Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019246.D
Acq On : 31 Mar 2022 08:05
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Mar 31 12:16:24 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 12:15:51 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	5092	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	13217	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8283	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	16905	0.400	ng	0.00
29) Chrysene-d12	21.404	240	12638	0.400	ng	# 0.00
35) Perylene-d12	23.764	264	11344	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1148	0.093	ng	0.00
5) Phenol-d6	7.002	99	978	0.073	ng	0.00
8) Nitrobenzene-d5	9.003	82	808	0.080	ng	0.01
11) 2-Methylnaphthalene-d10	12.242	152	1825	0.088	ng	0.01
14) 2,4,6-Tribromophenol	15.974	330	316	0.076	ng	0.01
15) 2-Fluorobiphenyl	13.116	172	2934	0.083	ng	0.01
27) Fluoranthene-d10	19.253	212	4849	0.096	ng	0.00
31) Terphenyl-d14	19.851	244	2798	0.099	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	882	0.129	ng	# 82
3) n-Nitrosodimethylamine	3.557	42	767	0.105	ng	# 85
6) bis(2-Chloroethyl)ether	7.255	93	1231	0.085	ng	94
9) Naphthalene	10.690	128	3718	0.098	ng	# 93
10) Hexachlorobutadiene	10.979	225	928	0.104	ng	# 98
12) 2-Methylnaphthalene	12.314	142	2218	0.091	ng	95
16) Acenaphthylene	14.196	152	3197	0.083	ng	100
17) Acenaphthene	14.538	154	2500	0.091	ng	98
18) Fluorene	15.521	166	3044	0.089	ng	99
20) 4,6-Dinitro-2-methylph...	15.628	198	166	0.068	ng	# 1
21) 4-Bromophenyl-phenylether	16.415	248	911	0.081	ng	# 89
22) Hexachlorobenzene	16.528	284	1396	0.098	ng	99
23) Atrazine	16.682	200	687	0.090	ng	# 85
24) Pentachlorophenol	16.887	266	369	0.072	ng	97
25) Phenanthrene	17.256	178	4661	0.085	ng	99
26) Anthracene	17.359	178	3657	0.080	ng	99
28) Fluoranthene	19.282	202	5922	0.092	ng	99
30) Pyrene	19.641	202	6234	0.097	ng	99
32) Benzo(a)anthracene	21.387	228	3063	0.066	ng	93
33) Chrysene	21.440	228	4842	0.084	ng	96
34) Bis(2-ethylhexyl)phtha...	21.315	149	2898	0.085	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.214	276	3730	0.078	ng	# 64
37) Benzo(b)fluoranthene	23.048	252	3549	0.057	ng	# 53
38) Benzo(k)fluoranthene	23.097	252	3427	0.045	ng	# 68
39) Benzo(a)pyrene	23.662	252	3202	0.071	ng	# 9
40) Dibenzo(a,h)anthracene	26.238	278	2832	0.078	ng	# 54
41) Benzo(g,h,i)perylene	26.954	276	4058	0.078	ng	# 87

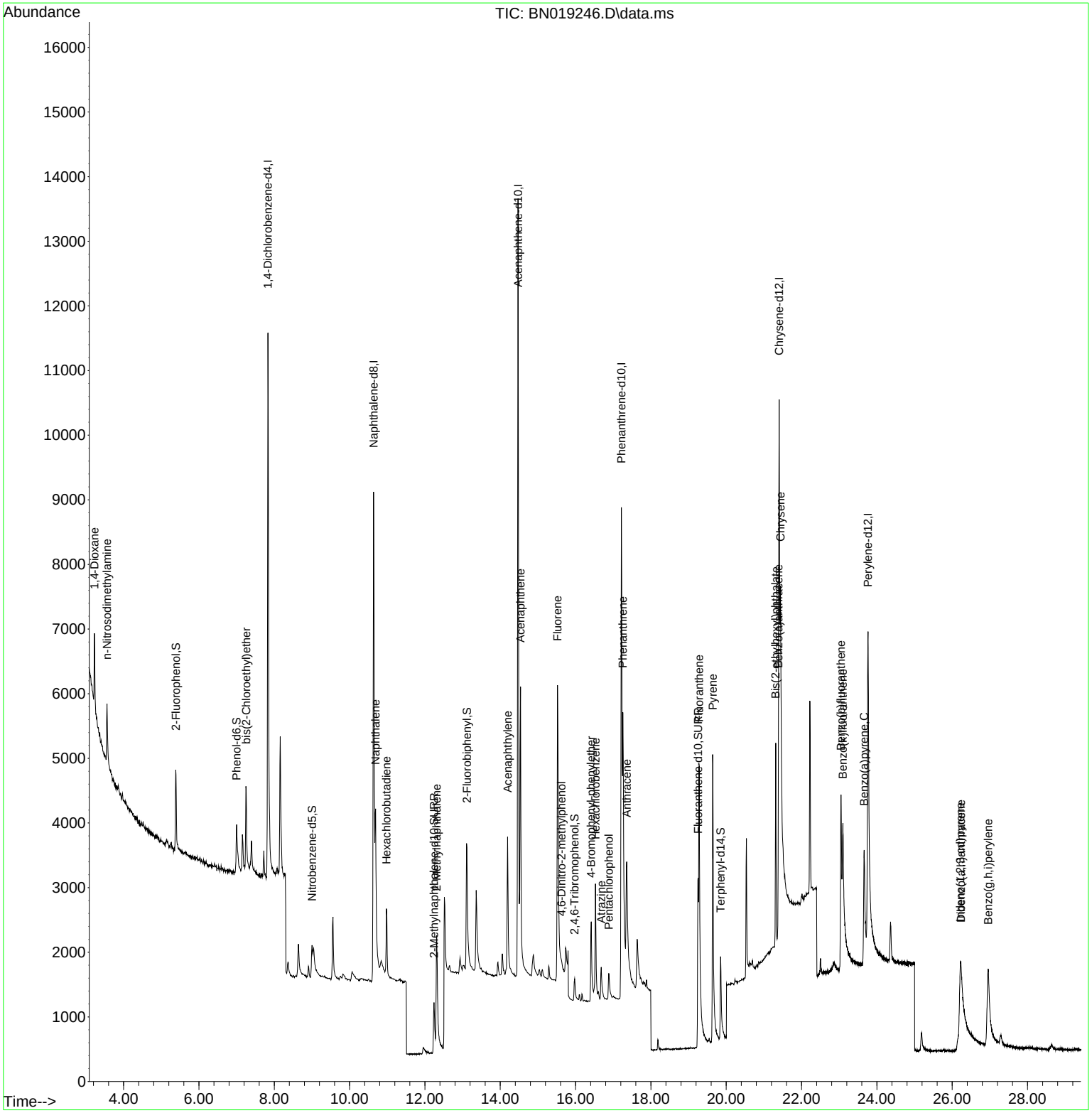
(#) = qualifier out of range (m) = manual integration (+) = signals summed

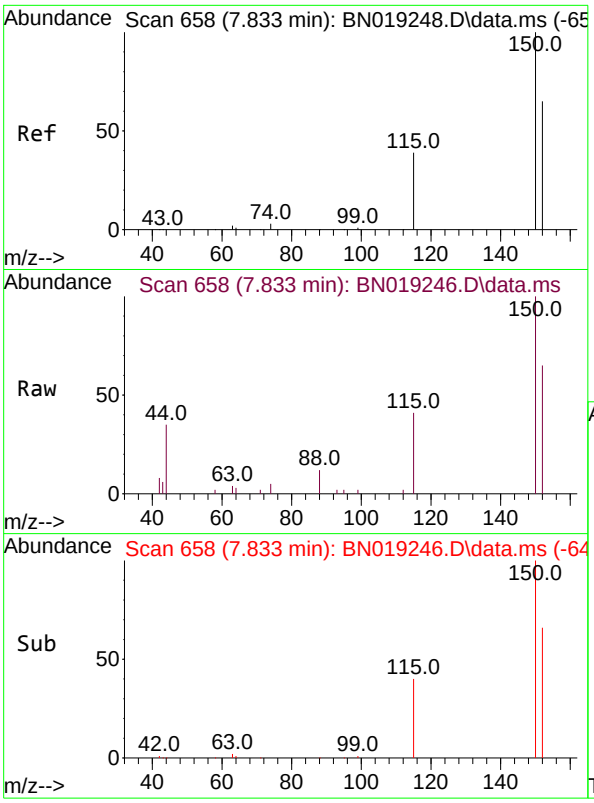
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019246.D
Acq On : 31 Mar 2022 08:05
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Mar 31 12:16:24 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 12:15:51 2022
Response via : Initial Calibration



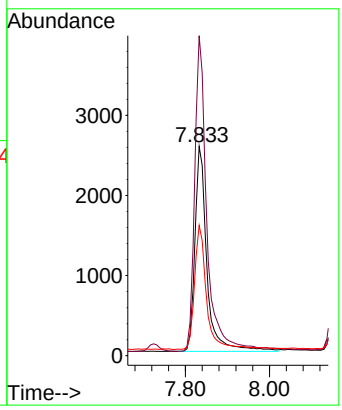


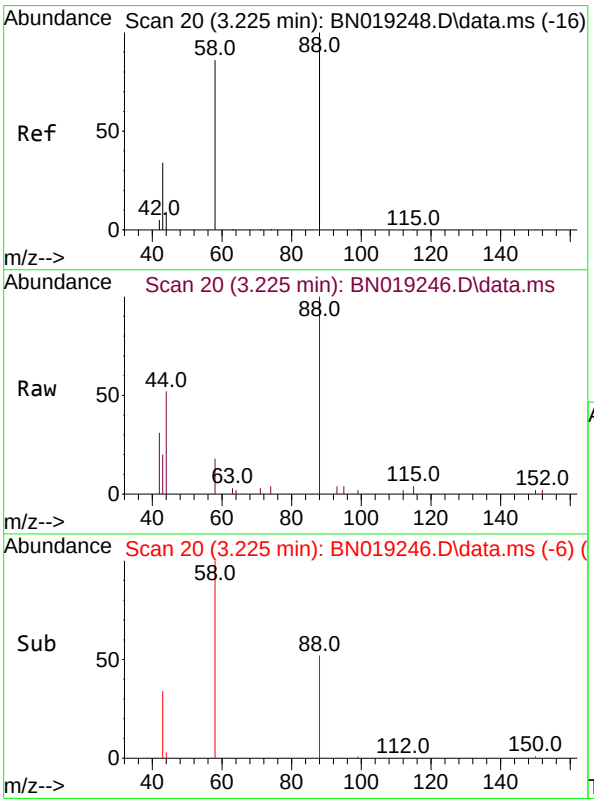
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.833 min Scan# 6
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:152 Resp: 5092

Ion	Ratio	Lower	Upper
152	100		
150	152.9	123.9	185.9
115	62.3	48.2	72.4

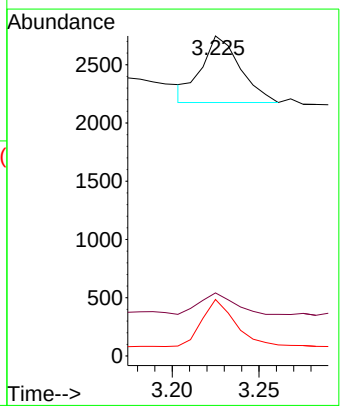


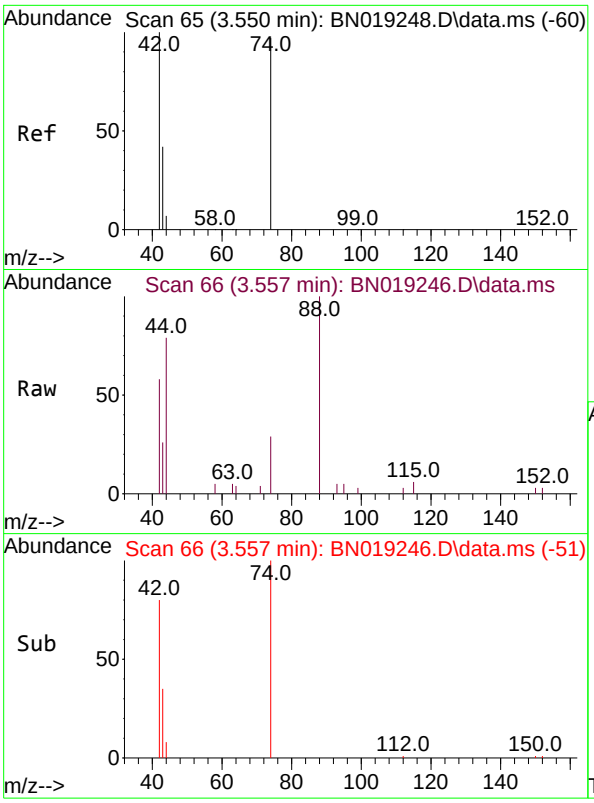


#2
1,4-Dioxane
Concen: 0.129 ng
RT: 3.225 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion: 88 Resp: 882

Ion	Ratio	Lower	Upper
88	100		
43	28.0	24.6	37.0
58	61.8	65.4	98.2#



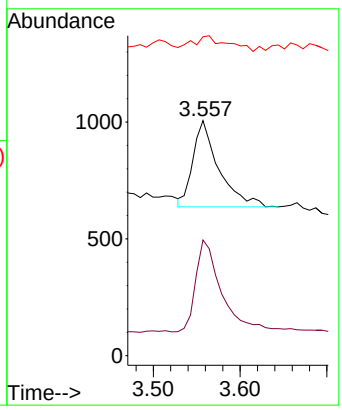


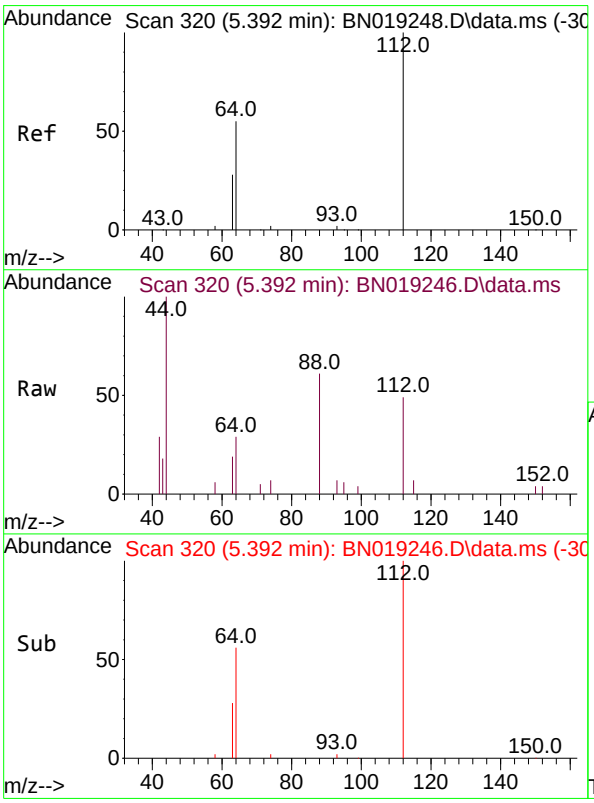
#3
n-Nitrosodimethylamine
Concen: 0.105 ng
RT: 3.557 min Scan# 6
Delta R.T. 0.007 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion: 42 Resp: 767

Ion	Ratio	Lower	Upper
42	100		
74	106.9	96.9	145.3
44	24.1	7.3	10.9#

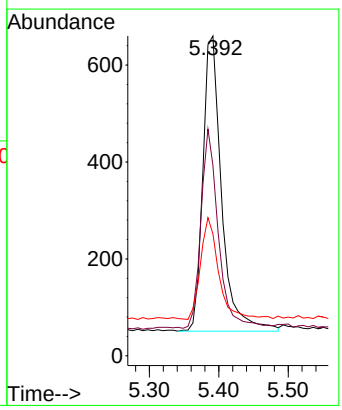


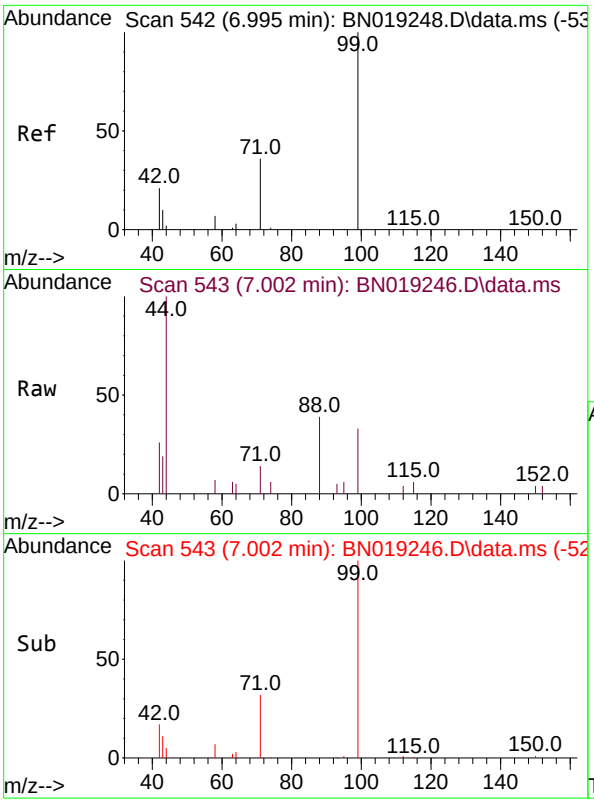


#4
2-Fluorophenol
Concen: 0.093 ng
RT: 5.392 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:112 Resp: 1148

Ion	Ratio	Lower	Upper
112	100		
64	63.0	47.8	71.8
63	33.2	25.7	38.5



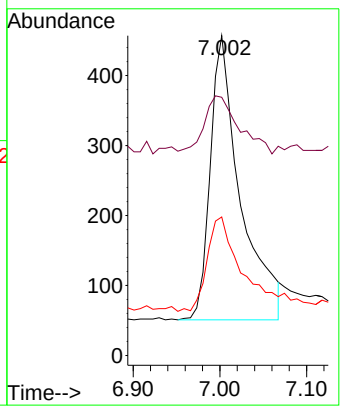


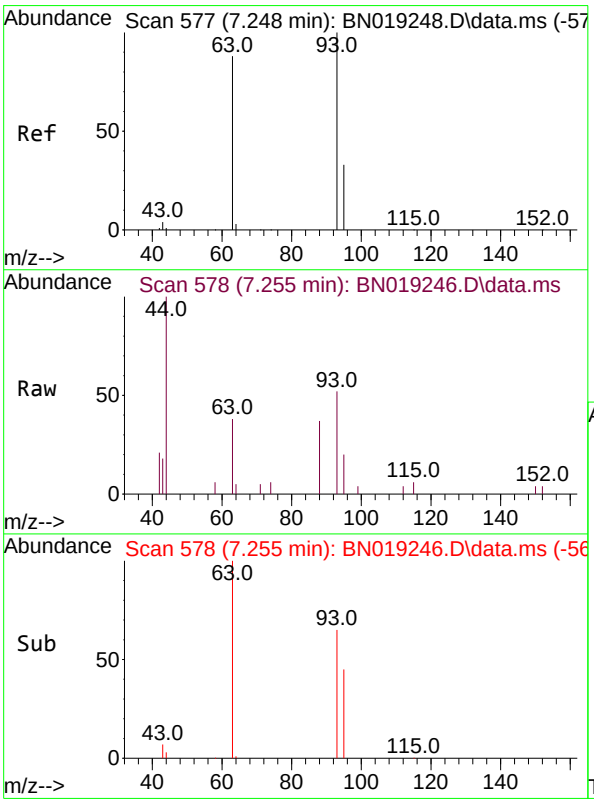
#5
Phenol-d6
Concen: 0.073 ng
RT: 7.002 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion: 99 Resp: 978

Ion	Ratio	Lower	Upper
99	100		
42	23.7	16.2	24.4
71	37.7	27.7	41.5

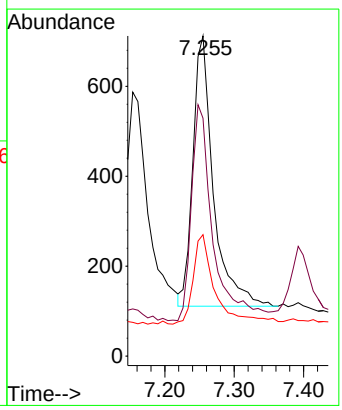


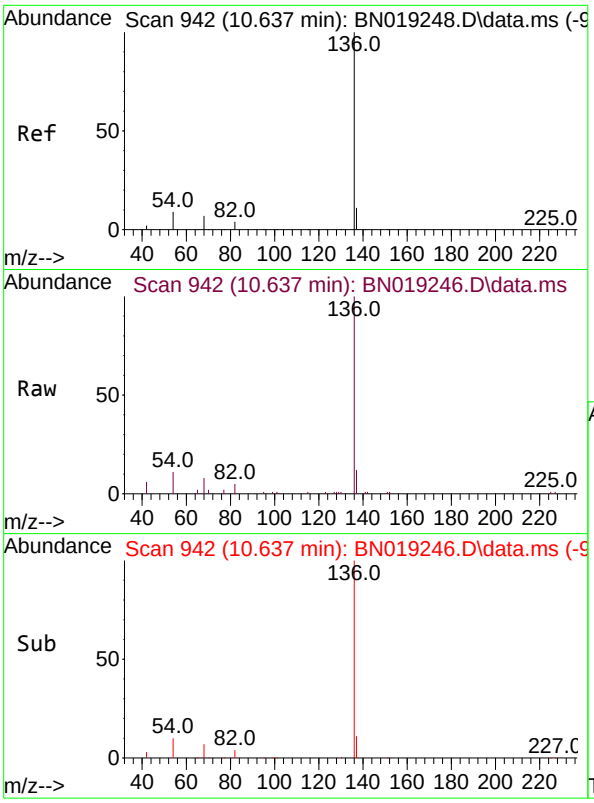


#6
bis(2-Chloroethyl)ether
Concen: 0.085 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.007 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion: 93 Resp: 1231

Ion	Ratio	Lower	Upper
93	100		
63	83.9	62.8	94.2
95	36.0	26.2	39.4



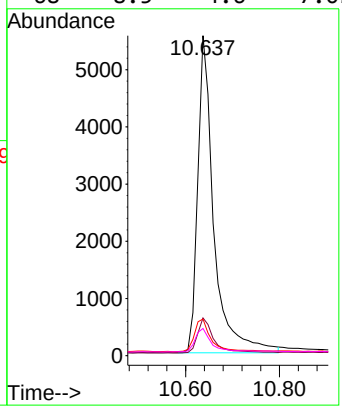


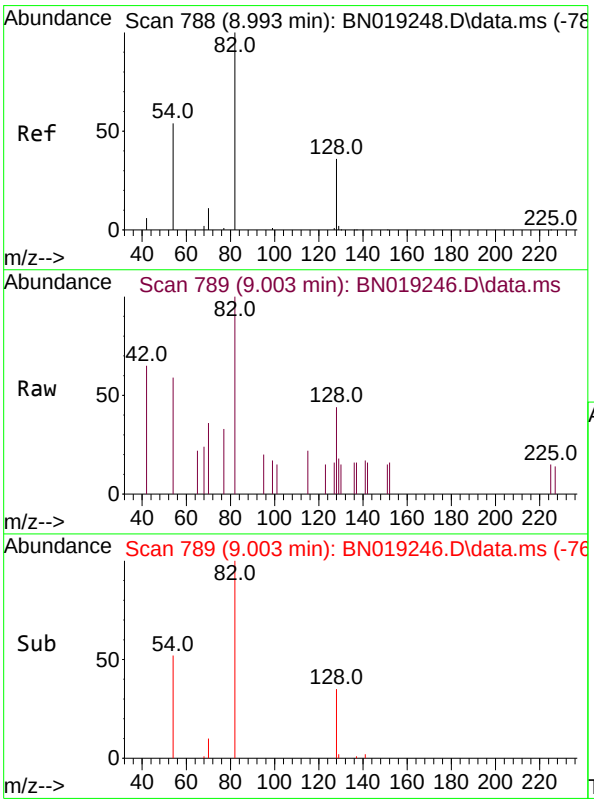
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:136 Resp: 13217

Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.0	13.4
54	11.5	5.8	8.6#
68	8.5	4.6	7.0#

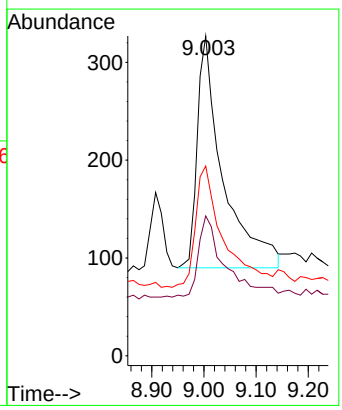


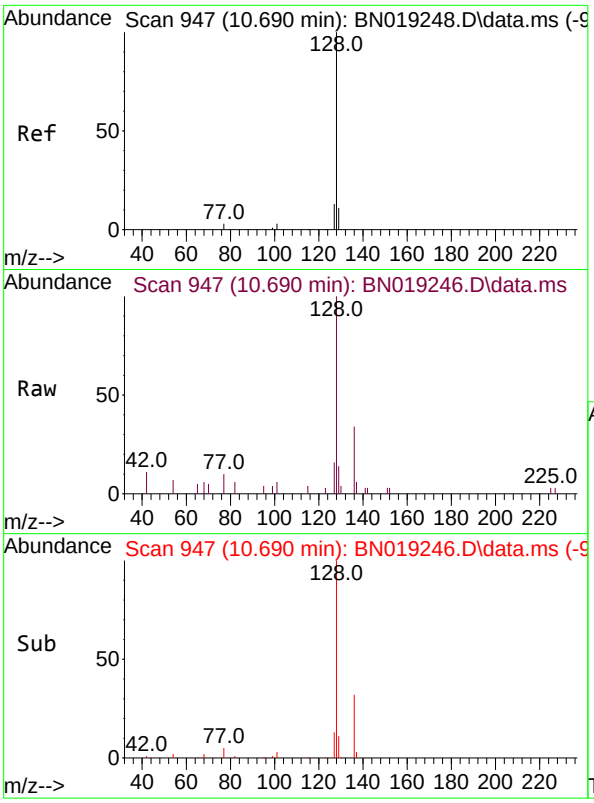


#8
Nitrobenzene-d5
Concen: 0.080 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.011 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion: 82 Resp: 808

Ion	Ratio	Lower	Upper
82	100		
128	43.7	33.0	49.6
54	59.3	42.5	63.7



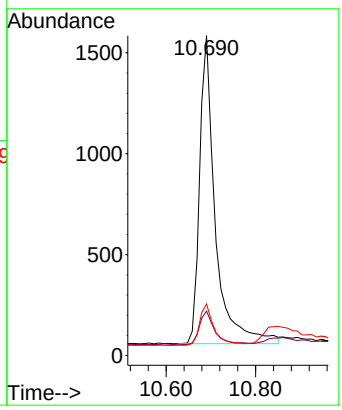


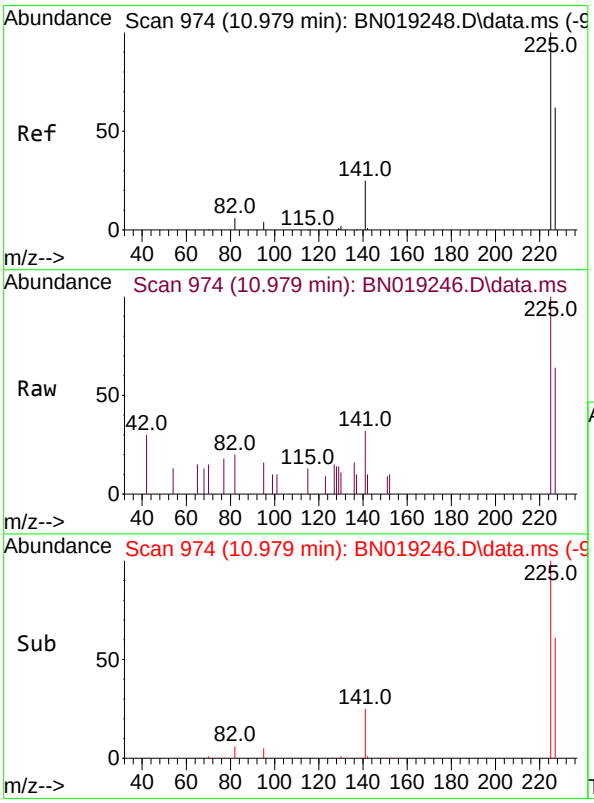
#9
Naphthalene
Concen: 0.098 ng
RT: 10.690 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 3718

Ion	Ratio	Lower	Upper
128	100		
129	13.9	9.0	13.4#
127	16.2	10.7	16.1#

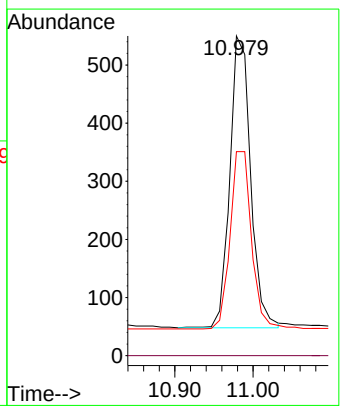


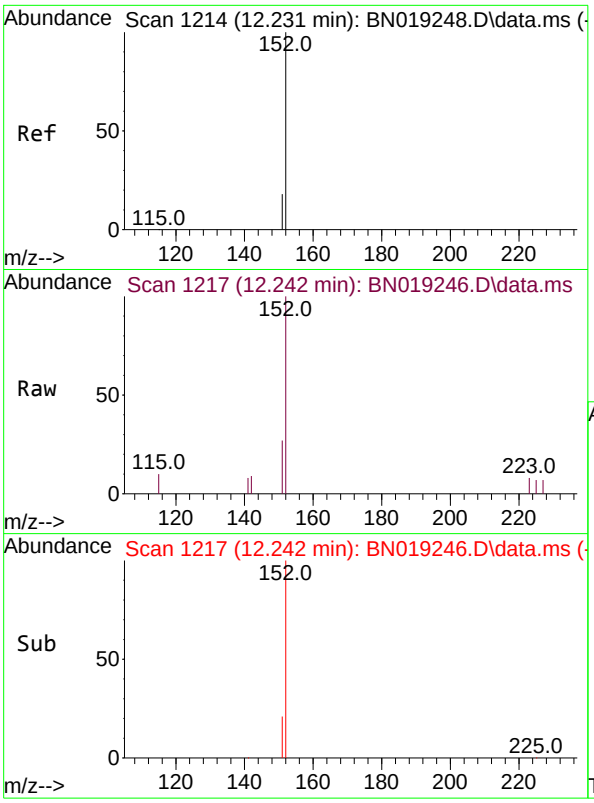


#10
Hexachlorobutadiene
Concen: 0.104 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:225 Resp: 928

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.4	51.0	76.6



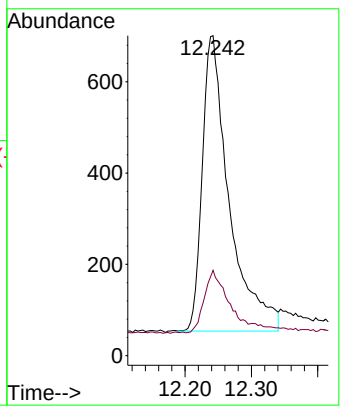


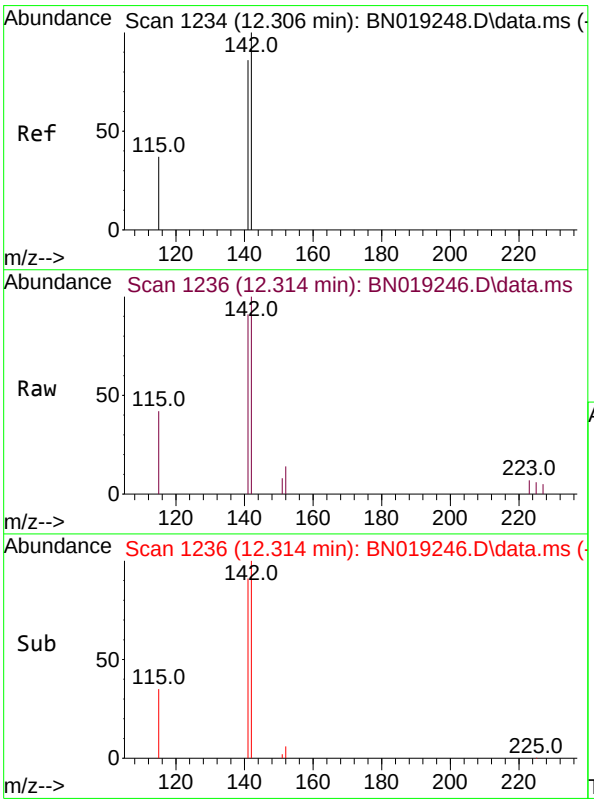
#11
2-Methylnaphthalene-d10
Concen: 0.088 ng
RT: 12.242 min Scan# 1
Delta R.T. 0.011 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:152 Resp: 1825

Ion	Ratio	Lower	Upper
152	100		
151	21.8	16.5	24.7

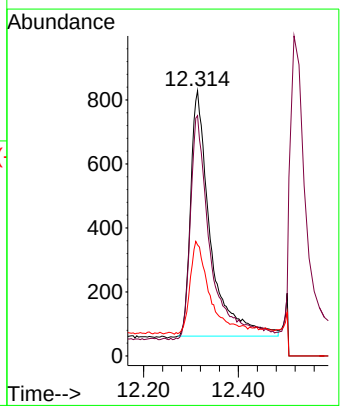


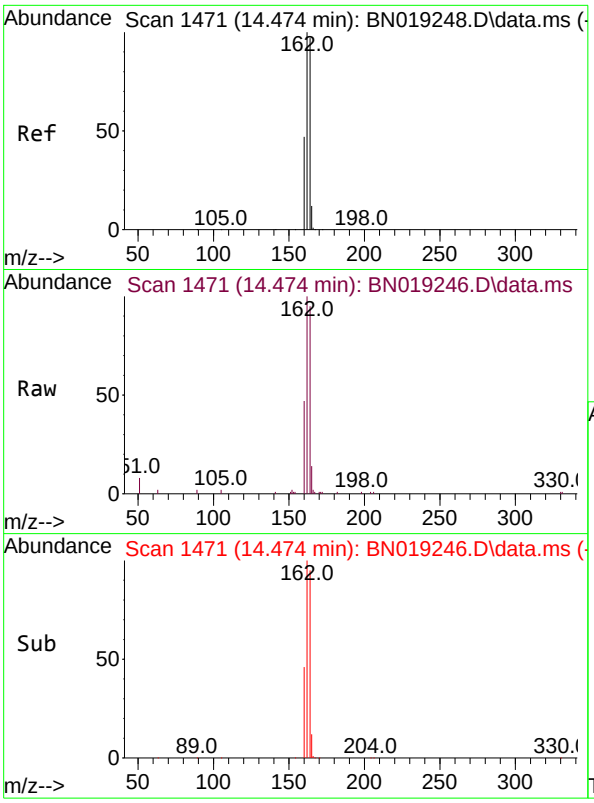


#12
2-Methylnaphthalene
Concen: 0.091 ng
RT: 12.314 min Scan# 1236
Delta R.T. 0.007 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:142 Resp: 2218

Ion	Ratio	Lower	Upper
142	100		
141	90.6	70.0	105.0
115	41.9	29.8	44.8



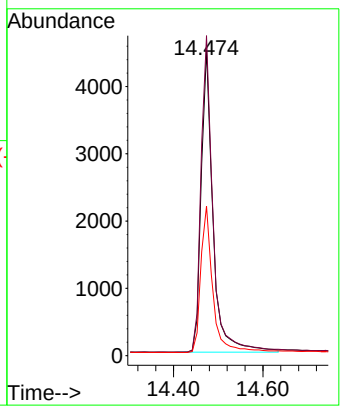


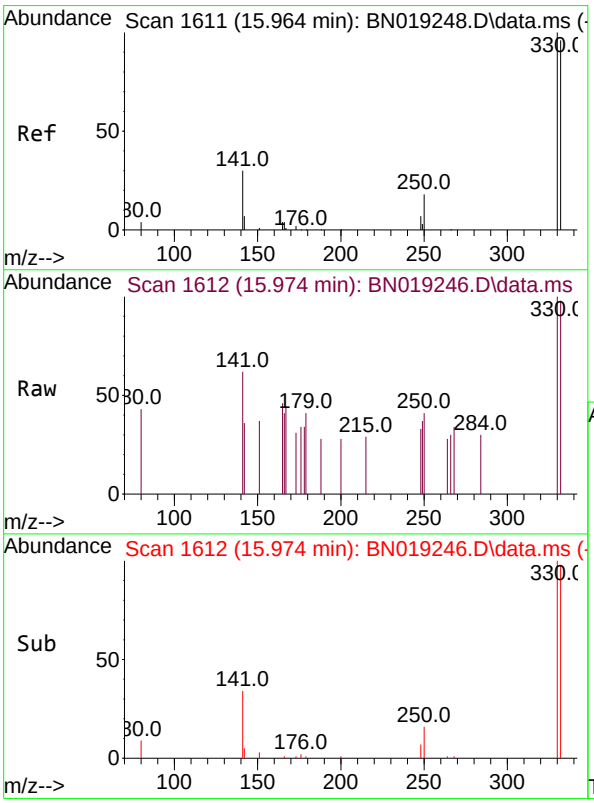
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:164 Resp: 8283

Ion	Ratio	Lower	Upper
164	100		
162	104.8	85.2	127.8
160	49.0	41.5	62.3

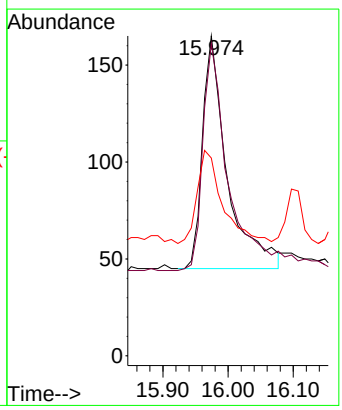


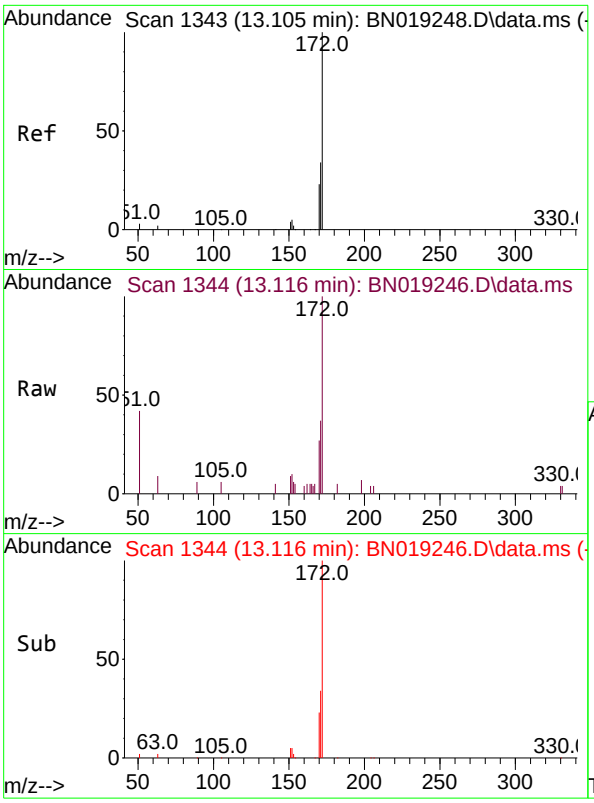


#14
2,4,6-Tribromophenol
Concen: 0.076 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.010 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:330 Resp: 316

Ion	Ratio	Lower	Upper
330	100		
332	98.4	76.8	115.2
141	41.1	32.2	48.2



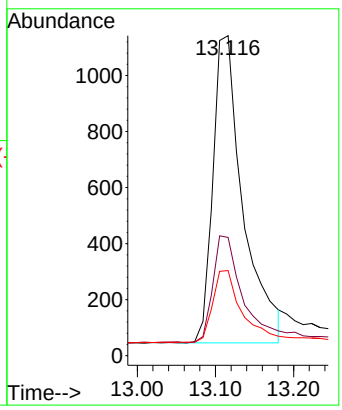


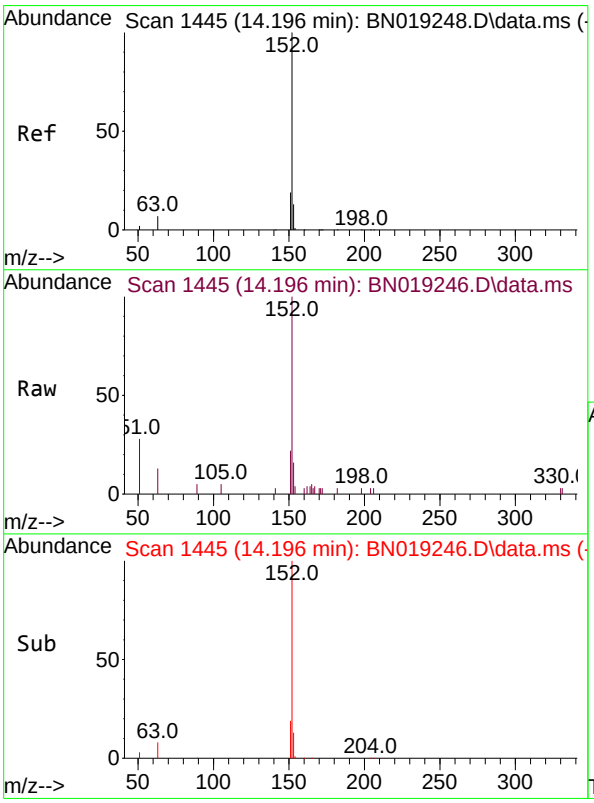
#15
2-Fluorobiphenyl
Concen: 0.083 ng
RT: 13.116 min Scan# 1
Delta R.T. 0.011 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:172 Resp: 2934

Ion	Ratio	Lower	Upper
172	100		
171	37.0	28.2	42.2
170	26.6	18.7	28.1

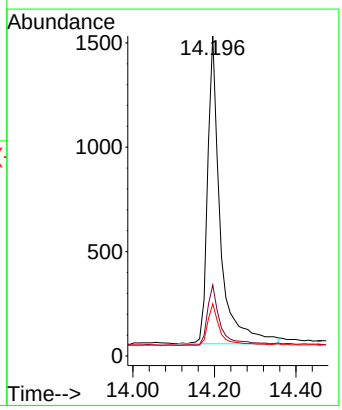


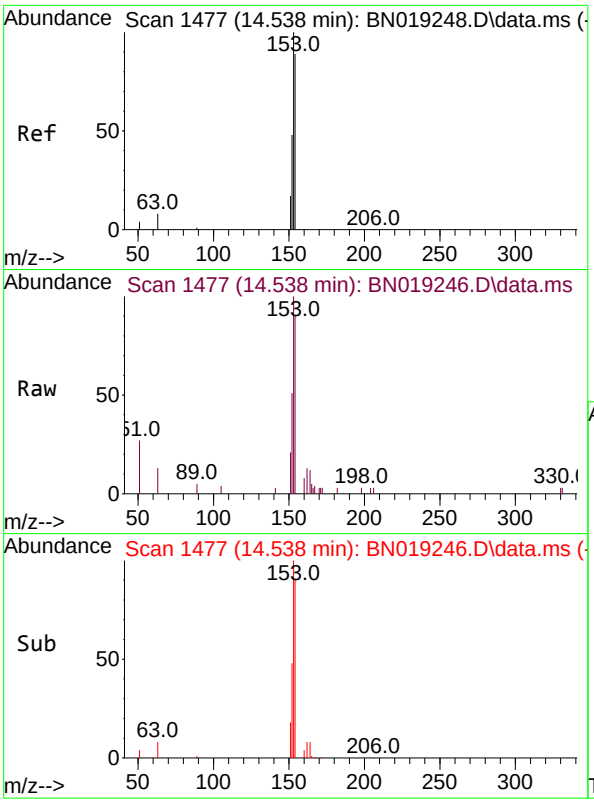


#16
Acenaphthylene
Concen: 0.083 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:152 Resp: 3197

Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	13.4	10.6	15.8



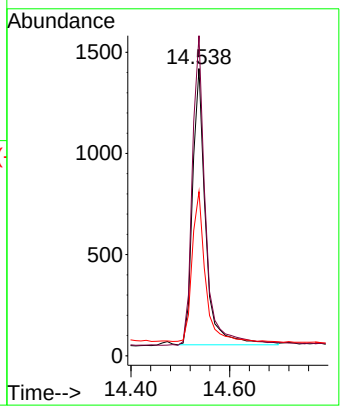


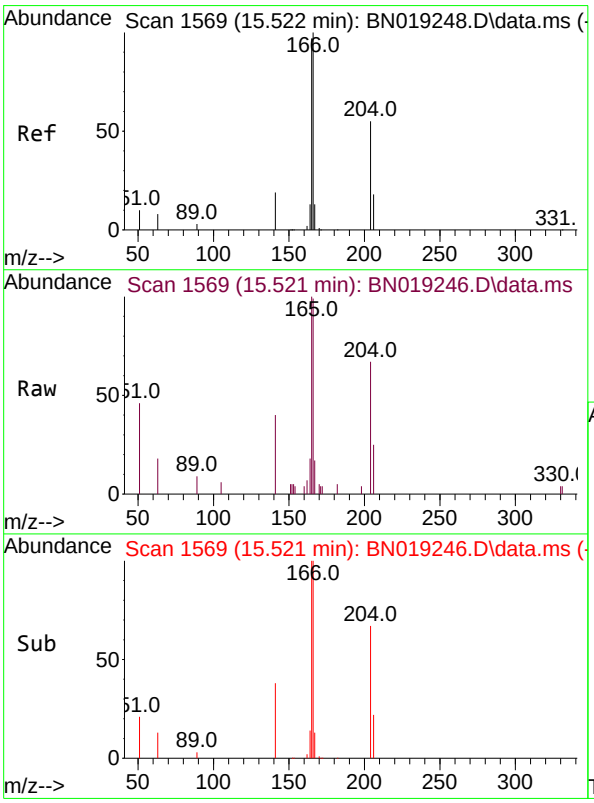
#17
Acenaphthene
Concen: 0.091 ng
RT: 14.538 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:154 Resp: 2500

Ion	Ratio	Lower	Upper
154	100		
153	114.5	89.7	134.5
152	54.8	44.7	67.1

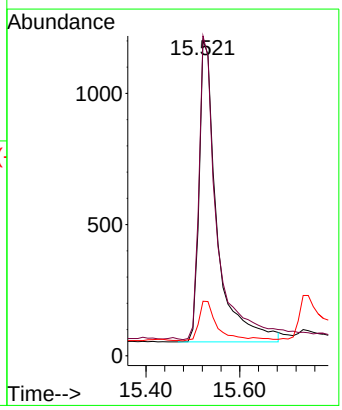


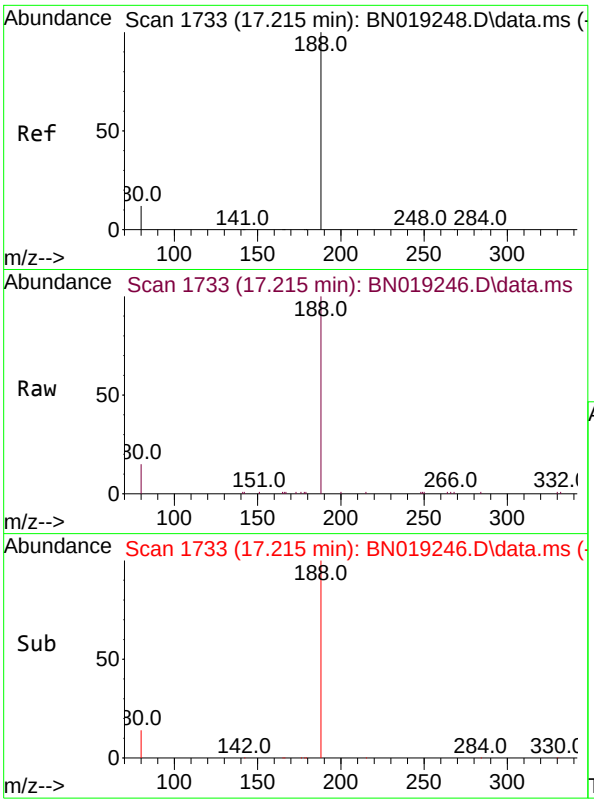


#18
Fluorene
Concen: 0.089 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:166 Resp: 3044

Ion	Ratio	Lower	Upper
166	100		
165	100.0	79.2	118.8
167	13.1	10.7	16.1





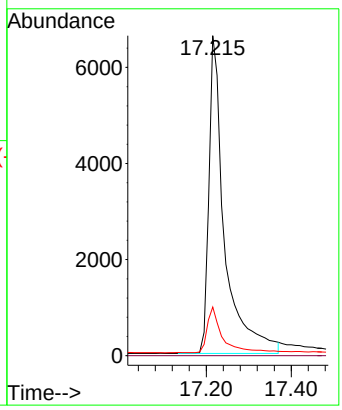
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1

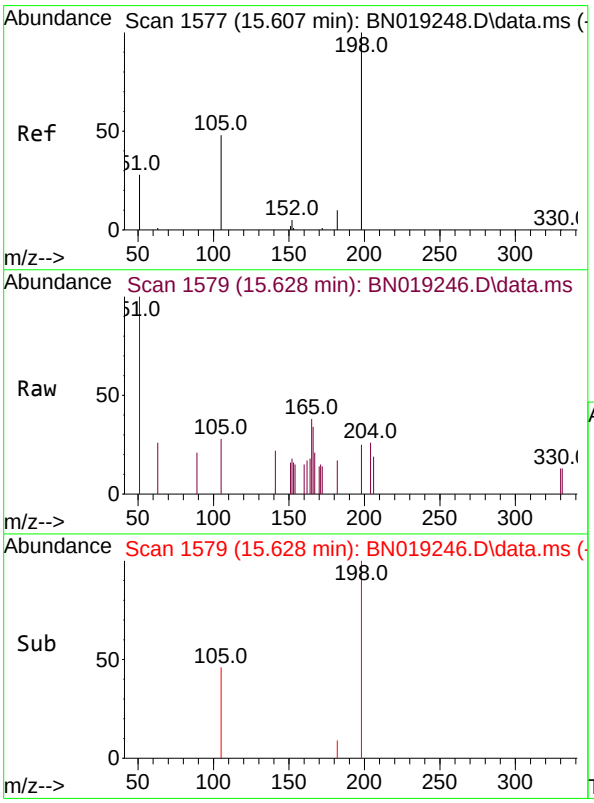
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:188 Resp: 16905

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	15.2	11.8	17.8

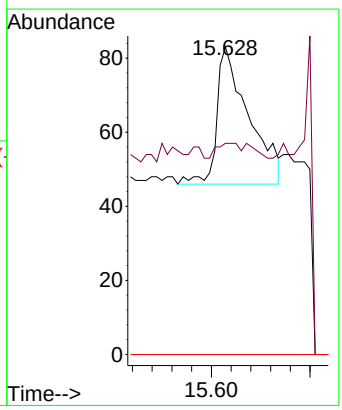


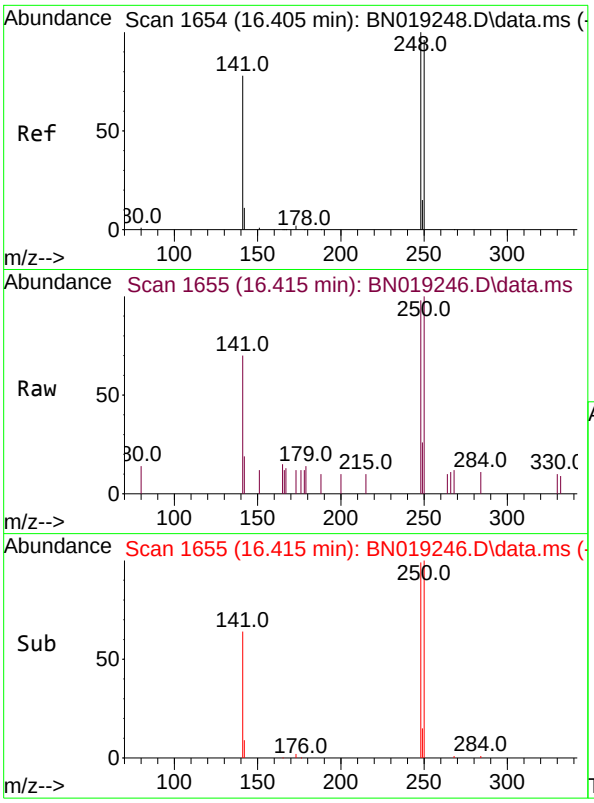


#20
4,6-Dinitro-2-methylphenol
Concen: 0.068 ng
RT: 15.628 min Scan# 1579
Delta R.T. 0.021 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:198 Resp: 166

Ion	Ratio	Lower	Upper
198	100		
182	68.7	13.0	19.4#
77	0.0	0.0	0.0



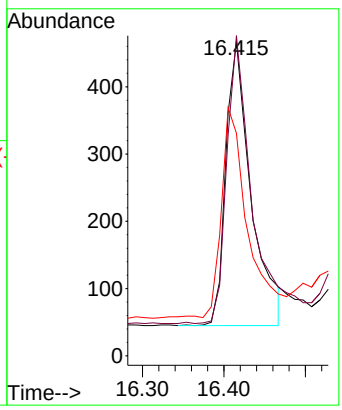


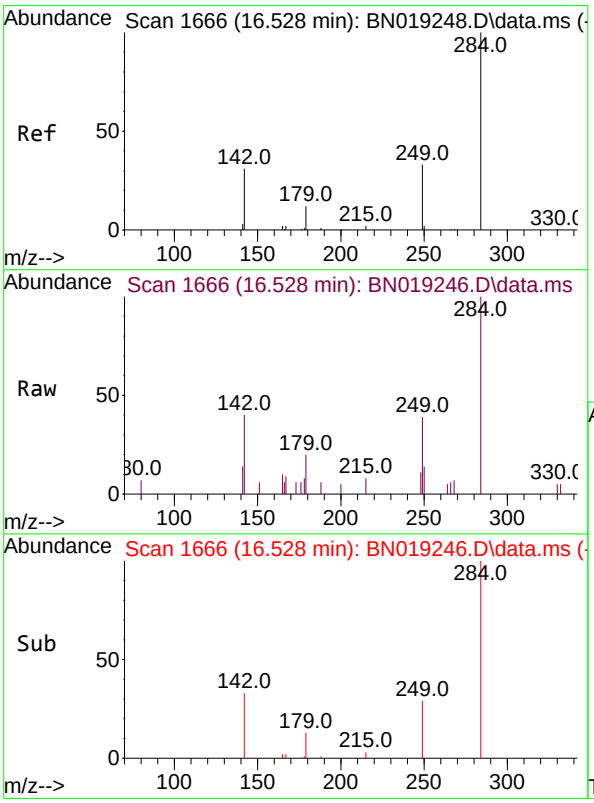
#21
4-Bromophenyl-phenylether
Concen: 0.081 ng
RT: 16.415 min Scan# 1
Delta R.T. 0.010 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:248 Resp: 911

Ion	Ratio	Lower	Upper
248	100		
250	101.9	80.7	121.1
141	70.9	39.6	59.4#

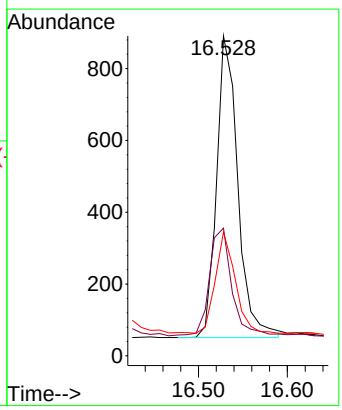


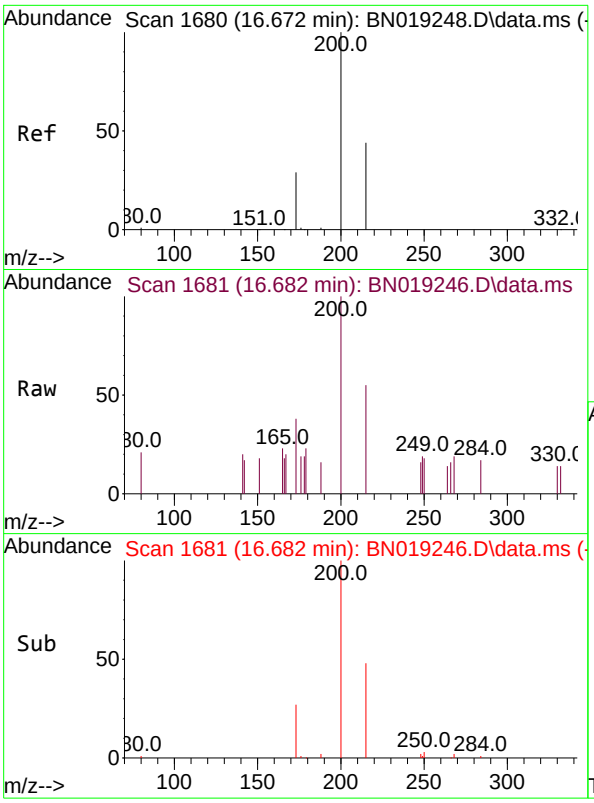


#22
Hexachlorobenzene
Concen: 0.098 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:284 Resp: 1396

Ion	Ratio	Lower	Upper
284	100		
142	37.1	29.8	44.8
249	31.2	26.2	39.2



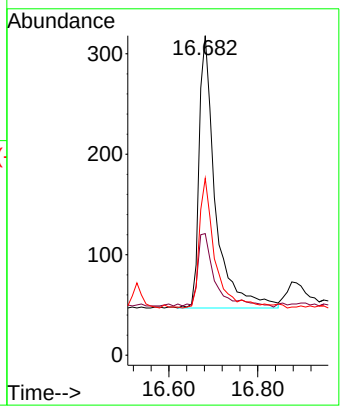


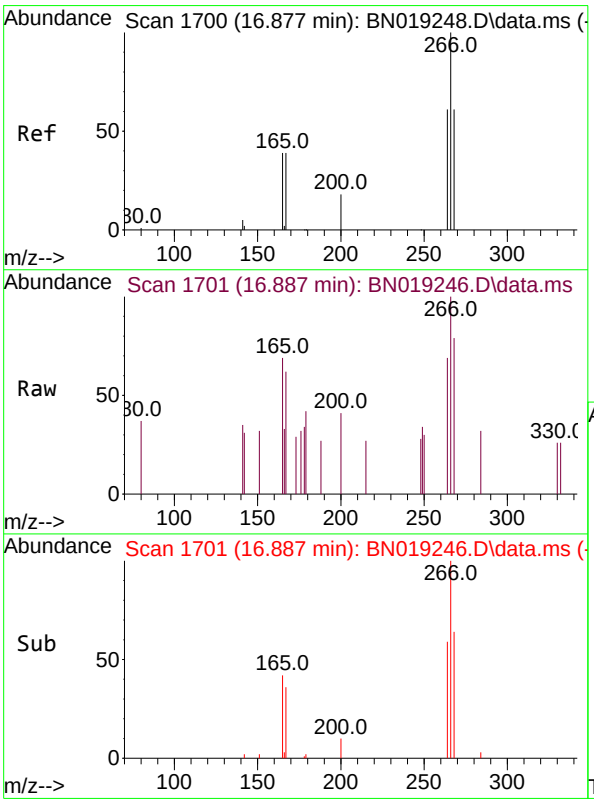
#23
Atrazine
Concen: 0.090 ng
RT: 16.682 min Scan# 1(
Delta R.T. 0.010 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:200 Resp: 687

Ion	Ratio	Lower	Upper
200	100		
173	38.1	23.9	35.9#
215	55.3	36.6	54.8#

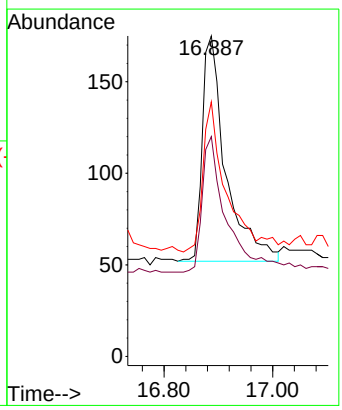


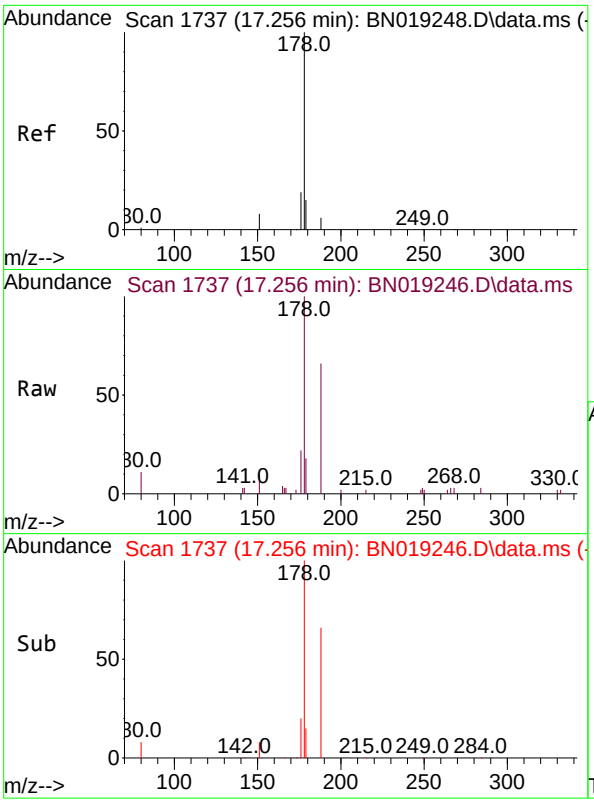


#24
Pentachlorophenol
Concen: 0.072 ng
RT: 16.887 min Scan# 1701
Delta R.T. 0.010 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:266 Resp: 369

Ion	Ratio	Lower	Upper
266	100		
264	63.7	50.2	75.4
268	68.6	51.9	77.9



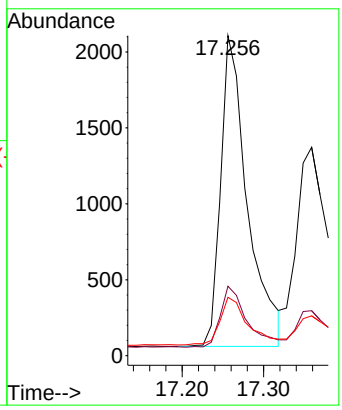


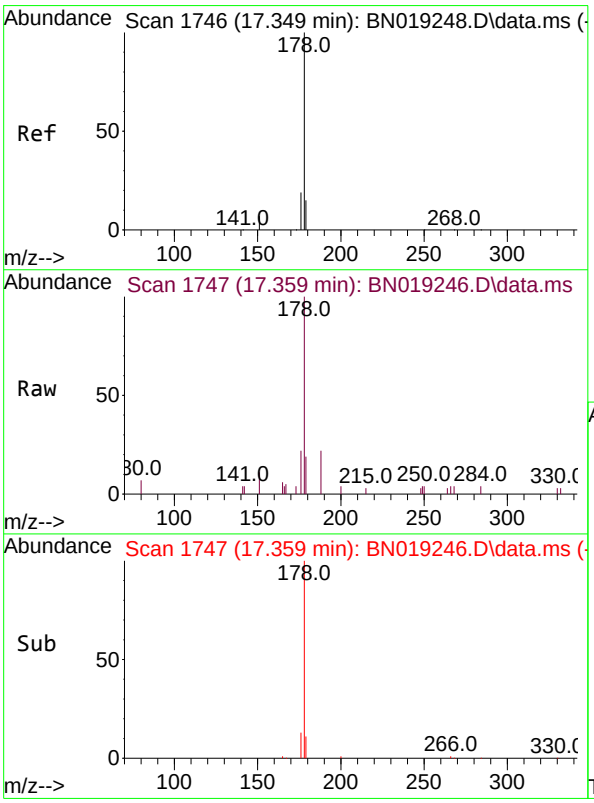
#25
Phenanthrene
Concen: 0.085 ng
RT: 17.256 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:178 Resp: 4661

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.0
179	15.9	12.2	18.2

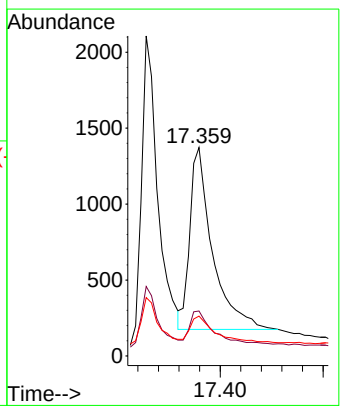


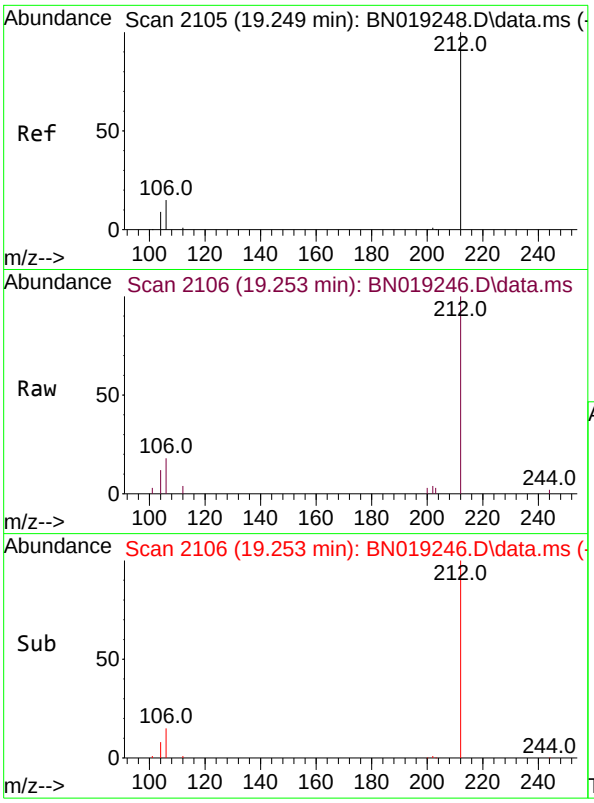


#26
Anthracene
Concen: 0.080 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.010 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:178 Resp: 3657

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.8	22.2
179	15.5	12.2	18.4



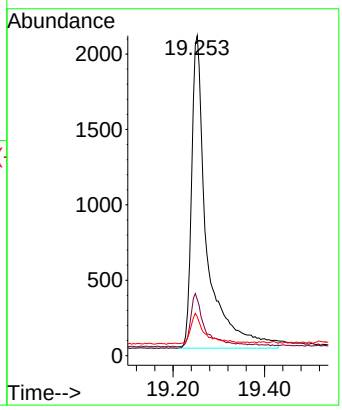


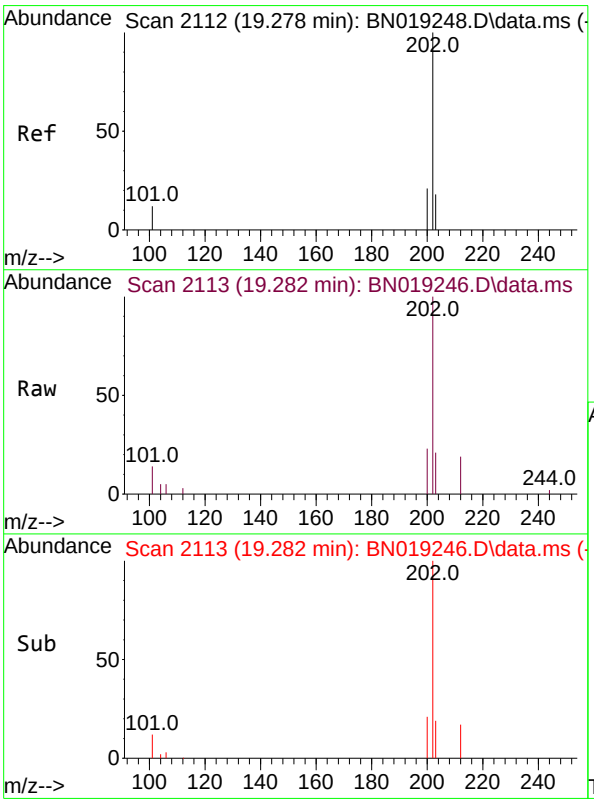
#27
Fluoranthene-d10
Concen: 0.096 ng
RT: 19.253 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:212 Resp: 4849

Ion	Ratio	Lower	Upper
212	100		
106	15.3	12.7	19.1
104	8.8	7.1	10.7

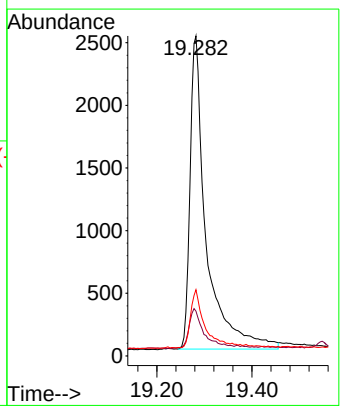


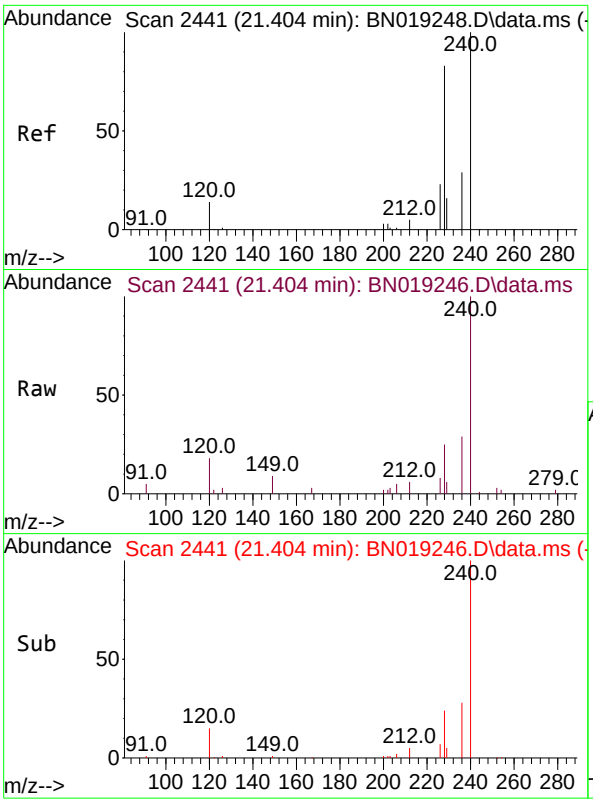


#28
Fluoranthene
Concen: 0.092 ng
RT: 19.282 min Scan# 2113
Delta R.T. 0.004 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:202 Resp: 5922

Ion	Ratio	Lower	Upper
202	100		
101	11.7	9.8	14.6
203	16.6	13.7	20.5



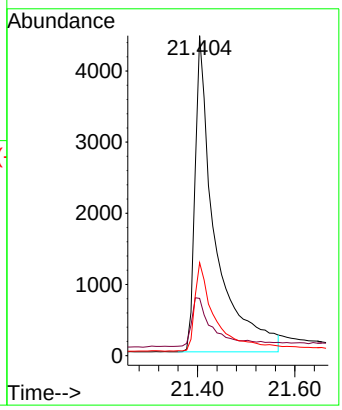


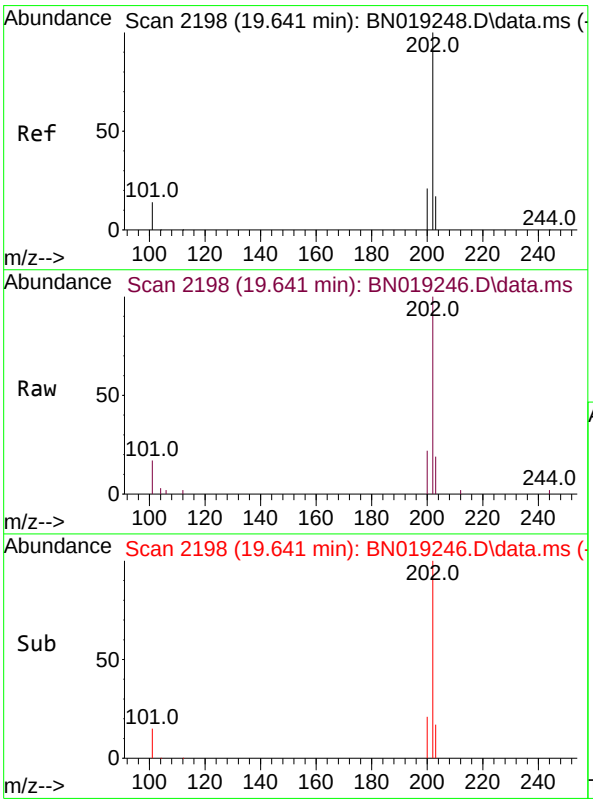
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:240 Resp: 12638

Ion	Ratio	Lower	Upper
240	100		
120	17.9	8.5	12.7#
236	29.1	22.4	33.6

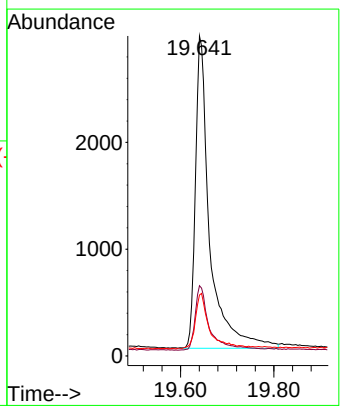


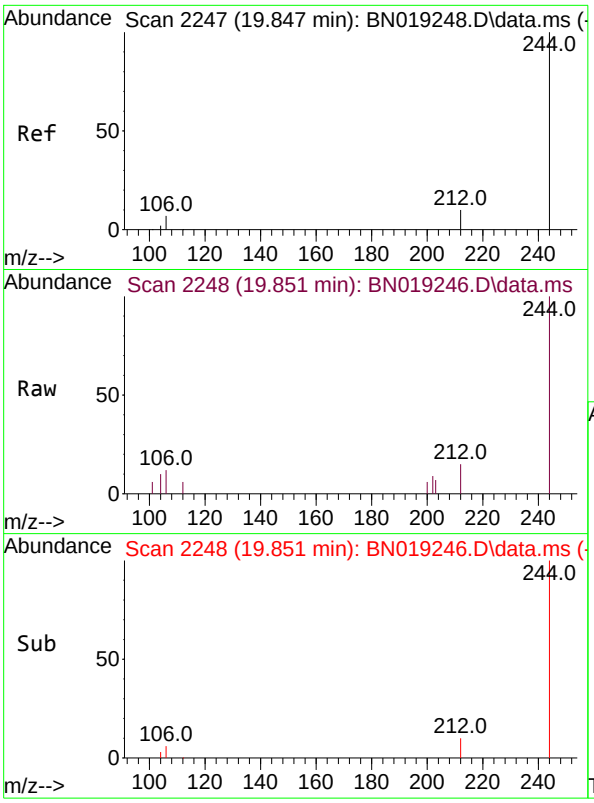


#30
Pyrene
Concen: 0.097 ng
RT: 19.641 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:202 Resp: 6234

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.9	25.3
203	17.1	14.2	21.2



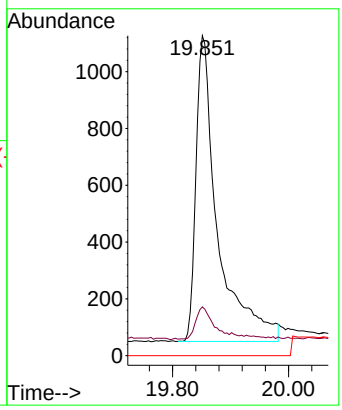


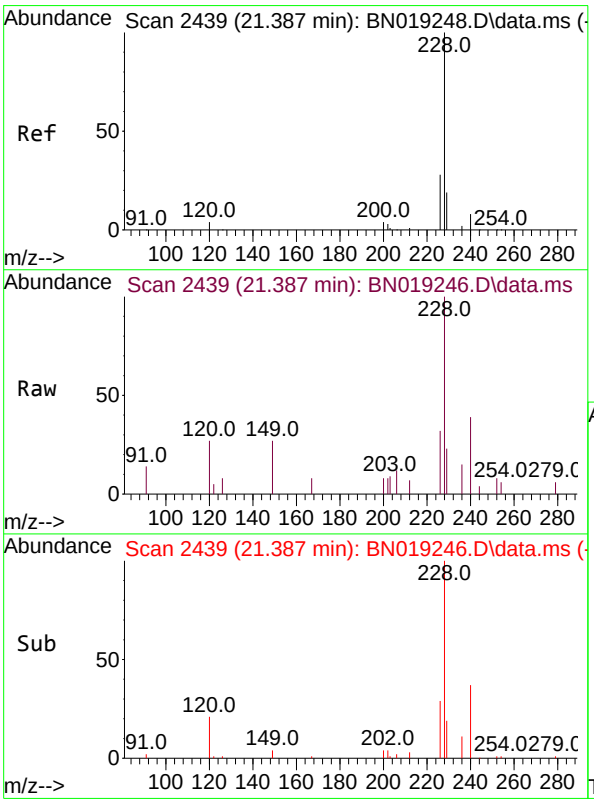
#31
Terphenyl-d14
Concen: 0.099 ng
RT: 19.851 min Scan# 2
Delta R.T. 0.004 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:244 Resp: 2798

Ion	Ratio	Lower	Upper
244	100		
212	15.3	8.2	12.4#
122	0.0	0.0	0.0

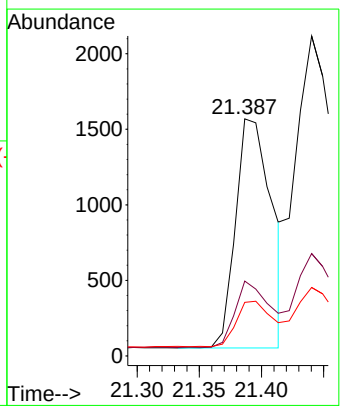


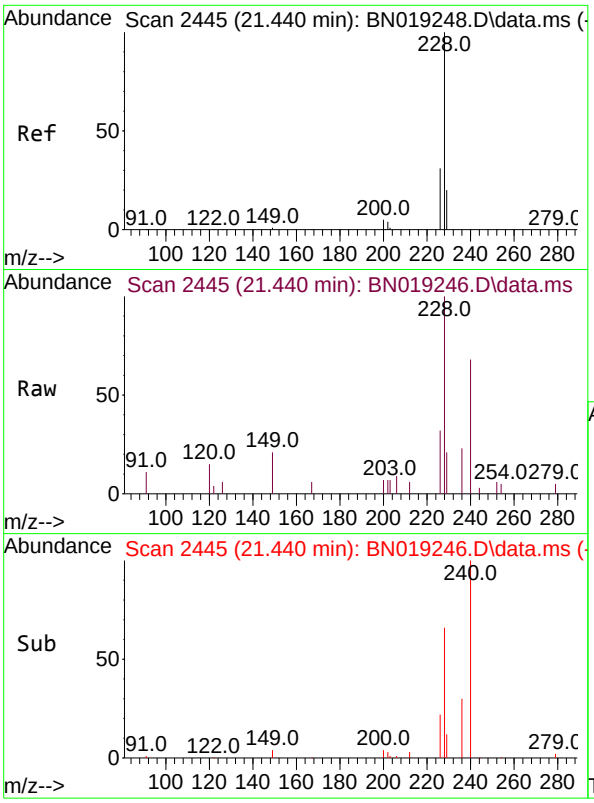


#32
Benzo(a)anthracene
Concen: 0.066 ng
RT: 21.387 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:228 Resp: 3063

Ion	Ratio	Lower	Upper
228	100		
226	31.5	21.9	32.9
229	22.6	16.0	24.0



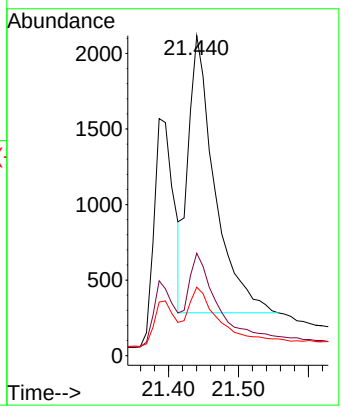


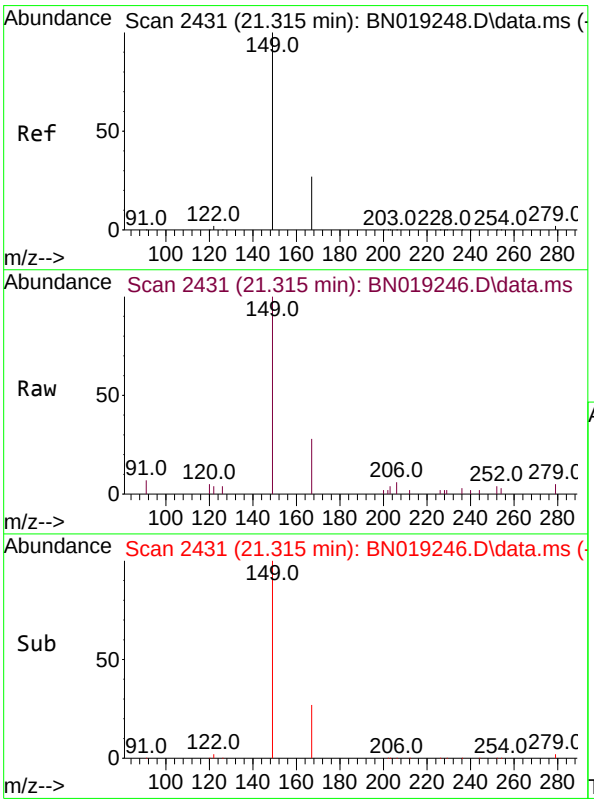
#33
Chrysene
Concen: 0.084 ng
RT: 21.440 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:228 Resp: 4842

Ion	Ratio	Lower	Upper
228	100		
226	32.0	24.0	36.0
229	21.4	15.9	23.9

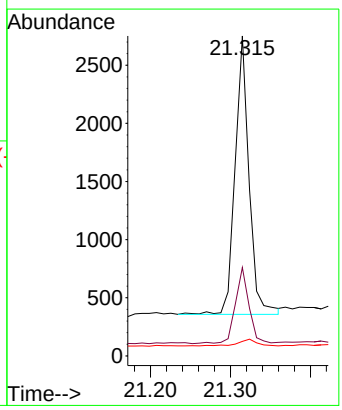


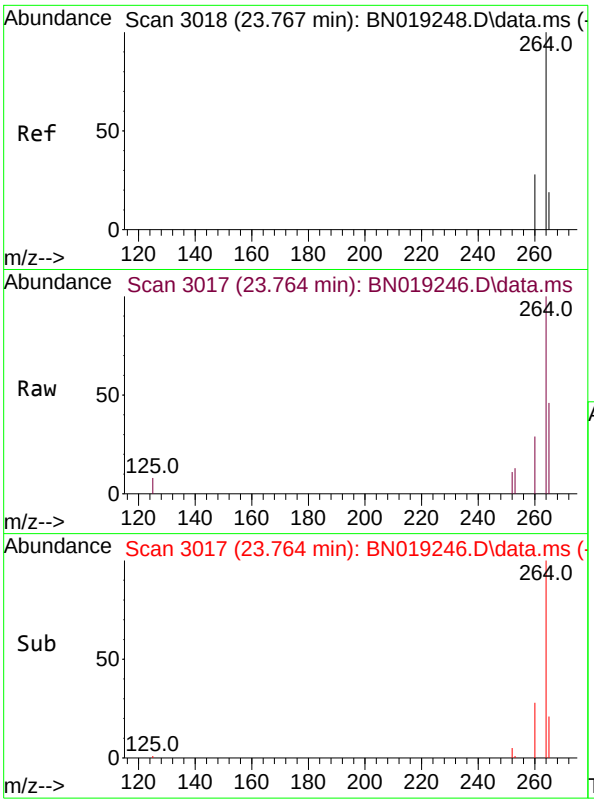


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.085 ng
RT: 21.315 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:149 Resp: 2898

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.8	32.8
279	3.2	2.0	3.0#



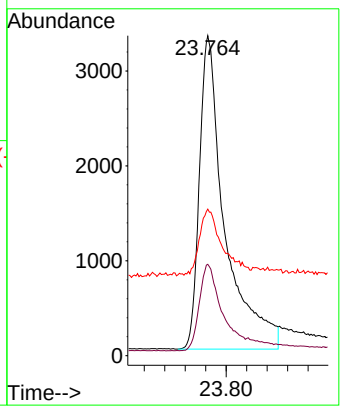


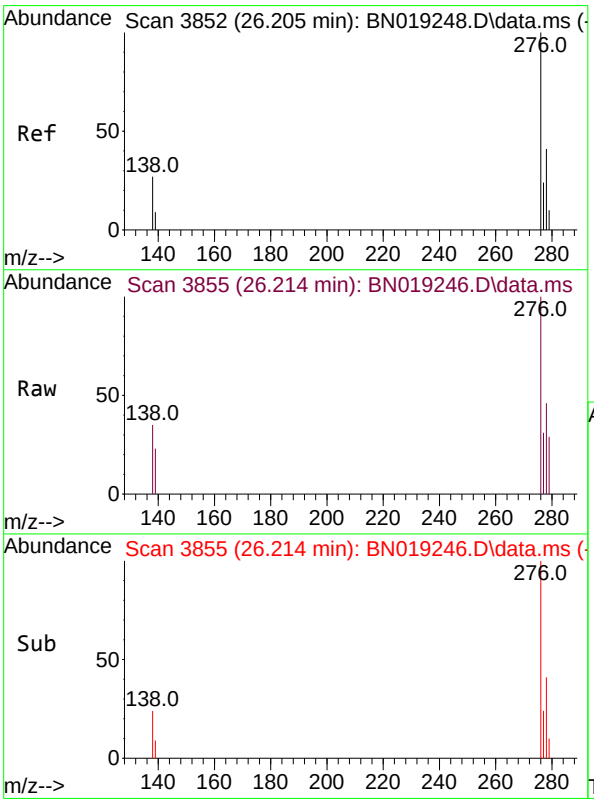
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.764 min Scan# 3
Delta R.T. -0.003 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:264 Resp: 11344

Ion	Ratio	Lower	Upper
264	100		
260	28.6	22.4	33.6
265	45.8	25.3	37.9#

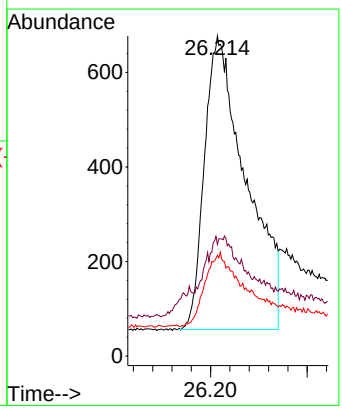


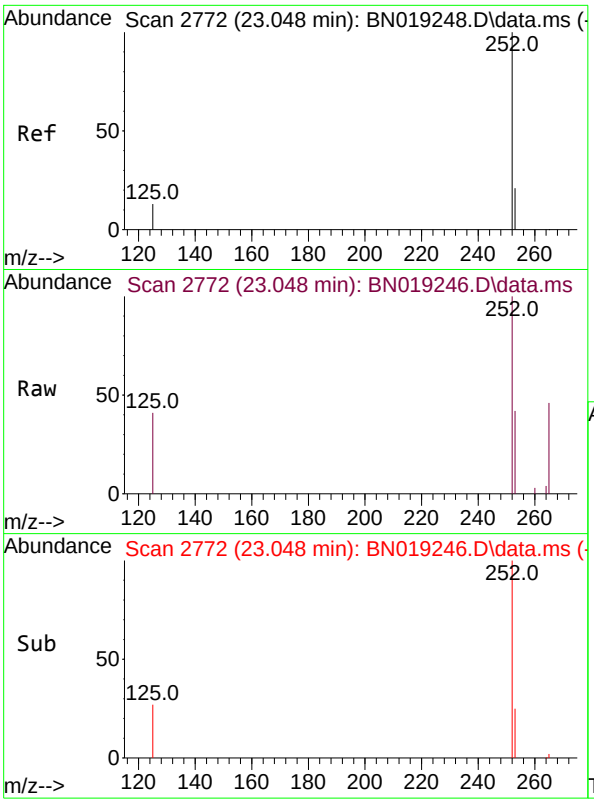


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.078 ng
RT: 26.214 min Scan# 3855
Delta R.T. 0.009 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:276 Resp: 3730

Ion	Ratio	Lower	Upper
276	100		
138	0.0	24.5	36.7#
277	19.5	19.8	29.8#



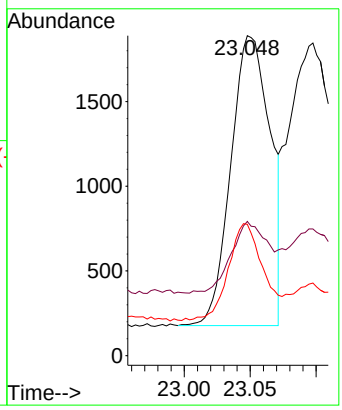


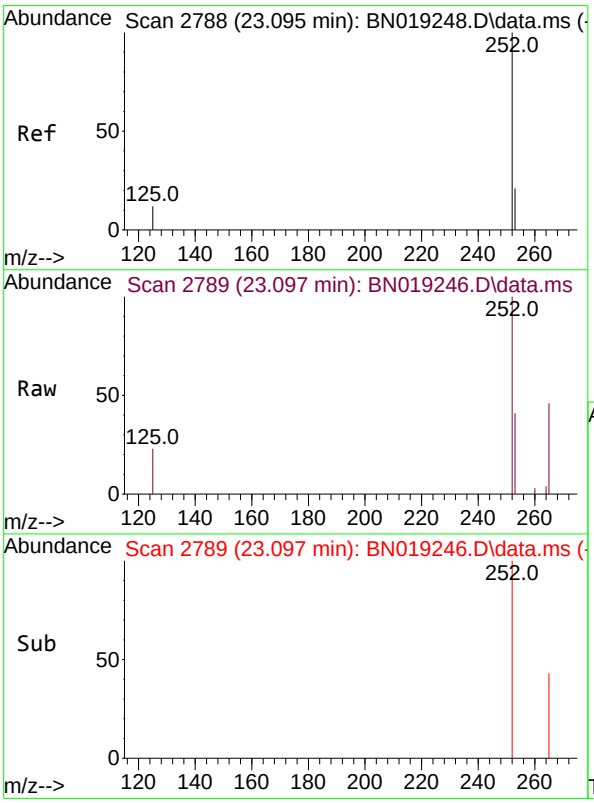
#37
Benzo(b)fluoranthene
Concen: 0.057 ng
RT: 23.048 min Scan# 2
Delta R.T. -0.000 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:252 Resp: 3549

Ion	Ratio	Lower	Upper
252	100		
253	41.9	18.9	28.3#
125	41.0	12.1	18.1#

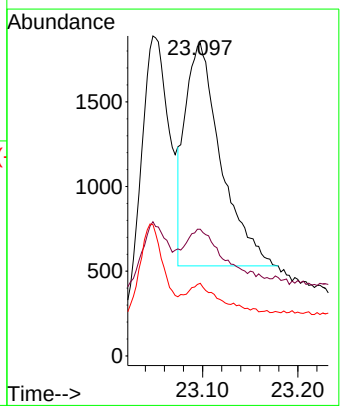


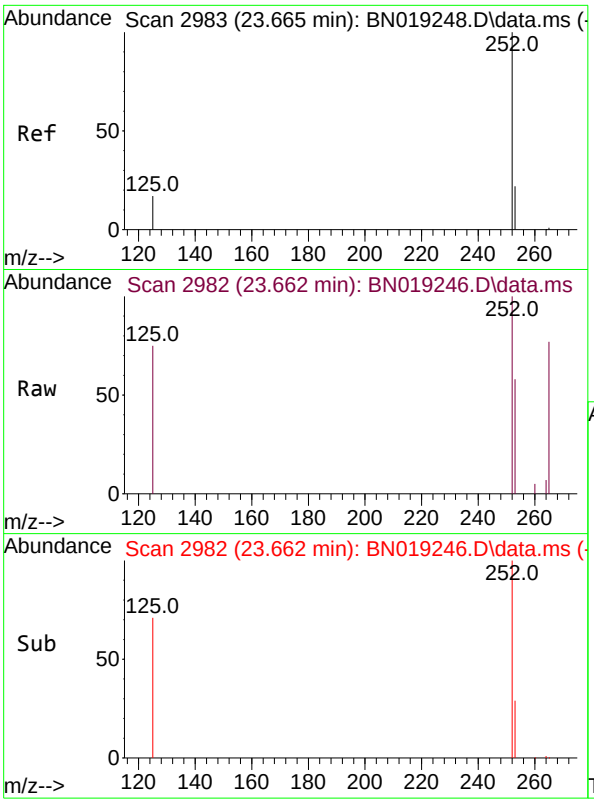


#38
Benzo(k)fluoranthene
Concen: 0.045 ng
RT: 23.097 min Scan# 2789
Delta R.T. 0.003 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:252 Resp: 3427

Ion	Ratio	Lower	Upper
252	100		
253	40.5	18.9	28.3#
125	23.2	10.3	15.5#



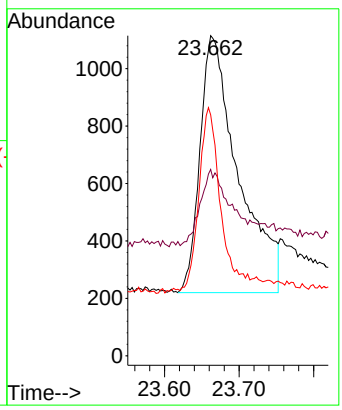


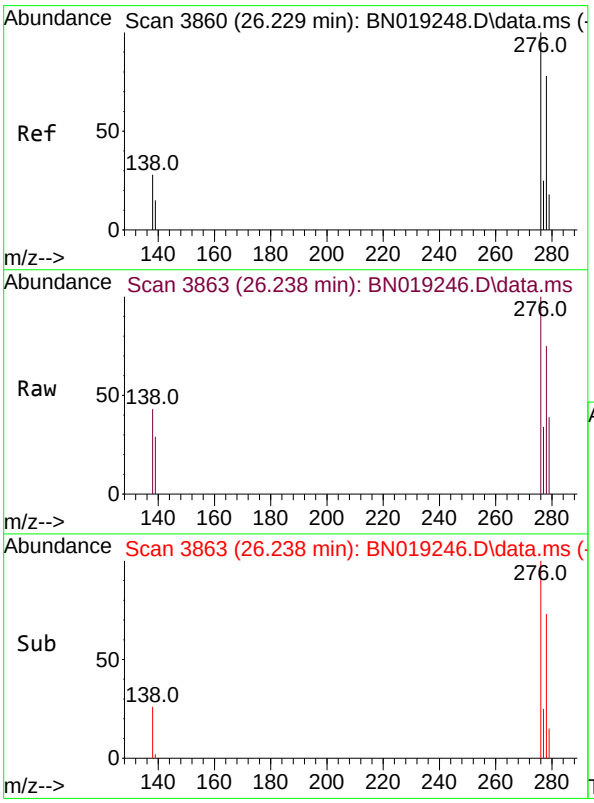
#39
Benzo(a)pyrene
Concen: 0.071 ng
RT: 23.662 min Scan# 2
Delta R.T. -0.003 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:252 Resp: 3202

Ion	Ratio	Lower	Upper
252	100		
253	58.2	20.1	30.1#
125	75.2	15.2	22.8#

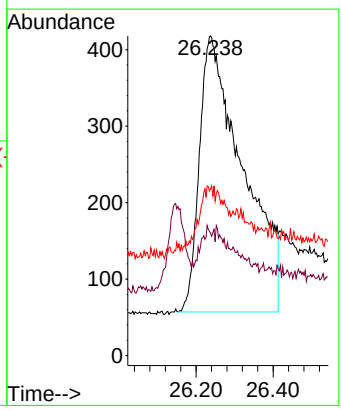


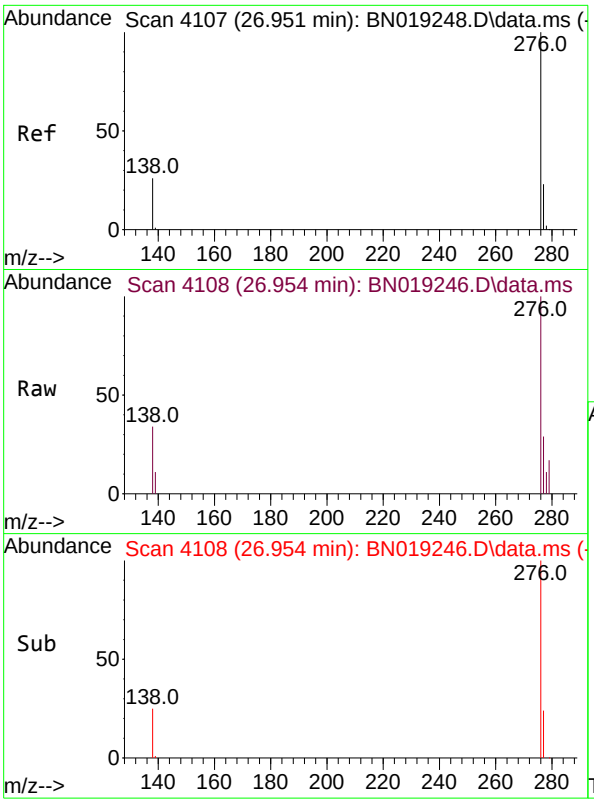


#40
Dibenzo(a,h)anthracene
Concen: 0.078 ng
RT: 26.238 min Scan# 3863
Delta R.T. 0.009 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Tgt Ion:278 Resp: 2832

Ion	Ratio	Lower	Upper
278	100		
139	38.3	17.2	25.8#
279	52.2	19.9	29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.078 ng
RT: 26.954 min Scan# 4
Delta R.T. 0.003 min
Lab File: BN019246.D
Acq: 31 Mar 2022 08:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:276 Resp: 4058

Ion	Ratio	Lower	Upper
276	100		
277	29.4	19.4	29.0#
138	34.2	21.0	31.6#