

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016337.D
 Acq On : 20 Sep 2021 10:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 20 11:10:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

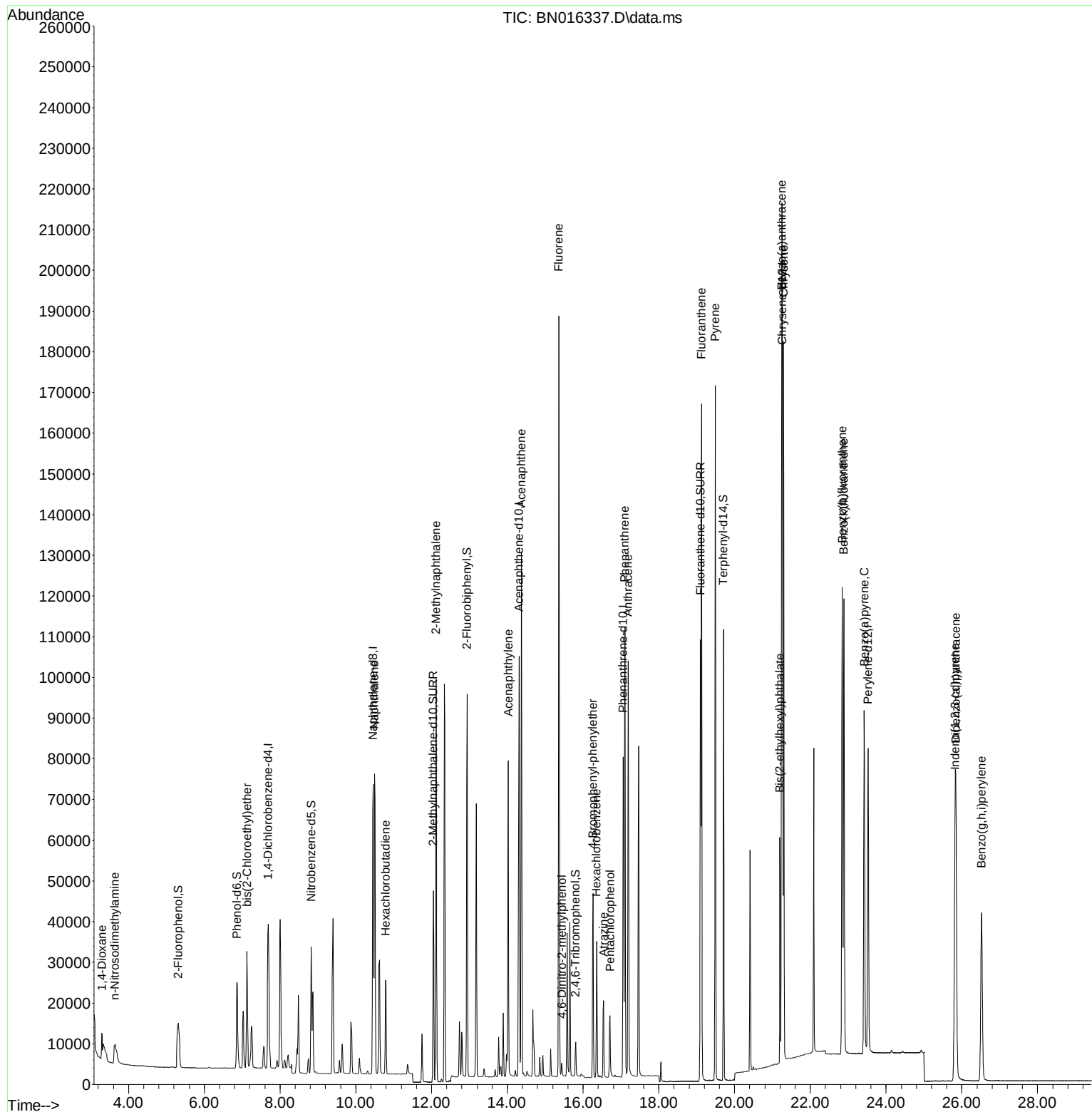
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	23445	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	102184	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	55511	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	108935	0.400	ng	0.00
29) Chrysene-d12	21.259	240	115855	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	100580	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.309	112	22161	0.377	ng	0.00
5) Phenol-d6	6.867	99	25989	0.364	ng	0.00
8) Nitrobenzene-d5	8.822	82	24354	0.401	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	61869	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6322	0.388	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	86156	0.397	ng	0.00
27) Fluoranthene-d10	19.097	212	125130	0.397	ng	0.00
31) Terphenyl-d14	19.708	244	107953	0.402	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	3671	0.377	ng	# 82
3) n-Nitrosodimethylamine	3.640	42	9140	0.410	ng	# 73
6) bis(2-Chloroethyl)ether	7.126	93	25660	0.404	ng	94
9) Naphthalene	10.495	128	106022	0.385	ng	99
10) Hexachlorobutadiene	10.787	225	21086	0.403	ng	# 99
12) 2-Methylnaphthalene	12.118	142	70867	0.388	ng	98
16) Acenaphthylene	14.027	152	86602	0.335	ng	99
17) Acenaphthene	14.370	154	61720	0.385	ng	99
18) Fluorene	15.360	166	75798	0.381	ng	98
20) 4,6-Dinitro-2-methylph...	15.436	198	2290	0.540	ng	# 68
21) 4-Bromophenyl-phenylether	16.263	248	23723	0.372	ng	98
22) Hexachlorobenzene	16.360	284	24046	0.399	ng	# 91
23) Atrazine	16.543	200	16984	0.291	ng	98
24) Pentachlorophenol	16.713	266	8318	0.410	ng	99
25) Phenanthrene	17.102	178	123427	0.401	ng	99
26) Anthracene	17.188	178	107421	0.360	ng	99
28) Fluoranthene	19.127	202	147156	0.415	ng	99
30) Pyrene	19.489	202	147950	0.404	ng	99
32) Benzo(a)anthracene	21.248	228	147031	0.395	ng	100
33) Chrysene	21.291	228	154192	0.428	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	54739	0.273	ng	98
36) Indeno(1,2,3-cd)pyrene	25.819	276	105727	0.325	ng	98
37) Benzo(b)fluoranthene	22.841	252	149050	0.467	ng	99
38) Benzo(k)fluoranthene	22.885	252	137099	0.446	ng	99
39) Benzo(a)pyrene	23.422	252	120559	0.417	ng	98
40) Dibenzo(a,h)anthracene	25.842	278	87510	0.317	ng	96
41) Benzo(g,h,i)perylene	26.520	276	88853	0.324	ng	95

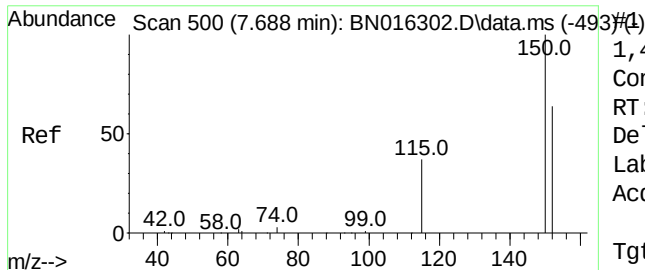
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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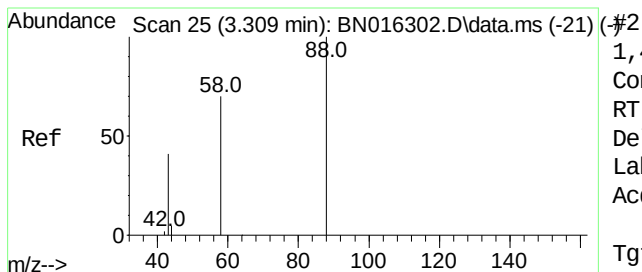
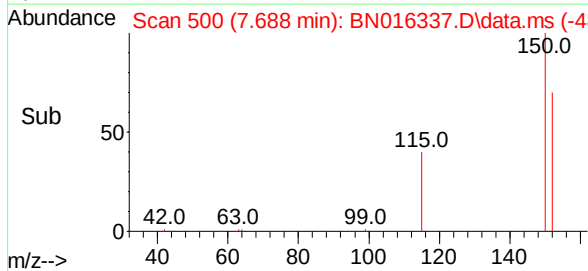
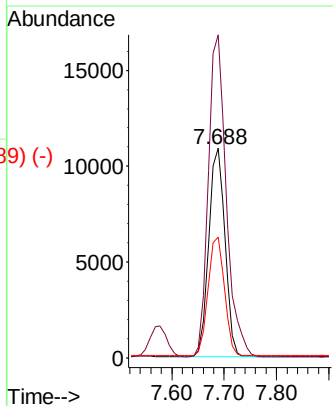
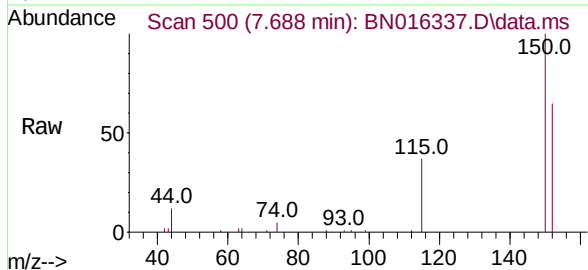




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

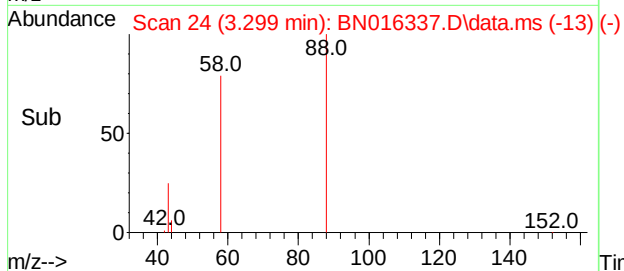
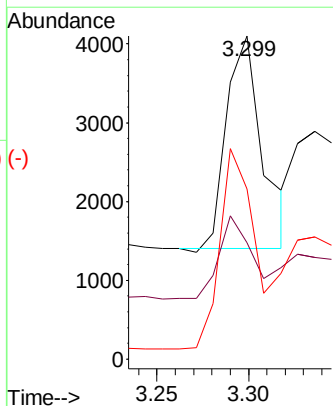
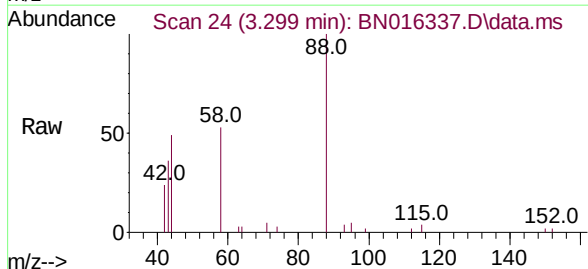
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

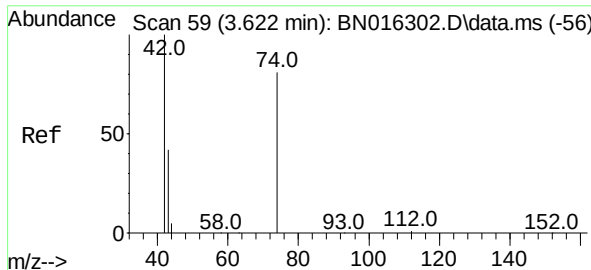
Tgt Ion:	152	Resp:	23445
Ion	Ratio	Lower	Upper
152	100		
150	154.2	125.6	188.4
115	57.6	50.2	75.2



1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.299 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

Tgt Ion:	88	Resp:	3671
Ion	Ratio	Lower	Upper
88	100		
43	35.6	20.3	30.5#
58	103.3	69.9	104.9

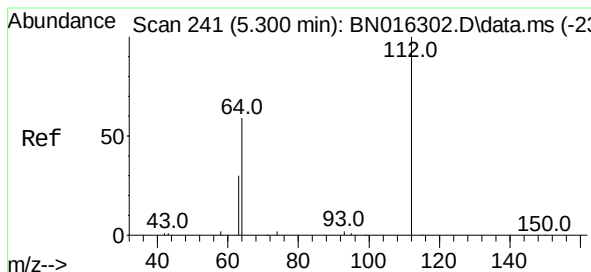
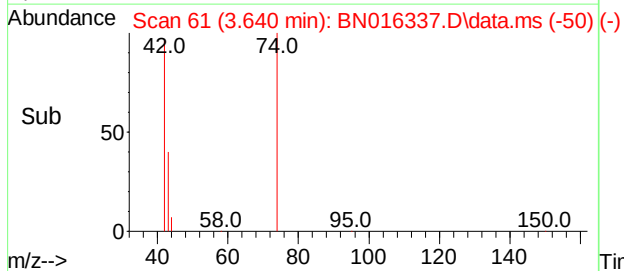
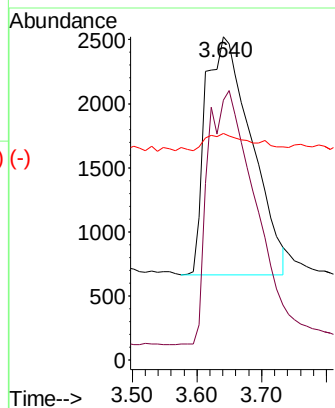
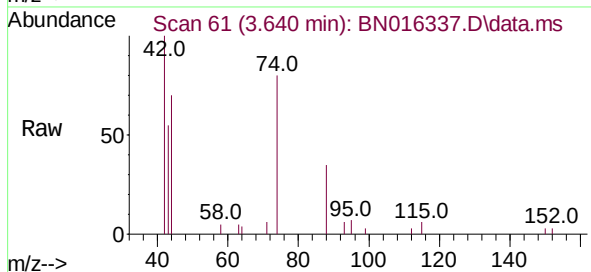




n-Nitrosodimethylamine
Concen: 0.410 ng
RT: 3.640 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

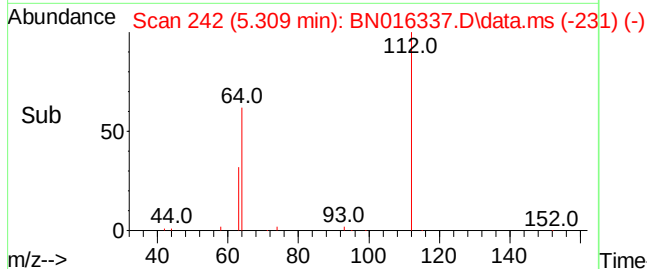
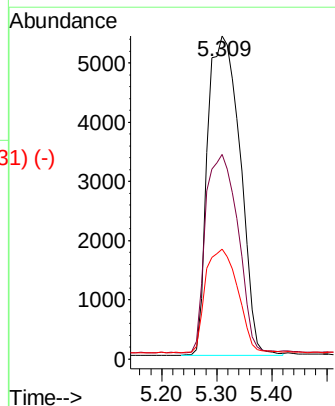
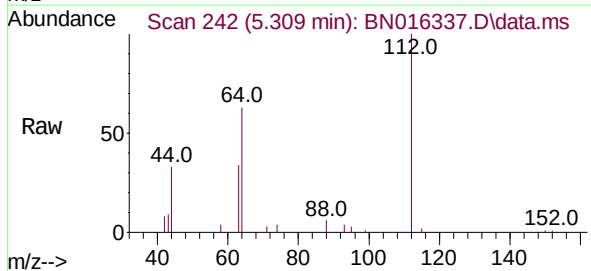
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

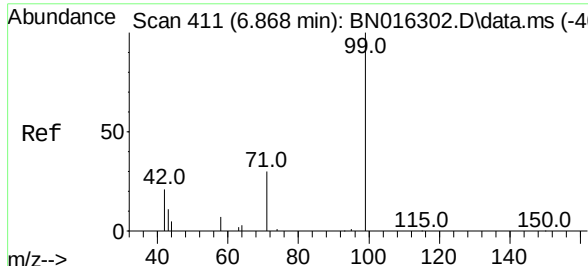
Tgt Ion: 42 Resp: 9140
Ion Ratio Lower Upper
42 100
74 109.2 113.6 170.4#
44 6.8 0.0 0.0#



2-Fluorophenol
Concen: 0.377 ng
RT: 5.309 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion: 112 Resp: 22161
Ion Ratio Lower Upper
112 100
64 61.9 47.3 70.9
63 32.2 23.4 35.0

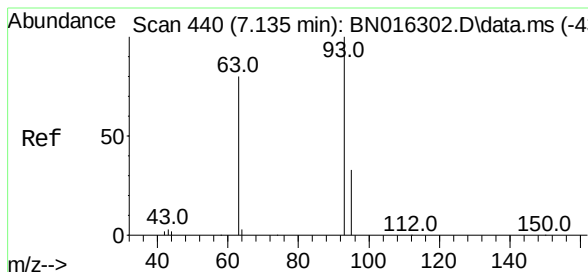
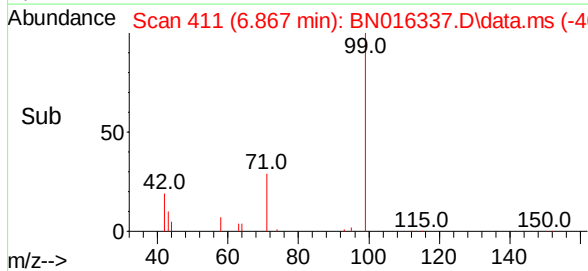
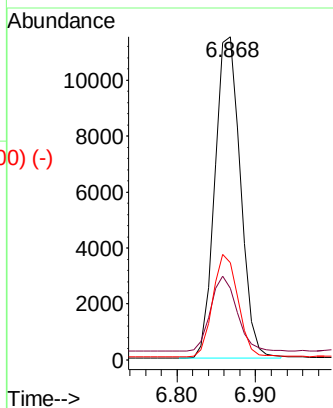
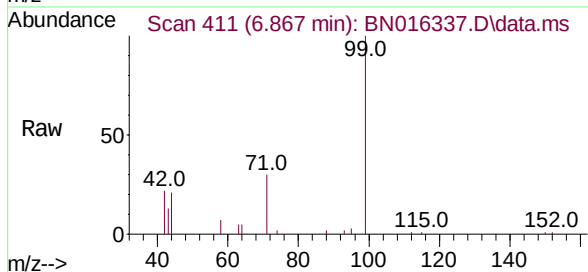




Phenol-d6
 Concen: 0.364 ng
 RT: 6.867 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

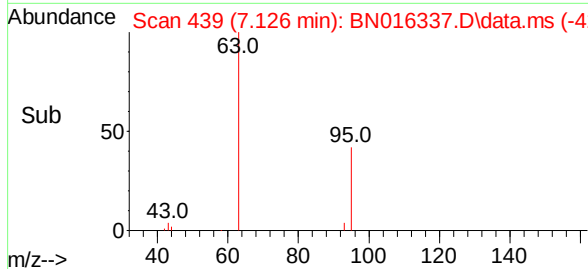
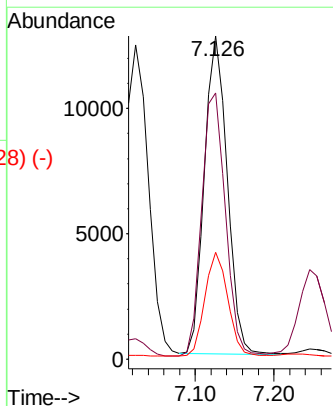
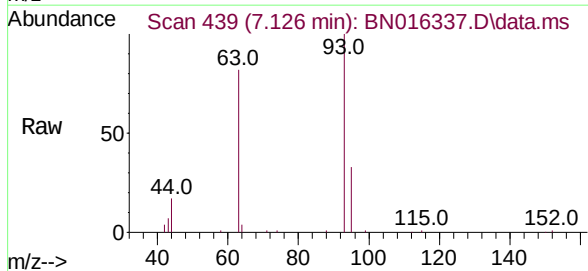
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	99	Resp:	25989
Ion	Ratio	Lower	Upper
99	100		
42	23.6	14.0	21.0#
71	31.3	23.8	35.6

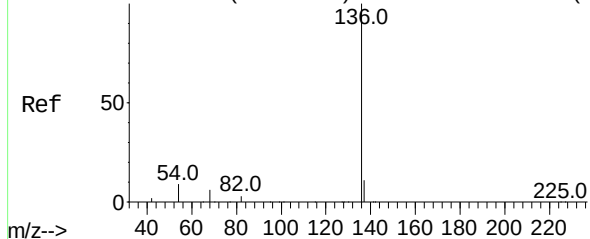


bis(2-Chloroethyl)ether
 Concen: 0.404 ng
 RT: 7.126 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: BN016337.D
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Tgt Ion:	93	Resp:	25660
Ion	Ratio	Lower	Upper
93	100		
63	86.0	63.4	95.0
95	32.8	26.8	40.2



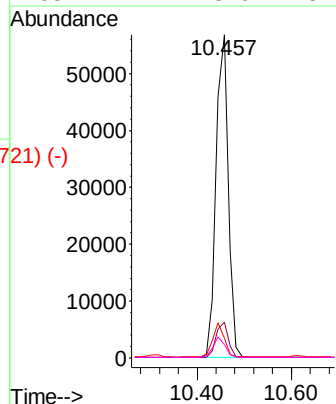
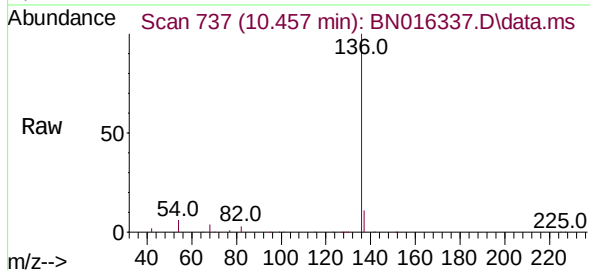
Abundance Scan 737 (10.457 min): BN016302.D\data.ms (-737) (-)



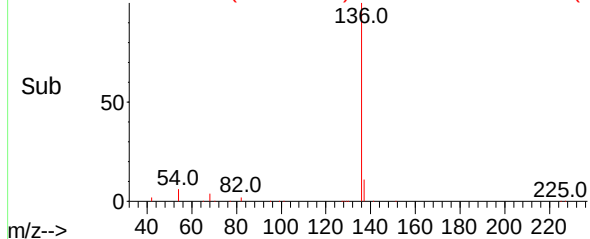
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

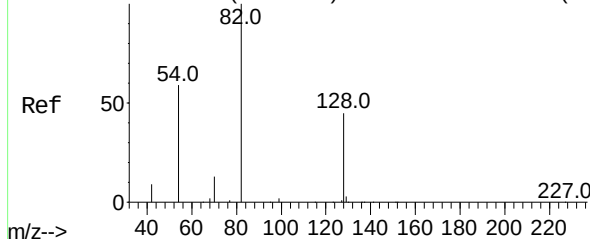
Tgt Ion:	136	Resp:	102184
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.0	5.3	7.9
68	4.1	3.9	5.9



Abundance Scan 737 (10.457 min): BN016337.D\data.ms (-721) (-)

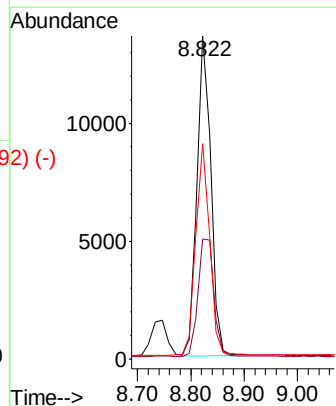
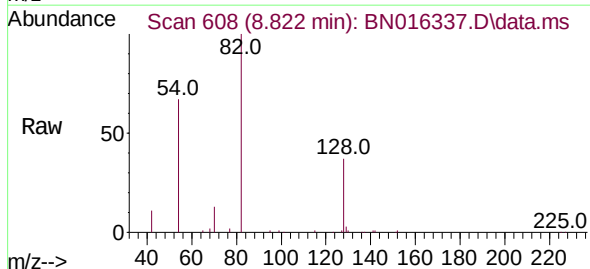


Abundance Scan 609 (8.835 min): BN016302.D\data.ms (-605) (-)

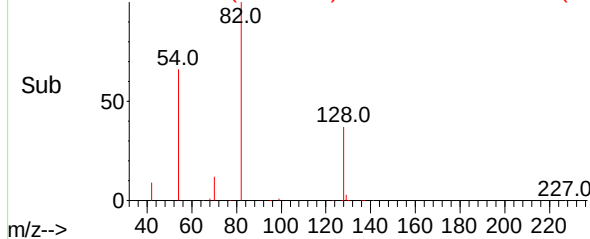


Nitrobenzene-d5
Concen: 0.401 ng
RT: 8.822 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

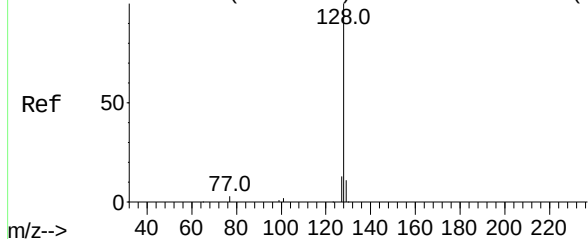
Tgt Ion:	82	Resp:	24354
Ion	Ratio	Lower	Upper
82	100		
128	37.3	31.7	47.5
54	66.8	46.4	69.6



Abundance Scan 608 (8.822 min): BN016337.D\data.ms (-592) (-)



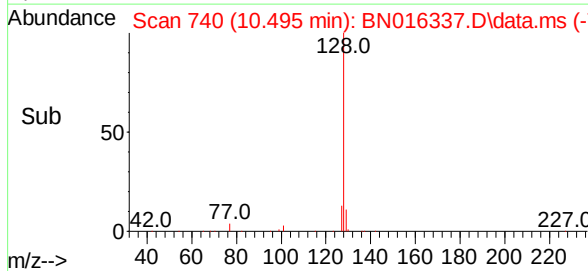
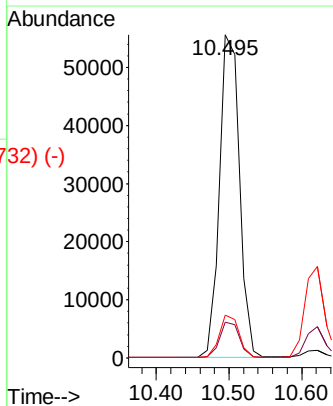
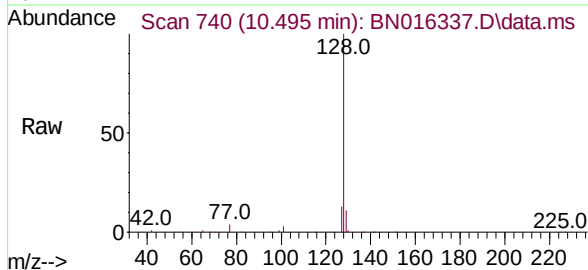
Abundance Scan 741 (10.508 min): BN016302.D\data.ms (-736) (-)



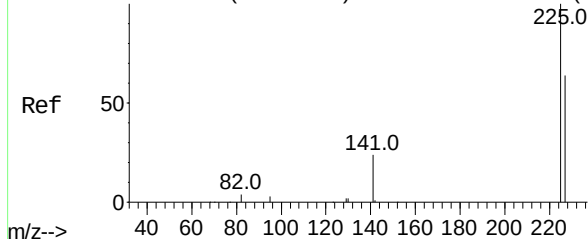
Naphthalene
Concen: 0.385 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	106022
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.3	10.1	15.1

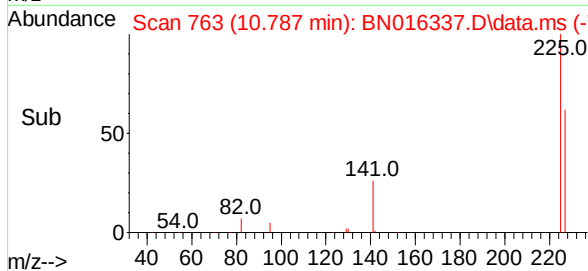
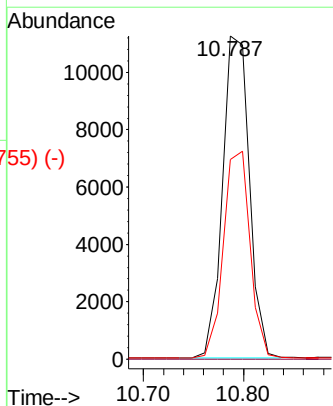
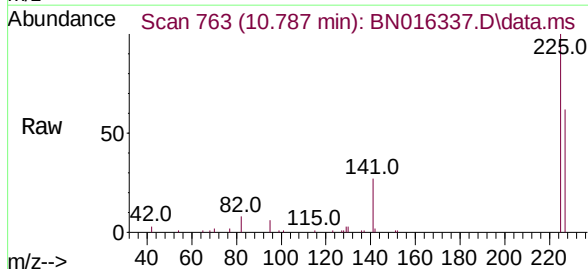


Abundance Scan 764 (10.799 min): BN016302.D\data.ms (-756) (-)

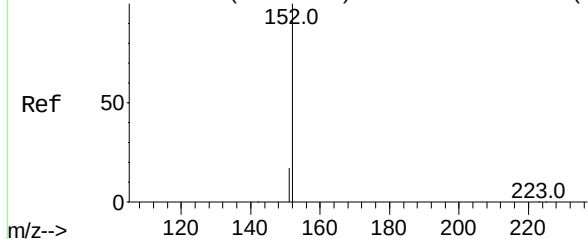


Hexachlorobutadiene
Concen: 0.403 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion:	225	Resp:	21086
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3

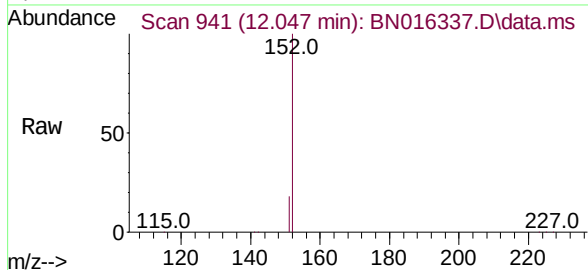


Abundance Scan 942 (12.052 min): BN016302.D\data.ms (-936) (-)

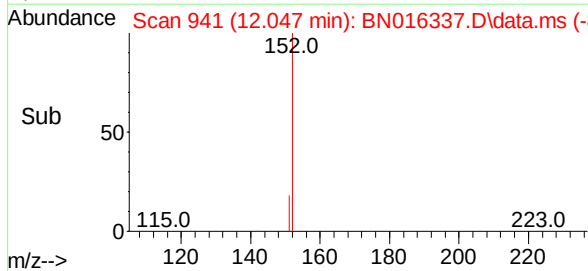
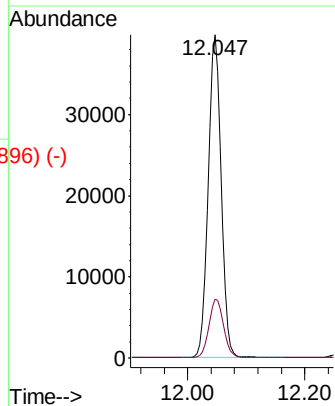


2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.047 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

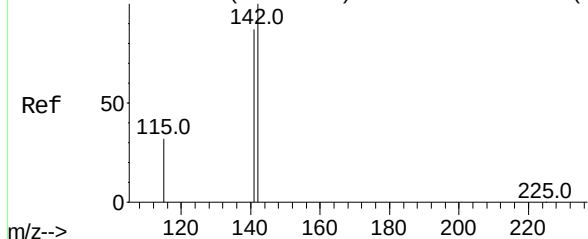
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 61869
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1

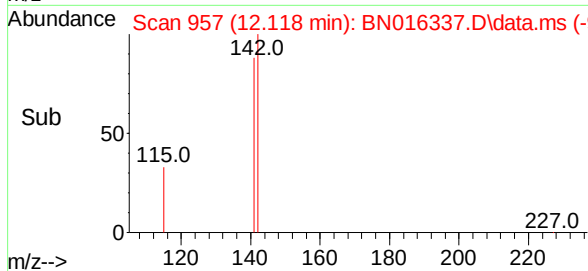
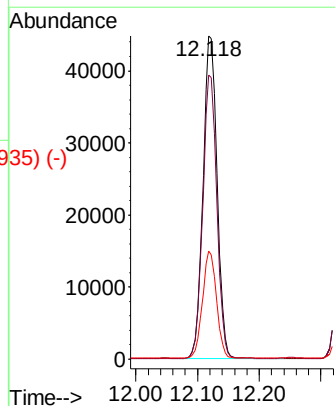
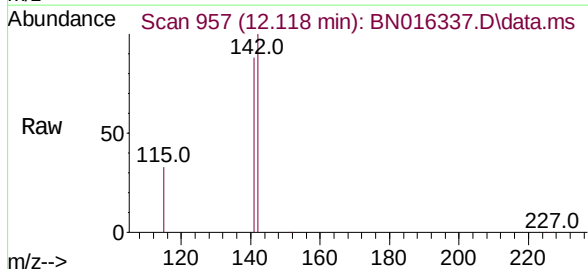


Abundance Scan 959 (12.127 min): BN016302.D\data.ms (-946) (-)

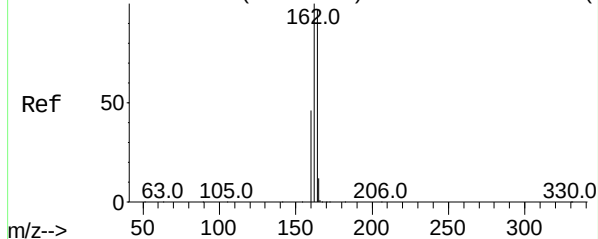


2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion:142 Resp: 70867
Ion Ratio Lower Upper
142 100
141 88.0 69.8 104.8
115 33.4 24.4 36.6



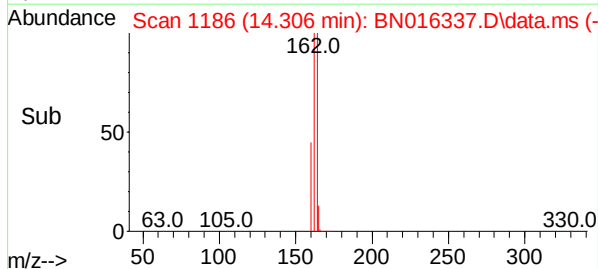
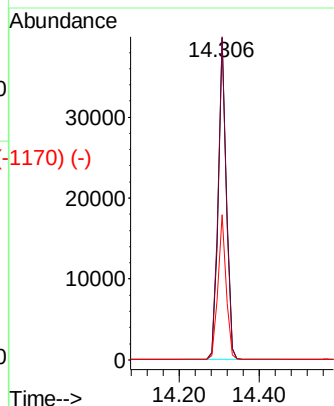
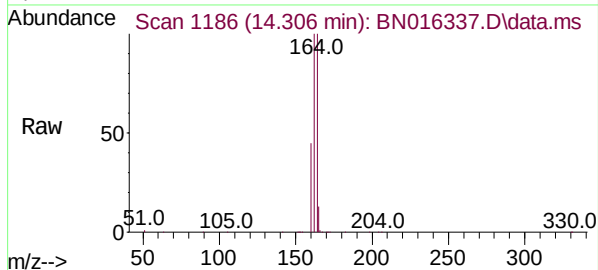
Abundance Scan 1186 (14.307 min): BN016302.D\data.ms (-1170) (-)



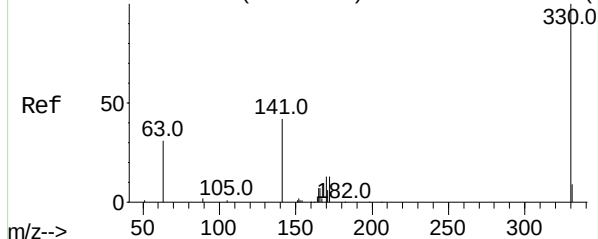
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 55511
Ion Ratio Lower Upper
164 100
162 100.4 79.0 118.4
160 45.1 34.1 51.1

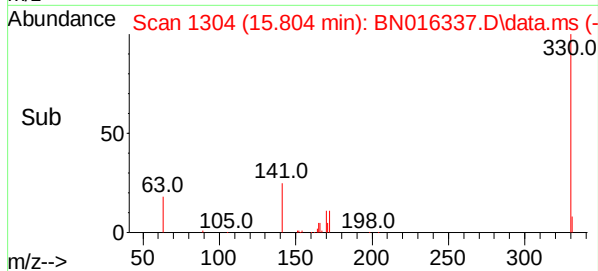
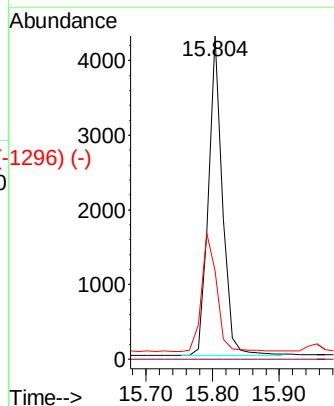
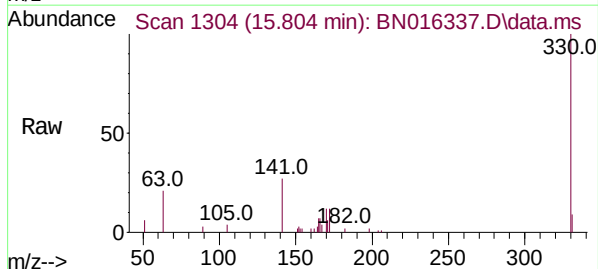


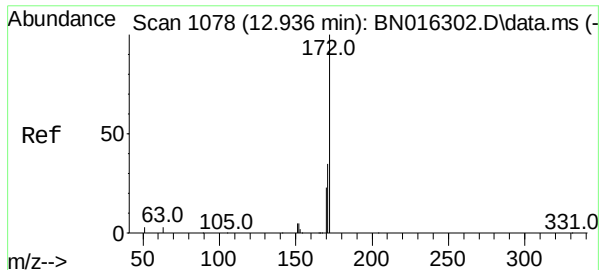
Abundance Scan 1304 (15.804 min): BN016302.D\data.ms (-1296) (-)



2,4,6-Tribromophenol
Concen: 0.388 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion:330 Resp: 6322
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.4 25.0 37.4#

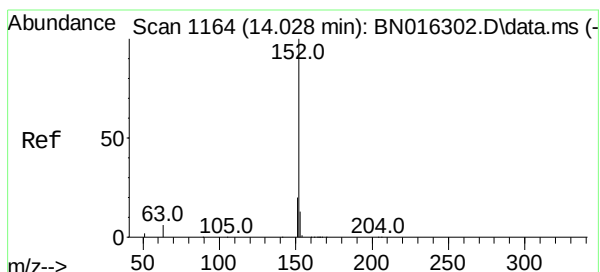
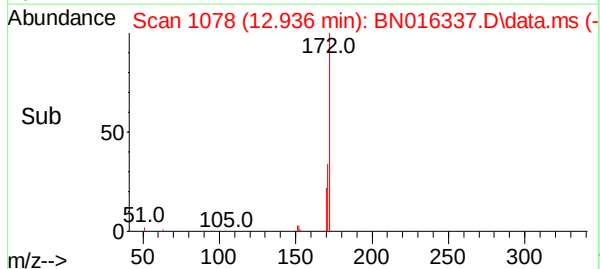
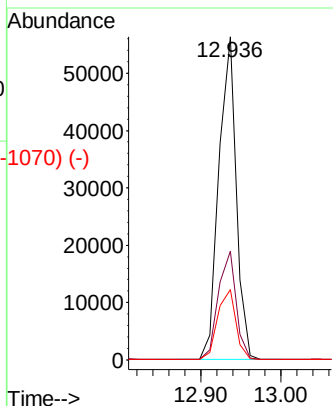
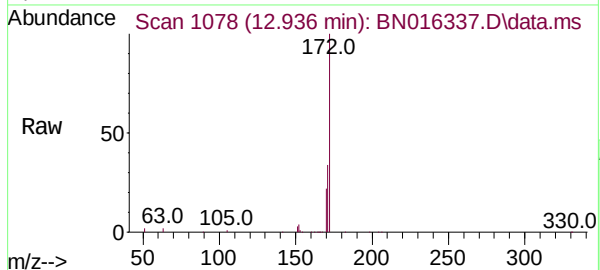




2-Fluorobiphenyl
 Concen: 0.397 ng
 RT: 12.936 min Scan# 1078
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

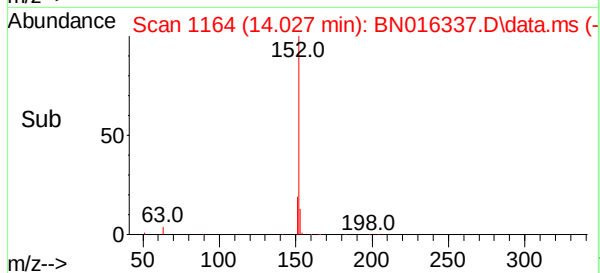
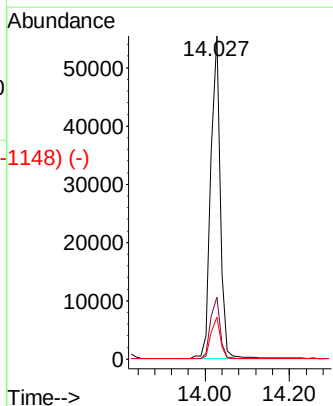
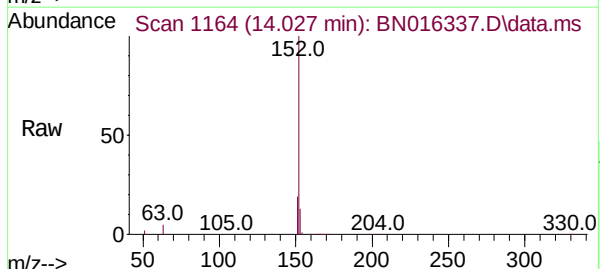
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	172	Resp:	86156
Ion	Ratio	Lower	Upper
172	100		
171	33.6	27.8	41.6
170	21.7	18.2	27.2



Acenaphthylene
 Concen: 0.335 ng
 RT: 14.027 min Scan# 1164
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

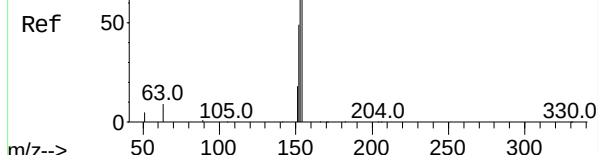
Tgt Ion:	152	Resp:	86602
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.2	22.8
153	13.0	10.5	15.7



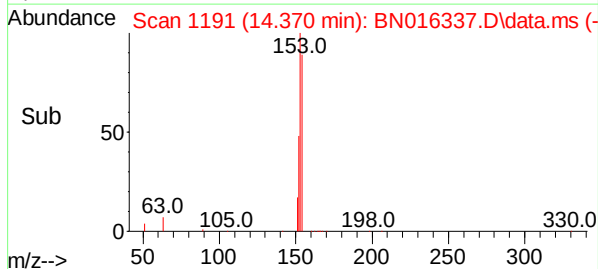
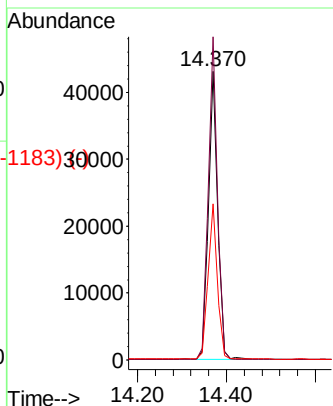
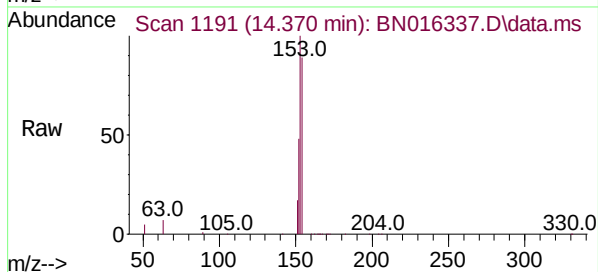
Abundance Scan 1191 (14.370 min): BN016302.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.385 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



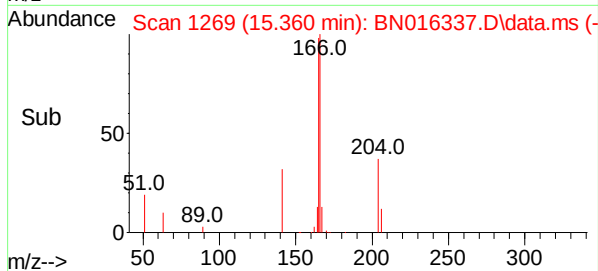
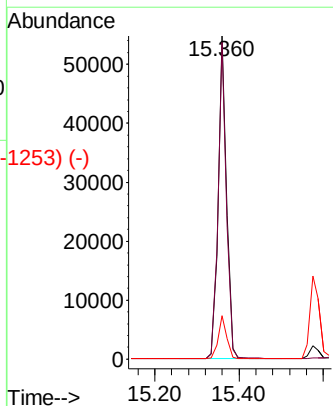
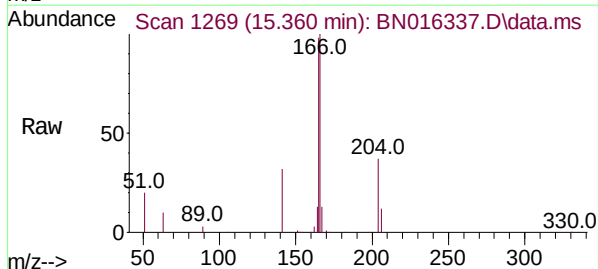
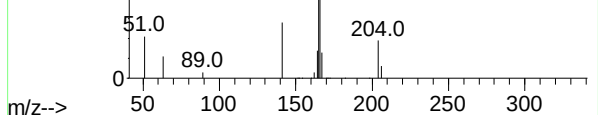
Tgt Ion:	154	Resp:	61720
Ion Ratio	Lower	Upper	
154	100		
153	111.1	89.3	133.9
152	54.0	42.2	63.4

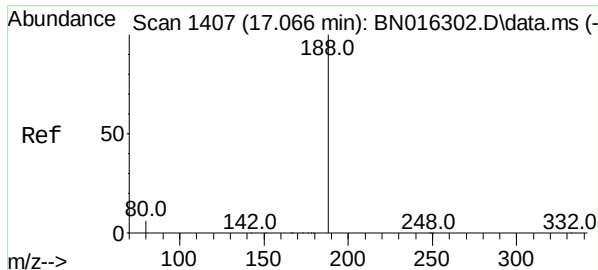


Abundance Scan 1269 (15.360 min): BN016302.D\data.ms (-1214) (-)

Fluorene
Concen: 0.381 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion:	166	Resp:	75798
Ion Ratio	Lower	Upper	
166	100		
165	97.6	76.7	115.1
167	13.5	10.9	16.3

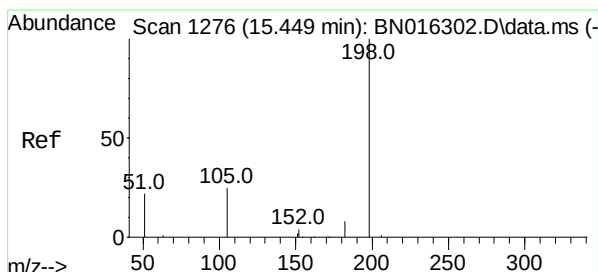
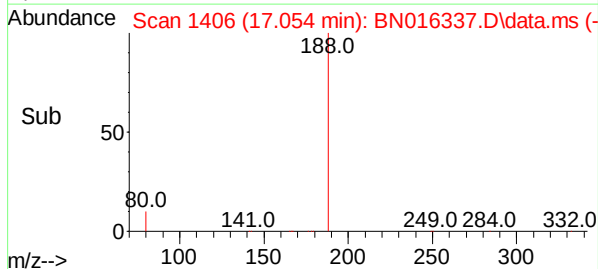
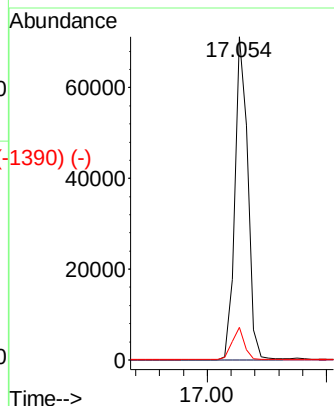
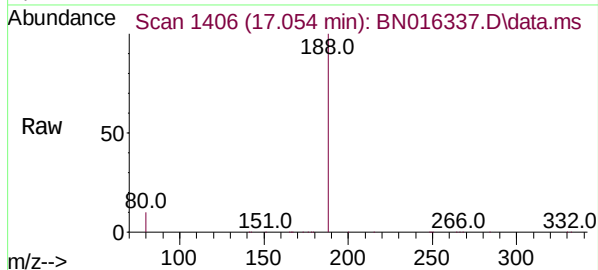




Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.054 min Scan# 1406
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

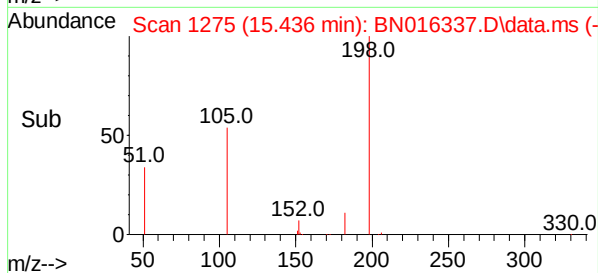
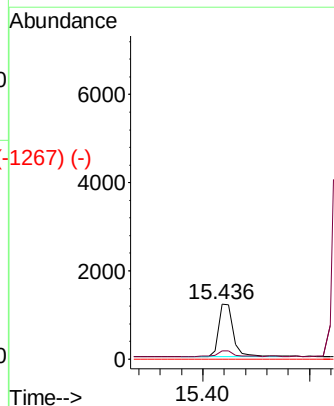
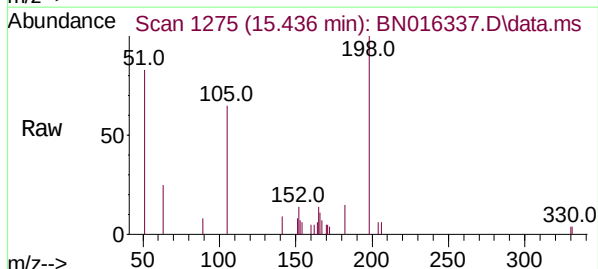
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	188	Resp:	108935
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.2	7.0	10.6



4,6-Dinitro-2-methylphenol
 Concen: 0.540 ng
 RT: 15.436 min Scan# 1275
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

Tgt Ion:	198	Resp:	2290
Ion	Ratio	Lower	Upper
198	100		
182	15.1	26.6	39.8#
77	0.0	0.0	0.0



Abundance Scan 1341 (16.263 min): BN016302.D\data.ms (-1325) (-)

4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Ref 50 141.0 173.0 215.0 248.0 284.0 330.0

m/z-->

Tgt Ion:248 Resp: 23723
Ion Ratio Lower Upper
248 100
250 101.9 80.5 120.7
141 40.4 34.8 52.2

Abundance Scan 1341 (16.263 min): BN016337.D\data.ms

Raw 50 141.0 173.0 215.0 250.0 284.0 330.0

m/z-->

Abundance

15000 16.263

10000

5000

0

Time-->

Abundance Scan 1341 (16.263 min): BN016337.D\data.ms (-1333) (-)

Sub 50 141.0 173.0 215.0 250.0 284.0

m/z-->

Abundance Scan 1350 (16.372 min): BN016302.D\data.ms (-1342) (-)

Hexachlorobenzene
Concen: 0.399 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Ref 50 142.0 179.0 215.0 249.0 284.0

m/z-->

Tgt Ion:284 Resp: 24046
Ion Ratio Lower Upper
284 100
142 36.4 22.6 34.0#
249 32.0 24.4 36.6

Abundance Scan 1349 (16.360 min): BN016337.D\data.ms

Raw 50 142.0 179.0 215.0 249.0 284.0

m/z-->

Abundance

15000 16.360

10000

5000

0

Time-->

Abundance Scan 1349 (16.360 min): BN016337.D\data.ms (-1341) (-)

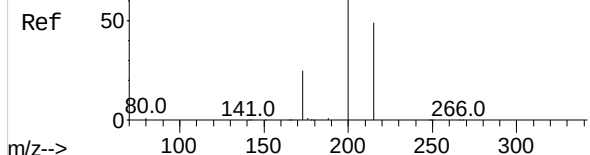
Sub 50 142.0 179.0 215.0 249.0 284.0

m/z-->

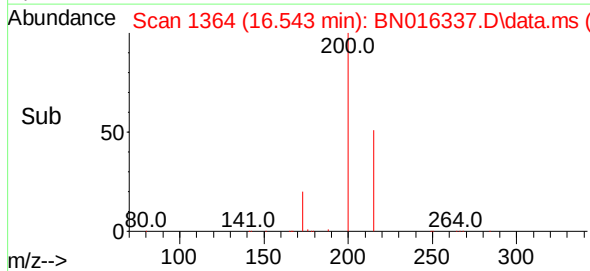
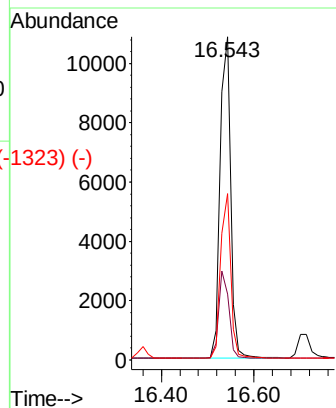
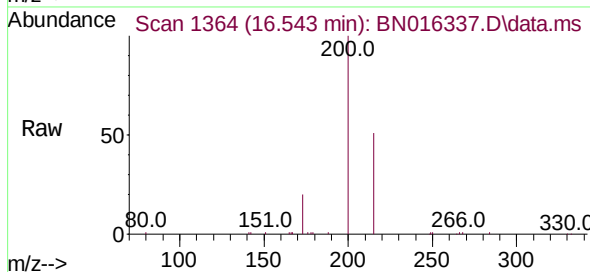
Abundance Scan 1364 (16.543 min): BN016302.D\data.ms (-1323) (-)

Atrazine
Concen: 0.291 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



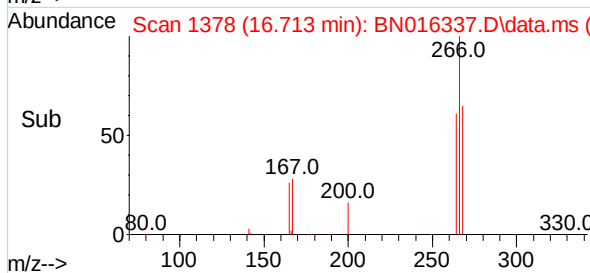
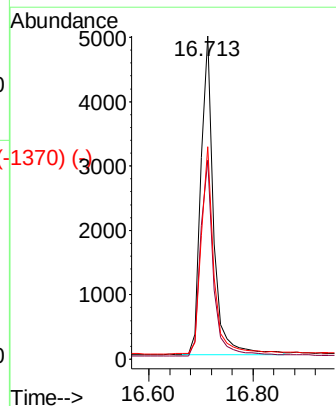
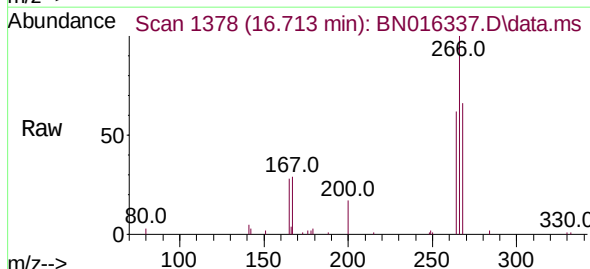
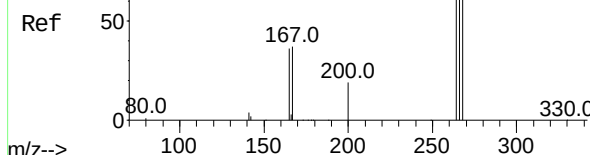
Tgt Ion	Ratio	Lower	Upper
200	100		
173	20.5	18.7	28.1
215	51.5	41.6	62.4



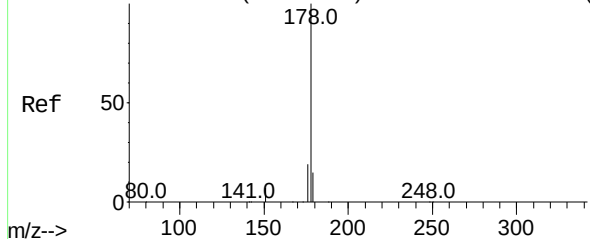
Abundance Scan 1378 (16.713 min): BN016302.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.410 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.6	75.8
268	64.2	52.6	79.0



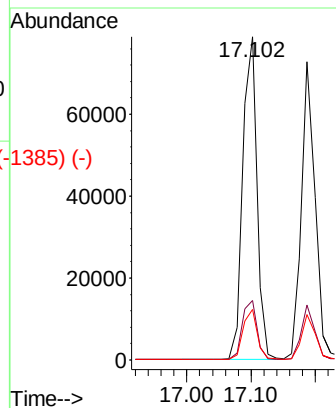
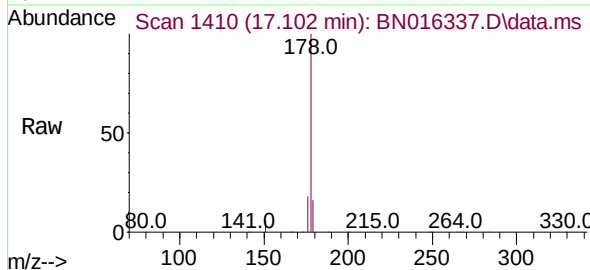
Abundance Scan 1410 (17.103 min): BN016302.D\data.ms (-1425) (-)



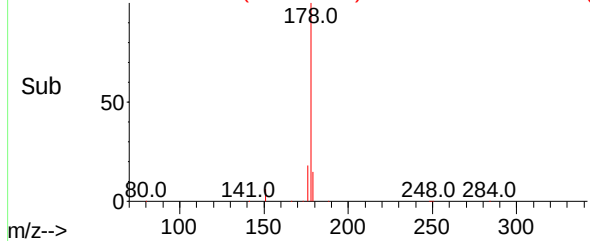
Phenanthrene
Concen: 0.401 ng
RT: 17.102 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

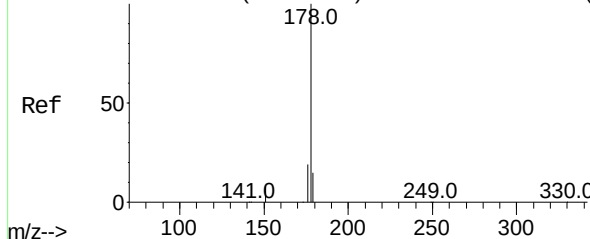
Tgt Ion:	178	Resp:	123427
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.4	21.6
179	15.6	12.2	18.4



Abundance Scan 1410 (17.102 min): BN016337.D\data.ms (-1385) (-)

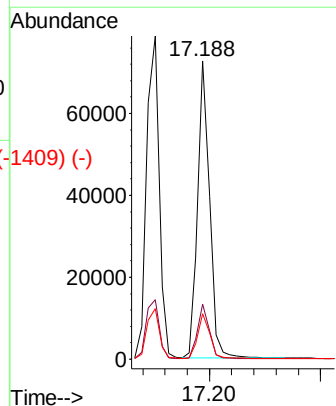
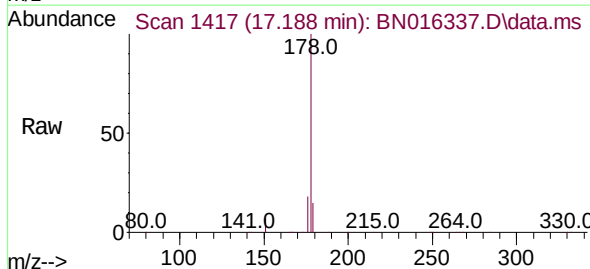


Abundance Scan 1417 (17.188 min): BN016302.D\data.ms (-1426) (-)

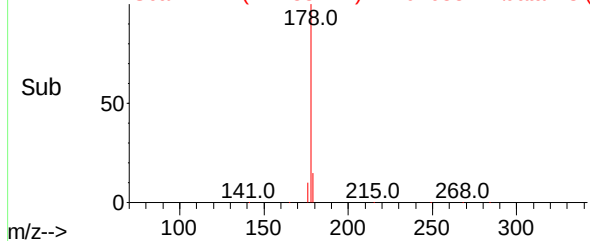


Anthracene
Concen: 0.360 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

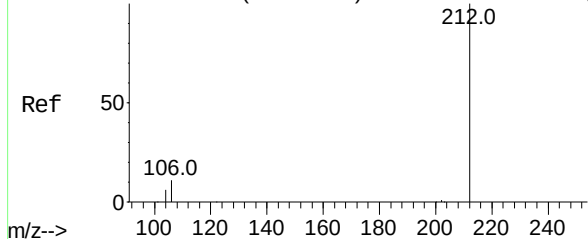
Tgt Ion:	178	Resp:	107421
Ion	Ratio	Lower	Upper
178	100		
176	18.1	13.9	20.9
179	15.2	12.2	18.4



Abundance Scan 1417 (17.188 min): BN016337.D\data.ms (-1409) (-)



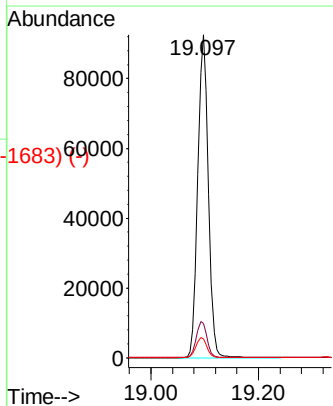
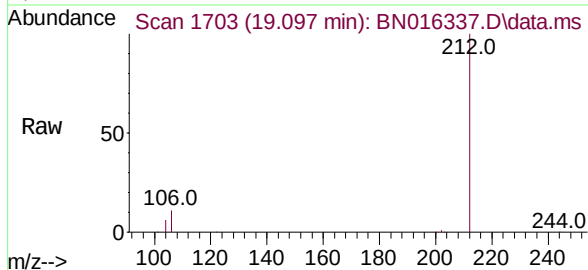
Abundance Scan 1704 (19.103 min): BN016302.D\data.ms (-1623) (-)



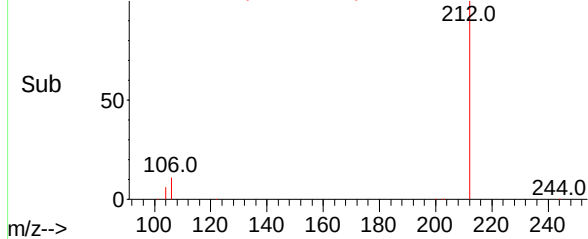
Fluoranthene-d10
Concen: 0.397 ng
RT: 19.097 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

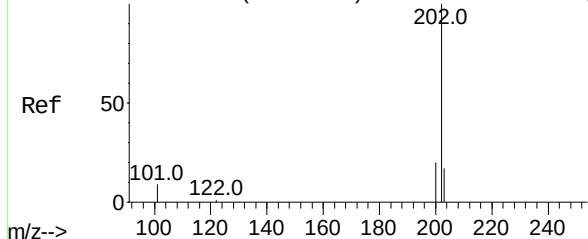
Tgt Ion:	212	Resp:	125130
Ion	Ratio	Lower	Upper
212	100		
106	11.3	9.8	14.6
104	6.2	5.4	8.2



Abundance Scan 1703 (19.097 min): BN016337.D\data.ms (-1683) (-)

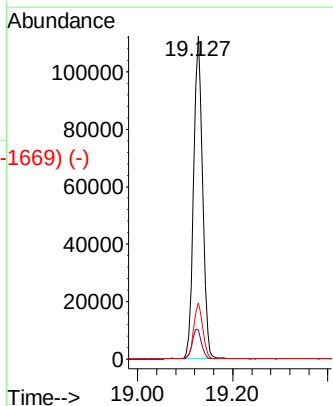
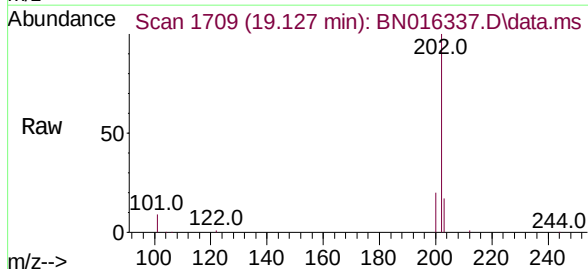


Abundance Scan 1710 (19.132 min): BN016302.D\data.ms (-1723) (-)

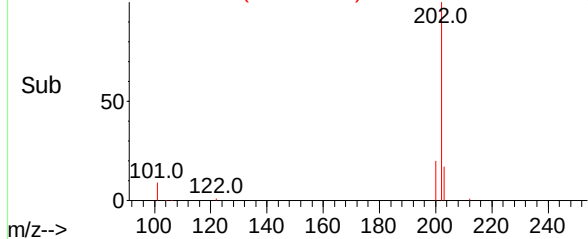


Fluoranthene
Concen: 0.415 ng
RT: 19.127 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion:	202	Resp:	147156
Ion	Ratio	Lower	Upper
202	100		
101	9.7	8.5	12.7
203	17.3	13.8	20.8



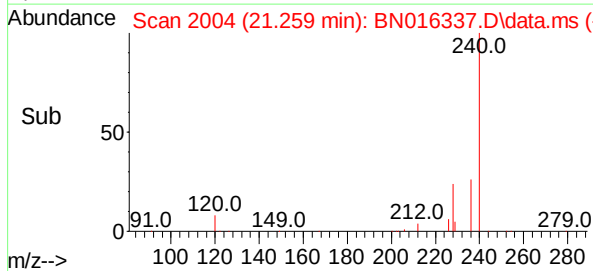
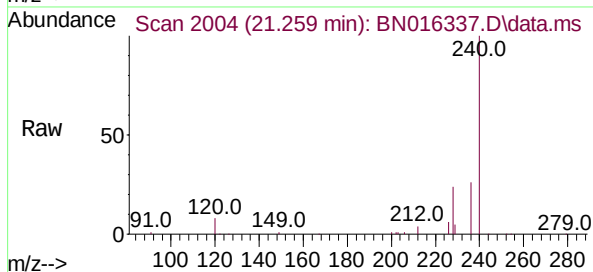
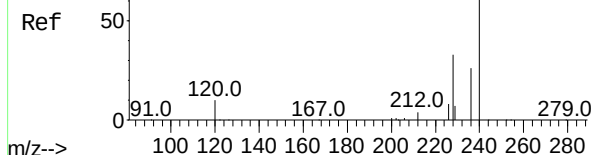
Abundance Scan 1709 (19.127 min): BN016337.D\data.ms (-1669) (-)



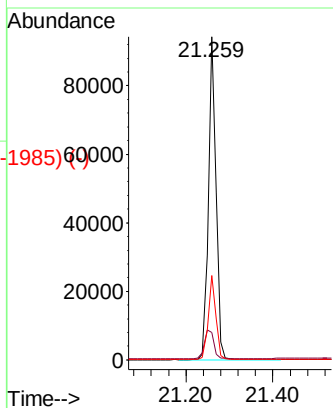
Abundance Scan 2004 (21.259 min): BN016302.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

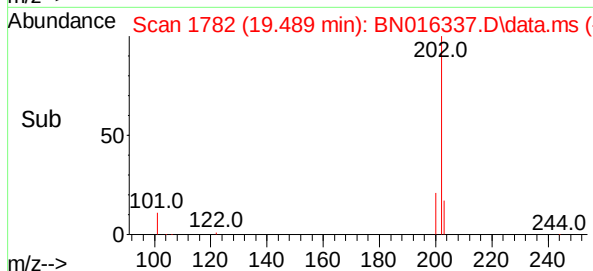
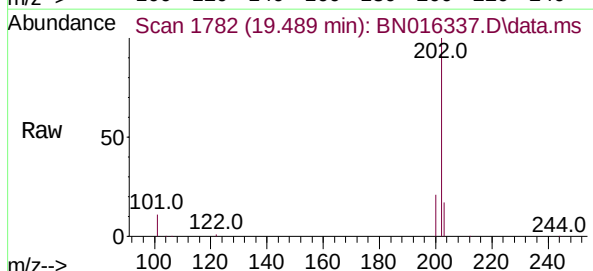
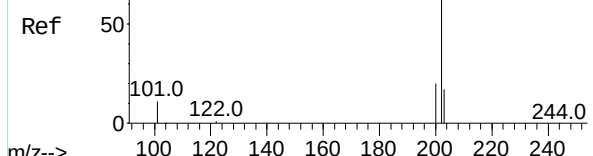


Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.5	5.3	7.9#
236	26.2	19.8	29.8

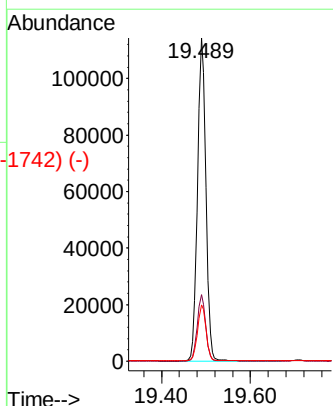


Abundance Scan 1783 (19.495 min): BN016302.D\data.ms (-1730) (-)

Pyrene
Concen: 0.404 ng
RT: 19.489 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08



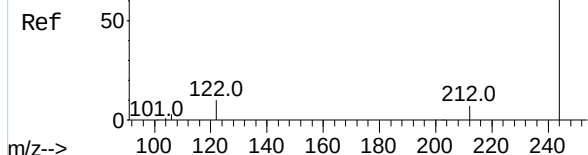
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	15.8	23.6
203	17.5	13.9	20.9



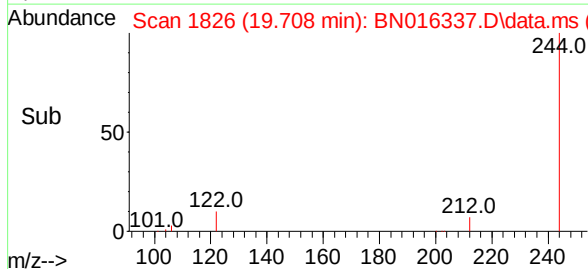
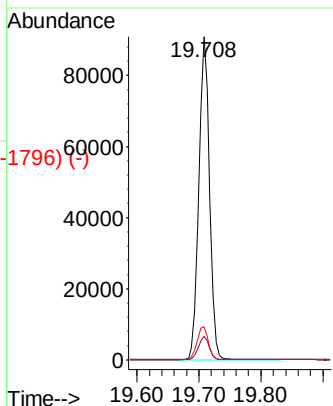
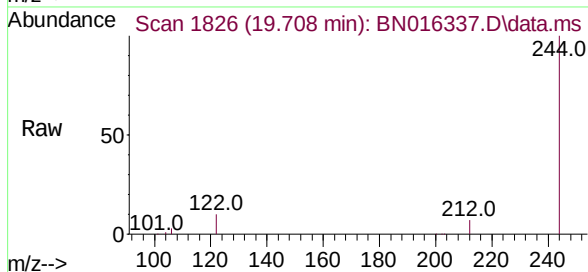
Abundance Scan 1827 (19.713 min): BN016302.D\data.ms (-1933) (-)

Terphenyl-d14
Concen: 0.402 ng
RT: 19.708 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

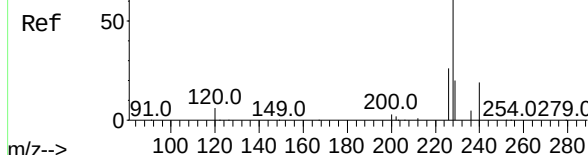


Tgt Ion:	244	Resp:	107953
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.5	8.3
122	10.3	9.0	13.4

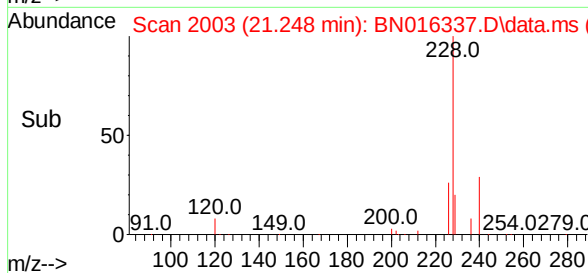
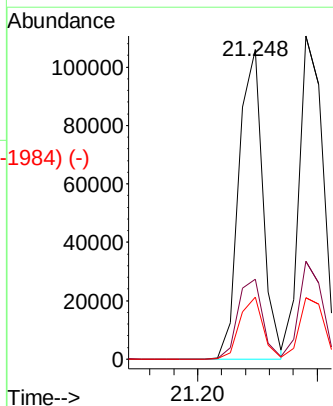
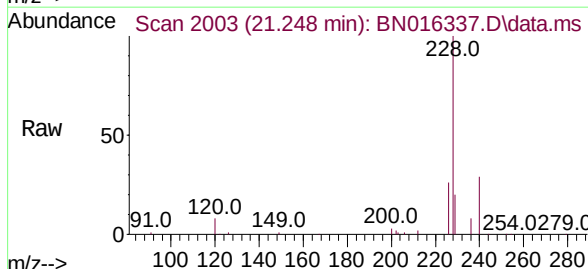


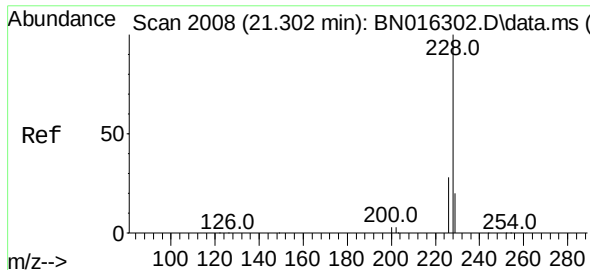
Abundance Scan 2003 (21.249 min): BN016302.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 0.395 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08



Tgt Ion:	228	Resp:	147031
Ion	Ratio	Lower	Upper
228	100		
226	25.8	20.8	31.2
229	19.9	15.8	23.6

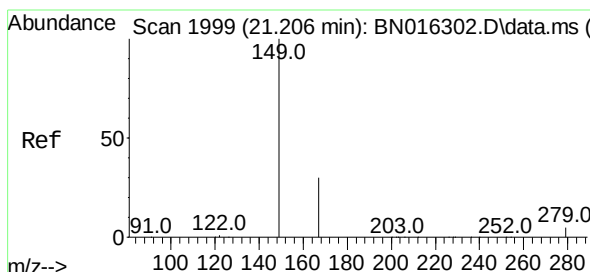
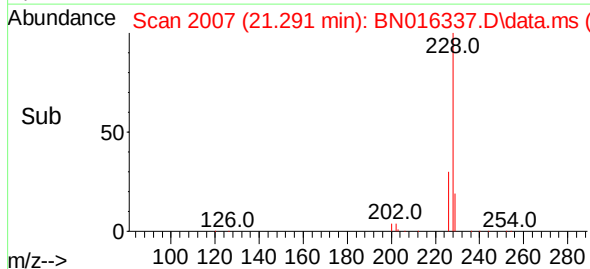
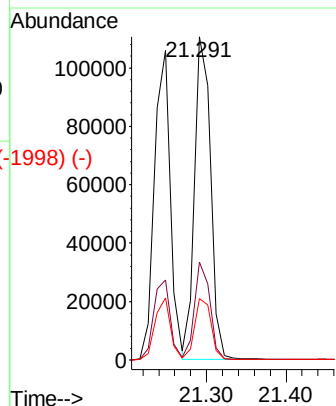
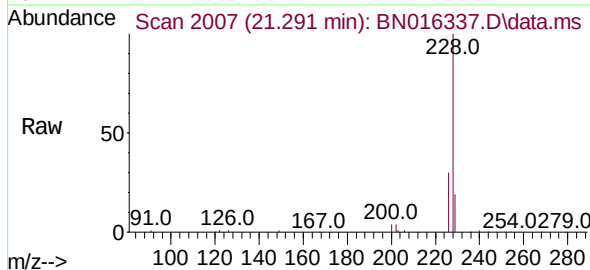




Scan 2008 (21.302 min): BN016302.D\data.ms (-1998) (-)
 Chrysene
 Concen: 0.428 ng
 RT: 21.291 min Scan# 2007
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

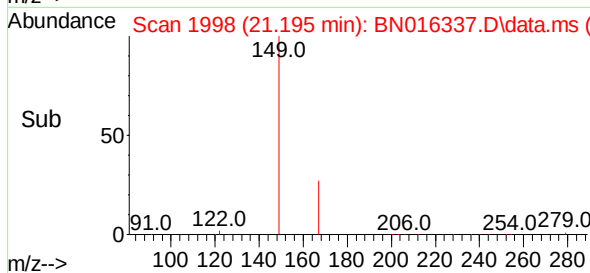
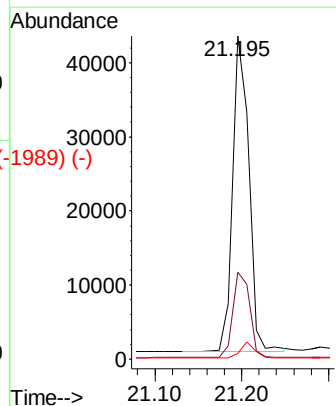
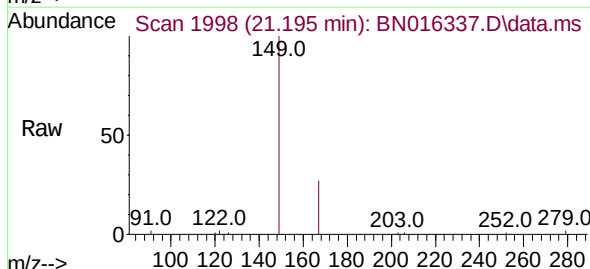
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	228	Resp:	154192
Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.0	34.4
229	19.0	15.6	23.4



Scan 1999 (21.206 min): BN016302.D\data.ms (-1998) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.273 ng
 RT: 21.195 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016337.D
 Acq: 20 Sep 2021 10:08

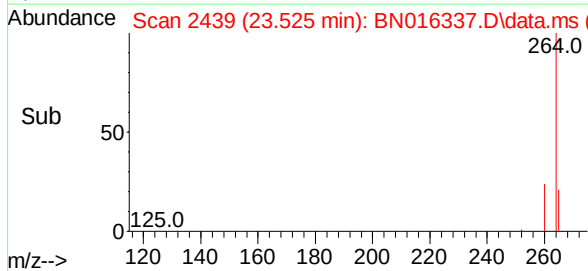
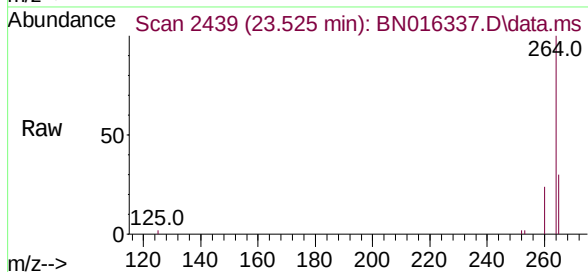
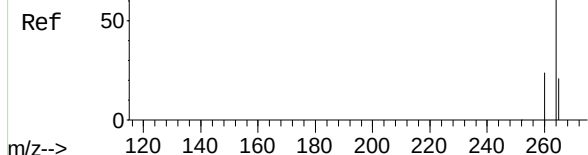
Tgt Ion:	149	Resp:	54739
Ion	Ratio	Lower	Upper
149	100		
167	27.9	23.4	35.0
279	4.4	3.9	5.9



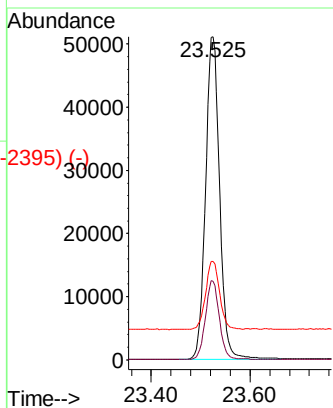
Abundance Scan 2439 (23.525 min): BN016302.D\data.ms (-2439) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.525 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

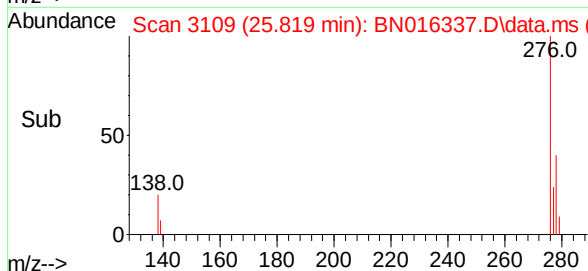
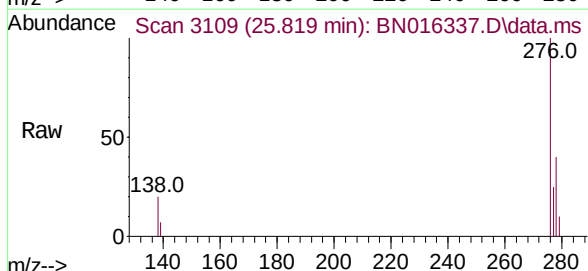
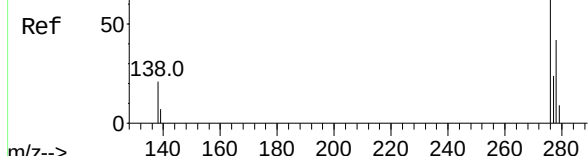


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	18.9	28.3
265	30.5	23.7	35.5

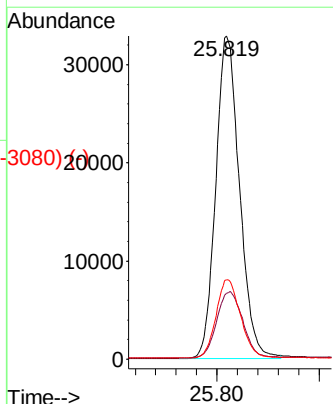


Abundance Scan 3110 (25.822 min): BN016302.D\data.ms (-3110) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.325 ng
RT: 25.819 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08



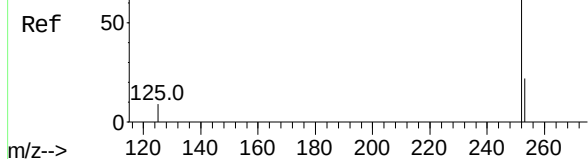
Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.5	19.3	28.9
277	25.0	20.2	30.2



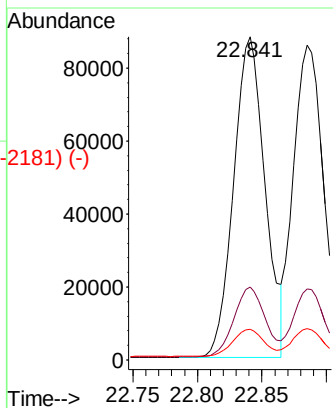
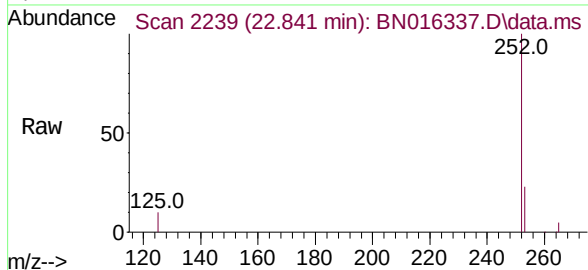
Abundance Scan 2239 (22.841 min): BN016302.D\data.ms (-2239) (-)

Benzo(b)fluoranthene
Concen: 0.467 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

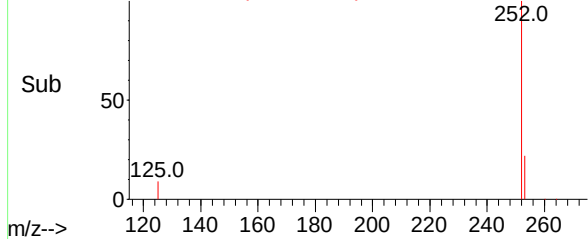
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	9.6	8.4	12.6



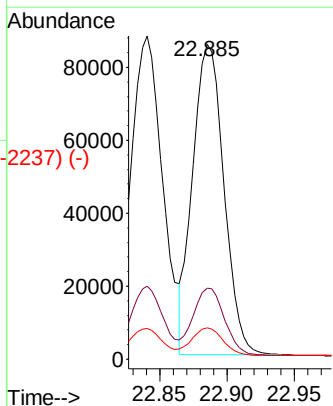
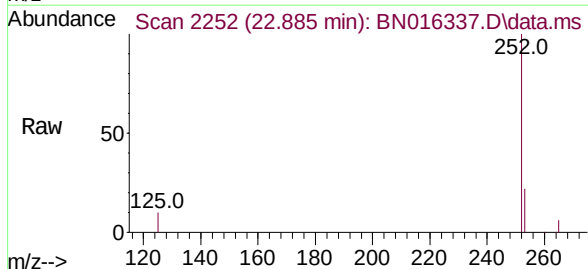
Abundance Scan 2239 (22.841 min): BN016337.D\data.ms (-2181) (-)



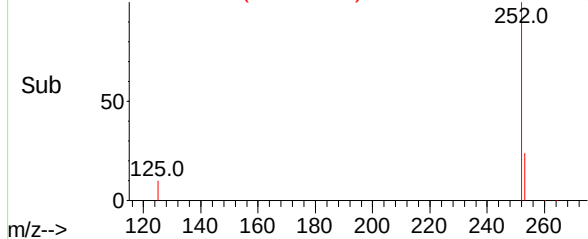
Abundance Scan 2252 (22.885 min): BN016302.D\data.ms (-2252) (-)

Benzo(k)fluoranthene
Concen: 0.446 ng
RT: 22.885 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.2
125	10.0	8.2	12.4



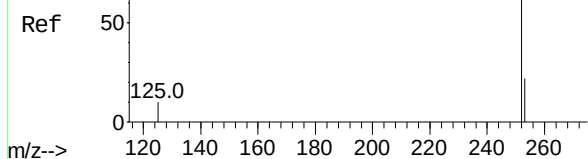
Abundance Scan 2252 (22.885 min): BN016337.D\data.ms (-2237) (-)



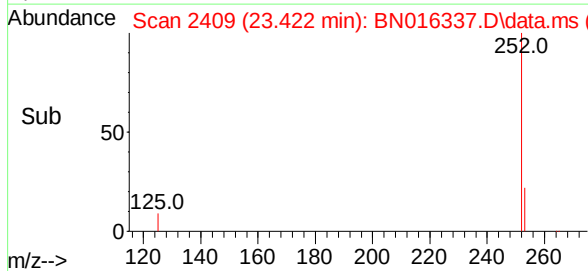
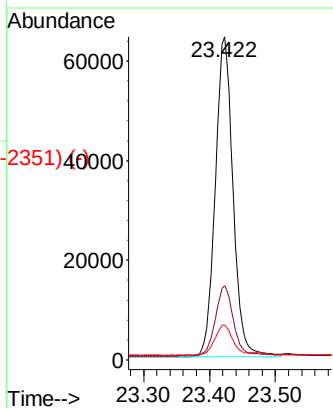
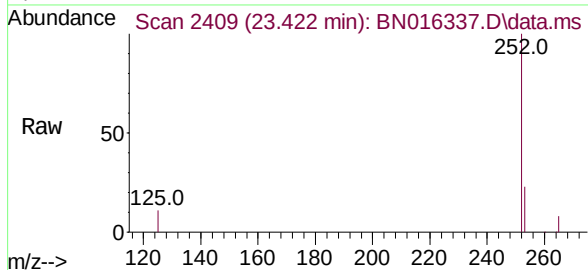
Abundance Scan 2409 (23.423 min): BN016302.D\data.ms (-2351) (-)

Benzo(a)pyrene
Concen: 0.417 ng
RT: 23.422 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

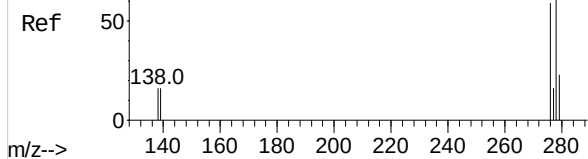


Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.7	28.1
125	10.8	9.9	14.9

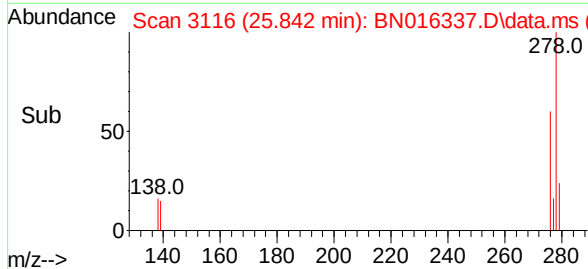
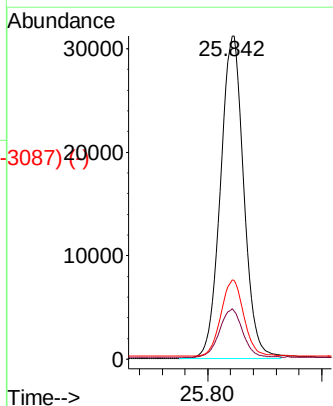
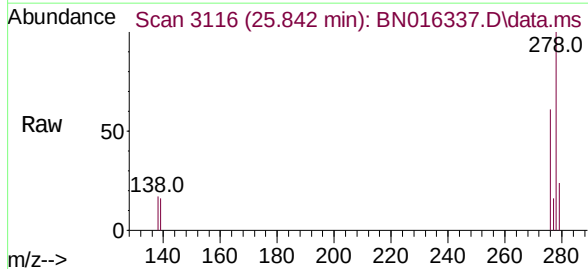


Abundance Scan 3117 (25.846 min): BN016302.D\data.ms (-3087) (-)

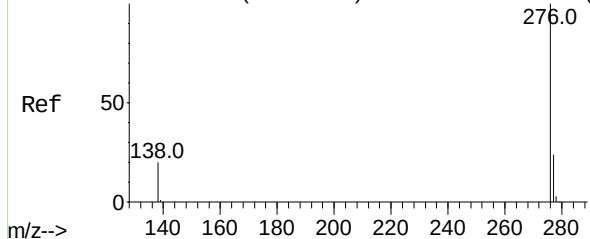
Dibenzo(a,h)anthracene
Concen: 0.317 ng
RT: 25.842 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08



Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.6	14.2	21.2
279	24.5	21.3	31.9



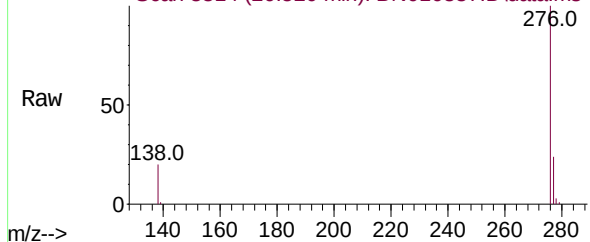
Abundance Scan 3315 (26.524 min): BN016302.D\data.ms (-3256) (-)



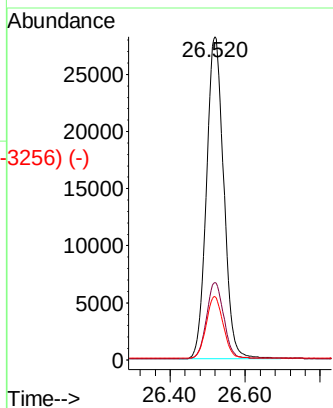
Benzo(g,h,i)perylene
Concen: 0.324 ng
RT: 26.520 min Scan# 3314
Delta R.T. 0.000 min
Lab File: BN016337.D
Acq: 20 Sep 2021 10:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Abundance Scan 3314 (26.520 min): BN016337.D\data.ms



Tgt Ion:	276	Resp:	88853
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.5	30.7
138	19.6	18.2	27.4



Abundance Scan 3314 (26.520 min): BN016337.D\data.ms (-3256) (-)

