

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016982.D
 Acq On : 18 Oct 2021 10:53
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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Quant Time: Oct 18 13:22:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 13:18:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	16830	0.40	ng	0.00
7) Naphthalene-d8	10.370	136	75993	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	39857	0.40	ng	0.00
19) Phenanthrene-d10	16.982	188	76441	0.40	ng	0.00
29) Chrysene-d12	21.186	240	67811	0.40	ng	0.00
35) Perylene-d12	23.407	264	70497	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.210	112	3223	0.08	ng	0.00
5) Phenol-d6	6.786	99	3524	0.08	ng	0.00
8) Nitrobenzene-d5	8.748	82	4127	0.09	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	10414	0.10	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	1047	0.06	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	15043	0.10	ng	0.00
27) Fluoranthene-d10	19.020	212	16890	0.09	ng	0.00
31) Terphenyl-d14	19.635	244	14847	0.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.199	88	1118m	0.10	ng	
3) n-Nitrosodimethylamine	3.531	42	1140	0.08	ng	98
6) bis(2-Chloroethyl)ether	7.044	93	4680	0.10	ng	99
9) Naphthalene	10.421	128	20308	0.09	ng	100
10) Hexachlorobutadiene	10.700	225	4028	0.10	ng	# 100
12) 2-Methylnaphthalene	12.040	142	12702	0.10	ng	99
16) Acenaphthylene	13.940	152	13318	0.08	ng	100
17) Acenaphthene	14.295	154	10983	0.10	ng	100
18) Fluorene	15.285	166	12505	0.09	ng	100
20) 4,6-Dinitro-2-methylph...	15.387	198	228	0.02	ng	# 37
21) 4-Bromophenyl-phenylether	16.179	248	3934	0.09	ng	97
22) Hexachlorobenzene	16.289	284	4982	0.09	ng	99
23) Atrazine	16.459	200	2061	0.06	ng	97
24) Pentachlorophenol	16.642	266	621	0.04	ng	99
25) Phenanthrene	17.019	178	21381	0.10	ng	100
26) Anthracene	17.116	178	15442	0.08	ng	100
28) Fluoranthene	19.049	202	21151	0.09	ng	99
30) Pyrene	19.412	202	21291	0.10	ng	100
32) Benzo(a)anthracene	21.165	228	17585	0.09	ng	100
33) Chrysene	21.218	228	23141	0.11	ng	100
34) Bis(2-ethylhexyl)phtha...	21.123	149	6468	0.07	ng	100
36) Indeno(1,2,3-cd)pyrene	25.649	276	21497	0.08	ng	99
37) Benzo(b)fluoranthene	22.740	252	20184	0.09	ng	97
38) Benzo(k)fluoranthene	22.784	252	21247	0.09	ng	# 95
39) Benzo(a)pyrene	23.308	252	17017	0.08	ng	95
40) Dibenzo(a,h)anthracene	25.670	278	16469	0.08	ng	96
41) Benzo(g,h,i)perylene	26.330	276	19880	0.09	ng	99

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

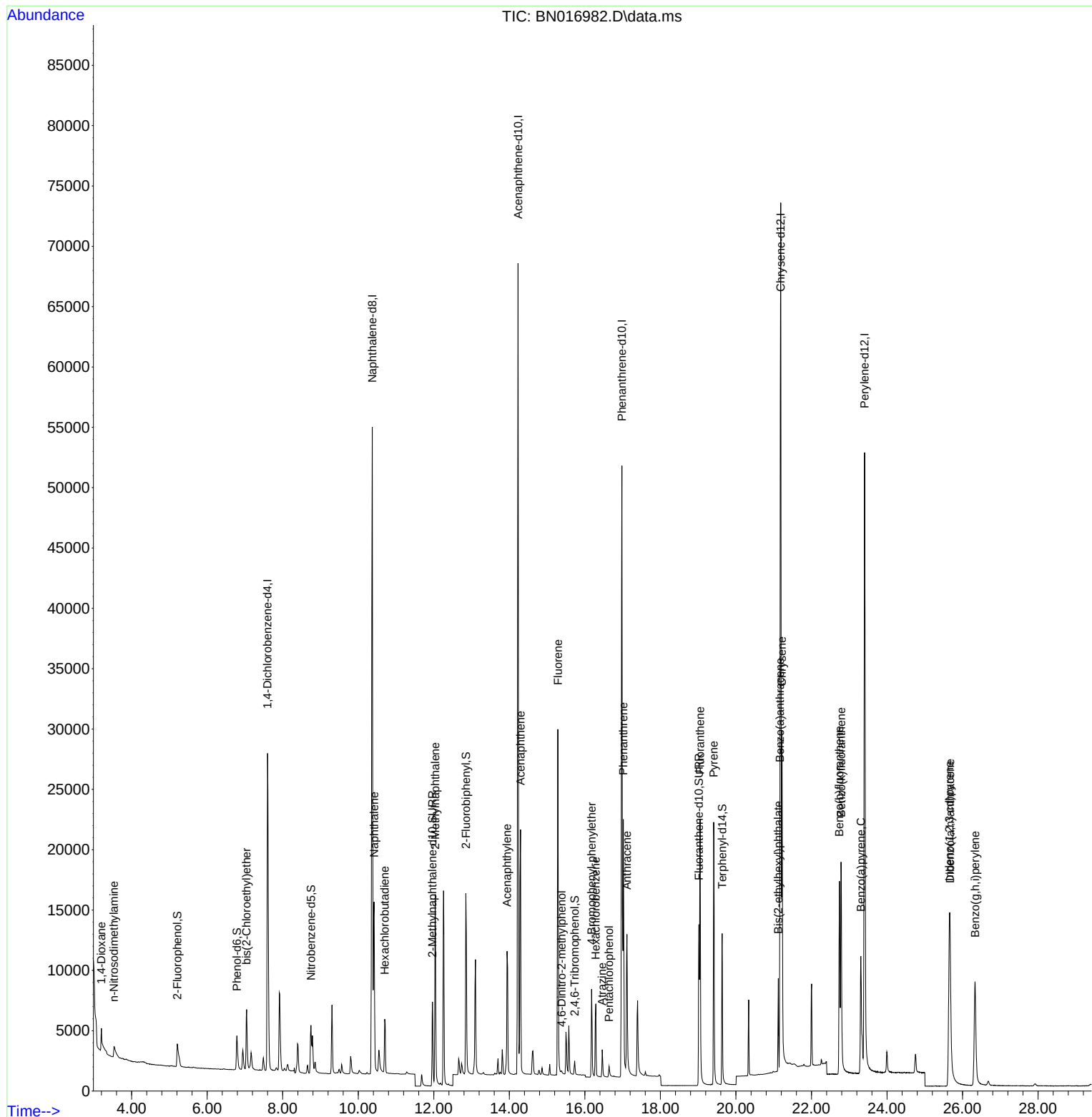
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
Data File : BN016982.D
Acq On : 18 Oct 2021 10:53
Operator : CG/JU
Sample : SSTDIC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

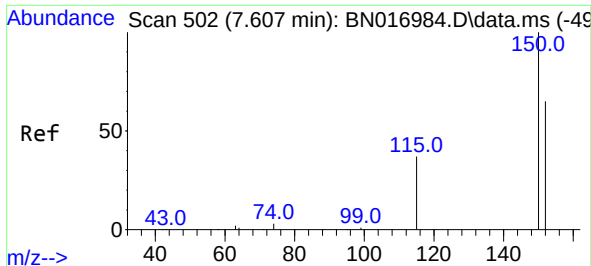
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration





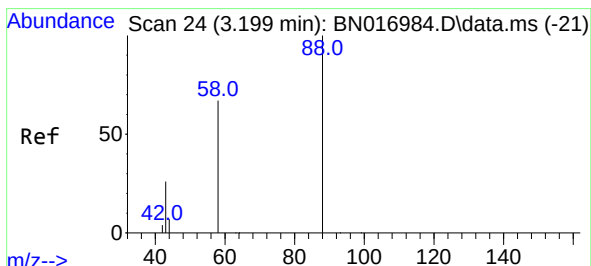
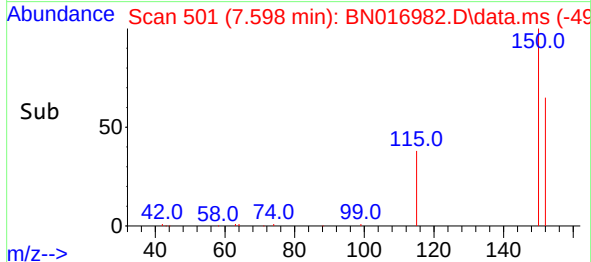
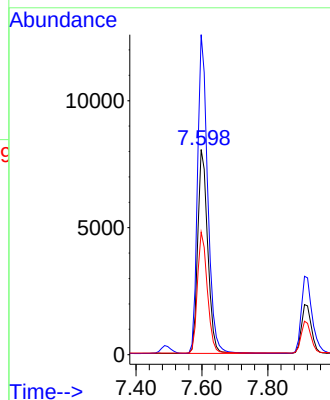
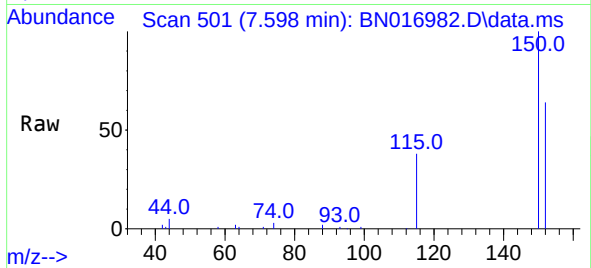
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.598 min Scan# 501
Delta R.T. -0.009 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion: 152 Resp: 16830
Ion Ratio Lower Upper
152 100
150 156.0 123.0 184.4
115 59.7 46.3 69.5

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

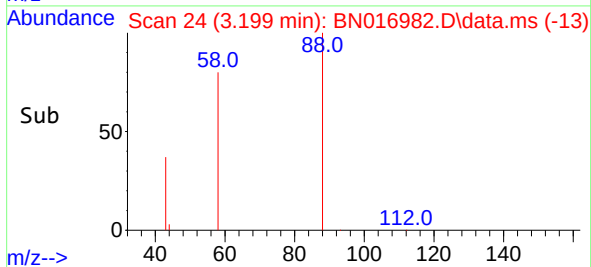
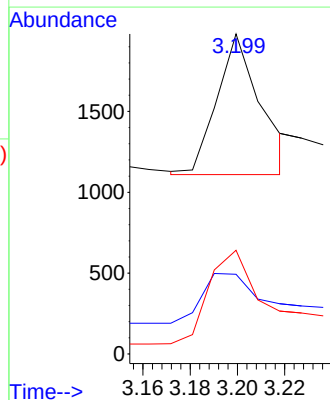
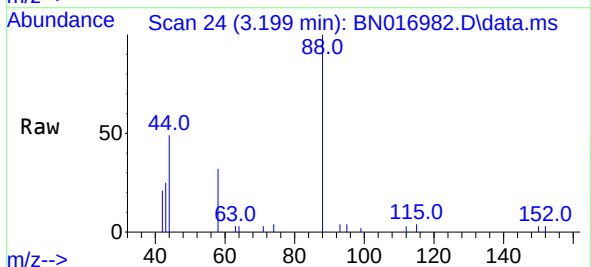
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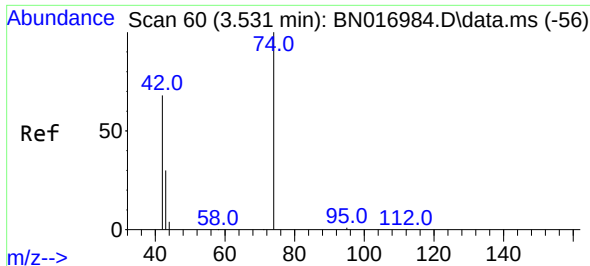
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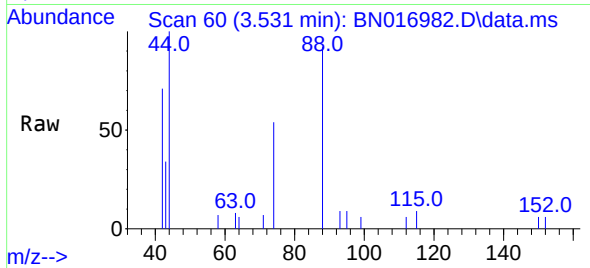
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1,4-Dioxane
Concen: 0.10 ng m
RT: 3.199 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion: 88 Resp: 1118
Ion Ratio Lower Upper
88 100
43 40.9 26.8 40.2#
58 67.8 63.0 94.4

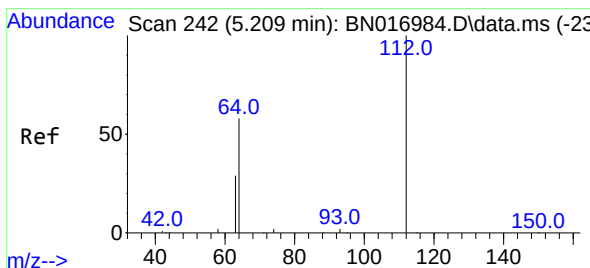
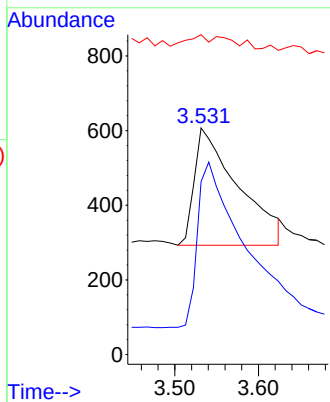
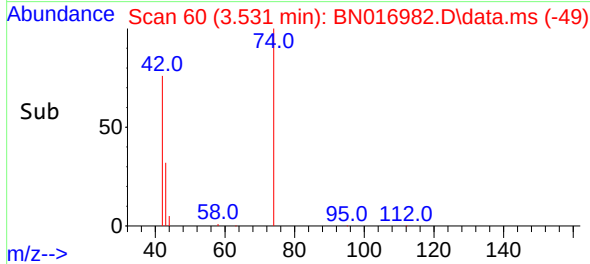




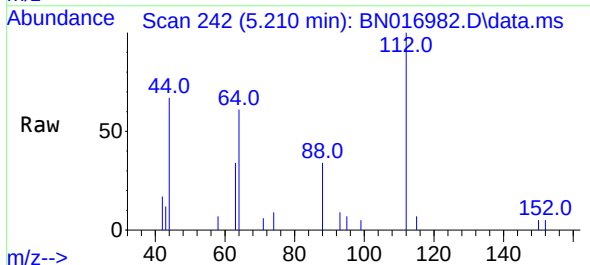
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n-Nitrosodimethylamine
Concen: 0.08 ng
RT: 3.531 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



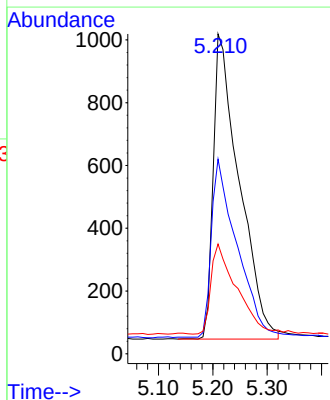
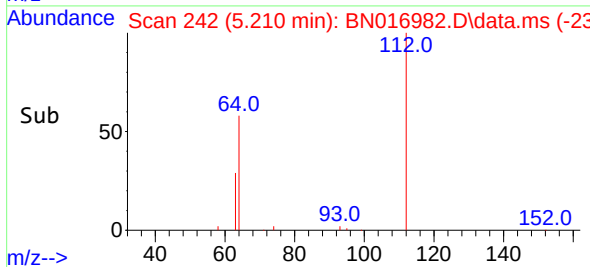
Tgt Ion: 42 Resp: 1140
Ion Ratio Lower Upper
42 100
74 145.6 114.7 172.1
44 4.2 3.8 5.6



#4
2-Fluorophenol
Concen: 0.08 ng
RT: 5.210 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



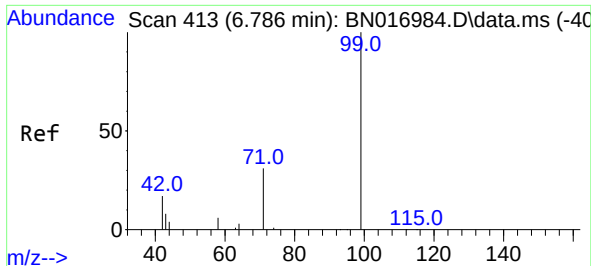
Tgt Ion: 112 Resp: 3223
Ion Ratio Lower Upper
112 100
64 57.2 45.5 68.3
63 28.9 23.0 34.6



Instrument :
BNA_N
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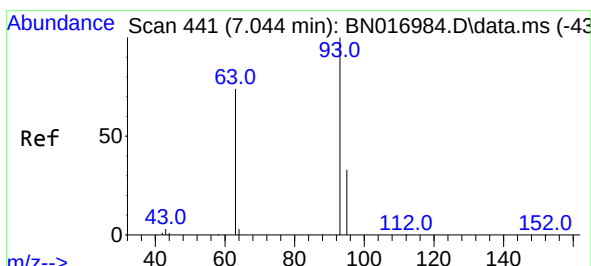
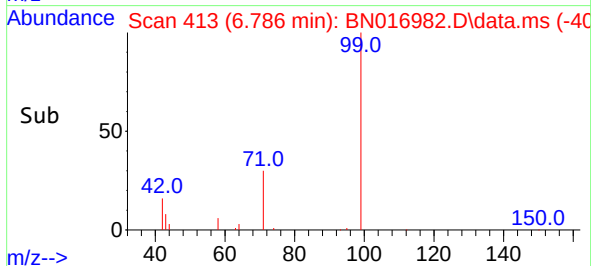
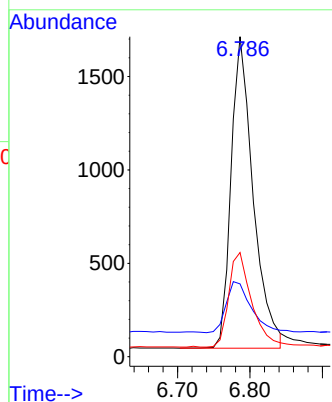
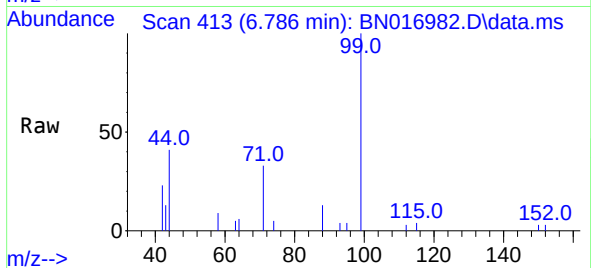
#5
Phenol-d6
Concen: 0.08 ng
RT: 6.786 min Scan# 413
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	99	Resp:	3524
Ion	Ratio	Lower	Upper
99	100		
42	18.4	14.6	21.8
71	31.4	24.8	37.2

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

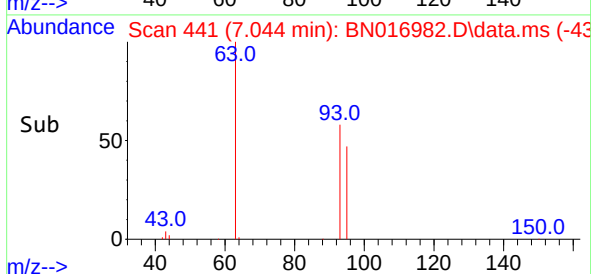
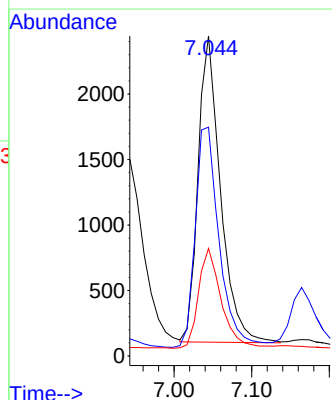
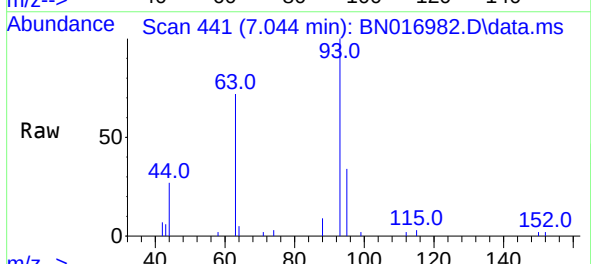
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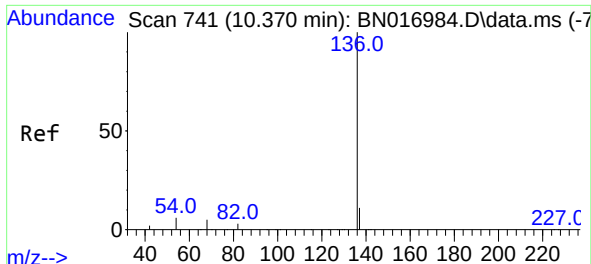
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#6
bis(2-Chloroethyl)ether
Concen: 0.10 ng
RT: 7.044 min Scan# 441
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

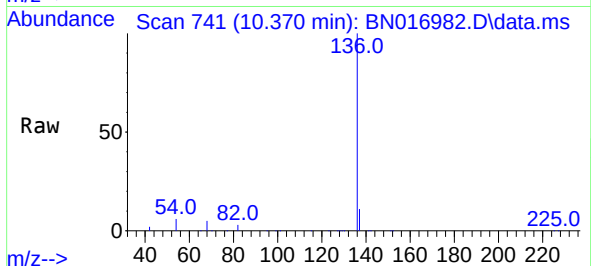
Tgt Ion:	93	Resp:	4680
Ion	Ratio	Lower	Upper
93	100		
63	77.0	60.9	91.3
95	33.2	26.4	39.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

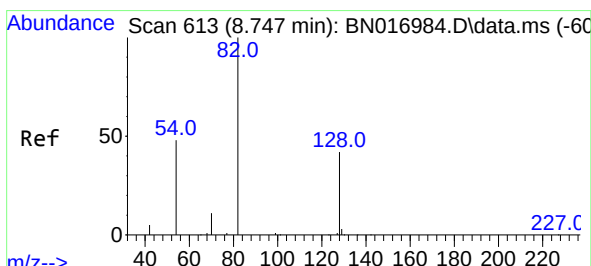
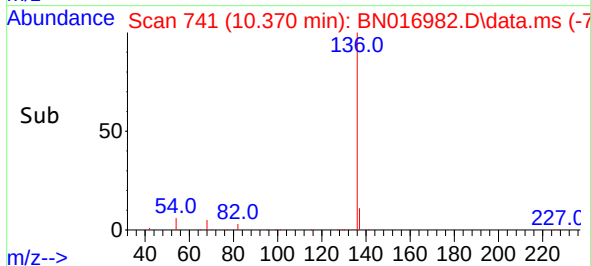
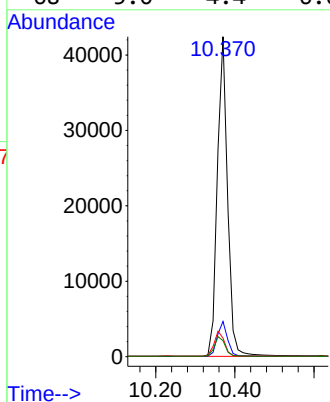
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	136	Resp:	75993
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.8	5.2	7.8
68	5.0	4.4	6.6

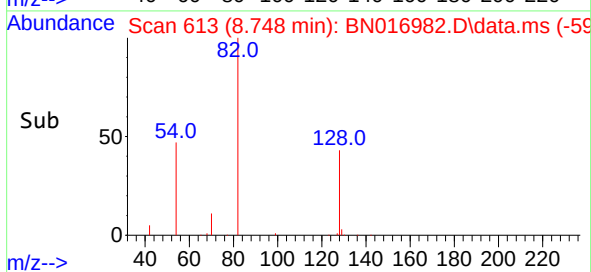
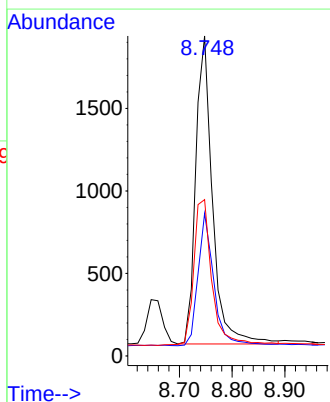
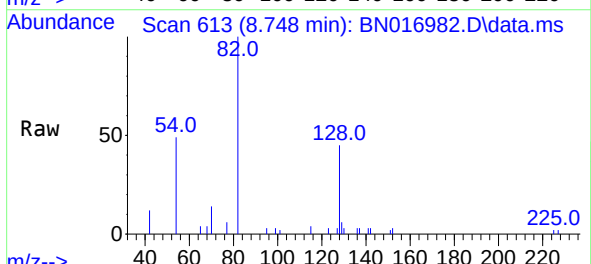
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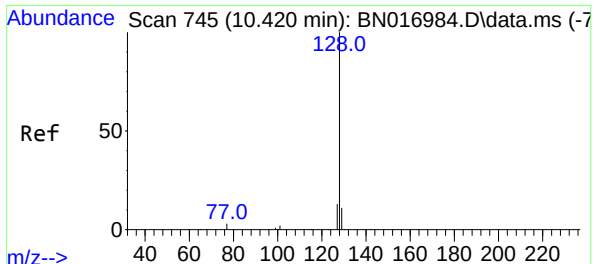
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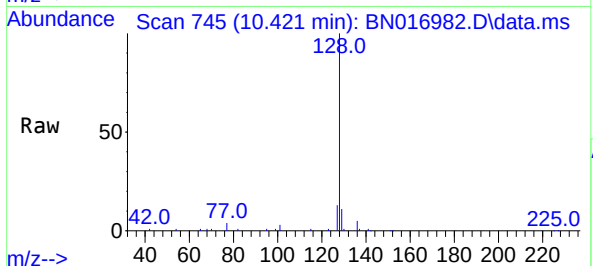
#8
Nitrobenzene-d5
Concen: 0.09 ng
RT: 8.748 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	82	Resp:	4127
Ion	Ratio	Lower	Upper
82	100		
128	44.6	33.9	50.9
54	48.8	38.3	57.5

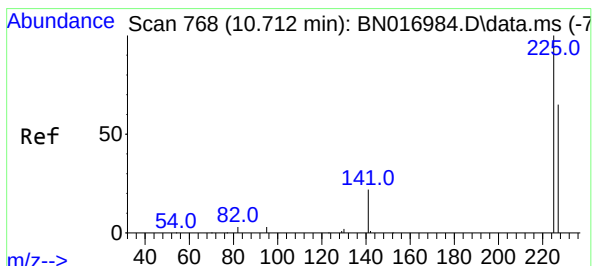
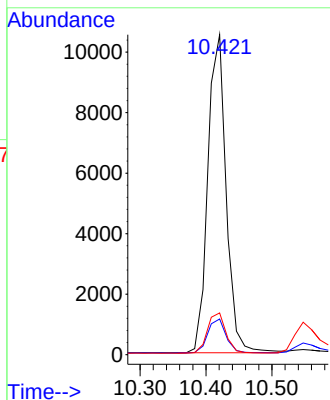
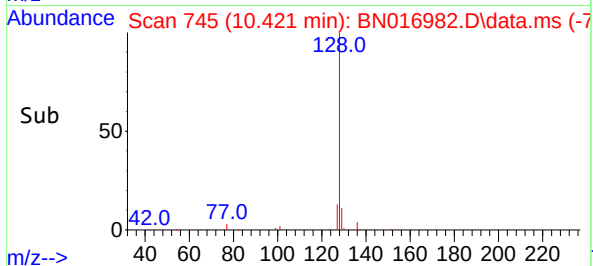




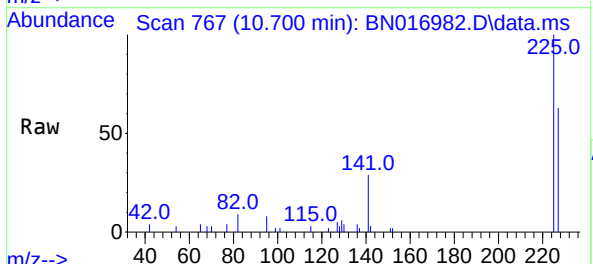
#9
Naphthalene
Concen: 0.09 ng
RT: 10.421 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



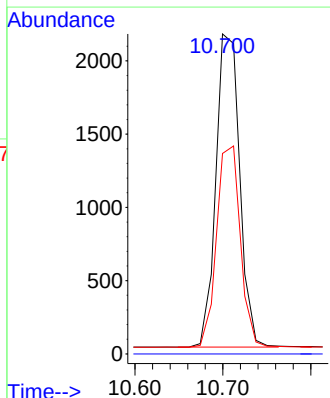
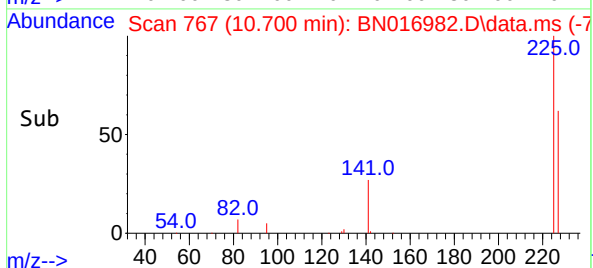
Tgt Ion:128 Resp: 20308
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.1 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.10 ng
RT: 10.700 min Scan# 767
Delta R.T. -0.012 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



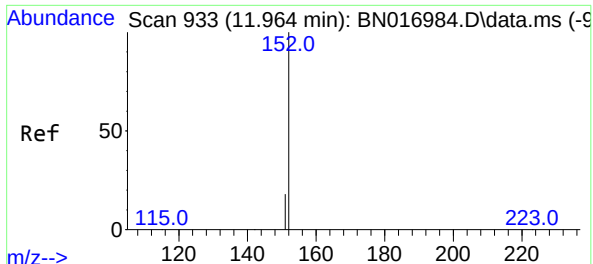
Tgt Ion:225 Resp: 4028
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.2 76.8



Instrument :
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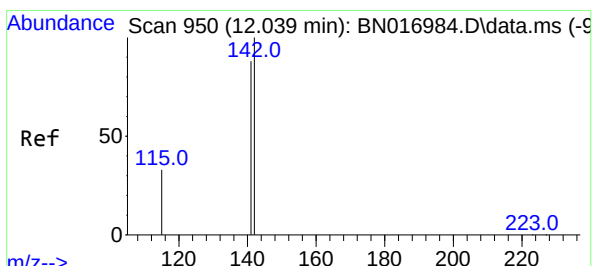
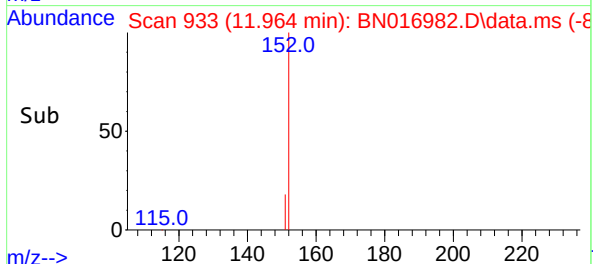
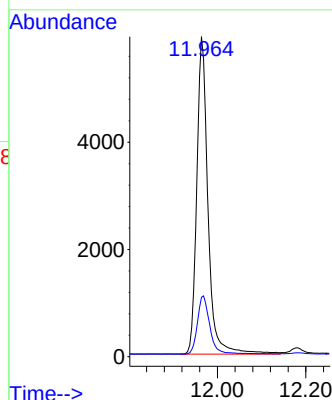
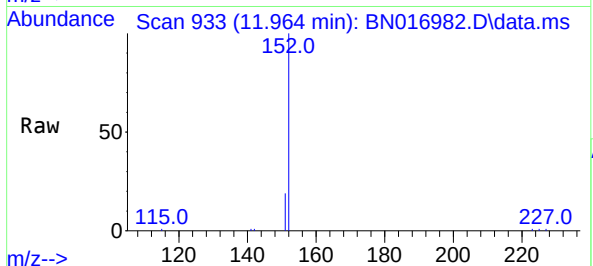
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2-Methylnaphthalene-d10
Concen: 0.10 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:152 Resp: 10414
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

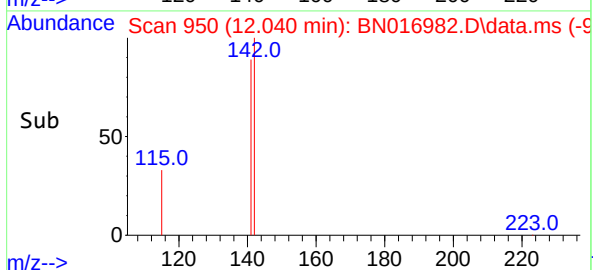
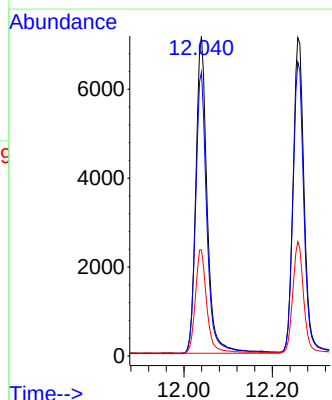
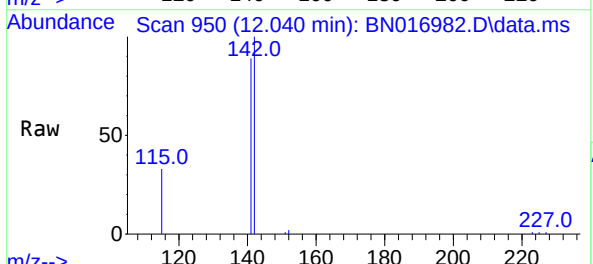
Manual Integrations
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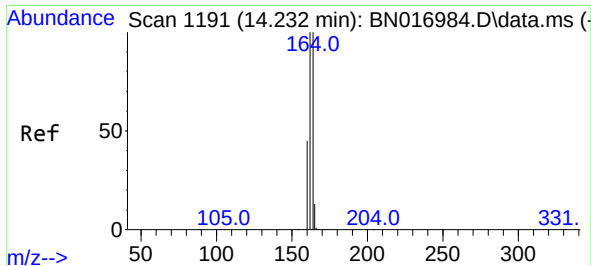
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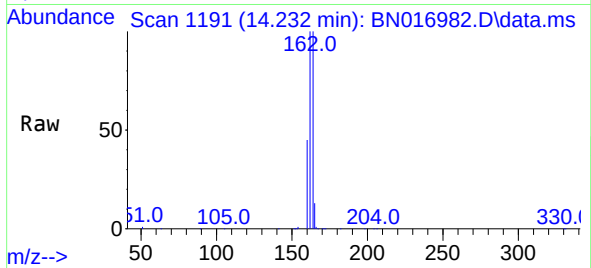
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2-Methylnaphthalene
Concen: 0.10 ng
RT: 12.040 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:142 Resp: 12702
Ion Ratio Lower Upper
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141 88.7 70.4 105.6
115 33.2 26.4 39.6

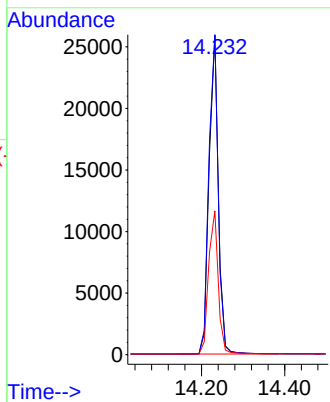
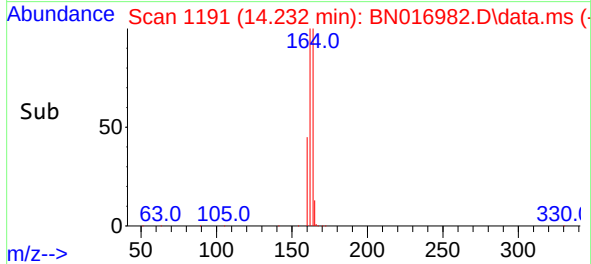




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



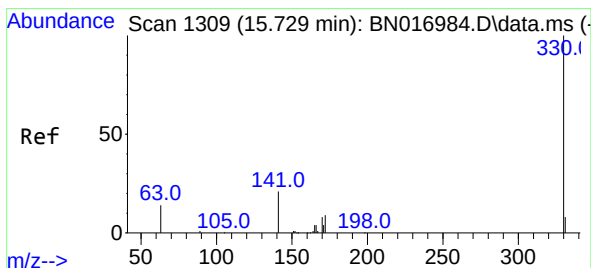
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Ion Ratio Lower Upper
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162 100.2 80.2 120.2
160 45.1 36.0 54.0



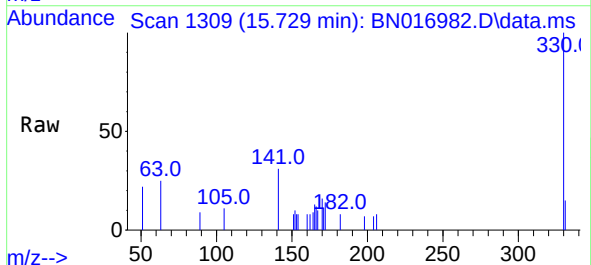
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

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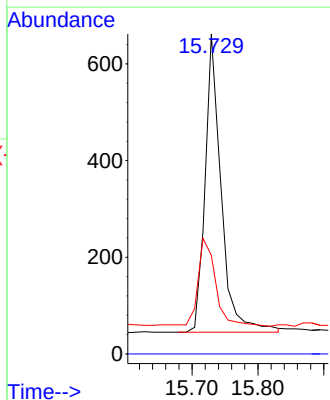
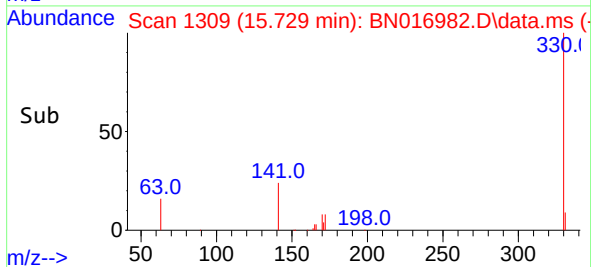
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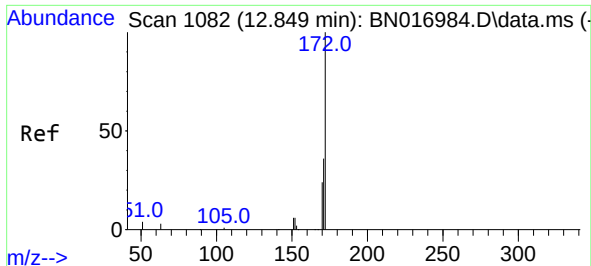


#14
2,4,6-Tribromophenol
Concen: 0.06 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN016982.D
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Tgt Ion:330 Resp: 1047
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.3 25.6 38.4





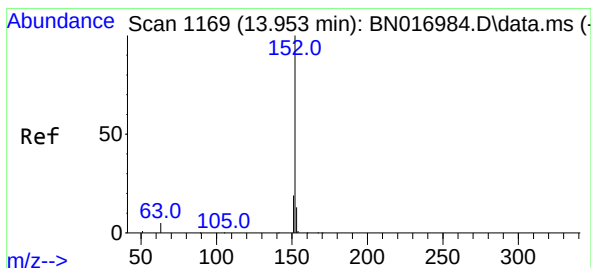
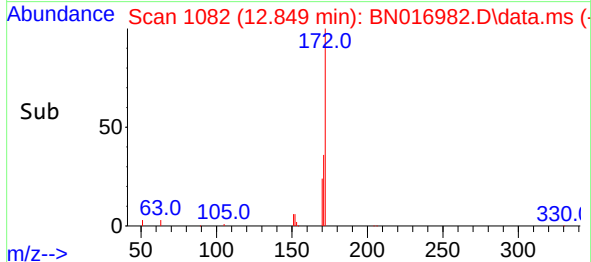
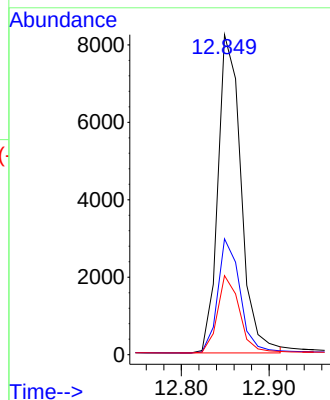
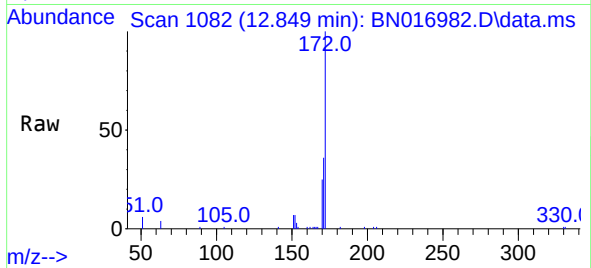
#15
2-Fluorobiphenyl
Concen: 0.10 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	172	Resp:	15043
Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.7	43.1
170	24.7	19.6	29.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

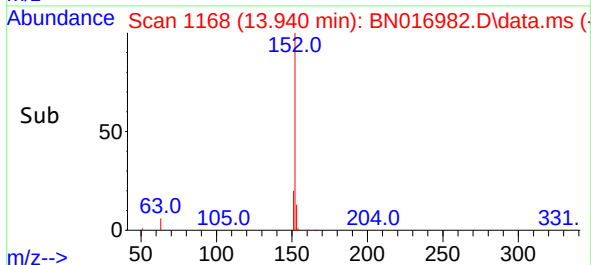
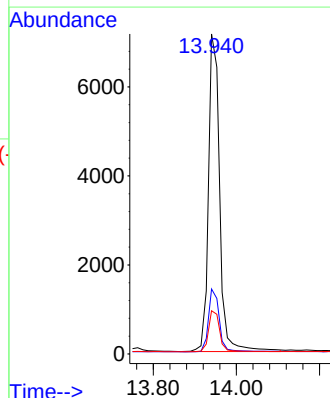
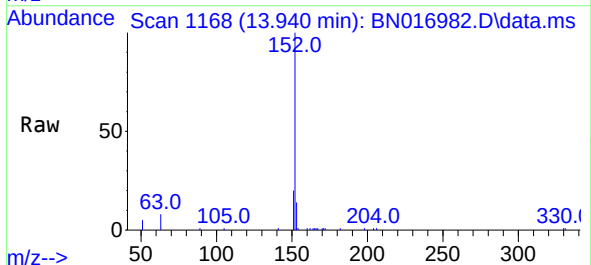
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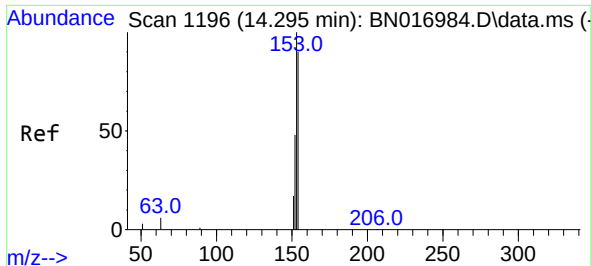
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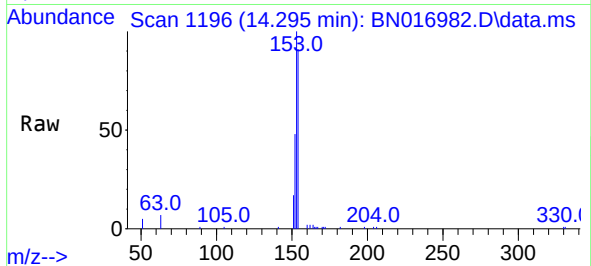
#16
Acenaphthylene
Concen: 0.08 ng
RT: 13.940 min Scan# 1168
Delta R.T. -0.012 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	152	Resp:	13318
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.0	10.4	15.6

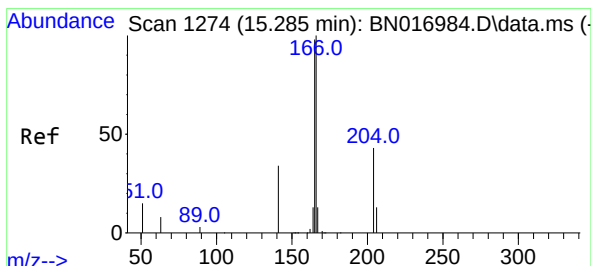
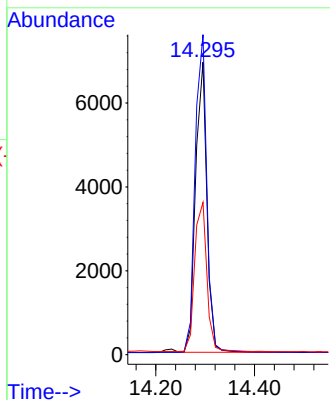
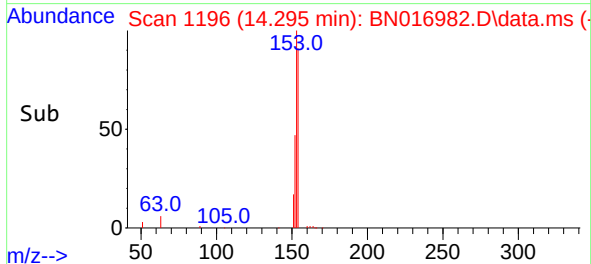




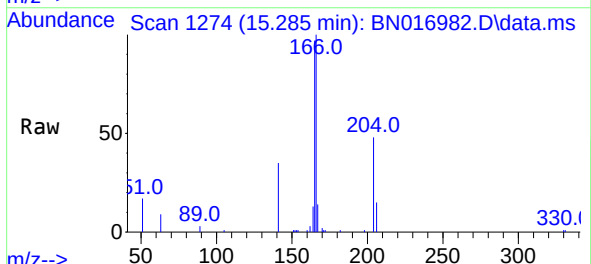
#17
Acenaphthene
Concen: 0.10 ng
RT: 14.295 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



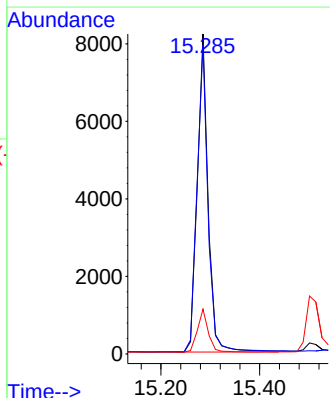
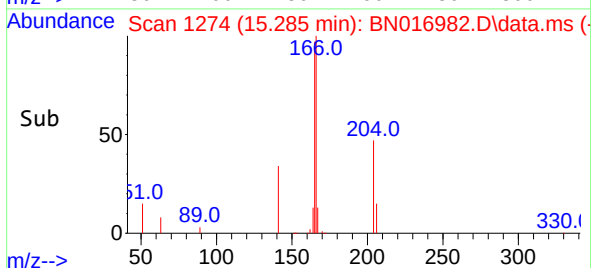
Tgt Ion:154 Resp: 10983
Ion Ratio Lower Upper
154 100
153 113.8 91.1 136.7
152 55.8 44.8 67.2



#18
Fluorene
Concen: 0.09 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



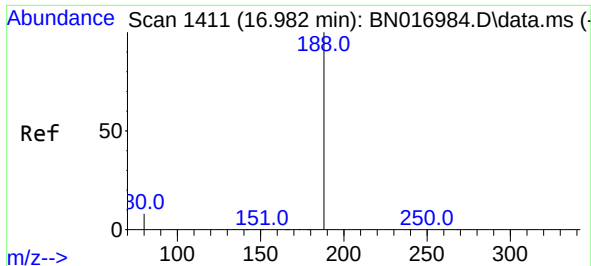
Tgt Ion:166 Resp: 12505
Ion Ratio Lower Upper
166 100
165 97.9 78.5 117.7
167 13.3 10.8 16.2



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

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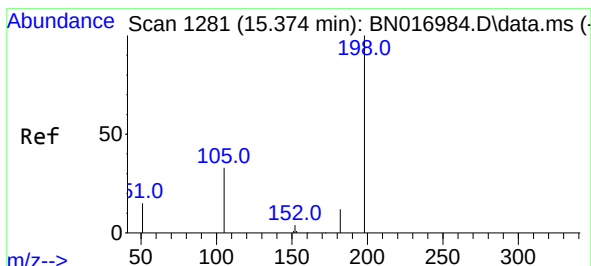
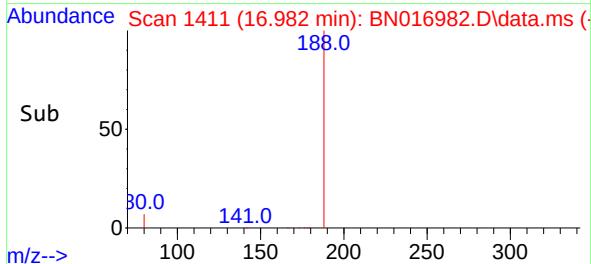
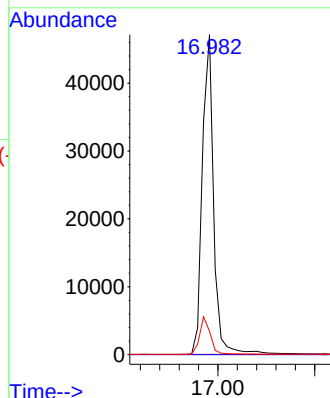
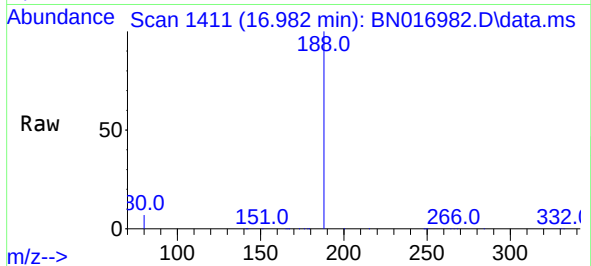
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:188 Resp: 76441
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 6.2 9.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

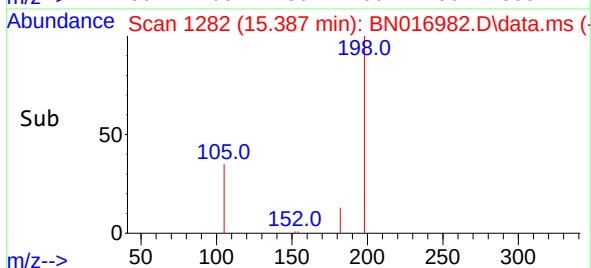
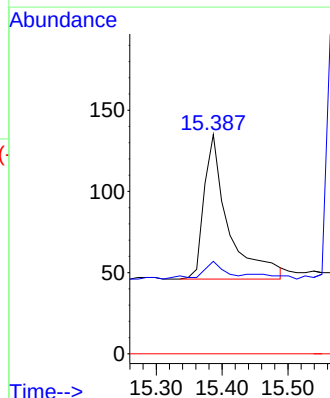
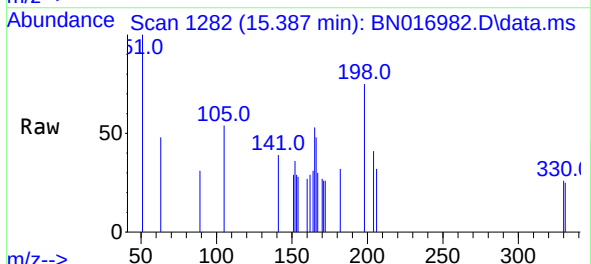
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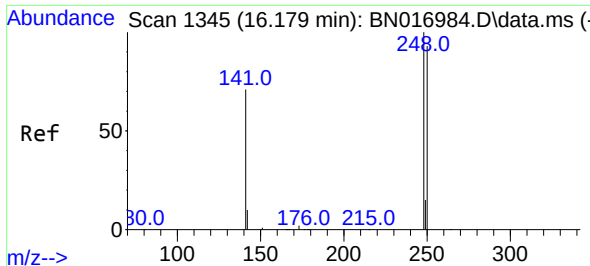
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.02 ng
RT: 15.387 min Scan# 1282
Delta R.T. 0.013 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

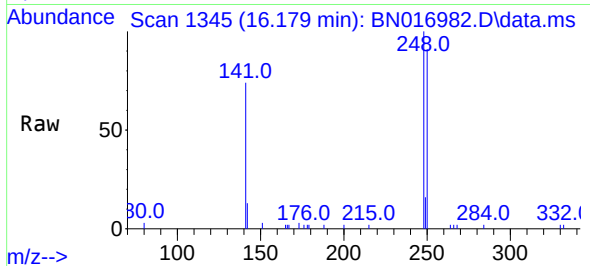
Tgt Ion:198 Resp: 228
Ion Ratio Lower Upper
198 100
182 42.2 12.5 18.7#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.09 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

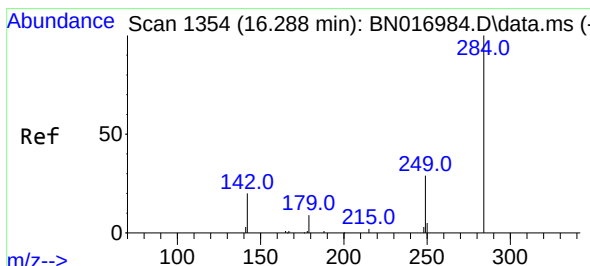
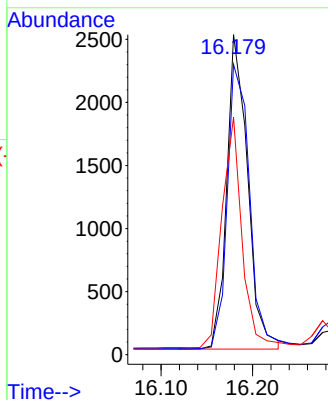
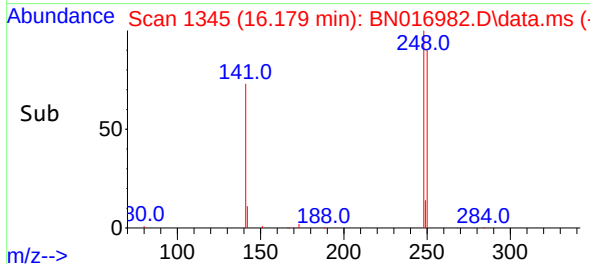
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



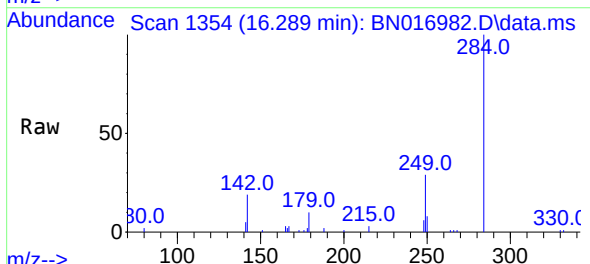
Tgt Ion:248 Resp: 3934
Ion Ratio Lower Upper
248 100
250 90.7 74.3 111.5
141 74.3 57.0 85.4

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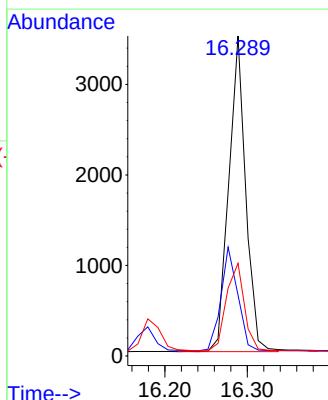
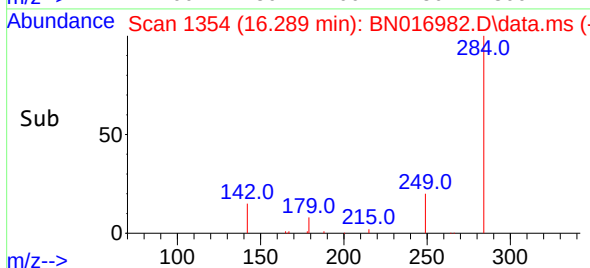
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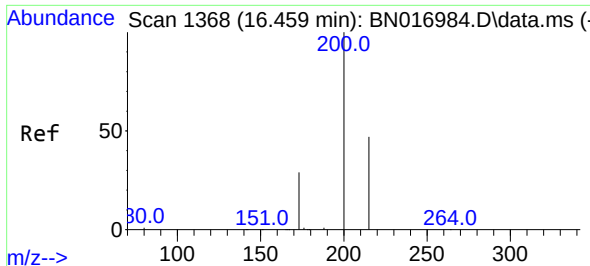


#22
Hexachlorobenzene
Concen: 0.09 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

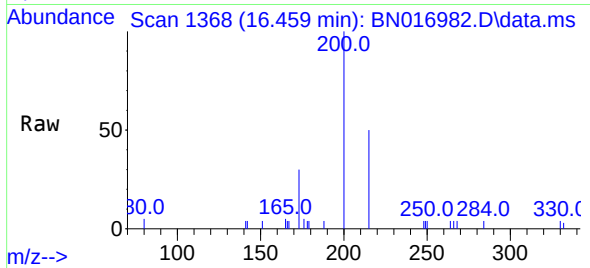


Tgt Ion:284 Resp: 4982
Ion Ratio Lower Upper
284 100
142 32.7 26.6 39.8
249 29.3 23.8 35.6

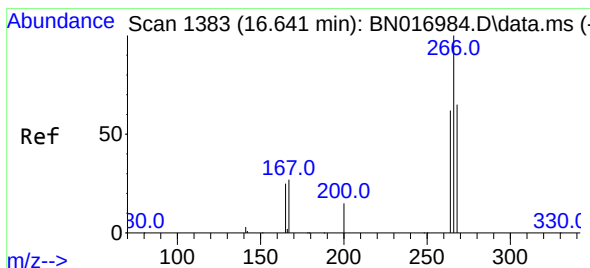
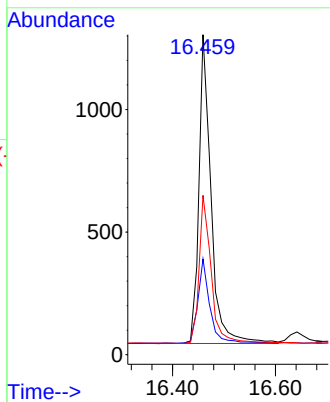
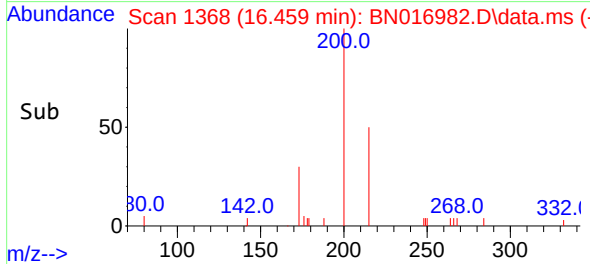




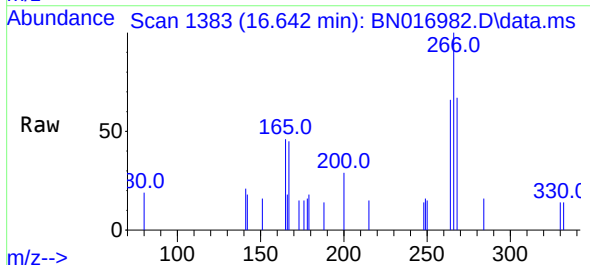
#23
Atrazine
Concen: 0.06 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



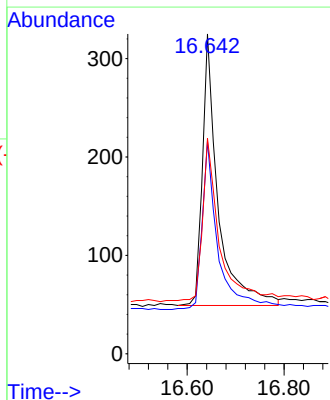
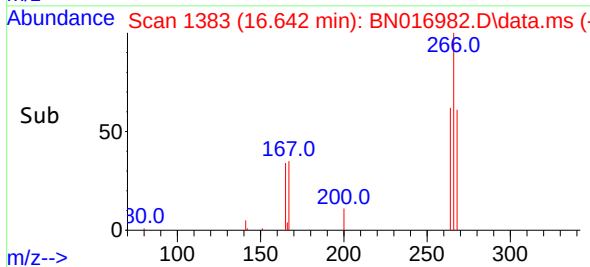
Tgt Ion:	200	Resp:	2061
Ion Ratio	Lower	Upper	
200	100		
173	29.9	23.5	35.3
215	49.8	37.9	56.9



#24
Pentachlorophenol
Concen: 0.04 ng
RT: 16.642 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



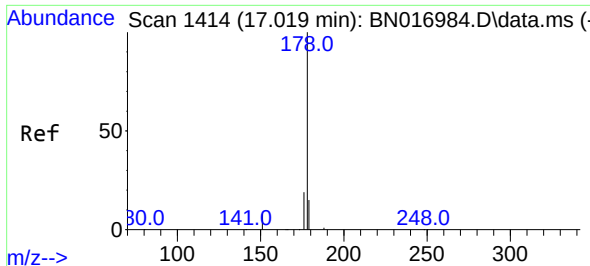
Tgt Ion:	266	Resp:	621
Ion Ratio	Lower	Upper	
266	100		
264	63.4	50.0	75.0
268	63.0	50.9	76.3



Instrument :
BNA_N
ClientSampleId :
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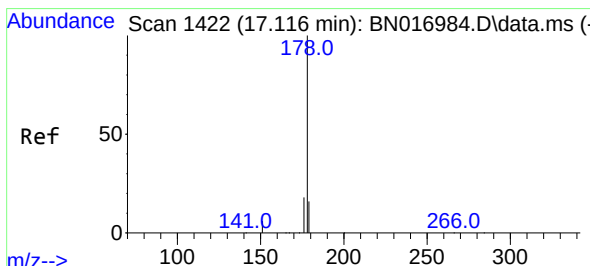
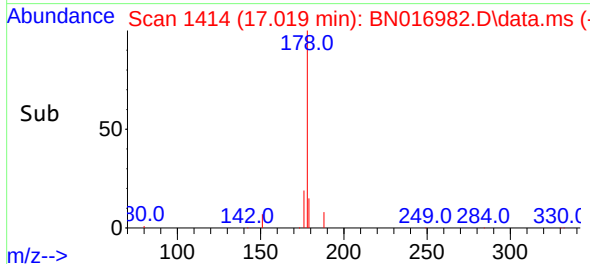
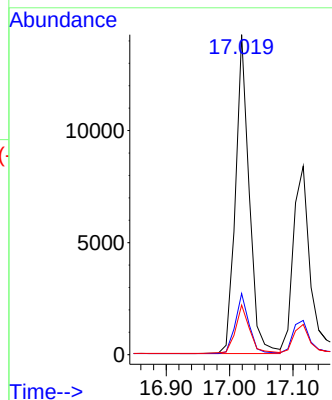
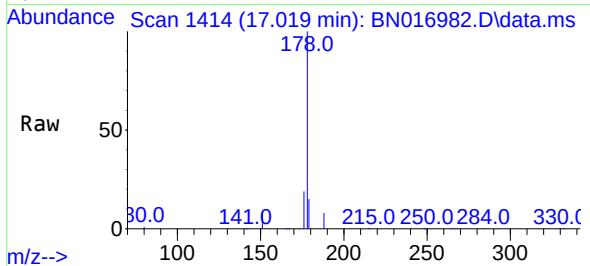
#25
Phenanthrene
Concen: 0.10 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	178	Resp:	21381
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.8	12.3	18.5

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

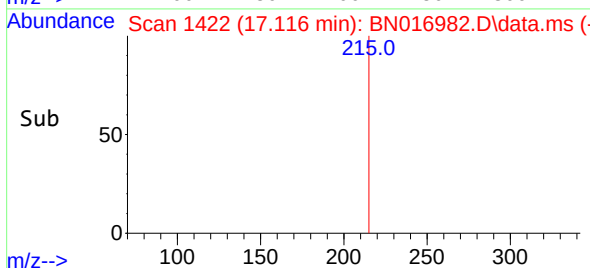
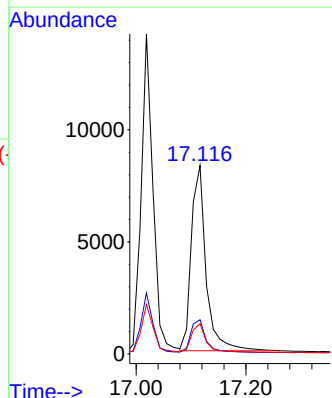
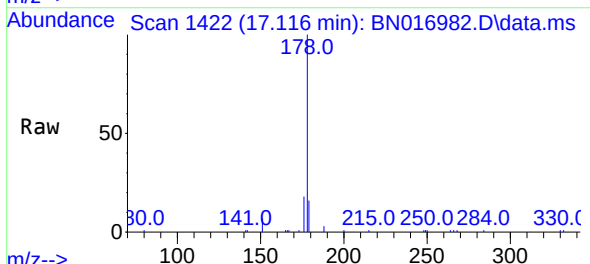
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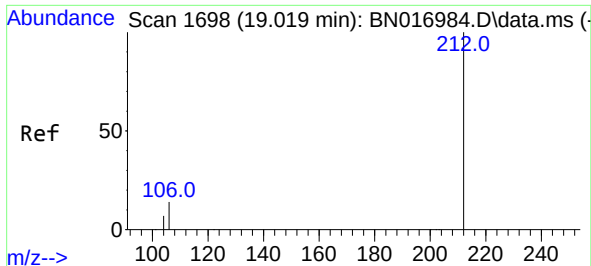
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#26
Anthracene
Concen: 0.08 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	178	Resp:	15442
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.4	12.3	18.5





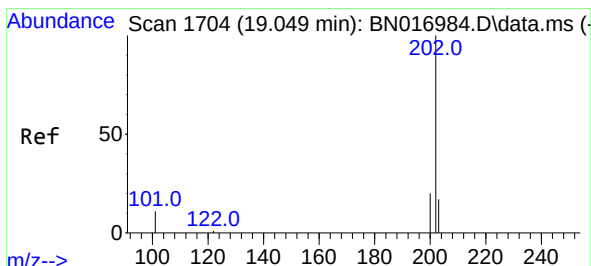
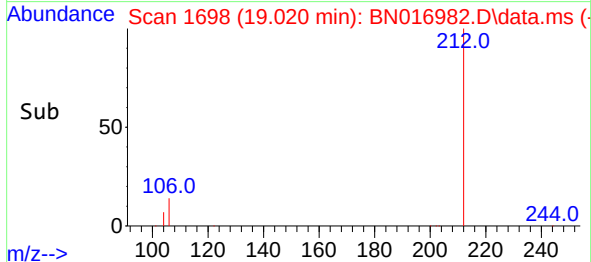
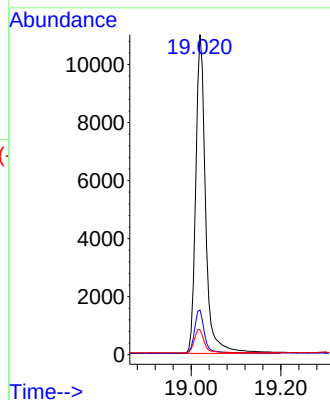
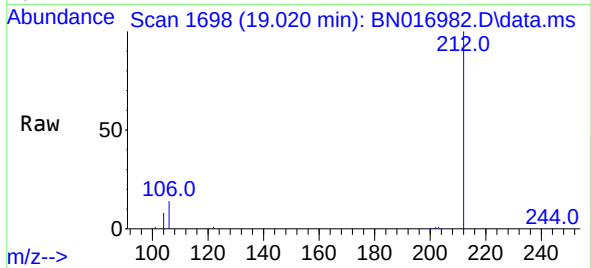
#27
Fluoranthene-d10
Concen: 0.09 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:212 Resp: 16890
Ion Ratio Lower Upper
212 100
106 13.6 11.0 16.4
104 7.5 6.0 9.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

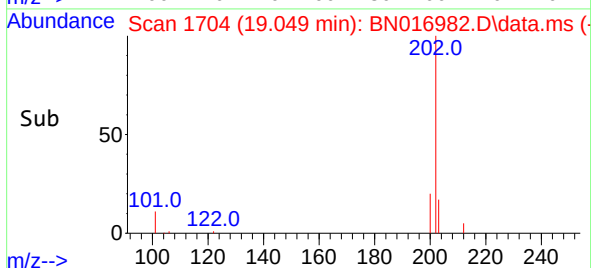
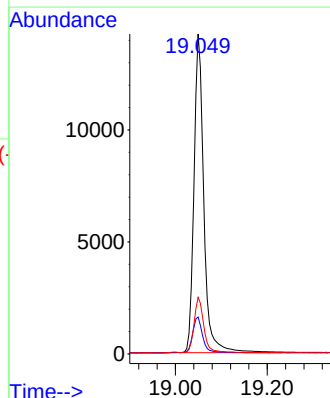
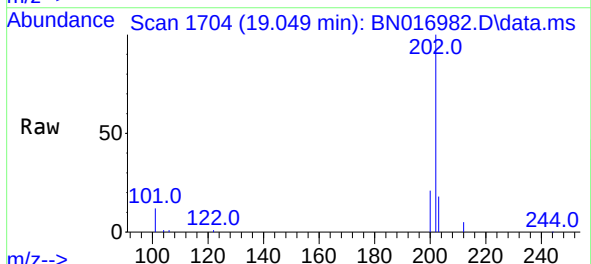
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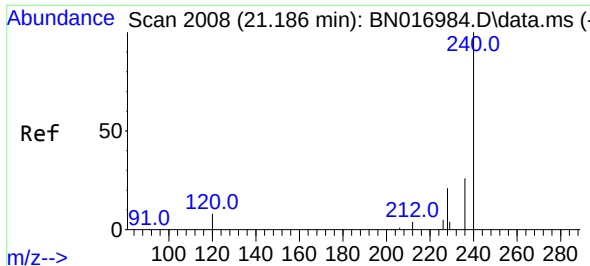
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#28
Fluoranthene
Concen: 0.09 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:202 Resp: 21151
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 16.9 13.8 20.8





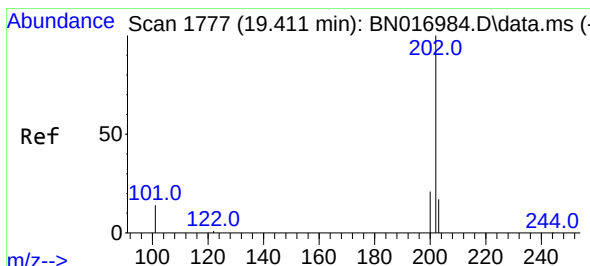
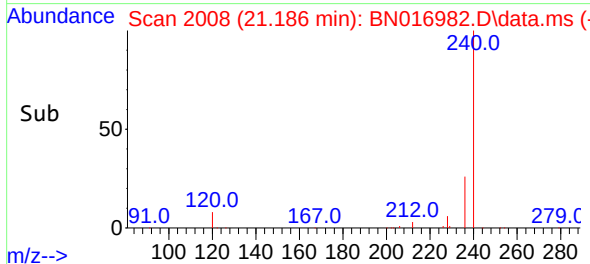
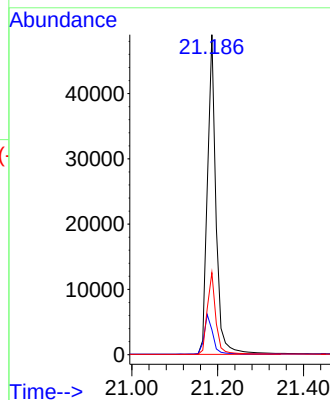
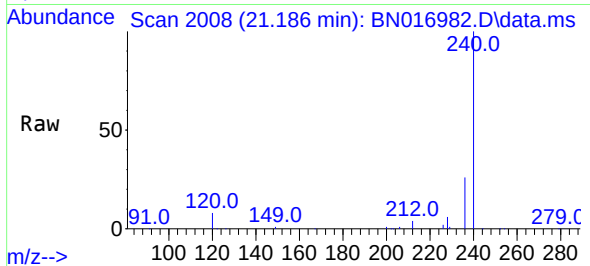
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:240 Resp: 67811
Ion Ratio Lower Upper
240 100
120 7.8 6.4 9.6
236 25.7 20.6 31.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

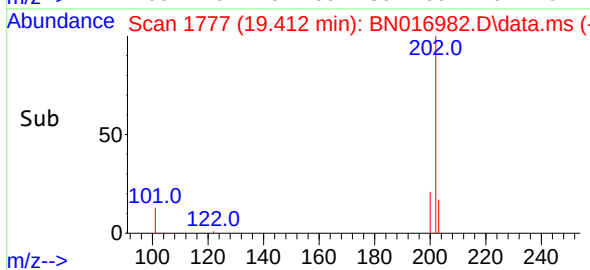
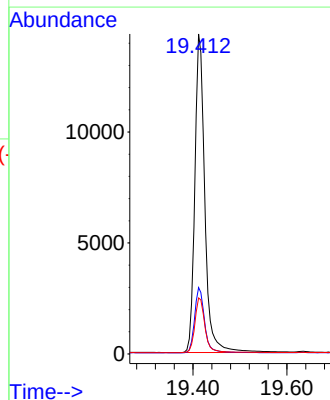
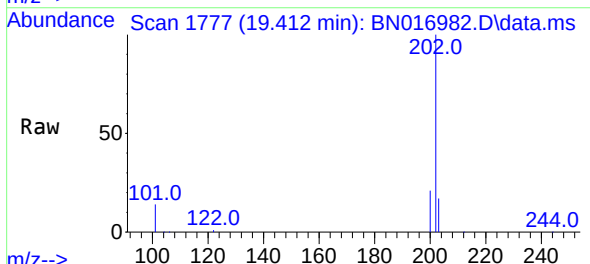
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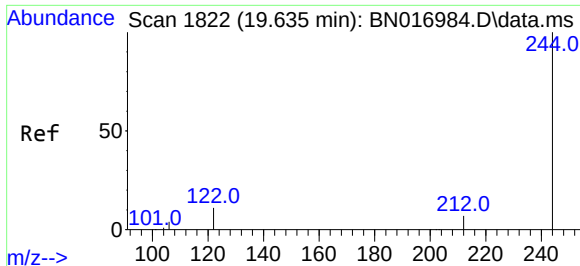
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#30
Pyrene
Concen: 0.10 ng
RT: 19.412 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:202 Resp: 21291
Ion Ratio Lower Upper
202 100
200 20.4 16.5 24.7
203 17.5 14.0 21.0





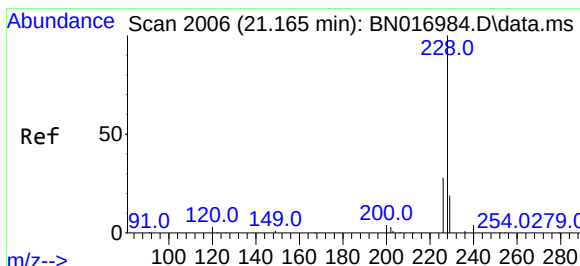
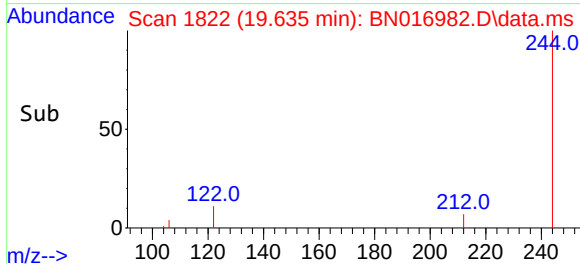
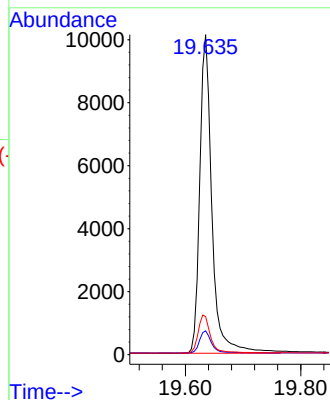
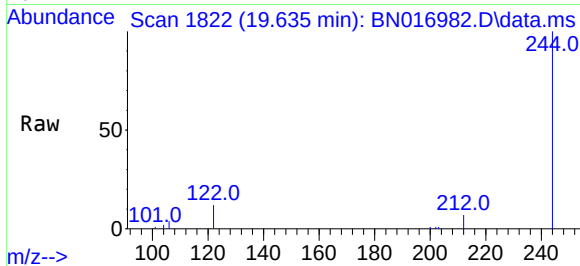
#31
Terphenyl-d14
Concen: 0.10 ng
RT: 19.635 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:244 Resp: 14847
Ion Ratio Lower Upper
244 100
212 7.5 5.6 8.4
122 11.9 9.0 13.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

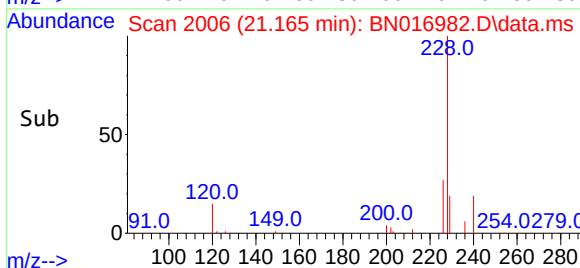
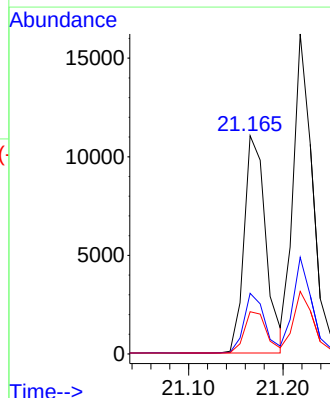
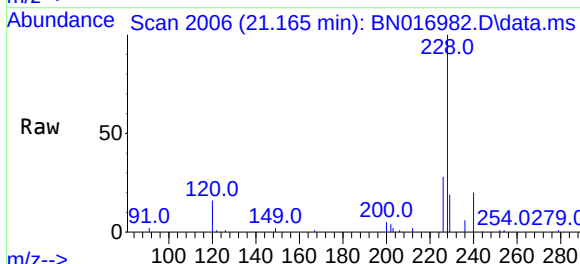
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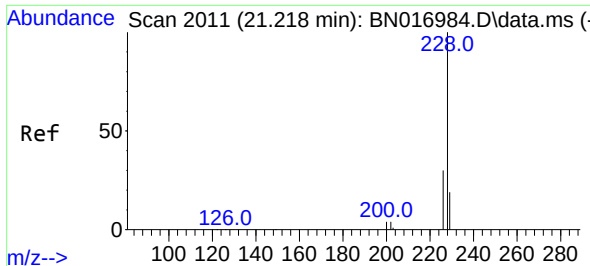
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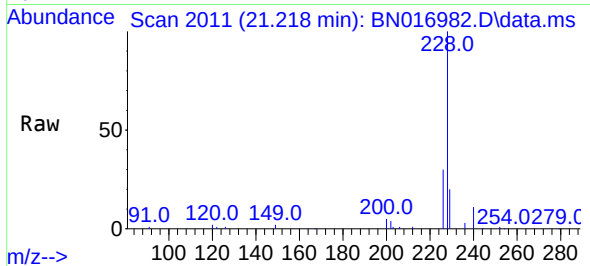
#32
Benzo(a)anthracene
Concen: 0.09 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:228 Resp: 17585
Ion Ratio Lower Upper
228 100
226 27.8 22.3 33.5
229 19.4 15.4 23.0

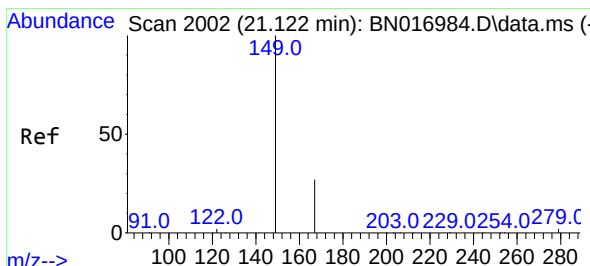
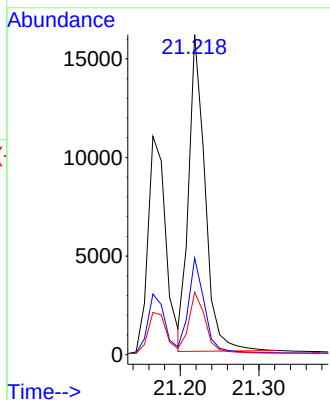
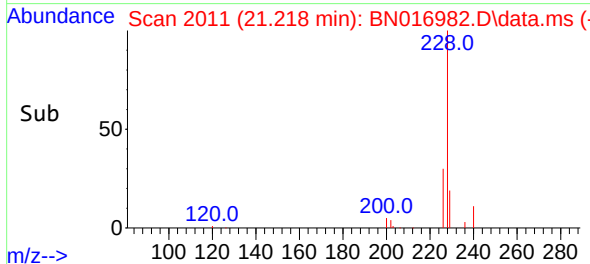




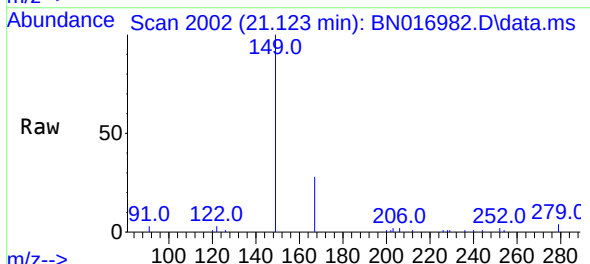
#33
Chrysene
Concen: 0.11 ng
RT: 21.218 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



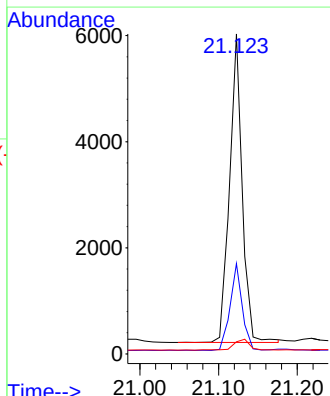
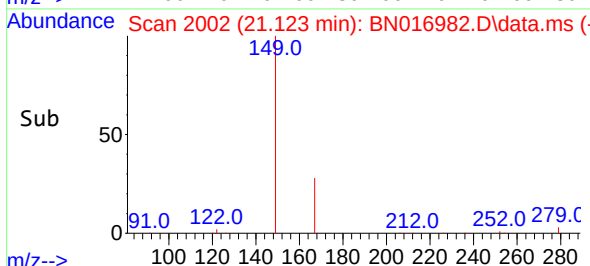
Tgt Ion:228 Resp: 23141
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.4
229 19.5 15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.07 ng
RT: 21.123 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



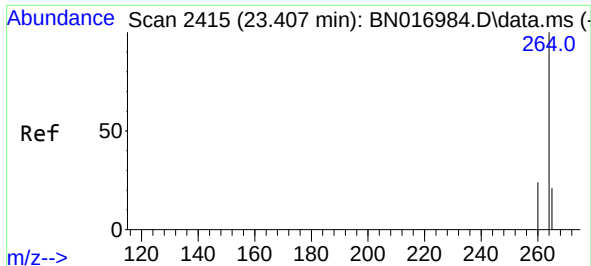
Tgt Ion:149 Resp: 6468
Ion Ratio Lower Upper
149 100
167 27.1 21.8 32.6
279 4.3 3.4 5.0



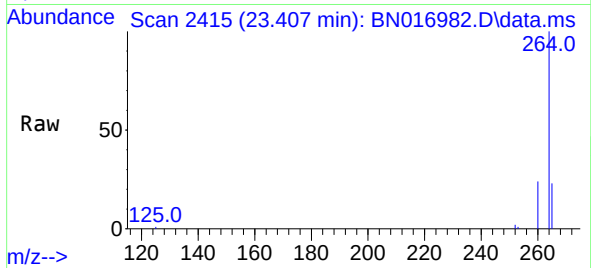
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

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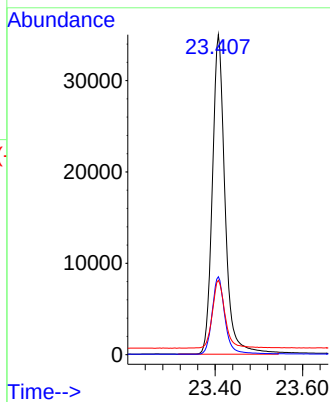
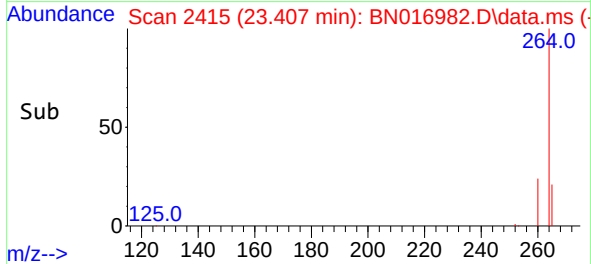
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#35
Perylene-d12
Concen: 0.40 ng
RT: 23.407 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



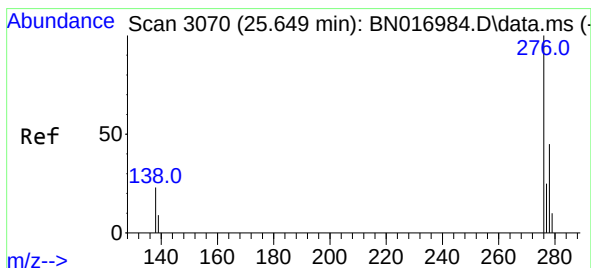
Tgt Ion:264 Resp: 70497
Ion Ratio Lower Upper
264 100
260 24.4 19.7 29.5
265 23.2 18.3 27.5



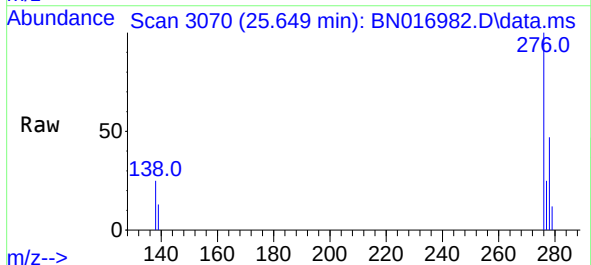
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Manual Integrations
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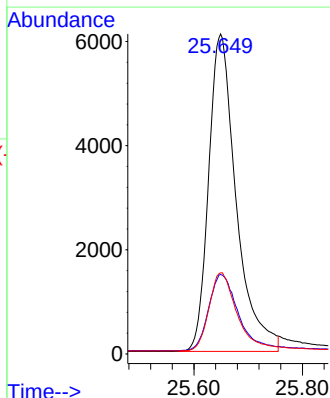
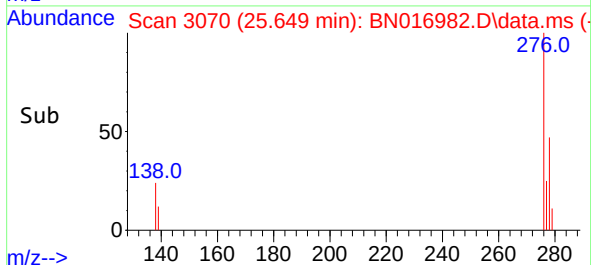
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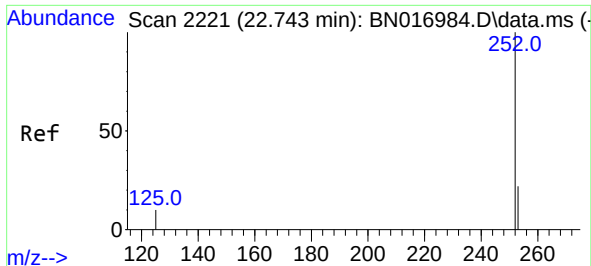


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.08 ng
RT: 25.649 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53



Tgt Ion:276 Resp: 21497
Ion Ratio Lower Upper
276 100
138 25.7 19.6 29.4
277 25.3 20.2 30.2





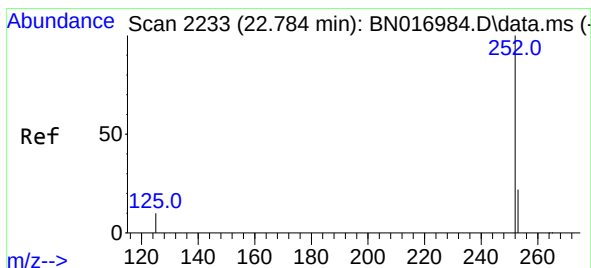
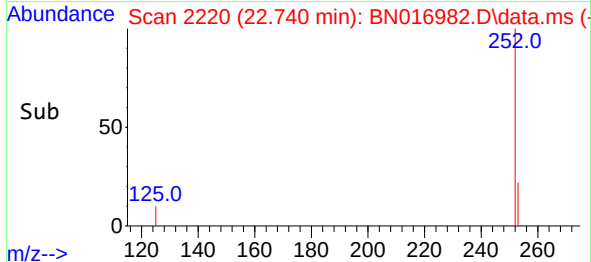
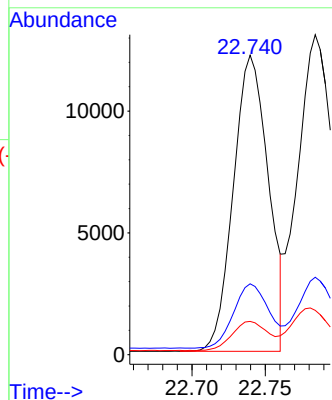
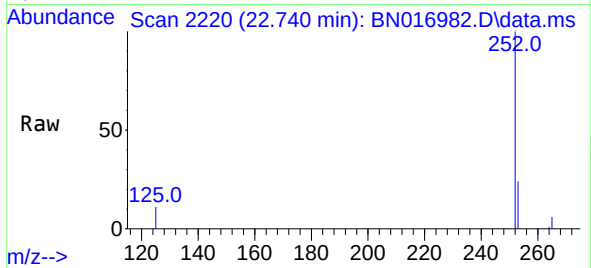
#37
Benzo(b)fluoranthene
Concen: 0.09 ng
RT: 22.740 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:252 Resp: 20184
Ion Ratio Lower Upper
252 100
253 23.7 17.7 26.5
125 11.1 8.0 12.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

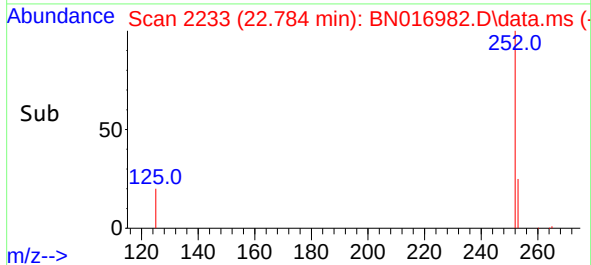
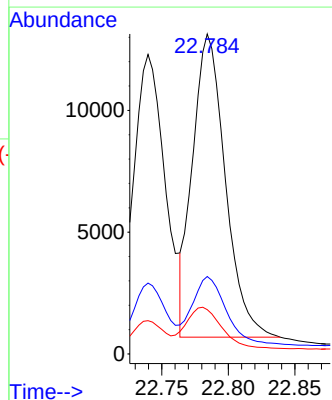
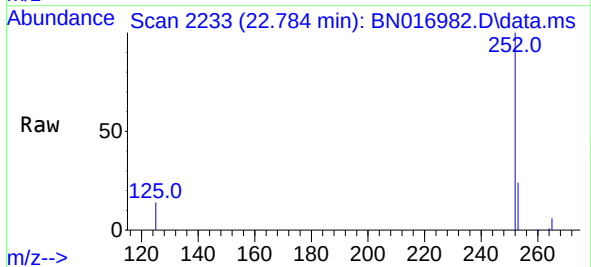
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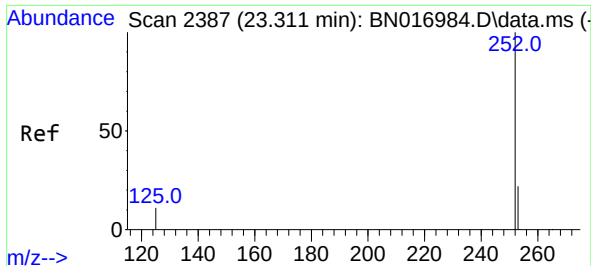
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#38
Benzo(k)fluoranthene
Concen: 0.09 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:252 Resp: 21247
Ion Ratio Lower Upper
252 100
253 24.2 17.8 26.8
125 13.8 8.5 12.7#





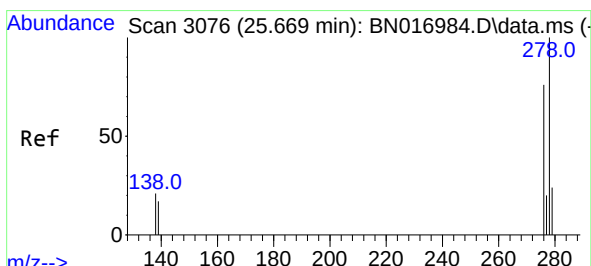
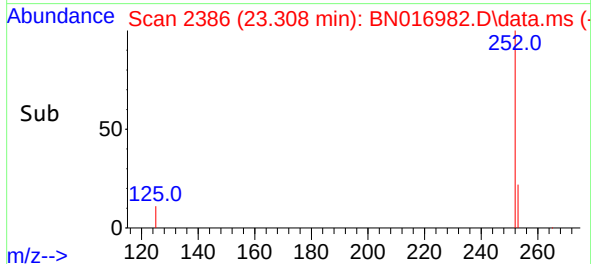
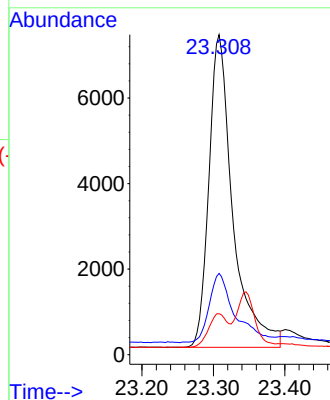
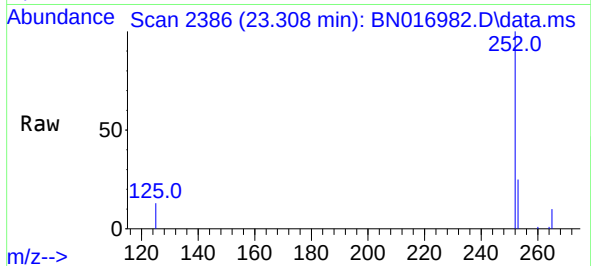
#39
Benzo(a)pyrene
Concen: 0.08 ng
RT: 23.308 min Scan# 2386
Delta R.T. -0.003 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	252	Resp:	17017
Ion Ratio	Lower	Upper	
252	100		
253	25.4	17.9	26.9
125	12.8	9.1	13.7

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

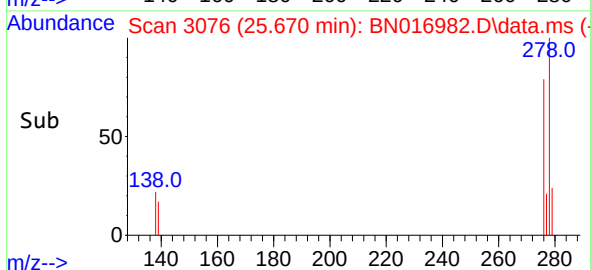
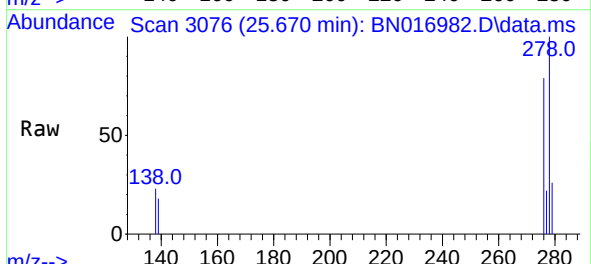
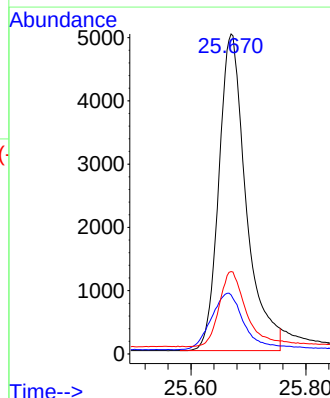
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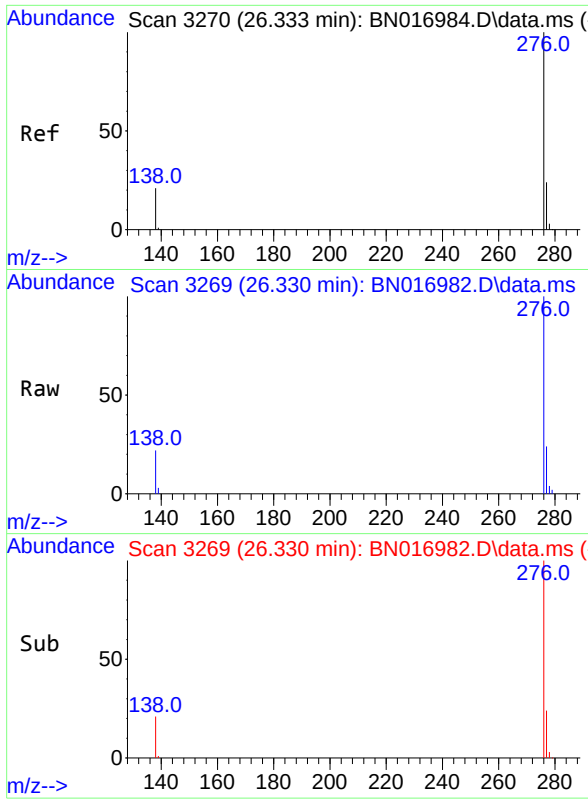
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#40
Dibenzo(a,h)anthracene
Concen: 0.08 ng
RT: 25.670 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

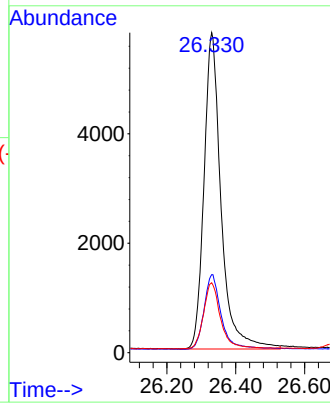
Tgt Ion:	278	Resp:	16469
Ion Ratio	Lower	Upper	
278	100		
139	18.4	13.4	20.2
279	25.8	19.2	28.8





#41
Benzo(g,h,i)perylene
Concen: 0.09 ng
RT: 26.330 min Scan# 3269
Delta R.T. -0.003 min
Lab File: BN016982.D
Acq: 18 Oct 2021 10:53

Tgt Ion:	276	Resp:	19880
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.2	28.8
138	21.9	16.9	25.3



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

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