

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015341.D
 Acq On : 06 Jul 2021 16:47
 Operator : CG/JU
 Sample : M2795-16MSD 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B1-0-2MSD

Manual Integrations
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Quant Time: Jul 06 17:22:54 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	19329	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	89376	0.40	ng	# 0.00
13) Acenaphthene-d10	14.345	164	59581	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	103696	0.40	ng	# 0.01
29) Chrysene-d12	21.344	240	45642	0.40	ng	# 0.04
35) Perylene-d12	23.587	264	55831	0.40	ng	# 0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	7383	0.15	ng	0.01
5) Phenol-d6	6.914	99	9227	0.15	ng	0.01
8) Nitrobenzene-d5	8.873	82	10780	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	24400	0.16	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	3685	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	31068	0.13	ng	0.01
27) Fluoranthene-d10	19.142	212	60509m	0.20	ng	0.00
31) Terphenyl-d14	19.748	244	87027	0.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	1095	0.12	ng	# 1
3) n-Nitrosodimethylamine	3.668	42	3001	0.18	ng	# 1
6) bis(2-Chloroethyl)ether	7.181	93	108856	1.78	ng	# 39
9) Naphthalene	10.546	128	3094779	12.07	ng	98
10) Hexachlorobutadiene	10.837	225	7791	0.16	ng	# 99
12) 2-Methylnaphthalene	12.163	142	1049607	6.38	ng	# 89
16) Acenaphthylene	14.065	152	1957400	7.41	ng	97
17) Acenaphthene	14.408	154	2425239	13.11	ng	95
18) Fluorene	15.398	166	2525448	11.21	ng	# 94
20) 4,6-Dinitro-2-methylph...	15.550	198	1386m	0.82	ng	
21) 4-Bromophenyl-phenylether	16.287	248	11358	0.17	ng	# 1
22) Hexachlorobenzene	16.421	284	11082	0.15	ng	# 82
23) Atrazine	16.579	200	13911	0.42	ng	# 67
24) Pentachlorophenol	16.774	266	9975	0.97	ng	99
25) Phenanthrene	17.176	178	19340522	57.91	ng	97
26) Anthracene	17.249	178	6921297	24.18	ng	# 88
28) Fluoranthene	19.222	202	20797851	57.93	ng	# 94
30) Pyrene	19.589	202	19228725	110.73	ng	# 81
32) Benzo(a)anthracene	21.323	228	12037171	76.89	ng	96
33) Chrysene	21.376	228	10022957m	58.77	ng	
34) Bis(2-ethylhexyl)phtha...	21.238	149	86793	1.49	ng	# 29
36) Indeno(1,2,3-cd)pyrene	25.860	276	2876224	14.38	ng	# 92
37) Benzo(b)fluoranthene	22.933	252	9954341	45.48	ng	# 95
38) Benzo(k)fluoranthene	22.967	252	4185501m	17.91	ng	
39) Benzo(a)pyrene	23.508	252	7481299	37.37	ng	# 98
40) Dibenzo(a,h)anthracene	25.863	278	924463	5.89	ng	# 90
41) Benzo(g,h,i)perylene	26.555	276	2540048	14.67	ng	# 91

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

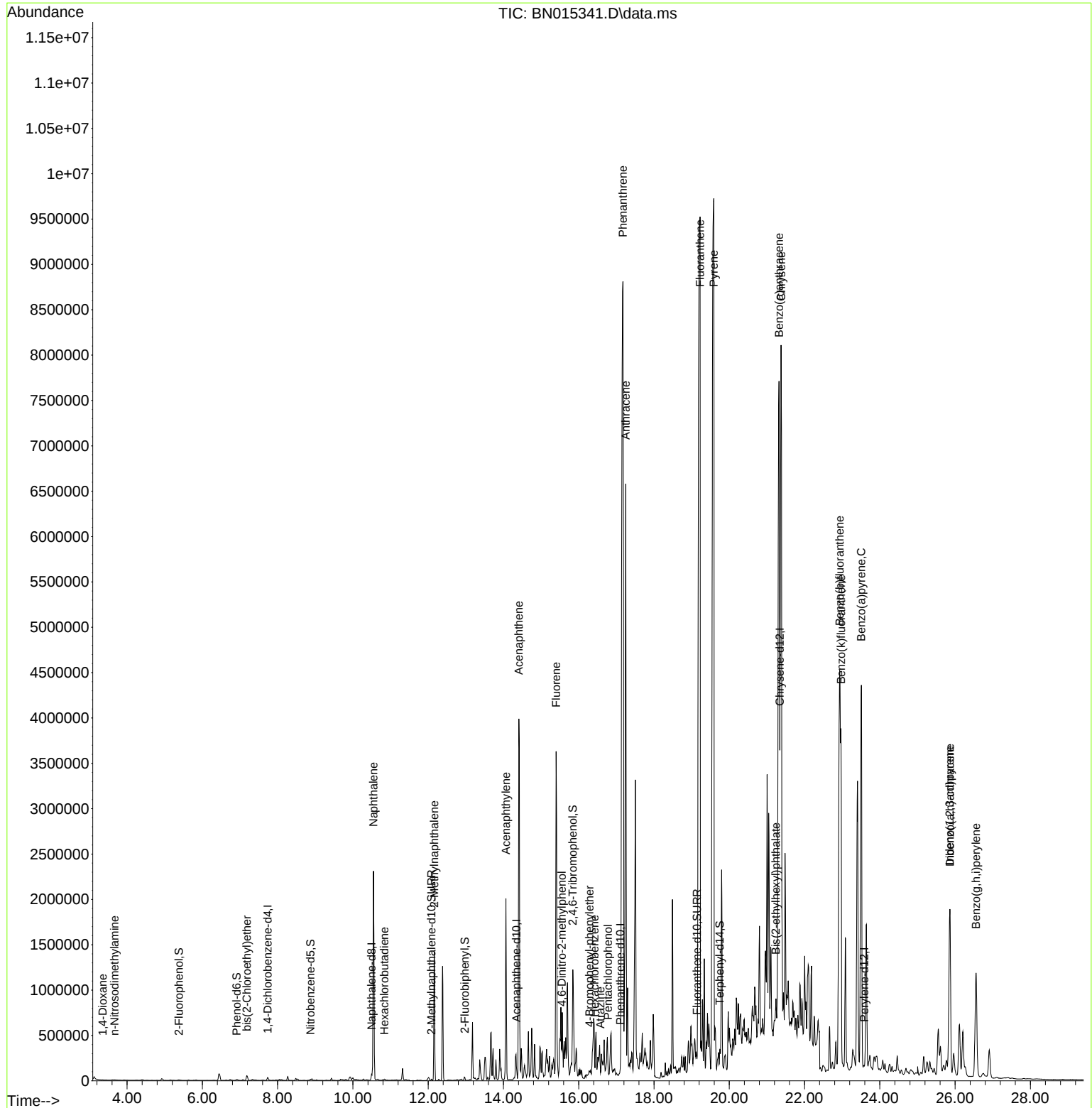
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Data File : BN015341.D
Acq On : 06 Jul 2021 16:47
Operator : CG/JU
Sample : M2795-16MSD 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

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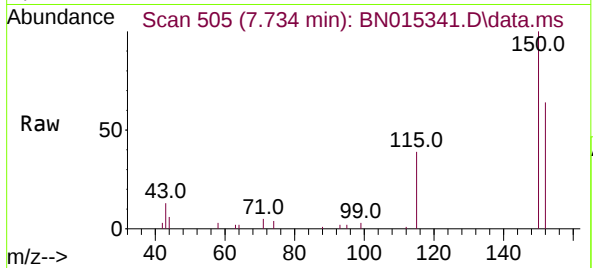
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
Response via : Initial Calibration

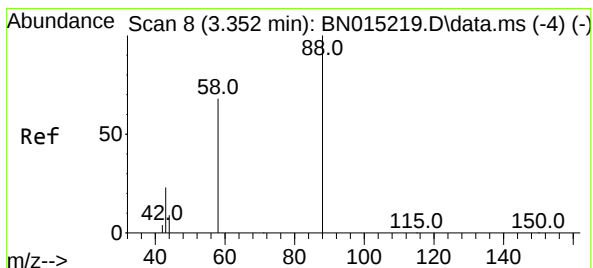
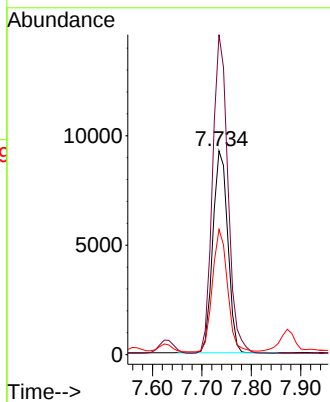
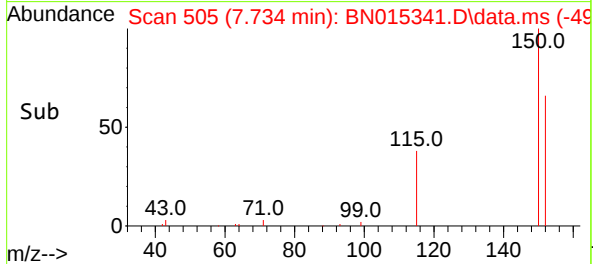




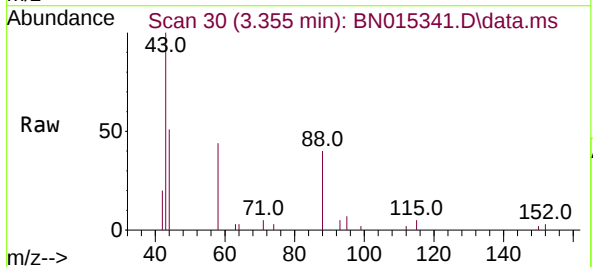
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.734 min Scan# 505
Delta R.T. 0.002 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



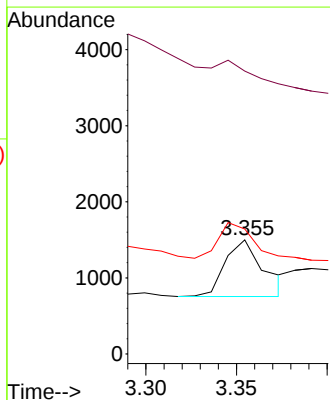
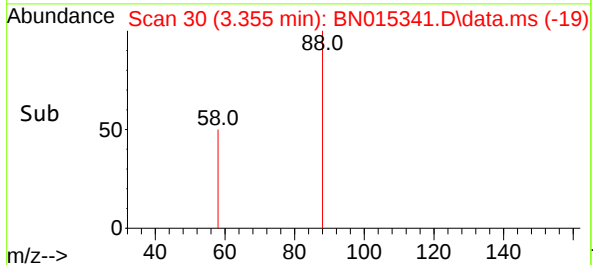
Tgt Ion: 152 Resp: 19329
Ion Ratio Lower Upper
152 100
150 156.9 119.0 178.6
115 61.4 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.12 ng
RT: 3.355 min Scan# 30
Delta R.T. 0.003 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



Tgt Ion: 88 Resp: 1095
Ion Ratio Lower Upper
88 100
43 0.0 12.9 19.3#
58 161.5 38.1 57.1#



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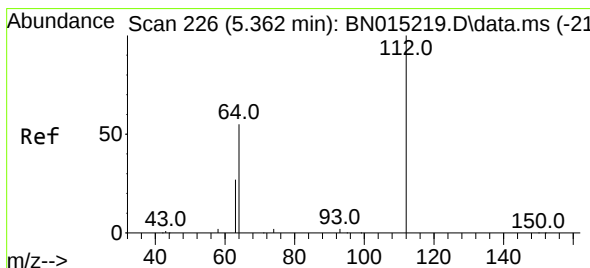
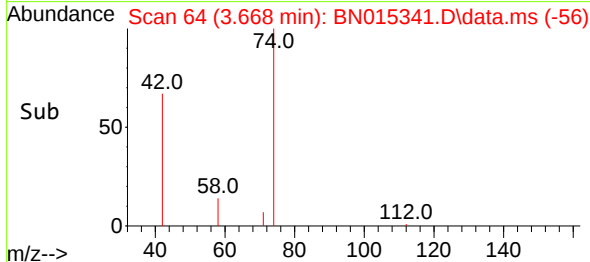
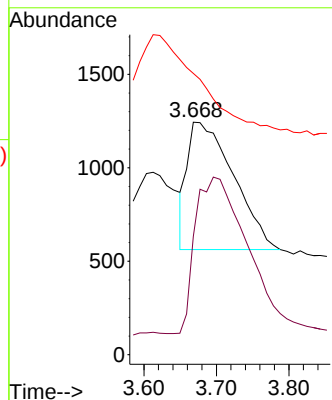
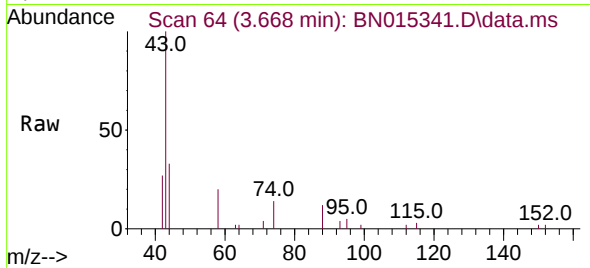
#3
n-Nitrosodimethylamine
Concen: 0.18 ng
RT: 3.668 min Scan# 64
Delta R.T. -0.025 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion: 42 Resp: 3001
Ion Ratio Lower Upper
42 100
74 0.0 149.5 224.3#
44 0.0 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

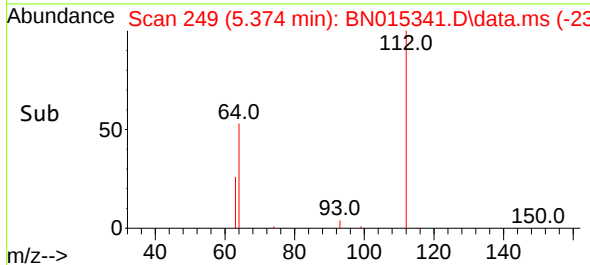
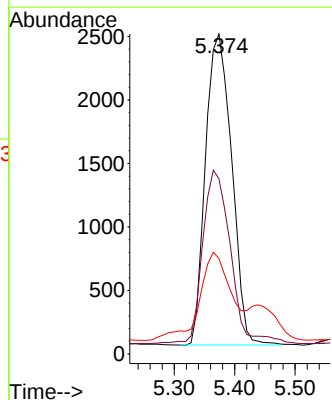
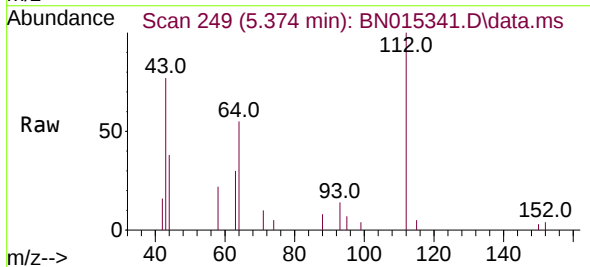
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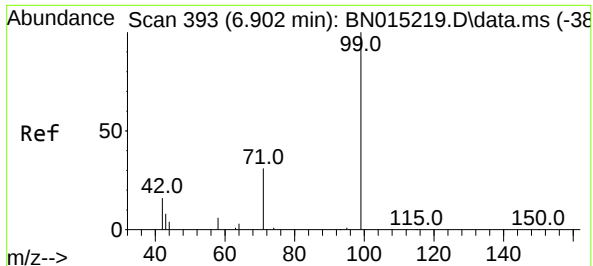
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#4
2-Fluorophenol
Concen: 0.15 ng
RT: 5.374 min Scan# 249
Delta R.T. 0.012 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion: 112 Resp: 7383
Ion Ratio Lower Upper
112 100
64 57.4 39.0 58.6
63 29.9 20.6 30.8





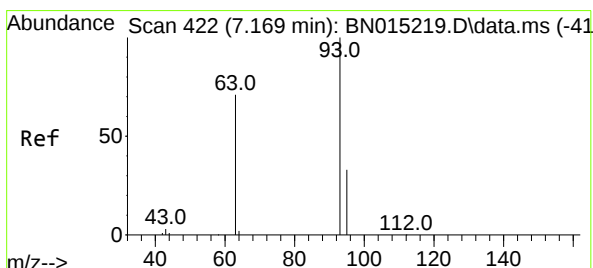
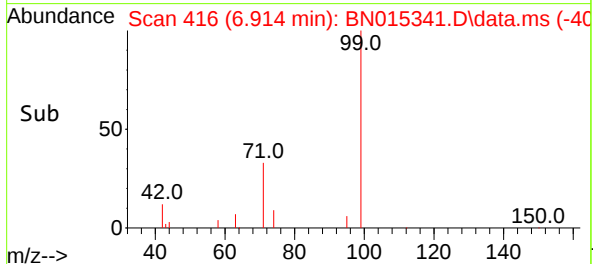
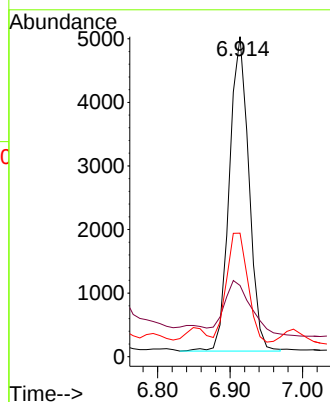
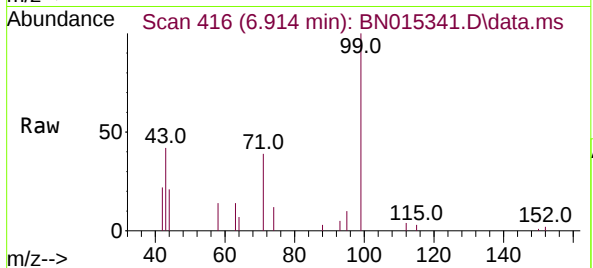
#5
Phenol-d6
Concen: 0.15 ng
RT: 6.914 min Scan# 416
Delta R.T. 0.012 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion: 99 Resp: 9227
Ion Ratio Lower Upper
99 100
42 22.6 8.9 13.3#
71 37.7 35.6 53.4

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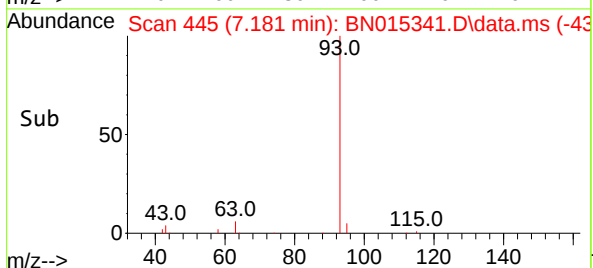
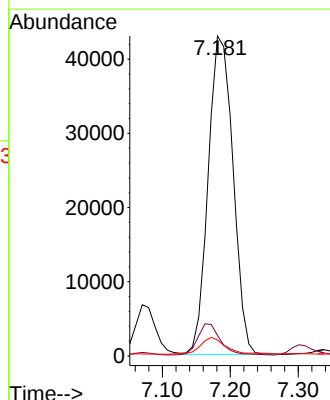
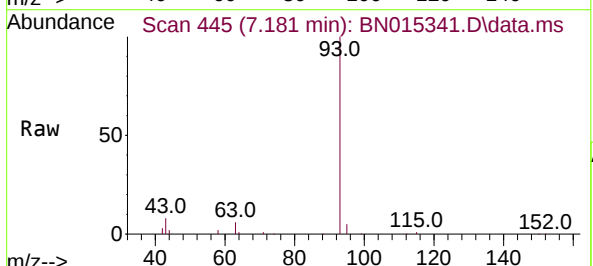
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#6
bis(2-Chloroethyl)ether
Concen: 1.78 ng
RT: 7.181 min Scan# 445
Delta R.T. 0.012 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

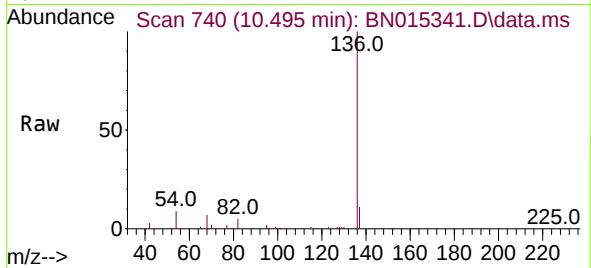
Tgt Ion: 93 Resp: 108856
Ion Ratio Lower Upper
93 100
63 8.8 46.6 70.0#
95 5.5 28.6 42.8#





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

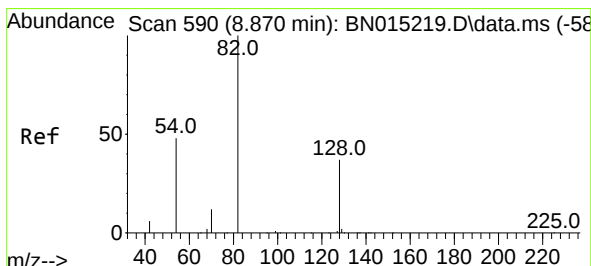
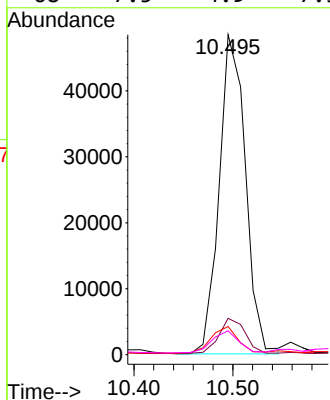
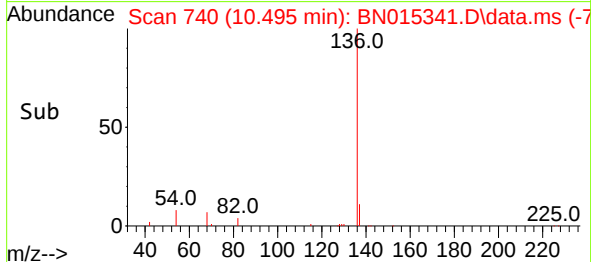
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ClientSampleId :
B1-0-2MSD



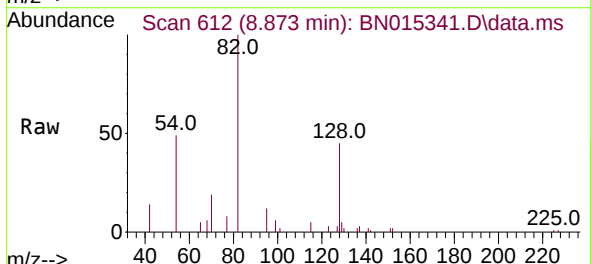
Tgt Ion:136 Resp: 89376
Ion Ratio Lower Upper
136 100
137 11.4 9.8 14.8
54 8.8 5.4 8.2#
68 7.5 4.9 7.3#

Manual Integrations
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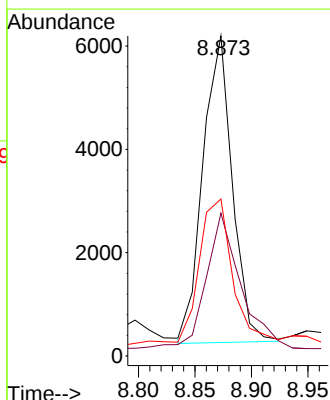
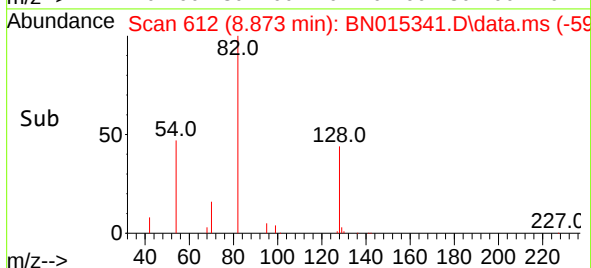
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#8
Nitrobenzene-d5
Concen: 0.22 ng
RT: 8.873 min Scan# 612
Delta R.T. 0.003 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



Tgt Ion: 82 Resp: 10780
Ion Ratio Lower Upper
82 100
128 44.6 31.6 47.4
54 49.0 29.0 43.4#





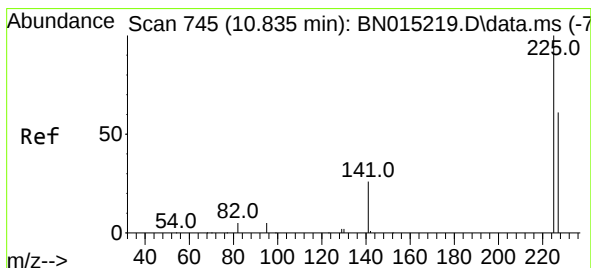
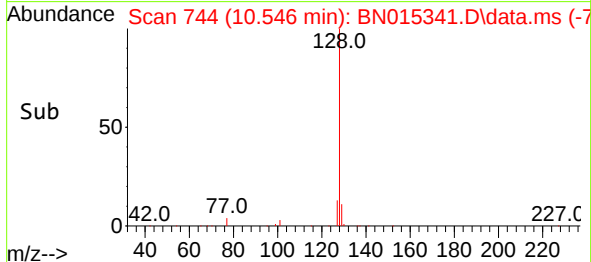
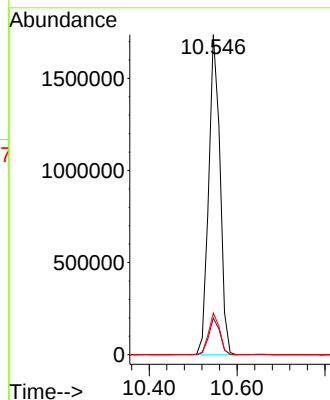
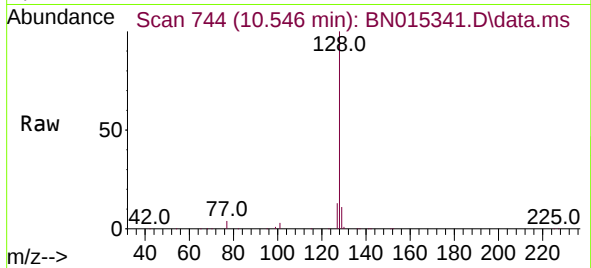
#9
Naphthalene
Concen: 12.07 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:128 Resp: 3094779
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.0 11.8 17.6

Instrument :
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B1-0-2MSD

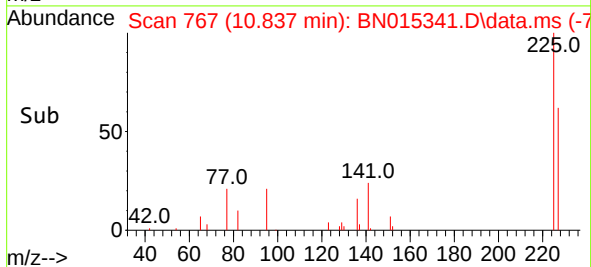
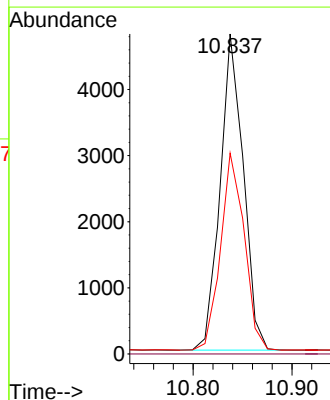
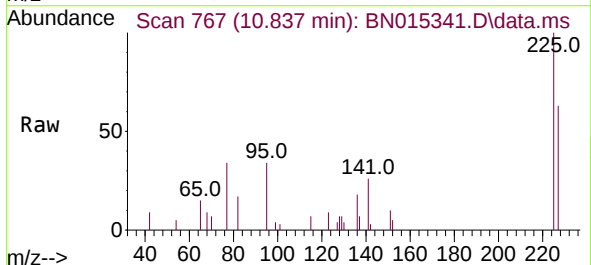
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#10
Hexachlorobutadiene
Concen: 0.16 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:225 Resp: 7791
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.2 75.2





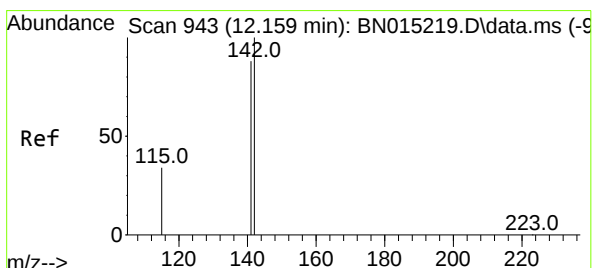
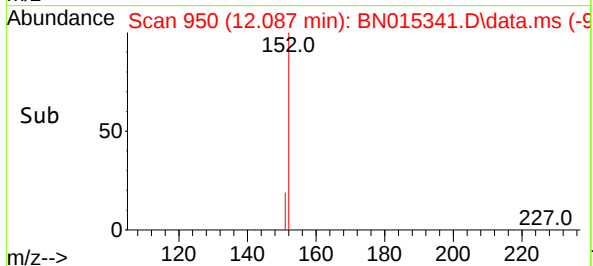
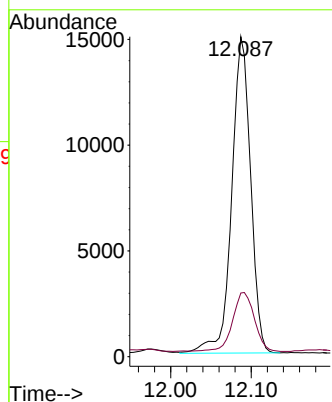
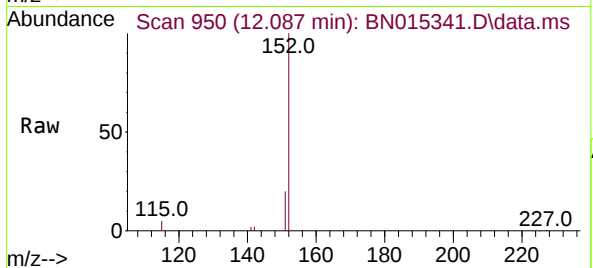
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2-Methylnaphthalene-d10
Concen: 0.16 ng
RT: 12.087 min Scan# 950
Delta R.T. -0.001 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:152 Resp: 24400
Ion Ratio Lower Upper
152 100
151 21.8 16.7 25.1

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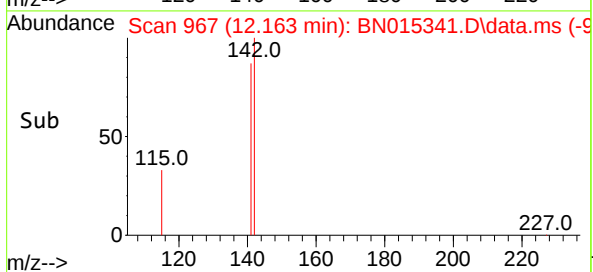
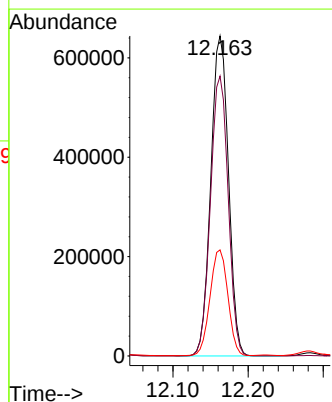
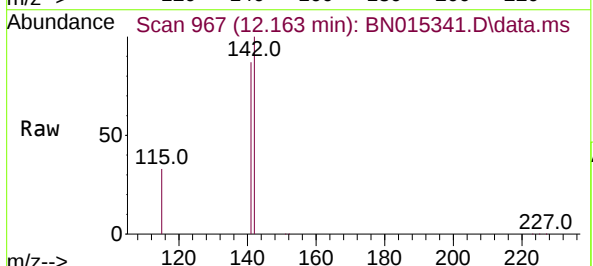
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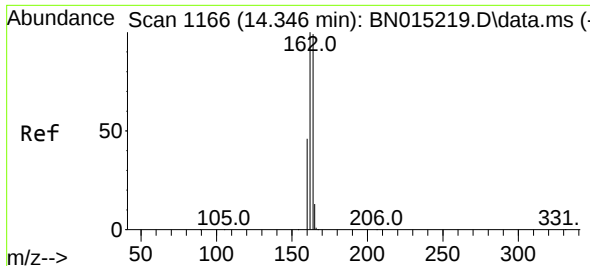
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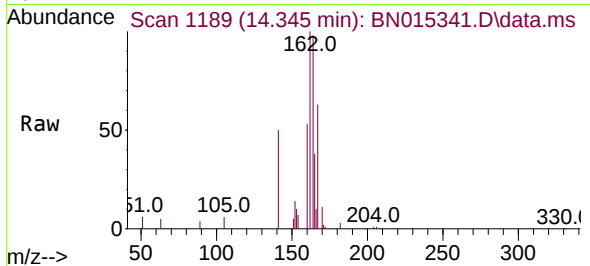
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2-Methylnaphthalene
Concen: 6.38 ng
RT: 12.163 min Scan# 967
Delta R.T. 0.003 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:142 Resp: 1049607
Ion Ratio Lower Upper
142 100
141 87.5 72.3 108.5
115 33.2 40.7 61.1#

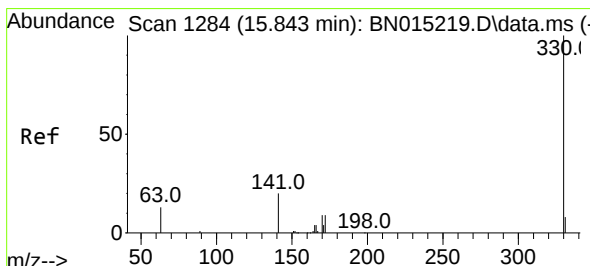
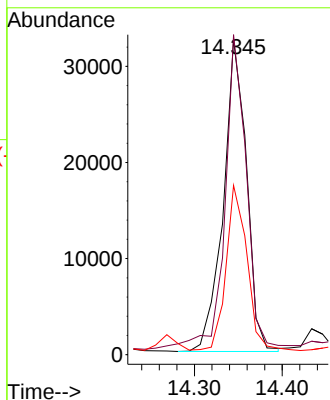
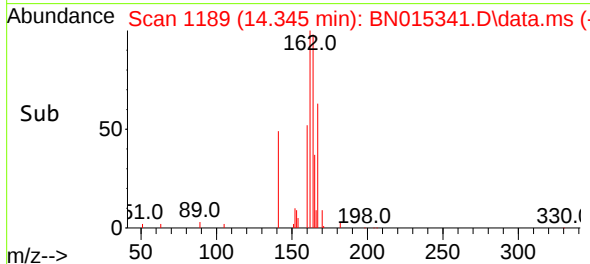




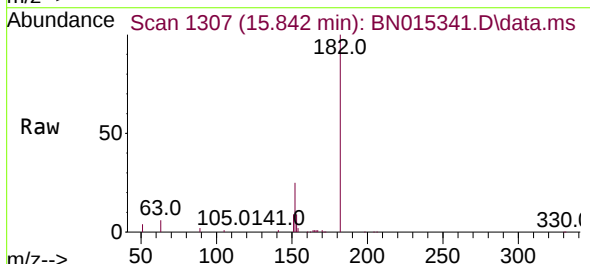
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



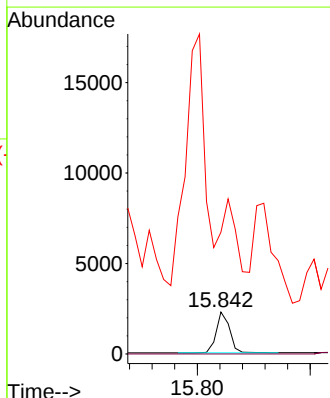
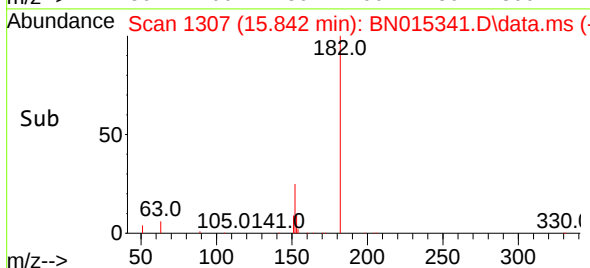
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Ion Ratio Lower Upper
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162 101.6 83.8 125.6
160 53.7 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



Tgt Ion:330 Resp: 3685
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 22.4 33.6#



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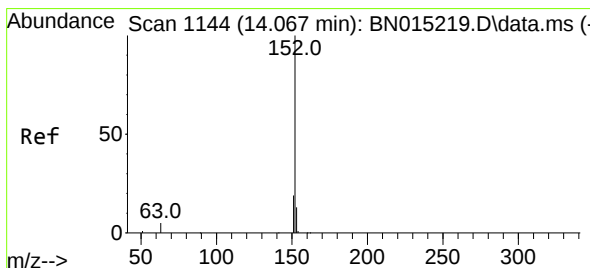
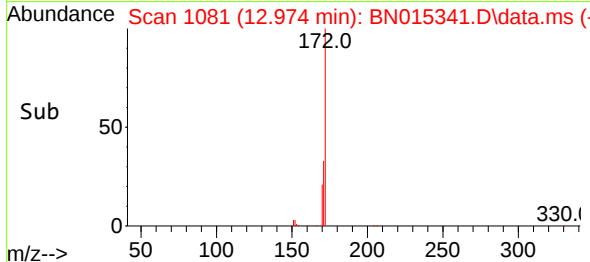
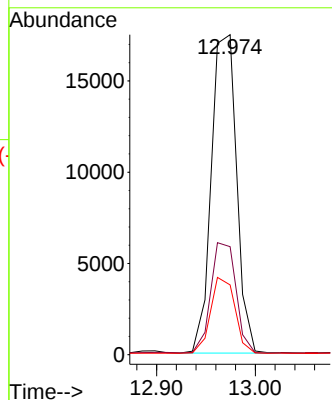
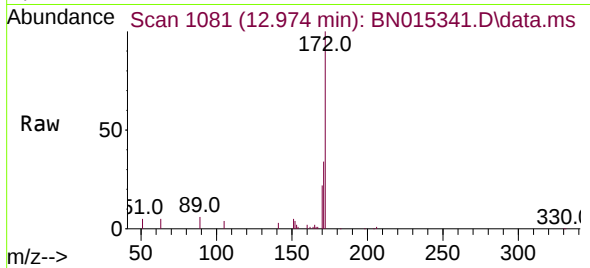
#15
2-Fluorobiphenyl
Concen: 0.13 ng
RT: 12.974 min Scan# 1081
Delta R.T. 0.011 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:	172	Resp:	31068
Ion Ratio	Lower	Upper	
172	100		
171	33.8	30.6	45.8
170	21.8	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

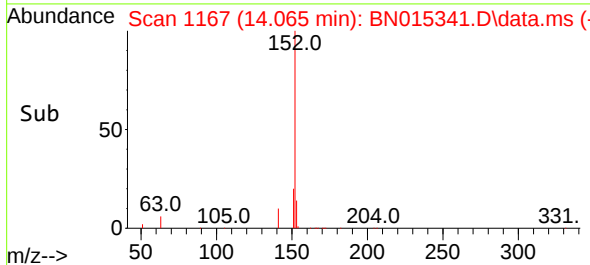
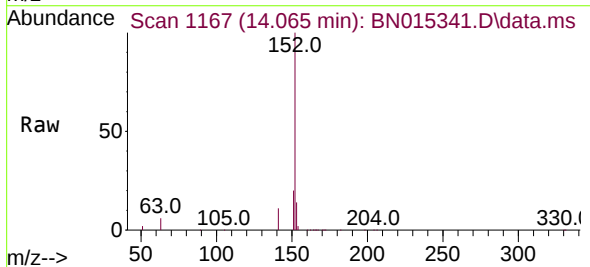
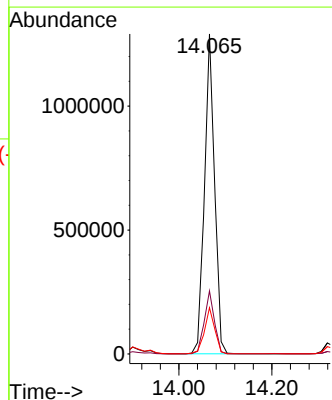
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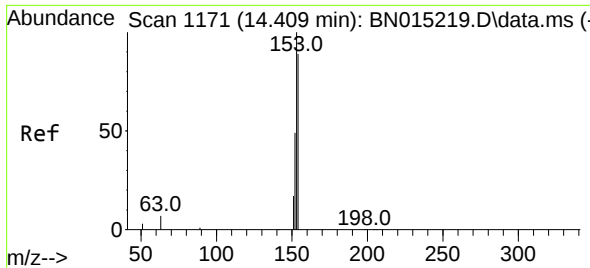
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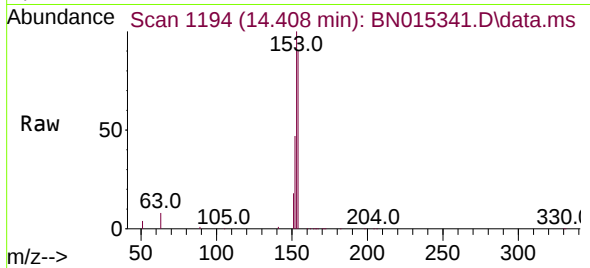
#16
Acenaphthylene
Concen: 7.41 ng
RT: 14.065 min Scan# 1167
Delta R.T. -0.002 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:	152	Resp:	1957400
Ion Ratio	Lower	Upper	
152	100		
151	19.6	16.7	25.1
153	14.8	10.5	15.7

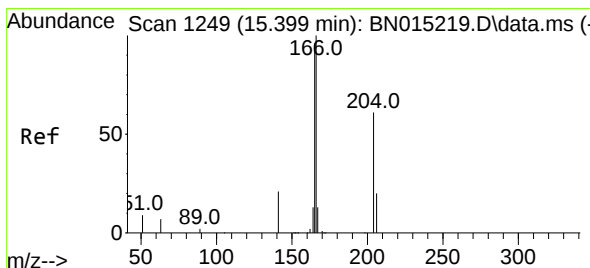
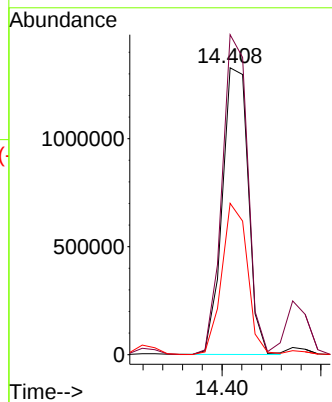
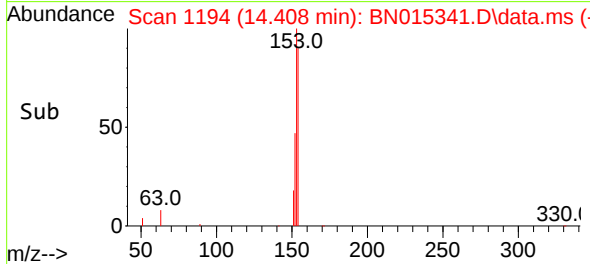




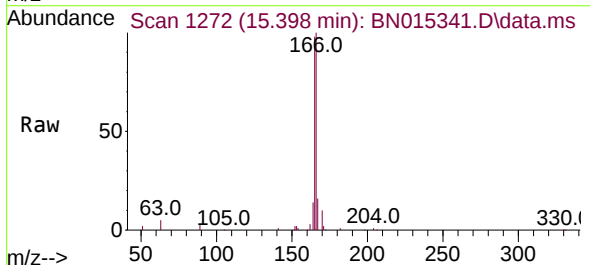
#17
Acenaphthene
Concen: 13.11 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



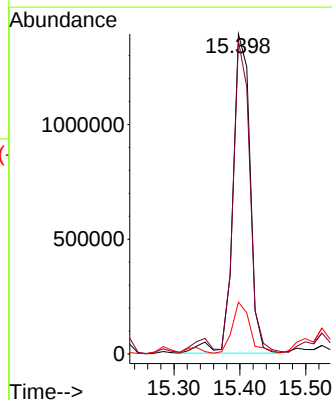
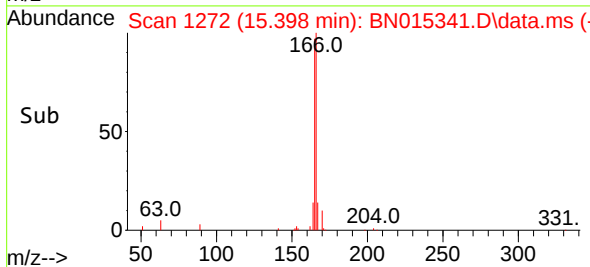
Tgt Ion:154 Resp: 2425239
Ion Ratio Lower Upper
154 100
153 110.1 90.9 136.3
152 51.9 45.8 68.8



#18
Fluorene
Concen: 11.21 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



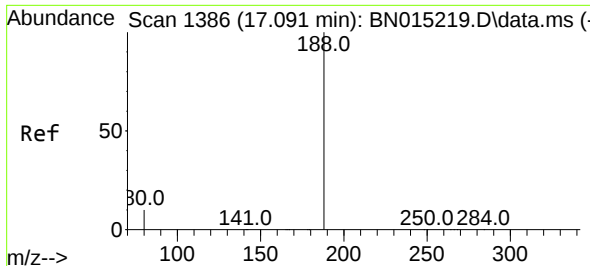
Tgt Ion:166 Resp: 2525448
Ion Ratio Lower Upper
166 100
165 93.6 79.2 118.8
167 16.6 10.7 16.1#



Instrument :
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ClientSampleId :
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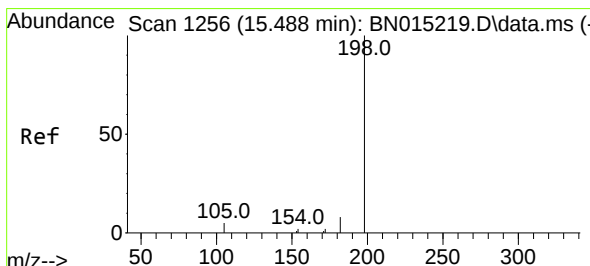
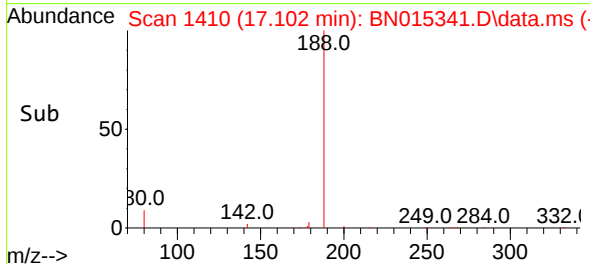
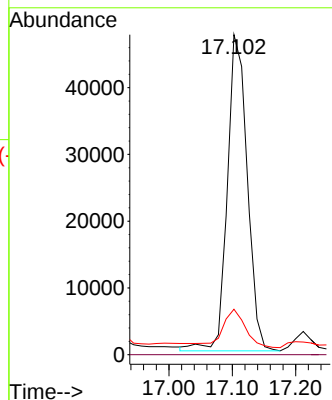
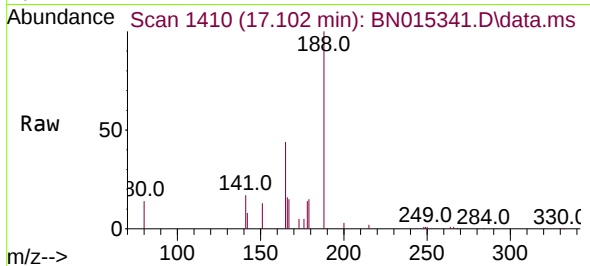
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1410
Delta R.T. 0.011 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:188 Resp: 103696
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.2 9.0 13.4#

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

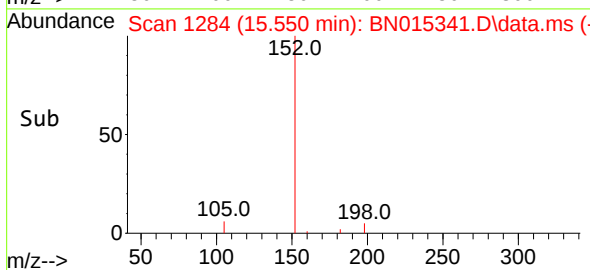
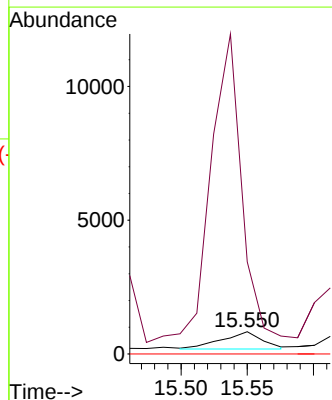
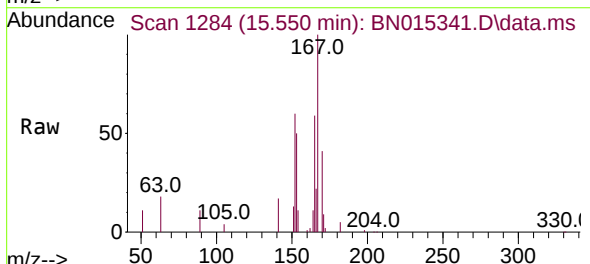
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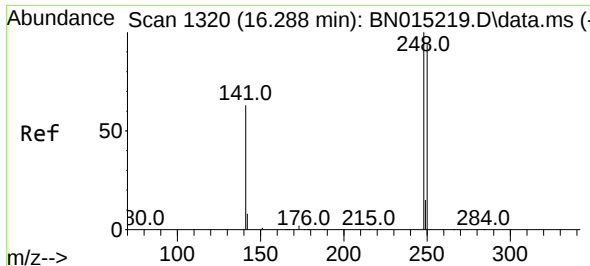
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.82 ng m
RT: 15.550 min Scan# 1284
Delta R.T. 0.062 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:198 Resp: 1386
Ion Ratio Lower Upper
198 100
182 414.7 34.5 51.7#
77 0.0 0.0 0.0





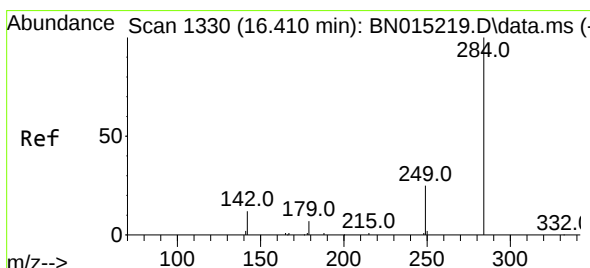
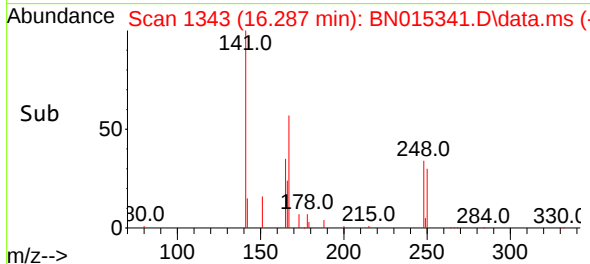
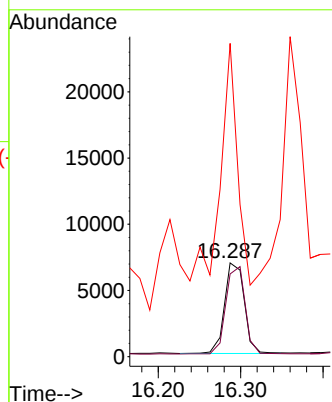
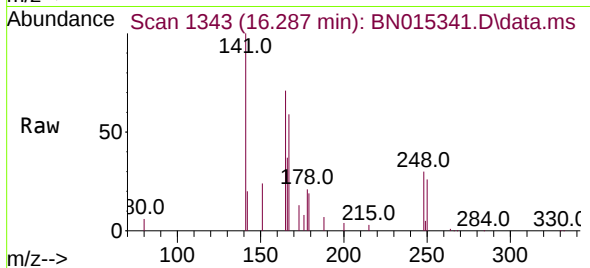
#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:248 Resp: 11358
Ion Ratio Lower Upper
248 100
250 88.3 86.2 129.4
141 334.3 36.2 54.2#

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

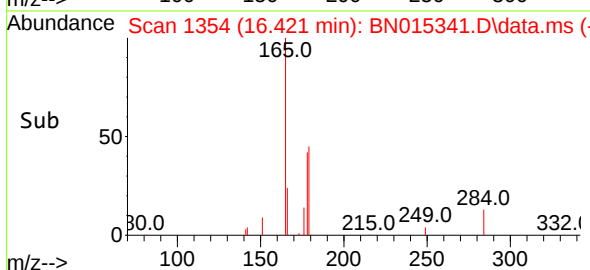
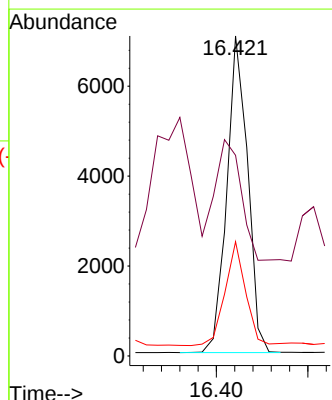
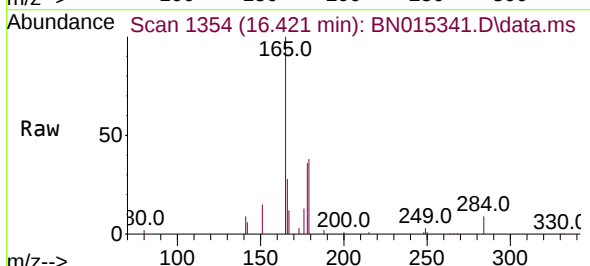
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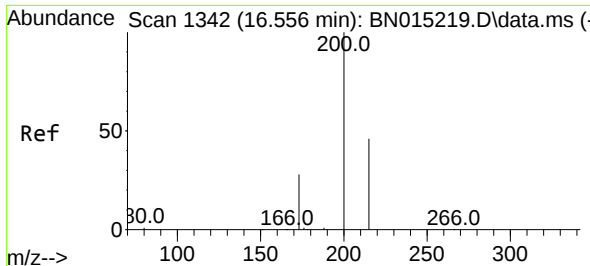
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#22
Hexachlorobenzene
Concen: 0.15 ng
RT: 16.421 min Scan# 1354
Delta R.T. 0.011 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:284 Resp: 11082
Ion Ratio Lower Upper
284 100
142 47.4 22.2 33.2#
249 32.4 26.6 39.8





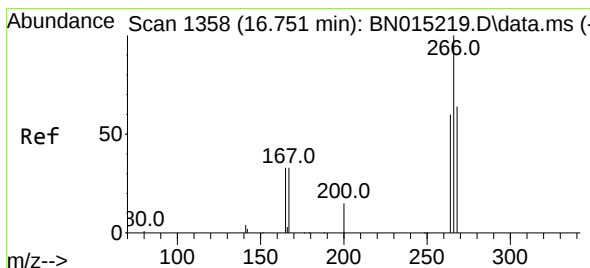
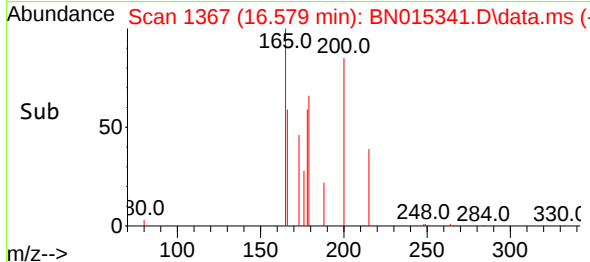
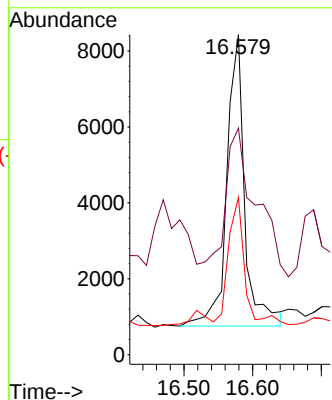
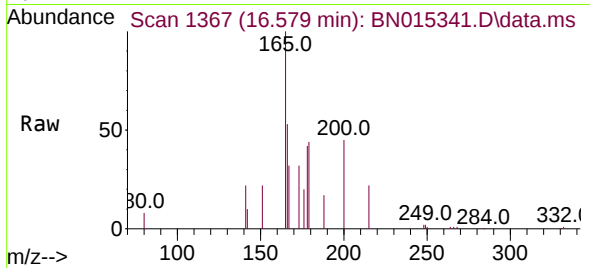
#23
Atrazine
Concen: 0.42 ng
RT: 16.579 min Scan# 1367
Delta R.T. 0.023 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion	Ratio	Lower	Upper
200	100		
173	70.8	21.7	32.5#
215	49.1	43.1	64.7

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

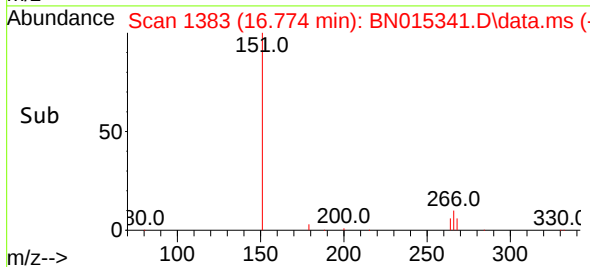
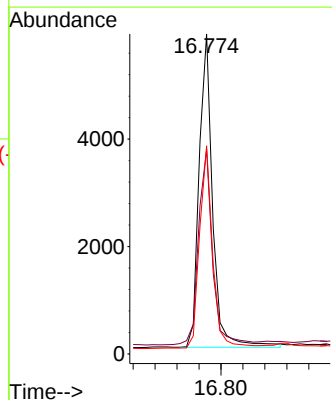
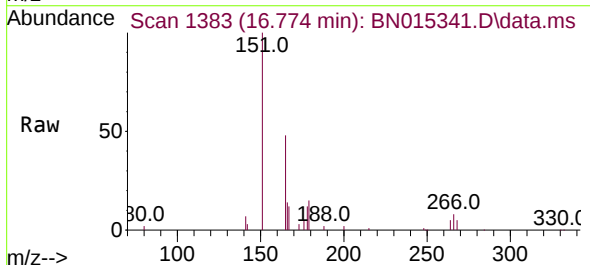
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#24
Pentachlorophenol
Concen: 0.97 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.023 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.1	51.0	76.4
268	62.6	50.6	76.0





#25
Phenanthrene
Concen: 57.91 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.048 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

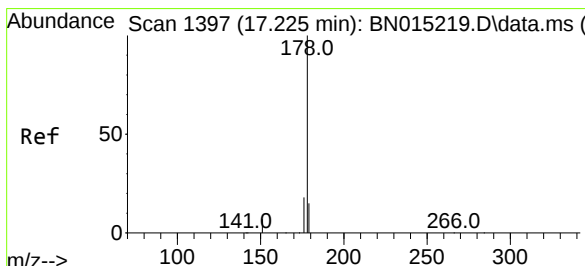
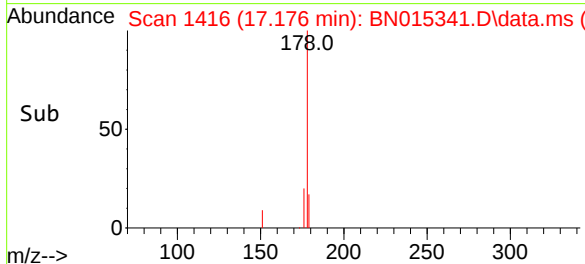
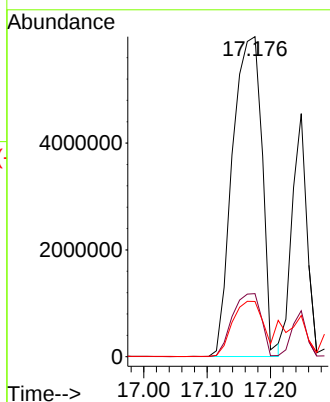
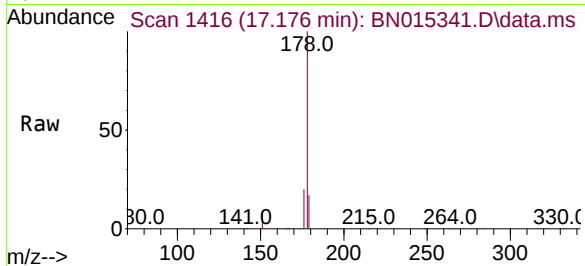
Tgt Ion:178 Resp:19340522

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.6	23.4
179	17.9	12.1	18.1

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

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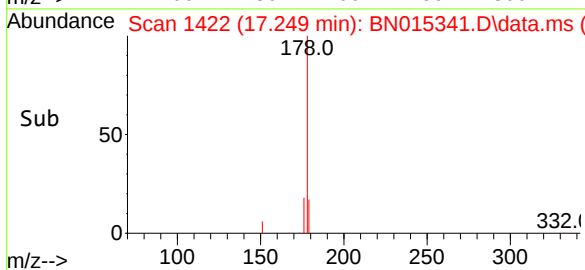
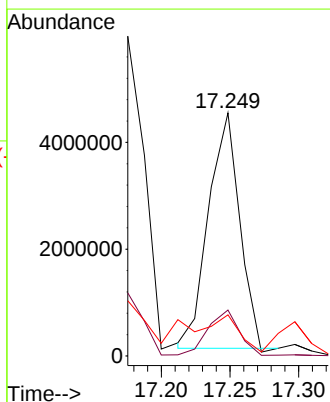
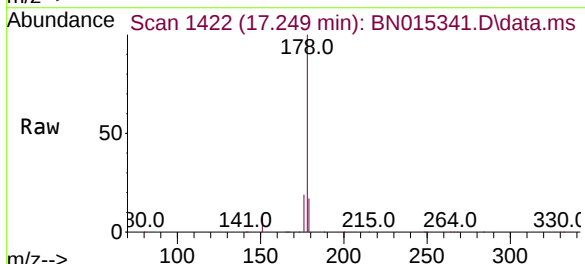
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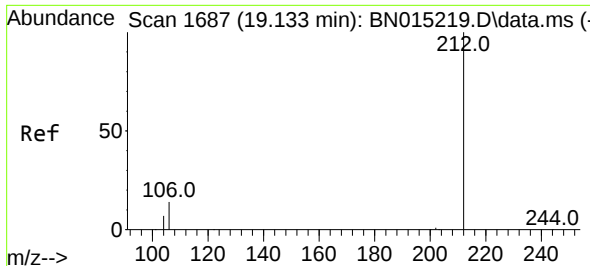


#26
Anthracene
Concen: 24.18 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.024 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

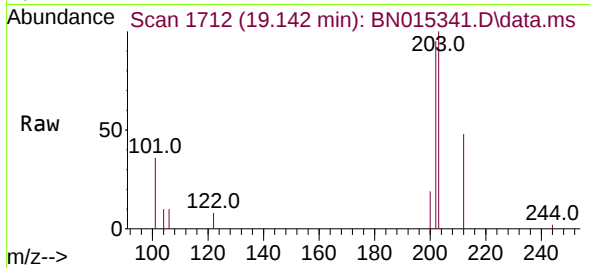
Tgt Ion:178 Resp: 6921297

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.1	22.7
179	25.2	12.2	18.2

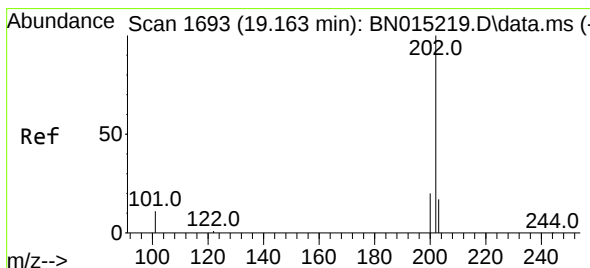
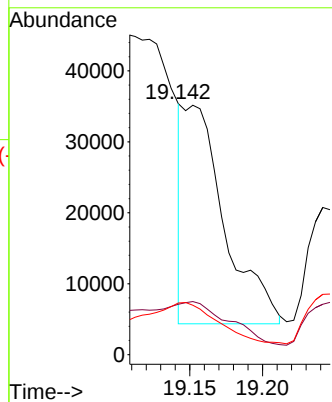
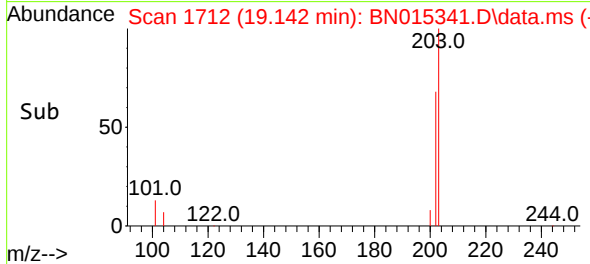




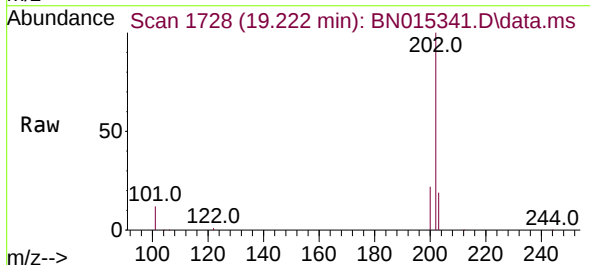
#27
Fluoranthene-d10
Concen: 0.20 ng m
RT: 19.142 min Scan# 1712
Delta R.T. 0.009 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



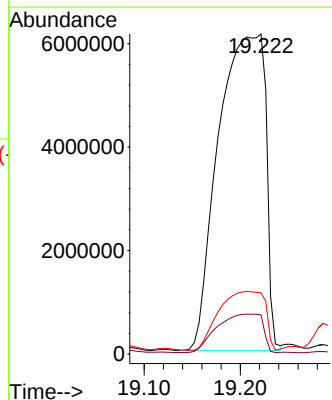
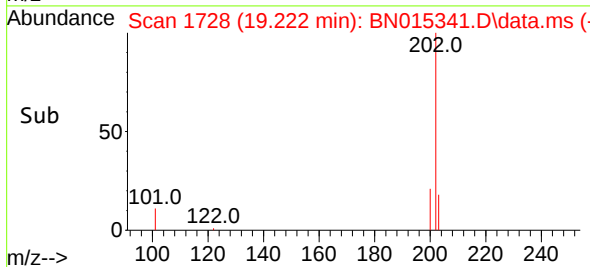
Tgt Ion:212 Resp: 60509
Ion Ratio Lower Upper
212 100
106 0.0 7.0 10.6#
104 0.0 4.1 6.1#



#28
Fluoranthene
Concen: 57.93 ng
RT: 19.222 min Scan# 1728
Delta R.T. 0.059 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



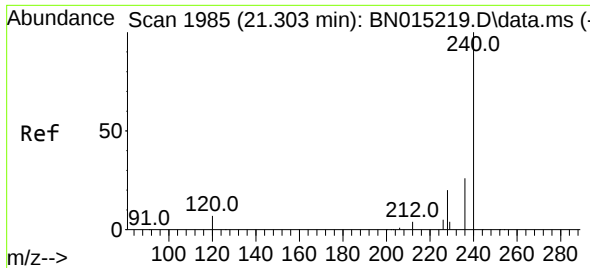
Tgt Ion:202 Resp:20797851
Ion Ratio Lower Upper
202 100
101 11.9 6.6 10.0#
203 19.0 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
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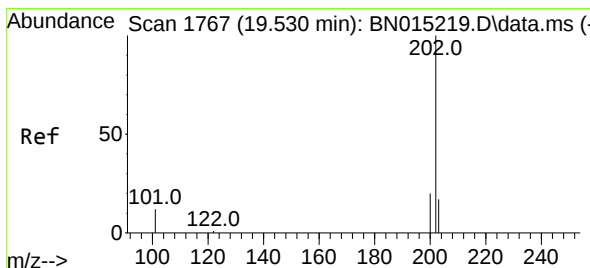
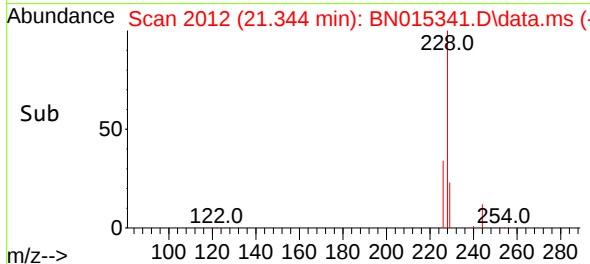
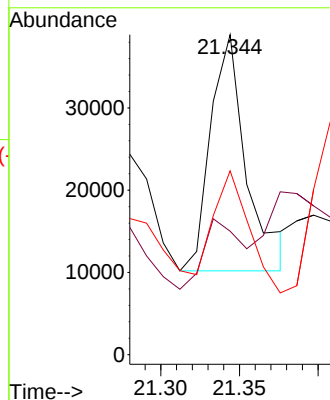
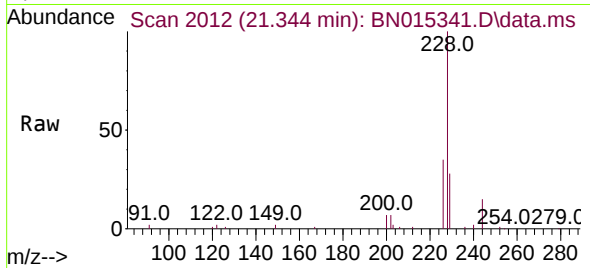
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.344 min Scan# 2012
Delta R.T. 0.041 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

Tgt Ion:240 Resp: 45642
Ion Ratio Lower Upper
240 100
120 38.6 4.2 6.4#
236 57.4 21.4 32.2#

Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

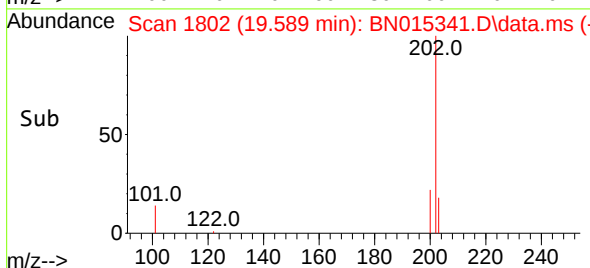
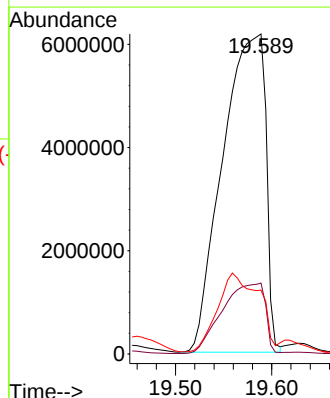
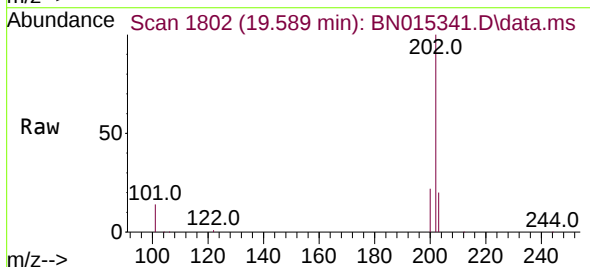
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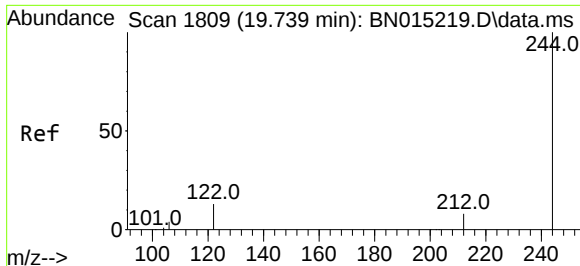
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#30
Pyrene
Concen: 110.73 ng
RT: 19.589 min Scan# 1802
Delta R.T. 0.059 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

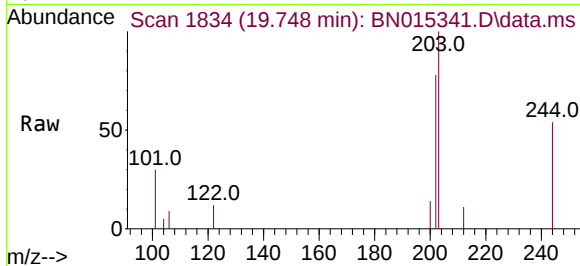
Tgt Ion:202 Resp:19228725
Ion Ratio Lower Upper
202 100
200 21.9 16.9 25.3
203 0.0 13.9 20.9#





#31
 Terphenyl-d14
 Concen: 0.81 ng
 RT: 19.748 min Scan# 1834
 Delta R.T. 0.009 min
 Lab File: BN015341.D
 Acq: 06 Jul 2021 16:47

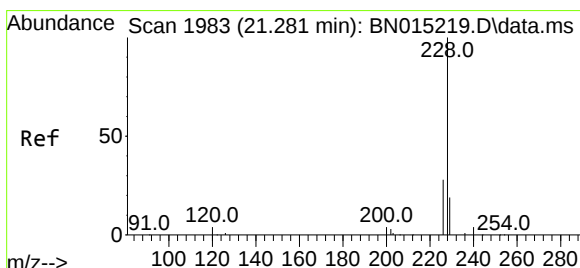
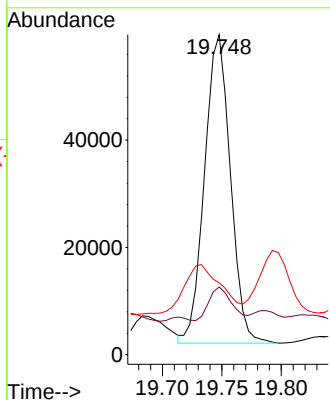
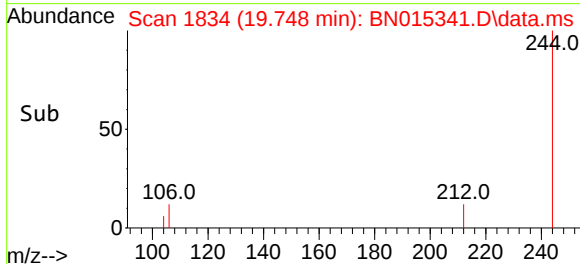
Instrument :
 BNA_N
 ClientSampleId :
 B1-0-2MSD



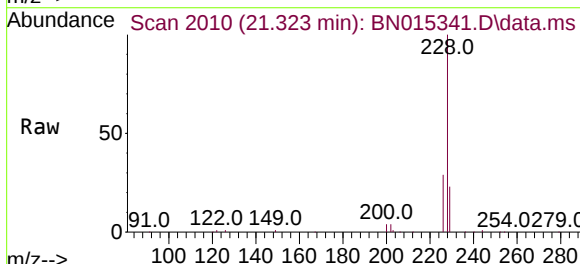
Tgt Ion:244 Resp: 87027
 Ion Ratio Lower Upper
 244 100
 212 21.2 6.3 9.5#
 122 22.4 6.2 9.2#

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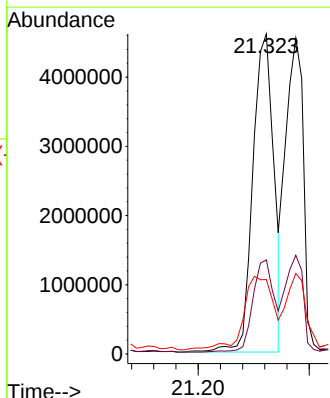
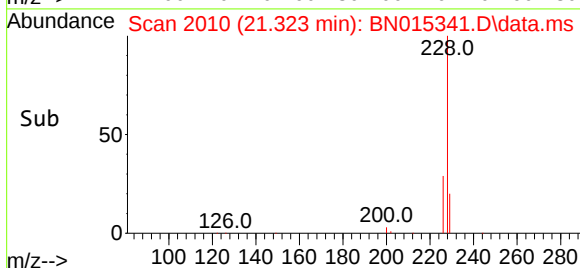
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#32
 Benzo(a)anthracene
 Concen: 76.89 ng
 RT: 21.323 min Scan# 2010
 Delta R.T. 0.042 min
 Lab File: BN015341.D
 Acq: 06 Jul 2021 16:47



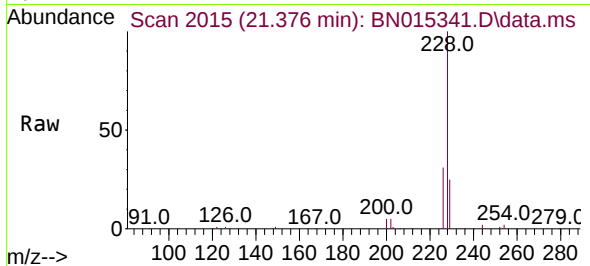
Tgt Ion:228 Resp:12037171
 Ion Ratio Lower Upper
 228 100
 226 29.4 23.0 34.6
 229 23.2 15.7 23.5





#33
Chrysene
Concen: 58.77 ng m
RT: 21.376 min Scan# 2015
Delta R.T. 0.041 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

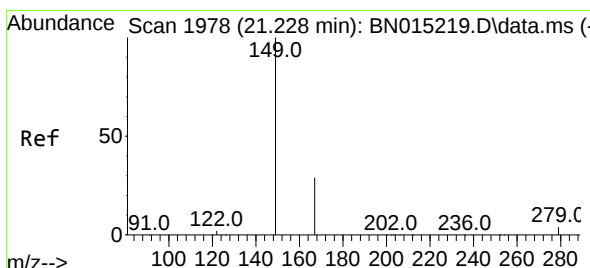
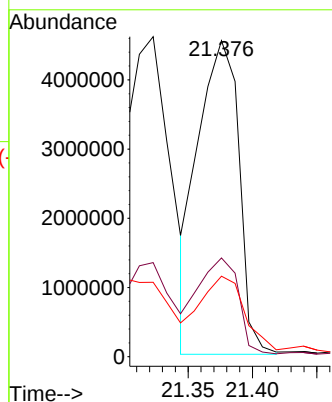
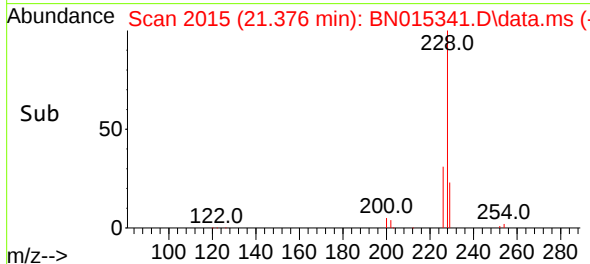
Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD



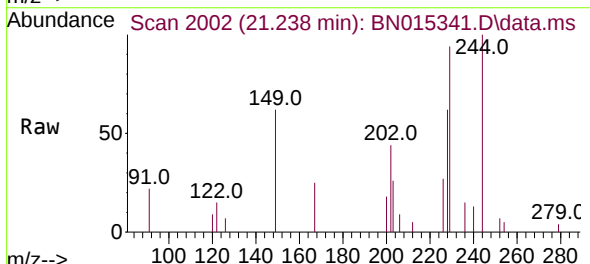
Tgt Ion:228 Resp:10022957
Ion Ratio Lower Upper
228 100
226 31.2 25.0 37.6
229 25.5 15.9 23.9#

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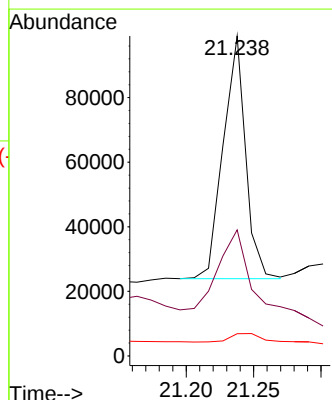
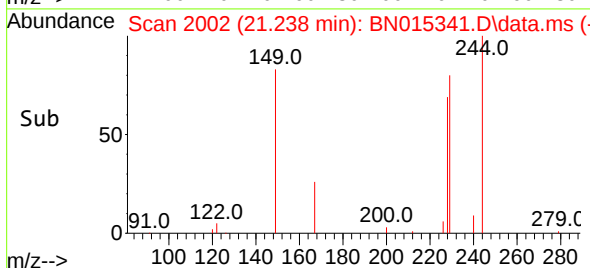
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#34
Bis(2-ethylhexyl)phthalate
Concen: 1.49 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.010 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47

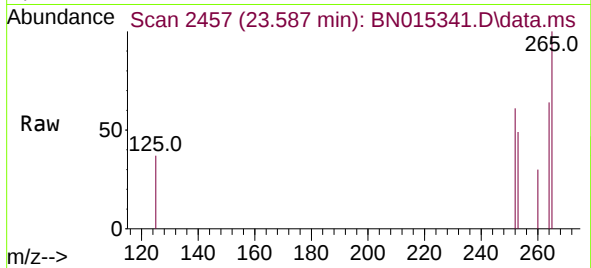


Tgt Ion:149 Resp: 86793
Ion Ratio Lower Upper
149 100
167 80.9 28.9 43.3#
279 18.7 4.9 7.3#

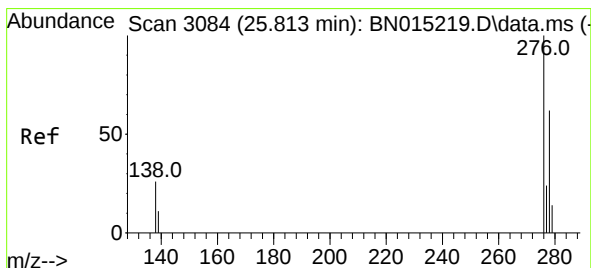
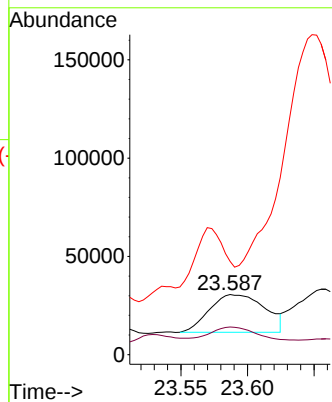
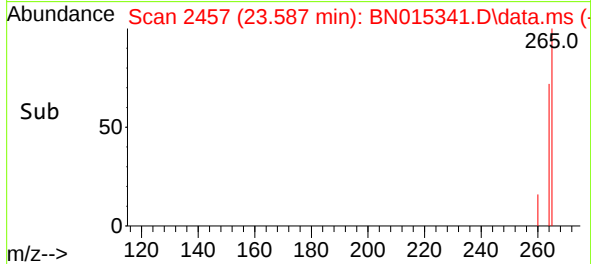




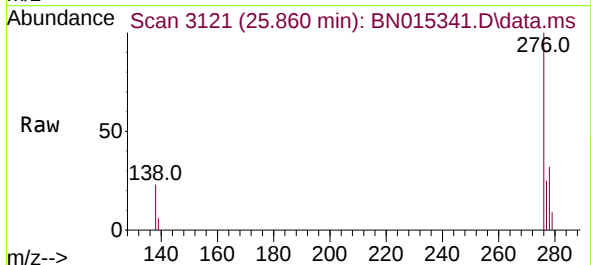
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.587 min Scan# 2457
Delta R.T. 0.037 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



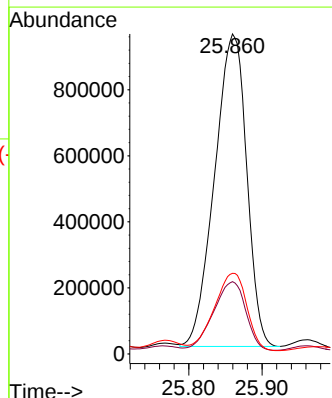
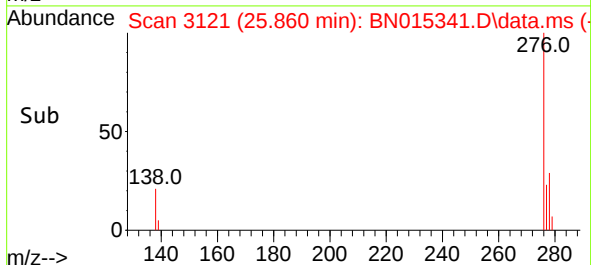
Tgt Ion:264 Resp: 55831
Ion Ratio Lower Upper
264 100
260 46.2 20.6 31.0#
265 155.3 21.4 32.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 14.38 ng
RT: 25.860 min Scan# 3121
Delta R.T. 0.047 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



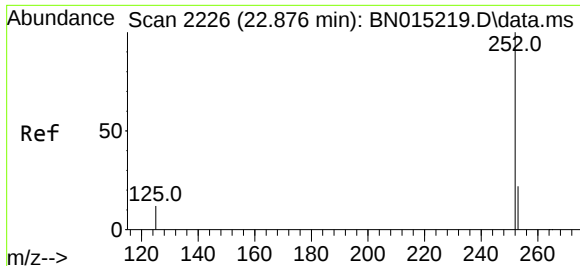
Tgt Ion:276 Resp: 2876224
Ion Ratio Lower Upper
276 100
138 22.3 10.0 15.0#
277 25.3 20.4 30.6



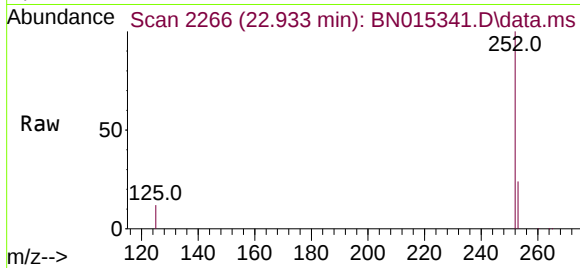
Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

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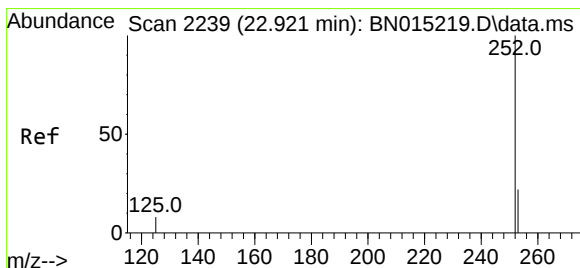
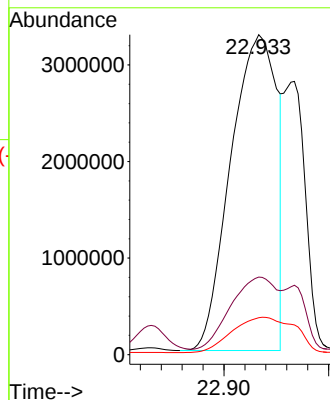
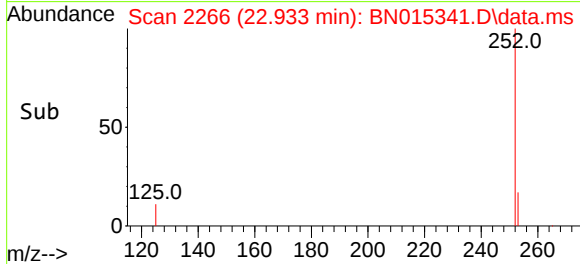
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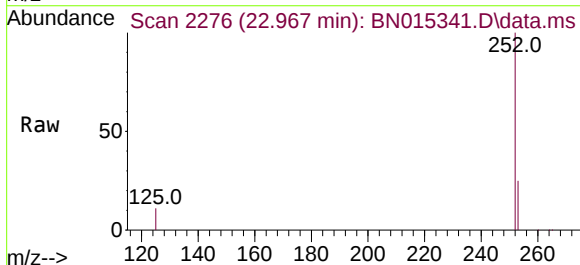
#37
Benzo(b)fluoranthene
Concen: 45.48 ng
RT: 22.933 min Scan# 2266
Delta R.T. 0.057 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



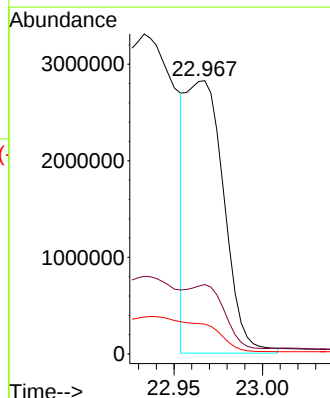
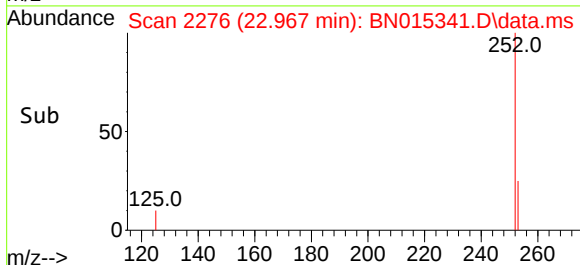
Tgt Ion:252 Resp: 9954341
Ion Ratio Lower Upper
252 100
253 24.2 18.5 27.7
125 11.6 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 17.91 ng m
RT: 22.967 min Scan# 2276
Delta R.T. 0.047 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



Tgt Ion:252 Resp: 4185501
Ion Ratio Lower Upper
252 100
253 25.4 19.1 28.7
125 10.9 5.4 8.0#



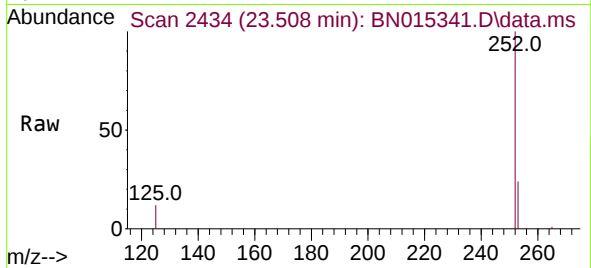
Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

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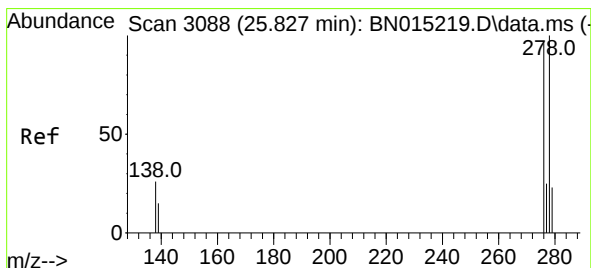
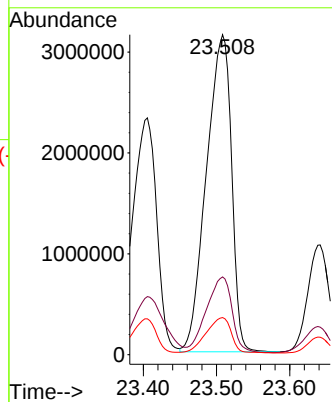
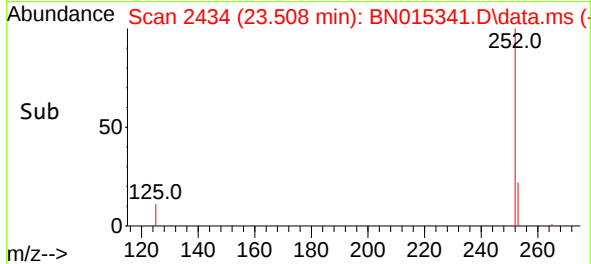
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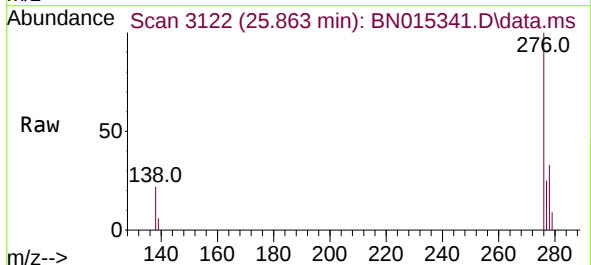
#39
Benzo(a)pyrene
Concen: 37.37 ng
RT: 23.508 min Scan# 2434
Delta R.T. 0.054 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



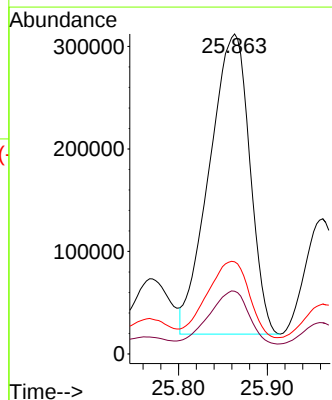
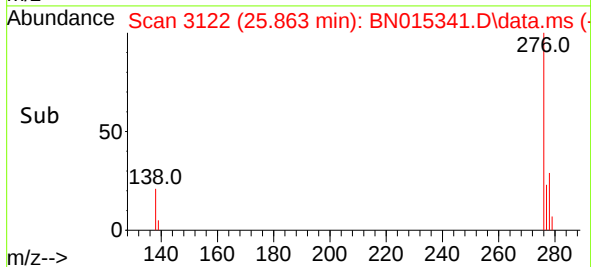
Tgt Ion:252 Resp: 7481299
Ion Ratio Lower Upper
252 100
253 24.3 19.4 29.2
125 11.6 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 5.89 ng
RT: 25.863 min Scan# 3122
Delta R.T. 0.037 min
Lab File: BN015341.D
Acq: 06 Jul 2021 16:47



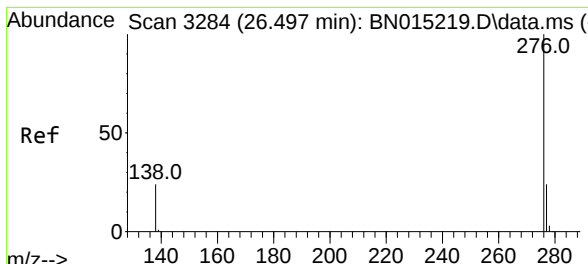
Tgt Ion:278 Resp: 924463
Ion Ratio Lower Upper
278 100
139 19.6 9.0 13.4#
279 28.8 21.0 31.4



Instrument :
BNA_N
ClientSampleId :
B1-0-2MSD

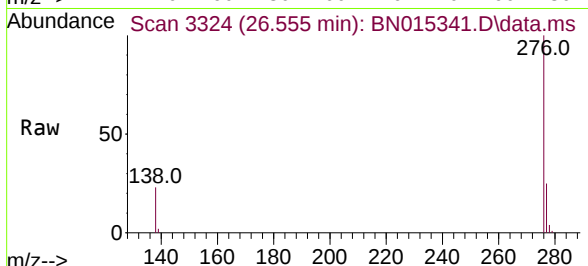
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#41
 Benzo(g,h,i)perylene
 Concen: 14.67 ng
 RT: 26.555 min Scan# 3324
 Delta R.T. 0.057 min
 Lab File: BN015341.D
 Acq: 06 Jul 2021 16:47

Instrument :
 BNA_N
ClientSampled :
 B1-0-2MSD



Tgt Ion: 276 Resp: 2540048

Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.7	29.5
138	22.6	9.8	14.6#

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