

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016719.D
 Acq On : 04 Oct 2021 20:47
 Operator : CG/JU
 Sample : M3829-12MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE105D2-20210917MSD

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Quant Time: Oct 05 15:53:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	25903	0.40	ng	0.00
7) Naphthalene-d8	10.406	136	118274	0.40	ng	0.00
13) Acenaphthene-d10	14.268	164	62981	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	117647	0.40	ng	0.00
29) Chrysene-d12	21.238	240	114186	0.40	ng	0.00
35) Perylene-d12	23.494	264	116263	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	6748	0.10	ng	0.03
5) Phenol-d6	6.831	99	4220	0.06	ng	0.00
8) Nitrobenzene-d5	8.784	82	19404	0.23	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	56756	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	7768	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	62708	0.25	ng	0.00
27) Fluoranthene-d10	19.068	212	110017	0.34	ng	0.00
31) Terphenyl-d14	19.683	244	94247	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.262	88	51952m	4.30	ng	
3) n-Nitrosodimethylamine	3.585	42	1872	0.10	ng	# 84
6) bis(2-Chloroethyl)ether	7.080	93	25047	0.36	ng	100
9) Naphthalene	10.457	128	92082	0.28	ng	99
10) Hexachlorobutadiene	10.749	225	14397	0.24	ng	# 100
12) 2-Methylnaphthalene	12.078	142	60360	0.29	ng	99
16) Acenaphthylene	13.989	152	78471	0.28	ng	100
17) Acenaphthene	14.332	154	51743	0.28	ng	99
18) Fluorene	15.322	166	64904	0.29	ng	100
20) 4,6-Dinitro-2-methylph...	15.410	198	2683	0.53	ng	# 71
21) 4-Bromophenyl-phenylether	16.226	248	20965	0.29	ng	99
22) Hexachlorobenzene	16.336	284	23317	0.29	ng	99
23) Atrazine	16.506	200	16963	0.30	ng	99
24) Pentachlorophenol	16.689	266	18015	0.79	ng	99
25) Phenanthrene	17.066	178	113989	0.33	ng	100
26) Anthracene	17.163	178	99963	0.32	ng	99
28) Fluoranthene	19.097	202	144671	0.38	ng	100
30) Pyrene	19.465	202	147305	0.39	ng	100
32) Benzo(a)anthracene	21.227	228	147857	0.42	ng	97
33) Chrysene	21.270	228	153899	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	103123	0.48	ng	100
36) Indeno(1,2,3-cd)pyrene	25.778	276	172542	0.47	ng	99
37) Benzo(b)fluoranthene	22.813	252	158615	0.42	ng	100
38) Benzo(k)fluoranthene	22.861	252	157816	0.44	ng	99
39) Benzo(a)pyrene	23.395	252	146370	0.44	ng	100
40) Dibenzo(a,h)anthracene	25.801	278	138347	0.47	ng	99
41) Benzo(g,h,i)perylene	26.476	276	150211	0.46	ng	99

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

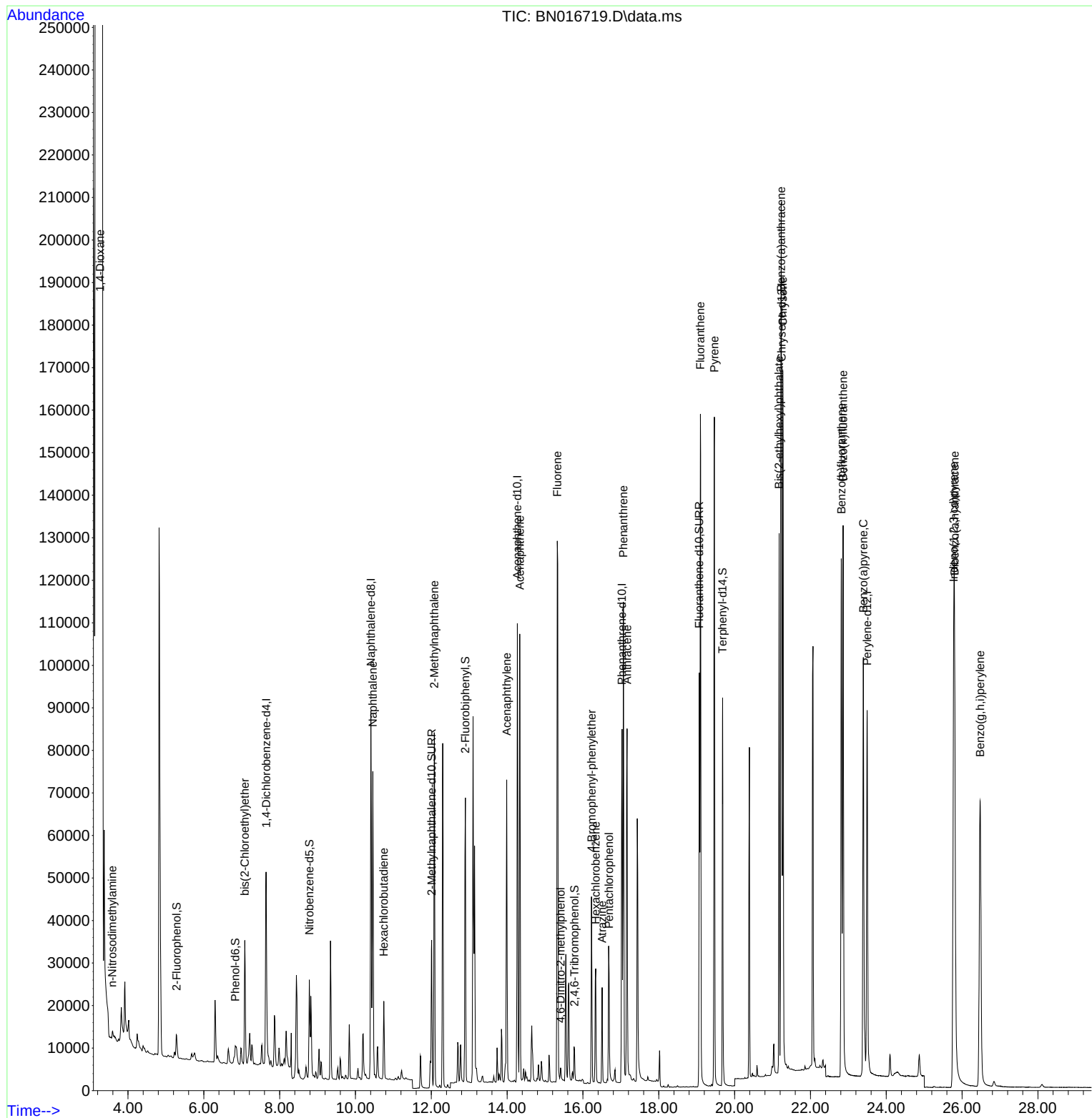
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
Data File : BN016719.D
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Misc :
ALS Vial : 14 Sample Multiplier: 1

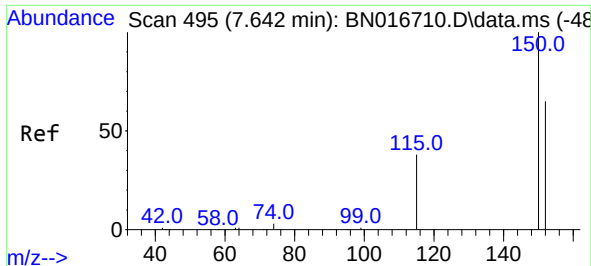
Instrument :
BNA_N
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RE105D2-20210917MSD

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 04 17:52:33 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016719.D
 Acq: 04 Oct 2021 20:47

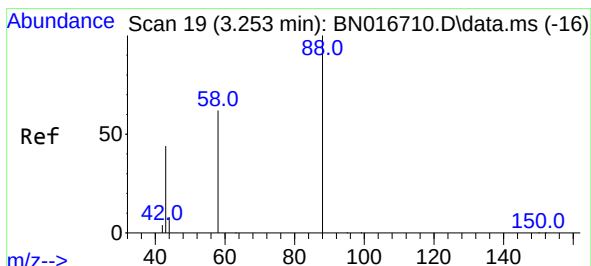
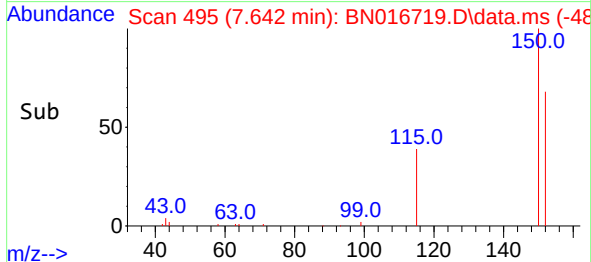
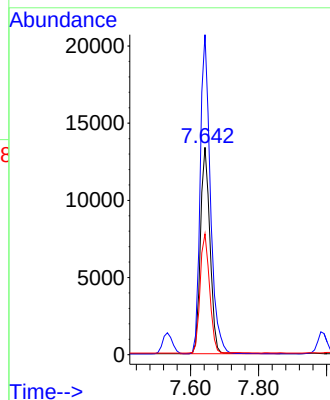
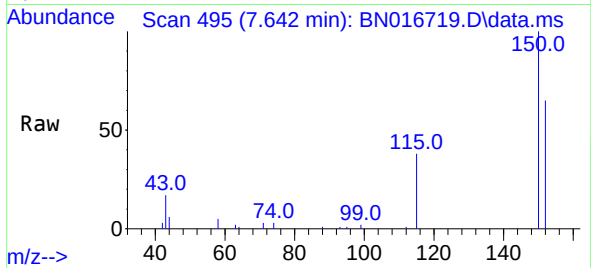
Tgt Ion: 152 Resp: 25903

Ion	Ratio	Lower	Upper
152	100		
150	154.4	123.3	184.9
115	58.2	47.0	70.6

Instrument :
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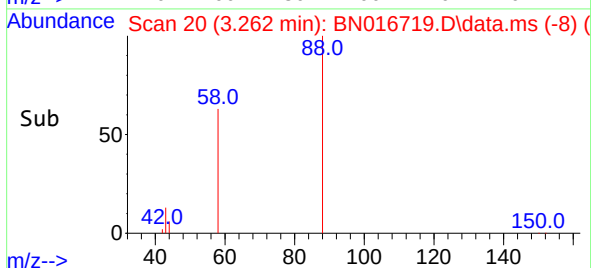
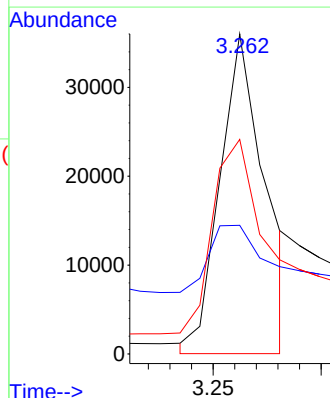
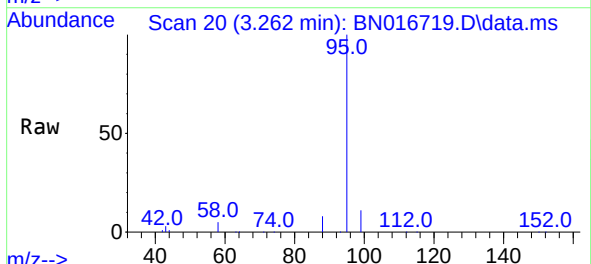
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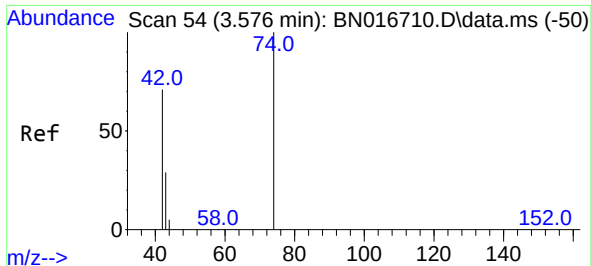


#2
 1,4-Dioxane
 Concen: 4.30 ng m
 RT: 3.262 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN016719.D
 Acq: 04 Oct 2021 20:47

Tgt Ion: 88 Resp: 51952

Ion	Ratio	Lower	Upper
88	100		
43	25.0	61.7	92.5#
58	67.7	62.2	93.2





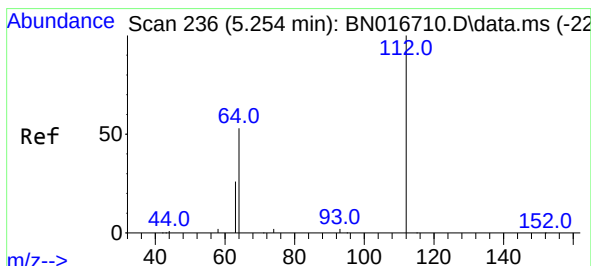
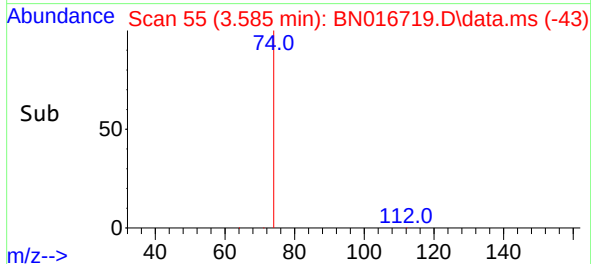
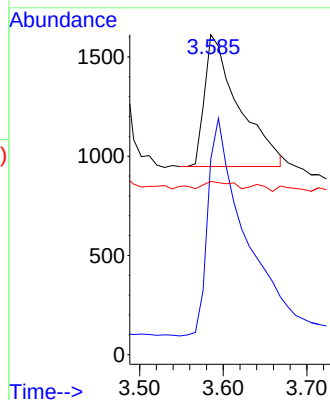
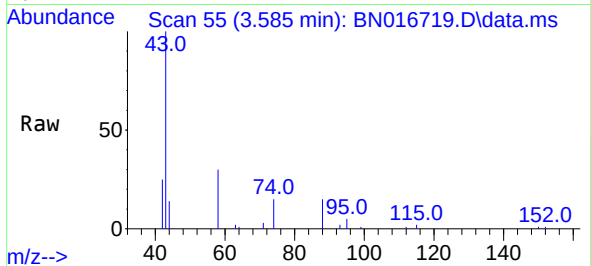
#3
n-Nitrosodimethylamine
Concen: 0.10 ng
RT: 3.585 min Scan# 55
Delta R.T. 0.009 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion: 42 Resp: 1872
Ion Ratio Lower Upper
42 100
74 175.9 124.0 186.0
44 4.2 5.6 8.4#

Instrument :
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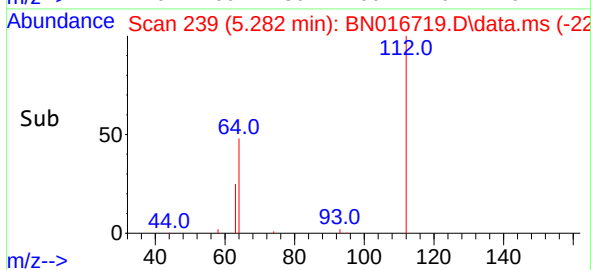
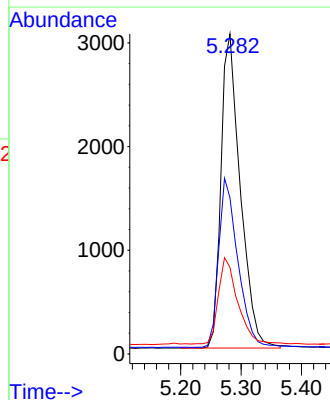
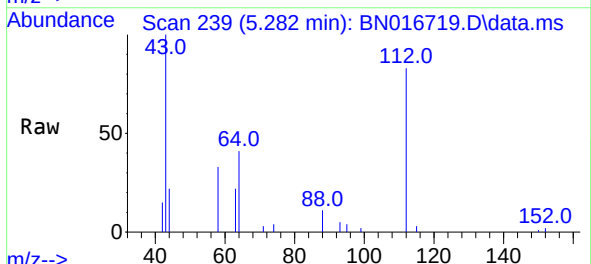
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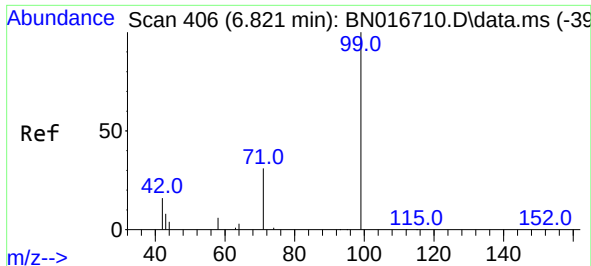
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#4
2-Fluorophenol
Concen: 0.10 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.028 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion: 112 Resp: 6748
Ion Ratio Lower Upper
112 100
64 53.5 42.9 64.3
63 27.3 21.5 32.3





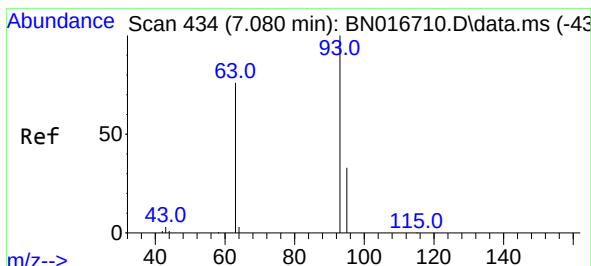
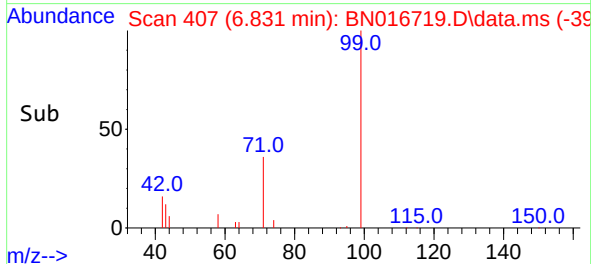
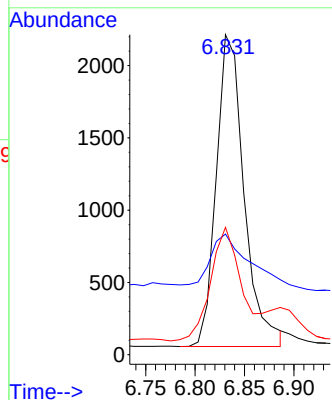
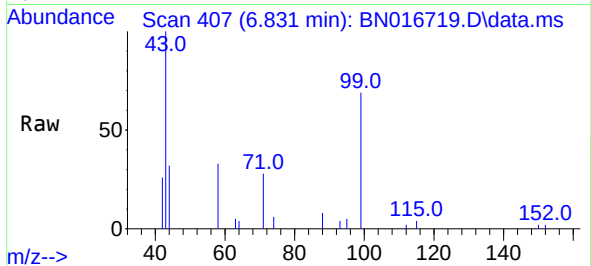
#5
Phenol-d6
Concen: 0.06 ng
RT: 6.831 min Scan# 407
Delta R.T. 0.009 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion: 99 Resp: 4220
Ion Ratio Lower Upper
99 100
42 21.0 13.4 20.2#
71 41.2 24.0 36.0#

Instrument :
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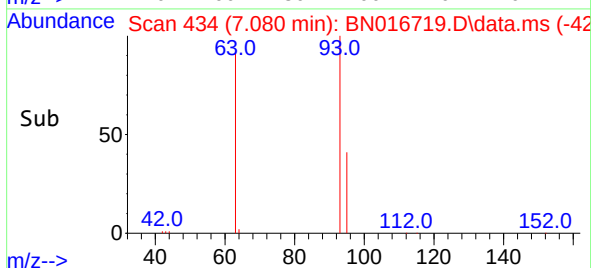
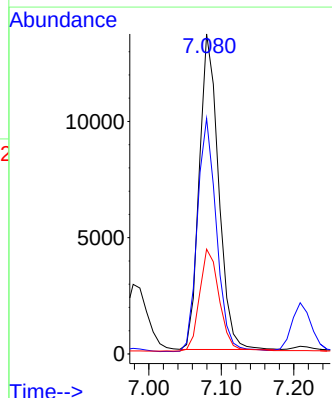
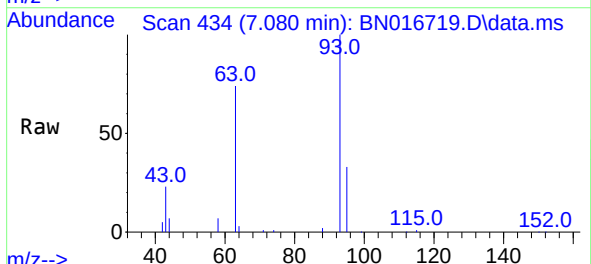
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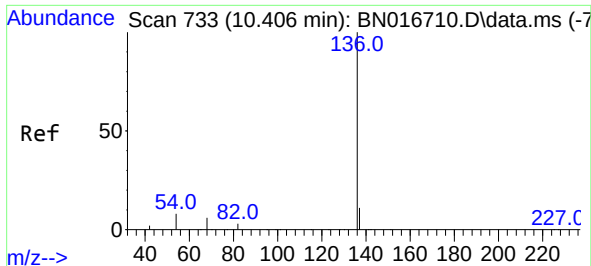
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#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

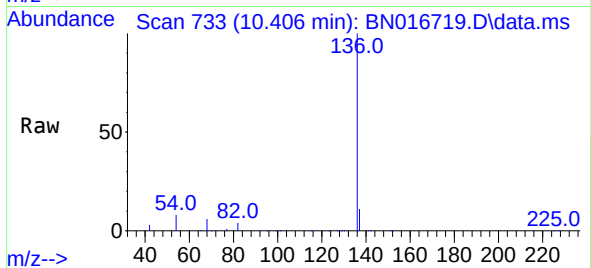
Tgt Ion: 93 Resp: 25047
Ion Ratio Lower Upper
93 100
63 73.6 59.0 88.6
95 33.3 26.4 39.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.406 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

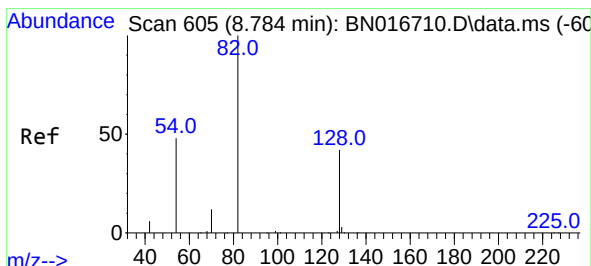
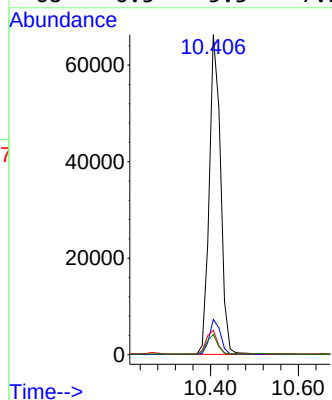
Instrument :
BNA_N
ClientSampleId :
RE105D2-20210917MSD



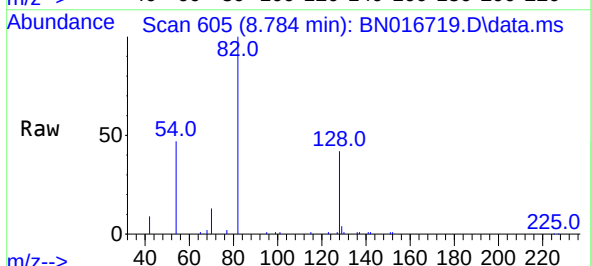
Tgt Ion:	136	Resp:	118274
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	7.6	6.5	9.7
68	6.3	5.3	7.9

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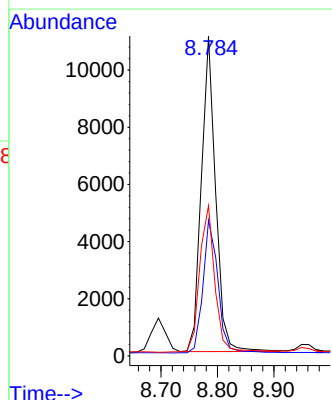
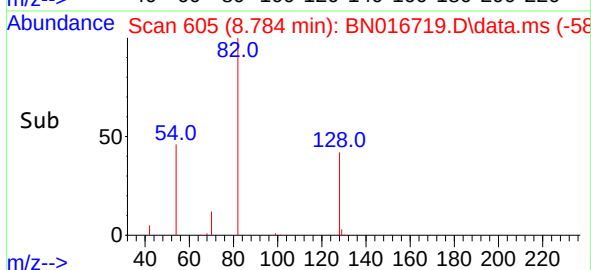
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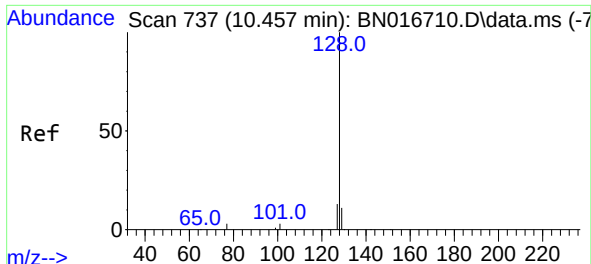


#8
Nitrobenzene-d5
Concen: 0.23 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



Tgt Ion:	82	Resp:	19404
Ion	Ratio	Lower	Upper
82	100		
128	42.4	33.8	50.6
54	46.9	38.5	57.7





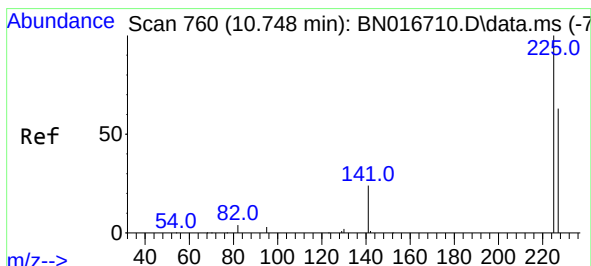
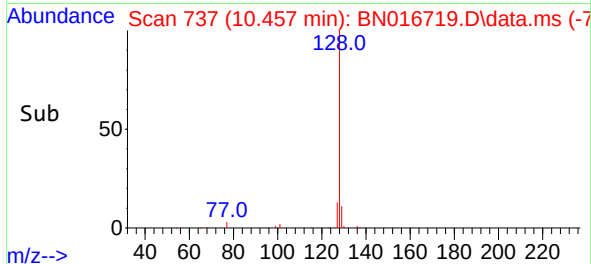
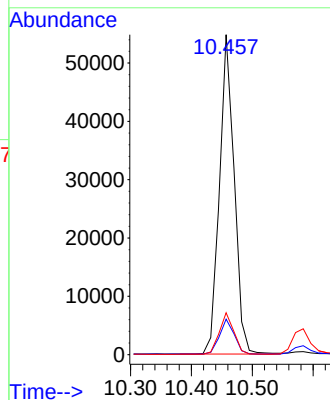
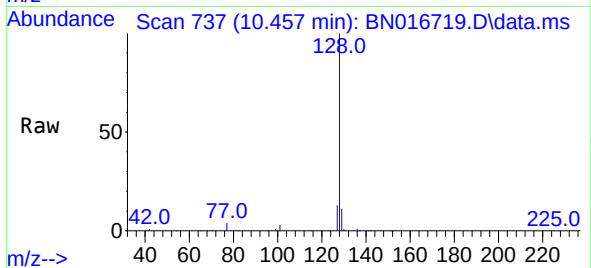
#9
Naphthalene
Concen: 0.28 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:	128	Resp:	92082
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.1	10.3	15.5

Instrument :
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ClientSampleId :
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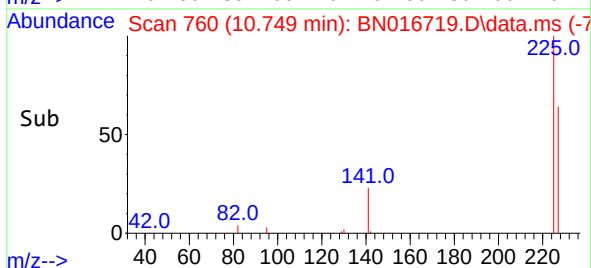
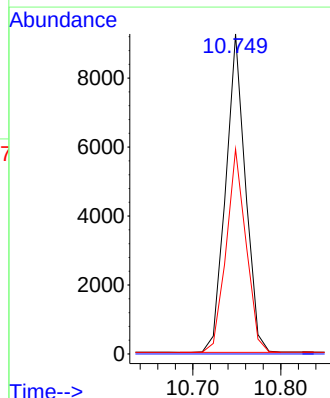
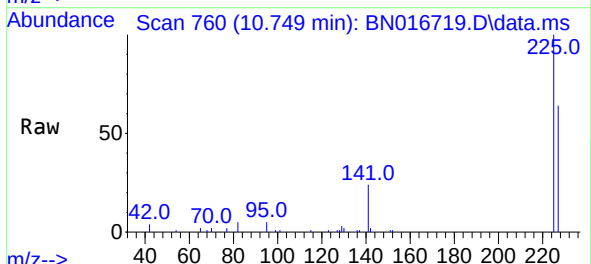
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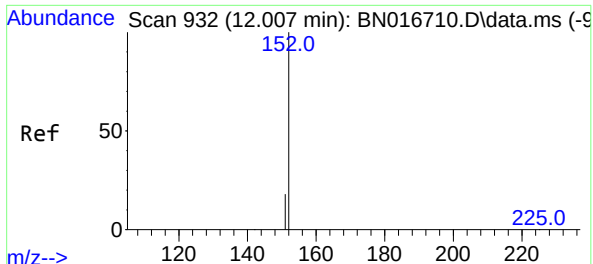
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#10
Hexachlorobutadiene
Concen: 0.24 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:	225	Resp:	14397
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7





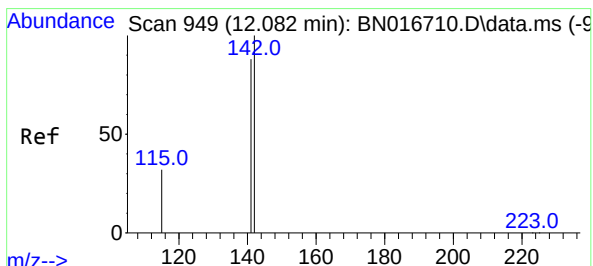
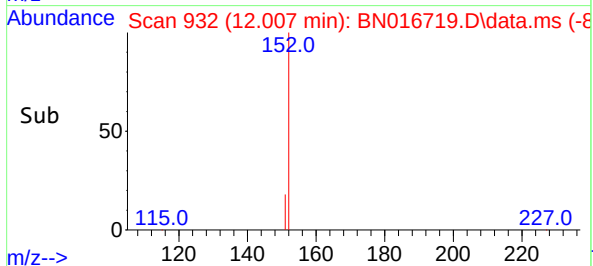
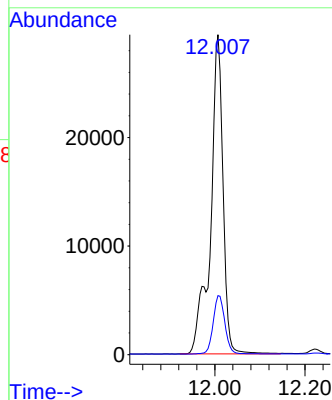
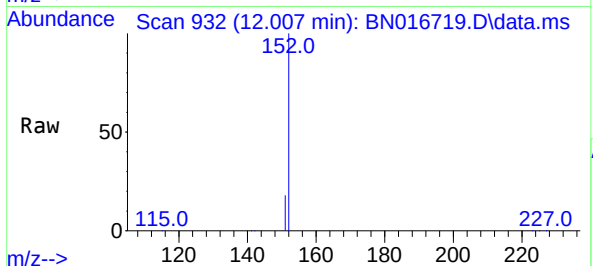
#11
2-Methylnaphthalene-d10
Concen: 0.32 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:152 Resp: 56756
Ion Ratio Lower Upper
152 100
151 17.1 16.2 24.4

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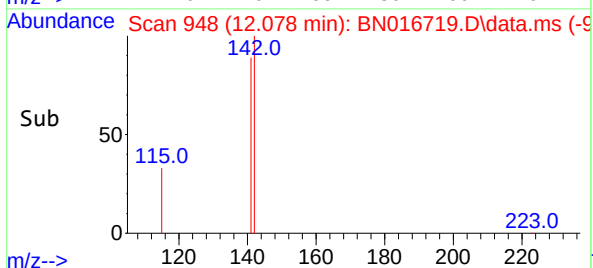
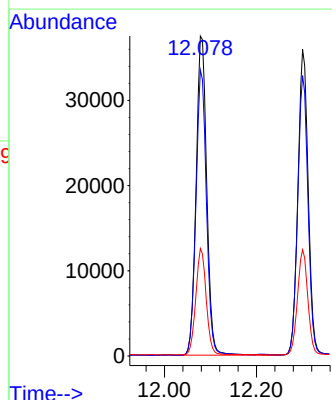
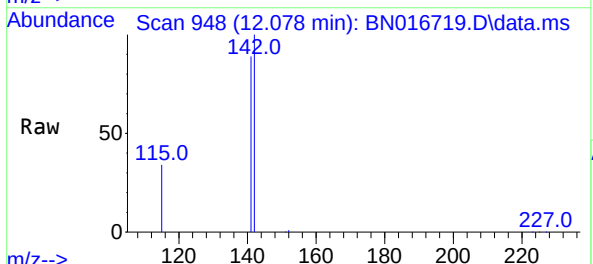
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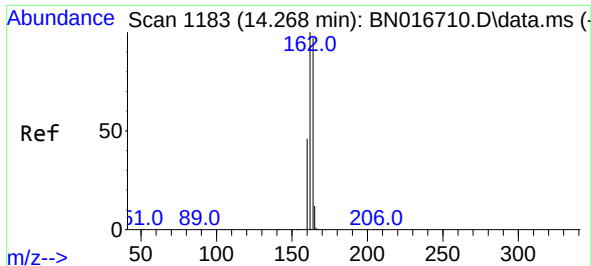
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#12
2-Methylnaphthalene
Concen: 0.29 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:142 Resp: 60360
Ion Ratio Lower Upper
142 100
141 89.4 70.6 106.0
115 33.6 26.1 39.1





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.268 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

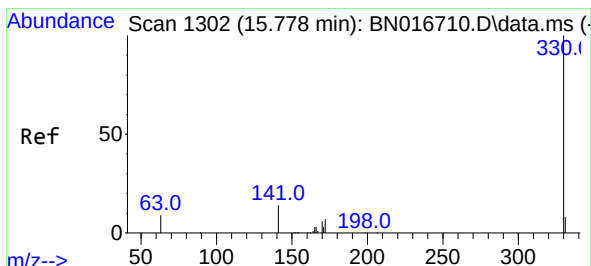
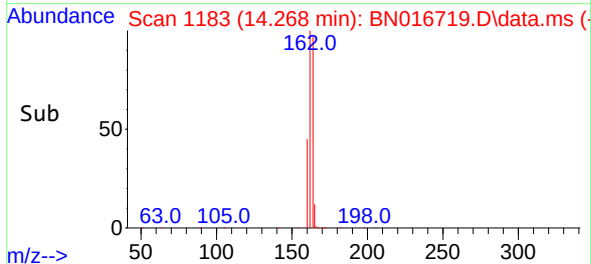
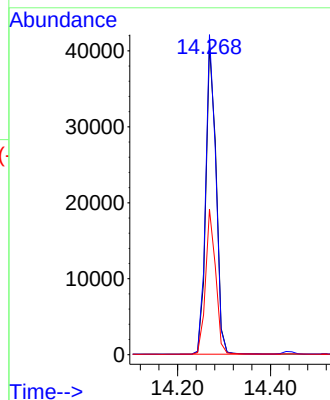
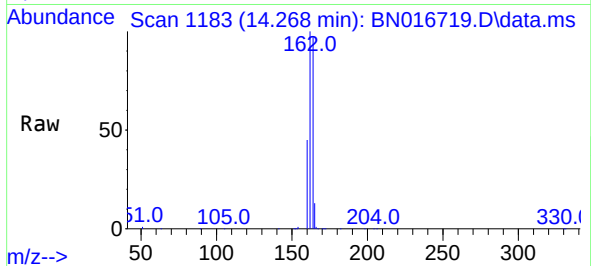
Tgt Ion:164 Resp: 62981

Ion	Ratio	Lower	Upper
164	100		
162	103.5	82.6	124.0
160	47.0	38.2	57.2

Instrument :
BNA_N
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Manual Integrations
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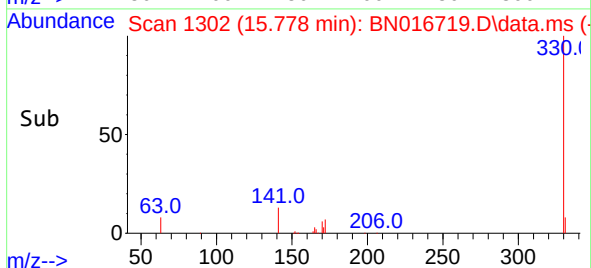
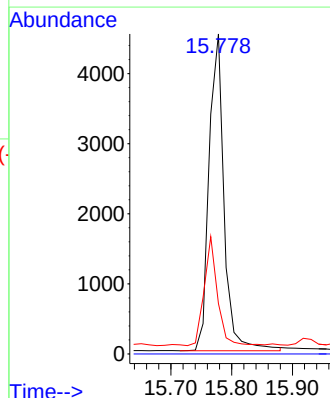
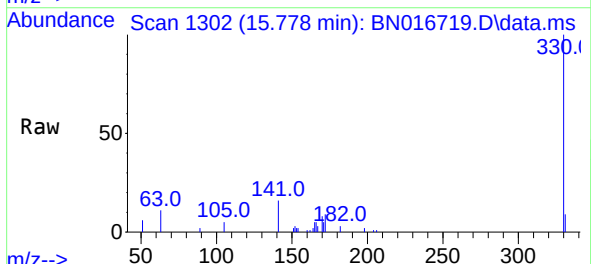
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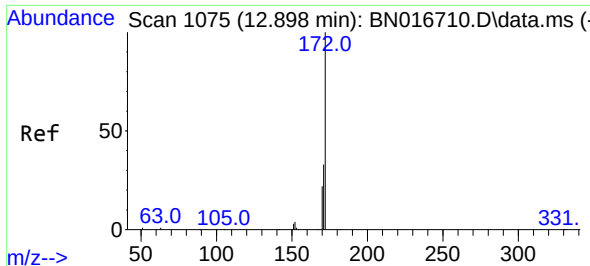


#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:330 Resp: 7768

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	29.4	24.2	36.2





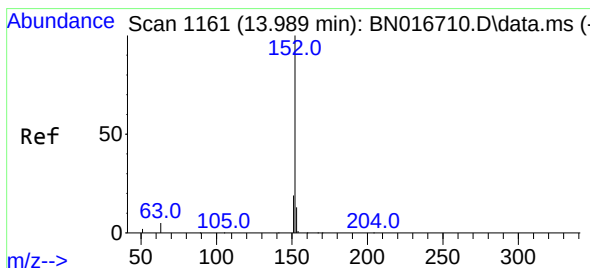
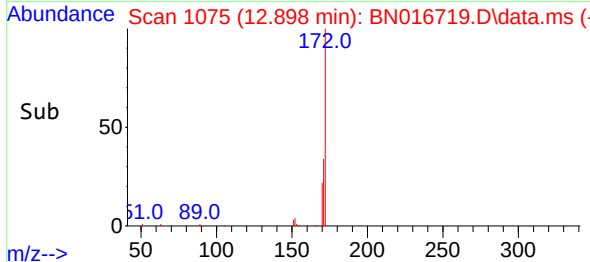
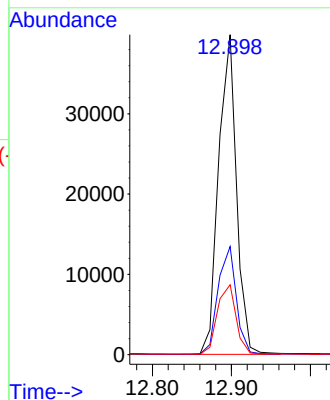
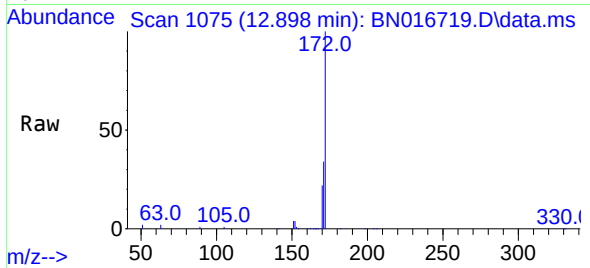
#15
2-Fluorobiphenyl
Concen: 0.25 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:172 Resp: 62708
Ion Ratio Lower Upper
172 100
171 33.8 26.9 40.3
170 21.8 17.4 26.0

Instrument :
BNA_N
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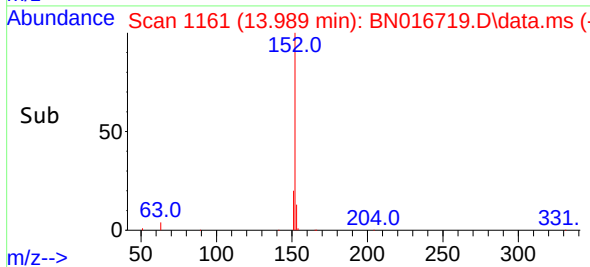
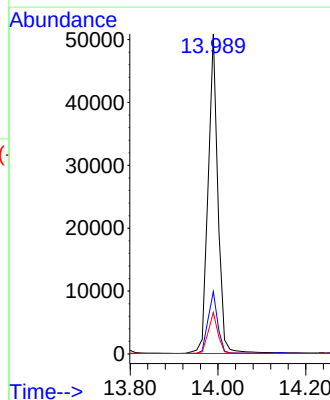
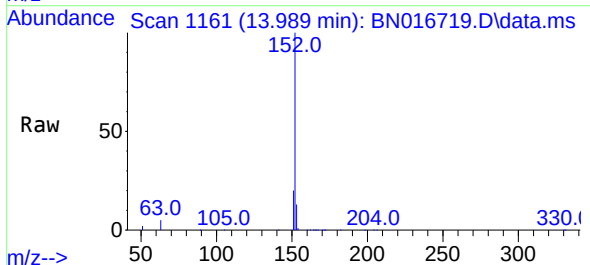
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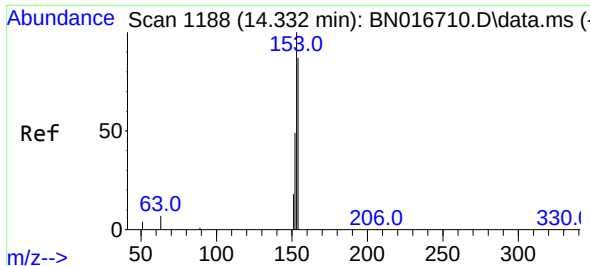
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#16
Acenaphthylene
Concen: 0.28 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

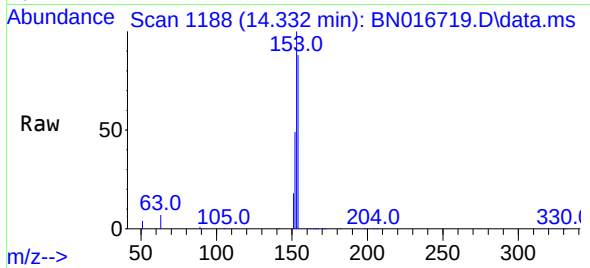
Tgt Ion:152 Resp: 78471
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.4 15.6





#17
Acenaphthene
Concen: 0.28 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

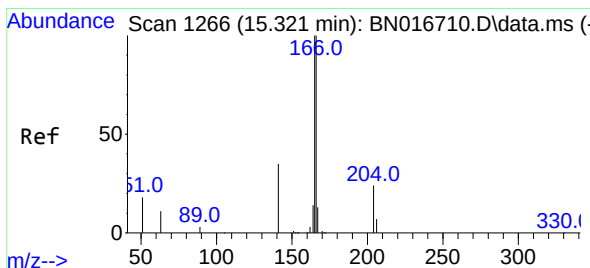
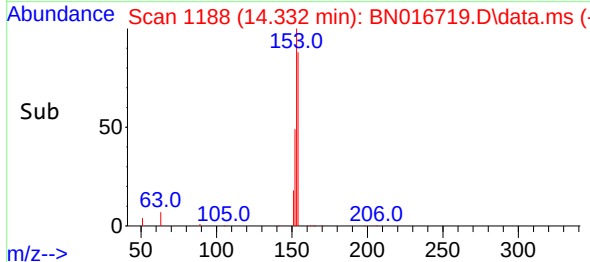
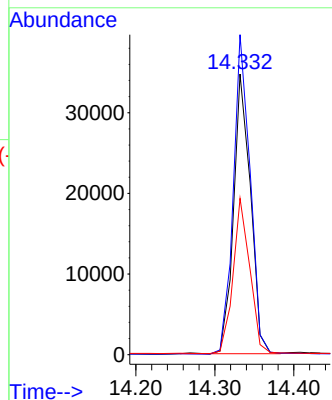
Instrument :
BNA_N
ClientSampleId :
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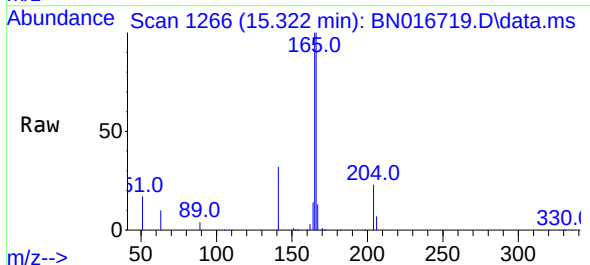
Tgt Ion:154 Resp: 51743
Ion Ratio Lower Upper
154 100
153 113.5 90.1 135.1
152 55.0 43.6 65.4

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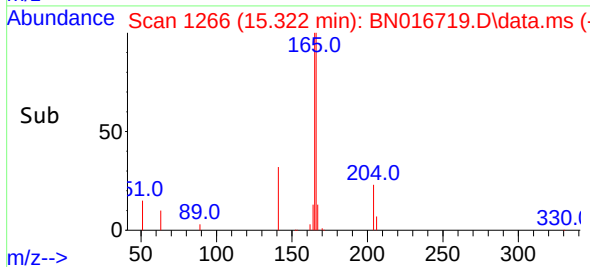
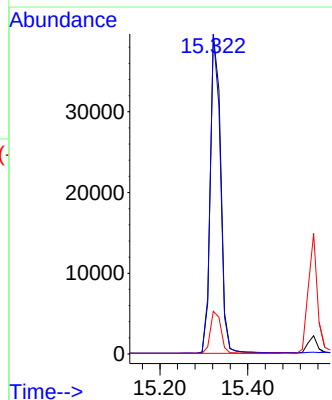
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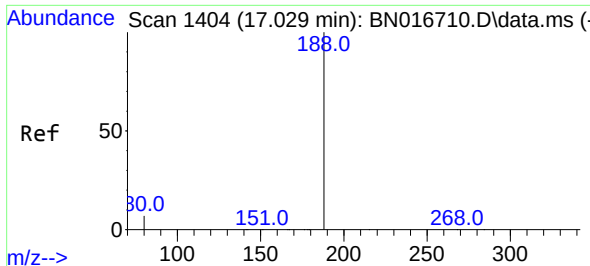


#18
Fluorene
Concen: 0.29 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

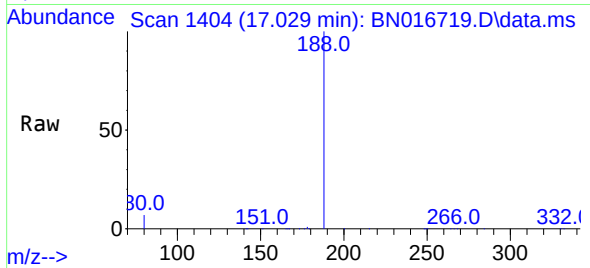


Tgt Ion:166 Resp: 64904
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.4 10.7 16.1

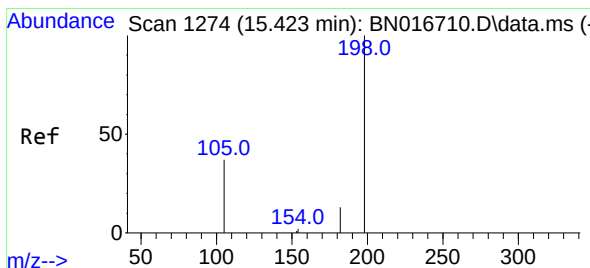
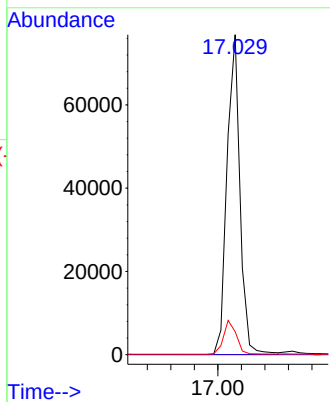
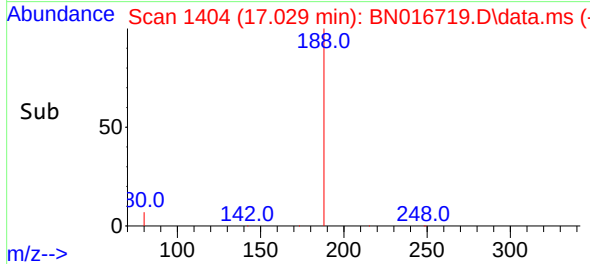




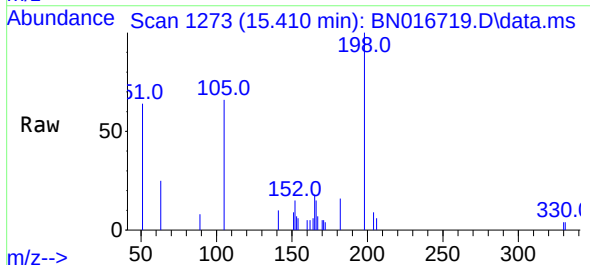
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



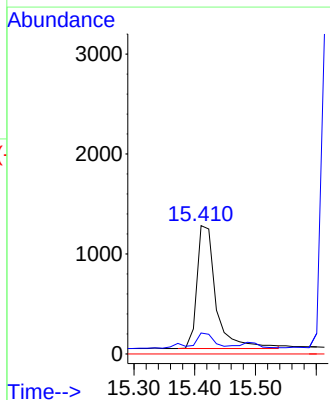
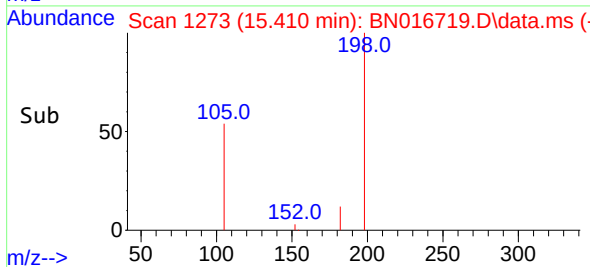
Tgt Ion:188 Resp: 117647
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.53 ng
RT: 15.410 min Scan# 1273
Delta R.T. -0.013 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



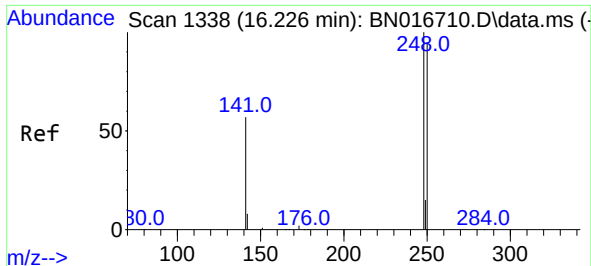
Tgt Ion:198 Resp: 2683
Ion Ratio Lower Upper
198 100
182 16.3 26.2 39.2#
77 0.0 0.0 0.0



Instrument :
BNA_N
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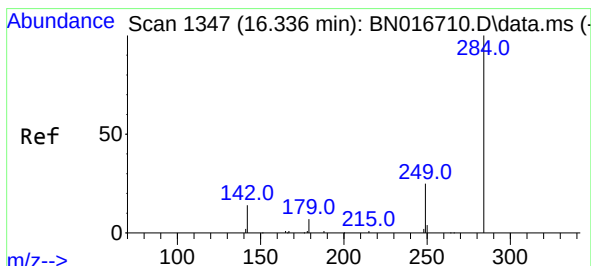
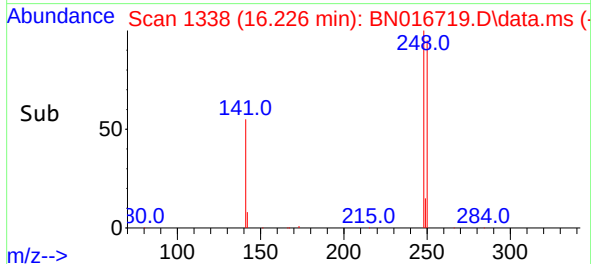
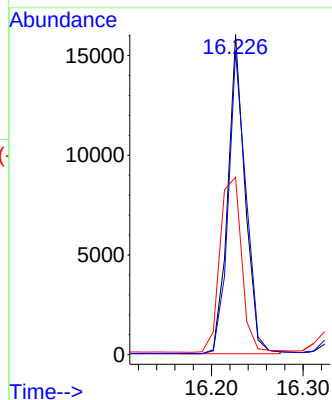
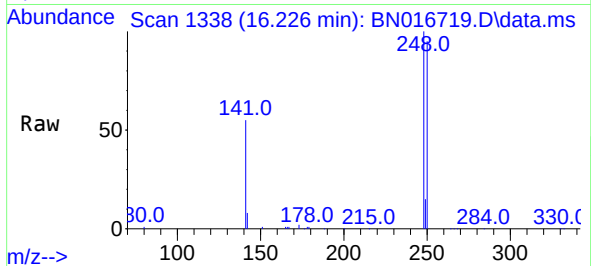
#21
4-Bromophenyl-phenylether
Concen: 0.29 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016719.D
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Tgt Ion: 248 Resp: 20965
Ion Ratio Lower Upper
248 100
250 94.8 76.2 114.4
141 55.4 45.6 68.4

Instrument :
BNA_N
ClientSampleId :
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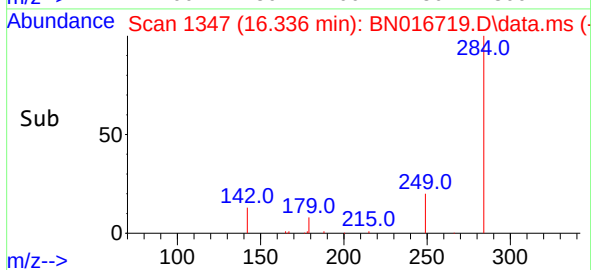
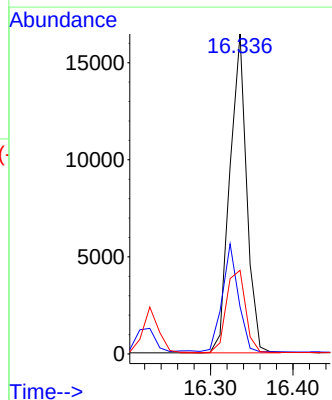
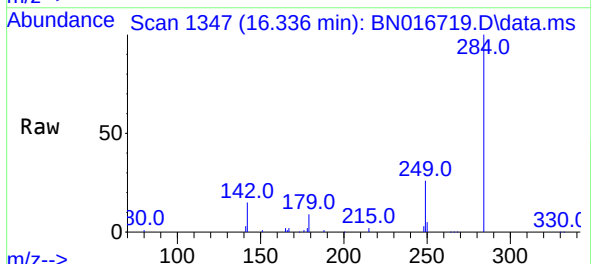
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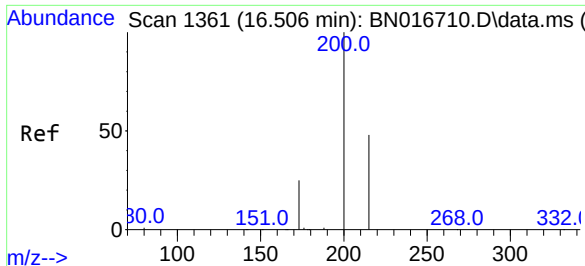
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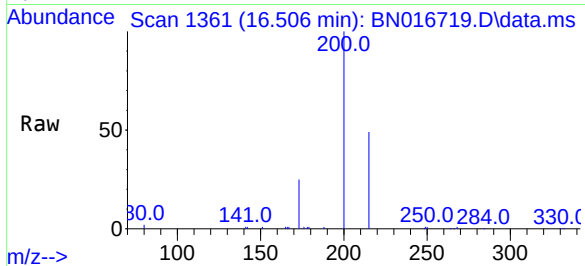
#22
Hexachlorobenzene
Concen: 0.29 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion: 284 Resp: 23317
Ion Ratio Lower Upper
284 100
142 32.6 25.8 38.6
249 29.5 23.3 34.9

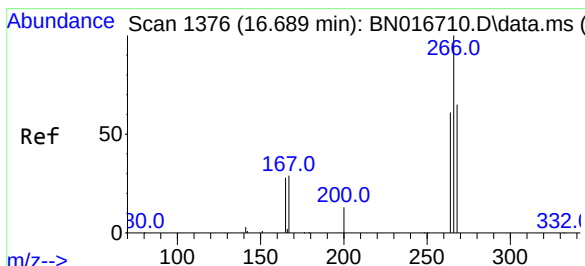
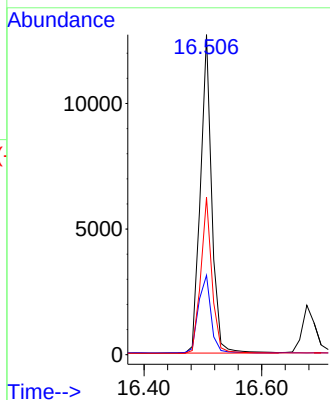
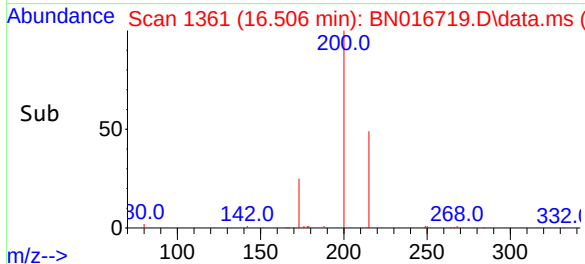




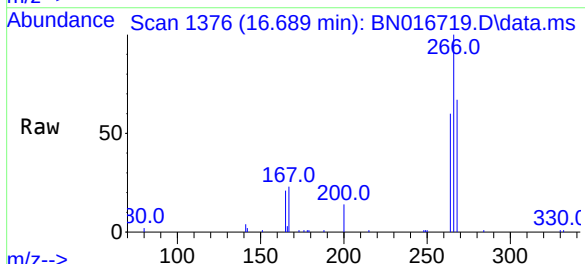
#23
Atrazine
Concen: 0.30 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



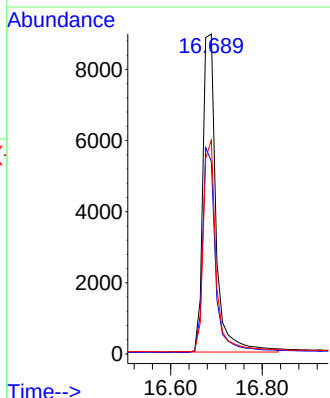
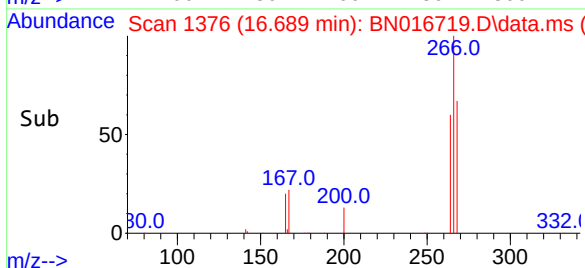
Tgt Ion:200 Resp: 16963
Ion Ratio Lower Upper
200 100
173 24.8 20.1 30.1
215 49.2 38.8 58.2



#24
Pentachlorophenol
Concen: 0.79 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



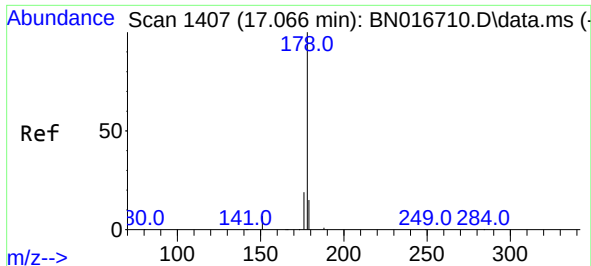
Tgt Ion:266 Resp: 18015
Ion Ratio Lower Upper
266 100
264 62.6 49.3 73.9
268 64.4 51.8 77.8



Instrument :
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ClientSampleId :
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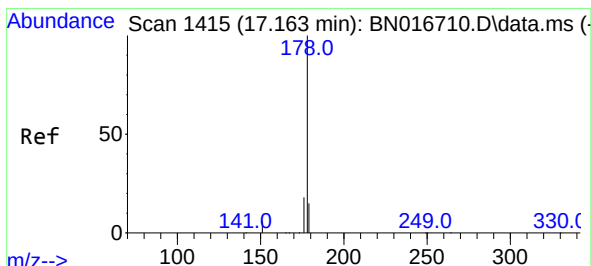
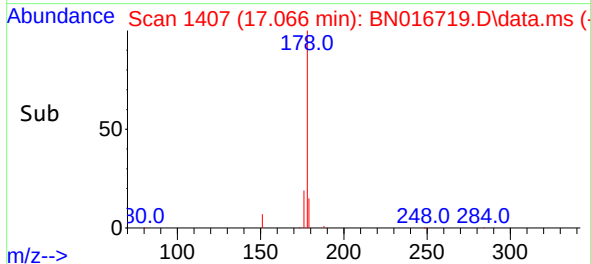
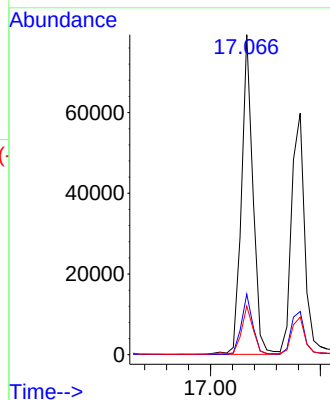
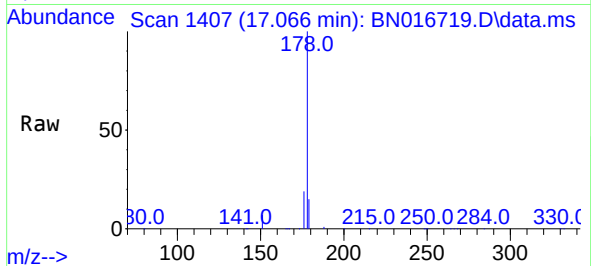
#25
Phenanthrene
Concen: 0.33 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:178 Resp: 113989
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.6 12.4 18.6

Instrument :
BNA_N
ClientSampleId :
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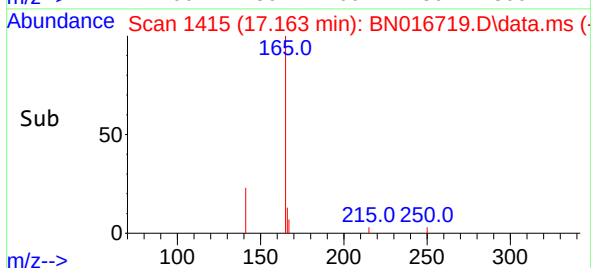
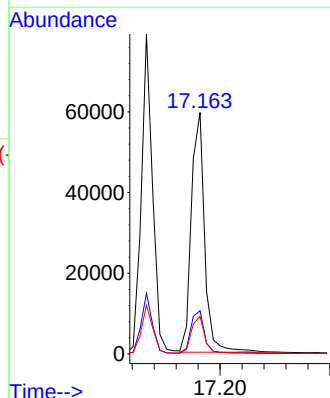
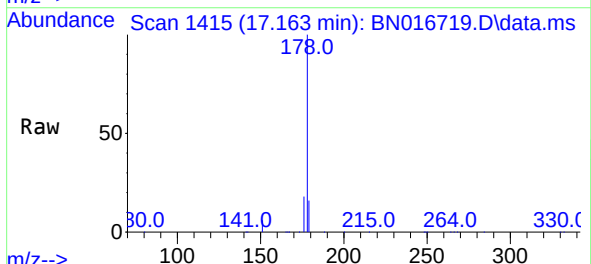
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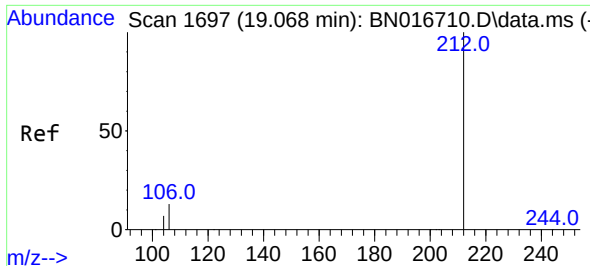
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#26
Anthracene
Concen: 0.32 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:178 Resp: 99963
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 14.8 12.2 18.4





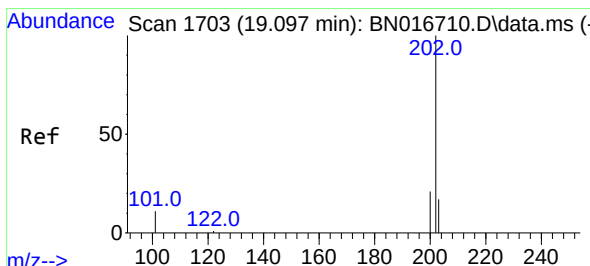
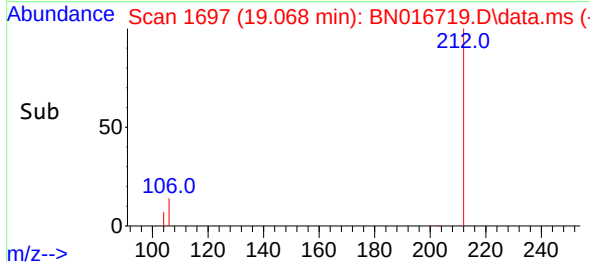
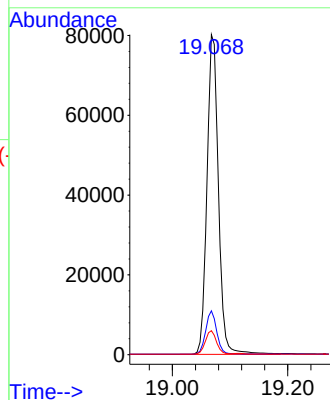
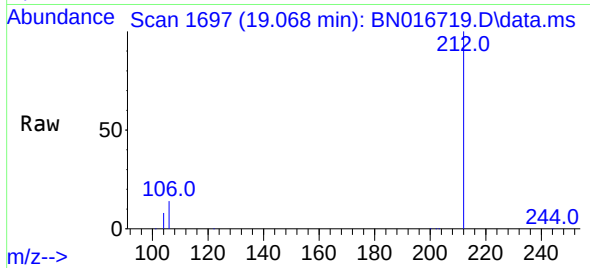
#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:212 Resp: 110017
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.2 5.8 8.8

Instrument :
BNA_N
ClientSampleId :
RE105D2-20210917MSD

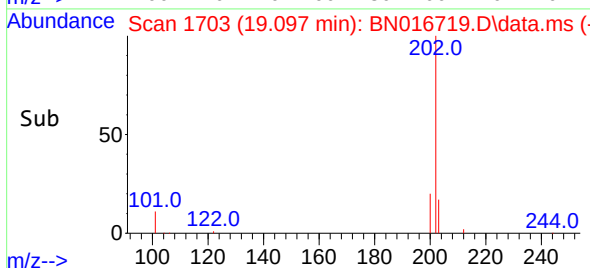
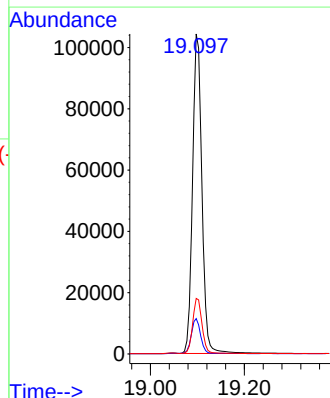
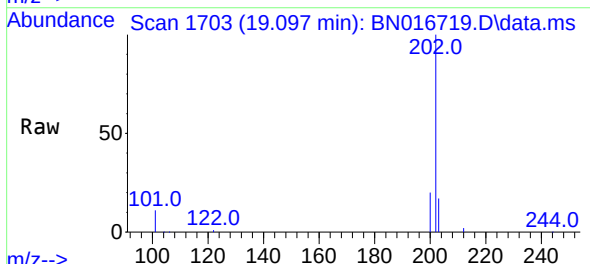
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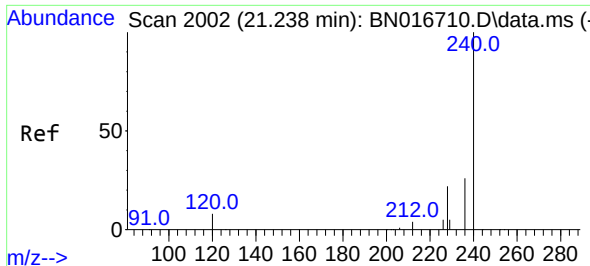
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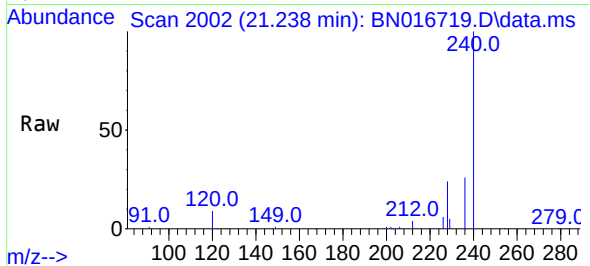
#28
Fluoranthene
Concen: 0.38 ng
RT: 19.097 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:202 Resp: 144671
Ion Ratio Lower Upper
202 100
101 10.8 8.9 13.3
203 17.3 13.8 20.8

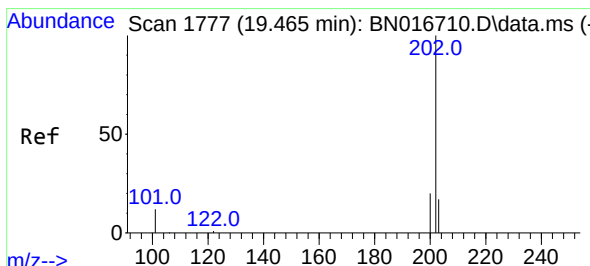
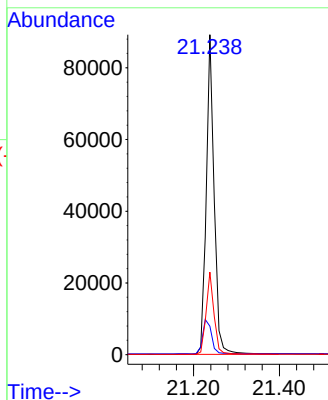
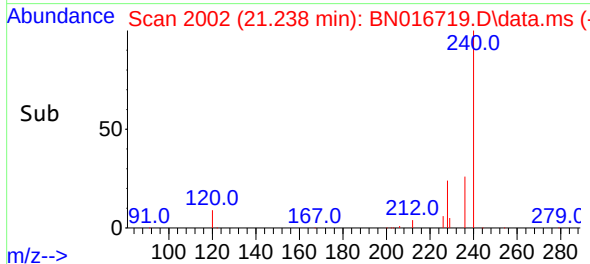




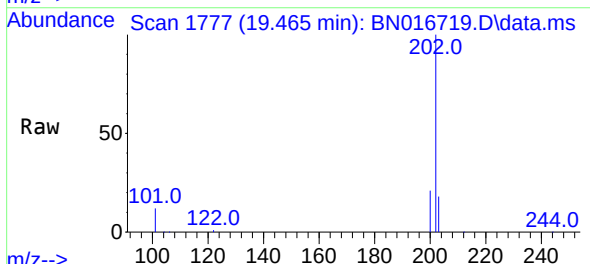
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



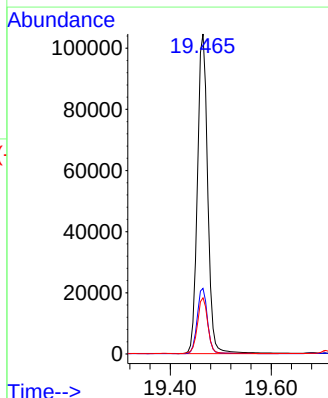
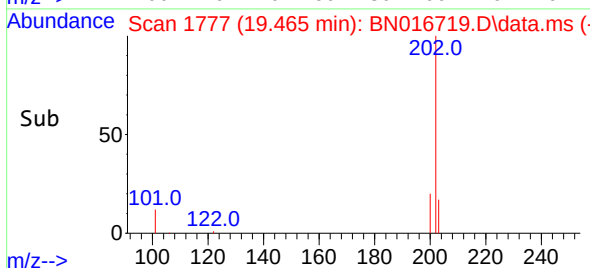
Tgt Ion:240 Resp: 114186
Ion Ratio Lower Upper
240 100
120 8.9 6.6 10.0
236 25.8 20.7 31.1



#30
Pyrene
Concen: 0.39 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



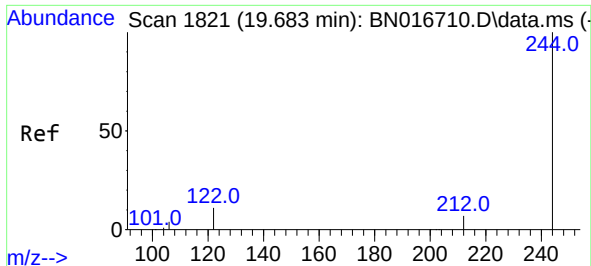
Tgt Ion:202 Resp: 147305
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 13.9 20.9



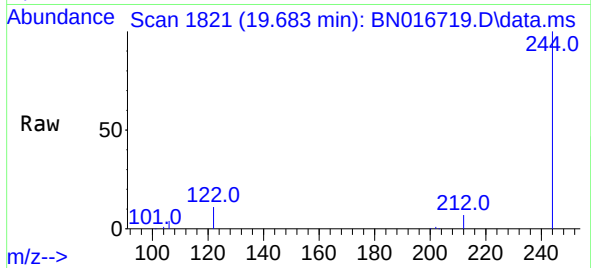
Instrument :
BNA_N
ClientSampleId :
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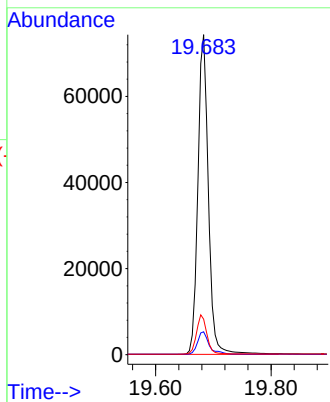
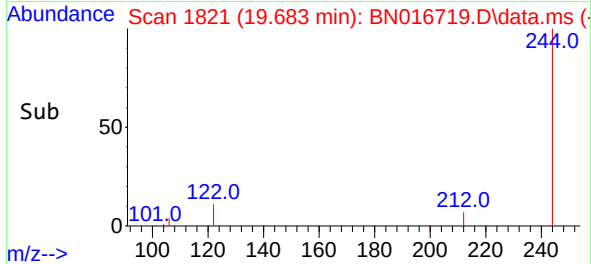
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#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



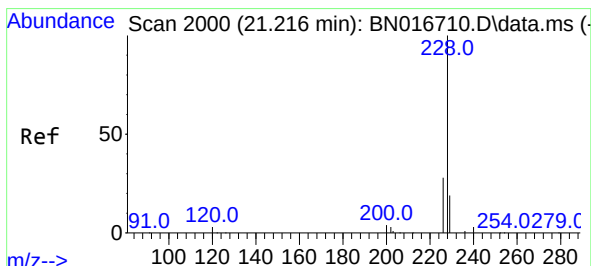
Tgt Ion:244 Resp: 94247
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 11.1 8.9 13.3



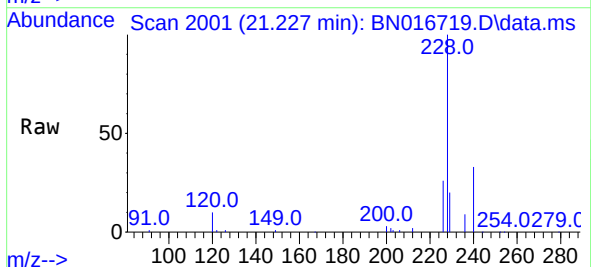
Instrument :
BNA_N
ClientSampleId :
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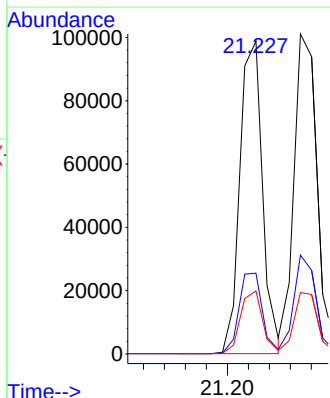
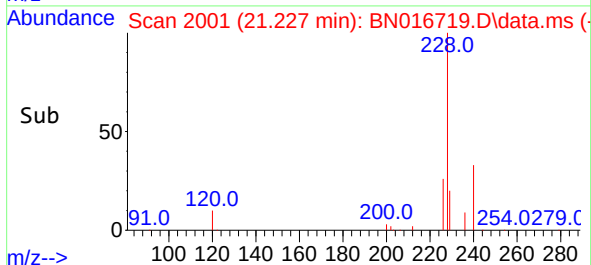
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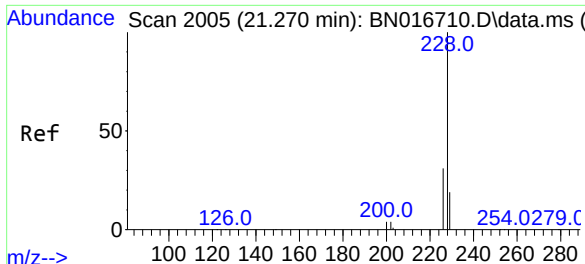


#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.227 min Scan# 2001
Delta R.T. 0.011 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



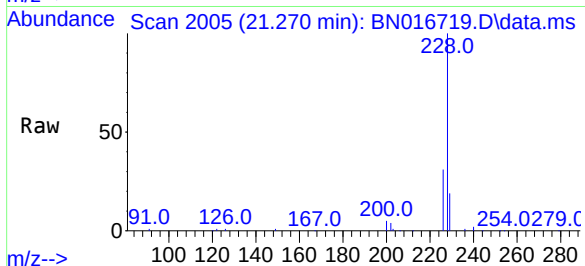
Tgt Ion:228 Resp: 147857
Ion Ratio Lower Upper
228 100
226 25.8 22.3 33.5
229 20.2 15.4 23.0





#33
Chrysene
Concen: 0.43 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

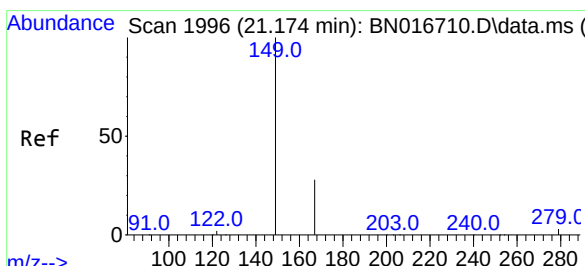
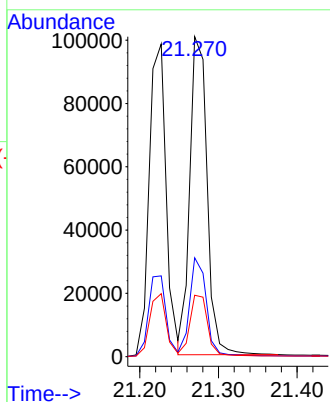
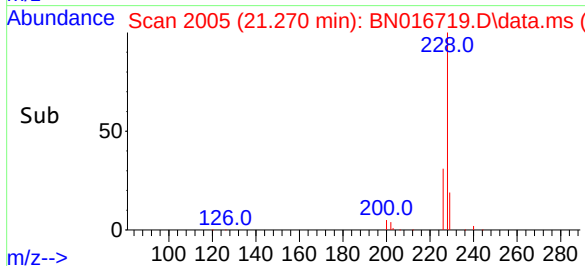
Instrument :
BNA_N
ClientSampleId :
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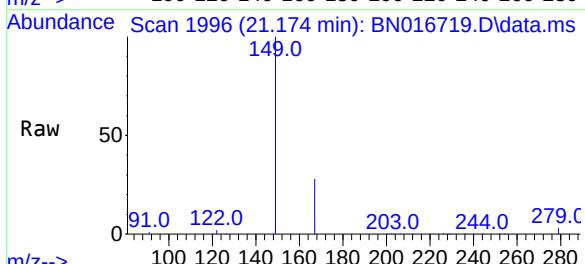
Tgt Ion:228 Resp: 153899
Ion Ratio Lower Upper
228 100
226 30.9 24.2 36.4
229 19.2 15.4 23.0

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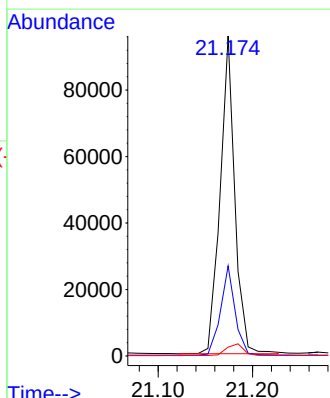
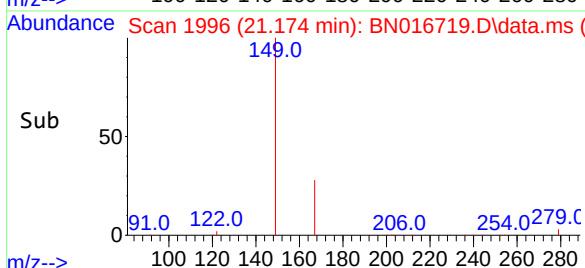
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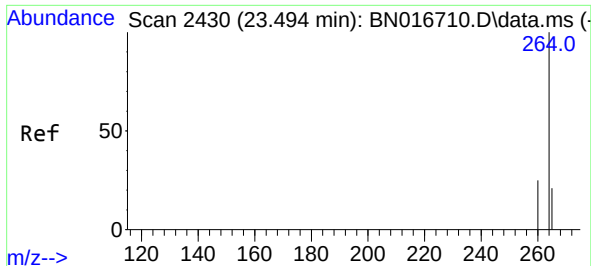


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.48 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



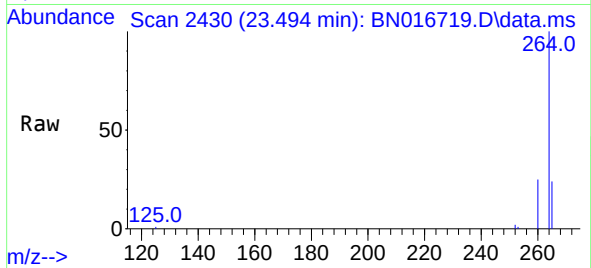
Tgt Ion:149 Resp: 103123
Ion Ratio Lower Upper
149 100
167 27.8 22.2 33.4
279 4.3 3.4 5.2





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.494 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

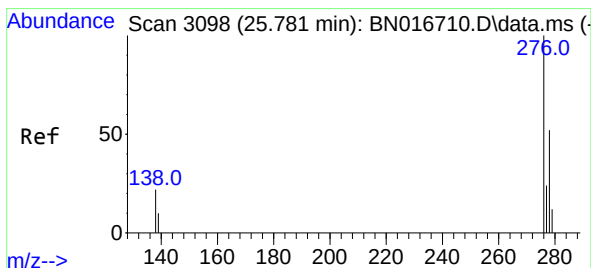
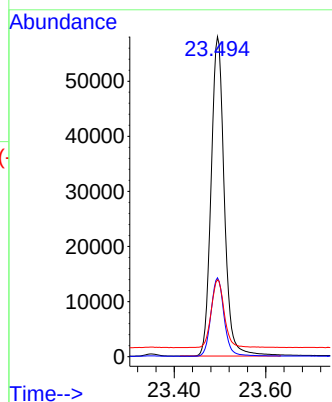
Instrument :
BNA_N
ClientSampleId :
RE105D2-20210917MSD



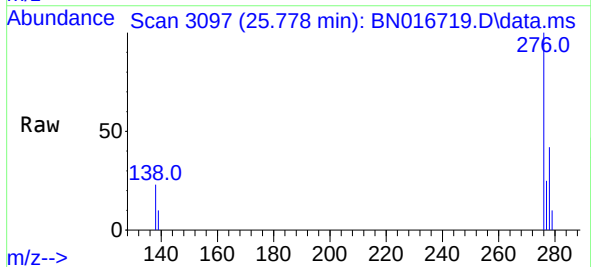
Tgt Ion:264 Resp: 116263
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.6
265 24.1 20.3 30.5

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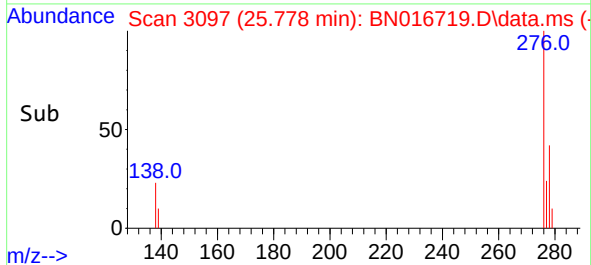
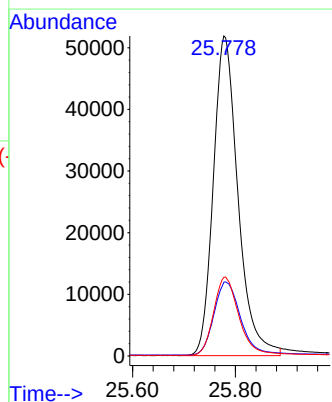
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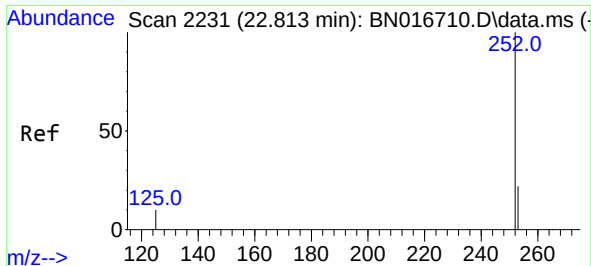


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.47 ng
RT: 25.778 min Scan# 3097
Delta R.T. -0.003 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

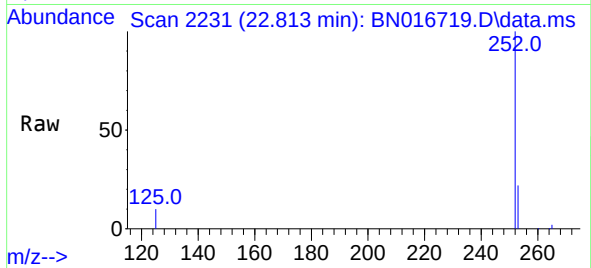


Tgt Ion:276 Resp: 172542
Ion Ratio Lower Upper
276 100
138 24.7 19.2 28.8
277 25.1 20.0 30.0

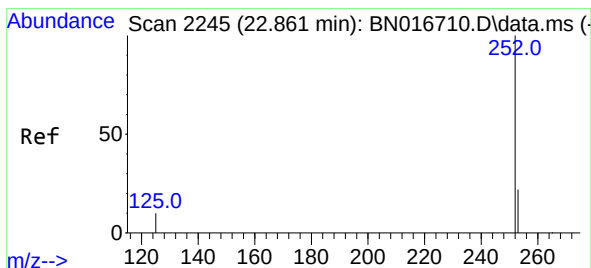
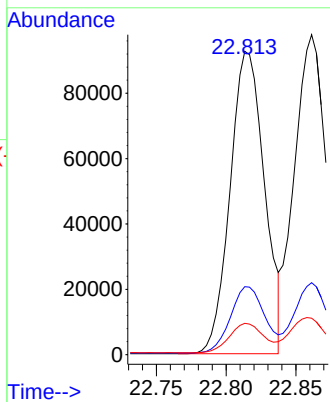
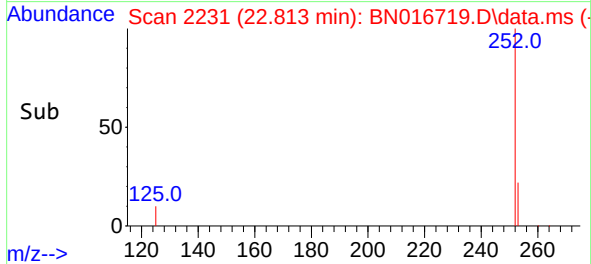




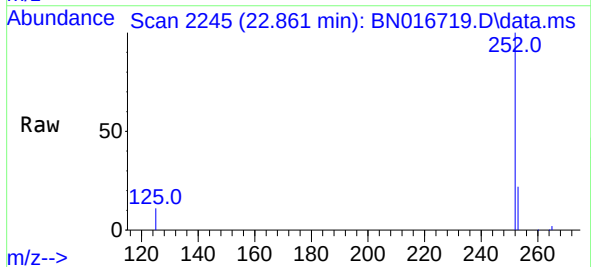
#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.813 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



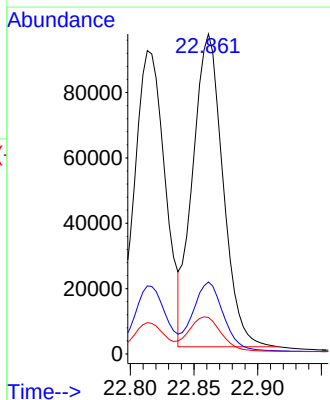
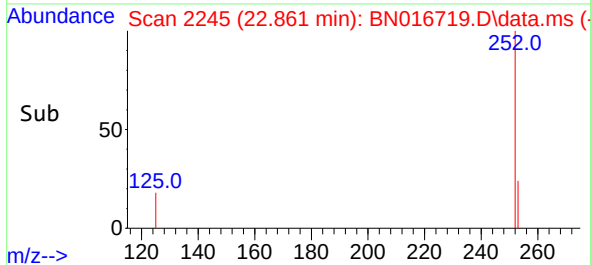
Tgt Ion:252 Resp: 158615
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 10.4 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.861 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47



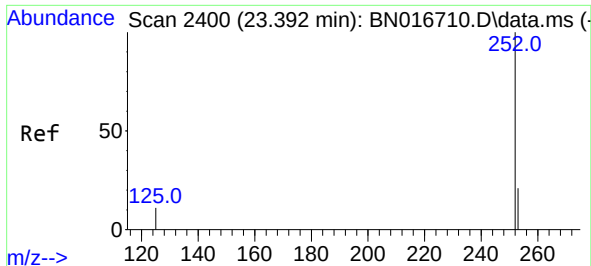
Tgt Ion:252 Resp: 157816
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 11.4 8.5 12.7



Instrument :
BNA_N
ClientSampleId :
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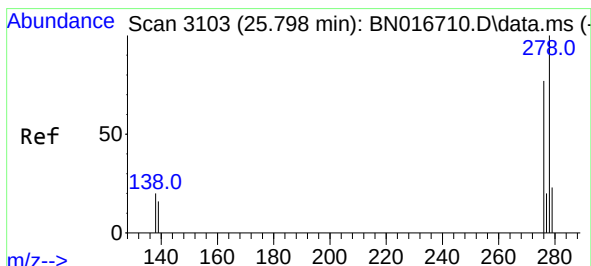
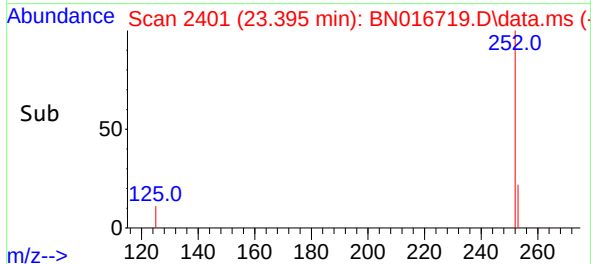
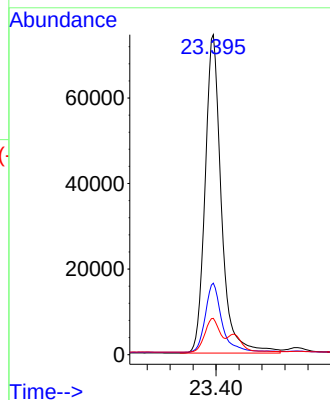
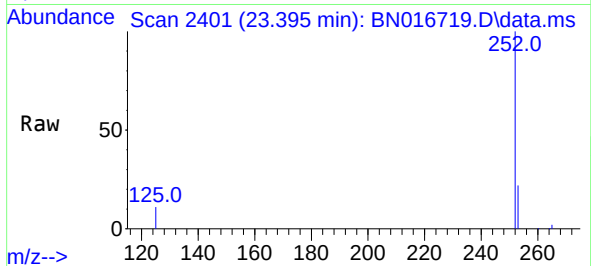
#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.395 min Scan# 2401
Delta R.T. 0.004 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:252 Resp: 146370
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.4 9.4 14.2

Instrument :
BNA_N
ClientSampleId :
RE105D2-20210917MSD

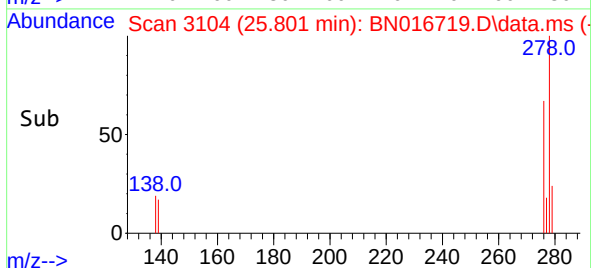
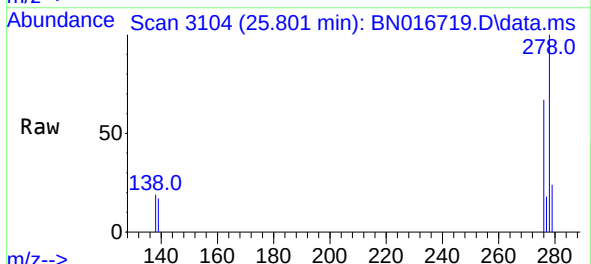
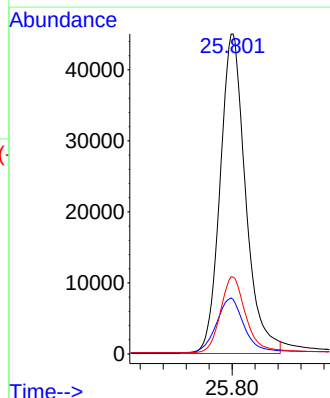
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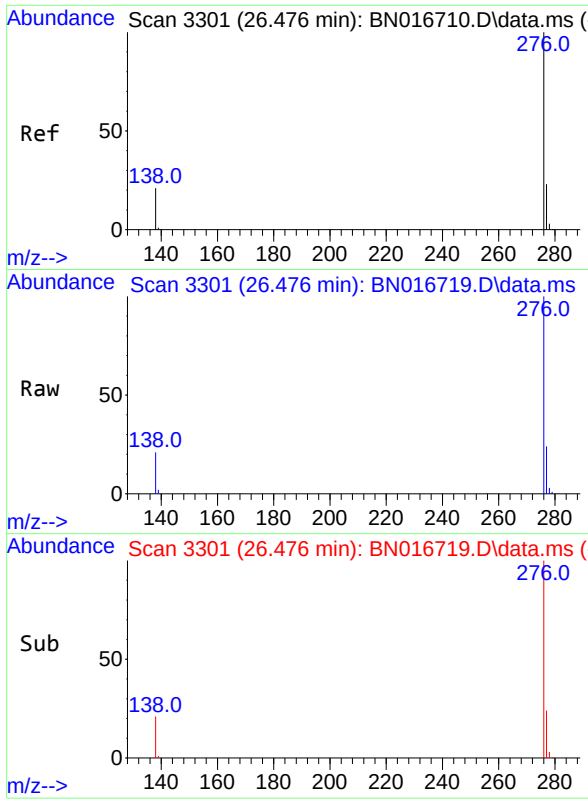
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#40
Dibenzo(a,h)anthracene
Concen: 0.47 ng
RT: 25.801 min Scan# 3104
Delta R.T. 0.004 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

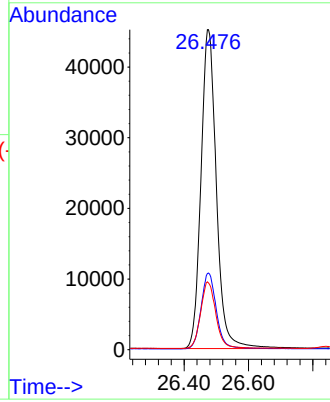
Tgt Ion:278 Resp: 138347
Ion Ratio Lower Upper
278 100
139 17.1 13.1 19.7
279 24.1 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.46 ng
RT: 26.476 min Scan# 3301
Delta R.T. 0.000 min
Lab File: BN016719.D
Acq: 04 Oct 2021 20:47

Tgt Ion:	276	Resp:	150211
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	20.9	17.0	25.6



Instrument :
BNA_N
ClientSampleId :
RE105D2-20210917MSD

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