

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014051.D
 Acq On : 23 Mar 2021 20:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Mar 24 02:58:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5122	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	19448	0.40	ng	#-0.01
13) Acenaphthene-d10	14.321	164	11378	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	24531	0.40	ng	# 0.00
29) Chrysene-d12	21.239	240	24063	0.40	ng	# 0.00
36) Perylene-d12	23.445	264	22574	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	5833	0.49	ng	0.00
5) Phenol-d6	6.863	99	7422	0.50	ng	0.00
8) Nitrobenzene-d5	8.845	82	5471	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.062	152	13395	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1545	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	18585	0.44	ng	0.00
27) Fluoranthene-d10	19.089	212	29552	0.43	ng	0.00
31) Terphenyl-d14	19.690	244	25850	0.49	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	2764	0.41	ng	98
3) n-Nitrosodimethylamine	3.585	42	1798	0.40	ng	# 86
6) bis(2-Chloroethyl)ether	7.129	93	6140	0.47	ng	95
9) Naphthalene	10.518	128	21885	0.45	ng	100
10) Hexachlorobutadiene	10.809	225	4016	0.44	ng	# 99
12) 2-Methylnaphthalene	12.137	142	14753	0.45	ng	100
16) Acenaphthylene	14.042	152	17815	0.41	ng	99
17) Acenaphthene	14.384	154	13593	0.42	ng	99
18) Fluorene	15.374	166	17490	0.43	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	1069	0.39	ng	93
21) 4-Bromophenyl-phenylether	16.264	248	5559	0.44	ng	# 82
22) Hexachlorobenzene	16.374	284	6367	0.44	ng	99
23) Atrazine	16.532	200	3448	0.40	ng	# 93
24) Pentachlorophenol	16.715	266	1164	0.34	ng	99
25) Phenanthrene	17.104	178	29929	0.45	ng	100
26) Anthracene	17.189	178	24128	0.44	ng	100
28) Fluoranthene	19.119	202	34119	0.46	ng	99
30) Pyrene	19.481	202	34238	0.46	ng	100
32) Benzo(a)anthracene	21.218	228	30471	0.44	ng	98
33) Chrysene	21.271	228	34931	0.47	ng	99
34) Bis(2-ethylhexyl)phtha...	21.154	149	10090	0.39	ng	98
35) Indeno(1,2,3-cd)pyrene	25.653	276	39248	0.49	ng	99
37) Benzo(b)fluoranthene	22.781	252	37327	0.46	ng	98
38) Benzo(k)fluoranthene	22.825	252	35869m	0.44	ng	
39) Benzo(a)pyrene	23.349	252	32532	0.46	ng	97
40) Dibenzo(a,h)anthracene	25.666	278	33040	0.44	ng	98
41) Benzo(g,h,i)perylene	26.330	276	34610	0.44	ng	98

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

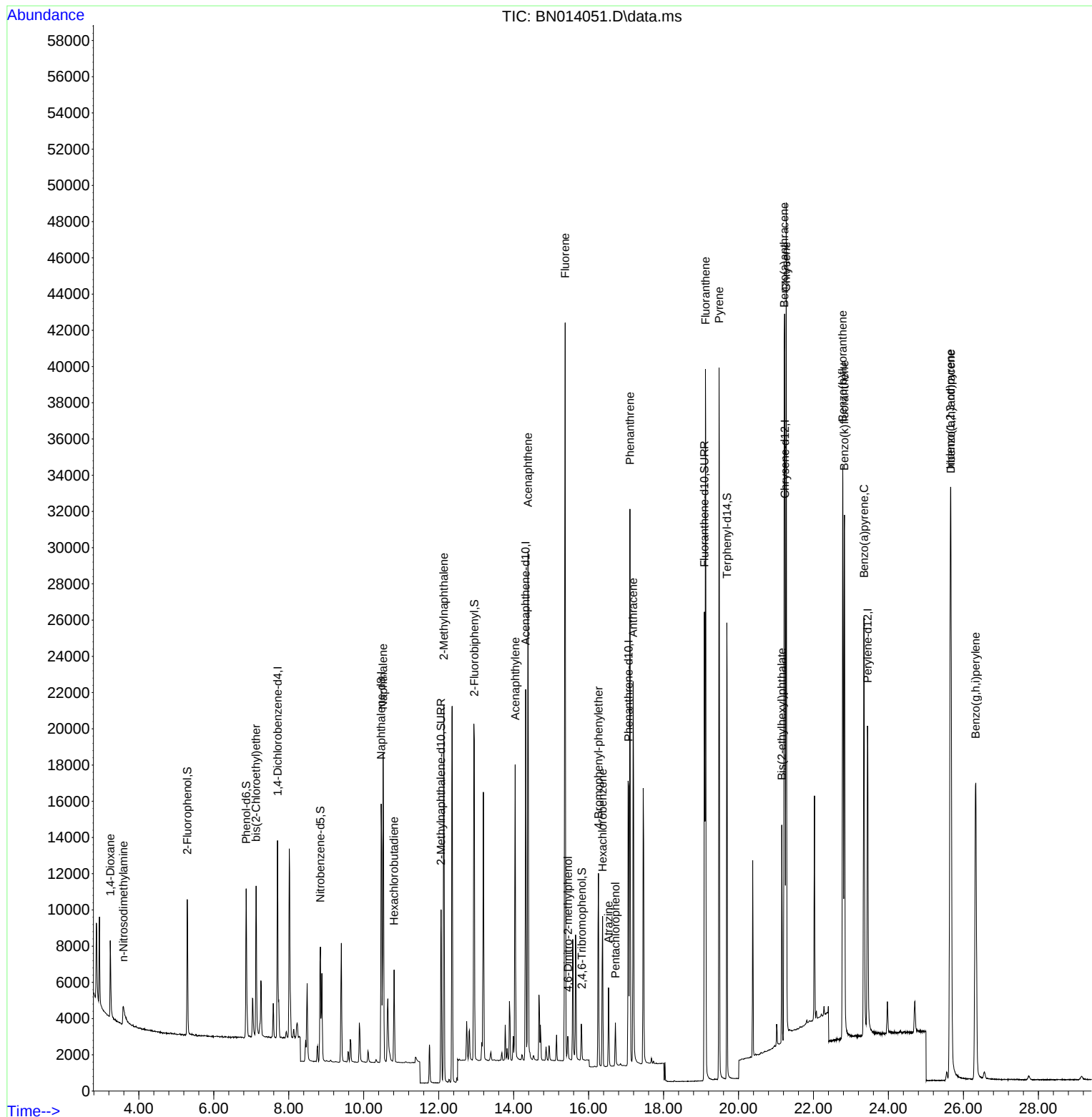
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Data File : BN014051.D
Acq On : 23 Mar 2021 20:18
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 17 Sample Multiplier: 1

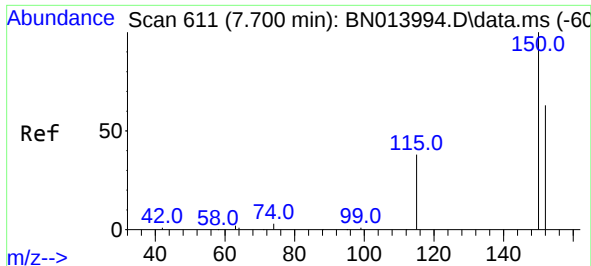
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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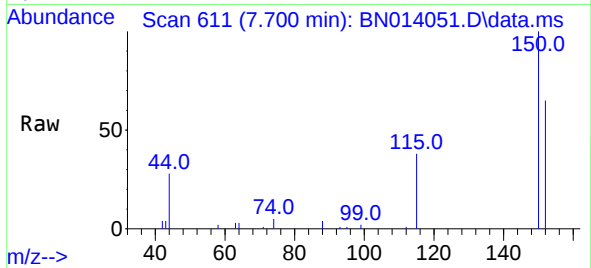
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 23 11:06:27 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.700 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

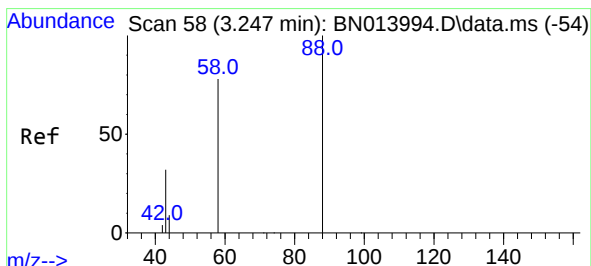
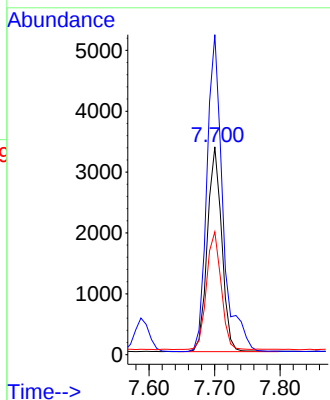
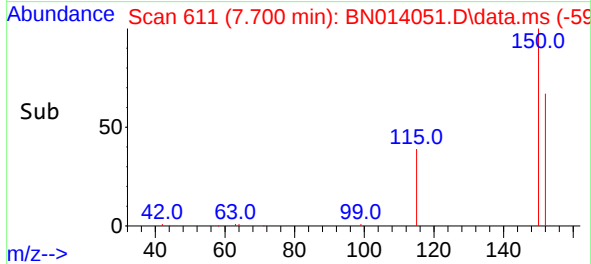
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BNA_N
ClientSampleId :
SSTDCCC0.4EC



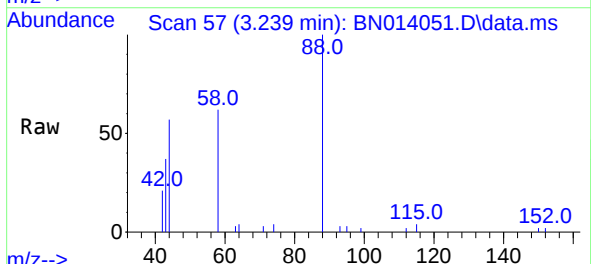
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Ion Ratio Lower Upper
152 100
150 154.0 121.8 182.8
115 59.1 46.6 69.8

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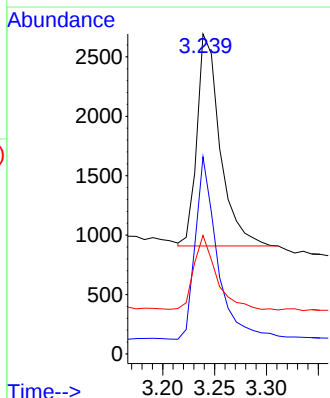
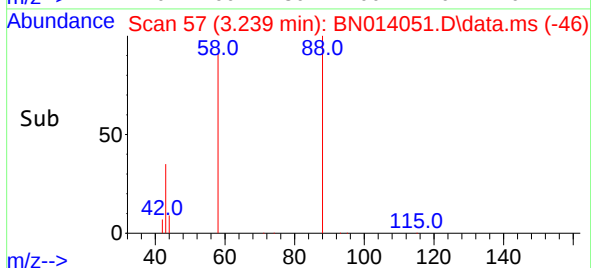
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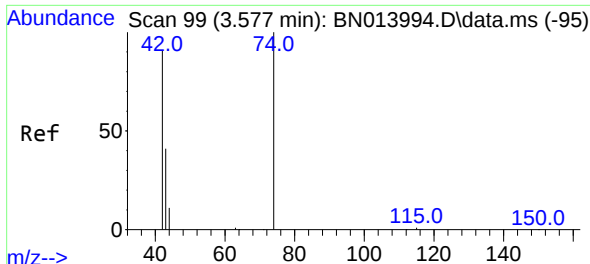


#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.008 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



Tgt Ion: 88 Resp: 2764
Ion Ratio Lower Upper
88 100
58 81.9 64.6 96.8
43 34.6 26.6 40.0





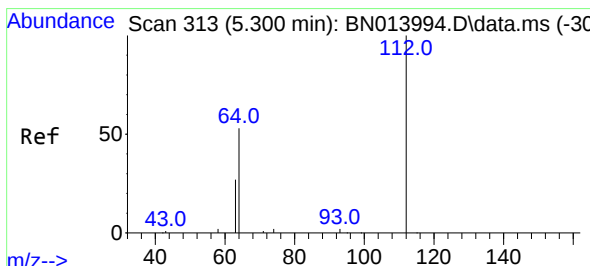
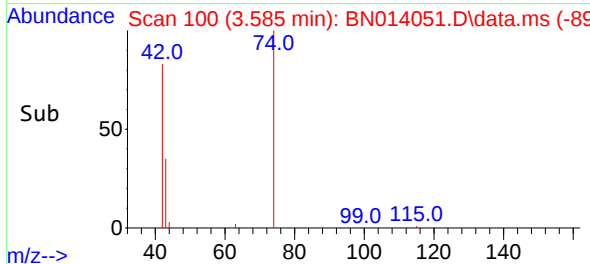
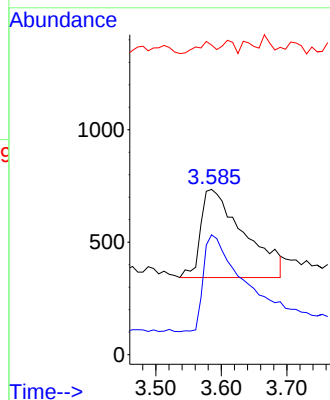
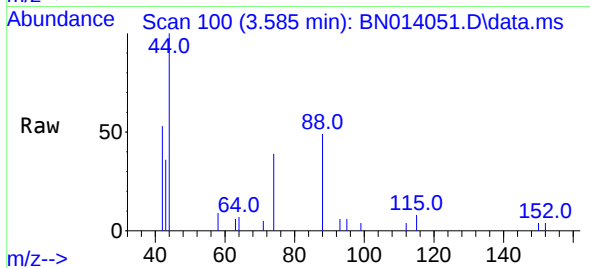
#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.008 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion: 42 Resp: 1798
Ion Ratio Lower Upper
42 100
74 102.8 95.0 142.6
44 4.9 5.8 8.8#

Instrument :
BNA_N
ClientSampleId :
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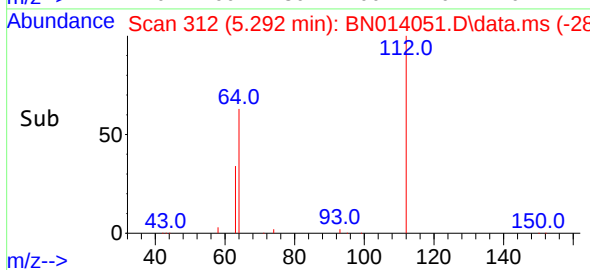
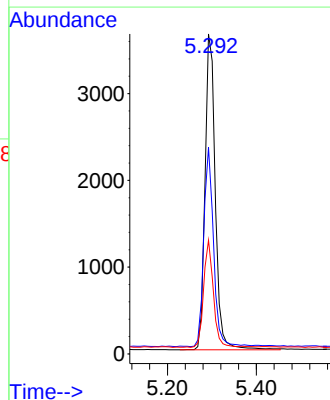
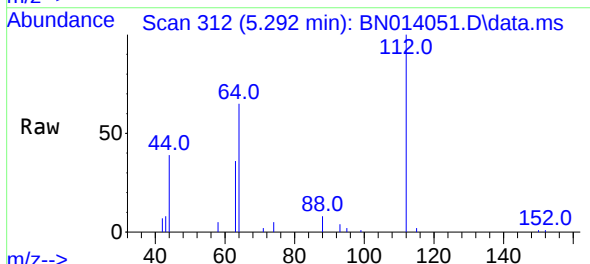
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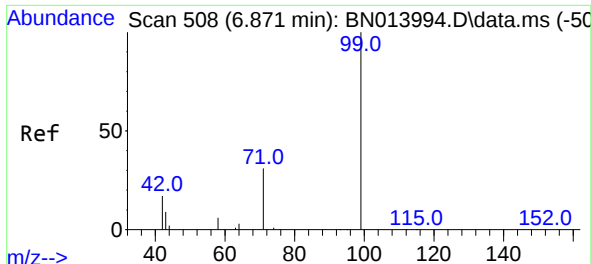
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#4
2-Fluorophenol
Concen: 0.49 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion: 112 Resp: 5833
Ion Ratio Lower Upper
112 100
64 60.4 44.3 66.5
63 31.7 23.0 34.6





#5
Phenol-d6
Concen: 0.50 ng
RT: 6.863 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

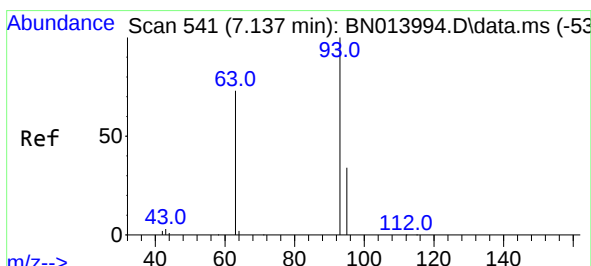
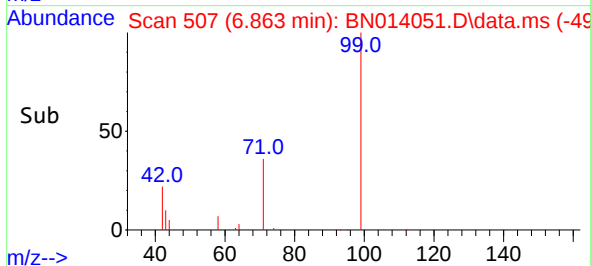
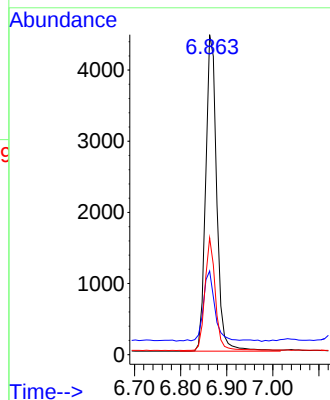
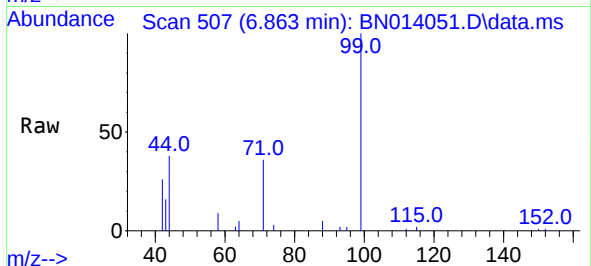
Tgt Ion: 99 Resp: 7422

Ion	Ratio	Lower	Upper
99	100		
42	22.8	15.2	22.8
71	33.4	26.1	39.1

Instrument :
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SSTDCCC0.4EC

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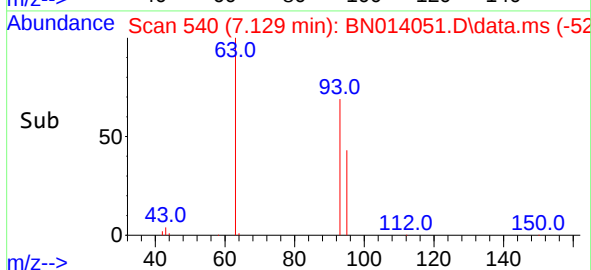
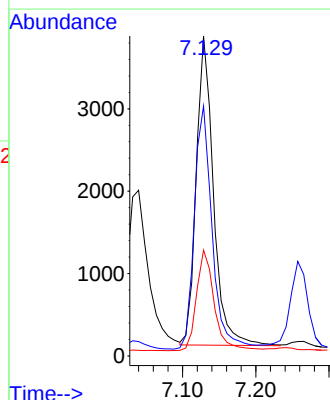
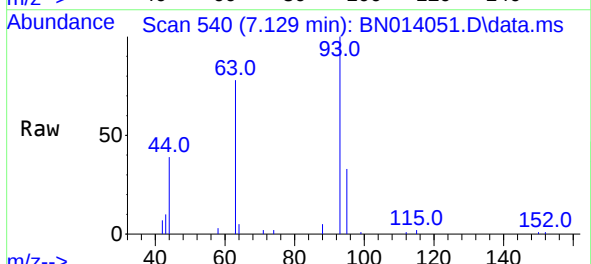
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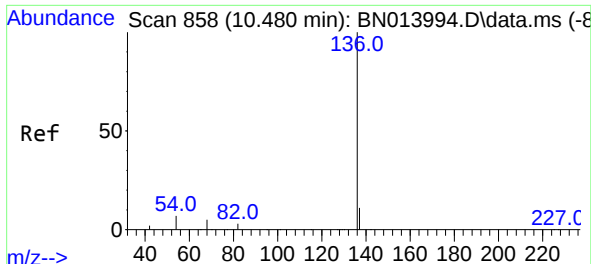


#6
bis(2-Chloroethyl)ether
Concen: 0.47 ng
RT: 7.129 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion: 93 Resp: 6140

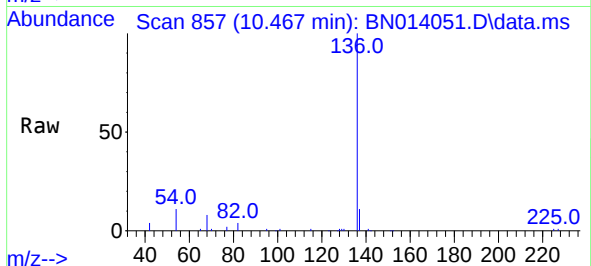
Ion	Ratio	Lower	Upper
93	100		
63	81.1	60.8	91.2
95	33.5	26.0	39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

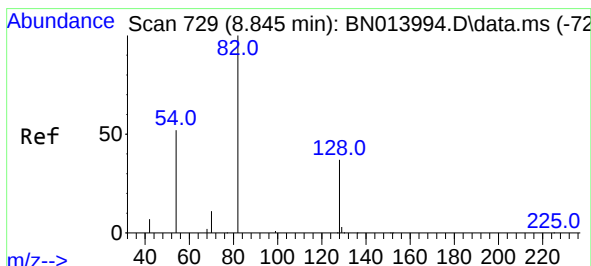
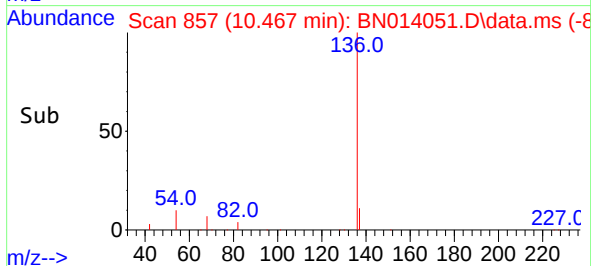
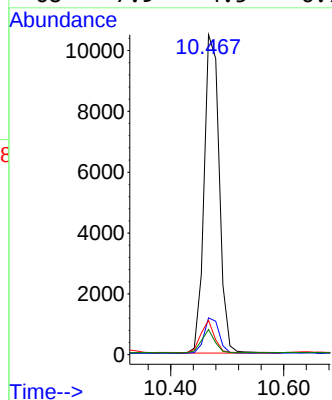
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 136 Resp: 19448
Ion Ratio Lower Upper
136 100
137 11.5 9.0 13.6
54 10.7 6.4 9.6#
68 7.9 4.5 6.7#

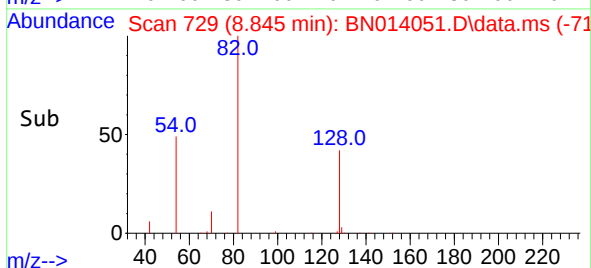
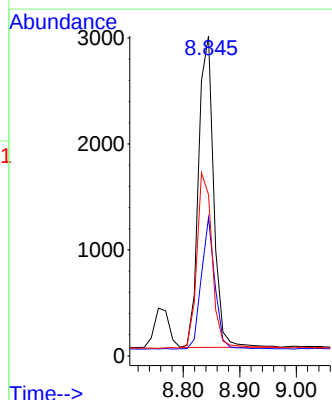
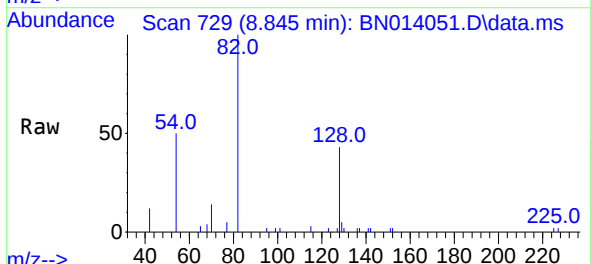
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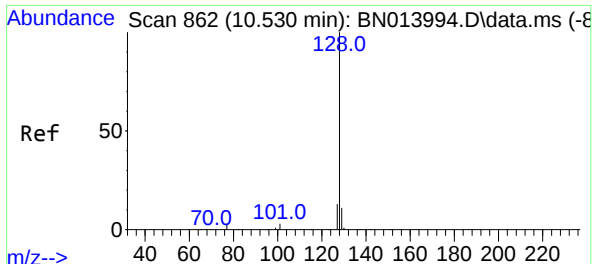
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#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.845 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion: 82 Resp: 5471
Ion Ratio Lower Upper
82 100
128 43.2 39.2 58.8
54 50.4 40.1 60.1





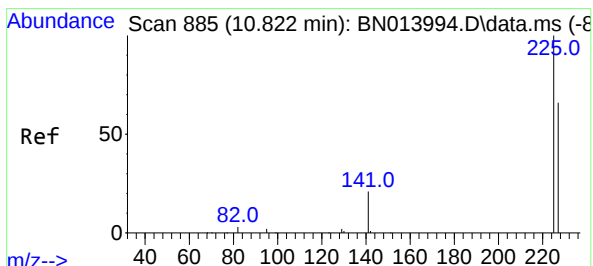
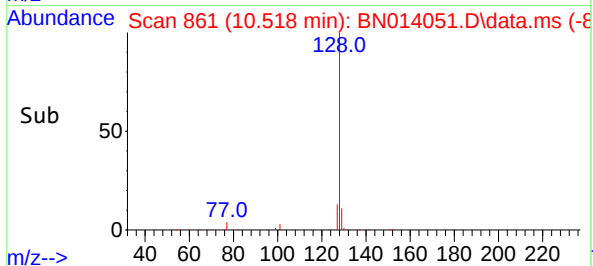
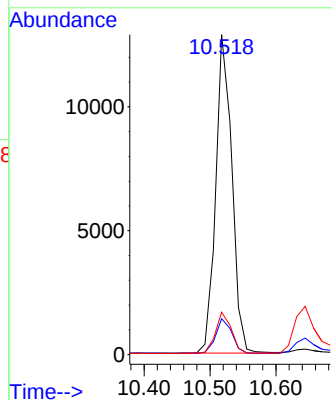
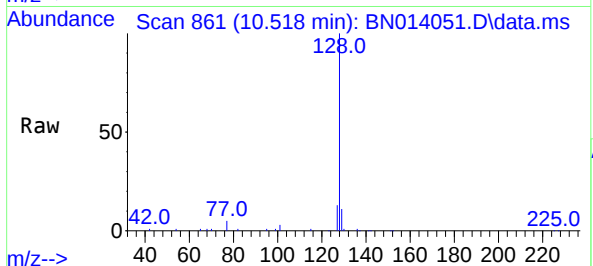
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Naphthalene
Concen: 0.45 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	128	Resp:	21885
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	13.2	10.4	15.6

Instrument :
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SSTDCCC0.4EC

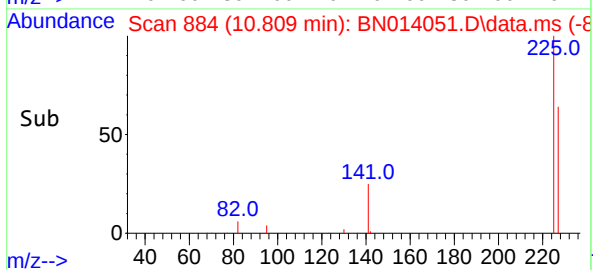
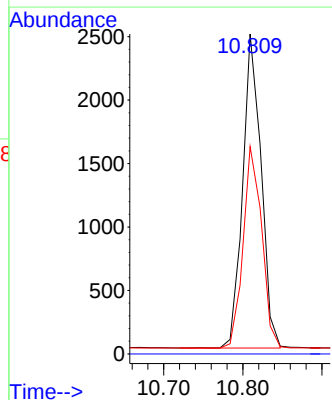
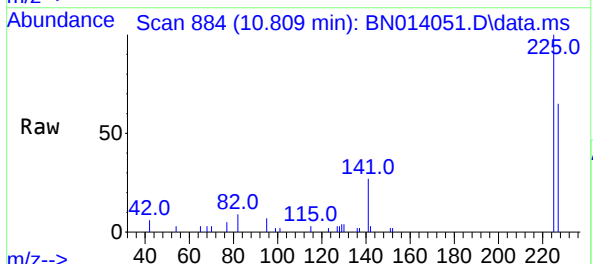
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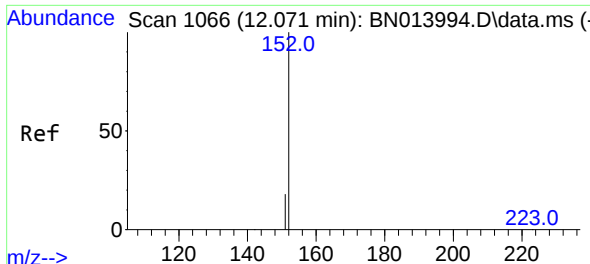
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#10
Hexachlorobutadiene
Concen: 0.44 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	225	Resp:	4016
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.7	51.2	76.8





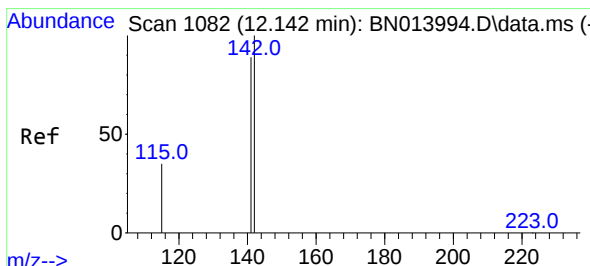
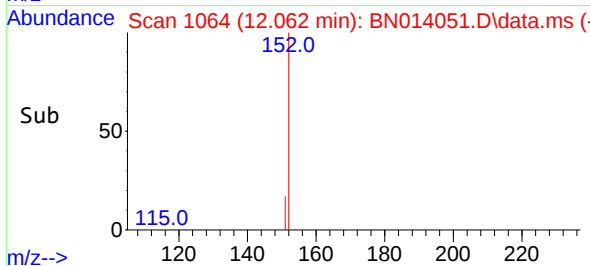
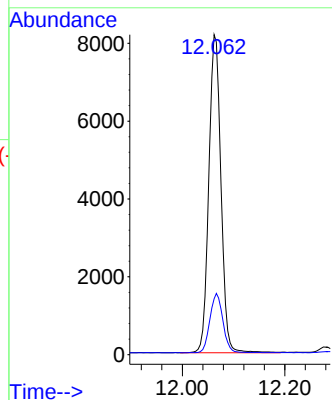
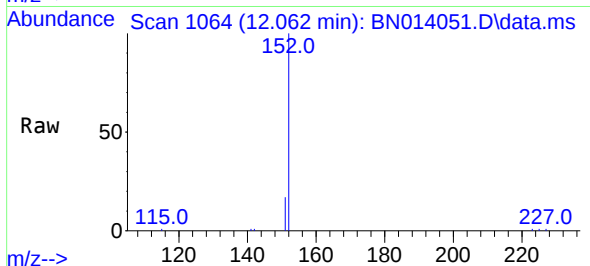
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2-Methylnaphthalene-d10
Concen: 0.44 ng
RT: 12.062 min Scan# 1064
Delta R.T. -0.004 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:152 Resp: 13395
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

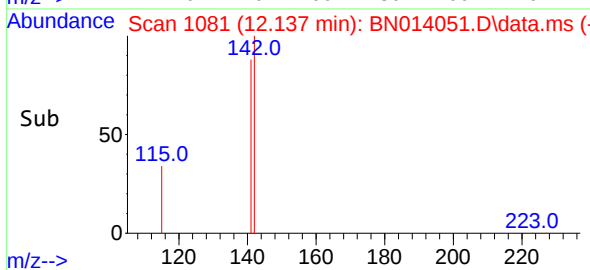
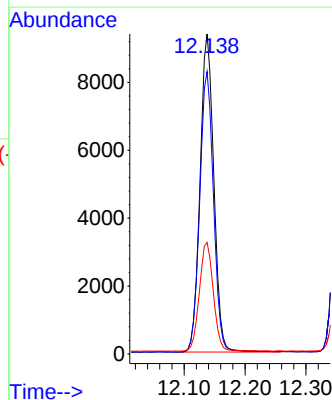
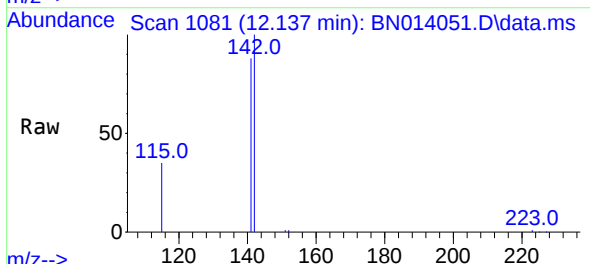
Manual Integrations
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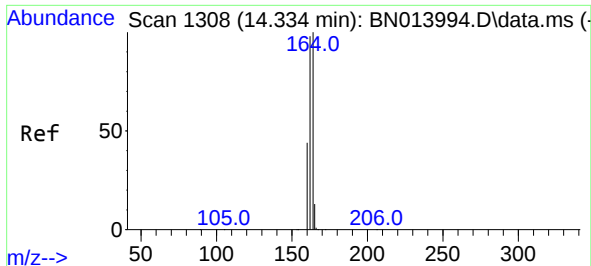
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#12
2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.137 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:142 Resp: 14753
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 34.9 27.4 41.0





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

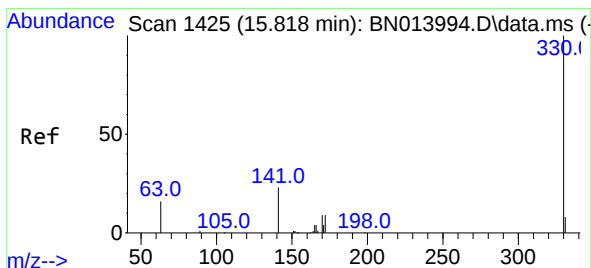
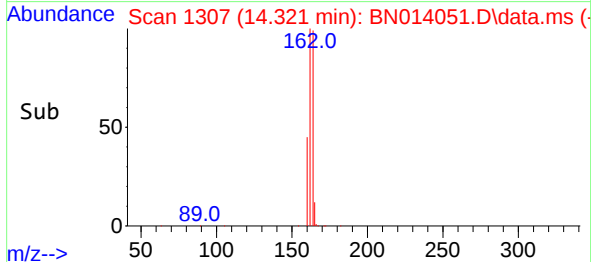
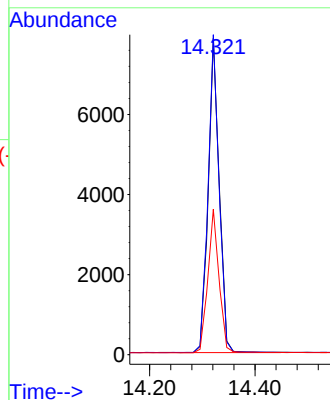
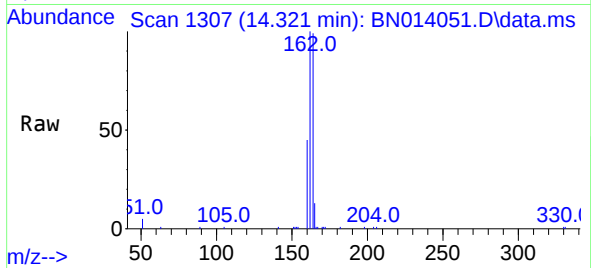
Tgt Ion:164 Resp: 11378

Ion	Ratio	Lower	Upper
164	100		
162	101.1	79.6	119.4
160	46.0	36.0	54.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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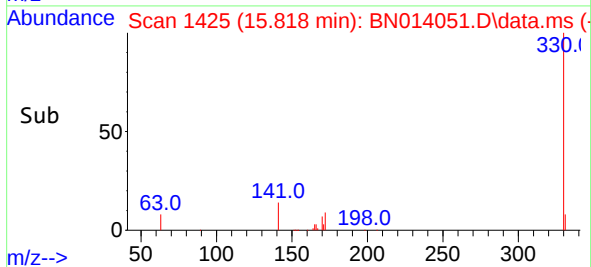
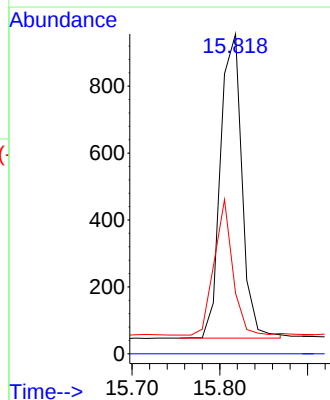
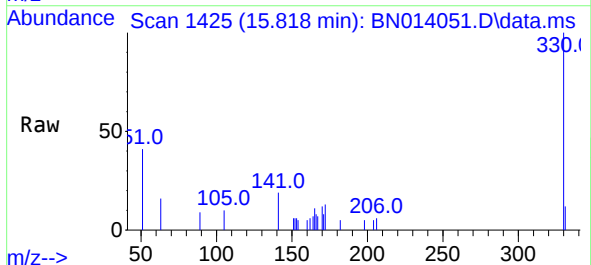
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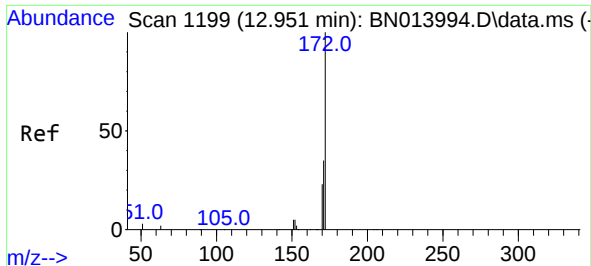


#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:330 Resp: 1545

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.3	26.8	40.2





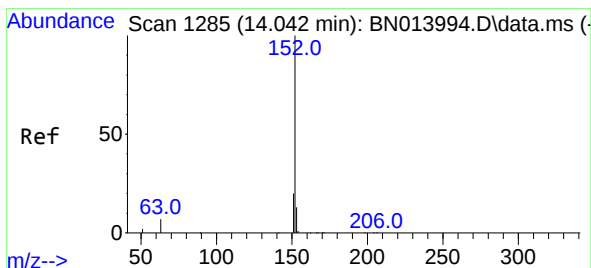
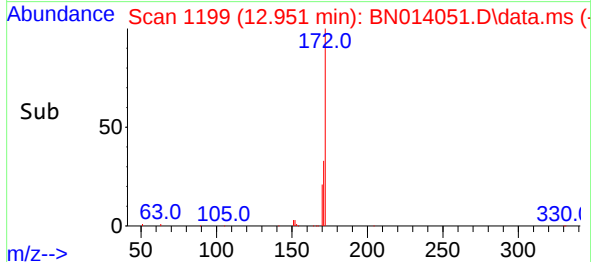
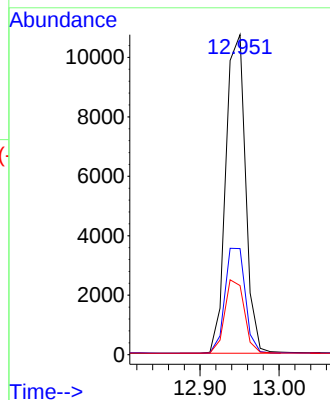
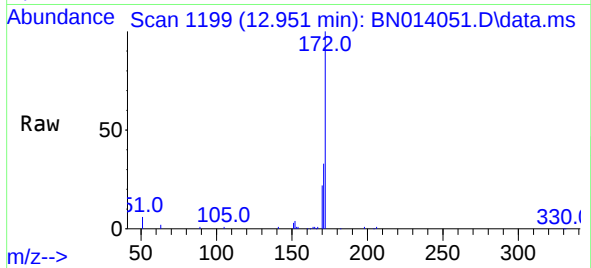
#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.951 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	172	Resp:	18585
Ion	Ratio	Lower	Upper
172	100		
171	33.1	28.6	42.8
170	21.6	18.9	28.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

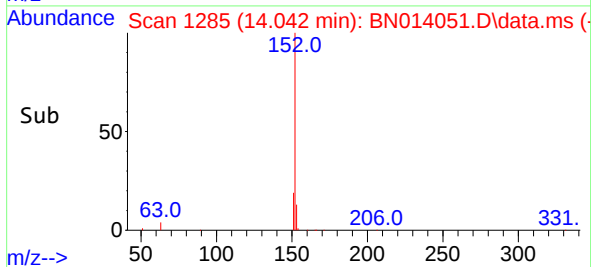
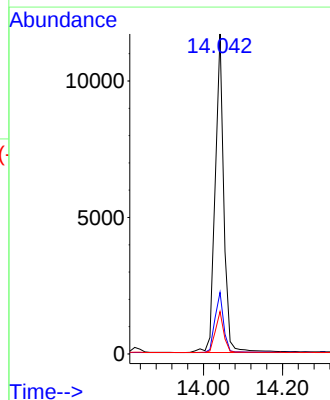
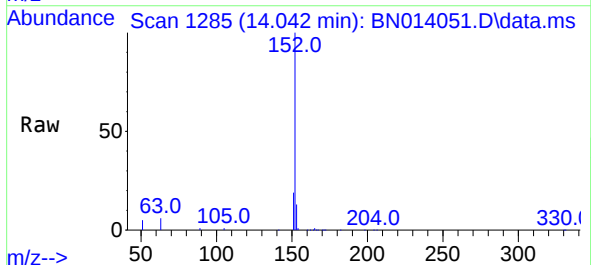
Manual Integrations
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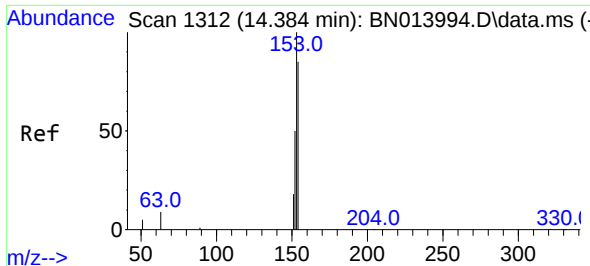
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#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

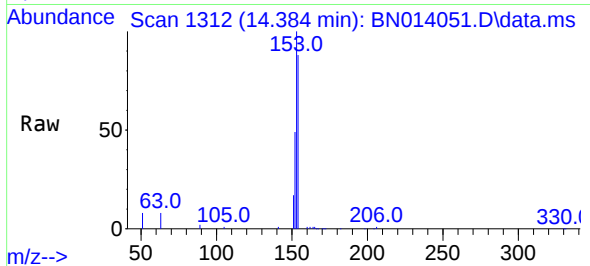
Tgt Ion:	152	Resp:	17815
Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.7	23.5
153	12.9	10.5	15.7





#17
Acenaphthene
Concen: 0.42 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

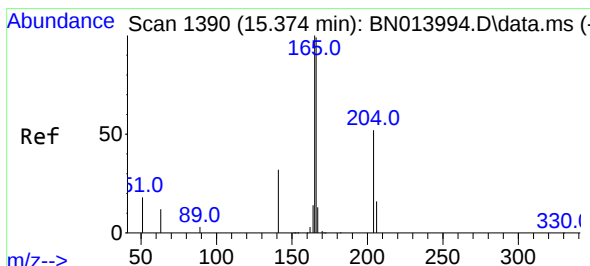
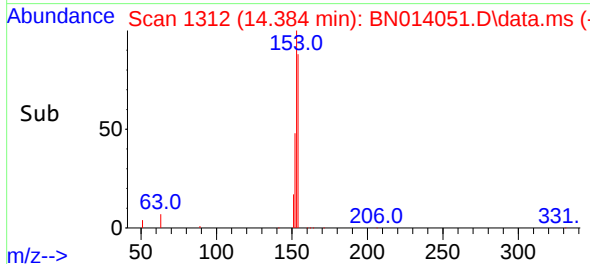
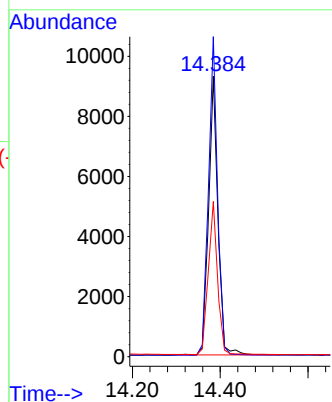
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



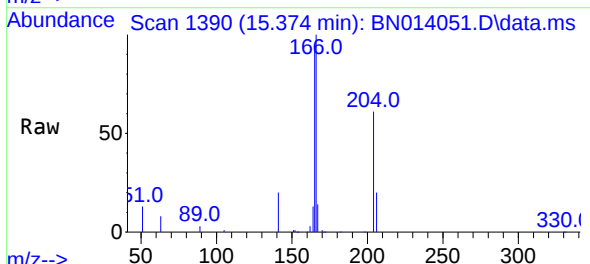
Tgt Ion:154 Resp: 13593
Ion Ratio Lower Upper
154 100
153 111.9 88.4 132.6
152 54.9 43.0 64.4

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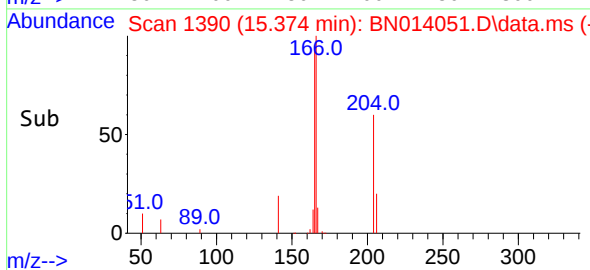
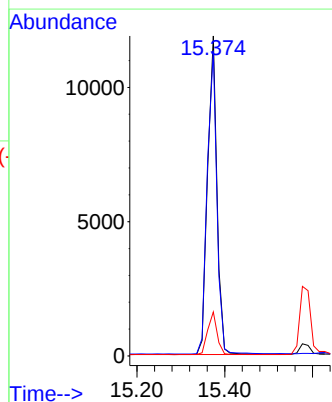
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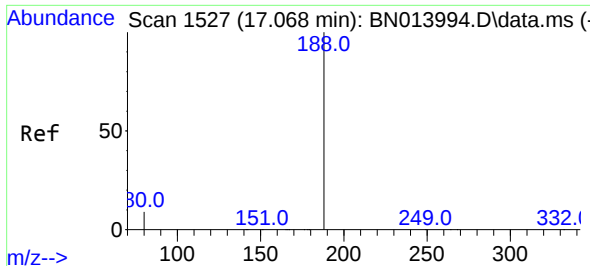


#18
Fluorene
Concen: 0.43 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



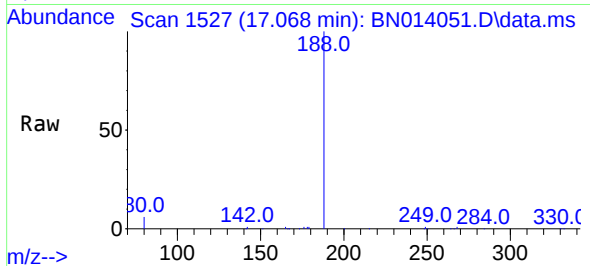
Tgt Ion:166 Resp: 17490
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.6 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

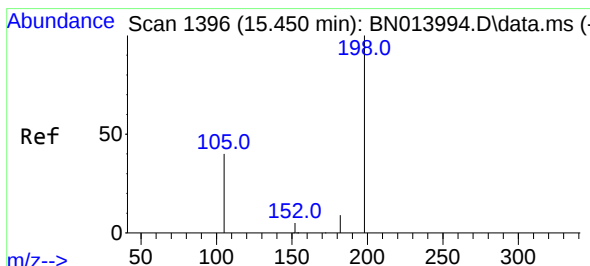
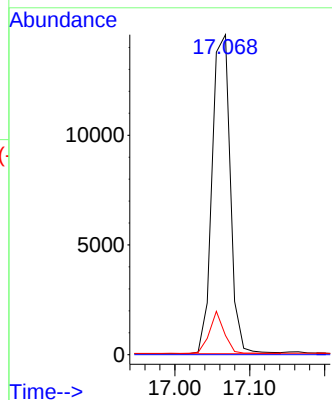
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



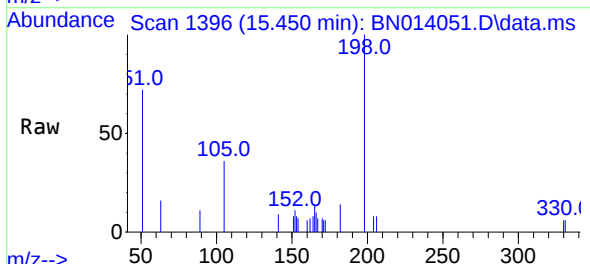
Tgt Ion:188 Resp: 24531
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.0 9.0 13.6#

Manual Integrations
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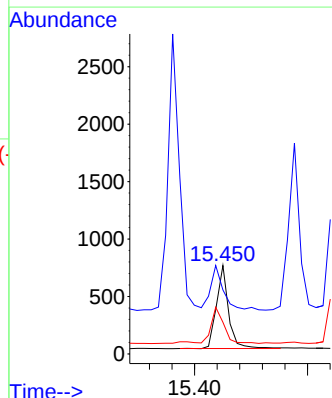
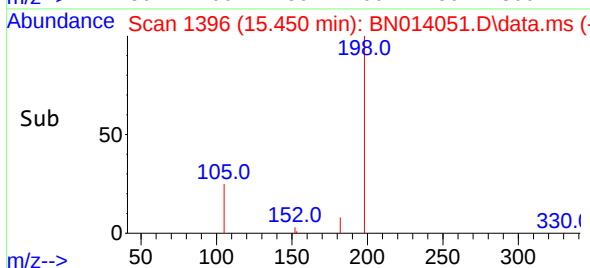
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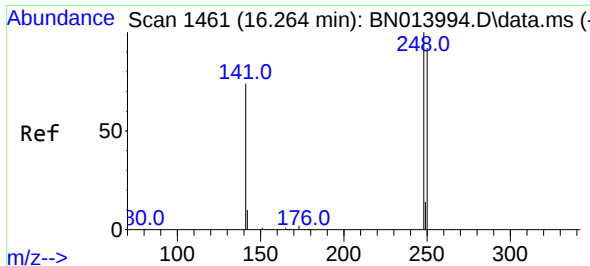


#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



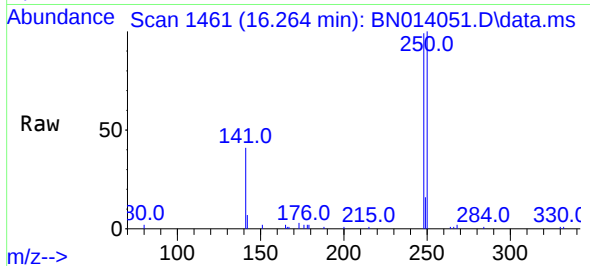
Tgt Ion:198 Resp: 1069
Ion Ratio Lower Upper
198 100
51 72.3 61.7 92.5
105 35.7 33.0 49.6





#21
4-Bromophenyl-phenylether
Concen: 0.44 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

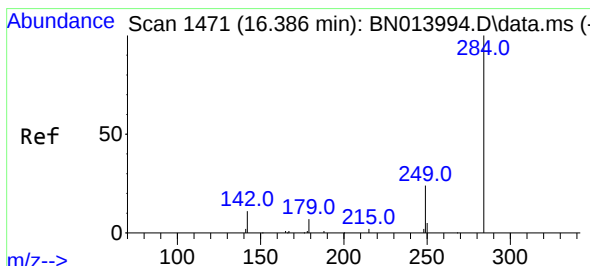
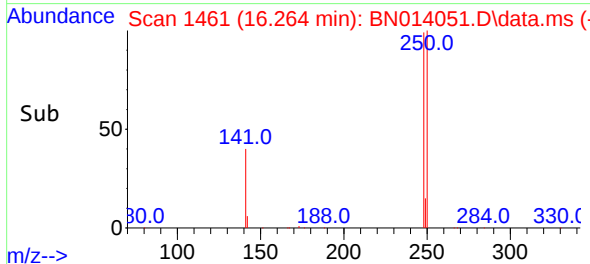
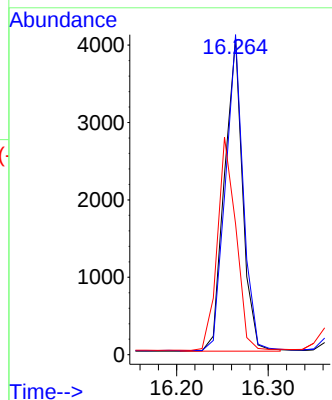
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



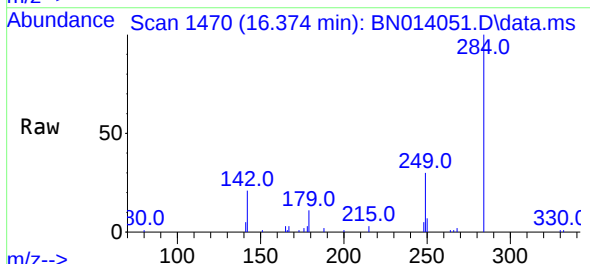
Tgt Ion:248 Resp: 5559
Ion Ratio Lower Upper
248 100
250 101.2 75.5 113.3
141 41.4 53.8 80.8#

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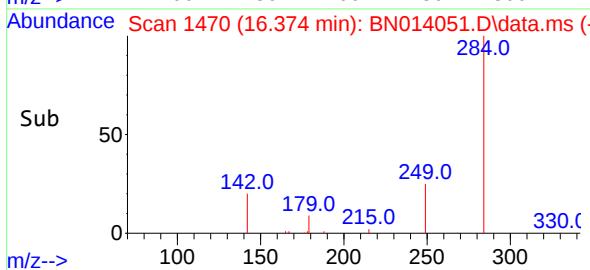
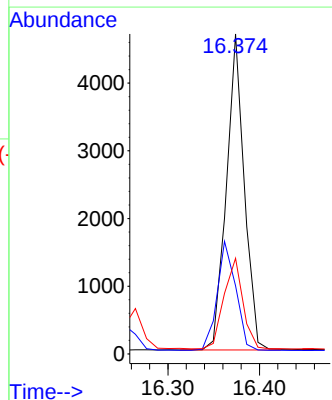
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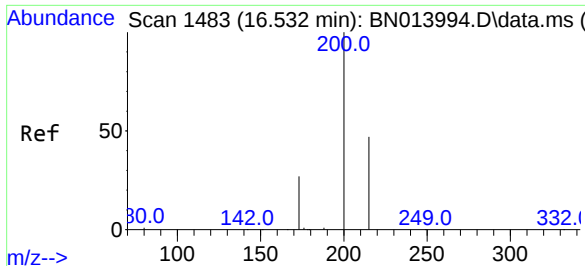


#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



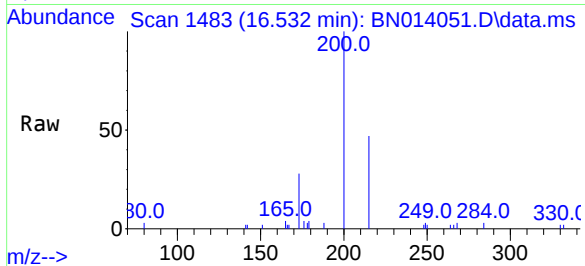
Tgt Ion:284 Resp: 6367
Ion Ratio Lower Upper
284 100
142 35.5 27.9 41.9
249 30.3 24.2 36.2





#23
Atrazine
Concen: 0.40 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

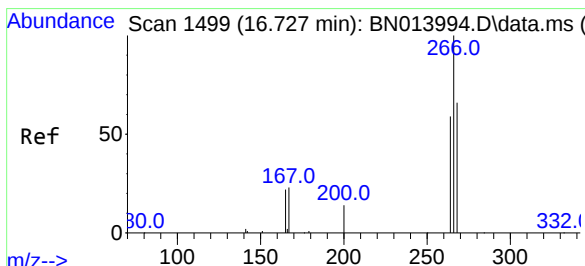
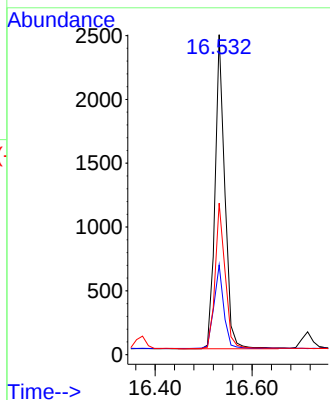
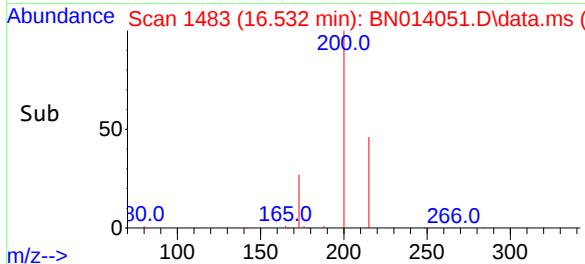
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



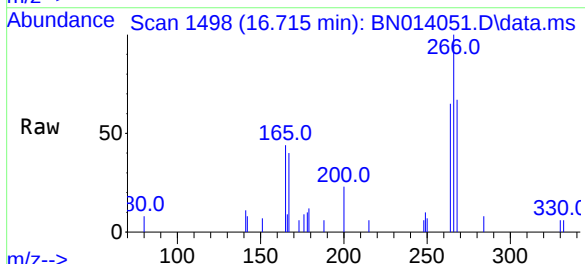
Tgt Ion:200 Resp: 3448
Ion Ratio Lower Upper
200 100
173 28.0 18.6 28.0#
215 47.3 41.0 61.6

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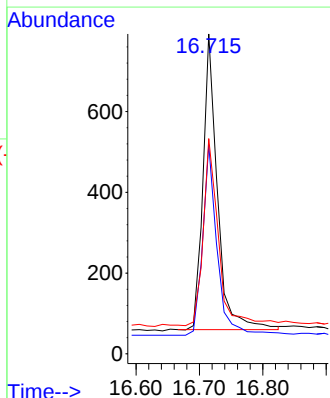
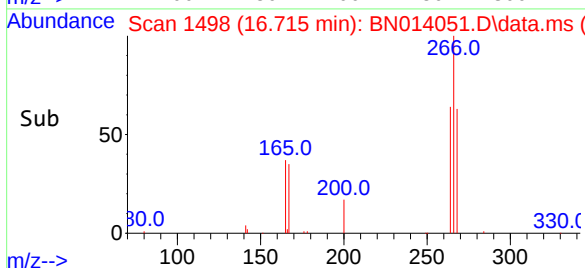
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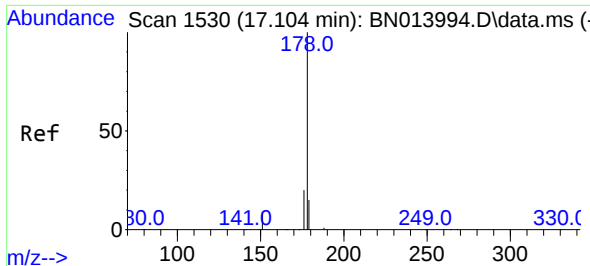


#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.715 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

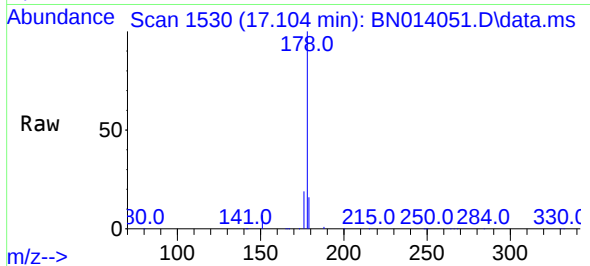


Tgt Ion:266 Resp: 1164
Ion Ratio Lower Upper
266 100
264 64.9 51.6 77.4
268 67.4 54.6 82.0

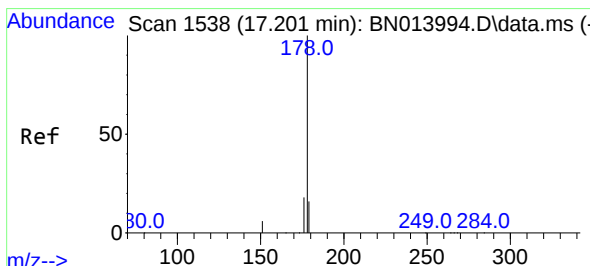
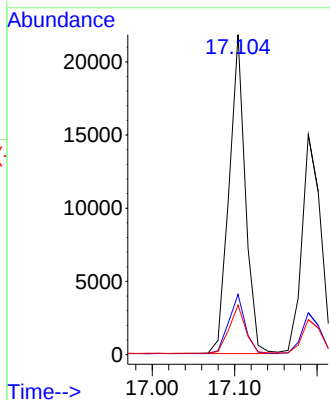
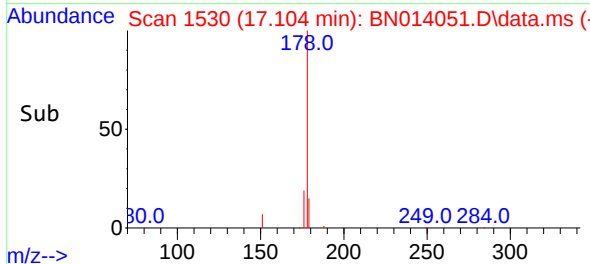




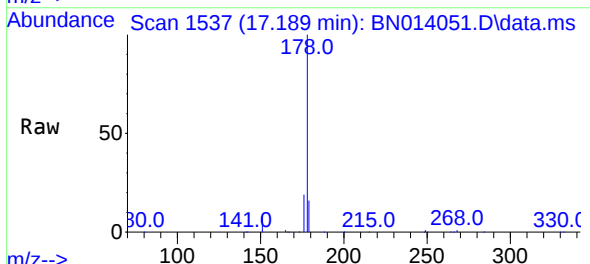
#25
Phenanthrene
Concen: 0.45 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



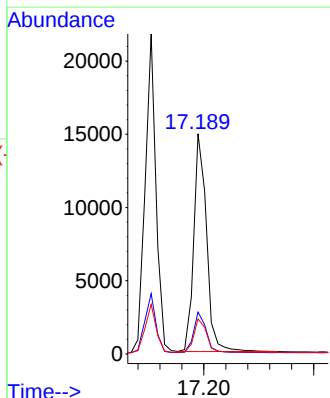
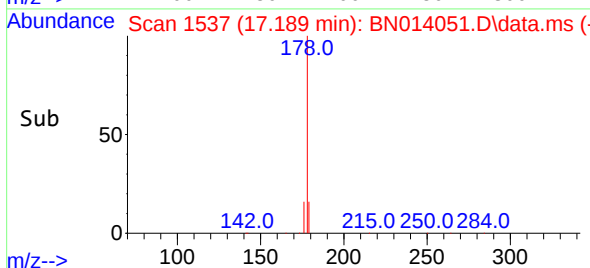
Tgt Ion:178 Resp: 29929
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.44 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



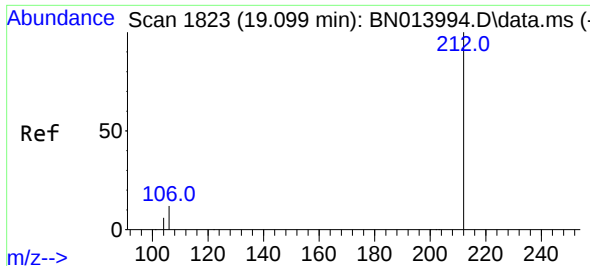
Tgt Ion:178 Resp: 24128
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.2



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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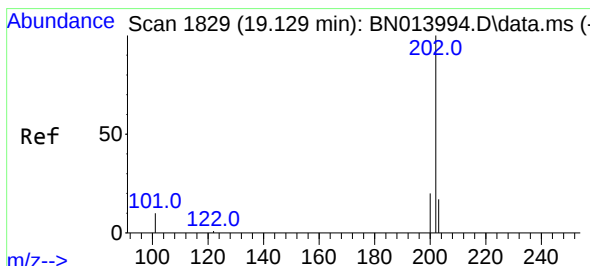
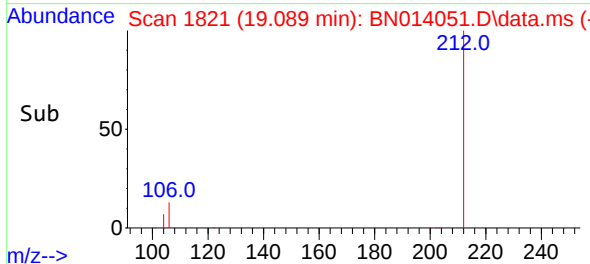
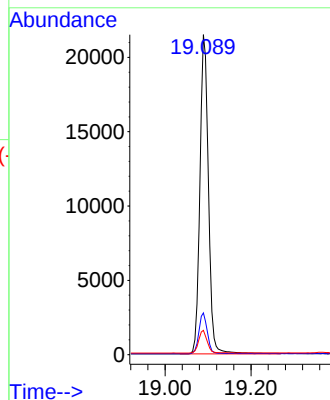
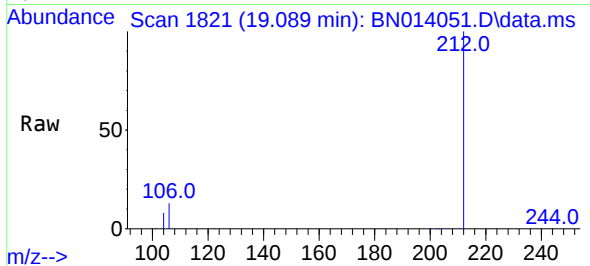
#27
Fluoranthene-d10
Concen: 0.43 ng
RT: 19.089 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	212	Resp:	29552
Ion Ratio	Lower	Upper	
212	100		
106	12.5	9.7	14.5
104	7.1	5.5	8.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

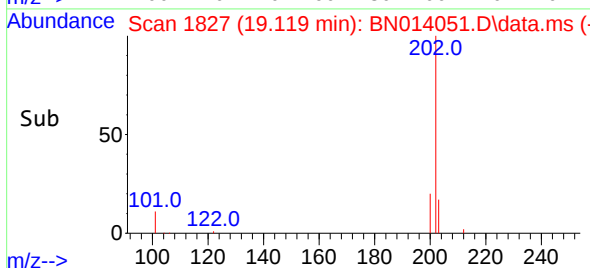
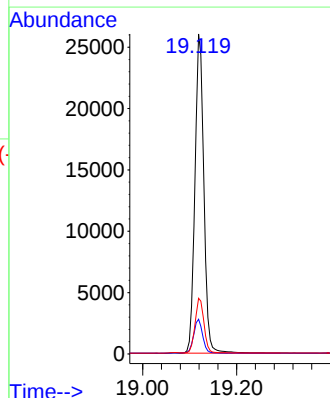
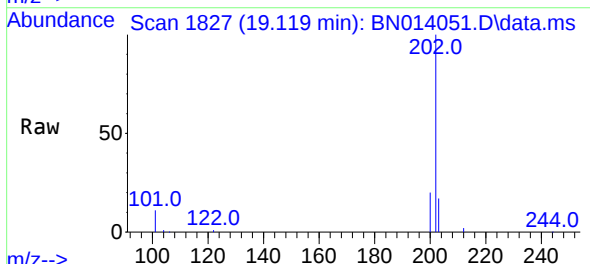
Manual Integrations
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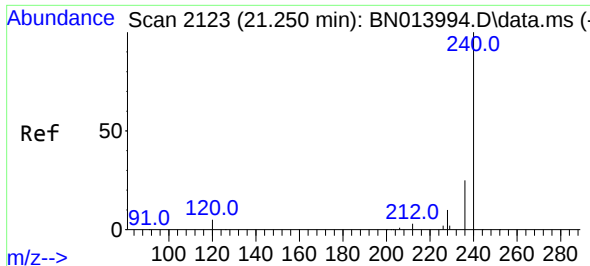
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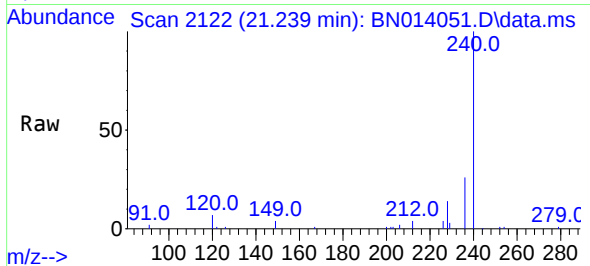
#28
Fluoranthene
Concen: 0.46 ng
RT: 19.119 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	202	Resp:	34119
Ion Ratio	Lower	Upper	
202	100		
101	10.9	8.1	12.1
203	17.2	13.9	20.9

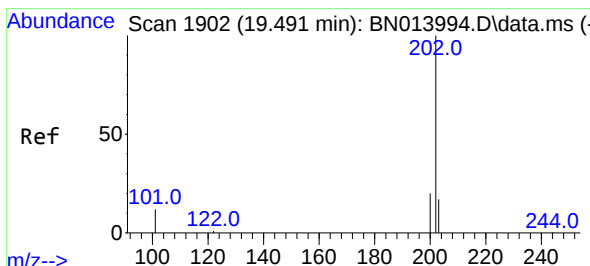
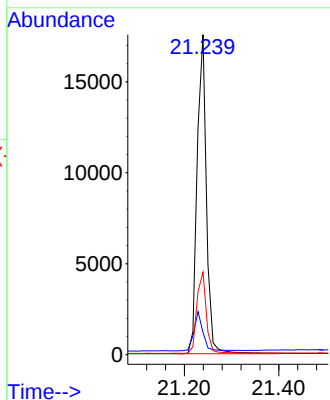
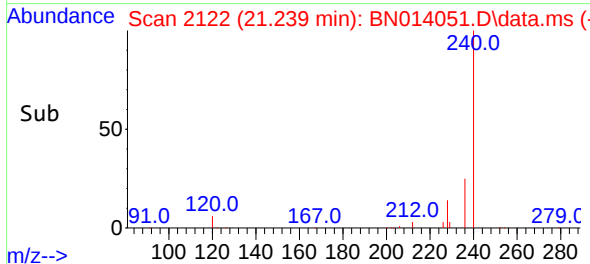




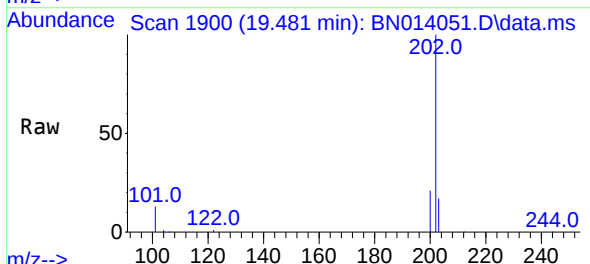
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



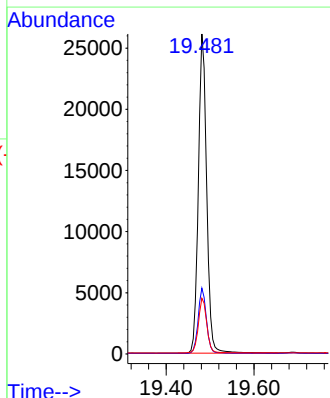
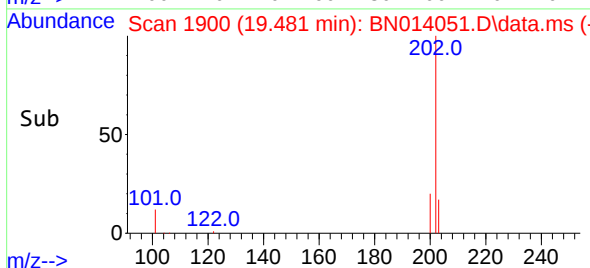
Tgt Ion:240 Resp: 24063
Ion Ratio Lower Upper
240 100
120 7.0 10.2 15.4#
236 25.8 21.3 31.9



#30
Pyrene
Concen: 0.46 ng
RT: 19.481 min Scan# 1900
Delta R.T. -0.004 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



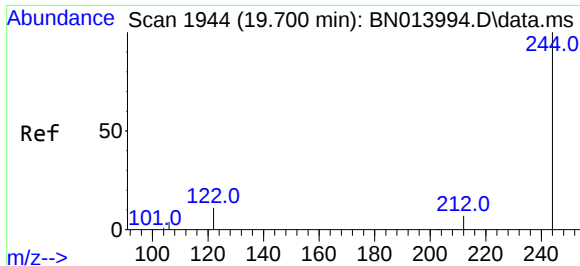
Tgt Ion:202 Resp: 34238
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.6 14.0 21.0



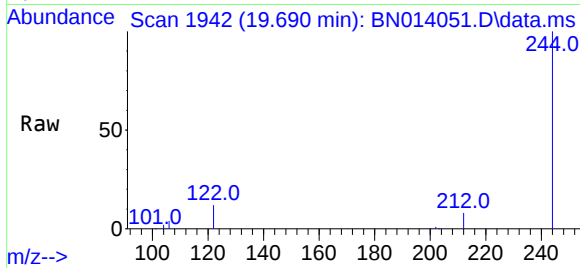
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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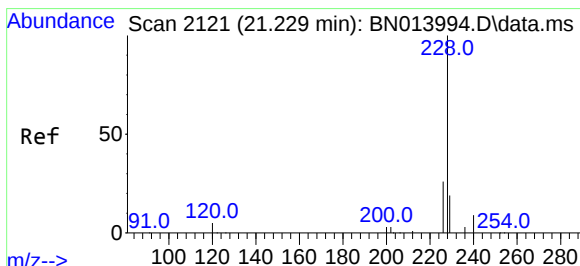
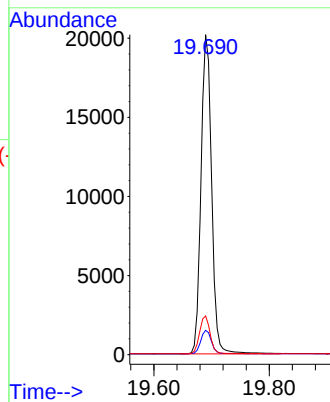
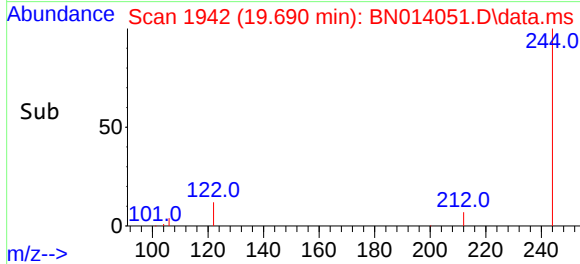
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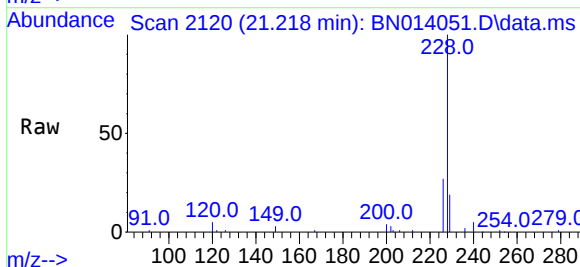
#31
Terphenyl-d14
Concen: 0.49 ng
RT: 19.690 min Scan# 1942
Delta R.T. 0.001 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



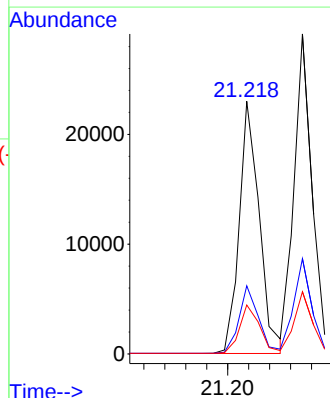
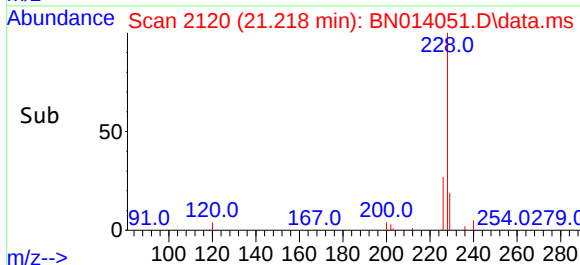
Tgt Ion:244 Resp: 25850
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 12.1 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.44 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



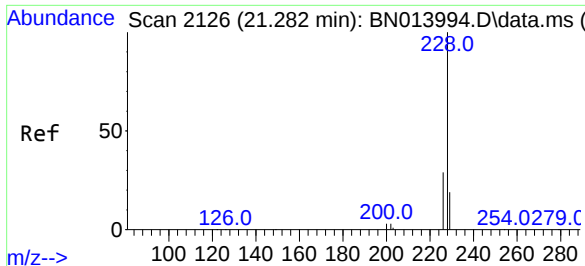
Tgt Ion:228 Resp: 30471
Ion Ratio Lower Upper
228 100
226 27.0 20.5 30.7
229 19.4 16.2 24.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

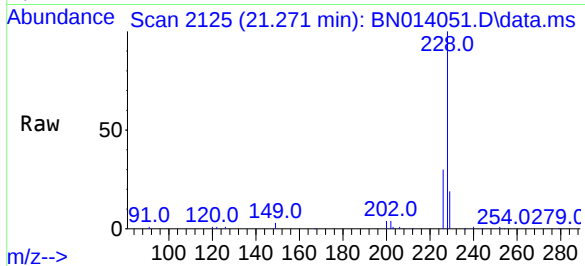
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#33
Chrysene
Concen: 0.47 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

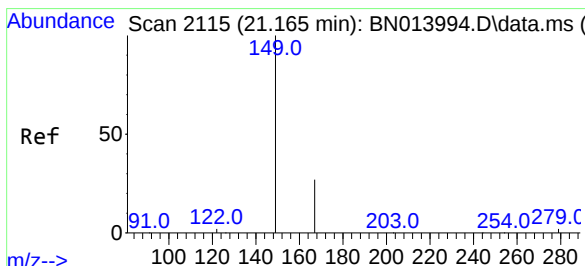
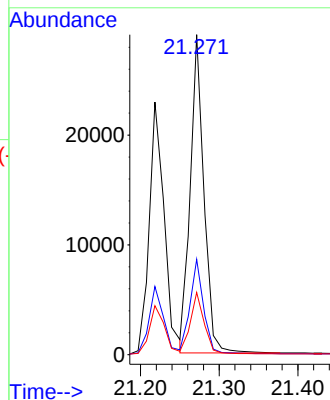
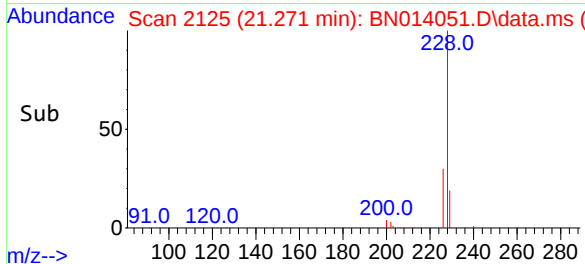
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



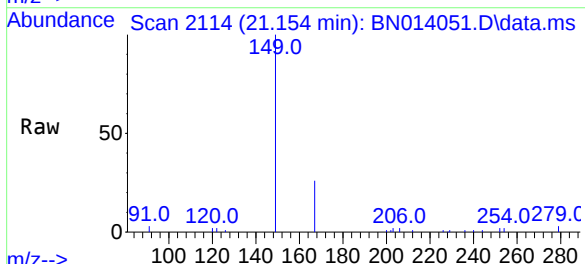
Tgt Ion:228 Resp: 34931
Ion Ratio Lower Upper
228 100
226 29.8 24.3 36.5
229 19.5 15.1 22.7

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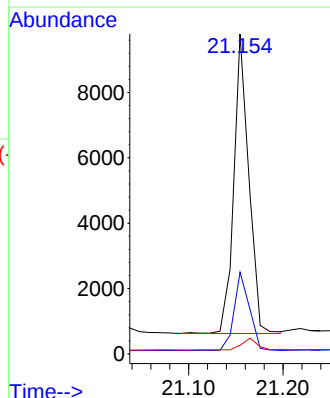
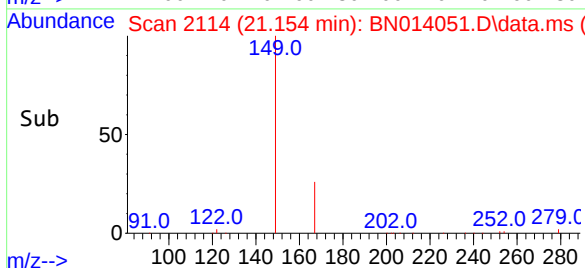
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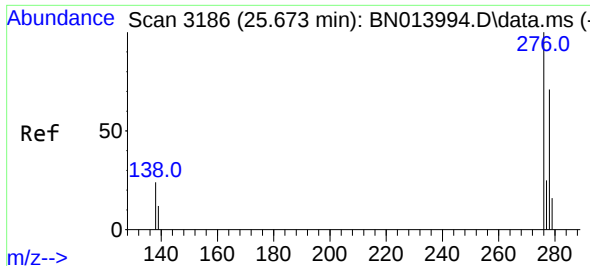


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.154 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



Tgt Ion:149 Resp: 10090
Ion Ratio Lower Upper
149 100
167 26.7 22.1 33.1
279 4.3 3.5 5.3





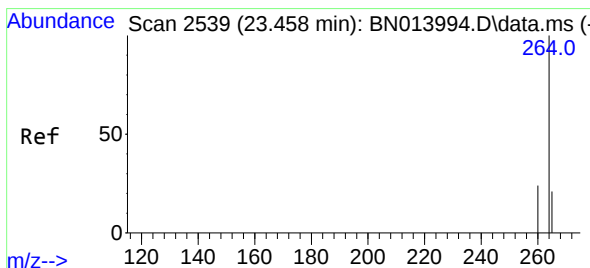
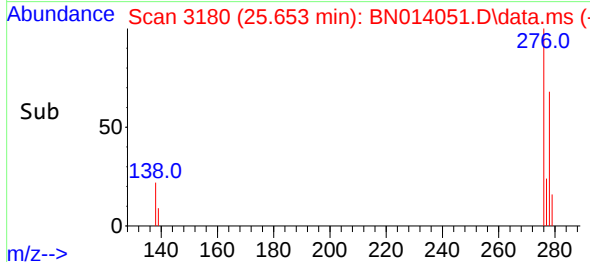
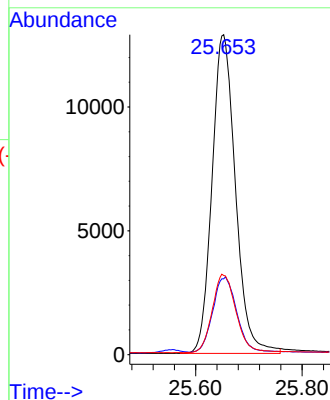
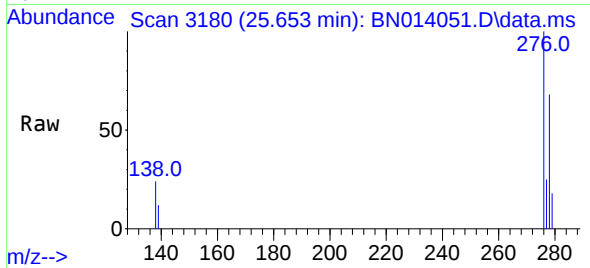
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.49 ng
RT: 25.653 min Scan# 3180
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion: 276 Resp: 39248
Ion Ratio Lower Upper
276 100
138 24.0 19.8 29.6
277 25.0 19.9 29.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

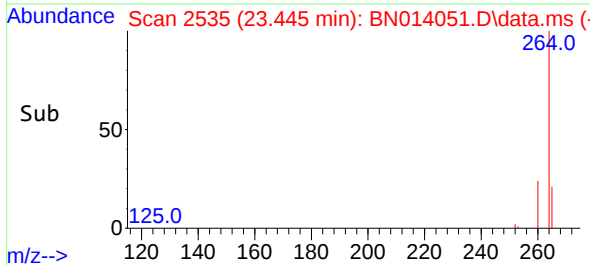
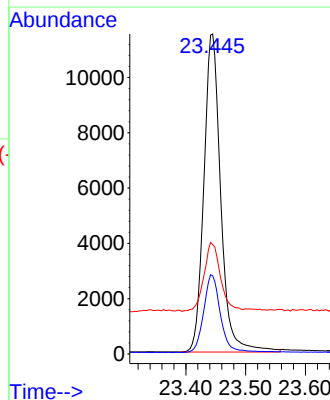
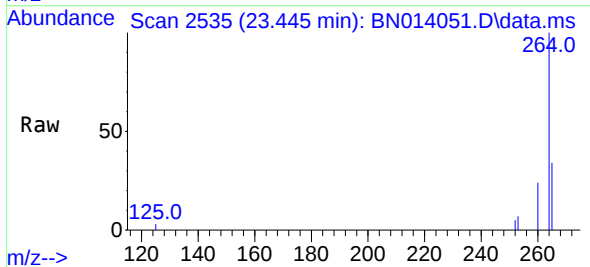
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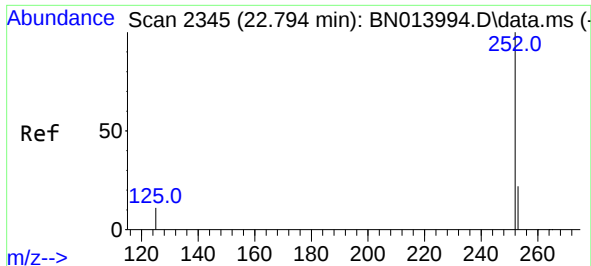
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.445 min Scan# 2535
Delta R.T. -0.003 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion: 264 Resp: 22574
Ion Ratio Lower Upper
264 100
260 24.4 19.3 28.9
265 34.2 66.2 99.4#





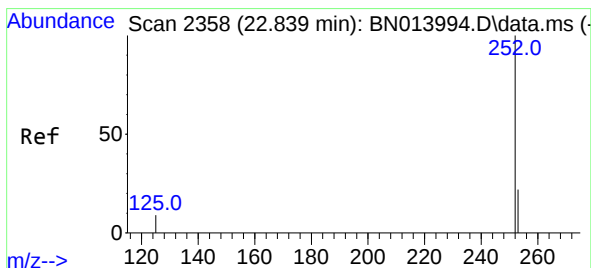
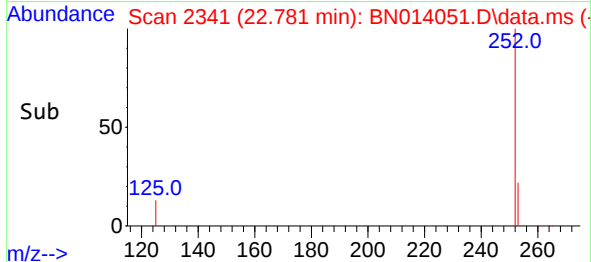
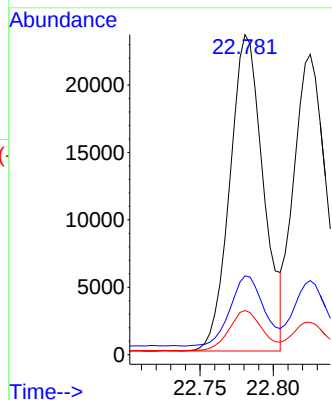
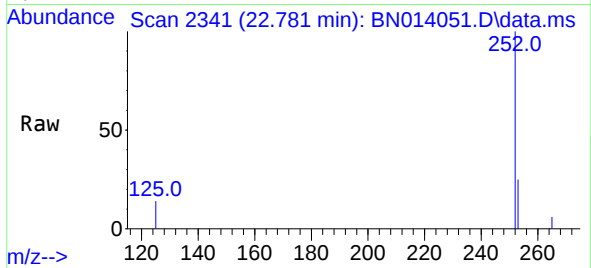
#37
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.781 min Scan# 2341
Delta R.T. -0.003 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	252	Resp:	37327
Ion Ratio	Lower	Upper	
252	100		
253	24.6	20.4	30.6
125	13.8	11.6	17.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

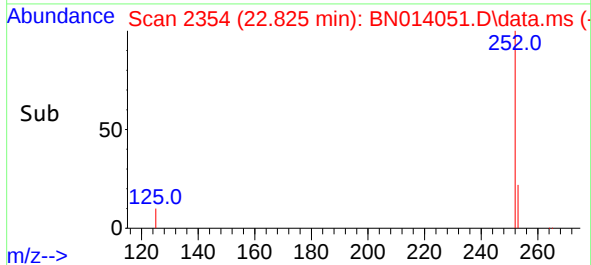
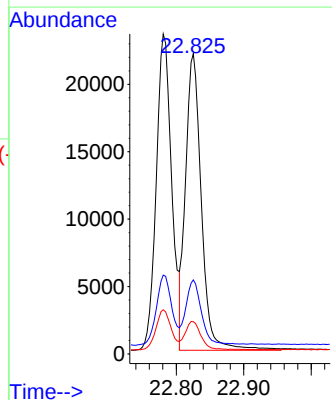
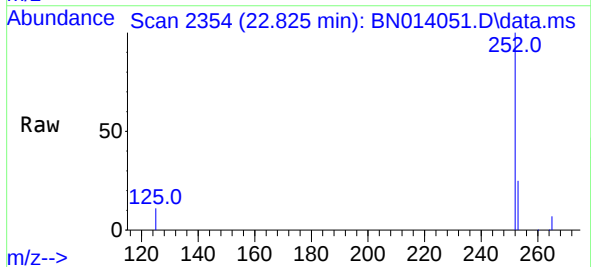
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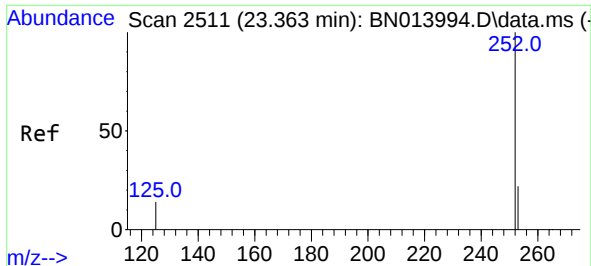
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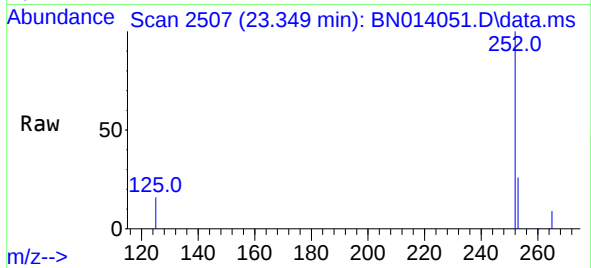
#38
Benzo(k)fluoranthene
Concen: 0.44 ng m
RT: 22.825 min Scan# 2354
Delta R.T. -0.003 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	252	Resp:	35869
Ion Ratio	Lower	Upper	
252	100		
253	24.7	20.5	30.7
125	10.8	12.3	18.5#

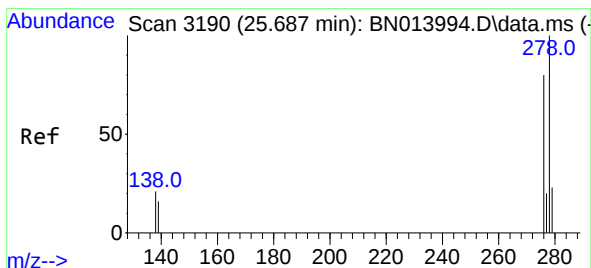
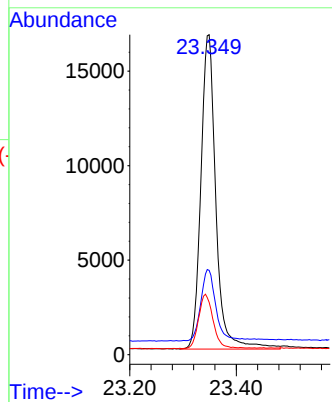
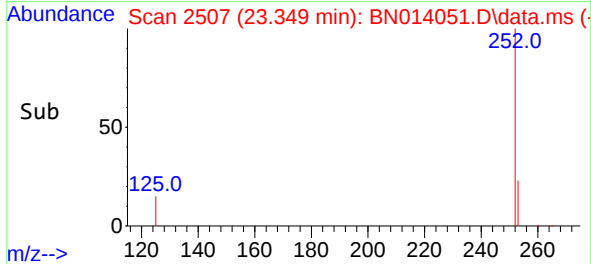




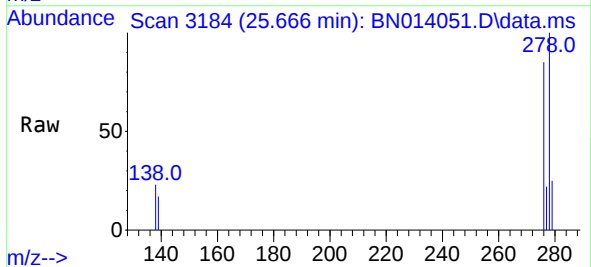
#39
Benzo(a)pyrene
Concen: 0.46 ng
RT: 23.349 min Scan# 2507
Delta R.T. -0.003 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



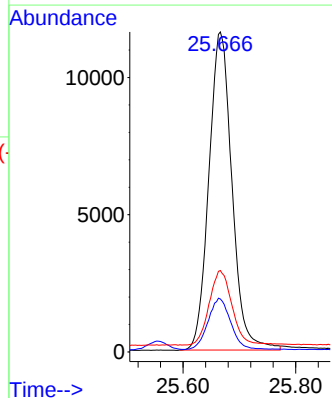
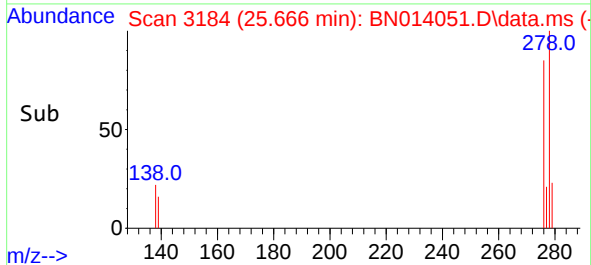
Tgt Ion:252 Resp: 32532
Ion Ratio Lower Upper
252 100
253 26.3 21.8 32.6
125 16.3 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.44 ng
RT: 25.666 min Scan# 3184
Delta R.T. -0.003 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18



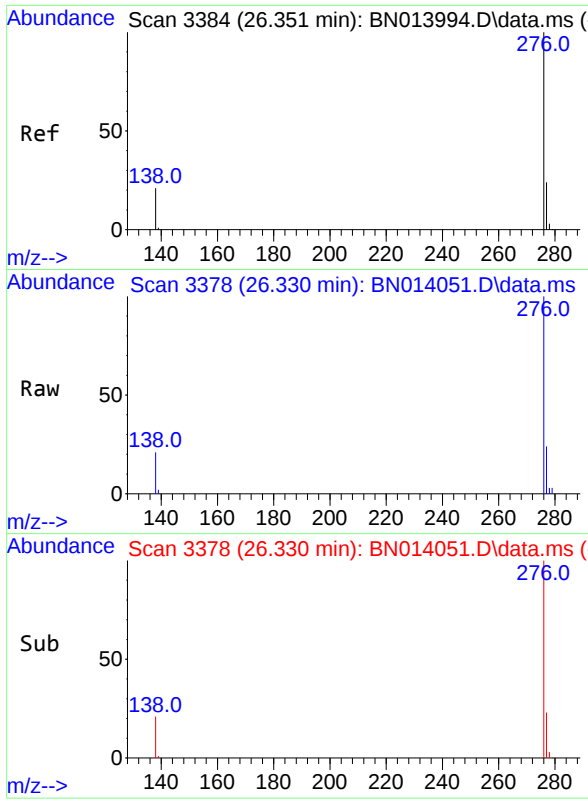
Tgt Ion:278 Resp: 33040
Ion Ratio Lower Upper
278 100
139 16.6 13.1 19.7
279 25.4 21.4 32.0



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

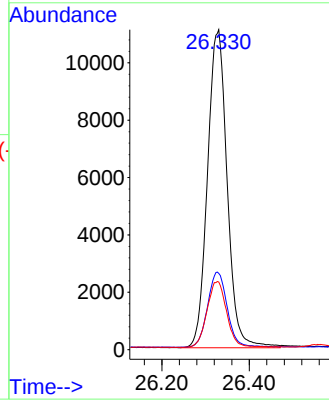
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#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.330 min Scan# 3378
Delta R.T. 0.000 min
Lab File: BN014051.D
Acq: 23 Mar 2021 20:18

Tgt Ion:	276	Resp:	34610
Ion Ratio	Lower	Upper	
276	100		
277	23.9	20.0	30.0
138	21.2	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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