

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016303.D
 Acq On : 17 Sep 2021 18:01
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Sep 17 18:32:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 17:56:40 2021
 Response via : Initial Calibration

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

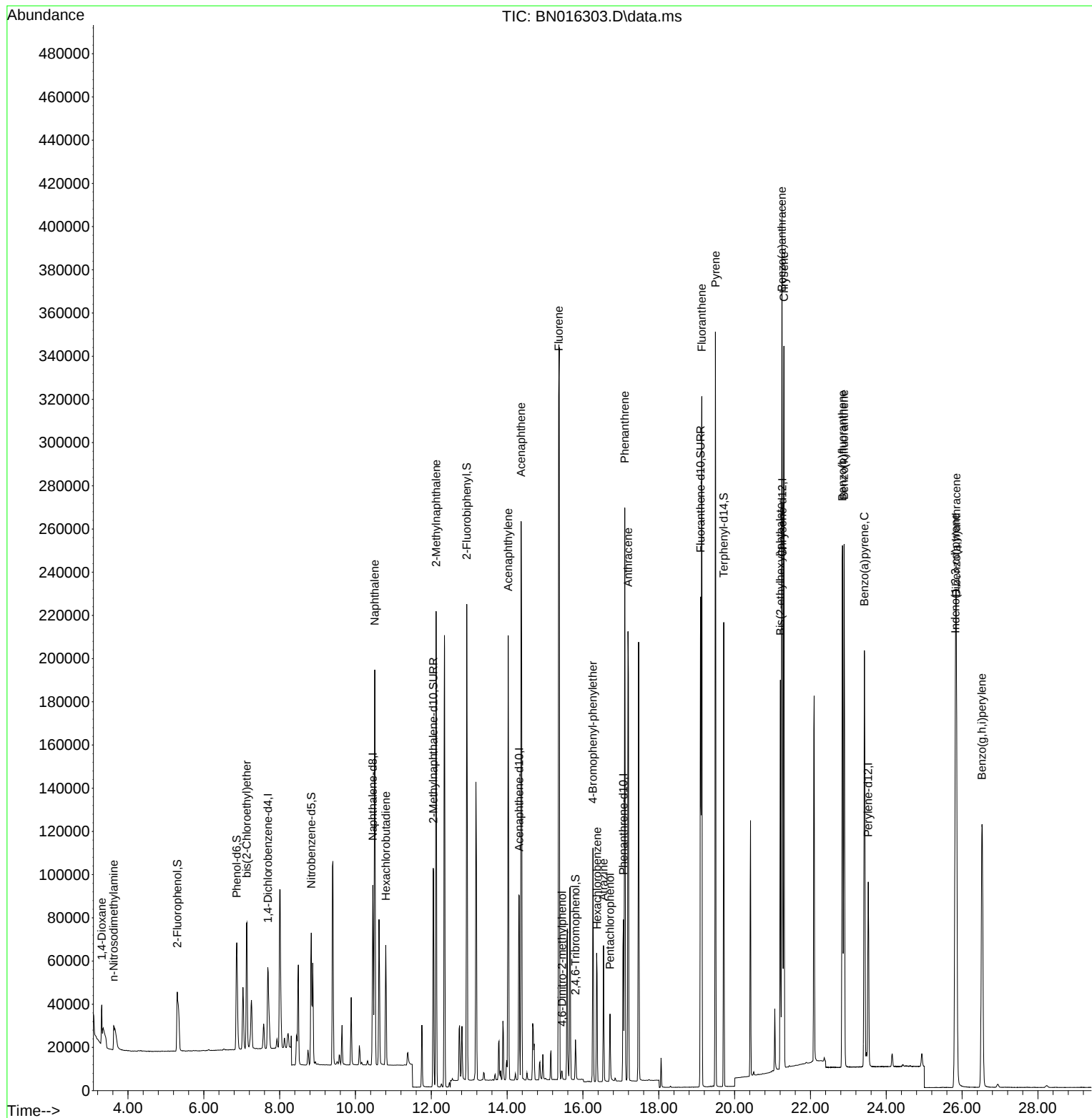
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	23955	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	107397	0.400	ng	# 0.00
13) Acenaphthene-d10	14.320	164	58472	0.400	ng	0.01
19) Phenanthrene-d10	17.066	188	109106	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	108120	0.400	ng	# 0.00
35) Perylene-d12	23.526	264	108909	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	49232	0.806	ng	0.00
5) Phenol-d6	6.868	99	59637	0.780	ng	0.00
8) Nitrobenzene-d5	8.835	82	48239	0.559	ng	0.00
11) 2-Methylnaphthalene-d10	12.052	152	135990	0.811	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	12998	0.542	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	182783	0.798	ng	0.00
27) Fluoranthene-d10	19.103	212	254279	0.793	ng	0.00
31) Terphenyl-d14	19.713	244	209913	0.774	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.309	88	9895	1.164	ng	# 83
3) n-Nitrosodimethylamine	3.622	42	19198	1.089	ng	# 73
6) bis(2-Chloroethyl)ether	7.135	93	53745	0.852	ng	94
9) Naphthalene	10.508	128	231730	0.808	ng	99
10) Hexachlorobutadiene	10.800	225	44448	0.760	ng	# 99
12) 2-Methylnaphthalene	12.127	142	154887	0.802	ng	99
16) Acenaphthylene	14.028	152	217671	0.832	ng	99
17) Acenaphthene	14.370	154	135699	0.799	ng	100
18) Fluorene	15.360	166	166666	0.793	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	3369	0.559	ng	# 62
21) 4-Bromophenyl-phenylether	16.263	248	51861	0.888	ng	# 86
22) Hexachlorobenzene	16.373	284	49243	0.704	ng	# 90
23) Atrazine	16.543	200	45714	0.852	ng	96
24) Pentachlorophenol	16.713	266	14990	1.211	ng	98
25) Phenanthrene	17.103	178	251275	0.793	ng	99
26) Anthracene	17.188	178	241544	0.829	ng	99
28) Fluoranthene	19.133	202	287483	0.773	ng	99
30) Pyrene	19.495	202	295062	0.805	ng	99
32) Benzo(a)anthracene	21.249	228	295460	0.876	ng	99
33) Chrysene	21.302	228	287169	0.860	ng	99
34) Bis(2-ethylhexyl)phtha...	21.206	149	148793	0.717	ng	99
36) Indeno(1,2,3-cd)pyrene	25.822	276	304515	1.680	ng	99
37) Benzo(b)fluoranthene	22.844	252	296919	0.706	ng	99
38) Benzo(k)fluoranthene	22.889	252	291138	0.777	ng	99
39) Benzo(a)pyrene	23.423	252	269321	0.862	ng	97
40) Dibenzo(a,h)anthracene	25.850	278	259165	1.870	ng	95
41) Benzo(g,h,i)perylene	26.524	276	256381	1.703	ng	95

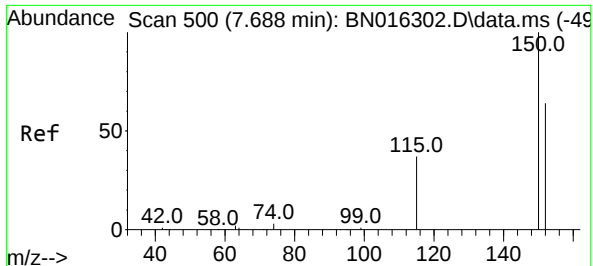
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
Data File : BN016303.D
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
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QLast Update : Fri Sep 17 17:56:40 2021
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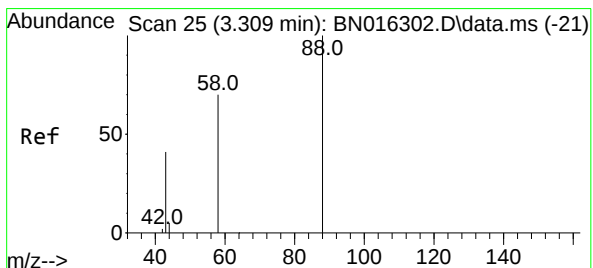
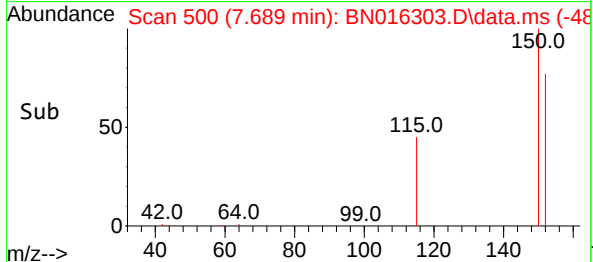
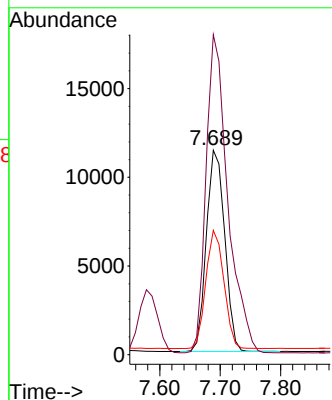
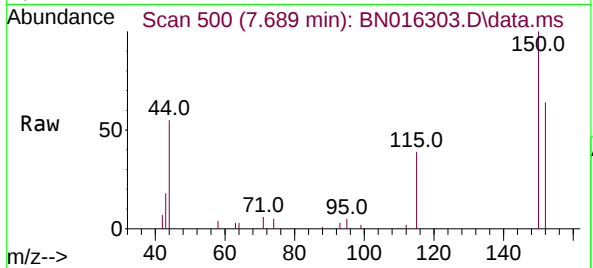




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. 0.001 min
 Lab File: BN016303.D
 Acq: 17 Sep 2021 18:01

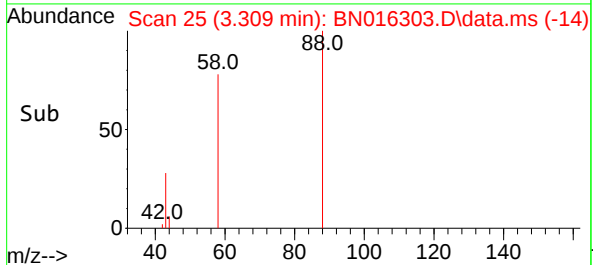
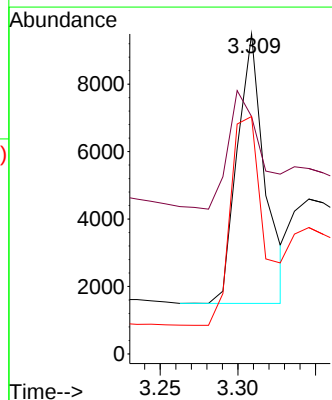
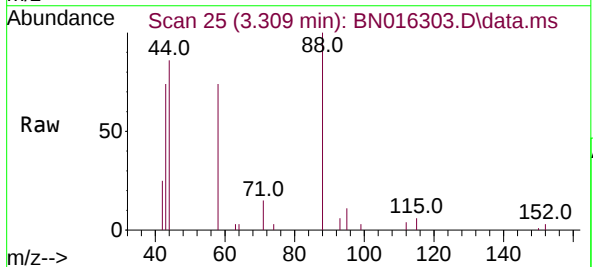
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

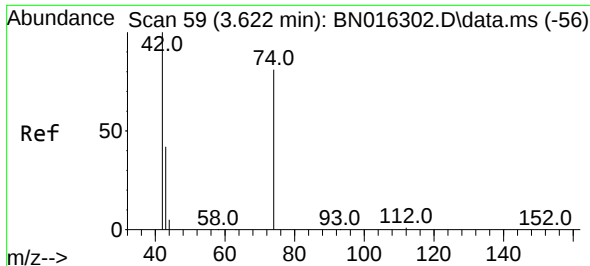
Tgt Ion: 152 Resp: 23955
 Ion Ratio Lower Upper
 152 100
 150 156.5 125.6 188.4
 115 60.8 50.2 75.2



#2
 1,4-Dioxane
 Concen: 1.164 ng
 RT: 3.309 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN016303.D
 Acq: 17 Sep 2021 18:01

Tgt Ion: 88 Resp: 9895
 Ion Ratio Lower Upper
 88 100
 43 50.7 20.3 30.5#
 58 94.5 69.9 104.9

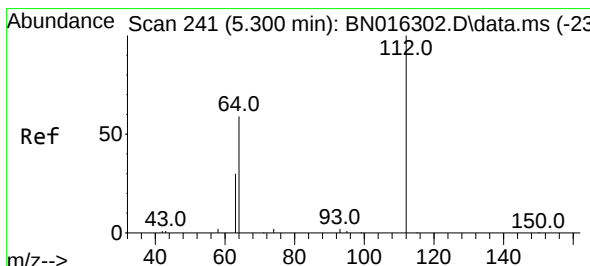
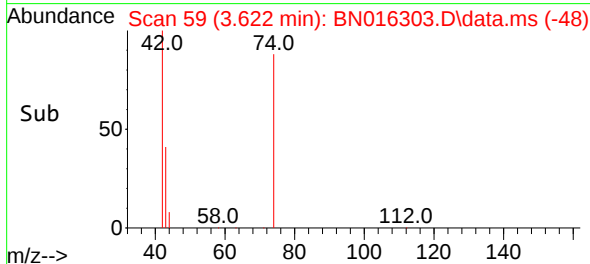
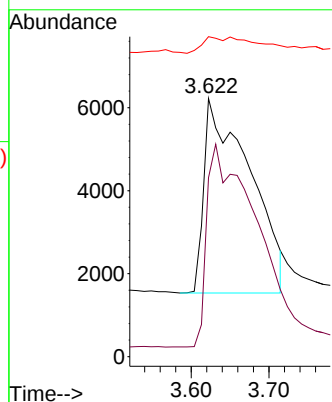
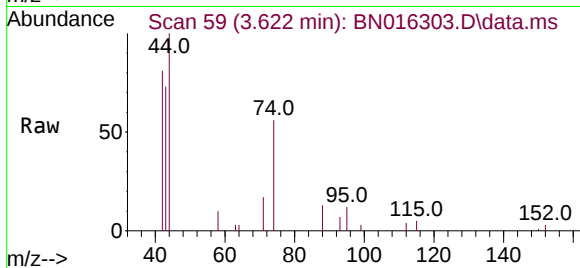




#3
n-Nitrosodimethylamine
Concen: 1.089 ng
RT: 3.622 min Scan# 59
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

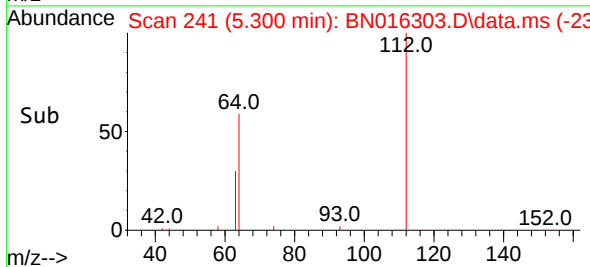
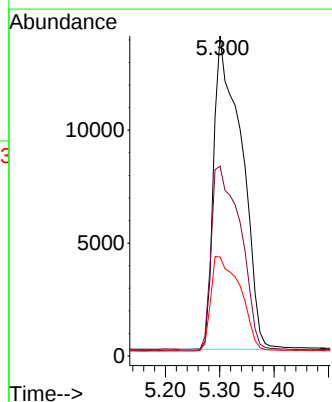
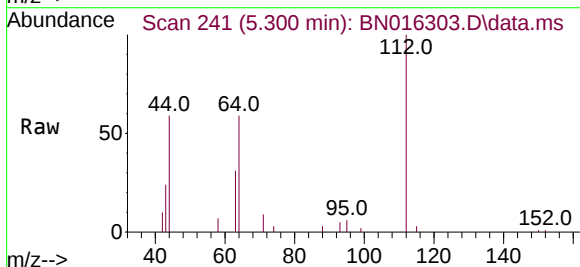
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

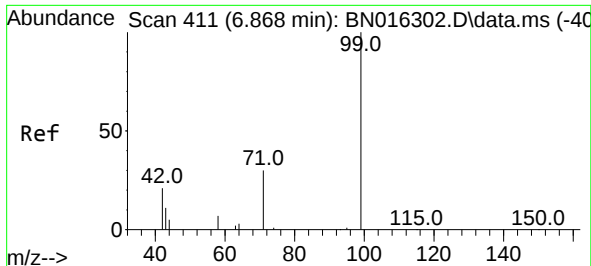
Tgt Ion: 42 Resp: 19198
Ion Ratio Lower Upper
42 100
74 108.8 113.6 170.4#
44 3.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.806 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion: 112 Resp: 49232
Ion Ratio Lower Upper
112 100
64 61.9 47.3 70.9
63 31.8 23.4 35.0

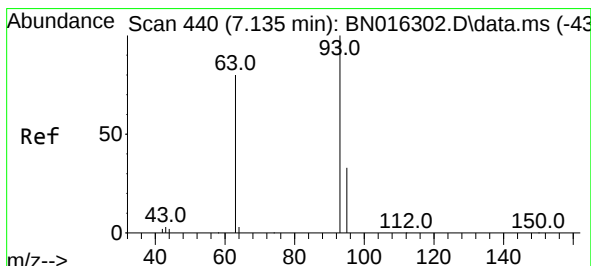
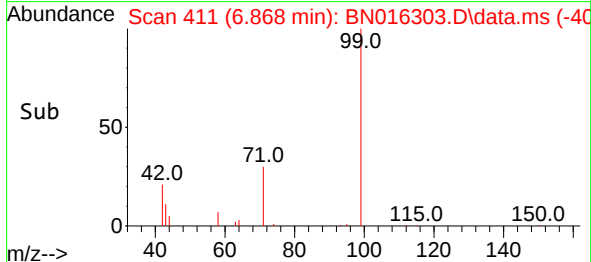
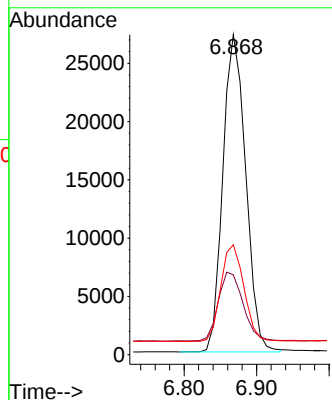
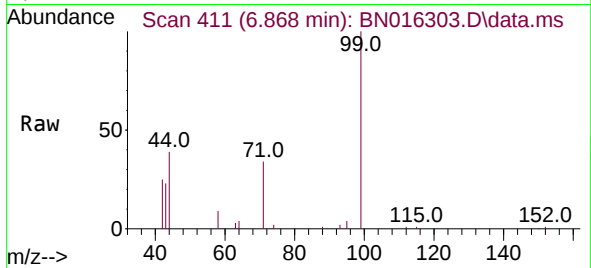




#5
Phenol-d6
Concen: 0.780 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

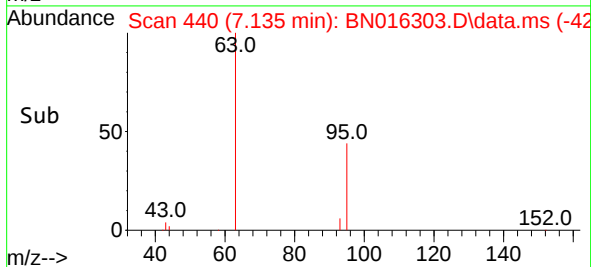
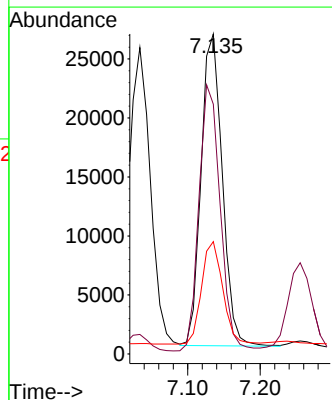
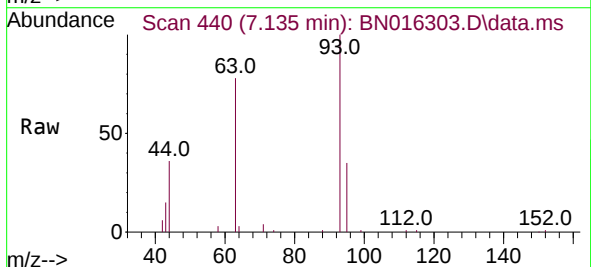
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

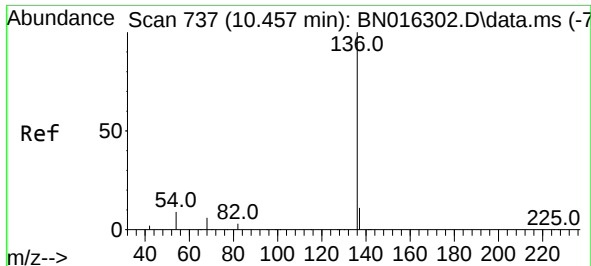
Tgt Ion: 99 Resp: 59637
Ion Ratio Lower Upper
99 100
42 23.4 14.0 21.0#
71 31.0 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.852 ng
RT: 7.135 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion: 93 Resp: 53745
Ion Ratio Lower Upper
93 100
63 85.8 63.4 95.0
95 32.8 26.8 40.2

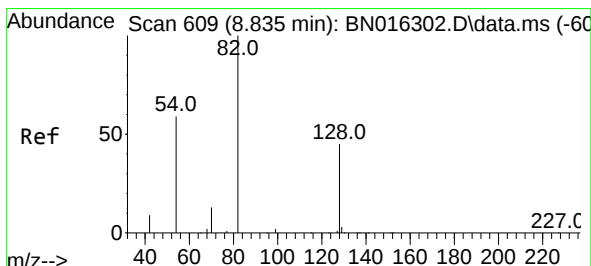
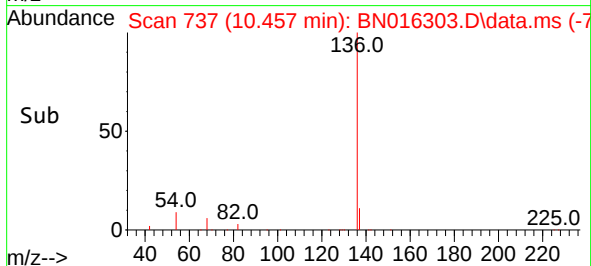
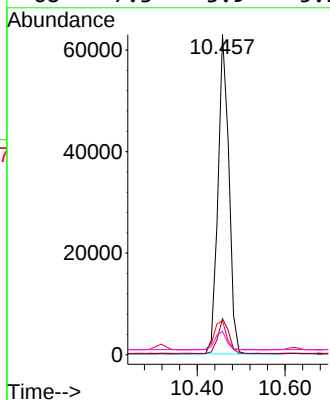
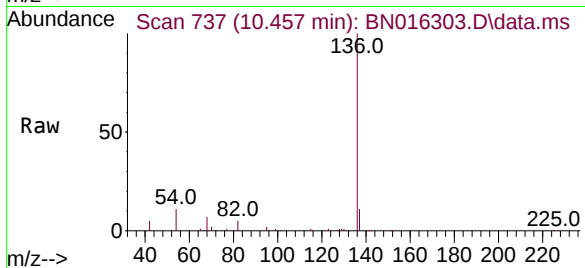




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

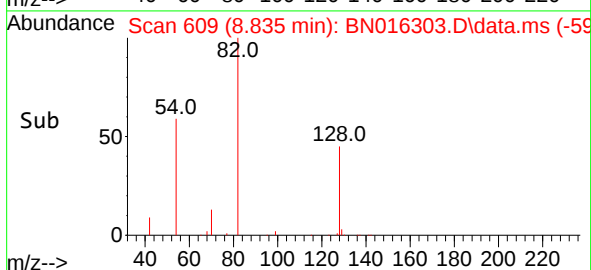
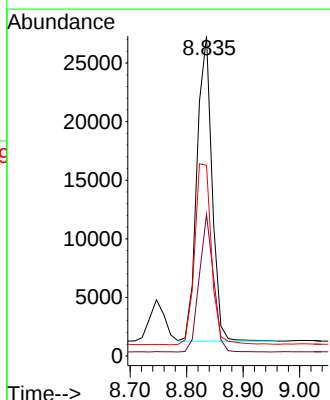
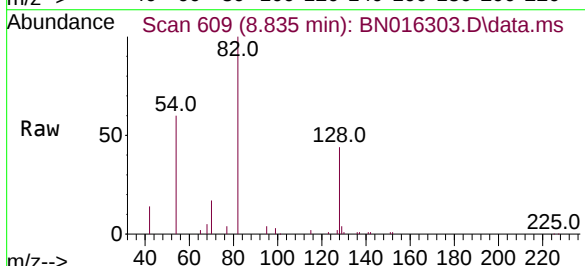
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

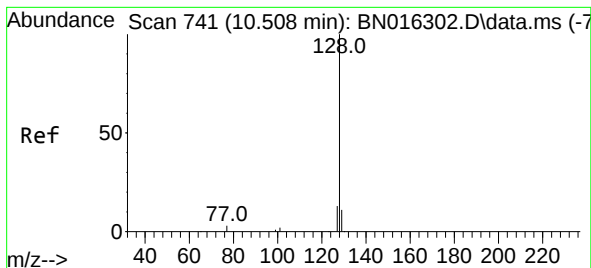
Tgt Ion:	136	Resp:	107397
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	10.6	5.3	7.9#
68	7.3	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 0.559 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:	82	Resp:	48239
Ion	Ratio	Lower	Upper
82	100		
128	44.3	31.7	47.5
54	59.6	46.4	69.6

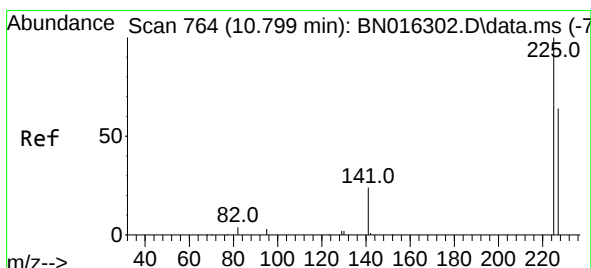
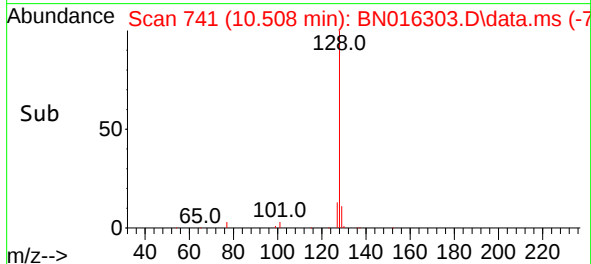
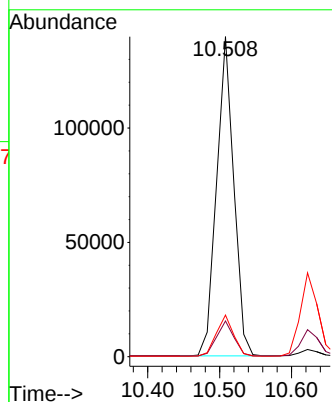
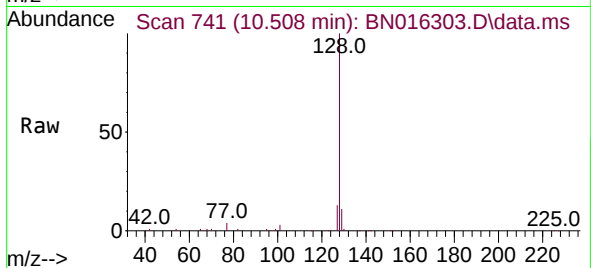




#9
Naphthalene
Concen: 0.808 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

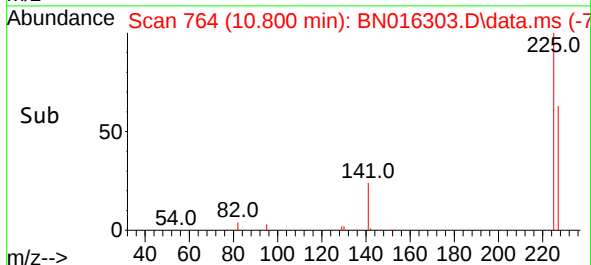
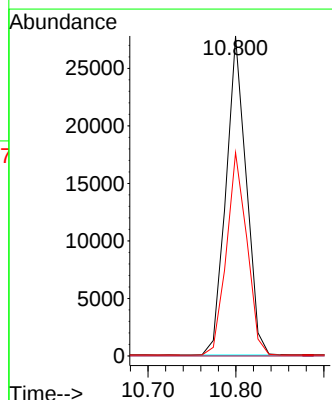
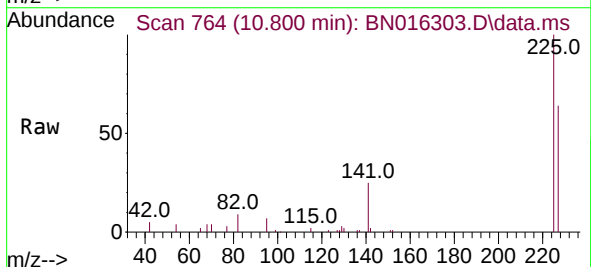
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

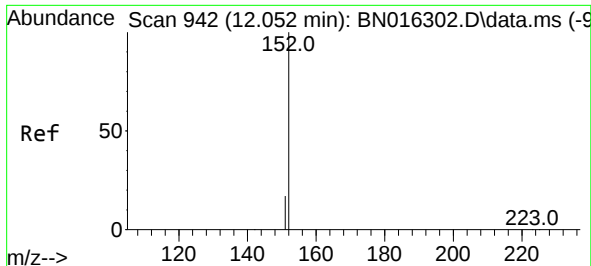
Tgt Ion:128 Resp: 231730
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.0 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.760 ng
RT: 10.800 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:225 Resp: 44448
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

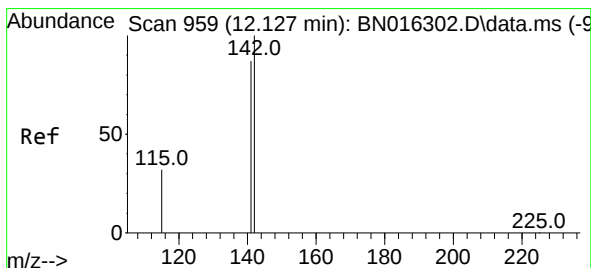
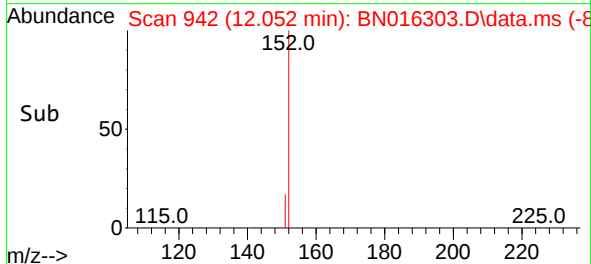
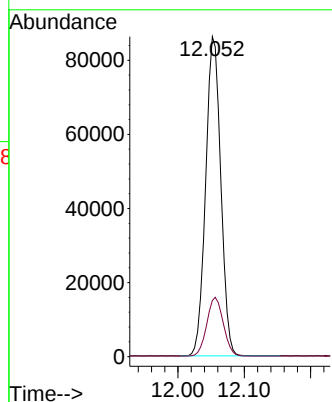
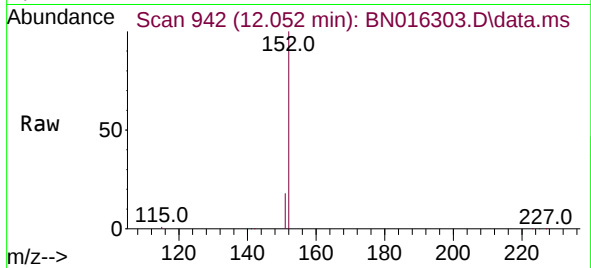




#11
2-Methylnaphthalene-d10
Concen: 0.811 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

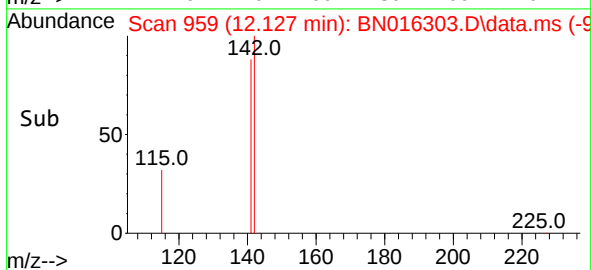
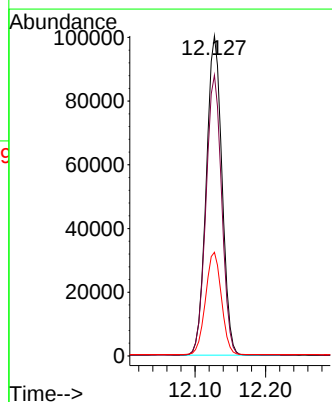
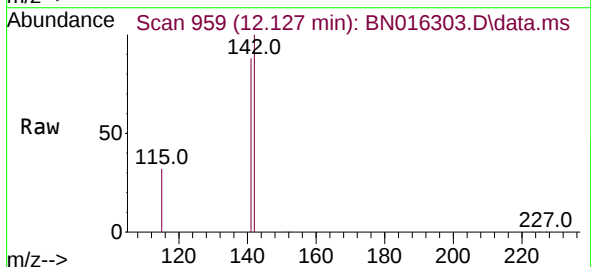
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

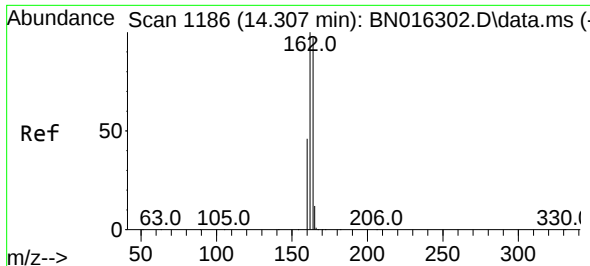
Tgt Ion:152 Resp: 135990
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.802 ng
RT: 12.127 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:142 Resp: 154887
Ion Ratio Lower Upper
142 100
141 87.7 69.8 104.8
115 32.4 24.4 36.6

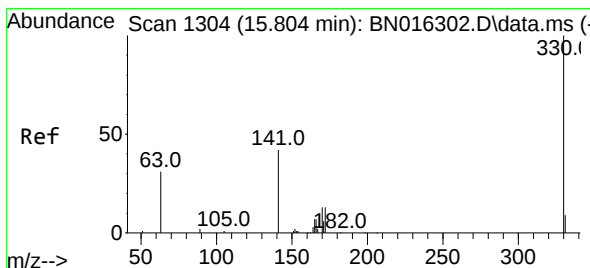
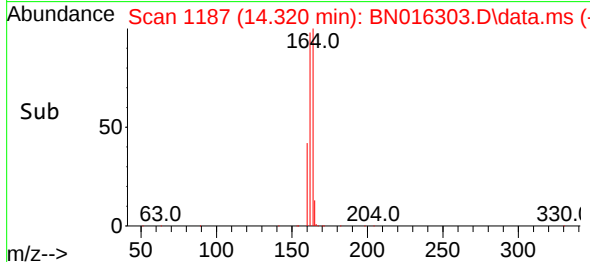
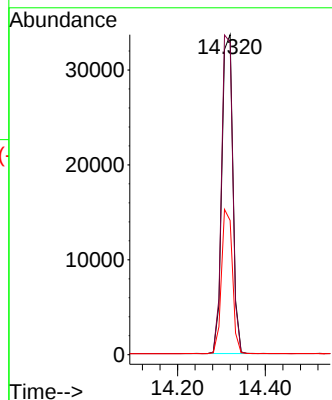
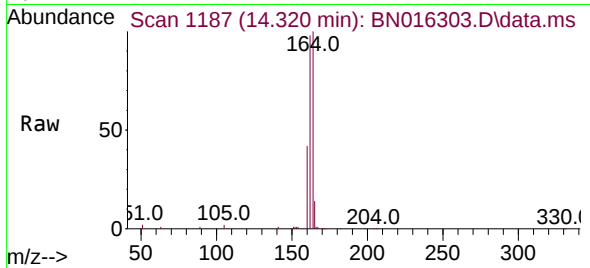




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.320 min Scan# 1187
Delta R.T. 0.013 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

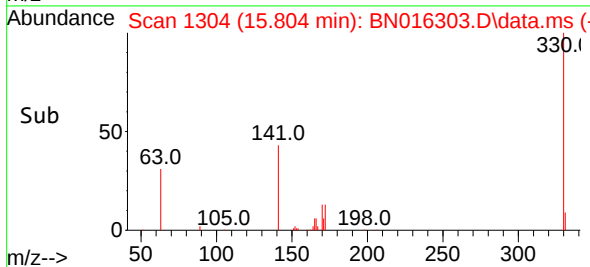
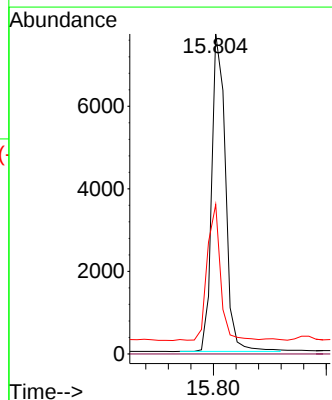
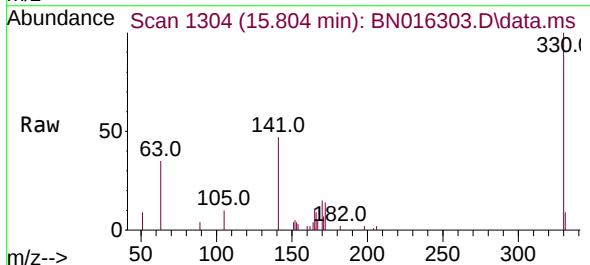
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

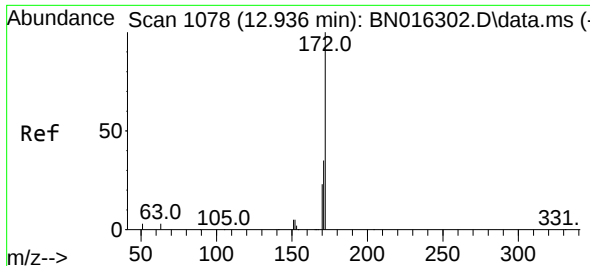
Tgt Ion:164 Resp: 58472
Ion Ratio Lower Upper
164 100
162 97.7 79.0 118.4
160 42.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.542 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:330 Resp: 12998
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.7 25.0 37.4#

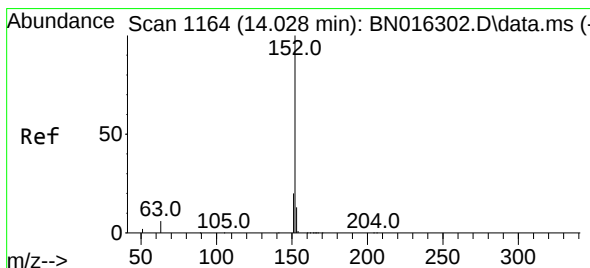
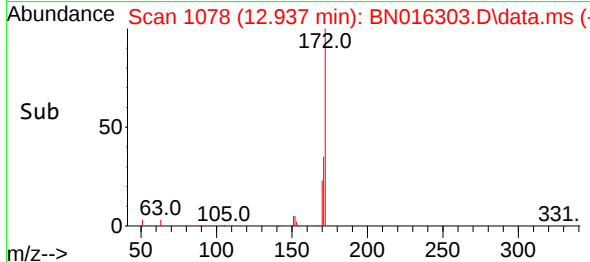
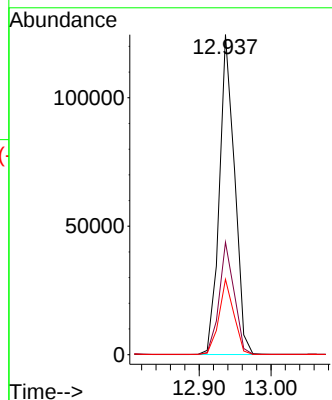
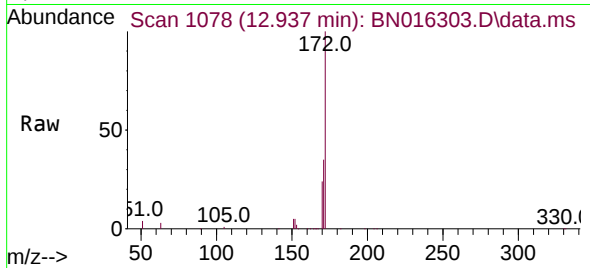




#15
2-Fluorobiphenyl
Concen: 0.798 ng
RT: 12.937 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

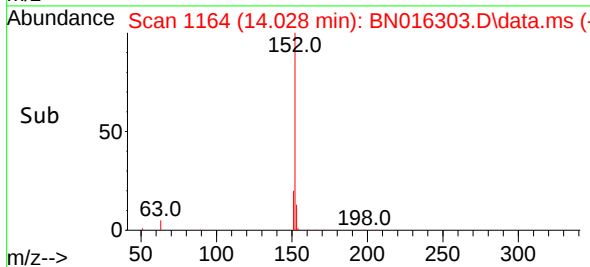
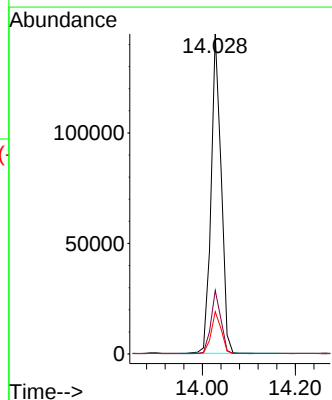
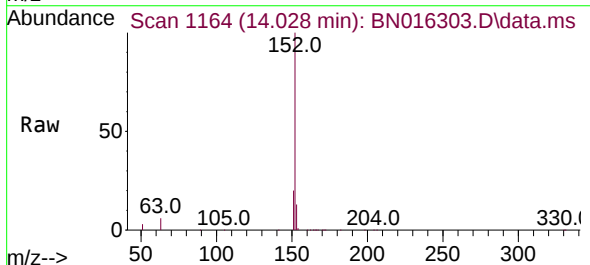
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

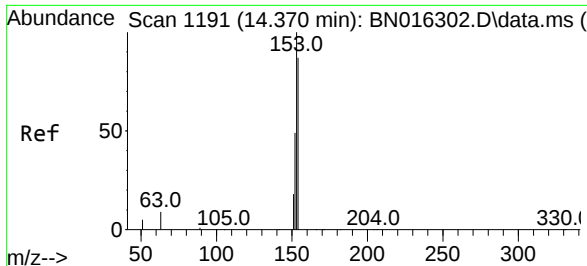
Tgt Ion:172 Resp: 182783
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.6
170 23.5 18.2 27.2



#16
Acenaphthylene
Concen: 0.832 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:152 Resp: 217671
Ion Ratio Lower Upper
152 100
151 19.5 15.2 22.8
153 13.1 10.5 15.7

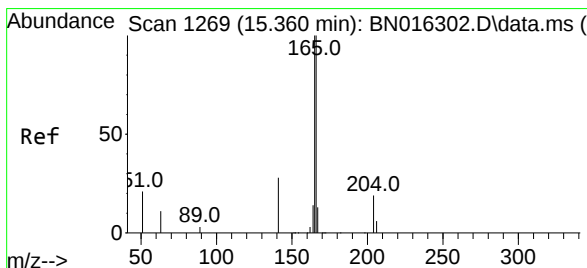
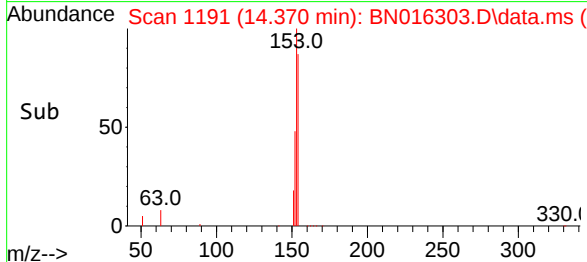
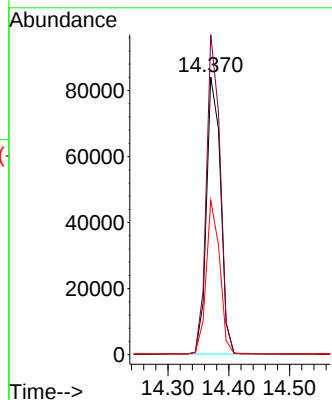
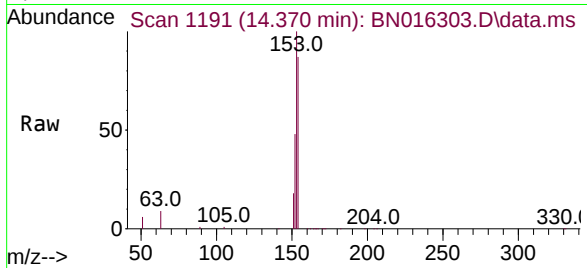




#17
Acenaphthene
Concen: 0.799 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

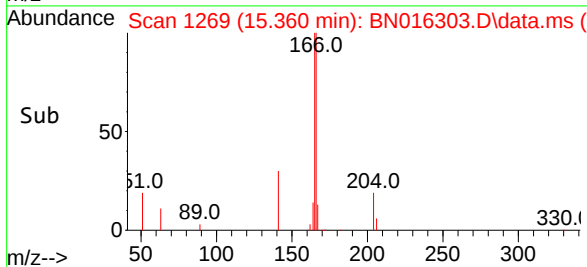
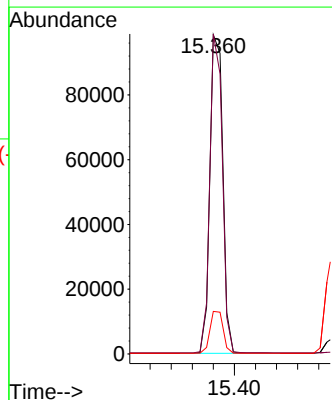
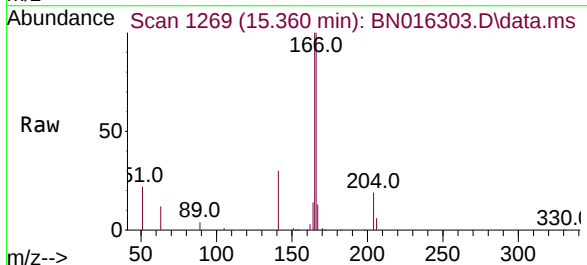
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

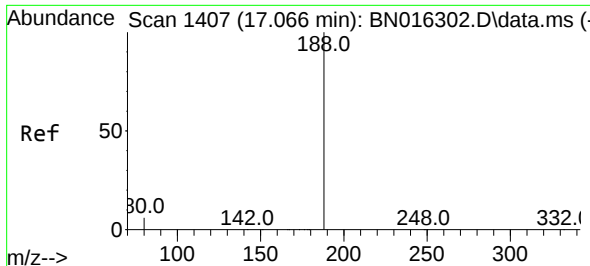
Tgt Ion:154 Resp: 135699
Ion Ratio Lower Upper
154 100
153 112.1 89.3 133.9
152 52.8 42.2 63.4



#18
Fluorene
Concen: 0.793 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:166 Resp: 166666
Ion Ratio Lower Upper
166 100
165 97.0 76.7 115.1
167 13.5 10.9 16.3

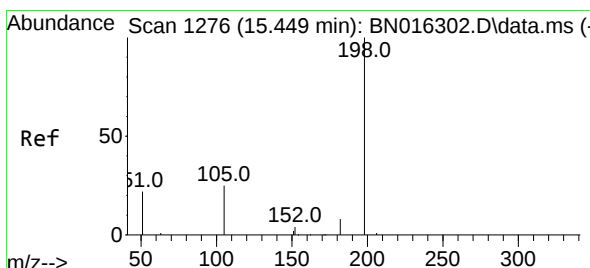
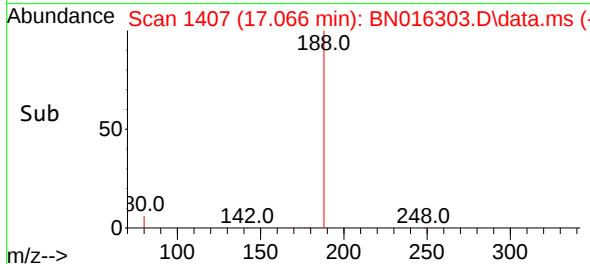
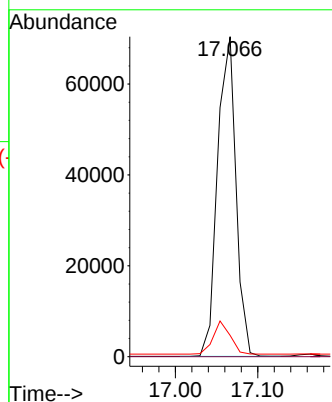
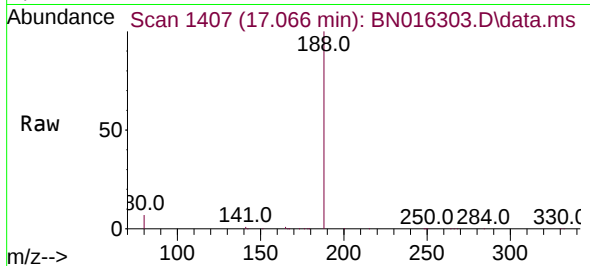




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

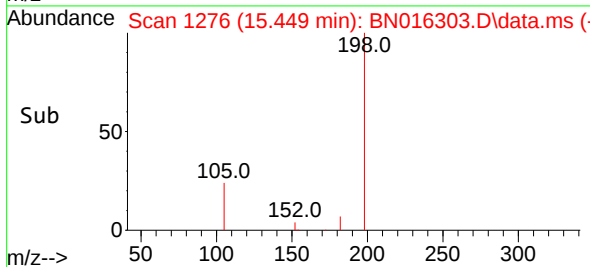
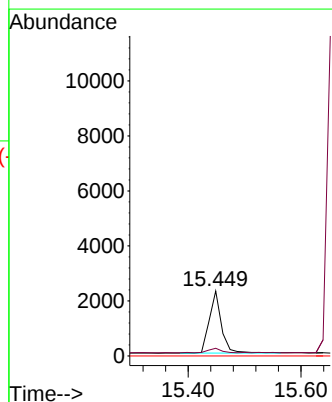
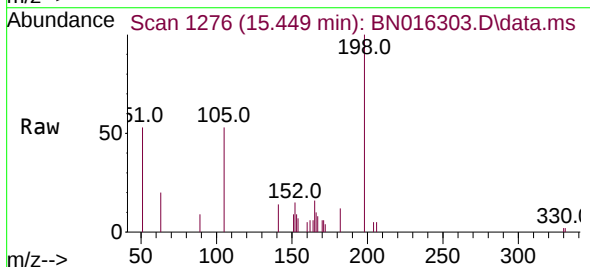
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

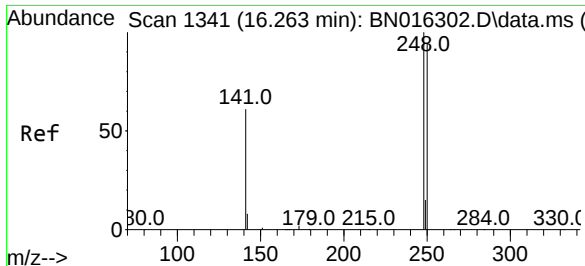
Tgt Ion:188 Resp: 109106
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.559 ng
RT: 15.449 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:198 Resp: 3369
Ion Ratio Lower Upper
198 100
182 11.8 26.6 39.8#
77 0.0 0.0 0.0

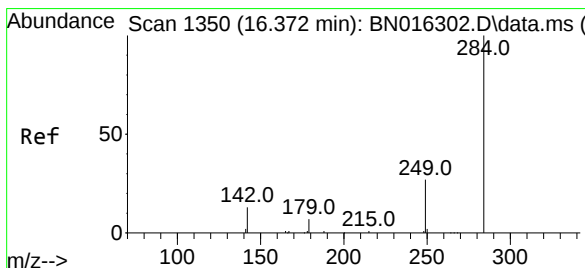
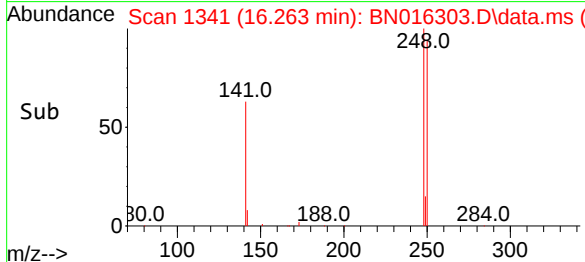
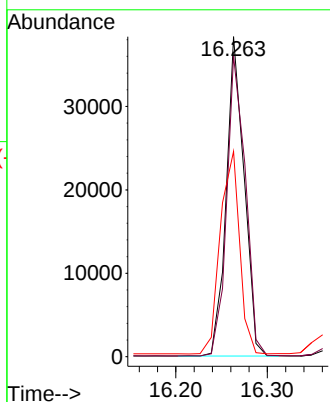
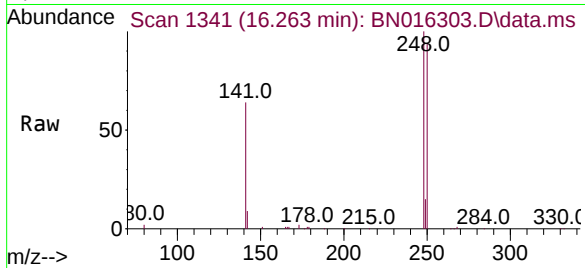




#21
4-Bromophenyl-phenylether
Concen: 0.888 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

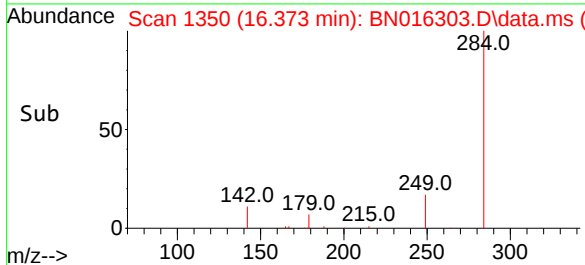
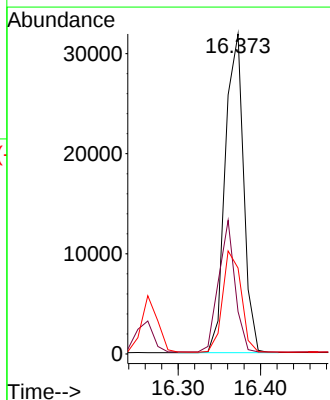
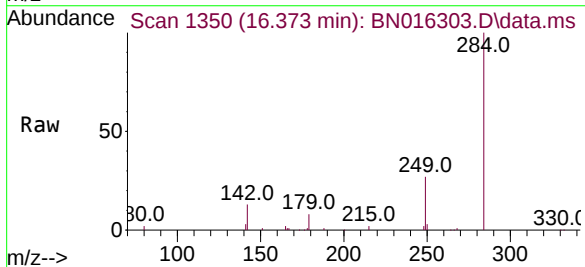
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

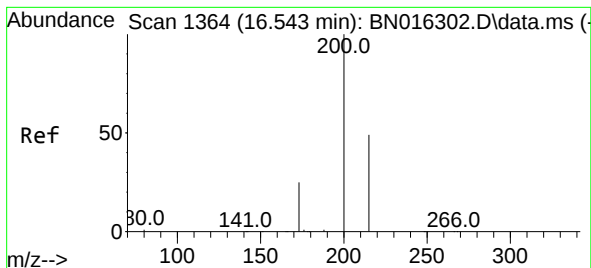
Tgt Ion:248 Resp: 51861
Ion Ratio Lower Upper
248 100
250 94.0 80.5 120.7
141 64.2 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.704 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:284 Resp: 49243
Ion Ratio Lower Upper
284 100
142 37.0 22.6 34.0#
249 32.2 24.4 36.6





#23

Atrazine

Concen: 0.852 ng

RT: 16.543 min Scan# 1364

Delta R.T. 0.000 min

Lab File: BN016303.D

Acq: 17 Sep 2021 18:01

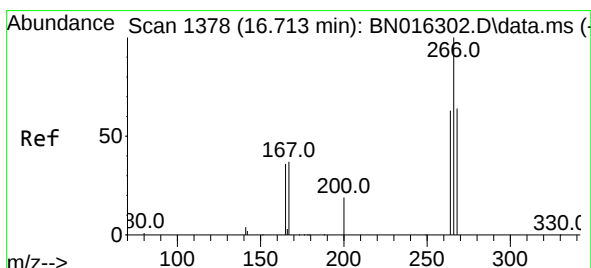
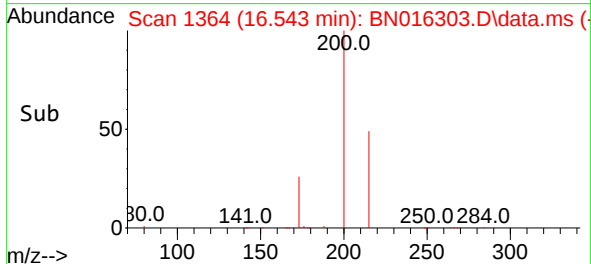
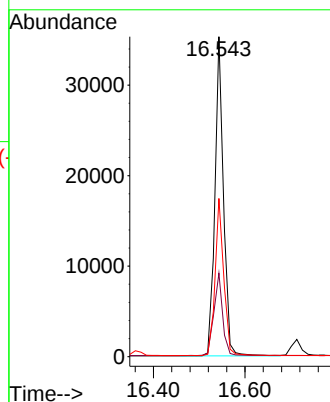
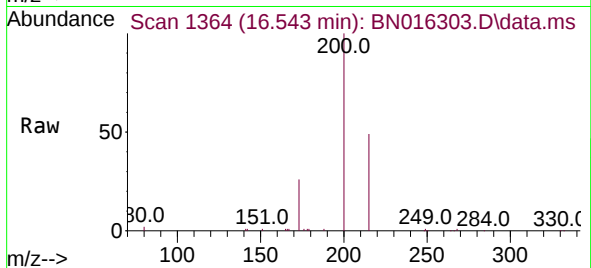
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:	200	Resp:	45714
Ion Ratio	Lower	Upper	
200	100		
173	26.1	18.7	28.1
215	49.4	41.6	62.4



#24

Pentachlorophenol

Concen: 1.211 ng

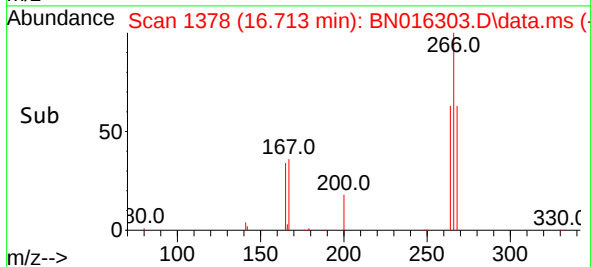
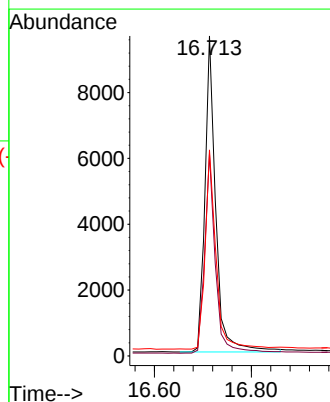
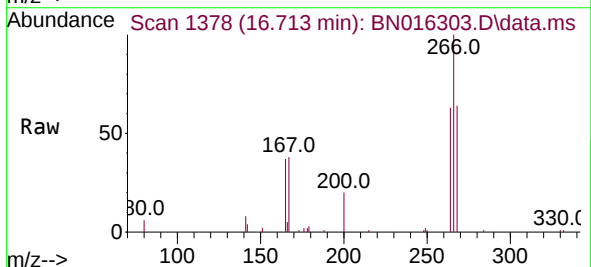
RT: 16.713 min Scan# 1378

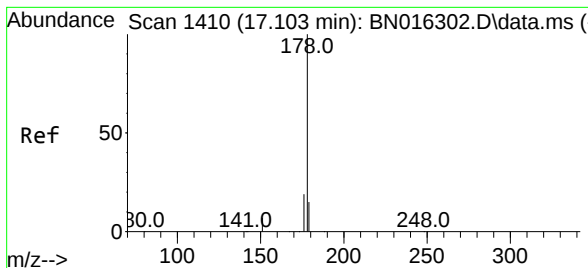
Delta R.T. 0.000 min

Lab File: BN016303.D

Acq: 17 Sep 2021 18:01

Tgt Ion:	266	Resp:	14990
Ion Ratio	Lower	Upper	
266	100		
264	62.7	50.6	75.8
268	63.4	52.6	79.0

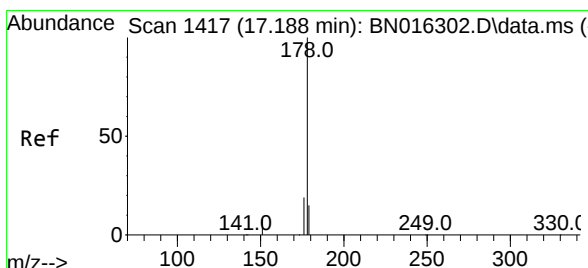
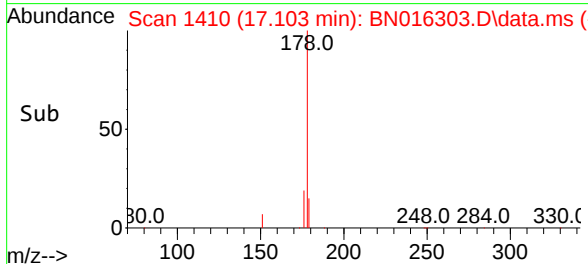
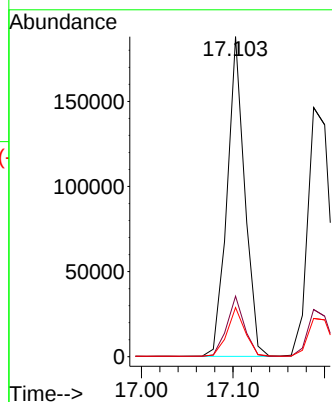
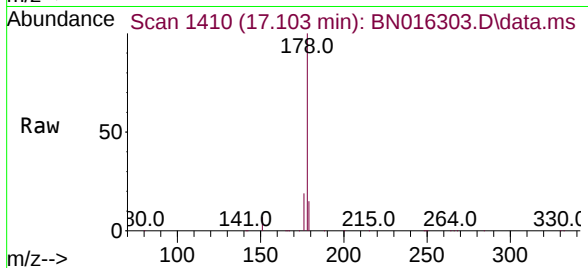




#25
Phenanthrene
Concen: 0.793 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

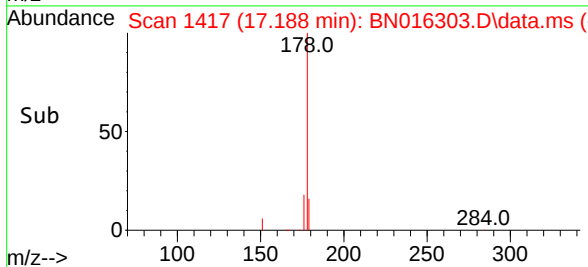
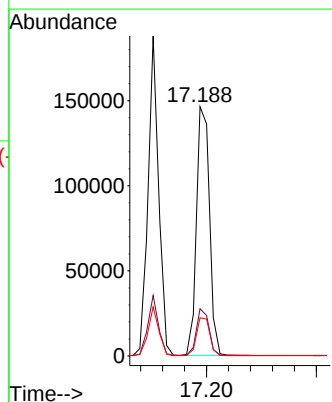
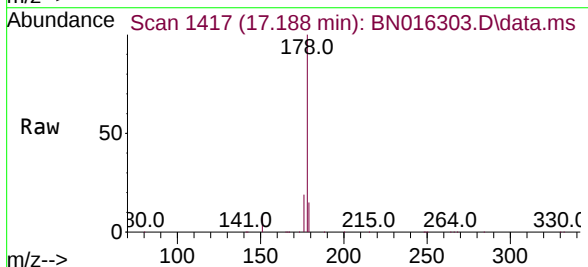
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

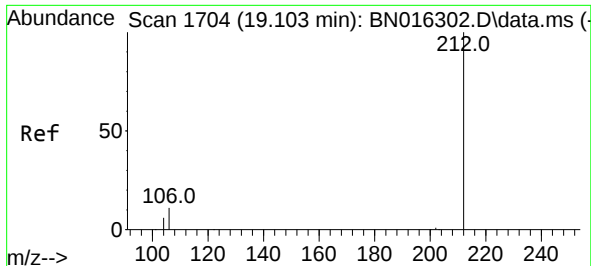
Tgt Ion:178 Resp: 251275
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.829 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:178 Resp: 241544
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.4 12.2 18.4

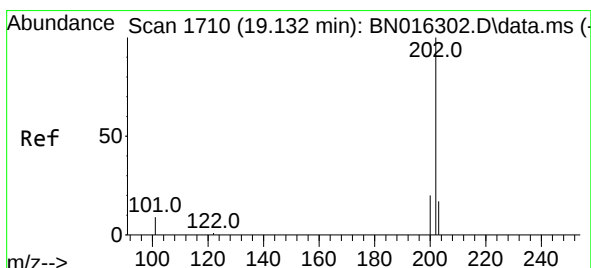
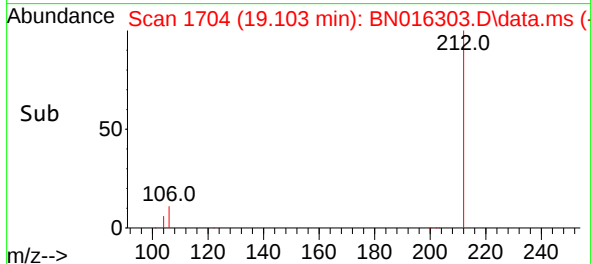
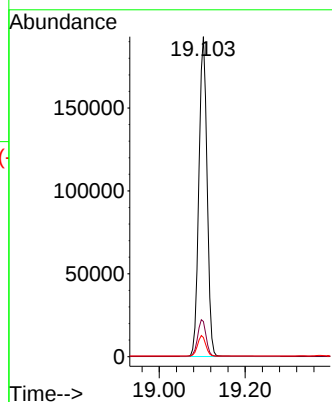
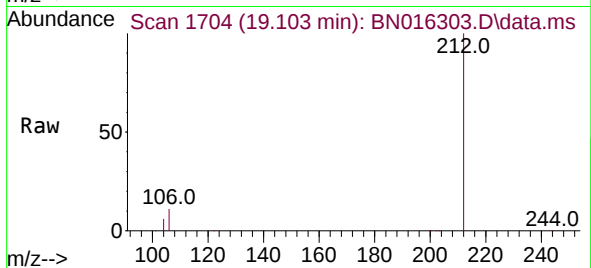




#27
Fluoranthene-d10
Concen: 0.793 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

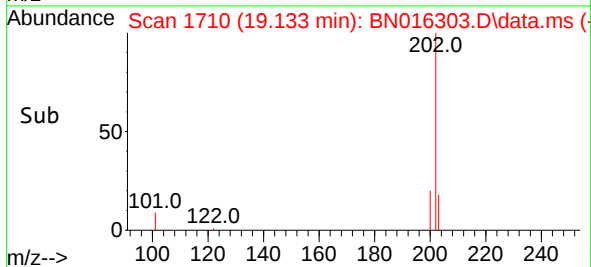
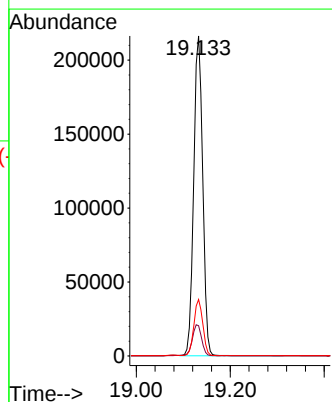
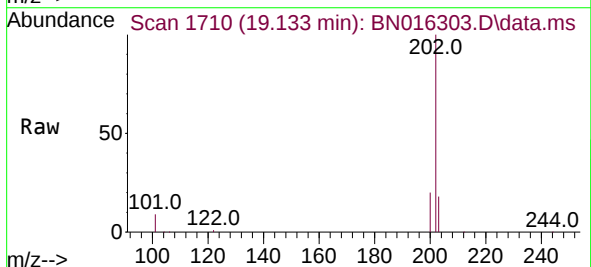
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

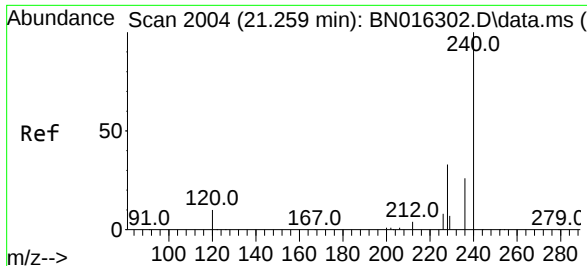
Tgt Ion:212 Resp: 254279
Ion Ratio Lower Upper
212 100
106 11.6 9.8 14.6
104 6.4 5.4 8.2



#28
Fluoranthene
Concen: 0.773 ng
RT: 19.133 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:202 Resp: 287483
Ion Ratio Lower Upper
202 100
101 10.1 8.5 12.7
203 17.4 13.8 20.8

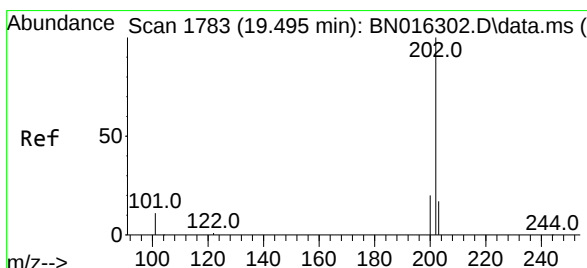
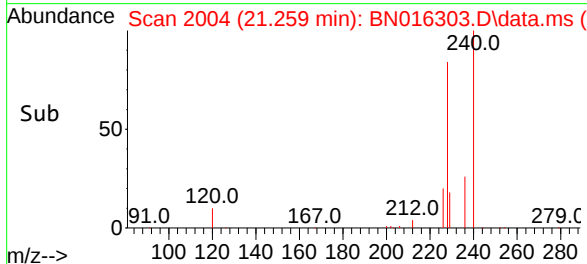
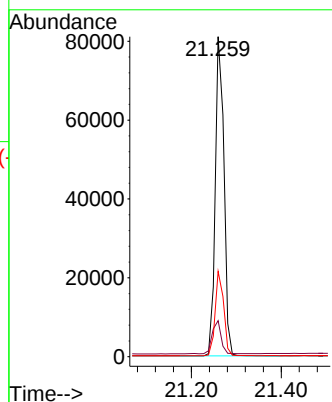
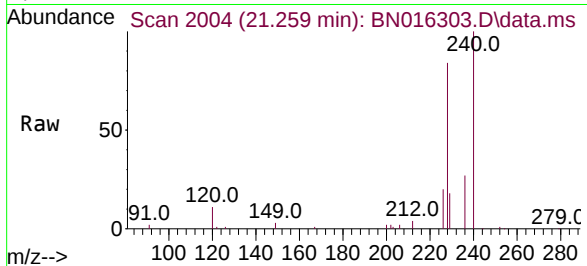




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

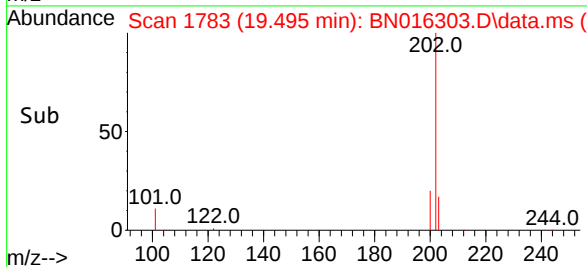
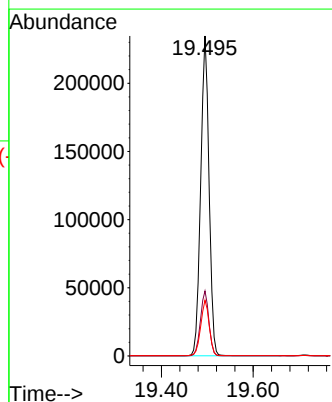
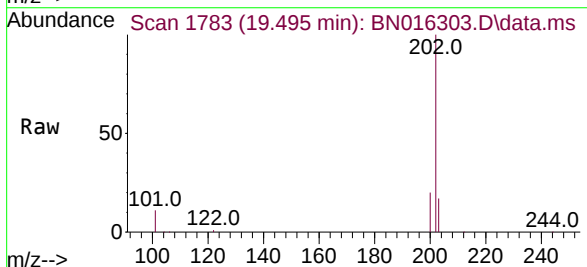
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

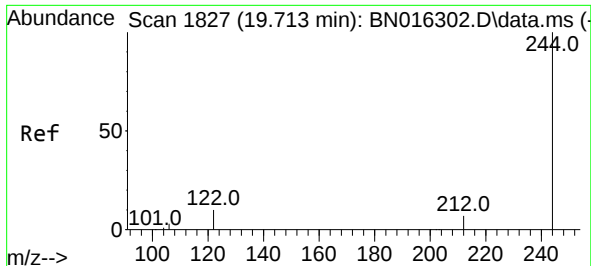
Tgt Ion:240 Resp: 108120
Ion Ratio Lower Upper
240 100
120 11.2 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.805 ng
RT: 19.495 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:202 Resp: 295062
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.6 13.9 20.9

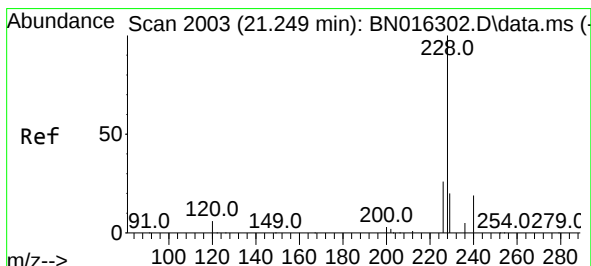
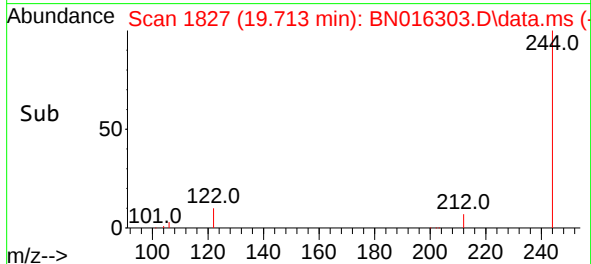
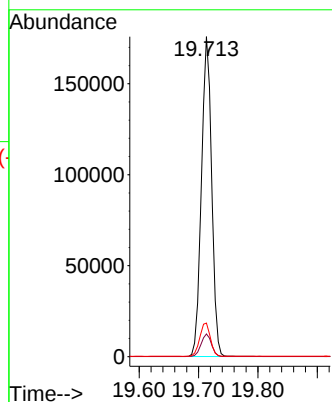
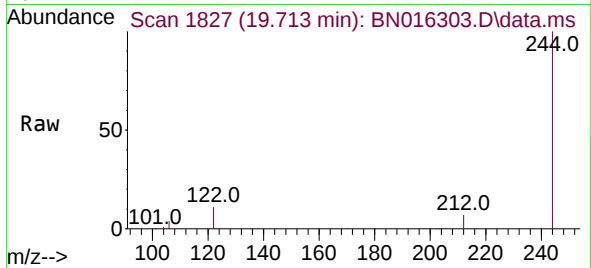




#31
Terphenyl-d14
Concen: 0.774 ng
RT: 19.713 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

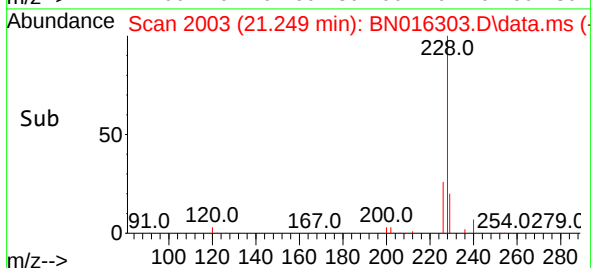
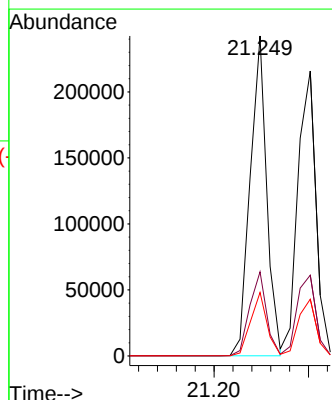
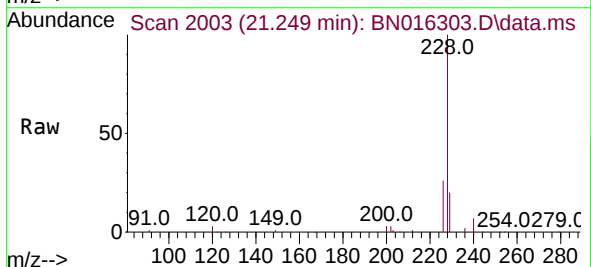
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

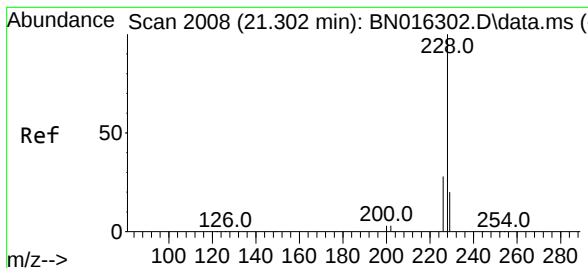
Tgt Ion:244 Resp: 209913
Ion Ratio Lower Upper
244 100
212 7.1 5.5 8.3
122 10.5 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.876 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:228 Resp: 295460
Ion Ratio Lower Upper
228 100
226 26.3 20.8 31.2
229 19.9 15.8 23.6





#33

Chrysene

Concen: 0.860 ng

RT: 21.302 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN016303.D

Acq: 17 Sep 2021 18:01

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

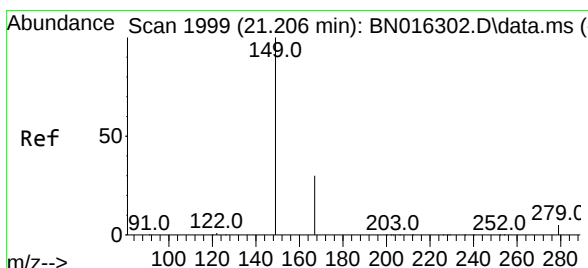
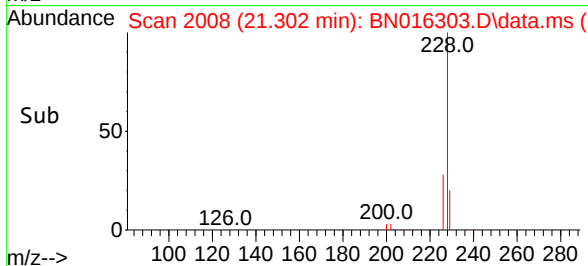
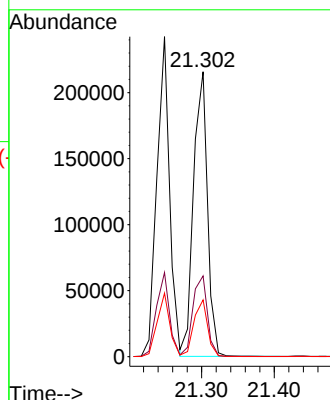
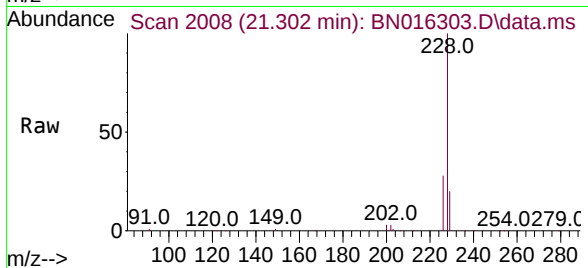
Tgt Ion:228 Resp: 287169

Ion Ratio Lower Upper

228 100

226 28.4 23.0 34.4

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.717 ng

RT: 21.206 min Scan# 1999

Delta R.T. 0.000 min

Lab File: BN016303.D

Acq: 17 Sep 2021 18:01

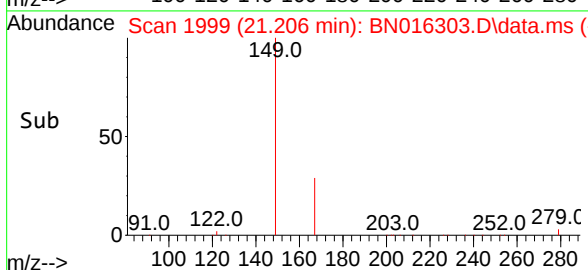
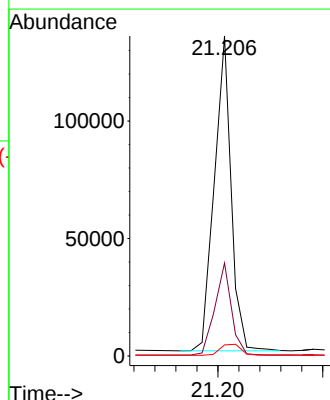
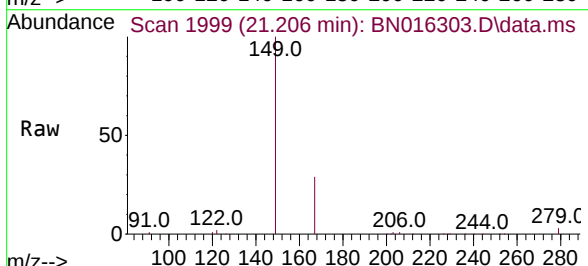
Tgt Ion:149 Resp: 148793

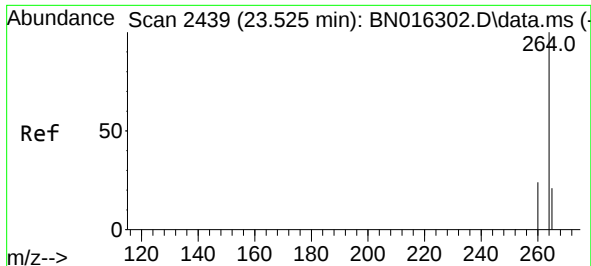
Ion Ratio Lower Upper

149 100

167 28.7 23.4 35.0

279 4.4 3.9 5.9

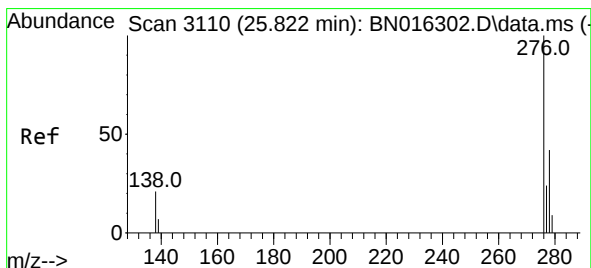
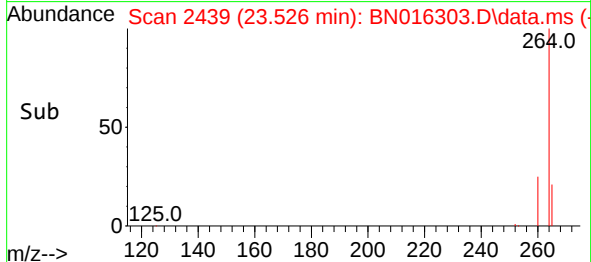
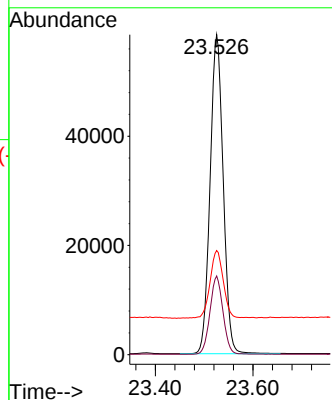
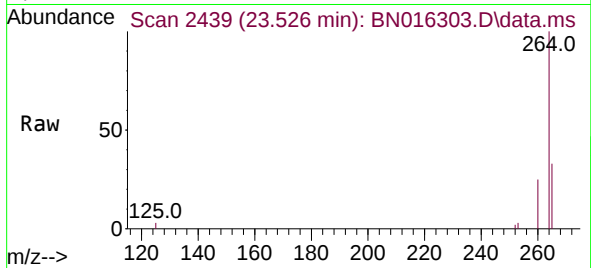




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.526 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN016303.D
 Acq: 17 Sep 2021 18:01

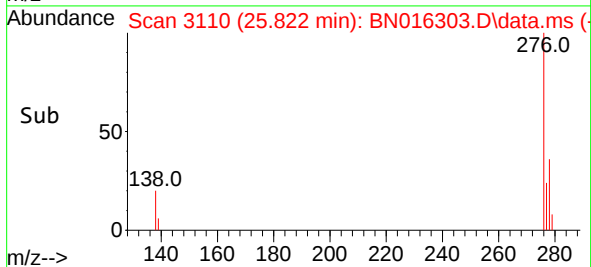
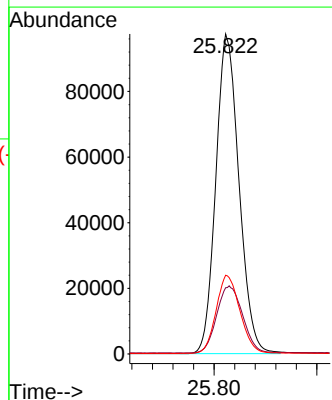
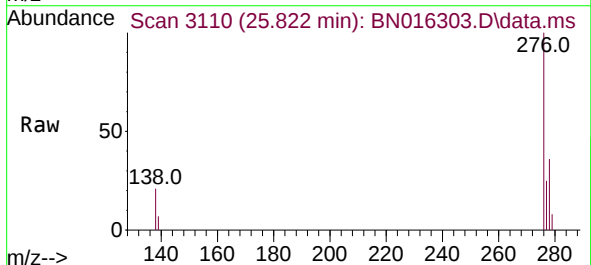
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

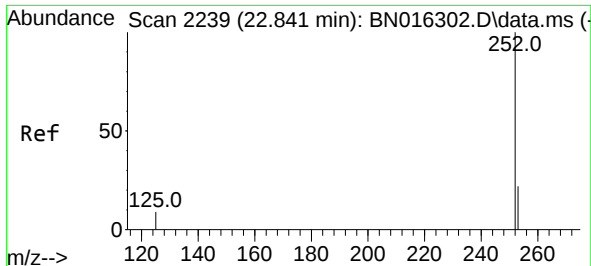
Tgt Ion:264	Resp:	108909
Ion Ratio	Lower	Upper
264	100	
260	24.6	18.9 28.3
265	32.6	23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.680 ng
 RT: 25.822 min Scan# 3110
 Delta R.T. 0.000 min
 Lab File: BN016303.D
 Acq: 17 Sep 2021 18:01

Tgt Ion:276	Resp:	304515
Ion Ratio	Lower	Upper
276	100	
138	23.4	19.3 28.9
277	25.1	20.2 30.2





#37

Benzo(b)fluoranthene

Concen: 0.706 ng

RT: 22.844 min Scan# 2240

Delta R.T. 0.004 min

Lab File: BN016303.D

Acq: 17 Sep 2021 18:01

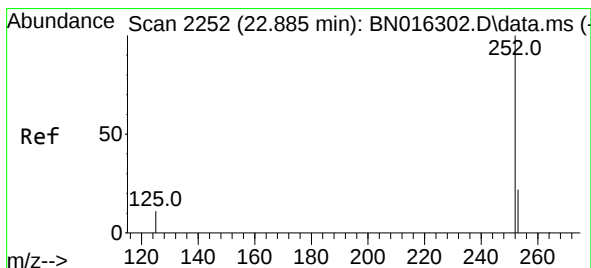
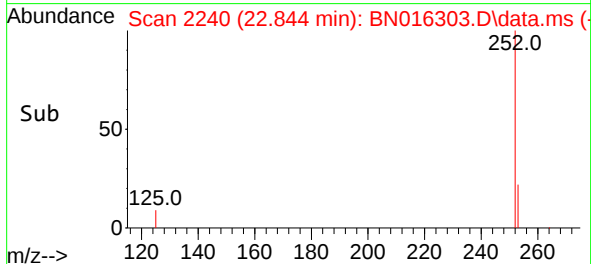
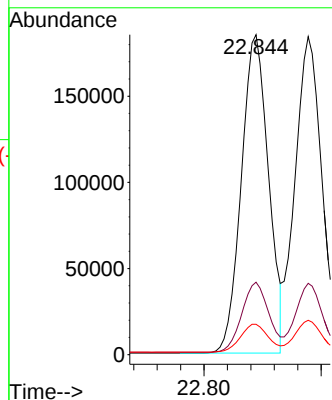
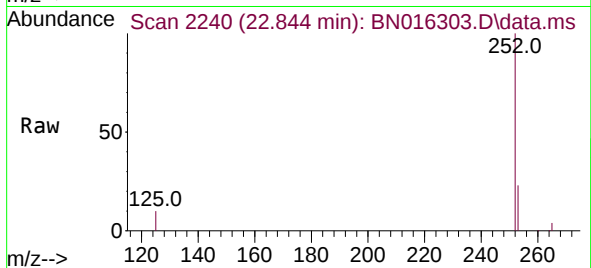
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:252 Resp: 296919
 Ion Ratio Lower Upper
 252 100
 253 22.7 18.2 27.2
 125 9.5 8.4 12.6



#38

Benzo(k)fluoranthene

Concen: 0.777 ng

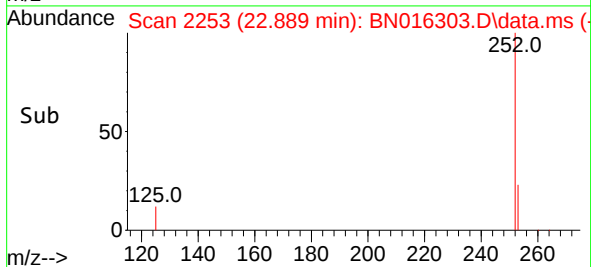
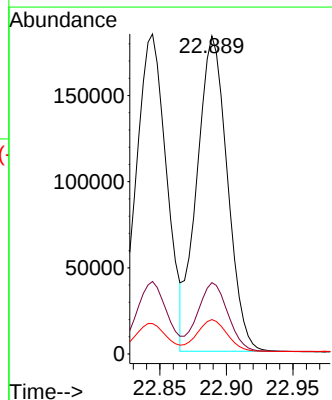
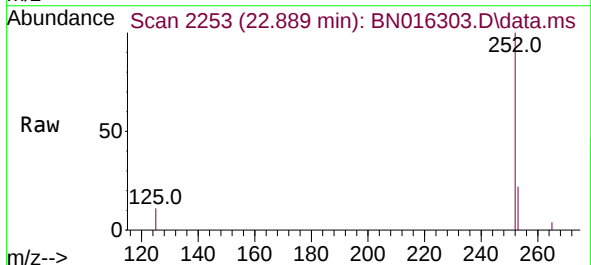
RT: 22.889 min Scan# 2253

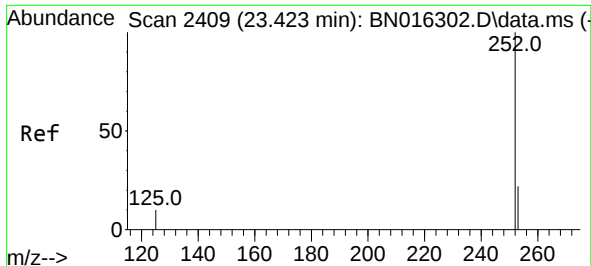
Delta R.T. 0.004 min

Lab File: BN016303.D

Acq: 17 Sep 2021 18:01

Tgt Ion:252 Resp: 291138
 Ion Ratio Lower Upper
 252 100
 253 22.5 18.2 27.2
 125 10.8 8.2 12.4

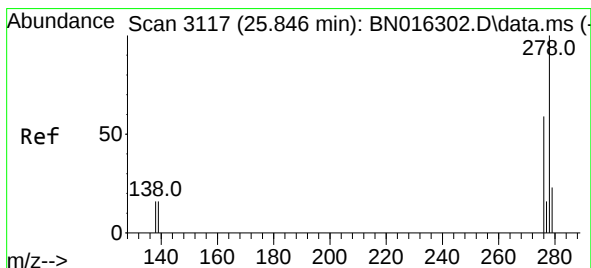
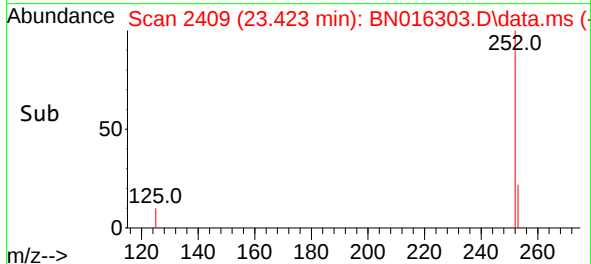
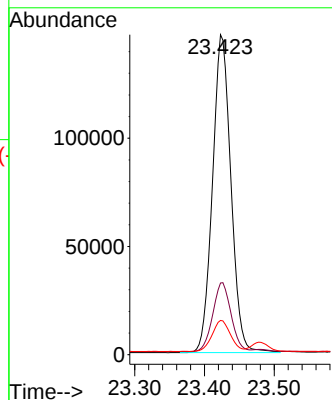
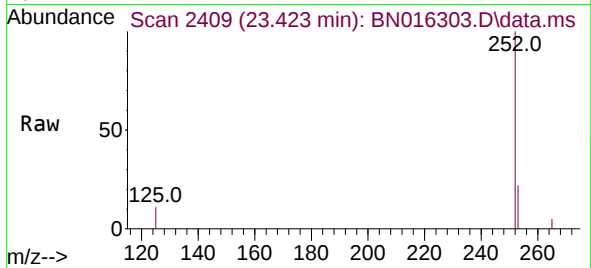




#39
Benzo(a)pyrene
Concen: 0.862 ng
RT: 23.423 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

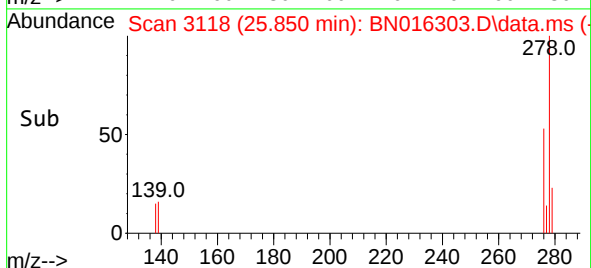
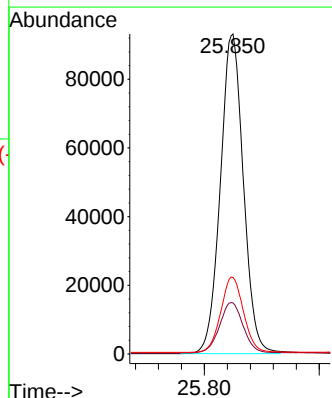
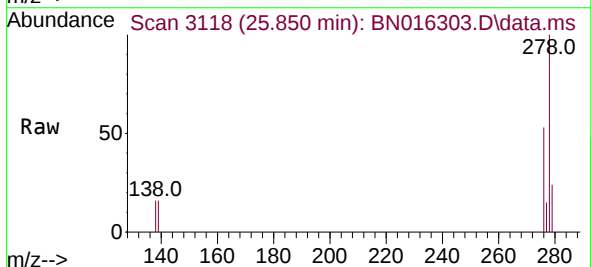
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

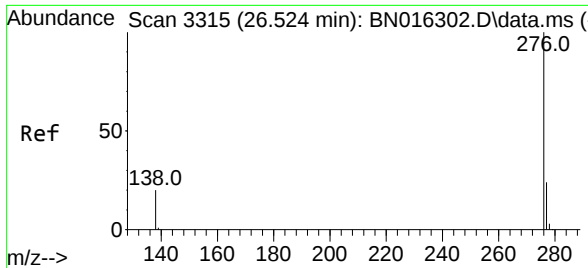
Tgt Ion:252 Resp: 269321
Ion Ratio Lower Upper
252 100
253 22.4 18.7 28.1
125 10.7 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 1.870 ng
RT: 25.850 min Scan# 3118
Delta R.T. 0.004 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Tgt Ion:278 Resp: 259165
Ion Ratio Lower Upper
278 100
139 15.9 14.2 21.2
279 23.9 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 1.703 ng
RT: 26.524 min Scan# 3315
Delta R.T. 0.000 min
Lab File: BN016303.D
Acq: 17 Sep 2021 18:01

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:276 Resp: 256381
Ion Ratio Lower Upper
276 100
277 23.8 20.5 30.7
138 20.0 18.2 27.4

