

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013301.D
 Acq On : 23 Dec 2020 17:10
 Operator : CG/JU
 Sample : L5123-17MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20201214MSD

Quant Time: Dec 24 03:38:25 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)

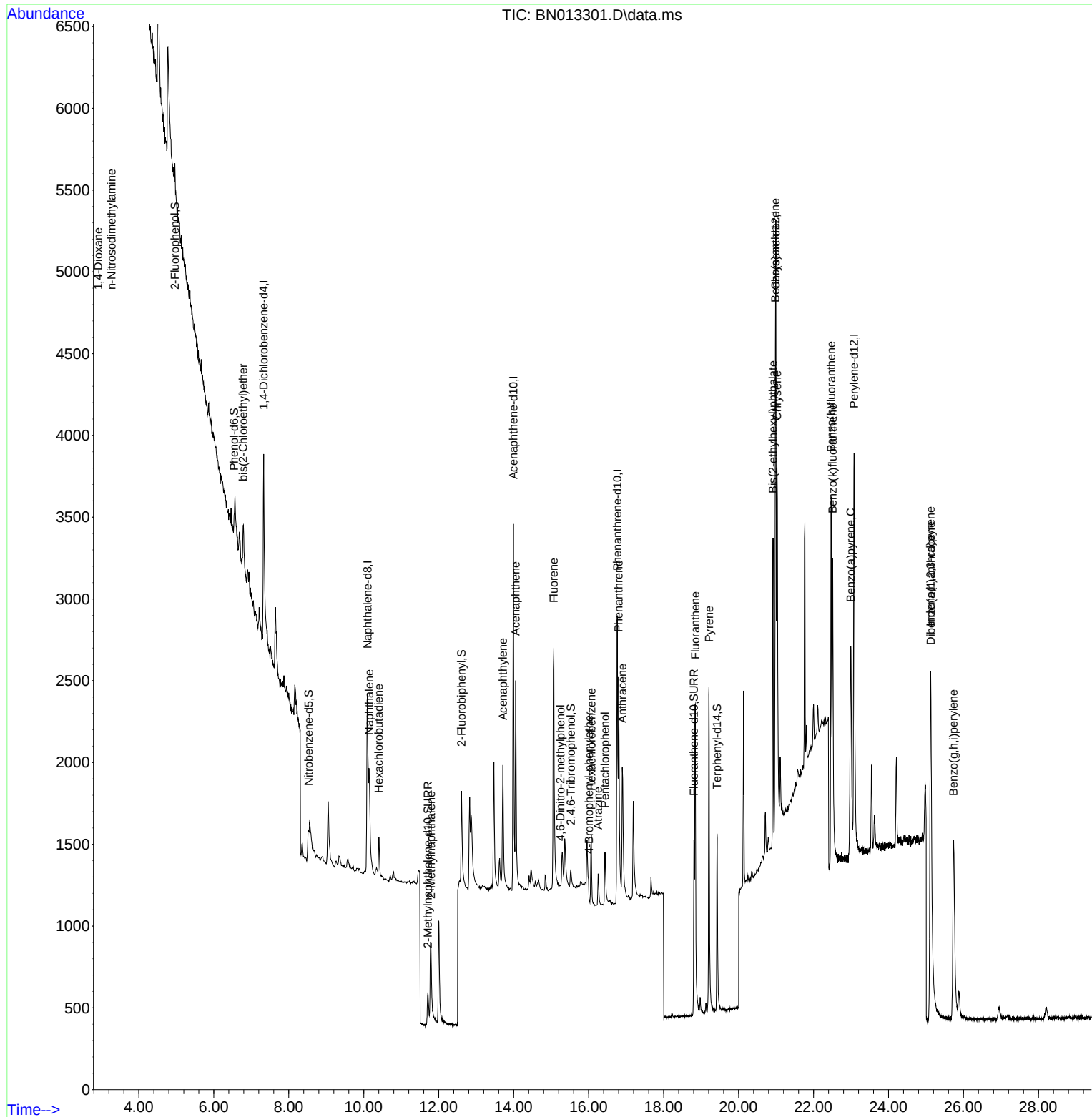
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	816	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	2451	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1466	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	3413	0.40	ng	# 0.00
29) Chrysene-d12	20.992	240	3368	0.40	ng	# 0.00
36) Perylene-d12	23.079	264	3739	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	154	0.05	ng	0.00
5) Phenol-d6	6.541	99	151	0.04	ng	0.00
8) Nitrobenzene-d5	8.528	82	390	0.15	ng	0.03
11) 2-Methylnaphthalene-d10	11.711	152	514	0.12	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	113	0.12	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	813	0.13	ng	0.00
27) Fluoranthene-d10	18.808	212	1728	0.15	ng	0.00
31) Terphenyl-d14	19.424	244	1581	0.18	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.917	88	3447	2.42	ng	# 92
3) n-Nitrosodimethylamine	3.271	42	144	0.06	ng	# 79
6) bis(2-Chloroethyl)ether	6.782	93	390	0.18	ng	88
9) Naphthalene	10.150	128	1048	0.14	ng	# 78
10) Hexachlorobutadiene	10.403	225	206	0.13	ng	# 97
12) 2-Methylnaphthalene	11.791	142	618	0.12	ng	# 92
16) Acenaphthylene	13.712	152	1079	0.14	ng	99
17) Acenaphthene	14.054	154	688	0.14	ng	87
18) Fluorene	15.069	166	971	0.15	ng	97
20) 4,6-Dinitro-2-methylph...	15.247	198	18	0.21	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	200	0.30	ng	# 77
22) Hexachlorobenzene	16.069	284	326	0.14	ng	96
23) Atrazine	16.252	200	205	0.10	ng	# 67
24) Pentachlorophenol	16.434	266	246	0.25	ng	95
25) Phenanthrene	16.799	178	1628	0.15	ng	97
26) Anthracene	16.897	178	1347	0.14	ng	98
28) Fluoranthene	18.843	202	2256	0.17	ng	99
30) Pyrene	19.210	202	2413	0.18	ng	99
32) Benzo(a)anthracene	20.982	228	1897	0.16	ng	95
33) Chrysene	21.024	228	2390	0.19	ng	94
34) Bis(2-ethylhexyl)phtha...	20.918	149	1760	0.03	ng	97
35) Indeno(1,2,3-cd)pyrene	25.123	276	3149	0.18	ng	96
37) Benzo(b)fluoranthene	22.470	252	2620	0.20	ng	# 75
38) Benzo(k)fluoranthene	22.511	252	2789	0.19	ng	# 81
39) Benzo(a)pyrene	22.994	252	2519	0.19	ng	# 73
40) Dibenzo(a,h)anthracene	25.129	278	2425	0.17	ng	# 73
41) Benzo(g,h,i)perylene	25.735	276	2879	0.19	ng	# 87

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

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QLast Update : Tue Dec 22 10:46:43 2020
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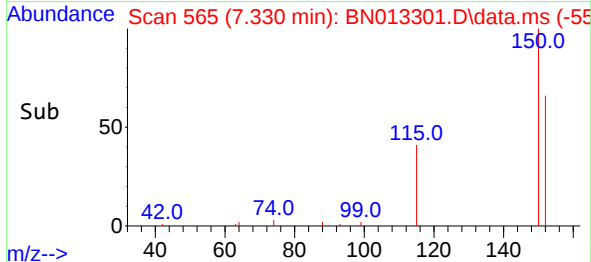
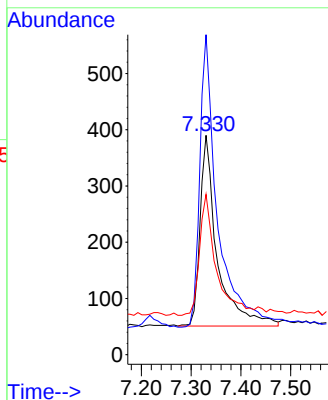
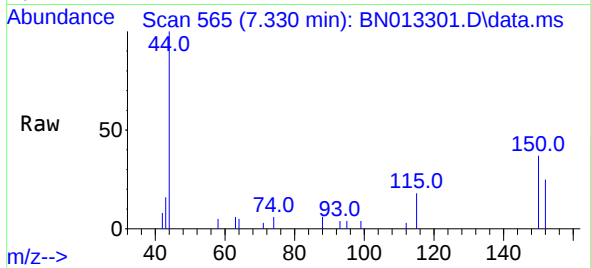




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

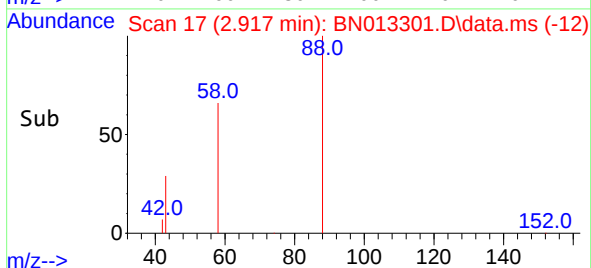
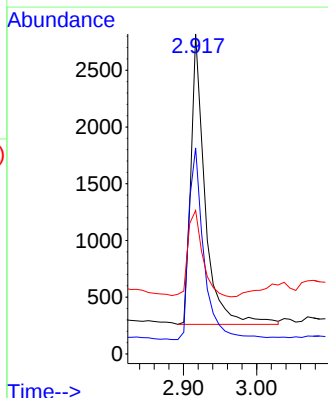
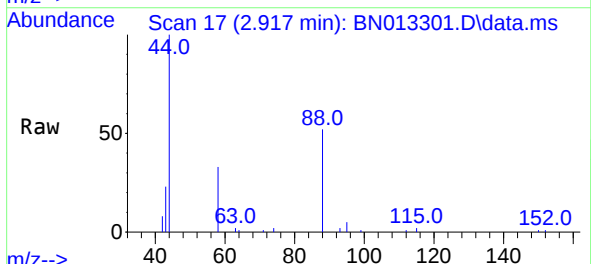
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:152 Resp: 816
Ion Ratio Lower Upper
152 100
150 145.9 116.6 174.8
115 73.1 52.9 79.3



#2
1,4-Dioxane
Concen: 2.42 ng
RT: 2.917 min Scan# 17
Delta R.T. -0.008 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion: 88 Resp: 3447
Ion Ratio Lower Upper
88 100
58 70.8 59.4 89.2
43 30.3 32.3 48.5

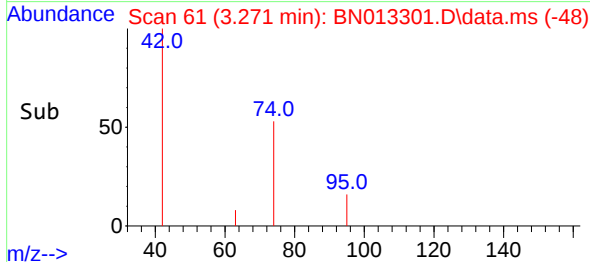
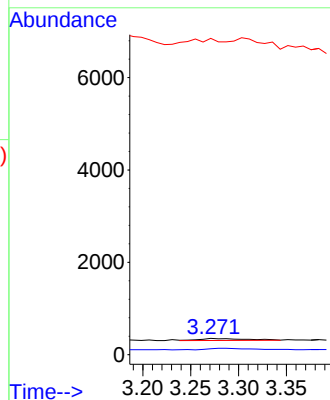
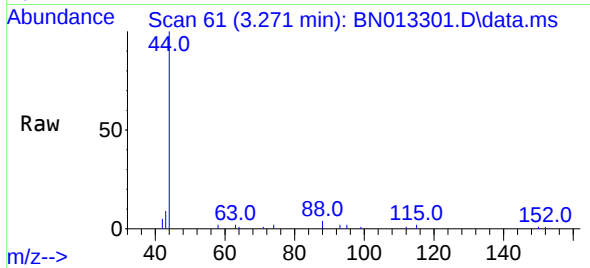




#3
n-Nitrosodimethylamine
Concen: 0.06 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

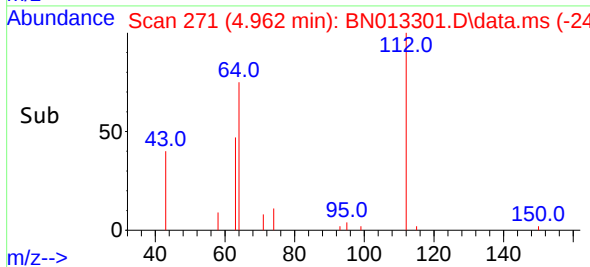
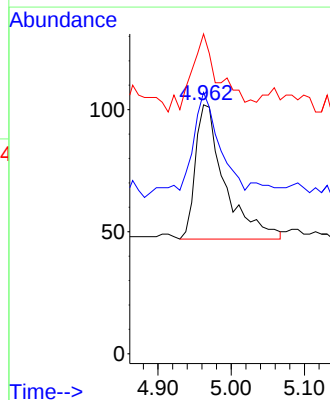
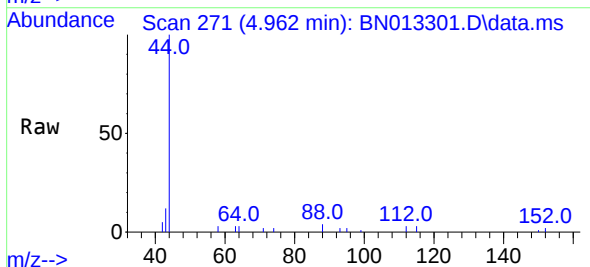
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion: 42 Resp: 144
Ion Ratio Lower Upper
42 100
74 61.8 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.05 ng
RT: 4.962 min Scan# 271
Delta R.T. 0.008 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion: 112 Resp: 154
Ion Ratio Lower Upper
112 100
64 76.6 49.5 74.3#
63 57.8 32.0 48.0#



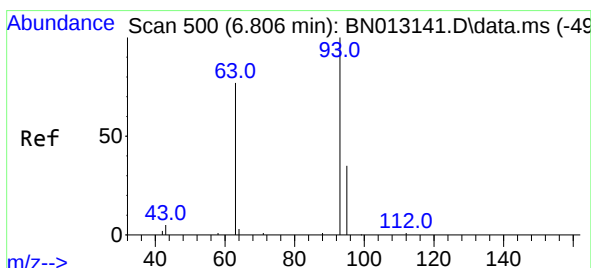
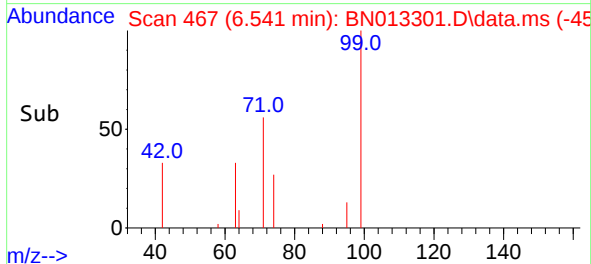
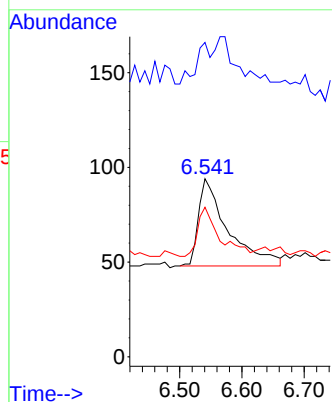
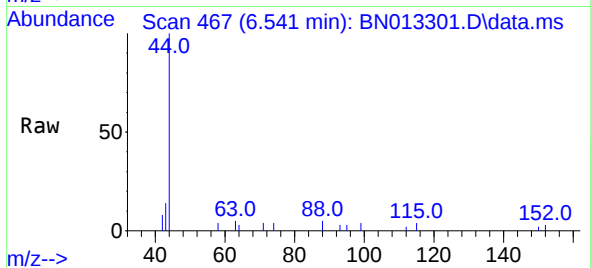


#5
Phenol-d6
Concen: 0.04 ng
RT: 6.541 min Scan# 467
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion: 99 Resp: 151

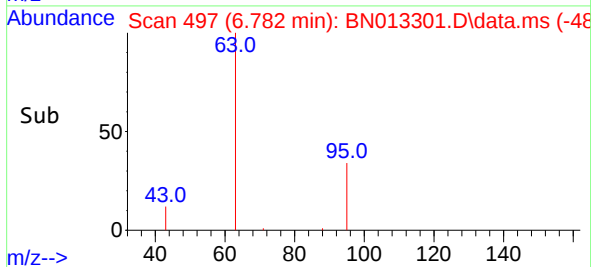
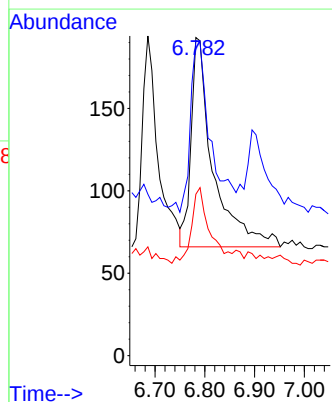
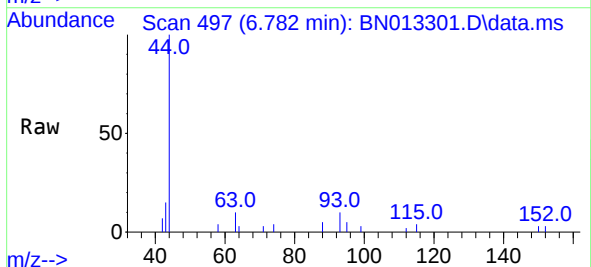
Ion	Ratio	Lower	Upper
99	100		
42	22.5	22.4	33.6
71	41.1	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.18 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion: 93 Resp: 390

Ion	Ratio	Lower	Upper
93	100		
63	66.2	63.1	94.7
95	30.0	26.1	39.1

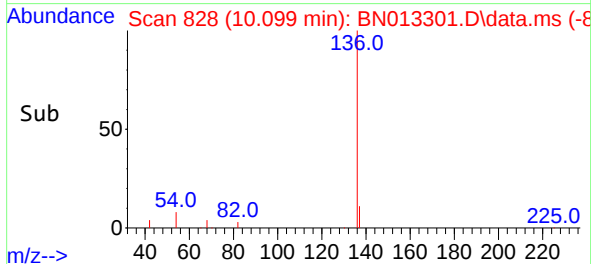
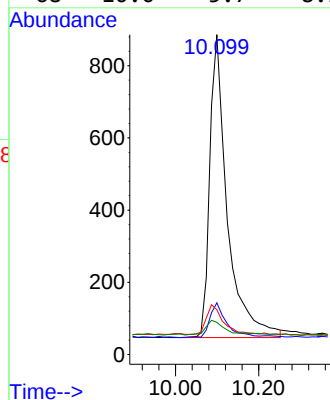
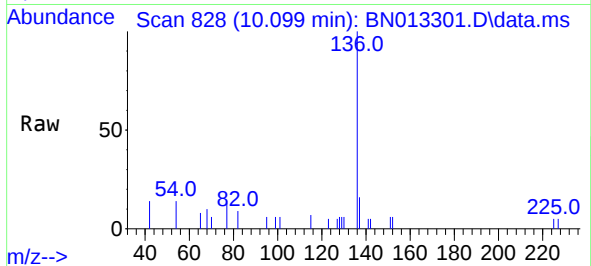




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

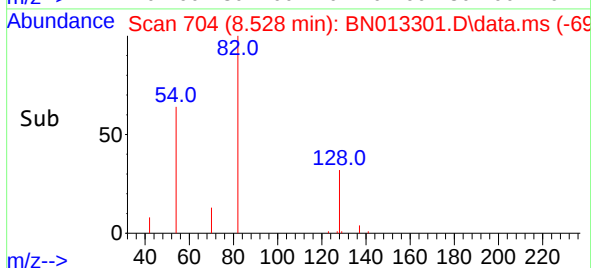
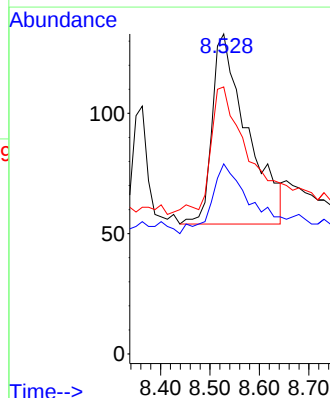
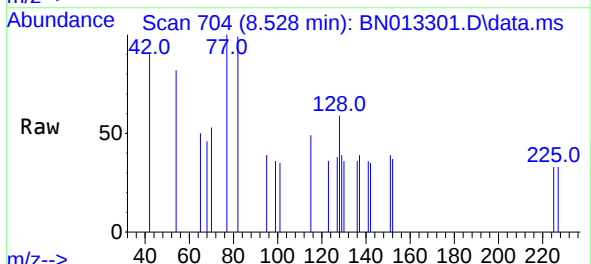
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

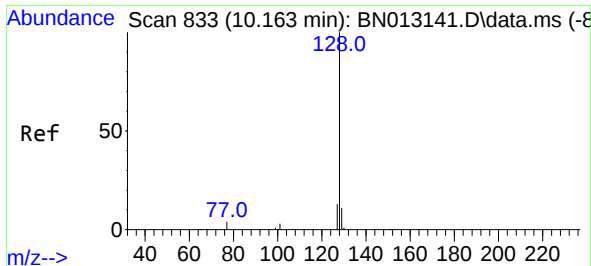
Tgt Ion:	136	Resp:	2451
Ion Ratio	Lower	Upper	
136	100		
137	16.1	10.6	15.8#
54	14.0	8.6	12.8#
68	10.0	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.15 ng
RT: 8.528 min Scan# 704
Delta R.T. 0.025 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:	82	Resp:	390
Ion Ratio	Lower	Upper	
82	100		
128	59.4	30.6	46.0#
54	83.5	48.3	72.5#

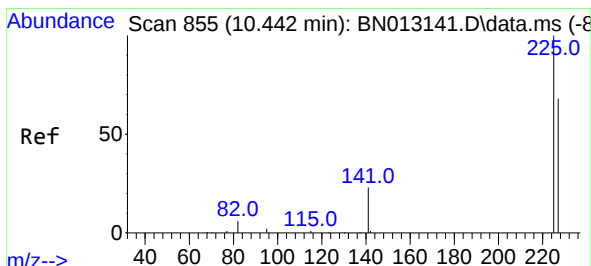
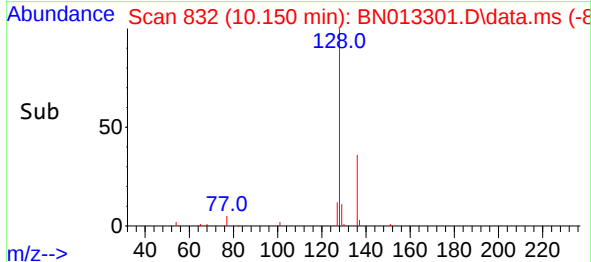
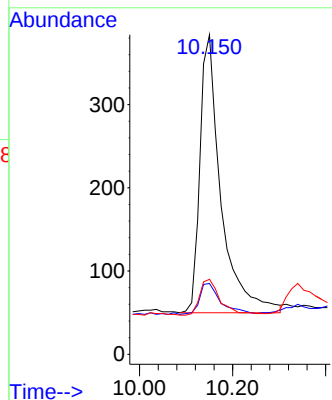
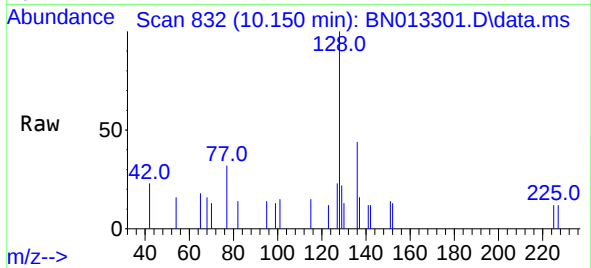




#9
Naphthalene
Concen: 0.14 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

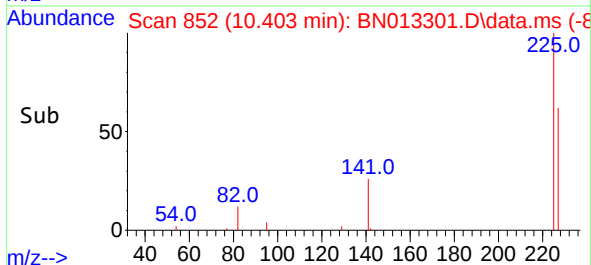
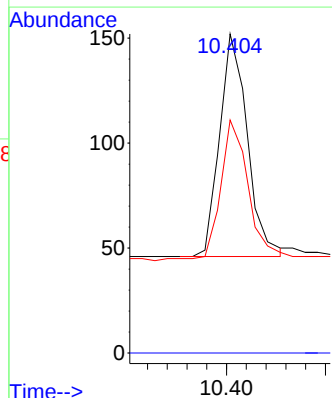
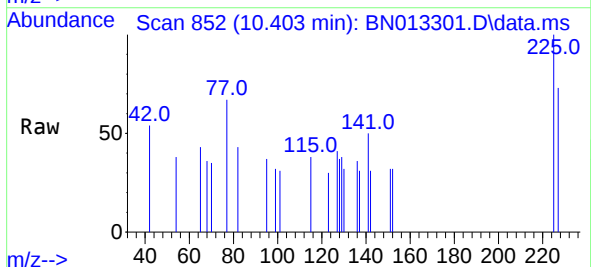
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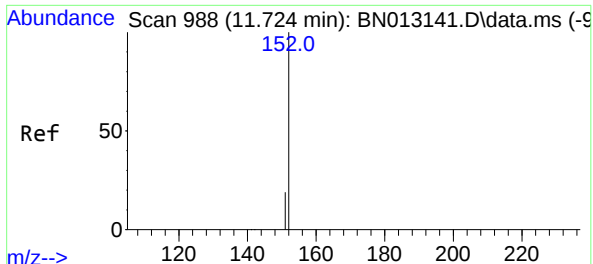
Tgt Ion:128 Resp: 1048
Ion Ratio Lower Upper
128 100
129 22.1 9.8 14.8#
127 23.4 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.13 ng
RT: 10.403 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:225 Resp: 206
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.2 51.0 76.6

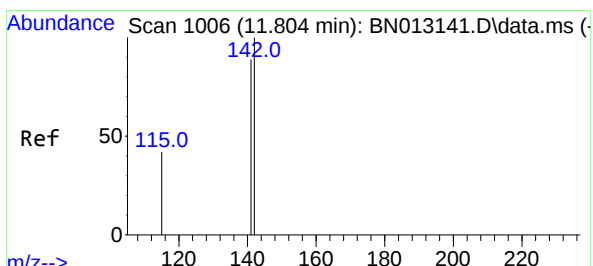
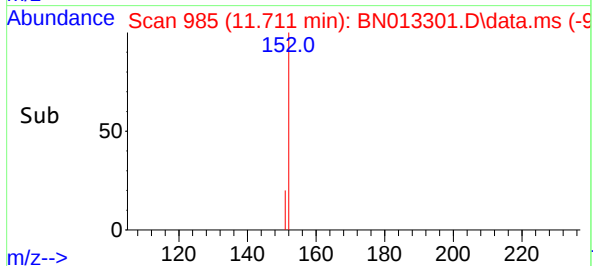
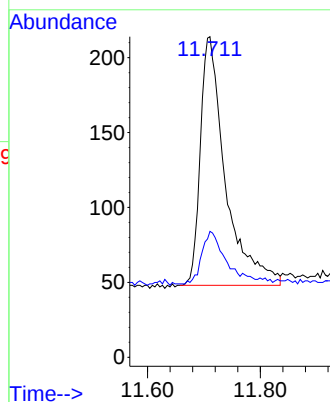
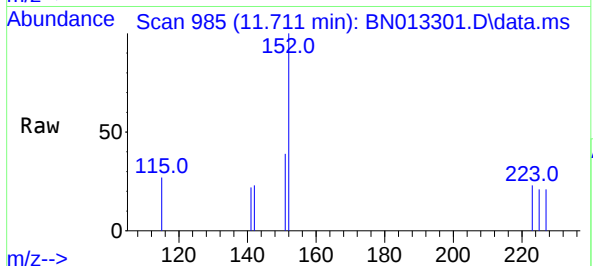




#11
2-Methylnaphthalene-d10
Concen: 0.12 ng
RT: 11.711 min Scan# 985
Delta R.T. 0.004 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

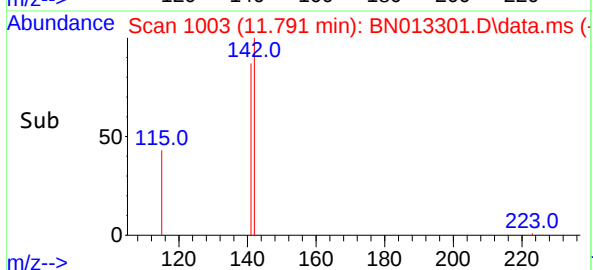
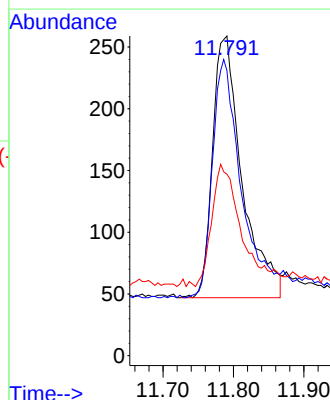
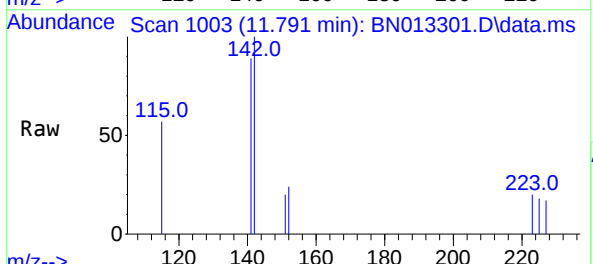
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:152 Resp: 514
Ion Ratio Lower Upper
152 100
151 18.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.12 ng
RT: 11.791 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:142 Resp: 618
Ion Ratio Lower Upper
142 100
141 89.2 69.4 104.2
115 56.8 35.7 53.5#



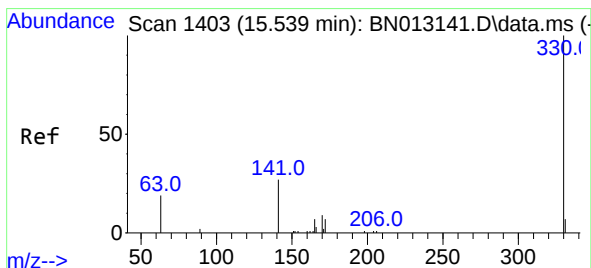
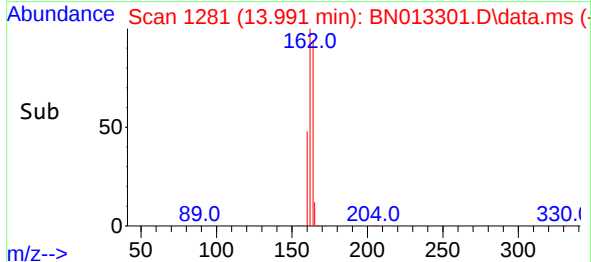
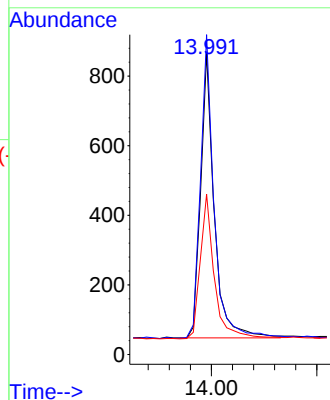
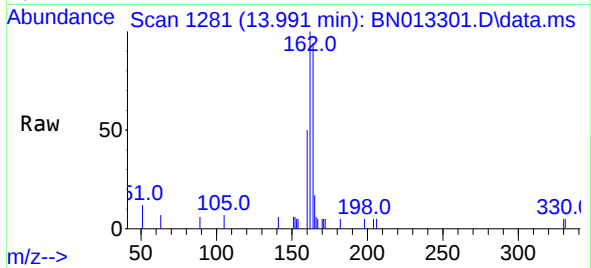


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:164 Resp: 1466

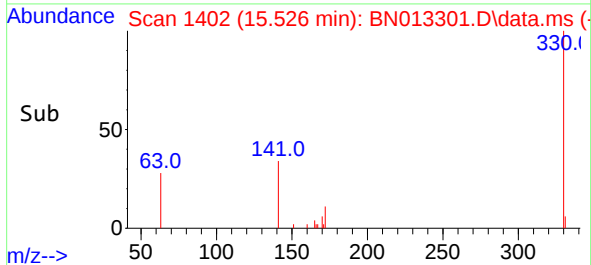
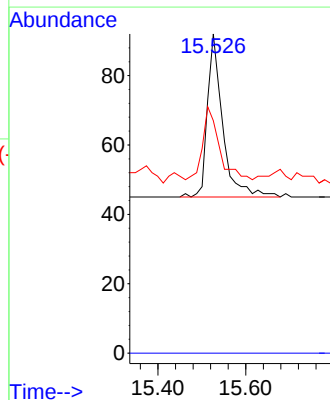
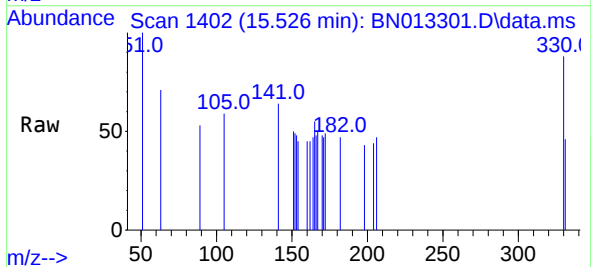
Ion	Ratio	Lower	Upper
164	100		
162	106.2	80.6	120.8
160	53.3	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.12 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:330 Resp: 113

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	47.8	34.4	51.6

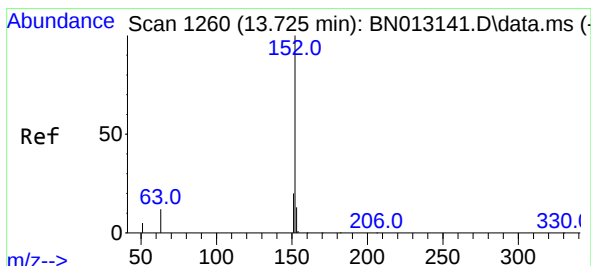
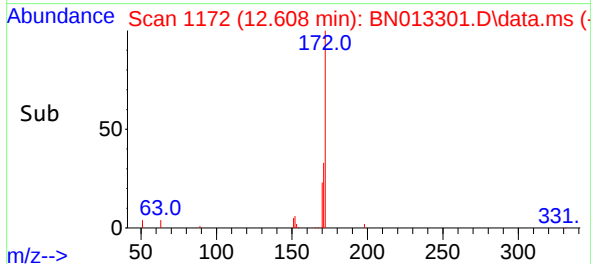
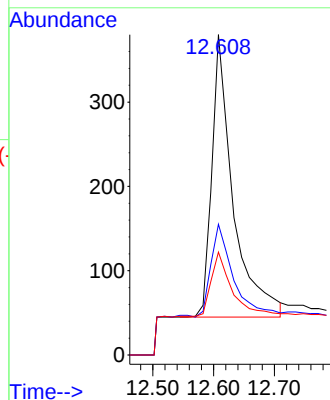
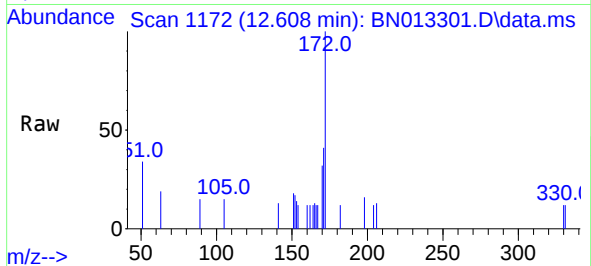




#15
2-Fluorobiphenyl
Concen: 0.13 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

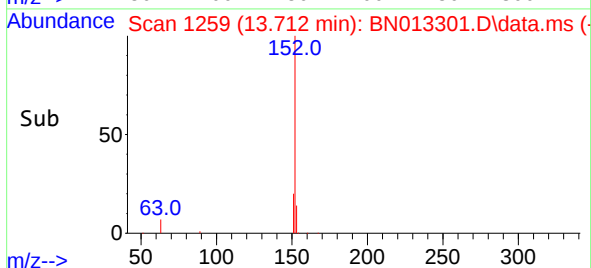
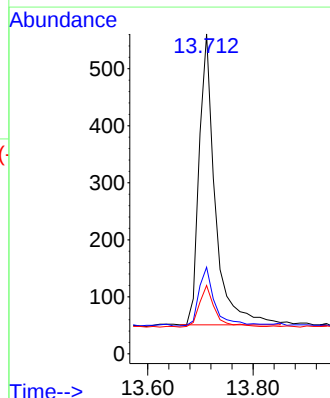
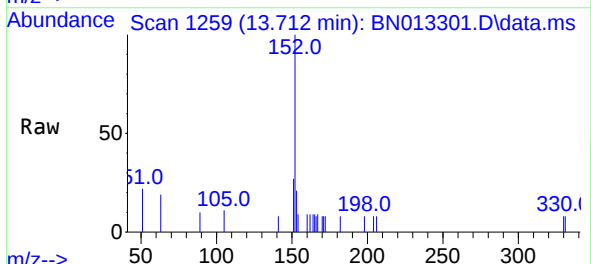
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:	172	Resp:	813
Ion	Ratio	Lower	Upper
172	100		
171	40.8	28.2	42.4
170	32.1	20.0	30.0



#16
Acenaphthylene
Concen: 0.14 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:	152	Resp:	1079
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	14.4	10.6	16.0

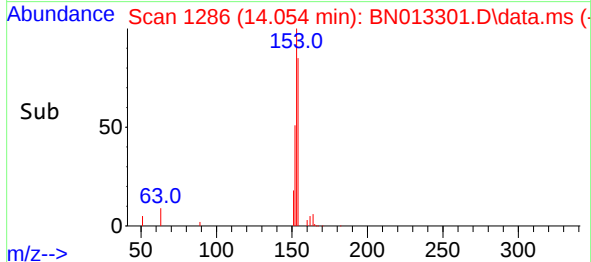
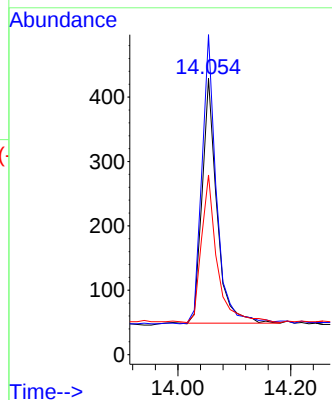
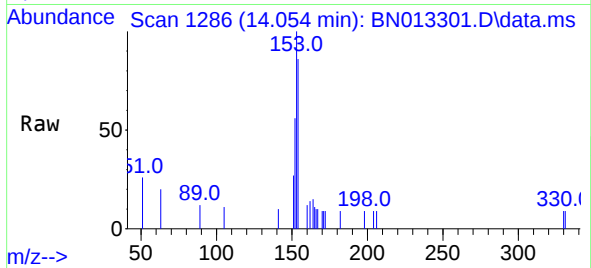




#17
Acenaphthene
Concen: 0.14 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

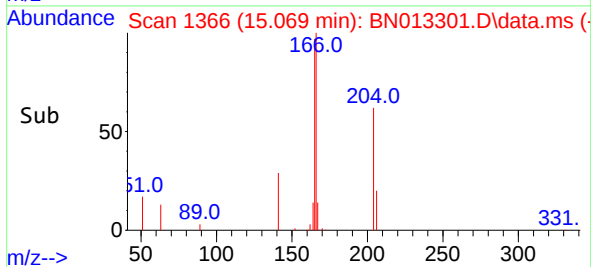
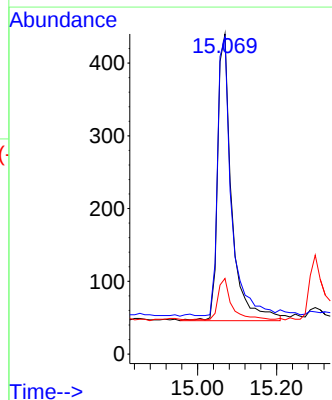
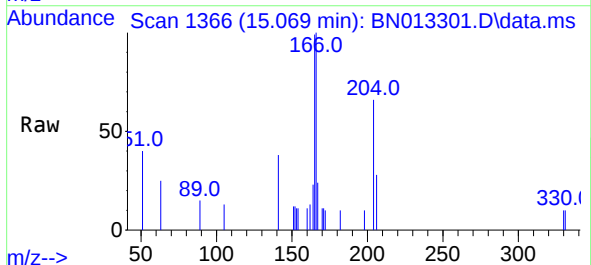
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:154 Resp: 688
Ion Ratio Lower Upper
154 100
153 117.9 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: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:166 Resp: 971
Ion Ratio Lower Upper
166 100
165 94.9 78.6 118.0
167 14.2 10.7 16.1

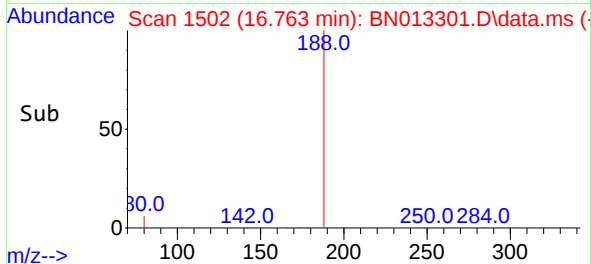
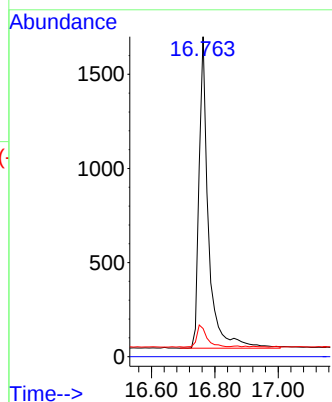
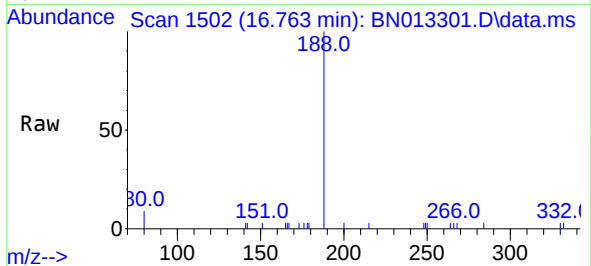




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.001 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

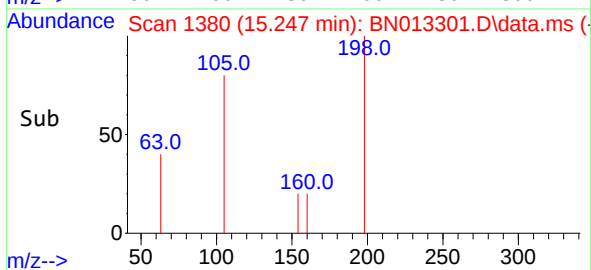
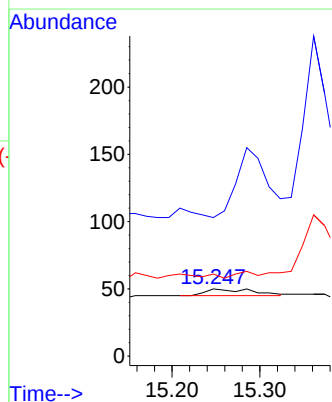
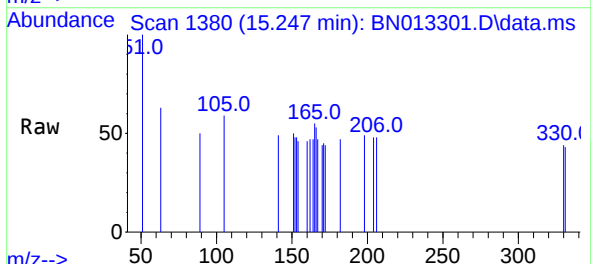
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

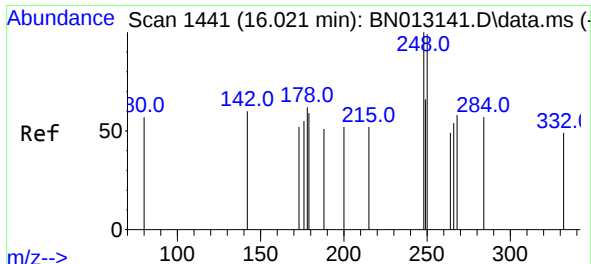
Tgt Ion:188	Resp:	3413
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.8	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.025 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:198	Resp:	18
Ion Ratio	Lower	Upper
198	100	
51	206.0	43.5
105	122.0	27.2

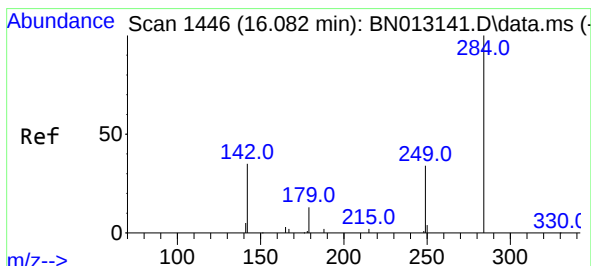
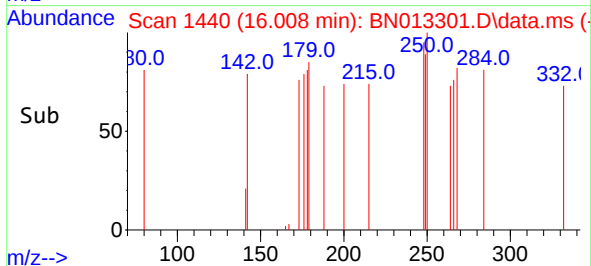
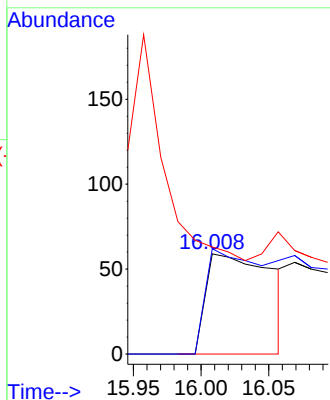
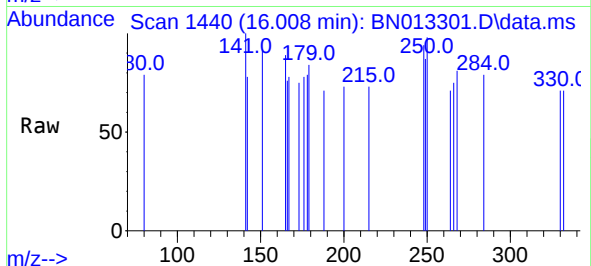




#21
4-Bromophenyl-phenylether
Concen: 0.30 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

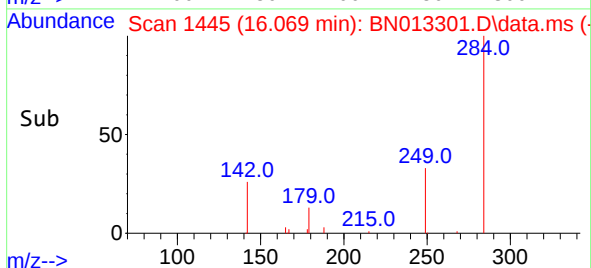
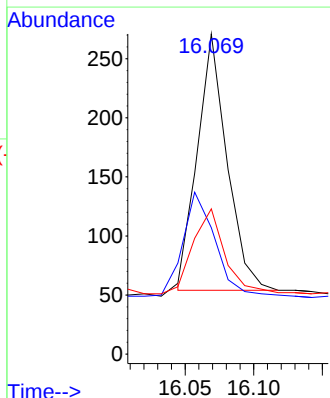
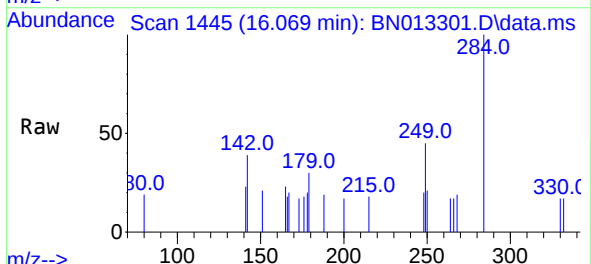
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

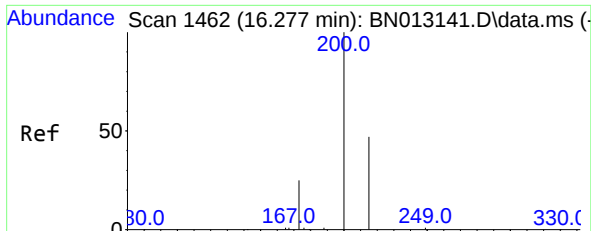
Tgt Ion:248 Resp: 200
Ion Ratio Lower Upper
248 100
250 105.1 77.3 115.9
141 106.8 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.14 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.001 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:284 Resp: 326
Ion Ratio Lower Upper
284 100
142 36.2 32.0 48.0
249 33.4 27.0 40.6

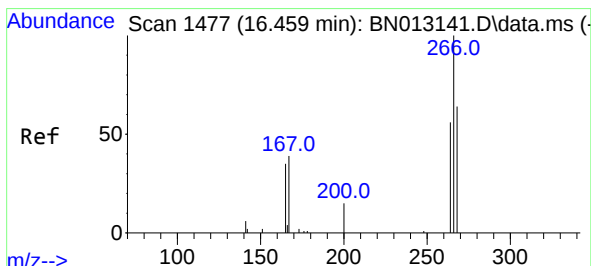
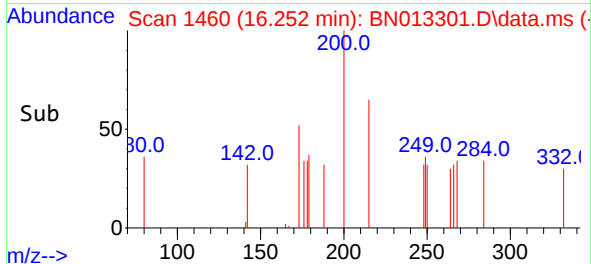
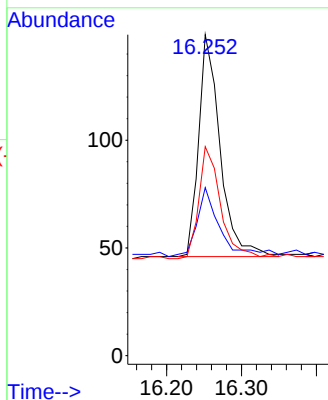
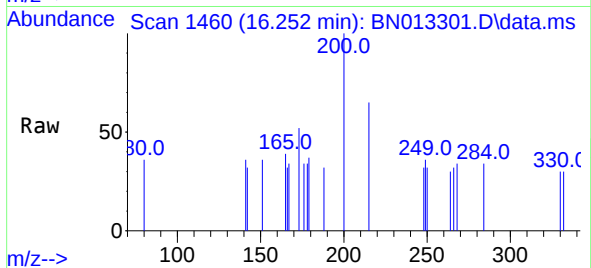




#23
Atrazine
Concen: 0.10 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.013 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

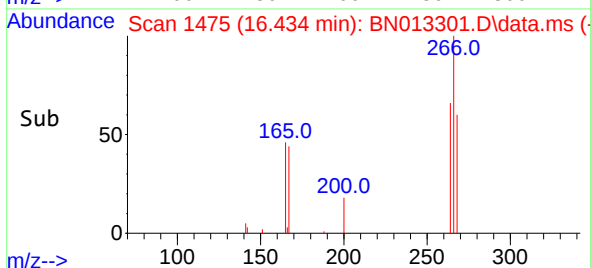
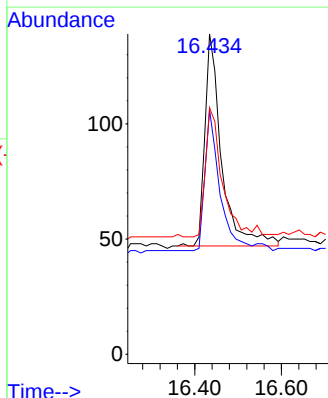
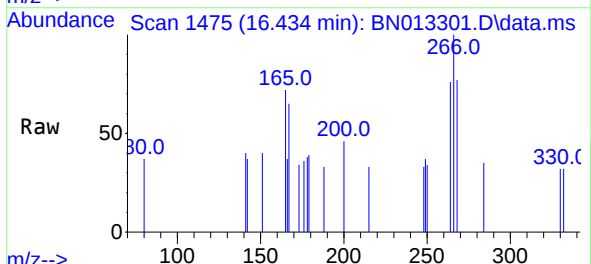
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

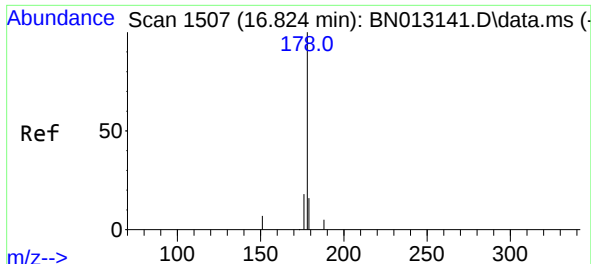
Tgt Ion:	200	Resp:	205
Ion	Ratio	Lower	Upper
200	100		
173	52.3	22.8	34.2#
215	65.1	38.1	57.1#



#24
Pentachlorophenol
Concen: 0.25 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:	266	Resp:	246
Ion	Ratio	Lower	Upper
266	100		
264	58.5	50.9	76.3
268	62.2	51.5	77.3

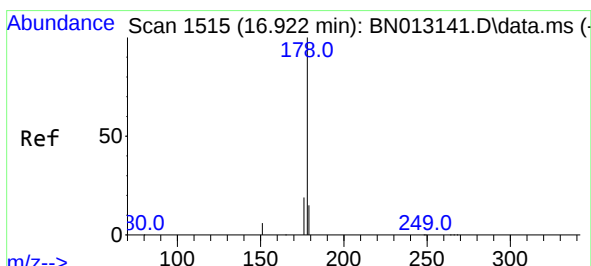
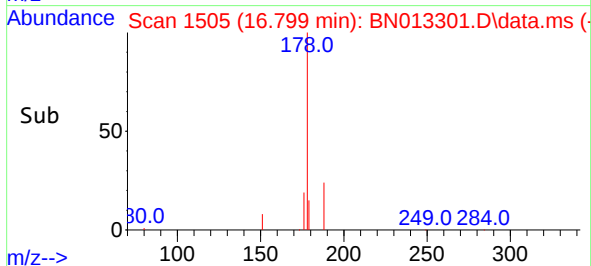
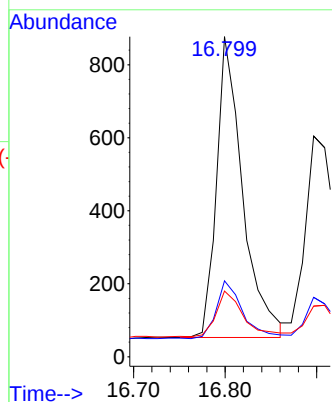
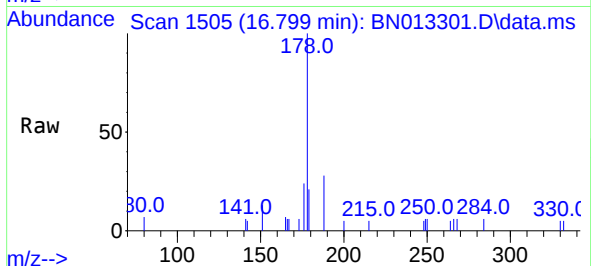




#25
Phenanthrene
Concen: 0.15 ng
RT: 16.799 min Scan# 1505
Delta R.T. -0.013 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

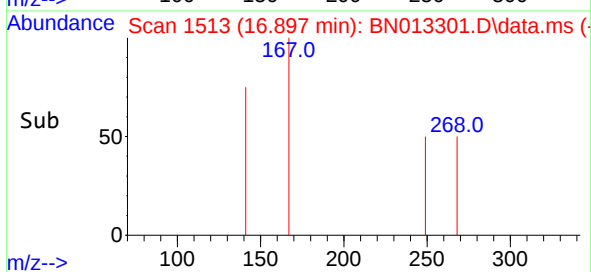
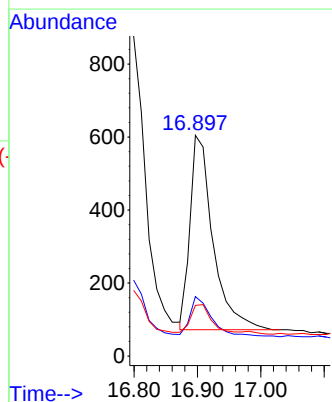
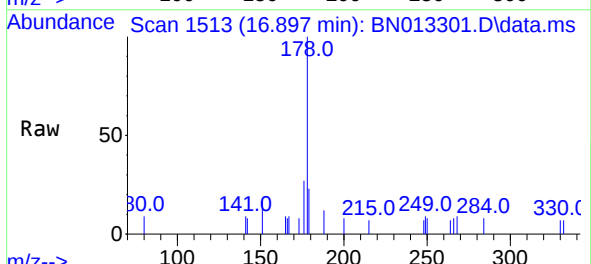
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:	178	Resp:	1628
Ion	Ratio	Lower	Upper
178	100		
176	19.9	14.8	22.2
179	16.5	12.4	18.6



#26
Anthracene
Concen: 0.14 ng
RT: 16.897 min Scan# 1513
Delta R.T. -0.001 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:	178	Resp:	1347
Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.8	22.2
179	15.0	12.5	18.7

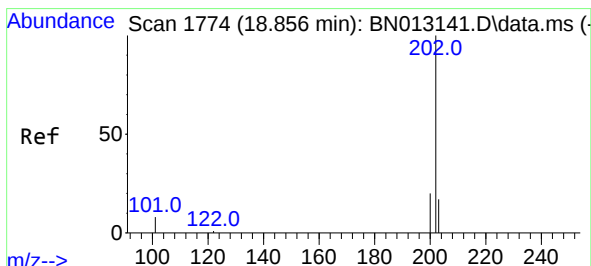
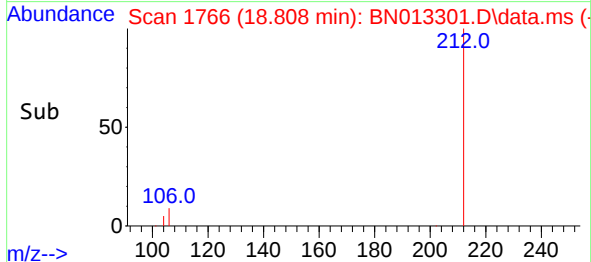
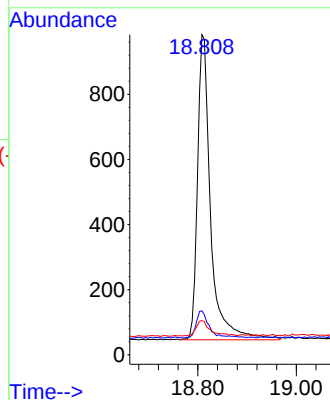
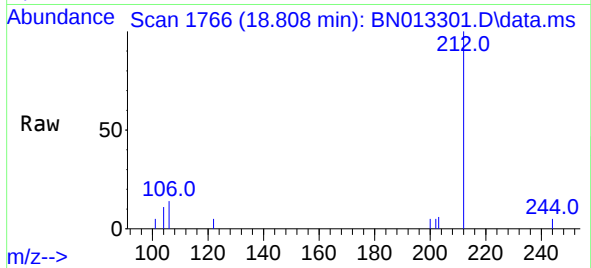




#27
Fluoranthene-d10
Concen: 0.15 ng
RT: 18.808 min Scan# 1766
Delta R.T. -0.008 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

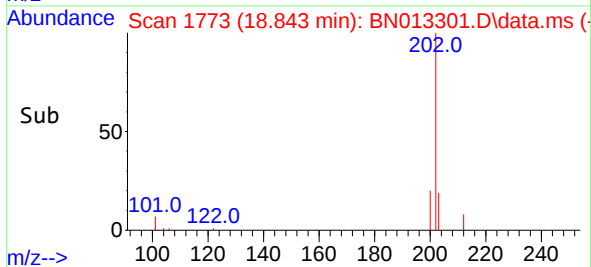
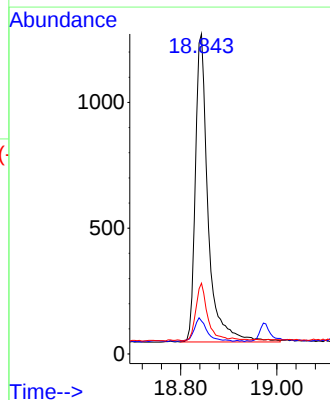
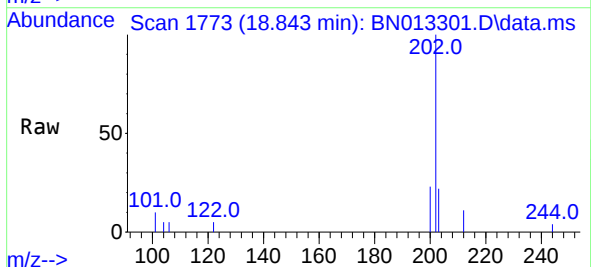
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:212 Resp: 1728
Ion Ratio Lower Upper
212 100
106 8.8 6.8 10.2
104 5.7 4.1 6.1



#28
Fluoranthene
Concen: 0.17 ng
RT: 18.843 min Scan# 1773
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:202 Resp: 2256
Ion Ratio Lower Upper
202 100
101 7.7 5.8 8.6
203 17.2 13.7 20.5

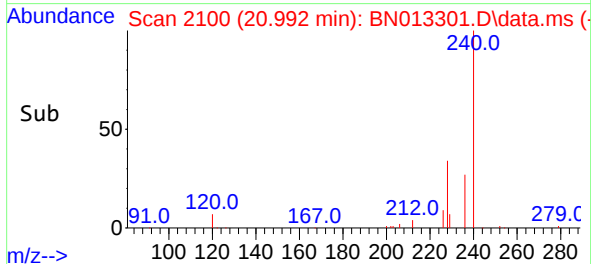
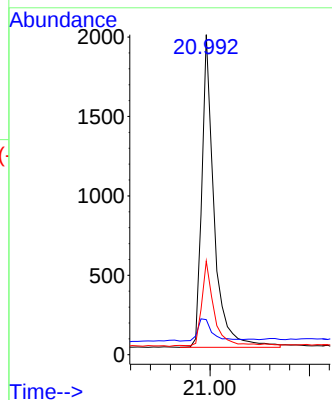
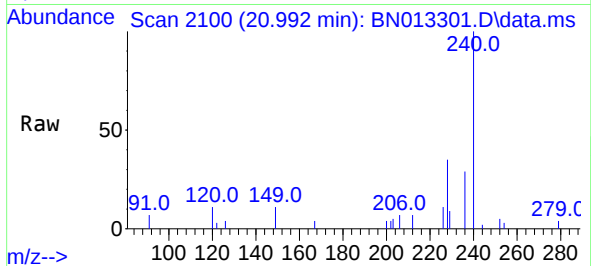




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.992 min Scan# 2100
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

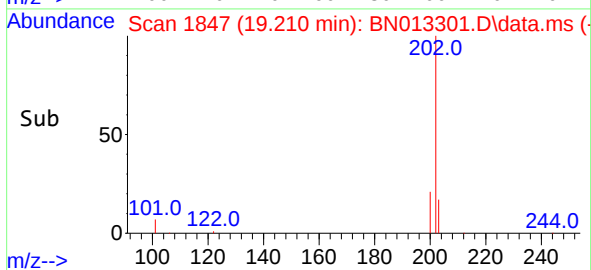
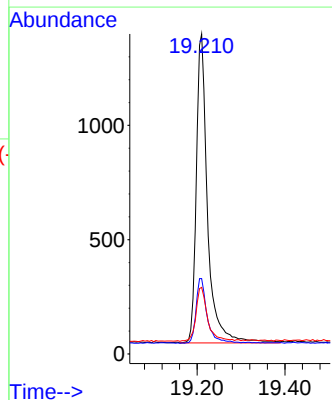
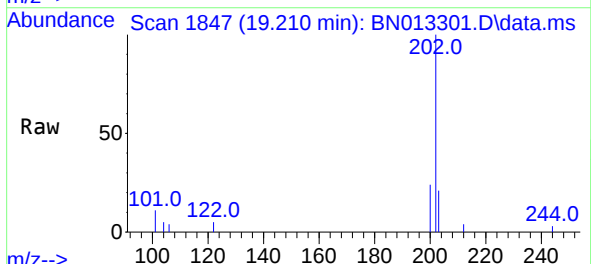
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:240 Resp: 3368
Ion Ratio Lower Upper
240 100
120 11.0 5.3 7.9#
236 29.3 21.8 32.8



#30
Pyrene
Concen: 0.18 ng
RT: 19.210 min Scan# 1847
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:202 Resp: 2413
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 18.2 13.8 20.8

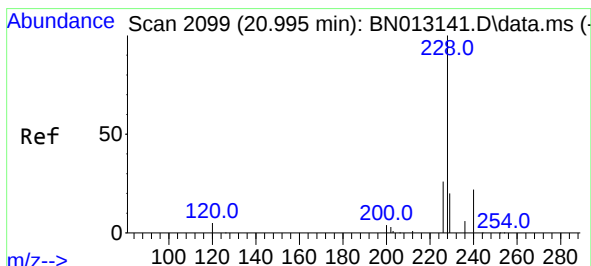
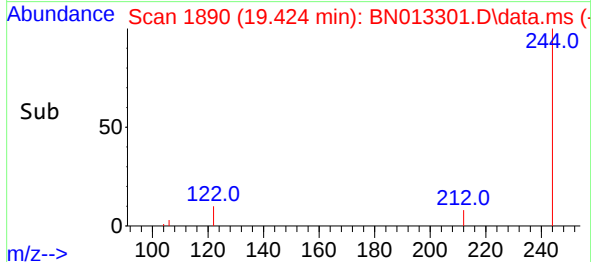
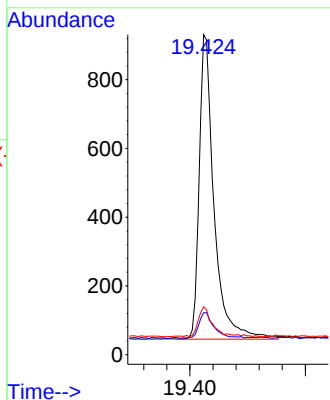
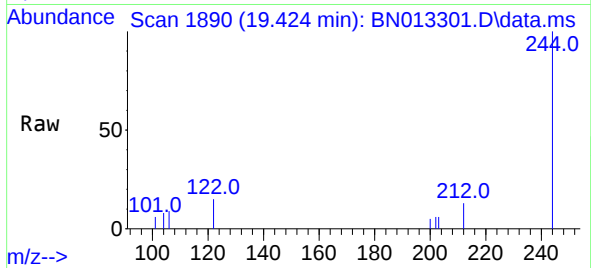




#31
Terphenyl-d14
Concen: 0.18 ng
RT: 19.424 min Scan# 1890
Delta R.T. -0.008 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

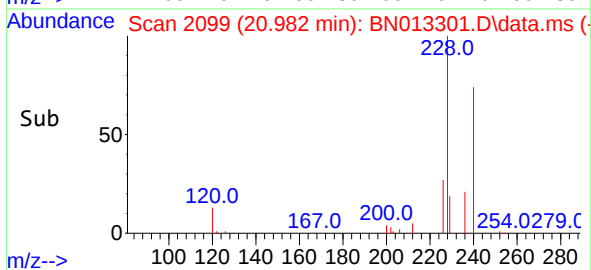
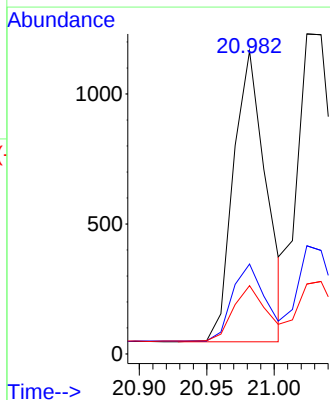
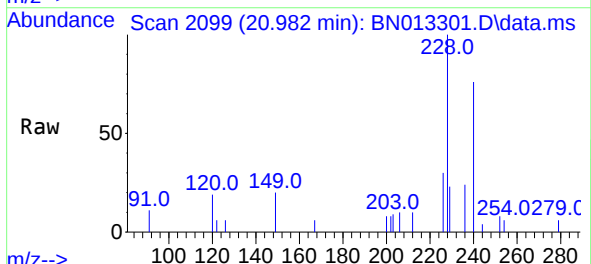
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

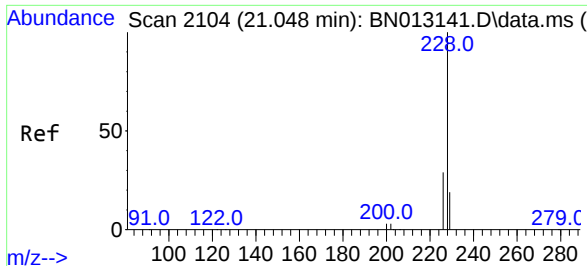
Tgt Ion:244 Resp: 1581
Ion Ratio Lower Upper
244 100
212 13.1 7.3 10.9#
122 14.9 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.16 ng
RT: 20.982 min Scan# 2099
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:228 Resp: 1897
Ion Ratio Lower Upper
228 100
226 29.7 22.3 33.5
229 22.6 15.7 23.5

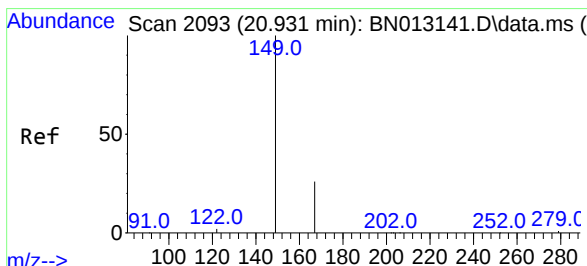
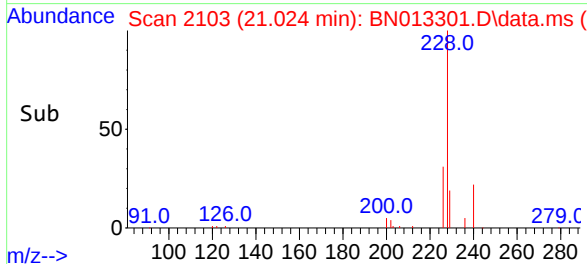
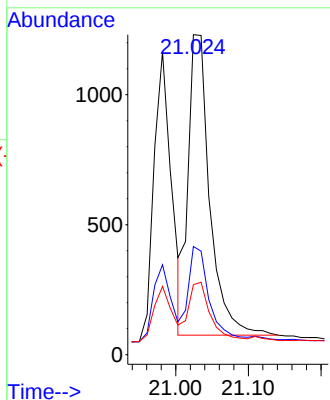
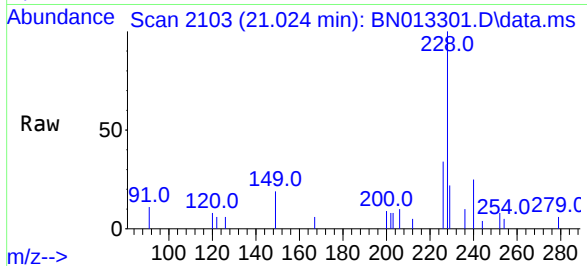




#33
Chrysene
Concen: 0.19 ng
RT: 21.024 min Scan# 2103
Delta R.T. -0.013 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

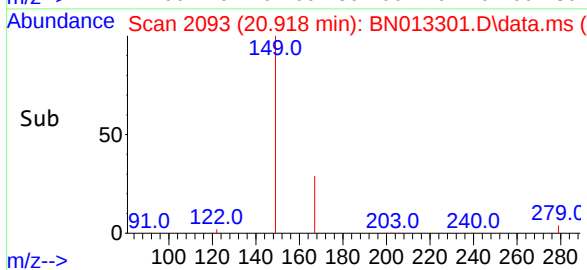
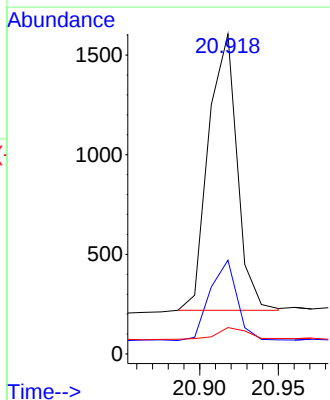
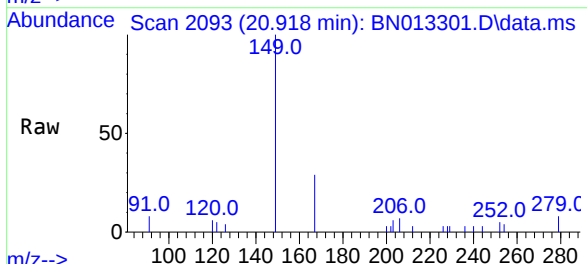
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

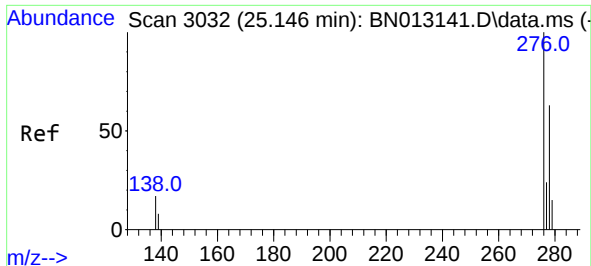
Tgt Ion:	228	Resp:	2390
Ion Ratio	Lower	Upper	
228	100		
226	33.8	24.2	36.2
229	21.9	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.03 ng
RT: 20.918 min Scan# 2093
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:	149	Resp:	1760
Ion Ratio	Lower	Upper	
149	100		
167	27.5	23.2	34.8
279	4.3	3.9	5.9

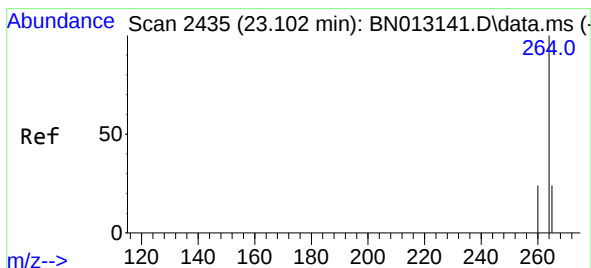
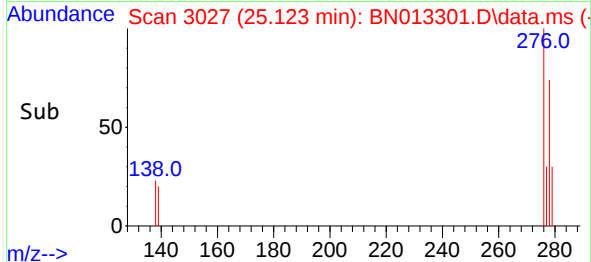
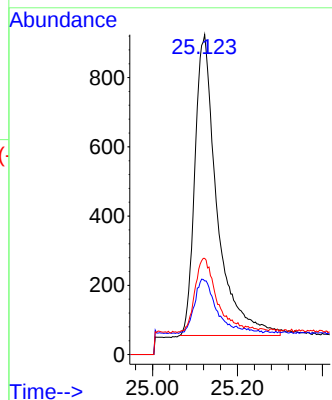
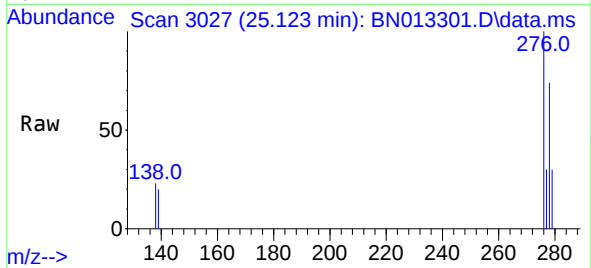




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.18 ng
RT: 25.123 min Scan# 3027
Delta R.T. 0.001 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

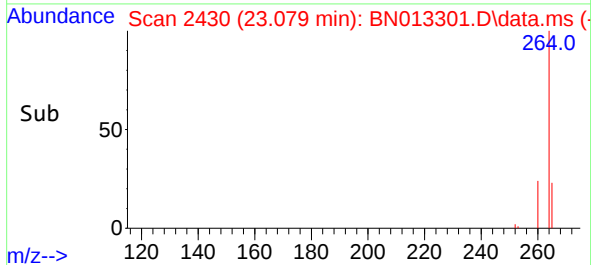
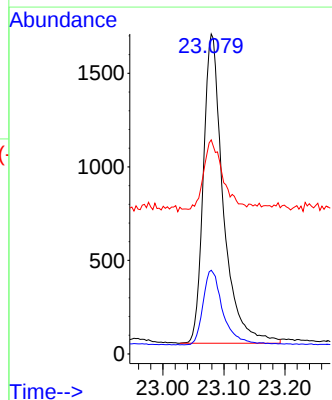
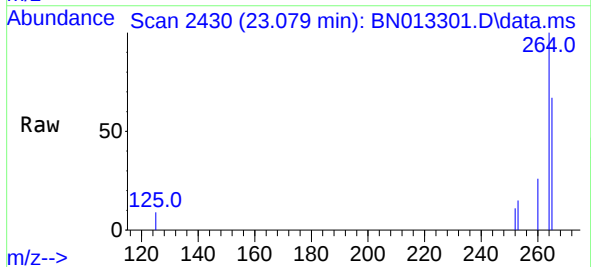
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:276 Resp: 3149
Ion Ratio Lower Upper
276 100
138 15.8 13.3 19.9
277 22.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.079 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:264 Resp: 3739
Ion Ratio Lower Upper
264 100
260 26.1 19.8 29.6
265 66.9 51.4 77.0

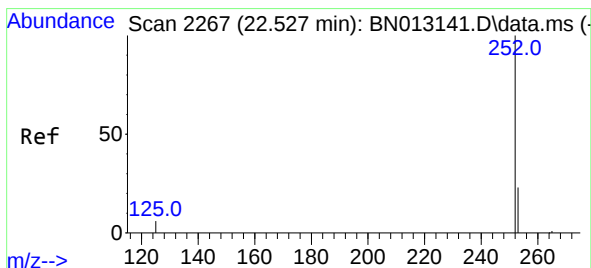
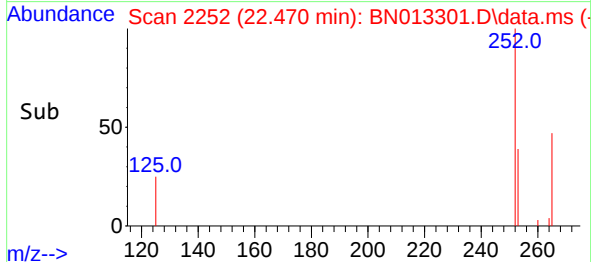
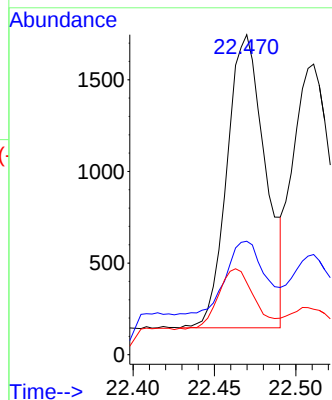
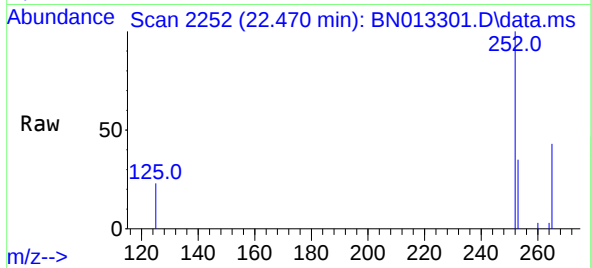




#37
Benzo(b)fluoranthene
Concen: 0.20 ng
RT: 22.470 min Scan# 2252
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

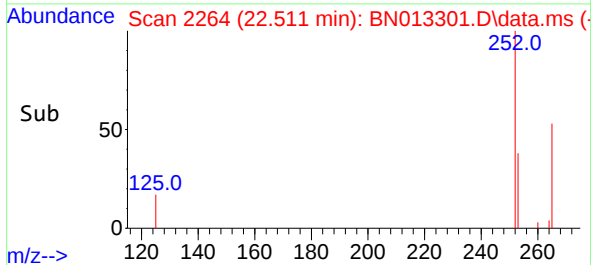
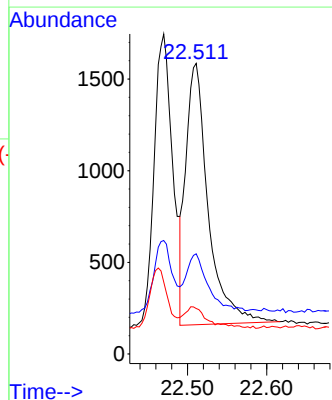
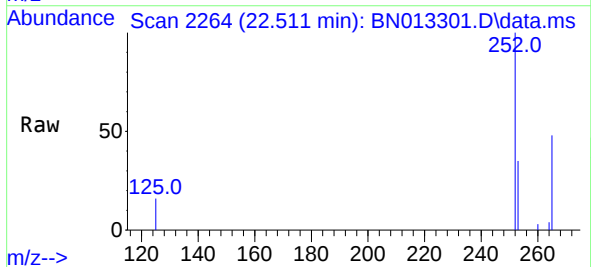
Tgt Ion:252 Resp: 2620
Ion Ratio Lower Upper
252 100
253 35.5 20.1 30.1#
125 22.5 7.2 10.8#

Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD



#38
Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 22.511 min Scan# 2264
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:252 Resp: 2789
Ion Ratio Lower Upper
252 100
253 34.5 19.8 29.8#
125 15.6 7.1 10.7#

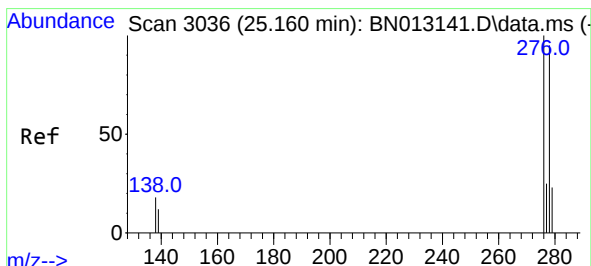
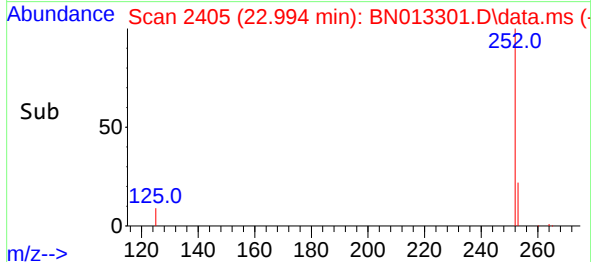
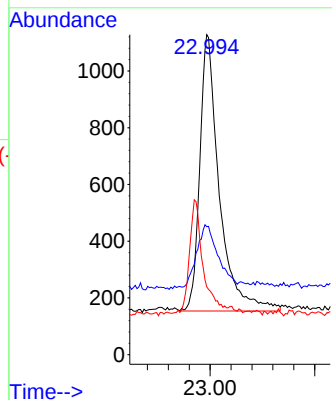
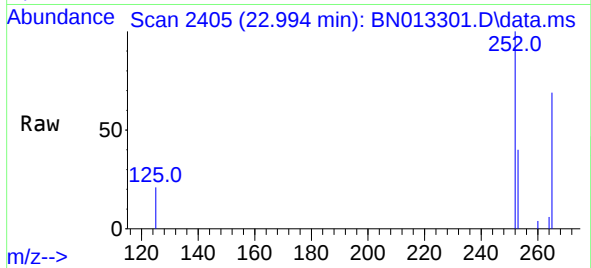




#39
Benzo(a)pyrene
Concen: 0.19 ng
RT: 22.994 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

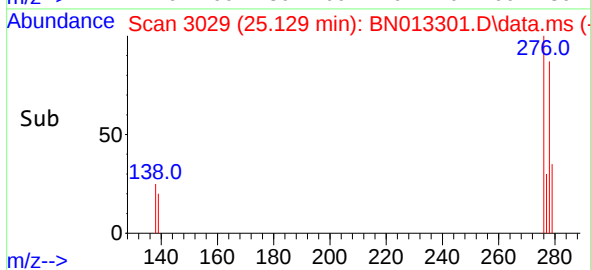
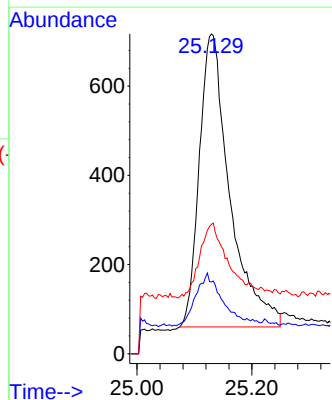
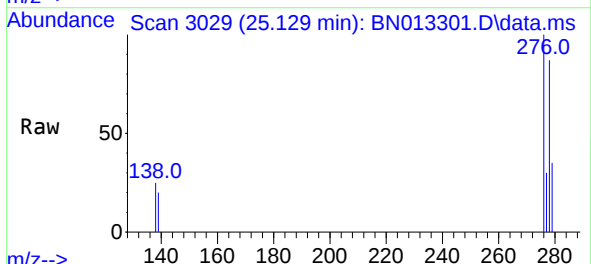
Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:252 Resp: 2519
Ion Ratio Lower Upper
252 100
253 40.0 21.3 31.9#
125 21.2 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.17 ng
RT: 25.129 min Scan# 3029
Delta R.T. -0.003 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Tgt Ion:278 Resp: 2425
Ion Ratio Lower Upper
278 100
139 22.5 9.3 13.9#
279 40.4 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.19 ng
RT: 25.735 min Scan# 3206
Delta R.T. -0.006 min
Lab File: BN013301.D
Acq: 23 Dec 2020 17:10

Instrument :
BNA_N
ClientSampleId :
TT180D1-20201214MSD

Tgt Ion:276 Resp: 2879
Ion Ratio Lower Upper
276 100
277 29.6 19.8 29.8
138 22.2 11.7 17.5#

