

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
 Data File : BN013243.D
 Acq On : 21 Dec 2020 18:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 22 01:05:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 16:11:20 2020
 Response via : Initial Calibration

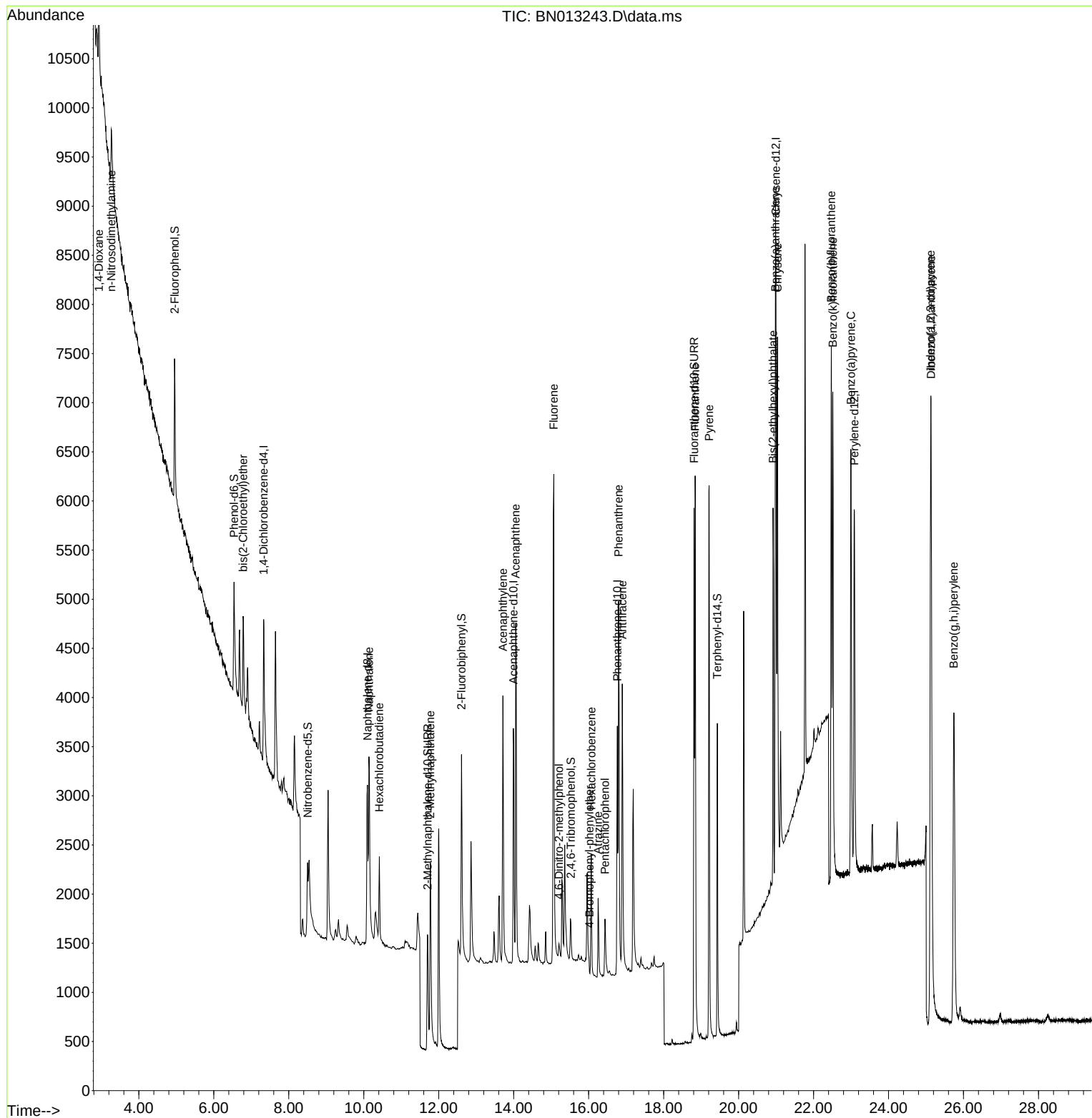
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	847	0.40	ng	-0.02
7) Naphthalene-d8	10.099	136	3054	0.40	ng	#-0.01
13) Acenaphthene-d10	13.991	164	1707	0.40	ng	-0.01
19) Phenanthrene-d10	16.763	188	4082	0.40	ng	#-0.01
29) Chrysene-d12	20.995	240	4302	0.40	ng	#-0.01
36) Perylene-d12	23.085	264	5056	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	1300	0.37	ng	0.00
5) Phenol-d6	6.541	99	1440	0.41	ng	0.00
8) Nitrobenzene-d5	8.502	82	1205	0.38	ng	-0.03
11) 2-Methylnaphthalene-d10	11.702	152	2523	0.47	ng	-0.02
14) 2,4,6-Tribromophenol	15.526	330	405	0.38	ng	-0.01
15) 2-Fluorobiphenyl	12.608	172	2493	0.35	ng	-0.03
27) Fluoranthene-d10	18.811	212	7025	0.52	ng	0.00
31) Terphenyl-d14	19.432	244	3812	0.35	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	2.933	88	650	0.44	ng	Qvalue 93
3) n-Nitrosodimethylamine	3.263	42	727	0.30	ng	# 70
6) bis(2-Chloroethyl)ether	6.782	93	845	0.39	ng	# 84
9) Naphthalene	10.137	128	3344	0.36	ng	# 96
10) Hexachlorobutadiene	10.416	225	654	0.33	ng	# 100
12) 2-Methylnaphthalene	11.777	142	1957	0.31	ng	96
16) Acenaphthylene	13.712	152	3241	0.36	ng	99
17) Acenaphthene	14.054	154	2038	0.36	ng	91
18) Fluorene	15.069	166	2776	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.209	198	215	0.38	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	133	0.17	ng	# 83
22) Hexachlorobenzene	16.070	284	919	0.33	ng	94
23) Atrazine	16.252	200	816	0.33	ng	93
24) Pentachlorophenol	16.435	266	412	0.35	ng	96
25) Phenanthrene	16.800	178	4542	0.34	ng	99
26) Anthracene	16.897	178	4034	0.34	ng	99
28) Fluoranthene	18.841	202	5765	0.36	ng	# 98
30) Pyrene	19.213	202	5976	0.36	ng	100
32) Benzo(a)anthracene	20.984	228	5244	0.35	ng	98
33) Chrysene	21.038	228	5891	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	20.921	149	3757	0.22	ng	97
35) Indeno(1,2,3-cd)pyrene	25.125	276	7894	0.36	ng	96
37) Benzo(b)fluoranthene	22.473	252	6377	0.36	ng	# 87
38) Benzo(k)fluoranthene	22.514	252	6842	0.34	ng	# 90
39) Benzo(a)pyrene	22.996	252	6432	0.36	ng	# 83
40) Dibenzo(a,h)anthracene	25.136	278	6613	0.34	ng	# 89
41) Benzo(g,h,i)perylene	25.741	276	7040	0.34	ng	# 91

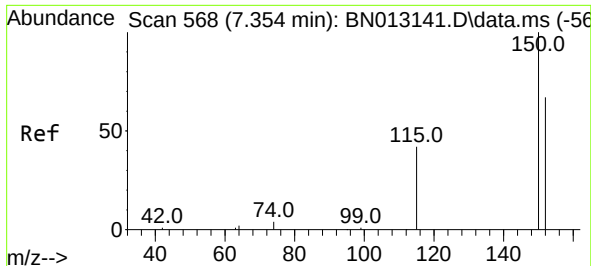
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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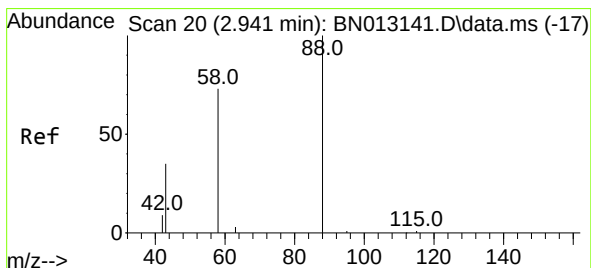
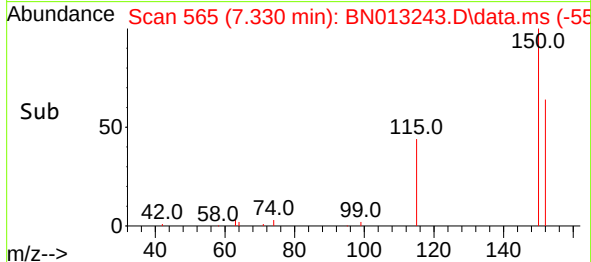
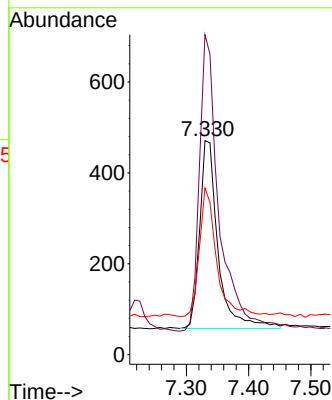
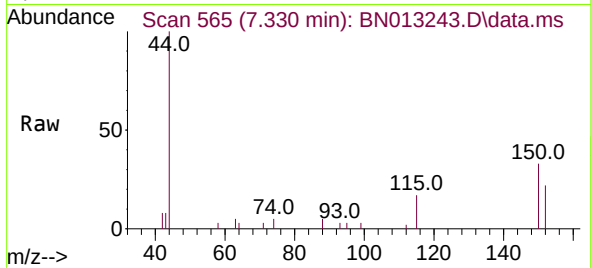




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.330 min Scan# 565
 Delta R.T. -0.016 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

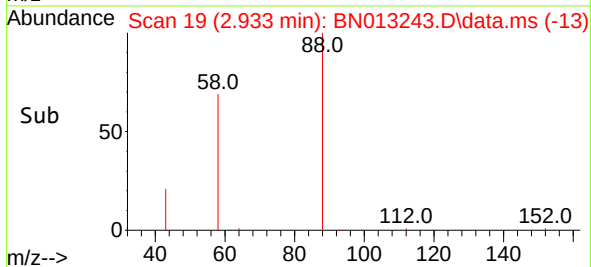
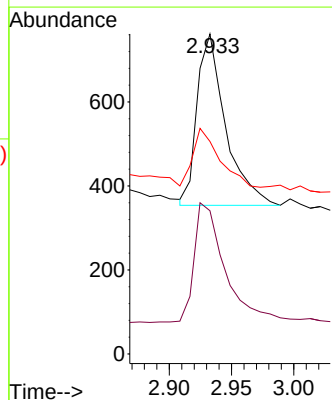
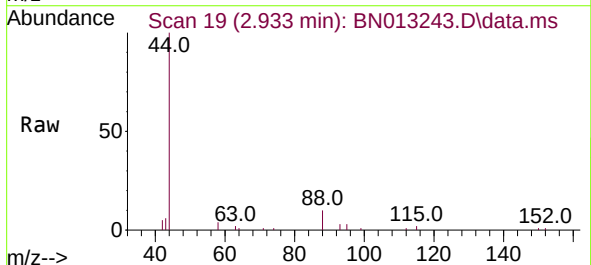
Instrument :
 BNA_N
 ClientSampled :
 SSTDCCC0.4

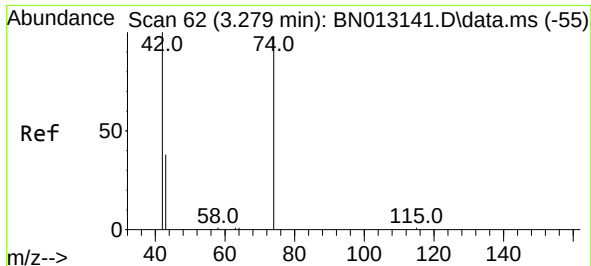
Tgt Ion:152 Resp: 847
 Ion Ratio Lower Upper
 152 100
 150 149.5 116.6 174.8
 115 77.9 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.44 ng
 RT: 2.933 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

Tgt Ion: 88 Resp: 650
 Ion Ratio Lower Upper
 88 100
 58 81.4 59.4 89.2
 43 43.2 32.3 48.5

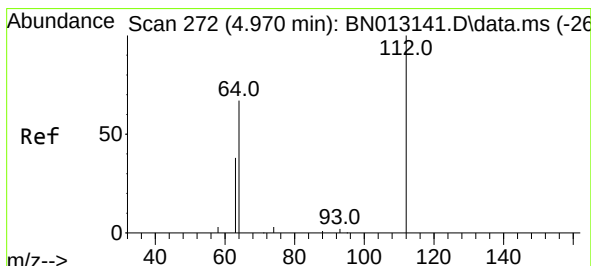
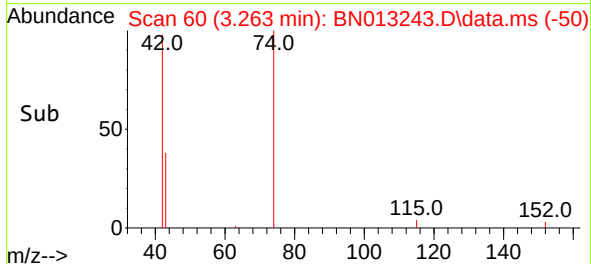
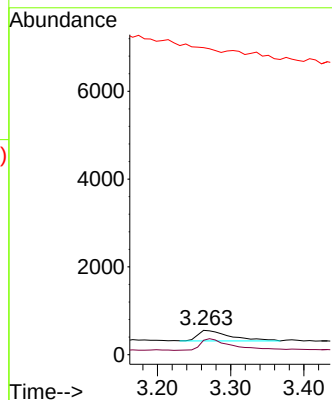
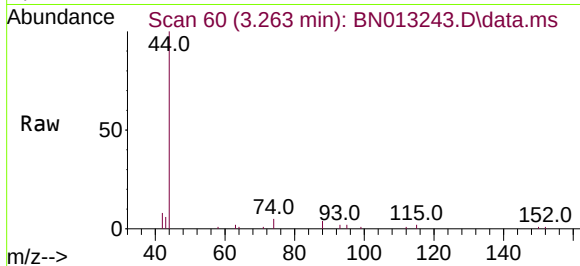




#3
n-Nitrosodimethylamine
Concen: 0.30 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.016 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

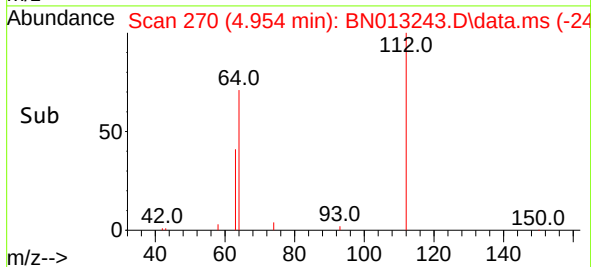
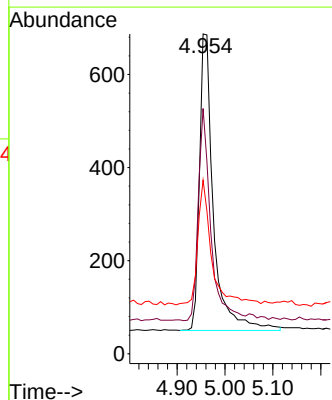
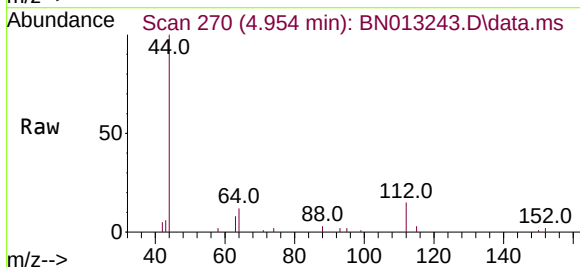
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

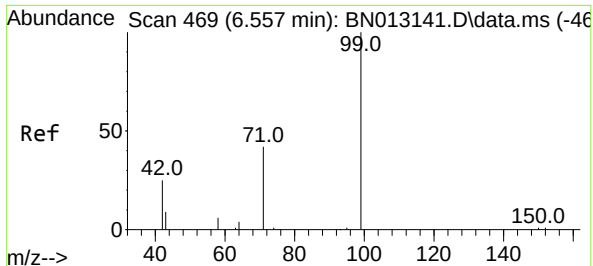
Tgt Ion: 42 Resp: 727
Ion Ratio Lower Upper
42 100
74 108.1 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 4.954 min Scan# 270
Delta R.T. -0.008 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion: 112 Resp: 1300
Ion Ratio Lower Upper
112 100
64 63.9 49.5 74.3
63 41.1 32.0 48.0

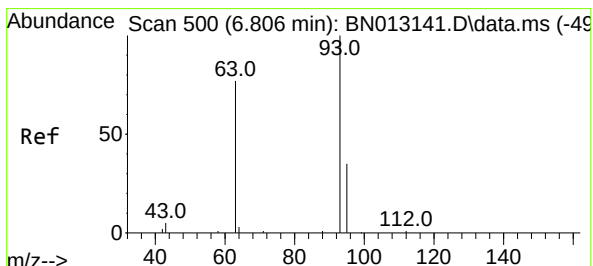
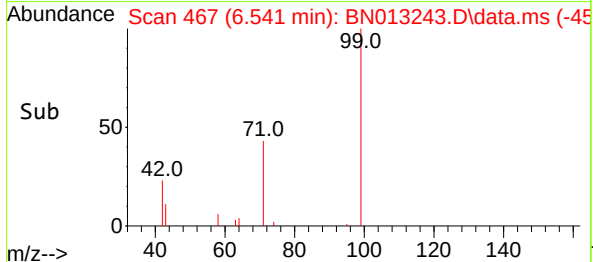
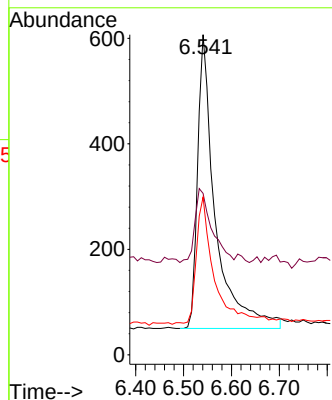
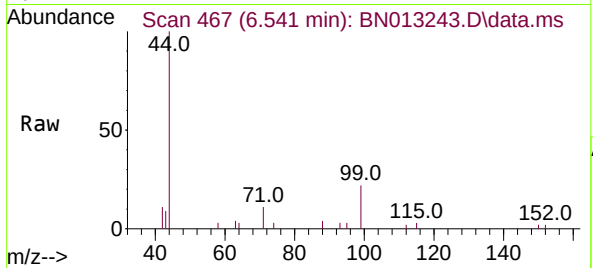




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.541 min Scan# 467
Delta R.T. -0.008 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

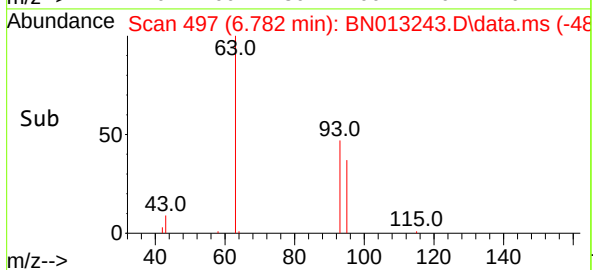
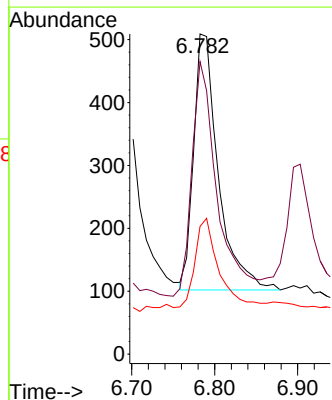
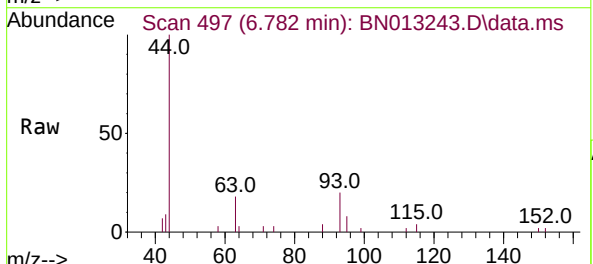
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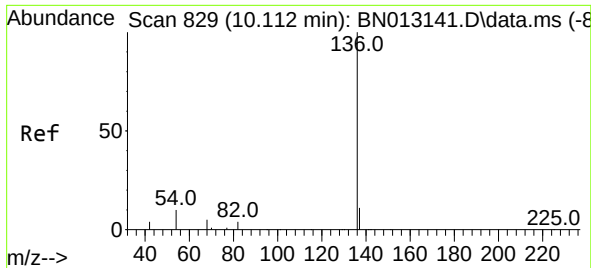
Tgt Ion: 99	Resp: 1440
Ion Ratio	Lower Upper
99	100
42	23.9 22.4 33.6
71	44.4 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.016 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion: 93	Resp: 845
Ion Ratio	Lower Upper
93	100
63	93.8 63.1 94.7
95	39.6 26.1 39.1

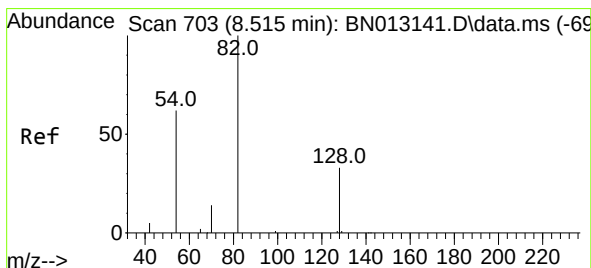
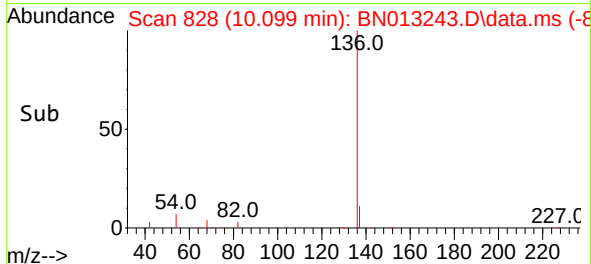
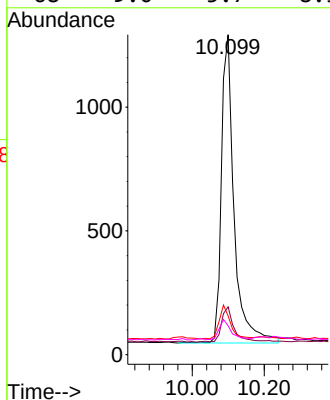
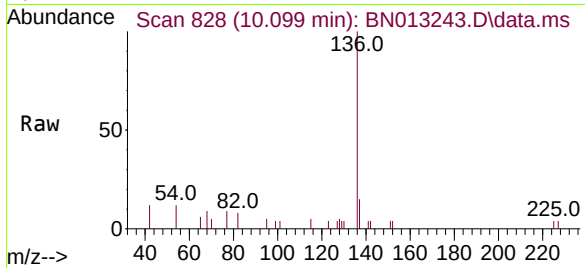




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.013 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

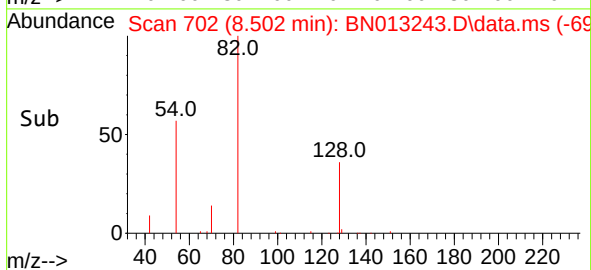
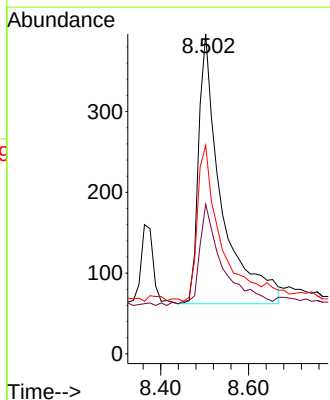
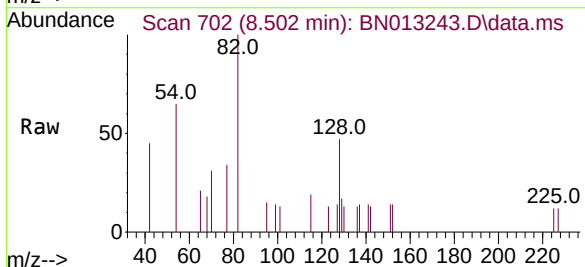
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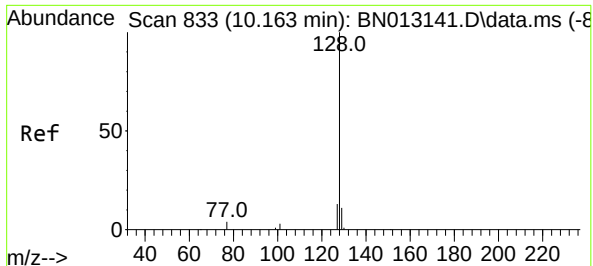
Tgt Ion:	136	Resp:	3054
Ion Ratio	Lower	Upper	
136	100		
137	14.9	10.6	15.8
54	12.1	8.6	12.8
68	9.0	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.502 min Scan# 702
Delta R.T. -0.025 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:	82	Resp:	1205
Ion Ratio	Lower	Upper	
82	100		
128	46.7	30.6	46.0#
54	65.2	48.3	72.5

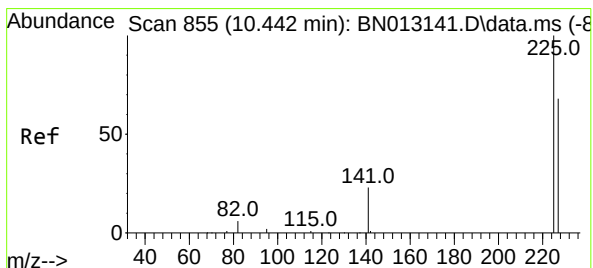
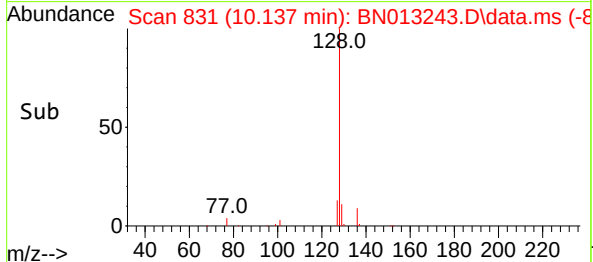
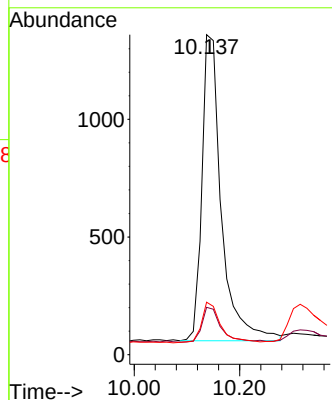
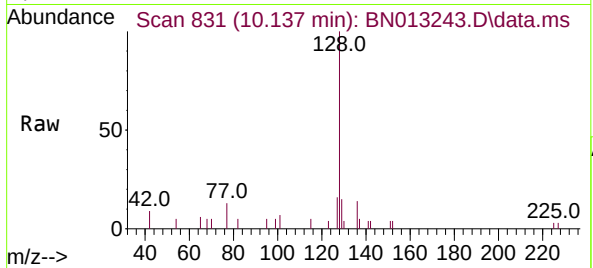




#9
Naphthalene
Concen: 0.36 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.025 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

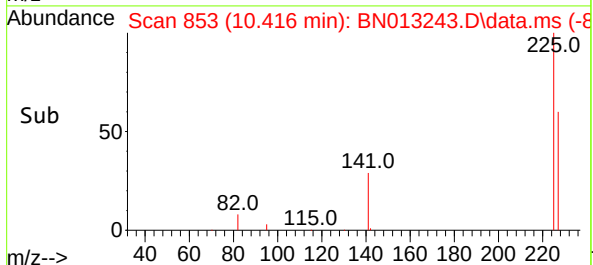
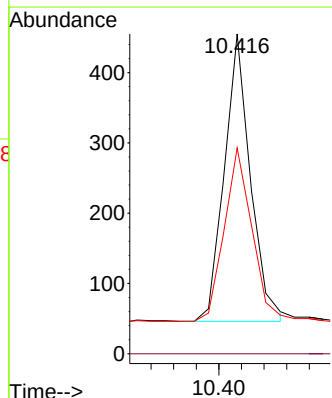
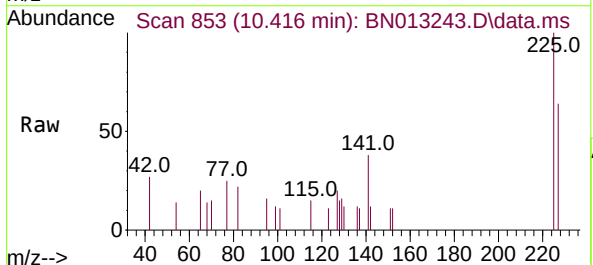
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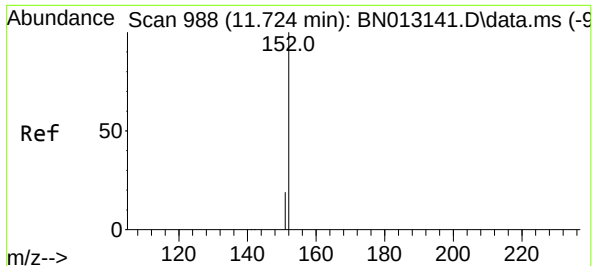
Tgt Ion:128 Resp: 3344
Ion Ratio Lower Upper
128 100
129 14.8 9.8 14.8#
127 16.4 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.33 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:225 Resp: 654
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.6

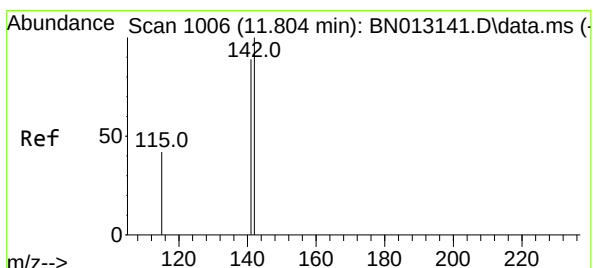
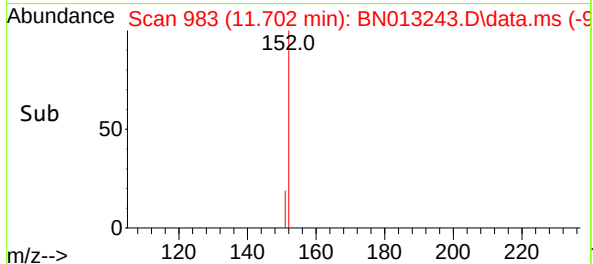
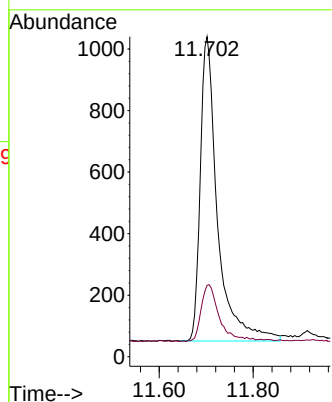
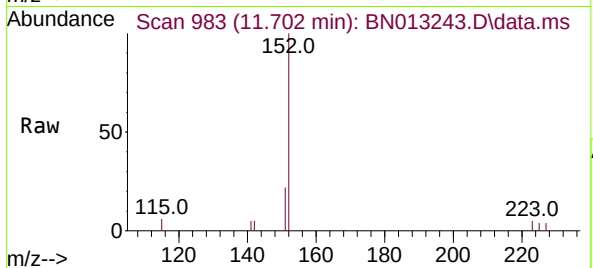




#11
2-Methylnaphthalene-d10
Concen: 0.47 ng
RT: 11.702 min Scan# 983
Delta R.T. -0.022 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

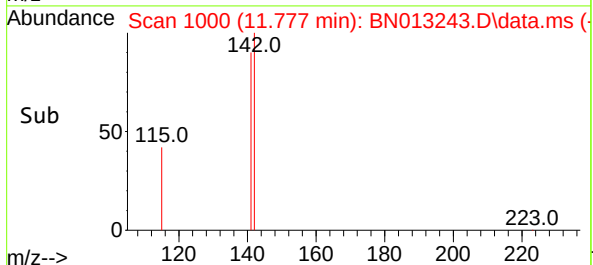
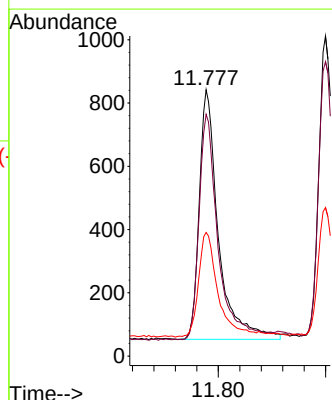
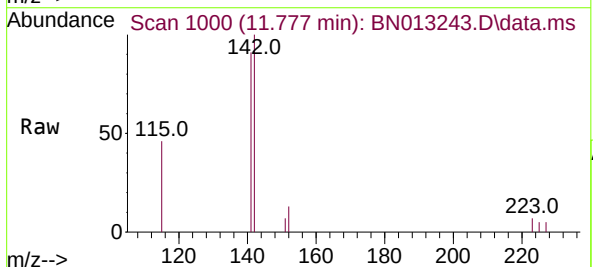
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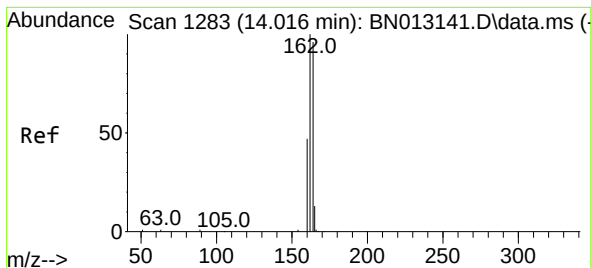
Tgt Ion:152 Resp: 2523
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.31 ng
RT: 11.777 min Scan# 1000
Delta R.T. -0.027 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:142 Resp: 1957
Ion Ratio Lower Upper
142 100
141 90.7 69.4 104.2
115 46.4 35.7 53.5

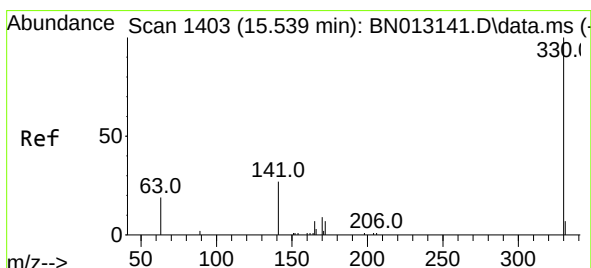
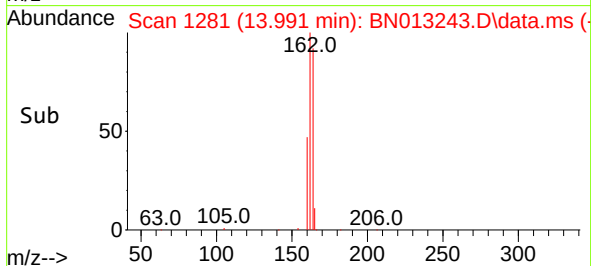
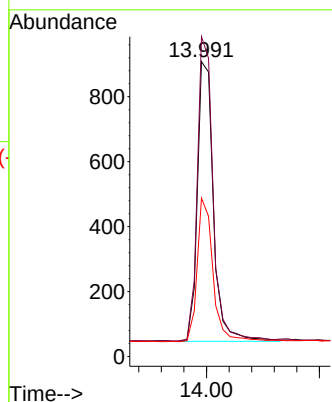
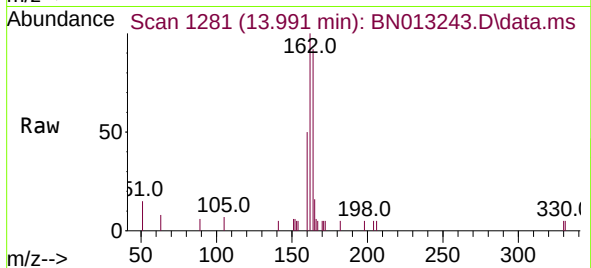




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.013 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

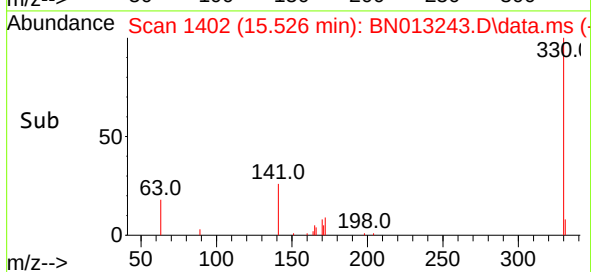
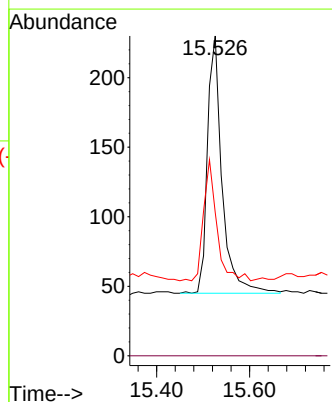
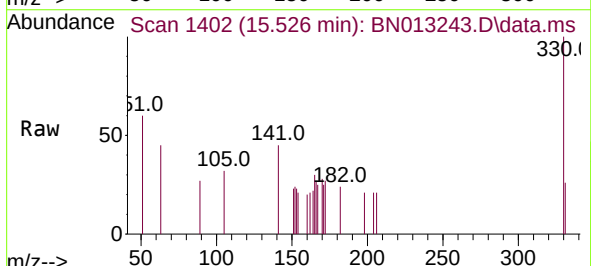
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

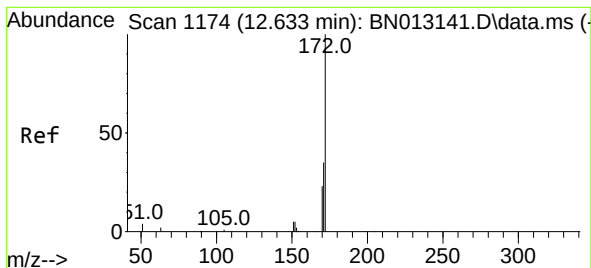
Tgt Ion:	164	Resp:	1707
Ion	Ratio	Lower	Upper
164	100		
162	108.5	80.6	120.8
160	53.7	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.013 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:	330	Resp:	405
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	42.7	34.4	51.6

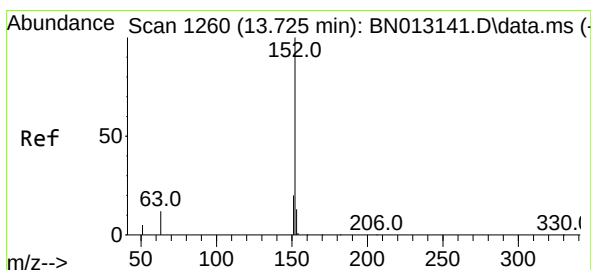
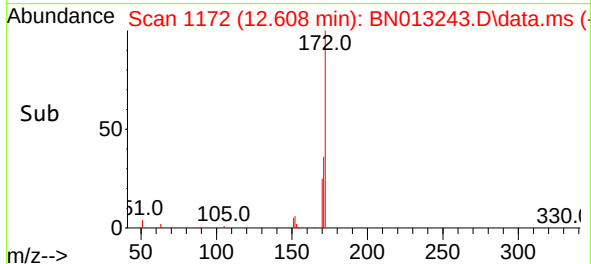
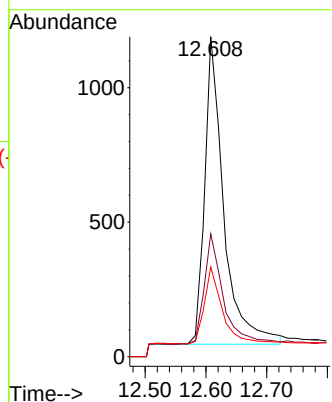
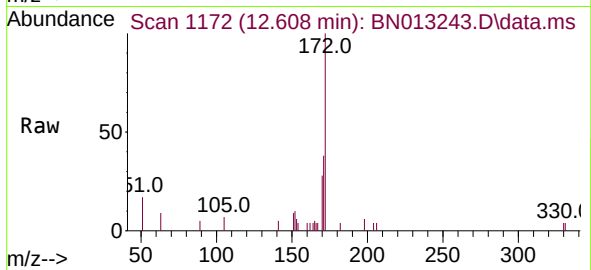




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.025 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

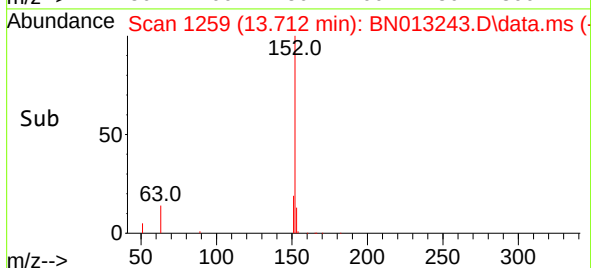
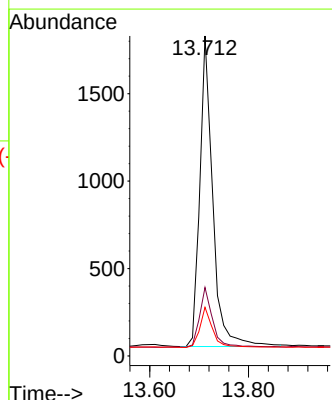
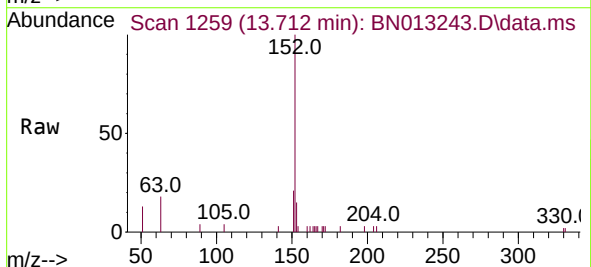
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

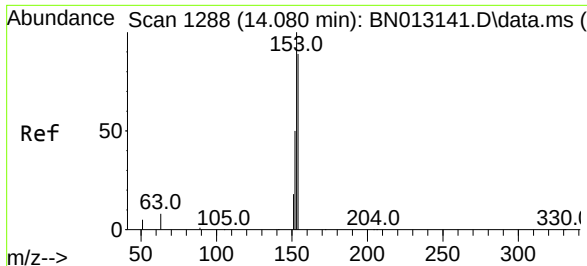
Tgt Ion:	172	Resp:	2493
Ion Ratio	Lower	Upper	
172	100		
171	38.4	28.2	42.4
170	28.0	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.013 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:	152	Resp:	3241
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.8	23.8
153	12.7	10.6	16.0

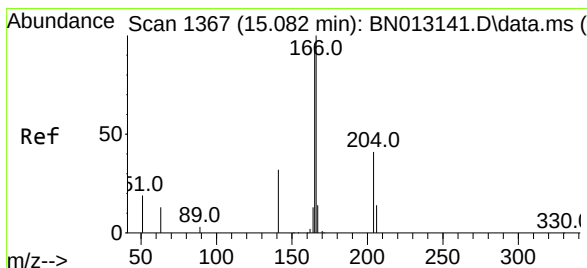
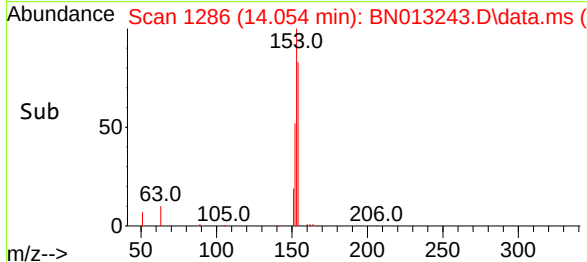
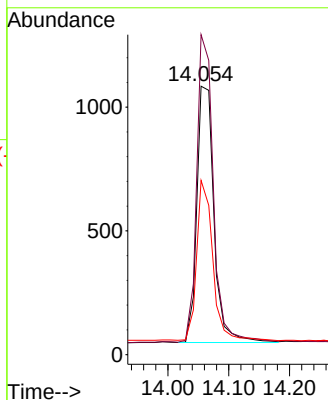
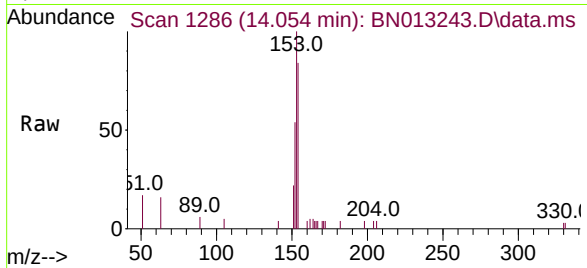




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.013 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

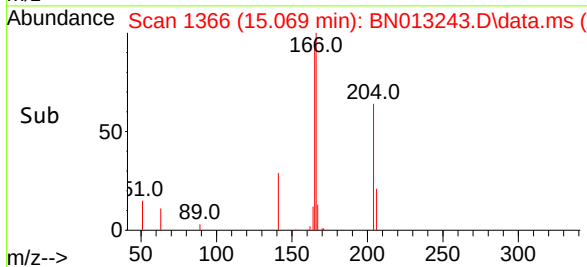
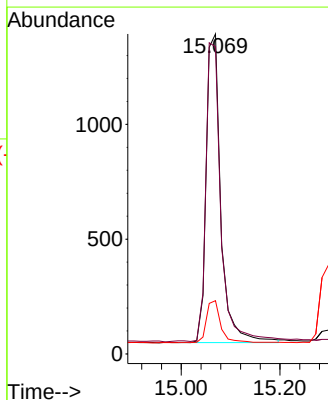
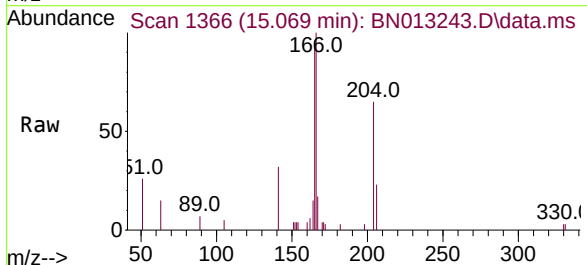
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

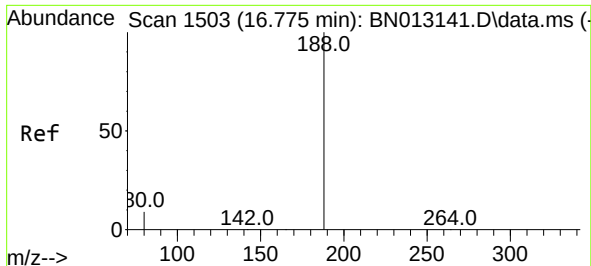
Tgt Ion:154 Resp: 2038
Ion Ratio Lower Upper
154 100
153 116.3 83.6 125.4
152 57.8 43.9 65.9



#18
Fluorene
Concen: 0.37 ng
RT: 15.069 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:166 Resp: 2776
Ion Ratio Lower Upper
166 100
165 99.8 78.6 118.0
167 13.2 10.7 16.1

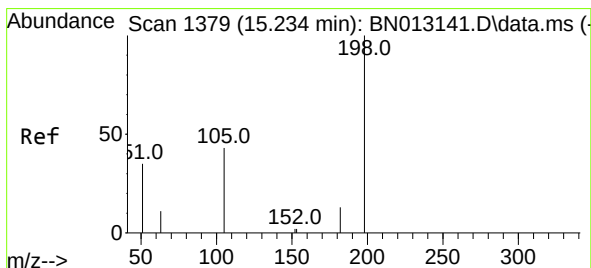
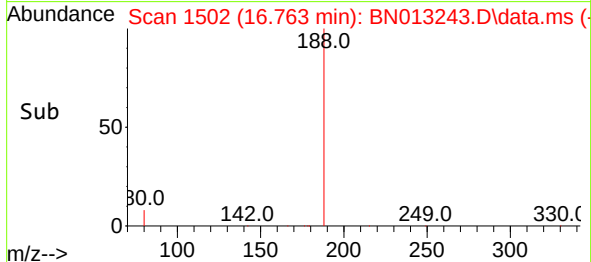
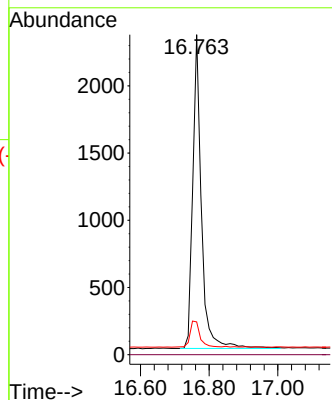
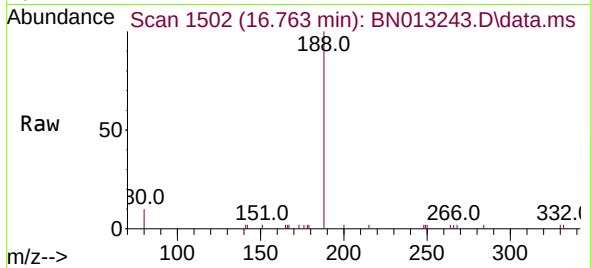




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

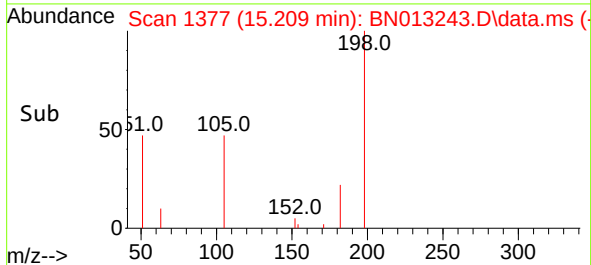
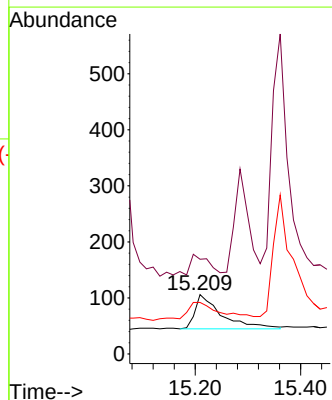
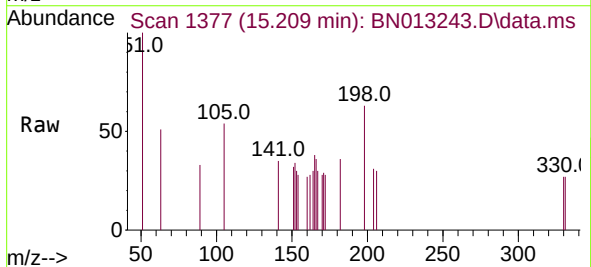
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

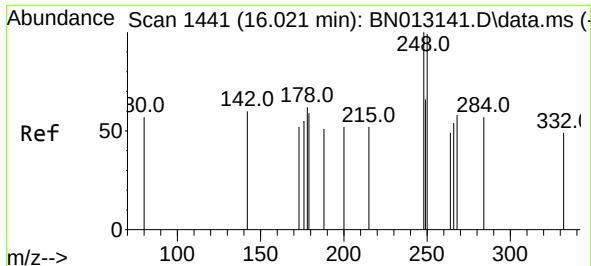
Tgt Ion:188 Resp: 4082
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.209 min Scan# 1377
Delta R.T. -0.051 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:198 Resp: 215
Ion Ratio Lower Upper
198 100
51 159.4 43.5 65.3#
105 86.8 27.2 40.8#

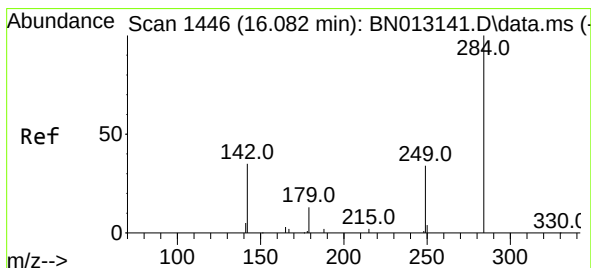
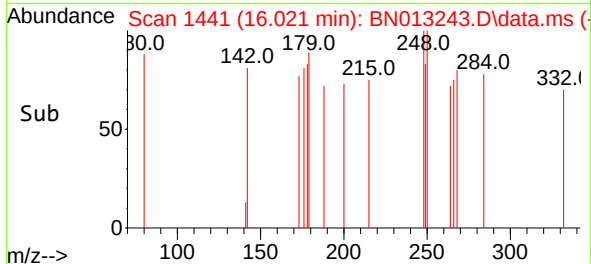
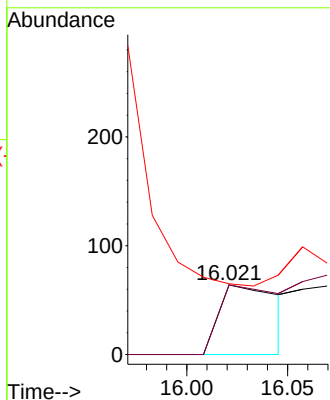
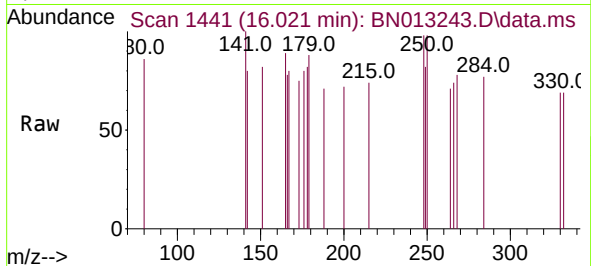




#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

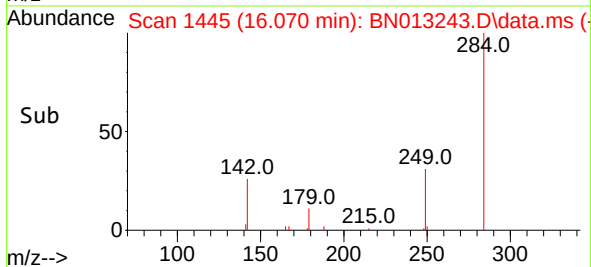
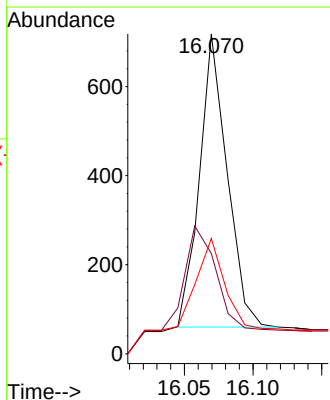
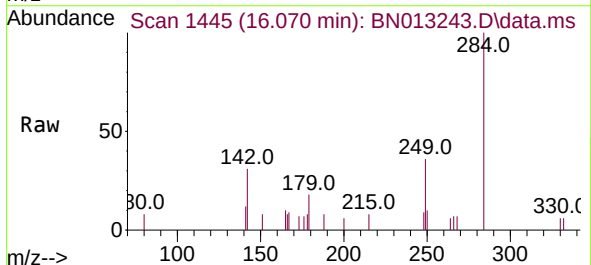
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

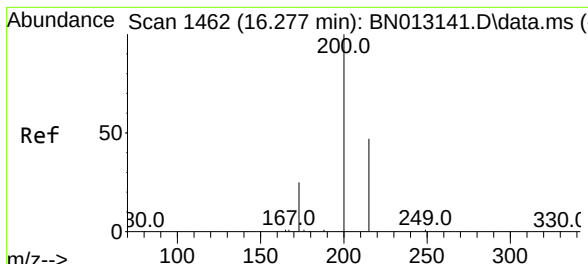
Tgt Ion:248 Resp: 133
Ion Ratio Lower Upper
248 100
250 100.0 77.3 115.9
141 101.6 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.070 min Scan# 1445
Delta R.T. -0.012 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

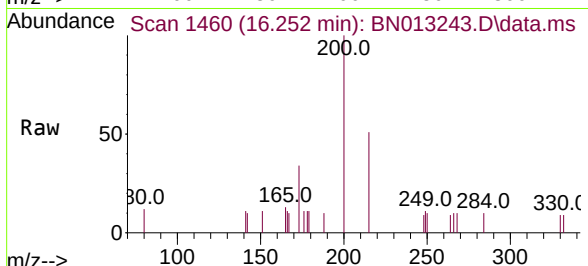
Tgt Ion:284 Resp: 919
Ion Ratio Lower Upper
284 100
142 35.8 32.0 48.0
249 30.8 27.0 40.6



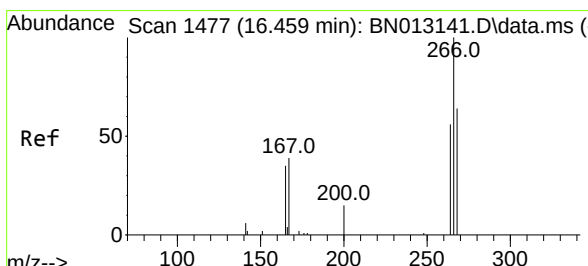
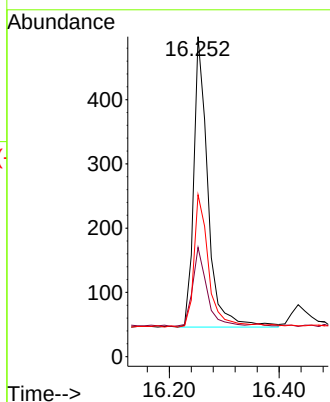
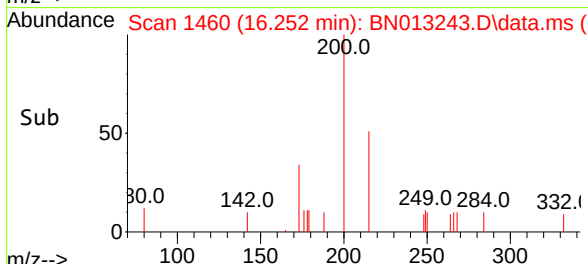


#23
 Atrazine
 Concen: 0.33 ng
 RT: 16.252 min Scan# 1460
 Delta R.T. -0.024 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

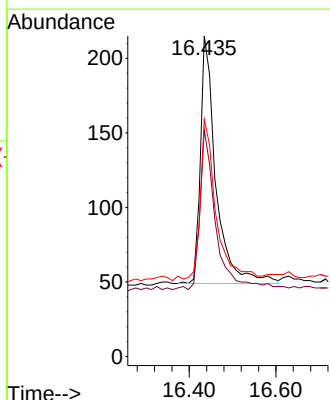
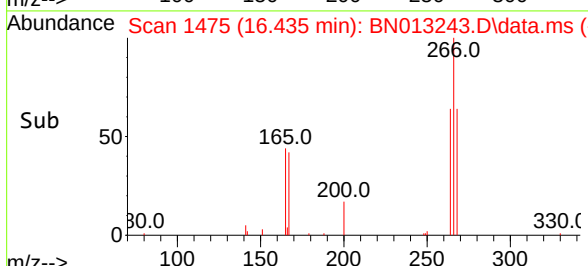
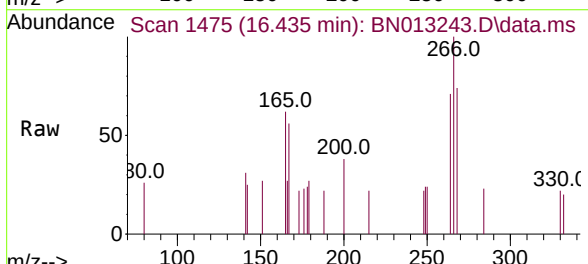


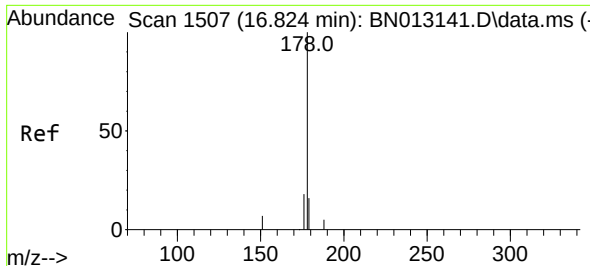
Tgt Ion:	200	Resp:	816
Ion Ratio	Lower	Upper	
200	100		
173	34.1	22.8	34.2
215	50.6	38.1	57.1



#24
 Pentachlorophenol
 Concen: 0.35 ng
 RT: 16.435 min Scan# 1475
 Delta R.T. -0.012 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

Tgt Ion:	266	Resp:	412
Ion Ratio	Lower	Upper	
266	100		
264	66.3	50.9	76.3
268	68.0	51.5	77.3

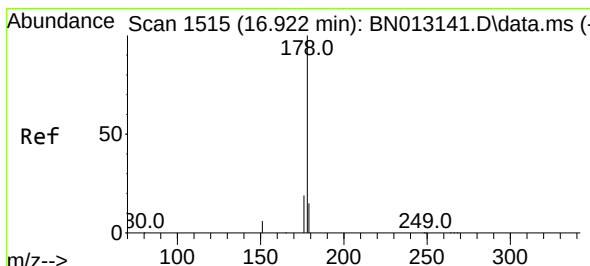
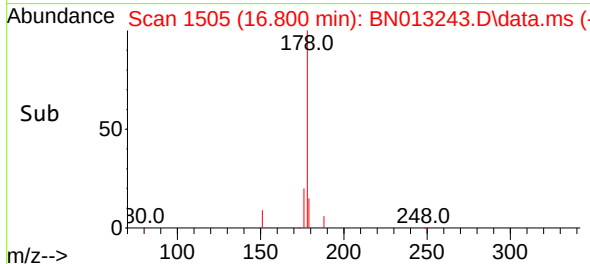
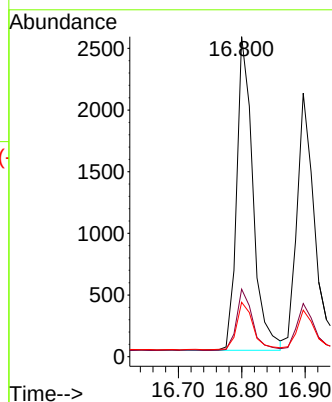
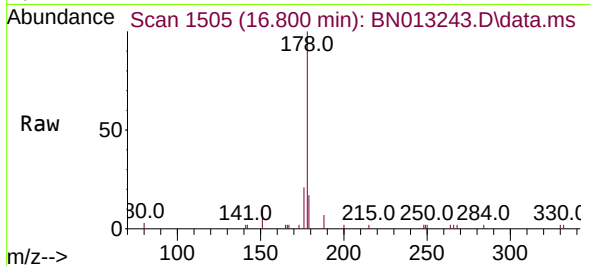




#25
Phenanthrene
Concen: 0.34 ng
RT: 16.800 min Scan# 1505
Delta R.T. -0.012 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

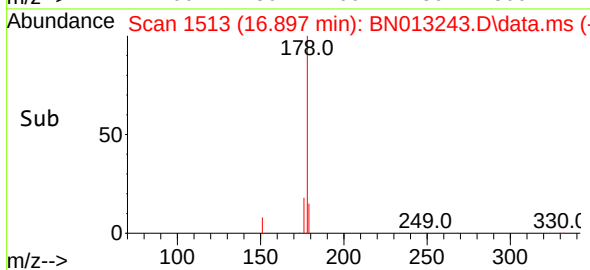
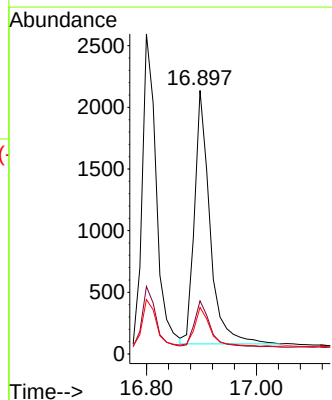
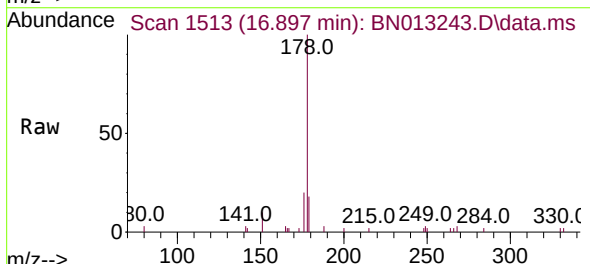
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

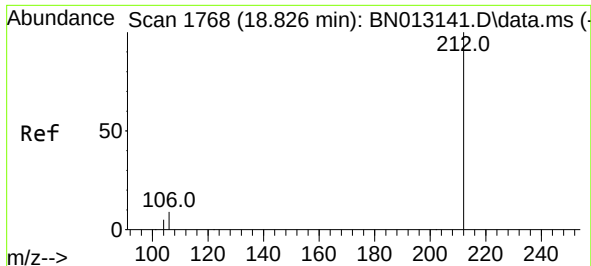
Tgt Ion:	178	Resp:	4542
Ion Ratio	Lower	Upper	
178	100		
176	19.1	14.8	22.2
179	15.4	12.4	18.6



#26
Anthracene
Concen: 0.34 ng
RT: 16.897 min Scan# 1513
Delta R.T. -0.024 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:	178	Resp:	4034
Ion Ratio	Lower	Upper	
178	100		
176	19.1	14.8	22.2
179	15.6	12.5	18.7

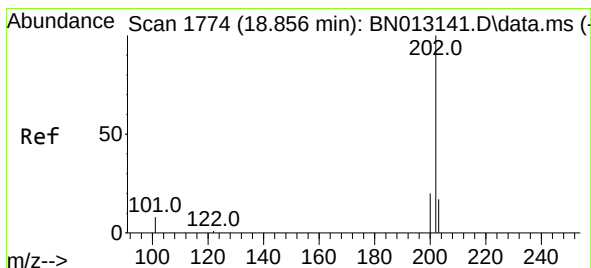
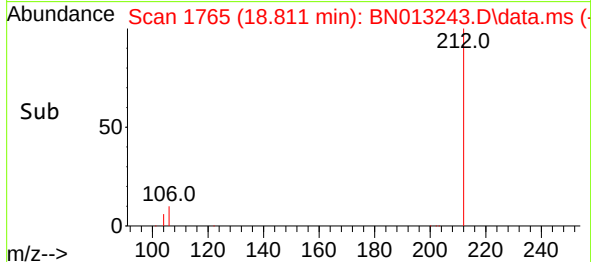
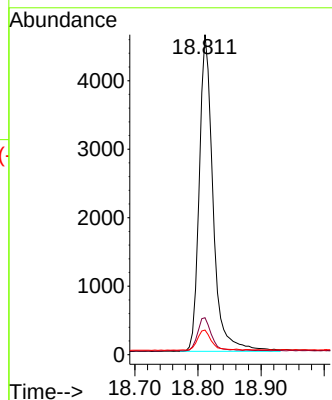
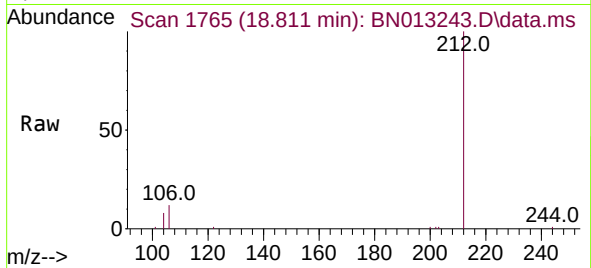




#27
Fluoranthene-d10
Concen: 0.52 ng
RT: 18.811 min Scan# 1765
Delta R.T. -0.010 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

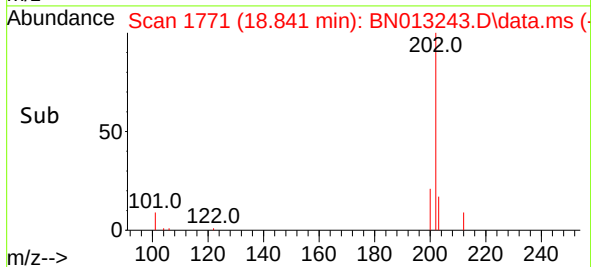
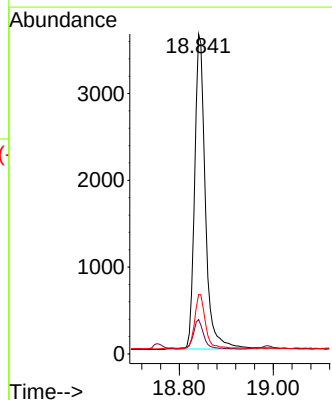
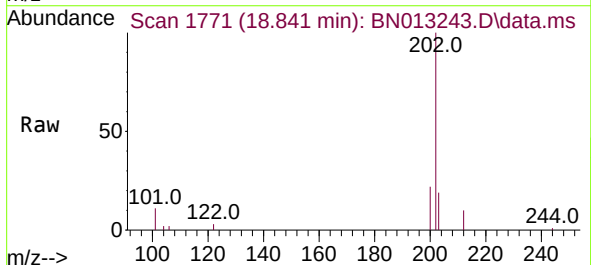
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

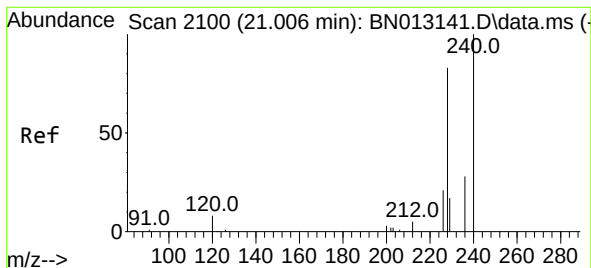
Tgt Ion:212 Resp: 7025
Ion Ratio Lower Upper
212 100
106 10.4 6.8 10.2#
104 6.3 4.1 6.1#



#28
Fluoranthene
Concen: 0.36 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.015 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:202 Resp: 5765
Ion Ratio Lower Upper
202 100
101 9.2 5.8 8.6#
203 17.4 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 20.995 min Scan# 2099

Delta R.T. -0.011 min

Lab File: BN013243.D

Acq: 21 Dec 2020 18:40

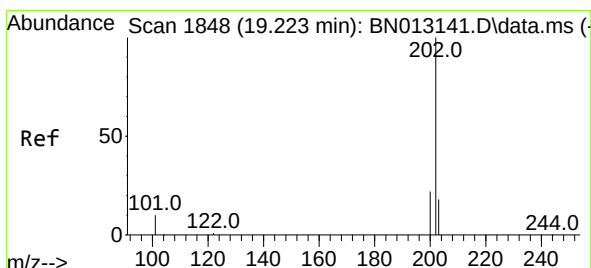
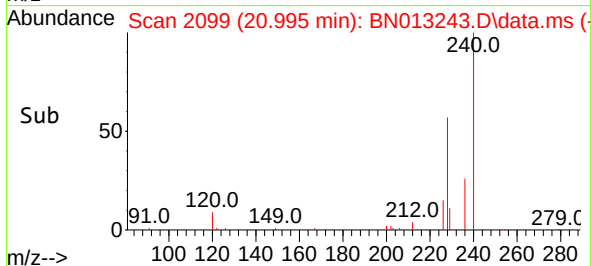
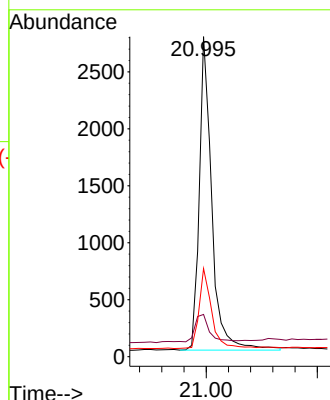
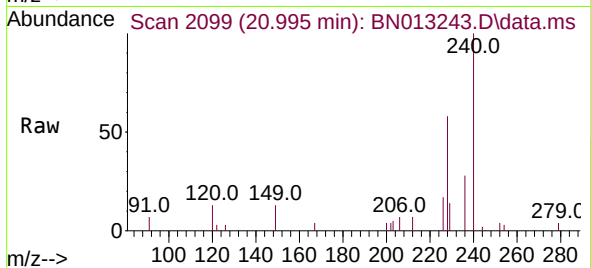
Tgt Ion:240 Resp: 4302

Ion Ratio Lower Upper

240 100

120 13.2 5.3 7.9#

236 27.6 21.8 32.8



#30

Pyrene

Concen: 0.36 ng

RT: 19.213 min Scan# 1846

Delta R.T. -0.010 min

Lab File: BN013243.D

Acq: 21 Dec 2020 18:40

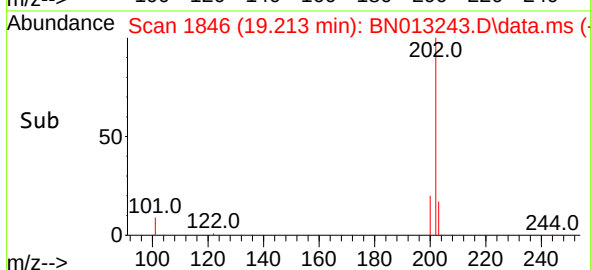
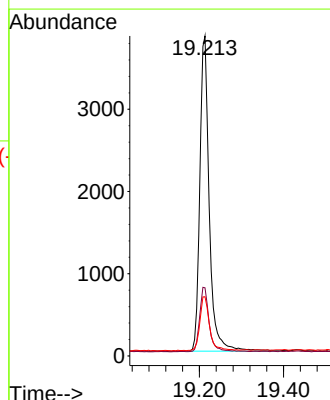
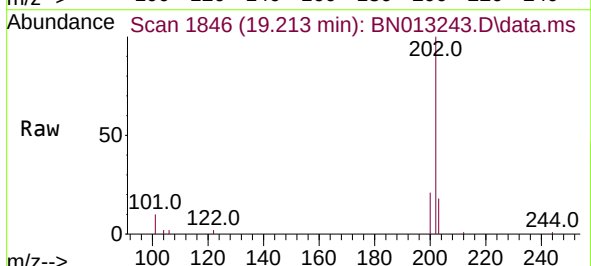
Tgt Ion:202 Resp: 5976

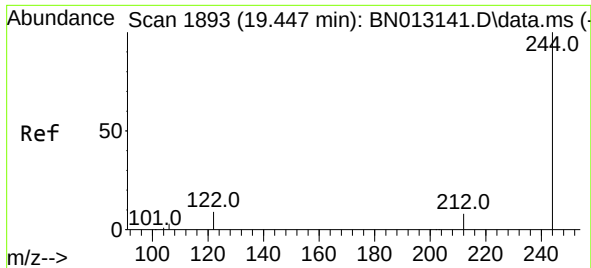
Ion Ratio Lower Upper

202 100

200 20.6 16.6 24.8

203 17.6 13.8 20.8

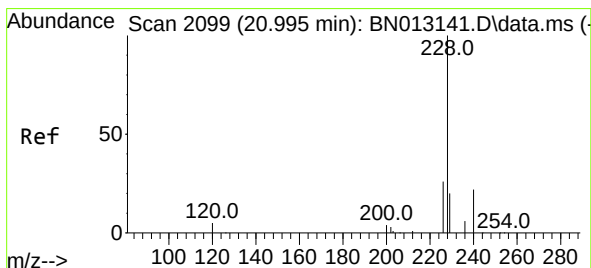
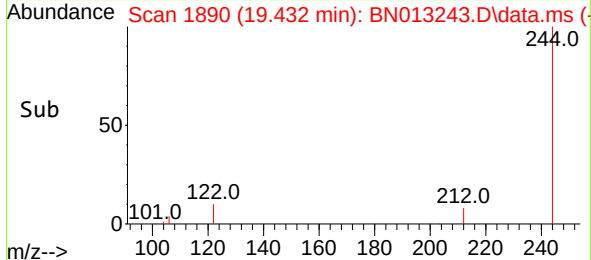
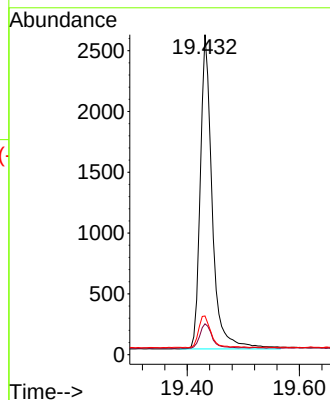
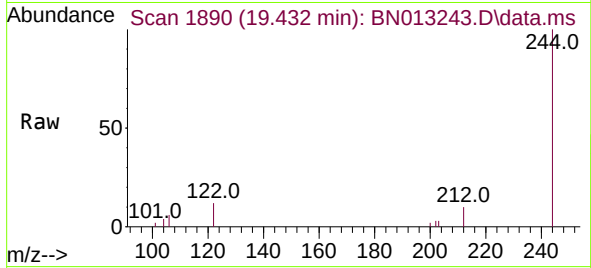




#31
 Terphenyl-d14
 Concen: 0.35 ng
 RT: 19.432 min Scan# 1890
 Delta R.T. -0.015 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

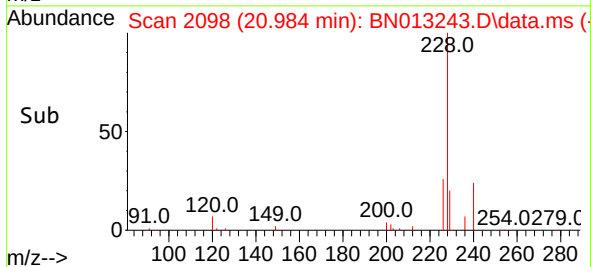
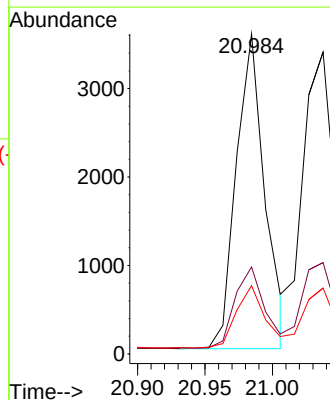
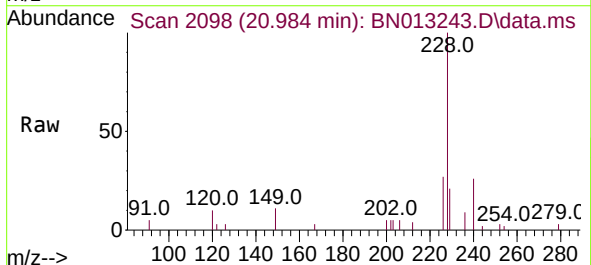
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

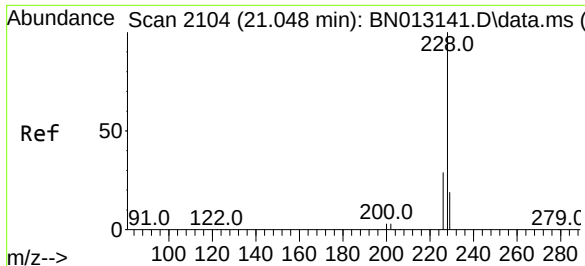
Tgt Ion:244	Resp:	3812
Ion Ratio	Lower	Upper
244	100	
212	9.7	7.3 10.9
122	12.1	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 20.984 min Scan# 2098
 Delta R.T. -0.011 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

Tgt Ion:228	Resp:	5244
Ion Ratio	Lower	Upper
228	100	
226	27.2	22.3 33.5
229	21.3	15.7 23.5

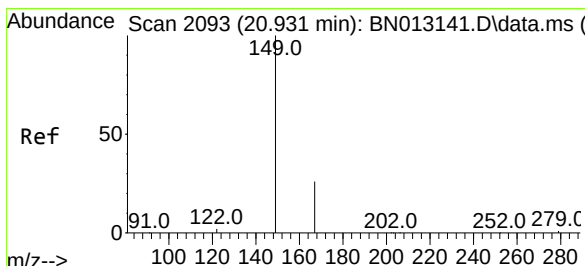
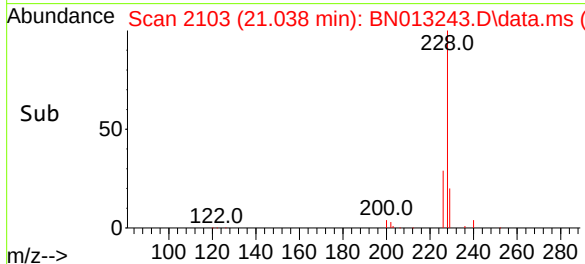
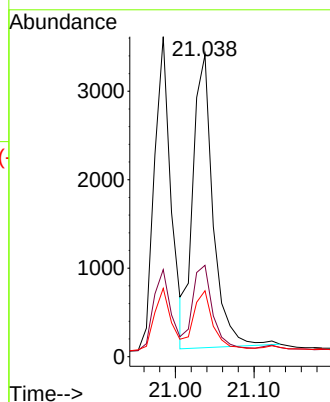
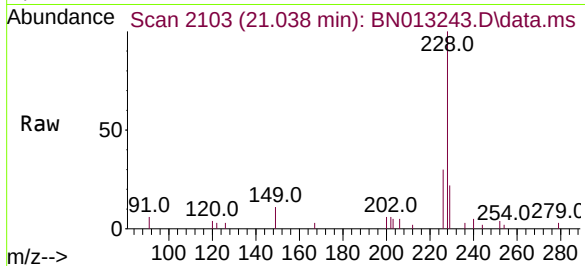




#33
Chrysene
Concen: 0.37 ng
RT: 21.038 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

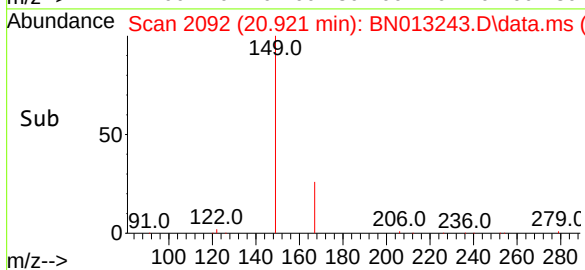
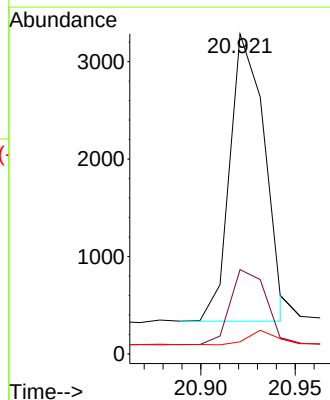
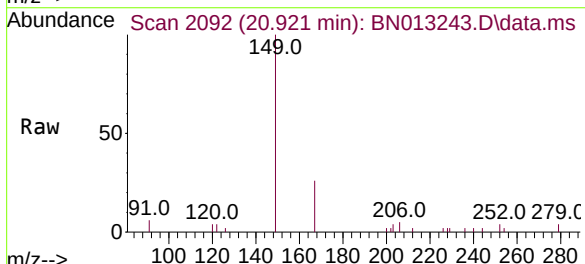
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

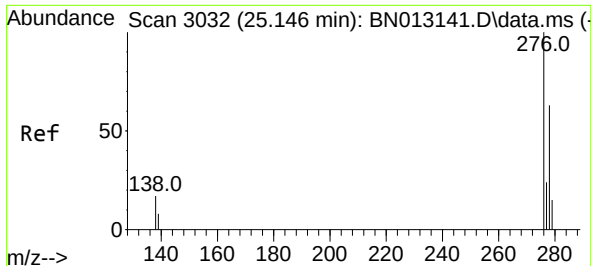
Tgt Ion:228	Resp:	5891
Ion Ratio	Lower	Upper
228	100	
226	30.2	24.2 36.2
229	21.8	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 20.921 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:149	Resp:	3757
Ion Ratio	Lower	Upper
149	100	
167	27.2	23.2 34.8
279	4.1	3.9 5.9

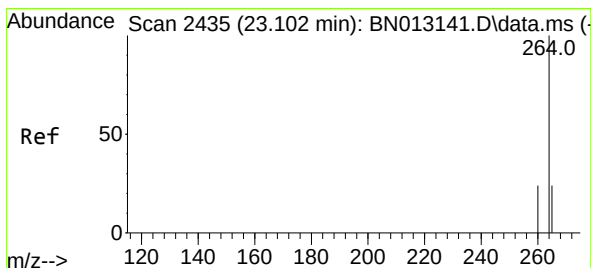
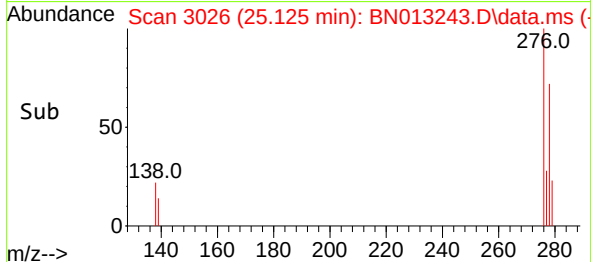
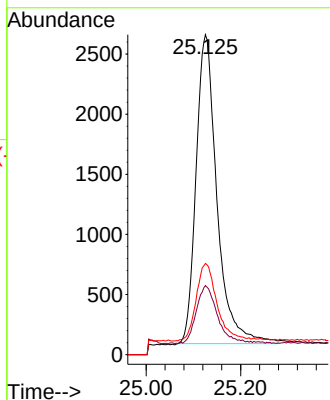
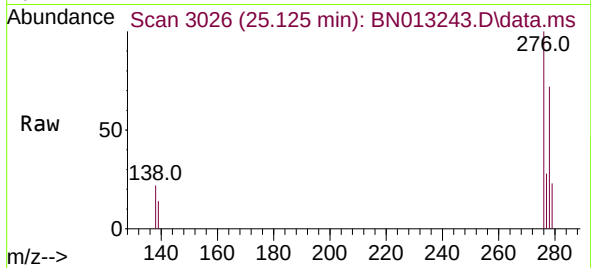




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.125 min Scan# 3026
Delta R.T. -0.007 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

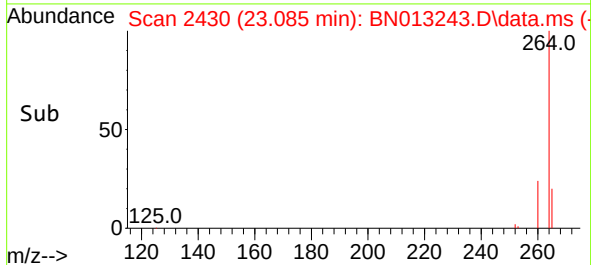
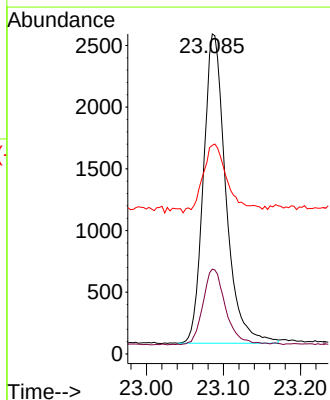
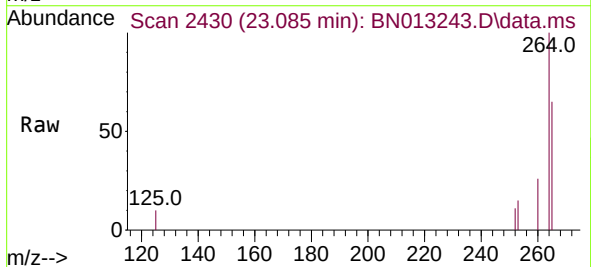
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

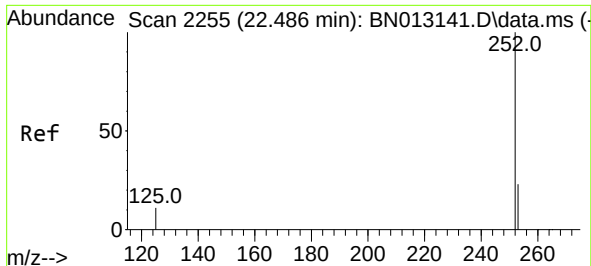
Tgt Ion:	276	Resp:	7894
Ion Ratio	Lower	Upper	
276	100		
138	18.4	13.3	19.9
277	23.0	20.2	30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.085 min Scan# 2430
Delta R.T. -0.010 min
Lab File: BN013243.D
Acq: 21 Dec 2020 18:40

Tgt Ion:	264	Resp:	5056
Ion Ratio	Lower	Upper	
264	100		
260	26.5	19.8	29.6
265	65.2	51.4	77.0





#37

Benzo(b)fluoranthene

Concen: 0.36 ng

RT: 22.473 min Scan# 2251

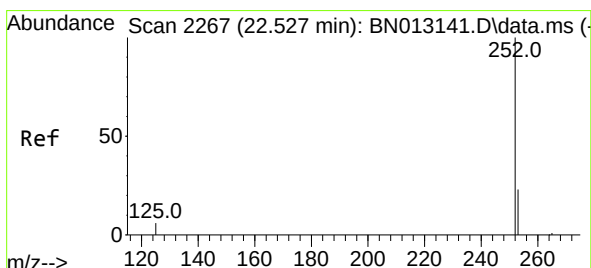
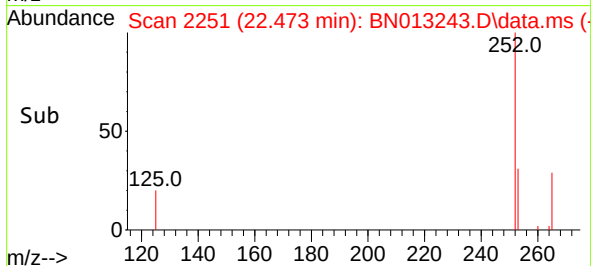
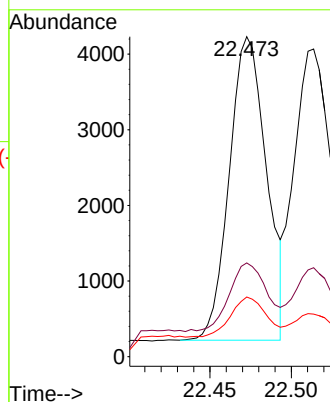
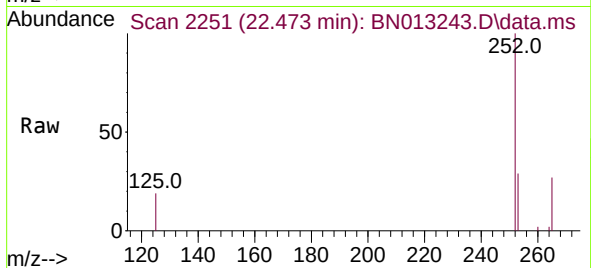
Delta R.T. -0.007 min

Lab File: BN013243.D

Acq: 21 Dec 2020 18:40

Tgt Ion:252	Resp:	6377
Ion Ratio	Lower	Upper
252	100	
253	29.3	20.1 30.1
125	18.6	7.2 10.8#

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4



#38

Benzo(k)fluoranthene

Concen: 0.34 ng

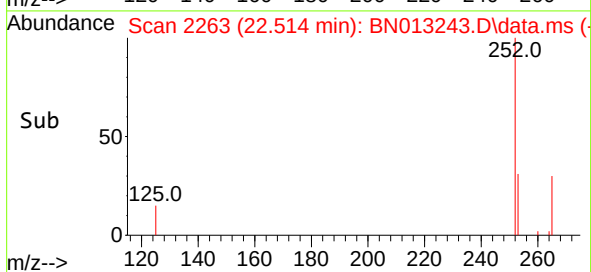
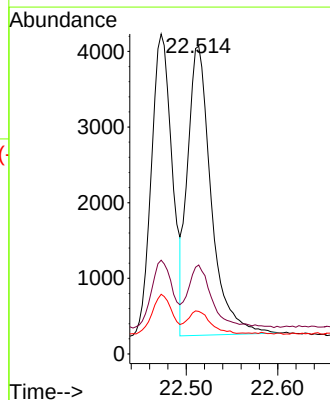
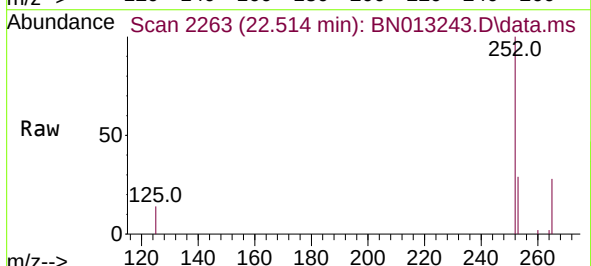
RT: 22.514 min Scan# 2263

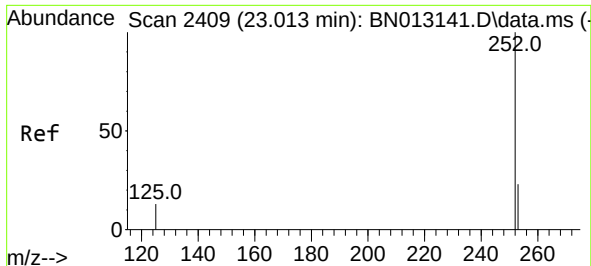
Delta R.T. -0.003 min

Lab File: BN013243.D

Acq: 21 Dec 2020 18:40

Tgt Ion:252	Resp:	6842
Ion Ratio	Lower	Upper
252	100	
253	28.9	19.8 29.8
125	13.8	7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 22.996 min Scan# 2404

Delta R.T. -0.010 min

Lab File: BN013243.D

Acq: 21 Dec 2020 18:40

Tgt Ion:252 Resp: 6432

Ion Ratio Lower Upper

252 100

253 32.1 21.3 31.9#

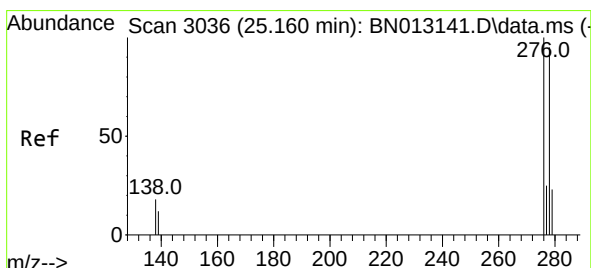
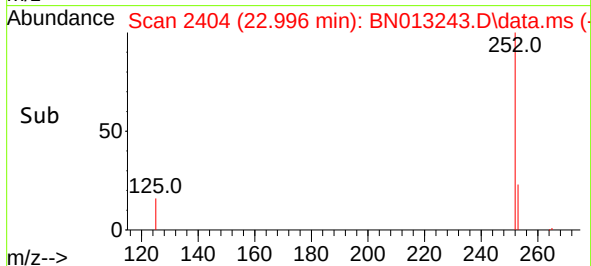
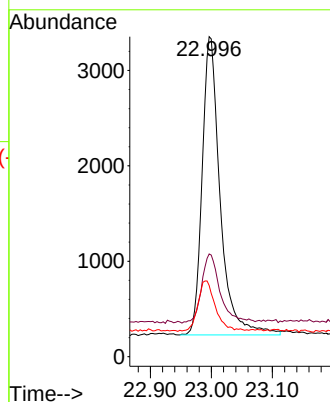
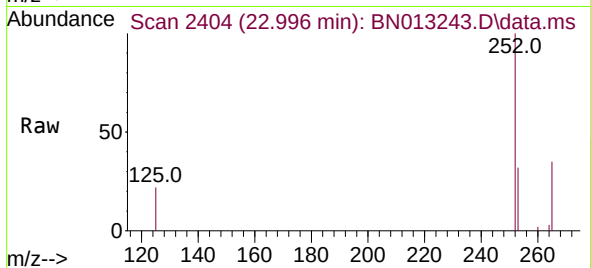
125 22.2 8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

RT: 25.136 min Scan# 3029

Delta R.T. -0.017 min

Lab File: BN013243.D

Acq: 21 Dec 2020 18:40

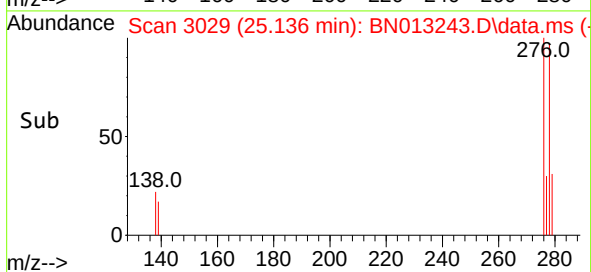
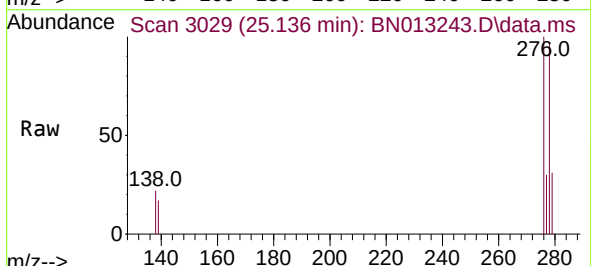
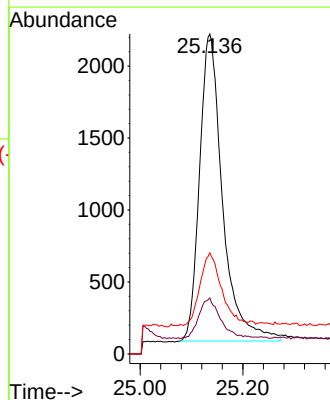
Tgt Ion:278 Resp: 6613

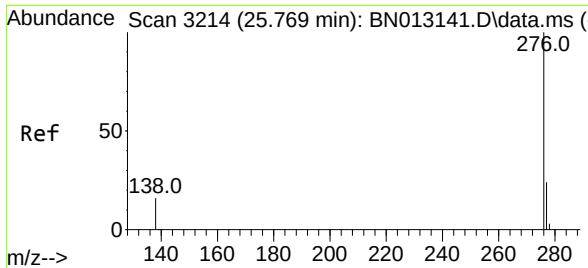
Ion Ratio Lower Upper

278 100

139 17.5 9.3 13.9#

279 31.6 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 25.741 min Scan# 3206
 Delta R.T. -0.007 min
 Lab File: BN013243.D
 Acq: 21 Dec 2020 18:40

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	7040
Ion Ratio	Lower	Upper	
276	100		
277	28.1	19.8	29.8
138	20.0	11.7	17.5#

