

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016025.D
 Acq On : 24 Aug 2021 10:33
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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Quant Time: Aug 24 11:54:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 11:43:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	8944	0.400	ng	0.00
7) Naphthalene-d8	10.673	136	45962	0.400	ng	#-0.01
13) Acenaphthene-d10	14.510	164	22048	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	40683	0.400	ng	0.00
29) Chrysene-d12	21.440	240	41952	0.400	ng	# 0.00
35) Perylene-d12	23.840	264	38942	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	3914	0.168	ng	0.00
5) Phenol-d6	7.052	99	5305	0.162	ng	0.00
8) Nitrobenzene-d5	9.038	82	5033	0.111	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	13303	0.196	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	970	0.123	ng	0.00
15) 2-Fluorobiphenyl	13.140	172	19733	0.197	ng	0.00
27) Fluoranthene-d10	19.286	212	20888	0.177	ng	0.00
31) Terphenyl-d14	19.882	244	20910	0.216	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.392	88	996	0.262	ng	# 85
3) n-Nitrosodimethylamine	3.770	42	1295	0.207	ng	# 96
6) bis(2-Chloroethyl)ether	7.310	93	4999	0.183	ng	100
9) Naphthalene	10.724	128	24272	0.191	ng	99
10) Hexachlorobutadiene	11.015	225	5310	0.195	ng	# 99
12) 2-Methylnaphthalene	12.341	142	15086	0.189	ng	99
16) Acenaphthylene	14.231	152	12976	0.124	ng	99
17) Acenaphthene	14.573	154	12317	0.180	ng	98
18) Fluorene	15.550	166	14388	0.174	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	288	0.086	ng	# 72
21) 4-Bromophenyl-phenylether	16.446	248	3884	0.162	ng	95
22) Hexachlorobenzene	16.567	284	5929	0.189	ng	100
23) Atrazine	16.713	200	1836	0.149	ng	98
24) Pentachlorophenol	16.908	266	776	0.105	ng	100
25) Phenanthrene	17.297	178	23202	0.181	ng	100
26) Anthracene	17.383	178	16262	0.149	ng	99
28) Fluoranthene	19.316	202	24102	0.166	ng	99
30) Pyrene	19.679	202	23503	0.185	ng	100
32) Benzo(a)anthracene	21.429	228	22933	0.172	ng	100
33) Chrysene	21.482	228	27580	0.197	ng	99
34) Bis(2-ethylhexyl)phtha...	21.355	149	5675	0.127	ng	99
36) Indeno(1,2,3-cd)pyrene	26.319	276	29176	0.173	ng	99
37) Benzo(b)fluoranthene	23.111	252	27948m	0.189	ng	
38) Benzo(k)fluoranthene	23.159	252	26091	0.187	ng	97
39) Benzo(a)pyrene	23.738	252	22843	0.173	ng	# 88
40) Dibenzo(a,h)anthracene	26.339	278	24020	0.171	ng	97
41) Benzo(g,h,i)perylene	27.082	276	24965	0.177	ng	99

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

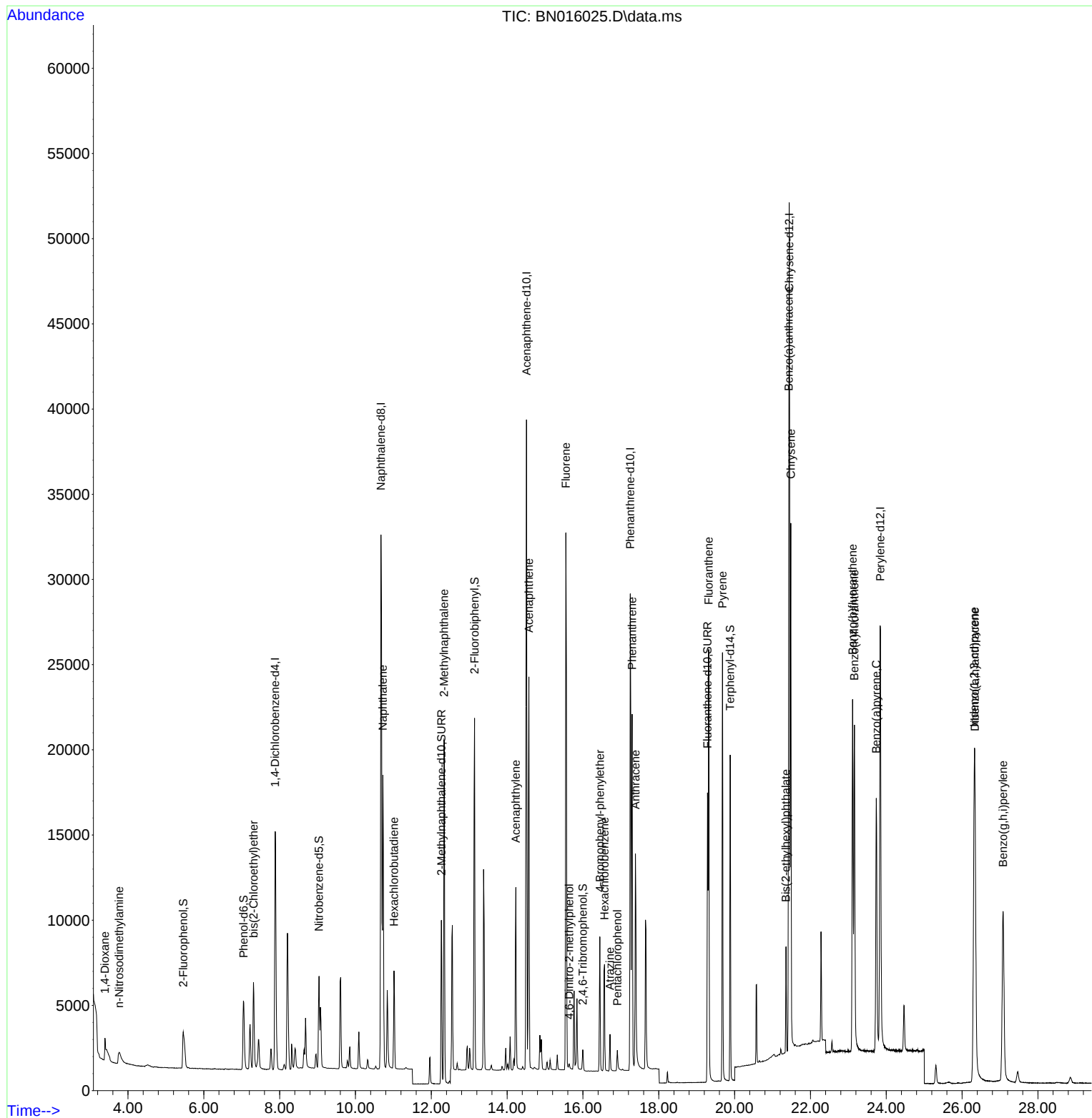
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Data File : BN016025.D
Acq On : 24 Aug 2021 10:33
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

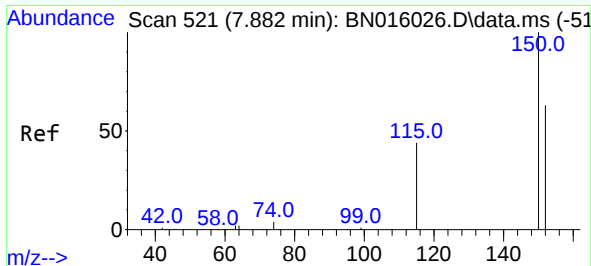
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

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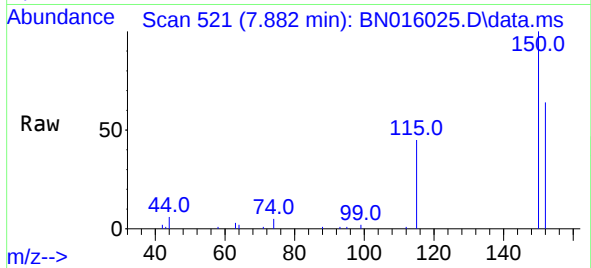
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 24 11:43:13 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.882 min Scan# 521
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

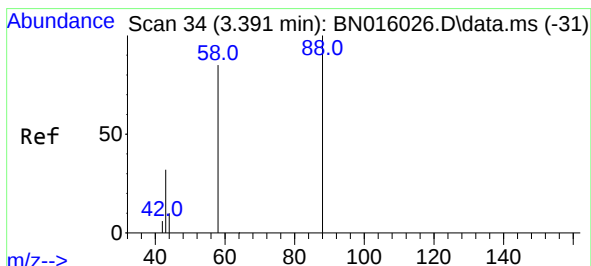
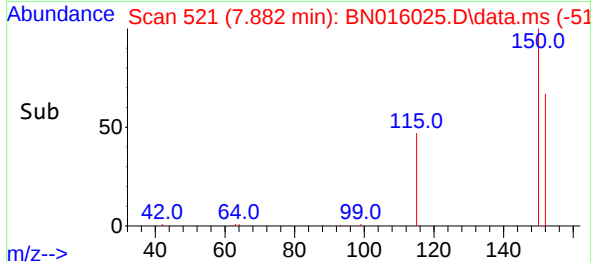
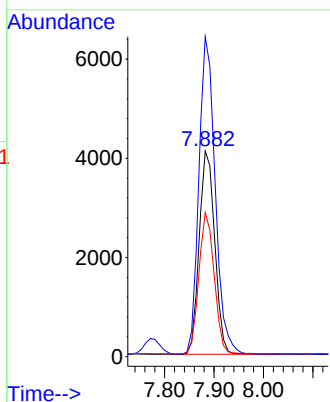
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



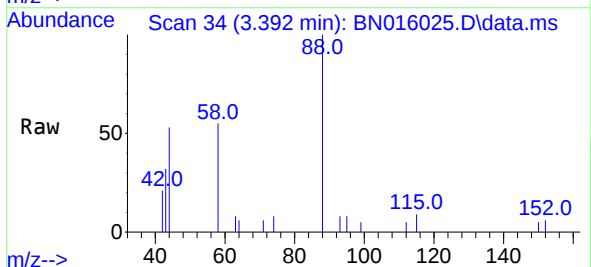
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Ion Ratio Lower Upper
152 100
150 155.7 126.5 189.7
115 70.0 56.5 84.7

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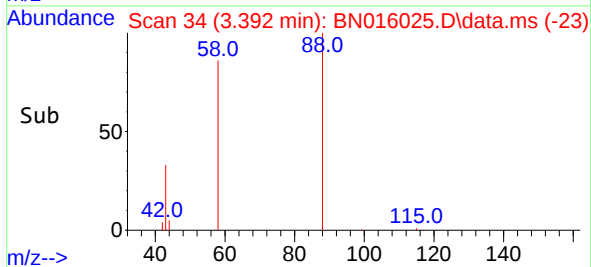
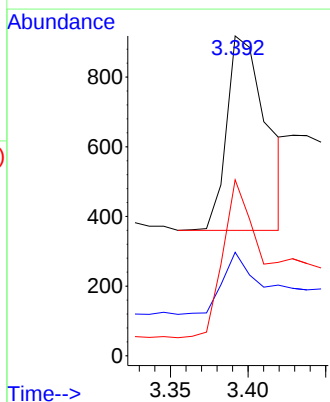
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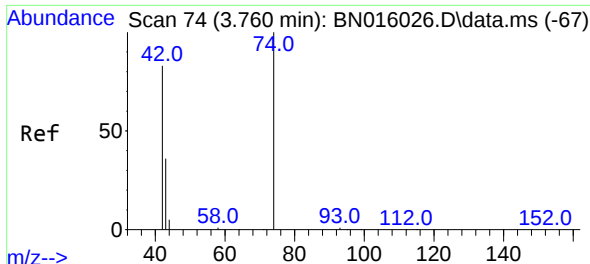


#2
1,4-Dioxane
Concen: 0.262 ng
RT: 3.392 min Scan# 34
Delta R.T. 0.001 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



Tgt Ion: 88 Resp: 996
Ion Ratio Lower Upper
88 100
43 34.4 21.0 31.4#
58 80.5 54.8 82.2





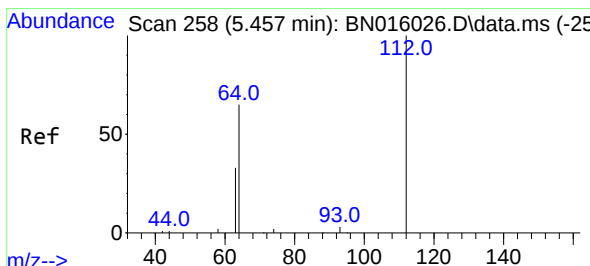
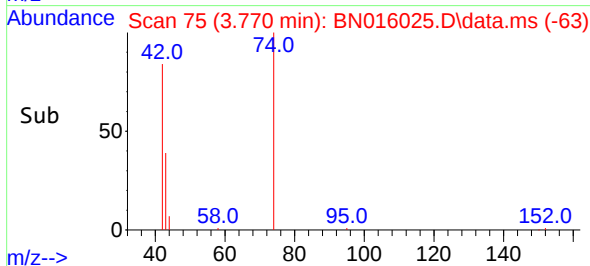
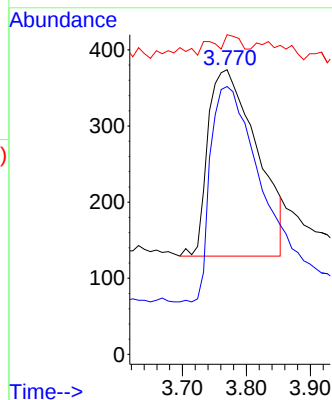
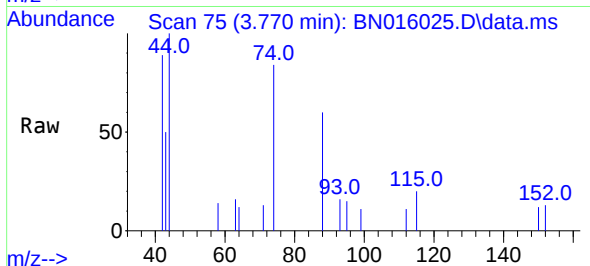
#3
n-Nitrosodimethylamine
Concen: 0.207 ng
RT: 3.770 min Scan# 75
Delta R.T. 0.010 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion: 42 Resp: 1295
Ion Ratio Lower Upper
42 100
74 114.3 93.8 140.8
44 2.3 7.7 11.5#

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

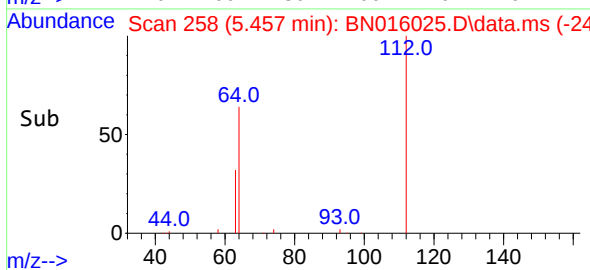
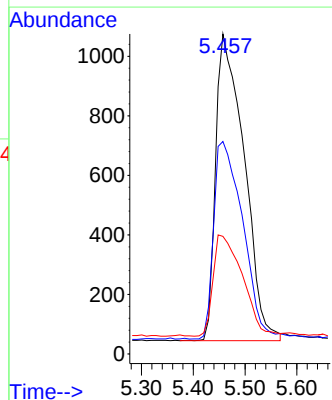
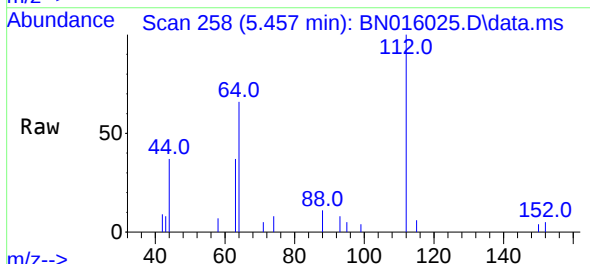
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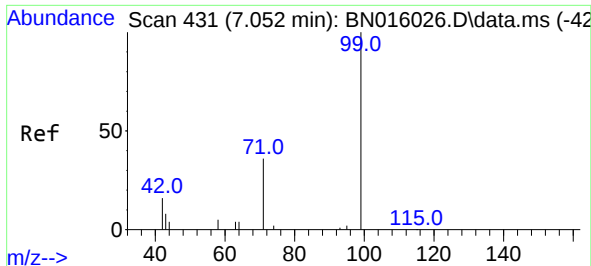
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#4
2-Fluorophenol
Concen: 0.168 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion: 112 Resp: 3914
Ion Ratio Lower Upper
112 100
64 65.7 52.5 78.7
63 34.1 26.9 40.3





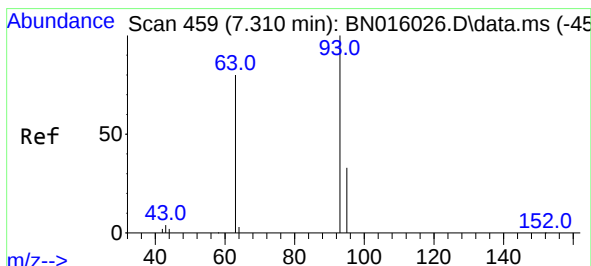
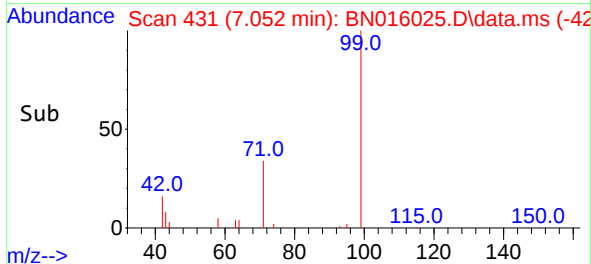
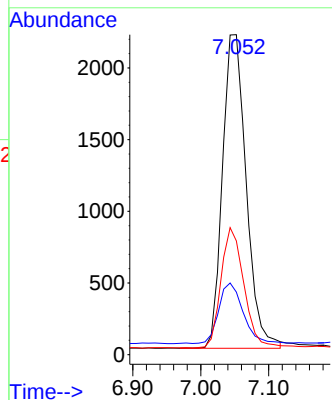
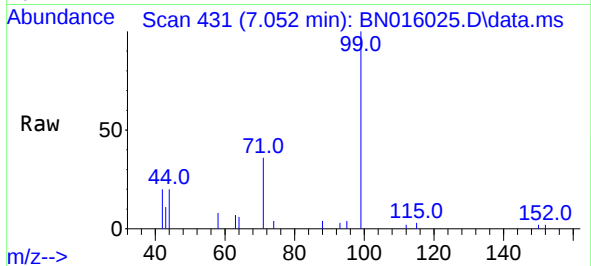
#5
Phenol-d6
Concen: 0.162 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:	99	Resp:	5305
Ion	Ratio	Lower	Upper
99	100		
42	19.6	15.6	23.4
71	36.8	29.8	44.8

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

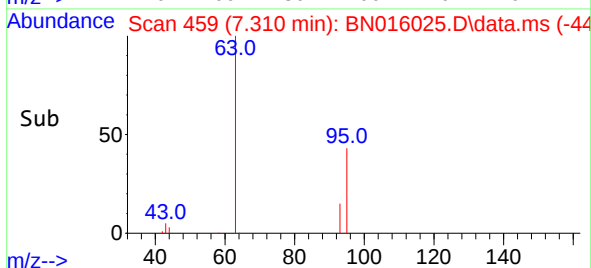
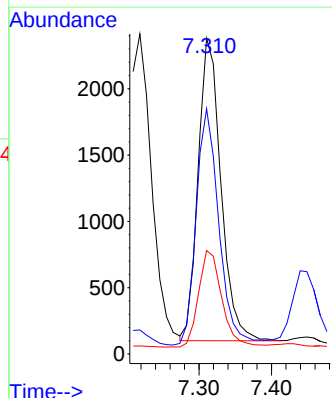
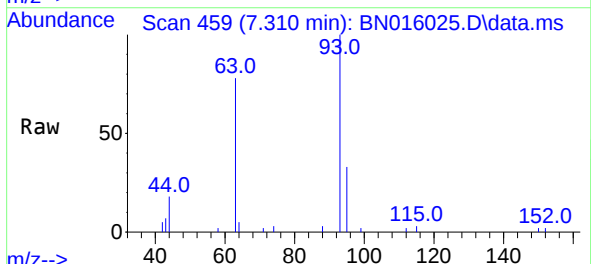
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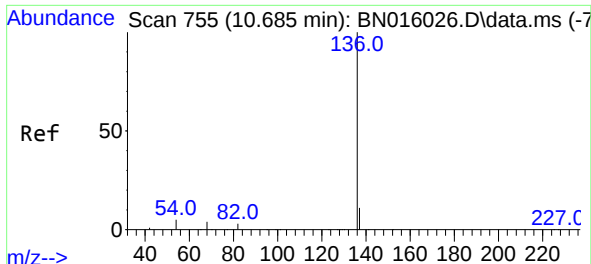
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#6
bis(2-Chloroethyl)ether
Concen: 0.183 ng
RT: 7.310 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

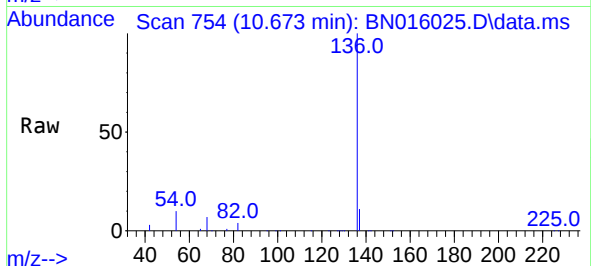
Tgt Ion:	93	Resp:	4999
Ion	Ratio	Lower	Upper
93	100		
63	78.0	62.0	93.0
95	32.7	26.2	39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.673 min Scan# 754
Delta R.T. -0.012 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

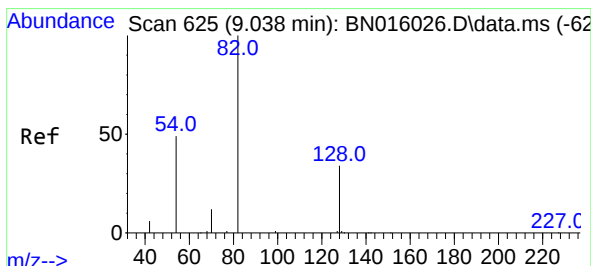
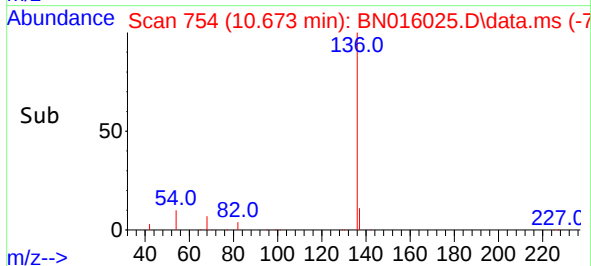
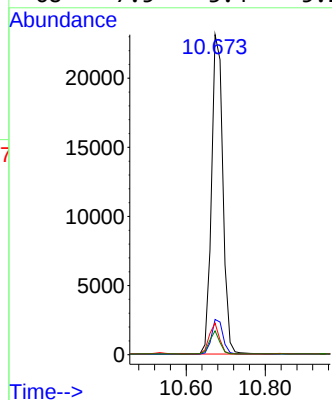
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion: 136 Resp: 45962
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 9.9 4.2 6.4#
68 7.5 3.4 5.2#

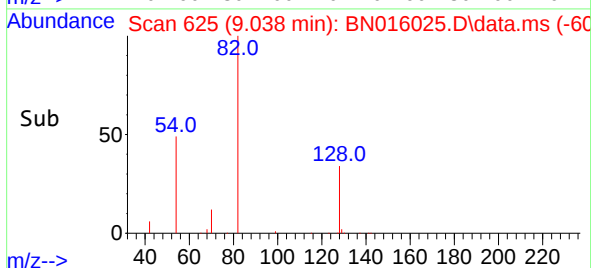
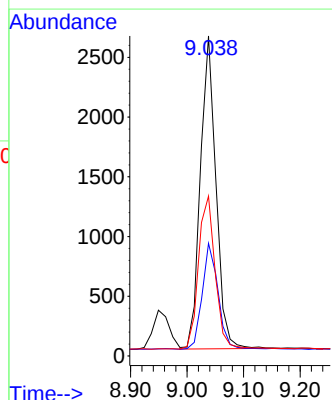
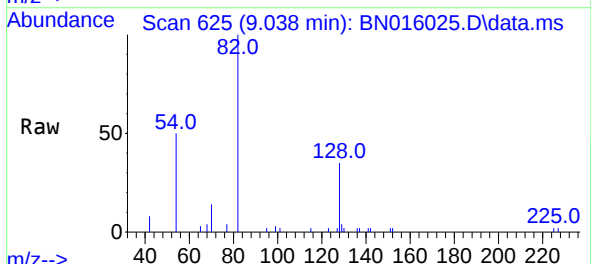
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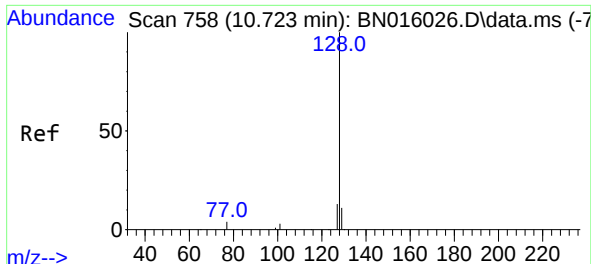
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#8
Nitrobenzene-d5
Concen: 0.111 ng
RT: 9.038 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion: 82 Resp: 5033
Ion Ratio Lower Upper
82 100
128 35.2 27.7 41.5
54 49.9 39.4 59.2





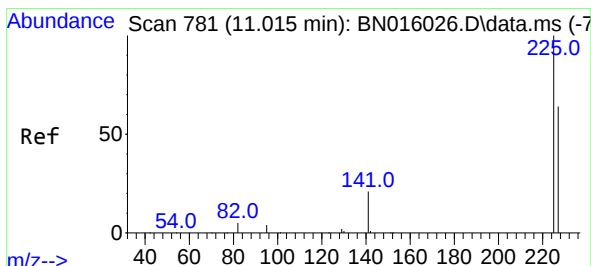
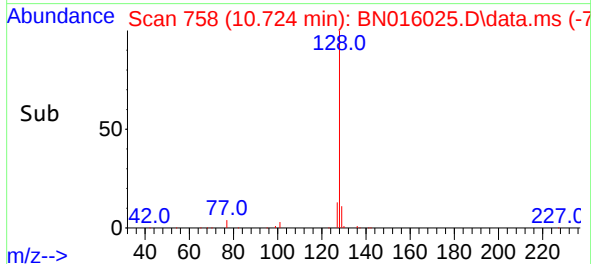
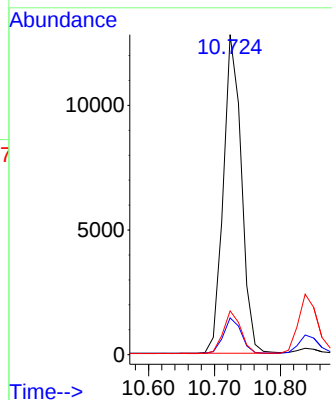
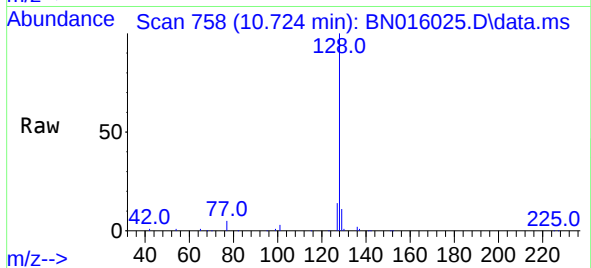
#9
Naphthalene
Concen: 0.191 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:	128	Resp:	24272
Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.9	13.3
127	13.7	10.7	16.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

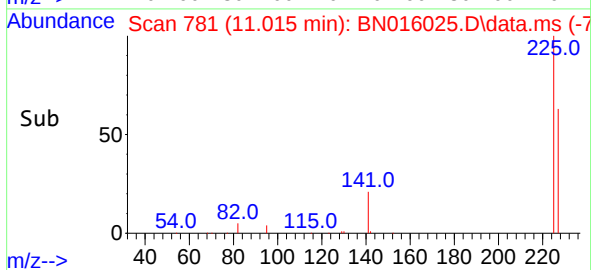
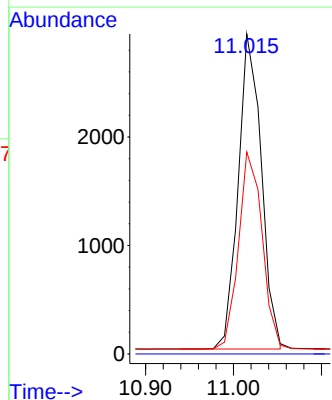
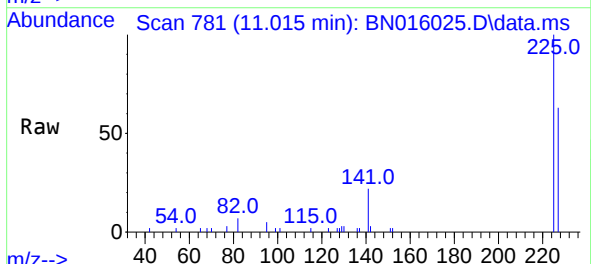
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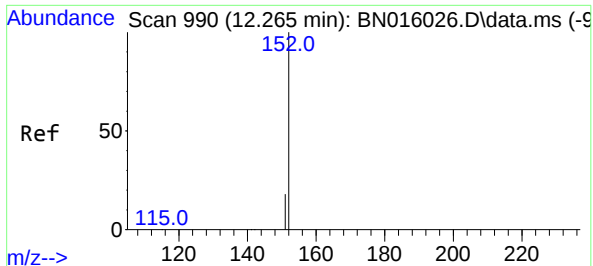
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#10
Hexachlorobutadiene
Concen: 0.195 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:	225	Resp:	5310
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3





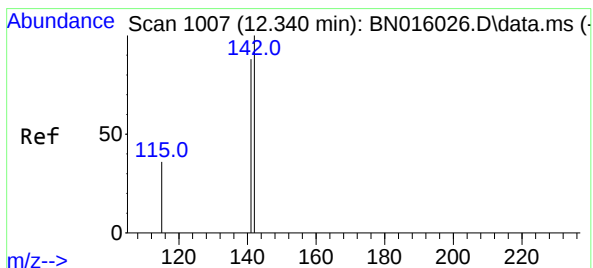
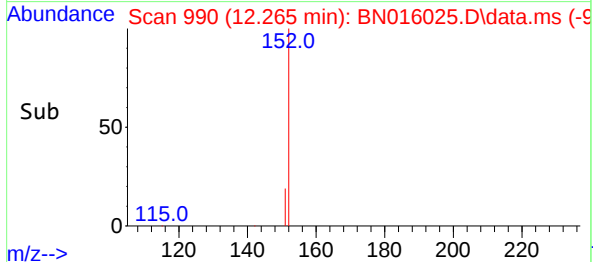
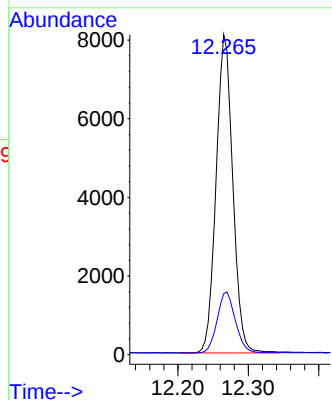
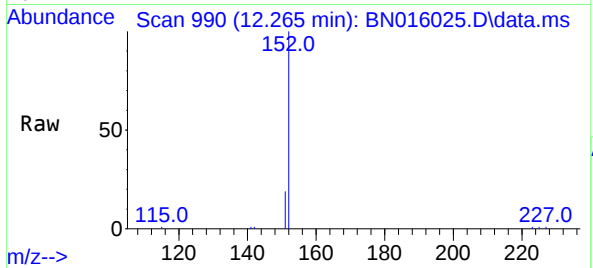
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2-Methylnaphthalene-d10
Concen: 0.196 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:152 Resp: 13303
Ion Ratio Lower Upper
152 100
151 20.9 16.6 24.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

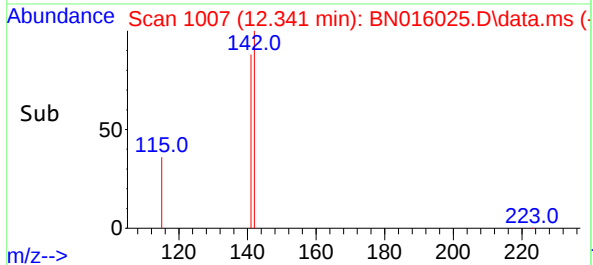
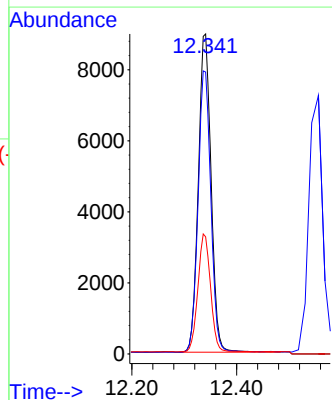
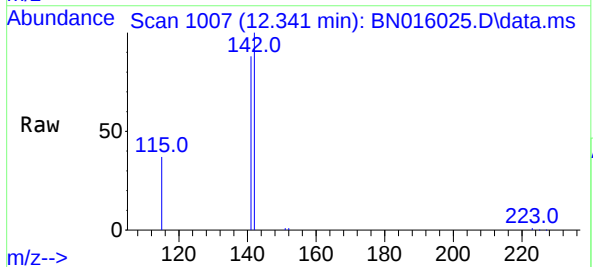
Manual Integrations
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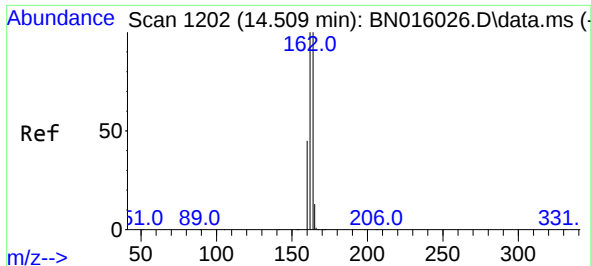
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#12
2-Methylnaphthalene
Concen: 0.189 ng
RT: 12.341 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:142 Resp: 15086
Ion Ratio Lower Upper
142 100
141 88.1 70.3 105.5
115 36.6 28.7 43.1





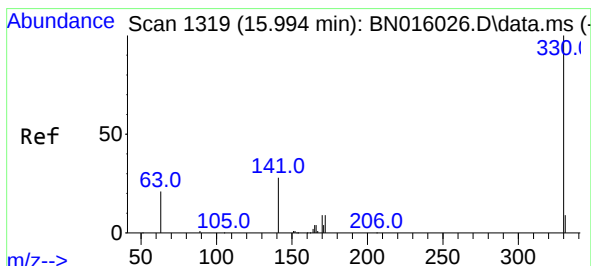
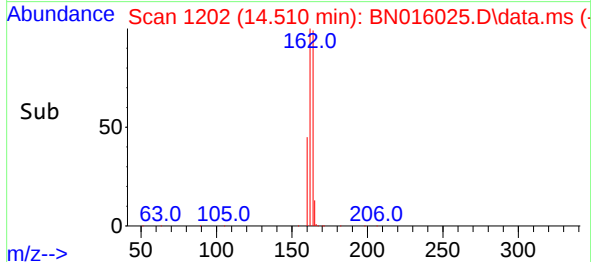
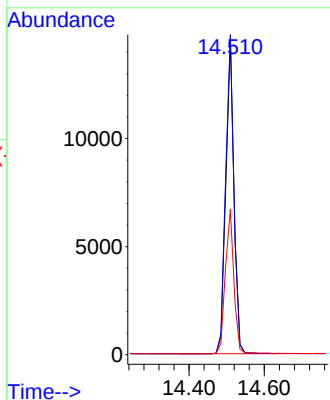
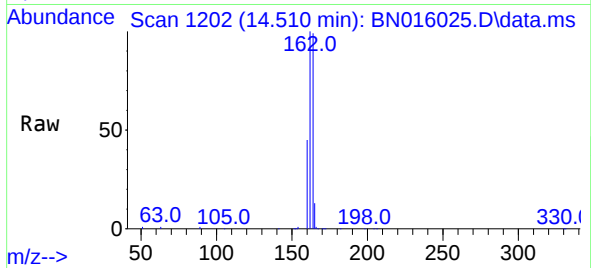
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:164 Resp: 22048
Ion Ratio Lower Upper
164 100
162 101.2 80.2 120.4
160 46.0 35.9 53.9

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

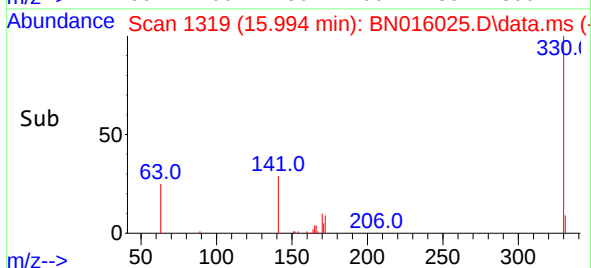
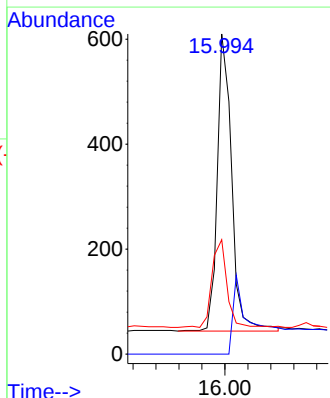
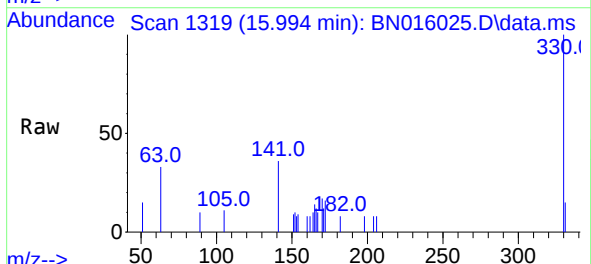
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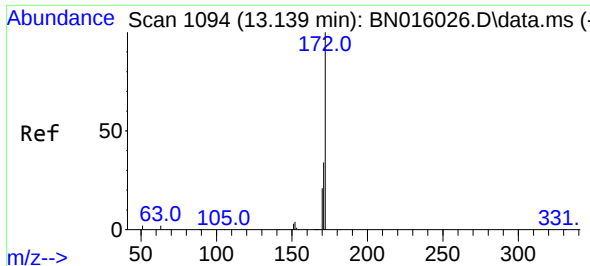
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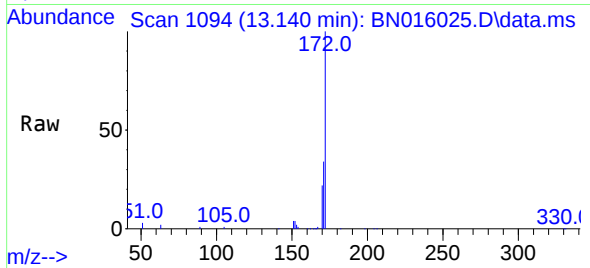
#14
2,4,6-Tribromophenol
Concen: 0.123 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:330 Resp: 970
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.6 24.6 36.8

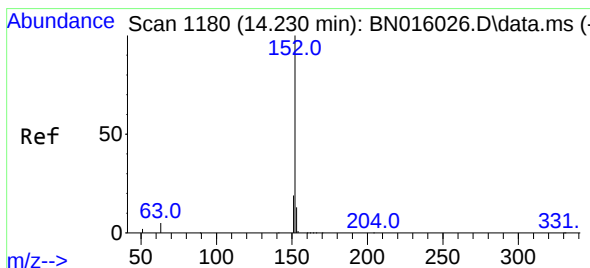
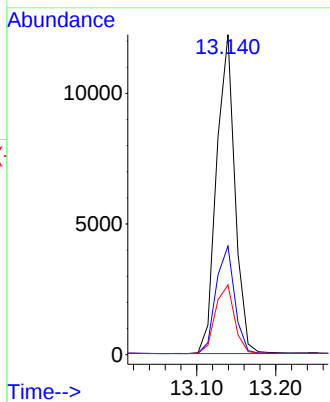
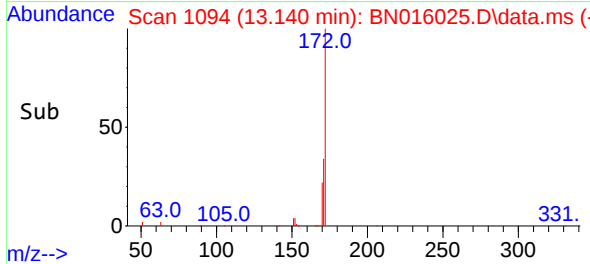




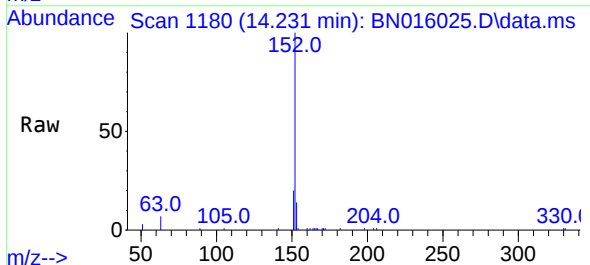
#15
2-Fluorobiphenyl
Concen: 0.197 ng
RT: 13.140 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



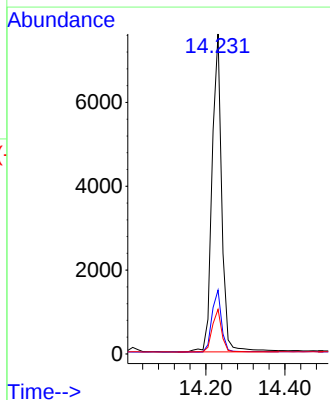
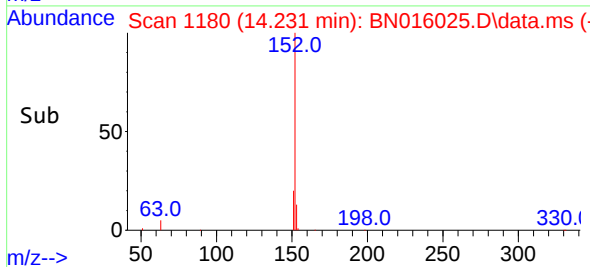
Tgt Ion:172 Resp: 19733
Ion Ratio Lower Upper
172 100
171 34.0 27.1 40.7
170 21.8 17.3 25.9



#16
Acenaphthylene
Concen: 0.124 ng
RT: 14.231 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



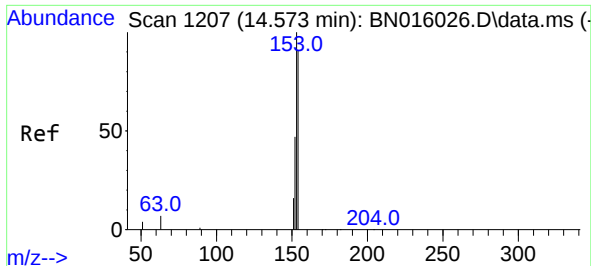
Tgt Ion:152 Resp: 12976
Ion Ratio Lower Upper
152 100
151 19.6 15.3 22.9
153 13.4 10.5 15.7



Instrument :
BNA_N
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SSTDIC0.2

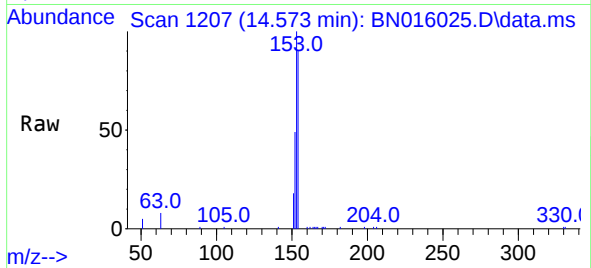
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#17
Acenaphthene
Concen: 0.180 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

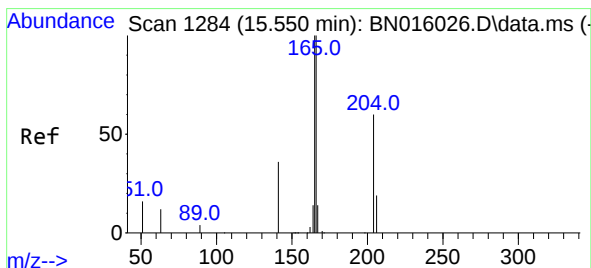
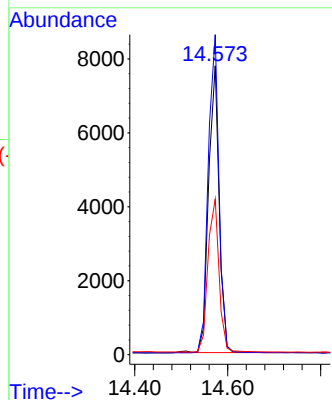
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



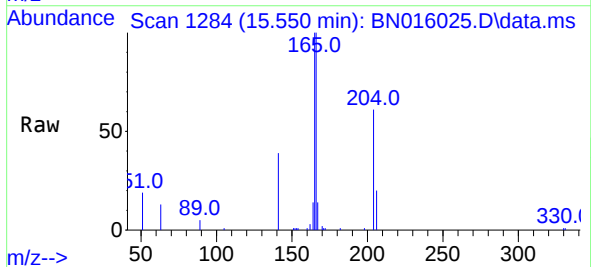
Tgt Ion:154 Resp: 12317
Ion Ratio Lower Upper
154 100
153 112.7 89.3 133.9
152 56.3 43.5 65.3

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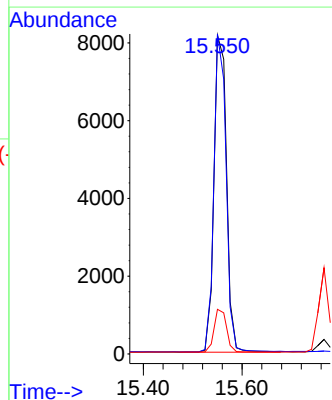
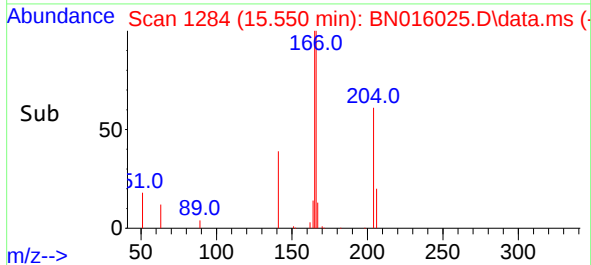
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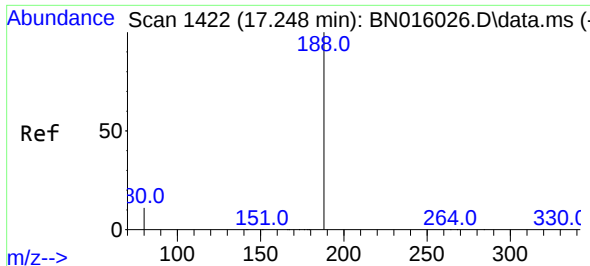


#18
Fluorene
Concen: 0.174 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



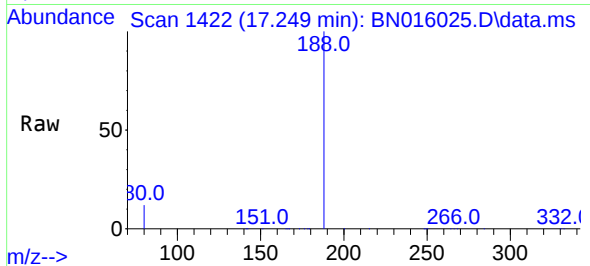
Tgt Ion:166 Resp: 14388
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.4
167 13.4 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

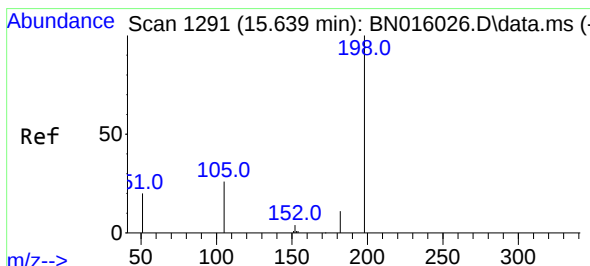
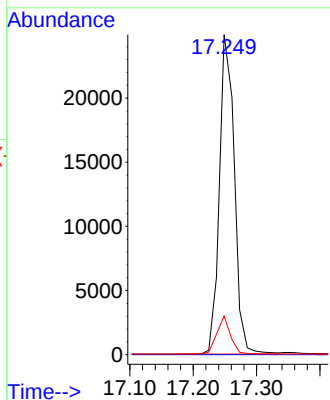
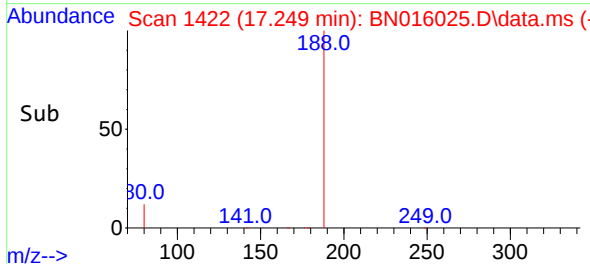
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



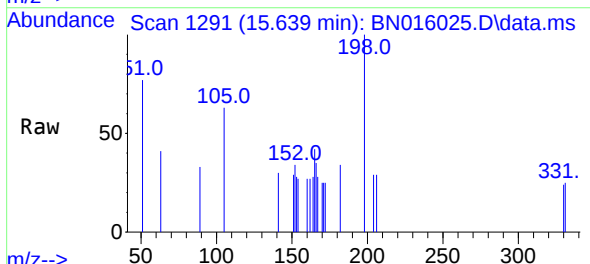
Tgt Ion:188 Resp: 40683
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 9.0 13.6

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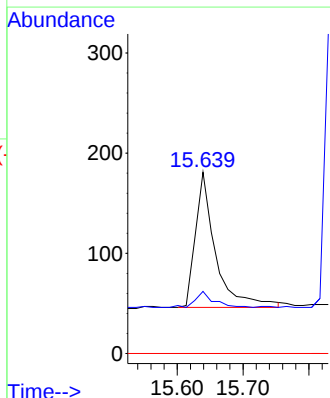
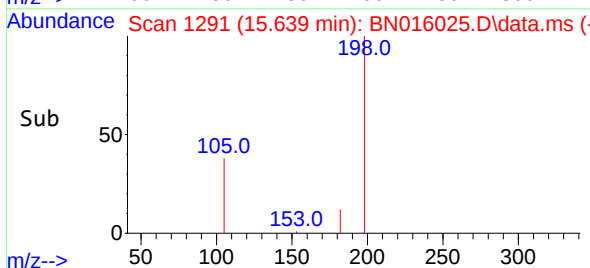
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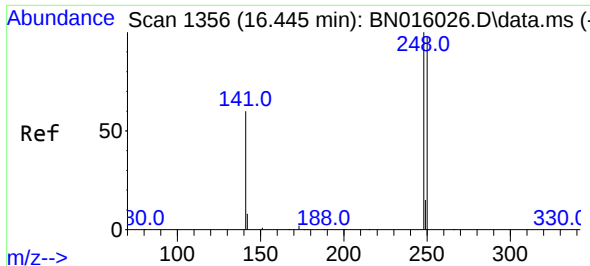


#20
4,6-Dinitro-2-methylphenol
Concen: 0.086 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



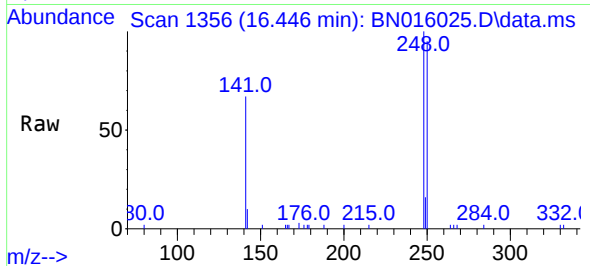
Tgt Ion:198 Resp: 288
Ion Ratio Lower Upper
198 100
182 34.3 16.8 25.2#
77 0.0 0.0 0.0



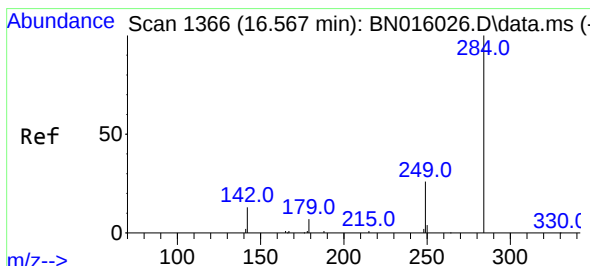
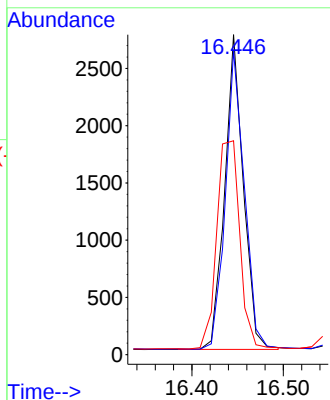
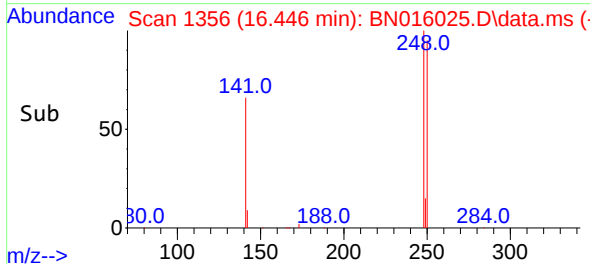


#21
4-Bromophenyl-phenylether
Concen: 0.162 ng
RT: 16.446 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

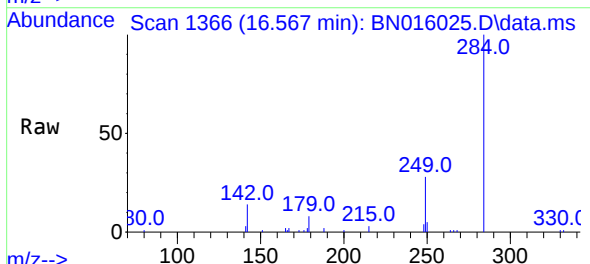
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



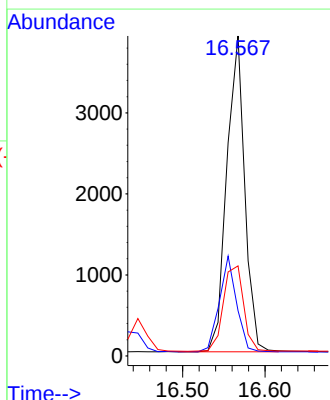
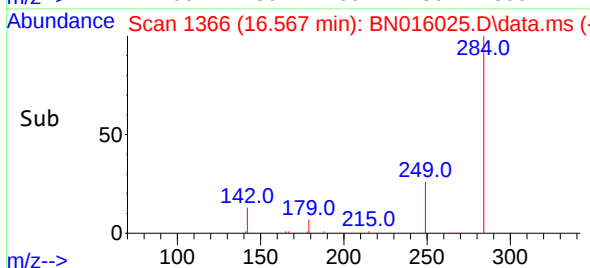
Tgt Ion:248 Resp: 3884
Ion Ratio Lower Upper
248 100
250 95.1 78.3 117.5
141 66.9 48.0 72.0

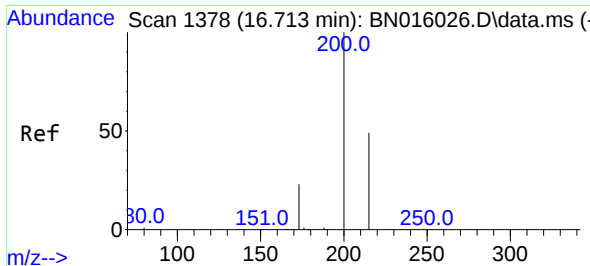


#22
Hexachlorobenzene
Concen: 0.189 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



Tgt Ion:284 Resp: 5929
Ion Ratio Lower Upper
284 100
142 28.9 23.4 35.2
249 30.6 24.4 36.6





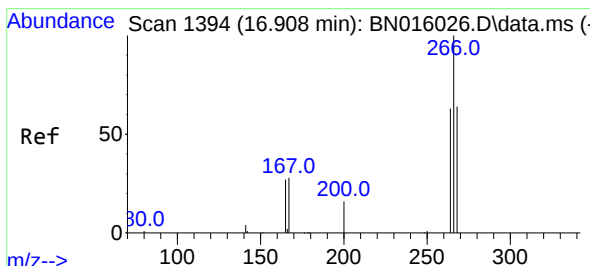
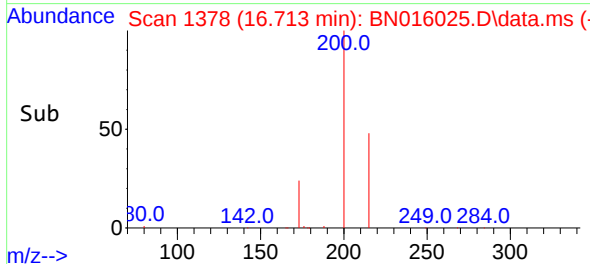
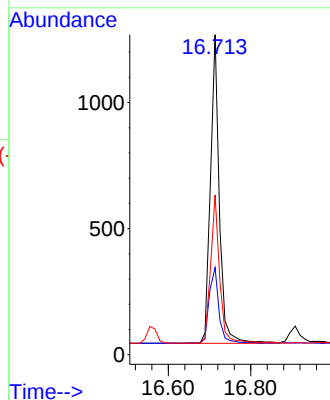
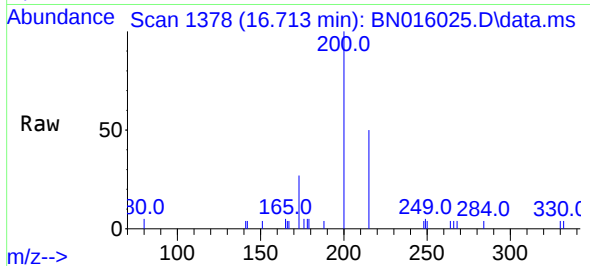
#23
Atrazine
Concen: 0.149 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:	200	Resp:	1836
Ion Ratio	Lower	Upper	
200	100		
173	27.2	19.7	29.5
215	49.9	39.5	59.3

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

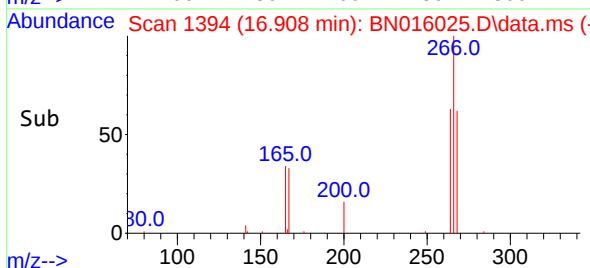
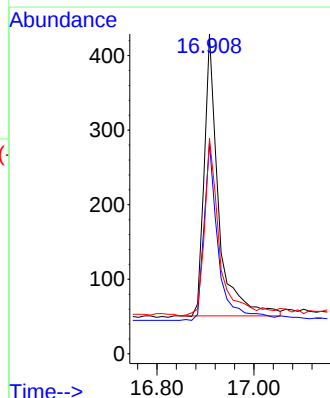
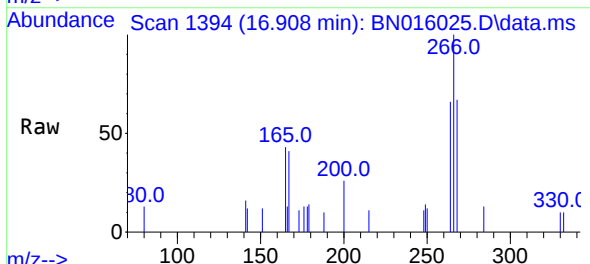
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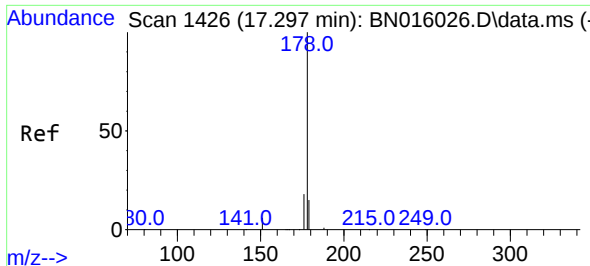
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#24
Pentachlorophenol
Concen: 0.105 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:	266	Resp:	776
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.2	75.4
268	64.0	51.1	76.7





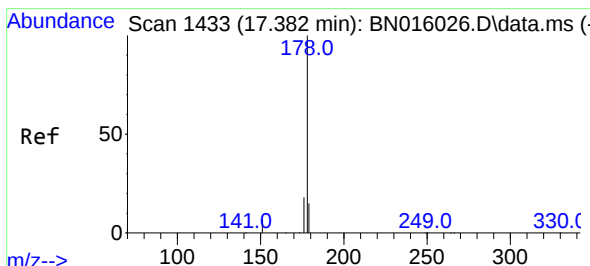
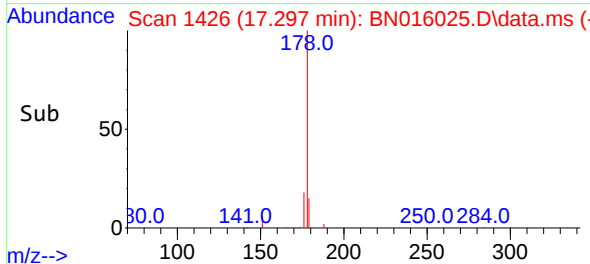
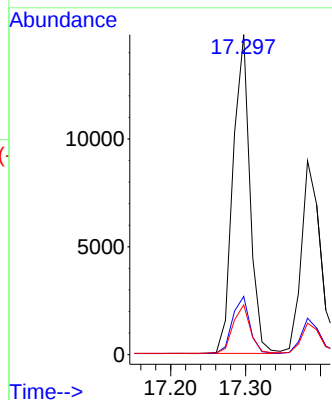
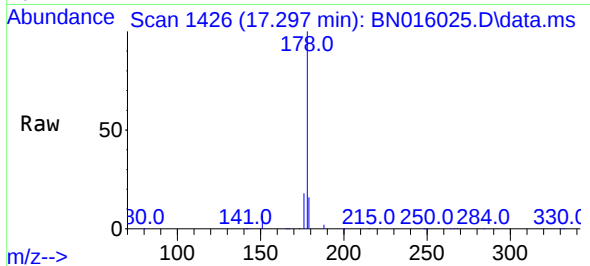
#25
Phenanthrene
Concen: 0.181 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.7	22.1
179	15.6	12.6	19.0

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

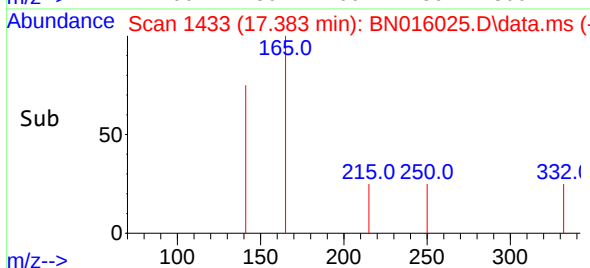
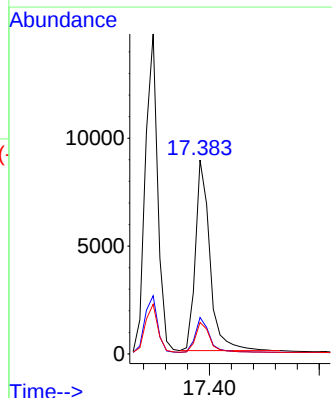
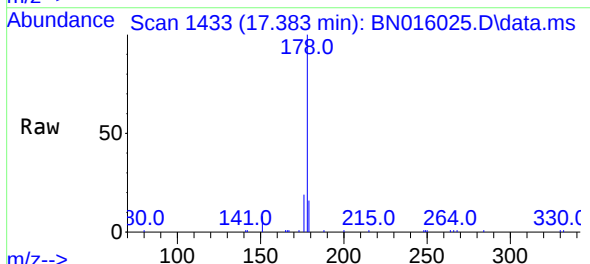
Manual Integrations
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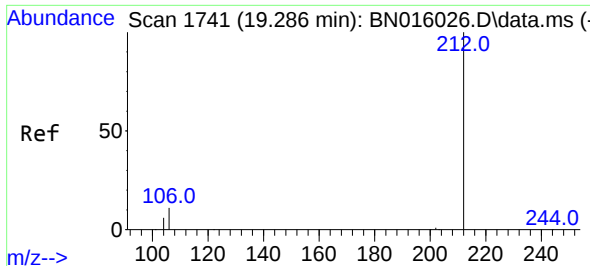
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#26
Anthracene
Concen: 0.149 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

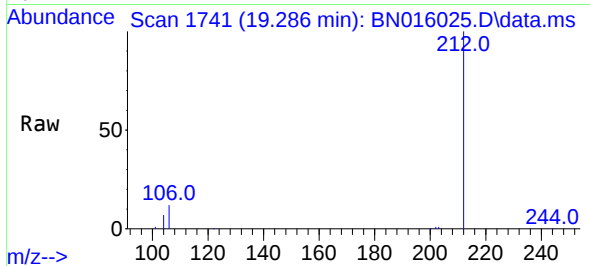
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.2	21.2
179	15.6	12.2	18.2





#27
Fluoranthene-d10
Concen: 0.177 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

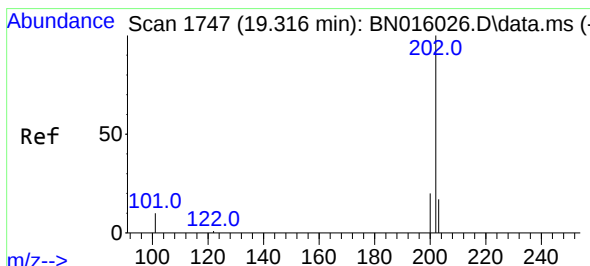
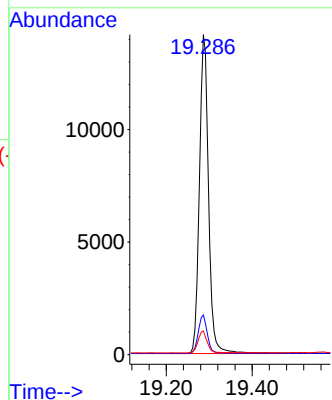
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



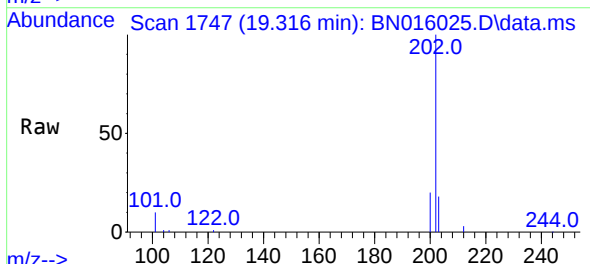
Tgt Ion:212 Resp: 20888
Ion Ratio Lower Upper
212 100
106 11.9 9.4 14.2
104 6.9 5.4 8.0

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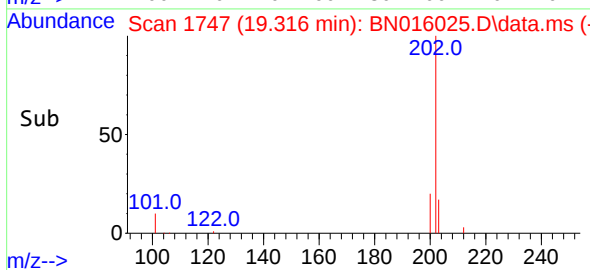
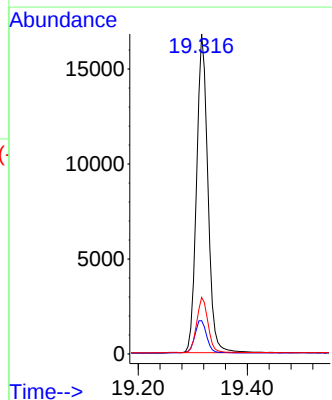
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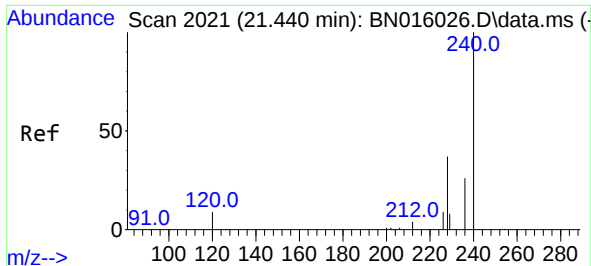


#28
Fluoranthene
Concen: 0.166 ng
RT: 19.316 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

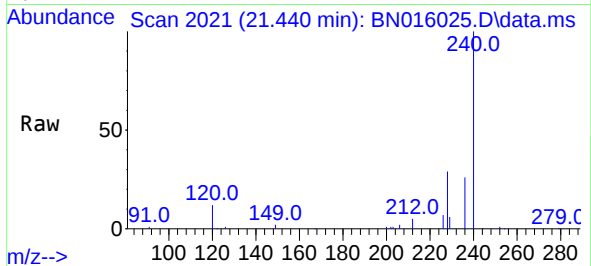


Tgt Ion:202 Resp: 24102
Ion Ratio Lower Upper
202 100
101 11.0 8.4 12.6
203 17.3 14.0 21.0

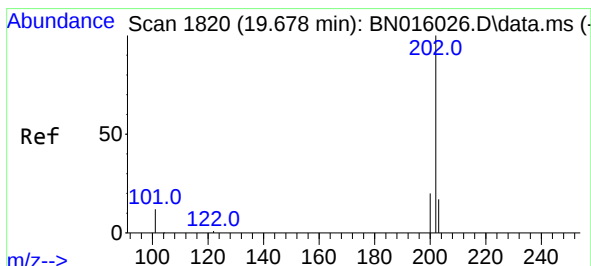
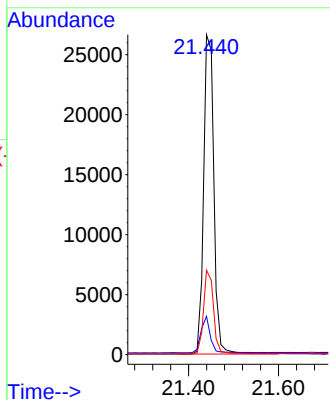
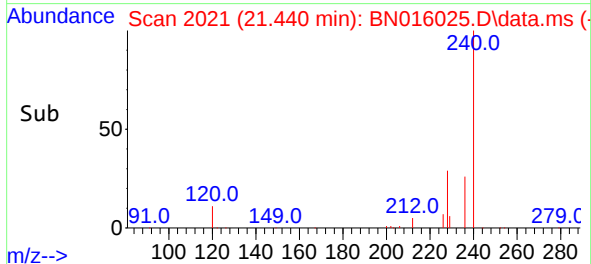




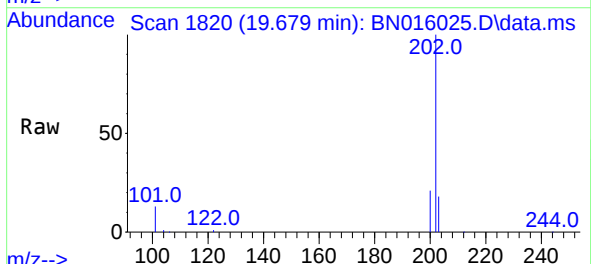
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



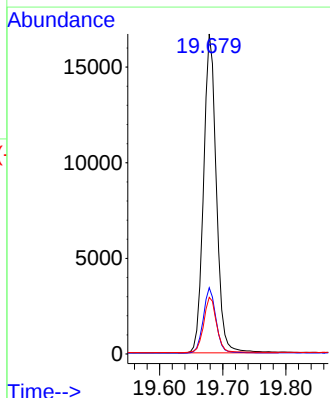
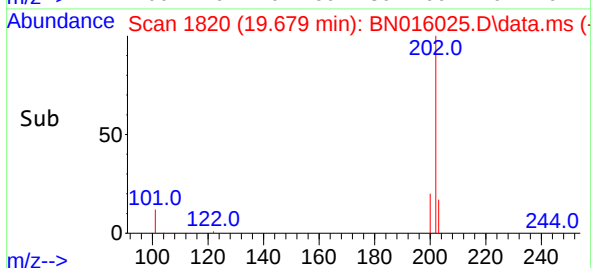
Tgt Ion:240 Resp: 41952
Ion Ratio Lower Upper
240 100
120 12.0 7.8 11.6#
236 26.4 21.0 31.6



#30
Pyrene
Concen: 0.185 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



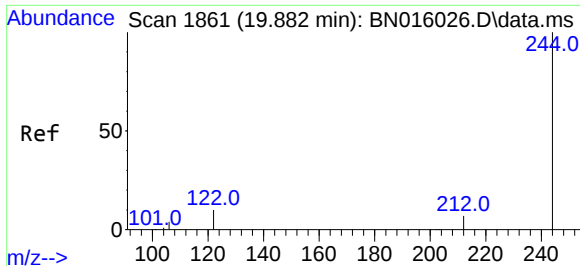
Tgt Ion:202 Resp: 23503
Ion Ratio Lower Upper
202 100
200 20.3 16.1 24.1
203 17.8 14.1 21.1



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

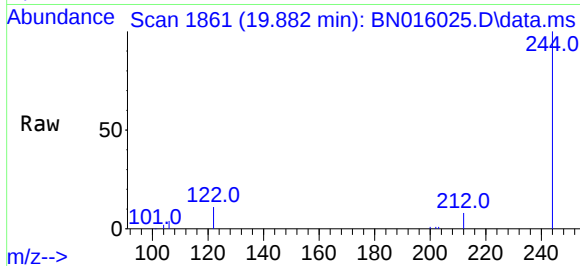
Manual Integrations
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#31
Terphenyl-d14
Concen: 0.216 ng
RT: 19.882 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

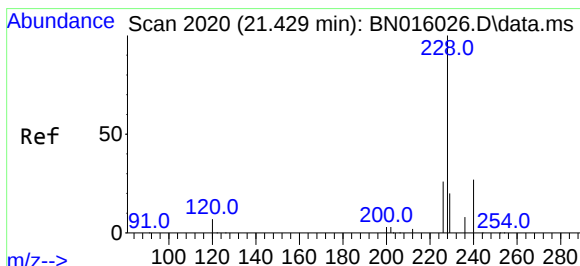
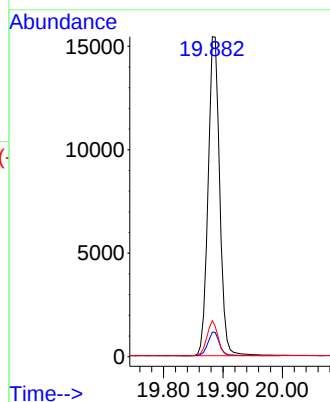
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



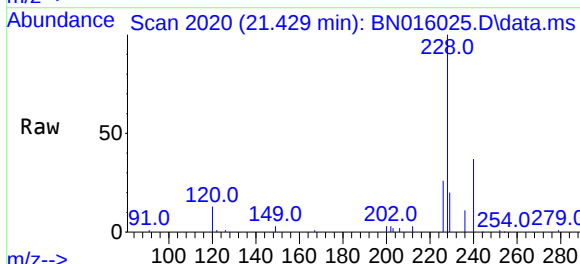
Tgt Ion:244 Resp: 20910
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 11.3 8.5 12.7

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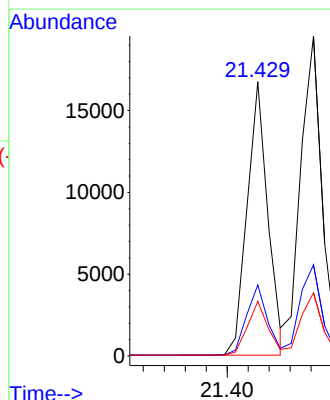
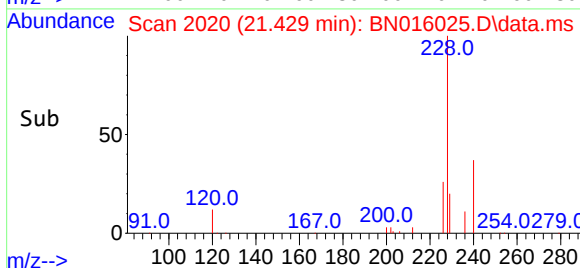
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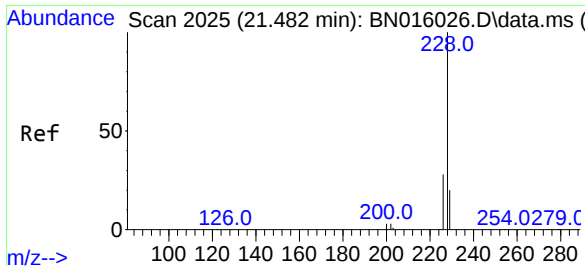


#32
Benzo(a)anthracene
Concen: 0.172 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



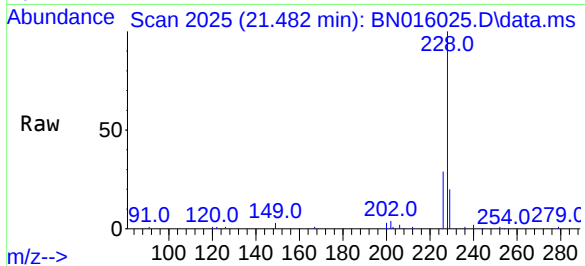
Tgt Ion:228 Resp: 22933
Ion Ratio Lower Upper
228 100
226 25.9 20.6 30.8
229 19.9 16.0 24.0





#33
Chrysene
Concen: 0.197 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

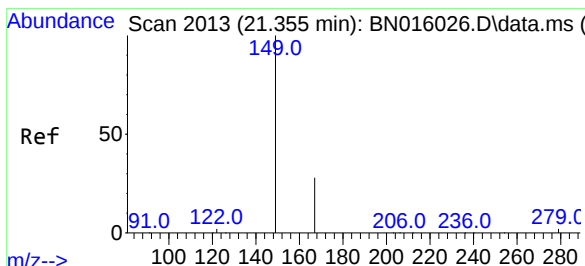
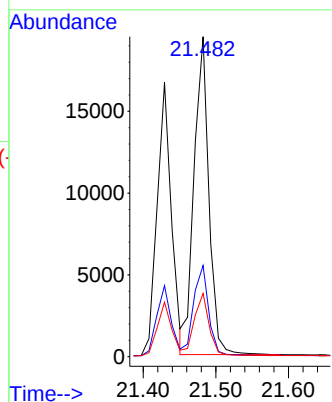
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



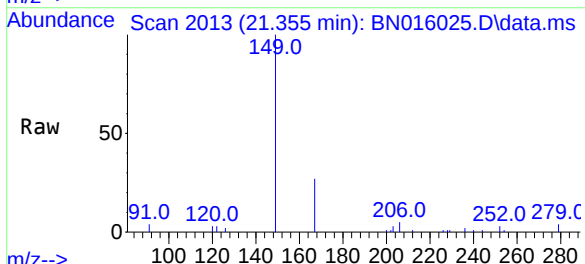
Tgt Ion:228 Resp: 27580
Ion Ratio Lower Upper
228 100
226 28.5 22.2 33.2
229 19.8 16.1 24.1

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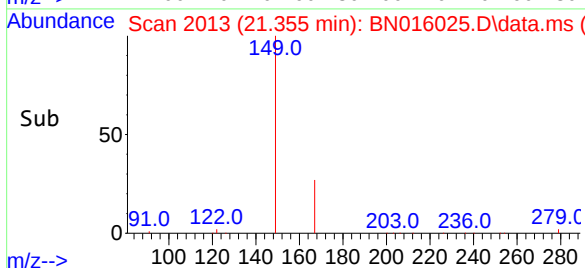
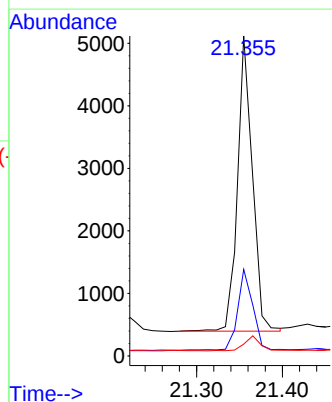
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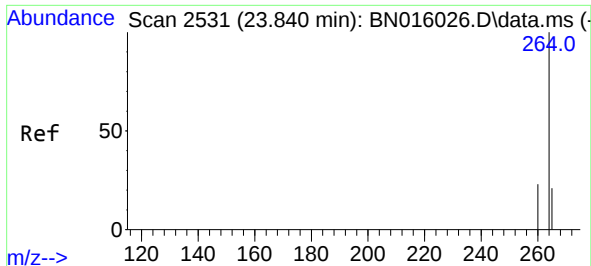


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.127 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



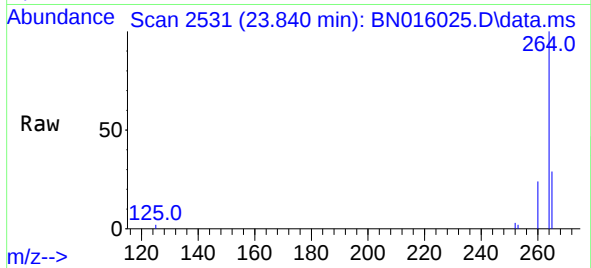
Tgt Ion:149 Resp: 5675
Ion Ratio Lower Upper
149 100
167 27.7 22.8 34.2
279 5.4 4.1 6.1





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.840 min Scan# 2531
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

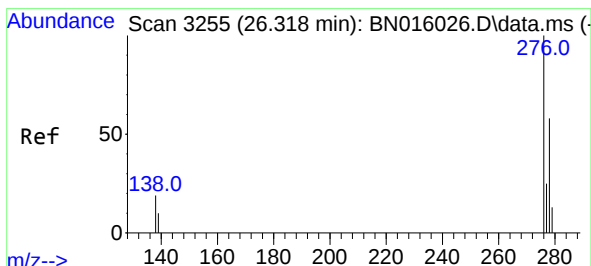
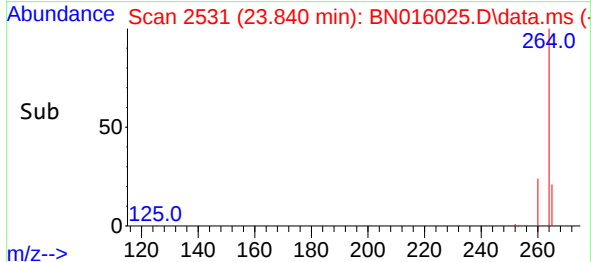
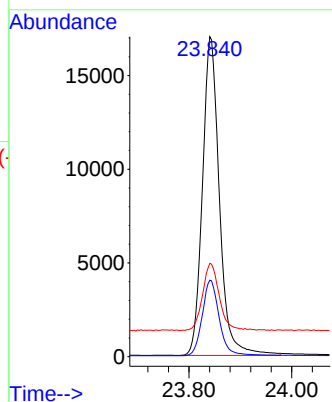
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



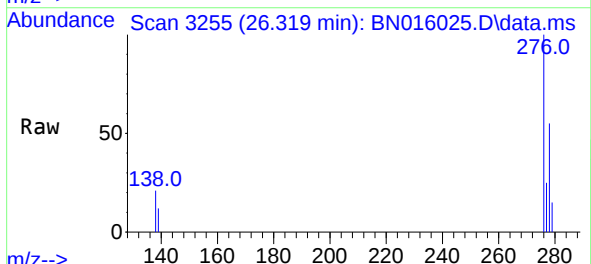
Tgt Ion:264 Resp: 38942
Ion Ratio Lower Upper
264 100
260 23.9 19.0 28.4
265 29.2 22.7 34.1

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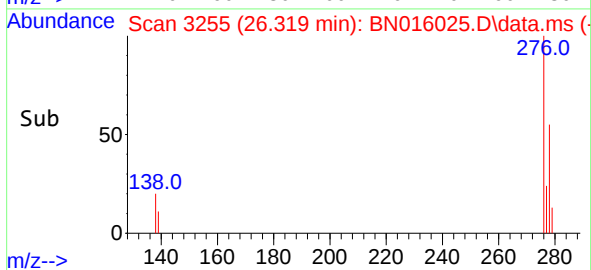
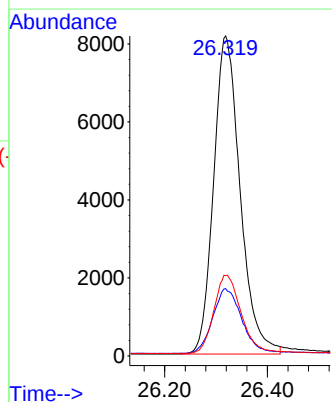
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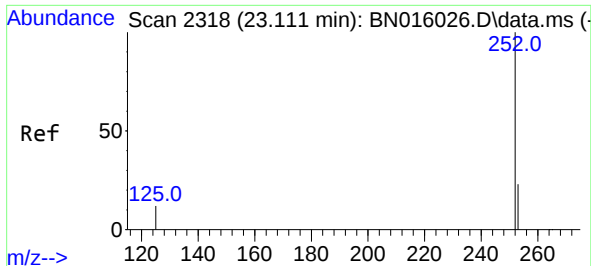


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.173 ng
RT: 26.319 min Scan# 3255
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

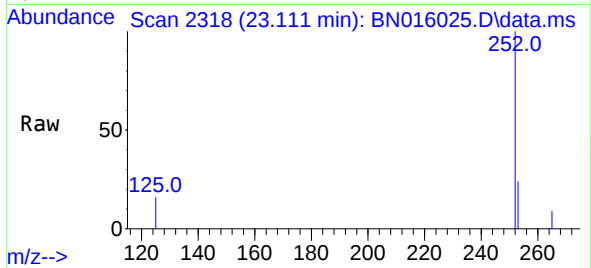


Tgt Ion:276 Resp: 29176
Ion Ratio Lower Upper
276 100
138 22.3 16.9 25.3
277 25.3 20.2 30.4

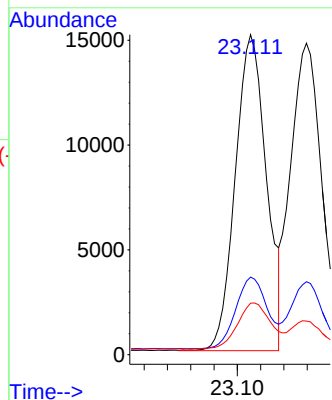




#37
Benzo(b)fluoranthene
Concen: 0.189 ng m
RT: 23.111 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



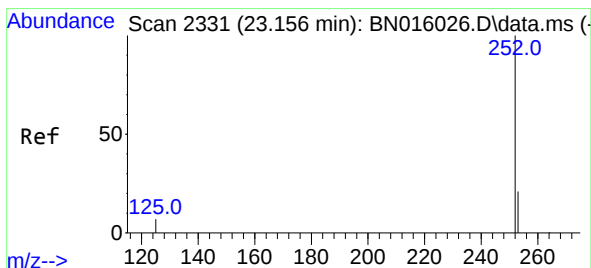
Tgt Ion:252 Resp: 27948
Ion Ratio Lower Upper
252 100
253 24.3 18.6 28.0
125 16.1 10.4 15.6#



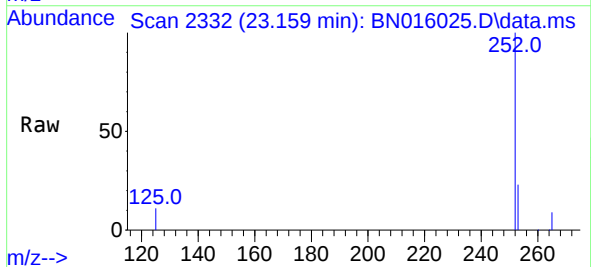
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Manual Integrations
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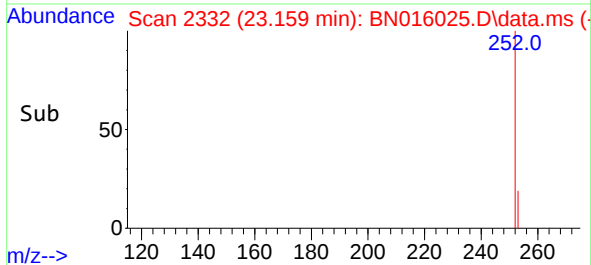
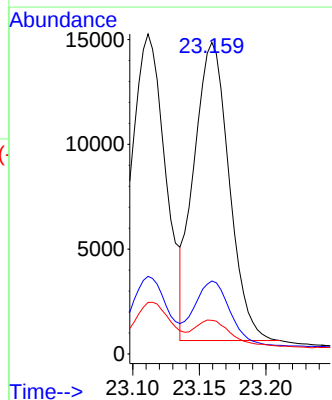
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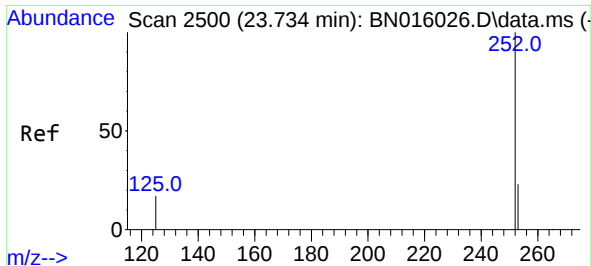


#38
Benzo(k)fluoranthene
Concen: 0.187 ng
RT: 23.159 min Scan# 2332
Delta R.T. 0.004 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33



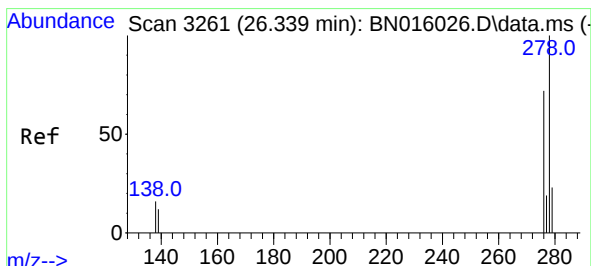
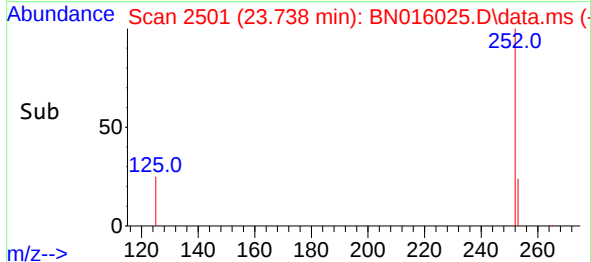
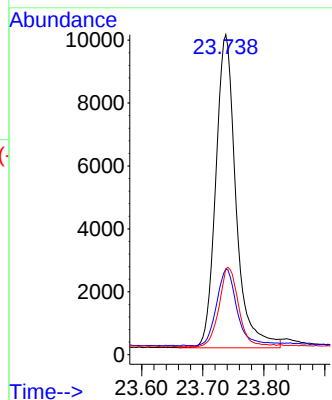
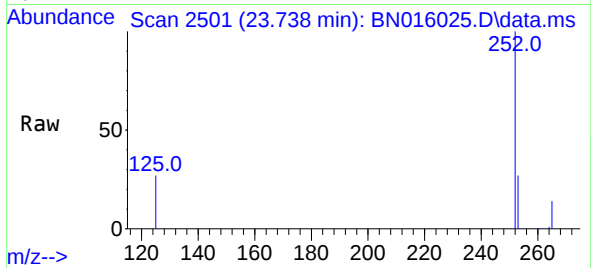
Tgt Ion:252 Resp: 26091
Ion Ratio Lower Upper
252 100
253 23.4 17.9 26.9
125 10.8 7.5 11.3





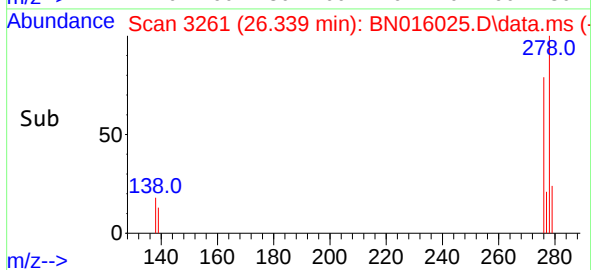
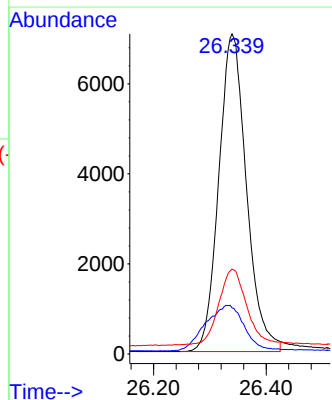
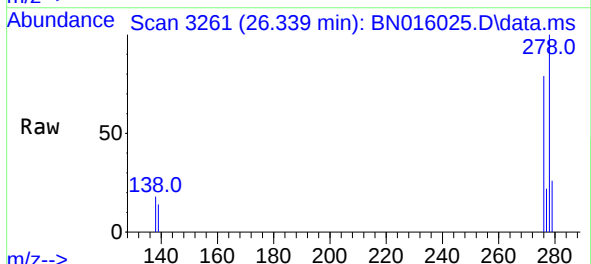
#39
Benzo(a)pyrene
Concen: 0.173 ng
RT: 23.738 min Scan# 2501
Delta R.T. 0.004 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

Tgt Ion:	252	Resp:	22843
Ion	Ratio	Lower	Upper
252	100		
253	26.7	19.2	28.8
125	26.9	14.2	21.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.171 ng
RT: 26.339 min Scan# 3261
Delta R.T. 0.000 min
Lab File: BN016025.D
Acq: 24 Aug 2021 10:33

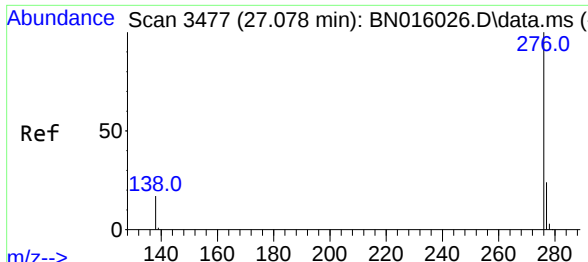
Tgt Ion:	278	Resp:	24020
Ion	Ratio	Lower	Upper
278	100		
139	14.4	10.7	16.1
279	26.5	19.7	29.5



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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#41
 Benzo(g,h,i)perylene
 Concen: 0.177 ng
 RT: 27.082 min Scan# 3478
 Delta R.T. 0.004 min
 Lab File: BN016025.D
 Acq: 24 Aug 2021 10:33

Tgt Ion:	276	Resp:	24965
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.3	28.9
138	18.5	14.0	21.0

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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