

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
 Data File : BN017019.D
 Acq On : 20 Oct 2021 14:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 20 15:08:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 15:04:54 2021
 Response via : Initial Calibration

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

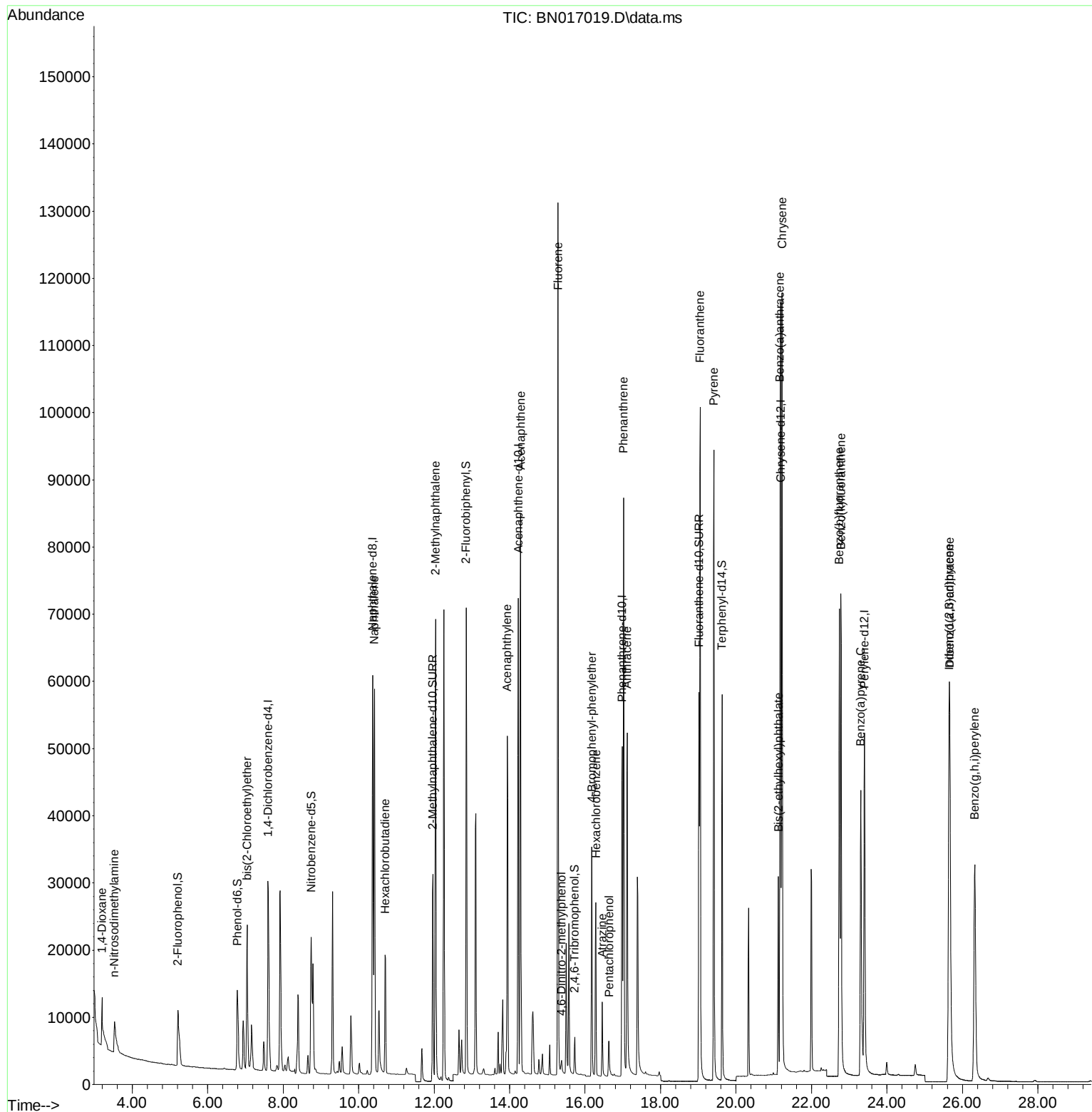
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	18330	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	80729	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	41346	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	75364	0.400	ng	0.00
29) Chrysene-d12	21.186	240	73834	0.400	ng	# 0.00
35) Perylene-d12	23.404	264	69563	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.210	112	13794	0.359	ng	0.00
5) Phenol-d6	6.786	99	14951	0.339	ng	0.00
8) Nitrobenzene-d5	8.748	82	19154	0.366	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	42868	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	4987	0.358	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	62575	0.404	ng	0.00
27) Fluoranthene-d10	19.020	212	69703	0.370	ng	0.00
31) Terphenyl-d14	19.630	244	62682	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	4442	0.373	ng	99
3) n-Nitrosodimethylamine	3.531	42	5411	0.381	ng	# 98
6) bis(2-Chloroethyl)ether	7.044	93	19689	0.389	ng	99
9) Naphthalene	10.421	128	81474	0.388	ng	100
10) Hexachlorobutadiene	10.712	225	16467	0.396	ng	# 100
12) 2-Methylnaphthalene	12.040	142	52131	0.385	ng	99
16) Acenaphthylene	13.940	152	61473	0.368	ng	100
17) Acenaphthene	14.296	154	44536	0.389	ng	99
18) Fluorene	15.285	166	53483	0.388	ng	99
20) 4,6-Dinitro-2-methylph...	15.374	198	1536	0.335	ng	# 92
21) 4-Bromophenyl-phenylether	16.179	248	17177	0.391	ng	95
22) Hexachlorobenzene	16.289	284	21198	0.420	ng	99
23) Atrazine	16.459	200	8790	0.351	ng	98
24) Pentachlorophenol	16.642	266	3582	0.391	ng	100
25) Phenanthrene	17.019	178	86222	0.402	ng	100
26) Anthracene	17.116	178	65998	0.365	ng	100
28) Fluoranthene	19.049	202	92355	0.397	ng	100
30) Pyrene	19.412	202	88733	0.381	ng	100
32) Benzo(a)anthracene	21.165	228	79393	0.363	ng	99
33) Chrysene	21.218	228	94406	0.393	ng	99
34) Bis(2-ethylhexyl)phtha...	21.123	149	24452	0.380	ng	100
36) Indeno(1,2,3-cd)pyrene	25.646	276	85627	0.361	ng	100
37) Benzo(b)fluoranthene	22.736	252	86052	0.379	ng	100
38) Benzo(k)fluoranthene	22.781	252	89756	0.398	ng	100
39) Benzo(a)pyrene	23.304	252	72529	0.365	ng	100
40) Dibenzo(a,h)anthracene	25.666	278	67671	0.357	ng	100
41) Benzo(g,h,i)perylene	26.327	276	73135	0.346	ng	100

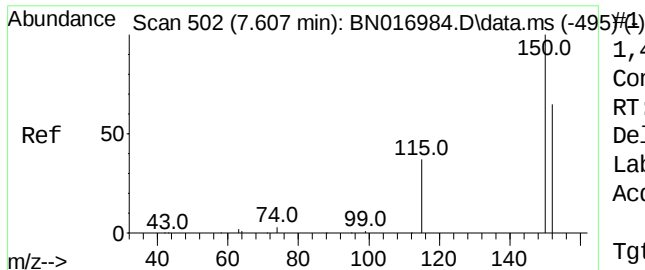
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
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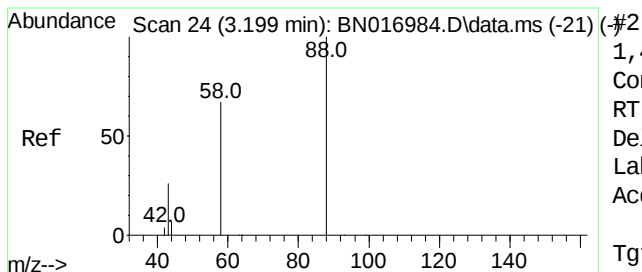
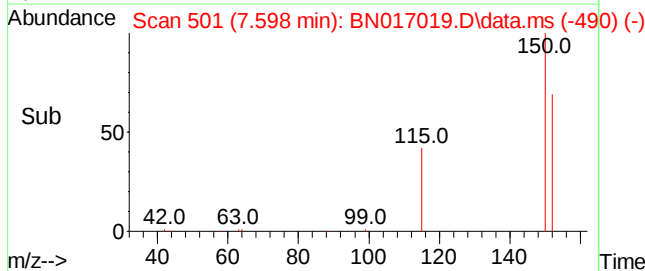
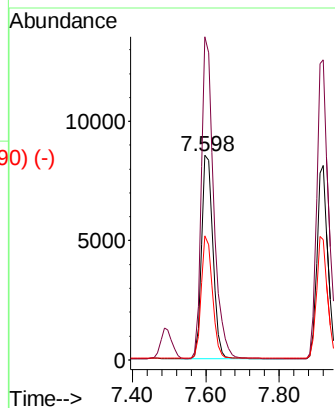
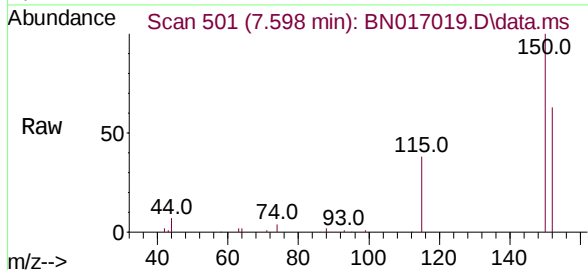




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.598 min Scan# 501
 Delta R.T. -0.000 min
 Lab File: BN017019.D
 Acq: 20 Oct 2021 14:23

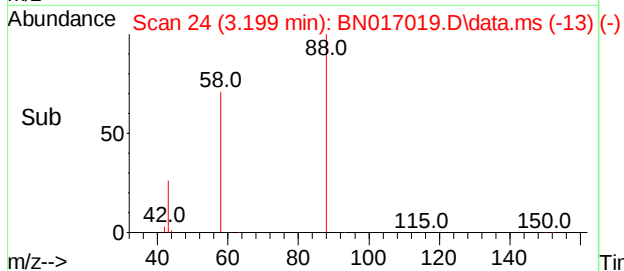
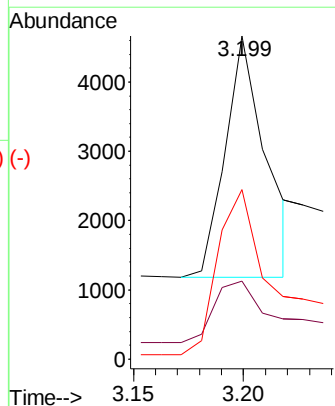
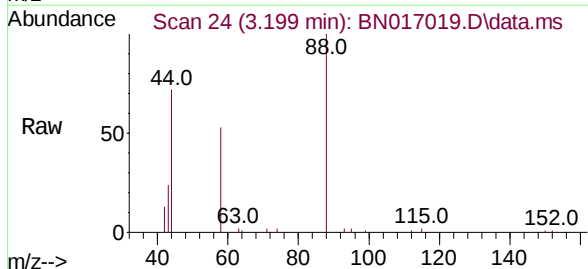
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

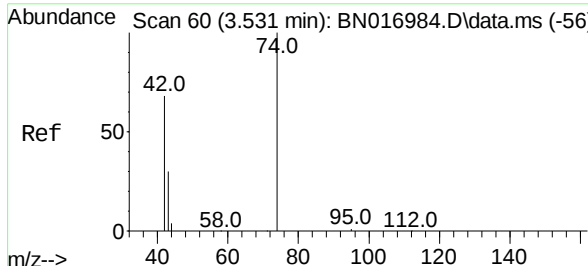
Tgt Ion:152 Resp: 18330
 Ion Ratio Lower Upper
 152 100
 150 157.9 123.0 184.4
 115 60.5 46.3 69.5



1,4-Dioxane
 Concen: 0.373 ng
 RT: 3.199 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN017019.D
 Acq: 20 Oct 2021 14:23

Tgt Ion: 88 Resp: 4442
 Ion Ratio Lower Upper
 88 100
 43 32.2 26.8 40.2
 58 79.2 63.0 94.4

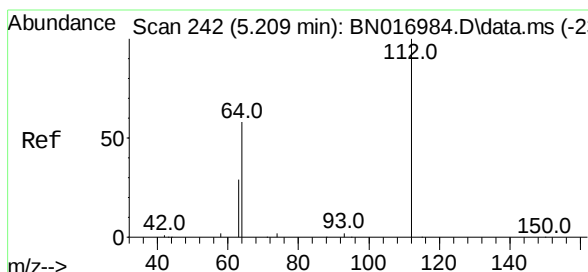
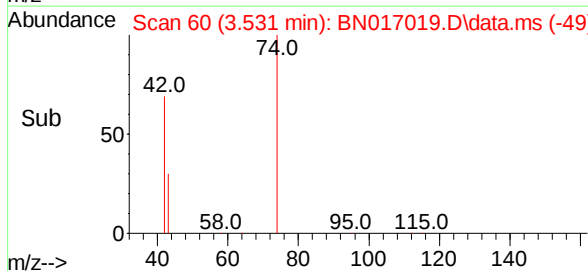
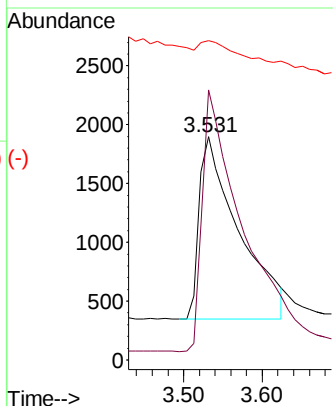
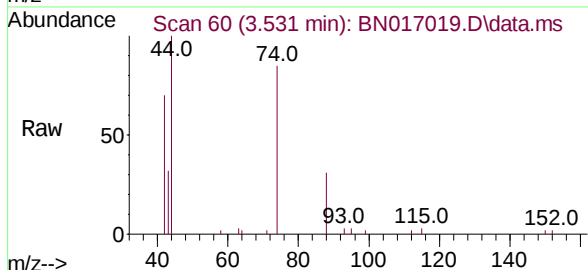




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.531 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

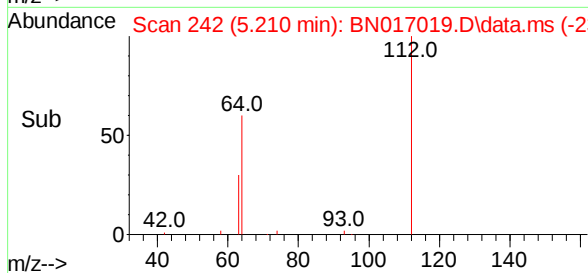
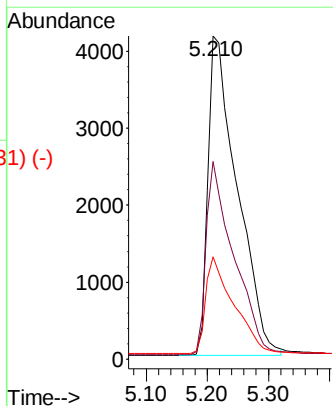
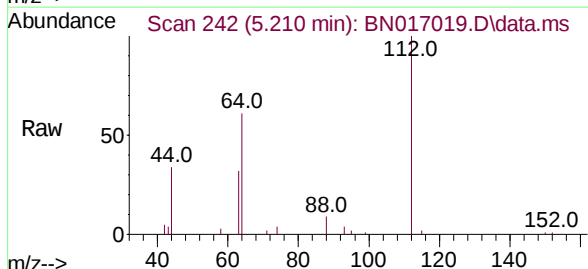
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

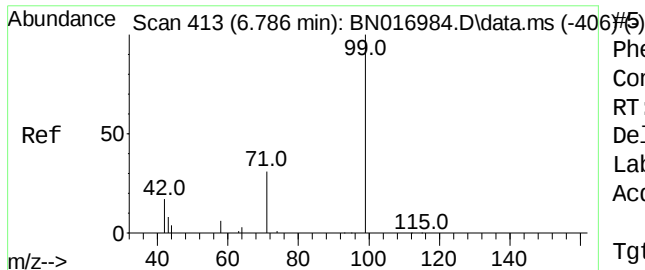
Tgt Ion:	42	Resp:	5411
Ion	Ratio	Lower	Upper
42	100		
74	141.9	114.7	172.1
44	10.2	3.8	5.6#



#4
2-Fluorophenol
Concen: 0.359 ng
RT: 5.210 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:	112	Resp:	13794
Ion	Ratio	Lower	Upper
112	100		
64	57.2	45.5	68.3
63	29.1	23.0	34.6

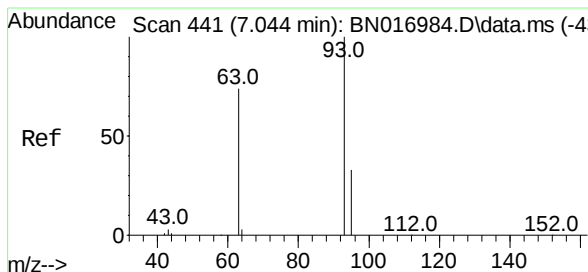
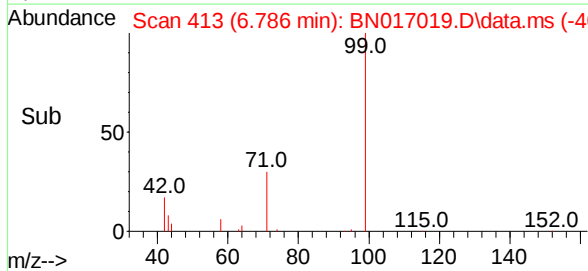
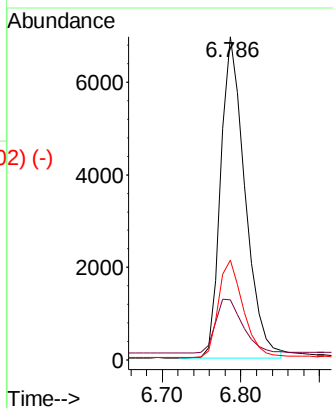
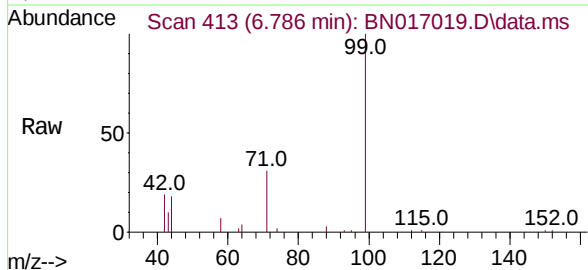




Phenol-d6
Concen: 0.339 ng
RT: 6.786 min Scan# 413
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

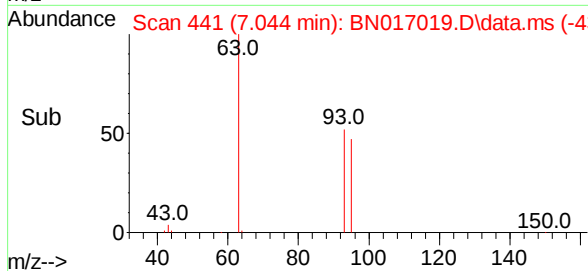
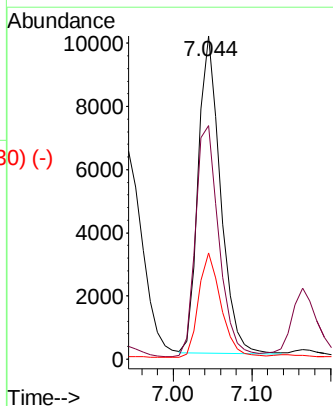
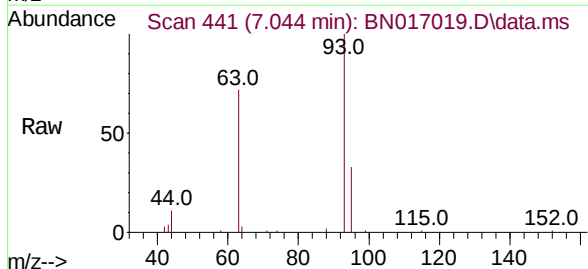
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	99	Resp:	14951
Ion	Ratio	Lower	Upper
99	100		
42	18.8	14.6	21.8
71	30.9	24.8	37.2



bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.044 min Scan# 441
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

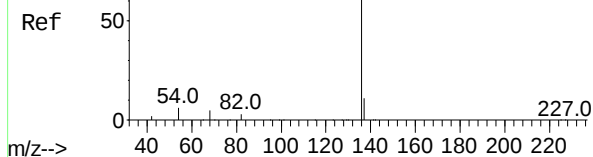
Tgt Ion:	93	Resp:	19689
Ion	Ratio	Lower	Upper
93	100		
63	76.8	60.9	91.3
95	33.0	26.4	39.6



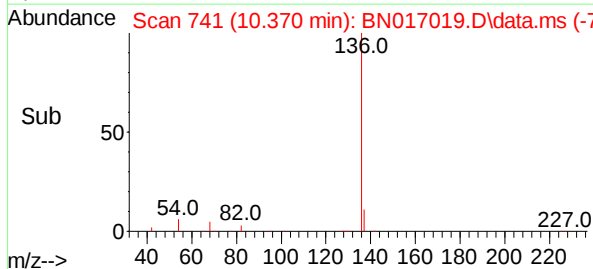
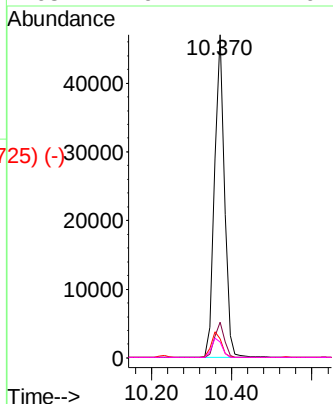
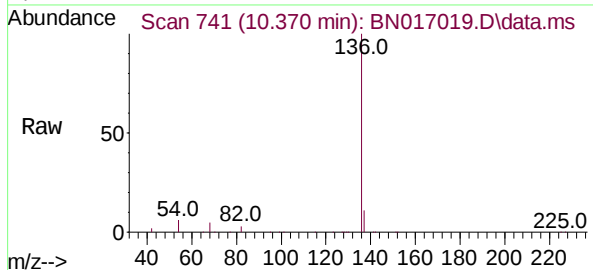
Abundance Scan 741 (10.370 min): BN016984.D\data.ms (-735) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



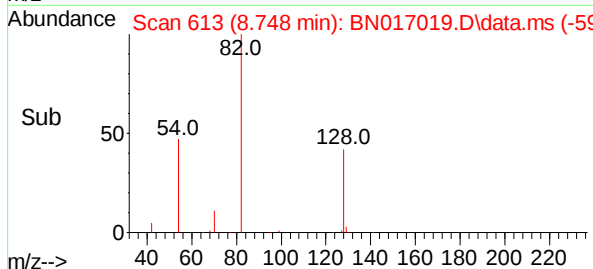
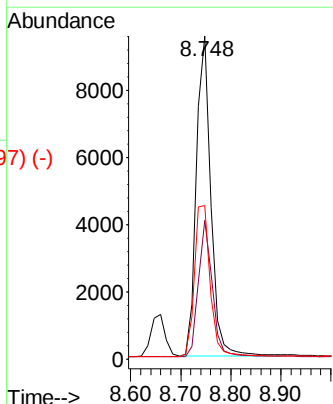
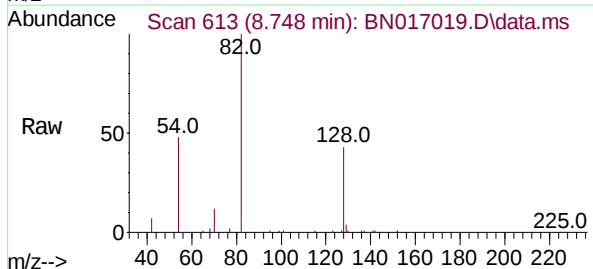
Tgt Ion:	136	Resp:	80729
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	5.9	5.2	7.8
68	4.9	4.4	6.6

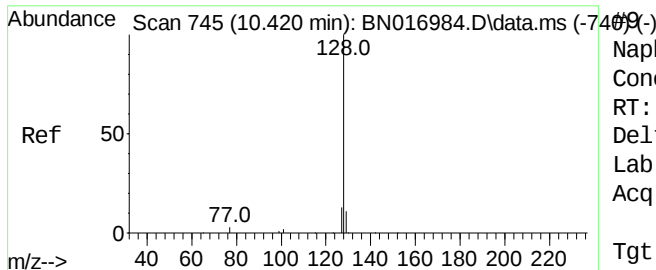


Abundance Scan 613 (8.747 min): BN016984.D\data.ms (-609) (-)

Nitrobenzene-d5
Concen: 0.366 ng
RT: 8.748 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:	82	Resp:	19154
Ion Ratio	Lower	Upper	
82	100		
128	42.9	33.9	50.9
54	47.6	38.3	57.5

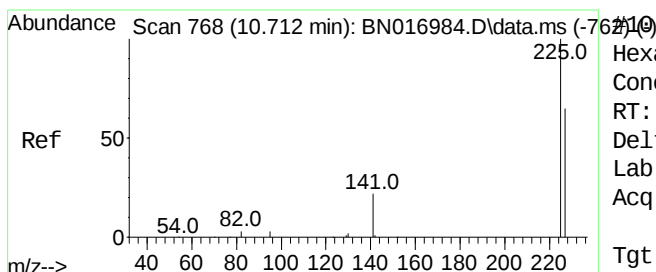
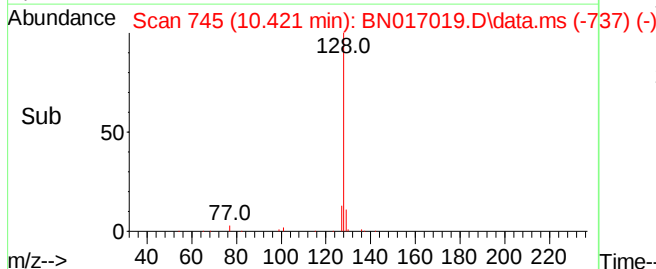
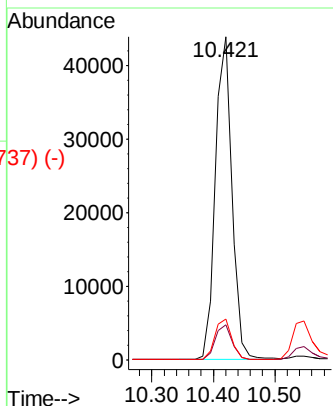
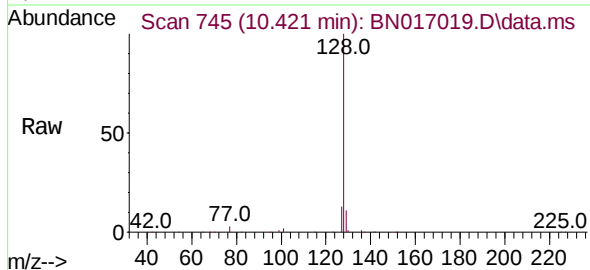




Naphthalene
Concen: 0.388 ng
RT: 10.421 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

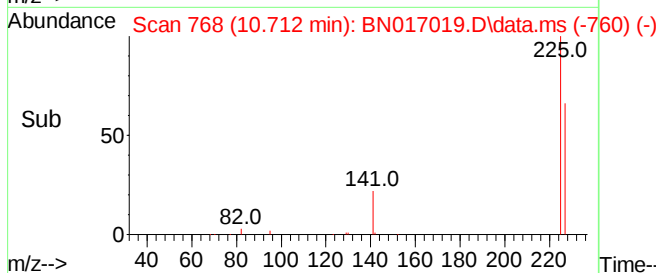
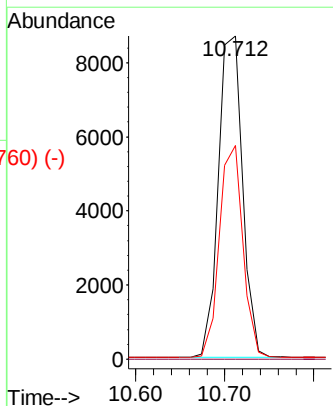
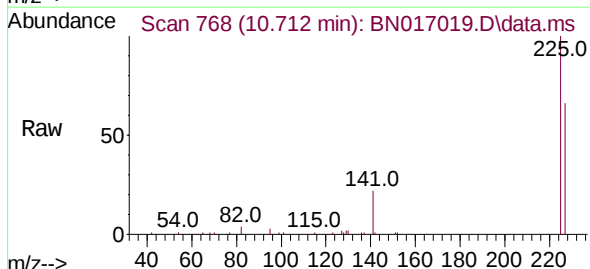
Instrument :
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Tgt Ion:128	Resp:	81474
Ion Ratio	Lower	Upper
128	100	
129	11.0	8.8 13.2
127	12.6	10.3 15.5

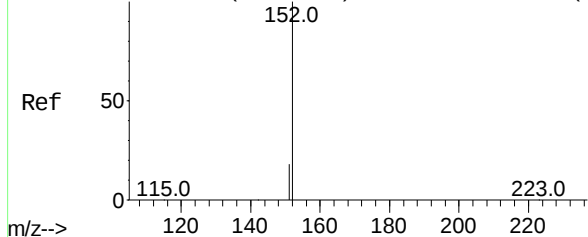


Hexachlorobutadiene
Concen: 0.396 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:225	Resp:	16467
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.9	51.2 76.8

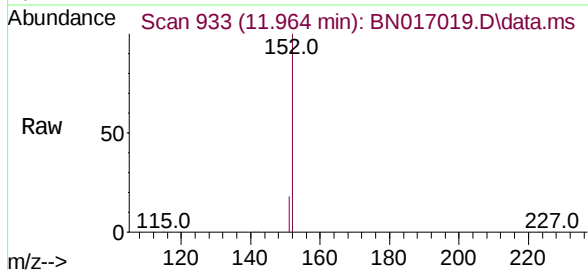


Abundance Scan 933 (11.964 min): BN016984.D\data.ms (-92#11)

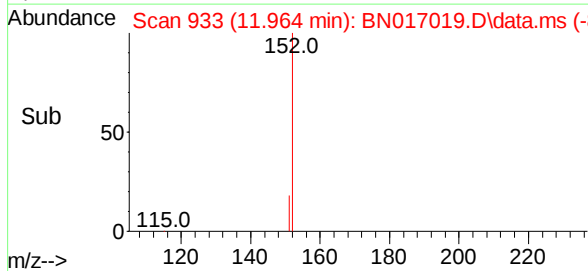
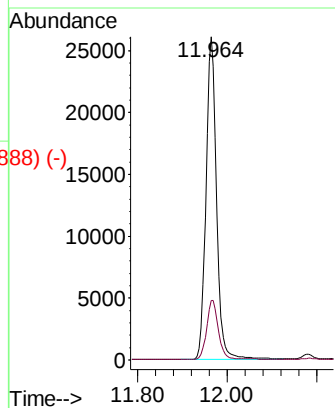


2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

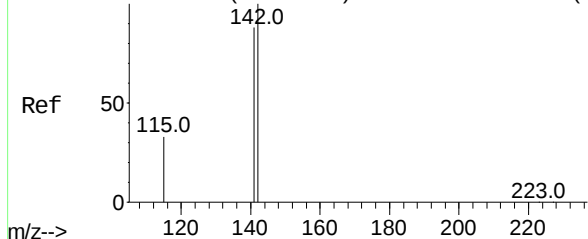
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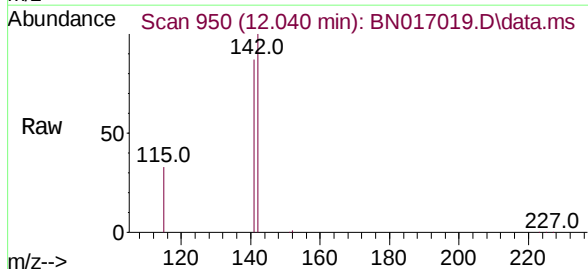
Tgt Ion:152 Resp: 42868
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



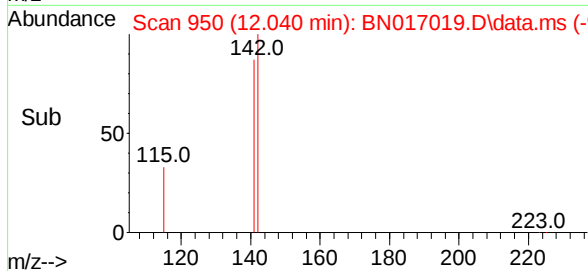
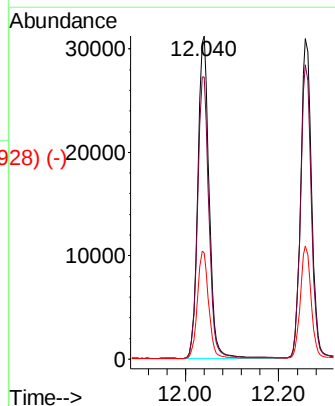
Abundance Scan 950 (12.039 min): BN016984.D\data.ms (-93#12)



2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.040 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23



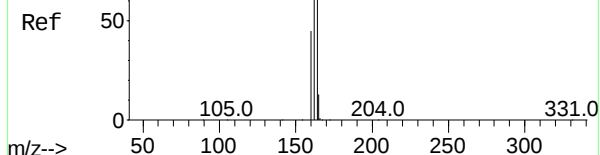
Tgt Ion:142 Resp: 52131
Ion Ratio Lower Upper
142 100
141 87.4 70.4 105.6
115 32.8 26.4 39.6



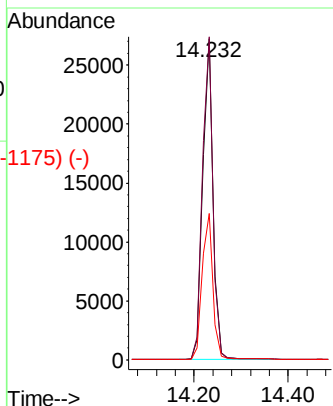
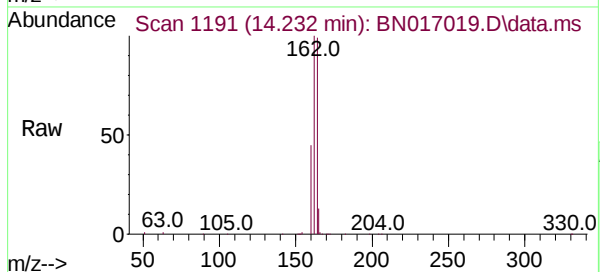
Abundance Scan 1191 (14.232 min): BN016984.D\data.ms (-1114) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.232 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

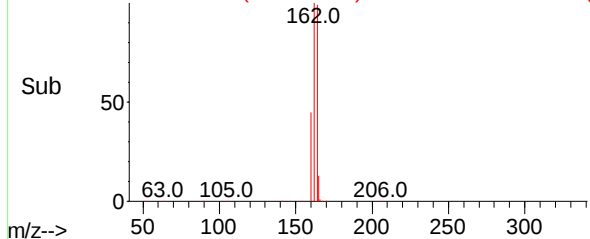
Instrument :
BNA_N
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SSTDCCC0.4



Tgt Ion:	164	Resp:	41346
Ion Ratio	Lower	Upper	
164	100		
162	100.6	80.2	120.2
160	45.5	36.0	54.0



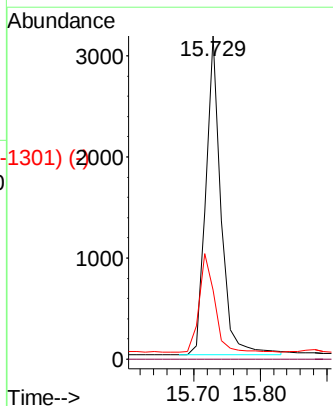
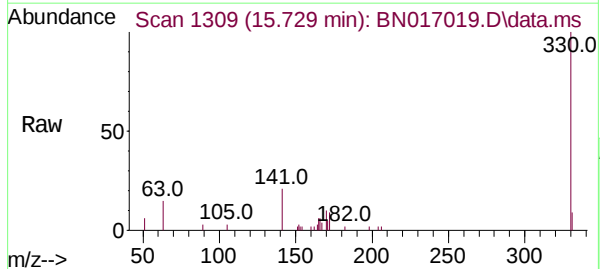
Abundance Scan 1191 (14.232 min): BN017019.D\data.ms (-1175) (-)



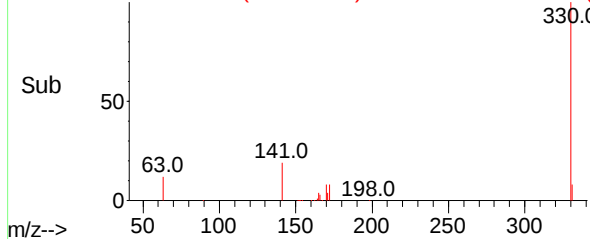
Abundance Scan 1309 (15.729 min): BN016984.D\data.ms (-1305) (-)

2,4,6-Tribromophenol
Concen: 0.358 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

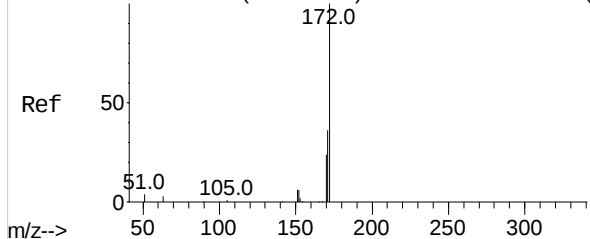
Tgt Ion:	330	Resp:	4987
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	31.5	25.6	38.4



Abundance Scan 1309 (15.729 min): BN017019.D\data.ms (-1301) (-)



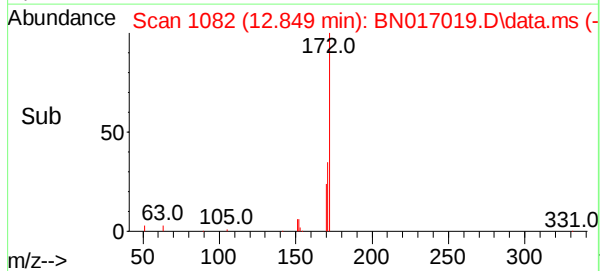
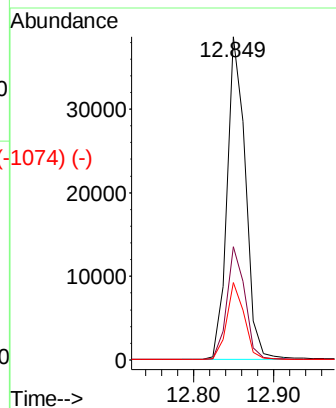
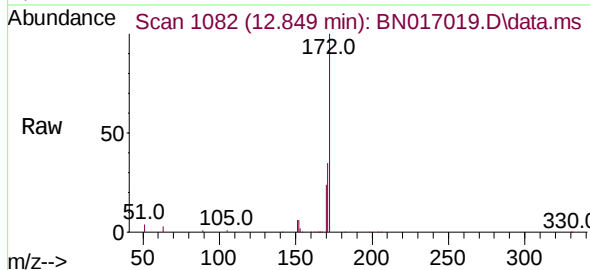
Abundance Scan 1082 (12.849 min): BN016984.D\data.ms (-1074) (-)



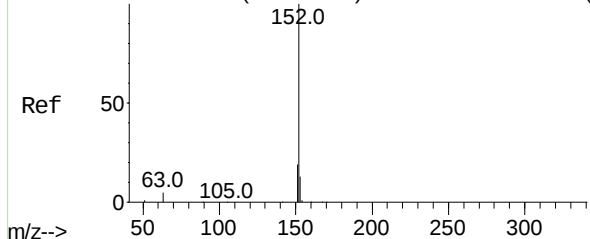
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	172	Resp:	62575
Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.7	43.1
170	24.0	19.6	29.4

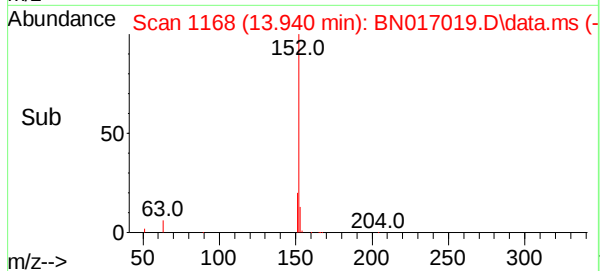
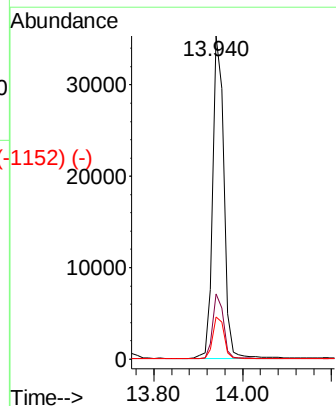
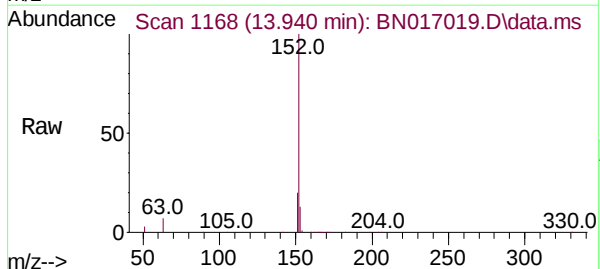


Abundance Scan 1169 (13.953 min): BN016984.D\data.ms (-1152) (-)



Acenaphthylene
Concen: 0.368 ng
RT: 13.940 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

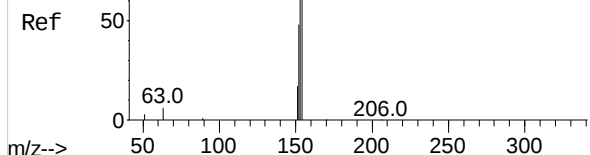
Tgt Ion:	152	Resp:	61473
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.0	10.4	15.6



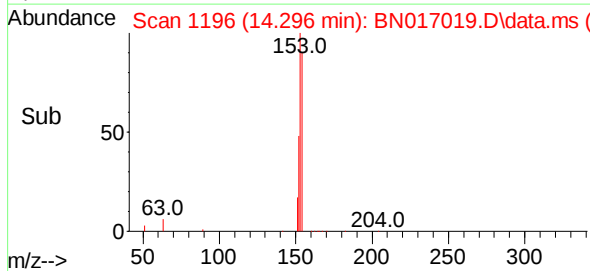
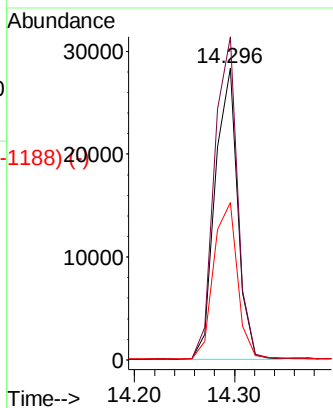
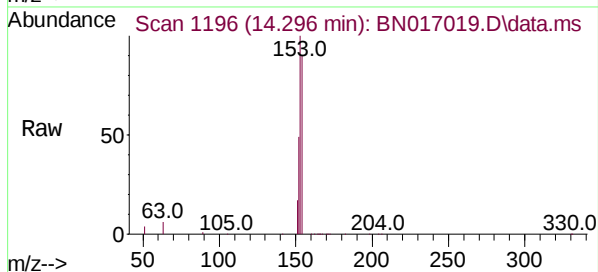
Abundance Scan 1196 (14.295 min): BN016984.D\data.ms (-1190) (-)

Acenaphthene
Concen: 0.389 ng
RT: 14.296 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

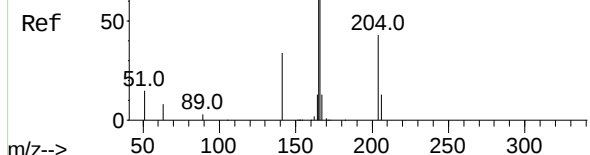


Tgt Ion:	154	Resp:	44536
Ion	Ratio	Lower	Upper
154	100		
153	113.8	91.1	136.7
152	57.2	44.8	67.2

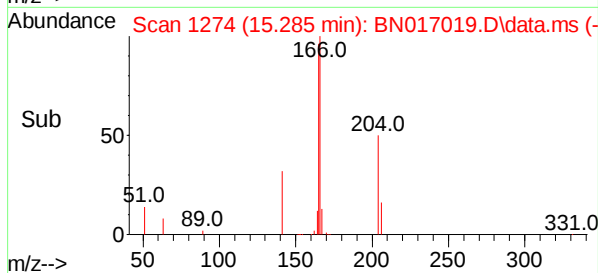
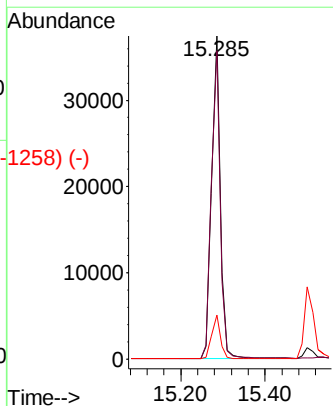
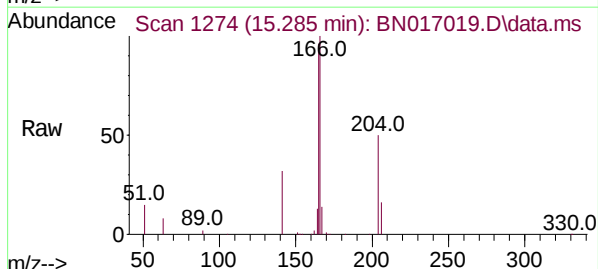


Abundance Scan 1274 (15.285 min): BN016984.D\data.ms (-1268) (-)

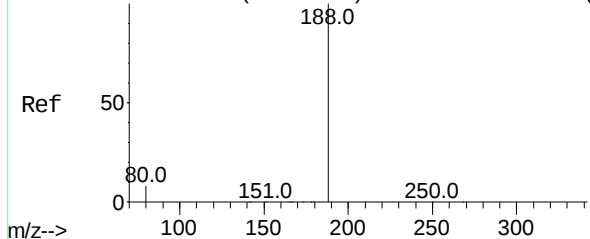
Fluorene
Concen: 0.388 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23



Tgt Ion:	166	Resp:	53483
Ion	Ratio	Lower	Upper
166	100		
165	97.3	78.5	117.7
167	13.5	10.8	16.2



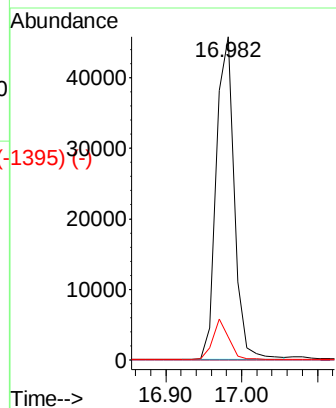
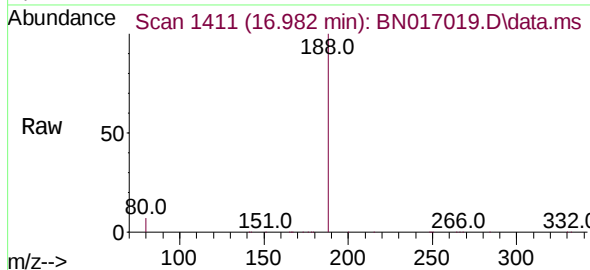
Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1411) (-)



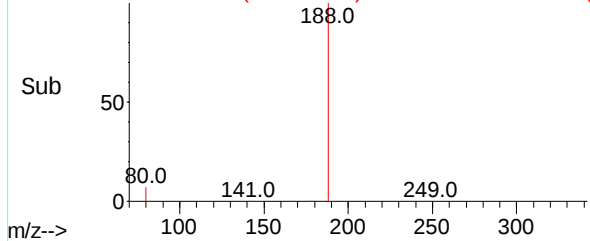
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

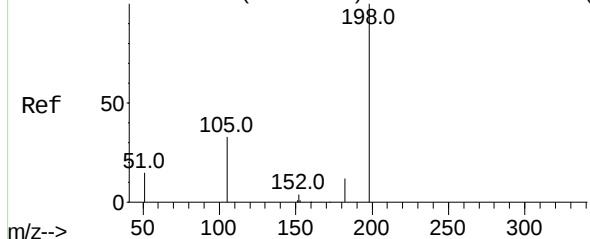
Tgt Ion:	188	Resp:	75364
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.0	6.2	9.4



Abundance Scan 1411 (16.982 min): BN017019.D\data.ms (-1395) (-)

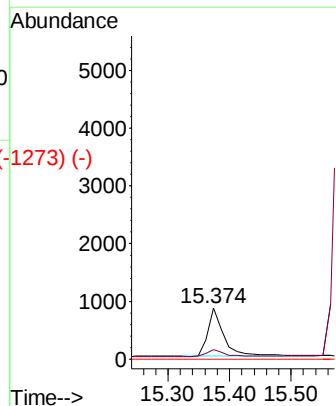
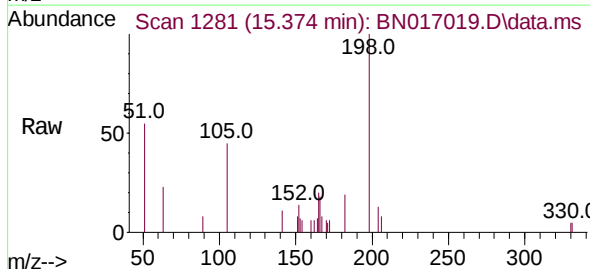


Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1281) (-)

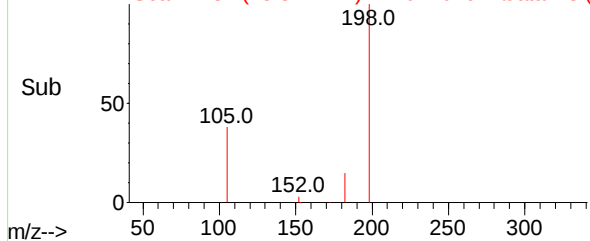


4,6-Dinitro-2-methylphenol
Concen: 0.335 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:	198	Resp:	1536
Ion Ratio	Lower	Upper	
198	100		
182	19.1	12.5	18.7#
77	0.0	0.0	0.0



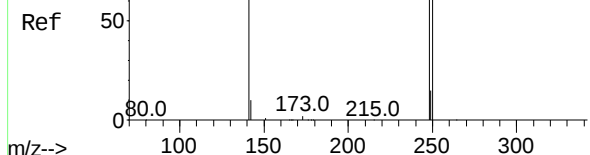
Abundance Scan 1281 (15.374 min): BN017019.D\data.ms (-1273) (-)



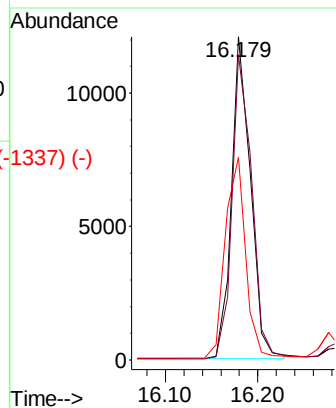
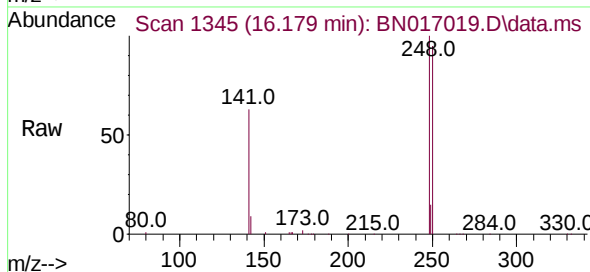
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

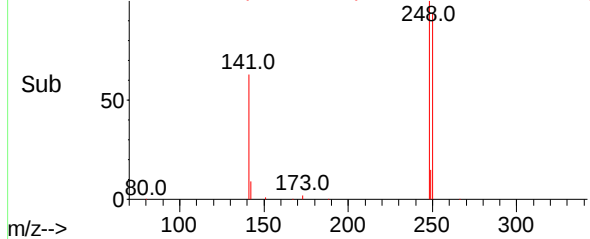
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	248	Resp:	17177
Ion	Ratio	Lower	Upper
248	100		
250	94.5	74.3	111.5
141	62.8	57.0	85.4



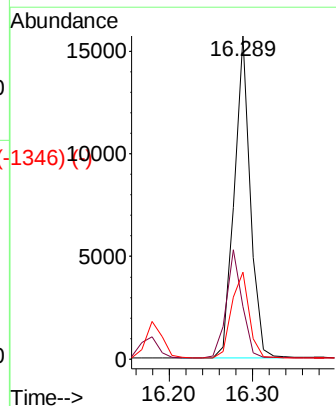
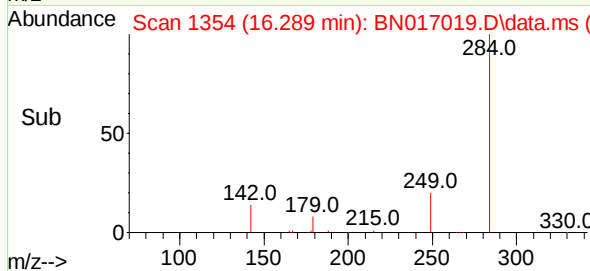
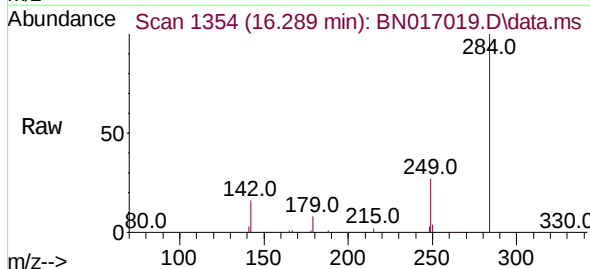
Abundance Scan 1345 (16.179 min): BN017019.D\data.ms (-1337) (-)



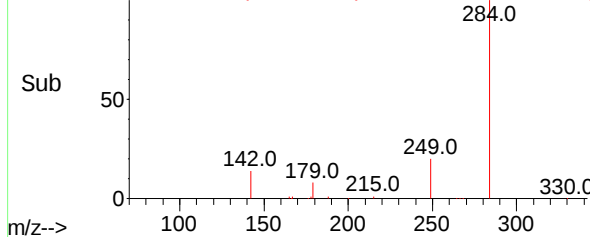
Abundance Scan 1354 (16.289 min): BN016984.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.420 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:	284	Resp:	21198
Ion	Ratio	Lower	Upper
284	100		
142	33.0	26.6	39.8
249	29.1	23.8	35.6



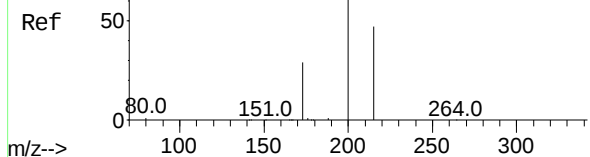
Abundance Scan 1354 (16.289 min): BN017019.D\data.ms (-1346) (-)



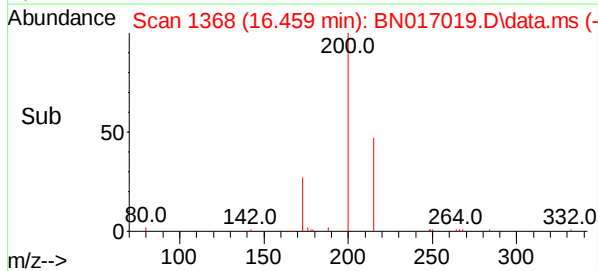
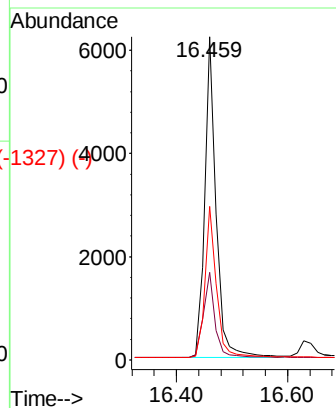
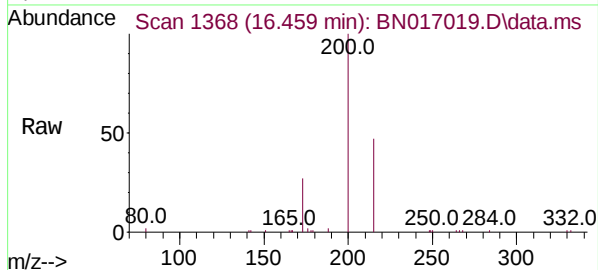
Abundance Scan 1368 (16.459 min): BN016984.D\data.ms (-1324) (-)

Atrazine
Concen: 0.351 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

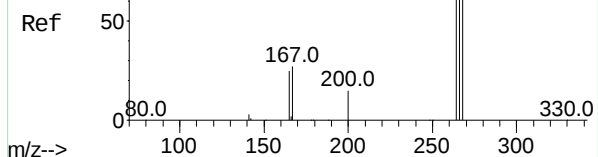


Tgt Ion:	200	Resp:	8790
Ion Ratio	Lower	Upper	
200	100		
173	27.0	23.5	35.3
215	47.4	37.9	56.9

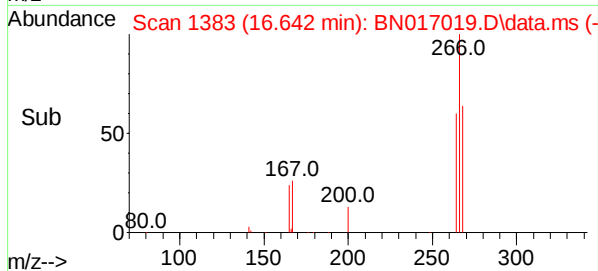
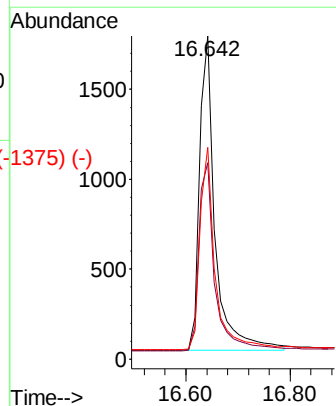
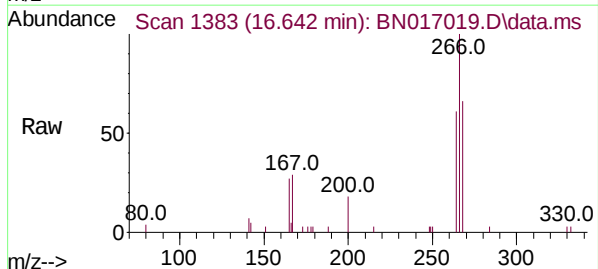


Abundance Scan 1383 (16.641 min): BN016984.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.391 ng
RT: 16.642 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23



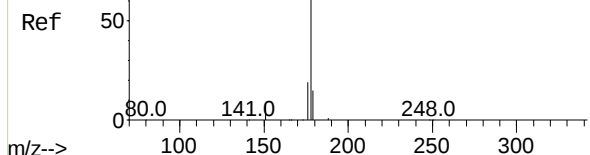
Tgt Ion:	266	Resp:	3582
Ion Ratio	Lower	Upper	
266	100		
264	62.1	50.0	75.0
268	63.4	50.9	76.3



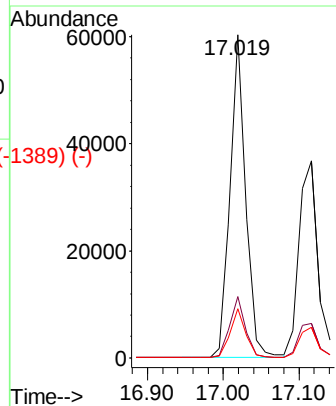
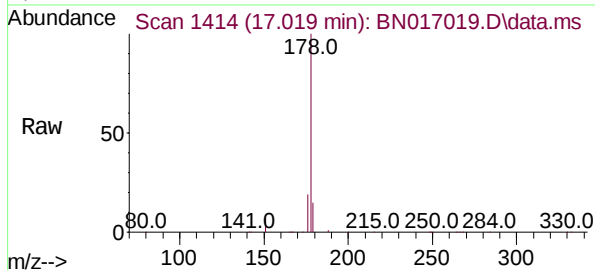
Abundance Scan 1414 (17.019 min): BN016984.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.402 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

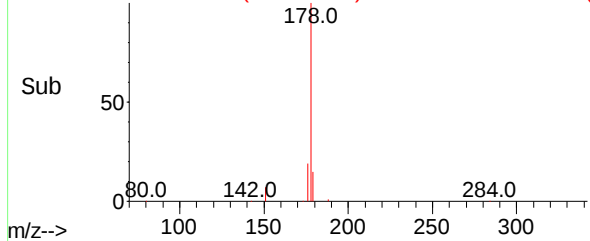
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	178	Resp:	86222
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.4	12.3	18.5



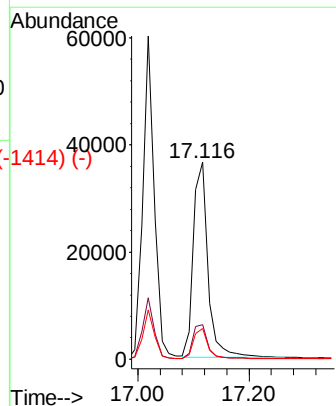
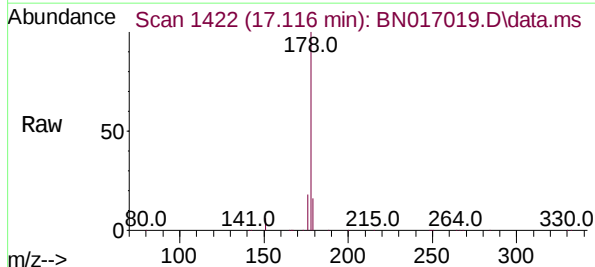
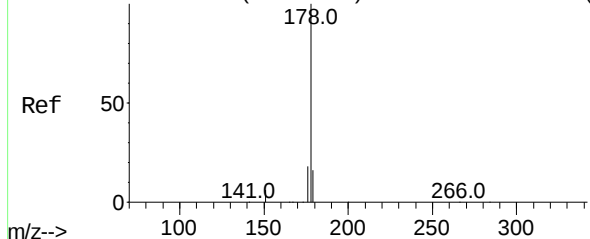
Abundance Scan 1414 (17.019 min): BN017019.D\data.ms (-1389) (-)



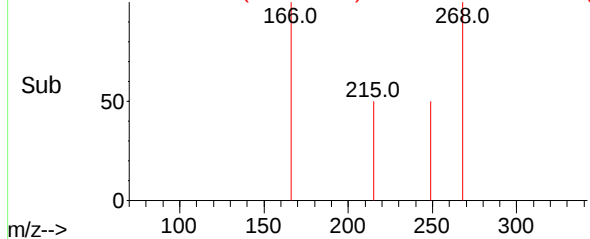
Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1429) (-)

Anthracene
Concen: 0.365 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

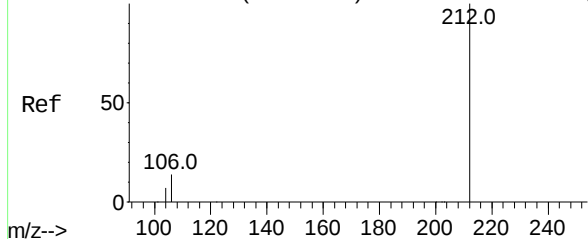
Tgt Ion:	178	Resp:	65998
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.3	12.3	18.5



Abundance Scan 1422 (17.116 min): BN017019.D\data.ms (-1414) (-)



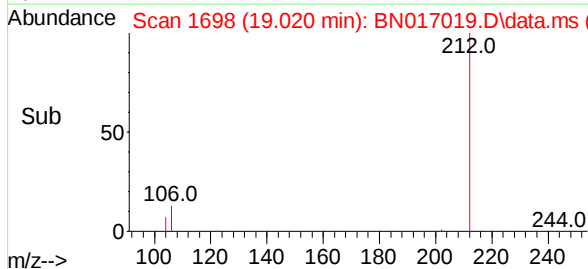
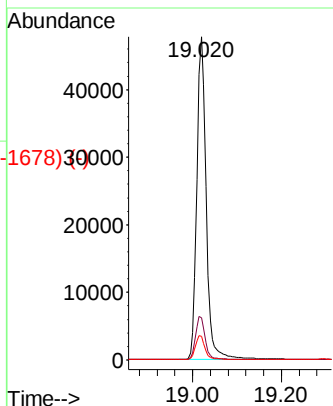
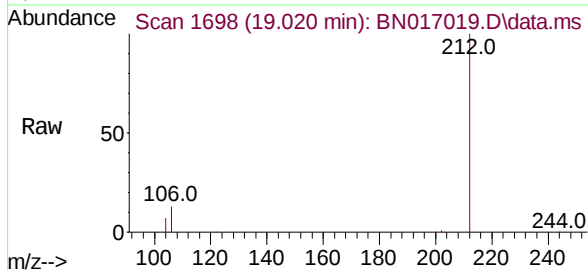
Abundance Scan 1698 (19.019 min): BN016984.D\data.ms (-1698) (-)



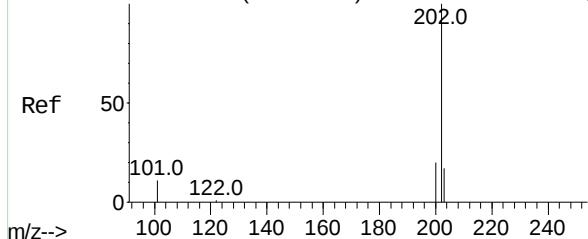
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	212	Resp:	69703
Ion Ratio	Lower	Upper	
212	100		
106	13.6	11.0	16.4
104	7.6	6.0	9.0

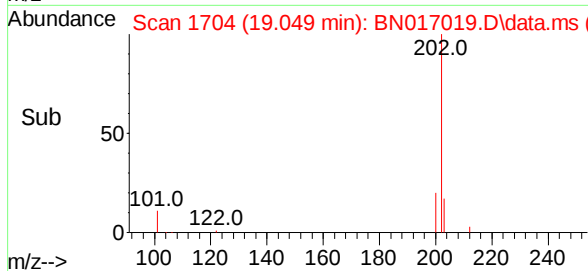
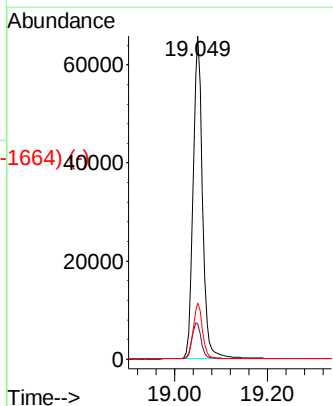
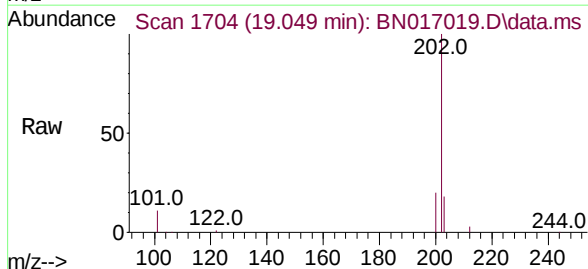


Abundance Scan 1704 (19.049 min): BN016984.D\data.ms (-1698) (-)



Fluoranthene
Concen: 0.397 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

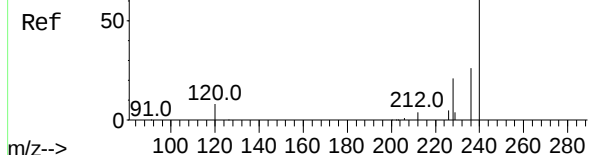
Tgt Ion:	202	Resp:	92355
Ion Ratio	Lower	Upper	
202	100		
101	11.5	9.3	13.9
203	17.3	13.8	20.8



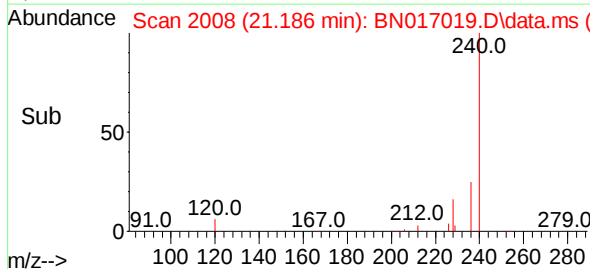
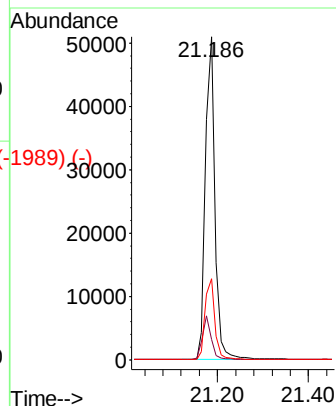
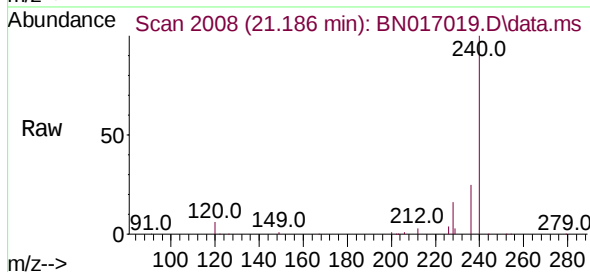
Abundance Scan 2008 (21.186 min): BN016984.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

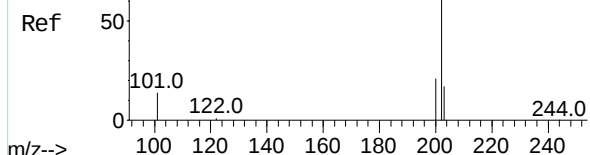


Tgt Ion:	240	Resp:	73834
Ion	Ratio	Lower	Upper
240	100		
120	6.4	6.4	9.6#
236	25.2	20.6	31.0

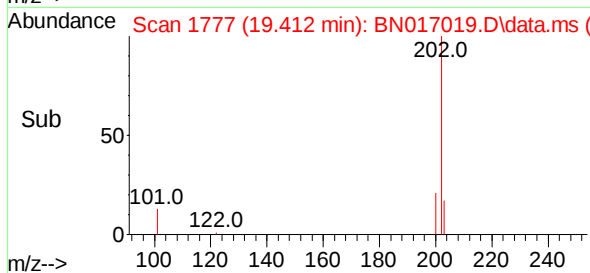
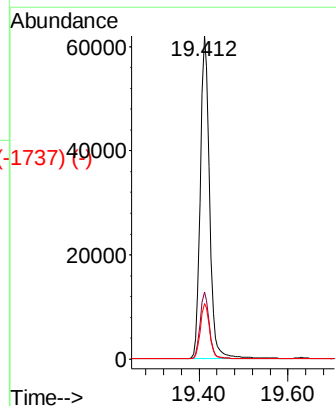
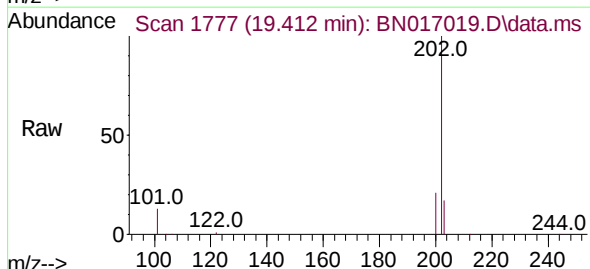


Abundance Scan 1777 (19.412 min): BN016984.D\data.ms (-1730) (-)

Pyrene
Concen: 0.381 ng
RT: 19.412 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23



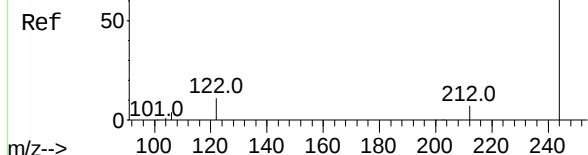
Tgt Ion:	202	Resp:	88733
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	14.0	21.0



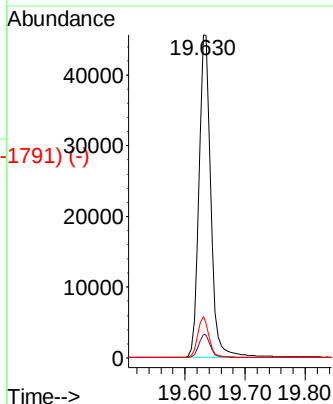
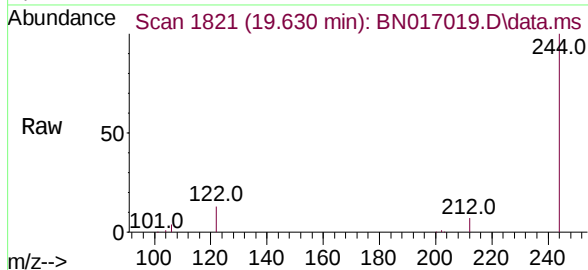
Abundance Scan 1822 (19.635 min): BN016984.D\data.ms (-1633) (-)

Terphenyl-d14
Concen: 0.384 ng
RT: 19.630 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

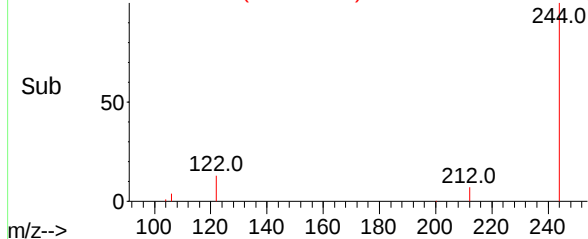
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.6	8.4
122	12.8	9.0	13.6



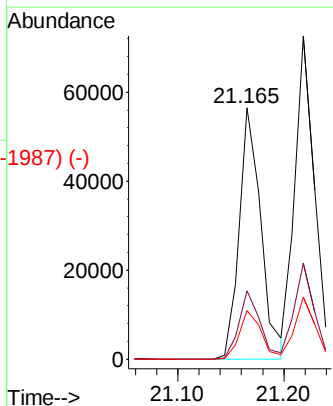
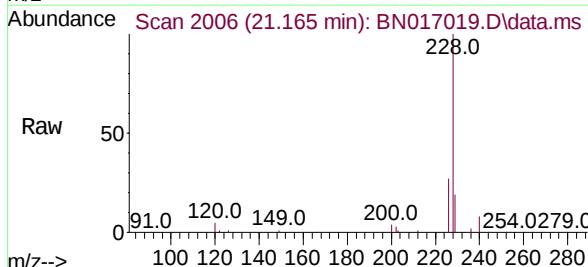
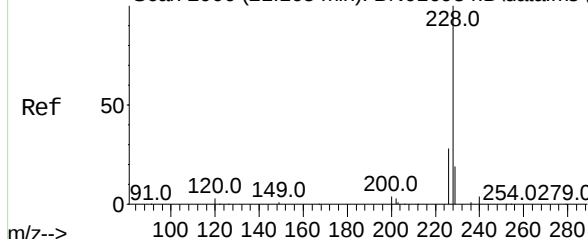
Abundance Scan 1821 (19.630 min): BN017019.D\data.ms (-1791) (-)



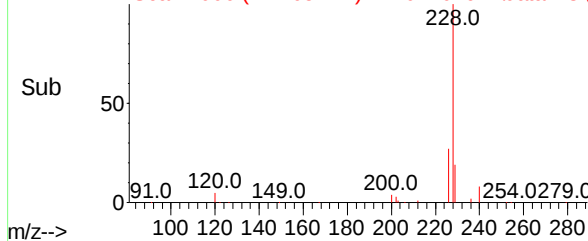
Abundance Scan 2006 (21.165 min): BN016984.D\data.ms (-1932) (-)

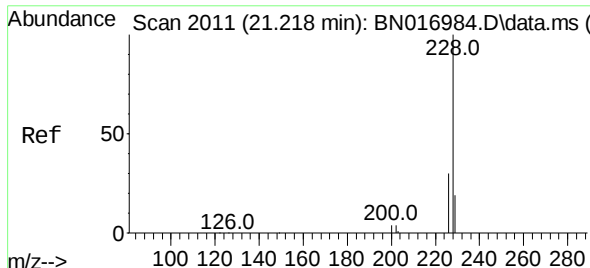
Benzo(a)anthracene
Concen: 0.363 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.3	33.5
229	19.4	15.4	23.0



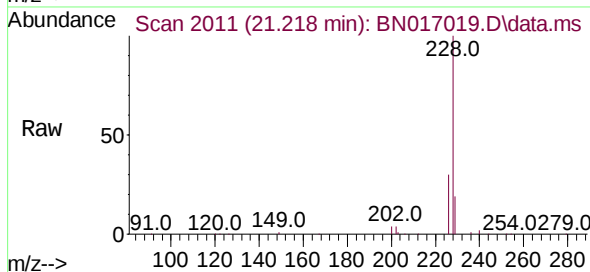
Abundance Scan 2006 (21.165 min): BN017019.D\data.ms (-1987) (-)



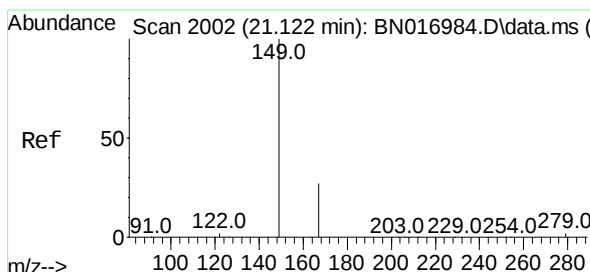
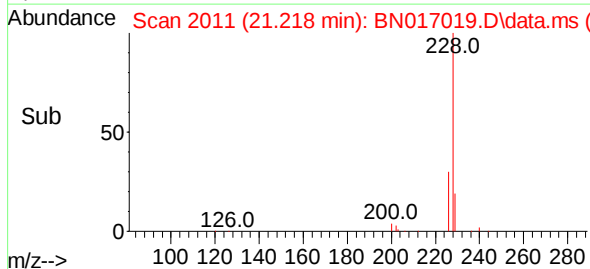
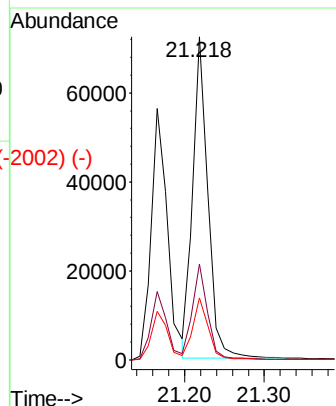


Scan 2011 (21.218 min): BN016984.D\data.ms (-2003) (-)
 Chrysene
 Concen: 0.393 ng
 RT: 21.218 min Scan# 2011
 Delta R.T. 0.000 min
 Lab File: BN017019.D
 Acq: 20 Oct 2021 14:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

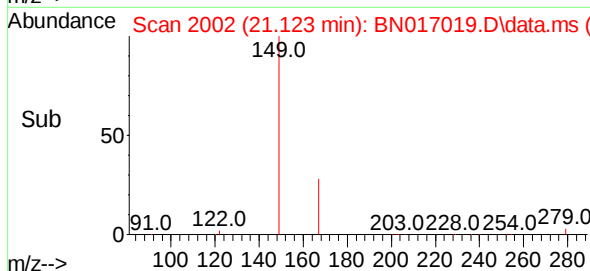
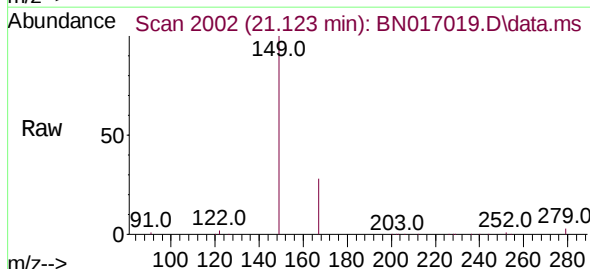
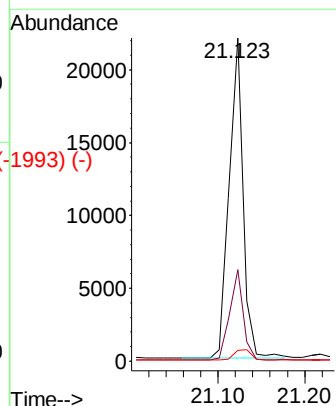


Tgt Ion:	228	Resp:	94406
Ion Ratio	Lower	Upper	
228	100		
226	29.7	24.2	36.4
229	19.3	15.4	23.2



Scan 2002 (21.123 min): BN016984.D\data.ms (-1994) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.380 ng
 RT: 21.123 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN017019.D
 Acq: 20 Oct 2021 14:23

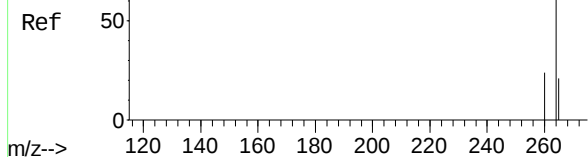
Tgt Ion:	149	Resp:	24452
Ion Ratio	Lower	Upper	
149	100		
167	27.3	21.8	32.6
279	4.1	3.4	5.0



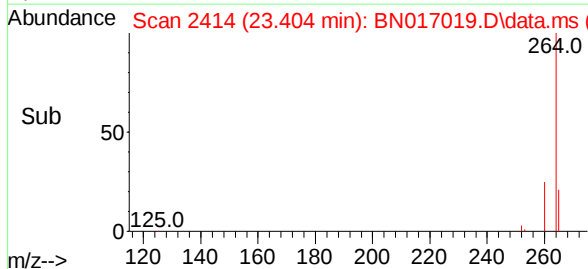
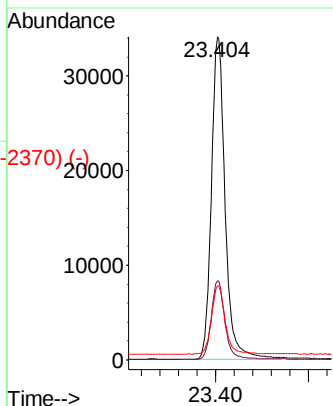
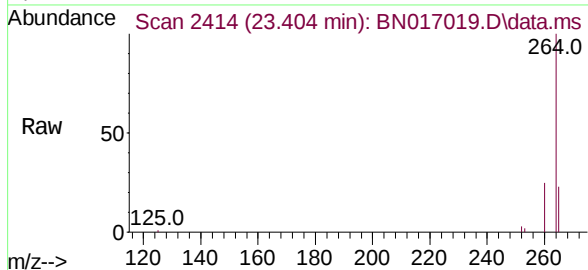
Abundance Scan 2415 (23.407 min): BN016984.D\data.ms (-2375) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.404 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

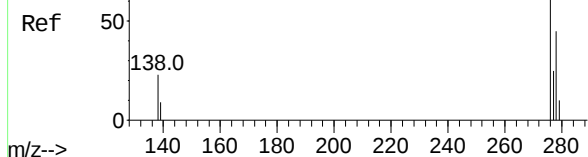


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.7	29.5
265	22.9	18.3	27.5

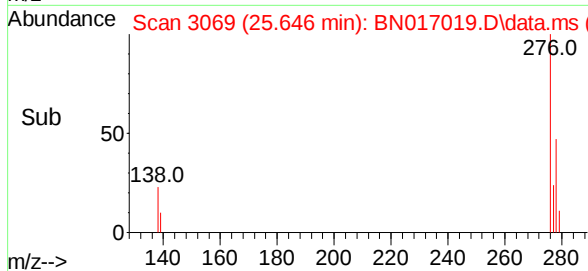
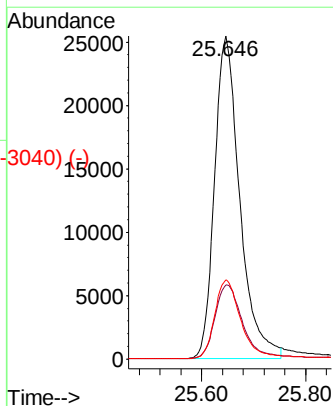
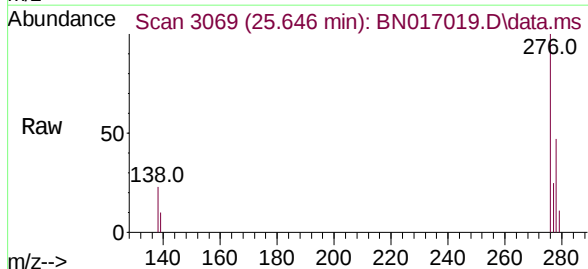


Abundance Scan 3070 (25.649 min): BN016984.D\data.ms (-3046) (-)

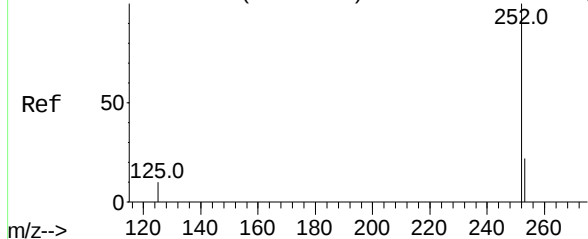
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 25.646 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23



Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.7	19.6	29.4
277	25.0	20.2	30.2



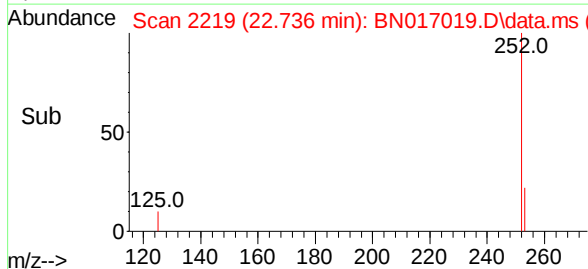
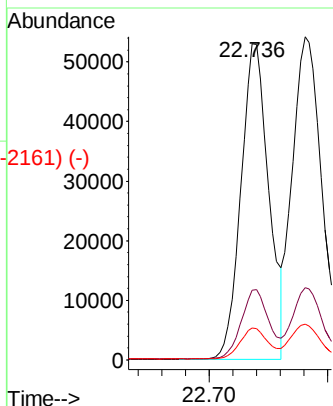
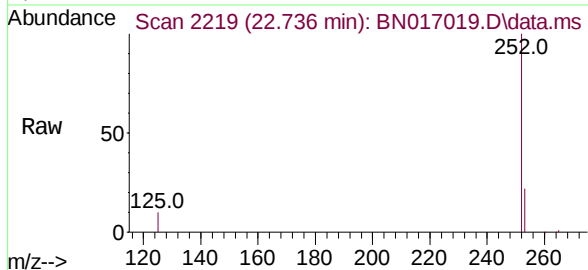
Abundance Scan 2221 (22.743 min): BN016984.D\data.ms (-2221) (-)



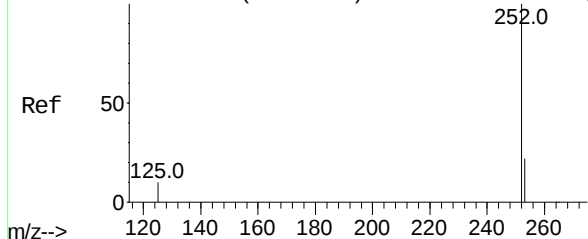
Benzo(b)fluoranthene
Concen: 0.379 ng
RT: 22.736 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:252 Resp: 86052
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 10.2 8.0 12.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

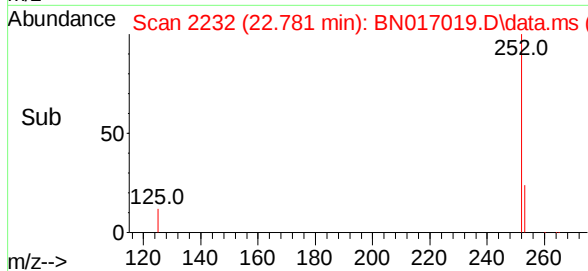
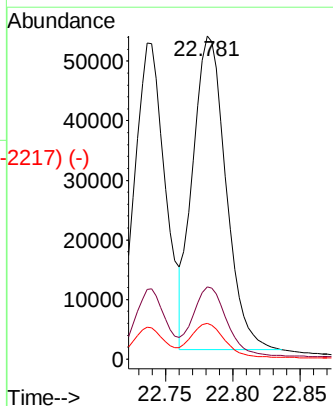
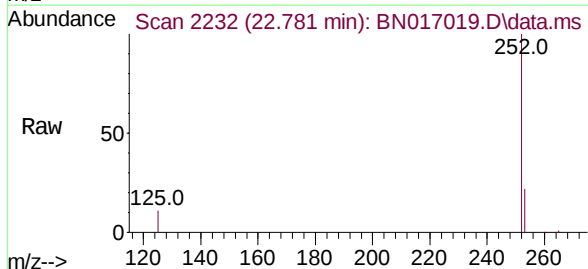


Abundance Scan 2233 (22.784 min): BN016984.D\data.ms (-2233) (-)



Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 22.781 min Scan# 2232
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

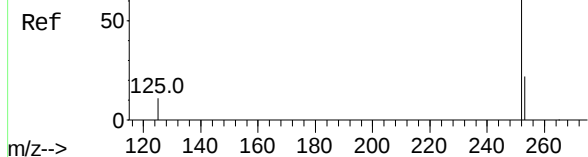
Tgt Ion:252 Resp: 89756
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 11.0 8.5 12.7



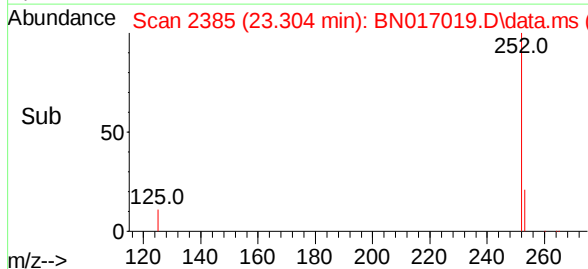
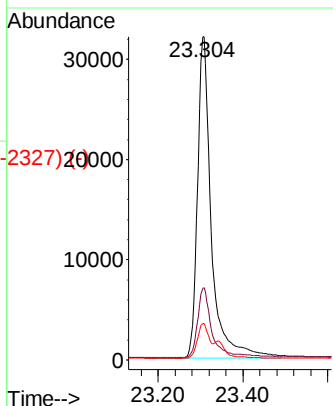
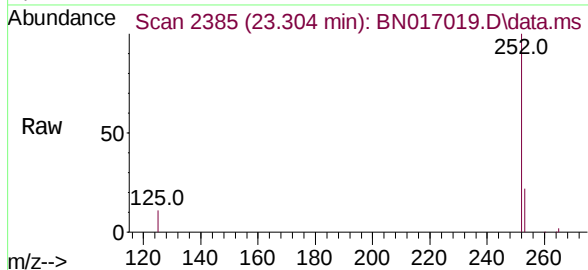
Abundance Scan 2387 (23.311 min): BN016984.D\data.ms (-369) (-)

Benzo(a)pyrene
Concen: 0.365 ng
RT: 23.304 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



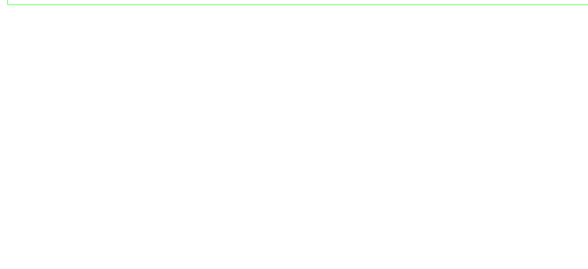
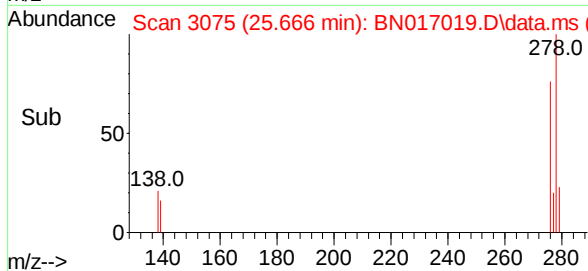
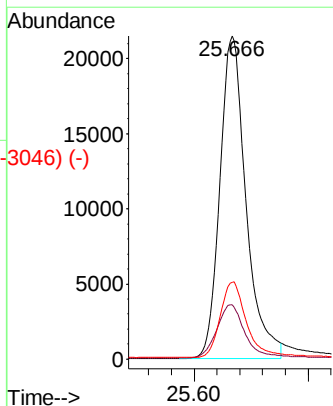
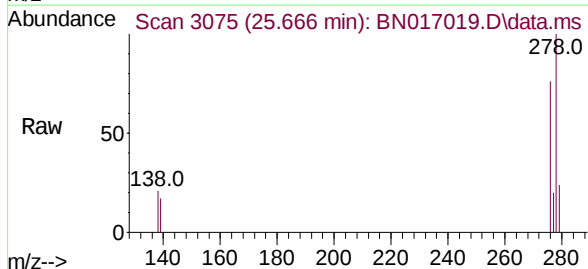
Tgt Ion:	252	Resp:	72529
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.9	26.9
125	11.4	9.1	13.7



Abundance Scan 3076 (25.669 min): BN016984.D\data.ms (-3046) (-)

Dibenzo(a,h)anthracene
Concen: 0.357 ng
RT: 25.666 min Scan# 3075
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Tgt Ion:	278	Resp:	67671
Ion Ratio	Lower	Upper	
278	100		
139	16.7	13.4	20.2
279	23.8	19.2	28.8



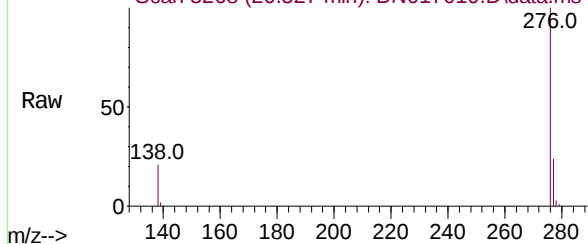
Abundance Scan 3270 (26.333 min): BN016984.D\data.ms (-3270) (-)



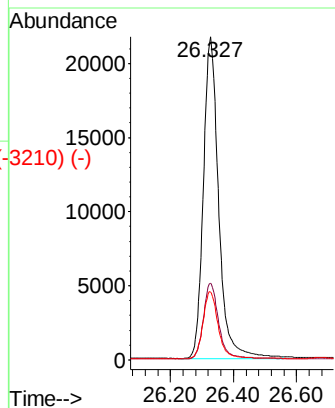
Benzo(g,h,i)perylene
Concen: 0.346 ng
RT: 26.327 min Scan# 3268
Delta R.T. 0.000 min
Lab File: BN017019.D
Acq: 20 Oct 2021 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Abundance Scan 3268 (26.327 min): BN017019.D\data.ms



Tgt Ion:	276	Resp:	73135
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.2	28.8
138	20.9	16.9	25.3



Abundance Scan 3268 (26.327 min): BN017019.D\data.ms (-3210) (-)

