

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013300.D
 Acq On : 23 Dec 2020 16:34
 Operator : CG/JU
 Sample : L5123-16MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20201214MS

Quant Time: Dec 23 17:15:57 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 Response via : Initial Calibration

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

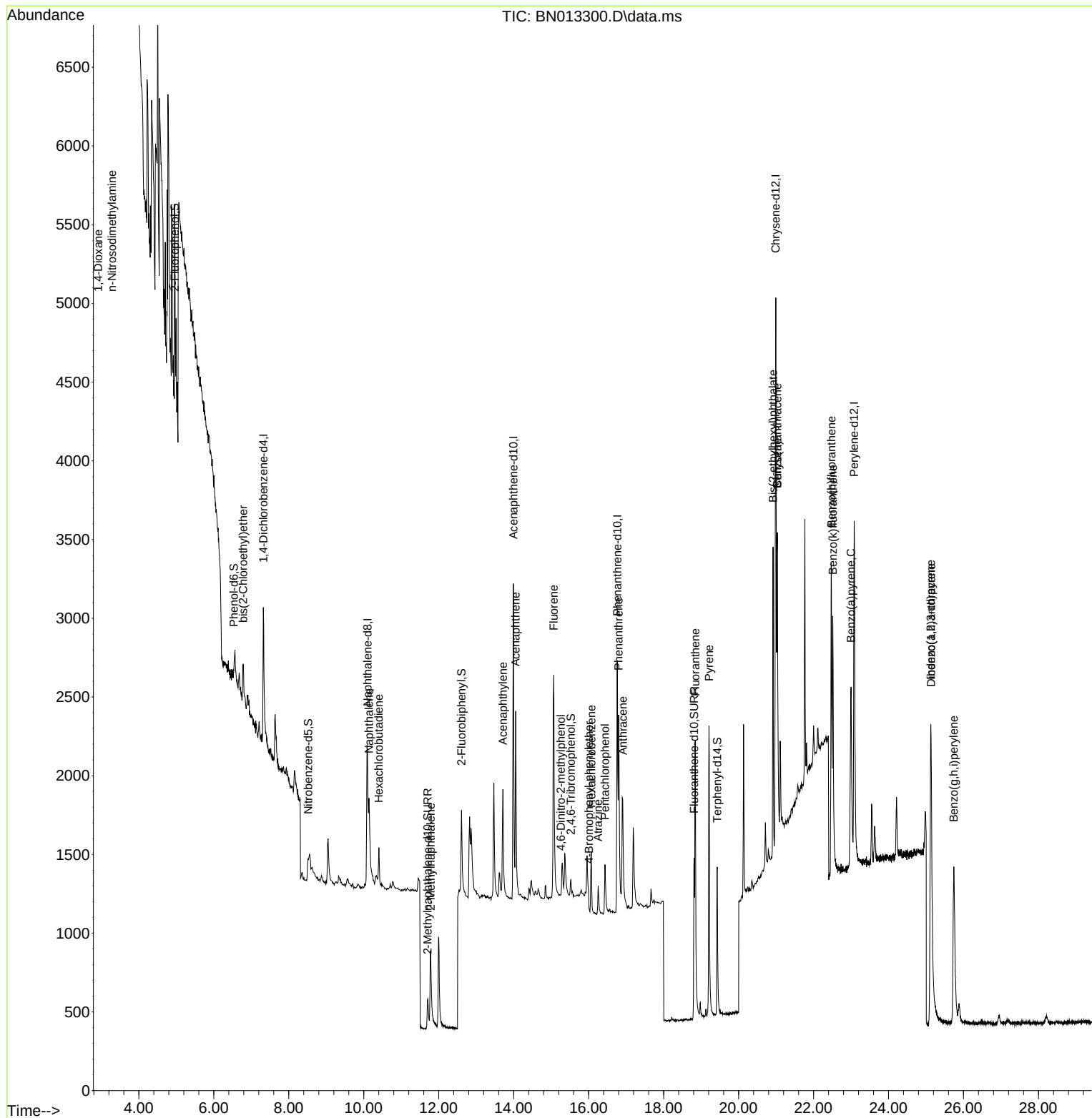
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.322	152	599	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	2069	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1368	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2916	0.40	ng	# 0.00
29) Chrysene-d12	20.992	240	3094	0.40	ng	# 0.00
36) Perylene-d12	23.082	264	3376	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	120	0.05	ng	0.00
5) Phenol-d6	6.532	99	117	0.05	ng	0.00
8) Nitrobenzene-d5	8.515	82	252	0.12	ng	0.01
11) 2-Methylnaphthalene-d10	11.706	152	489	0.13	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	107	0.12	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	741	0.13	ng	0.00
27) Fluoranthene-d10	18.813	212	1591	0.17	ng	0.00
31) Terphenyl-d14	19.429	244	1423	0.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.916	88	3215	3.08	ng	# 93
3) n-Nitrosodimethylamine	3.287	42	93	0.05	ng	# 55
6) bis(2-Chloroethyl)ether	6.782	93	220	0.14	ng	86
9) Naphthalene	10.137	128	906	0.14	ng	# 76
10) Hexachlorobutadiene	10.403	225	186	0.14	ng	# 98
12) 2-Methylnaphthalene	11.786	142	589	0.14	ng	# 91
16) Acenaphthylene	13.712	152	993	0.14	ng	98
17) Acenaphthene	14.054	154	647	0.14	ng	87
18) Fluorene	15.069	166	894	0.15	ng	99
20) 4,6-Dinitro-2-methylph...	15.260	198	30	0.22	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	195	0.34	ng	# 76
22) Hexachlorobenzene	16.069	284	305	0.15	ng	97
23) Atrazine	16.252	200	190	0.11	ng	# 68
24) Pentachlorophenol	16.434	266	244	0.29	ng	96
25) Phenanthrene	16.799	178	1542	0.16	ng	99
26) Anthracene	16.909	178	1245	0.15	ng	96
28) Fluoranthene	18.843	202	2093	0.18	ng	100
30) Pyrene	19.210	202	2163	0.18	ng	98
32) Benzo(a)anthracene	21.035	228	2077	0.19	ng	93
33) Chrysene	21.035	228	2016	0.17	ng	96
34) Bis(2-ethylhexyl)phtha...	20.918	149	1650	0.03	ng	96
35) Indeno(1,2,3-cd)pyrene	25.126	276	2771	0.17	ng	95
37) Benzo(b)fluoranthene	22.473	252	2302	0.19	ng	# 75
38) Benzo(k)fluoranthene	22.514	252	2507	0.18	ng	# 80
39) Benzo(a)pyrene	23.000	252	2216	0.19	ng	# 70
40) Dibenzo(a,h)anthracene	25.133	278	2231	0.17	ng	# 73
41) Benzo(g,h,i)perylene	25.742	276	2528	0.18	ng	# 86

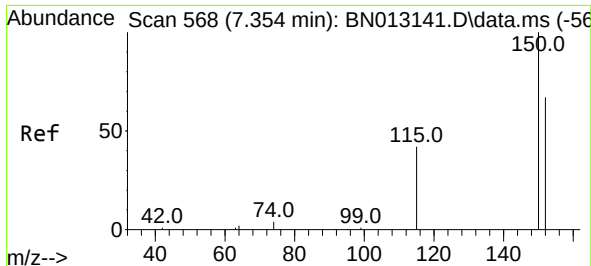
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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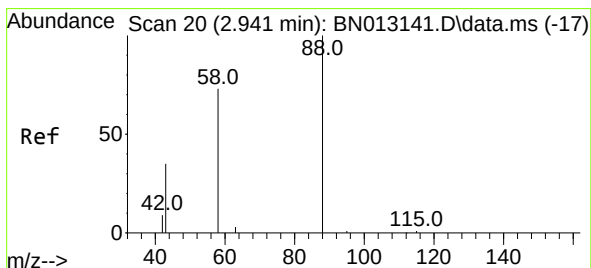
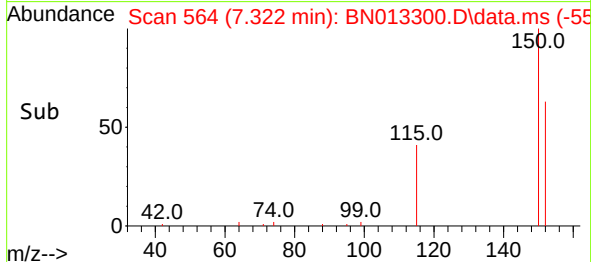
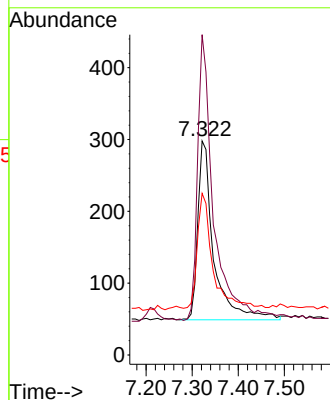
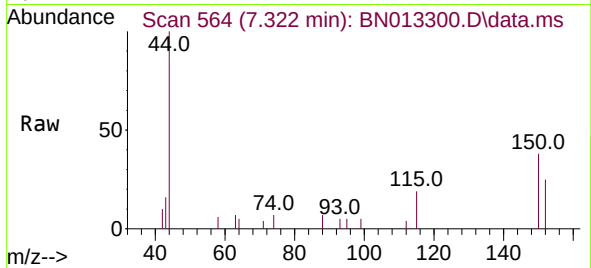




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.322 min Scan# 564
Delta R.T. -0.008 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

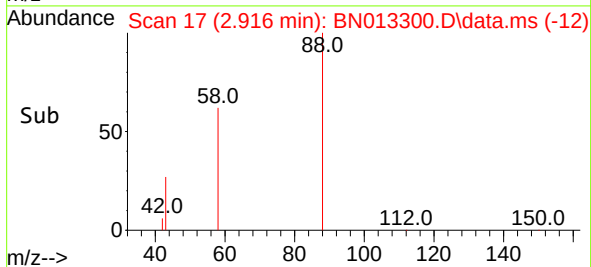
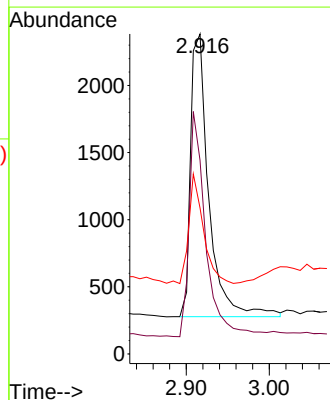
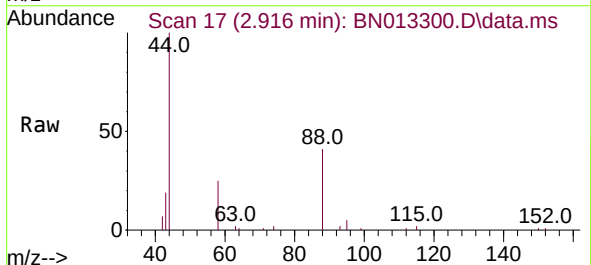
Instrument :
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TT180D1-20201214MS

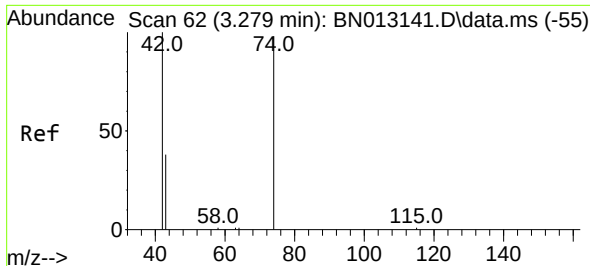
Tgt Ion:152 Resp: 599
Ion Ratio Lower Upper
152 100
150 149.7 116.6 174.8
115 75.5 52.9 79.3



#2
1,4-Dioxane
Concen: 3.08 ng
RT: 2.916 min Scan# 17
Delta R.T. -0.008 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion: 88 Resp: 3215
Ion Ratio Lower Upper
88 100
58 72.7 59.4 89.2
43 31.0 32.3 48.5

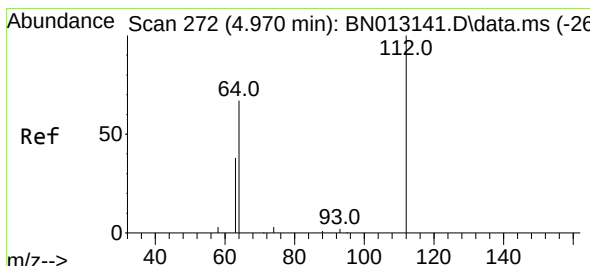
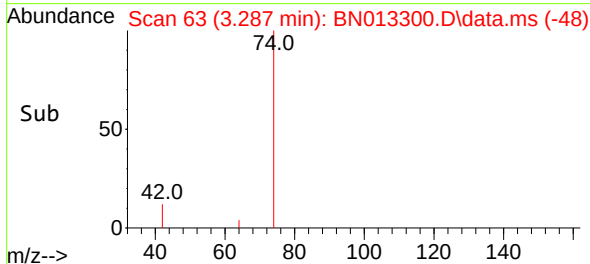
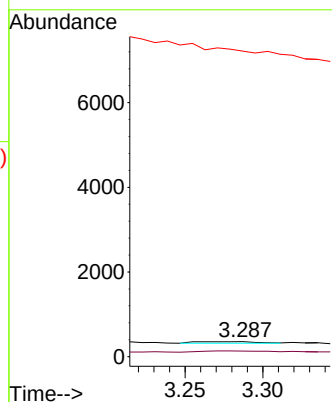
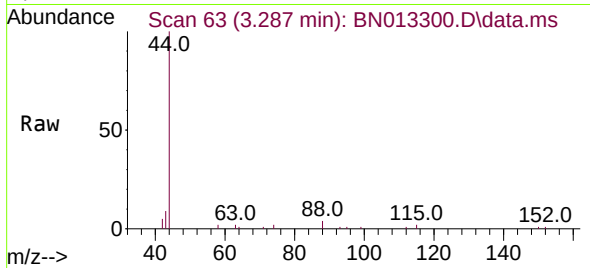




#3
n-Nitrosodimethylamine
Concen: 0.05 ng
RT: 3.287 min Scan# 63
Delta R.T. 0.024 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

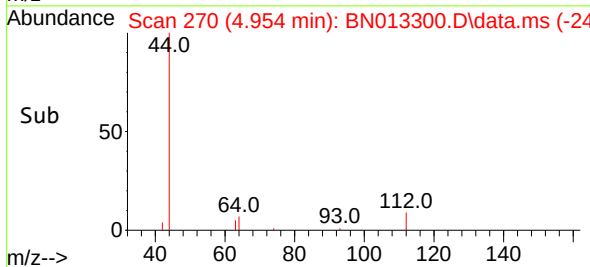
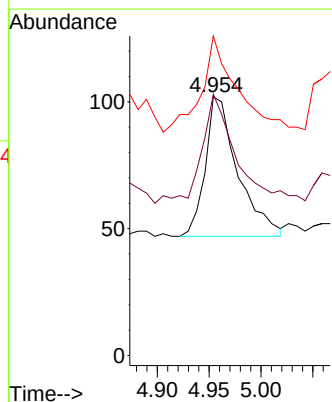
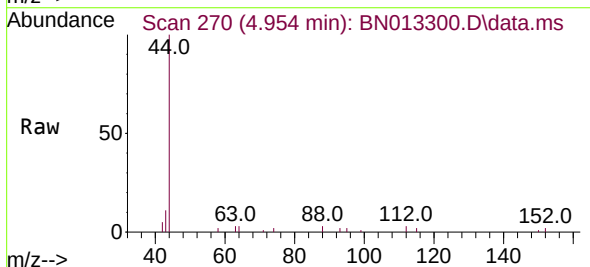
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

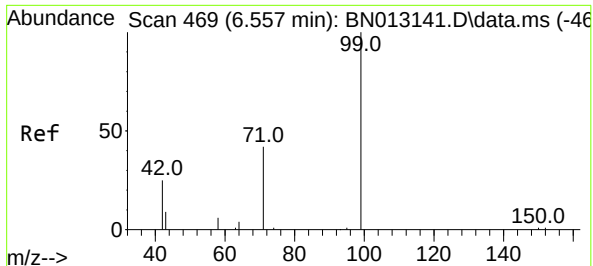
Tgt Ion: 42 Resp: 93
Ion Ratio Lower Upper
42 100
74 121.5 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.05 ng
RT: 4.954 min Scan# 270
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion: 112 Resp: 120
Ion Ratio Lower Upper
112 100
64 84.2 49.5 74.3#
63 75.8 32.0 48.0#



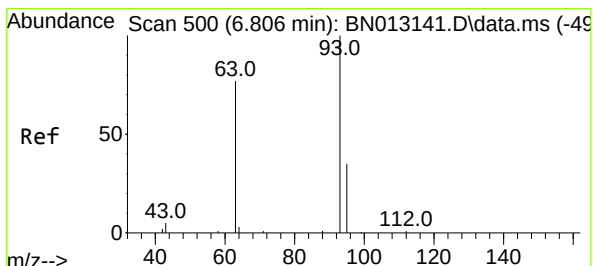
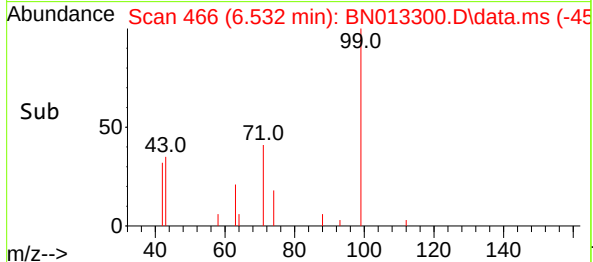
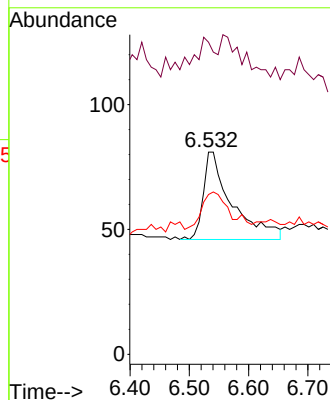
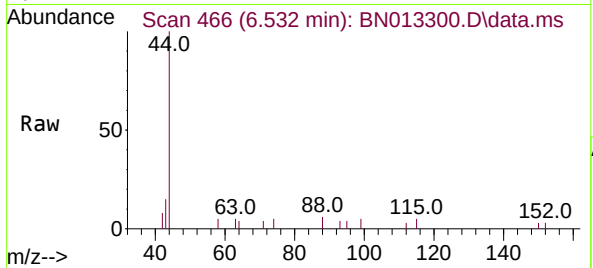


#5
Phenol-d6
Concen: 0.05 ng
RT: 6.532 min Scan# 466
Delta R.T. -0.008 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

Tgt Ion: 99 Resp: 117

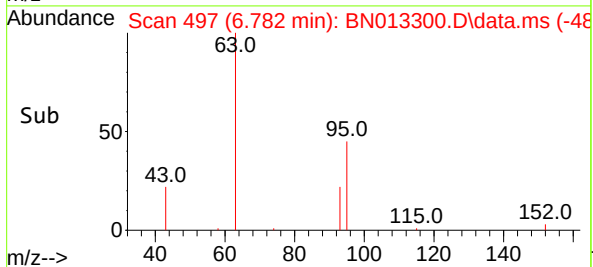
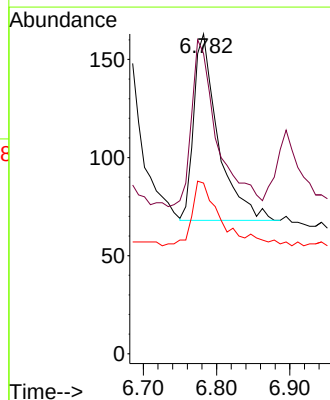
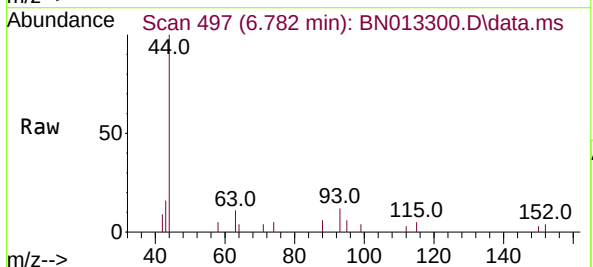
Ion	Ratio	Lower	Upper
99	100		
42	32.5	22.4	33.6
71	41.9	37.8	56.6

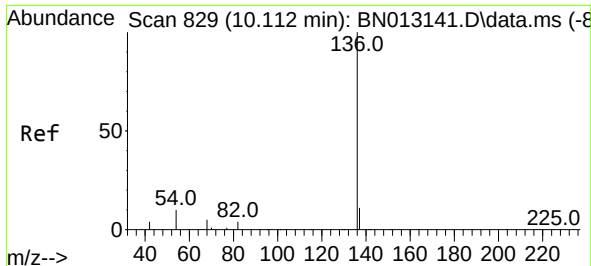


#6
bis(2-Chloroethyl)ether
Concen: 0.14 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion: 93 Resp: 220

Ion	Ratio	Lower	Upper
93	100		
63	93.2	63.1	94.7
95	37.3	26.1	39.1

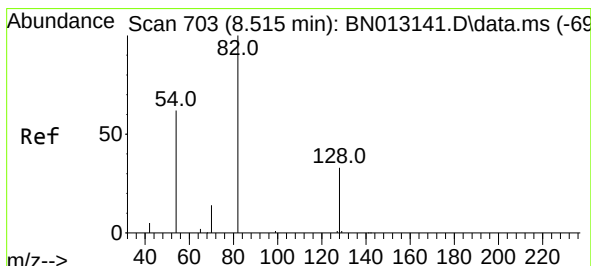
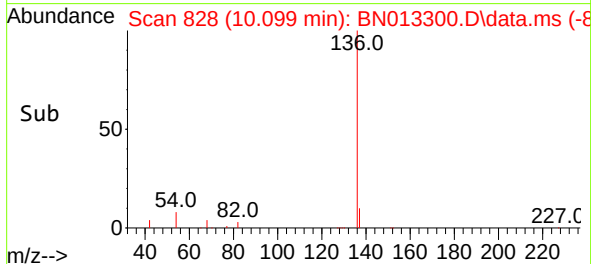
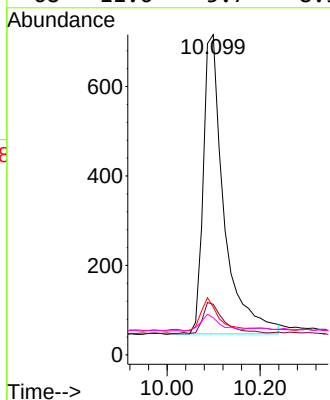
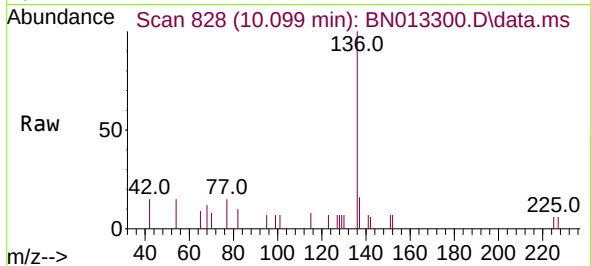




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

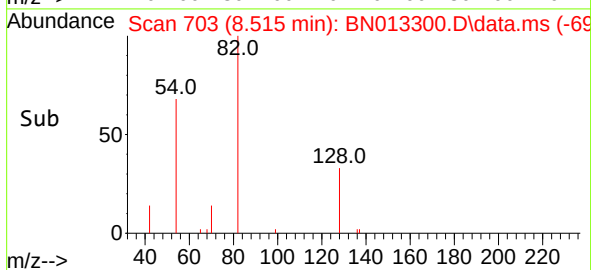
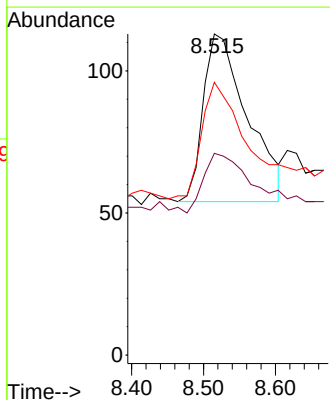
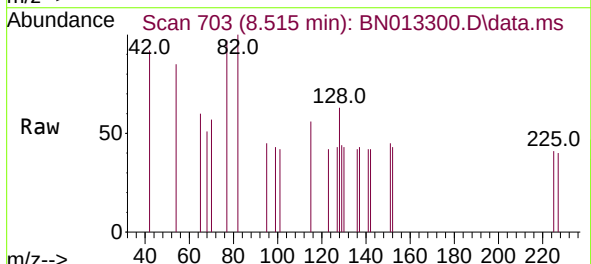
Instrument :
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ClientSampleId :
TT180D1-20201214MS

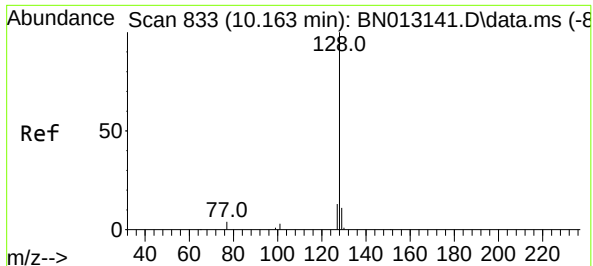
Tgt Ion:136	Resp:	2069
Ion Ratio	Lower	Upper
136	100	
137	15.8	10.6 15.8
54	14.9	8.6 12.8#
68	11.6	5.7 8.5#



#8
Nitrobenzene-d5
Concen: 0.12 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion: 82	Resp:	252
Ion Ratio	Lower	Upper
82	100	
128	62.8	30.6 46.0#
54	85.0	48.3 72.5#

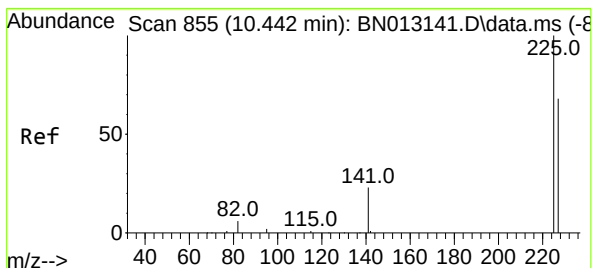
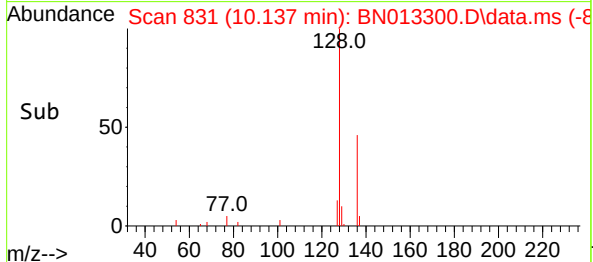
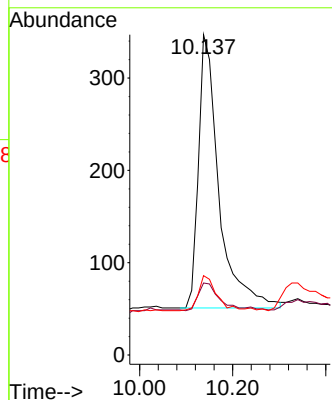
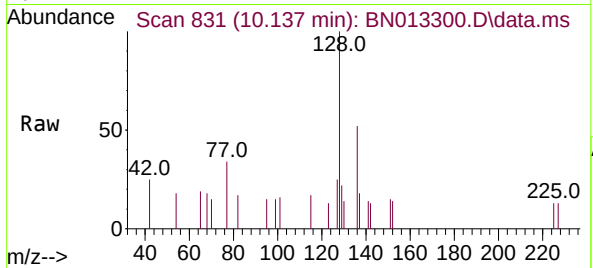




#9
Naphthalene
Concen: 0.14 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.013 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

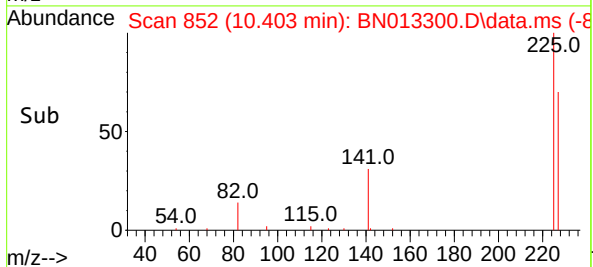
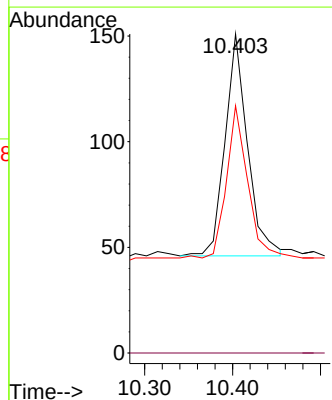
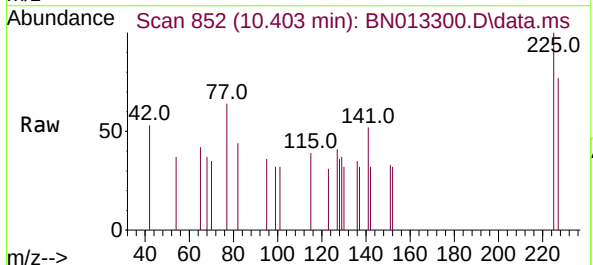
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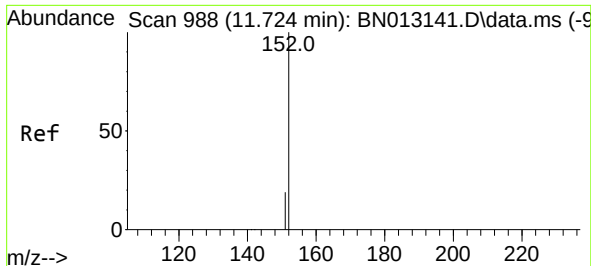
Tgt Ion:128 Resp: 906
Ion Ratio Lower Upper
128 100
129 22.5 9.8 14.8#
127 24.8 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.14 ng
RT: 10.403 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:225 Resp: 186
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 51.0 76.6

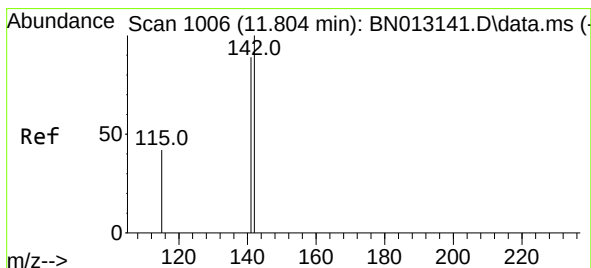
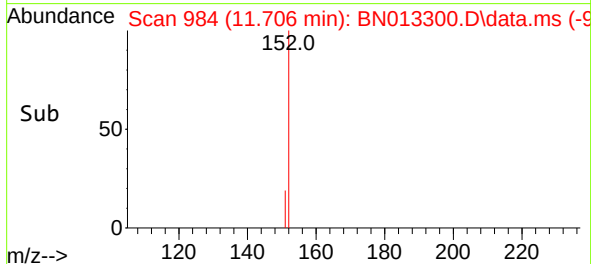
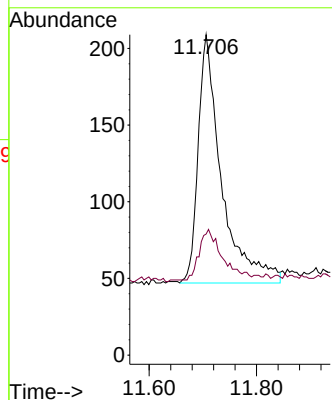
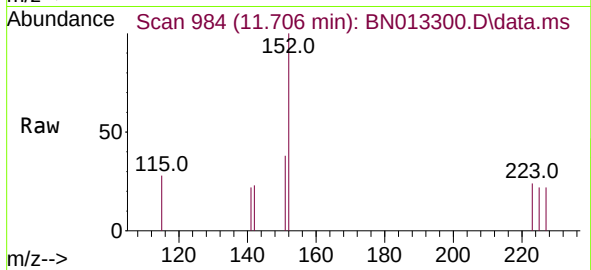




#11
2-Methylnaphthalene-d10
Concen: 0.13 ng
RT: 11.706 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

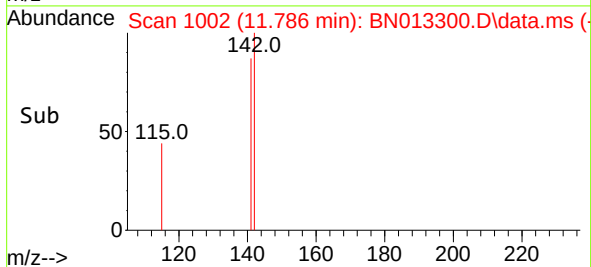
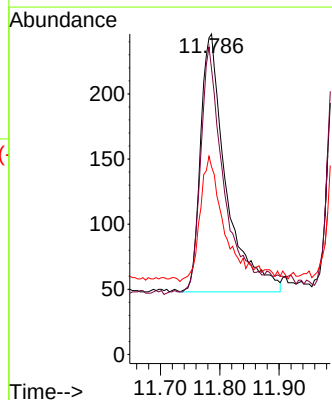
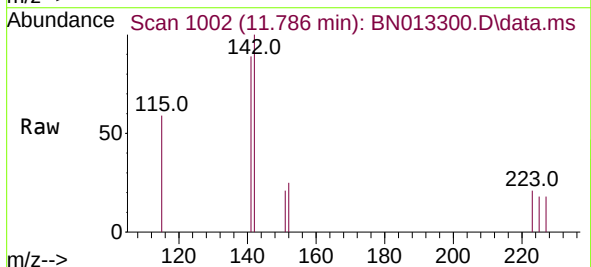
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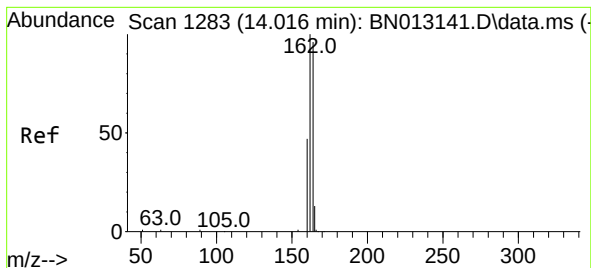
Tgt Ion:152 Resp: 489
Ion Ratio Lower Upper
152 100
151 19.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.14 ng
RT: 11.786 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:142 Resp: 589
Ion Ratio Lower Upper
142 100
141 89.0 69.4 104.2
115 58.5 35.7 53.5#

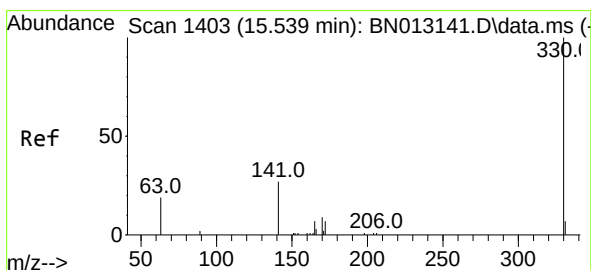
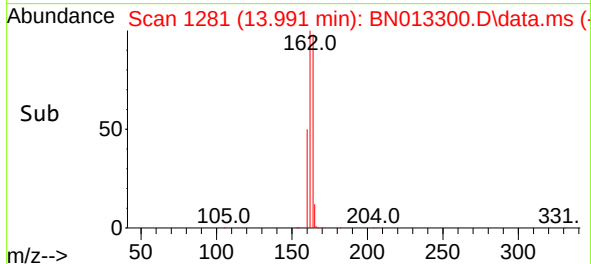
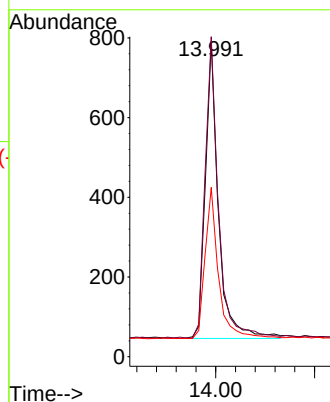
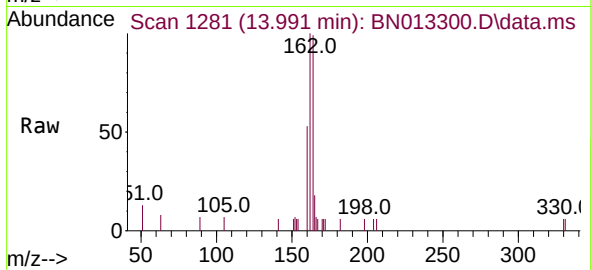




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

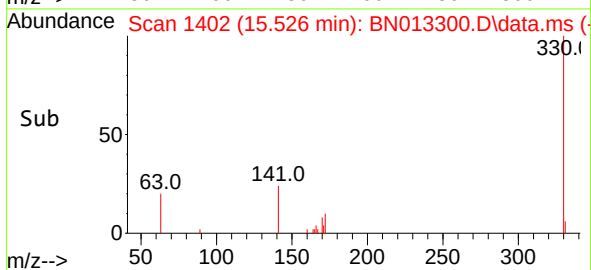
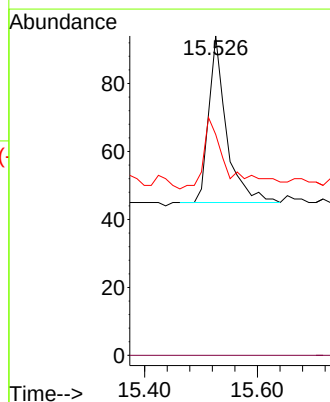
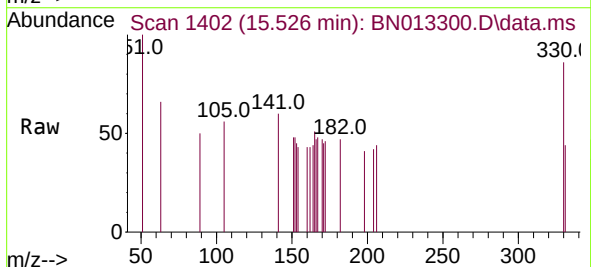
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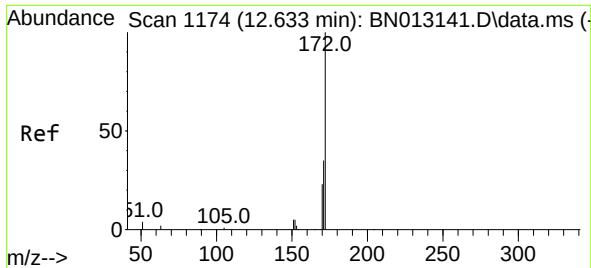
Tgt Ion:	164	Resp:	1368
Ion	Ratio	Lower	Upper
164	100		
162	101.5	80.6	120.8
160	53.7	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.12 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:	330	Resp:	107
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	56.1	34.4	51.6#

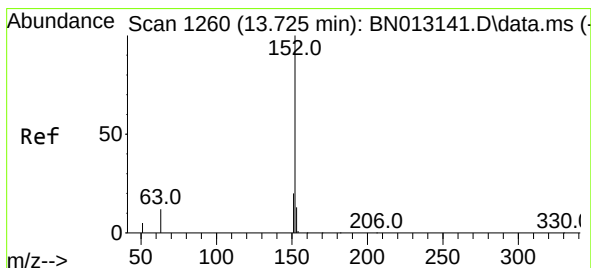
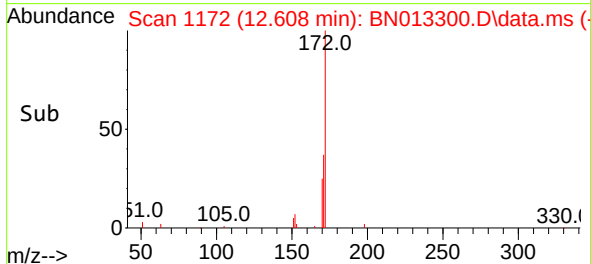
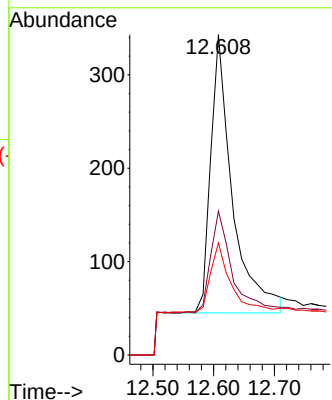
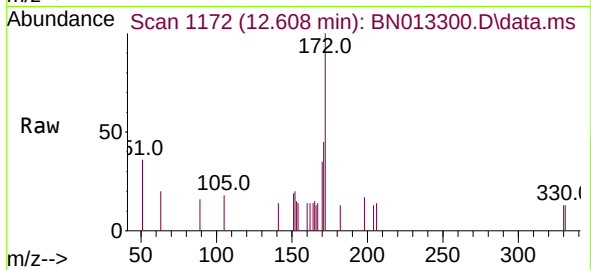




#15
2-Fluorobiphenyl
Concen: 0.13 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

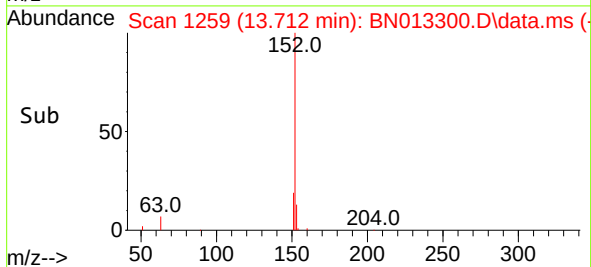
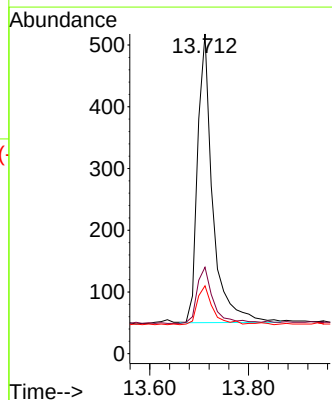
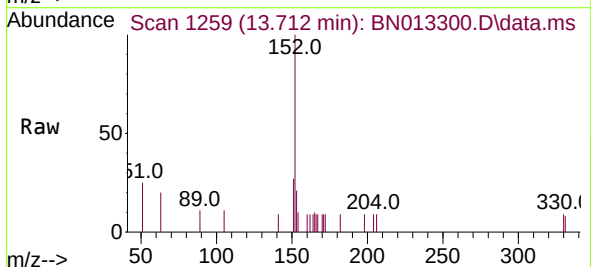
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

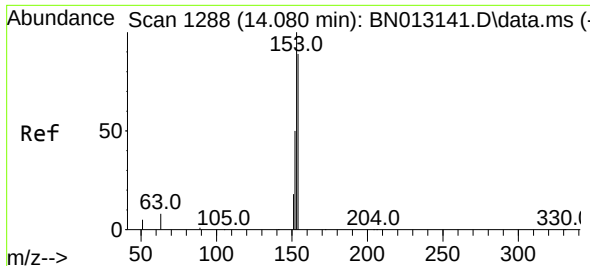
Tgt Ion:172 Resp: 741
Ion Ratio Lower Upper
172 100
171 44.9 28.2 42.4#
170 35.0 20.0 30.0#



#16
Acenaphthylene
Concen: 0.14 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:152 Resp: 993
Ion Ratio Lower Upper
152 100
151 20.9 15.8 23.8
153 14.0 10.6 16.0

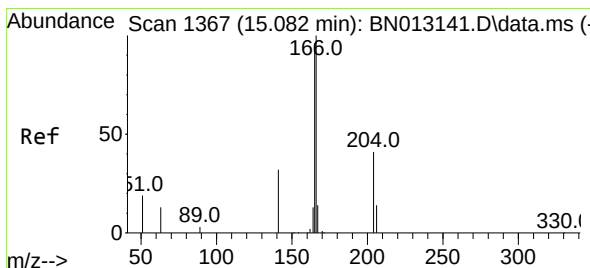
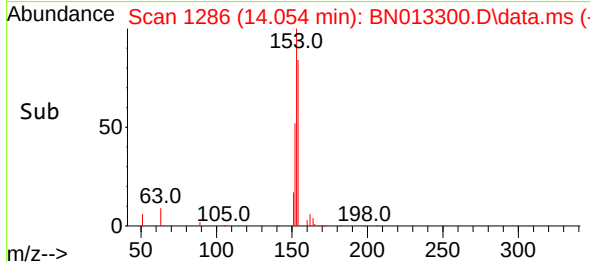
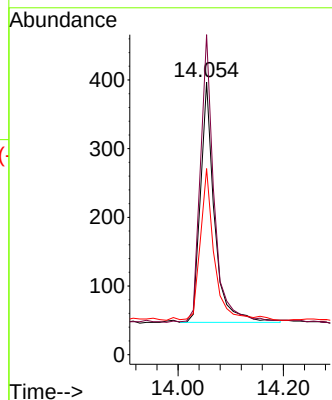
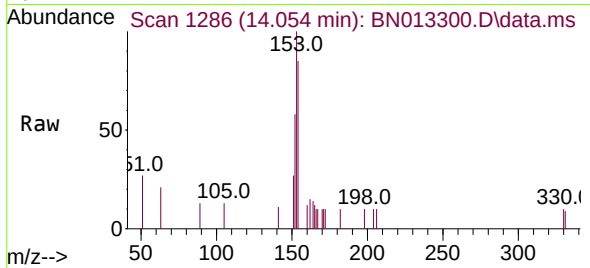




#17
Acenaphthene
Concen: 0.14 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

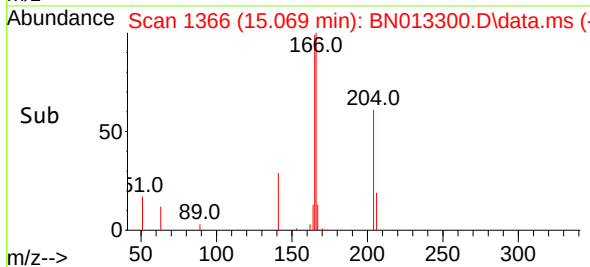
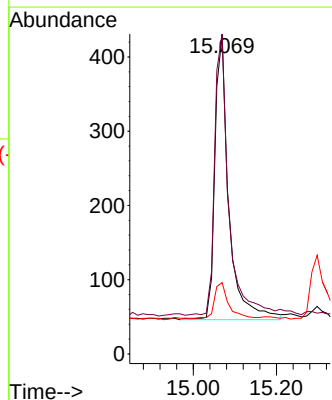
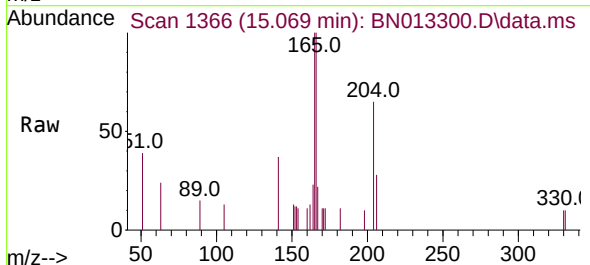
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

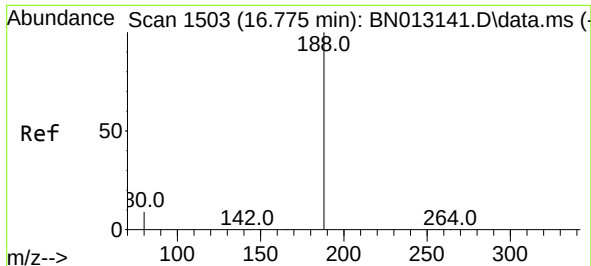
Tgt Ion:154 Resp: 647
Ion Ratio Lower Upper
154 100
153 118.2 83.6 125.4
152 63.7 43.9 65.9



#18
Fluorene
Concen: 0.15 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:166 Resp: 894
Ion Ratio Lower Upper
166 100
165 99.7 78.6 118.0
167 12.8 10.7 16.1

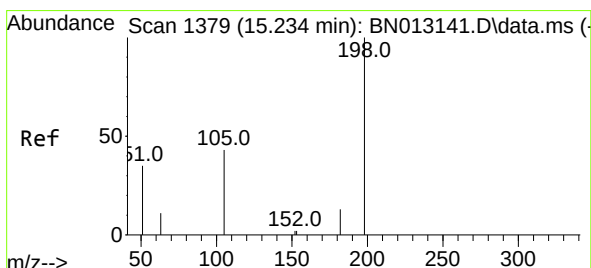
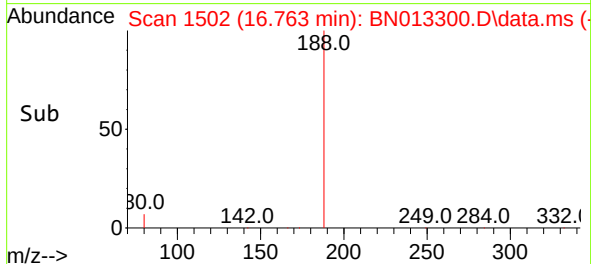
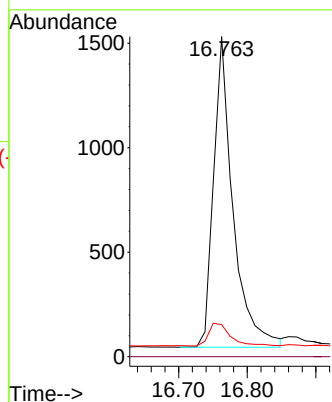
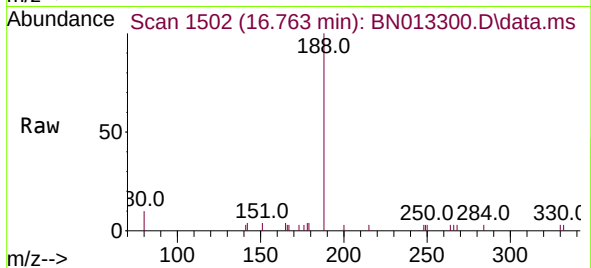




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.001 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

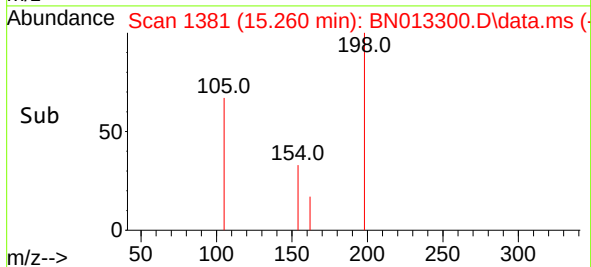
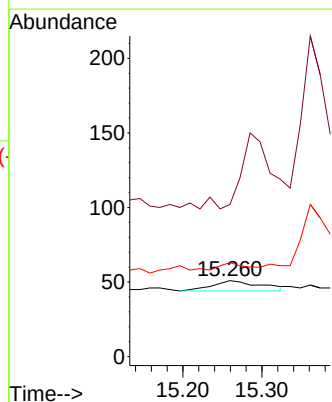
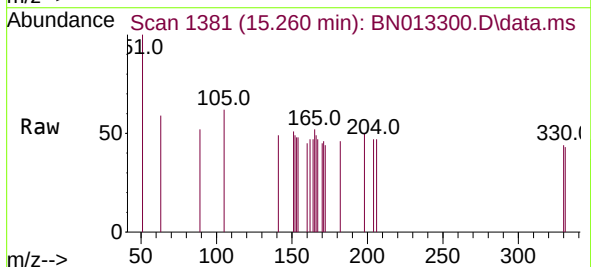
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

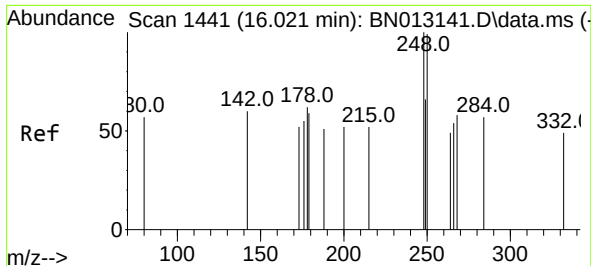
Tgt Ion:188	Resp:	2916
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	10.0	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.22 ng
RT: 15.260 min Scan# 1381
Delta R.T. 0.038 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:198	Resp:	30
Ion Ratio	Lower	Upper
198	100	
51	200.0	43.5
105	123.5	27.2

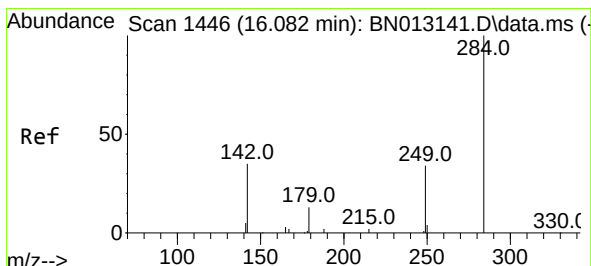
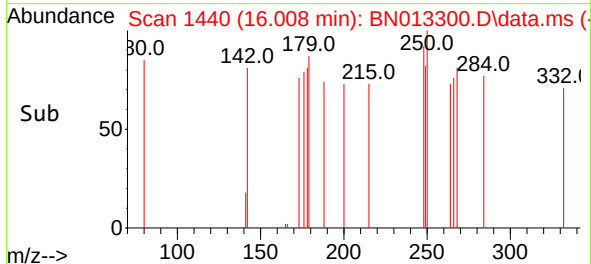
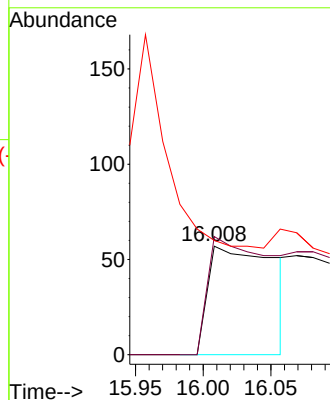
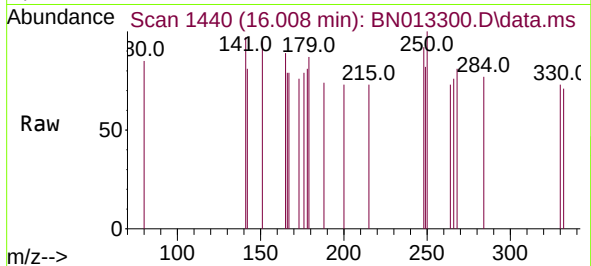




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

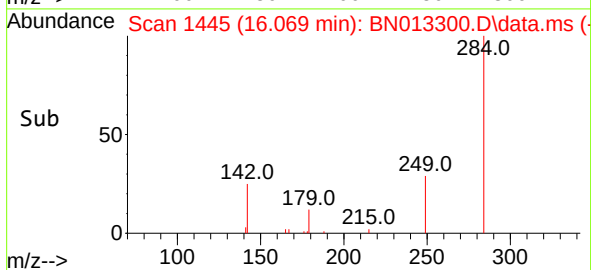
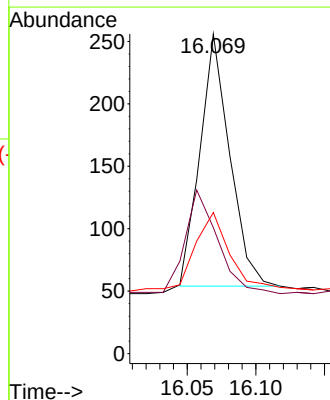
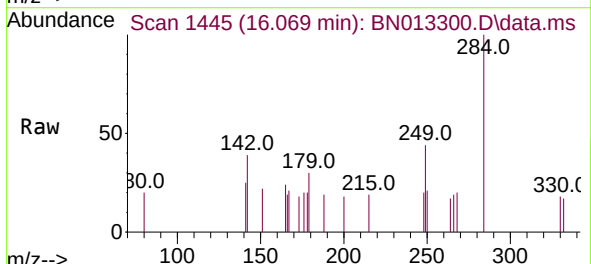
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

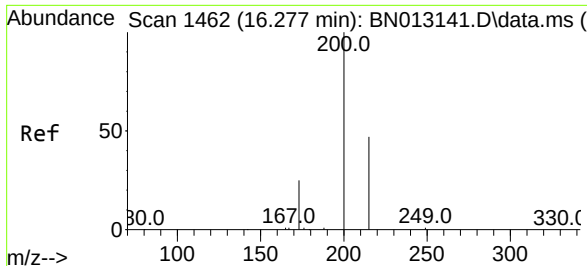
Tgt Ion:248 Resp: 195
Ion Ratio Lower Upper
248 100
250 108.8 77.3 115.9
141 105.3 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.15 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.001 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:284 Resp: 305
Ion Ratio Lower Upper
284 100
142 38.7 32.0 48.0
249 31.5 27.0 40.6

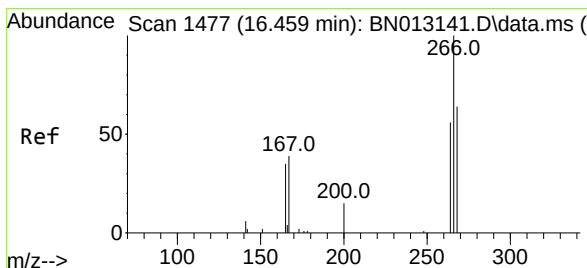
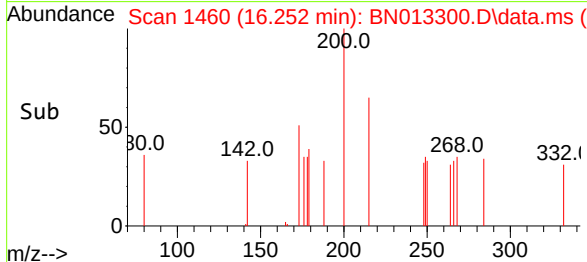
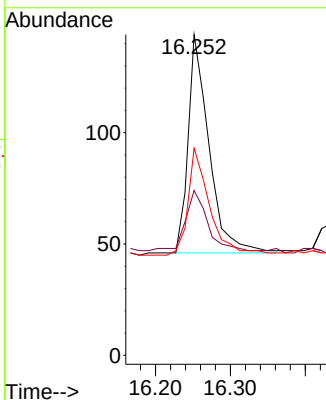
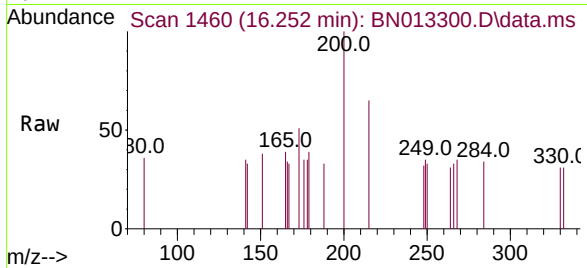




#23
Atrazine
Concen: 0.11 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.013 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

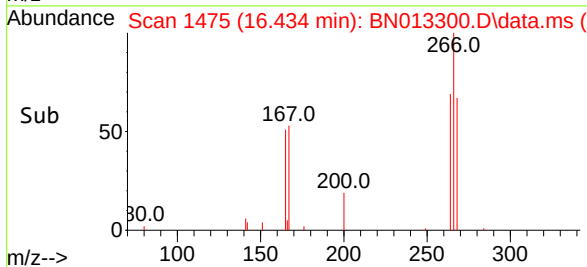
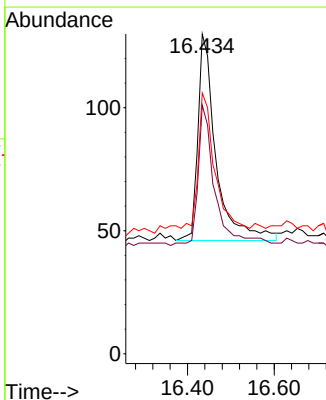
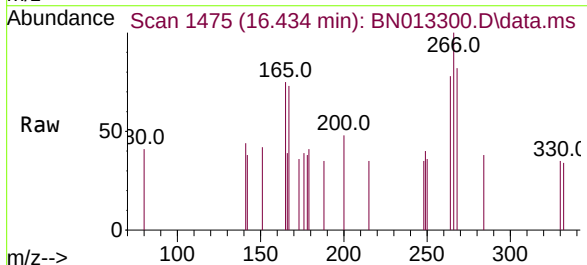
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

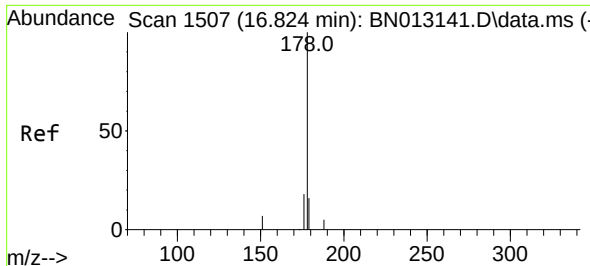
Tgt Ion:200 Resp: 190
Ion Ratio Lower Upper
200 100
173 51.4 22.8 34.2#
215 64.6 38.1 57.1#



#24
Pentachlorophenol
Concen: 0.29 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:266 Resp: 244
Ion Ratio Lower Upper
266 100
264 63.1 50.9 76.3
268 58.6 51.5 77.3

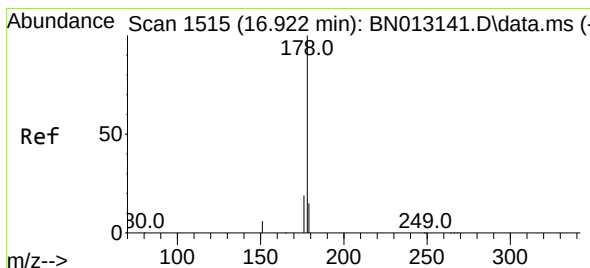
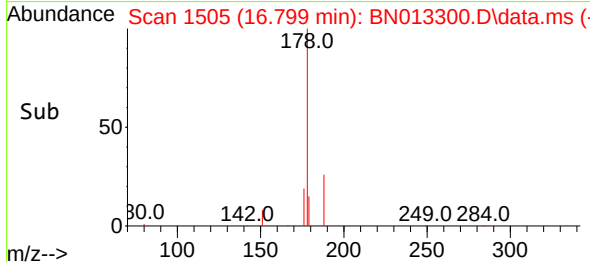
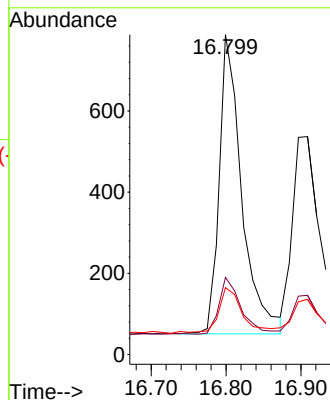
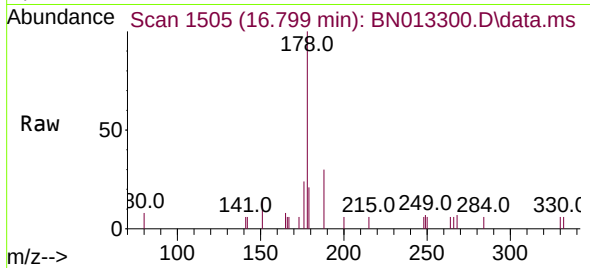




#25
Phenanthrene
Concen: 0.16 ng
RT: 16.799 min Scan# 1505
Delta R.T. -0.013 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

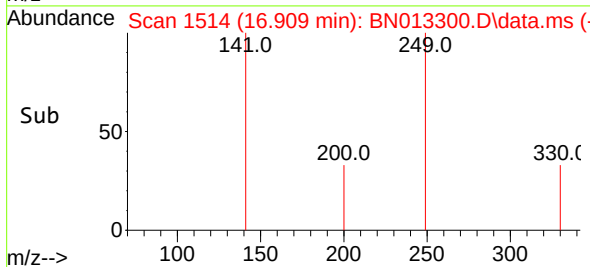
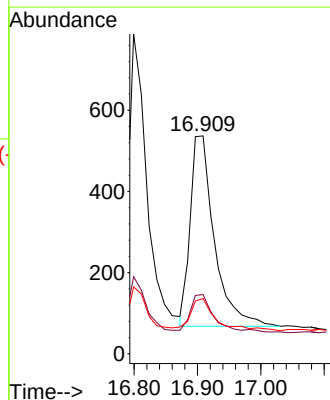
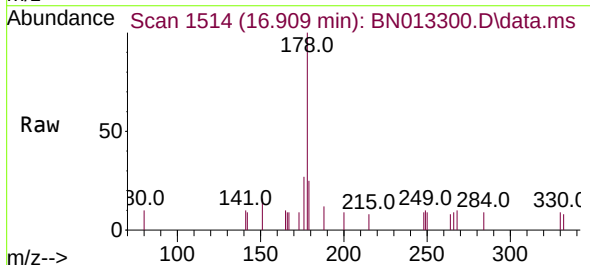
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

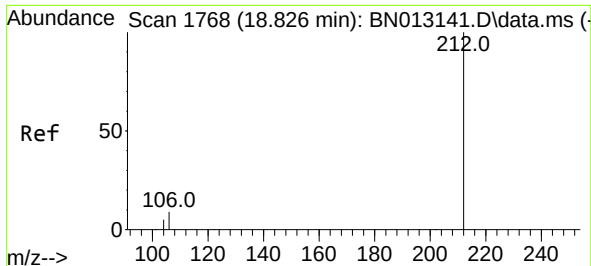
Tgt Ion:	178	Resp:	1542
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.8	22.2
179	16.3	12.4	18.6



#26
Anthracene
Concen: 0.15 ng
RT: 16.909 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:	178	Resp:	1245
Ion Ratio	Lower	Upper	
178	100		
176	20.3	14.8	22.2
179	17.7	12.5	18.7

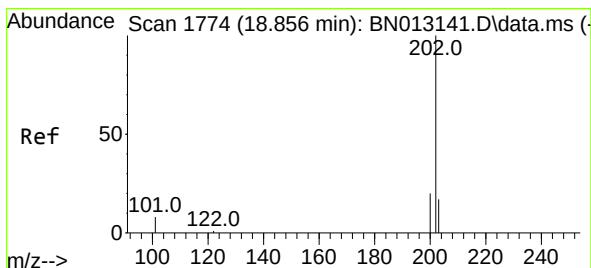
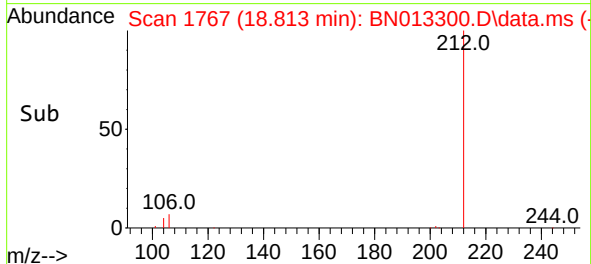
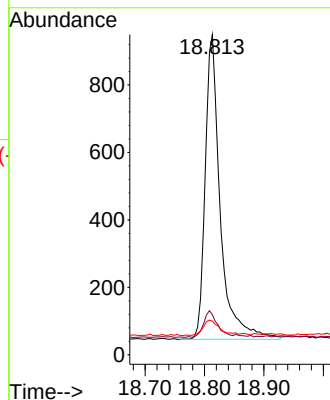
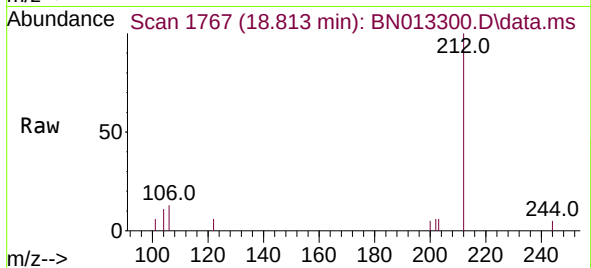




#27
Fluoranthene-d10
Concen: 0.17 ng
RT: 18.813 min Scan# 1767
Delta R.T. -0.003 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

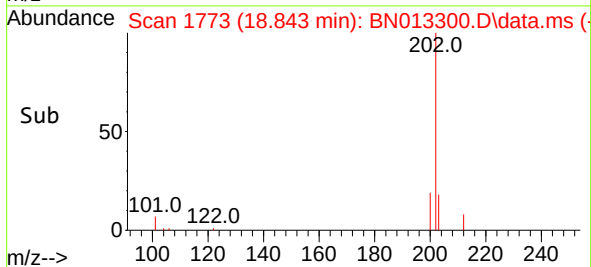
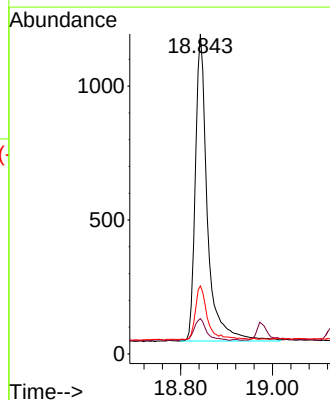
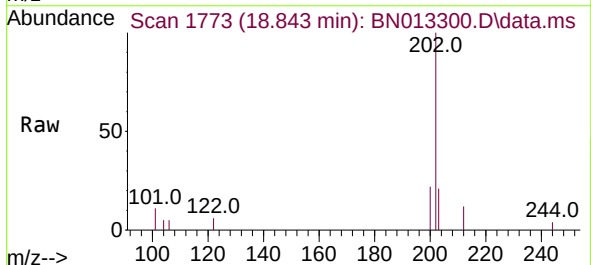
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

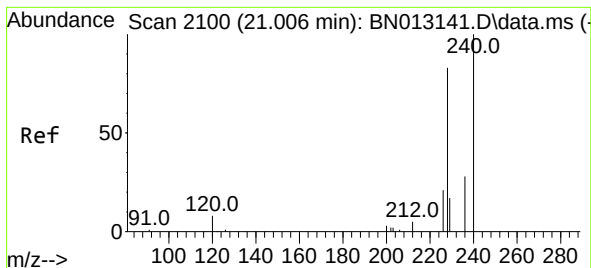
Tgt Ion:212 Resp: 1591
Ion Ratio Lower Upper
212 100
106 7.9 6.8 10.2
104 6.1 4.1 6.1



#28
Fluoranthene
Concen: 0.18 ng
RT: 18.843 min Scan# 1773
Delta R.T. -0.003 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:202 Resp: 2093
Ion Ratio Lower Upper
202 100
101 7.4 5.8 8.6
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 20.992 min Scan# 2100

Delta R.T. -0.003 min

Lab File: BN013300.D

Acq: 23 Dec 2020 16:34

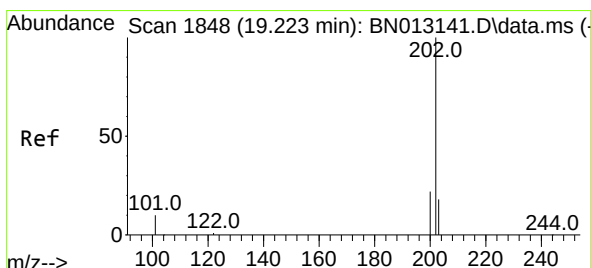
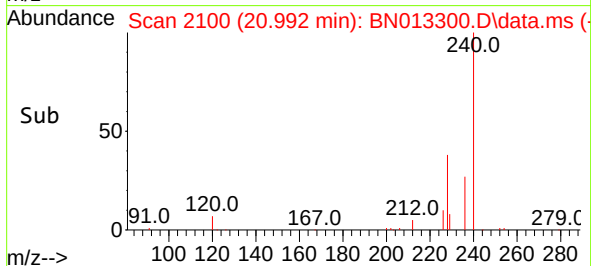
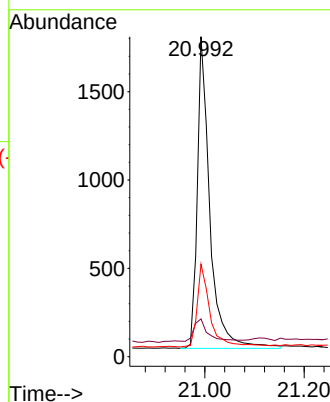
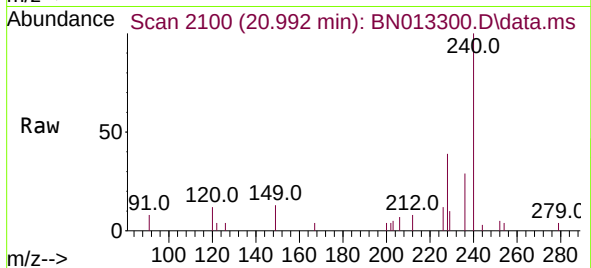
Tgt Ion:	240	Resp:	3094
Ion Ratio	Lower	Upper	
240	100		
120	11.8	5.3	7.9#
236	28.9	21.8	32.8

Instrument :

BNA_N

ClientSampleId :

TT180D1-20201214MS



#30

Pyrene

Concen: 0.18 ng

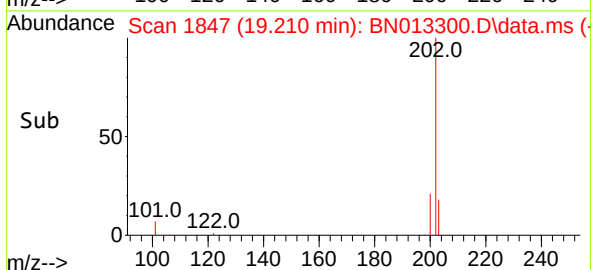
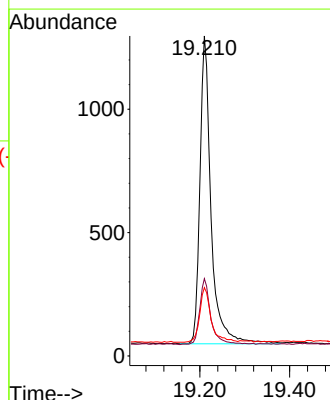
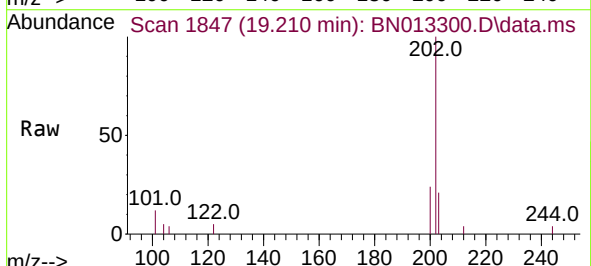
RT: 19.210 min Scan# 1847

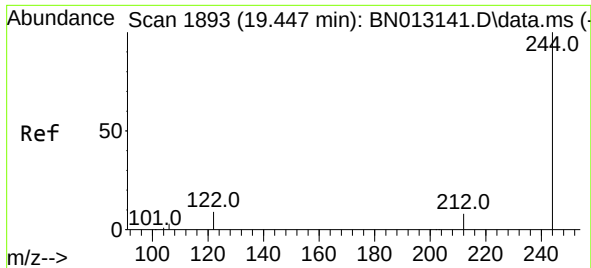
Delta R.T. -0.003 min

Lab File: BN013300.D

Acq: 23 Dec 2020 16:34

Tgt Ion:	202	Resp:	2163
Ion Ratio	Lower	Upper	
202	100		
200	21.5	16.6	24.8
203	18.0	13.8	20.8

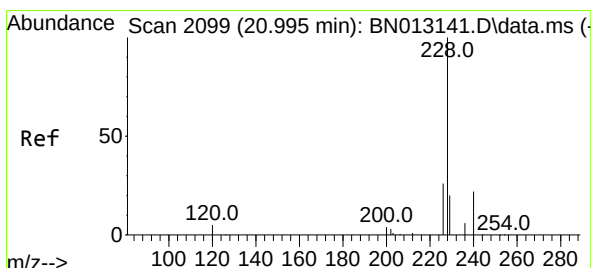
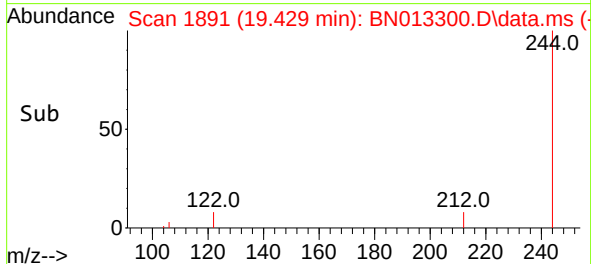
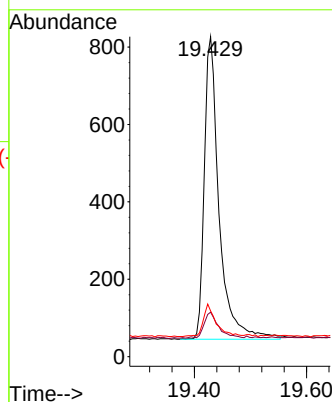
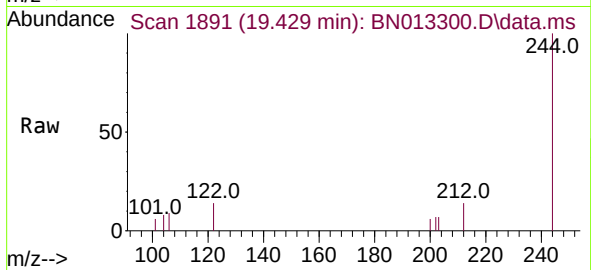




#31
 Terphenyl-d14
 Concen: 0.18 ng
 RT: 19.429 min Scan# 1891
 Delta R.T. -0.003 min
 Lab File: BN013300.D
 Acq: 23 Dec 2020 16:34

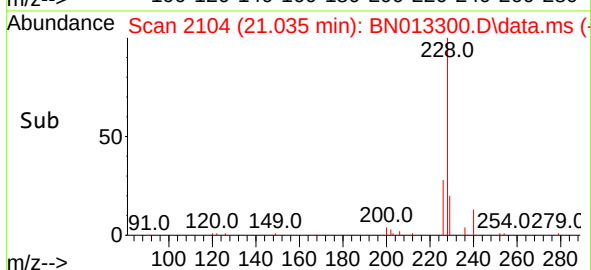
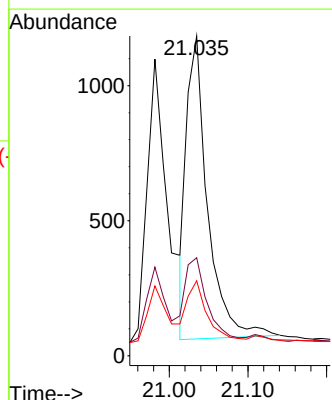
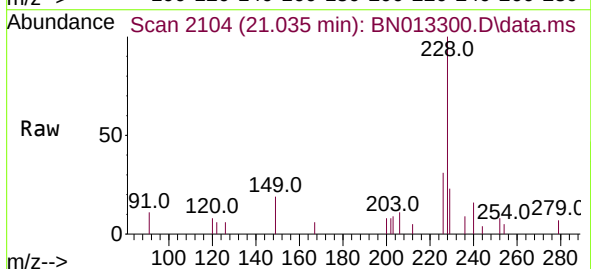
Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20201214MS

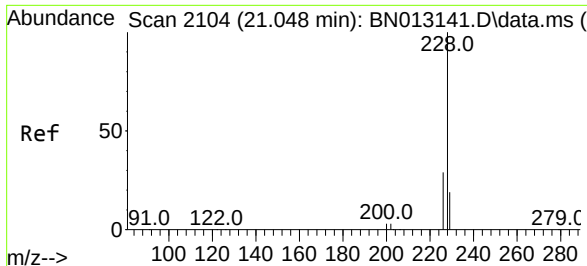
Tgt Ion:244	Resp:	1423
Ion Ratio	Lower	Upper
244	100	
212	13.9	7.3 10.9#
122	14.3	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.19 ng
 RT: 21.035 min Scan# 2104
 Delta R.T. 0.050 min
 Lab File: BN013300.D
 Acq: 23 Dec 2020 16:34

Tgt Ion:228	Resp:	2077
Ion Ratio	Lower	Upper
228	100	
226	30.7	22.3 33.5
229	23.5	15.7 23.5

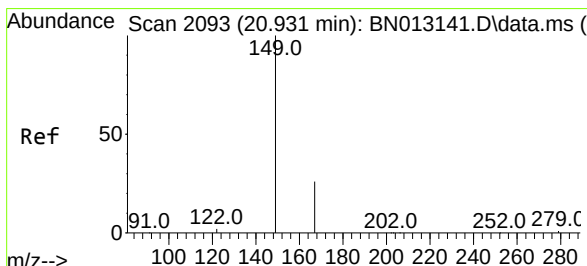
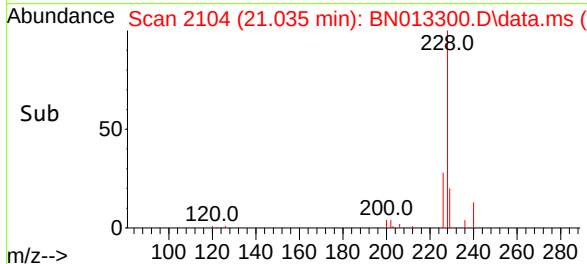
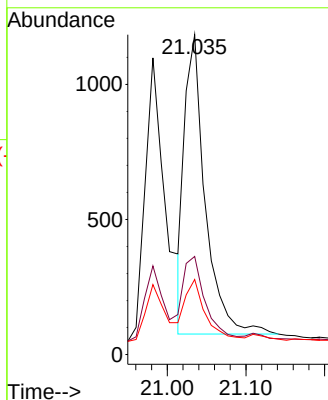
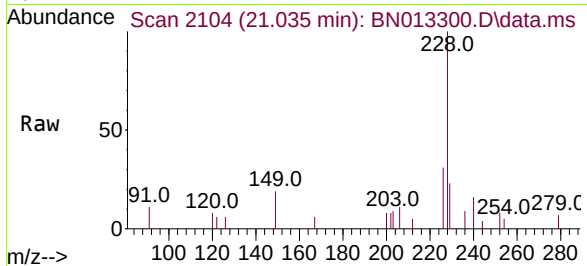




#33
Chrysene
Concen: 0.17 ng
RT: 21.035 min Scan# 2104
Delta R.T. -0.003 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

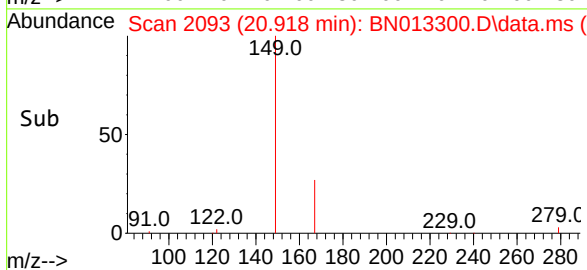
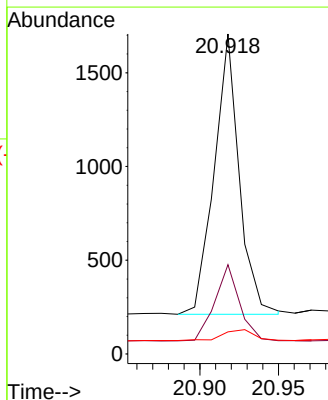
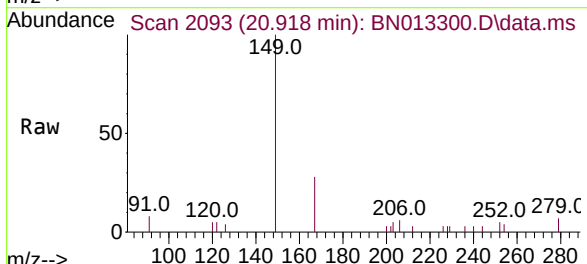
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

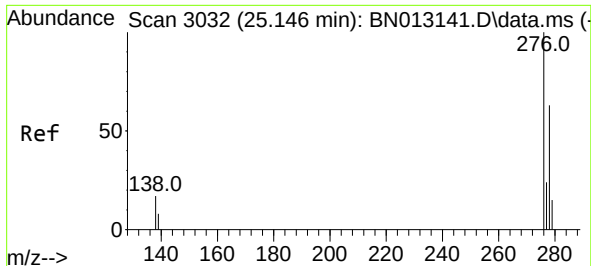
Tgt Ion:228	Resp:	2016
Ion Ratio	Lower	Upper
228	100	
226	30.7	24.2 36.2
229	23.5	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.03 ng
RT: 20.918 min Scan# 2093
Delta R.T. -0.003 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:149	Resp:	1650
Ion Ratio	Lower	Upper
149	100	
167	26.8	23.2 34.8
279	4.7	3.9 5.9

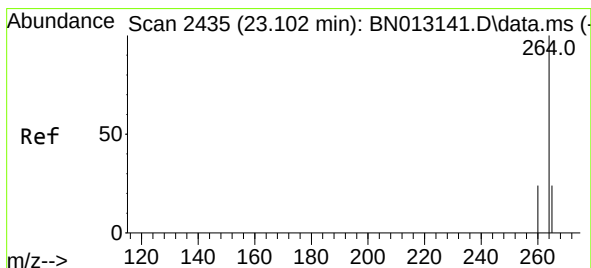
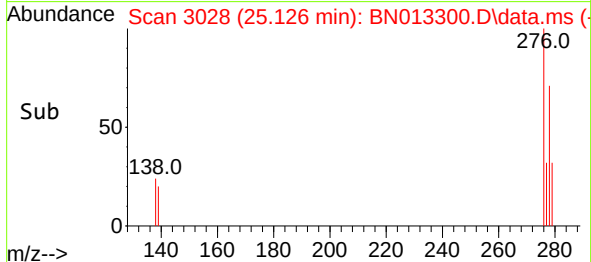
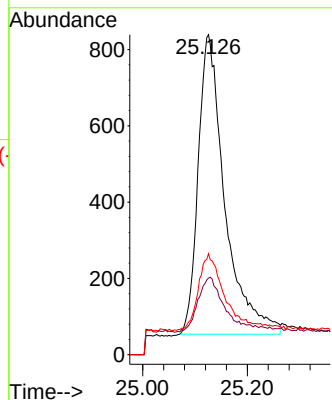
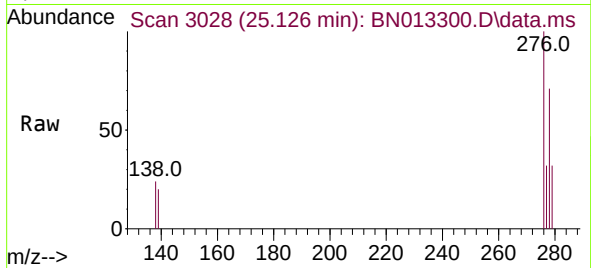




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.126 min Scan# 3028
Delta R.T. 0.004 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

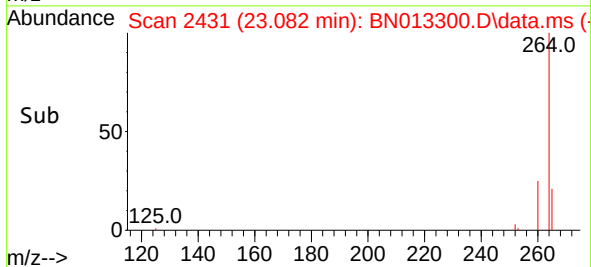
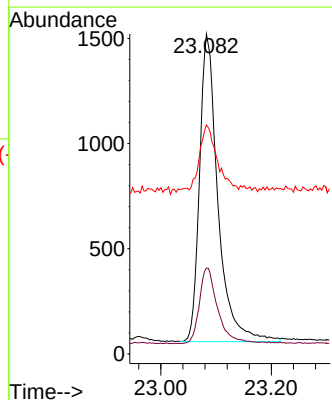
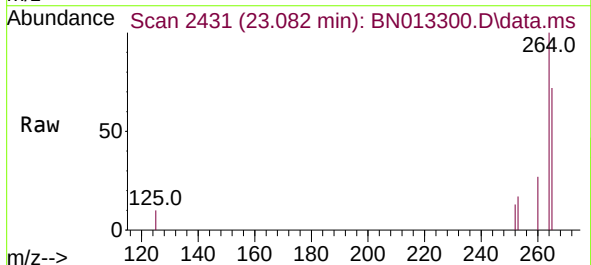
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

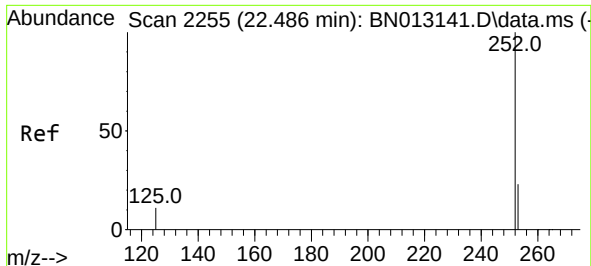
Tgt Ion:276 Resp: 2771
Ion Ratio Lower Upper
276 100
138 14.4 13.3 19.9
277 22.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.082 min Scan# 2431
Delta R.T. -0.003 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:264 Resp: 3376
Ion Ratio Lower Upper
264 100
260 26.8 19.8 29.6
265 71.5 51.4 77.0

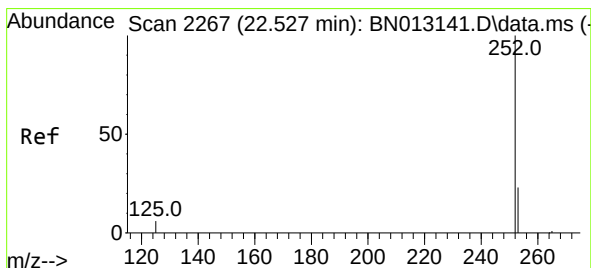
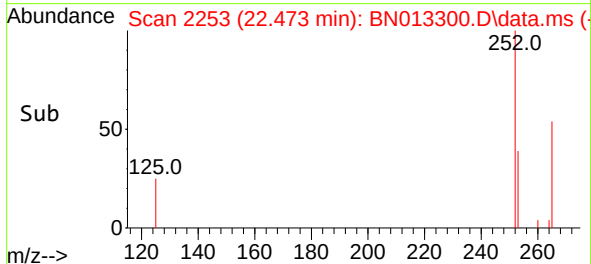
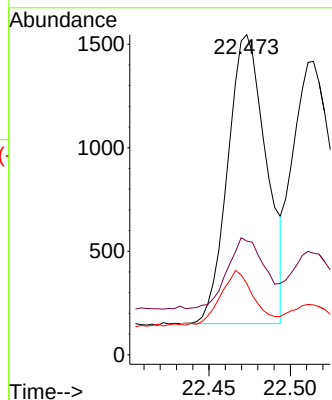
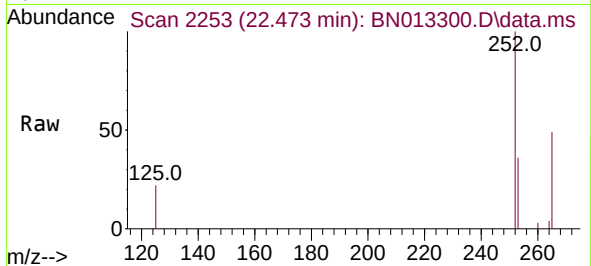




#37
Benzo(b)fluoranthene
Concen: 0.19 ng
RT: 22.473 min Scan# 2253
Delta R.T. 0.001 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

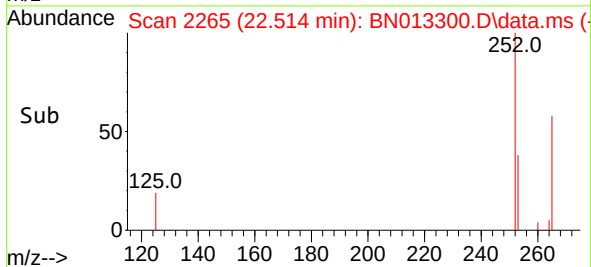
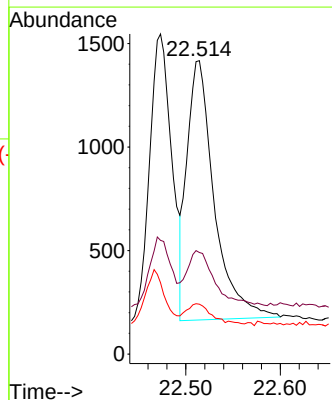
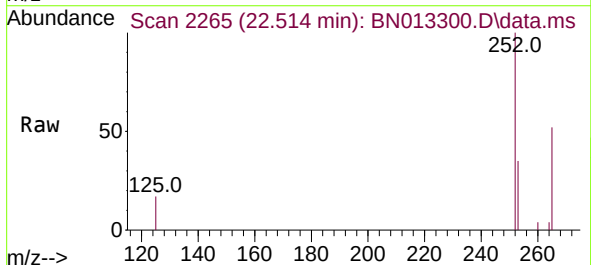
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS

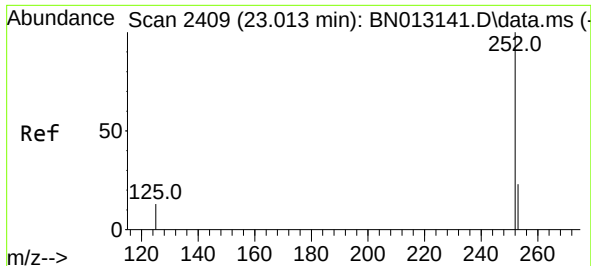
Tgt Ion:252 Resp: 2302
Ion Ratio Lower Upper
252 100
253 35.5 20.1 30.1#
125 22.3 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.18 ng
RT: 22.514 min Scan# 2265
Delta R.T. 0.001 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Tgt Ion:252 Resp: 2507
Ion Ratio Lower Upper
252 100
253 34.6 19.8 29.8#
125 17.0 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.19 ng

RT: 23.000 min Scan# 2407

Delta R.T. 0.001 min

Lab File: BN013300.D

Acq: 23 Dec 2020 16:34

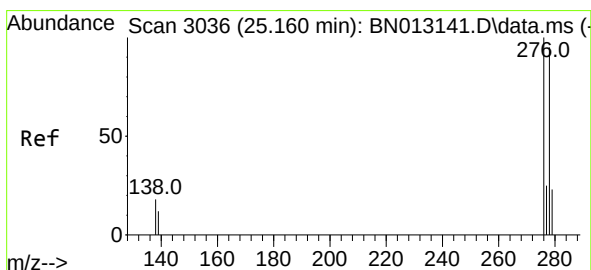
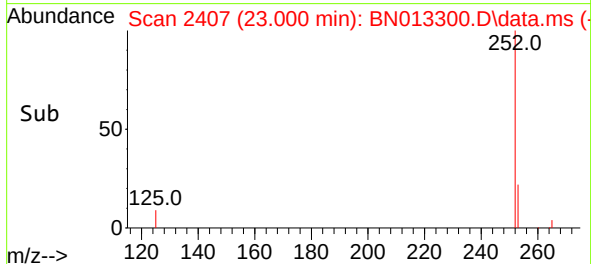
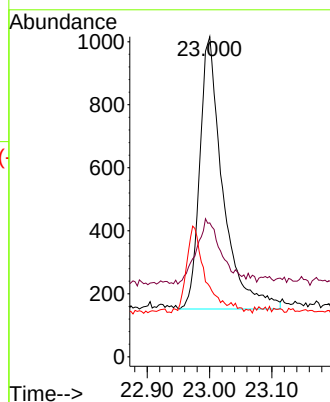
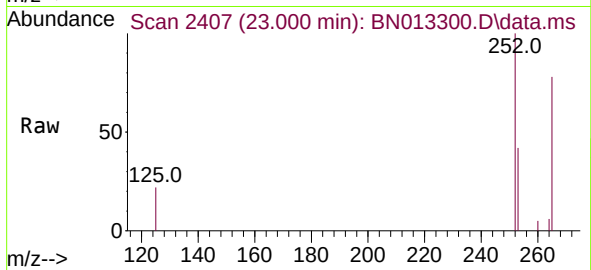
Tgt Ion:252	Resp:	2216
Ion Ratio	Lower	Upper
252	100	
253	41.8	21.3 31.9#
125	21.9	8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

TT180D1-20201214MS



#40

Dibenzo(a,h)anthracene

Concen: 0.17 ng

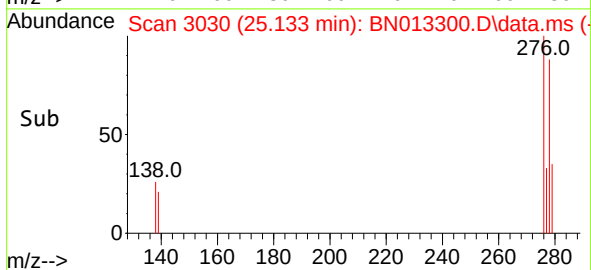
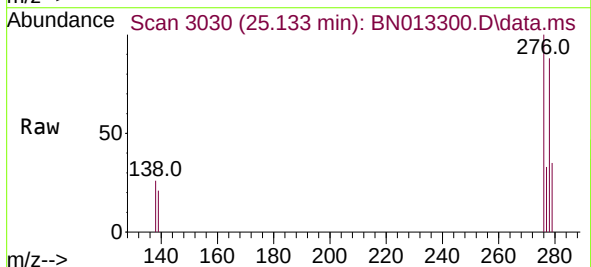
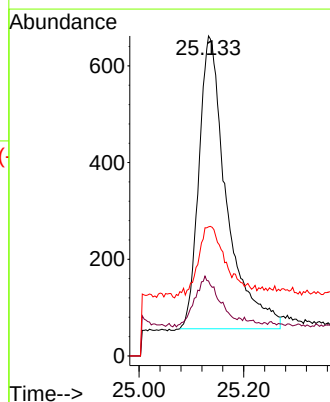
RT: 25.133 min Scan# 3030

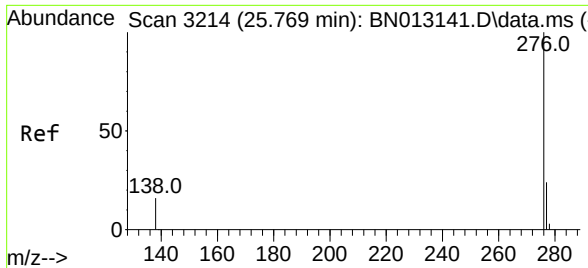
Delta R.T. 0.001 min

Lab File: BN013300.D

Acq: 23 Dec 2020 16:34

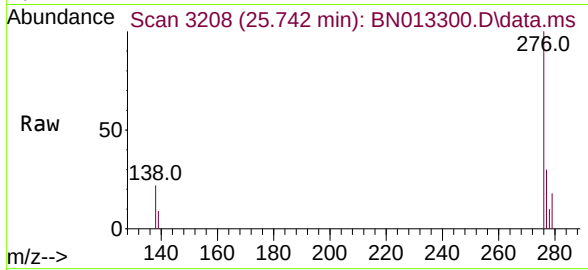
Tgt Ion:278	Resp:	2231
Ion Ratio	Lower	Upper
278	100	
139	23.4	9.3 13.9#
279	40.3	21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.18 ng
RT: 25.742 min Scan# 3208
Delta R.T. 0.001 min
Lab File: BN013300.D
Acq: 23 Dec 2020 16:34

Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MS



Tgt Ion: 276 Resp: 2528
Ion Ratio Lower Upper
276 100
277 30.5 19.8 29.8#
138 22.0 11.7 17.5#

