

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032521\
 Data File : BN014116.D
 Acq On : 25 Mar 2021 21:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Mar 26 00:43:28 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	7.692	152	5874	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	22823	0.40	ng	-0.01
13) Acenaphthene-d10	14.321	164	13772	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	29842	0.40	ng	-0.01
29) Chrysene-d12	21.237	240	28800	0.40	ng	# 0.00
36) Perylene-d12	23.435	264	28852	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	6959	0.51	ng	0.00
5) Phenol-d6	6.863	99	8985	0.52	ng	0.00
8) Nitrobenzene-d5	8.832	82	6225	0.41	ng	-0.01
11) 2-Methylnaphthalene-d10	12.057	152	16078	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	2026	0.45	ng	-0.01
15) 2-Fluorobiphenyl	12.938	172	21235	0.41	ng	-0.01
27) Fluoranthene-d10	19.086	212	36873	0.44	ng	0.00
31) Terphenyl-d14	19.682	244	29240	0.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	3403	0.44	ng	97
3) n-Nitrosodimethylamine	3.577	42	2204	0.42	ng	97
6) bis(2-Chloroethyl)ether	7.120	93	6984	0.46	ng	95
9) Naphthalene	10.518	128	25167	0.44	ng	100
10) Hexachlorobutadiene	10.809	225	4619	0.44	ng	# 99
12) 2-Methylnaphthalene	12.129	142	17247	0.45	ng	98
16) Acenaphthylene	14.029	152	22040	0.42	ng	99
17) Acenaphthene	14.384	154	16378	0.42	ng	100
18) Fluorene	15.361	166	20719	0.42	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	1335	0.40	ng	# 64
21) 4-Bromophenyl-phenylether	16.252	248	6555	0.43	ng	97
22) Hexachlorobenzene	16.373	284	7386	0.42	ng	99
23) Atrazine	16.519	200	4260	0.41	ng	# 92
24) Pentachlorophenol	16.714	266	2006	0.48	ng	97
25) Phenanthrene	17.091	178	35331	0.43	ng	99
26) Anthracene	17.189	178	29279	0.44	ng	100
28) Fluoranthene	19.116	202	39827	0.44	ng	99
30) Pyrene	19.478	202	40303	0.46	ng	100
32) Benzo(a)anthracene	21.215	228	35627	0.43	ng	98
33) Chrysene	21.268	228	40569	0.46	ng	98
34) Bis(2-ethylhexyl)phtha...	21.152	149	11385	0.37	ng	98
35) Indeno(1,2,3-cd)pyrene	25.639	276	47688	0.49	ng	99
37) Benzo(b)fluoranthene	22.774	252	45233	0.43	ng	# 97
38) Benzo(k)fluoranthene	22.819	252	42836m	0.42	ng	
39) Benzo(a)pyrene	23.339	252	40380	0.45	ng	97
40) Dibenzo(a,h)anthracene	25.657	278	39992	0.42	ng	98
41) Benzo(g,h,i)perylene	26.314	276	41472	0.41	ng	98

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

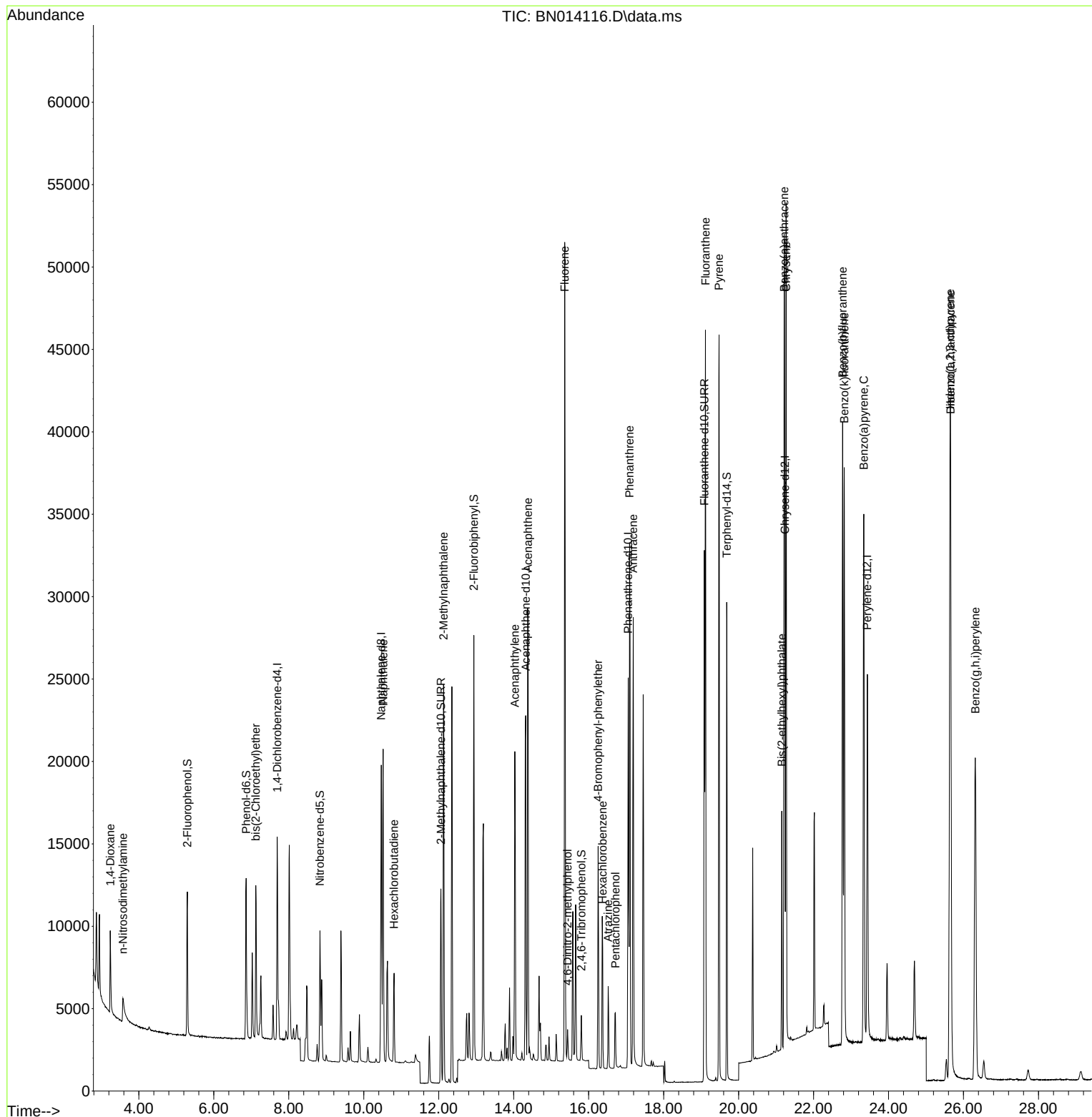
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032521\
Data File : BN014116.D
Acq On : 25 Mar 2021 21:01
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 12 Sample Multiplier: 1

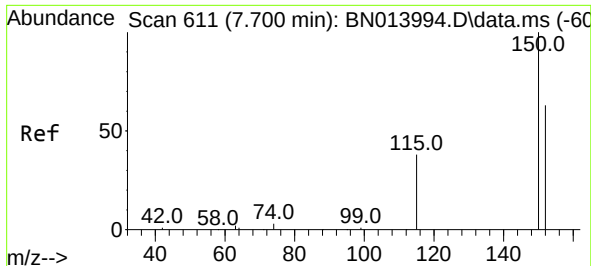
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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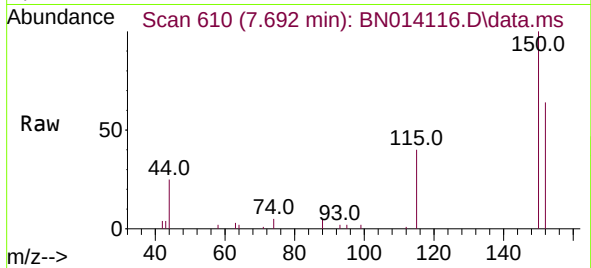
Quant Time: Mar 26 00:43:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 23 11:06:27 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. -0.008 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

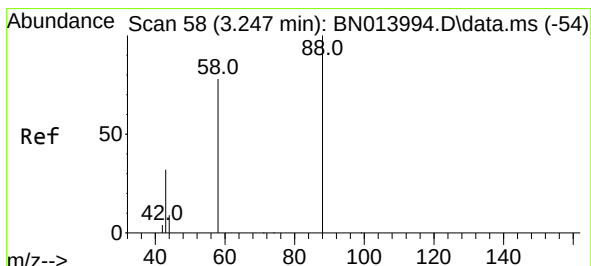
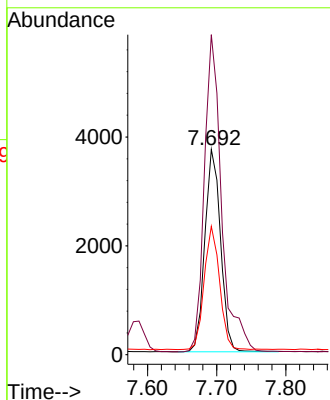
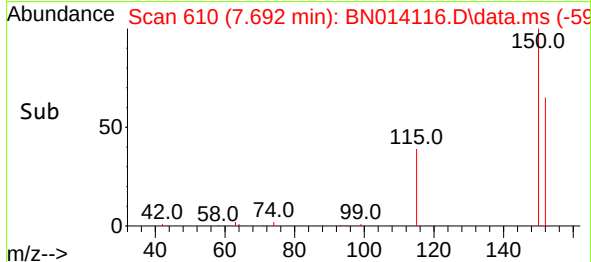
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



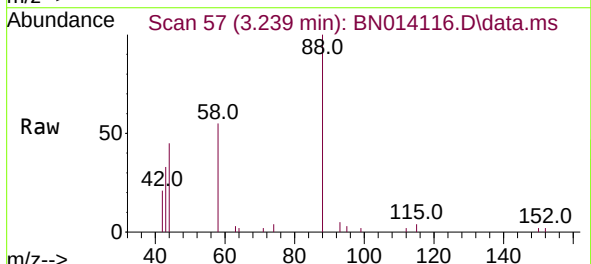
Tgt Ion:152 Resp: 5874
Ion Ratio Lower Upper
152 100
150 155.9 121.8 182.8
115 62.5 46.6 69.8

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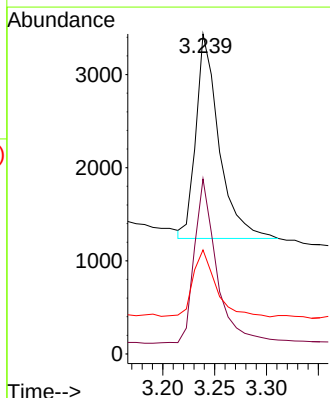
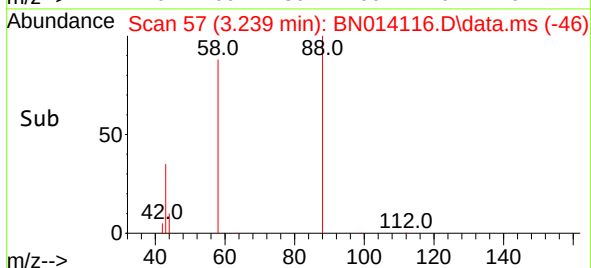
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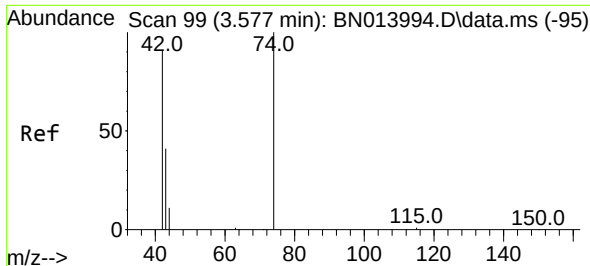


#2
1,4-Dioxane
Concen: 0.44 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.008 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



Tgt Ion: 88 Resp: 3403
Ion Ratio Lower Upper
88 100
58 78.0 64.6 96.8
43 32.6 26.6 40.0





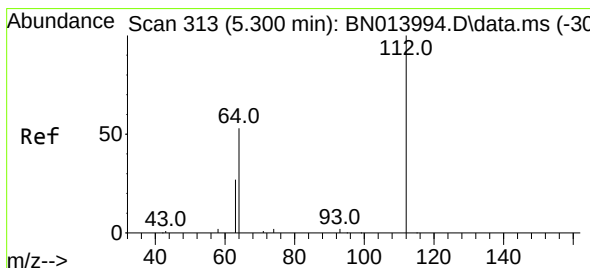
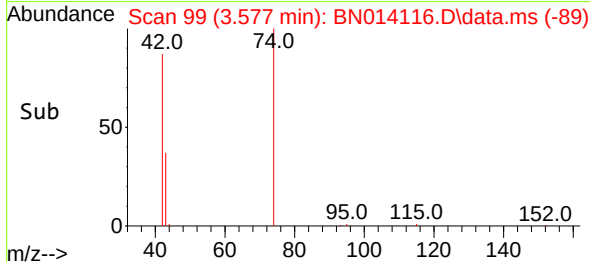
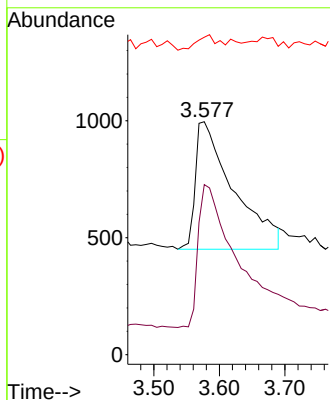
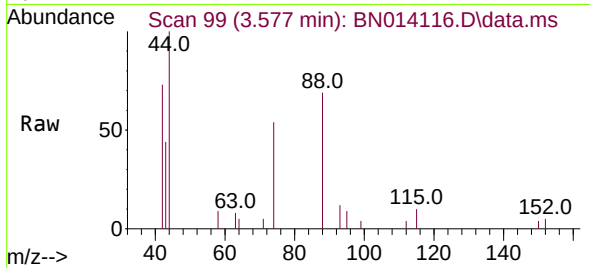
#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.577 min Scan# 99
Delta R.T. -0.016 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion: 42 Resp: 2204
Ion Ratio Lower Upper
42 100
74 115.2 95.0 142.6
44 6.5 5.8 8.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

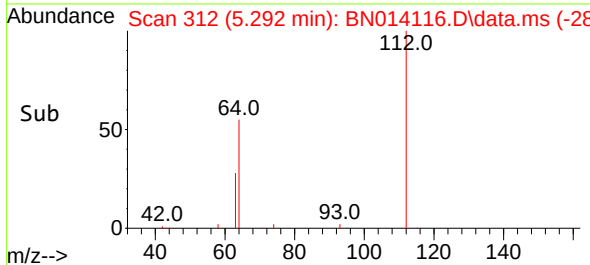
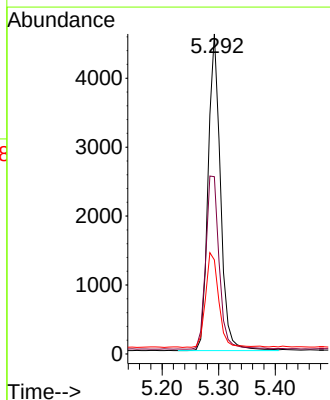
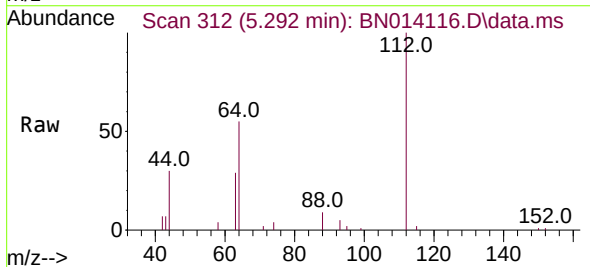
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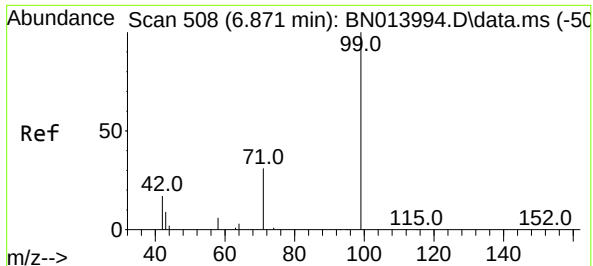
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#4
2-Fluorophenol
Concen: 0.51 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion: 112 Resp: 6959
Ion Ratio Lower Upper
112 100
64 59.6 44.3 66.5
63 32.1 23.0 34.6





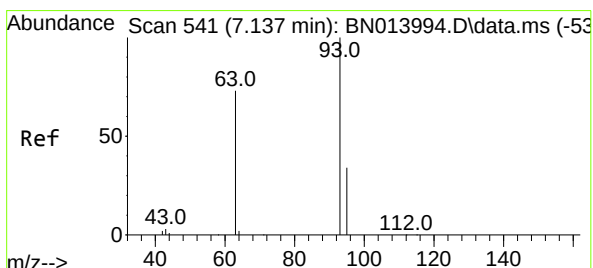
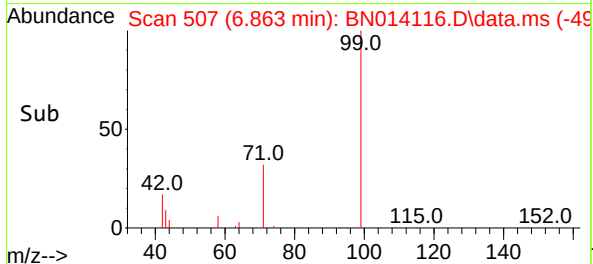
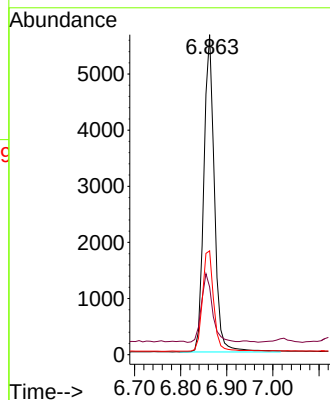
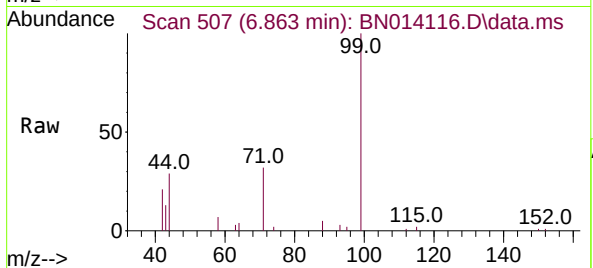
#5
Phenol-d6
Concen: 0.52 ng
RT: 6.863 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion: 99 Resp: 8985
Ion Ratio Lower Upper
99 100
42 22.6 15.2 22.8
71 33.6 26.1 39.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

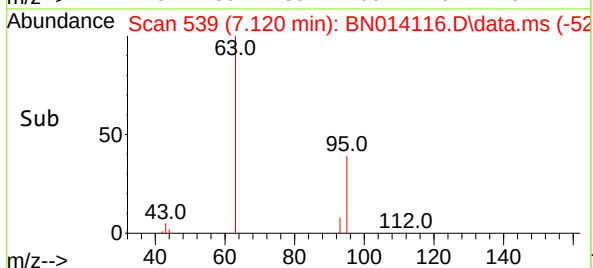
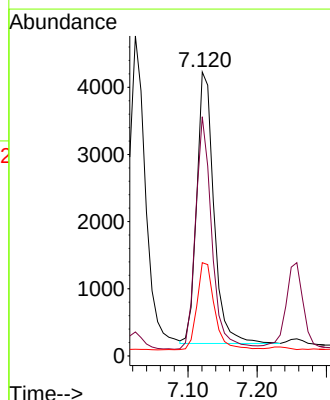
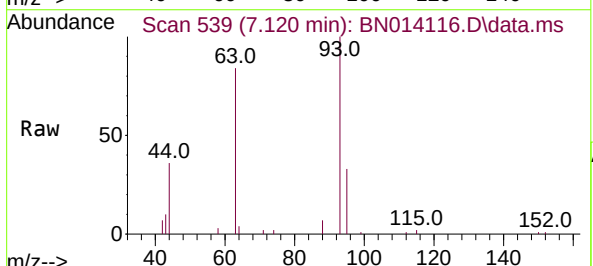
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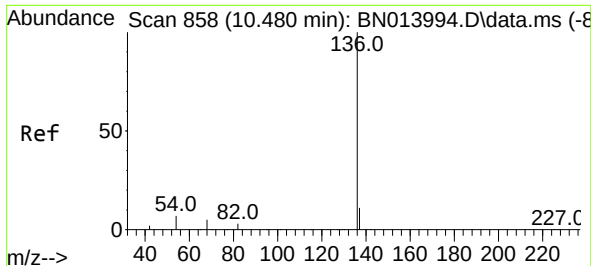
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#6
bis(2-Chloroethyl)ether
Concen: 0.46 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.008 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

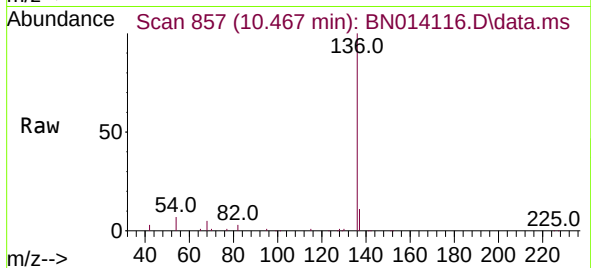
Tgt Ion: 93 Resp: 6984
Ion Ratio Lower Upper
93 100
63 81.7 60.8 91.2
95 33.1 26.0 39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

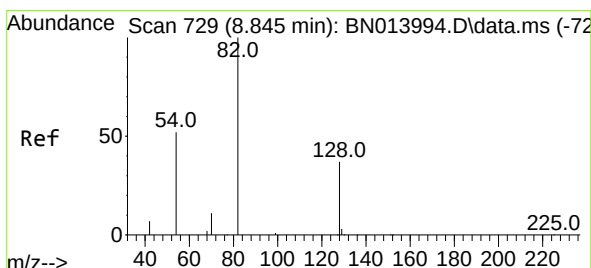
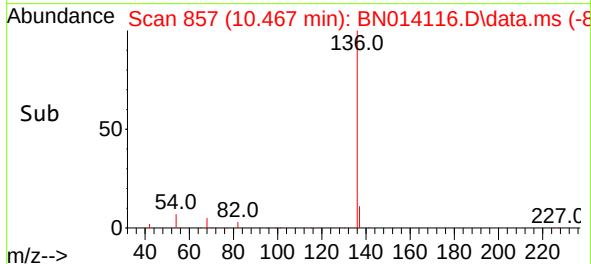
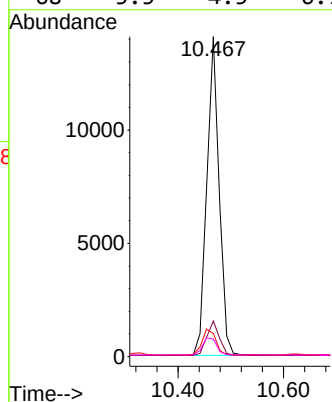
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	136	Resp:	22823
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	7.2	6.4	9.6
68	5.5	4.5	6.7

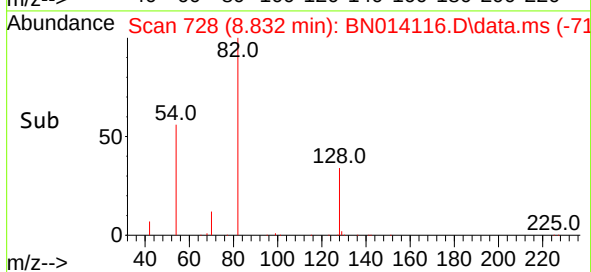
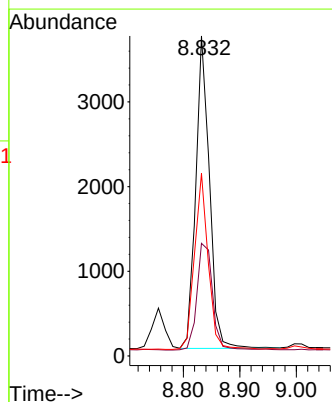
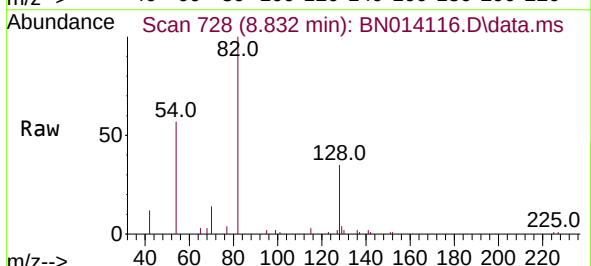
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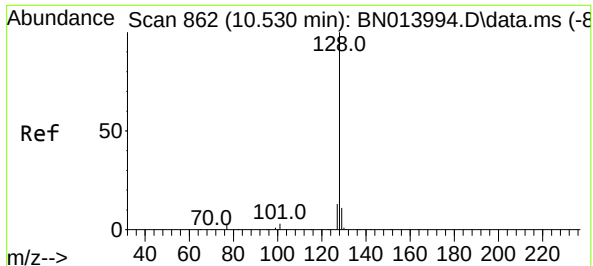
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#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:	82	Resp:	6225
Ion Ratio	Lower	Upper	
82	100		
128	35.2	39.2	58.8#
54	57.1	40.1	60.1





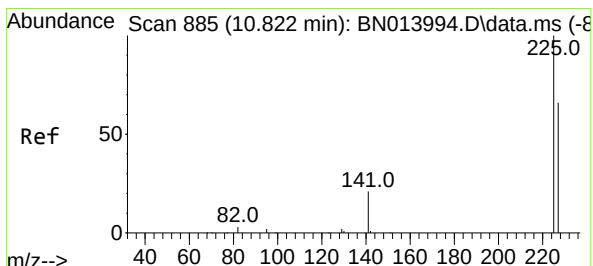
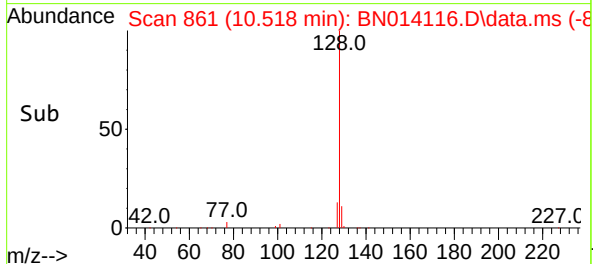
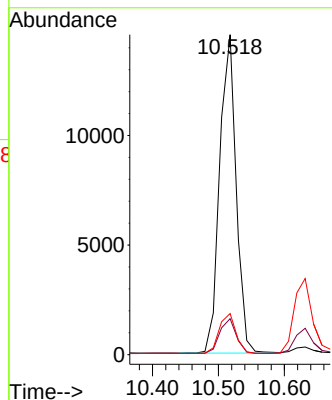
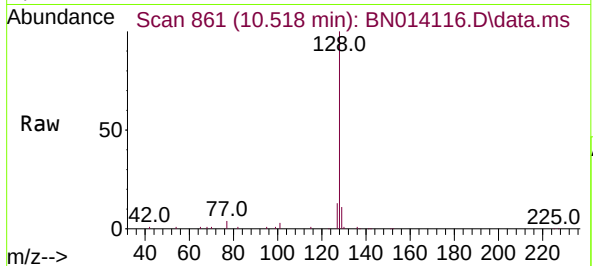
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Naphthalene
Concen: 0.44 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:	128	Resp:	25167
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	12.9	10.4	15.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

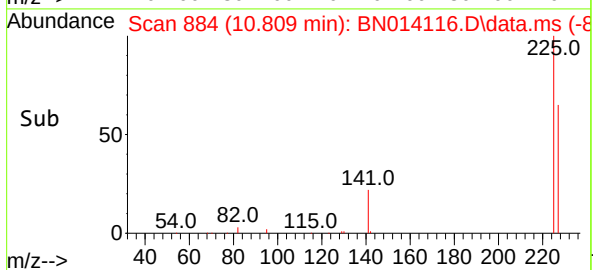
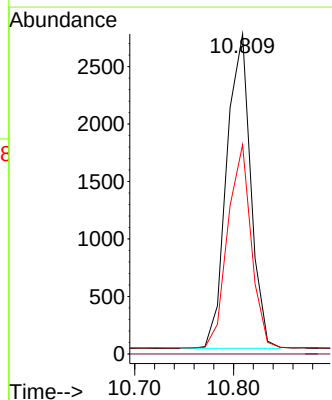
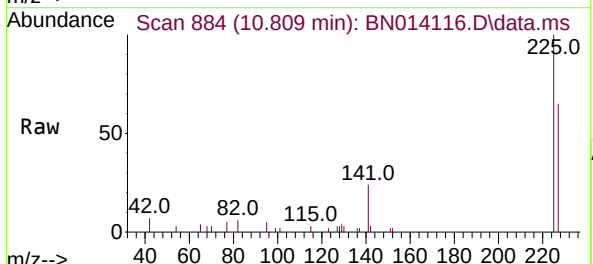
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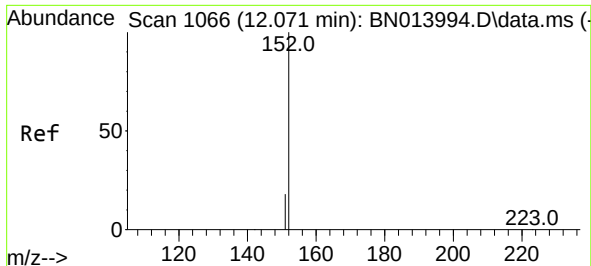
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#10
Hexachlorobutadiene
Concen: 0.44 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:	225	Resp:	4619
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.2	51.2	76.8





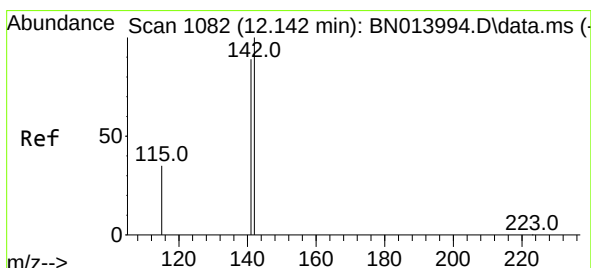
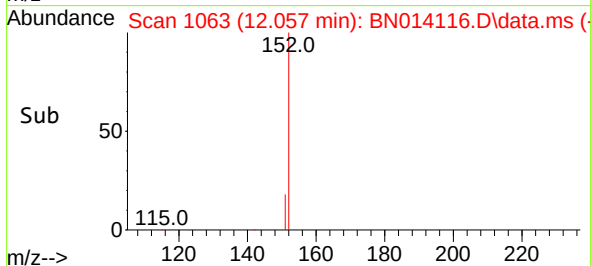
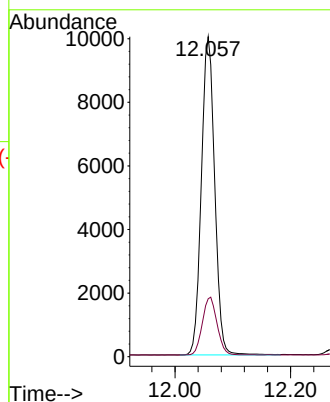
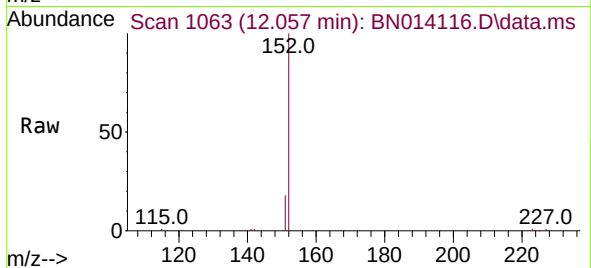
#11
2-Methylnaphthalene-d10
Concen: 0.45 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.008 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:152 Resp: 16078
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

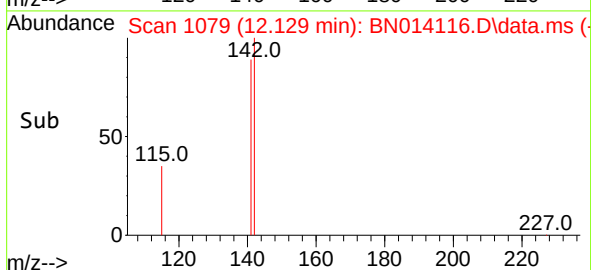
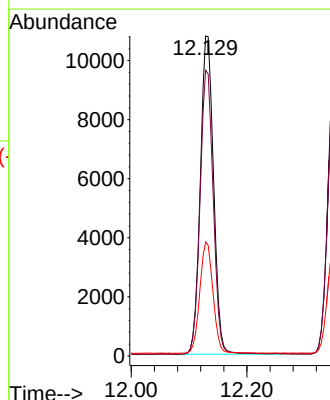
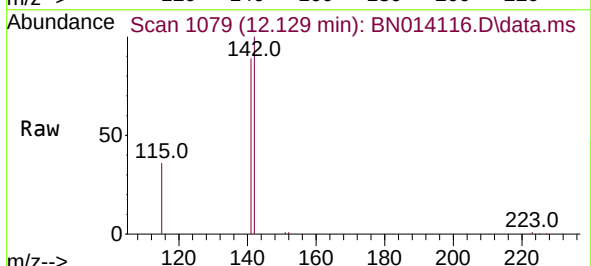
Manual Integrations
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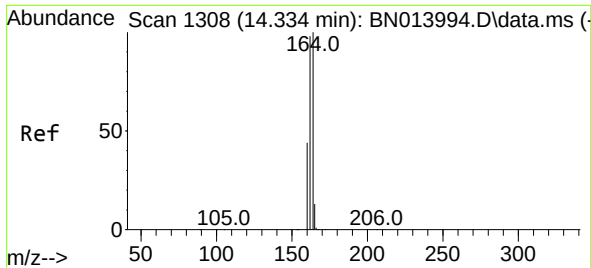
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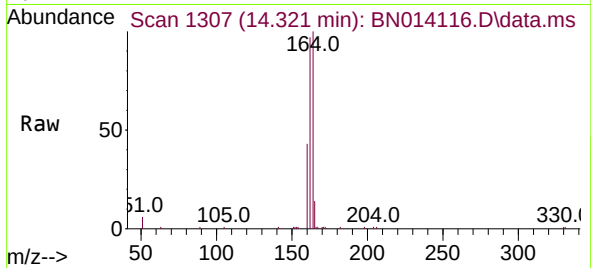
#12
2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.129 min Scan# 1079
Delta R.T. -0.008 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:142 Resp: 17247
Ion Ratio Lower Upper
142 100
141 89.3 70.5 105.7
115 35.7 27.4 41.0



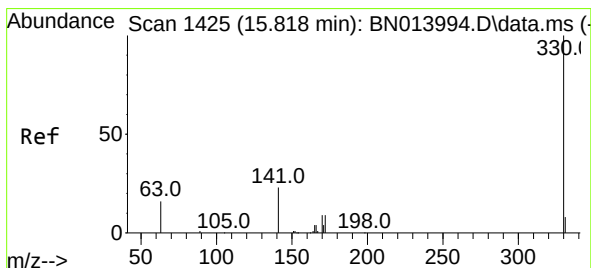
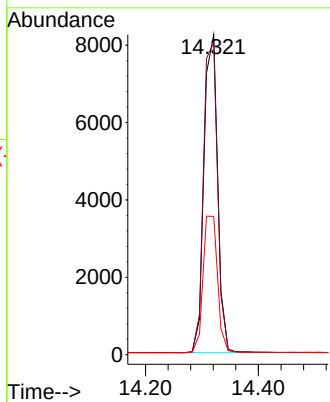
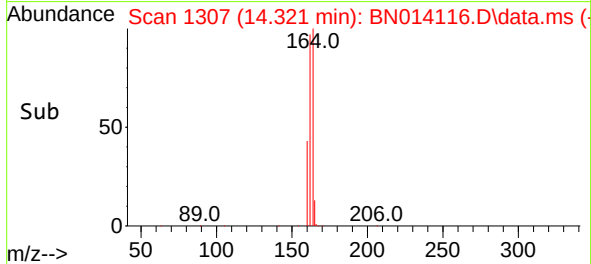


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

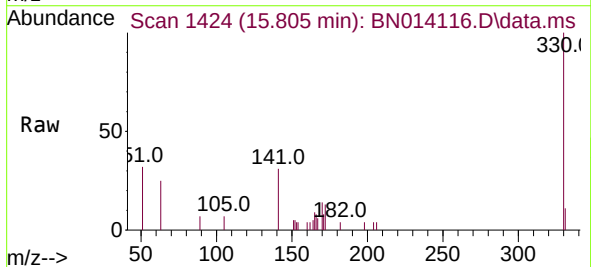


Tgt Ion:164 Resp: 13772

Ion	Ratio	Lower	Upper
164	100		
162	97.5	79.6	119.4
160	43.2	36.0	54.0

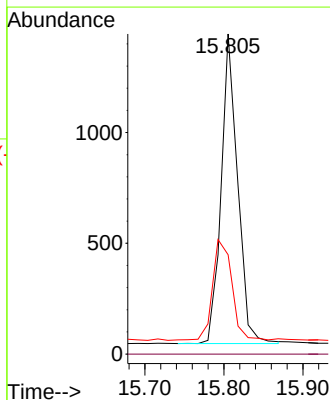
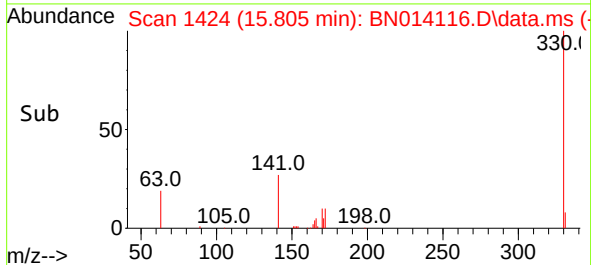


#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



Tgt Ion:330 Resp: 2026

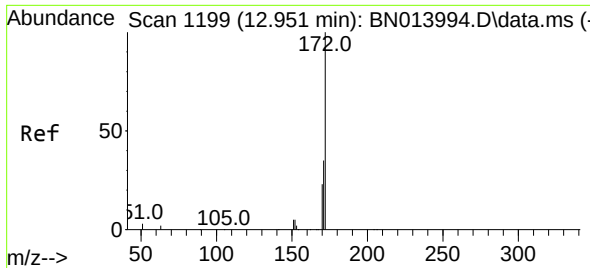
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.3	26.8	40.2



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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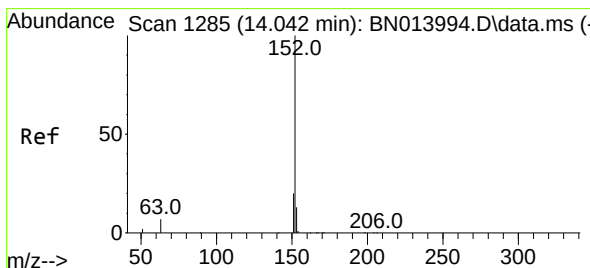
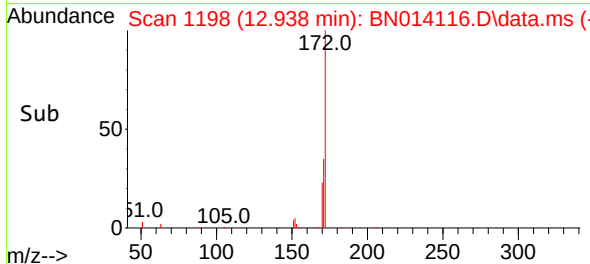
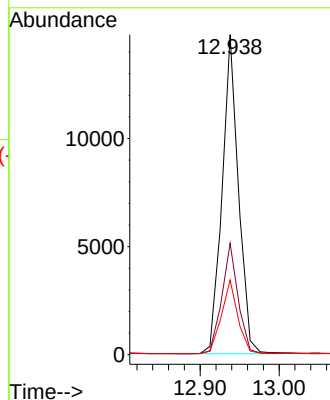
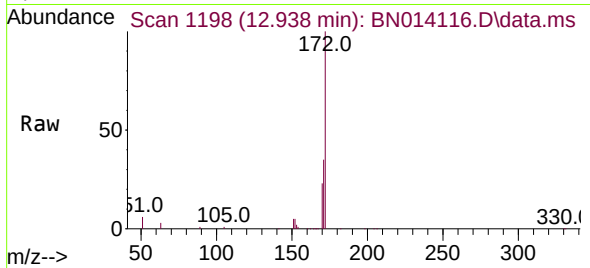
#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:	172	Resp:	21235
Ion Ratio	Lower	Upper	
172	100		
171	34.8	28.6	42.8
170	23.3	18.9	28.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

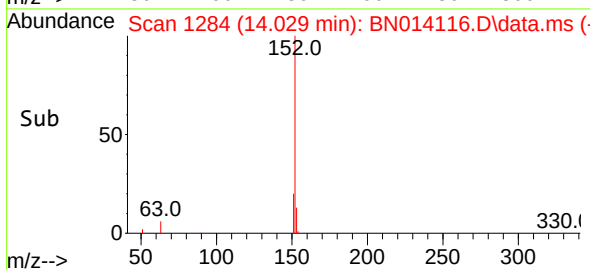
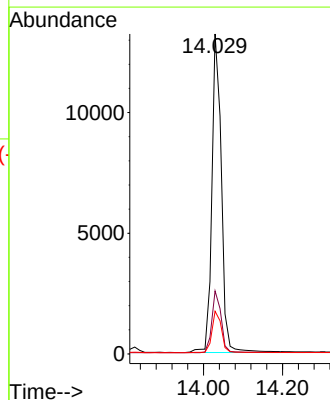
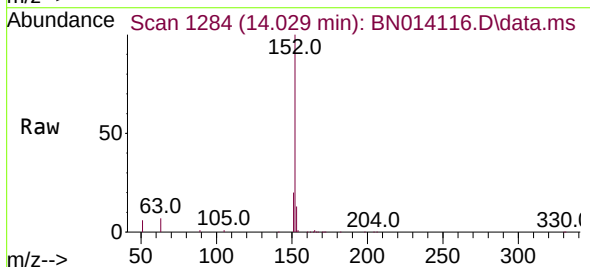
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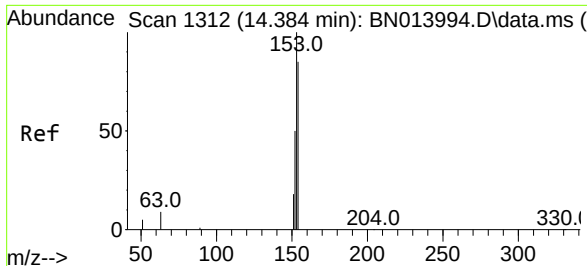
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#16
Acenaphthylene
Concen: 0.42 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

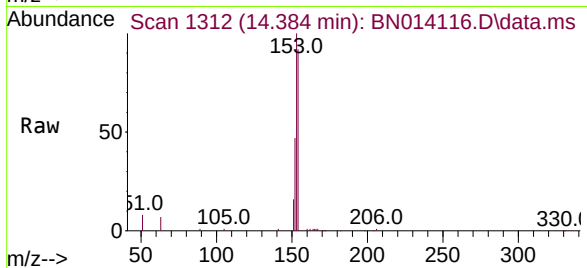
Tgt Ion:	152	Resp:	22040
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.7	23.5
153	13.2	10.5	15.7





#17
Acenaphthene
Concen: 0.42 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

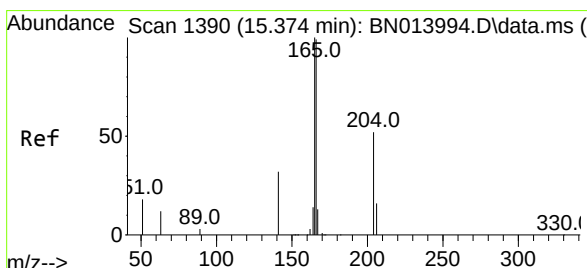
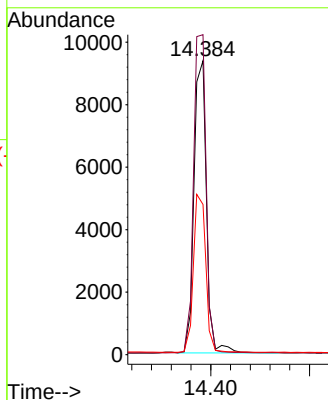
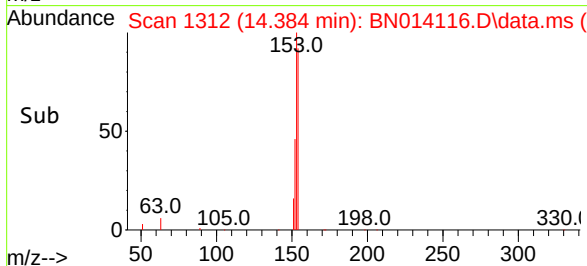
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



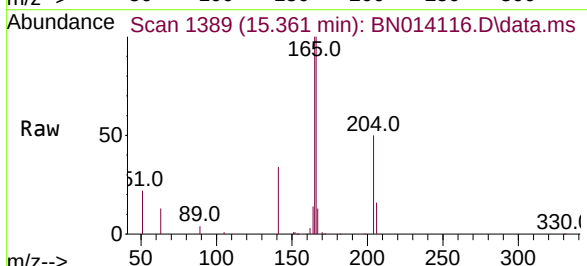
Tgt Ion:154 Resp: 16378
Ion Ratio Lower Upper
154 100
153 110.2 88.4 132.6
152 53.5 43.0 64.4

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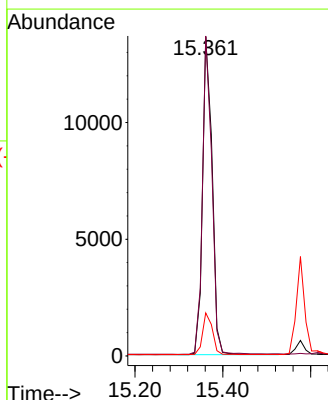
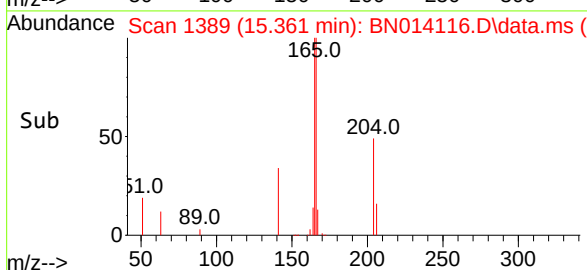
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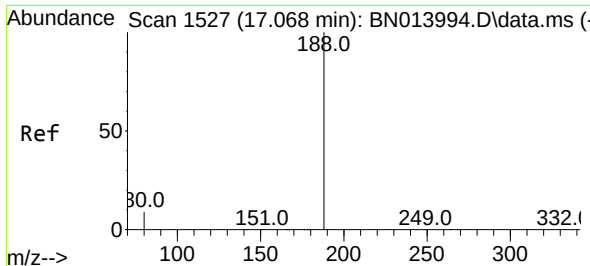


#18
Fluorene
Concen: 0.42 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



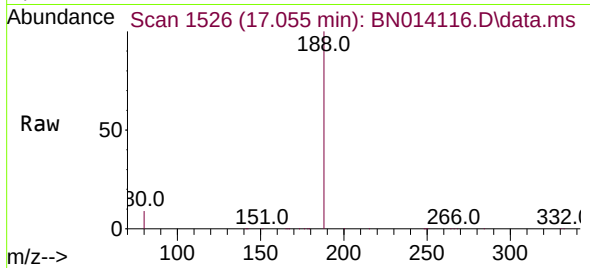
Tgt Ion:166 Resp: 20719
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.5 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

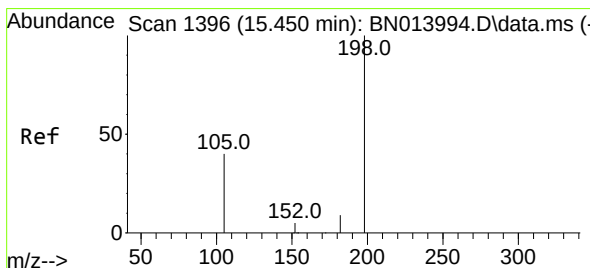
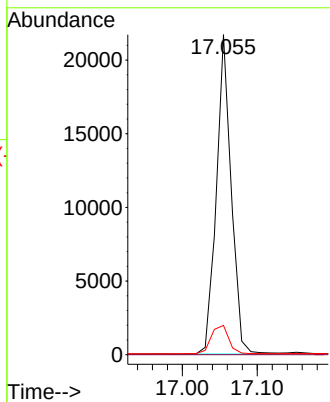
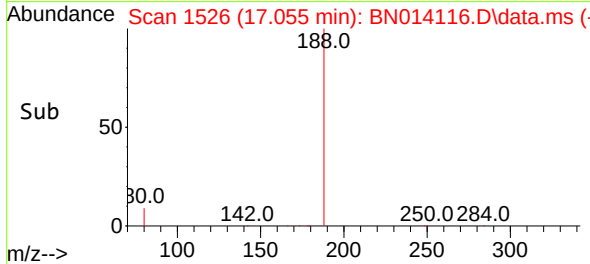
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



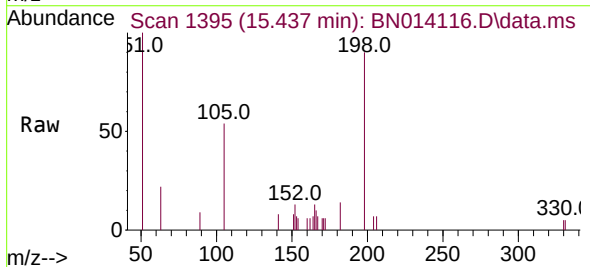
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.1	9.0	13.6

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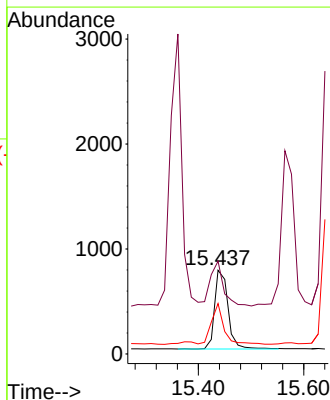
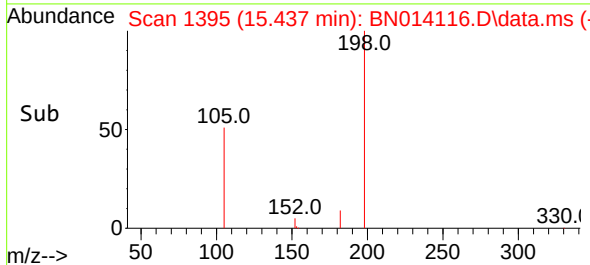
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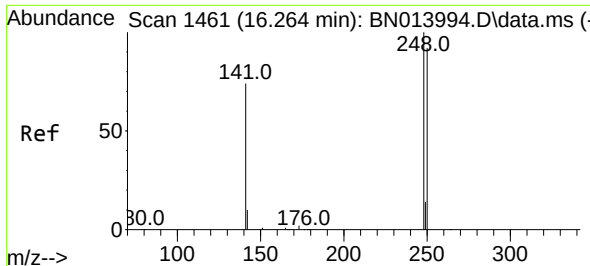


#20
4,6-Dinitro-2-methylphenol
Concen: 0.40 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



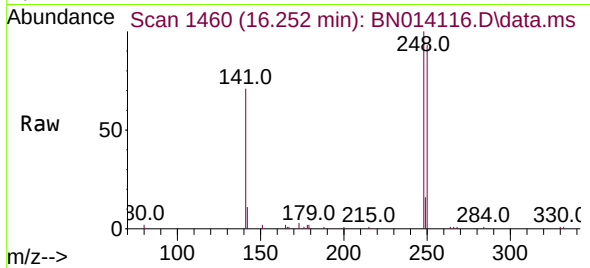
Tgt Ion	Ratio	Lower	Upper
198	100		
51	110.8	61.7	92.5#
105	60.3	33.0	49.6#





#21
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

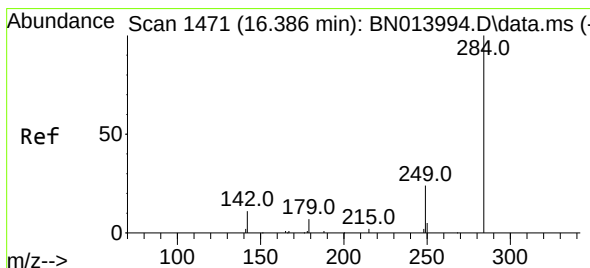
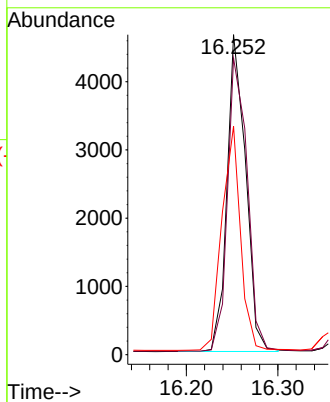
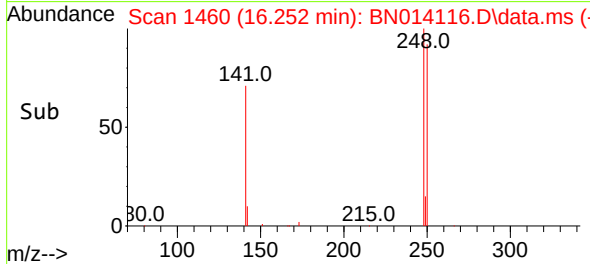
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



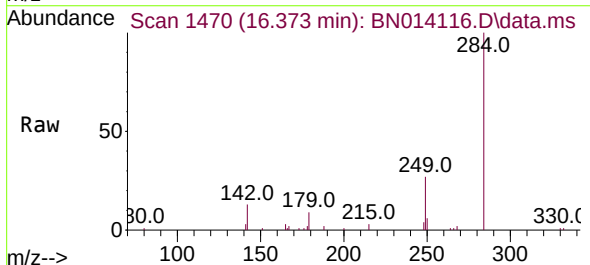
Tgt Ion:248 Resp: 6555
Ion Ratio Lower Upper
248 100
250 92.6 75.5 113.3
141 71.4 53.8 80.8

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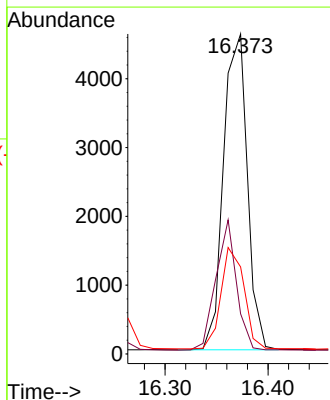
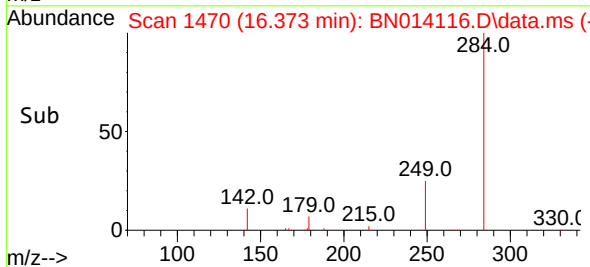
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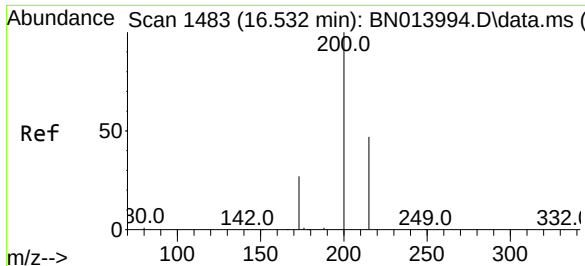


#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



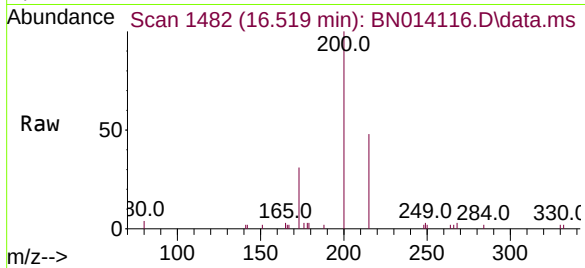
Tgt Ion:284 Resp: 7386
Ion Ratio Lower Upper
284 100
142 35.5 27.9 41.9
249 31.1 24.2 36.2





#23
Atrazine
Concen: 0.41 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

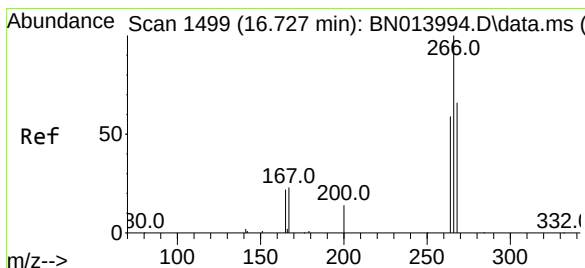
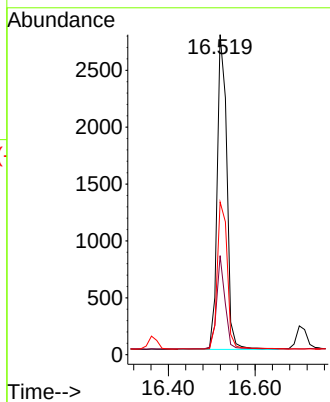
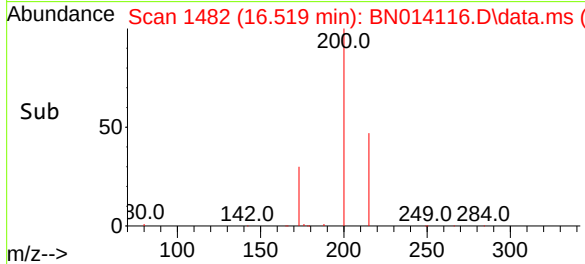
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



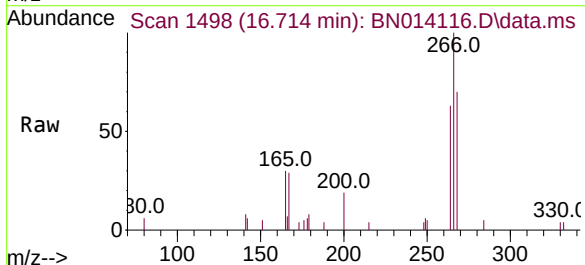
Tgt Ion:200 Resp: 4260
Ion Ratio Lower Upper
200 100
173 31.0 18.6 28.0#
215 47.7 41.0 61.6

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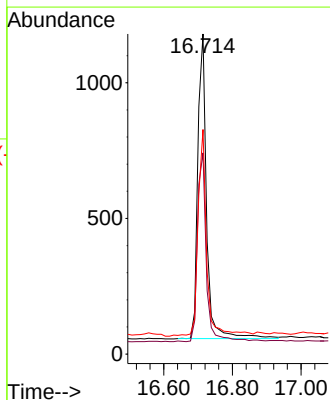
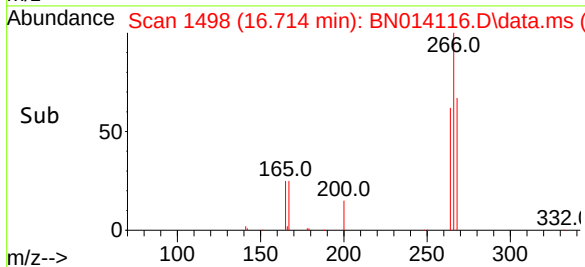
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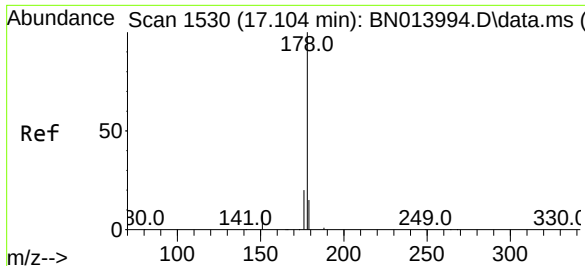


#24
Pentachlorophenol
Concen: 0.48 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



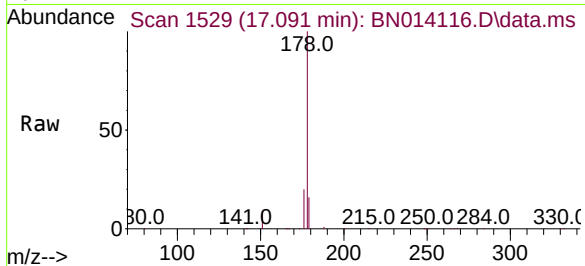
Tgt Ion:266 Resp: 2006
Ion Ratio Lower Upper
266 100
264 62.7 51.6 77.4
268 64.7 54.6 82.0





#25
Phenanthrene
Concen: 0.43 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

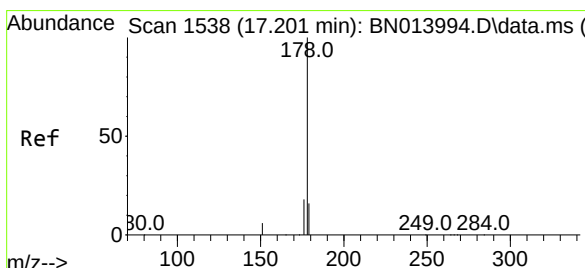
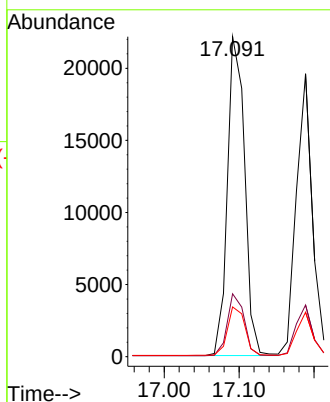
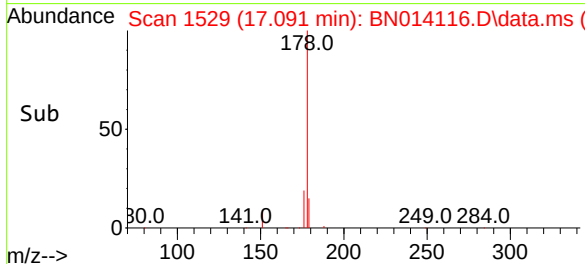
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



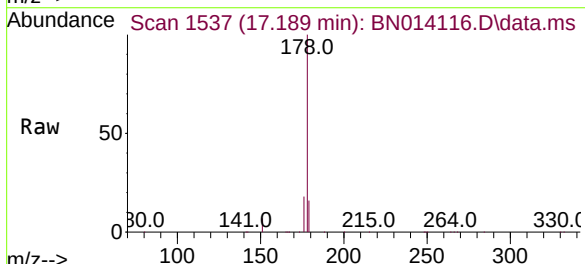
Tgt Ion:178 Resp: 35331
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.6 12.3 18.5

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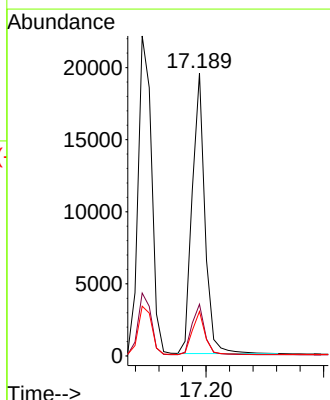
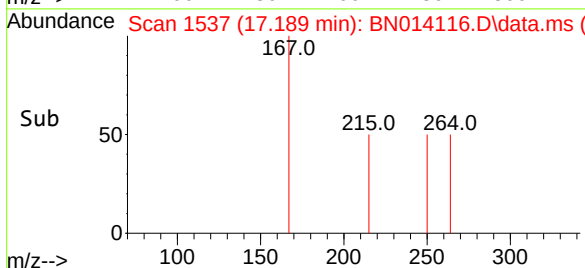
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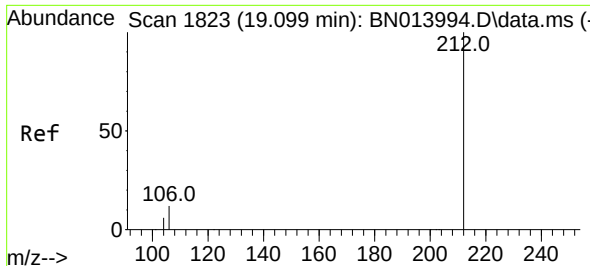


#26
Anthracene
Concen: 0.44 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



Tgt Ion:178 Resp: 29279
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.5 12.2 18.2





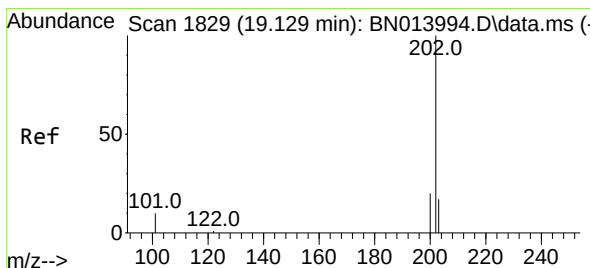
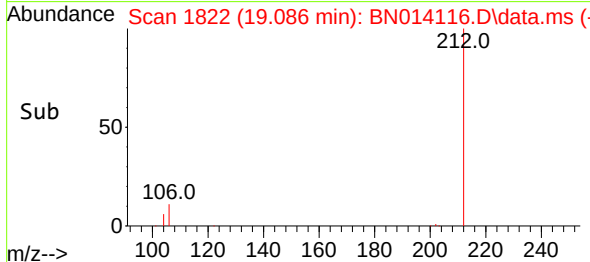
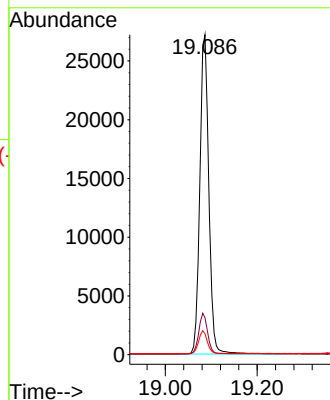
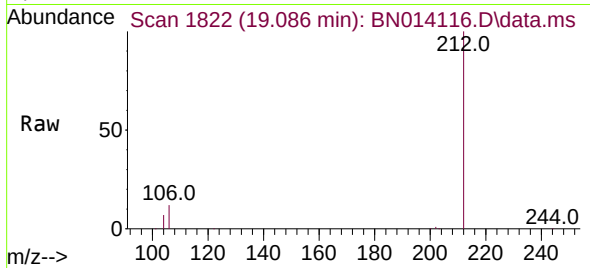
#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.086 min Scan# 1822
Delta R.T. -0.002 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:212 Resp: 36873
Ion Ratio Lower Upper
212 100
106 12.5 9.7 14.5
104 6.9 5.5 8.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

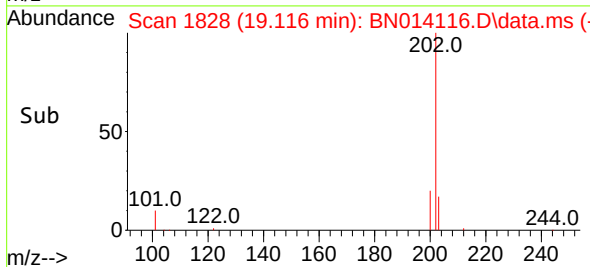
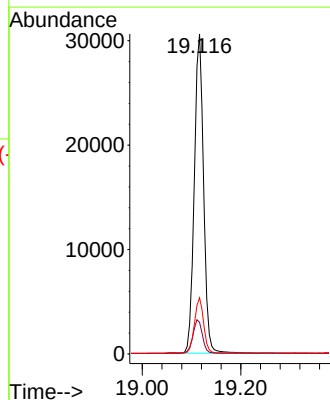
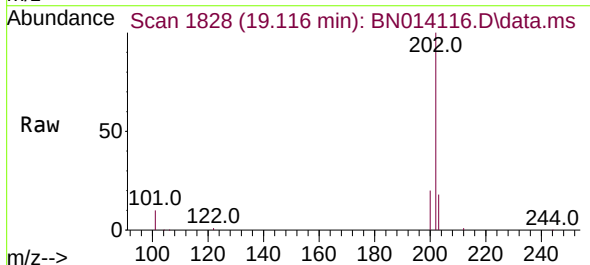
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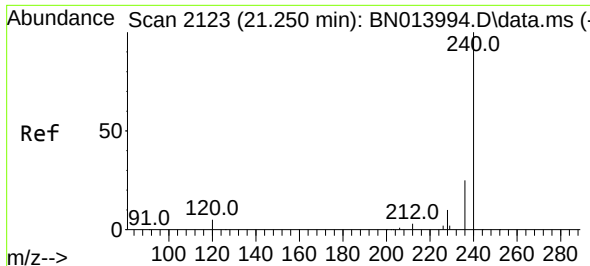
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#28
Fluoranthene
Concen: 0.44 ng
RT: 19.116 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:202 Resp: 39827
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.2 13.9 20.9





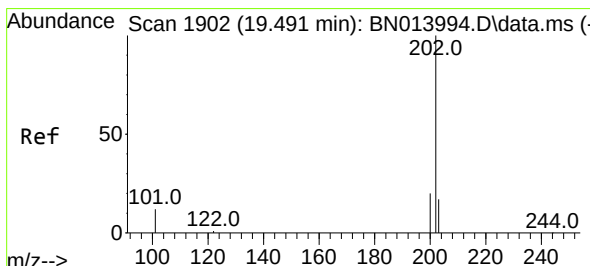
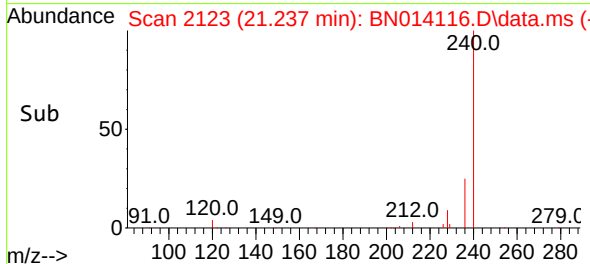
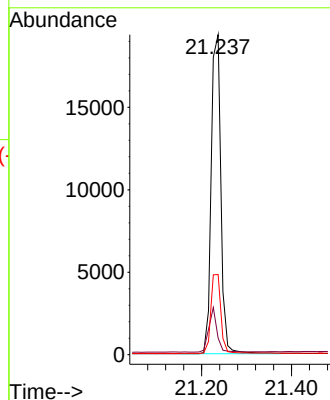
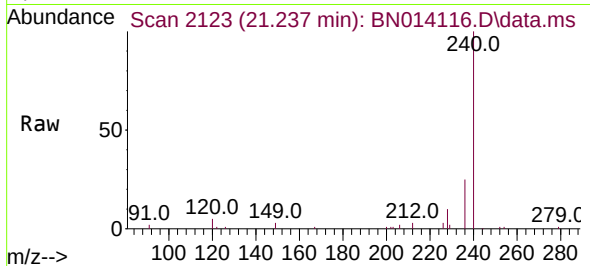
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.002 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:240 Resp: 28800
Ion Ratio Lower Upper
240 100
120 5.2 10.2 15.4#
236 25.1 21.3 31.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

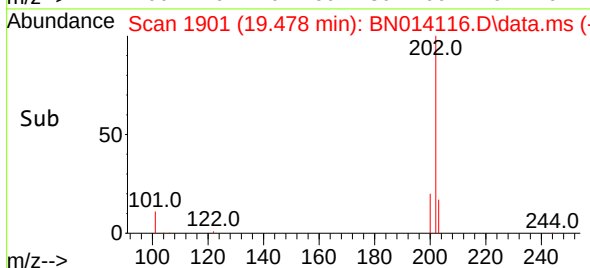
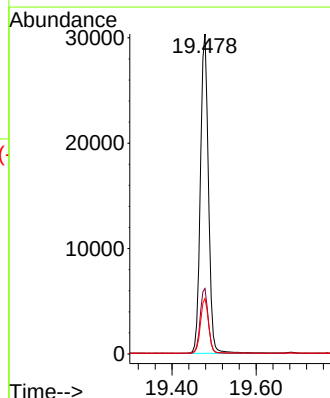
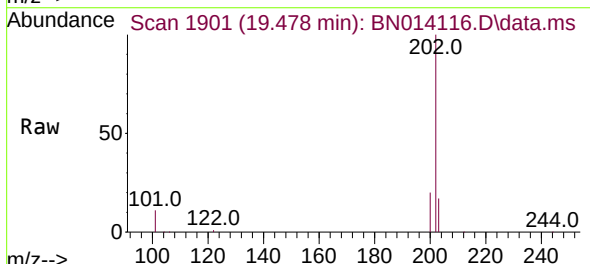
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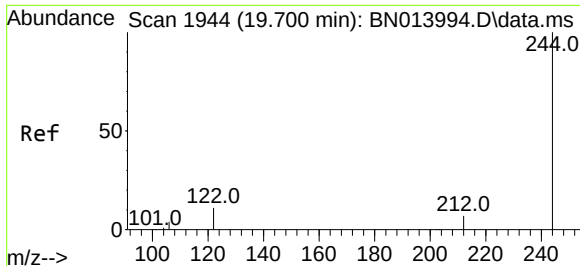
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#30
Pyrene
Concen: 0.46 ng
RT: 19.478 min Scan# 1901
Delta R.T. -0.007 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:202 Resp: 40303
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.4 14.0 21.0





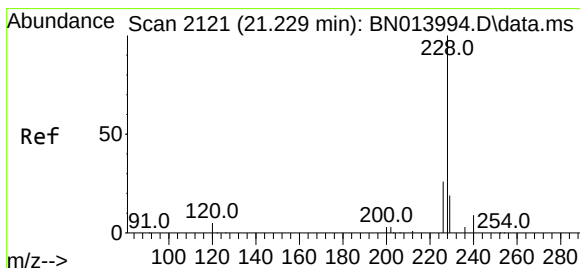
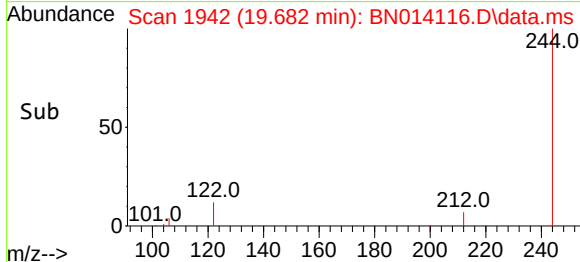
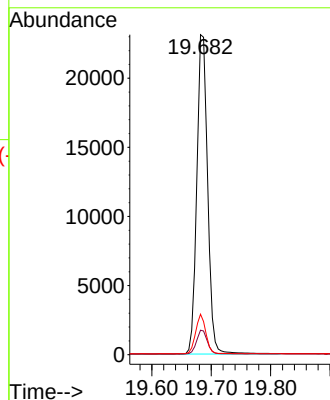
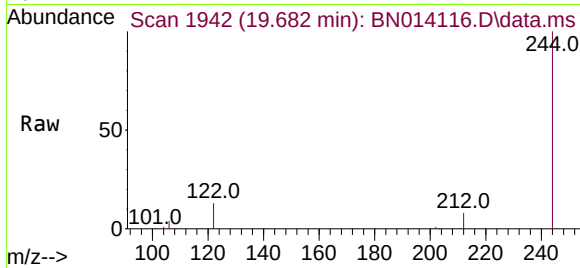
#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.682 min Scan# 1942
Delta R.T. -0.007 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:244 Resp: 29240
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 12.7 9.8 14.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

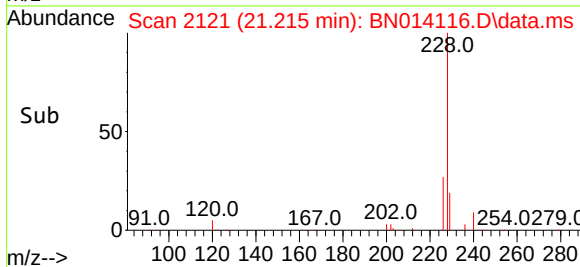
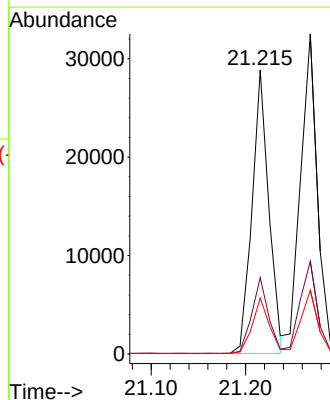
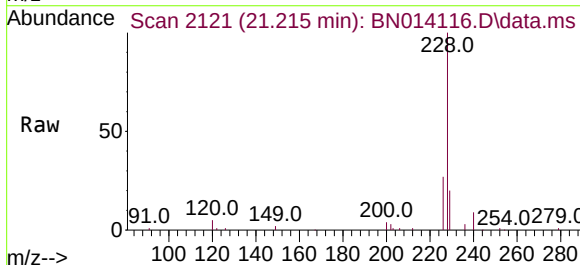
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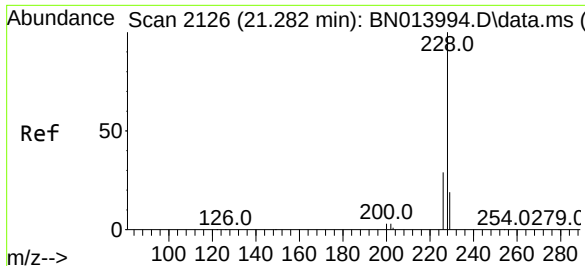
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#32
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.215 min Scan# 2121
Delta R.T. -0.002 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

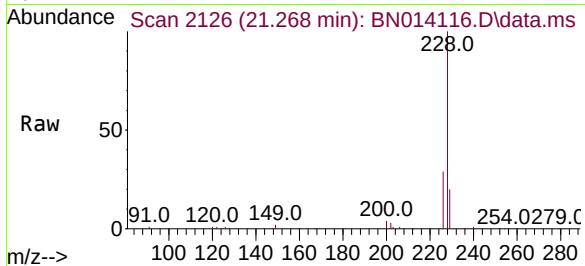
Tgt Ion:228 Resp: 35627
Ion Ratio Lower Upper
228 100
226 26.9 20.5 30.7
229 19.7 16.2 24.4





#33
Chrysene
Concen: 0.46 ng
RT: 21.268 min Scan# 2126
Delta R.T. -0.002 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

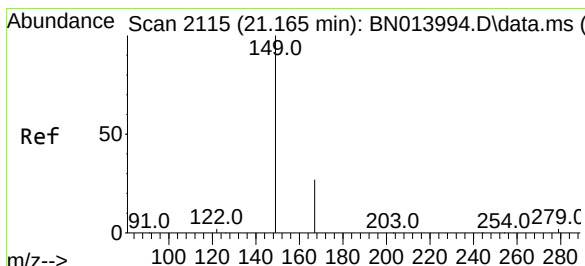
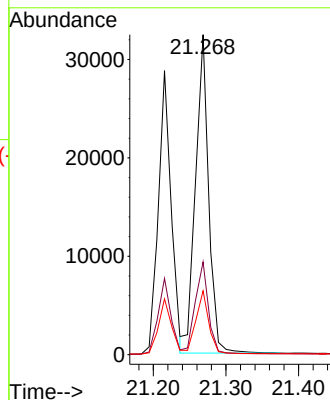
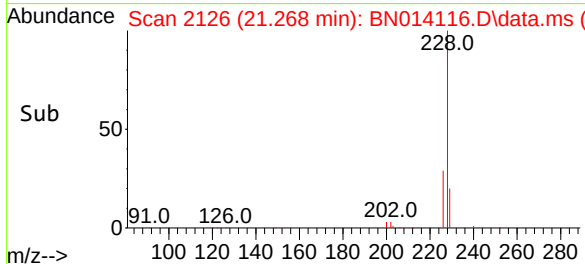
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



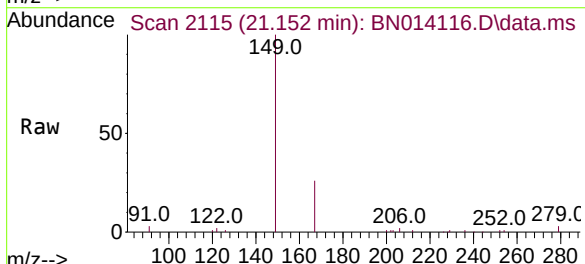
Tgt Ion:228 Resp: 40569
Ion Ratio Lower Upper
228 100
226 29.0 24.3 36.5
229 19.9 15.1 22.7

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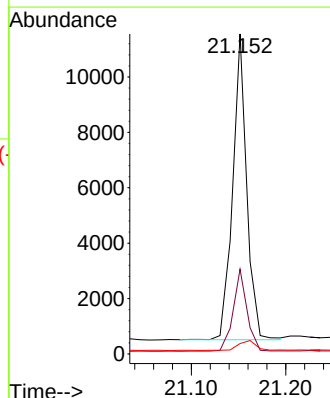
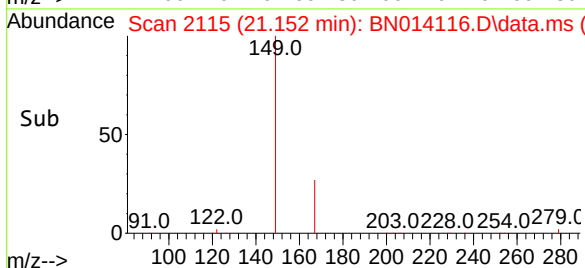
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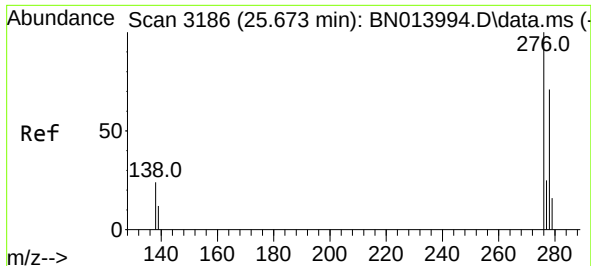


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.152 min Scan# 2115
Delta R.T. -0.002 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

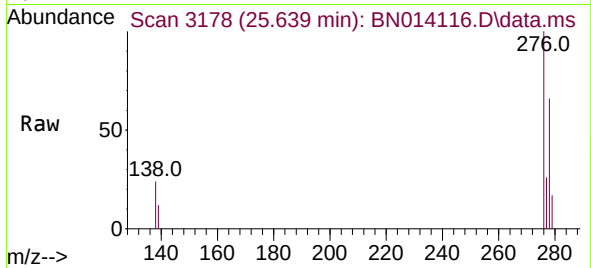


Tgt Ion:149 Resp: 11385
Ion Ratio Lower Upper
149 100
167 26.5 22.1 33.1
279 4.1 3.5 5.3



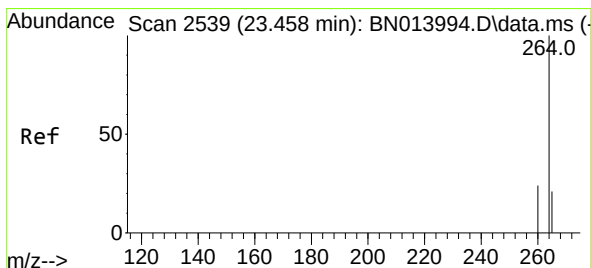
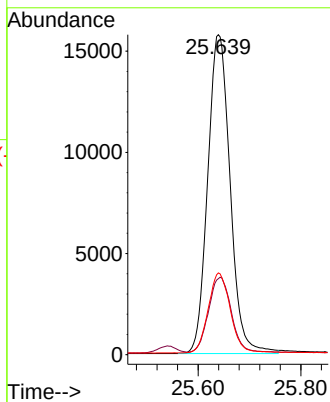
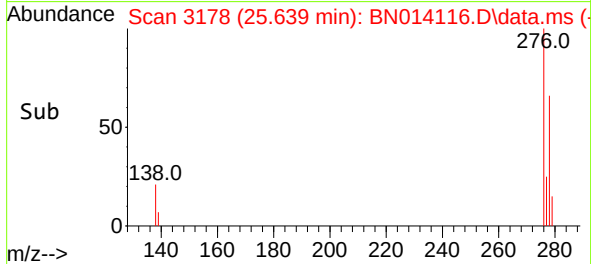


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.49 ng
RT: 25.639 min Scan# 3178
Delta R.T. -0.013 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

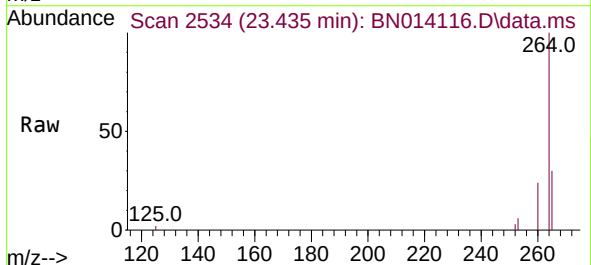


Tgt Ion: 276 Resp: 47688

Ion	Ratio	Lower	Upper
276	100		
138	23.6	19.8	29.6
277	24.9	19.9	29.9

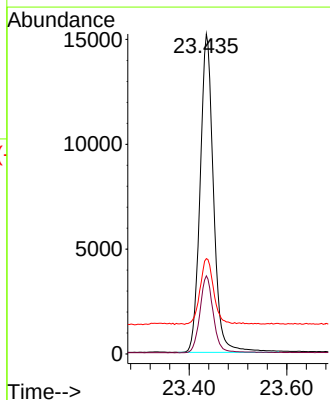
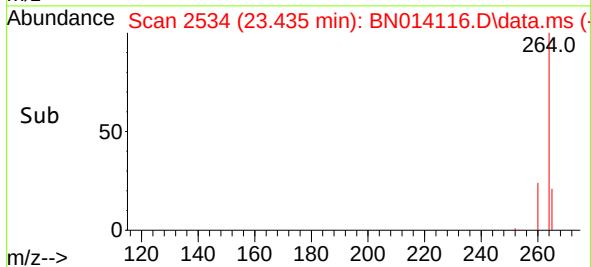


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.435 min Scan# 2534
Delta R.T. -0.013 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



Tgt Ion: 264 Resp: 28852

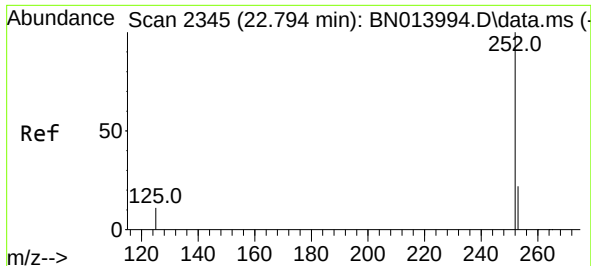
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.3	28.9
265	29.8	66.2	99.4#



Instrument :
BNA_N
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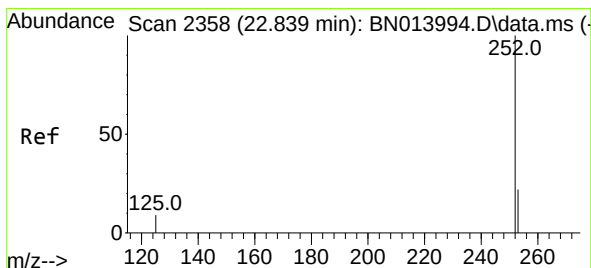
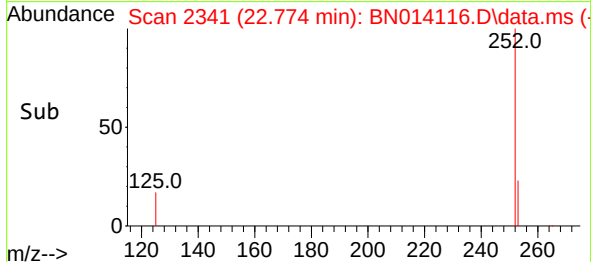
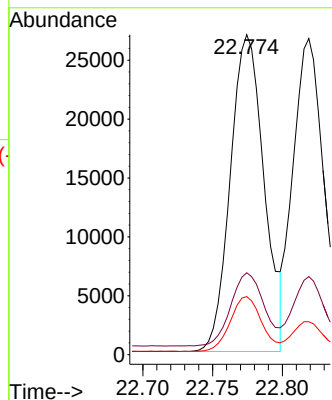
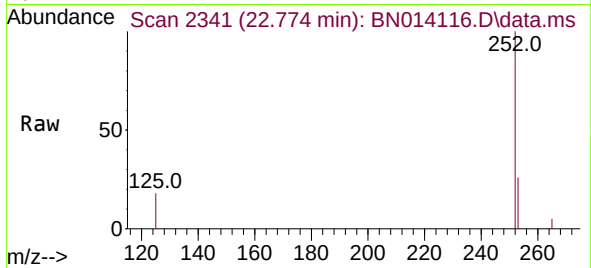
#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.774 min Scan# 2341
Delta R.T. -0.009 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:252 Resp: 45233
Ion Ratio Lower Upper
252 100
253 25.6 20.4 30.6
125 18.2 11.6 17.4#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

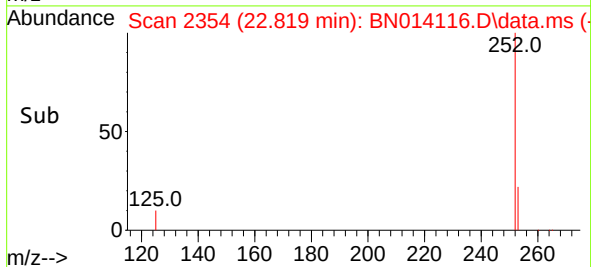
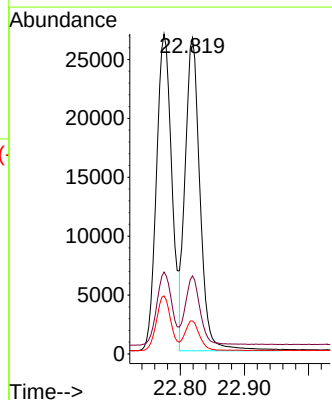
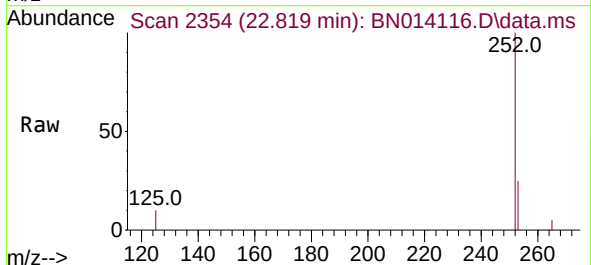
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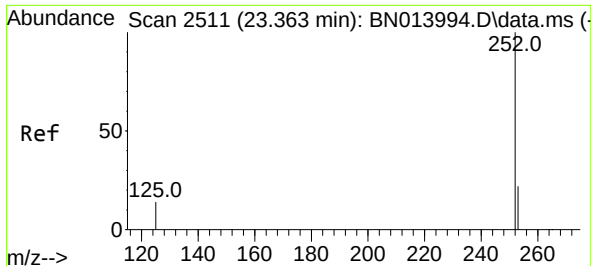
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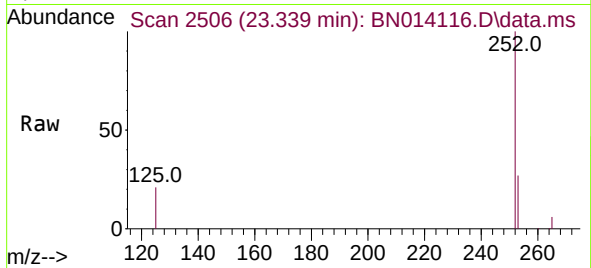
#38
Benzo(k)fluoranthene
Concen: 0.42 ng m
RT: 22.819 min Scan# 2354
Delta R.T. -0.009 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01

Tgt Ion:252 Resp: 42836
Ion Ratio Lower Upper
252 100
253 24.7 20.5 30.7
125 10.4 12.3 18.5#

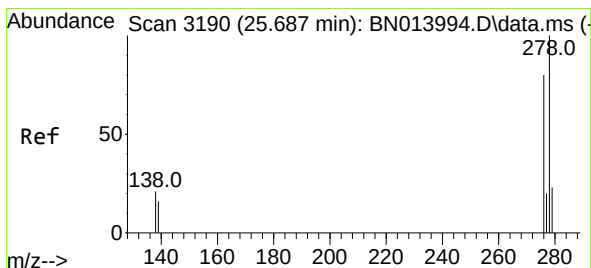
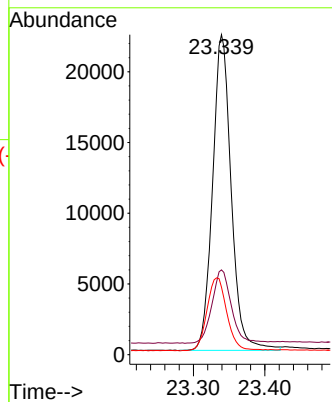
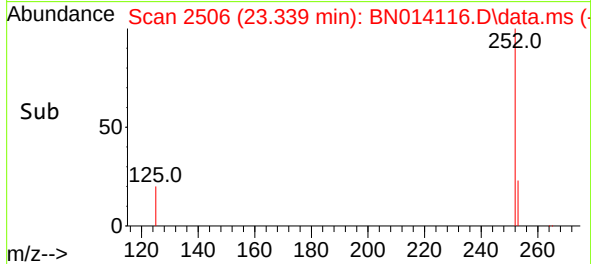




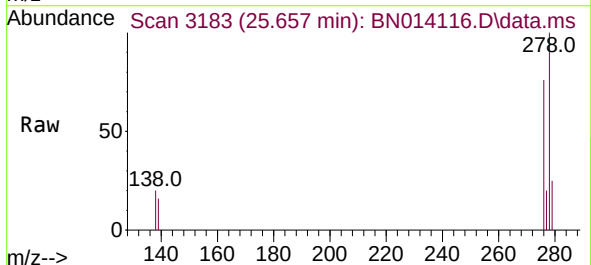
#39
Benzo(a)pyrene
Concen: 0.45 ng
RT: 23.339 min Scan# 2506
Delta R.T. -0.013 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



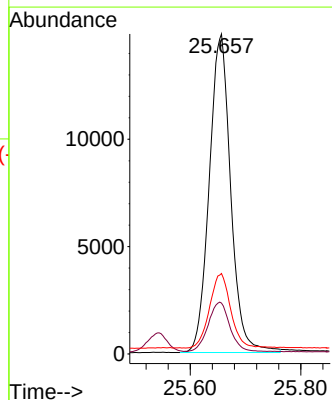
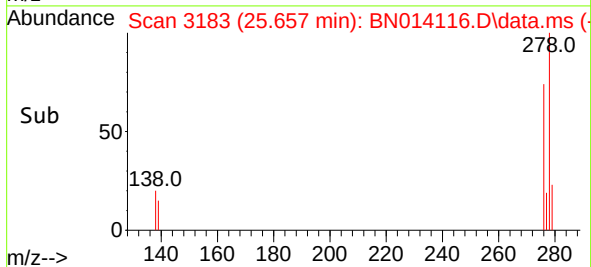
Tgt Ion:252 Resp: 40380
Ion Ratio Lower Upper
252 100
253 26.5 21.8 32.6
125 21.1 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.657 min Scan# 3183
Delta R.T. -0.013 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



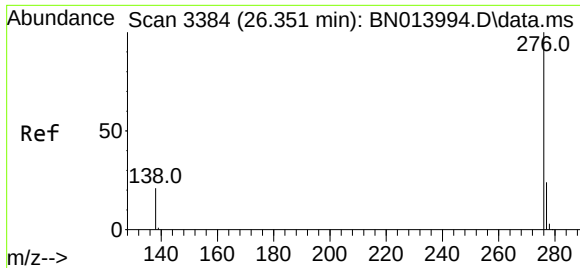
Tgt Ion:278 Resp: 39992
Ion Ratio Lower Upper
278 100
139 15.9 13.1 19.7
279 25.2 21.4 32.0



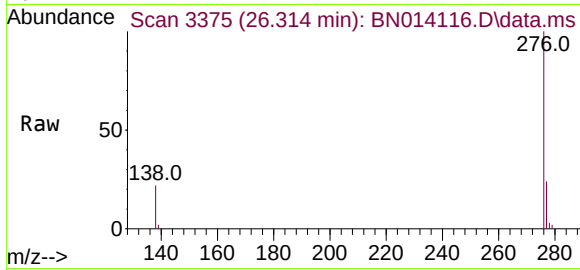
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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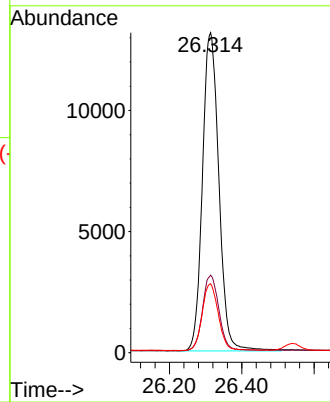
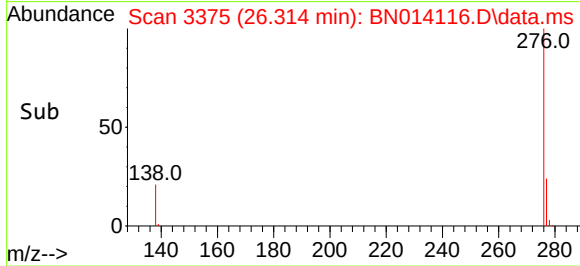
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#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.314 min Scan# 3375
Delta R.T. -0.016 min
Lab File: BN014116.D
Acq: 25 Mar 2021 21:01



Tgt Ion: 276 Resp: 41472
Ion Ratio Lower Upper
276 100
277 24.3 20.0 30.0
138 21.5 17.8 26.8



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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