

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016991.D
 Acq On : 18 Oct 2021 17:14
 Operator : CG/JU
 Sample : PB139971BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139971BS

Quant Time: Oct 18 17:46:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 15:14:53 2021
 Response via : Initial Calibration

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

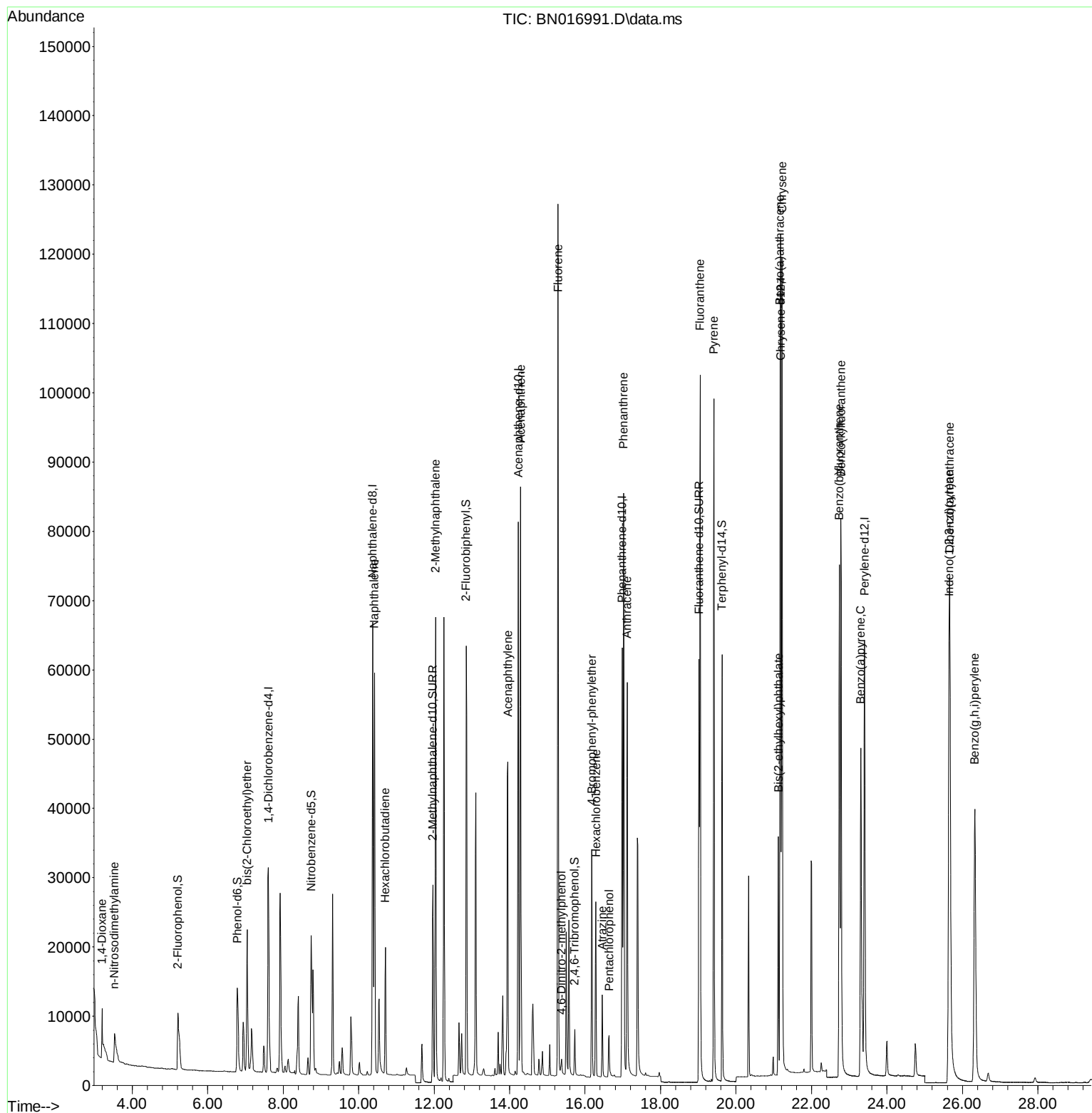
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	19517	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	86065	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	44489	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	83670	0.400	ng	0.00
29) Chrysene-d12	21.186	240	83966	0.400	ng	0.00
35) Perylene-d12	23.407	264	84981	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.210	112	13966	0.341	ng	0.00
5) Phenol-d6	6.786	99	15531	0.331	ng	0.00
8) Nitrobenzene-d5	8.748	82	18130	0.325	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	40607	0.333	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5650	0.369	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	60137	0.360	ng	0.00
27) Fluoranthene-d10	19.020	212	69481	0.332	ng	0.00
31) Terphenyl-d14	19.630	244	64173	0.345	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	3893	0.307	ng	100
3) n-Nitrosodimethylamine	3.531	42	4998	0.331	ng	# 99
6) bis(2-Chloroethyl)ether	7.044	93	18733	0.347	ng	99
9) Naphthalene	10.421	128	76967	0.344	ng	100
10) Hexachlorobutadiene	10.712	225	15429	0.348	ng	# 100
12) 2-Methylnaphthalene	12.040	142	49656	0.344	ng	100
16) Acenaphthylene	13.953	152	59127	0.329	ng	100
17) Acenaphthene	14.296	154	42225	0.343	ng	100
18) Fluorene	15.285	166	51482	0.347	ng	99
20) 4,6-Dinitro-2-methylph...	15.374	198	1732	0.337	ng	99
21) 4-Bromophenyl-phenylether	16.179	248	16635	0.341	ng	99
22) Hexachlorobenzene	16.289	284	19832	0.354	ng	100
23) Atrazine	16.459	200	9293	0.340	ng	99
24) Pentachlorophenol	16.642	266	3841	0.386	ng	100
25) Phenanthrene	17.019	178	84123	0.353	ng	100
26) Anthracene	17.116	178	67417	0.336	ng	100
28) Fluoranthene	19.049	202	92396	0.358	ng	100
30) Pyrene	19.412	202	91519	0.345	ng	100
32) Benzo(a)anthracene	21.165	228	84756	0.341	ng	99
33) Chrysene	21.218	228	97400	0.356	ng	99
34) Bis(2-ethylhexyl)phtha...	21.123	149	28170	0.382	ng	100
36) Indeno(1,2,3-cd)pyrene	25.646	276	101670	0.351	ng	99
37) Benzo(b)fluoranthene	22.736	252	91576	0.330	ng	100
38) Benzo(k)fluoranthene	22.784	252	98225	0.356	ng	98
39) Benzo(a)pyrene	23.308	252	80911	0.334	ng	100
40) Dibenzo(a,h)anthracene	25.666	278	80970	0.349	ng	99
41) Benzo(g,h,i)perylene	26.330	276	87869	0.340	ng	100

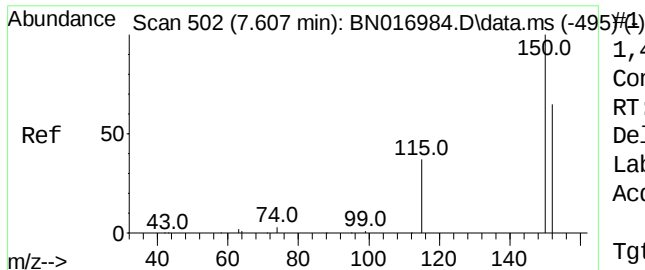
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
Data File : BN016991.D
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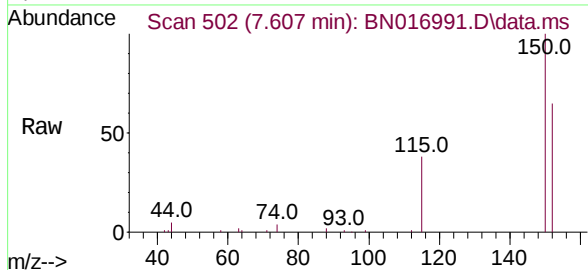
Quant Time: Oct 18 17:46:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
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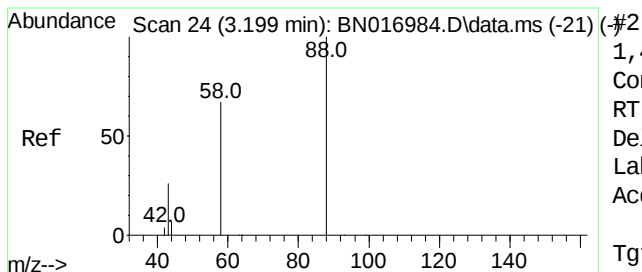
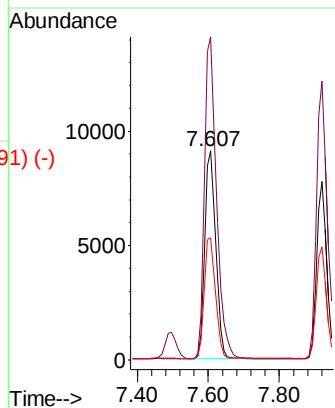
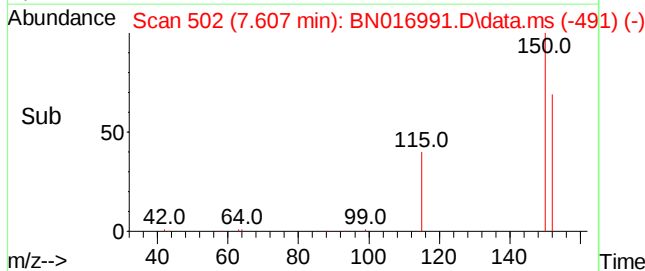


1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.607 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

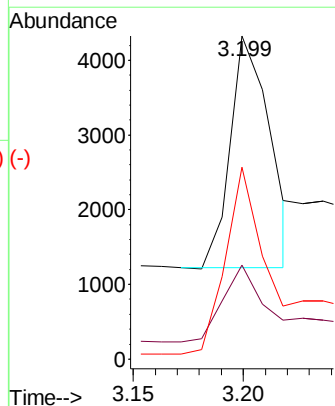
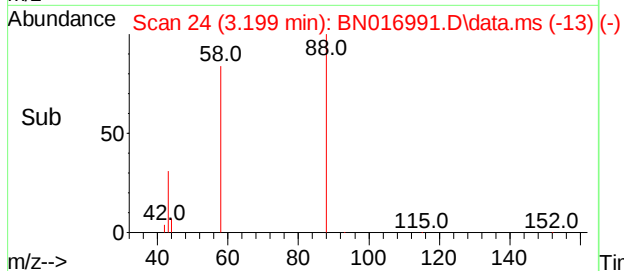
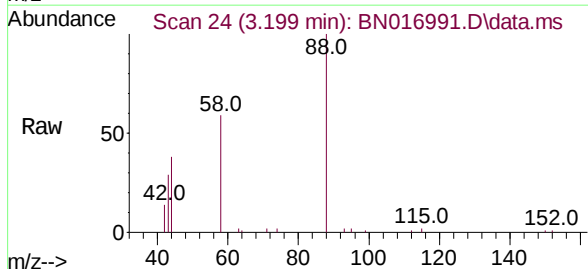


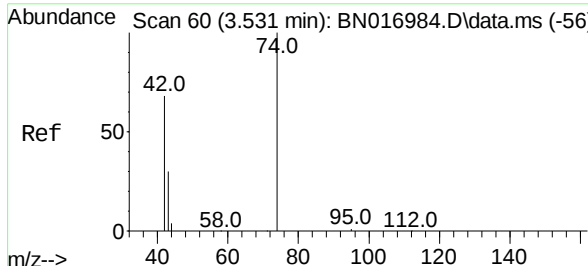
Tgt Ion:	152	Resp:	19517
Ion	Ratio	Lower	Upper
152	100		
150	154.3	123.0	184.4
115	58.3	46.3	69.5



1,4-Dioxane
Concen: 0.307 ng
RT: 3.199 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	88	Resp:	3893
Ion	Ratio	Lower	Upper
88	100		
43	34.2	26.8	40.2
58	78.8	63.0	94.4

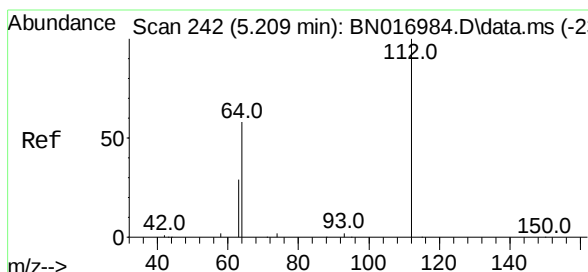
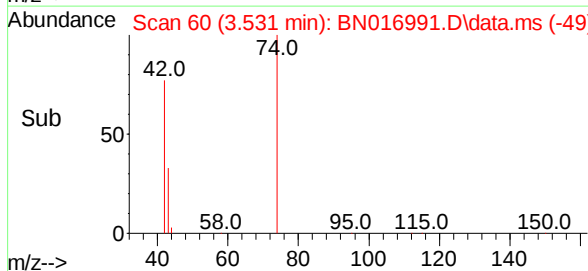
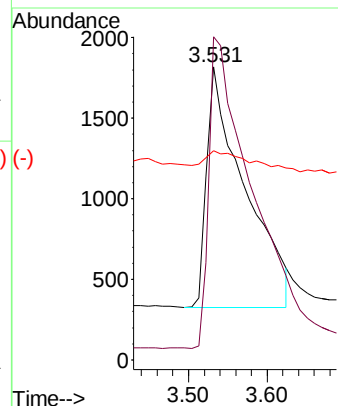
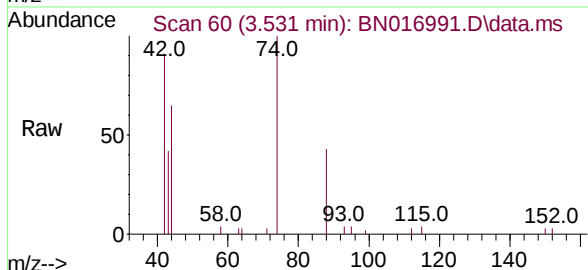




#3
n-Nitrosodimethylamine
Concen: 0.331 ng
RT: 3.531 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

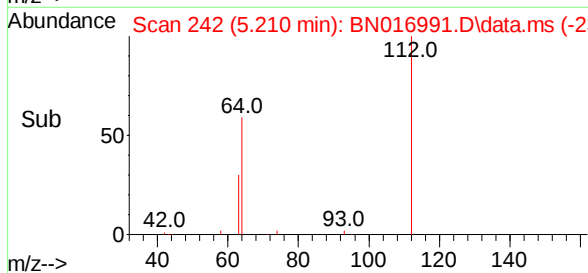
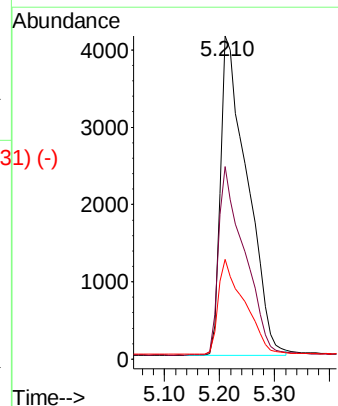
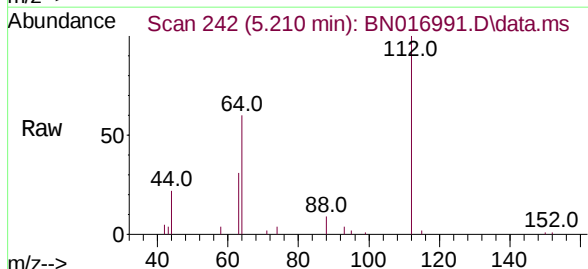
Instrument :
BNA_N
ClientSampleId :
PB139971BS

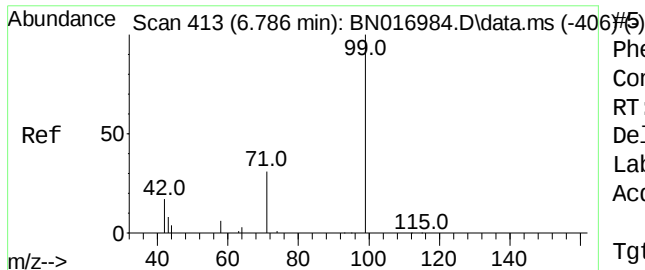
Tgt Ion:	42	Resp:	4998
Ion	Ratio	Lower	Upper
42	100		
74	142.4	114.7	172.1
44	7.0	3.8	5.6#



#4
2-Fluorophenol
Concen: 0.341 ng
RT: 5.210 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	112	Resp:	13966
Ion	Ratio	Lower	Upper
112	100		
64	57.0	45.5	68.3
63	28.9	23.0	34.6

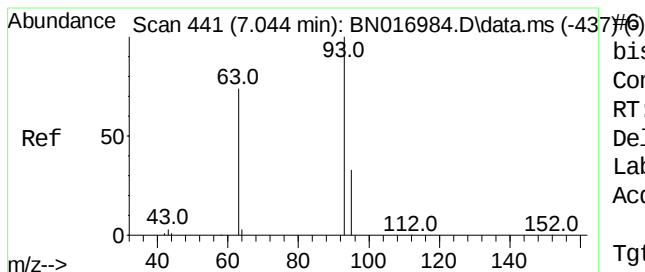
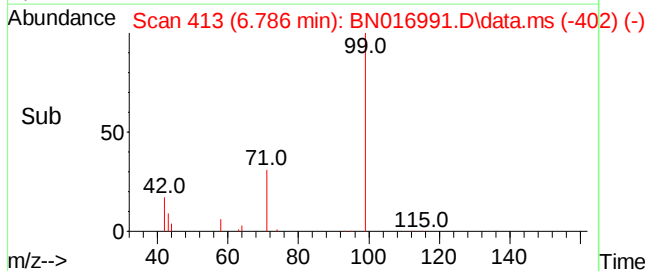
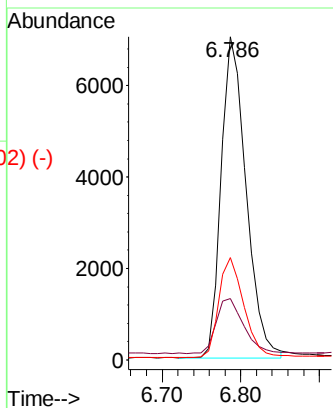
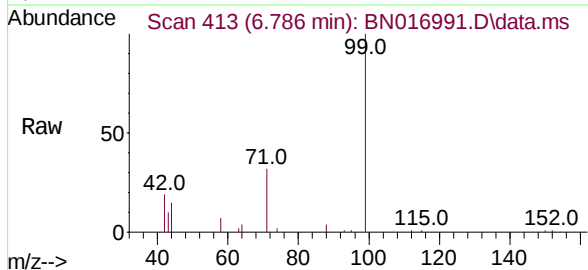




Phenol-d6
 Concen: 0.331 ng
 RT: 6.786 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: BN016991.D
 Acq: 18 Oct 2021 17:14

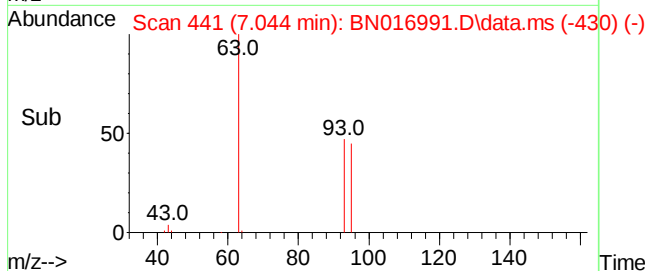
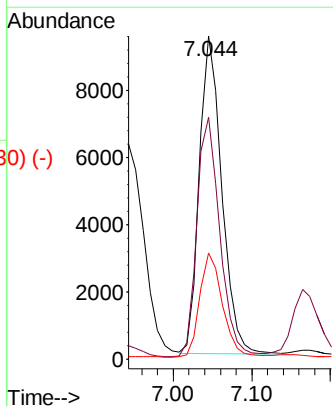
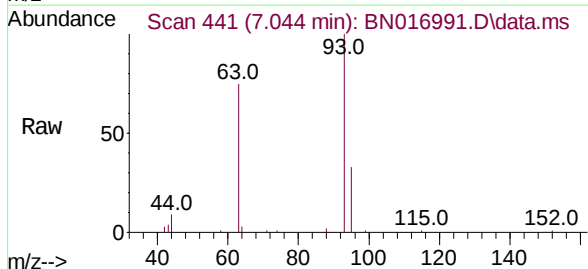
Instrument :
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 ClientSampleId :
 PB139971BS

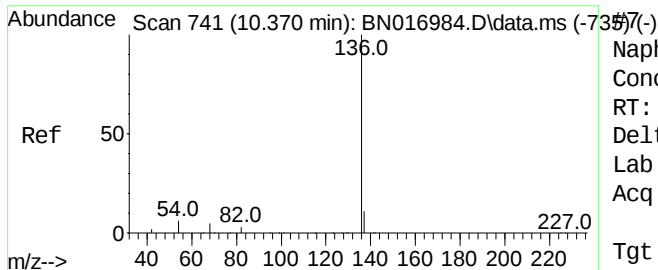
Tgt Ion:	99	Resp:	15531
Ion	Ratio	Lower	Upper
99	100		
42	18.6	14.6	21.8
71	31.1	24.8	37.2



bis(2-Chloroethyl)ether
 Concen: 0.347 ng
 RT: 7.044 min Scan# 441
 Delta R.T. 0.000 min
 Lab File: BN016991.D
 Acq: 18 Oct 2021 17:14

Tgt Ion:	93	Resp:	18733
Ion	Ratio	Lower	Upper
93	100		
63	76.8	60.9	91.3
95	33.1	26.4	39.6

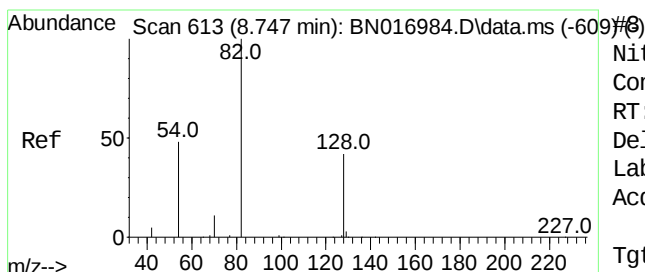
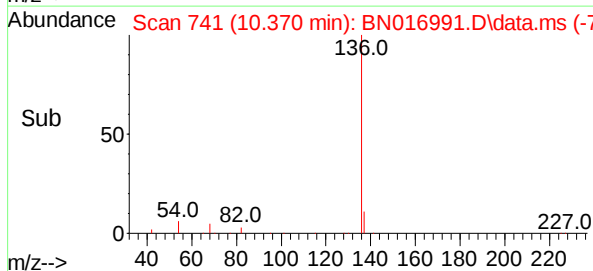
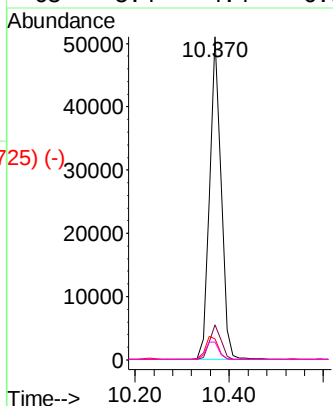
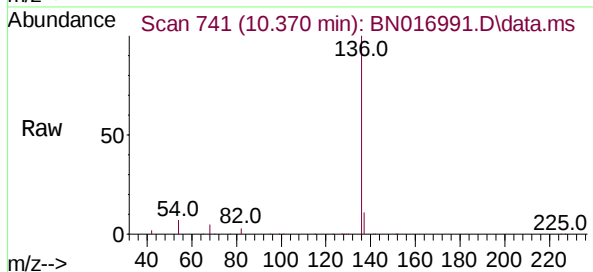




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.370 min Scan# 741
 Delta R.T. 0.000 min
 Lab File: BN016991.D
 Acq: 18 Oct 2021 17:14

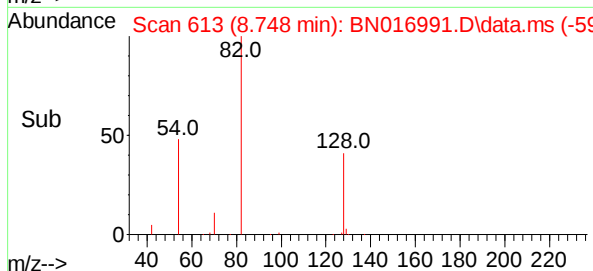
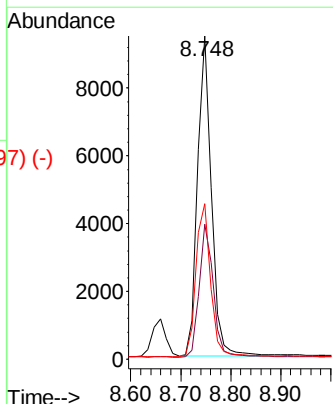
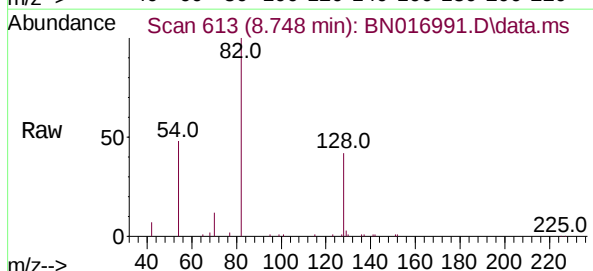
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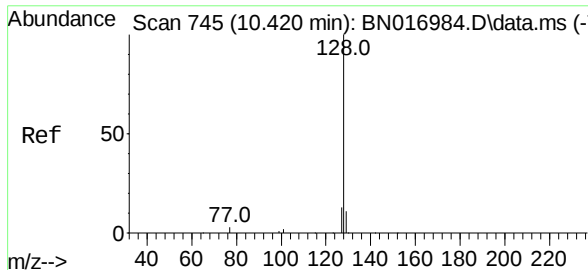
Tgt Ion:	136	Resp:	86065
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.6	5.2	7.8
68	5.4	4.4	6.6



Nitrobenzene-d5
 Concen: 0.325 ng
 RT: 8.748 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN016991.D
 Acq: 18 Oct 2021 17:14

Tgt Ion:	82	Resp:	18130
Ion	Ratio	Lower	Upper
82	100		
128	41.8	33.9	50.9
54	48.1	38.3	57.5

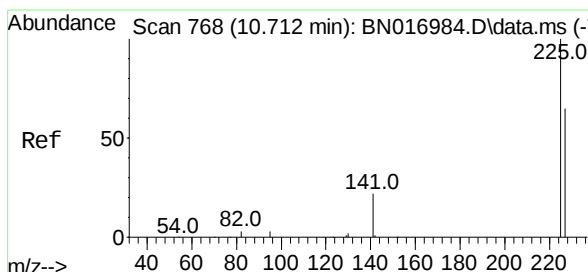
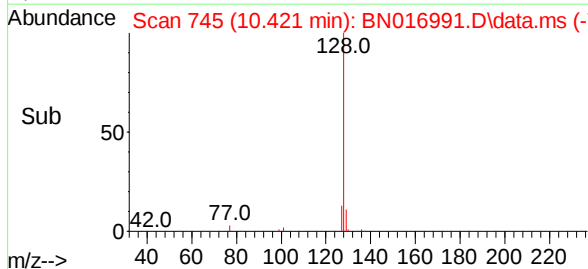
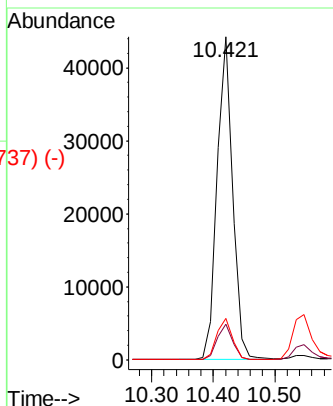
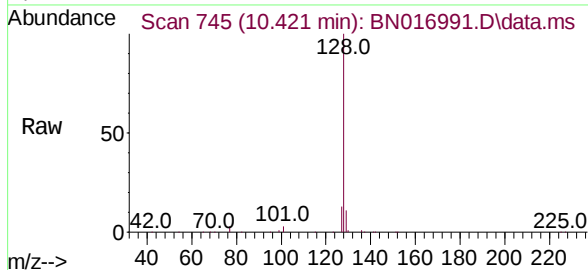




Naphthalene
Concen: 0.344 ng
RT: 10.421 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

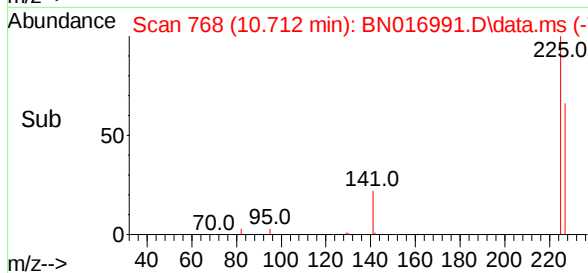
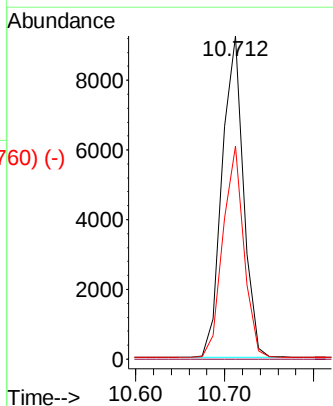
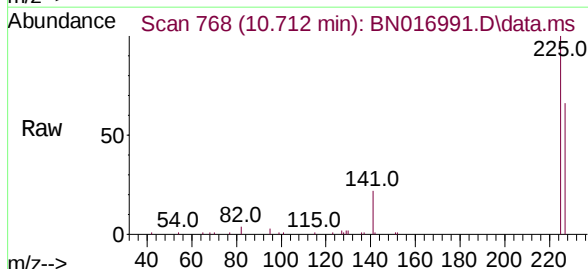
Instrument :
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Tgt Ion:128	Resp: 76967
Ion Ratio	Lower Upper
128 100	
129 11.1	8.8 13.2
127 12.8	10.3 15.5

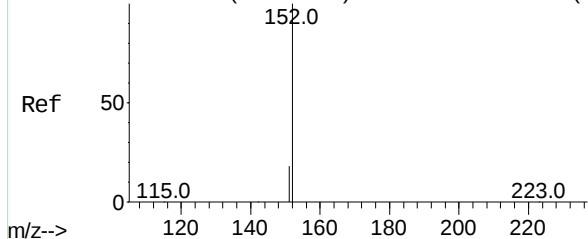


Hexachlorobutadiene
Concen: 0.348 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:225	Resp: 15429
Ion Ratio	Lower Upper
225 100	
223 0.0	0.0 0.0
227 64.2	51.2 76.8

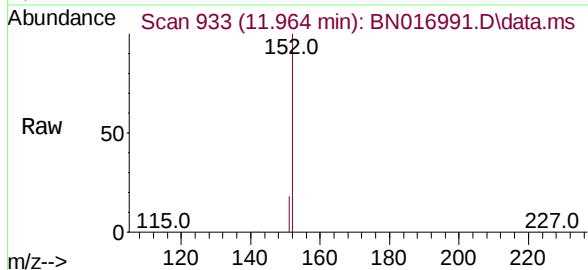


Abundance Scan 933 (11.964 min): BN016984.D\data.ms (-927) (-)

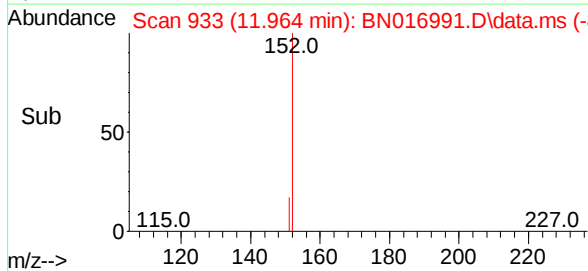
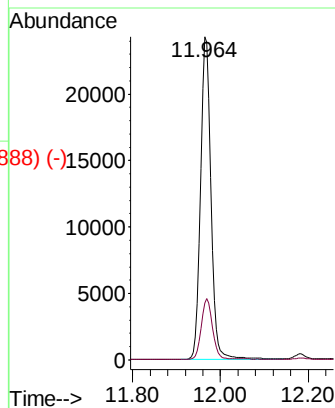


2-Methylnaphthalene-d10
Concen: 0.333 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

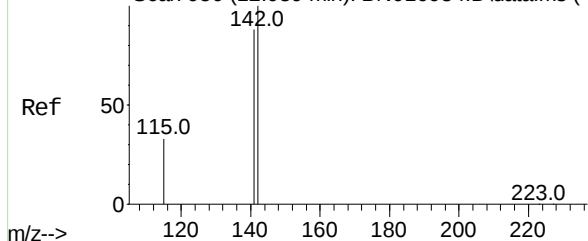
Instrument :
BNA_N
ClientSampleId :
PB139971BS



Tgt Ion:152 Resp: 40607
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5

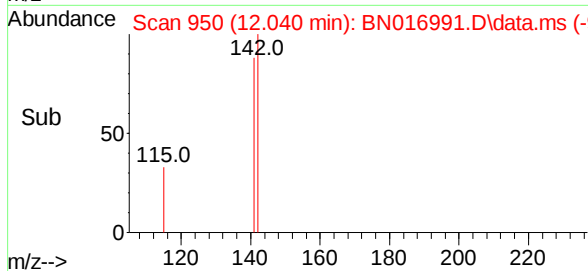
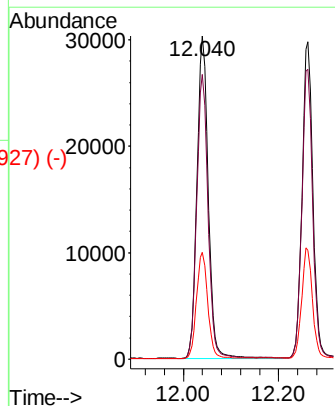
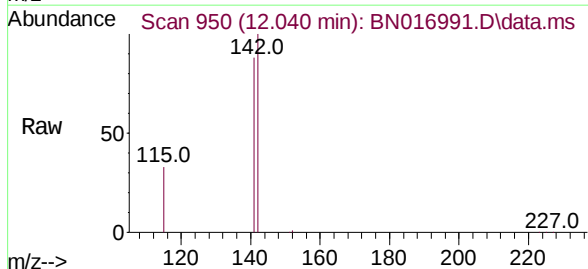


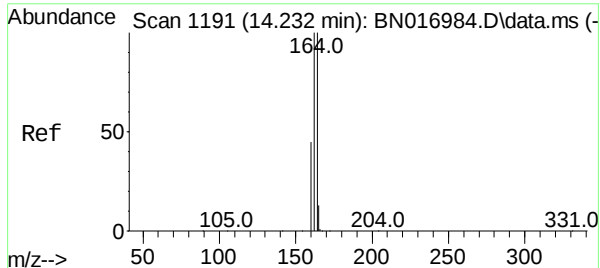
Abundance Scan 950 (12.039 min): BN016984.D\data.ms (-939) (-)



2-Methylnaphthalene
Concen: 0.344 ng
RT: 12.040 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:142 Resp: 49656
Ion Ratio Lower Upper
142 100
141 88.2 70.4 105.6
115 33.1 26.4 39.6

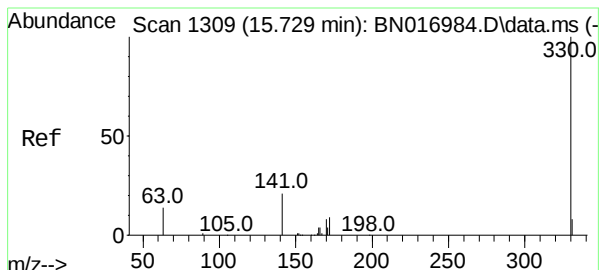
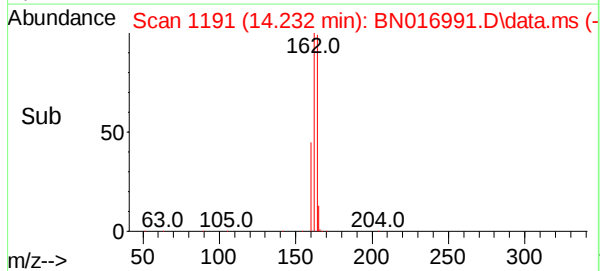
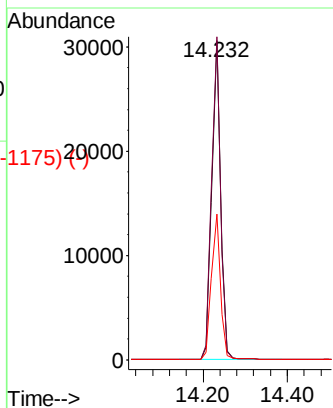
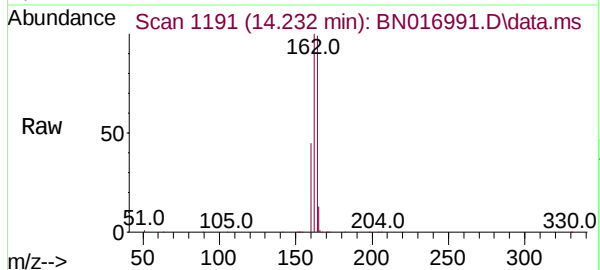




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.232 min Scan# 1191
 Delta R.T. 0.000 min
 Lab File: BN016991.D
 Acq: 18 Oct 2021 17:14

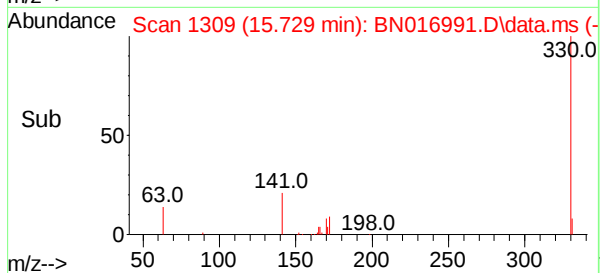
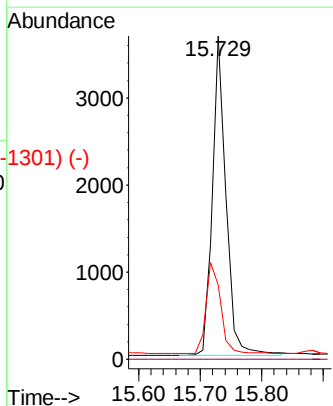
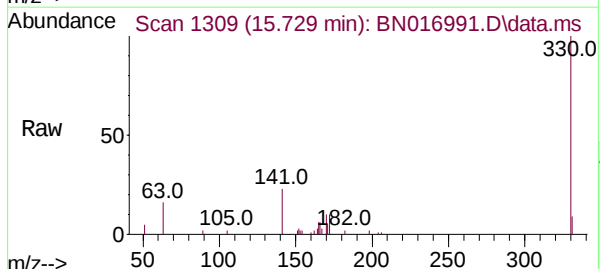
Instrument :
 BNA_N
 ClientSampleId :
 PB139971BS

Tgt Ion:	164	Resp:	44489
Ion Ratio	Lower	Upper	
164	100		
162	101.3	80.2	120.2
160	45.8	36.0	54.0

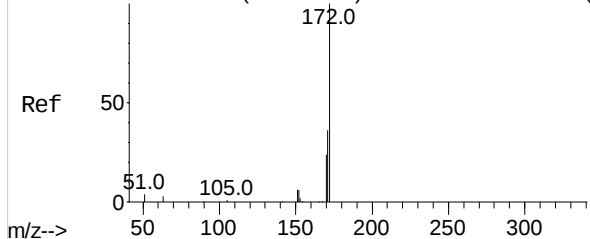


2,4,6-Tribromophenol
 Concen: 0.369 ng
 RT: 15.729 min Scan# 1309
 Delta R.T. 0.000 min
 Lab File: BN016991.D
 Acq: 18 Oct 2021 17:14

Tgt Ion:	330	Resp:	5650
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	31.1	25.6	38.4



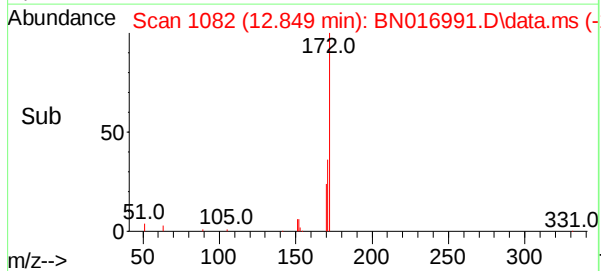
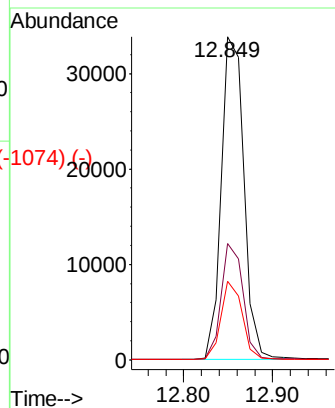
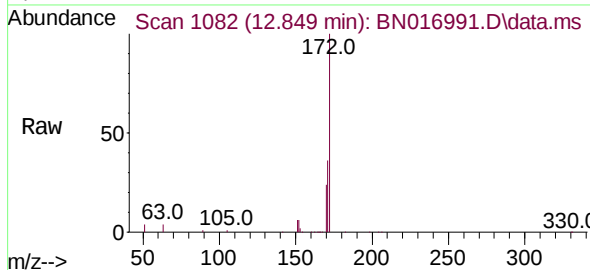
Abundance Scan 1082 (12.849 min): BN016984.D\data.ms (-1074) (-)



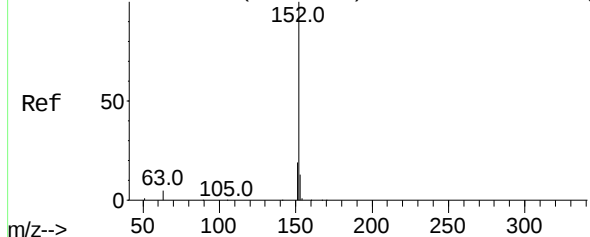
2-Fluorobiphenyl
Concen: 0.360 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

Tgt Ion:	172	Resp:	60137
Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.7	43.1
170	24.4	19.6	29.4

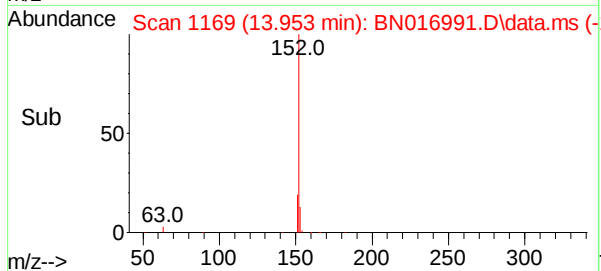
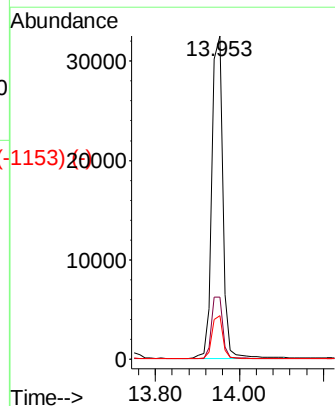
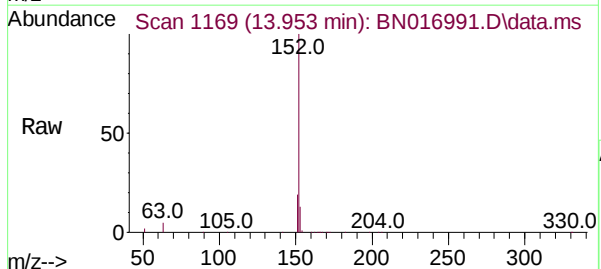


Abundance Scan 1169 (13.953 min): BN016984.D\data.ms (-1153) (-)

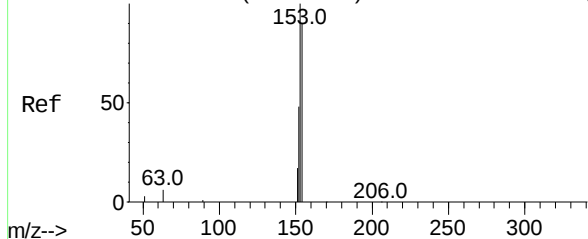


Acenaphthylene
Concen: 0.329 ng
RT: 13.953 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	152	Resp:	59127
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.1	10.4	15.6



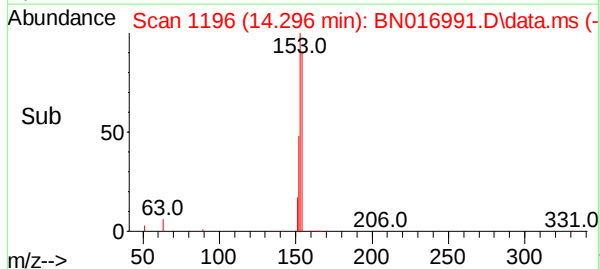
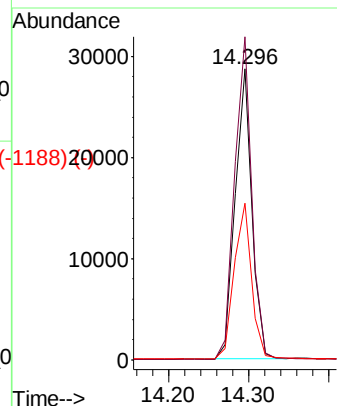
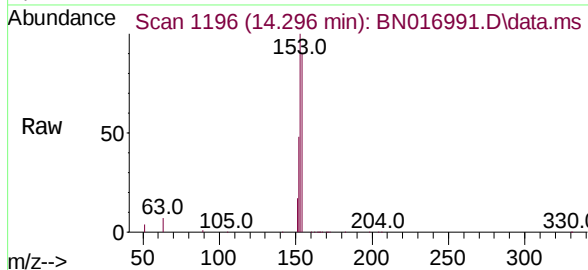
Abundance Scan 1196 (14.295 min): BN016984.D\data.ms (-1190) (-)



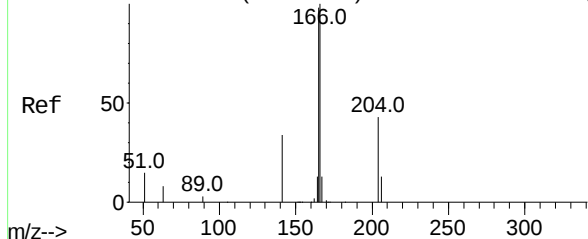
Acenaphthene
Concen: 0.343 ng
RT: 14.296 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

Tgt Ion:	154	Resp:	42225
Ion	Ratio	Lower	Upper
154	100		
153	114.2	91.1	136.7
152	56.2	44.8	67.2

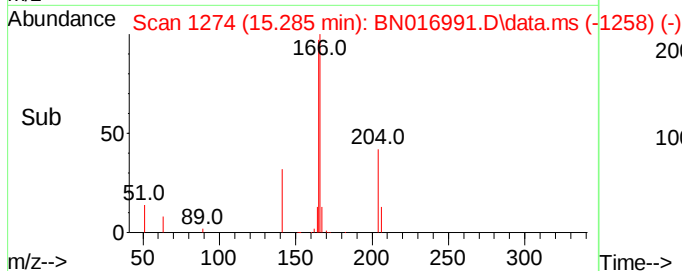
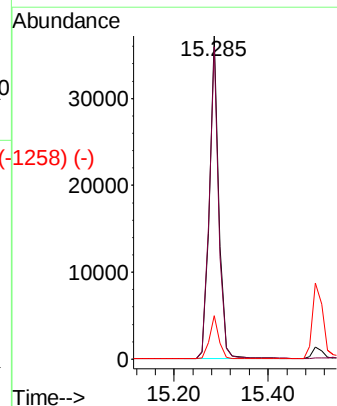
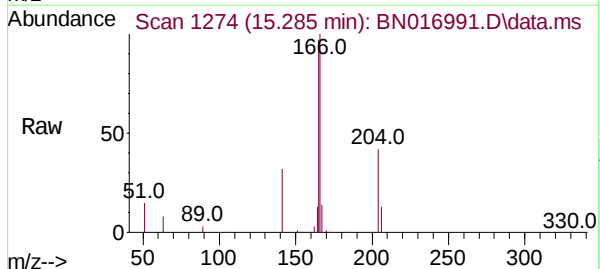


Abundance Scan 1274 (15.285 min): BN016984.D\data.ms (-1268) (-)

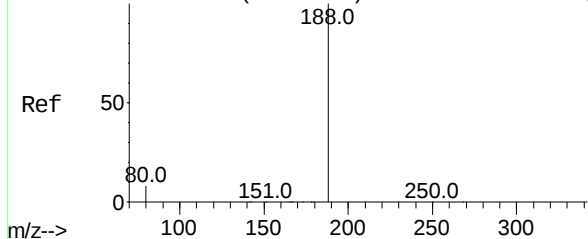


Fluorene
Concen: 0.347 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	166	Resp:	51482
Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.5	117.7
167	13.5	10.8	16.2



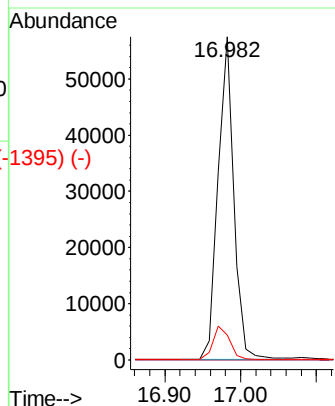
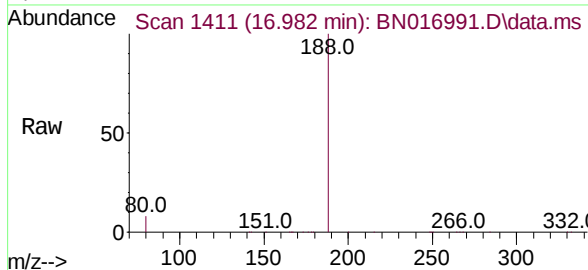
Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1411) (-)



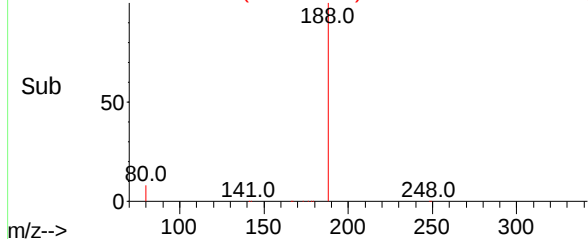
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

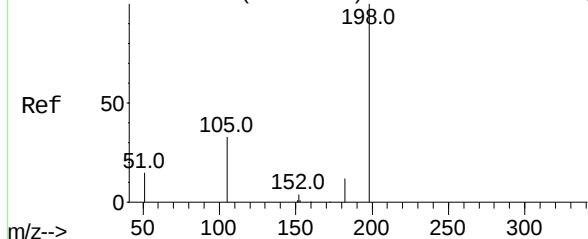
Tgt Ion:	188	Resp:	83670
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.7	6.2	9.4



Abundance Scan 1411 (16.982 min): BN016991.D\data.ms (-1395) (-)

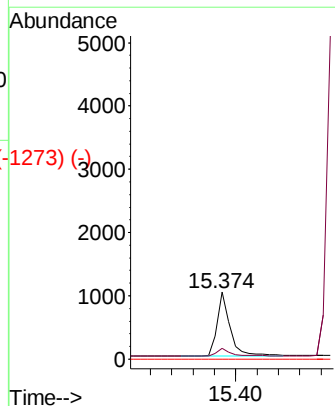
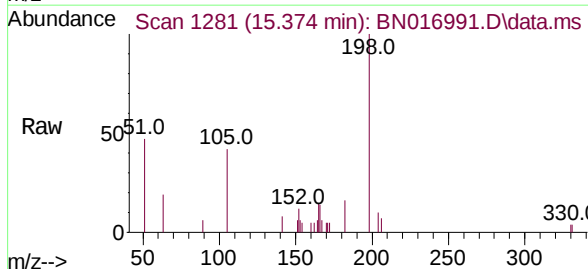


Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1281) (-)

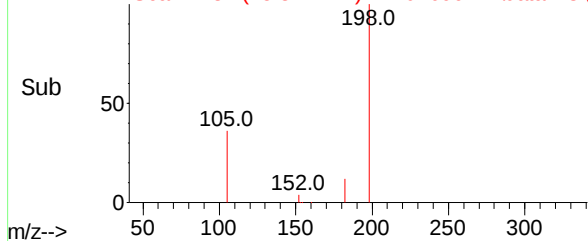


4,6-Dinitro-2-methylphenol
Concen: 0.337 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	198	Resp:	1732
Ion Ratio	Lower	Upper	
198	100		
182	16.1	12.5	18.7
77	0.0	0.0	0.0



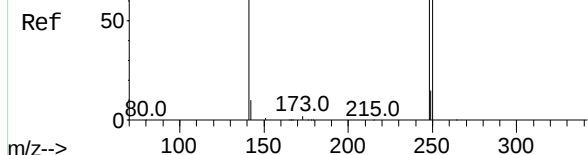
Abundance Scan 1281 (15.374 min): BN016991.D\data.ms (-1273) (-)



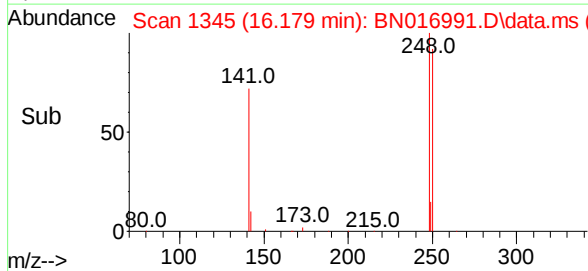
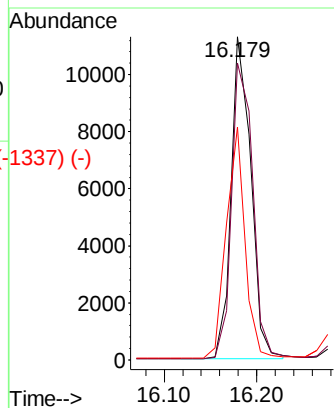
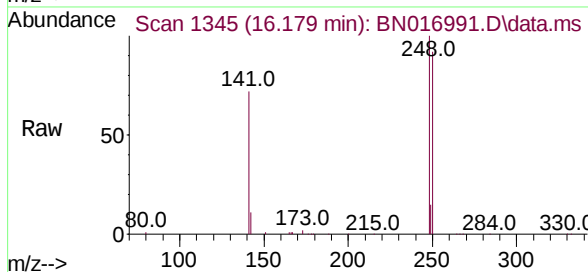
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 0.341 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

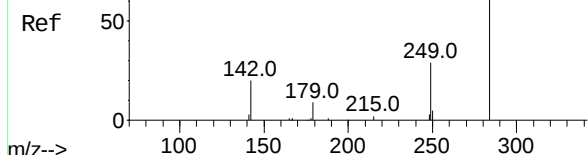


Tgt Ion:	248	Resp:	16635
Ion	Ratio	Lower	Upper
248	100		
250	91.9	74.3	111.5
141	72.1	57.0	85.4

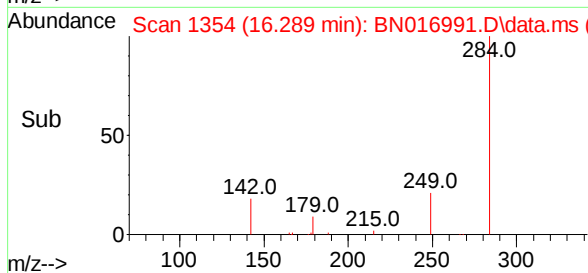
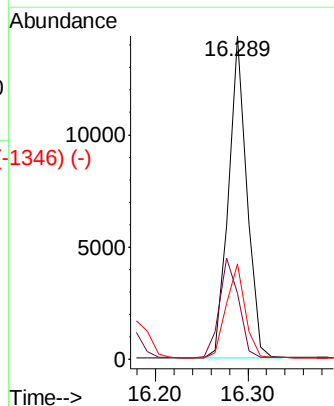
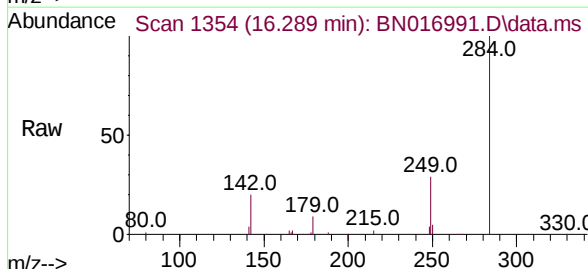


Abundance Scan 1354 (16.289 min): BN016984.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.354 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.001 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14



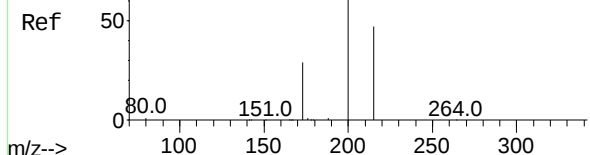
Tgt Ion:	284	Resp:	19832
Ion	Ratio	Lower	Upper
284	100		
142	32.8	26.6	39.8
249	29.7	23.8	35.6



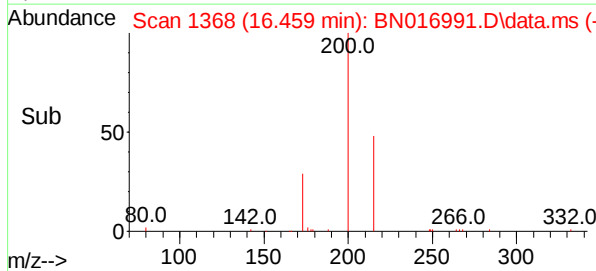
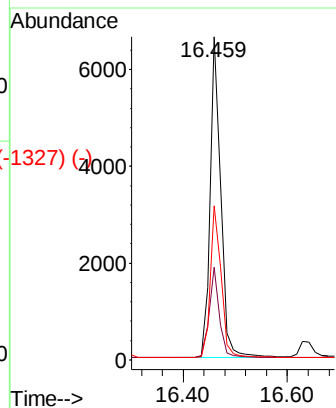
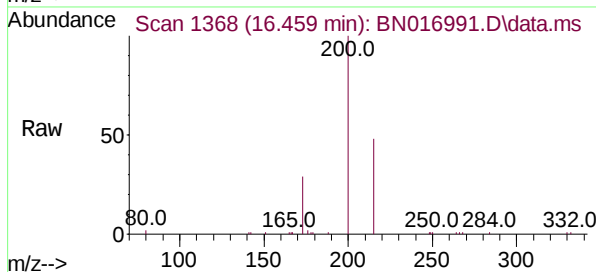
Abundance Scan 1368 (16.459 min): BN016984.D\data.ms (-1324) (-)

Atrazine
Concen: 0.340 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

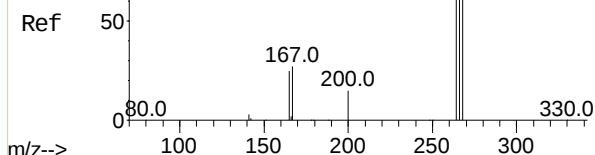


Tgt Ion:	200	Resp:	9293
Ion Ratio	Lower	Upper	
200	100		
173	28.7	23.5	35.3
215	47.6	37.9	56.9

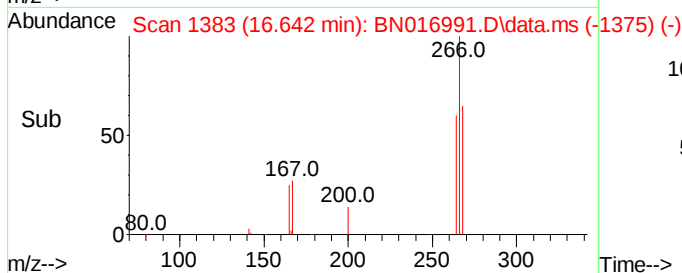
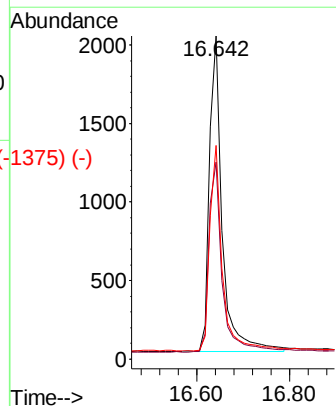
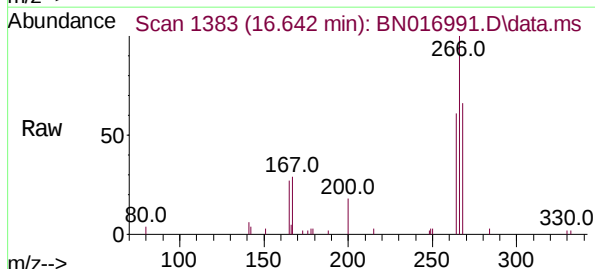


Abundance Scan 1383 (16.641 min): BN016984.D\data.ms (-1324) (-)

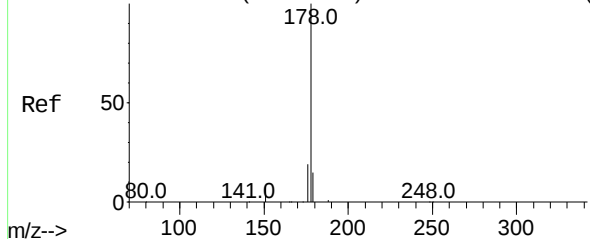
Pentachlorophenol
Concen: 0.386 ng
RT: 16.642 min Scan# 1383
Delta R.T. 0.001 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14



Tgt Ion:	266	Resp:	3841
Ion Ratio	Lower	Upper	
266	100		
264	62.1	50.0	75.0
268	64.0	50.9	76.3



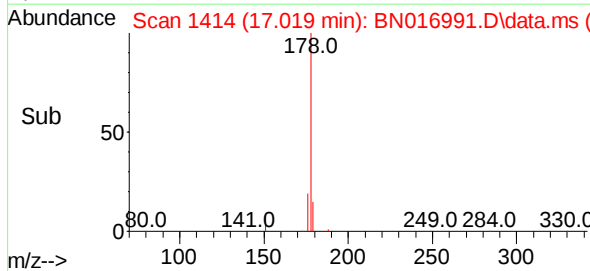
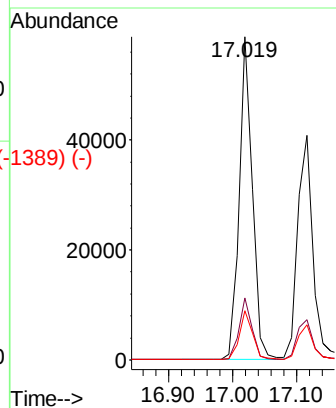
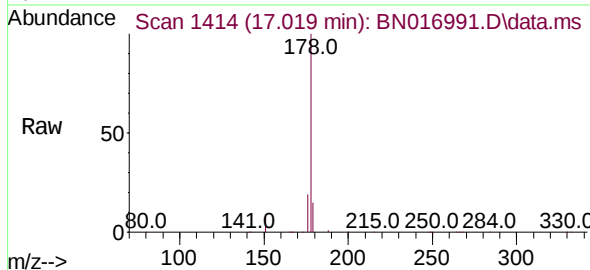
Abundance Scan 1414 (17.019 min): BN016984.D\data.ms (-1425) (-)



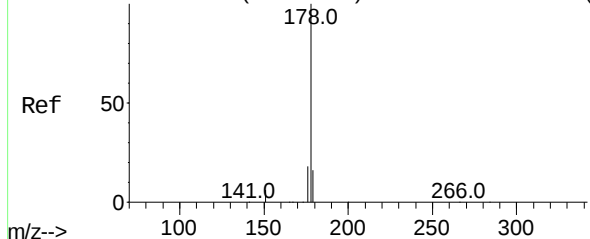
Phenanthrene
Concen: 0.353 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	178	Resp:	84123
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.5	12.3	18.5

Instrument :
BNA_N
ClientSampleId :
PB139971BS

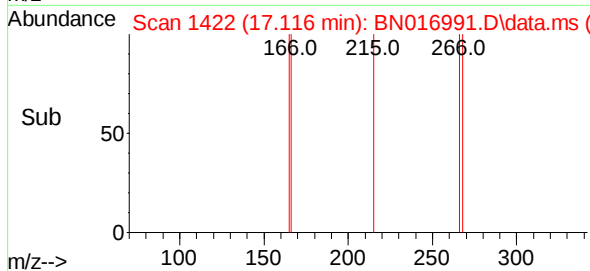
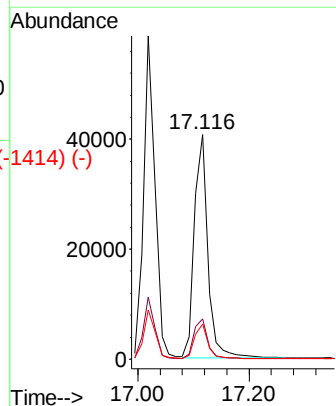
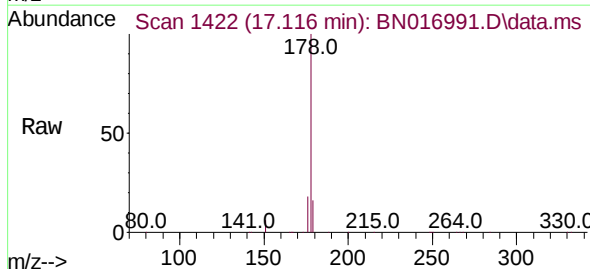


Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1425) (-)



Anthracene
Concen: 0.336 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

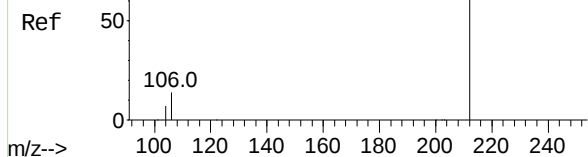
Tgt Ion:	178	Resp:	67417
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.3	12.3	18.5



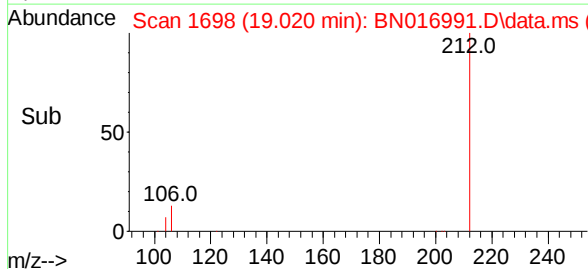
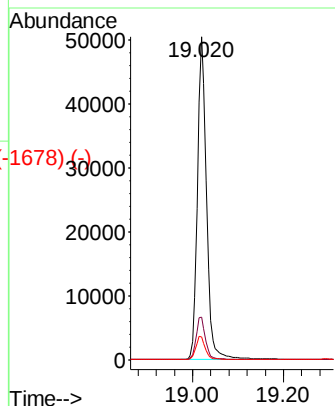
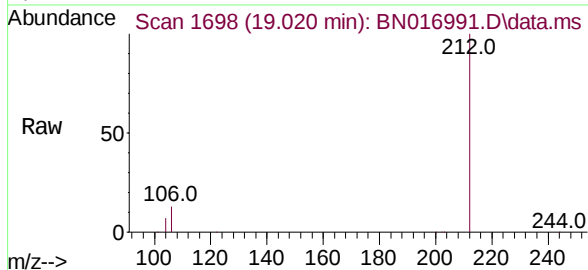
Abundance Scan 1698 (19.019 min): BN016984.D\data.ms (-1625) (-)

Fluoranthene-d10
Concen: 0.332 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

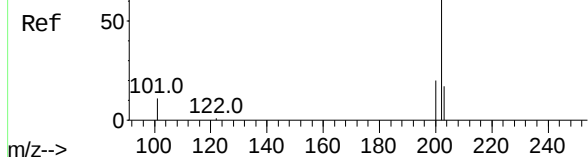


Tgt Ion:	212	Resp:	69481
Ion Ratio	Lower	Upper	
212	100		
106	13.6	11.0	16.4
104	7.5	6.0	9.0

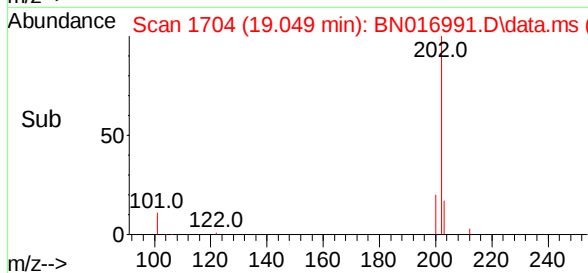
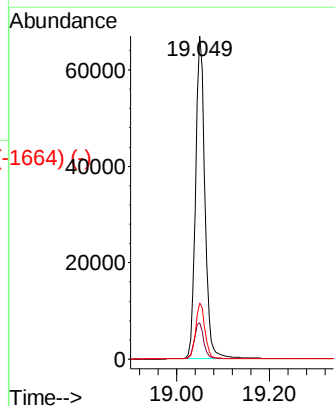
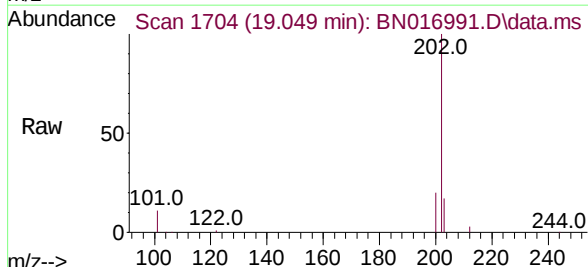


Abundance Scan 1704 (19.049 min): BN016984.D\data.ms (-1628) (-)

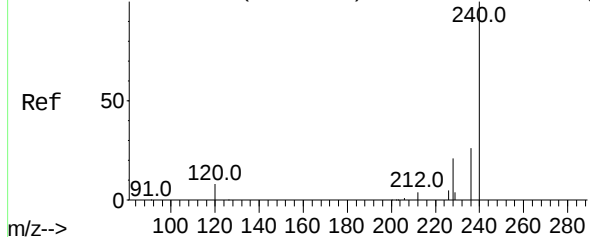
Fluoranthene
Concen: 0.358 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14



Tgt Ion:	202	Resp:	92396
Ion Ratio	Lower	Upper	
202	100		
101	11.6	9.3	13.9
203	17.3	13.8	20.8



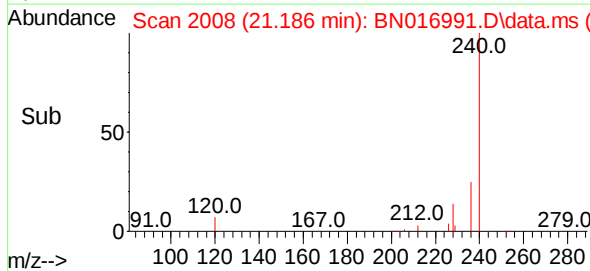
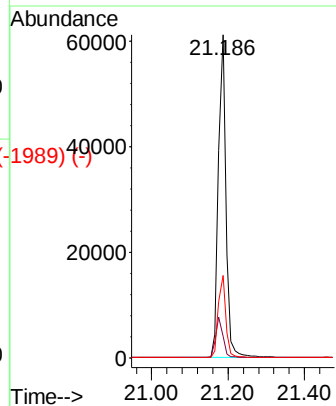
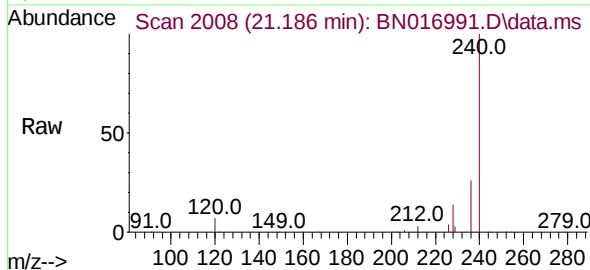
Abundance Scan 2008 (21.186 min): BN016984.D\data.ms (-1989) (-)



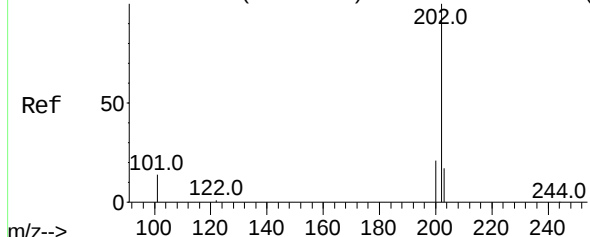
Chrysene-d12
Concen: 0.400 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

Tgt Ion:	240	Resp:	83966
Ion	Ratio	Lower	Upper
240	100		
120	6.7	6.4	9.6
236	25.5	20.6	31.0

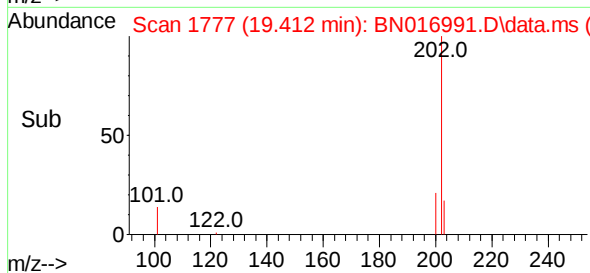
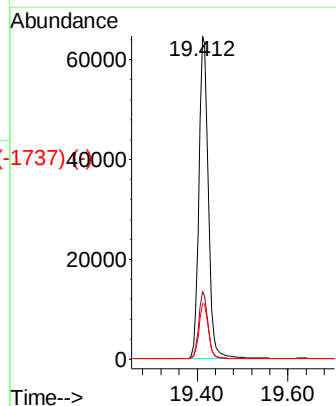
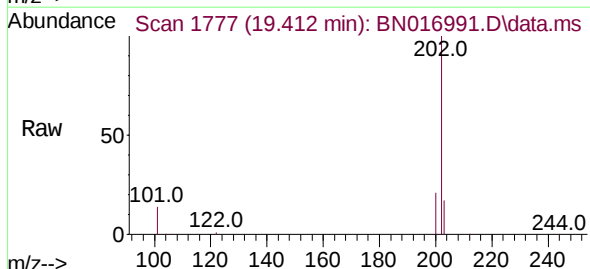


Abundance Scan 1777 (19.412 min): BN016984.D\data.ms (-1737) (-)

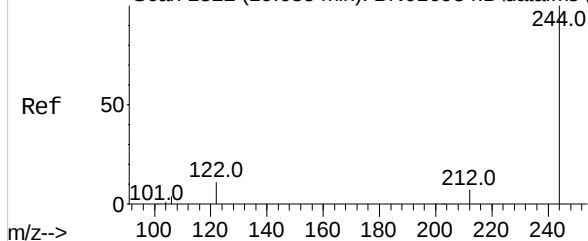


Pyrene
Concen: 0.345 ng
RT: 19.412 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	202	Resp:	91519
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



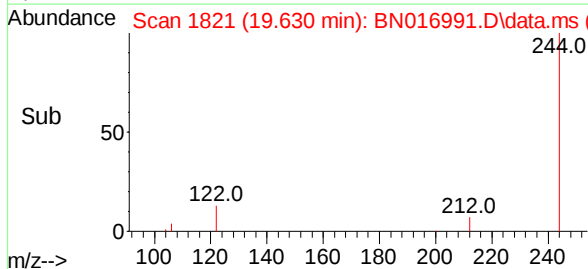
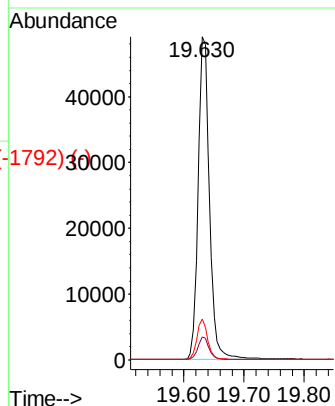
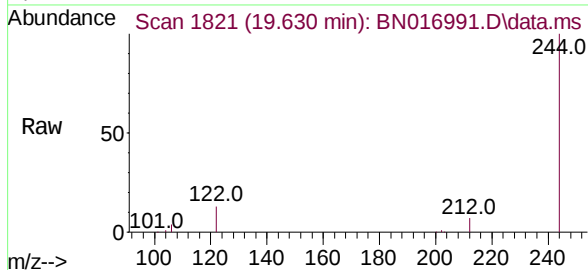
Abundance Scan 1822 (19.635 min): BN016984.D\data.ms (-163) (-)



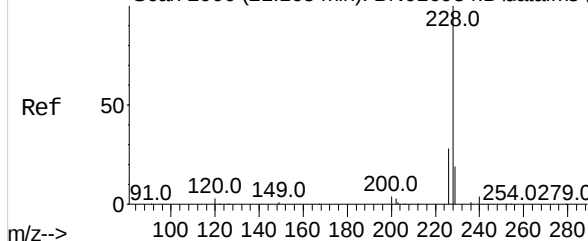
Terphenyl-d14
Concen: 0.345 ng
RT: 19.630 min Scan# 1821
Delta R.T. -0.005 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

Tgt Ion:244 Resp: 64173
Ion Ratio Lower Upper
244 100
212 7.1 5.6 8.4
122 12.7 9.0 13.6

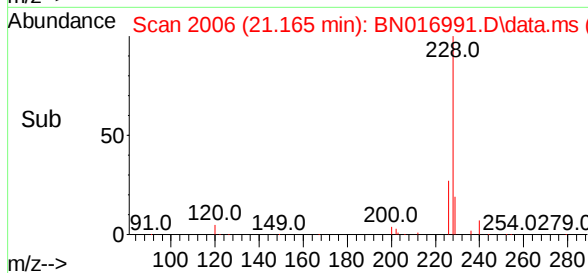
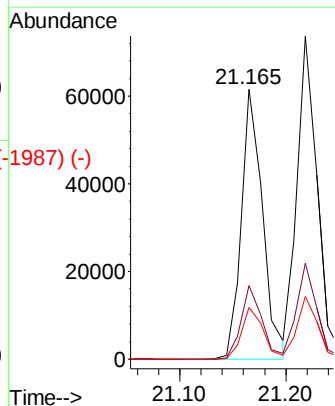
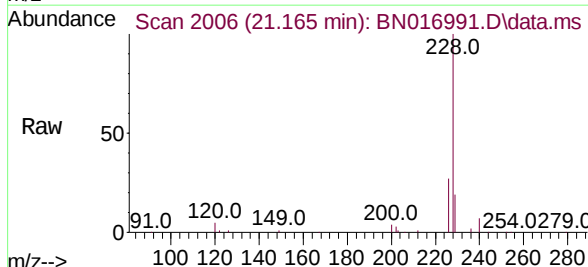


Abundance Scan 2006 (21.165 min): BN016984.D\data.ms (-1932) (-)

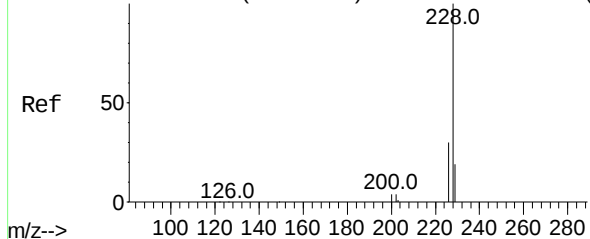


Benzo(a)anthracene
Concen: 0.341 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:228 Resp: 84756
Ion Ratio Lower Upper
228 100
226 27.3 22.3 33.5
229 19.2 15.4 23.0



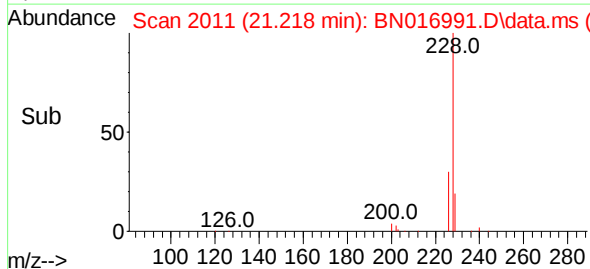
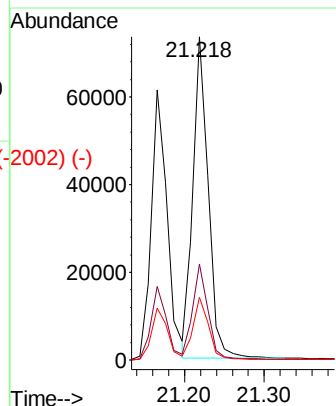
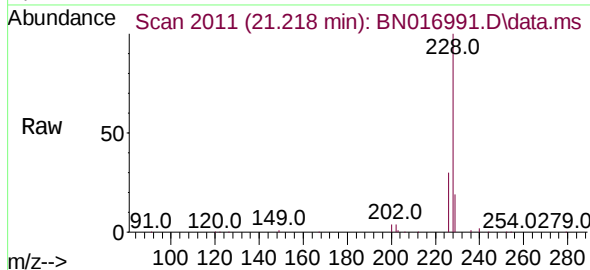
Abundance Scan 2011 (21.218 min): BN016984.D\data.ms (-2003) (-)



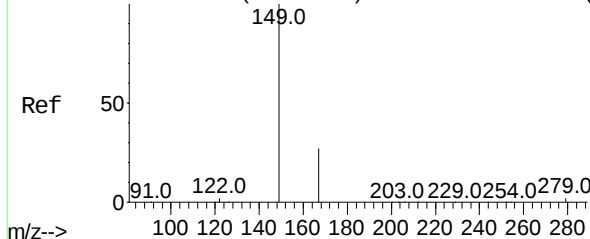
Chrysene
Concen: 0.356 ng
RT: 21.218 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

Tgt Ion:	228	Resp:	97400
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.2	36.4
229	19.4	15.4	23.2

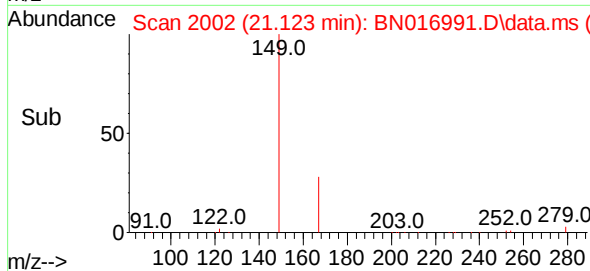
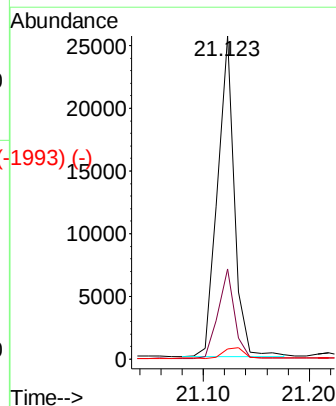
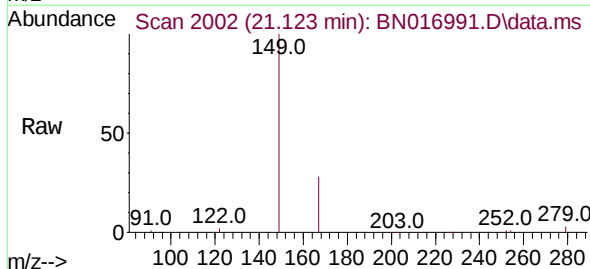


Abundance Scan 2002 (21.122 min): BN016984.D\data.ms (-1993) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.382 ng
RT: 21.123 min Scan# 2002
Delta R.T. 0.001 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

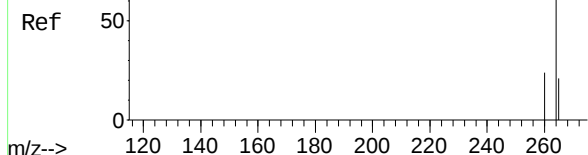
Tgt Ion:	149	Resp:	28170
Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.8	32.6
279	4.1	3.4	5.0



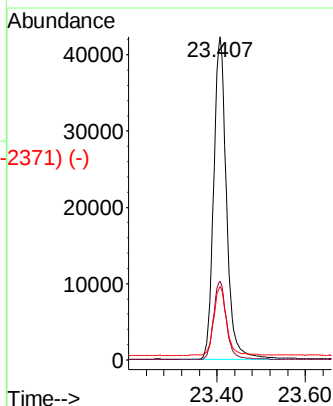
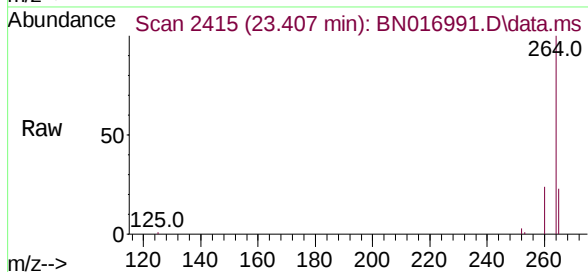
Abundance Scan 2415 (23.407 min): BN016984.D\data.ms (-2335) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.407 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

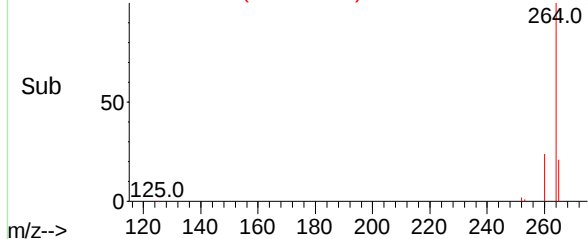
Instrument :
BNA_N
ClientSampleId :
PB139971BS



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.7	29.5
265	22.7	18.3	27.5

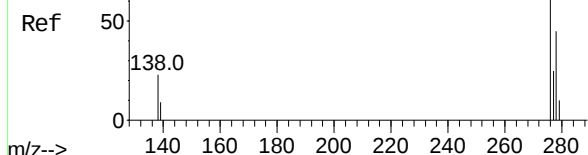


Abundance Scan 2415 (23.407 min): BN016991.D\data.ms (-2371) (-)

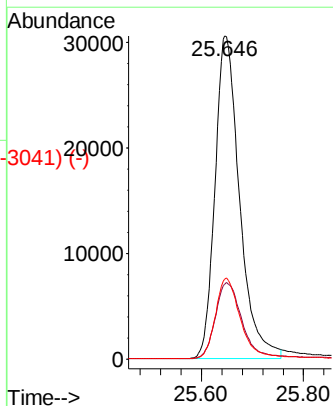
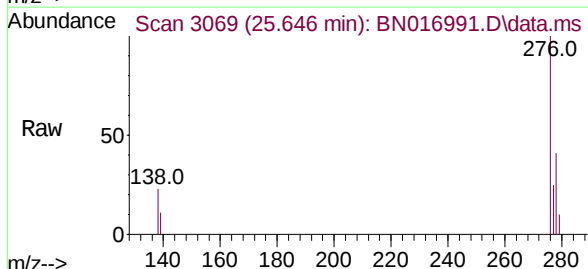


Abundance Scan 3070 (25.649 min): BN016984.D\data.ms (-3046) (-)

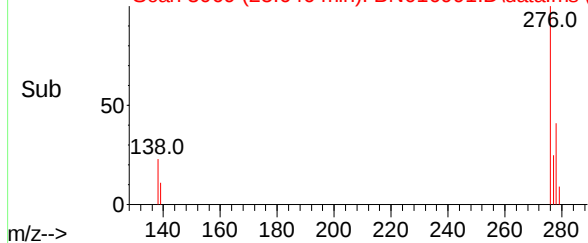
Indeno(1,2,3-cd)pyrene
Concen: 0.351 ng
RT: 25.646 min Scan# 3069
Delta R.T. -0.003 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14



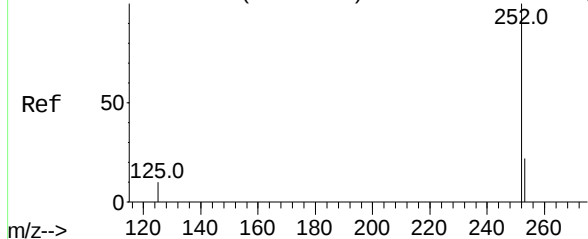
Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.3	19.6	29.4
277	25.3	20.2	30.2



Abundance Scan 3069 (25.646 min): BN016991.D\data.ms (-3041) (-)

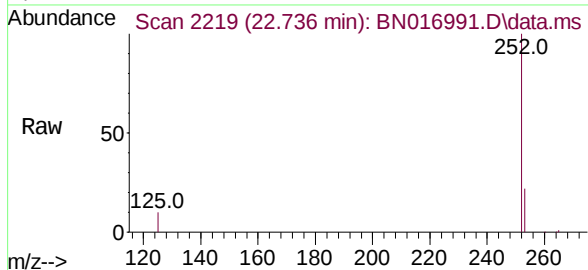


Abundance Scan 2221 (22.743 min): BN016984.D\data.ms (-2221) (-)

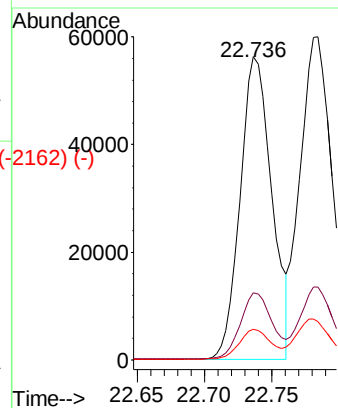
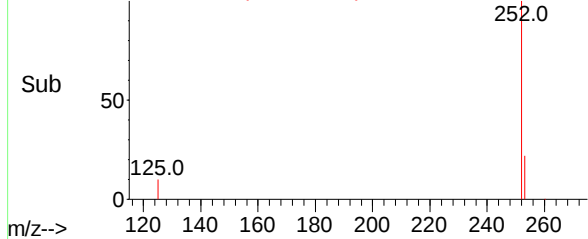


Benzo(b)fluoranthene
Concen: 0.330 ng
RT: 22.736 min Scan# 2219
Delta R.T. -0.006 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

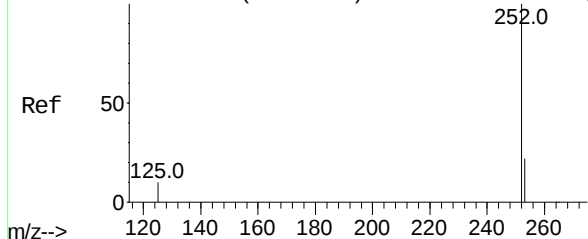
Tgt Ion:	252	Resp:	91576
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	10.2	8.0	12.0



Abundance Scan 2219 (22.736 min): BN016991.D\data.ms (-2162) (-)

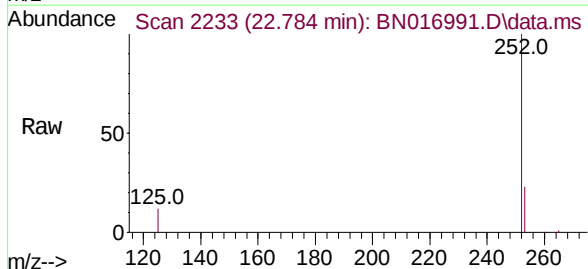


Abundance Scan 2233 (22.784 min): BN016984.D\data.ms (-2233) (-)

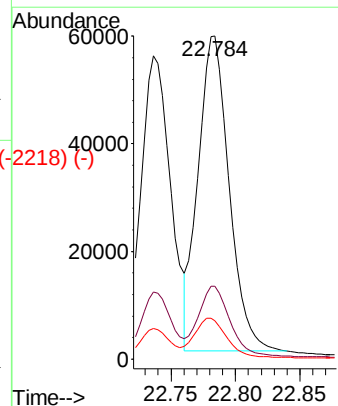
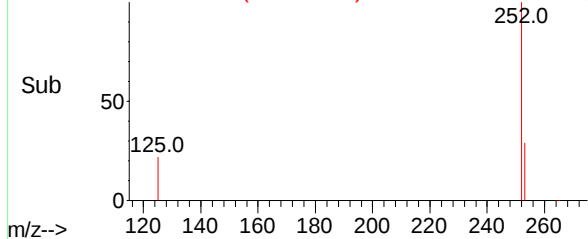


Benzo(k)fluoranthene
Concen: 0.356 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	252	Resp:	98225
Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.8
125	11.9	8.5	12.7

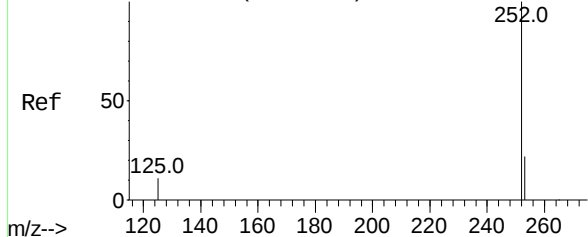


Abundance Scan 2233 (22.784 min): BN016991.D\data.ms (-2218) (-)



Instrument :
BNA_N
ClientSampleId :
PB139971BS

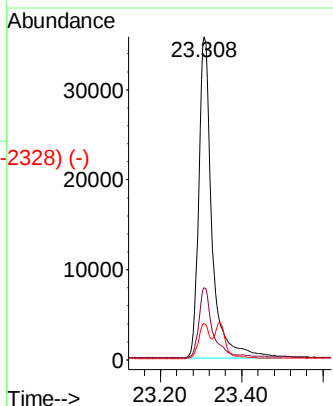
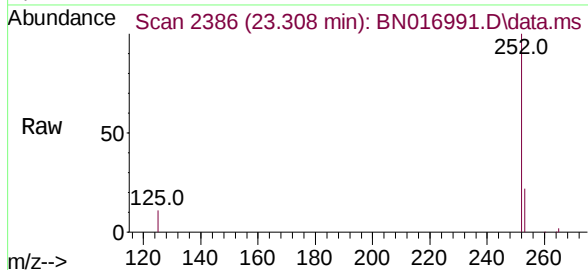
Abundance Scan 2387 (23.311 min): BN016984.D\data.ms (-2387) (-)



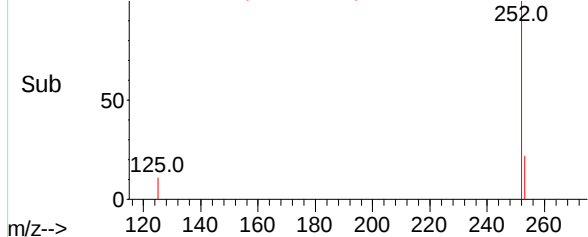
Benzo(a)pyrene
Concen: 0.334 ng
RT: 23.308 min Scan# 2386
Delta R.T. -0.003 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

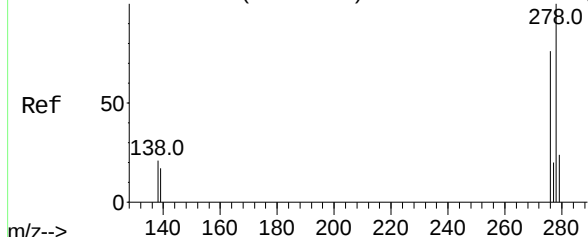
Tgt Ion:	252	Resp:	80911
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.9	26.9
125	11.3	9.1	13.7



Abundance Scan 2386 (23.308 min): BN016991.D\data.ms (-2328) (-)

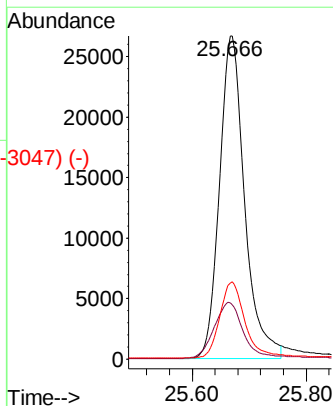
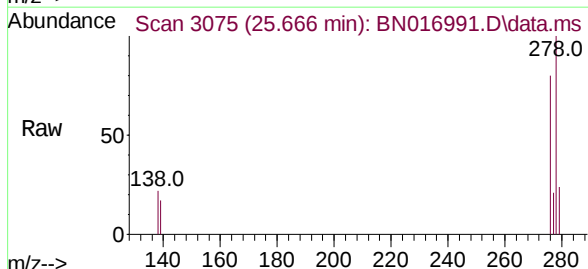


Abundance Scan 3076 (25.669 min): BN016984.D\data.ms (-3040) (-)

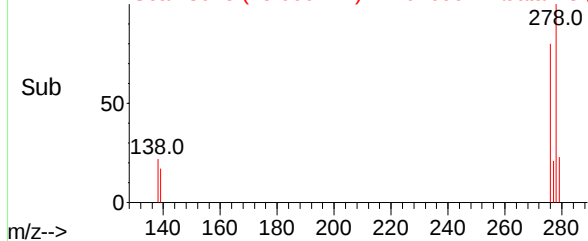


Dibenzo(a,h)anthracene
Concen: 0.349 ng
RT: 25.666 min Scan# 3075
Delta R.T. -0.003 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Tgt Ion:	278	Resp:	80970
Ion Ratio	Lower	Upper	
278	100		
139	17.4	13.4	20.2
279	23.6	19.2	28.8



Abundance Scan 3075 (25.666 min): BN016991.D\data.ms (-3047) (-)



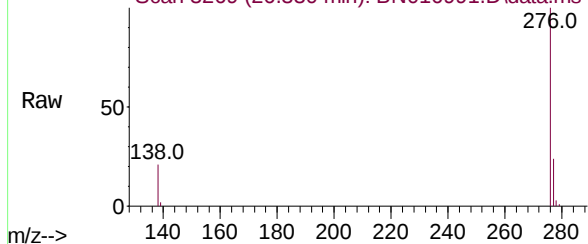
Abundance Scan 3270 (26.333 min): BN016984.D\data.ms (-3270) (-)



Benzo(g,h,i)perylene
Concen: 0.340 ng
RT: 26.330 min Scan# 3269
Delta R.T. -0.003 min
Lab File: BN016991.D
Acq: 18 Oct 2021 17:14

Instrument :
BNA_N
ClientSampleId :
PB139971BS

Abundance Scan 3269 (26.330 min): BN016991.D\data.ms



Tgt Ion:	276	Resp:	87869
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.2	28.8
138	20.9	16.9	25.3

Abundance Scan 3269 (26.330 min): BN016991.D\data.ms (-3211) (-)

