

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
 Data File : BN017032.D
 Acq On : 20 Oct 2021 22:18
 Operator : CG/JU
 Sample : PB140014BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140014BSD

Manual Integrations
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mohammad
 10/21/2021 11:19:47 AM

Quant Time: Oct 21 01:47:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 15:04:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	19755	0.40	ng	0.00
7) Naphthalene-d8	10.370	136	87215	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	45311	0.40	ng	0.00
19) Phenanthrene-d10	16.982	188	84104	0.40	ng	0.00
29) Chrysene-d12	21.186	240	84106	0.40	ng	# 0.00
35) Perylene-d12	23.400	264	84778	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.209	112	15552	0.38	ng	0.00
5) Phenol-d6	6.786	99	16926	0.36	ng	0.00
8) Nitrobenzene-d5	8.748	82	20327	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	42867	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5883	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	61722	0.36	ng	0.00
27) Fluoranthene-d10	19.019	212	74434	0.35	ng	0.00
31) Terphenyl-d14	19.630	244	64466	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	4486m	0.35	ng	
3) n-Nitrosodimethylamine	3.531	42	5478	0.36	ng	# 97
6) bis(2-Chloroethyl)ether	7.044	93	19808	0.36	ng	99
9) Naphthalene	10.421	128	81000	0.36	ng	100
10) Hexachlorobutadiene	10.699	225	16163	0.36	ng	# 100
12) 2-Methylnaphthalene	12.035	142	51828	0.35	ng	100
16) Acenaphthylene	13.940	152	65076	0.36	ng	100
17) Acenaphthene	14.295	154	44909	0.36	ng	100
18) Fluorene	15.285	166	52967	0.35	ng	100
20) 4,6-Dinitro-2-methylph...	15.374	198	1306	0.30	ng	# 88
21) 4-Bromophenyl-phenylether	16.179	248	17439	0.36	ng	# 90
22) Hexachlorobenzene	16.289	284	20751	0.37	ng	99
23) Atrazine	16.459	200	10502	0.37	ng	96
24) Pentachlorophenol	16.641	266	4415	0.41	ng	100
25) Phenanthrene	17.019	178	86627	0.36	ng	100
26) Anthracene	17.104	178	70716	0.35	ng	100
28) Fluoranthene	19.049	202	95857	0.37	ng	100
30) Pyrene	19.412	202	94959	0.36	ng	100
32) Benzo(a)anthracene	21.165	228	91977	0.37	ng	98
33) Chrysene	21.218	228	95930	0.35	ng	98
34) Bis(2-ethylhexyl)phtha...	21.122	149	35804	0.43	ng	99
36) Indeno(1,2,3-cd)pyrene	25.642	276	99650	0.34	ng	98
37) Benzo(b)fluoranthene	22.733	252	95196	0.34	ng	100
38) Benzo(k)fluoranthene	22.777	252	100008	0.36	ng	# 96
39) Benzo(a)pyrene	23.301	252	85004	0.35	ng	100
40) Dibenzo(a,h)anthracene	25.659	278	79099	0.34	ng	98
41) Benzo(g,h,i)perylene	26.323	276	83561	0.32	ng	99

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

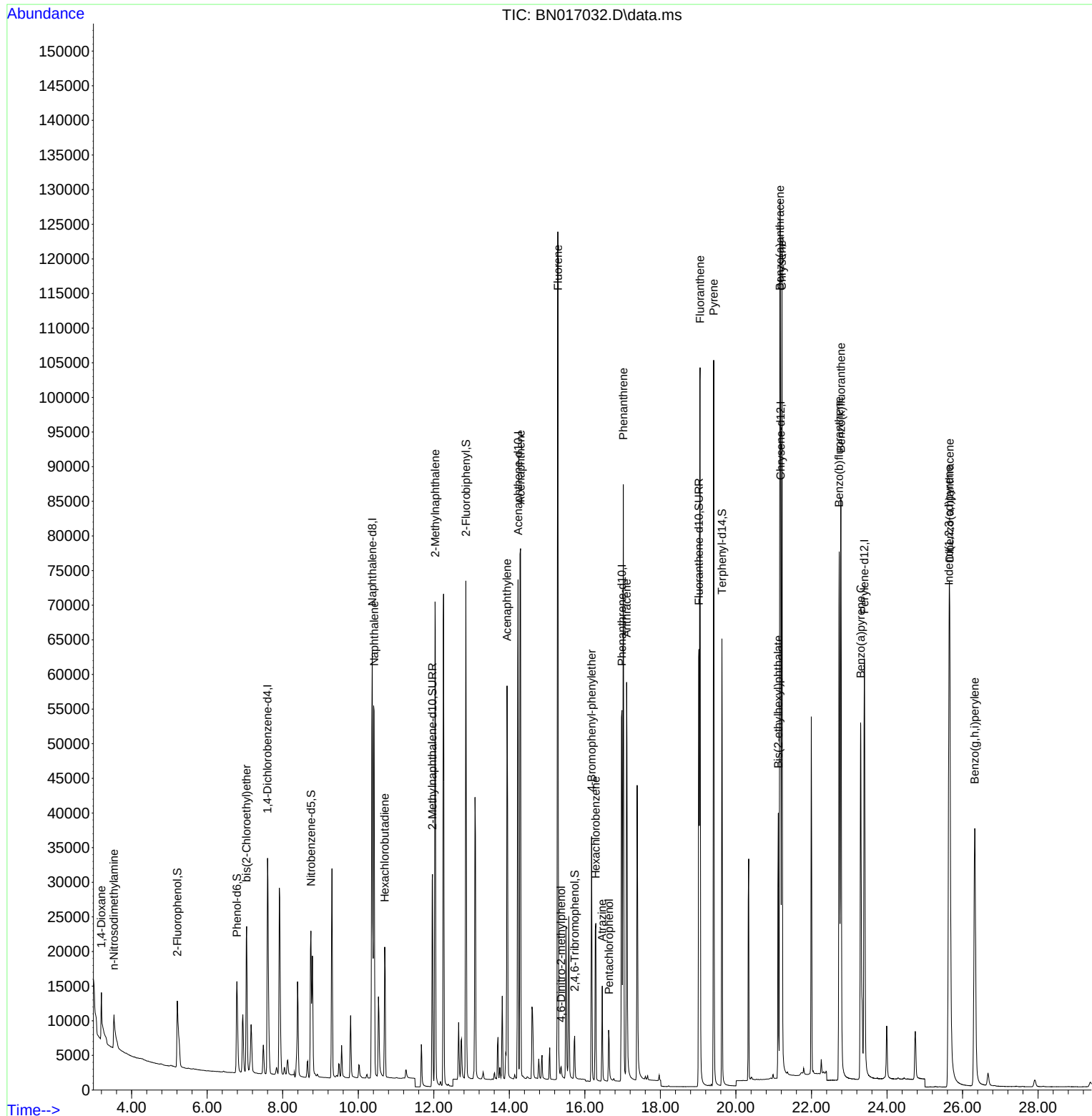
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Data File : BN017032.D
Acq On : 20 Oct 2021 22:18
Operator : CG/JU
Sample : PB140014BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

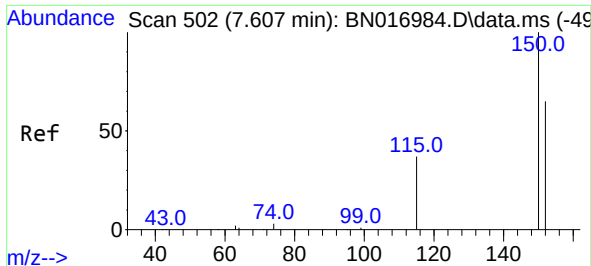
Instrument :
BNA_N
ClientSampleId :
PB140014BSD

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Quant Time: Oct 21 01:47:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 20 15:04:54 2021
Response via : Initial Calibration





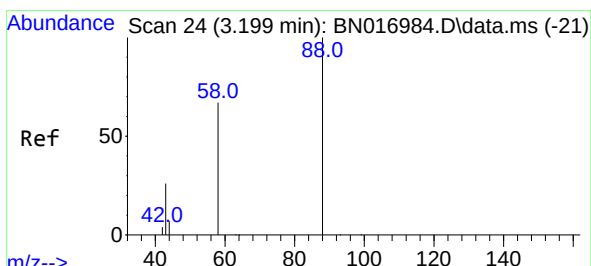
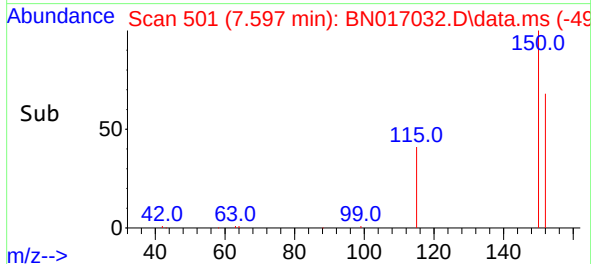
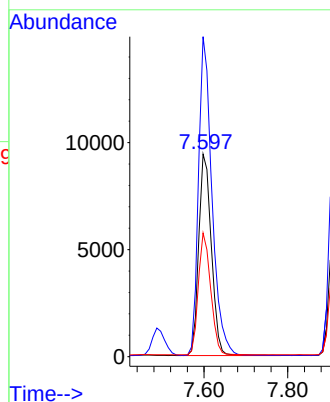
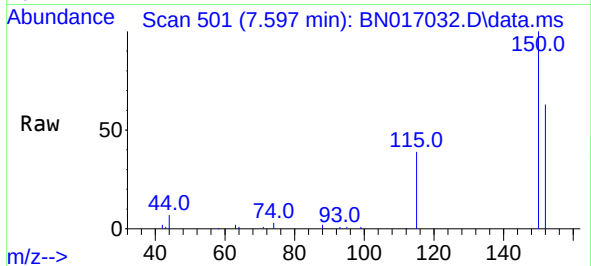
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.597 min Scan# 501
Delta R.T. -0.001 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion: 152 Resp: 19755
Ion Ratio Lower Upper
152 100
150 158.0 123.0 184.4
115 61.0 46.3 69.5

Instrument :
BNA_N
ClientSampleId :
PB140014BSD

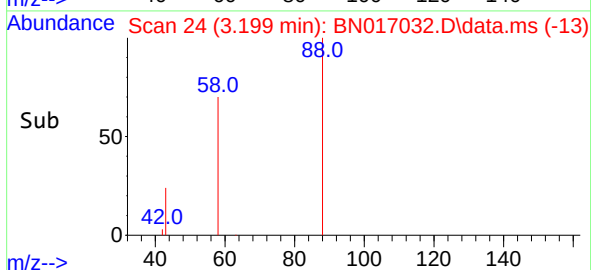
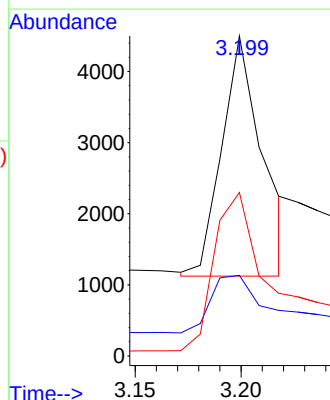
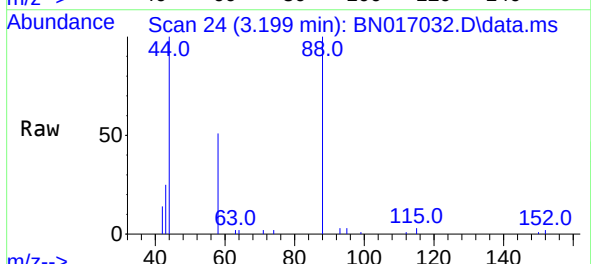
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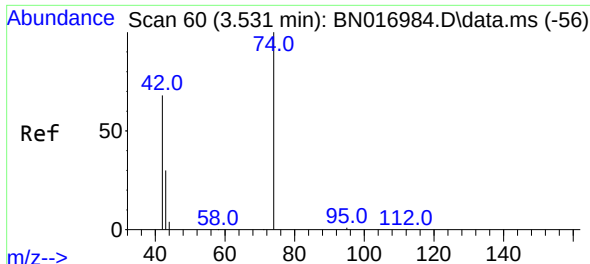
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#2
1,4-Dioxane
Concen: 0.35 ng m
RT: 3.199 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion: 88 Resp: 4486
Ion Ratio Lower Upper
88 100
43 33.0 26.8 40.2
58 85.6 63.0 94.4





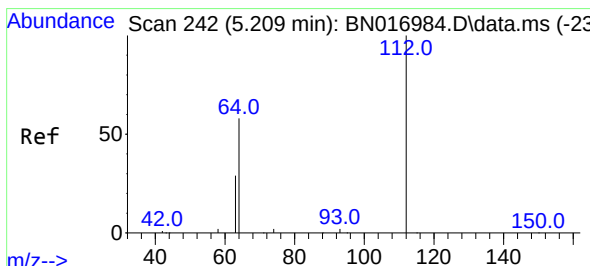
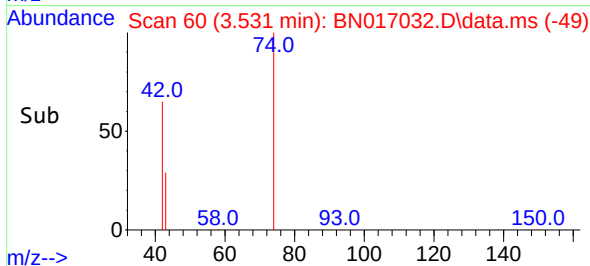
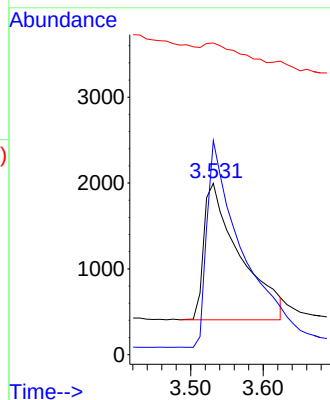
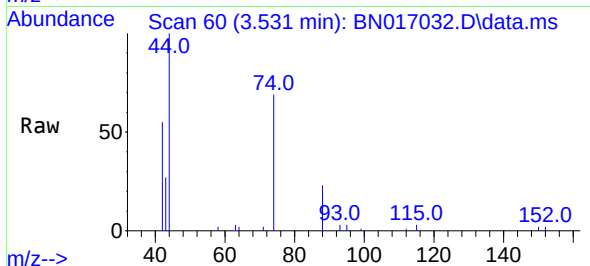
#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.531 min Scan# 60
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion: 42 Resp: 5478
Ion Ratio Lower Upper
42 100
74 146.5 114.7 172.1
44 0.0 3.8 5.6#

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ClientSampleId :
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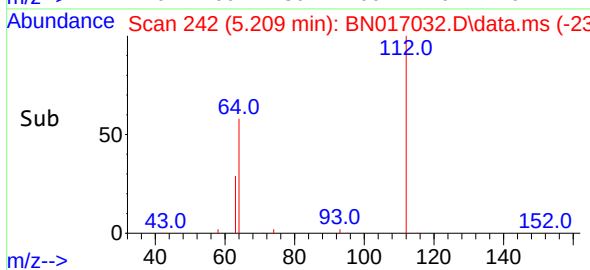
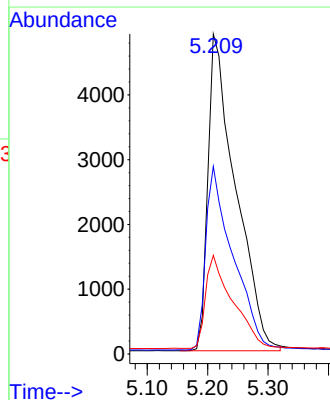
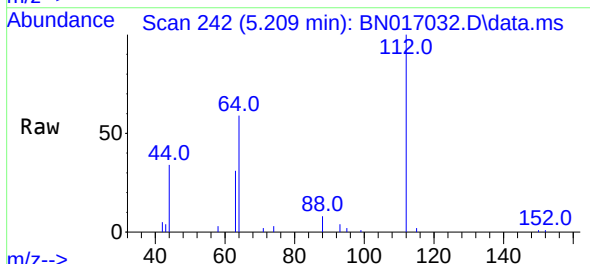
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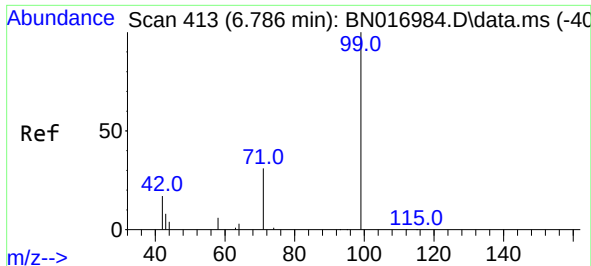
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#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.209 min Scan# 242
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion: 112 Resp: 15552
Ion Ratio Lower Upper
112 100
64 57.1 45.5 68.3
63 28.8 23.0 34.6





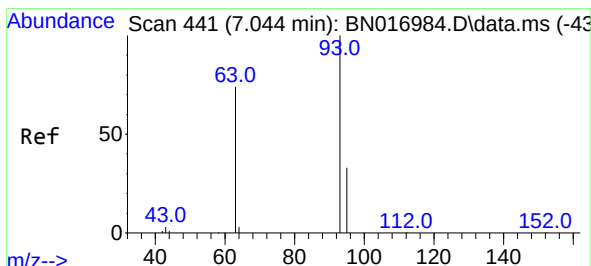
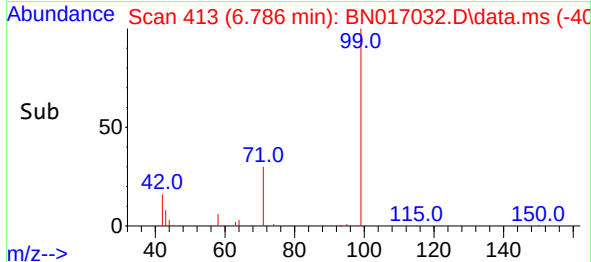
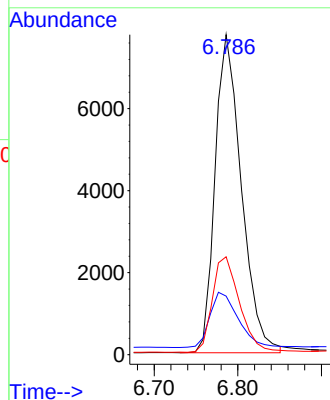
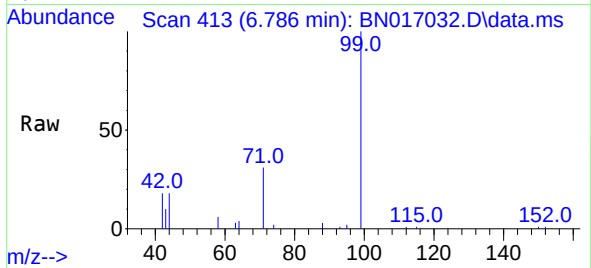
#5
Phenol-d6
Concen: 0.36 ng
RT: 6.786 min Scan# 413
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	99	Resp:	16926
Ion	Ratio	Lower	Upper
99	100		
42	18.7	14.6	21.8
71	31.0	24.8	37.2

Instrument :
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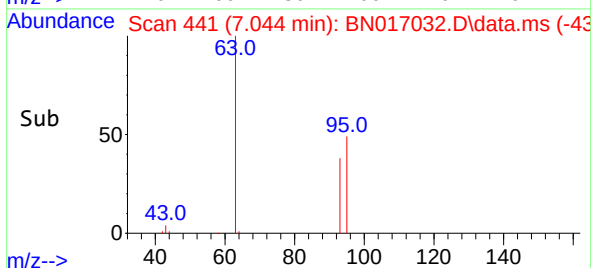
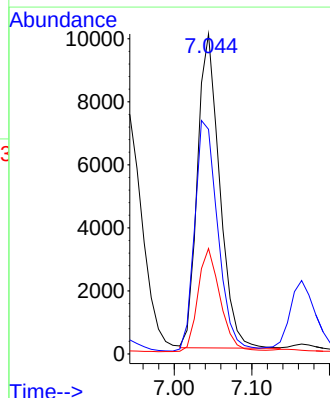
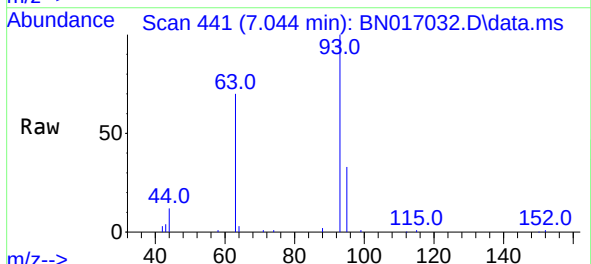
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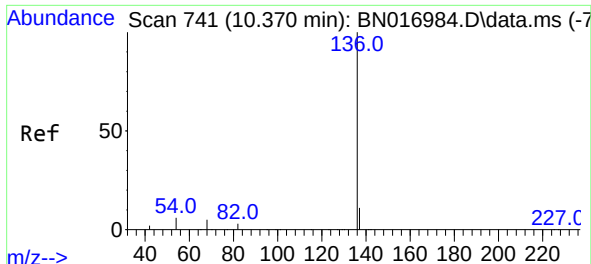
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#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.044 min Scan# 441
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

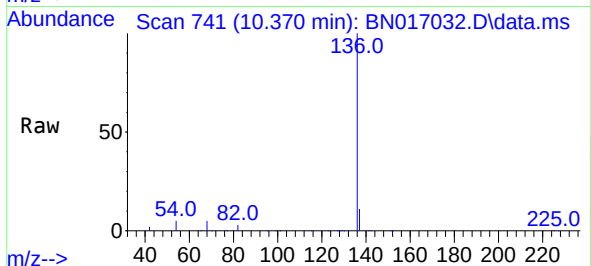
Tgt Ion:	93	Resp:	19808
Ion	Ratio	Lower	Upper
93	100		
63	76.9	60.9	91.3
95	33.1	26.4	39.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.370 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

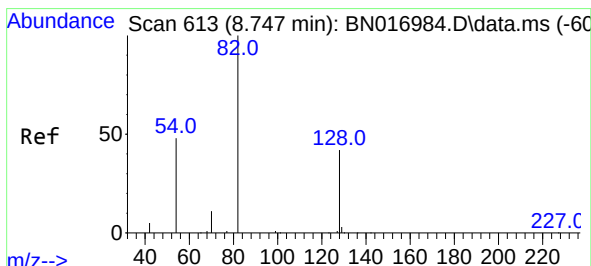
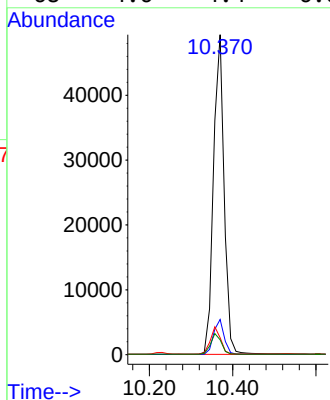
Instrument :
BNA_N
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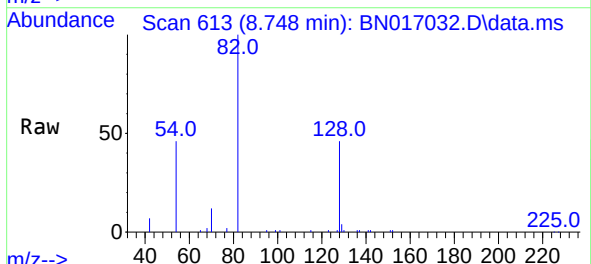
Tgt Ion:	136	Resp:	87215
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.3	5.2	7.8
68	4.6	4.4	6.6

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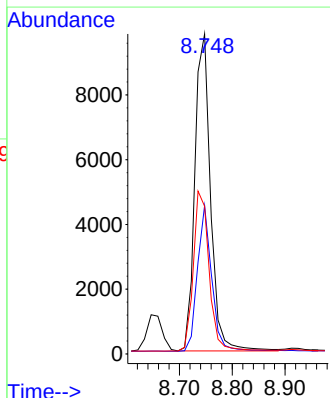
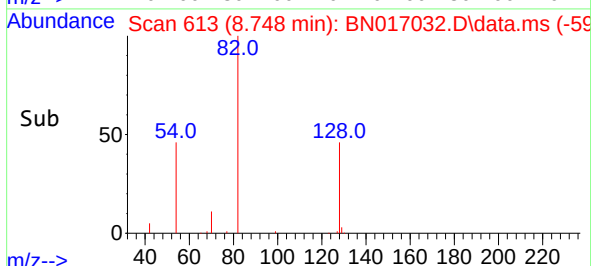
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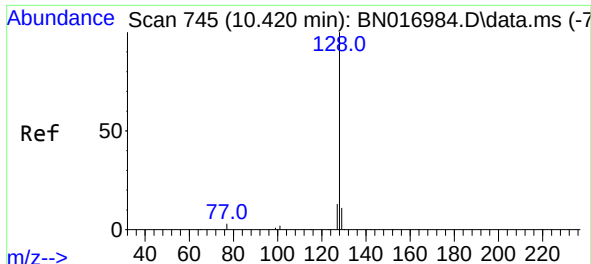


#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.748 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

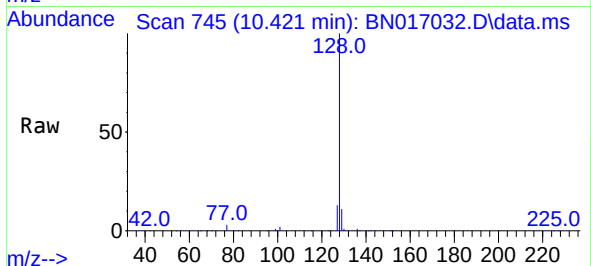


Tgt Ion:	82	Resp:	20327
Ion	Ratio	Lower	Upper
82	100		
128	46.4	33.9	50.9
54	46.1	38.3	57.5

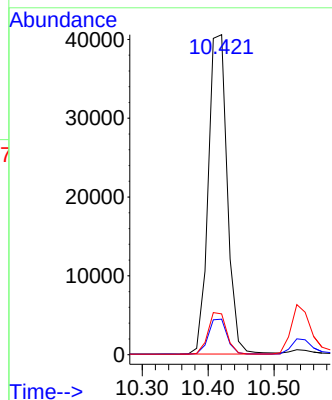




#9
Naphthalene
Concen: 0.36 ng
RT: 10.421 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



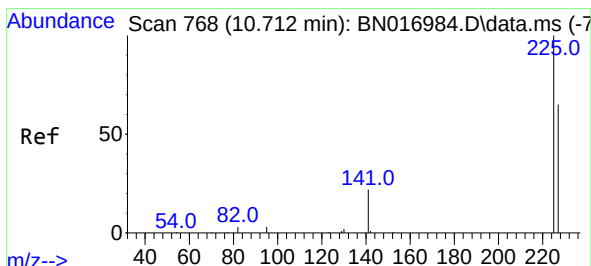
Tgt Ion:128 Resp: 81000
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.7 10.3 15.5



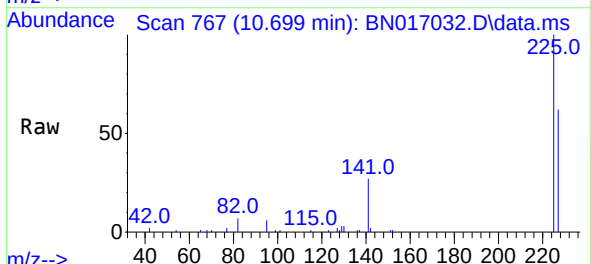
Instrument :
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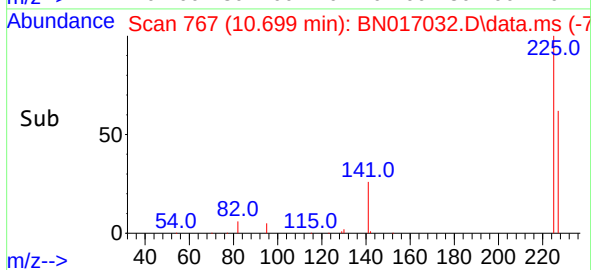
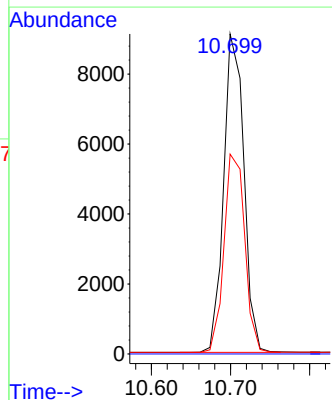
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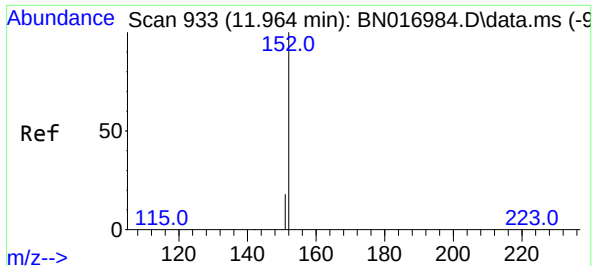


#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.699 min Scan# 767
Delta R.T. -0.013 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



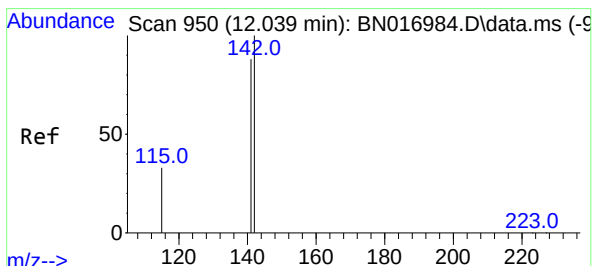
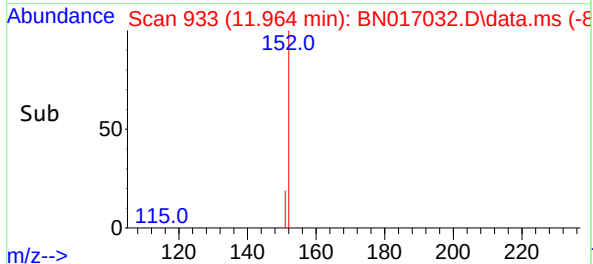
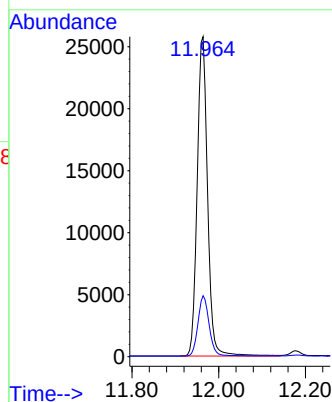
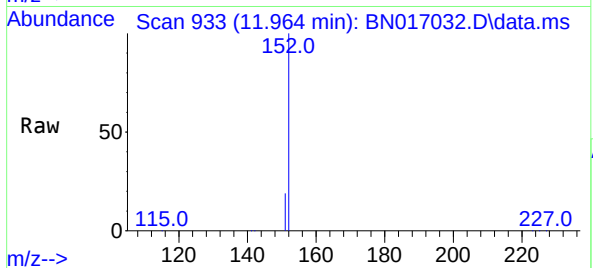
Tgt Ion:225 Resp: 16163
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.2 76.8





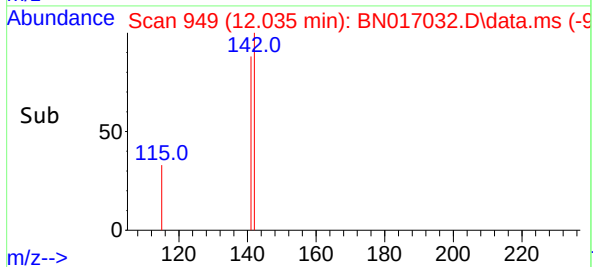
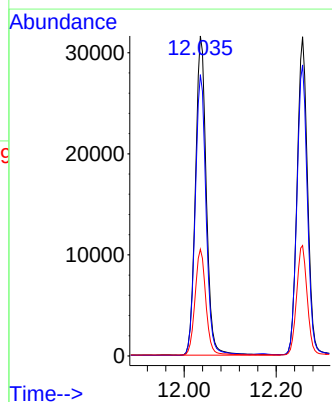
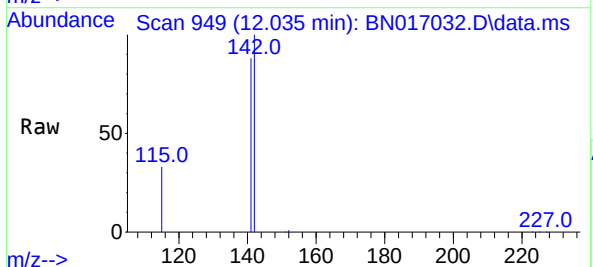
#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 11.964 min Scan# 933
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:152 Resp: 42867
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.035 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

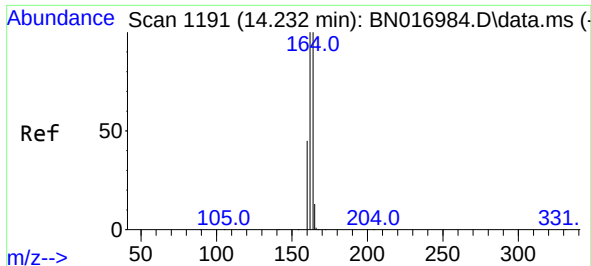
Tgt Ion:142 Resp: 51828
Ion Ratio Lower Upper
142 100
141 87.9 70.4 105.6
115 33.4 26.4 39.6



Instrument :
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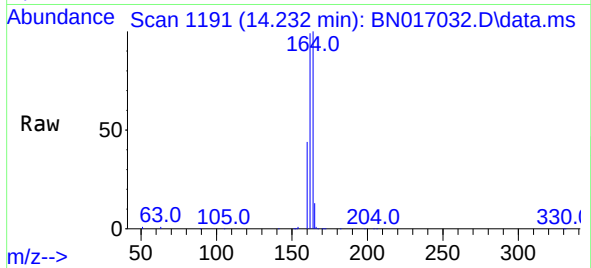
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#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

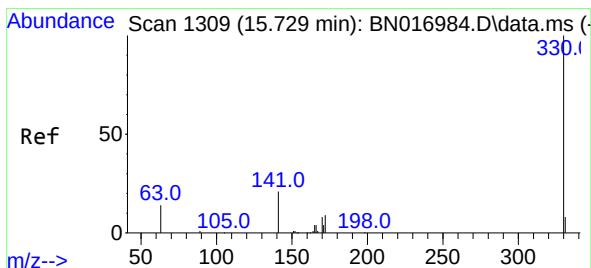
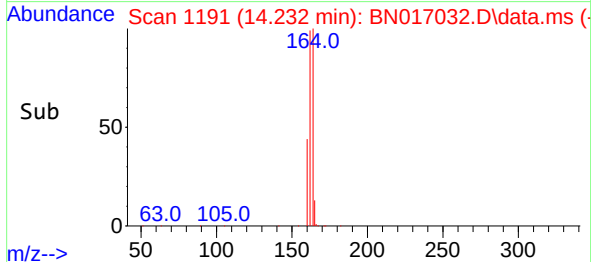
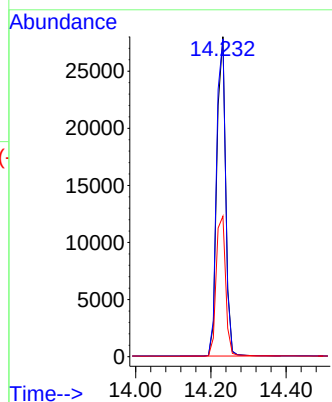
Instrument :
BNA_N
ClientSampleId :
PB140014BSD



Tgt Ion:164 Resp: 45311
Ion Ratio Lower Upper
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160 43.9 36.0 54.0

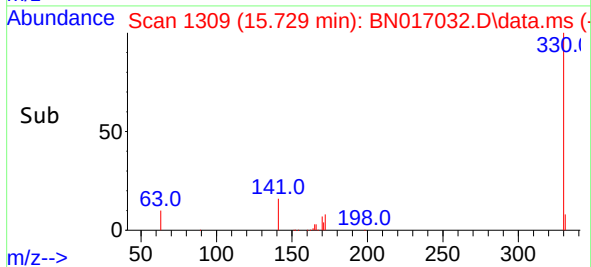
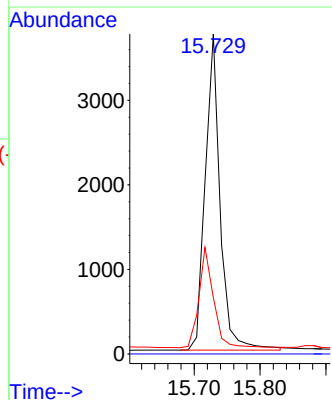
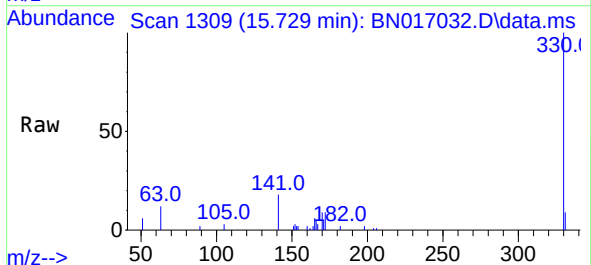
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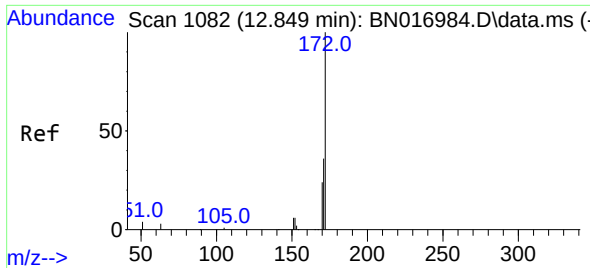
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#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.729 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN017032.D
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Tgt Ion:330 Resp: 5883
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.9 25.6 38.4





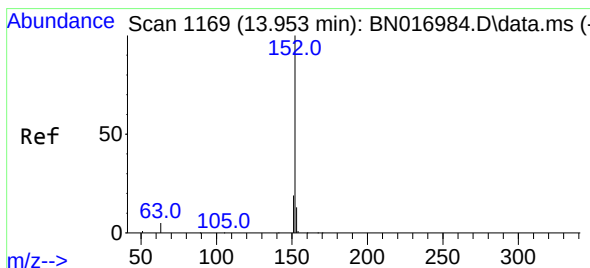
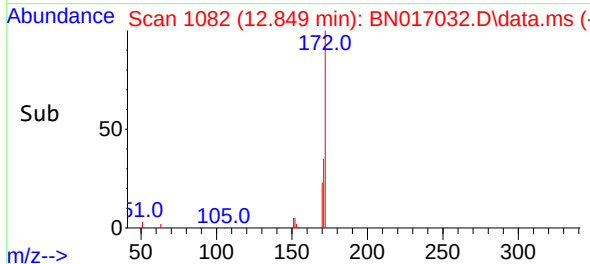
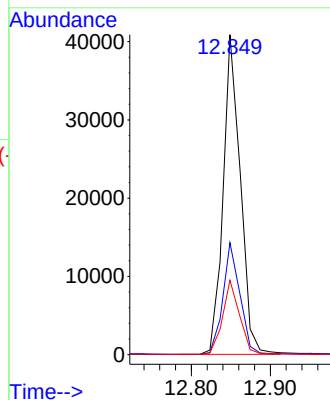
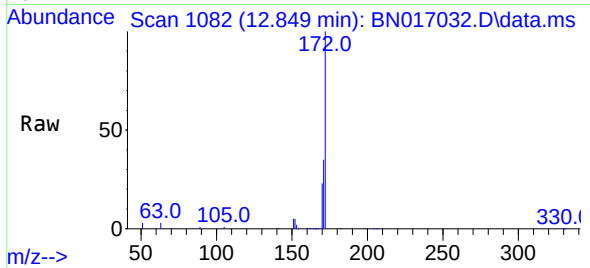
#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.849 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	172	Resp:	61722
Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.7	43.1
170	23.3	19.6	29.4

Instrument :
BNA_N
ClientSampleId :
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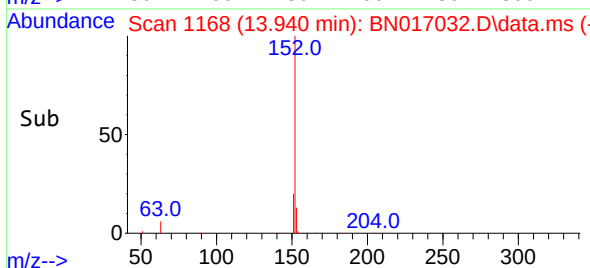
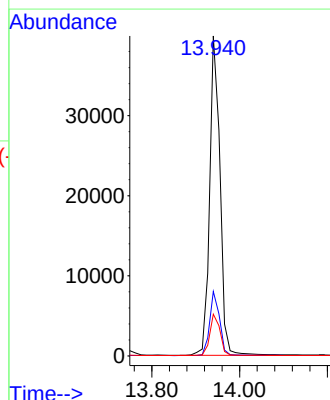
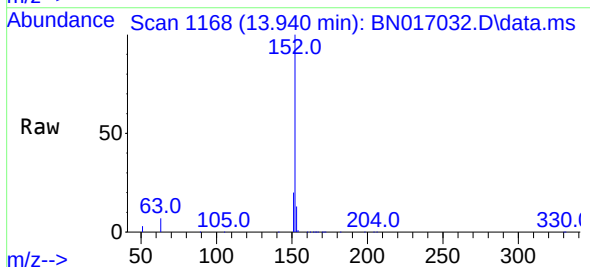
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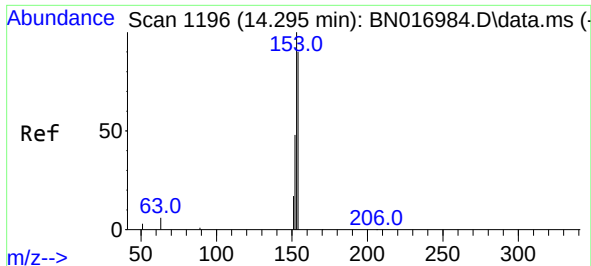
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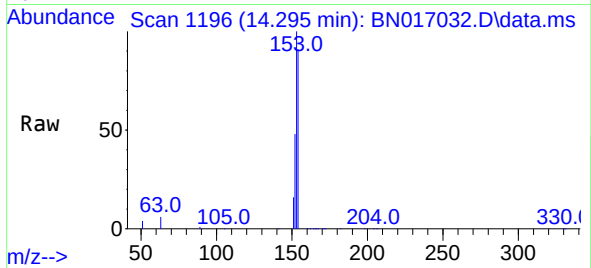
#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.940 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	152	Resp:	65076
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	12.9	10.4	15.6



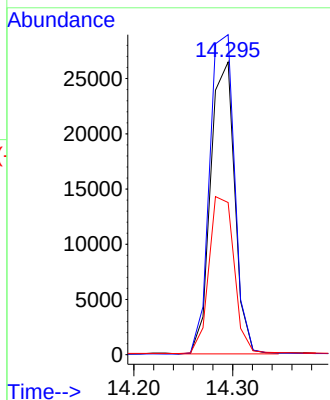


#17
Acenaphthene
Concen: 0.36 ng
RT: 14.295 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



Tgt Ion:154 Resp: 44909

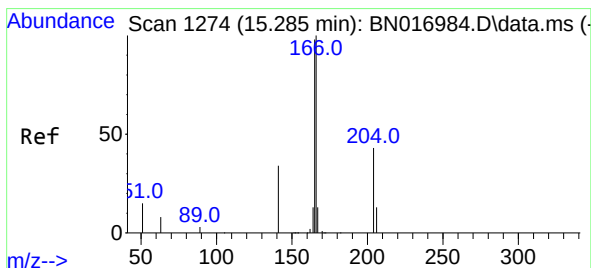
Ion	Ratio	Lower	Upper
154	100		
153	113.8	91.1	136.7
152	56.1	44.8	67.2



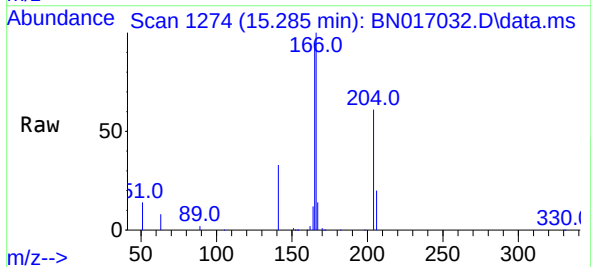
Instrument :
BNA_N
ClientSampleId :
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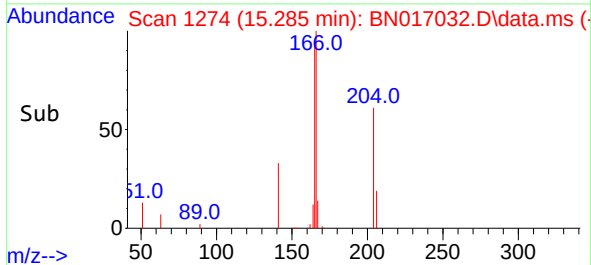
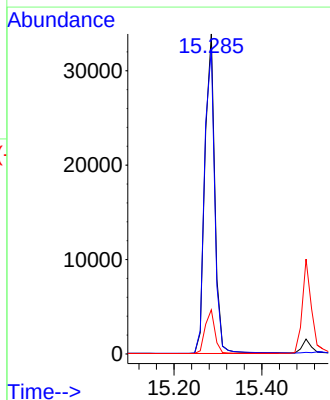


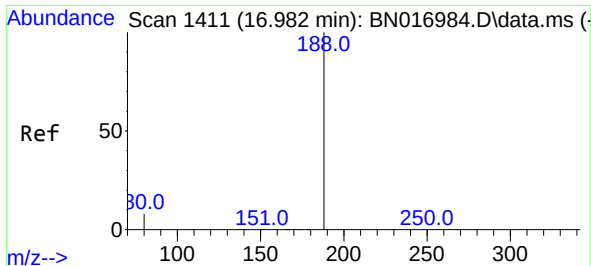
#18
Fluorene
Concen: 0.35 ng
RT: 15.285 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



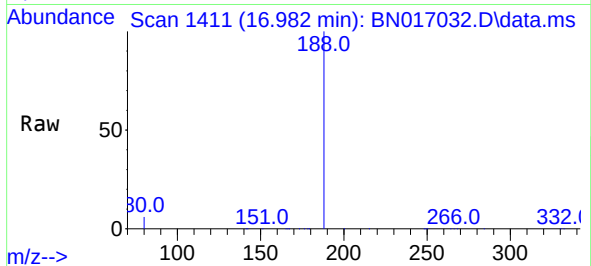
Tgt Ion:166 Resp: 52967

Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.5	117.7
167	13.6	10.8	16.2

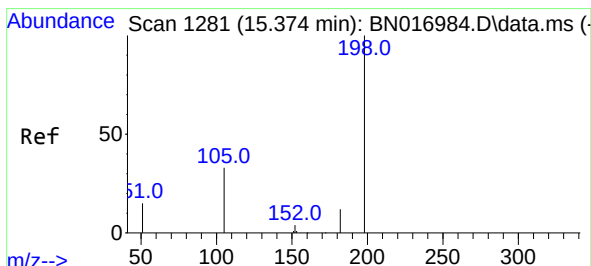
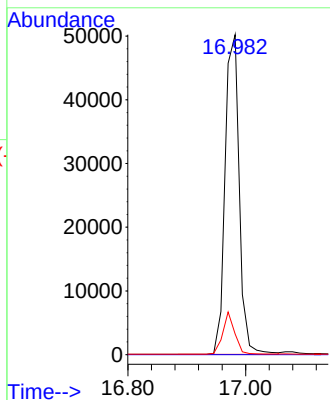
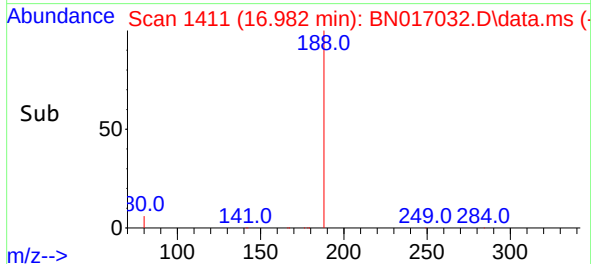




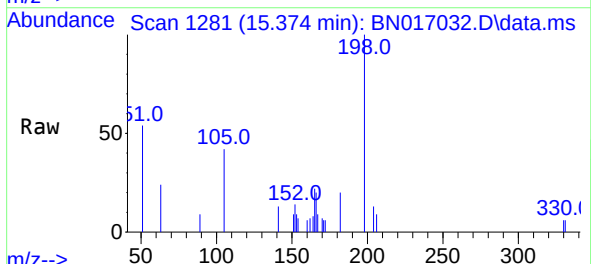
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.982 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



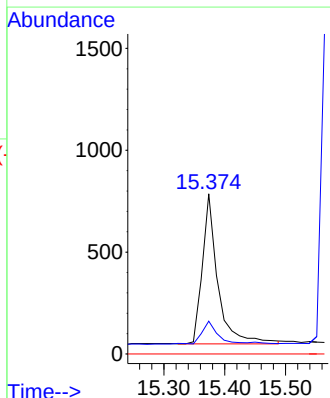
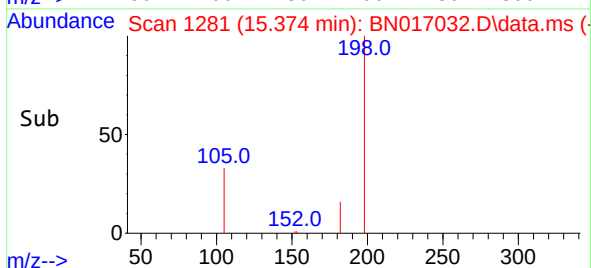
Tgt Ion:188 Resp: 84104
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 6.2 9.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.374 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



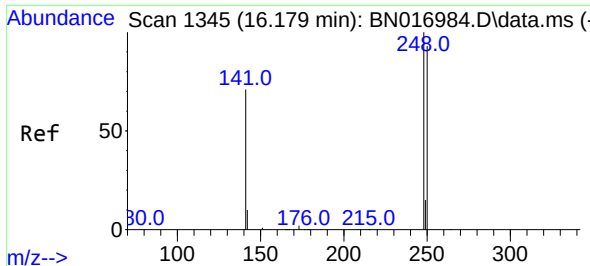
Tgt Ion:198 Resp: 1306
Ion Ratio Lower Upper
198 100
182 20.5 12.5 18.7#
77 0.0 0.0 0.0



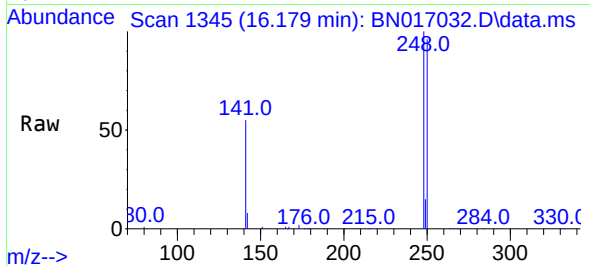
Instrument :
BNA_N
ClientSampleId :
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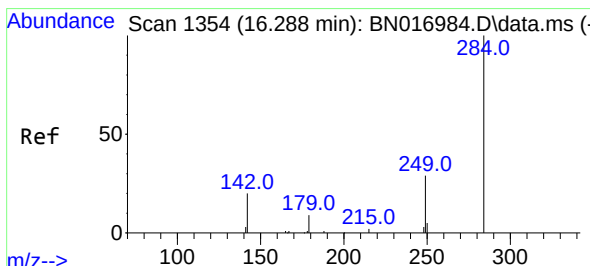
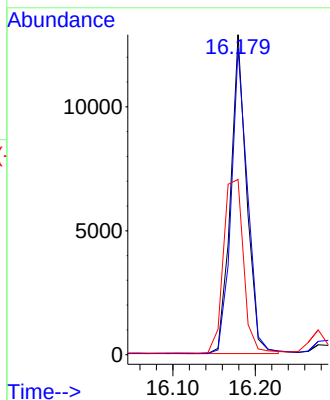
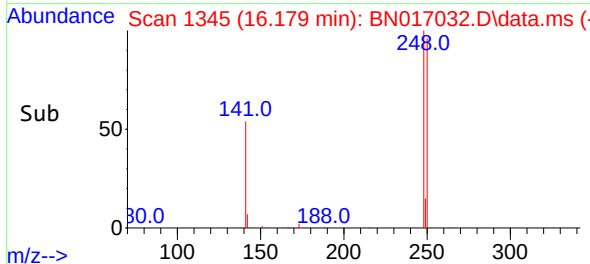
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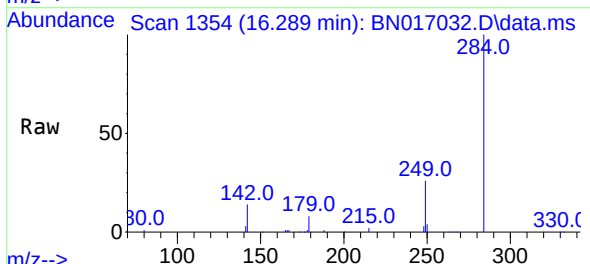
#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.179 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



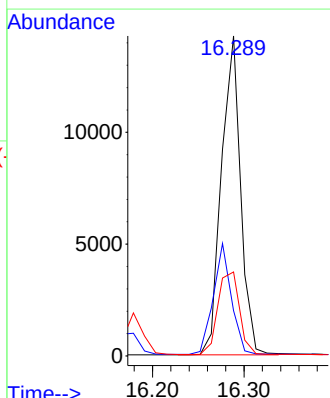
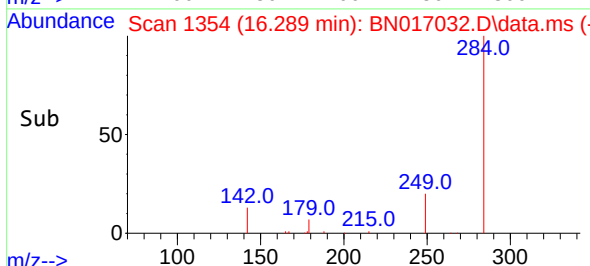
Tgt Ion:248 Resp: 17439
Ion Ratio Lower Upper
248 100
250 95.7 74.3 111.5
141 54.7 57.0 85.4#



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.289 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



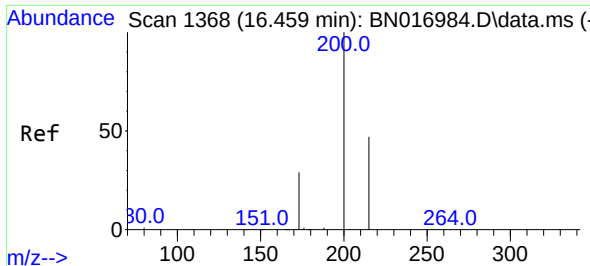
Tgt Ion:284 Resp: 20751
Ion Ratio Lower Upper
284 100
142 32.7 26.6 39.8
249 29.4 23.8 35.6



Instrument :
BNA_N
ClientSampleId :
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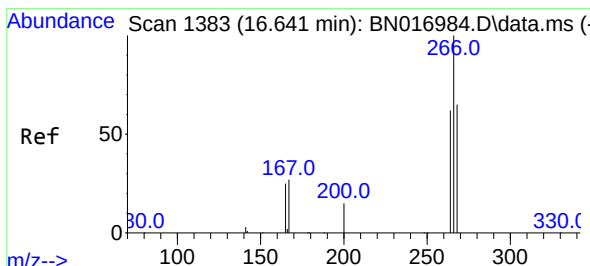
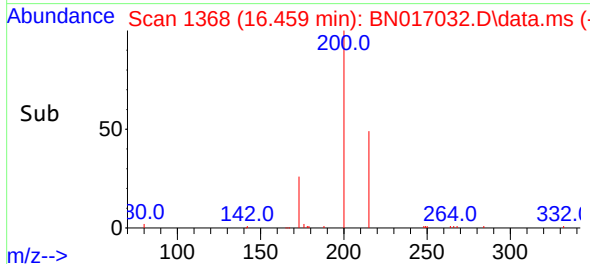
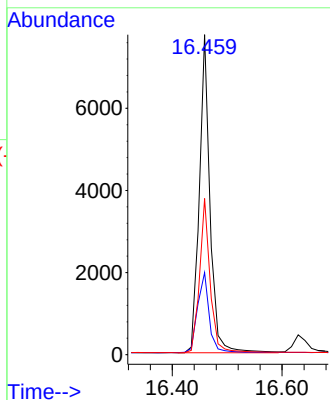
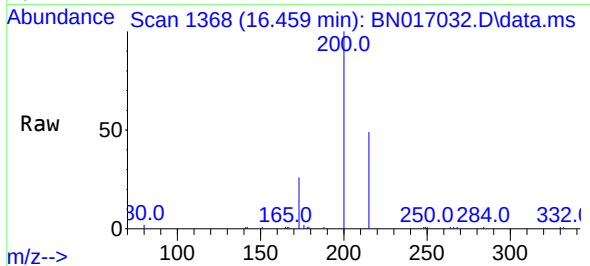
#23
Atrazine
Concen: 0.37 ng
RT: 16.459 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	200	Resp:	10502
Ion Ratio	Lower	Upper	
200	100		
173	25.7	23.5	35.3
215	48.8	37.9	56.9

Instrument :
BNA_N
ClientSampleId :
PB140014BSD

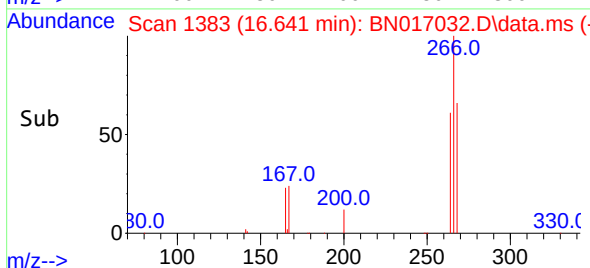
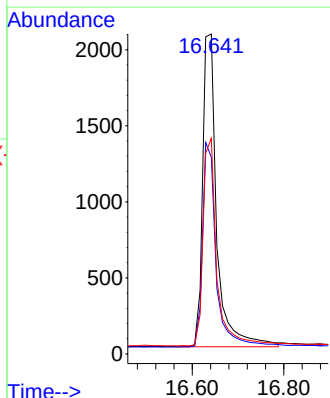
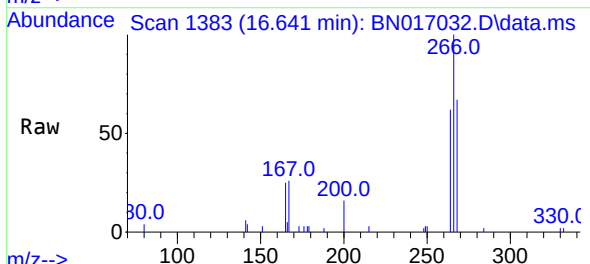
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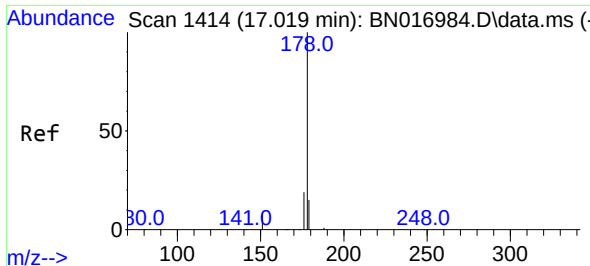
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#24
Pentachlorophenol
Concen: 0.41 ng
RT: 16.641 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	266	Resp:	4415
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.0	75.0
268	63.9	50.9	76.3





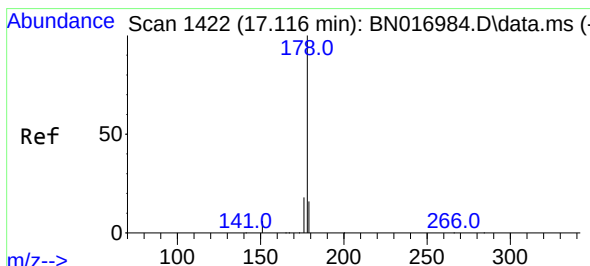
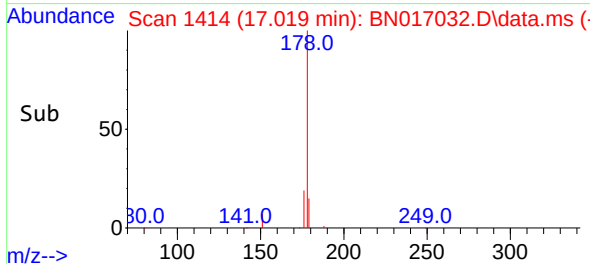
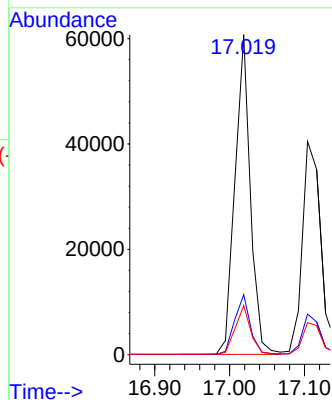
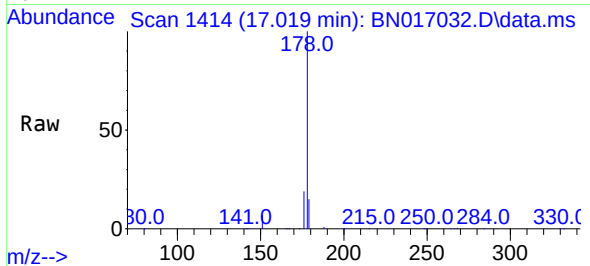
#25
Phenanthrene
Concen: 0.36 ng
RT: 17.019 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:178 Resp: 86627
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.4 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
PB140014BSD

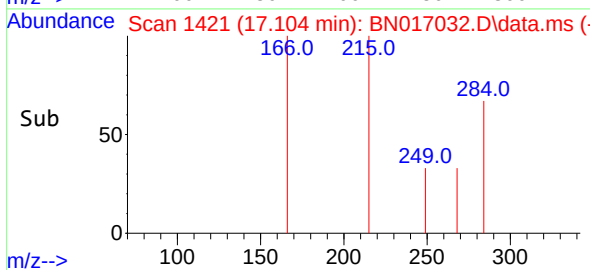
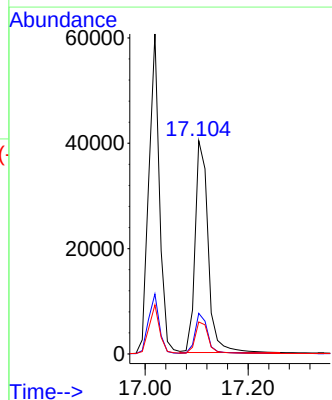
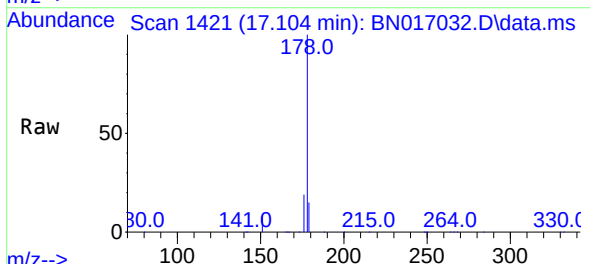
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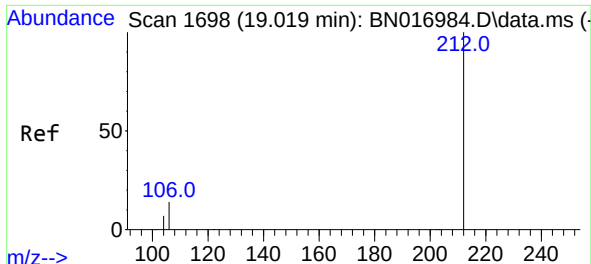
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#26
Anthracene
Concen: 0.35 ng
RT: 17.104 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:178 Resp: 70716
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.3 18.5





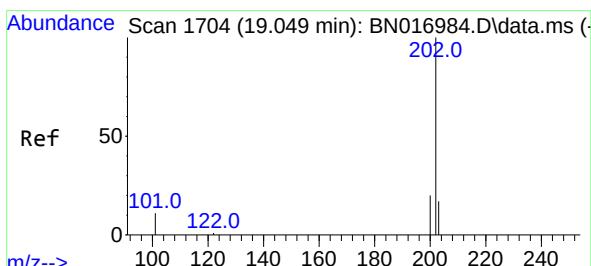
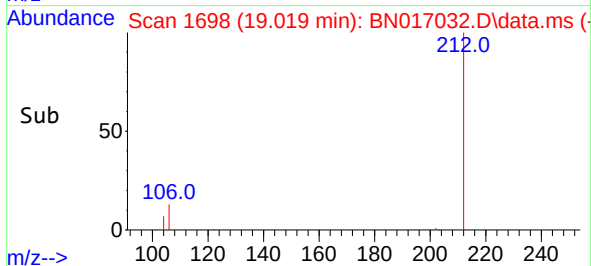
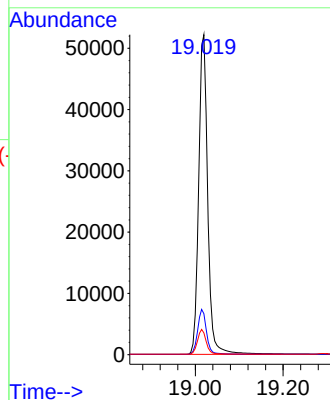
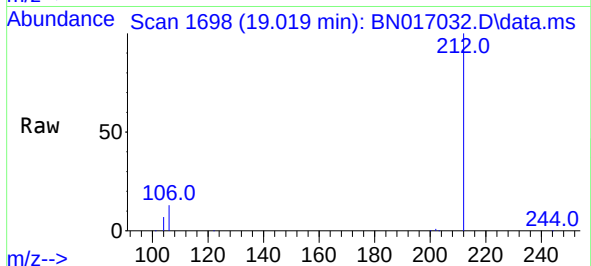
#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.019 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:212 Resp: 74434
Ion Ratio Lower Upper
212 100
106 13.8 11.0 16.4
104 7.6 6.0 9.0

Instrument :
BNA_N
ClientSampleId :
PB140014BSD

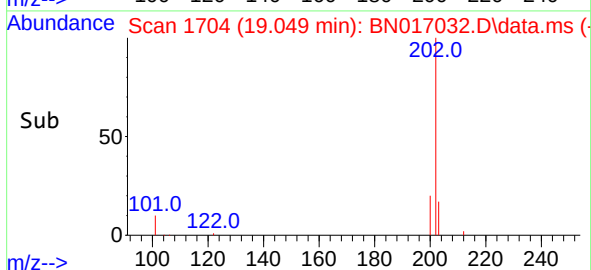
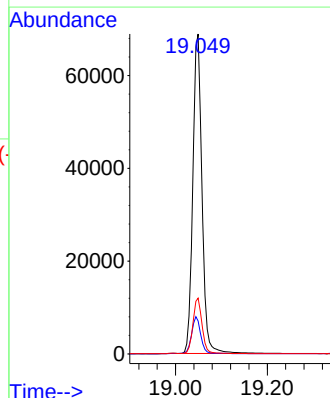
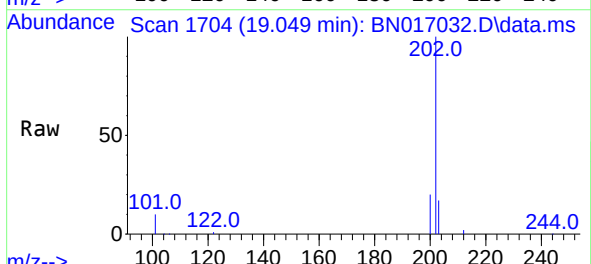
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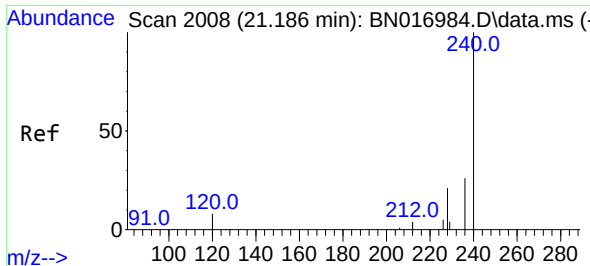
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#28
Fluoranthene
Concen: 0.37 ng
RT: 19.049 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:202 Resp: 95857
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 17.3 13.8 20.8





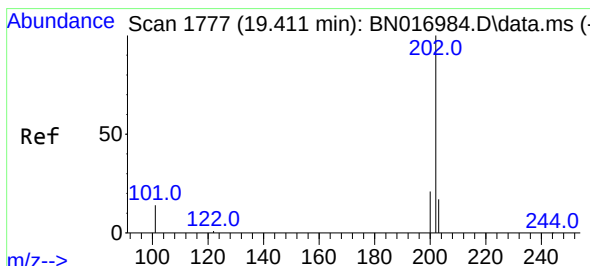
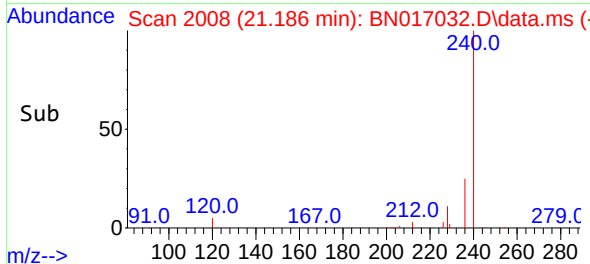
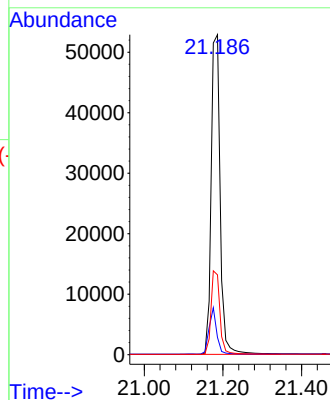
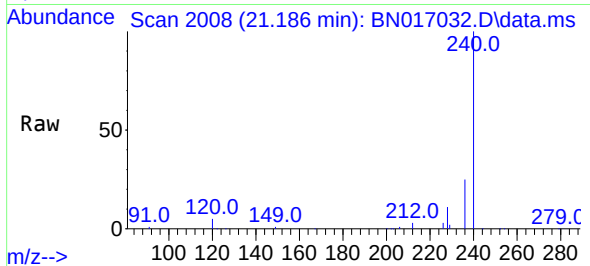
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.186 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:240 Resp: 84106
Ion Ratio Lower Upper
240 100
120 5.4 6.4 9.6#
236 25.0 20.6 31.0

Instrument :
BNA_N
ClientSampleId :
PB140014BSD

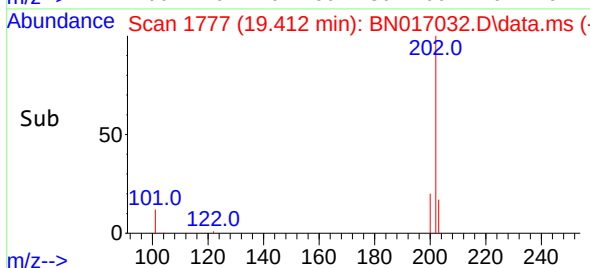
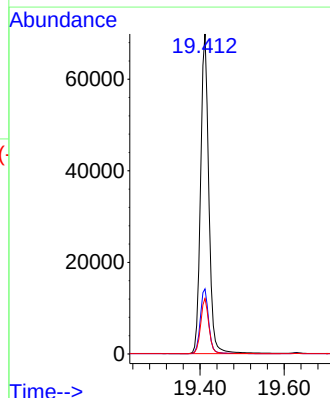
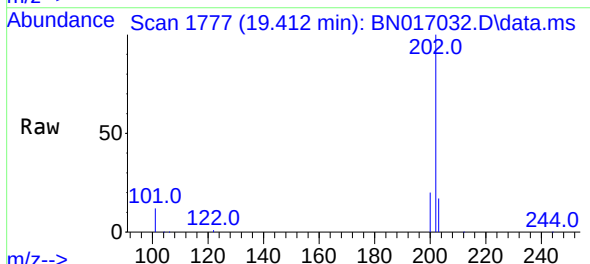
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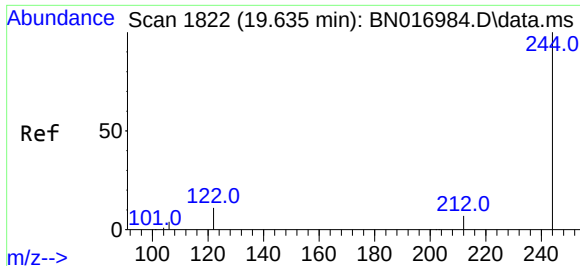
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#30
Pyrene
Concen: 0.36 ng
RT: 19.412 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

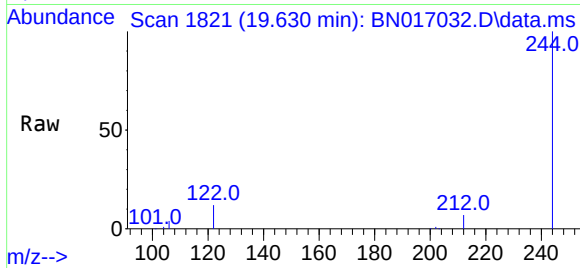
Tgt Ion:202 Resp: 94959
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.3 14.0 21.0





#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.630 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

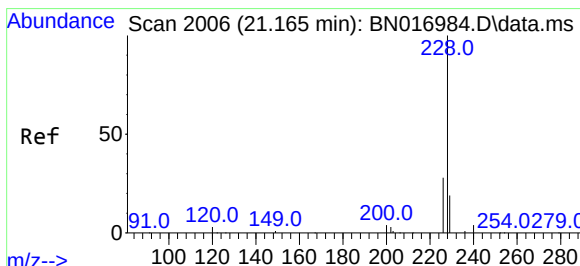
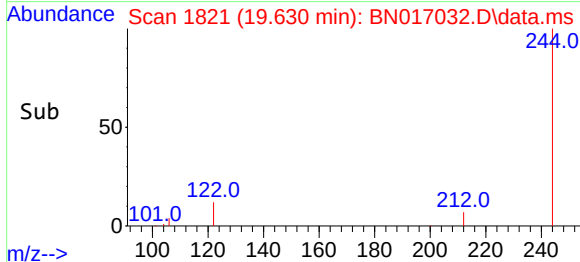
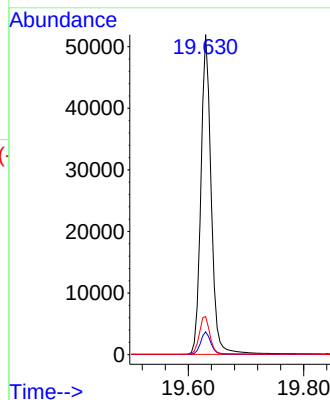
Instrument :
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ClientSampleId :
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Tgt Ion:244 Resp: 64466
Ion Ratio Lower Upper
244 100
212 7.2 5.6 8.4
122 11.9 9.0 13.6

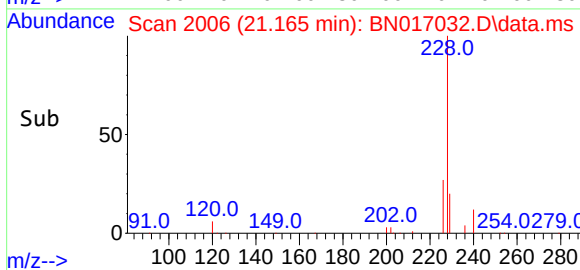
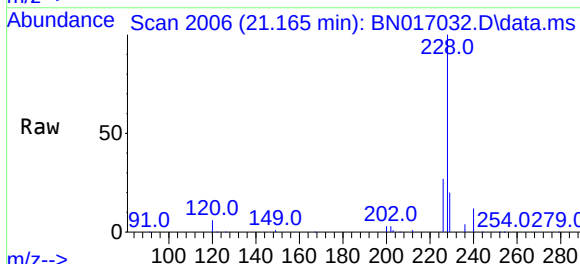
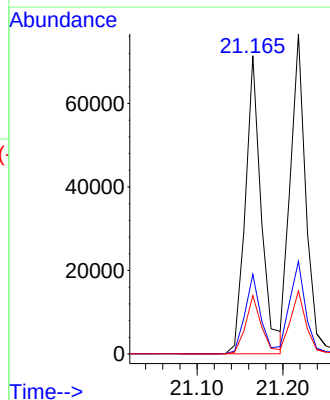
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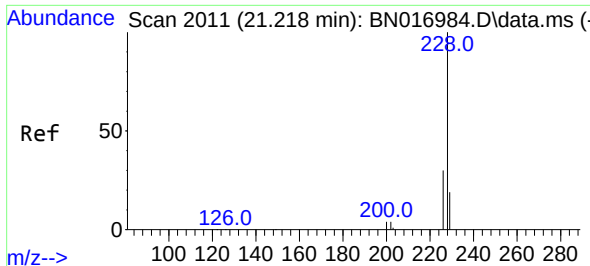
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#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
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Tgt Ion:228 Resp: 91977
Ion Ratio Lower Upper
228 100
226 26.7 22.3 33.5
229 19.6 15.4 23.0





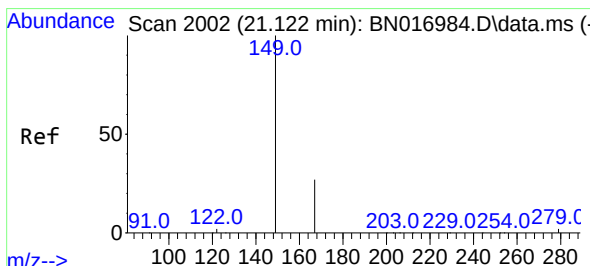
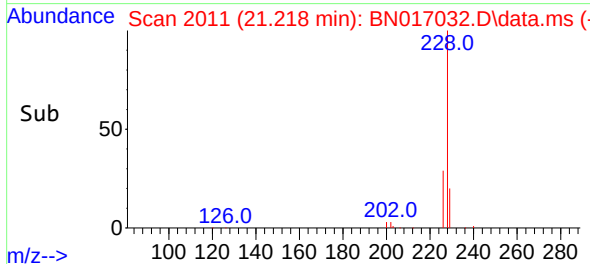
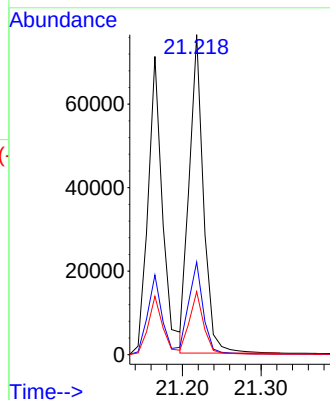
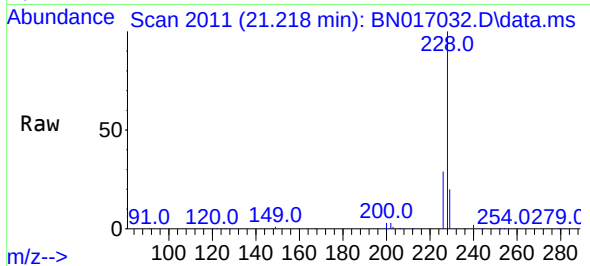
#33
Chrysene
Concen: 0.35 ng
RT: 21.218 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:228 Resp: 95930
Ion Ratio Lower Upper
228 100
226 29.0 24.2 36.4
229 19.7 15.4 23.2

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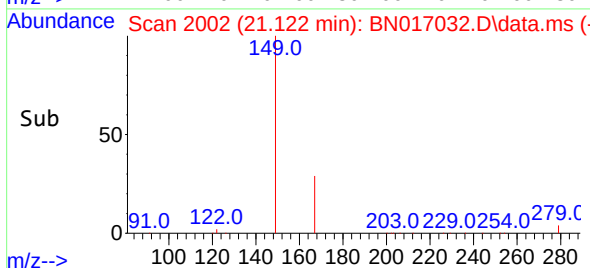
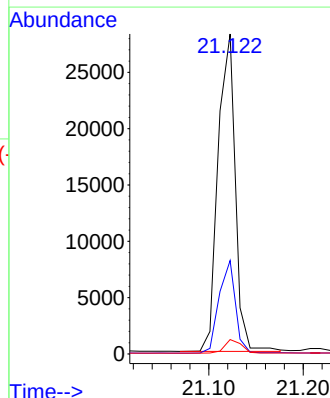
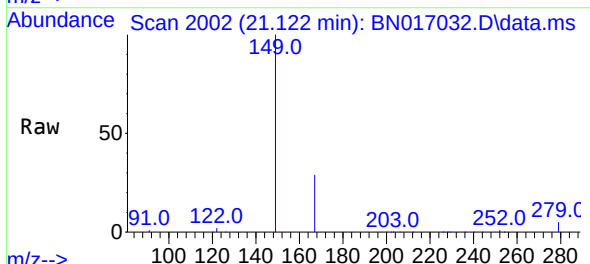
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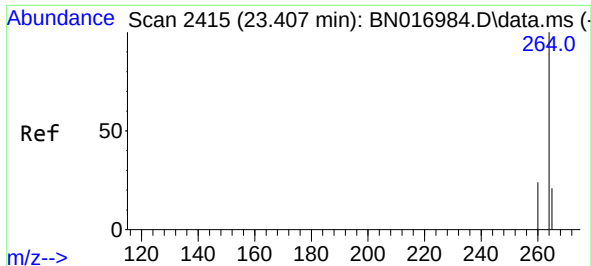
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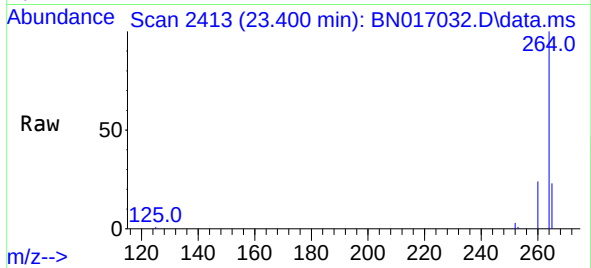
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.43 ng
RT: 21.122 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:149 Resp: 35804
Ion Ratio Lower Upper
149 100
167 27.6 21.8 32.6
279 4.2 3.4 5.0

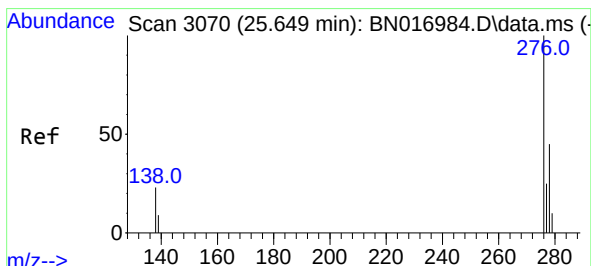
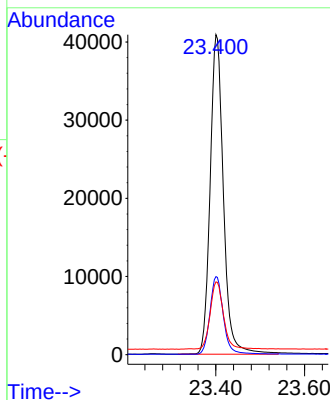
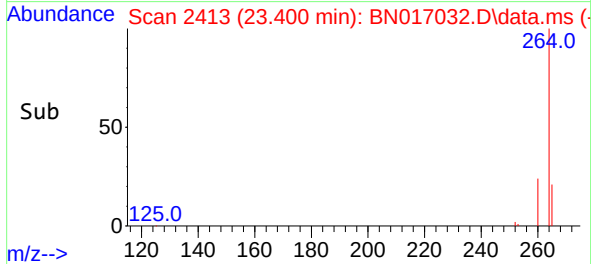




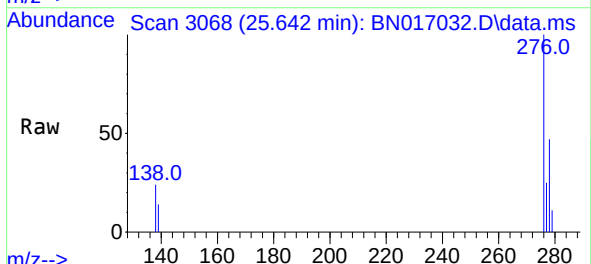
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.400 min Scan# 2413
Delta R.T. -0.004 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



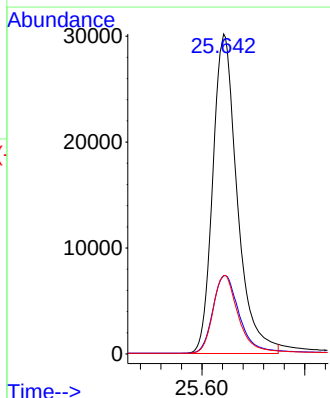
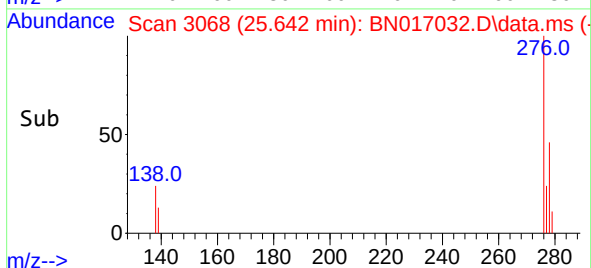
Tgt Ion:264 Resp: 84778
Ion Ratio Lower Upper
264 100
260 24.4 19.7 29.5
265 22.8 18.3 27.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.642 min Scan# 3068
Delta R.T. -0.004 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18



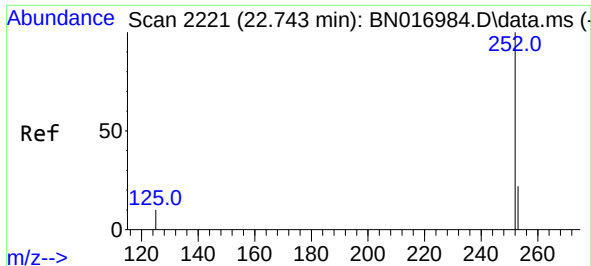
Tgt Ion:276 Resp: 99650
Ion Ratio Lower Upper
276 100
138 26.2 19.6 29.4
277 25.1 20.2 30.2



Instrument :
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ClientSampleId :
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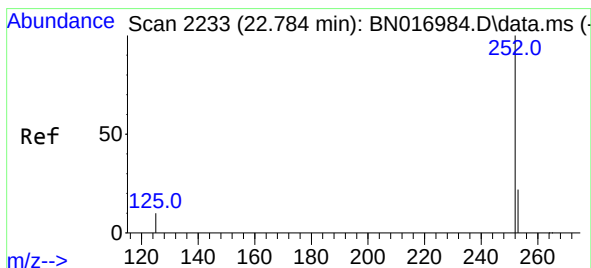
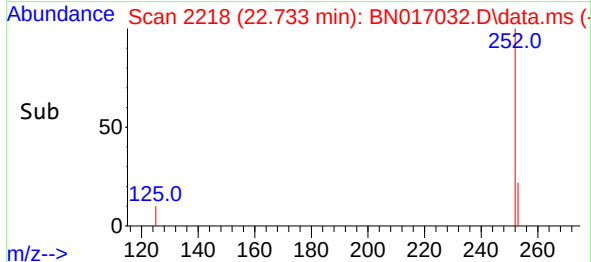
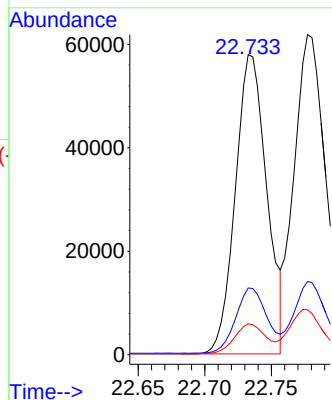
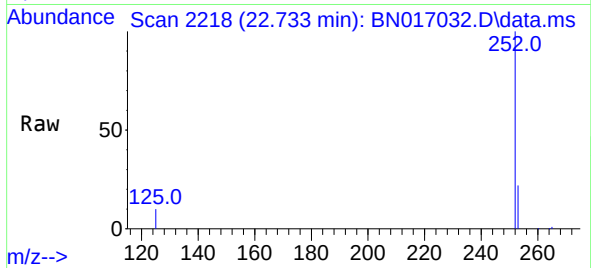
#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.733 min Scan# 2218
Delta R.T. -0.004 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:252 Resp: 95196
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.3 8.0 12.0

Instrument :
BNA_N
ClientSampleId :
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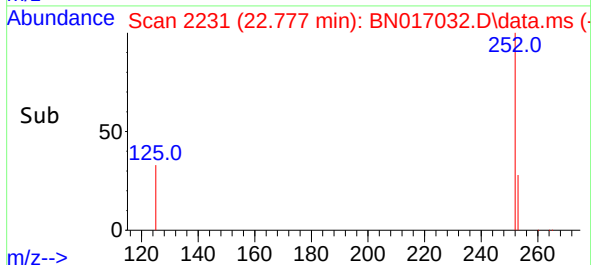
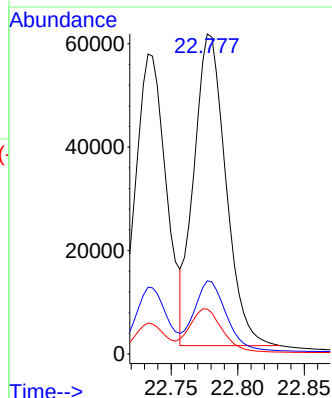
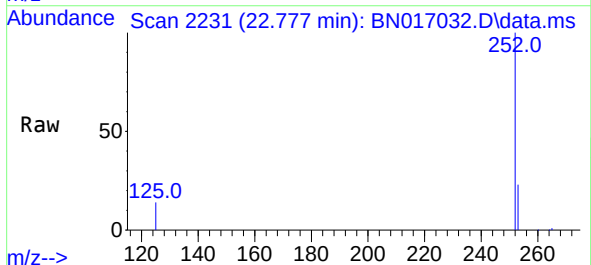
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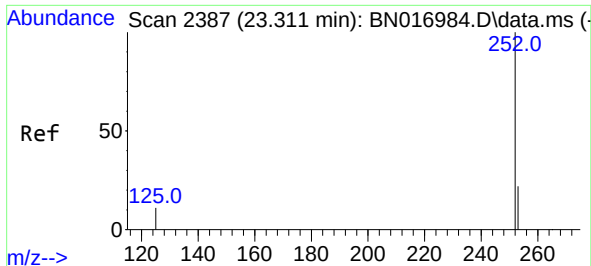
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#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.777 min Scan# 2231
Delta R.T. -0.004 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:252 Resp: 100008
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.8
125 14.0 8.5 12.7#





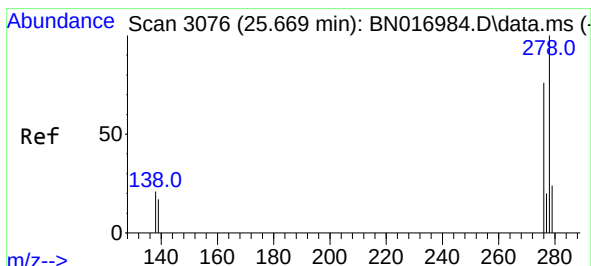
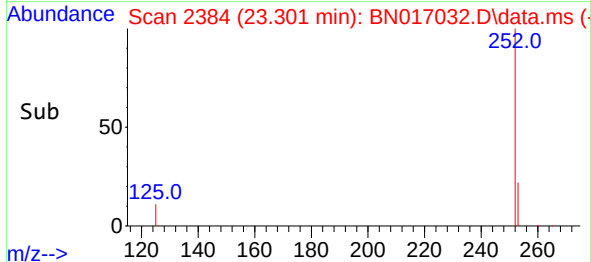
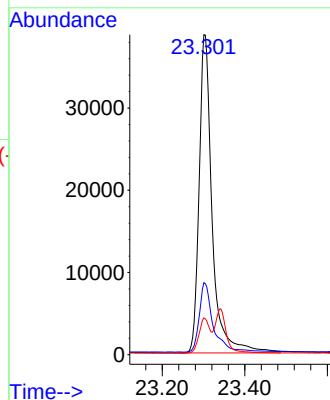
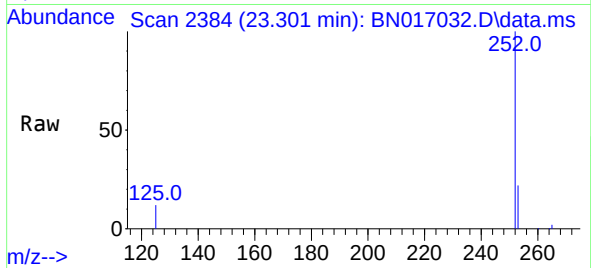
#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.301 min Scan# 2384
Delta R.T. -0.004 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	252	Resp:	85004
Ion Ratio	Lower	Upper	
252	100		
253	22.5	17.9	26.9
125	11.5	9.1	13.7

Instrument :
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ClientSampleId :
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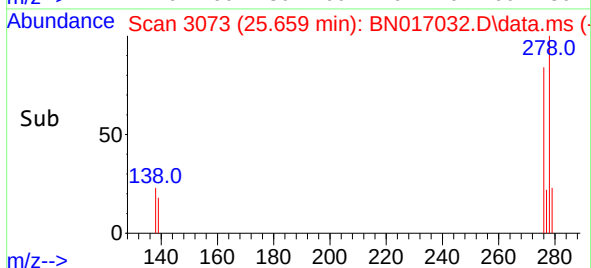
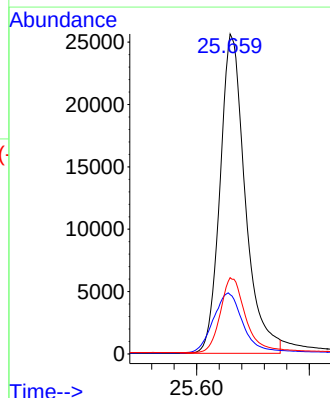
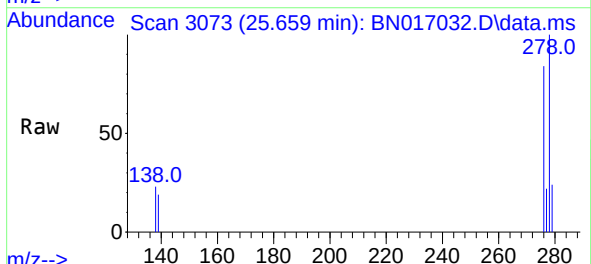
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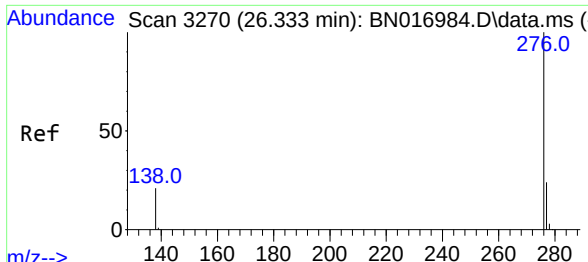
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#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.659 min Scan# 3073
Delta R.T. -0.007 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	278	Resp:	79099
Ion Ratio	Lower	Upper	
278	100		
139	18.6	13.4	20.2
279	23.8	19.2	28.8





#41
Benzo(g,h,i)perylene
Concen: 0.32 ng
RT: 26.323 min Scan# 3267
Delta R.T. -0.004 min
Lab File: BN017032.D
Acq: 20 Oct 2021 22:18

Tgt Ion:	276	Resp:	83561
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.2	28.8
138	21.7	16.9	25.3

Instrument :
BNA_N
ClientSampleId :
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