

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013789.D
 Acq On : 26 Feb 2021 18:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 26 22:45:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

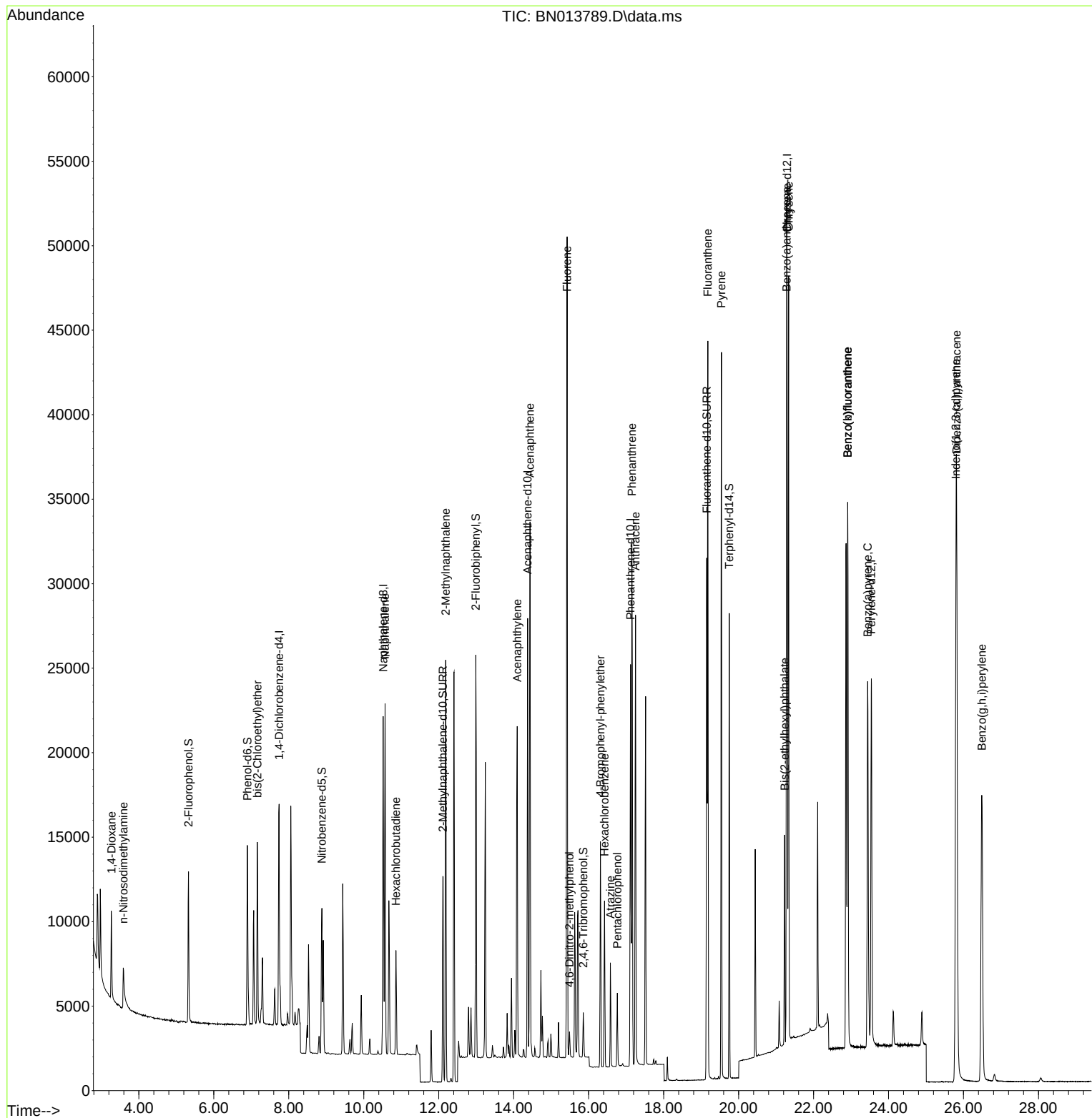
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	6448	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	24715	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	13821	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	29985	0.40	ng	-0.01
29) Chrysene-d12	21.293	240	29650	0.40	ng	0.00
36) Perylene-d12	23.541	264	28662	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	6811	0.39	ng	0.00
5) Phenol-d6	6.895	99	9154	0.40	ng	0.00
8) Nitrobenzene-d5	8.883	82	6950	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.111	152	16058	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	2019	0.36	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	21345	0.44	ng	-0.01
27) Fluoranthene-d10	19.149	212	33746	0.38	ng	0.00
31) Terphenyl-d14	19.749	244	26580	0.41	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.271	88	3446	0.44	ng	98
3) n-Nitrosodimethylamine	3.585	42	2686	0.45	ng	89
6) bis(2-Chloroethyl)ether	7.161	93	7478	0.46	ng	95
9) Naphthalene	10.568	128	25769	0.42	ng	100
10) Hexachlorobutadiene	10.860	225	4804	0.41	ng	# 99
12) 2-Methylnaphthalene	12.186	142	17479	0.41	ng	99
16) Acenaphthylene	14.092	152	22735	0.37	ng	99
17) Acenaphthene	14.435	154	15797	0.41	ng	99
18) Fluorene	15.425	166	19773	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	1062	0.51	ng	# 49
21) 4-Bromophenyl-phenylether	16.313	248	6484	0.40	ng	98
22) Hexachlorobenzene	16.423	284	7390	0.43	ng	100
23) Atrazine	16.581	200	4569	0.30	ng	93
24) Pentachlorophenol	16.763	266	2014	0.36	ng	95
25) Phenanthrene	17.153	178	33381	0.43	ng	100
26) Anthracene	17.250	178	28354	0.37	ng	100
28) Fluoranthene	19.178	202	37031	0.40	ng	99
30) Pyrene	19.541	202	37487	0.41	ng	100
32) Benzo(a)anthracene	21.282	228	33653	0.37	ng	98
33) Chrysene	21.335	228	38038	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.229	149	10974	0.25	ng	98
35) Indeno(1,2,3-cd)pyrene	25.800	276	45083	0.42	ng	100
37) Benzo(b)fluoranthene	22.911	252	39451	0.43	ng	94
38) Benzo(k)fluoranthene	22.911	252	39451	0.45	ng	# 94
39) Benzo(a)pyrene	23.445	252	32536	0.39	ng	# 92
40) Dibenzo(a,h)anthracene	25.817	278	37469	0.43	ng	97
41) Benzo(g,h,i)perylene	26.488	276	36476	0.41	ng	98

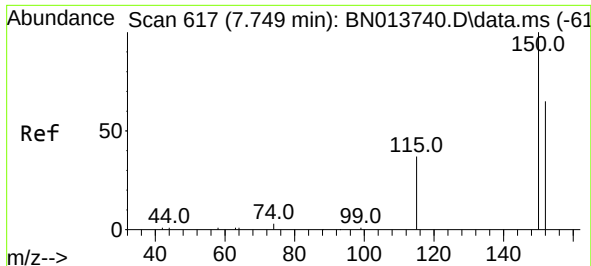
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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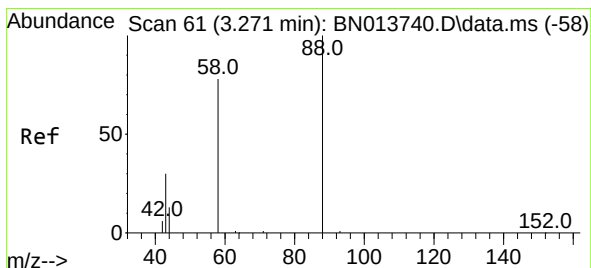
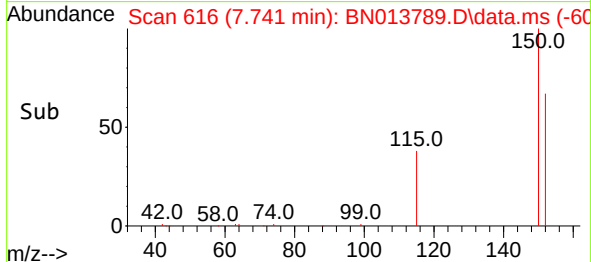
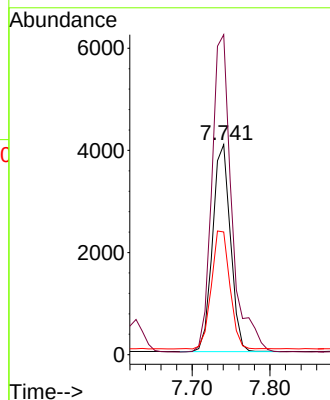
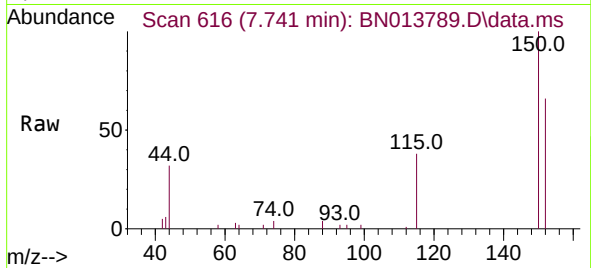




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.741 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

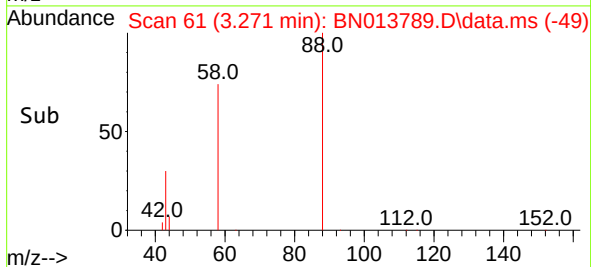
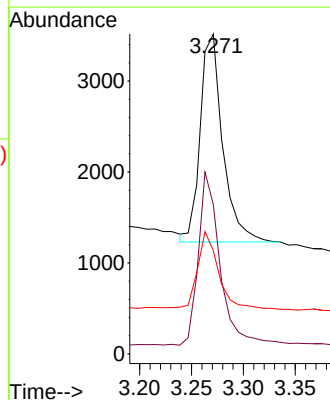
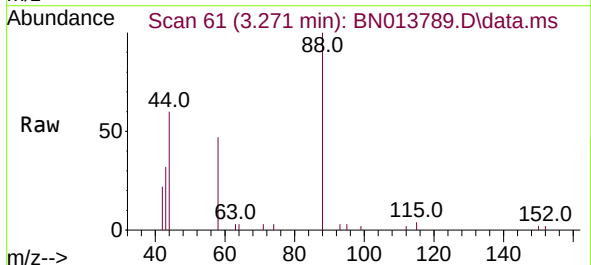
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

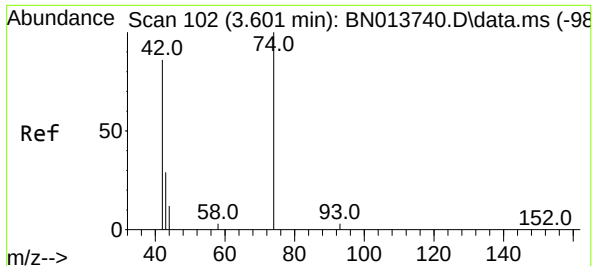
Tgt Ion:152 Resp: 6448
Ion Ratio Lower Upper
152 100
150 152.3 121.8 182.8
115 58.4 46.6 69.8



#2
1,4-Dioxane
Concen: 0.44 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion: 88 Resp: 3446
Ion Ratio Lower Upper
88 100
58 79.8 64.6 96.8
43 35.0 26.6 40.0

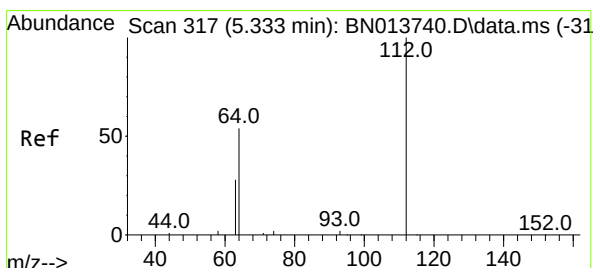
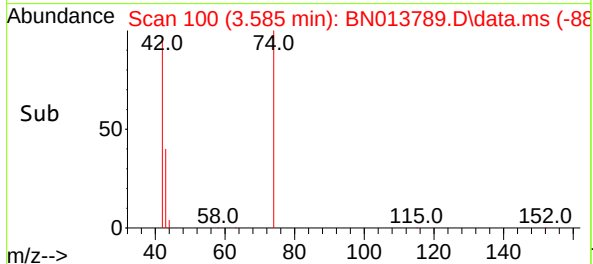
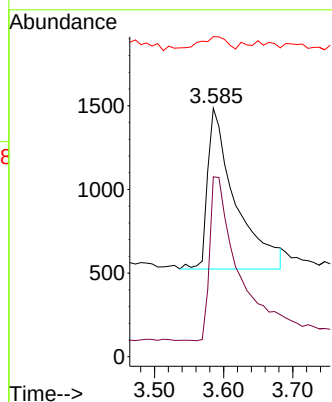
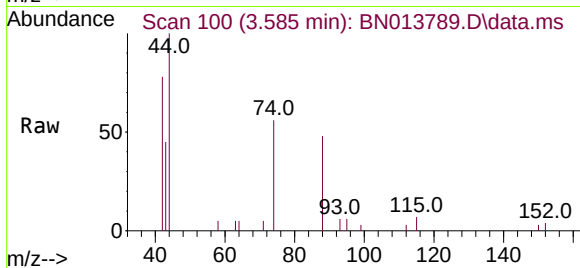




#3
n-Nitrosodimethylamine
Concen: 0.45 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

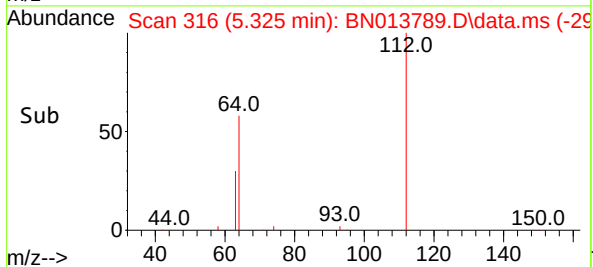
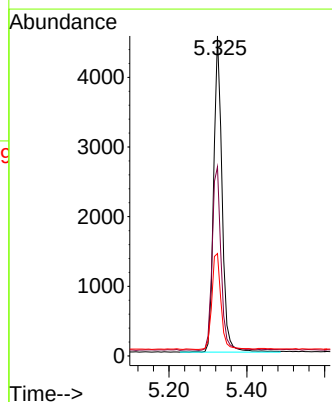
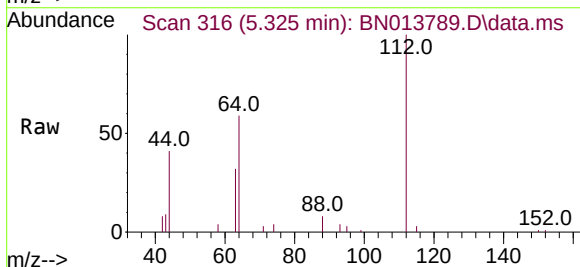
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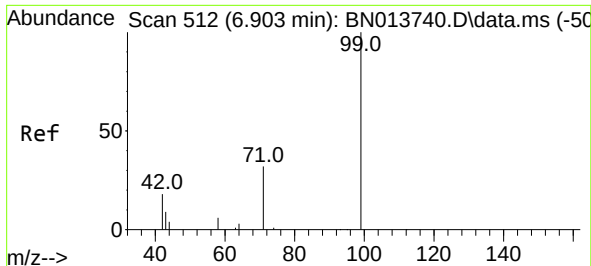
Tgt Ion: 42 Resp: 2686
Ion Ratio Lower Upper
42 100
74 106.0 95.0 142.6
44 6.8 5.8 8.8



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion: 112 Resp: 6811
Ion Ratio Lower Upper
112 100
64 61.3 44.3 66.5
63 33.0 23.0 34.6

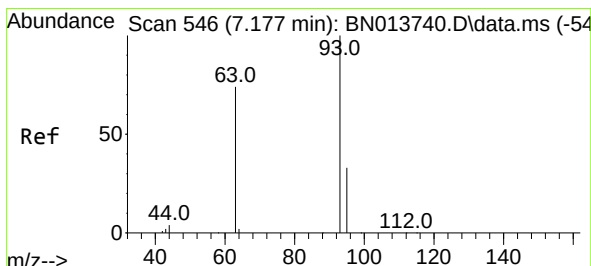
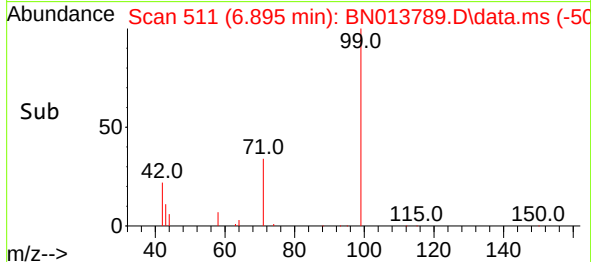
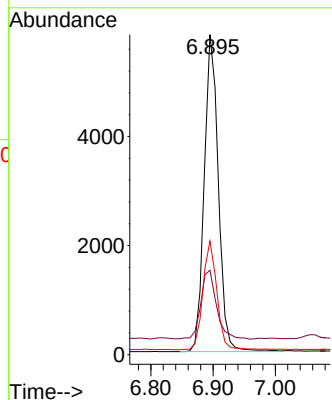
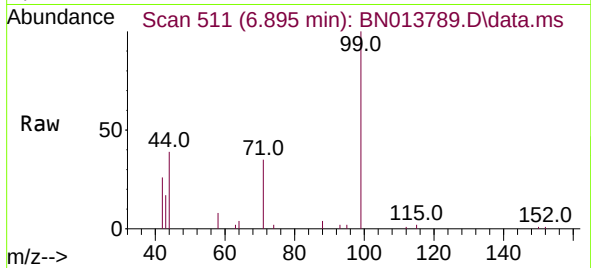




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

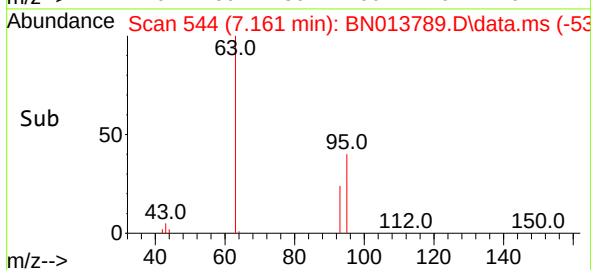
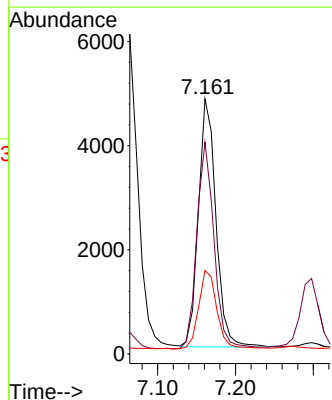
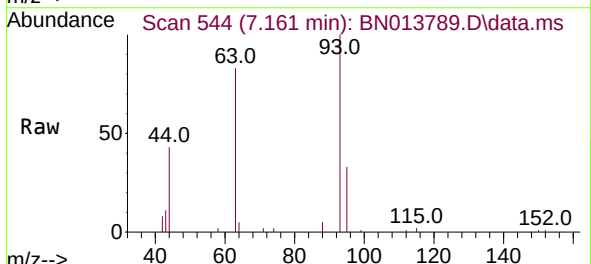
Instrument :
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ClientSampleId :
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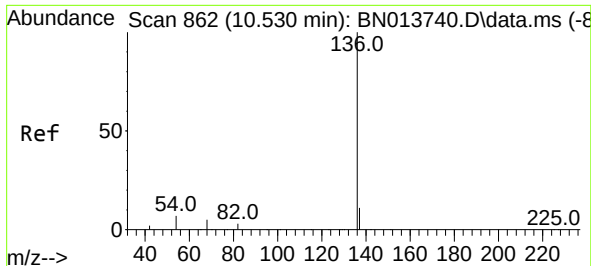
Tgt Ion:	99	Resp:	9154
Ion	Ratio	Lower	Upper
99	100		
42	24.1	15.2	22.8#
71	34.1	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.46 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:	93	Resp:	7478
Ion	Ratio	Lower	Upper
93	100		
63	82.0	60.8	91.2
95	33.3	26.0	39.0

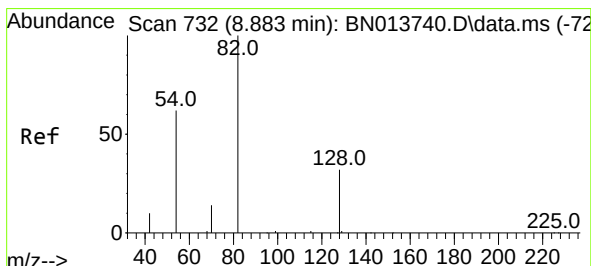
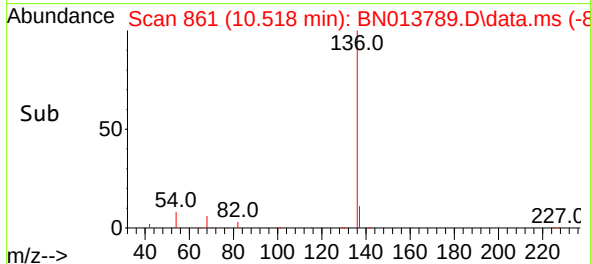
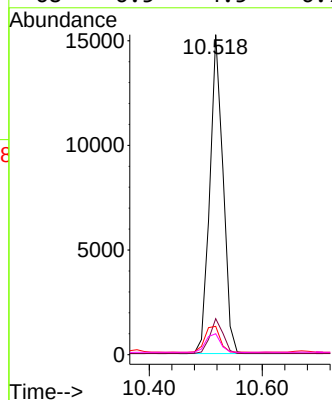
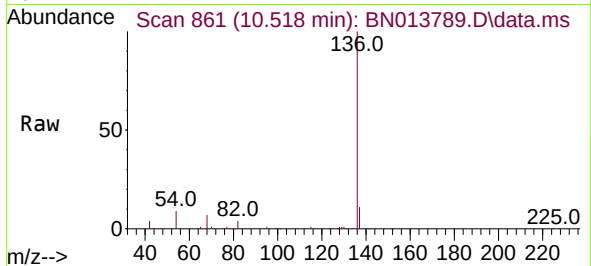




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

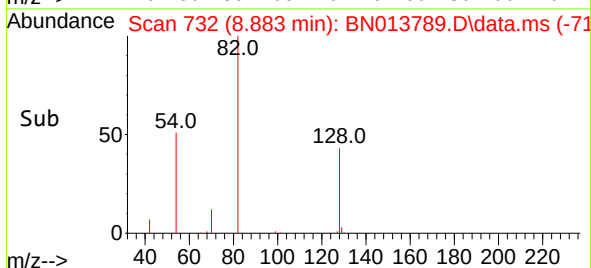
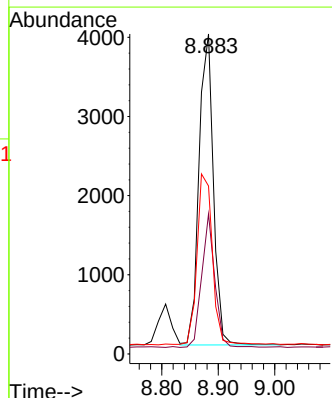
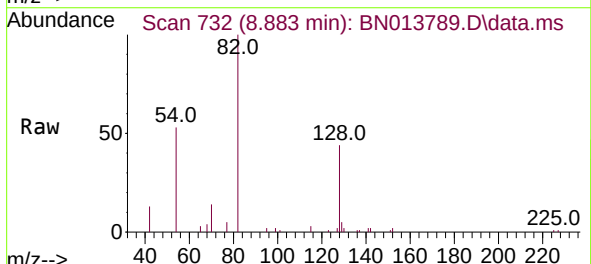
Instrument :
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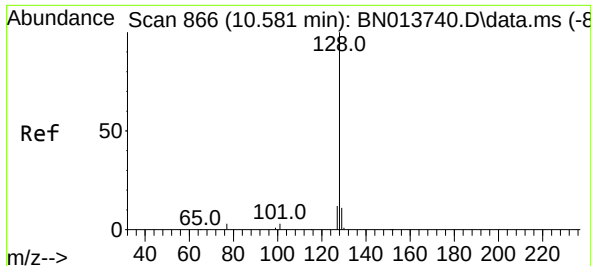
Tgt Ion:	136	Resp:	24715
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	8.8	6.4	9.6
68	6.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:	82	Resp:	6950
Ion Ratio	Lower	Upper	
82	100		
128	43.7	39.2	58.8
54	52.5	40.1	60.1

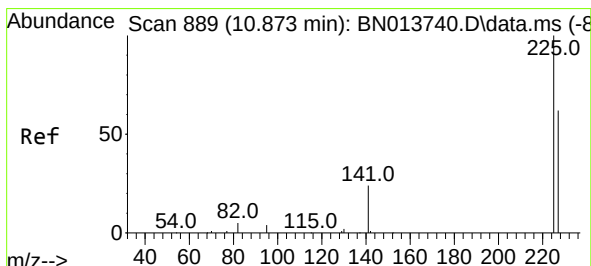
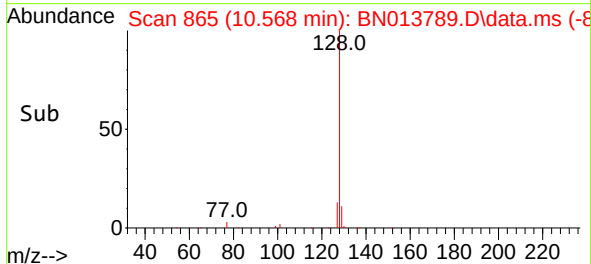
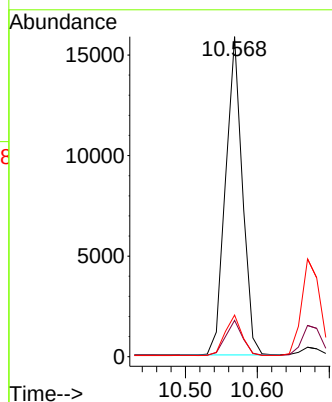
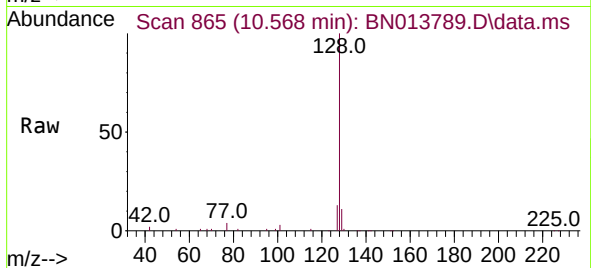




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

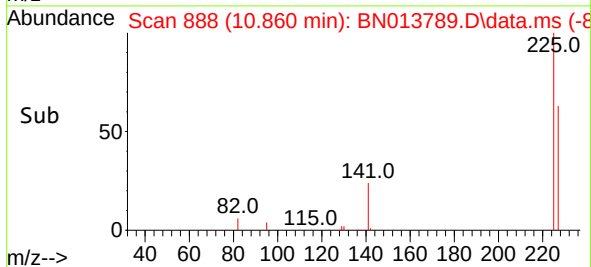
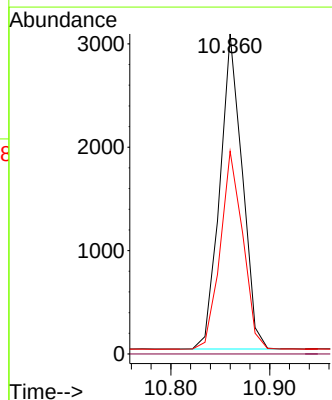
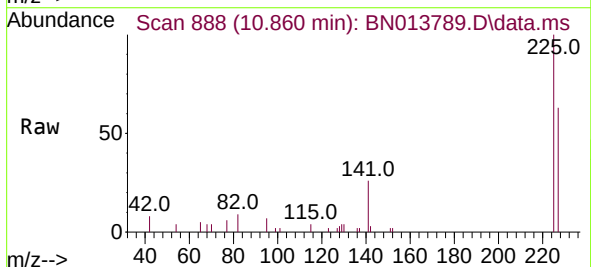
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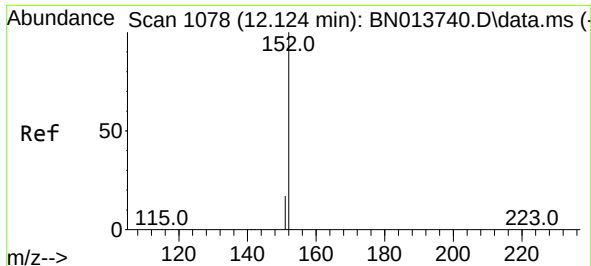
Tgt Ion:	128	Resp:	25769
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.0	13.4
127	13.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:	225	Resp:	4804
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8

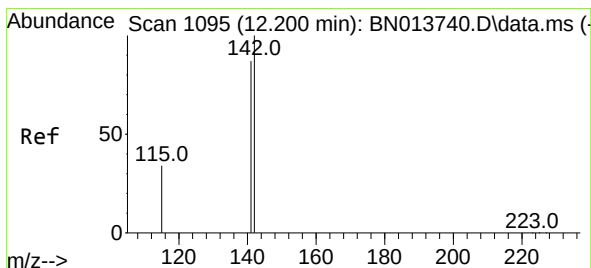
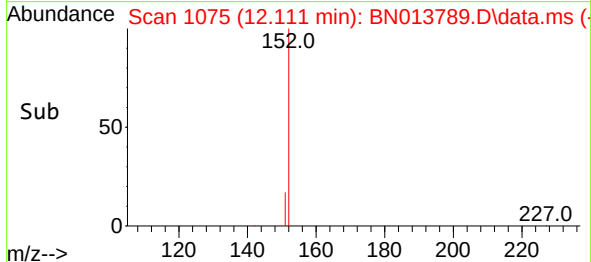
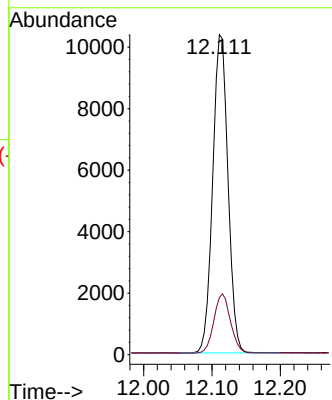
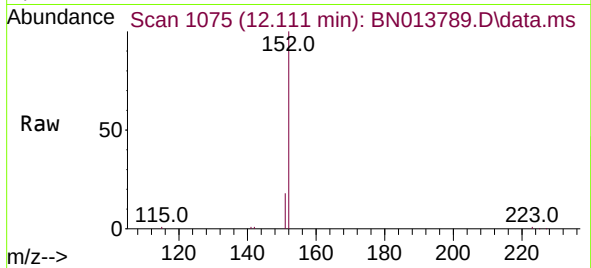




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.009 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

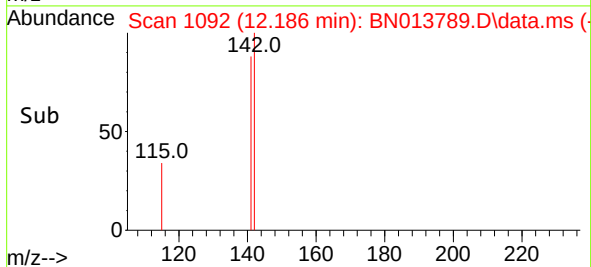
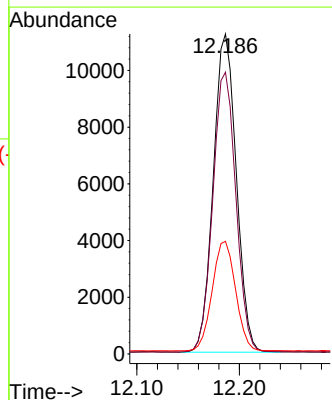
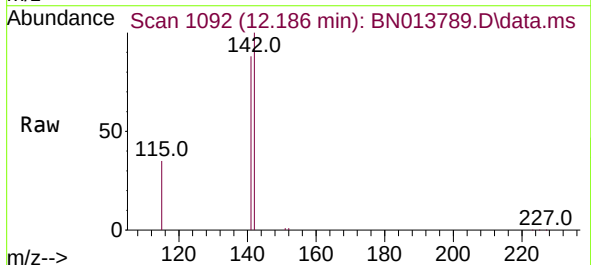
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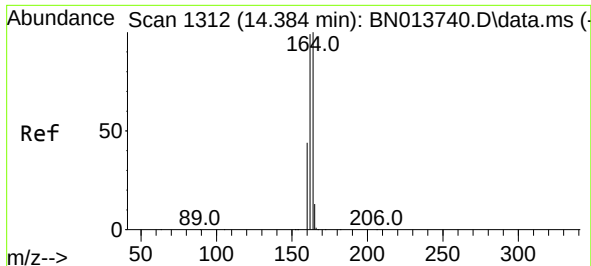
Tgt Ion:152 Resp: 16058
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.186 min Scan# 1092
Delta R.T. -0.009 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:142 Resp: 17479
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 35.2 27.4 41.0

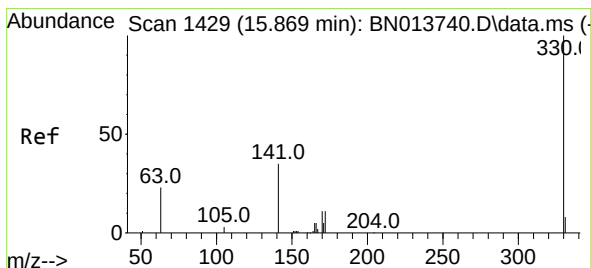
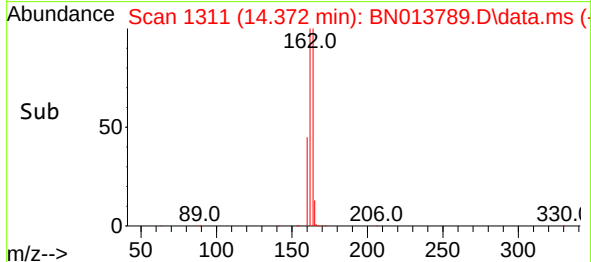
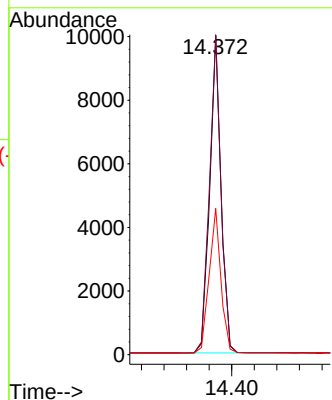
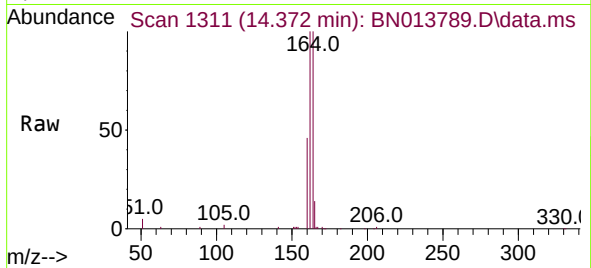




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

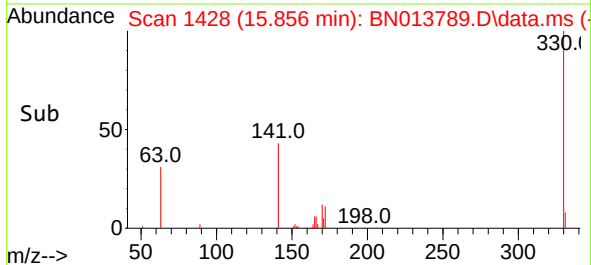
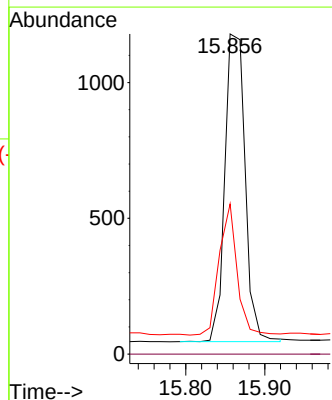
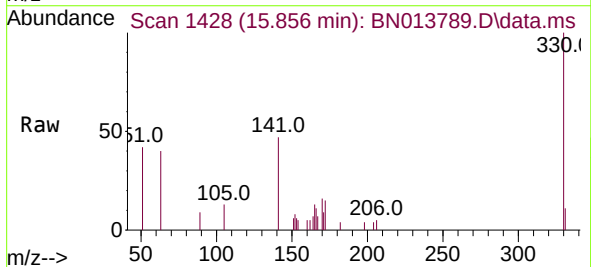
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

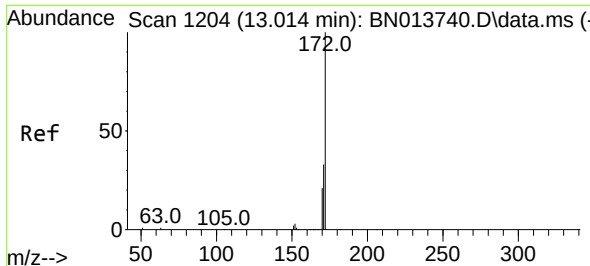
Tgt Ion:164 Resp: 13821
Ion Ratio Lower Upper
164 100
162 100.3 79.6 119.4
160 45.8 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:330 Resp: 2019
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.6 26.8 40.2

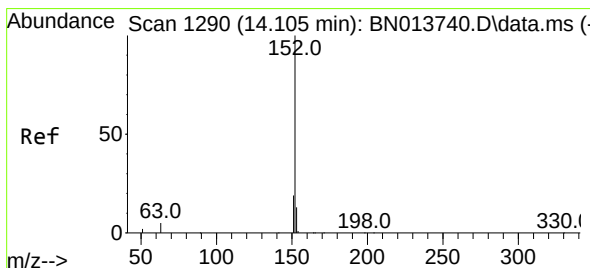
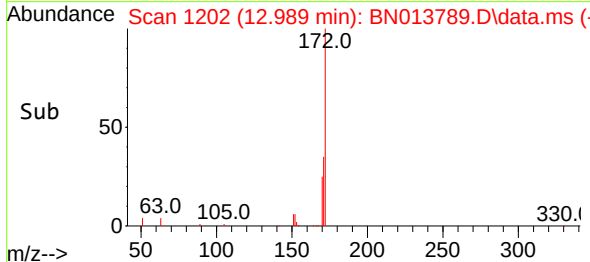
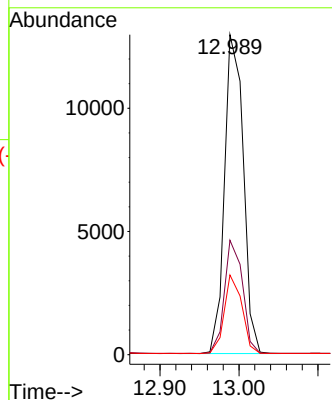
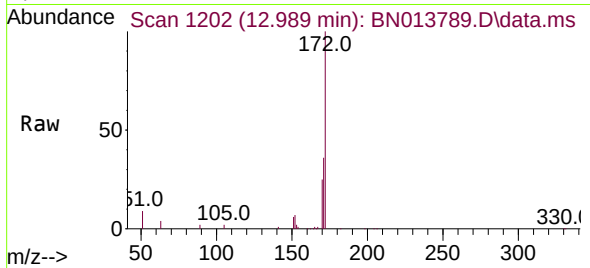




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

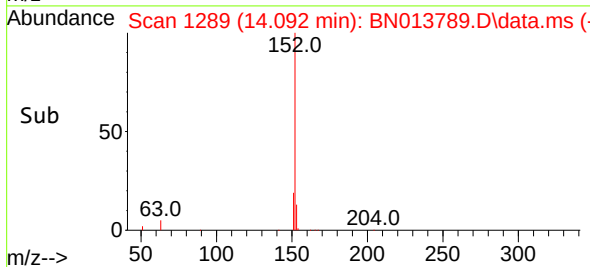
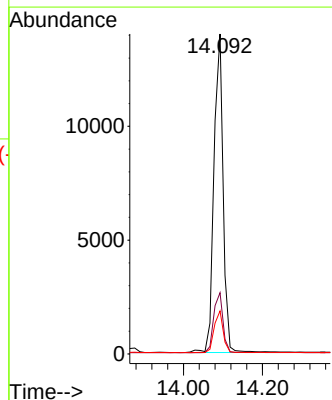
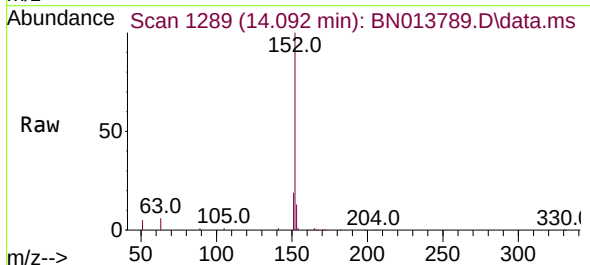
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

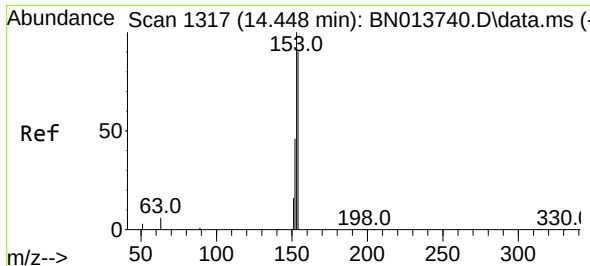
Tgt Ion:172 Resp: 21345
Ion Ratio Lower Upper
172 100
171 35.7 28.6 42.8
170 24.9 18.9 28.3



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.092 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:152 Resp: 22735
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 12.8 10.5 15.7

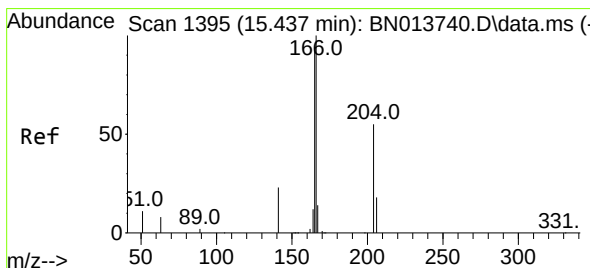
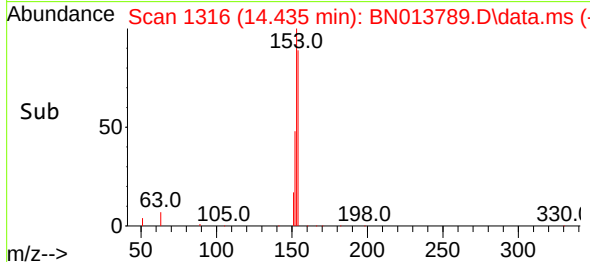
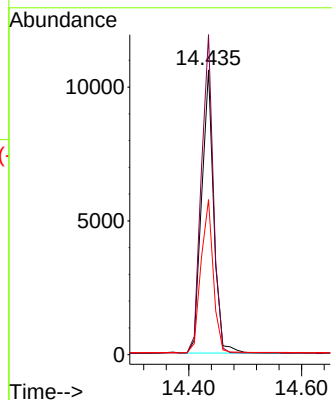
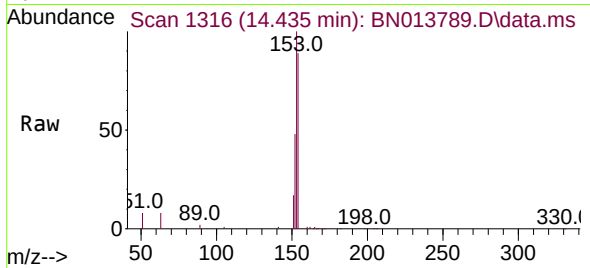




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

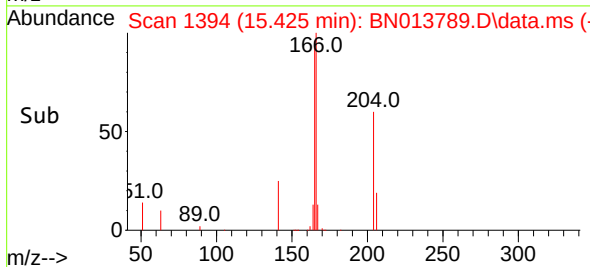
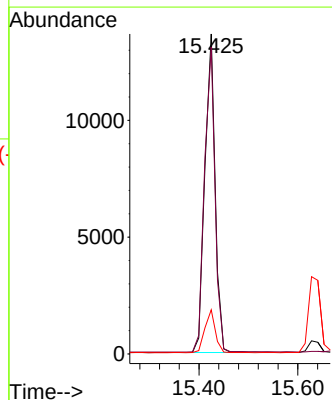
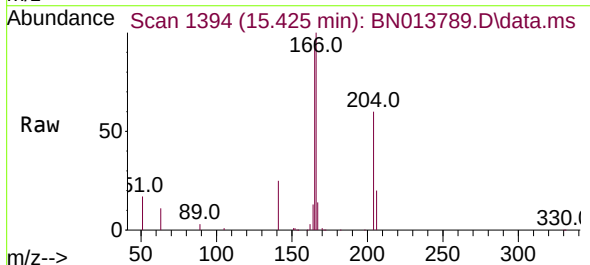
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

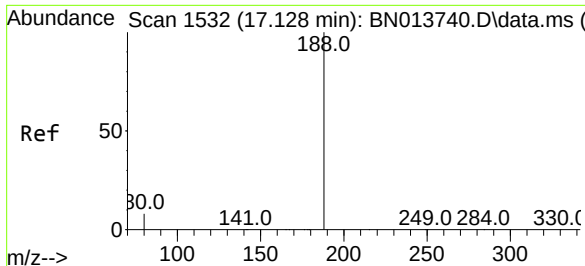
Tgt Ion:154 Resp: 15797
Ion Ratio Lower Upper
154 100
153 111.1 88.4 132.6
152 55.2 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:166 Resp: 19773
Ion Ratio Lower Upper
166 100
165 98.3 77.8 116.8
167 13.5 10.6 16.0

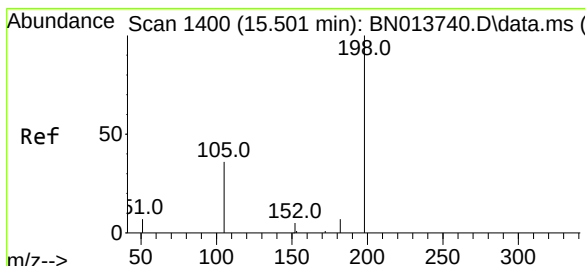
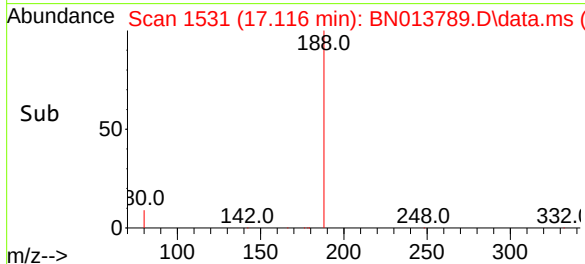
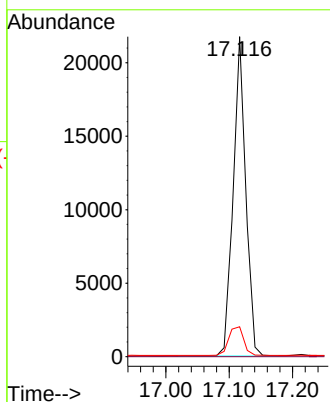
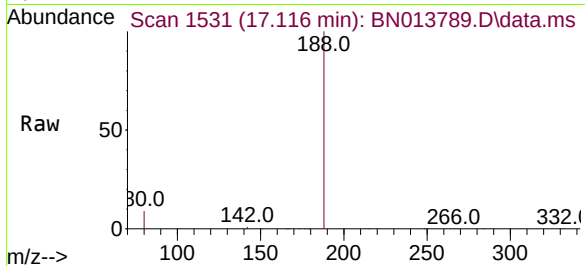




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

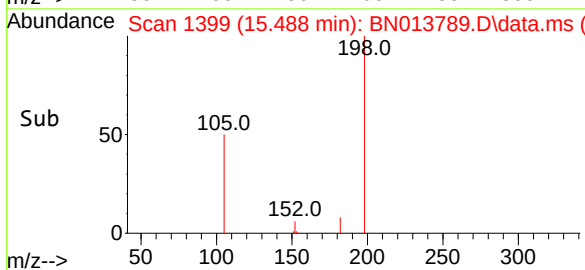
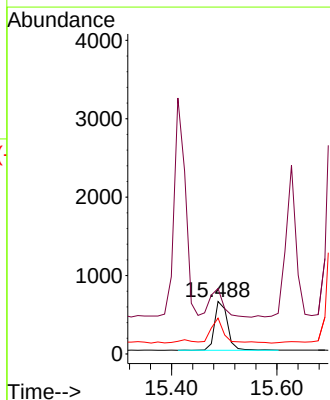
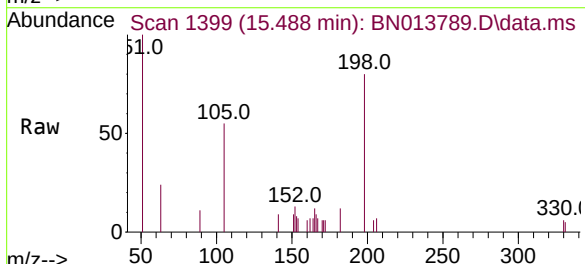
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

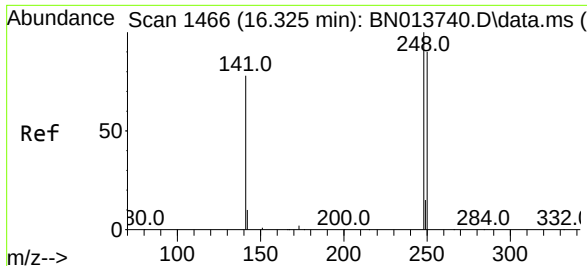
Tgt Ion:188	Resp:	29985
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.3	13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.51 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:198	Resp:	1062
Ion Ratio	Lower	Upper
198	100	
51	124.6	61.7
105	68.4	33.0

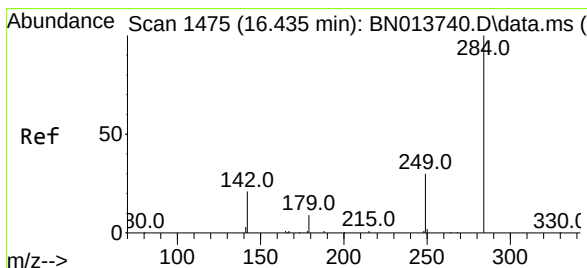
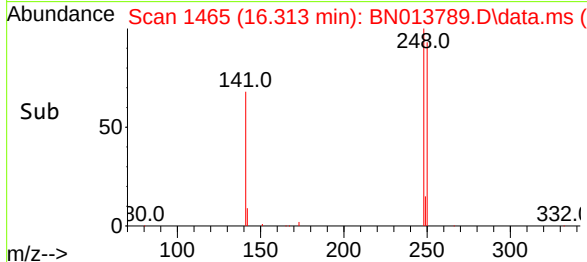
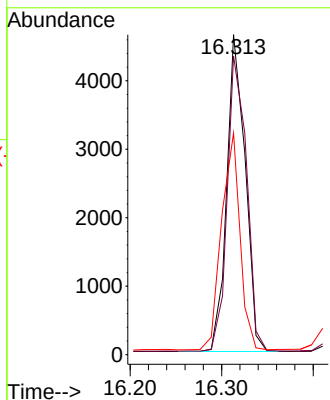
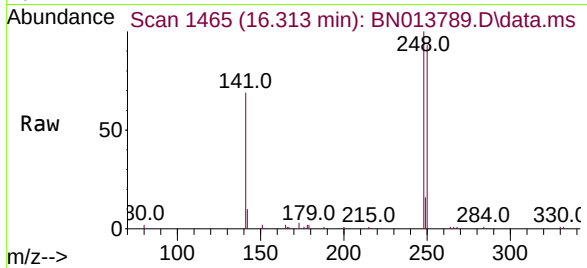




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

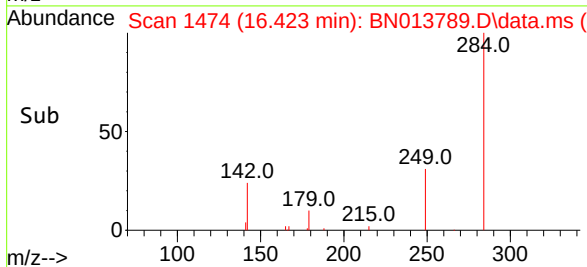
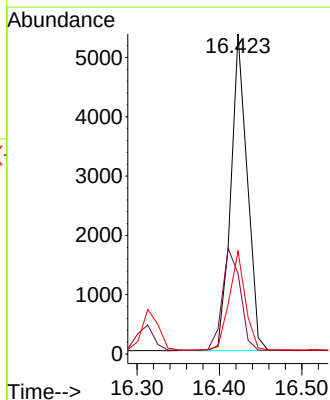
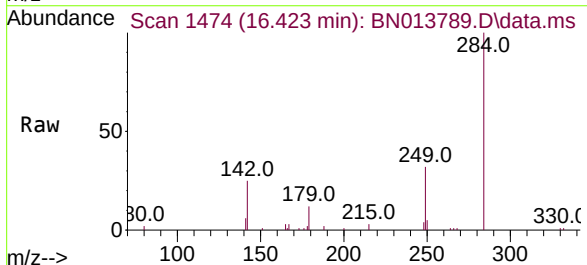
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

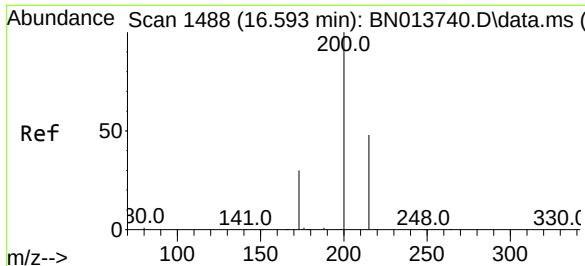
Tgt Ion:248 Resp: 6484
Ion Ratio Lower Upper
248 100
250 93.3 75.5 113.3
141 69.3 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.423 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:284 Resp: 7390
Ion Ratio Lower Upper
284 100
142 35.1 27.9 41.9
249 30.5 24.2 36.2

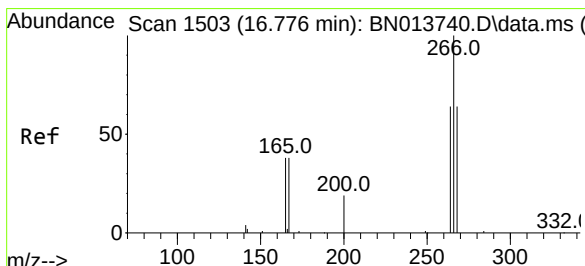
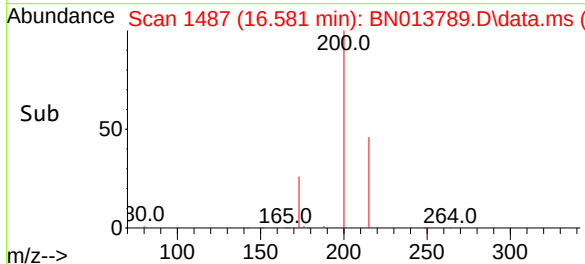
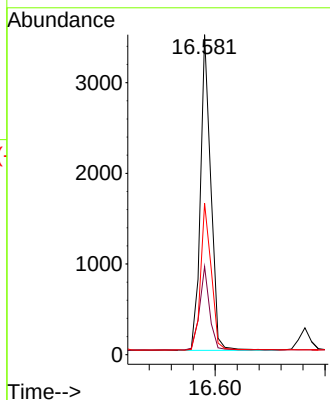
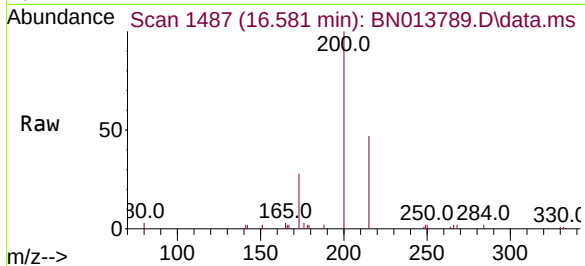




#23
Atrazine
Concen: 0.30 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

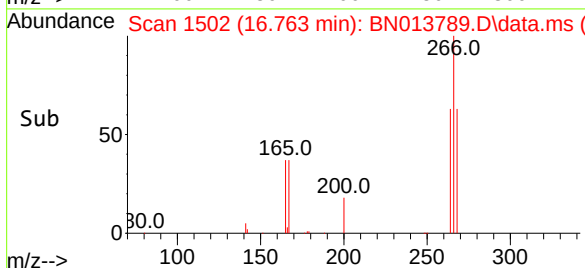
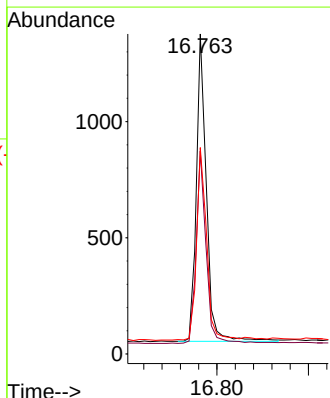
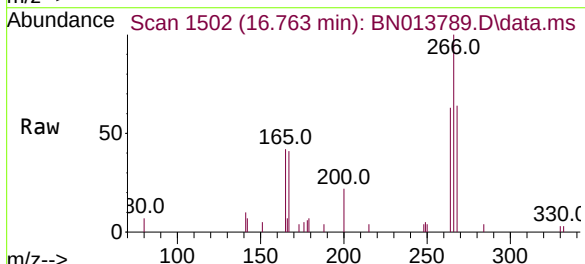
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

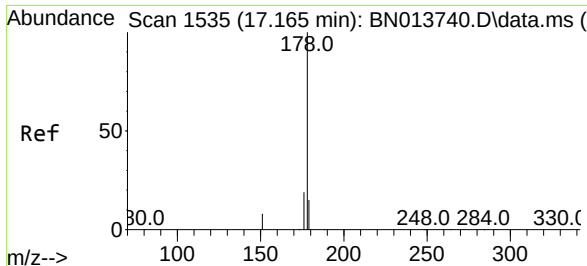
Tgt Ion:	200	Resp:	4569
Ion Ratio	Lower	Upper	
200	100		
173	27.5	18.6	28.0
215	47.3	41.0	61.6



#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:	266	Resp:	2014
Ion Ratio	Lower	Upper	
266	100		
264	62.4	51.6	77.4
268	62.6	54.6	82.0

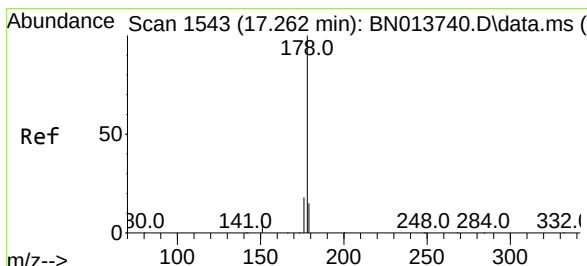
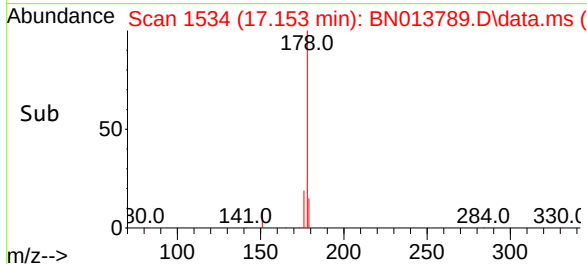
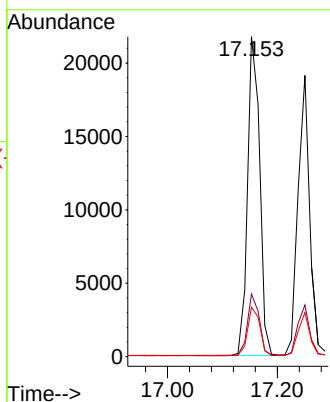
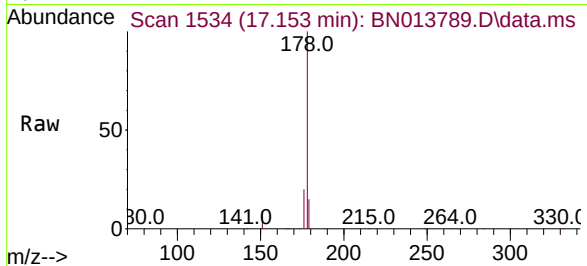




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

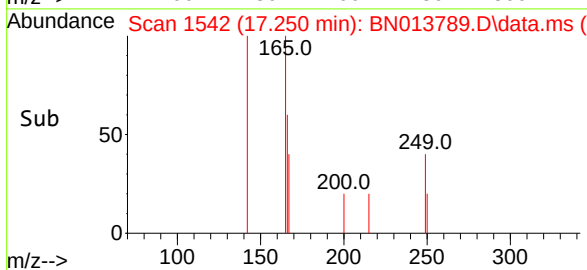
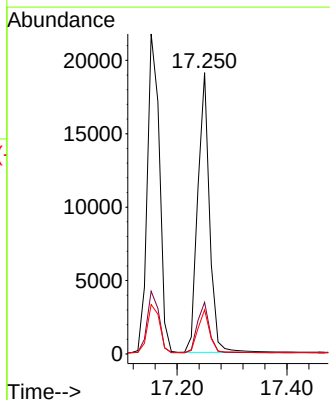
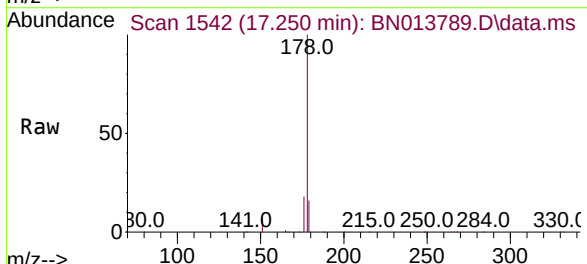
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

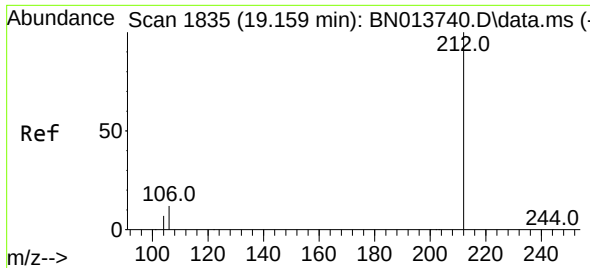
Tgt Ion:	178	Resp:	33381
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.4
179	15.2	12.3	18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:	178	Resp:	28354
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	21.8
179	15.3	12.2	18.2

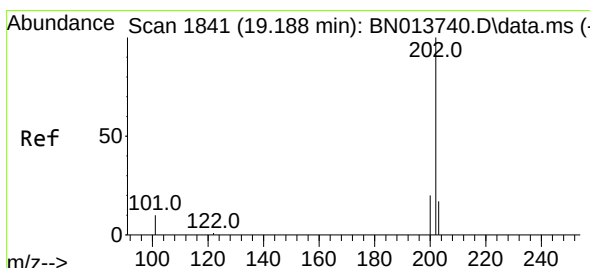
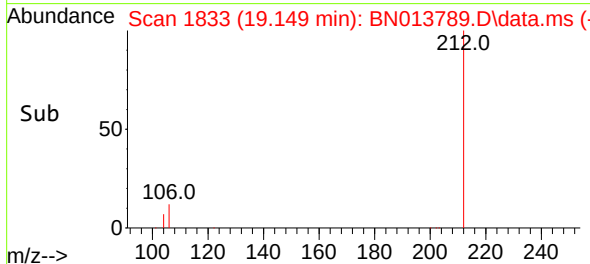
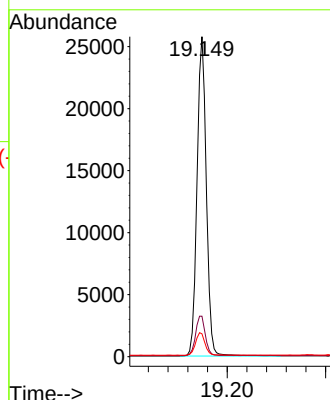
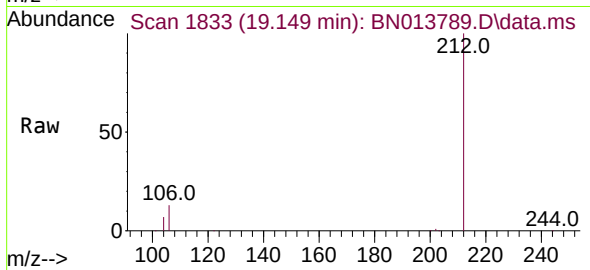




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.149 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

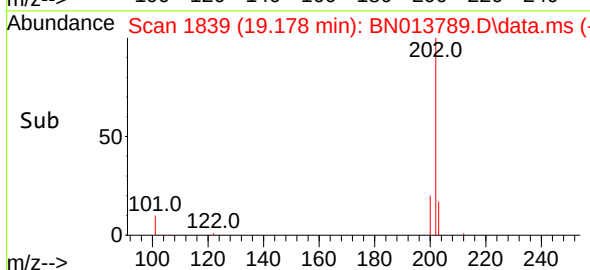
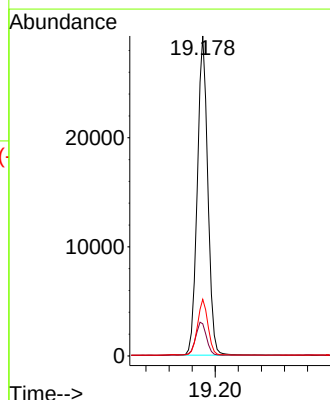
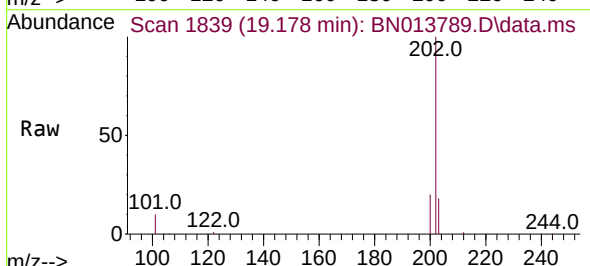
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

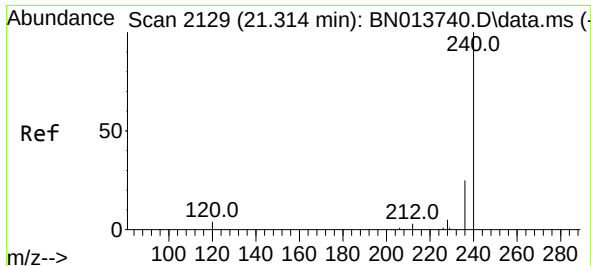
Tgt Ion:212 Resp: 33746
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.178 min Scan# 1839
Delta R.T. -0.007 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:202 Resp: 37031
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.4 13.9 20.9

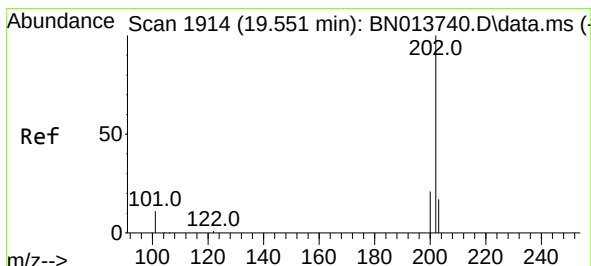
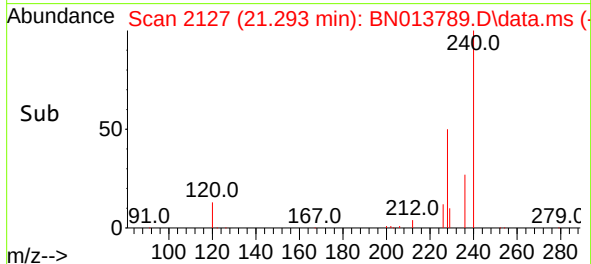
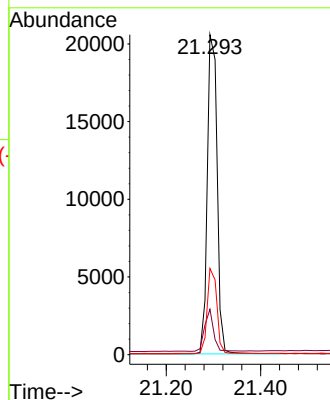
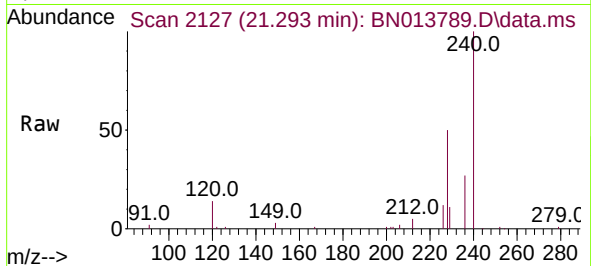




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

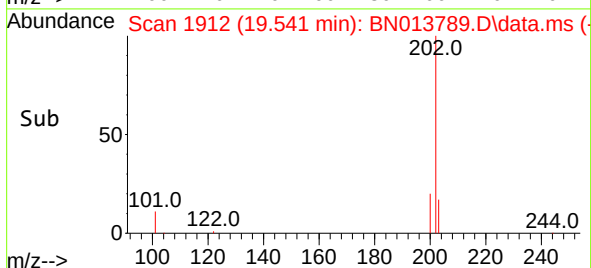
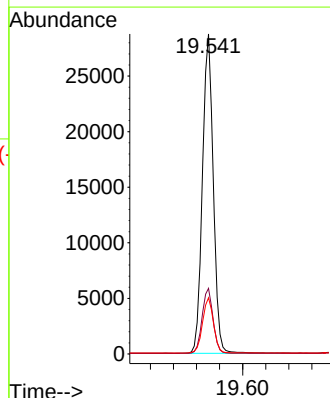
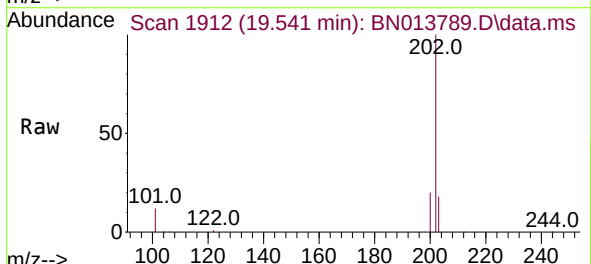
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

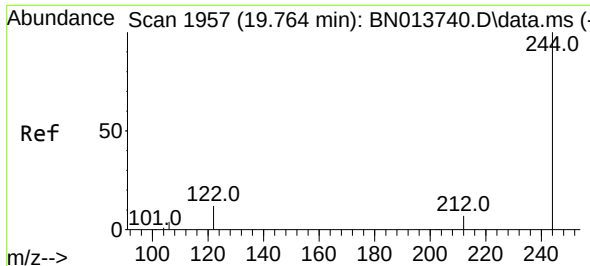
Tgt Ion:240	Resp:	29650
Ion Ratio	Lower	Upper
240	100	
120	14.2	10.2 15.4
236	26.9	21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.007 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:202	Resp:	37487
Ion Ratio	Lower	Upper
202	100	
200	20.5	16.3 24.5
203	17.5	14.0 21.0

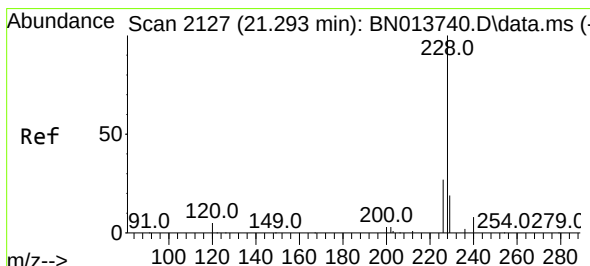
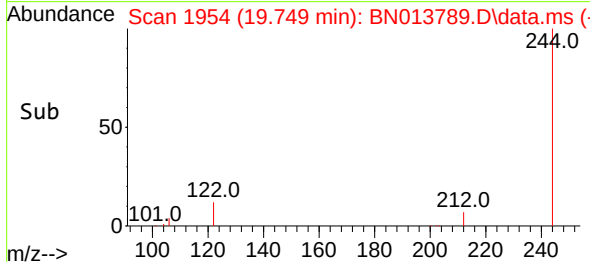
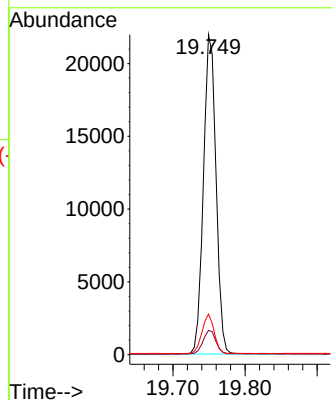
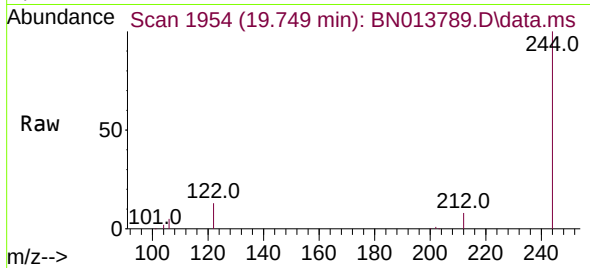




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.749 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

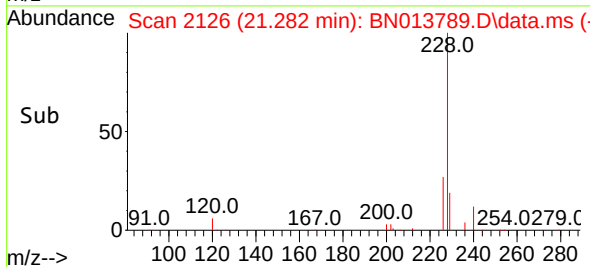
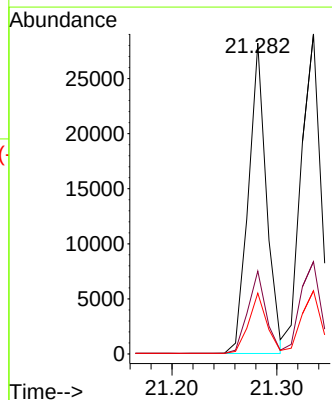
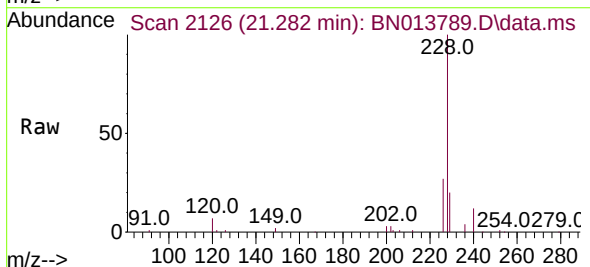
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

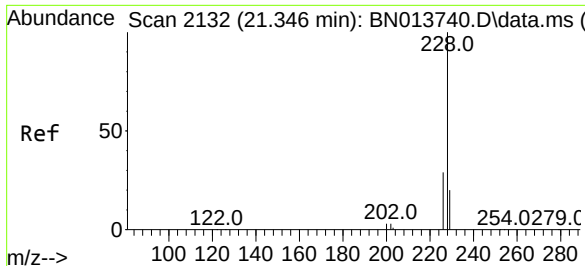
Tgt Ion:244 Resp: 26580
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 12.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:228 Resp: 33653
Ion Ratio Lower Upper
228 100
226 26.7 20.5 30.7
229 19.6 16.2 24.4

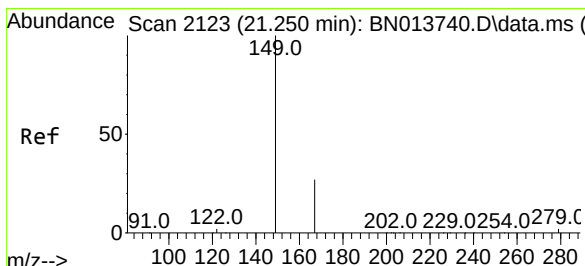
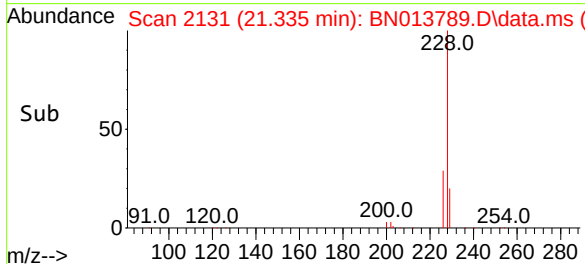
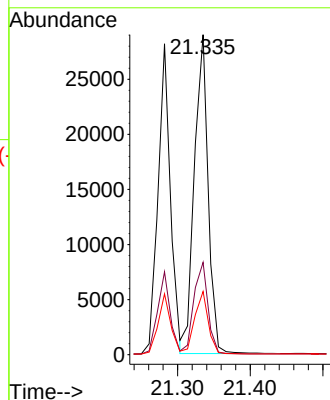
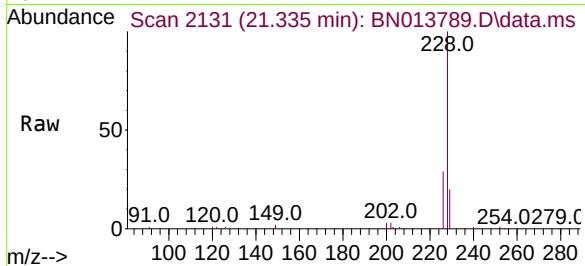




#33
Chrysene
Concen: 0.43 ng
RT: 21.335 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

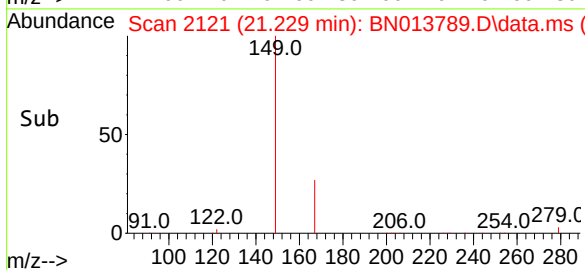
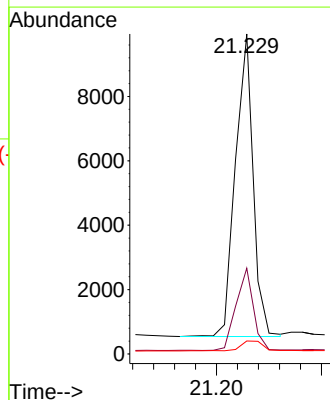
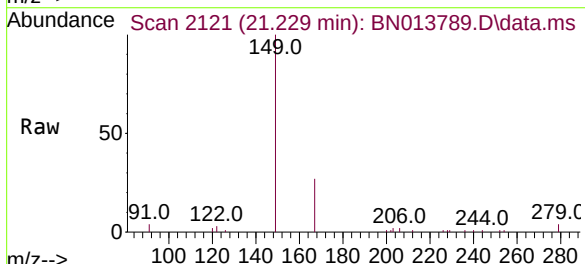
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

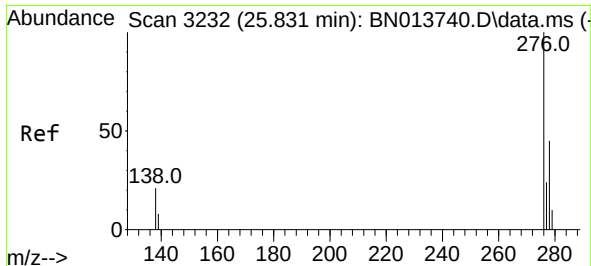
Tgt Ion:228	Resp:	38038
Ion Ratio	Lower	Upper
228	100	
226	28.9	24.3 36.5
229	19.7	15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.25 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:149	Resp:	10974
Ion Ratio	Lower	Upper
149	100	
167	26.7	22.1 33.1
279	4.3	3.5 5.3

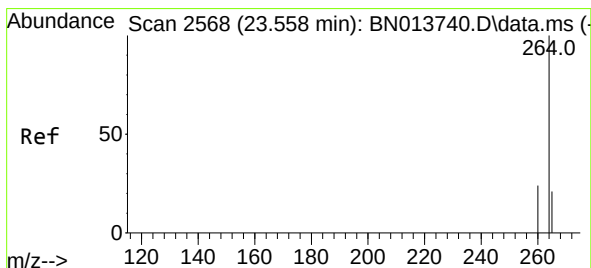
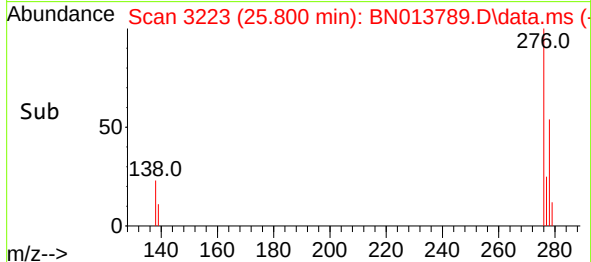
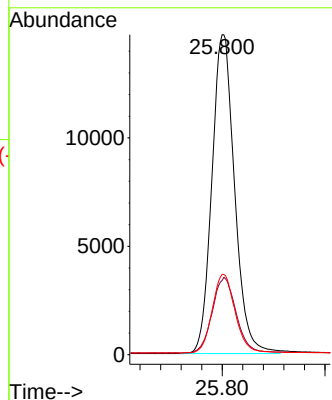
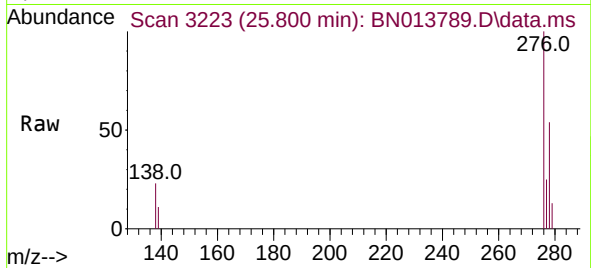




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.800 min Scan# 3223
Delta R.T. -0.018 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

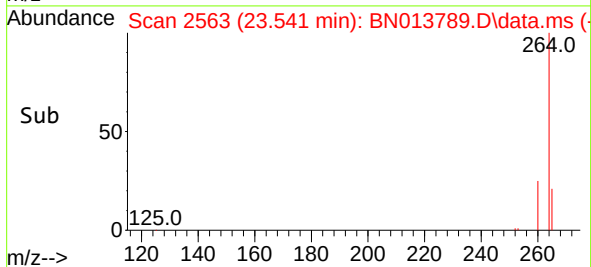
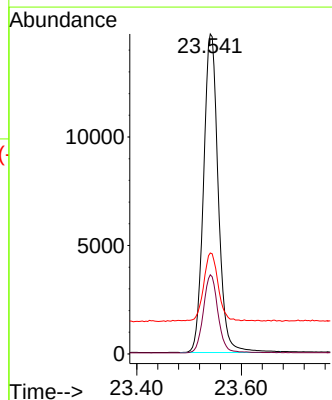
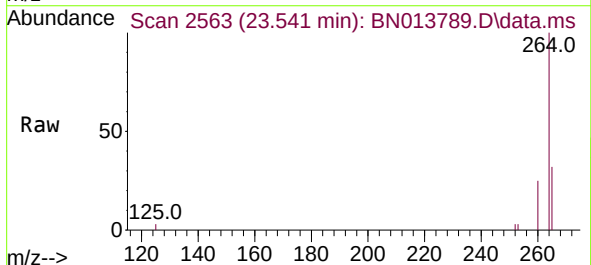
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

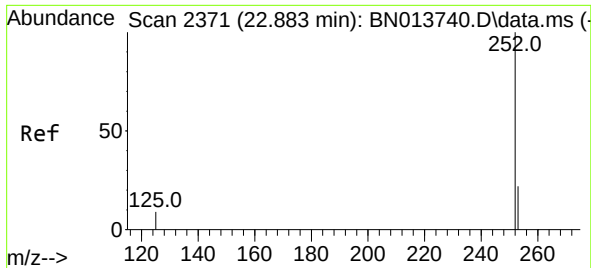
Tgt Ion:276 Resp: 45083
Ion Ratio Lower Upper
276 100
138 25.0 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.541 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:264 Resp: 28662
Ion Ratio Lower Upper
264 100
260 24.8 19.3 28.9
265 31.5 66.2 99.4#

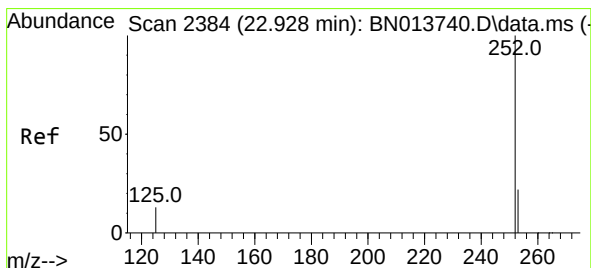
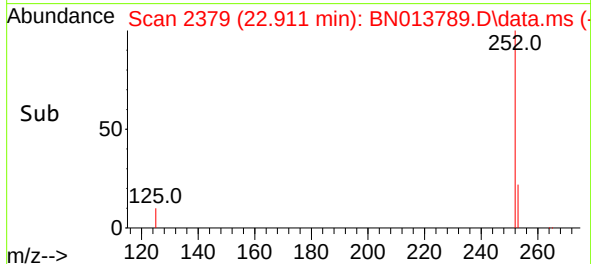
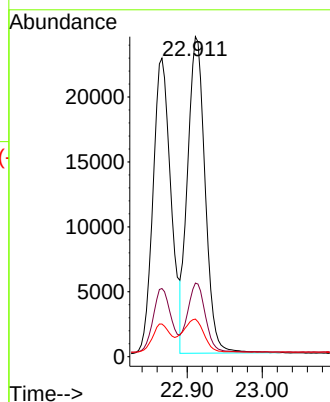
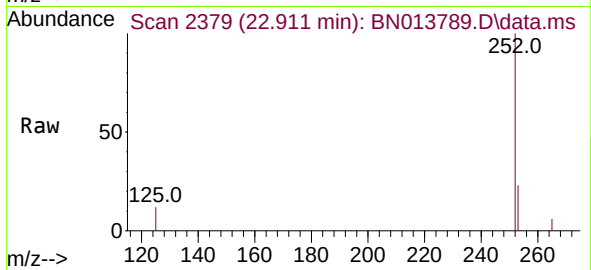




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.911 min Scan# 2379
Delta R.T. 0.034 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

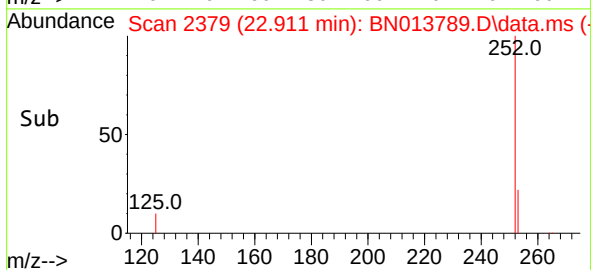
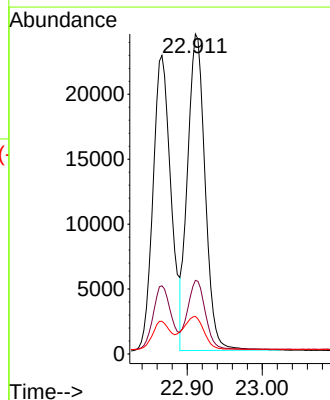
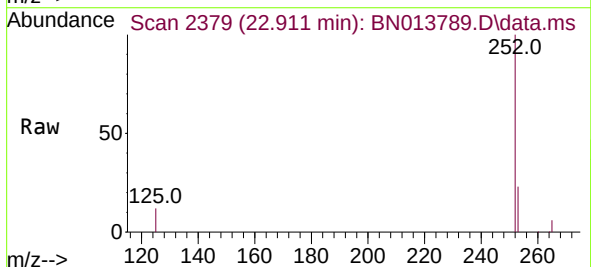
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

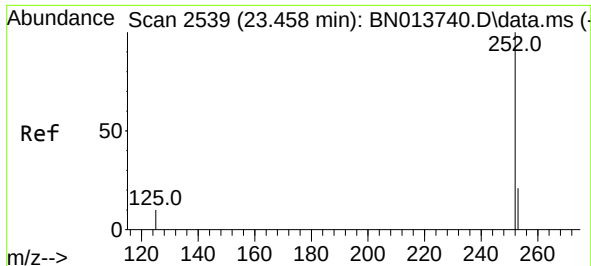
Tgt Ion:252 Resp: 39451
Ion Ratio Lower Upper
252 100
253 23.0 20.4 30.6
125 11.7 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.911 min Scan# 2379
Delta R.T. -0.011 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Tgt Ion:252 Resp: 39451
Ion Ratio Lower Upper
252 100
253 23.0 20.5 30.7
125 11.7 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.445 min Scan# 2535

Delta R.T. -0.011 min

Lab File: BN013789.D

Acq: 26 Feb 2021 18:42

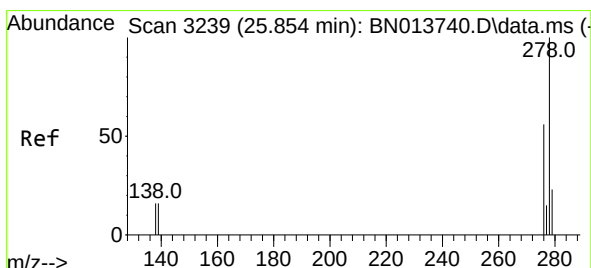
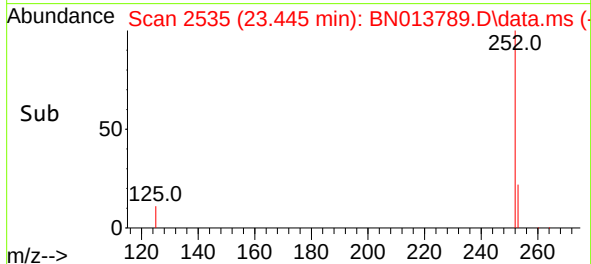
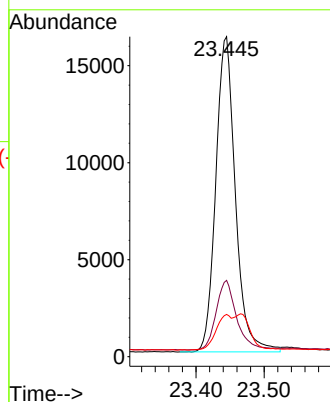
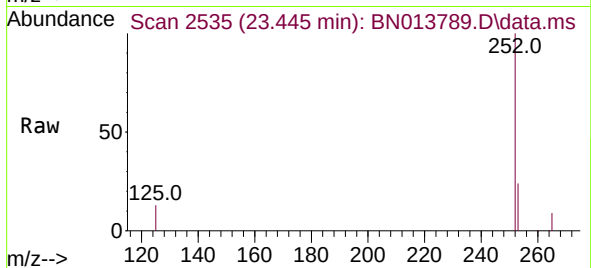
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	32536
Ion Ratio	Lower	Upper
252	100	
253	23.8	21.8 32.6
125	13.2	14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

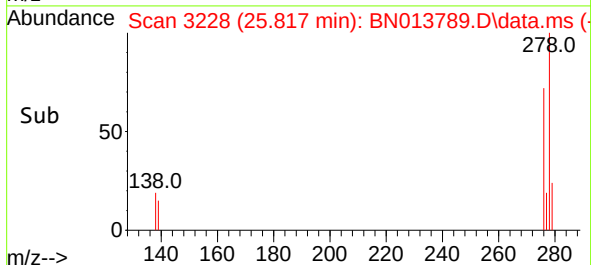
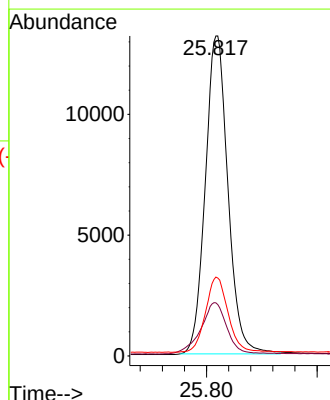
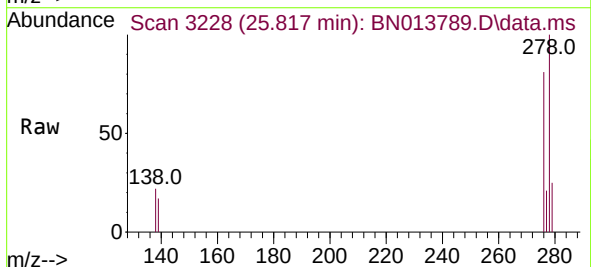
RT: 25.817 min Scan# 3228

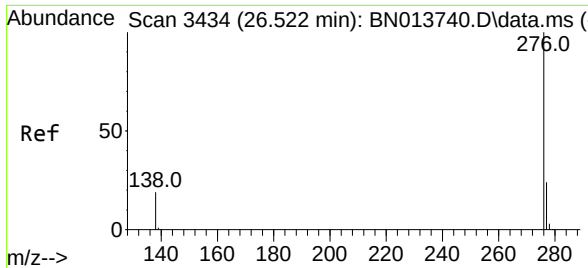
Delta R.T. -0.021 min

Lab File: BN013789.D

Acq: 26 Feb 2021 18:42

Tgt Ion:278	Resp:	37469
Ion Ratio	Lower	Upper
278	100	
139	16.6	13.1 19.7
279	24.6	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.488 min Scan# 3424
Delta R.T. -0.021 min
Lab File: BN013789.D
Acq: 26 Feb 2021 18:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 36476
Ion Ratio Lower Upper
276 100
277 24.5 20.0 30.0
138 20.8 17.8 26.8

