

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
 Data File : BN013905.D
 Acq On : 10 Mar 2021 13:57
 Operator : CG/JU
 Sample : PB135077BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135077BSD

Manual Integrations
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mohammad
 3/11/2021 9:26:56 AM

Quant Time: Mar 10 14:41:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5299	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	19881	0.40	ng	#-0.01
13) Acenaphthene-d10	14.346	164	10476	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	22180	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	21763	0.40	ng	0.00
36) Perylene-d12	23.486	264	19252	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	4933	0.35	ng	0.00
5) Phenol-d6	6.887	99	6442	0.34	ng	0.00
8) Nitrobenzene-d5	8.857	82	5017	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	12477	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	1192	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	16539	0.45	ng	-0.01
27) Fluoranthene-d10	19.119	212	24718	0.38	ng	0.00
31) Terphenyl-d14	19.720	244	19315	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.255	88	2737	0.43	ng	100
3) n-Nitrosodimethylamine	3.585	42	1673	0.34	ng	# 93
6) bis(2-Chloroethyl)ether	7.145	93	5835	0.44	ng	95
9) Naphthalene	10.543	128	20367	0.42	ng	100
10) Hexachlorobutadiene	10.834	225	3815	0.41	ng	# 99
12) 2-Methylnaphthalene	12.164	142	13396	0.39	ng	99
16) Acenaphthylene	14.067	152	15925	0.34	ng	99
17) Acenaphthene	14.410	154	12049	0.41	ng	99
18) Fluorene	15.399	166	14731	0.39	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	861	0.56	ng	# 79
21) 4-Bromophenyl-phenylether	16.289	248	4729	0.39	ng	# 89
22) Hexachlorobenzene	16.398	284	5723	0.45	ng	99
23) Atrazine	16.556	200	2781	0.25	ng	99
24) Pentachlorophenol	16.739	266	1051	0.26	ng	96
25) Phenanthrene	17.128	178	24960	0.43	ng	99
26) Anthracene	17.226	178	19792	0.35	ng	100
28) Fluoranthene	19.149	202	27046	0.39	ng	99
30) Pyrene	19.511	202	27132	0.41	ng	100
32) Benzo(a)anthracene	21.250	228	22423	0.33	ng	100
33) Chrysene	21.303	228	28259	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.186	149	6522	0.21	ng	97
35) Indeno(1,2,3-cd)pyrene	25.718	276	30604	0.39	ng	98
37) Benzo(b)fluoranthene	22.818	252	27771	0.45	ng	96
38) Benzo(k)fluoranthene	22.863	252	28467m	0.48	ng	
39) Benzo(a)pyrene	23.390	252	24264	0.44	ng	97
40) Dibenzo(a,h)anthracene	25.731	278	25606	0.44	ng	97
41) Benzo(g,h,i)perylene	26.395	276	27214	0.46	ng	99

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

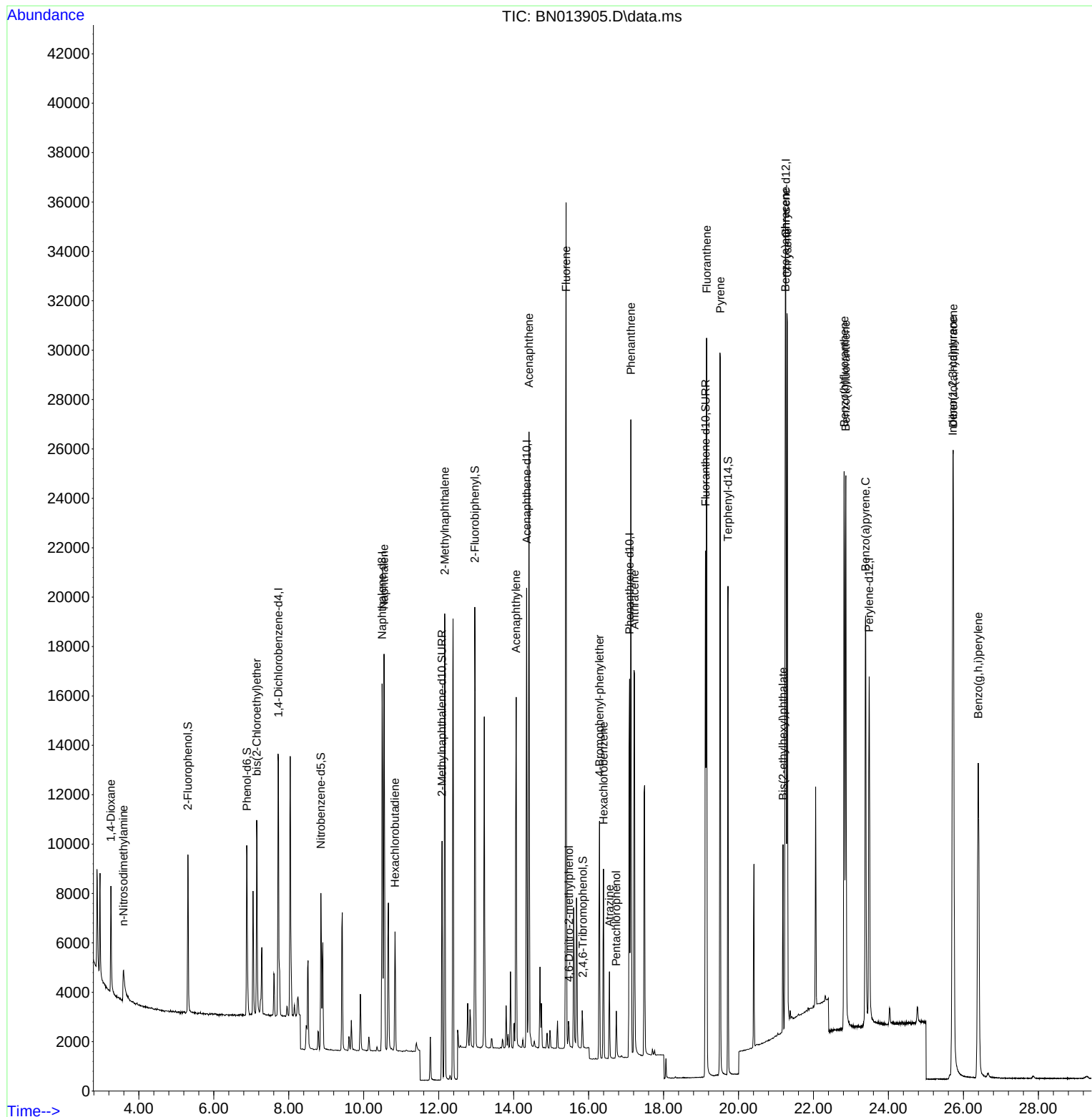
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Data File : BN013905.D
Acq On : 10 Mar 2021 13:57
Operator : CG/JU
Sample : PB135077BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

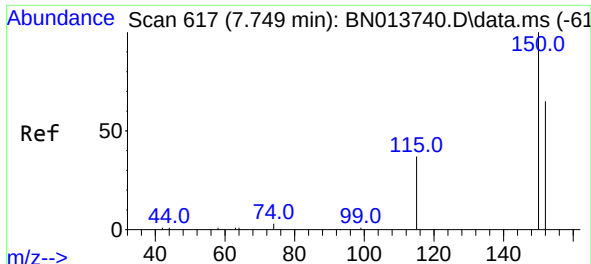
Instrument :
BNA_N
ClientSampled :
PB135077BSD

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Quant Time: Mar 10 14:41:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 08 10:32:09 2021
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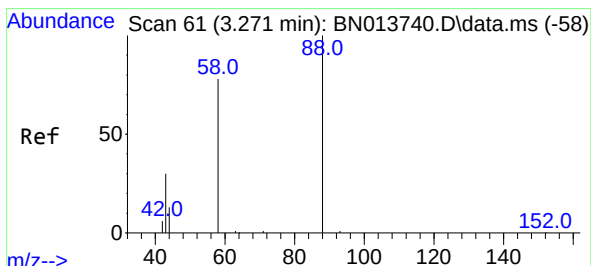
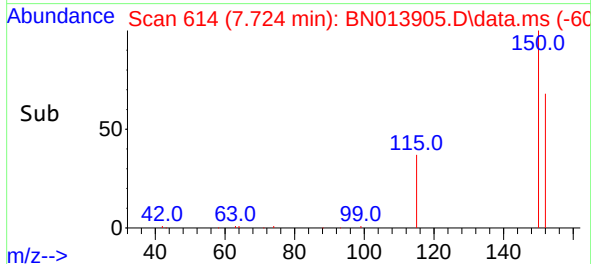
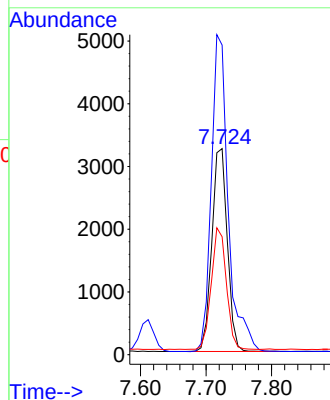
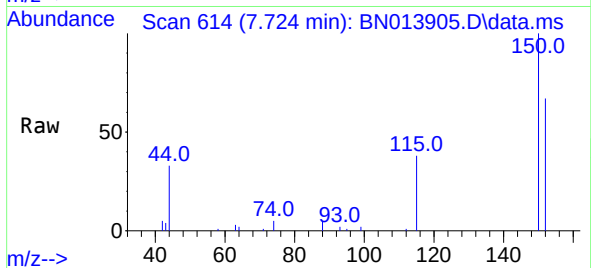
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion: 152 Resp: 5299
Ion Ratio Lower Upper
152 100
150 150.3 121.8 182.8
115 57.3 46.6 69.8

Instrument :
BNA_N
ClientSampled :
PB135077BSD

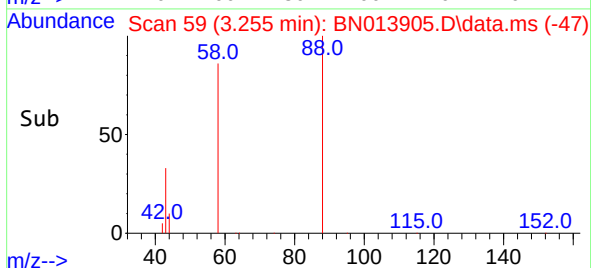
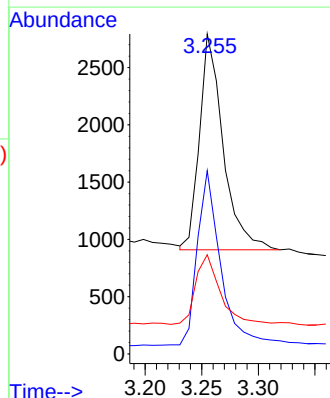
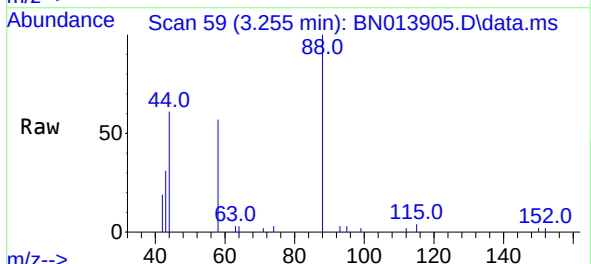
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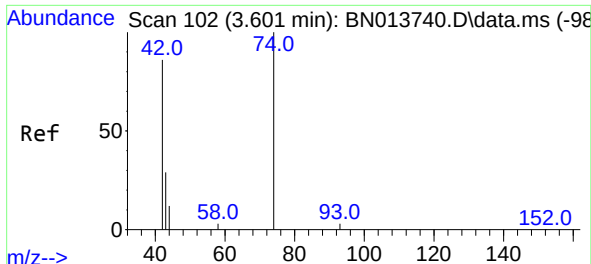
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#2
1,4-Dioxane
Concen: 0.43 ng
RT: 3.255 min Scan# 59
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion: 88 Resp: 2737
Ion Ratio Lower Upper
88 100
58 81.0 64.6 96.8
43 33.3 26.6 40.0





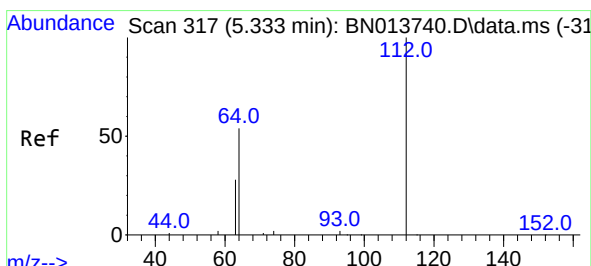
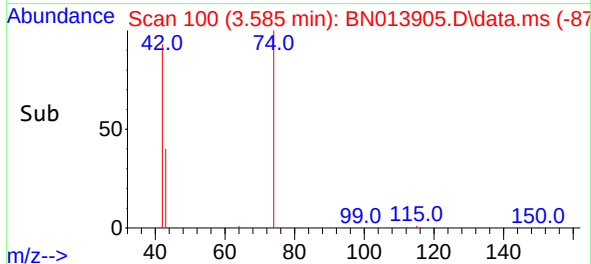
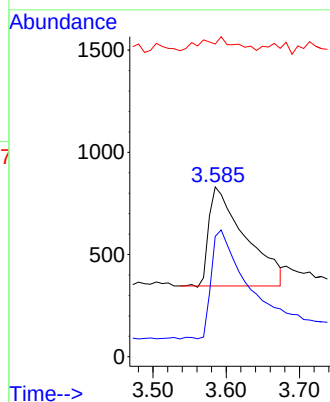
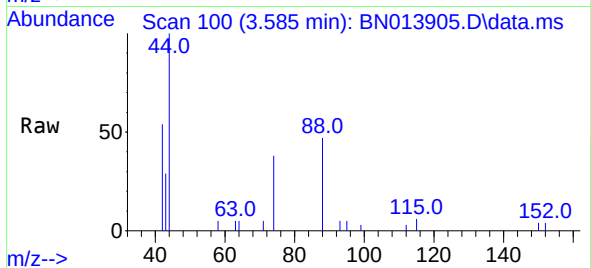
#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.008 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion: 42 Resp: 1673
Ion Ratio Lower Upper
42 100
74 111.6 95.0 142.6
44 0.0 5.8 8.8#

Instrument :
BNA_N
ClientSampled :
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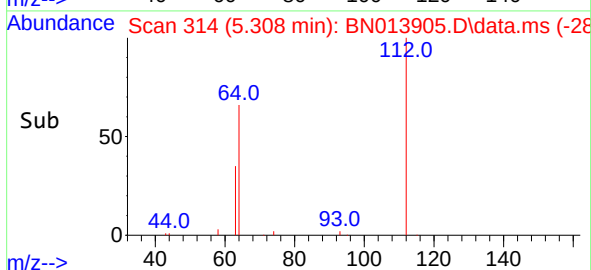
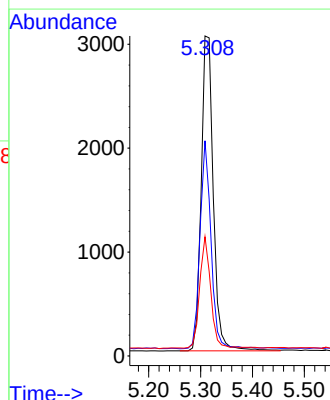
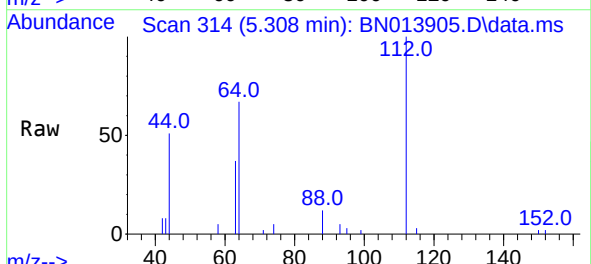
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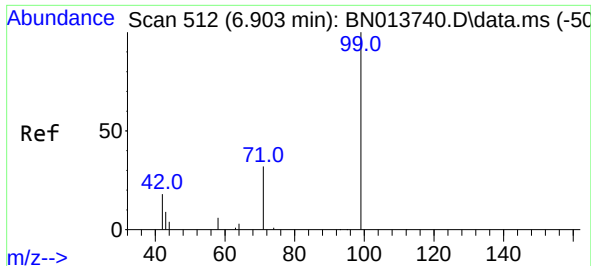
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#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.308 min Scan# 314
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion: 112 Resp: 4933
Ion Ratio Lower Upper
112 100
64 60.0 44.3 66.5
63 32.2 23.0 34.6





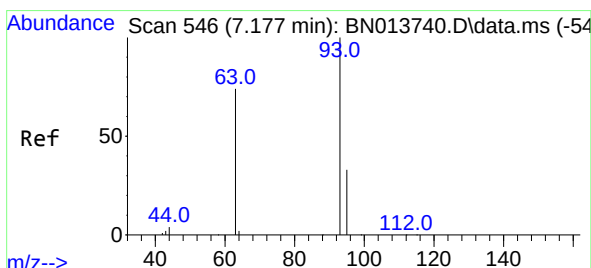
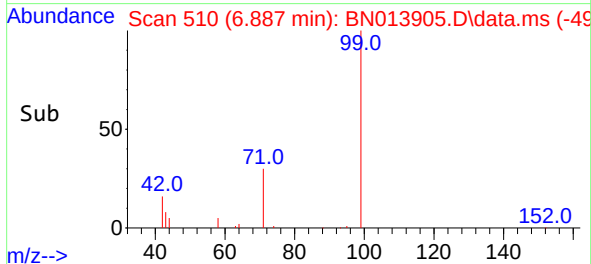
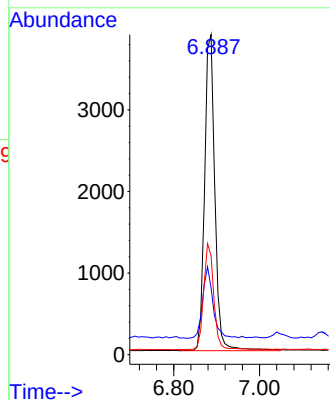
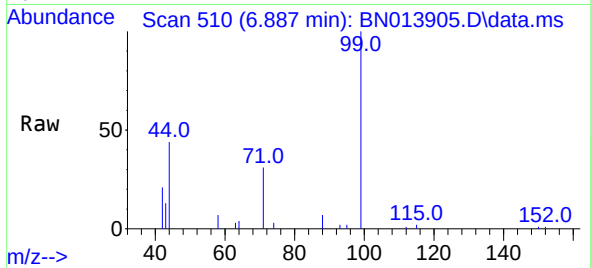
#5
Phenol-d6
Concen: 0.34 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.008 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion: 99 Resp: 6442
Ion Ratio Lower Upper
99 100
42 23.1 15.2 22.8#
71 33.5 26.1 39.1

Instrument :
BNA_N
ClientSampled :
PB135077BSD

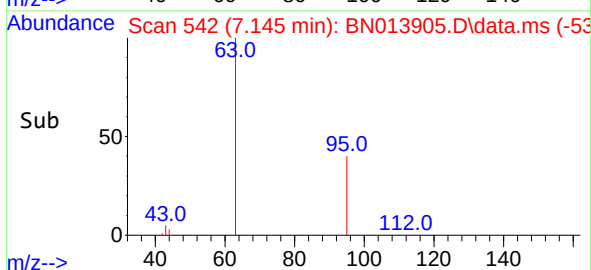
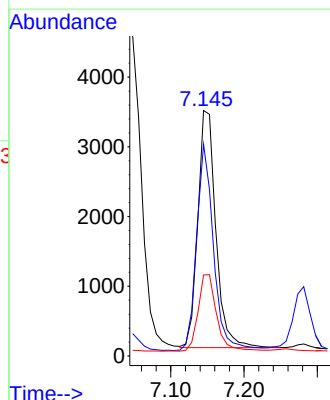
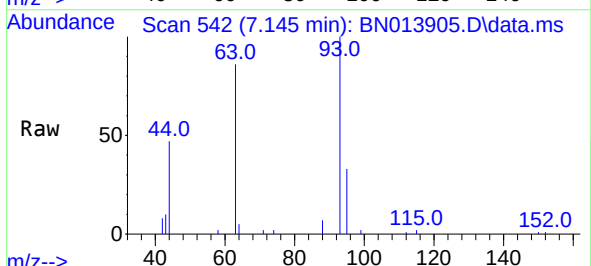
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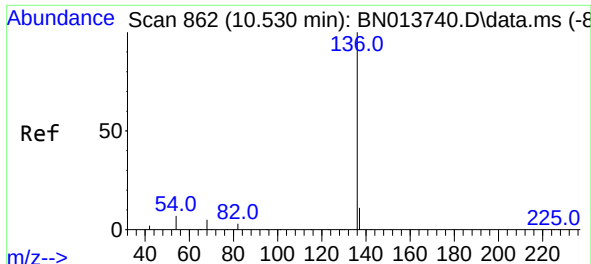
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#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

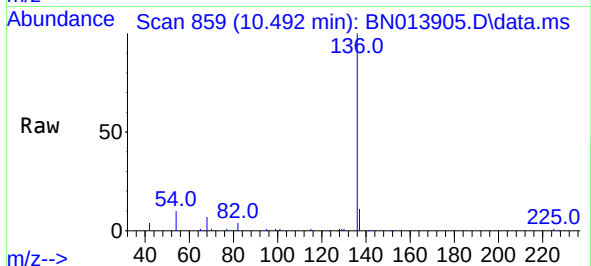
Tgt Ion: 93 Resp: 5835
Ion Ratio Lower Upper
93 100
63 81.9 60.8 91.2
95 33.0 26.0 39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

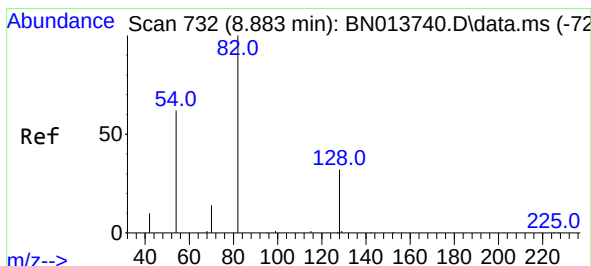
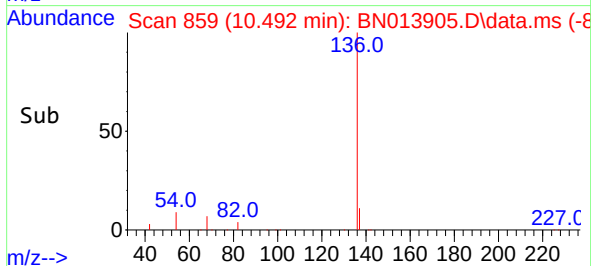
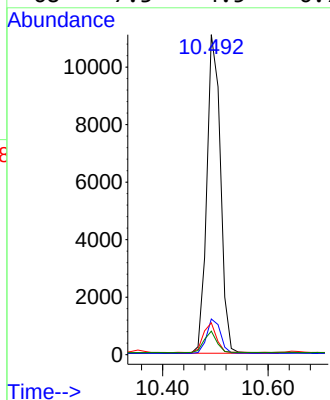
Instrument :
BNA_N
ClientSampleId :
PB135077BSD



Tgt Ion:	136	Resp:	19881
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	10.0	6.4	9.6#
68	7.3	4.5	6.7#

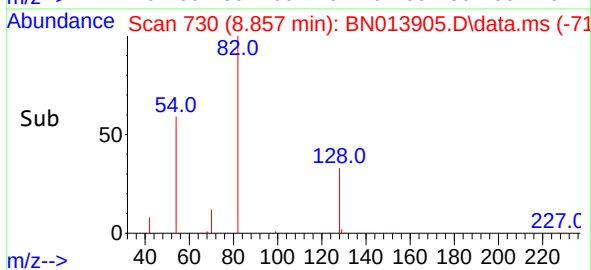
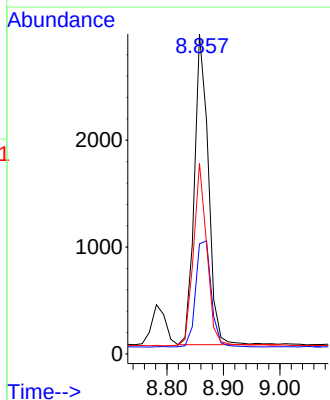
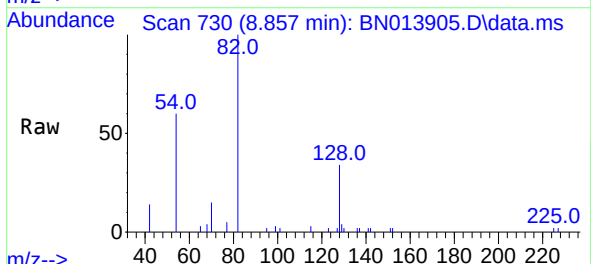
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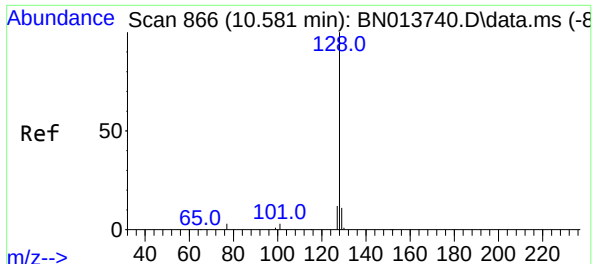
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#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	82	Resp:	5017
Ion	Ratio	Lower	Upper
82	100		
128	34.4	39.2	58.8#
54	59.7	40.1	60.1





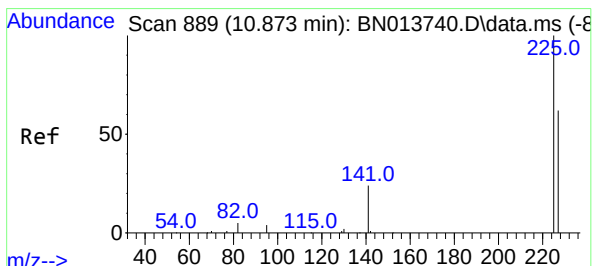
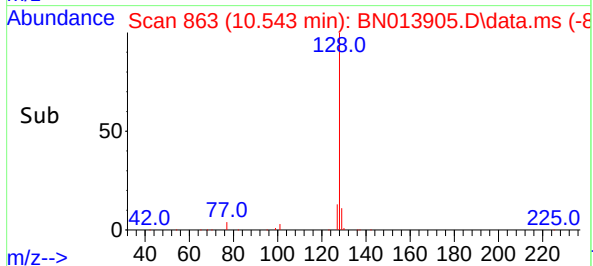
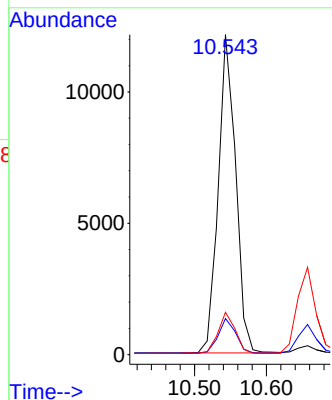
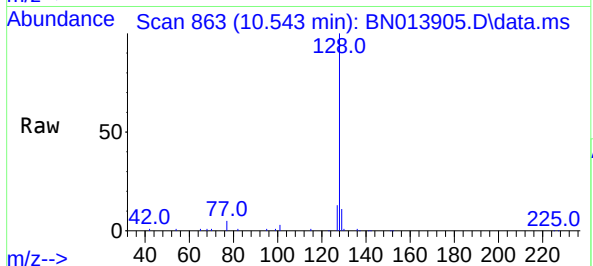
#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	128	Resp:	20367
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	13.3	10.4	15.6

Instrument :
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PB135077BSD

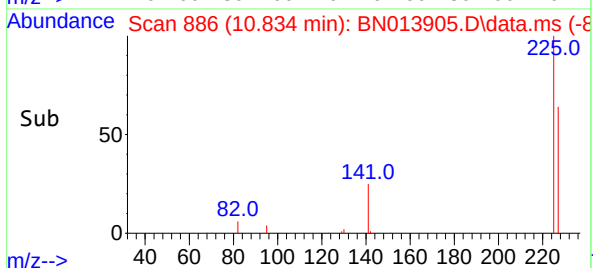
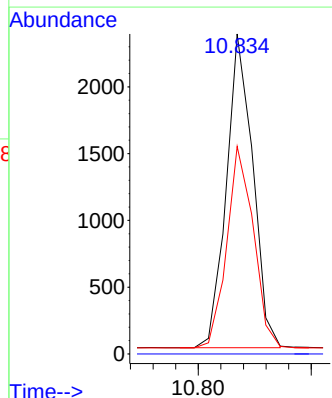
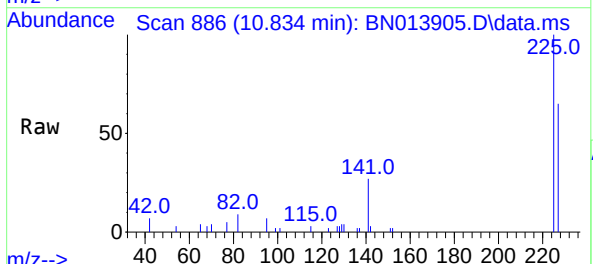
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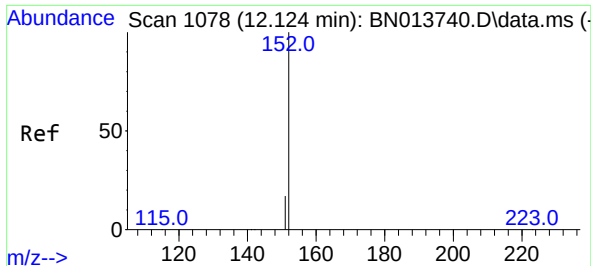
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#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.834 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	225	Resp:	3815
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.7	51.2	76.8





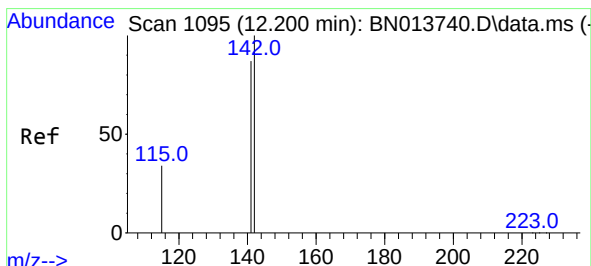
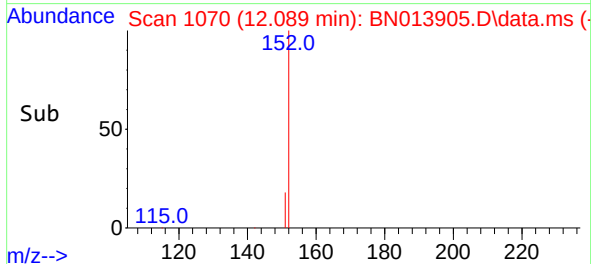
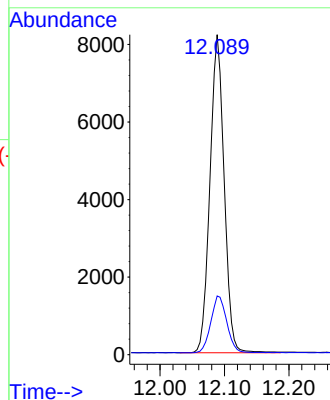
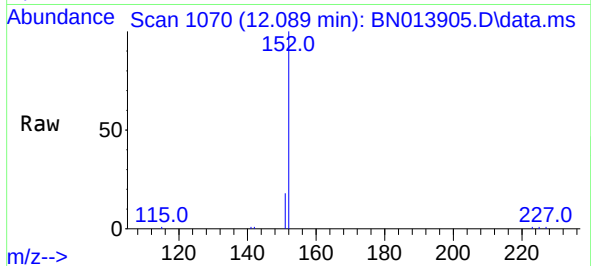
#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.089 min Scan# 1070
Delta R.T. -0.004 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:152 Resp: 12477
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
PB135077BSD

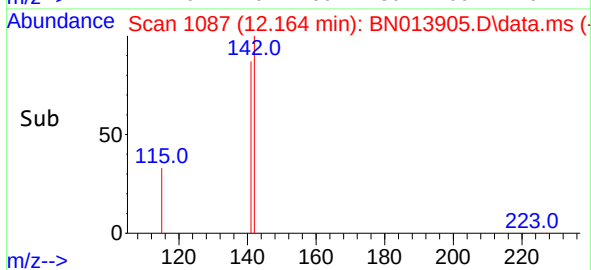
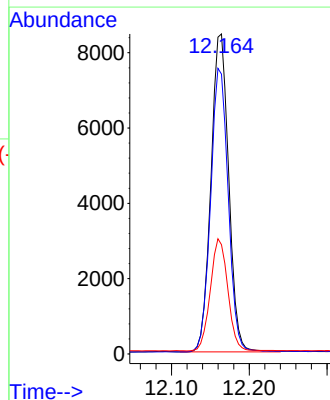
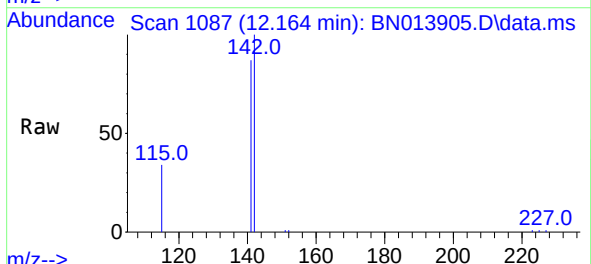
Manual Integrations
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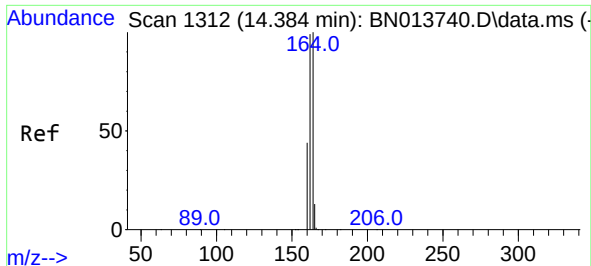
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3/11/2021 9:26:56 AM



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.164 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:142 Resp: 13396
Ion Ratio Lower Upper
142 100
141 87.5 70.5 105.7
115 34.2 27.4 41.0





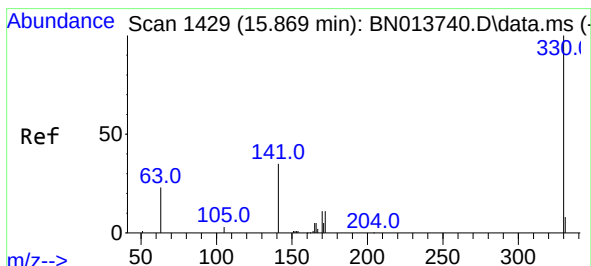
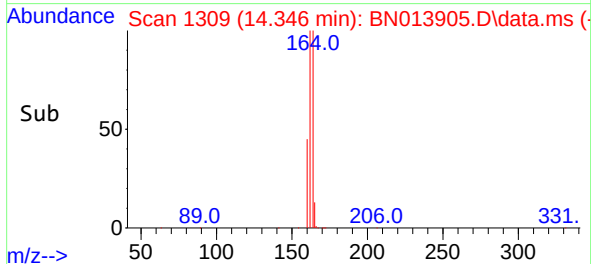
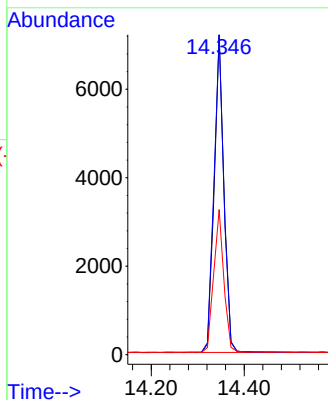
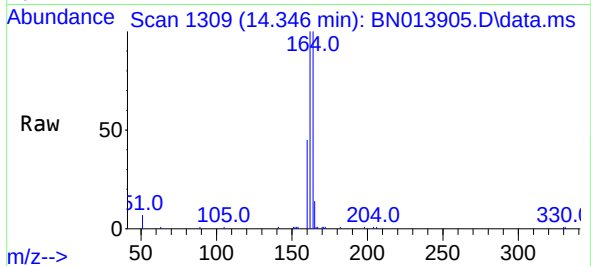
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	164	Resp:	10476
Ion Ratio	Lower	Upper	
164	100		
162	100.2	79.6	119.4
160	45.4	36.0	54.0

Instrument :
BNA_N
ClientSampleId :
PB135077BSD

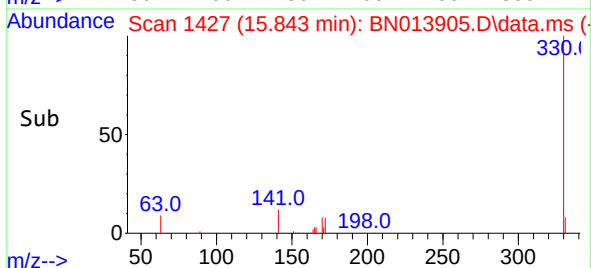
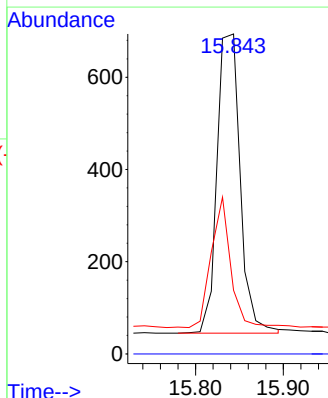
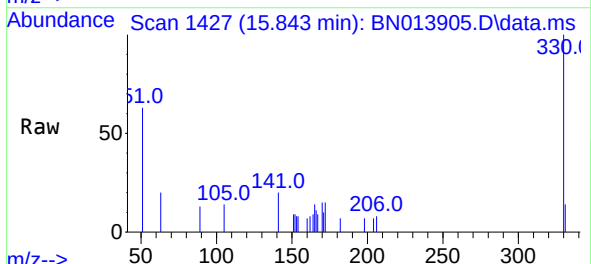
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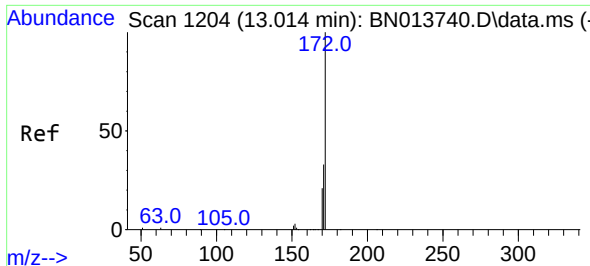
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#14
2,4,6-Tribromophenol
Concen: 0.28 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	330	Resp:	1192
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.4	26.8	40.2





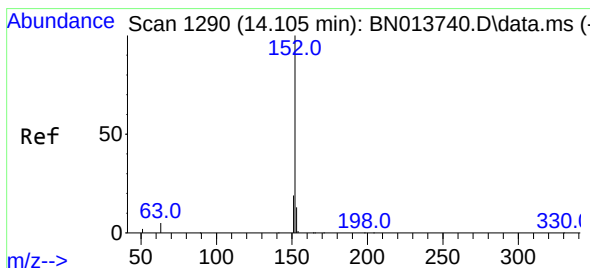
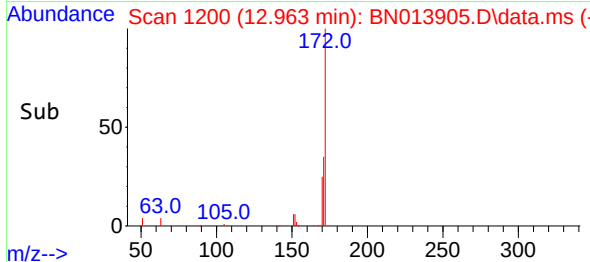
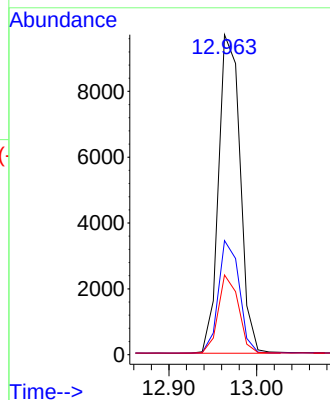
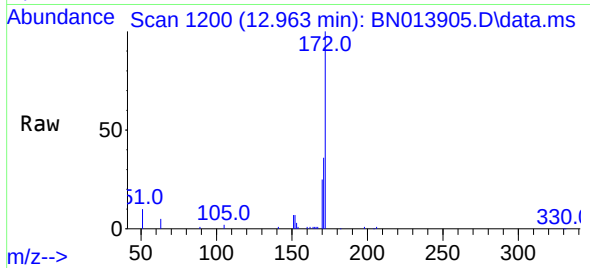
#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	172	Resp:	16539
Ion Ratio	Lower	Upper	
172	100		
171	35.6	28.6	42.8
170	24.9	18.9	28.3

Instrument :
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ClientSampleId :
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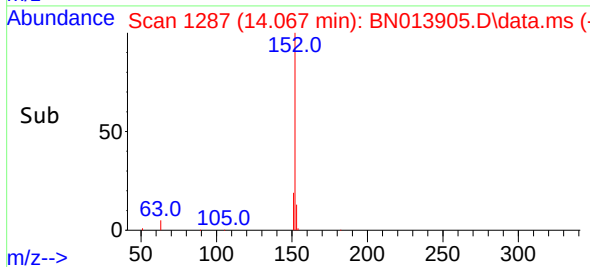
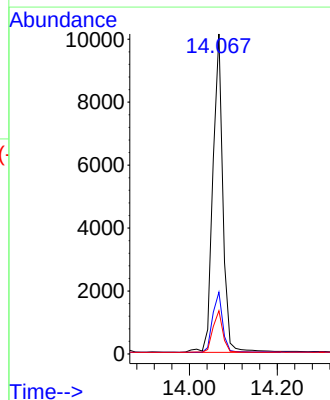
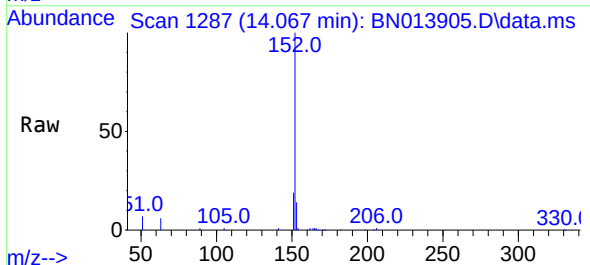
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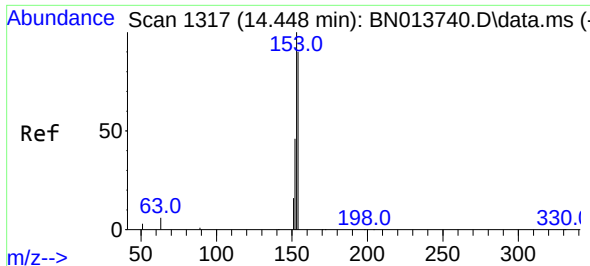
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#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	152	Resp:	15925
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.7	23.5
153	13.2	10.5	15.7





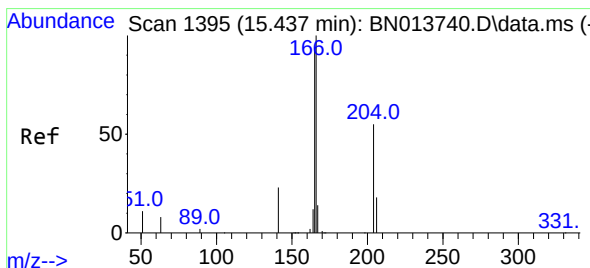
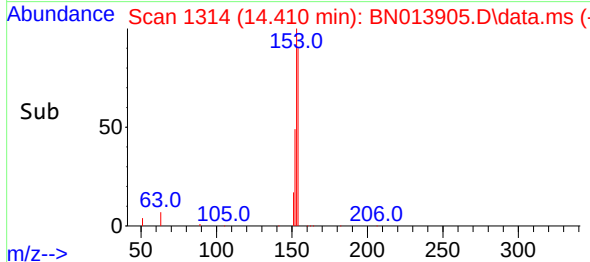
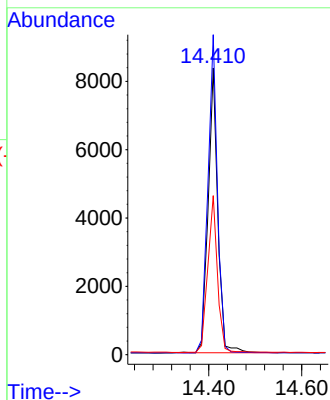
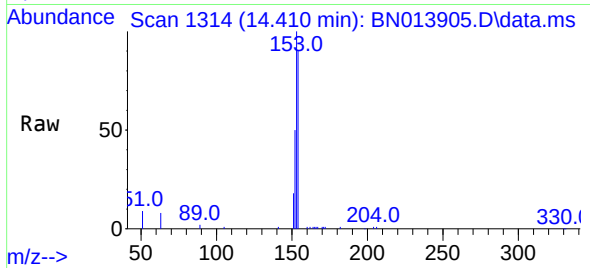
#17
Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:154 Resp: 12049
Ion Ratio Lower Upper
154 100
153 110.8 88.4 132.6
152 55.8 43.0 64.4

Instrument :
BNA_N
ClientSampleId :
PB135077BSD

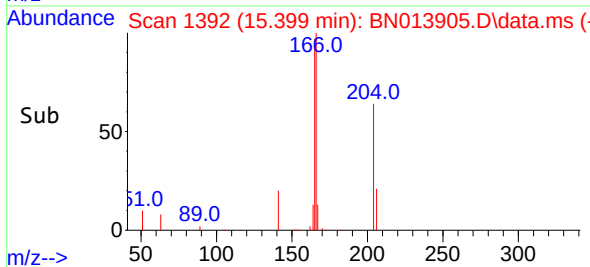
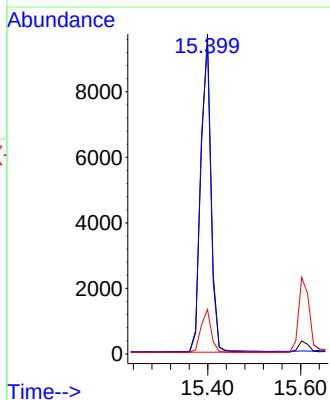
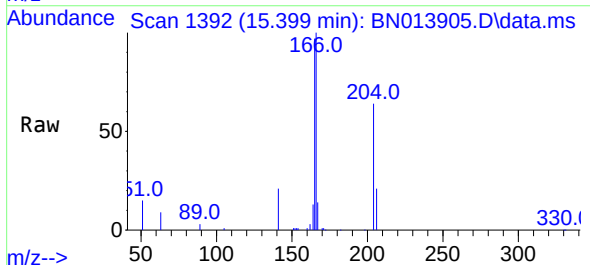
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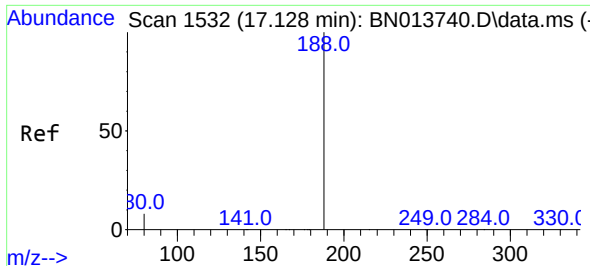
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#18
Fluorene
Concen: 0.39 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

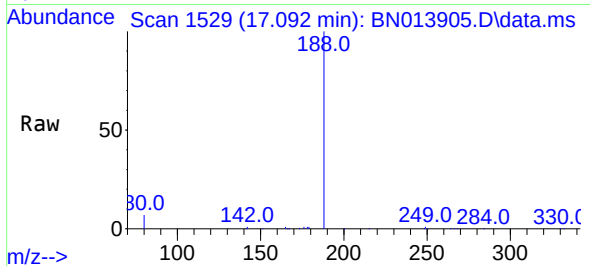
Tgt Ion:166 Resp: 14731
Ion Ratio Lower Upper
166 100
165 99.2 77.8 116.8
167 13.3 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

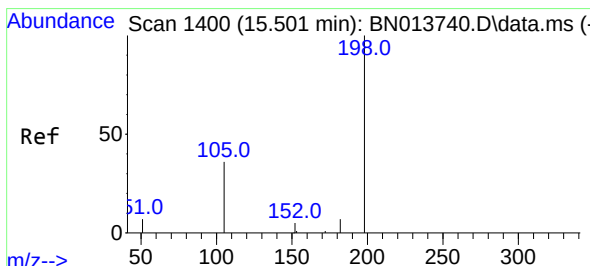
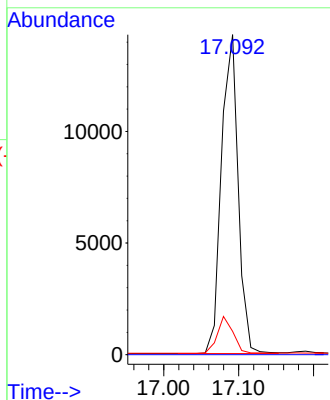
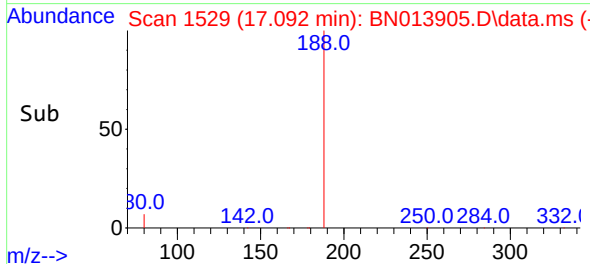
Instrument :
BNA_N
ClientSampleId :
PB135077BSD



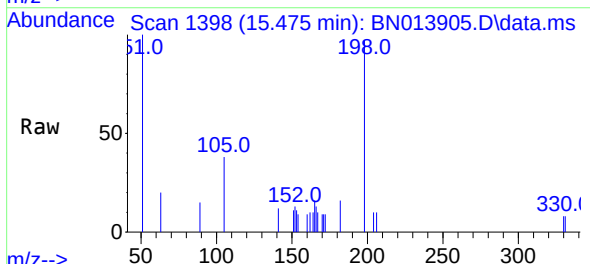
Tgt Ion:188 Resp: 22180
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 9.0 13.6#

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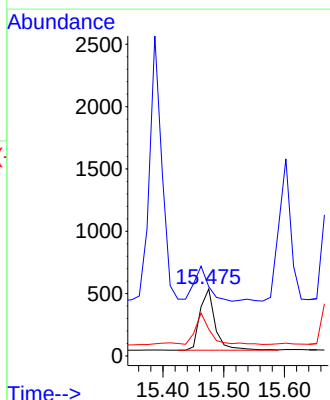
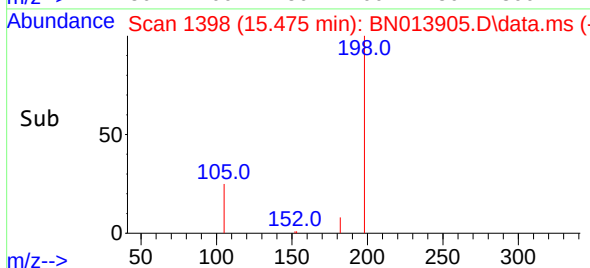
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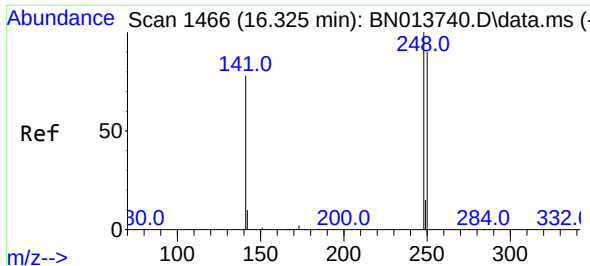


#20
4,6-Dinitro-2-methylphenol
Concen: 0.56 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



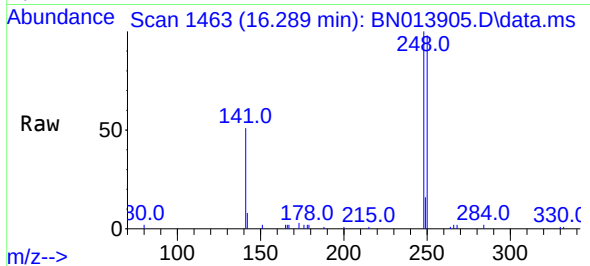
Tgt Ion:198 Resp: 861
Ion Ratio Lower Upper
198 100
51 103.3 61.7 92.5#
105 39.8 33.0 49.6





#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

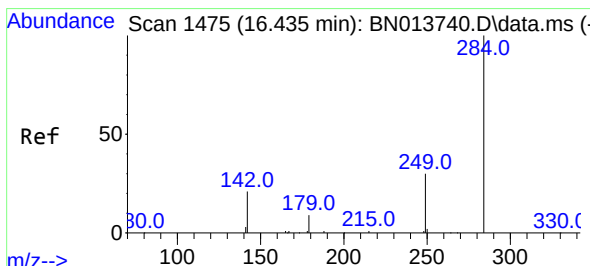
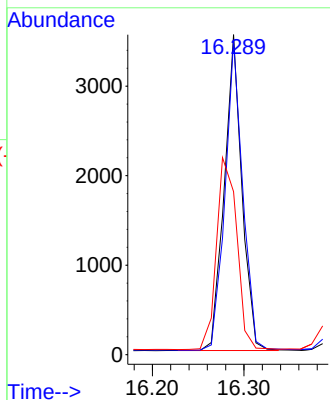
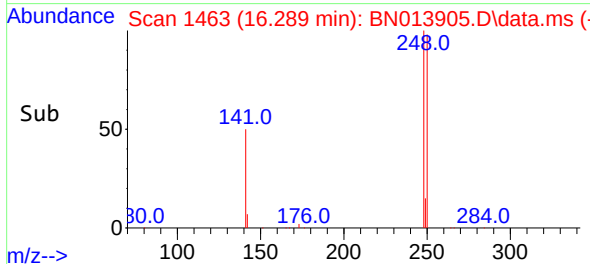
Instrument :
BNA_N
ClientSampleId :
PB135077BSD



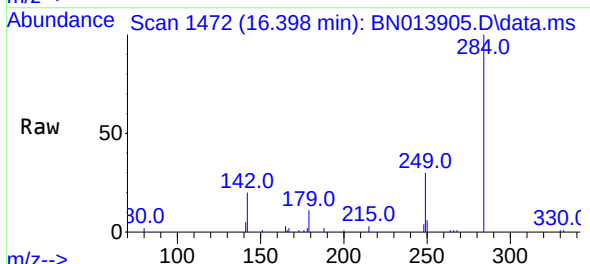
Tgt Ion:248 Resp: 4729
Ion Ratio Lower Upper
248 100
250 98.3 75.5 113.3
141 50.9 53.8 80.8#

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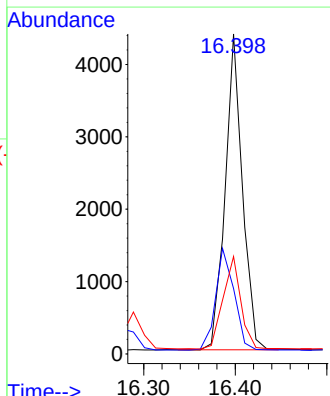
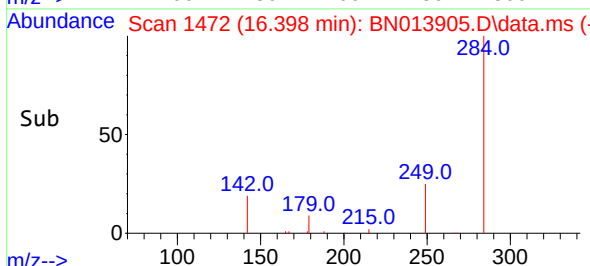
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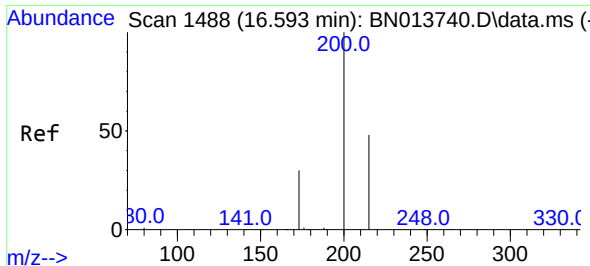


#22
Hexachlorobenzene
Concen: 0.45 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



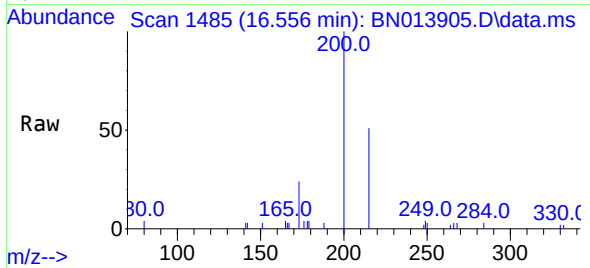
Tgt Ion:284 Resp: 5723
Ion Ratio Lower Upper
284 100
142 34.4 27.9 41.9
249 30.0 24.2 36.2





#23
Atrazine
Concen: 0.25 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

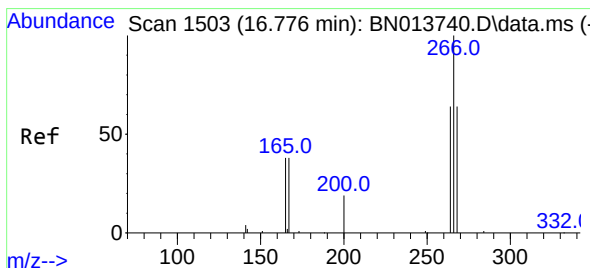
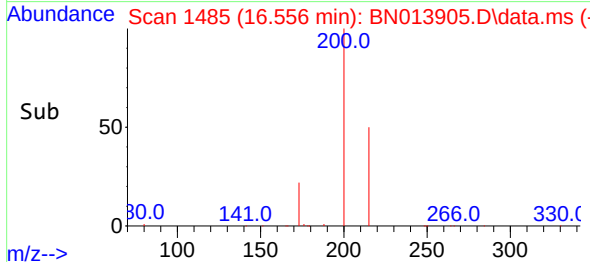
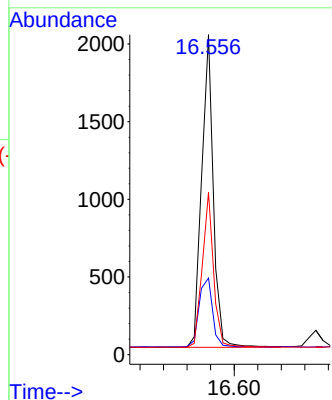
Instrument :
BNA_N
ClientSampleId :
PB135077BSD



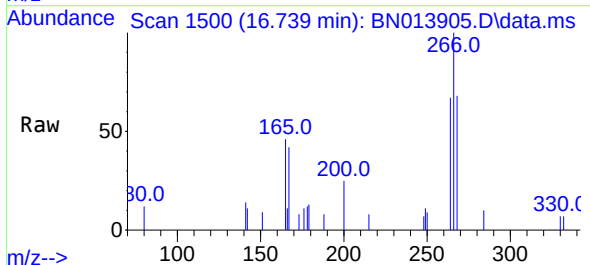
Tgt Ion:	200	Resp:	2781
Ion Ratio	Lower	Upper	
200	100		
173	23.9	18.6	28.0
215	50.7	41.0	61.6

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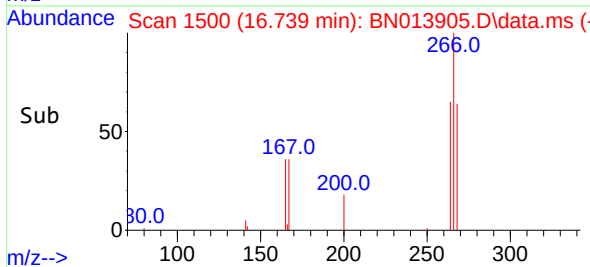
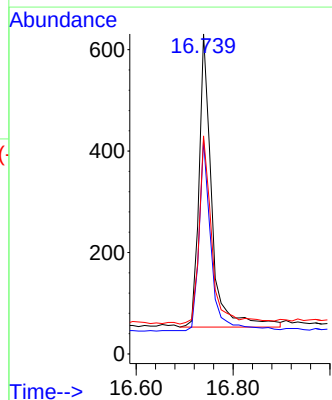
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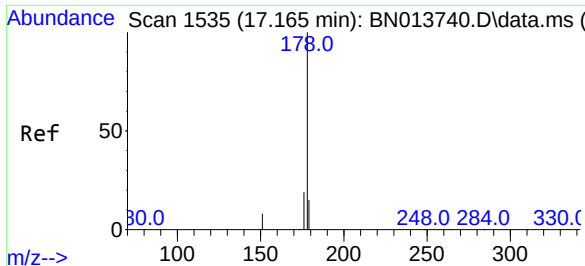


#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



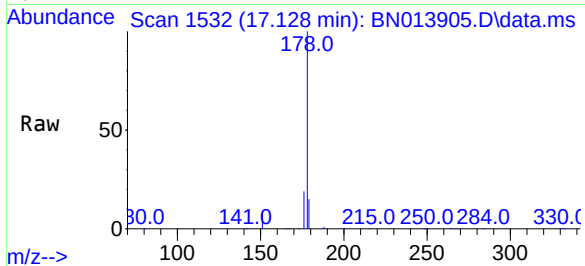
Tgt Ion:	266	Resp:	1051
Ion Ratio	Lower	Upper	
266	100		
264	61.5	51.6	77.4
268	64.5	54.6	82.0





#25
Phenanthrene
Concen: 0.43 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

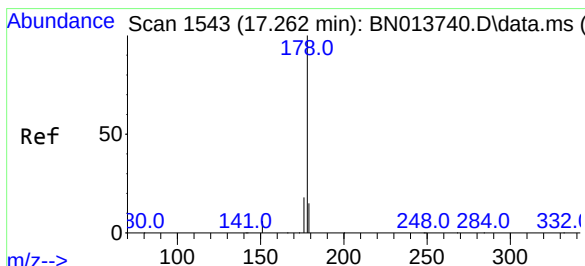
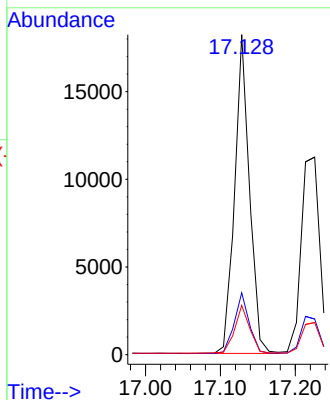
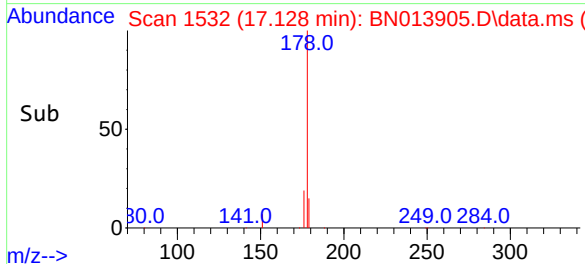
Instrument :
BNA_N
ClientSampled :
PB135077BSD



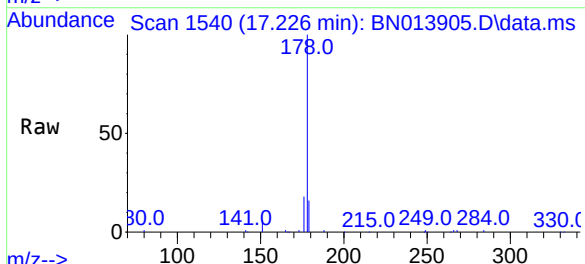
Tgt Ion:178 Resp: 24960
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.4
179 15.3 12.3 18.5

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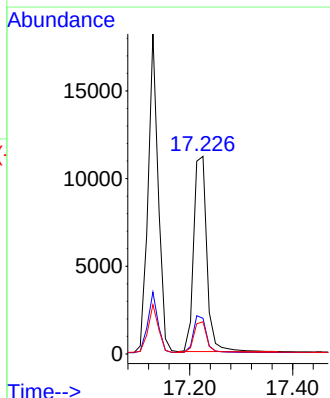
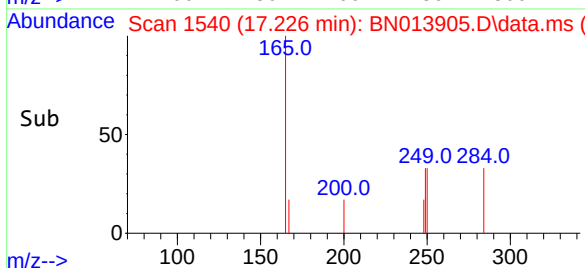
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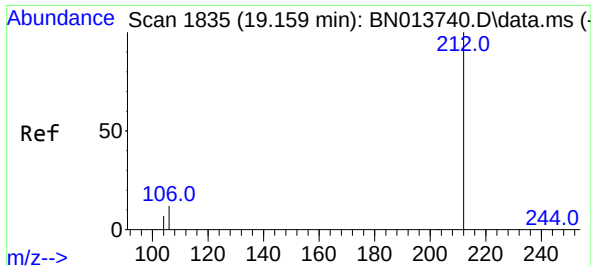


#26
Anthracene
Concen: 0.35 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

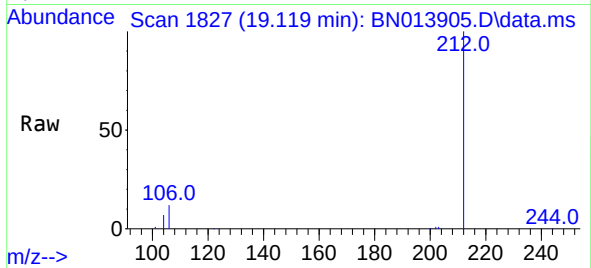


Tgt Ion:178 Resp: 19792
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.4 12.2 18.2

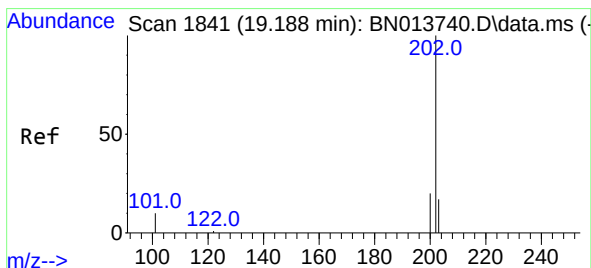
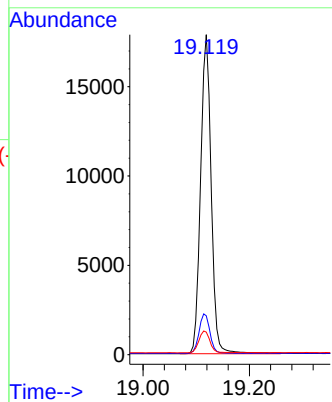
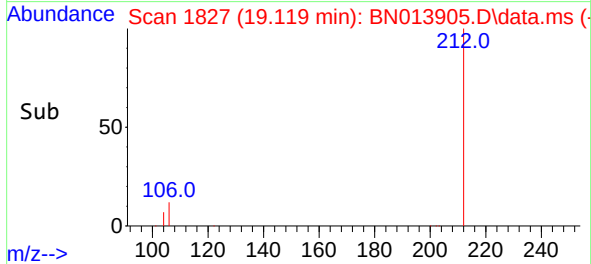




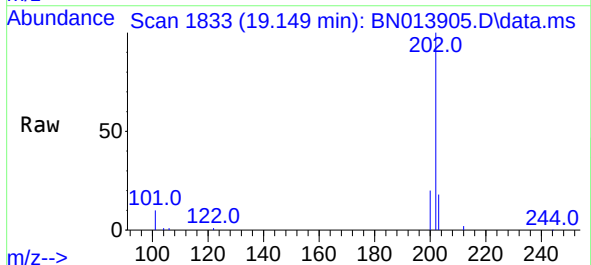
#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.119 min Scan# 1827
Delta R.T. -0.002 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



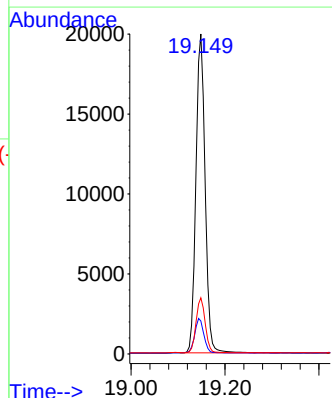
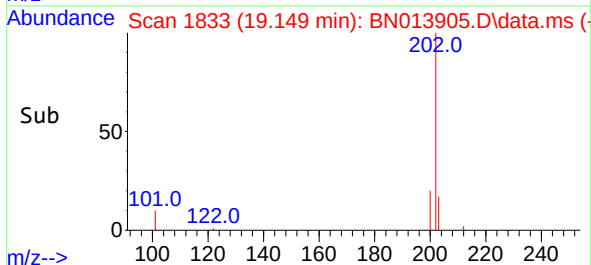
Tgt Ion:212 Resp: 24718
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.149 min Scan# 1833
Delta R.T. -0.002 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



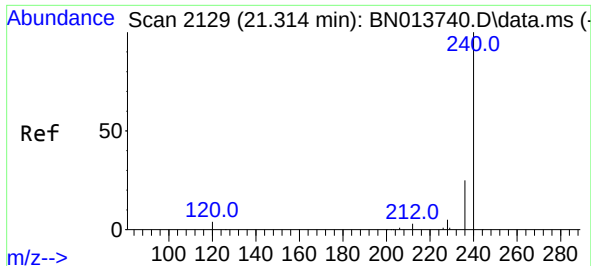
Tgt Ion:202 Resp: 27046
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.1 13.9 20.9



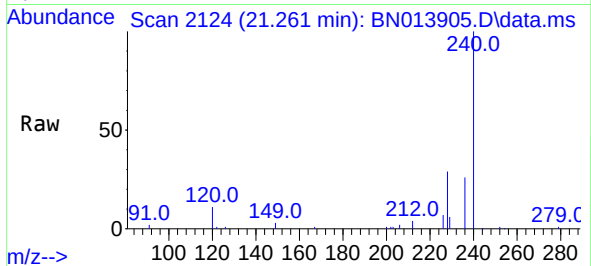
Instrument :
BNA_N
ClientSampleId :
PB135077BSD

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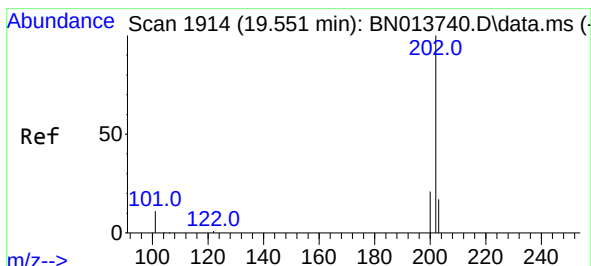
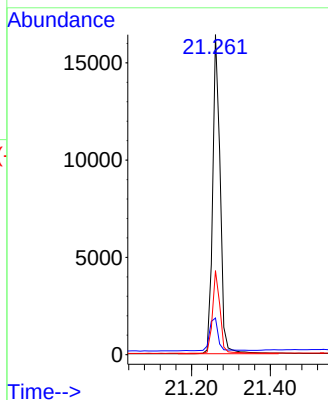
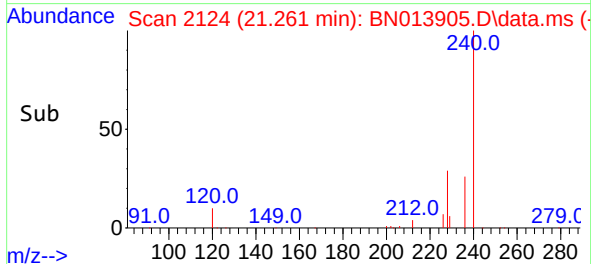
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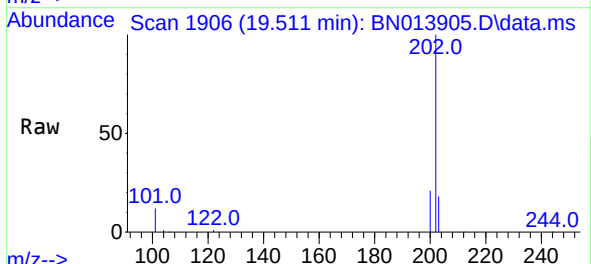
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. -0.008 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



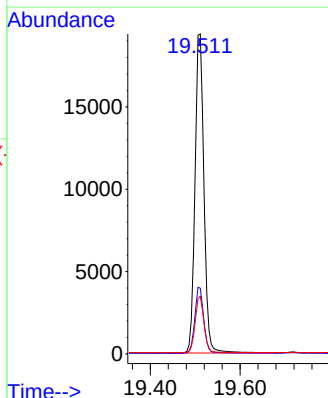
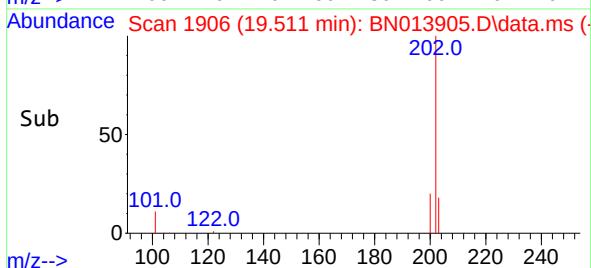
Tgt Ion:240 Resp: 21763
Ion Ratio Lower Upper
240 100
120 11.5 10.2 15.4
236 26.2 21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.511 min Scan# 1906
Delta R.T. -0.002 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



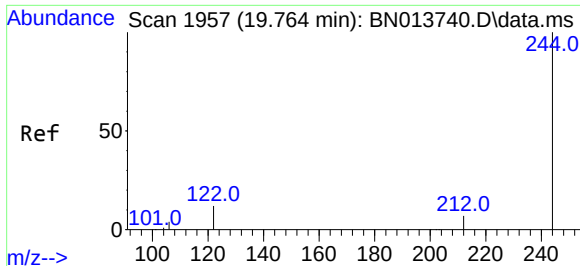
Tgt Ion:202 Resp: 27132
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.4 14.0 21.0



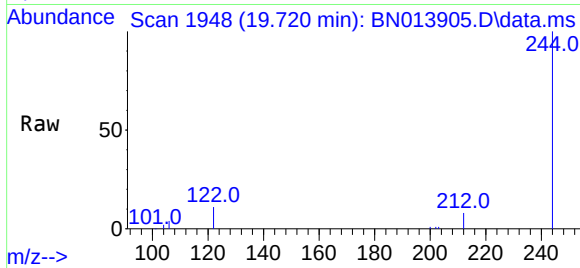
Instrument :
BNA_N
ClientSampleId :
PB135077BSD

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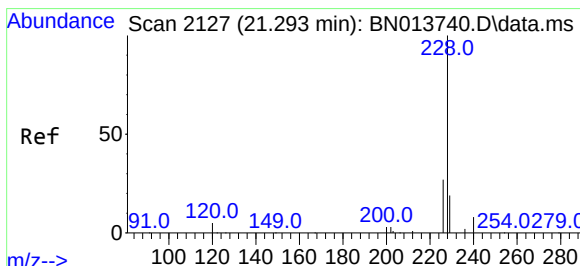
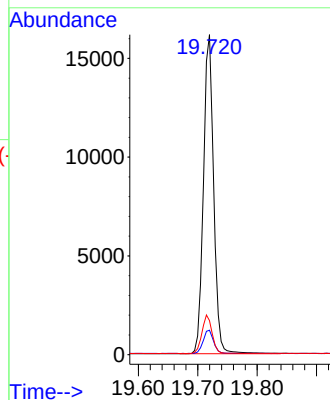
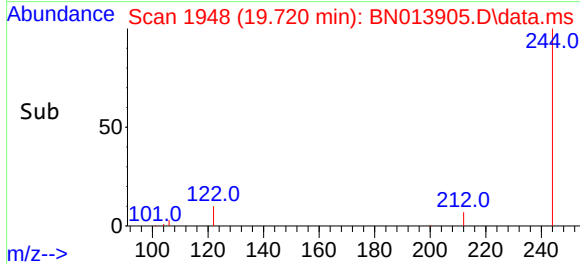
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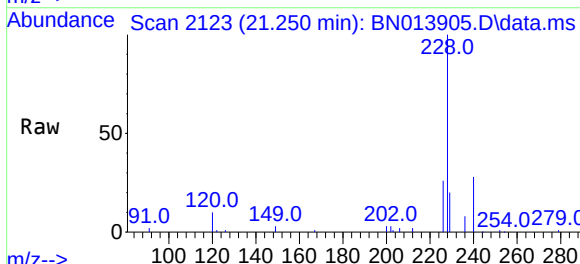
#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.720 min Scan# 1948
Delta R.T. -0.002 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



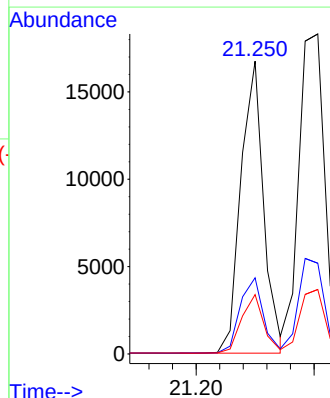
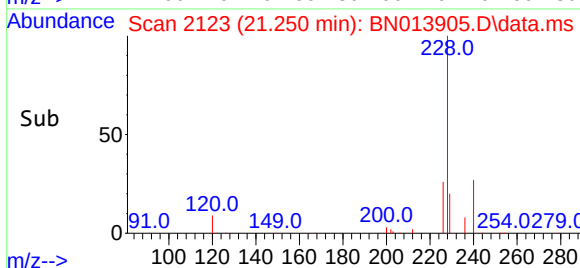
Tgt Ion:244 Resp: 19315
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 10.6 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



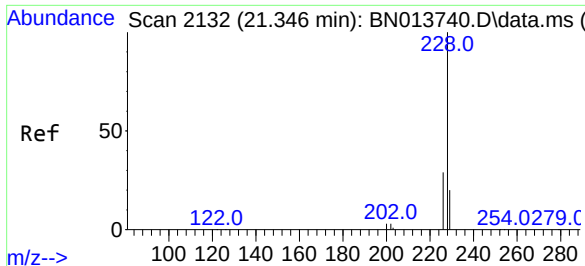
Tgt Ion:228 Resp: 22423
Ion Ratio Lower Upper
228 100
226 26.0 20.5 30.7
229 20.3 16.2 24.4



Instrument :
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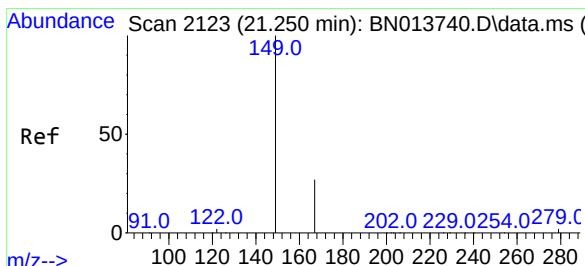
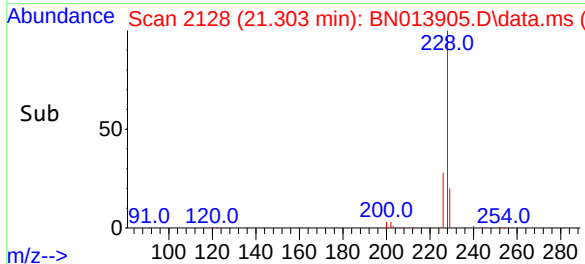
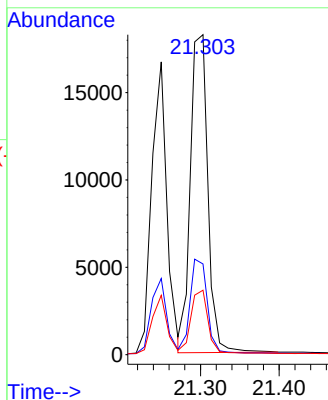
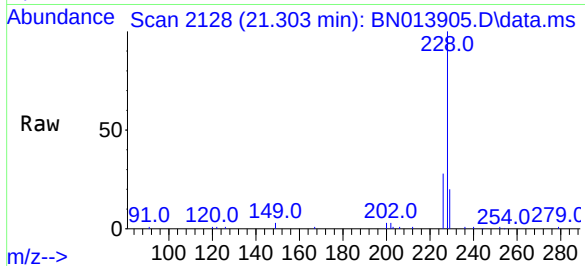
#33
Chrysene
Concen: 0.43 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	228	Resp:	28259
Ion Ratio	Lower	Upper	
228	100		
226	28.3	24.3	36.5
229	20.2	15.1	22.7

Instrument :
BNA_N
ClientSampleId :
PB135077BSD

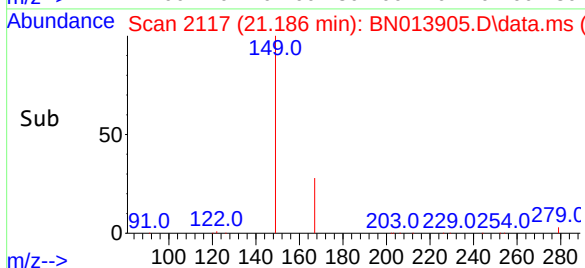
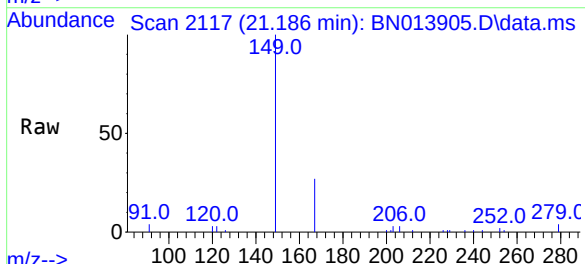
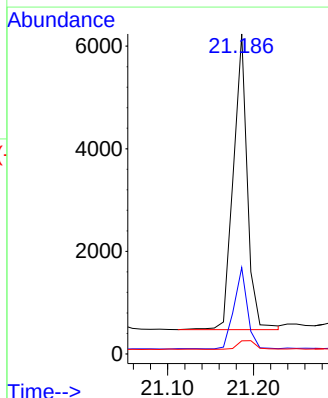
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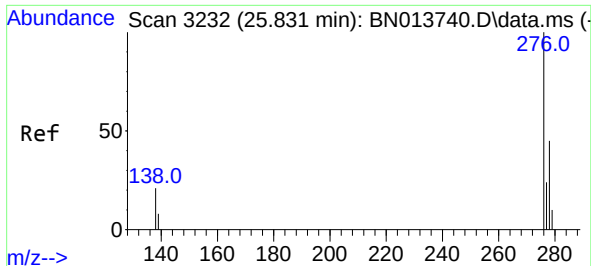
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.21 ng
RT: 21.186 min Scan# 2117
Delta R.T. -0.008 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	149	Resp:	6522
Ion Ratio	Lower	Upper	
149	100		
167	26.2	22.1	33.1
279	3.8	3.5	5.3





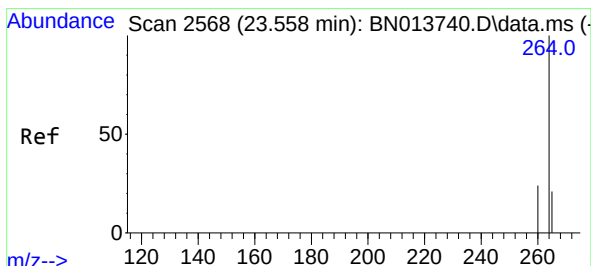
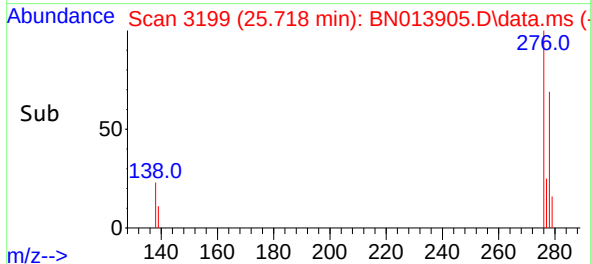
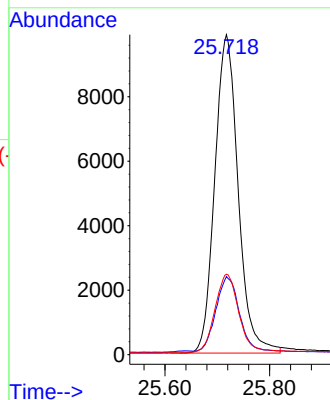
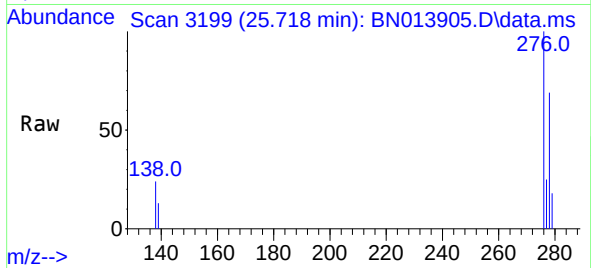
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.718 min Scan# 3199
Delta R.T. -0.011 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	276	Resp:	30604
Ion Ratio	Lower	Upper	
276	100		
138	23.0	19.8	29.6
277	24.7	19.9	29.9

Instrument :
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ClientSampled :
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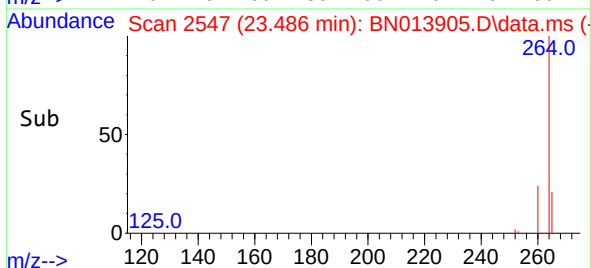
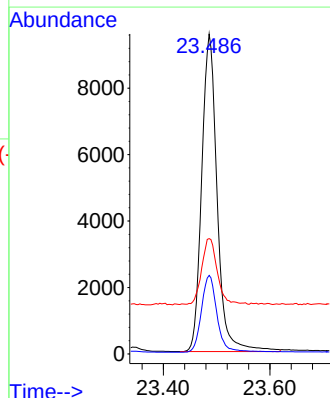
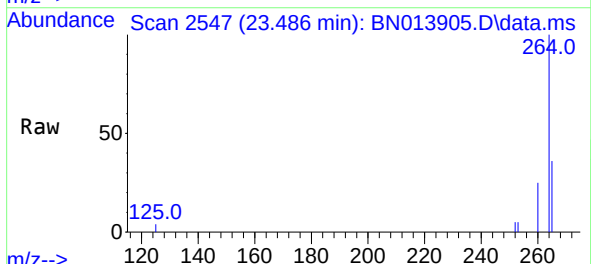
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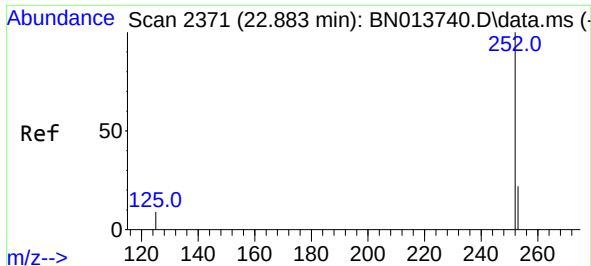
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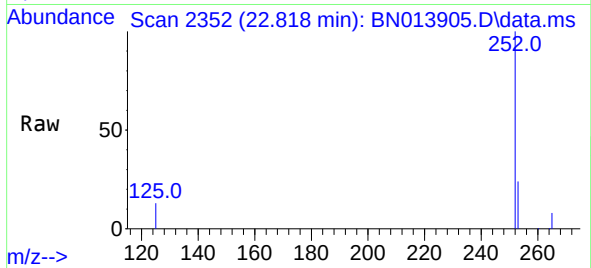
#36
Perylene-d12
Concen: 0.40 ng
RT: 23.486 min Scan# 2547
Delta R.T. -0.007 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	264	Resp:	19252
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.3	28.9
265	36.1	66.2	99.4#

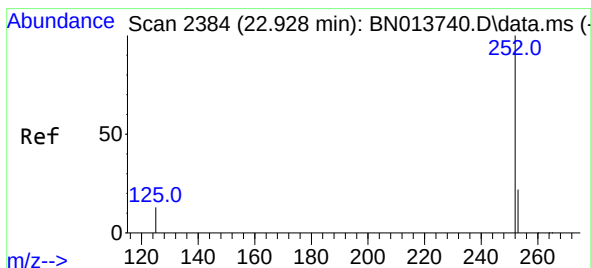
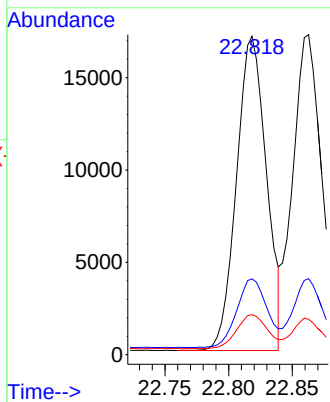
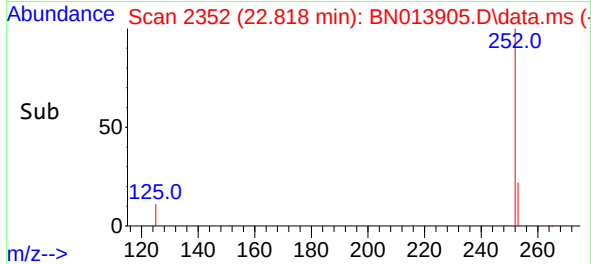




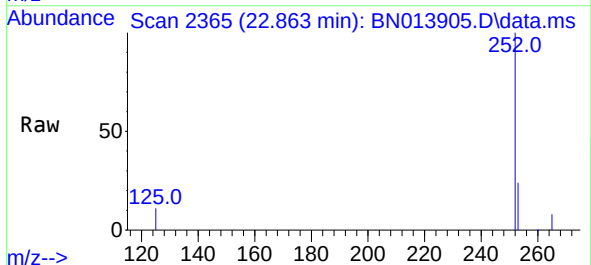
#37
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 22.818 min Scan# 2352
Delta R.T. -0.007 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



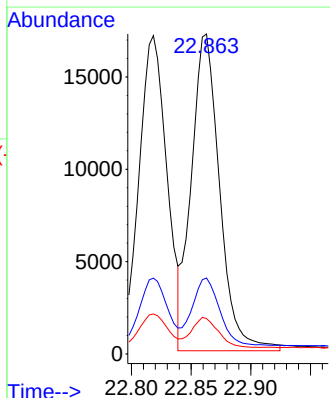
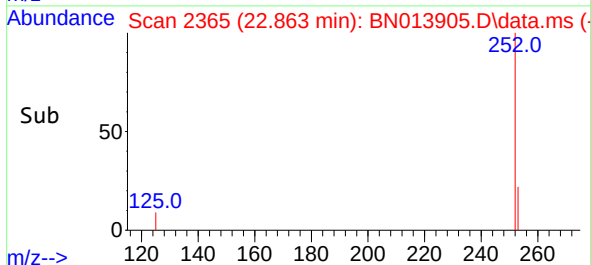
Tgt Ion:252 Resp: 27771
Ion Ratio Lower Upper
252 100
253 23.8 20.4 30.6
125 12.6 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.48 ng m
RT: 22.863 min Scan# 2365
Delta R.T. -0.004 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57



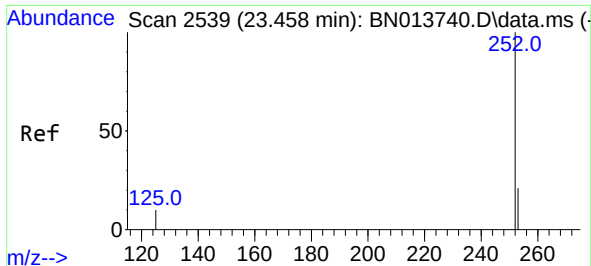
Tgt Ion:252 Resp: 28467
Ion Ratio Lower Upper
252 100
253 23.7 20.5 30.7
125 11.1 12.3 18.5#



Instrument :
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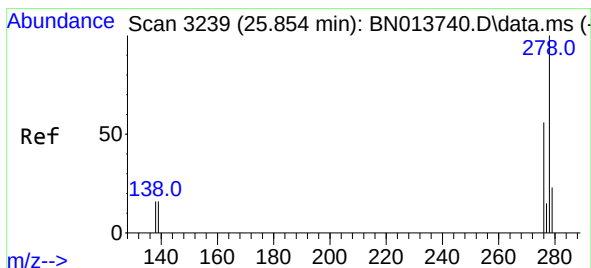
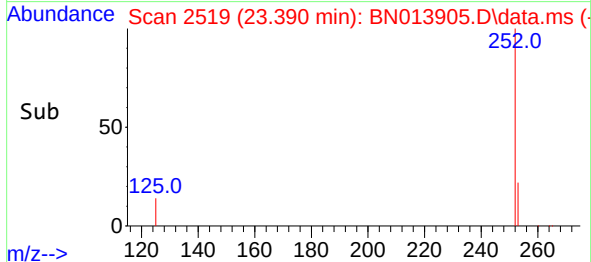
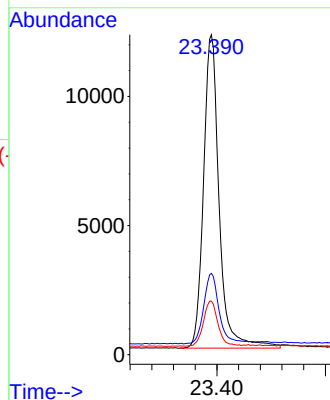
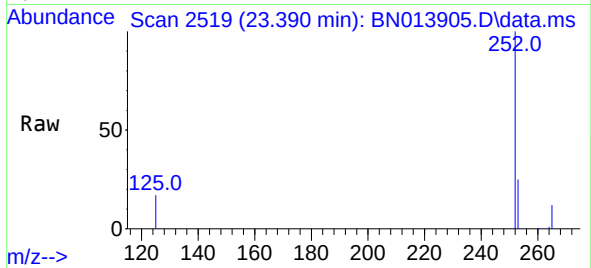
#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.390 min Scan# 2519
Delta R.T. -0.007 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	252	Resp:	24264
Ion Ratio	Lower	Upper	
252	100		
253	25.4	21.8	32.6
125	16.8	14.6	21.8

Instrument :
BNA_N
ClientSampleId :
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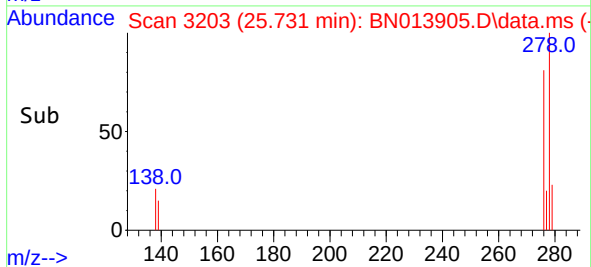
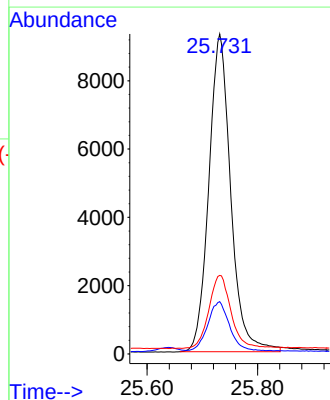
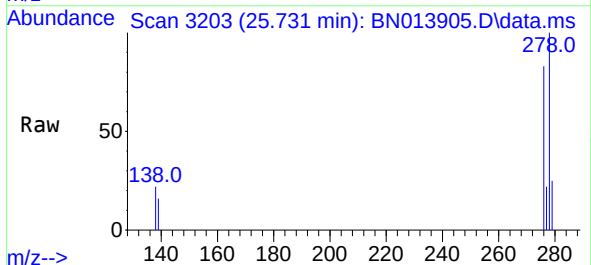
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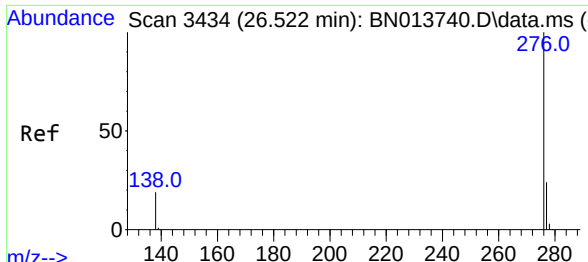
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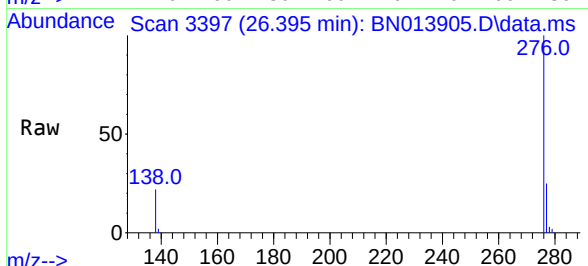
#40
Dibenzo(a,h)anthracene
Concen: 0.44 ng
RT: 25.731 min Scan# 3203
Delta R.T. -0.011 min
Lab File: BN013905.D
Acq: 10 Mar 2021 13:57

Tgt Ion:	278	Resp:	25606
Ion Ratio	Lower	Upper	
278	100		
139	16.4	13.1	19.7
279	24.6	21.4	32.0

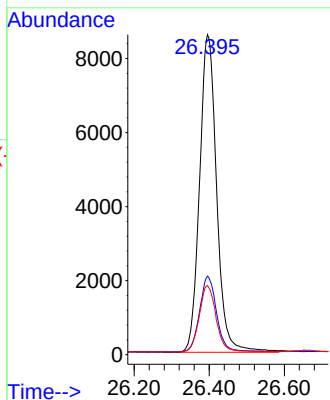
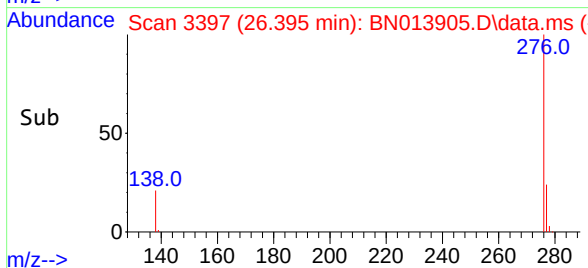




#41
 Benzo(g,h,i)perylene
 Concen: 0.46 ng
 RT: 26.395 min Scan# 3397
 Delta R.T. -0.014 min
 Lab File: BN013905.D
 Acq: 10 Mar 2021 13:57



Tgt Ion:	276	Resp:	27214
Ion Ratio	Lower	Upper	
276	100		
277	24.6	20.0	30.0
138	21.6	17.8	26.8



Instrument :
 BNA_N
 ClientSampleId :
 PB135077BSD

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