

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016992.D
 Acq On : 18 Oct 2021 17:50
 Operator : CG/JU
 Sample : PB139971BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139971BSD

Quant Time: Oct 18 18:22:14 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)

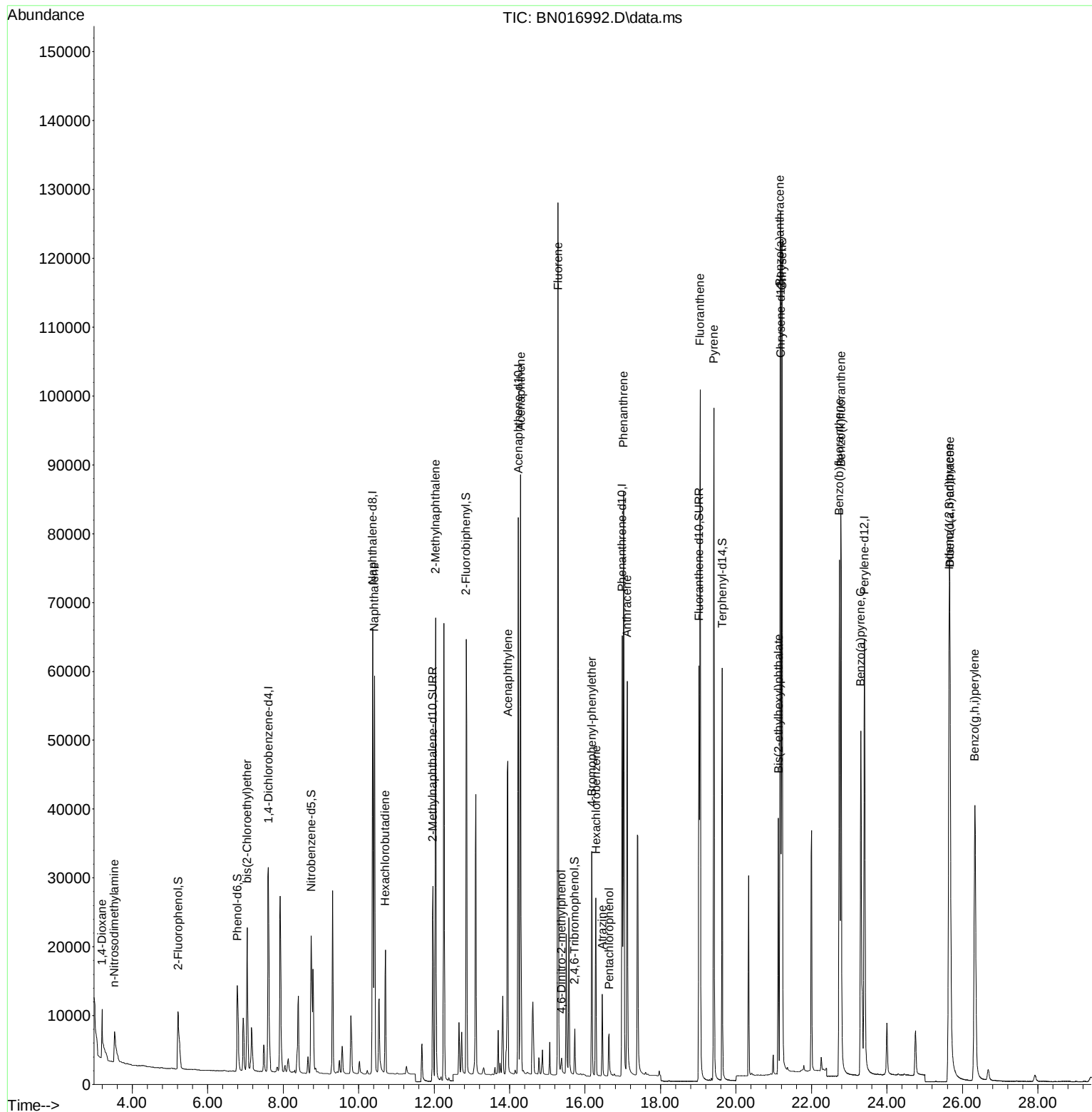
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	19238	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	85223	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	44971	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	84332	0.400	ng	0.00
29) Chrysene-d12	21.186	240	85053	0.400	ng	0.00
35) Perylene-d12	23.404	264	85676	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.219	112	13750	0.341	ng	0.00
5) Phenol-d6	6.786	99	15435	0.334	ng	0.00
8) Nitrobenzene-d5	8.748	82	18024	0.326	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	40409	0.334	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5609	0.365	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	60470	0.359	ng	0.00
27) Fluoranthene-d10	19.020	212	70210	0.333	ng	0.00
31) Terphenyl-d14	19.635	244	64133	0.341	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	4028	0.322	ng	99
3) n-Nitrosodimethylamine	3.531	42	4982	0.334	ng	99
6) bis(2-Chloroethyl)ether	7.044	93	18611	0.350	ng	100
9) Naphthalene	10.421	128	76743	0.346	ng	100
10) Hexachlorobutadiene	10.712	225	15284	0.348	ng	# 100
12) 2-Methylnaphthalene	12.040	142	49285	0.345	ng	100
16) Acenaphthylene	13.953	152	59885	0.329	ng	100
17) Acenaphthene	14.295	154	42724	0.343	ng	100
18) Fluorene	15.285	166	51670	0.345	ng	100
20) 4,6-Dinitro-2-methylph...	15.374	198	1804	0.342	ng	100
21) 4-Bromophenyl-phenylether	16.179	248	16680	0.339	ng	96
22) Hexachlorobenzene	16.289	284	20245	0.358	ng	99
23) Atrazine	16.459	200	9581	0.345	ng	99
24) Pentachlorophenol	16.642	266	3850	0.385	ng	99
25) Phenanthrene	17.019	178	84550	0.352	ng	100
26) Anthracene	17.116	178	67801	0.335	ng	100
28) Fluoranthene	19.049	202	93122	0.358	ng	100
30) Pyrene	19.412	202	92660	0.345	ng	100
32) Benzo(a)anthracene	21.165	228	86495	0.344	ng	99
33) Chrysene	21.218	228	96697	0.349	ng	99
34) Bis(2-ethylhexyl)phtha...	21.123	149	29928	0.391	ng	100
36) Indeno(1,2,3-cd)pyrene	25.649	276	102300	0.350	ng	99
37) Benzo(b)fluoranthene	22.740	252	92797	0.332	ng	100
38) Benzo(k)fluoranthene	22.784	252	99335	0.357	ng	# 98
39) Benzo(a)pyrene	23.308	252	83052	0.340	ng	100
40) Dibenzo(a,h)anthracene	25.670	278	81461	0.349	ng	99
41) Benzo(g,h,i)perylene	26.330	276	88267	0.339	ng	100

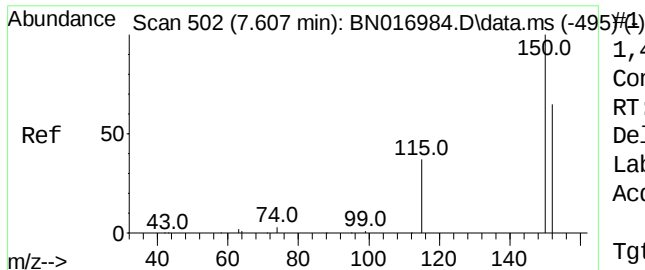
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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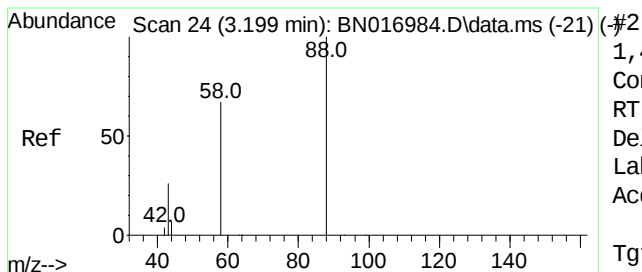
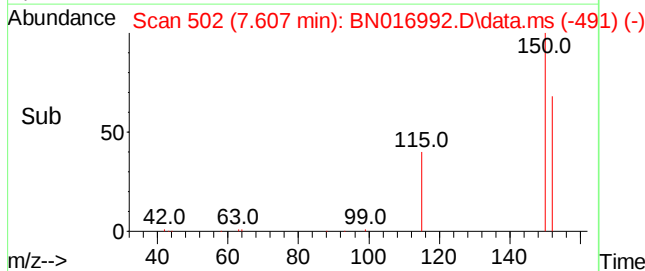
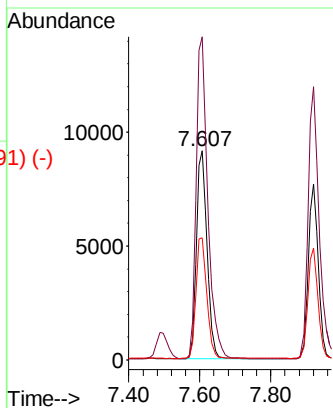
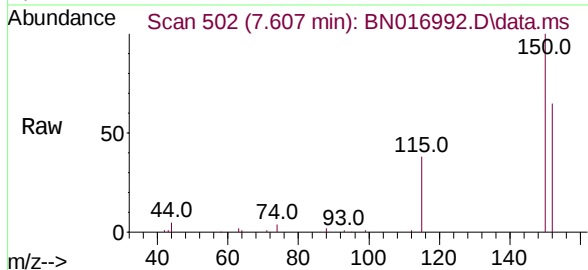




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.607 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

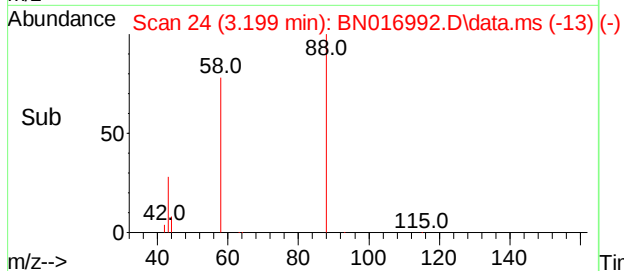
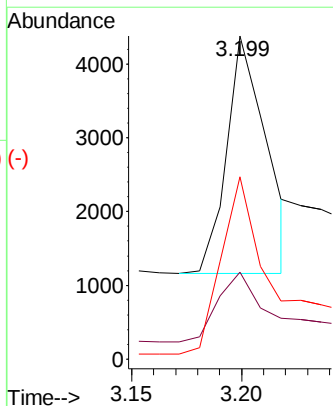
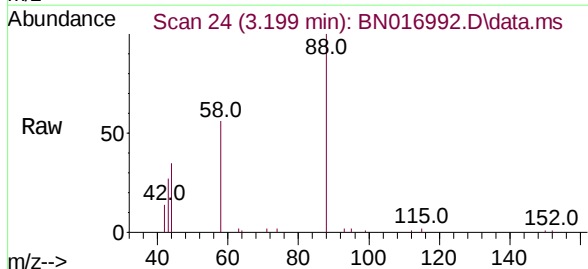
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BNA_N
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PB139971BSD

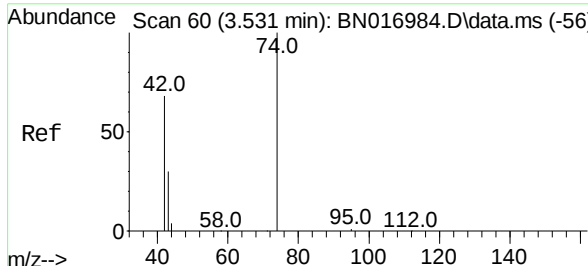
Tgt Ion:	152	Resp:	19238
Ion	Ratio	Lower	Upper
152	100		
150	154.5	123.0	184.4
115	58.4	46.3	69.5



1,4-Dioxane
Concen: 0.322 ng
RT: 3.199 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	88	Resp:	4028
Ion	Ratio	Lower	Upper
88	100		
43	33.0	26.8	40.2
58	77.9	63.0	94.4

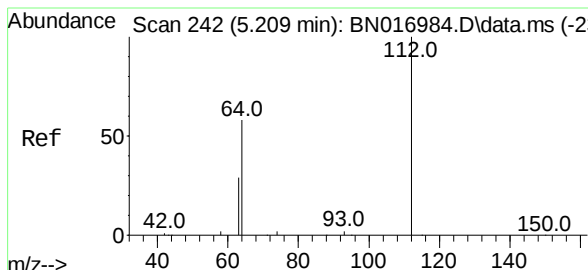
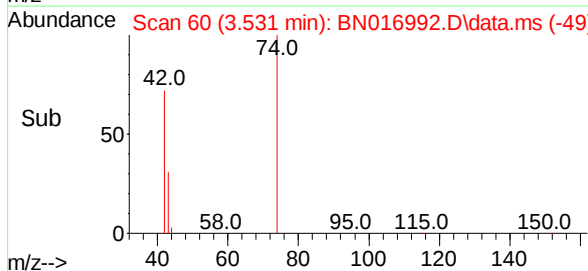
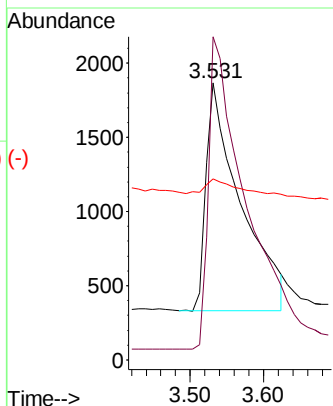
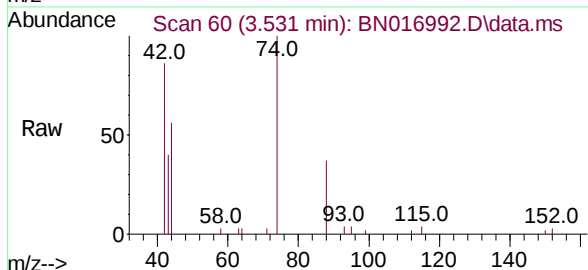




#3
n-Nitrosodimethylamine
Concen: 0.334 ng
RT: 3.531 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

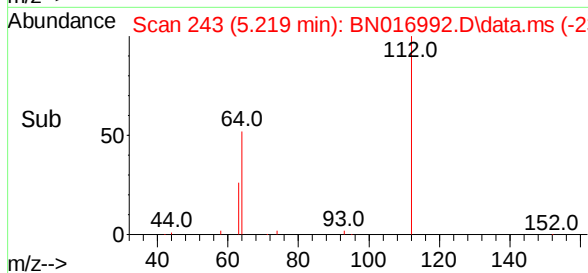
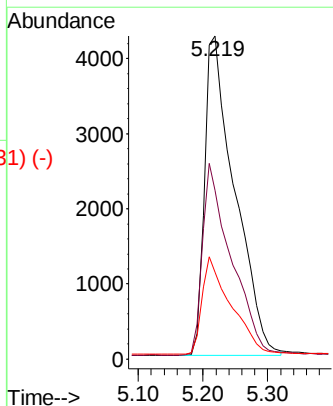
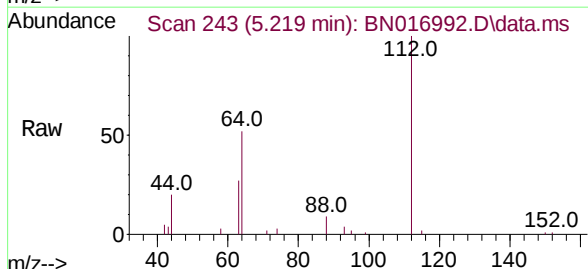
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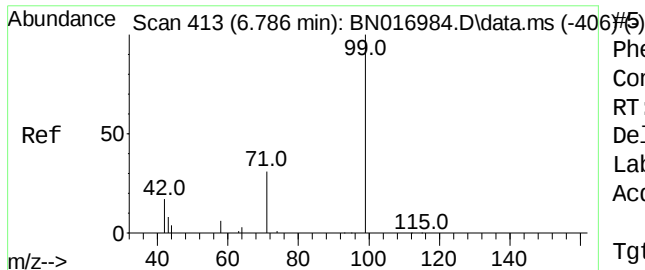
Tgt Ion:	42	Resp:	4982
Ion	Ratio	Lower	Upper
42	100		
74	143.9	114.7	172.1
44	5.6	3.8	5.6



#4
2-Fluorophenol
Concen: 0.341 ng
RT: 5.219 min Scan# 243
Delta R.T. 0.009 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	112	Resp:	13750
Ion	Ratio	Lower	Upper
112	100		
64	57.1	45.5	68.3
63	29.2	23.0	34.6

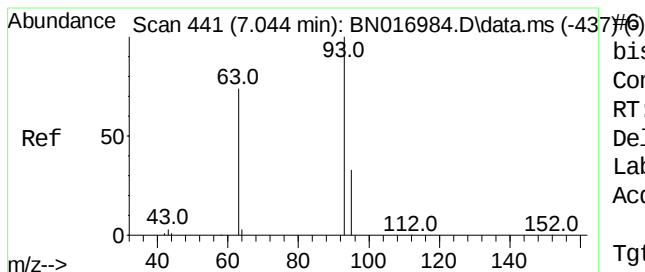
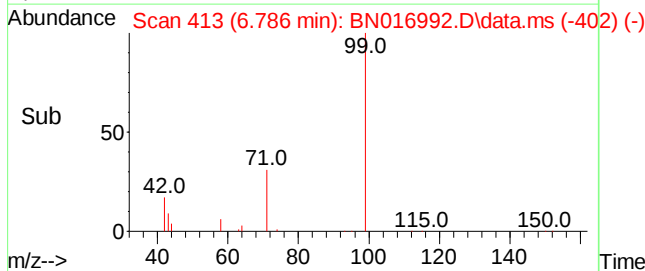
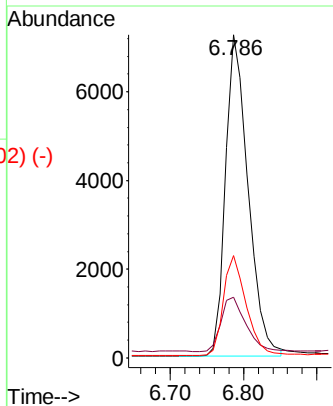
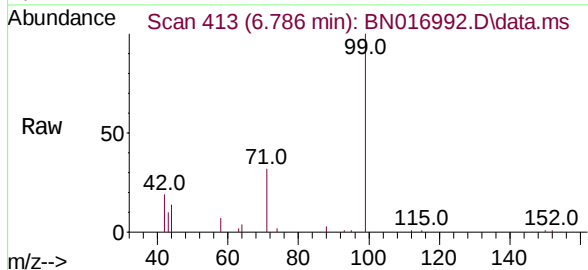




Phenol-d6
 Concen: 0.334 ng
 RT: 6.786 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

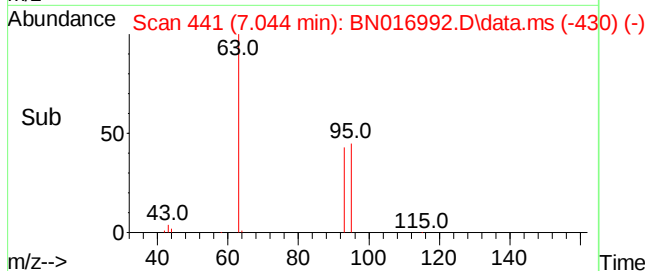
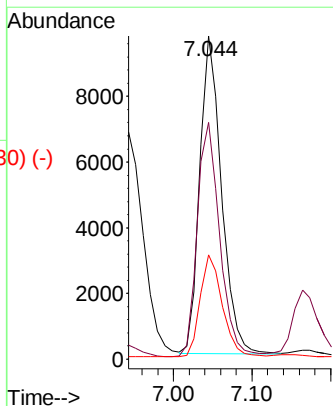
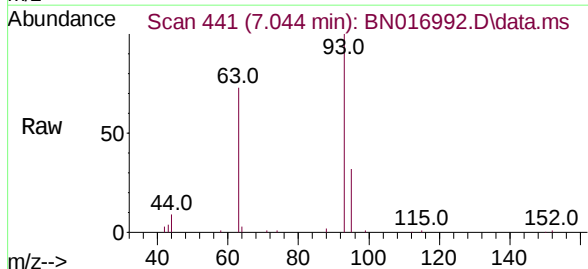
Instrument :
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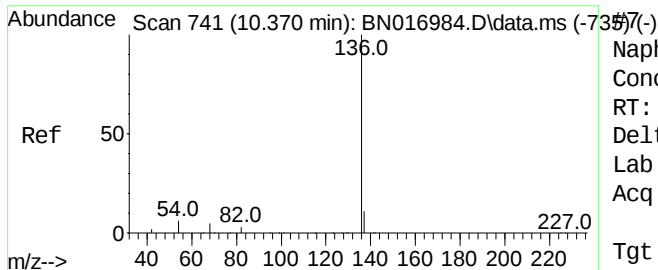
Tgt Ion:	99	Resp:	15435
Ion	Ratio	Lower	Upper
99	100		
42	18.5	14.6	21.8
71	31.2	24.8	37.2



bis(2-Chloroethyl)ether
 Concen: 0.350 ng
 RT: 7.044 min Scan# 441
 Delta R.T. 0.000 min
 Lab File: BN016992.D
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Tgt Ion:	93	Resp:	18611
Ion	Ratio	Lower	Upper
93	100		
63	76.0	60.9	91.3
95	32.7	26.4	39.6

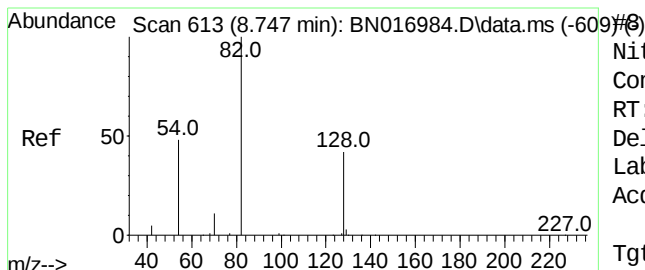
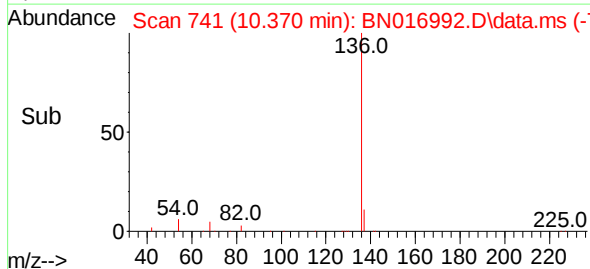
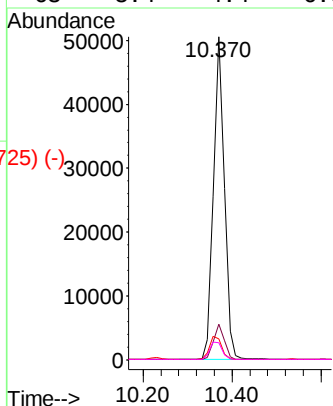
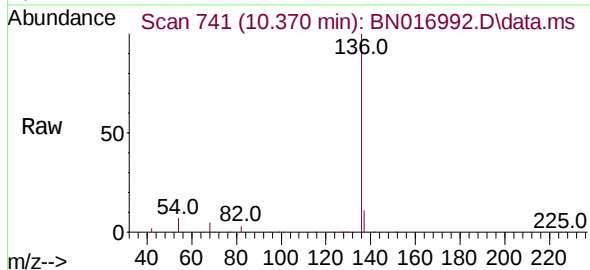




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.370 min Scan# 741
 Delta R.T. 0.000 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

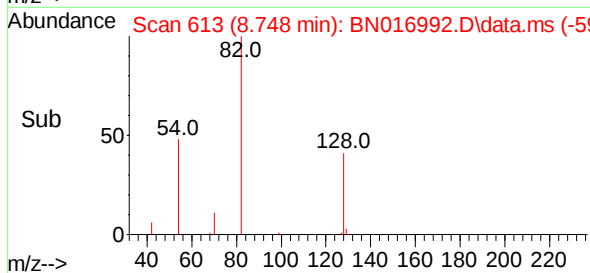
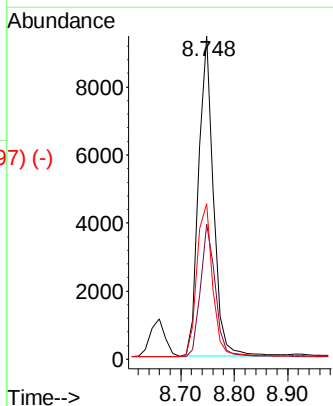
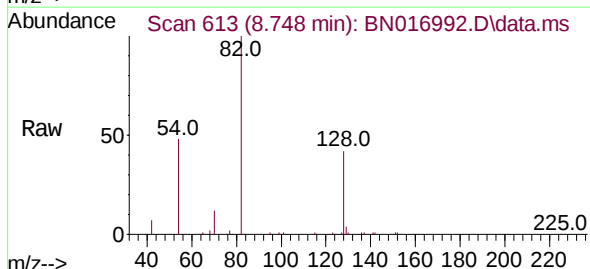
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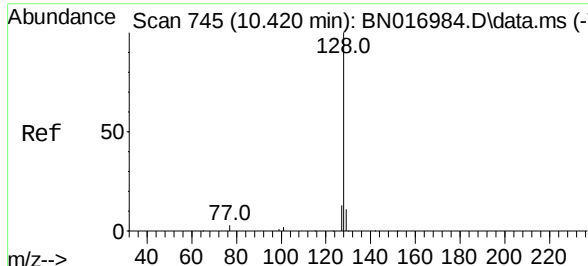
Tgt Ion:	136	Resp:	85223
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.5	5.2	7.8
68	5.4	4.4	6.6



Nitrobenzene-d5
 Concen: 0.326 ng
 RT: 8.748 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

Tgt Ion:	82	Resp:	18024
Ion	Ratio	Lower	Upper
82	100		
128	41.8	33.9	50.9
54	48.1	38.3	57.5

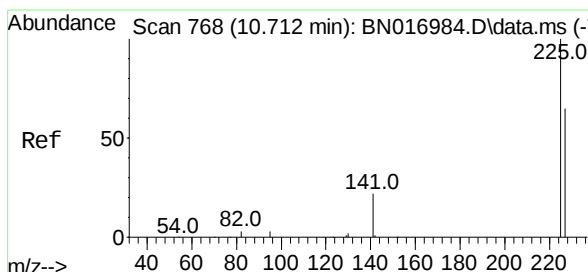
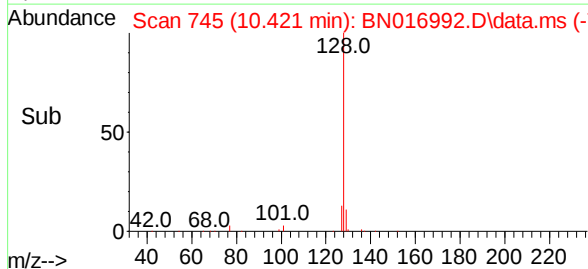
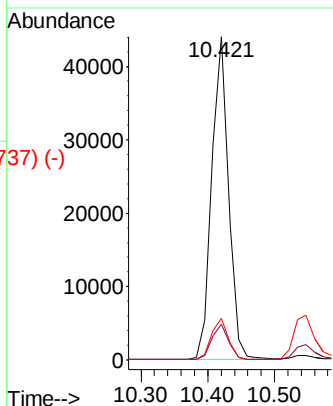
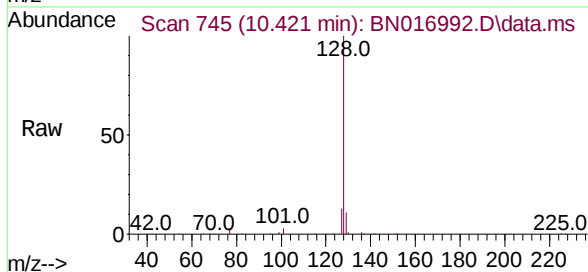




Naphthalene
 Concen: 0.346 ng
 RT: 10.421 min Scan# 745
 Delta R.T. 0.000 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

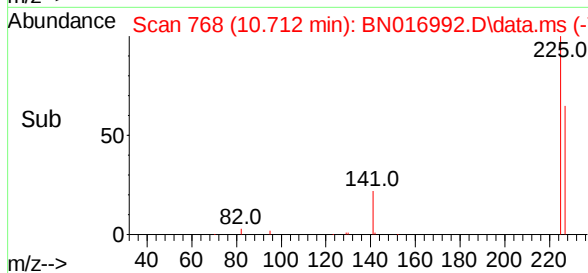
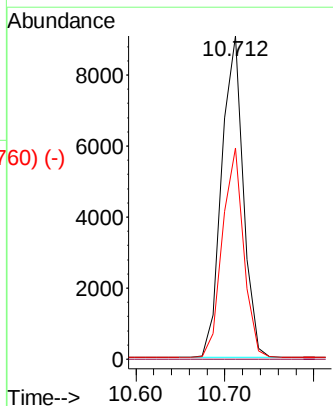
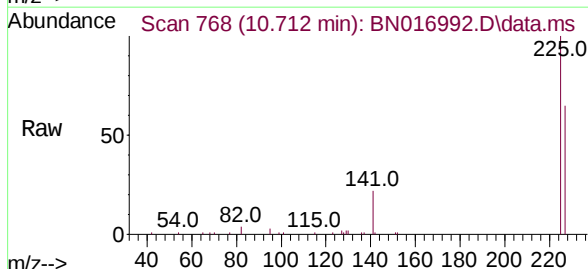
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Tgt Ion:	128	Resp:	76743
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.9	10.3	15.5



Hexachlorobutadiene
 Concen: 0.348 ng
 RT: 10.712 min Scan# 768
 Delta R.T. 0.000 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

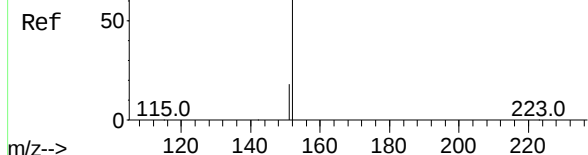
Tgt Ion:	225	Resp:	15284
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8



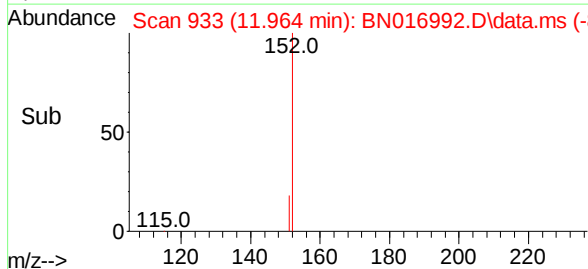
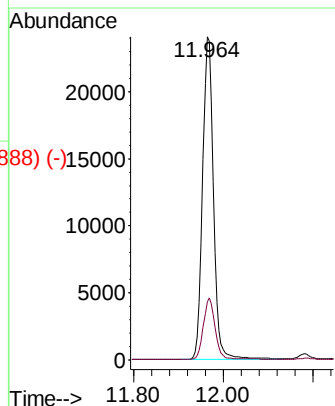
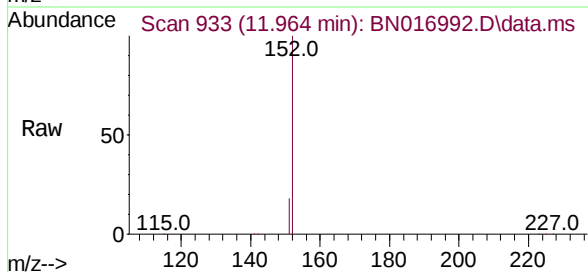
Abundance Scan 933 (11.964 min): BN016984.D\data.ms (-923) (-1)

2-Methylnaphthalene-d10
Concen: 0.334 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
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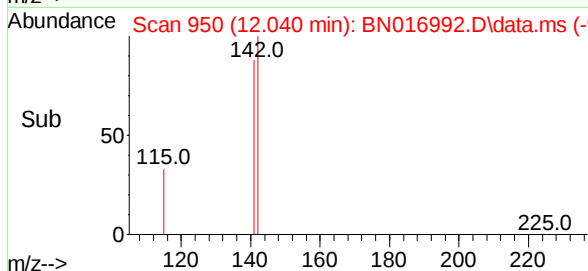
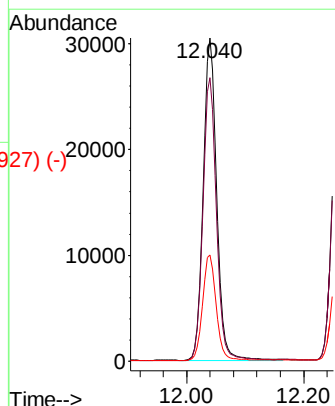
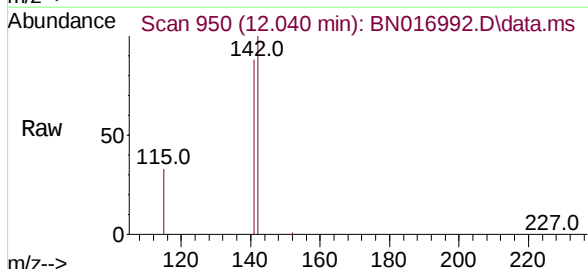
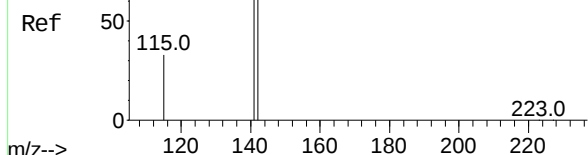
Tgt Ion:152 Resp: 40409
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



Abundance Scan 950 (12.039 min): BN016984.D\data.ms (-939) (-1)

2-Methylnaphthalene
Concen: 0.345 ng
RT: 12.040 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

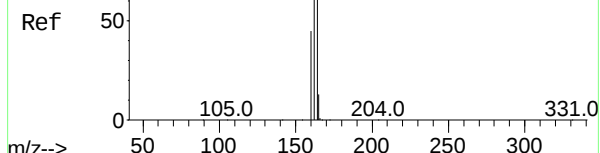
Tgt Ion:142 Resp: 49285
Ion Ratio Lower Upper
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141 87.6 70.4 105.6
115 32.8 26.4 39.6



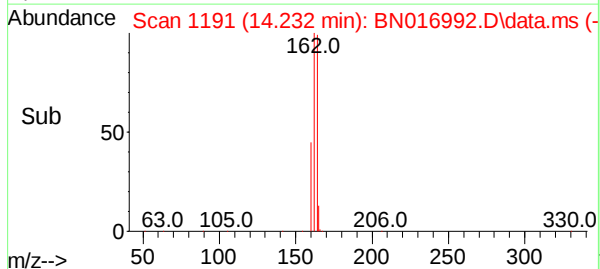
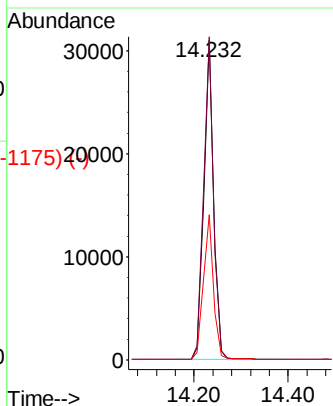
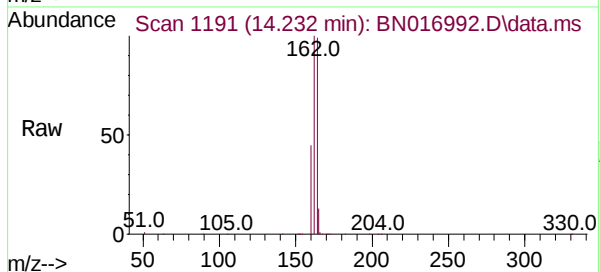
Abundance Scan 1191 (14.232 min): BN016984.D\data.ms (-1175) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.232 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016992.D
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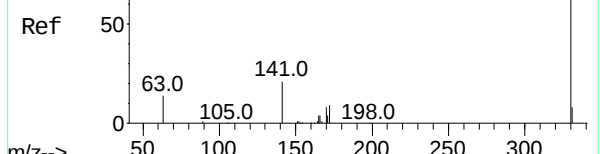


Tgt Ion:	164	Resp:	44971
Ion Ratio	Lower	Upper	
164	100		
162	101.0	80.2	120.2
160	45.4	36.0	54.0

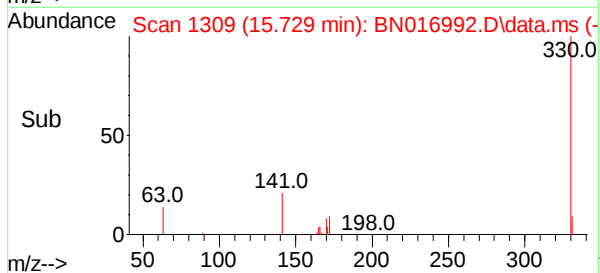
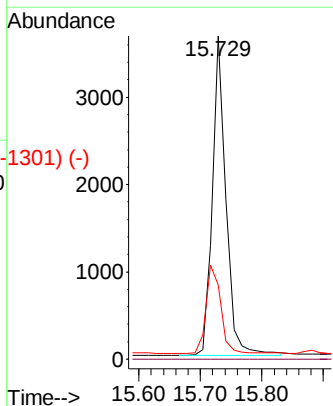
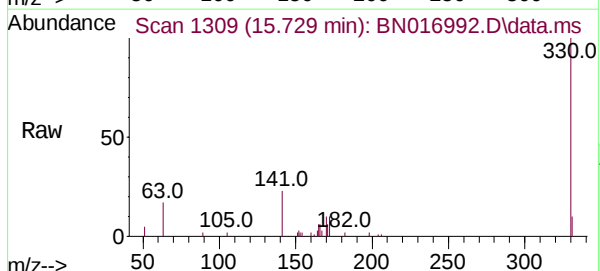


Abundance Scan 1309 (15.729 min): BN016984.D\data.ms (-1301) (-)

2,4,6-Tribromophenol
Concen: 0.365 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50



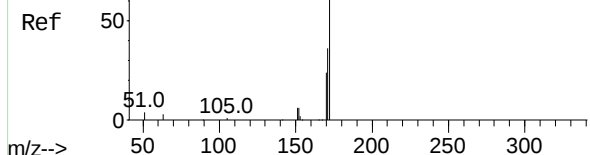
Tgt Ion:	330	Resp:	5609
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.7	25.6	38.4



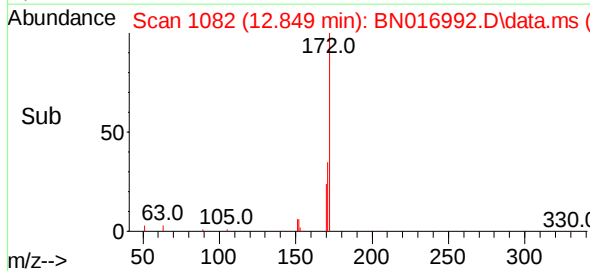
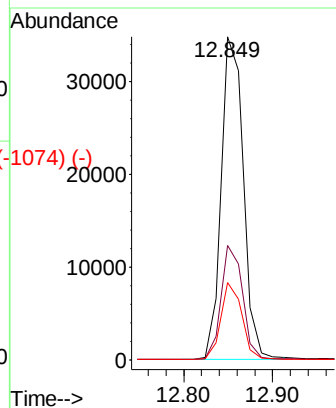
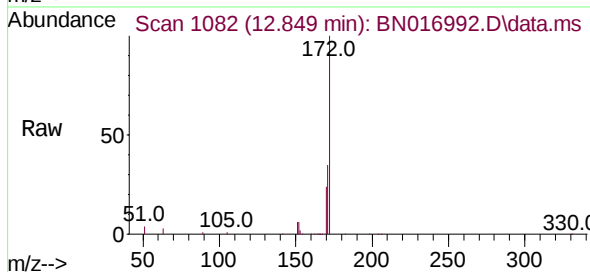
Abundance Scan 1082 (12.849 min): BN016984.D\data.ms (-1074) (-)

2-Fluorobiphenyl
Concen: 0.359 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD



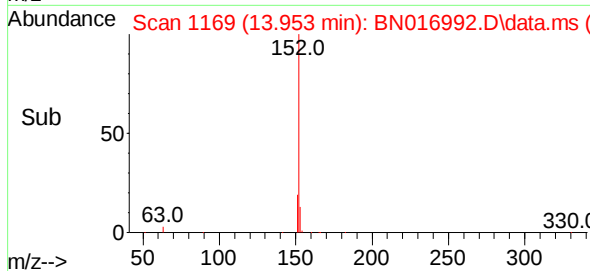
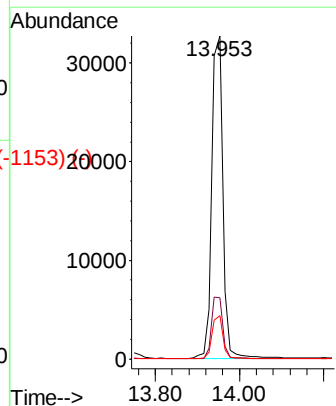
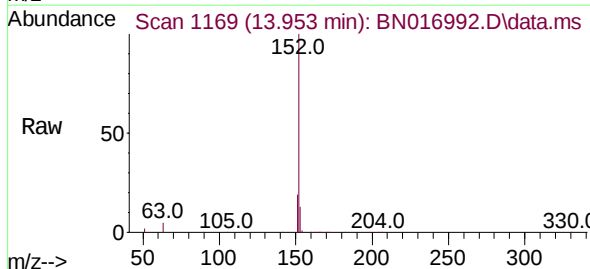
Tgt Ion:	172	Resp:	60470
Ion Ratio	Lower	Upper	
172	100		
171	35.4	28.7	43.1
170	24.0	19.6	29.4



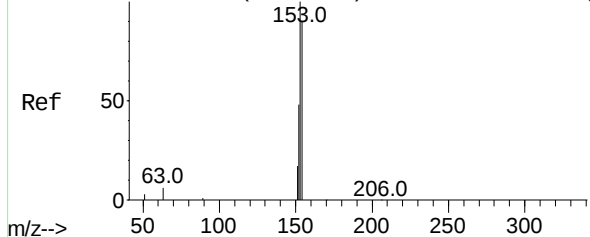
Abundance Scan 1169 (13.953 min): BN016984.D\data.ms (-1153) (-)

Acenaphthylene
Concen: 0.329 ng
RT: 13.953 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	152	Resp:	59885
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.4	23.2
153	13.0	10.4	15.6



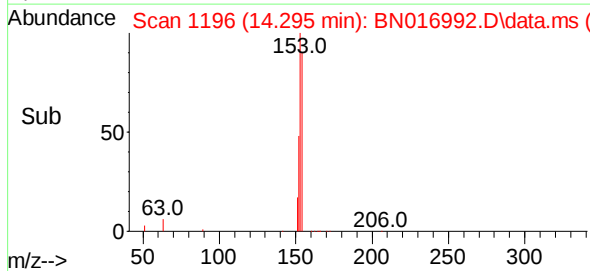
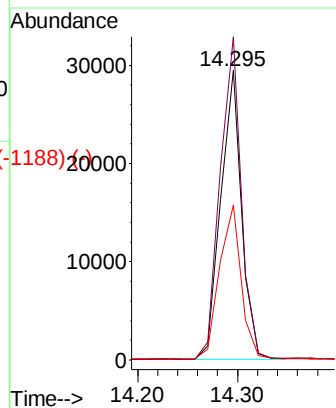
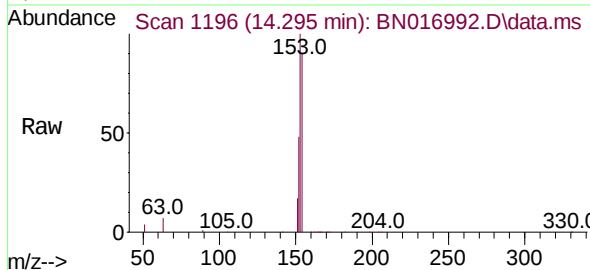
Abundance Scan 1196 (14.295 min): BN016984.D\data.ms (-1196) (-)



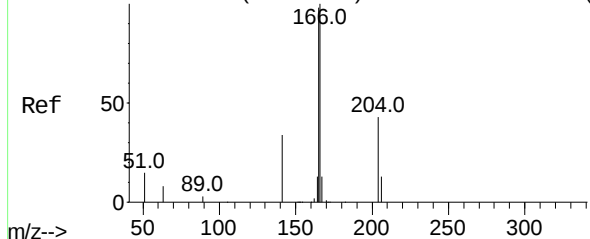
Acenaphthene
Concen: 0.343 ng
RT: 14.295 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

Tgt Ion:154 Resp: 42724
Ion Ratio Lower Upper
154 100
153 114.0 91.1 136.7
152 56.0 44.8 67.2

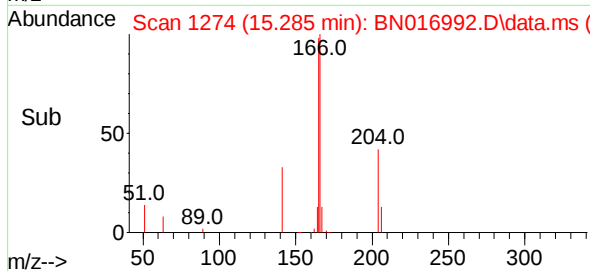
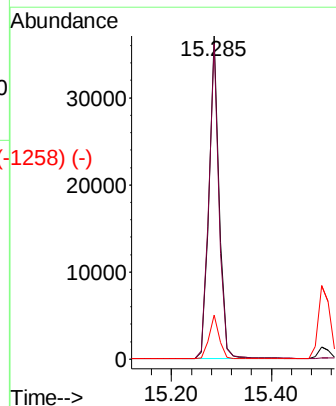
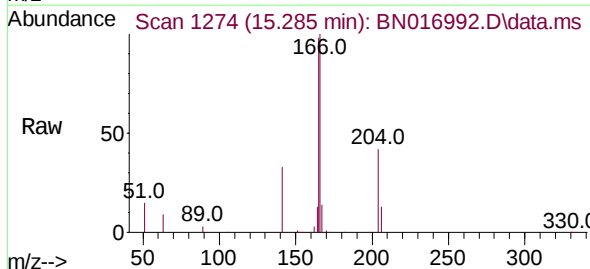


Abundance Scan 1274 (15.285 min): BN016984.D\data.ms (-1274) (-)

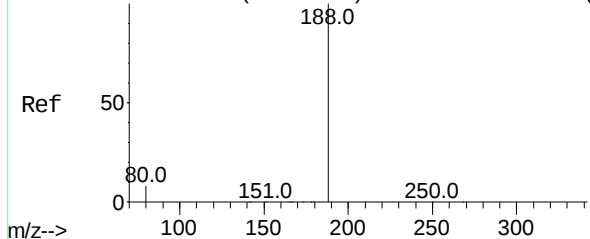


Fluorene
Concen: 0.345 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:166 Resp: 51670
Ion Ratio Lower Upper
166 100
165 98.1 78.5 117.7
167 13.5 10.8 16.2



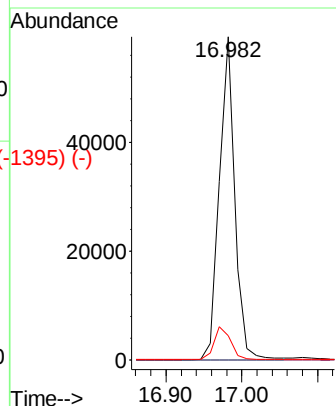
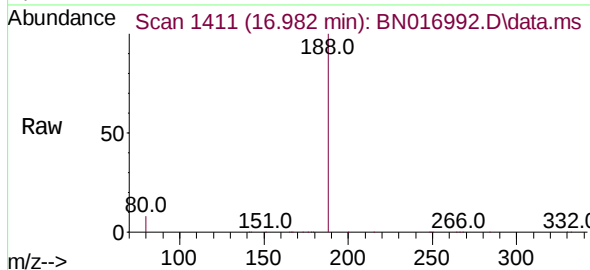
Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1411) (-)



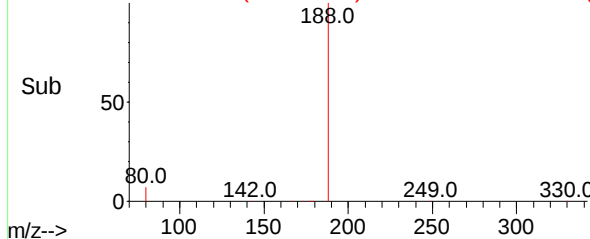
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	188	Resp:	84332
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.6	6.2	9.4

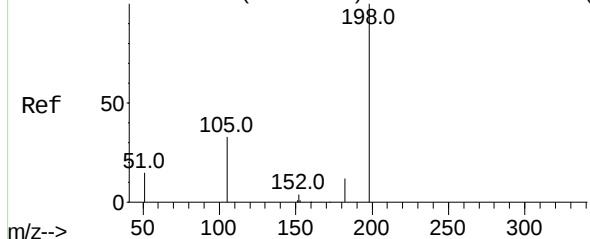
Instrument :
BNA_N
ClientSampleId :
PB139971BSD



Abundance Scan 1411 (16.982 min): BN016992.D\data.ms (-1395) (-)

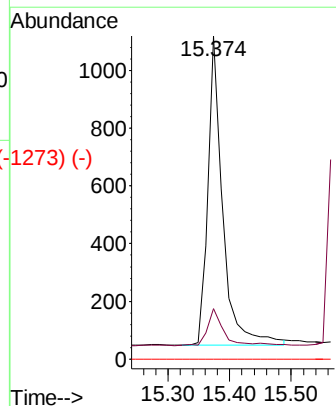
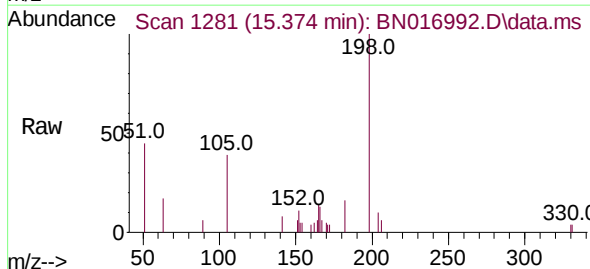


Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1281) (-)

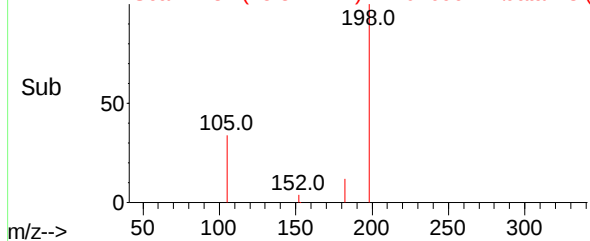


4,6-Dinitro-2-methylphenol
Concen: 0.342 ng
RT: 15.374 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	198	Resp:	1804
Ion Ratio	Lower	Upper	
198	100		
182	15.5	12.5	18.7
77	0.0	0.0	0.0



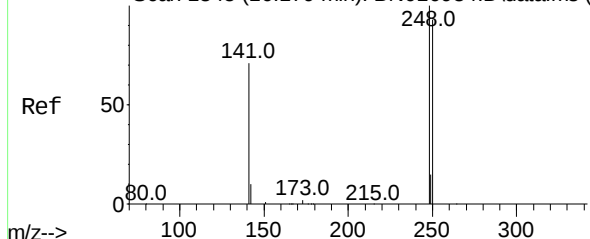
Abundance Scan 1281 (15.374 min): BN016992.D\data.ms (-1273) (-)



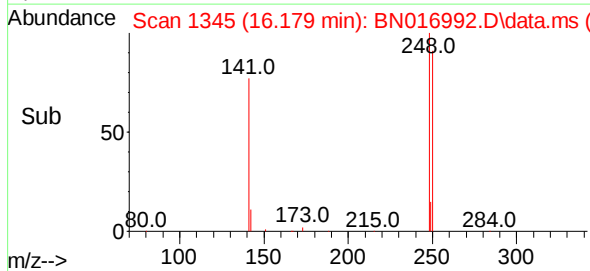
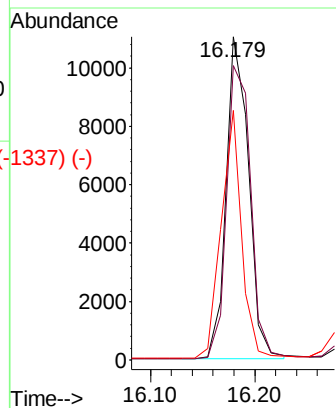
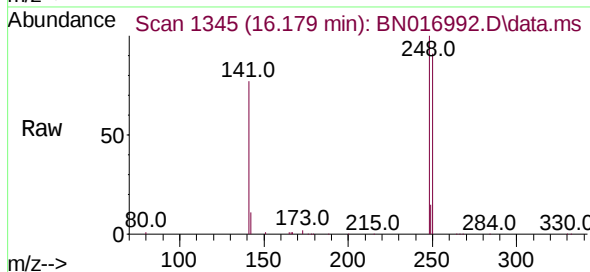
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 0.339 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

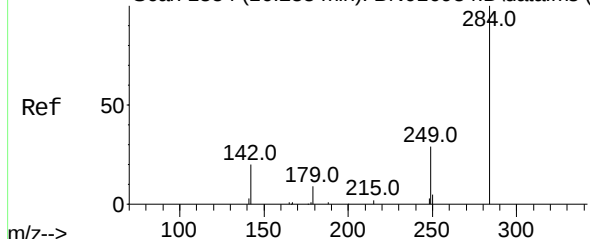


Tgt Ion:	248	Resp:	16680
Ion	Ratio	Lower	Upper
248	100		
250	91.1	74.3	111.5
141	77.2	57.0	85.4

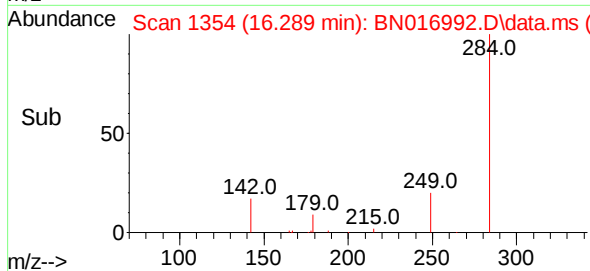
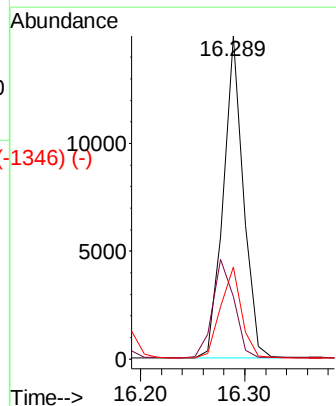
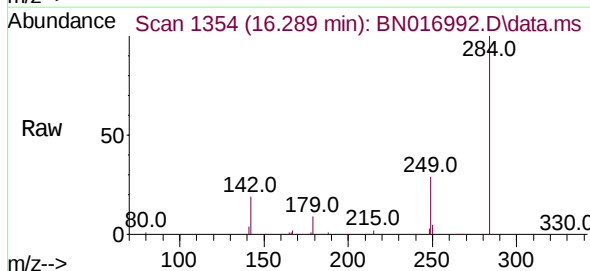


Abundance Scan 1354 (16.289 min): BN016984.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.358 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.001 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50



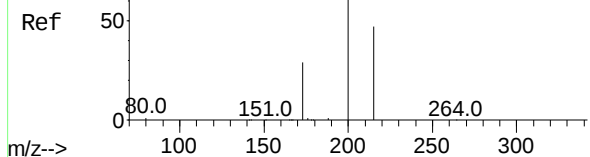
Tgt Ion:	284	Resp:	20245
Ion	Ratio	Lower	Upper
284	100		
142	32.3	26.6	39.8
249	29.1	23.8	35.6



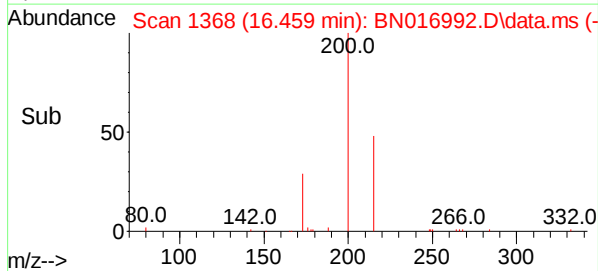
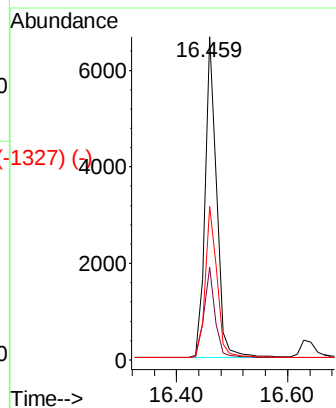
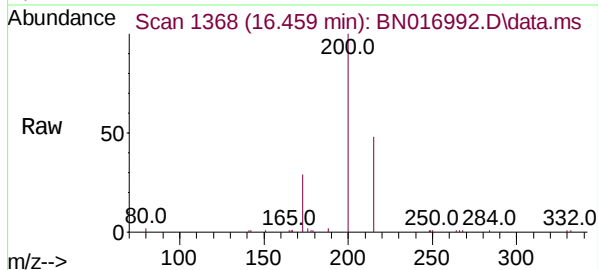
Abundance Scan 1368 (16.459 min): BN016984.D\data.ms (-1324) (-)

Atrazine
Concen: 0.345 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

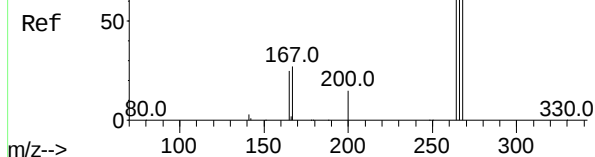


Tgt Ion:	200	Resp:	9581
Ion Ratio	Lower	Upper	
200	100		
173	28.6	23.5	35.3
215	47.5	37.9	56.9

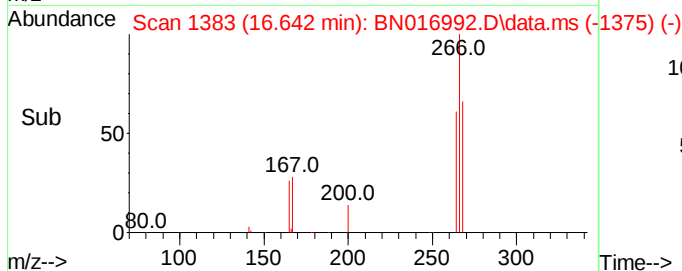
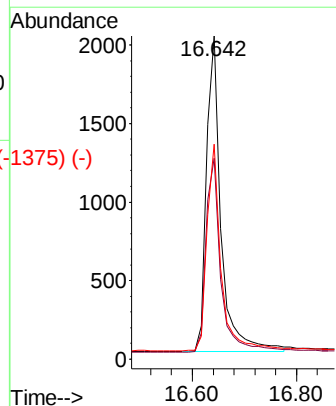
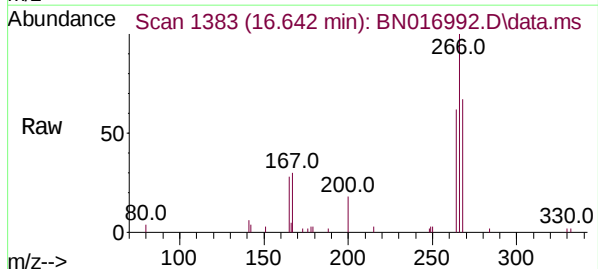


Abundance Scan 1383 (16.641 min): BN016984.D\data.ms (-1324) (-)

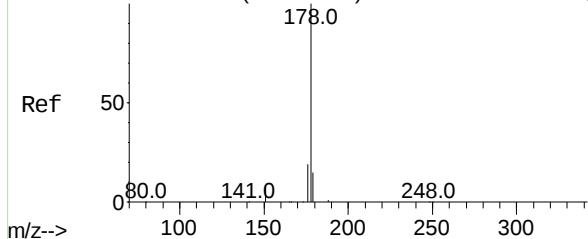
Pentachlorophenol
Concen: 0.385 ng
RT: 16.642 min Scan# 1383
Delta R.T. 0.001 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50



Tgt Ion:	266	Resp:	3850
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.0	75.0
268	64.3	50.9	76.3



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

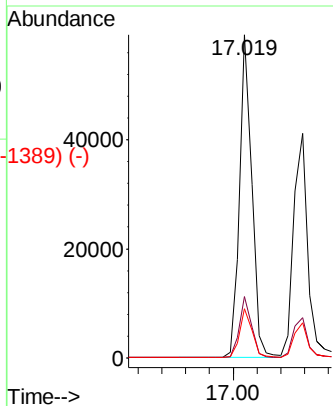
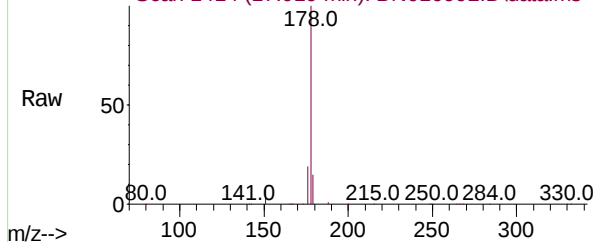


Phenanthrene
Concen: 0.352 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

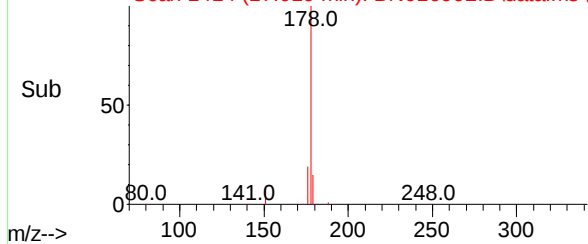
Tgt Ion:	178	Resp:	84550
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.4	12.3	18.5

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

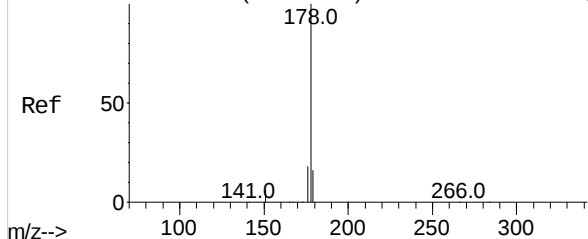
Abundance Scan 1414 (17.019 min): BN016992.D\data.ms



Abundance Scan 1414 (17.019 min): BN016992.D\data.ms (-1389) (-)



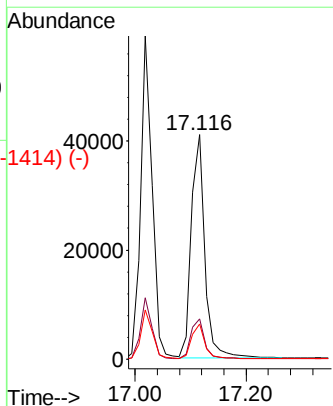
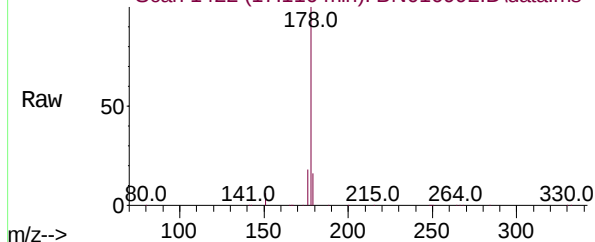
Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1429) (-)



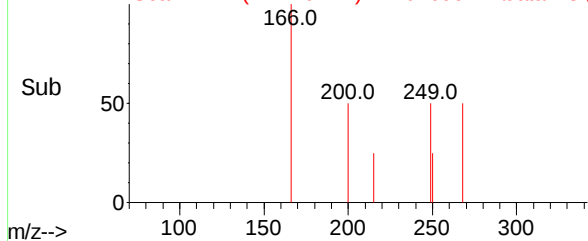
Anthracene
Concen: 0.335 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	178	Resp:	67801
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.4	12.3	18.5

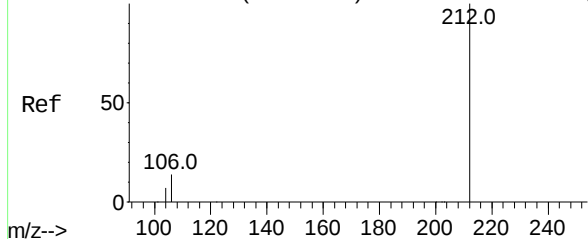
Abundance Scan 1422 (17.116 min): BN016992.D\data.ms



Abundance Scan 1422 (17.116 min): BN016992.D\data.ms (-1414) (-)



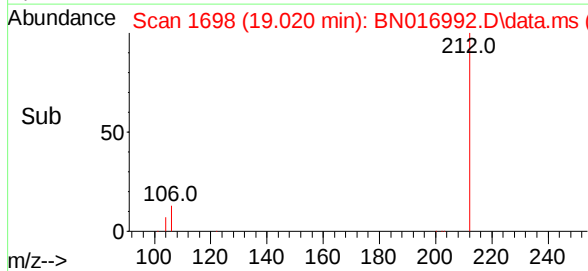
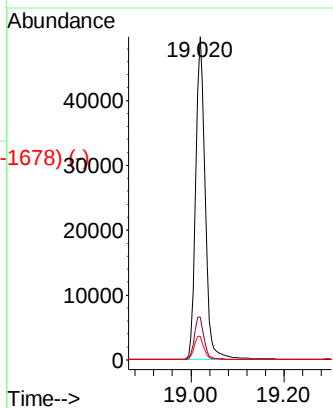
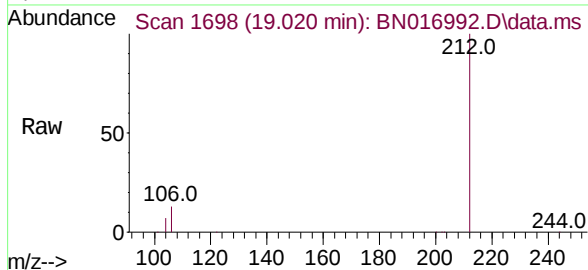
Abundance Scan 1698 (19.019 min): BN016984.D\data.ms (-1698)



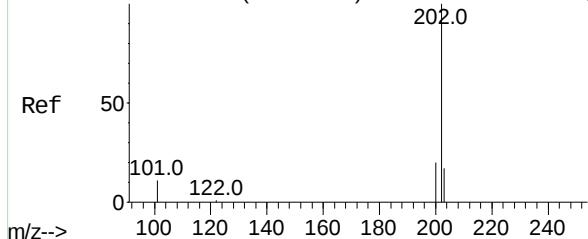
Fluoranthene-d10
Concen: 0.333 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

Tgt Ion:	212	Resp:	70210
Ion	Ratio	Lower	Upper
212	100		
106	13.6	11.0	16.4
104	7.5	6.0	9.0

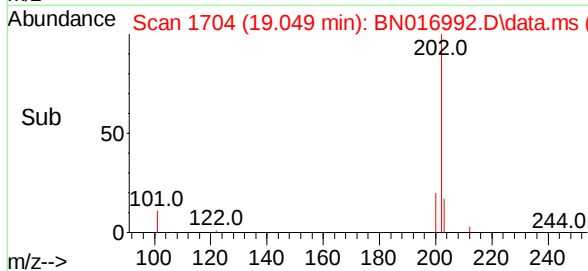
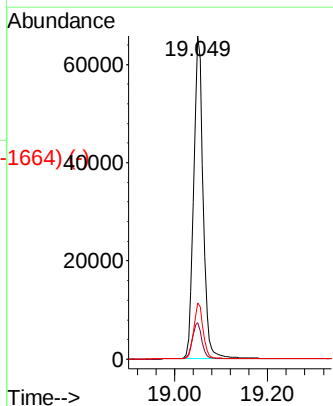
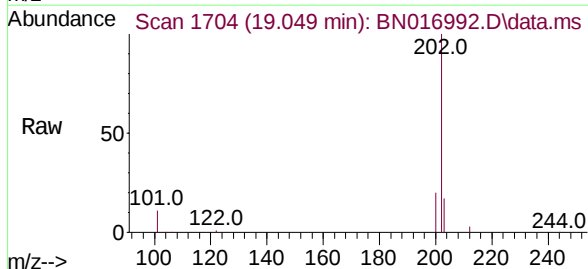


Abundance Scan 1704 (19.049 min): BN016984.D\data.ms (-1698)



Fluoranthene
Concen: 0.358 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

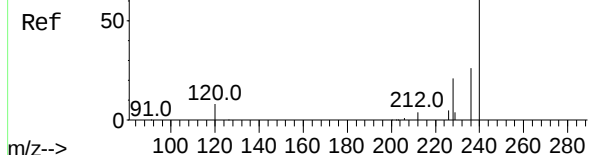
Tgt Ion:	202	Resp:	93122
Ion	Ratio	Lower	Upper
202	100		
101	11.6	9.3	13.9
203	17.3	13.8	20.8



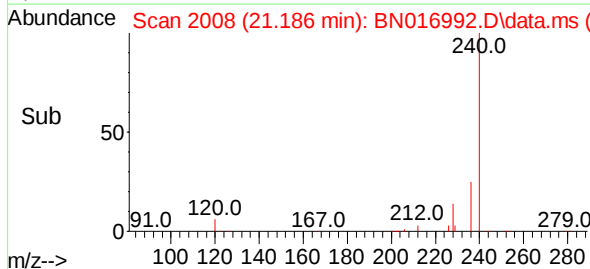
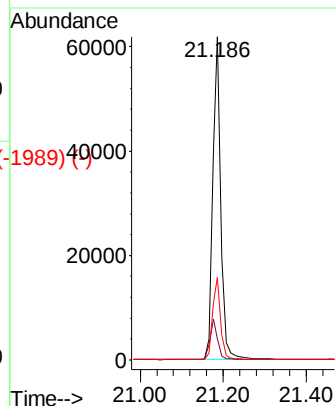
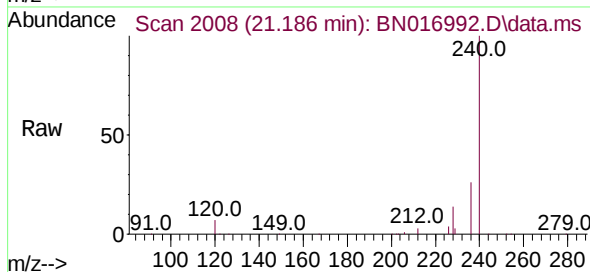
Abundance Scan 2008 (21.186 min): BN016984.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

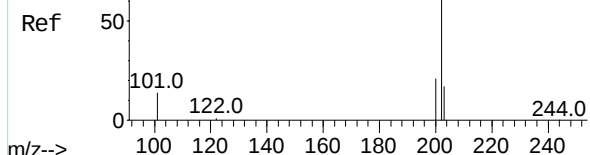


Tgt Ion:	240	Resp:	85053
Ion Ratio	Lower	Upper	
240	100		
120	6.5	6.4	9.6
236	25.5	20.6	31.0

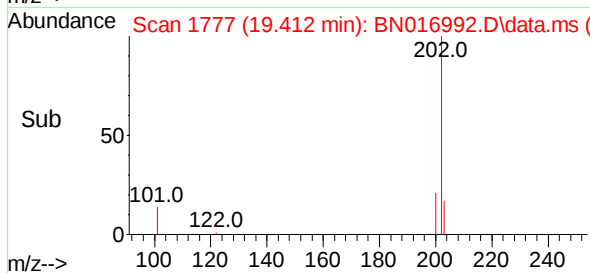
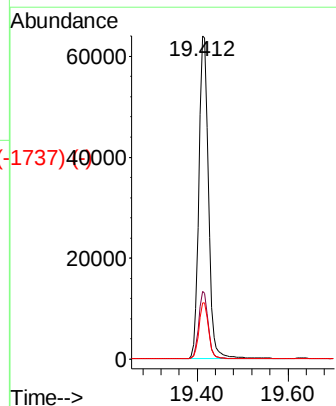
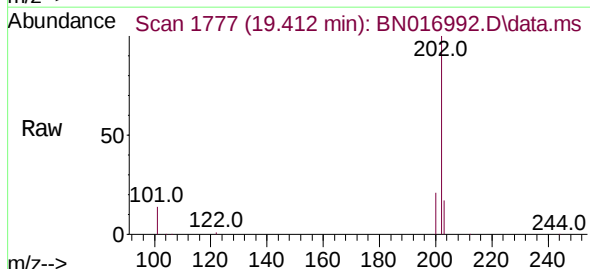


Abundance Scan 1777 (19.412 min): BN016984.D\data.ms (-1738) (-)

Pyrene
Concen: 0.345 ng
RT: 19.412 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50



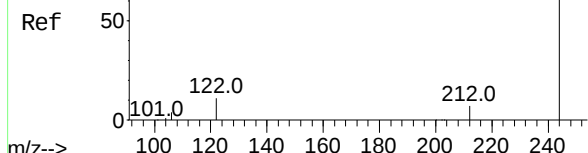
Tgt Ion:	202	Resp:	92660
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.5	24.7
203	17.6	14.0	21.0



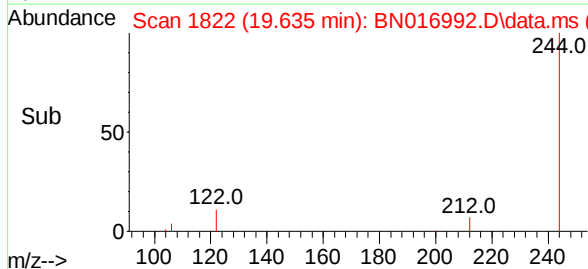
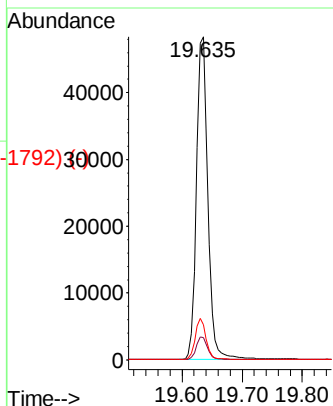
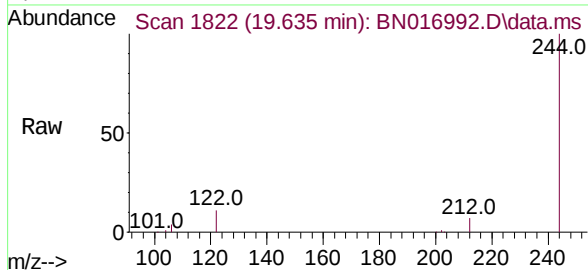
Abundance Scan 1822 (19.635 min): BN016984.D\data.ms (-1633) (-)

Terphenyl-d14
Concen: 0.341 ng
RT: 19.635 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

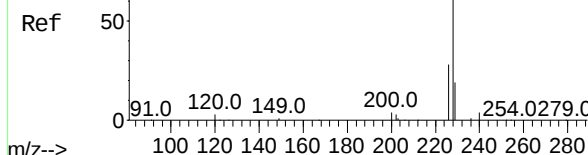


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	10.9	9.0	13.6

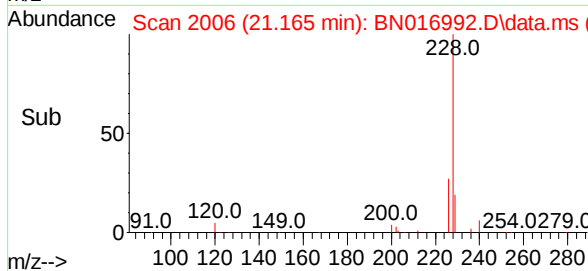
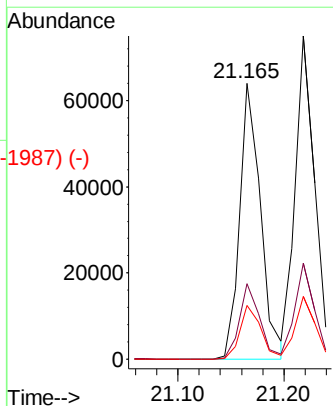
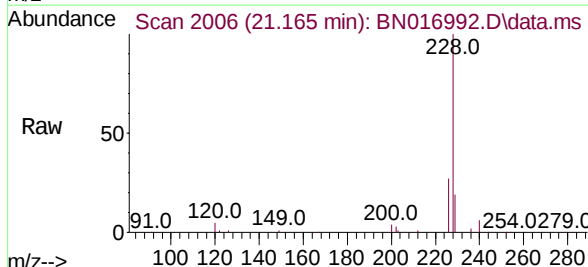


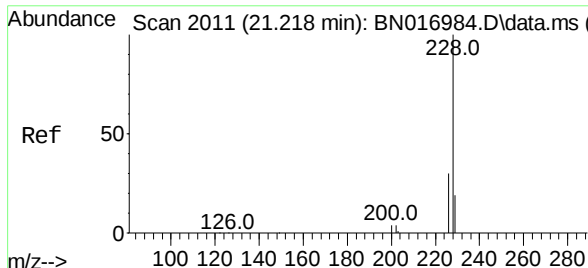
Abundance Scan 2006 (21.165 min): BN016984.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 0.344 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50



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

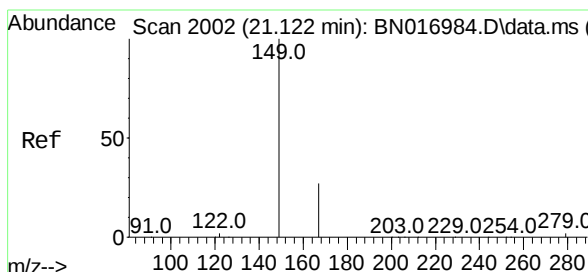
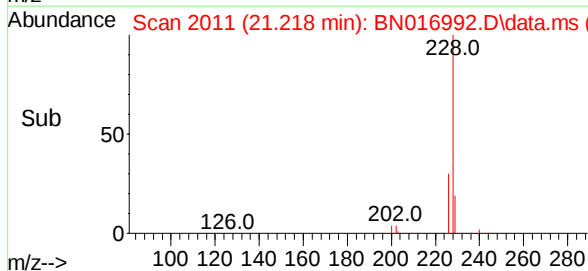
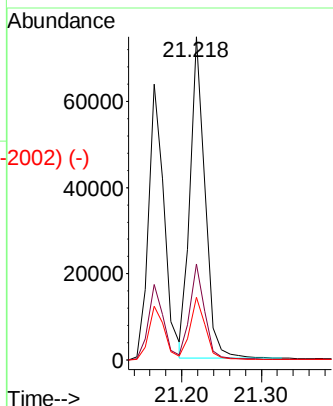
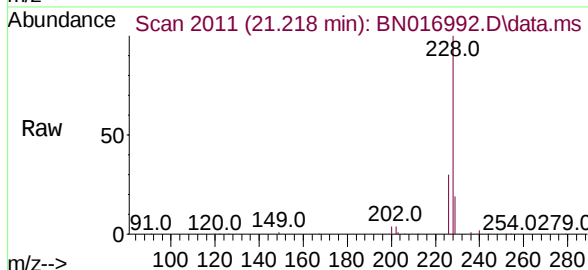




Scan 2011 (21.218 min): BN016984.D\data.ms (-2003) (-)
 Chrysene
 Concen: 0.349 ng
 RT: 21.218 min Scan# 2011
 Delta R.T. 0.000 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

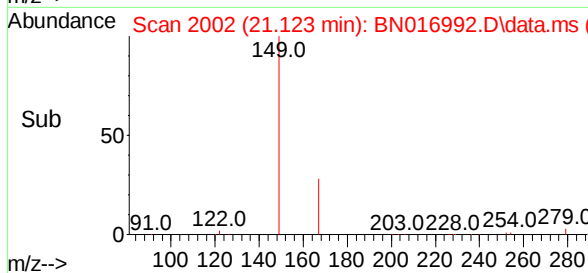
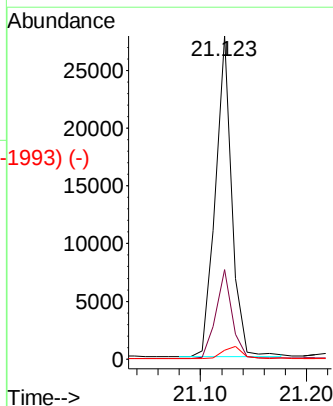
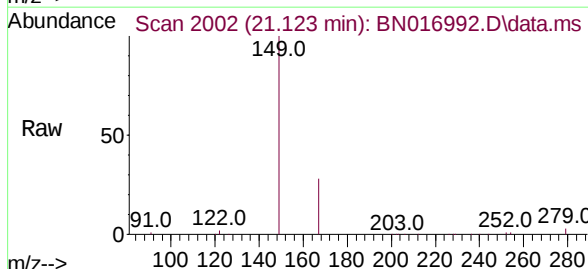
Instrument :
 BNA_N
 ClientSampleId :
 PB139971BSD

Tgt Ion:	228	Resp:	96697
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.2	36.4
229	19.4	15.4	23.2



Scan 2002 (21.122 min): BN016984.D\data.ms (-1994) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.391 ng
 RT: 21.123 min Scan# 2002
 Delta R.T. 0.001 min
 Lab File: BN016992.D
 Acq: 18 Oct 2021 17:50

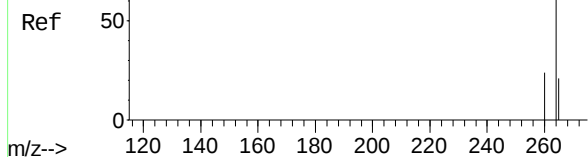
Tgt Ion:	149	Resp:	29928
Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.8	32.6
279	4.2	3.4	5.0



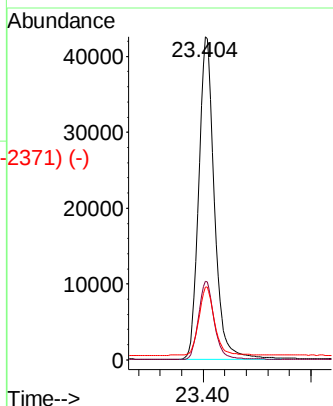
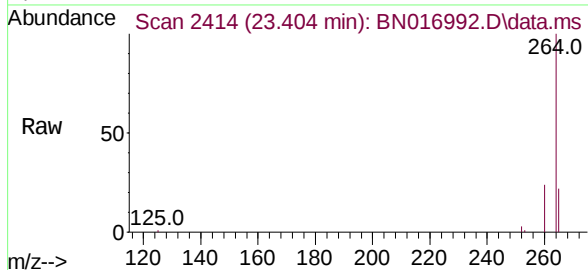
Abundance Scan 2415 (23.407 min): BN016984.D\data.ms (-2395) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.404 min Scan# 2414
Delta R.T. -0.003 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

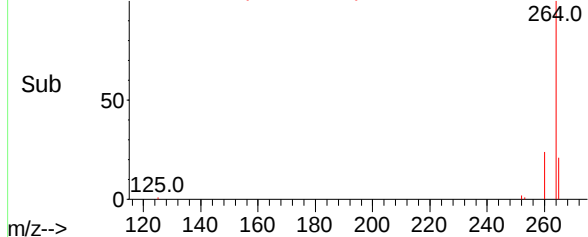
Instrument :
BNA_N
ClientSampleId :
PB139971BSD



Tgt Ion:	264	Resp:	85676
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.7	29.5
265	22.5	18.3	27.5

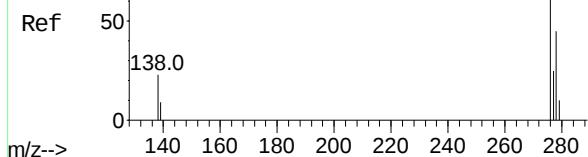


Abundance Scan 2414 (23.404 min): BN016992.D\data.ms (-2371) (-)

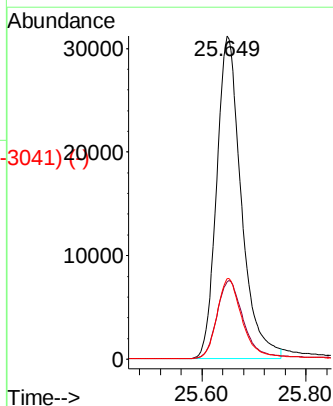
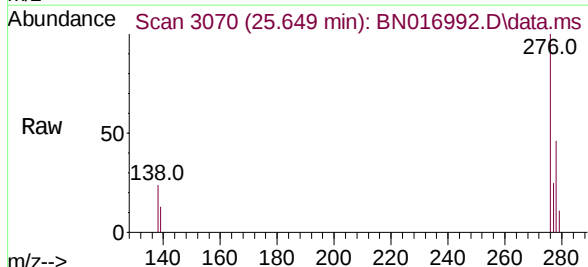


Abundance Scan 3070 (25.649 min): BN016984.D\data.ms (-3046) (-)

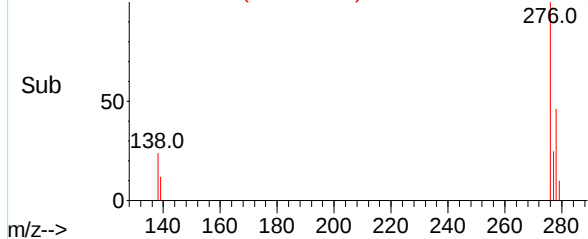
Indeno(1,2,3-cd)pyrene
Concen: 0.350 ng
RT: 25.649 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50



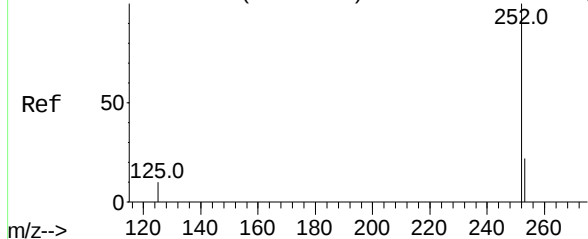
Tgt Ion:	276	Resp:	102300
Ion Ratio	Lower	Upper	
276	100		
138	25.8	19.6	29.4
277	25.3	20.2	30.2



Abundance Scan 3070 (25.649 min): BN016992.D\data.ms (-3041) (-)



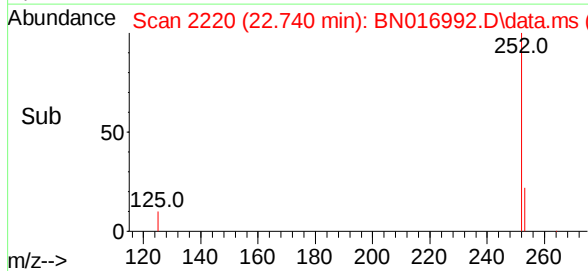
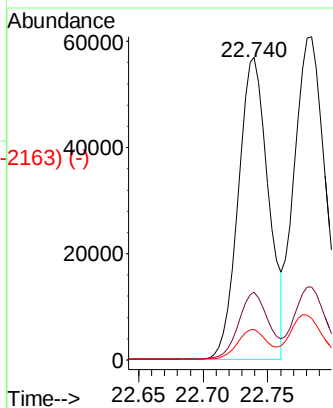
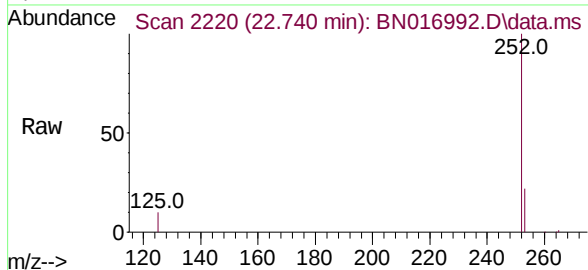
Abundance Scan 2221 (22.743 min): BN016984.D\data.ms (-2163) (-)



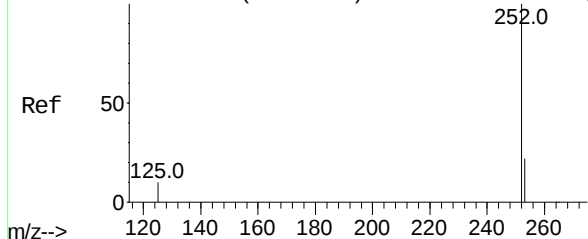
Benzo(b)fluoranthene
Concen: 0.332 ng
RT: 22.740 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	252	Resp:	92797
Ion Ratio	Lower	Upper	
252	100		
253	22.3	17.7	26.5
125	10.0	8.0	12.0

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

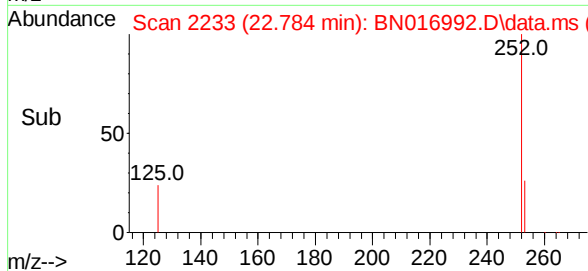
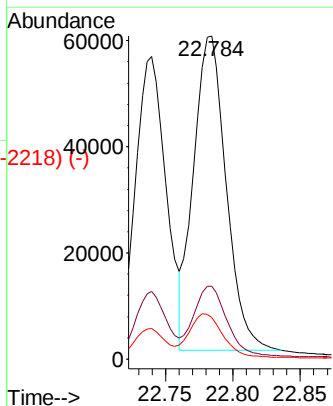
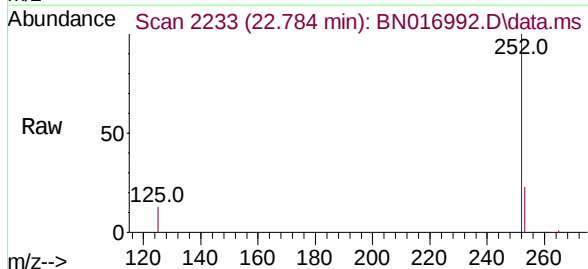


Abundance Scan 2233 (22.784 min): BN016984.D\data.ms (-2218) (-)

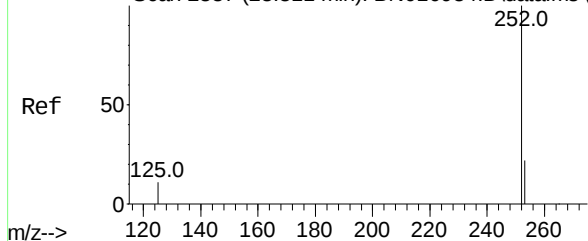


Benzo(k)fluoranthene
Concen: 0.357 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	252	Resp:	99335
Ion Ratio	Lower	Upper	
252	100		
253	22.6	17.8	26.8
125	12.9	8.5	12.7#



Abundance Scan 2387 (23.311 min): BN016984.D\data.ms (-2329) (-)

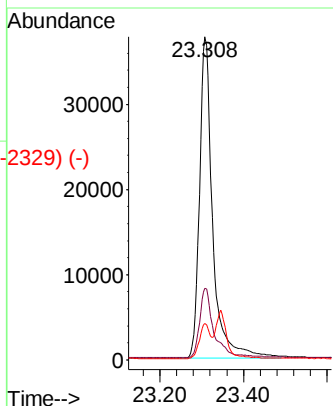
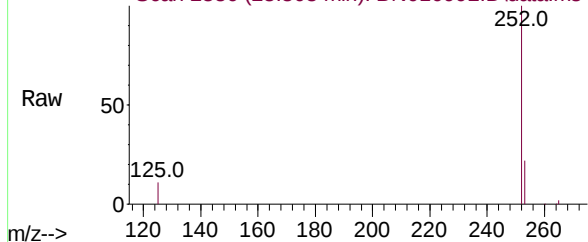


Benzo(a)pyrene
Concen: 0.340 ng
RT: 23.308 min Scan# 2386
Delta R.T. -0.003 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

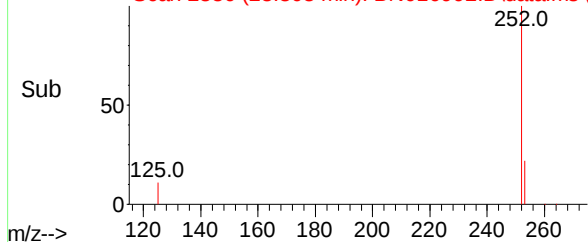
Tgt Ion:	252	Resp:	83052
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.9	26.9
125	11.3	9.1	13.7

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

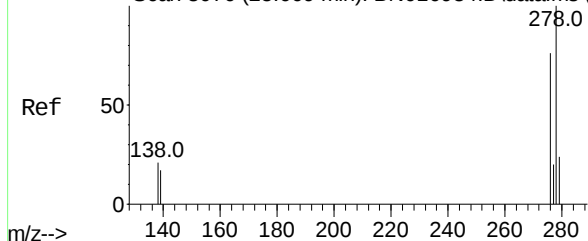
Abundance Scan 2386 (23.308 min): BN016992.D\data.ms



Abundance Scan 2386 (23.308 min): BN016992.D\data.ms (-2329) (-)



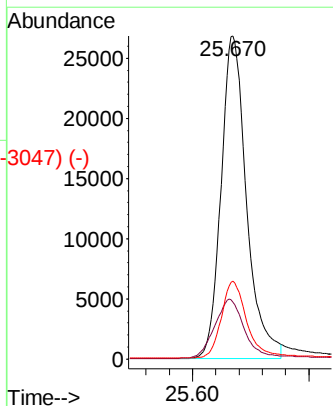
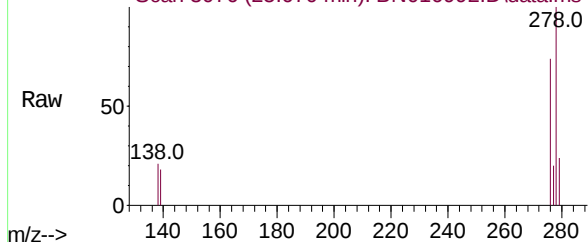
Abundance Scan 3076 (25.669 min): BN016984.D\data.ms (-3047) (-)



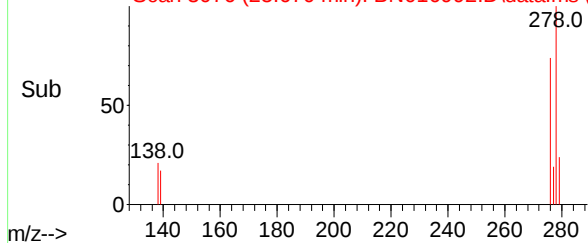
Dibenzo(a,h)anthracene
Concen: 0.349 ng
RT: 25.670 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Tgt Ion:	278	Resp:	81461
Ion Ratio	Lower	Upper	
278	100		
139	17.6	13.4	20.2
279	24.1	19.2	28.8

Abundance Scan 3076 (25.670 min): BN016992.D\data.ms



Abundance Scan 3076 (25.670 min): BN016992.D\data.ms (-3047) (-)



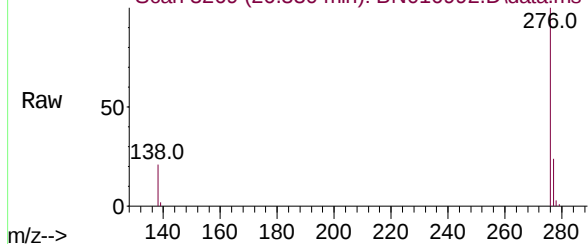
Abundance Scan 3270 (26.333 min): BN016984.D\data.ms (-3270) (-)



Benzo(g,h,i)perylene
Concen: 0.339 ng
RT: 26.330 min Scan# 3269
Delta R.T. -0.003 min
Lab File: BN016992.D
Acq: 18 Oct 2021 17:50

Instrument :
BNA_N
ClientSampleId :
PB139971BSD

Abundance Scan 3269 (26.330 min): BN016992.D\data.ms



Tgt Ion:	276	Resp:	88267
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.2	28.8
138	21.3	16.9	25.3

Abundance Scan 3269 (26.330 min): BN016992.D\data.ms (-3212) (-)

