

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014827.D
 Acq On : 03 Jun 2021 15:56
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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Quant Time: Jun 03 17:57:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 17:56:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.709	152	284	0.400	ng	0.00
7) Naphthalene-d8	10.483	136	1015	0.400	ng	# 0.00
13) Acenaphthene-d10	14.345	164	715	0.400	ng	0.00
19) Phenanthrene-d10	17.103	188	1599	0.400	ng	# 0.00
29) Chrysene-d12	21.302	240	2019	0.400	ng	# 0.00
35) Perylene-d12	23.560	264	2053	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	58	0.079	ng	0.00
5) Phenol-d6	6.901	99	62	0.063	ng	0.01
8) Nitrobenzene-d5	8.873	82	62	0.072	ng	0.01
11) 2-Methylnaphthalene-d10	12.096	152	185	0.097	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	26	0.069	ng	0.01
15) 2-Fluorobiphenyl	12.975	172	221	0.085	ng	0.00
27) Fluoranthene-d10	19.142	212	613	0.104	ng	0.00
31) Terphenyl-d14	19.753	244	466	0.097	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.251	88	54	0.134	ng	97
6) bis(2-Chloroethyl)ether	7.162	93	63	0.078	ng	# 87
9) Naphthalene	10.533	128	290	0.104	ng	# 56
10) Hexachlorobutadiene	10.825	225	89	0.116	ng	# 96
12) 2-Methylnaphthalene	12.167	142	167	0.085	ng	# 89
16) Acenaphthylene	14.066	152	246	0.091	ng	98
17) Acenaphthene	14.408	154	216	0.108	ng	95
18) Fluorene	15.411	166	274	0.101	ng	92
21) 4-Bromophenyl-phenylether	16.299	248	83	0.078	ng	# 76
22) Hexachlorobenzene	16.409	284	135	0.108	ng	99
23) Atrazine	16.579	200	67	0.102	ng	# 54
25) Phenanthrene	17.151	178	427	0.094	ng	99
26) Anthracene	17.249	178	293	0.078	ng	# 95
28) Fluoranthene	19.177	202	567	0.092	ng	99
30) Pyrene	19.534	202	634	0.109	ng	98
32) Benzo(a)anthracene	21.291	228	458	0.081	ng	# 80
33) Chrysene	21.344	228	726	0.106	ng	# 83
36) Indeno(1,2,3-cd)pyrene	25.846	276	763	0.090	ng	# 90
37) Benzo(b)fluoranthene	22.885	252	676	0.091	ng	# 29
38) Benzo(k)fluoranthene	22.930	252	795m	0.099	ng	
39) Benzo(a)pyrene	23.464	252	564	0.086	ng	# 3
40) Dibenzo(a,h)anthracene	25.863	278	611	0.087	ng	# 34
41) Benzo(g,h,i)perylene	26.531	276	783	0.100	ng	# 71

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

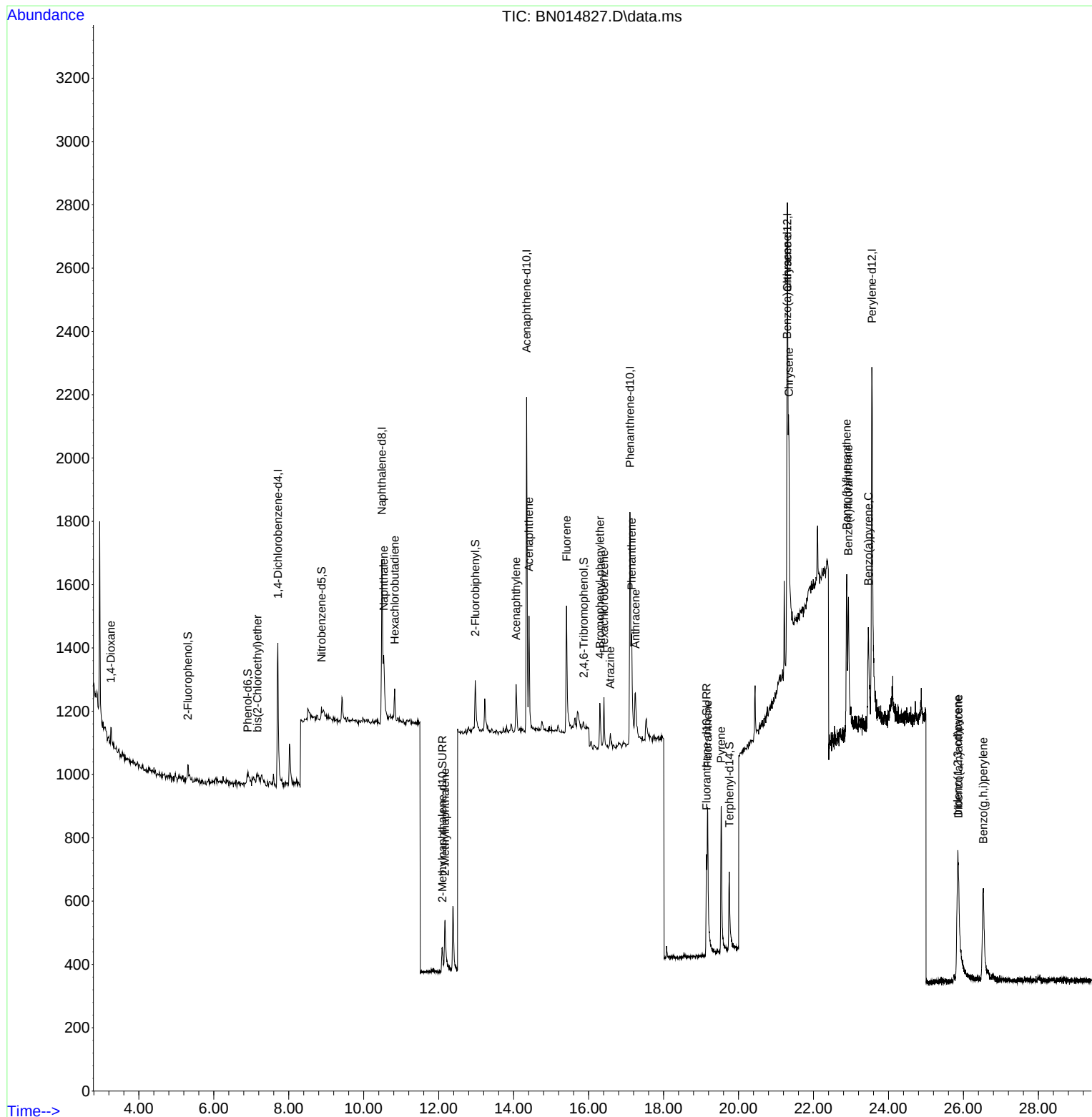
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
Data File : BN014827.D
Acq On : 03 Jun 2021 15:56
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

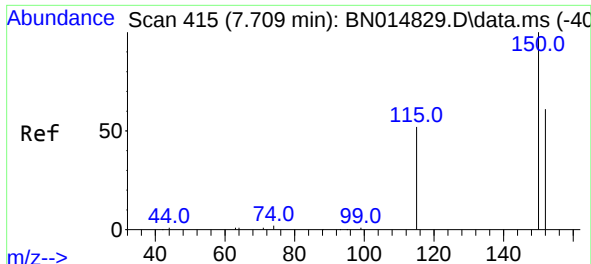
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

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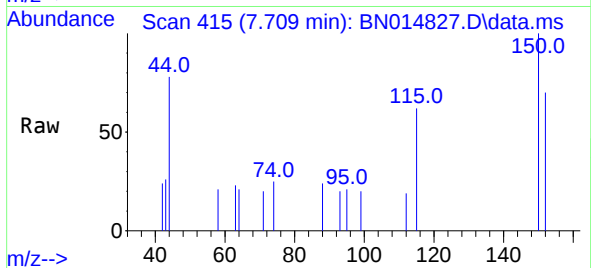
Quant Time: Jun 03 17:57:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 03 17:56:36 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.709 min Scan# 415
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

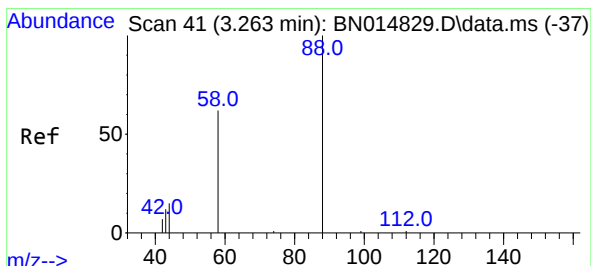
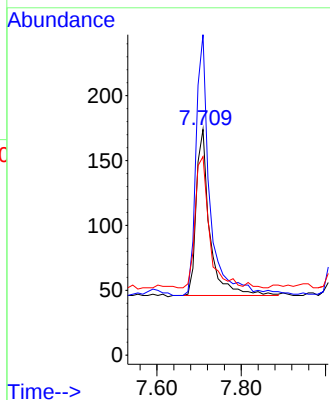
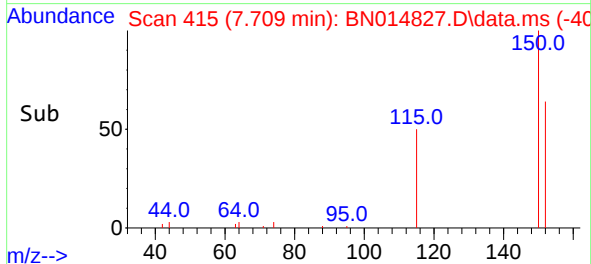
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1



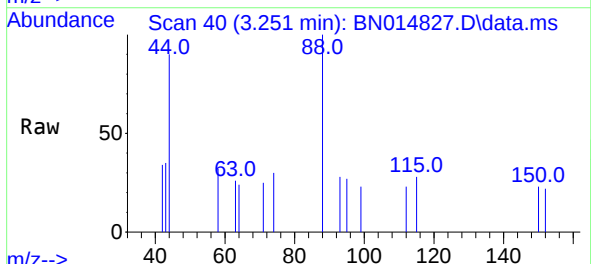
Tgt Ion:152 Resp: 284
Ion Ratio Lower Upper
152 100
150 142.0 123.4 185.2
115 87.9 73.2 109.8

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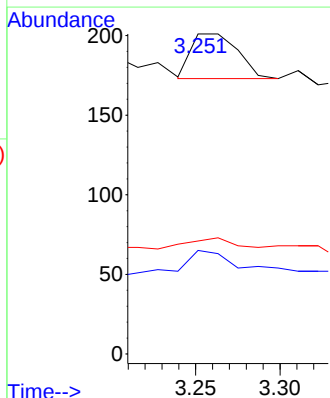
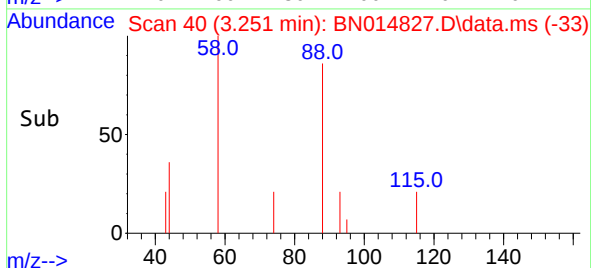
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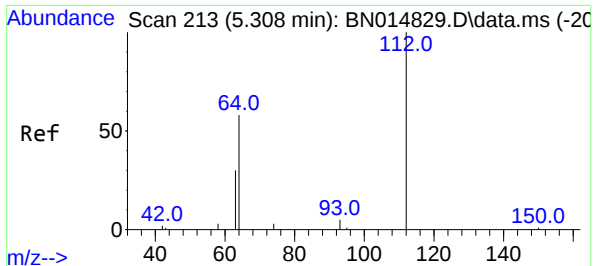


#2
1,4-Dioxane
Concen: 0.134 ng
RT: 3.251 min Scan# 40
Delta R.T. -0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



Tgt Ion: 88 Resp: 54
Ion Ratio Lower Upper
88 100
58 53.7 44.7 67.1
43 24.1 21.0 31.6





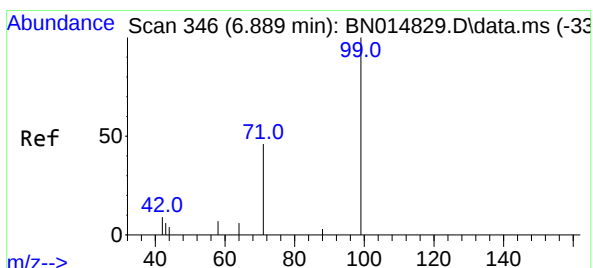
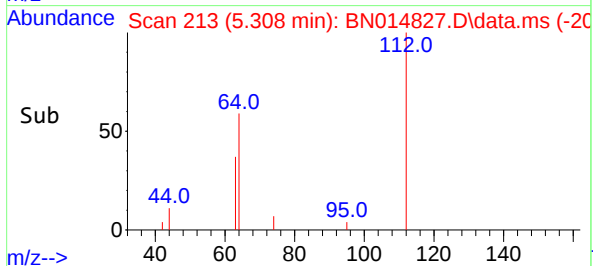
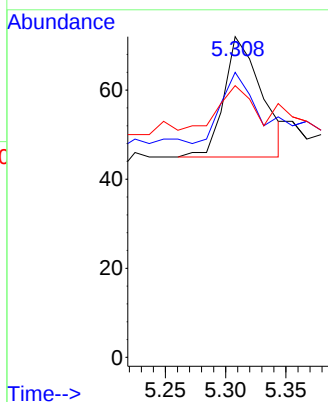
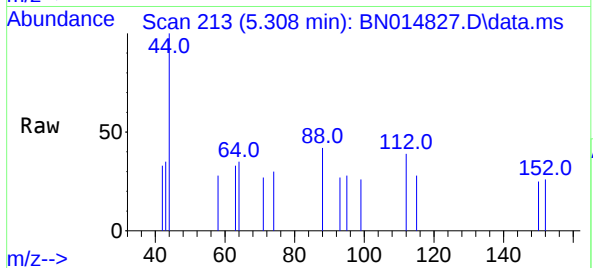
#4
2-Fluorophenol
Concen: 0.079 ng
RT: 5.308 min Scan# 213
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion: 112 Resp: 58
Ion Ratio Lower Upper
112 100
64 65.5 43.6 65.4#
63 32.8 25.0 37.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

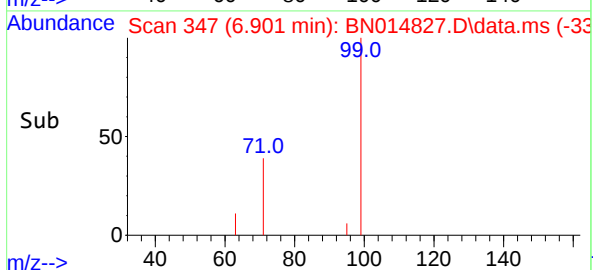
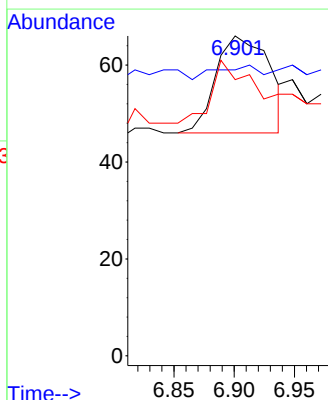
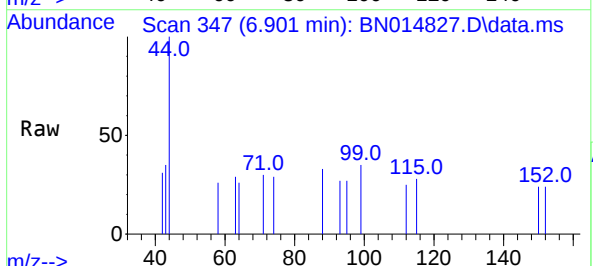
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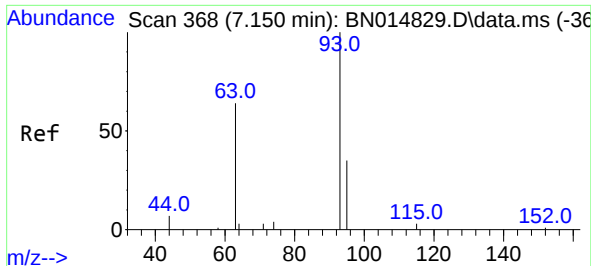
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#5
Phenol-d6
Concen: 0.063 ng
RT: 6.901 min Scan# 347
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion: 99 Resp: 62
Ion Ratio Lower Upper
99 100
42 0.0 10.2 15.2#
71 46.8 32.4 48.6





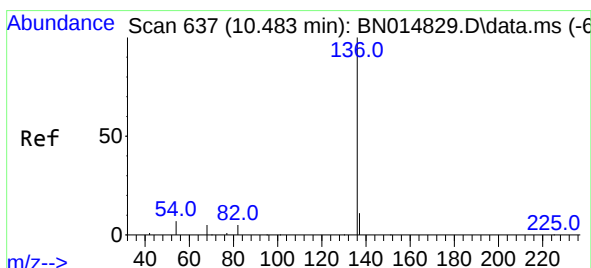
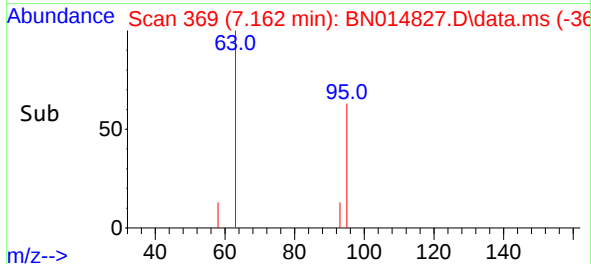
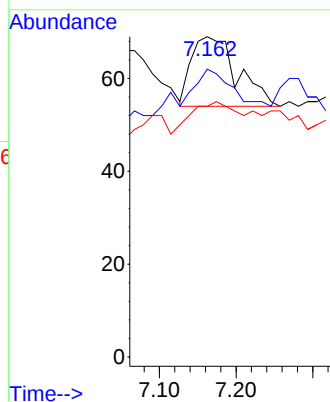
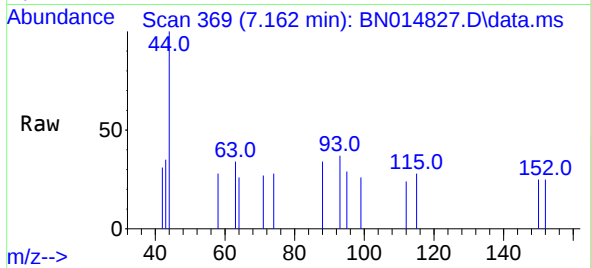
#6
bis(2-Chloroethyl)ether
Concen: 0.078 ng
RT: 7.162 min Scan# 369
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion: 93 Resp: 63
Ion Ratio Lower Upper
93 100
63 66.7 47.5 71.3
95 46.0 28.5 42.7#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

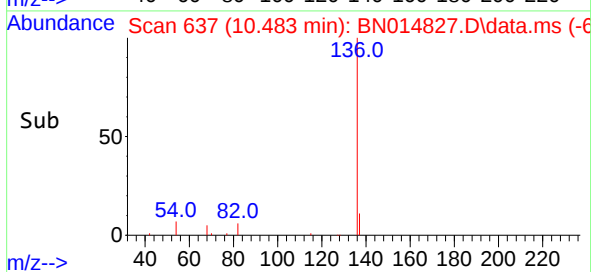
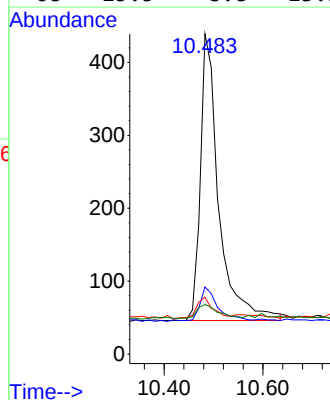
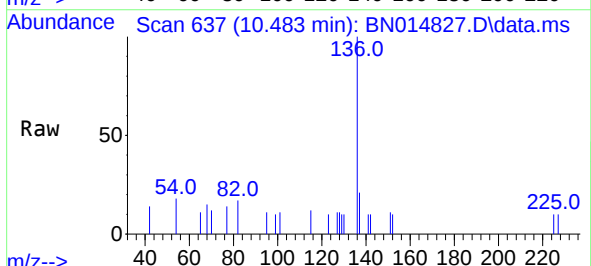
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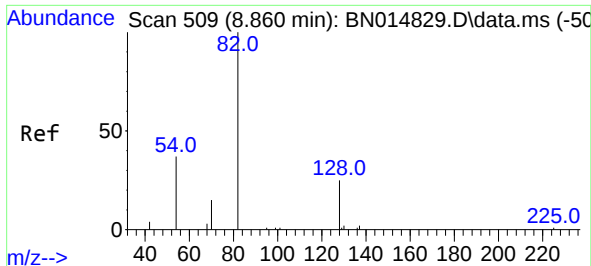
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#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

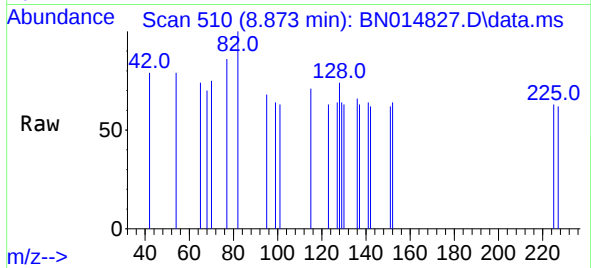
Tgt Ion: 136 Resp: 1015
Ion Ratio Lower Upper
136 100
137 21.0 13.2 19.8#
54 17.8 9.0 13.4#
68 15.5 8.8 13.2#





#8
Nitrobenzene-d5
Concen: 0.072 ng
RT: 8.873 min Scan# 510
Delta R.T. 0.013 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

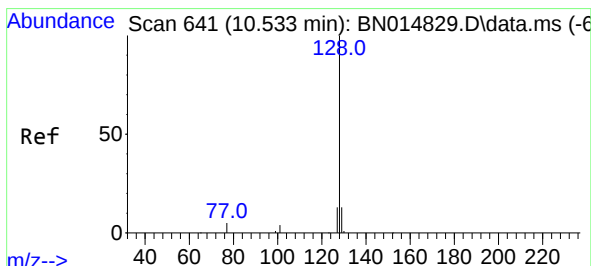
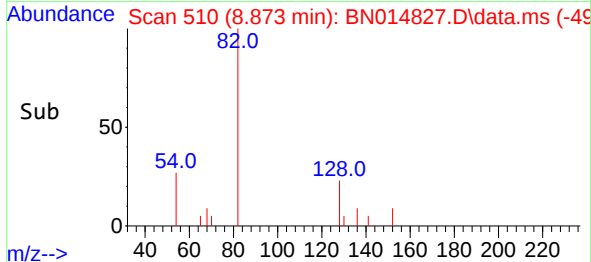
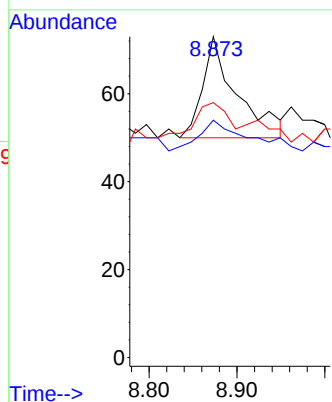
Instrument :
BNA_N
ClientSampleId :
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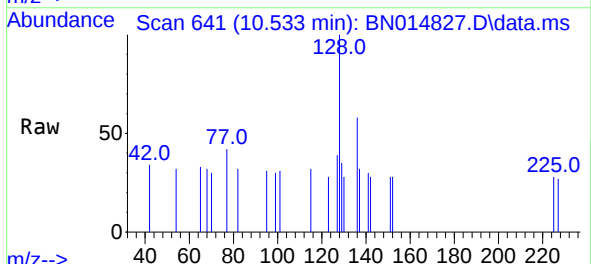
Tgt Ion: 82 Resp: 62
Ion Ratio Lower Upper
82 100
128 74.0 34.2 51.2#
54 79.5 38.4 57.6#

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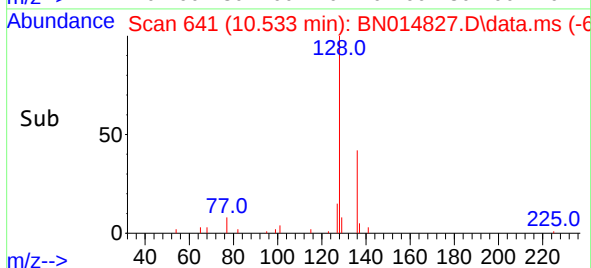
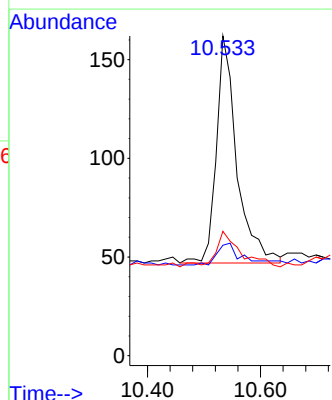
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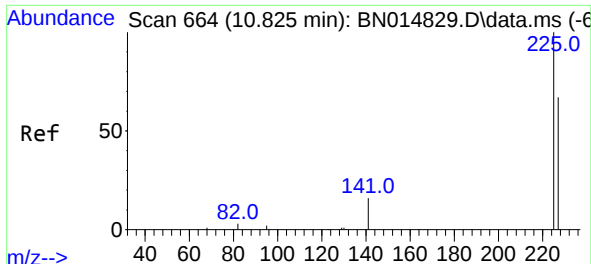


#9
Naphthalene
Concen: 0.104 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

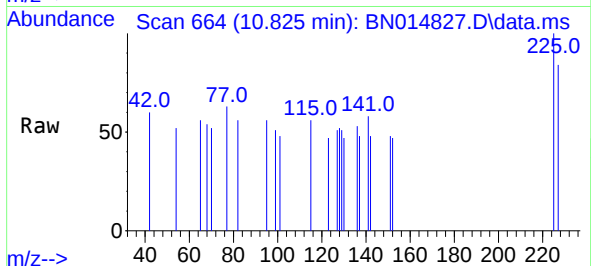


Tgt Ion: 128 Resp: 290
Ion Ratio Lower Upper
128 100
129 34.6 13.0 19.4#
127 38.9 15.0 22.6#

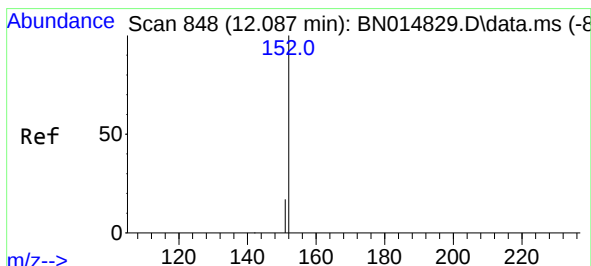
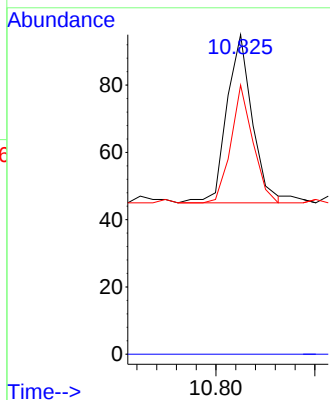
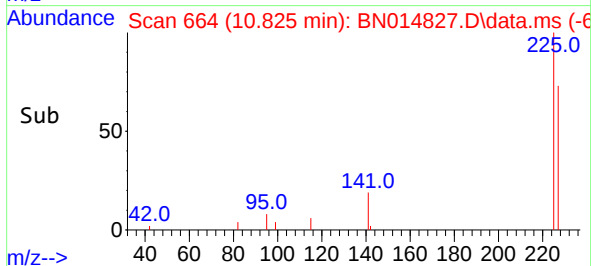




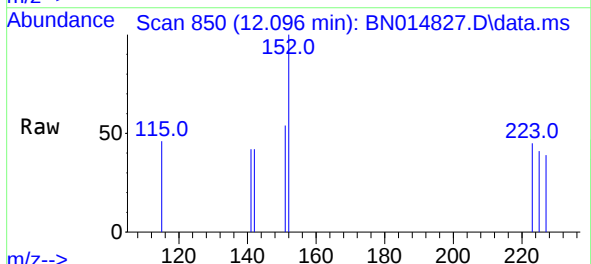
#10
Hexachlorobutadiene
Concen: 0.116 ng
RT: 10.825 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



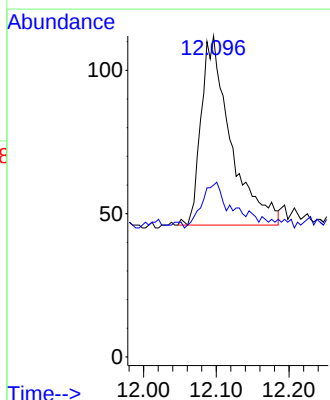
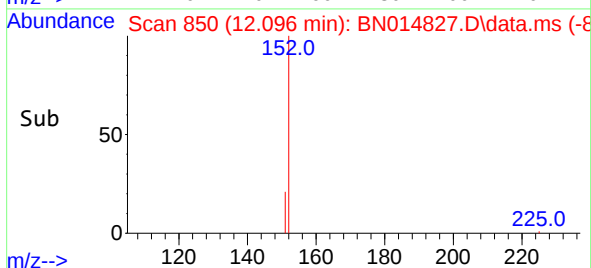
Tgt Ion:225 Resp: 89
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 60.7 50.8 76.2



#11
2-Methylnaphthalene-d10
Concen: 0.097 ng
RT: 12.096 min Scan# 850
Delta R.T. 0.009 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



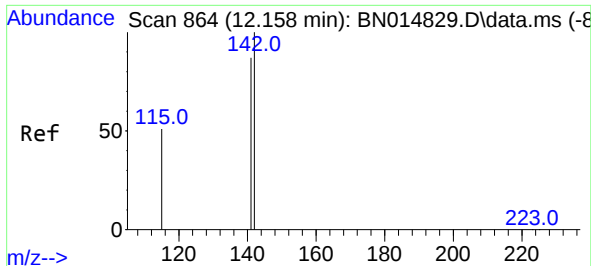
Tgt Ion:152 Resp: 185
Ion Ratio Lower Upper
152 100
151 22.2 16.8 25.2



Instrument :
BNA_N
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SSTDIC0.1

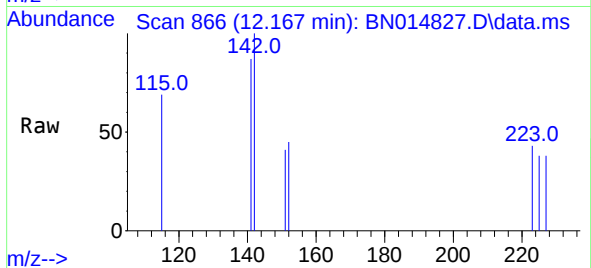
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#12
2-Methylnaphthalene
Concen: 0.085 ng
RT: 12.167 min Scan# 866
Delta R.T. 0.009 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

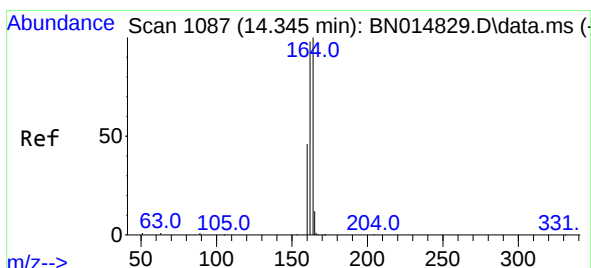
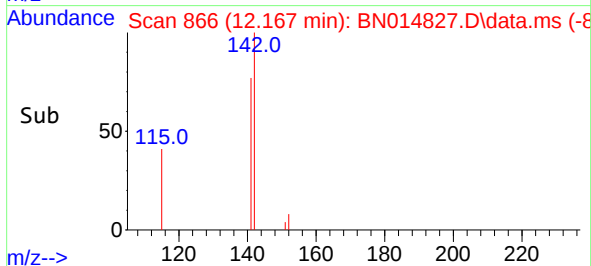
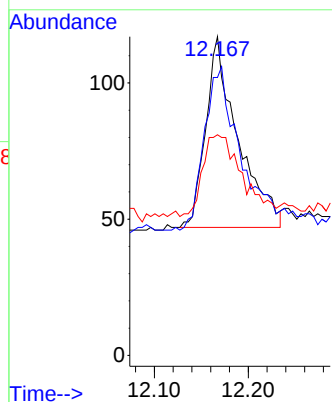
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BNA_N
ClientSampleId :
SSTDIC0.1



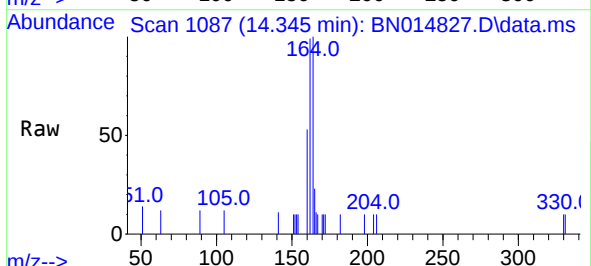
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Ion Ratio Lower Upper
142 100
141 87.2 72.9 109.3
115 69.2 41.8 62.6#

Manual Integrations
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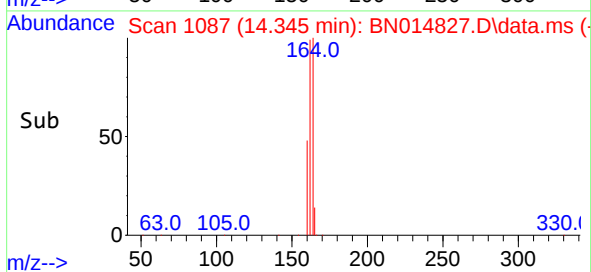
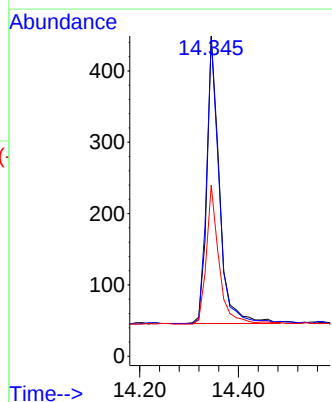
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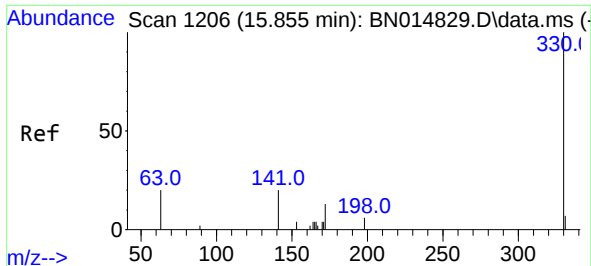


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



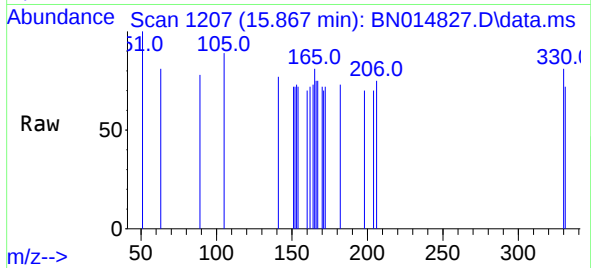
Tgt Ion:164 Resp: 715
Ion Ratio Lower Upper
164 100
162 99.3 83.2 124.8
160 53.5 41.8 62.6





#14
2,4,6-Tribromophenol
Concen: 0.069 ng
RT: 15.867 min Scan# 1207
Delta R.T. 0.013 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

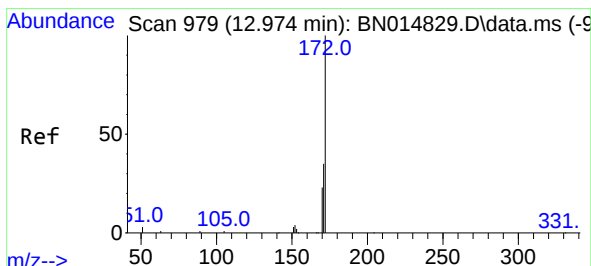
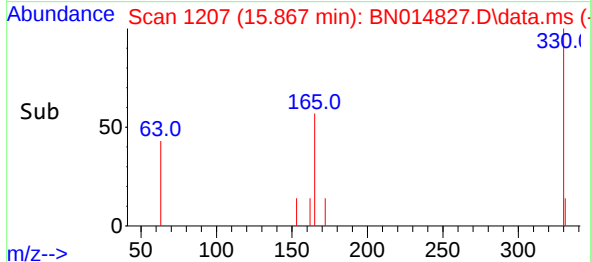
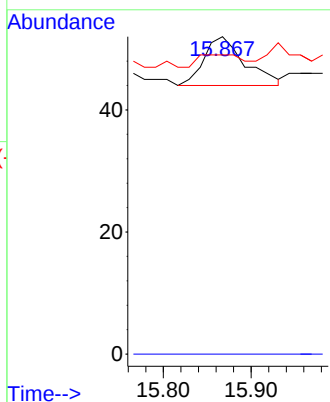
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BNA_N
ClientSampleId :
SSTDIC0.1



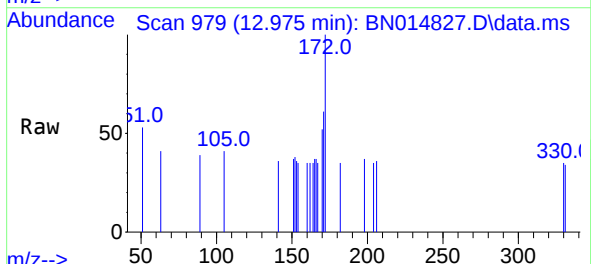
Tgt Ion:330 Resp: 26
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 21.8 32.6#

Manual Integrations
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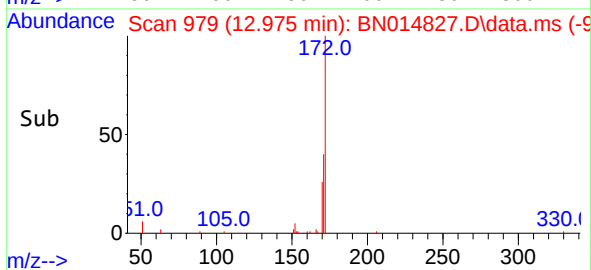
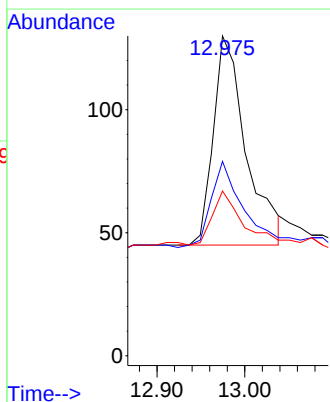
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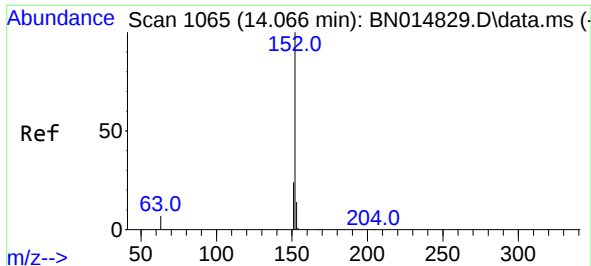


#15
2-Fluorobiphenyl
Concen: 0.085 ng
RT: 12.975 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



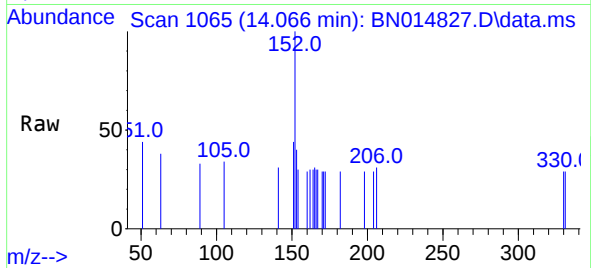
Tgt Ion:172 Resp: 221
Ion Ratio Lower Upper
172 100
171 60.8 30.9 46.3#
170 51.5 21.4 32.0#





#16
Acenaphthylene
Concen: 0.091 ng
RT: 14.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

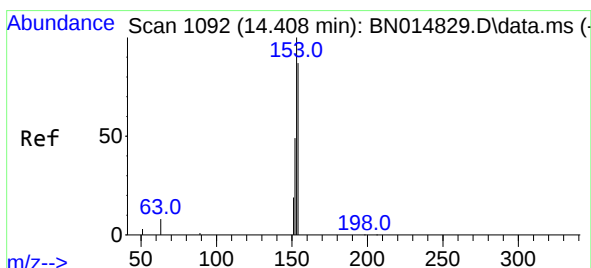
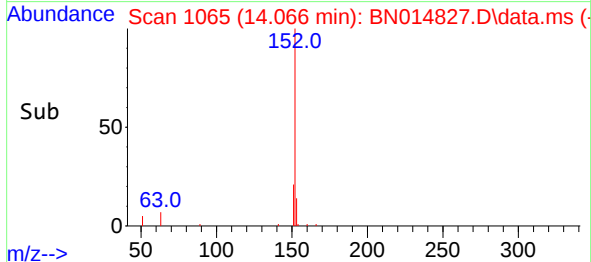
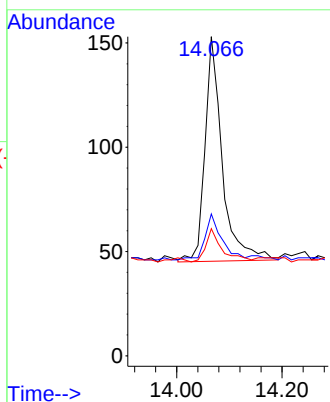
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



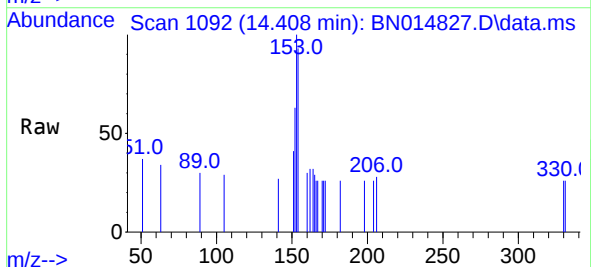
Tgt Ion:	152	Resp:	246
Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.1	25.7
153	13.8	9.9	14.9

Manual Integrations
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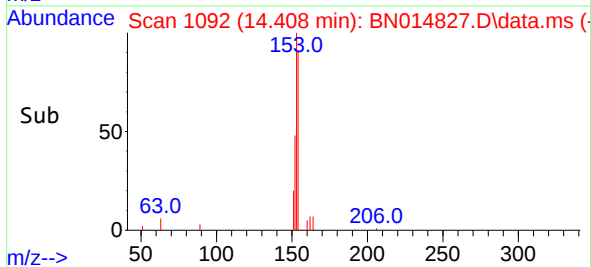
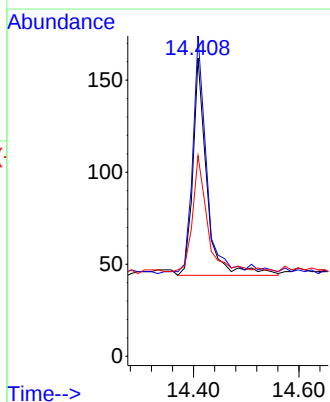
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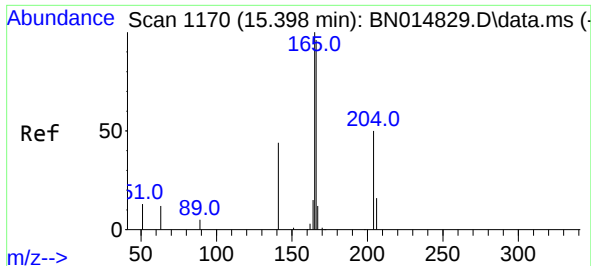


#17
Acenaphthene
Concen: 0.108 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



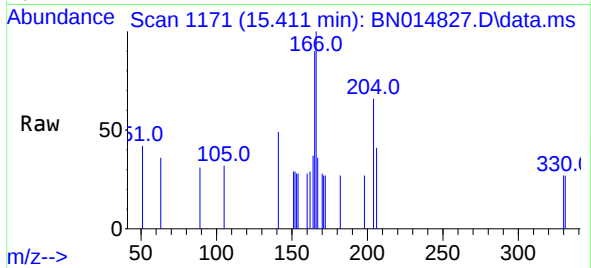
Tgt Ion:	154	Resp:	216
Ion	Ratio	Lower	Upper
154	100		
153	107.4	91.8	137.8
152	56.9	46.0	69.0





#18
Fluorene
Concen: 0.101 ng
RT: 15.411 min Scan# 1171
Delta R.T. 0.013 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

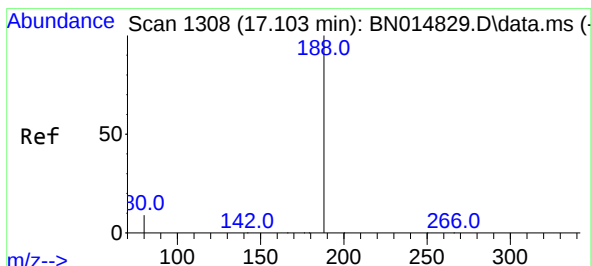
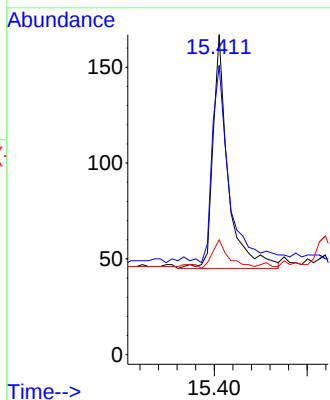
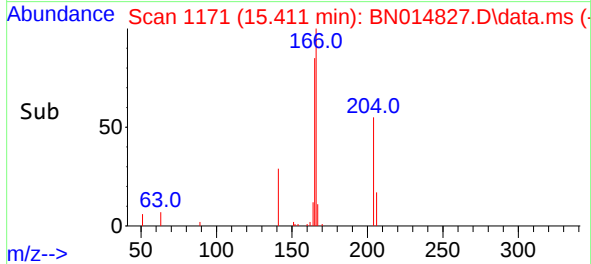
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1



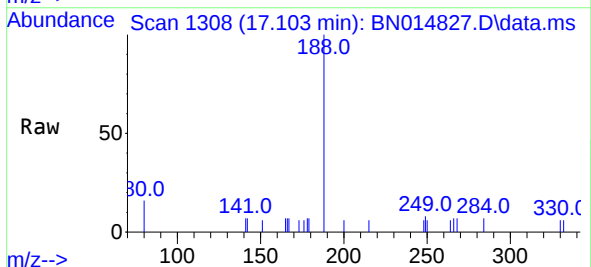
Tgt Ion:166 Resp: 274
Ion Ratio Lower Upper
166 100
165 91.2 79.9 119.9
167 13.5 10.5 15.7

Manual Integrations
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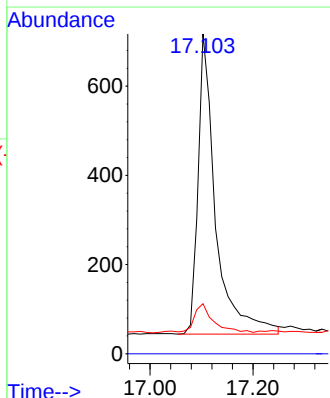
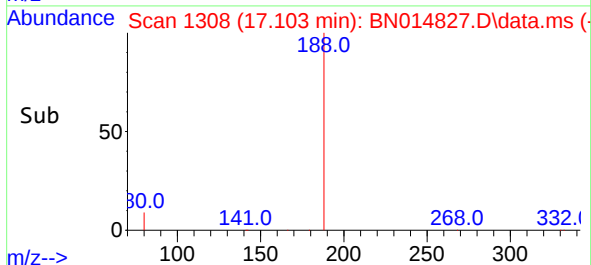
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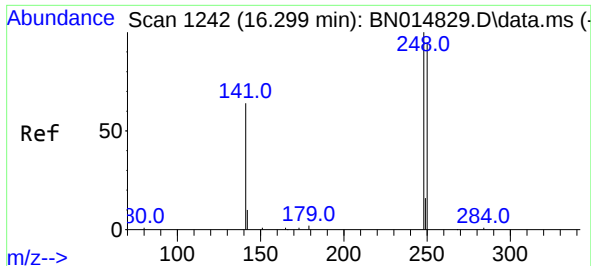


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

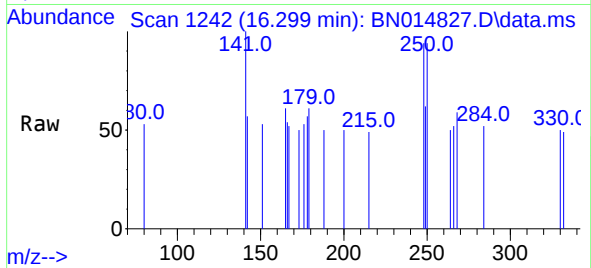


Tgt Ion:188 Resp: 1599
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.6 8.2 12.4#

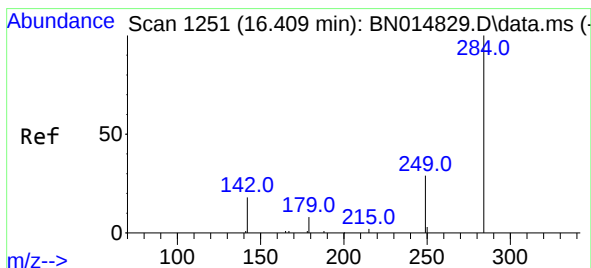
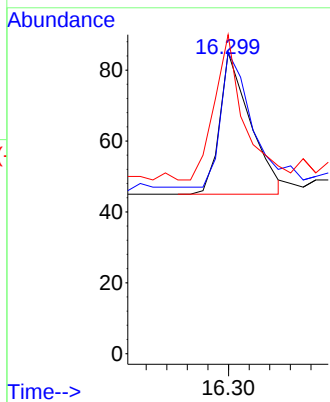
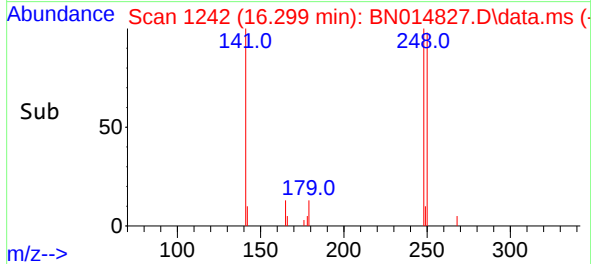




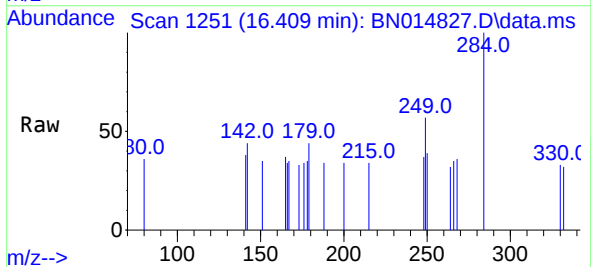
#21
4-Bromophenyl-phenylether
Concen: 0.078 ng
RT: 16.299 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



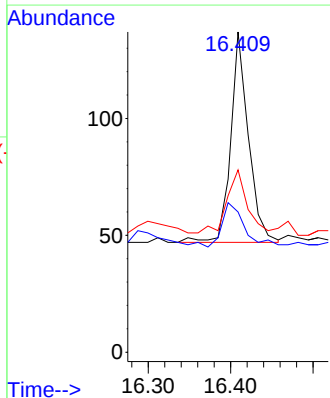
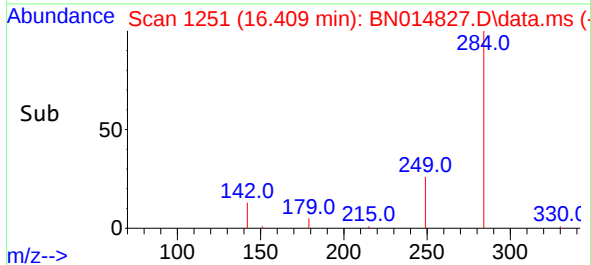
Tgt Ion:248 Resp: 83
Ion Ratio Lower Upper
248 100
250 100.0 77.5 116.3
141 105.9 50.2 75.4#



#22
Hexachlorobenzene
Concen: 0.108 ng
RT: 16.409 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



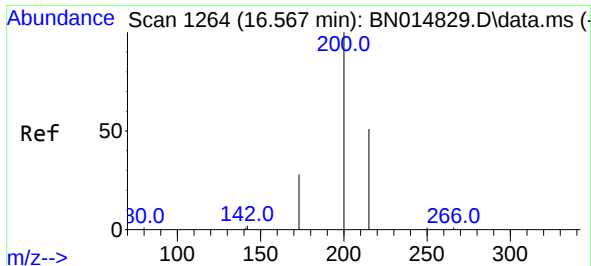
Tgt Ion:284 Resp: 135
Ion Ratio Lower Upper
284 100
142 26.7 20.3 30.5
249 33.3 26.4 39.6



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

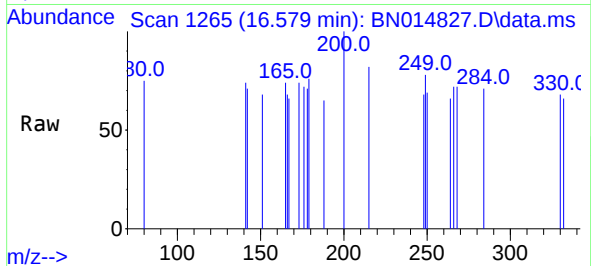
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#23
Atrazine
Concen: 0.102 ng
RT: 16.579 min Scan# 1265
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

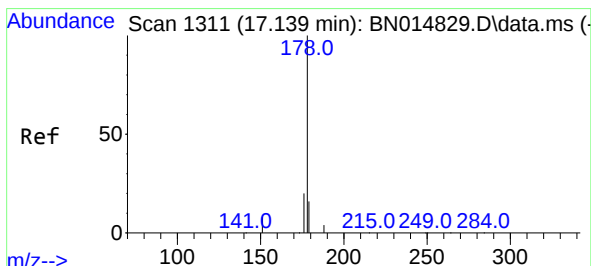
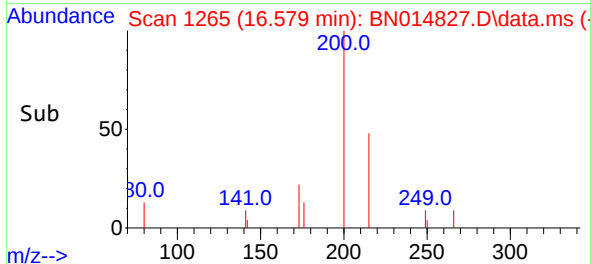
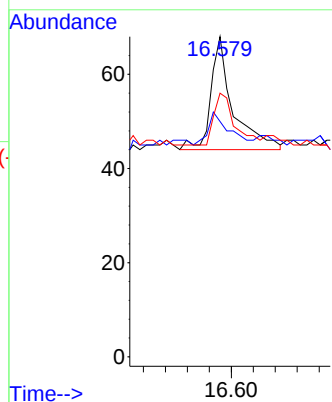
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



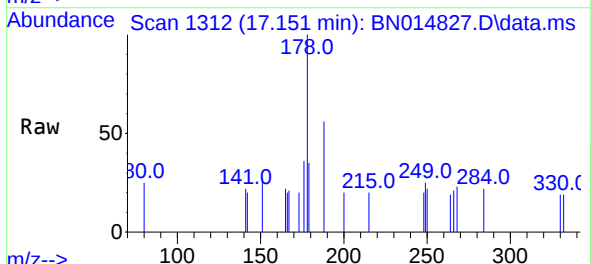
Tgt Ion:200 Resp: 67
Ion Ratio Lower Upper
200 100
173 73.5 29.1 43.7#
215 82.4 45.1 67.7#

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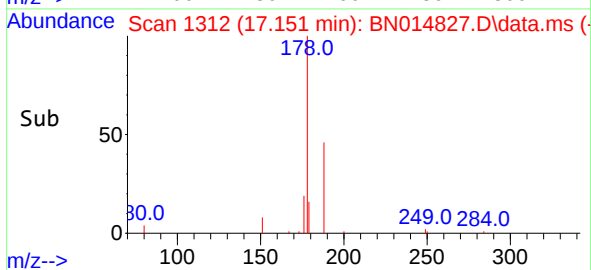
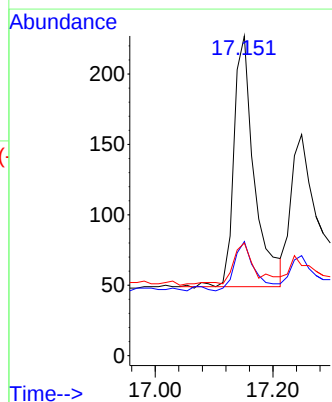
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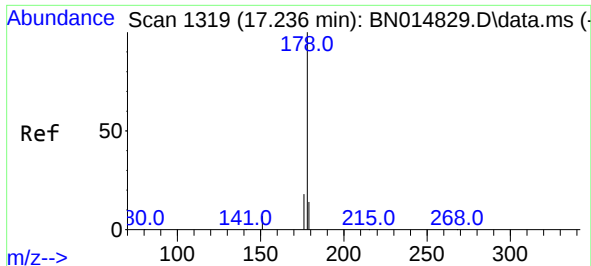


#25
Phenanthrene
Concen: 0.094 ng
RT: 17.151 min Scan# 1312
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



Tgt Ion:178 Resp: 427
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 16.2 12.6 19.0





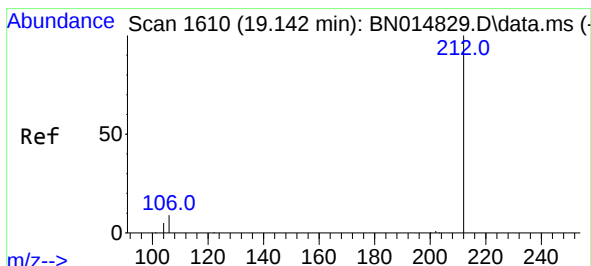
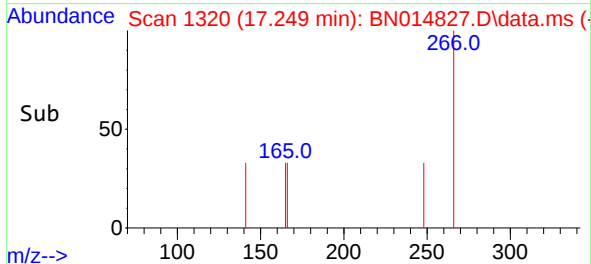
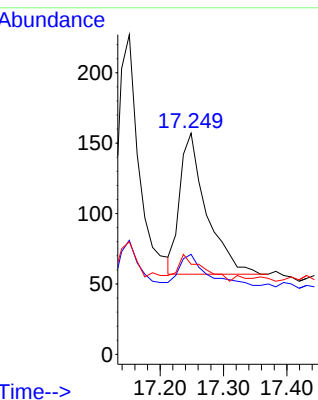
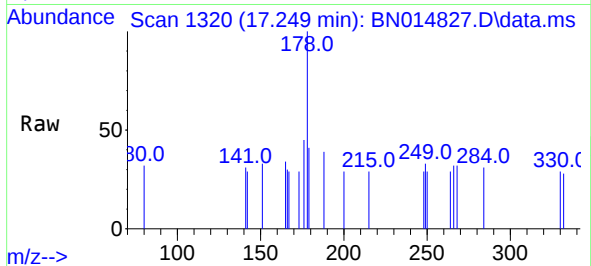
#26
Anthracene
Concen: 0.078 ng
RT: 17.249 min Scan# 1320
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:178 Resp: 293
Ion Ratio Lower Upper
178 100
176 21.8 14.2 21.2#
179 16.7 13.7 20.5

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

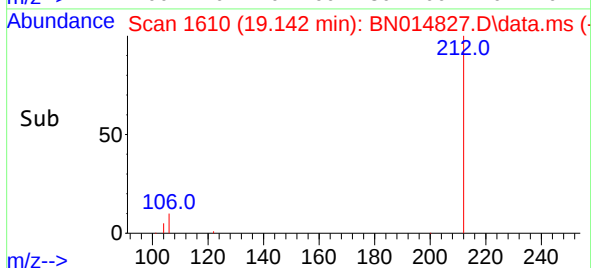
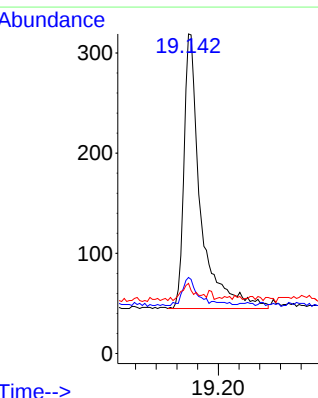
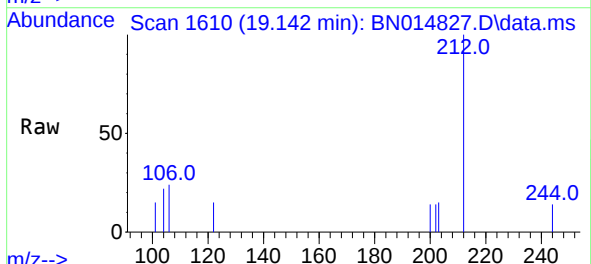
Manual Integrations
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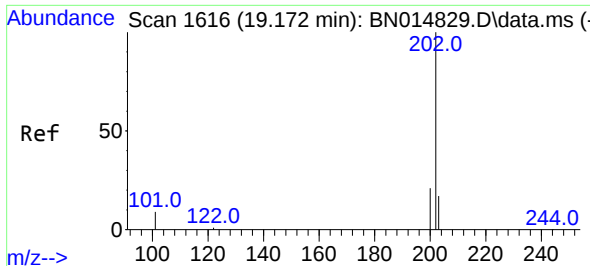
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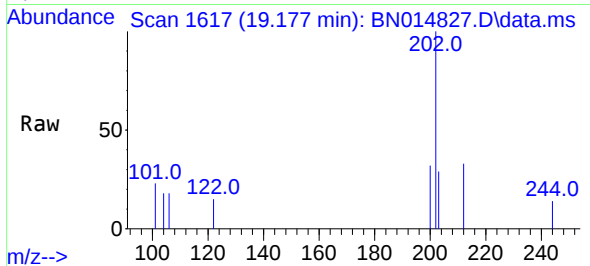
#27
Fluoranthene-d10
Concen: 0.104 ng
RT: 19.142 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:212 Resp: 613
Ion Ratio Lower Upper
212 100
106 8.8 7.4 11.2
104 5.1 4.1 6.1

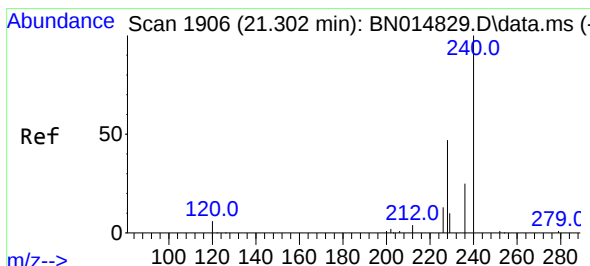
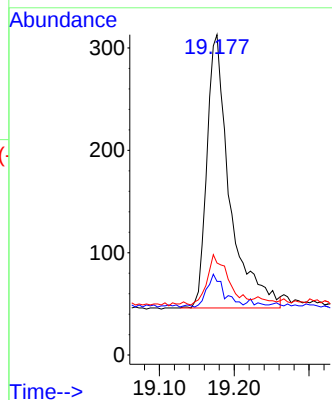
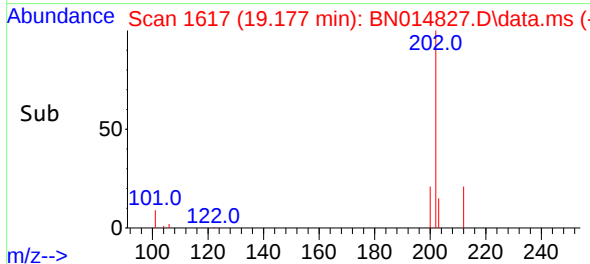




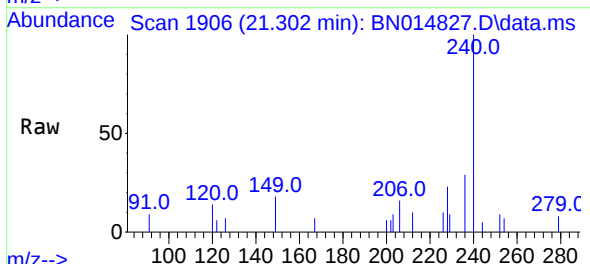
#28
Fluoranthene
Concen: 0.092 ng
RT: 19.177 min Scan# 1617
Delta R.T. 0.005 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



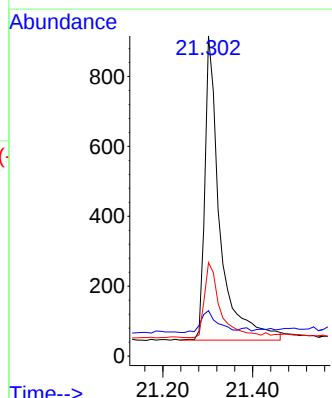
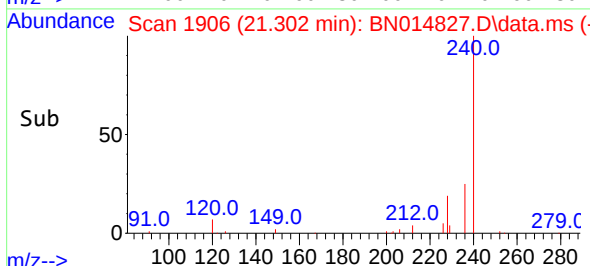
Tgt Ion:202 Resp: 567
Ion Ratio Lower Upper
202 100
101 9.0 7.0 10.6
203 17.3 13.5 20.3



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



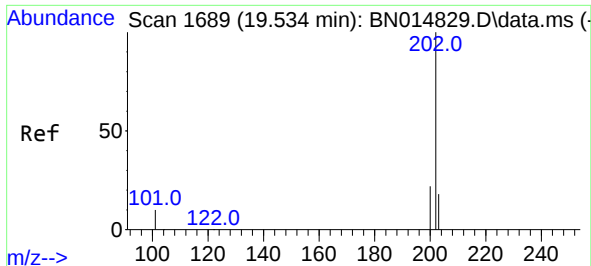
Tgt Ion:240 Resp: 2019
Ion Ratio Lower Upper
240 100
120 14.2 5.2 7.8#
236 29.3 21.6 32.4



Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

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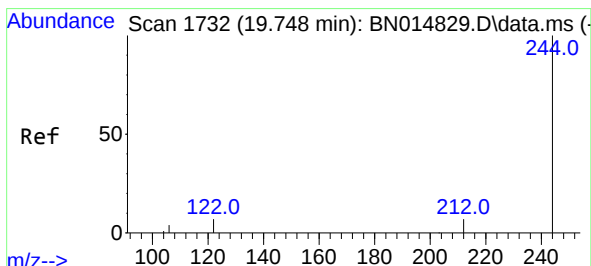
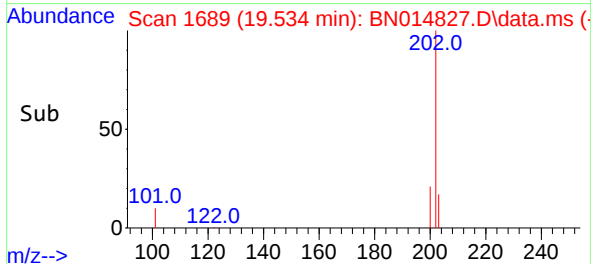
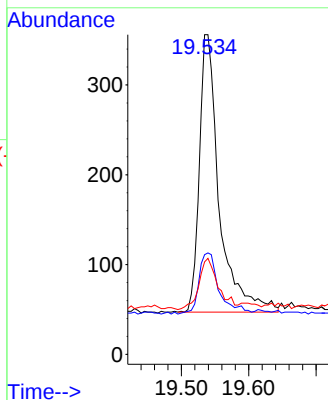
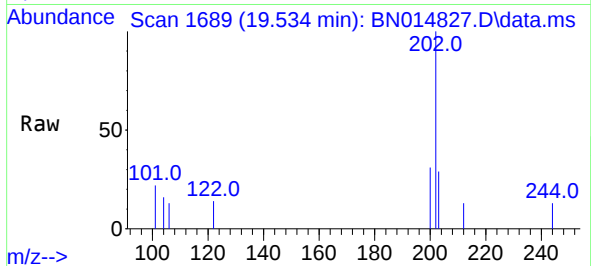
#30
Pyrene
Concen: 0.109 ng
RT: 19.534 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:	202	Resp:	634
Ion	Ratio	Lower	Upper
202	100		
200	22.1	16.6	24.8
203	17.8	13.9	20.9

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

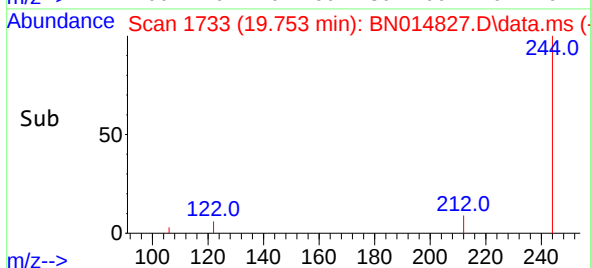
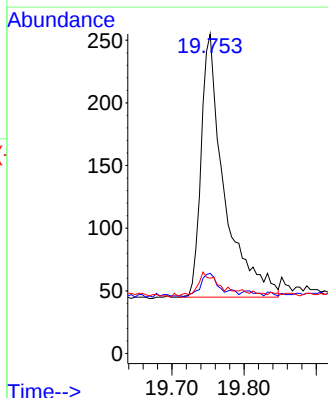
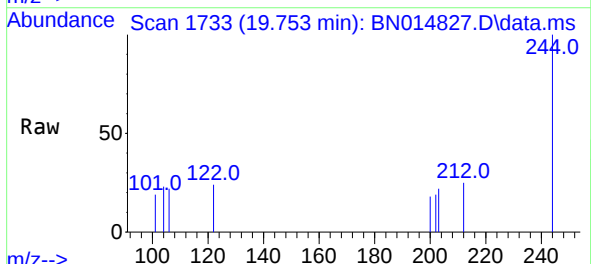
Manual Integrations
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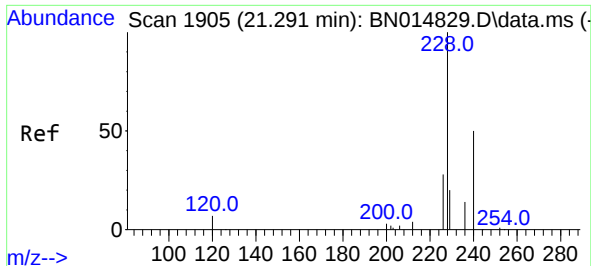
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#31
Terphenyl-d14
Concen: 0.097 ng
RT: 19.753 min Scan# 1733
Delta R.T. 0.005 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

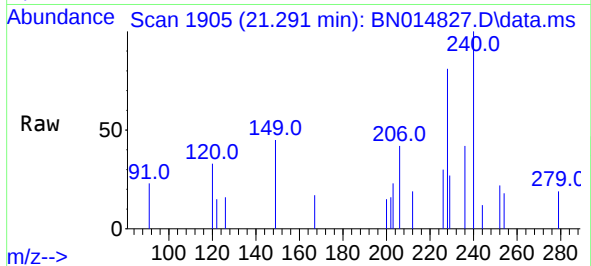
Tgt Ion:	244	Resp:	466
Ion	Ratio	Lower	Upper
244	100		
212	25.1	6.8	10.2#
122	23.5	6.6	9.8#





#32
Benzo(a)anthracene
Concen: 0.081 ng
RT: 21.291 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

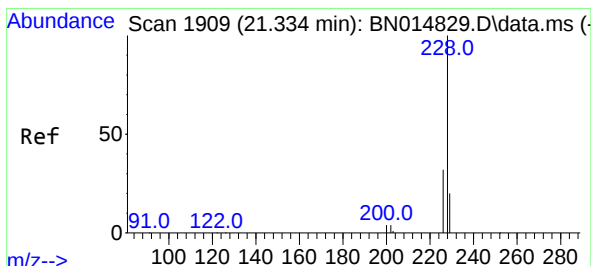
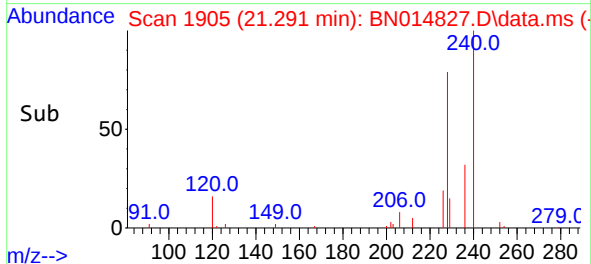
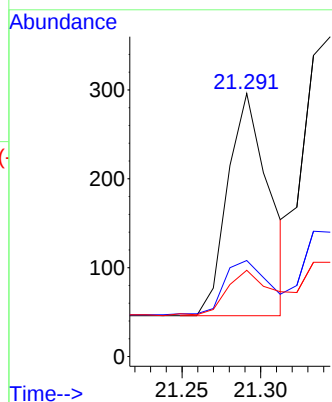
Instrument :
BNA_N
ClientSampled :
SSTDICC0.1



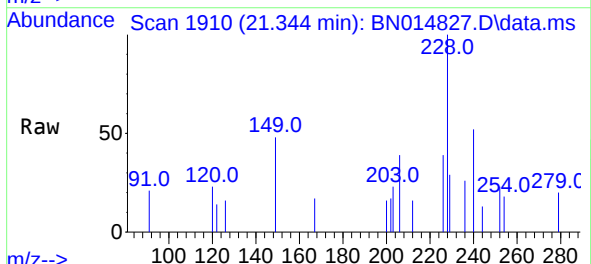
Tgt Ion:228 Resp: 458
Ion Ratio Lower Upper
228 100
226 36.5 22.9 34.3#
229 32.8 16.2 24.2#

Manual Integrations
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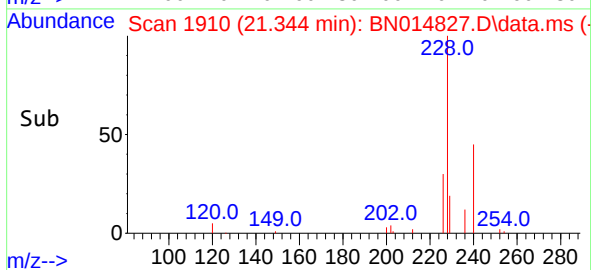
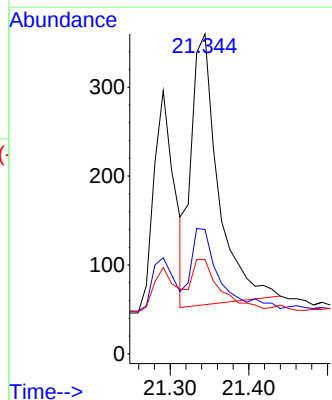
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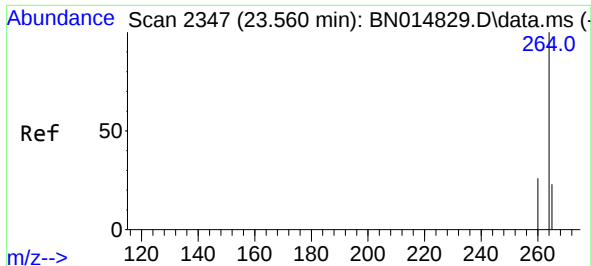


#33
Chrysene
Concen: 0.106 ng
RT: 21.344 min Scan# 1910
Delta R.T. 0.011 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56



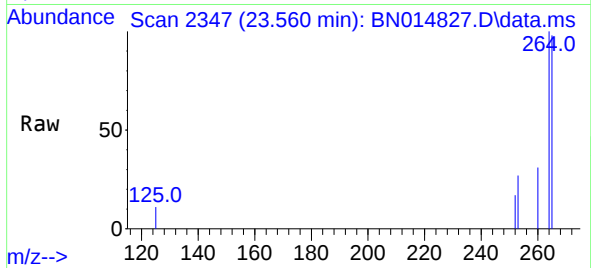
Tgt Ion:228 Resp: 726
Ion Ratio Lower Upper
228 100
226 38.9 24.3 36.5#
229 29.4 16.4 24.6#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

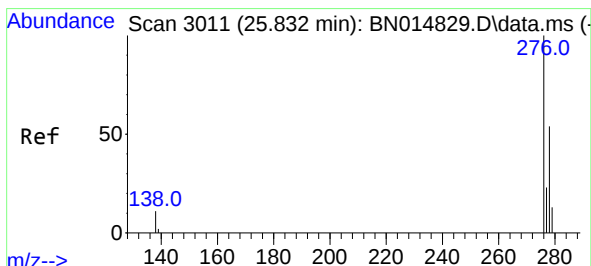
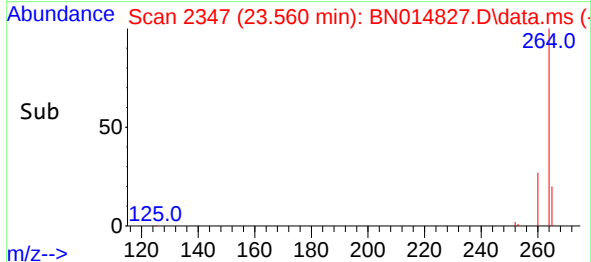
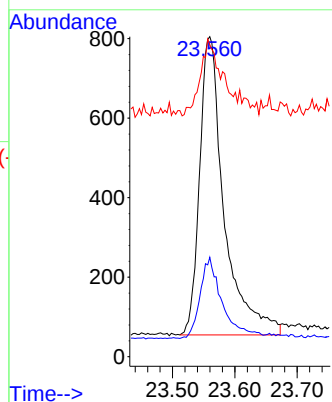
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:264 Resp: 2053
Ion Ratio Lower Upper
264 100
260 31.1 21.4 32.2
265 97.5 40.9 61.3#

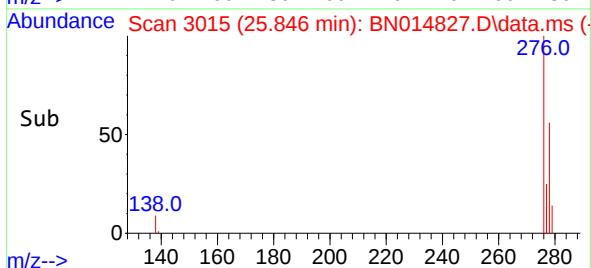
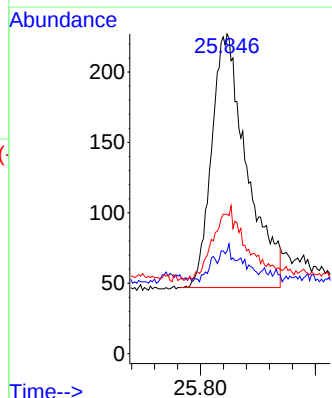
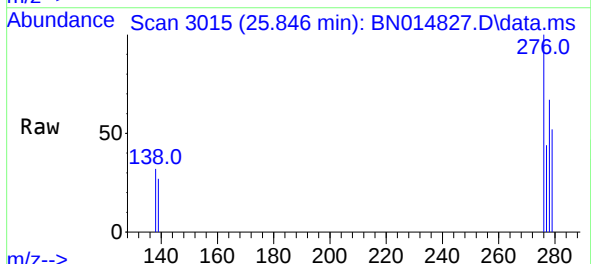
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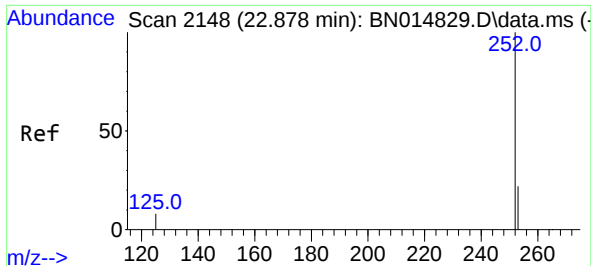
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.090 ng
RT: 25.846 min Scan# 3015
Delta R.T. 0.014 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:276 Resp: 763
Ion Ratio Lower Upper
276 100
138 2.1 10.2 15.4#
277 26.2 20.4 30.6





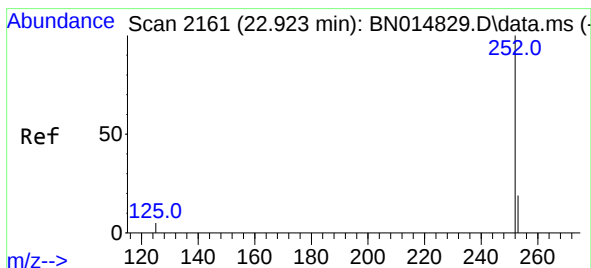
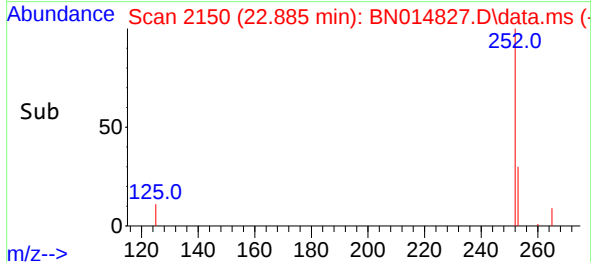
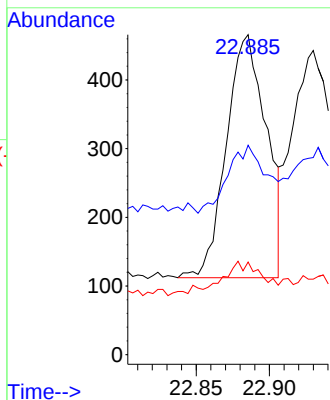
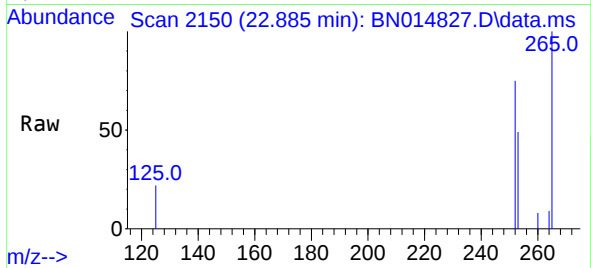
#37
Benzo(b)fluoranthene
Concen: 0.091 ng
RT: 22.885 min Scan# 2150
Delta R.T. 0.007 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:252 Resp: 676
Ion Ratio Lower Upper
252 100
253 65.5 21.5 32.3#
125 29.0 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

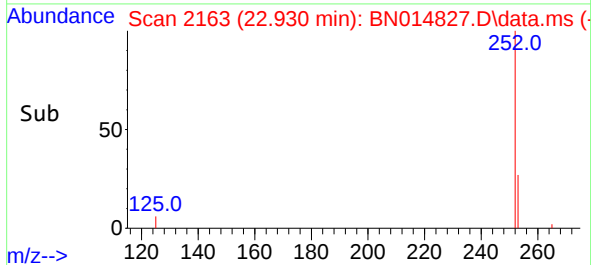
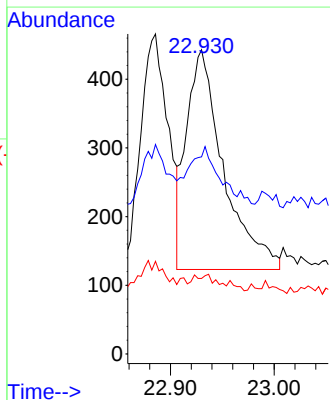
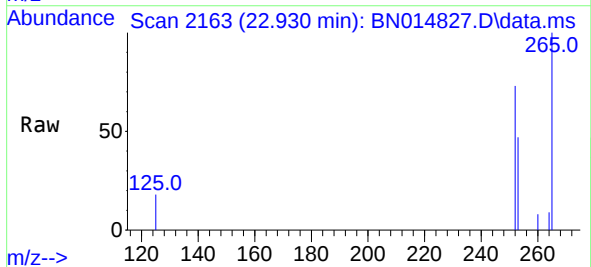
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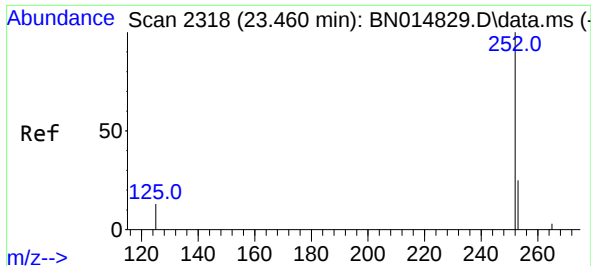
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#38
Benzo(k)fluoranthene
Concen: 0.099 ng m
RT: 22.930 min Scan# 2163
Delta R.T. 0.007 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:252 Resp: 795
Ion Ratio Lower Upper
252 100
253 64.8 22.7 34.1#
125 24.8 6.4 9.6#





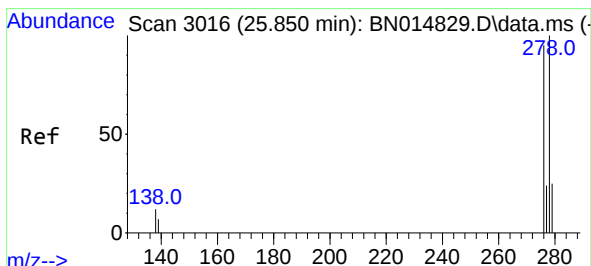
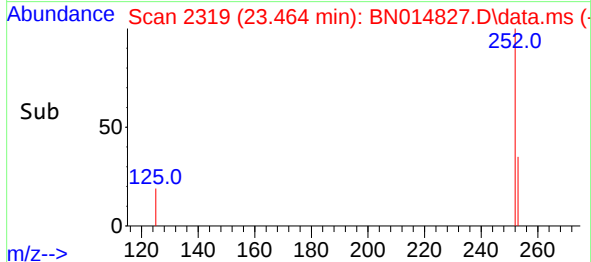
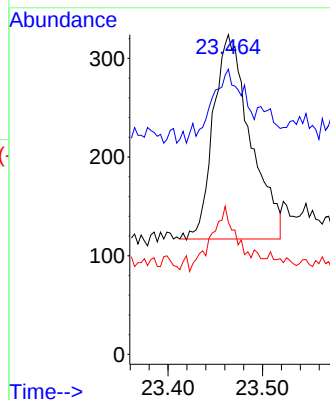
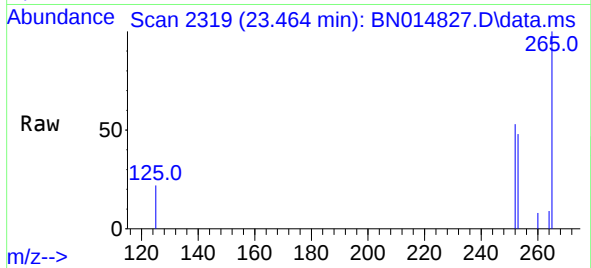
#39
Benzo(a)pyrene
Concen: 0.086 ng
RT: 23.464 min Scan# 2319
Delta R.T. 0.003 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:252 Resp: 564
Ion Ratio Lower Upper
252 100
253 89.2 25.1 37.7#
125 41.4 9.4 14.0#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

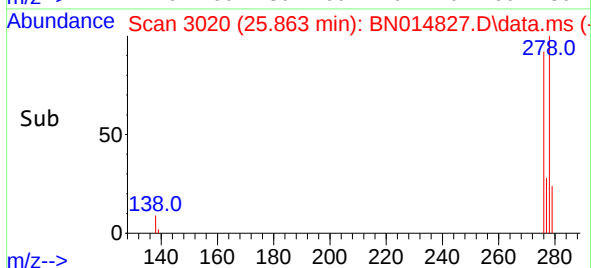
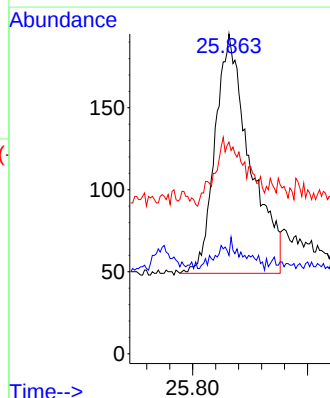
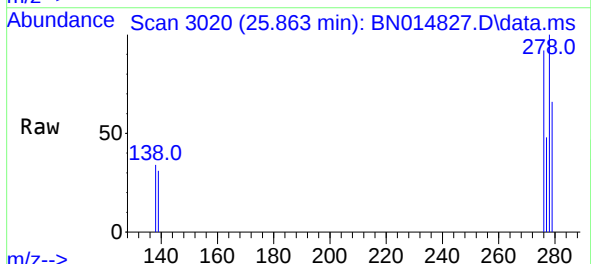
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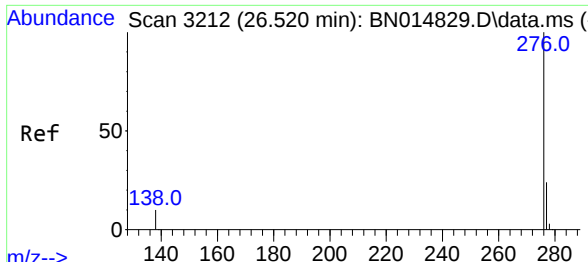
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#40
Dibenzo(a,h)anthracene
Concen: 0.087 ng
RT: 25.863 min Scan# 3020
Delta R.T. 0.014 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:278 Resp: 611
Ion Ratio Lower Upper
278 100
139 30.8 8.6 13.0#
279 66.2 22.8 34.2#





#41
Benzo(g,h,i)perylene
Concen: 0.100 ng
RT: 26.531 min Scan# 3215
Delta R.T. 0.010 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion	Ratio	Lower	Upper
276	100		
277	38.9	20.9	31.3#
138	27.9	10.3	15.5#

Instrument :
BNA_N
ClientSampled :
SSTDICC0.1

Manual Integrations
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