

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013278.D
 Acq On : 22 Dec 2020 18:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 23 00:53:37 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)

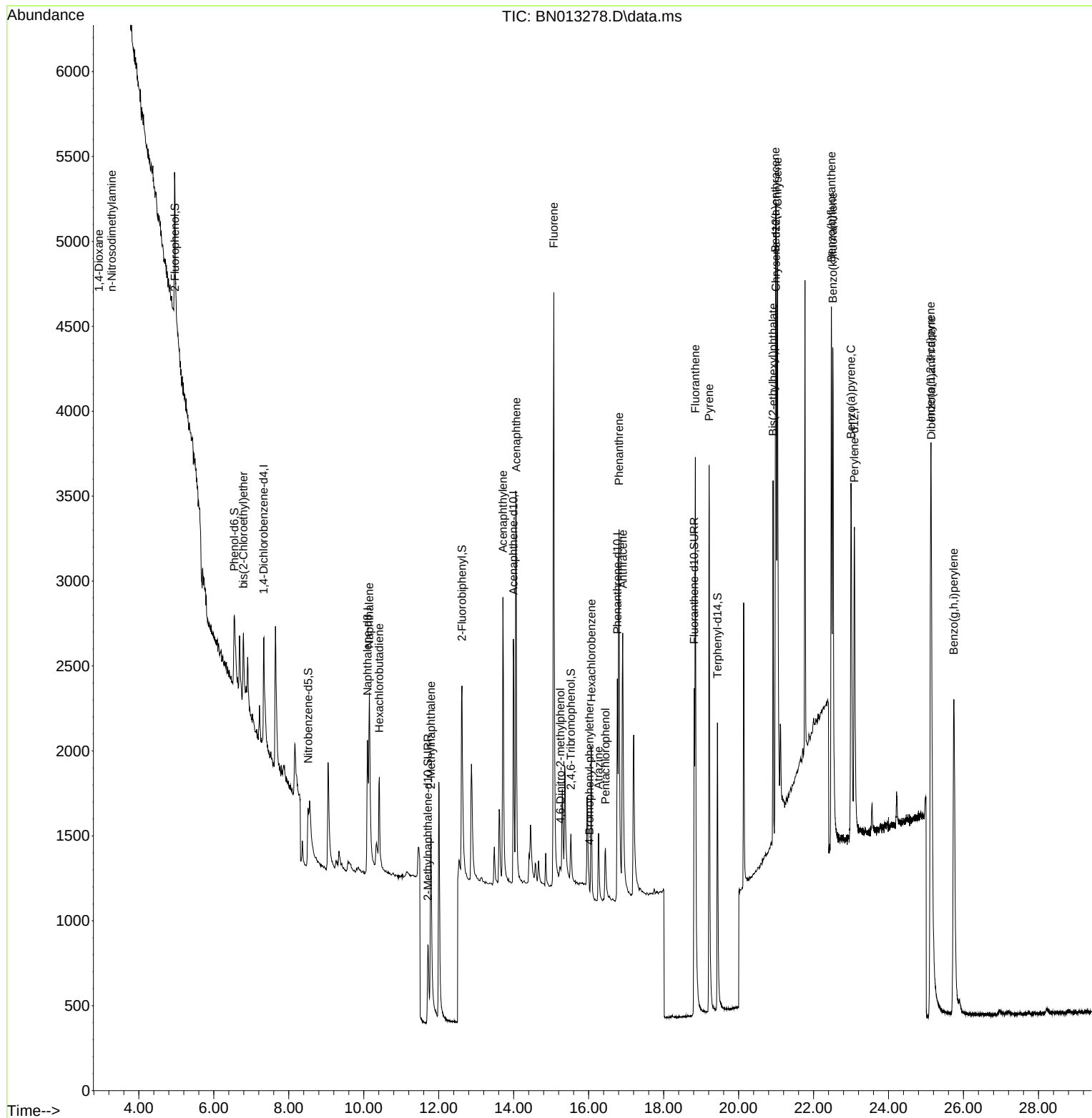
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	493	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1698	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1123	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2526	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	2455	0.40	ng	# 0.00
36) Perylene-d12	23.089	264	2755	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	957	0.47	ng	0.00
5) Phenol-d6	6.549	99	791	0.39	ng	0.00
8) Nitrobenzene-d5	8.515	82	696	0.40	ng	0.01
11) 2-Methylnaphthalene-d10	11.711	152	1222	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	296	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.621	172	1806	0.38	ng	0.01
27) Fluoranthene-d10	18.816	212	3163	0.38	ng	0.00
31) Terphenyl-d14	19.436	244	2603	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	401	0.47	ng	# 85
3) n-Nitrosodimethylamine	3.279	42	725	0.51	ng	# 66
6) bis(2-Chloroethyl)ether	6.790	93	436	0.34	ng	90
9) Naphthalene	10.150	128	2093	0.40	ng	# 91
10) Hexachlorobutadiene	10.416	225	475	0.43	ng	# 99
12) 2-Methylnaphthalene	11.791	142	1413	0.40	ng	93
16) Acenaphthylene	13.712	152	2294	0.39	ng	99
17) Acenaphthene	14.067	154	1526	0.41	ng	92
18) Fluorene	15.069	166	2006	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.247	198	130	0.37	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	195	0.39	ng	# 90
22) Hexachlorobenzene	16.069	284	701	0.40	ng	95
23) Atrazine	16.264	200	536	0.36	ng	# 87
24) Pentachlorophenol	16.447	266	272	0.37	ng	95
25) Phenanthrene	16.812	178	3185	0.39	ng	99
26) Anthracene	16.909	178	2665	0.37	ng	99
28) Fluoranthene	18.846	202	3816	0.38	ng	100
30) Pyrene	19.213	202	3910	0.41	ng	100
32) Benzo(a)anthracene	20.984	228	3318	0.38	ng	98
33) Chrysene	21.037	228	3726	0.41	ng	98
34) Bis(2-ethylhexyl)phtha...	20.921	149	1762	0.14	ng	# 96
35) Indeno(1,2,3-cd)pyrene	25.125	276	5140	0.41	ng	94
37) Benzo(b)fluoranthene	22.476	252	4077	0.42	ng	# 90
38) Benzo(k)fluoranthene	22.514	252	4509	0.41	ng	# 90
39) Benzo(a)pyrene	23.000	252	3994	0.41	ng	# 86
40) Dibenzo(a,h)anthracene	25.139	278	4187	0.40	ng	# 87
41) Benzo(g,h,i)perylene	25.741	276	4761	0.43	ng	# 93

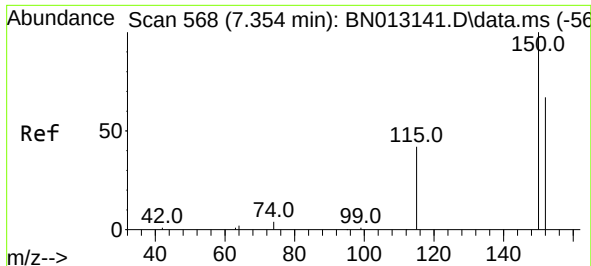
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
Data File : BN013278.D
Acq On : 22 Dec 2020 18:12
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Dec 23 00:53:37 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

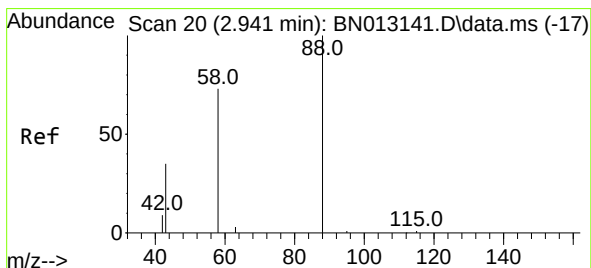
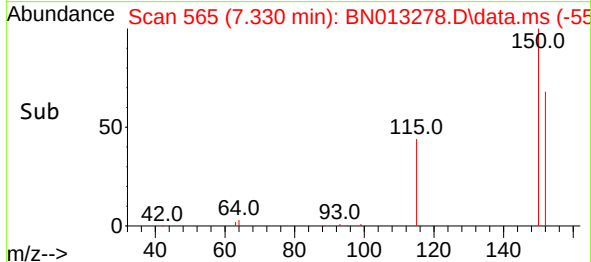
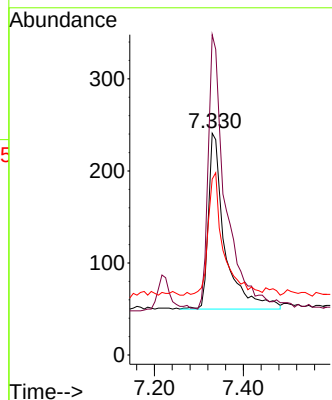
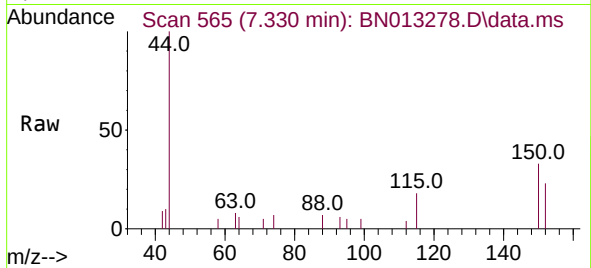




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

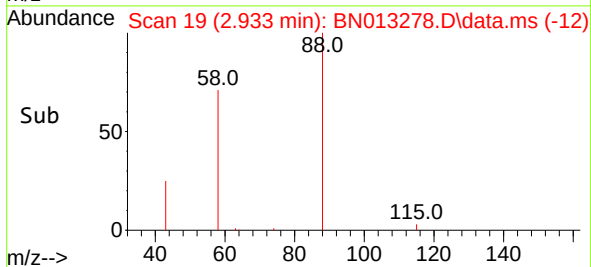
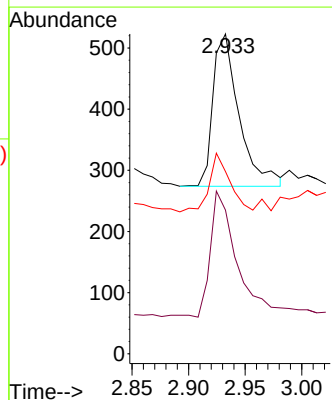
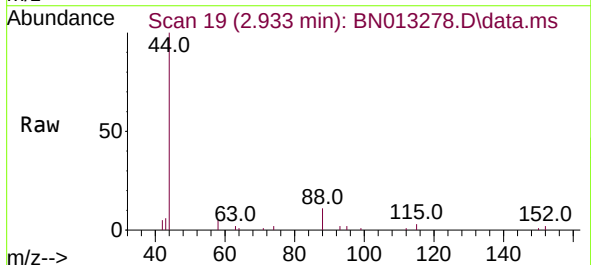
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

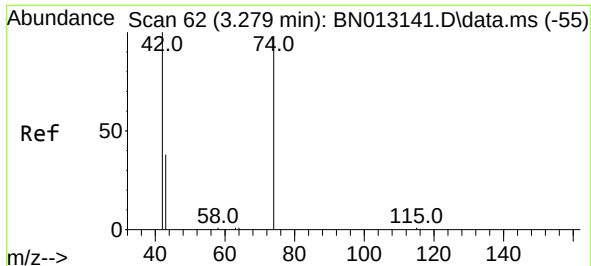
Tgt Ion:152 Resp: 493
Ion Ratio Lower Upper
152 100
150 144.4 116.6 174.8
115 79.3 52.9 79.3



#2
1,4-Dioxane
Concen: 0.47 ng
RT: 2.933 min Scan# 19
Delta R.T. 0.008 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion: 88 Resp: 401
Ion Ratio Lower Upper
88 100
58 85.8 59.4 89.2
43 30.2 32.3 48.5

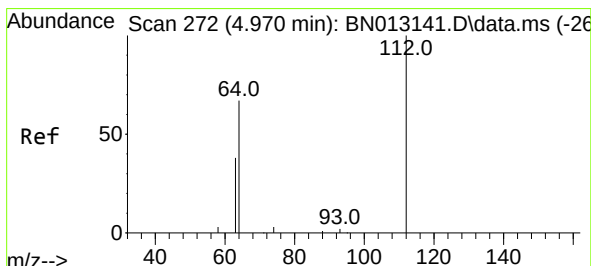
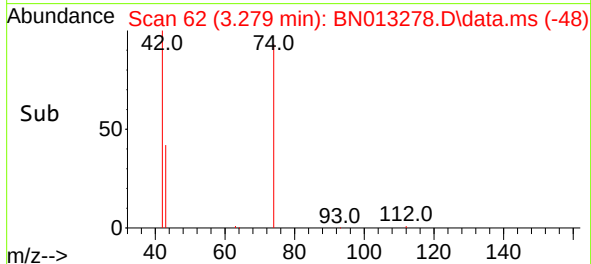
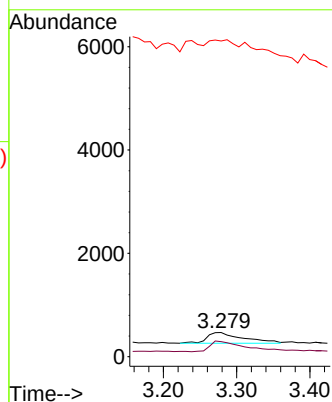
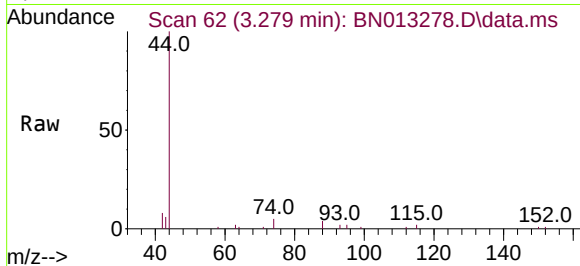




#3
n-Nitrosodimethylamine
Concen: 0.51 ng
RT: 3.279 min Scan# 62
Delta R.T. 0.016 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

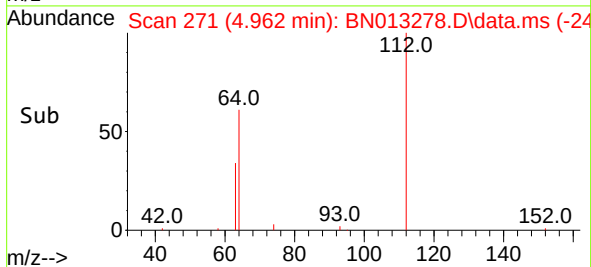
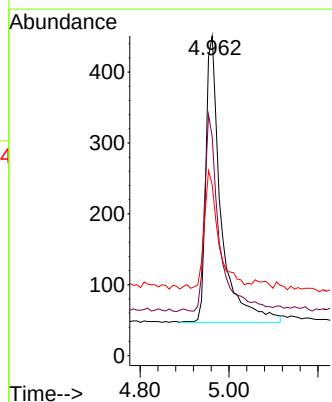
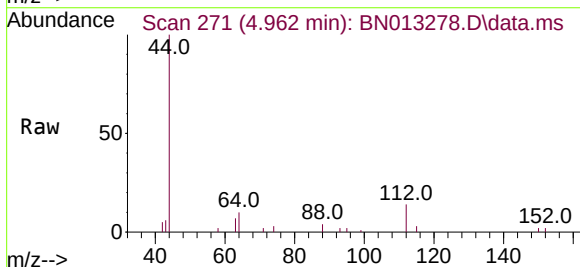
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

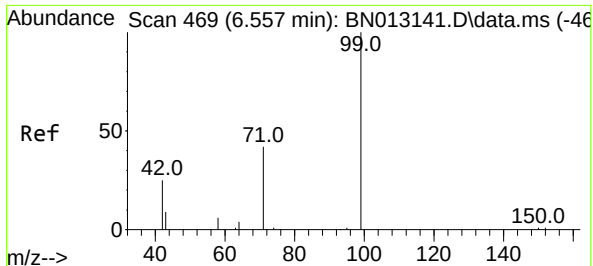
Tgt Ion: 42 Resp: 725
Ion Ratio Lower Upper
42 100
74 93.5 64.4 96.6
44 161.1 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.47 ng
RT: 4.962 min Scan# 271
Delta R.T. 0.008 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion: 112 Resp: 957
Ion Ratio Lower Upper
112 100
64 66.4 49.5 74.3
63 38.7 32.0 48.0

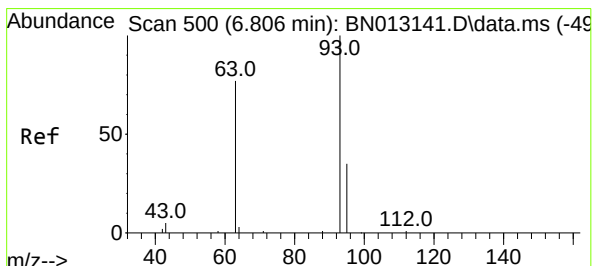
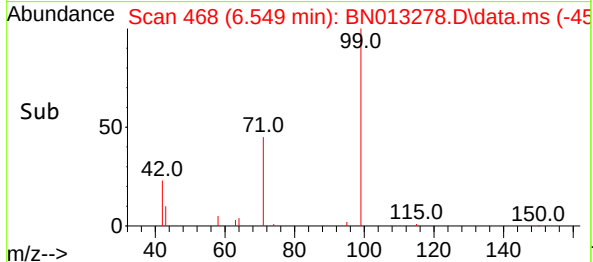
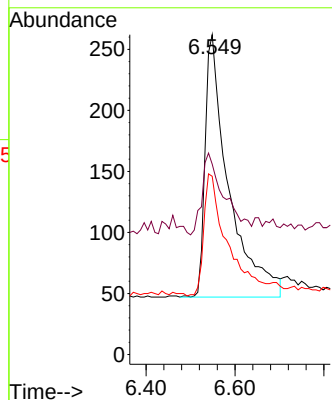
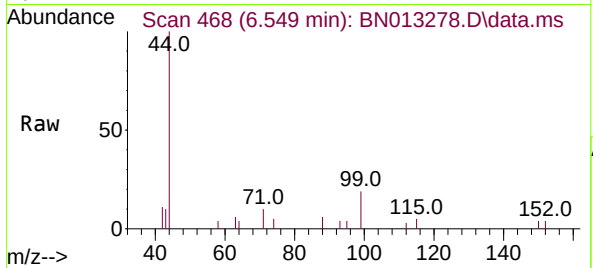




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.549 min Scan# 468
Delta R.T. 0.008 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

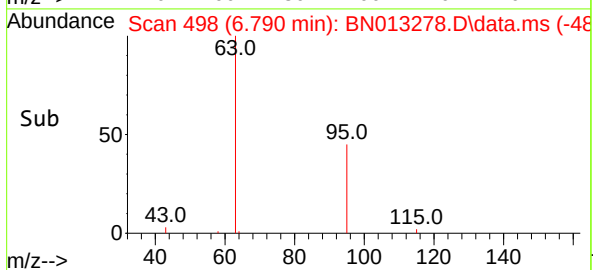
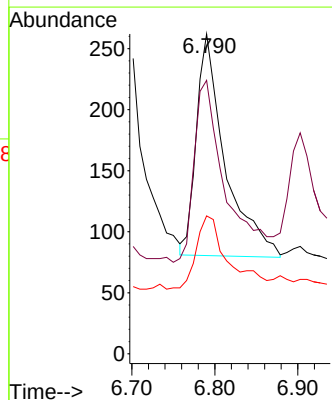
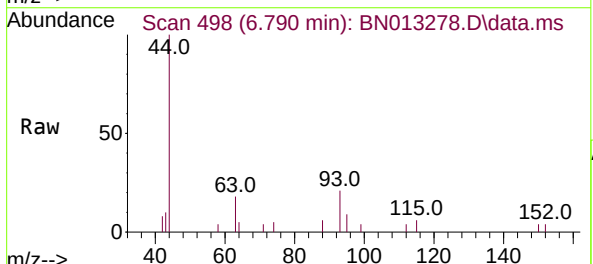
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

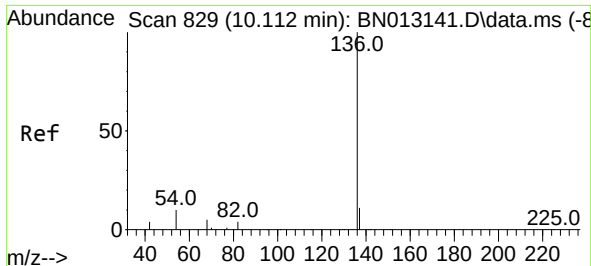
Tgt Ion:	99	Resp:	791
Ion	Ratio	Lower	Upper
99	100		
42	29.7	22.4	33.6
71	46.5	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.34 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.008 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:	93	Resp:	436
Ion	Ratio	Lower	Upper
93	100		
63	89.2	63.1	94.7
95	36.2	26.1	39.1

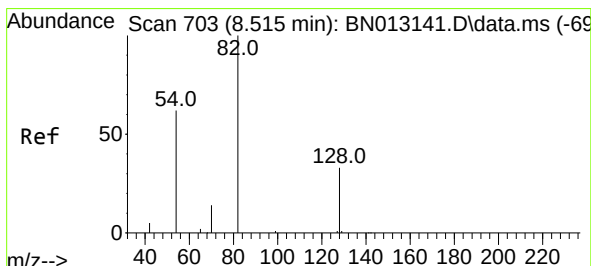
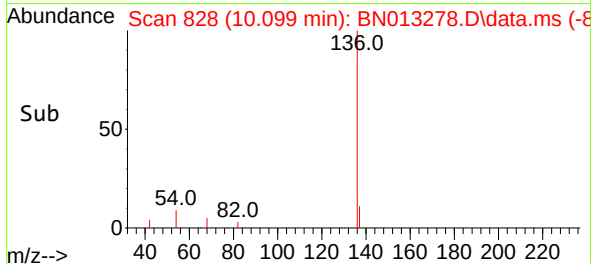
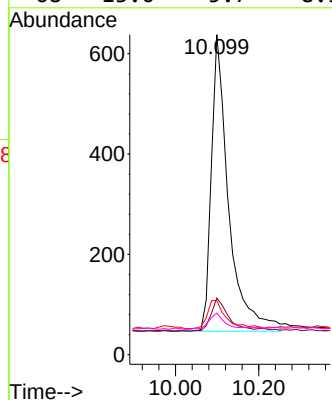
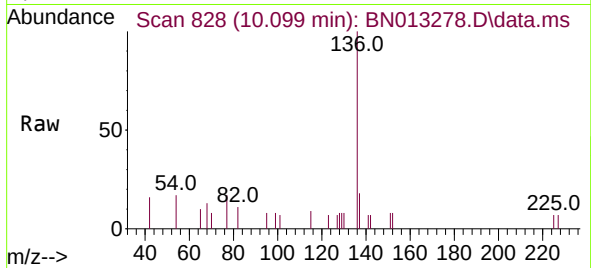




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

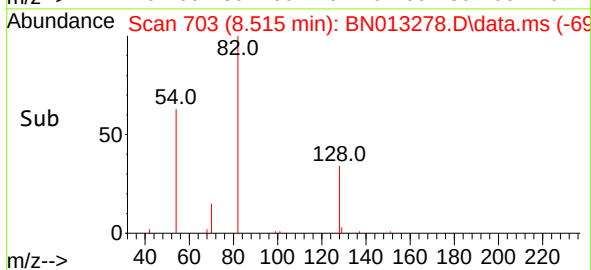
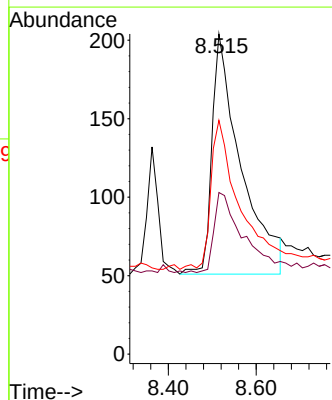
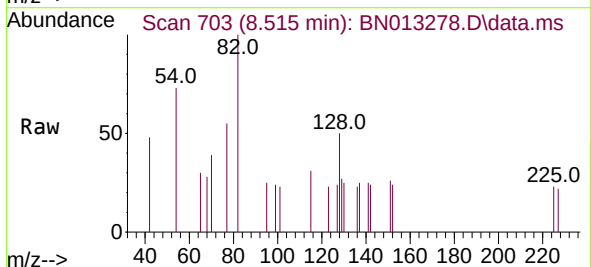
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

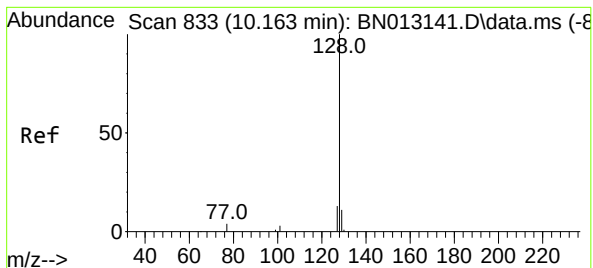
Tgt Ion:	136	Resp:	1698
Ion Ratio	Lower	Upper	
136	100		
137	17.7	10.6	15.8#
54	16.9	8.6	12.8#
68	13.0	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:	82	Resp:	696
Ion Ratio	Lower	Upper	
82	100		
128	50.5	30.6	46.0#
54	73.0	48.3	72.5#

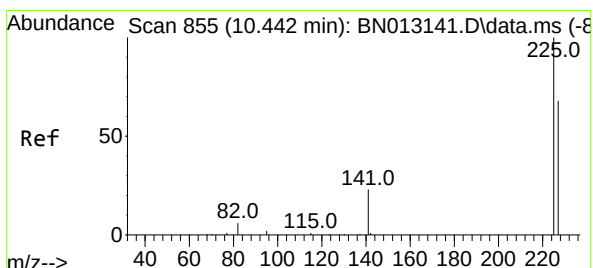
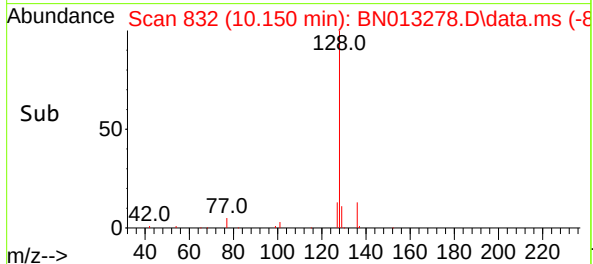
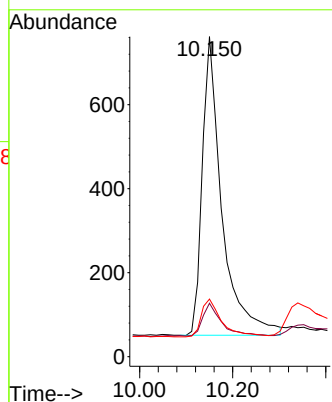
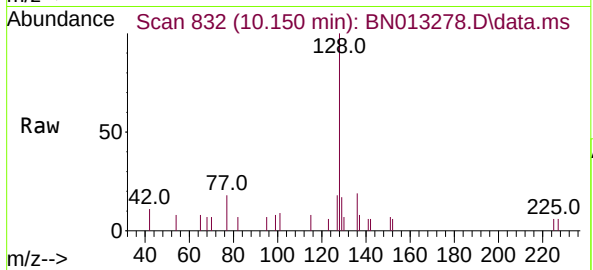




#9
Naphthalene
Concen: 0.40 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

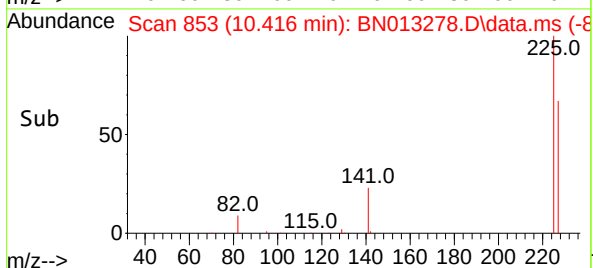
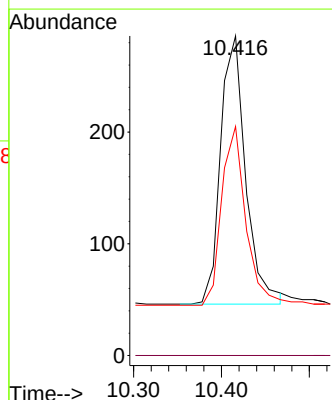
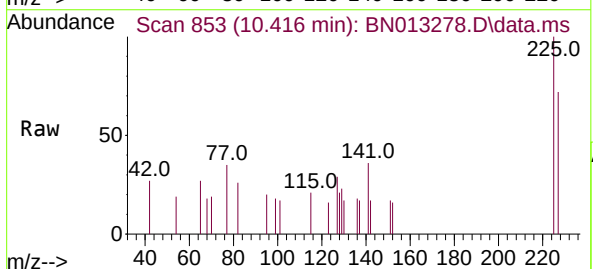
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

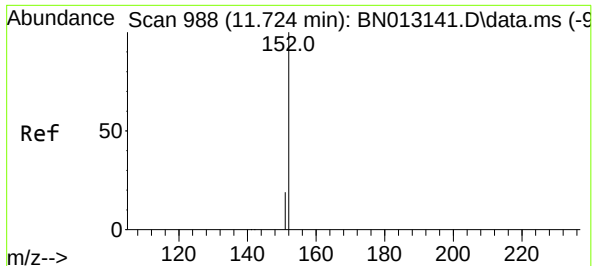
Tgt Ion:128 Resp: 2093
Ion Ratio Lower Upper
128 100
129 16.7 9.8 14.8#
127 18.0 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.416 min Scan# 853
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:225 Resp: 475
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

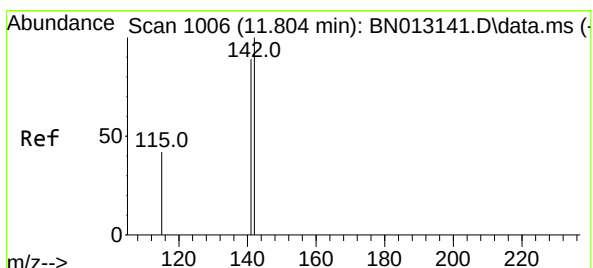
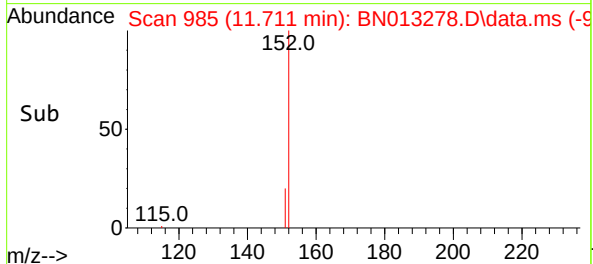
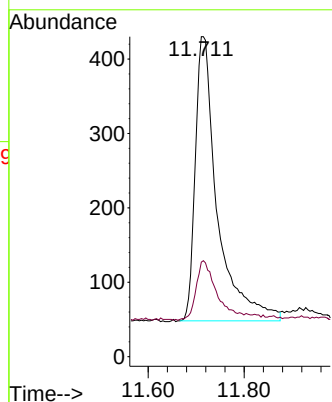
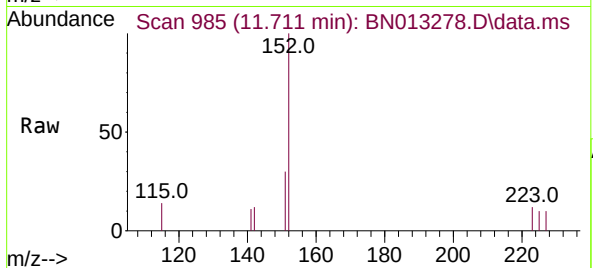




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 11.711 min Scan# 985
Delta R.T. 0.004 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

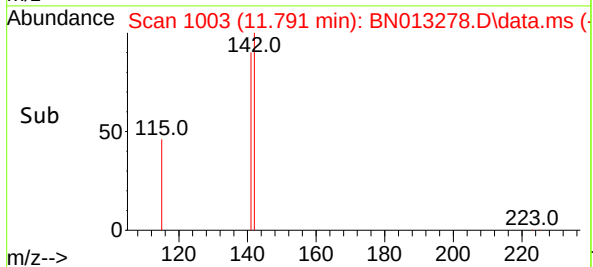
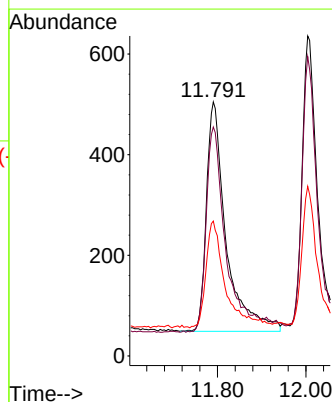
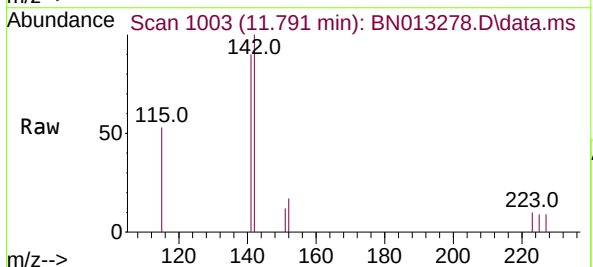
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

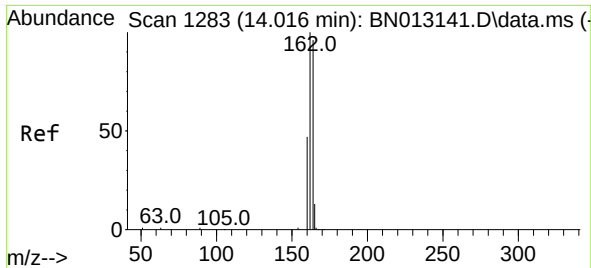
Tgt Ion:152 Resp: 1222
Ion Ratio Lower Upper
152 100
151 19.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.791 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:142 Resp: 1413
Ion Ratio Lower Upper
142 100
141 90.1 69.4 104.2
115 53.1 35.7 53.5

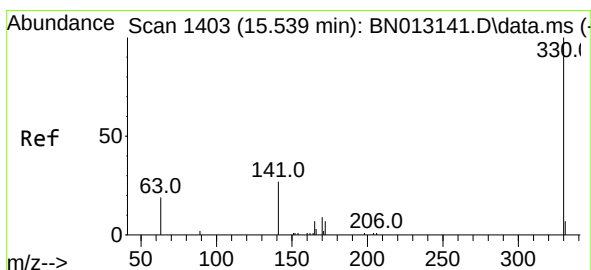
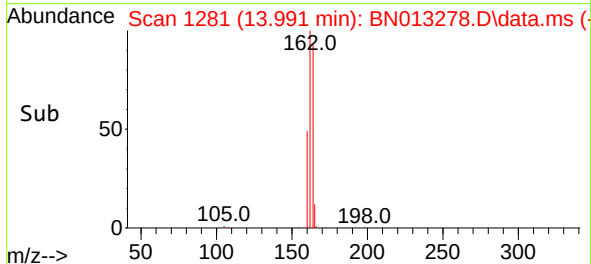
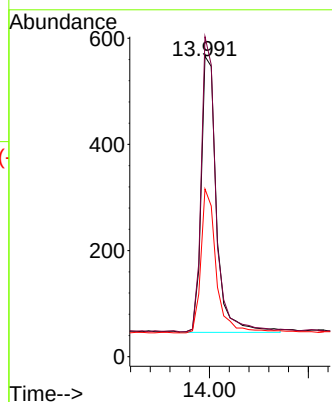
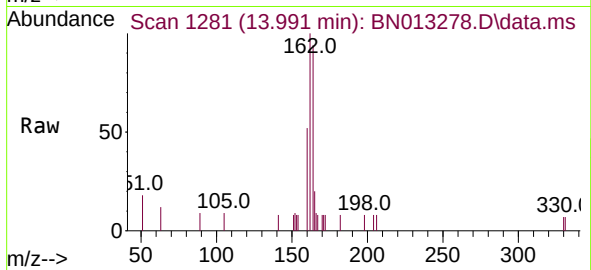




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

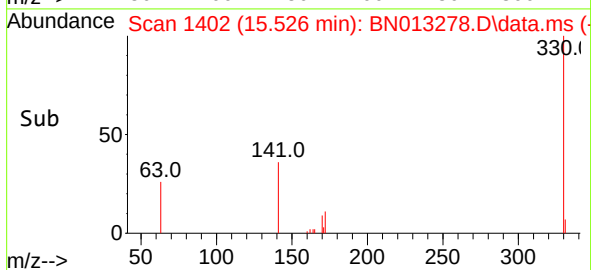
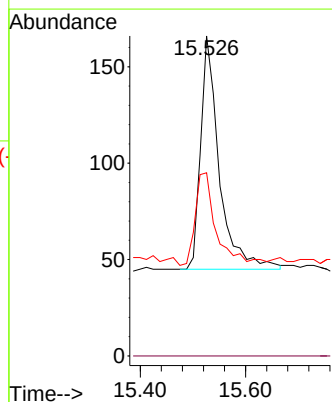
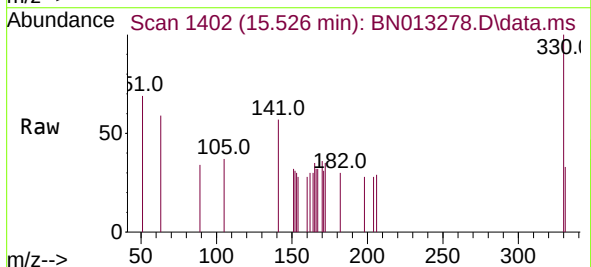
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

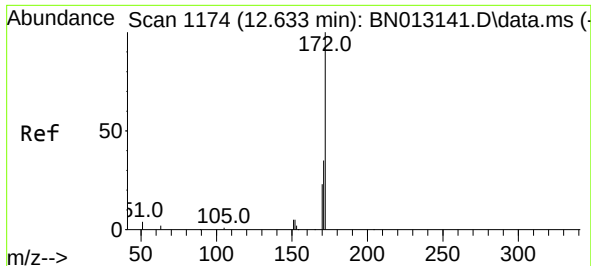
Tgt Ion:	164	Resp:	1123
Ion	Ratio	Lower	Upper
164	100		
162	106.5	80.6	120.8
160	55.8	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:	330	Resp:	296
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	43.9	34.4	51.6

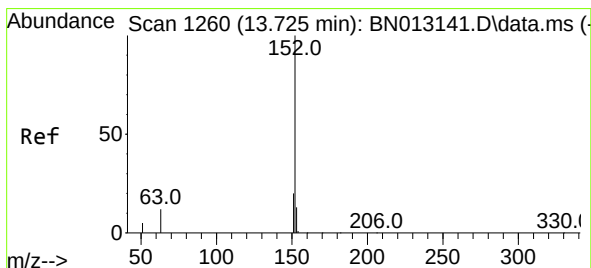
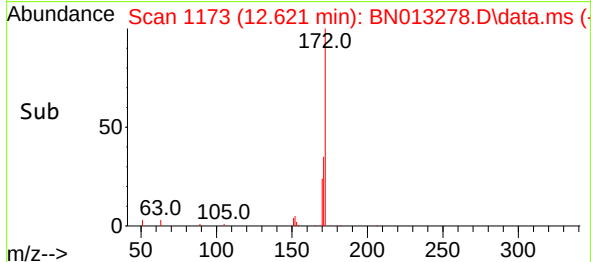
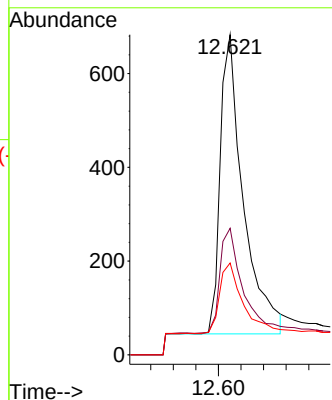
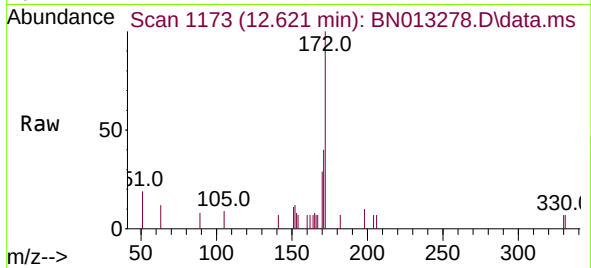




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.621 min Scan# 1173
Delta R.T. 0.013 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

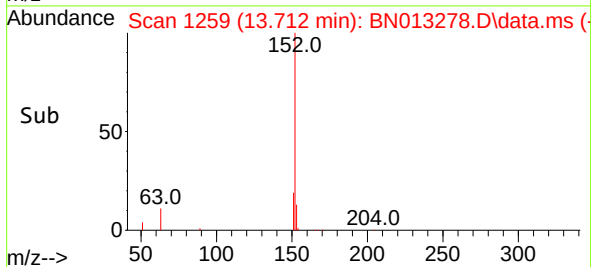
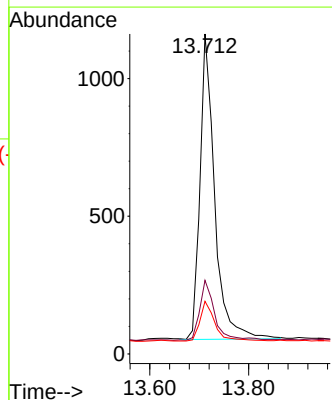
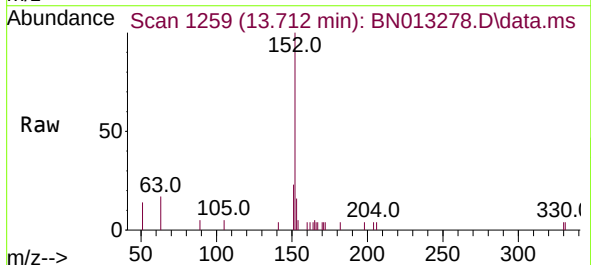
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

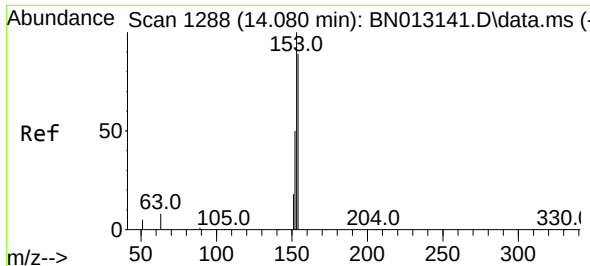
Tgt Ion:	172	Resp:	1806
Ion Ratio	Lower	Upper	
172	100		
171	39.5	28.2	42.4
170	28.7	20.0	30.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:	152	Resp:	2294
Ion Ratio	Lower	Upper	
152	100		
151	20.5	15.8	23.8
153	13.2	10.6	16.0

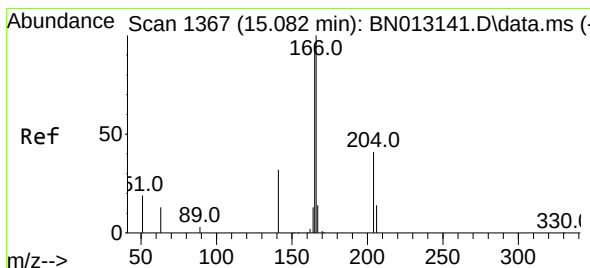
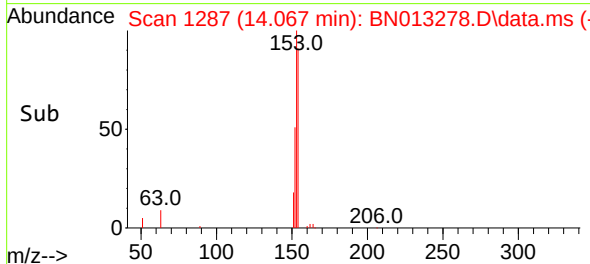
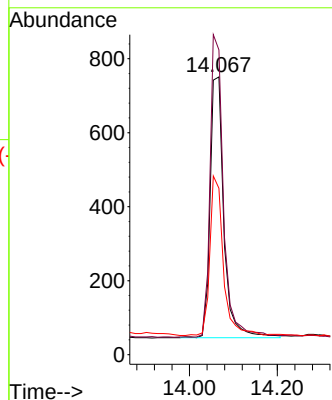
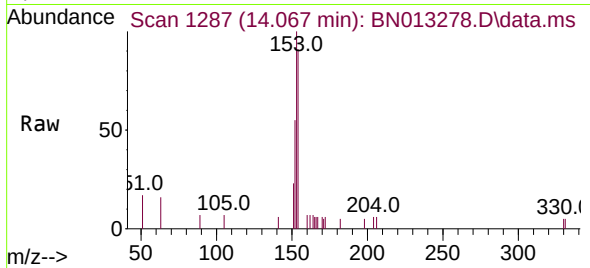




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.013 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

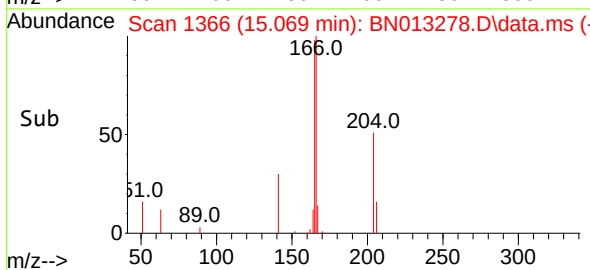
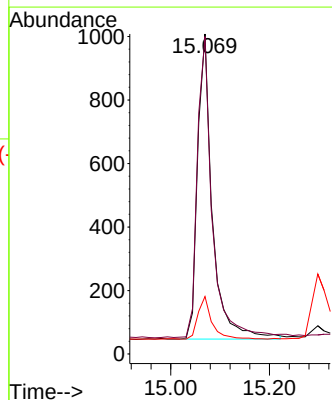
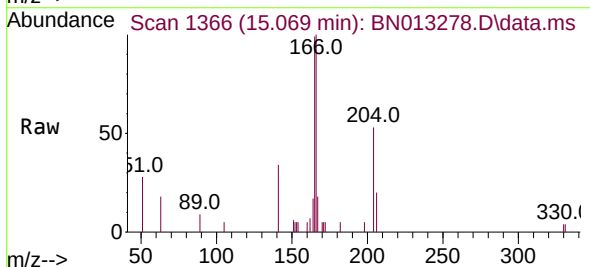
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

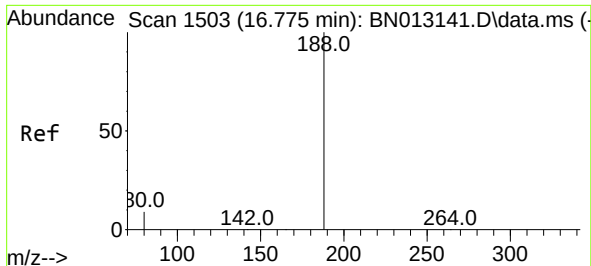
Tgt Ion:154 Resp: 1526
Ion Ratio Lower Upper
154 100
153 113.8 83.6 125.4
152 59.6 43.9 65.9



#18
Fluorene
Concen: 0.41 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:166 Resp: 2006
Ion Ratio Lower Upper
166 100
165 98.8 78.6 118.0
167 13.1 10.7 16.1

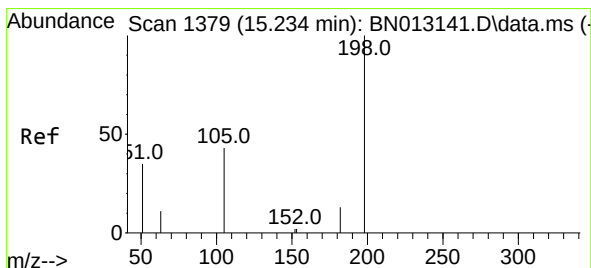
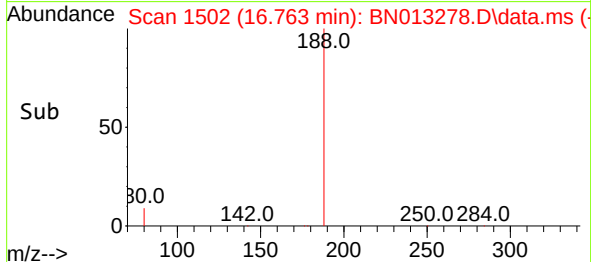
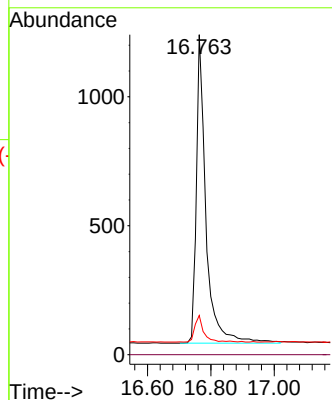
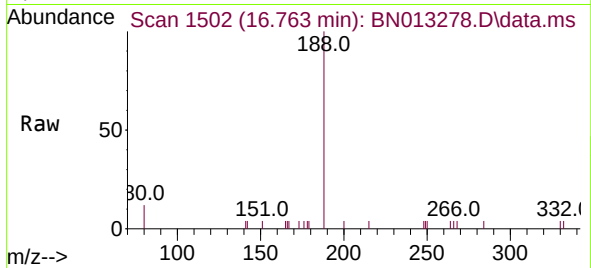




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

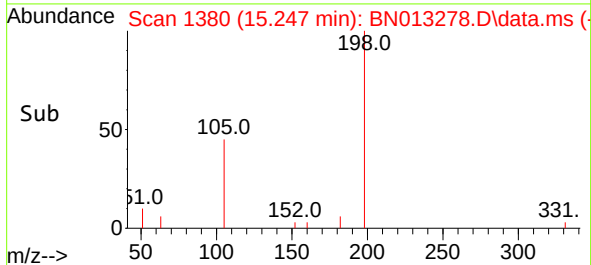
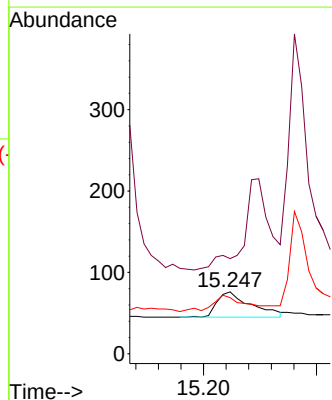
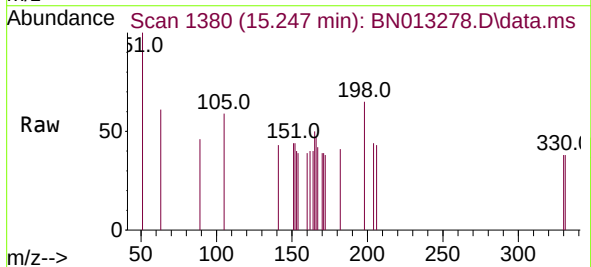
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

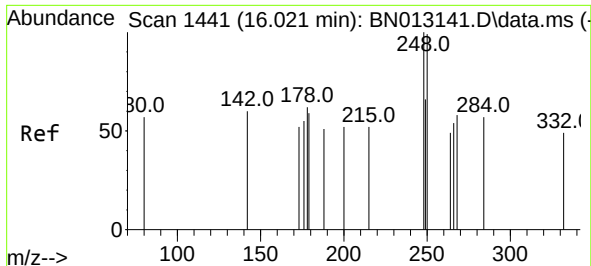
Tgt Ion:188 Resp: 2526
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.025 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:198 Resp: 130
Ion Ratio Lower Upper
198 100
51 153.9 43.5 65.3#
105 90.8 27.2 40.8#

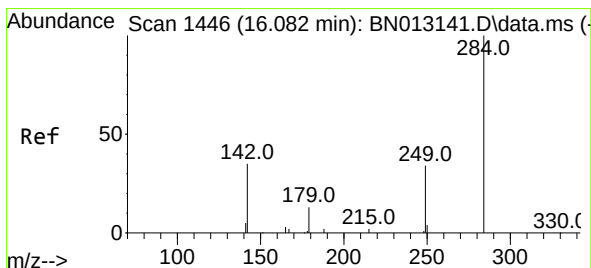
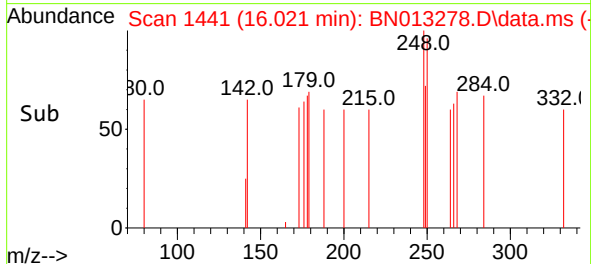
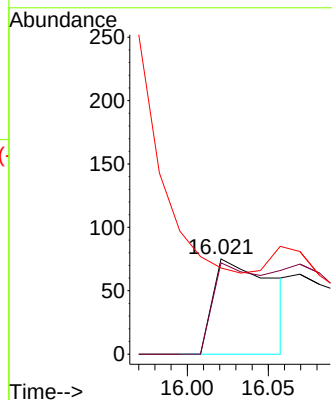
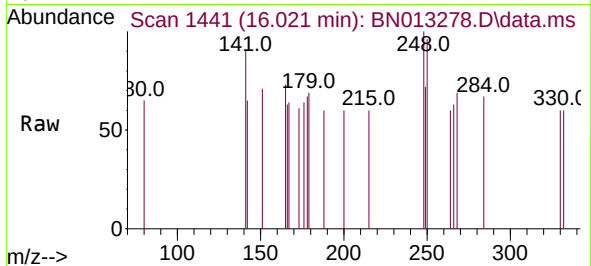




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

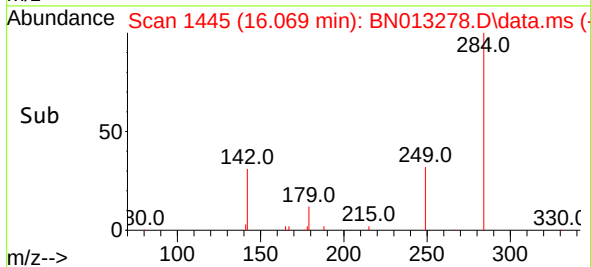
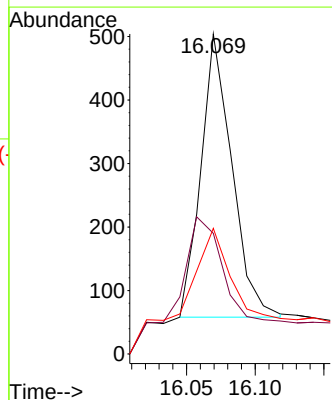
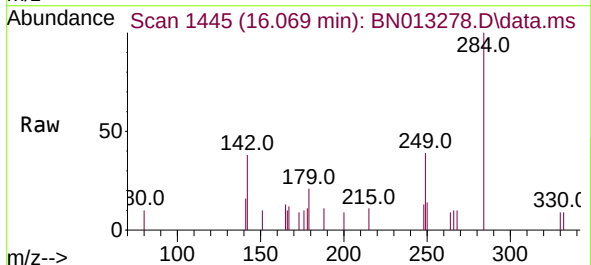
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

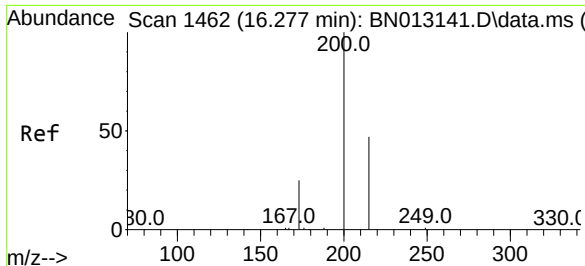
Tgt Ion:248 Resp: 195
Ion Ratio Lower Upper
248 100
250 96.0 77.3 115.9
141 90.7 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:284 Resp: 701
Ion Ratio Lower Upper
284 100
142 36.7 32.0 48.0
249 31.7 27.0 40.6

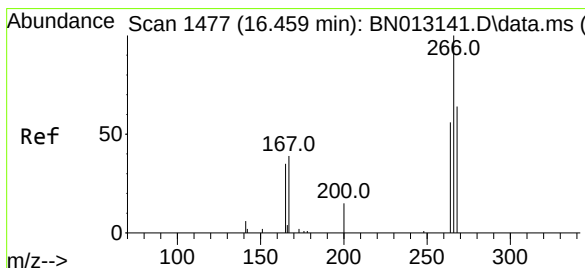
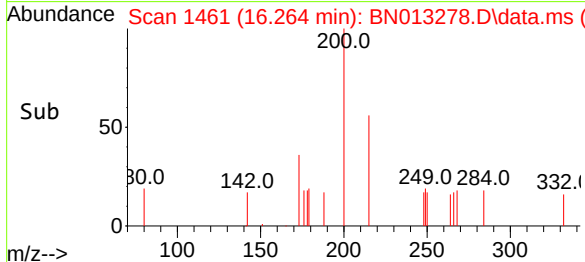
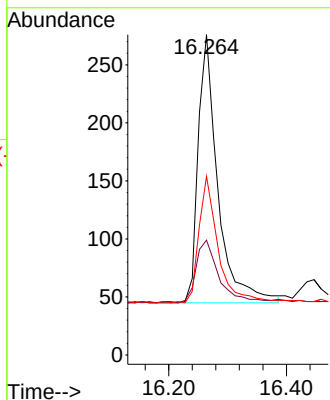
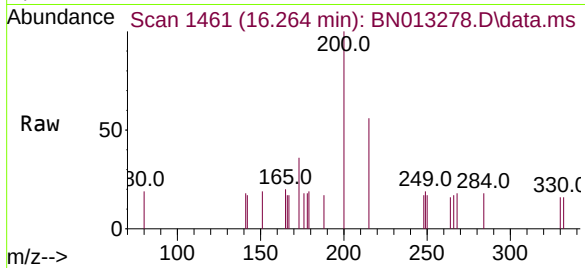




#23
Atrazine
Concen: 0.36 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

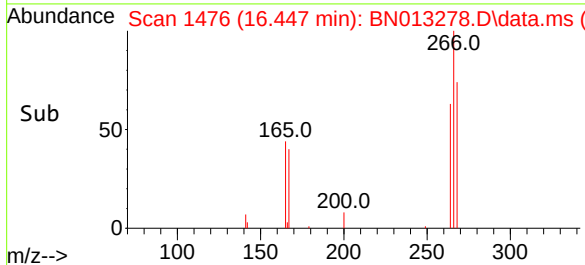
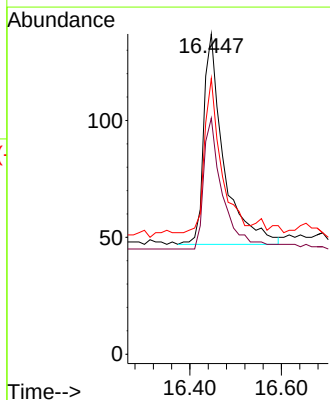
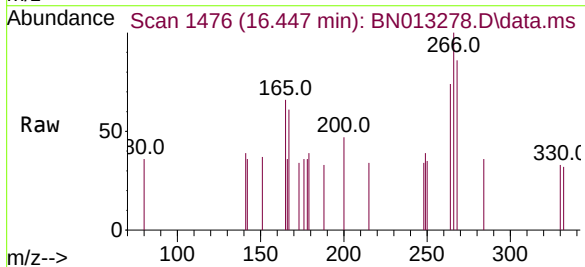
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

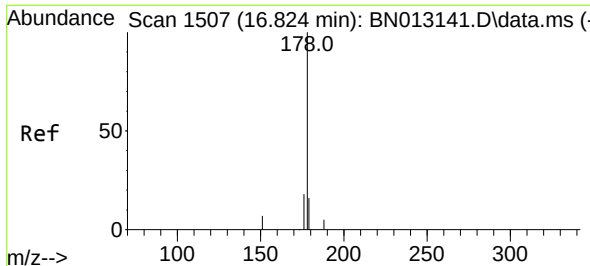
Tgt Ion:200 Resp: 536
Ion Ratio Lower Upper
200 100
173 35.9 22.8 34.2#
215 55.8 38.1 57.1



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.447 min Scan# 1476
Delta R.T. 0.012 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:266 Resp: 272
Ion Ratio Lower Upper
266 100
264 59.2 50.9 76.3
268 61.0 51.5 77.3

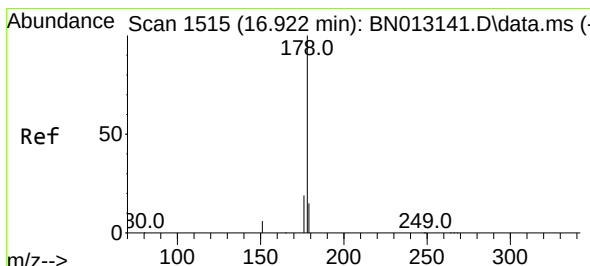
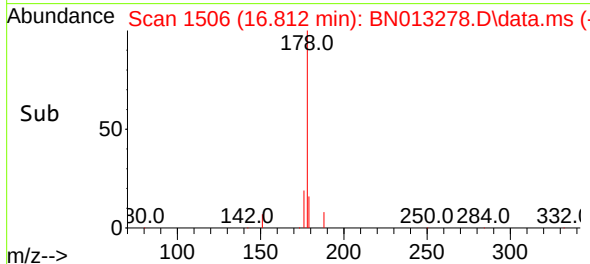
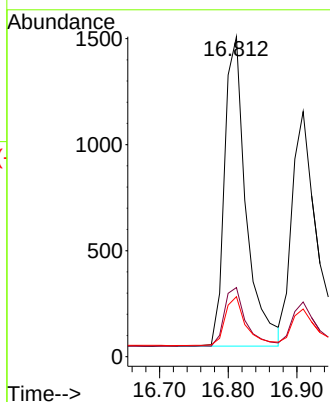
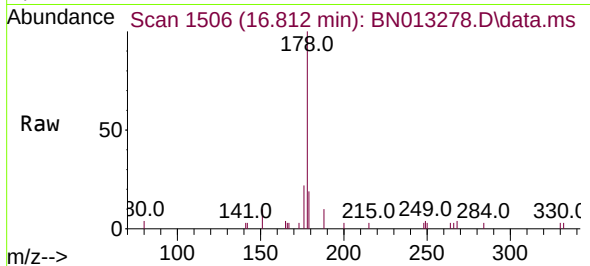




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.812 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

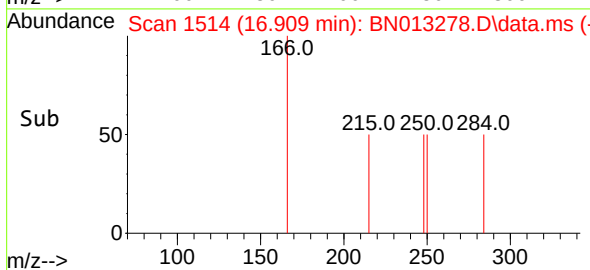
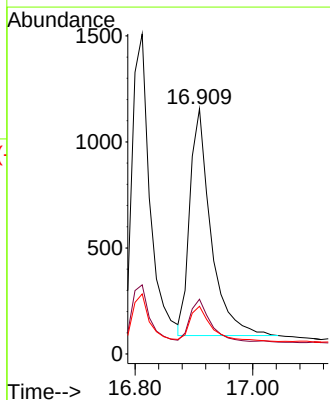
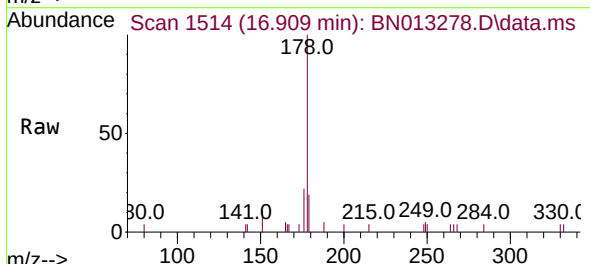
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

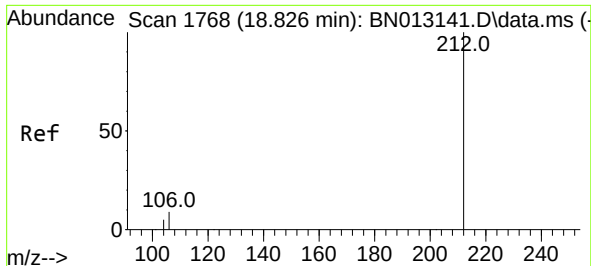
Tgt Ion:178	Resp:	3185
Ion Ratio	Lower	Upper
178	100	
176	19.3	14.8 22.2
179	15.7	12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.909 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:178	Resp:	2665
Ion Ratio	Lower	Upper
178	100	
176	18.9	14.8 22.2
179	16.2	12.5 18.7

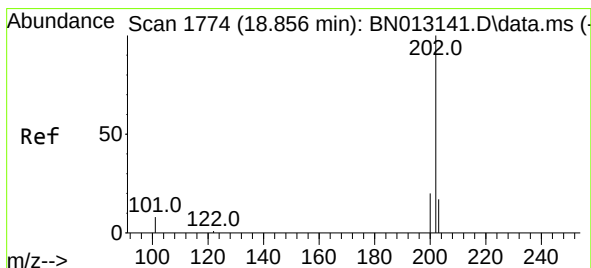
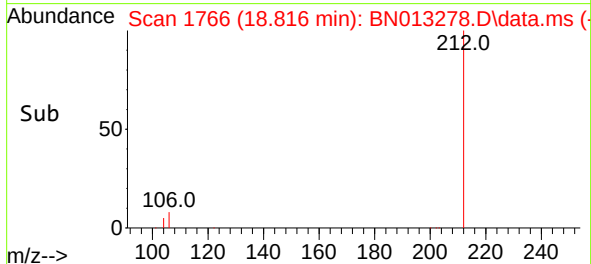
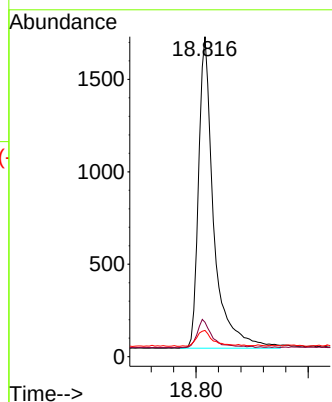
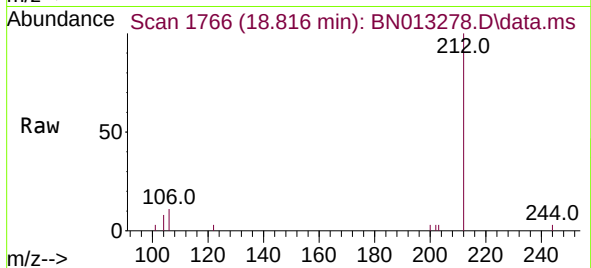




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.816 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

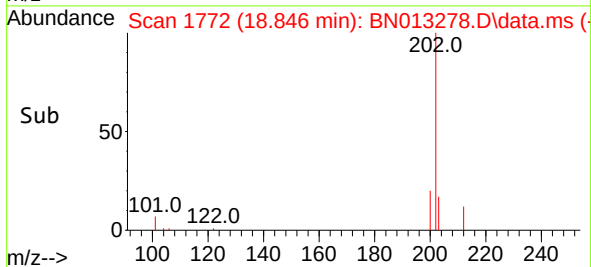
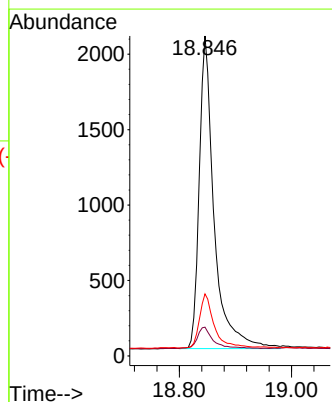
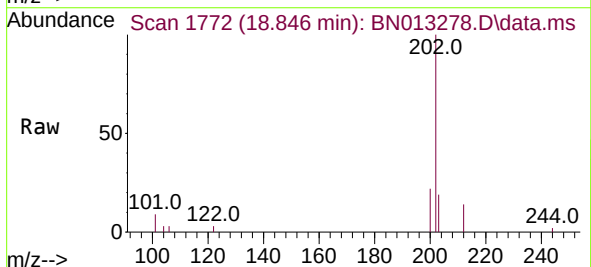
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

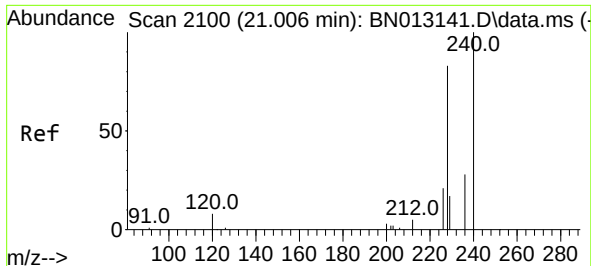
Tgt Ion:212 Resp: 3163
Ion Ratio Lower Upper
212 100
106 8.9 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.846 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:202 Resp: 3816
Ion Ratio Lower Upper
202 100
101 7.3 5.8 8.6
203 16.9 13.7 20.5

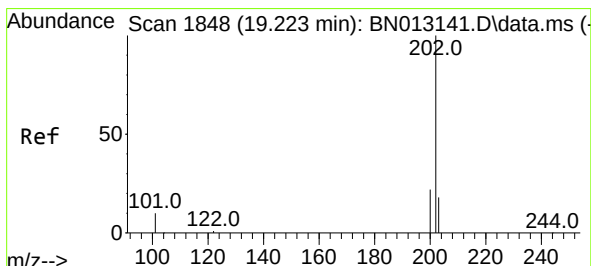
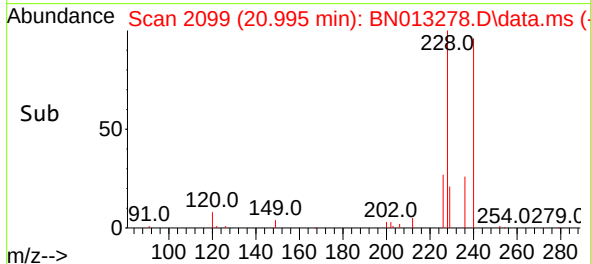
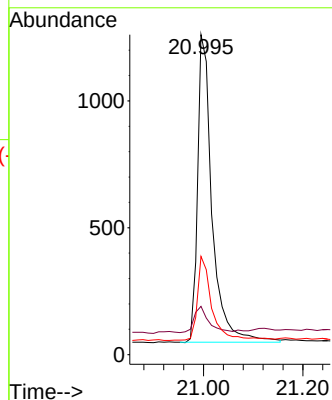
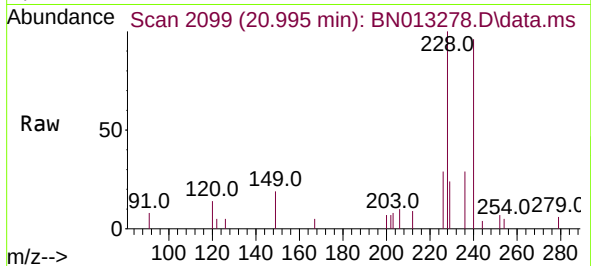




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.995 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

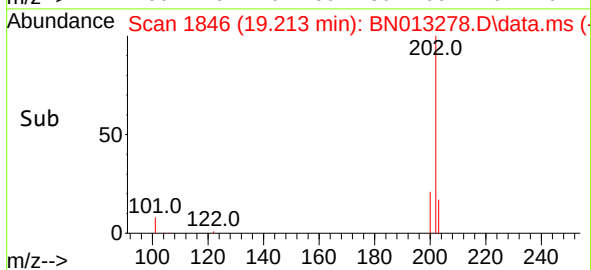
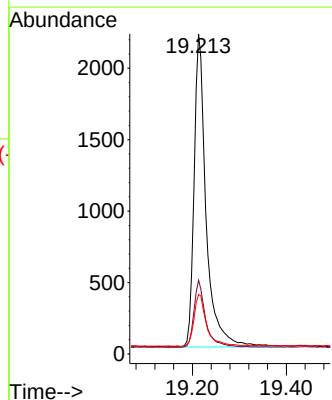
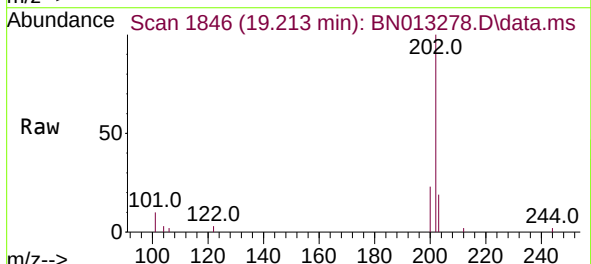
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

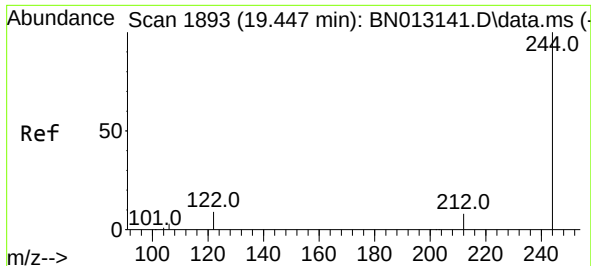
Tgt Ion:240 Resp: 2455
Ion Ratio Lower Upper
240 100
120 15.1 5.3 7.9#
236 30.7 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.213 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:202 Resp: 3910
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.2 13.8 20.8

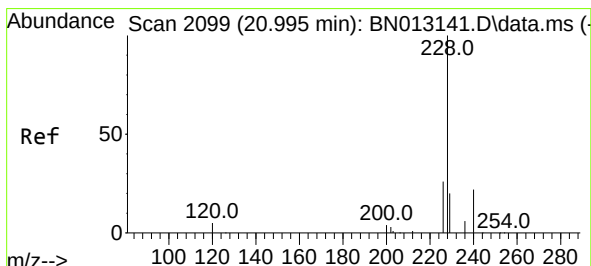
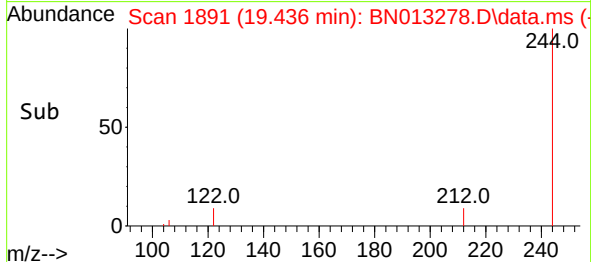
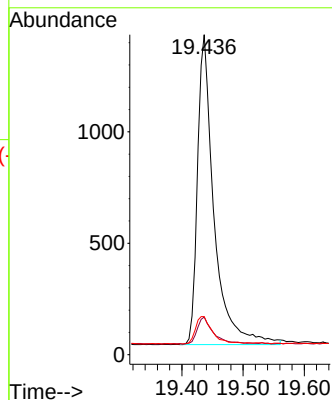
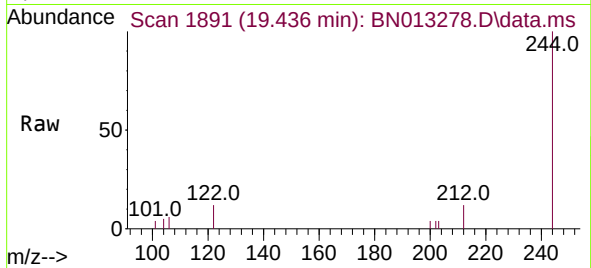




#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.436 min Scan# 1891
 Delta R.T. 0.005 min
 Lab File: BN013278.D
 Acq: 22 Dec 2020 18:12

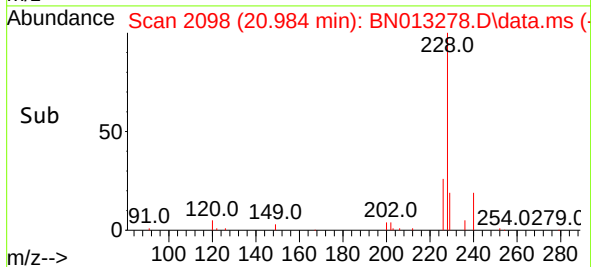
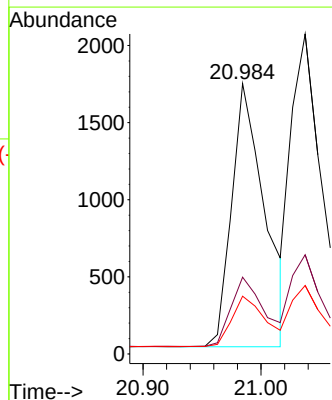
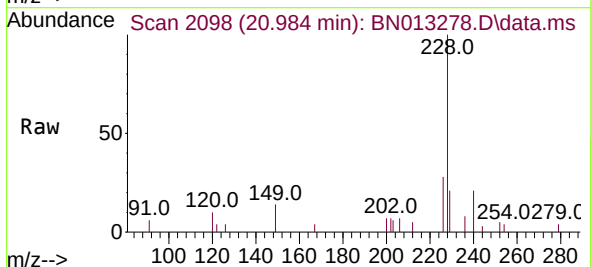
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

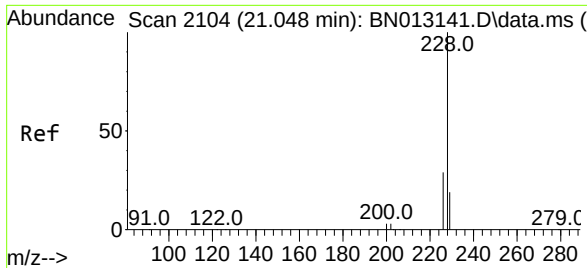
Tgt Ion:244	Resp:	2603
Ion Ratio	Lower	Upper
244	100	
212	11.8	7.3 10.9#
122	11.9	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 20.984 min Scan# 2098
 Delta R.T. -0.000 min
 Lab File: BN013278.D
 Acq: 22 Dec 2020 18:12

Tgt Ion:228	Resp:	3318
Ion Ratio	Lower	Upper
228	100	
226	28.4	22.3 33.5
229	21.4	15.7 23.5

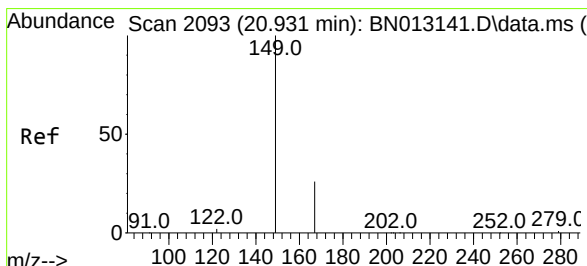
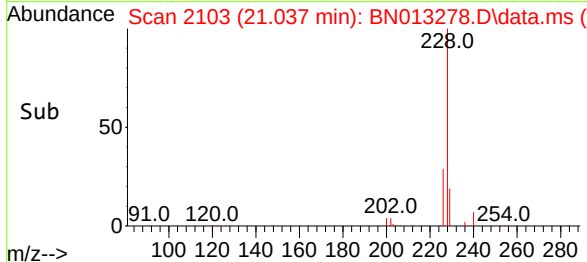
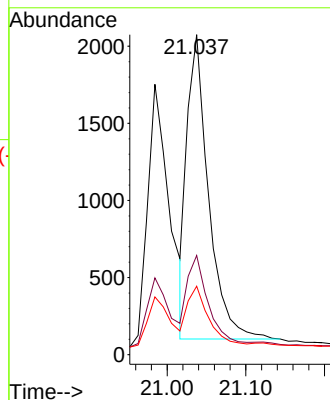
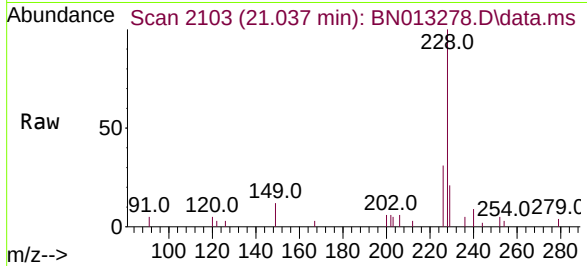




#33
Chrysene
Concen: 0.41 ng
RT: 21.037 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

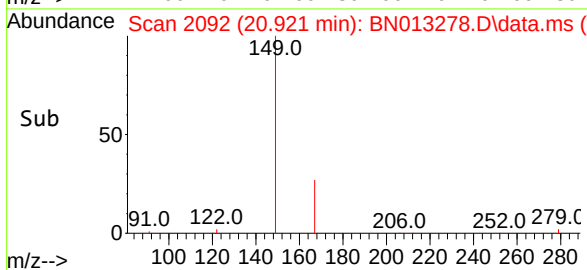
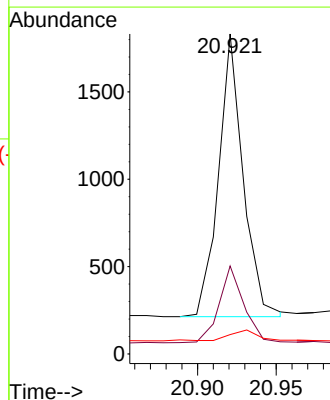
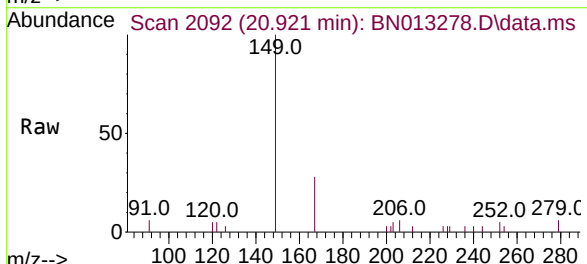
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

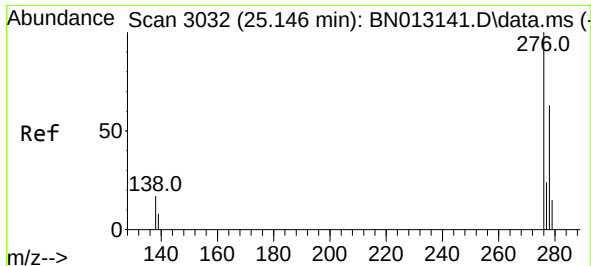
Tgt Ion:228	Resp:	3726
Ion Ratio	Lower	Upper
228	100	
226	31.0	24.2 36.2
229	21.4	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.14 ng
RT: 20.921 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:149	Resp:	1762
Ion Ratio	Lower	Upper
149	100	
167	27.1	23.2 34.8
279	3.9	3.9 5.9#

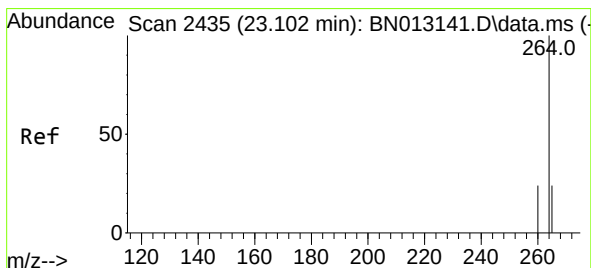
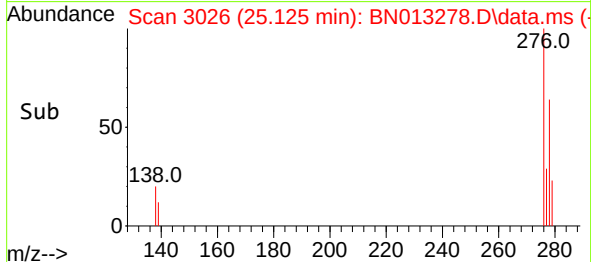
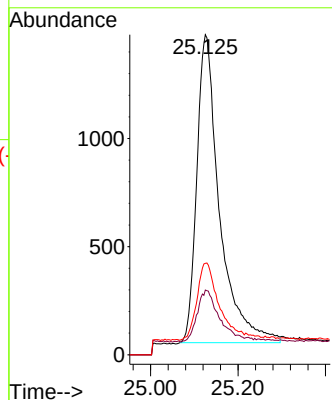
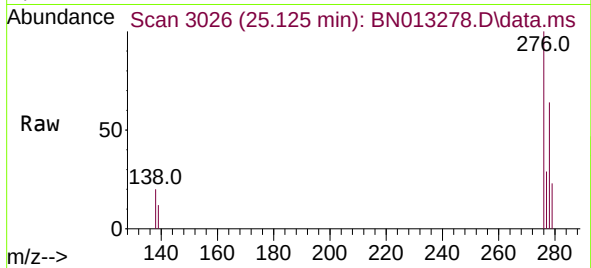




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.125 min Scan# 3026
Delta R.T. 0.003 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

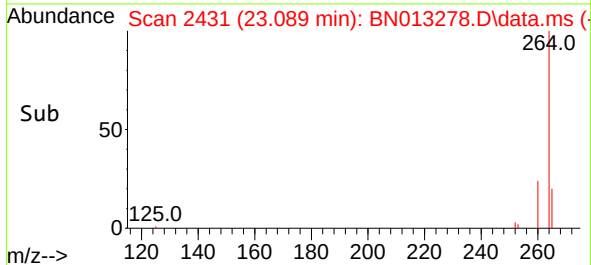
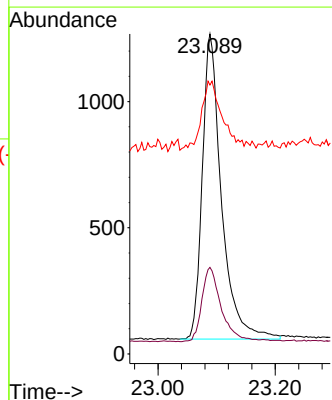
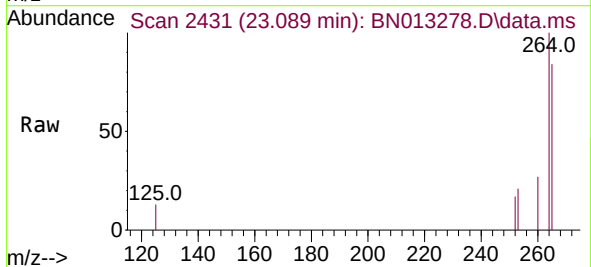
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

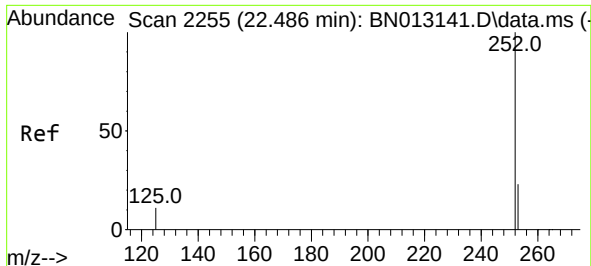
Tgt Ion:276 Resp: 5140
Ion Ratio Lower Upper
276 100
138 15.0 13.3 19.9
277 21.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.089 min Scan# 2431
Delta R.T. 0.003 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:264 Resp: 2755
Ion Ratio Lower Upper
264 100
260 27.1 19.8 29.6
265 84.1 51.4 77.0#

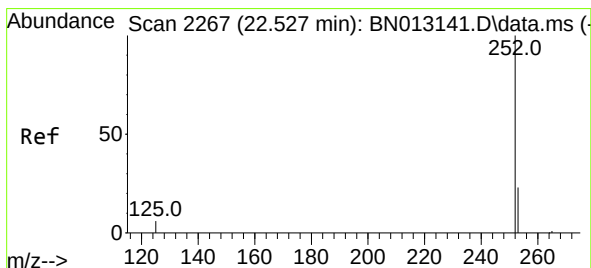
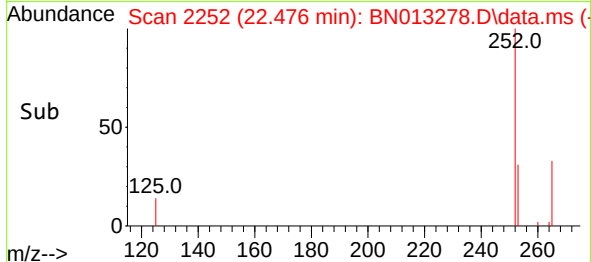
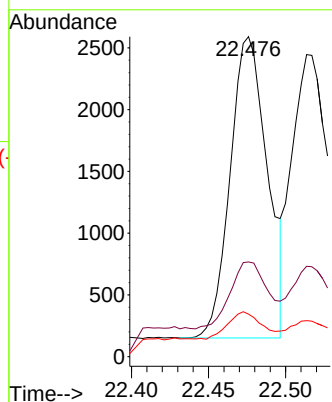
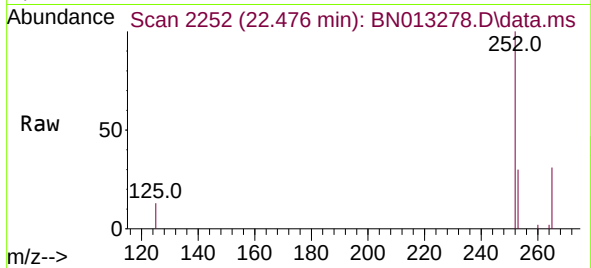




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.476 min Scan# 2252
Delta R.T. 0.003 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

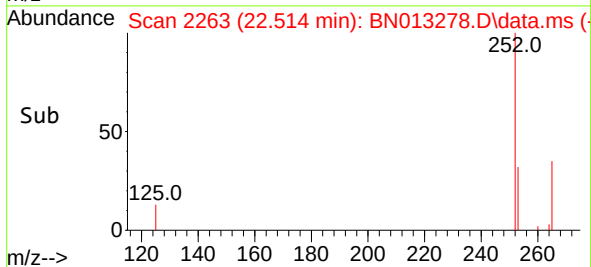
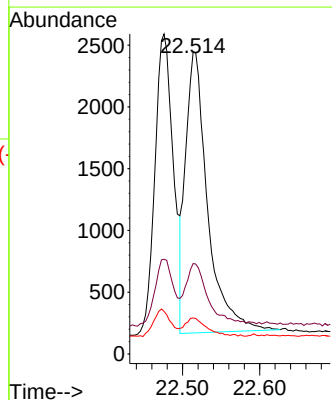
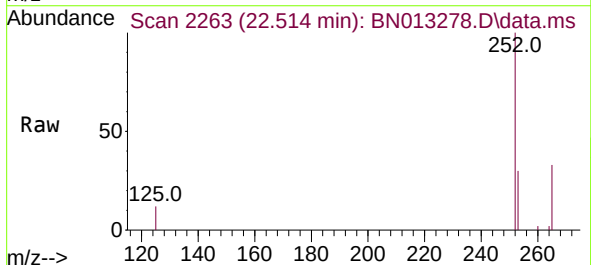
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

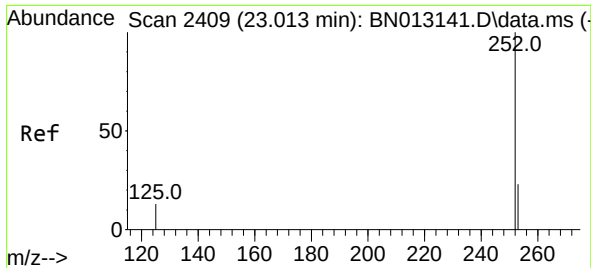
Tgt Ion:252 Resp: 4077
Ion Ratio Lower Upper
252 100
253 29.6 20.1 30.1
125 13.3 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.514 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:252 Resp: 4509
Ion Ratio Lower Upper
252 100
253 29.9 19.8 29.8#
125 11.9 7.1 10.7#

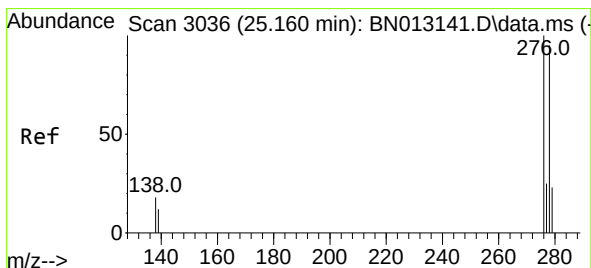
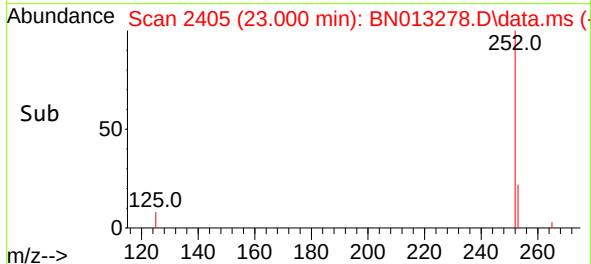
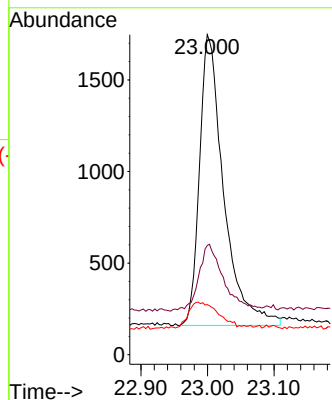
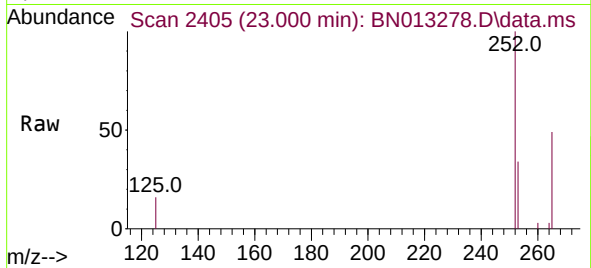




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.000 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

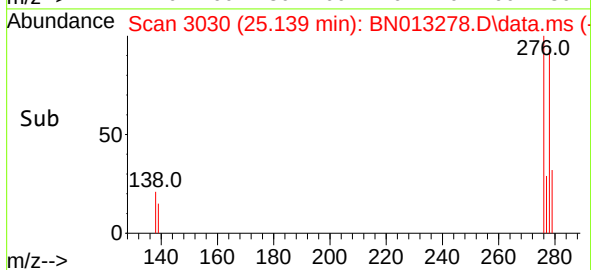
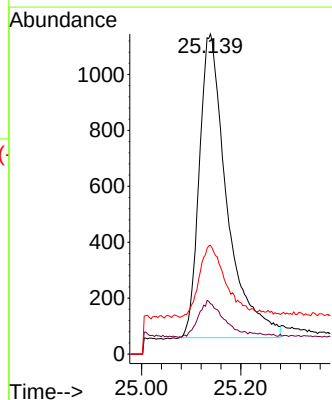
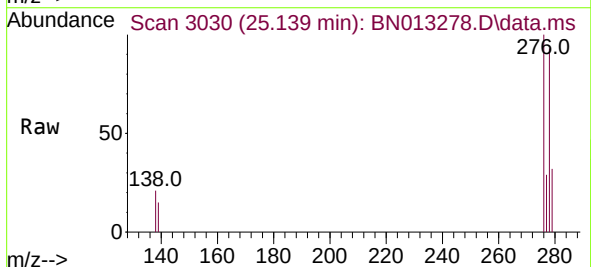
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

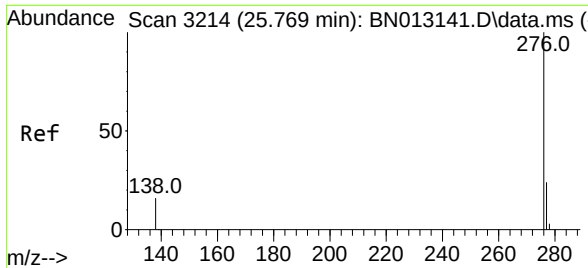
Tgt Ion:252 Resp: 3994
Ion Ratio Lower Upper
252 100
253 34.1 21.3 31.9#
125 15.7 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.139 min Scan# 3030
Delta R.T. 0.007 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Tgt Ion:278 Resp: 4187
Ion Ratio Lower Upper
278 100
139 15.7 9.3 13.9#
279 34.0 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 25.741 min Scan# 3206
Delta R.T. -0.000 min
Lab File: BN013278.D
Acq: 22 Dec 2020 18:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 4761
Ion Ratio Lower Upper
276 100
277 27.3 19.8 29.8
138 19.0 11.7 17.5#

