

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016924.D
 Acq On : 13 Oct 2021 08:00
 Operator : CG/JU
 Sample : PB139838BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139838BS

Manual Integrations
 APPROVED

mohammad
 10/14/2021 10:52:31 AM

Quant Time: Oct 13 10:51:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	22198	0.40	ng	0.00
7) Naphthalene-d8	10.444	136	98453	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	51440	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	98383	0.40	ng	#-0.01
29) Chrysene-d12	21.227	240	102138	0.40	ng	0.00
35) Perylene-d12	23.471	264	103598	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	21471	0.43	ng	0.00
5) Phenol-d6	6.868	99	23688	0.42	ng	0.00
8) Nitrobenzene-d5	8.822	82	24256	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	54507	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	8515	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	77774	0.40	ng	0.00
27) Fluoranthene-d10	19.068	212	99107	0.40	ng	0.00
31) Terphenyl-d14	19.678	244	85973	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	6491m	0.44	ng	
3) n-Nitrosodimethylamine	3.603	42	7160	0.42	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	24909	0.41	ng	99
9) Naphthalene	10.495	128	101889	0.40	ng	100
10) Hexachlorobutadiene	10.787	225	19883	0.39	ng	# 100
12) 2-Methylnaphthalene	12.109	142	65695	0.40	ng	99
16) Acenaphthylene	14.015	152	81962	0.39	ng	100
17) Acenaphthene	14.357	154	56725	0.40	ng	98
18) Fluorene	15.347	166	68133	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	2413	0.31	ng	97
21) 4-Bromophenyl-phenylether	16.238	248	22074	0.38	ng	93
22) Hexachlorobenzene	16.348	284	25382	0.38	ng	99
23) Atrazine	16.518	200	14940	0.39	ng	99
24) Pentachlorophenol	16.689	266	7928	0.44	ng	100
25) Phenanthrene	17.078	178	108772	0.39	ng	100
26) Anthracene	17.163	178	93885	0.39	ng	100
28) Fluoranthene	19.097	202	125665	0.42	ng	100
30) Pyrene	19.460	202	126149	0.39	ng	100
32) Benzo(a)anthracene	21.217	228	124703	0.41	ng	100
33) Chrysene	21.259	228	133638	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	21.163	149	73389	0.57	ng	99
36) Indeno(1,2,3-cd)pyrene	25.740	276	151548	0.39	ng	100
37) Benzo(b)fluoranthene	22.796	252	137749	0.42	ng	99
38) Benzo(k)fluoranthene	22.841	252	134889	0.41	ng	99
39) Benzo(a)pyrene	23.371	252	123021	0.41	ng	100
40) Dibenzo(a,h)anthracene	25.760	278	125523	0.39	ng	99
41) Benzo(g,h,i)perylene	26.431	276	124005	0.36	ng	100

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

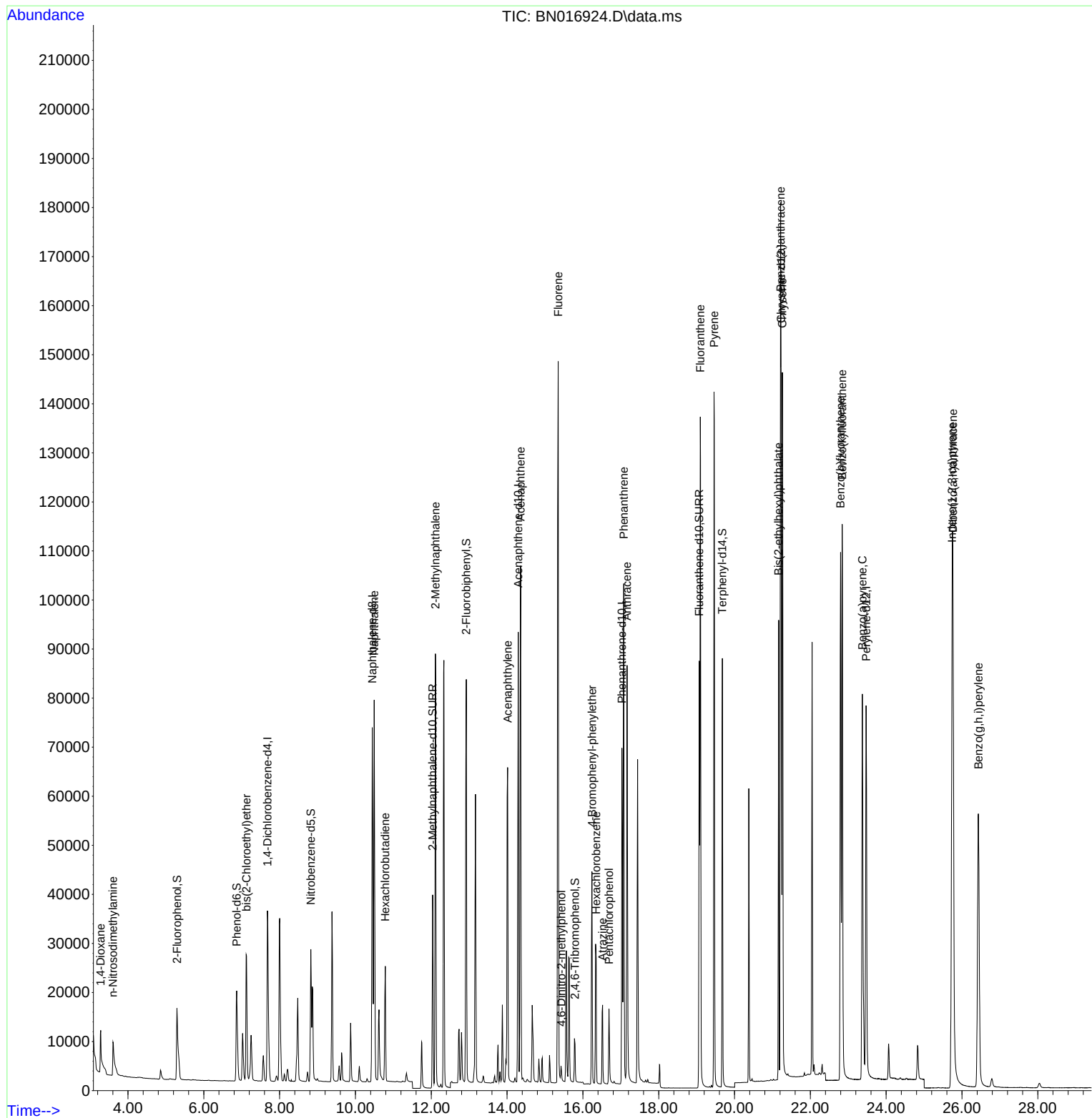
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
Data File : BN016924.D
Acq On : 13 Oct 2021 08:00
Operator : CG/JU
Sample : PB139838BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

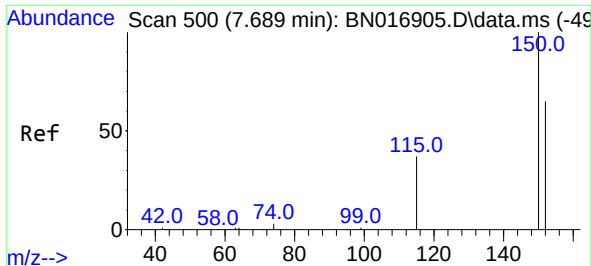
Instrument :
BNA_N
ClientSampleId :
PB139838BS

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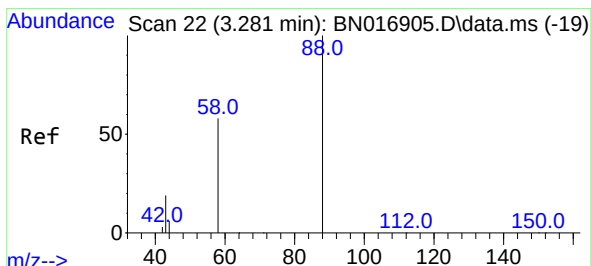
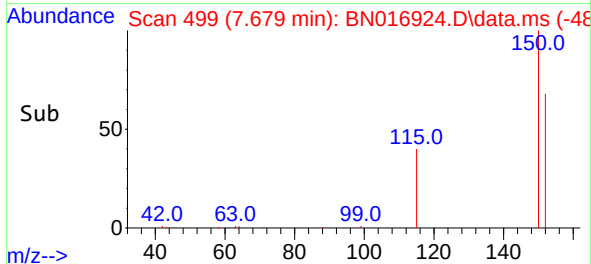
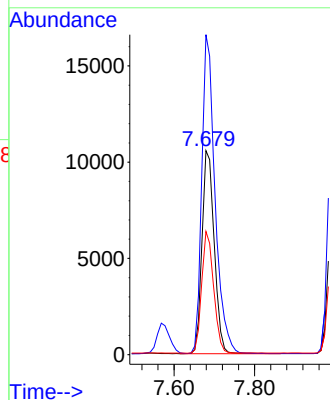
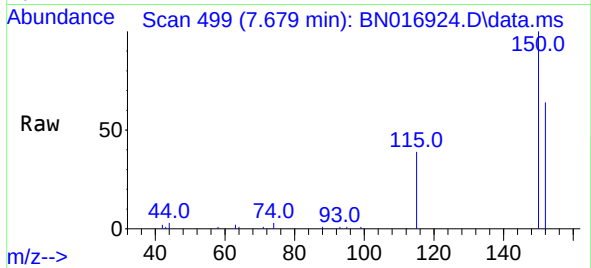
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.679 min Scan# 499
Delta R.T. -0.010 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion: 152 Resp: 22198
Ion Ratio Lower Upper
152 100
150 156.9 122.6 183.8
115 60.4 46.1 69.1

Instrument :
BNA_N
ClientSampleId :
PB139838BS

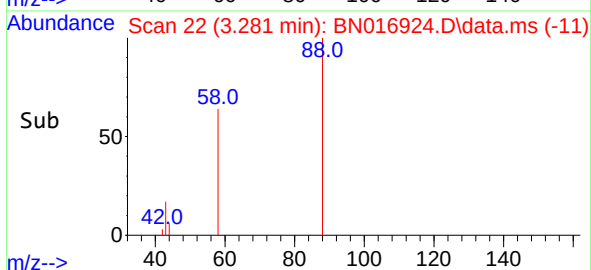
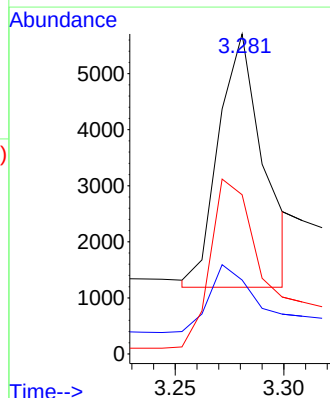
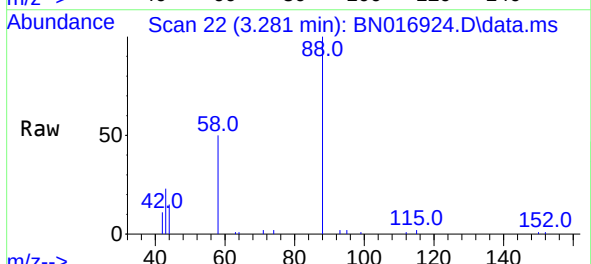
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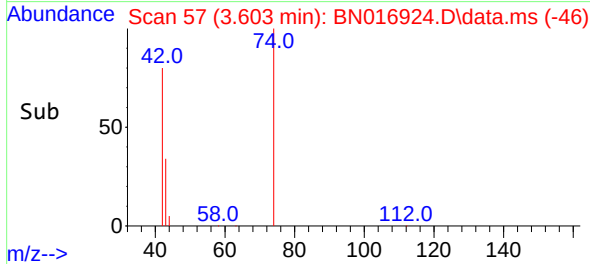
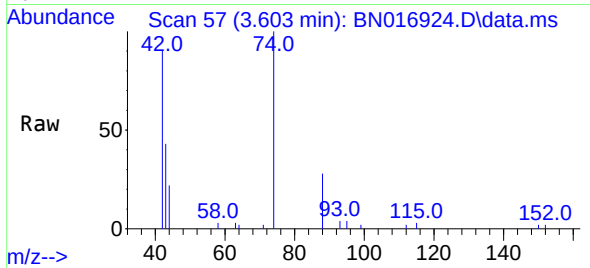
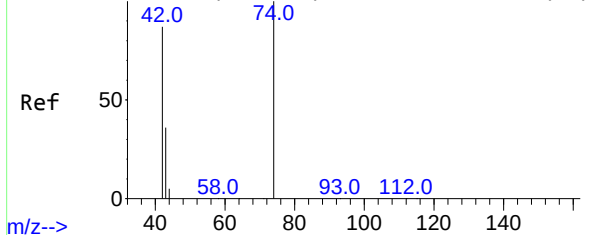


#2
1,4-Dioxane
Concen: 0.44 ng m
RT: 3.281 min Scan# 22
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion: 88 Resp: 6491
Ion Ratio Lower Upper
88 100
43 24.9 24.3 36.5
58 65.5 65.2 97.8



Abundance Scan 57 (3.604 min): BN016905.D\data.ms (-53)



#3

n-Nitrosodimethylamine

Concen: 0.42 ng

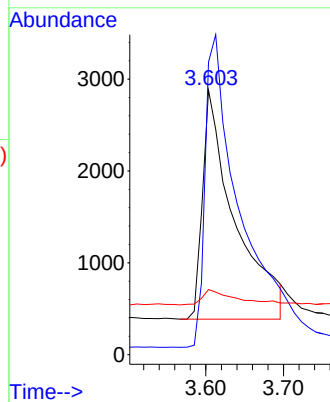
RT: 3.603 min Scan# 57

Delta R.T. -0.000 min

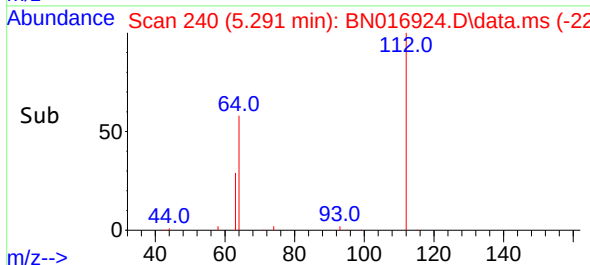
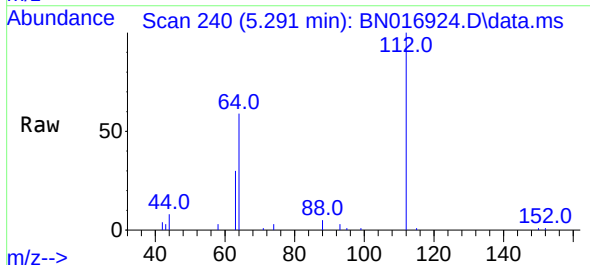
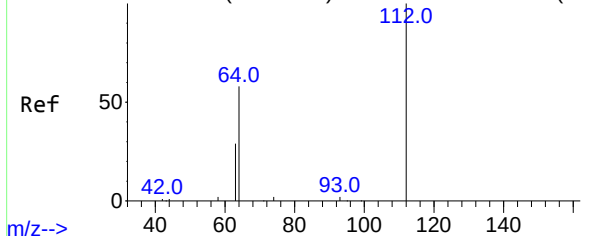
Lab File: BN016924.D

Acq: 13 Oct 2021 08:00

Tgt Ion:	42	Resp:	7160
Ion	Ratio	Lower	Upper
42	100		
74	144.7	114.4	171.6
44	6.9	5.7	8.5



Abundance Scan 240 (5.291 min): BN016905.D\data.ms (-23)



#4

2-Fluorophenol

Concen: 0.43 ng

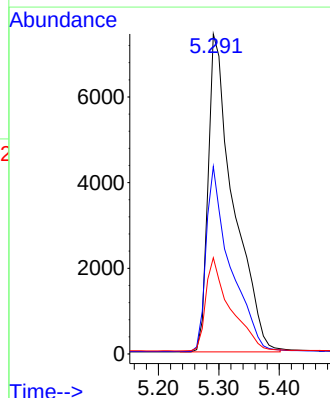
RT: 5.291 min Scan# 240

Delta R.T. -0.000 min

Lab File: BN016924.D

Acq: 13 Oct 2021 08:00

Tgt Ion:	112	Resp:	21471
Ion	Ratio	Lower	Upper
112	100		
64	55.9	45.0	67.4
63	28.5	22.6	33.8



Instrument :

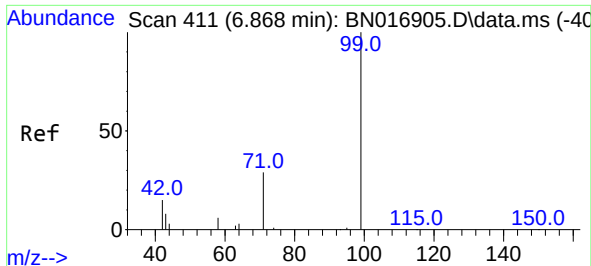
BNA_N

ClientSampleId :

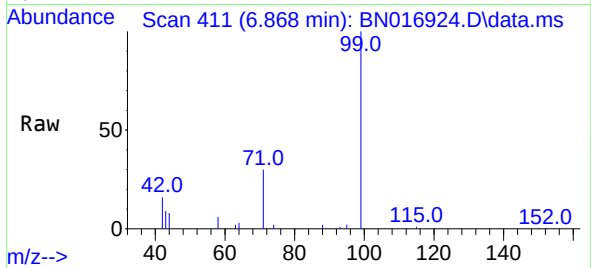
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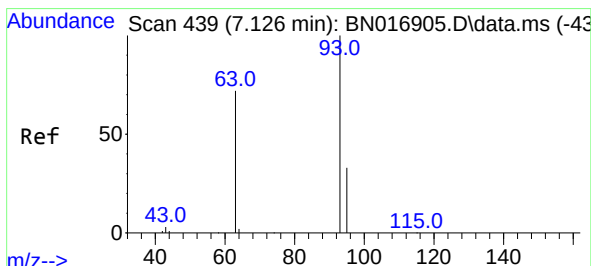
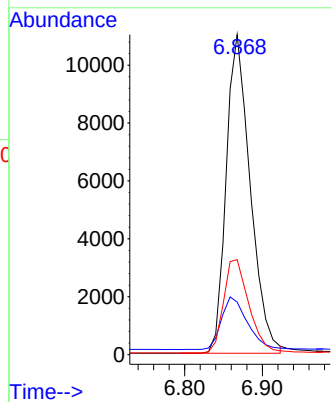
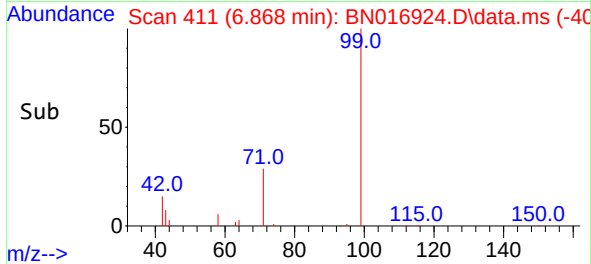


#5
Phenol-d6
Concen: 0.42 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

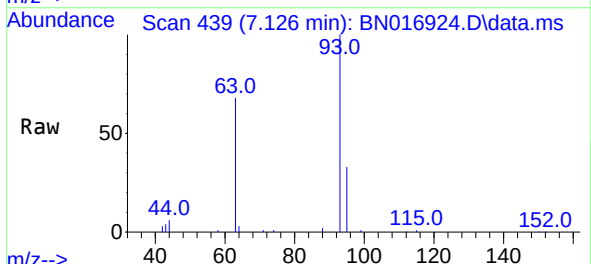


Tgt Ion: 99 Resp: 23688

Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.2	21.4
71	30.8	24.5	36.7

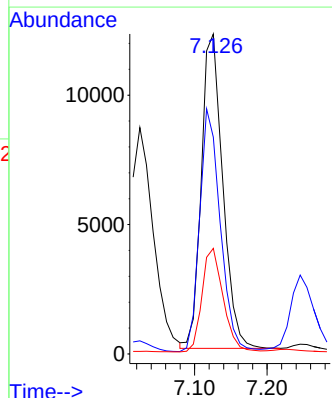
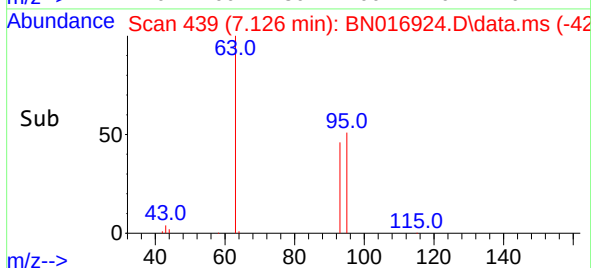


#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



Tgt Ion: 93 Resp: 24909

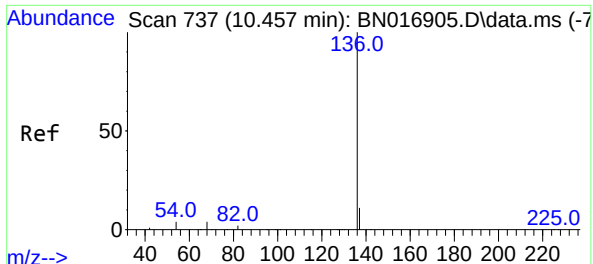
Ion	Ratio	Lower	Upper
93	100		
63	74.6	60.3	90.5
95	32.6	26.2	39.4



Instrument :
BNA_N
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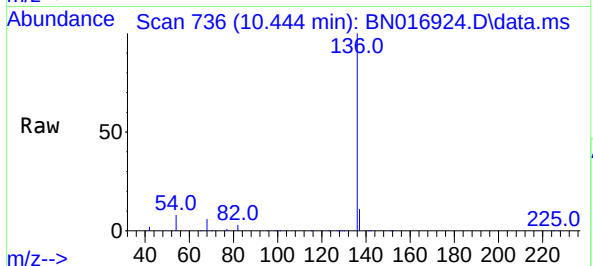
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#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.444 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

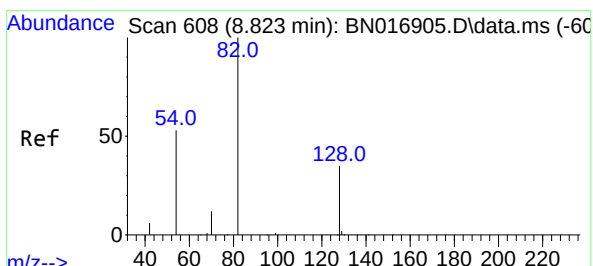
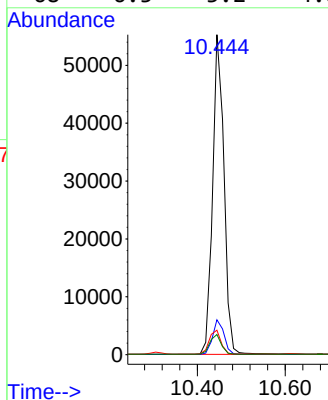
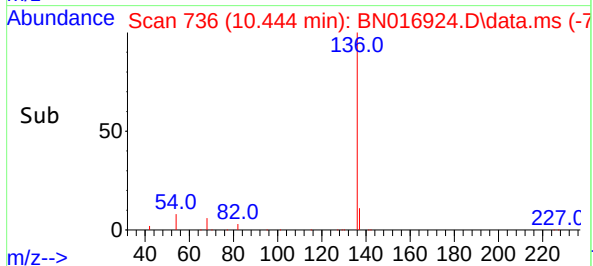
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BNA_N
ClientSampleId :
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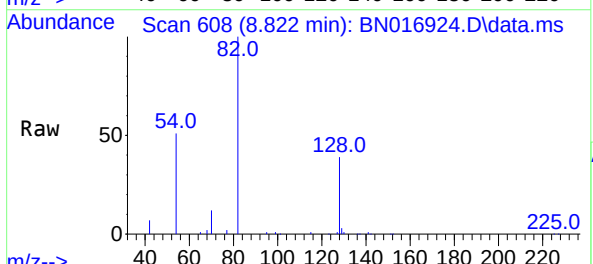
Tgt Ion:136 Resp: 98453
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 7.7 3.7 5.5#
68 6.3 3.2 4.8#

Manual Integrations
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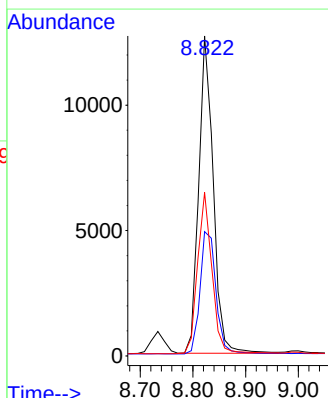
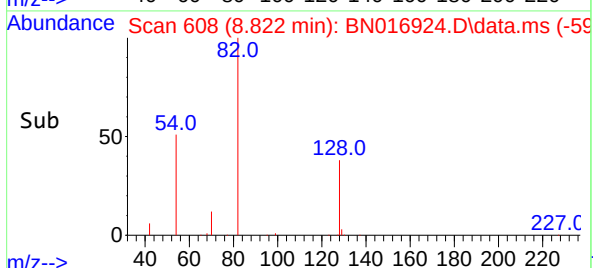
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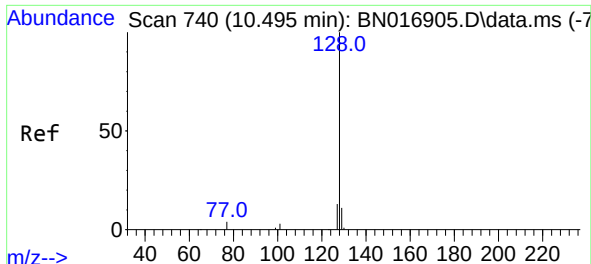


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

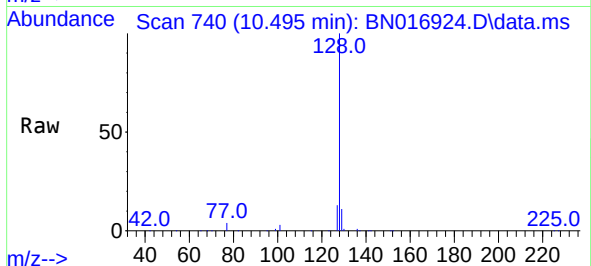


Tgt Ion: 82 Resp: 24256
Ion Ratio Lower Upper
82 100
128 38.9 28.3 42.5
54 51.1 43.0 64.4

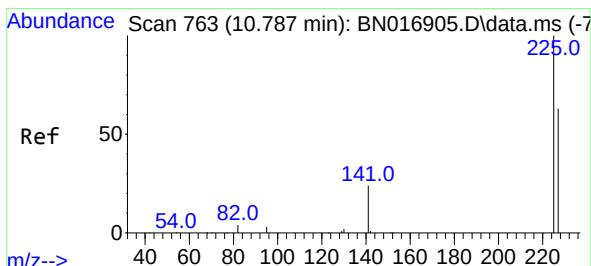
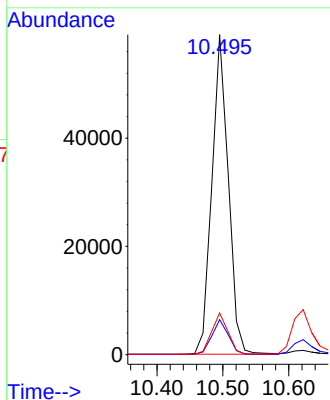
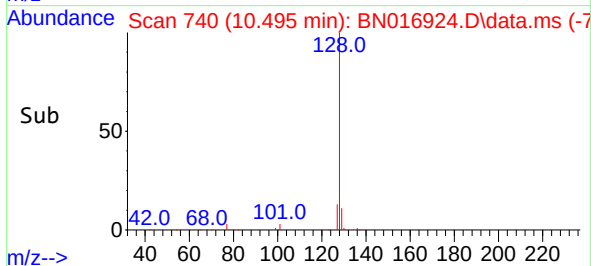




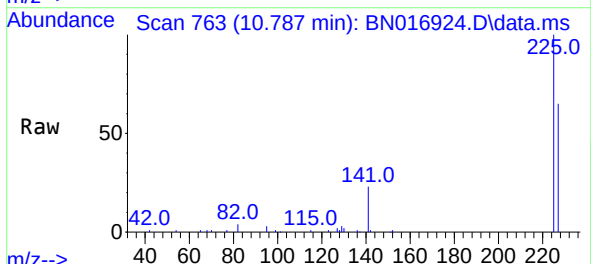
#9
Naphthalene
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



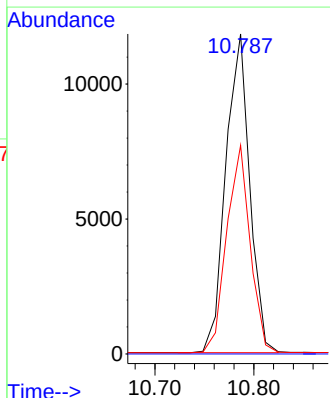
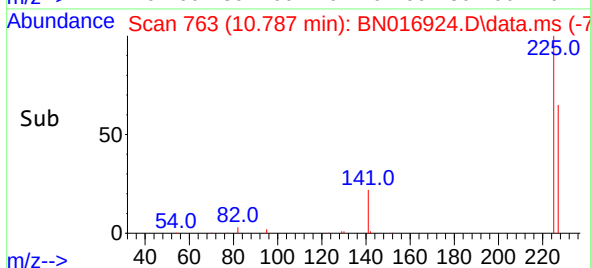
Tgt Ion:128 Resp: 101889
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.0 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



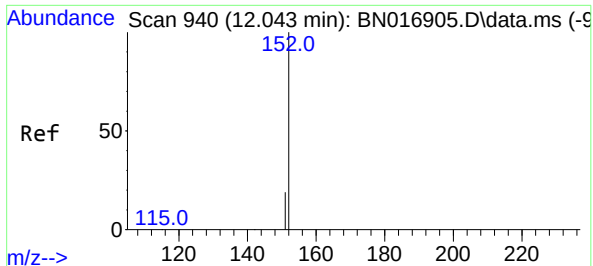
Tgt Ion:225 Resp: 19883
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7



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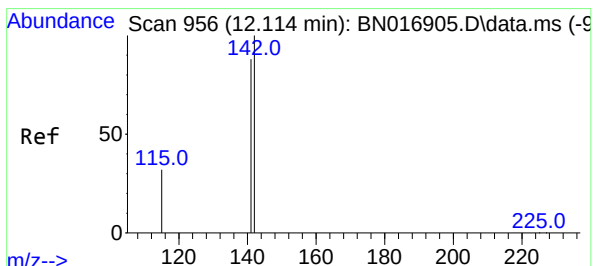
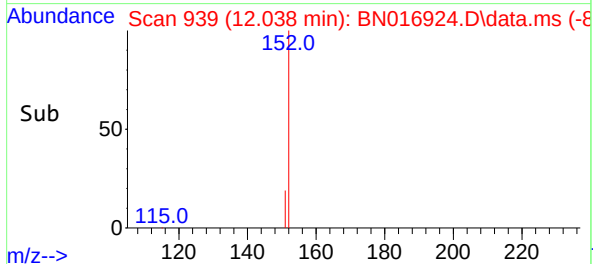
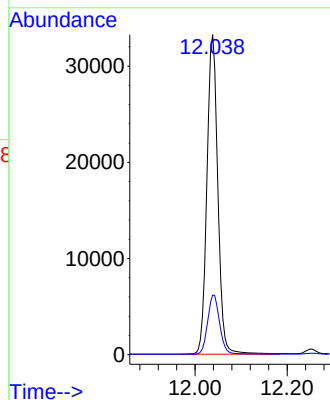
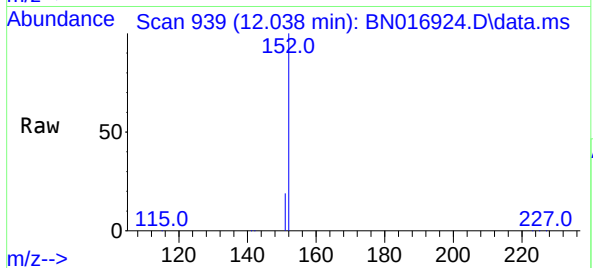
#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:152 Resp: 54507
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

Instrument :
BNA_N
ClientSampleId :
PB139838BS

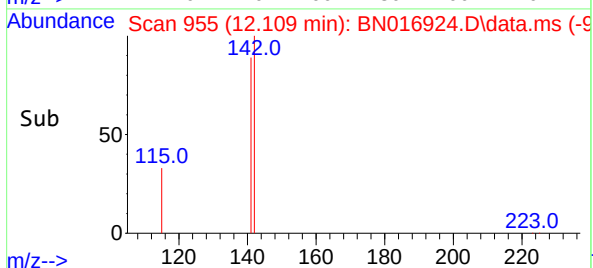
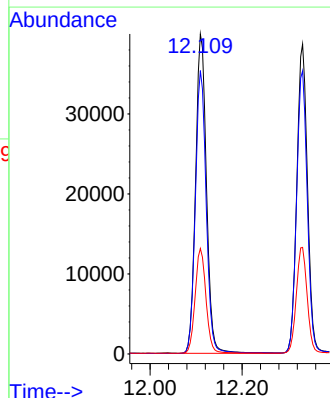
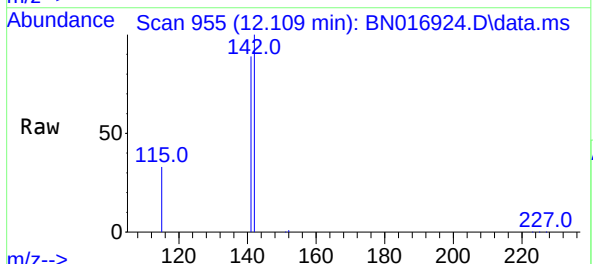
Manual Integrations
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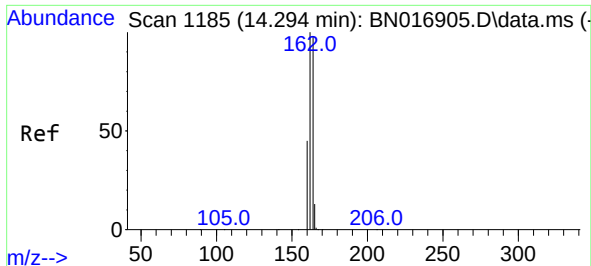
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:142 Resp: 65695
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 32.9 26.0 39.0





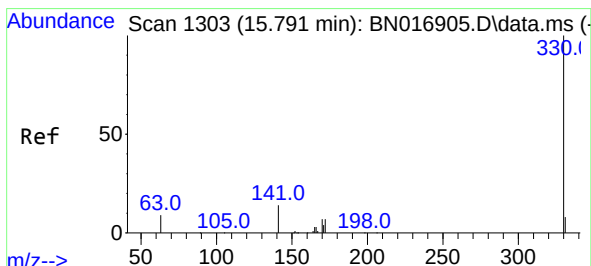
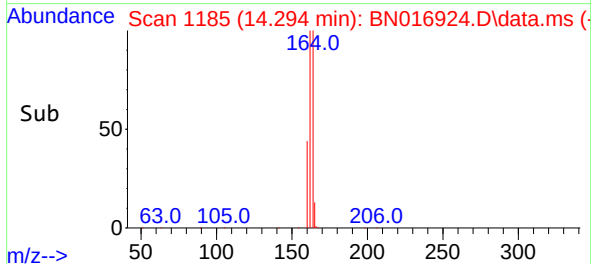
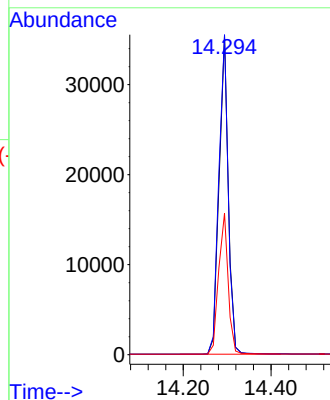
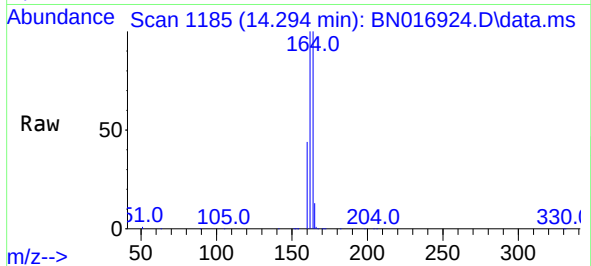
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:164 Resp: 51440
Ion Ratio Lower Upper
164 100
162 100.1 81.4 122.0
160 44.3 37.0 55.4

Instrument :
BNA_N
ClientSampleId :
PB139838BS

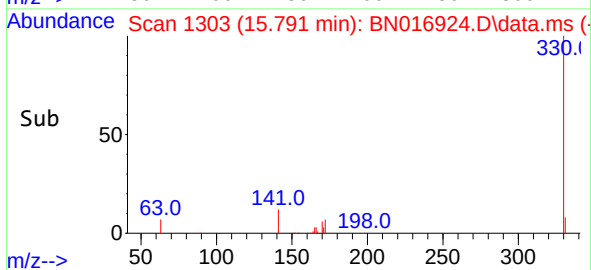
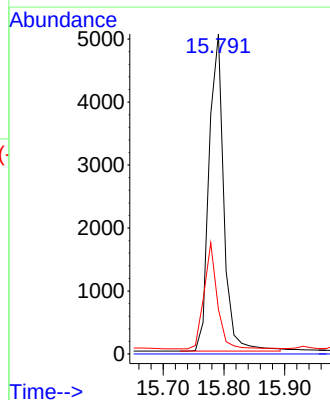
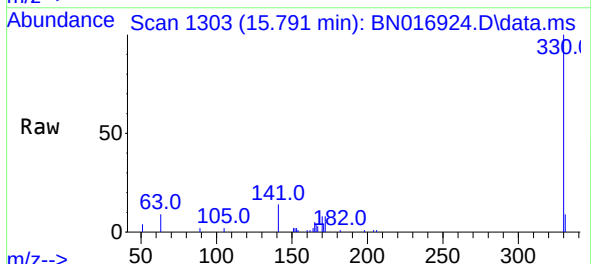
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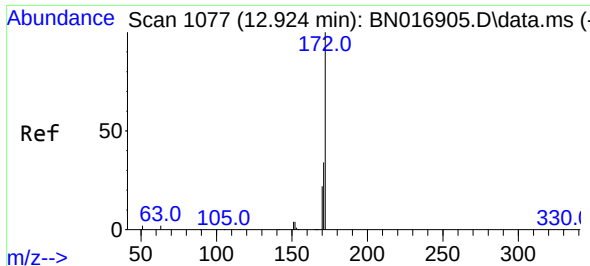
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#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

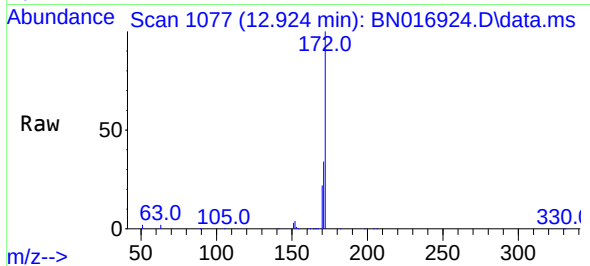
Tgt Ion:330 Resp: 8515
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.2 24.4 36.6





#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

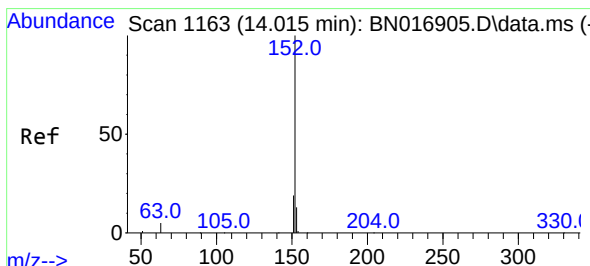
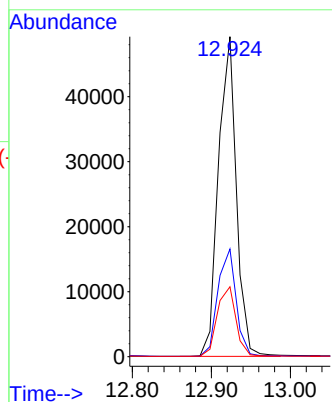
Instrument :
BNA_N
ClientSampleId :
PB139838BS



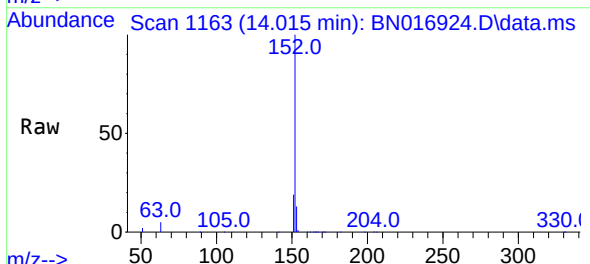
Tgt Ion:172 Resp: 77774
Ion Ratio Lower Upper
172 100
171 33.7 27.4 41.0
170 21.8 18.1 27.1

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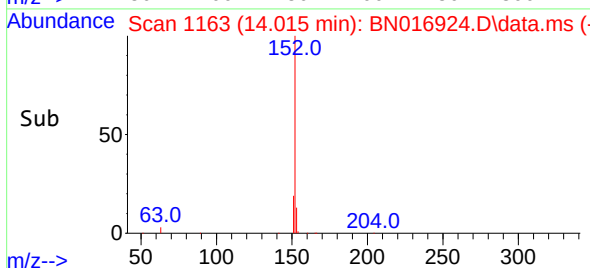
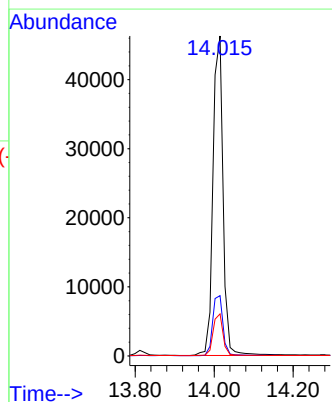
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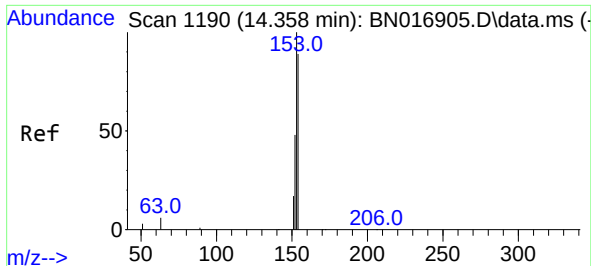


#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



Tgt Ion:152 Resp: 81962
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.3 15.5





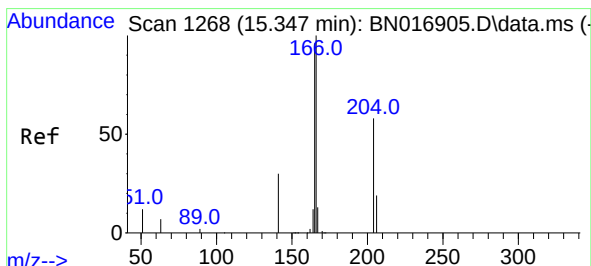
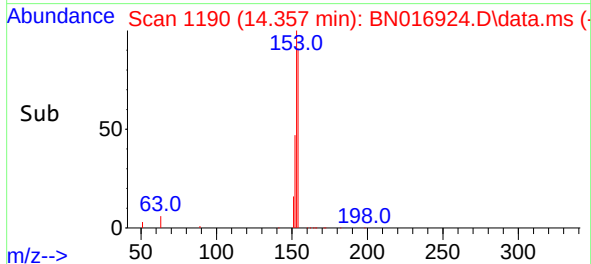
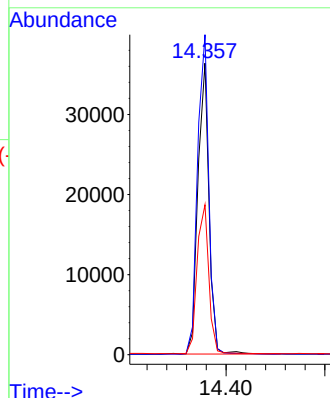
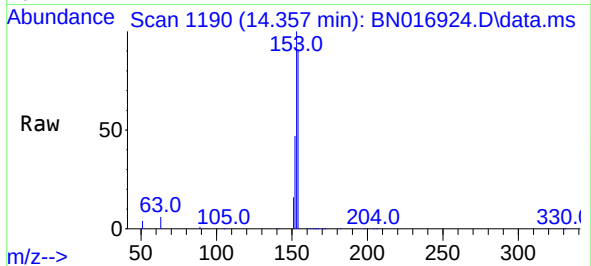
#17
Acenaphthene
Concen: 0.40 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:154 Resp: 56725
Ion Ratio Lower Upper
154 100
153 111.9 91.2 136.8
152 54.1 44.4 66.6

Instrument :
BNA_N
ClientSampleId :
PB139838BS

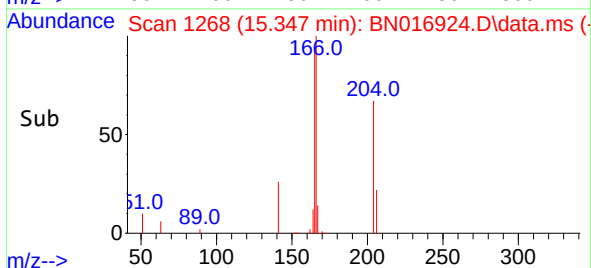
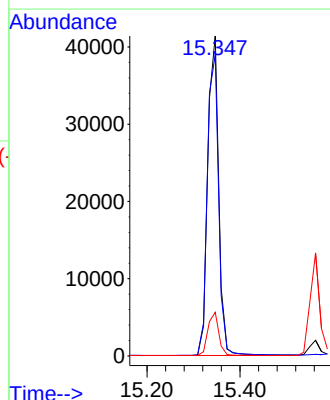
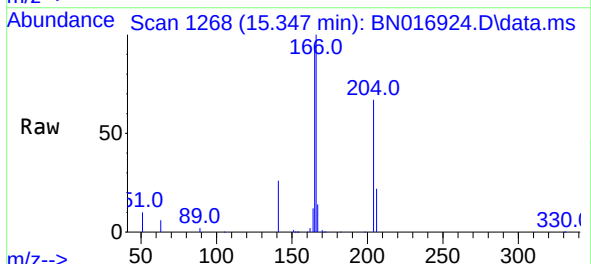
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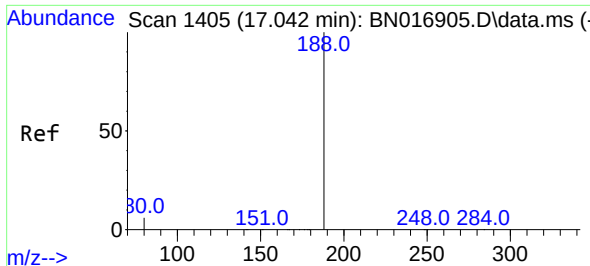
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#18
Fluorene
Concen: 0.40 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:166 Resp: 68133
Ion Ratio Lower Upper
166 100
165 97.4 78.1 117.1
167 13.5 10.7 16.1





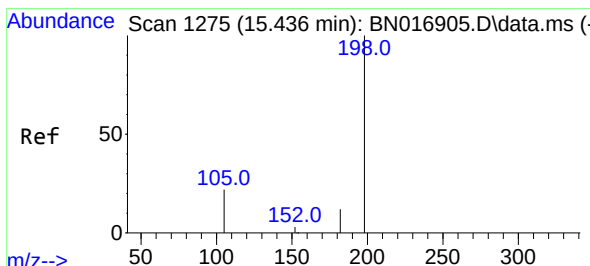
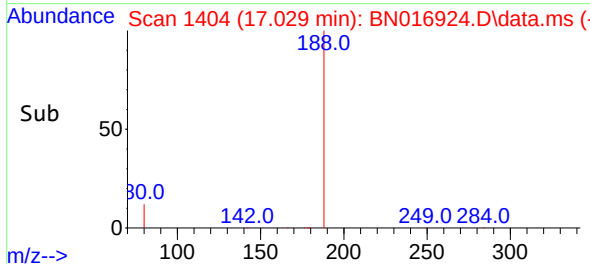
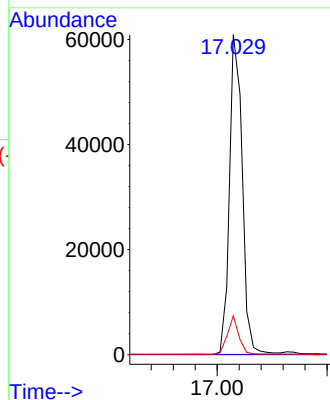
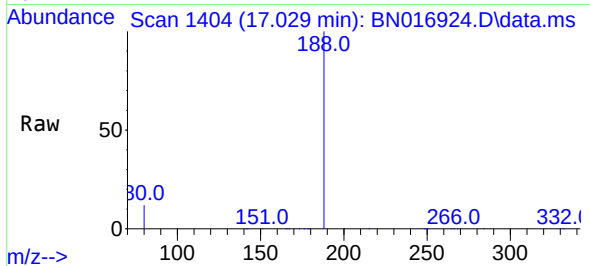
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1404
Delta R.T. -0.013 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:188 Resp: 98383
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 4.9 7.3#

Instrument :
BNA_N
ClientSampleId :
PB139838BS

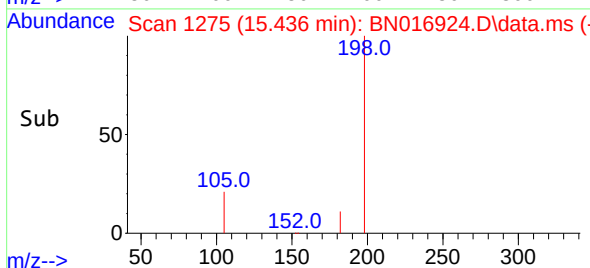
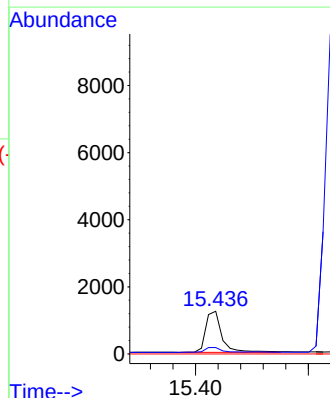
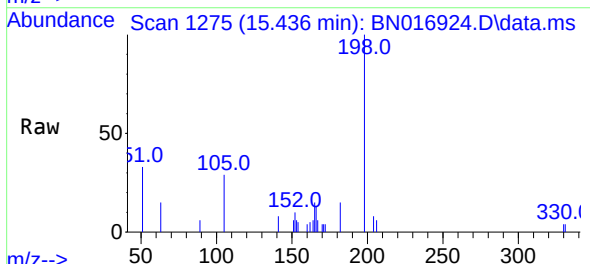
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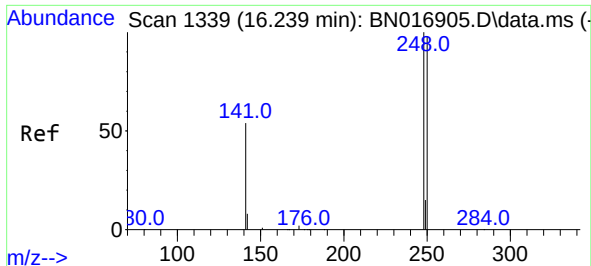
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:198 Resp: 2413
Ion Ratio Lower Upper
198 100
182 14.9 11.0 16.6
77 0.0 0.0 0.0





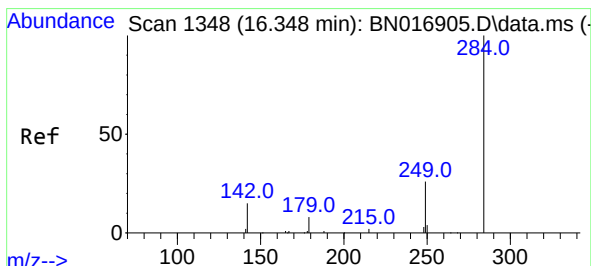
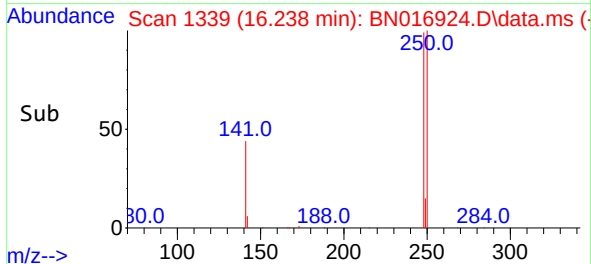
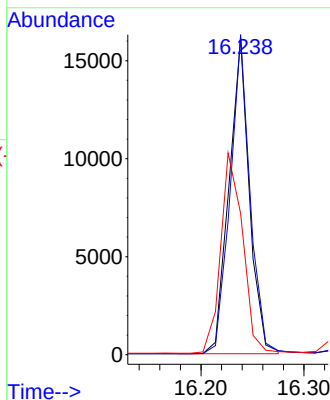
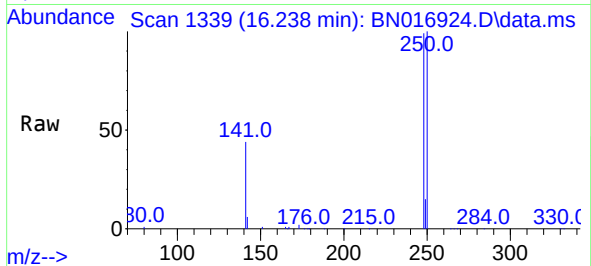
#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:248 Resp: 22074
Ion Ratio Lower Upper
248 100
250 100.9 78.2 117.2
141 44.6 43.1 64.7

Instrument :
BNA_N
ClientSampled :
PB139838BS

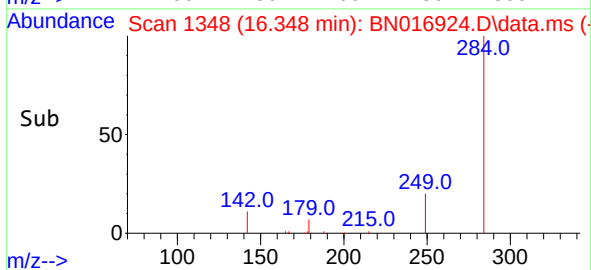
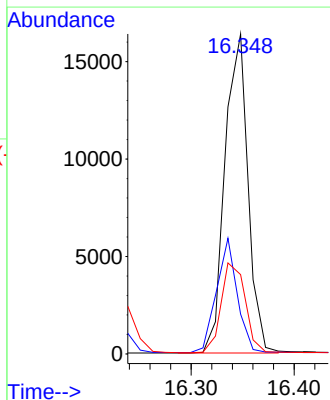
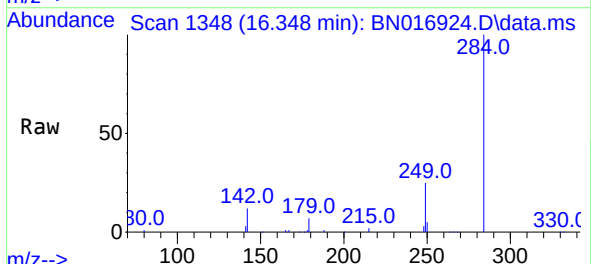
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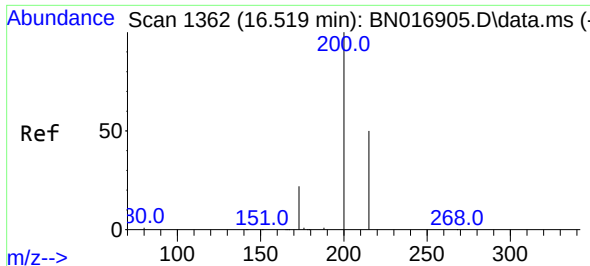
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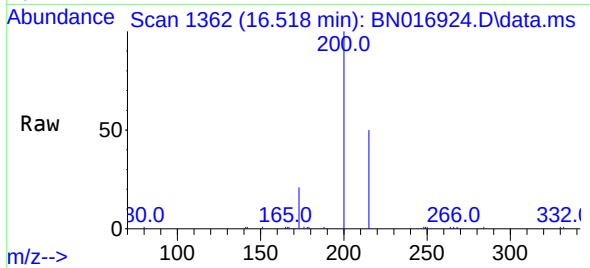
#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:284 Resp: 25382
Ion Ratio Lower Upper
284 100
142 32.2 25.1 37.7
249 29.4 23.2 34.8

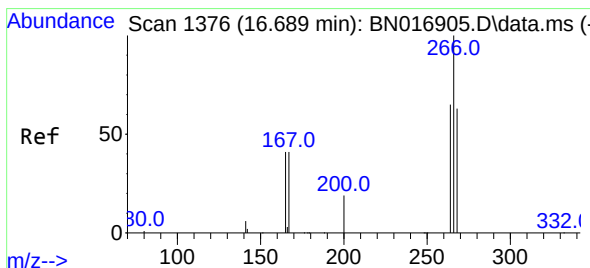
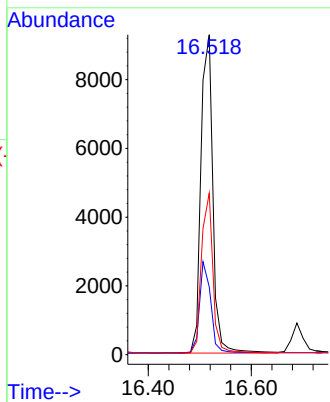
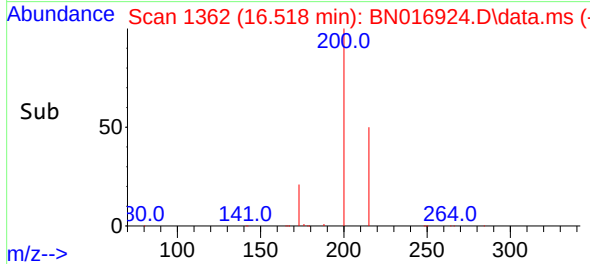




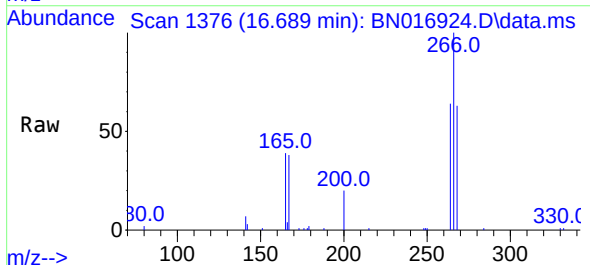
#23
Atrazine
Concen: 0.39 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.001 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



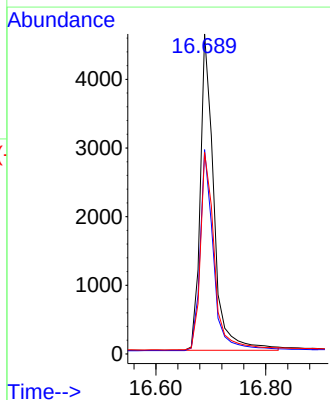
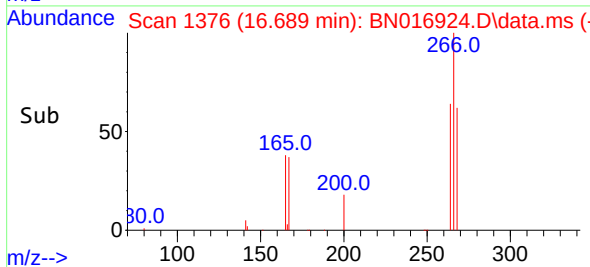
Tgt Ion:200 Resp: 14940
Ion Ratio Lower Upper
200 100
173 21.2 18.0 27.0
215 50.5 40.0 60.0



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



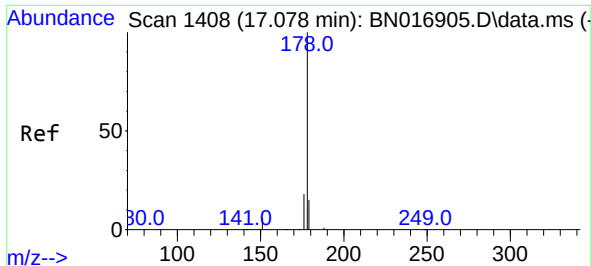
Tgt Ion:266 Resp: 7928
Ion Ratio Lower Upper
266 100
264 62.4 50.5 75.7
268 64.1 51.2 76.8



Instrument :
BNA_N
ClientSampleId :
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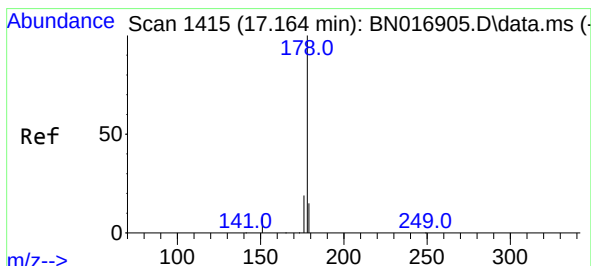
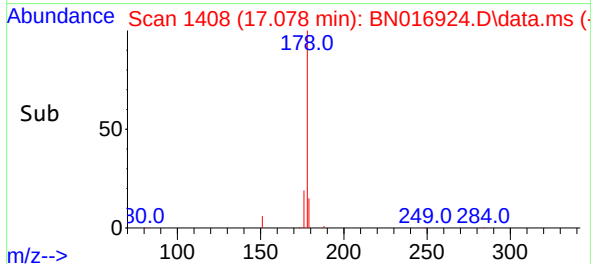
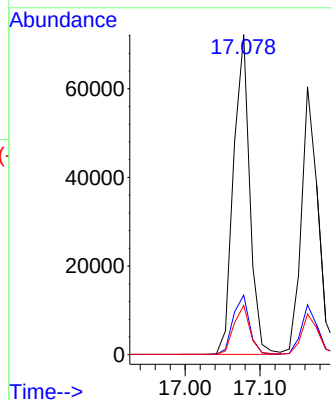
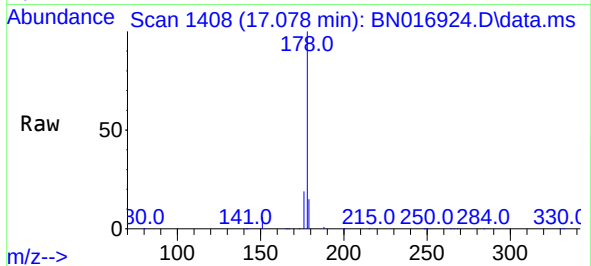
#25
Phenanthrene
Concen: 0.39 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:178 Resp: 108772
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
PB139838BS

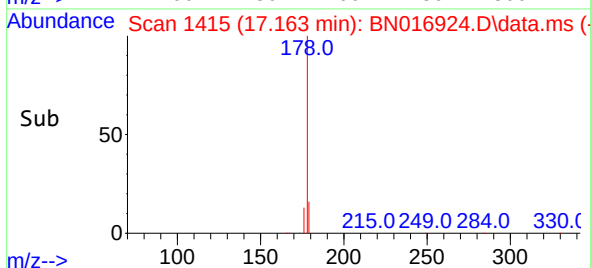
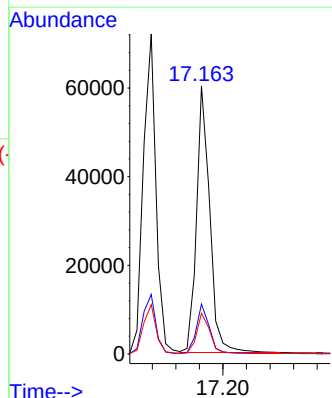
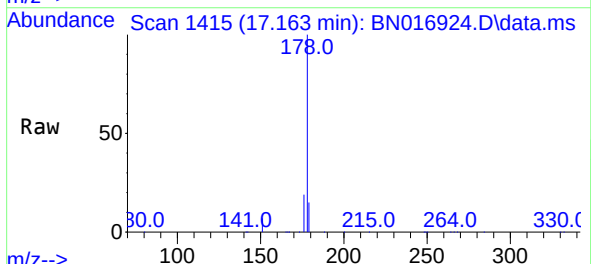
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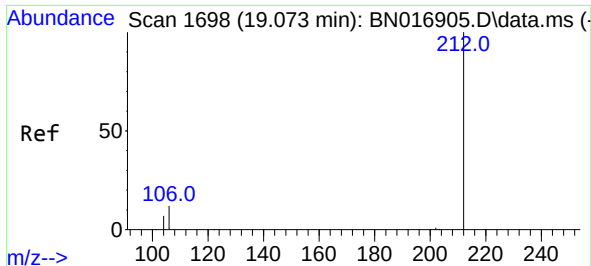
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#26
Anthracene
Concen: 0.39 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:178 Resp: 93885
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.4





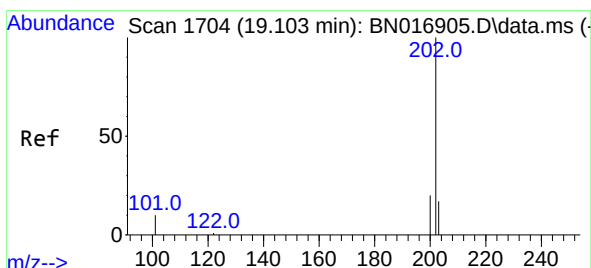
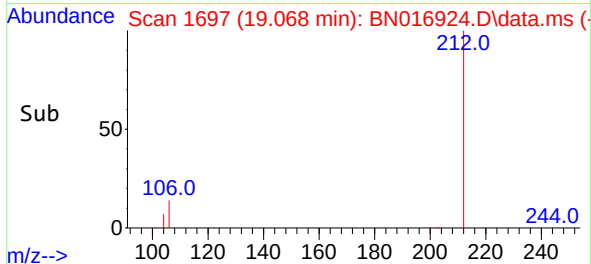
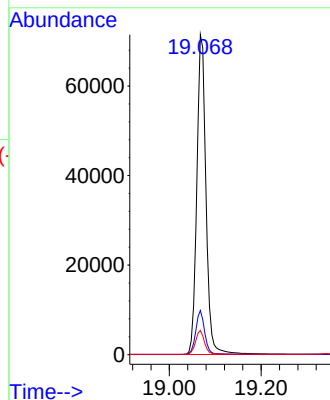
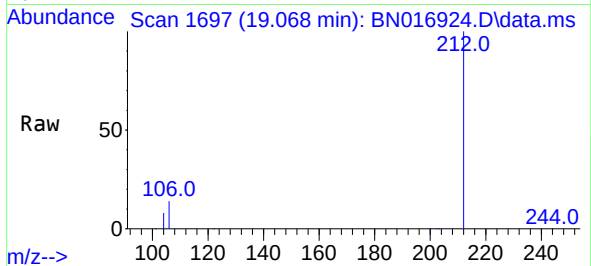
#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:212 Resp: 99107
Ion Ratio Lower Upper
212 100
106 13.4 10.7 16.1
104 7.3 5.8 8.8

Instrument :
BNA_N
ClientSampleId :
PB139838BS

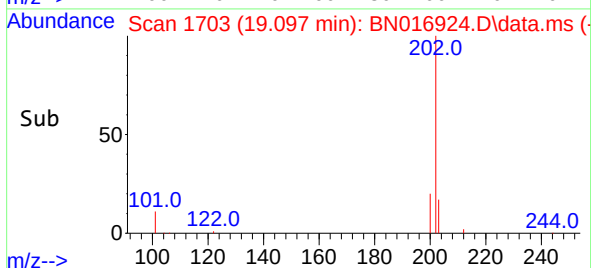
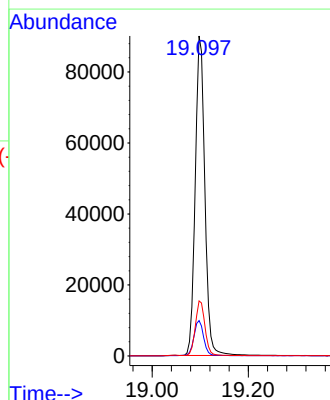
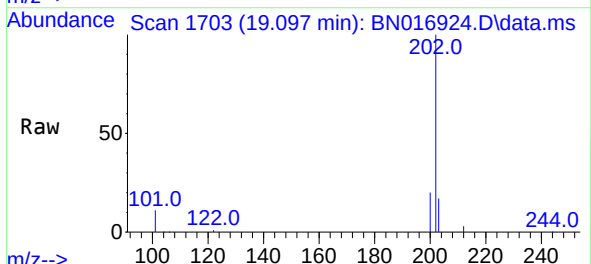
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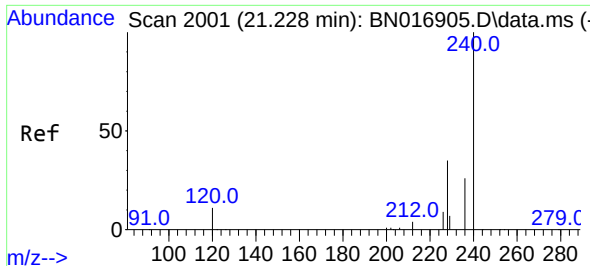
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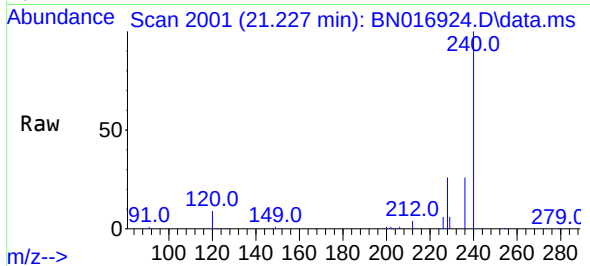
#28
Fluoranthene
Concen: 0.42 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:202 Resp: 125665
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.3 13.8 20.8

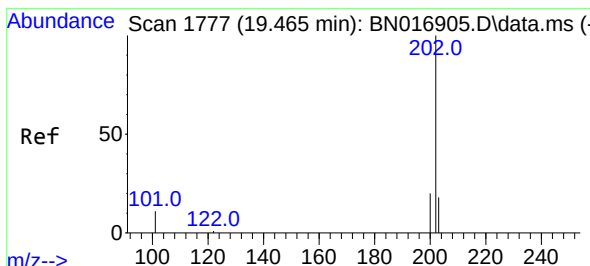
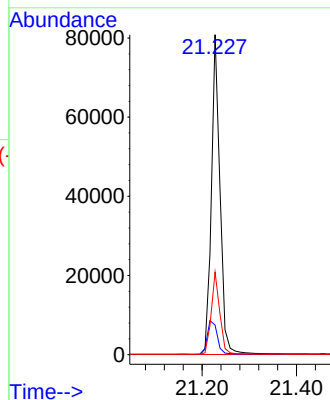
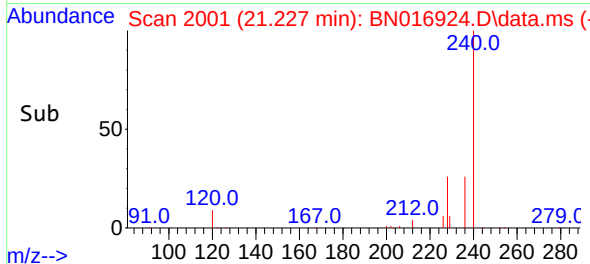




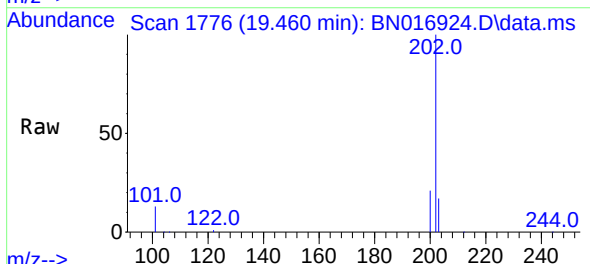
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



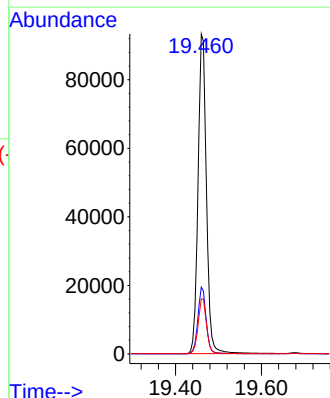
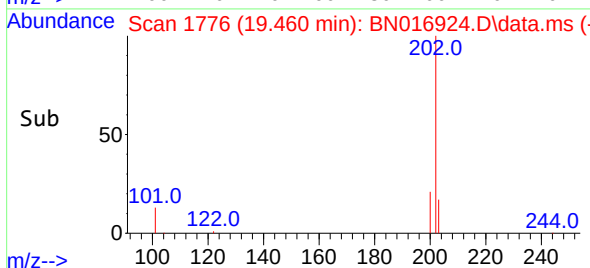
Tgt Ion:240 Resp: 102138
Ion Ratio Lower Upper
240 100
120 9.2 8.6 12.8
236 25.8 21.0 31.4



#30
Pyrene
Concen: 0.39 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



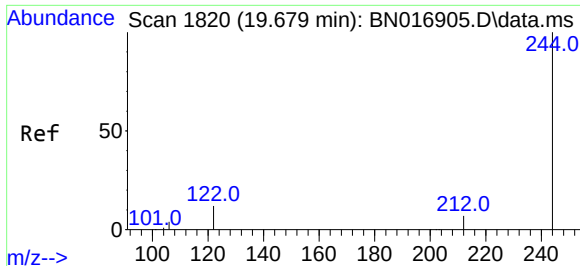
Tgt Ion:202 Resp: 126149
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0



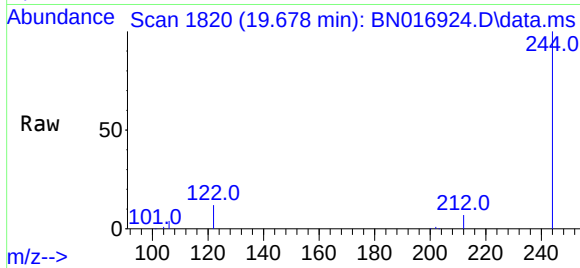
Instrument :
BNA_N
ClientSampleId :
PB139838BS

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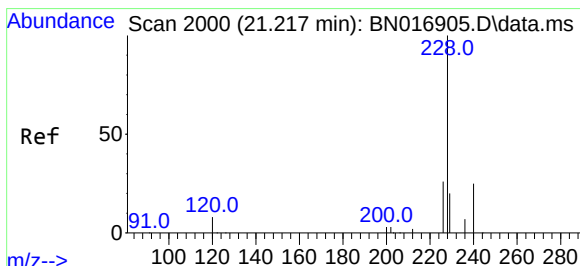
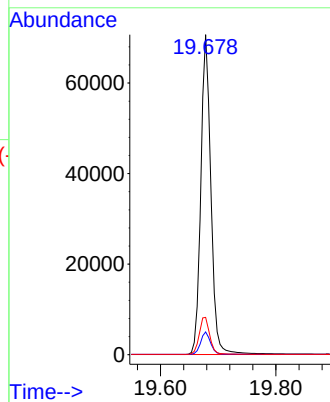
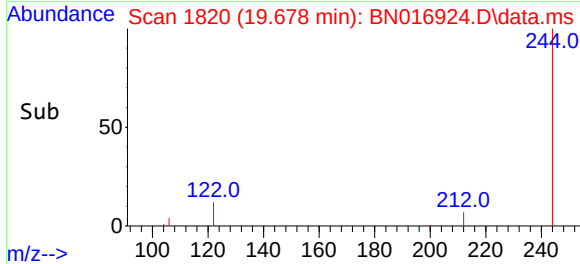
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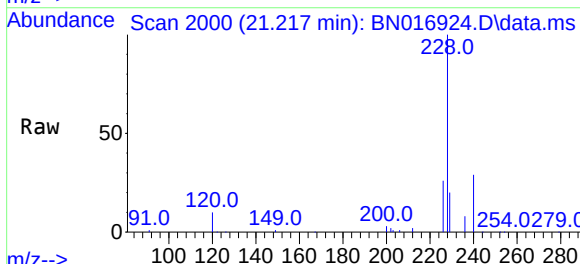
#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



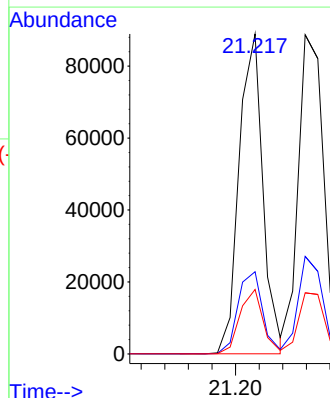
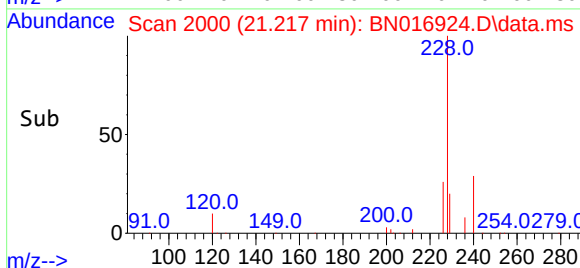
Tgt Ion:244 Resp: 85973
Ion Ratio Lower Upper
244 100
212 7.1 5.7 8.5
122 11.6 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



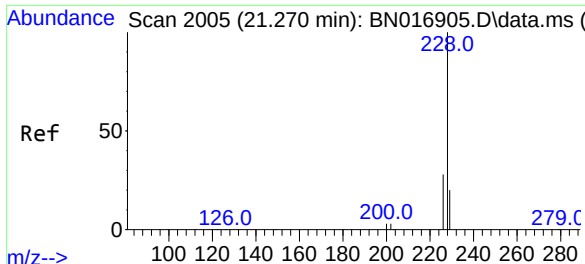
Tgt Ion:228 Resp: 124703
Ion Ratio Lower Upper
228 100
226 25.7 20.6 31.0
229 20.2 15.8 23.8



Instrument :
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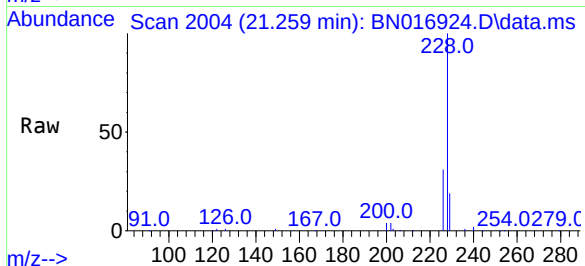
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#33
Chrysene
Concen: 0.40 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

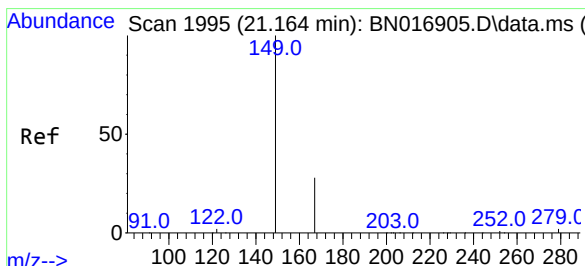
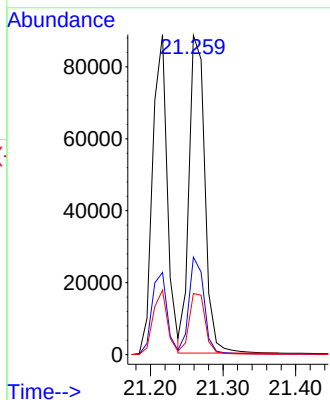
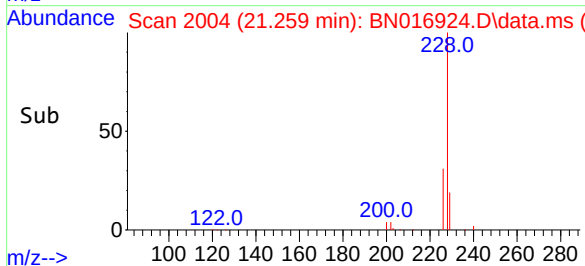
Instrument :
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ClientSampleId :
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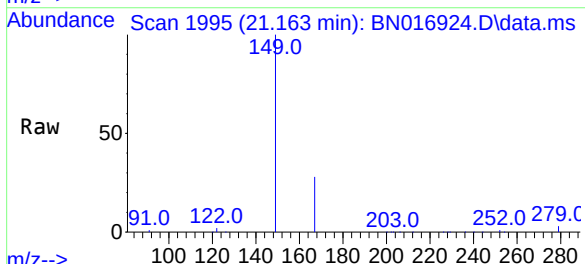
Tgt Ion:228 Resp: 133638
Ion Ratio Lower Upper
228 100
226 30.6 22.6 34.0
229 19.1 16.0 24.0

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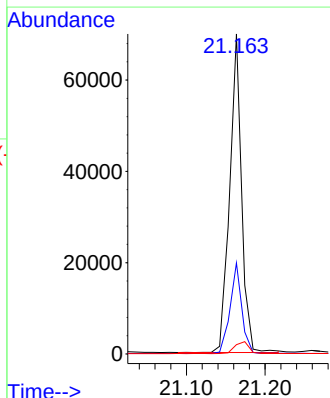
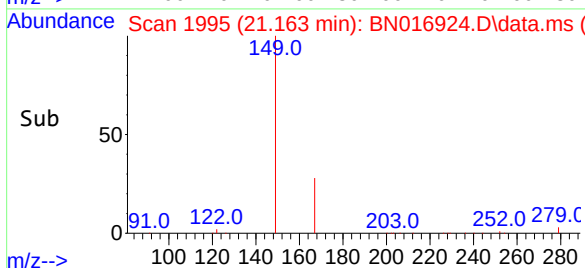
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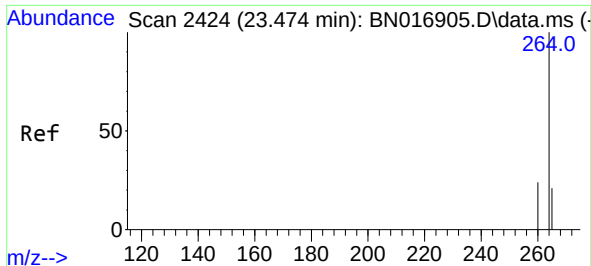


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.57 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



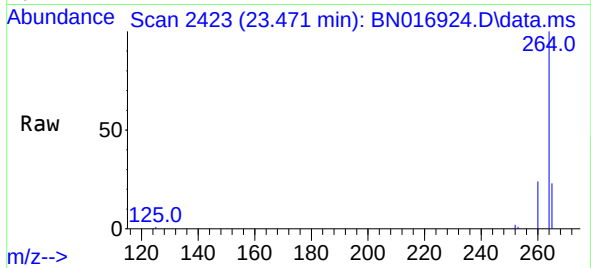
Tgt Ion:149 Resp: 73389
Ion Ratio Lower Upper
149 100
167 27.9 22.1 33.1
279 4.4 3.4 5.0





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.471 min Scan# 2423
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

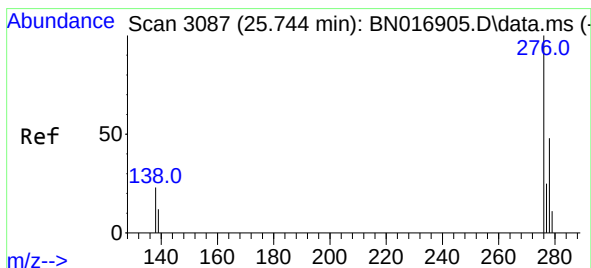
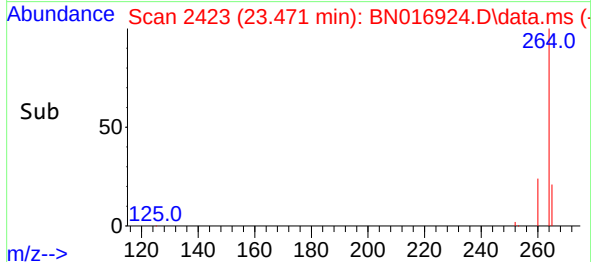
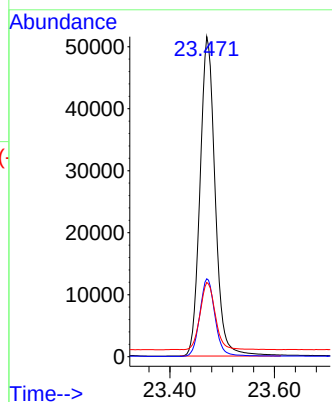
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 103598
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 23.2 18.6 27.8

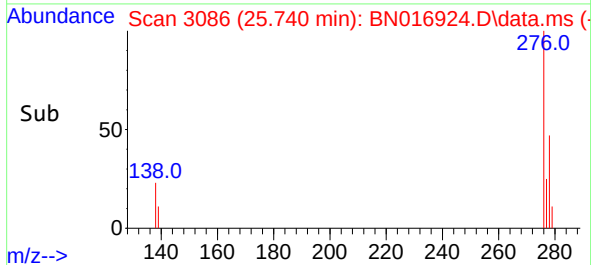
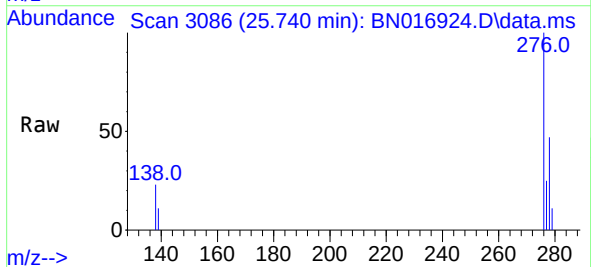
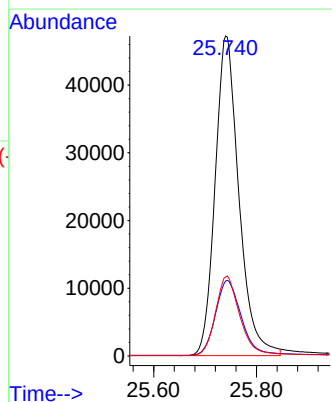
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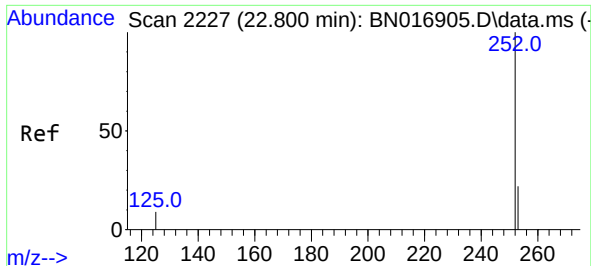
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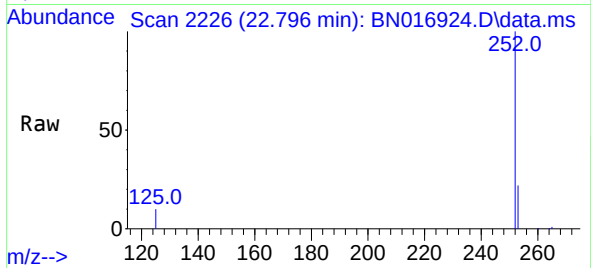
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.740 min Scan# 3086
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:276 Resp: 151548
Ion Ratio Lower Upper
276 100
138 25.3 20.2 30.4
277 25.2 20.2 30.4

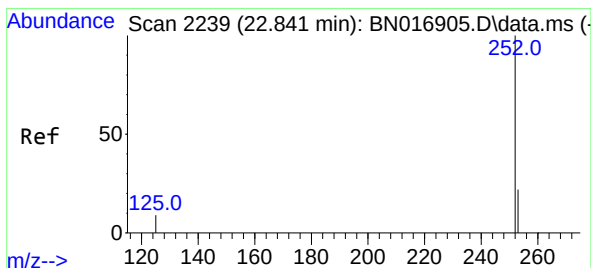
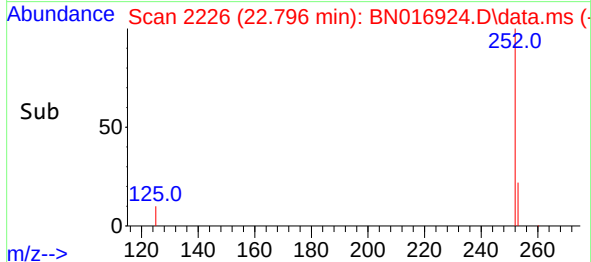
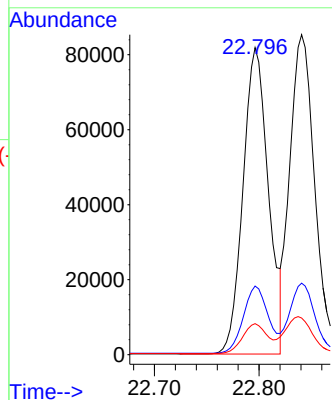




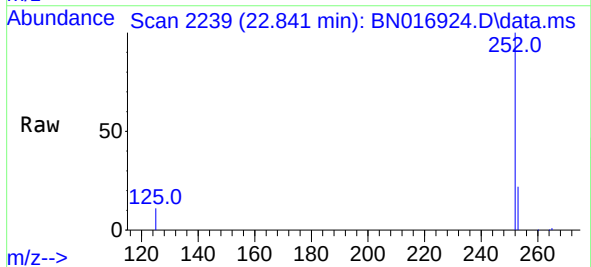
#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.796 min Scan# 2226
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



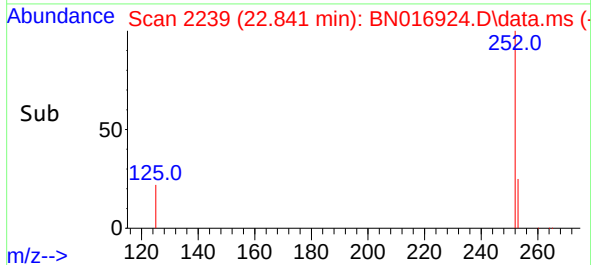
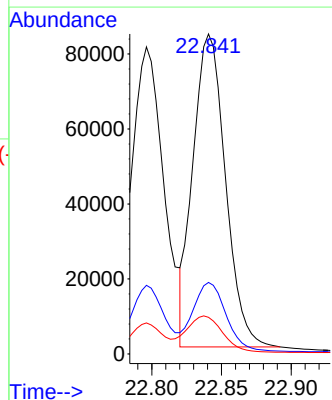
Tgt Ion:252 Resp: 137749
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.1 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



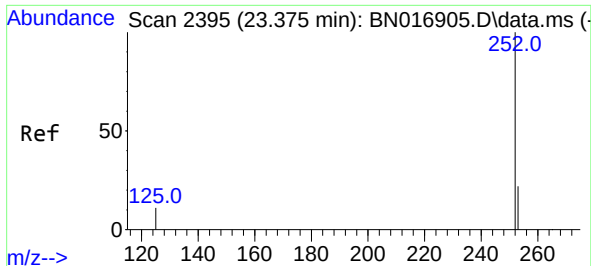
Tgt Ion:252 Resp: 134889
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 11.4 9.8 14.8



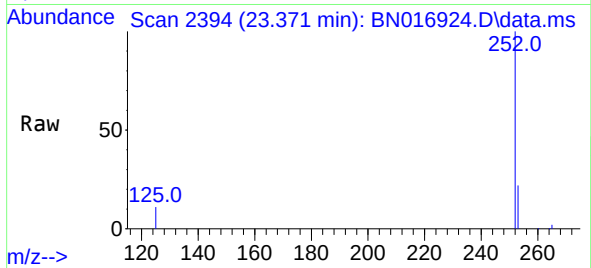
Instrument :
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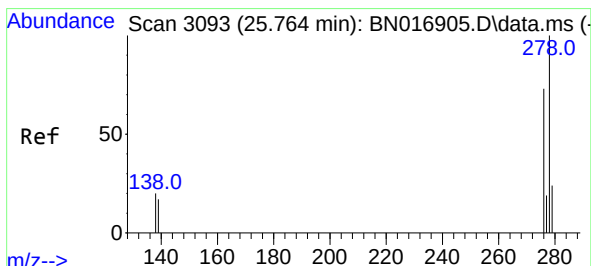
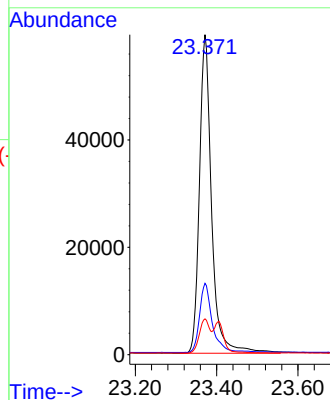
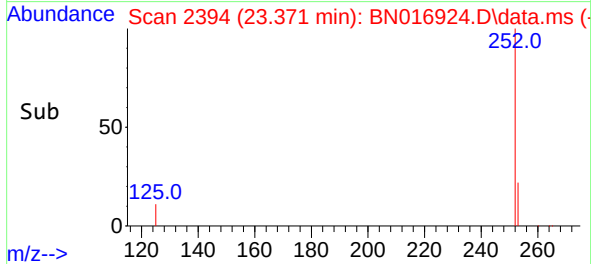
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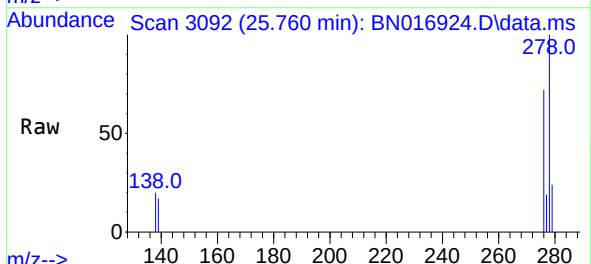
#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.371 min Scan# 2394
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



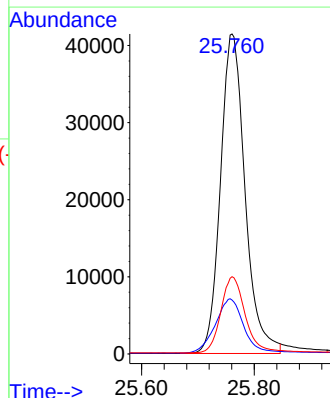
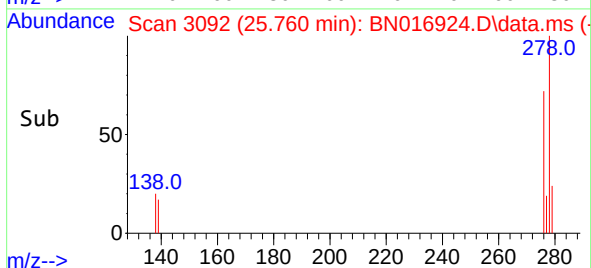
Tgt Ion:252 Resp: 123021
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.2 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.760 min Scan# 3092
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



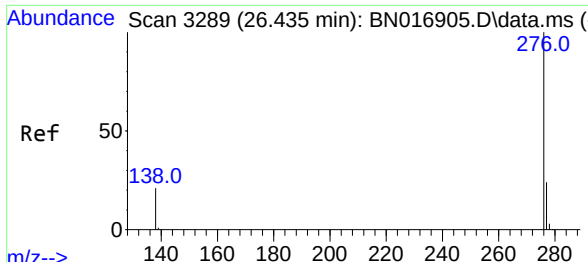
Tgt Ion:278 Resp: 125523
Ion Ratio Lower Upper
278 100
139 16.8 13.8 20.6
279 24.2 19.0 28.6



Instrument :
BNA_N
ClientSampleId :
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#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.431 min Scan# 3288
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:	276	Resp:	124005
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.1	28.7
138	20.9	16.6	24.8

Instrument :
BNA_N
ClientSampleId :
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