

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016910.D
 Acq On : 12 Oct 2021 22:24
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101321

Quant Time: Oct 13 02:23:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

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

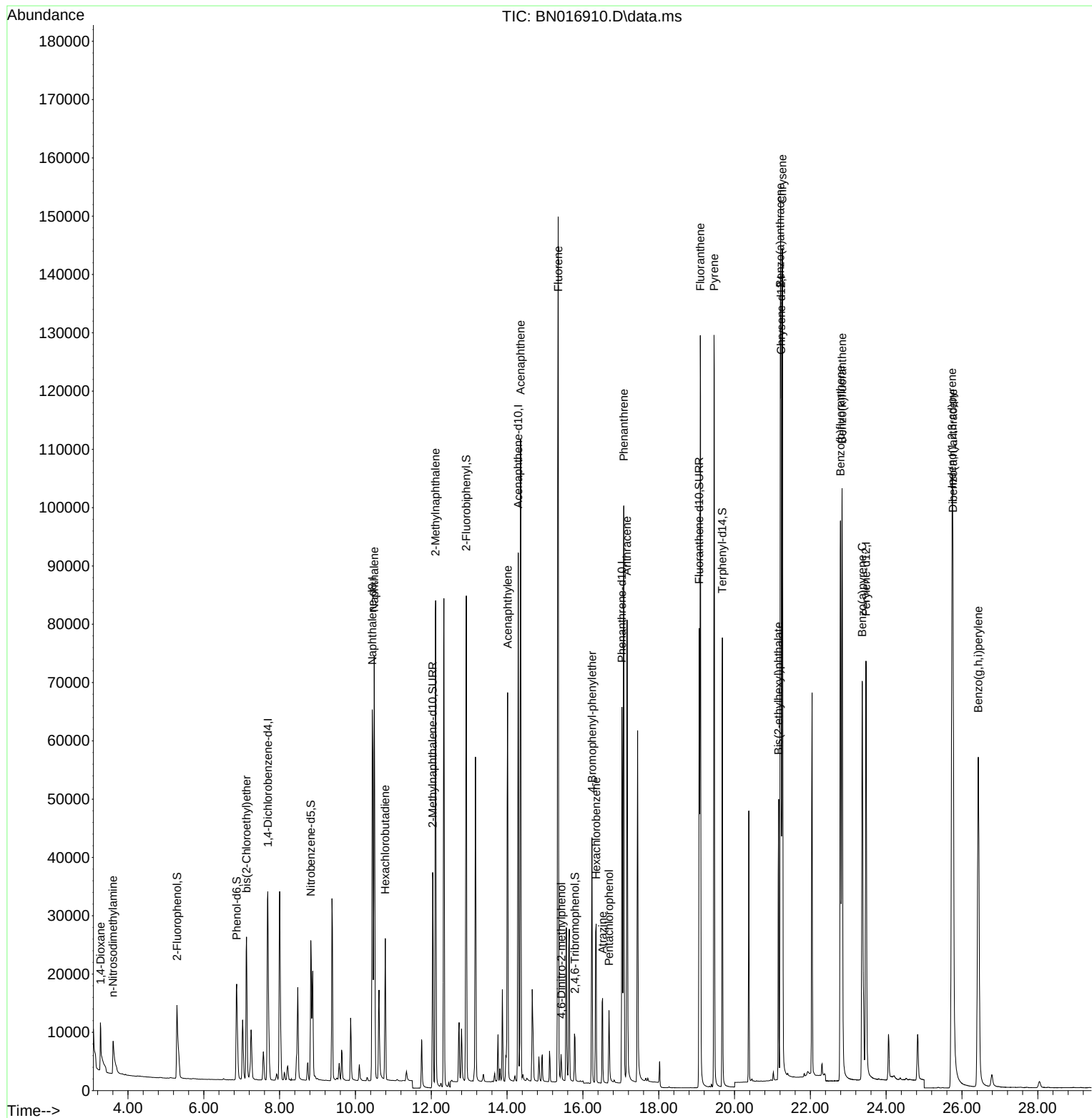
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	21154	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	93735	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	49758	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	92151	0.400	ng	#-0.01
29) Chrysene-d12	21.228	240	91989	0.400	ng	# 0.00
35) Perylene-d12	23.467	264	96513	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	19481	0.406	ng	0.00
5) Phenol-d6	6.868	99	21565	0.403	ng	0.00
8) Nitrobenzene-d5	8.823	82	22827	0.383	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	51892	0.395	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	7743	0.343	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	74237	0.394	ng	0.00
27) Fluoranthene-d10	19.068	212	91137	0.394	ng	0.00
31) Terphenyl-d14	19.679	244	79431	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	5783	0.410	ng	96
3) n-Nitrosodimethylamine	3.604	42	6468	0.398	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	23211	0.405	ng	100
9) Naphthalene	10.495	128	97034	0.399	ng	100
10) Hexachlorobutadiene	10.787	225	19214	0.399	ng	# 100
12) 2-Methylnaphthalene	12.114	142	62199	0.402	ng	100
16) Acenaphthylene	14.015	152	78073	0.387	ng	100
17) Acenaphthene	14.358	154	53869	0.390	ng	100
18) Fluorene	15.347	166	65475	0.397	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	3622	0.378	ng	99
21) 4-Bromophenyl-phenylether	16.239	248	21167	0.392	ng	96
22) Hexachlorobenzene	16.348	284	24874	0.397	ng	100
23) Atrazine	16.519	200	13756	0.389	ng	99
24) Pentachlorophenol	16.689	266	6798	0.417	ng	99
25) Phenanthrene	17.079	178	103535	0.395	ng	100
26) Anthracene	17.164	178	88427	0.395	ng	100
28) Fluoranthene	19.098	202	115714	0.408	ng	100
30) Pyrene	19.460	202	116243	0.397	ng	100
32) Benzo(a)anthracene	21.206	228	111900	0.404	ng	97
33) Chrysene	21.259	228	119714	0.400	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	44650	0.445	ng	100
36) Indeno(1,2,3-cd)pyrene	25.737	276	146131	0.400	ng	100
37) Benzo(b)fluoranthene	22.793	252	119162	0.386	ng	99
38) Benzo(k)fluoranthene	22.838	252	127698	0.416	ng	99
39) Benzo(a)pyrene	23.368	252	112503	0.398	ng	99
40) Dibenzo(a,h)anthracene	25.761	278	119035	0.402	ng	99
41) Benzo(g,h,i)perylene	26.428	276	124869	0.394	ng	100

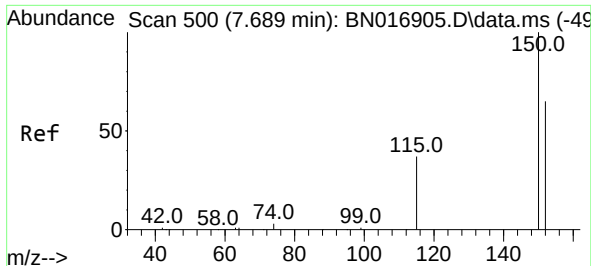
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
Data File : BN016910.D
Acq On : 12 Oct 2021 22:24
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ICVBN101321

Quant Time: Oct 13 02:23:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 13 02:19:57 2021
Response via : Initial Calibration

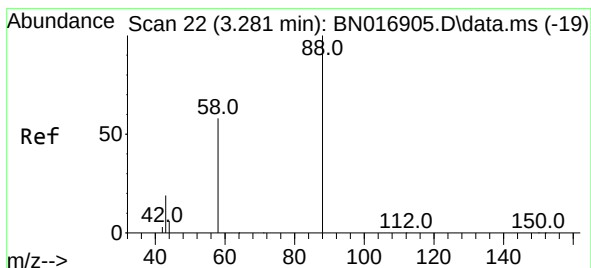
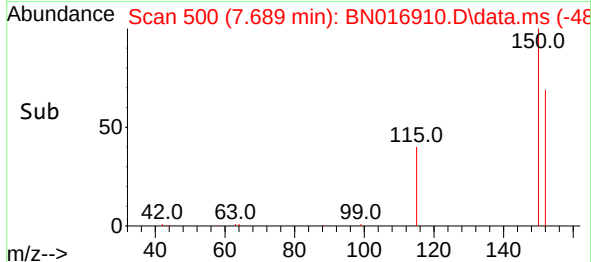
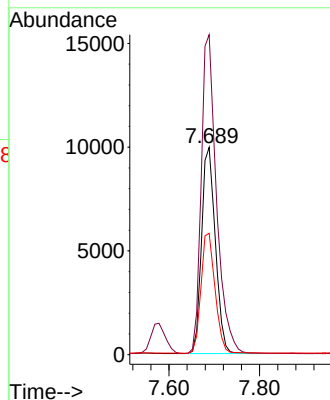
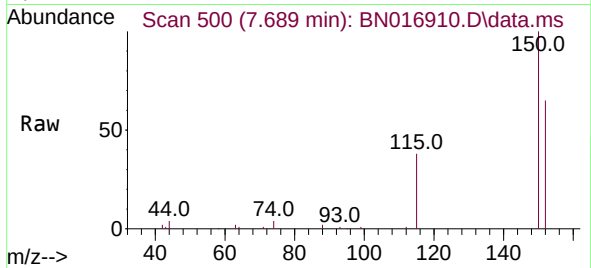




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN016910.D
 Acq: 12 Oct 2021 22:24

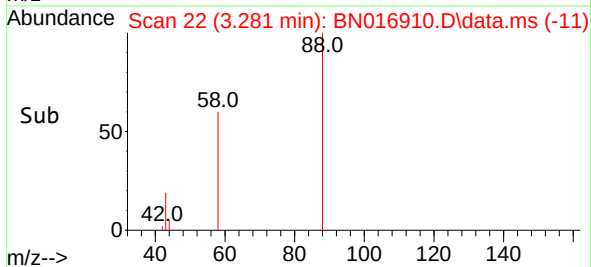
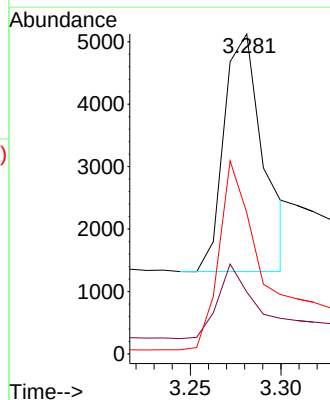
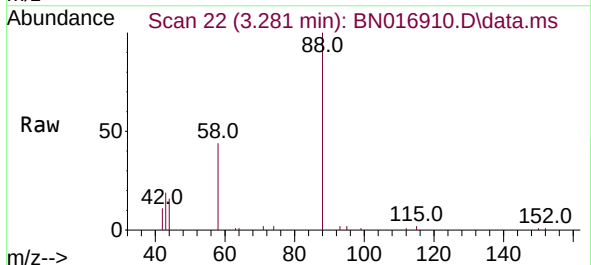
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101321

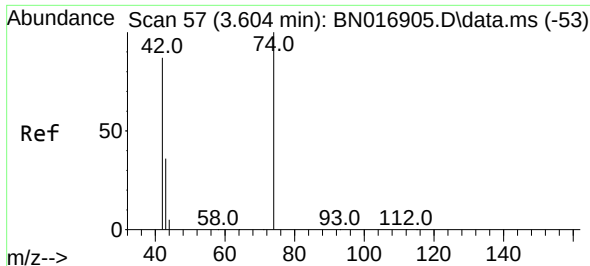
Tgt Ion:152 Resp: 21154
 Ion Ratio Lower Upper
 152 100
 150 154.4 122.6 183.8
 115 58.6 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.410 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016910.D
 Acq: 12 Oct 2021 22:24

Tgt Ion: 88 Resp: 5783
 Ion Ratio Lower Upper
 88 100
 43 29.5 24.3 36.5
 58 77.1 65.2 97.8



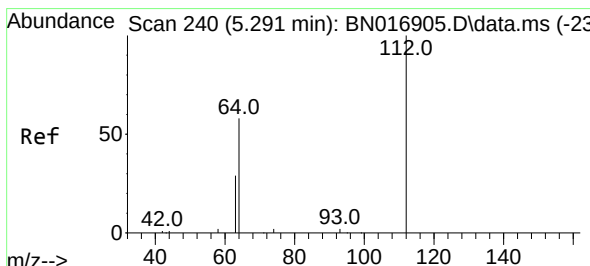
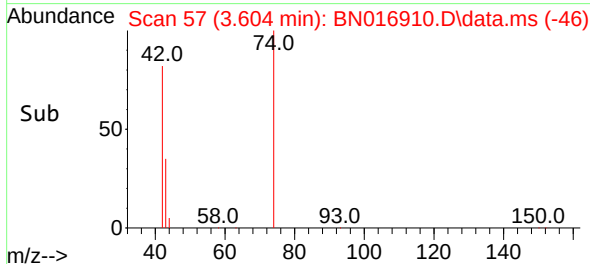
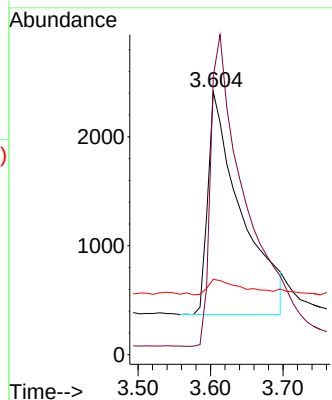
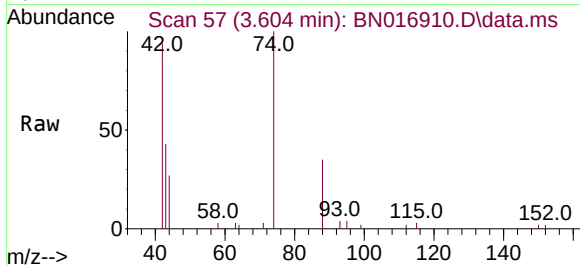


#3
n-Nitrosodimethylamine
Concen: 0.398 ng
RT: 3.604 min Scan# 57
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Instrument :
BNA_N
ClientSampleId :
ICVBN101321

Tgt Ion: 42 Resp: 6468

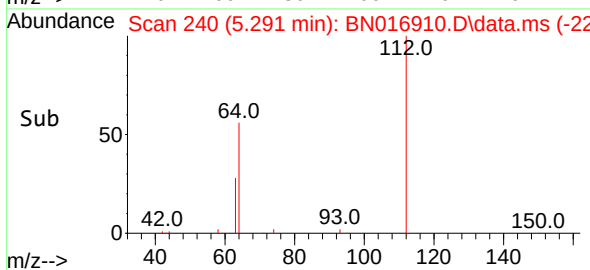
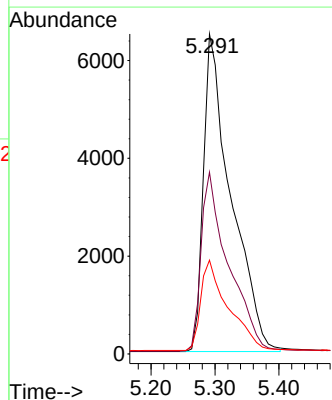
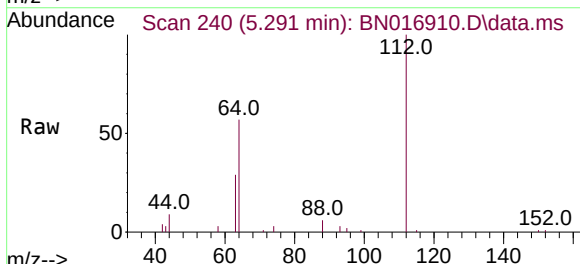
Ion	Ratio	Lower	Upper
42	100		
74	144.7	114.4	171.6
44	7.1	5.7	8.5

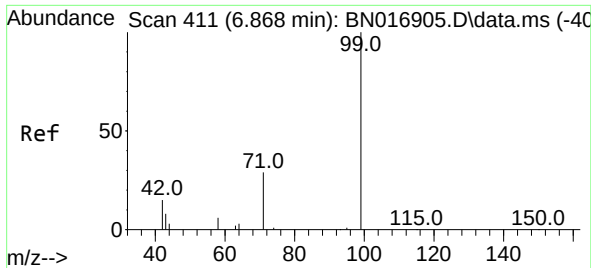


#4
2-Fluorophenol
Concen: 0.406 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion: 112 Resp: 19481

Ion	Ratio	Lower	Upper
112	100		
64	56.0	45.0	67.4
63	28.3	22.6	33.8

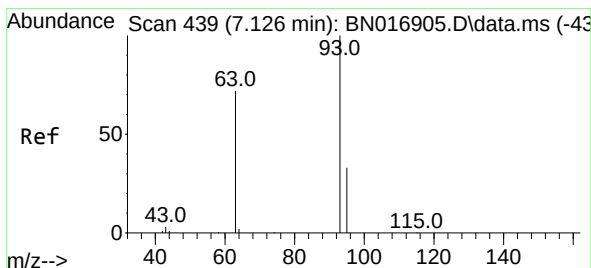
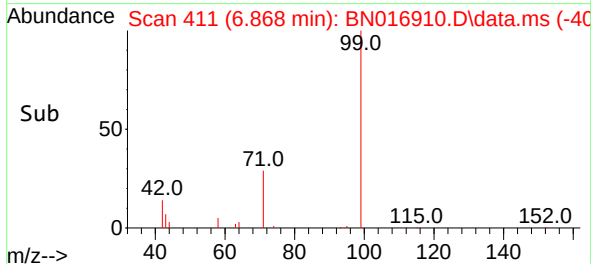
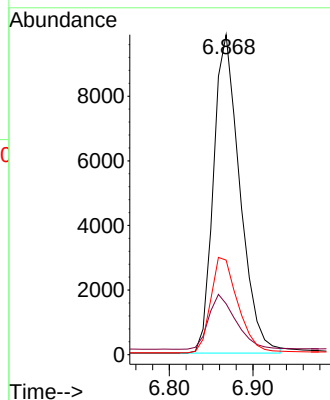
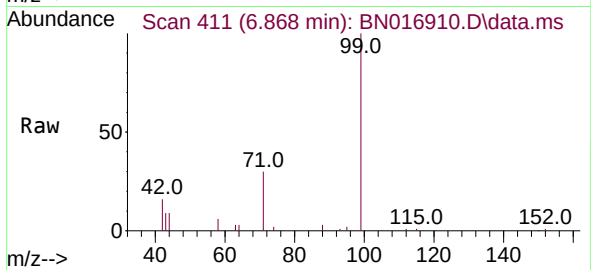




#5
Phenol-d6
Concen: 0.403 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

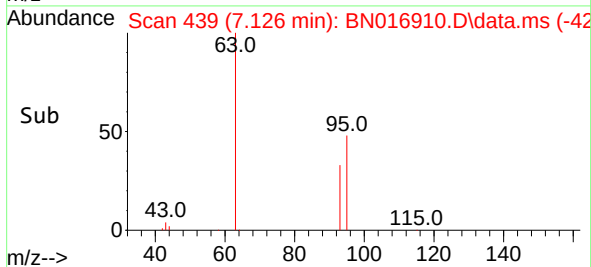
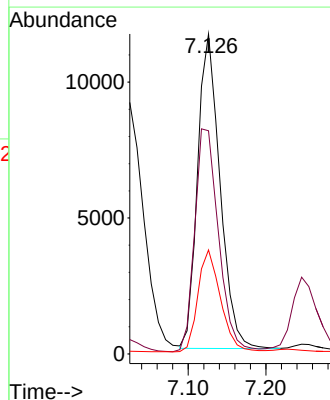
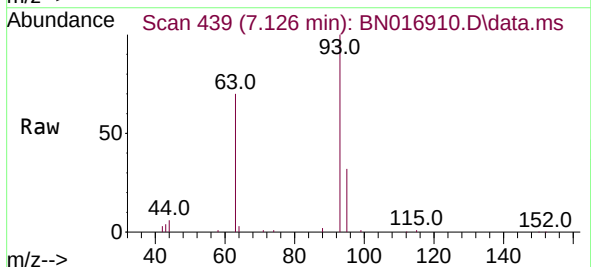
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

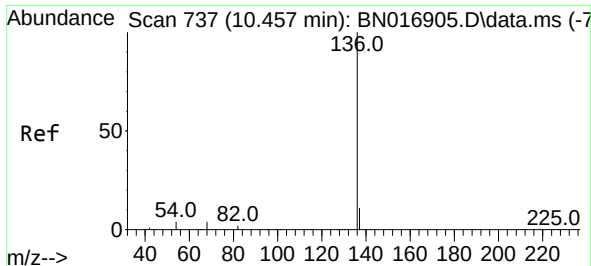
Tgt Ion: 99 Resp: 21565
Ion Ratio Lower Upper
99 100
42 17.7 14.2 21.4
71 30.9 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.405 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion: 93 Resp: 23211
Ion Ratio Lower Upper
93 100
63 75.5 60.3 90.5
95 32.8 26.2 39.4

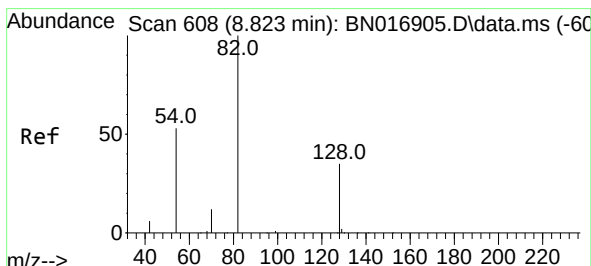
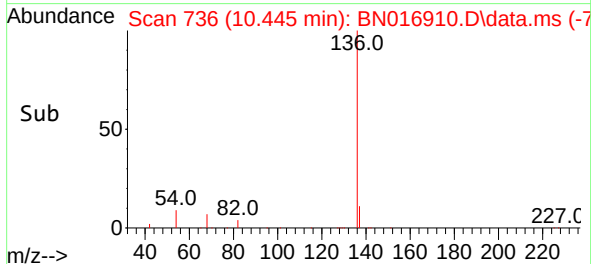
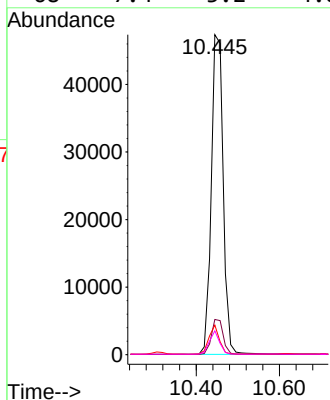
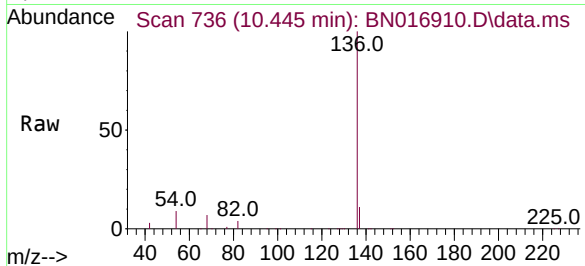




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.012 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

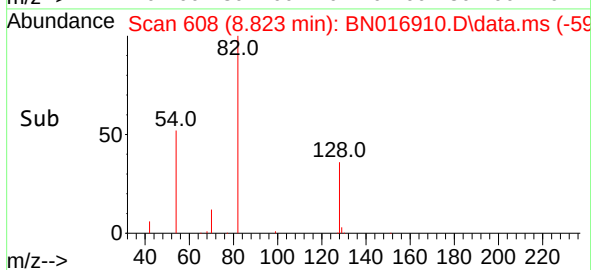
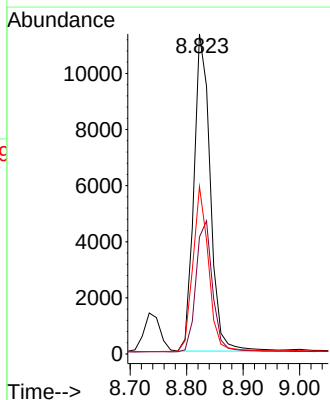
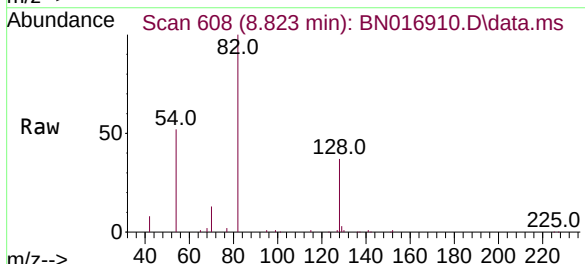
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

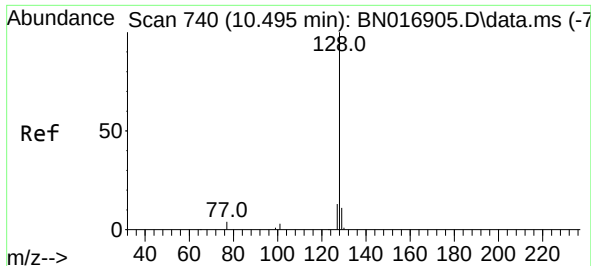
Tgt Ion:	136	Resp:	93735
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	9.2	3.7	5.5#
68	7.4	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.383 ng
RT: 8.823 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:	82	Resp:	22827
Ion Ratio	Lower	Upper	
82	100		
128	36.5	28.3	42.5
54	52.3	43.0	64.4

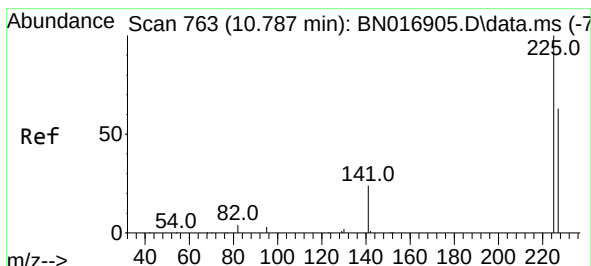
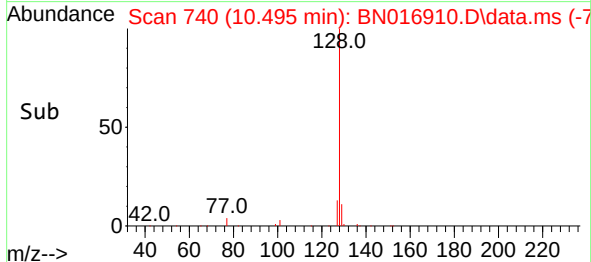
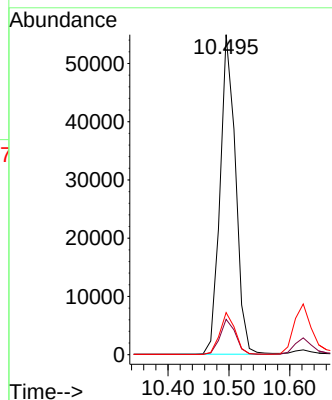
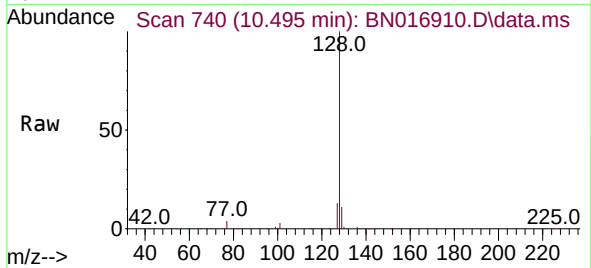




#9
Naphthalene
Concen: 0.399 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

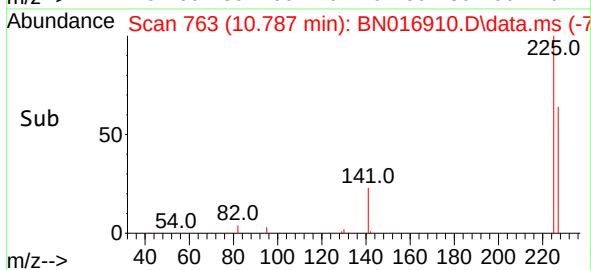
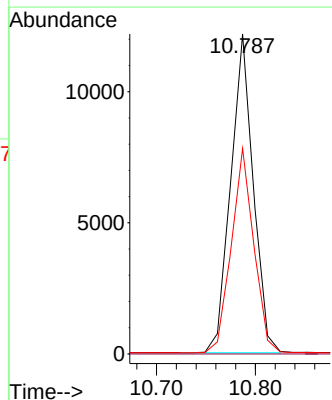
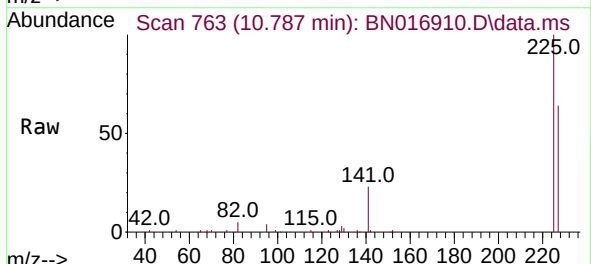
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

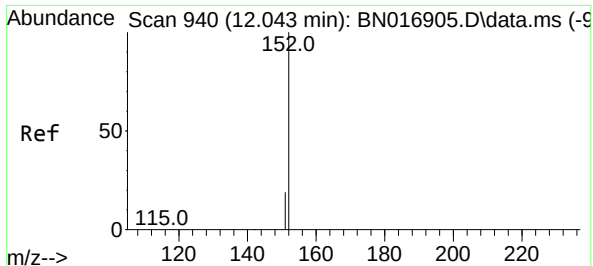
Tgt Ion:128 Resp: 97034
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.2 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.399 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:225 Resp: 19214
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7

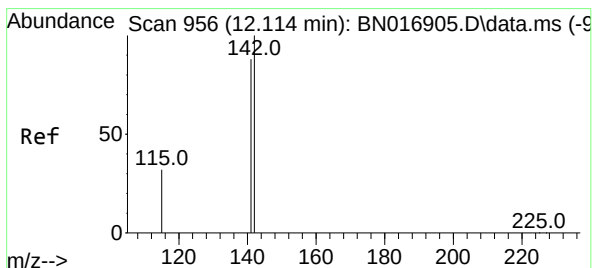
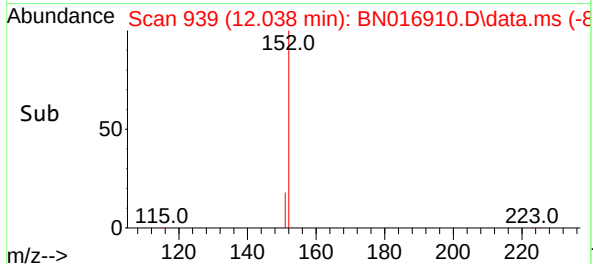
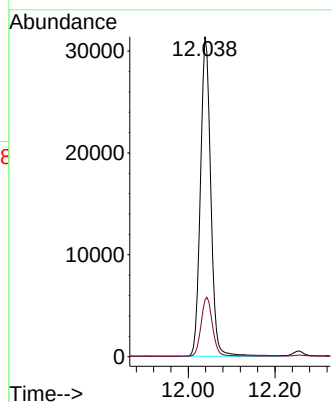
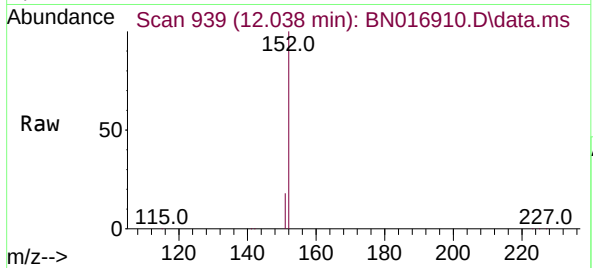




#11
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.004 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

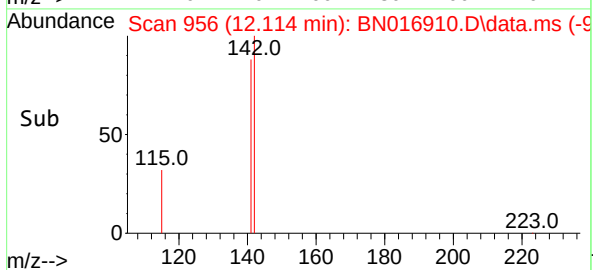
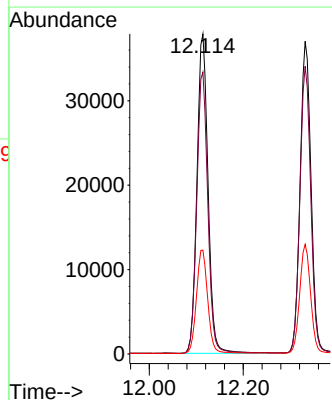
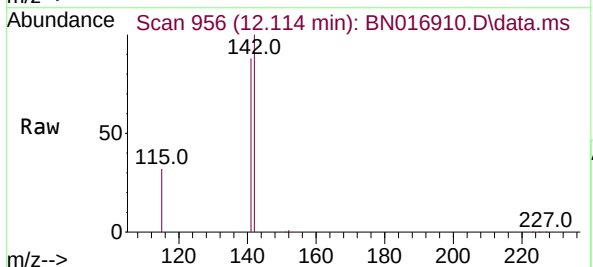
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

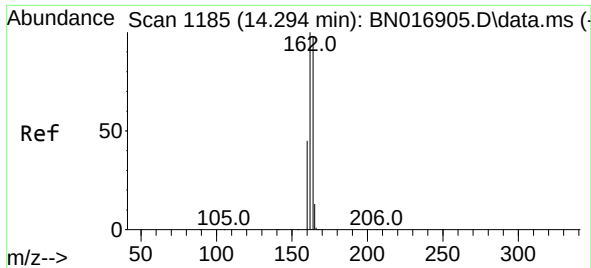
Tgt Ion:152 Resp: 51892
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:142 Resp: 62199
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 32.5 26.0 39.0

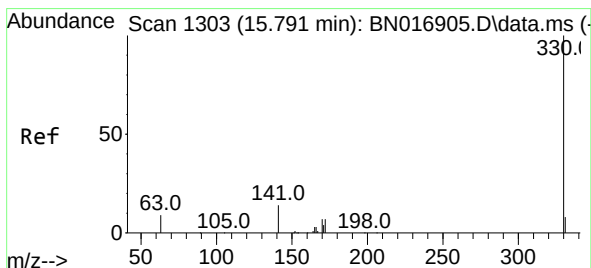
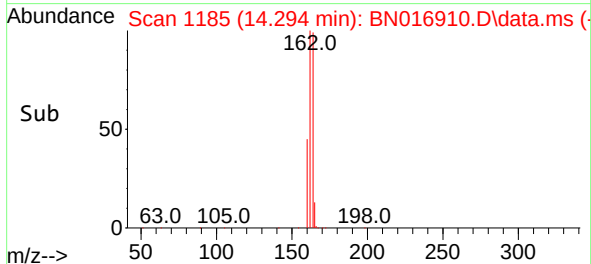
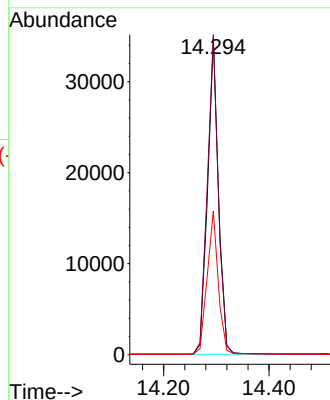
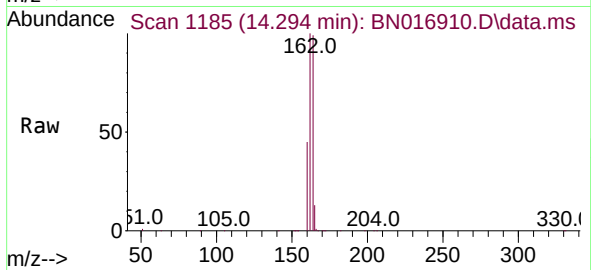




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

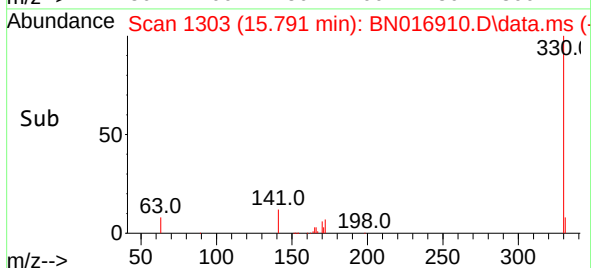
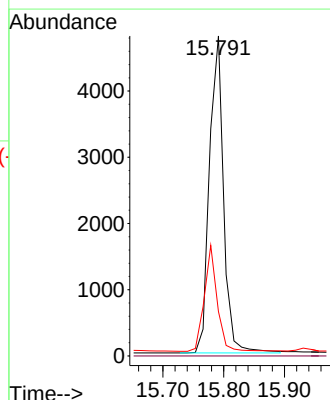
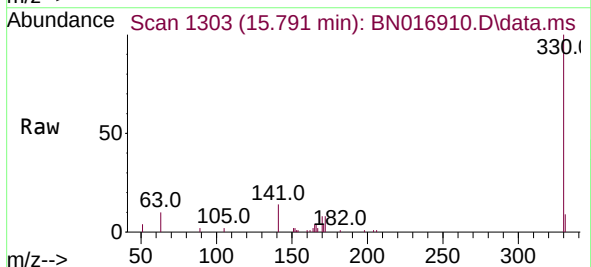
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

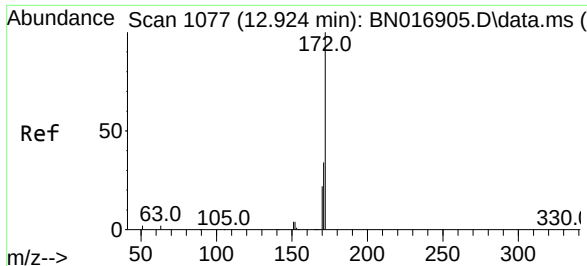
Tgt Ion:164 Resp: 49758
Ion Ratio Lower Upper
164 100
162 101.1 81.4 122.0
160 45.4 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.343 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:330 Resp: 7743
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.4 24.4 36.6

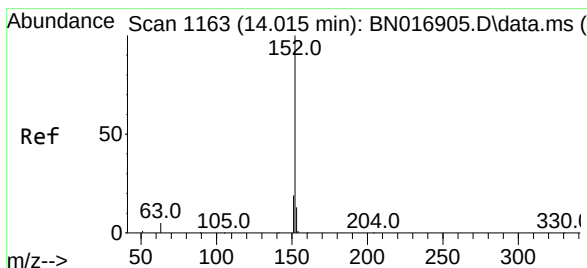
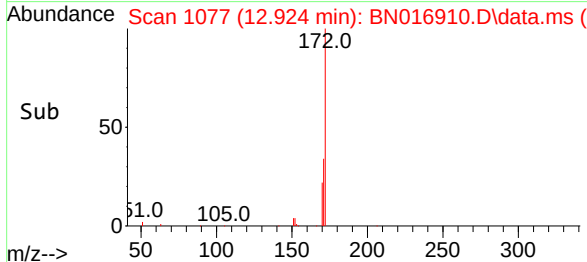
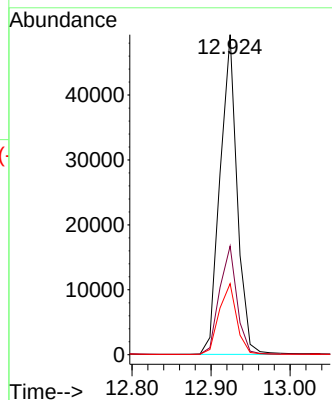
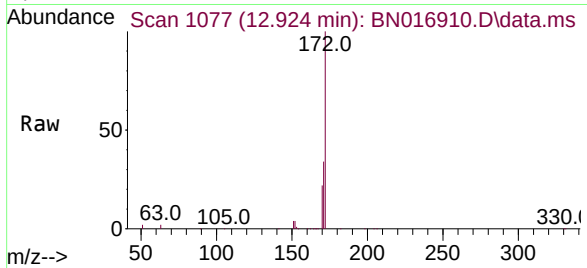




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

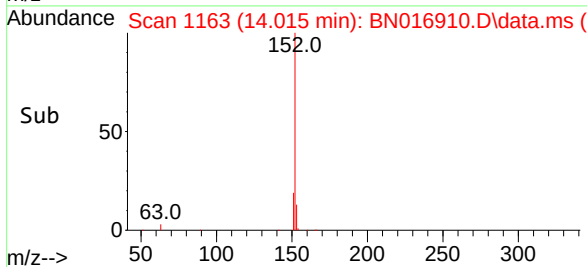
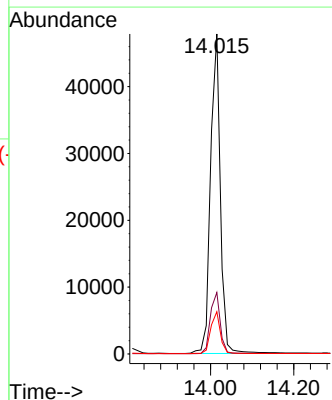
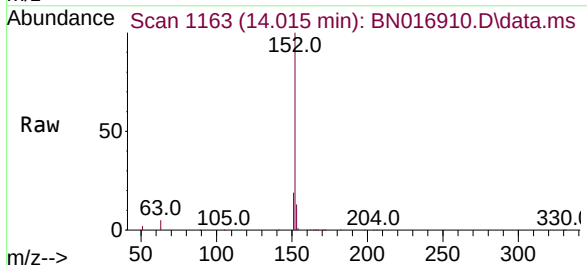
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

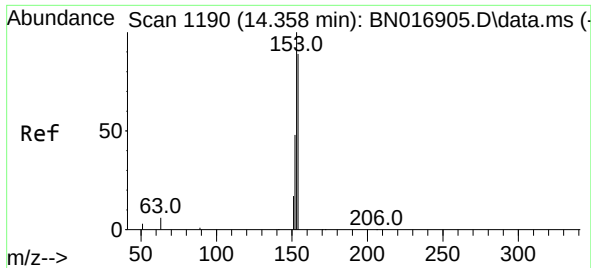
Tgt Ion:	172	Resp:	74237
Ion Ratio	Lower	Upper	
172	100		
171	34.0	27.4	41.0
170	22.2	18.1	27.1



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:	152	Resp:	78073
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	13.0	10.3	15.5

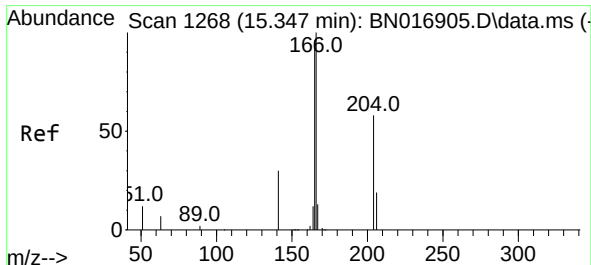
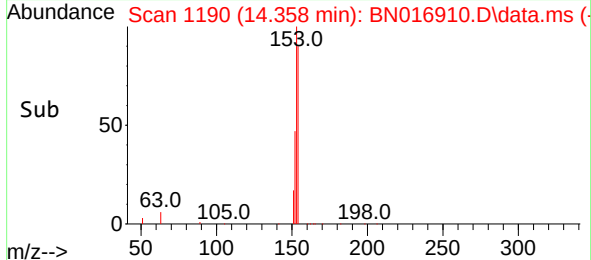
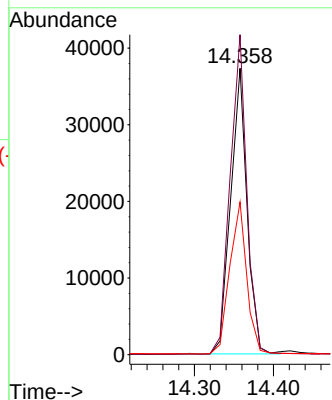
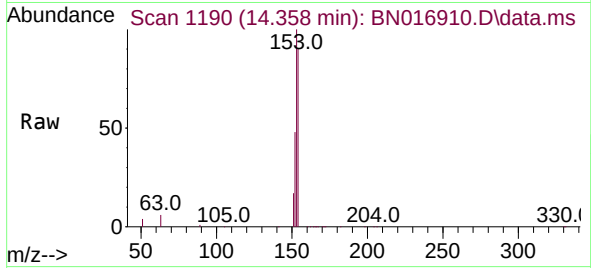




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

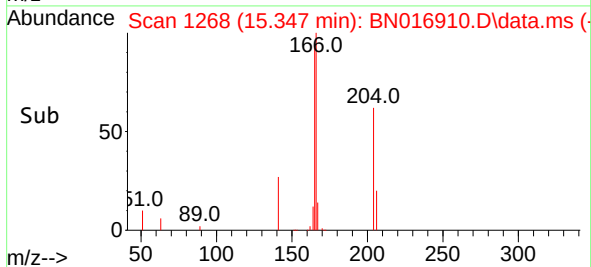
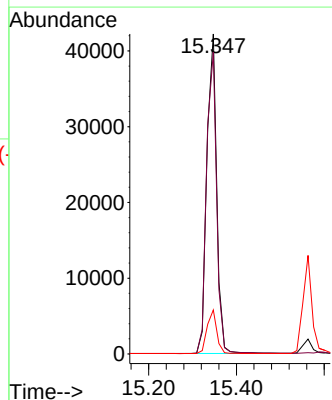
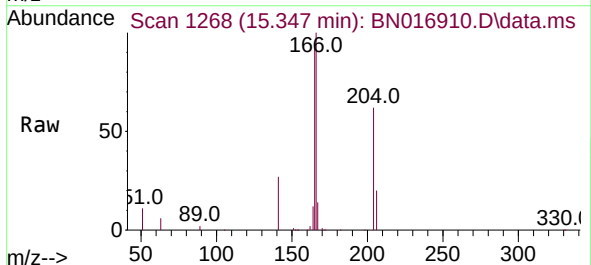
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

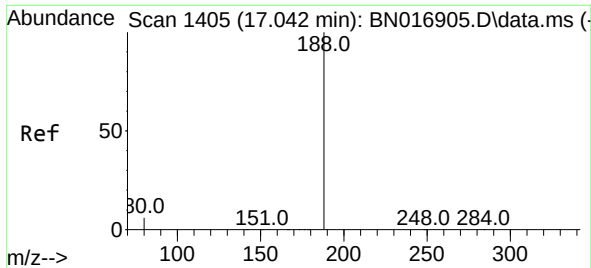
Tgt Ion:154 Resp: 53869
Ion Ratio Lower Upper
154 100
153 113.9 91.2 136.8
152 55.1 44.4 66.6



#18
Fluorene
Concen: 0.397 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:166 Resp: 65475
Ion Ratio Lower Upper
166 100
165 97.2 78.1 117.1
167 13.5 10.7 16.1

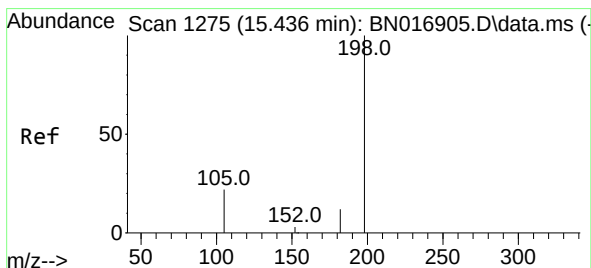
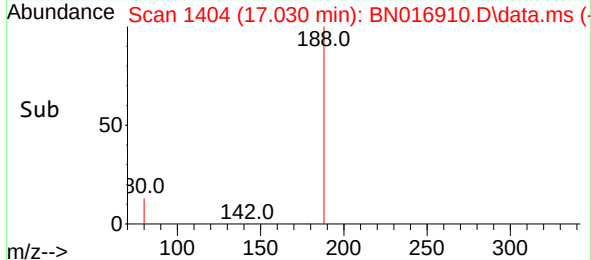
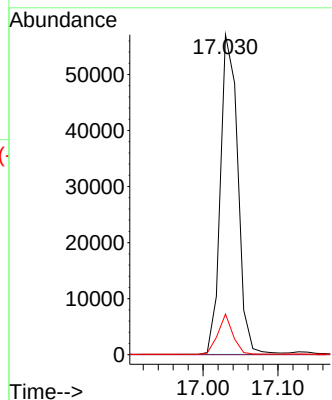
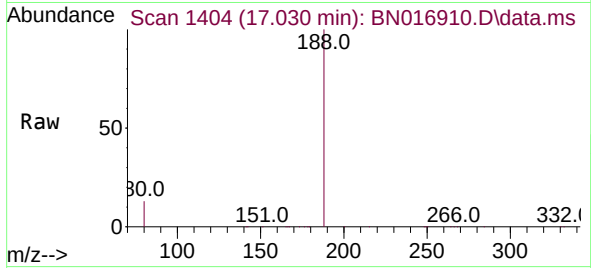




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

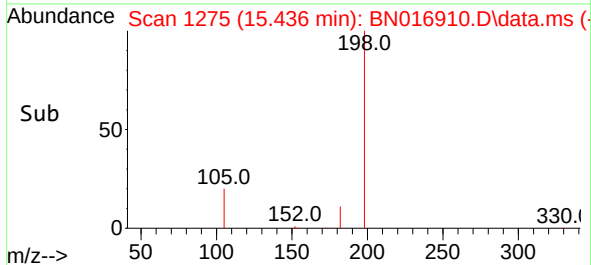
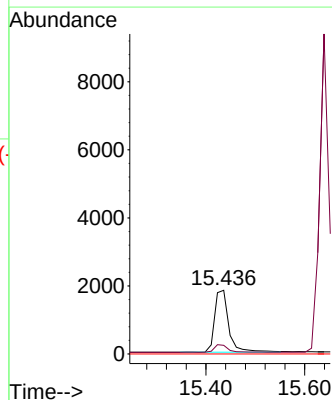
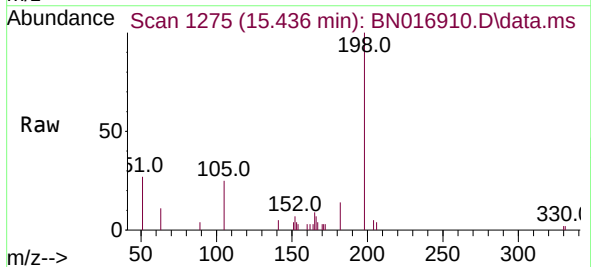
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

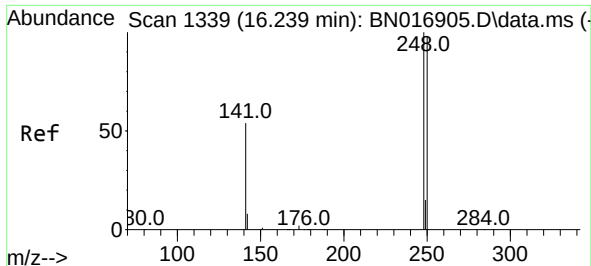
Tgt Ion:188 Resp: 92151
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.378 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:198 Resp: 3622
Ion Ratio Lower Upper
198 100
182 13.6 11.0 16.6
77 0.0 0.0 0.0

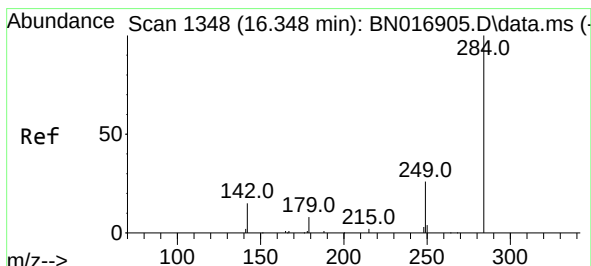
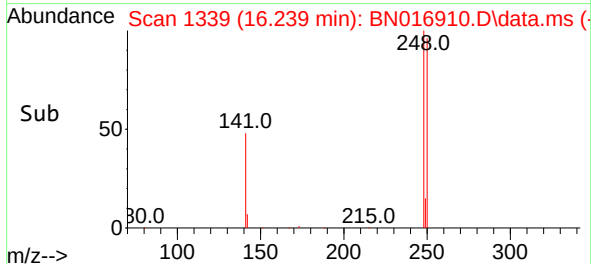
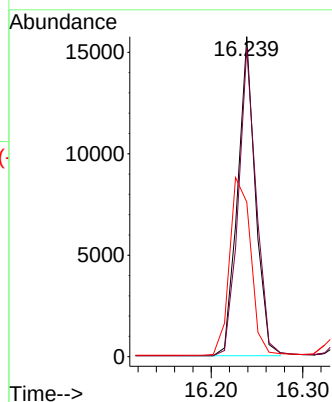
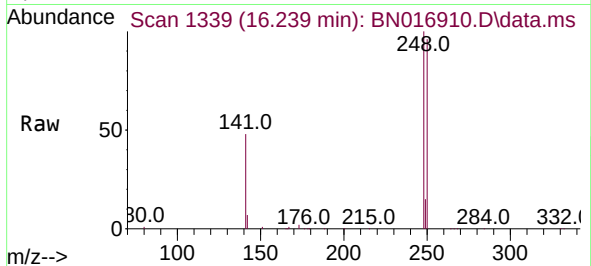




#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

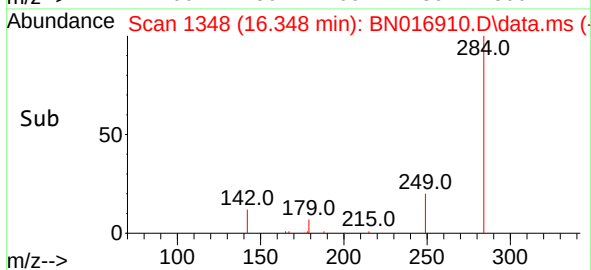
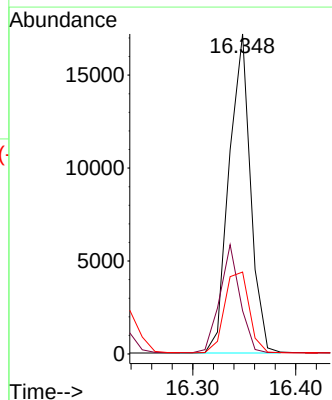
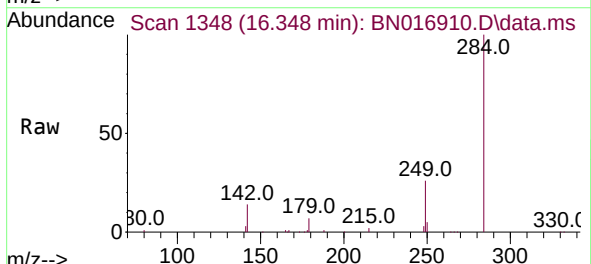
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

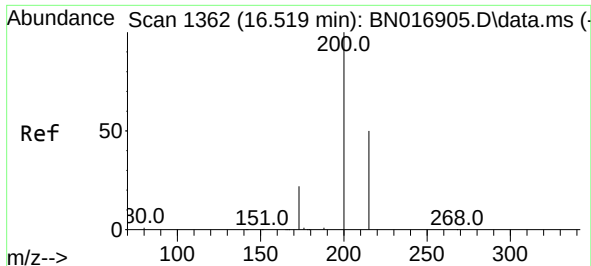
Tgt Ion:	248	Resp:	21167
Ion Ratio	Lower	Upper	
248	100		
250	96.4	78.2	117.2
141	48.3	43.1	64.7



#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:	284	Resp:	24874
Ion Ratio	Lower	Upper	
284	100		
142	31.8	25.1	37.7
249	29.1	23.2	34.8

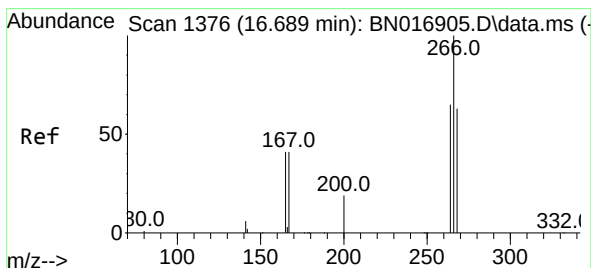
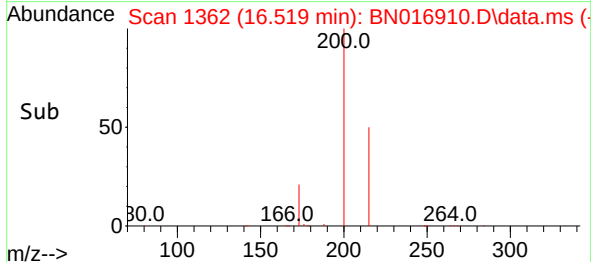
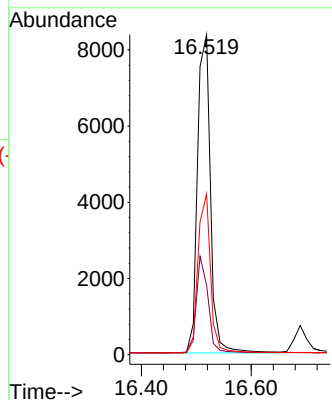
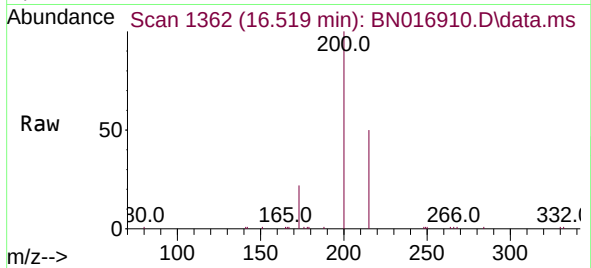




#23
Atrazine
Concen: 0.389 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

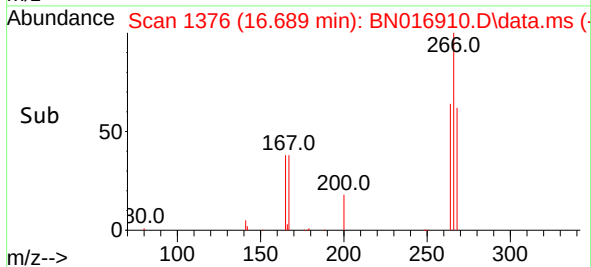
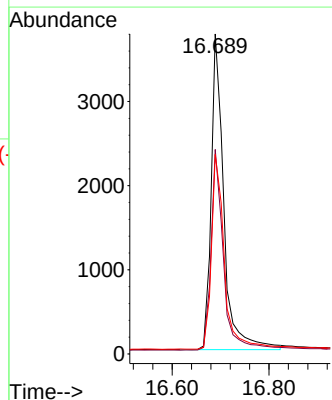
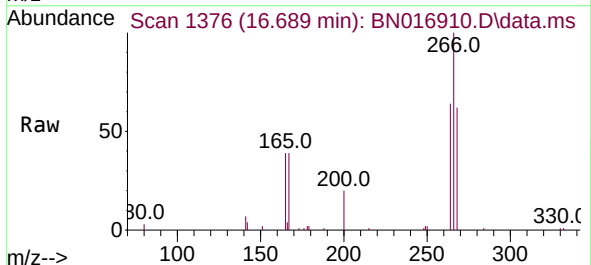
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

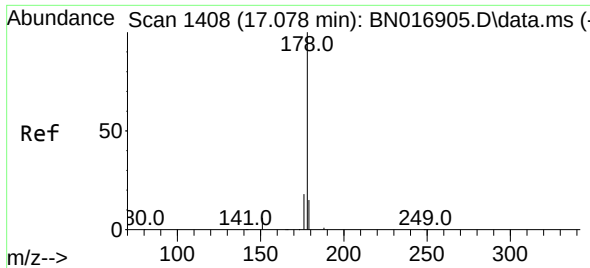
Tgt Ion:200 Resp: 13756
Ion Ratio Lower Upper
200 100
173 21.7 18.0 27.0
215 50.2 40.0 60.0



#24
Pentachlorophenol
Concen: 0.417 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:266 Resp: 6798
Ion Ratio Lower Upper
266 100
264 62.4 50.5 75.7
268 63.7 51.2 76.8

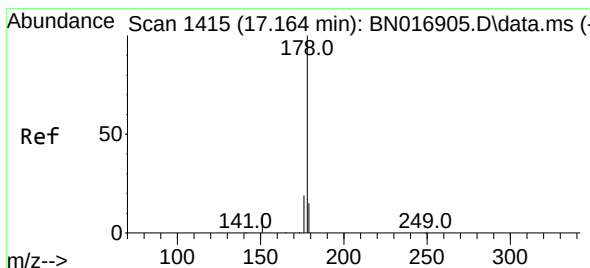
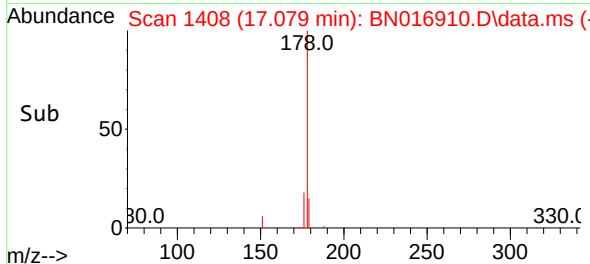
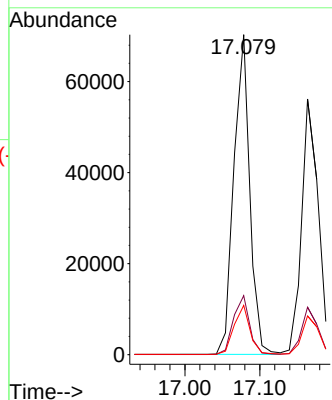
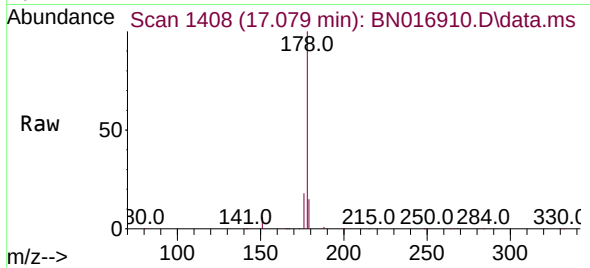




#25
Phenanthrene
Concen: 0.395 ng
RT: 17.079 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

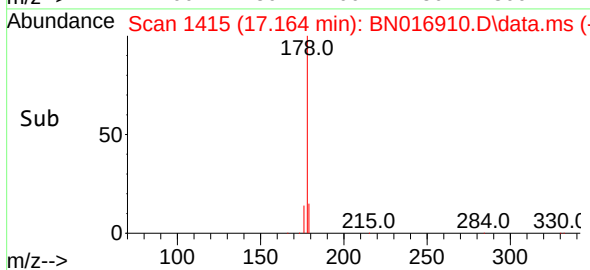
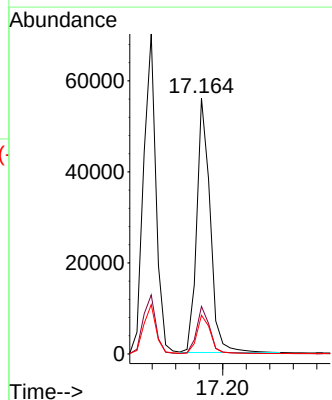
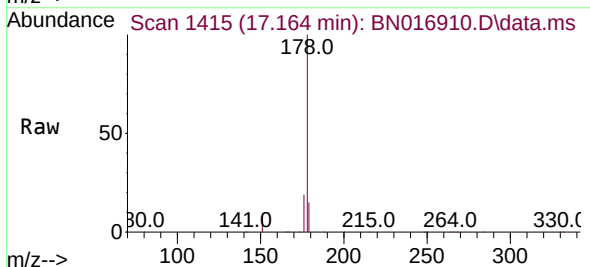
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

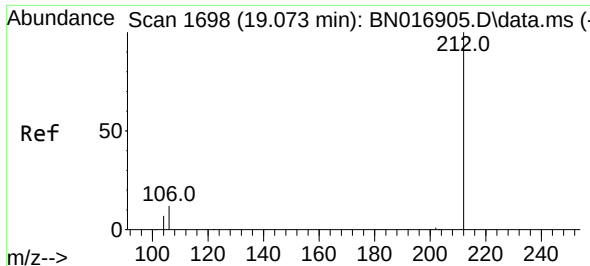
Tgt Ion:178 Resp: 103535
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.395 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:178 Resp: 88427
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

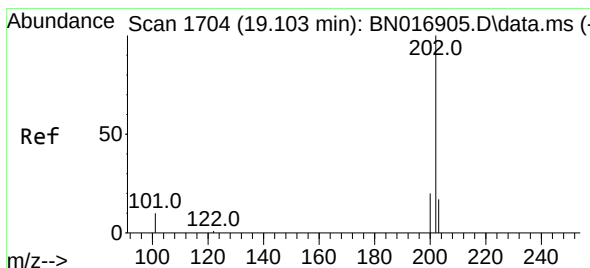
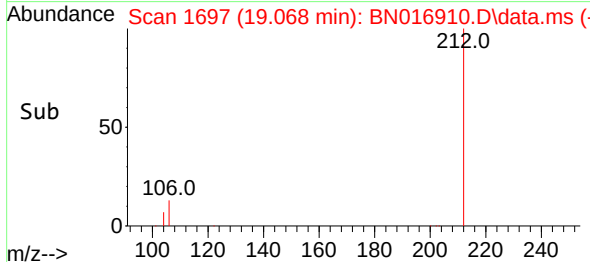
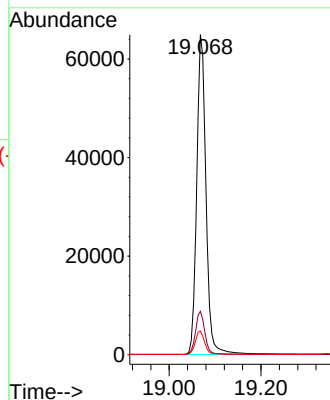
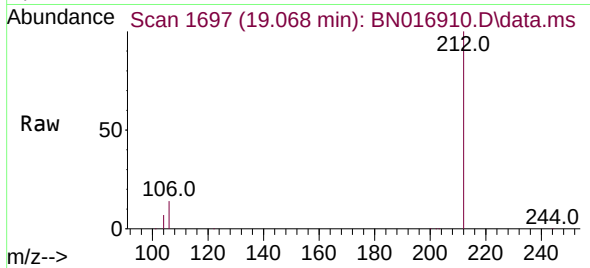




#27
Fluoranthene-d10
Concen: 0.394 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

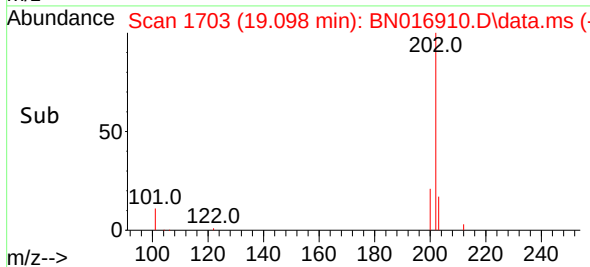
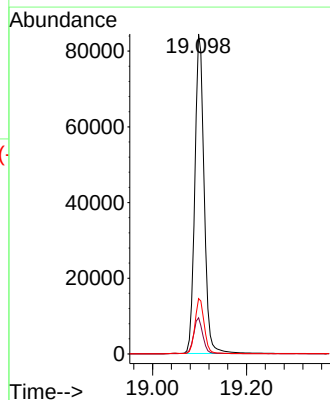
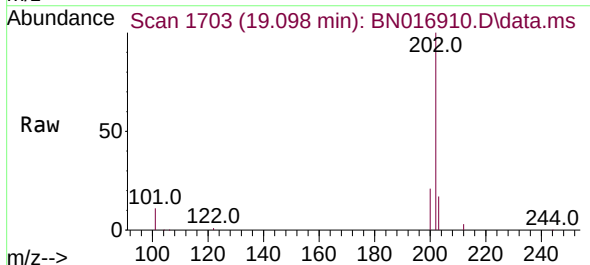
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

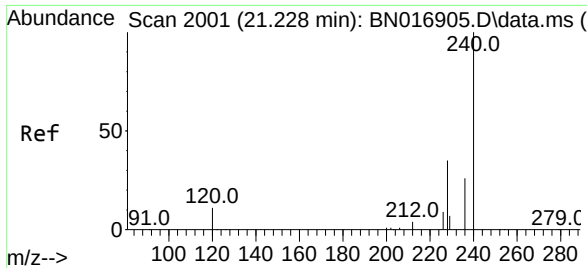
Tgt Ion:212 Resp: 91137
Ion Ratio Lower Upper
212 100
106 13.5 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.408 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:202 Resp: 115714
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.4
203 17.3 13.8 20.8

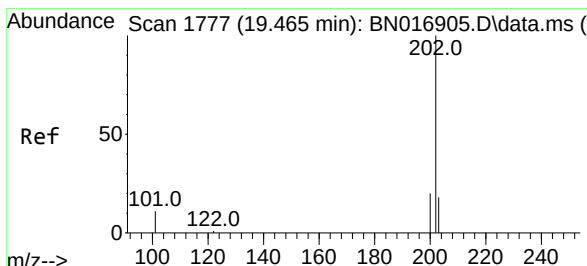
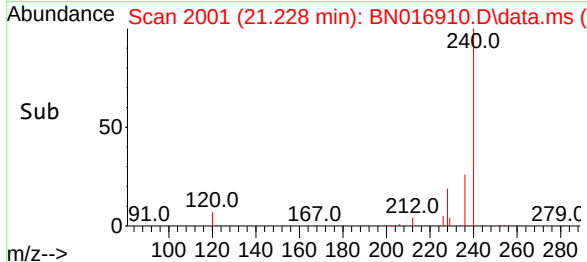
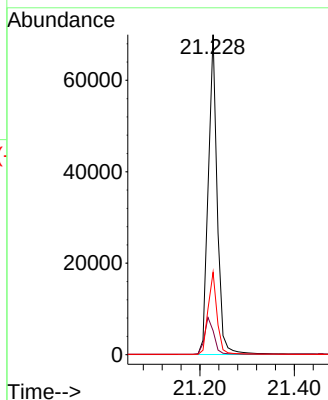
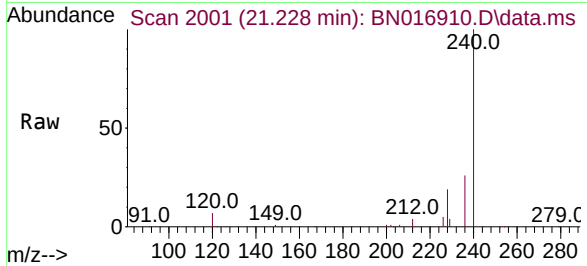




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

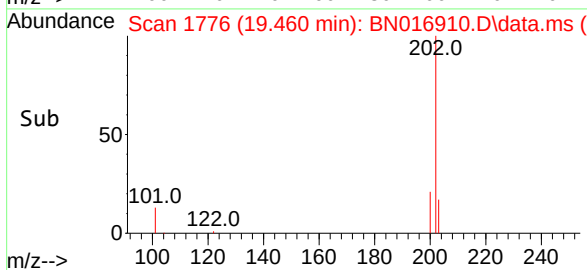
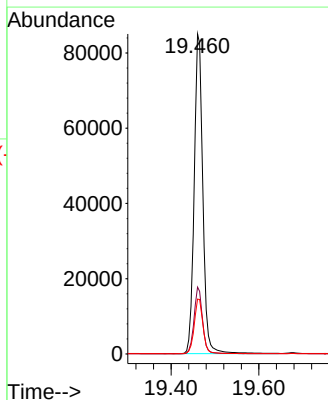
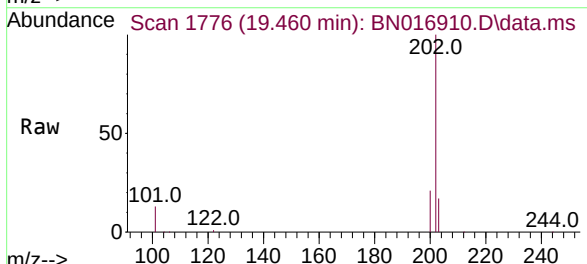
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

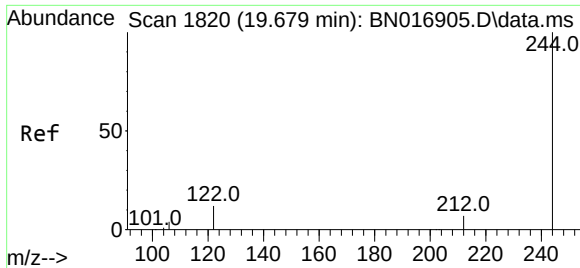
Tgt Ion:240 Resp: 91989
Ion Ratio Lower Upper
240 100
120 7.5 8.6 12.8#
236 25.8 21.0 31.4



#30
Pyrene
Concen: 0.397 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:202 Resp: 116243
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0

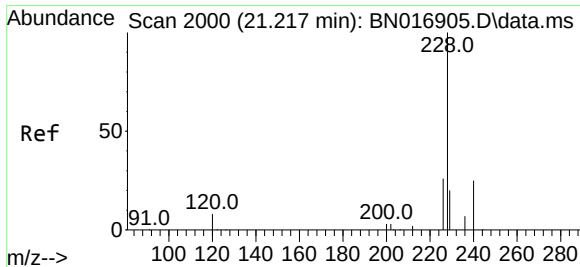
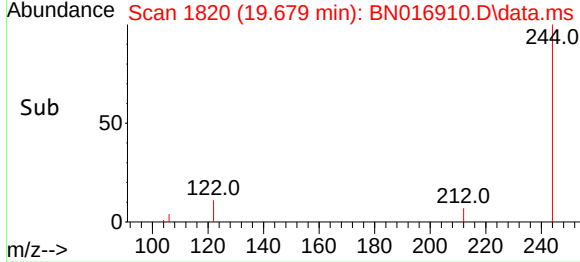
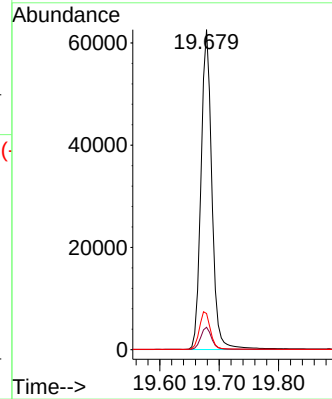
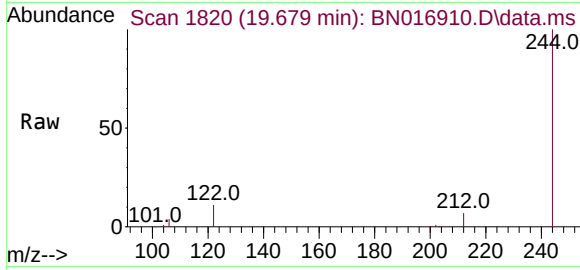




#31
 Terphenyl-d14
 Concen: 0.393 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016910.D
 Acq: 12 Oct 2021 22:24

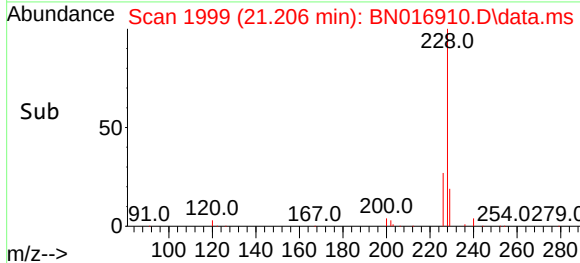
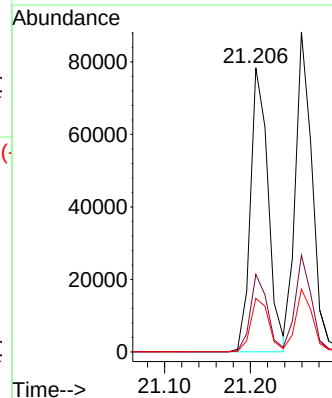
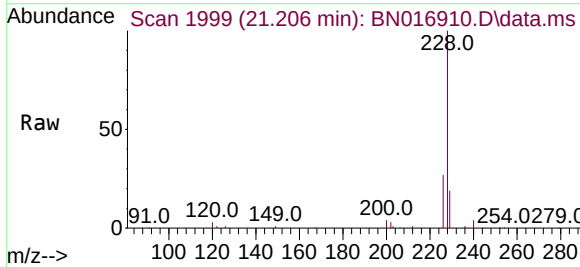
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101321

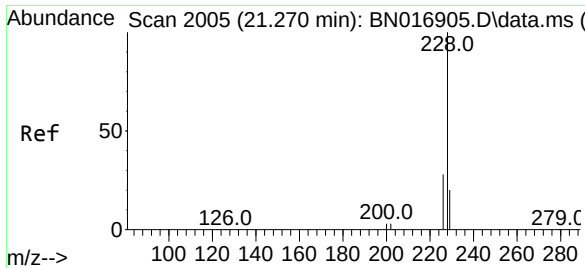
Tgt Ion:244	Resp:	79431
Ion Ratio	Lower	Upper
244	100	
212	7.0	5.7 8.5
122	11.3	9.8 14.6



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.206 min Scan# 1999
 Delta R.T. -0.011 min
 Lab File: BN016910.D
 Acq: 12 Oct 2021 22:24

Tgt Ion:228	Resp:	111900
Ion Ratio	Lower	Upper
228	100	
226	27.3	20.6 31.0
229	18.9	15.8 23.8

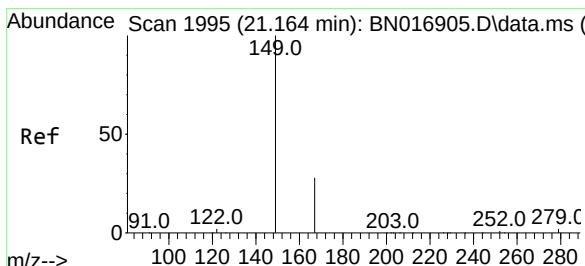
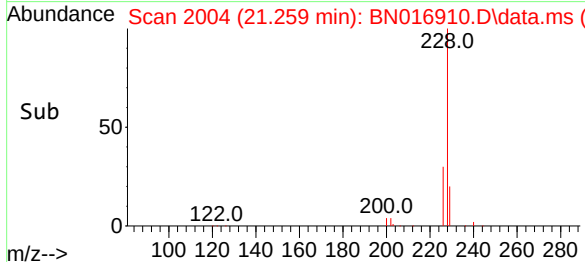
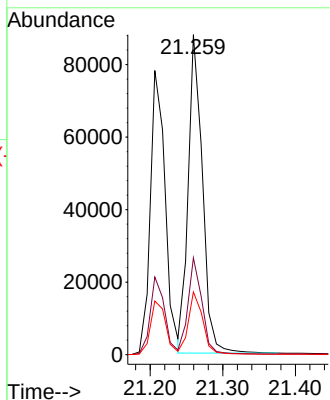
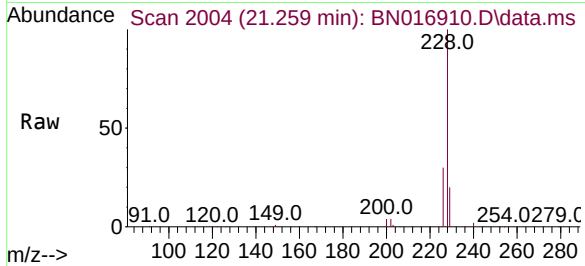




#33
Chrysene
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

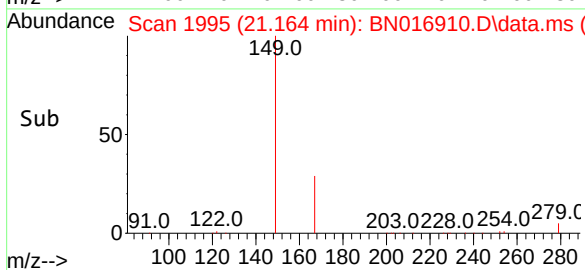
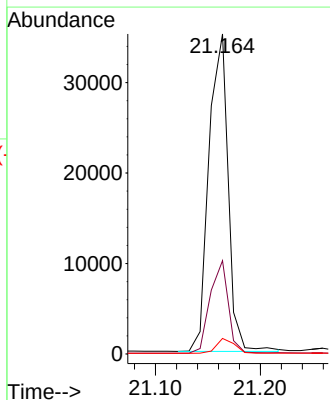
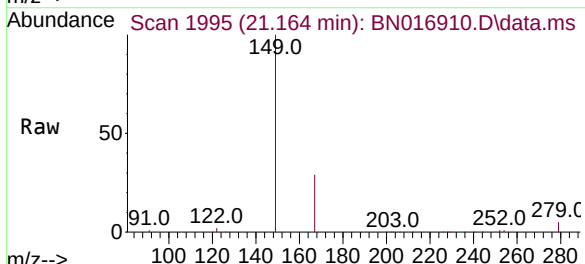
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

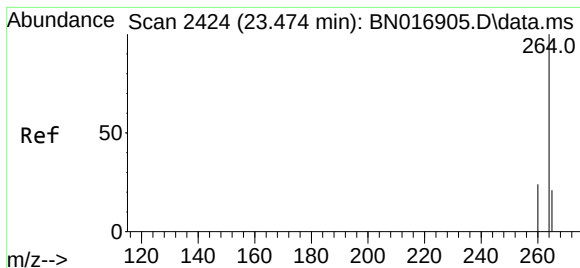
Tgt Ion:228 Resp: 119714
Ion Ratio Lower Upper
228 100
226 30.3 22.6 34.0
229 19.6 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.445 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:149 Resp: 44650
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.4 3.4 5.0



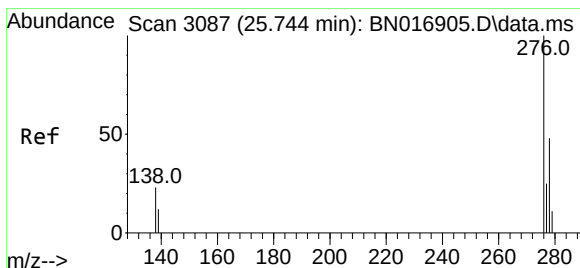
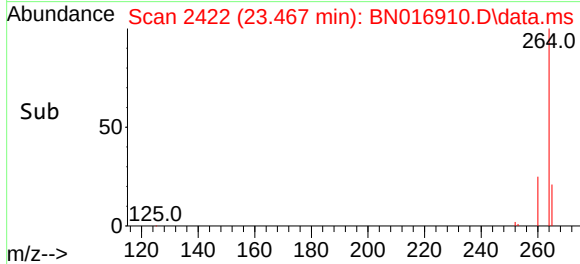
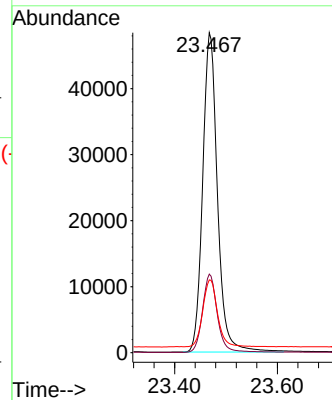
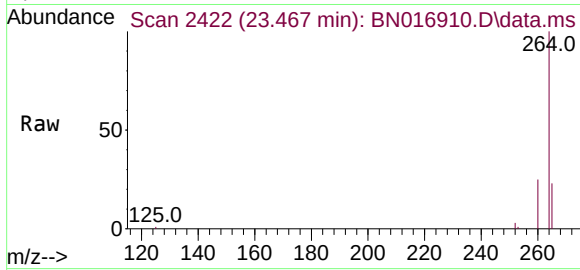


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.467 min Scan# 2422
Delta R.T. -0.007 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Instrument :
BNA_N
ClientSampleId :
ICVBN101321

Tgt Ion:264 Resp: 96513

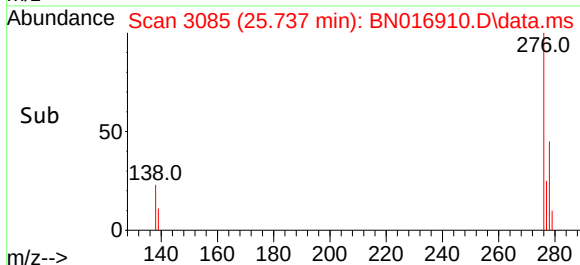
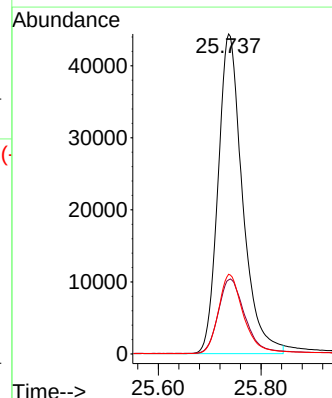
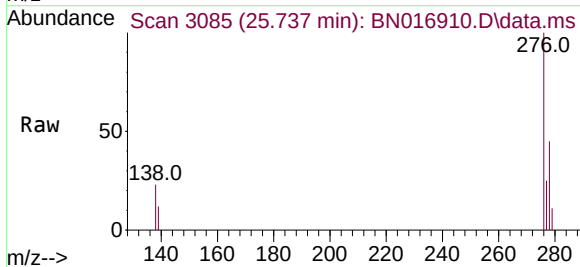
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.4	29.2
265	22.8	18.6	27.8

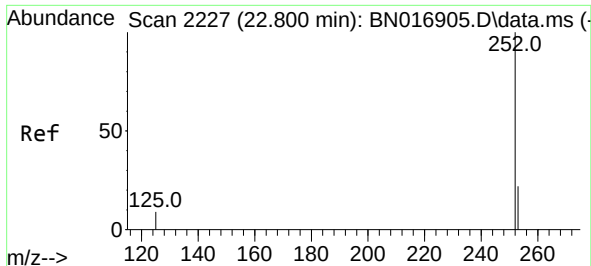


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.400 ng
RT: 25.737 min Scan# 3085
Delta R.T. -0.007 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:276 Resp: 146131

Ion	Ratio	Lower	Upper
276	100		
138	25.3	20.2	30.4
277	25.3	20.2	30.4

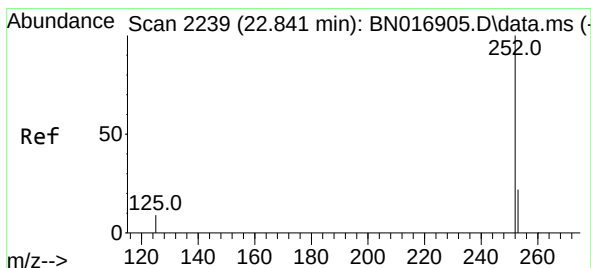
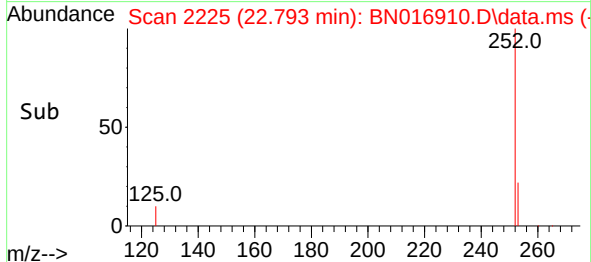
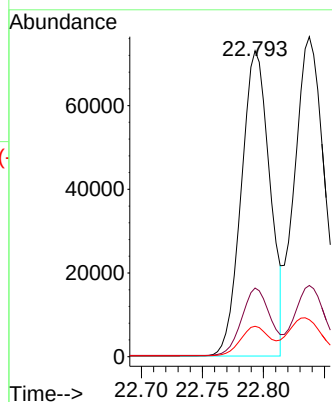
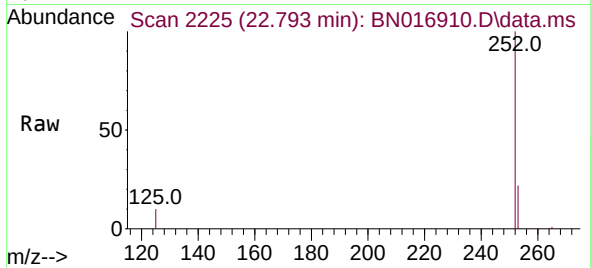




#37
Benzo(b)fluoranthene
Concen: 0.386 ng
RT: 22.793 min Scan# 2225
Delta R.T. -0.007 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

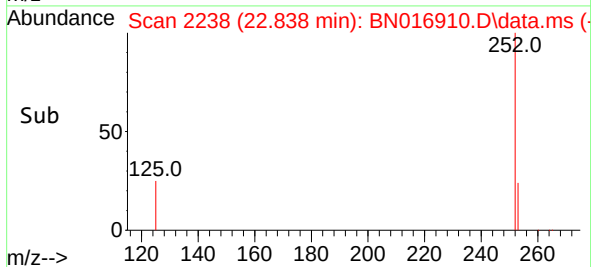
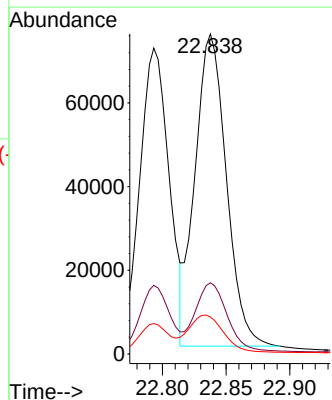
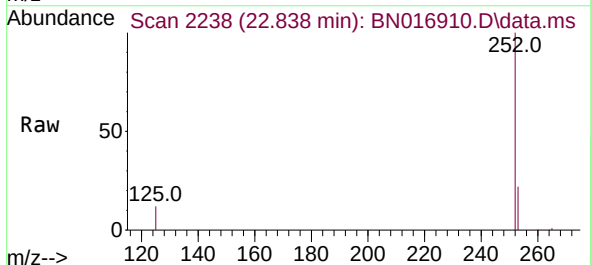
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

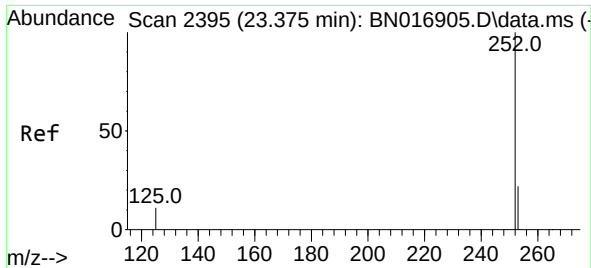
Tgt Ion:252 Resp: 119162
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 10.0 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.416 ng
RT: 22.838 min Scan# 2238
Delta R.T. -0.003 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:252 Resp: 127698
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.5 9.8 14.8

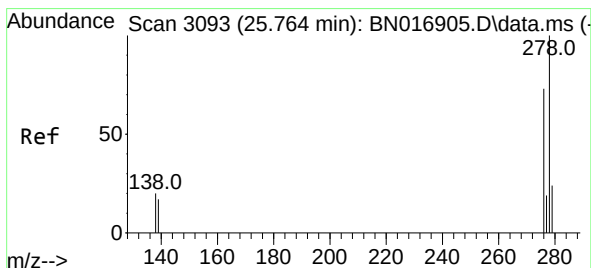
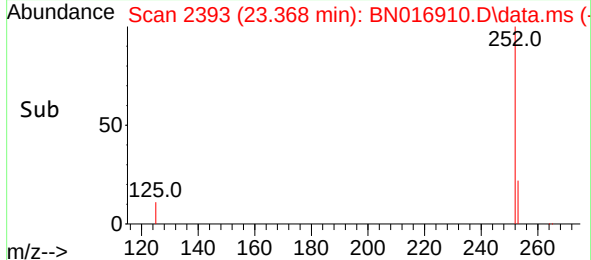
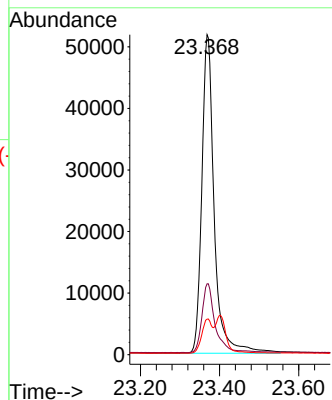
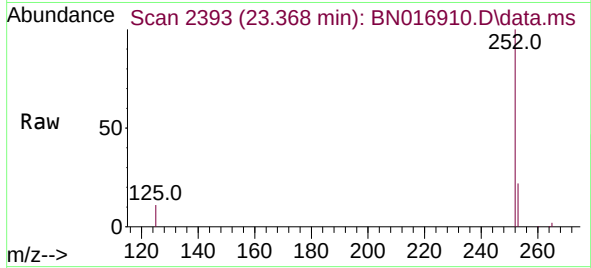




#39
Benzo(a)pyrene
Concen: 0.398 ng
RT: 23.368 min Scan# 2393
Delta R.T. -0.007 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

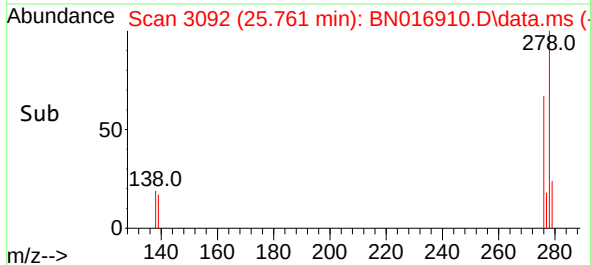
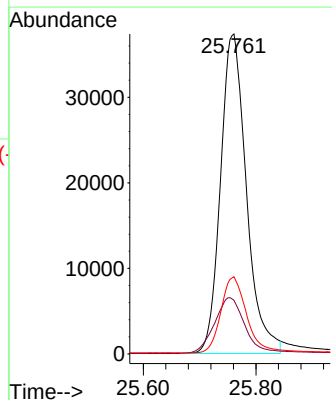
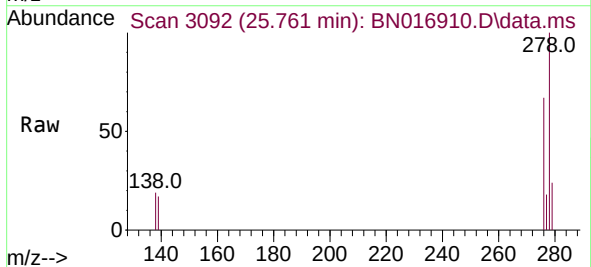
Instrument :
BNA_N
ClientSampleId :
ICVBN101321

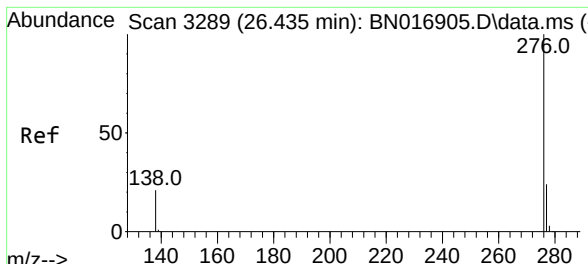
Tgt Ion:252 Resp: 112503
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 11.1 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.402 ng
RT: 25.761 min Scan# 3092
Delta R.T. -0.003 min
Lab File: BN016910.D
Acq: 12 Oct 2021 22:24

Tgt Ion:278 Resp: 119035
Ion Ratio Lower Upper
278 100
139 16.7 13.8 20.6
279 24.1 19.0 28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.394 ng
 RT: 26.428 min Scan# 3287
 Delta R.T. -0.007 min
 Lab File: BN016910.D
 Acq: 12 Oct 2021 22:24

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101321

Tgt Ion:	276	Resp:	124869
Ion Ratio	Lower	Upper	
276	100		
277	23.6	19.1	28.7
138	20.8	16.6	24.8

