

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016302.D
 Acq On : 17 Sep 2021 17:25
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
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Quant Time: Sep 17 18:08:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 17:56:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	23100	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	105036	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	58420	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	110049	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	106765	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	107357	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	23664	0.402	ng	0.00
5) Phenol-d6	6.868	99	28739	0.390	ng	0.00
8) Nitrobenzene-d5	8.835	82	22764	0.270	ng	0.00
11) 2-Methylnaphthalene-d10	12.052	152	66615	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6197	0.259	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	90692	0.396	ng	0.00
27) Fluoranthene-d10	19.103	212	127095	0.393	ng	0.00
31) Terphenyl-d14	19.713	244	106587	0.398	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.309	88	4301	0.525	ng	# 62
3) n-Nitrosodimethylamine	3.622	42	9097m	0.535	ng	
6) bis(2-Chloroethyl)ether	7.135	93	25580	0.421	ng	94
9) Naphthalene	10.508	128	113979	0.406	ng	99
10) Hexachlorobutadiene	10.799	225	21522	0.376	ng	# 99
12) 2-Methylnaphthalene	12.127	142	76345	0.404	ng	99
16) Acenaphthylene	14.028	152	108421	0.415	ng	99
17) Acenaphthene	14.370	154	67219	0.396	ng	100
18) Fluorene	15.360	166	83514	0.398	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	1123	0.185	ng	# 82
21) 4-Bromophenyl-phenylether	16.263	248	25780	0.438	ng	# 86
22) Hexachlorobenzene	16.372	284	24637	0.349	ng	# 91
23) Atrazine	16.543	200	22355	0.413	ng	97
24) Pentachlorophenol	16.713	266	6724	0.539	ng	98
25) Phenanthrene	17.103	178	125129	0.392	ng	99
26) Anthracene	17.188	178	121800	0.414	ng	99
28) Fluoranthene	19.132	202	144834	0.386	ng	99
30) Pyrene	19.495	202	149100	0.412	ng	99
32) Benzo(a)anthracene	21.249	228	147944	0.444	ng	100
33) Chrysene	21.302	228	142327	0.431	ng	99
34) Bis(2-ethylhexyl)phtha...	21.206	149	71868	0.351	ng	99
36) Indeno(1,2,3-cd)pyrene	25.822	276	145014	0.812	ng	99
37) Benzo(b)fluoranthene	22.841	252	149434	0.361	ng	100
38) Benzo(k)fluoranthene	22.885	252	141069	0.382	ng	98
39) Benzo(a)pyrene	23.423	252	132173	0.429	ng	99
40) Dibenzo(a,h)anthracene	25.846	278	123210	0.902	ng	97
41) Benzo(g,h,i)perylene	26.524	276	121819	0.821	ng	97

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

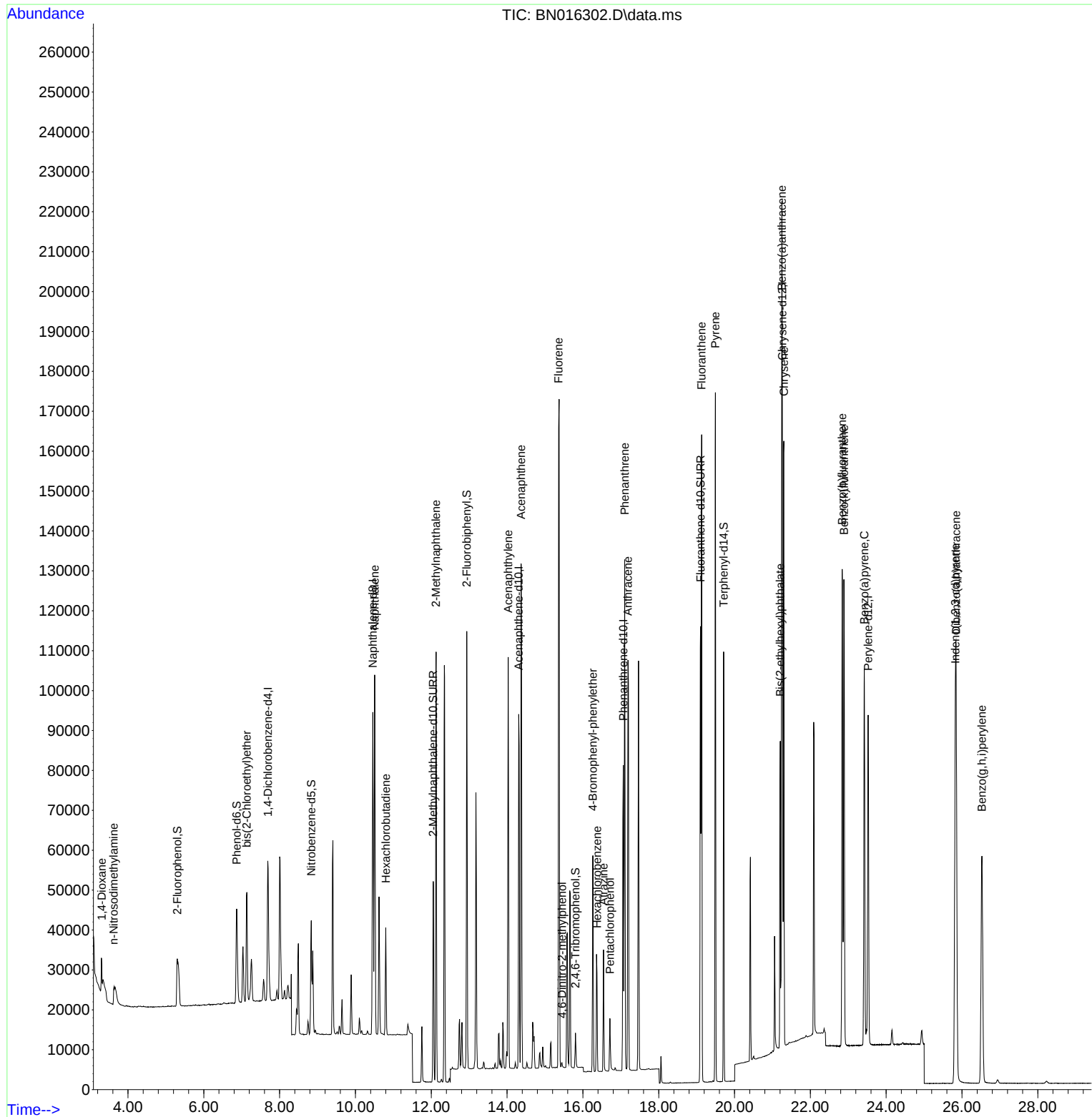
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
Data File : BN016302.D
Acq On : 17 Sep 2021 17:25
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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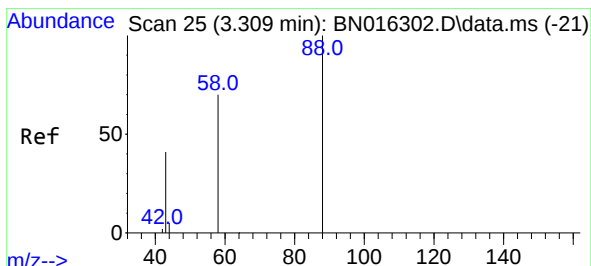
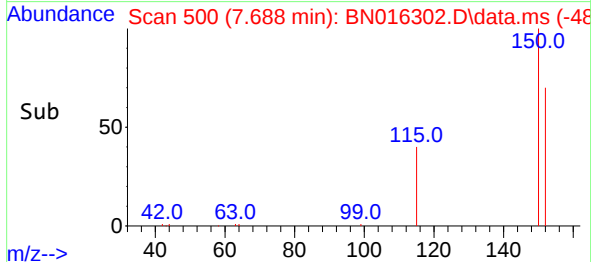
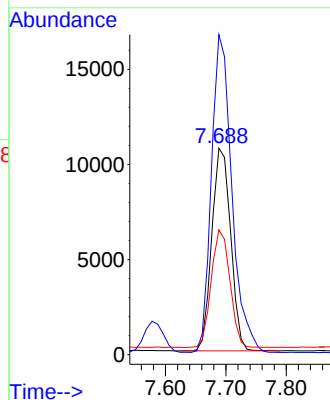
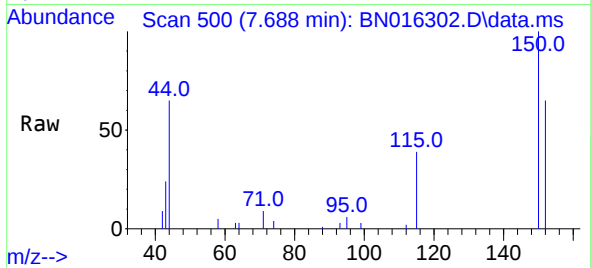
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

Tgt Ion: 152 Resp: 23100
 Ion Ratio Lower Upper
 152 100
 150 155.0 125.6 188.4
 115 60.4 50.2 75.2

Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.4

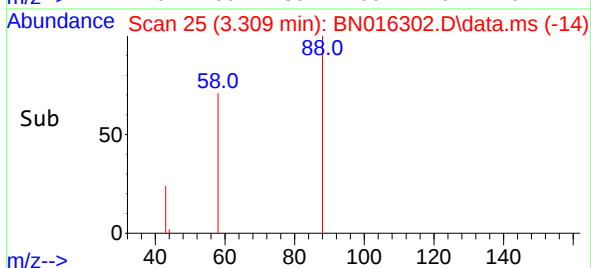
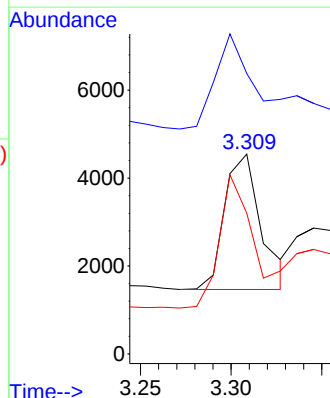
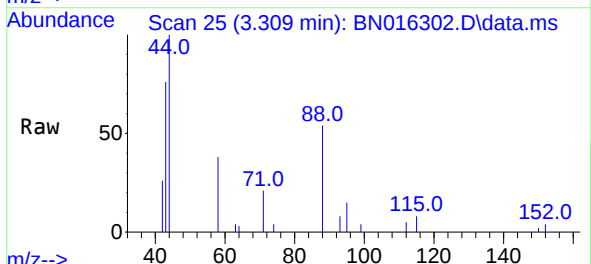
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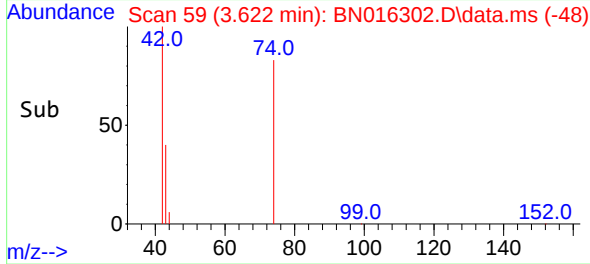
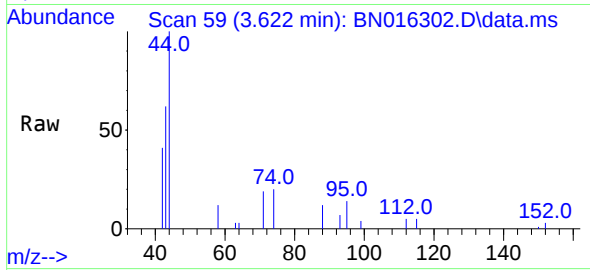
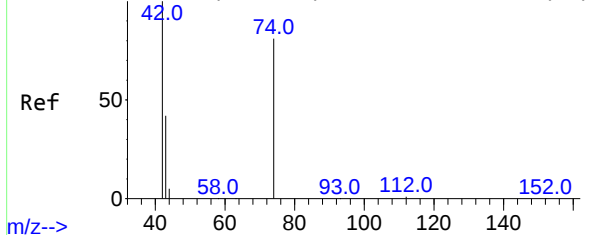


#2
 1,4-Dioxane
 Concen: 0.525 ng
 RT: 3.309 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

Tgt Ion: 88 Resp: 4301
 Ion Ratio Lower Upper
 88 100
 43 92.7 20.3 30.5#
 58 96.6 69.9 104.9



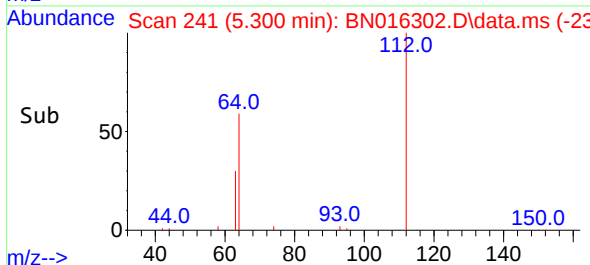
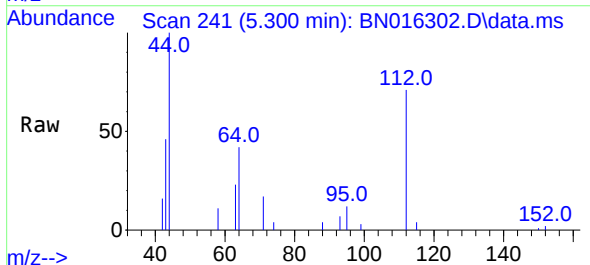
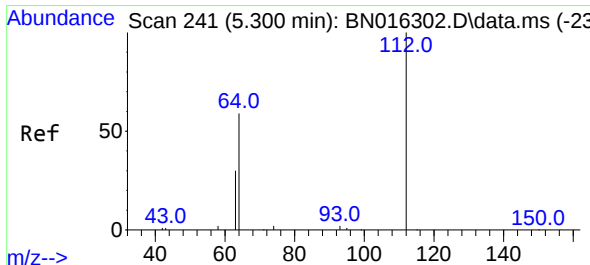
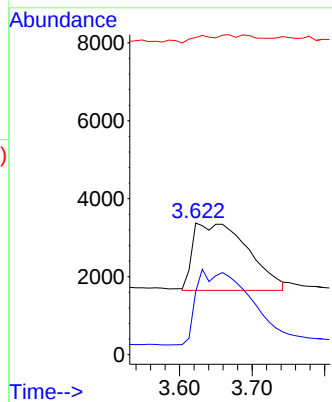
Abundance Scan 59 (3.622 min): BN016302.D\data.ms (-56)



#3

n-Nitrosodimethylamine
Concen: 0.535 ng m
RT: 3.622 min Scan# 59
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

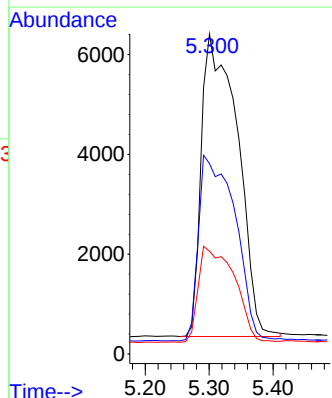
Tgt Ion:	42	Resp:	9097
Ion	Ratio	Lower	Upper
42	100		
74	101.1	113.6	170.4#
44	4.4	0.0	0.0#



#4

2-Fluorophenol
Concen: 0.402 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

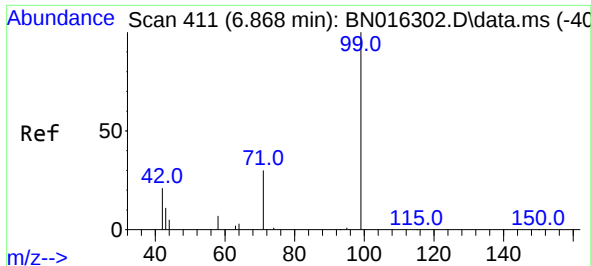
Tgt Ion:	112	Resp:	23664
Ion	Ratio	Lower	Upper
112	100		
64	62.2	47.3	70.9
63	31.8	23.4	35.0



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

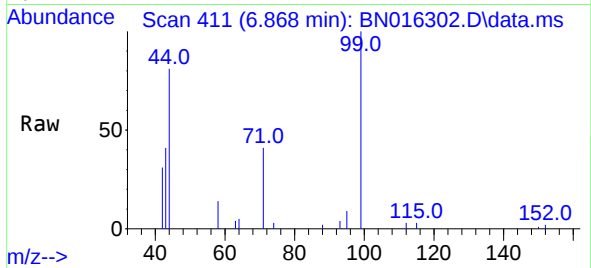
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#5
Phenol-d6
Concen: 0.390 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

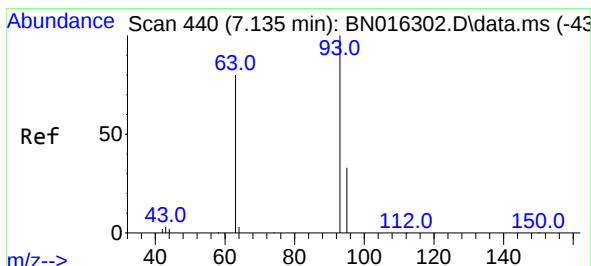
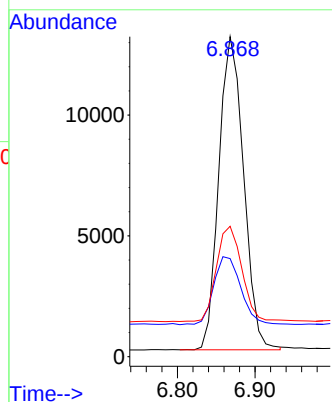
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4



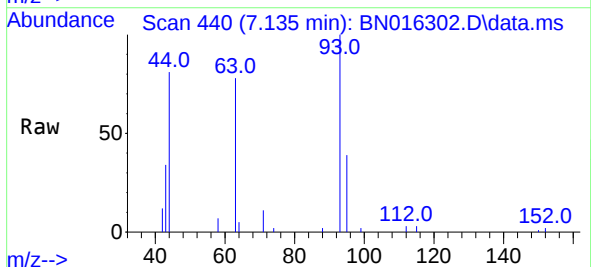
Tgt Ion: 99 Resp: 28739
Ion Ratio Lower Upper
99 100
42 23.7 14.0 21.0#
71 31.3 23.8 35.6

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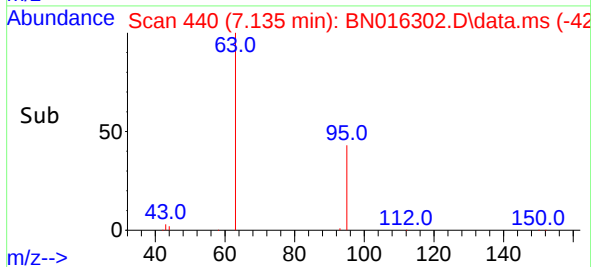
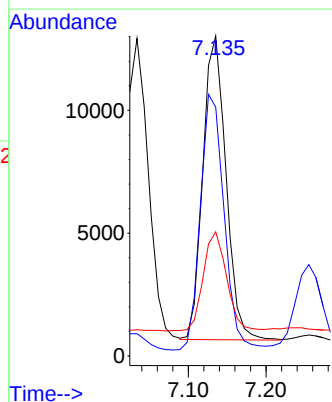
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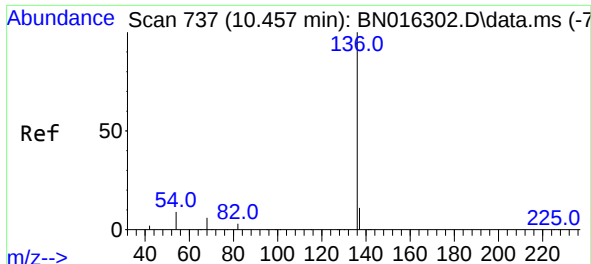


#6
bis(2-Chloroethyl)ether
Concen: 0.421 ng
RT: 7.135 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



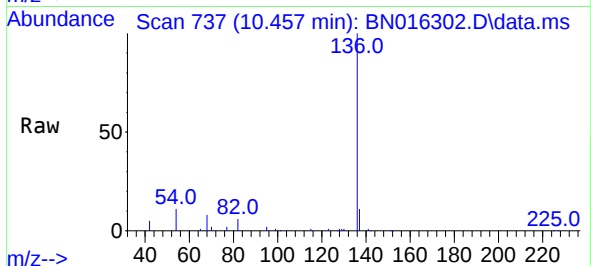
Tgt Ion: 93 Resp: 25580
Ion Ratio Lower Upper
93 100
63 86.5 63.4 95.0
95 33.2 26.8 40.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

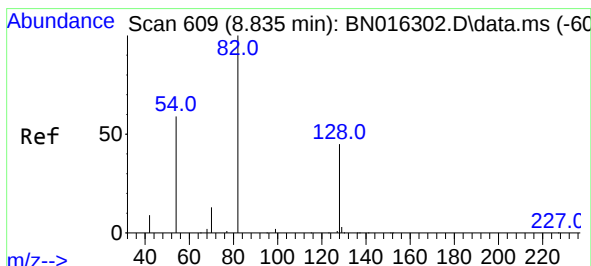
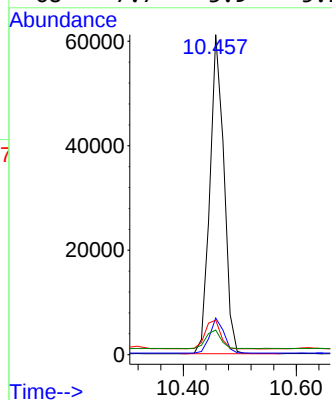
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



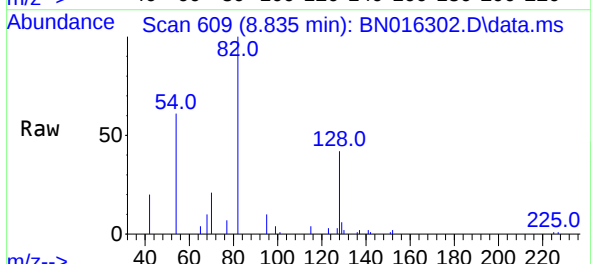
Tgt Ion:	136	Resp:	105036
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.8	13.2
54	10.8	5.3	7.9#
68	7.7	3.9	5.9#

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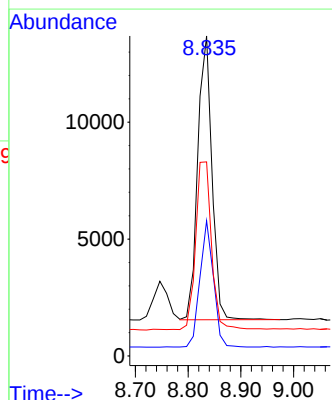
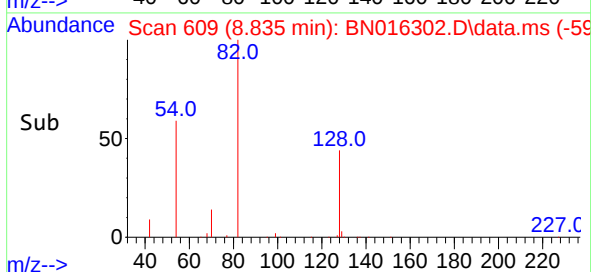
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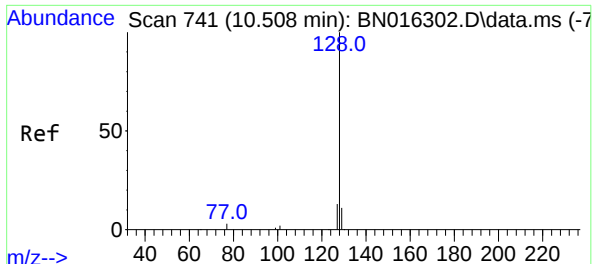


#8
Nitrobenzene-d5
Concen: 0.270 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



Tgt Ion:	82	Resp:	22764
Ion	Ratio	Lower	Upper
82	100		
128	42.3	31.7	47.5
54	60.7	46.4	69.6





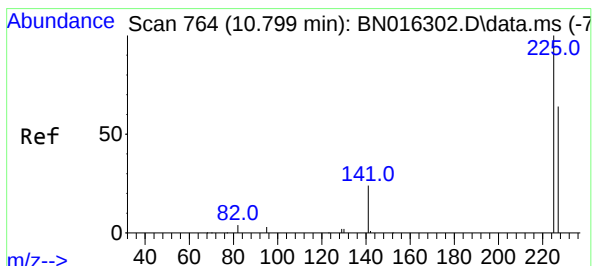
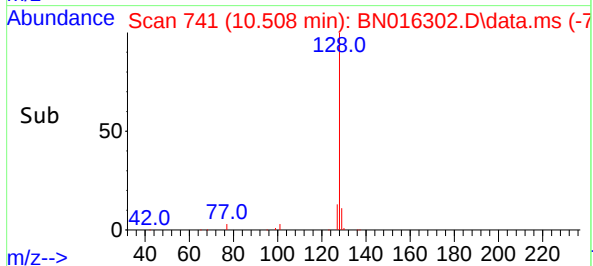
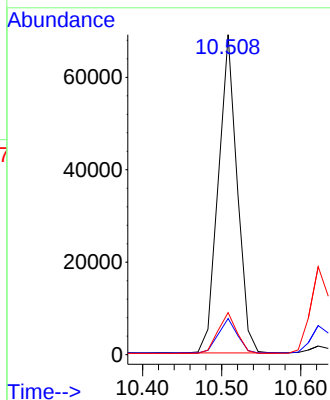
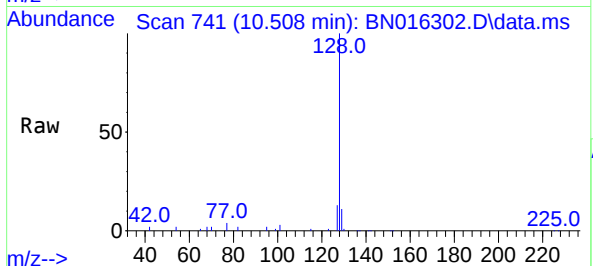
#9
Naphthalene
Concen: 0.406 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:	128	Resp:	113979
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.9	13.3
127	13.2	10.1	15.1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

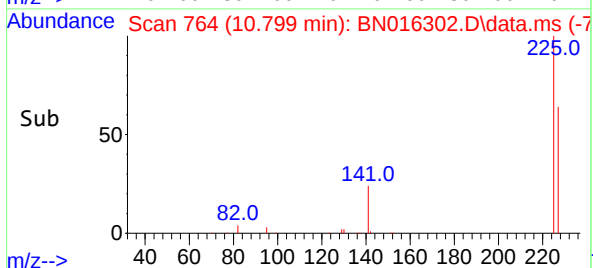
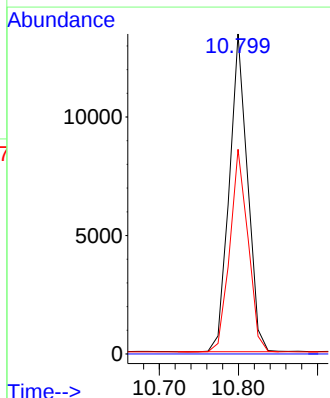
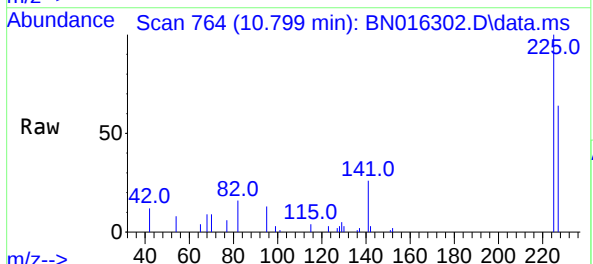
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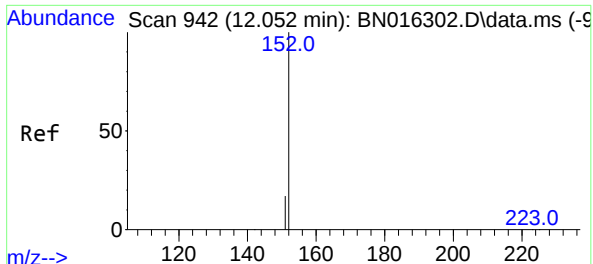
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#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.799 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:	225	Resp:	21522
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3





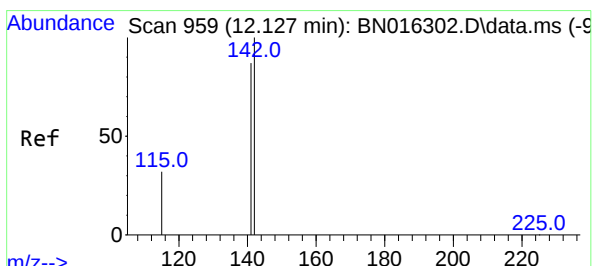
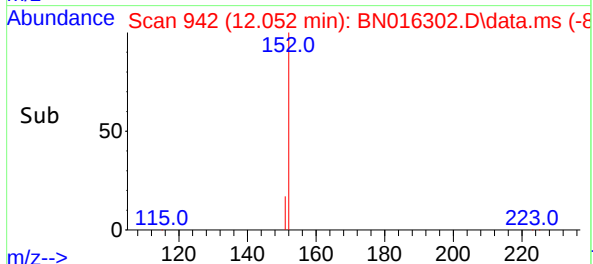
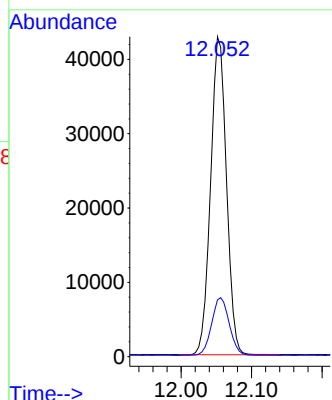
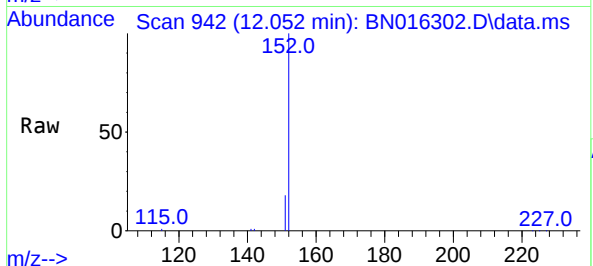
#11
2-Methylnaphthalene-d10
Concen: 0.406 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:152 Resp: 66615
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

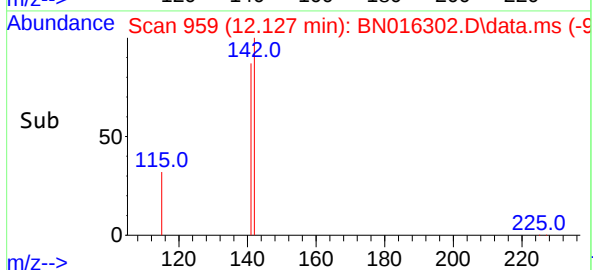
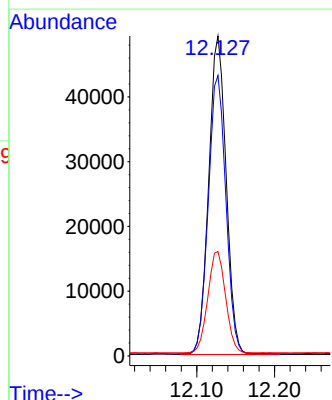
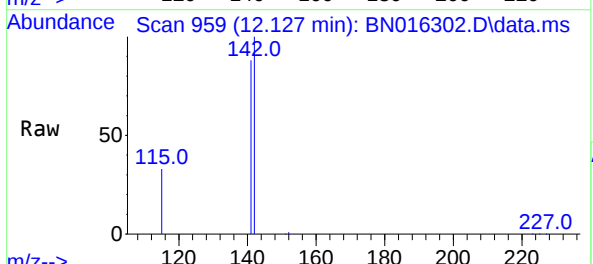
Manual Integrations
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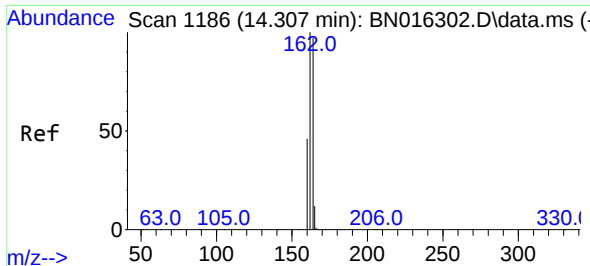
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#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.127 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

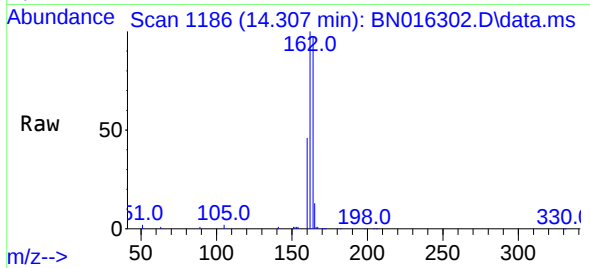
Tgt Ion:142 Resp: 76345
Ion Ratio Lower Upper
142 100
141 87.7 69.8 104.8
115 32.7 24.4 36.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

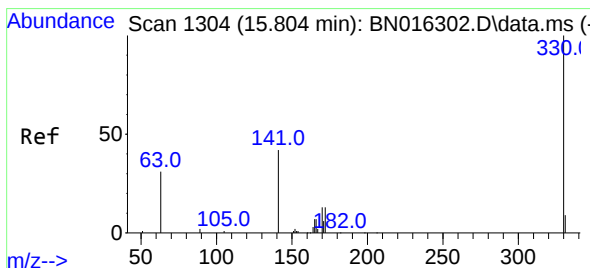
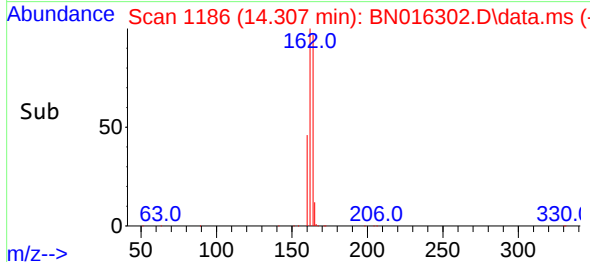
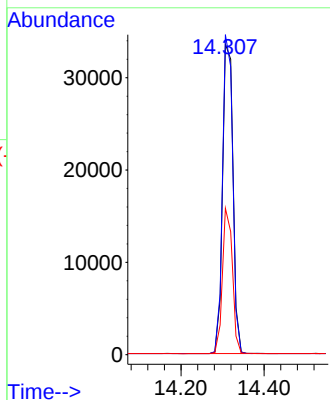
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:164 Resp: 58420
Ion Ratio Lower Upper
164 100
162 103.0 79.0 118.4
160 47.1 34.1 51.1

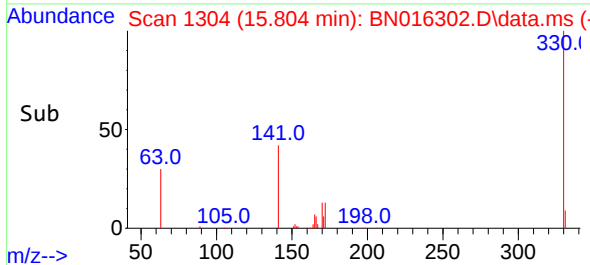
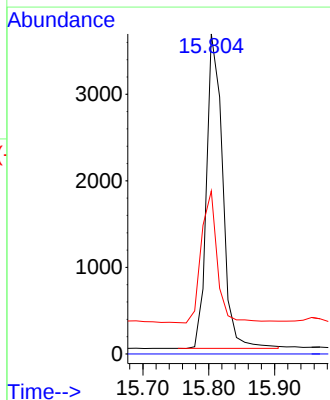
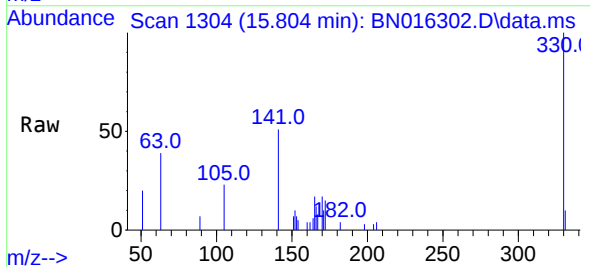
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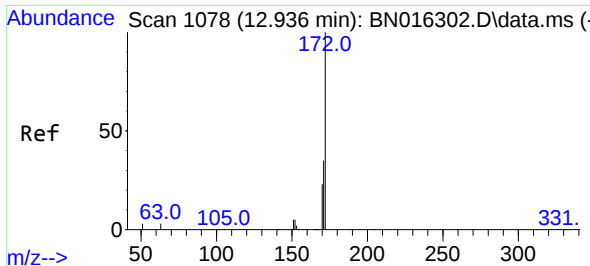
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#14
2,4,6-Tribromophenol
Concen: 0.259 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:330 Resp: 6197
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.7 25.0 37.4#





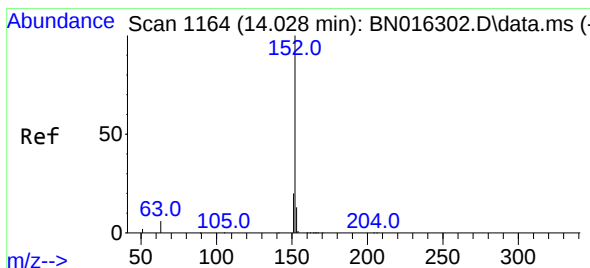
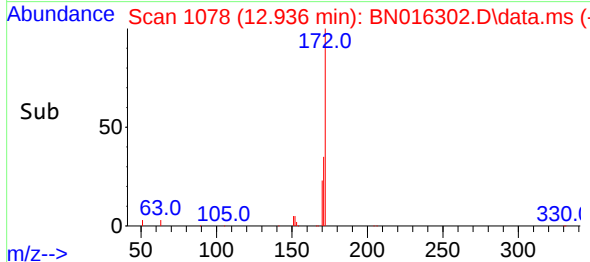
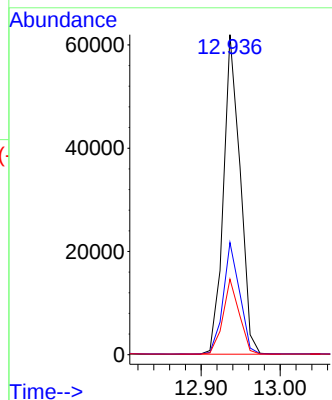
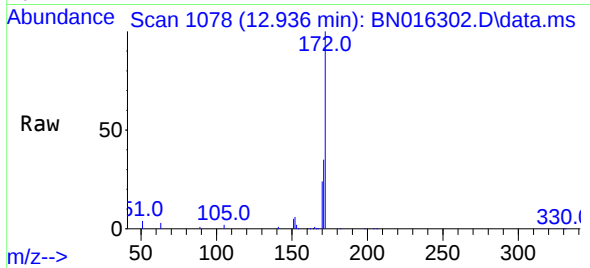
#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 12.936 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:172 Resp: 90692
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 23.6 18.2 27.2

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

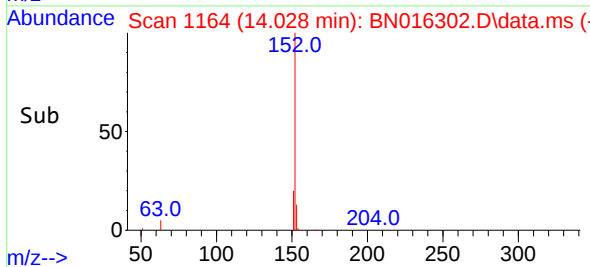
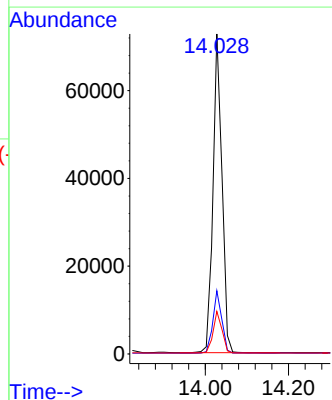
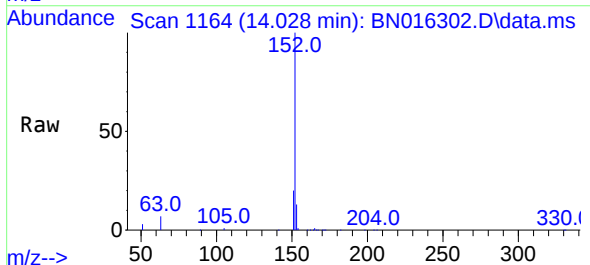
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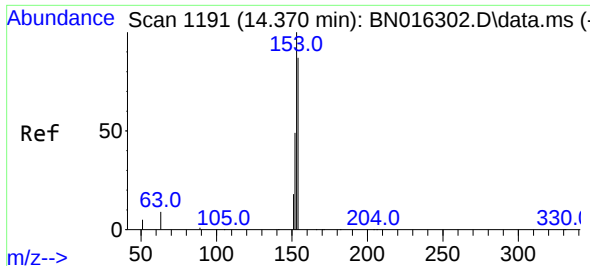
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#16
Acenaphthylene
Concen: 0.415 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

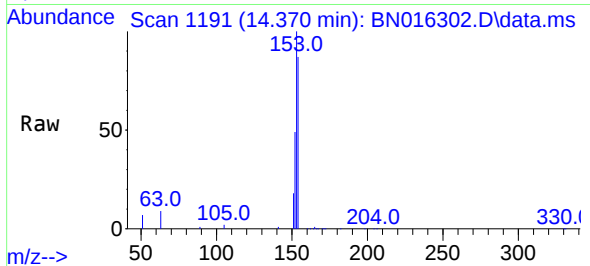
Tgt Ion:152 Resp: 108421
Ion Ratio Lower Upper
152 100
151 19.4 15.2 22.8
153 13.1 10.5 15.7





#17
Acenaphthene
Concen: 0.396 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

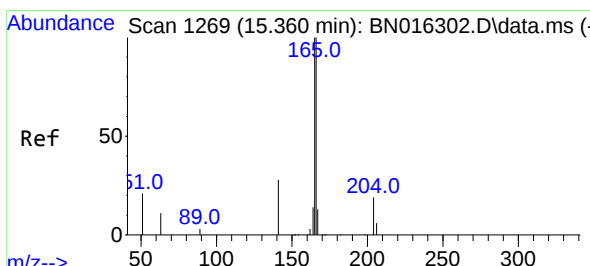
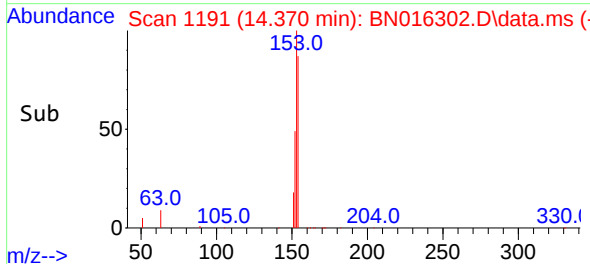
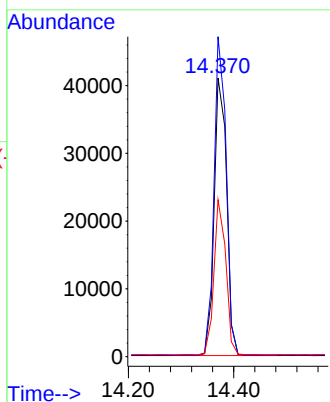
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:154 Resp: 67219
Ion Ratio Lower Upper
154 100
153 111.6 89.3 133.9
152 53.1 42.2 63.4

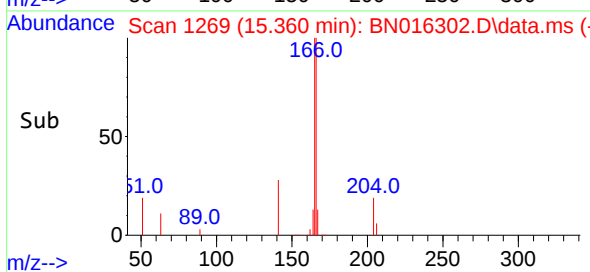
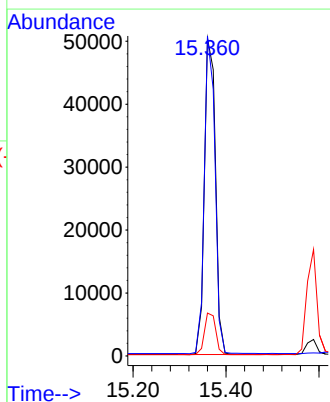
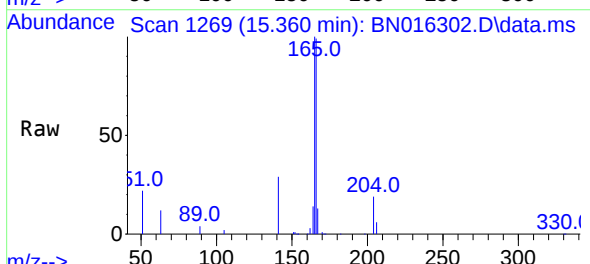
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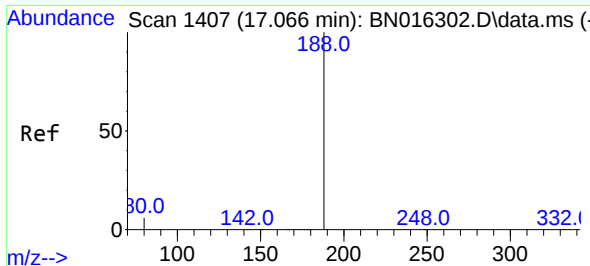
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#18
Fluorene
Concen: 0.398 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

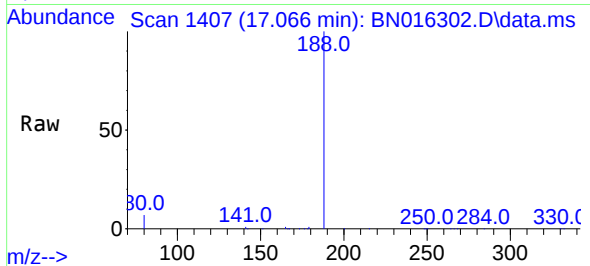
Tgt Ion:166 Resp: 83514
Ion Ratio Lower Upper
166 100
165 97.0 76.7 115.1
167 13.5 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

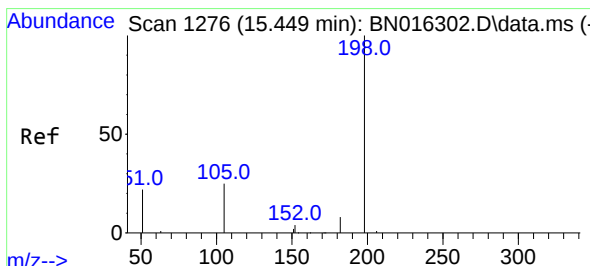
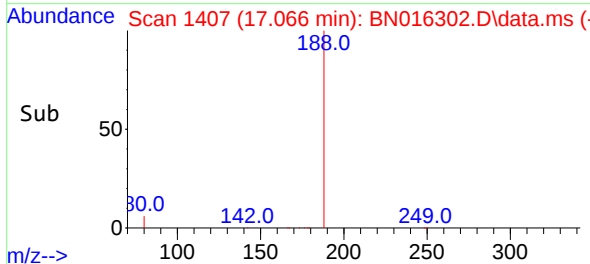
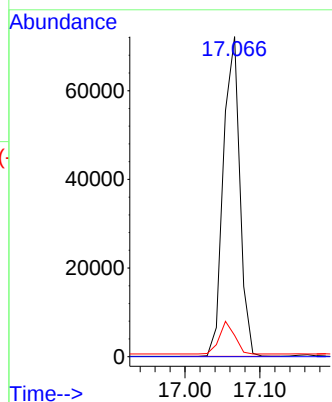
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



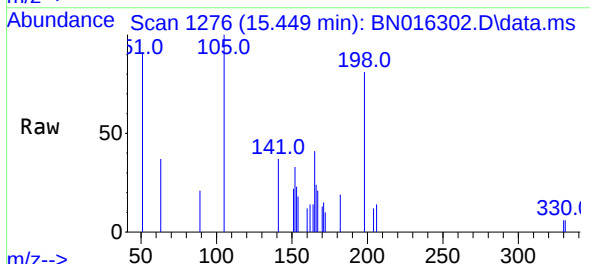
Tgt Ion:188 Resp: 110049
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 7.0 10.6#

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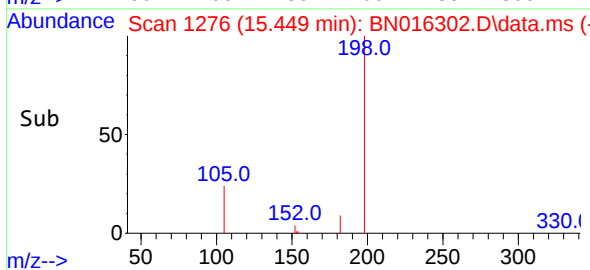
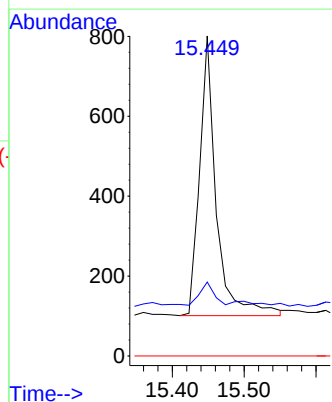
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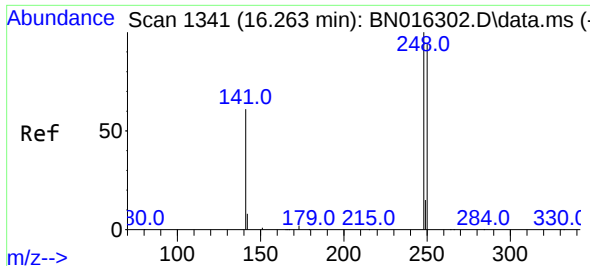


#20
4,6-Dinitro-2-methylphenol
Concen: 0.185 ng
RT: 15.449 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



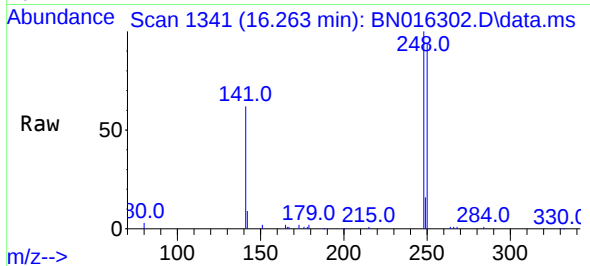
Tgt Ion:198 Resp: 1123
Ion Ratio Lower Upper
198 100
182 23.1 26.6 39.8#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.438 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

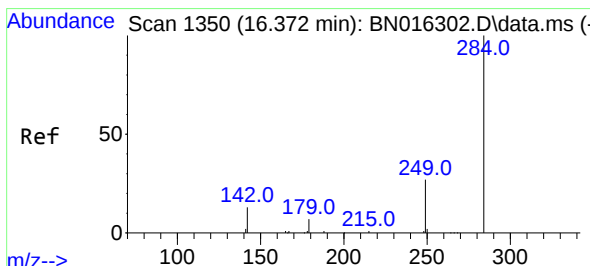
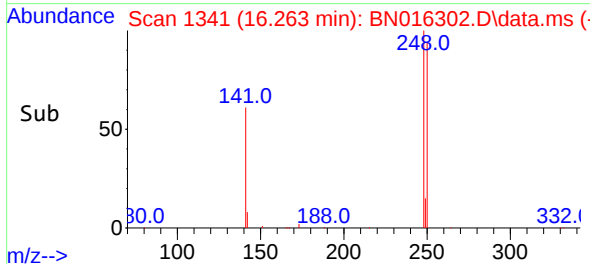
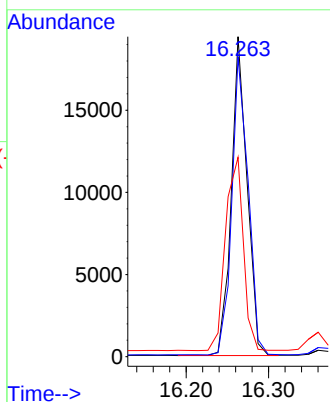
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



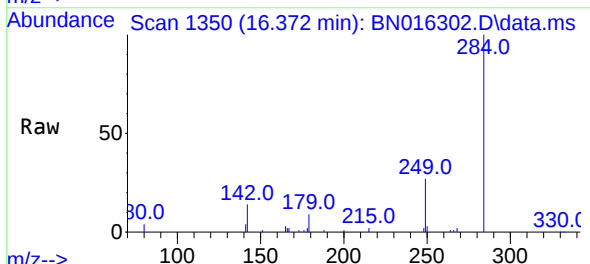
Tgt Ion:248 Resp: 25780
Ion Ratio Lower Upper
248 100
250 93.8 80.5 120.7
141 62.3 34.8 52.2#

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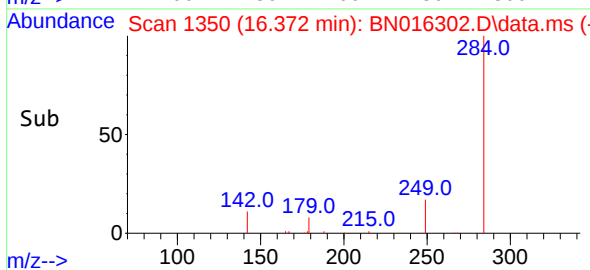
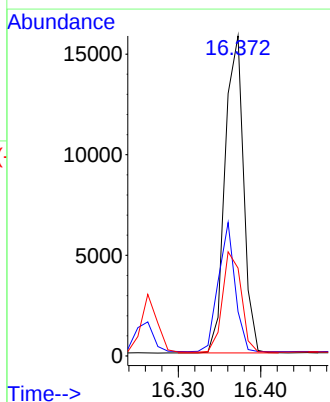
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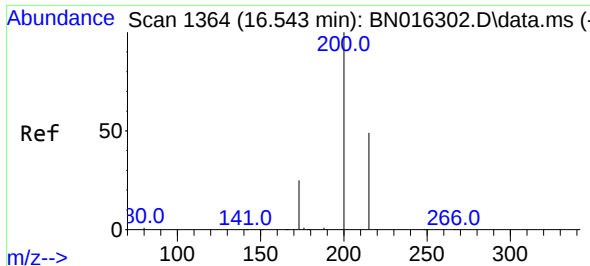


#22
Hexachlorobenzene
Concen: 0.349 ng
RT: 16.372 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

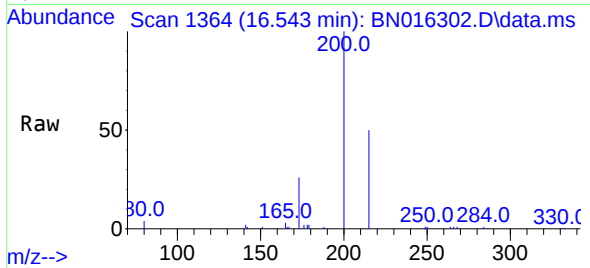


Tgt Ion:284 Resp: 24637
Ion Ratio Lower Upper
284 100
142 36.6 22.6 34.0#
249 32.0 24.4 36.6

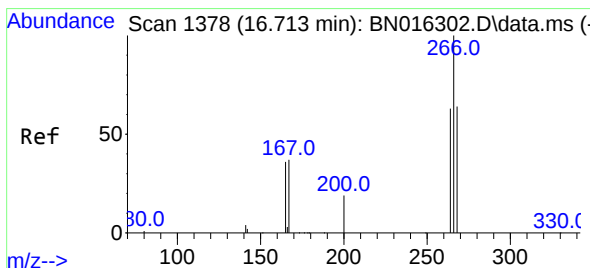
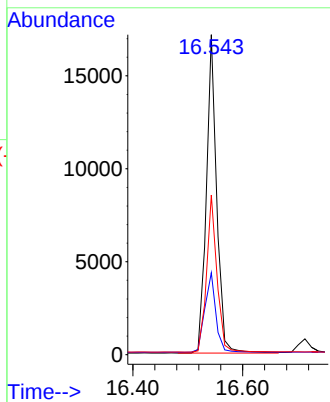
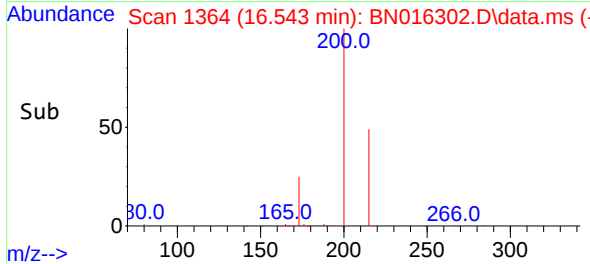




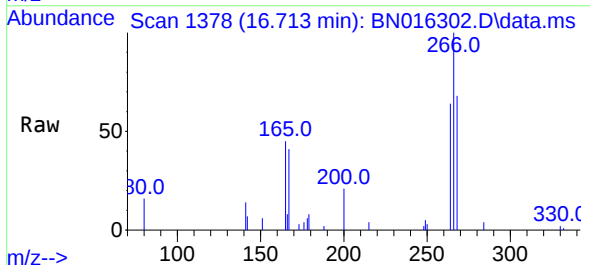
#23
Atrazine
Concen: 0.413 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



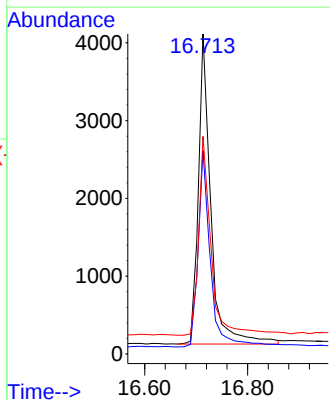
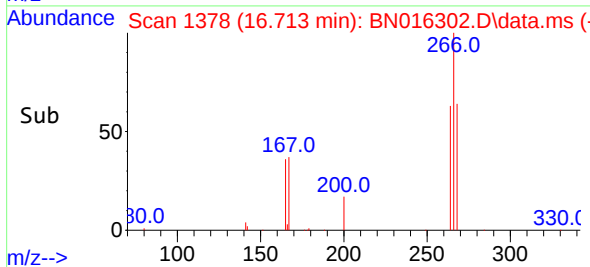
Tgt Ion:200 Resp: 22355
Ion Ratio Lower Upper
200 100
173 25.6 18.7 28.1
215 49.9 41.6 62.4



#24
Pentachlorophenol
Concen: 0.539 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



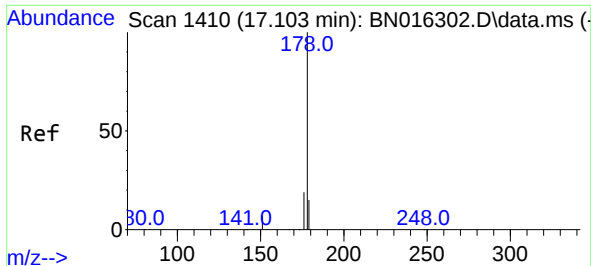
Tgt Ion:266 Resp: 6724
Ion Ratio Lower Upper
266 100
264 62.7 50.6 75.8
268 63.8 52.6 79.0



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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#25
Phenanthrene
Concen: 0.392 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

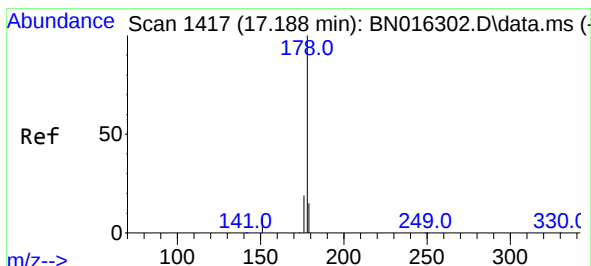
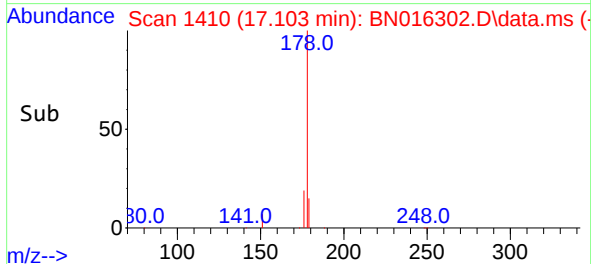
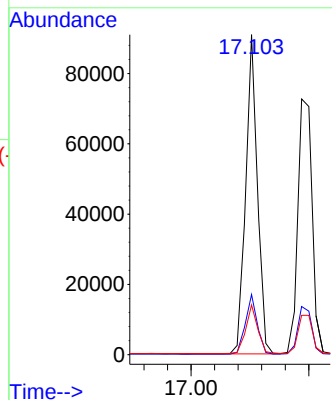
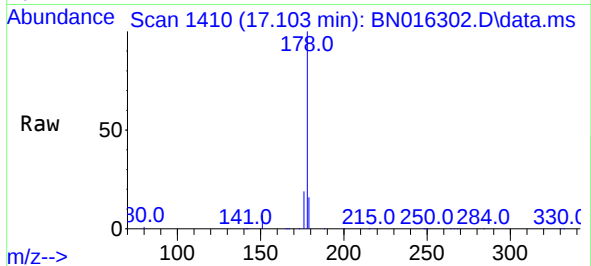
Tgt Ion:178 Resp: 125129

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.4	21.6
179	15.4	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Manual Integrations
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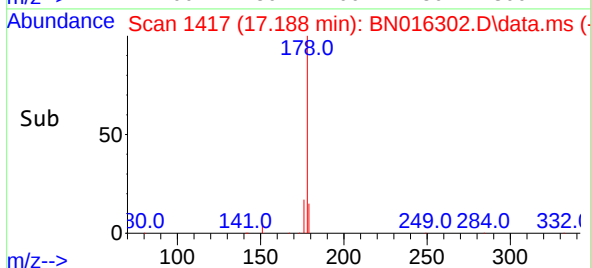
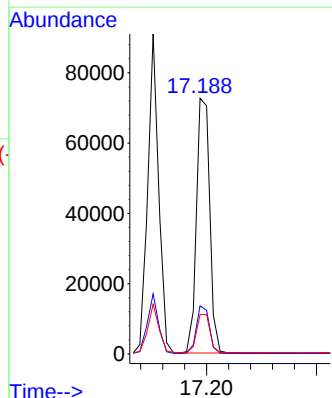
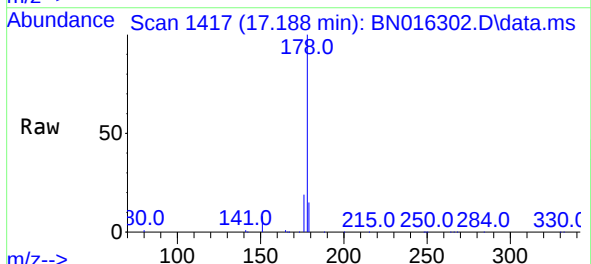
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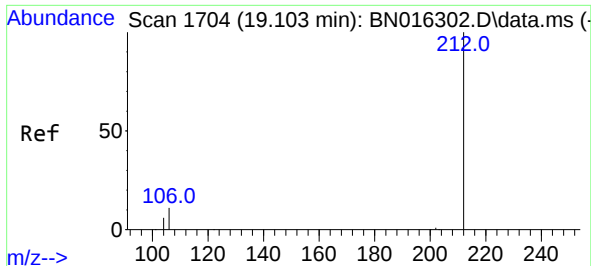


#26
Anthracene
Concen: 0.414 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:178 Resp: 121800

Ion	Ratio	Lower	Upper
178	100		
176	18.1	13.9	20.9
179	15.2	12.2	18.4





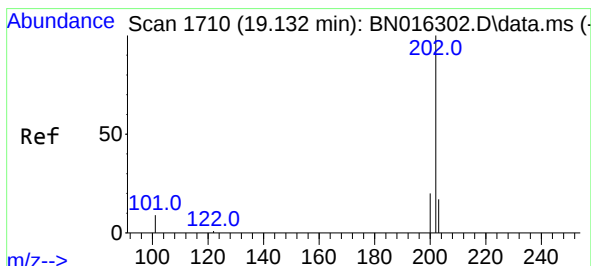
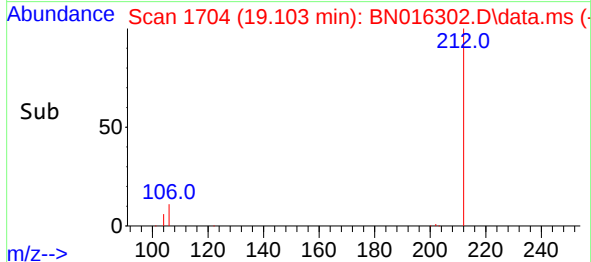
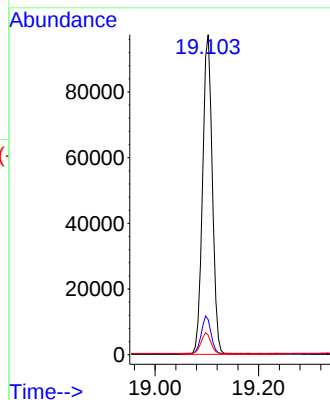
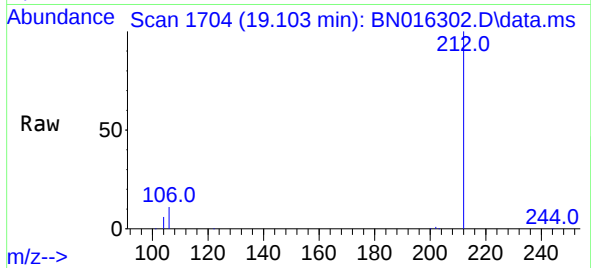
#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:212 Resp: 127095
Ion Ratio Lower Upper
212 100
106 11.6 9.8 14.6
104 6.4 5.4 8.2

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

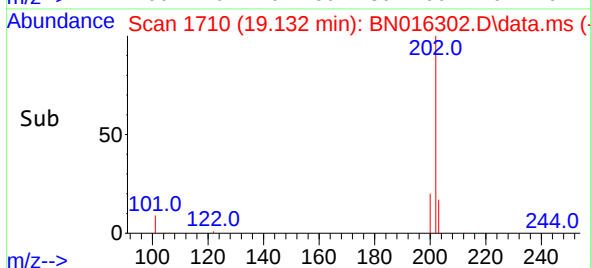
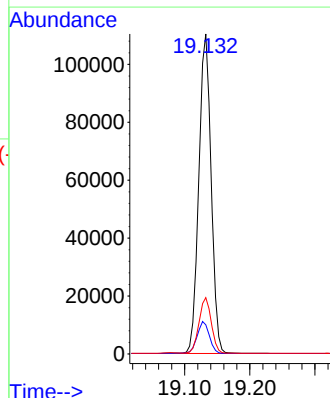
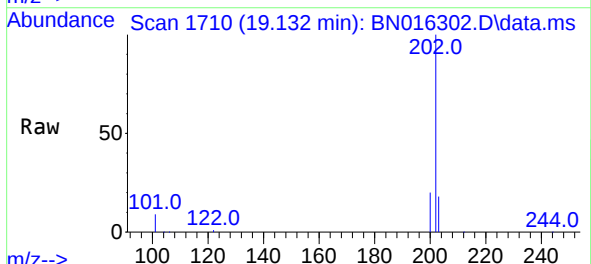
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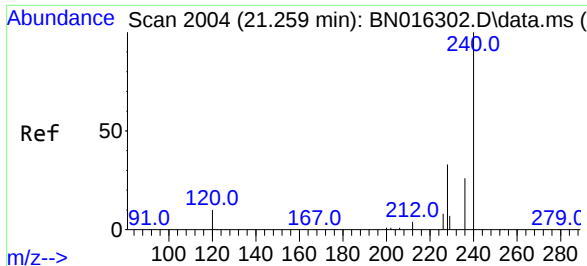
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#28
Fluoranthene
Concen: 0.386 ng
RT: 19.132 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

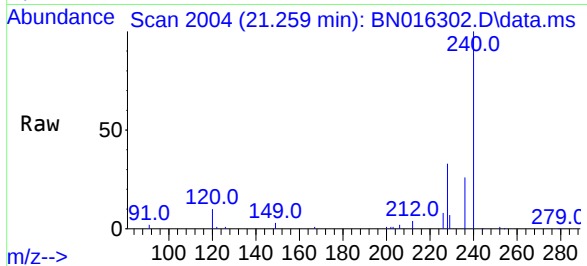
Tgt Ion:202 Resp: 144834
Ion Ratio Lower Upper
202 100
101 10.1 8.5 12.7
203 17.4 13.8 20.8





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

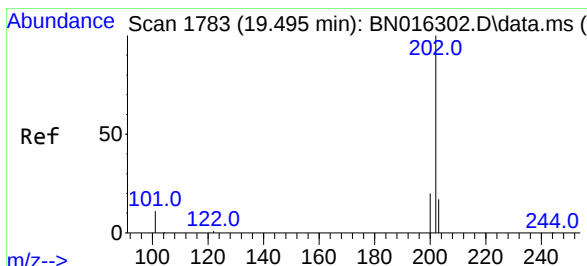
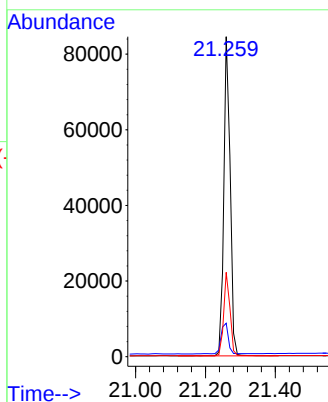
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



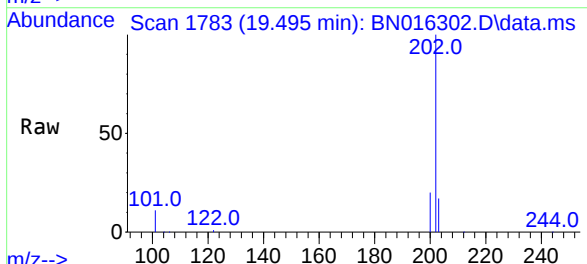
Tgt Ion:240 Resp: 106765
Ion Ratio Lower Upper
240 100
120 10.5 5.3 7.9#
236 26.4 19.8 29.8

Manual Integrations
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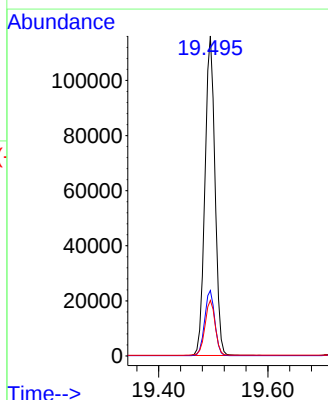
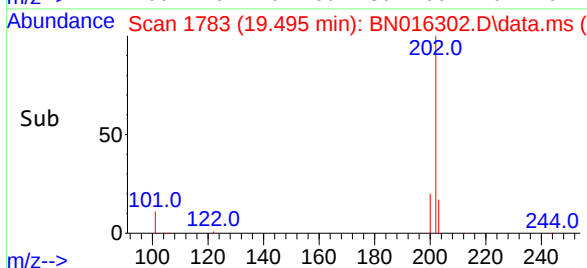
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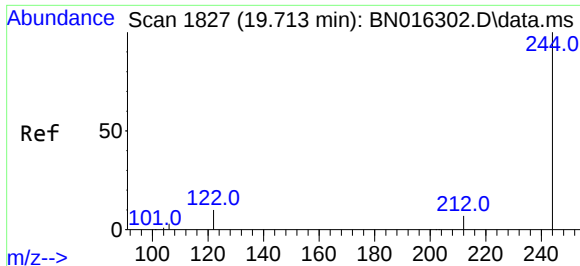


#30
Pyrene
Concen: 0.412 ng
RT: 19.495 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



Tgt Ion:202 Resp: 149100
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9





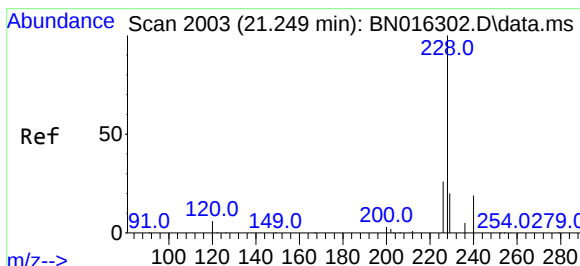
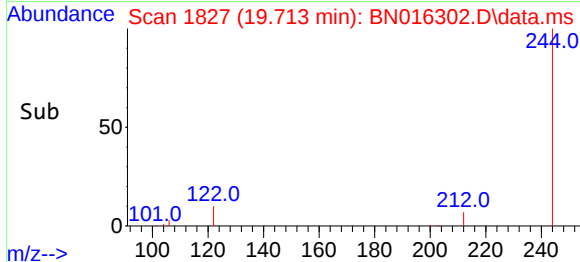
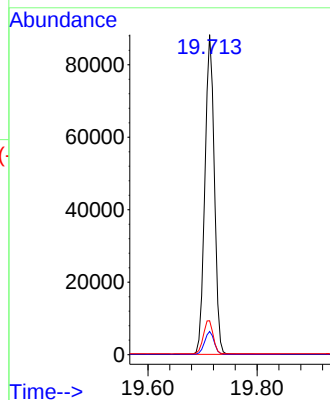
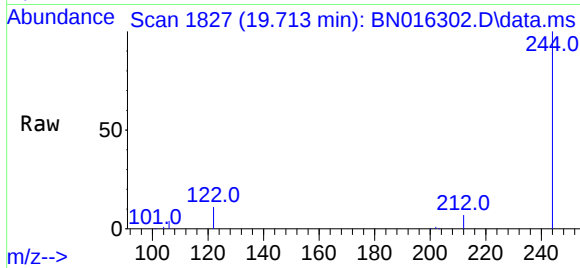
#31
Terphenyl-d14
Concen: 0.398 ng
RT: 19.713 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:244 Resp: 106587
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 10.6 9.0 13.4

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

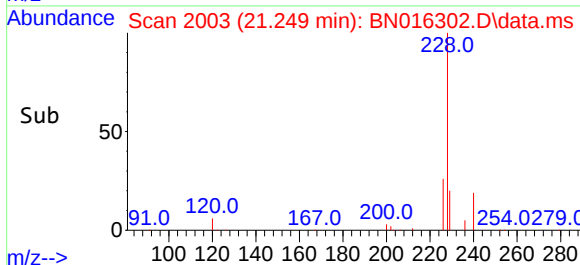
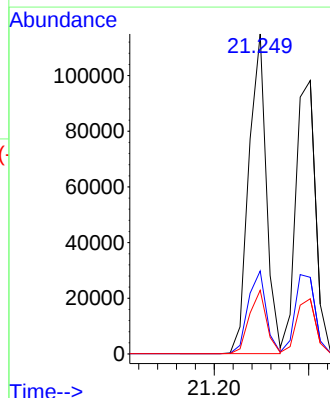
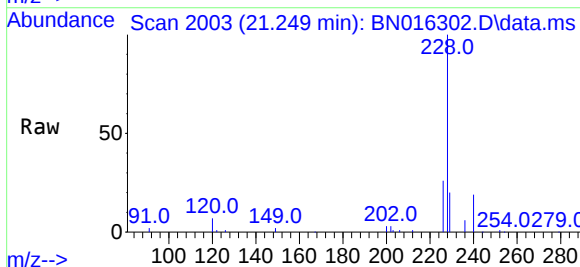
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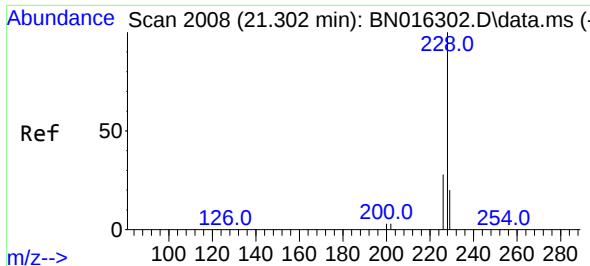
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#32
Benzo(a)anthracene
Concen: 0.444 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

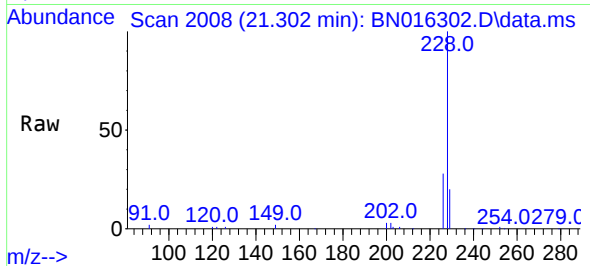
Tgt Ion:228 Resp: 147944
Ion Ratio Lower Upper
228 100
226 26.0 20.8 31.2
229 19.9 15.8 23.6





#33
Chrysene
Concen: 0.431 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

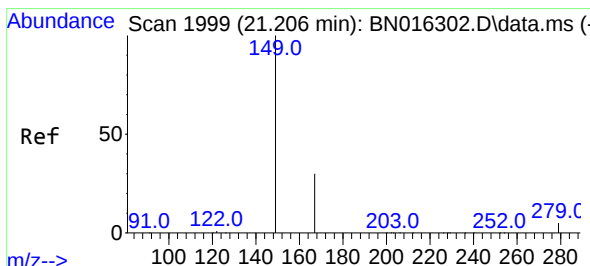
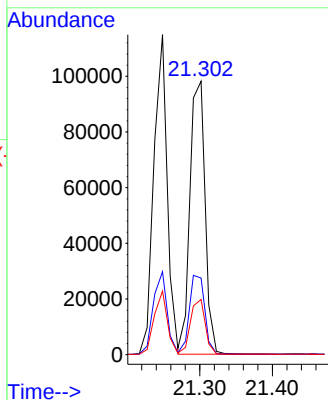
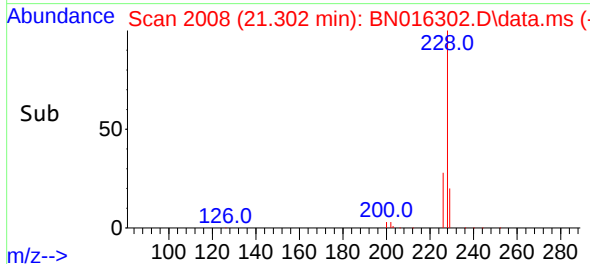
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



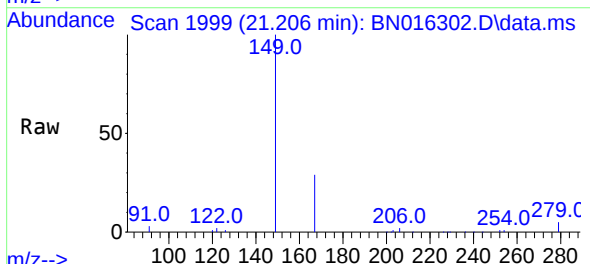
Tgt Ion:228 Resp: 142327
Ion Ratio Lower Upper
228 100
226 28.0 23.0 34.4
229 20.2 15.6 23.4

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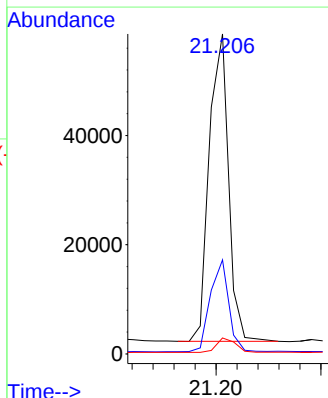
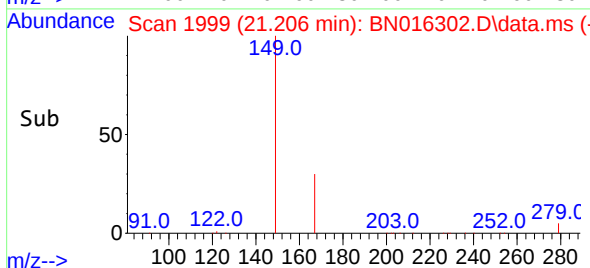
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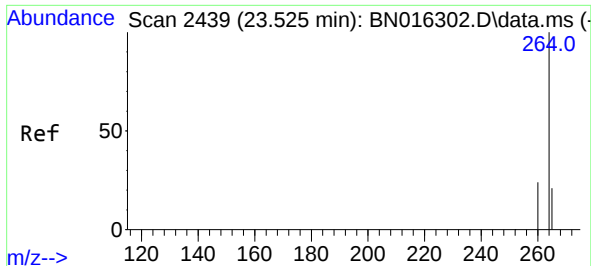


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.351 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



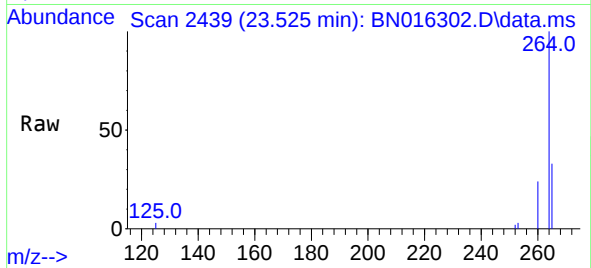
Tgt Ion:149 Resp: 71868
Ion Ratio Lower Upper
149 100
167 28.8 23.4 35.0
279 4.7 3.9 5.9





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.525 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

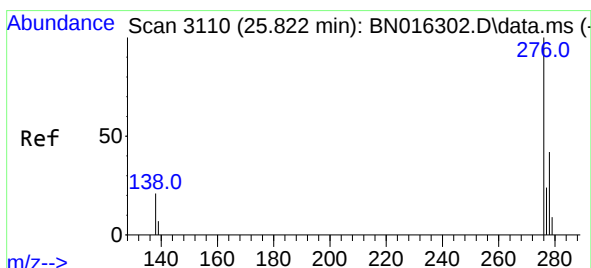
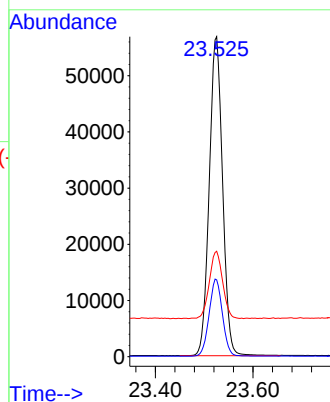
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



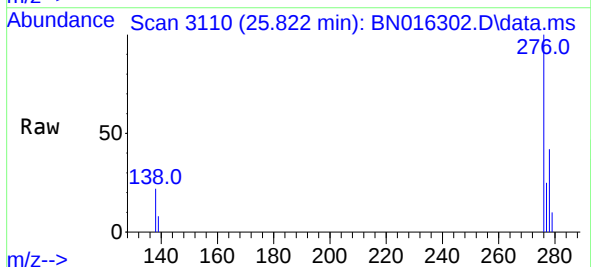
Tgt Ion:264 Resp: 107357
Ion Ratio Lower Upper
264 100
260 24.0 18.9 28.3
265 33.0 23.7 35.5

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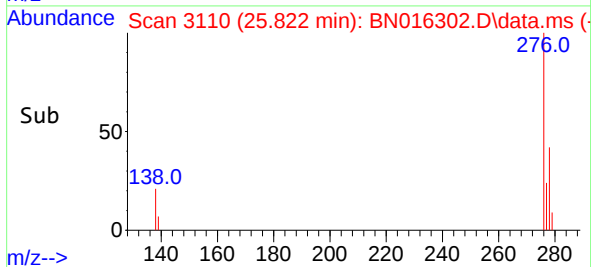
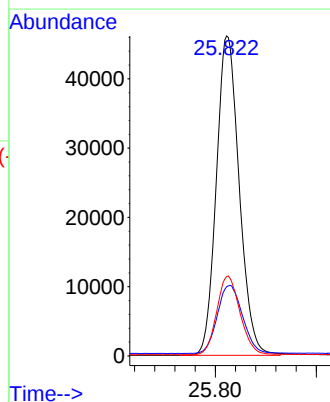
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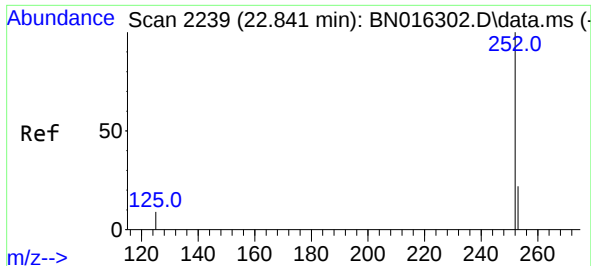


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.812 ng
RT: 25.822 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25



Tgt Ion:276 Resp: 145014
Ion Ratio Lower Upper
276 100
138 23.5 19.3 28.9
277 25.1 20.2 30.2





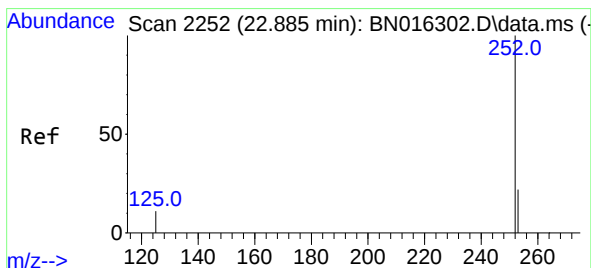
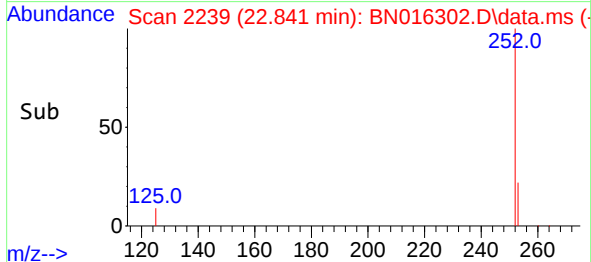
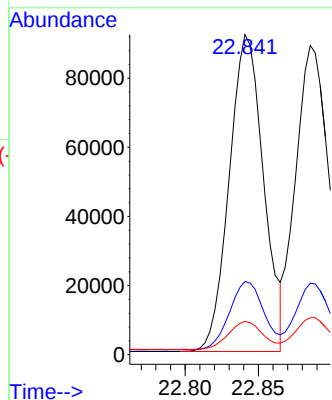
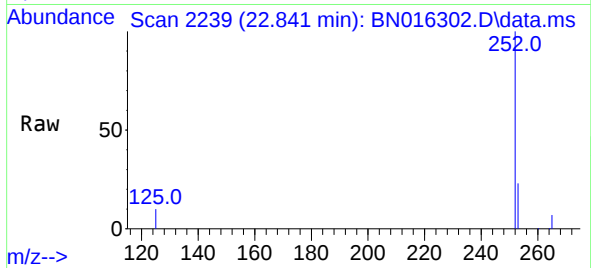
#37
Benzo(b)fluoranthene
Concen: 0.361 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:252 Resp: 149434
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 10.4 8.4 12.6

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

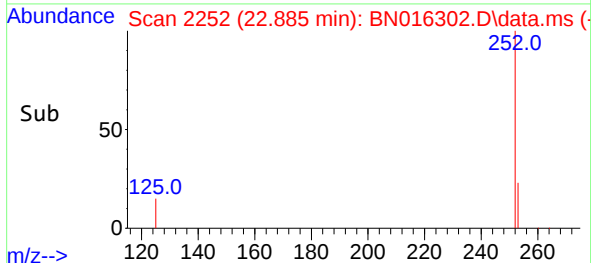
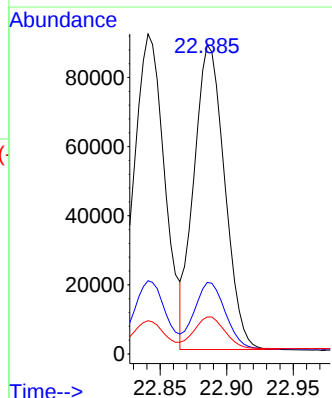
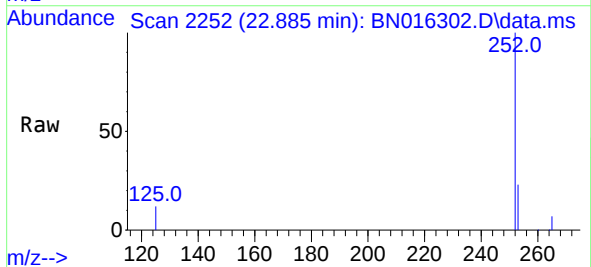
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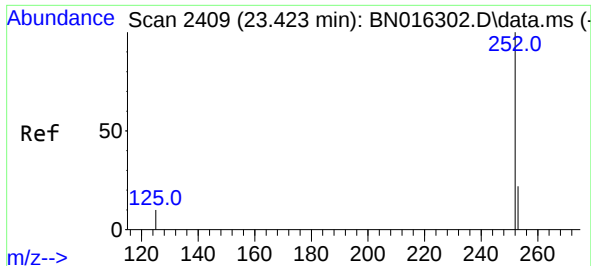
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#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 22.885 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:252 Resp: 141069
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 12.0 8.2 12.4





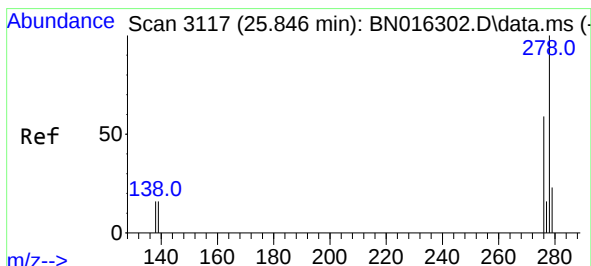
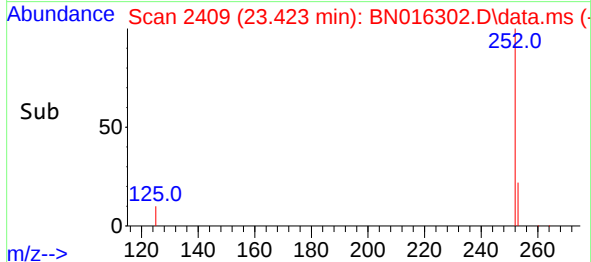
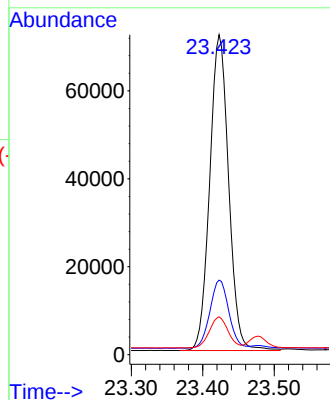
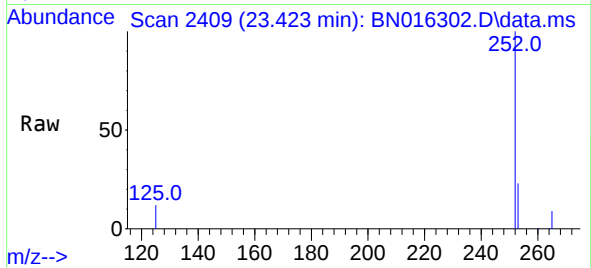
#39
Benzo(a)pyrene
Concen: 0.429 ng
RT: 23.423 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:	252	Resp:	132173
Ion Ratio	Lower	Upper	
252	100		
253	23.3	18.7	28.1
125	11.9	9.9	14.9

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

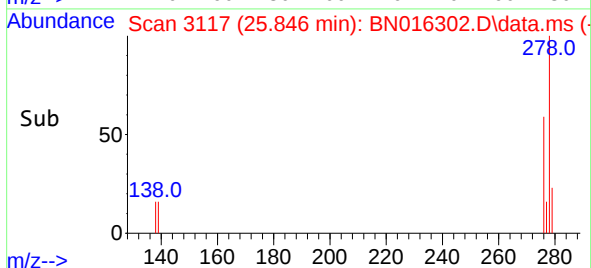
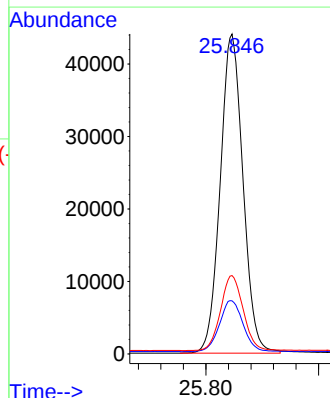
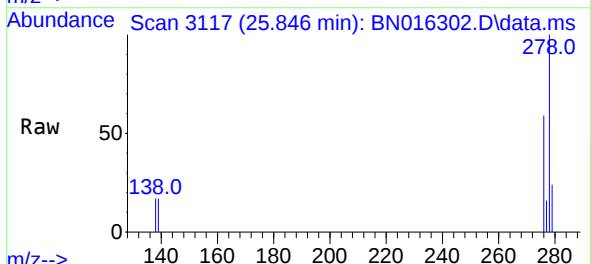
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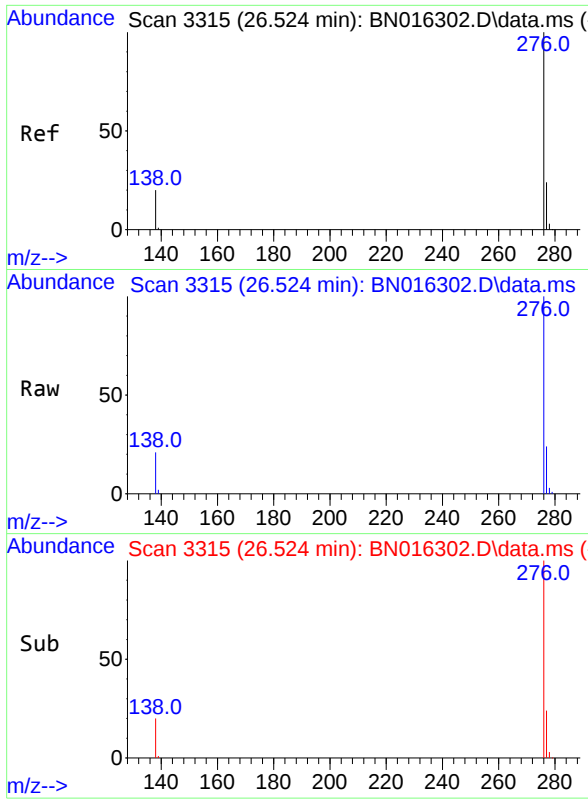
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#40
Dibenzo(a,h)anthracene
Concen: 0.902 ng
RT: 25.846 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

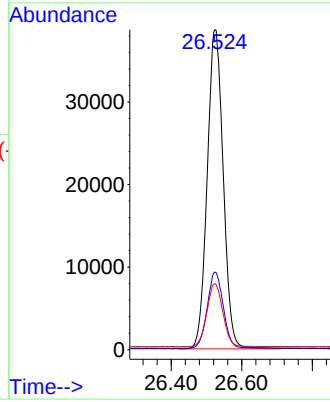
Tgt Ion:	278	Resp:	123210
Ion Ratio	Lower	Upper	
278	100		
139	16.6	14.2	21.2
279	24.5	21.3	31.9





#41
Benzo(g,h,i)perylene
Concen: 0.821 ng
RT: 26.524 min Scan# 3315
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:276 Resp: 121819
Ion Ratio Lower Upper
276 100
277 24.3 20.5 30.7
138 20.7 18.2 27.4



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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