

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014244.D
 Acq On : 08 Apr 2021 19:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 SSTDCCC0.4EC

Manual Integrations
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mohammad
 4/9/2021 11:17:43 AM

Quant Time: Apr 09 02:29:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	8452	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	33125	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	20055	0.40	ng	-0.01
19) Phenanthrene-d10	17.092	188	43103	0.40	ng	#-0.01
29) Chrysene-d12	21.292	240	41673	0.40	ng	# 0.00
36) Perylene-d12	23.527	264	41388	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	8447	0.37	ng	0.00
5) Phenol-d6	6.887	99	11174	0.36	ng	0.00
8) Nitrobenzene-d5	8.870	82	8191	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	22662	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3033	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	30429	0.44	ng	0.00
27) Fluoranthene-d10	19.129	212	49473	0.39	ng	0.00
31) Terphenyl-d14	19.734	244	39781	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	4002	0.43	ng	# 79
3) n-Nitrosodimethylamine	3.641	42	1752	0.38	ng	# 69
6) bis(2-Chloroethyl)ether	7.153	93	8974	0.43	ng	92
9) Naphthalene	10.543	128	34592	0.42	ng	99
10) Hexachlorobutadiene	10.847	225	6868	0.43	ng	# 99
12) 2-Methylnaphthalene	12.169	142	24202	0.40	ng	99
16) Acenaphthylene	14.067	152	30248	0.33	ng	100
17) Acenaphthene	14.410	154	22416	0.39	ng	100
18) Fluorene	15.399	166	28675	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	1663	0.43	ng	94
21) 4-Bromophenyl-phenylether	16.301	248	9247	0.39	ng	# 79
22) Hexachlorobenzene	16.410	284	11440	0.44	ng	95
23) Atrazine	16.569	200	6263	0.27	ng	# 91
24) Pentachlorophenol	16.751	266	3000m	0.28	ng	
25) Phenanthrene	17.141	178	48387	0.42	ng	99
26) Anthracene	17.226	178	40616	0.36	ng	100
28) Fluoranthene	19.159	202	53737	0.40	ng	99
30) Pyrene	19.521	202	54718	0.41	ng	99
32) Benzo(a)anthracene	21.271	228	50788	0.38	ng	99
33) Chrysene	21.324	228	54548	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.218	149	14296	0.18	ng	100
35) Indeno(1,2,3-cd)pyrene	25.786	276	70306	0.45	ng	99
37) Benzo(b)fluoranthene	22.856	252	56510	0.42	ng	98
38) Benzo(k)fluoranthene	22.900	252	61687m	0.47	ng	
39) Benzo(a)pyrene	23.428	252	50209	0.41	ng	# 92
40) Dibenzo(a,h)anthracene	25.800	278	58026	0.45	ng	99
41) Benzo(g,h,i)perylene	26.474	276	56061	0.43	ng	98

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

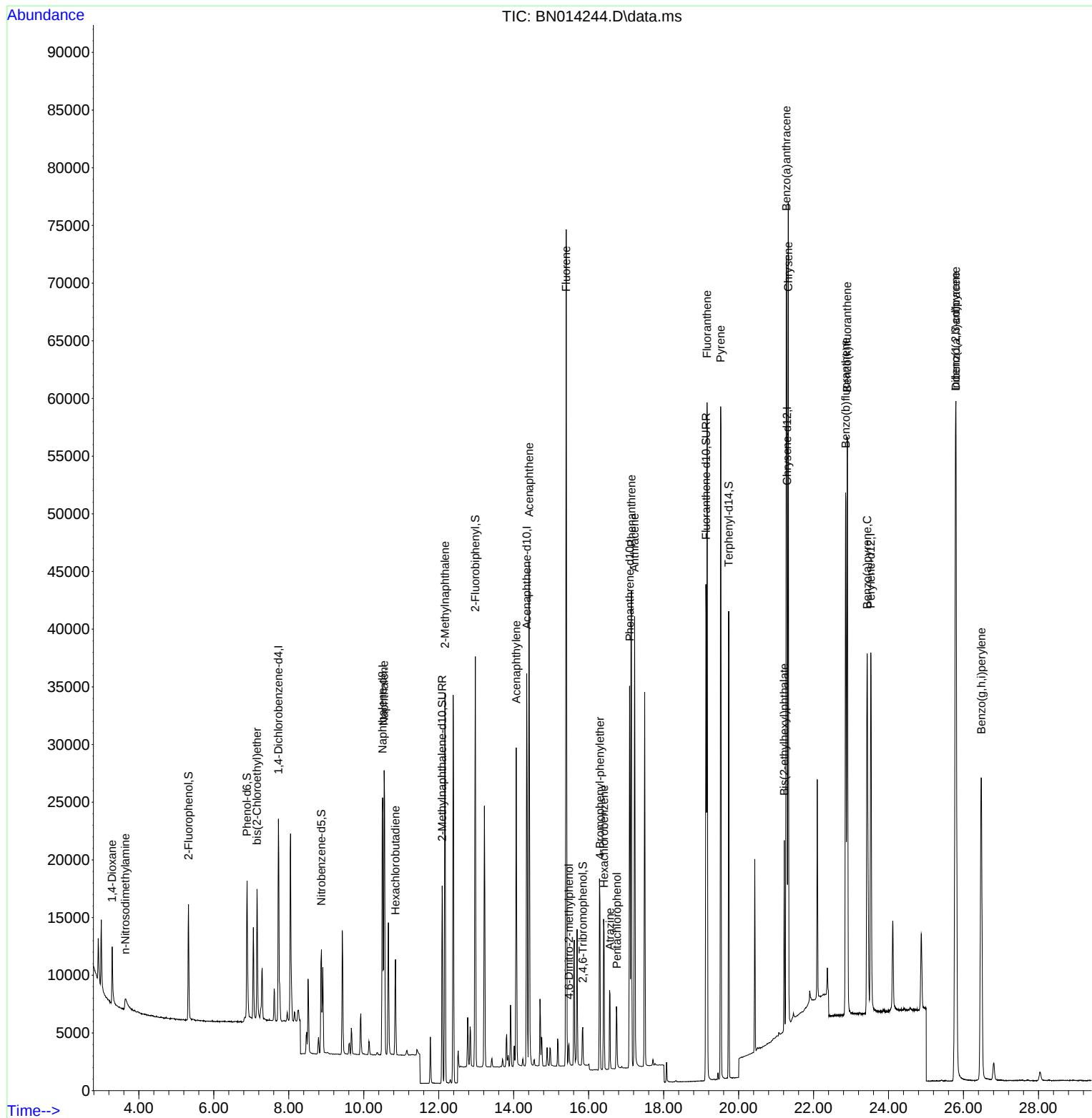
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Data File : BN014244.D
Acq On : 08 Apr 2021 19:37
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

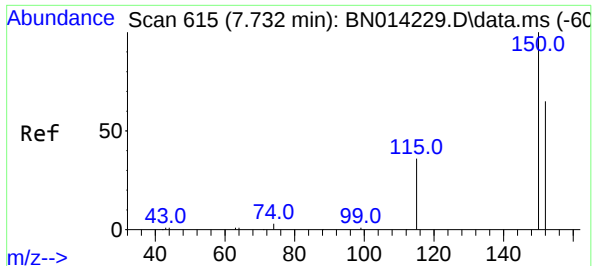
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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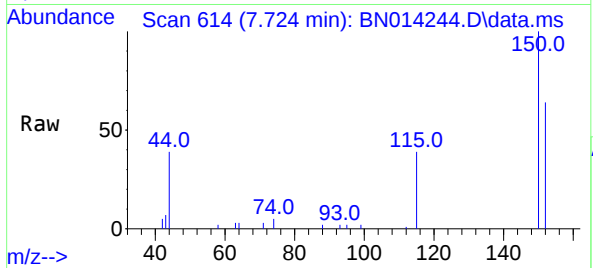
Quant Time: Apr 09 02:29:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 08 01:18:45 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

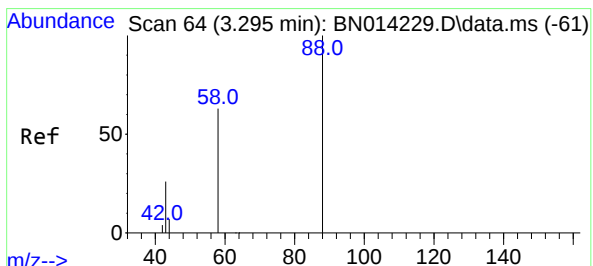
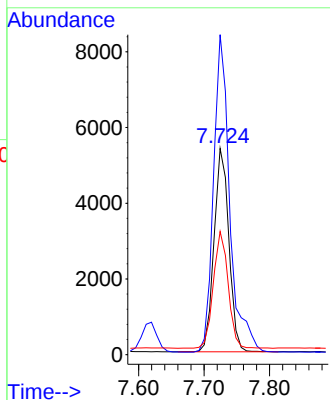
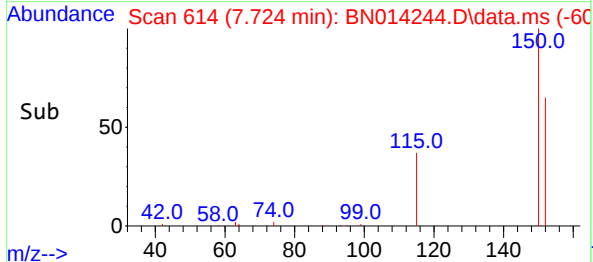
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



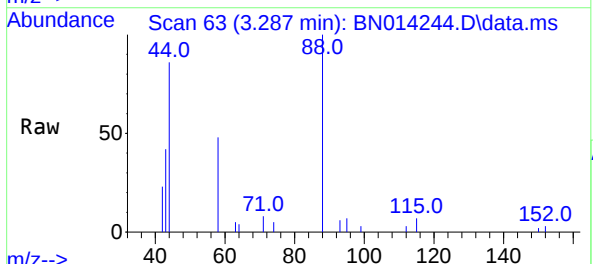
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Ion Ratio Lower Upper
152 100
150 155.2 126.2 189.2
115 59.7 49.4 74.0

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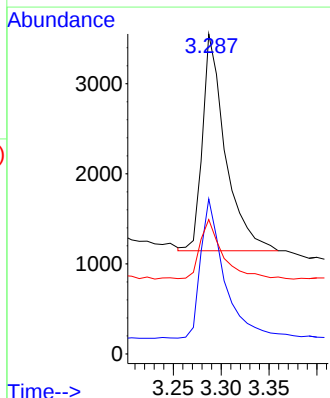
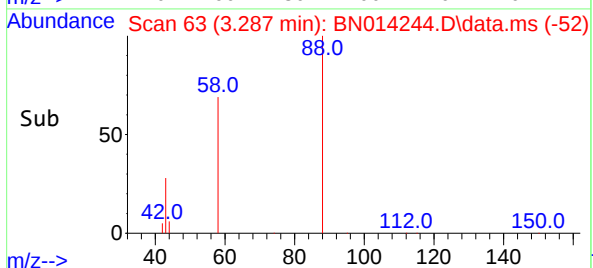
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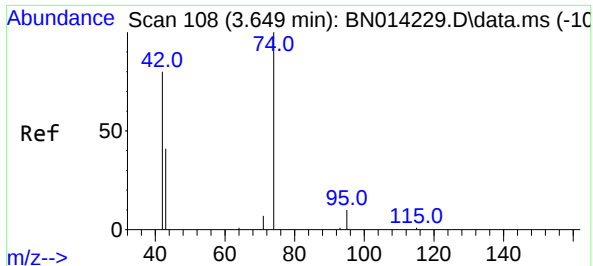


#2
1,4-Dioxane
Concen: 0.43 ng
RT: 3.287 min Scan# 63
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



Tgt Ion: 88 Resp: 4002
Ion Ratio Lower Upper
88 100
58 67.0 70.0 105.0#
43 25.3 28.3 42.5#





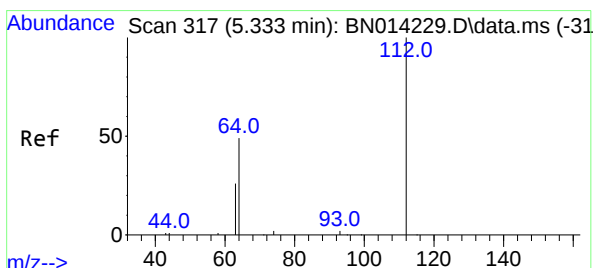
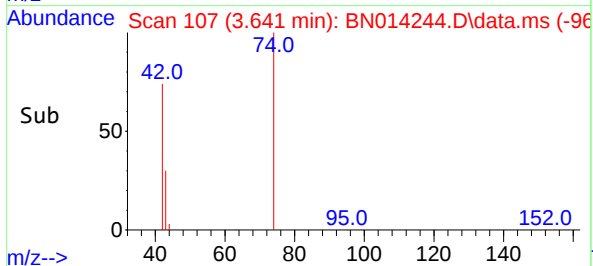
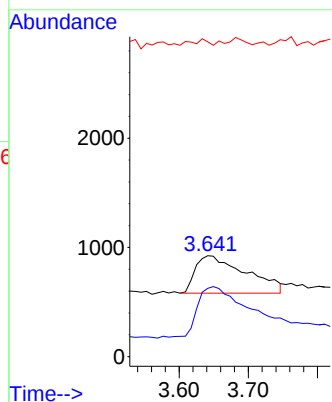
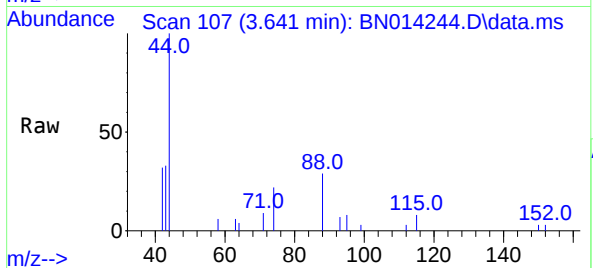
#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.641 min Scan# 107
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 42 Resp: 1752
Ion Ratio Lower Upper
42 100
74 139.7 85.0 127.6#
44 4.7 9.4 14.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

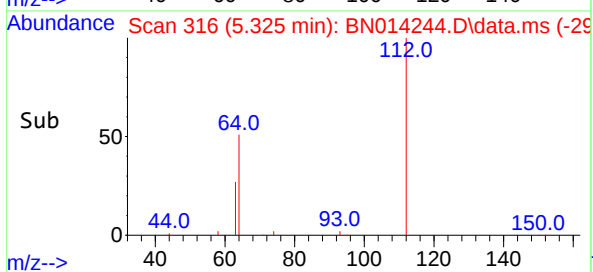
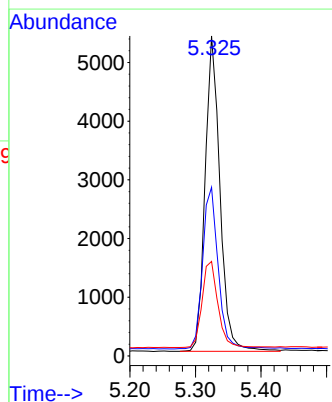
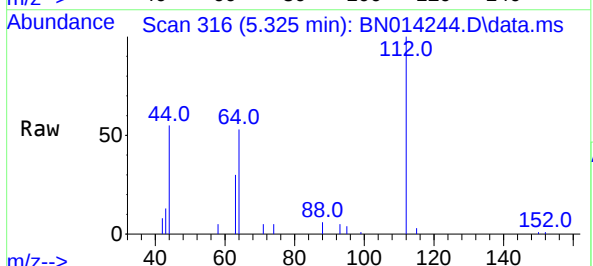
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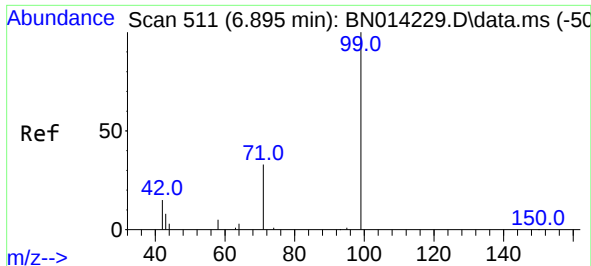
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#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 112 Resp: 8447
Ion Ratio Lower Upper
112 100
64 53.8 48.4 72.6
63 29.1 26.1 39.1





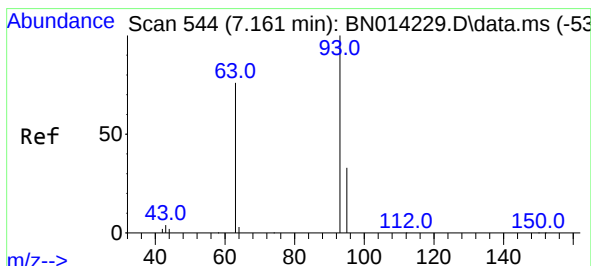
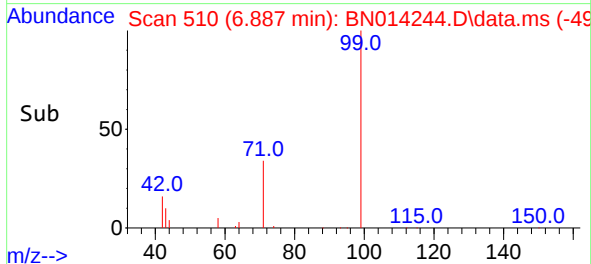
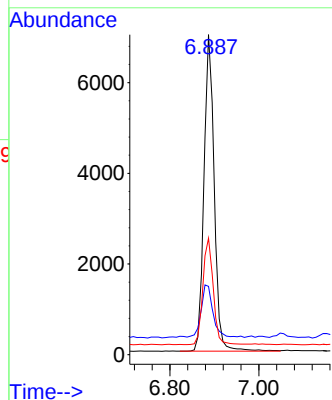
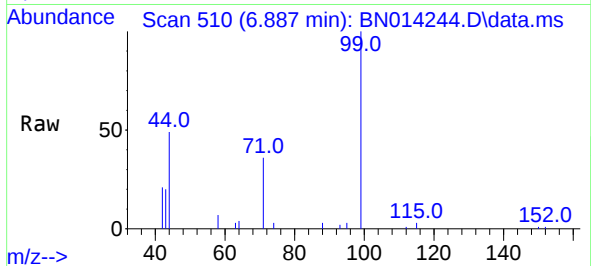
#5
Phenol-d6
Concen: 0.36 ng
RT: 6.887 min Scan# 510
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	99	Resp:	11174
Ion	Ratio	Lower	Upper
99	100		
42	19.3	17.9	26.9
71	33.9	27.0	40.6

Instrument :
BNA_N
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SSTDCCC0.4EC

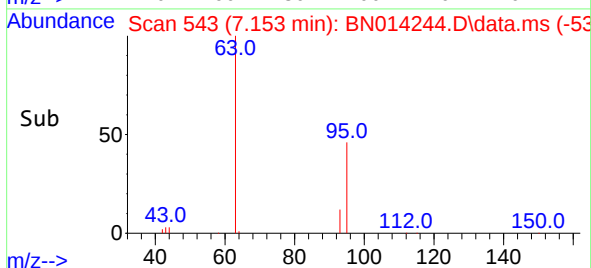
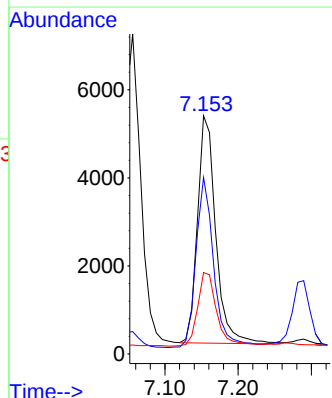
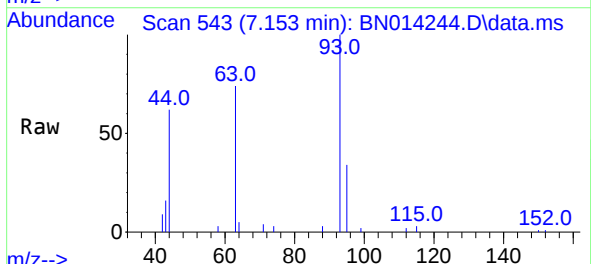
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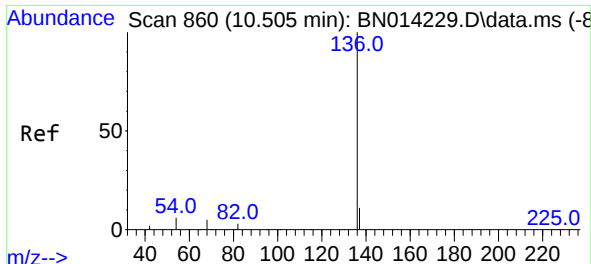
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#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.153 min Scan# 543
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

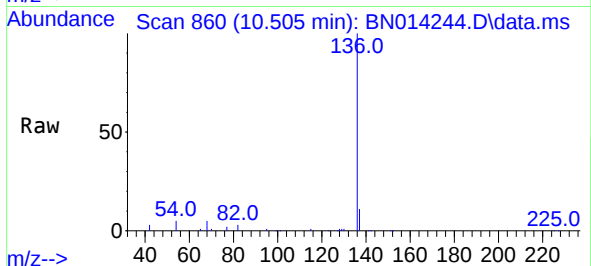
Tgt Ion:	93	Resp:	8974
Ion	Ratio	Lower	Upper
93	100		
63	72.9	65.3	97.9
95	34.2	26.3	39.5





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

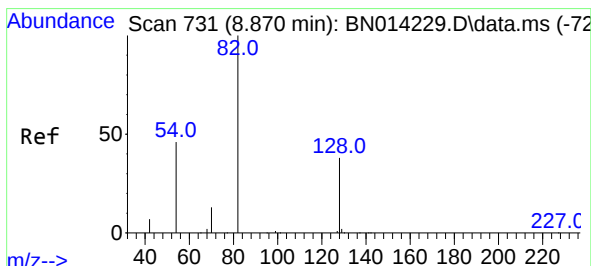
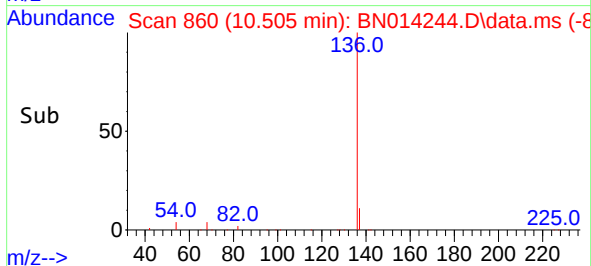
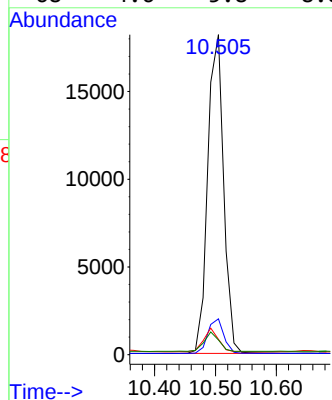
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:136 Resp: 33125
Ion Ratio Lower Upper
136 100
137 11.2 8.9 13.3
54 4.8 8.4 12.6#
68 4.6 5.8 8.8#

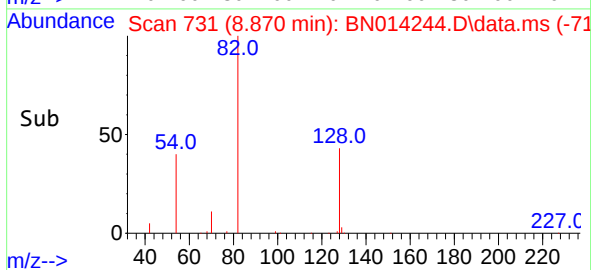
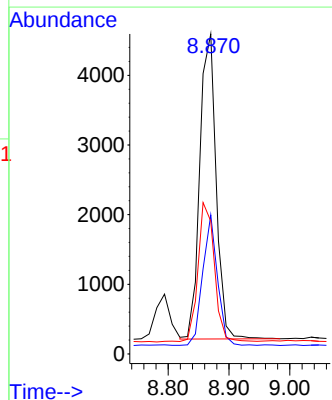
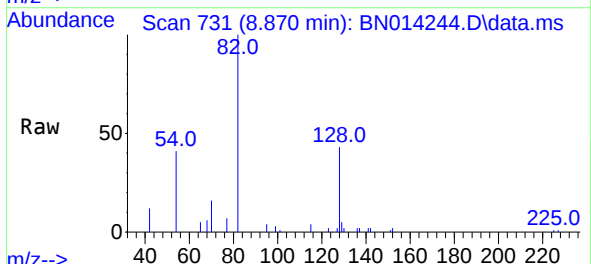
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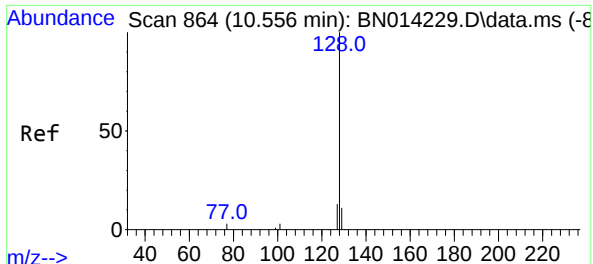
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#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 82 Resp: 8191
Ion Ratio Lower Upper
82 100
128 43.5 36.1 54.1
54 41.5 39.1 58.7





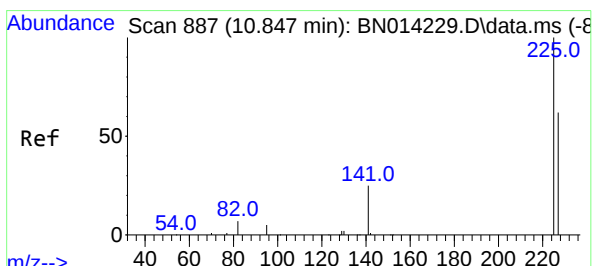
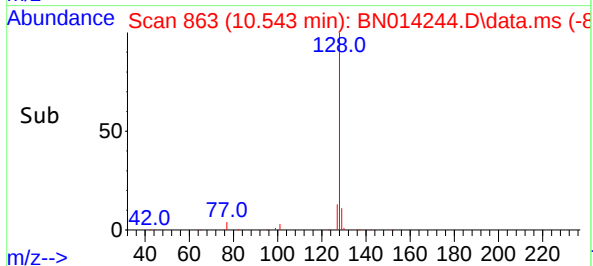
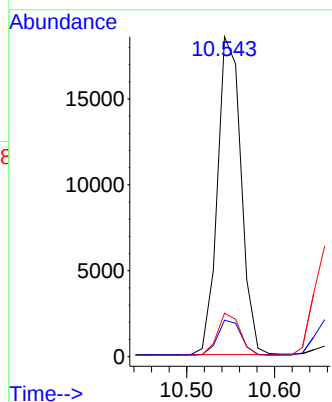
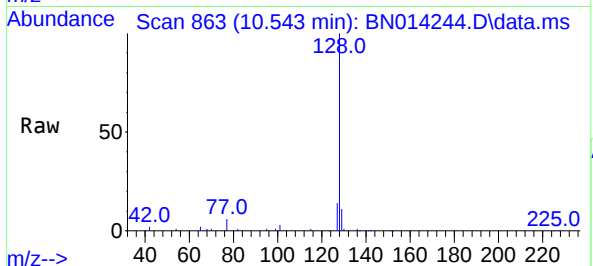
#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	128	Resp:	34592
Ion Ratio	Lower	Upper	
128	100		
129	11.4	8.9	13.3
127	13.6	10.6	16.0

Instrument :
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ClientSampleId :
SSTDCCC0.4EC

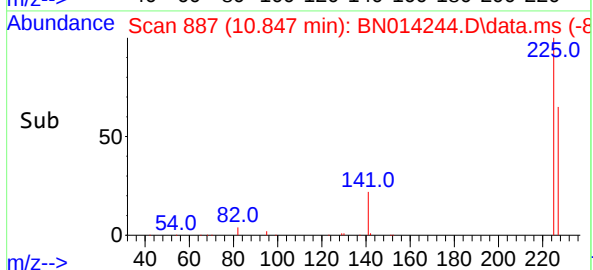
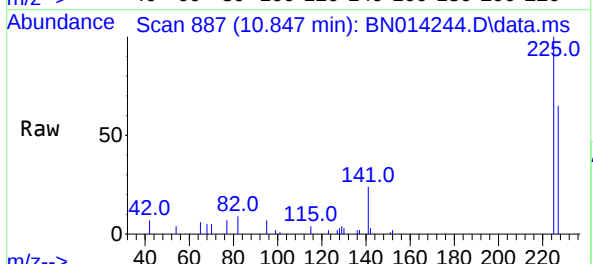
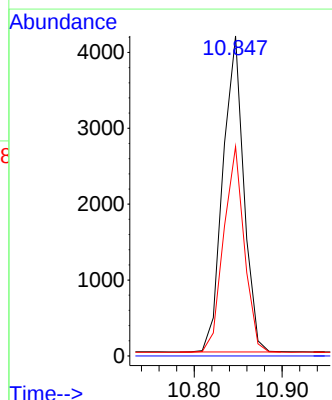
Manual Integrations
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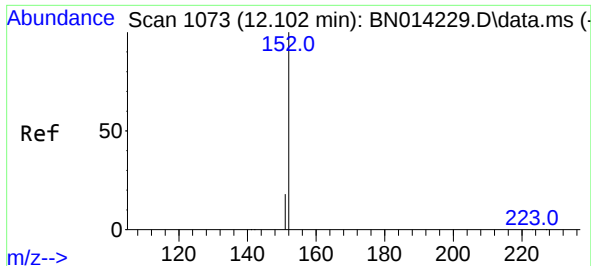
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#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	225	Resp:	6868
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	50.6	75.8





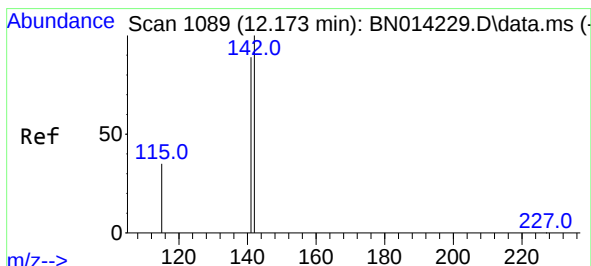
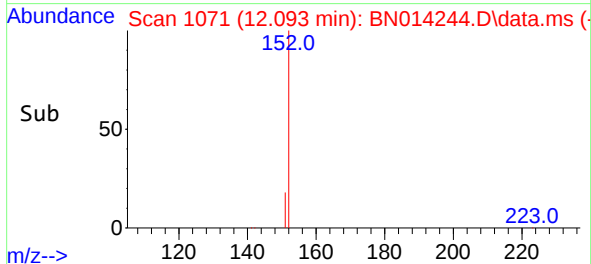
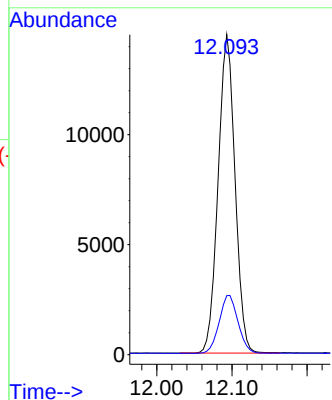
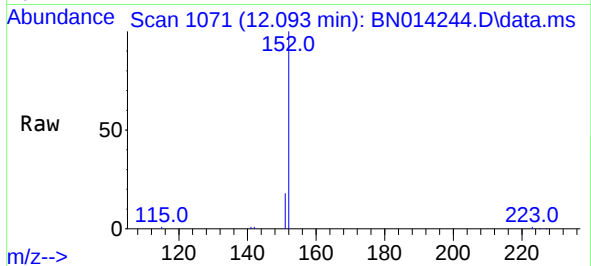
#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:152 Resp: 22662
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

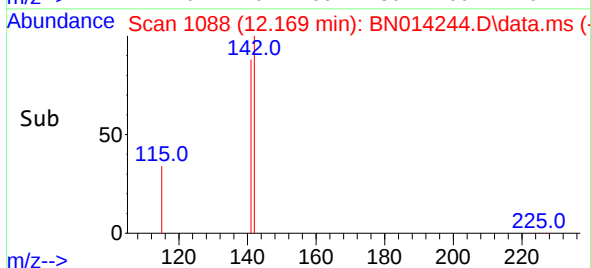
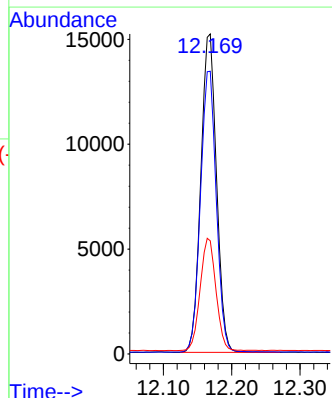
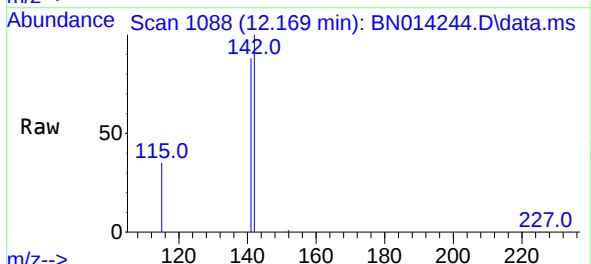
Manual Integrations
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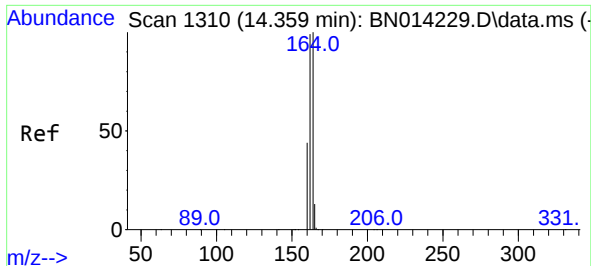
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:142 Resp: 24202
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.2
115 35.3 29.1 43.7





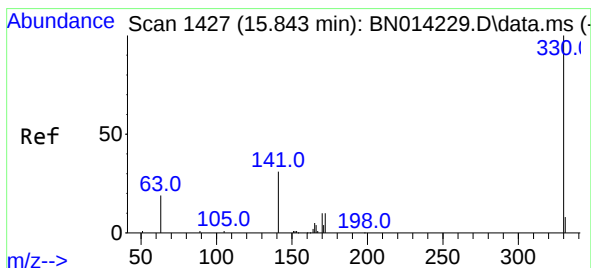
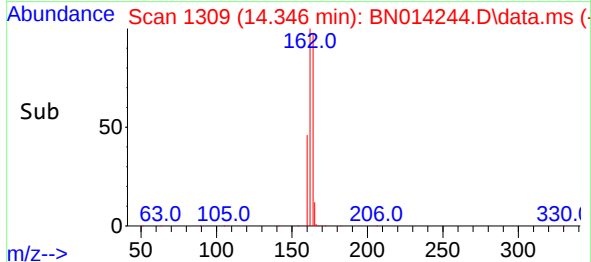
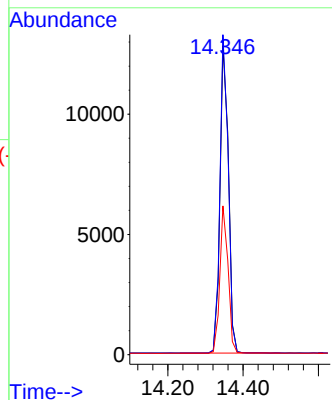
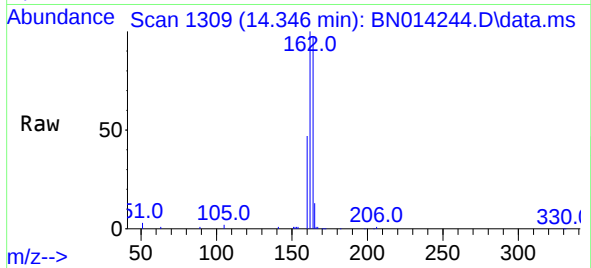
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.013 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:164 Resp: 20055
Ion Ratio Lower Upper
164 100
162 103.5 80.4 120.6
160 48.2 36.0 54.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

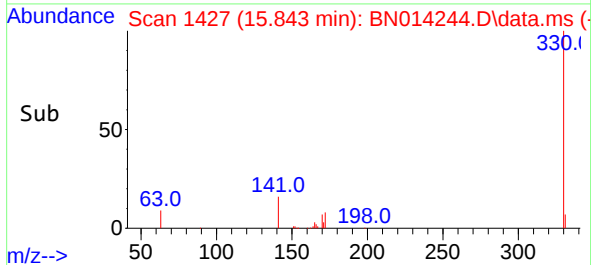
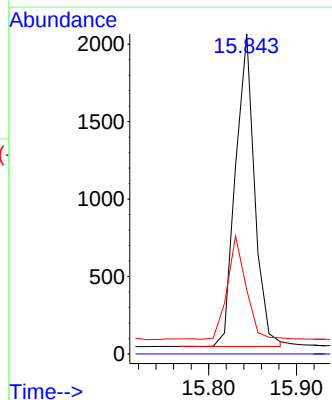
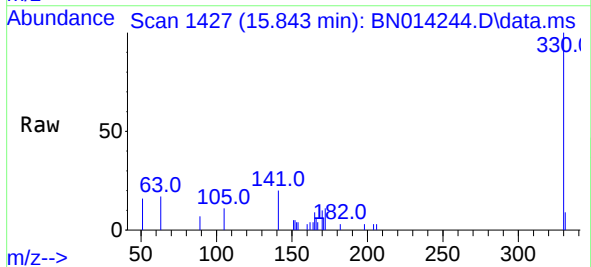
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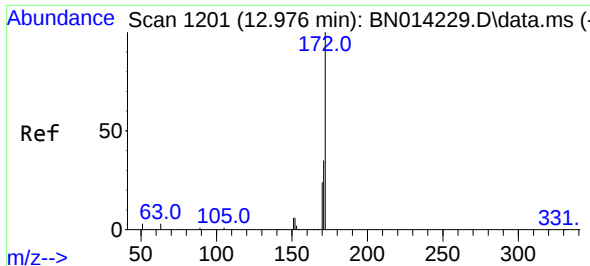
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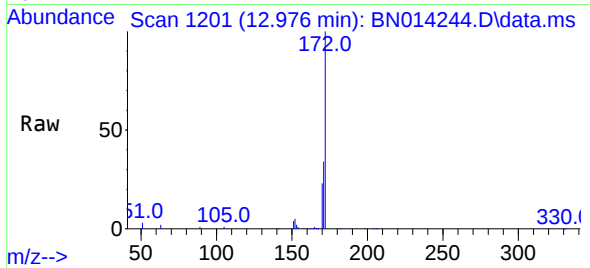
#14
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:330 Resp: 3033
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.9 30.6 45.8

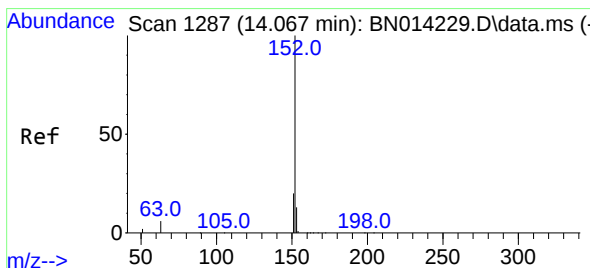
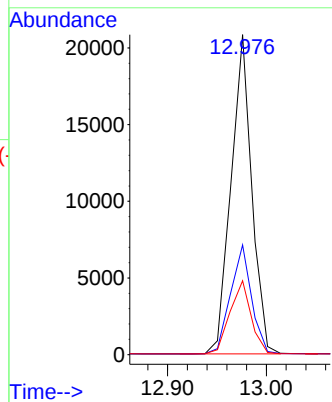
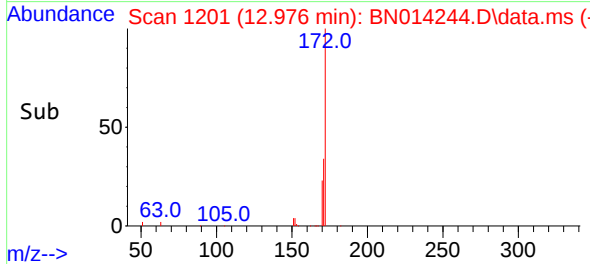




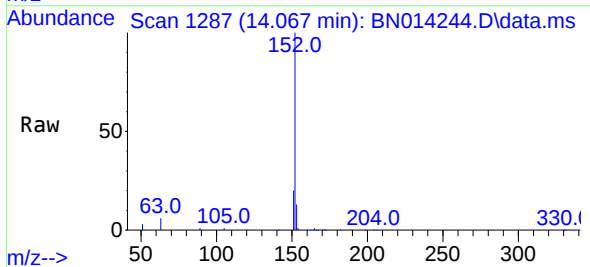
#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



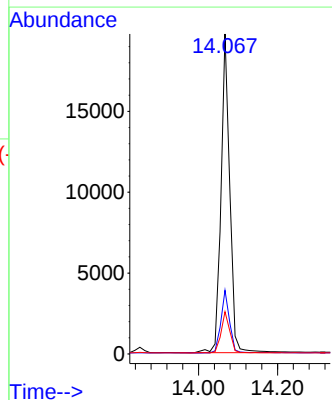
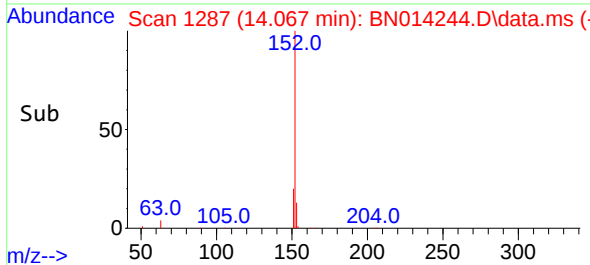
Tgt Ion:172 Resp: 30429
Ion Ratio Lower Upper
172 100
171 34.3 27.8 41.6
170 23.1 18.7 28.1



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



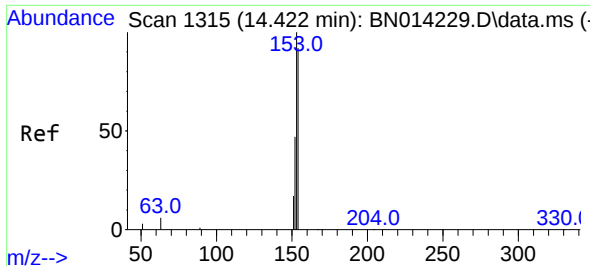
Tgt Ion:152 Resp: 30248
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.5 15.7



Instrument :
BNA_N
ClientSampleId :
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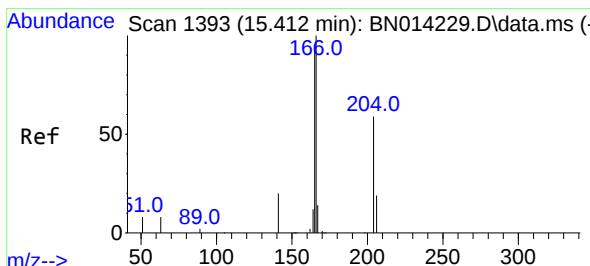
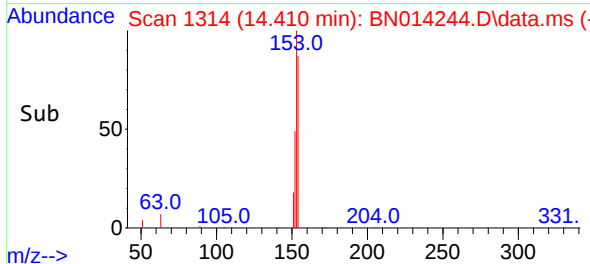
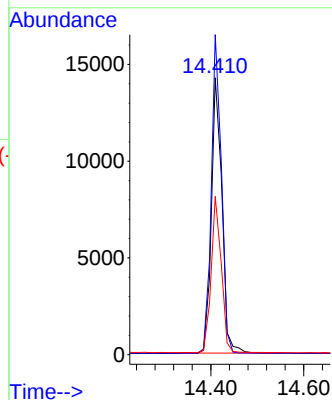
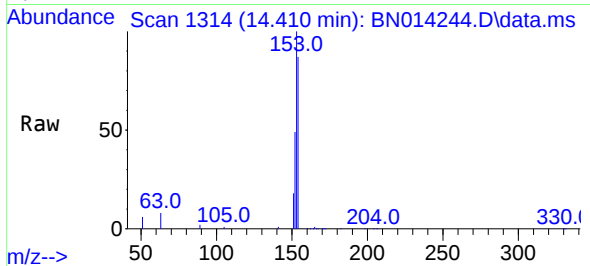
#17
Acenaphthene
Concen: 0.39 ng
RT: 14.410 min Scan# 1314
Delta R.T. -0.013 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
154	100		
153	111.3	88.8	133.2
152	54.7	43.8	65.6

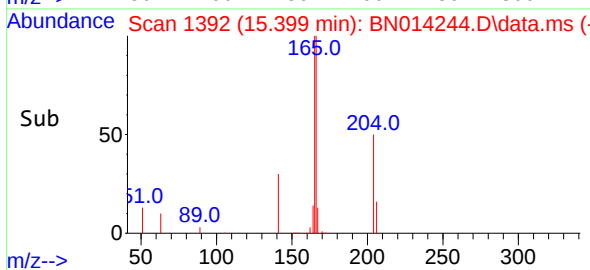
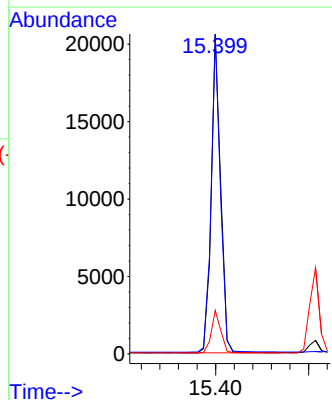
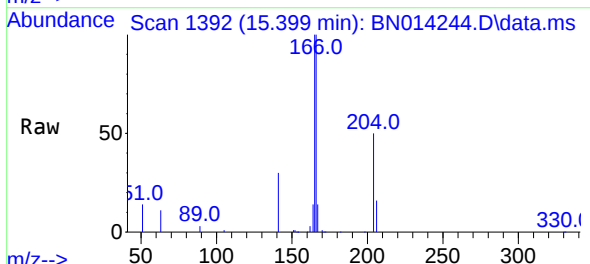
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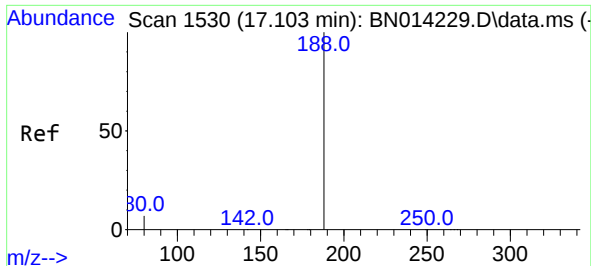
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#18
Fluorene
Concen: 0.39 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.013 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.6	118.0
167	13.4	10.7	16.1





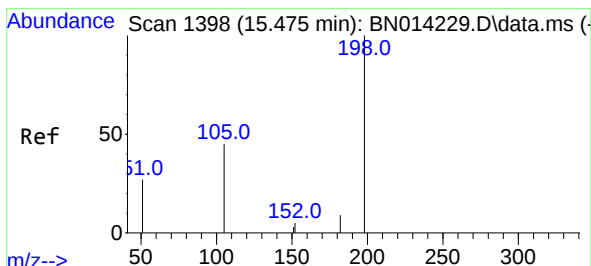
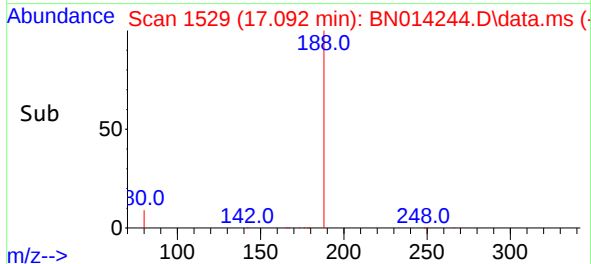
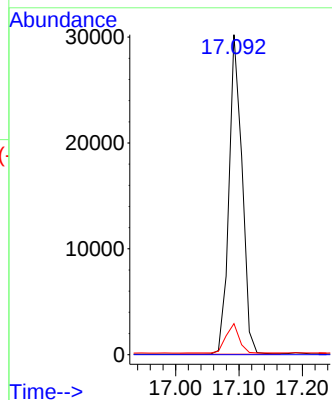
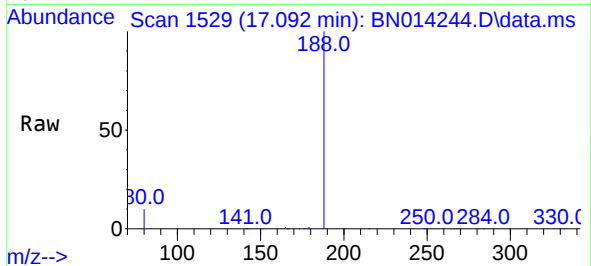
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:188 Resp: 43103
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 6.2 9.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

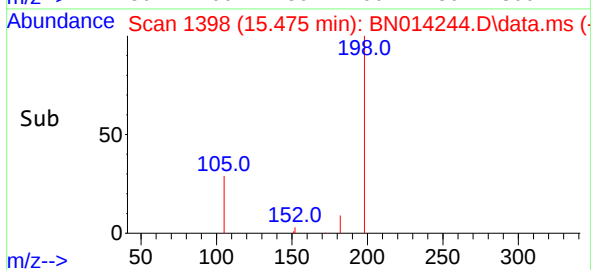
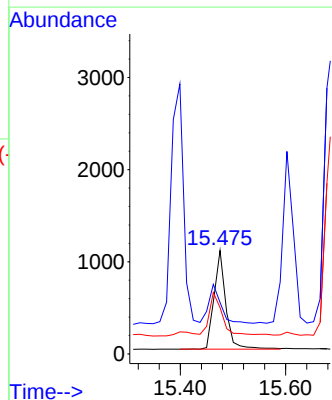
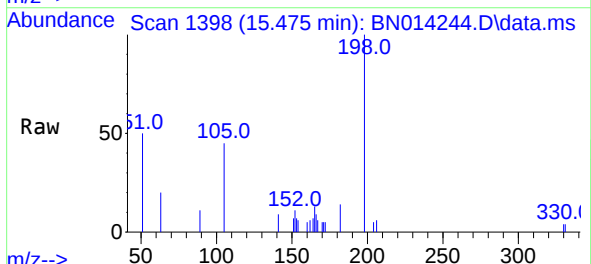
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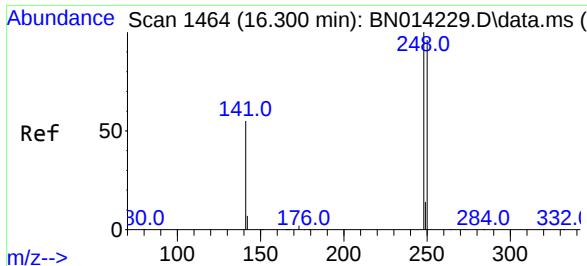
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.43 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

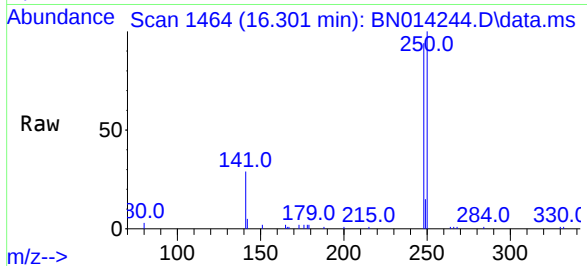
Tgt Ion:198 Resp: 1663
Ion Ratio Lower Upper
198 100
51 49.7 46.3 69.5
105 44.8 35.5 53.3





#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.301 min Scan# 1464
Delta R.T. 0.001 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

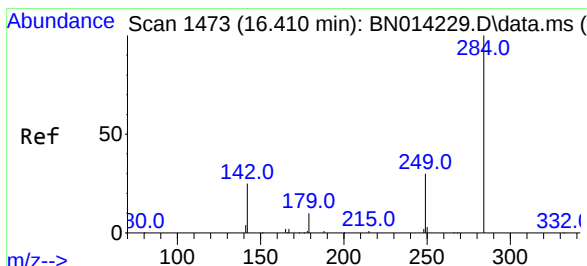
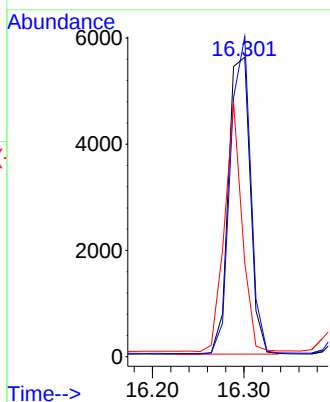
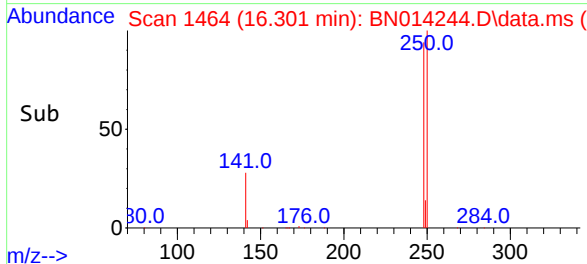
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



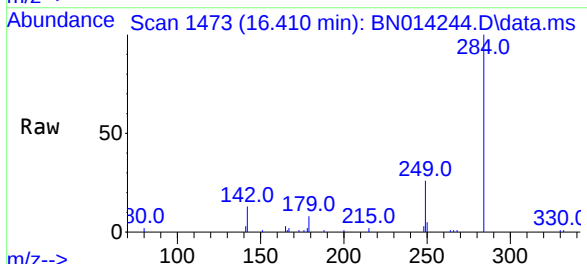
Tgt Ion:248 Resp: 9247
Ion Ratio Lower Upper
248 100
250 106.8 76.1 114.1
141 31.3 45.5 68.3#

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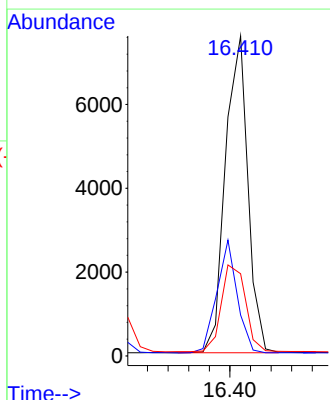
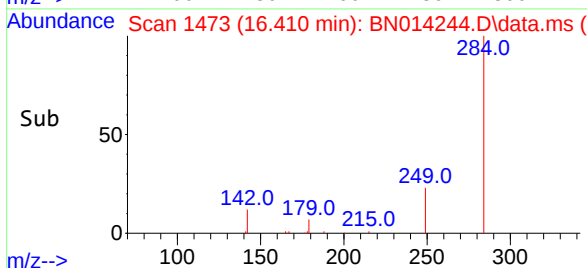
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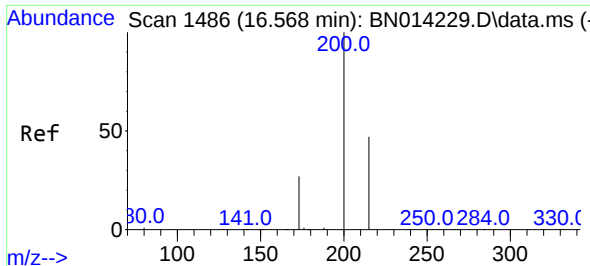


#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.001 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



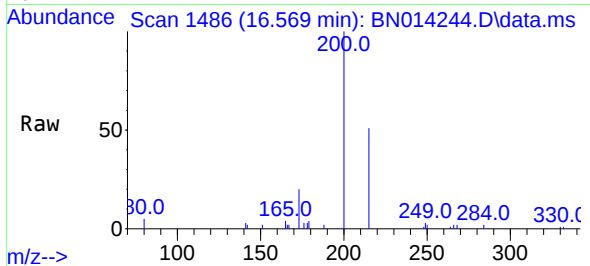
Tgt Ion:284 Resp: 11440
Ion Ratio Lower Upper
284 100
142 32.3 28.9 43.3
249 29.7 25.0 37.4





#23
Atrazine
Concen: 0.27 ng
RT: 16.569 min Scan# 1486
Delta R.T. 0.001 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

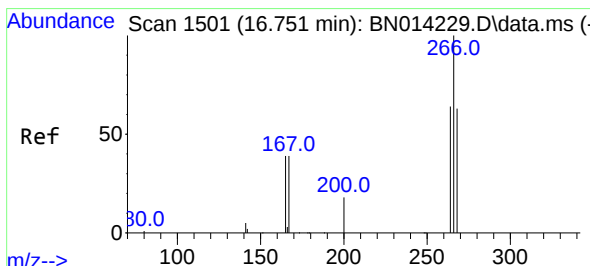
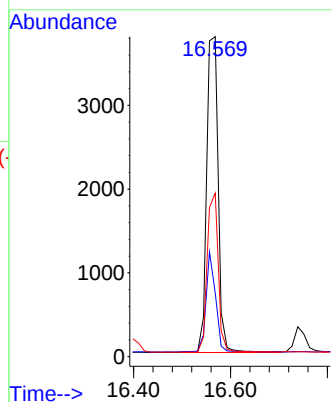
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



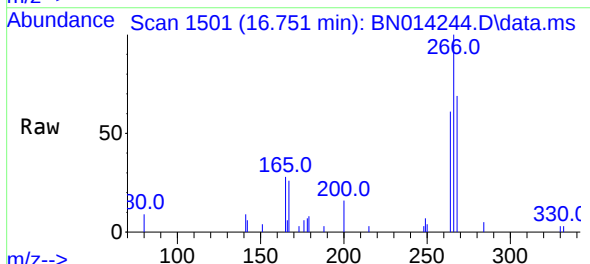
Tgt Ion:200 Resp: 6263
Ion Ratio Lower Upper
200 100
173 19.9 21.9 32.9#
215 51.1 38.1 57.1

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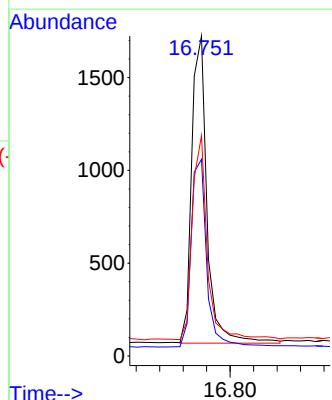
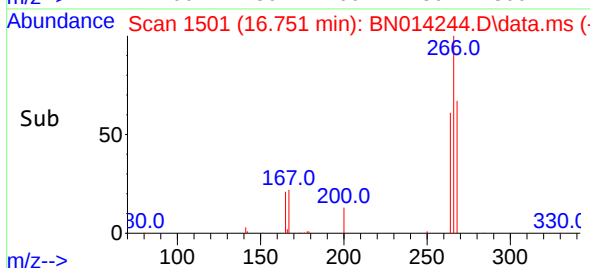
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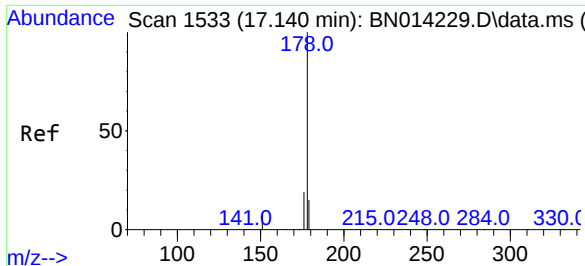


#24
Pentachlorophenol
Concen: 0.28 ng m
RT: 16.751 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



Tgt Ion:266 Resp: 3000
Ion Ratio Lower Upper
266 100
264 59.9 48.8 73.2
268 61.7 48.8 73.2





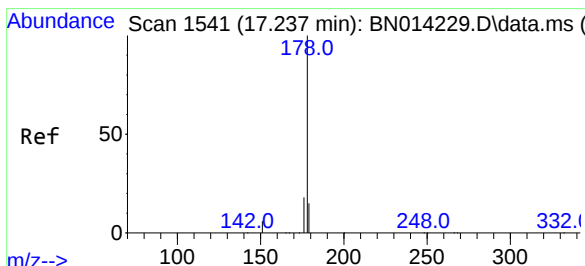
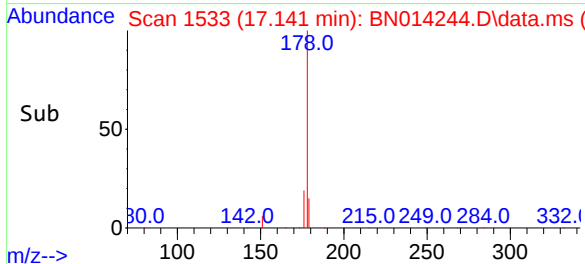
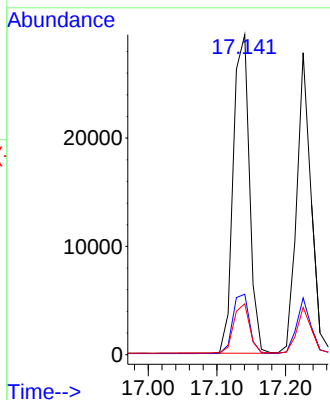
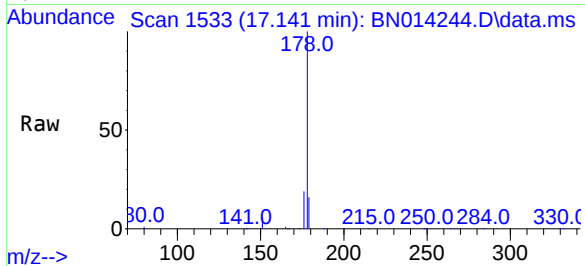
#25
Phenanthrene
Concen: 0.42 ng
RT: 17.141 min Scan# 1533
Delta R.T. 0.001 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:178 Resp: 48387
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.6
179 15.6 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

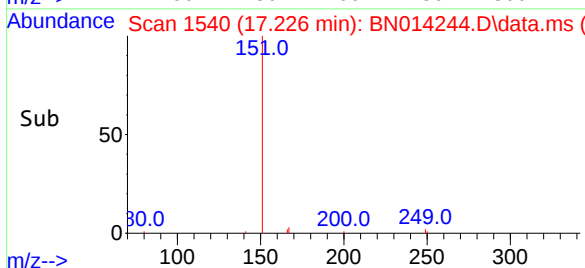
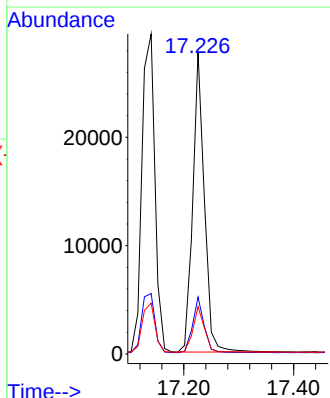
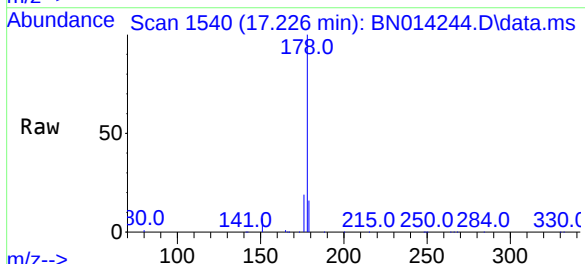
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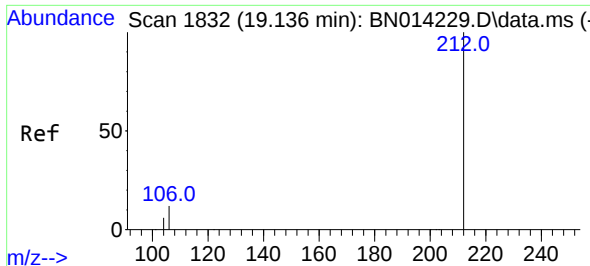
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#26
Anthracene
Concen: 0.36 ng
RT: 17.226 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:178 Resp: 40616
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.4 12.3 18.5





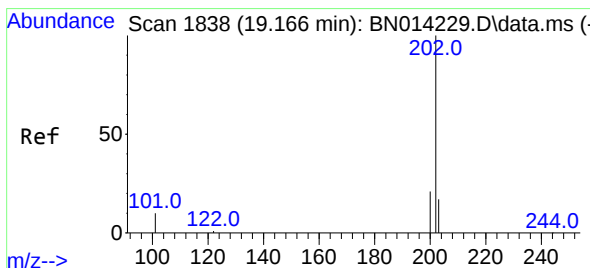
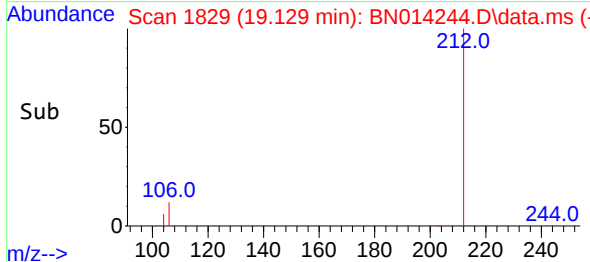
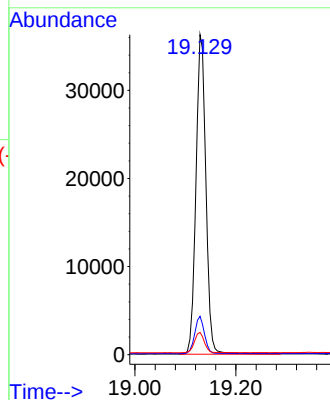
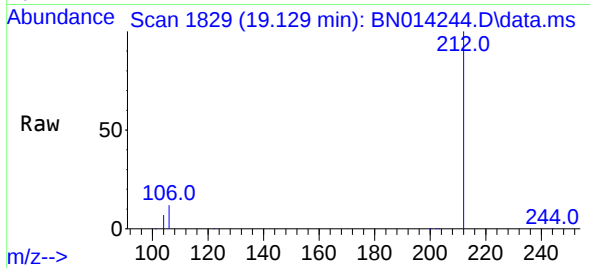
#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.007 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 212 Resp: 49473
Ion Ratio Lower Upper
212 100
106 11.4 10.1 15.1
104 6.4 5.6 8.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

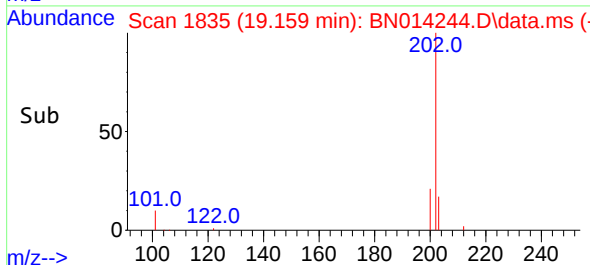
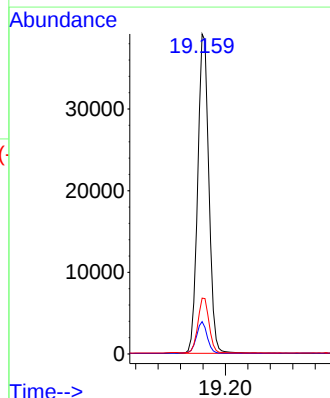
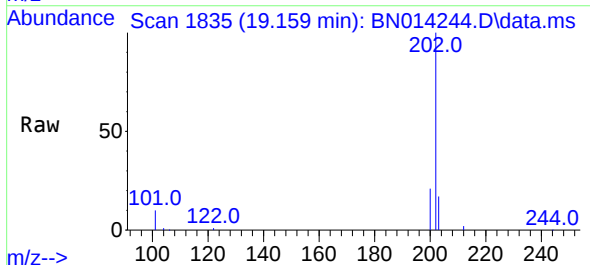
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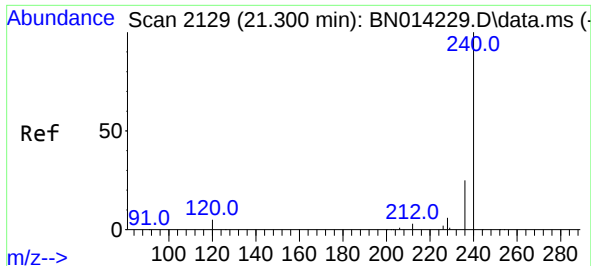
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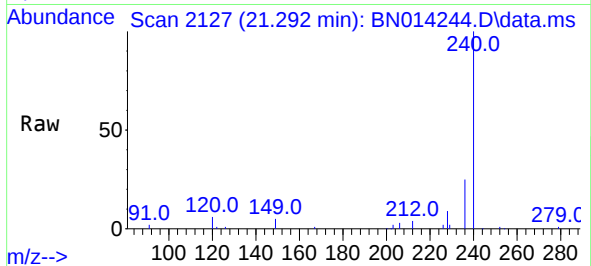
#28
Fluoranthene
Concen: 0.40 ng
RT: 19.159 min Scan# 1835
Delta R.T. -0.007 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 202 Resp: 53737
Ion Ratio Lower Upper
202 100
101 9.7 8.6 13.0
203 17.2 13.8 20.6

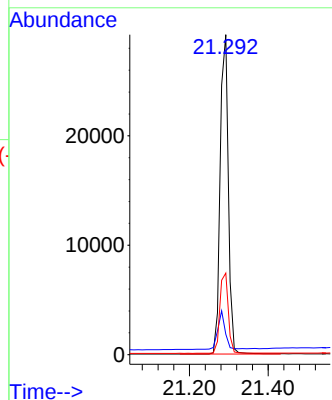




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



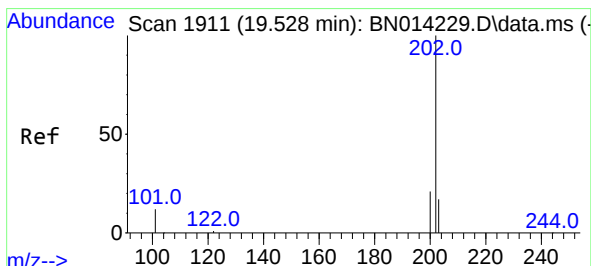
Tgt Ion:240 Resp: 41673
Ion Ratio Lower Upper
240 100
120 6.4 10.8 16.2#
236 25.5 21.4 32.2



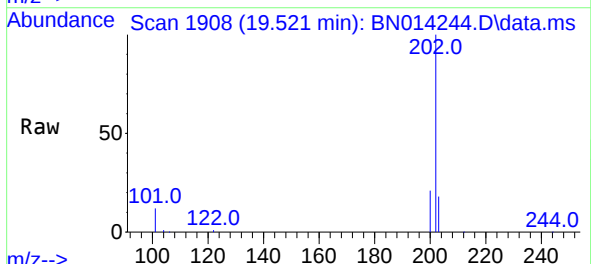
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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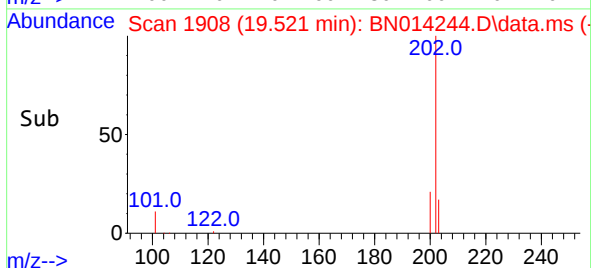
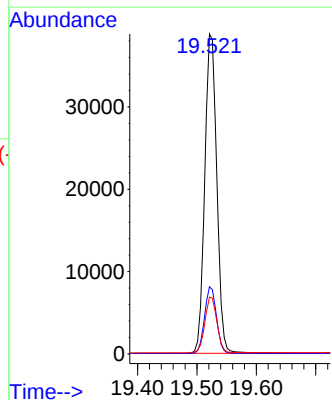
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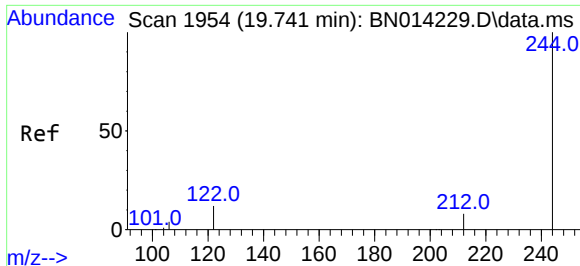


#30
Pyrene
Concen: 0.41 ng
RT: 19.521 min Scan# 1908
Delta R.T. -0.007 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

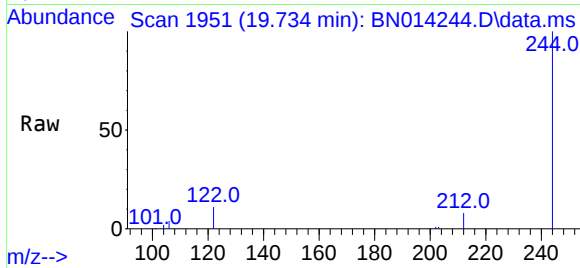


Tgt Ion:202 Resp: 54718
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 17.5 13.9 20.9

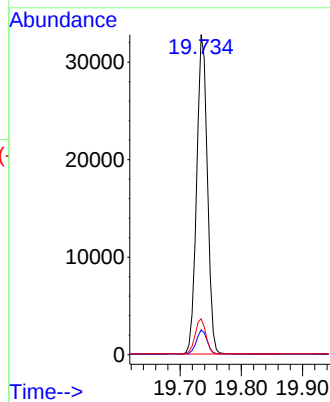
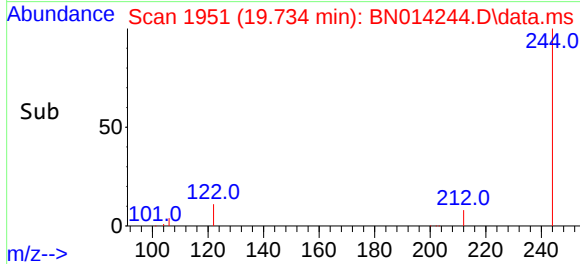




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.734 min Scan# 1951
Delta R.T. -0.007 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37



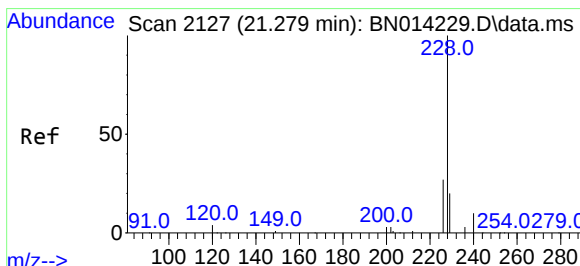
Tgt Ion:244 Resp: 39781
Ion Ratio Lower Upper
244 100
212 7.8 5.9 8.9
122 11.2 9.2 13.8



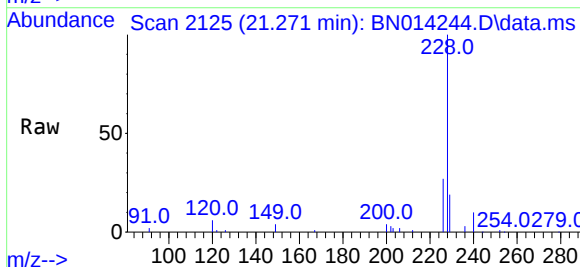
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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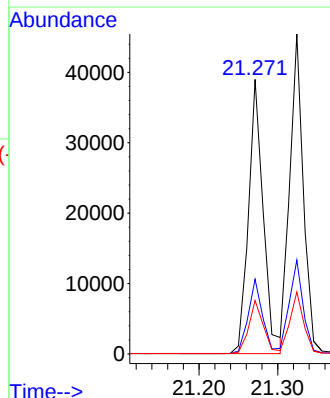
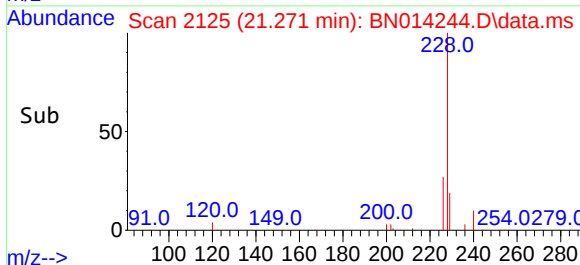
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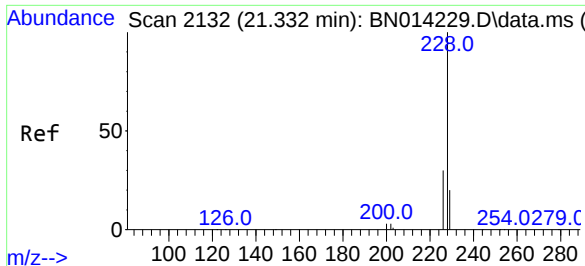


#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.008 min
Lab File: BN014244.D
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Tgt Ion:228 Resp: 50788
Ion Ratio Lower Upper
228 100
226 27.2 21.1 31.7
229 19.5 15.8 23.8





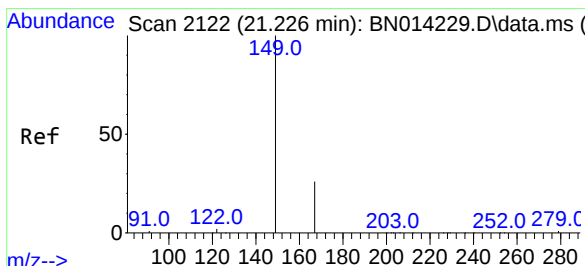
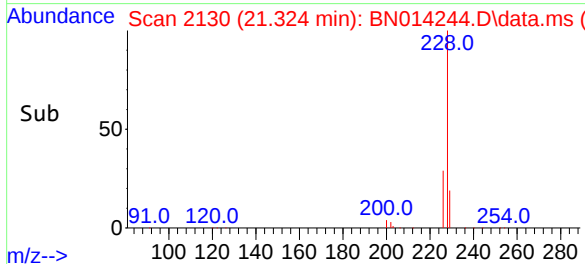
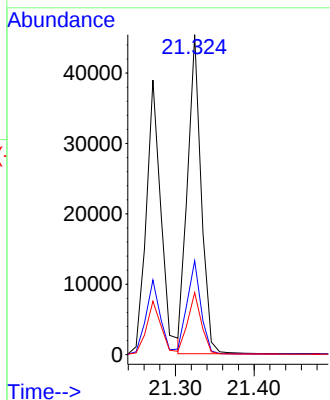
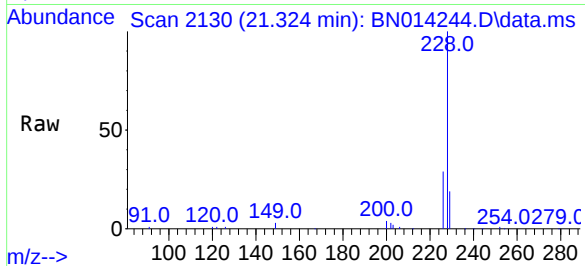
#33
Chrysene
Concen: 0.42 ng
RT: 21.324 min Scan# 2130
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	228	Resp:	54548
Ion Ratio	Lower	Upper	
228	100		
226	29.3	23.0	34.6
229	19.4	15.8	23.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

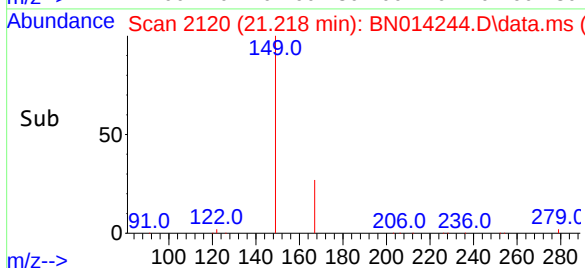
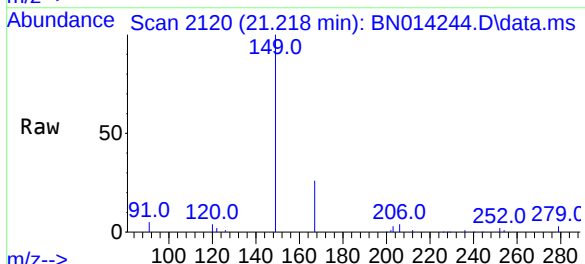
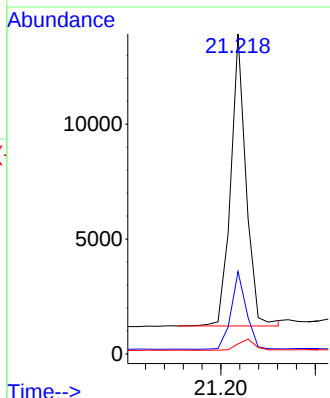
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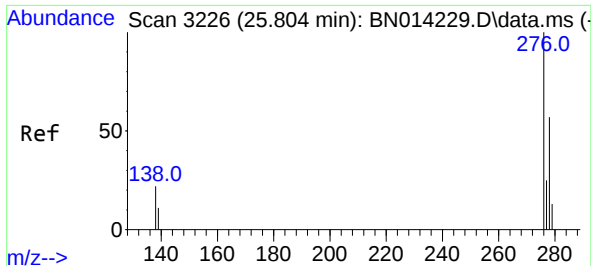
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.18 ng
RT: 21.218 min Scan# 2120
Delta R.T. -0.008 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	149	Resp:	14296
Ion Ratio	Lower	Upper	
149	100		
167	26.6	21.4	32.0
279	4.3	3.1	4.7





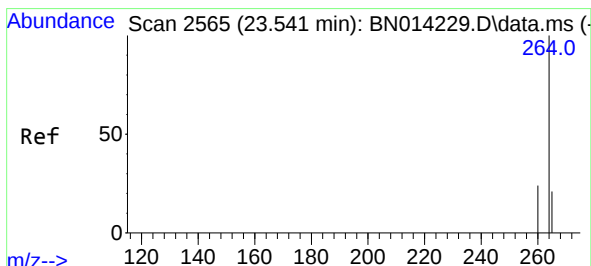
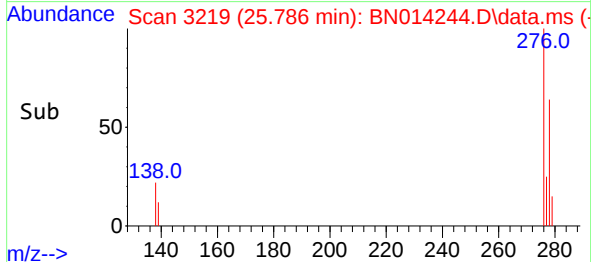
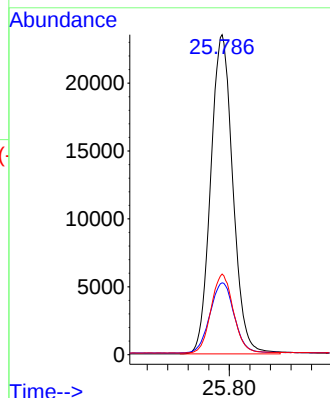
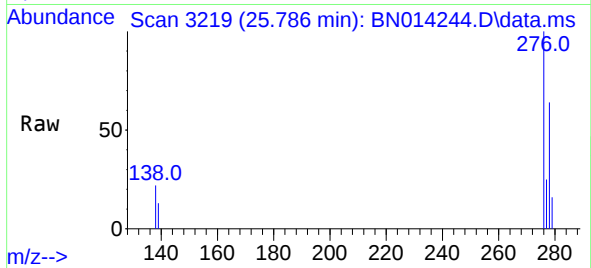
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.786 min Scan# 3219
Delta R.T. -0.018 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 276 Resp: 70306
Ion Ratio Lower Upper
276 100
138 24.0 18.6 27.8
277 24.9 19.8 29.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

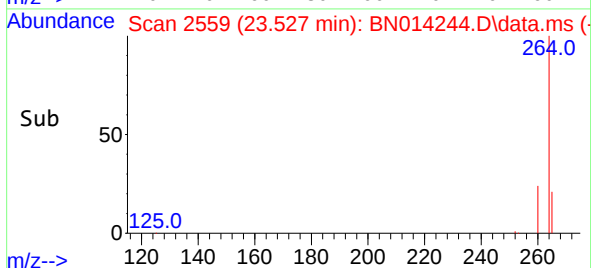
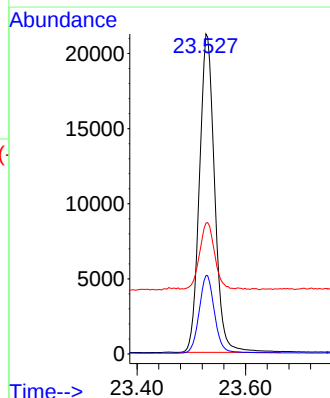
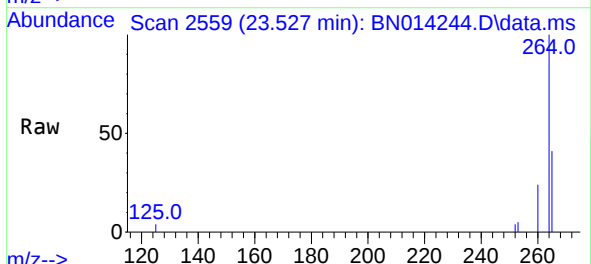
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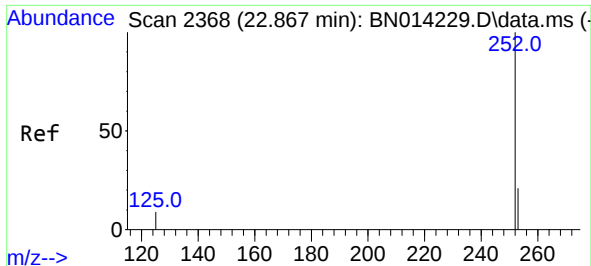
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.527 min Scan# 2559
Delta R.T. -0.014 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion: 264 Resp: 41388
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 40.9 19.2 28.8#





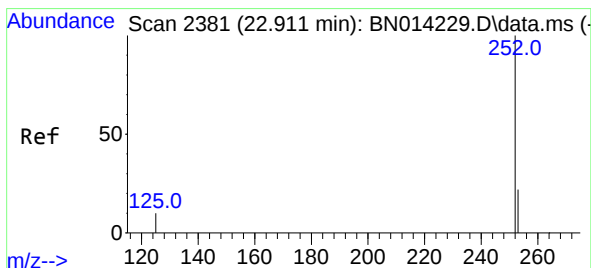
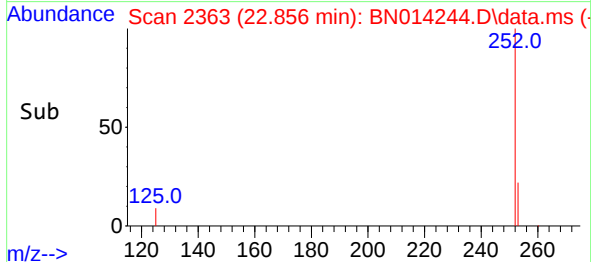
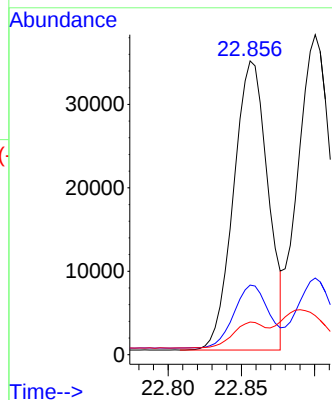
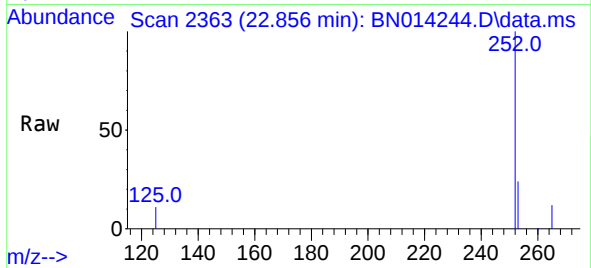
#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.856 min Scan# 2363
Delta R.T. -0.011 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	252	Resp:	56510
Ion Ratio	Lower	Upper	
252	100		
253	23.7	18.5	27.7
125	11.1	10.3	15.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

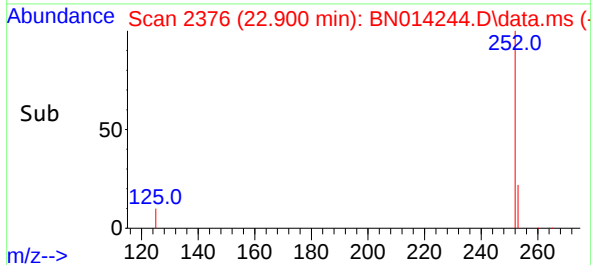
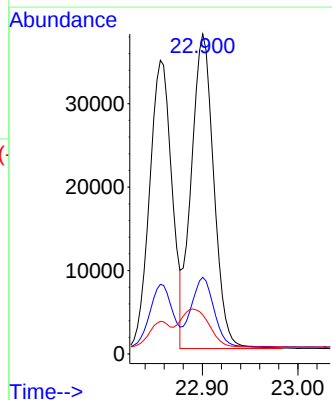
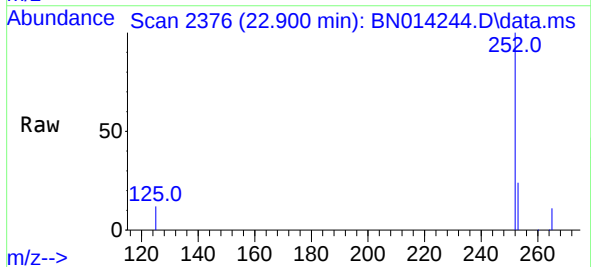
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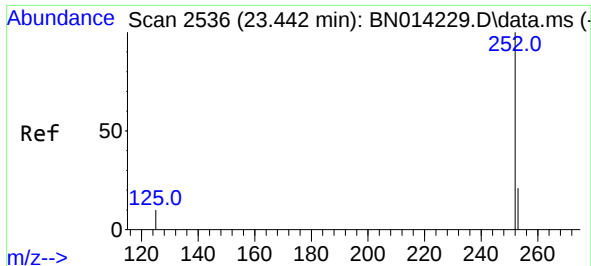
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#38
Benzo(k)fluoranthene
Concen: 0.47 ng m
RT: 22.900 min Scan# 2376
Delta R.T. -0.011 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	252	Resp:	61687
Ion Ratio	Lower	Upper	
252	100		
253	23.9	18.1	27.1
125	12.2	7.8	11.6#





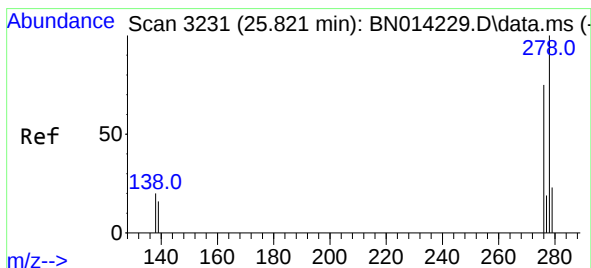
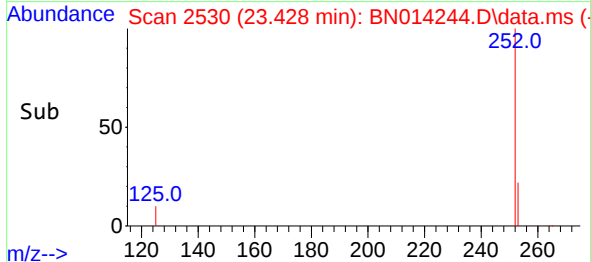
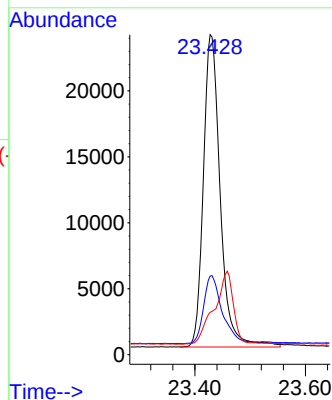
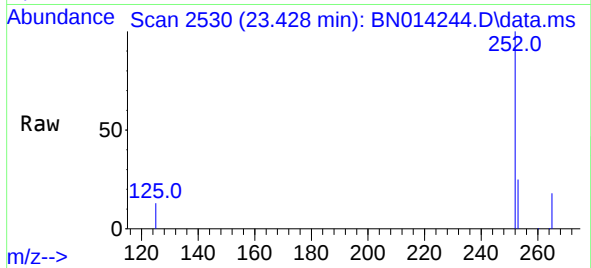
#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.428 min Scan# 2530
Delta R.T. -0.014 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	252	Resp:	50209
Ion Ratio	Lower	Upper	
252	100		
253	24.5	19.4	29.2
125	13.2	16.6	24.8#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

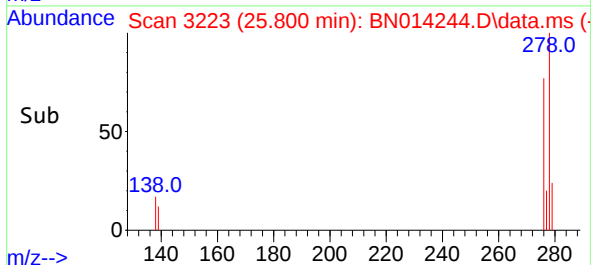
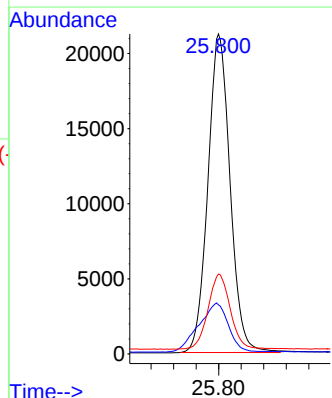
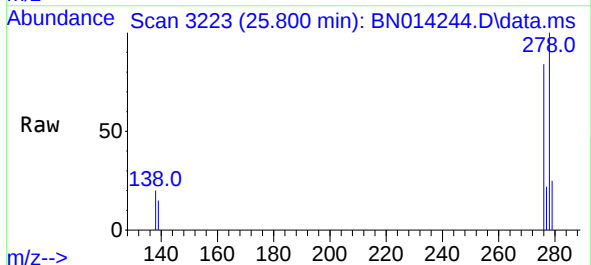
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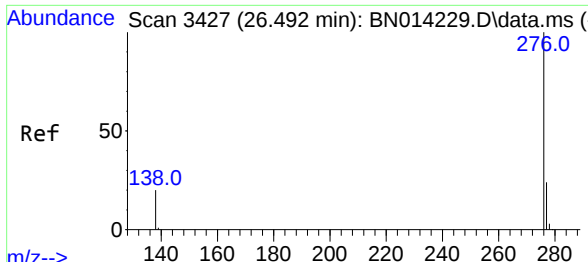
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#40
Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 25.800 min Scan# 3223
Delta R.T. -0.021 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	278	Resp:	58026
Ion Ratio	Lower	Upper	
278	100		
139	15.4	12.6	19.0
279	25.0	19.4	29.0





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.474 min Scan# 3420
Delta R.T. -0.018 min
Lab File: BN014244.D
Acq: 08 Apr 2021 19:37

Tgt Ion:	276	Resp:	56061
Ion Ratio	Lower	Upper	
276	100		
277	23.9	18.9	28.3
138	19.2	16.4	24.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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