

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016988.D
 Acq On : 18 Oct 2021 14:31
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 18 15:06:07 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 13:18:40 2021
 Response via : Initial Calibration

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

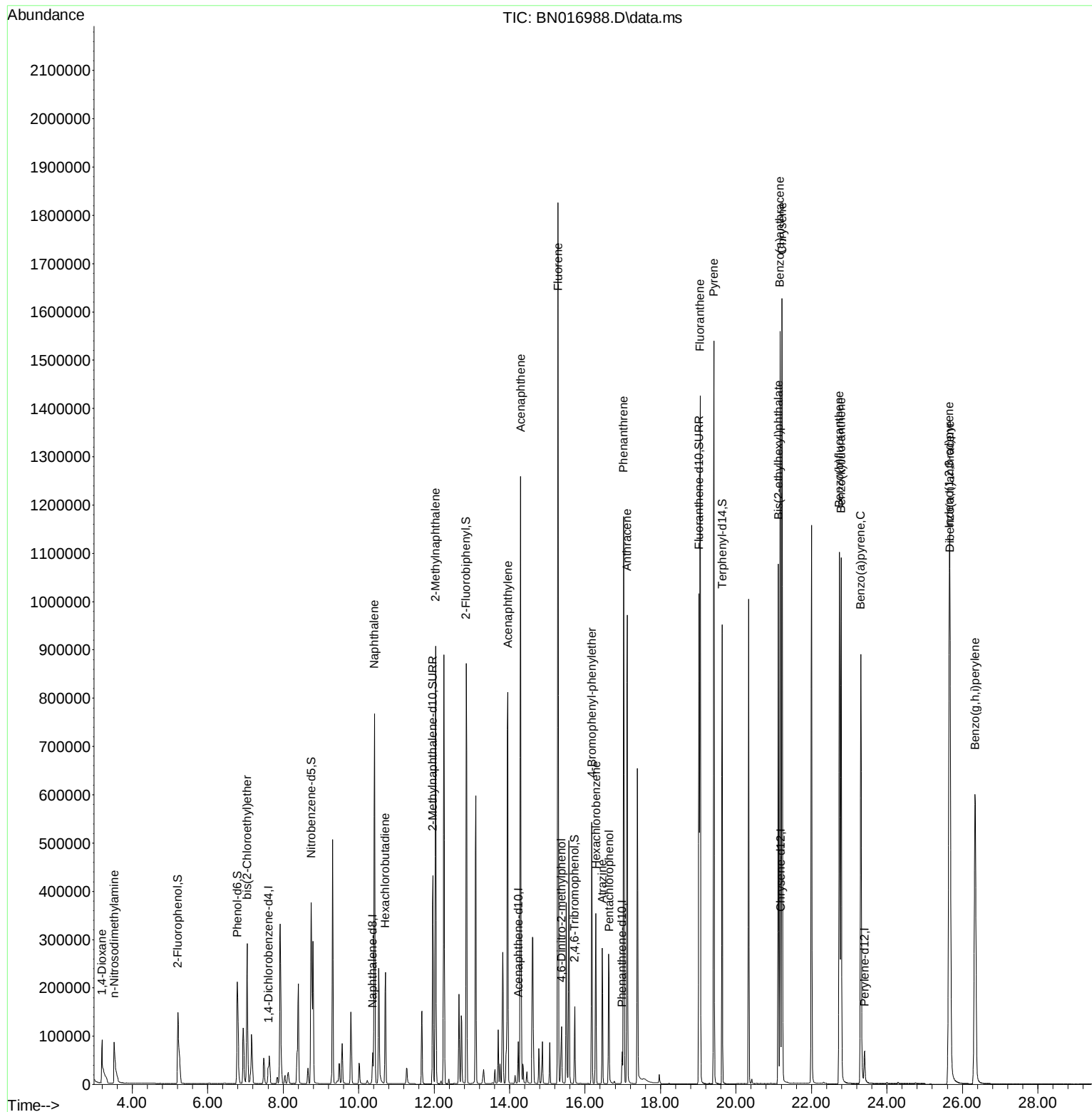
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	20479	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	84338	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	46459	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	87777	0.400	ng	0.00
29) Chrysene-d12	21.186	240	88074	0.400	ng	0.00
35) Perylene-d12	23.407	264	86192	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.210	112	216589	4.252	ng	0.00
5) Phenol-d6	6.786	99	256719	4.535	ng	0.00
8) Nitrobenzene-d5	8.748	82	305580	5.686	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	568570	4.762	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	125430	6.000	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	802394	4.537	ng	0.00
27) Fluoranthene-d10	19.020	212	1112935	4.986	ng	0.00
31) Terphenyl-d14	19.635	244	930890	4.763	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	60065	4.537	ng	95
3) n-Nitrosodimethylamine	3.522	42	80517	4.812	ng	# 98
6) bis(2-Chloroethyl)ether	7.044	93	254620	4.475	ng	98
9) Naphthalene	10.421	128	1009598	4.246	ng	100
10) Hexachlorobutadiene	10.712	225	198533	4.625	ng	# 99
12) 2-Methylnaphthalene	12.040	142	648381	4.574	ng	99
16) Acenaphthylene	13.953	152	991755	5.164	ng	100
17) Acenaphthene	14.296	154	607444	4.679	ng	97
18) Fluorene	15.285	166	751390	4.832	ng	98
20) 4,6-Dinitro-2-methylph...	15.374	198	91726	7.208	ng	# 76
21) 4-Bromophenyl-phenylether	16.179	248	260471	4.950	ng	99
22) Hexachlorobenzene	16.289	284	277742	4.601	ng	99
23) Atrazine	16.459	200	216439	5.936	ng	98
24) Pentachlorophenol	16.642	266	133806	6.947	ng	100
25) Phenanthrene	17.019	178	1175237	4.692	ng	100
26) Anthracene	17.116	178	1098032	5.096	ng	100
28) Fluoranthene	19.049	202	1281198	4.668	ng	99
30) Pyrene	19.412	202	1339767	4.787	ng	100
32) Benzo(a)anthracene	21.165	228	1351446	5.033	ng	99
33) Chrysene	21.218	228	1301821	4.555	ng	99
34) Bis(2-ethylhexyl)phtha...	21.123	149	826608	6.539	ng	98
36) Indeno(1,2,3-cd)pyrene	25.653	276	1469238	4.614	ng	100
37) Benzo(b)fluoranthene	22.740	252	1382288	4.843	ng	100
38) Benzo(k)fluoranthene	22.784	252	1307550	4.626	ng	99
39) Benzo(a)pyrene	23.308	252	1250999	4.965	ng	99
40) Dibenzo(a,h)anthracene	25.673	278	1200399	4.651	ng	99
41) Benzo(g,h,i)perylene	26.334	276	1282089	4.549	ng	100

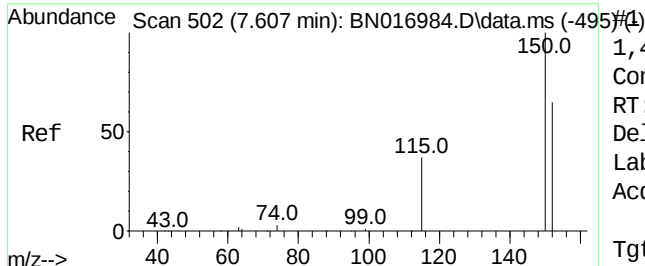
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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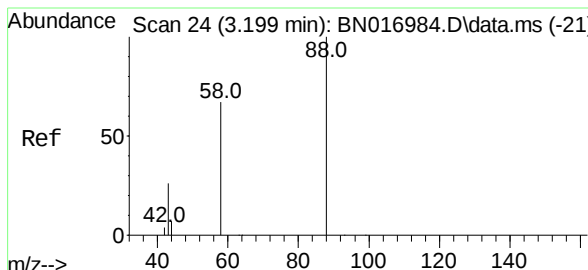
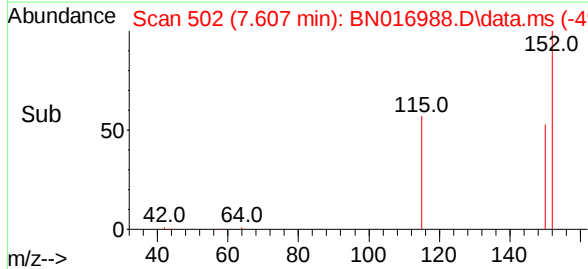
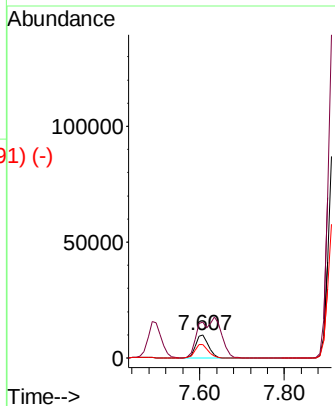
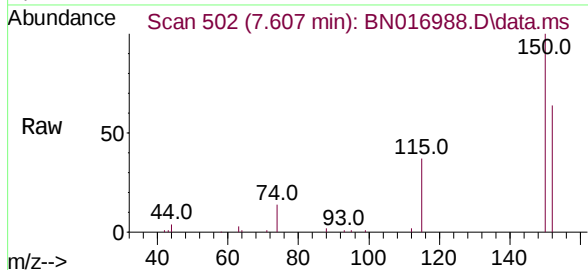




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.607 min Scan# 502
 Delta R.T. -0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

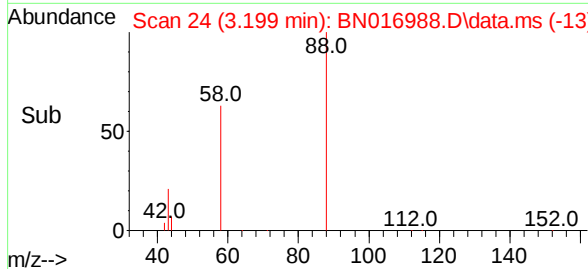
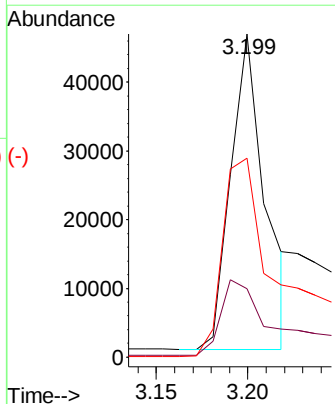
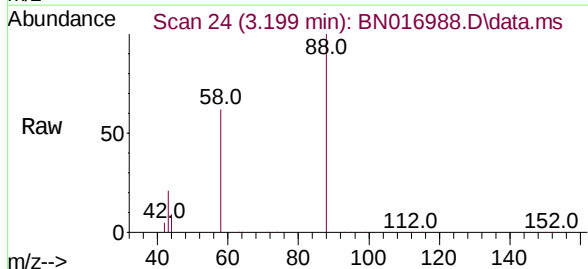
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

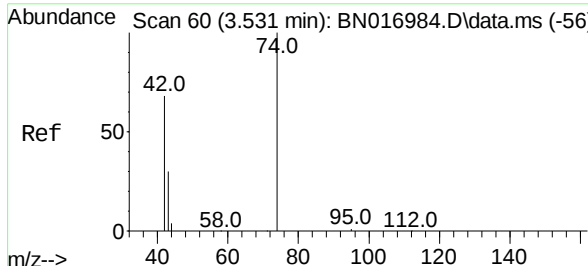
Tgt Ion:	152	Resp:	20479
Ion	Ratio	Lower	Upper
152	100		
150	156.5	123.0	184.4
115	57.7	46.3	69.5



1,4-Dioxane
 Concen: 4.537 ng
 RT: 3.199 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

Tgt Ion:	88	Resp:	60065
Ion	Ratio	Lower	Upper
88	100		
43	28.5	26.8	40.2
58	76.2	63.0	94.4

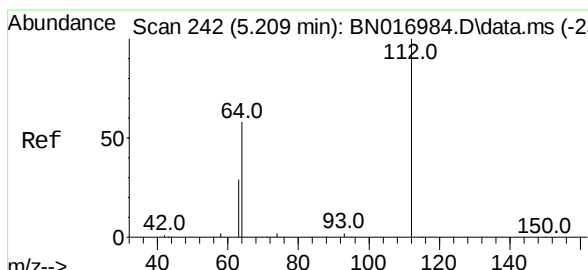
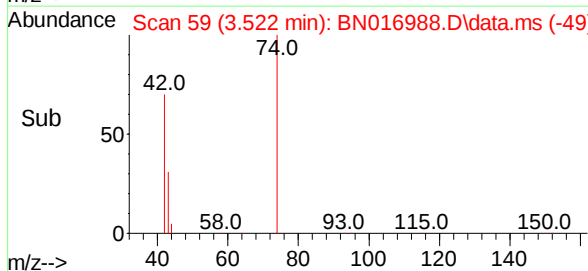
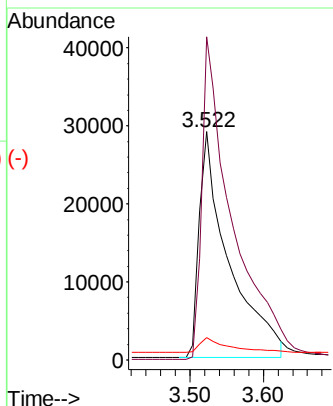
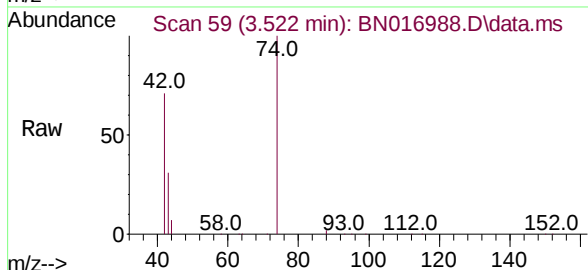




#3
n-Nitrosodimethylamine
Concen: 4.812 ng
RT: 3.522 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

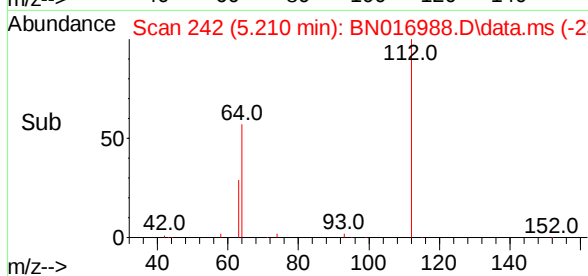
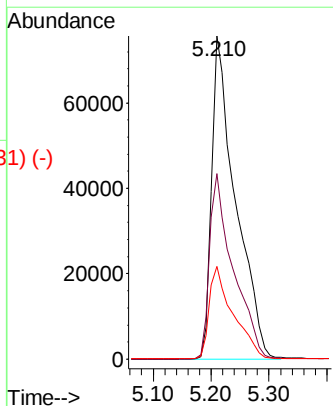
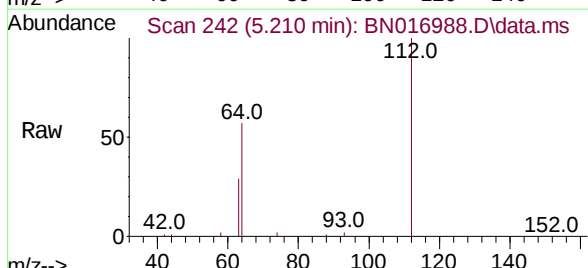
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

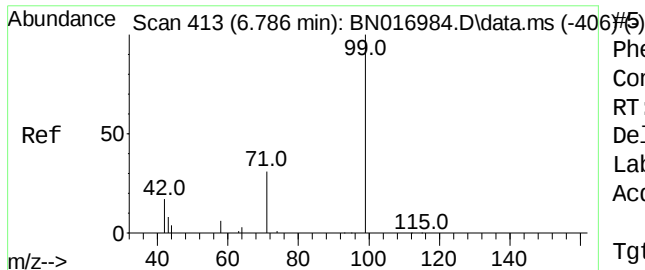
Tgt Ion:	42	Resp:	80517
Ion	Ratio	Lower	Upper
42	100		
74	145.7	114.7	172.1
44	6.5	3.8	5.6#



#4
2-Fluorophenol
Concen: 4.252 ng
RT: 5.210 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	112	Resp:	216589
Ion	Ratio	Lower	Upper
112	100		
64	56.7	45.5	68.3
63	28.5	23.0	34.6

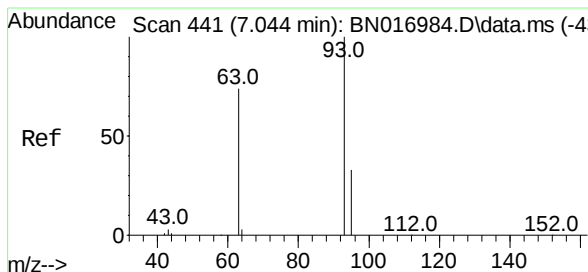
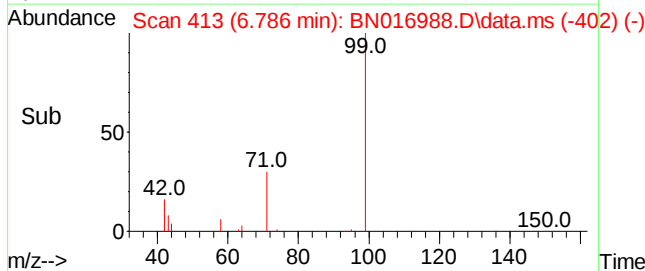
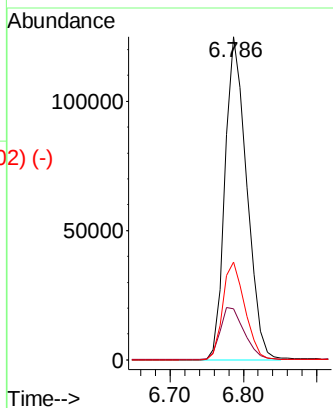
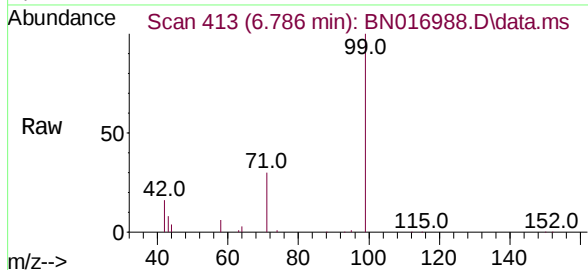




Phenol-d6
Concen: 4.535 ng
RT: 6.786 min Scan# 413
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

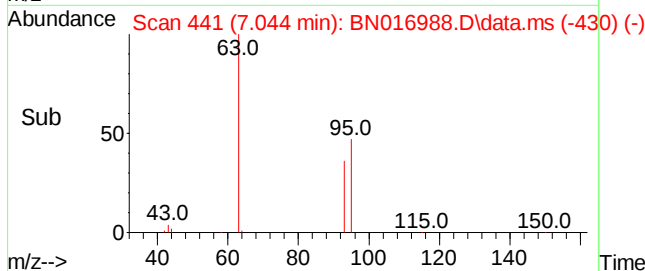
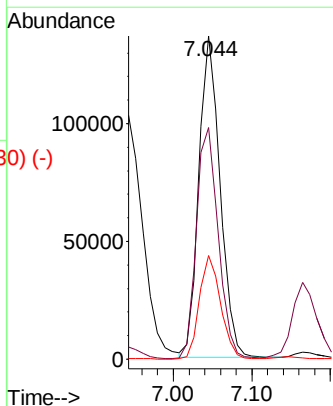
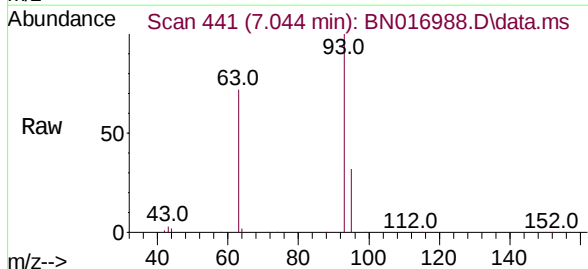
Instrument :
BNA_N
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SSTDICC5.0

Tgt Ion:	99	Resp:	256719
Ion	Ratio	Lower	Upper
99	100		
42	17.9	14.6	21.8
71	30.8	24.8	37.2

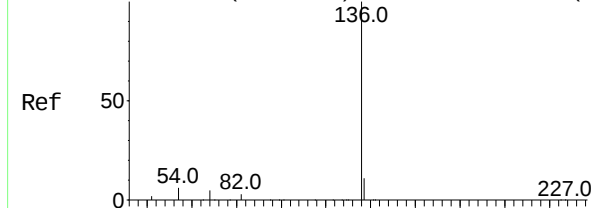


bis(2-Chloroethyl)ether
Concen: 4.475 ng
RT: 7.044 min Scan# 441
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	93	Resp:	254620
Ion	Ratio	Lower	Upper
93	100		
63	74.1	60.9	91.3
95	32.3	26.4	39.6



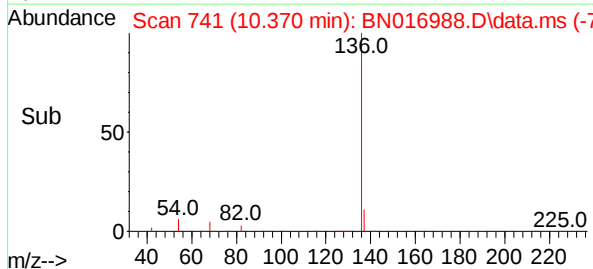
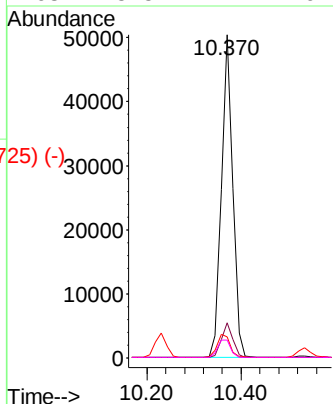
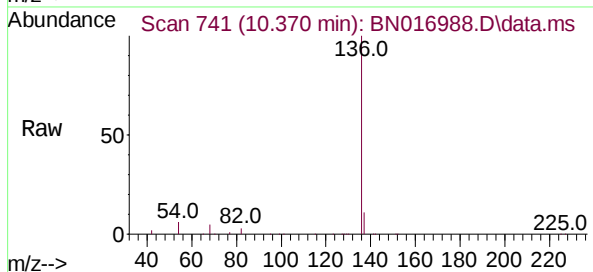
Abundance Scan 741 (10.370 min): BN016984.D\data.ms (-735) (-)



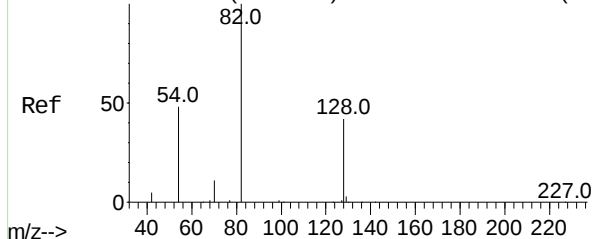
Naphthalene-d8
Concen: 0.400 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	136	Resp:	84338
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	6.5	5.2	7.8
68	5.5	4.4	6.6

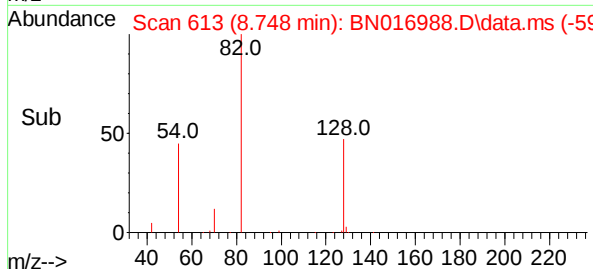
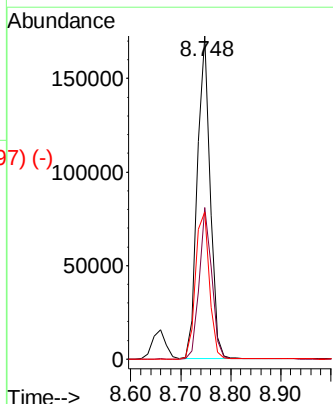
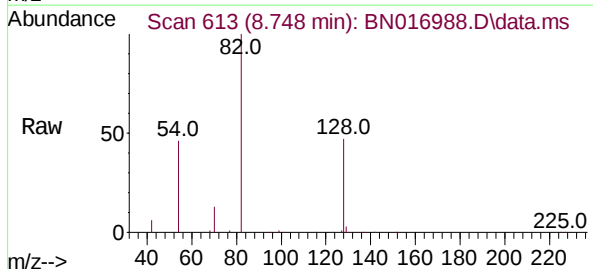


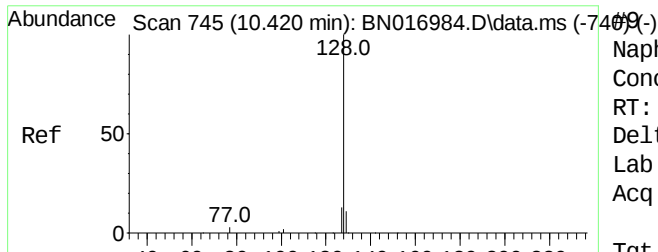
Abundance Scan 613 (8.747 min): BN016984.D\data.ms (-609) (-)



Nitrobenzene-d5
Concen: 5.686 ng
RT: 8.748 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	82	Resp:	305580
Ion Ratio	Lower	Upper	
82	100		
128	46.9	33.9	50.9
54	45.5	38.3	57.5

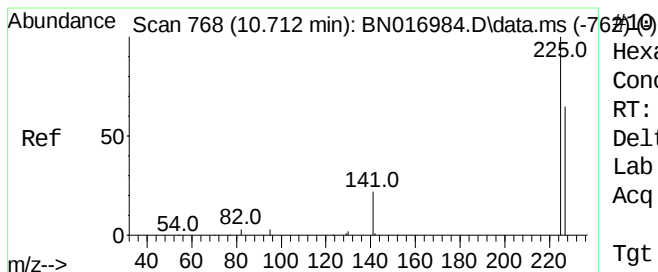
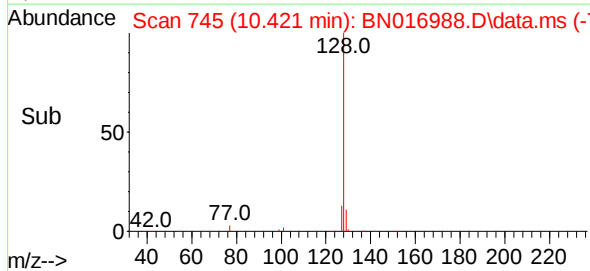
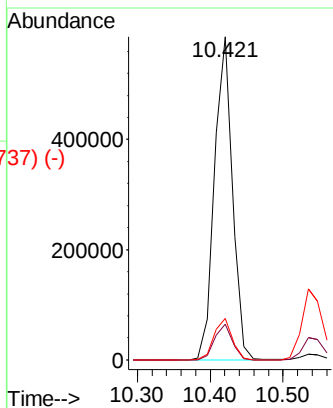
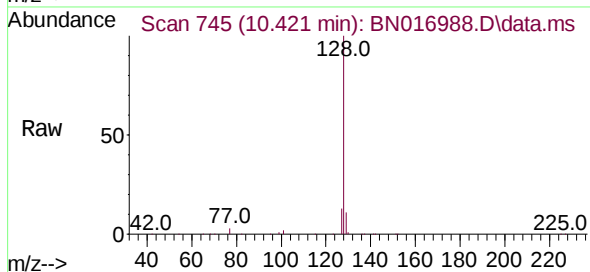




Naphthalene
Concen: 4.246 ng
RT: 10.421 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

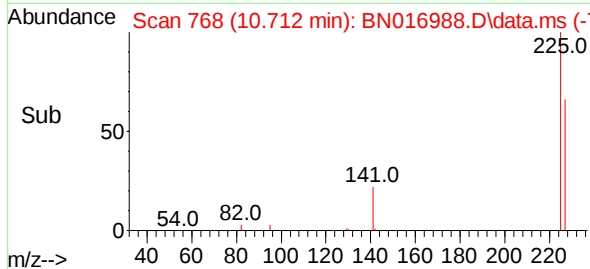
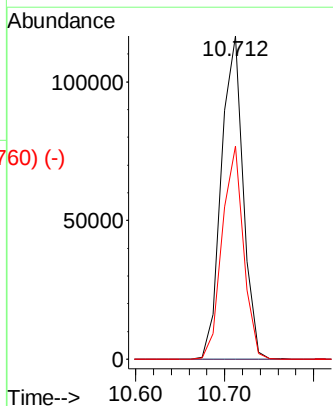
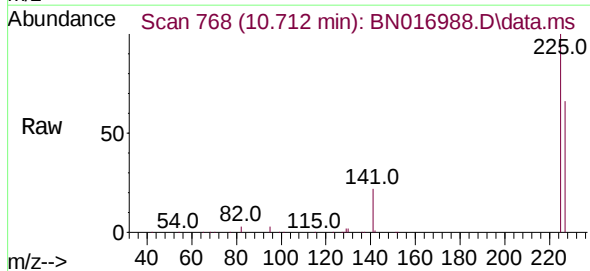
Instrument :
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Tgt Ion:128	Resp: 1009598		
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.8	10.3	15.5

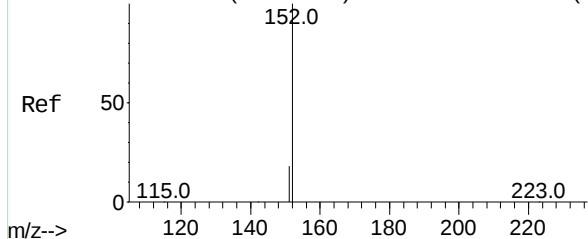


Hexachlorobutadiene
Concen: 4.625 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:225	Resp: 198533
Ion Ratio	Lower Upper
225 100	
223 0.0	0.0 0.0
227 64.4	51.2 76.8

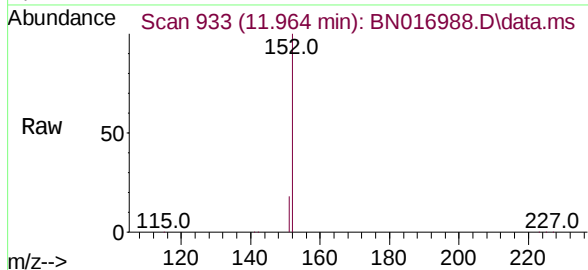


Abundance Scan 933 (11.964 min): BN016984.D\data.ms (-92#11)

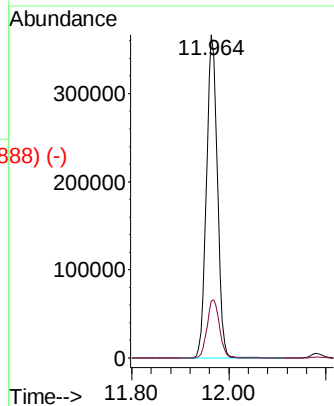
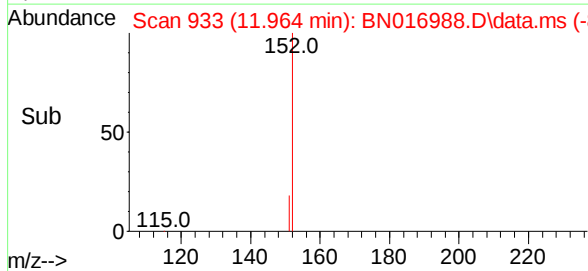


2-Methylnaphthalene-d10
Concen: 4.762 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

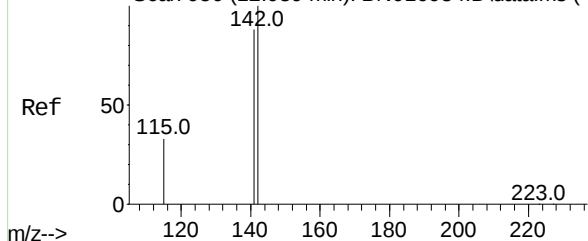
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BNA_N
ClientSampleId :
SSTDICC5.0



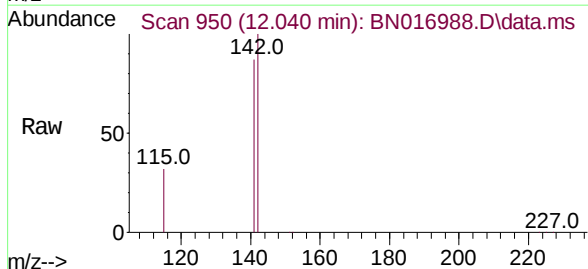
Tgt Ion:152 Resp: 568570
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5



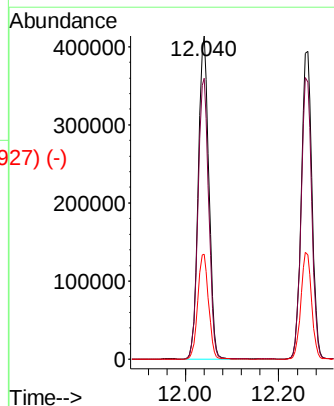
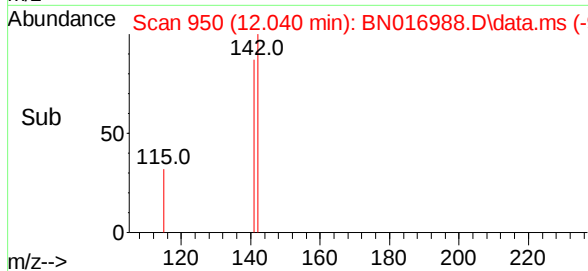
Abundance Scan 950 (12.039 min): BN016984.D\data.ms (-93#12)



2-Methylnaphthalene
Concen: 4.574 ng
RT: 12.040 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31



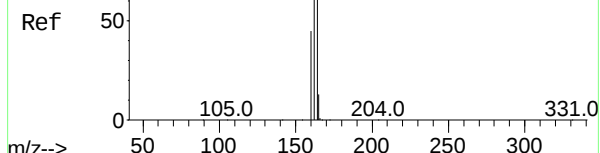
Tgt Ion:142 Resp: 648381
Ion Ratio Lower Upper
142 100
141 86.9 70.4 105.6
115 32.4 26.4 39.6



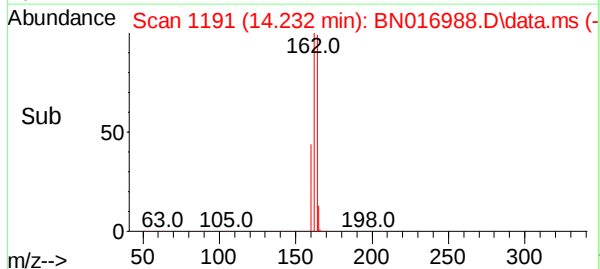
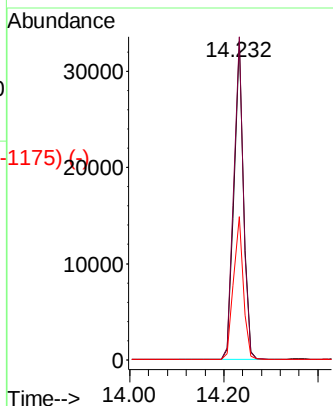
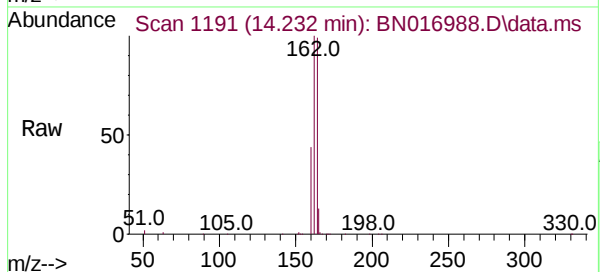
Abundance Scan 1191 (14.232 min): BN016984.D\data.ms (-1175) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.232 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
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ClientSampleId :
SSTDICC5.0

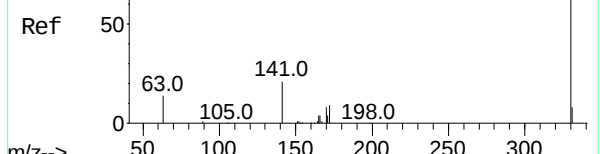


Tgt Ion:	164	Resp:	46459
Ion Ratio	Lower	Upper	
164	100		
162	101.4	80.2	120.2
160	44.9	36.0	54.0

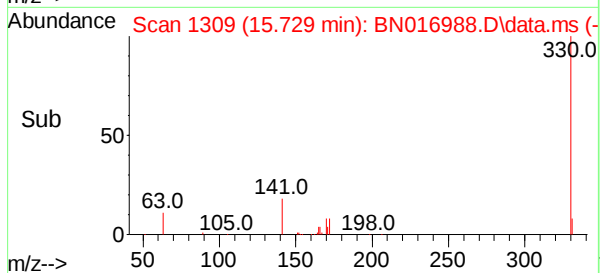
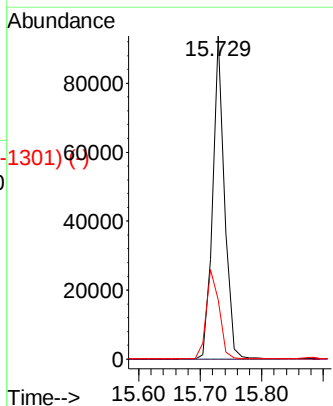
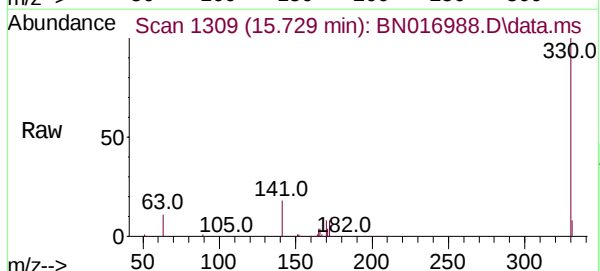


Abundance Scan 1309 (15.729 min): BN016984.D\data.ms (-1301) (-)

2,4,6-Tribromophenol
Concen: 6.000 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31



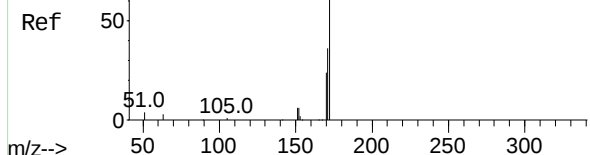
Tgt Ion:	330	Resp:	125430
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.5	25.6	38.4



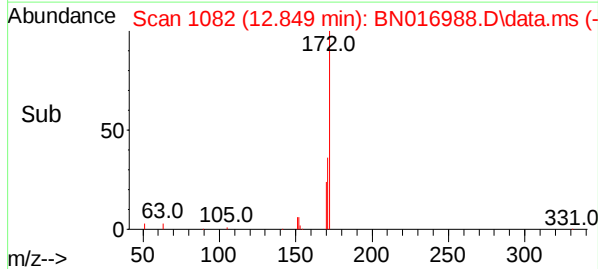
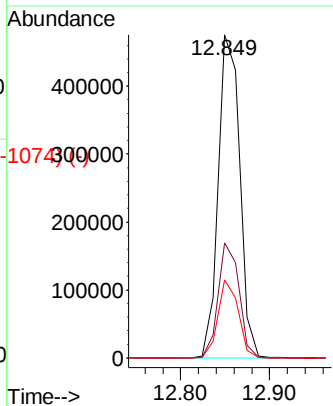
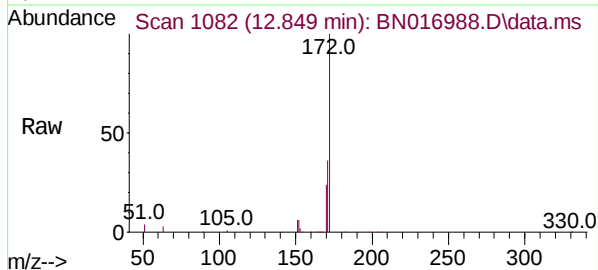
Abundance Scan 1082 (12.849 min): BN016984.D\data.ms (-10715) (-)

2-Fluorobiphenyl
Concen: 4.537 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

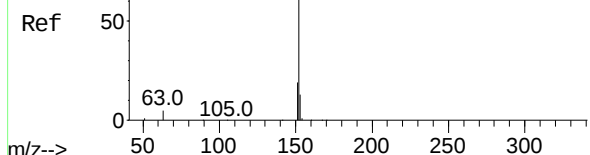


Tgt Ion:	172	Resp:	802394
Ion Ratio	Lower	Upper	
172	100		
171	35.6	28.7	43.1
170	24.1	19.6	29.4

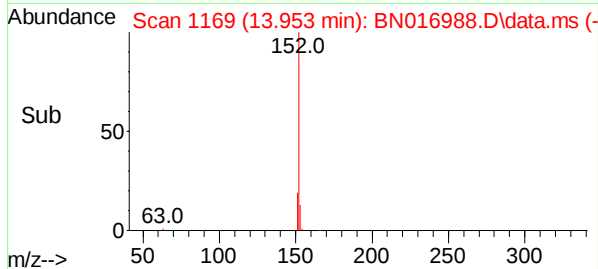
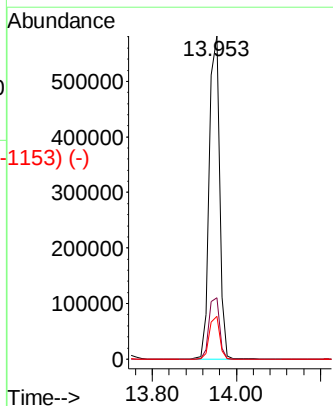
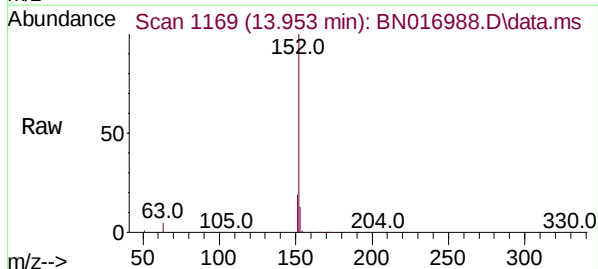


Abundance Scan 1169 (13.953 min): BN016984.D\data.ms (-11113) (-)

Acenaphthylene
Concen: 5.164 ng
RT: 13.953 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31



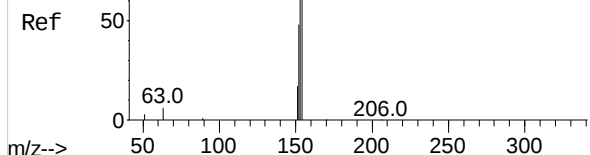
Tgt Ion:	152	Resp:	991755
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.4	23.2
153	13.1	10.4	15.6



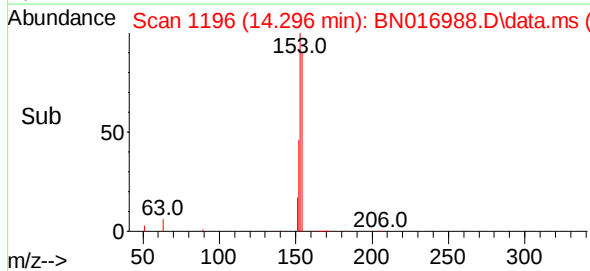
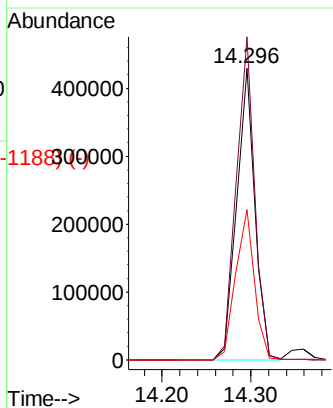
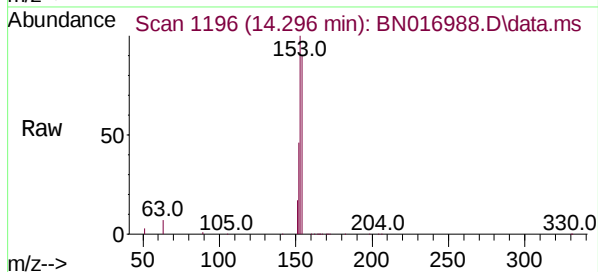
Abundance Scan 1196 (14.295 min): BN016984.D\data.ms (-1196) (-)

Acenaphthene
Concen: 4.679 ng
RT: 14.296 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

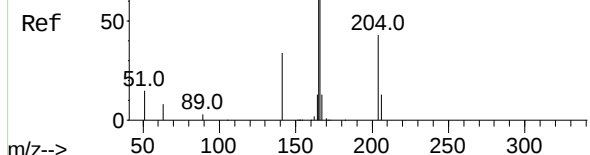


Tgt Ion:	154	Resp:	607444
Ion Ratio	Lower	Upper	
154	100		
153	111.8	91.1	136.7
152	53.1	44.8	67.2

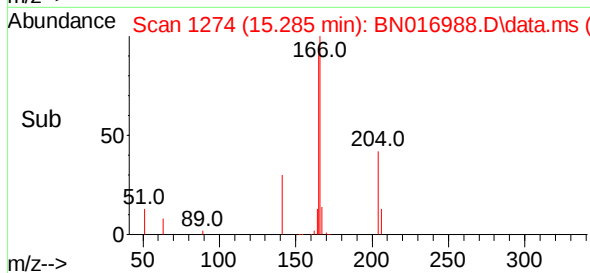
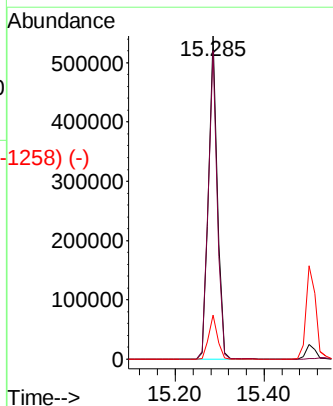
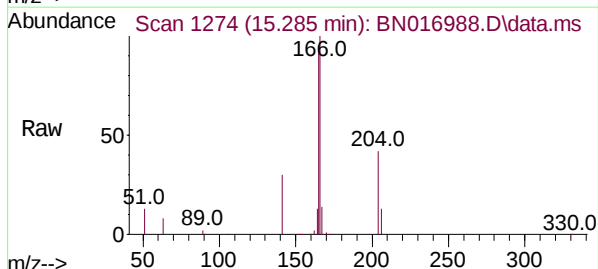


Abundance Scan 1274 (15.285 min): BN016984.D\data.ms (-1274) (-)

Fluorene
Concen: 4.832 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31



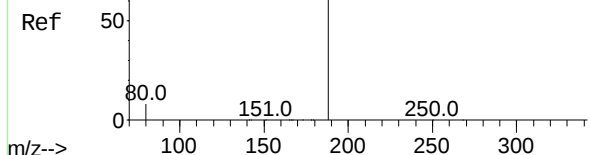
Tgt Ion:	166	Resp:	751390
Ion Ratio	Lower	Upper	
166	100		
165	96.1	78.5	117.7
167	13.6	10.8	16.2



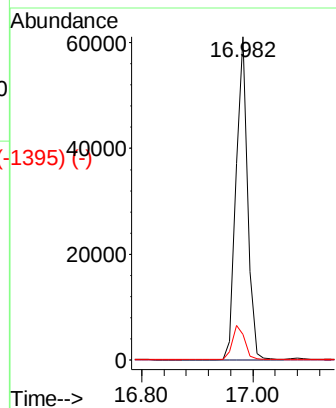
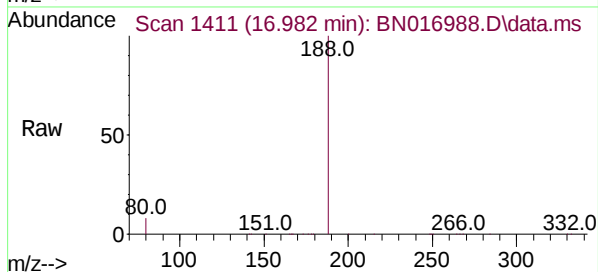
Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1411) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

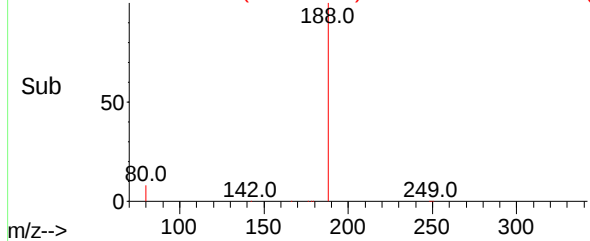
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	188	Resp:	87777
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.9	6.2	9.4



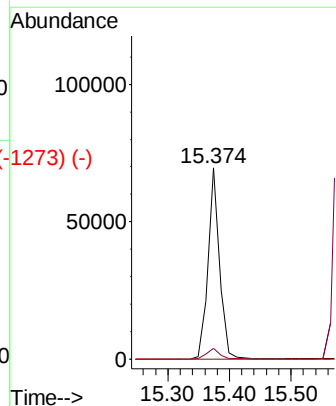
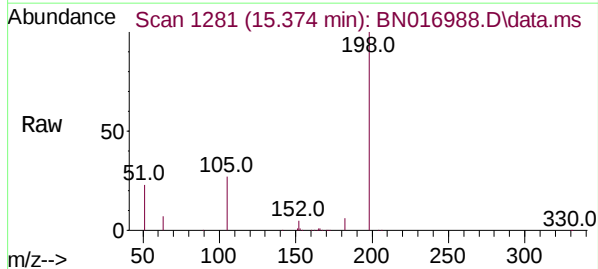
Abundance Scan 1411 (16.982 min): BN016988.D\data.ms (-1395) (-)



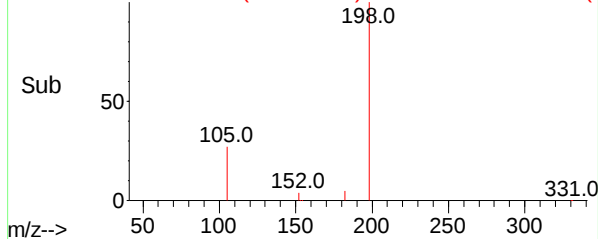
Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1276) (-)

4,6-Dinitro-2-methylphenol
Concen: 7.208 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	198	Resp:	91726
Ion Ratio	Lower	Upper	
198	100		
182	5.5	12.5	18.7#
77	0.0	0.0	0.0



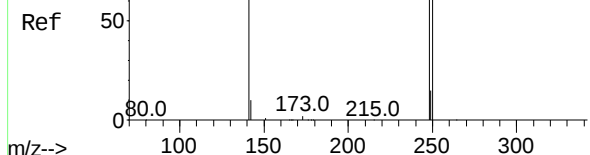
Abundance Scan 1281 (15.374 min): BN016988.D\data.ms (-1273) (-)



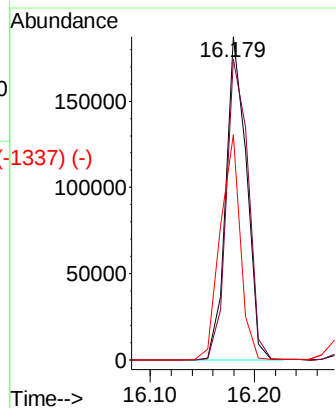
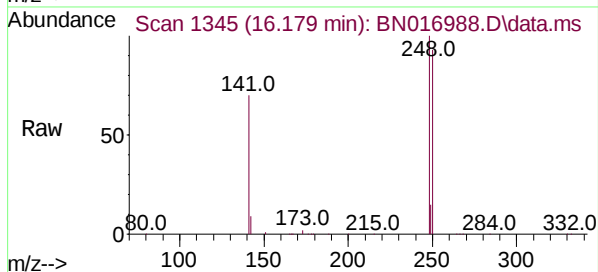
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 4.950 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

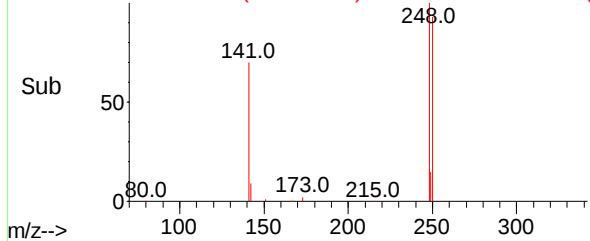
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	248	Resp:	260471
Ion	Ratio	Lower	Upper
248	100		
250	93.1	74.3	111.5
141	69.6	57.0	85.4



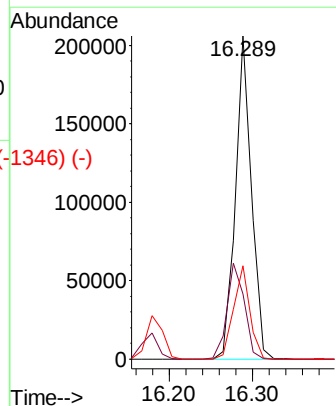
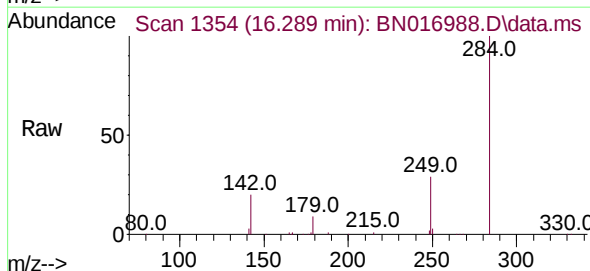
Abundance Scan 1345 (16.179 min): BN016988.D\data.ms (-1337) (-)



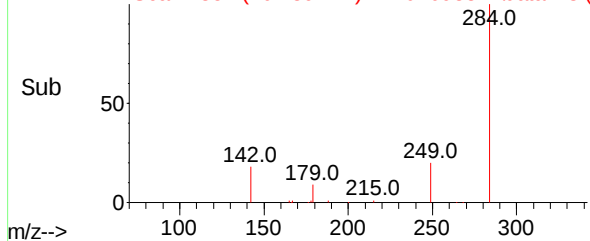
Abundance Scan 1354 (16.289 min): BN016984.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 4.601 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	284	Resp:	277742
Ion	Ratio	Lower	Upper
284	100		
142	32.1	26.6	39.8
249	29.4	23.8	35.6



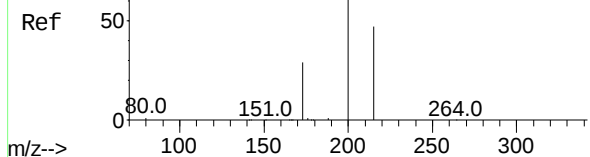
Abundance Scan 1354 (16.289 min): BN016988.D\data.ms (-1346) (-)



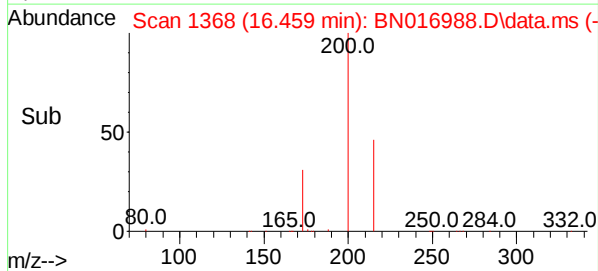
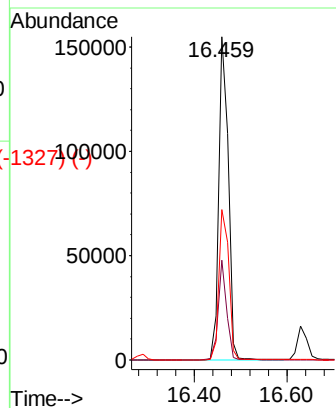
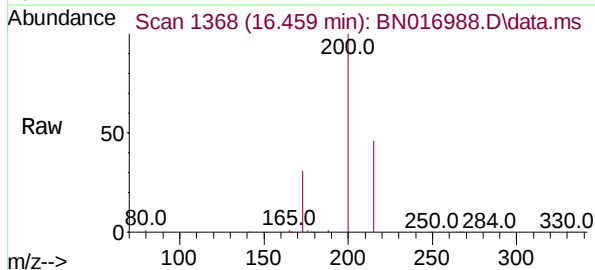
Abundance Scan 1368 (16.459 min): BN016984.D\data.ms (-1324) (-)

Atrazine
Concen: 5.936 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

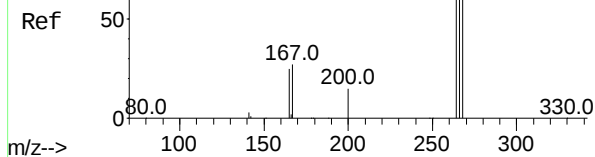


Tgt Ion	Ratio	Lower	Upper
200	100		
173	30.8	23.5	35.3
215	46.4	37.9	56.9

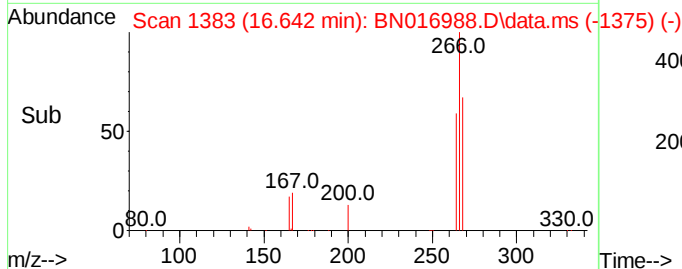
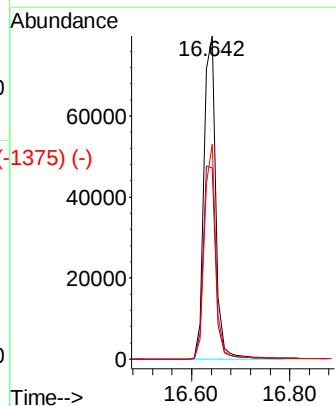
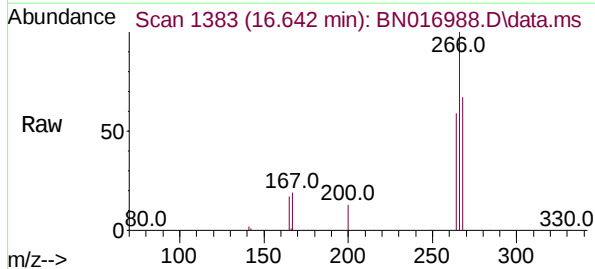


Abundance Scan 1383 (16.641 min): BN016984.D\data.ms (-1324) (-)

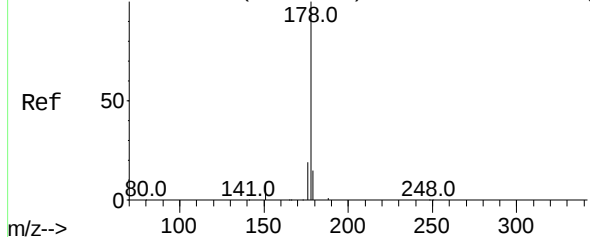
Pentachlorophenol
Concen: 6.947 ng
RT: 16.642 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.4	50.0	75.0
268	63.9	50.9	76.3



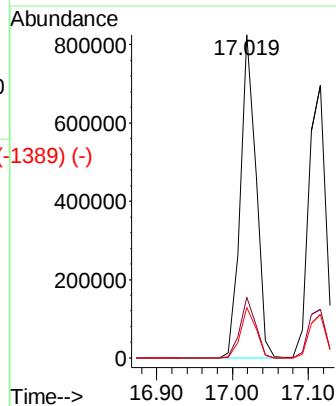
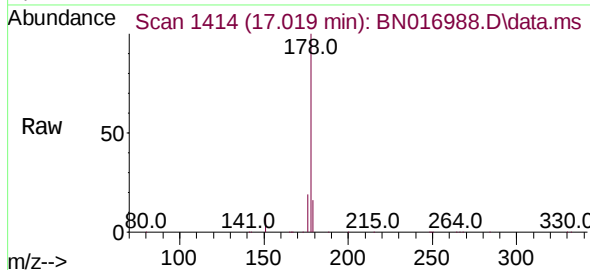
Abundance Scan 1414 (17.019 min): BN016984.D\data.ms (-1425) (-)



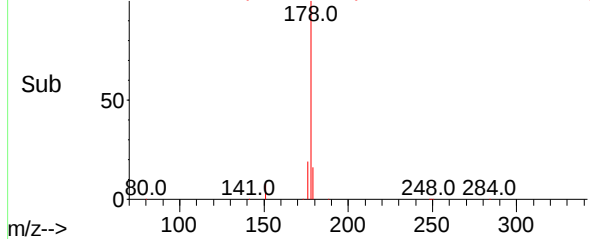
Phenanthrene
Concen: 4.692 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

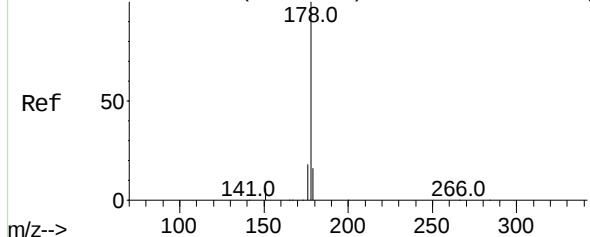
Tgt Ion:	178	Resp:	1175237
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.5	12.3	18.5



Abundance Scan 1414 (17.019 min): BN016988.D\data.ms (-1389) (-)

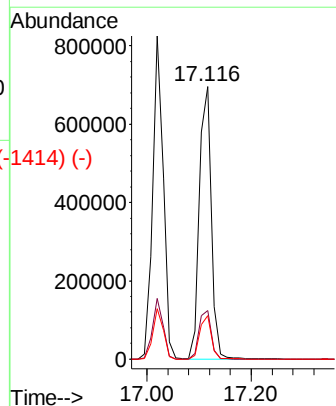
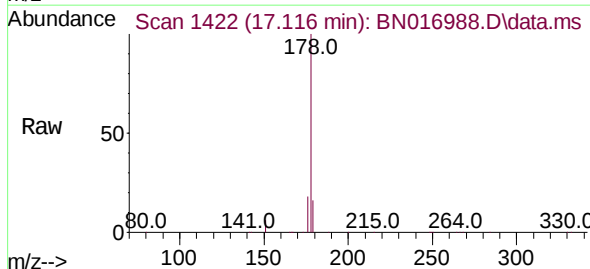


Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1425) (-)

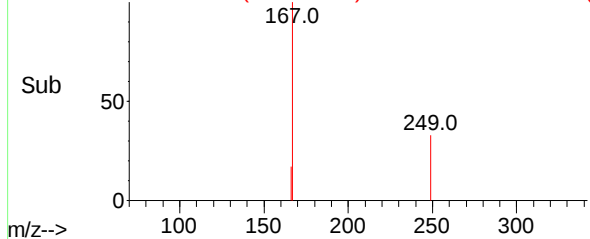


Anthracene
Concen: 5.096 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

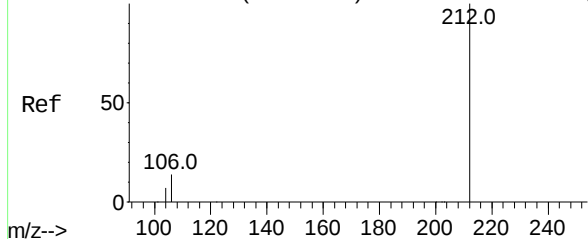
Tgt Ion:	178	Resp:	1098032
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.6	12.3	18.5



Abundance Scan 1422 (17.116 min): BN016988.D\data.ms (-1414) (-)



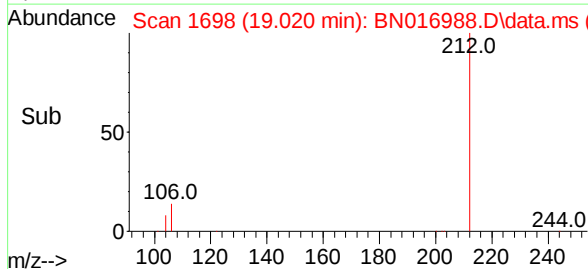
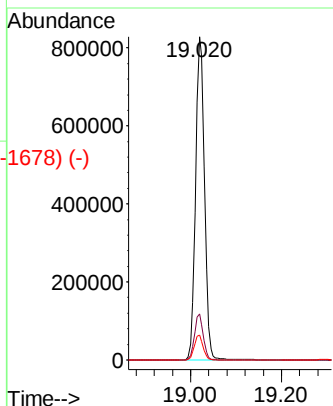
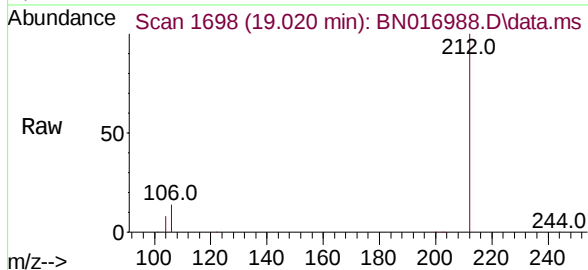
Abundance Scan 1698 (19.019 min): BN016984.D\data.ms (-1627) (-)



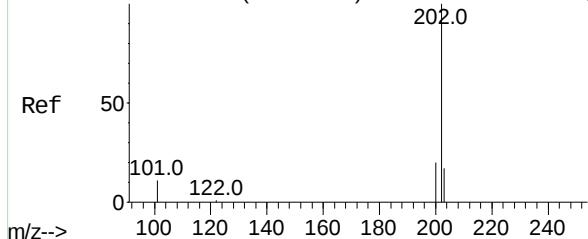
Fluoranthene-d10
Concen: 4.986 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:212 Resp: 1112935
Ion Ratio Lower Upper
212 100
106 14.0 11.0 16.4
104 7.7 6.0 9.0

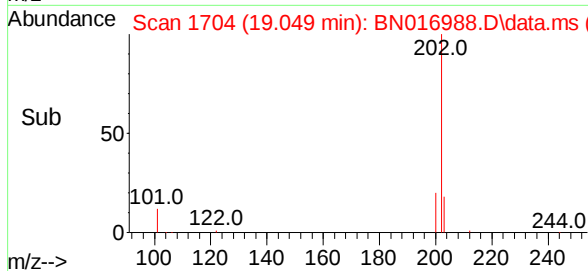
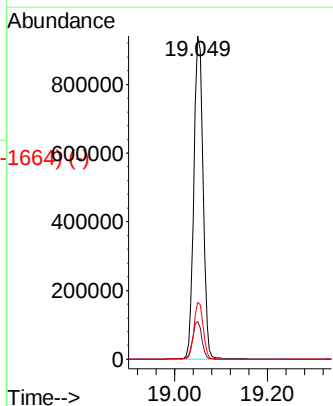
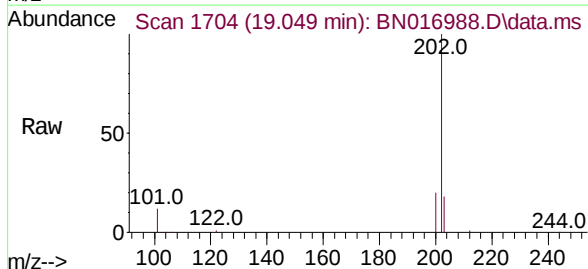


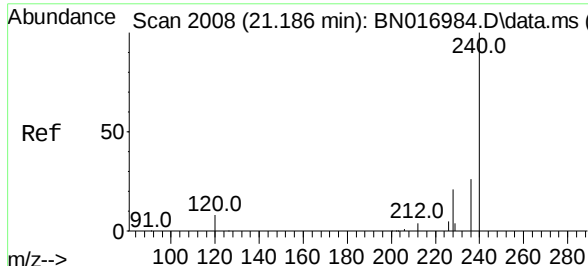
Abundance Scan 1704 (19.049 min): BN016984.D\data.ms (-1628) (-)



Fluoranthene
Concen: 4.668 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:202 Resp: 1281198
Ion Ratio Lower Upper
202 100
101 11.8 9.3 13.9
203 17.6 13.8 20.8

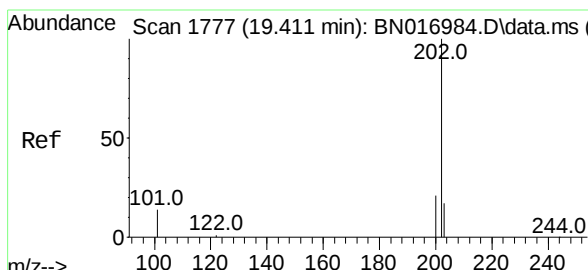
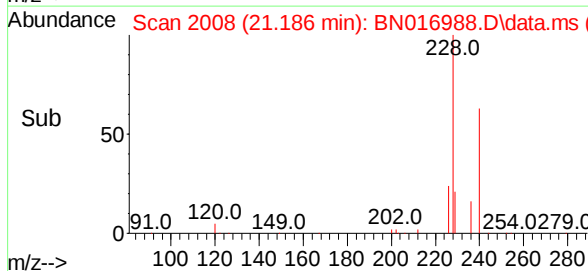
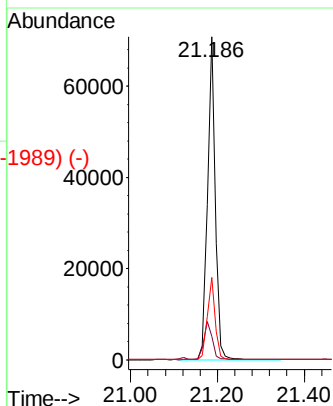
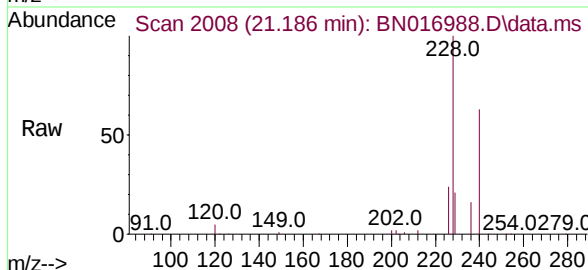




Scan 2008 (21.186 min): BN016984.D\data.ms (-1739) (-)
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.186 min Scan# 2008
 Delta R.T. 0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

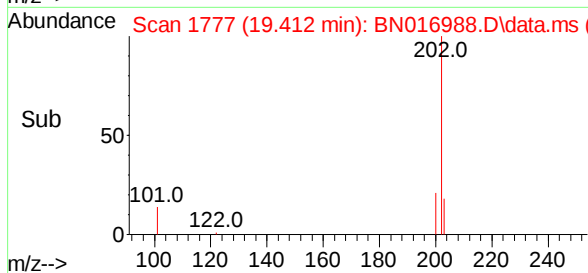
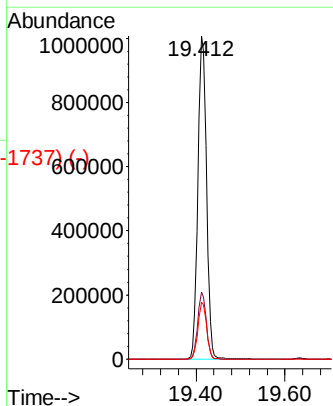
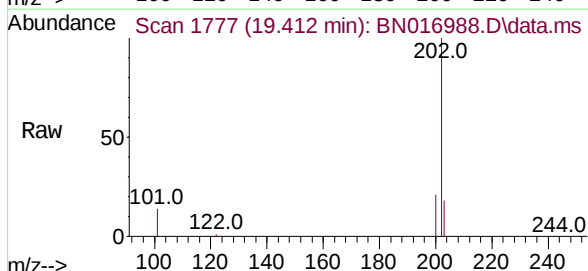
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	240	Resp:	88074
Ion	Ratio	Lower	Upper
240	100		
120	7.2	6.4	9.6
236	25.4	20.6	31.0

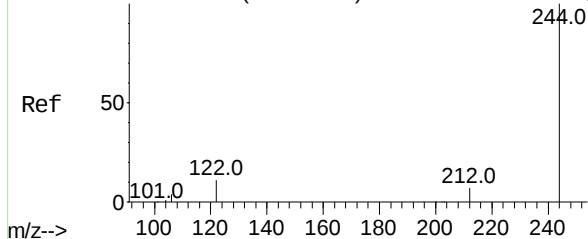


Scan 1777 (19.411 min): BN016984.D\data.ms (-1738) (-)
 Pyrene
 Concen: 4.787 ng
 RT: 19.412 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

Tgt Ion:	202	Resp:	1339767
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.7	14.0	21.0



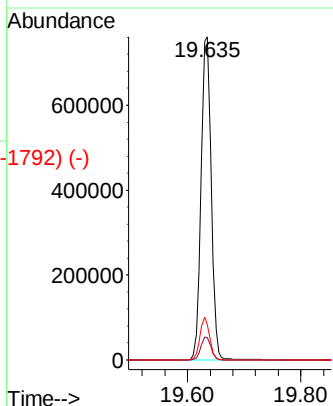
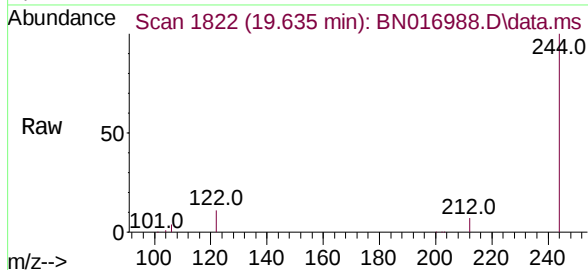
Abundance Scan 1822 (19.635 min): BN016984.D\data.ms (-163) (-)



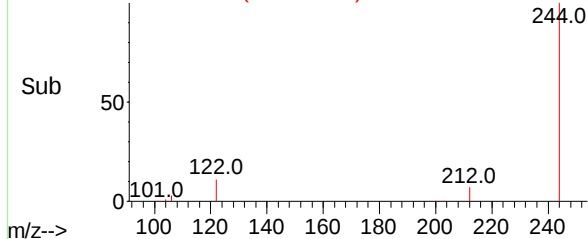
Terphenyl-d14
Concen: 4.763 ng
RT: 19.635 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

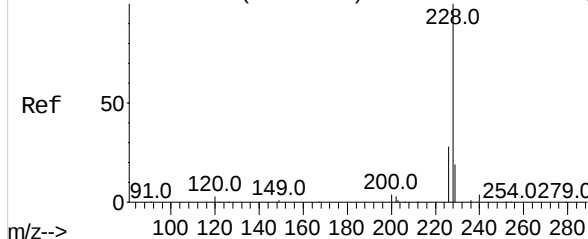
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	10.8	9.0	13.6



Abundance Scan 1822 (19.635 min): BN016988.D\data.ms (-1792) (-)

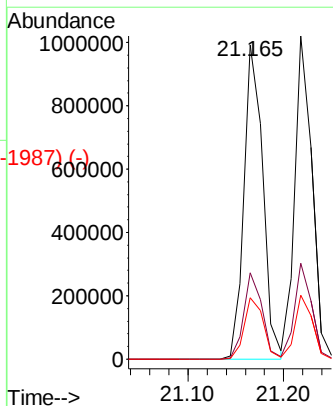
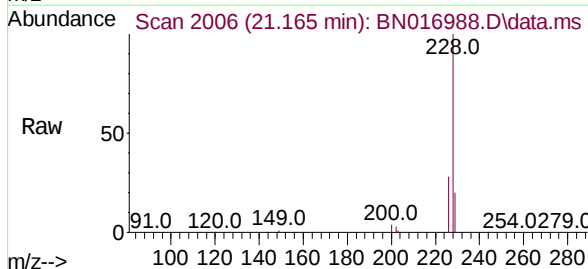


Abundance Scan 2006 (21.165 min): BN016984.D\data.ms (-193) (-)

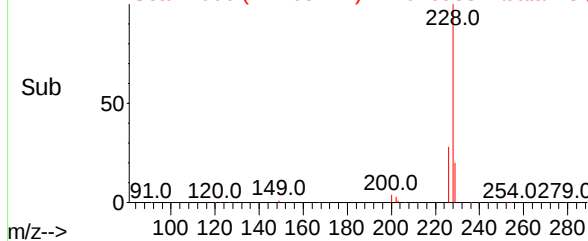


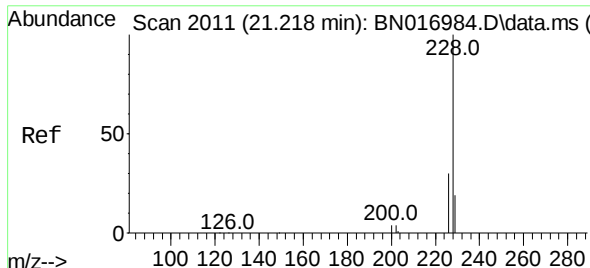
Benzo(a)anthracene
Concen: 5.033 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.3	33.5
229	19.6	15.4	23.0



Abundance Scan 2006 (21.165 min): BN016988.D\data.ms (-1987) (-)

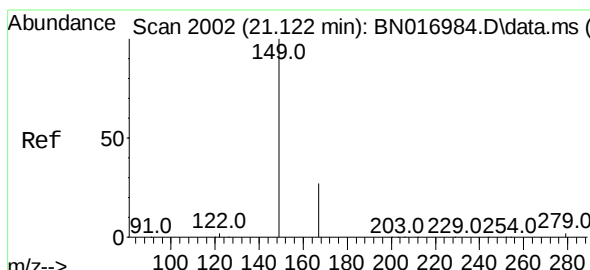
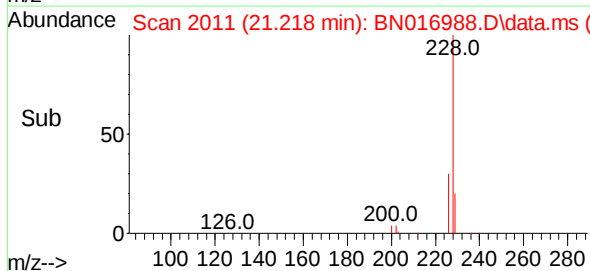
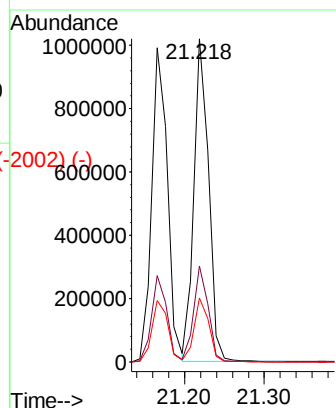
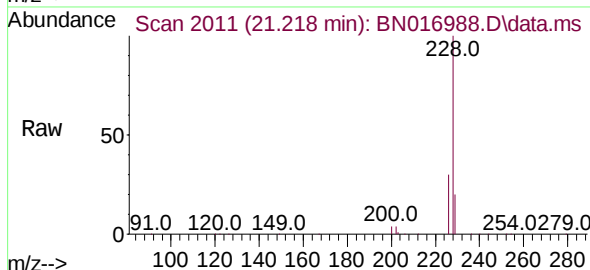




Scan 2011 (21.218 min): BN016984.D\data.ms (-2003) (-)
 Chrysene
 Concen: 4.555 ng
 RT: 21.218 min Scan# 2011
 Delta R.T. 0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

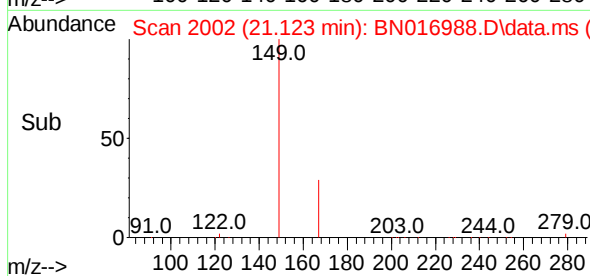
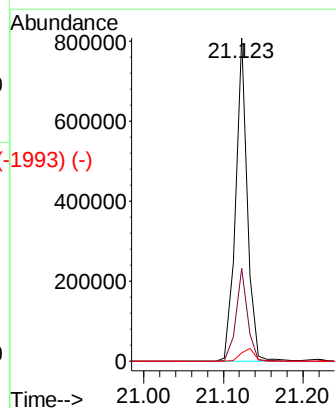
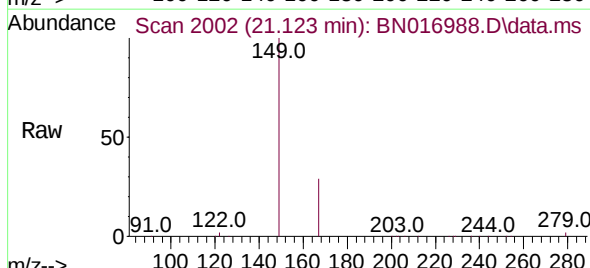
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	228	Resp:	1301821
Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.2	36.4
229	19.7	15.4	23.2



Scan 2002 (21.122 min): BN016984.D\data.ms (-1998) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 6.539 ng
 RT: 21.123 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

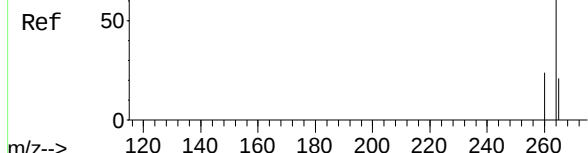
Tgt Ion:	149	Resp:	826608
Ion	Ratio	Lower	Upper
149	100		
167	28.2	21.8	32.6
279	4.5	3.4	5.0



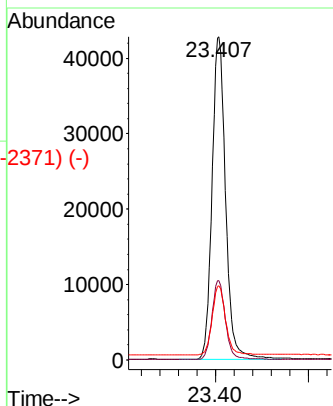
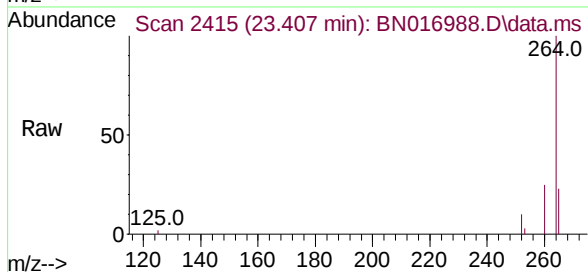
Abundance Scan 2415 (23.407 min): BN016984.D\data.ms (-2395) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.407 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

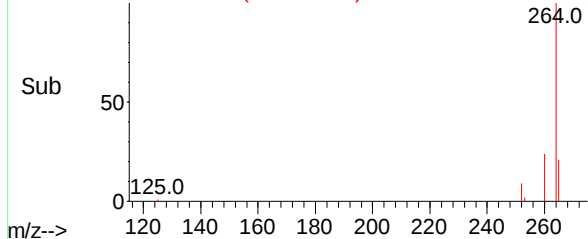
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.7	29.5
265	23.0	18.3	27.5



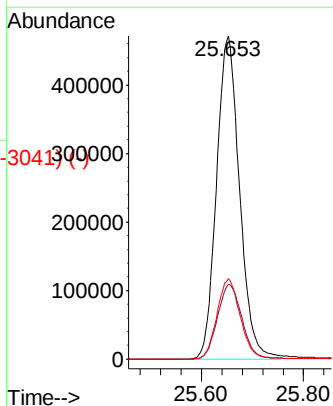
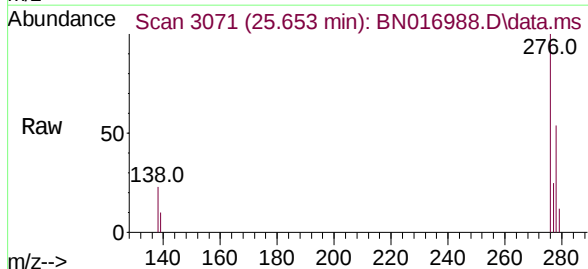
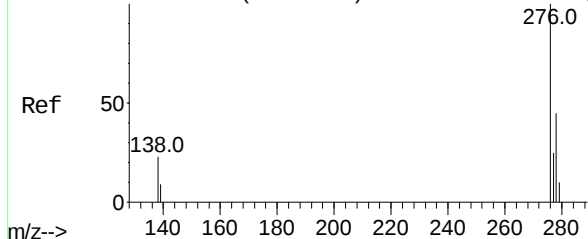
Abundance Scan 2415 (23.407 min): BN016988.D\data.ms (-2371) (-)



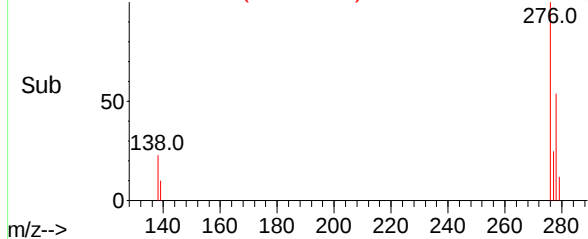
Abundance Scan 3070 (25.649 min): BN016984.D\data.ms (-3046) (-)

Indeno(1,2,3-cd)pyrene
Concen: 4.614 ng
RT: 25.653 min Scan# 3071
Delta R.T. 0.004 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

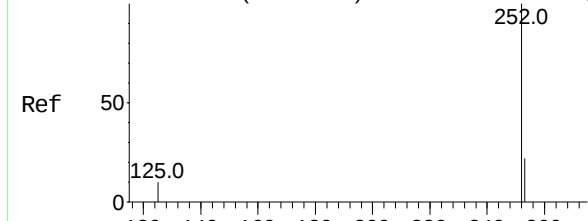
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	19.6	29.4
277	25.2	20.2	30.2



Abundance Scan 3071 (25.653 min): BN016988.D\data.ms (-3041) (-)

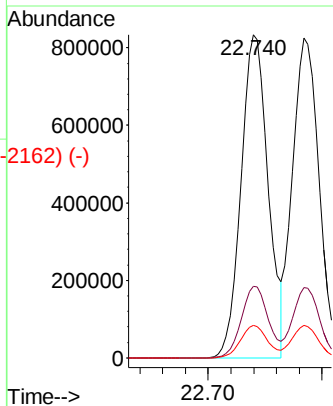
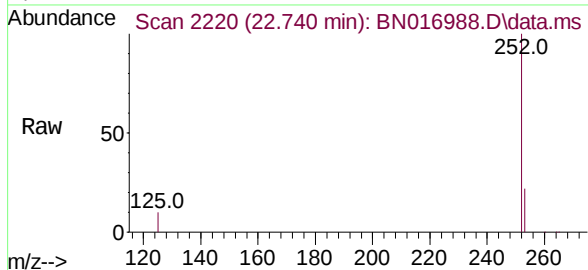


Abundance Scan 2221 (22.743 min): BN016984.D\data.ms (-2221) (-)

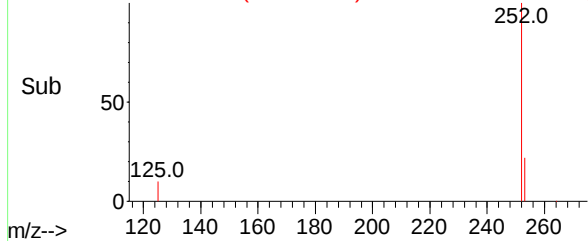


Benzo(b)fluoranthene
Concen: 4.843 ng
RT: 22.740 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

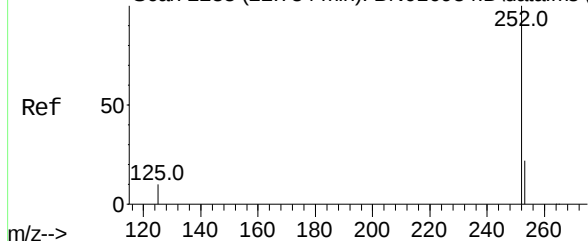
Tgt Ion:	252	Resp:	1382288
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	10.1	8.0	12.0



Abundance Scan 2220 (22.740 min): BN016988.D\data.ms (-2162) (-)

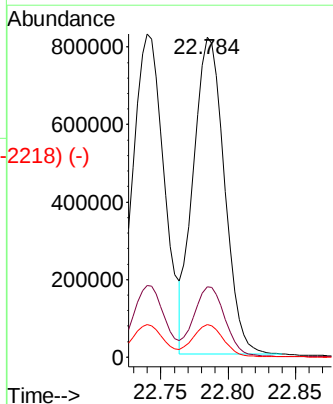
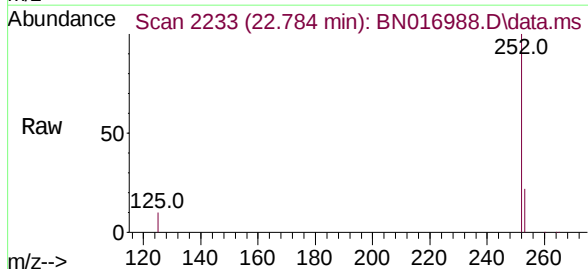


Abundance Scan 2233 (22.784 min): BN016984.D\data.ms (-2233) (-)

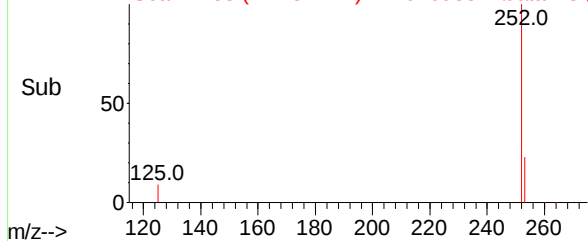


Benzo(k)fluoranthene
Concen: 4.626 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	252	Resp:	1307550
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	10.2	8.5	12.7



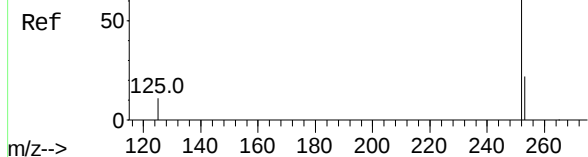
Abundance Scan 2233 (22.784 min): BN016988.D\data.ms (-2218) (-)



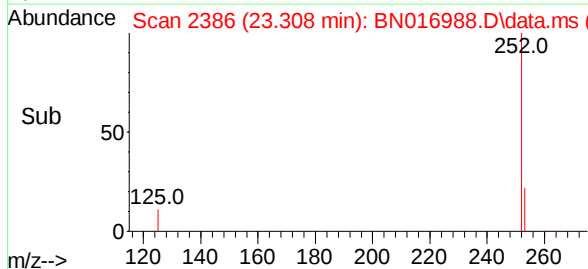
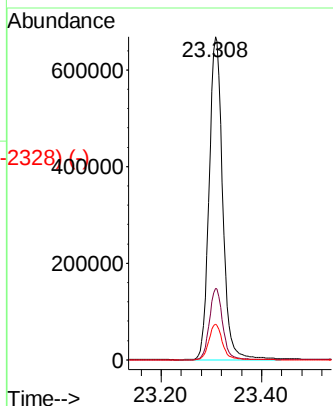
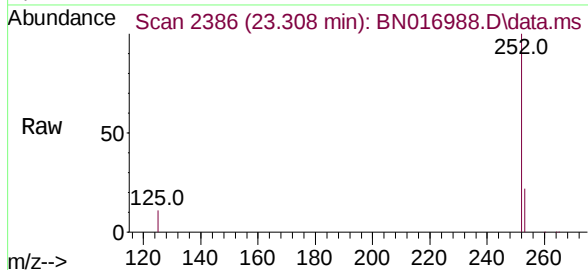
Abundance Scan 2387 (23.311 min): BN016984.D\data.ms (-2387) (-)

Benzo(a)pyrene
Concen: 4.965 ng
RT: 23.308 min Scan# 2386
Delta R.T. -0.003 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

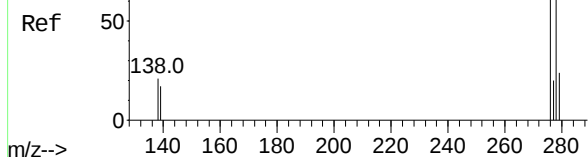


Tgt Ion:	252	Resp:	1250999
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	11.1	9.1	13.7

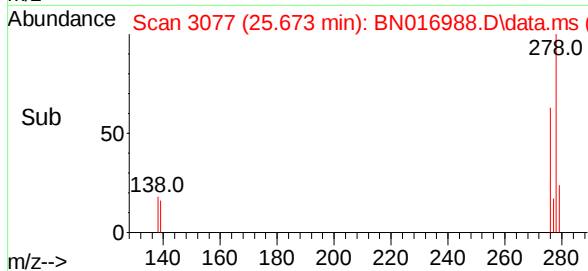
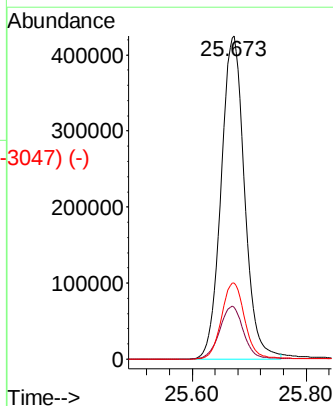
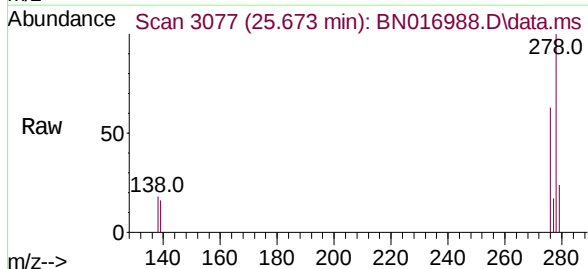


Abundance Scan 3076 (25.669 min): BN016984.D\data.ms (-3076) (-)

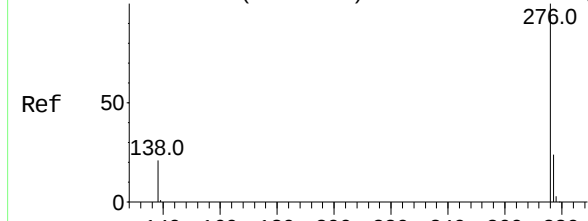
Dibenzo(a,h)anthracene
Concen: 4.651 ng
RT: 25.673 min Scan# 3077
Delta R.T. 0.004 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31



Tgt Ion:	278	Resp:	1200399
Ion	Ratio	Lower	Upper
278	100		
139	16.1	13.4	20.2
279	23.6	19.2	28.8



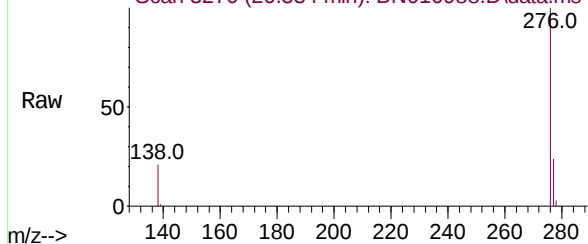
Abundance Scan 3270 (26.333 min): BN016984.D\data.ms (-3245) (-)



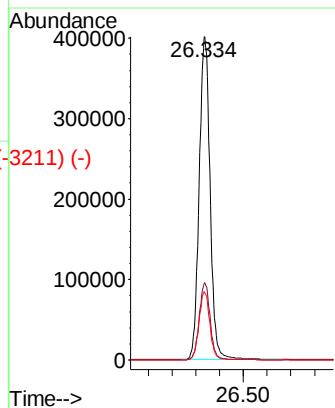
Benzo(g,h,i)perylene
Concen: 4.549 ng
RT: 26.334 min Scan# 3270
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 3270 (26.334 min): BN016988.D\data.ms



Tgt Ion:	276	Resp:	1282089
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.2	28.8
138	21.3	16.9	25.3



Abundance Scan 3270 (26.334 min): BN016988.D\data.ms (-3211) (-)

