

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072021\
 Data File : BN015617.D
 Acq On : 20 Jul 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 11:24:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 11:13:03 2021
 Response via : Initial Calibration

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

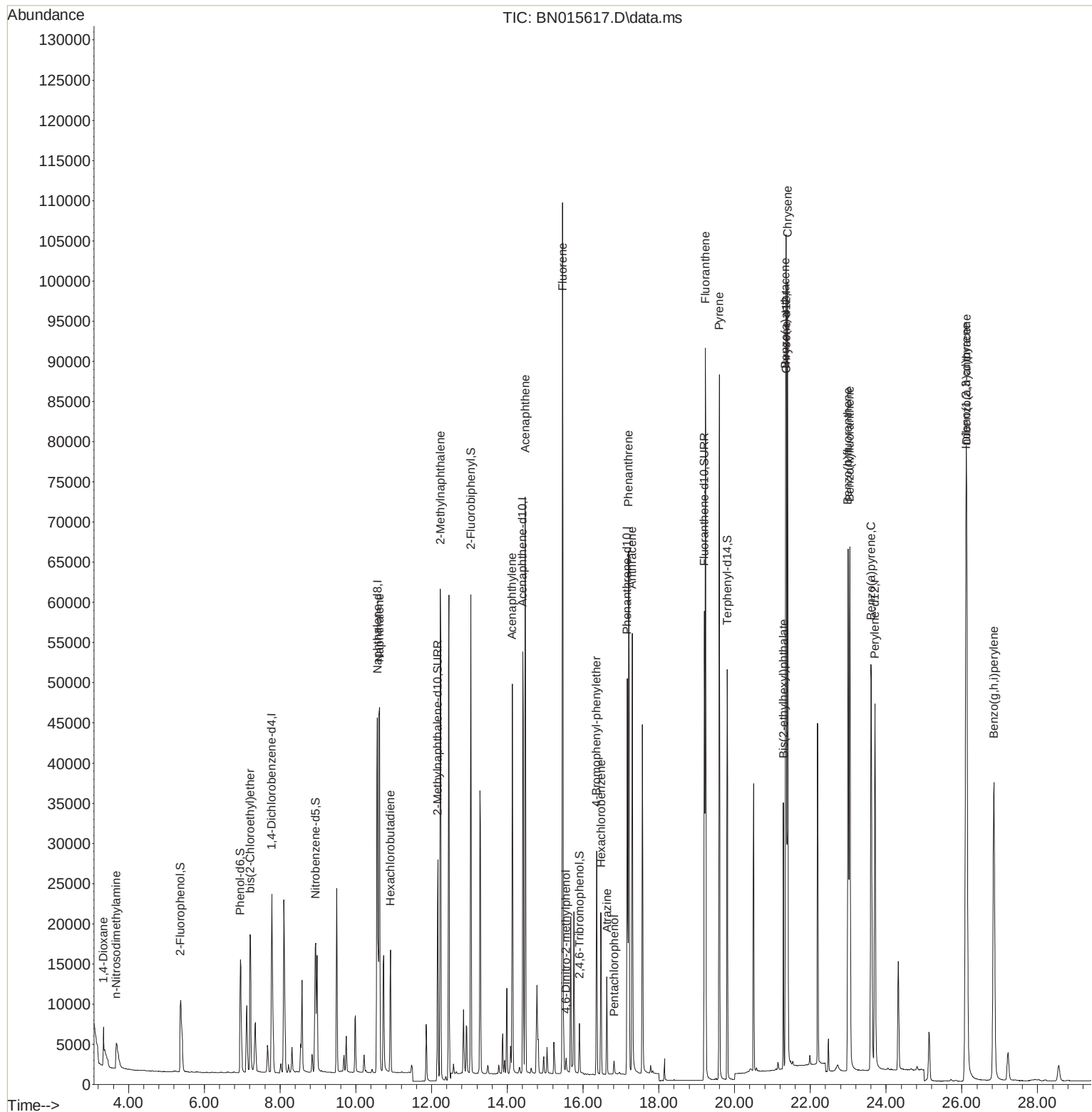
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	14490	0.400	ng	# 0.00
7) Naphthalene-d8	10.571	136	63448	0.400	ng	# 0.00
13) Acenaphthene-d10	14.408	164	33060	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	61508	0.400	ng	0.00
29) Chrysene-d12	21.366	240	59745	0.400	ng	# 0.00
35) Perylene-d12	23.707	264	61046	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	15949	0.384	ng	0.00
5) Phenol-d6	6.951	99	18738	0.379	ng	0.00
8) Nitrobenzene-d5	8.937	82	15521	0.340	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	37921	0.363	ng	0.00
14) 2,4,6-Tribromophenol	15.906	330	4567	0.405	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	49364	0.370	ng	0.00
27) Fluoranthene-d10	19.202	212	65288	0.351	ng	0.00
31) Terphenyl-d14	19.808	244	49923	0.352	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.336	88	2929	0.413	ng	# 58
3) n-Nitrosodimethylamine	3.678	42	4323	0.362	ng	# 77
6) bis(2-Chloroethyl)ether	7.218	93	16895	0.382	ng	# 85
9) Naphthalene	10.622	128	67607	0.367	ng	97
10) Hexachlorobutadiene	10.914	225	12799	0.372	ng	# 99
12) 2-Methylnaphthalene	12.234	142	43801	0.375	ng	# 89
16) Acenaphthylene	14.129	152	52801	0.343	ng	98
17) Acenaphthene	14.472	154	37421	0.364	ng	98
18) Fluorene	15.461	166	45074	0.366	ng	99
20) 4,6-Dinitro-2-methylph...	15.550	198	1706	1.138	ng	# 58
21) 4-Bromophenyl-phenylether	16.360	248	13709	0.351	ng	92
22) Hexachlorobenzene	16.470	284	15779	0.359	ng	# 92
23) Atrazine	16.628	200	9069	0.354	ng	93
24) Pentachlorophenol	16.823	266	1008	0.367	ng	100
25) Phenanthrene	17.200	178	71751	0.361	ng	99
26) Anthracene	17.298	178	58771	0.344	ng	99
28) Fluoranthene	19.232	202	79973	0.371	ng	# 97
30) Pyrene	19.594	202	79149	0.345	ng	99
32) Benzo(a)anthracene	21.344	228	74693	0.358	ng	98
33) Chrysene	21.397	228	80862	0.366	ng	98
34) Bis(2-ethylhexyl)phtha...	21.291	149	29926	0.335	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.110	276	98301	0.451	ng	# 84
37) Benzo(b)fluoranthene	22.995	252	83896	0.350	ng	# 95
38) Benzo(k)fluoranthene	23.043	252	89481	0.370	ng	# 94
39) Benzo(a)pyrene	23.604	252	76632	0.372	ng	# 91
40) Dibenzo(a,h)anthracene	26.127	278	80995	0.473	ng	# 90
41) Benzo(g,h,i)perylene	26.846	276	81397	0.440	ng	# 89

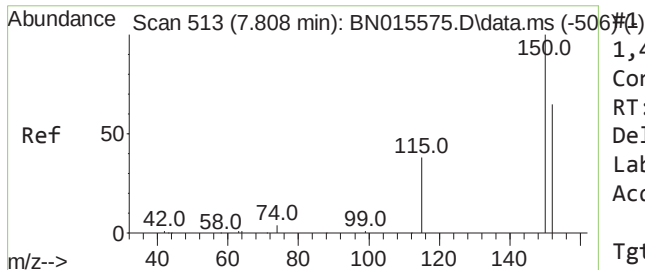
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072021\
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QLast Update : Tue Jul 20 11:13:03 2021
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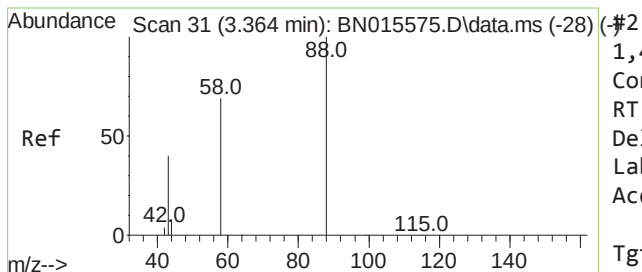
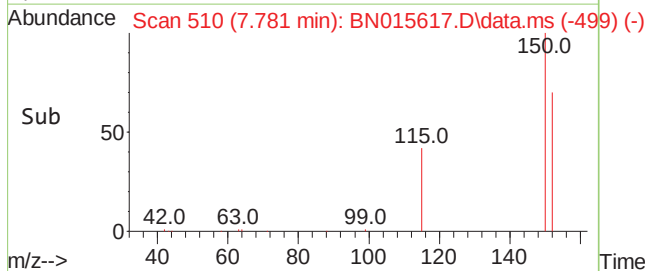
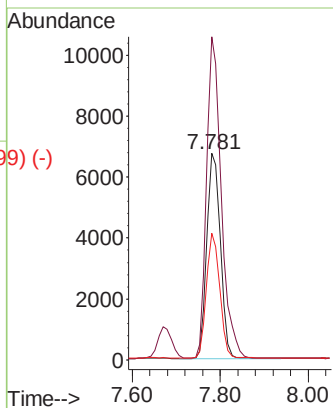
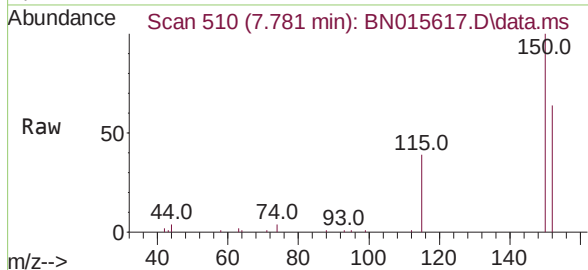




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.781 min Scan# 510
Delta R.T. -0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

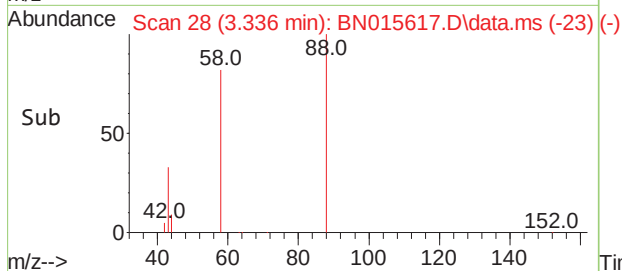
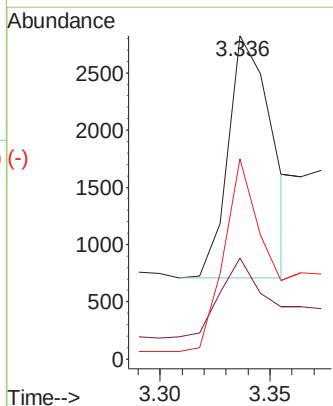
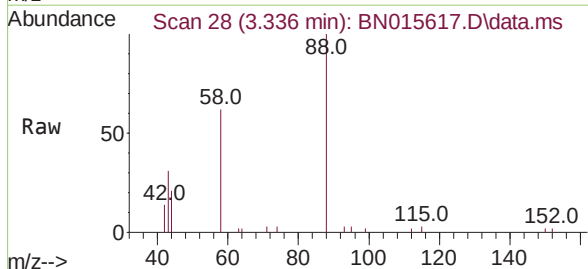
Instrument :
BNA_N
ClientSampleId :

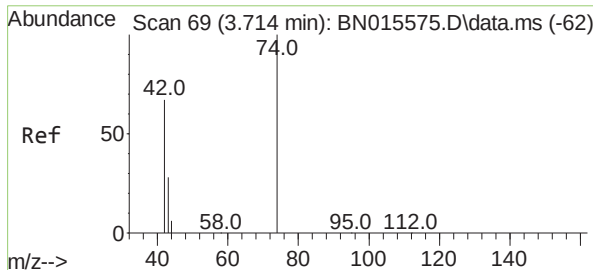
Tgt Ion:152 Resp: 14490
Ion Ratio Lower Upper
152 100
150 156.5 119.0 178.6
115 61.2 62.2 93.4#



1,4-Dioxane
Concen: 0.413 ng
RT: 3.336 min Scan# 28
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion: 88 Resp: 2929
Ion Ratio Lower Upper
88 100
43 33.2 12.9 19.3#
58 76.3 38.1 57.1#

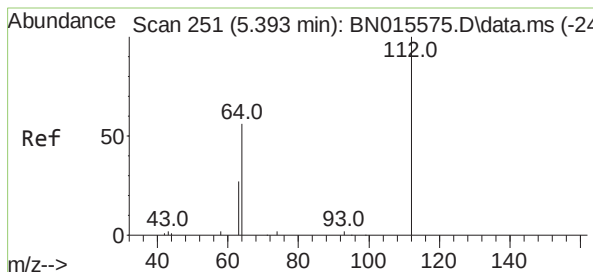
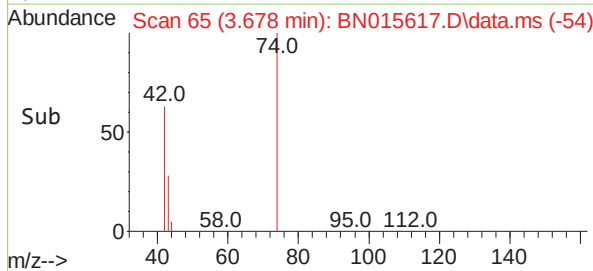
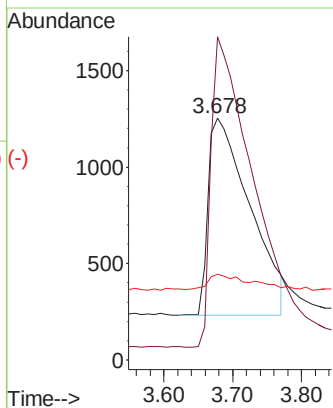
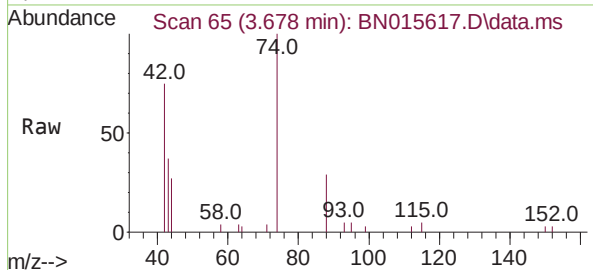




n-Nitrosodimethylamine
 Concen: 0.362 ng
 RT: 3.678 min Scan# 65
 Delta R.T. 0.000 min
 Lab File: BN015617.D
 Acq: 20 Jul 2021 10:06

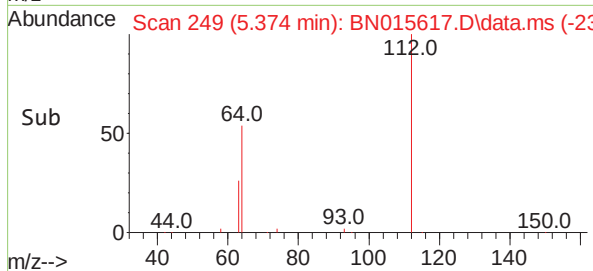
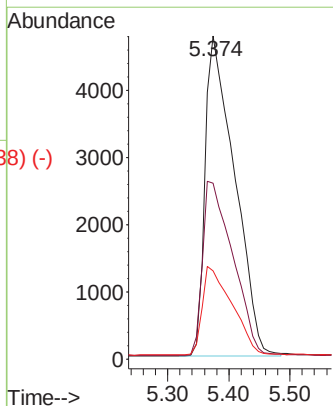
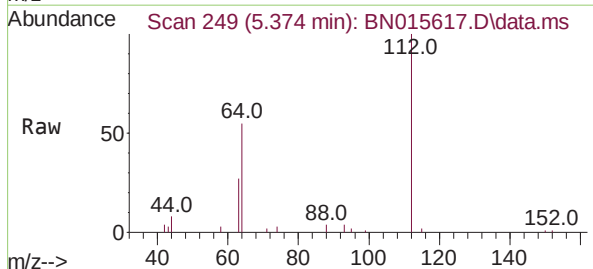
Instrument :
 BNA_N
 ClientSampleId :

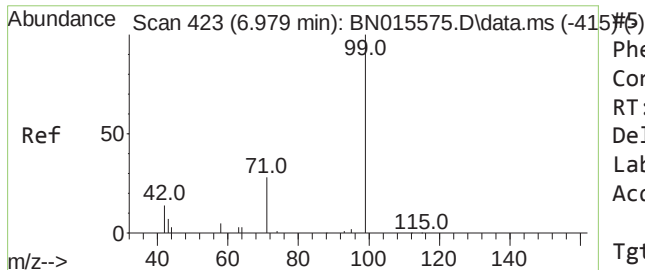
Tgt Ion: 42 Resp: 4323
 Ion Ratio Lower Upper
 42 100
 74 153.5 149.5 224.3
 44 7.7 4.2 6.2#



2-Fluorophenol
 Concen: 0.384 ng
 RT: 5.374 min Scan# 249
 Delta R.T. 0.000 min
 Lab File: BN015617.D
 Acq: 20 Jul 2021 10:06

Tgt Ion: 112 Resp: 15949
 Ion Ratio Lower Upper
 112 100
 64 56.2 39.0 58.6
 63 27.8 20.6 30.8

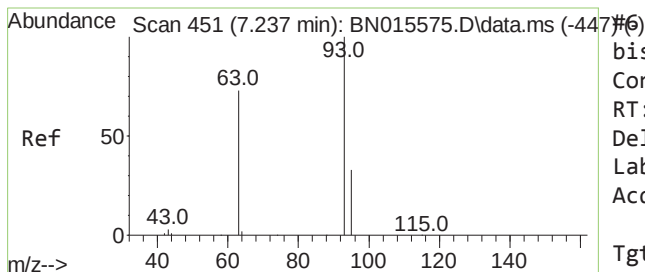
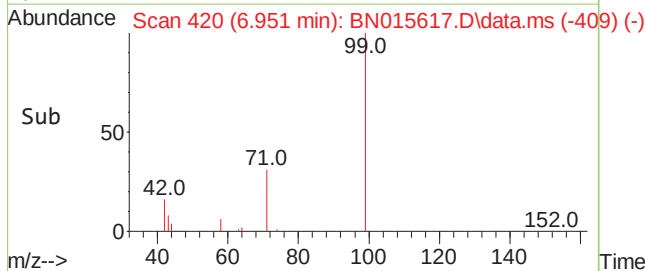
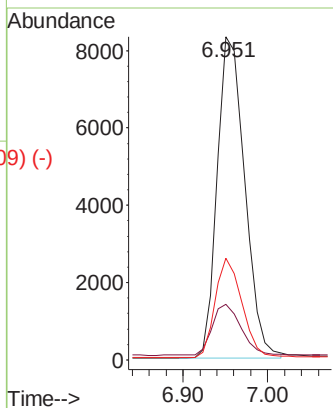
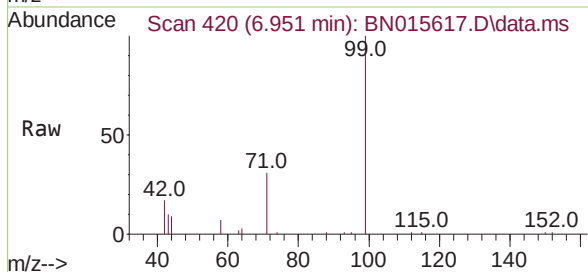




Phenol-d6
 Concen: 0.379 ng
 RT: 6.951 min Scan# 420
 Delta R.T. 0.000 min
 Lab File: BN015617.D
 Acq: 20 Jul 2021 10:06

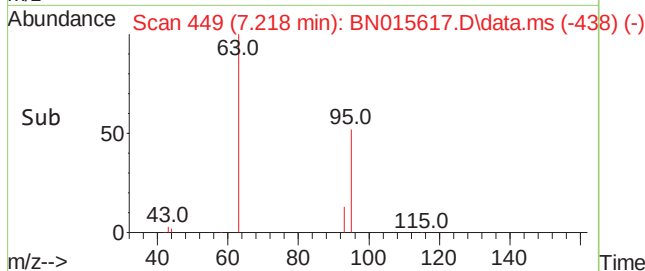
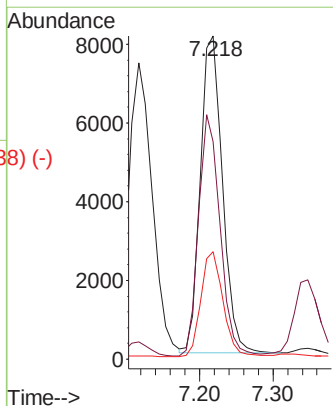
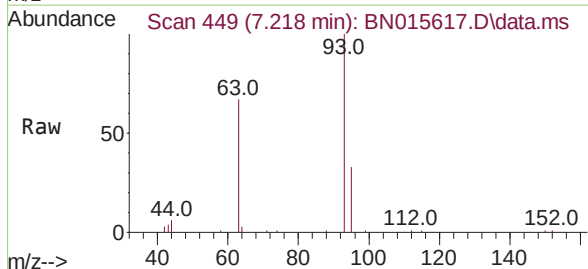
Instrument :
 BNA_N
 ClientSampleId :

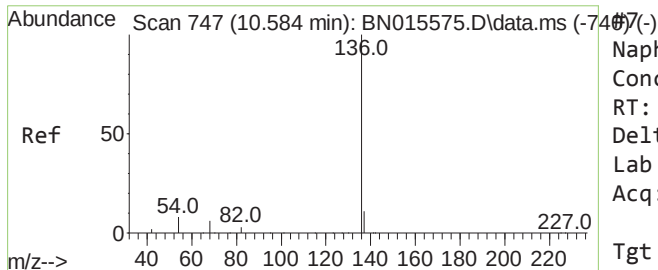
Tgt Ion:	99	Resp:	18738
Ion	Ratio	Lower	Upper
99	100		
42	16.6	8.9	13.3#
71	30.0	35.6	53.4#



bis(2-Chloroethyl)ether
 Concen: 0.382 ng
 RT: 7.218 min Scan# 449
 Delta R.T. 0.000 min
 Lab File: BN015617.D
 Acq: 20 Jul 2021 10:06

Tgt Ion:	93	Resp:	16895
Ion	Ratio	Lower	Upper
93	100		
63	73.8	46.6	70.0#
95	32.9	28.6	42.8

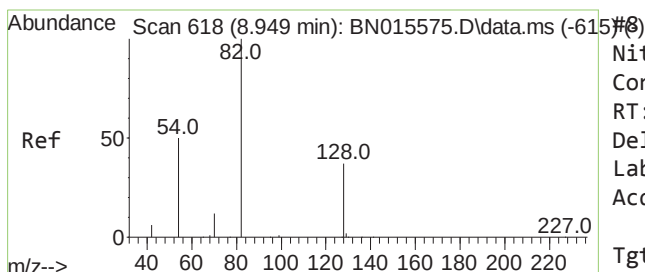
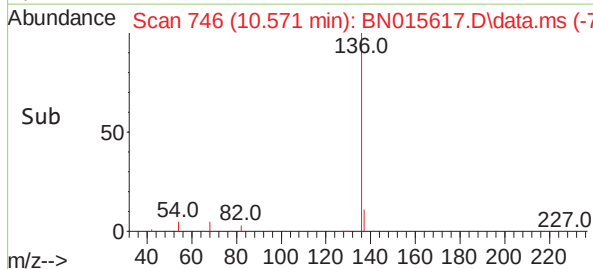
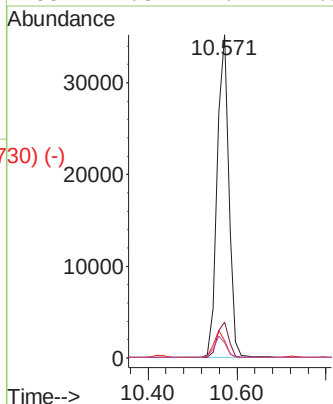
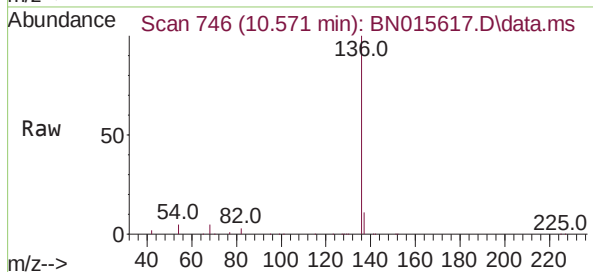




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.571 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BN015617.D
 Acq: 20 Jul 2021 10:06

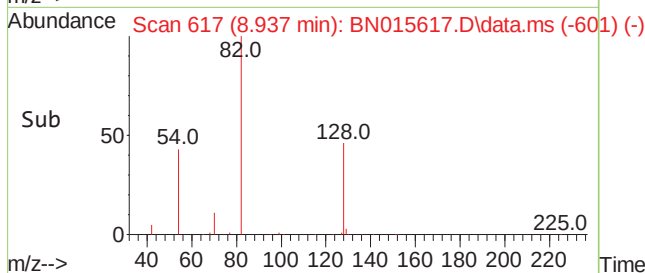
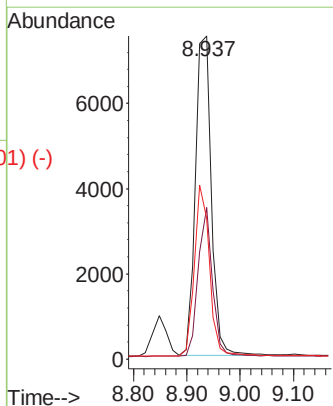
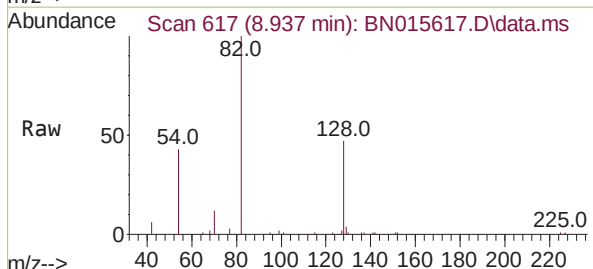
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	136	Resp:	63448
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.8	14.8
54	5.4	5.4	8.2#
68	4.8	4.9	7.3#

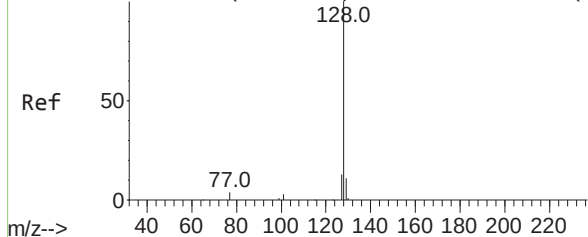


Nitrobenzene-d5
 Concen: 0.340 ng
 RT: 8.937 min Scan# 617
 Delta R.T. 0.000 min
 Lab File: BN015617.D
 Acq: 20 Jul 2021 10:06

Tgt Ion:	82	Resp:	15521
Ion	Ratio	Lower	Upper
82	100		
128	46.9	31.6	47.4
54	43.5	29.0	43.4#



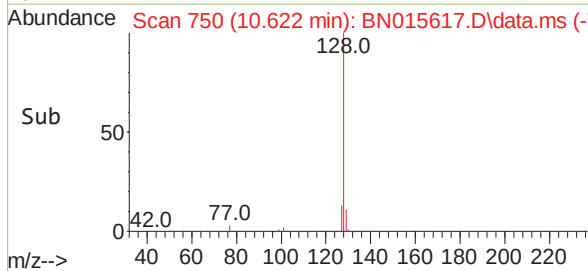
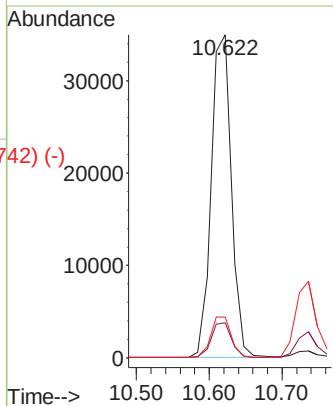
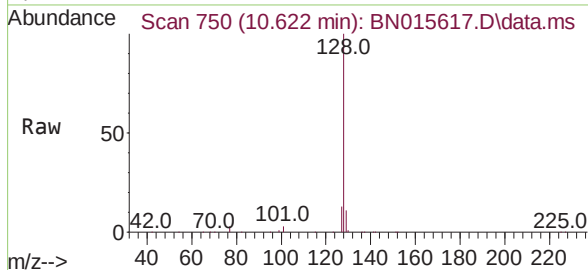
Abundance Scan 751 (10.635 min): BN015575.D\data.ms (-749) (-)



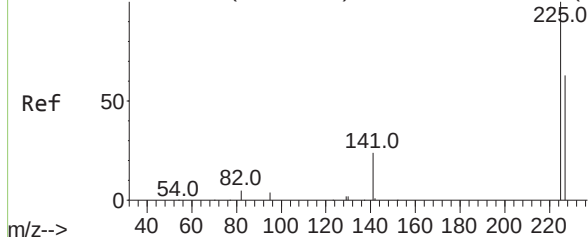
Naphthalene
Concen: 0.367 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	128	Resp:	67607
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	12.7	11.8	17.6

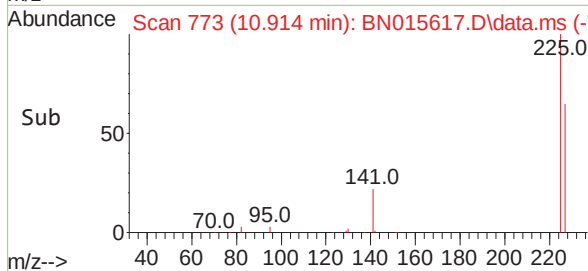
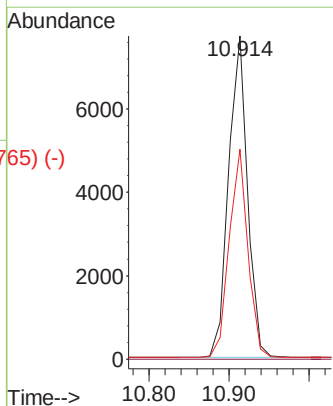
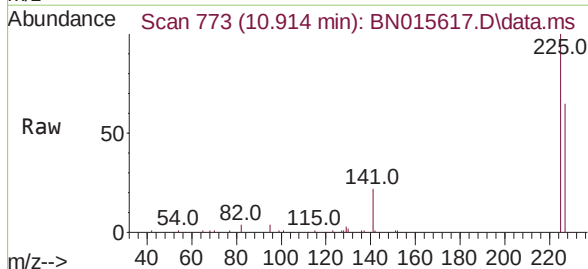


Abundance Scan 774 (10.926 min): BN015575.D\data.ms (-766) (-)



Hexachlorobutadiene
Concen: 0.372 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

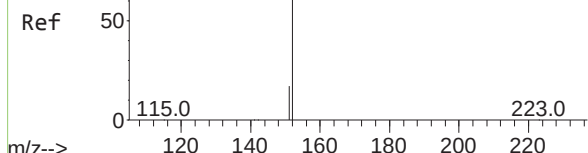
Tgt Ion:	225	Resp:	12799
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	50.2	75.2



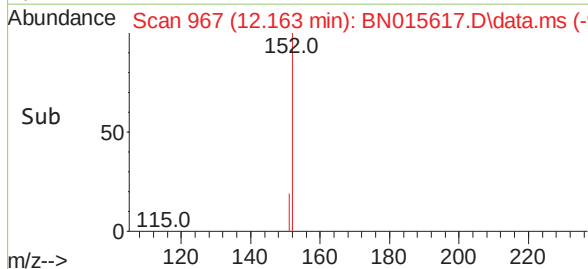
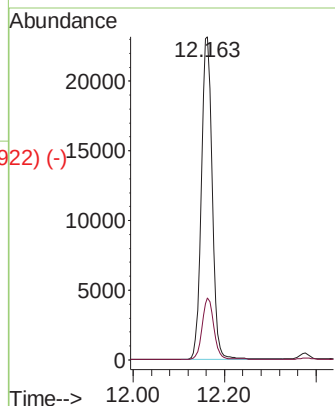
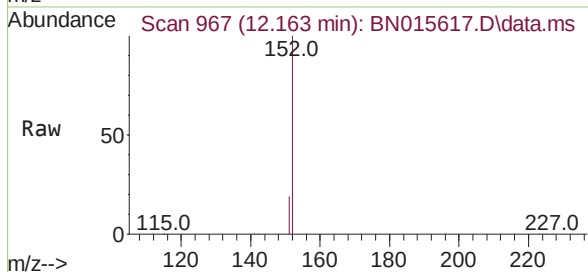
Abundance Scan 970 (12.176 min): BN015575.D\data.ms (-950) #11

2-Methylnaphthalene-d10
Concen: 0.363 ng
RT: 12.163 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampled :



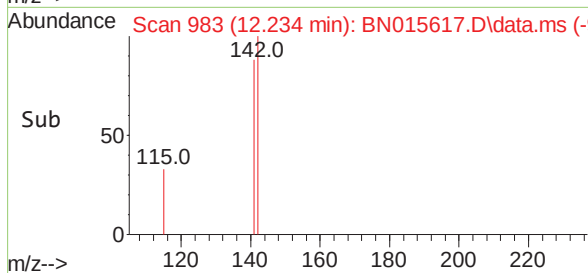
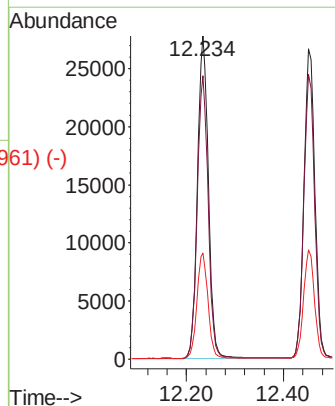
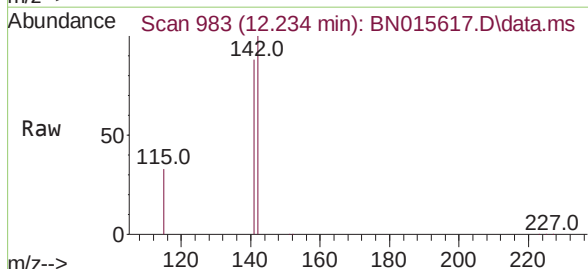
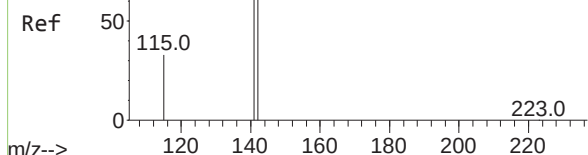
Tgt Ion:152 Resp: 37921
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



Abundance Scan 987 (12.252 min): BN015575.D\data.ms (-970) #12

2-Methylnaphthalene
Concen: 0.375 ng
RT: 12.234 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

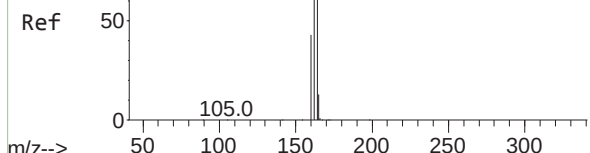
Tgt Ion:142 Resp: 43801
Ion Ratio Lower Upper
142 100
141 87.6 72.3 108.5
115 32.9 40.7 61.1#



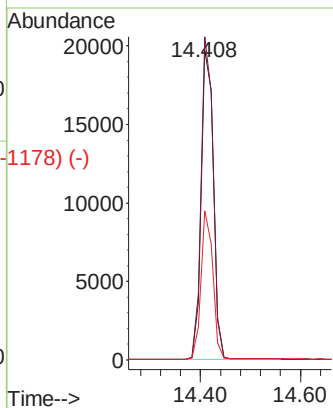
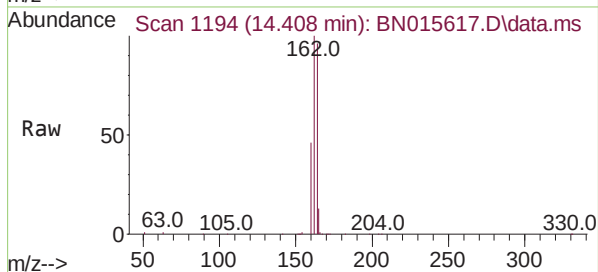
Abundance Scan 1196 (14.434 min): BN015575.D\data.ms (-1199) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

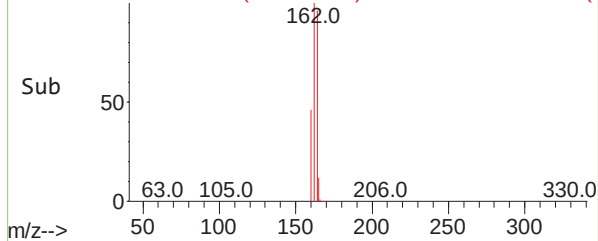
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	164	Resp:	33060
Ion	Ratio	Lower	Upper
164	100		
162	104.4	83.8	125.6
160	48.1	37.4	56.0



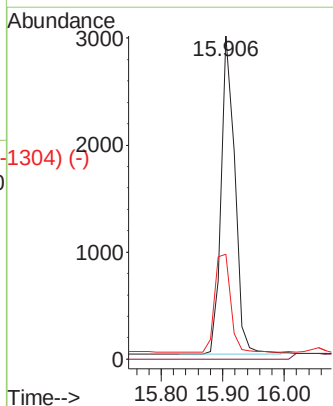
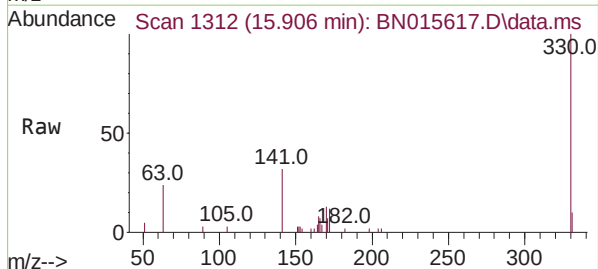
Abundance Scan 1194 (14.408 min): BN015617.D\data.ms (-1178) (-)



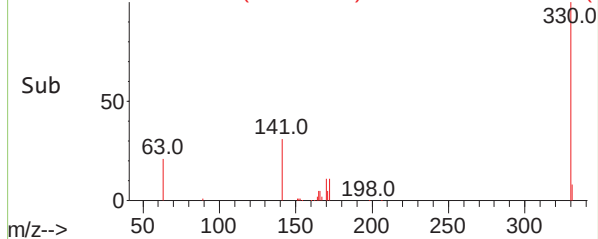
Abundance Scan 1313 (15.918 min): BN015575.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 0.405 ng
RT: 15.906 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

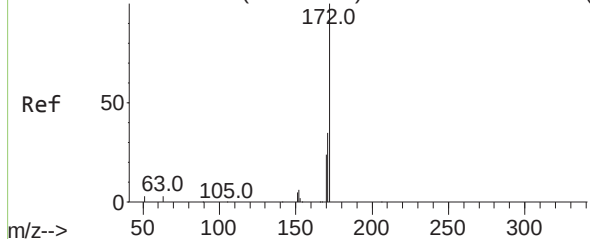
Tgt Ion:	330	Resp:	4567
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.1	22.4	33.6#



Abundance Scan 1312 (15.906 min): BN015617.D\data.ms (-1304) (-)



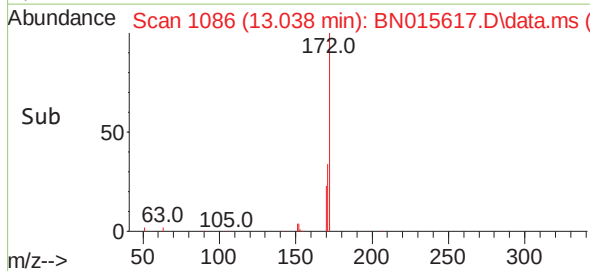
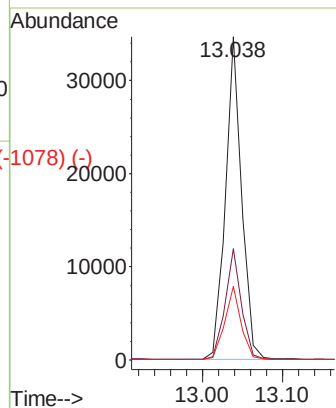
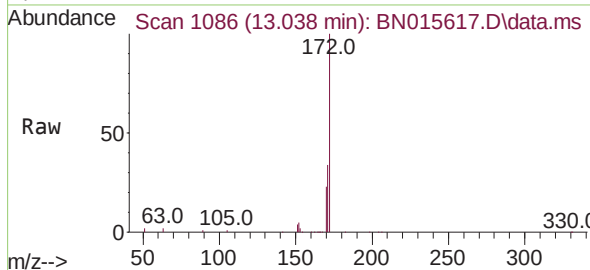
Abundance Scan 1087 (13.051 min): BN015575.D\data.ms (-1013) (-)



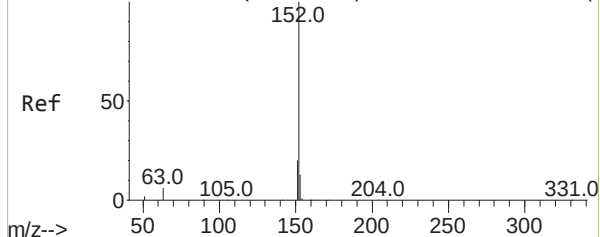
2-Fluorobiphenyl
Concen: 0.370 ng
RT: 13.038 min Scan# 1086
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	172	Resp:	49364
Ion	Ratio	Lower	Upper
172	100		
171	34.4	30.6	45.8
170	22.8	20.2	30.4

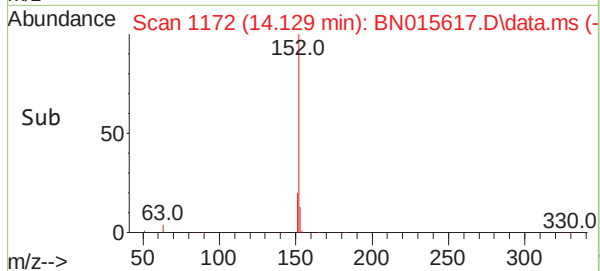
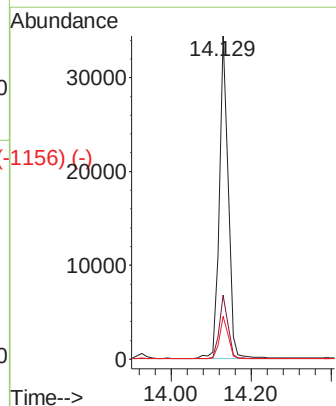
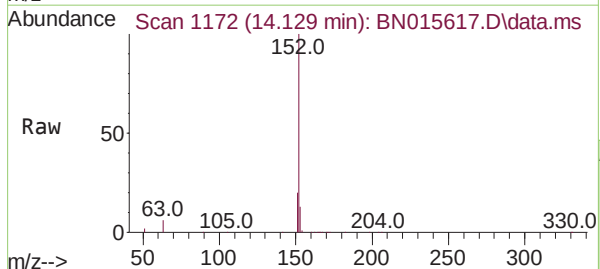


Abundance Scan 1173 (14.142 min): BN015575.D\data.ms (-1116) (-)

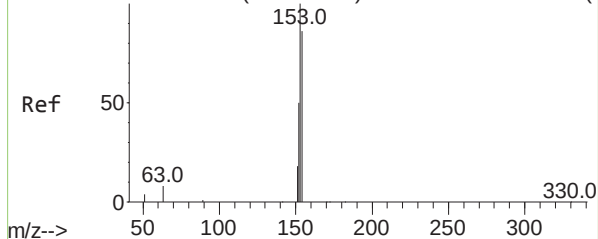


Acenaphthylene
Concen: 0.343 ng
RT: 14.129 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:	152	Resp:	52801
Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.7	25.1
153	13.0	10.5	15.7



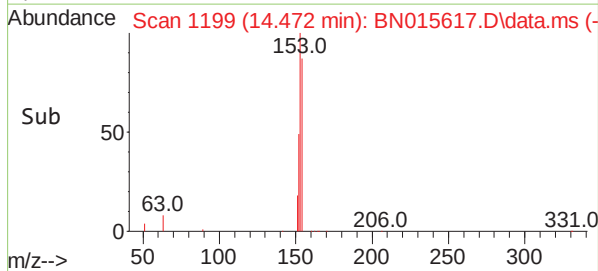
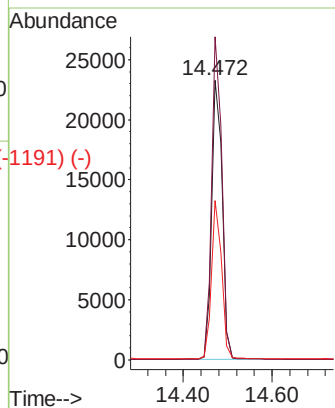
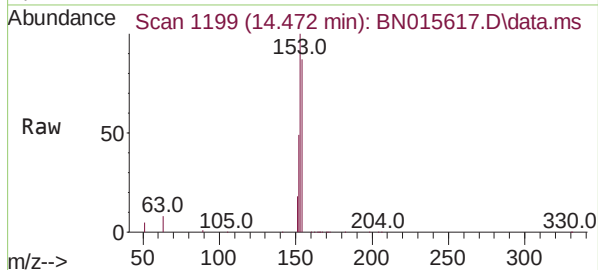
Abundance Scan 1200 (14.485 min): BN015575.D\data.ms (-117) (-)



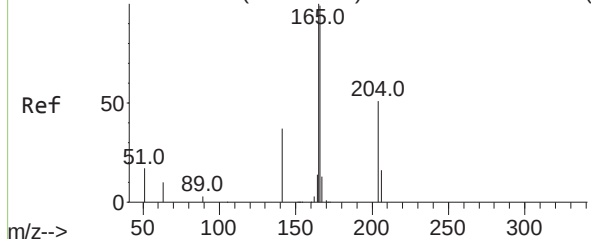
Acenaphthene
Concen: 0.364 ng
RT: 14.472 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampled :

Tgt Ion:154 Resp: 37421
Ion Ratio Lower Upper
154 100
153 112.9 90.9 136.3
152 54.9 45.8 68.8

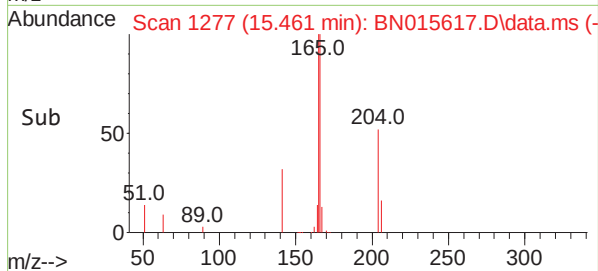
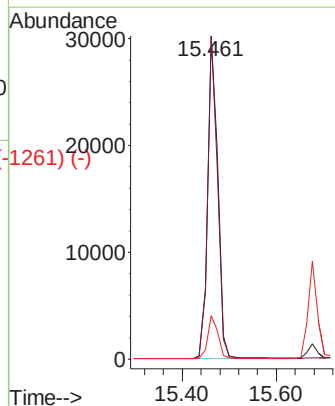
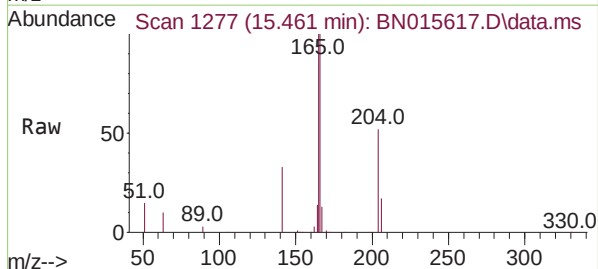


Abundance Scan 1278 (15.474 min): BN015575.D\data.ms (-121) (-)

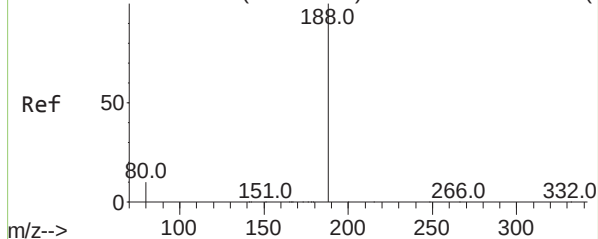


Fluorene
Concen: 0.366 ng
RT: 15.461 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:166 Resp: 45074
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.4 10.7 16.1

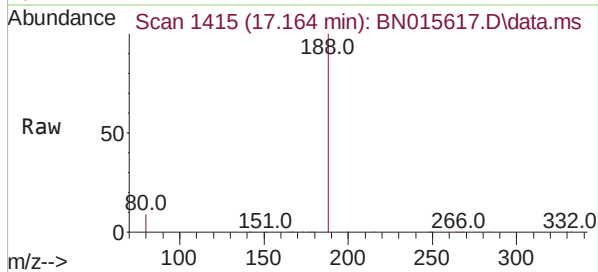


Abundance Scan 1416 (17.176 min): BN015575.D\data.ms (-1416) (-)

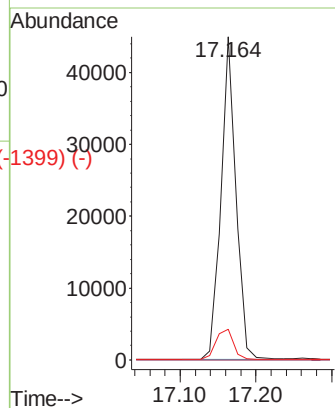
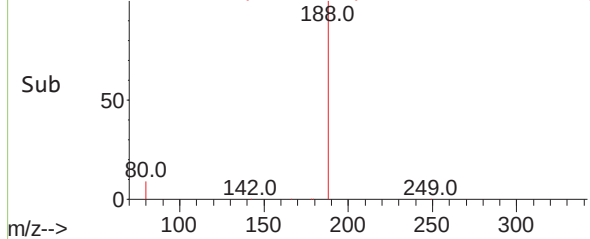


Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

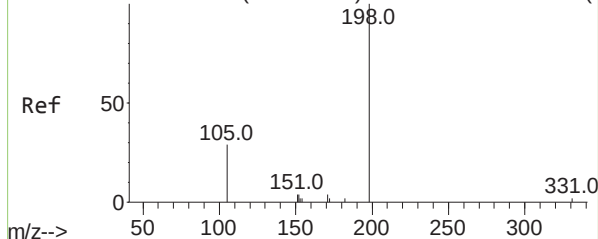
Tgt Ion:	188	Resp:	61508
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.5	9.0	13.4



Abundance Scan 1415 (17.164 min): BN015617.D\data.ms (-1399) (-)

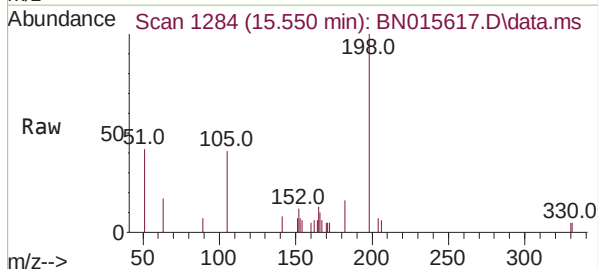


Abundance Scan 1286 (15.576 min): BN015575.D\data.ms (-1286) (-)

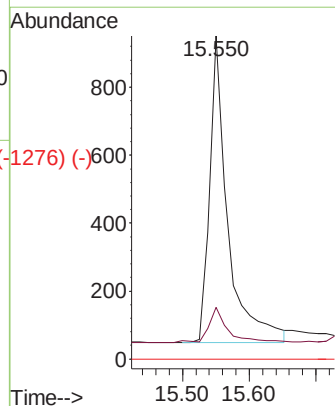
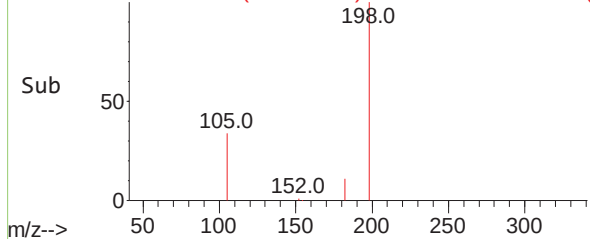


4,6-Dinitro-2-methylphenol
Concen: 1.138 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

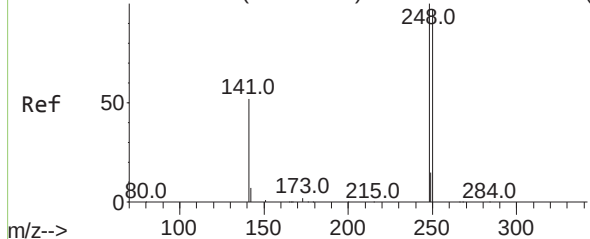
Tgt Ion:	198	Resp:	1706
Ion	Ratio	Lower	Upper
198	100		
182	16.0	34.5	51.7#
77	0.0	0.0	0.0



Abundance Scan 1284 (15.550 min): BN015617.D\data.ms (-1276) (-)



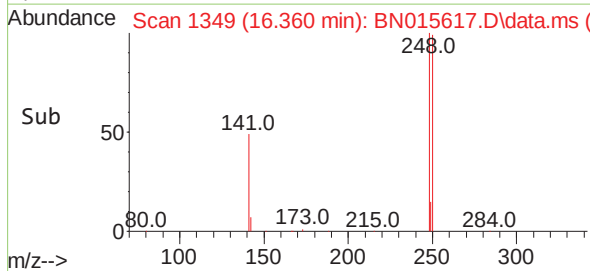
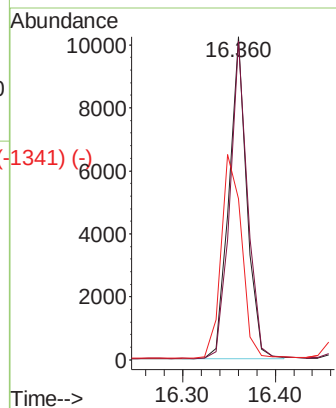
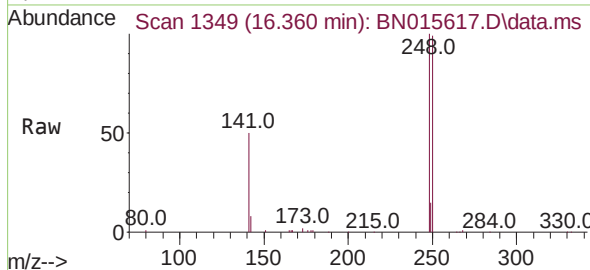
Abundance Scan 1350 (16.373 min): BN015575.D\data.ms (-1324) (-)



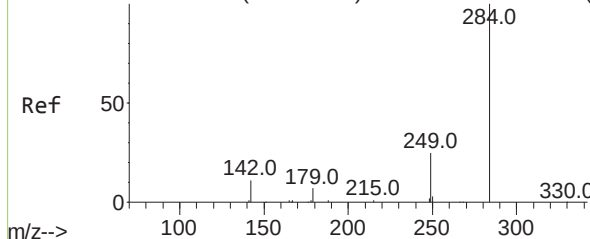
4-Bromophenyl-phenylether
Concen: 0.351 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	248	Resp:	13709
Ion	Ratio	Lower	Upper
248	100		
250	98.7	86.2	129.4
141	49.8	36.2	54.2

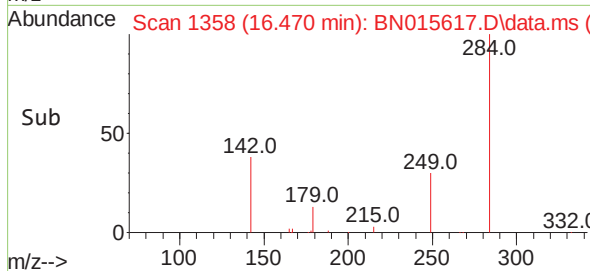
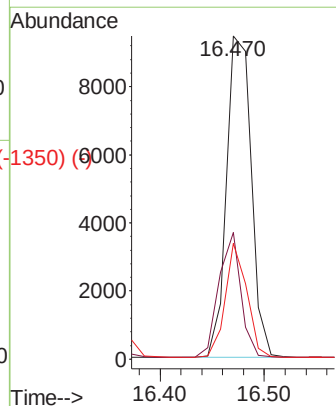
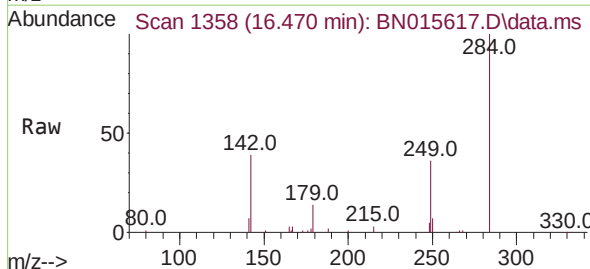


Abundance Scan 1360 (16.494 min): BN015575.D\data.ms (-1323) (-)

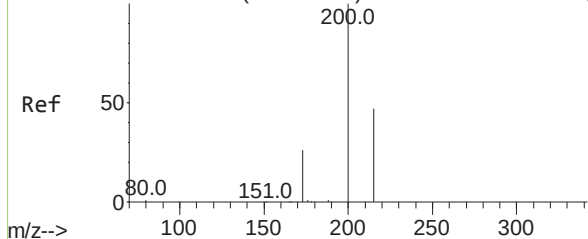


Hexachlorobenzene
Concen: 0.359 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:	284	Resp:	15779
Ion	Ratio	Lower	Upper
284	100		
142	34.1	22.2	33.2#
249	30.7	26.6	39.8



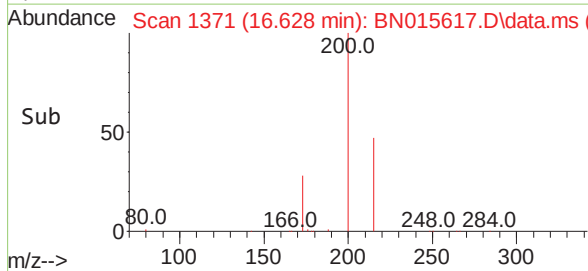
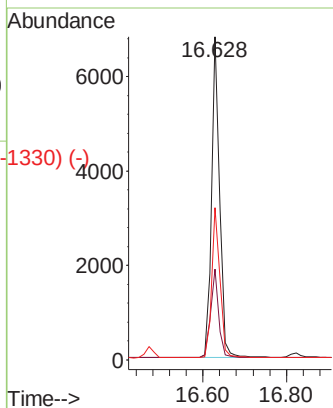
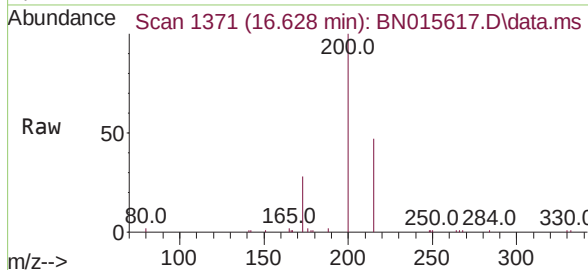
Abundance Scan 1372 (16.640 min): BN015575.D\data.ms (-1325) (-)



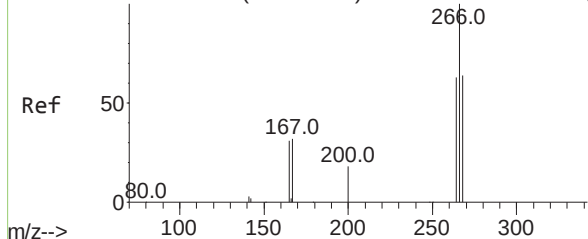
Atrazine
Concen: 0.354 ng
RT: 16.628 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	200	Resp:	9069
Ion	Ratio	Lower	Upper
200	100		
173	28.2	21.7	32.5
215	47.2	43.1	64.7

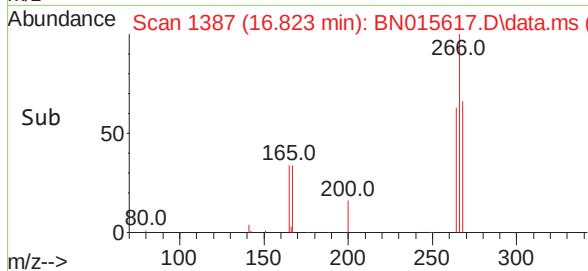
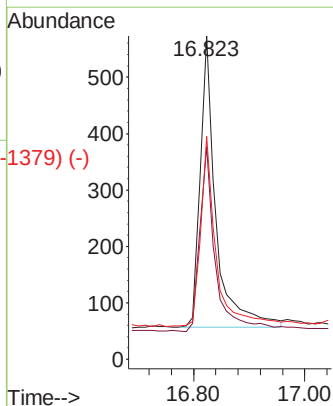
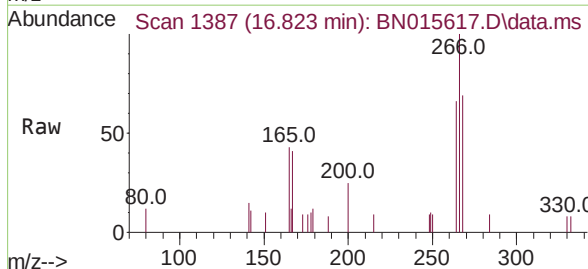


Abundance Scan 1388 (16.835 min): BN015575.D\data.ms (-1324) (-)

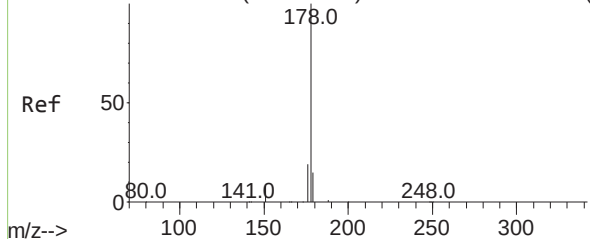


Pentachlorophenol
Concen: 0.367 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:	266	Resp:	1008
Ion	Ratio	Lower	Upper
266	100		
264	63.5	51.0	76.4
268	63.4	50.6	76.0



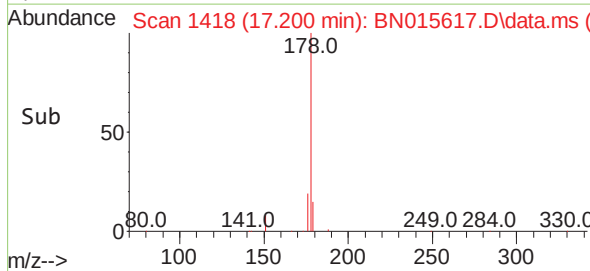
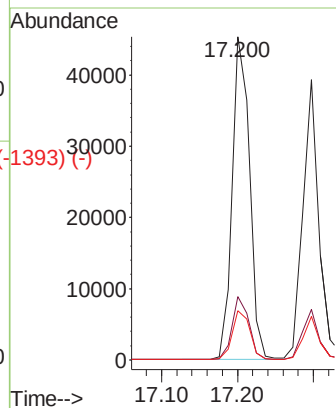
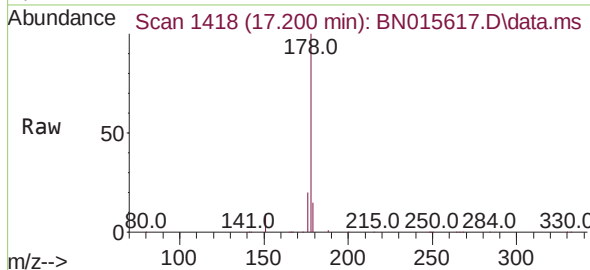
Abundance Scan 1419 (17.212 min): BN015575.D\data.ms (-125) (-)



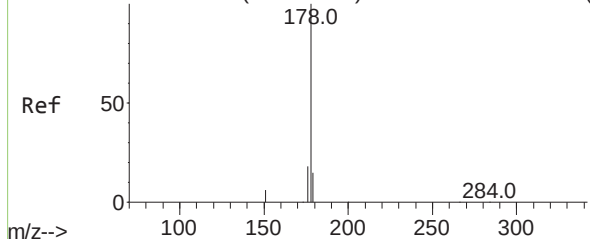
Phenanthrene
Concen: 0.361 ng
RT: 17.200 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:	178	Resp:	71751
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.6	23.4
179	15.5	12.1	18.1

Instrument :
BNA_N
ClientSampleId :

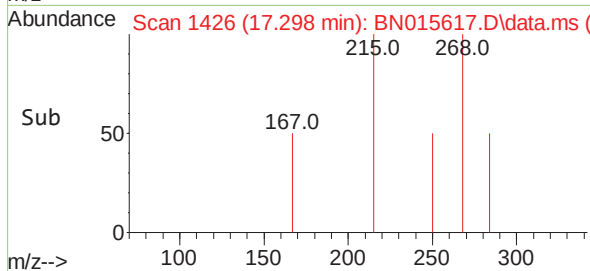
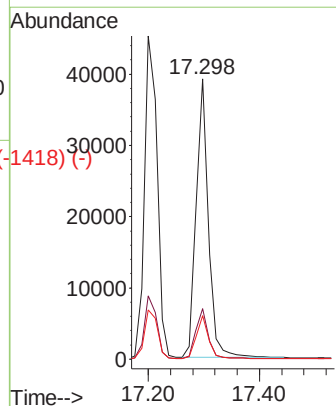
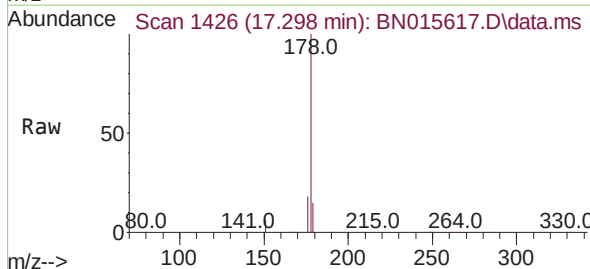


Abundance Scan 1427 (17.310 min): BN015575.D\data.ms (-126) (-)

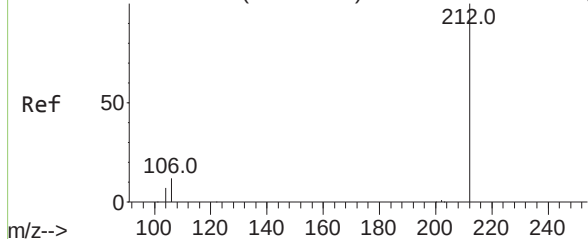


Anthracene
Concen: 0.344 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:	178	Resp:	58771
Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.1	22.7
179	15.3	12.2	18.2



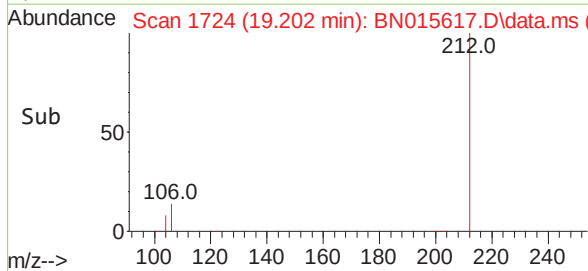
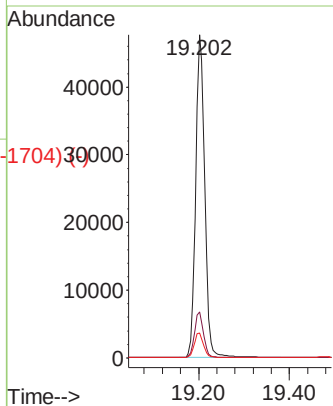
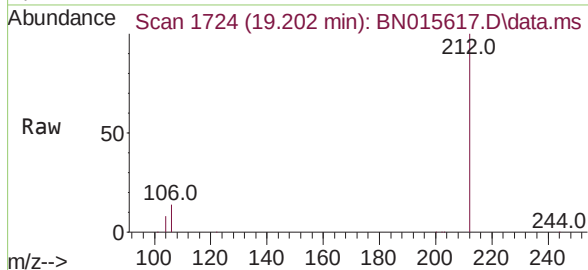
Abundance Scan 1727 (19.217 min): BN015575.D\data.ms (-1#27) (-)



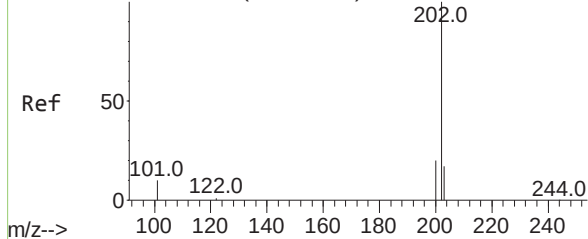
Fluoranthene-d10
Concen: 0.351 ng
RT: 19.202 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:212 Resp: 65288
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#

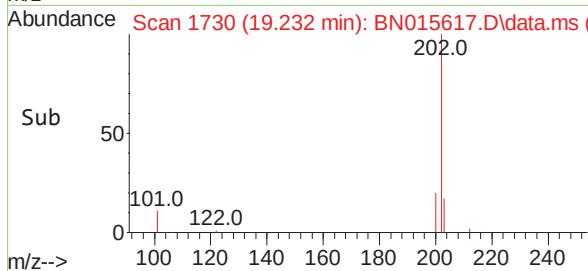
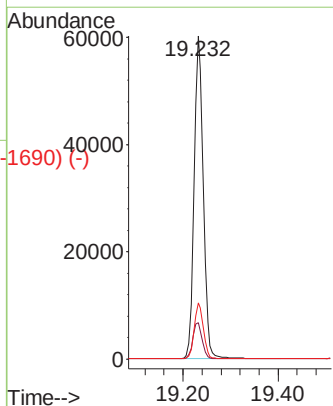
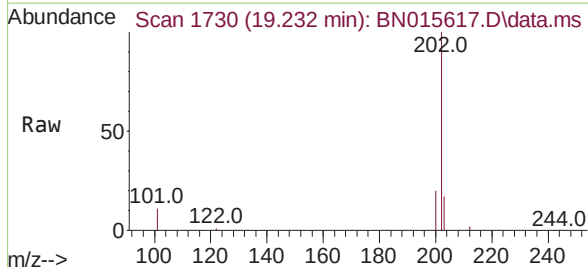


Abundance Scan 1733 (19.247 min): BN015575.D\data.ms (-1#28) (-)



Fluoranthene
Concen: 0.371 ng
RT: 19.232 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

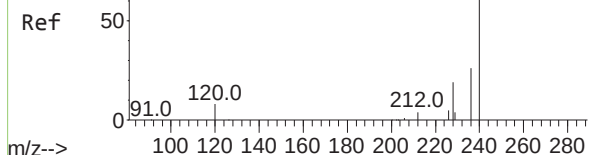
Tgt Ion:202 Resp: 79973
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9



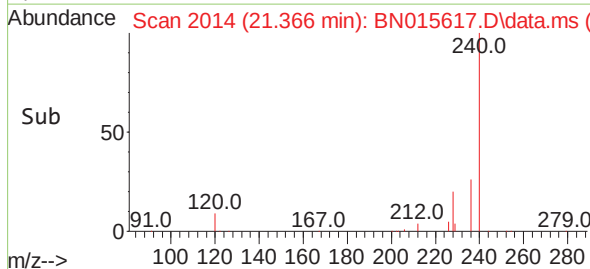
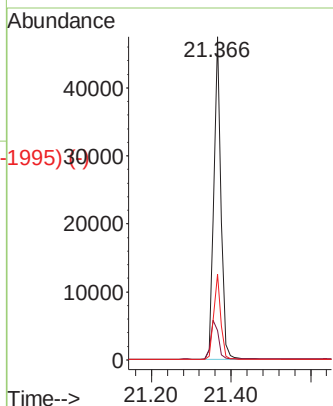
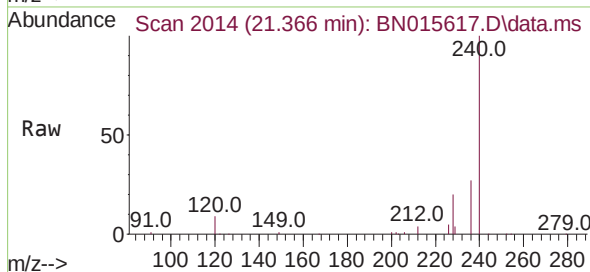
Abundance Scan 2015 (21.376 min): BN015575.D\data.ms (-1736) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.366 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

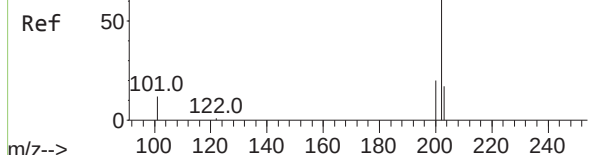


Tgt Ion:	240	Resp:	59745
Ion	Ratio	Lower	Upper
240	100		
120	9.1	4.2	6.4#
236	26.5	21.4	32.2

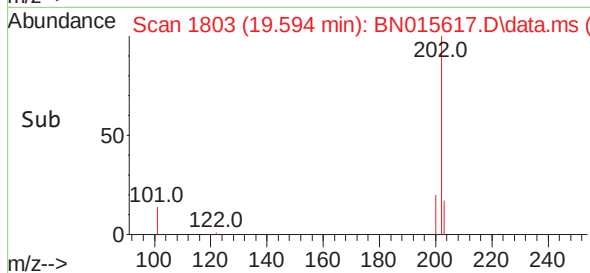
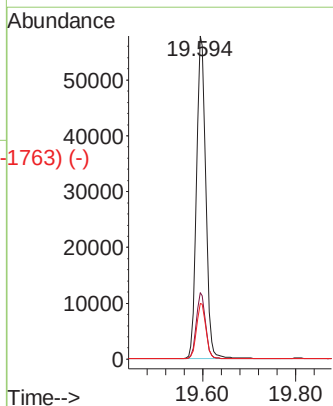
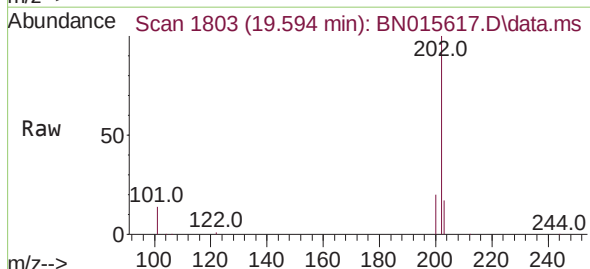


Abundance Scan 1806 (19.609 min): BN015575.D\data.ms (-1736) (-)

Pyrene
Concen: 0.345 ng
RT: 19.594 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06



Tgt Ion:	202	Resp:	79149
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.9	25.3
203	17.4	13.9	20.9



Abundance Scan 1848 (19.818 min): BN015575.D\data.ms (-1836) (-)

Terphenyl-d14

Concen: 0.352 ng

RT: 19.808 min Scan# 1846

Delta R.T. 0.000 min

Lab File: BN015617.D

Acq: 20 Jul 2021 10:06

Tgt Ion:244 Resp: 49923

Ion Ratio Lower Upper

244 100

212 7.5 6.3 9.5

122 12.2 6.2 9.2#

Abundance Scan 1846 (19.808 min): BN015617.D\data.ms

Ref 50

244.0

122.0

212.0

101.0

m/z-->

Abundance Scan 1846 (19.808 min): BN015617.D\data.ms (-1816) (-)

Ref 50

244.0

122.0

212.0

101.0

m/z-->

Abundance Scan 1846 (19.808 min): BN015617.D\data.ms (-1816) (-)

Ref 50

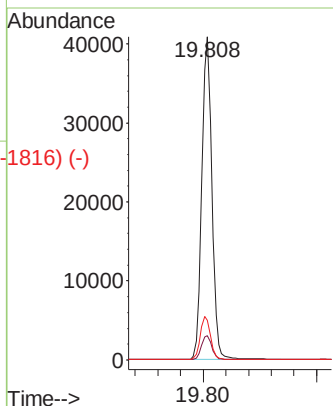
244.0

122.0

212.0

101.0

m/z-->



Abundance Scan 2013 (21.355 min): BN015575.D\data.ms (-2032) (-)

Benzo(a)anthracene

Concen: 0.358 ng

RT: 21.344 min Scan# 2012

Delta R.T. 0.000 min

Lab File: BN015617.D

Acq: 20 Jul 2021 10:06

Tgt Ion:228 Resp: 74693

Ion Ratio Lower Upper

228 100

226 27.7 23.0 34.6

229 19.1 15.7 23.5

Abundance Scan 2012 (21.344 min): BN015617.D\data.ms

Ref 50

228.0

120.0

202.0

254.0

91.0

m/z-->

Abundance Scan 2012 (21.344 min): BN015617.D\data.ms (-1993) (-)

Ref 50

228.0

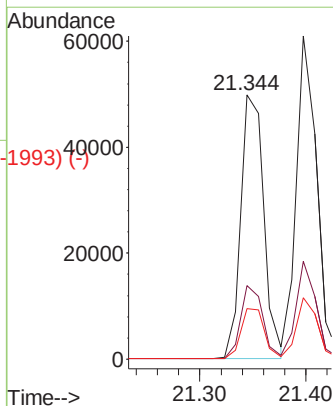
120.0

200.0

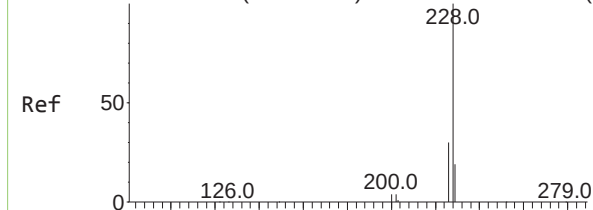
254.0

91.0

m/z-->



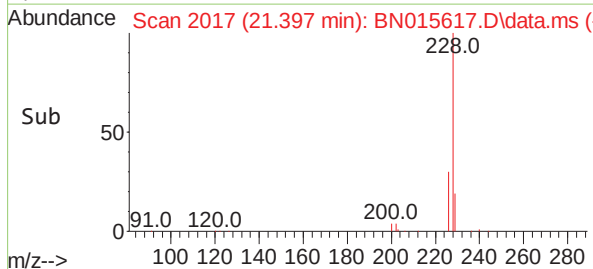
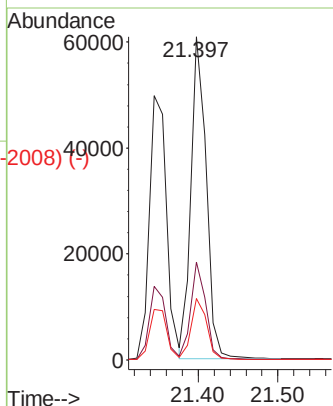
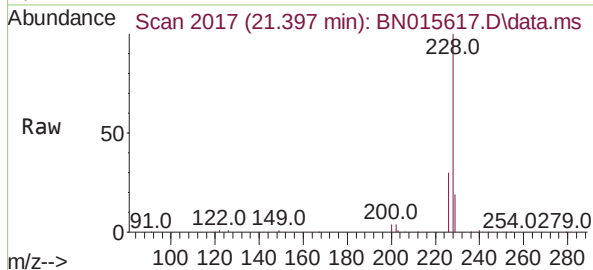
Abundance Scan 2018 (21.408 min): BN015575.D\data.ms (-2008) (-)



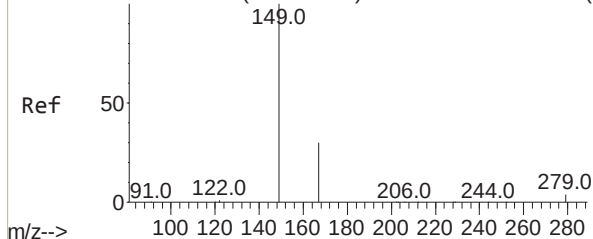
Chrysene
Concen: 0.366 ng
RT: 21.397 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	228	Resp:	80862
Ion	Ratio	Lower	Upper
228	100		
226	30.3	25.0	37.6
229	18.9	15.9	23.9

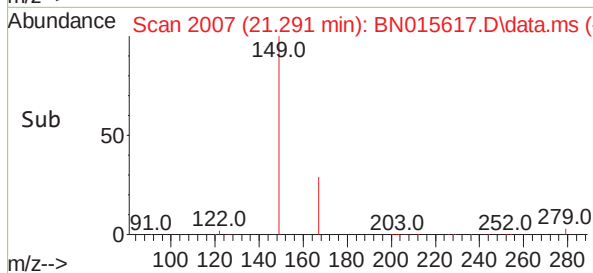
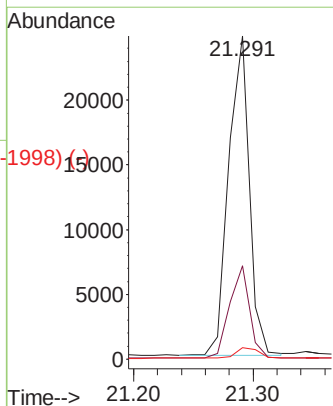
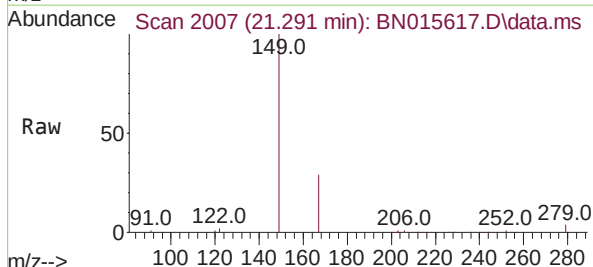


Abundance Scan 2008 (21.302 min): BN015575.D\data.ms (-2008) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.335 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

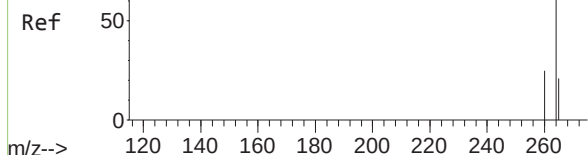
Tgt Ion:	149	Resp:	29926
Ion	Ratio	Lower	Upper
149	100		
167	27.9	28.9	43.3#
279	3.6	4.9	7.3#



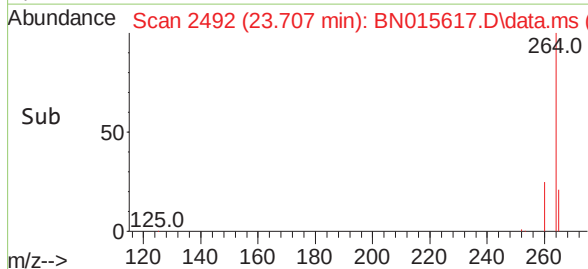
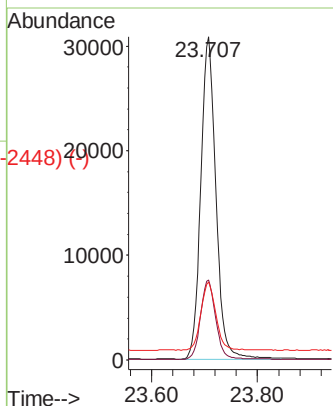
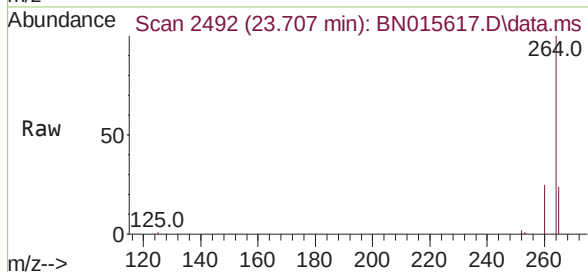
Abundance Scan 2497 (23.724 min): BN015575.D\data.ms (-2448) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.707 min Scan# 2492
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

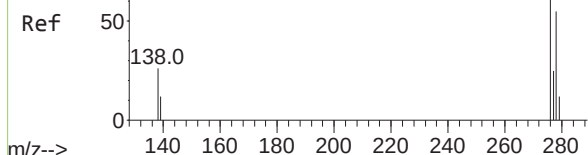


Tgt Ion:	264	Resp:	61046
Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.6	31.0
265	24.1	21.4	32.2

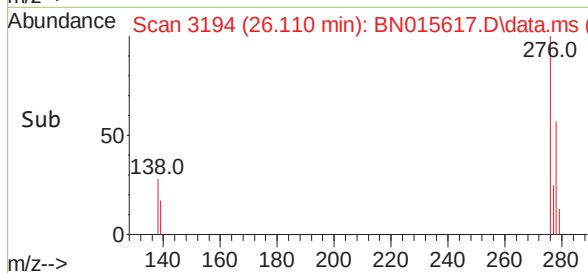
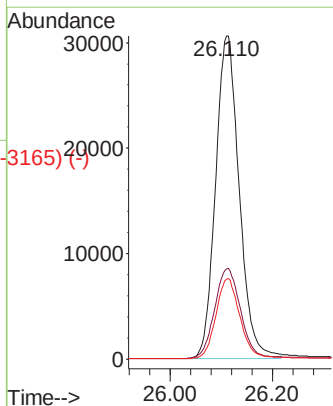
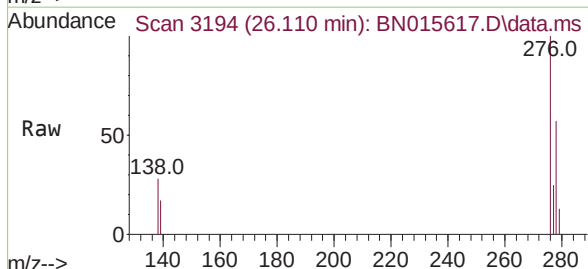


Abundance Scan 3201 (26.134 min): BN015575.D\data.ms (-3175) (-)

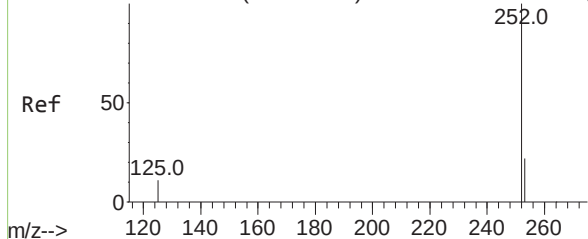
Indeno(1,2,3-cd)pyrene
Concen: 0.451 ng
RT: 26.110 min Scan# 3194
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06



Tgt Ion:	276	Resp:	98301
Ion	Ratio	Lower	Upper
276	100		
138	30.5	10.0	15.0#
277	25.0	20.4	30.6



Abundance Scan 2289 (23.012 min): BN015575.D\data.ms (-2289) (-)

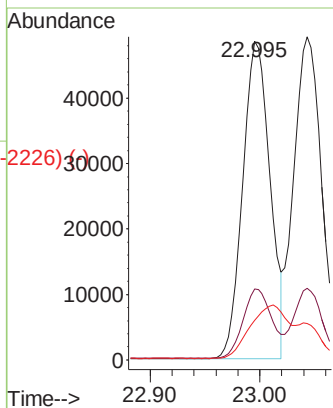
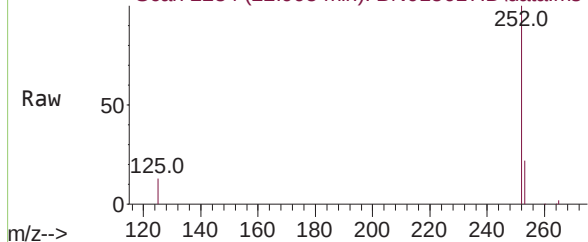


Benzo(b)fluoranthene
Concen: 0.350 ng
RT: 22.995 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

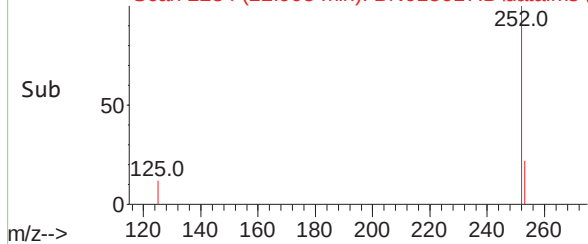
Tgt Ion:252 Resp: 83896
Ion Ratio Lower Upper
252 100
253 22.3 18.5 27.7
125 12.5 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :

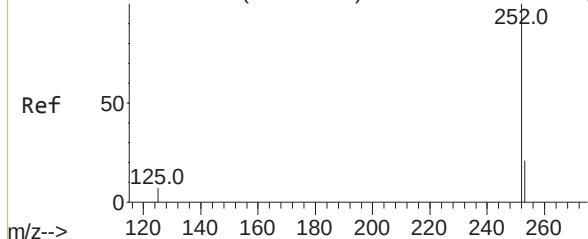
Abundance Scan 2284 (22.995 min): BN015617.D\data.ms



Abundance Scan 2284 (22.995 min): BN015617.D\data.ms (-2226) (-)



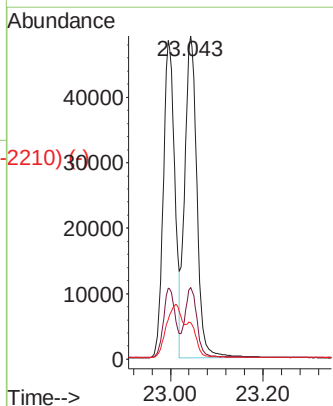
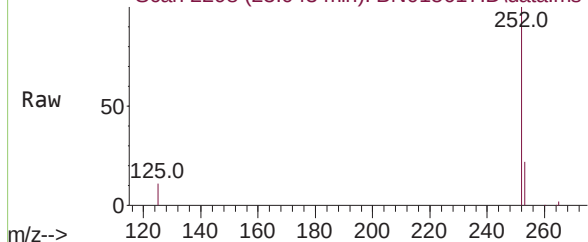
Abundance Scan 2302 (23.057 min): BN015575.D\data.ms (-2302) (-)



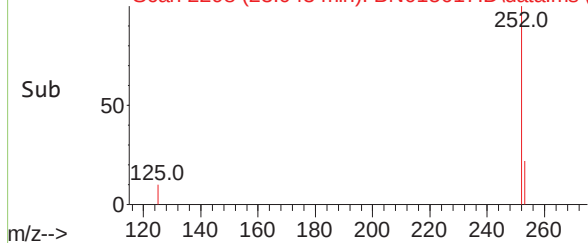
Benzo(k)fluoranthene
Concen: 0.370 ng
RT: 23.043 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:252 Resp: 89481
Ion Ratio Lower Upper
252 100
253 22.2 19.1 28.7
125 11.4 5.4 8.0#

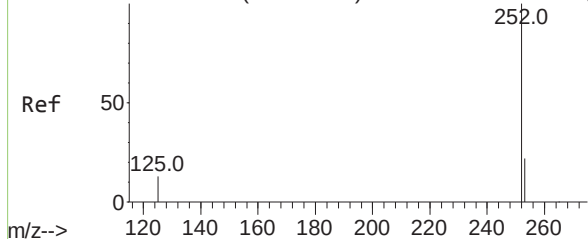
Abundance Scan 2298 (23.043 min): BN015617.D\data.ms



Abundance Scan 2298 (23.043 min): BN015617.D\data.ms (-2210) (-)



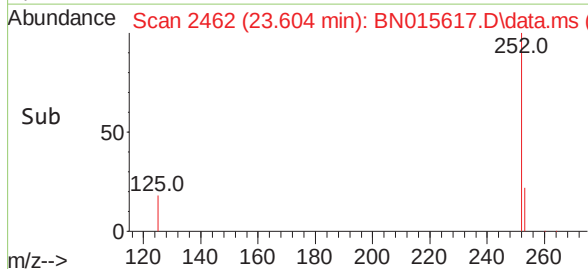
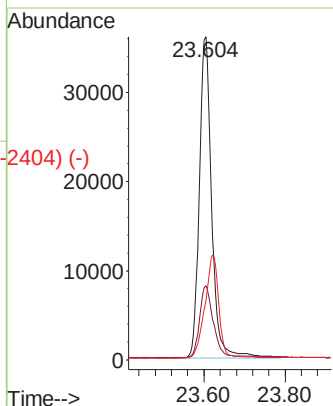
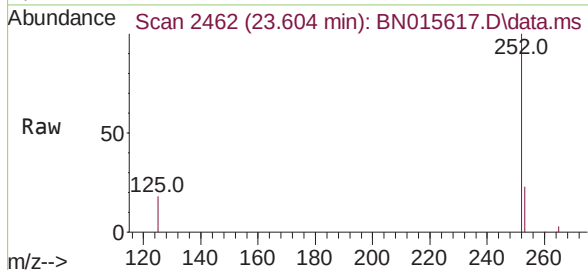
Abundance Scan 2466 (23.618 min): BN015575.D\data.ms (-246) (-)



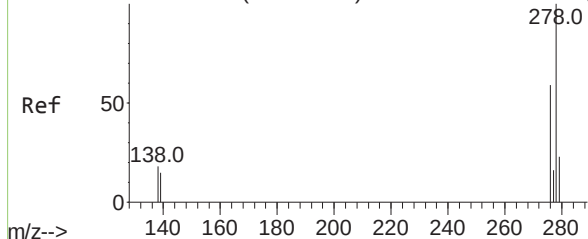
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.604 min Scan# 2462
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 76632
Ion Ratio Lower Upper
252 100
253 23.1 19.4 29.2
125 18.4 7.4 11.2#

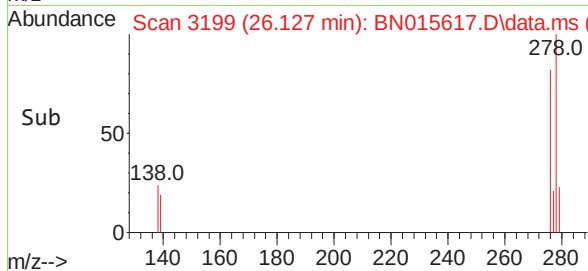
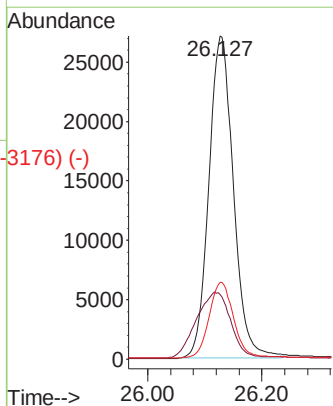
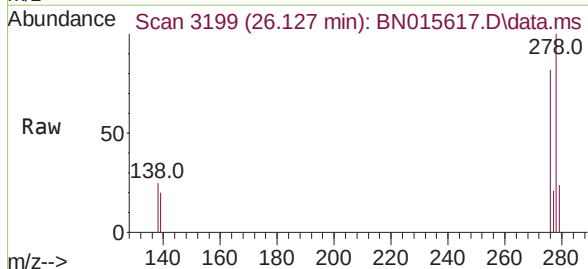


Abundance Scan 3207 (26.154 min): BN015575.D\data.ms (-3196) (-)

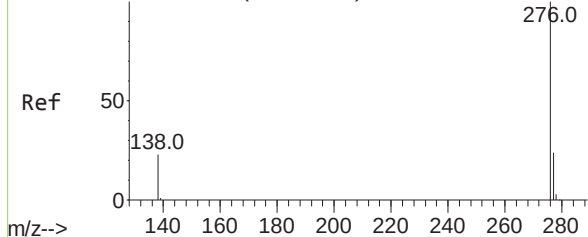


Dibenzo(a,h)anthracene
Concen: 0.473 ng
RT: 26.127 min Scan# 3199
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Tgt Ion:278 Resp: 80995
Ion Ratio Lower Upper
278 100
139 20.0 9.0 13.4#
279 23.8 21.0 31.4



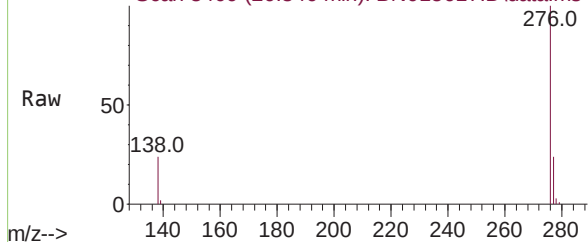
Abundance Scan 3417 (26.873 min): BN015575.D\data.ms (-3351) (-)



Benzo(g,h,i)perylene
Concen: 0.440 ng
RT: 26.846 min Scan# 3409
Delta R.T. 0.000 min
Lab File: BN015617.D
Acq: 20 Jul 2021 10:06

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3409 (26.846 min): BN015617.D\data.ms



Tgt Ion:	276	Resp:	81397
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.7	29.5
138	23.6	9.8	14.6#

Abundance Scan 3409 (26.846 min): BN015617.D\data.ms (-3351) (-)

