

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016987.D
 Acq On : 18 Oct 2021 13:54
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 18 14:24:29 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)

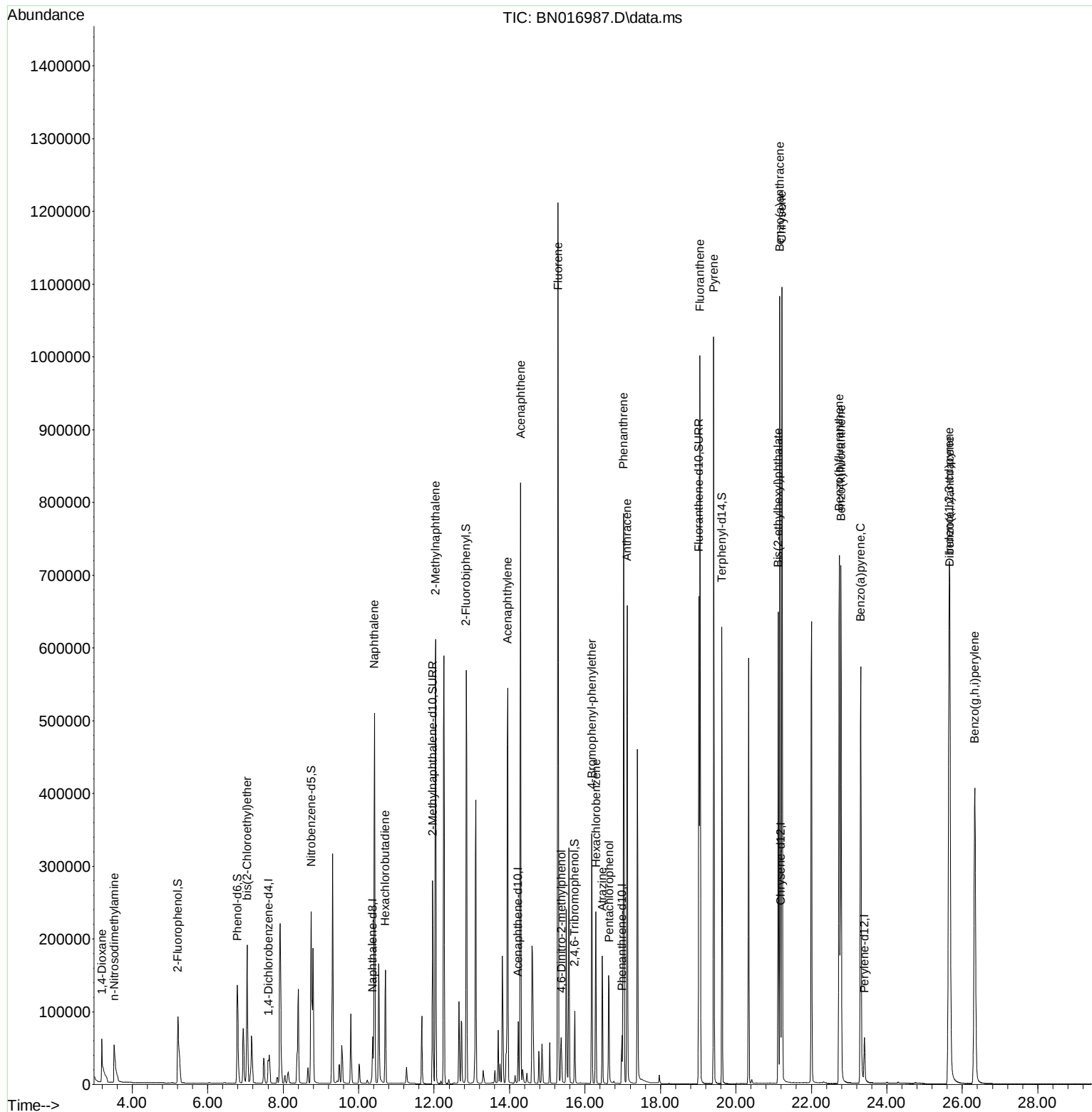
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	19503	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	82936	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	45807	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	86391	0.400	ng	0.00
29) Chrysene-d12	21.186	240	86856	0.400	ng	0.00
35) Perylene-d12	23.403	264	82850	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.209	112	138374	2.852	ng	0.00
5) Phenol-d6	6.786	99	163218	3.028	ng	0.00
8) Nitrobenzene-d5	8.747	82	193172	3.655	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	376019	3.203	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	76255	3.700	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	531288	3.047	ng	0.00
27) Fluoranthene-d10	19.019	212	728262	3.315	ng	0.00
31) Terphenyl-d14	19.630	244	611134	3.171	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	39303	3.117	ng	96
3) n-Nitrosodimethylamine	3.522	42	51421	3.227	ng	# 99
6) bis(2-Chloroethyl)ether	7.044	93	166685	3.076	ng	99
9) Naphthalene	10.420	128	665675	2.847	ng	100
10) Hexachlorobutadiene	10.712	225	132379	3.136	ng	# 100
12) 2-Methylnaphthalene	12.039	142	433076	3.107	ng	100
16) Acenaphthylene	13.953	152	648069	3.422	ng	100
17) Acenaphthene	14.295	154	400748	3.131	ng	98
18) Fluorene	15.285	166	493044	3.216	ng	99
20) 4,6-Dinitro-2-methylph...	15.374	198	49177	3.926	ng	# 80
21) 4-Bromophenyl-phenylether	16.179	248	168597	3.255	ng	99
22) Hexachlorobenzene	16.288	284	182847	3.078	ng	99
23) Atrazine	16.459	200	134538	3.749	ng	98
24) Pentachlorophenol	16.641	266	77345	4.080	ng	100
25) Phenanthrene	17.019	178	758553	3.077	ng	100
26) Anthracene	17.116	178	718872	3.390	ng	100
28) Fluoranthene	19.049	202	855125	3.165	ng	100
30) Pyrene	19.411	202	875833	3.173	ng	100
32) Benzo(a)anthracene	21.165	228	898738	3.394	ng	99
33) Chrysene	21.218	228	862455	3.060	ng	99
34) Bis(2-ethylhexyl)phtha...	21.122	149	494942	3.970	ng	99
36) Indeno(1,2,3-cd)pyrene	25.649	276	945700	3.090	ng	100
37) Benzo(b)fluoranthene	22.739	252	892419	3.253	ng	100
38) Benzo(k)fluoranthene	22.784	252	866858	3.191	ng	99
39) Benzo(a)pyrene	23.308	252	811631	3.351	ng	99
40) Dibenzo(a,h)anthracene	25.669	278	768284	3.097	ng	99
41) Benzo(g,h,i)perylene	26.330	276	828461	3.058	ng	100

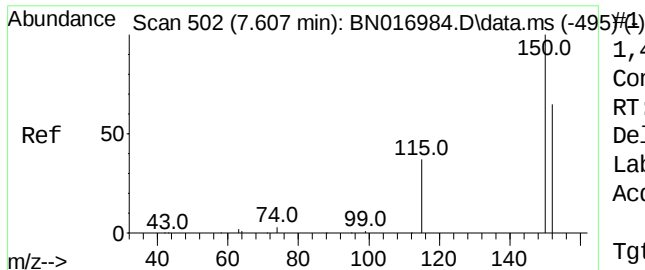
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016987.D
 Acq On : 18 Oct 2021 13:54
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 18 14:24:29 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



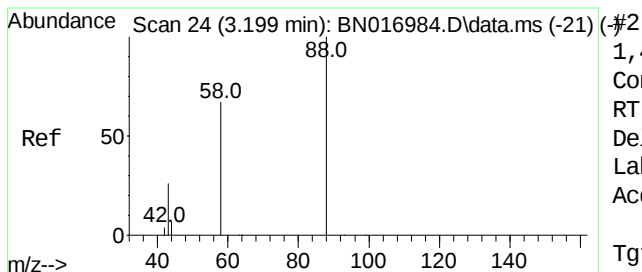
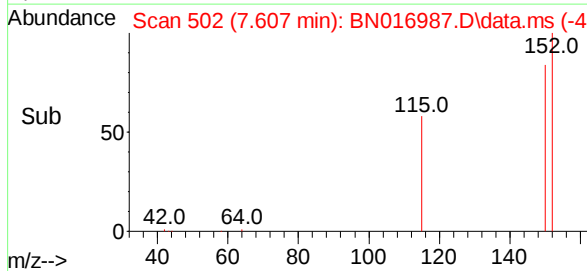
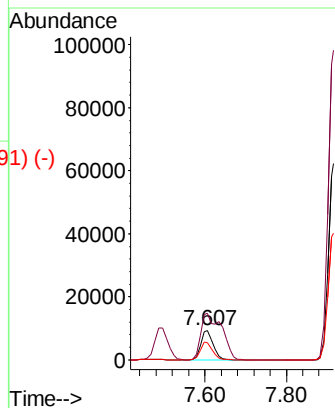
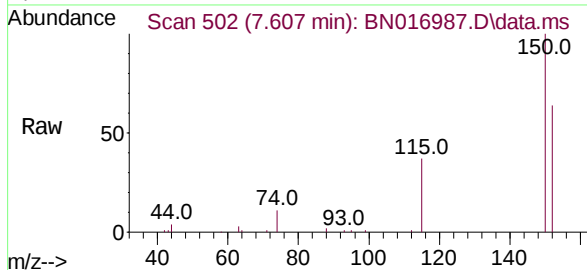


1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.607 min Scan# 502
 Delta R.T. -0.000 min
 Lab File: BN016987.D
 Acq: 18 Oct 2021 13:54

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:152 Resp: 19503

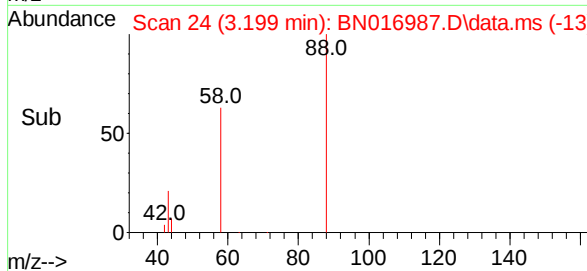
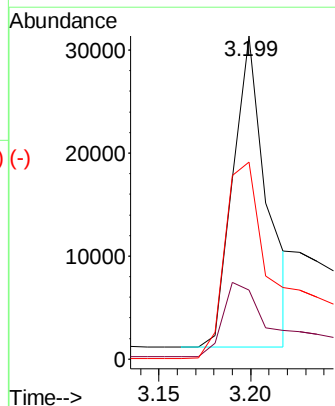
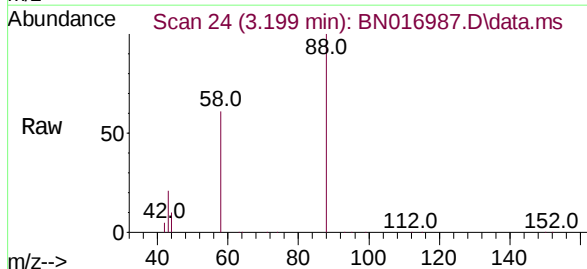
Ion	Ratio	Lower	Upper
152	100		
150	156.5	123.0	184.4
115	58.5	46.3	69.5

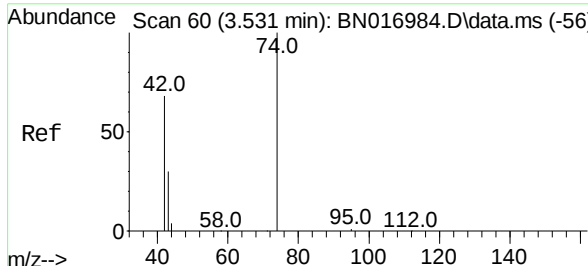


1,4-Dioxane
 Concen: 3.117 ng
 RT: 3.199 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BN016987.D
 Acq: 18 Oct 2021 13:54

Tgt Ion: 88 Resp: 39303

Ion	Ratio	Lower	Upper
88	100		
43	28.7	26.8	40.2
58	76.4	63.0	94.4

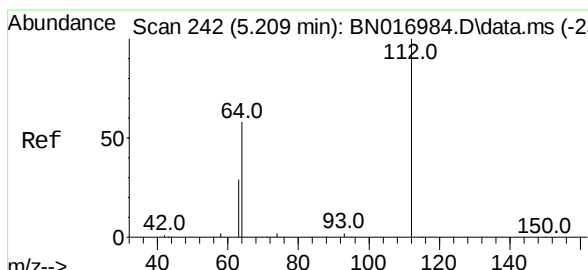
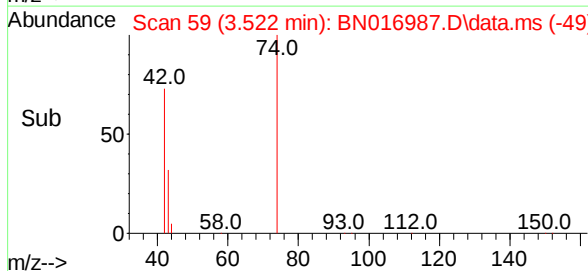
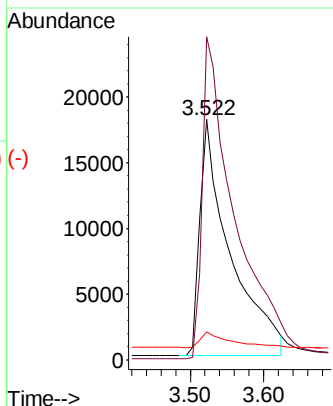
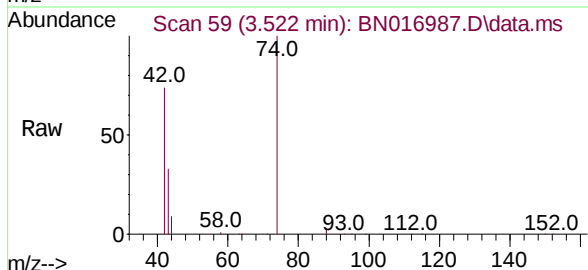




#3
n-Nitrosodimethylamine
Concen: 3.227 ng
RT: 3.522 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

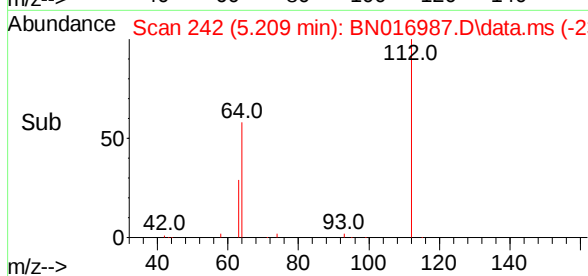
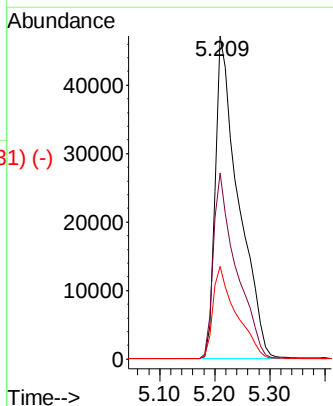
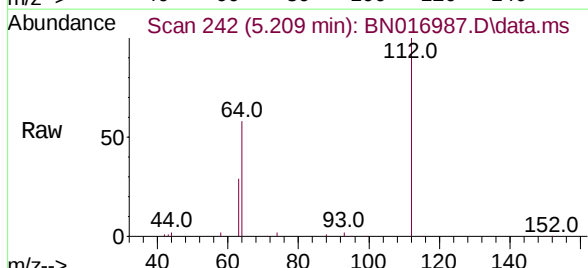
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

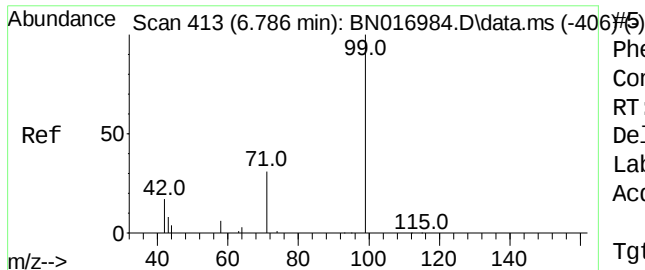
Tgt Ion:	42	Resp:	51421
Ion	Ratio	Lower	Upper
42	100		
74	144.7	114.7	172.1
44	6.4	3.8	5.6#



#4
2-Fluorophenol
Concen: 2.852 ng
RT: 5.209 min Scan# 242
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	112	Resp:	138374
Ion	Ratio	Lower	Upper
112	100		
64	56.6	45.5	68.3
63	28.5	23.0	34.6

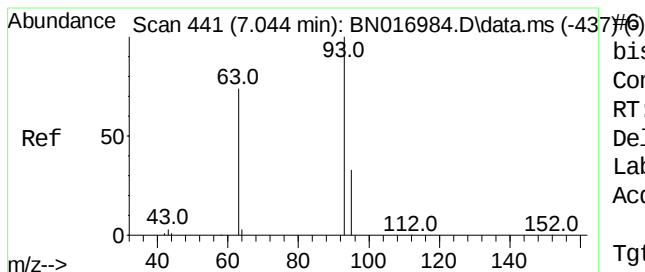
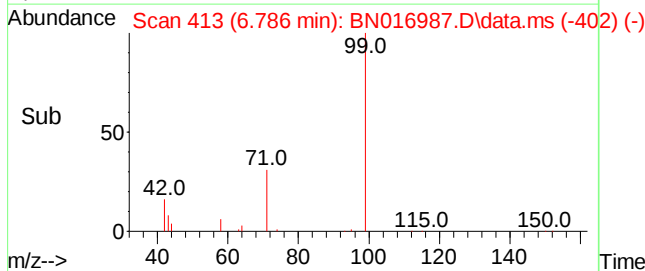
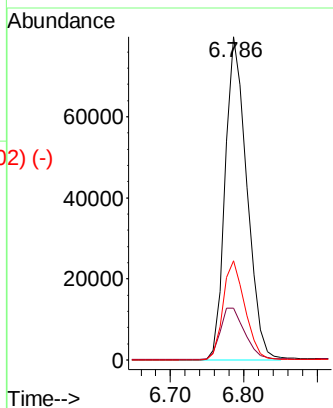
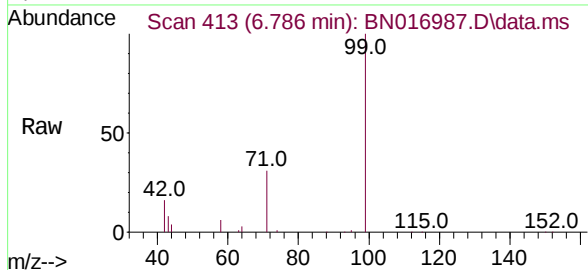




Phenol-d6
 Concen: 3.028 ng
 RT: 6.786 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: BN016987.D
 Acq: 18 Oct 2021 13:54

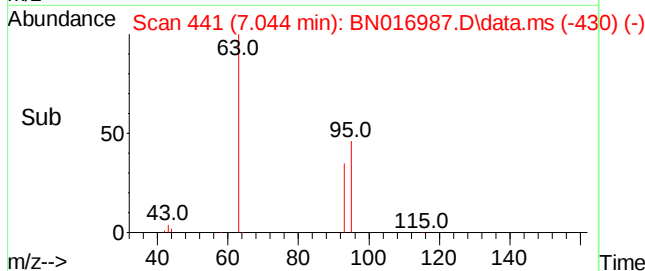
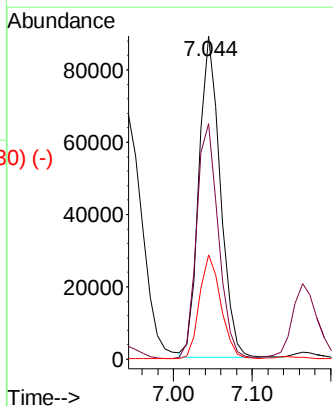
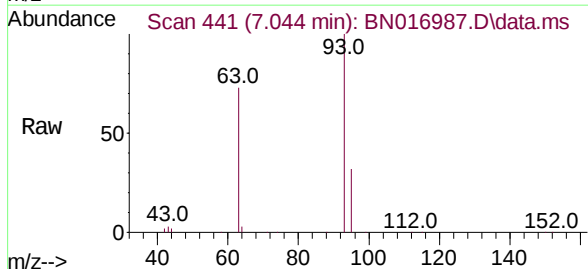
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	99	Resp:	163218
Ion	Ratio	Lower	Upper
99	100		
42	17.9	14.6	21.8
71	30.9	24.8	37.2



bis(2-Chloroethyl)ether
 Concen: 3.076 ng
 RT: 7.044 min Scan# 441
 Delta R.T. -0.000 min
 Lab File: BN016987.D
 Acq: 18 Oct 2021 13:54

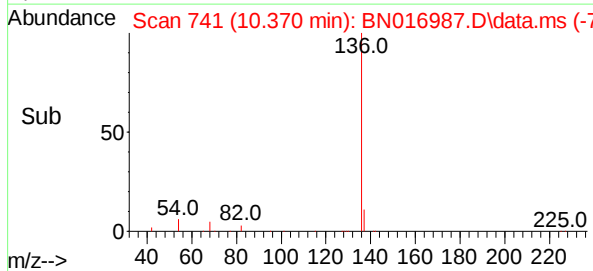
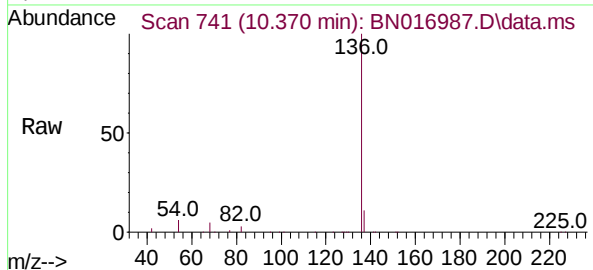
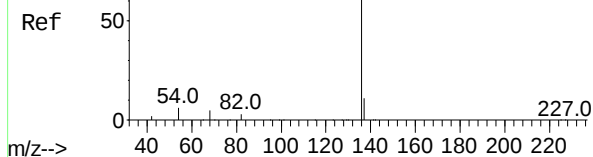
Tgt Ion:	93	Resp:	166685
Ion	Ratio	Lower	Upper
93	100		
63	75.0	60.9	91.3
95	32.5	26.4	39.6



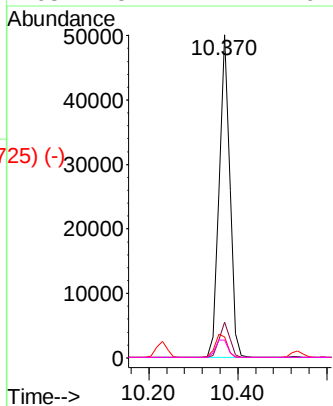
Abundance Scan 741 (10.370 min): BN016984.D\data.ms (-735) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.370 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

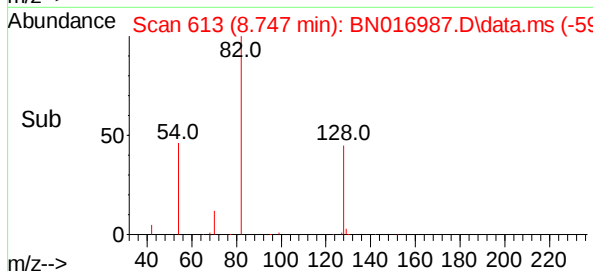
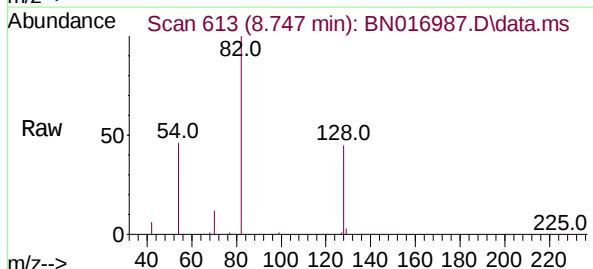
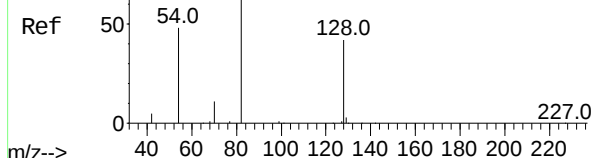


Tgt Ion:	136	Resp:	82936
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	6.5	5.2	7.8
68	5.4	4.4	6.6

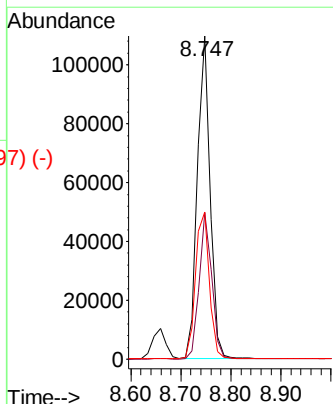


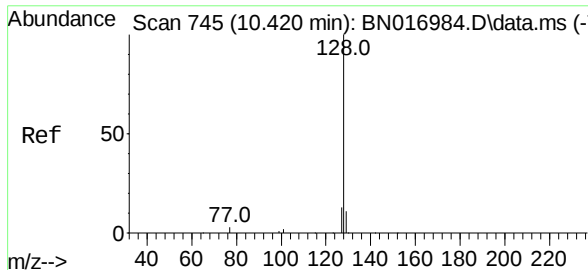
Abundance Scan 613 (8.747 min): BN016984.D\data.ms (-609) (-)

Nitrobenzene-d5
Concen: 3.655 ng
RT: 8.747 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54



Tgt Ion:	82	Resp:	193172
Ion Ratio	Lower	Upper	
82	100		
128	45.3	33.9	50.9
54	45.6	38.3	57.5

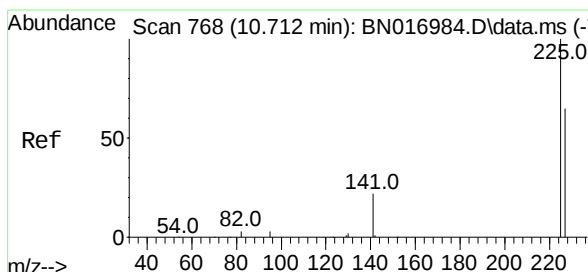
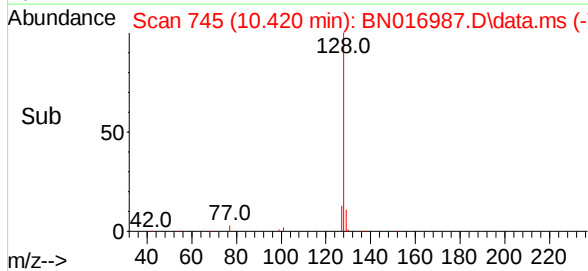
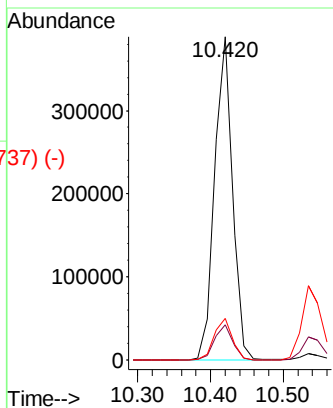
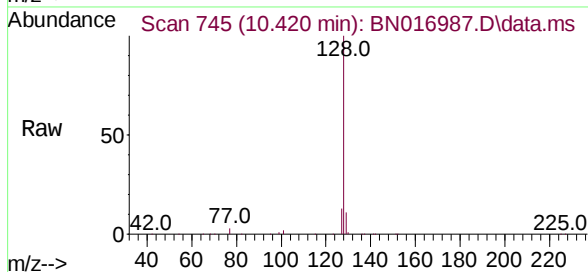




Naphthalene
Concen: 2.847 ng
RT: 10.420 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

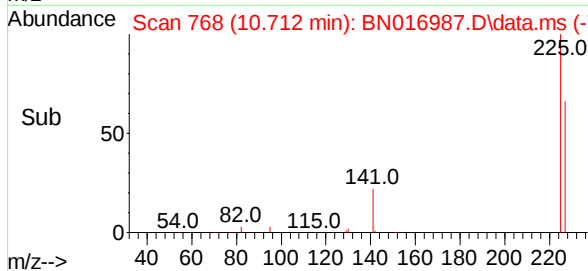
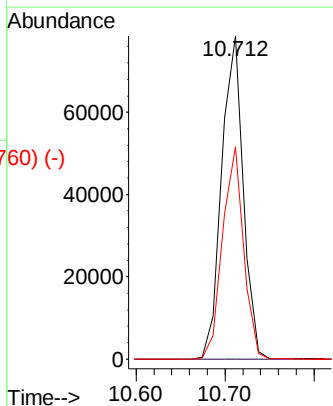
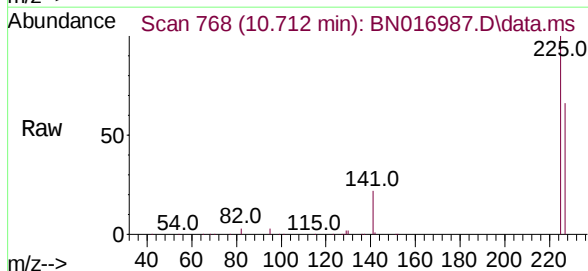
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128	Resp: 665675
Ion Ratio	Lower Upper
128 100	
129 11.0	8.8 13.2
127 12.8	10.3 15.5

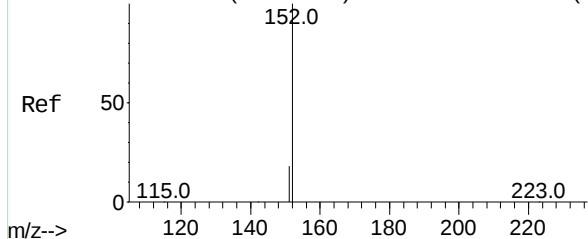


Hexachlorobutadiene
Concen: 3.136 ng
RT: 10.712 min Scan# 768
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:225	Resp: 132379
Ion Ratio	Lower Upper
225 100	
223 0.0	0.0 0.0
227 64.1	51.2 76.8

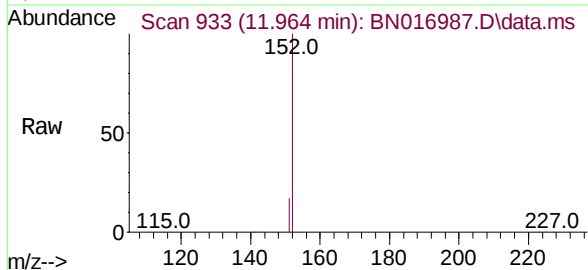


Abundance Scan 933 (11.964 min): BN016984.D\data.ms (-92#14)

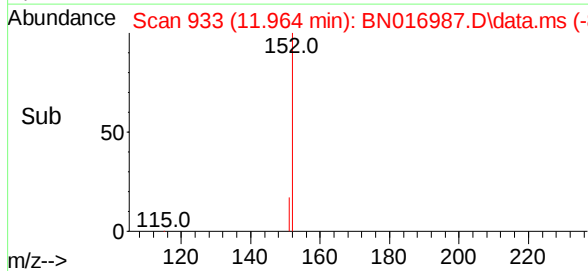
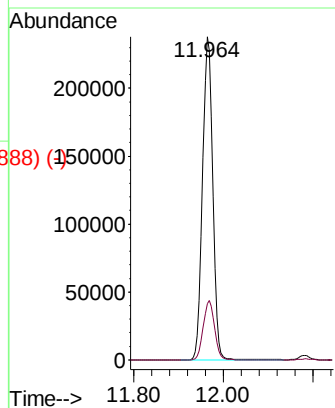


2-Methylnaphthalene-d10
Concen: 3.203 ng
RT: 11.964 min Scan# 933
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

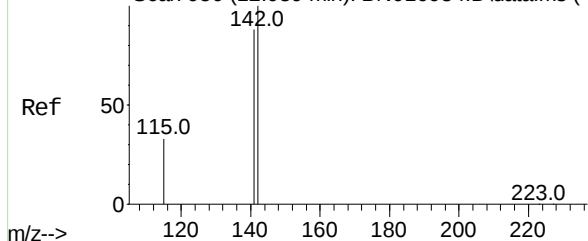
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:152 Resp: 376019
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5

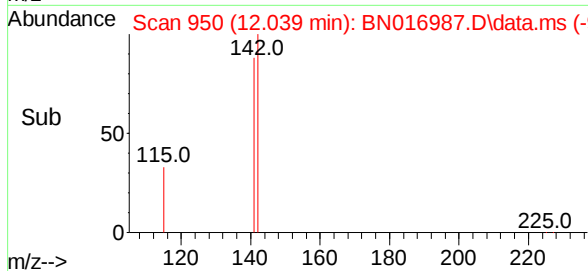
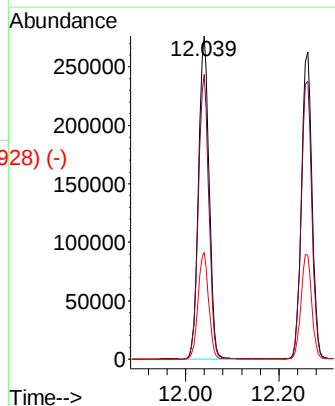
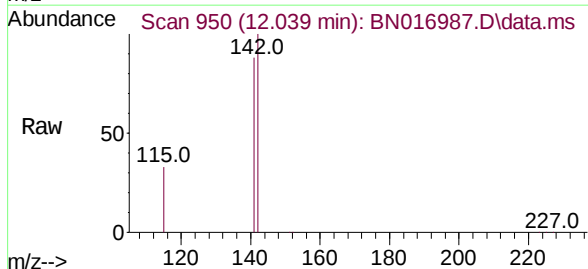


Abundance Scan 950 (12.039 min): BN016984.D\data.ms (-939#12)



2-Methylnaphthalene
Concen: 3.107 ng
RT: 12.039 min Scan# 950
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

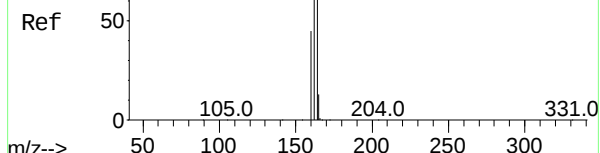
Tgt Ion:142 Resp: 433076
Ion Ratio Lower Upper
142 100
141 88.2 70.4 105.6
115 33.0 26.4 39.6



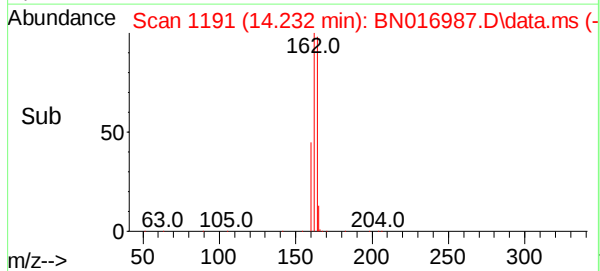
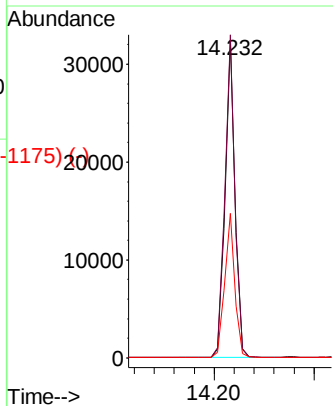
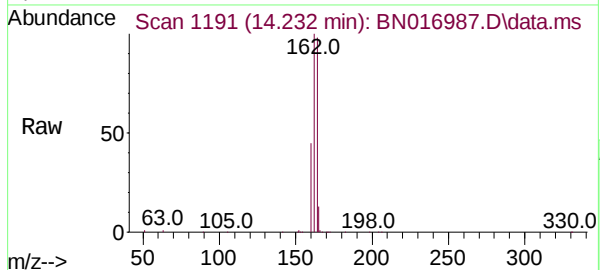
Abundance Scan 1191 (14.232 min): BN016984.D\data.ms (-1175) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.232 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

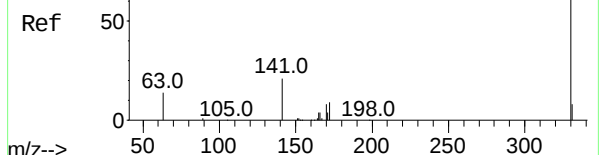


Tgt Ion:	164	Resp:	45807
Ion Ratio	Lower	Upper	
164	100		
162	101.6	80.2	120.2
160	45.4	36.0	54.0

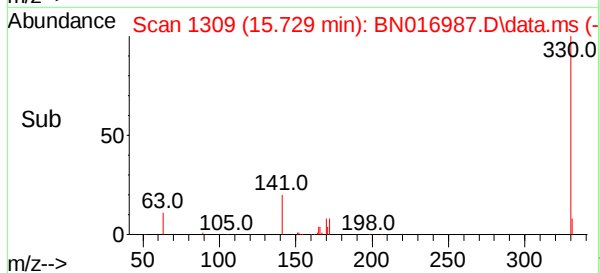
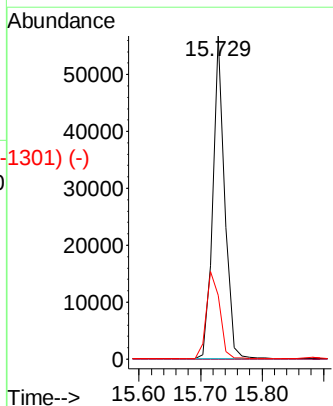
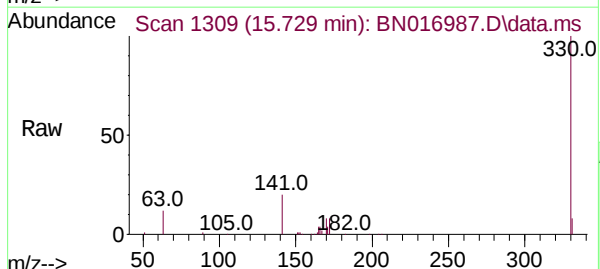


Abundance Scan 1309 (15.729 min): BN016984.D\data.ms (-1301) (-)

2,4,6-Tribromophenol
Concen: 3.700 ng
RT: 15.729 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54



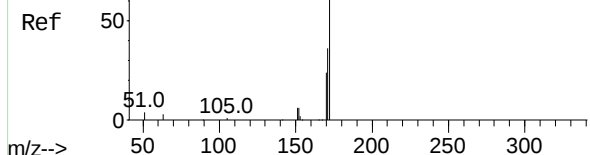
Tgt Ion:	330	Resp:	76255
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.7	25.6	38.4



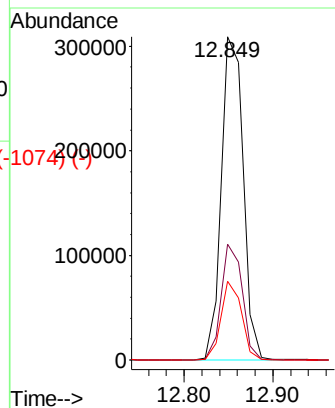
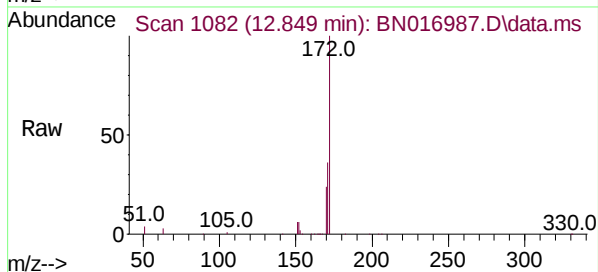
Abundance Scan 1082 (12.849 min): BN016984.D\data.ms (-10715) (-)

2-Fluorobiphenyl
Concen: 3.047 ng
RT: 12.849 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

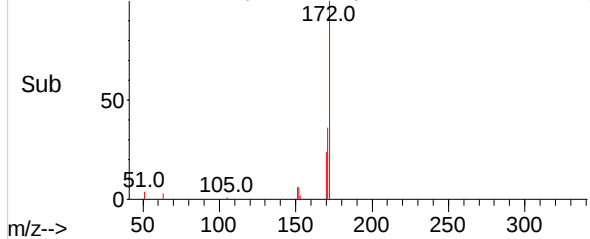
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	172	Resp:	531288
Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.7	43.1
170	24.4	19.6	29.4

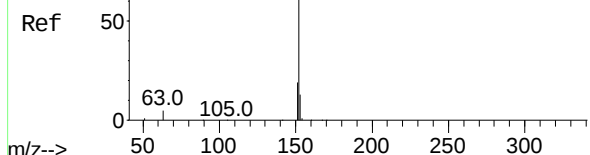


Abundance Scan 1082 (12.849 min): BN016987.D\data.ms (-10715) (-)

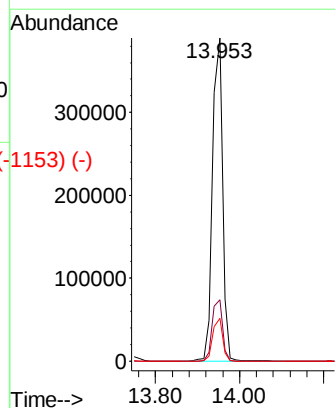
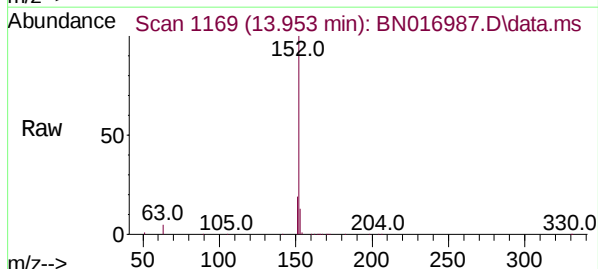


Abundance Scan 1169 (13.953 min): BN016984.D\data.ms (-11113) (-)

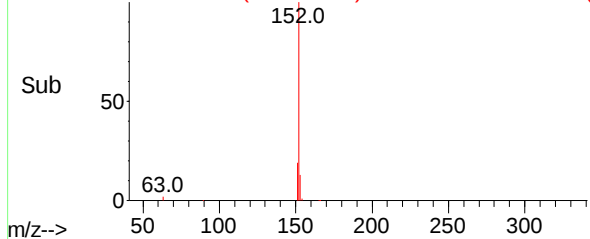
Acenaphthylene
Concen: 3.422 ng
RT: 13.953 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54



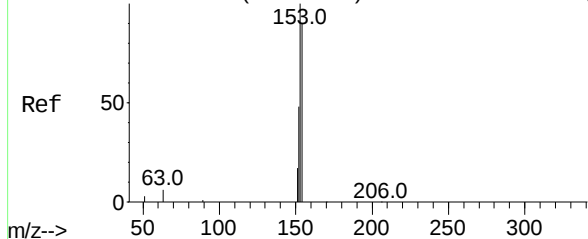
Tgt Ion:	152	Resp:	648069
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.1	10.4	15.6



Abundance Scan 1169 (13.953 min): BN016987.D\data.ms (-11113) (-)



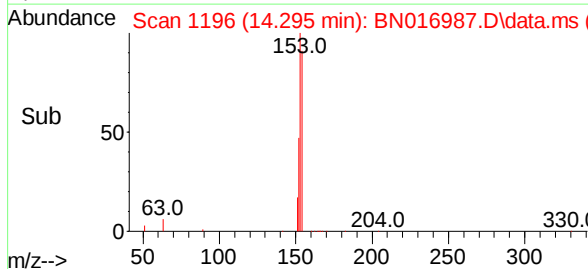
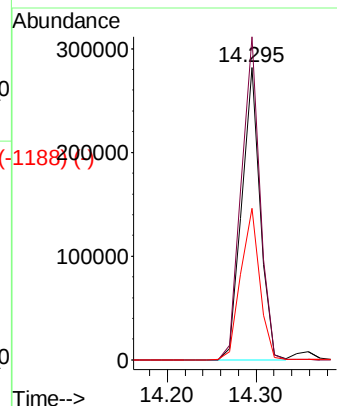
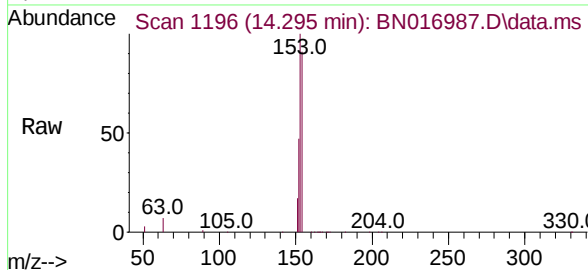
Abundance Scan 1196 (14.295 min): BN016984.D\data.ms (-1196) (-)



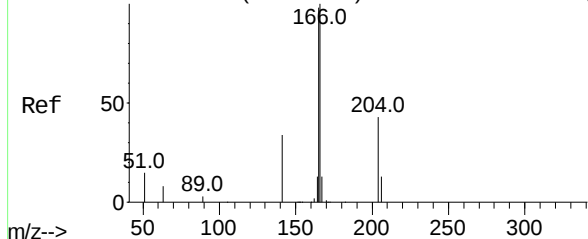
Acenaphthene
Concen: 3.131 ng
RT: 14.295 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	154	Resp:	400748
Ion Ratio	Lower	Upper	
154	100		
153	112.4	91.1	136.7
152	53.7	44.8	67.2

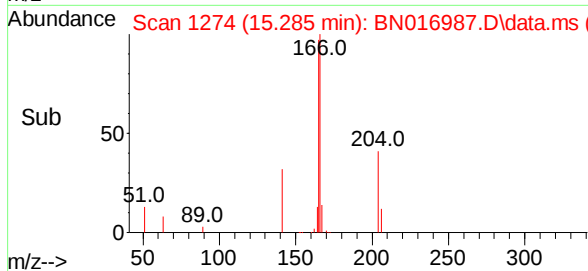
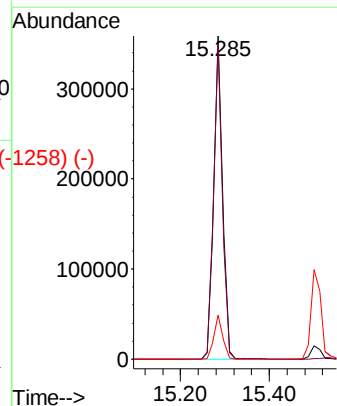
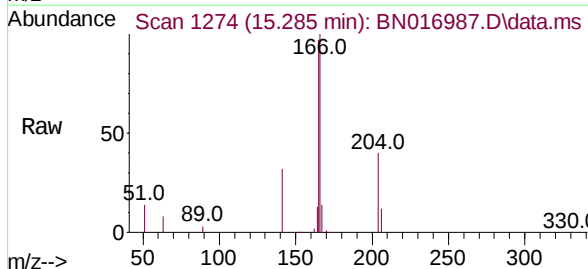


Abundance Scan 1274 (15.285 min): BN016984.D\data.ms (-1268) (-)

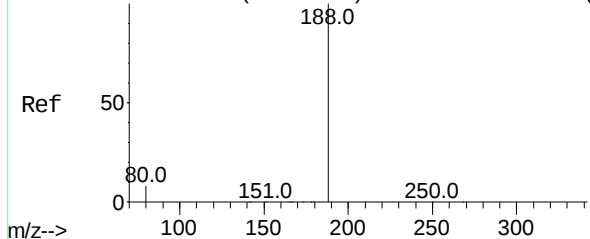


Fluorene
Concen: 3.216 ng
RT: 15.285 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	166	Resp:	493044
Ion Ratio	Lower	Upper	
166	100		
165	97.1	78.5	117.7
167	13.5	10.8	16.2



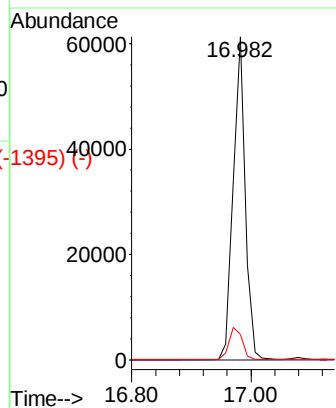
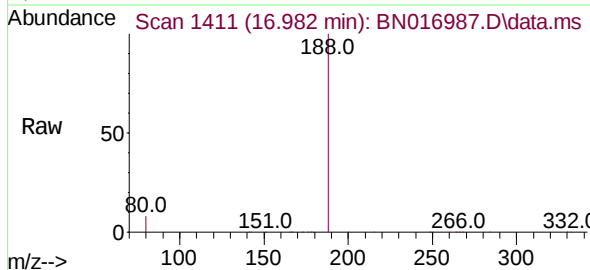
Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1411) (-)



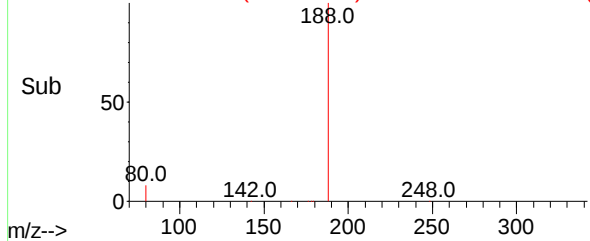
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

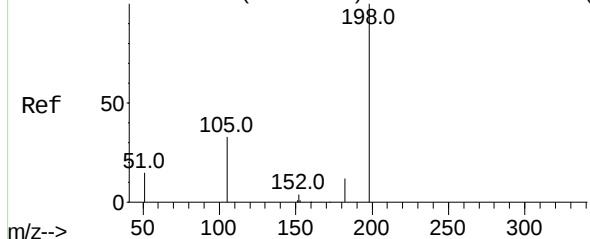
Tgt Ion:	188	Resp:	86391
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.8	6.2	9.4



Abundance Scan 1411 (16.982 min): BN016987.D\data.ms (-1395) (-)

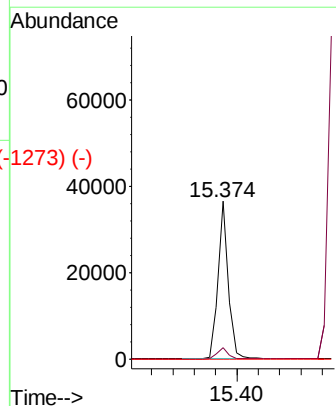
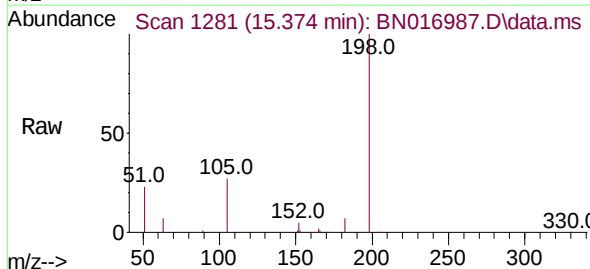


Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1281) (-)

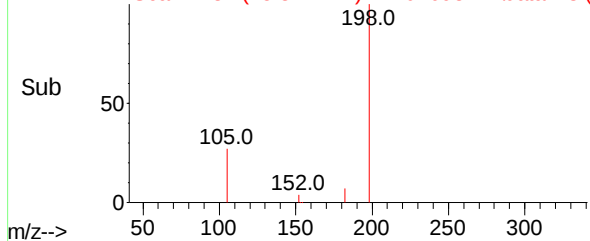


4,6-Dinitro-2-methylphenol
Concen: 3.926 ng
RT: 15.374 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	198	Resp:	49177
Ion Ratio	Lower	Upper	
198	100		
182	7.2	12.5	18.7#
77	0.0	0.0	0.0



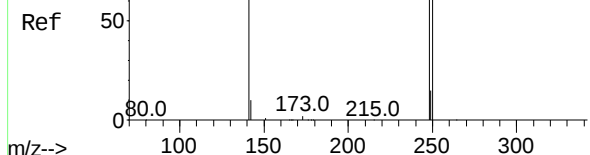
Abundance Scan 1281 (15.374 min): BN016987.D\data.ms (-1273) (-)



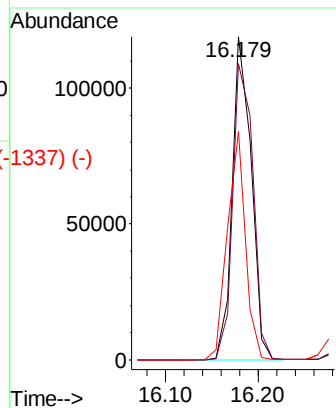
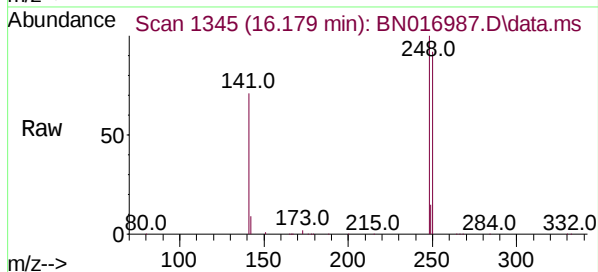
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 3.255 ng
RT: 16.179 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

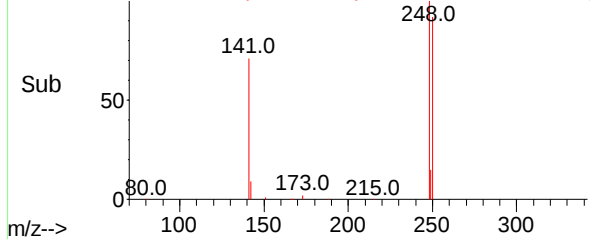
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	248	Resp:	168597
Ion	Ratio	Lower	Upper
248	100		
250	91.8	74.3	111.5
141	70.6	57.0	85.4



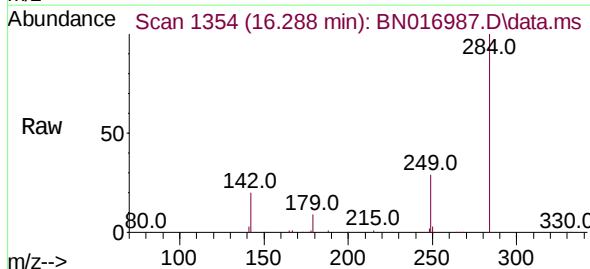
Abundance Scan 1345 (16.179 min): BN016987.D\data.ms (-1337) (-)



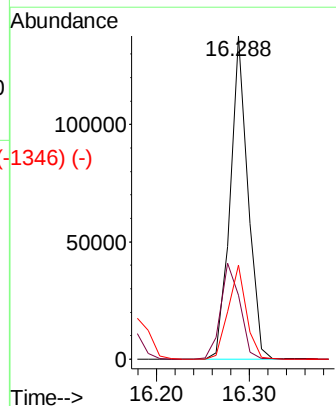
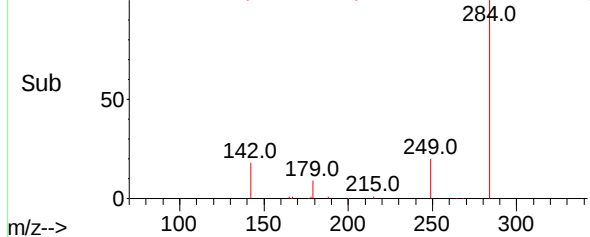
Abundance Scan 1354 (16.288 min): BN016984.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 3.078 ng
RT: 16.288 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	284	Resp:	182847
Ion	Ratio	Lower	Upper
284	100		
142	32.1	26.6	39.8
249	29.5	23.8	35.6



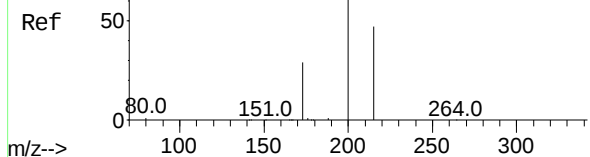
Abundance Scan 1354 (16.288 min): BN016987.D\data.ms (-1346) (-)



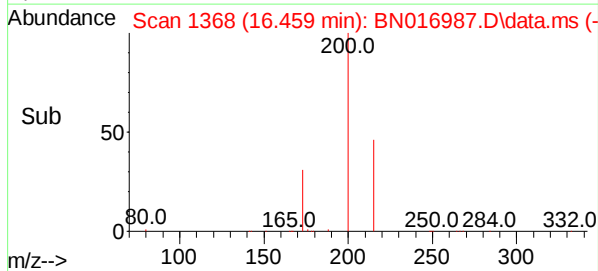
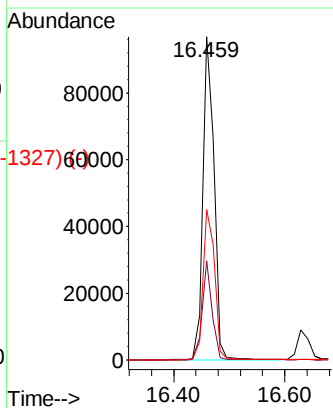
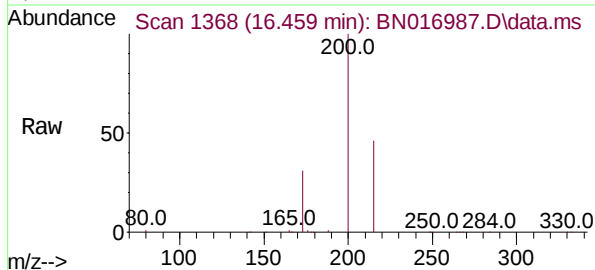
Abundance Scan 1368 (16.459 min): BN016984.D\data.ms (-1324) (-)

Atrazine
Concen: 3.749 ng
RT: 16.459 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

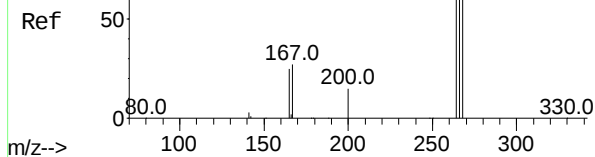


Tgt Ion:	200	Resp:	134538
Ion Ratio	Lower	Upper	
200	100		
173	30.7	23.5	35.3
215	46.5	37.9	56.9

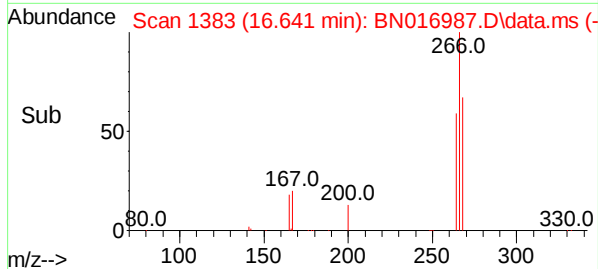
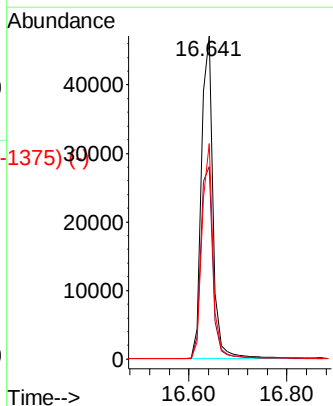
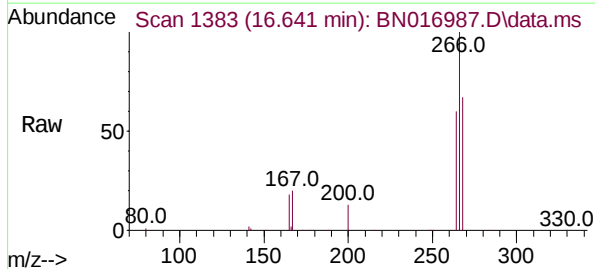


Abundance Scan 1383 (16.641 min): BN016984.D\data.ms (-1324) (-)

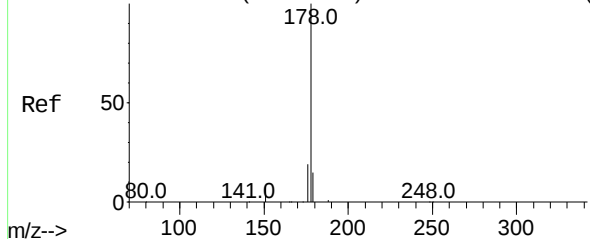
Pentachlorophenol
Concen: 4.080 ng
RT: 16.641 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54



Tgt Ion:	266	Resp:	77345
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.0	75.0
268	64.1	50.9	76.3



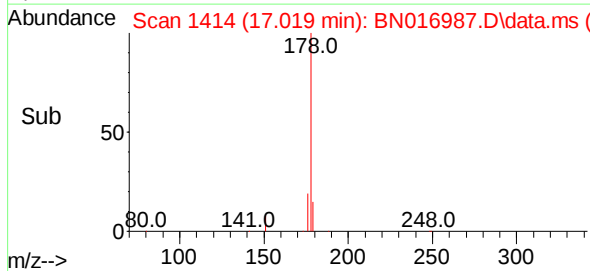
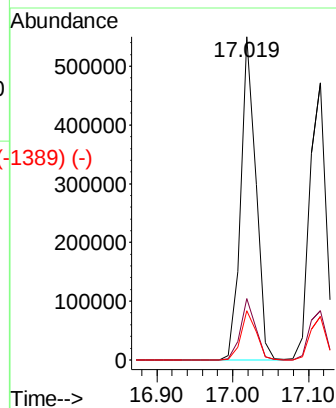
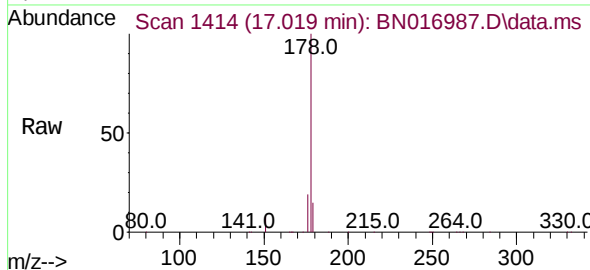
Abundance Scan 1414 (17.019 min): BN016984.D\data.ms (-1425) (-)



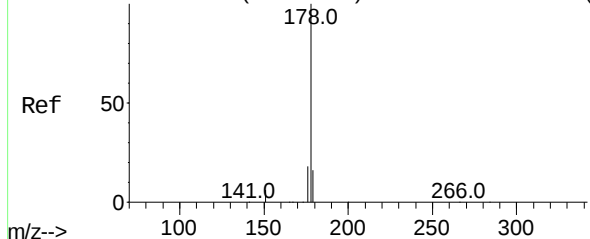
Phenanthrene
Concen: 3.077 ng
RT: 17.019 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	178	Resp:	758553
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.4	12.3	18.5

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

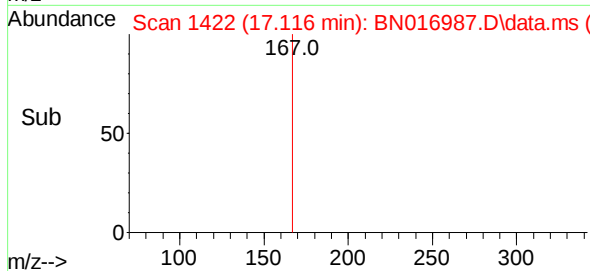
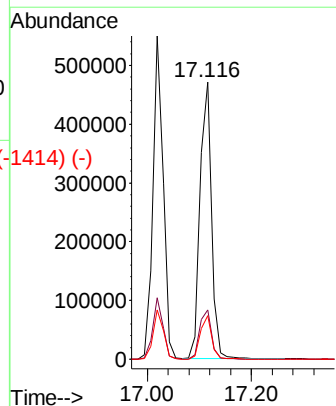
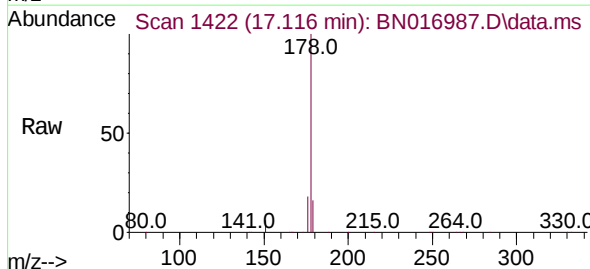


Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1425) (-)

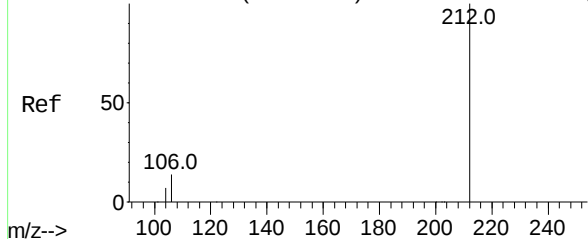


Anthracene
Concen: 3.390 ng
RT: 17.116 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	178	Resp:	718872
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.4	12.3	18.5



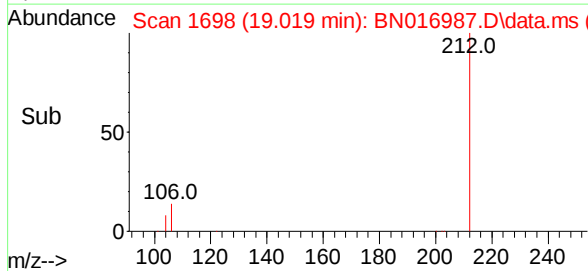
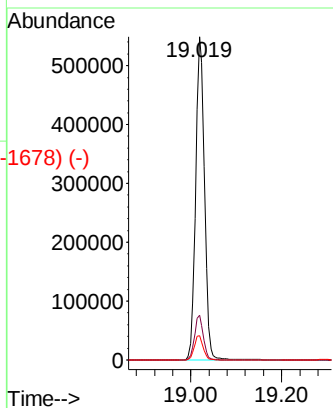
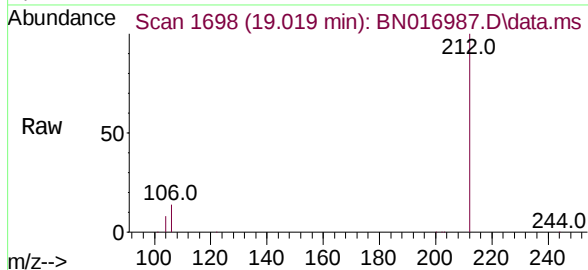
Abundance Scan 1698 (19.019 min): BN016984.D\data.ms (-1698) (-)



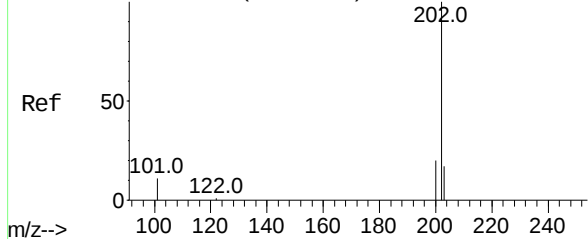
Fluoranthene-d10
Concen: 3.315 ng
RT: 19.019 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	212	Resp:	728262
Ion	Ratio	Lower	Upper
212	100		
106	13.8	11.0	16.4
104	7.6	6.0	9.0

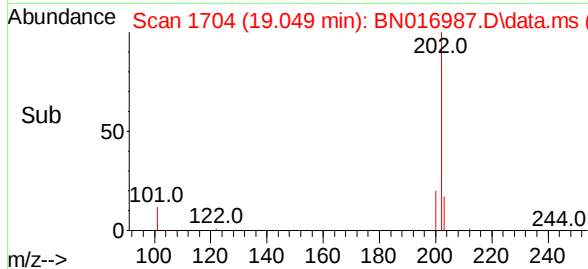
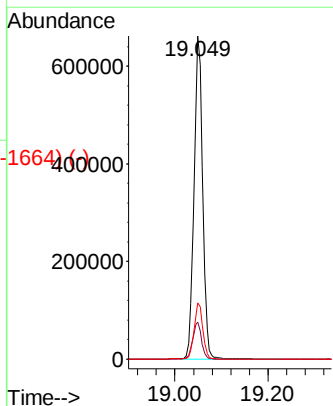
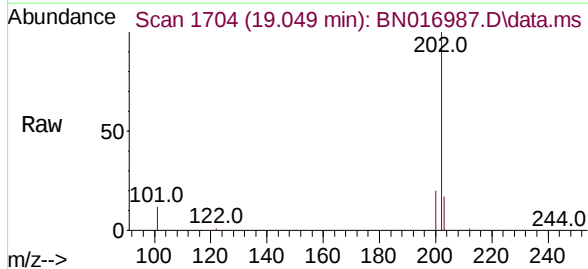


Abundance Scan 1704 (19.049 min): BN016984.D\data.ms (-1704) (-)



Fluoranthene
Concen: 3.165 ng
RT: 19.049 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

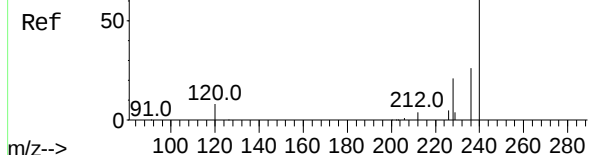
Tgt Ion:	202	Resp:	855125
Ion	Ratio	Lower	Upper
202	100		
101	11.7	9.3	13.9
203	17.5	13.8	20.8



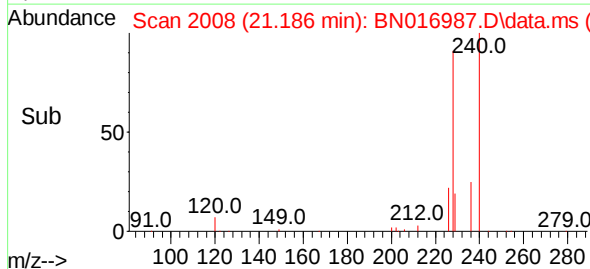
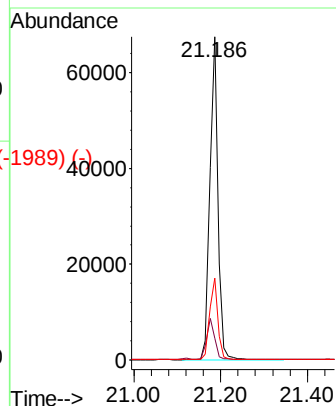
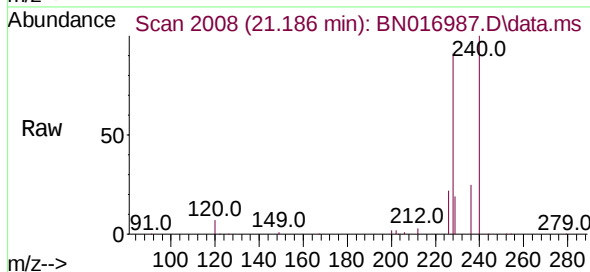
Abundance Scan 2008 (21.186 min): BN016984.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.186 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

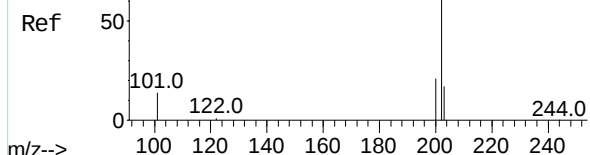


Tgt Ion:	240	Resp:	86856
Ion Ratio	Lower	Upper	
240	100		
120	6.7	6.4	9.6
236	25.3	20.6	31.0

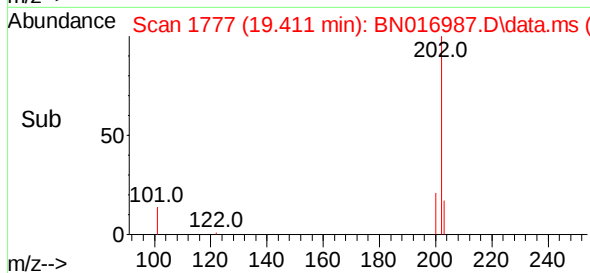
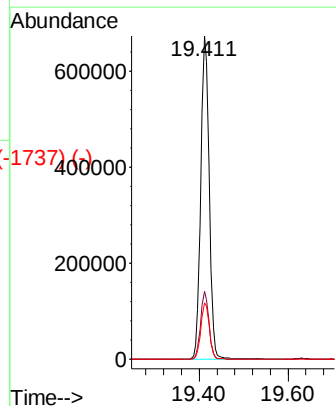
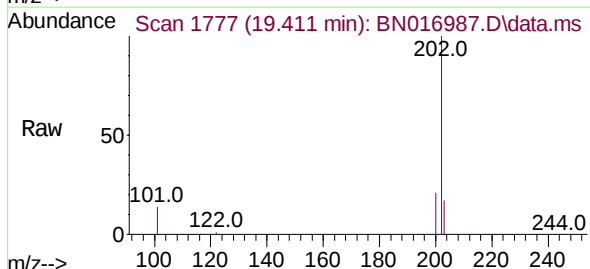


Abundance Scan 1777 (19.411 min): BN016984.D\data.ms (-1738) (-)

Pyrene
Concen: 3.173 ng
RT: 19.411 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54



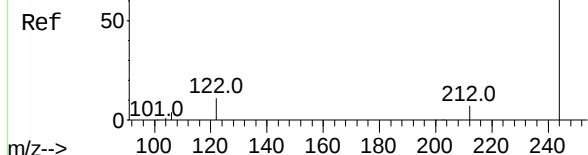
Tgt Ion:	202	Resp:	875833
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.5	24.7
203	17.6	14.0	21.0



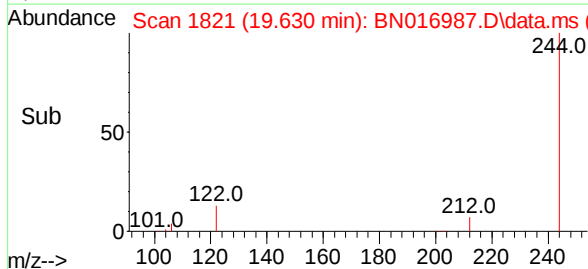
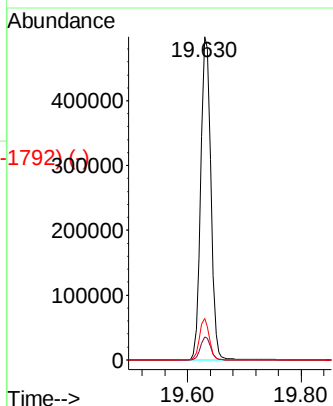
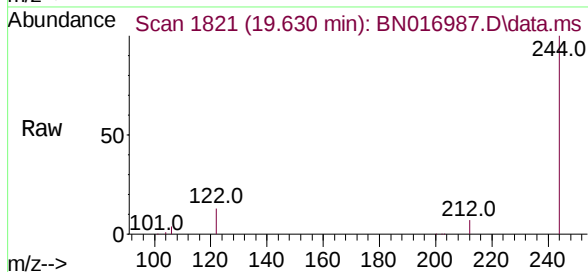
Abundance Scan 1822 (19.635 min): BN016984.D\data.ms (-1633) (-)

Terphenyl-d14
Concen: 3.171 ng
RT: 19.630 min Scan# 1821
Delta R.T. -0.005 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

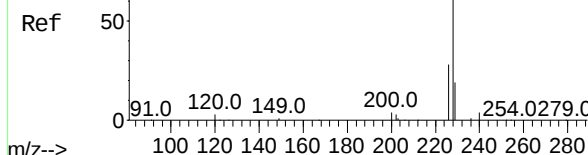


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.6	8.4
122	12.8	9.0	13.6

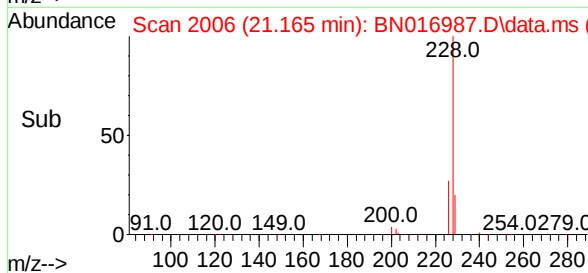
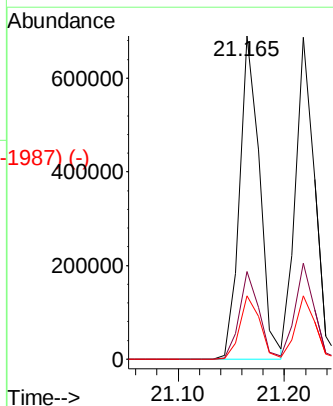
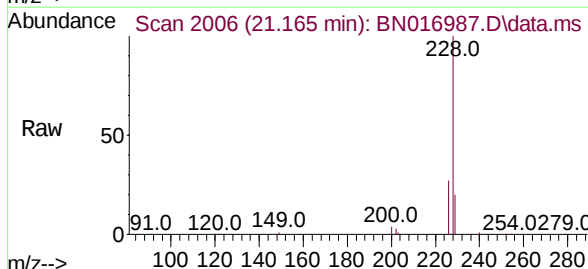


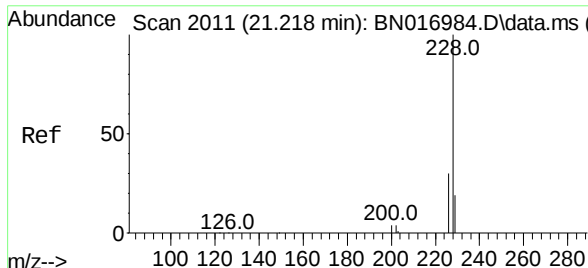
Abundance Scan 2006 (21.165 min): BN016984.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 3.394 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	22.3	33.5
229	19.6	15.4	23.0

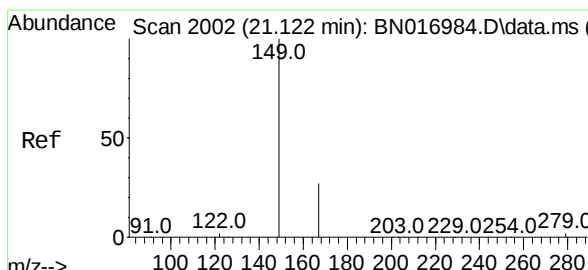
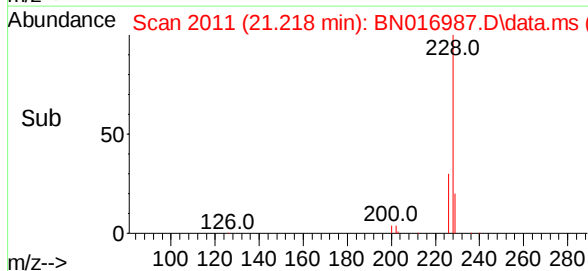
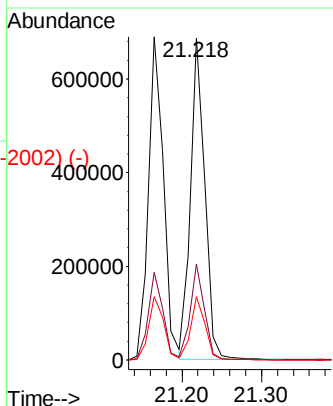
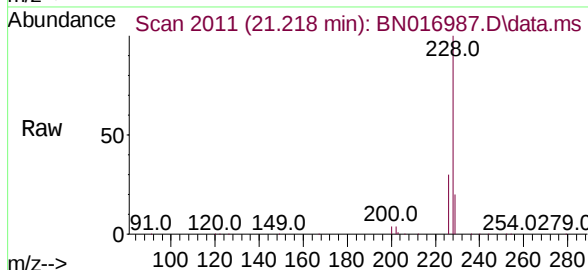




Scan 2011 (21.218 min): BN016984.D\data.ms (-2003) (-)
 Chrysene
 Concen: 3.060 ng
 RT: 21.218 min Scan# 2011
 Delta R.T. -0.000 min
 Lab File: BN016987.D
 Acq: 18 Oct 2021 13:54

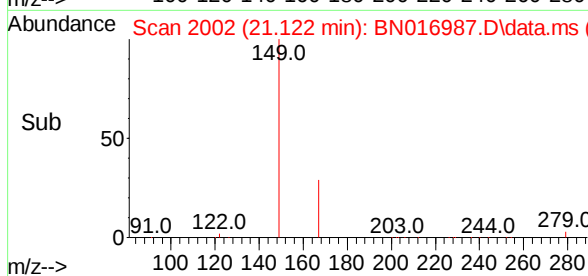
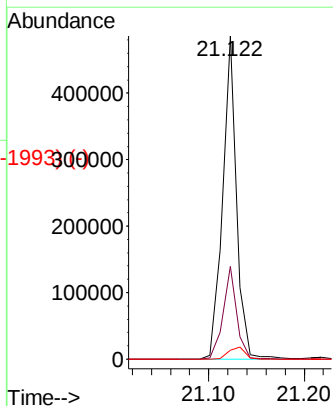
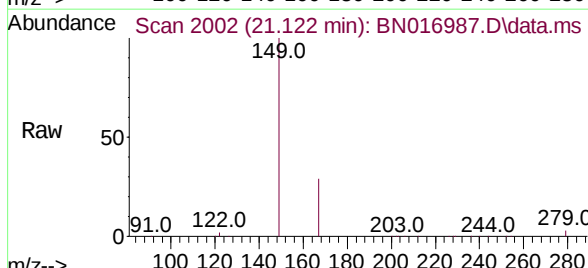
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	228	Resp:	862455
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.2	36.4
229	19.7	15.4	23.2



Scan 2002 (21.122 min): BN016984.D\data.ms (-1994) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 3.970 ng
 RT: 21.122 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: BN016987.D
 Acq: 18 Oct 2021 13:54

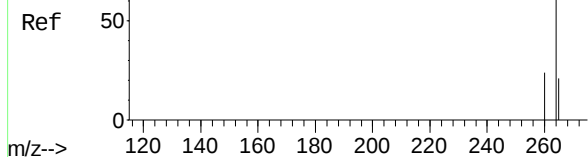
Tgt Ion:	149	Resp:	494942
Ion	Ratio	Lower	Upper
149	100		
167	27.9	21.8	32.6
279	4.4	3.4	5.0



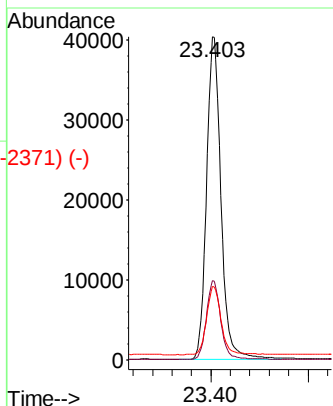
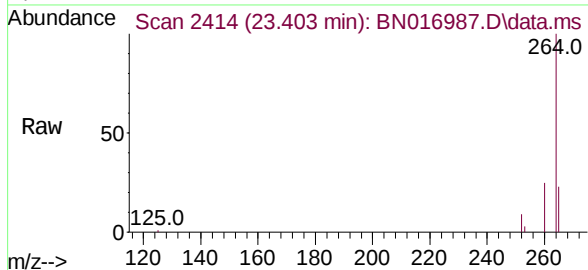
Abundance Scan 2415 (23.407 min): BN016984.D\data.ms (-2395) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.403 min Scan# 2414
Delta R.T. -0.003 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

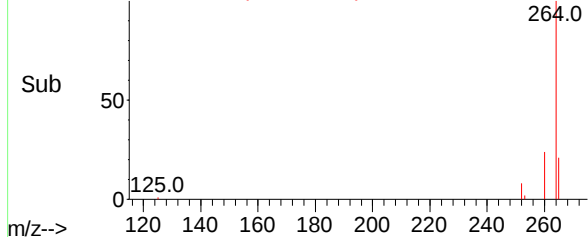
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.7	29.5
265	22.7	18.3	27.5



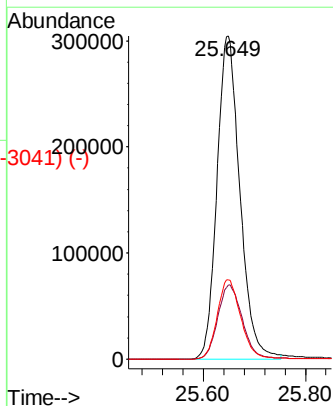
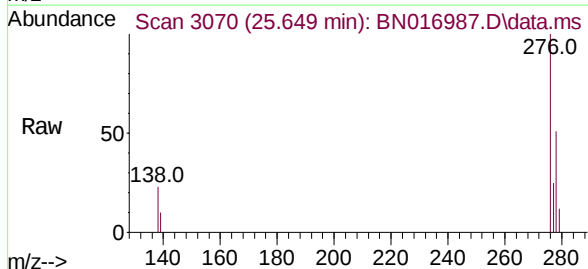
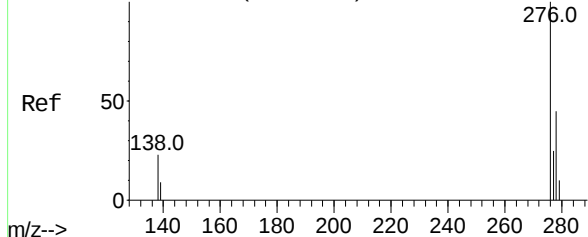
Abundance Scan 2414 (23.403 min): BN016987.D\data.ms (-2371) (-)



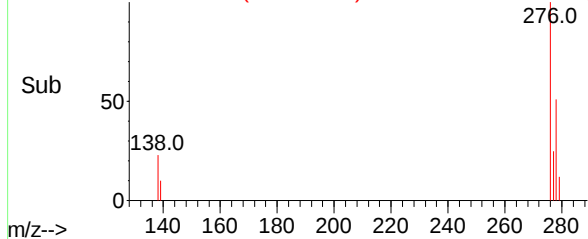
Abundance Scan 3070 (25.649 min): BN016984.D\data.ms (-3046) (-)

Indeno(1,2,3-cd)pyrene
Concen: 3.090 ng
RT: 25.649 min Scan# 3070
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

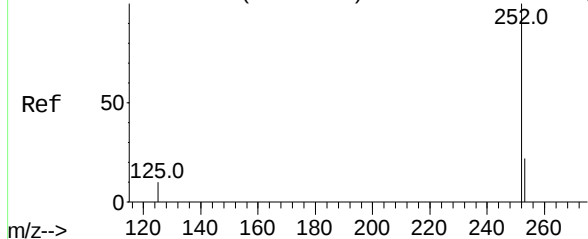
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.5	19.6	29.4
277	25.2	20.2	30.2



Abundance Scan 3070 (25.649 min): BN016987.D\data.ms (-3041) (-)

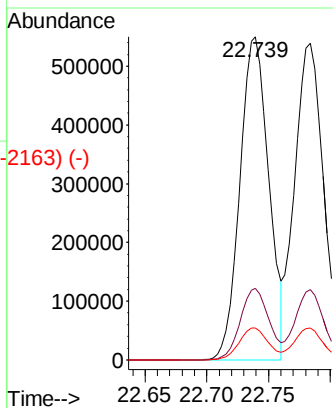
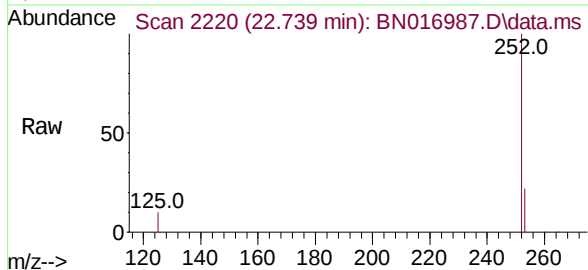


Abundance Scan 2221 (22.743 min): BN016984.D\data.ms (-2163) (-)

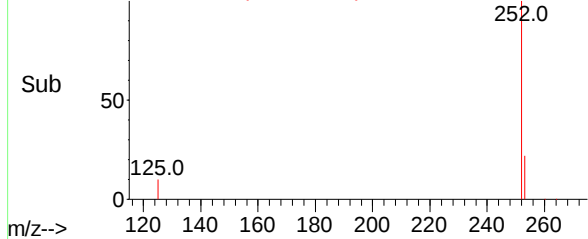


Benzo(b)fluoranthene
Concen: 3.253 ng
RT: 22.739 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

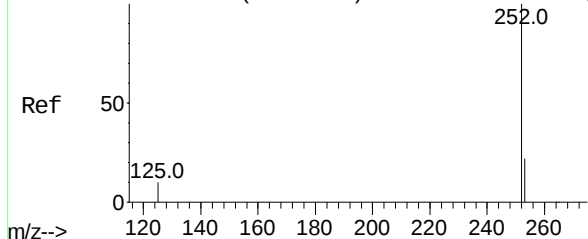
Tgt Ion:	252	Resp:	892419
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	10.0	8.0	12.0



Abundance Scan 2220 (22.739 min): BN016987.D\data.ms (-2163) (-)

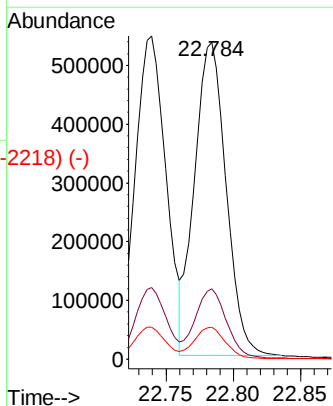
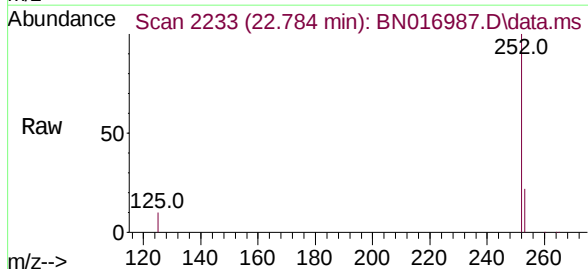


Abundance Scan 2233 (22.784 min): BN016984.D\data.ms (-2218) (-)

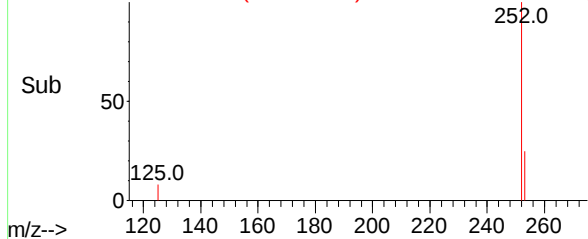


Benzo(k)fluoranthene
Concen: 3.191 ng
RT: 22.784 min Scan# 2233
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

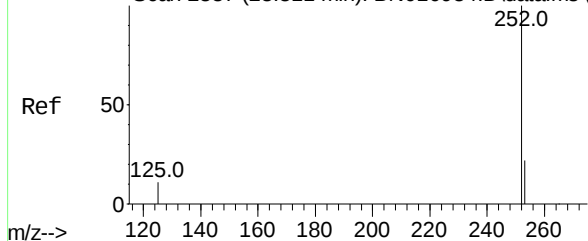
Tgt Ion:	252	Resp:	866858
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	10.0	8.5	12.7



Abundance Scan 2233 (22.784 min): BN016987.D\data.ms (-2218) (-)



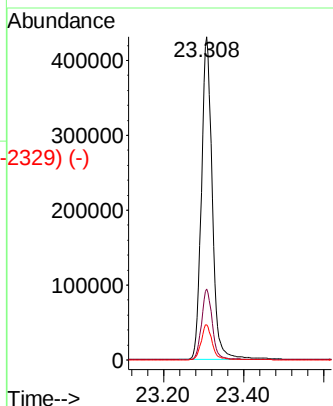
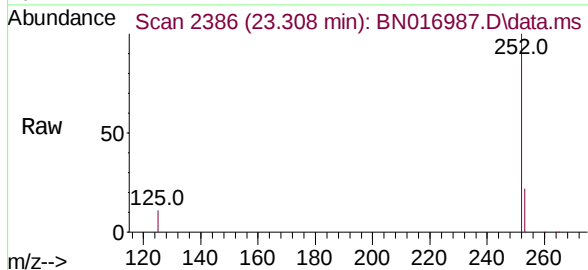
Abundance Scan 2387 (23.311 min): BN016984.D\data.ms (-2329) (-)



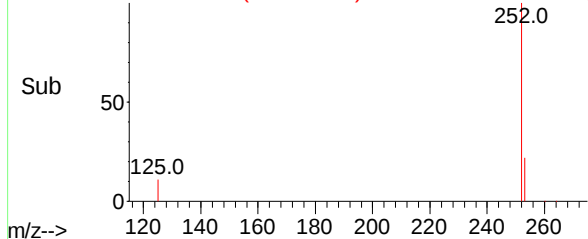
Benzo(a)pyrene
Concen: 3.351 ng
RT: 23.308 min Scan# 2386
Delta R.T. -0.003 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

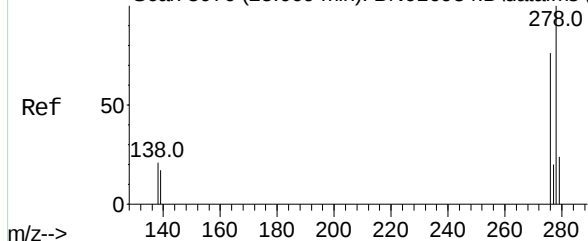
Tgt Ion:	252	Resp:	811631
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	10.9	9.1	13.7



Abundance Scan 2386 (23.308 min): BN016987.D\data.ms (-2329) (-)

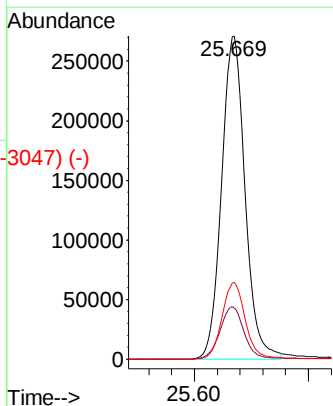
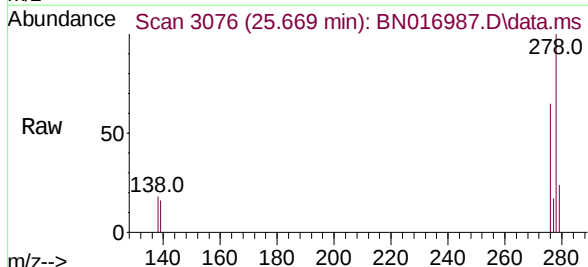


Abundance Scan 3076 (25.669 min): BN016984.D\data.ms (-3047) (-)

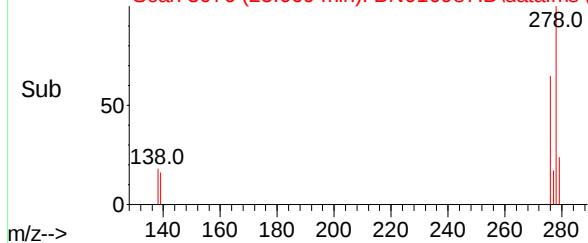


Dibenzo(a,h)anthracene
Concen: 3.097 ng
RT: 25.669 min Scan# 3076
Delta R.T. -0.000 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Tgt Ion:	278	Resp:	768284
Ion	Ratio	Lower	Upper
278	100		
139	15.9	13.4	20.2
279	23.7	19.2	28.8



Abundance Scan 3076 (25.669 min): BN016987.D\data.ms (-3047) (-)

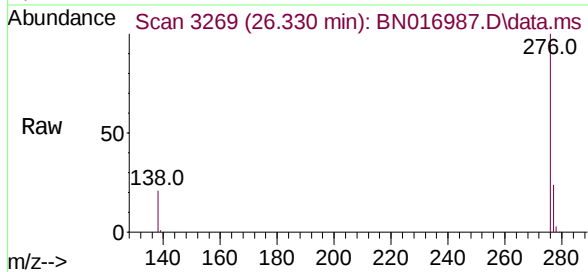


Abundance Scan 3270 (26.333 min): BN016984.D\data.ms (-3245) (-)



Benzo(g,h,i)perylene
Concen: 3.058 ng
RT: 26.330 min Scan# 3269
Delta R.T. -0.003 min
Lab File: BN016987.D
Acq: 18 Oct 2021 13:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	276	Resp:	828461
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.2	28.8
138	21.3	16.9	25.3

