Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042122\
Data File : BN019515.D
Acq On : 20 Apr 2022 16:07
Operator : CG/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Quant Time: Apr 20 17:28:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 20 15:55:07 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.805	152	5519	0.400	ng		0.00
7) Naphthalene-d8	10.603	136	14486	0.400	ng		#-0.01
13) Acenaphthene-d10	14.439	164	8988	0.400	ng		0.00
19) Phenanthrene-d10	17.182	188	19005	0.400	ng		-0.01
29) Chrysene-d12	21.377	240	15625	0.400	ng		# 0.00
35) Perylene-d12	23.729	264	11392	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.364	112	37763	2.555	ng		0.00
5) Phenol-d6	6.967	99	49196	2.765	ng		-0.01
8) Nitrobenzene-d5	8.958	82	38916	2.957	ng		-0.02
11) 2-Methylnaphthalene-d10	12.198	152	76958	3.025	ng		-0.01
14) 2,4,6-Tribromophenol	15.931	330	15199	2.784	ng		-0.01
15) 2-Fluorobiphenyl	13.071	172	117484	3.144	ng		-0.01
27) Fluoranthene-d10	19.223	212	183781	3.002	ng		0.00
31) Terphenyl-d14	19.817	244	109208	3.217	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.197	88	21416	3.246	ng		97
3) n-Nitrosodimethylamine	3.522	42	23499	2.689	ng	#	95
6) bis(2-Chloroethyl)ether	7.220	93	50433	2.818	ng		96
9) Naphthalene	10.656	128	131816	3.083	ng		99
10) Hexachlorobutadiene	10.955	225	27717	2.976	ng	#	100
12) 2-Methylnaphthalene	12.270	142	89794	3.029	ng		99
16) Acenaphthylene	14.161	152	146388	3.281	ng		99
17) Acenaphthene	14.504	154	91588	3.087	ng		98
18) Fluorene	15.487	166	121771	3.110	ng		99
20) 4,6-Dinitro-2-methylph...	15.573	198	12616	3.613	ng	#	87
21) 4-Bromophenyl-phenylether	16.382	248	39311	3.071	ng		98
22) Hexachlorobenzene	16.505	284	45613	3.044	ng		99
23) Atrazine	16.649	200	29168	2.761	ng		96
24) Pentachlorophenol	16.854	266	14423	2.475	ng		99
25) Phenanthrene	17.223	178	196078	3.075	ng		100
26) Anthracene	17.316	178	173960	3.102	ng		100
28) Fluoranthene	19.252	202	227695	3.011	ng		100
30) Pyrene	19.615	202	227600	3.131	ng		100
32) Benzo(a)anthracene	21.359	228	178880	3.098	ng		99
33) Chrysene	21.413	228	200394	3.124	ng		99
34) Bis(2-ethylhexyl)phtha...	21.296	149	92001	2.141	ng		99
36) Indeno(1,2,3-cd)pyrene	26.141	276	153270	3.214	ng		98
37) Benzo(b)fluoranthene	23.009	252	153945	3.448	ng	#	95
38) Benzo(k)fluoranthene	23.056	252	164598	3.528	ng		97
39) Benzo(a)pyrene	23.623	252	132002	3.291	ng	#	91
40) Dibenzo(a,h)anthracene	26.155	278	118164	3.203	ng		97
41) Benzo(g,h,i)perylene	26.874	276	141631	3.204	ng		98

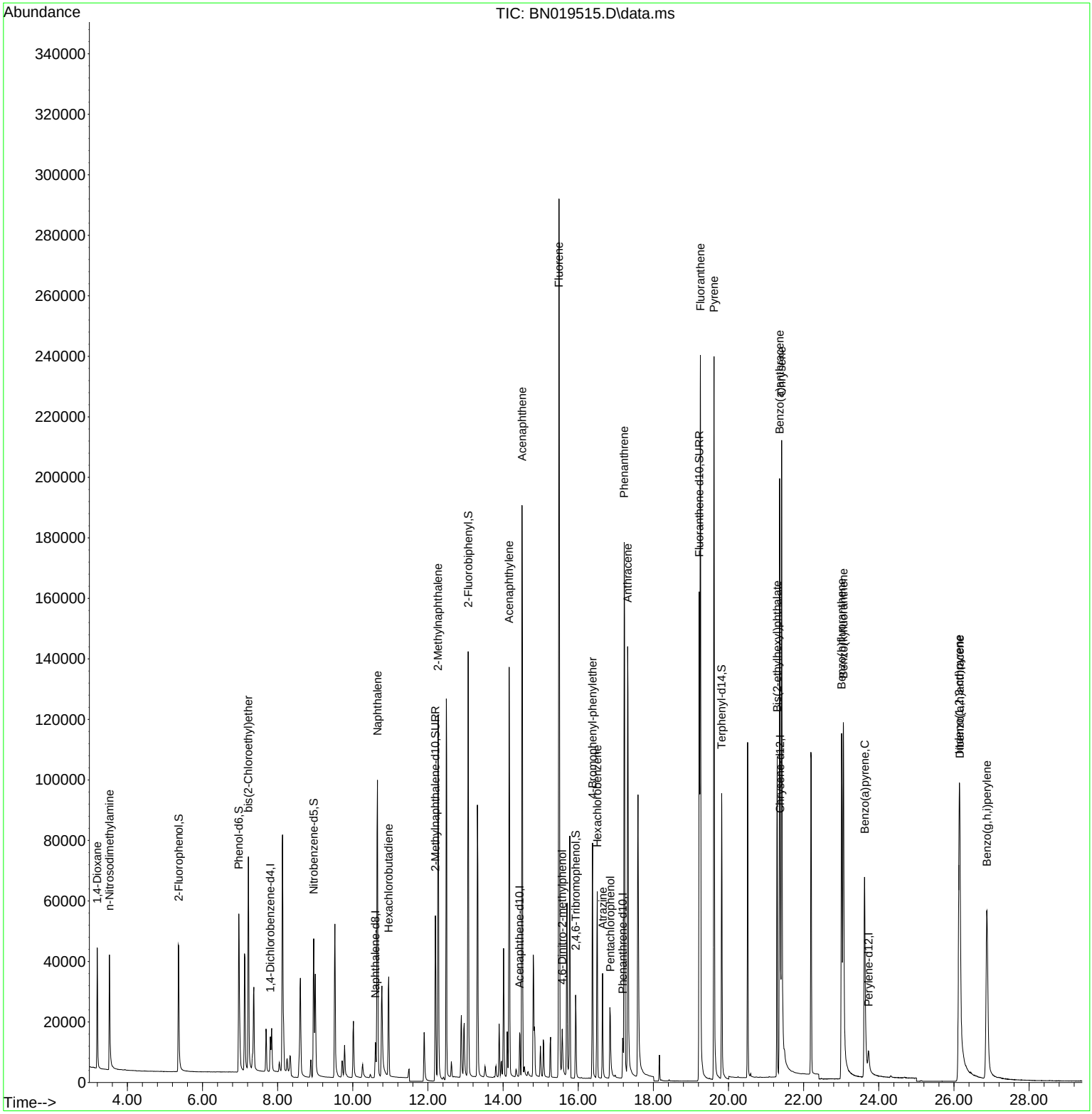
(#) = qualifier out of range (m) = manual integration (+) = signals summed

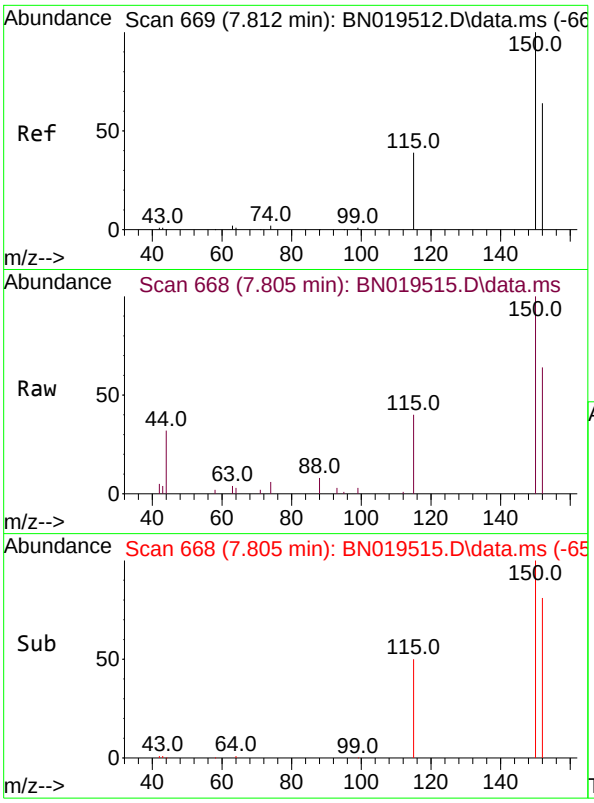
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042122\
Data File : BN019515.D
Acq On : 20 Apr 2022 16:07
Operator : CG/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Quant Time: Apr 20 17:28:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 20 15:55:07 2022
Response via : Initial Calibration



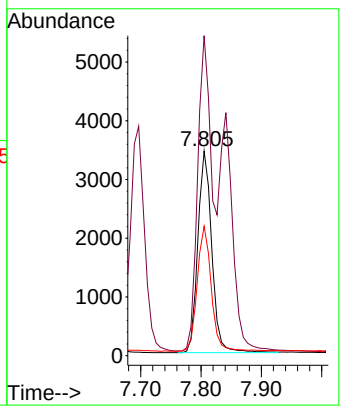


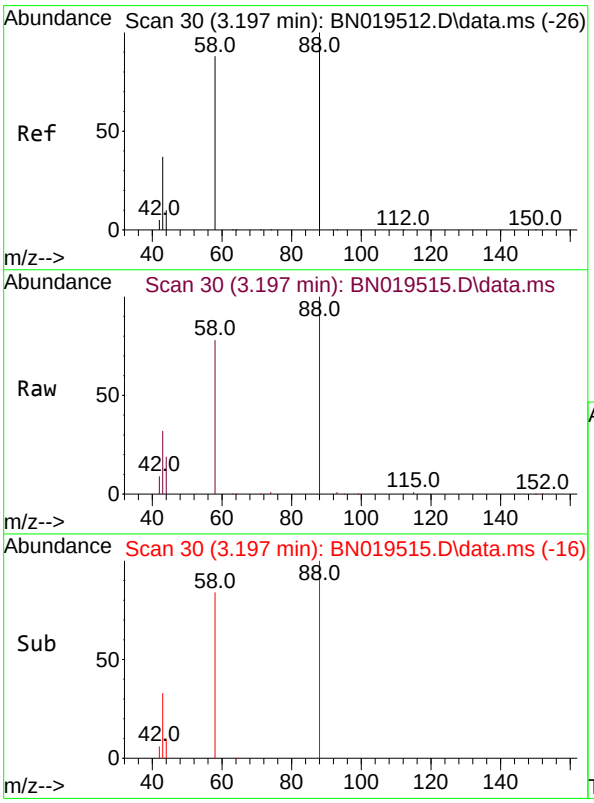
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.805 min Scan# 6
Delta R.T. -0.007 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 5519

Ion	Ratio	Lower	Upper
152	100		
150	156.4	123.9	185.9
115	63.2	48.2	72.4

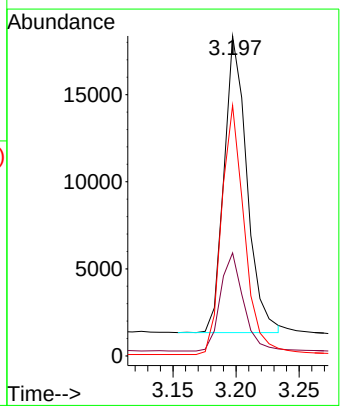


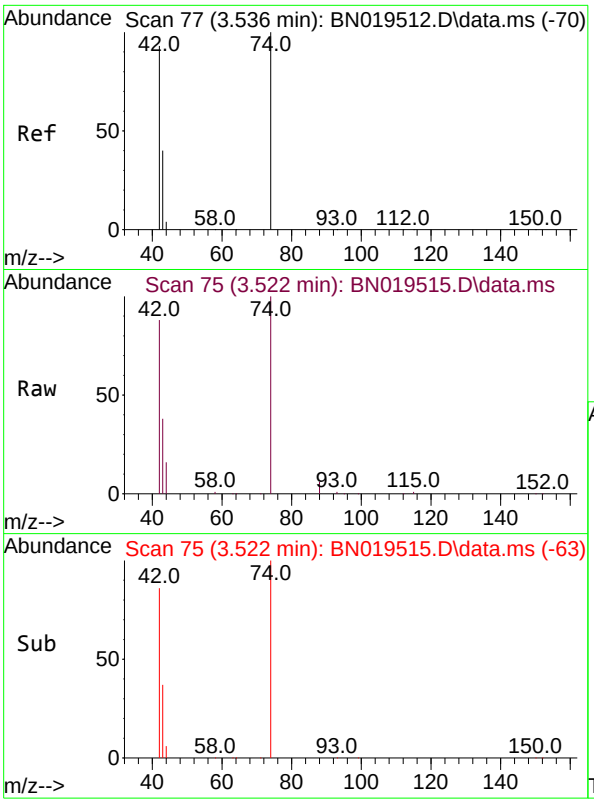


#2
1,4-Dioxane
Concen: 3.246 ng
RT: 3.197 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion: 88 Resp: 21416

Ion	Ratio	Lower	Upper
88	100		
43	33.2	24.6	37.0
58	83.5	65.4	98.2



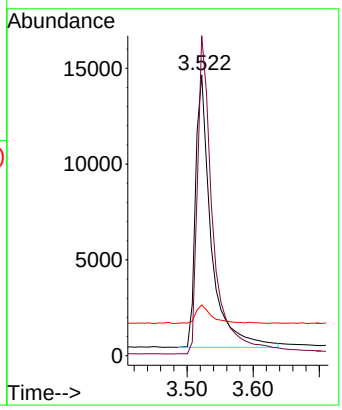


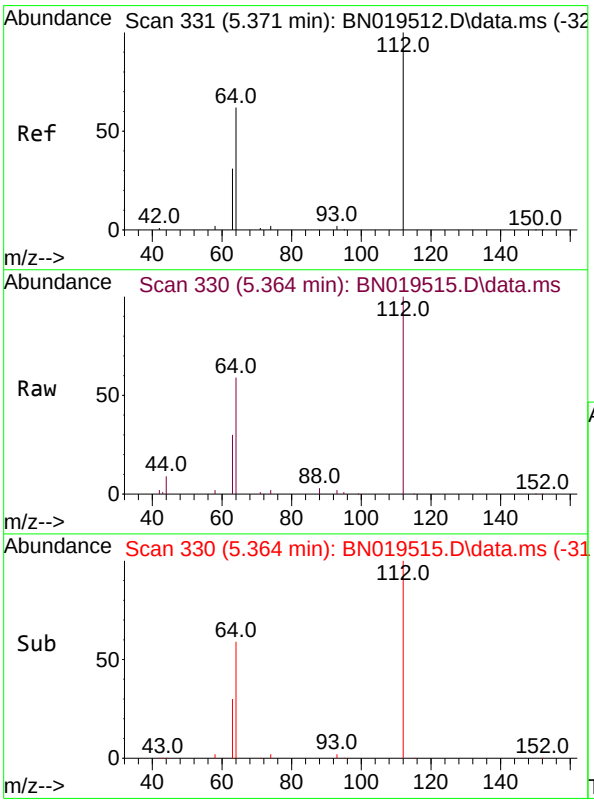
#3
n-Nitrosodimethylamine
Concen: 2.689 ng
RT: 3.522 min Scan# 7
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion: 42 Resp: 23499

Ion	Ratio	Lower	Upper
42	100		
74	115.9	96.9	145.3
44	6.7	7.3	10.9#

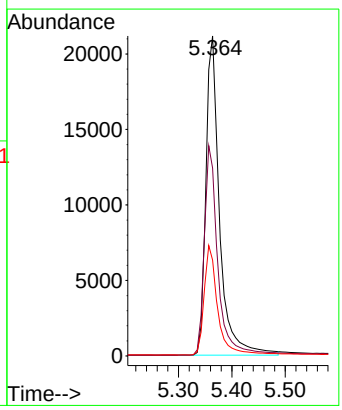


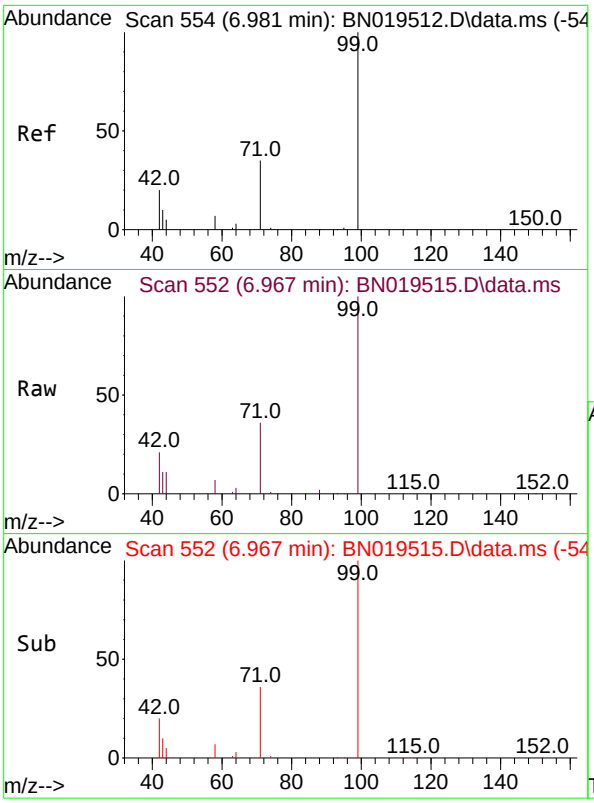


#4
2-Fluorophenol
Concen: 2.555 ng
RT: 5.364 min Scan# 330
Delta R.T. -0.007 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:112 Resp: 37763

Ion	Ratio	Lower	Upper
112	100		
64	65.1	47.8	71.8
63	34.0	25.7	38.5



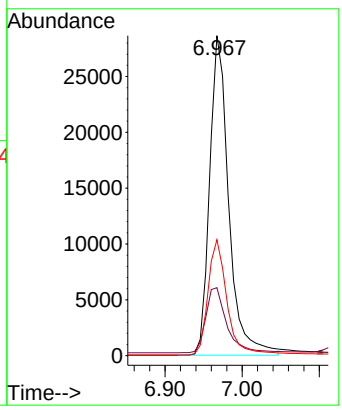


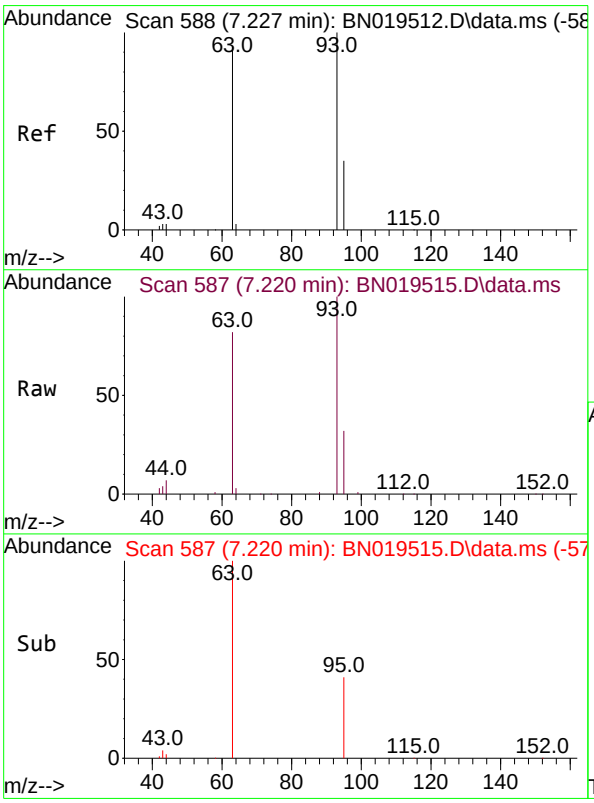
#5
Phenol-d6
Concen: 2.765 ng
RT: 6.967 min Scan# 5
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion: 99 Resp: 49196

Ion	Ratio	Lower	Upper
99	100		
42	22.5	16.2	24.4
71	35.8	27.7	41.5

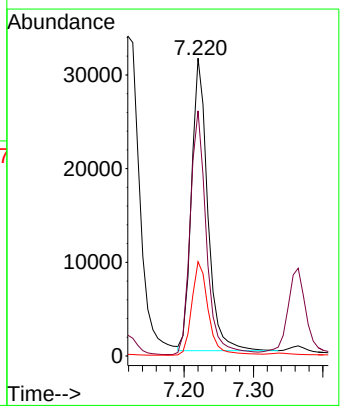


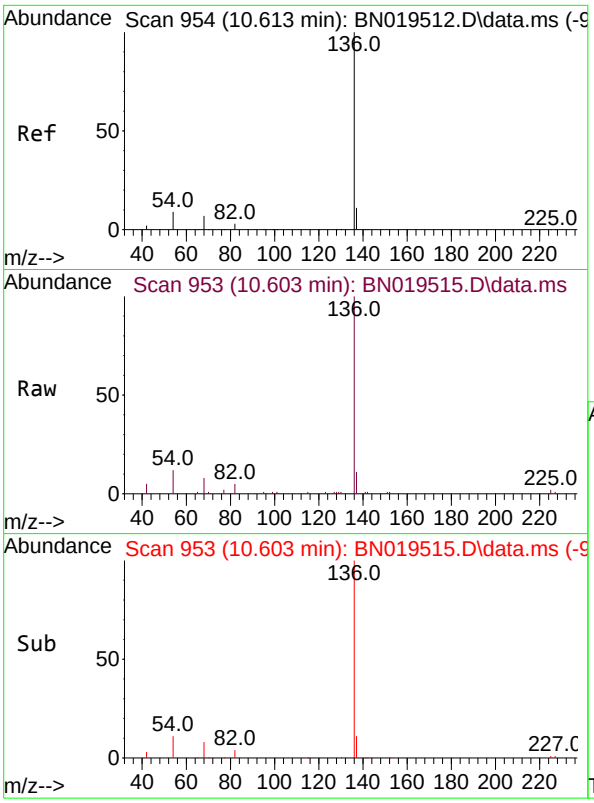


#6
bis(2-Chloroethyl)ether
Concen: 2.818 ng
RT: 7.220 min Scan# 587
Delta R.T. -0.007 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion: 93 Resp: 50433

Ion	Ratio	Lower	Upper
93	100		
63	83.7	62.8	94.2
95	32.8	26.2	39.4



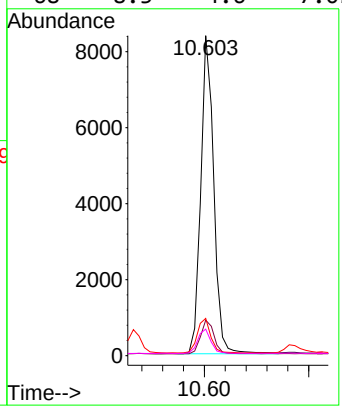


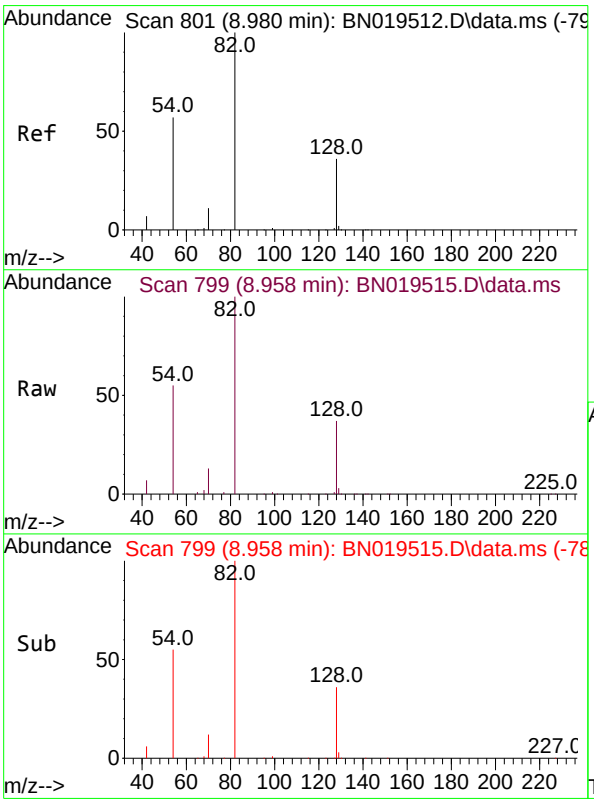
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.603 min Scan# 9
Delta R.T. -0.010 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:136 Resp: 14486

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	11.6	5.8	8.6#
68	8.3	4.6	7.0#

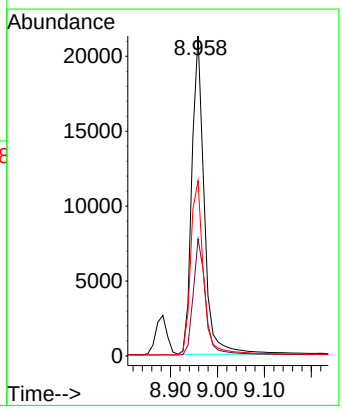


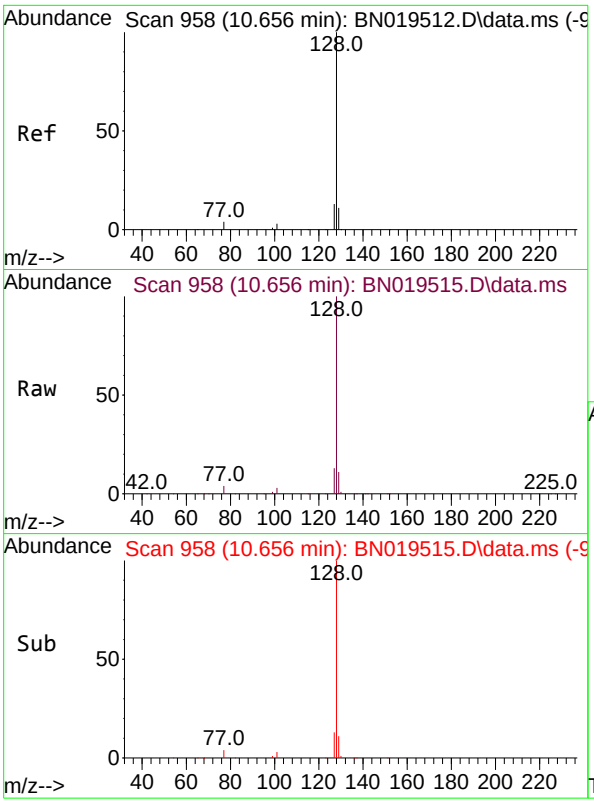


#8
Nitrobenzene-d5
Concen: 2.957 ng
RT: 8.958 min Scan# 799
Delta R.T. -0.021 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion: 82 Resp: 38916

Ion	Ratio	Lower	Upper
82	100		
128	36.6	33.0	49.6
54	54.8	42.5	63.7



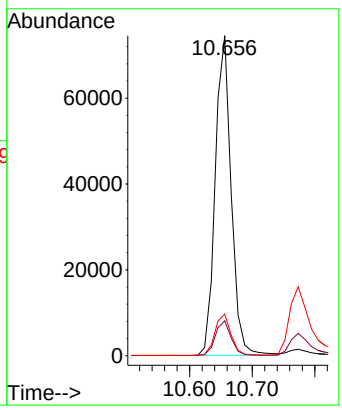


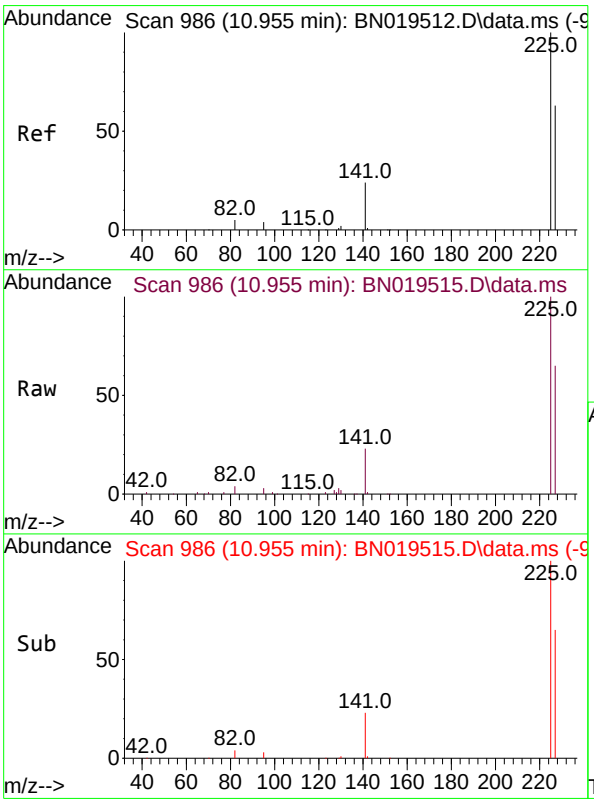
#9
Naphthalene
Concen: 3.083 ng
RT: 10.656 min Scan# 9
Delta R.T. 0.000 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128 Resp: 131816

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.4
127	13.0	10.7	16.1

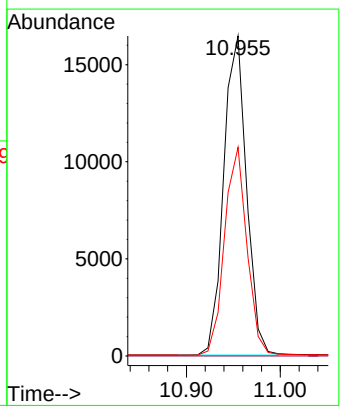


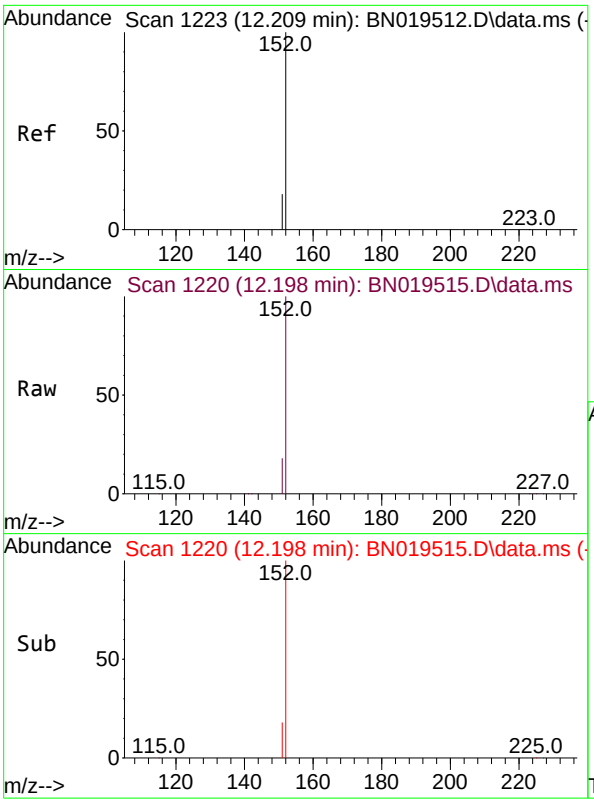


#10
Hexachlorobutadiene
Concen: 2.976 ng
RT: 10.955 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:225 Resp: 27717

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.0	76.6



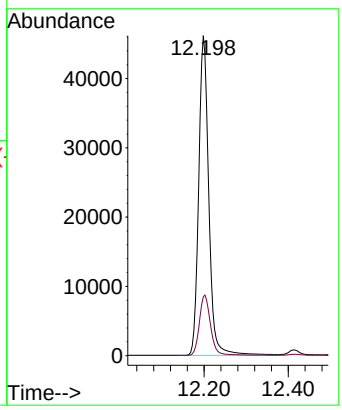


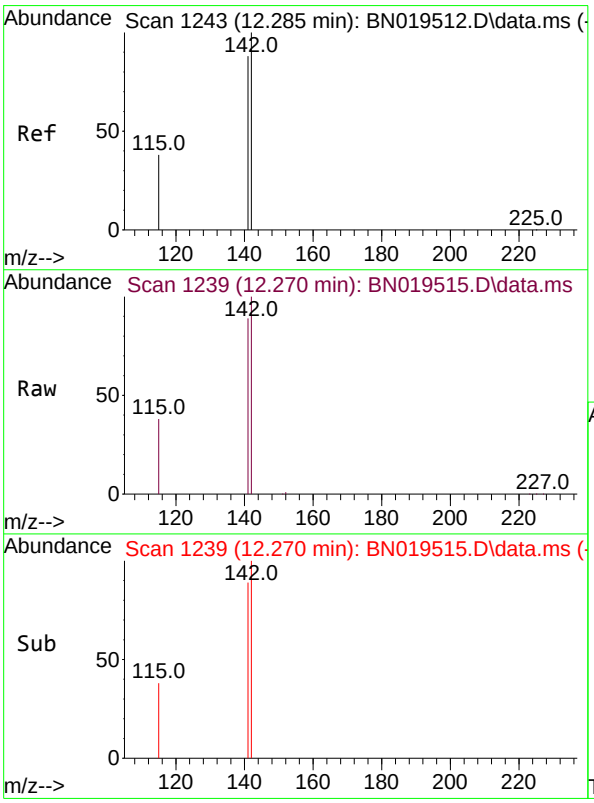
#11
2-Methylnaphthalene-d10
Concen: 3.025 ng
RT: 12.198 min Scan# 1
Delta R.T. -0.011 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 76958

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.5	24.7

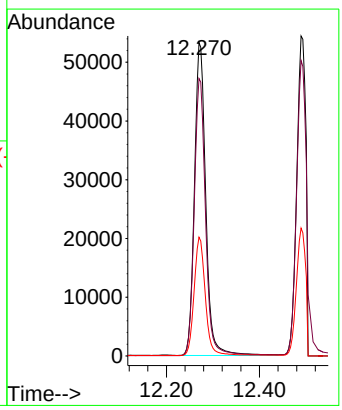


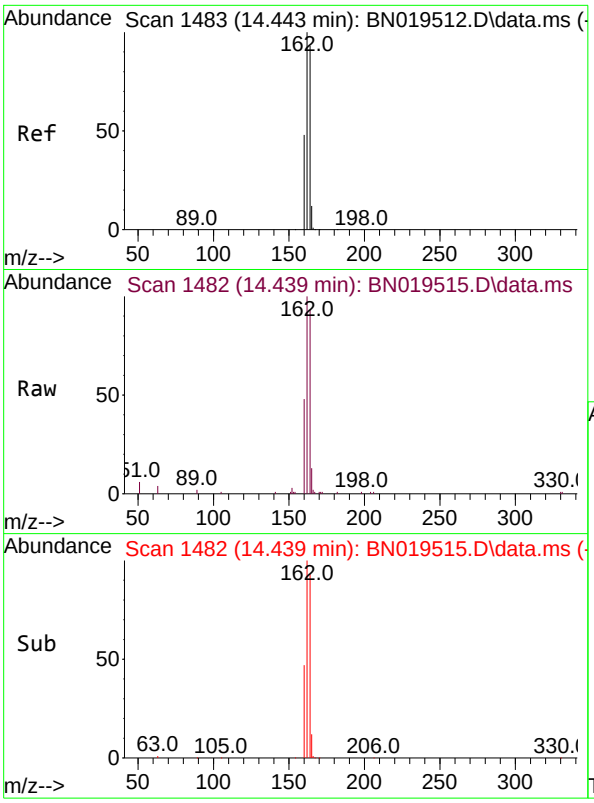


#12
2-Methylnaphthalene
Concen: 3.029 ng
RT: 12.270 min Scan# 1239
Delta R.T. -0.015 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:142 Resp: 89794

Ion	Ratio	Lower	Upper
142	100		
141	88.6	70.0	105.0
115	37.9	29.8	44.8



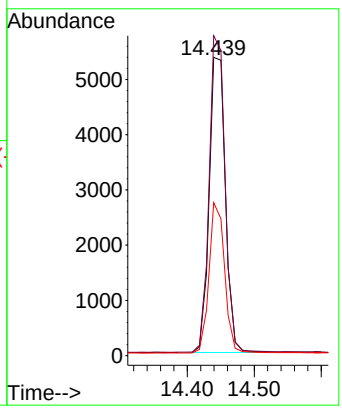


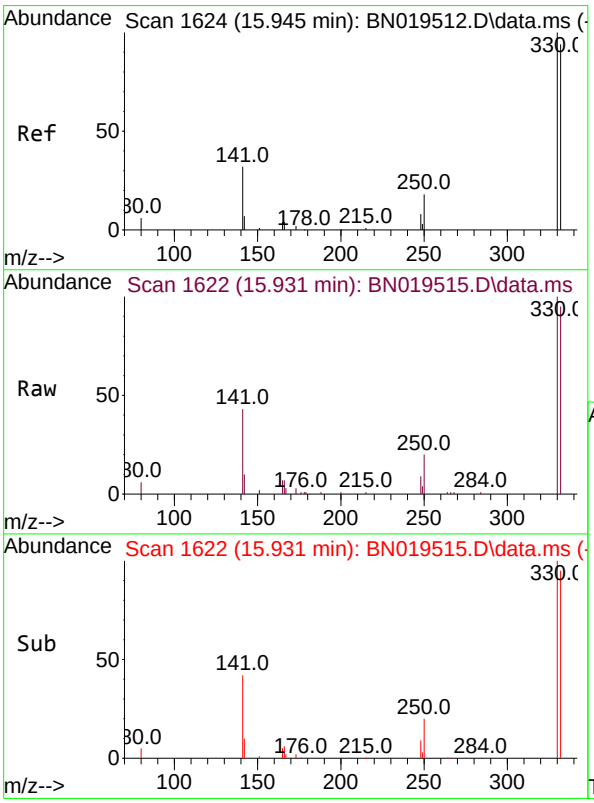
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.439 min Scan# 14
Delta R.T. -0.004 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:164 Resp: 8988

Ion	Ratio	Lower	Upper
164	100		
162	107.3	85.2	127.8
160	51.3	41.5	62.3

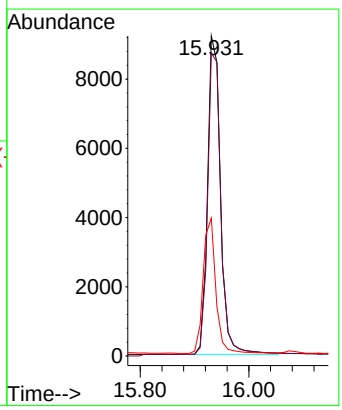


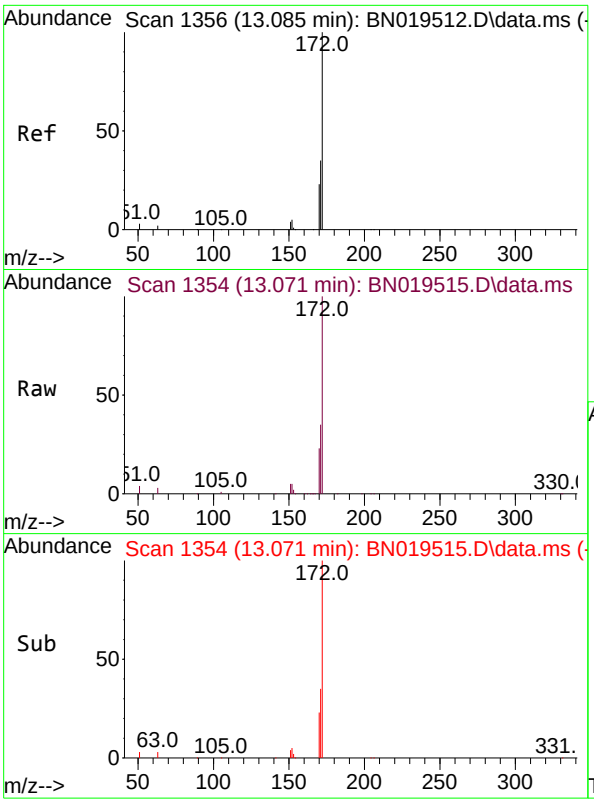


#14
2,4,6-Tribromophenol
Concen: 2.784 ng
RT: 15.931 min Scan# 1622
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:330 Resp: 15199

Ion	Ratio	Lower	Upper
330	100		
332	96.8	76.8	115.2
141	41.5	32.2	48.2



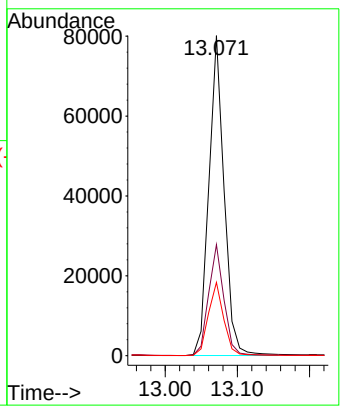


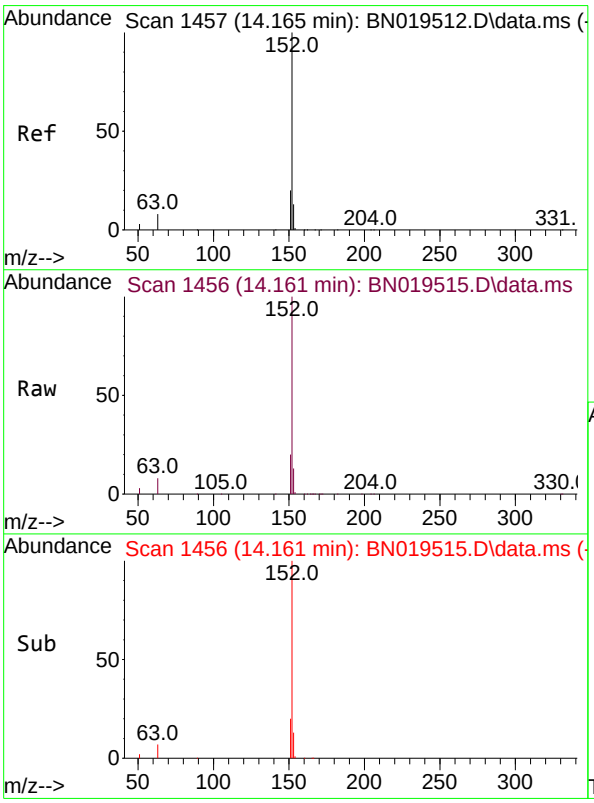
#15
2-Fluorobiphenyl
Concen: 3.144 ng
RT: 13.071 min Scan# 1
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:172 Resp: 117484

Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.2	42.2
170	22.9	18.7	28.1

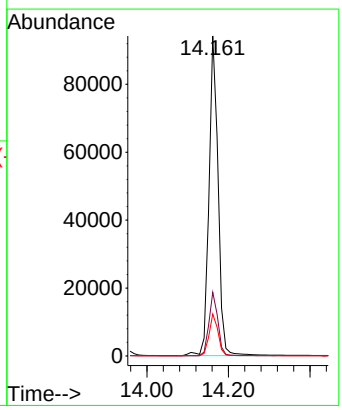


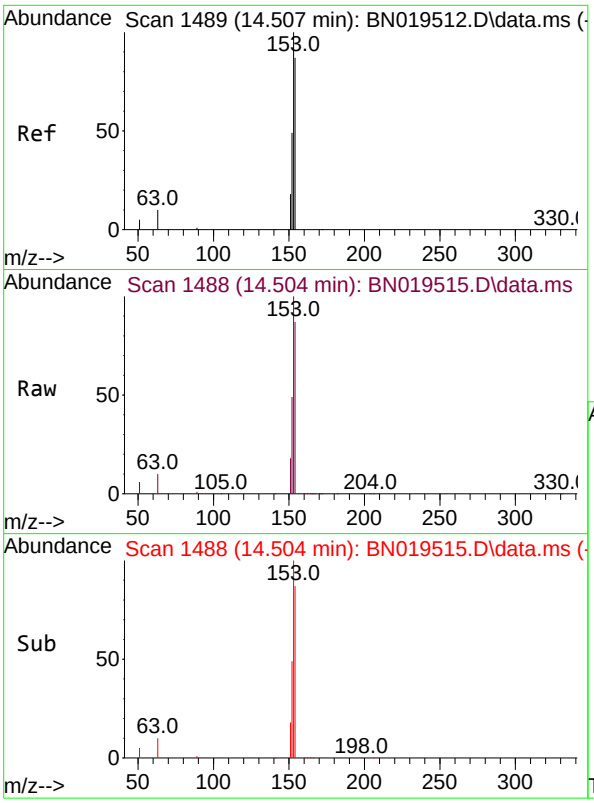


#16
Acenaphthylene
Concen: 3.281 ng
RT: 14.161 min Scan# 1456
Delta R.T. -0.004 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:152 Resp: 146388

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.9	23.9
153	13.0	10.6	15.8



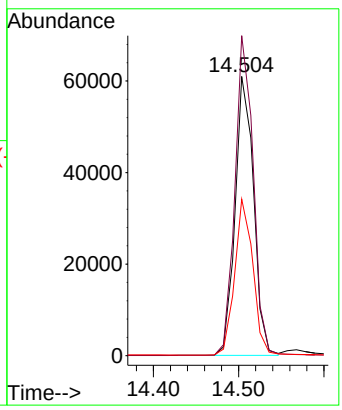


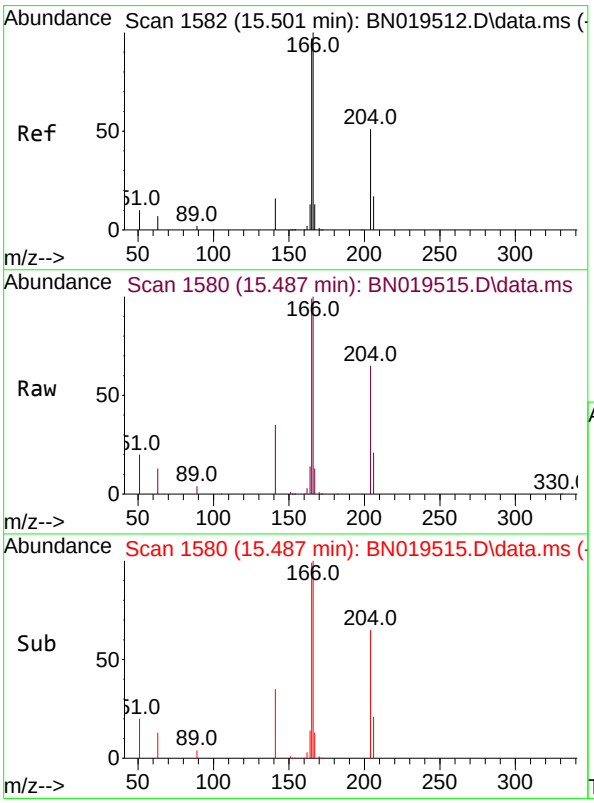
#17
Acenaphthene
Concen: 3.087 ng
RT: 14.504 min Scan# 14
Delta R.T. -0.004 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:154 Resp: 91588

Ion	Ratio	Lower	Upper
154	100		
153	114.3	89.7	134.5
152	55.3	44.7	67.1

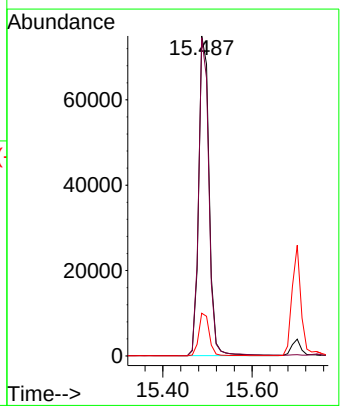


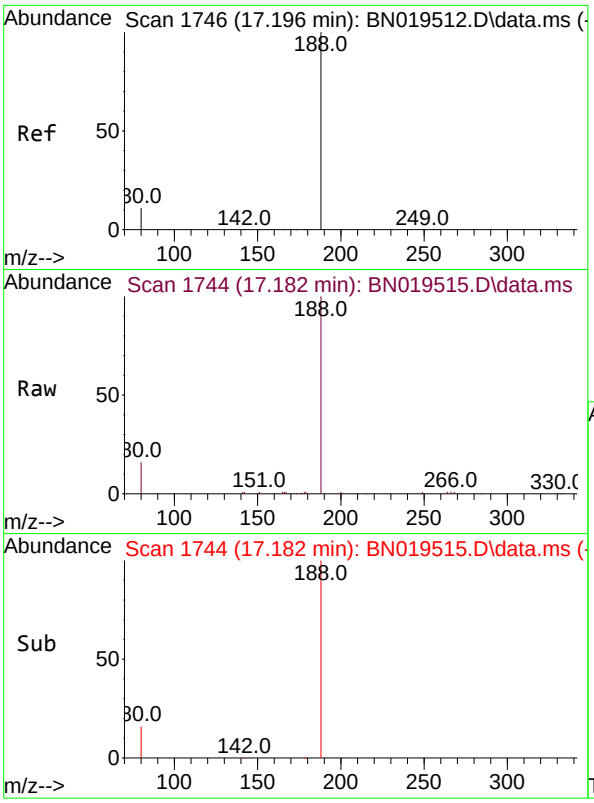


#18
Fluorene
Concen: 3.110 ng
RT: 15.487 min Scan# 1580
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:166 Resp: 121771

Ion	Ratio	Lower	Upper
166	100		
165	98.0	79.2	118.8
167	13.4	10.7	16.1



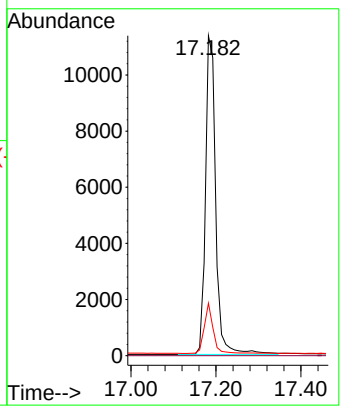


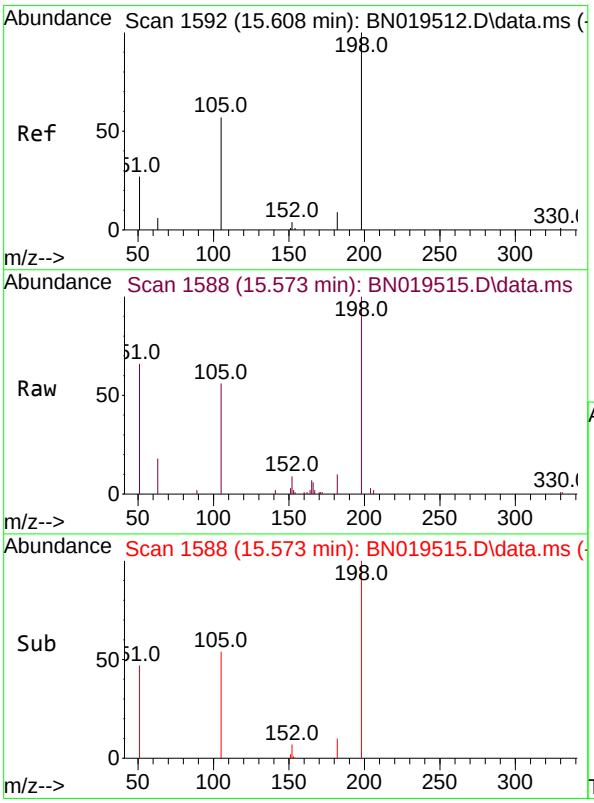
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.182 min Scan# 1
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:188 Resp: 19005

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	16.4	11.8	17.8

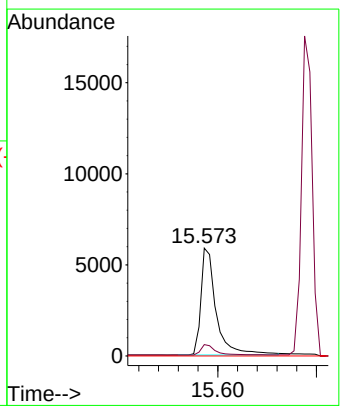


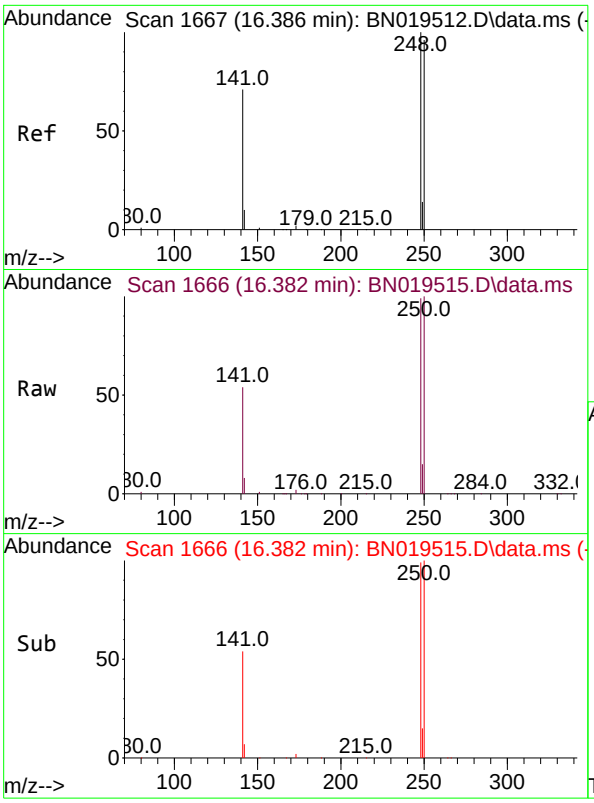


#20
4,6-Dinitro-2-methylphenol
Concen: 3.613 ng
RT: 15.573 min Scan# 1588
Delta R.T. -0.036 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:198 Resp: 12616

Ion	Ratio	Lower	Upper
198	100		
182	10.5	13.0	19.4#
77	0.0	0.0	0.0



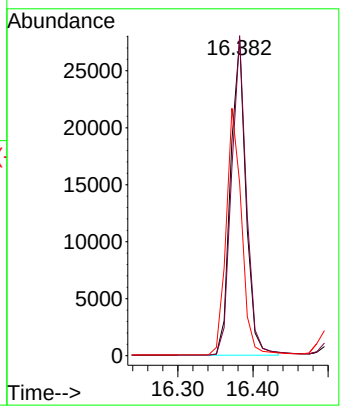


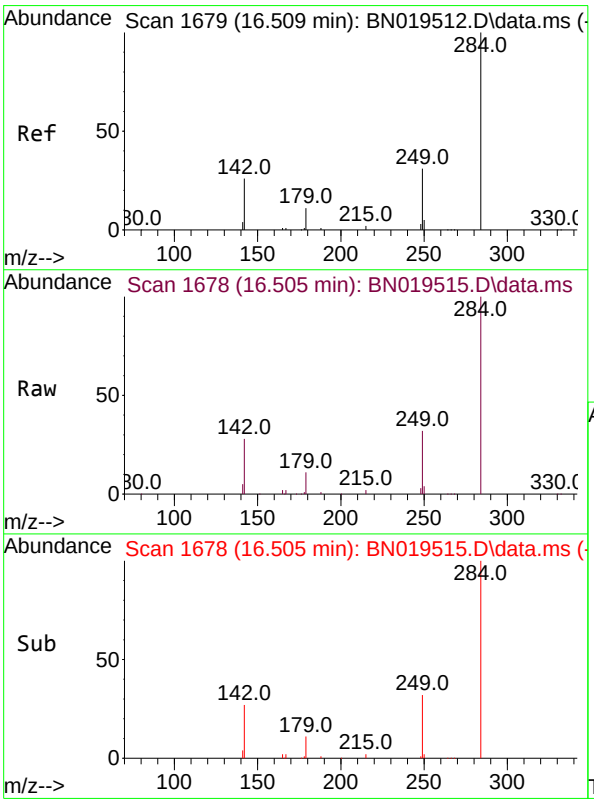
#21
4-Bromophenyl-phenylether
Concen: 3.071 ng
RT: 16.382 min Scan# 1
Delta R.T. -0.004 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:248 Resp: 39311

Ion	Ratio	Lower	Upper
248	100		
250	100.9	80.7	121.1
141	54.5	39.6	59.4

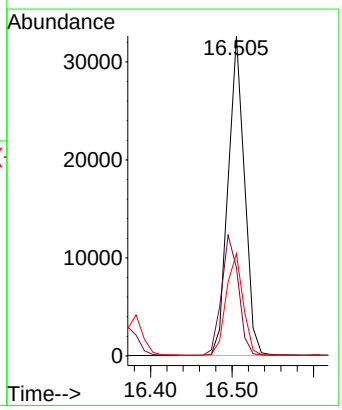


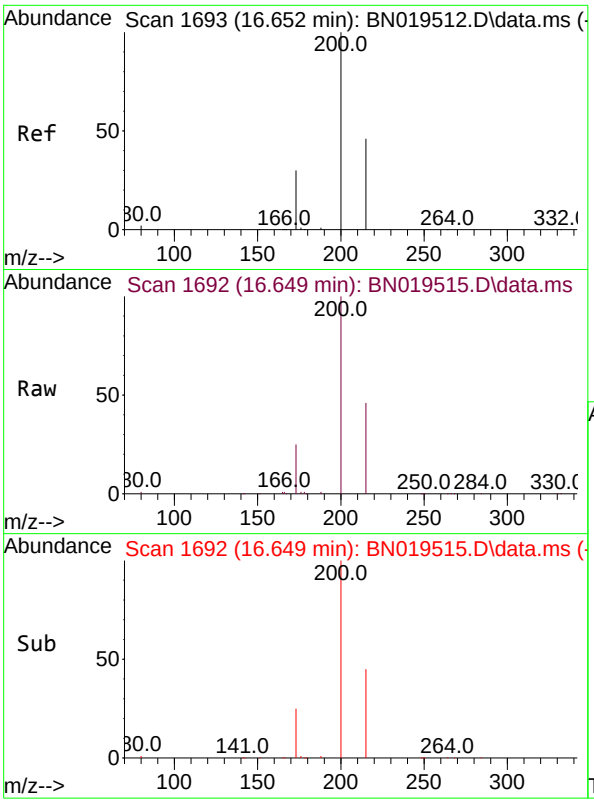


#22
Hexachlorobenzene
Concen: 3.044 ng
RT: 16.505 min Scan# 1678
Delta R.T. -0.004 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:284 Resp: 45613

Ion	Ratio	Lower	Upper
284	100		
142	38.7	29.8	44.8
249	32.9	26.2	39.2



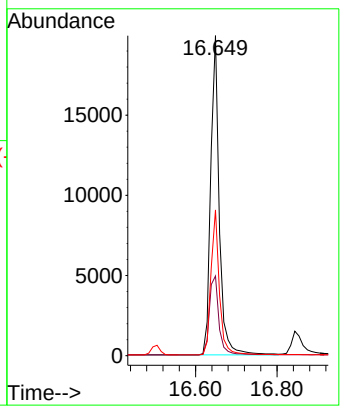


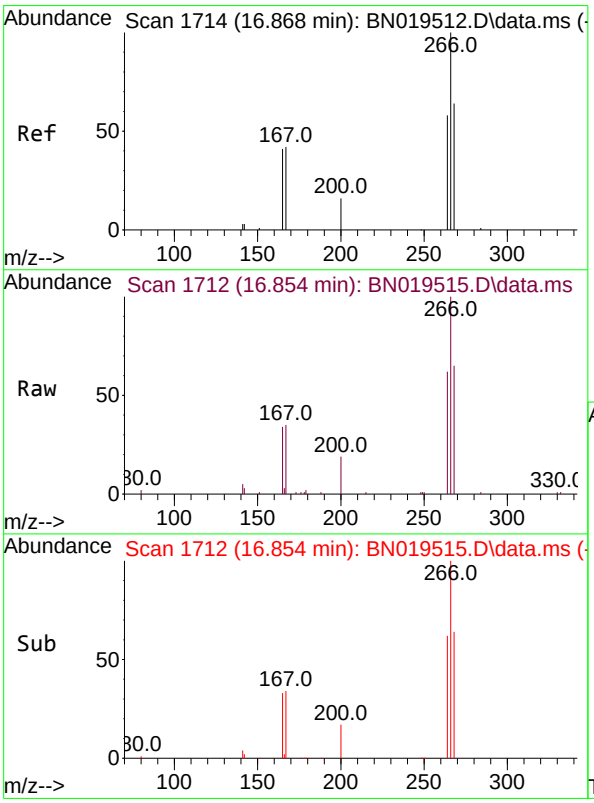
#23
Atrazine
Concen: 2.761 ng
RT: 16.649 min Scan# 1(
Delta R.T. -0.004 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:200 Resp: 29168

Ion	Ratio	Lower	Upper
200	100		
173	24.9	23.9	35.9
215	45.6	36.6	54.8

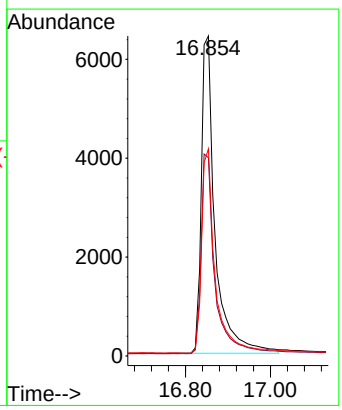


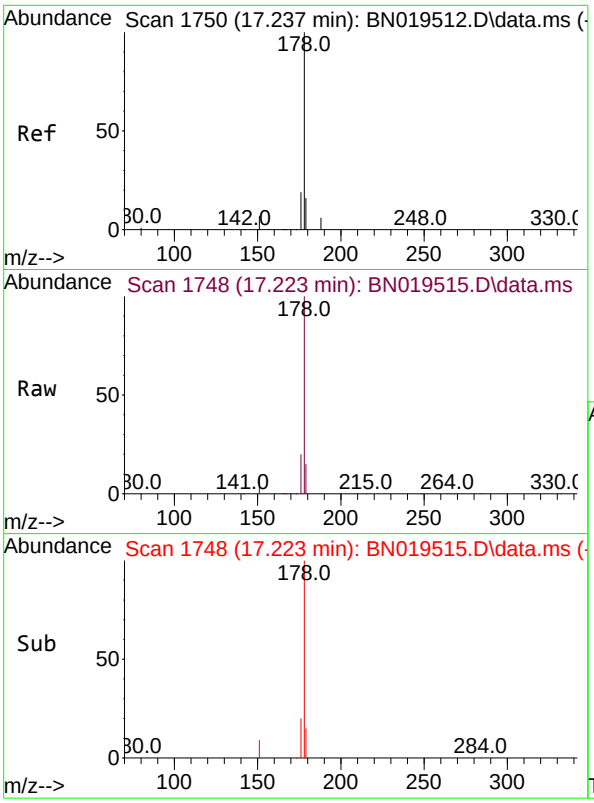


#24
Pentachlorophenol
Concen: 2.475 ng
RT: 16.854 min Scan# 1712
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:266 Resp: 14423

Ion	Ratio	Lower	Upper
266	100		
264	62.9	50.2	75.4
268	63.6	51.9	77.9



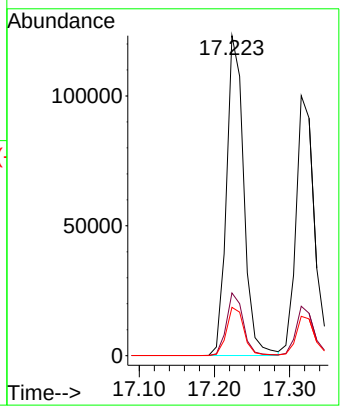


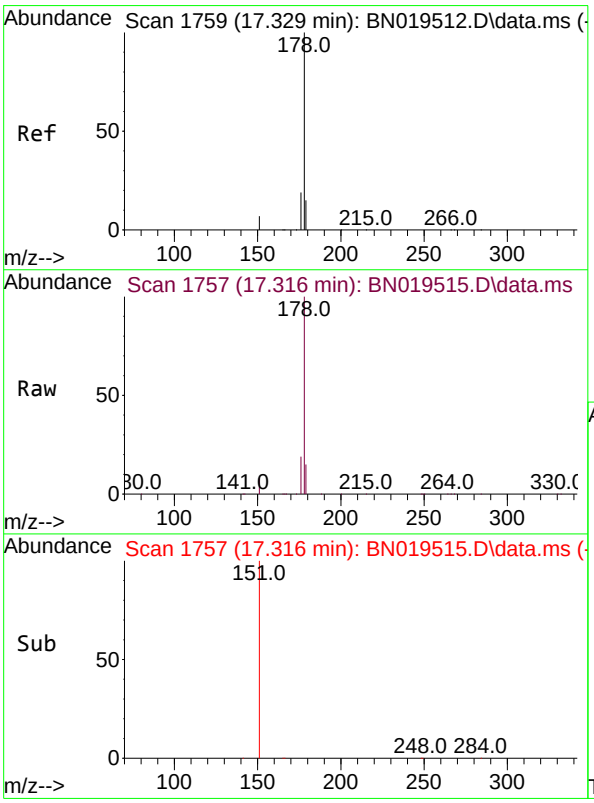
#25
Phenanthrene
Concen: 3.075 ng
RT: 17.223 min Scan# 1
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:178 Resp: 196078

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.0
179	15.3	12.2	18.2

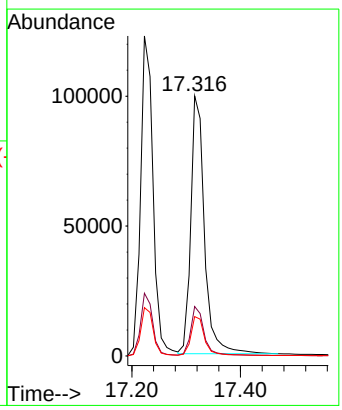


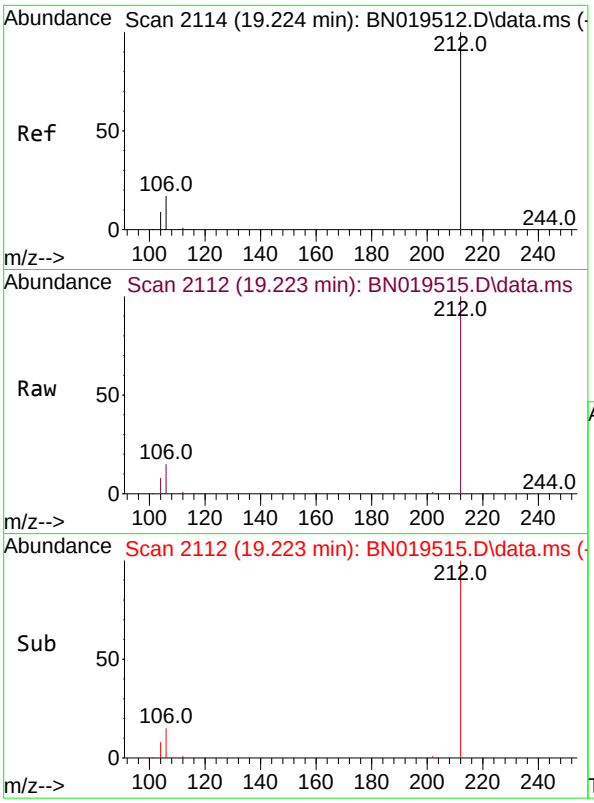


#26
Anthracene
Concen: 3.102 ng
RT: 17.316 min Scan# 1757
Delta R.T. -0.014 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:178 Resp: 173960

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.8	22.2
179	15.2	12.2	18.4



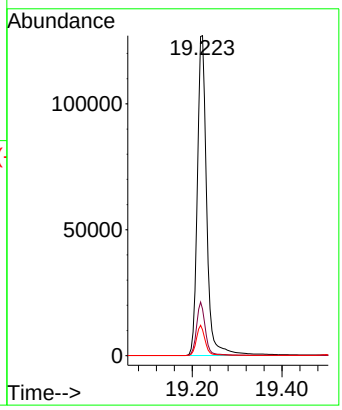


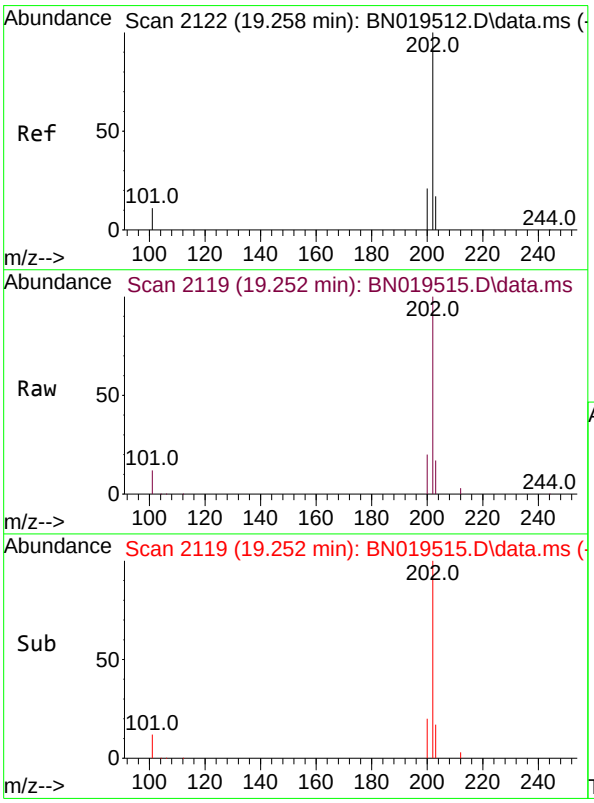
#27
Fluoranthene-d10
Concen: 3.002 ng
RT: 19.223 min Scan# 21
Delta R.T. -0.002 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:212 Resp: 183781

Ion	Ratio	Lower	Upper
212	100		
106	15.9	12.7	19.1
104	9.0	7.1	10.7

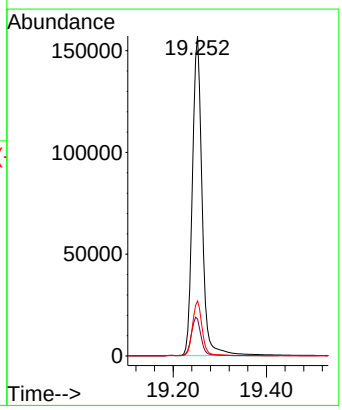


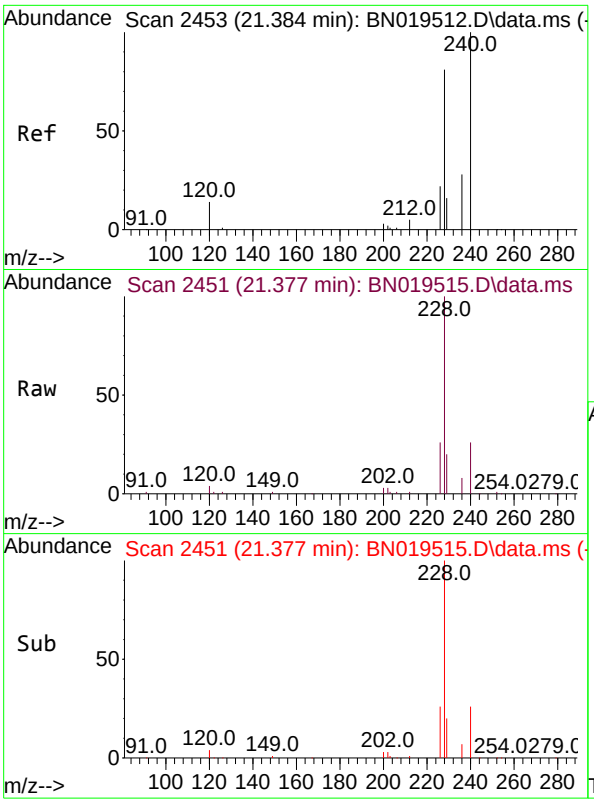


#28
Fluoranthene
Concen: 3.011 ng
RT: 19.252 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:202 Resp: 227695

Ion	Ratio	Lower	Upper
202	100		
101	12.5	9.8	14.6
203	17.0	13.7	20.5



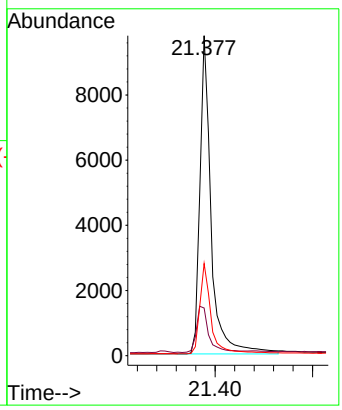


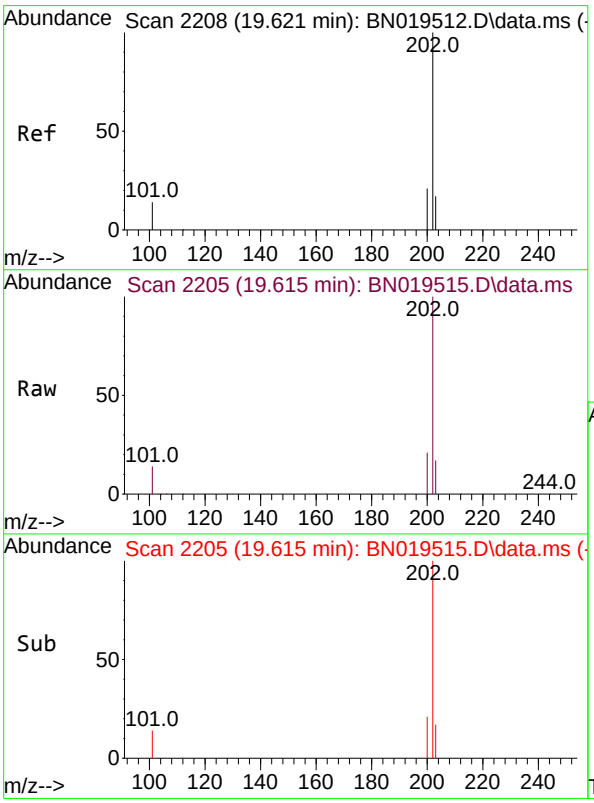
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.377 min Scan# 24
Delta R.T. -0.006 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:240 Resp: 15625

Ion	Ratio	Lower	Upper
240	100		
120	14.9	8.5	12.7#
236	28.8	22.4	33.6

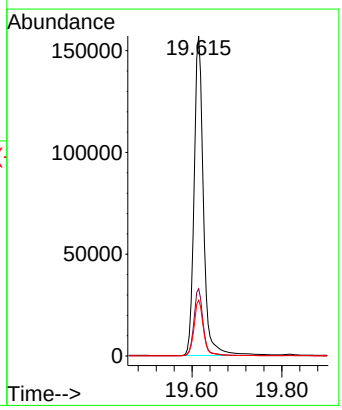


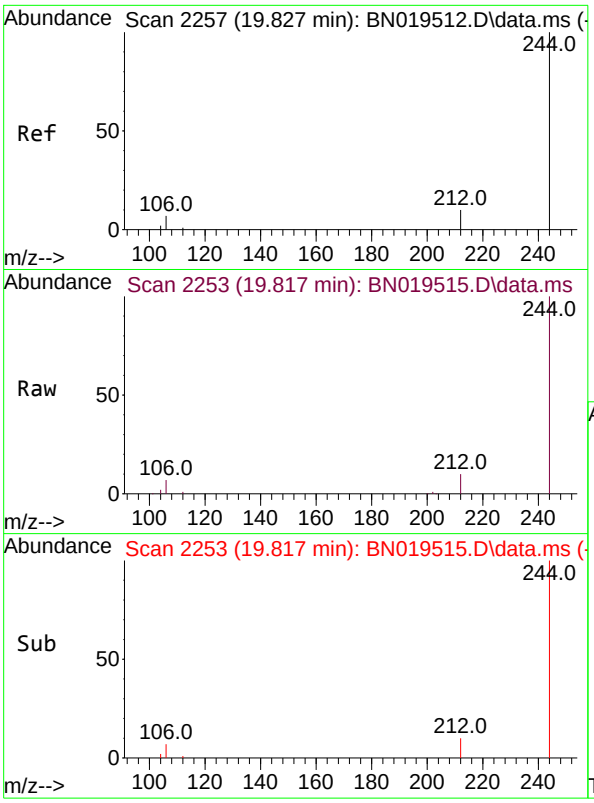


#30
Pyrene
Concen: 3.131 ng
RT: 19.615 min Scan# 2205
Delta R.T. -0.006 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:202 Resp: 227600

Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.9	25.3
203	17.8	14.2	21.2



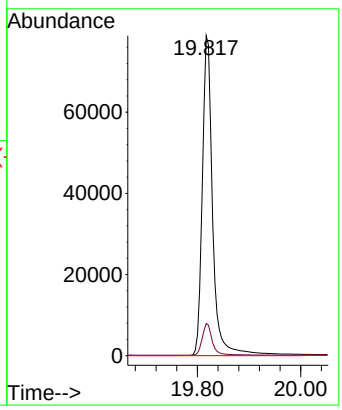


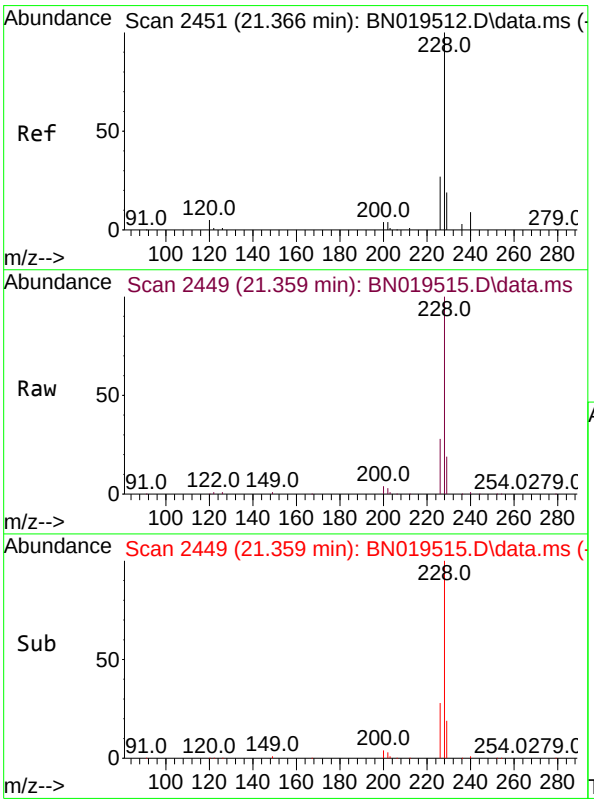
#31
Terphenyl-d14
Concen: 3.217 ng
RT: 19.817 min Scan# 2
Delta R.T. -0.010 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:244 Resp: 109208

Ion	Ratio	Lower	Upper
244	100		
212	10.0	8.2	12.4
122	0.0	0.0	0.0

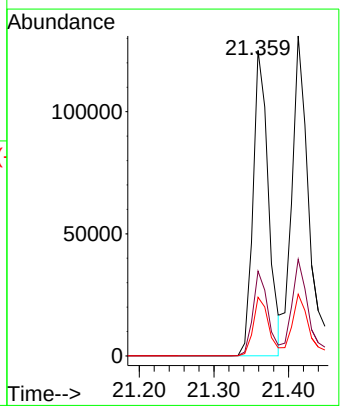


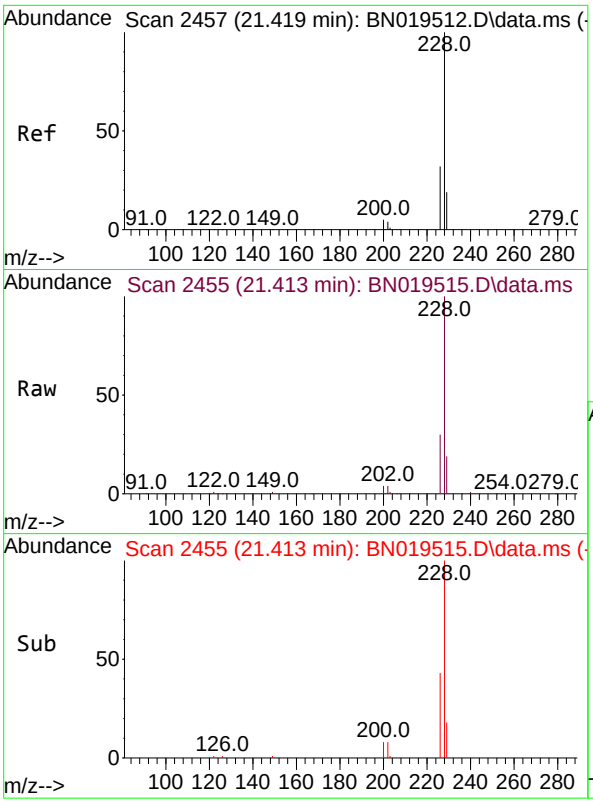


#32
Benzo(a)anthracene
Concen: 3.098 ng
RT: 21.359 min Scan# 2449
Delta R.T. -0.006 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:228 Resp: 178880

Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.9	32.9
229	19.2	16.0	24.0



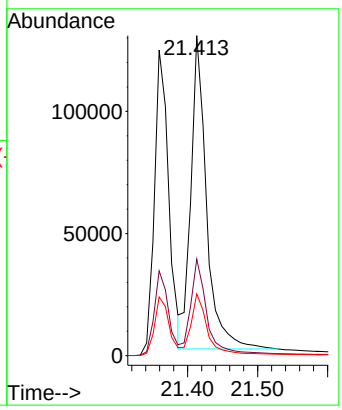


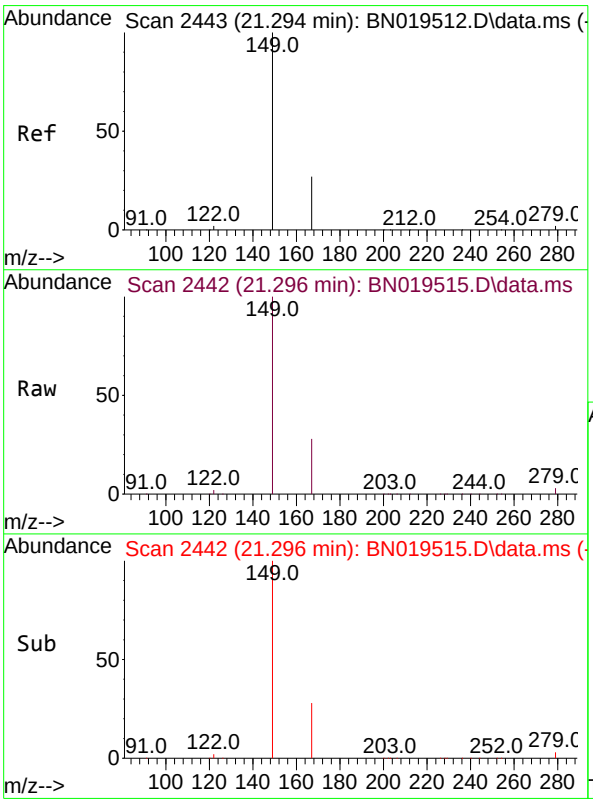
#33
Chrysene
Concen: 3.124 ng
RT: 21.413 min Scan# 24
Delta R.T. -0.006 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:228 Resp: 200394

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.0	36.0
229	19.3	15.9	23.9

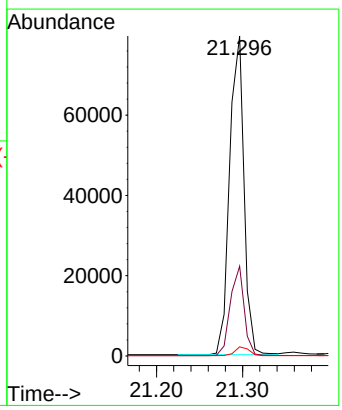


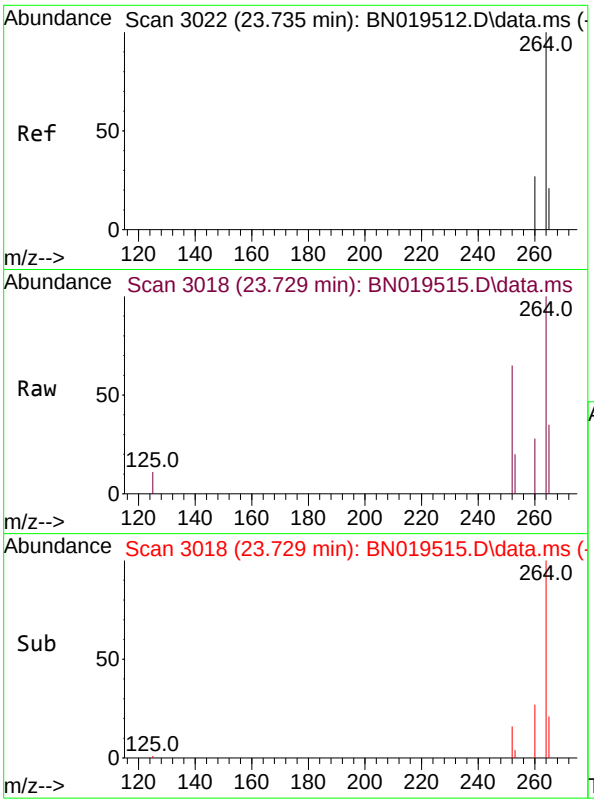


#34
Bis(2-ethylhexyl)phthalate
Concen: 2.141 ng
RT: 21.296 min Scan# 2442
Delta R.T. 0.002 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:149 Resp: 92001

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.8	32.8
279	2.8	2.0	3.0



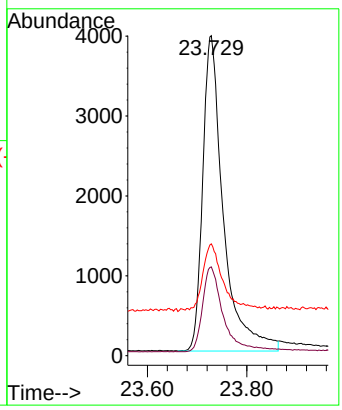


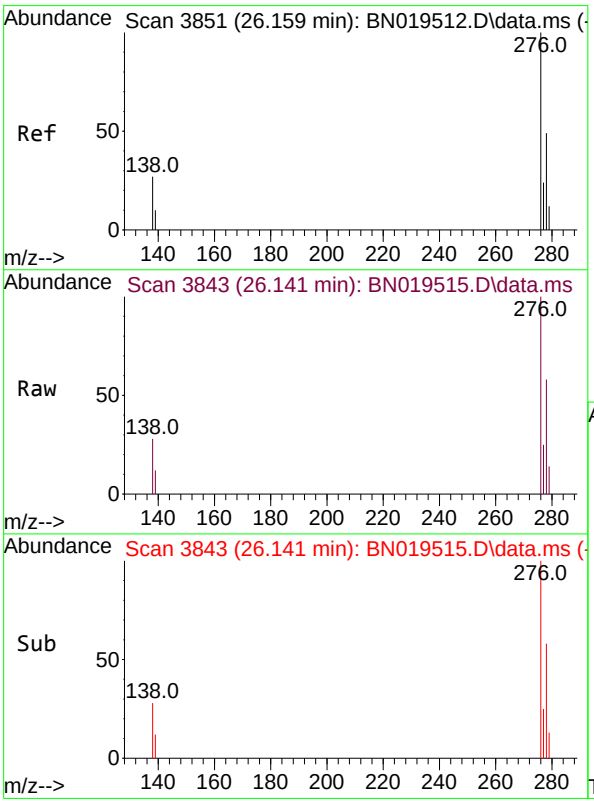
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.729 min Scan# 3
Delta R.T. -0.006 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:264 Resp: 11392

Ion	Ratio	Lower	Upper
264	100		
260	27.8	22.4	33.6
265	34.9	25.3	37.9

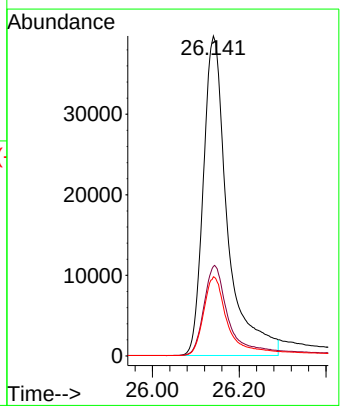


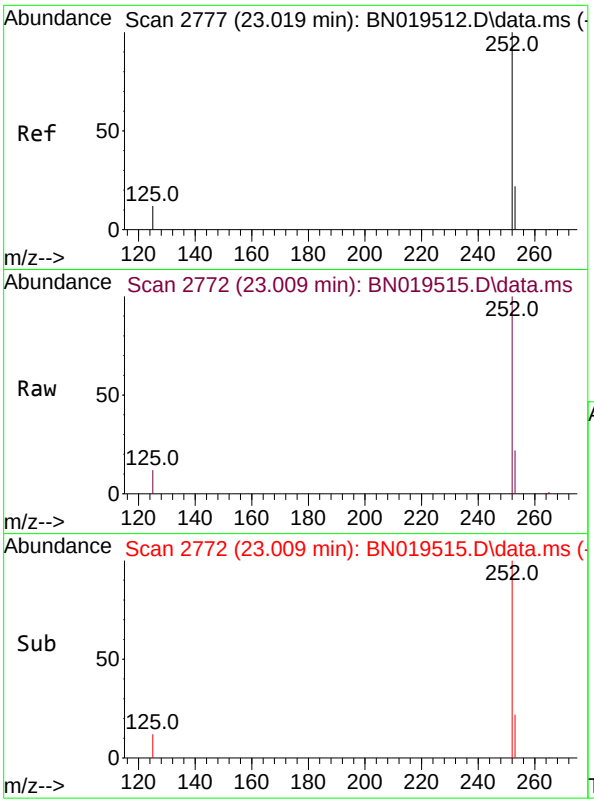


#36
Indeno(1,2,3-cd)pyrene
Concen: 3.214 ng
RT: 26.141 min Scan# 3843
Delta R.T. -0.018 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:276 Resp: 153270

Ion	Ratio	Lower	Upper
276	100		
138	28.7	24.5	36.7
277	24.8	19.8	29.8



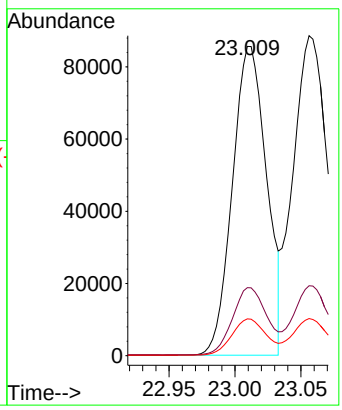


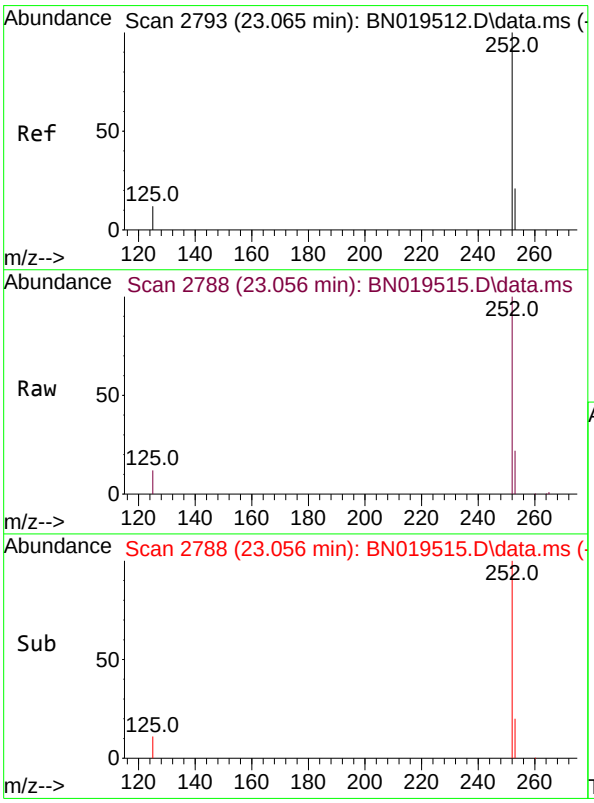
#37
Benzo(b)fluoranthene
Concen: 3.448 ng
RT: 23.009 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:252 Resp: 153945

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.9	28.3
125	11.9	12.1	18.1#

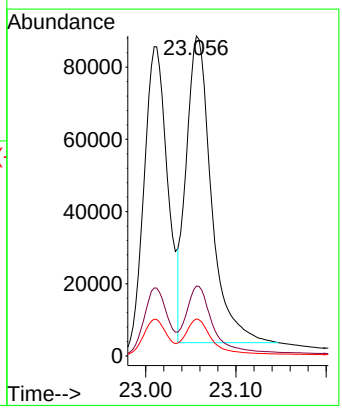


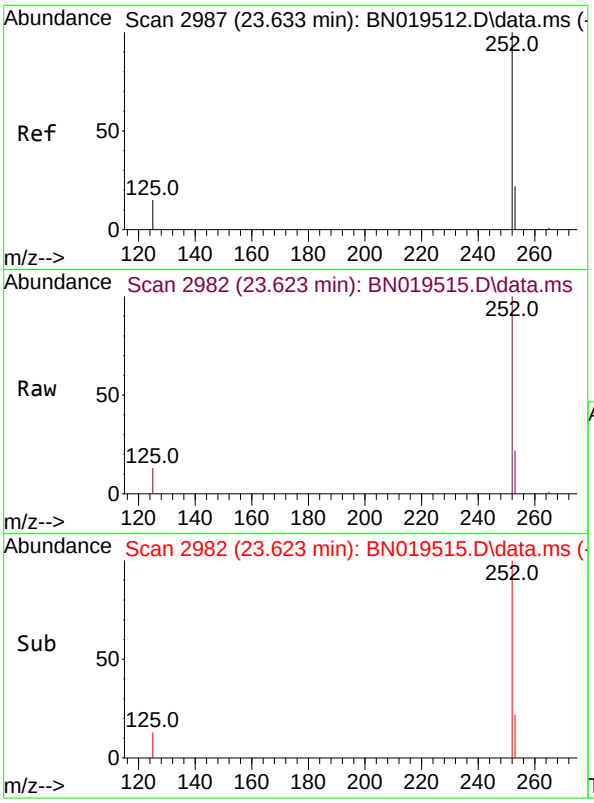


#38
Benzo(k)fluoranthene
Concen: 3.528 ng
RT: 23.056 min Scan# 2788
Delta R.T. -0.009 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:252 Resp: 164598

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.9	28.3
125	11.6	10.3	15.5



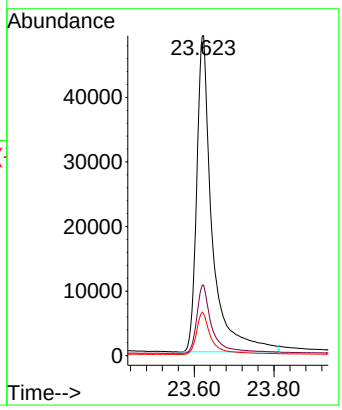


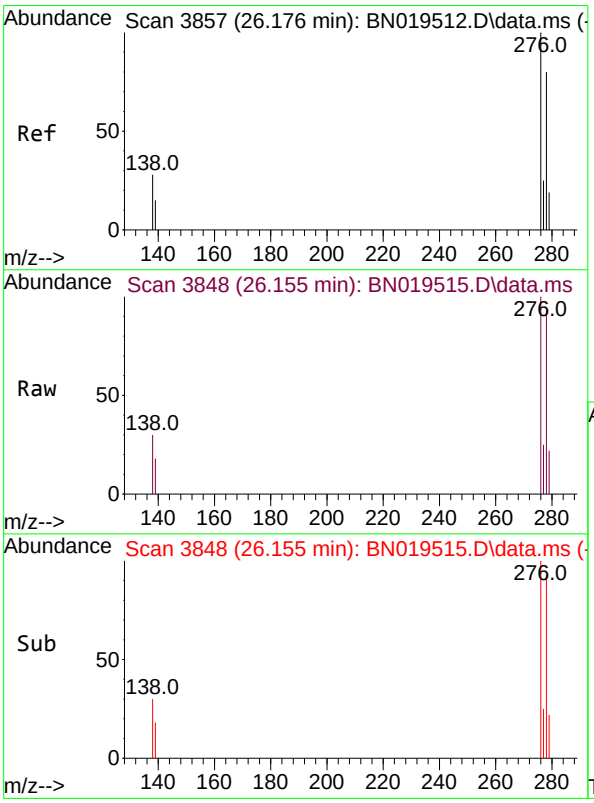
#39
Benzo(a)pyrene
Concen: 3.291 ng
RT: 23.623 min Scan# 2
Delta R.T. -0.009 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:252 Resp: 132002

Ion	Ratio	Lower	Upper
252	100		
253	22.0	20.1	30.1
125	13.1	15.2	22.8#

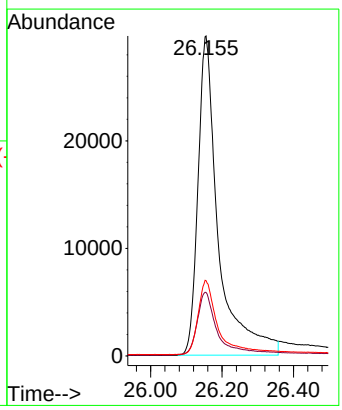


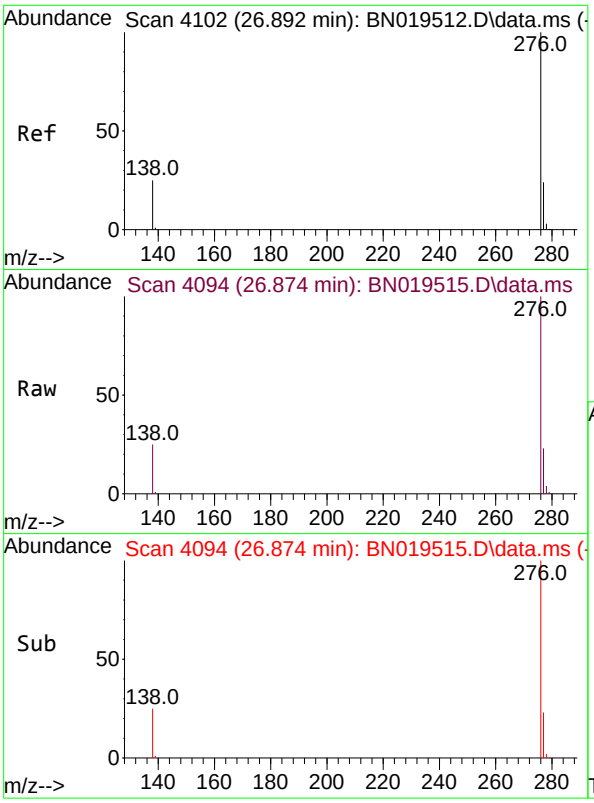


#40
Dibenzo(a,h)anthracene
Concen: 3.203 ng
RT: 26.155 min Scan# 3848
Delta R.T. -0.021 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Tgt Ion:278 Resp: 118164

Ion	Ratio	Lower	Upper
278	100		
139	19.9	17.2	25.8
279	23.6	19.9	29.9





#41
Benzo(g,h,i)perylene
Concen: 3.204 ng
RT: 26.874 min Scan# 4
Delta R.T. -0.018 min
Lab File: BN019515.D
Acq: 20 Apr 2022 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 141631

Ion	Ratio	Lower	Upper
276	100		
277	23.3	19.4	29.0
138	25.4	21.0	31.6