

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013294.D
 Acq On : 23 Dec 2020 05:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 23 05:35:41 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

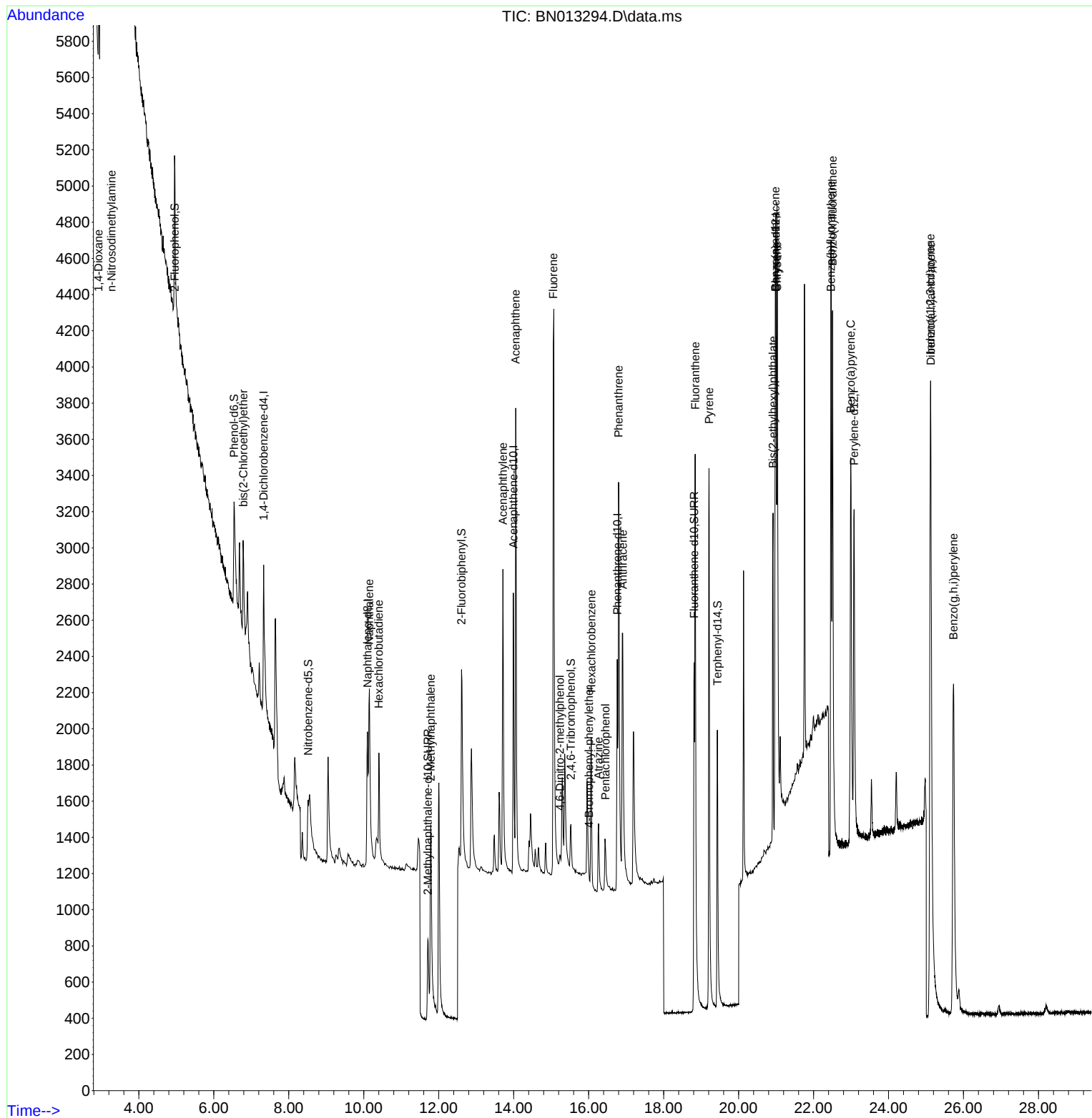
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	556	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1637	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1075	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2491	0.40	ng	# 0.00
29) Chrysene-d12	20.992	240	2484	0.40	ng	# 0.00
36) Perylene-d12	23.079	264	2802	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	1017	0.45	ng	0.00
5) Phenol-d6	6.541	99	1009	0.44	ng	0.00
8) Nitrobenzene-d5	8.515	82	656	0.39	ng	0.01
11) 2-Methylnaphthalene-d10	11.711	152	1147	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	288	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1773	0.39	ng	0.00
27) Fluoranthene-d10	18.813	212	3210	0.39	ng	0.00
31) Terphenyl-d14	19.434	244	2577	0.41	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.925	88	391	0.40	ng	# 84
3) n-Nitrosodimethylamine	3.271	42	665	0.41	ng	# 75
6) bis(2-Chloroethyl)ether	6.790	93	618	0.43	ng	98
9) Naphthalene	10.150	128	2024	0.40	ng	# 89
10) Hexachlorobutadiene	10.404	225	483	0.45	ng	# 99
12) 2-Methylnaphthalene	11.786	142	1342	0.39	ng	95
16) Acenaphthylene	13.712	152	2258	0.40	ng	100
17) Acenaphthene	14.054	154	1500	0.42	ng	91
18) Fluorene	15.057	166	1957	0.41	ng	97
20) 4,6-Dinitro-2-methylph...	15.234	198	128	0.37	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	204	0.42	ng	87
22) Hexachlorobenzene	16.069	284	677	0.40	ng	96
23) Atrazine	16.264	200	527	0.35	ng	# 88
24) Pentachlorophenol	16.446	266	245	0.34	ng	95
25) Phenanthrene	16.799	178	3133	0.39	ng	99
26) Anthracene	16.909	178	2664	0.37	ng	99
28) Fluoranthene	18.843	202	3857	0.39	ng	99
30) Pyrene	19.210	202	3890	0.40	ng	100
32) Benzo(a)anthracene	20.982	228	2982	0.34	ng	97
33) Chrysene	21.024	228	4107	0.44	ng	98
34) Bis(2-ethylhexyl)phtha...	20.918	149	1840	0.15	ng	98
35) Indeno(1,2,3-cd)pyrene	25.116	276	5251	0.41	ng	95
37) Benzo(b)fluoranthene	22.466	252	4277	0.43	ng	# 90
38) Benzo(k)fluoranthene	22.508	252	4741	0.42	ng	# 91
39) Benzo(a)pyrene	22.994	252	4270	0.43	ng	# 88
40) Dibenzo(a,h)anthracene	25.126	278	4351	0.41	ng	# 90
41) Benzo(g,h,i)perylene	25.732	276	4792	0.42	ng	# 93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
Data File : BN013294.D
Acq On : 23 Dec 2020 05:03
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Dec 23 05:35:41 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

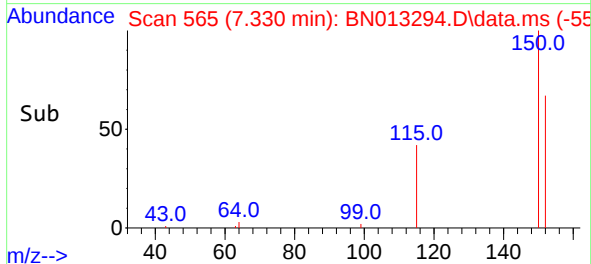
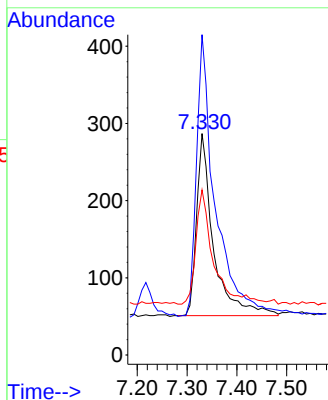
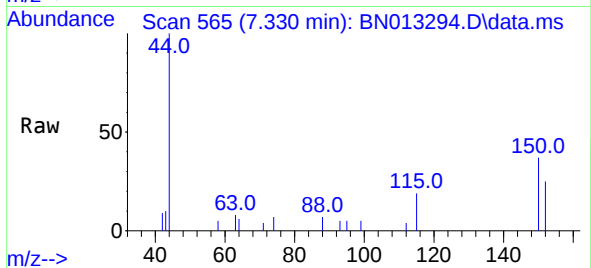




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

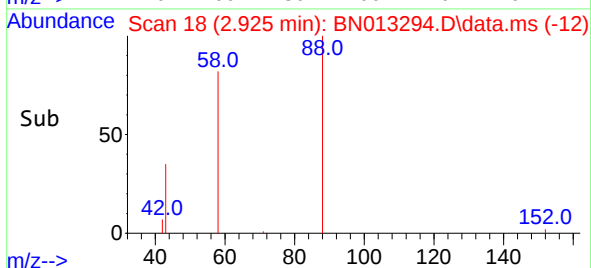
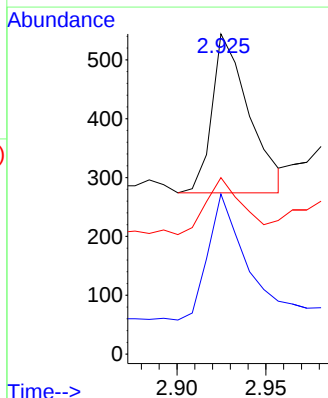
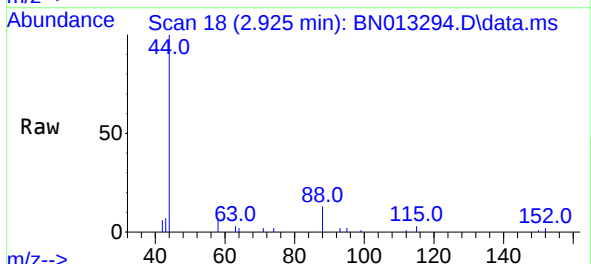
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

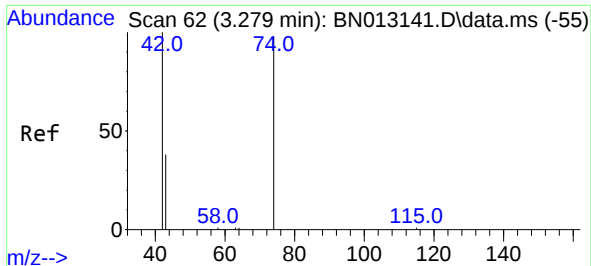
Tgt Ion:152 Resp: 556
Ion Ratio Lower Upper
152 100
150 144.6 116.6 174.8
115 74.6 52.9 79.3



#2
1,4-Dioxane
Concen: 0.40 ng
RT: 2.925 min Scan# 18
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion: 88 Resp: 391
Ion Ratio Lower Upper
88 100
58 91.8 59.4 89.2#
43 35.3 32.3 48.5

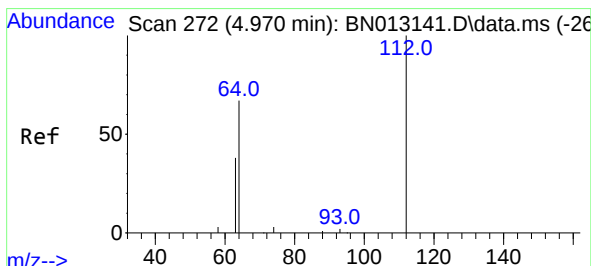
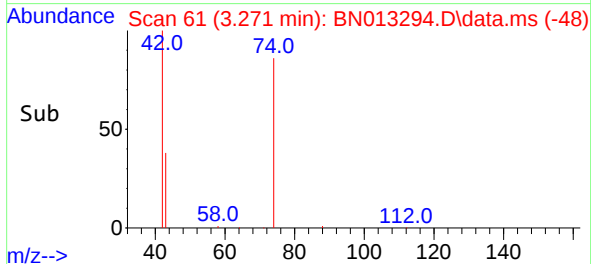
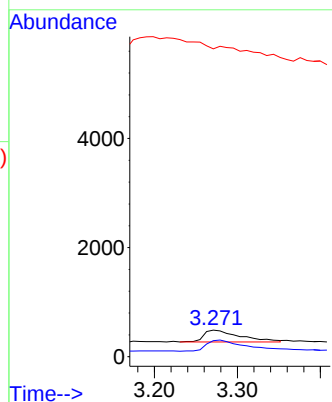
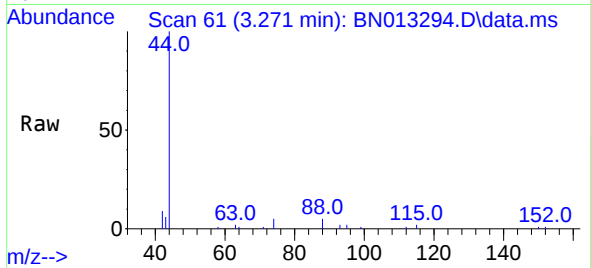




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

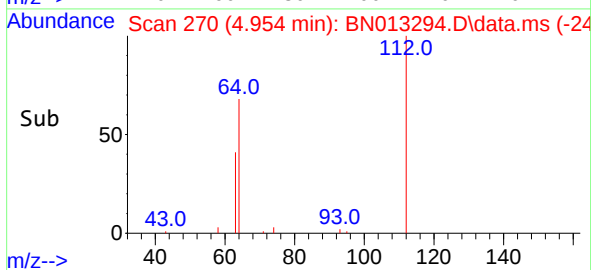
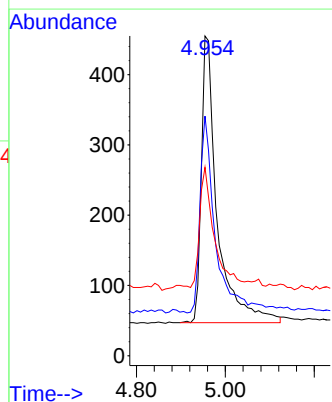
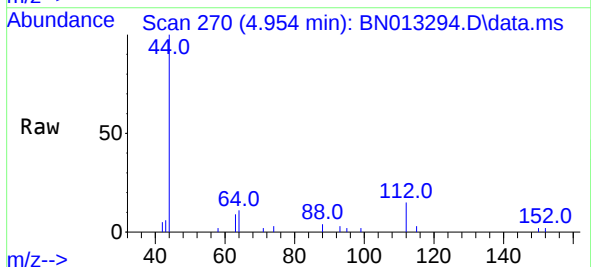
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

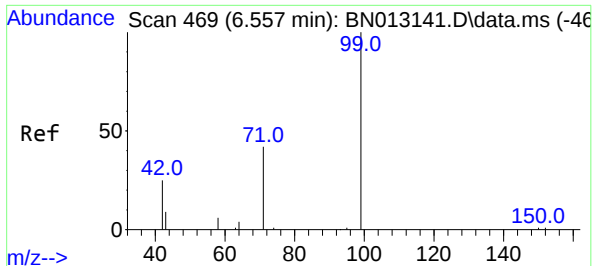
Tgt Ion: 42 Resp: 665
Ion Ratio Lower Upper
42 100
74 103.0 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.45 ng
RT: 4.954 min Scan# 270
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion: 112 Resp: 1017
Ion Ratio Lower Upper
112 100
64 67.7 49.5 74.3
63 38.3 32.0 48.0

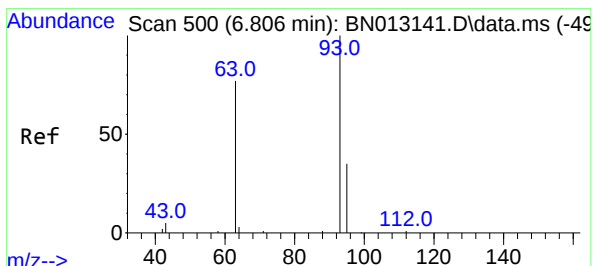
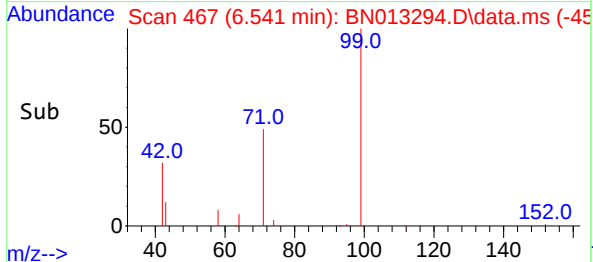
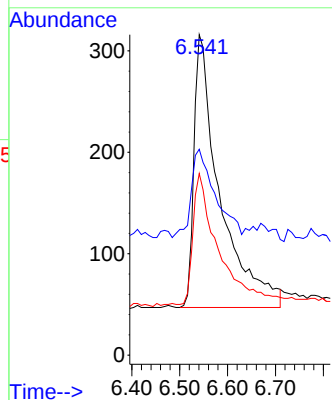
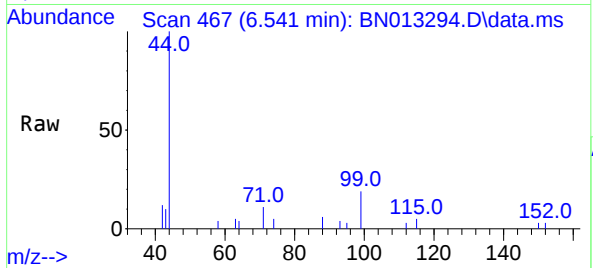




#5
Phenol-d6
Concen: 0.44 ng
RT: 6.541 min Scan# 467
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

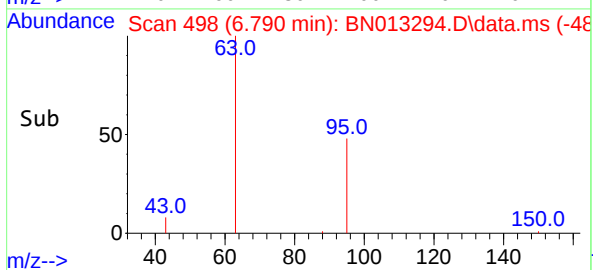
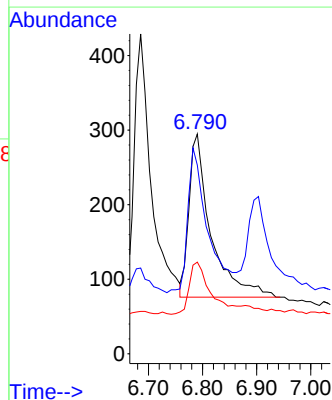
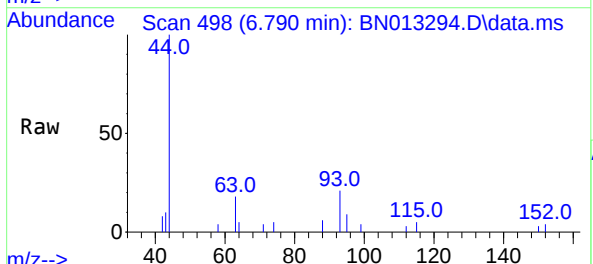
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 1009
Ion Ratio Lower Upper
99 100
42 30.3 22.4 33.6
71 47.3 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.008 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion: 93 Resp: 618
Ion Ratio Lower Upper
93 100
63 79.4 63.1 94.7
95 35.9 26.1 39.1



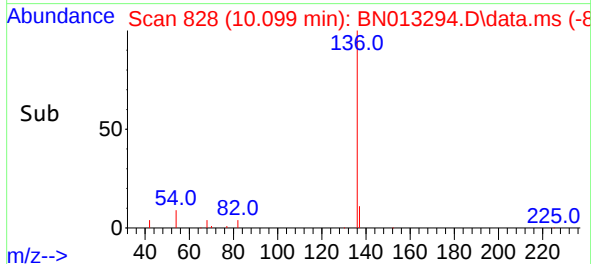
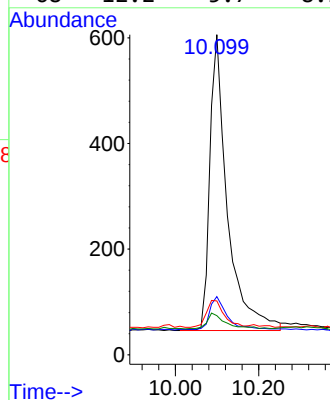
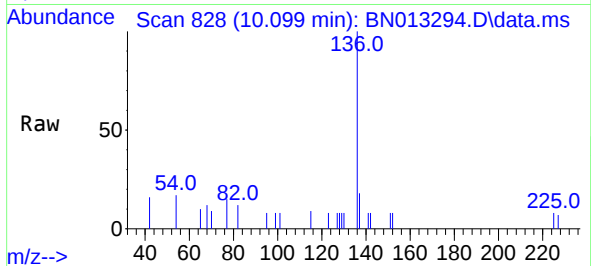


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 136 Resp: 1637

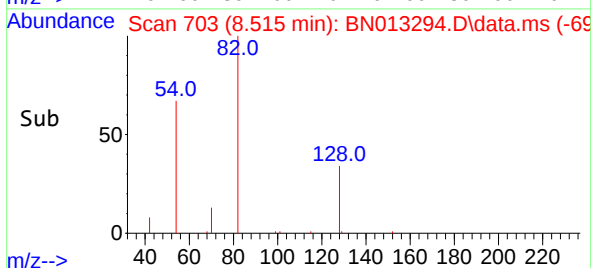
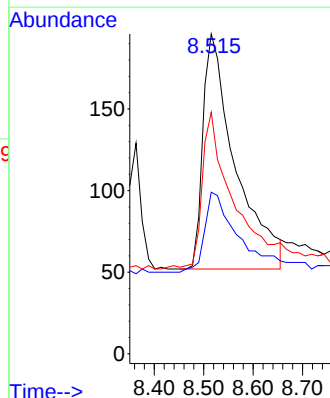
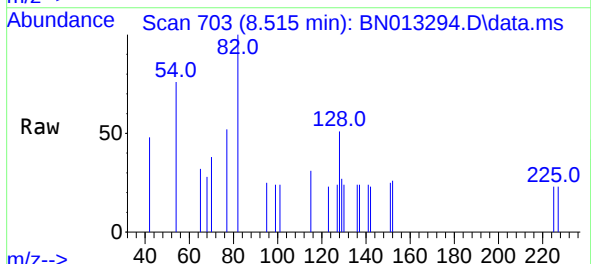
Ion	Ratio	Lower	Upper
136	100		
137	18.2	10.6	15.8#
54	16.8	8.6	12.8#
68	12.2	5.7	8.5#

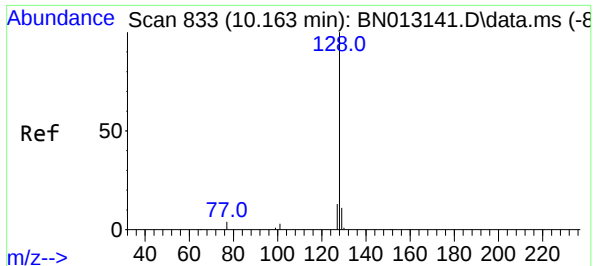


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion: 82 Resp: 656

Ion	Ratio	Lower	Upper
82	100		
128	50.5	30.6	46.0#
54	75.5	48.3	72.5#



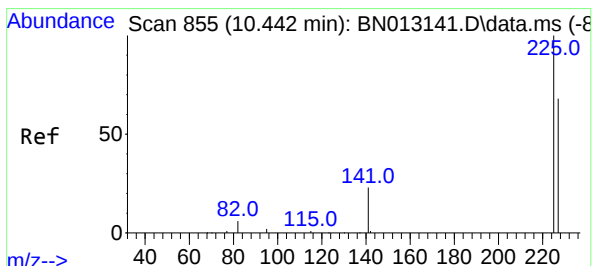
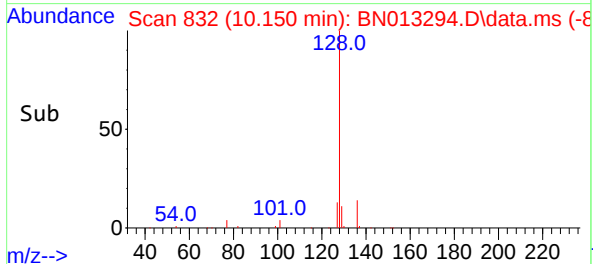
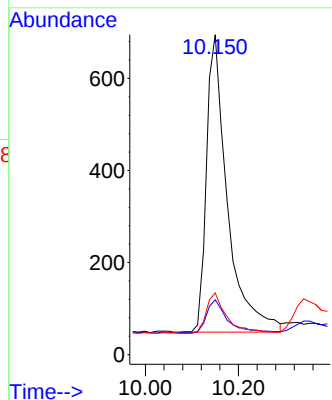
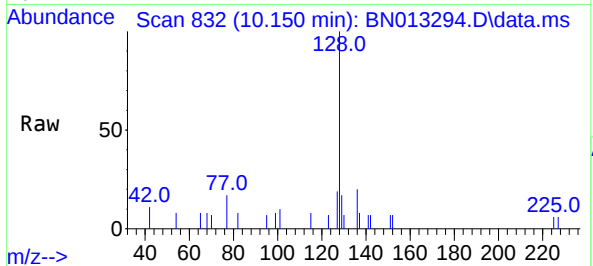


#9
Naphthalene
Concen: 0.40 ng
RT: 10.150 min Scan# 832
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 2024

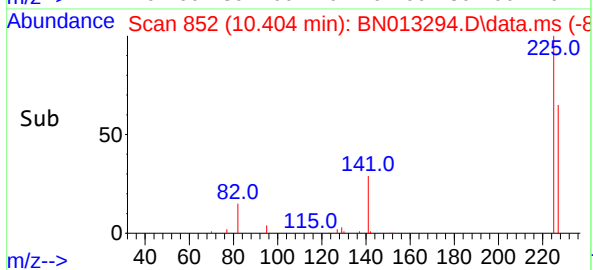
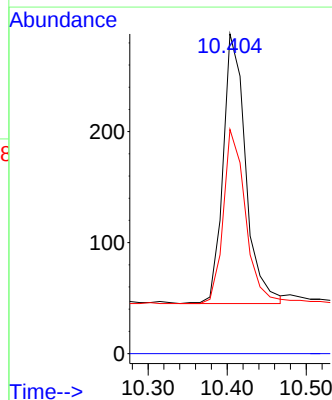
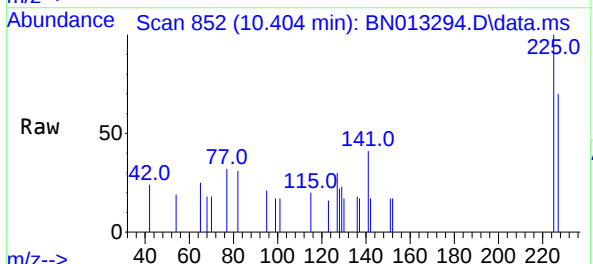
Ion	Ratio	Lower	Upper
128	100		
129	17.1	9.8	14.8#
127	19.3	12.2	18.4#

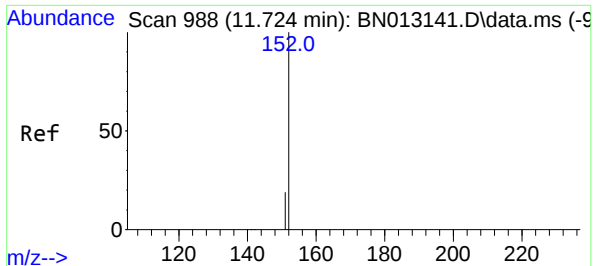


#10
Hexachlorobutadiene
Concen: 0.45 ng
RT: 10.404 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:225 Resp: 483

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.1	51.0	76.6

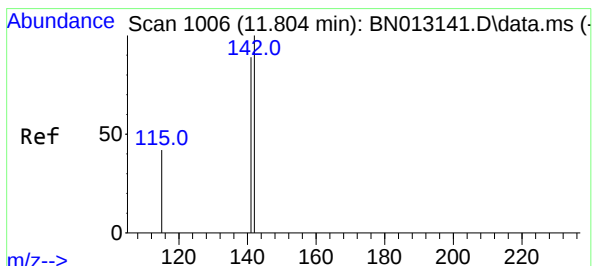
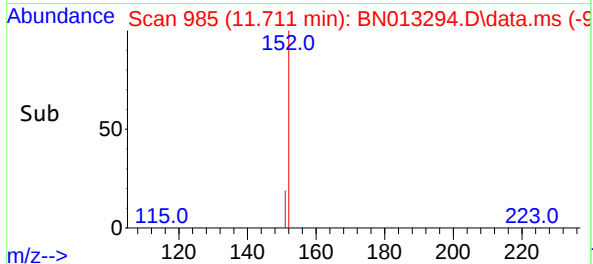
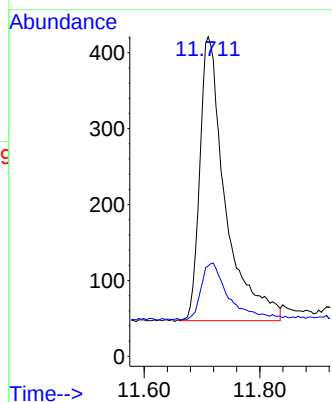
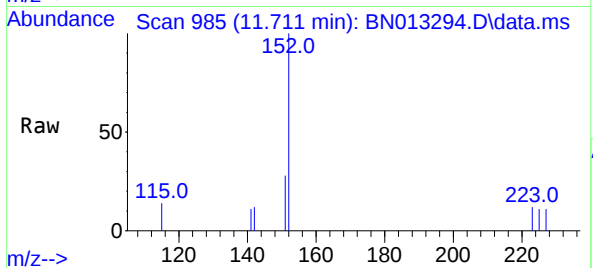




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.711 min Scan# 985
Delta R.T. 0.004 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

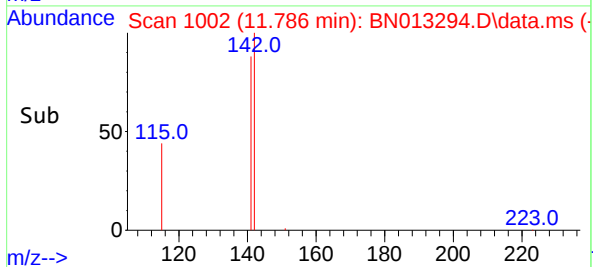
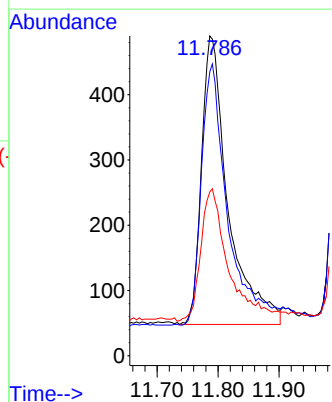
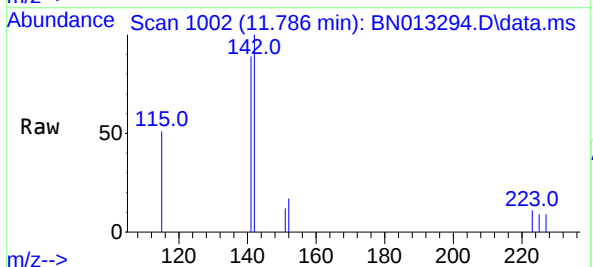
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 1147
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.786 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:142 Resp: 1342
Ion Ratio Lower Upper
142 100
141 88.8 69.4 104.2
115 51.2 35.7 53.5



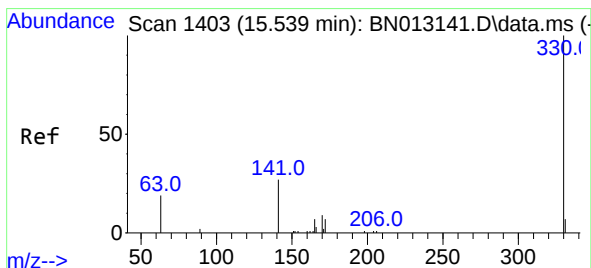
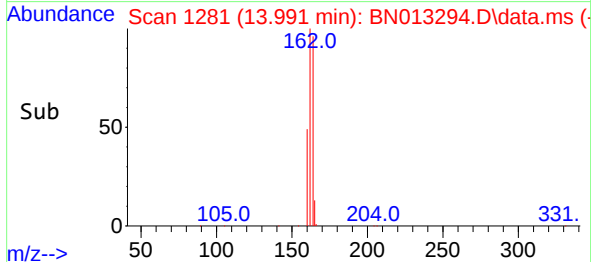
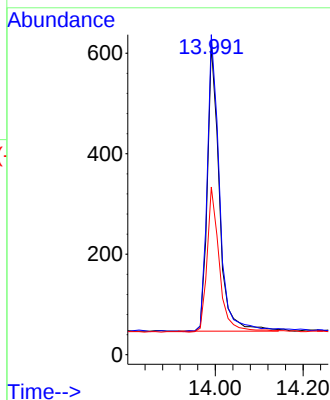
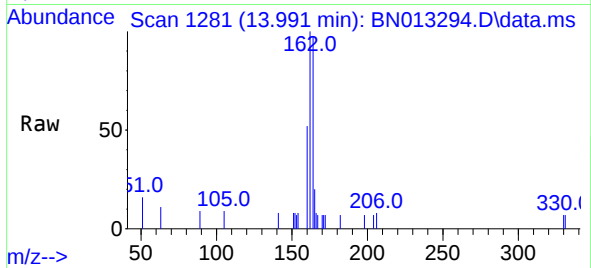


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 1075

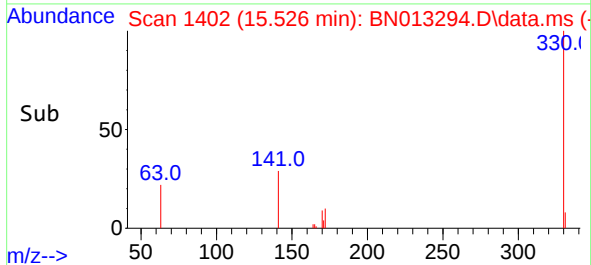
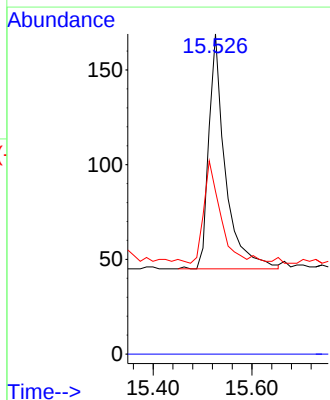
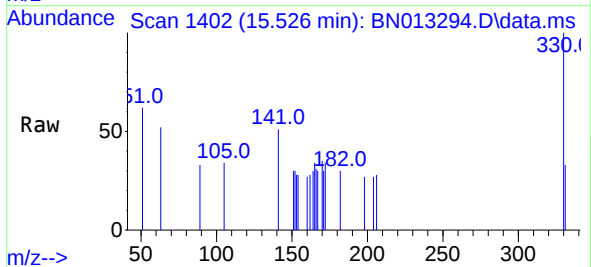
Ion	Ratio	Lower	Upper
164	100		
162	103.4	80.6	120.8
160	54.2	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:330 Resp: 288

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	45.1	34.4	51.6

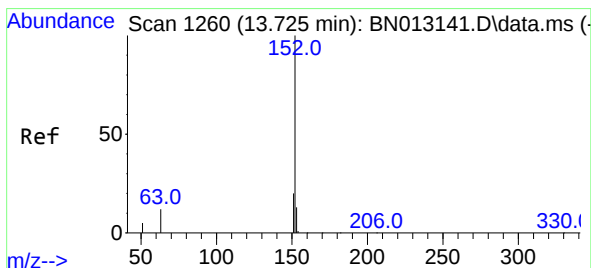
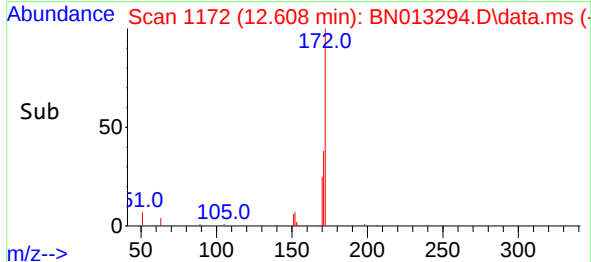
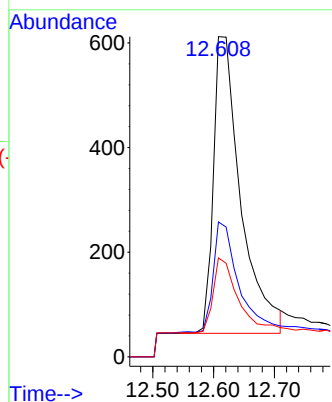
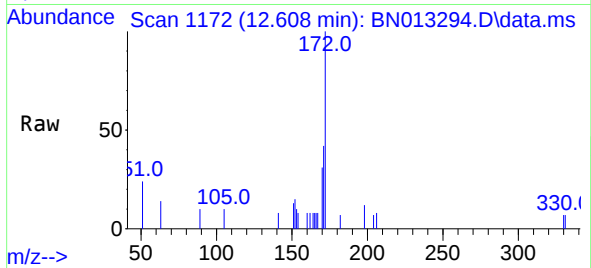




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.608 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

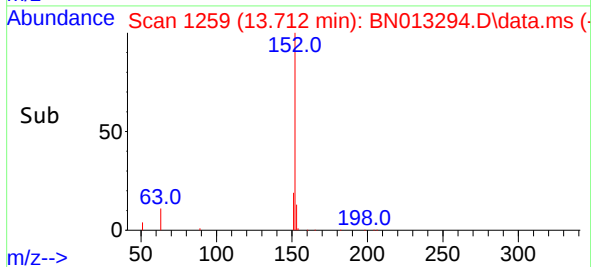
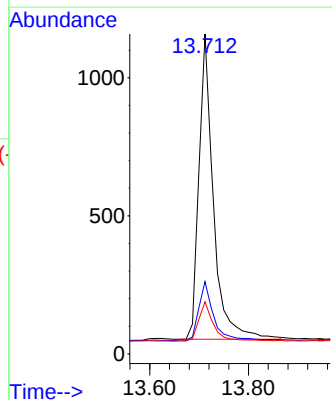
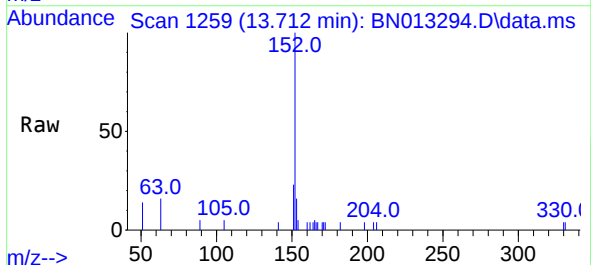
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

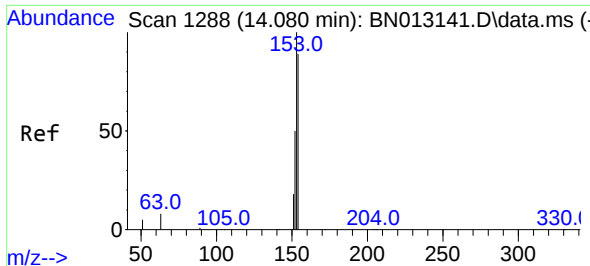
Tgt Ion:	172	Resp:	1773
Ion	Ratio	Lower	Upper
172	100		
171	42.2	28.2	42.4
170	30.9	20.0	30.0#



#16
Acenaphthylene
Concen: 0.40 ng
RT: 13.712 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:	152	Resp:	2258
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.3	10.6	16.0

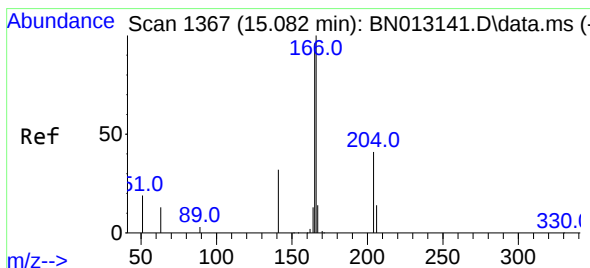
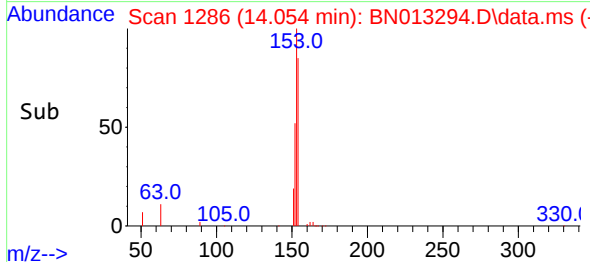
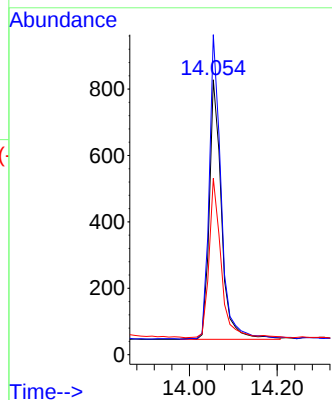
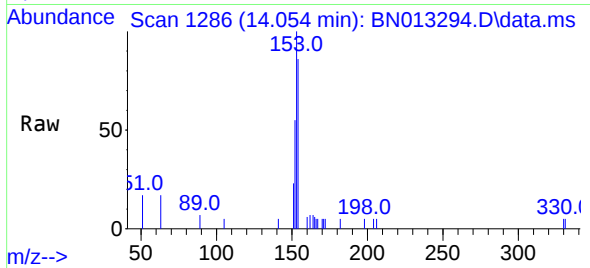




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.054 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

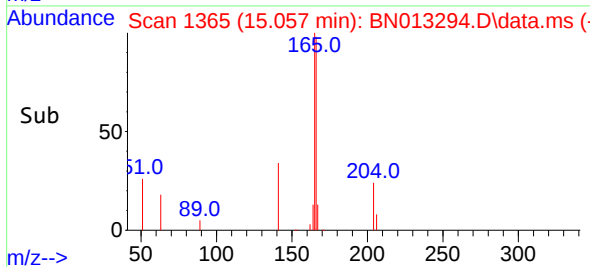
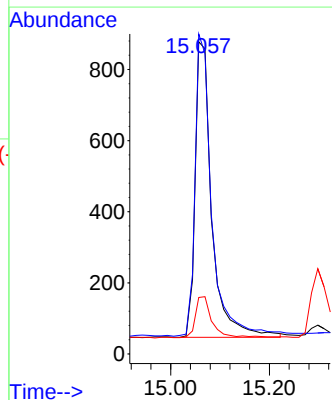
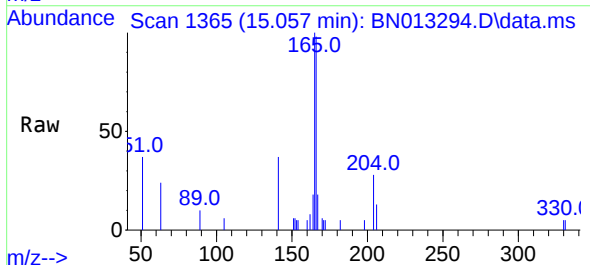
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 1500
Ion Ratio Lower Upper
154 100
153 114.2 83.6 125.4
152 59.9 43.9 65.9



#18
Fluorene
Concen: 0.41 ng
RT: 15.057 min Scan# 1365
Delta R.T. -0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:166 Resp: 1957
Ion Ratio Lower Upper
166 100
165 101.1 78.6 118.0
167 13.9 10.7 16.1

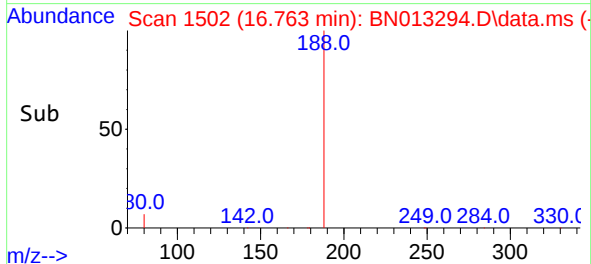
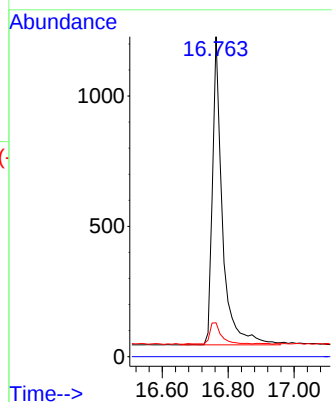
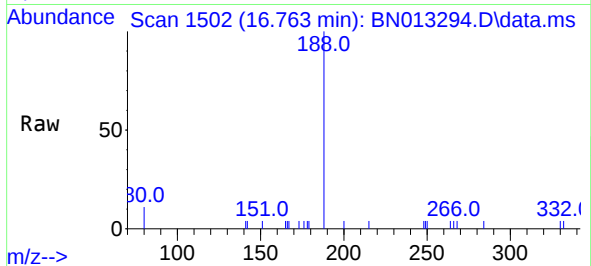




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

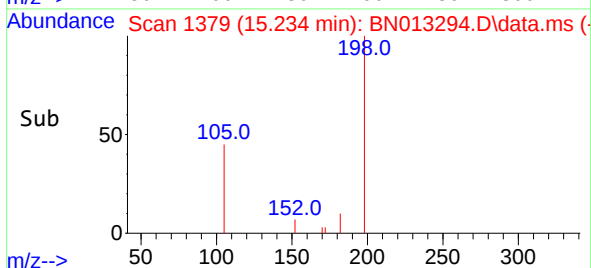
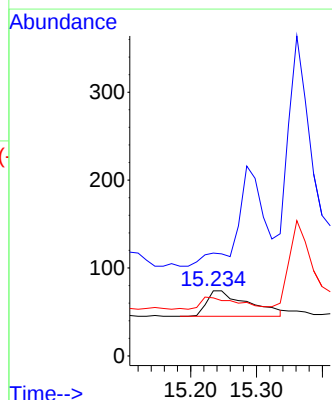
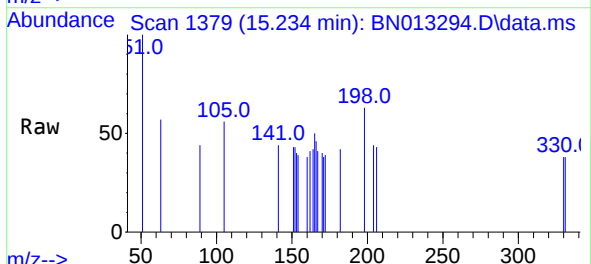
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

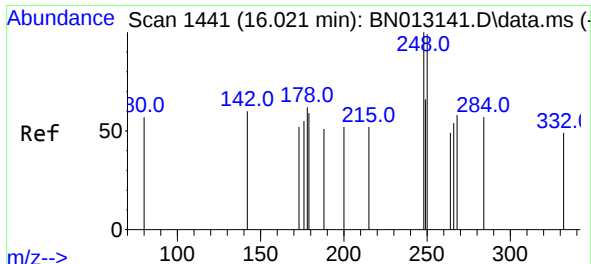
Tgt Ion:188	Resp:	2491
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	10.6	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:198	Resp:	128
Ion Ratio	Lower	Upper
198	100	
51	158.1	43.5
105	89.2	27.2

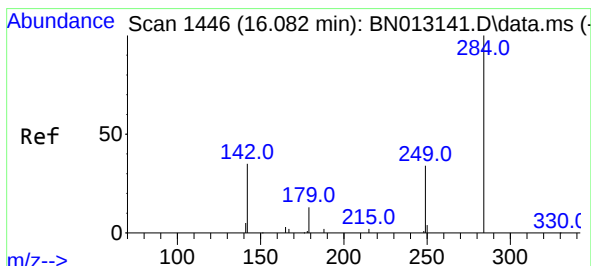
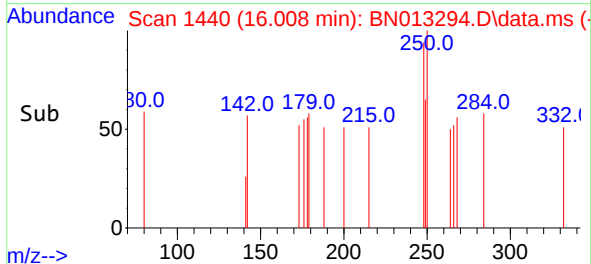
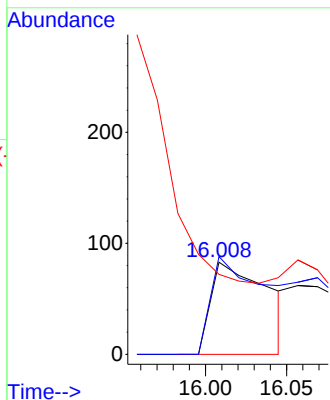
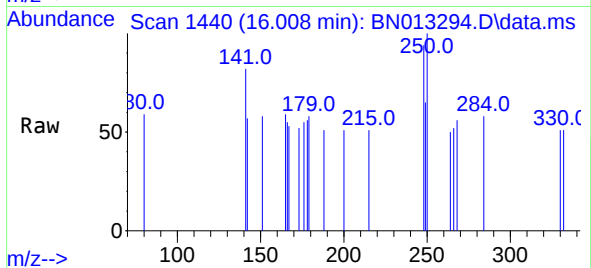




#21
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

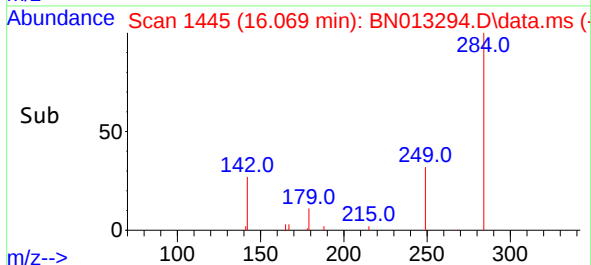
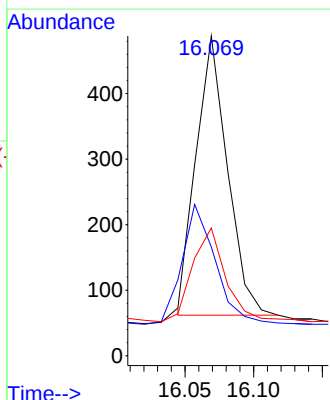
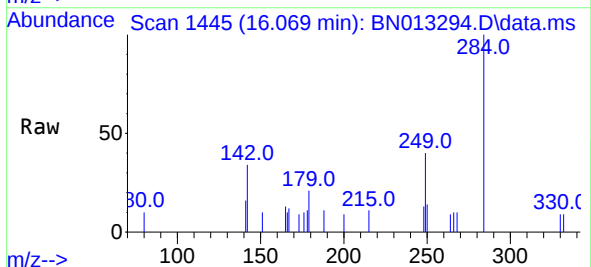
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4EC

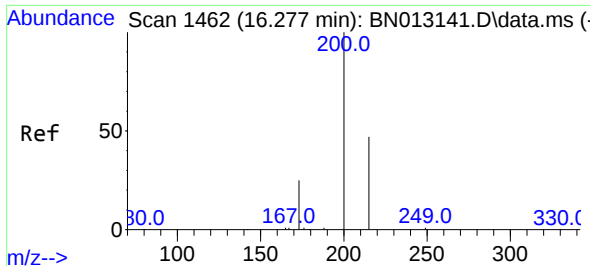
Tgt Ion:248 Resp: 204
Ion Ratio Lower Upper
248 100
250 106.0 77.3 115.9
141 86.7 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:284 Resp: 677
Ion Ratio Lower Upper
284 100
142 36.9 32.0 48.0
249 31.8 27.0 40.6

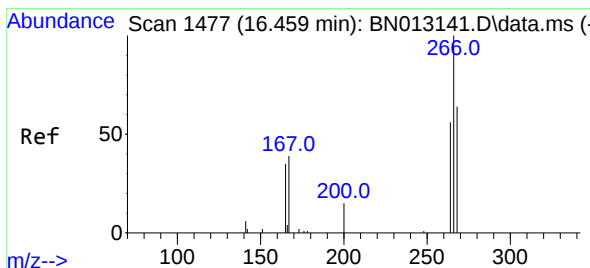
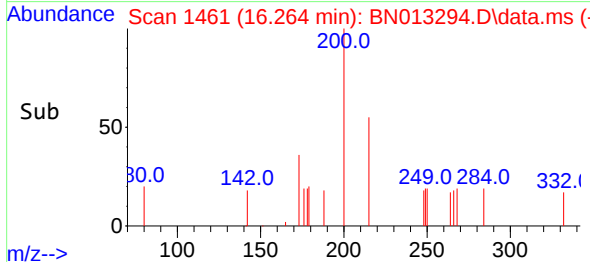
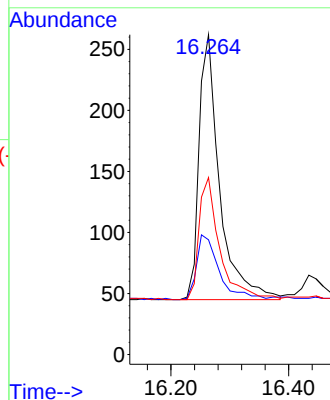
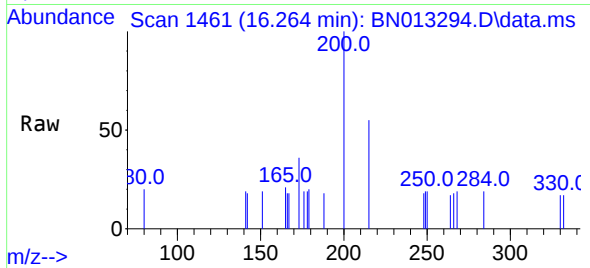




#23
Atrazine
Concen: 0.35 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

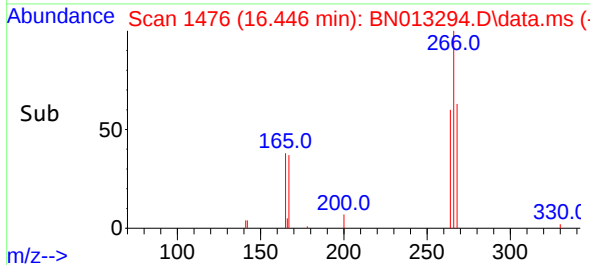
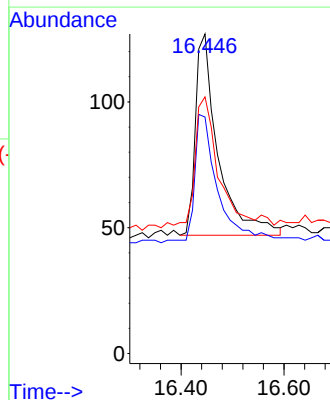
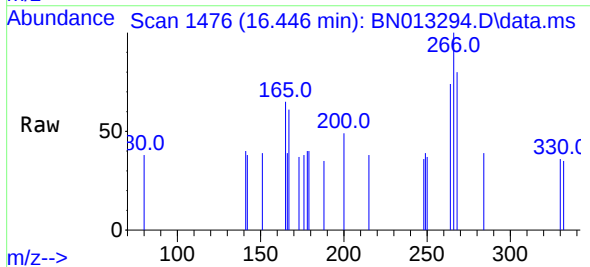
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:200 Resp: 527
Ion Ratio Lower Upper
200 100
173 35.9 22.8 34.2#
215 55.3 38.1 57.1



#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.446 min Scan# 1476
Delta R.T. 0.012 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:266 Resp: 245
Ion Ratio Lower Upper
266 100
264 69.0 50.9 76.3
268 66.9 51.5 77.3

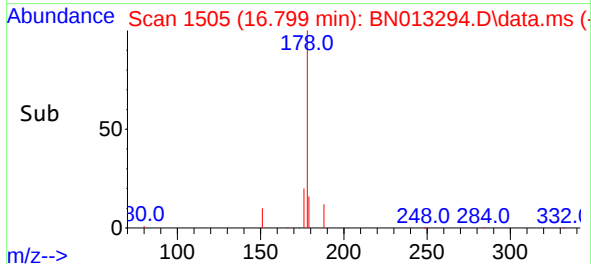
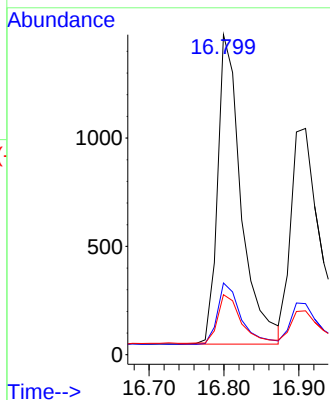
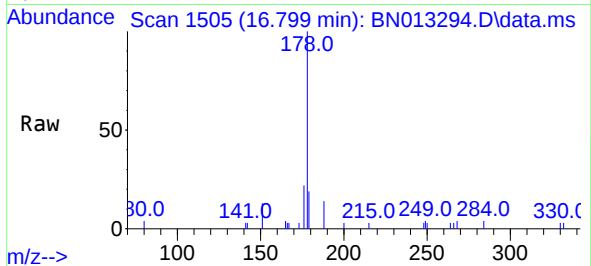




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.799 min Scan# 1505
Delta R.T. -0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

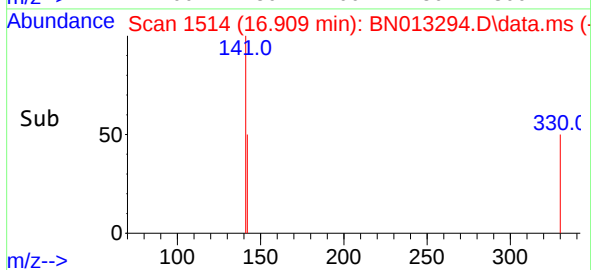
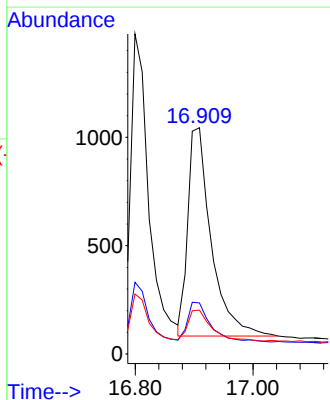
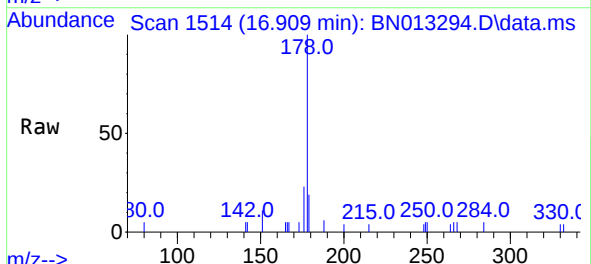
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	3133
Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.8	22.2
179	15.6	12.4	18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.909 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:	178	Resp:	2664
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	14.8	12.5	18.7

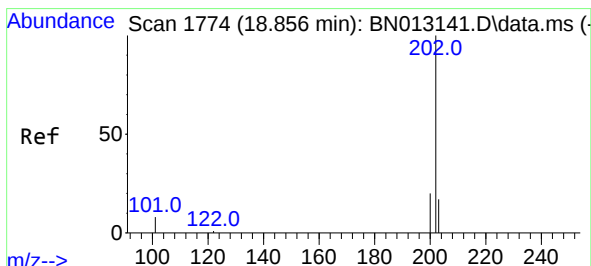
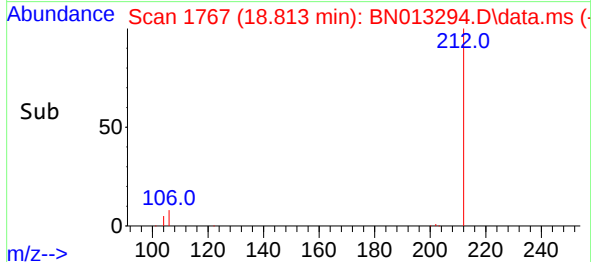
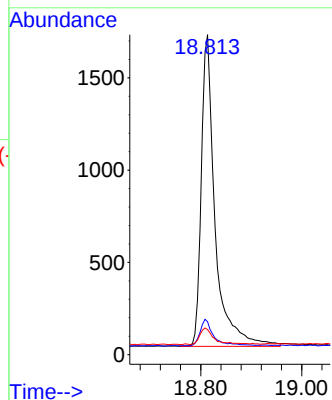
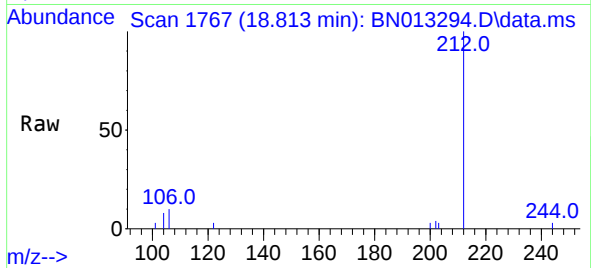




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 18.813 min Scan# 1767
Delta R.T. -0.003 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

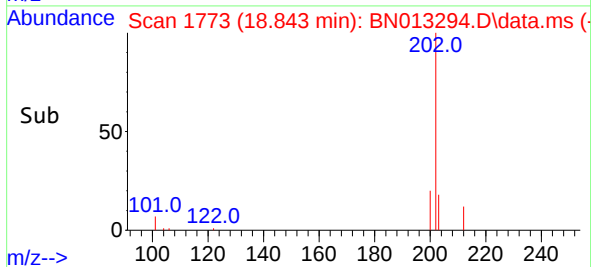
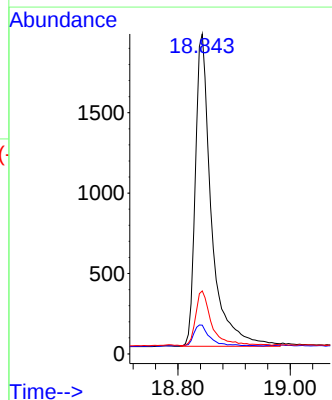
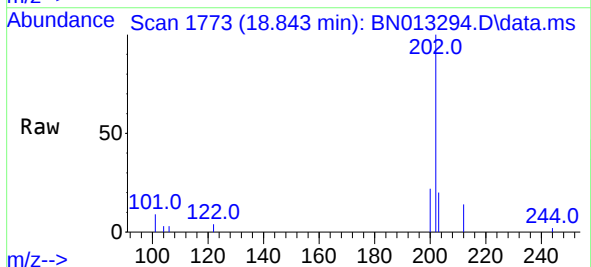
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 3210
Ion Ratio Lower Upper
212 100
106 8.3 6.8 10.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 0.39 ng
RT: 18.843 min Scan# 1773
Delta R.T. -0.003 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:202 Resp: 3857
Ion Ratio Lower Upper
202 100
101 7.0 5.8 8.6
203 17.5 13.7 20.5

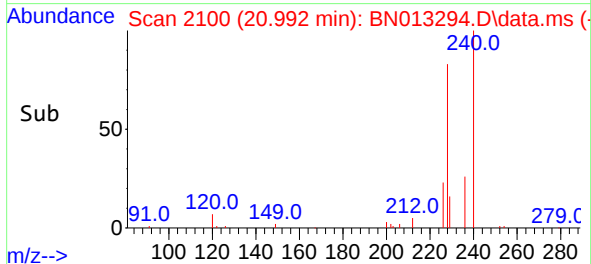
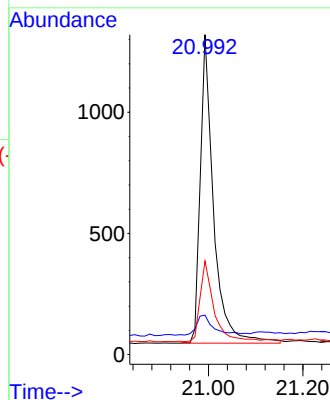
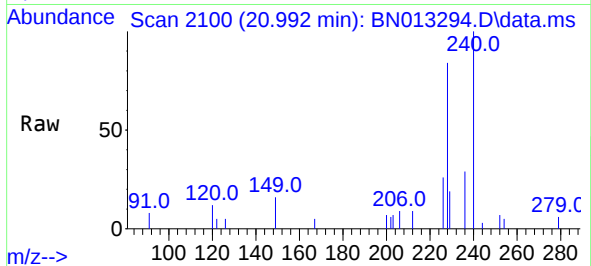




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.992 min Scan# 2100
Delta R.T. -0.003 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

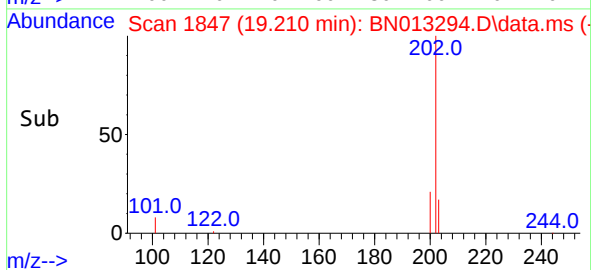
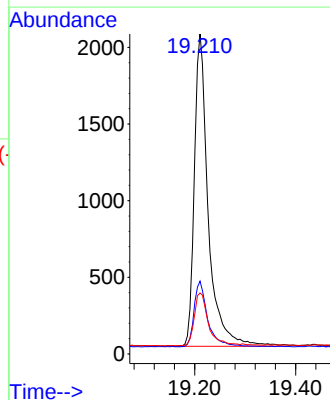
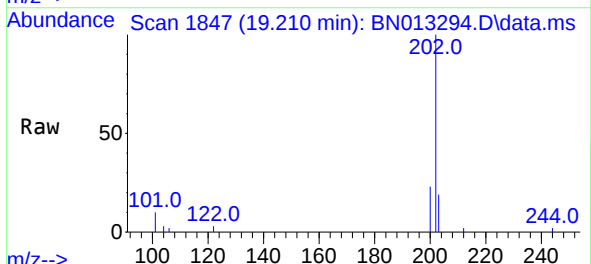
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 2484
Ion Ratio Lower Upper
240 100
120 12.3 5.3 7.9#
236 29.2 21.8 32.8



#30
Pyrene
Concen: 0.40 ng
RT: 19.210 min Scan# 1847
Delta R.T. -0.003 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:202 Resp: 3890
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.0 13.8 20.8

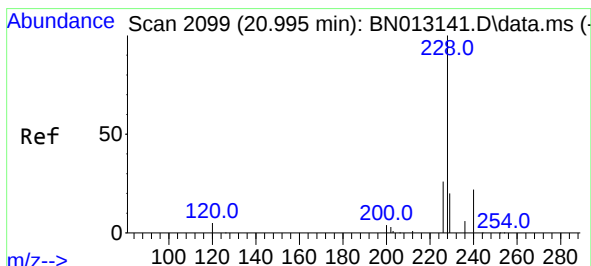
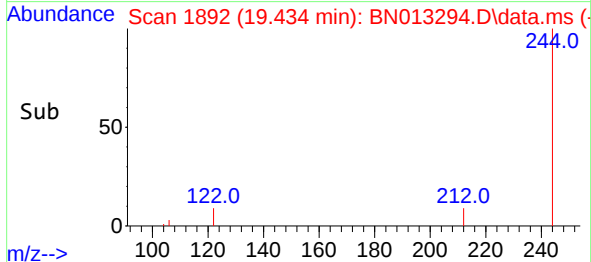
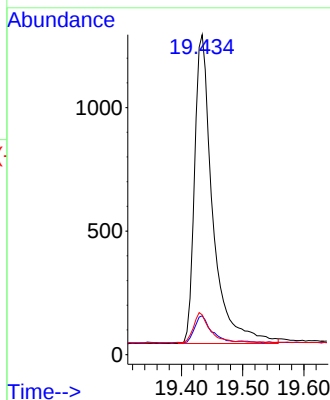
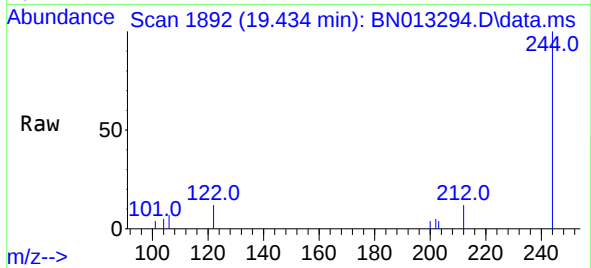




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.434 min Scan# 1892
Delta R.T. 0.002 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

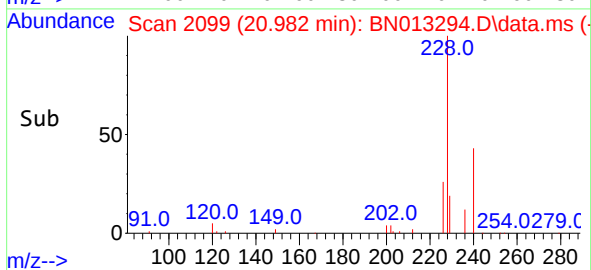
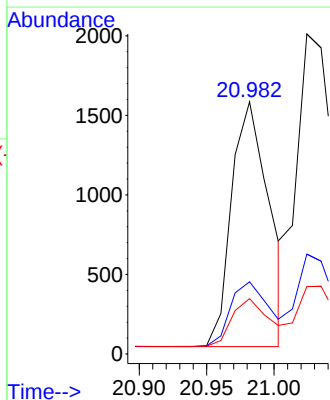
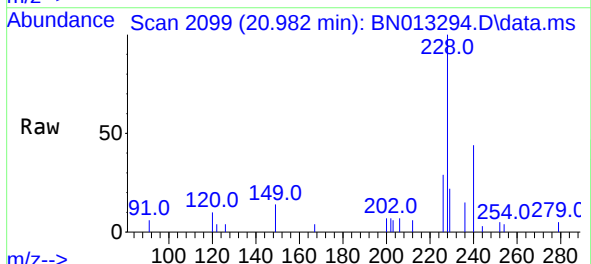
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

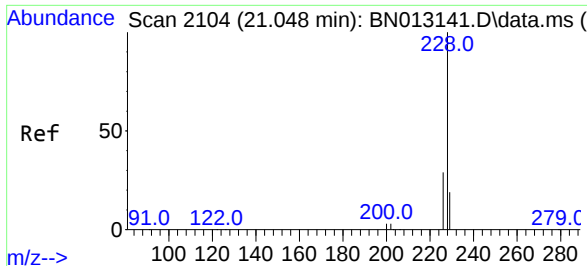
Tgt Ion:244 Resp: 2577
Ion Ratio Lower Upper
244 100
212 12.1 7.3 10.9#
122 12.4 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 20.982 min Scan# 2099
Delta R.T. -0.003 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:228 Resp: 2982
Ion Ratio Lower Upper
228 100
226 28.6 22.3 33.5
229 21.9 15.7 23.5

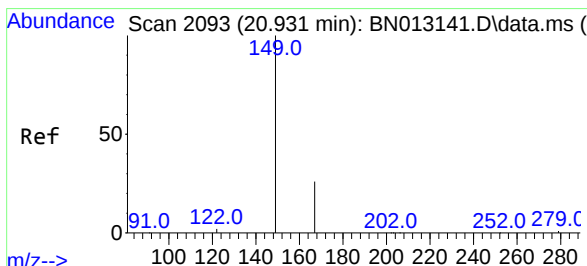
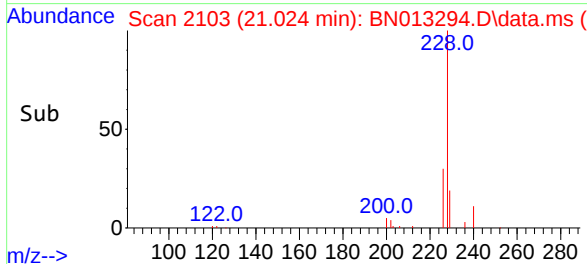
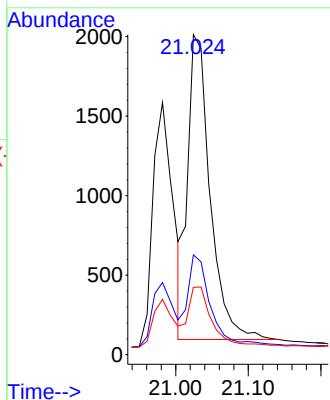
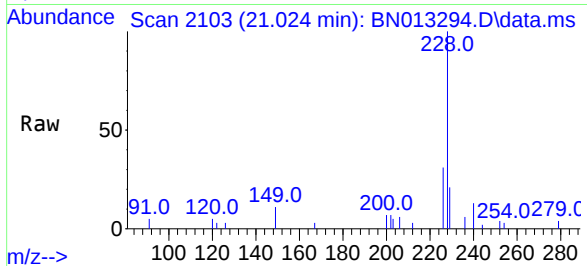




#33
Chrysene
Concen: 0.44 ng
RT: 21.024 min Scan# 2103
Delta R.T. -0.013 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

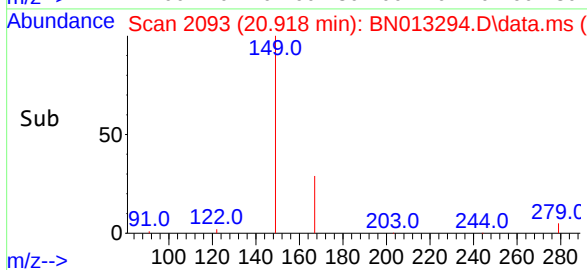
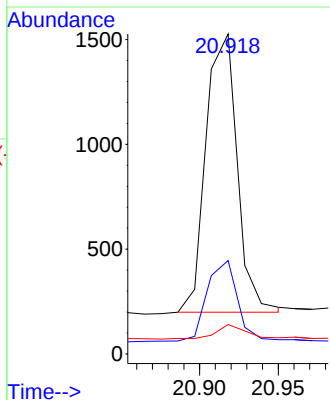
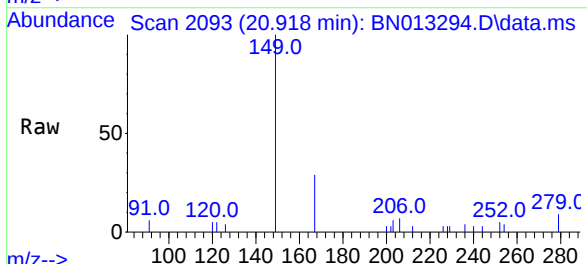
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

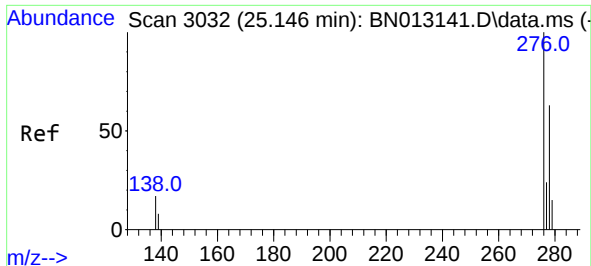
Tgt Ion:228	Resp:	4107
Ion Ratio	Lower	Upper
228	100	
226	31.2	24.2 36.2
229	21.1	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.15 ng
RT: 20.918 min Scan# 2093
Delta R.T. -0.003 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:149	Resp:	1840
Ion Ratio	Lower	Upper
149	100	
167	27.7	23.2 34.8
279	4.3	3.9 5.9

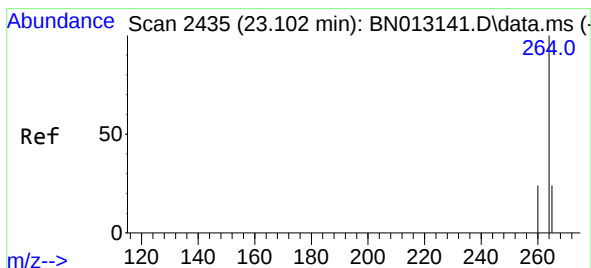
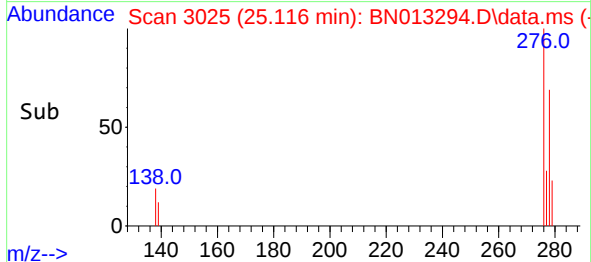
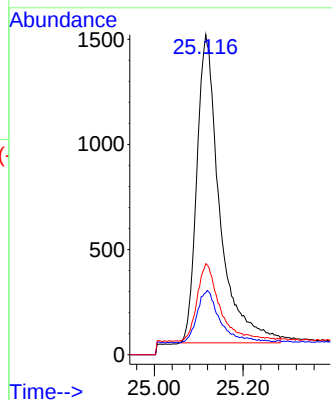
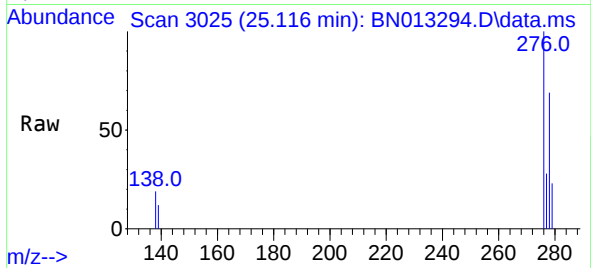




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.116 min Scan# 3025
Delta R.T. -0.006 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

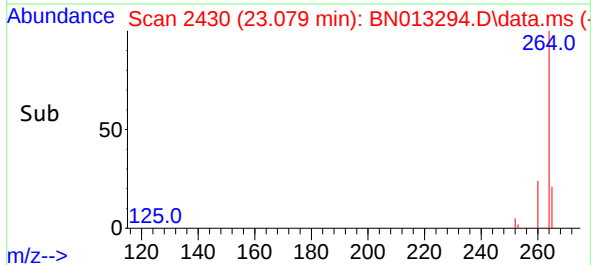
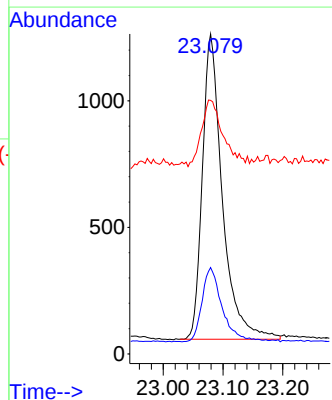
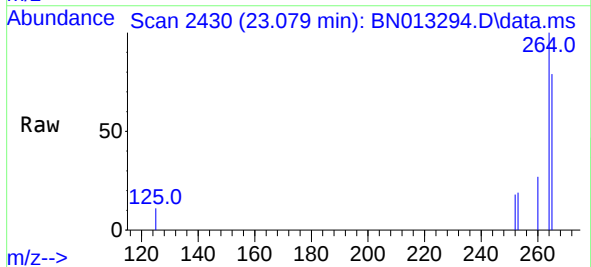
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 5251
Ion Ratio Lower Upper
276 100
138 15.1 13.3 19.9
277 21.9 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: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:264 Resp: 2802
Ion Ratio Lower Upper
264 100
260 27.0 19.8 29.6
265 79.3 51.4 77.0#

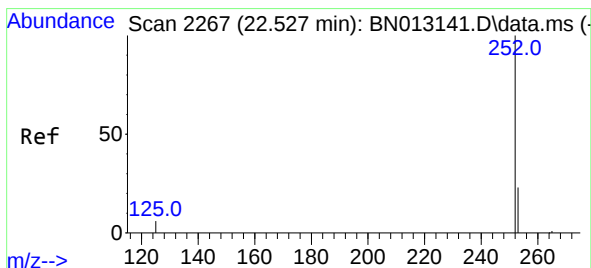
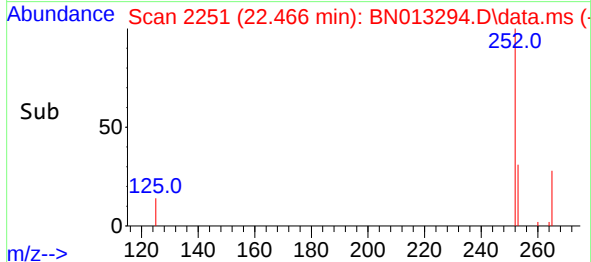
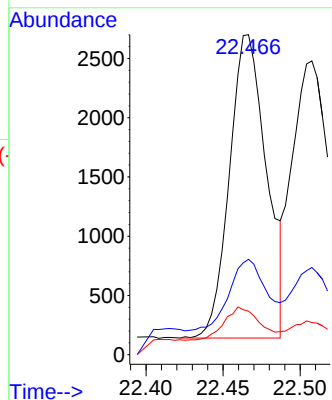
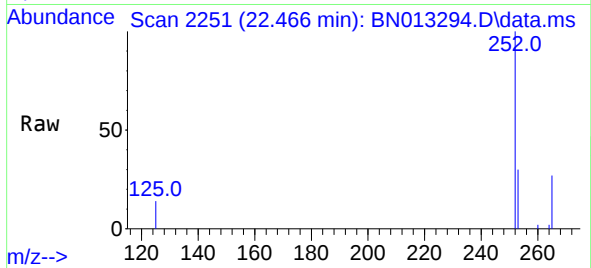




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.466 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

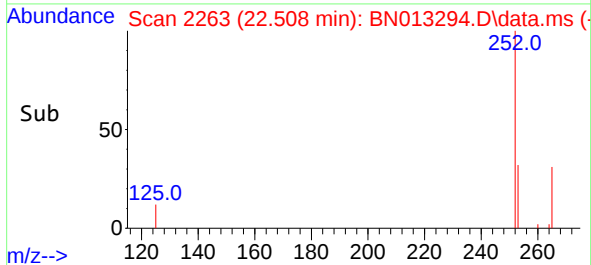
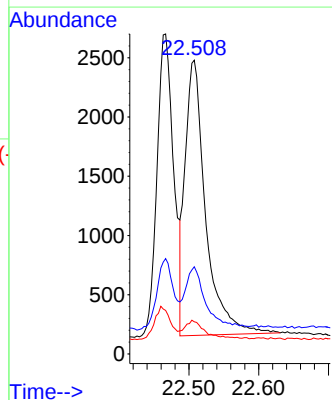
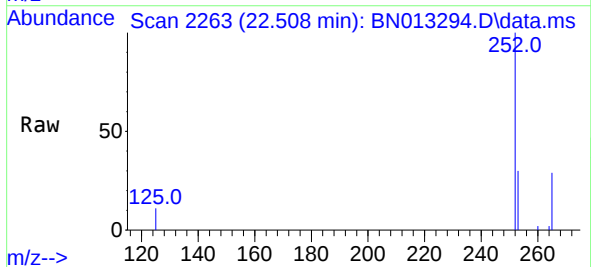
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 4277
Ion Ratio Lower Upper
252 100
253 29.8 20.1 30.1
125 13.6 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.508 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Tgt Ion:252 Resp: 4741
Ion Ratio Lower Upper
252 100
253 29.7 19.8 29.8
125 11.0 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 22.994 min Scan# 2405

Delta R.T. -0.006 min

Lab File: BN013294.D

Acq: 23 Dec 2020 05:03

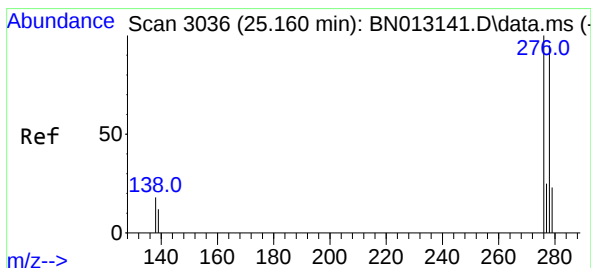
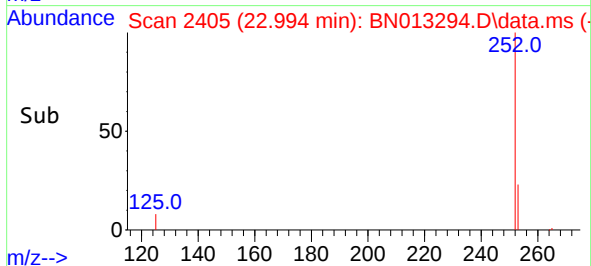
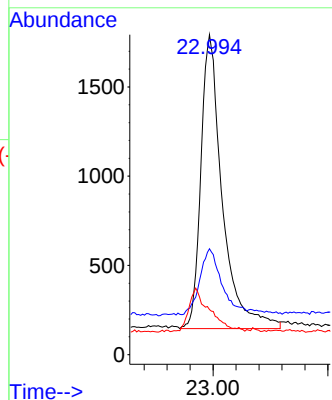
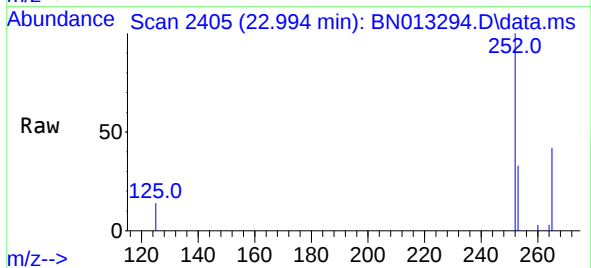
Tgt Ion:252 Resp: 4270

Ion Ratio Lower Upper

252 100

253 33.1 21.3 31.9#

125 14.1 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

RT: 25.126 min Scan# 3028

Delta R.T. -0.006 min

Lab File: BN013294.D

Acq: 23 Dec 2020 05:03

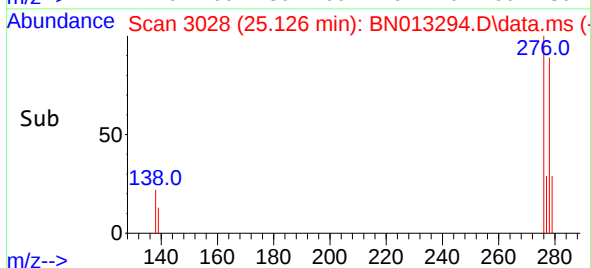
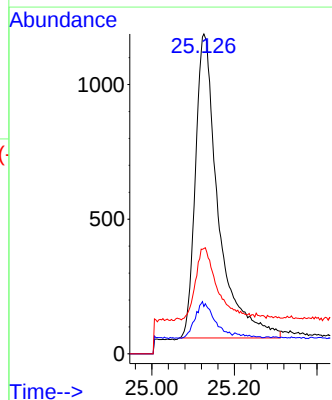
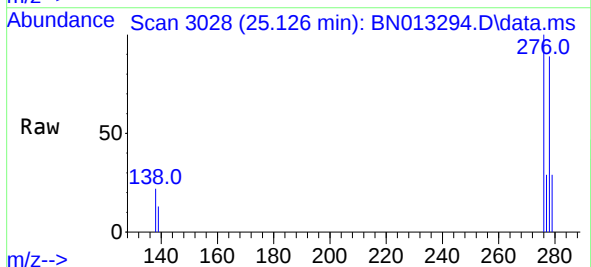
Tgt Ion:278 Resp: 4351

Ion Ratio Lower Upper

278 100

139 14.8 9.3 13.9#

279 32.9 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 25.732 min Scan# 3205
Delta R.T. -0.010 min
Lab File: BN013294.D
Acq: 23 Dec 2020 05:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 4792
Ion Ratio Lower Upper
276 100
277 27.8 19.8 29.8
138 18.6 11.7 17.5#

