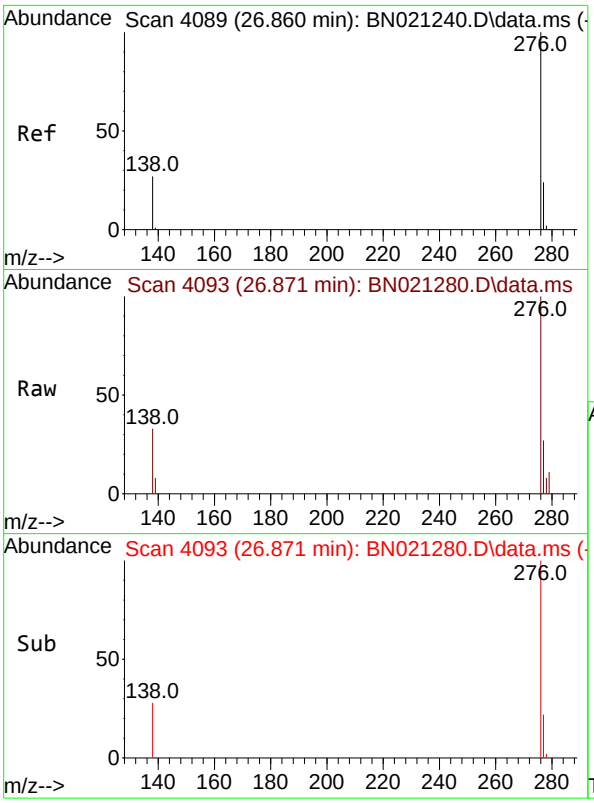


#40
Dibenzo(a,h)anthracene
Concen: 0.222 ng
RT: 26.149 min Scan# 3846
Delta R.T. 0.003 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Tgt Ion:278 Resp: 5320

Ion	Ratio	Lower	Upper
278	100		
139	26.5	20.5	30.7
279	31.4	23.8	35.8





#41
Benzo(g,h,i)perylene
Concen: 0.164 ng
RT: 26.871 min Scan# 4
Delta R.T. 0.012 min
Lab File: BN021280.D
Acq: 17 Aug 2022 15:53

Instrument :
BNA_N
ClientSampleId :
TT149S1-20220809MS

Tgt Ion:276 Resp: 4573

Ion	Ratio	Lower	Upper
276	100		
277	26.9	21.0	31.4
138	33.1	23.8	35.6