

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016984.D
 Acq On : 18 Oct 2021 12:05
 Operator : CG/JU
 Sample : SSTDICC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Quant Time: Oct 18 13:18:50 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)

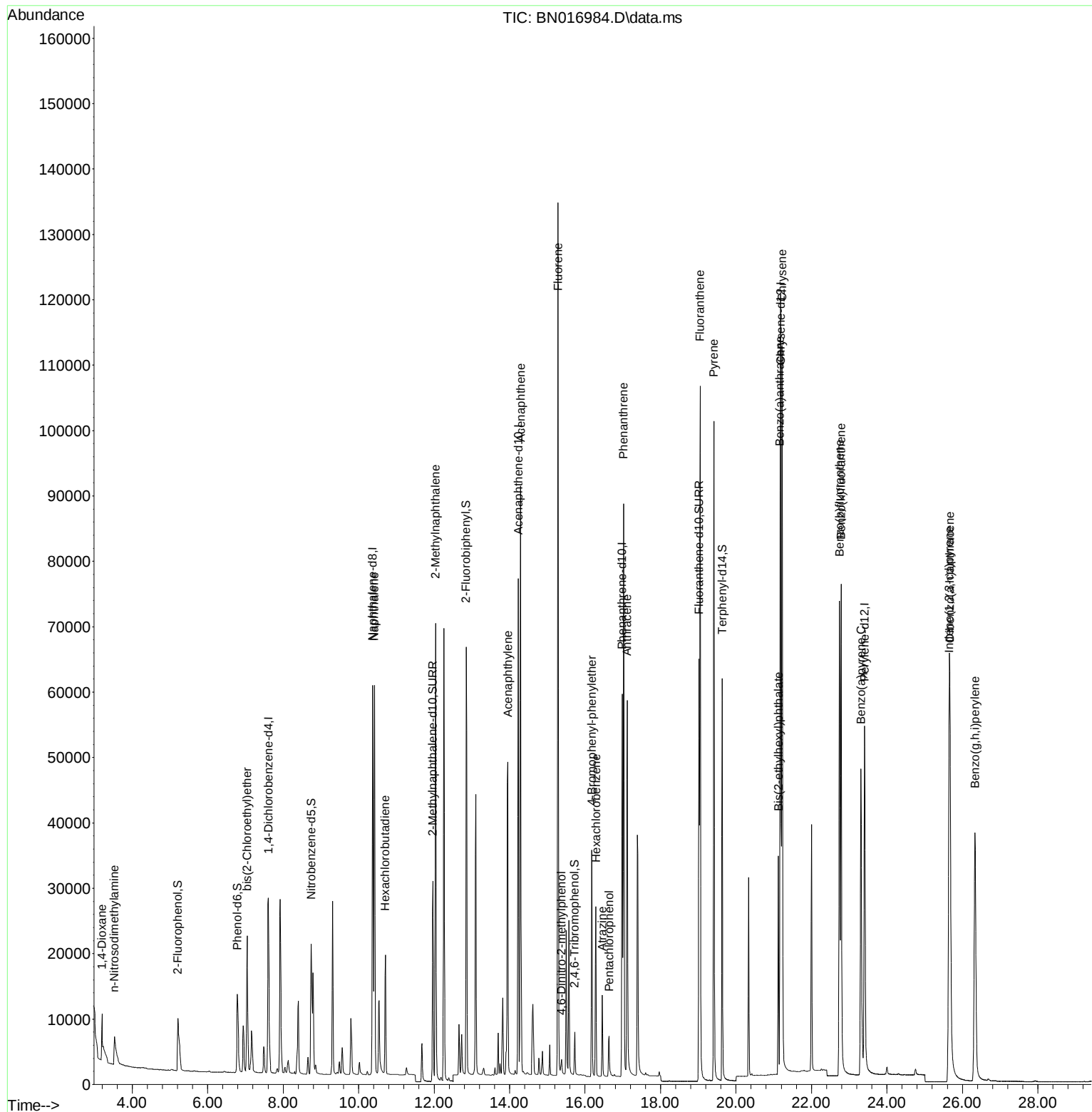
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	17819	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	79284	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	42309	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	78664	0.400	ng	0.00
29) Chrysene-d12	21.186	240	77787	0.400	ng	0.00
35) Perylene-d12	23.407	264	72856	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.209	112	13688	0.309	ng	0.00
5) Phenol-d6	6.786	99	15409	0.313	ng	0.00
8) Nitrobenzene-d5	8.747	82	18072	0.358	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	43134	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5445	0.286	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	62032	0.385	ng	0.00
27) Fluoranthene-d10	19.019	212	74290	0.371	ng	0.00
31) Terphenyl-d14	19.635	244	66310	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	4230	0.367	ng	100
3) n-Nitrosodimethylamine	3.531	42	5087	0.349	ng	99
6) bis(2-Chloroethyl)ether	7.044	93	19146	0.387	ng	100
9) Naphthalene	10.420	128	79811	0.357	ng	100
10) Hexachlorobutadiene	10.712	225	15835	0.392	ng	# 100
12) 2-Methylnaphthalene	12.039	142	51718	0.388	ng	100
16) Acenaphthylene	13.953	152	62360	0.357	ng	100
17) Acenaphthene	14.295	154	44780	0.379	ng	100
18) Fluorene	15.285	166	53691	0.379	ng	100
20) 4,6-Dinitro-2-methylph...	15.374	198	1790	0.157	ng	100
21) 4-Bromophenyl-phenylether	16.179	248	17394	0.369	ng	100
22) Hexachlorobenzene	16.288	284	20449	0.378	ng	100
23) Atrazine	16.459	200	9858	0.302	ng	100
24) Pentachlorophenol	16.641	266	3886	0.225	ng	100
25) Phenanthrene	17.019	178	87896	0.392	ng	100
26) Anthracene	17.116	178	69621	0.361	ng	100
28) Fluoranthene	19.049	202	95663	0.389	ng	100
30) Pyrene	19.411	202	93230	0.377	ng	100
32) Benzo(a)anthracene	21.165	228	83819	0.353	ng	100
33) Chrysene	21.218	228	98482	0.390	ng	100
34) Bis(2-ethylhexyl)phtha...	21.122	149	26978	0.242	ng	100
36) Indeno(1,2,3-cd)pyrene	25.649	276	93296	0.347	ng	100
37) Benzo(b)fluoranthene	22.743	252	92199	0.382	ng	100
38) Benzo(k)fluoranthene	22.784	252	92273	0.386	ng	100
39) Benzo(a)pyrene	23.311	252	78365	0.368	ng	100
40) Dibenzo(a,h)anthracene	25.669	278	74095	0.340	ng	100
41) Benzo(g,h,i)perylene	26.333	276	84633	0.355	ng	100

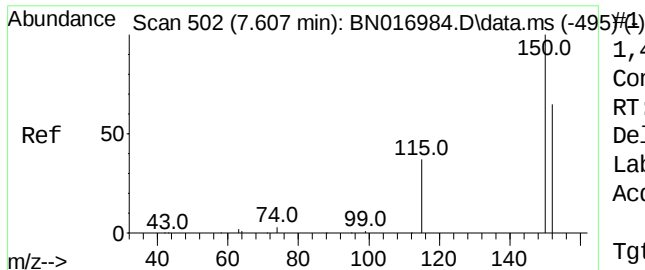
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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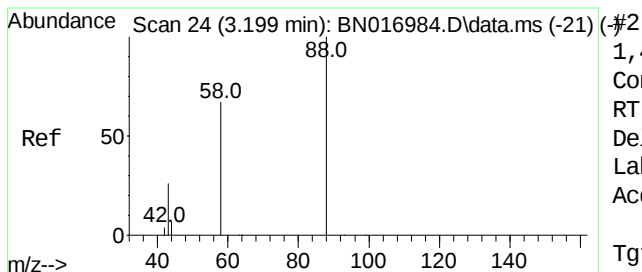
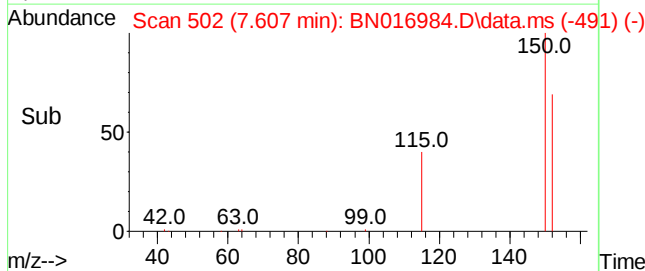
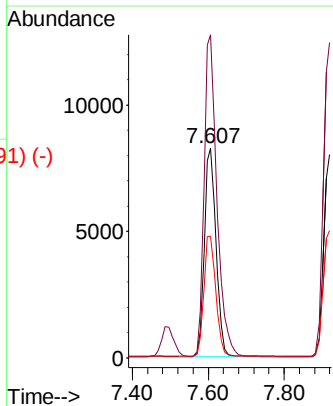
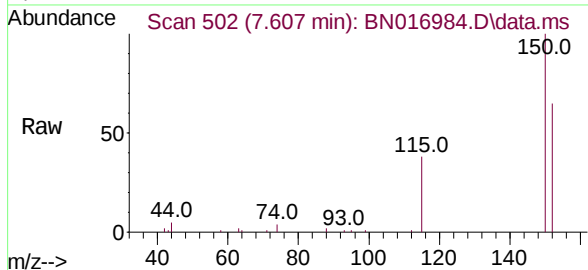


1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.607 min Scan# 502
 Delta R.T. -0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion: 152 Resp: 17819

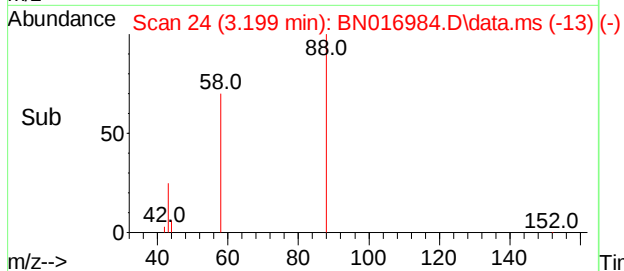
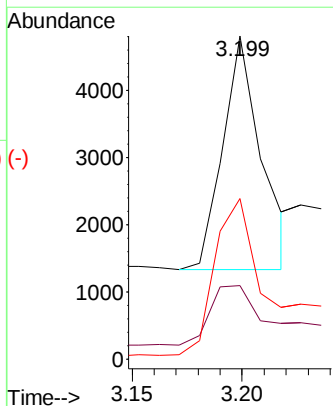
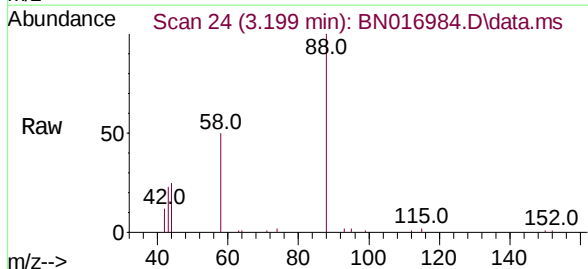
Ion	Ratio	Lower	Upper
152	100		
150	153.7	123.0	184.4
115	57.9	46.3	69.5

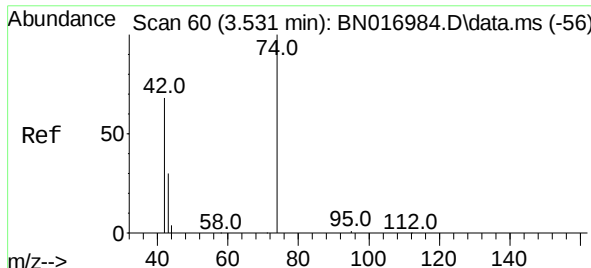


1,4-Dioxane
 Concen: 0.367 ng
 RT: 3.199 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

Tgt Ion: 88 Resp: 4230

Ion	Ratio	Lower	Upper
88	100		
43	33.5	26.8	40.2
58	78.7	63.0	94.4



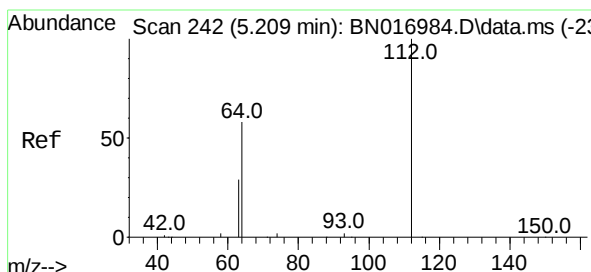
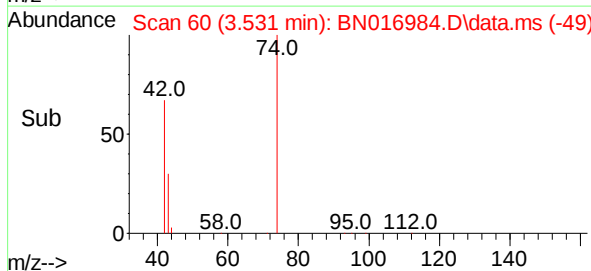
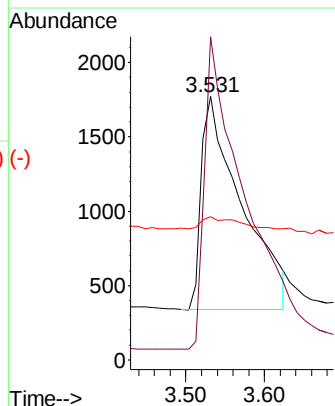
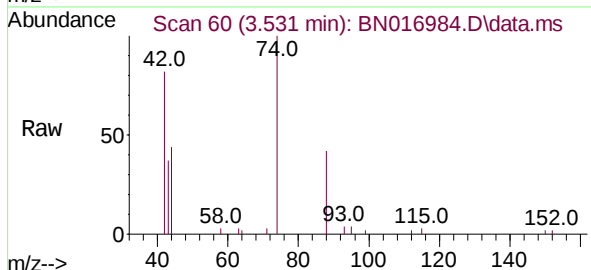


n-Nitrosodimethylamine
 Concen: 0.349 ng
 RT: 3.531 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 42 Resp: 5087

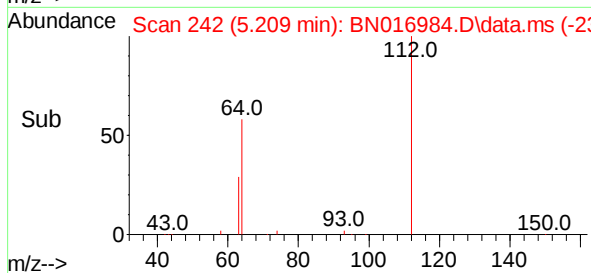
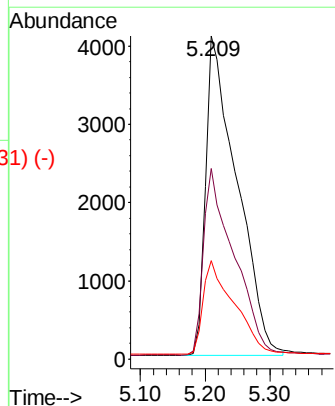
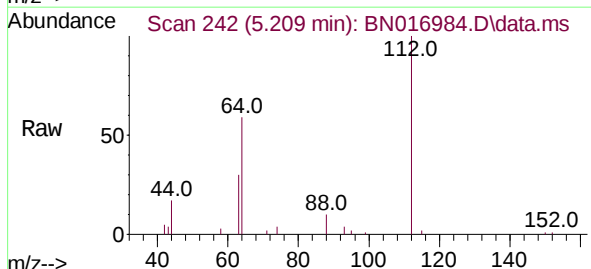
Ion	Ratio	Lower	Upper
42	100		
74	142.6	114.7	172.1
44	4.8	3.8	5.6

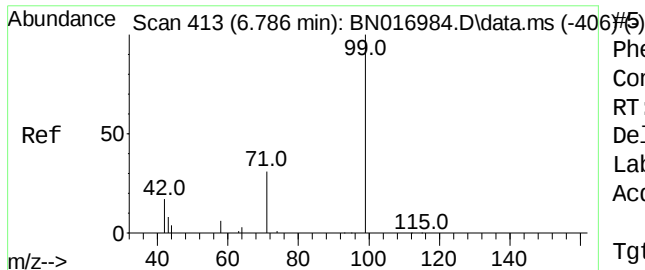


2-Fluorophenol
 Concen: 0.309 ng
 RT: 5.209 min Scan# 242
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

Tgt Ion: 112 Resp: 13688

Ion	Ratio	Lower	Upper
112	100		
64	56.9	45.5	68.3
63	28.8	23.0	34.6

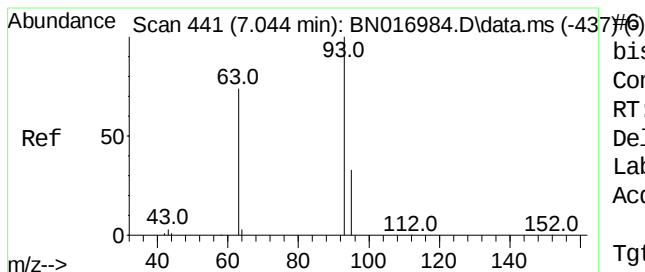
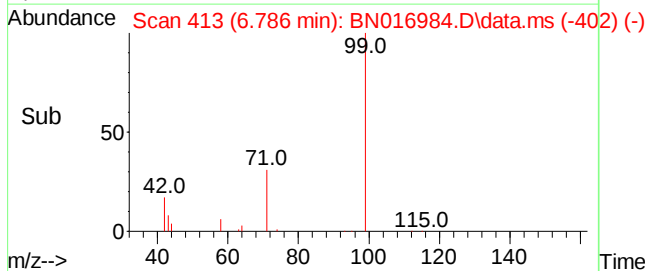
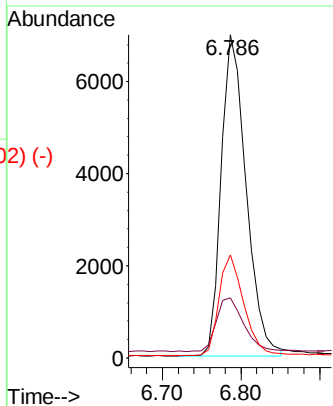
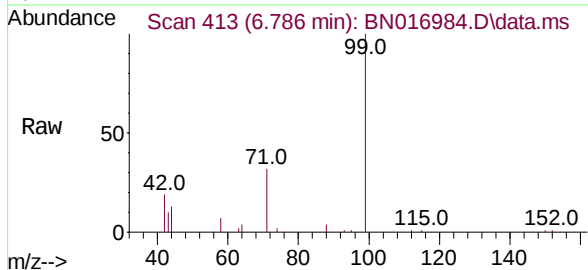




Phenol-d6
 Concen: 0.313 ng
 RT: 6.786 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

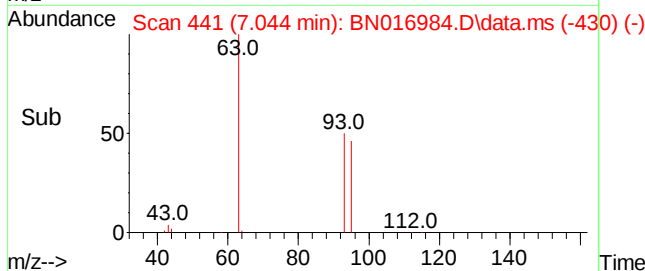
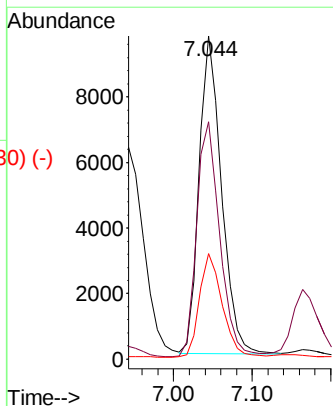
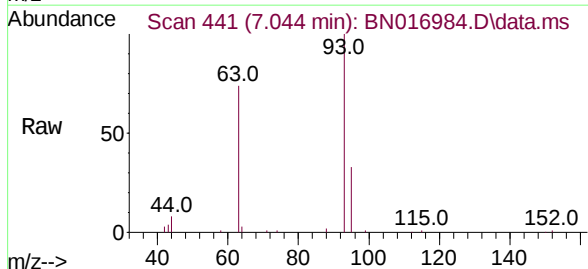
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	99	Resp:	15409
Ion	Ratio	Lower	Upper
99	100		
42	18.2	14.6	21.8
71	31.0	24.8	37.2



bis(2-Chloroethyl)ether
 Concen: 0.387 ng
 RT: 7.044 min Scan# 441
 Delta R.T. 0.000 min
 Lab File: BN016984.D
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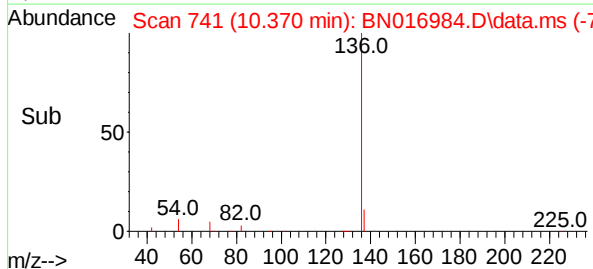
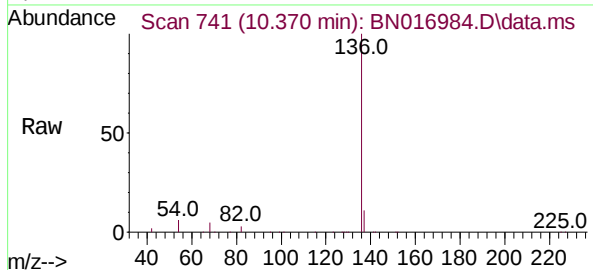
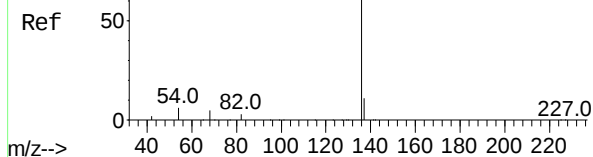
Tgt Ion:	93	Resp:	19146
Ion	Ratio	Lower	Upper
93	100		
63	76.1	60.9	91.3
95	33.0	26.4	39.6



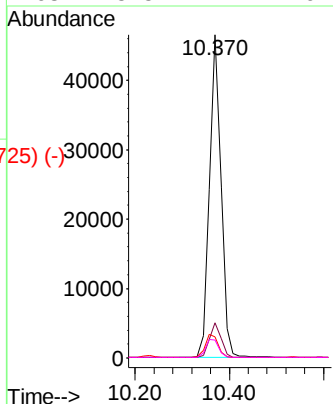
Abundance Scan 741 (10.370 min): BN016984.D\data.ms (-735) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

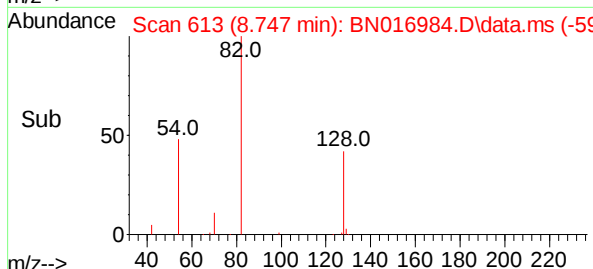
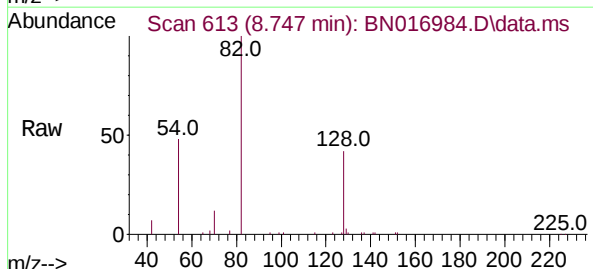
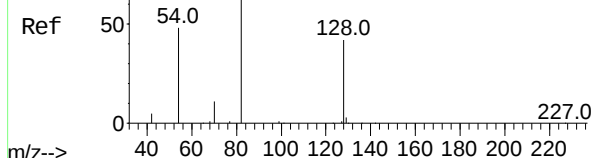


Tgt Ion:	136	Resp:	79284
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	6.5	5.2	7.8
68	5.5	4.4	6.6

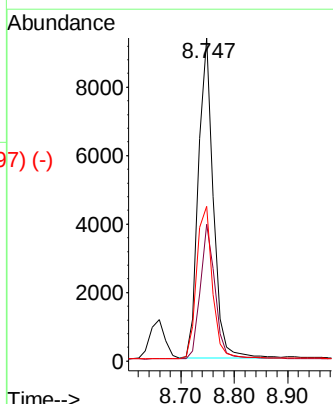


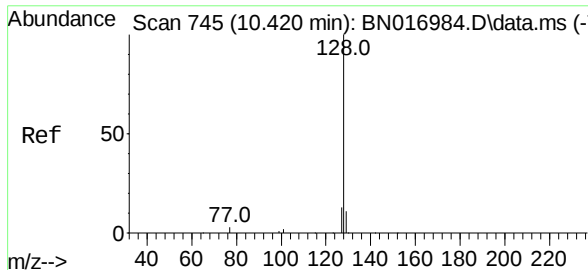
Abundance Scan 613 (8.747 min): BN016984.D\data.ms (-609) (-)

Nitrobenzene-d5
Concen: 0.358 ng
RT: 8.747 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05



Tgt Ion:	82	Resp:	18072
Ion Ratio	Lower	Upper	
82	100		
128	42.4	33.9	50.9
54	47.9	38.3	57.5

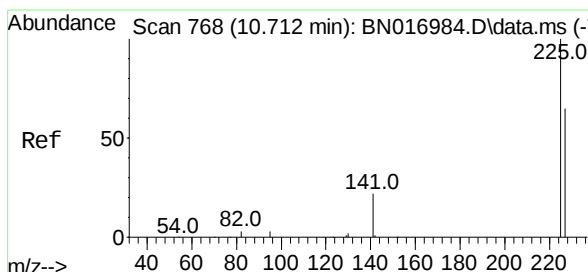
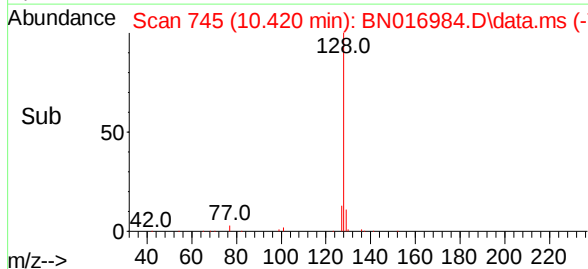
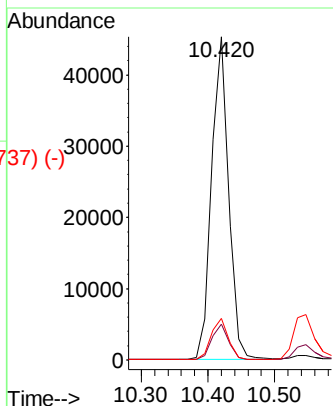
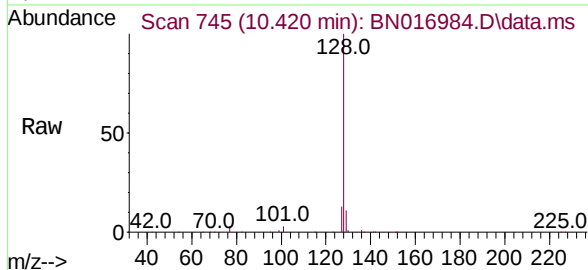




Naphthalene
Concen: 0.357 ng
RT: 10.420 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

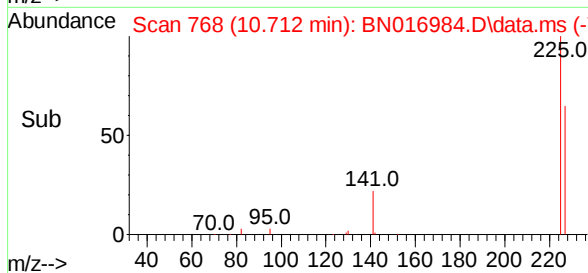
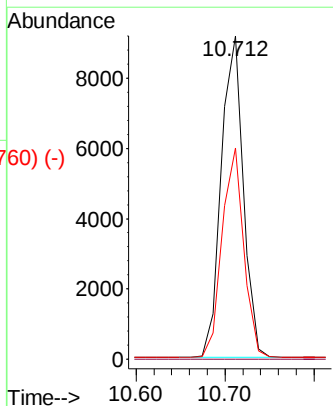
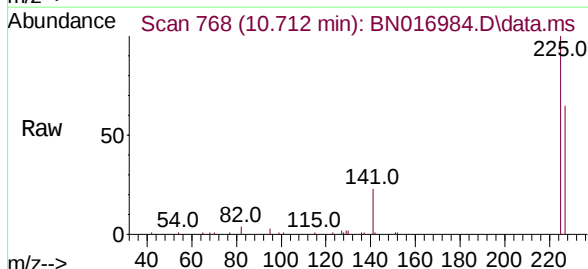
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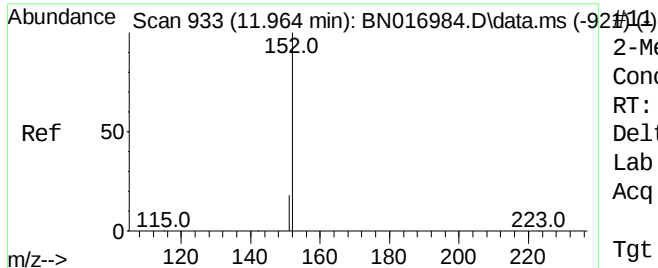
Tgt Ion:	128	Resp:	79811
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.9	10.3	15.5



Hexachlorobutadiene
Concen: 0.392 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	225	Resp:	15835
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

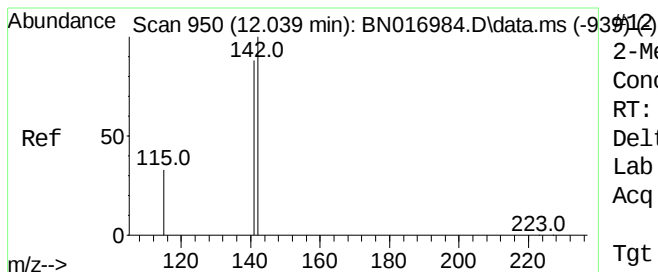
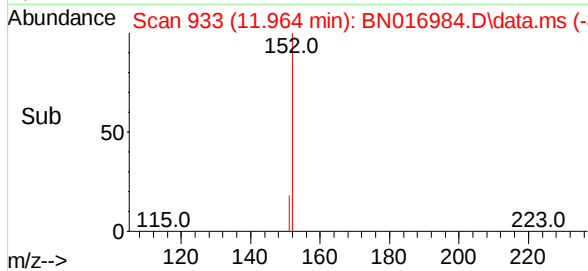
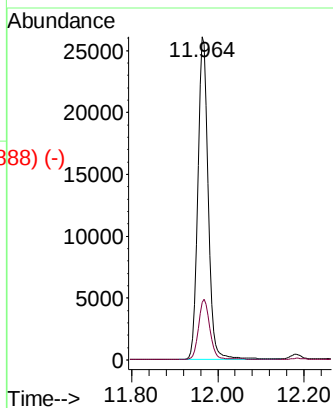
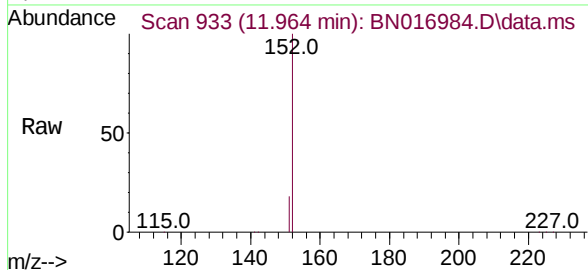




2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

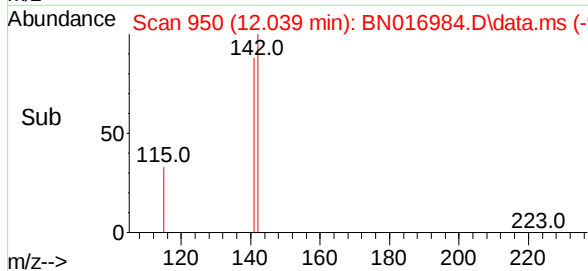
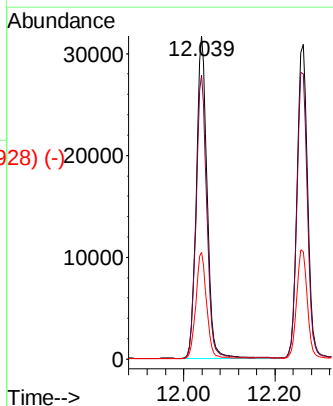
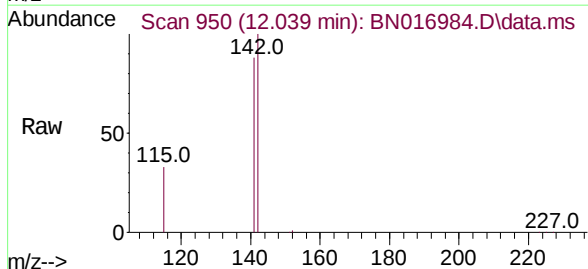
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

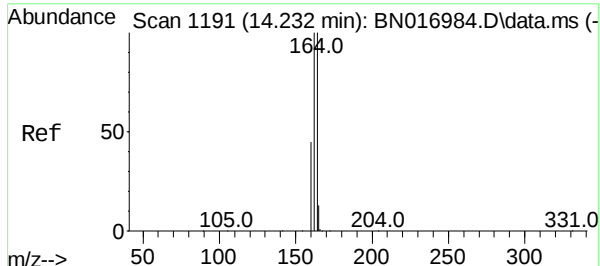
Tgt Ion:152 Resp: 43134
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.039 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:142 Resp: 51718
Ion Ratio Lower Upper
142 100
141 88.0 70.4 105.6
115 33.0 26.4 39.6

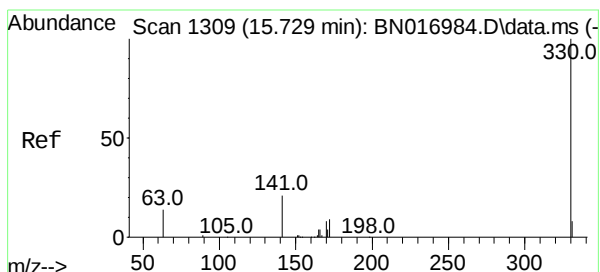
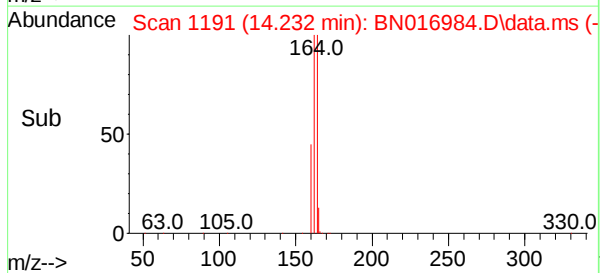
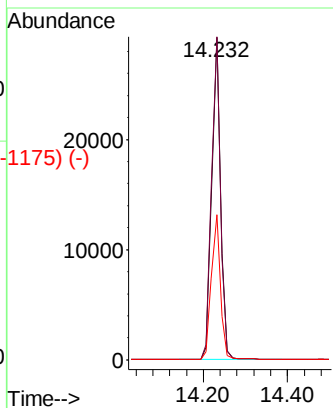
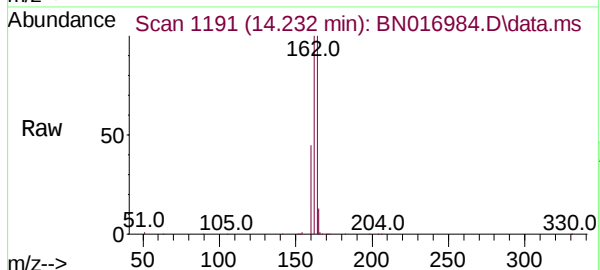




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.232 min Scan# 1191
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

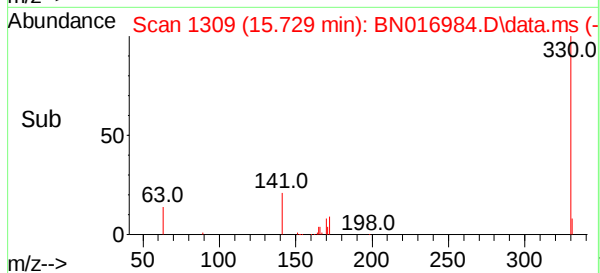
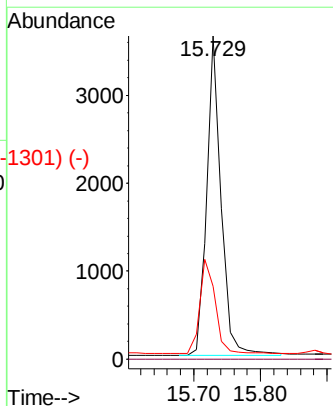
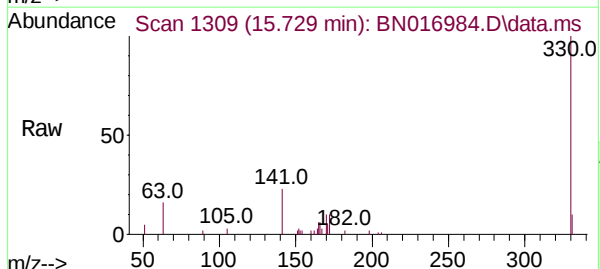
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	164	Resp:	42309
Ion Ratio	Lower	Upper	
164	100		
162	100.2	80.2	120.2
160	45.0	36.0	54.0

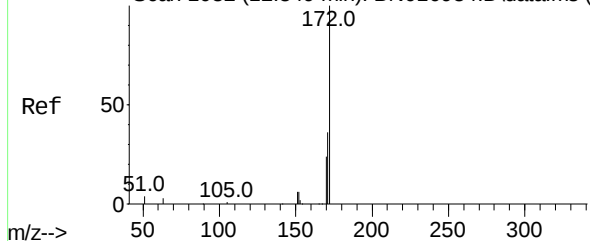


2,4,6-Tribromophenol
 Concen: 0.286 ng
 RT: 15.729 min Scan# 1309
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

Tgt Ion:	330	Resp:	5445
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	32.0	25.6	38.4



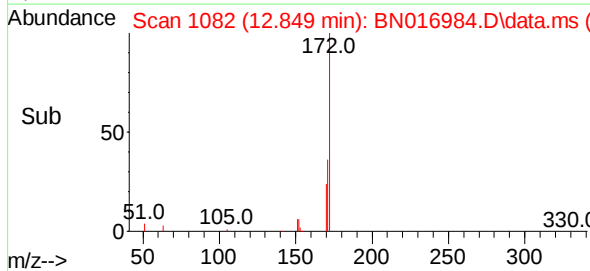
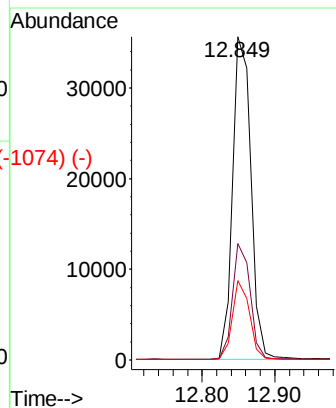
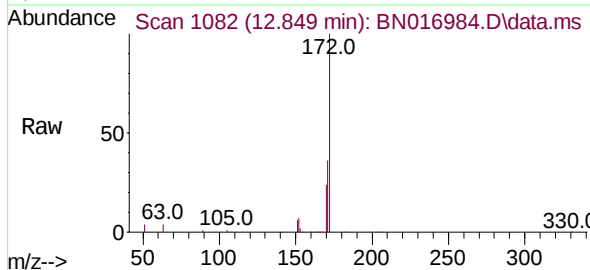
Abundance Scan 1082 (12.849 min): BN016984.D\data.ms (-1074) (-)



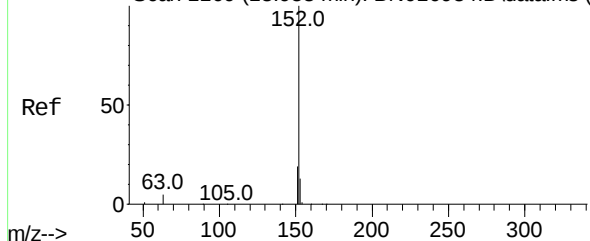
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	172	Resp:	62032
Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.7	43.1
170	24.5	19.6	29.4

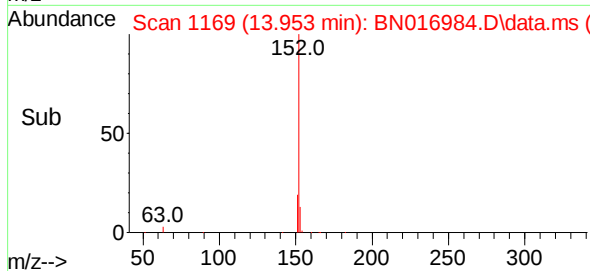
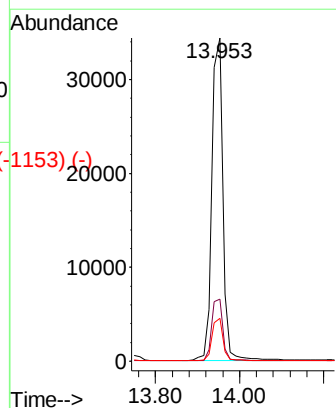
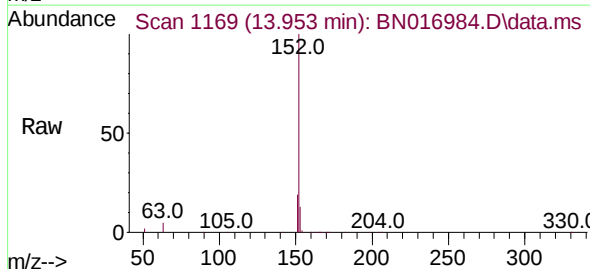


Abundance Scan 1169 (13.953 min): BN016984.D\data.ms (-1153) (-)

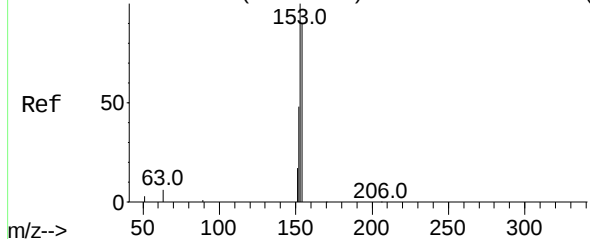


Acenaphthylene
Concen: 0.357 ng
RT: 13.953 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	152	Resp:	62360
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.2
153	13.0	10.4	15.6



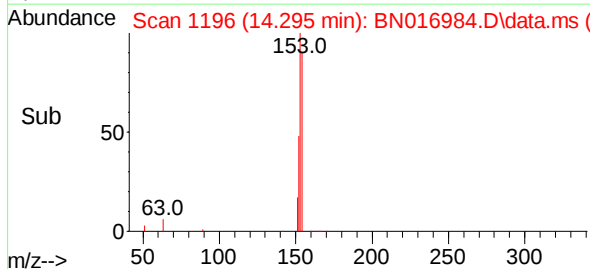
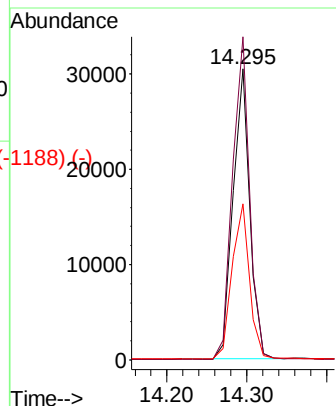
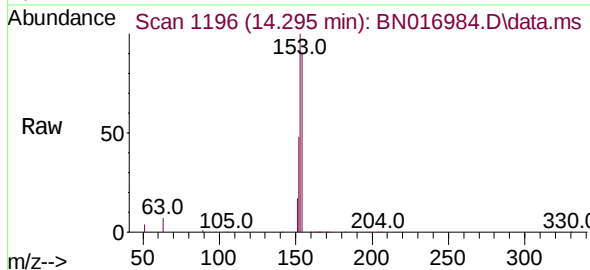
Abundance Scan 1196 (14.295 min): BN016984.D\data.ms (-1196) (-)



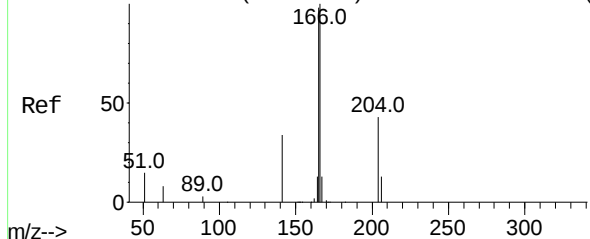
Acenaphthene
Concen: 0.379 ng
RT: 14.295 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:154 Resp: 44780
Ion Ratio Lower Upper
154 100
153 113.9 91.1 136.7
152 56.0 44.8 67.2

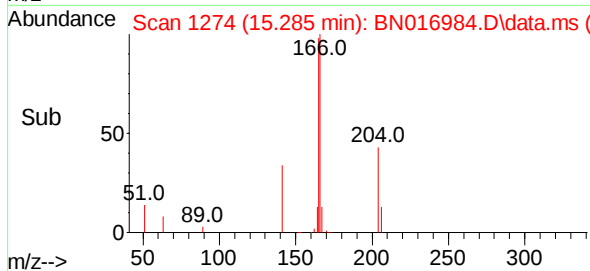
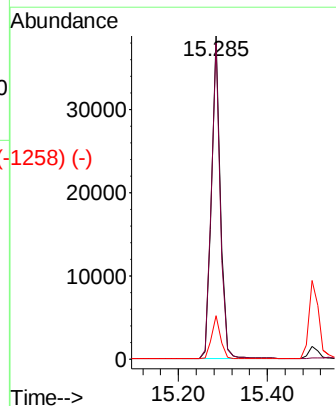
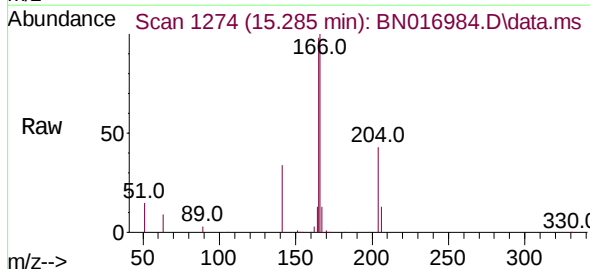


Abundance Scan 1274 (15.285 min): BN016984.D\data.ms (-1268) (-)

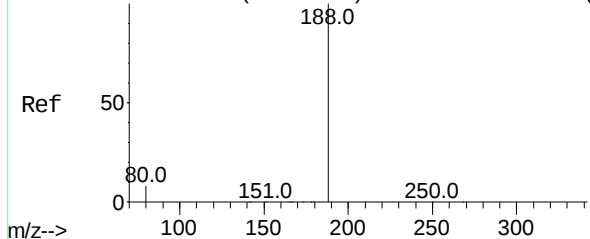


Fluorene
Concen: 0.379 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:166 Resp: 53691
Ion Ratio Lower Upper
166 100
165 98.1 78.5 117.7
167 13.5 10.8 16.2



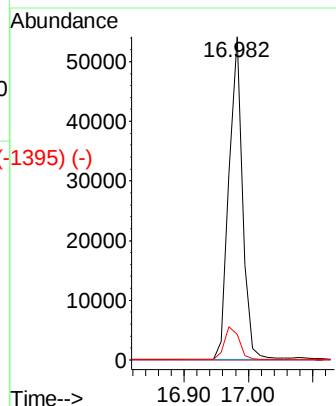
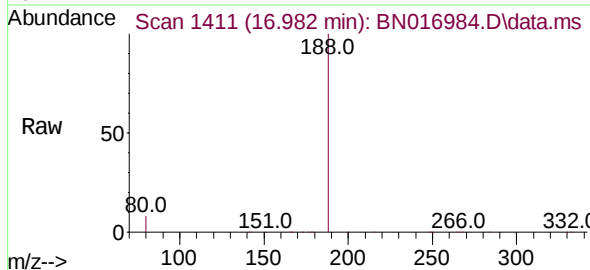
Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1411) (-)



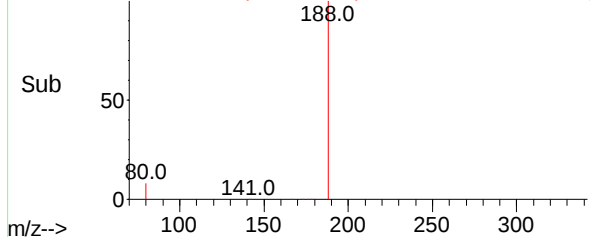
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

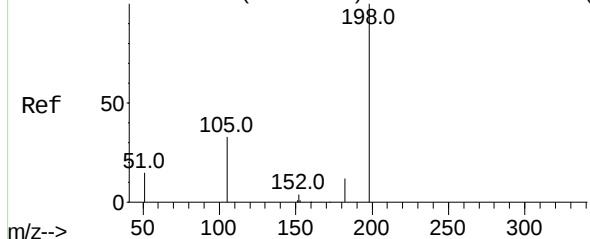
Tgt Ion:	188	Resp:	78664
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.8	6.2	9.4



Abundance Scan 1411 (16.982 min): BN016984.D\data.ms (-1395) (-)

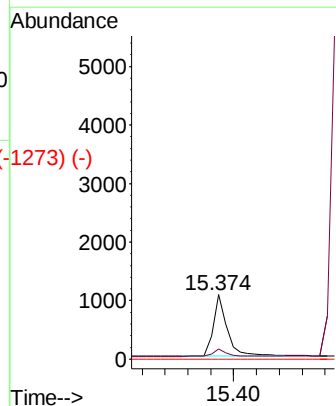
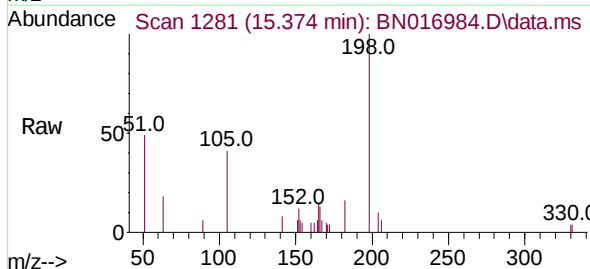


Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1281) (-)

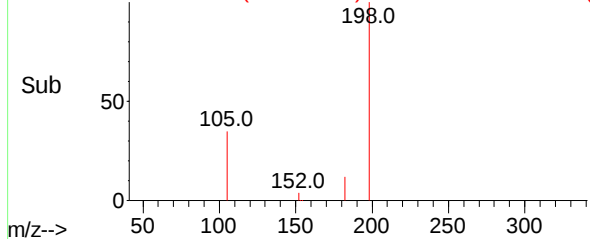


4,6-Dinitro-2-methylphenol
Concen: 0.157 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	198	Resp:	1790
Ion Ratio	Lower	Upper	
198	100		
182	15.6	12.5	18.7
77	0.0	0.0	0.0



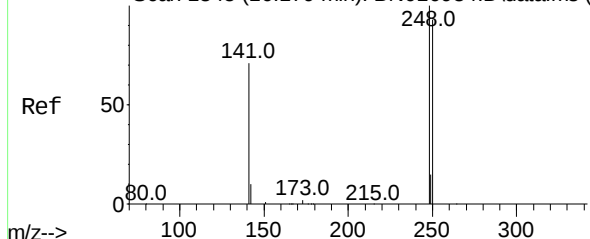
Abundance Scan 1281 (15.374 min): BN016984.D\data.ms (-1273) (-)



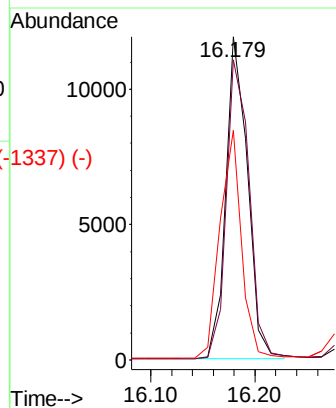
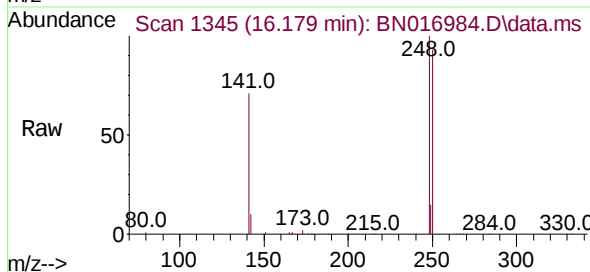
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

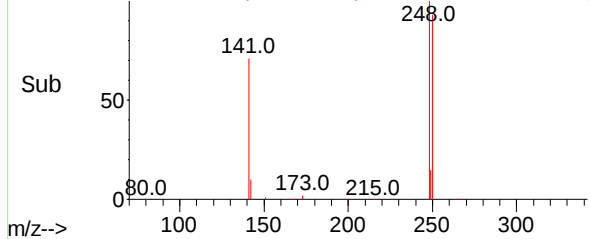
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	248	Resp:	17394
Ion	Ratio	Lower	Upper
248	100		
250	92.9	74.3	111.5
141	71.2	57.0	85.4



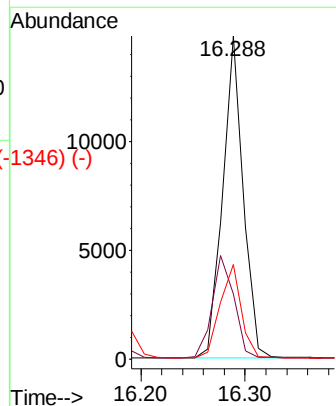
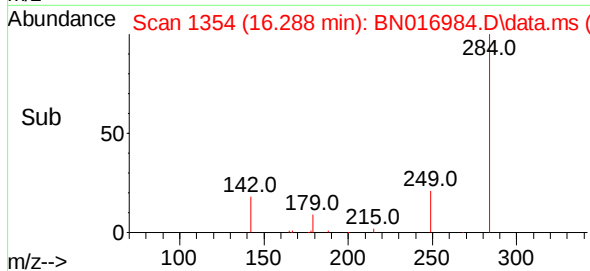
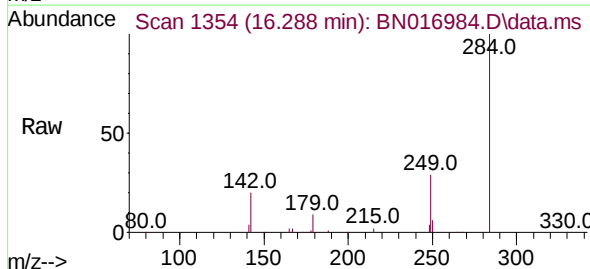
Abundance Scan 1345 (16.179 min): BN016984.D\data.ms (-1337) (-)



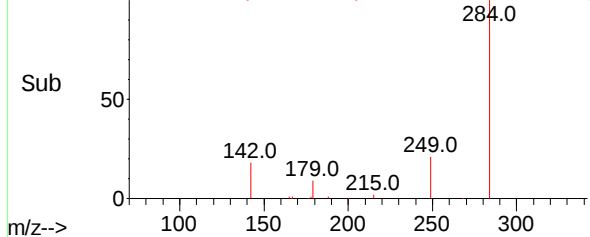
Abundance Scan 1354 (16.288 min): BN016984.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.378 ng
RT: 16.288 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	284	Resp:	20449
Ion	Ratio	Lower	Upper
284	100		
142	33.2	26.6	39.8
249	29.7	23.8	35.6



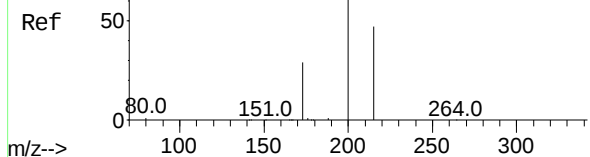
Abundance Scan 1354 (16.288 min): BN016984.D\data.ms (-1346) (-)



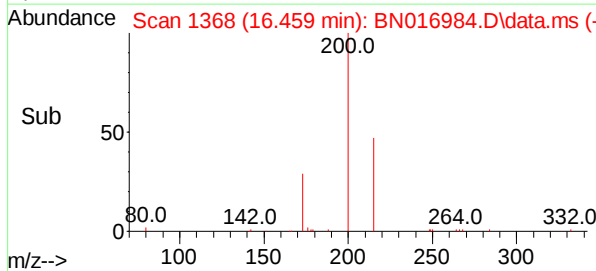
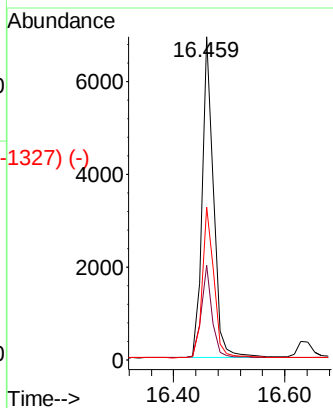
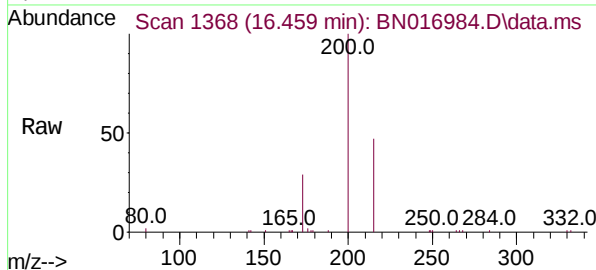
Abundance Scan 1368 (16.459 min): BN016984.D\data.ms (-1324) (-)

Atrazine
Concen: 0.302 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

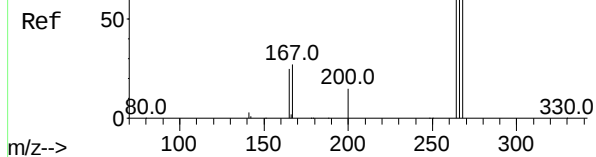


Tgt Ion:	200	Resp:	9858
Ion Ratio	Lower	Upper	
200	100		
173	29.4	23.5	35.3
215	47.4	37.9	56.9

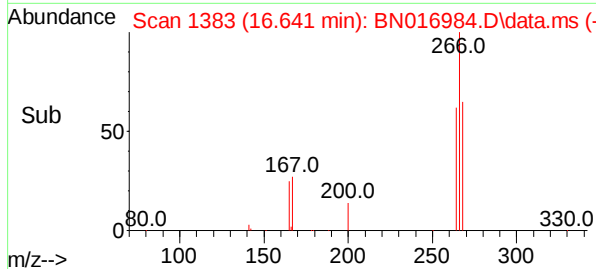
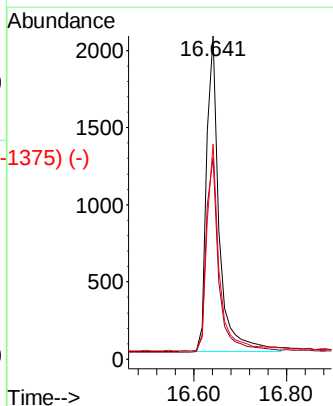
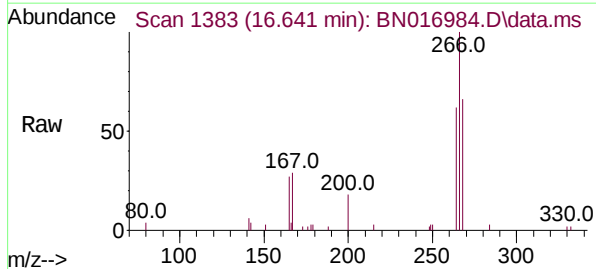


Abundance Scan 1383 (16.641 min): BN016984.D\data.ms (-1324) (-)

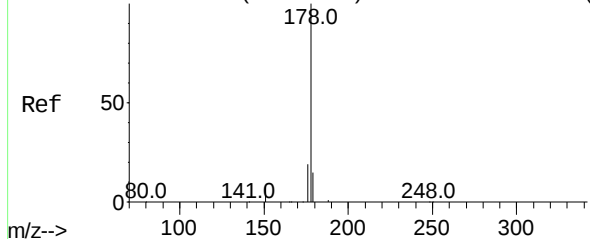
Pentachlorophenol
Concen: 0.225 ng
RT: 16.641 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05



Tgt Ion:	266	Resp:	3886
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.0	75.0
268	63.3	50.9	76.3



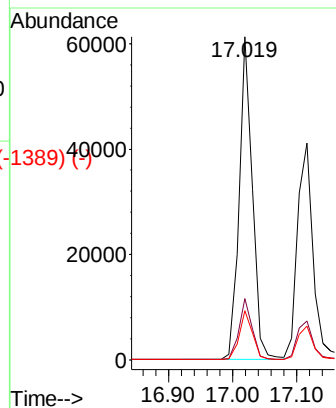
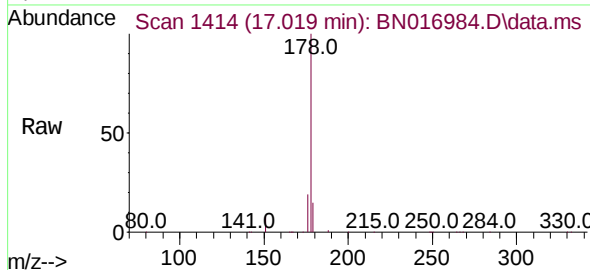
Abundance Scan 1414 (17.019 min): BN016984.D\data.ms (-1425) (-)



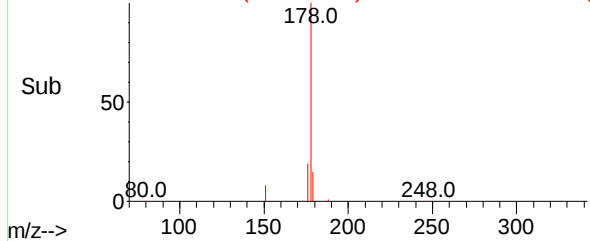
Phenanthrene
Concen: 0.392 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

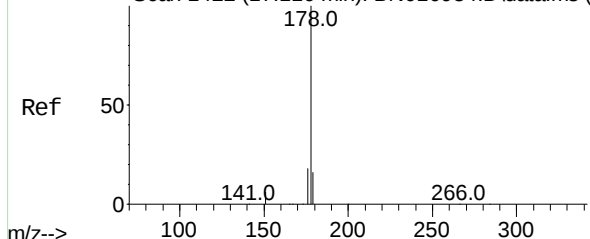
Tgt Ion:	178	Resp:	87896
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.6
179	15.4	12.3	18.5



Abundance Scan 1414 (17.019 min): BN016984.D\data.ms (-1389) (-)

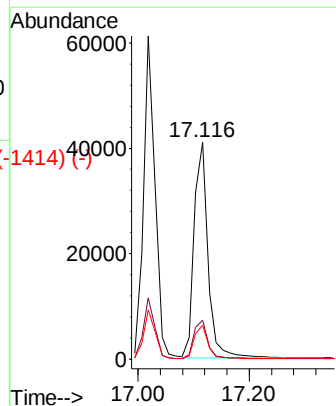
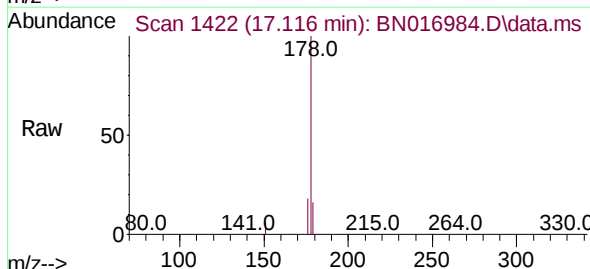


Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1426) (-)

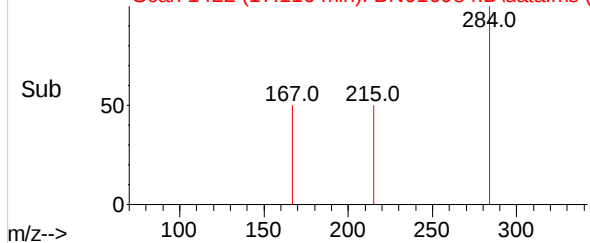


Anthracene
Concen: 0.361 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	178	Resp:	69621
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.4	12.3	18.5



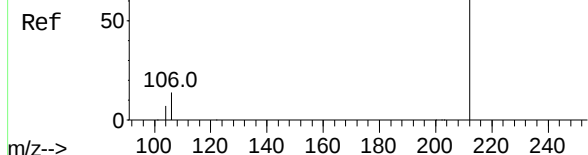
Abundance Scan 1422 (17.116 min): BN016984.D\data.ms (-1414) (-)



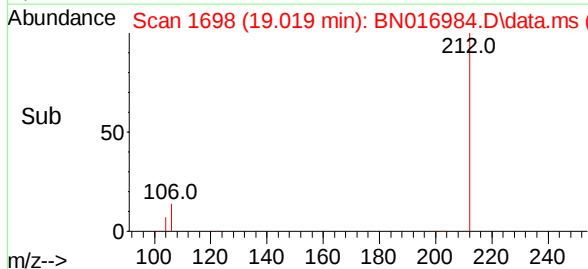
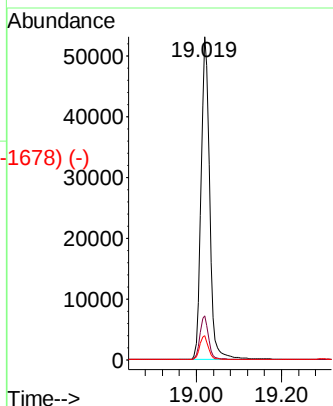
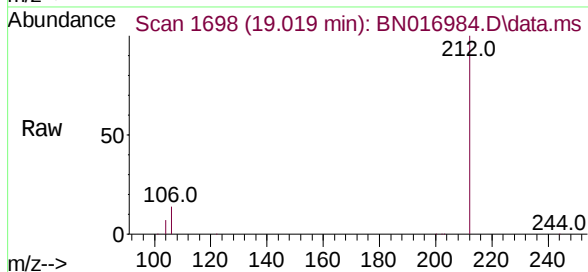
Abundance Scan 1698 (19.019 min): BN016984.D\data.ms (-1627) (-)

Fluoranthene-d10
Concen: 0.371 ng
RT: 19.019 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

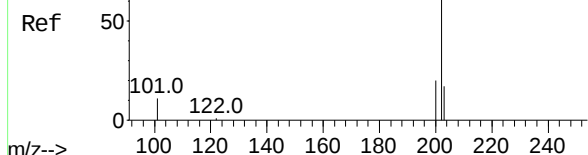


Tgt Ion:	212	Resp:	74290
Ion Ratio	Lower	Upper	
212	100		
106	13.7	11.0	16.4
104	7.5	6.0	9.0

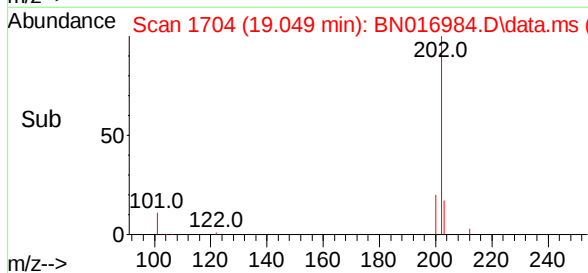
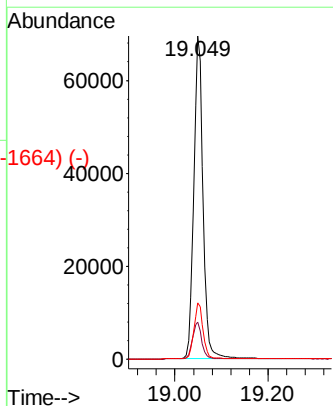
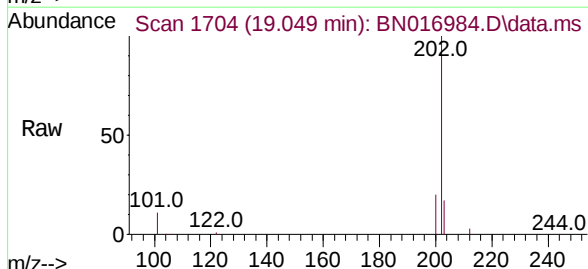


Abundance Scan 1704 (19.049 min): BN016984.D\data.ms (-1628) (-)

Fluoranthene
Concen: 0.389 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05



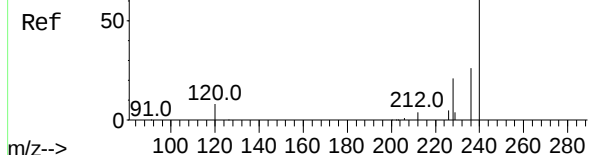
Tgt Ion:	202	Resp:	95663
Ion Ratio	Lower	Upper	
202	100		
101	11.6	9.3	13.9
203	17.3	13.8	20.8



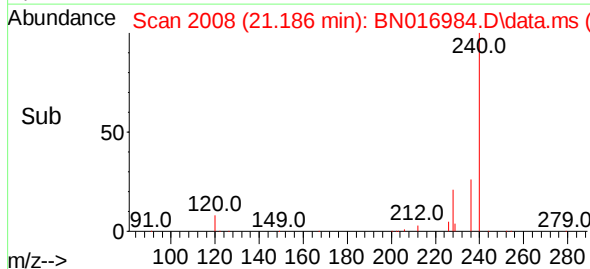
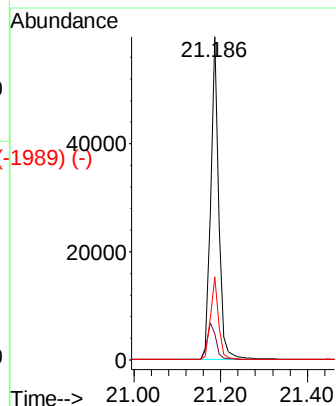
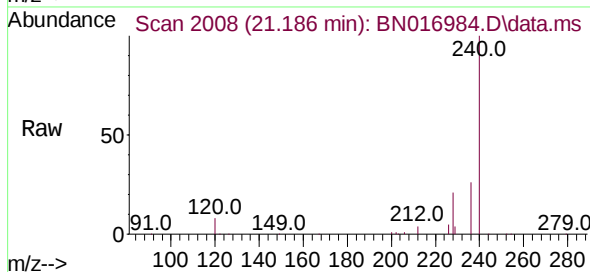
Abundance Scan 2008 (21.186 min): BN016984.D\data.ms (-1737) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

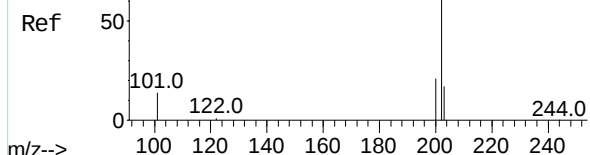


Tgt Ion:	240	Resp:	77787
Ion Ratio	Lower	Upper	
240	100		
120	8.0	6.4	9.6
236	25.8	20.6	31.0

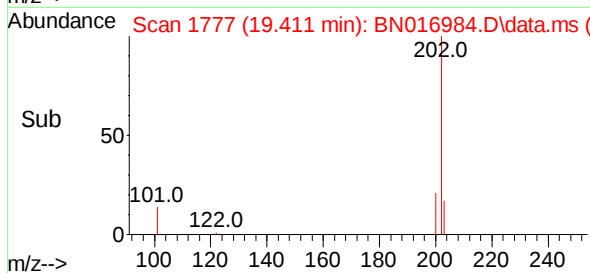
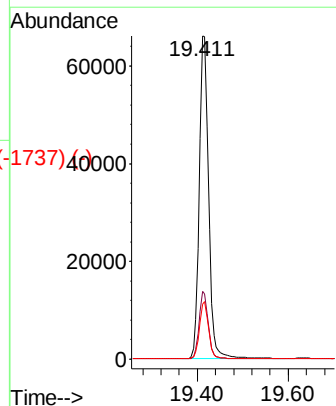
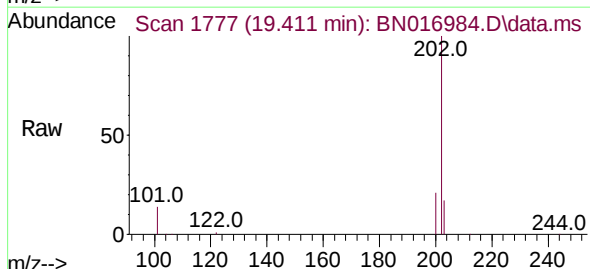


Abundance Scan 1777 (19.411 min): BN016984.D\data.ms (-1737) (-)

Pyrene
Concen: 0.377 ng
RT: 19.411 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05



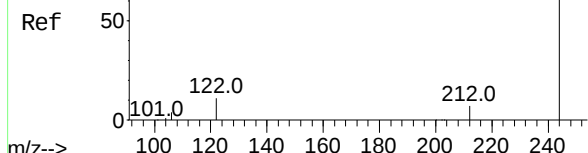
Tgt Ion:	202	Resp:	93230
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



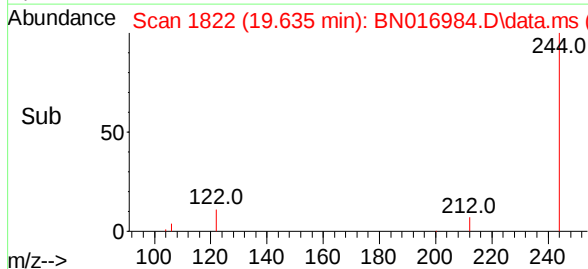
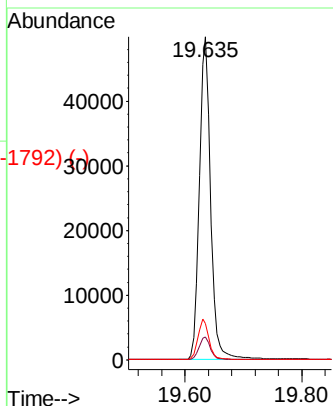
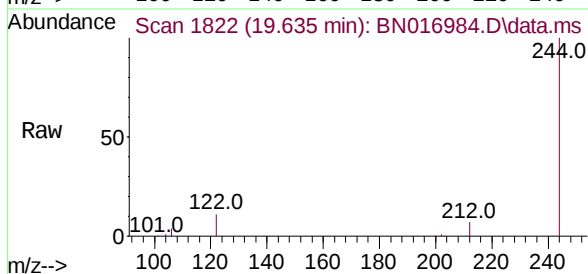
Abundance Scan 1822 (19.635 min): BN016984.D\data.ms (-1792) (-)

Terphenyl-d14
Concen: 0.384 ng
RT: 19.635 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

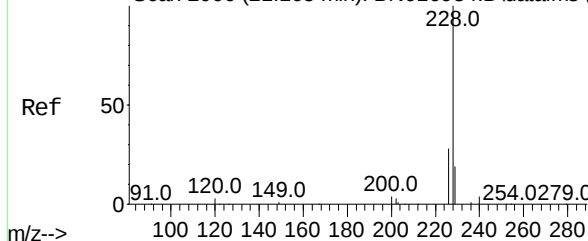


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	11.3	9.0	13.6

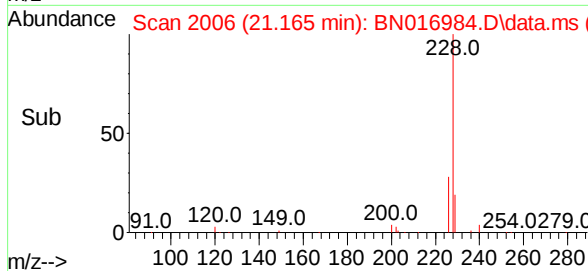
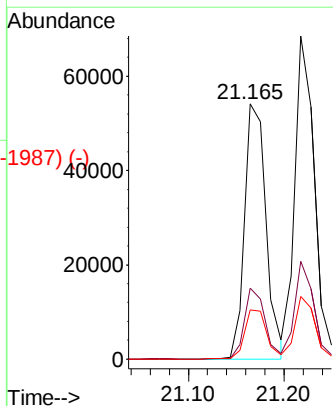
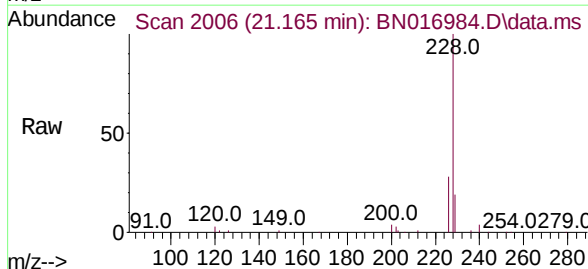


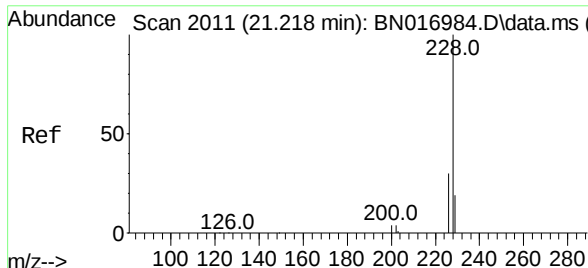
Abundance Scan 2006 (21.165 min): BN016984.D\data.ms (-1987) (-)

Benzo(a)anthracene
Concen: 0.353 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.3	33.5
229	19.2	15.4	23.0

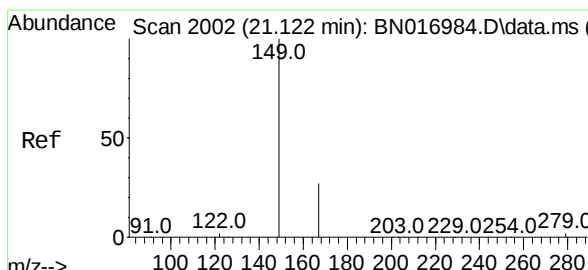
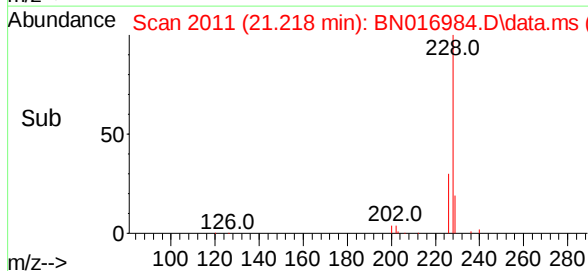
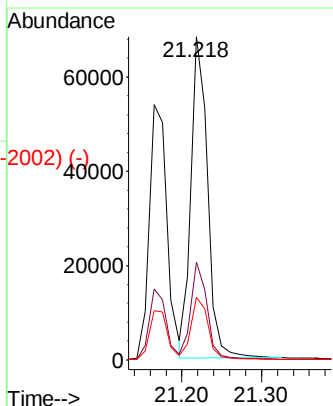
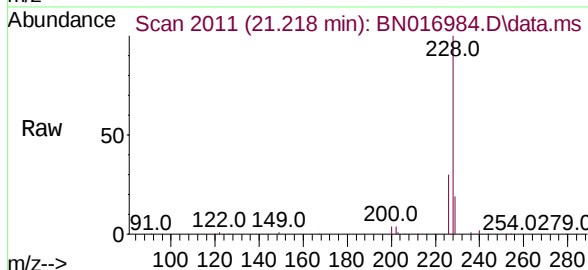




Scan 2011 (21.218 min): BN016984.D\data.ms (-2003) (-)
 Chrysene
 Concen: 0.390 ng
 RT: 21.218 min Scan# 2011
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

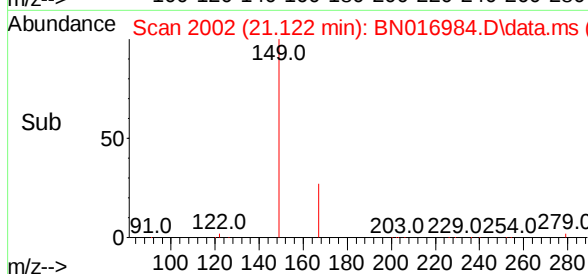
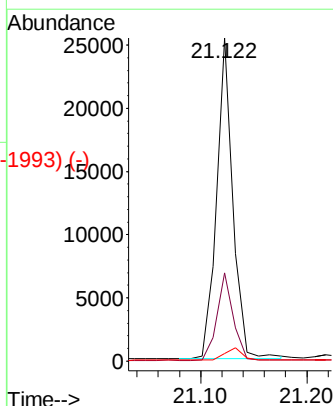
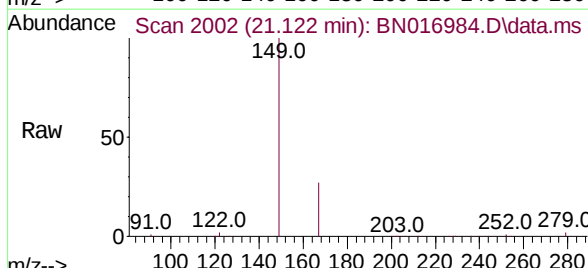
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	228	Resp:	98482
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.2	36.4
229	19.3	15.4	23.2



Scan 2002 (21.122 min): BN016984.D\data.ms (-1994) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.242 ng
 RT: 21.122 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016984.D
 Acq: 18 Oct 2021 12:05

Tgt Ion:	149	Resp:	26978
Ion Ratio	Lower	Upper	
149	100		
167	27.2	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: 23.407 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN016984.D

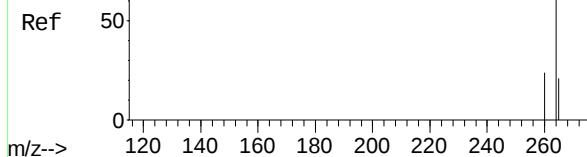
Acq: 18 Oct 2021 12:05

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



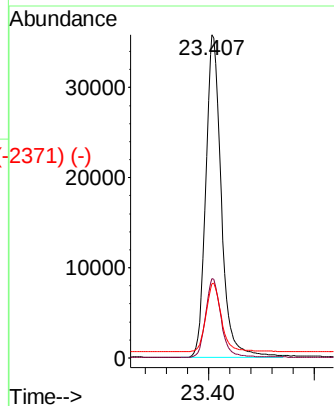
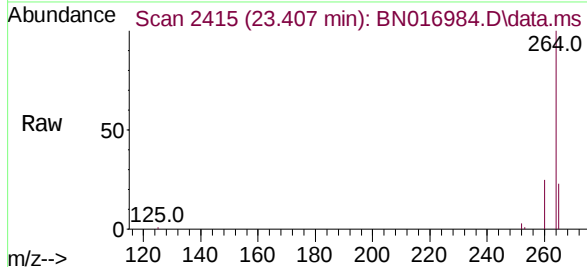
Tgt Ion:264 Resp: 72856

Ion Ratio Lower Upper

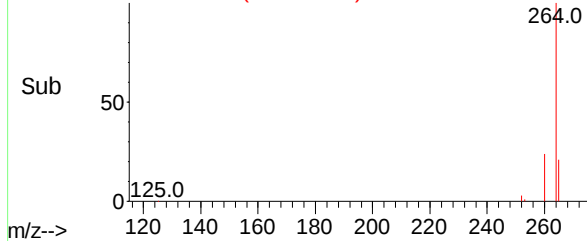
264 100

260 24.6 19.7 29.5

265 22.9 18.3 27.5



Abundance Scan 2415 (23.407 min): BN016984.D\data.ms (-2371) (-)



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

Indeno(1,2,3-cd)pyrene

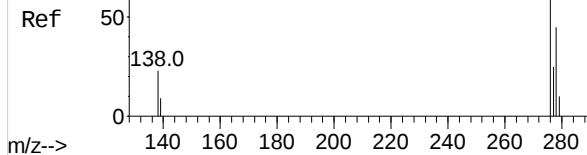
Concen: 0.347 ng

RT: 25.649 min Scan# 3070

Delta R.T. 0.000 min

Lab File: BN016984.D

Acq: 18 Oct 2021 12:05



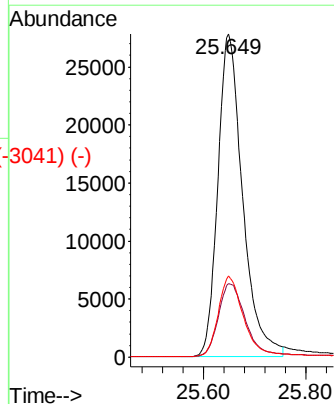
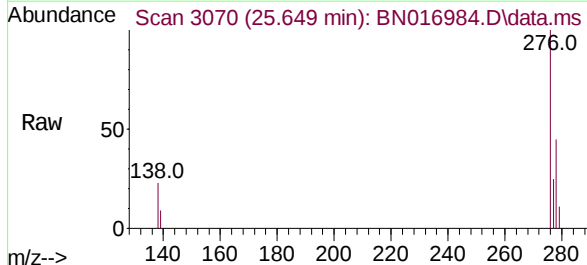
Tgt Ion:276 Resp: 93296

Ion Ratio Lower Upper

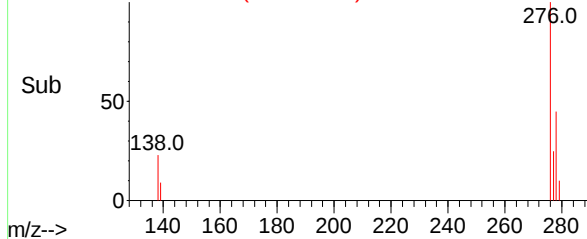
276 100

138 24.5 19.6 29.4

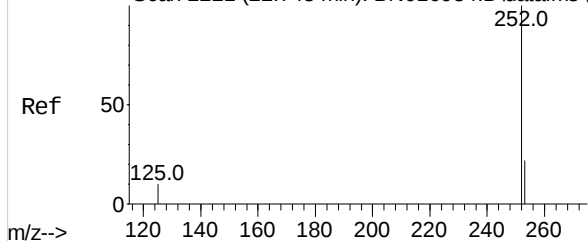
277 25.2 20.2 30.2



Abundance Scan 3070 (25.649 min): BN016984.D\data.ms (-3041) (-)

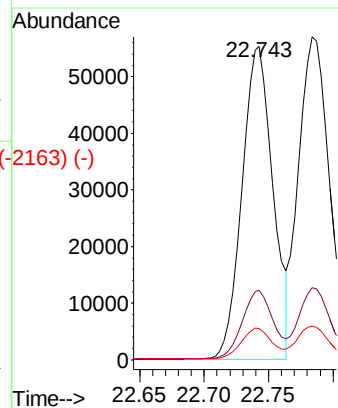
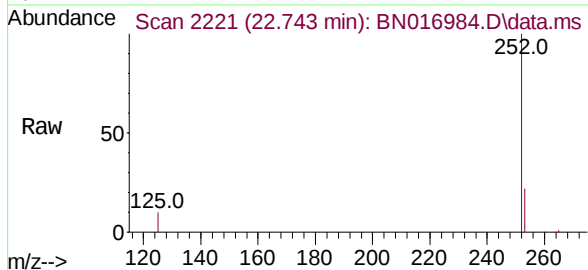


Abundance Scan 2221 (22.743 min): BN016984.D\data.ms (-2163) (-)

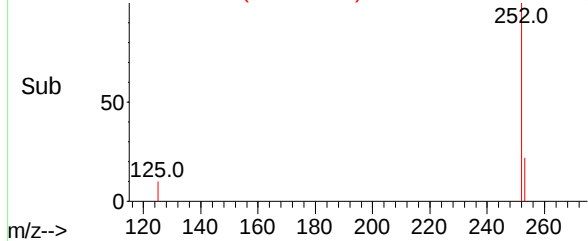


Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 22.743 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

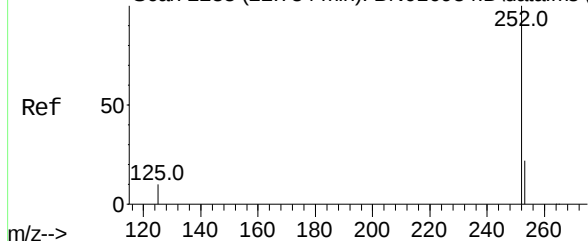
Tgt Ion:	252	Resp:	92199
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	10.0	8.0	12.0



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

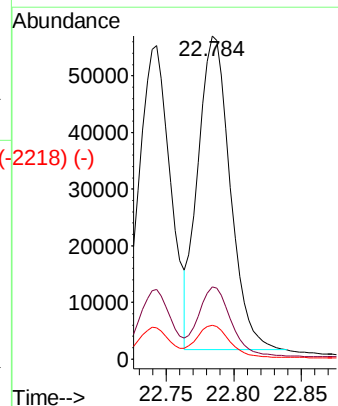
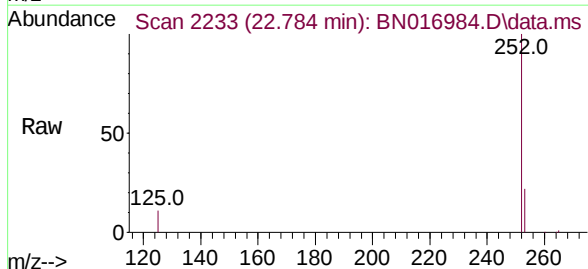


Abundance Scan 2233 (22.784 min): BN016984.D\data.ms (-2218) (-)

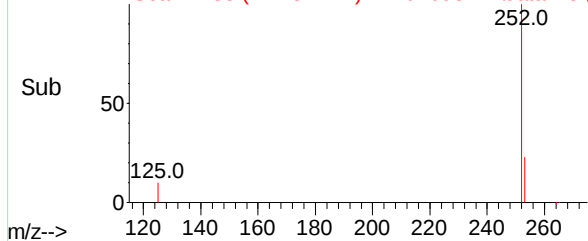


Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	252	Resp:	92273
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	10.6	8.5	12.7



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

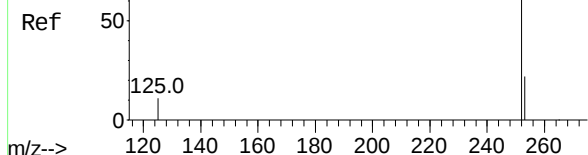


Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

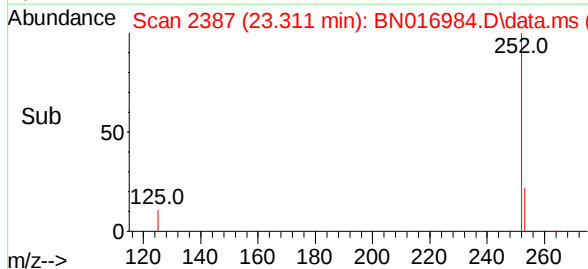
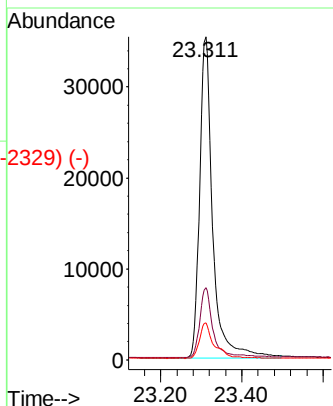
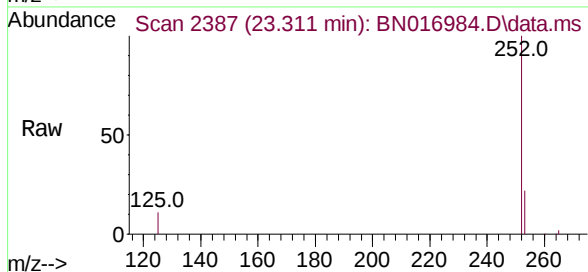
Abundance Scan 2387 (23.311 min): BN016984.D\data.ms (-2329) (-)

Benzo(a)pyrene
Concen: 0.368 ng
RT: 23.311 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

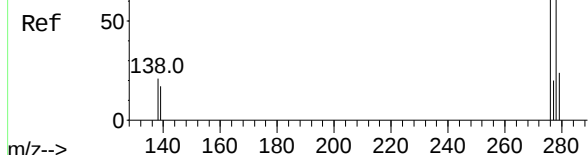


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	11.4	9.1	13.7

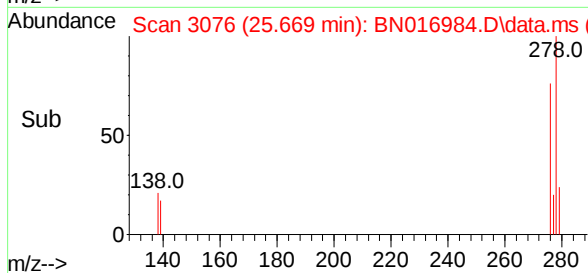
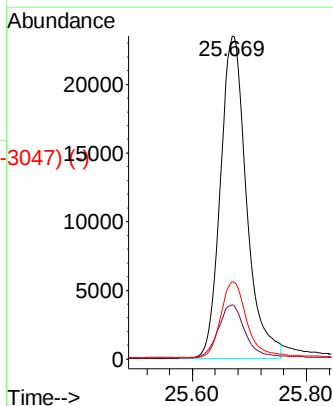
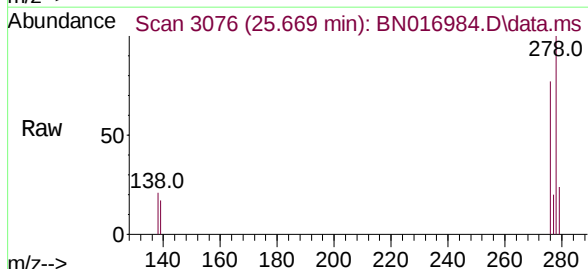


Abundance Scan 3076 (25.669 min): BN016984.D\data.ms (-3047) (-)

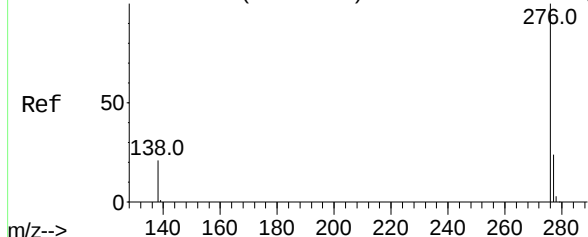
Dibenzo(a,h)anthracene
Concen: 0.340 ng
RT: 25.669 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05



Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.8	13.4	20.2
279	24.0	19.2	28.8

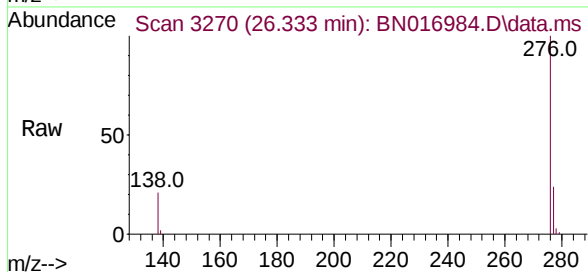


Abundance Scan 3270 (26.333 min): BN016984.D\data.ms (-3245) (-)



Benzo(g,h,i)perylene
Concen: 0.355 ng
RT: 26.333 min Scan# 3270
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	276	Resp:	84633
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.2	28.8
138	21.1	16.9	25.3

