

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014450.D
 Acq On : 26 Apr 2021 19:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Apr 27 04:10:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 12:30:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	7827	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	29859	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	16552	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	35484	0.40	ng	# 0.00
29) Chrysene-d12	21.258	240	30639	0.40	ng	# 0.00
36) Perylene-d12	23.483	264	27904	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	7682	0.48	ng	0.00
5) Phenol-d6	6.847	99	9802	0.50	ng	0.00
8) Nitrobenzene-d5	8.819	82	6863	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.048	152	20963	0.47	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	2120	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	27874	0.43	ng	0.01
27) Fluoranthene-d10	19.096	212	38931	0.41	ng	0.00
31) Terphenyl-d14	19.702	244	29842	0.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	4371	0.46	ng	93
3) n-Nitrosodimethylamine	3.593	42	1558	0.39	ng	# 1
6) bis(2-Chloroethyl)ether	7.112	93	8782	0.45	ng	97
9) Naphthalene	10.505	128	34053	0.46	ng	100
10) Hexachlorobutadiene	10.796	225	6397	0.39	ng	# 99
12) 2-Methylnaphthalene	12.120	142	22722	0.47	ng	99
16) Acenaphthylene	14.029	152	26016	0.37	ng	100
17) Acenaphthene	14.371	154	19833	0.43	ng	98
18) Fluorene	15.361	166	24582	0.43	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	1022	0.26	ng	# 38
21) 4-Bromophenyl-phenylether	16.252	248	7633	0.38	ng	# 81
22) Hexachlorobenzene	16.373	284	10202	0.37	ng	99
23) Atrazine	16.519	200	4041	0.35	ng	# 95
24) Pentachlorophenol	16.714	266	1812	0.36	ng	99
25) Phenanthrene	17.103	178	41806	0.42	ng	100
26) Anthracene	17.189	178	32585	0.42	ng	99
28) Fluoranthene	19.126	202	43747	0.41	ng	99
30) Pyrene	19.493	202	43886	0.48	ng	100
32) Benzo(a)anthracene	21.247	228	37026	0.46	ng	99
33) Chrysene	21.290	228	43116	0.45	ng	98
34) Bis(2-ethylhexyl)phtha...	21.183	149	11363	0.40	ng	98
35) Indeno(1,2,3-cd)pyrene	25.711	276	48639	0.46	ng	99
37) Benzo(b)fluoranthene	22.816	252	43558m	0.42	ng	
38) Benzo(k)fluoranthene	22.857	252	45752	0.44	ng	100
39) Benzo(a)pyrene	23.384	252	40461	0.46	ng	# 88
40) Dibenzo(a,h)anthracene	25.728	278	39956	0.41	ng	99
41) Benzo(g,h,i)perylene	26.392	276	41573	0.41	ng	98

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

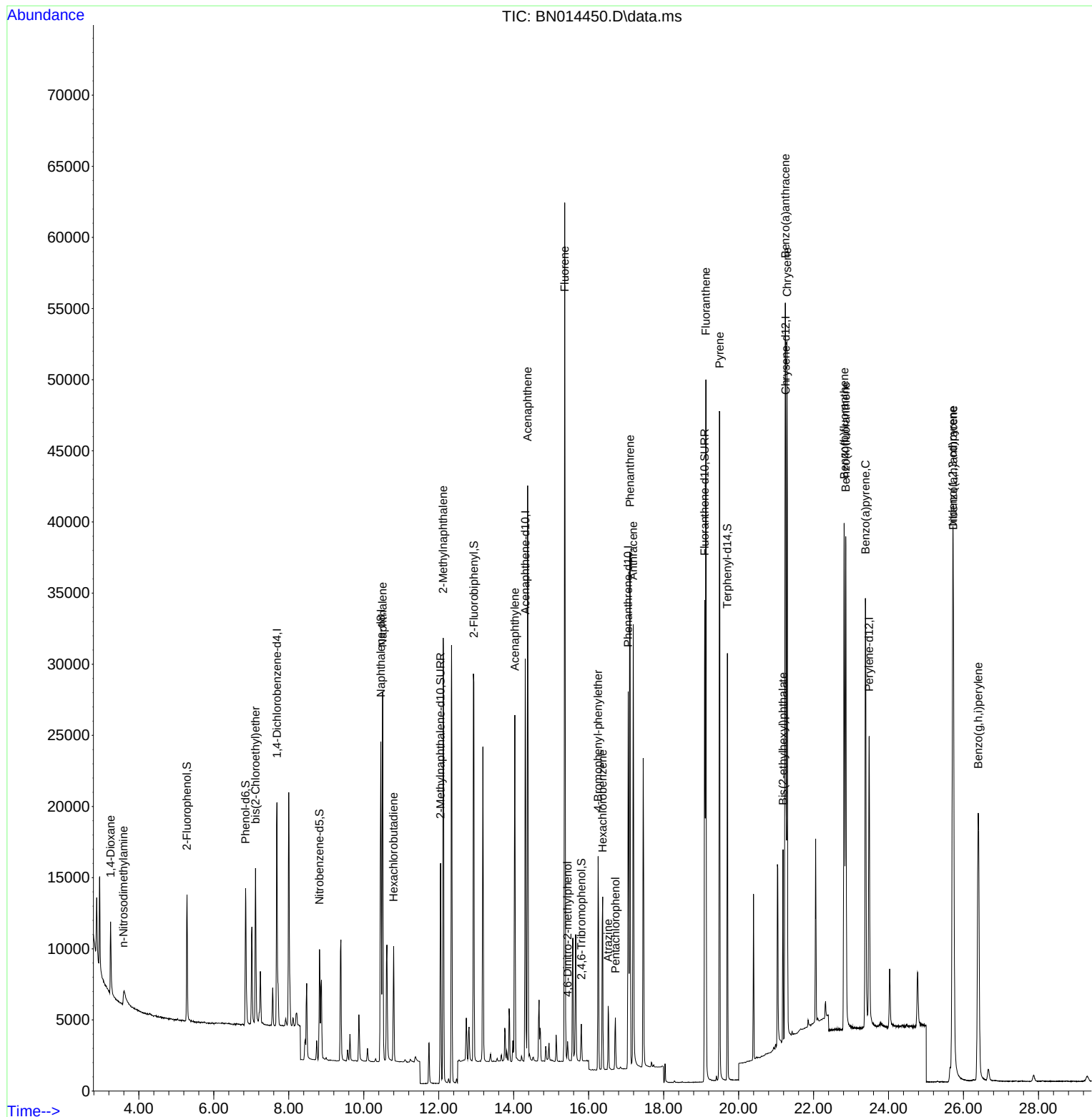
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Data File : BN014450.D
Acq On : 26 Apr 2021 19:42
Operator : CG/JU
Sample : SSTDC00.4
Misc :
ALS Vial : 14 Sample Multiplier: 1

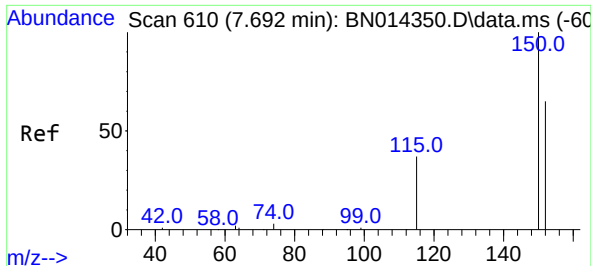
Instrument :
BNA_N
ClientSampleId :
SSTDC00.4EC

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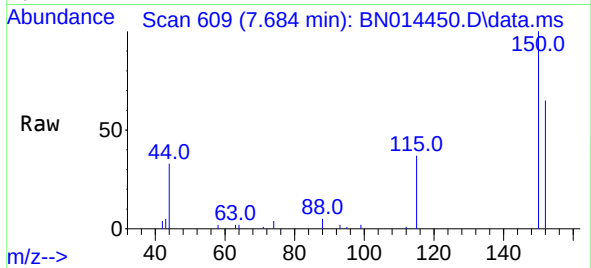
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Quant Time: Apr 27 04:10:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 12:30:05 2021
Response via : Initial Calibration

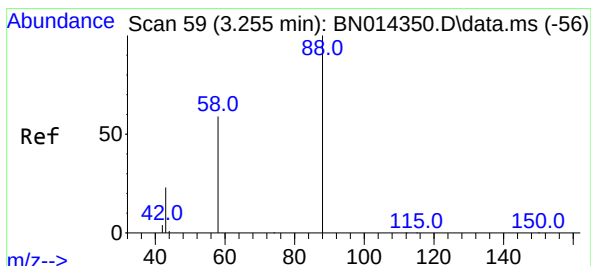
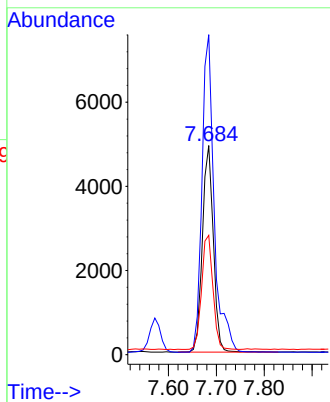
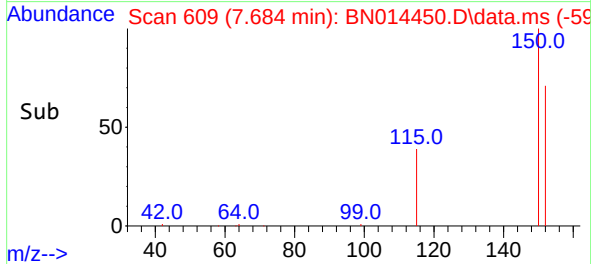




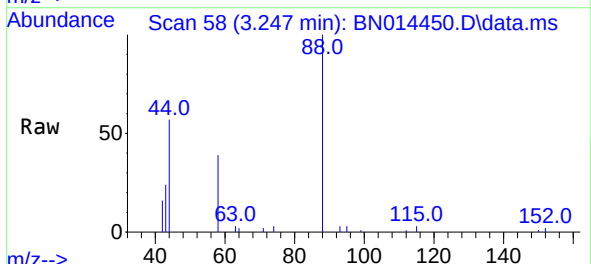
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.008 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



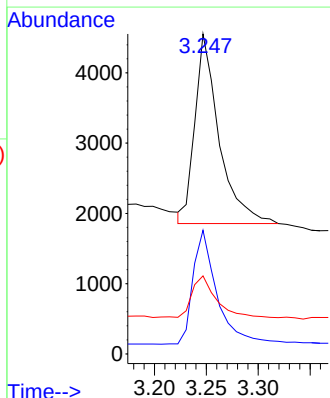
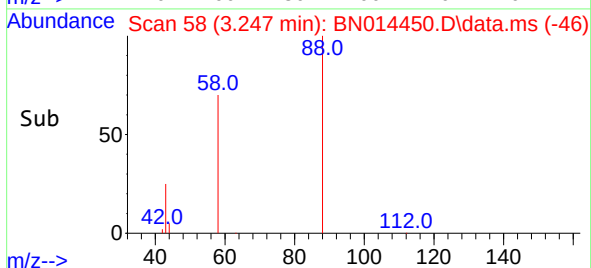
Tgt Ion: 152 Resp: 7827
Ion Ratio Lower Upper
152 100
150 153.0 123.4 185.2
115 57.1 47.5 71.3



#2
1,4-Dioxane
Concen: 0.46 ng
RT: 3.247 min Scan# 58
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



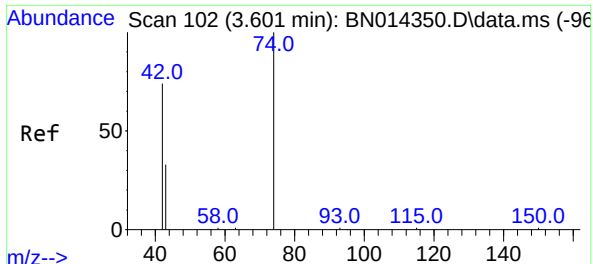
Tgt Ion: 88 Resp: 4371
Ion Ratio Lower Upper
88 100
58 60.1 52.2 78.2
43 21.9 20.6 30.8



Instrument :
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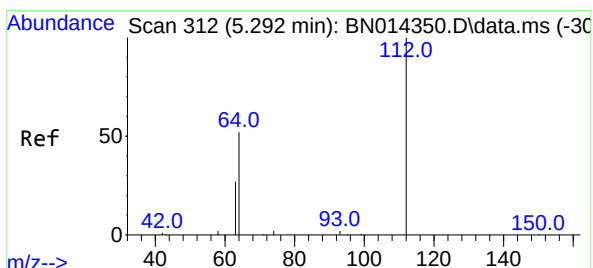
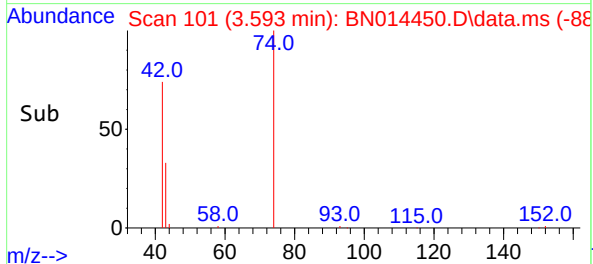
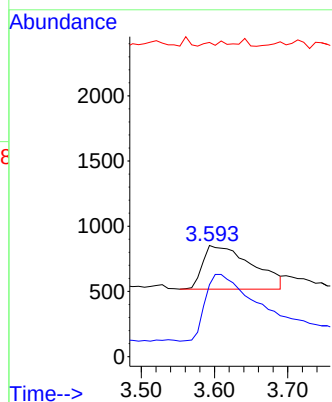
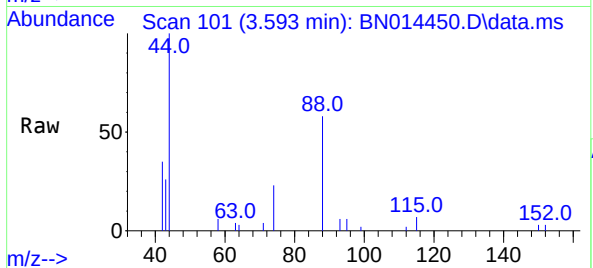
#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.593 min Scan# 101
Delta R.T. 0.008 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion: 42 Resp: 1558
Ion Ratio Lower Upper
42 100
74 0.0 108.0 162.0#
44 1.6 0.0 0.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

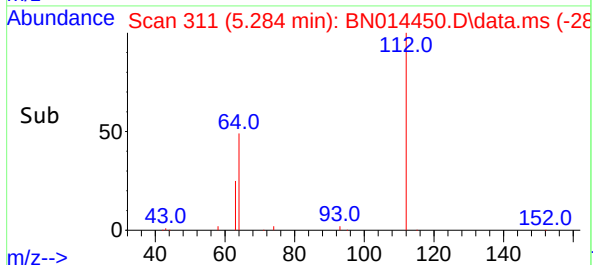
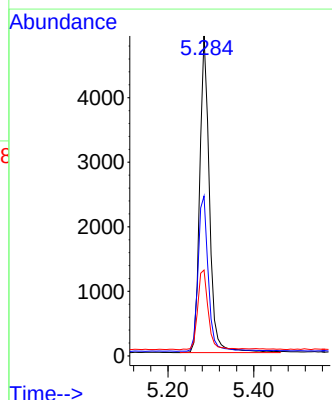
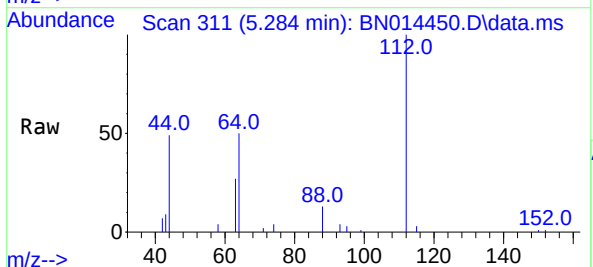
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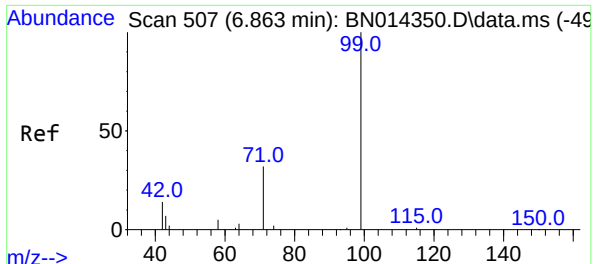
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#4
2-Fluorophenol
Concen: 0.48 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion: 112 Resp: 7682
Ion Ratio Lower Upper
112 100
64 52.1 43.0 64.6
63 27.3 23.4 35.0





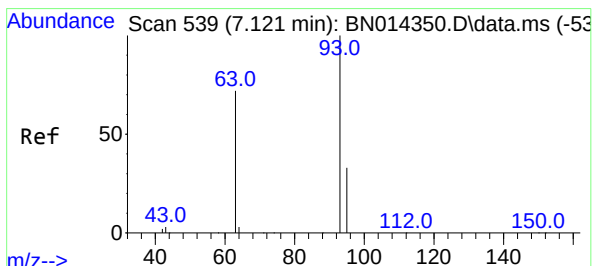
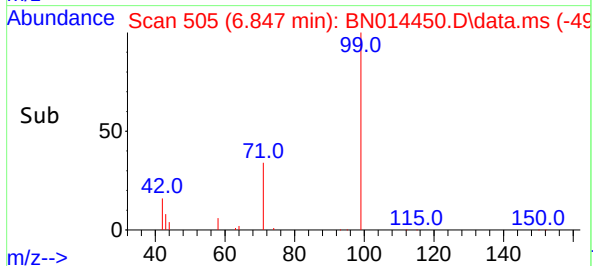
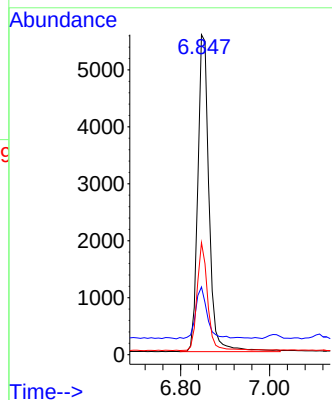
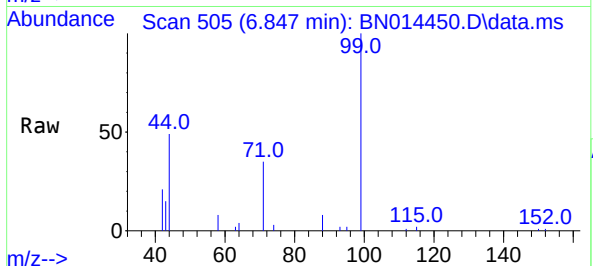
#5
Phenol-d6
Concen: 0.50 ng
RT: 6.847 min Scan# 505
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:	99	Resp:	9802
Ion	Ratio	Lower	Upper
99	100		
42	16.8	16.0	24.0
71	31.7	27.8	41.8

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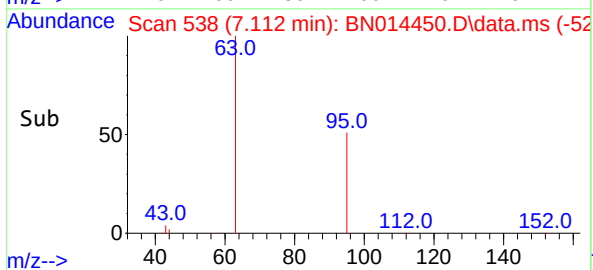
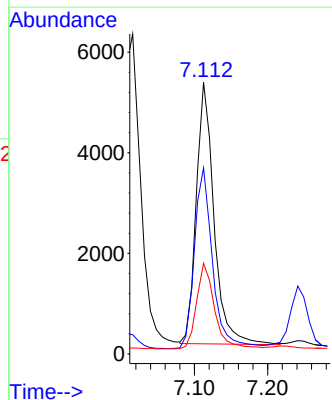
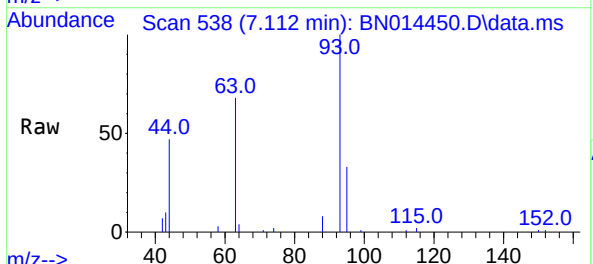
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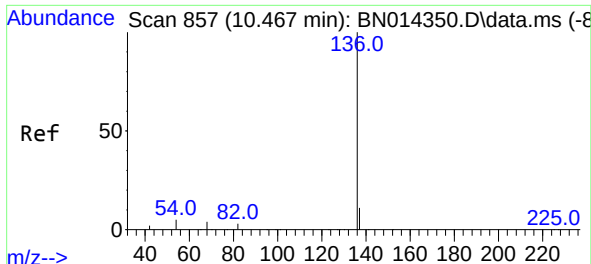
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#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.008 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

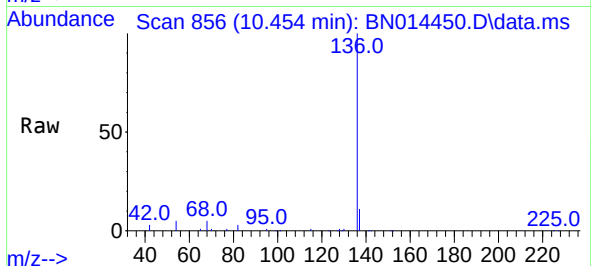
Tgt Ion:	93	Resp:	8782
Ion	Ratio	Lower	Upper
93	100		
63	71.2	59.4	89.2
95	33.1	27.0	40.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

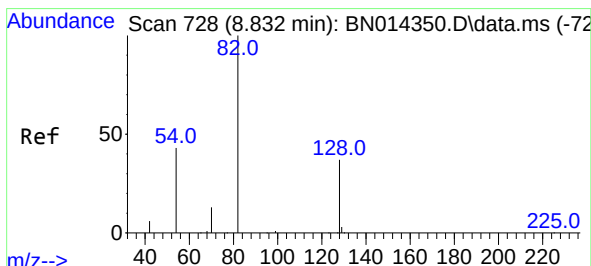
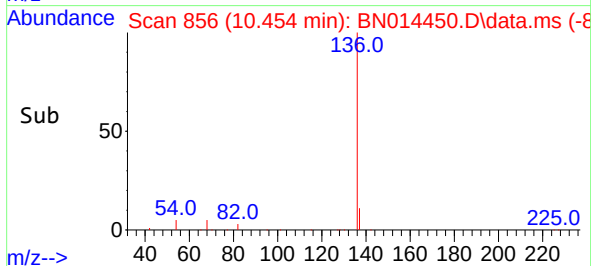
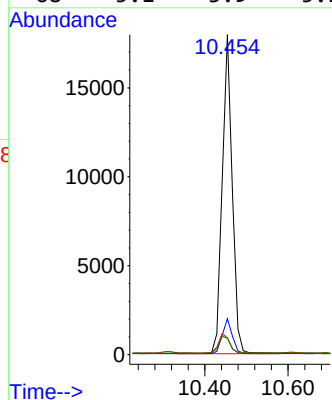
Instrument :
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ClientSampleId :
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Tgt Ion:	136	Resp:	29859
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	5.2	4.4	6.6
68	5.1	3.9	5.9

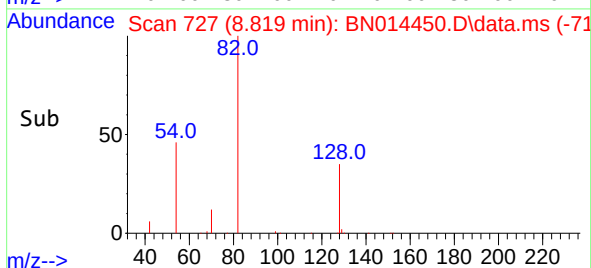
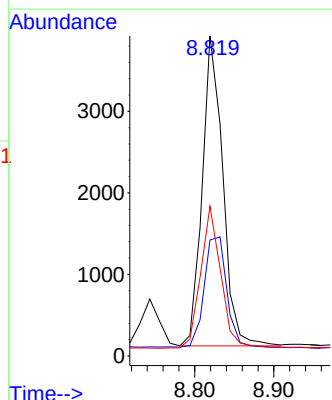
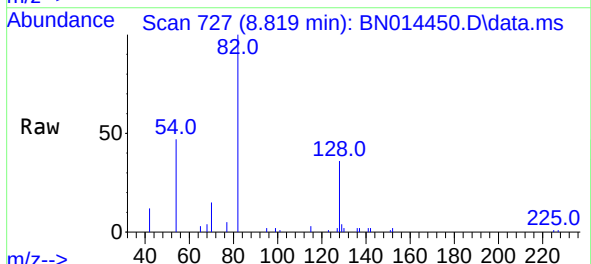
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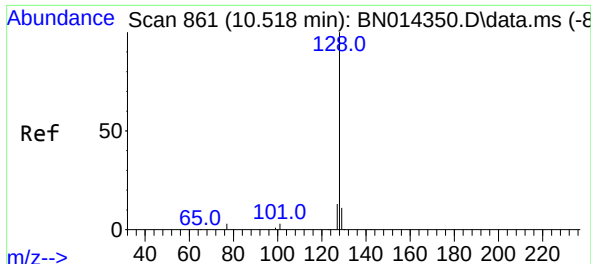
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#8
Nitrobenzene-d5
Concen: 0.27 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:	82	Resp:	6863
Ion	Ratio	Lower	Upper
82	100		
128	36.2	30.3	45.5
54	46.8	35.8	53.8





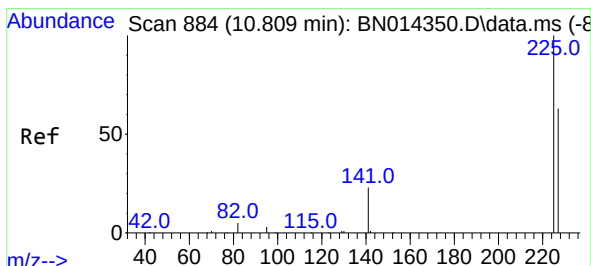
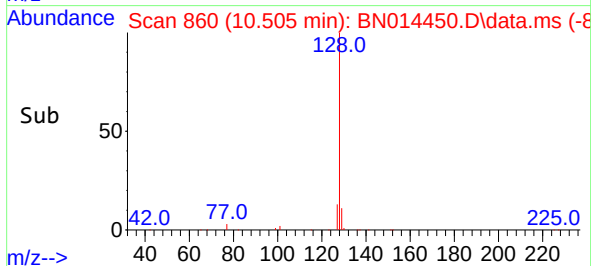
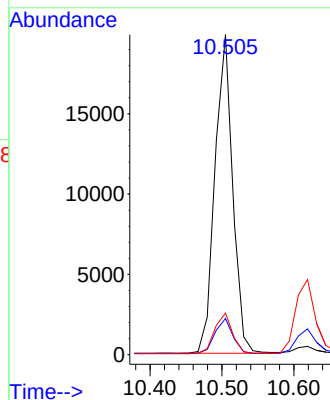
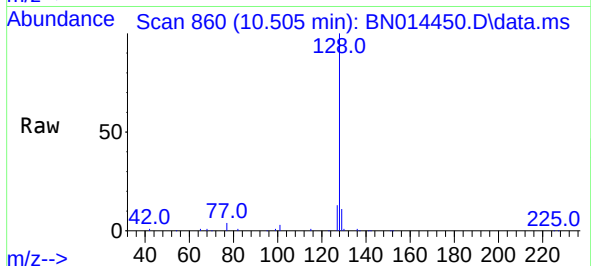
#9
Naphthalene
Concen: 0.46 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:	128	Resp:	34053
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.6
127	13.0	10.3	15.5

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SSTDCCC0.4EC

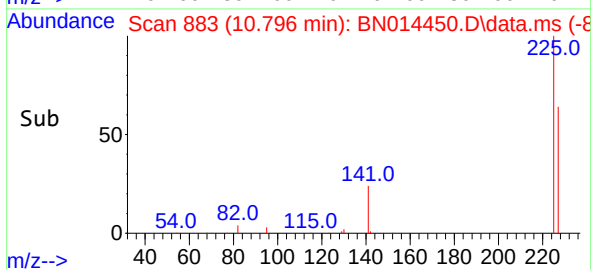
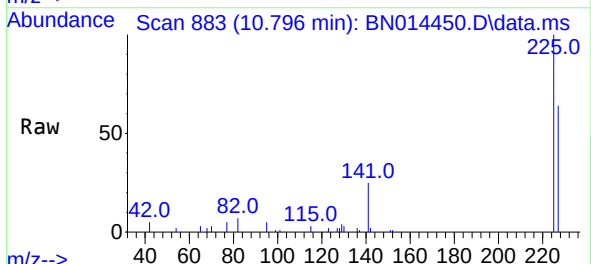
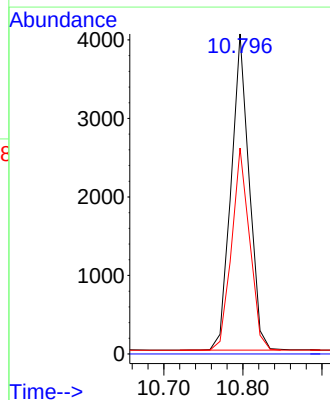
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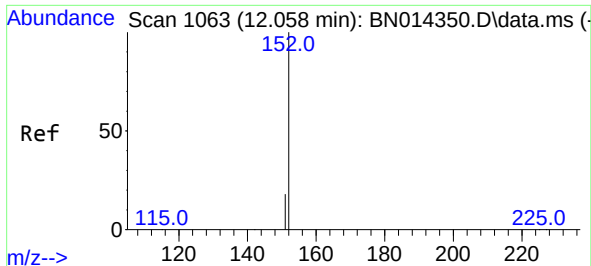
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#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
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Tgt Ion:	225	Resp:	6397
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.6	75.8





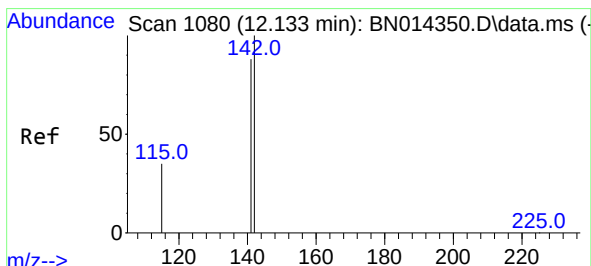
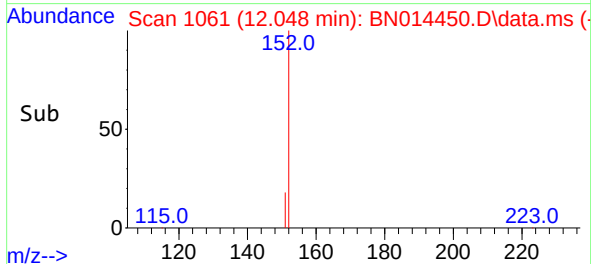
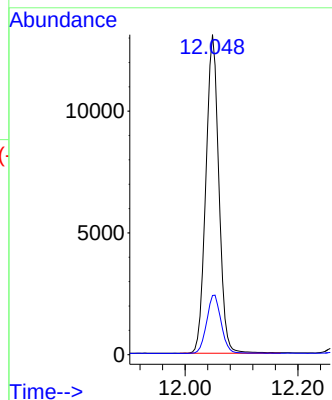
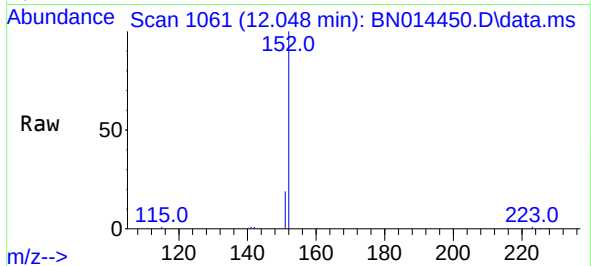
#11
2-Methylnaphthalene-d10
Concen: 0.47 ng
RT: 12.048 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:152 Resp: 20963
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5

Instrument :
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ClientSampleId :
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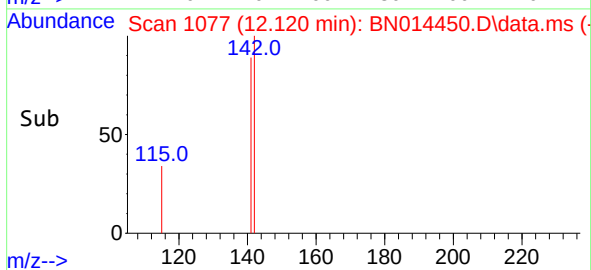
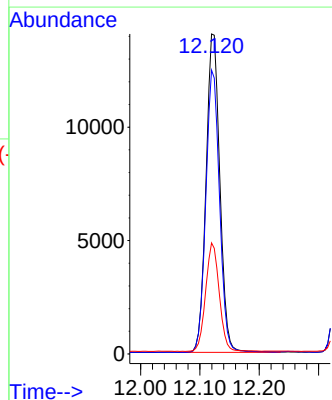
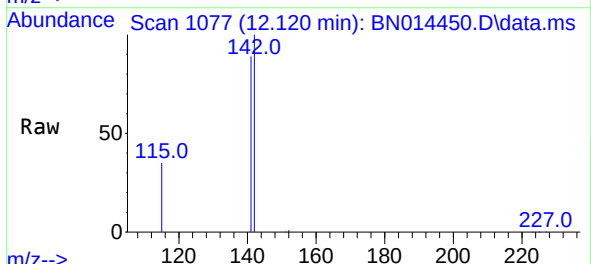
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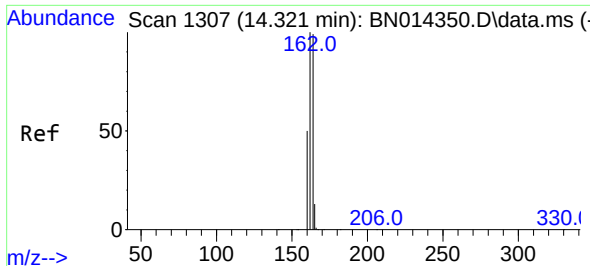
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#12
2-Methylnaphthalene
Concen: 0.47 ng
RT: 12.120 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

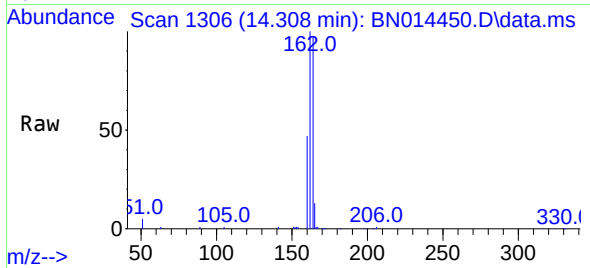
Tgt Ion:142 Resp: 22722
Ion Ratio Lower Upper
142 100
141 88.7 70.6 105.8
115 34.7 29.0 43.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

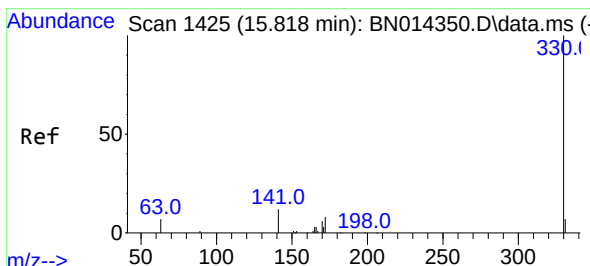
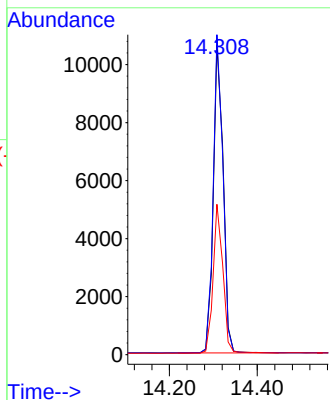
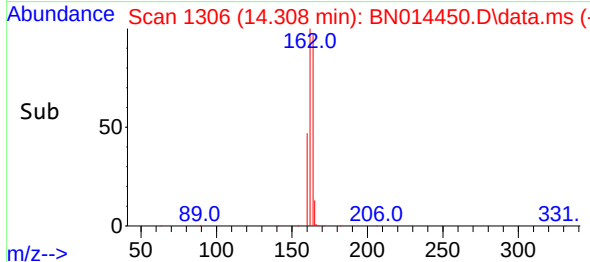
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ClientSampleId :
SSTDCCC0.4EC



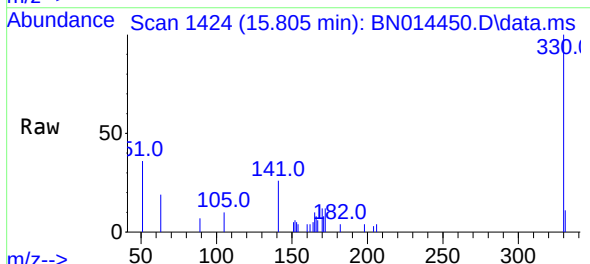
Tgt Ion:164 Resp: 16552
Ion Ratio Lower Upper
164 100
162 103.3 81.0 121.6
160 48.5 40.7 61.1

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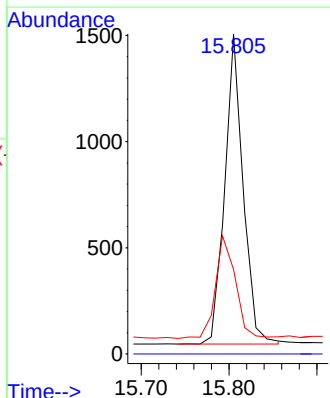
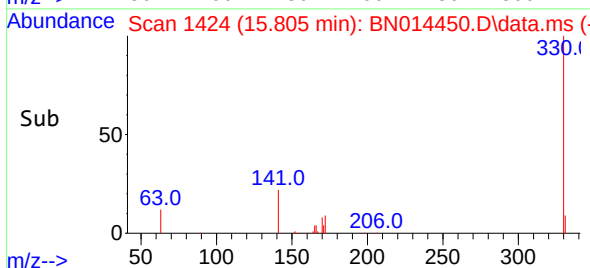
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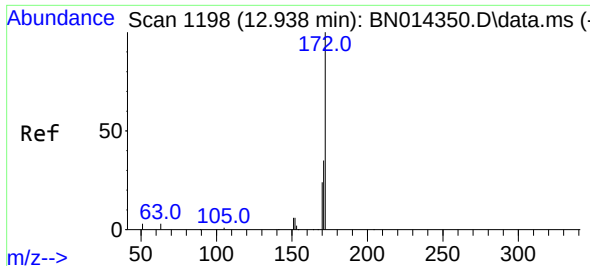


#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



Tgt Ion:330 Resp: 2120
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.8 26.2 39.2





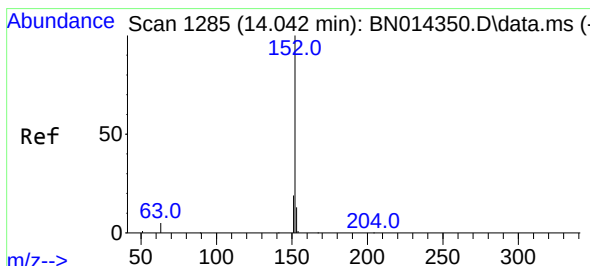
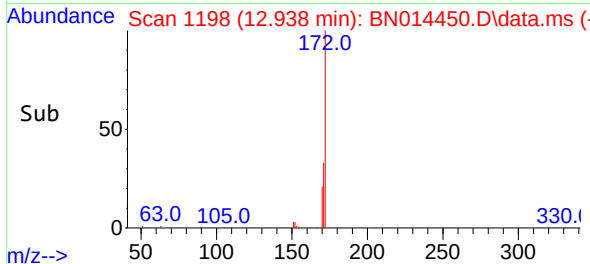
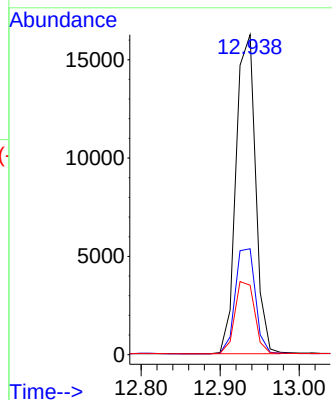
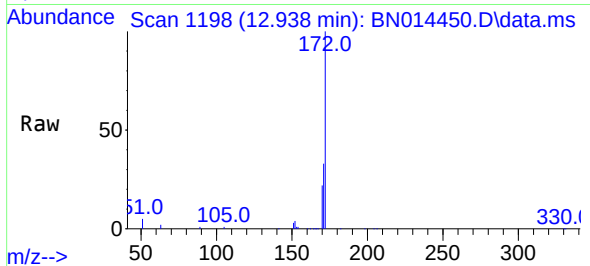
#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:	172	Resp:	27874
Ion Ratio	Lower	Upper	
172	100		
171	33.1	28.2	42.2
170	21.7	19.6	29.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

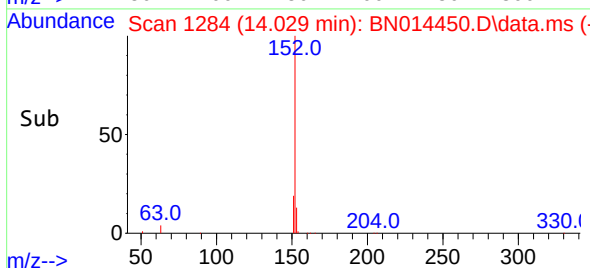
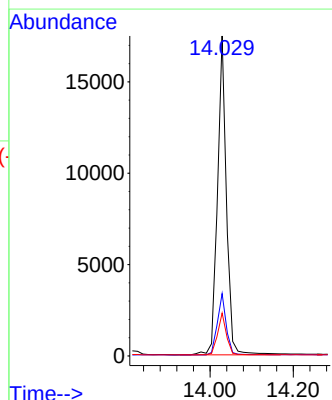
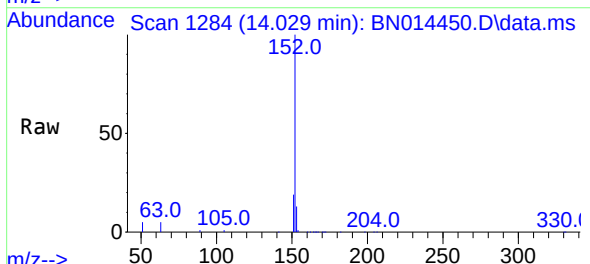
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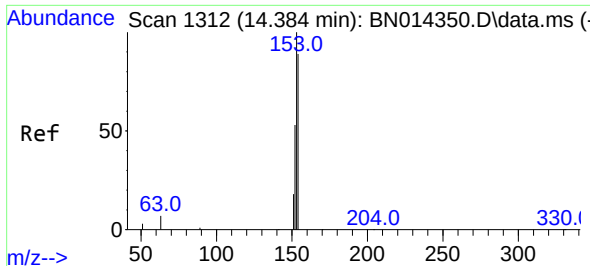
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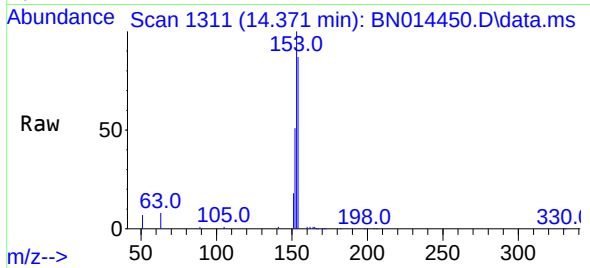
#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:	152	Resp:	26016
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.6	23.4
153	13.0	10.5	15.7

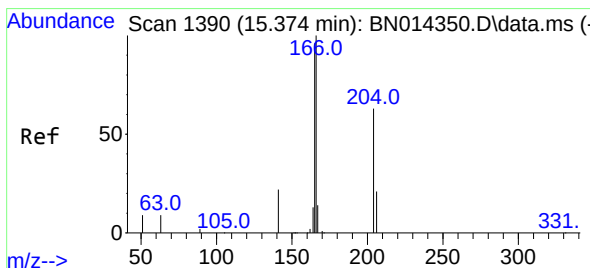
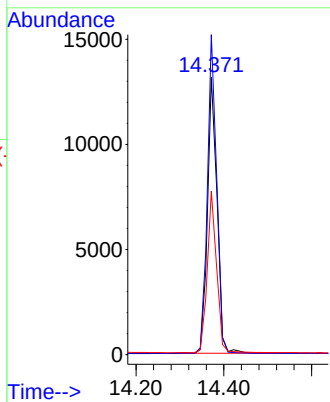
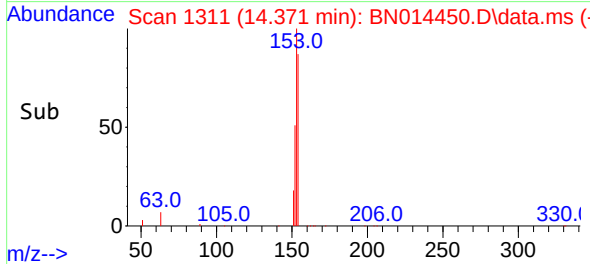




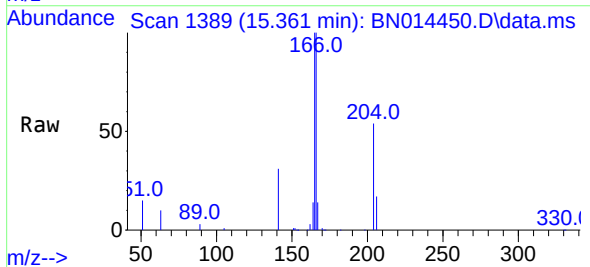
#17
Acenaphthene
Concen: 0.43 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



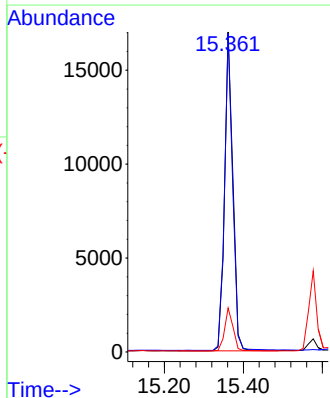
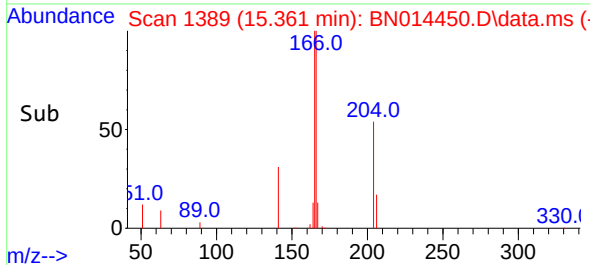
Tgt Ion:154 Resp: 19833
Ion Ratio Lower Upper
154 100
153 112.4 89.2 133.8
152 57.3 49.0 73.4



#18
Fluorene
Concen: 0.43 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



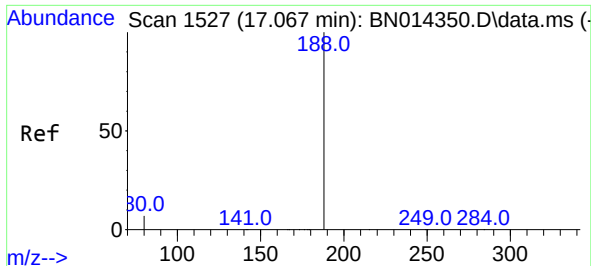
Tgt Ion:166 Resp: 24582
Ion Ratio Lower Upper
166 100
165 97.9 78.6 118.0
167 13.7 10.9 16.3



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

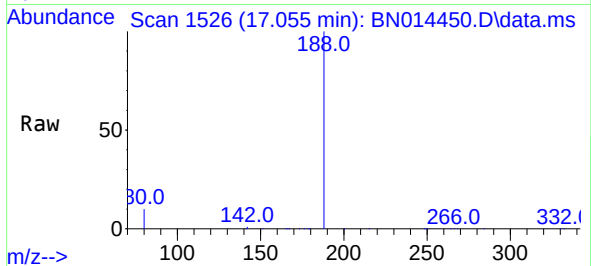
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#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

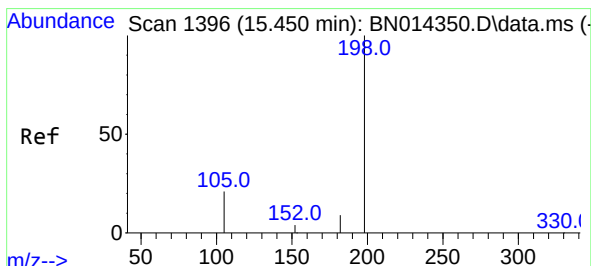
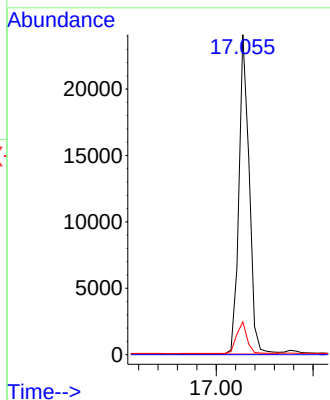
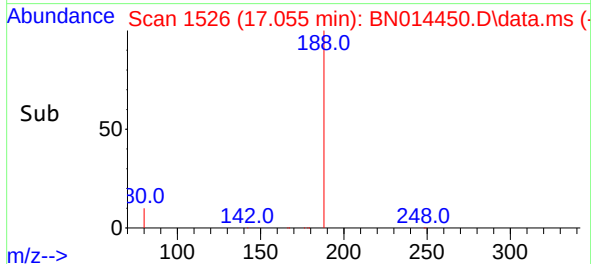
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



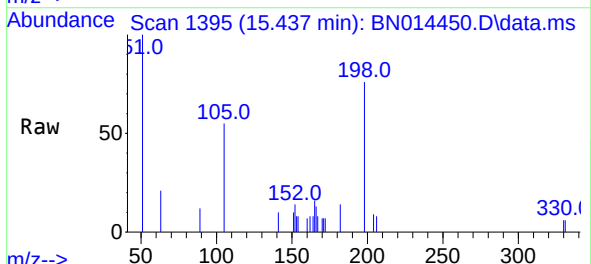
Tgt Ion:188 Resp: 35484
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 6.2 9.4#

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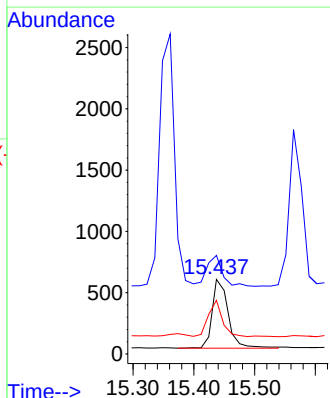
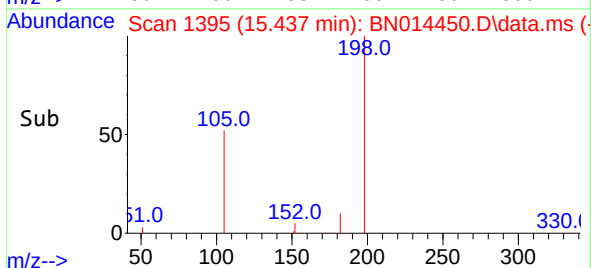
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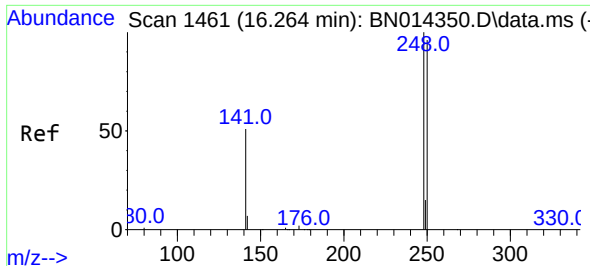


#20
4,6-Dinitro-2-methylphenol
Concen: 0.26 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



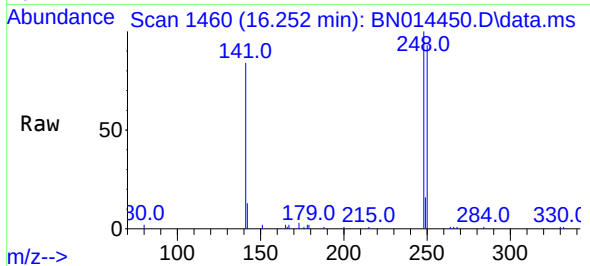
Tgt Ion:198 Resp: 1022
Ion Ratio Lower Upper
198 100
51 132.0 60.0 90.0#
105 72.1 31.5 47.3#





#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

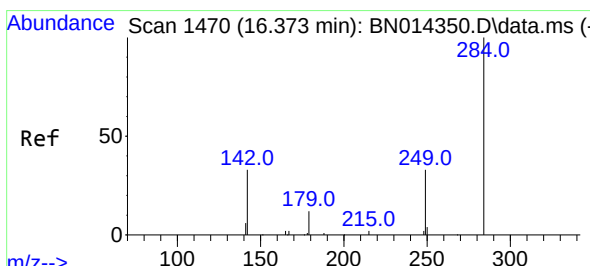
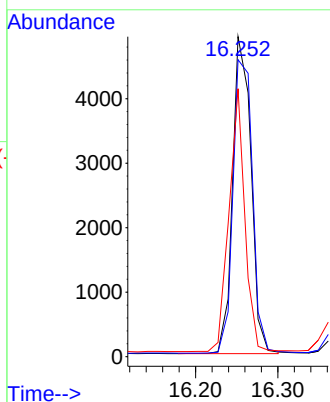
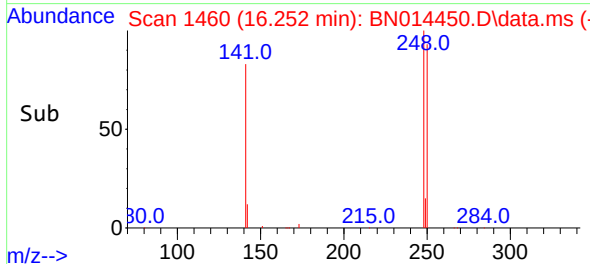
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



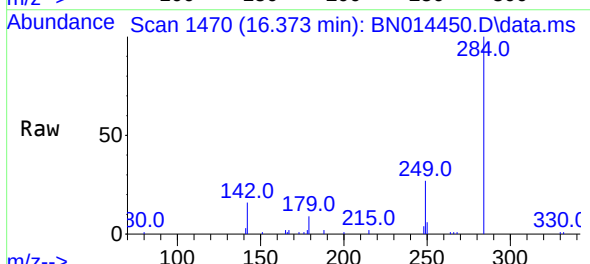
Tgt Ion:248 Resp: 7633
Ion Ratio Lower Upper
248 100
250 92.8 77.4 116.0
141 83.8 41.4 62.0#

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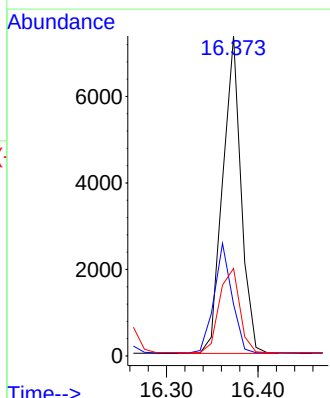
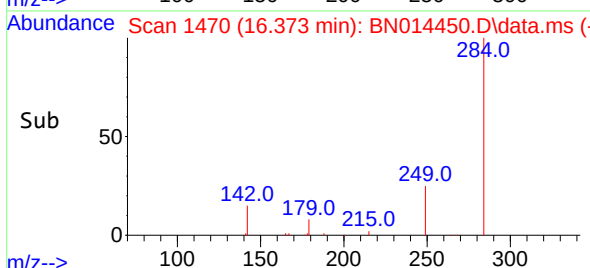
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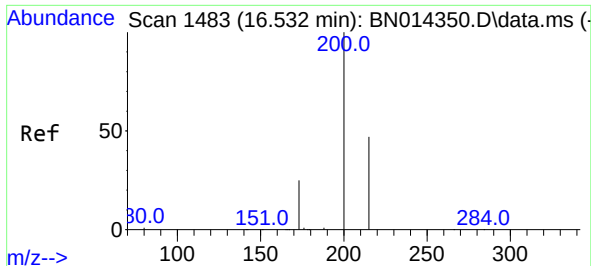


#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



Tgt Ion:284 Resp: 10202
Ion Ratio Lower Upper
284 100
142 33.7 26.5 39.7
249 29.7 24.0 36.0





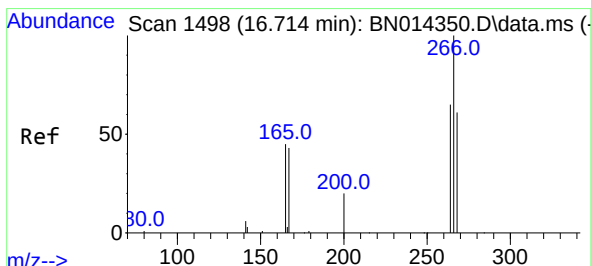
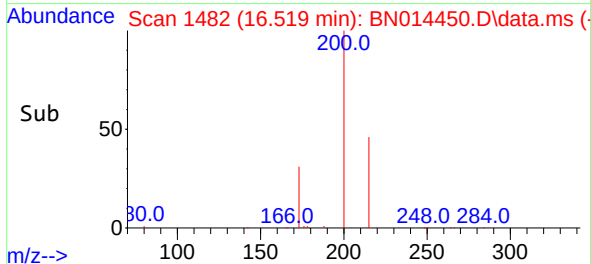
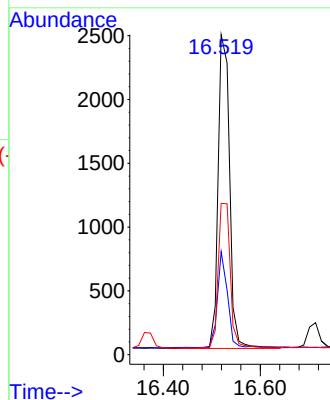
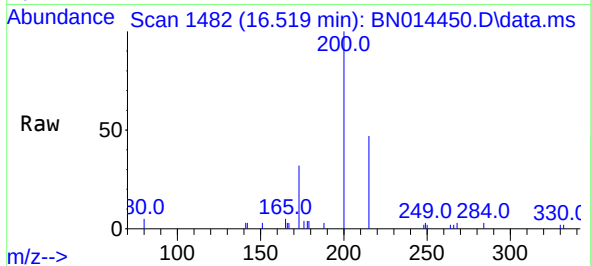
#23
Atrazine
Concen: 0.35 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:200 Resp: 4041
Ion Ratio Lower Upper
200 100
173 32.2 21.0 31.6#
215 47.3 38.7 58.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

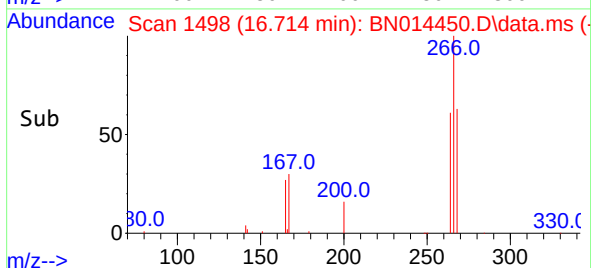
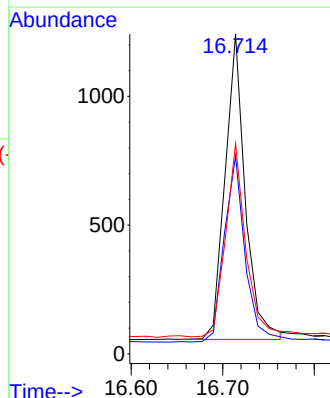
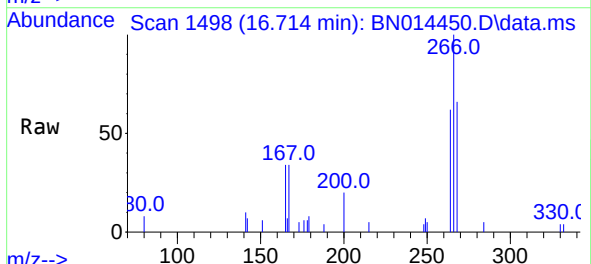
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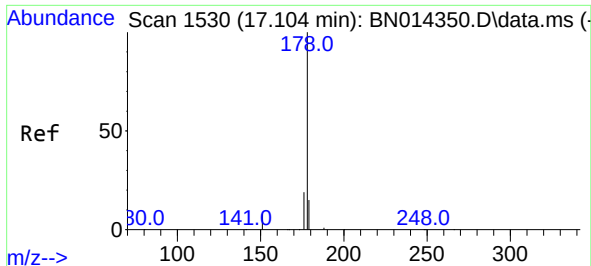
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#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:266 Resp: 1812
Ion Ratio Lower Upper
266 100
264 63.3 50.6 76.0
268 62.1 51.4 77.0





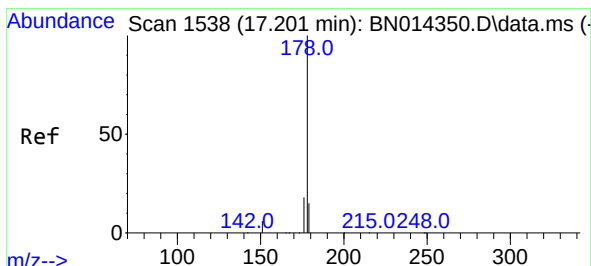
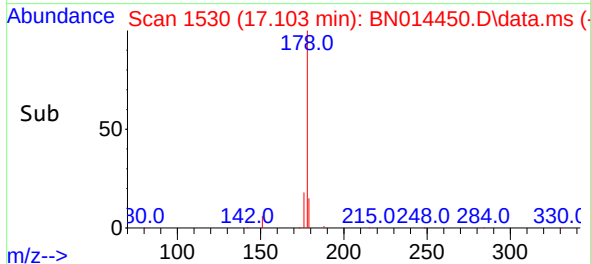
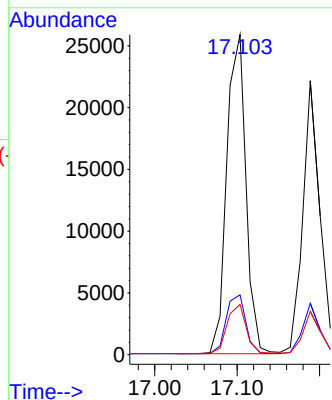
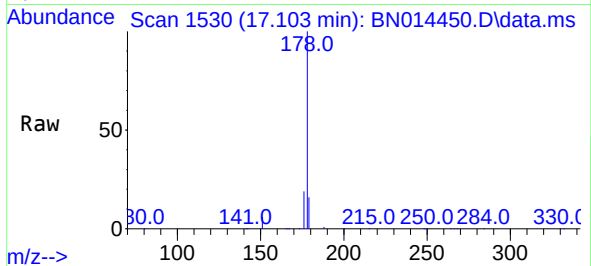
#25
Phenanthrene
Concen: 0.42 ng
RT: 17.103 min Scan# 1530
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:178 Resp: 41806
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.3 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

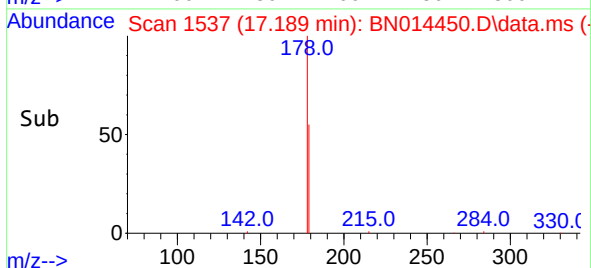
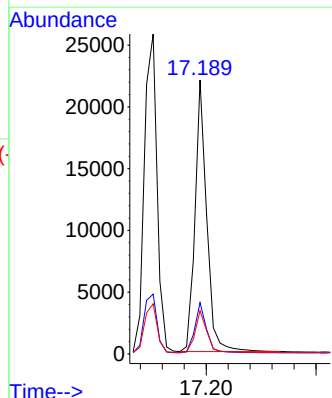
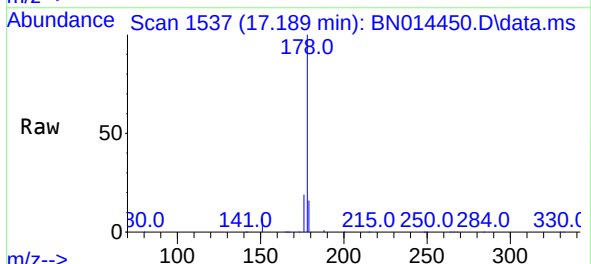
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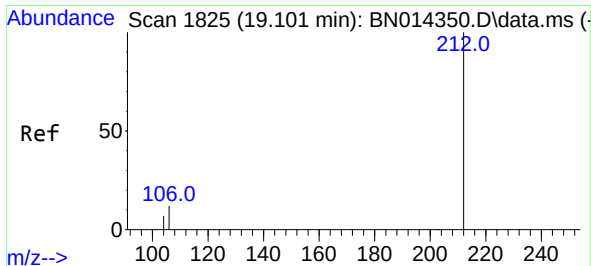
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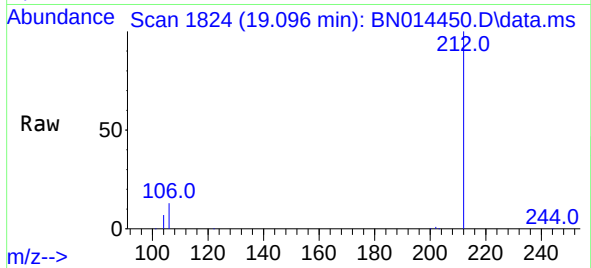
#26
Anthracene
Concen: 0.42 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:178 Resp: 32585
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.4 12.2 18.2

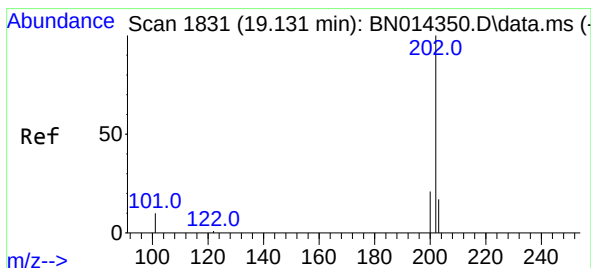
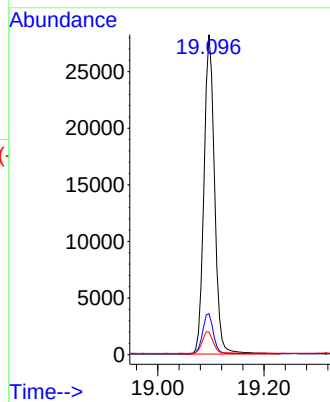
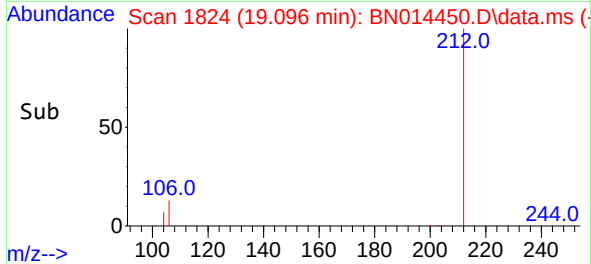




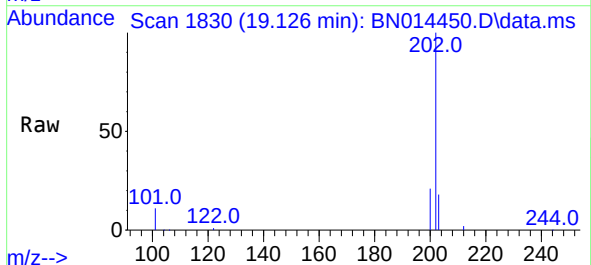
#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



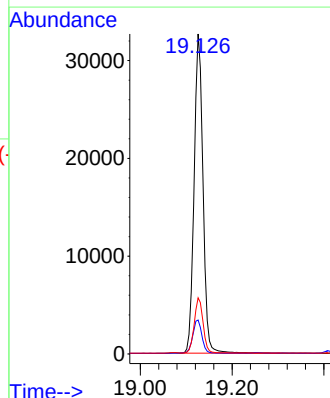
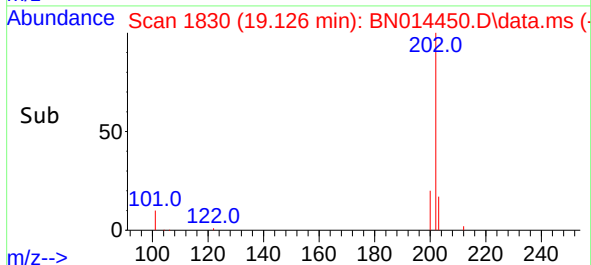
Tgt Ion:212 Resp: 38931
Ion Ratio Lower Upper
212 100
106 12.9 9.7 14.5
104 7.0 5.4 8.0



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



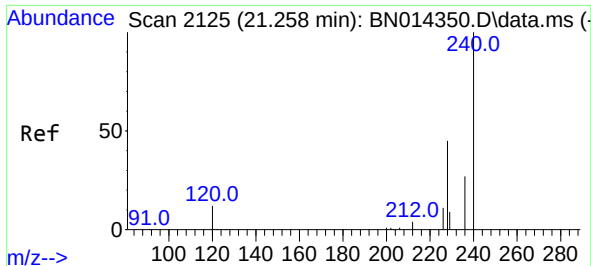
Tgt Ion:202 Resp: 43747
Ion Ratio Lower Upper
202 100
101 10.9 8.2 12.4
203 17.3 13.8 20.6



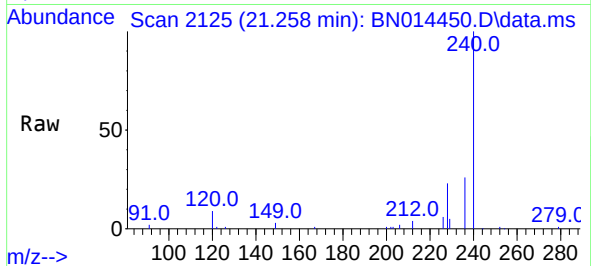
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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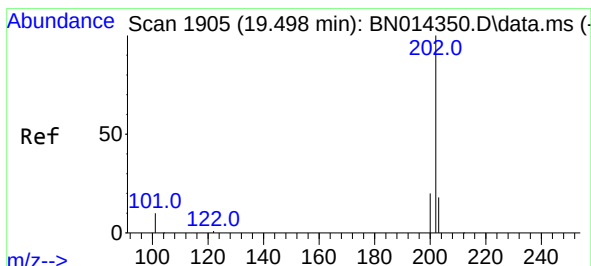
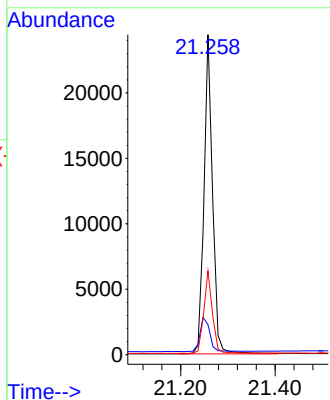
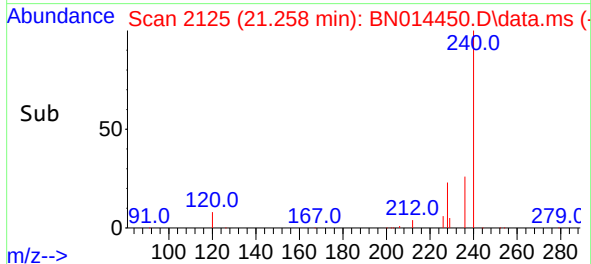
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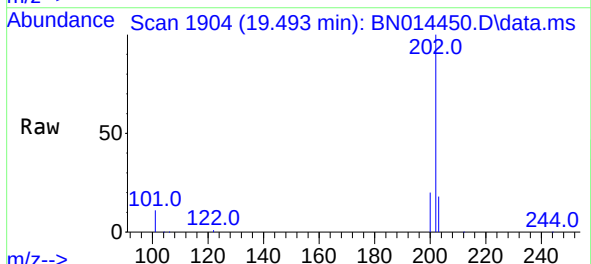
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



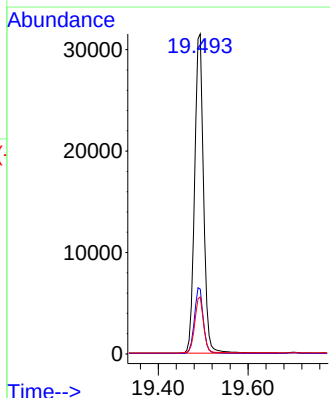
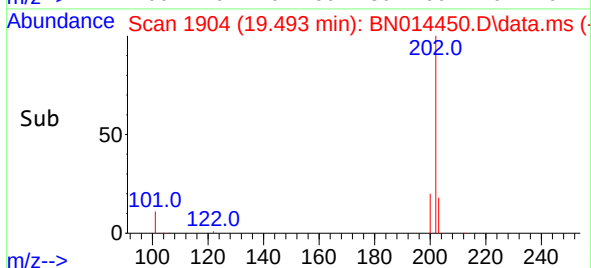
Tgt Ion:240 Resp: 30639
Ion Ratio Lower Upper
240 100
120 9.4 10.7 16.1#
236 26.2 21.5 32.3



#30
Pyrene
Concen: 0.48 ng
RT: 19.493 min Scan# 1904
Delta R.T. 0.002 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



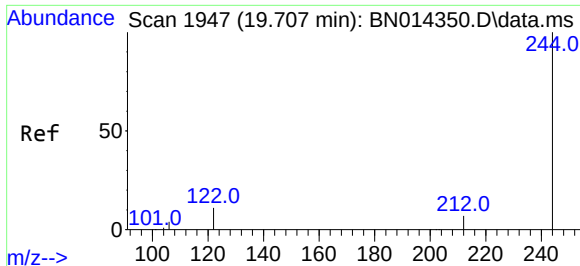
Tgt Ion:202 Resp: 43886
Ion Ratio Lower Upper
202 100
200 20.4 16.6 24.8
203 17.6 14.1 21.1



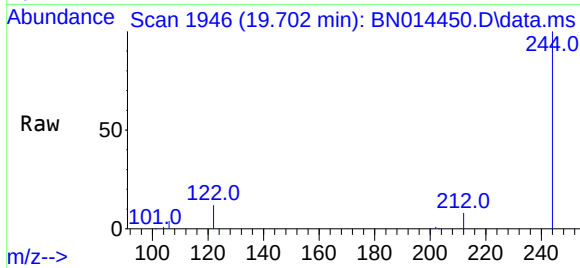
Instrument :
BNA_N
ClientSampleId :
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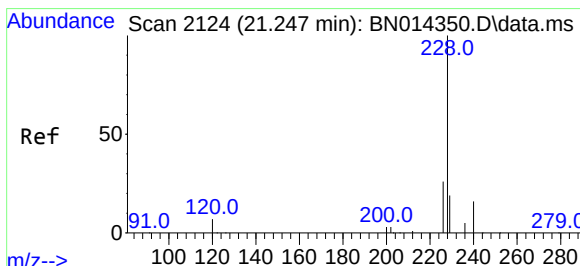
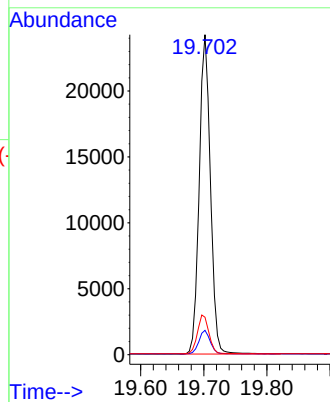
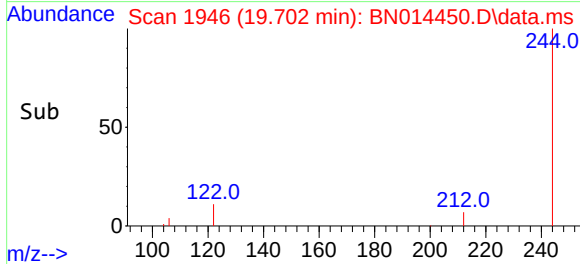
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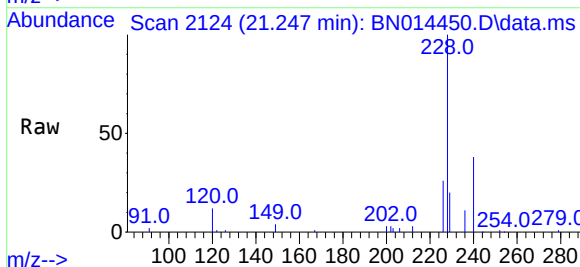
#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.702 min Scan# 1946
Delta R.T. 0.002 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



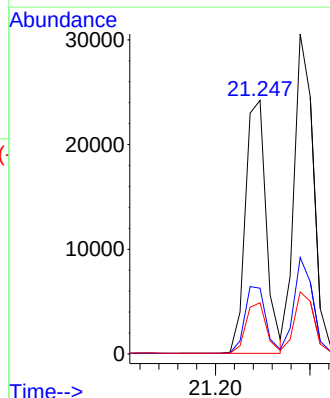
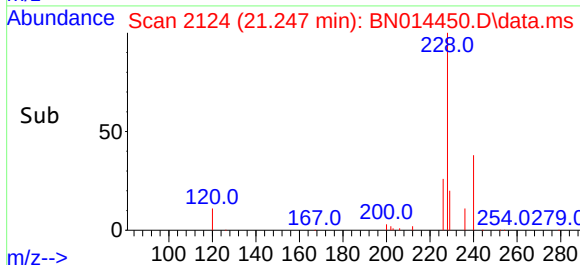
Tgt Ion:244 Resp: 29842
Ion Ratio Lower Upper
244 100
212 7.6 6.2 9.4
122 11.7 9.3 13.9



#32
Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.247 min Scan# 2124
Delta R.T. 0.008 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



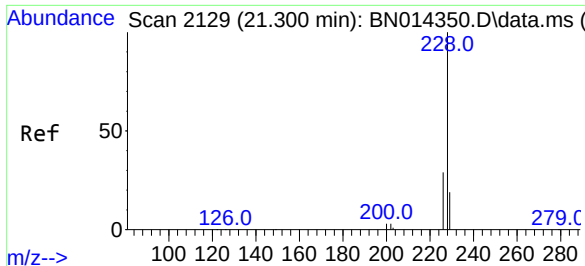
Tgt Ion:228 Resp: 37026
Ion Ratio Lower Upper
228 100
226 25.9 21.3 31.9
229 20.2 15.7 23.5



Instrument :
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ClientSampleId :
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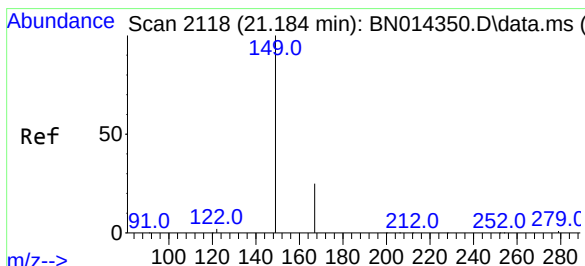
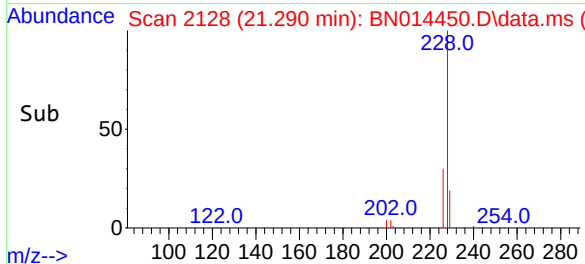
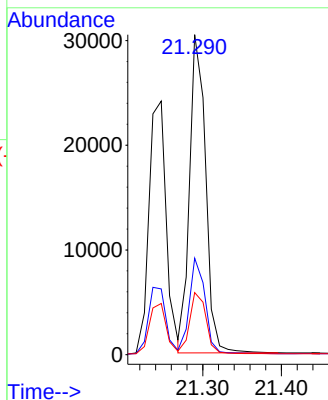
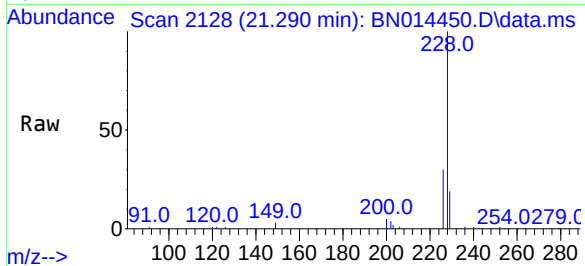
#33
Chrysene
Concen: 0.45 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.003 min
Lab File: BN014450.D
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Tgt Ion: 228 Resp: 43116
Ion Ratio Lower Upper
228 100
226 30.1 23.1 34.7
229 19.4 15.7 23.5

Instrument :
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ClientSampleId :
SSTDCCC0.4EC

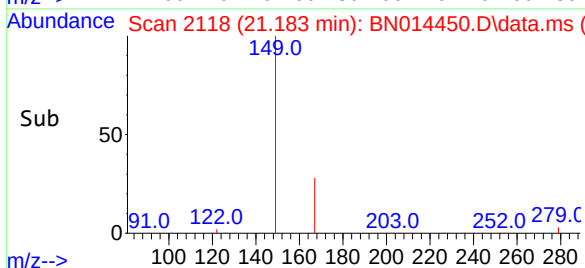
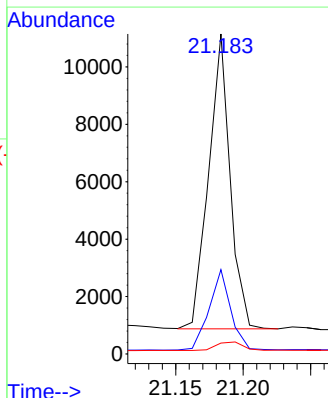
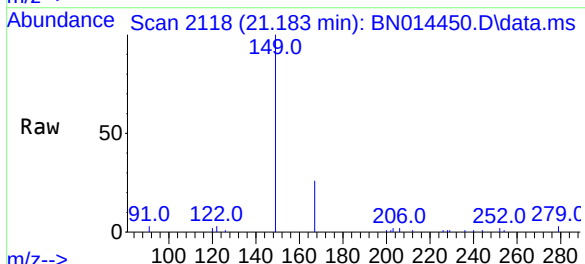
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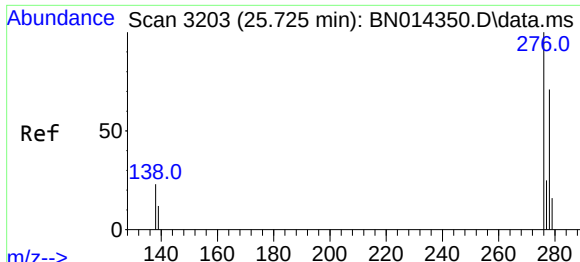
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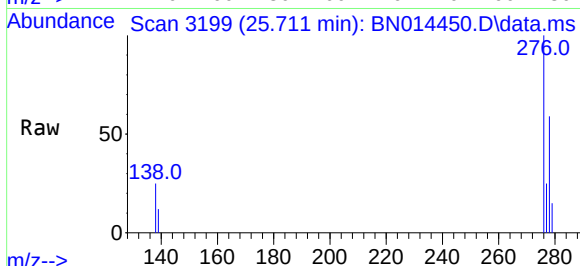
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.183 min Scan# 2118
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion: 149 Resp: 11363
Ion Ratio Lower Upper
149 100
167 27.6 21.3 31.9
279 4.2 3.1 4.7

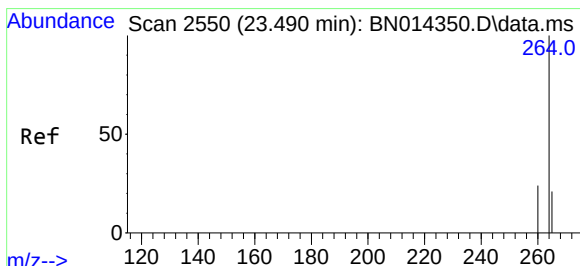
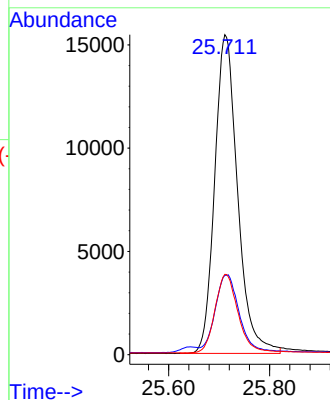
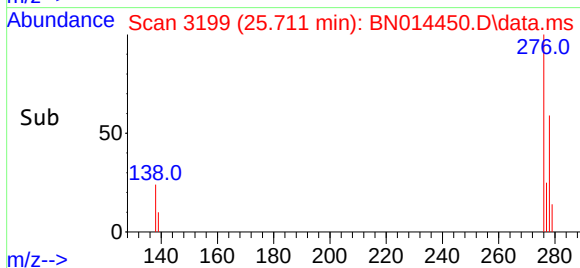




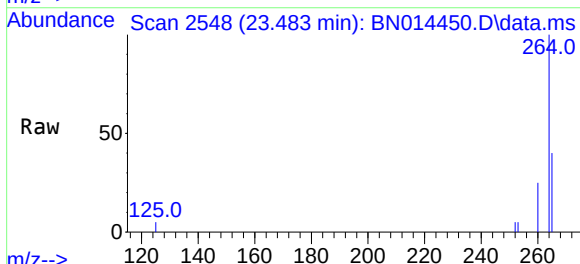
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.46 ng
RT: 25.711 min Scan# 3199
Delta R.T. -0.006 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



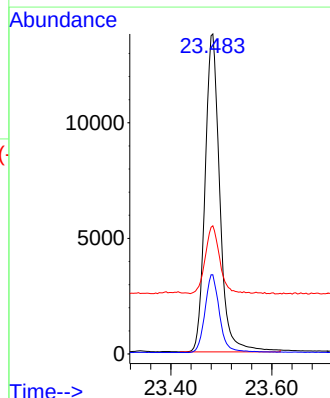
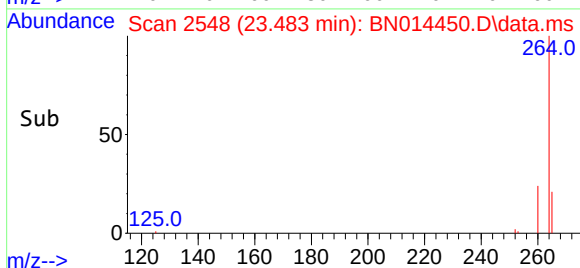
Tgt Ion: 276 Resp: 48639
Ion Ratio Lower Upper
276 100
138 24.2 18.9 28.3
277 24.7 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.483 min Scan# 2548
Delta R.T. 0.001 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



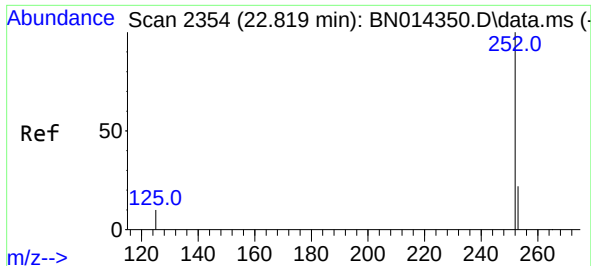
Tgt Ion: 264 Resp: 27904
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.6
265 40.0 34.4 51.6



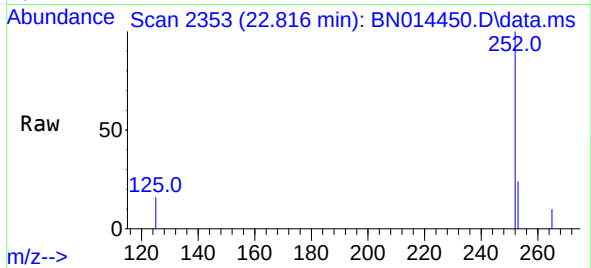
Instrument :
BNA_N
ClientSampleId :
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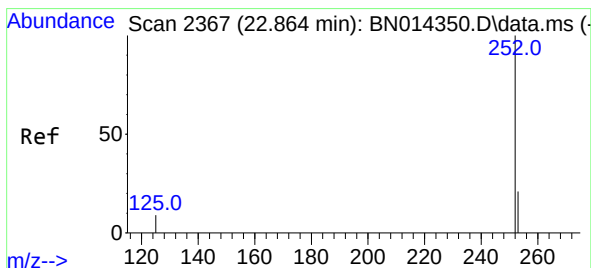
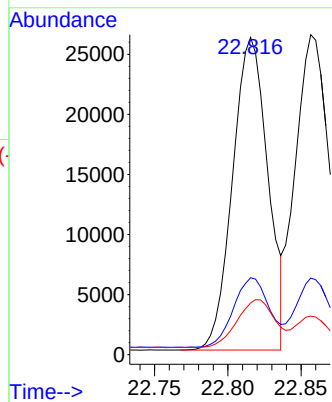
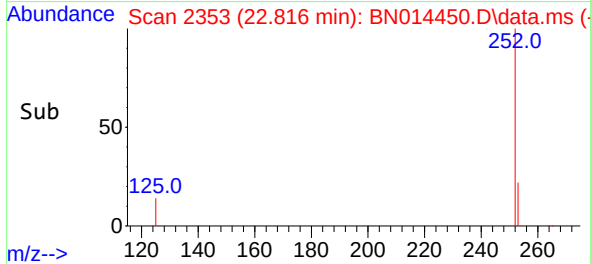
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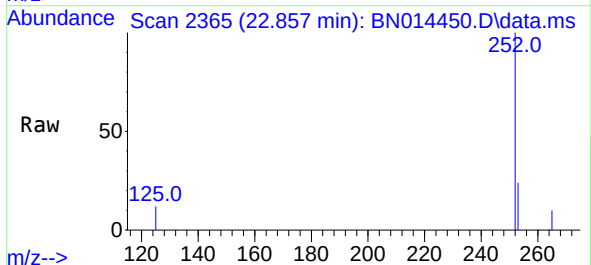
#37
Benzo(b)fluoranthene
Concen: 0.42 ng m
RT: 22.816 min Scan# 2353
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



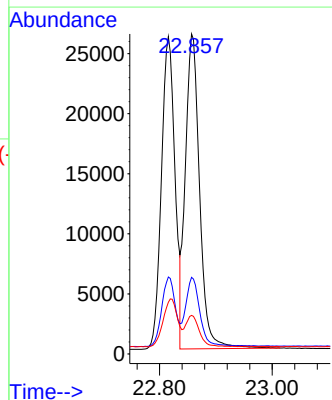
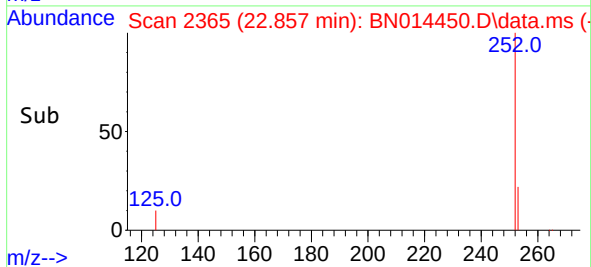
Tgt Ion:252 Resp: 43558
Ion Ratio Lower Upper
252 100
253 24.3 19.0 28.6
125 16.3 9.7 14.5#



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.857 min Scan# 2365
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42



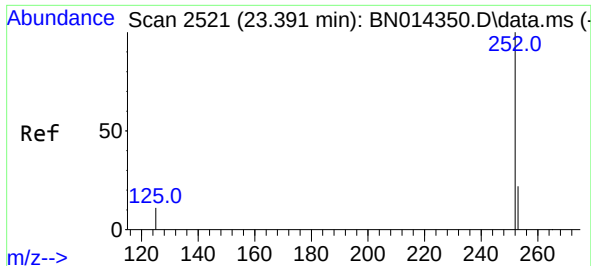
Tgt Ion:252 Resp: 45752
Ion Ratio Lower Upper
252 100
253 24.0 19.3 28.9
125 12.0 9.4 14.2



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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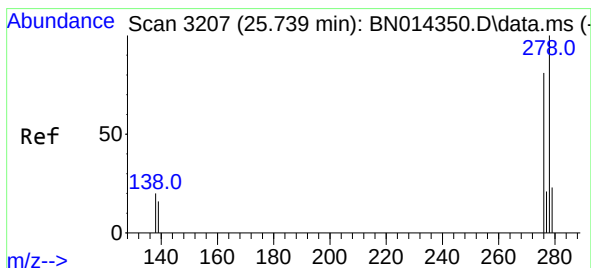
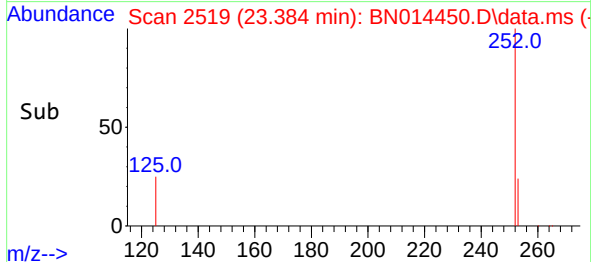
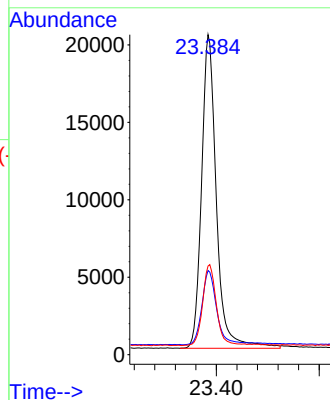
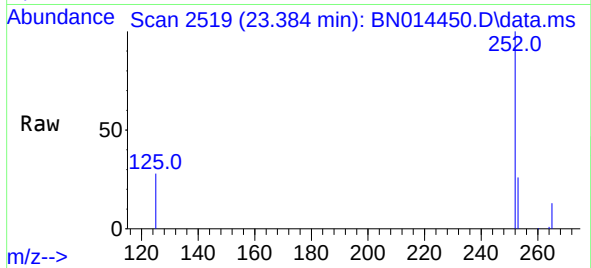
#39
Benzo(a)pyrene
Concen: 0.46 ng
RT: 23.384 min Scan# 2519
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:252 Resp: 40461
Ion Ratio Lower Upper
252 100
253 26.3 20.7 31.1
125 27.7 11.8 17.6#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

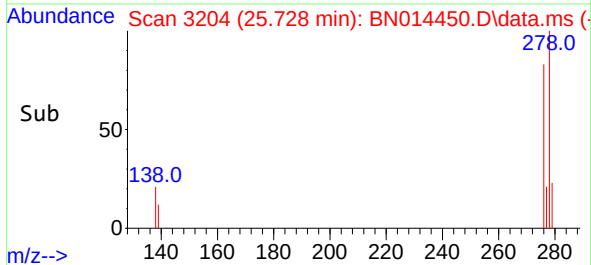
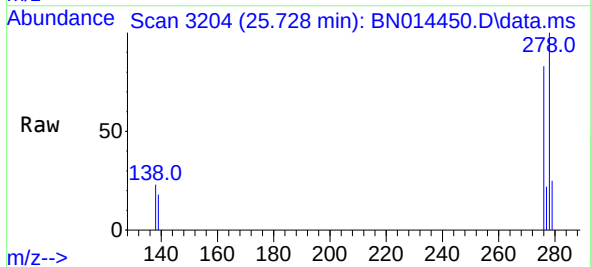
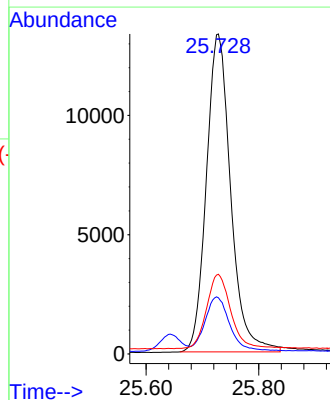
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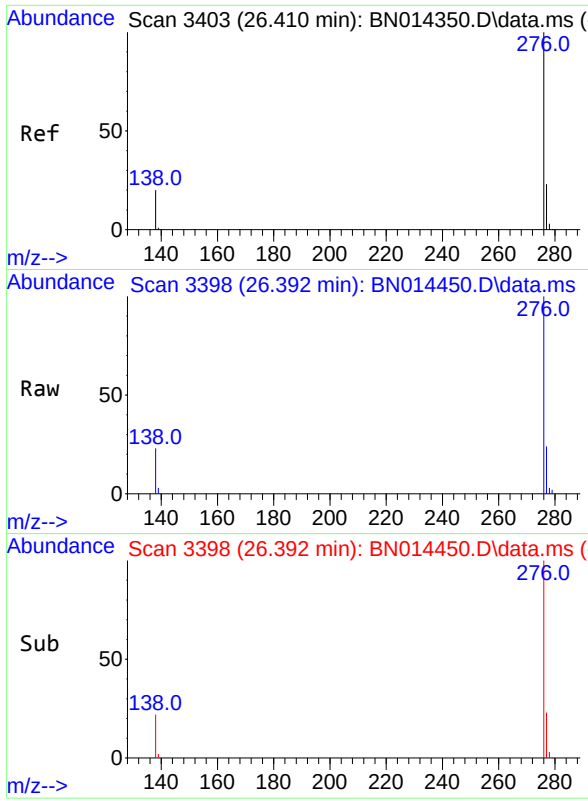
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#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.728 min Scan# 3204
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

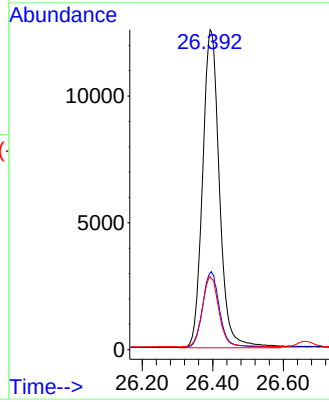
Tgt Ion:278 Resp: 39956
Ion Ratio Lower Upper
278 100
139 17.6 13.3 19.9
279 24.9 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.392 min Scan# 3398
Delta R.T. -0.003 min
Lab File: BN014450.D
Acq: 26 Apr 2021 19:42

Tgt Ion:	276	Resp:	41573
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.1	28.7
138	22.8	16.7	25.1



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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