

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042721\
 Data File : BN014454.D
 Acq On : 27 Apr 2021 12:09
 Operator : CG/JU
 Sample : PB135981BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135981BS

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Quant Time: Apr 27 12:54:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 11:43:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	9366	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	35737	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	19248	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	40178	0.40	ng	0.00
29) Chrysene-d12	21.261	240	35181	0.40	ng	# 0.01
36) Perylene-d12	23.479	264	32496	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	7714	0.40	ng	0.00
5) Phenol-d6	6.847	99	9915	0.42	ng	0.00
8) Nitrobenzene-d5	8.819	82	8059	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	22916	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	2288	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	30536	0.40	ng	0.00
27) Fluoranthene-d10	19.094	212	41301	0.39	ng	0.00
31) Terphenyl-d14	19.700	244	32462	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	4410	0.39	ng	99
3) n-Nitrosodimethylamine	3.601	42	1918	0.40	ng	# 91
6) bis(2-Chloroethyl)ether	7.112	93	9685	0.42	ng	98
9) Naphthalene	10.505	128	37633	0.42	ng	100
10) Hexachlorobutadiene	10.797	225	7212	0.37	ng	# 100
12) 2-Methylnaphthalene	12.124	142	24863	0.43	ng	97
16) Acenaphthylene	14.029	152	28001	0.34	ng	99
17) Acenaphthene	14.372	154	21623	0.40	ng	98
18) Fluorene	15.361	166	26338	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	1325	0.30	ng	# 76
21) 4-Bromophenyl-phenylether	16.252	248	8399	0.37	ng	# 87
22) Hexachlorobenzene	16.374	284	11302	0.36	ng	99
23) Atrazine	16.520	200	4468	0.34	ng	97
24) Pentachlorophenol	16.715	266	1975	0.34	ng	99
25) Phenanthrene	17.092	178	45564	0.40	ng	100
26) Anthracene	17.189	178	34574	0.39	ng	99
28) Fluoranthene	19.124	202	47328	0.39	ng	99
30) Pyrene	19.491	202	47588	0.45	ng	100
32) Benzo(a)anthracene	21.239	228	38848	0.42	ng	100
33) Chrysene	21.293	228	45958	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.176	149	10987	0.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.707	276	53036	0.43	ng	99
37) Benzo(b)fluoranthene	22.815	252	48484m	0.41	ng	
38) Benzo(k)fluoranthene	22.856	252	49415	0.41	ng	99
39) Benzo(a)pyrene	23.383	252	44328	0.44	ng	# 86
40) Dibenzo(a,h)anthracene	25.724	278	43366	0.39	ng	99
41) Benzo(g,h,i)perylene	26.392	276	44252	0.37	ng	98

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

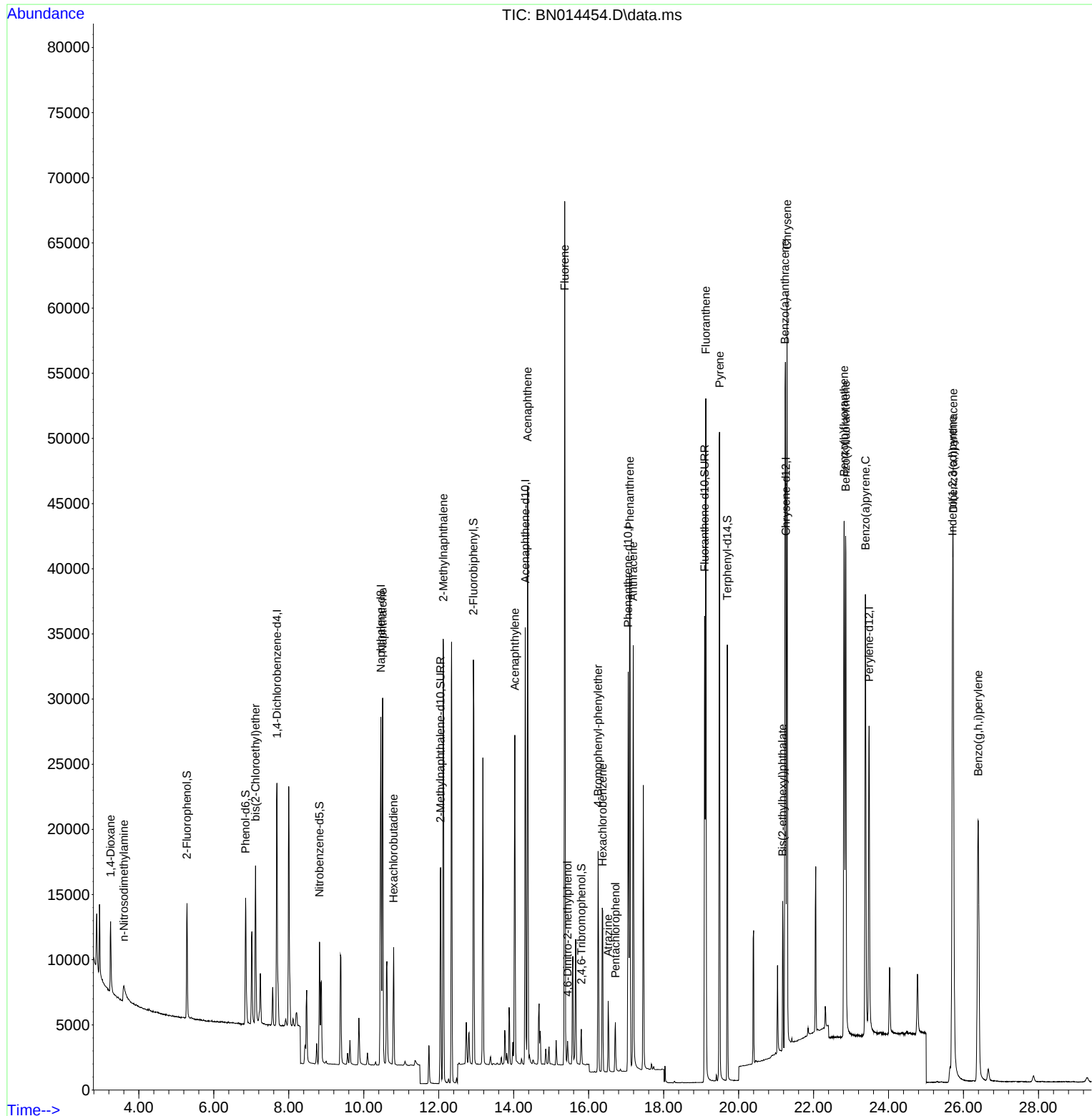
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Data File : BN014454.D
Acq On : 27 Apr 2021 12:09
Operator : CG/JU
Sample : PB135981BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

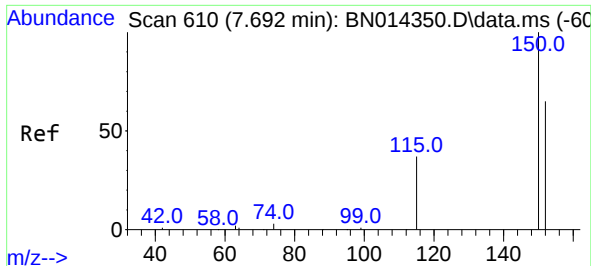
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ClientSampleId :
PB135981BS

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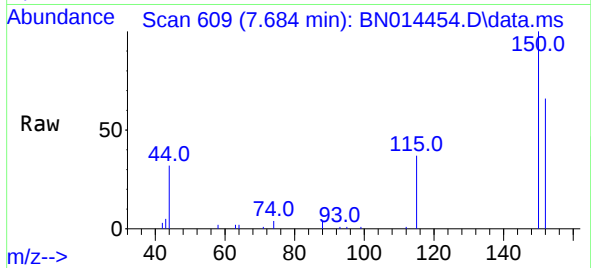
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Quant Time: Apr 27 12:54:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 27 11:43:13 2021
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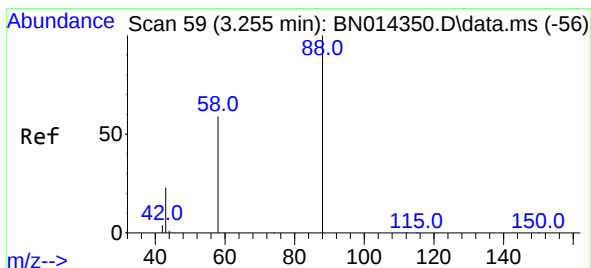
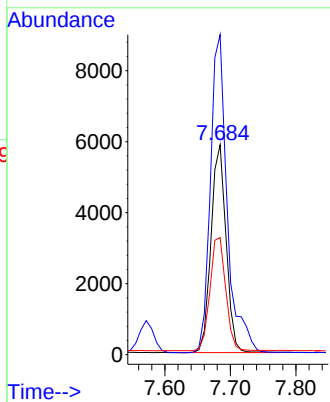
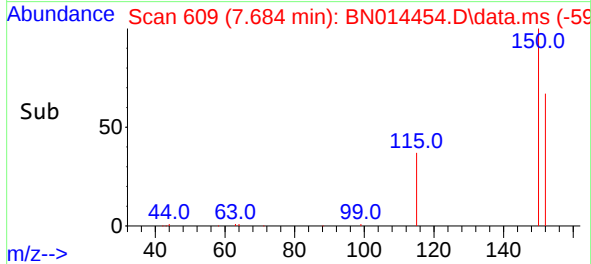


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: BN014454.D
 Acq: 27 Apr 2021 12:09

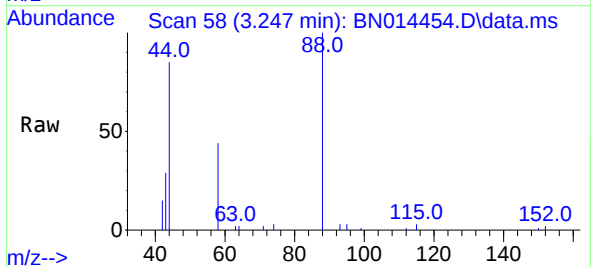


Tgt Ion: 152 Resp: 9366

Ion	Ratio	Lower	Upper
152	100		
150	152.5	123.4	185.2
115	55.8	47.5	71.3

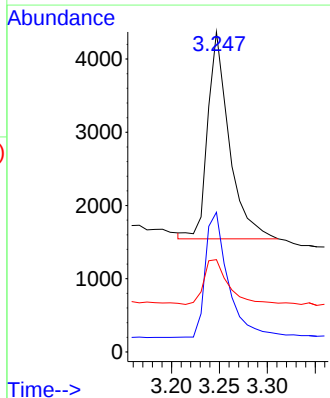
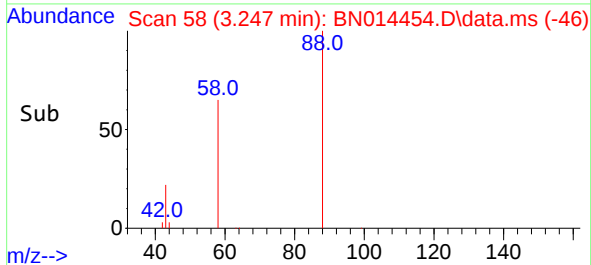


#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.247 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BN014454.D
 Acq: 27 Apr 2021 12:09



Tgt Ion: 88 Resp: 4410

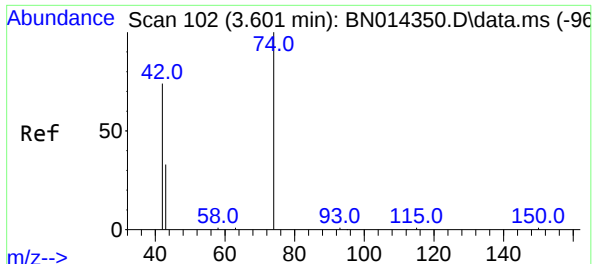
Ion	Ratio	Lower	Upper
88	100		
58	64.5	52.2	78.2
43	24.6	20.6	30.8



Instrument :
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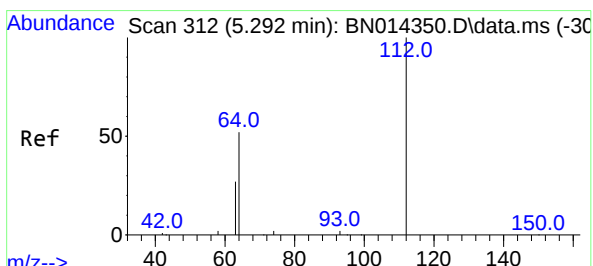
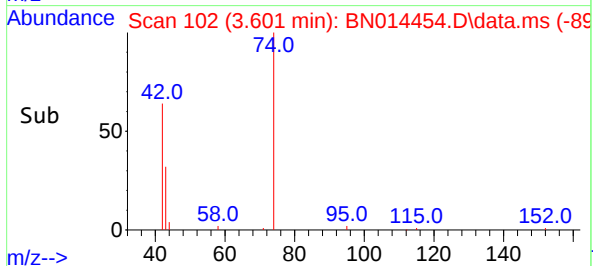
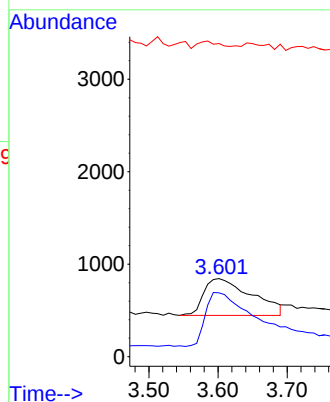
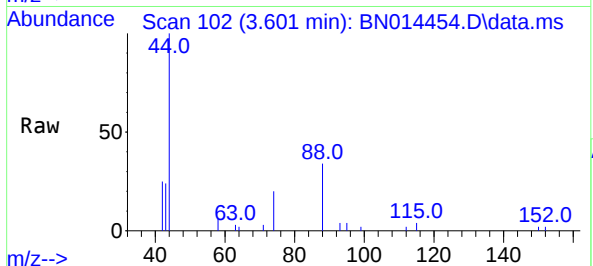
#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.601 min Scan# 102
Delta R.T. 0.008 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion: 42 Resp: 1918
Ion Ratio Lower Upper
42 100
74 146.0 108.0 162.0
44 9.5 0.0 0.0#

Instrument :
BNA_N
ClientSampled :
PB135981BS

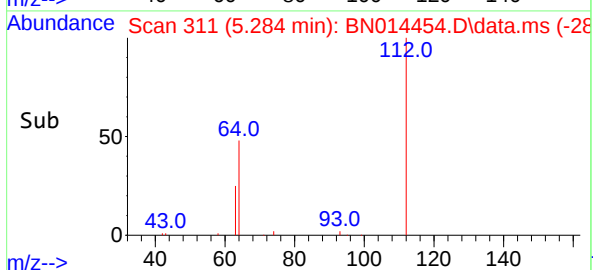
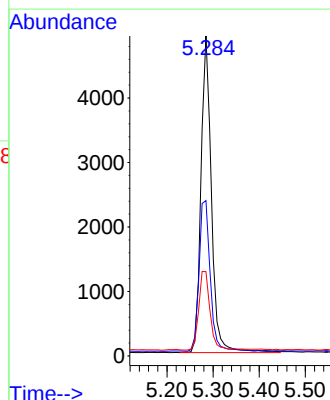
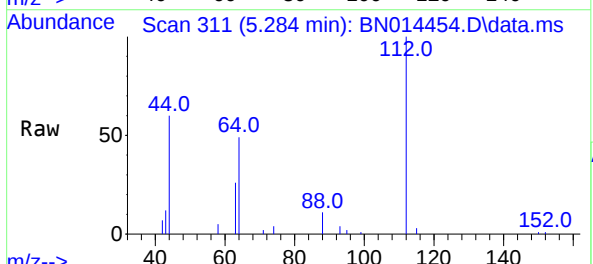
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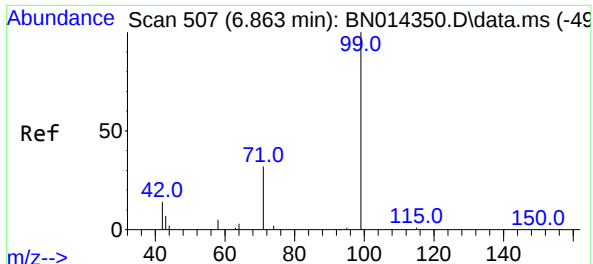
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#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion: 112 Resp: 7714
Ion Ratio Lower Upper
112 100
64 50.8 43.0 64.6
63 27.0 23.4 35.0





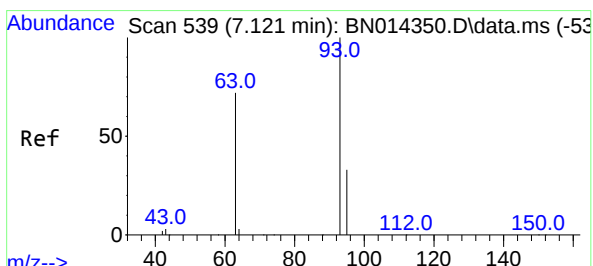
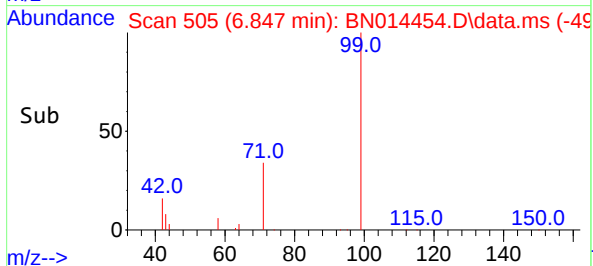
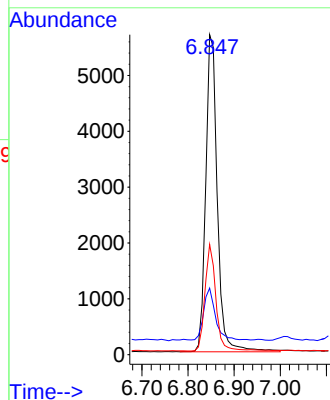
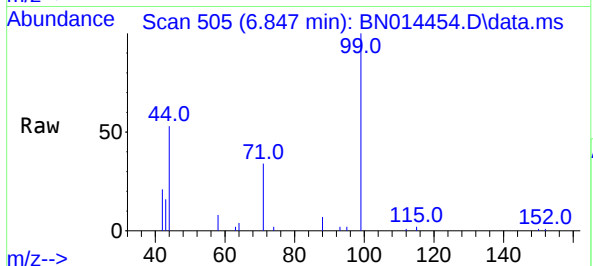
#5
Phenol-d6
Concen: 0.42 ng
RT: 6.847 min Scan# 505
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	99	Resp:	9915
Ion	Ratio	Lower	Upper
99	100		
42	16.2	16.0	24.0
71	32.1	27.8	41.8

Instrument :
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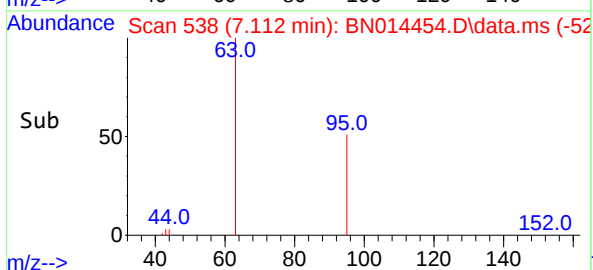
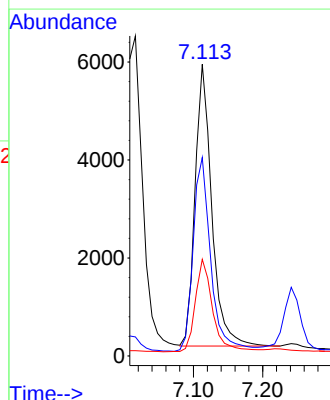
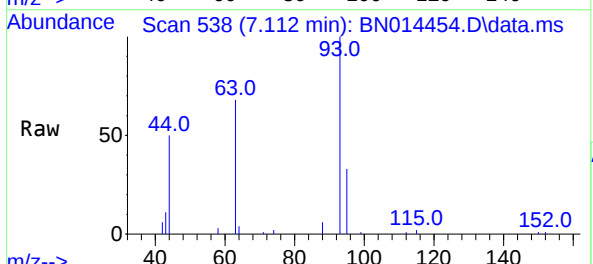
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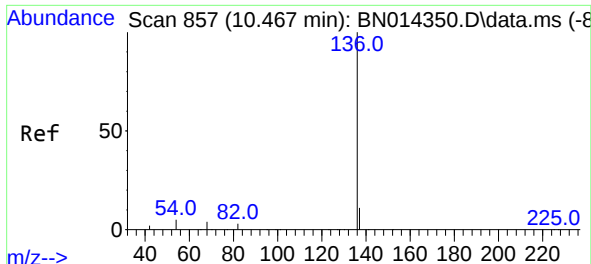
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#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

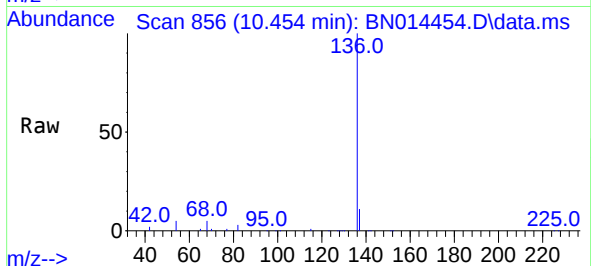
Tgt Ion:	93	Resp:	9685
Ion	Ratio	Lower	Upper
93	100		
63	72.5	59.4	89.2
95	34.0	27.0	40.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

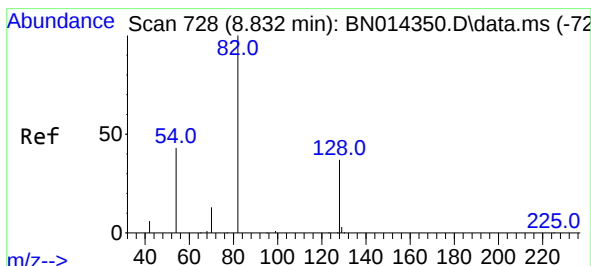
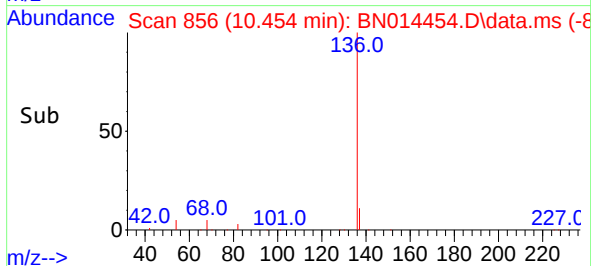
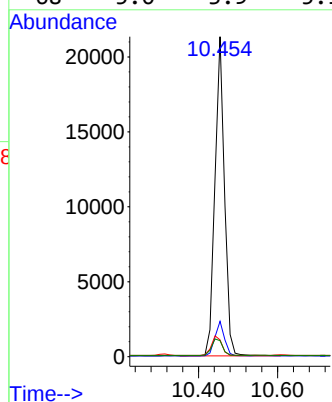
Instrument :
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ClientSampleId :
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Tgt Ion:	136	Resp:	35737
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	5.2	4.4	6.6
68	5.0	3.9	5.9

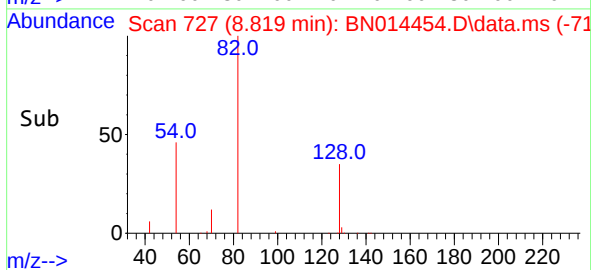
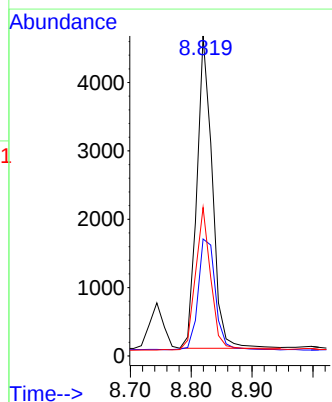
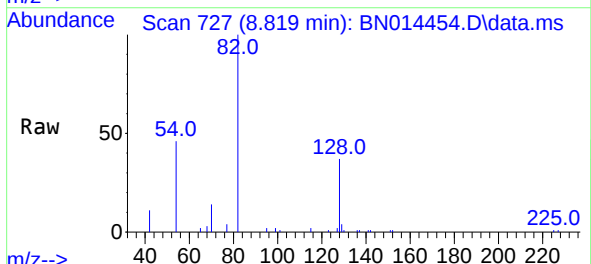
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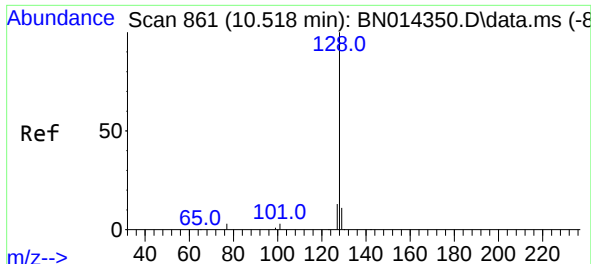
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#8
Nitrobenzene-d5
Concen: 0.27 ng
RT: 8.819 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	82	Resp:	8059
Ion	Ratio	Lower	Upper
82	100		
128	36.6	30.3	45.5
54	46.4	35.8	53.8





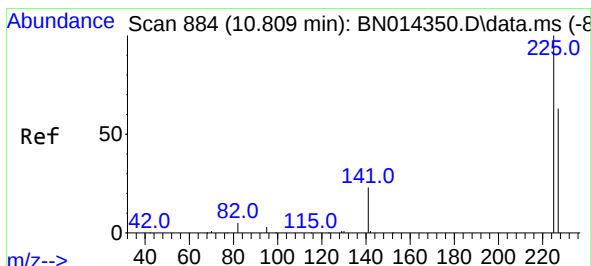
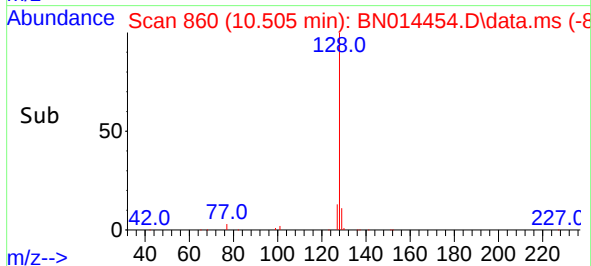
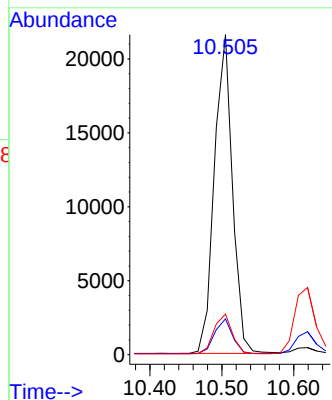
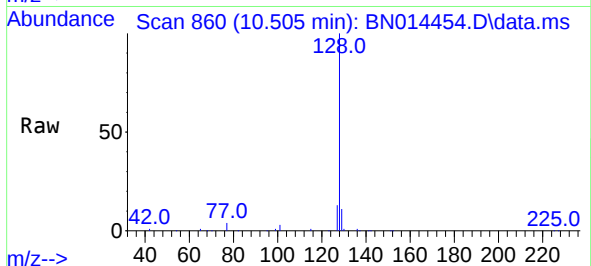
#9
Naphthalene
Concen: 0.42 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	128	Resp:	37633
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.6
127	12.7	10.3	15.5

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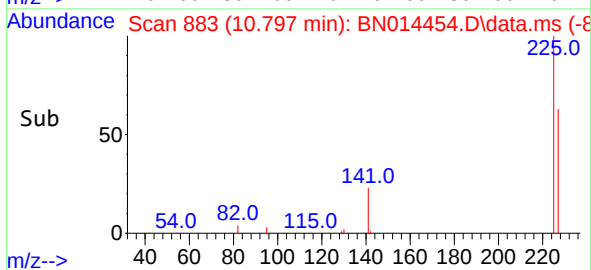
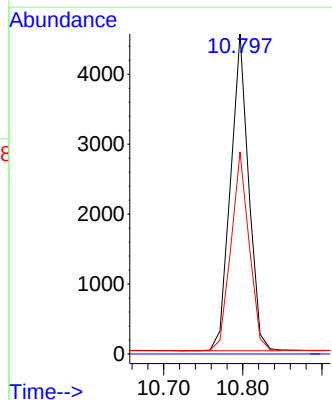
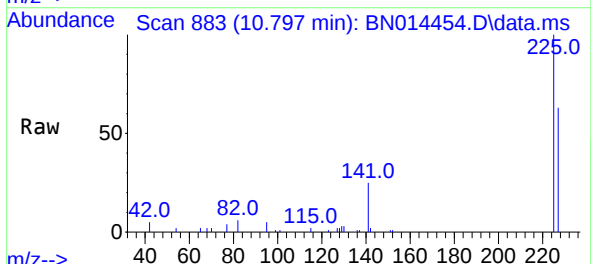
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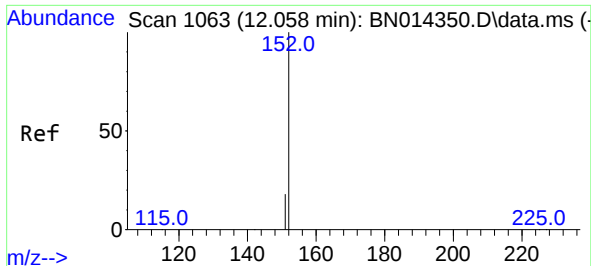
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#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.797 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	225	Resp:	7212
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.1	50.6	75.8





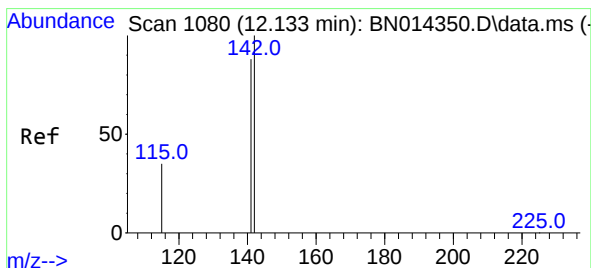
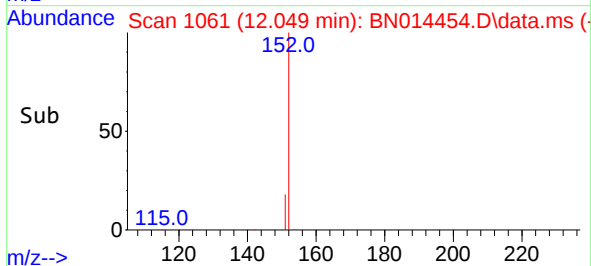
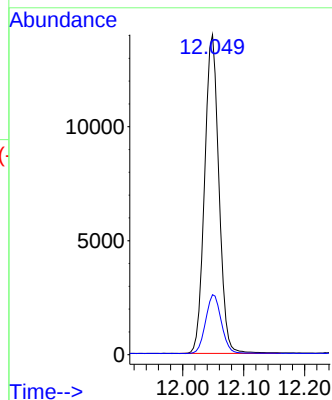
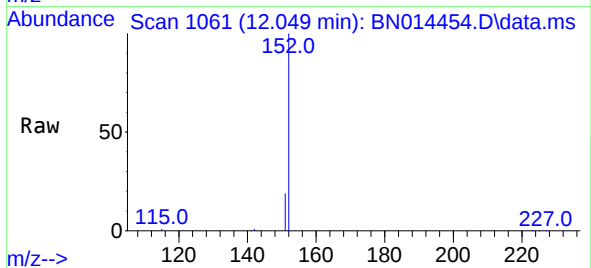
#11
2-Methylnaphthalene-d10
Concen: 0.43 ng
RT: 12.049 min Scan# 1061
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:152 Resp: 22916
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5

Instrument :
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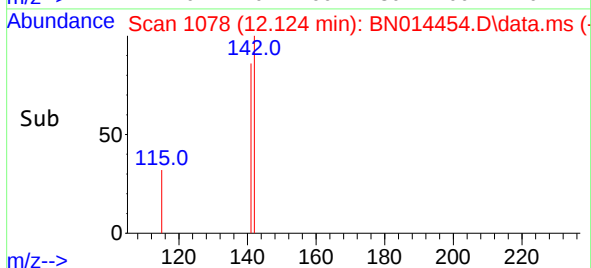
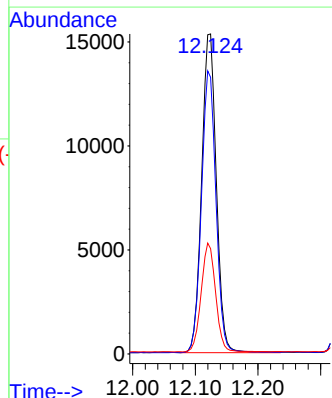
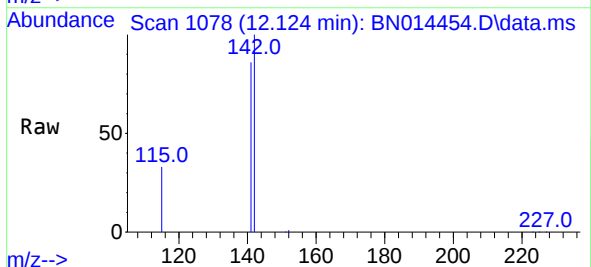
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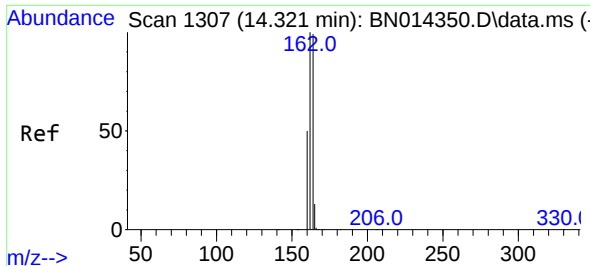
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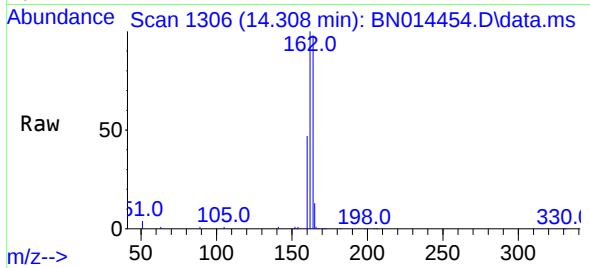
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2-Methylnaphthalene
Concen: 0.43 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.005 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:142 Resp: 24863
Ion Ratio Lower Upper
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141 86.4 70.6 105.8
115 32.9 29.0 43.6

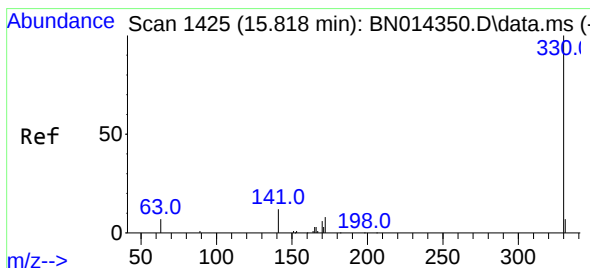
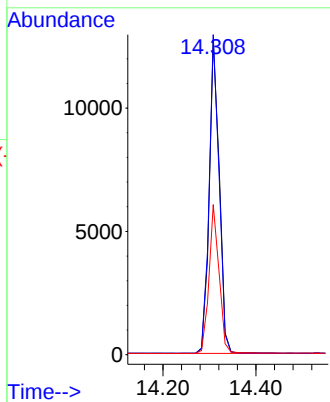
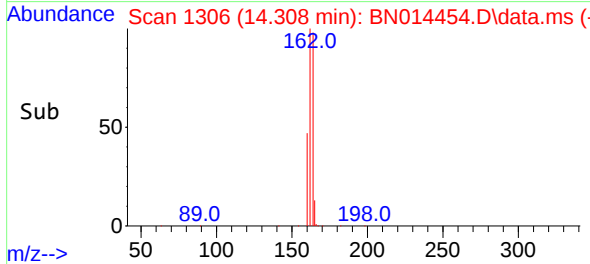




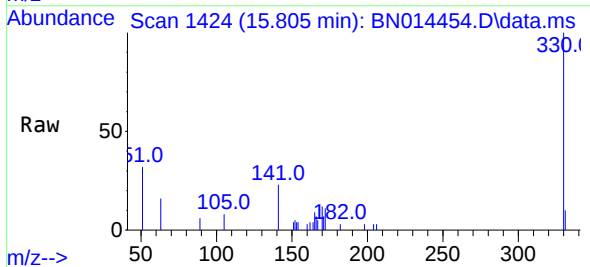
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



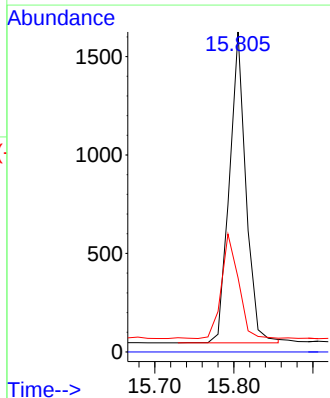
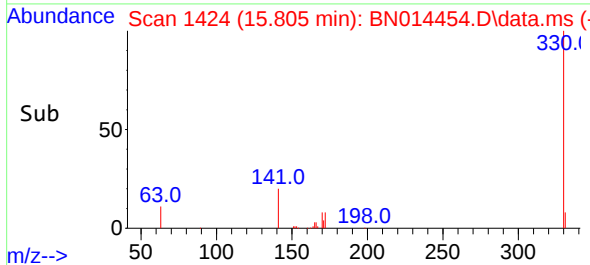
Tgt Ion:164 Resp: 19248
Ion Ratio Lower Upper
164 100
162 101.6 81.0 121.6
160 47.7 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



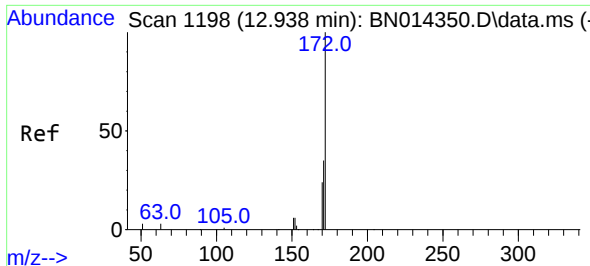
Tgt Ion:330 Resp: 2288
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.7 26.2 39.2



Instrument :
BNA_N
ClientSampleId :
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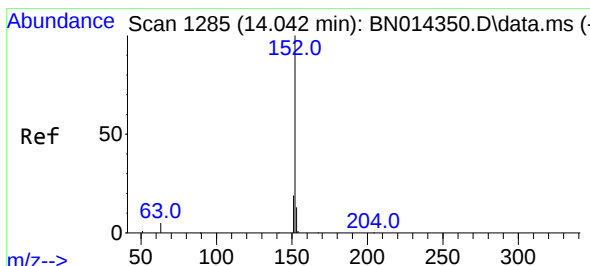
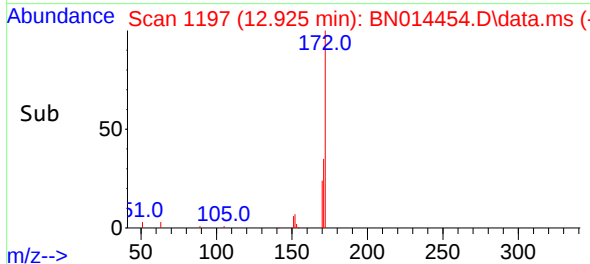
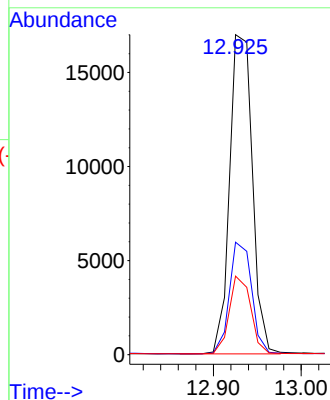
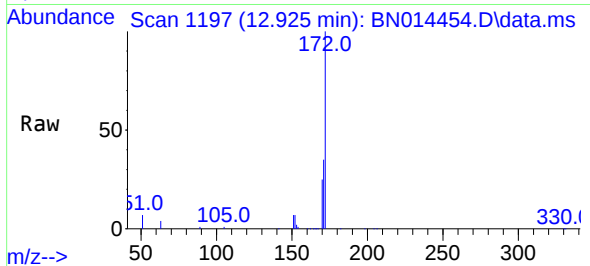
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.925 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	172	Resp:	30536
Ion Ratio	Lower	Upper	
172	100		
171	35.2	28.2	42.2
170	24.6	19.6	29.4

Instrument :
BNA_N
ClientSampleId :
PB135981BS

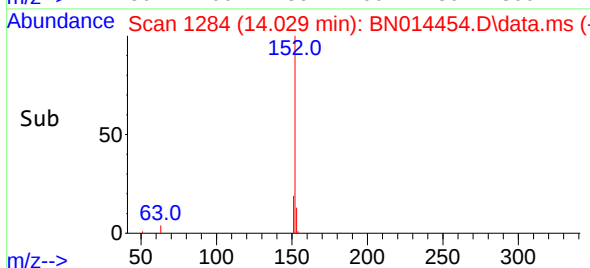
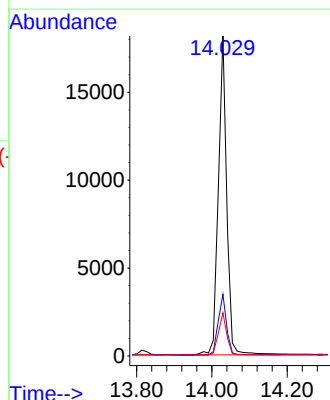
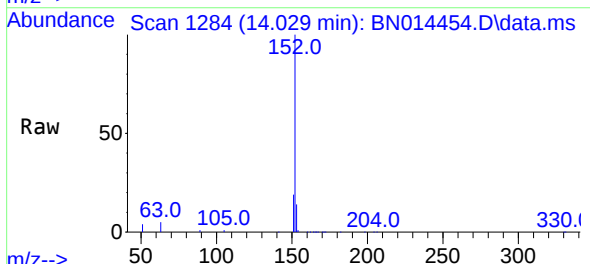
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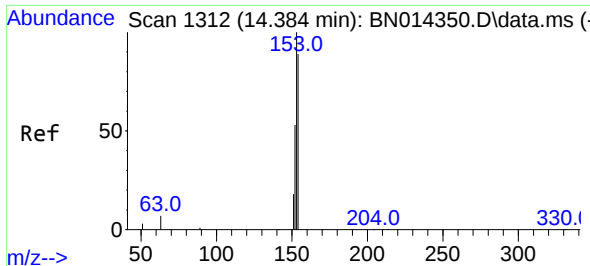
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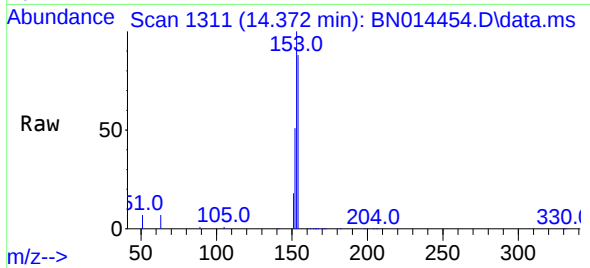
#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	152	Resp:	28001
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.6	23.4
153	13.2	10.5	15.7

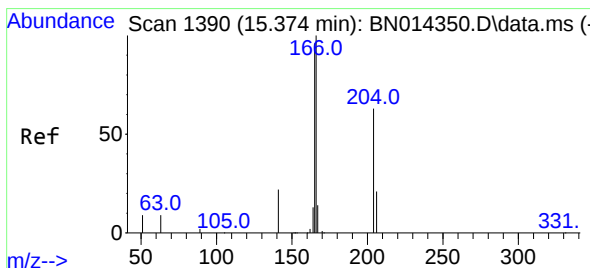
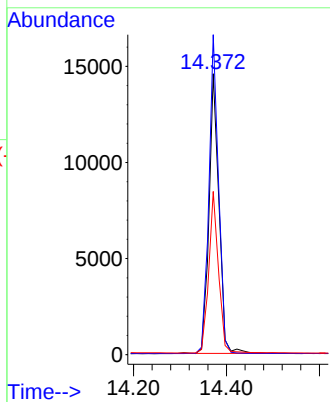
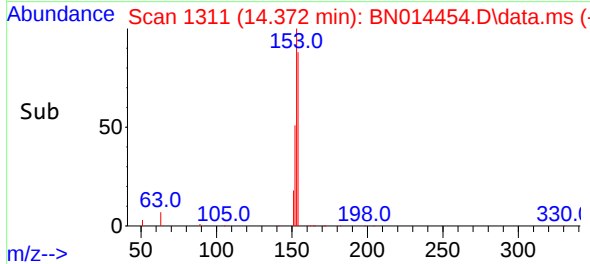




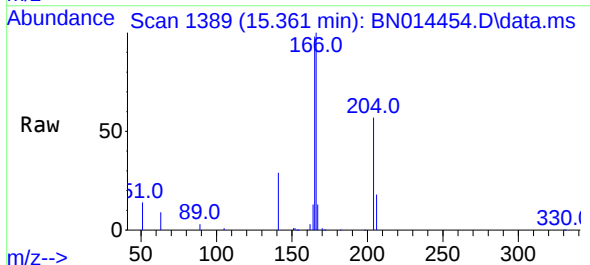
#17
Acenaphthene
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



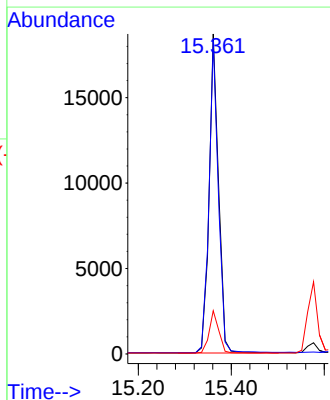
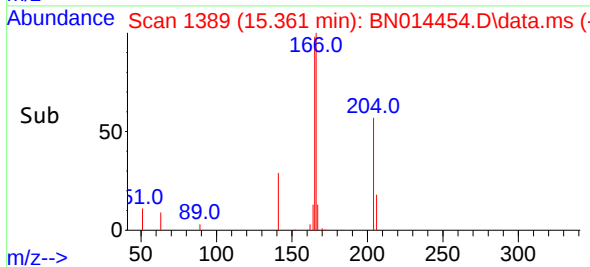
Tgt Ion:154 Resp: 21623
Ion Ratio Lower Upper
154 100
153 111.6 89.2 133.8
152 57.2 49.0 73.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



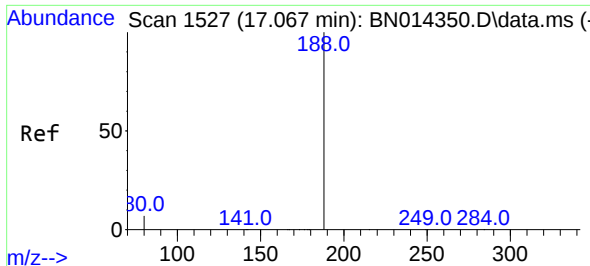
Tgt Ion:166 Resp: 26338
Ion Ratio Lower Upper
166 100
165 97.2 78.6 118.0
167 13.4 10.9 16.3



Instrument :
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ClientSampleId :
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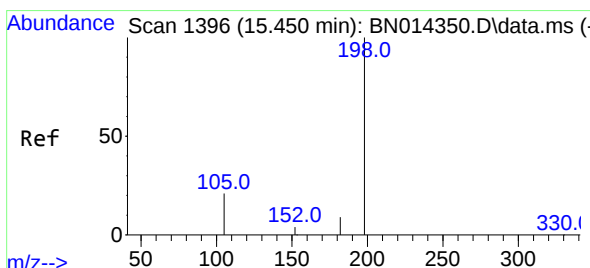
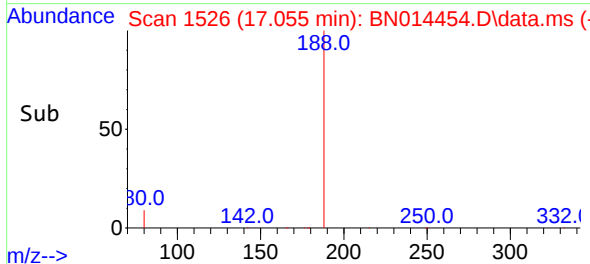
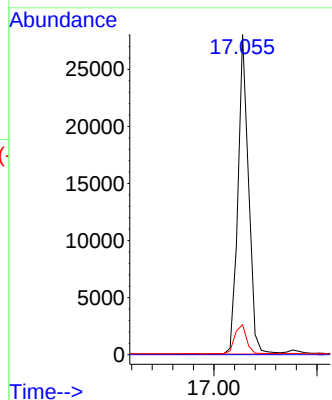
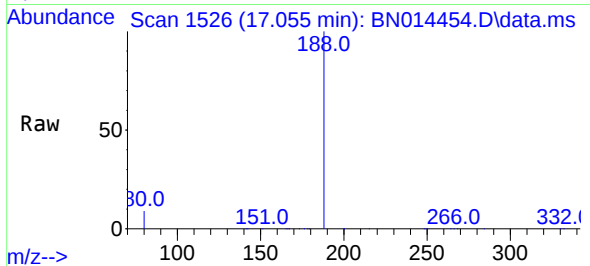
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:188 Resp: 40178
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 6.2 9.4

Instrument :
BNA_N
ClientSampleId :
PB135981BS

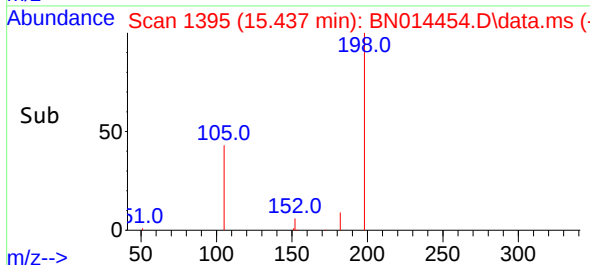
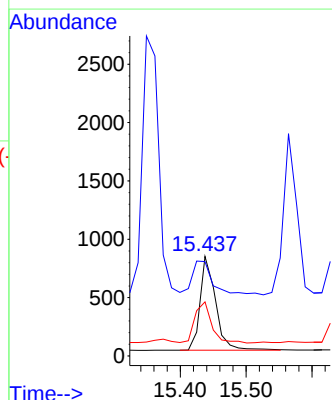
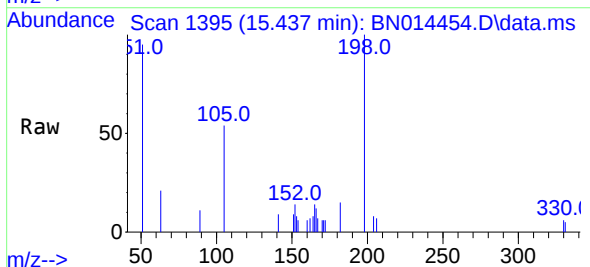
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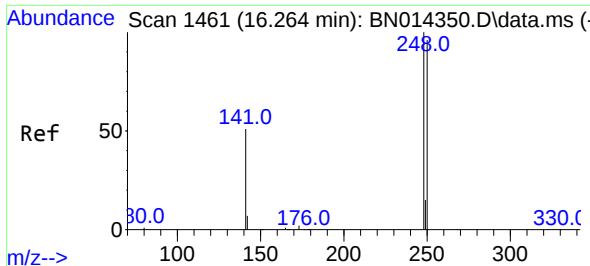
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

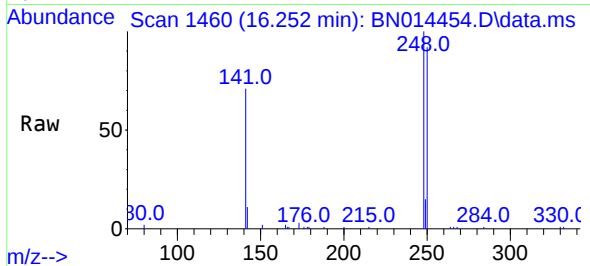
Tgt Ion:198 Resp: 1325
Ion Ratio Lower Upper
198 100
51 94.8 60.0 90.0#
105 54.3 31.5 47.3#





#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

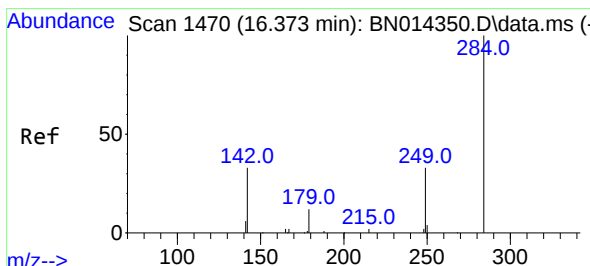
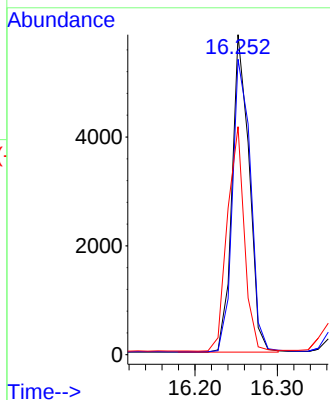
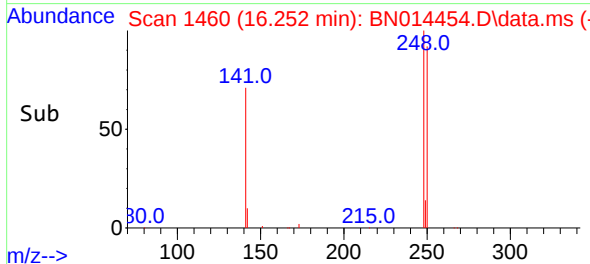
Instrument :
BNA_N
ClientSampleId :
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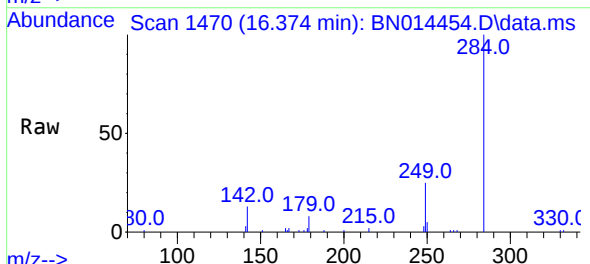
Tgt Ion:248 Resp: 8399
Ion Ratio Lower Upper
248 100
250 92.3 77.4 116.0
141 71.3 41.4 62.0#

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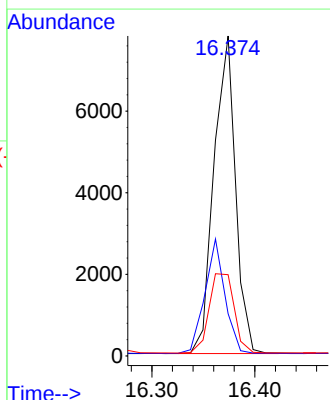
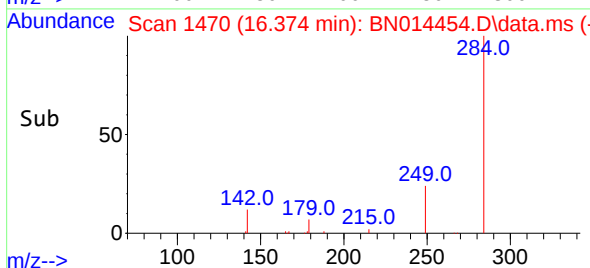
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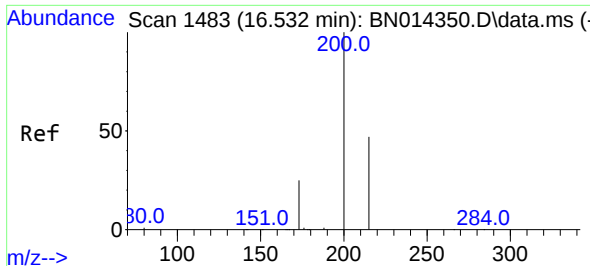


#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



Tgt Ion:284 Resp: 11302
Ion Ratio Lower Upper
284 100
142 33.5 26.5 39.7
249 29.2 24.0 36.0





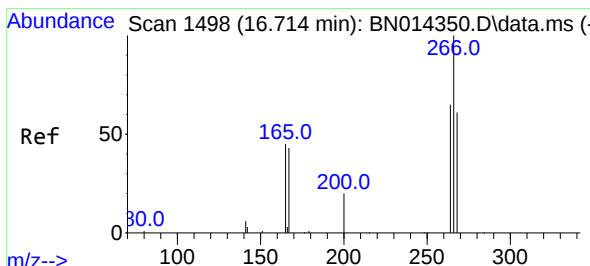
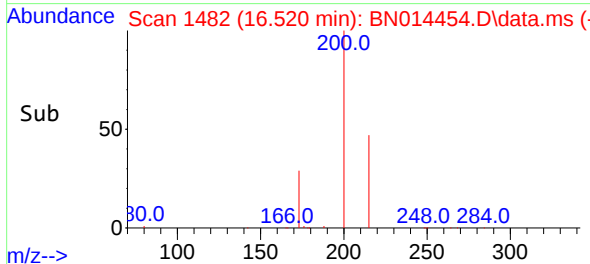
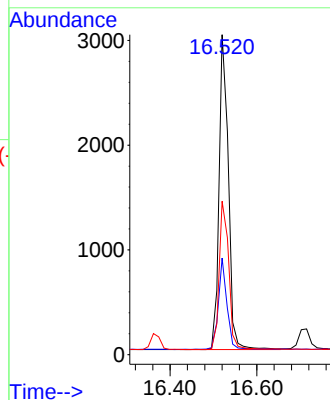
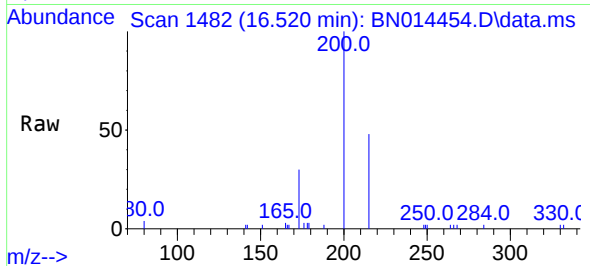
#23
Atrazine
Concen: 0.34 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	200	Resp:	4468
Ion Ratio	Lower	Upper	
200	100		
173	30.2	21.0	31.6
215	48.0	38.7	58.1

Instrument :
BNA_N
ClientSampleId :
PB135981BS

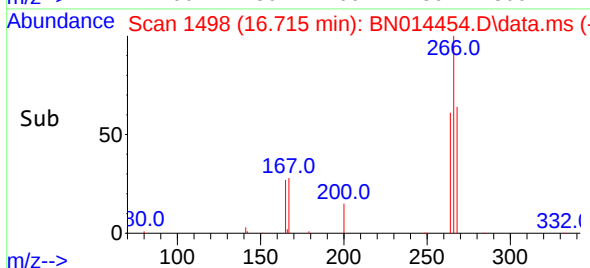
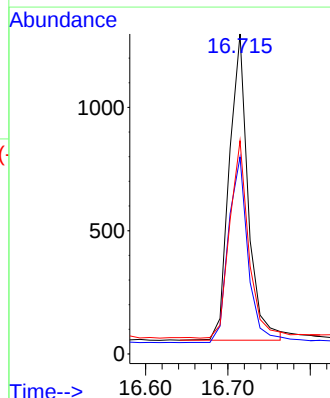
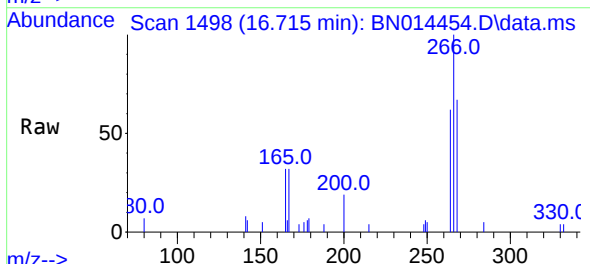
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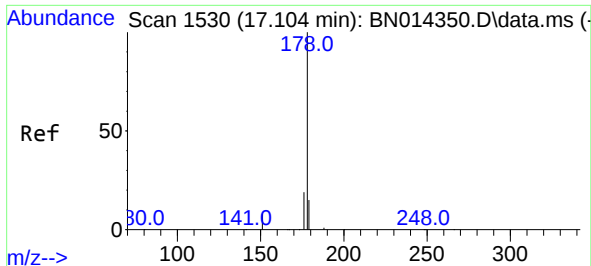
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#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.715 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	266	Resp:	1975
Ion Ratio	Lower	Upper	
266	100		
264	63.0	50.6	76.0
268	65.2	51.4	77.0





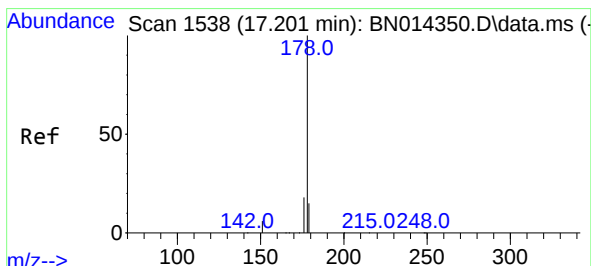
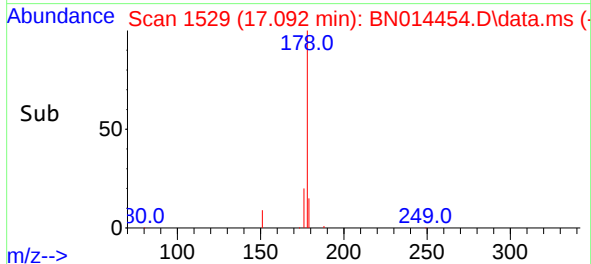
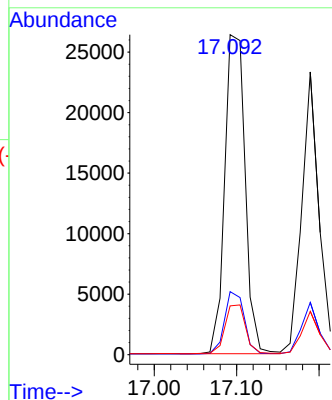
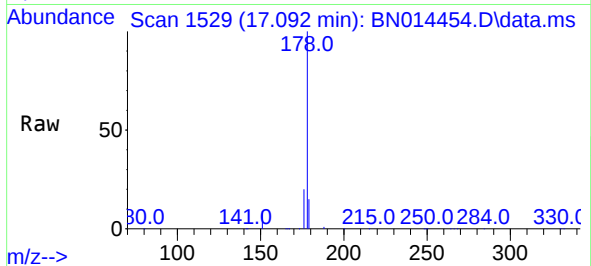
#25
Phenanthrene
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:178 Resp: 45564
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.4 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
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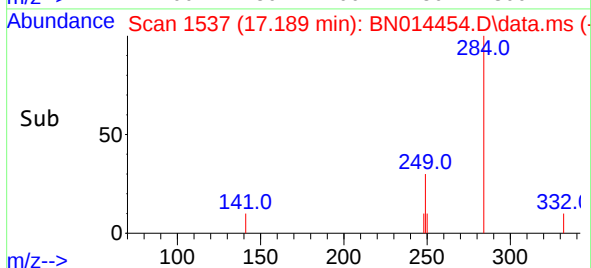
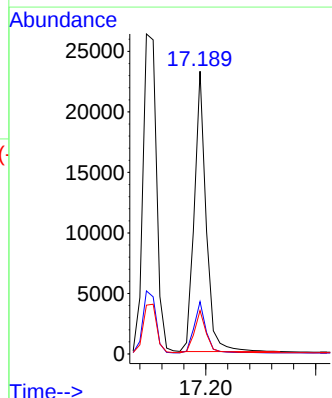
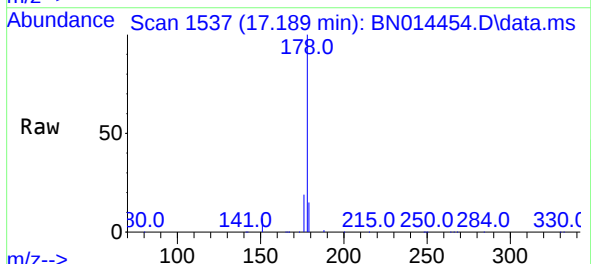
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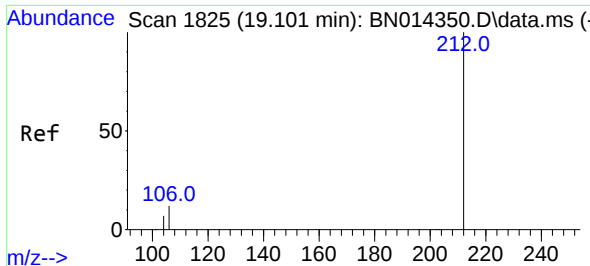
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#26
Anthracene
Concen: 0.39 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:178 Resp: 34574
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.3 12.2 18.2





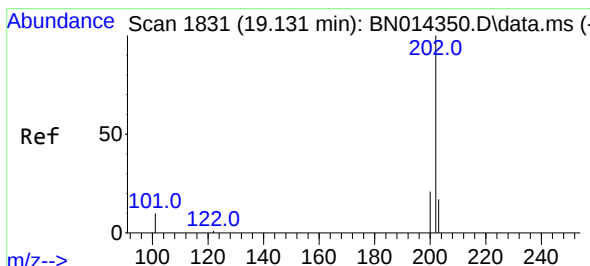
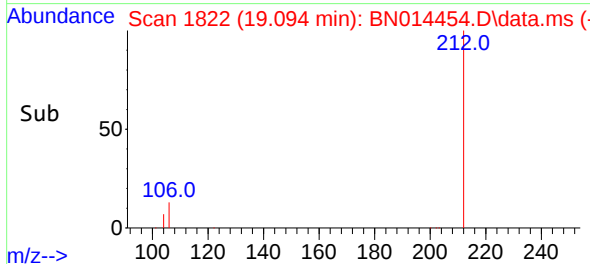
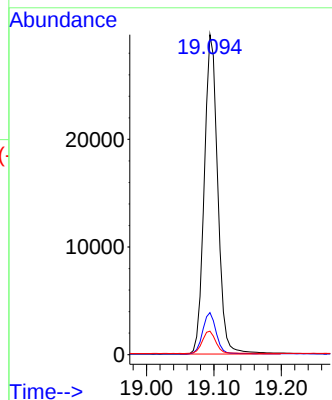
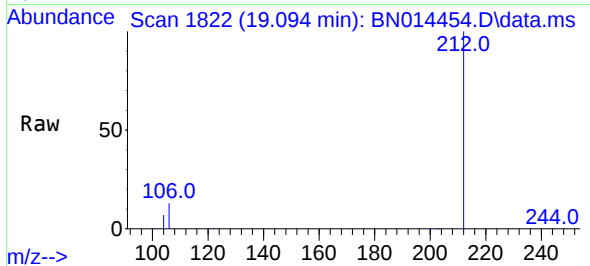
#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.094 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	212	Resp:	41301
Ion Ratio	Lower	Upper	
212	100		
106	12.9	9.7	14.5
104	7.1	5.4	8.0

Instrument :
BNA_N
ClientSampleId :
PB135981BS

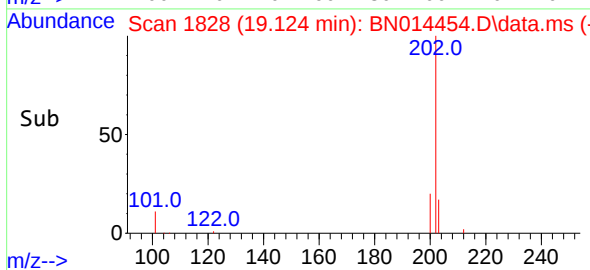
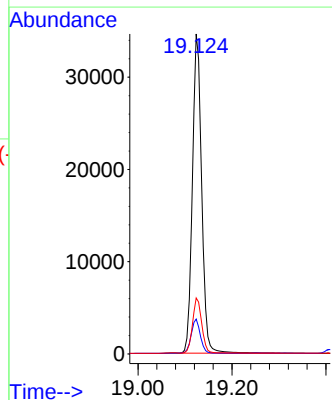
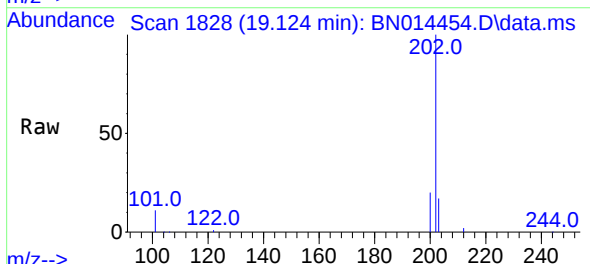
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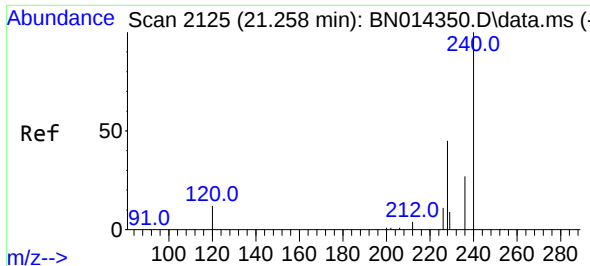
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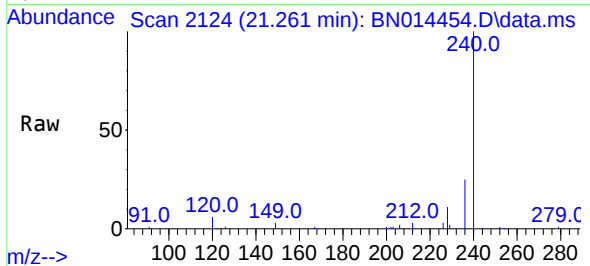
#28
Fluoranthene
Concen: 0.39 ng
RT: 19.124 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	202	Resp:	47328
Ion Ratio	Lower	Upper	
202	100		
101	10.9	8.2	12.4
203	17.3	13.8	20.6

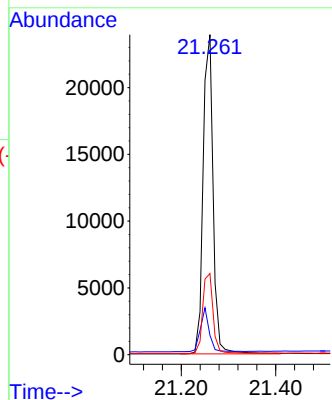




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.011 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



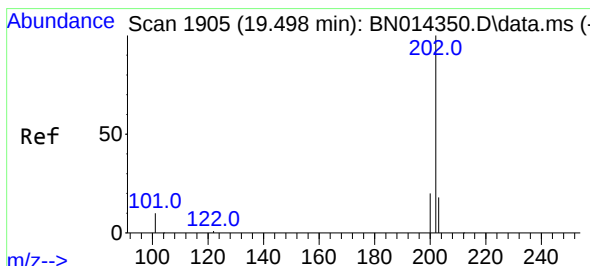
Tgt Ion:240 Resp: 35181
Ion Ratio Lower Upper
240 100
120 6.0 10.7 16.1#
236 25.3 21.5 32.3



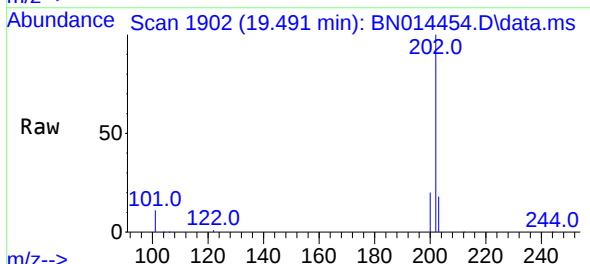
Instrument :
BNA_N
ClientSampleId :
PB135981BS

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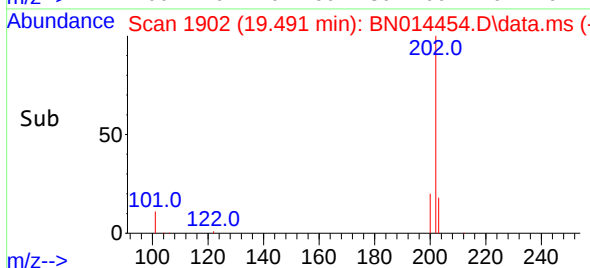
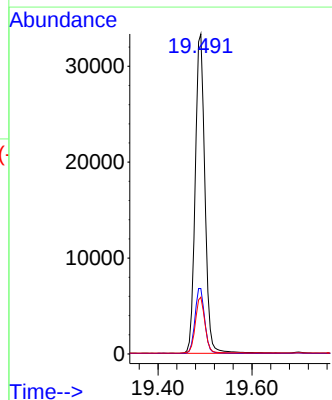
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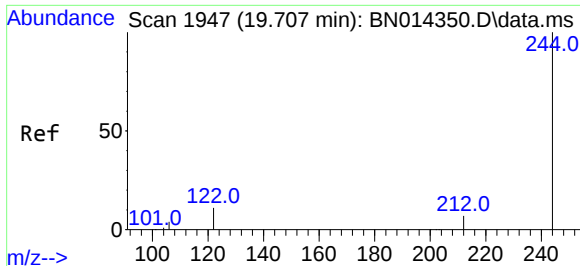


#30
Pyrene
Concen: 0.45 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09



Tgt Ion:202 Resp: 47588
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.5 14.1 21.1





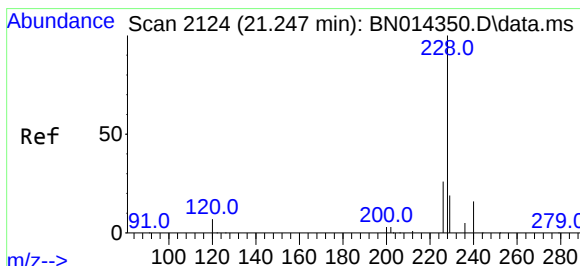
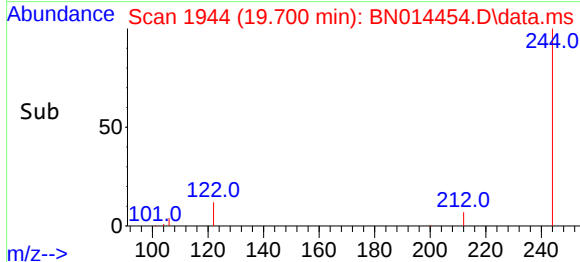
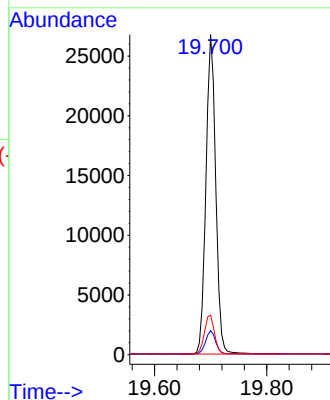
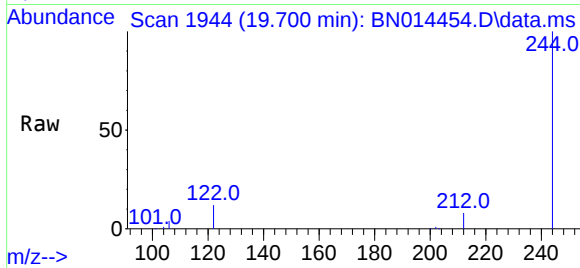
#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.700 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BN014454.D
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Tgt Ion:244 Resp: 32462
Ion Ratio Lower Upper
244 100
212 7.5 6.2 9.4
122 12.3 9.3 13.9

Instrument :
BNA_N
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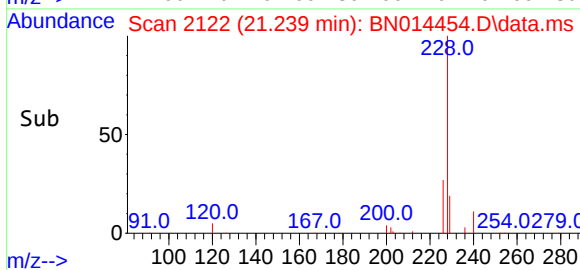
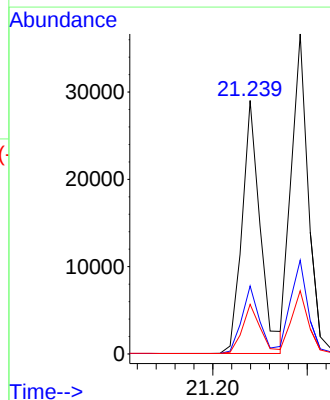
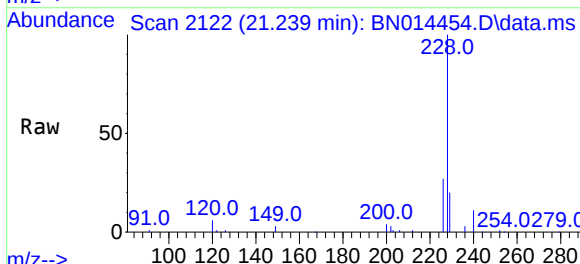
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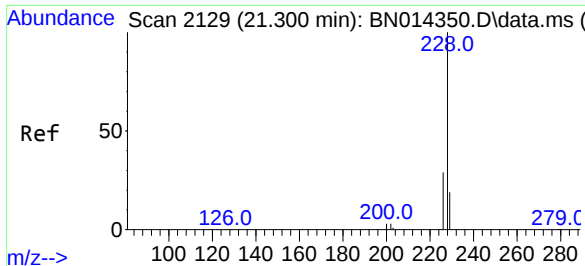
mohammad
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#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:228 Resp: 38848
Ion Ratio Lower Upper
228 100
226 26.9 21.3 31.9
229 19.6 15.7 23.5





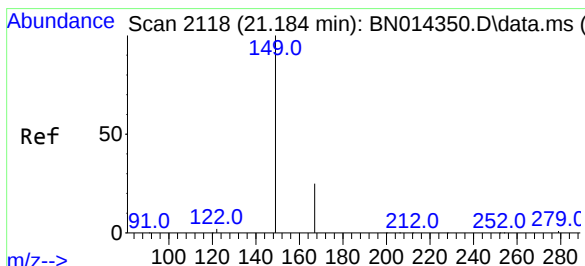
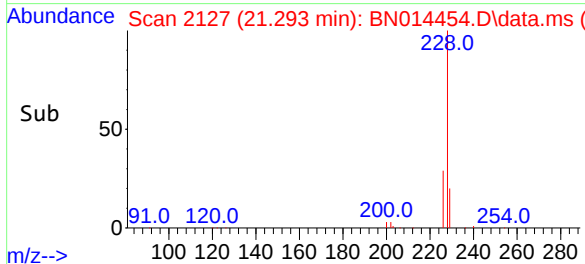
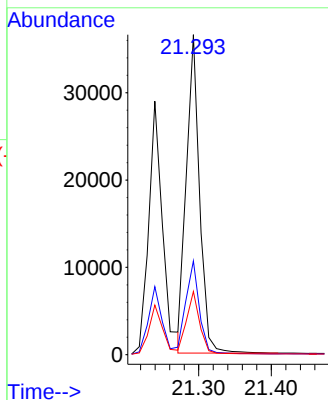
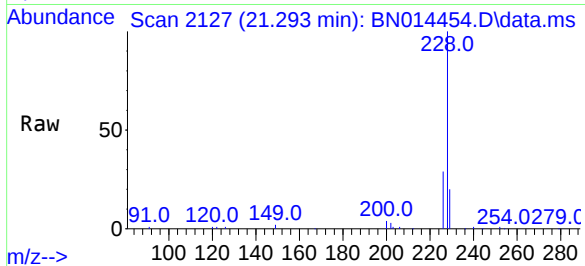
#33
Chrysene
Concen: 0.42 ng
RT: 21.293 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	228	Resp:	45958
Ion Ratio	Lower	Upper	
228	100		
226	29.3	23.1	34.7
229	19.8	15.7	23.5

Instrument :
BNA_N
ClientSampleId :
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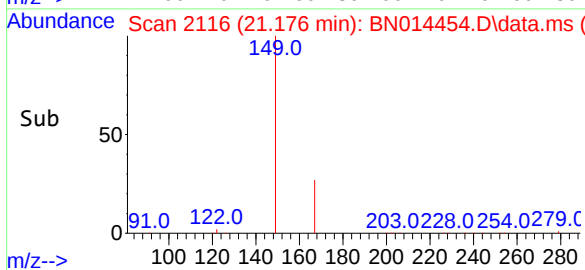
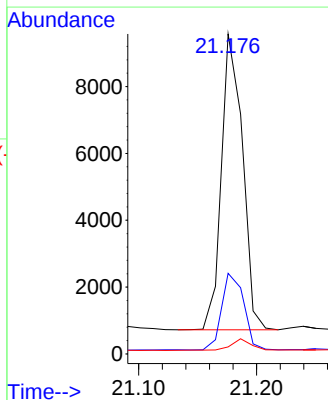
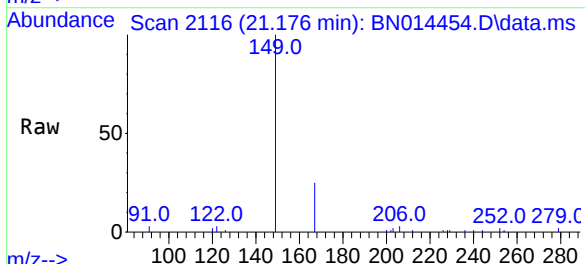
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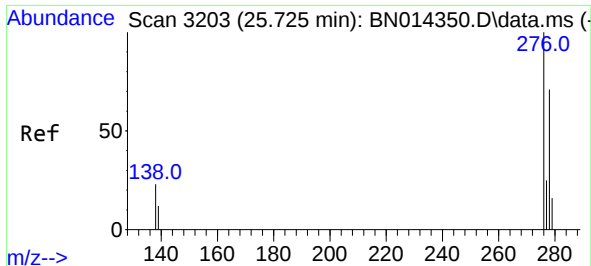
mohammad
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	149	Resp:	10987
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.3	31.9
279	4.0	3.1	4.7





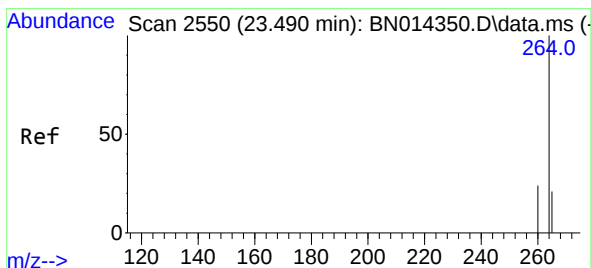
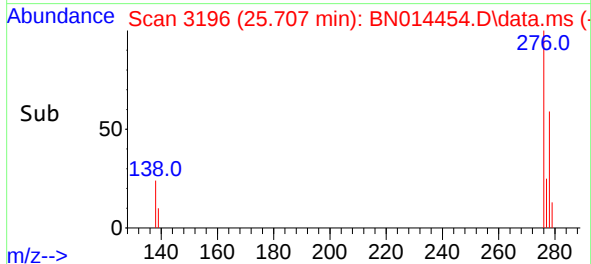
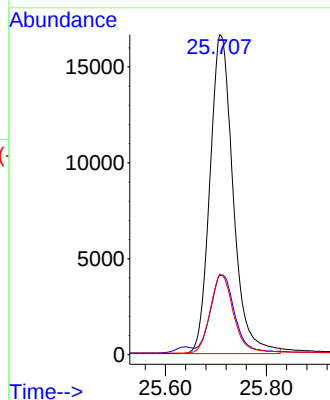
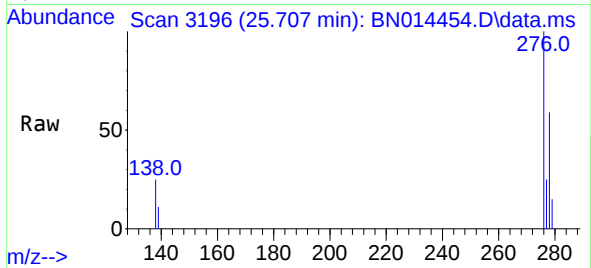
#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.43 ng
 RT: 25.707 min Scan# 3196
 Delta R.T. 0.000 min
 Lab File: BN014454.D
 Acq: 27 Apr 2021 12:09

Tgt Ion: 276 Resp: 53036
 Ion Ratio Lower Upper
 276 100
 138 24.3 18.9 28.3
 277 24.8 19.8 29.8

Instrument :
 BNA_N
 ClientSampleId :
 PB135981BS

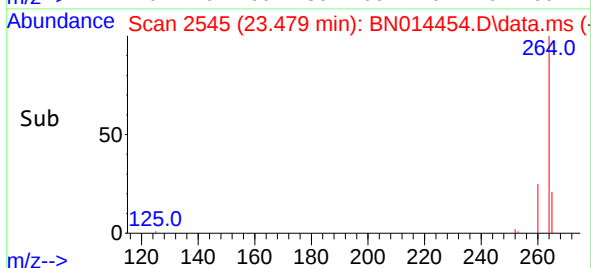
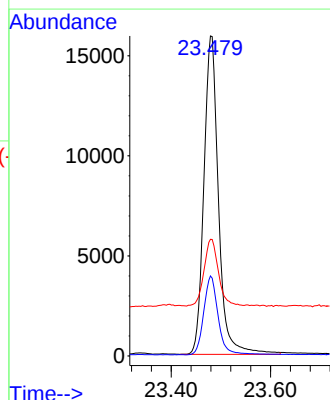
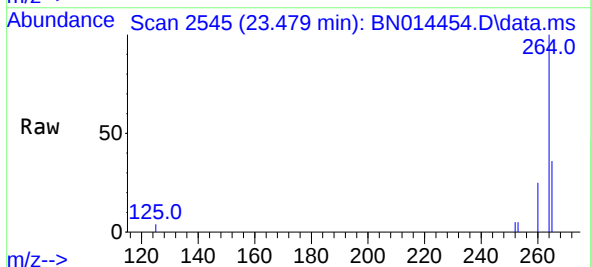
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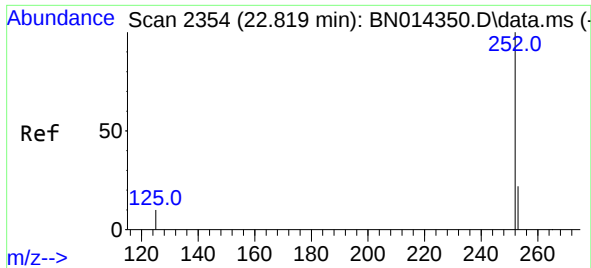
mohammad
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#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.479 min Scan# 2545
 Delta R.T. 0.004 min
 Lab File: BN014454.D
 Acq: 27 Apr 2021 12:09

Tgt Ion: 264 Resp: 32496
 Ion Ratio Lower Upper
 264 100
 260 25.0 19.8 29.6
 265 36.4 34.4 51.6





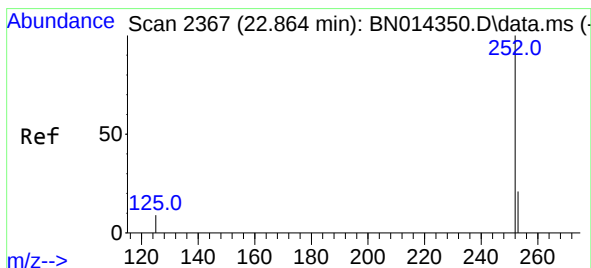
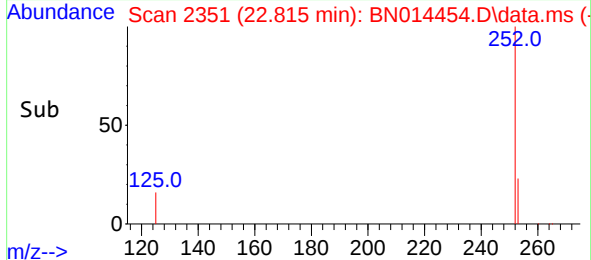
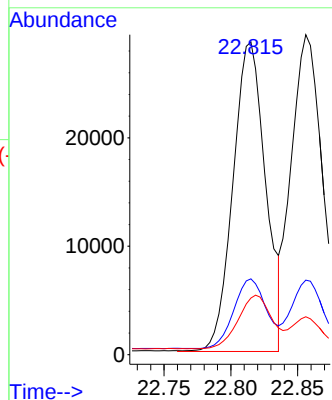
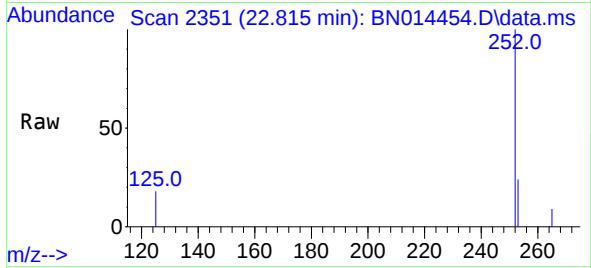
#37
Benzo(b)fluoranthene
Concen: 0.41 ng m
RT: 22.815 min Scan# 2351
Delta R.T. 0.004 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:252 Resp: 48484
Ion Ratio Lower Upper
252 100
253 24.3 19.0 28.6
125 18.1 9.7 14.5#

Instrument :
BNA_N
ClientSampleId :
PB135981BS

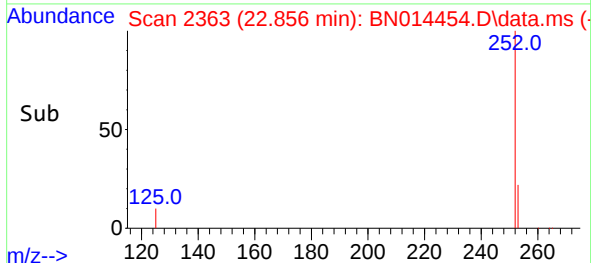
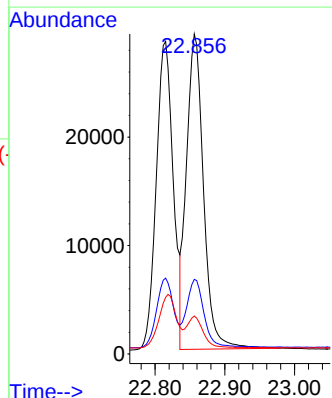
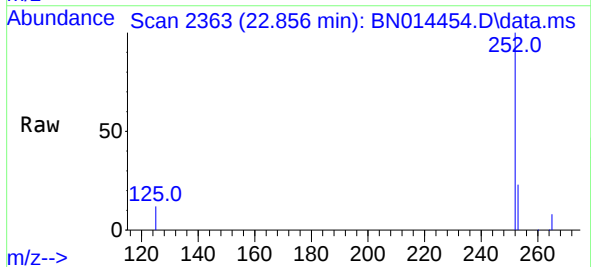
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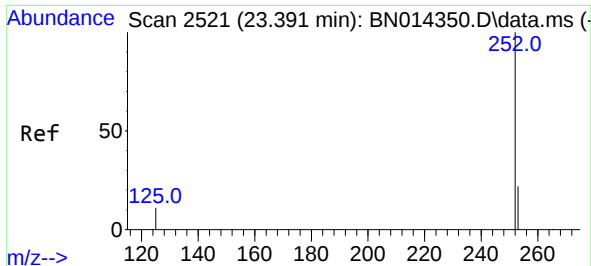
mohammad
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#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.856 min Scan# 2363
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:252 Resp: 49415
Ion Ratio Lower Upper
252 100
253 23.3 19.3 28.9
125 11.9 9.4 14.2





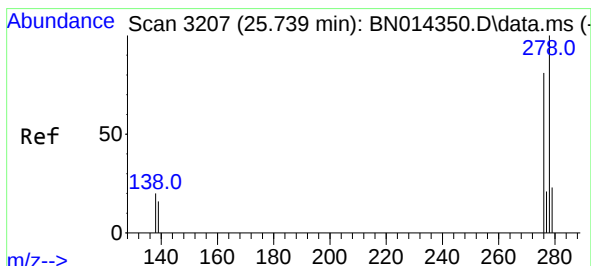
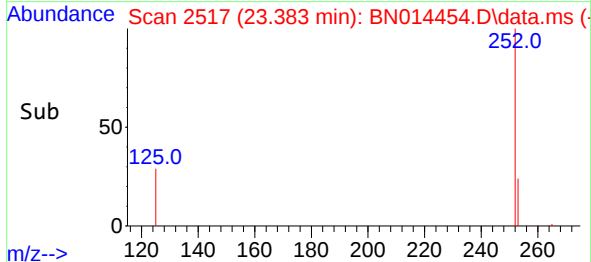
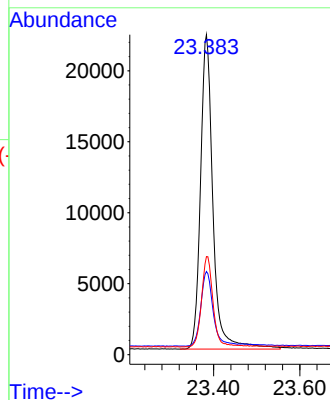
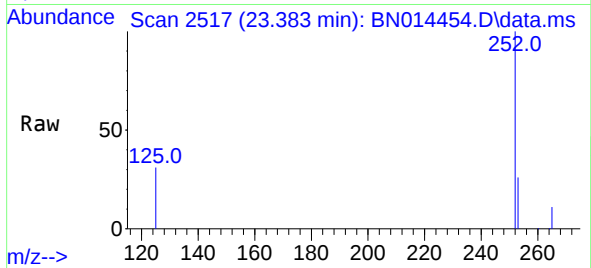
#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.383 min Scan# 2517
Delta R.T. 0.004 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:252 Resp: 44328
Ion Ratio Lower Upper
252 100
253 26.0 20.7 31.1
125 30.6 11.8 17.6#

Instrument :
BNA_N
ClientSampleId :
PB135981BS

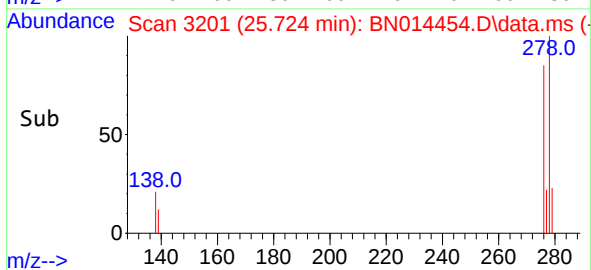
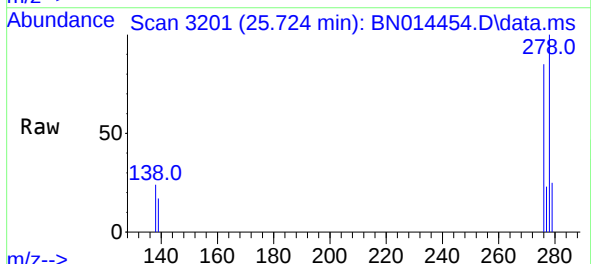
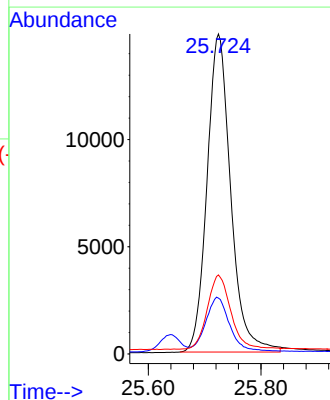
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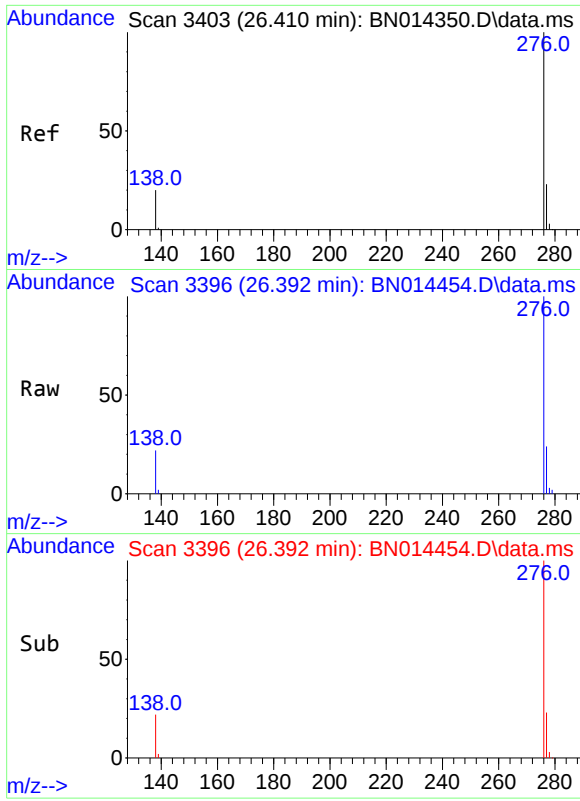
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#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.724 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

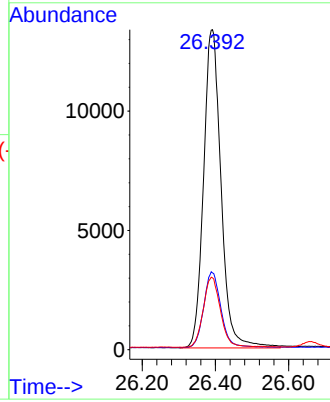
Tgt Ion:278 Resp: 43366
Ion Ratio Lower Upper
278 100
139 17.4 13.3 19.9
279 24.7 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.392 min Scan# 3396
Delta R.T. 0.007 min
Lab File: BN014454.D
Acq: 27 Apr 2021 12:09

Tgt Ion:	276	Resp:	44252
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.1	28.7
138	22.4	16.7	25.1



Instrument :
BNA_N
ClientSampleId :
PB135981BS

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