

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
 Data File : BN013747.D
 Acq On : 25 Feb 2021 04:09
 Operator : CG/JU
 Sample : PB134794BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134794BS

Manual Integrations
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Quant Time: Feb 25 11:17:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 21:36:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	5684	0.40	ng	0.00
7) Naphthalene-d8	10.530	136	21557	0.40	ng	# 0.00
13) Acenaphthene-d10	14.384	164	12574	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	27609	0.40	ng	# 0.00
29) Chrysene-d12	21.303	240	28748	0.40	ng	-0.01
36) Perylene-d12	23.554	264	28833	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	6432	0.42	ng	0.00
5) Phenol-d6	6.903	99	8618	0.42	ng	0.00
8) Nitrobenzene-d5	8.883	82	5345	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.120	152	13414	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1853	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	18935	0.43	ng	-0.01
27) Fluoranthene-d10	19.159	212	31104	0.38	ng	0.00
31) Terphenyl-d14	19.764	244	26328	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	2703	0.39	ng	96
3) n-Nitrosodimethylamine	3.593	42	1705	0.32	ng	# 94
6) bis(2-Chloroethyl)ether	7.169	93	5616	0.39	ng	98
9) Naphthalene	10.581	128	20532	0.39	ng	99
10) Hexachlorobutadiene	10.872	225	4034	0.40	ng	# 100
12) 2-Methylnaphthalene	12.195	142	14325	0.38	ng	99
16) Acenaphthylene	14.092	152	19820	0.35	ng	100
17) Acenaphthene	14.435	154	13561	0.39	ng	100
18) Fluorene	15.425	166	17315	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	832	0.43	ng	# 79
21) 4-Bromophenyl-phenylether	16.325	248	5719	0.38	ng	92
22) Hexachlorobenzene	16.435	284	6413	0.41	ng	98
23) Atrazine	16.593	200	4329	0.31	ng	96
24) Pentachlorophenol	16.776	266	1582	0.31	ng	96
25) Phenanthrene	17.165	178	28616	0.40	ng	100
26) Anthracene	17.262	178	25725	0.37	ng	100
28) Fluoranthene	19.188	202	33572	0.39	ng	100
30) Pyrene	19.551	202	33924	0.38	ng	100
32) Benzo(a)anthracene	21.292	228	32164	0.36	ng	99
33) Chrysene	21.346	228	34378	0.40	ng	96
34) Bis(2-ethylhexyl)phtha...	21.239	149	10721	0.26	ng	100
35) Indeno(1,2,3-cd)pyrene	25.824	276	40184	0.38	ng	99
37) Benzo(b)fluoranthene	22.880	252	35046m	0.38	ng	
38) Benzo(k)fluoranthene	22.924	252	36464	0.41	ng	98
39) Benzo(a)pyrene	23.455	252	30538	0.37	ng	# 90
40) Dibenzo(a,h)anthracene	25.844	278	34692	0.39	ng	96
41) Benzo(g,h,i)perylene	26.512	276	34861	0.39	ng	97

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

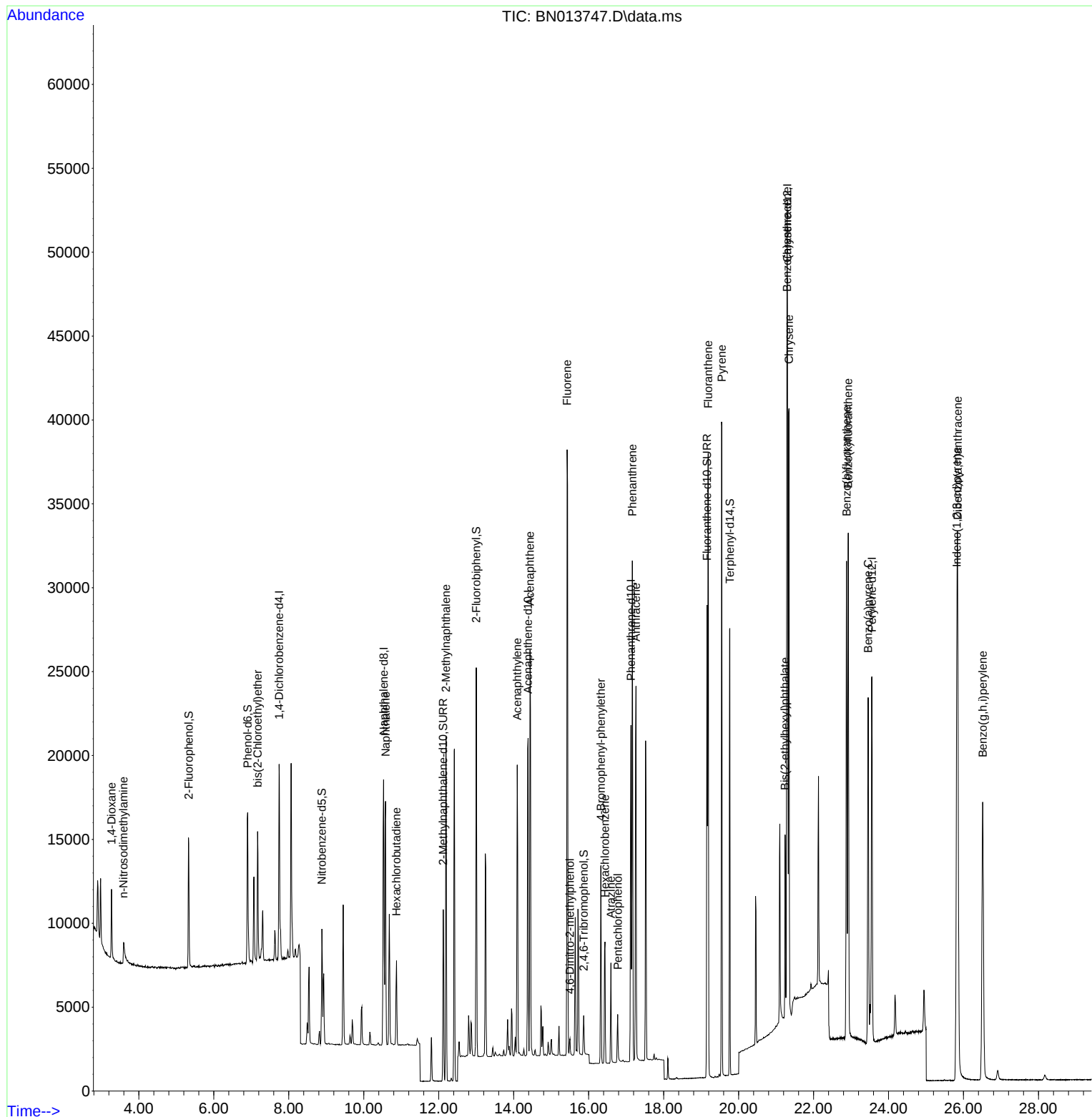
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Data File : BN013747.D
Acq On : 25 Feb 2021 04:09
Operator : CG/JU
Sample : PB134794BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

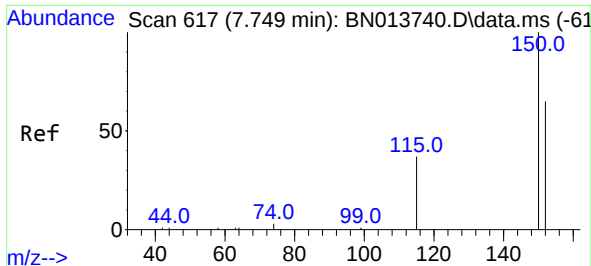
Instrument :
BNA_N
ClientSampleId :
PB134794BS

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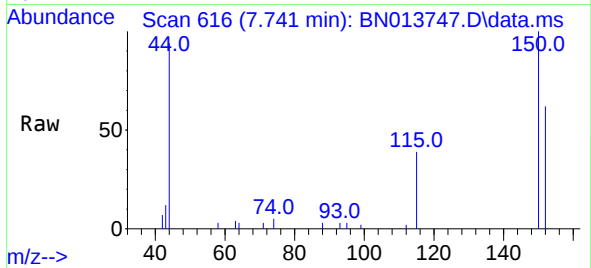
Quant Time: Feb 25 11:17:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 24 21:36:22 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.741 min Scan# 616
Delta R.T. -0.008 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

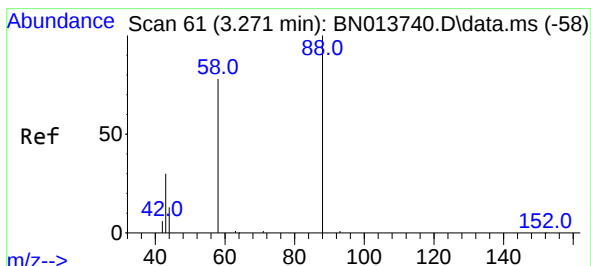
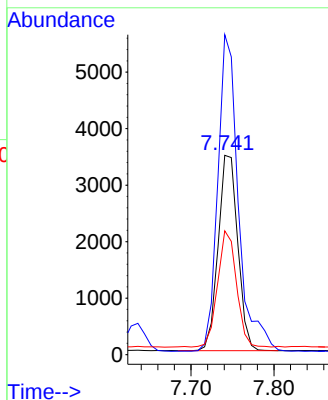
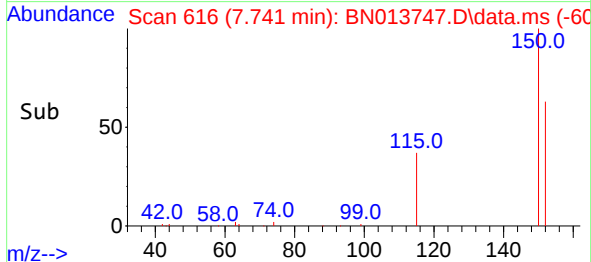
Instrument :
BNA_N
ClientSampleId :
PB134794BS



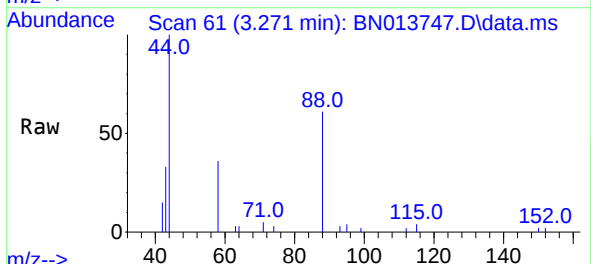
Tgt Ion:152 Resp: 5684
Ion Ratio Lower Upper
152 100
150 160.5 121.8 182.8
115 62.1 46.6 69.8

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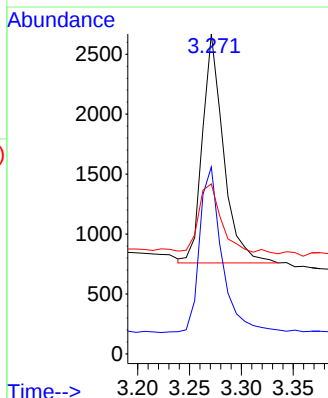
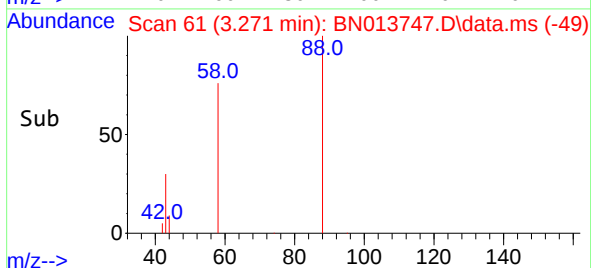
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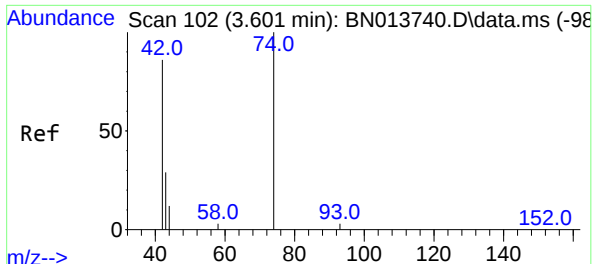


#2
1,4-Dioxane
Concen: 0.39 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



Tgt Ion: 88 Resp: 2703
Ion Ratio Lower Upper
88 100
58 77.0 64.6 96.8
43 34.4 26.6 40.0





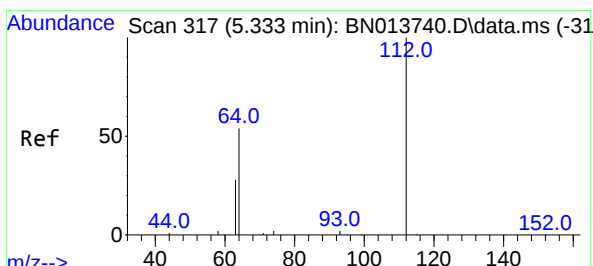
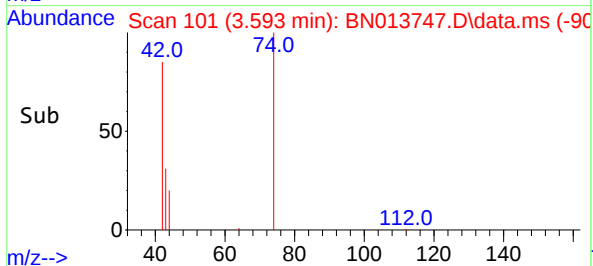
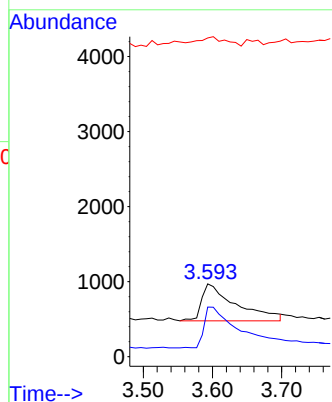
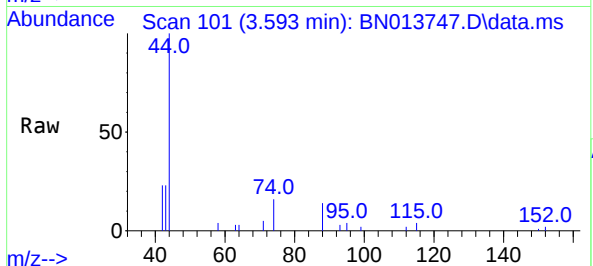
#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.593 min Scan# 101
Delta R.T. -0.008 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion: 42 Resp: 1705
Ion Ratio Lower Upper
42 100
74 113.6 95.0 142.6
44 19.3 5.8 8.8#

Instrument :
BNA_N
ClientSampled :
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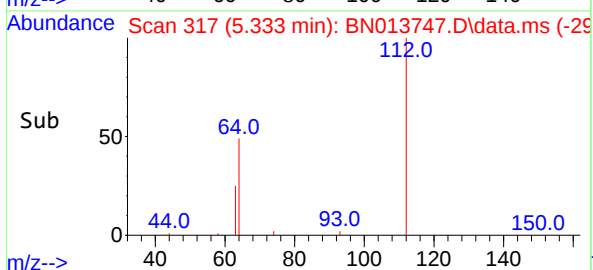
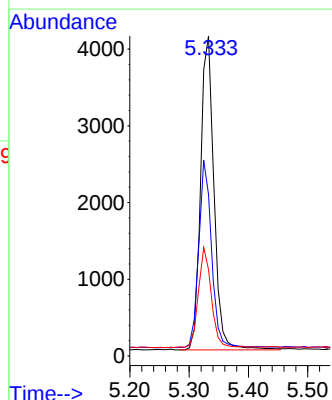
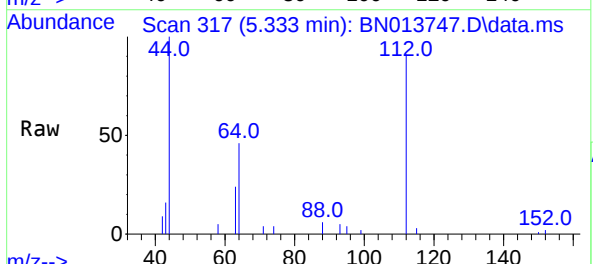
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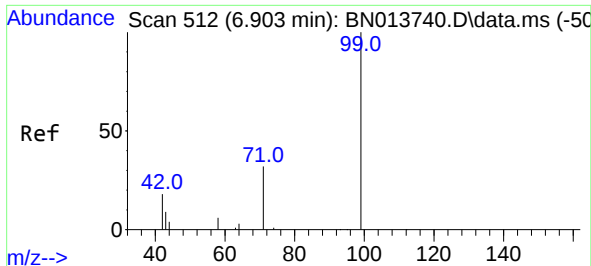
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#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.333 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion: 112 Resp: 6432
Ion Ratio Lower Upper
112 100
64 57.5 44.3 66.5
63 30.9 23.0 34.6





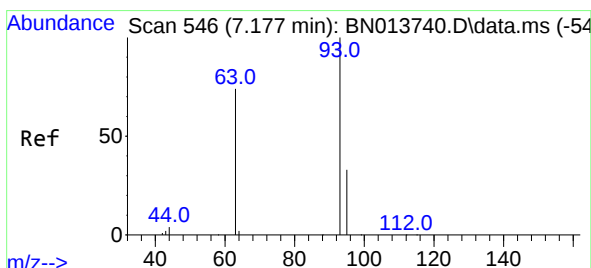
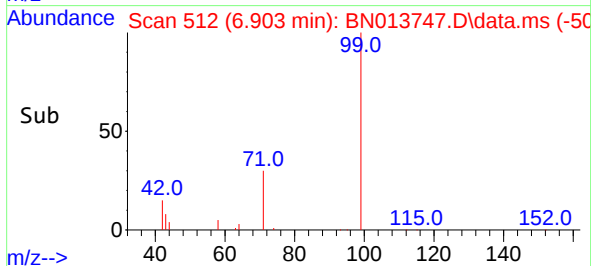
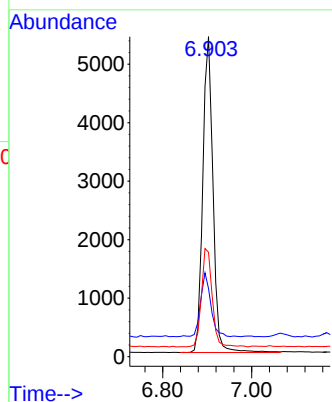
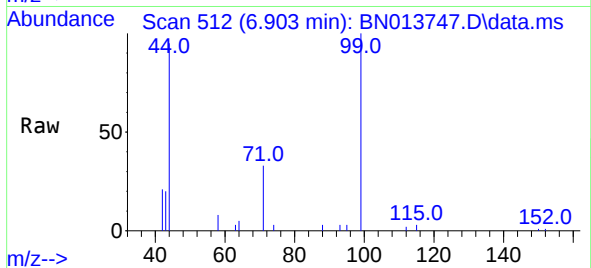
#5
Phenol-d6
Concen: 0.42 ng
RT: 6.903 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:	99	Resp:	8618
Ion	Ratio	Lower	Upper
99	100		
42	20.3	15.2	22.8
71	32.7	26.1	39.1

Instrument :
BNA_N
ClientSampleId :
PB134794BS

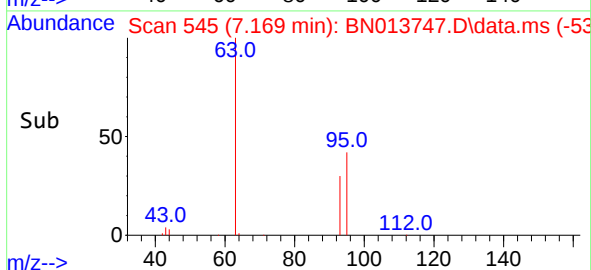
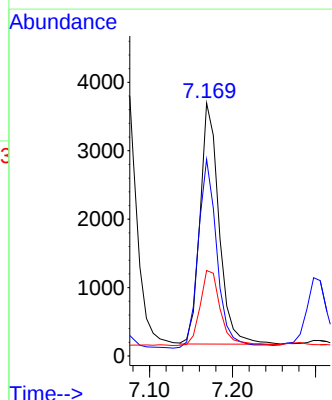
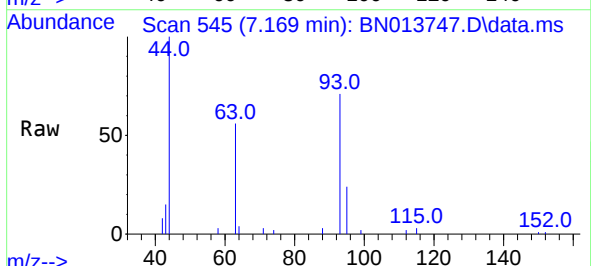
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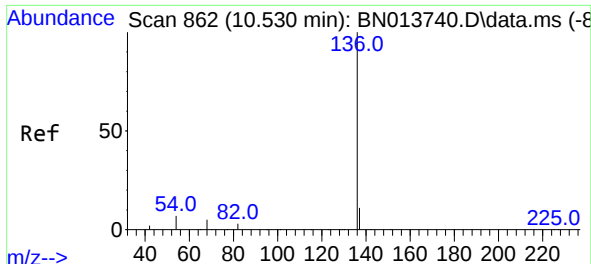
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#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.008 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

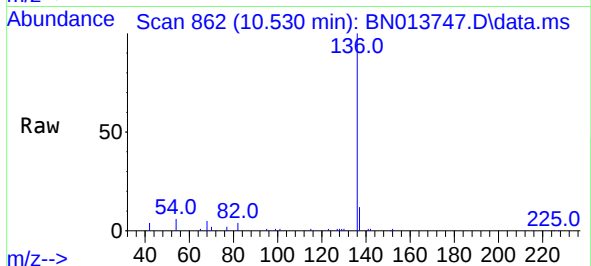
Tgt Ion:	93	Resp:	5616
Ion	Ratio	Lower	Upper
93	100		
63	78.2	60.8	91.2
95	33.5	26.0	39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

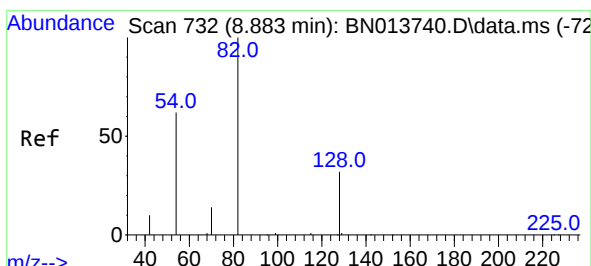
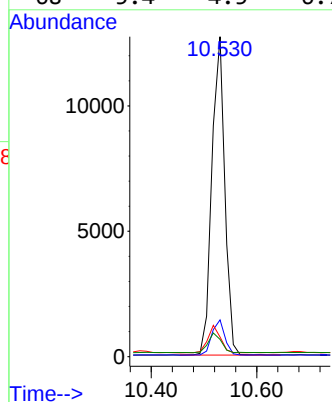
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BNA_N
ClientSampleId :
PB134794BS



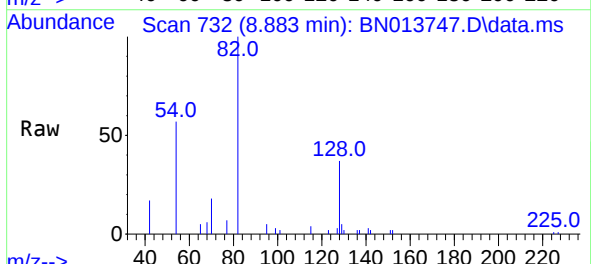
Tgt Ion:	136	Resp:	21557
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	6.1	6.4	9.6#
68	5.4	4.5	6.7

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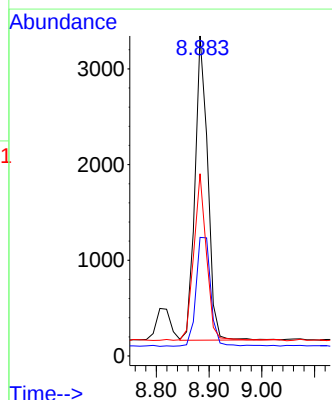
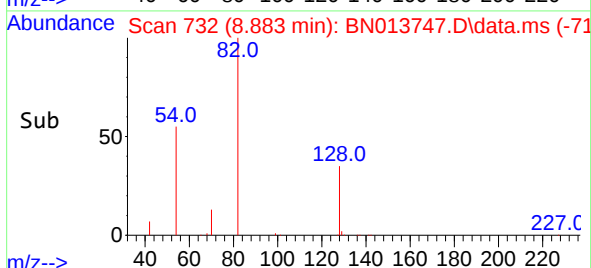
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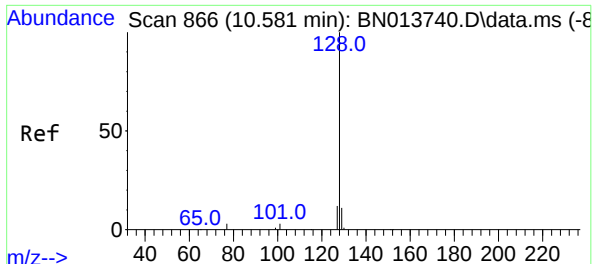


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



Tgt Ion:	82	Resp:	5345
Ion	Ratio	Lower	Upper
82	100		
128	37.1	39.2	58.8#
54	56.9	40.1	60.1





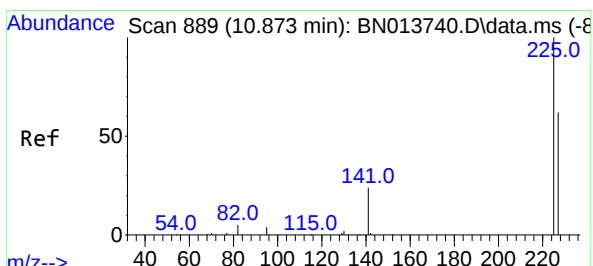
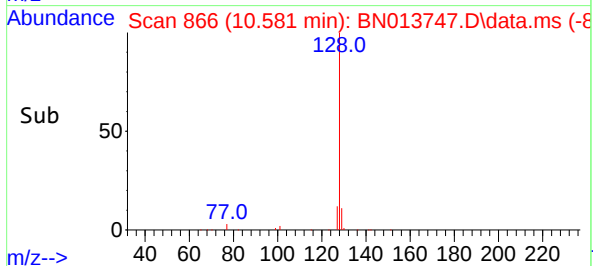
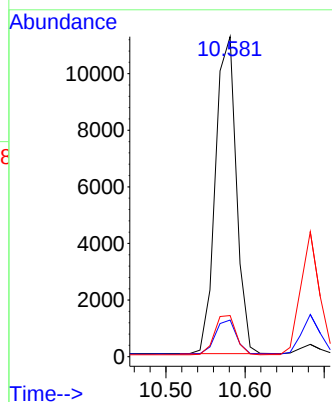
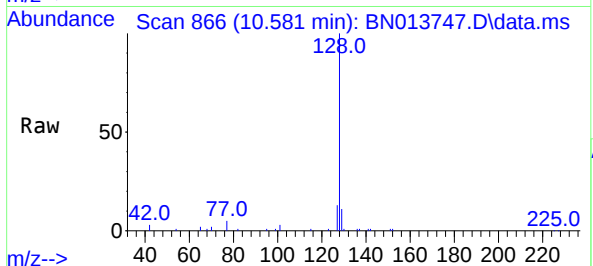
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Naphthalene
Concen: 0.39 ng
RT: 10.581 min Scan# 866
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:	128	Resp:	20532
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.4
127	12.8	10.4	15.6

Instrument :
BNA_N
ClientSampleId :
PB134794BS

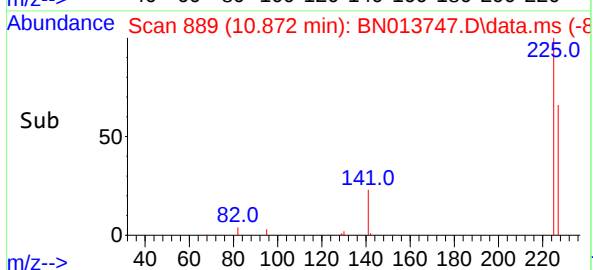
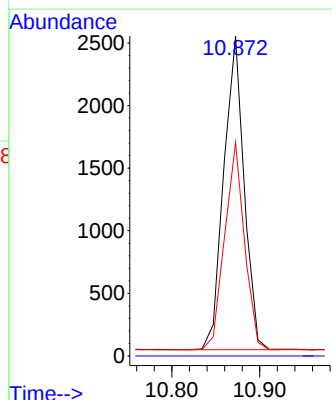
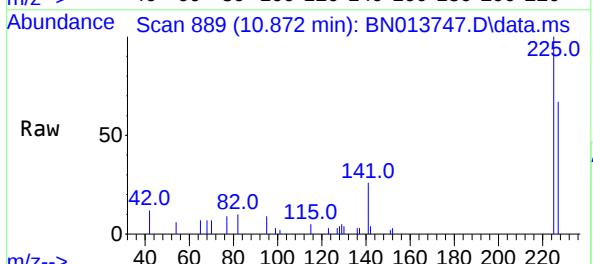
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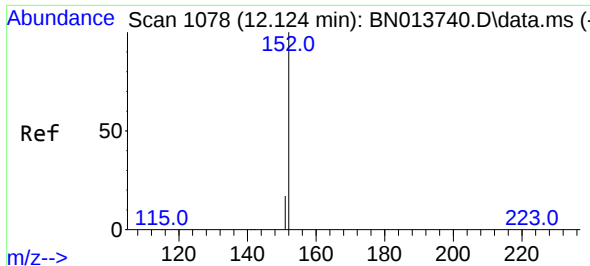
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.872 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:	225	Resp:	4034
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	51.2	76.8





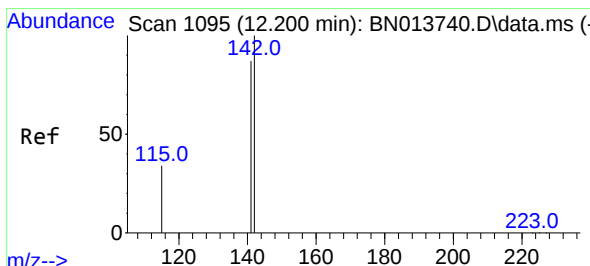
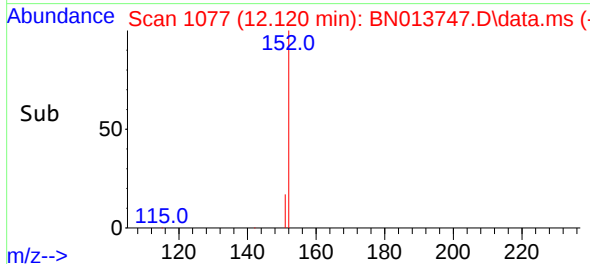
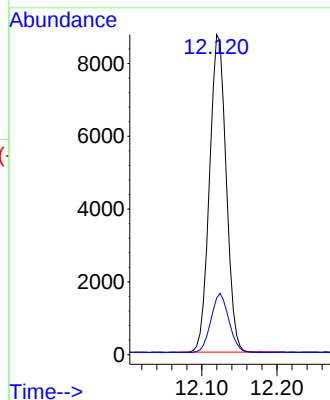
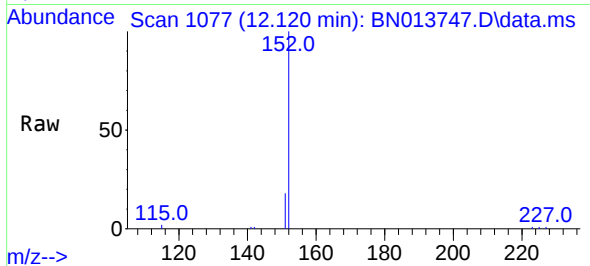
#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.120 min Scan# 1077
Delta R.T. -0.004 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:152 Resp: 13414
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
PB134794BS

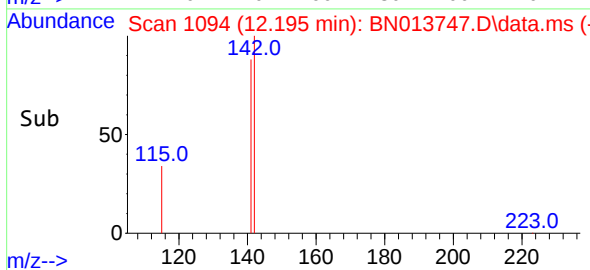
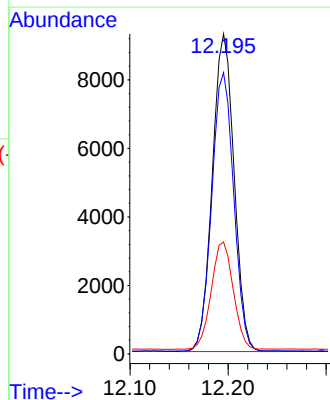
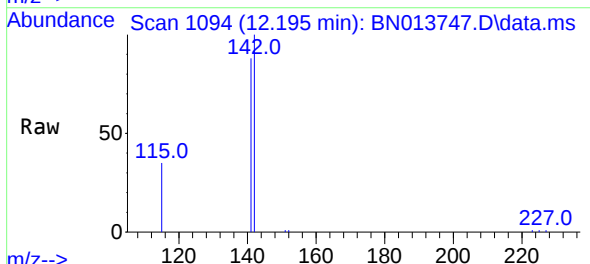
Manual Integrations
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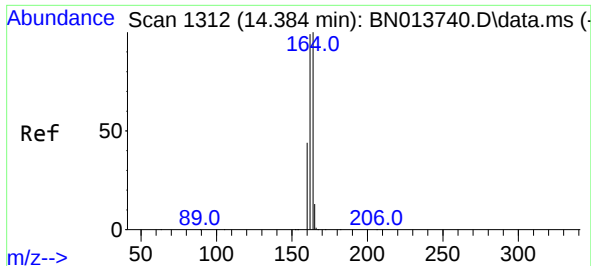
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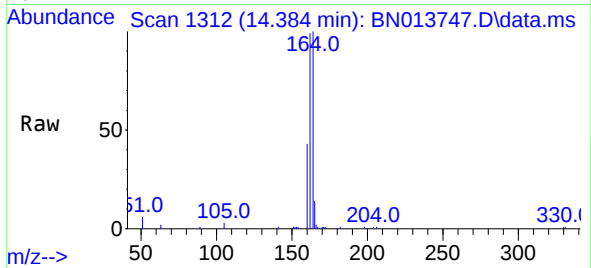
#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.195 min Scan# 1094
Delta R.T. -0.004 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:142 Resp: 14325
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 35.0 27.4 41.0

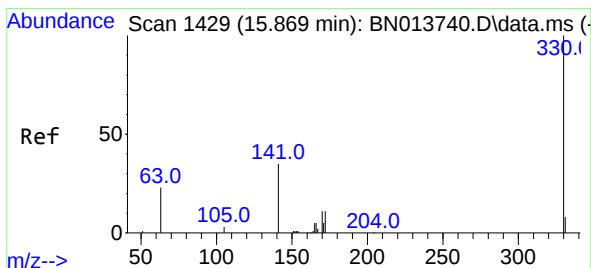
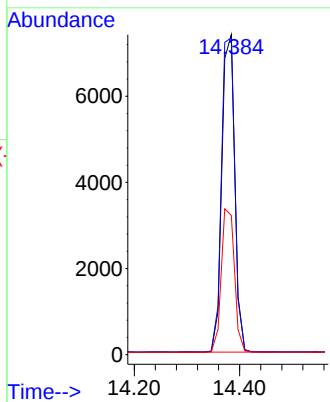
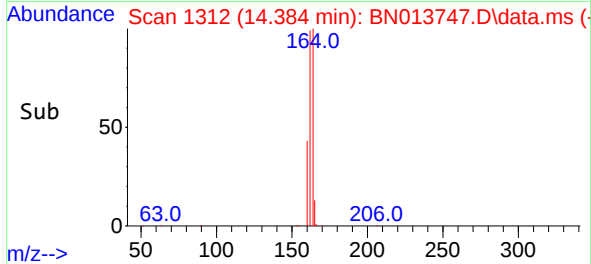




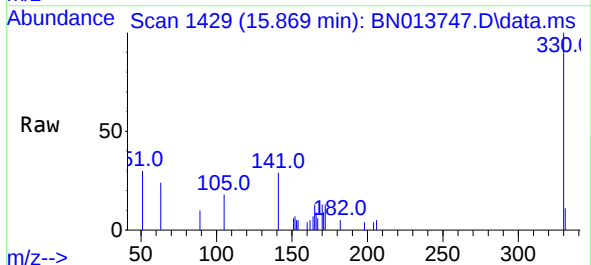
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



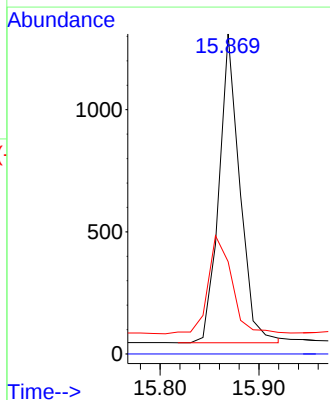
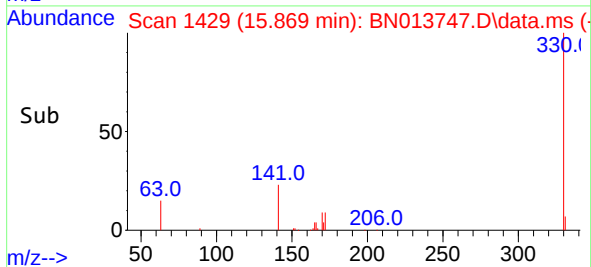
Tgt Ion:164 Resp: 12574
Ion Ratio Lower Upper
164 100
162 99.1 79.6 119.4
160 43.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN013747.D
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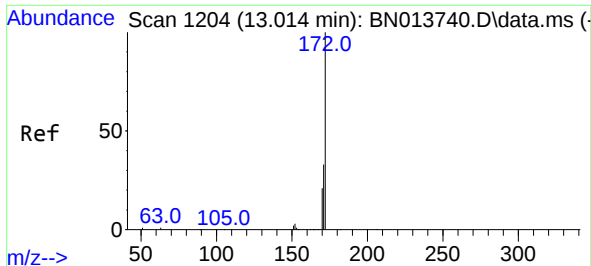
Tgt Ion:330 Resp: 1853
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.0 26.8 40.2



Instrument :
BNA_N
ClientSampleId :
PB134794BS

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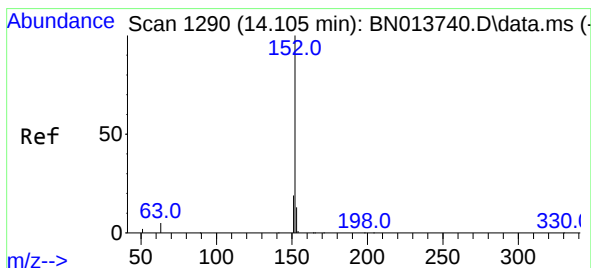
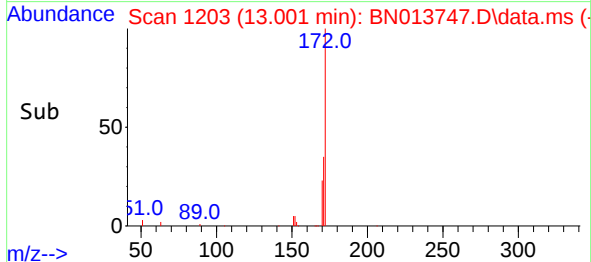
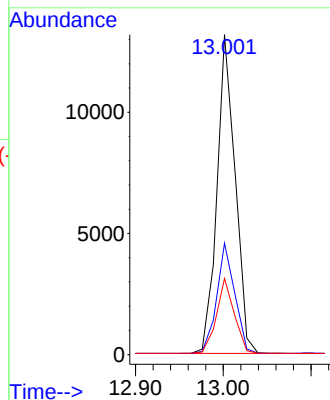
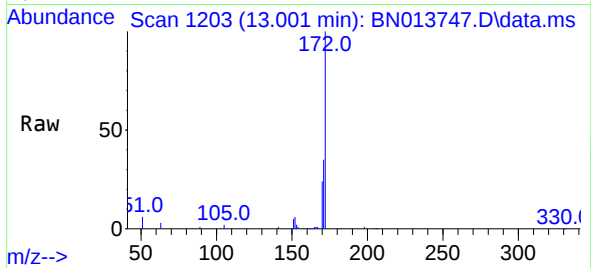
#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.013 min
Lab File: BN013747.D
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Tgt Ion:172 Resp: 18935
Ion Ratio Lower Upper
172 100
171 34.8 28.6 42.8
170 23.8 18.9 28.3

Instrument :
BNA_N
ClientSampleId :
PB134794BS

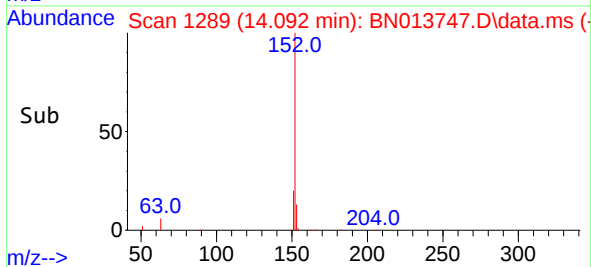
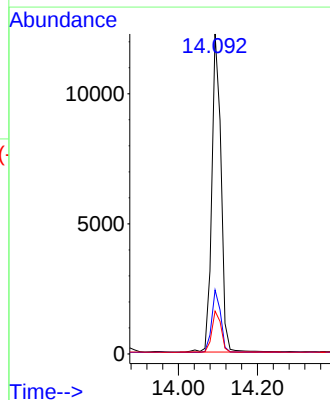
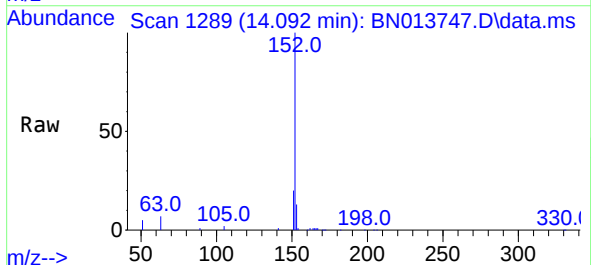
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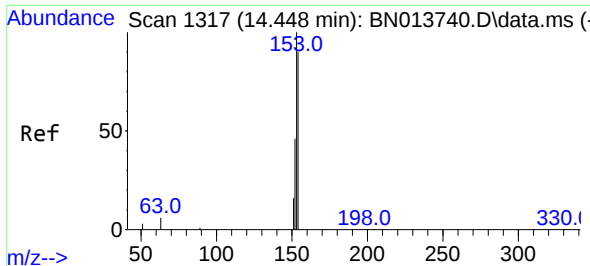
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#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.013 min
Lab File: BN013747.D
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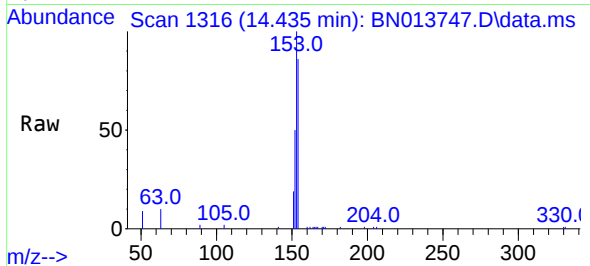
Tgt Ion:152 Resp: 19820
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.2 10.5 15.7





#17
Acenaphthene
Concen: 0.39 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.013 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

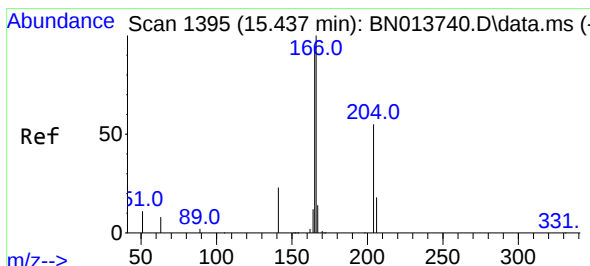
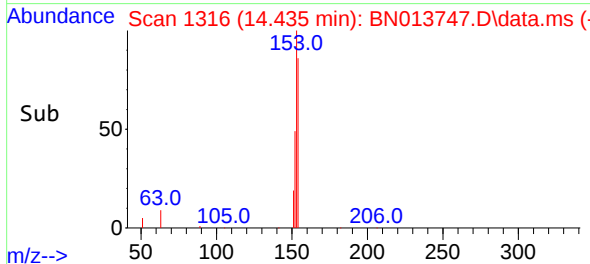
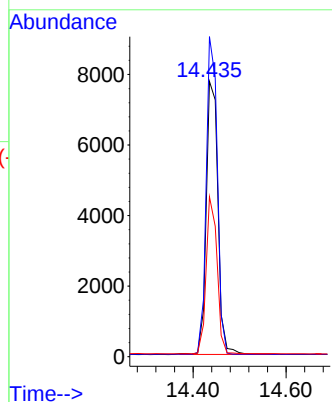
Instrument :
BNA_N
ClientSampleId :
PB134794BS



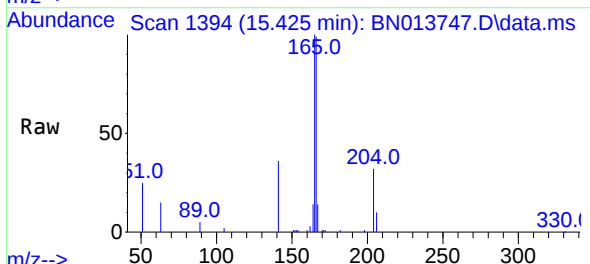
Tgt Ion:154 Resp: 13561
Ion Ratio Lower Upper
154 100
153 110.1 88.4 132.6
152 53.3 43.0 64.4

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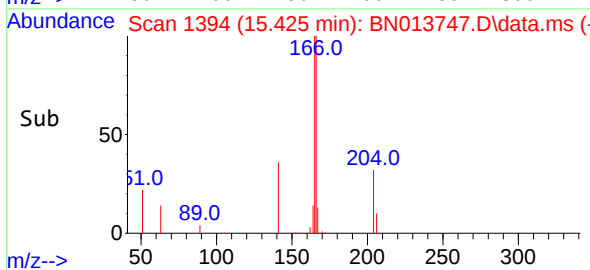
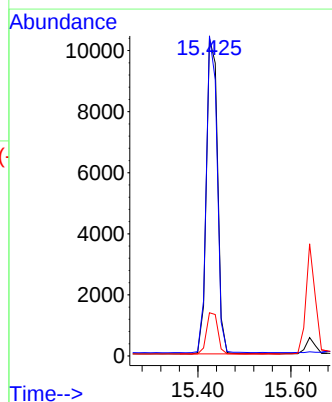
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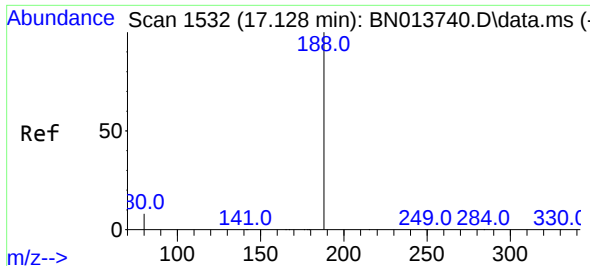


#18
Fluorene
Concen: 0.38 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.013 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



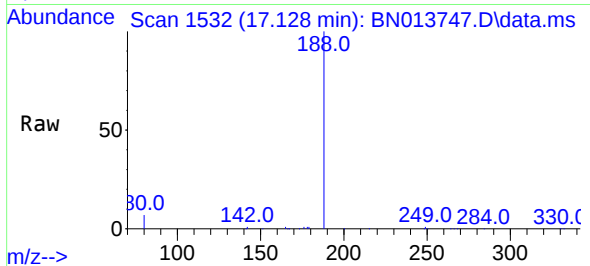
Tgt Ion:166 Resp: 17315
Ion Ratio Lower Upper
166 100
165 97.4 77.8 116.8
167 13.3 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1532
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

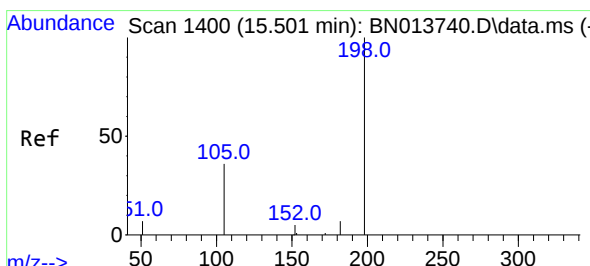
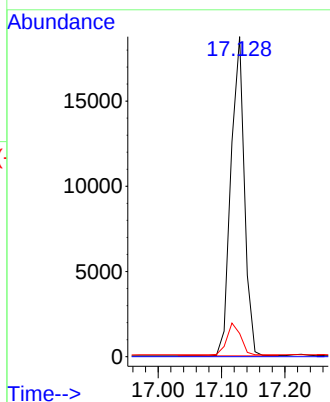
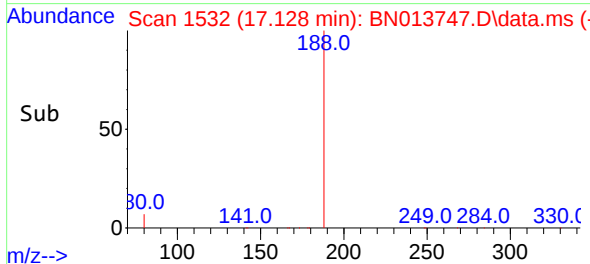
Instrument :
BNA_N
ClientSampleId :
PB134794BS



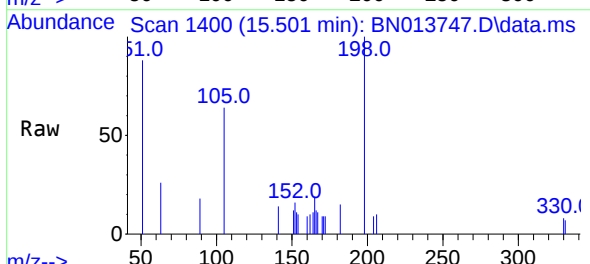
Tgt Ion:188 Resp: 27609
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 9.0 13.6#

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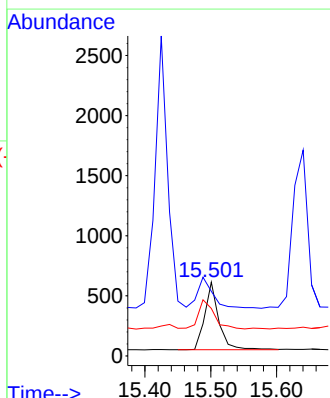
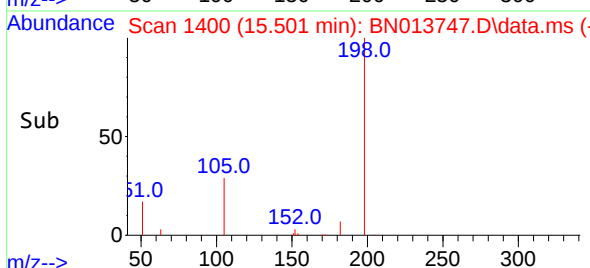
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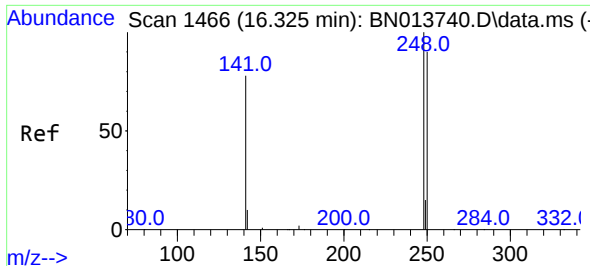


#20
4,6-Dinitro-2-methylphenol
Concen: 0.43 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



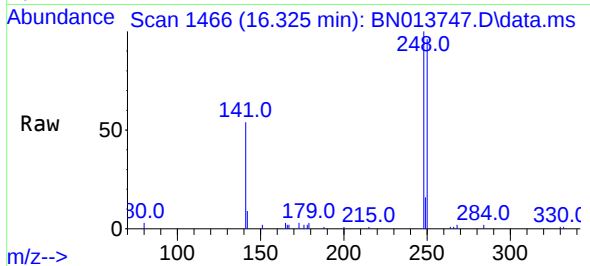
Tgt Ion:198 Resp: 832
Ion Ratio Lower Upper
198 100
51 87.6 61.7 92.5
105 64.3 33.0 49.6#





#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

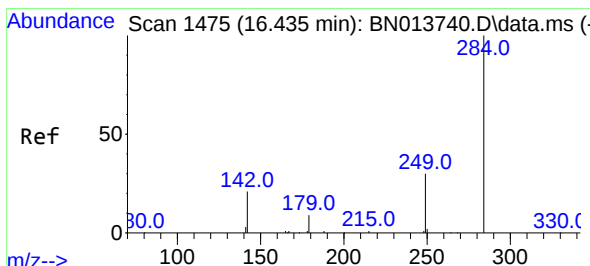
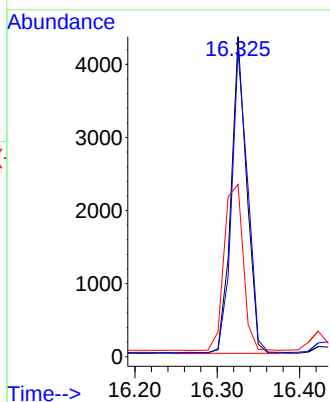
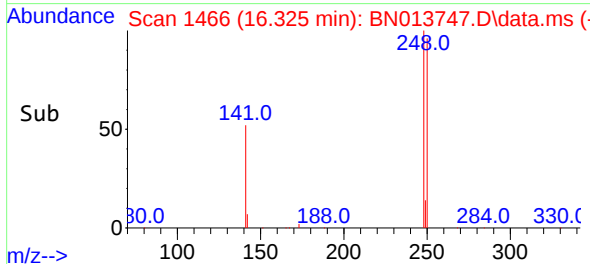
Instrument :
BNA_N
ClientSampleId :
PB134794BS



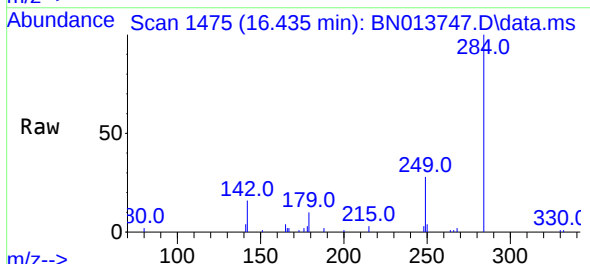
Tgt Ion:248 Resp: 5719
Ion Ratio Lower Upper
248 100
250 95.8 75.5 113.3
141 53.9 53.8 80.8

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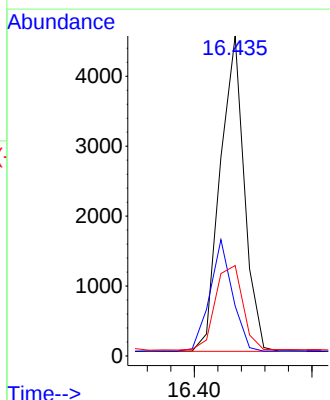
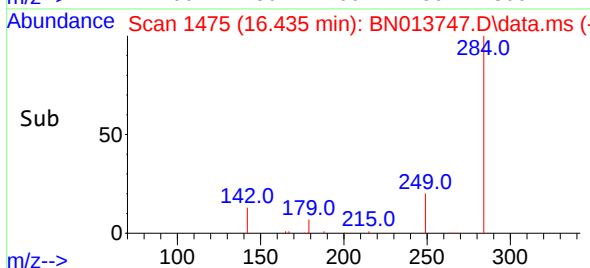
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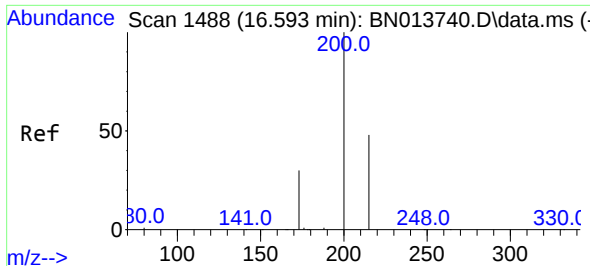


#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.435 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



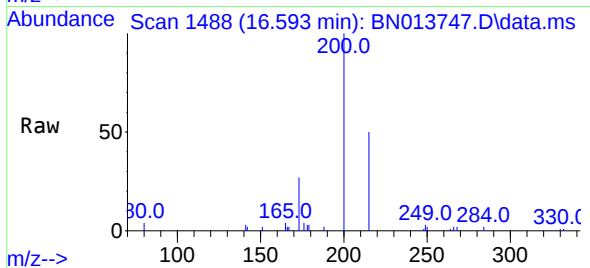
Tgt Ion:284 Resp: 6413
Ion Ratio Lower Upper
284 100
142 33.2 27.9 41.9
249 30.5 24.2 36.2





#23
Atrazine
Concen: 0.31 ng
RT: 16.593 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

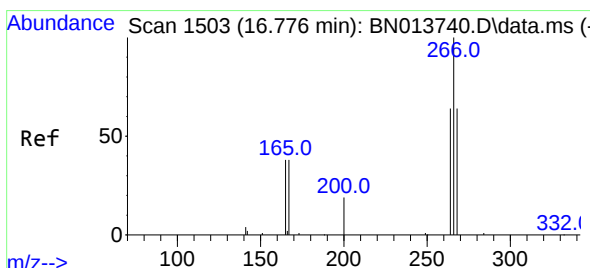
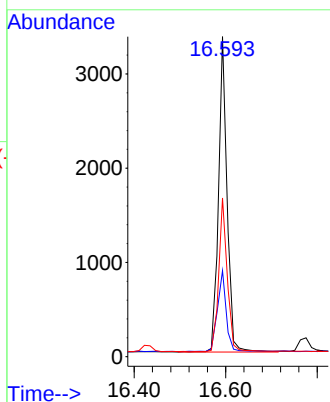
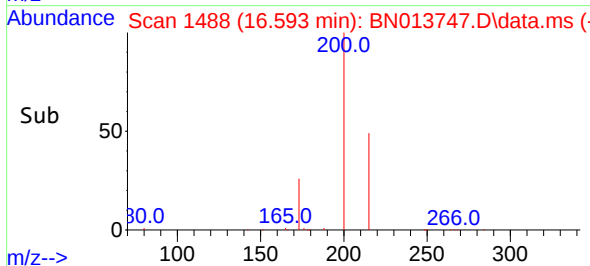
Instrument :
BNA_N
ClientSampleId :
PB134794BS



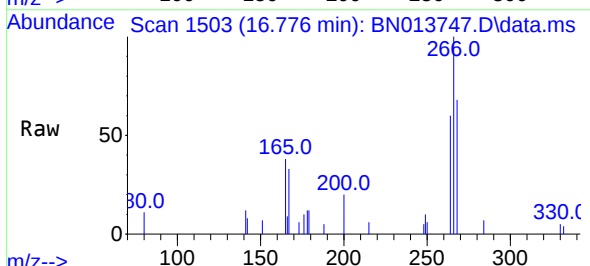
Tgt Ion:200 Resp: 4329
Ion Ratio Lower Upper
200 100
173 26.9 18.6 28.0
215 49.6 41.0 61.6

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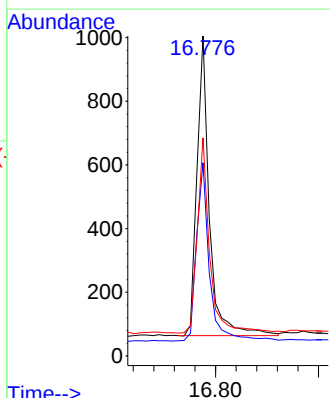
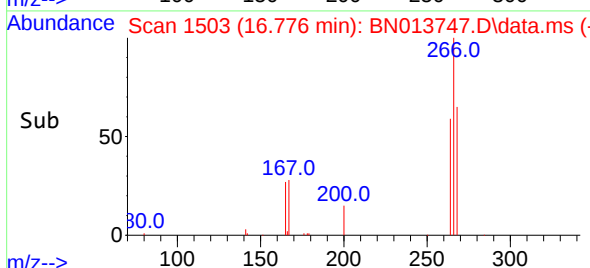
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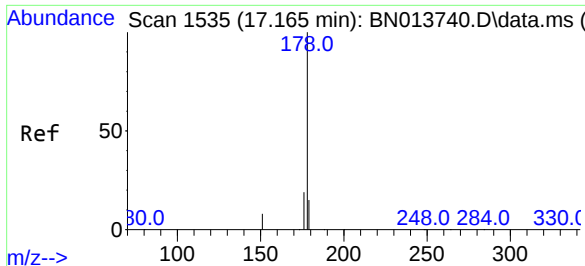


#24
Pentachlorophenol
Concen: 0.31 ng
RT: 16.776 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



Tgt Ion:266 Resp: 1582
Ion Ratio Lower Upper
266 100
264 62.0 51.6 77.4
268 65.2 54.6 82.0





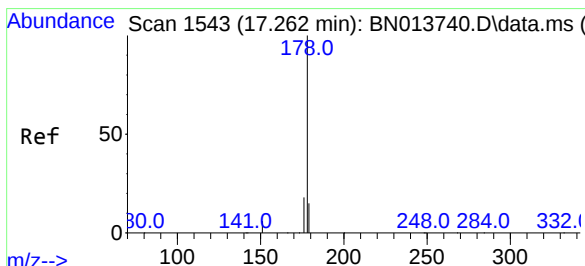
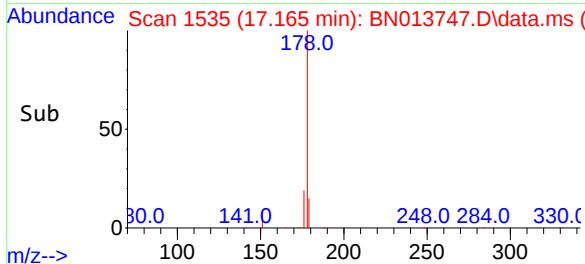
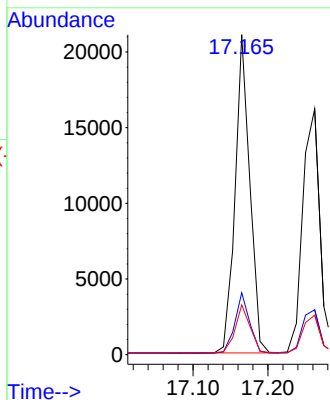
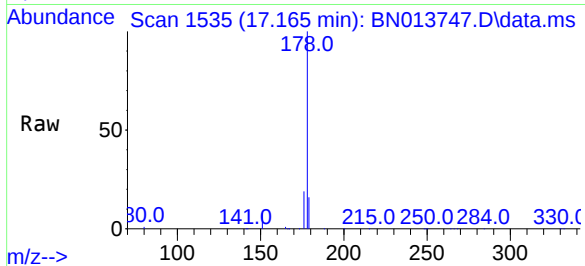
#25
Phenanthrene
Concen: 0.40 ng
RT: 17.165 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:178 Resp: 28616
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.3 12.3 18.5

Instrument :
BNA_N
ClientSampled :
PB134794BS

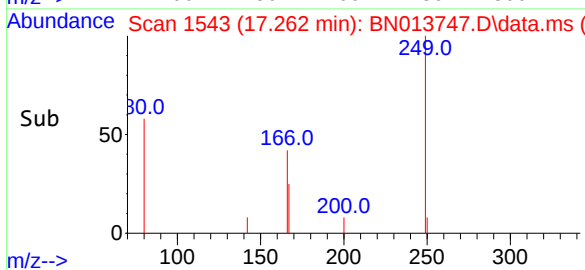
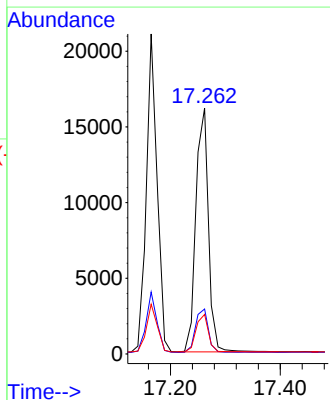
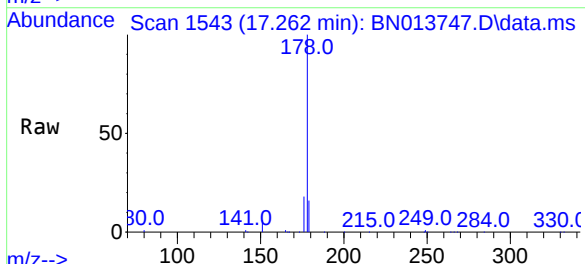
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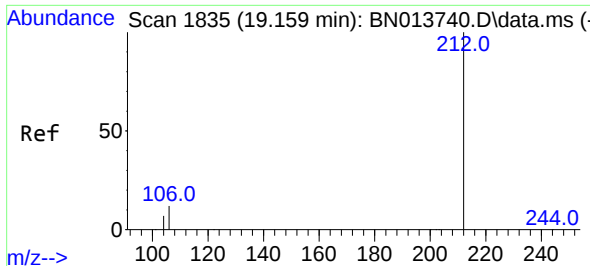
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#26
Anthracene
Concen: 0.37 ng
RT: 17.262 min Scan# 1543
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:178 Resp: 25725
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.2 12.2 18.2





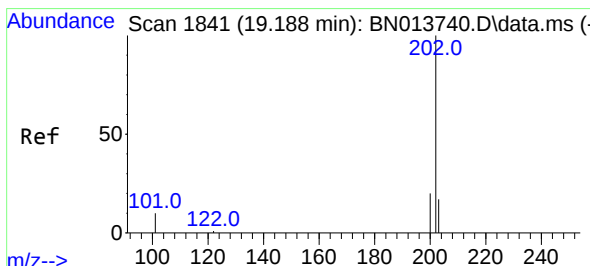
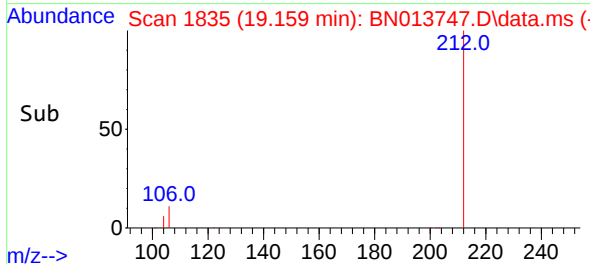
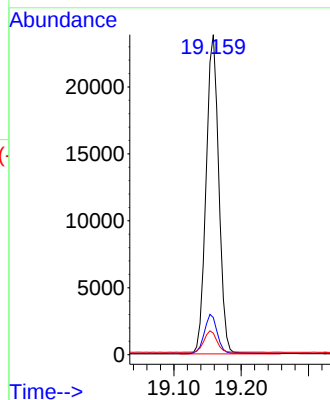
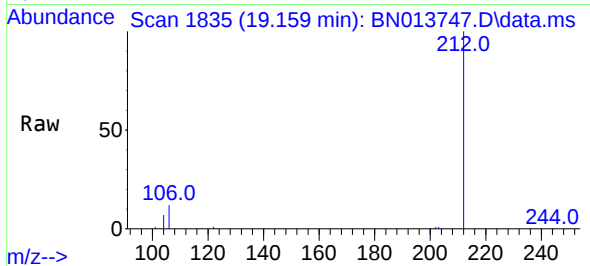
#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.159 min Scan# 1835
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:	212	Resp:	31104
Ion Ratio	Lower	Upper	
212	100		
106	12.2	9.7	14.5
104	6.8	5.5	8.3

Instrument :
BNA_N
ClientSampleId :
PB134794BS

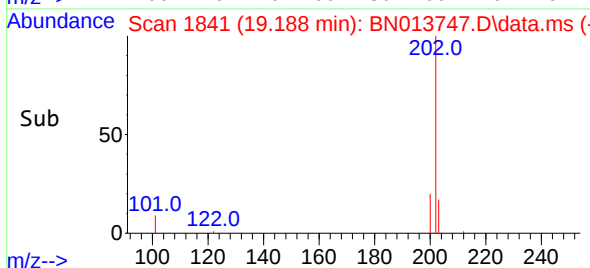
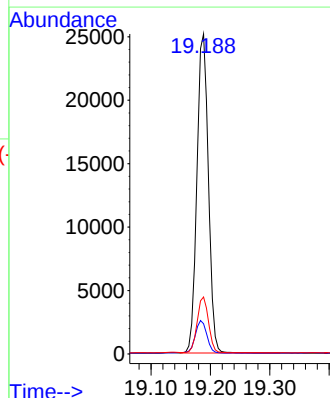
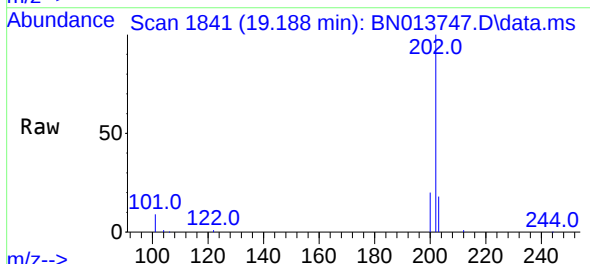
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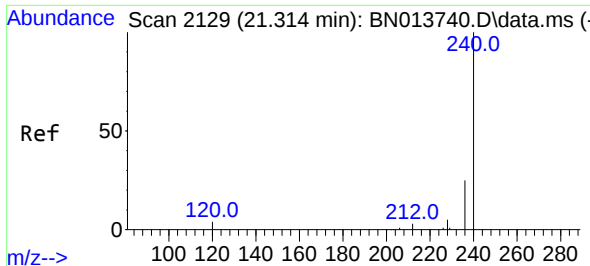
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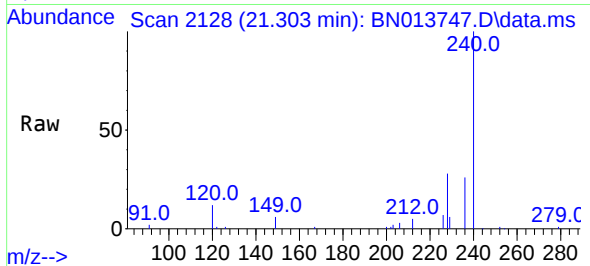
#28
Fluoranthene
Concen: 0.39 ng
RT: 19.188 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:	202	Resp:	33572
Ion Ratio	Lower	Upper	
202	100		
101	10.3	8.1	12.1
203	17.3	13.9	20.9

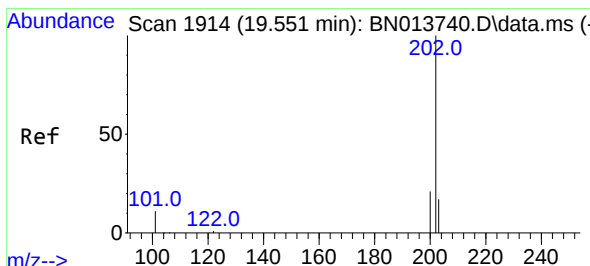
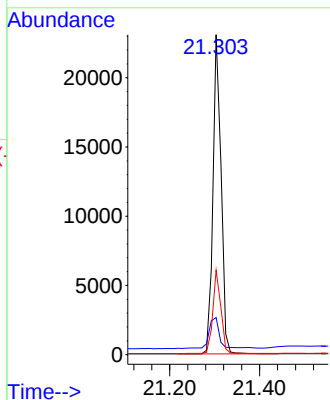
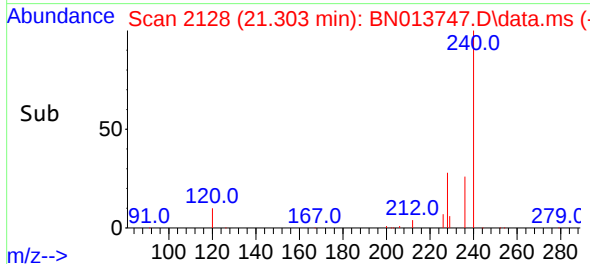




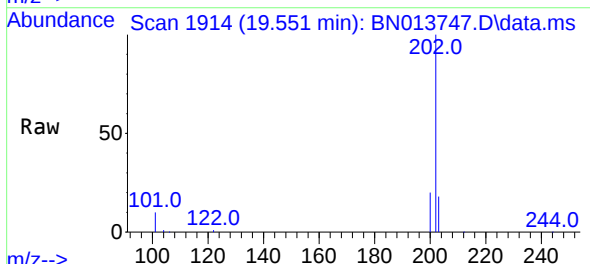
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 2128
Delta R.T. -0.011 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



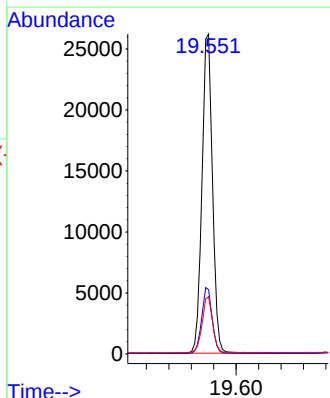
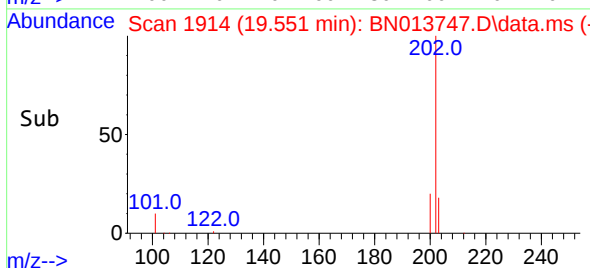
Tgt Ion:240 Resp: 28748
Ion Ratio Lower Upper
240 100
120 11.6 10.2 15.4
236 26.4 21.3 31.9



#30
Pyrene
Concen: 0.38 ng
RT: 19.551 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



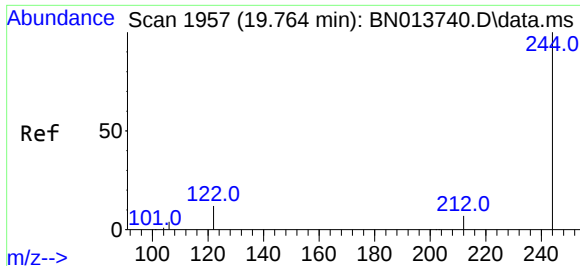
Tgt Ion:202 Resp: 33924
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.5 14.0 21.0



Instrument :
BNA_N
ClientSampleId :
PB134794BS

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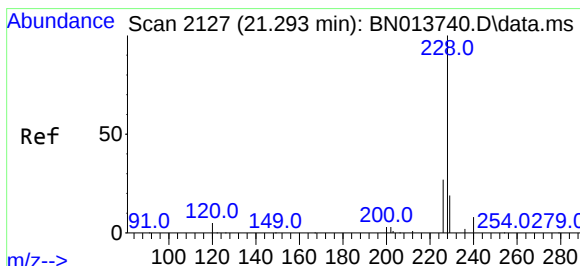
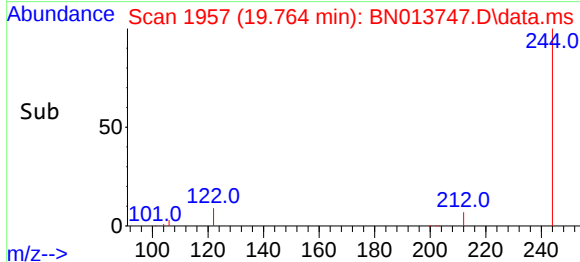
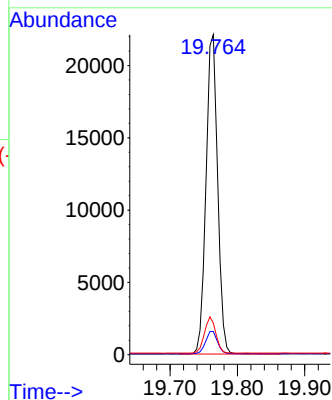
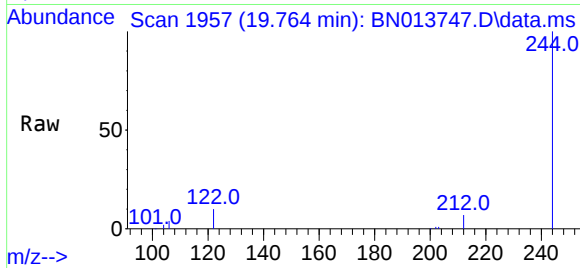
#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.764 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:244 Resp: 26328
Ion Ratio Lower Upper
244 100
212 7.2 6.1 9.1
122 9.9 9.8 14.8

Instrument :
BNA_N
ClientSampleId :
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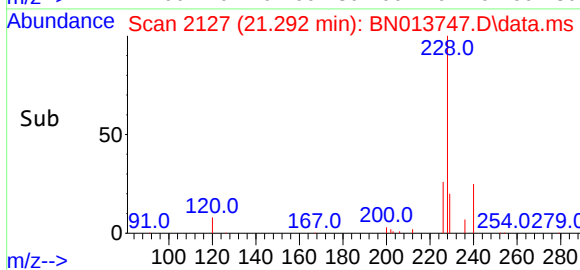
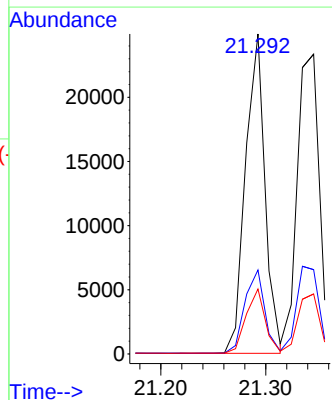
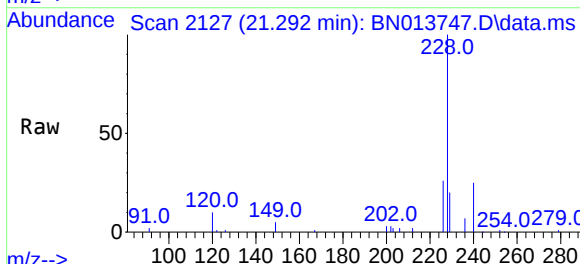
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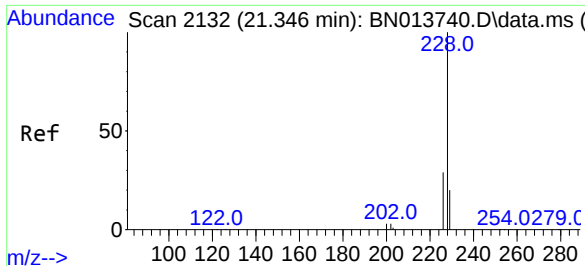
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#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion:228 Resp: 32164
Ion Ratio Lower Upper
228 100
226 26.3 20.5 30.7
229 20.3 16.2 24.4





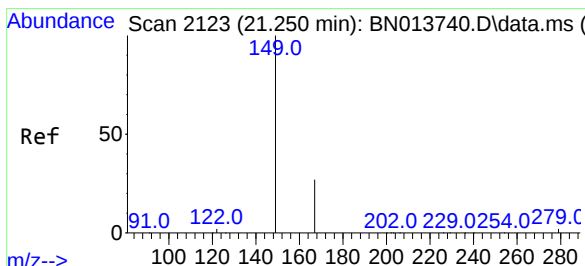
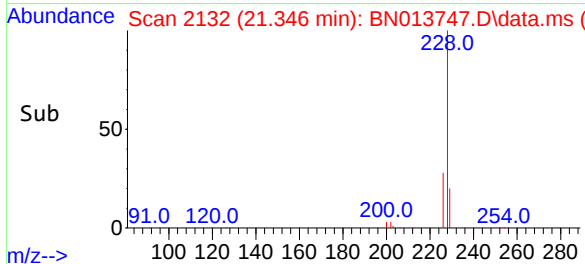
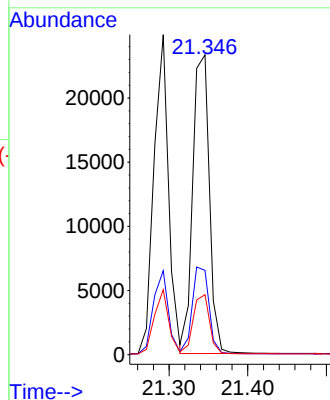
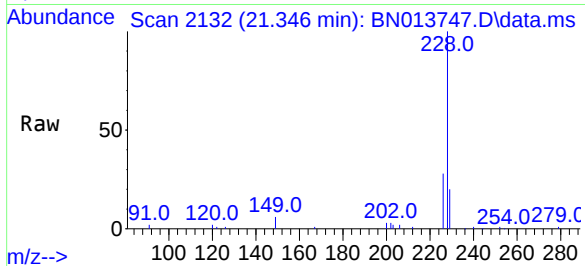
#33
Chrysene
Concen: 0.40 ng
RT: 21.346 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion: 228 Resp: 34378
Ion Ratio Lower Upper
228 100
226 28.1 24.3 36.5
229 20.0 15.1 22.7

Instrument :
BNA_N
ClientSampleId :
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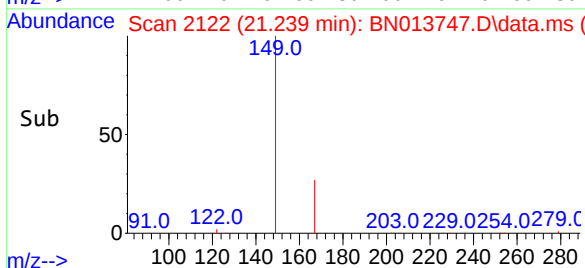
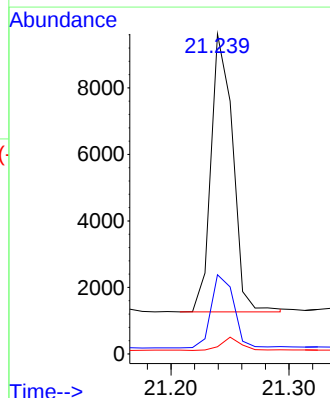
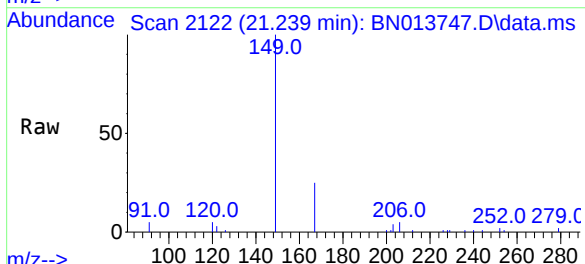
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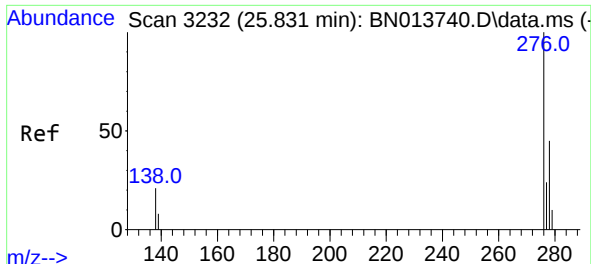
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 21.239 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion: 149 Resp: 10721
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.4 3.5 5.3





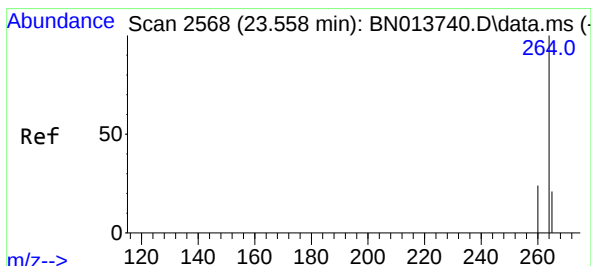
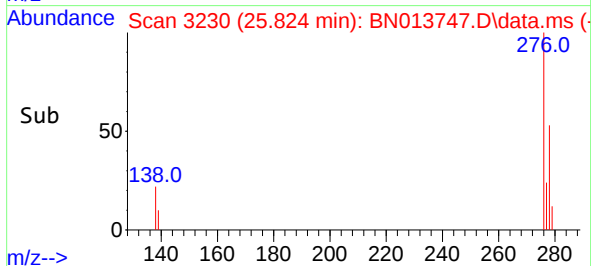
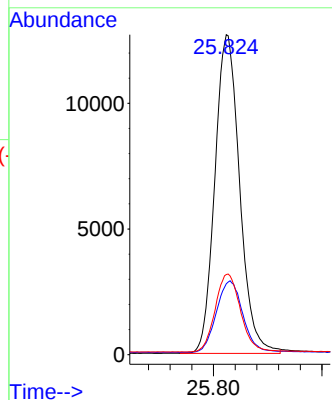
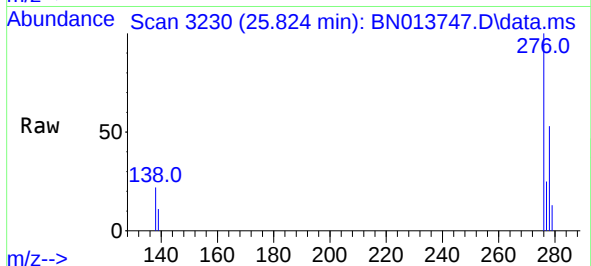
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.824 min Scan# 3230
Delta R.T. -0.007 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion: 276 Resp: 40184
Ion Ratio Lower Upper
276 100
138 23.8 19.8 29.6
277 25.1 19.9 29.9

Instrument :
BNA_N
ClientSampleId :
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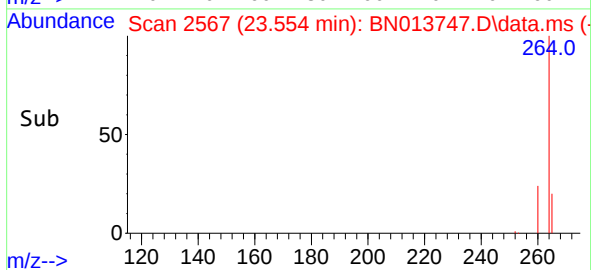
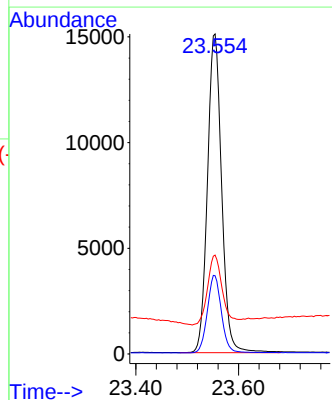
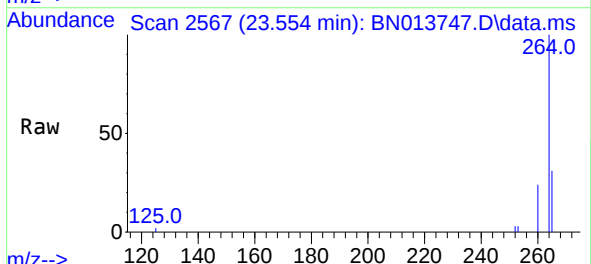
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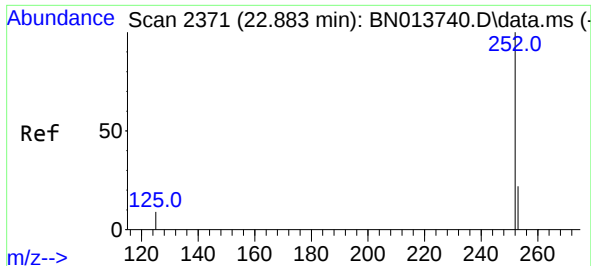
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.554 min Scan# 2567
Delta R.T. -0.003 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09

Tgt Ion: 264 Resp: 28833
Ion Ratio Lower Upper
264 100
260 24.4 19.3 28.9
265 30.9 66.2 99.4#





#37

Benzo(b)fluoranthene

Concen: 0.38 ng m

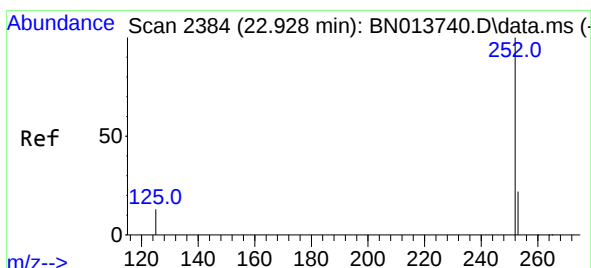
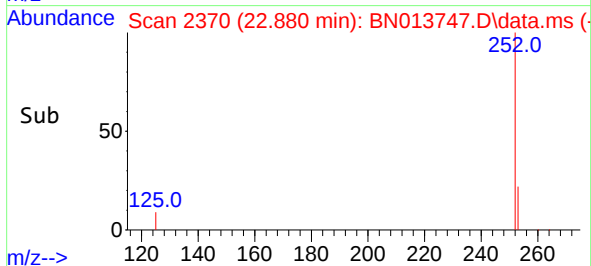
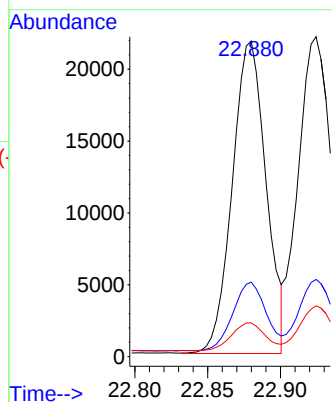
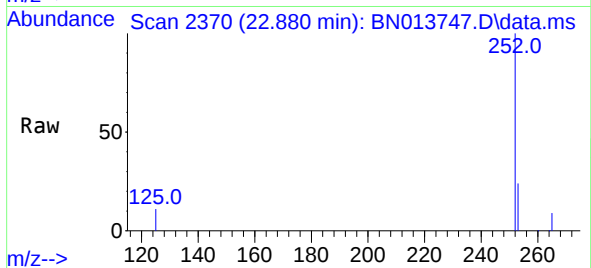
RT: 22.880 min Scan# 2370

Delta R.T. -0.003 min

Lab File: BN013747.D

Acq: 25 Feb 2021 04:09

Tgt Ion:	252	Resp:	35046
Ion Ratio	Lower	Upper	
252	100		
253	23.6	20.4	30.6
125	10.7	11.6	17.4#



#38

Benzo(k)fluoranthene

Concen: 0.41 ng

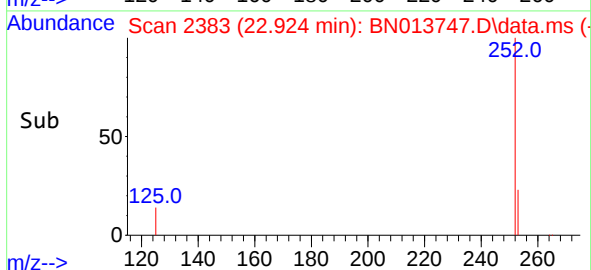
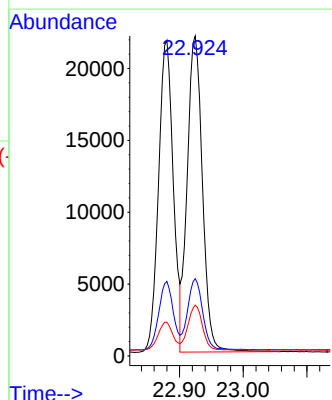
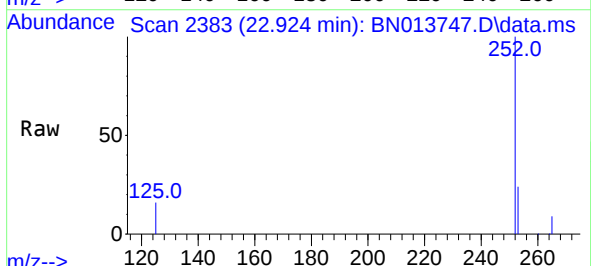
RT: 22.924 min Scan# 2383

Delta R.T. -0.003 min

Lab File: BN013747.D

Acq: 25 Feb 2021 04:09

Tgt Ion:	252	Resp:	36464
Ion Ratio	Lower	Upper	
252	100		
253	24.1	20.5	30.7
125	15.9	12.3	18.5



Instrument :

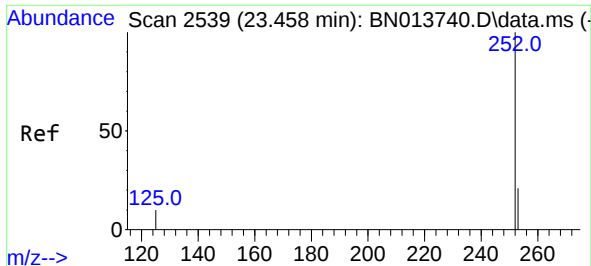
BNA_N

ClientSampleId :

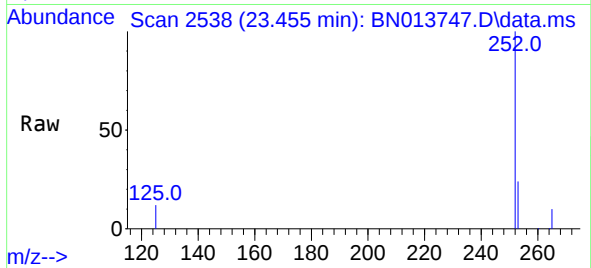
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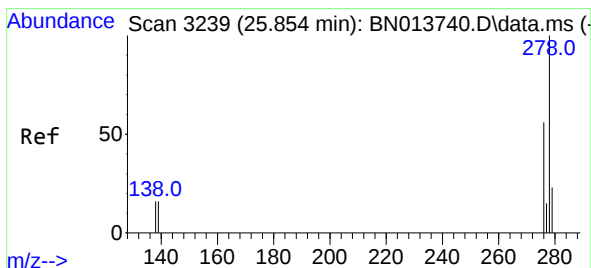
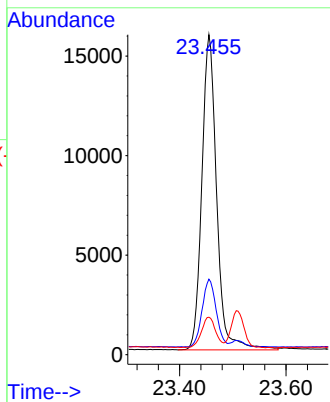
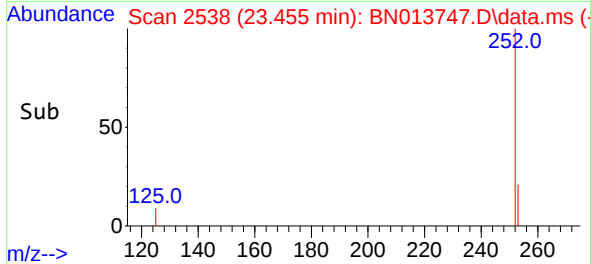
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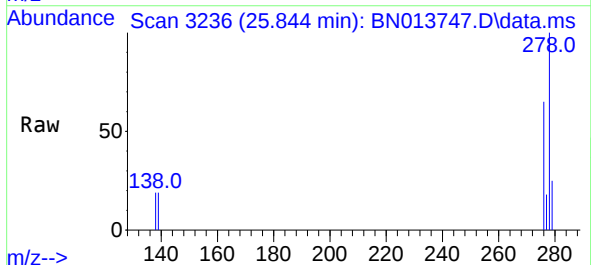
#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.455 min Scan# 2538
Delta R.T. -0.003 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



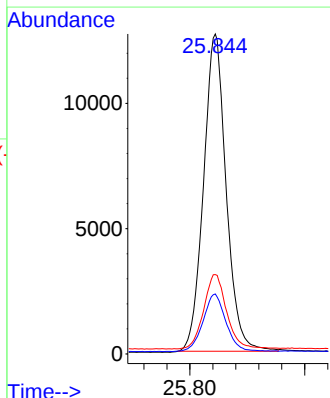
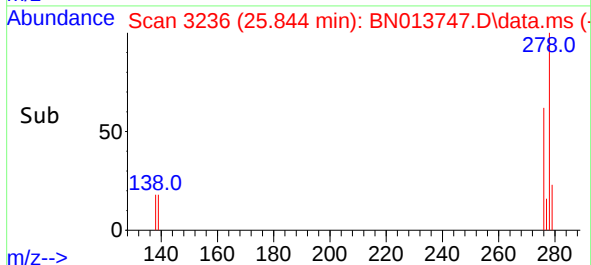
Tgt Ion:252 Resp: 30538
Ion Ratio Lower Upper
252 100
253 23.6 21.8 32.6
125 11.7 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.844 min Scan# 3236
Delta R.T. -0.010 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



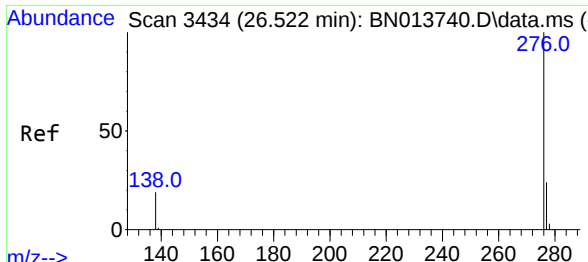
Tgt Ion:278 Resp: 34692
Ion Ratio Lower Upper
278 100
139 18.8 13.1 19.7
279 24.8 21.4 32.0



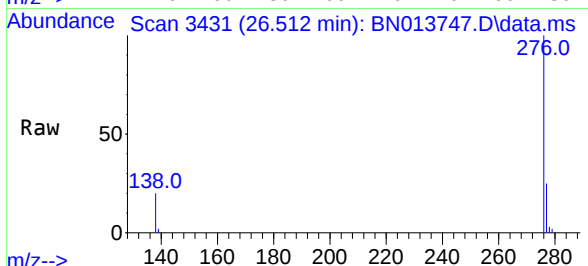
Instrument :
BNA_N
ClientSampleId :
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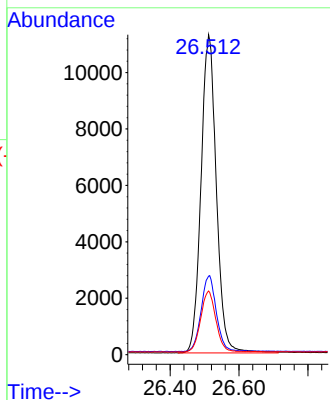
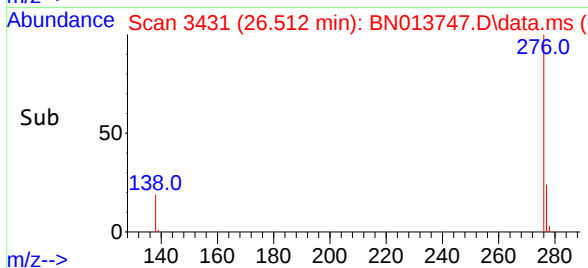
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#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.512 min Scan# 3431
Delta R.T. -0.010 min
Lab File: BN013747.D
Acq: 25 Feb 2021 04:09



Tgt Ion:	276	Resp:	34861
Ion Ratio	Lower	Upper	
276	100		
277	24.5	20.0	30.0
138	19.9	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
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