

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
 Data File : BN014553.D
 Acq On : 10 May 2021 12:35
 Operator : CG/JU
 Sample : PB136257BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136257BS

Manual Integrations
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Quant Time: May 10 13:23:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	798	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2905	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1902	0.40	ng	0.00
19) Phenanthrene-d10	17.141	188	4220	0.40	ng	#-0.01
29) Chrysene-d12	21.346	240	5190	0.40	ng	0.00
35) Perylene-d12	23.623	264	5042	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.349	112	761	0.34	ng	0.00
5) Phenol-d6	6.919	99	1037	0.33	ng	0.00
8) Nitrobenzene-d5	8.895	82	769	0.32	ng	-0.01
11) 2-Methylnaphthalene-d10	12.138	152	2456	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	243	0.29	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	2587	0.37	ng	-0.01
27) Fluoranthene-d10	19.183	212	6201	0.34	ng	0.00
31) Terphenyl-d14	19.789	244	4743	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	373	0.37	ng	94
3) n-Nitrosodimethylamine	3.698	42	9	0.03	ng	# 1
6) bis(2-Chloroethyl)ether	7.185	93	812	0.36	ng	93
9) Naphthalene	10.594	128	2791	0.36	ng	# 93
10) Hexachlorobutadiene	10.885	225	680	0.37	ng	# 98
12) 2-Methylnaphthalene	12.209	142	1936	0.35	ng	# 90
16) Acenaphthylene	14.118	152	2299	0.31	ng	98
17) Acenaphthene	14.460	154	1823	0.36	ng	99
18) Fluorene	15.450	166	2405	0.35	ng	99
20) 4,6-Dinitro-2-methylph...	15.526	198	141	0.47	ng	# 1
21) 4-Bromophenyl-phenylether	16.350	248	909	0.35	ng	93
22) Hexachlorobenzene	16.459	284	1006	0.38	ng	92
23) Atrazine	16.617	200	470	0.26	ng	89
24) Pentachlorophenol	16.800	266	240	0.26	ng	# 34
25) Phenanthrene	17.189	178	4099	0.36	ng	99
26) Anthracene	17.275	178	3309	0.32	ng	100
28) Fluoranthene	19.213	202	4975	0.35	ng	97
30) Pyrene	19.576	202	5080	0.35	ng	99
32) Benzo(a)anthracene	21.324	228	5136	0.33	ng	98
33) Chrysene	21.378	228	5789	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	21.271	149	1209	0.22	ng	# 77
36) Indeno(1,2,3-cd)pyrene	25.933	276	7287	0.38	ng	# 91
37) Benzo(b)fluoranthene	22.938	252	6309m	0.38	ng	
38) Benzo(k)fluoranthene	22.983	252	6185	0.38	ng	96
39) Benzo(a)pyrene	23.527	252	5046	0.35	ng	# 93
40) Dibenzo(a,h)anthracene	25.950	278	6323	0.38	ng	# 95
41) Benzo(g,h,i)perylene	26.635	276	6063	0.37	ng	# 90

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

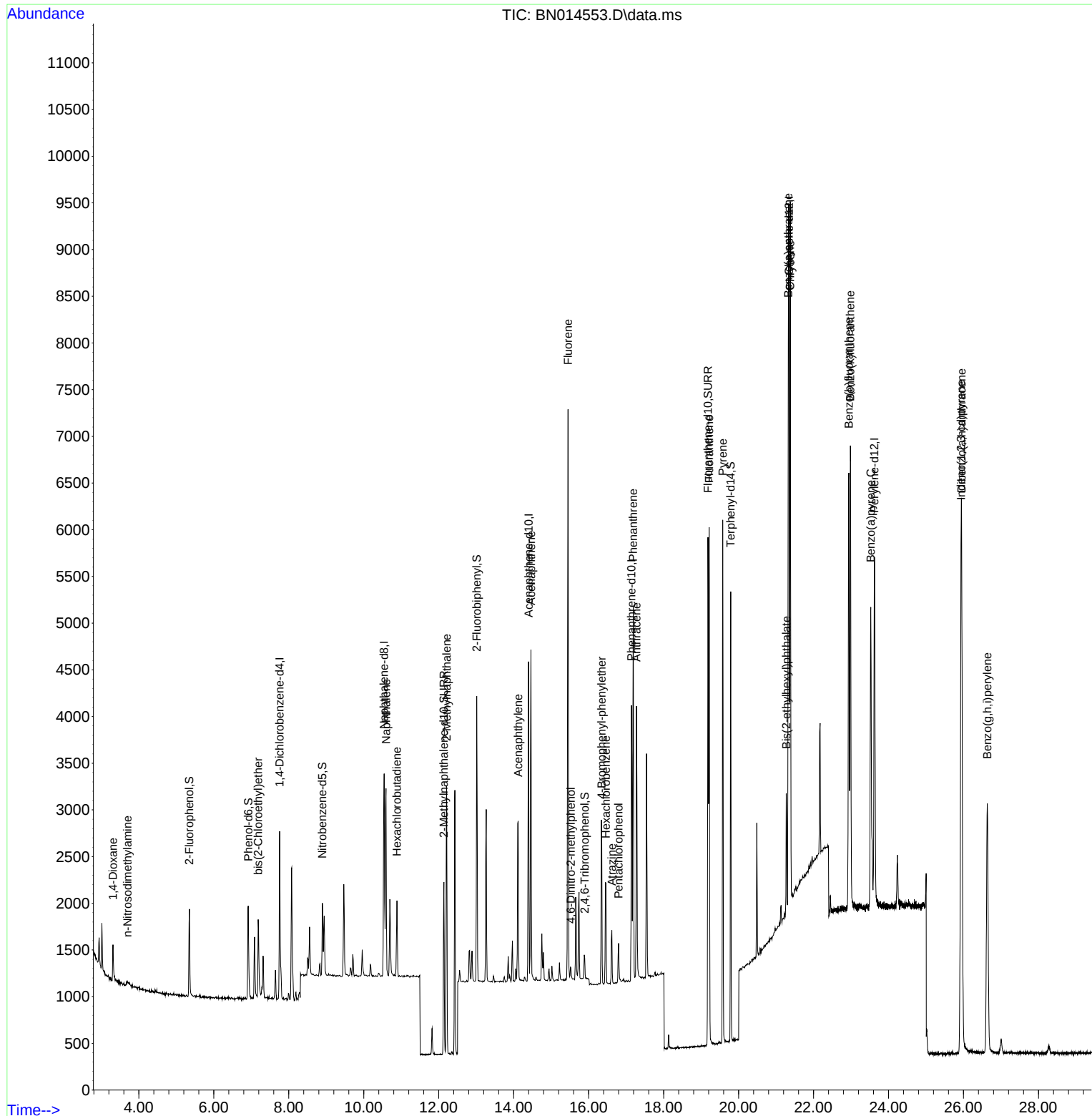
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
Data File : BN014553.D
Acq On : 10 May 2021 12:35
Operator : CG/JU
Sample : PB136257BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

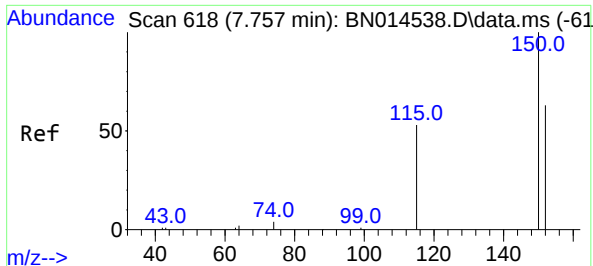
Instrument :
BNA_N
ClientSampleId :
PB136257BS

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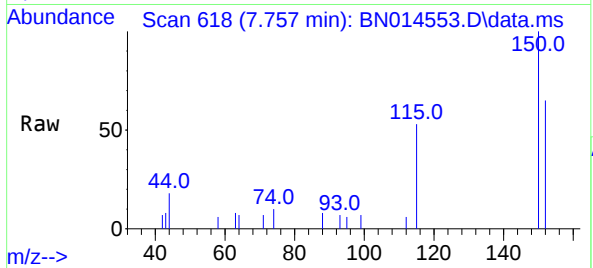
Quant Time: May 10 13:23:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 07 17:32:10 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.757 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

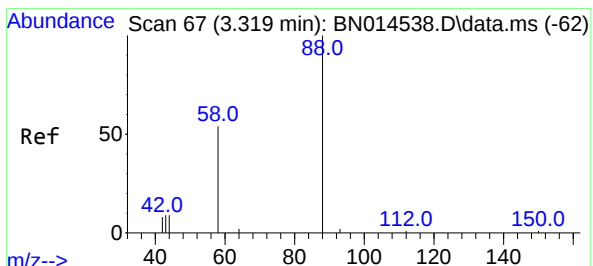
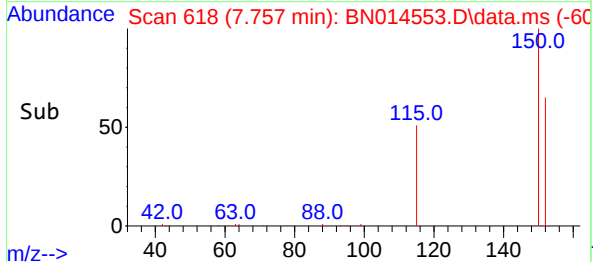
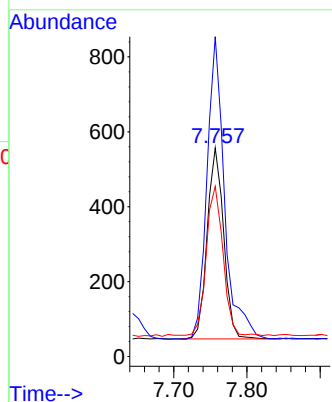
Instrument :
BNA_N
ClientSampleId :
PB136257BS



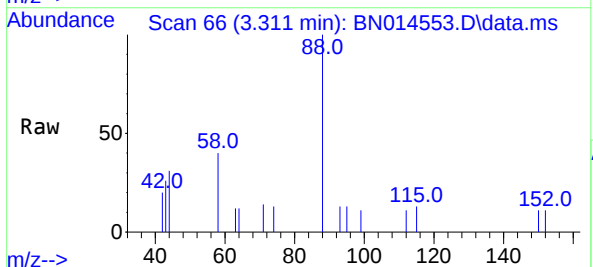
Tgt Ion: 152 Resp: 798
Ion Ratio Lower Upper
152 100
150 153.3 123.8 185.8
115 81.5 47.0 70.4#

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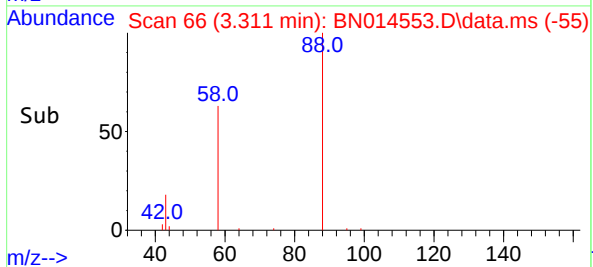
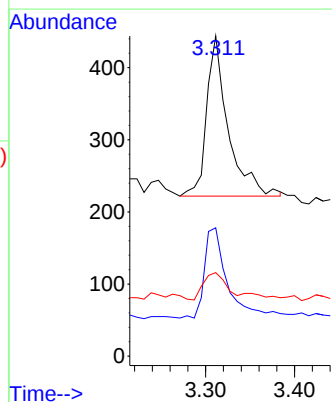
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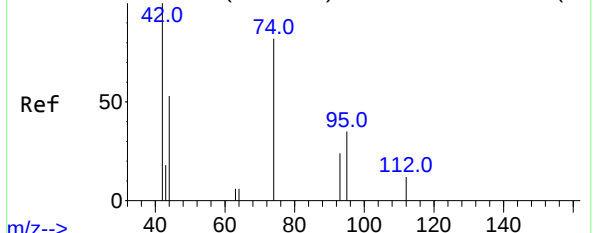
#2
1,4-Dioxane
Concen: 0.37 ng
RT: 3.311 min Scan# 66
Delta R.T. -0.008 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



Tgt Ion: 88 Resp: 373
Ion Ratio Lower Upper
88 100
58 60.1 44.4 66.6
43 22.5 15.9 23.9



Abundance Scan 118 (3.730 min): BN014538.D\data.ms (-10



#3

n-Nitrosodimethylamine
Concen: 0.03 ng
RT: 3.698 min Scan# 114
Delta R.T. -0.032 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

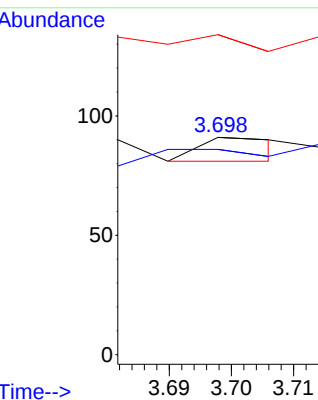
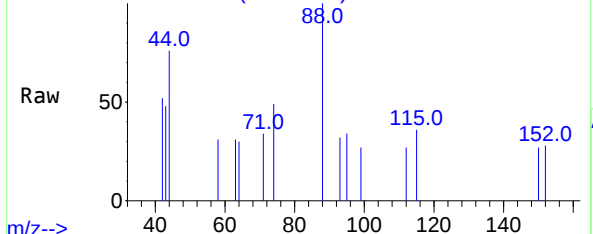
Tgt Ion:	42	Resp:	9
Ion	Ratio	Lower	Upper
42	100		
74	1744.4	175.1	262.7#
44	88.9	7.5	11.3#

Instrument :
BNA_N
ClientSampleId :
PB136257BS

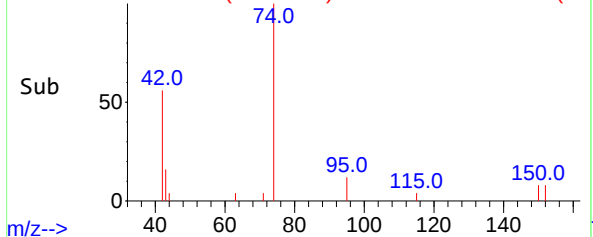
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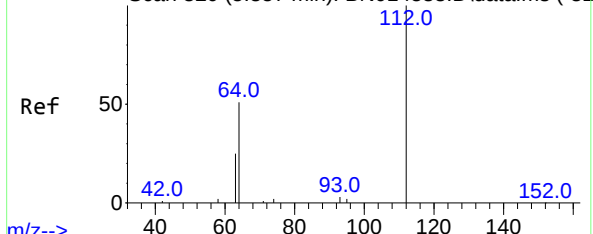
Abundance Scan 114 (3.698 min): BN014553.D\data.ms



Abundance Scan 114 (3.698 min): BN014553.D\data.ms (-10



Abundance Scan 320 (5.357 min): BN014538.D\data.ms (-31

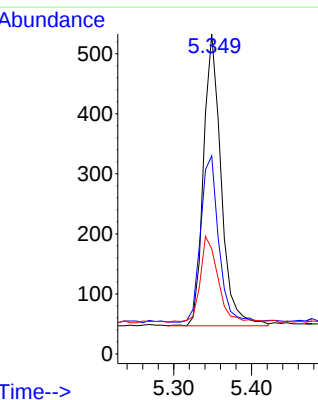
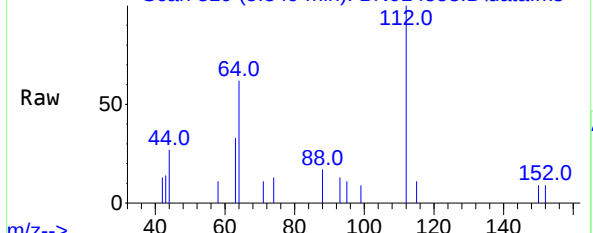


#4

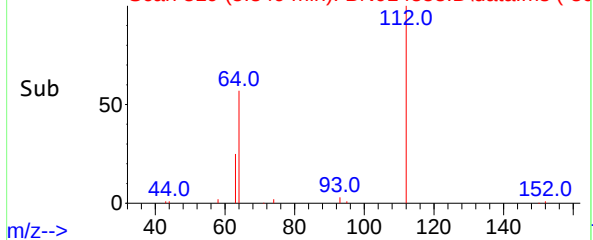
2-Fluorophenol
Concen: 0.34 ng
RT: 5.349 min Scan# 319
Delta R.T. -0.008 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

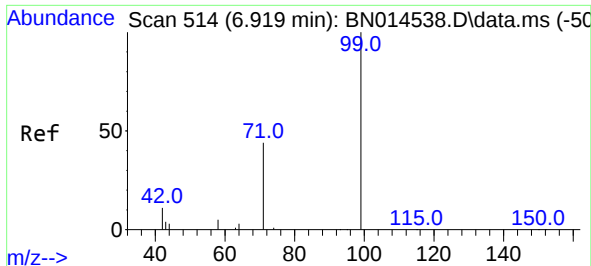
Tgt Ion:	112	Resp:	761
Ion	Ratio	Lower	Upper
112	100		
64	58.5	41.8	62.6
63	29.6	22.0	33.0

Abundance Scan 319 (5.349 min): BN014553.D\data.ms



Abundance Scan 319 (5.349 min): BN014553.D\data.ms (-30





#5
Phenol-d6
Concen: 0.33 ng
RT: 6.919 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN01453.D
Acq: 10 May 2021 12:35

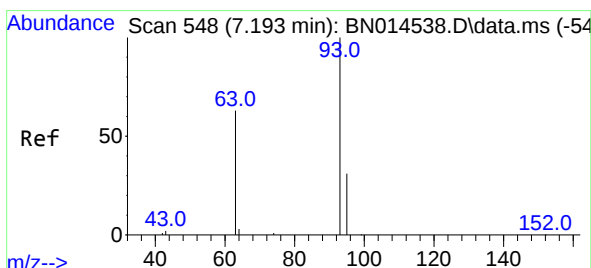
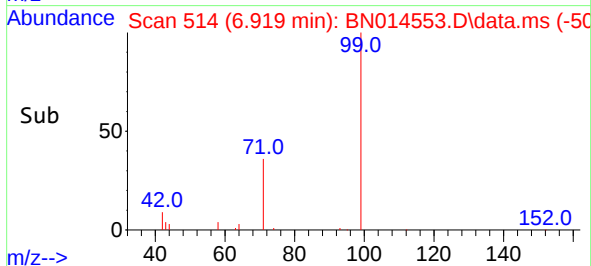
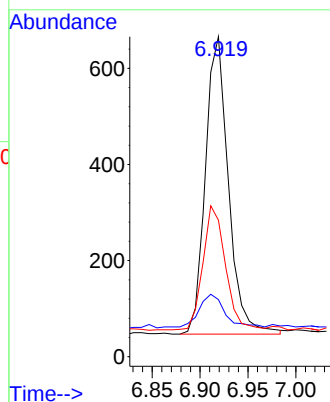
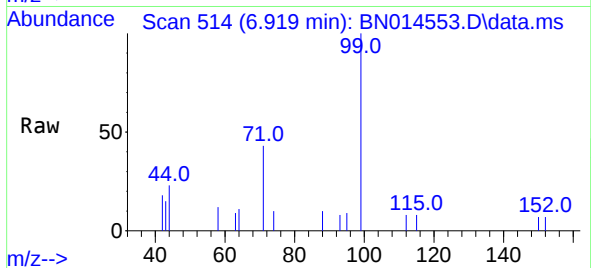
Tgt Ion: 99 Resp: 1037

Ion	Ratio	Lower	Upper
99	100		
42	11.8	13.2	19.8#
71	40.6	26.2	39.2#

Instrument :
BNA_N
ClientSampled :
PB136257BS

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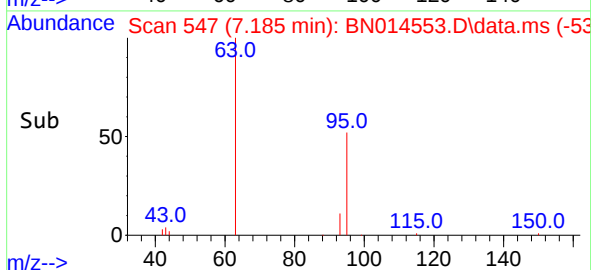
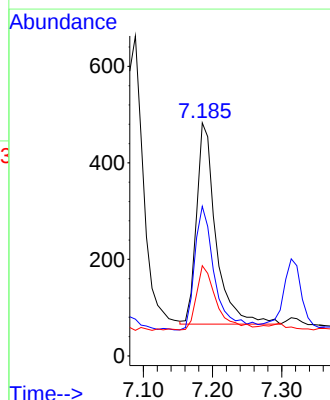
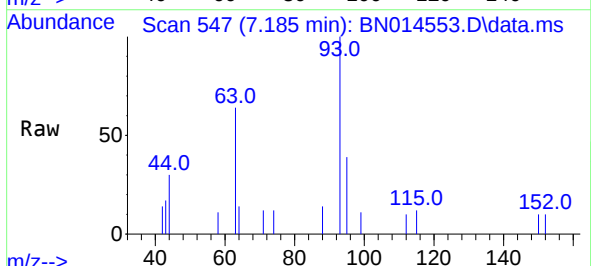
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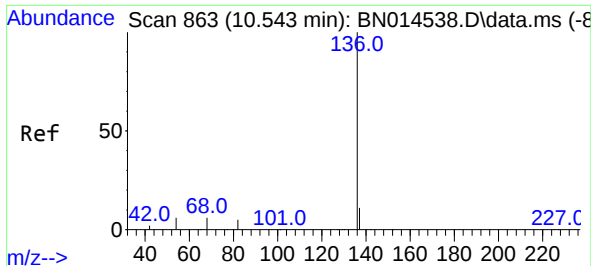


#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.185 min Scan# 547
Delta R.T. -0.008 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion: 93 Resp: 812

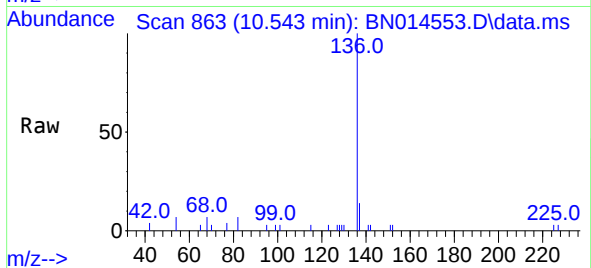
Ion	Ratio	Lower	Upper
93	100		
63	63.4	58.0	87.0
95	33.7	27.0	40.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

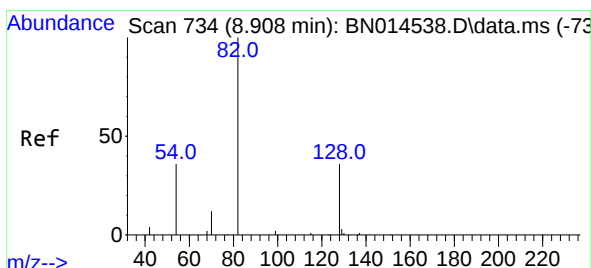
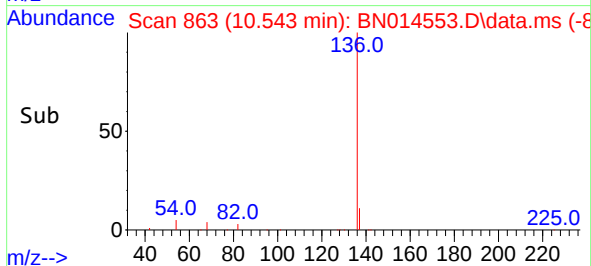
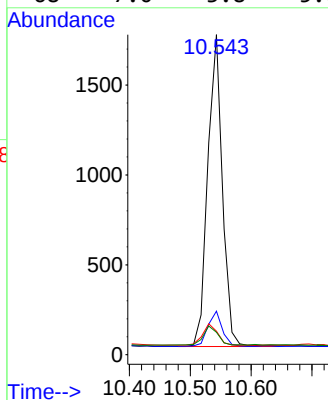
Instrument :
BNA_N
ClientSampleId :
PB136257BS



Tgt Ion:	136	Resp:	2905
Ion	Ratio	Lower	Upper
136	100		
137	13.6	8.9	13.3#
54	7.4	3.8	5.8#
68	7.0	3.8	5.6#

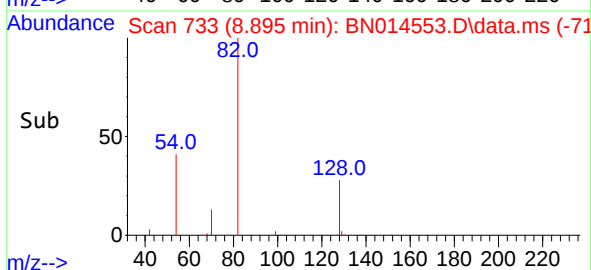
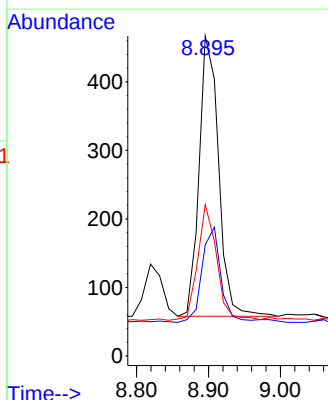
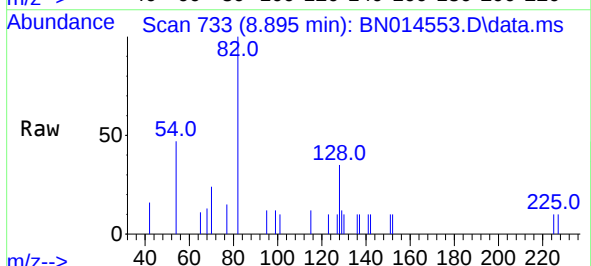
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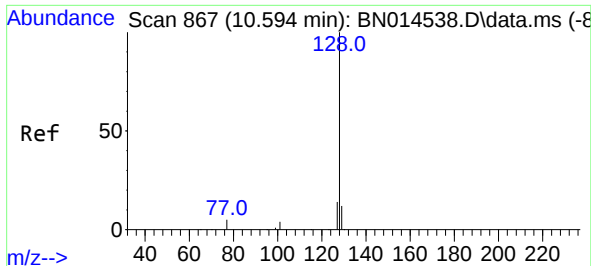
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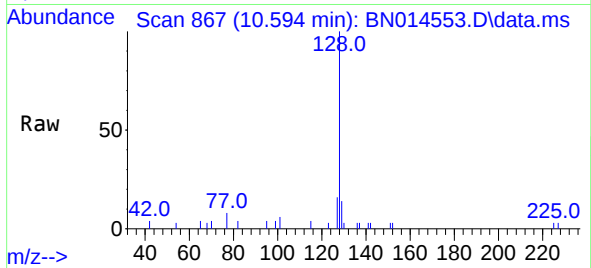
#8
Nitrobenzene-d5
Concen: 0.32 ng
RT: 8.895 min Scan# 733
Delta R.T. -0.013 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:	82	Resp:	769
Ion	Ratio	Lower	Upper
82	100		
128	34.7	29.5	44.3
54	47.3	36.9	55.3

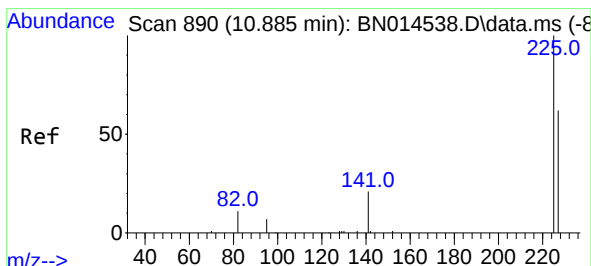
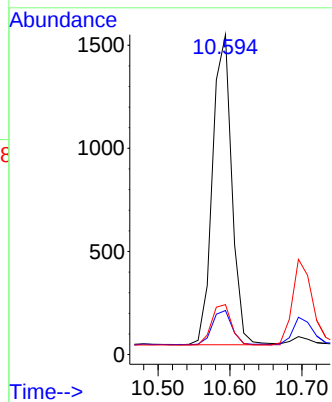
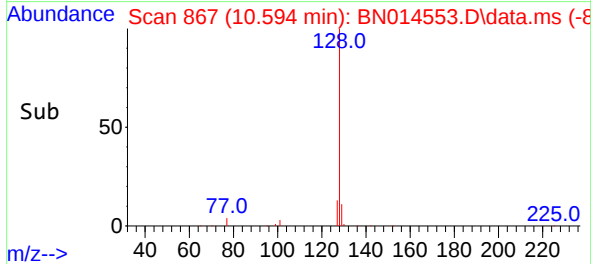




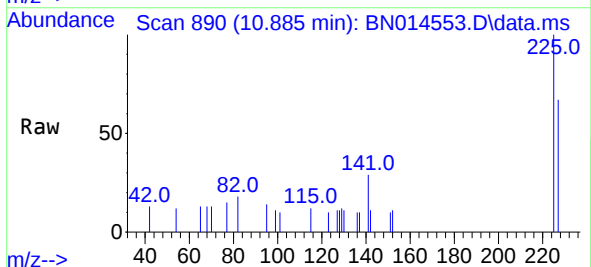
#9
Naphthalene
Concen: 0.36 ng
RT: 10.594 min Scan# 867
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



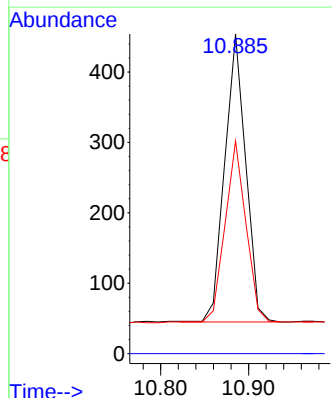
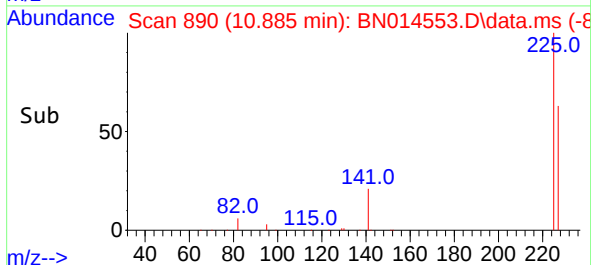
Tgt Ion:128 Resp: 2791
Ion Ratio Lower Upper
128 100
129 13.8 9.0 13.4#
127 15.6 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.885 min Scan# 890
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



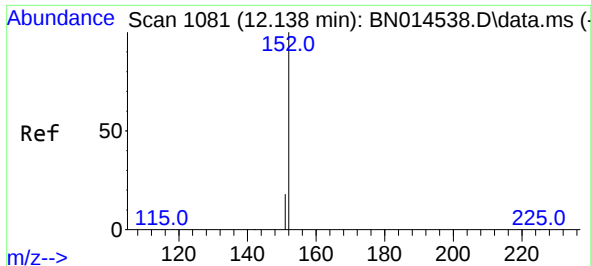
Tgt Ion:225 Resp: 680
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.2 50.9 76.3



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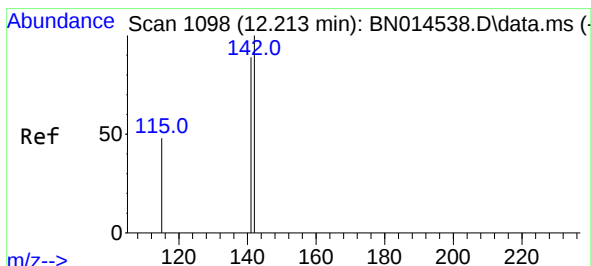
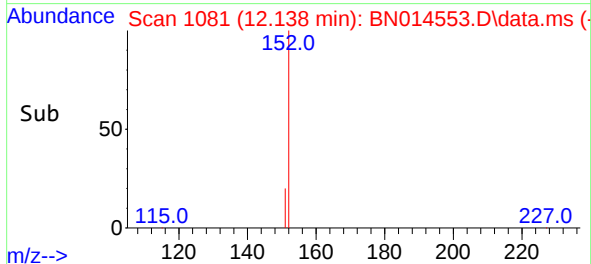
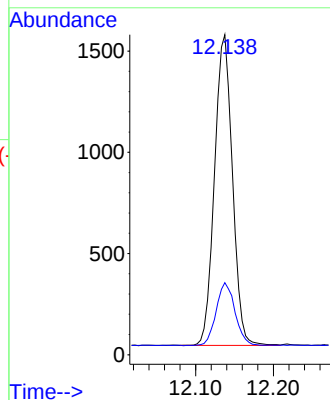
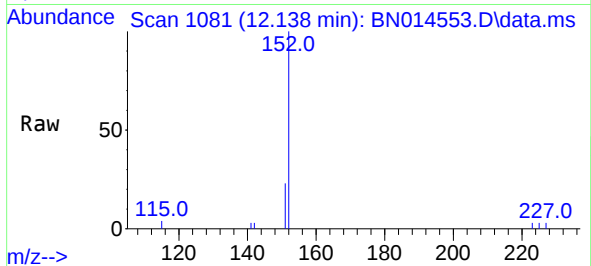
#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.138 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:152 Resp: 2456
Ion Ratio Lower Upper
152 100
151 21.3 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
PB136257BS

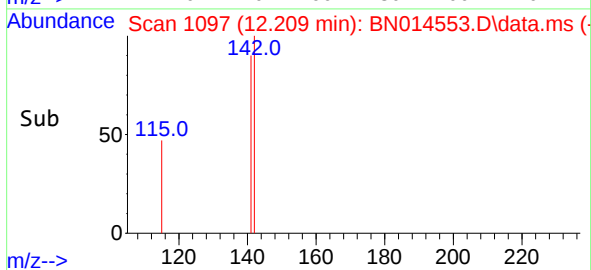
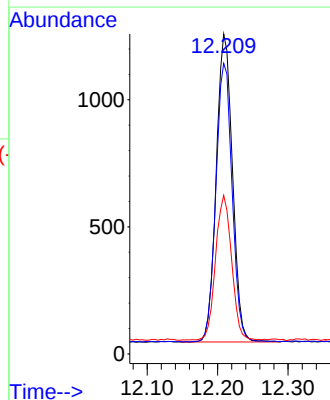
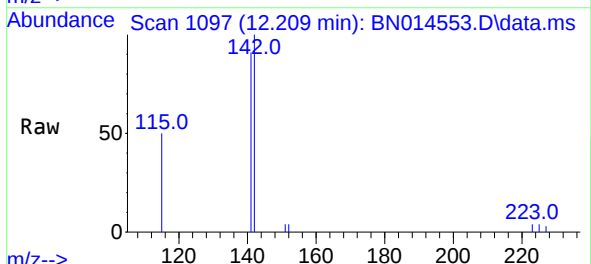
Manual Integrations
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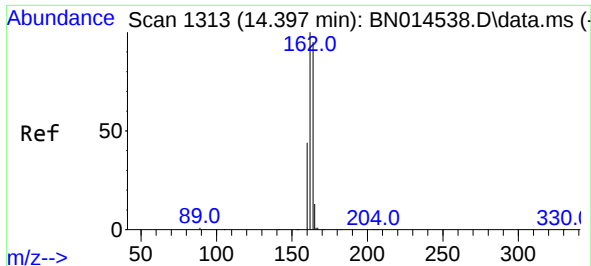
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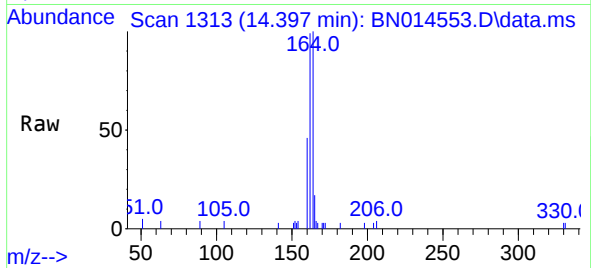
#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.209 min Scan# 1097
Delta R.T. -0.004 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:142 Resp: 1936
Ion Ratio Lower Upper
142 100
141 90.8 70.2 105.4
115 49.6 26.7 40.1#



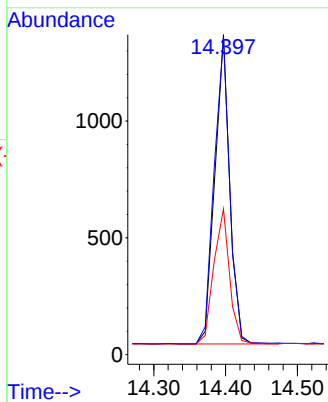
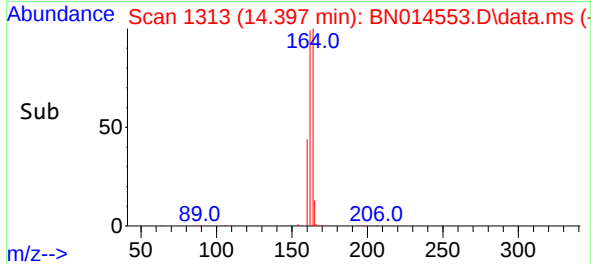


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



Tgt Ion:164 Resp: 1902

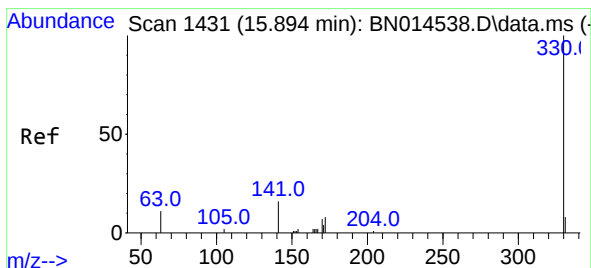
Ion	Ratio	Lower	Upper
164	100		
162	99.3	78.6	118.0
160	45.5	35.8	53.8



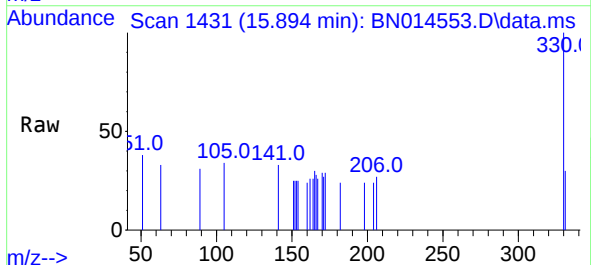
Instrument :
BNA_N
ClientSampleId :
PB136257BS

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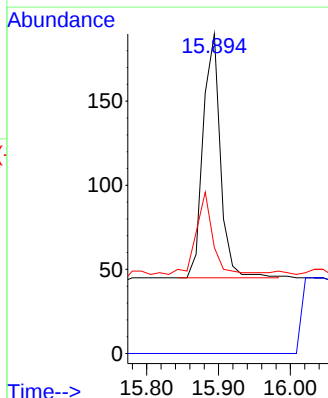
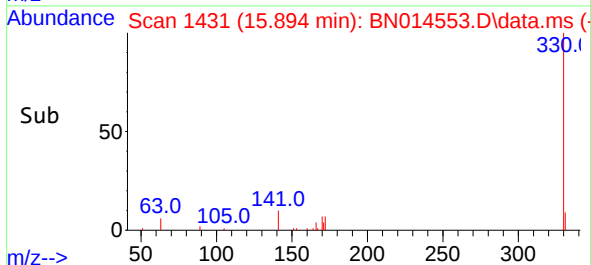


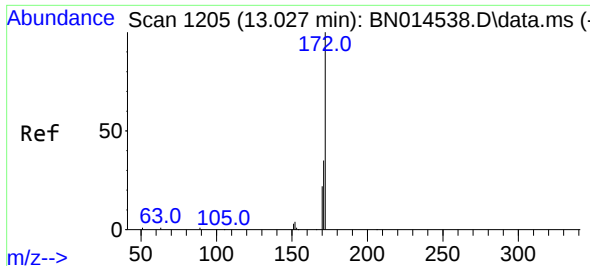
#14
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.894 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



Tgt Ion:330 Resp: 243

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	32.1	27.0	40.4





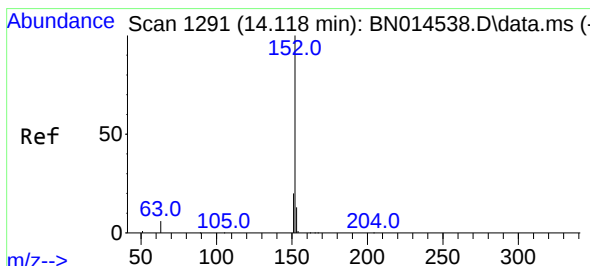
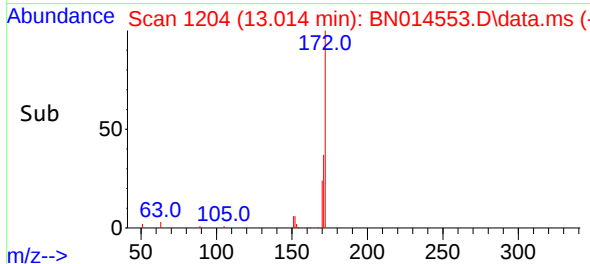
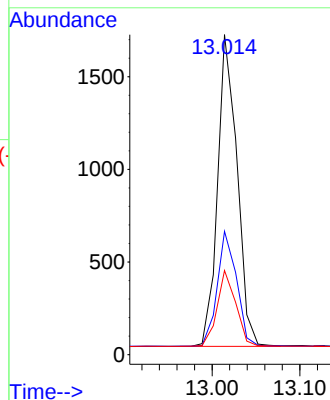
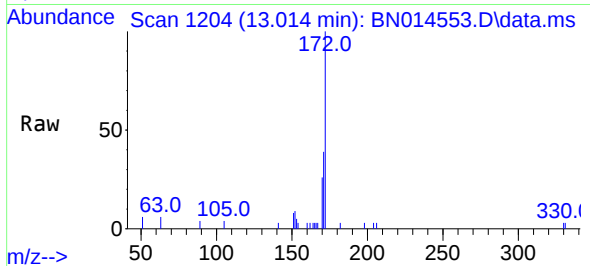
#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.014 min Scan# 1204
Delta R.T. -0.013 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:	172	Resp:	2587
Ion Ratio	Lower	Upper	
172	100		
171	38.6	27.1	40.7
170	26.3	18.3	27.5

Instrument :
BNA_N
ClientSampleId :
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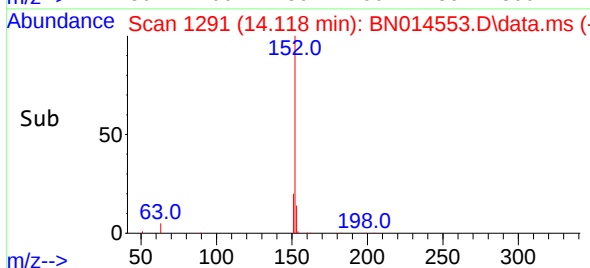
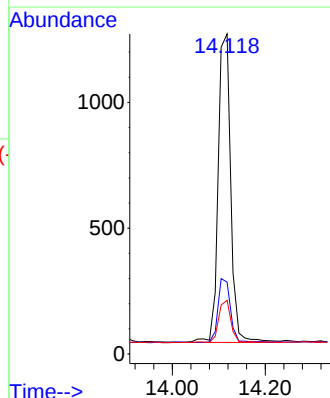
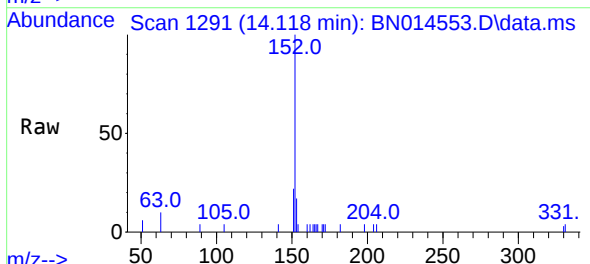
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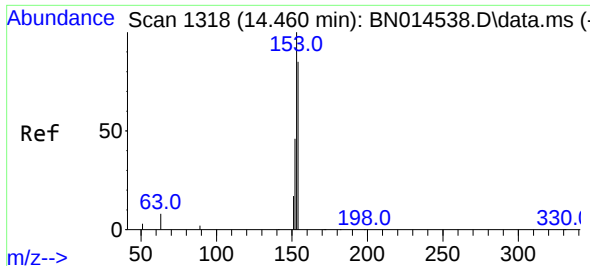
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#16
Acenaphthylene
Concen: 0.31 ng
RT: 14.118 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

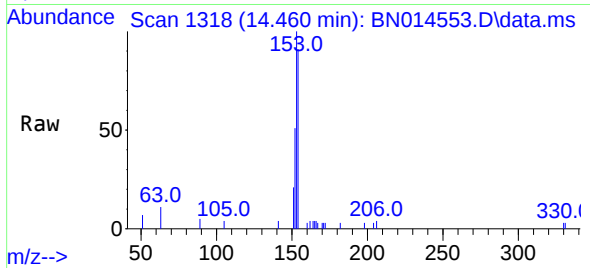
Tgt Ion:	152	Resp:	2299
Ion Ratio	Lower	Upper	
152	100		
151	20.7	15.6	23.4
153	13.7	10.5	15.7





#17
Acenaphthene
Concen: 0.36 ng
RT: 14.460 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

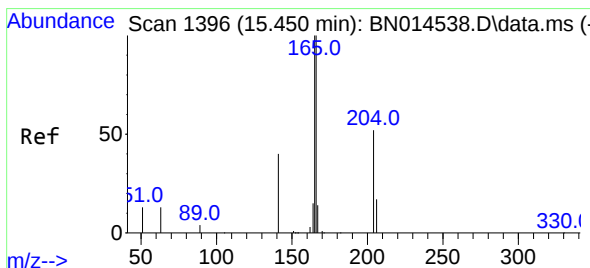
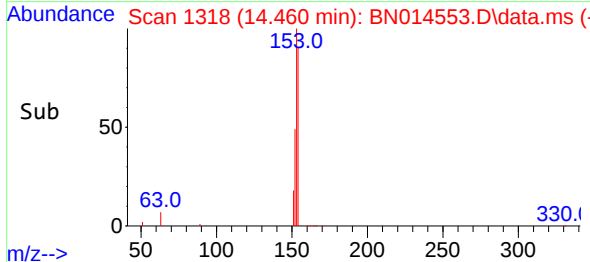
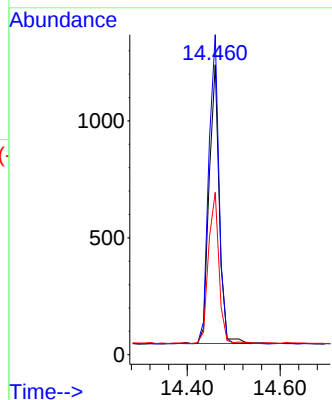
Instrument :
BNA_N
ClientSampleId :
PB136257BS



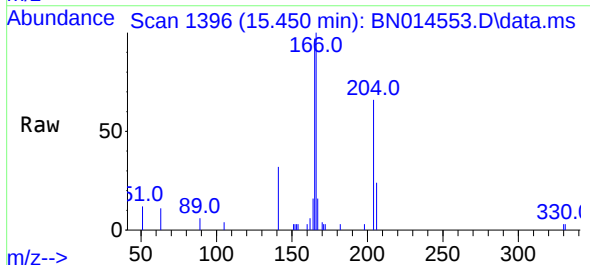
Tgt Ion:154 Resp: 1823
Ion Ratio Lower Upper
154 100
153 111.8 90.2 135.4
152 56.0 46.2 69.2

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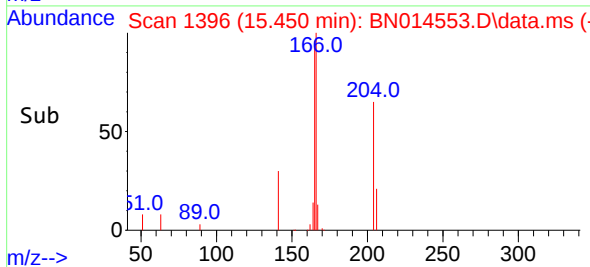
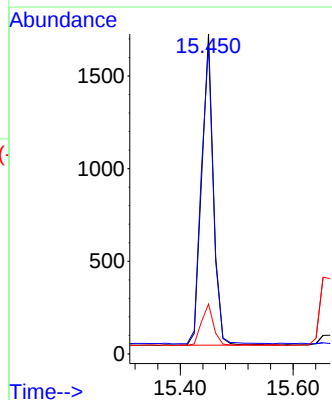
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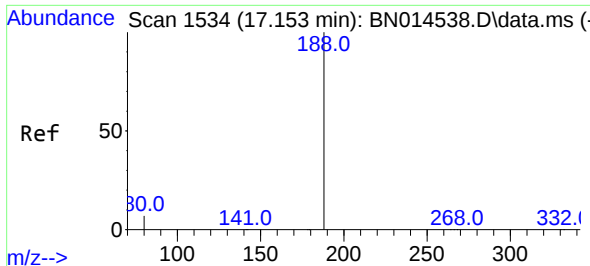


#18
Fluorene
Concen: 0.35 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



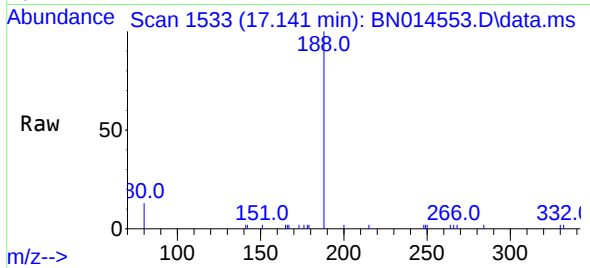
Tgt Ion:166 Resp: 2405
Ion Ratio Lower Upper
166 100
165 98.7 78.4 117.6
167 13.7 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.141 min Scan# 1533
Delta R.T. -0.012 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

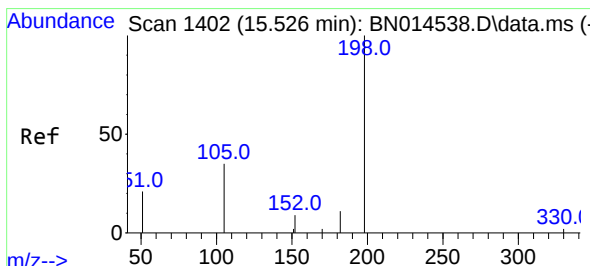
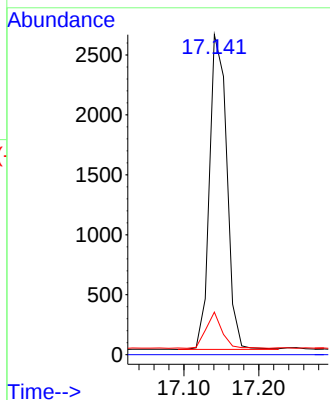
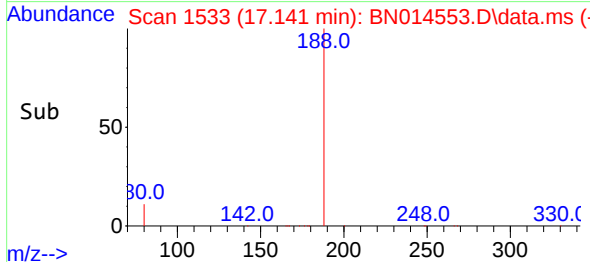
Instrument :
BNA_N
ClientSampleId :
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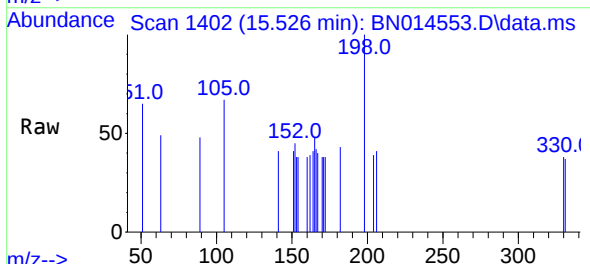
Tgt Ion:188 Resp: 4220
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.3 5.2 7.8#

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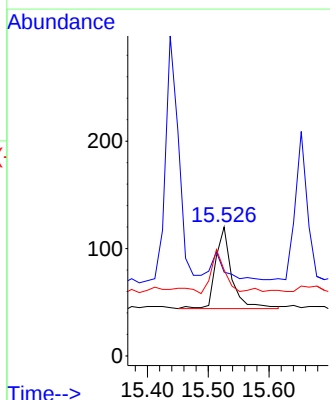
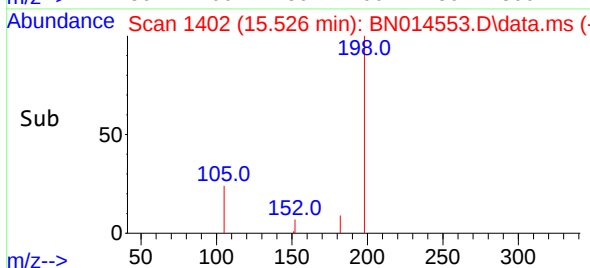
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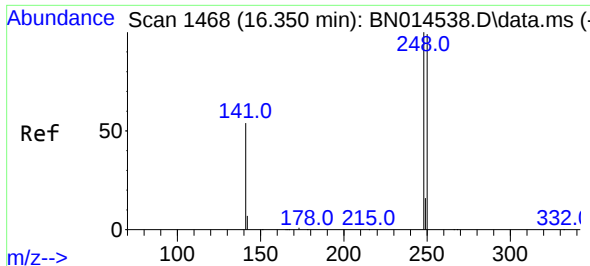


#20
4,6-Dinitro-2-methylphenol
Concen: 0.47 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



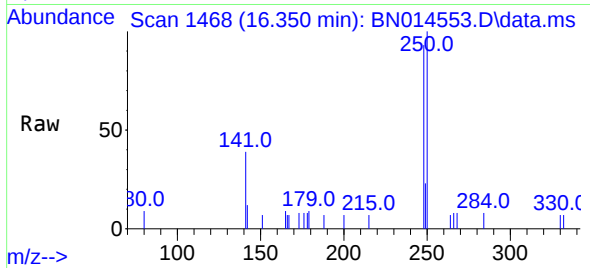
Tgt Ion:198 Resp: 141
Ion Ratio Lower Upper
198 100
51 65.0 865.3 1297.9#
105 66.7 93.6 140.4#



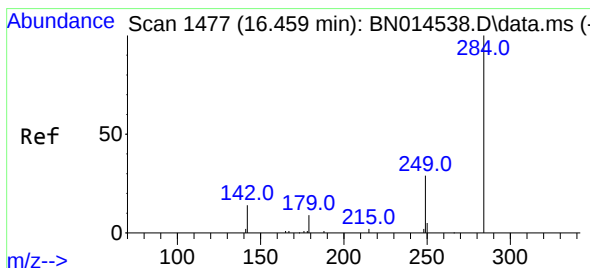
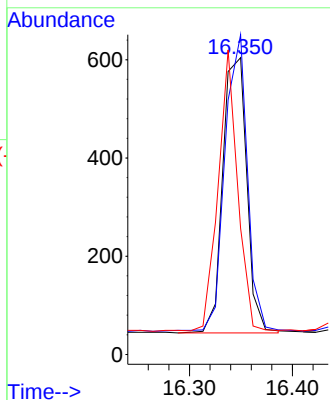
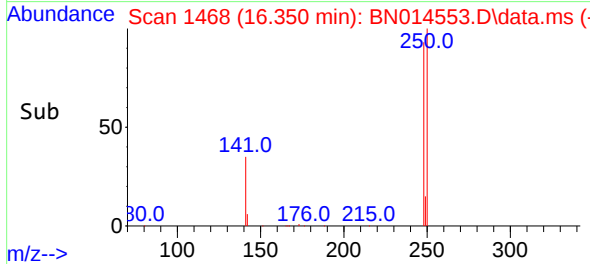


#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.350 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

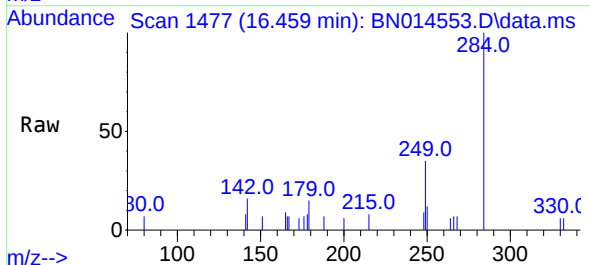
Instrument :
BNA_N
ClientSampled :
PB136257BS



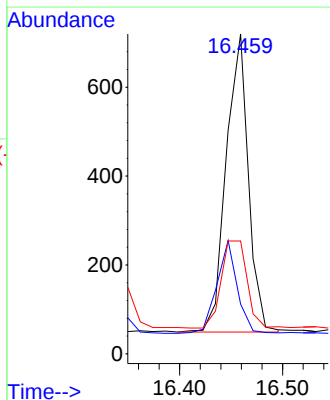
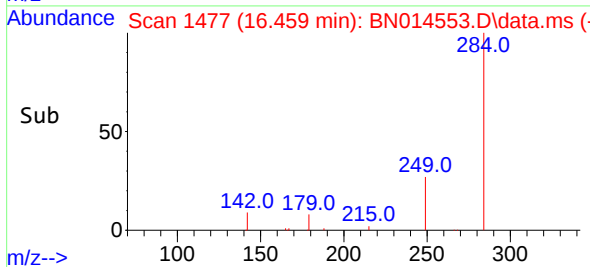
Tgt Ion:248 Resp: 909
Ion Ratio Lower Upper
248 100
250 107.8 80.5 120.7
141 42.5 37.2 55.8

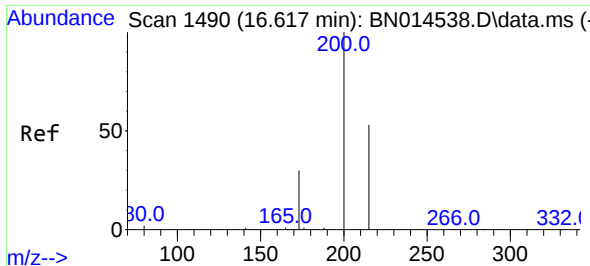


#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



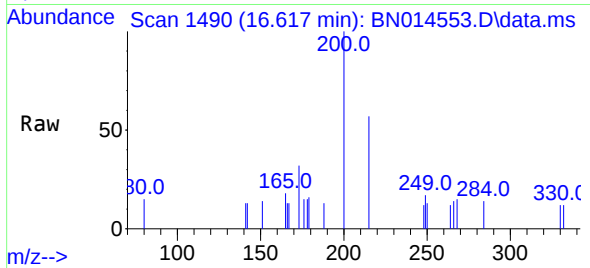
Tgt Ion:284 Resp: 1006
Ion Ratio Lower Upper
284 100
142 28.4 26.6 39.8
249 33.7 23.6 35.4





#23
Atrazine
Concen: 0.26 ng
RT: 16.617 min Scan# 1490
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

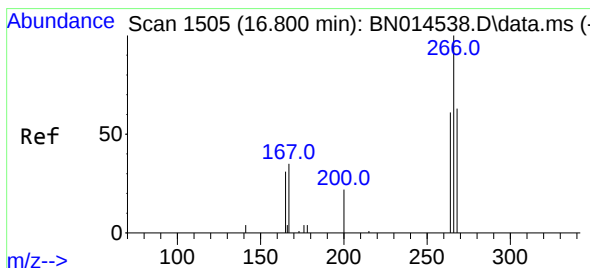
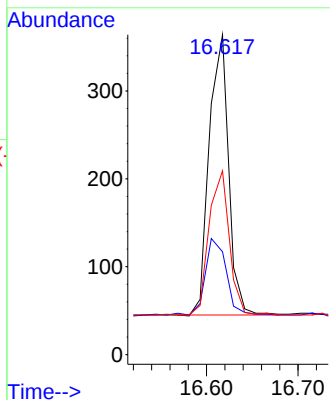
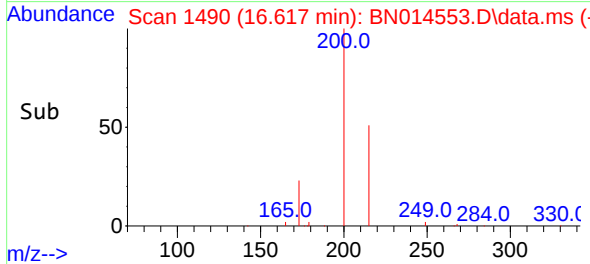
Instrument :
BNA_N
ClientSampled :
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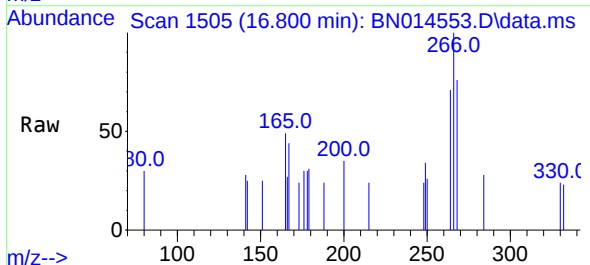
Tgt Ion:200 Resp: 470
Ion Ratio Lower Upper
200 100
173 32.1 23.0 34.6
215 57.4 38.6 57.8

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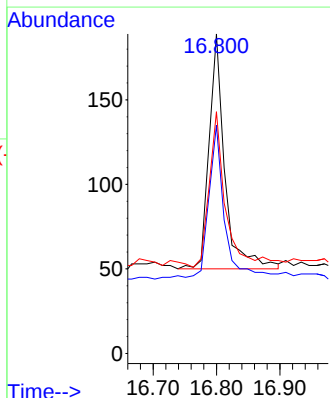
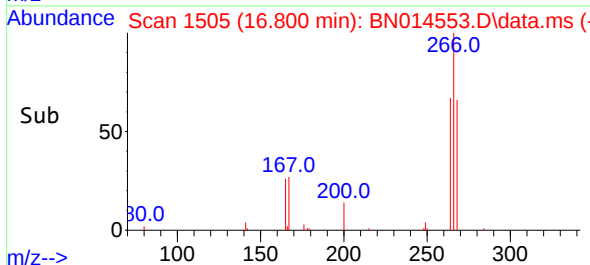
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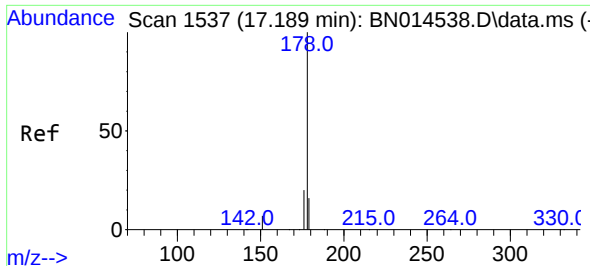


#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.800 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

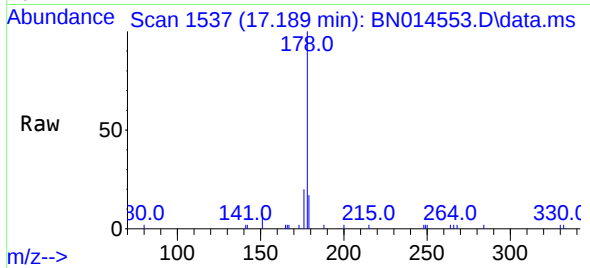


Tgt Ion:266 Resp: 240
Ion Ratio Lower Upper
266 100
264 62.9 24.2 36.4#
268 70.8 25.2 37.8#

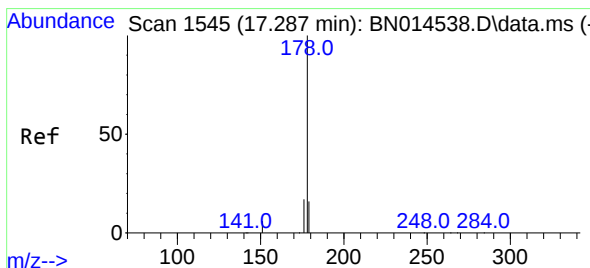
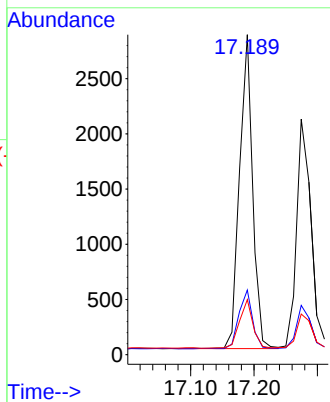
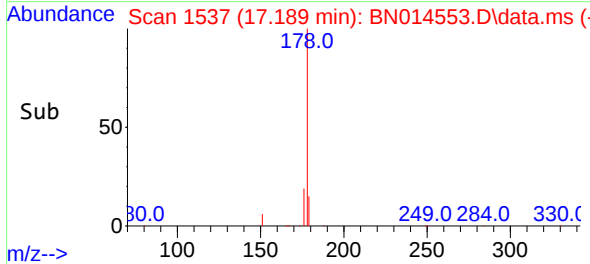




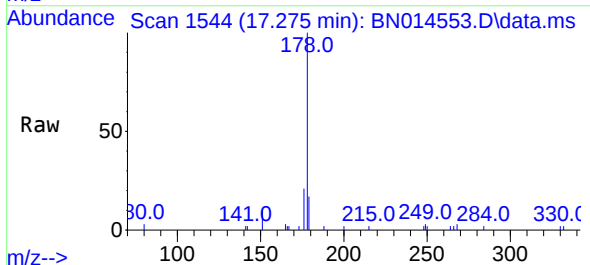
#25
Phenanthrene
Concen: 0.36 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



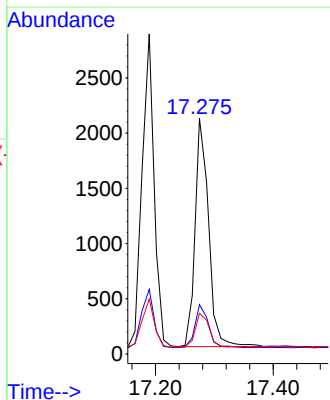
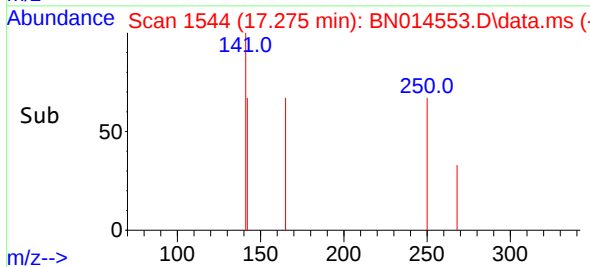
Tgt Ion:178 Resp: 4099
Ion Ratio Lower Upper
178 100
176 19.7 15.2 22.8
179 15.9 12.4 18.6



#26
Anthracene
Concen: 0.32 ng
RT: 17.275 min Scan# 1544
Delta R.T. -0.012 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



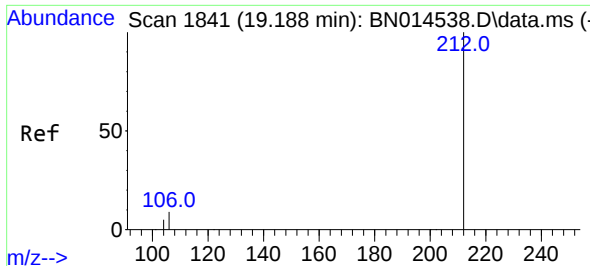
Tgt Ion:178 Resp: 3309
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.2 12.2 18.2



Instrument :
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ClientSampleId :
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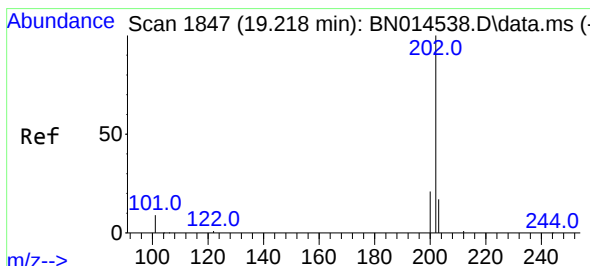
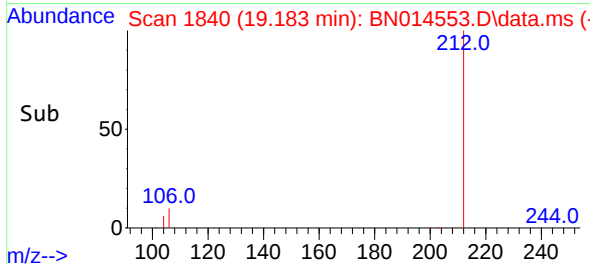
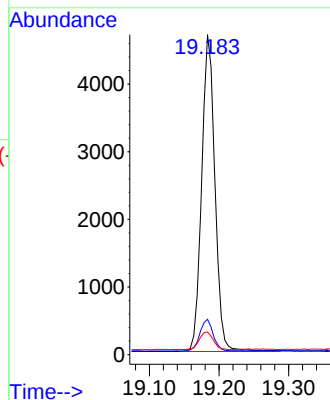
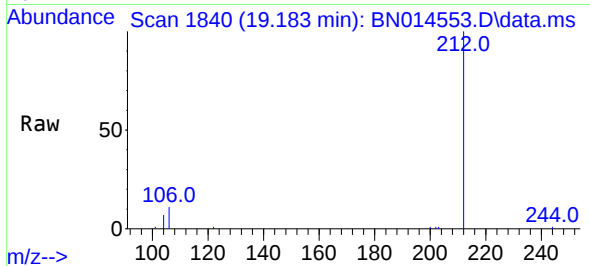
#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.005 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:	212	Resp:	6201
Ion Ratio	Lower	Upper	
212	100		
106	10.1	10.1	15.1
104	6.0	5.4	8.2

Instrument :
BNA_N
ClientSampleId :
PB136257BS

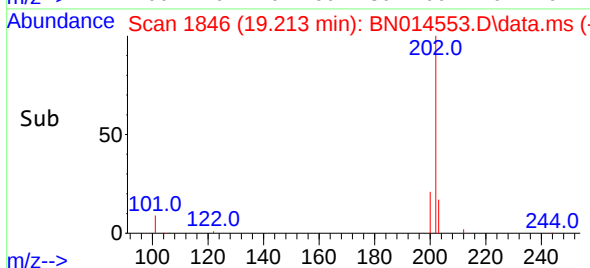
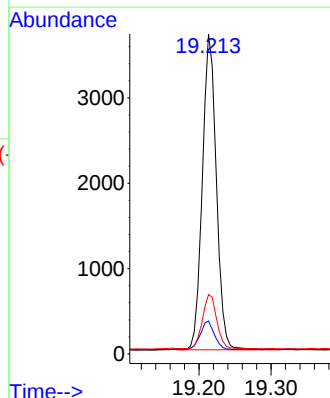
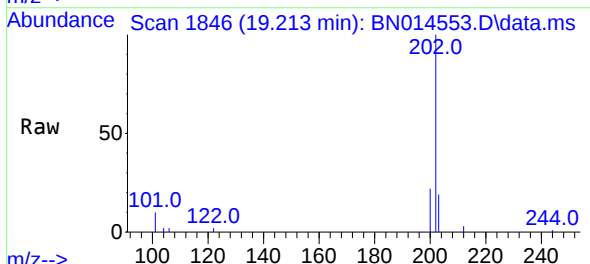
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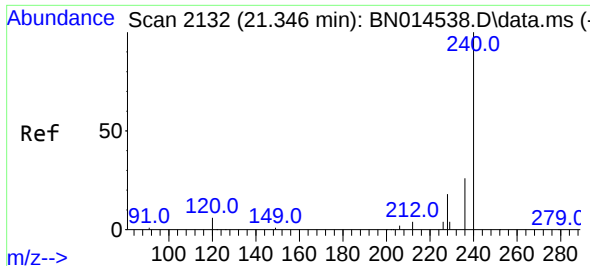
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#28
Fluoranthene
Concen: 0.35 ng
RT: 19.213 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:	202	Resp:	4975
Ion Ratio	Lower	Upper	
202	100		
101	9.4	8.4	12.6
203	18.0	13.5	20.3





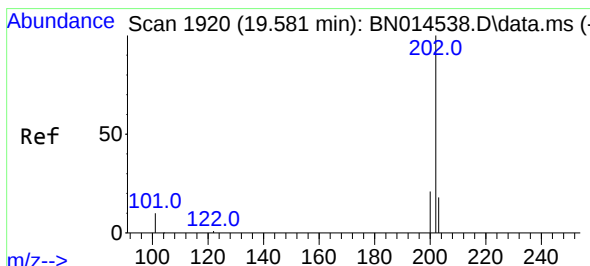
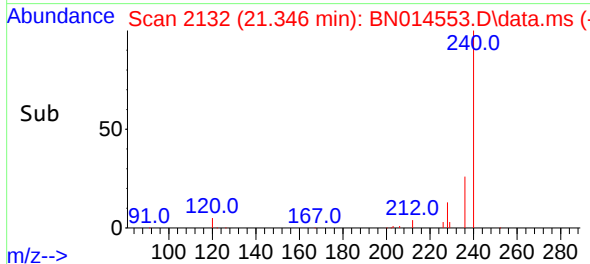
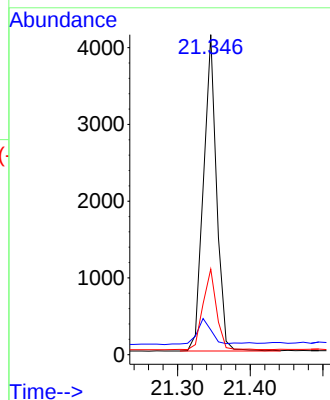
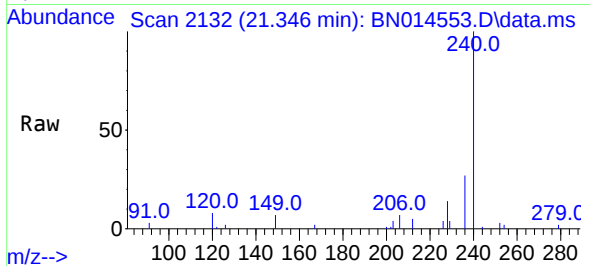
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.346 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:240 Resp: 5190
Ion Ratio Lower Upper
240 100
120 7.7 5.8 8.8
236 26.7 20.6 30.8

Instrument :
BNA_N
ClientSampleId :
PB136257BS

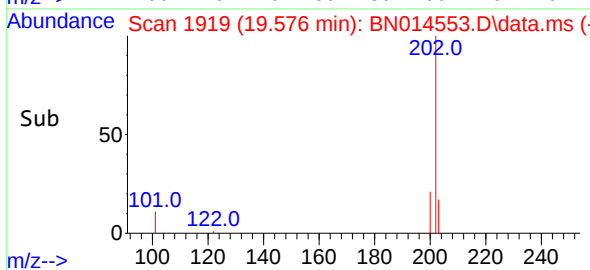
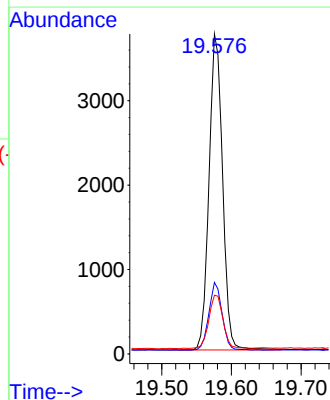
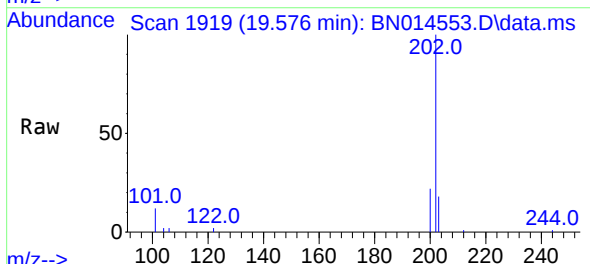
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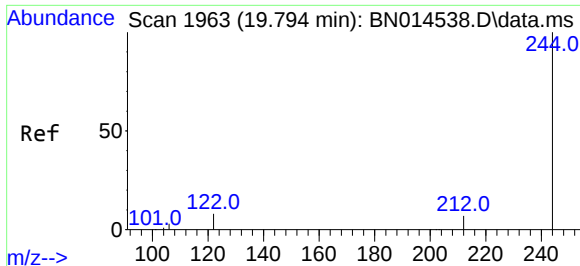
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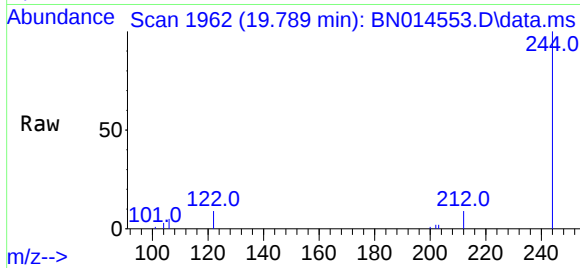
#30
Pyrene
Concen: 0.35 ng
RT: 19.576 min Scan# 1919
Delta R.T. -0.005 min
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Tgt Ion:202 Resp: 5080
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.8 14.0 21.0

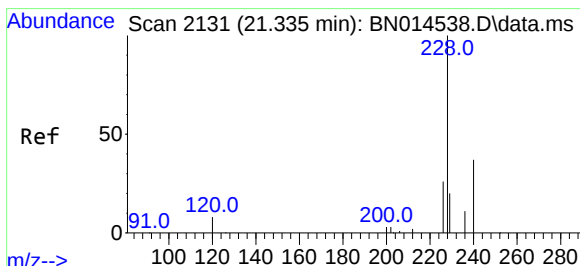
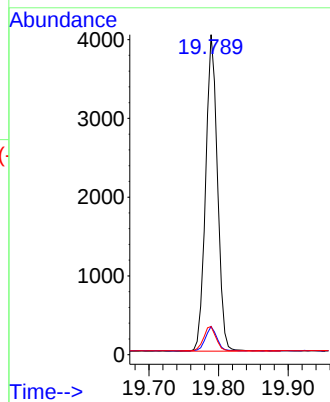
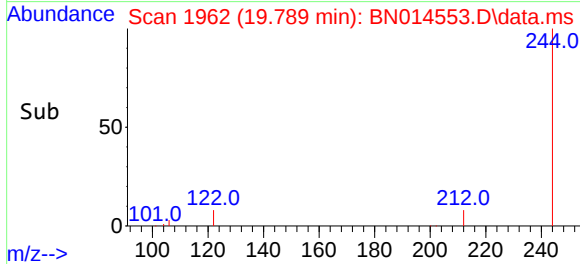




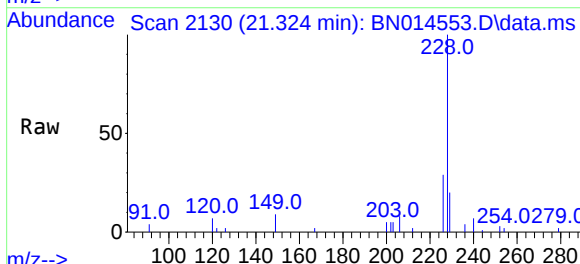
#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.789 min Scan# 1962
Delta R.T. -0.005 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



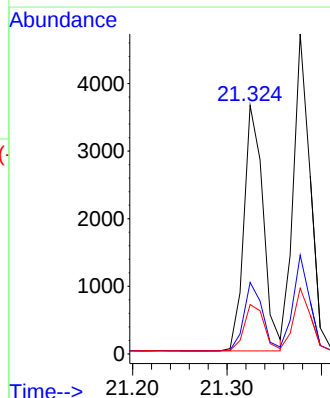
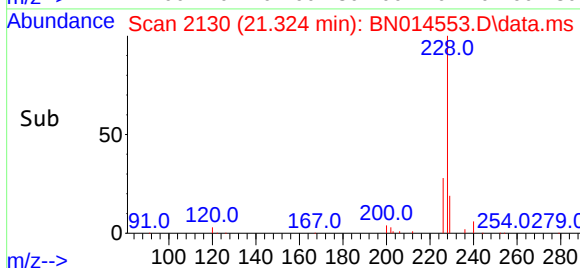
Tgt Ion:244 Resp: 4743
Ion Ratio Lower Upper
244 100
212 8.8 6.0 9.0
122 8.8 9.3 13.9#



#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.324 min Scan# 2130
Delta R.T. -0.011 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



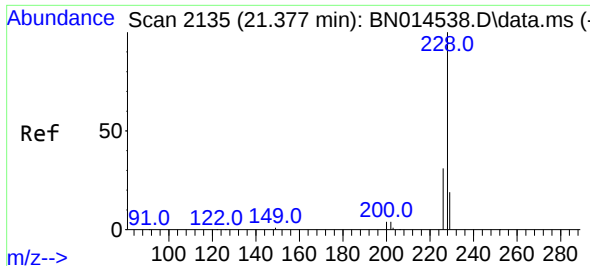
Tgt Ion:228 Resp: 5136
Ion Ratio Lower Upper
228 100
226 28.8 21.7 32.5
229 19.9 15.7 23.5



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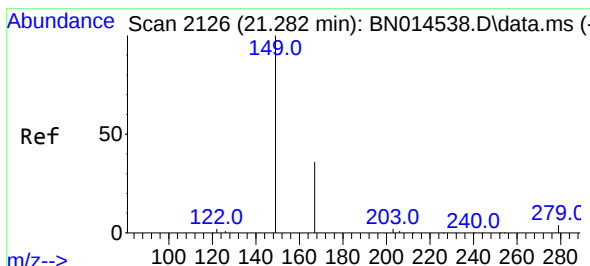
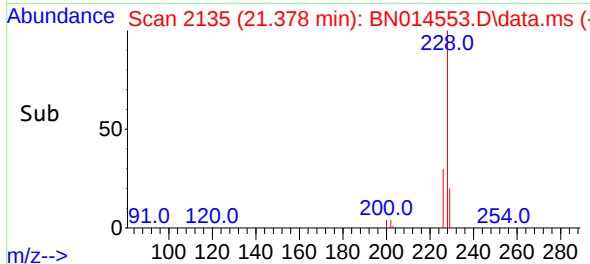
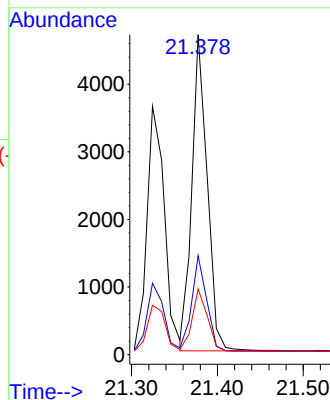
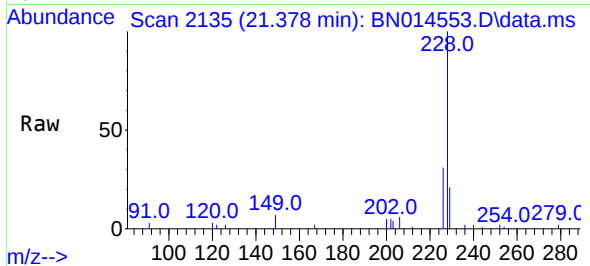
#33
Chrysene
Concen: 0.37 ng
RT: 21.378 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:	228	Resp:	5789
Ion Ratio	Lower	Upper	
228	100		
226	30.9	23.8	35.6
229	20.5	15.6	23.4

Instrument :
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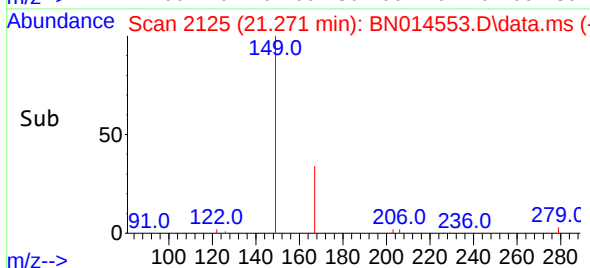
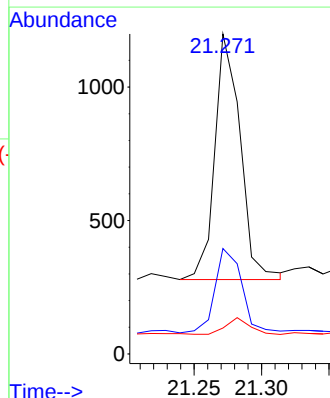
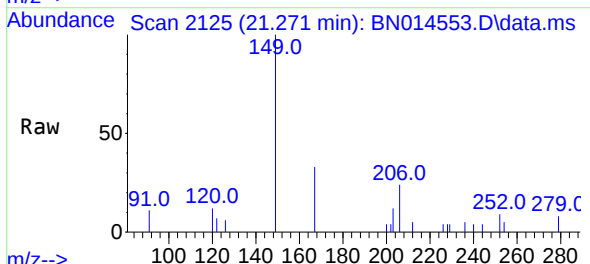
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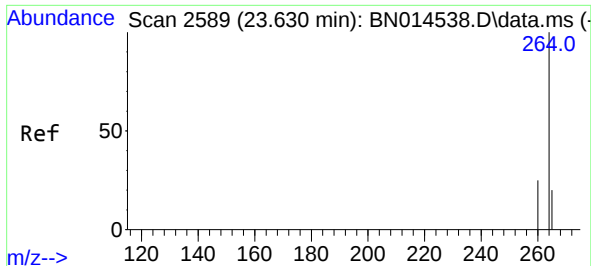
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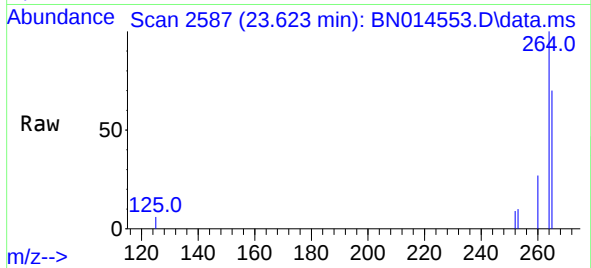
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.011 min
Lab File: BN014553.D
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Tgt Ion:	149	Resp:	1209
Ion Ratio	Lower	Upper	
149	100		
167	38.0	20.5	30.7#
279	6.3	2.9	4.3#



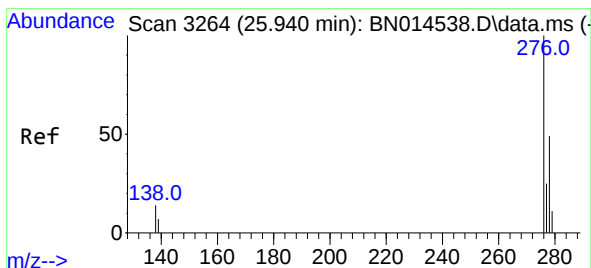
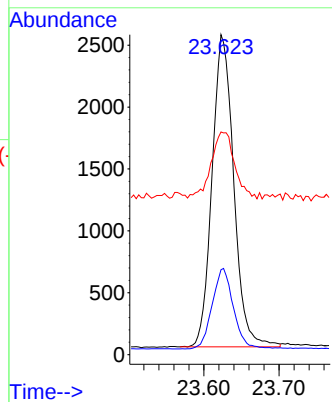
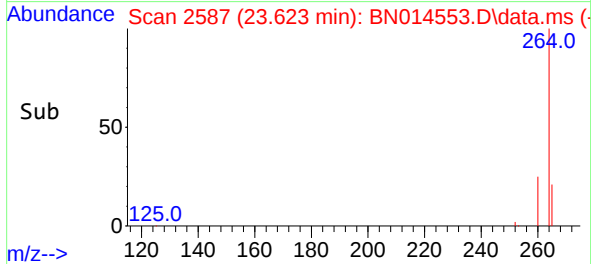


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.623 min Scan# 2587
Delta R.T. -0.007 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

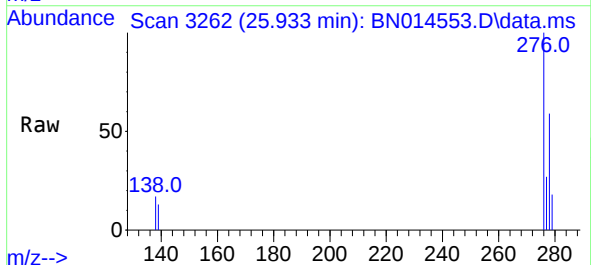


Tgt Ion: 264 Resp: 5042

Ion	Ratio	Lower	Upper
264	100		
260	26.5	19.5	29.3
265	69.6	35.4	53.0#

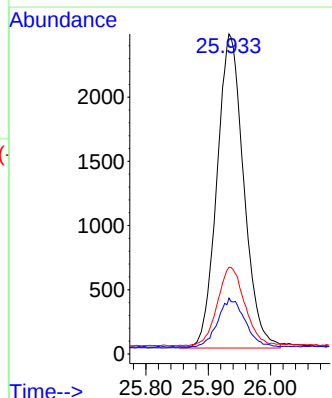
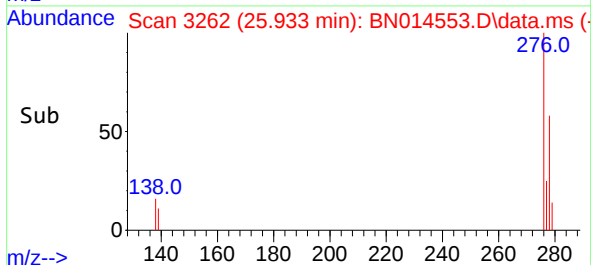


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.933 min Scan# 3262
Delta R.T. -0.007 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



Tgt Ion: 276 Resp: 7287

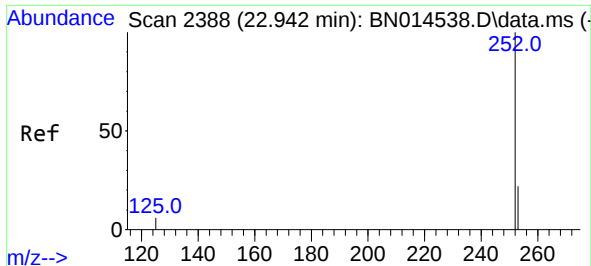
Ion	Ratio	Lower	Upper
276	100		
138	15.6	18.8	28.2#
277	25.6	19.8	29.8



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#37

Benzo(b)fluoranthene

Concen: 0.38 ng m

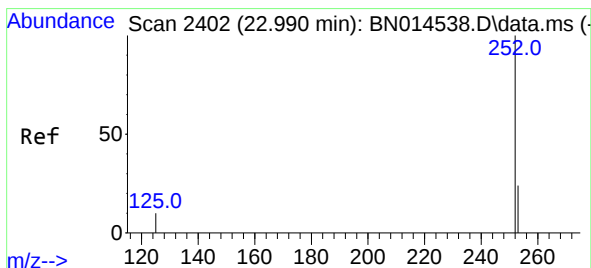
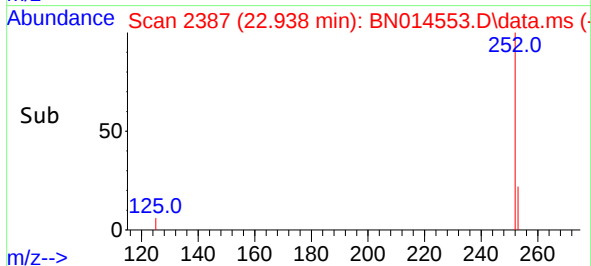
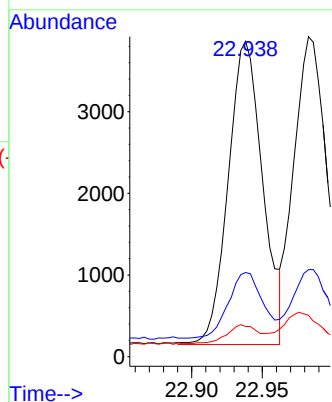
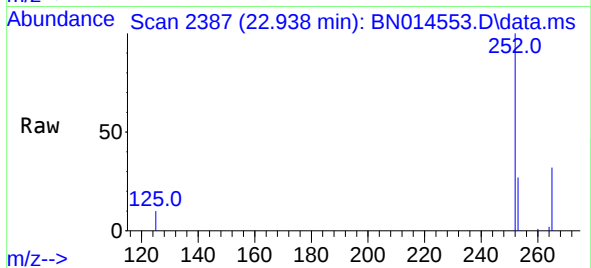
RT: 22.938 min Scan# 2387

Delta R.T. -0.003 min

Lab File: BN014553.D

Acq: 10 May 2021 12:35

Tgt Ion:	252	Resp:	6309
Ion Ratio	Lower	Upper	
252	100		
253	26.7	19.6	29.4
125	9.6	10.3	15.5#



#38

Benzo(k)fluoranthene

Concen: 0.38 ng

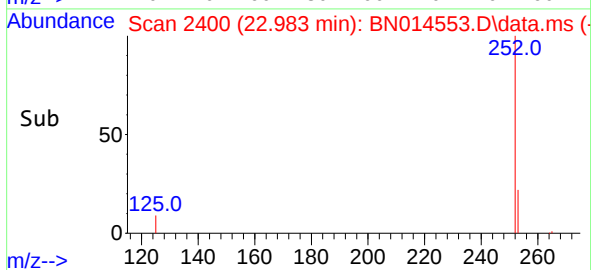
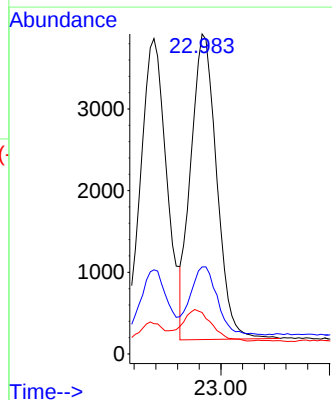
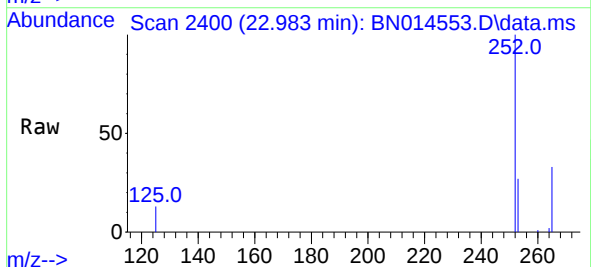
RT: 22.983 min Scan# 2400

Delta R.T. -0.007 min

Lab File: BN014553.D

Acq: 10 May 2021 12:35

Tgt Ion:	252	Resp:	6185
Ion Ratio	Lower	Upper	
252	100		
253	27.2	19.7	29.5
125	13.0	9.7	14.5



Instrument :

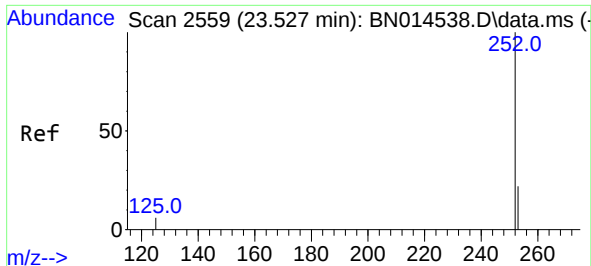
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ClientSampleId :

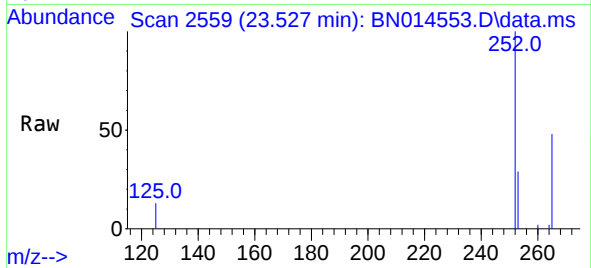
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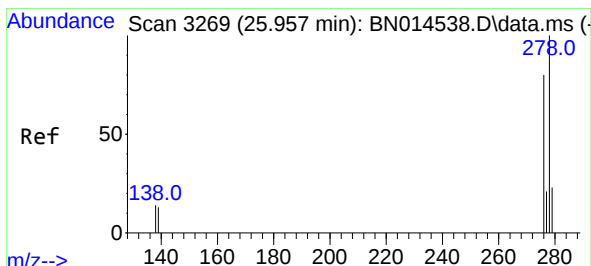
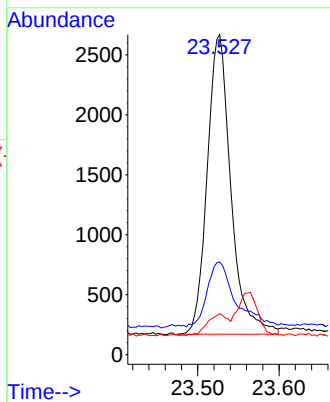
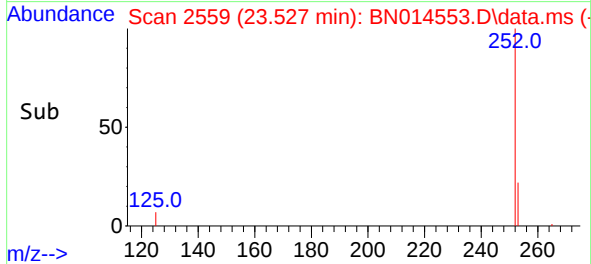
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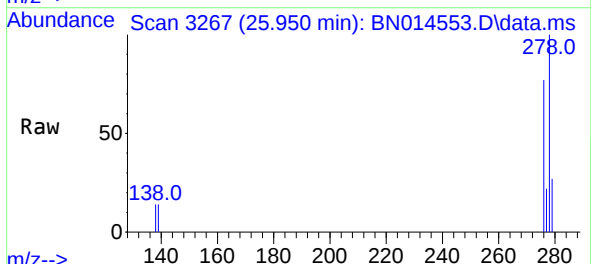
#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.527 min Scan# 2559
Delta R.T. 0.000 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



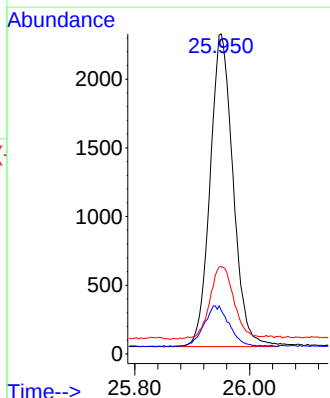
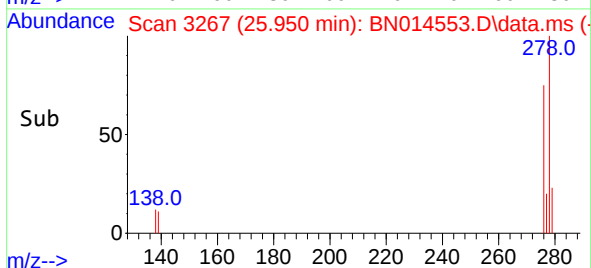
Tgt Ion:252 Resp: 5046
Ion Ratio Lower Upper
252 100
253 28.9 21.8 32.6
125 12.8 14.9 22.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.950 min Scan# 3267
Delta R.T. -0.007 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35



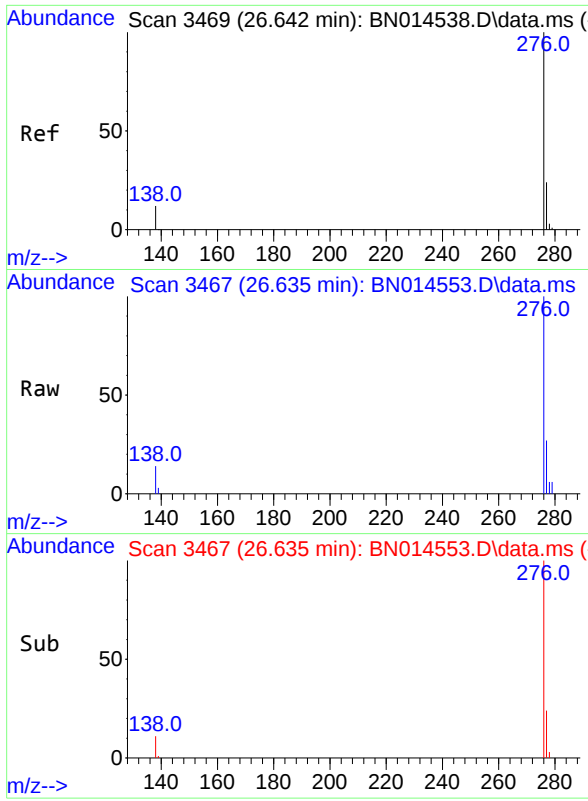
Tgt Ion:278 Resp: 6323
Ion Ratio Lower Upper
278 100
139 13.6 13.9 20.9#
279 27.3 20.7 31.1



Instrument :
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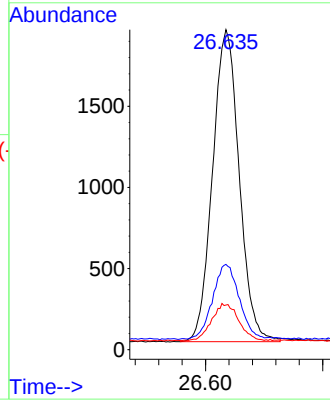
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#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.635 min Scan# 3467
Delta R.T. -0.007 min
Lab File: BN014553.D
Acq: 10 May 2021 12:35

Tgt Ion:	276	Resp:	6063
Ion Ratio	Lower	Upper	
276	100		
277	26.7	19.6	29.4
138	13.9	17.5	26.3#



Instrument :
BNA_N
ClientSampleId :
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