

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015317.D
 Acq On : 03 Jul 2021 04:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

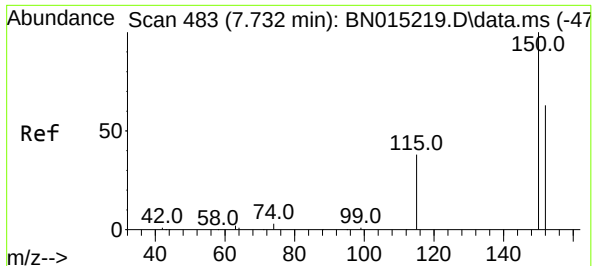
mohammad
 7/6/2021 10:03:40 AM

Quant Time: Jul 03 06:23:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

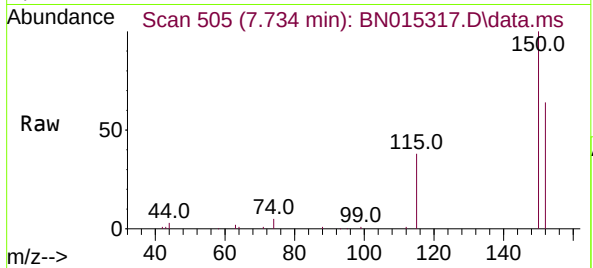
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	22582	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	98513	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	51308	0.40	ng	0.00
19) Phenanthrene-d10	17.090	188	95793	0.40	ng	# 0.00
29) Chrysene-d12	21.280	240	68747	0.40	ng	#-0.02
35) Perylene-d12	23.529	264	54234	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	24998	0.43	ng	0.00
5) Phenol-d6	6.905	99	29762	0.41	ng	0.00
8) Nitrobenzene-d5	8.860	82	25070	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	62632	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.829	330	5815	0.48	ng	-0.01
15) 2-Fluorobiphenyl	12.962	172	81098	0.39	ng	0.00
27) Fluoranthene-d10	19.127	212	104922	0.37	ng	0.00
31) Terphenyl-d14	19.728	244	74422	0.46	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.345	88	3753m	0.35	ng	
3) n-Nitrosodimethylamine	3.696	42	7415	0.37	ng	# 76
6) bis(2-Chloroethyl)ether	7.163	93	28895	0.41	ng	# 85
9) Naphthalene	10.546	128	111738	0.40	ng	96
10) Hexachlorobutadiene	10.837	225	21044	0.40	ng	# 98
12) 2-Methylnaphthalene	12.154	142	72372	0.40	ng	# 89
16) Acenaphthylene	14.053	152	86775	0.38	ng	98
17) Acenaphthene	14.408	154	61520	0.39	ng	99
18) Fluorene	15.398	166	75000	0.39	ng	98
20) 4,6-Dinitro-2-methylph...	15.474	198	312	0.37	ng	# 82
21) 4-Bromophenyl-phenylether	16.287	248	23115	0.38	ng	94
22) Hexachlorobenzene	16.397	284	26891	0.39	ng	# 92
23) Atrazine	16.555	200	13812	0.44	ng	94
24) Pentachlorophenol	16.750	266	4071	0.58	ng	98
25) Phenanthrene	17.127	178	119440	0.39	ng	99
26) Anthracene	17.224	178	97461	0.37	ng	99
28) Fluoranthene	19.157	202	129671	0.39	ng	# 97
30) Pyrene	19.520	202	126197	0.48	ng	99
32) Benzo(a)anthracene	21.270	228	87073	0.37	ng	97
33) Chrysene	21.323	228	103321	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	21.206	149	37068	0.58	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.785	276	58613	0.30	ng	# 89
37) Benzo(b)fluoranthene	22.855	252	88563	0.42	ng	# 93
38) Benzo(k)fluoranthene	22.899	252	87270	0.38	ng	# 94
39) Benzo(a)pyrene	23.433	252	73971	0.38	ng	# 83
40) Dibenzo(a,h)anthracene	25.798	278	42793	0.28	ng	# 91
41) Benzo(g,h,i)perylene	26.473	276	53103	0.32	ng	# 89

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



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.734 min Scan# 505
 Delta R.T. 0.002 min
 Lab File: BN015317.D
 Acq: 03 Jul 2021 04:55

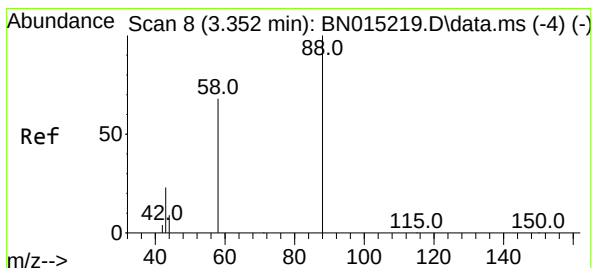
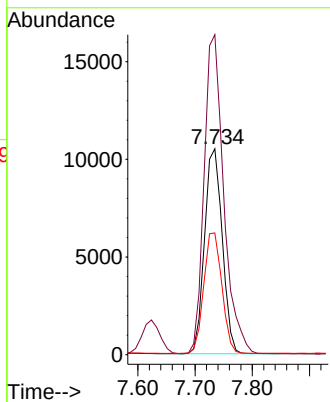
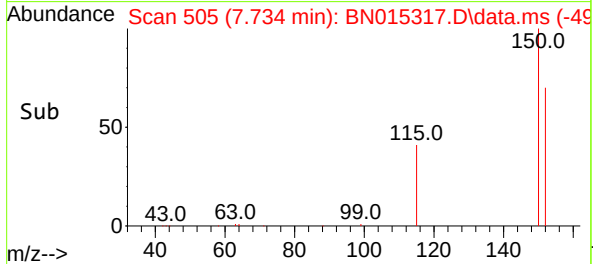
Instrument :
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 ClientSampleId :
 SSTDCCC0.4



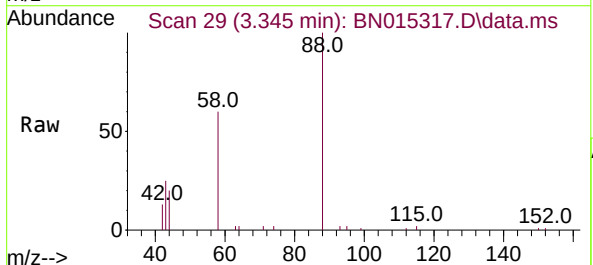
Tgt Ion: 152 Resp: 22582
 Ion Ratio Lower Upper
 152 100
 150 155.3 119.0 178.6
 115 59.1 62.2 93.4#

Manual Integrations
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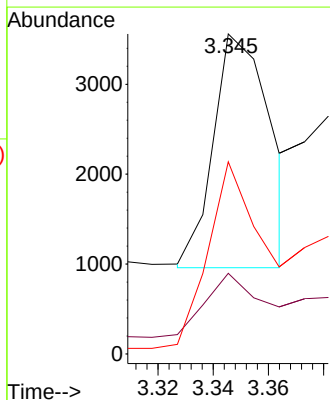
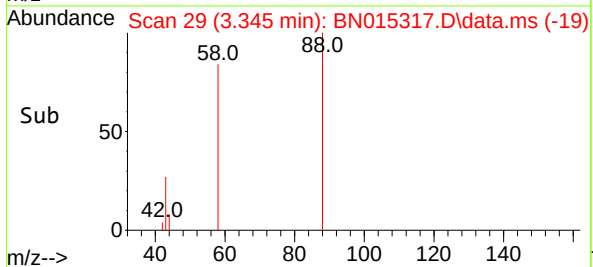
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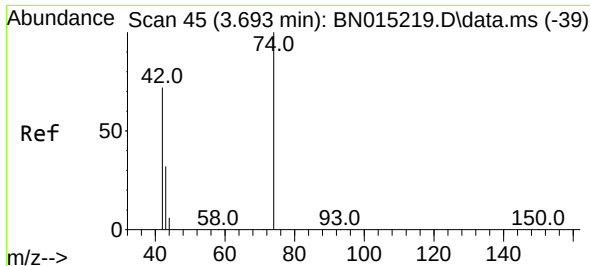


#2
 1,4-Dioxane
 Concen: 0.35 ng m
 RT: 3.345 min Scan# 29
 Delta R.T. -0.006 min
 Lab File: BN015317.D
 Acq: 03 Jul 2021 04:55



Tgt Ion: 88 Resp: 3753
 Ion Ratio Lower Upper
 88 100
 43 27.7 12.9 19.3#
 58 76.7 38.1 57.1#





#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

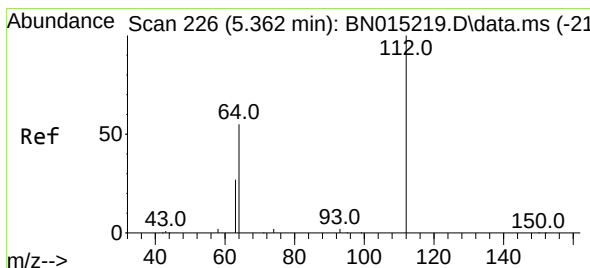
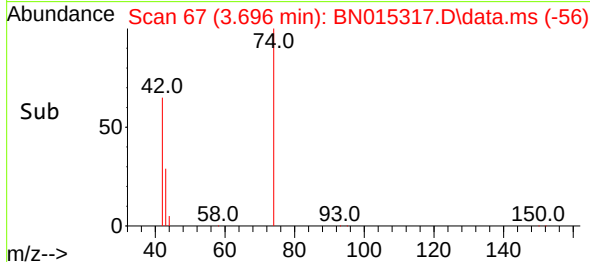
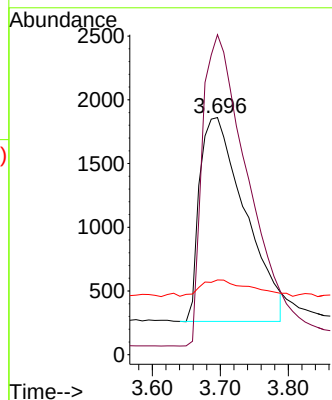
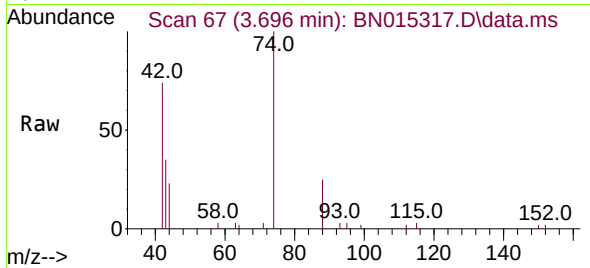
Tgt Ion: 42 Resp: 7415

Ion	Ratio	Lower	Upper
42	100		
74	151.7	149.5	224.3
44	8.5	4.2	6.2#

Instrument :
BNA_N
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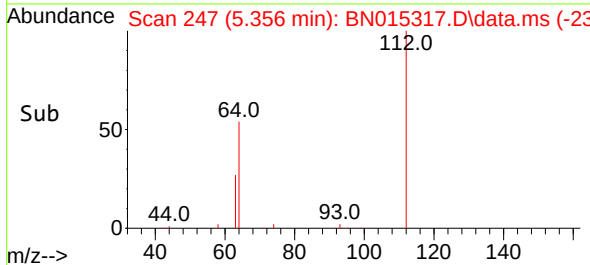
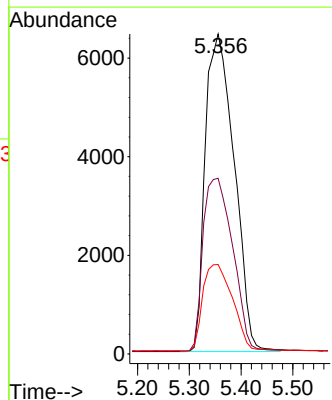
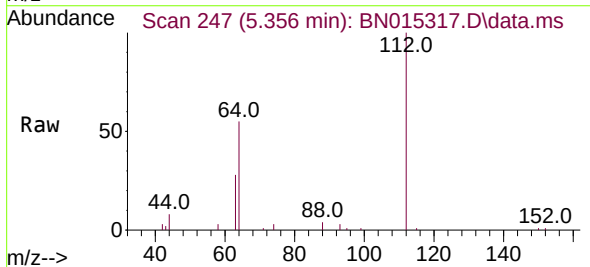
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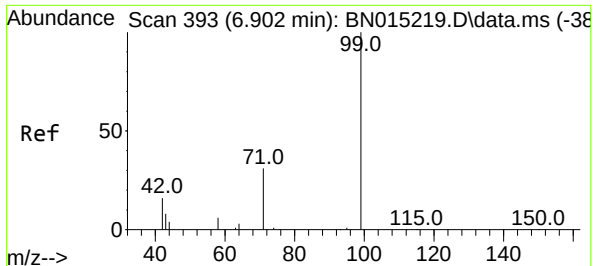


#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.356 min Scan# 247
Delta R.T. -0.006 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion: 112 Resp: 24998

Ion	Ratio	Lower	Upper
112	100		
64	56.0	39.0	58.6
63	28.0	20.6	30.8





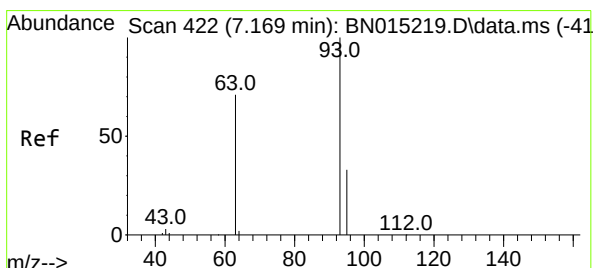
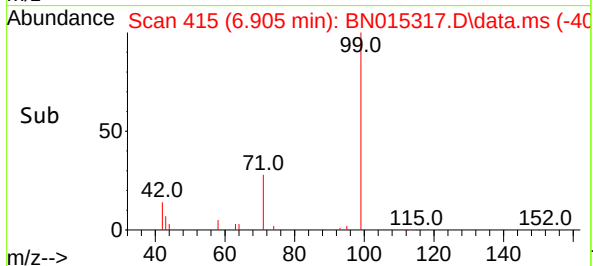
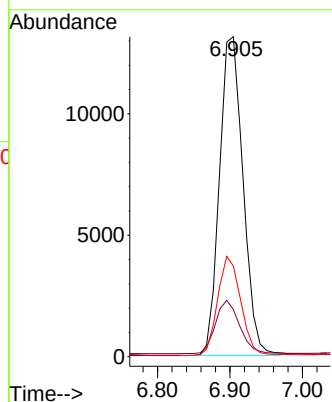
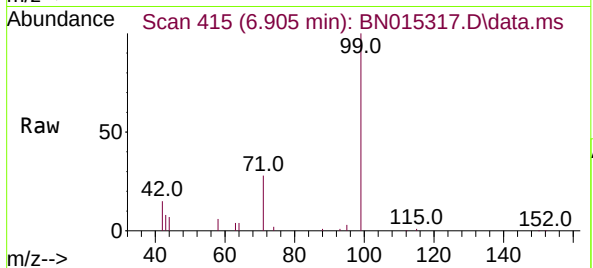
#5
Phenol-d6
Concen: 0.41 ng
RT: 6.905 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion: 99 Resp: 29762
Ion Ratio Lower Upper
99 100
42 16.9 8.9 13.3#
71 30.3 35.6 53.4#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

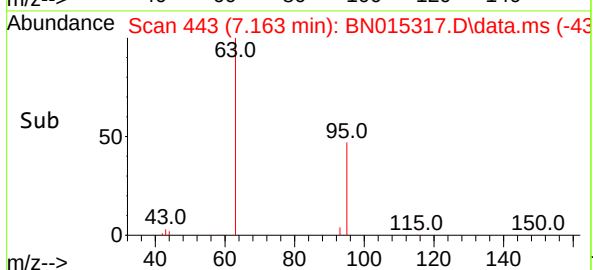
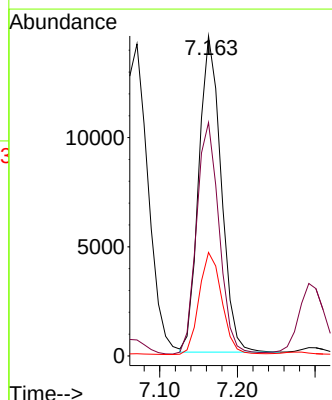
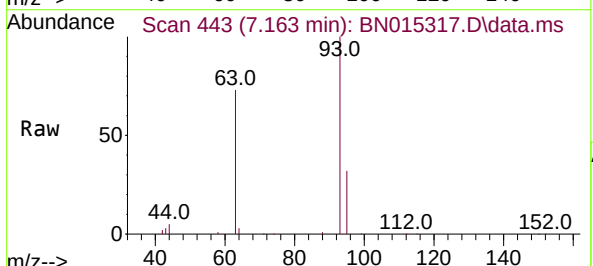
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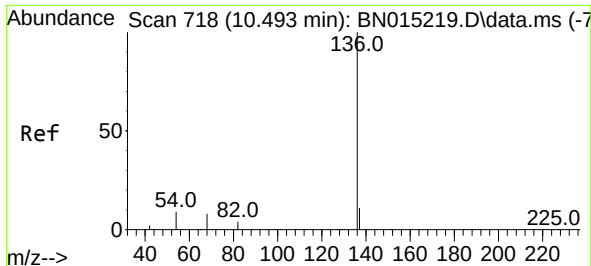
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#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.006 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

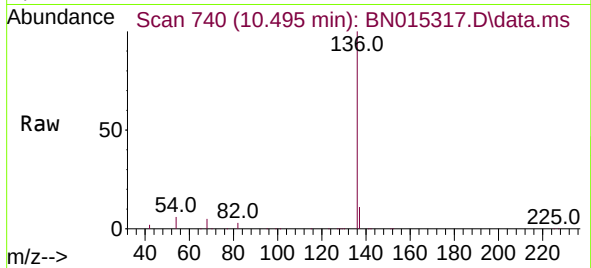
Tgt Ion: 93 Resp: 28895
Ion Ratio Lower Upper
93 100
63 74.4 46.6 70.0#
95 32.9 28.6 42.8





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

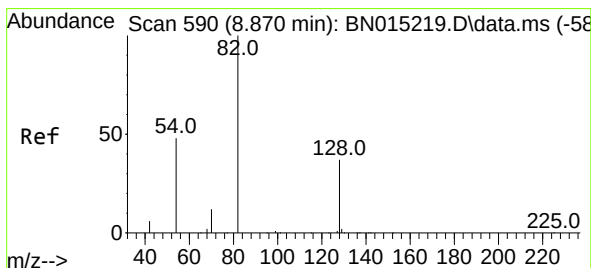
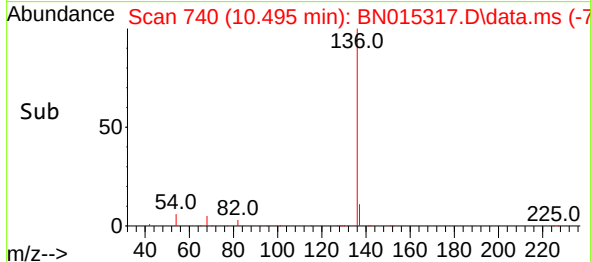
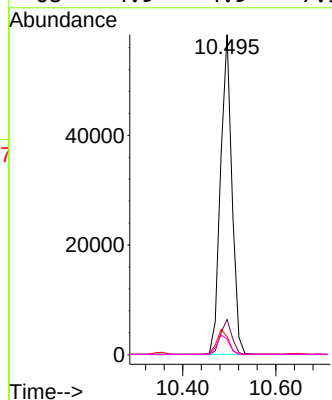
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	136	Resp:	98513
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.6	5.4	8.2
68	4.9	4.9	7.3

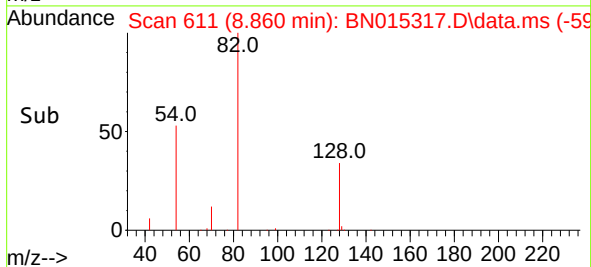
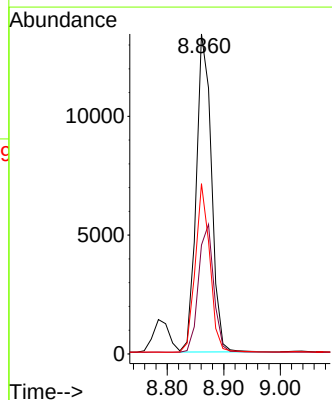
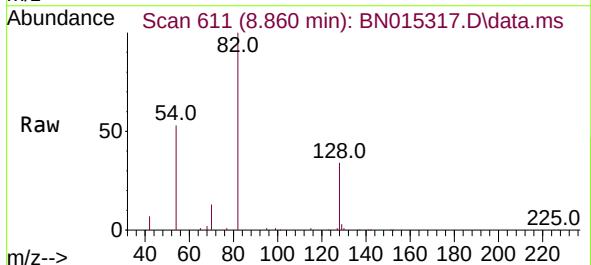
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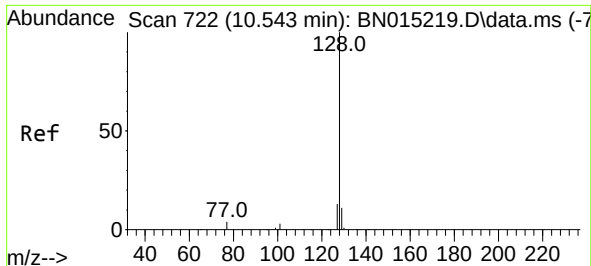
mohammad
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#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:	82	Resp:	25070
Ion Ratio	Lower	Upper	
82	100		
128	34.1	31.6	47.4
54	53.2	29.0	43.4





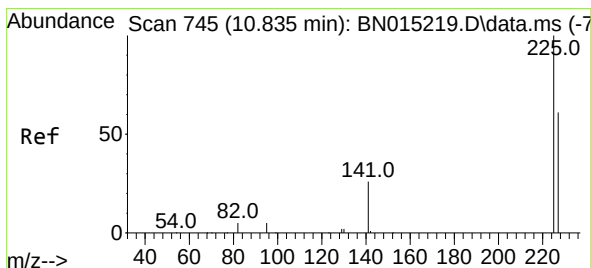
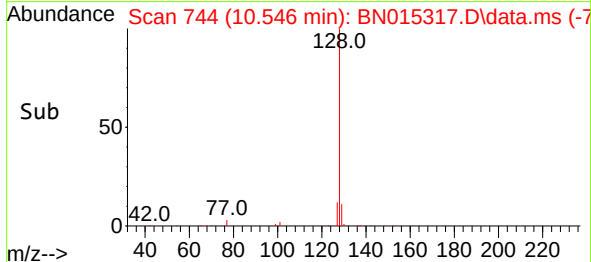
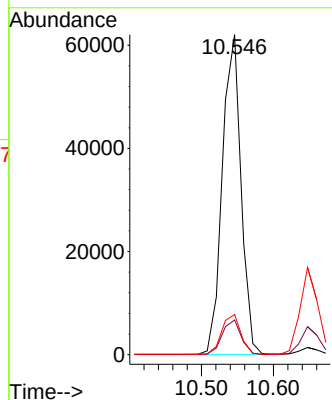
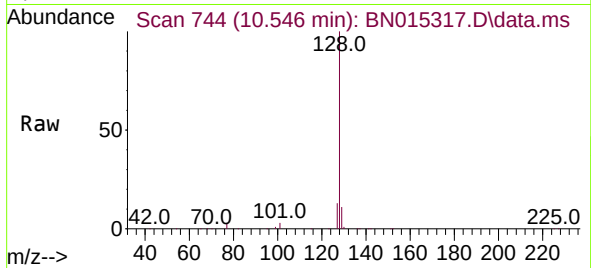
#9
Naphthalene
Concen: 0.40 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:128 Resp: 111738
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 12.5 11.8 17.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

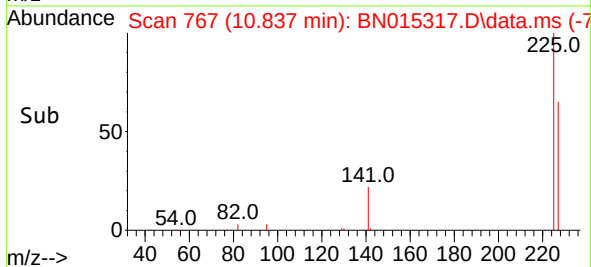
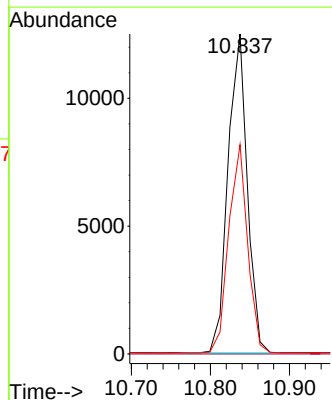
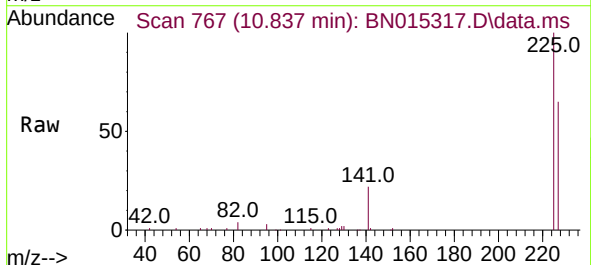
Manual Integrations
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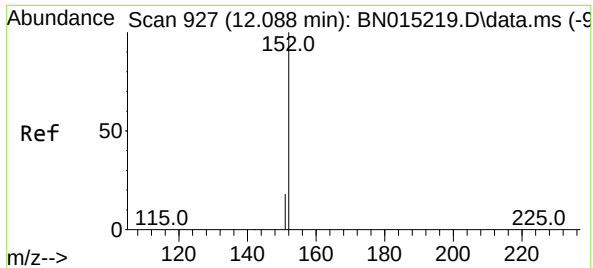
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:225 Resp: 21044
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.2 75.2





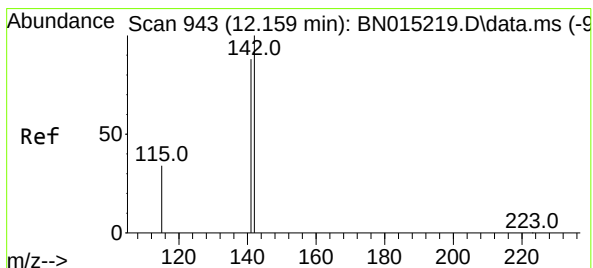
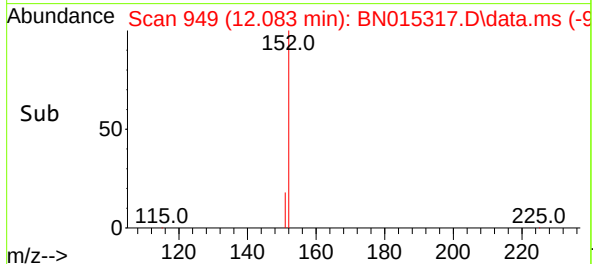
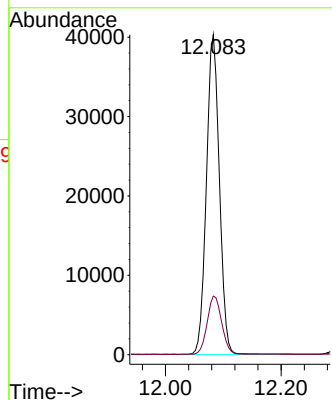
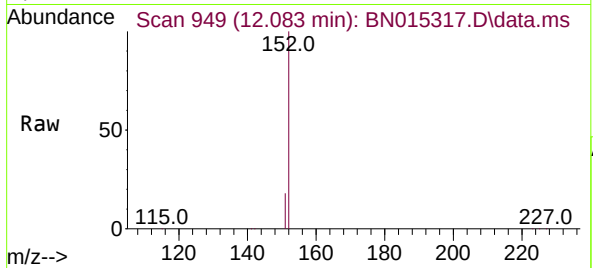
#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:152 Resp: 62632
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

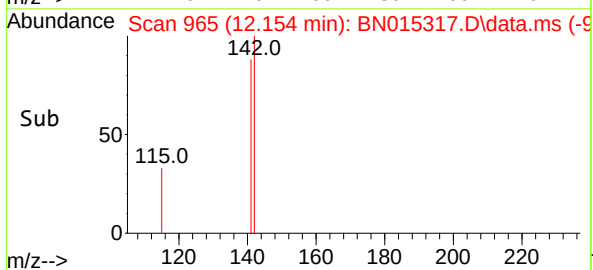
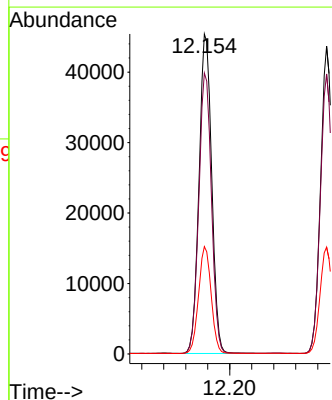
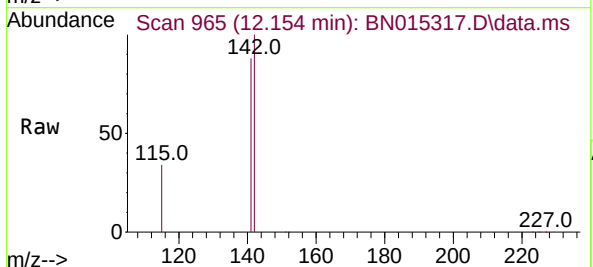
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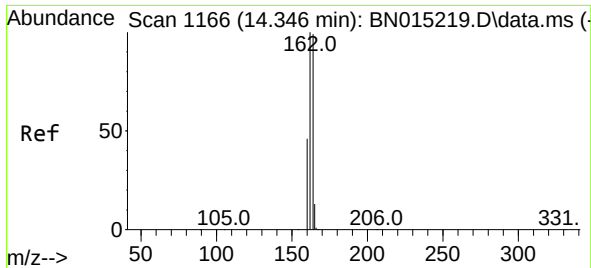
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.154 min Scan# 965
Delta R.T. -0.005 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

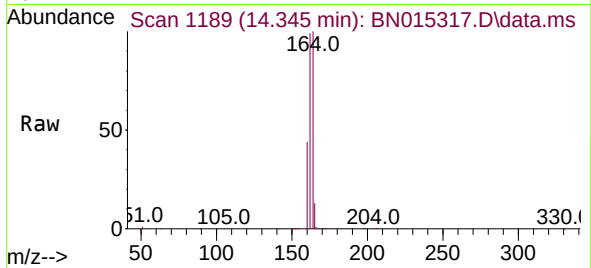
Tgt Ion:142 Resp: 72372
Ion Ratio Lower Upper
142 100
141 87.8 72.3 108.5
115 33.5 40.7 61.1#





#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.345 min Scan# 1189
 Delta R.T. -0.001 min
 Lab File: BN015317.D
 Acq: 03 Jul 2021 04:55

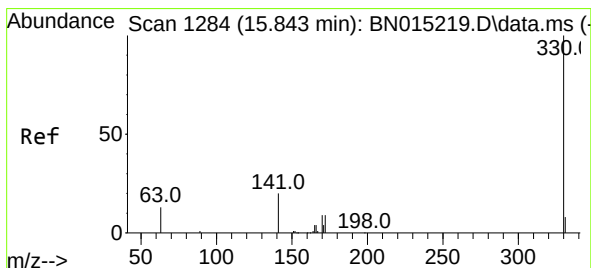
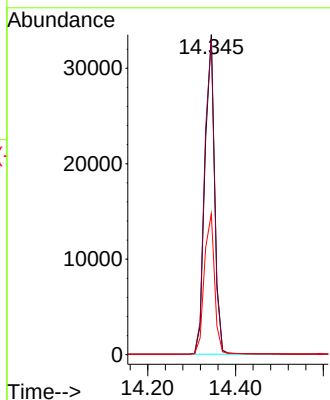
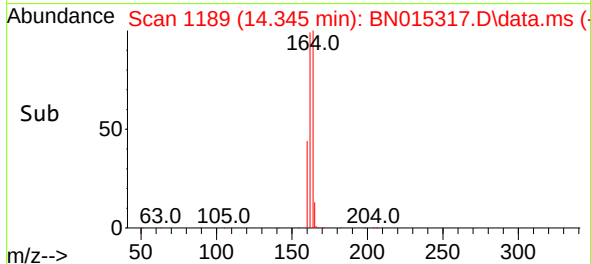
Instrument :
 BNA_N
 ClientSampleId :
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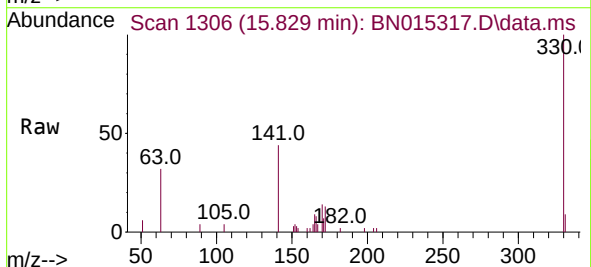
Tgt Ion:164 Resp: 51308
 Ion Ratio Lower Upper
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 162 98.7 83.8 125.6
 160 44.0 37.4 56.0

Manual Integrations
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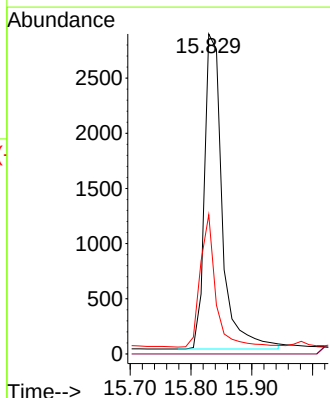
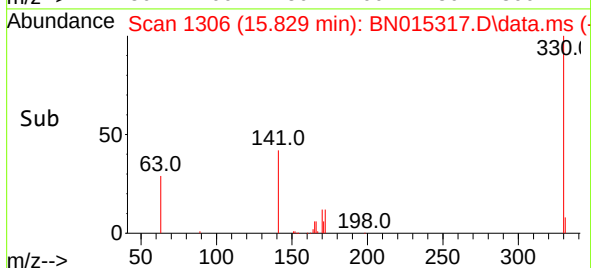
mohammad
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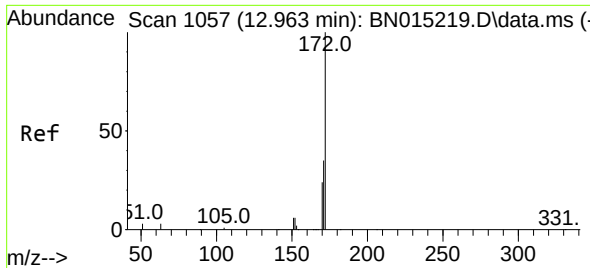


#14
 2,4,6-Tribromophenol
 Concen: 0.48 ng
 RT: 15.829 min Scan# 1306
 Delta R.T. -0.014 min
 Lab File: BN015317.D
 Acq: 03 Jul 2021 04:55



Tgt Ion:330 Resp: 5815
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 36.7 22.4 33.6#





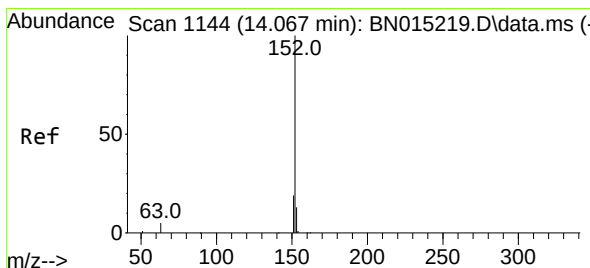
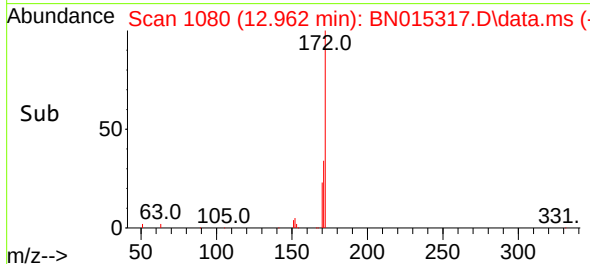
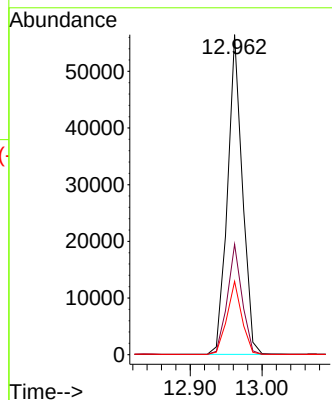
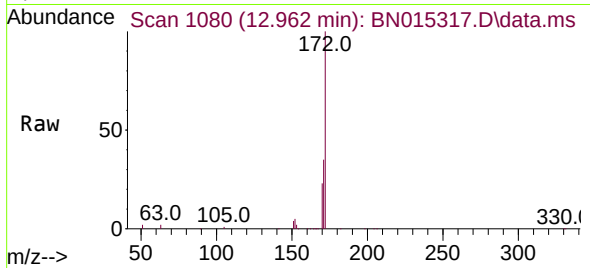
#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:172 Resp: 81098
Ion Ratio Lower Upper
172 100
171 34.5 30.6 45.8
170 22.9 20.2 30.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

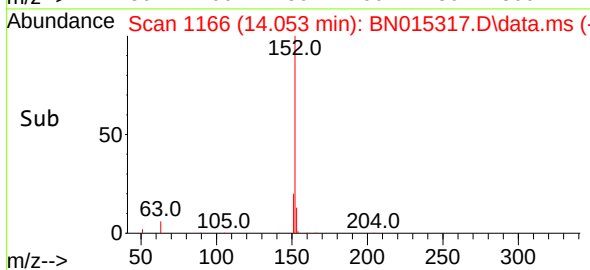
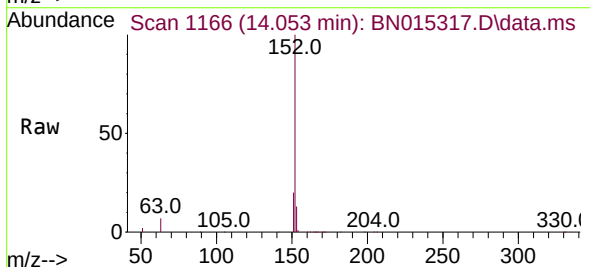
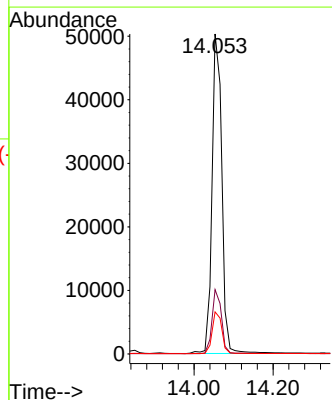
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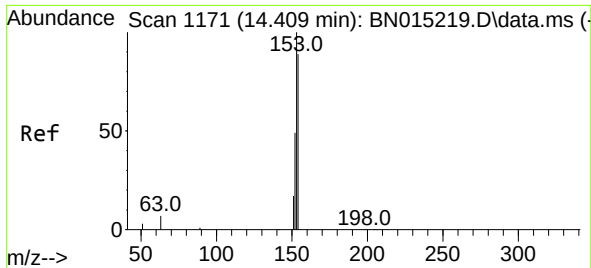
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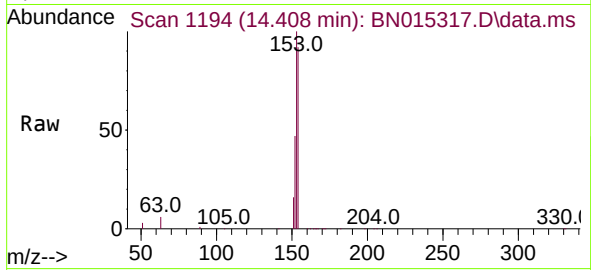
#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.053 min Scan# 1166
Delta R.T. -0.014 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:152 Resp: 86775
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.1 10.5 15.7

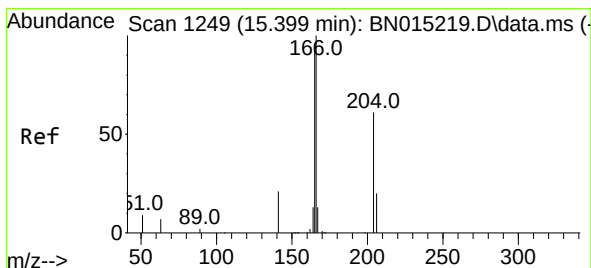
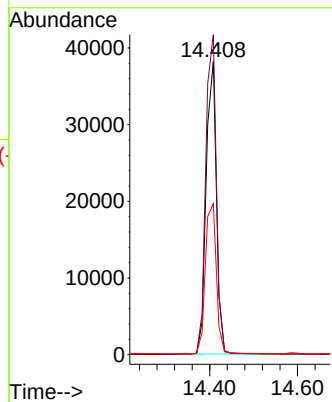
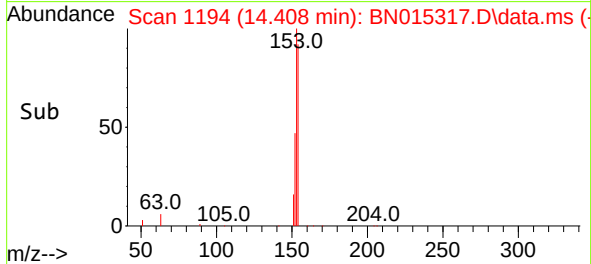




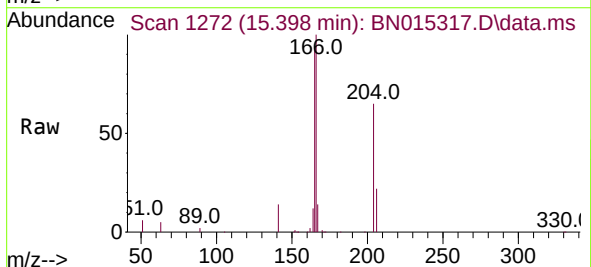
#17
Acenaphthene
Concen: 0.39 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



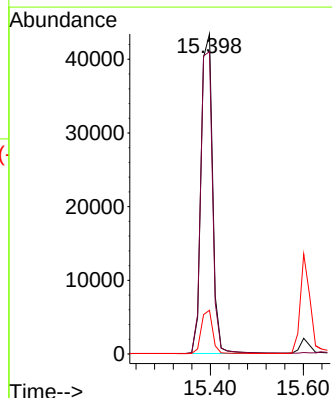
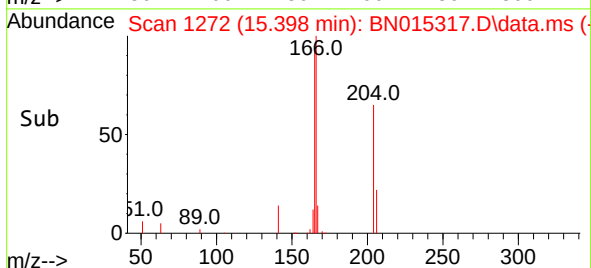
Tgt Ion:154 Resp: 61520
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 55.4 45.8 68.8



#18
Fluorene
Concen: 0.39 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



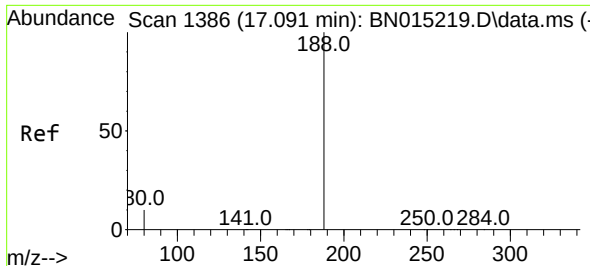
Tgt Ion:166 Resp: 75000
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.4 10.7 16.1



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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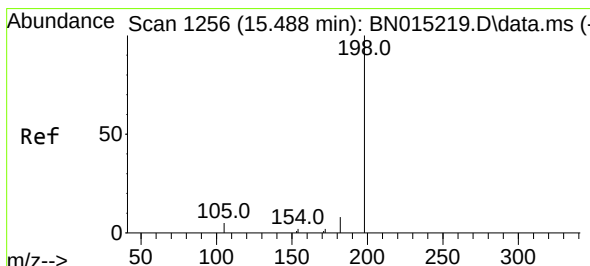
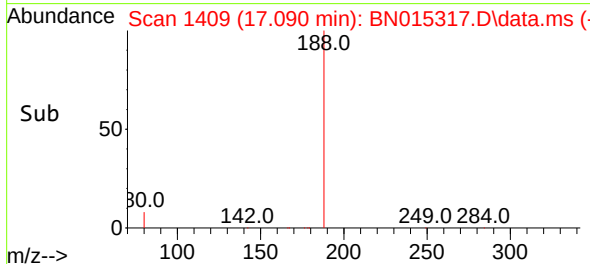
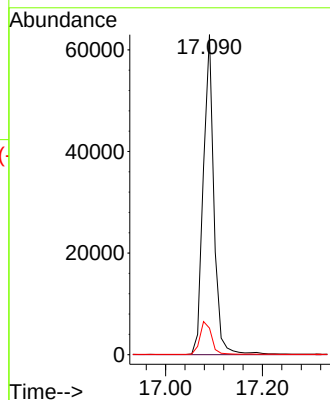
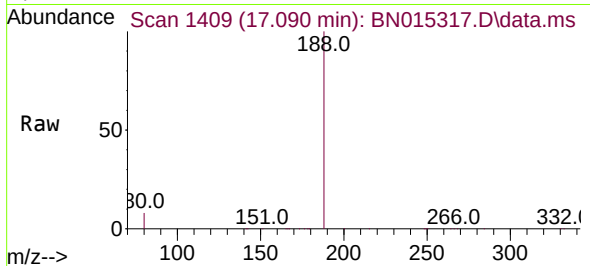
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:188 Resp: 95793
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.3 9.0 13.4#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

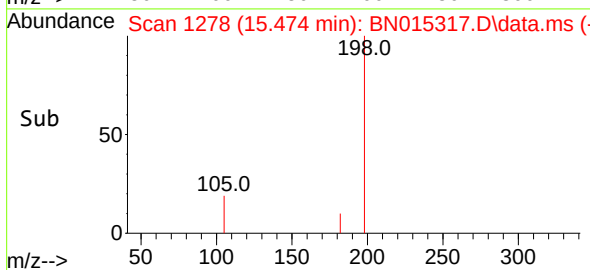
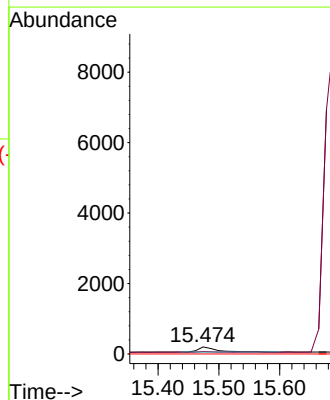
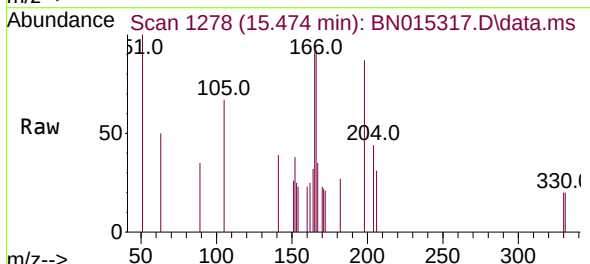
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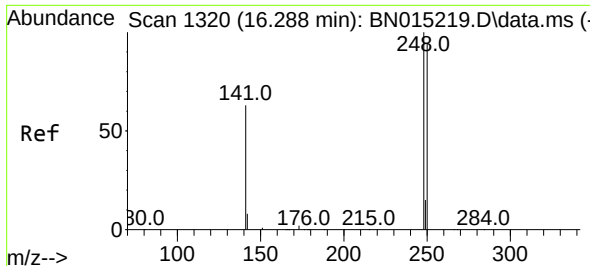
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

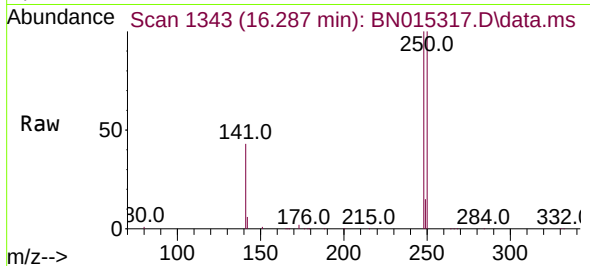
Tgt Ion:198 Resp: 312
Ion Ratio Lower Upper
198 100
182 31.3 34.5 51.7#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

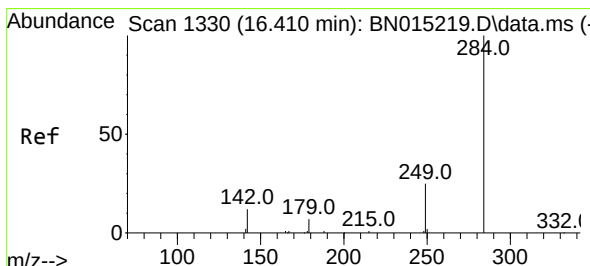
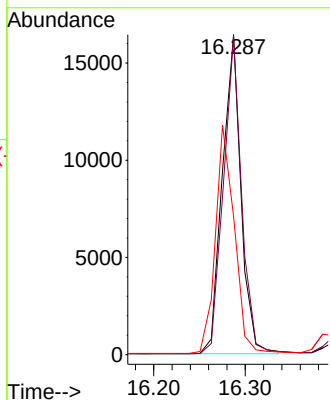
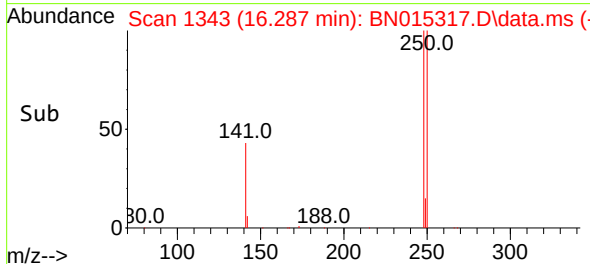
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



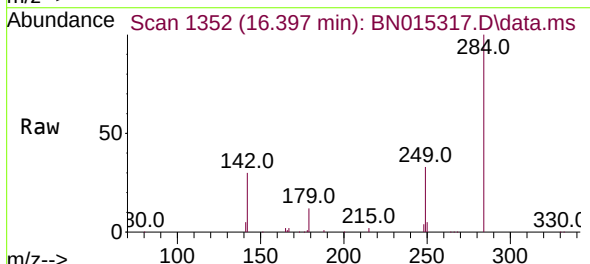
Tgt Ion:248 Resp: 23115
Ion Ratio Lower Upper
248 100
250 99.7 86.2 129.4
141 43.3 36.2 54.2

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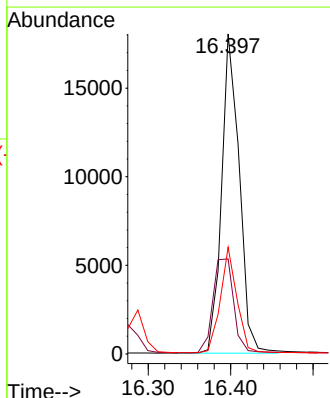
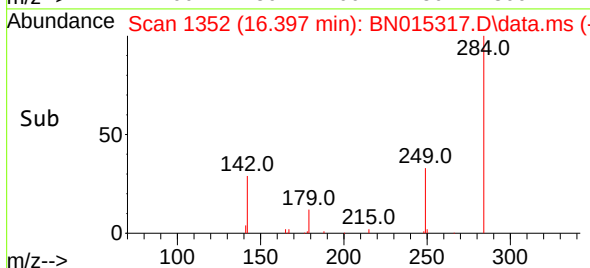
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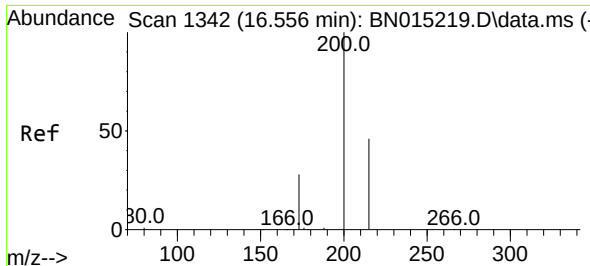


#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



Tgt Ion:284 Resp: 26891
Ion Ratio Lower Upper
284 100
142 34.6 22.2 33.2#
249 30.9 26.6 39.8





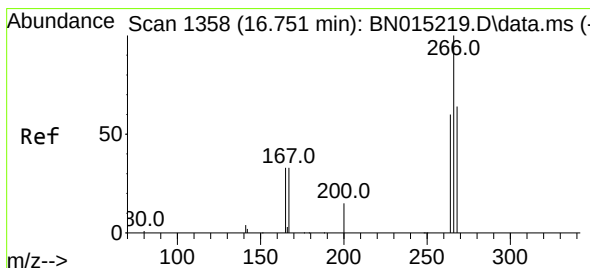
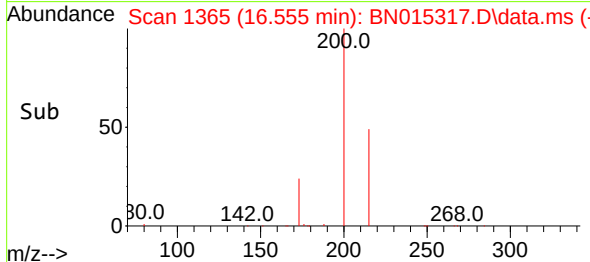
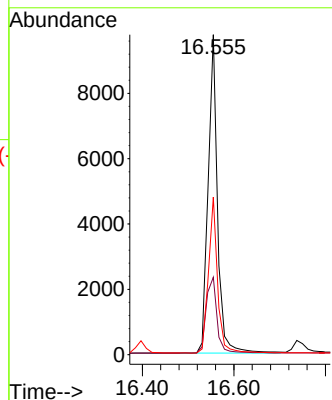
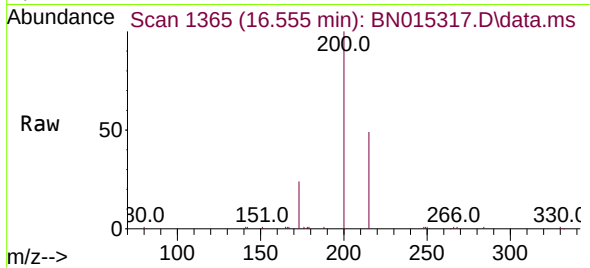
#23
Atrazine
Concen: 0.44 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:	200	Resp:	13812
Ion Ratio	Lower	Upper	
200	100		
173	24.2	21.7	32.5
215	49.2	43.1	64.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

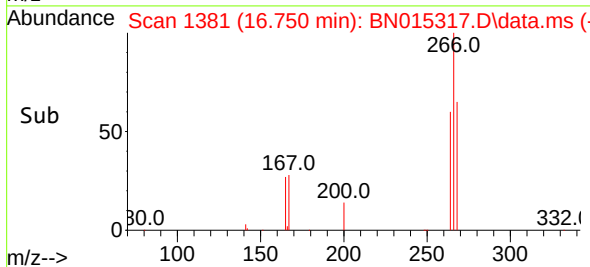
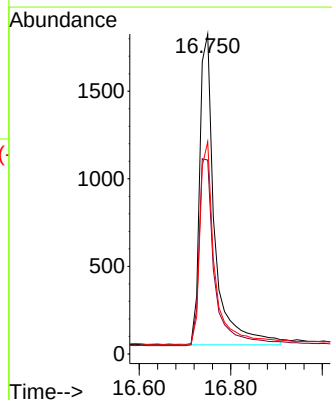
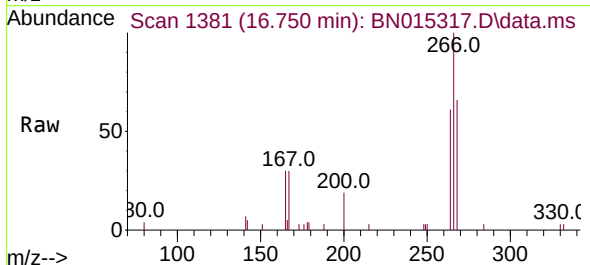
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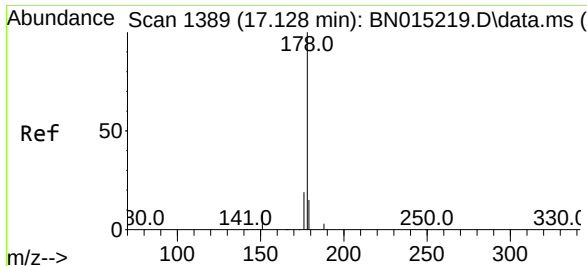
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#24
Pentachlorophenol
Concen: 0.58 ng
RT: 16.750 min Scan# 1381
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

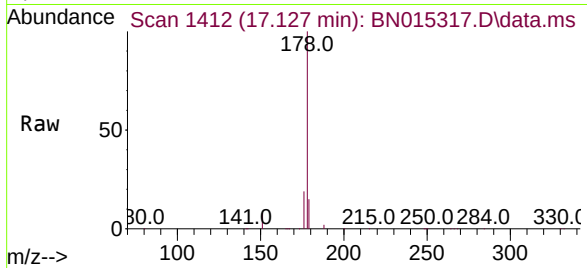
Tgt Ion:	266	Resp:	4071
Ion Ratio	Lower	Upper	
266	100		
264	62.3	51.0	76.4
268	64.4	50.6	76.0





#25
Phenanthrene
Concen: 0.39 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

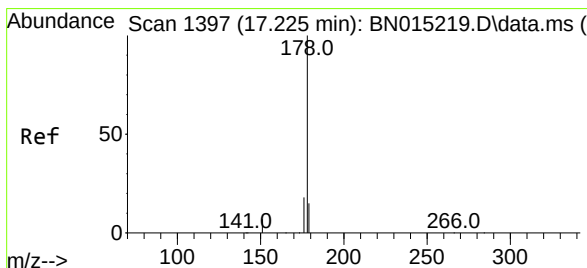
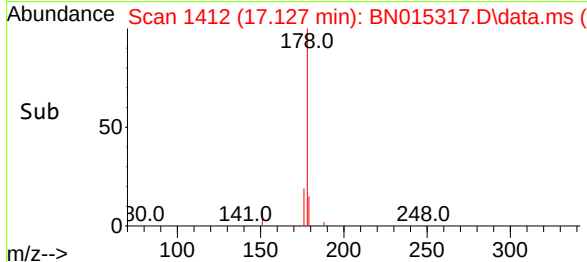
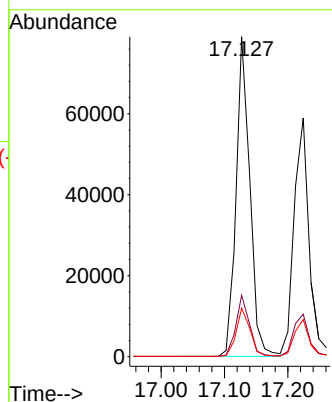
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:178 Resp: 119440
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.3 12.1 18.1

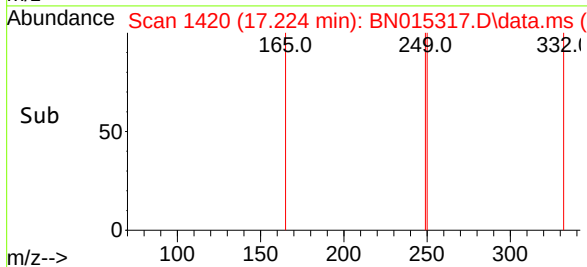
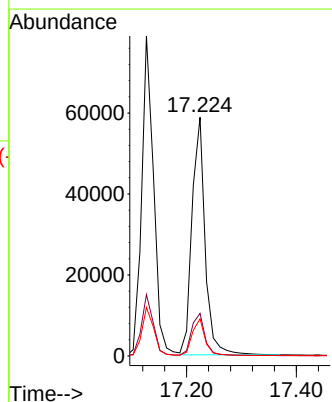
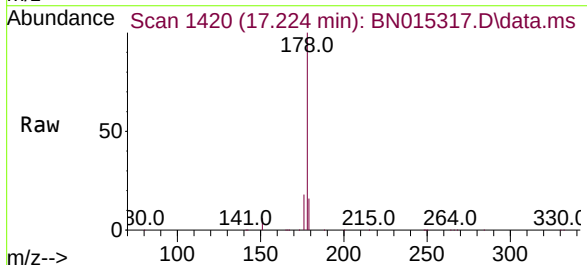
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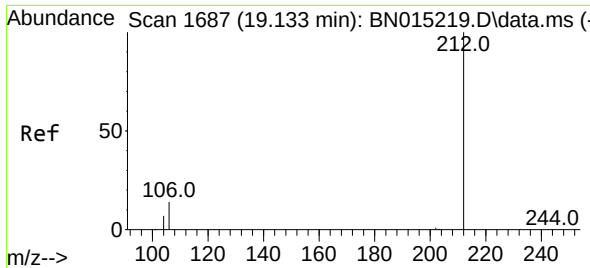
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#26
Anthracene
Concen: 0.37 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:178 Resp: 97461
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.2 12.2 18.2





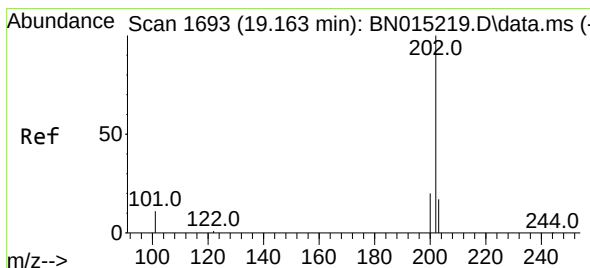
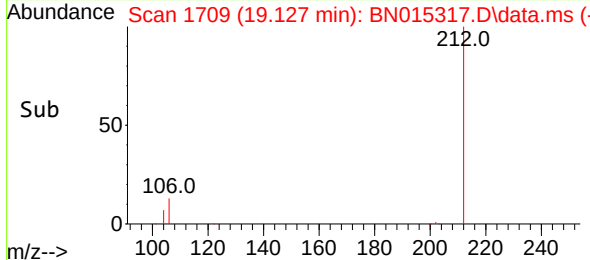
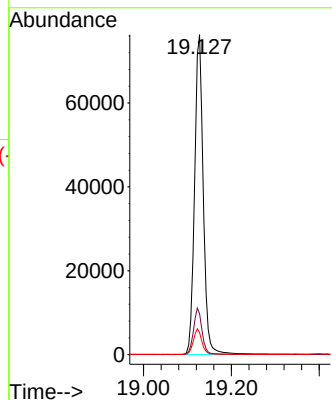
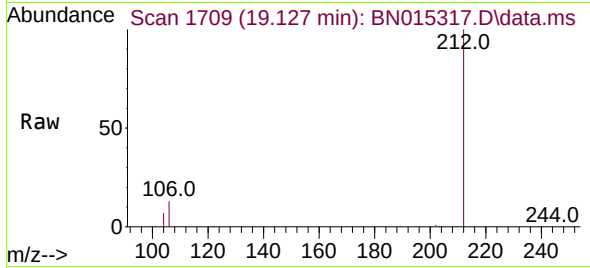
#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:212 Resp: 104922
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

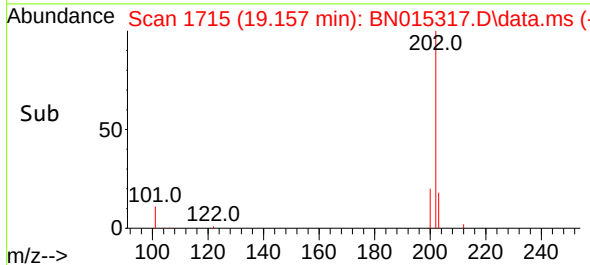
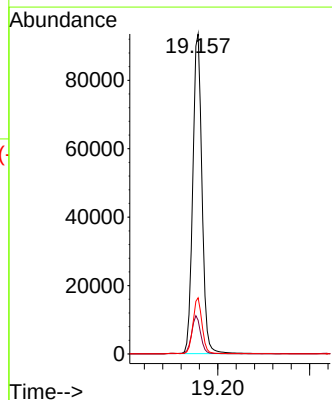
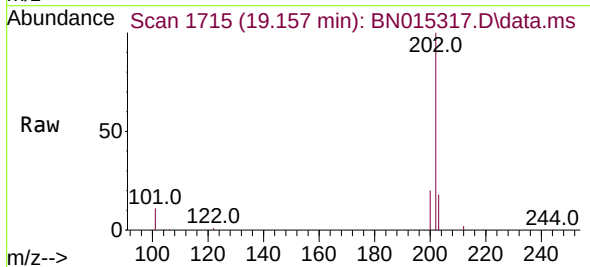
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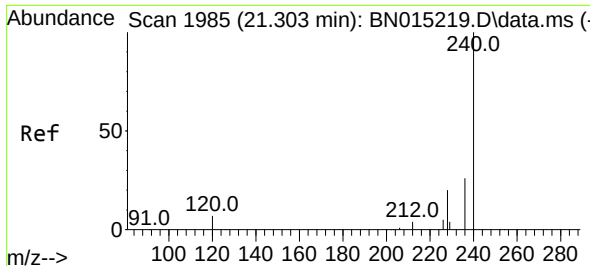
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#28
Fluoranthene
Concen: 0.39 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:202 Resp: 129671
Ion Ratio Lower Upper
202 100
101 11.9 6.6 10.0#
203 17.3 13.9 20.9





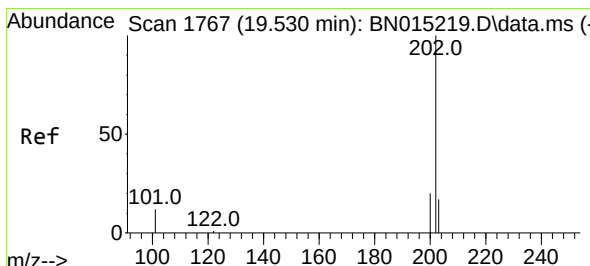
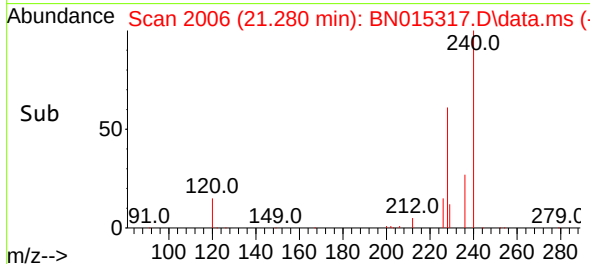
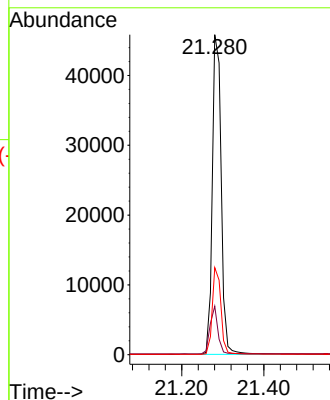
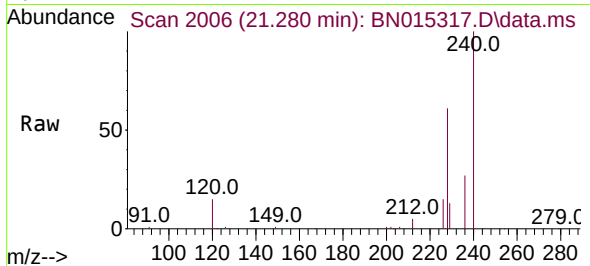
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.023 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:240 Resp: 68747
Ion Ratio Lower Upper
240 100
120 15.2 4.2 6.4#
236 27.2 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

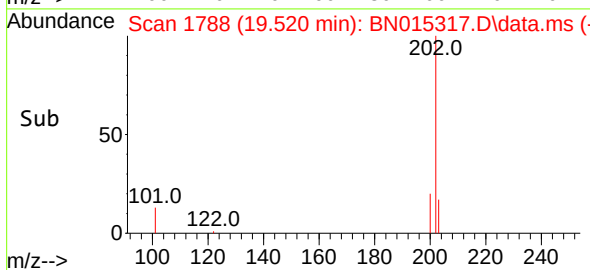
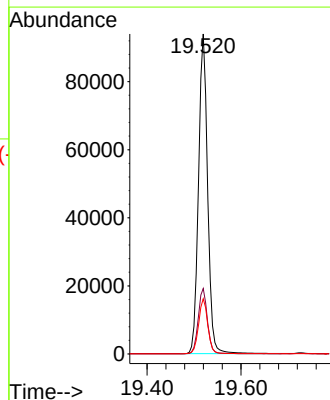
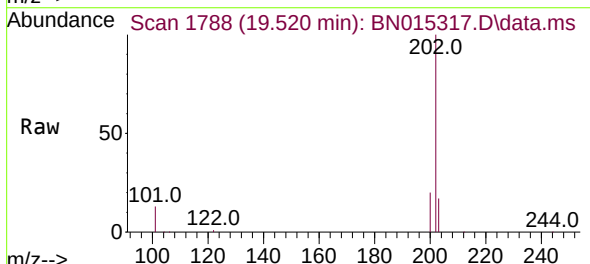
Manual Integrations
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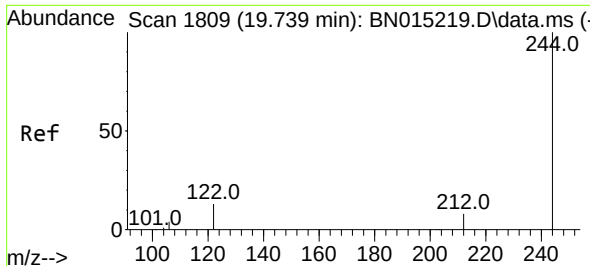
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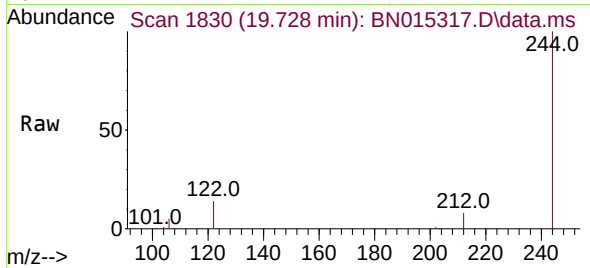
#30
Pyrene
Concen: 0.48 ng
RT: 19.520 min Scan# 1788
Delta R.T. -0.011 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:202 Resp: 126197
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.9 20.9

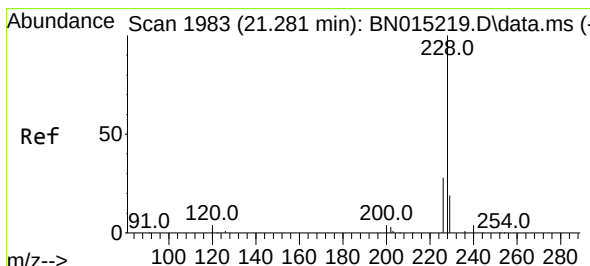
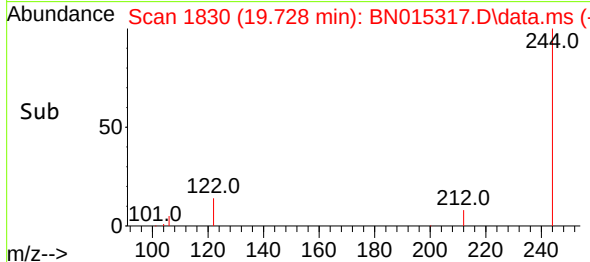
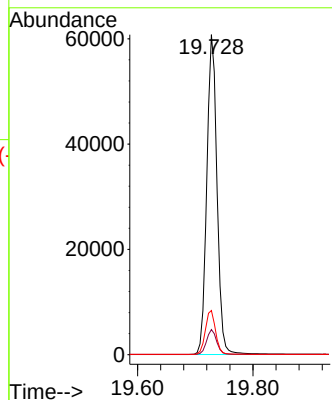




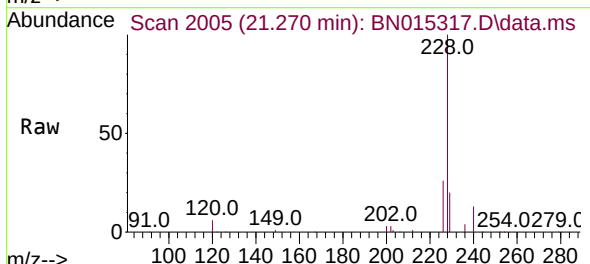
#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.011 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



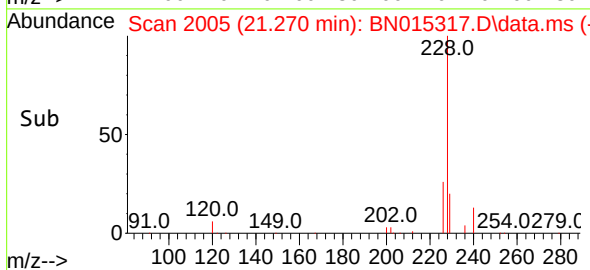
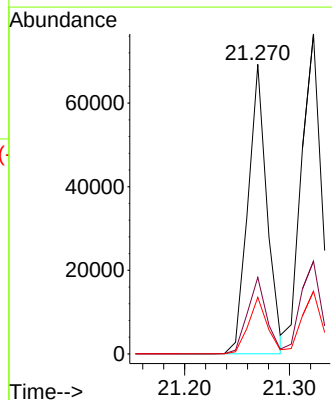
Tgt Ion:244 Resp: 74422
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 13.8 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



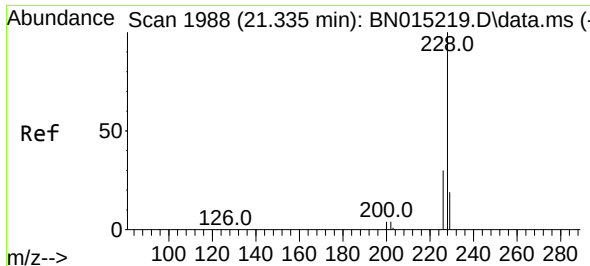
Tgt Ion:228 Resp: 87073
Ion Ratio Lower Upper
228 100
226 26.5 23.0 34.6
229 19.6 15.7 23.5



Instrument :
BNA_N
ClientSampleId :
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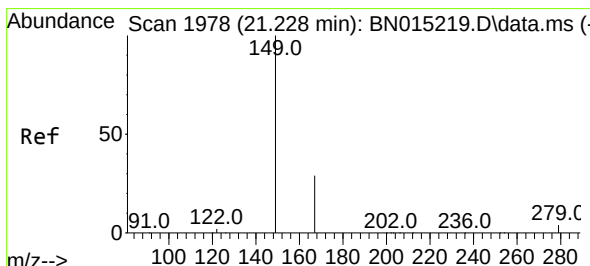
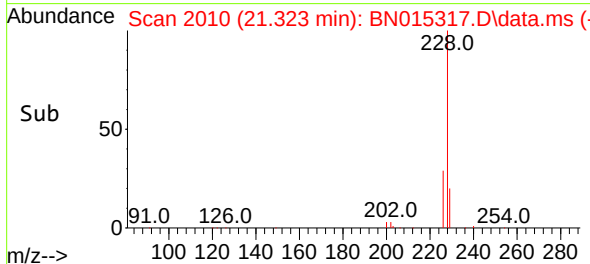
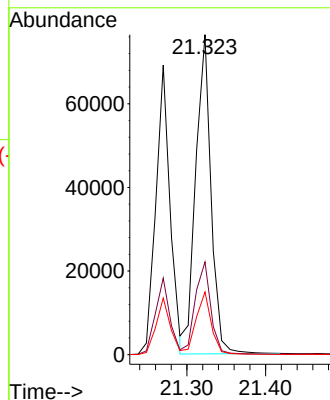
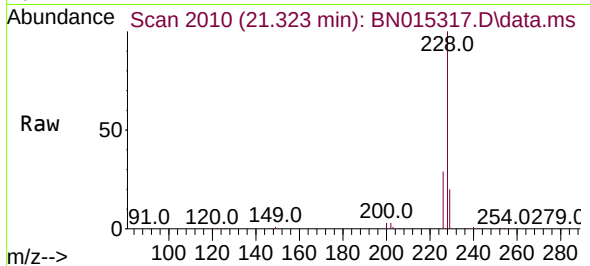
#33
Chrysene
Concen: 0.40 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

Tgt Ion:	228	Resp:	103321
Ion Ratio	Lower	Upper	
228	100		
226	29.0	25.0	37.6
229	19.6	15.9	23.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

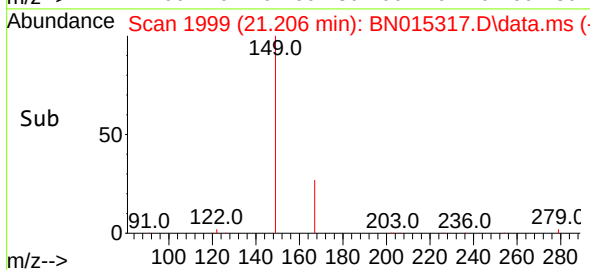
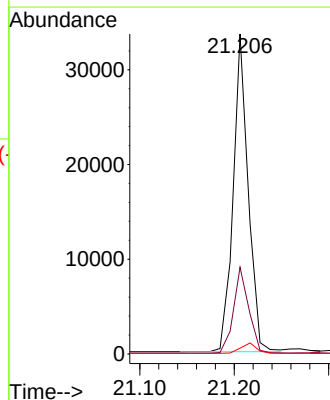
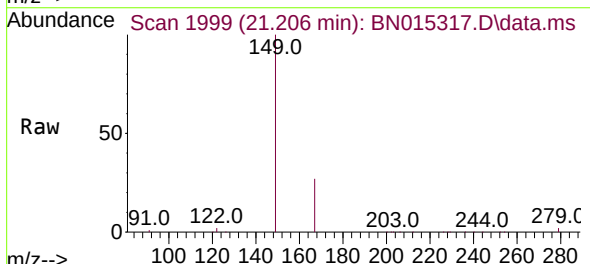
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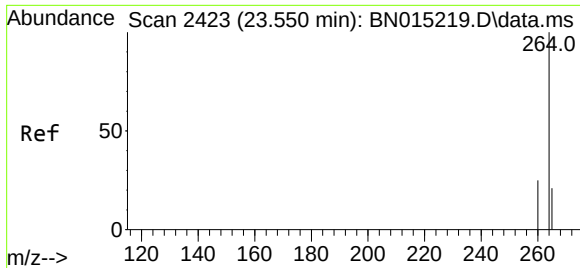
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7/6/2021 10:03:40 AM



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.58 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.022 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

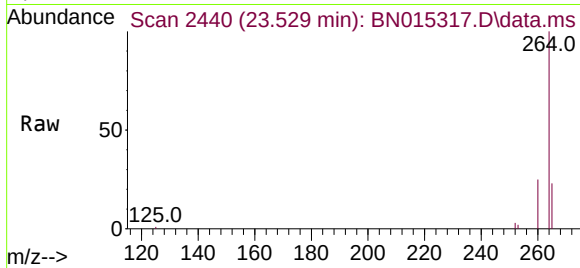
Tgt Ion:	149	Resp:	37068
Ion Ratio	Lower	Upper	
149	100		
167	27.5	28.9	43.3#
279	3.4	4.9	7.3#





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.529 min Scan# 2440
Delta R.T. -0.021 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

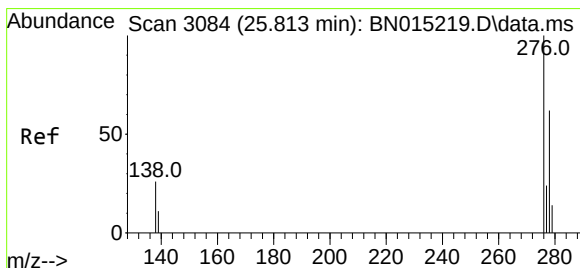
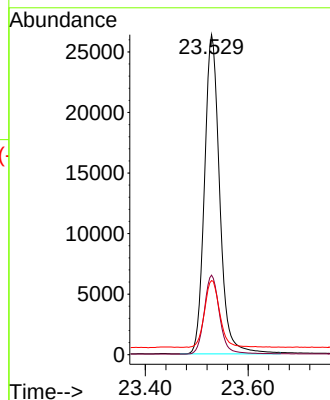
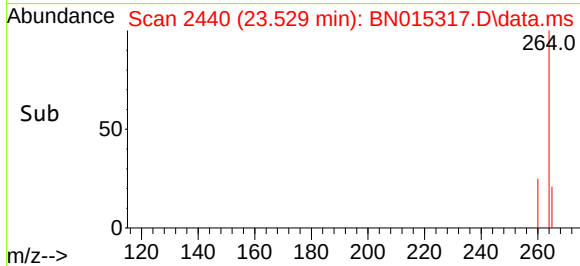
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



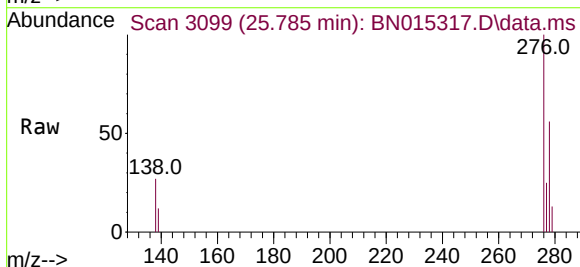
Tgt Ion:264 Resp: 54234
Ion Ratio Lower Upper
264 100
260 24.8 20.6 31.0
265 23.1 21.4 32.2

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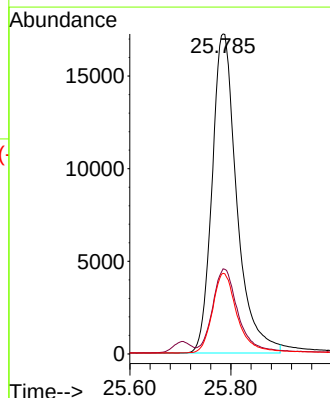
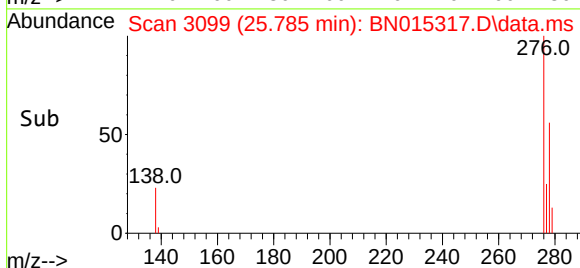
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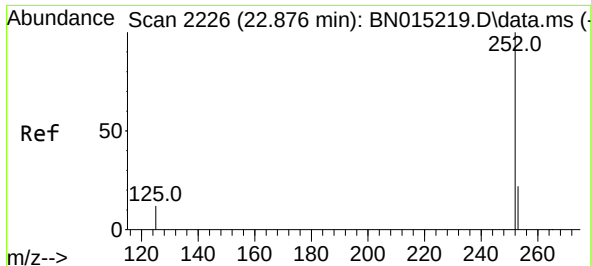


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.30 ng
RT: 25.785 min Scan# 3099
Delta R.T. -0.028 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55

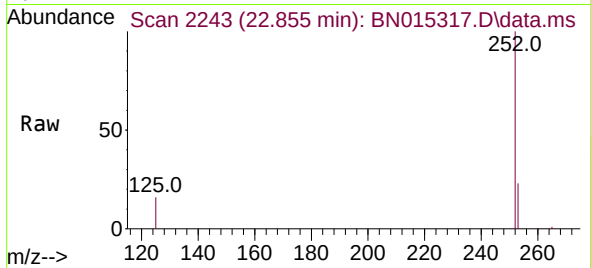


Tgt Ion:276 Resp: 58613
Ion Ratio Lower Upper
276 100
138 25.0 10.0 15.0#
277 25.0 20.4 30.6

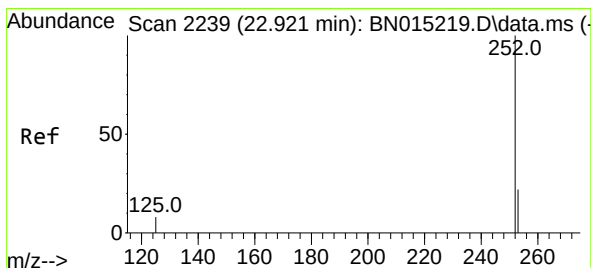
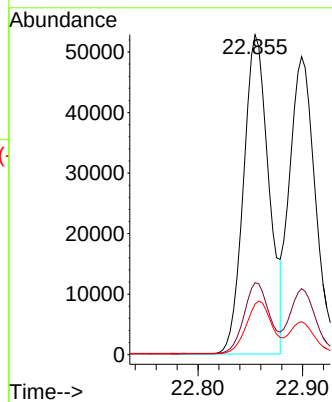
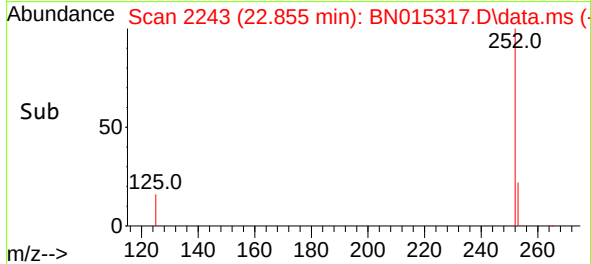




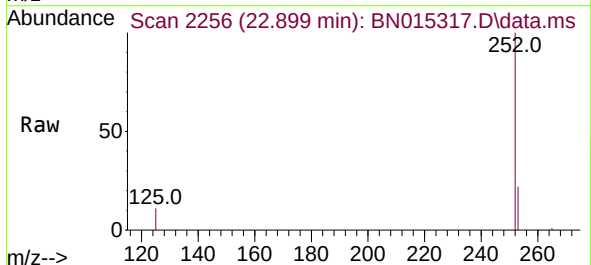
#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.855 min Scan# 2243
Delta R.T. -0.022 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



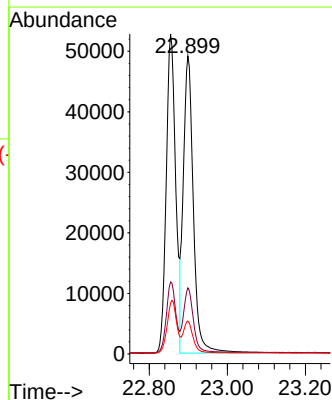
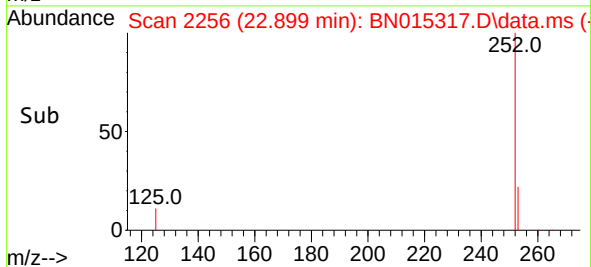
Tgt Ion:252 Resp: 88563
Ion Ratio Lower Upper
252 100
253 22.5 18.5 27.7
125 15.8 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.899 min Scan# 2256
Delta R.T. -0.022 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



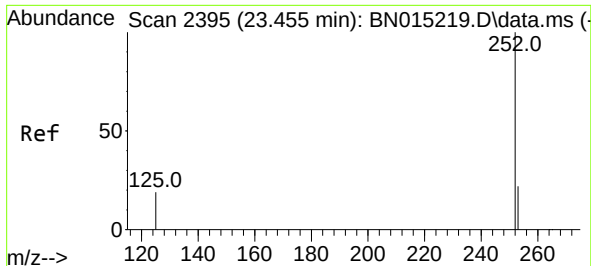
Tgt Ion:252 Resp: 87270
Ion Ratio Lower Upper
252 100
253 22.2 19.1 28.7
125 11.1 5.4 8.0#



Instrument :
BNA_N
ClientSampleId :
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7/6/2021 10:03:40 AM



#39

Benzo(a)pyrene

Concen: 0.38 ng

RT: 23.433 min Scan# 2412

Delta R.T. -0.022 min

Lab File: BN015317.D

Acq: 03 Jul 2021 04:55

Tgt Ion:	252	Resp:	73971
Ion Ratio	Lower	Upper	
252	100		
253	24.7	19.4	29.2
125	30.5	7.4	11.2#

Instrument :

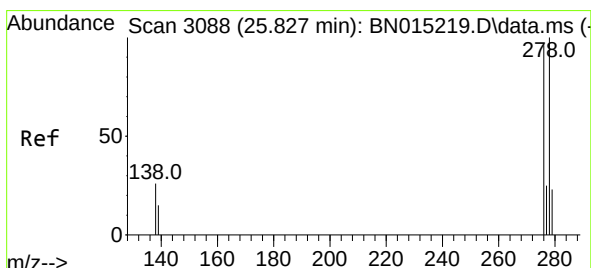
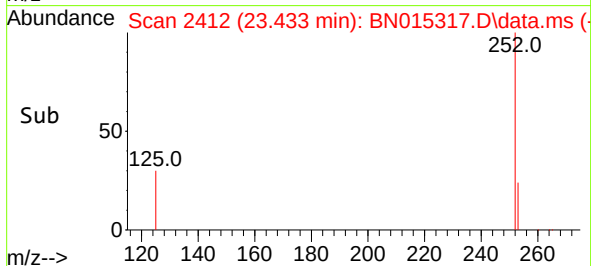
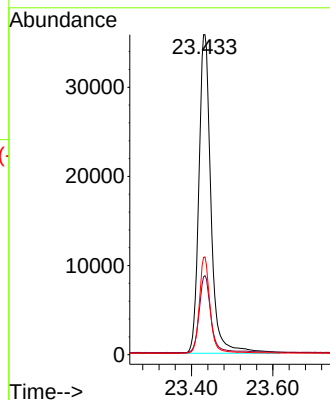
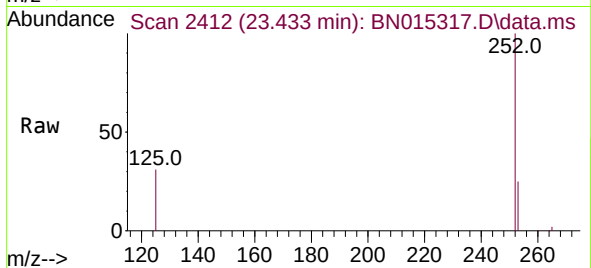
BNA_N

ClientSampleId :

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7/6/2021 10:03:40 AM



#40

Dibenzo(a,h)anthracene

Concen: 0.28 ng

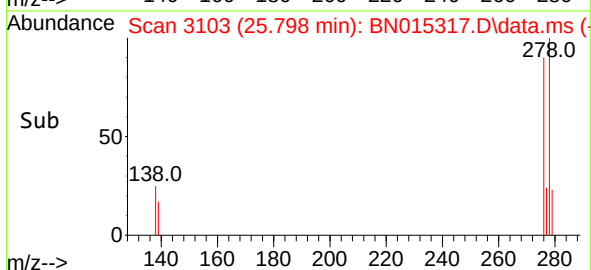
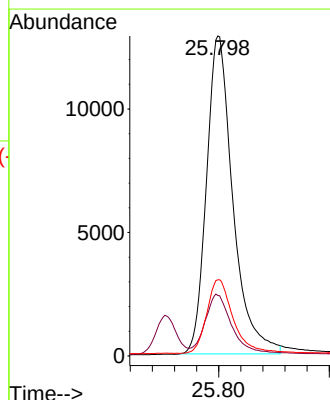
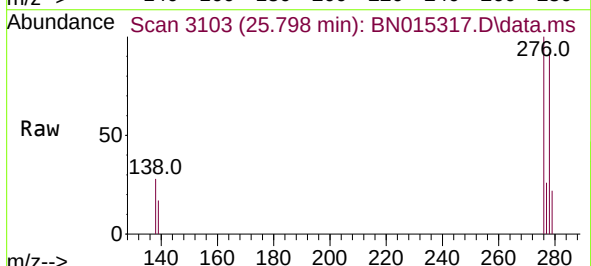
RT: 25.798 min Scan# 3103

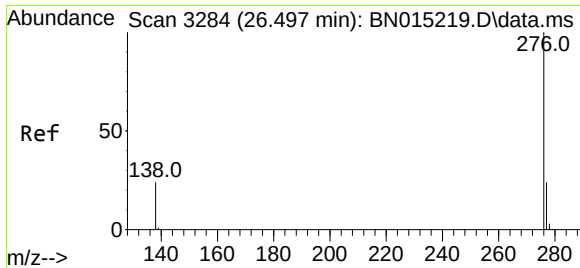
Delta R.T. -0.028 min

Lab File: BN015317.D

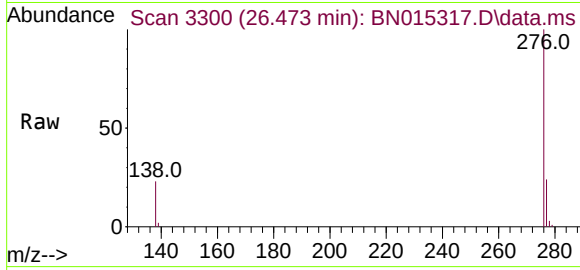
Acq: 03 Jul 2021 04:55

Tgt Ion:	278	Resp:	42793
Ion Ratio	Lower	Upper	
278	100		
139	18.9	9.0	13.4#
279	23.8	21.0	31.4

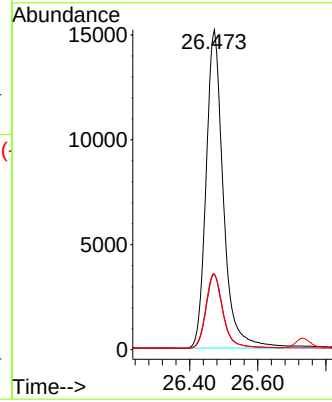
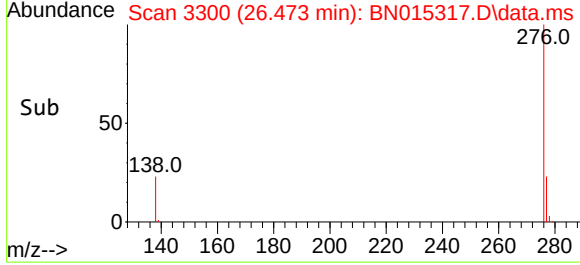




#41
Benzo(g,h,i)perylene
Concen: 0.32 ng
RT: 26.473 min Scan# 3300
Delta R.T. -0.025 min
Lab File: BN015317.D
Acq: 03 Jul 2021 04:55



Tgt Ion: 276 Resp: 53103
Ion Ratio Lower Upper
276 100
277 23.6 19.7 29.5
138 23.4 9.8 14.6#



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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