

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016307.D
 Acq On : 17 Sep 2021 20:27
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091721

Quant Time: Sep 18 00:01:35 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 23:59:14 2021
 Response via : Initial Calibration

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

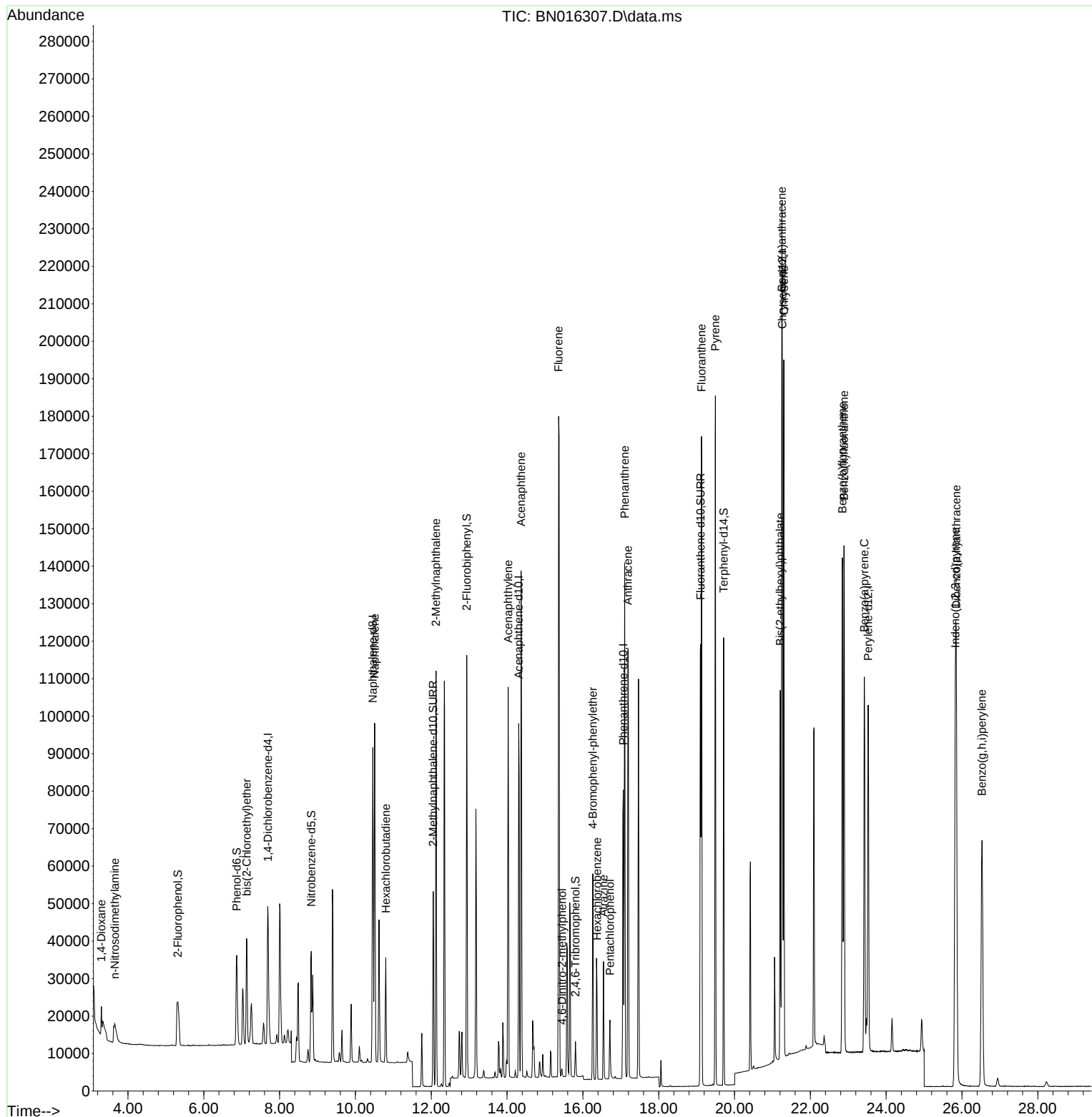
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	23847	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	108252	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	59958	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	116779	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	118556	0.400	ng	# 0.00
35) Perylene-d12	23.526	264	120700	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	24324	0.406	ng	0.02
5) Phenol-d6	6.868	99	29372	0.405	ng	0.00
8) Nitrobenzene-d5	8.835	82	24973	0.388	ng	0.00
11) 2-Methylnaphthalene-d10	12.052	152	68127	0.399	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6662	0.378	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	94091	0.401	ng	0.00
27) Fluoranthene-d10	19.103	212	137229	0.406	ng	0.00
31) Terphenyl-d14	19.713	244	116643	0.425	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.299	88	3738	0.377	ng	# 81
3) n-Nitrosodimethylamine	3.650	42	8822	0.389	ng	# 73
6) bis(2-Chloroethyl)ether	7.135	93	26497	0.410	ng	94
9) Naphthalene	10.508	128	115686	0.397	ng	99
10) Hexachlorobutadiene	10.800	225	22298	0.402	ng	# 99
12) 2-Methylnaphthalene	12.127	142	78379	0.405	ng	99
16) Acenaphthylene	14.028	152	108080	0.387	ng	99
17) Acenaphthene	14.370	154	69115	0.400	ng	100
18) Fluorene	15.360	166	87007	0.405	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	1855	0.451	ng	# 69
21) 4-Bromophenyl-phenylether	16.263	248	26485	0.388	ng	# 91
22) Hexachlorobenzene	16.373	284	25929	0.402	ng	# 90
23) Atrazine	16.543	200	23413	0.374	ng	97
24) Pentachlorophenol	16.713	266	7830	0.360	ng	99
25) Phenanthrene	17.103	178	133502	0.405	ng	99
26) Anthracene	17.188	178	127089	0.398	ng	99
28) Fluoranthene	19.127	202	157482	0.414	ng	99
30) Pyrene	19.495	202	161029	0.429	ng	99
32) Benzo(a)anthracene	21.249	228	161142	0.423	ng	100
33) Chrysene	21.302	228	158588	0.430	ng	99
34) Bis(2-ethylhexyl)phtha...	21.206	149	81090	0.395	ng	99
36) Indeno(1,2,3-cd)pyrene	25.822	276	168462	0.432	ng	100
37) Benzo(b)fluoranthene	22.844	252	163415	0.426	ng	99
38) Benzo(k)fluoranthene	22.889	252	161535	0.438	ng	# 96
39) Benzo(a)pyrene	23.426	252	146721	0.423	ng	99
40) Dibenzo(a,h)anthracene	25.850	278	144651	0.437	ng	97
41) Benzo(g,h,i)perylene	26.527	276	141429	0.429	ng	95

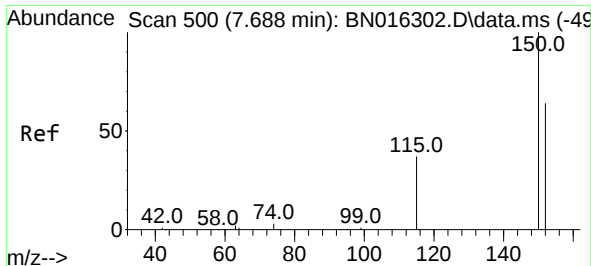
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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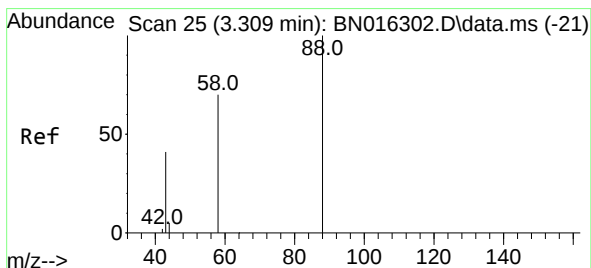
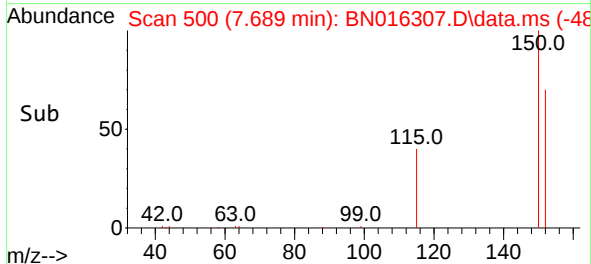
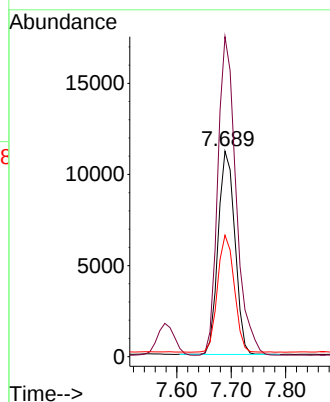
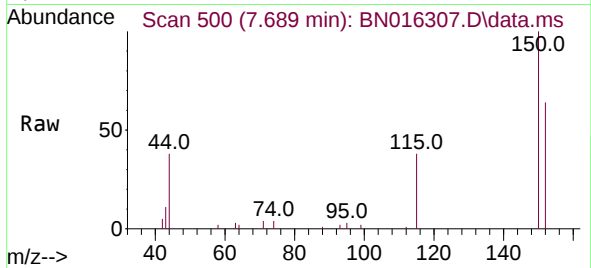




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. 0.001 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

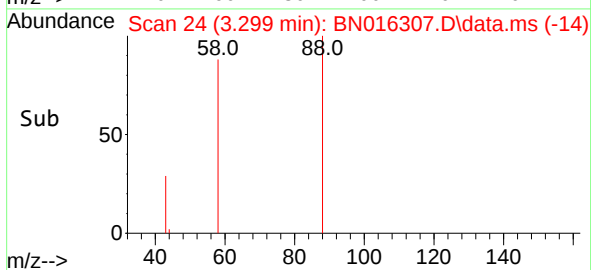
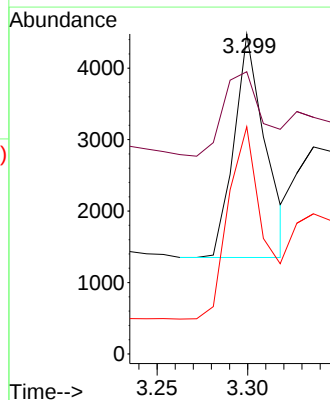
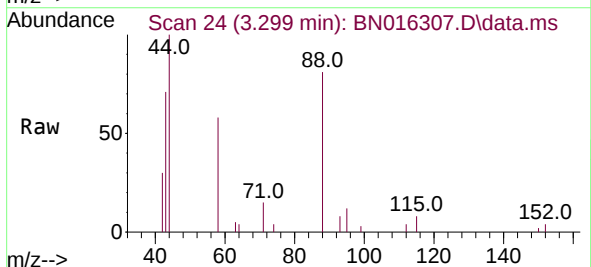
Instrument :
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 ClientSampleId :
 ICVBN091721

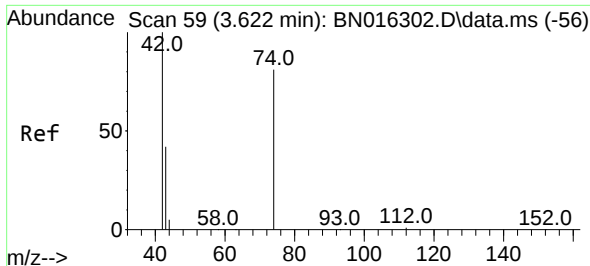
Tgt Ion:152 Resp: 23847
 Ion Ratio Lower Upper
 152 100
 150 155.8 125.6 188.4
 115 59.1 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.299 min Scan# 24
 Delta R.T. -0.009 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

Tgt Ion: 88 Resp: 3738
 Ion Ratio Lower Upper
 88 100
 43 48.3 20.3 30.5#
 58 97.5 69.9 104.9

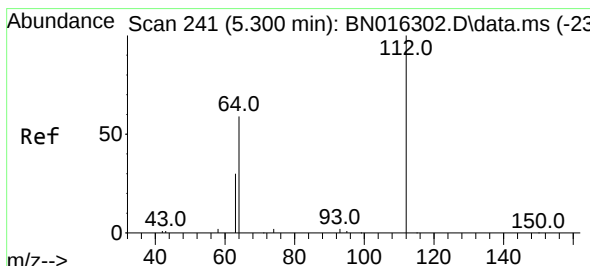
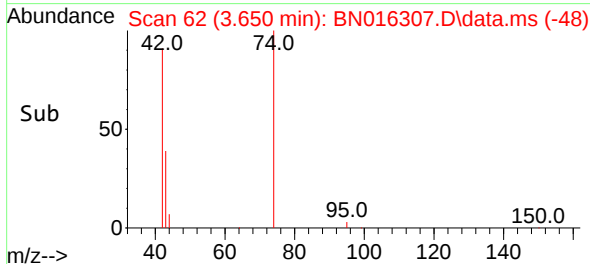
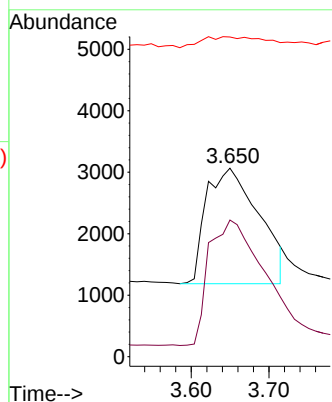
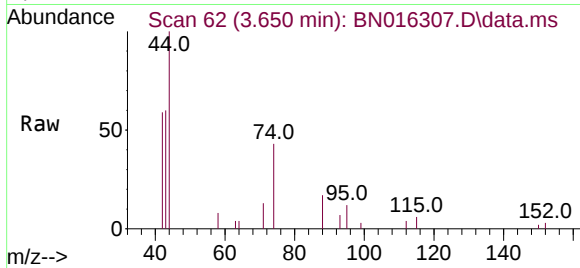




#3
n-Nitrosodimethylamine
Concen: 0.389 ng
RT: 3.650 min Scan# 62
Delta R.T. 0.028 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

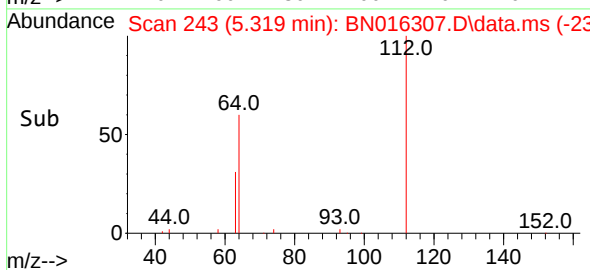
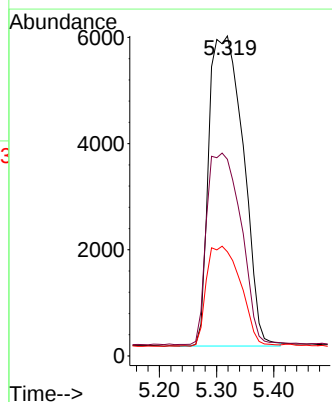
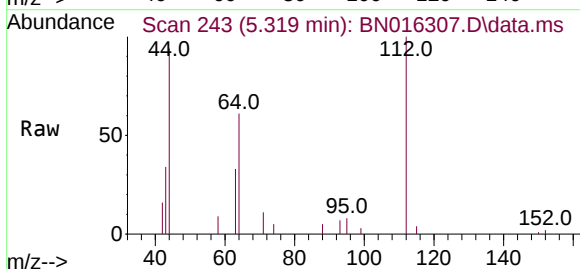
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ClientSampleId :
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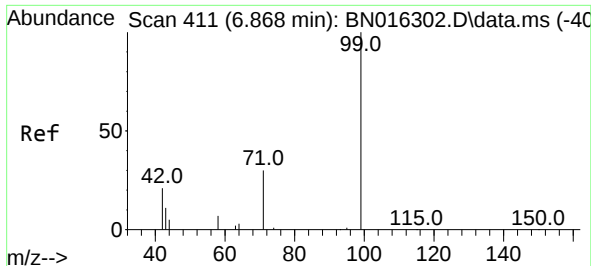
Tgt Ion: 42 Resp: 8822
Ion Ratio Lower Upper
42 100
74 108.8 113.6 170.4#
44 11.5 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.406 ng
RT: 5.319 min Scan# 243
Delta R.T. 0.019 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion: 112 Resp: 24324
Ion Ratio Lower Upper
112 100
64 61.7 47.3 70.9
63 32.0 23.4 35.0

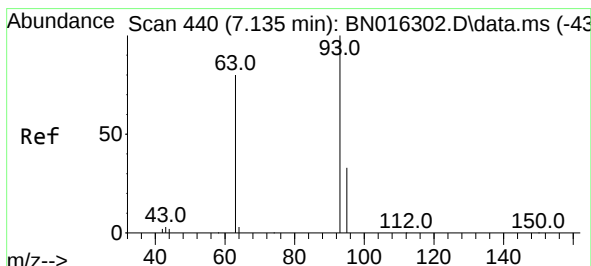
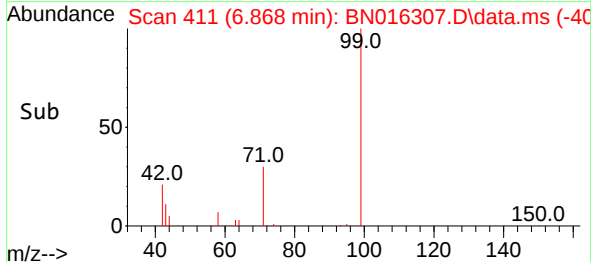
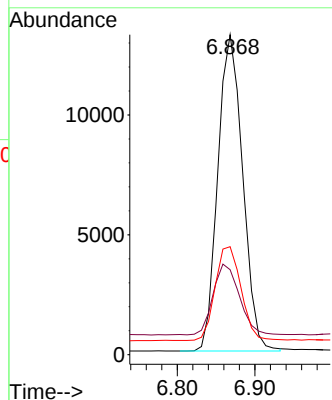
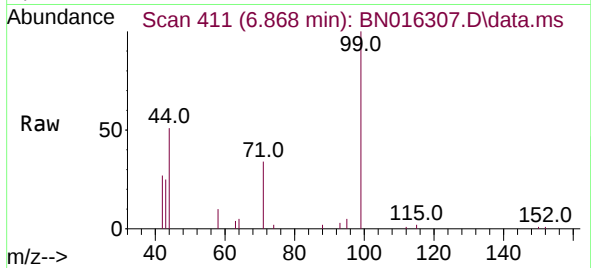




#5
Phenol-d6
Concen: 0.405 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

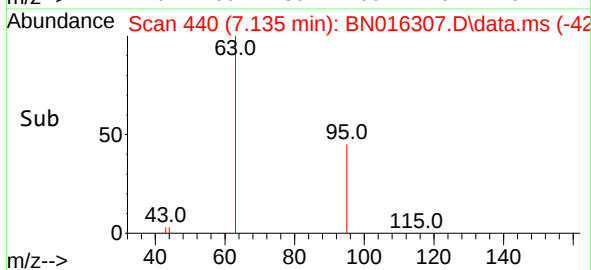
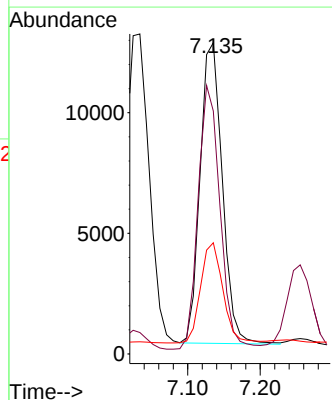
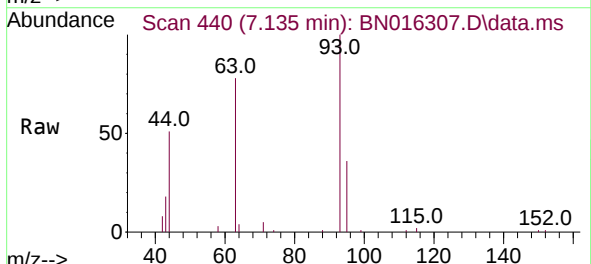
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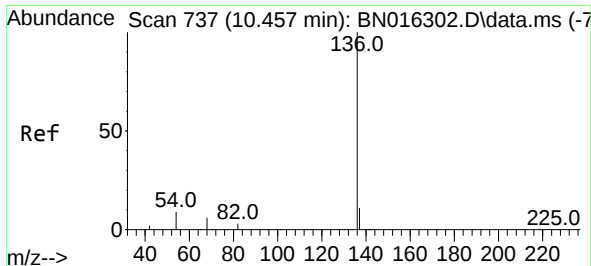
Tgt Ion: 99 Resp: 29372
Ion Ratio Lower Upper
99 100
42 23.5 14.0 21.0#
71 30.9 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.135 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion: 93 Resp: 26497
Ion Ratio Lower Upper
93 100
63 86.8 63.4 95.0
95 33.4 26.8 40.2

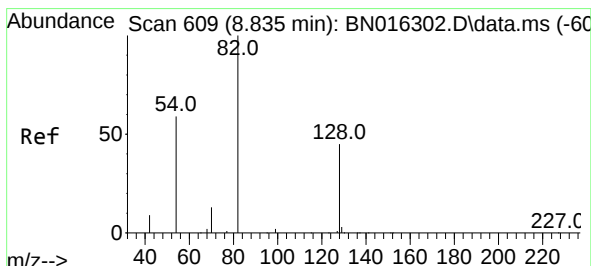
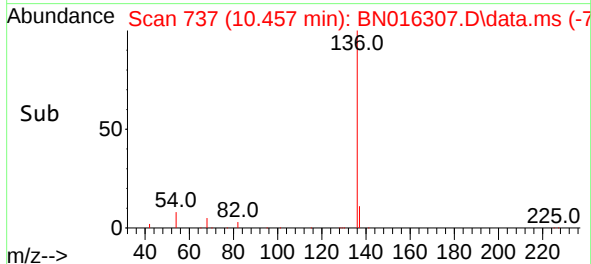
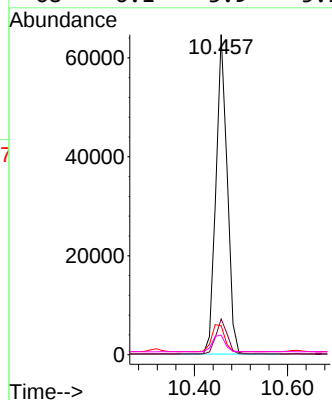
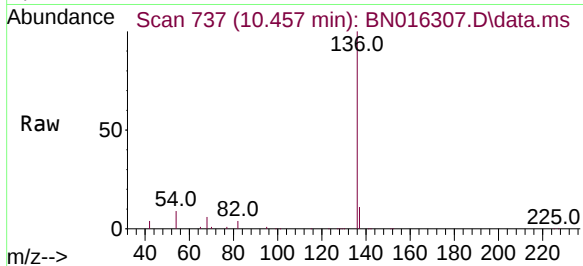




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

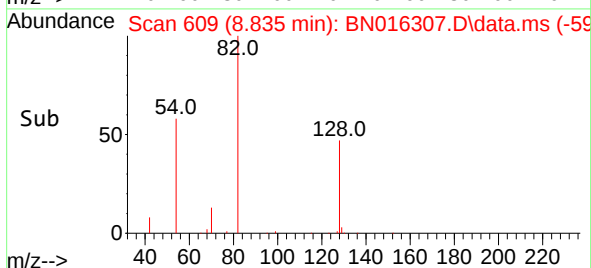
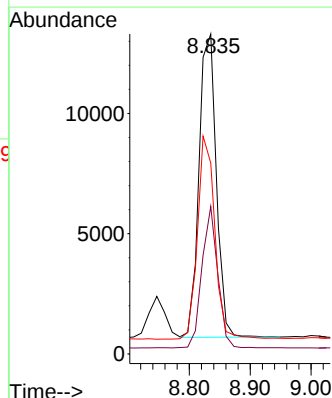
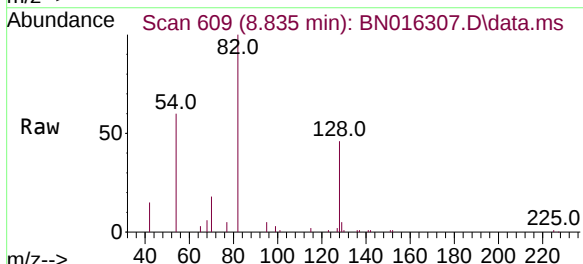
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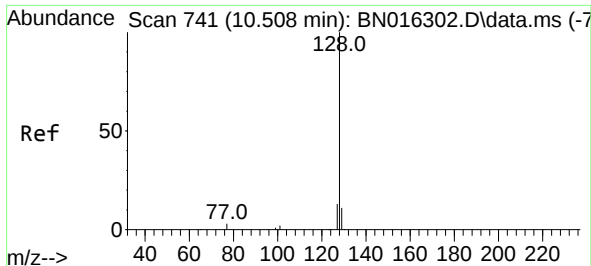
Tgt Ion:	136	Resp:	108252
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	9.0	5.3	7.9#
68	6.1	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 0.388 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:	82	Resp:	24973
Ion	Ratio	Lower	Upper
82	100		
128	46.1	31.7	47.5
54	59.6	46.4	69.6

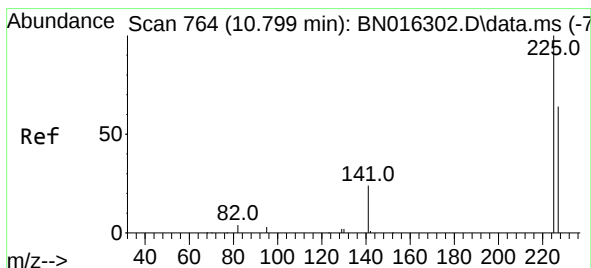
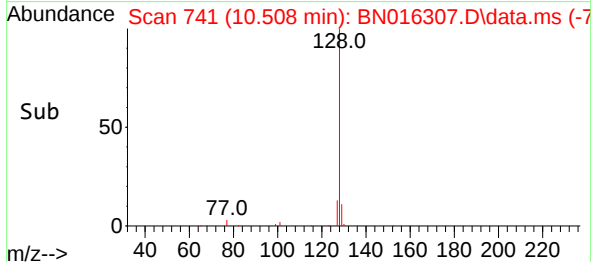
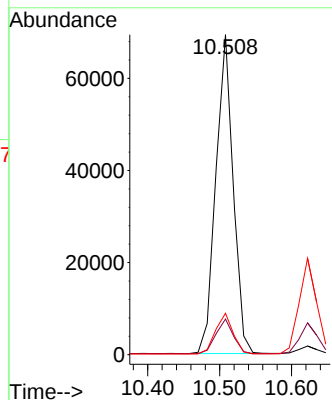
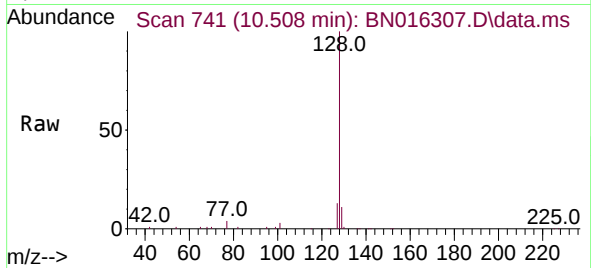




#9
Naphthalene
Concen: 0.397 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

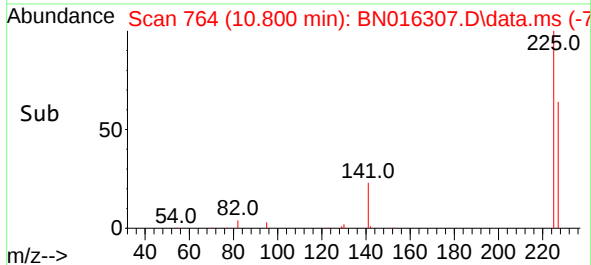
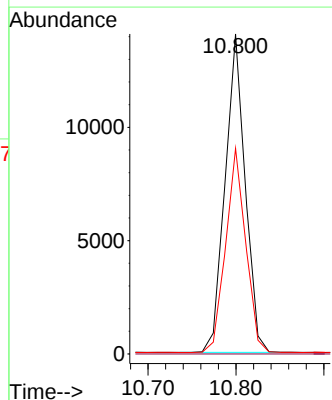
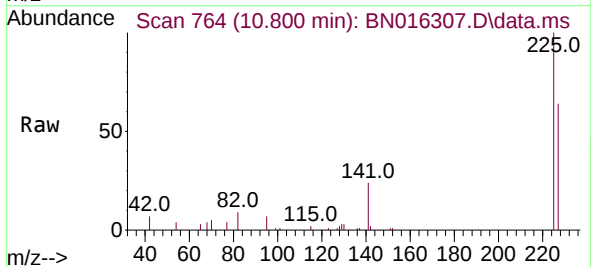
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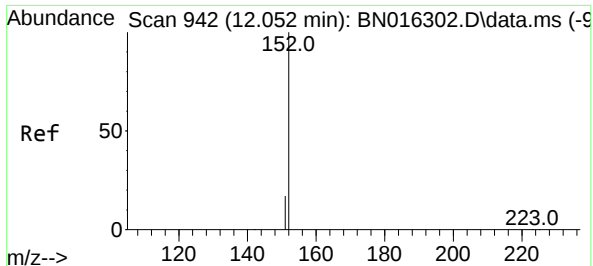
Tgt Ion:128 Resp: 115686
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.0 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 10.800 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:225 Resp: 22298
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

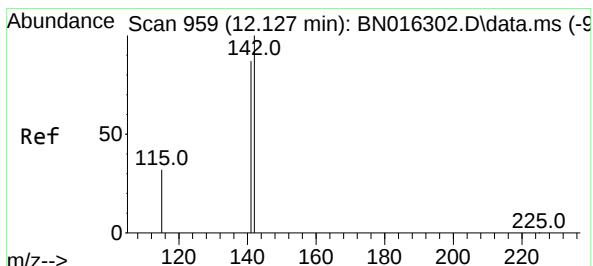
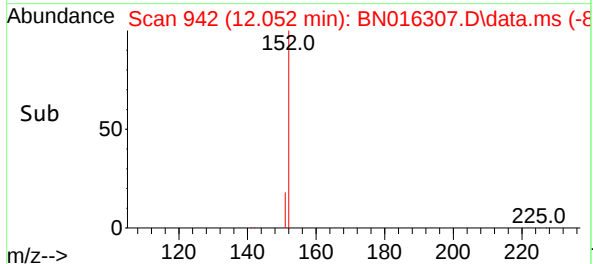
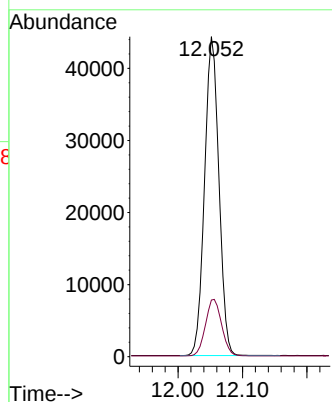
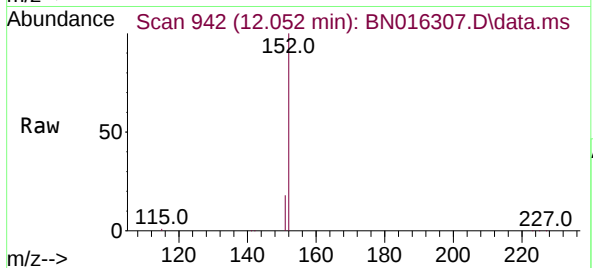




#11
2-Methylnaphthalene-d10
Concen: 0.399 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

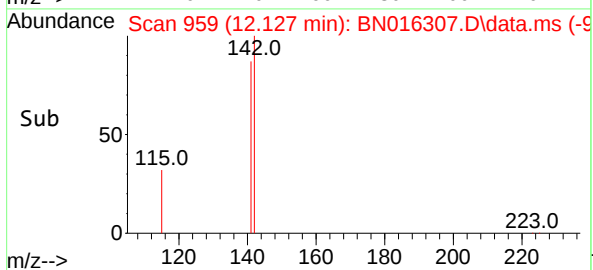
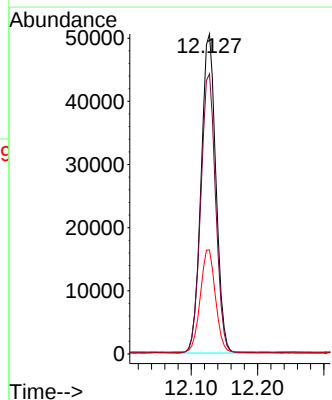
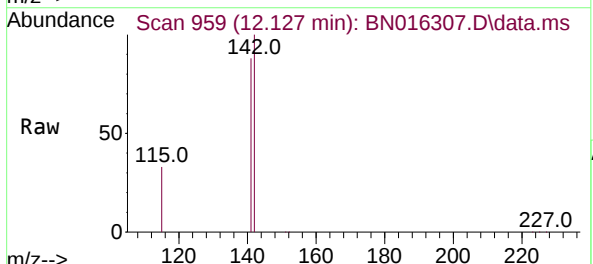
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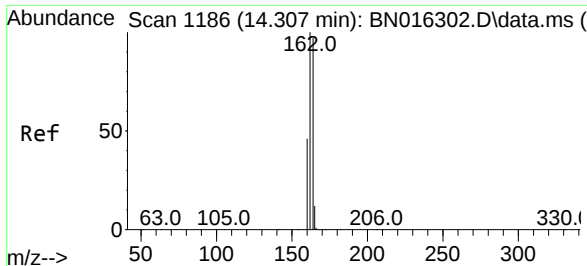
Tgt Ion:152 Resp: 68127
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.127 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:142 Resp: 78379
Ion Ratio Lower Upper
142 100
141 87.6 69.8 104.8
115 32.5 24.4 36.6

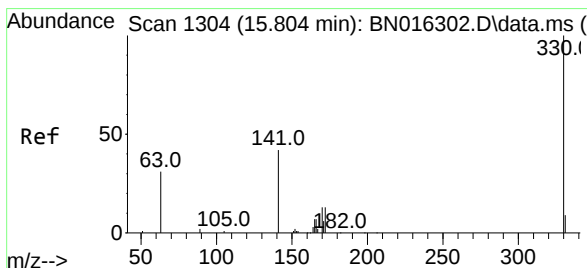
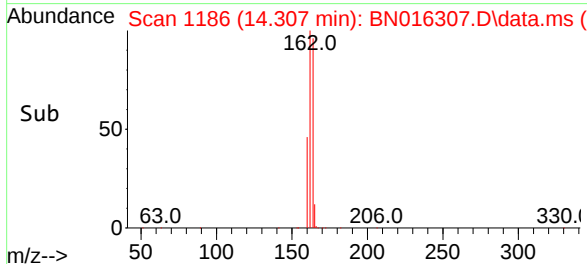
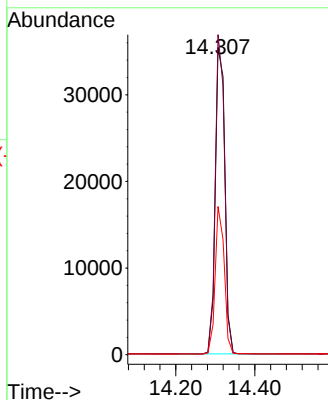
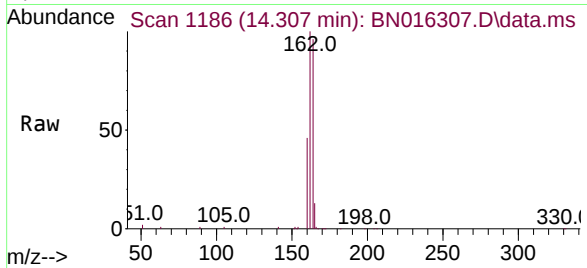




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

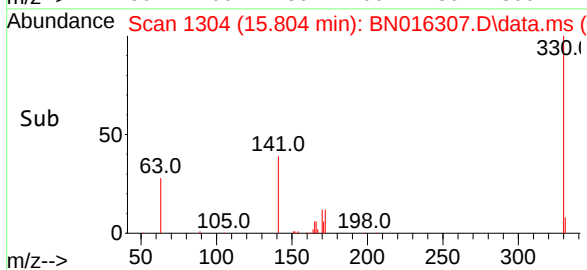
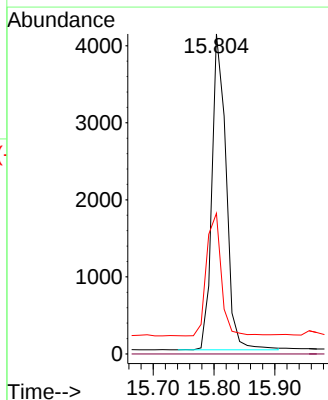
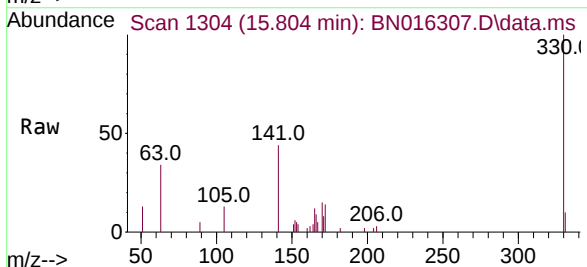
Instrument :
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ClientSampleId :
ICVBN091721

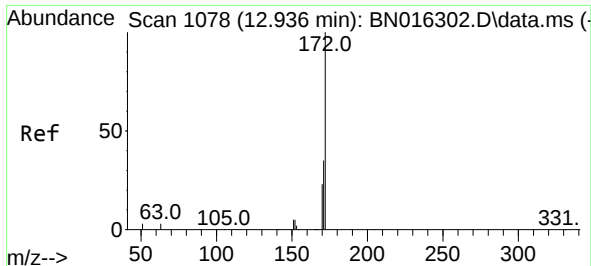
Tgt Ion:	164	Resp:	59958
Ion Ratio	Lower	Upper	
164	100		
162	104.1	79.0	118.4
160	48.2	34.1	51.1



#14
2,4,6-Tribromophenol
Concen: 0.378 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:	330	Resp:	6662
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	40.8	25.0	37.4

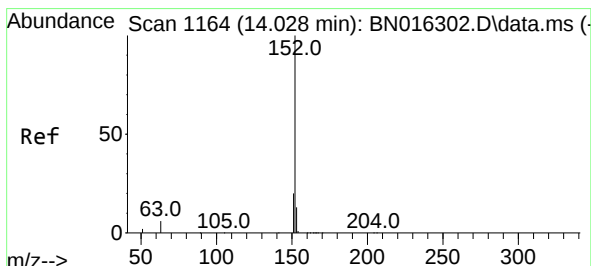
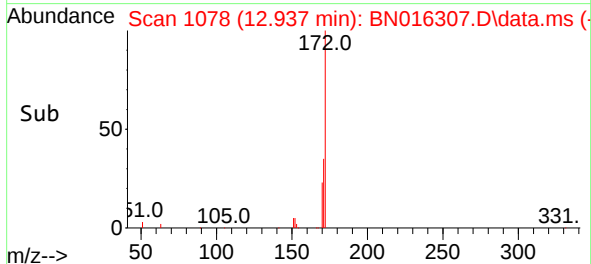
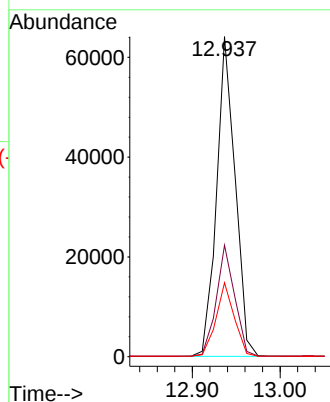
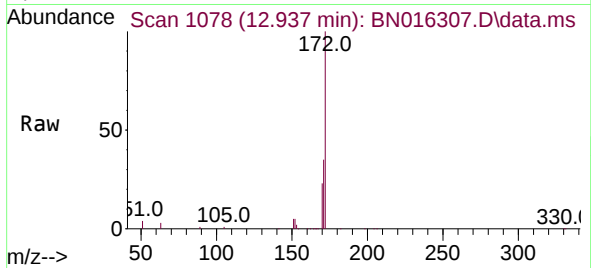




#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 12.937 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

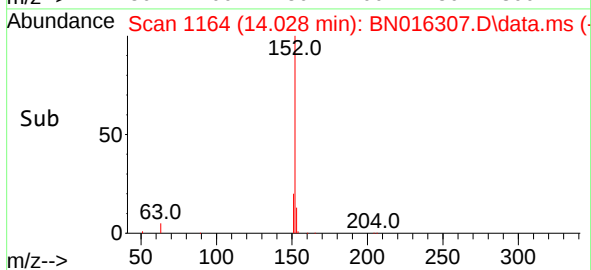
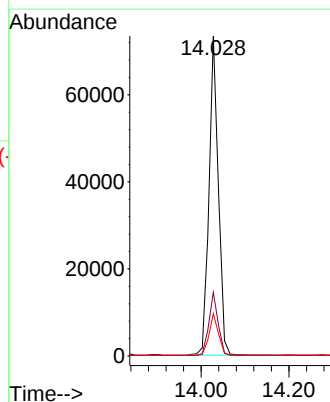
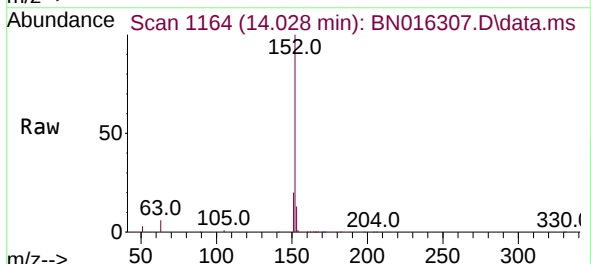
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

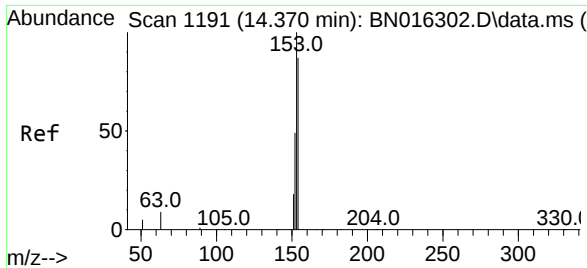
Tgt Ion:172	Resp:	94091
Ion Ratio	Lower	Upper
172	100	
171	34.9	27.8 41.6
170	23.1	18.2 27.2



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:152	Resp:	108080
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.2 22.8
153	13.1	10.5 15.7

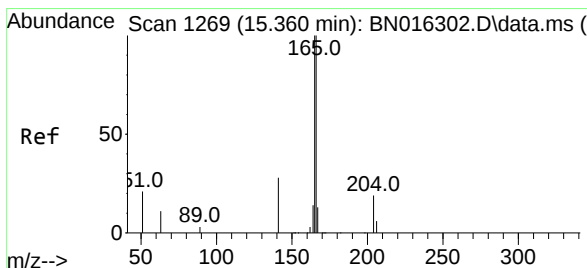
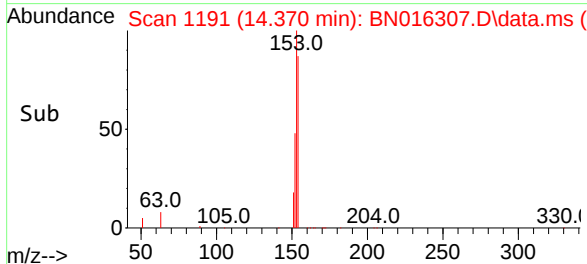
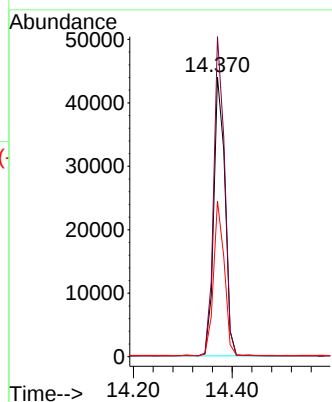
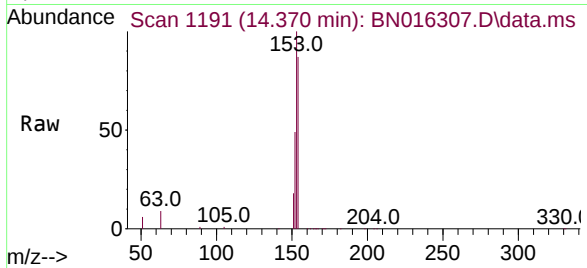




#17
Acenaphthene
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

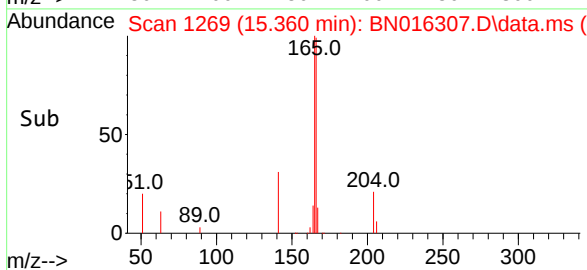
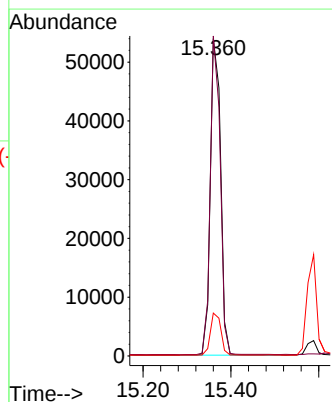
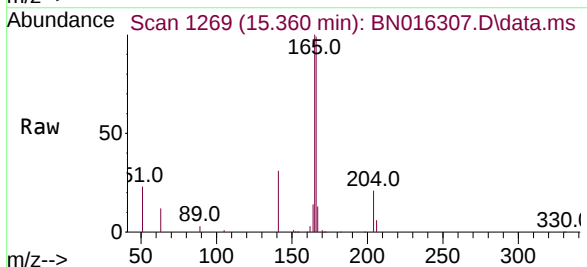
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

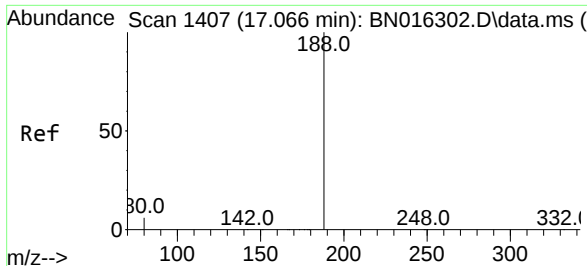
Tgt Ion:154 Resp: 69115
Ion Ratio Lower Upper
154 100
153 111.4 89.3 133.9
152 53.2 42.2 63.4



#18
Fluorene
Concen: 0.405 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:166 Resp: 87007
Ion Ratio Lower Upper
166 100
165 97.3 76.7 115.1
167 13.6 10.9 16.3

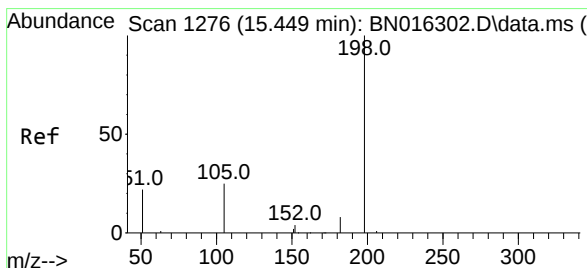
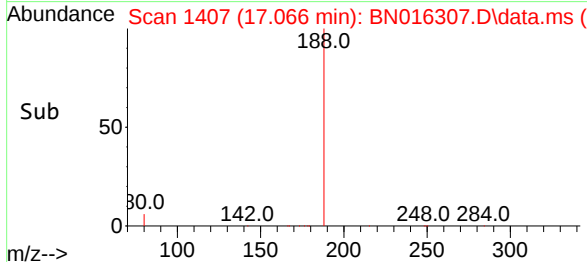
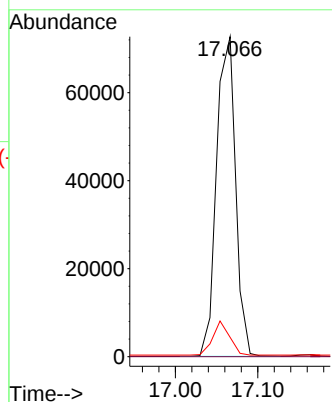
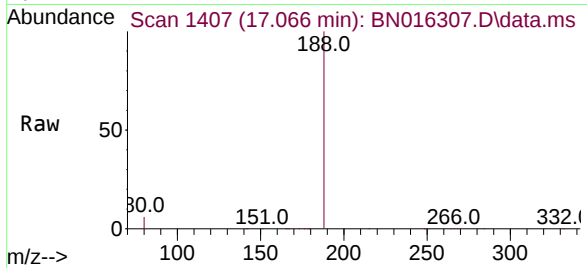




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

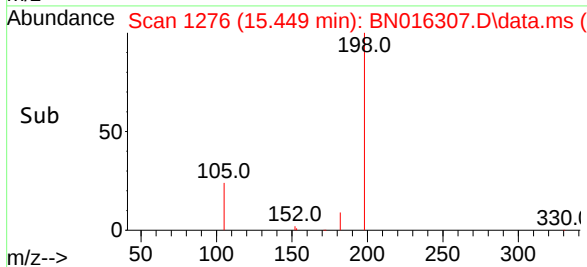
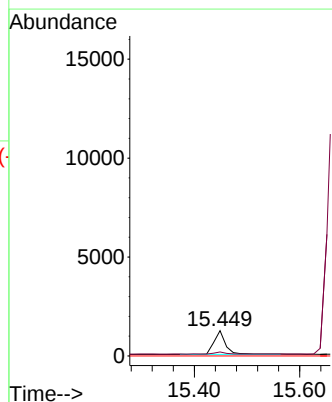
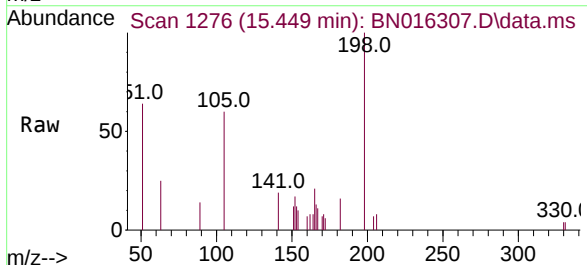
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

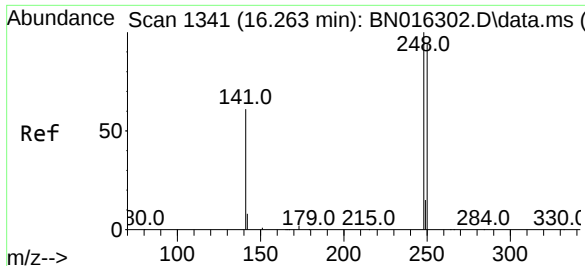
Tgt Ion:188 Resp: 116779
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.1 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.451 ng
RT: 15.449 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:198 Resp: 1855
Ion Ratio Lower Upper
198 100
182 15.8 26.6 39.8#
77 0.0 0.0 0.0

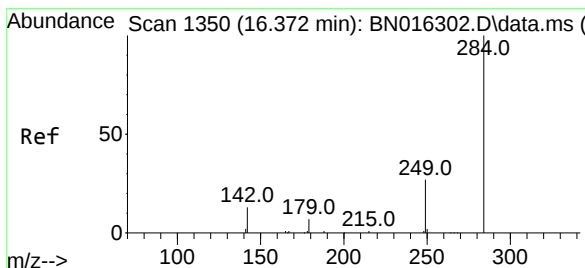
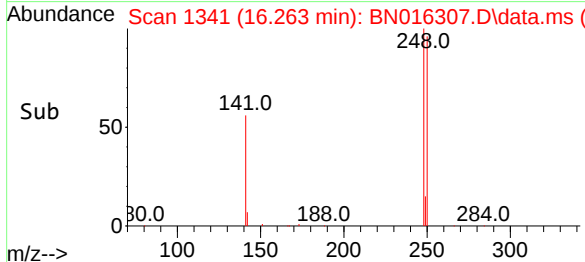
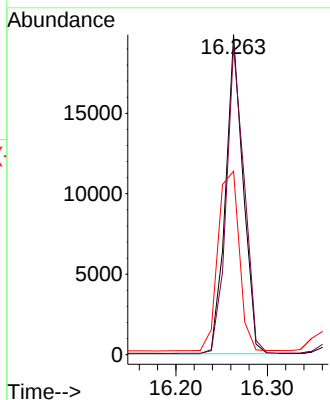
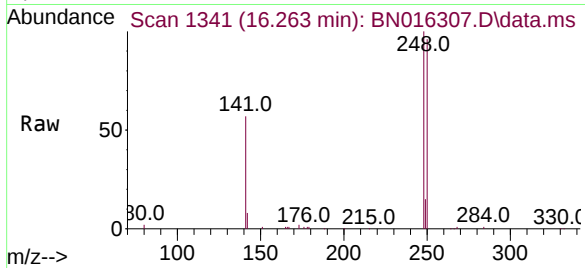




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

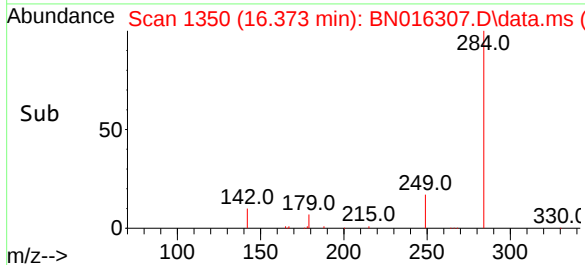
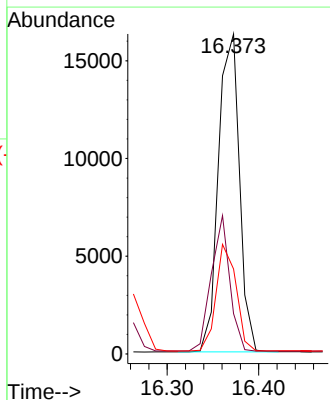
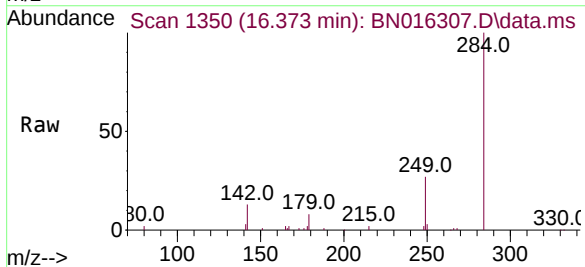
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

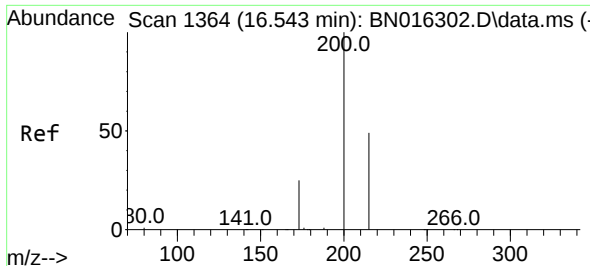
Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.4	80.5	120.7
141	57.3	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.402 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.4	22.6	34.0
249	32.0	24.4	36.6

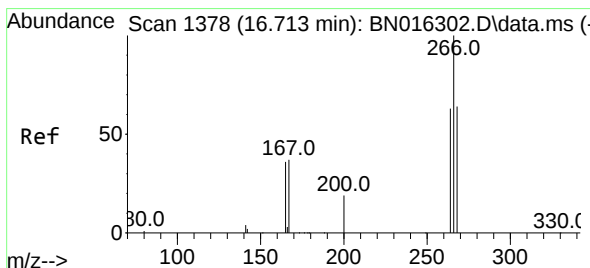
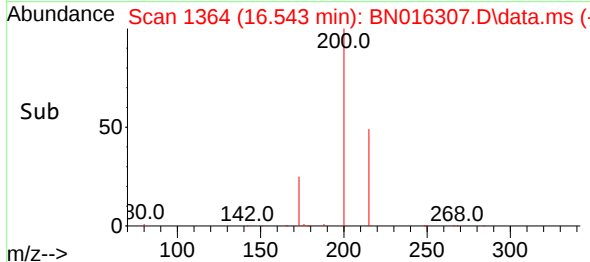
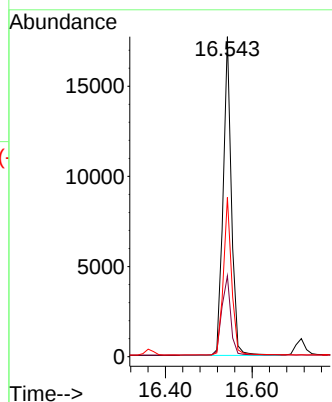
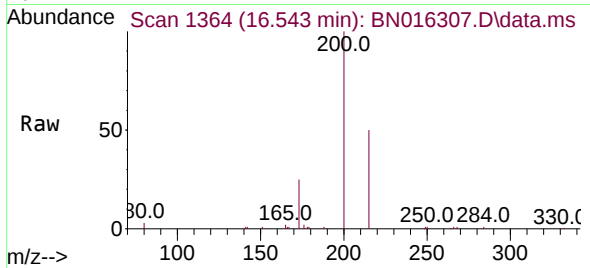




#23
 Atrazine
 Concen: 0.374 ng
 RT: 16.543 min Scan# 1364
 Delta R.T. 0.000 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

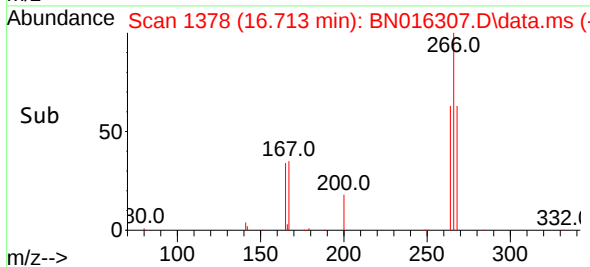
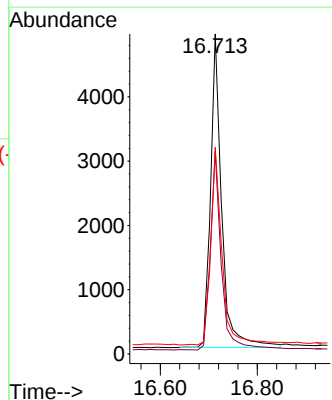
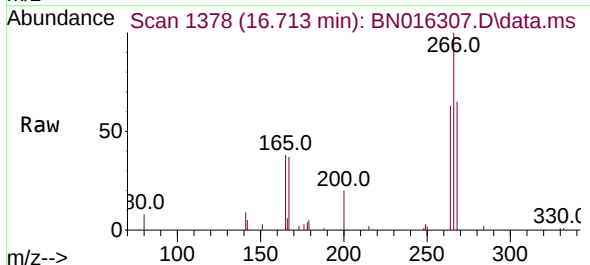
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091721

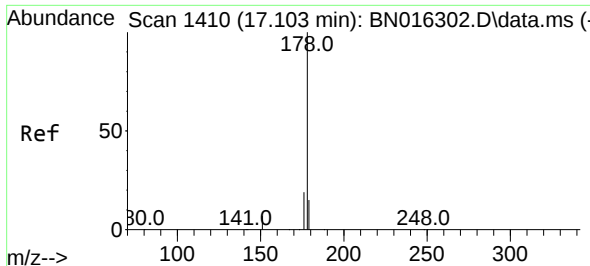
Tgt Ion:200 Resp: 23413
 Ion Ratio Lower Upper
 200 100
 173 25.2 18.7 28.1
 215 49.8 41.6 62.4



#24
 Pentachlorophenol
 Concen: 0.360 ng
 RT: 16.713 min Scan# 1378
 Delta R.T. 0.000 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

Tgt Ion:266 Resp: 7830
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.6 75.8
 268 64.3 52.6 79.0

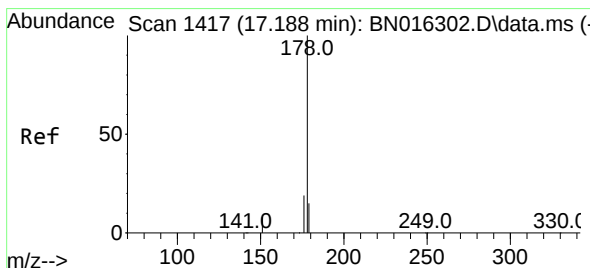
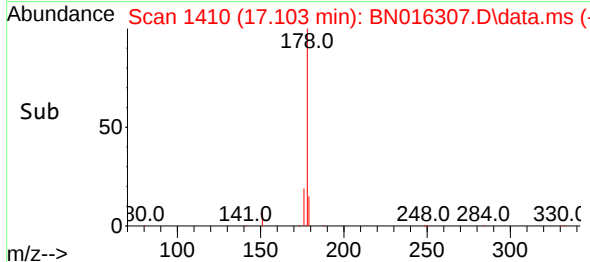
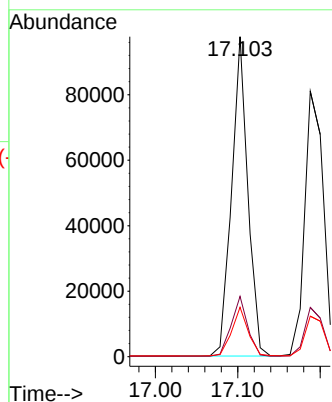
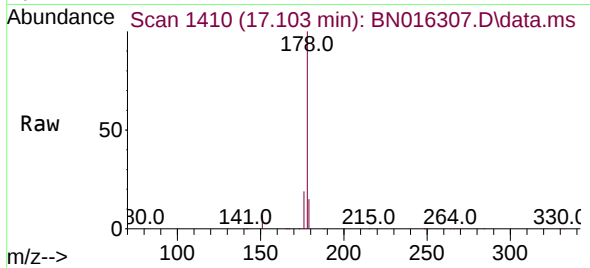




#25
Phenanthrene
Concen: 0.405 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

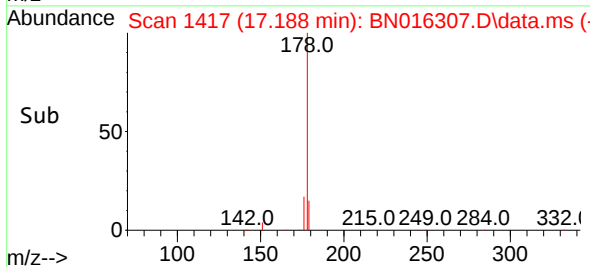
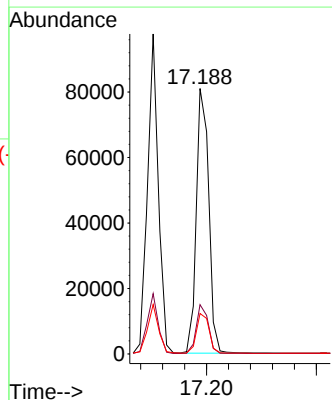
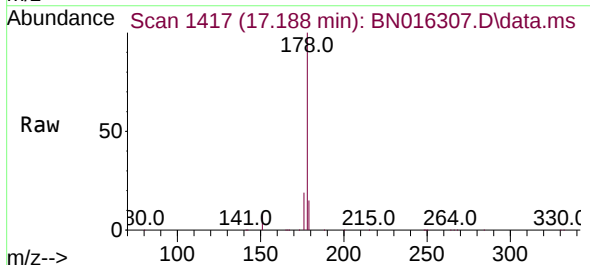
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

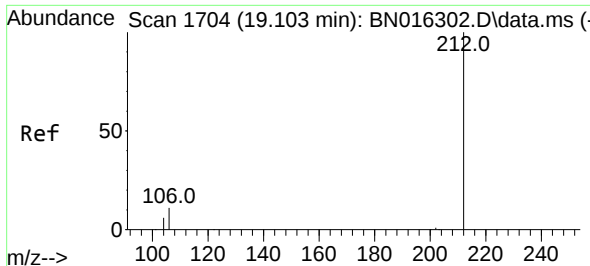
Tgt Ion:178 Resp: 133502
Ion Ratio Lower Upper
178 100
176 18.9 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.398 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:178 Resp: 127089
Ion Ratio Lower Upper
178 100
176 18.0 13.9 20.9
179 15.3 12.2 18.4

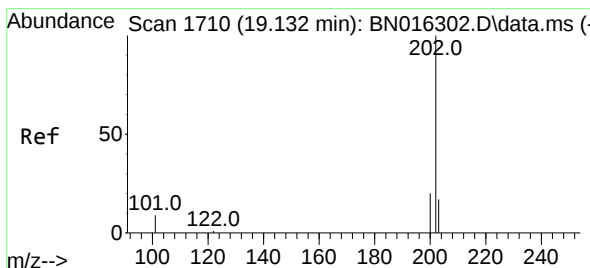
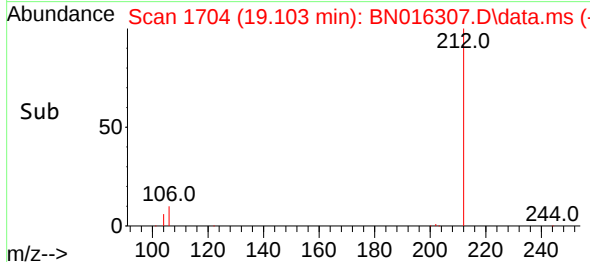
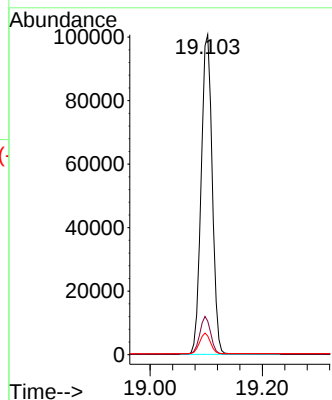
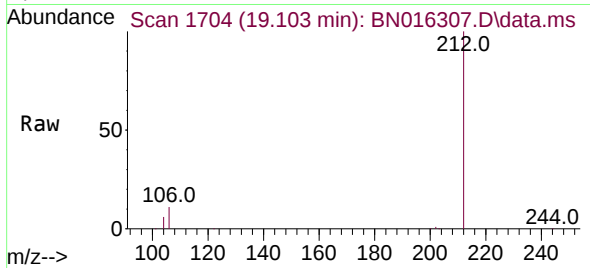




#27
Fluoranthene-d10
Concen: 0.406 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

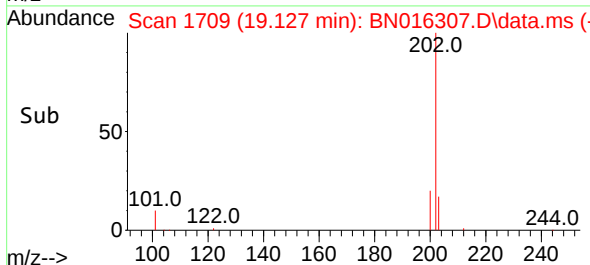
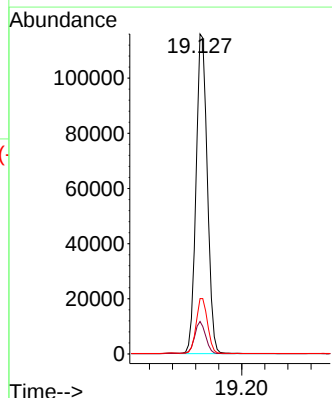
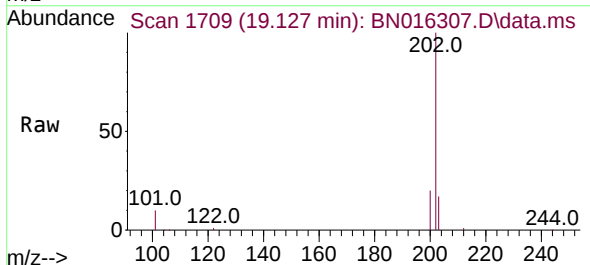
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

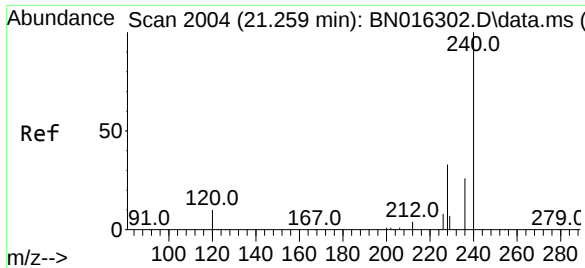
Tgt Ion:212 Resp: 137229
Ion Ratio Lower Upper
212 100
106 11.4 9.8 14.6
104 6.3 5.4 8.2



#28
Fluoranthene
Concen: 0.414 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.005 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:202 Resp: 157482
Ion Ratio Lower Upper
202 100
101 9.9 8.5 12.7
203 17.3 13.8 20.8

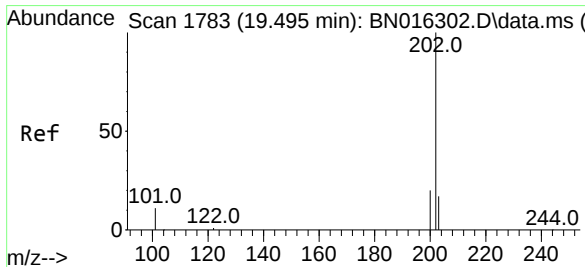
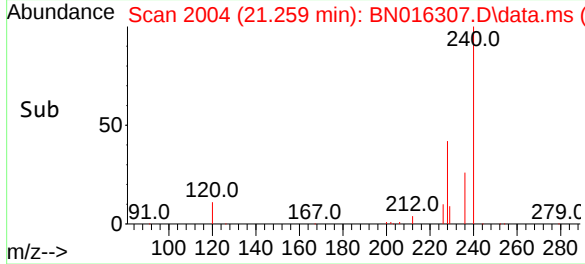
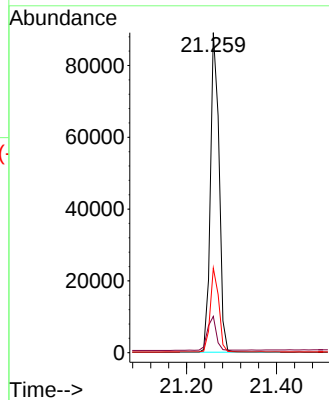
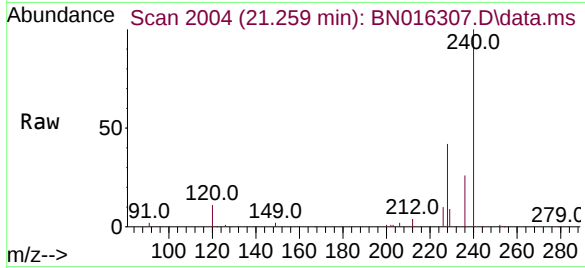




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

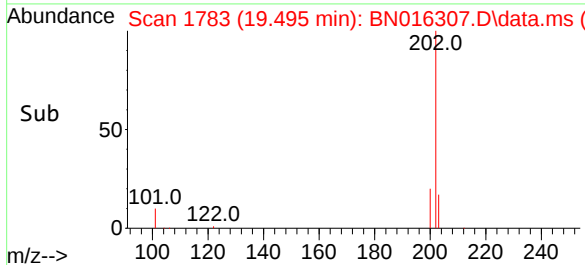
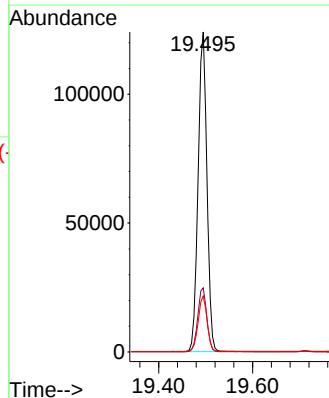
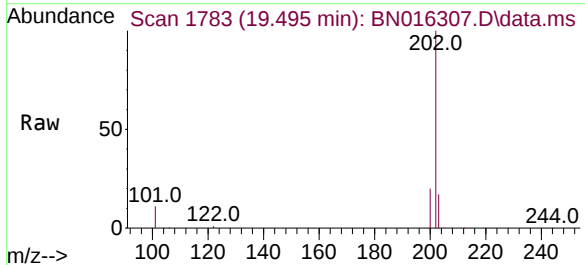
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

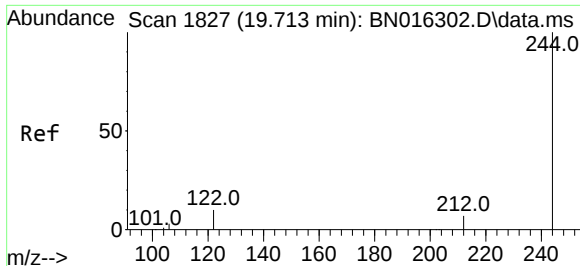
Tgt Ion:240 Resp: 118556
Ion Ratio Lower Upper
240 100
120 11.4 5.3 7.9#
236 26.4 19.8 29.8



#30
Pyrene
Concen: 0.429 ng
RT: 19.495 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:202 Resp: 161029
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.5 13.9 20.9

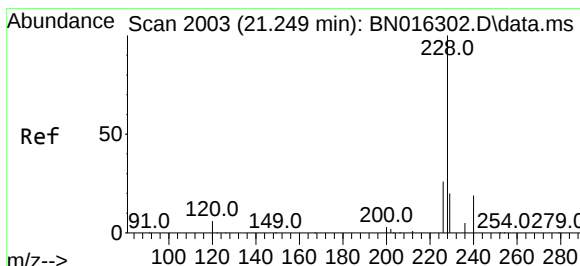
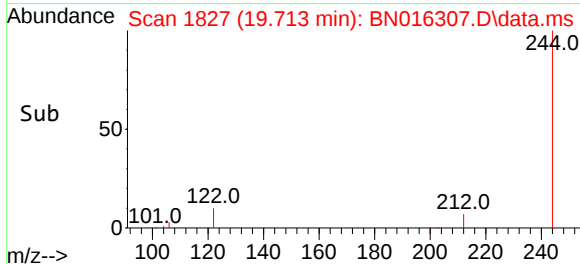
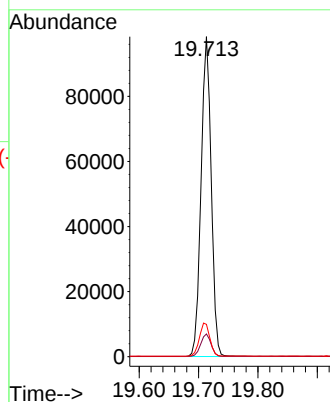
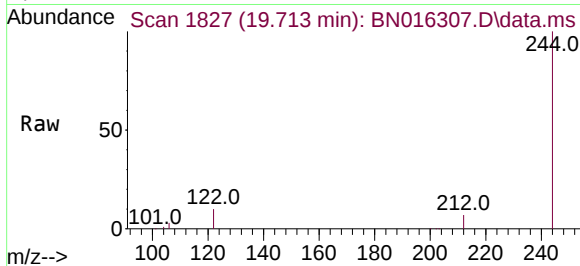




#31
 Terphenyl-d14
 Concen: 0.425 ng
 RT: 19.713 min Scan# 1827
 Delta R.T. 0.000 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

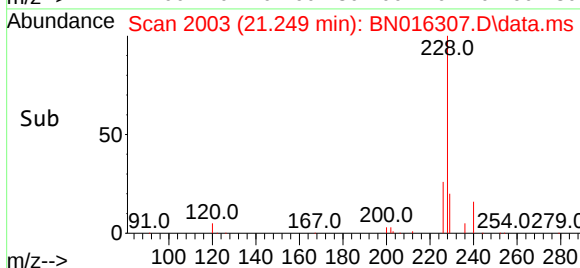
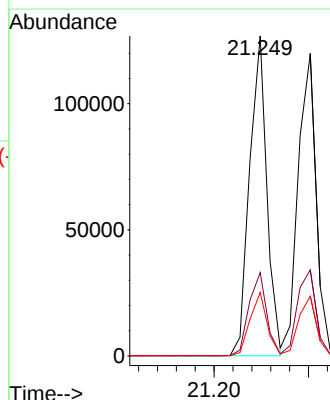
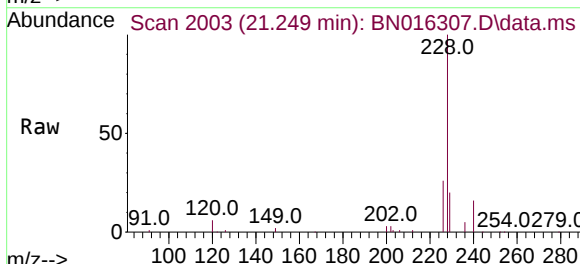
Instrument :
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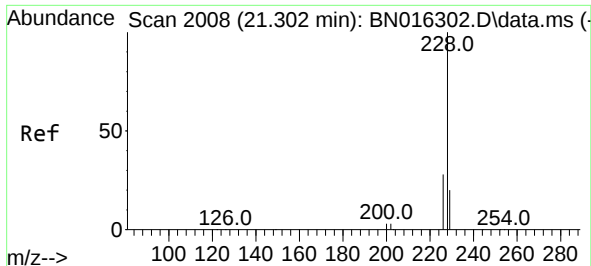
Tgt Ion:244 Resp: 116643
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.5 8.3
 122 10.1 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.423 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

Tgt Ion:228 Resp: 161142
 Ion Ratio Lower Upper
 228 100
 226 26.1 20.8 31.2
 229 19.9 15.8 23.6

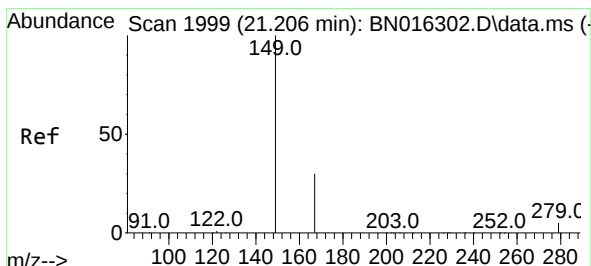
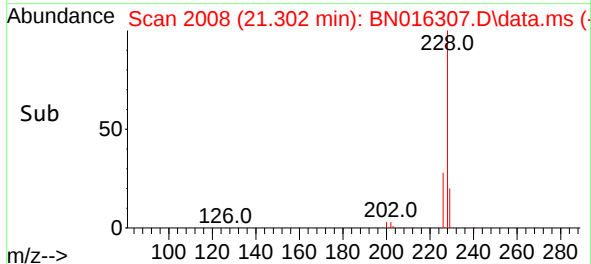
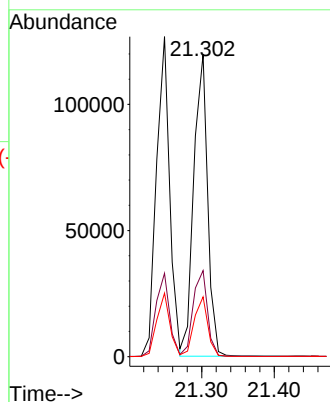
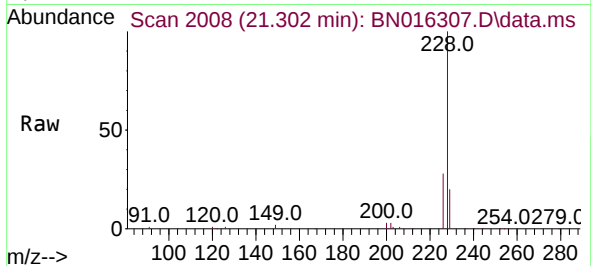




#33
Chrysene
Concen: 0.430 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

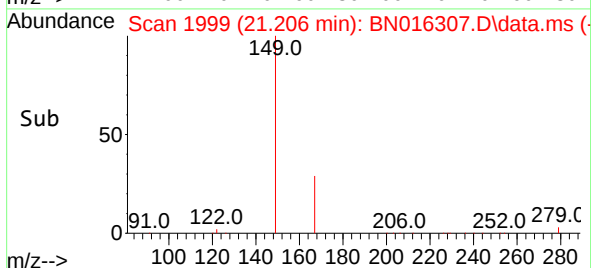
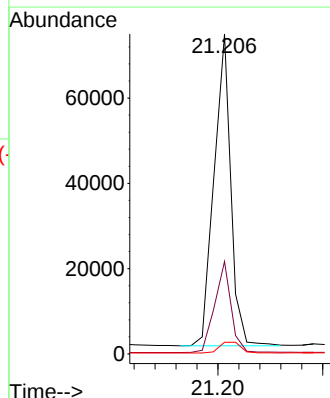
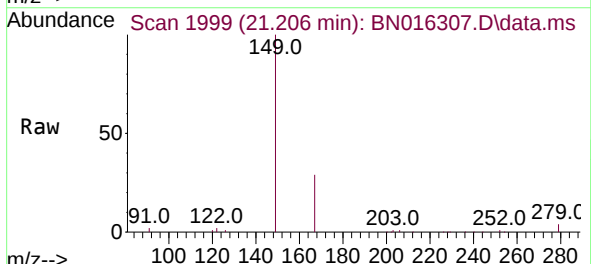
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

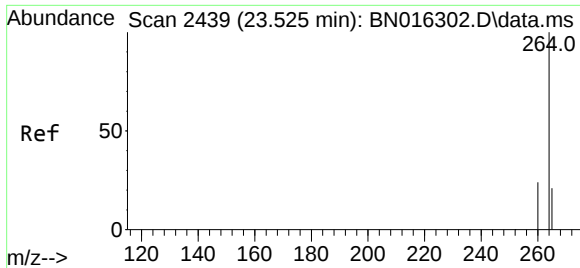
Tgt Ion:228 Resp: 158588
Ion Ratio Lower Upper
228 100
226 28.5 23.0 34.4
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.395 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:149 Resp: 81090
Ion Ratio Lower Upper
149 100
167 28.5 23.4 35.0
279 4.5 3.9 5.9

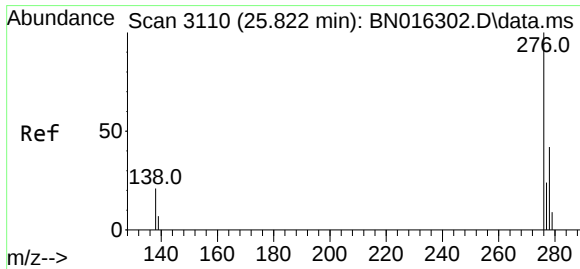
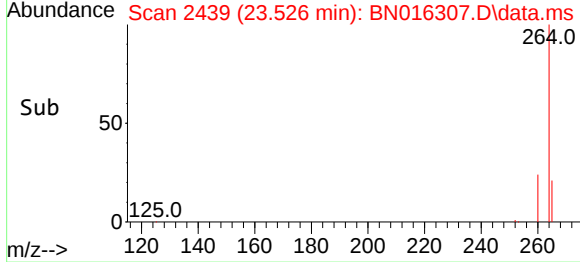
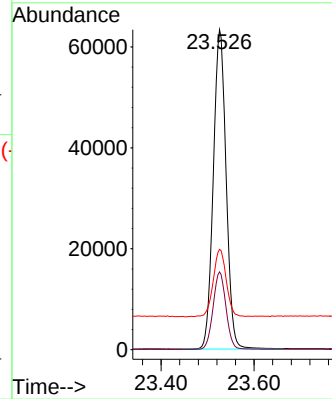
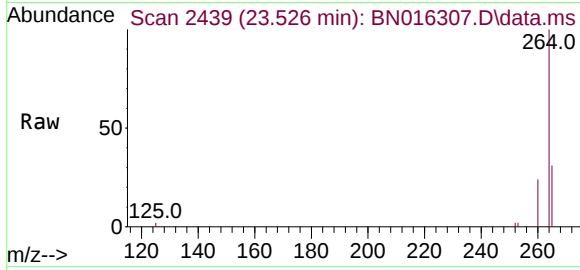




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.526 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

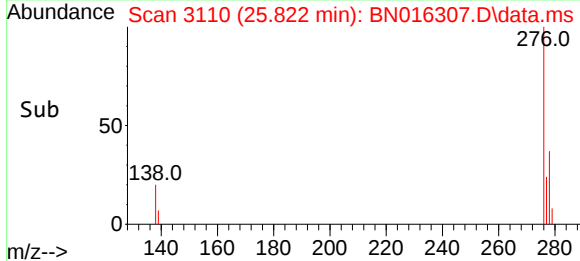
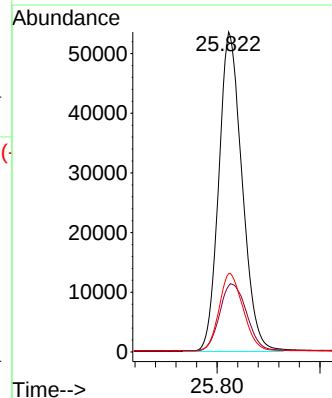
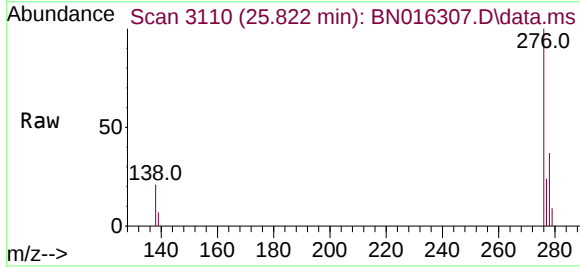
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

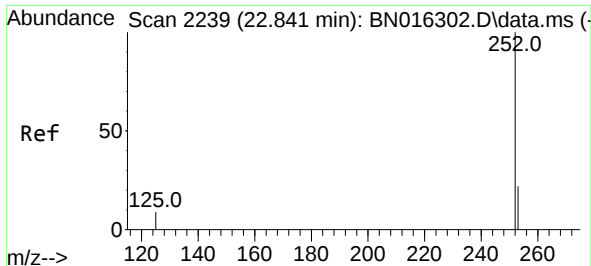
Tgt Ion:264	Resp:	120700
Ion Ratio	Lower	Upper
264	100	
260	24.3	18.9 28.3
265	31.3	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.432 ng
RT: 25.822 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:276	Resp:	168462
Ion Ratio	Lower	Upper
276	100	
138	24.0	19.3 28.9
277	25.1	20.2 30.2

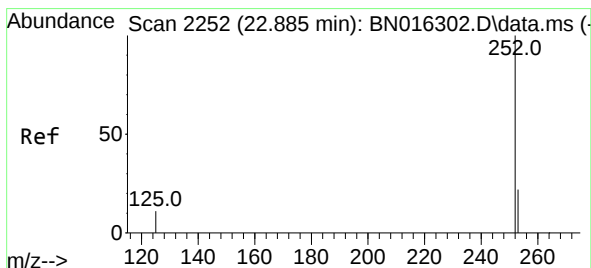
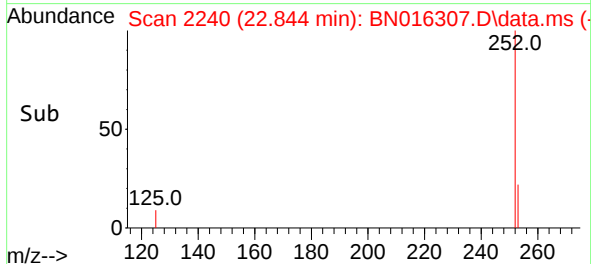
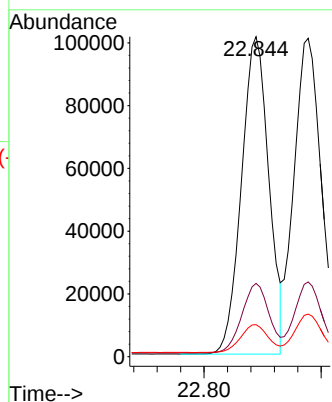
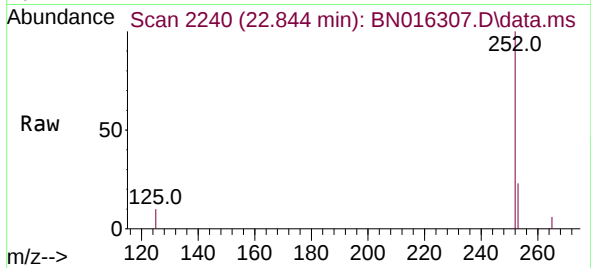




#37
Benzo(b)fluoranthene
Concen: 0.426 ng
RT: 22.844 min Scan# 2240
Delta R.T. 0.004 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

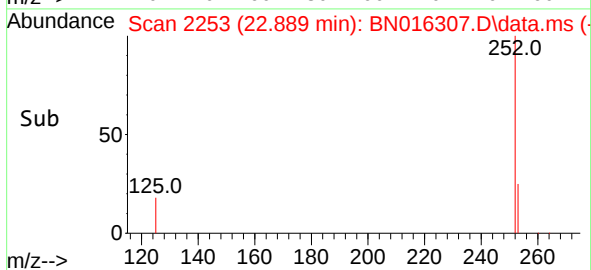
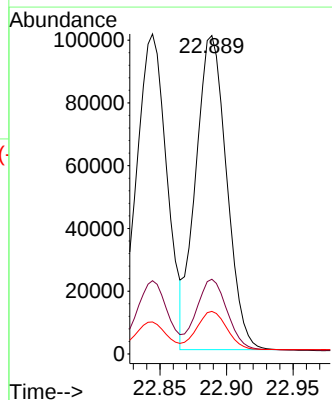
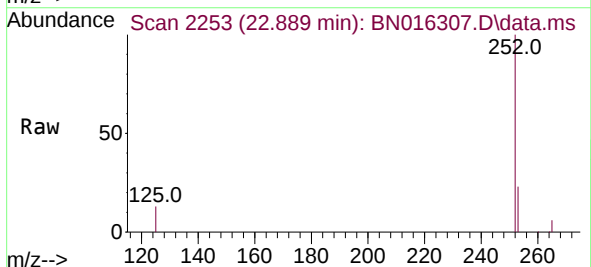
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

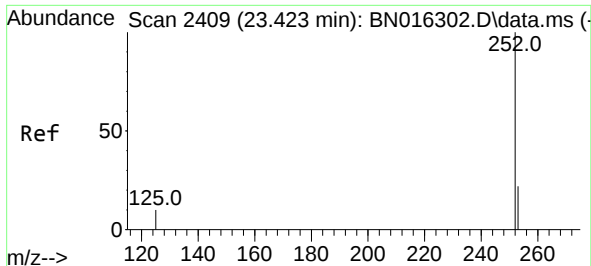
Tgt Ion:252 Resp: 163415
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 10.0 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.438 ng
RT: 22.889 min Scan# 2253
Delta R.T. 0.004 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:252 Resp: 161535
Ion Ratio Lower Upper
252 100
253 23.5 18.2 27.2
125 13.4 8.2 12.4#

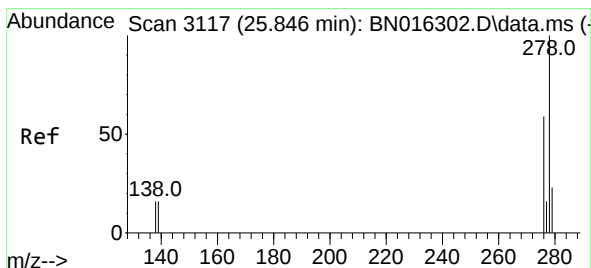
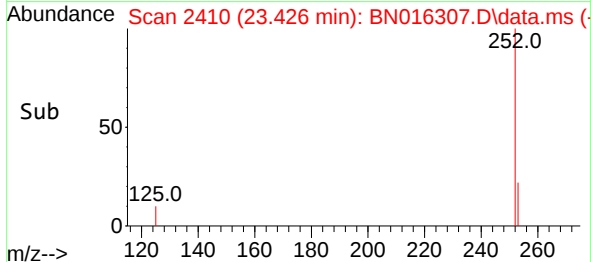
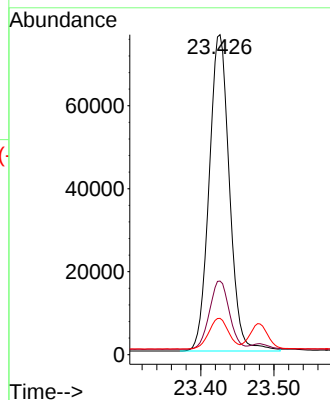
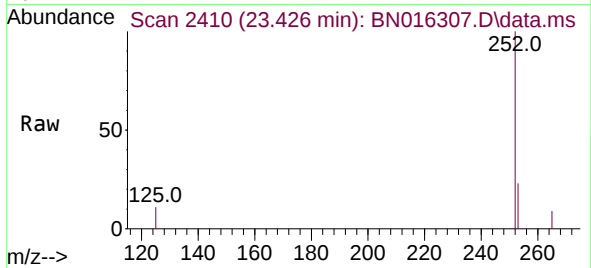




#39
Benzo(a)pyrene
Concen: 0.423 ng
RT: 23.426 min Scan# 2410
Delta R.T. 0.004 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

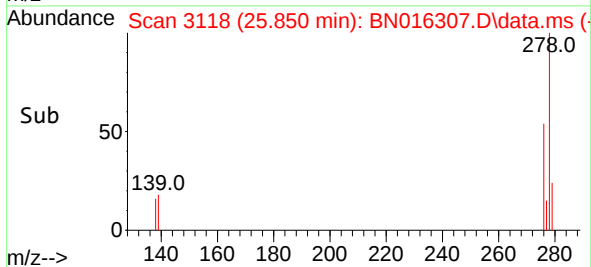
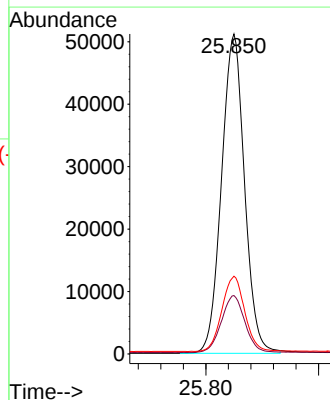
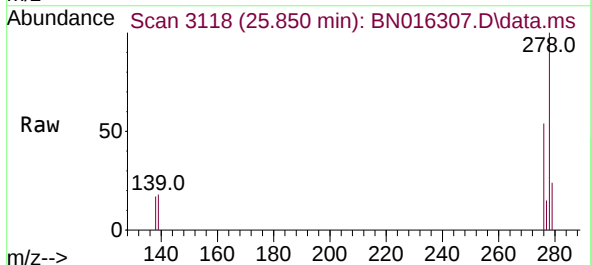
Instrument :
BNA_N
ClientSampleId :
ICVBN091721

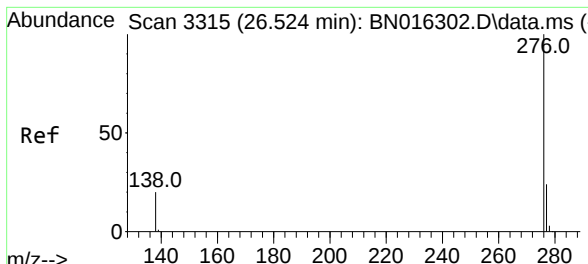
Tgt Ion:252	Resp: 146721
Ion Ratio	Lower Upper
252	100
253	23.0 18.7 28.1
125	11.4 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 0.437 ng
RT: 25.850 min Scan# 3118
Delta R.T. 0.004 min
Lab File: BN016307.D
Acq: 17 Sep 2021 20:27

Tgt Ion:278	Resp: 144651
Ion Ratio	Lower Upper
278	100
139	18.3 14.2 21.2
279	24.3 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.429 ng
 RT: 26.527 min Scan# 3316
 Delta R.T. 0.004 min
 Lab File: BN016307.D
 Acq: 17 Sep 2021 20:27

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091721

Tgt Ion:	276	Resp:	141429
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.5	30.7
138	19.7	18.2	27.4

