

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021521\
 Data File : BN013629.D
 Acq On : 15 Feb 2021 18:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 15 23:41:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 15:13:18 2021
 Response via : Initial Calibration

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

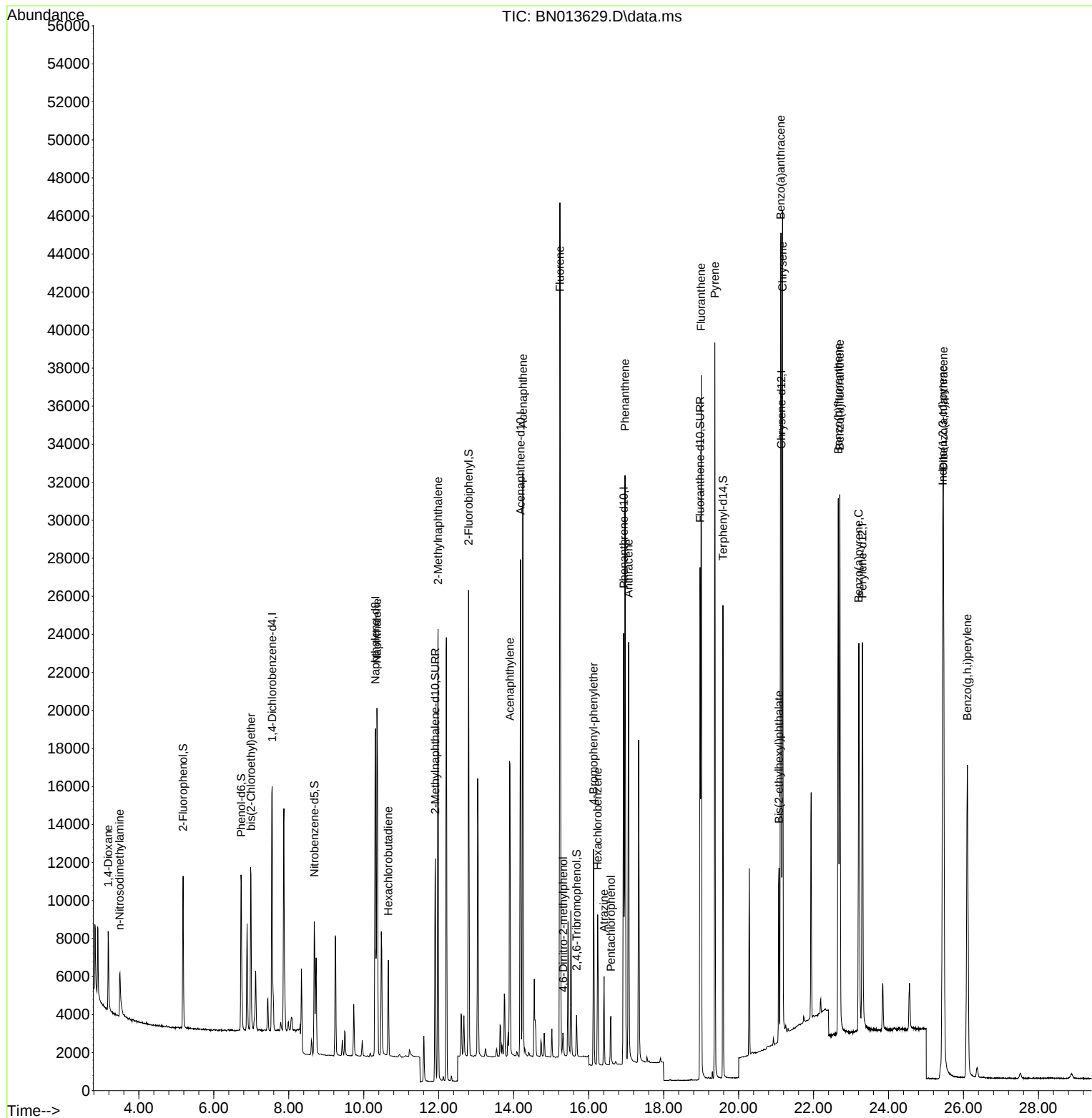
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	6385	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	25677	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	14159	0.40	ng	0.00
19) Phenanthrene-d10	16.933	188	29194	0.40	ng	# 0.00
29) Chrysene-d12	21.141	240	28050	0.40	ng	# 0.00
36) Perylene-d12	23.305	264	26746	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.179	112	6325	0.46	ng	0.00
5) Phenol-d6	6.734	99	8103	0.47	ng	0.00
8) Nitrobenzene-d5	8.680	82	5842	0.41	ng	-0.01
11) 2-Methylnaphthalene-d10	11.906	152	15756	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1705	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	21188	0.40	ng	0.00
27) Fluoranthene-d10	18.972	212	30262	0.39	ng	0.00
31) Terphenyl-d14	19.583	244	24693	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.182	88	2735	0.38	ng	97
3) n-Nitrosodimethylamine	3.488	42	2077	0.40	ng	86
6) bis(2-Chloroethyl)ether	6.992	93	6440	0.42	ng	99
9) Naphthalene	10.353	128	25014	0.40	ng	99
10) Hexachlorobutadiene	10.657	225	4173	0.40	ng	# 99
12) 2-Methylnaphthalene	11.982	142	17087	0.40	ng	98
16) Acenaphthylene	13.902	152	20854	0.38	ng	99
17) Acenaphthene	14.245	154	15341	0.39	ng	100
18) Fluorene	15.234	166	19121	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	1018	0.39	ng	90
21) 4-Bromophenyl-phenylether	16.130	248	5577	0.39	ng	92
22) Hexachlorobenzene	16.239	284	6198	0.39	ng	100
23) Atrazine	16.410	200	3602	0.39	ng	97
24) Pentachlorophenol	16.592	266	1441	0.50	ng	98
25) Phenanthrene	16.970	178	31111	0.39	ng	100
26) Anthracene	17.067	178	25067	0.38	ng	100
28) Fluoranthene	19.002	202	33215	0.38	ng	99
30) Pyrene	19.364	202	33730	0.40	ng	100
32) Benzo(a)anthracene	21.120	228	30167	0.40	ng	98
33) Chrysene	21.173	228	33017	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.077	149	9519	0.43	ng	100
35) Indeno(1,2,3-cd)pyrene	25.448	276	37729	0.42	ng	99
37) Benzo(b)fluoranthene	22.658	252	34061	0.37	ng	96
38) Benzo(k)fluoranthene	22.699	252	35547	0.38	ng	# 96
39) Benzo(a)pyrene	23.206	252	30447	0.39	ng	96
40) Dibenzo(a,h)anthracene	25.465	278	31535	0.37	ng	98
41) Benzo(g,h,i)perylene	26.101	276	32517	0.37	ng	99

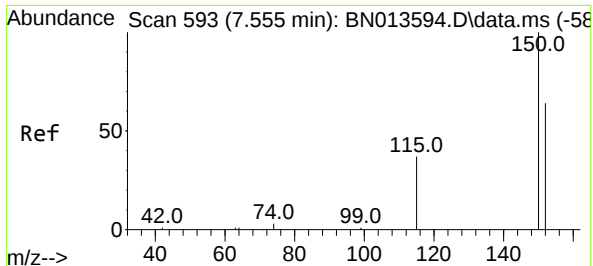
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021521\
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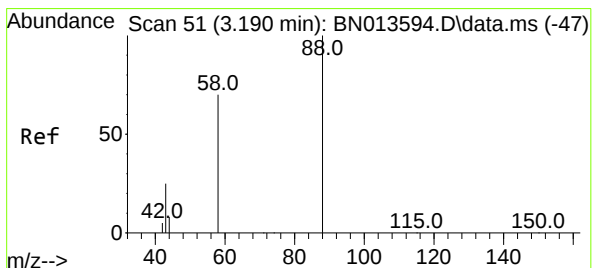
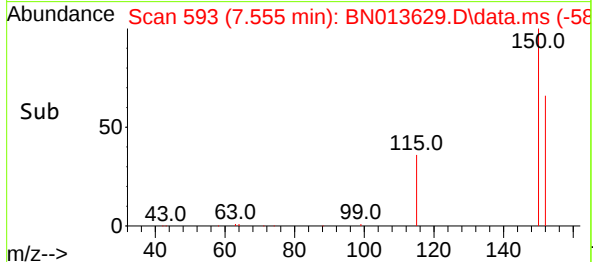
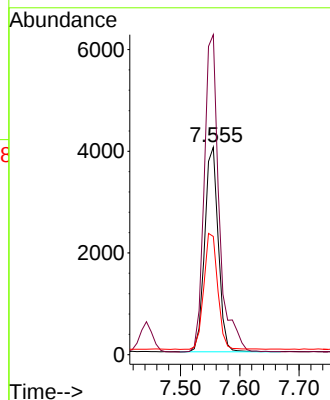
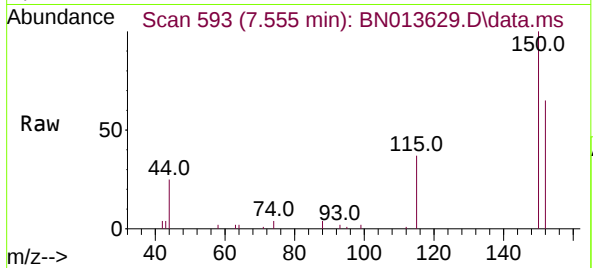




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013629.D
 Acq: 15 Feb 2021 18:08

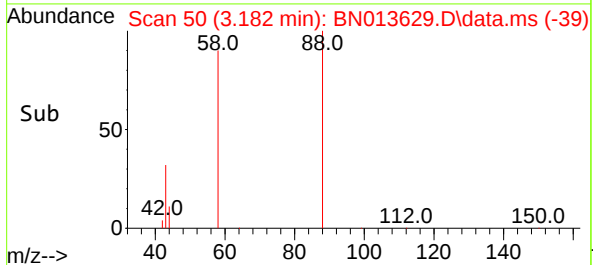
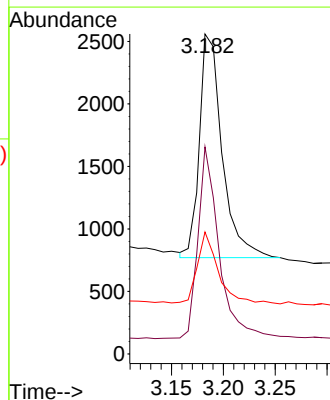
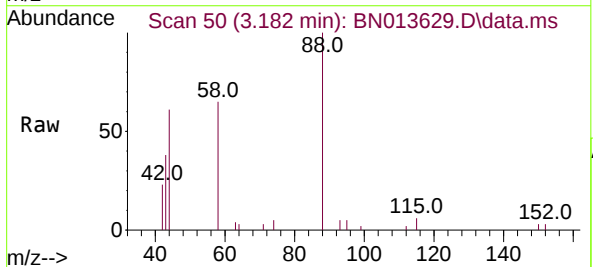
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

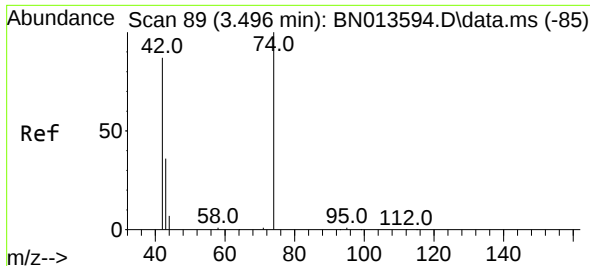
Tgt Ion:152 Resp: 6385
 Ion Ratio Lower Upper
 152 100
 150 154.2 121.8 182.8
 115 57.0 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.182 min Scan# 50
 Delta R.T. -0.008 min
 Lab File: BN013629.D
 Acq: 15 Feb 2021 18:08

Tgt Ion: 88 Resp: 2735
 Ion Ratio Lower Upper
 88 100
 58 79.0 64.6 96.8
 43 29.8 26.6 40.0

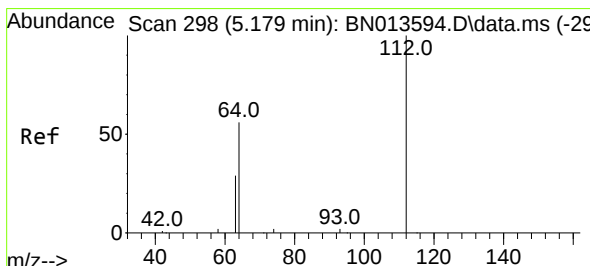
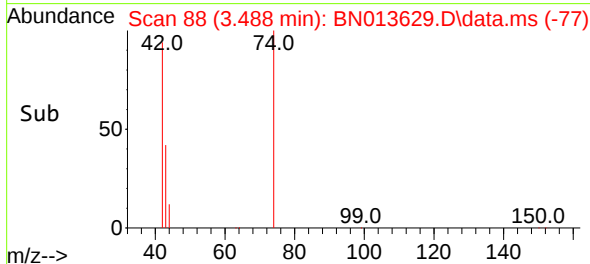
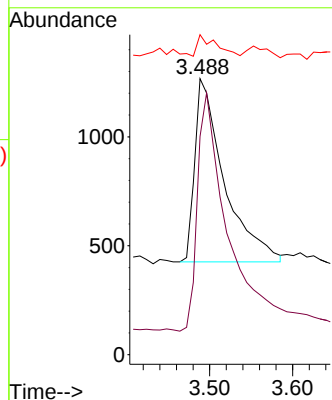
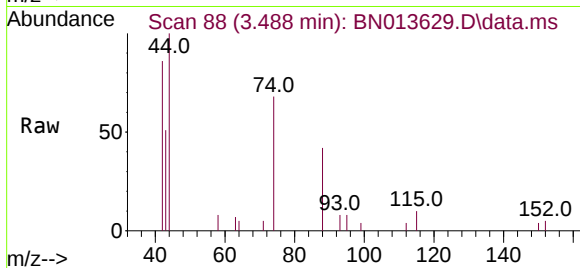




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.008 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

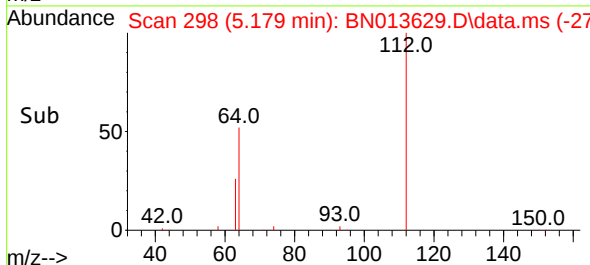
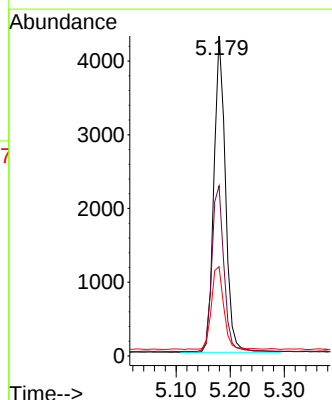
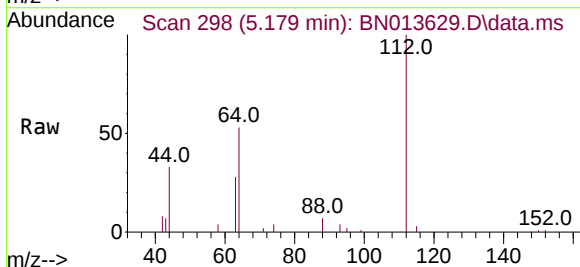
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ClientSampleId :
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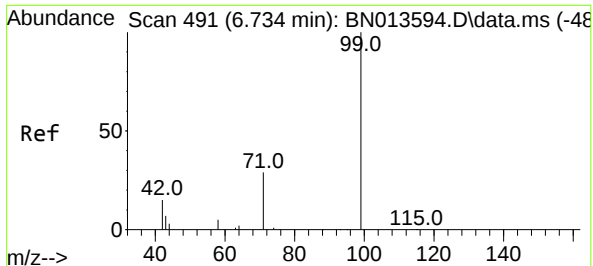
Tgt Ion: 42 Resp: 2077
Ion Ratio Lower Upper
42 100
74 135.5 95.0 142.6
44 8.1 5.8 8.8



#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.179 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion: 112 Resp: 6325
Ion Ratio Lower Upper
112 100
64 55.4 44.3 66.5
63 28.2 23.0 34.6

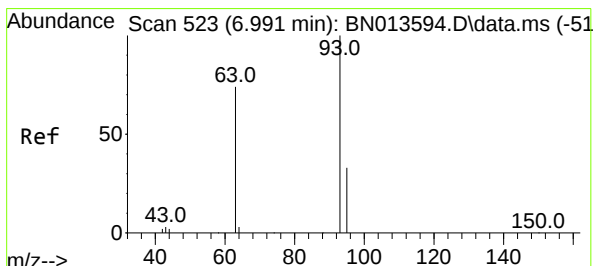
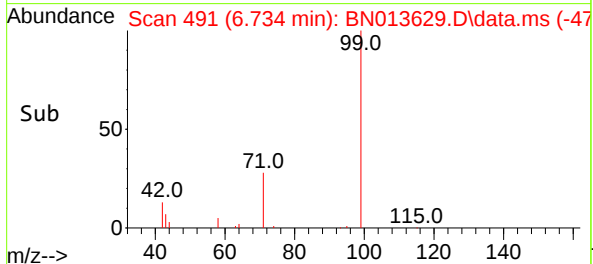
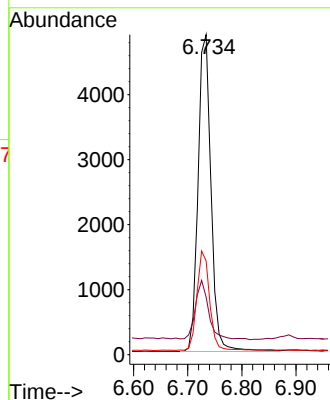
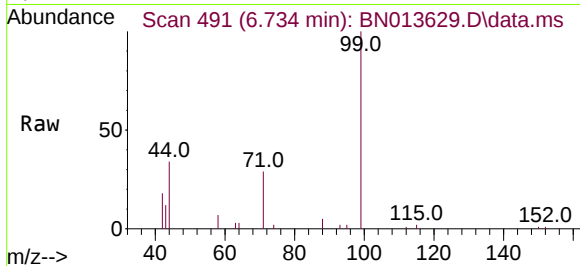




#5
Phenol-d6
Concen: 0.47 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

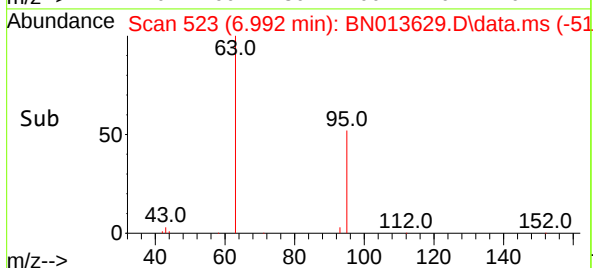
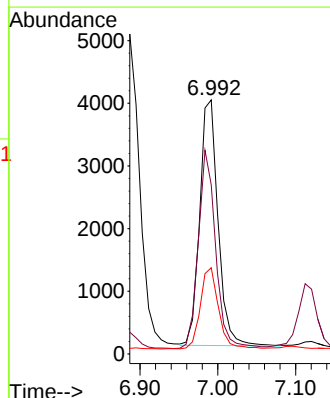
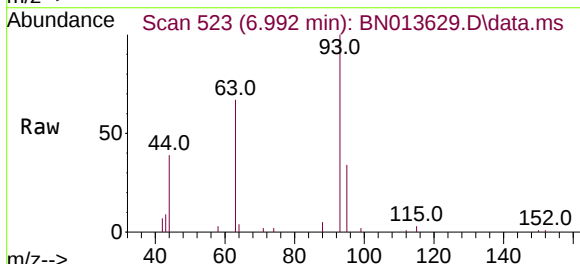
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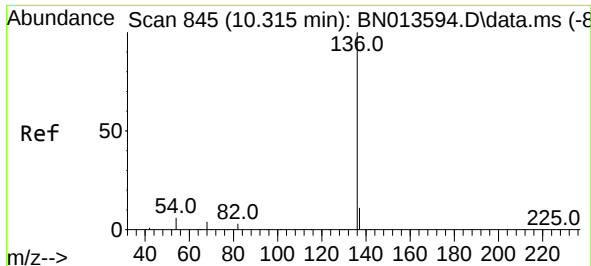
Tgt Ion:	99	Resp:	8103
Ion	Ratio	Lower	Upper
99	100		
42	18.7	15.2	22.8
71	30.8	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 6.992 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:	93	Resp:	6440
Ion	Ratio	Lower	Upper
93	100		
63	76.7	60.8	91.2
95	33.1	26.0	39.0

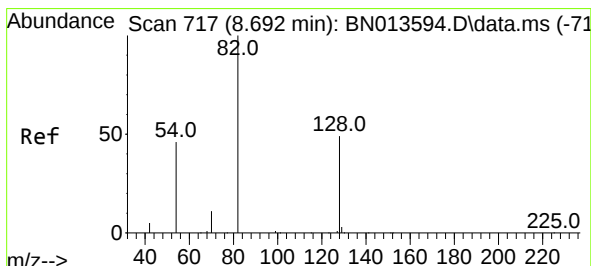
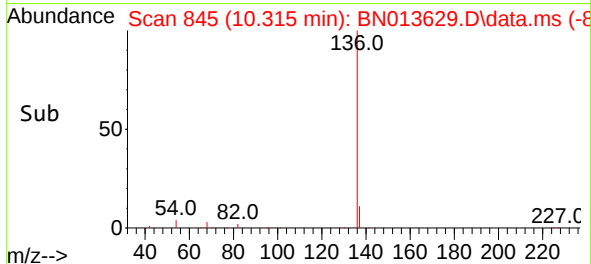
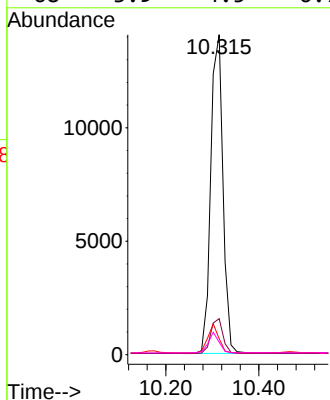
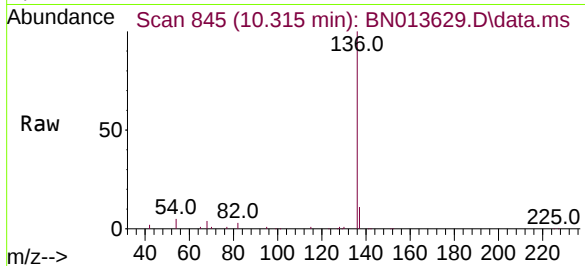




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

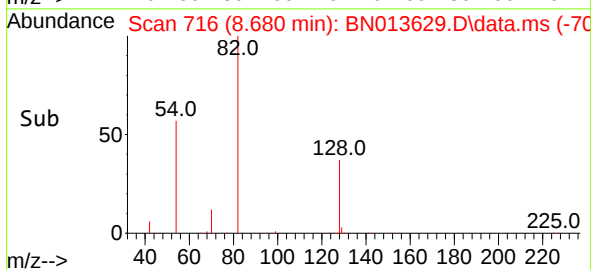
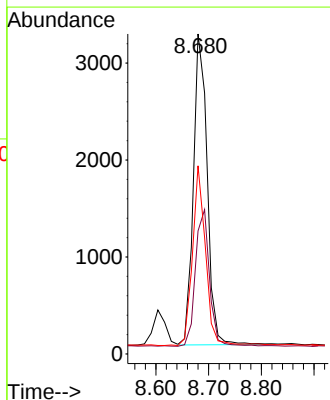
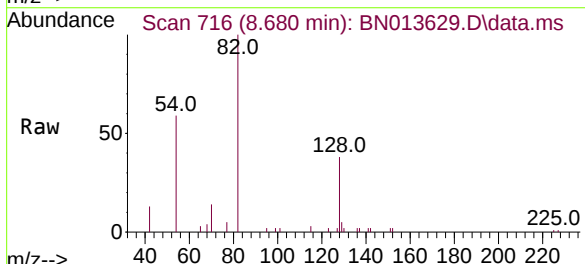
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ClientSampleId :
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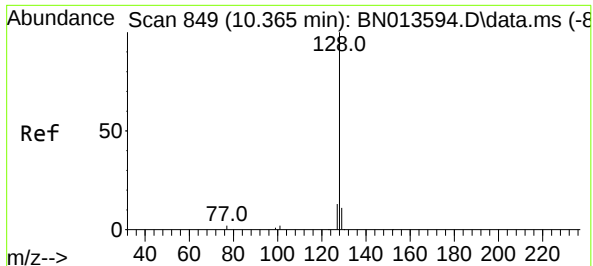
Tgt Ion:136	Resp:	25677
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.0 13.6
54	5.0	6.4 9.6#
68	3.9	4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.013 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion: 82	Resp:	5842
Ion Ratio	Lower	Upper
82	100	
128	38.5	39.2 58.8#
54	58.8	40.1 60.1

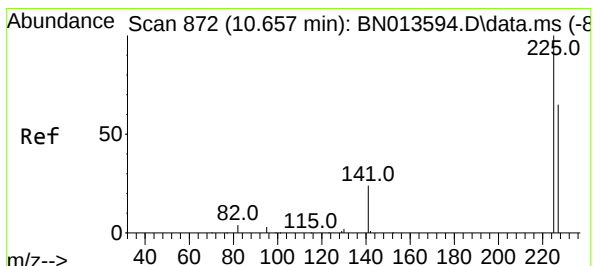
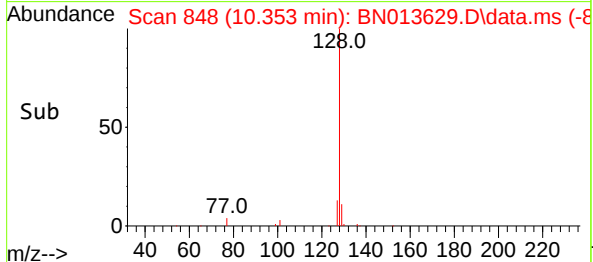
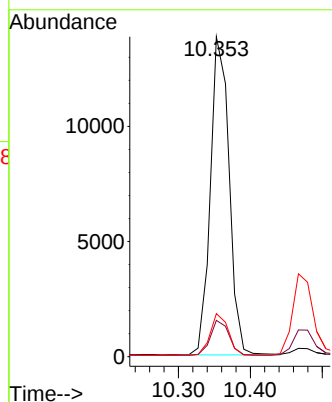
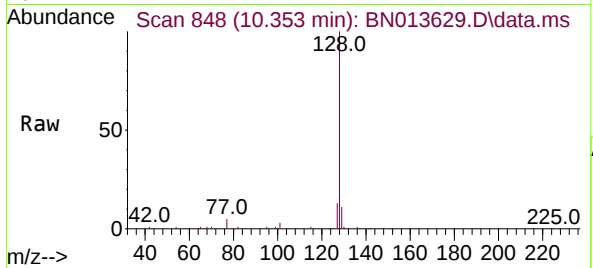




#9
Naphthalene
Concen: 0.40 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.013 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

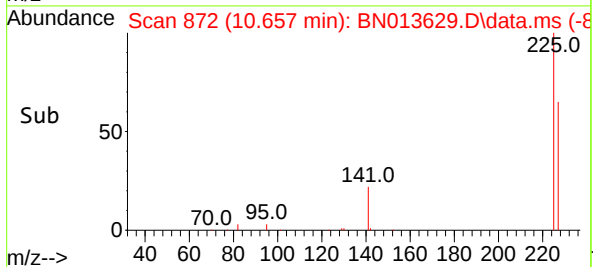
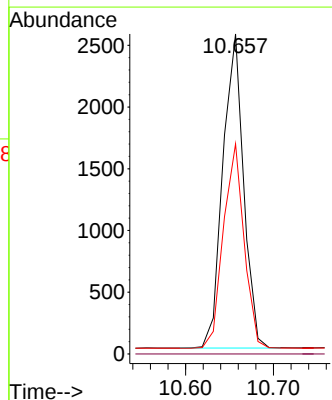
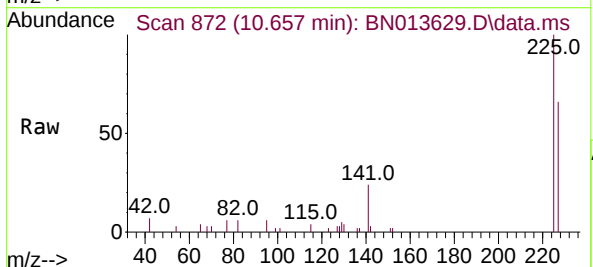
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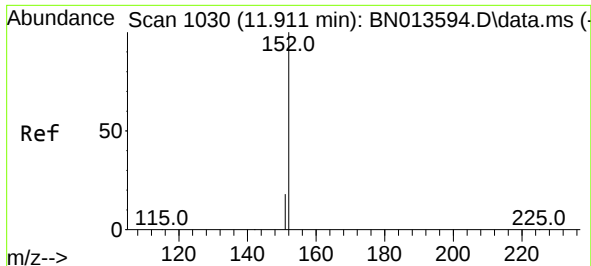
Tgt Ion:128	Resp:	25014
Ion Ratio	Lower	Upper
128	100	
129	11.3	9.0 13.4
127	13.4	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:225	Resp:	4173
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.7	51.2 76.8

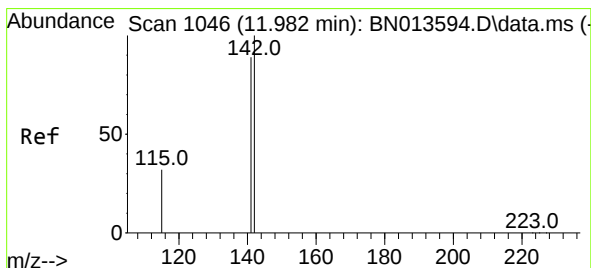
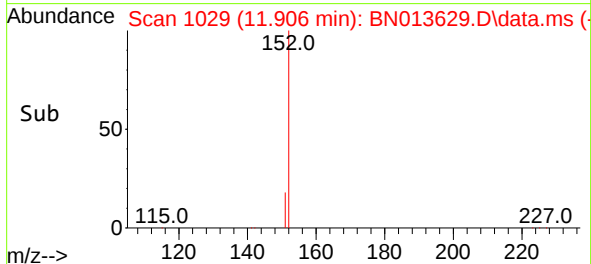
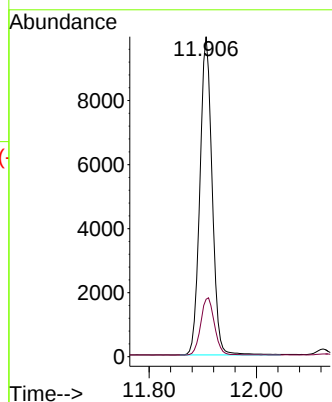
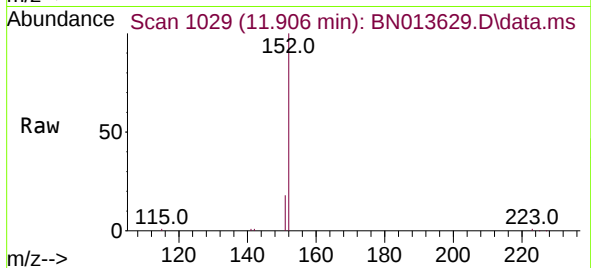




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.906 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

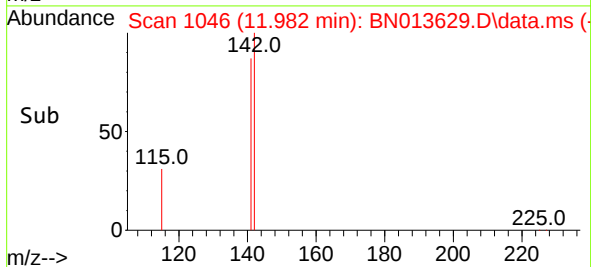
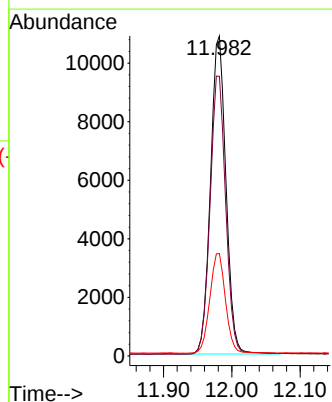
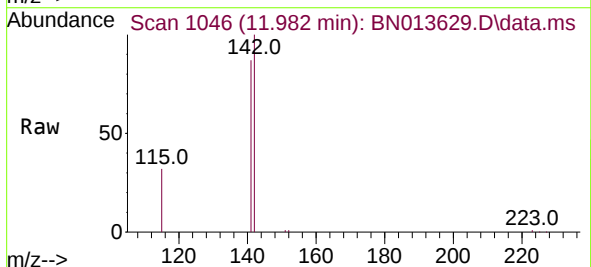
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ClientSampleId :
SSTDCCC0.4EC

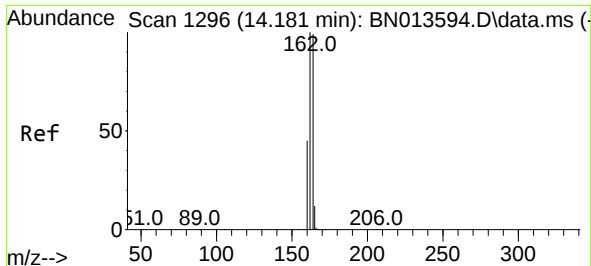
Tgt Ion:152 Resp: 15756
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:142 Resp: 17087
Ion Ratio Lower Upper
142 100
141 87.4 70.5 105.7
115 32.0 27.4 41.0

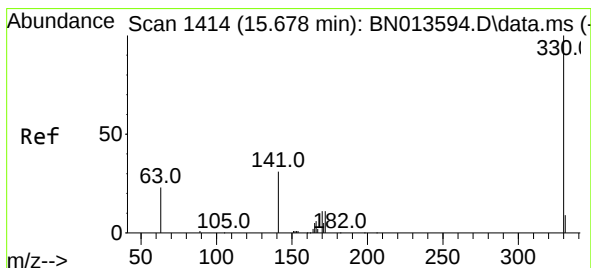
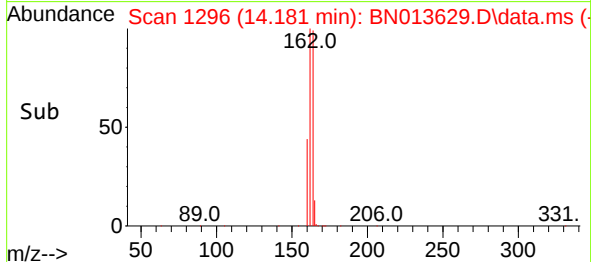
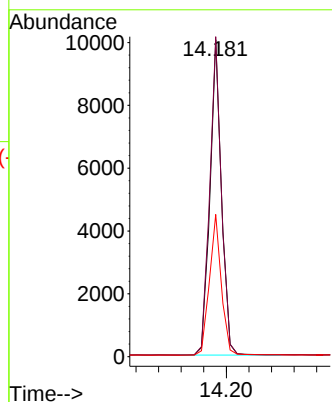
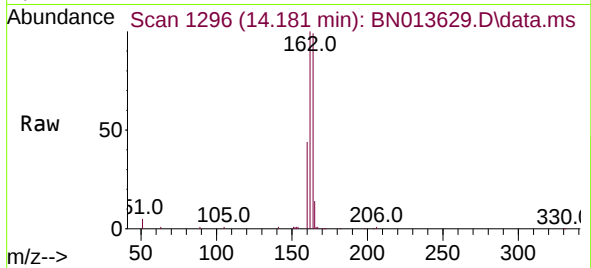




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

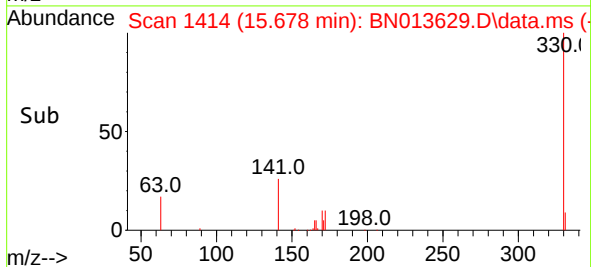
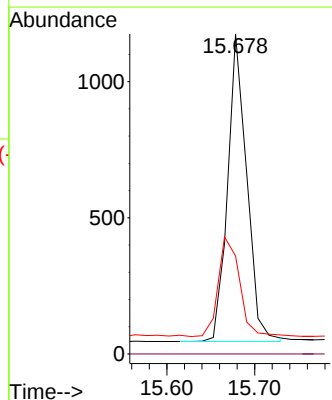
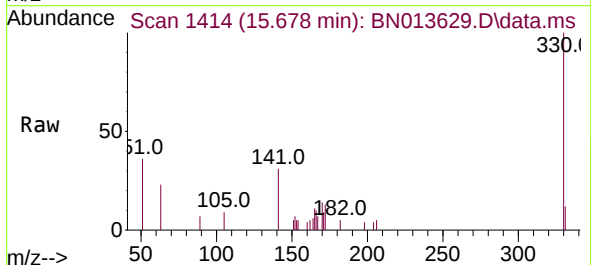
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

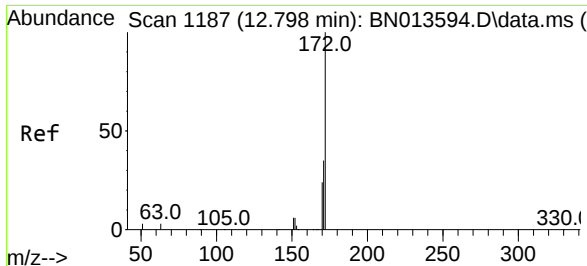
Tgt Ion:164 Resp: 14159
Ion Ratio Lower Upper
164 100
162 101.0 79.6 119.4
160 44.9 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:330 Resp: 1705
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.3 26.8 40.2

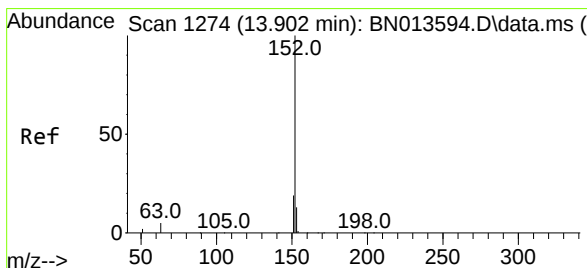
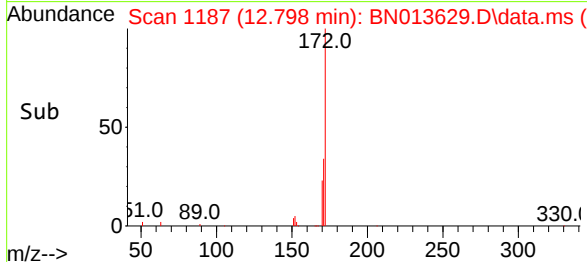
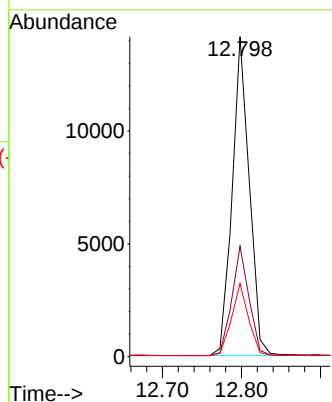
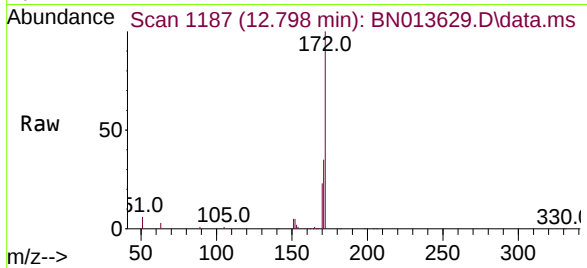




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

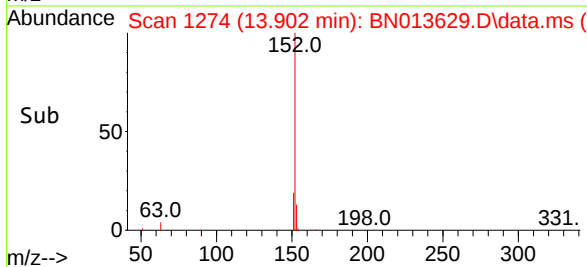
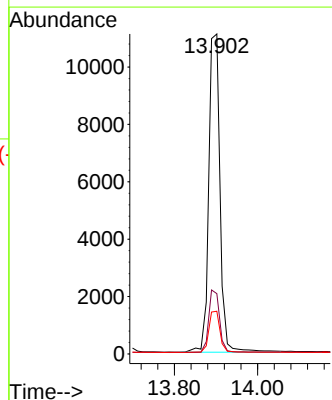
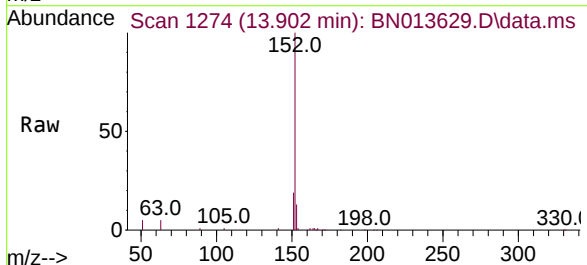
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

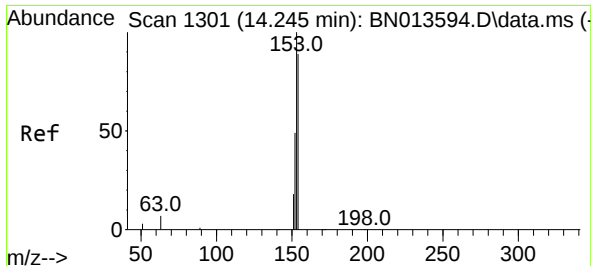
Tgt Ion:	172	Resp:	21188
Ion Ratio	Lower	Upper	
172	100		
171	34.5	28.6	42.8
170	22.8	18.9	28.3



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:	152	Resp:	20854
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.7	23.5
153	12.9	10.5	15.7

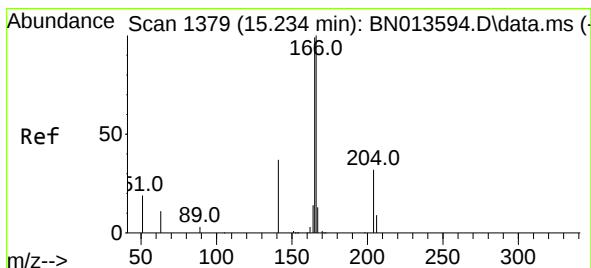
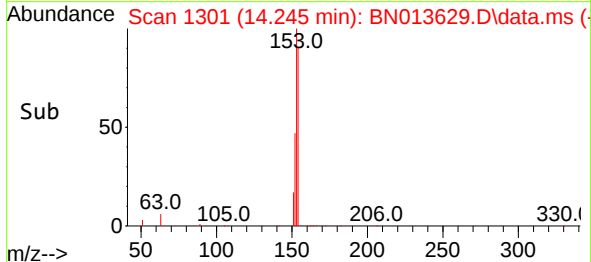
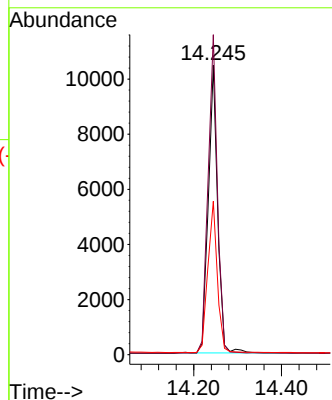
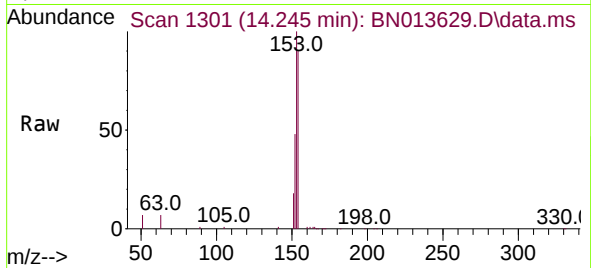




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

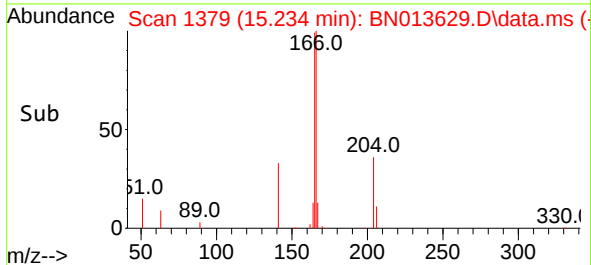
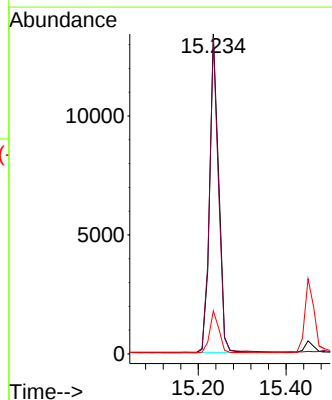
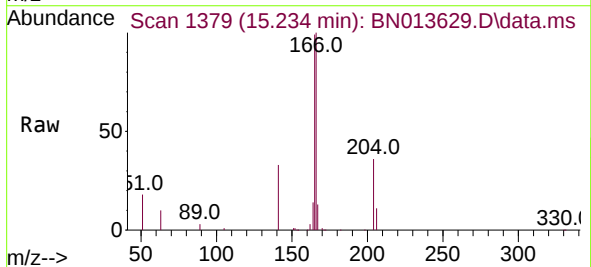
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

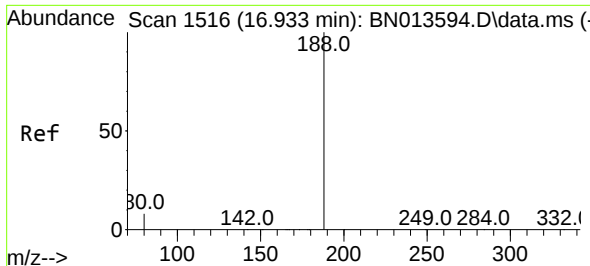
Tgt Ion:154 Resp: 15341
Ion Ratio Lower Upper
154 100
153 110.9 88.4 132.6
152 53.6 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:166 Resp: 19121
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.8
167 13.4 10.6 16.0

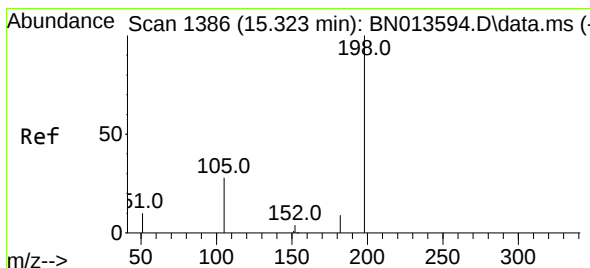
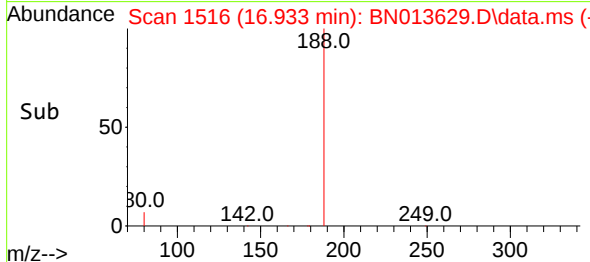
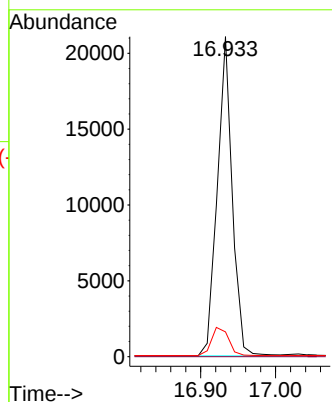
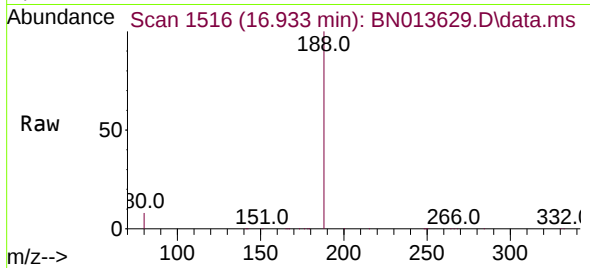




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.933 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

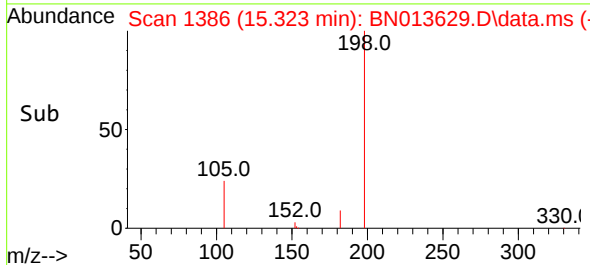
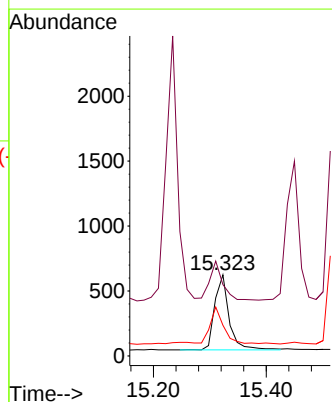
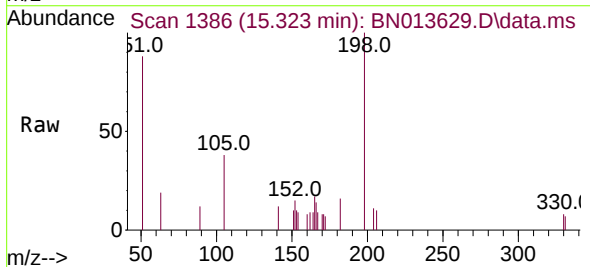
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

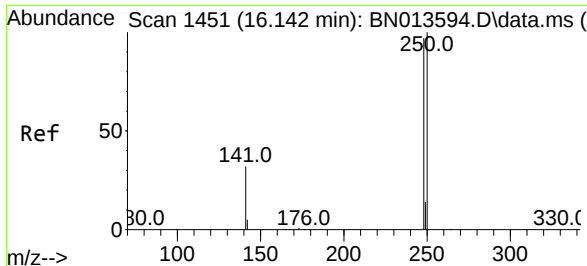
Tgt Ion:188 Resp: 29194
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

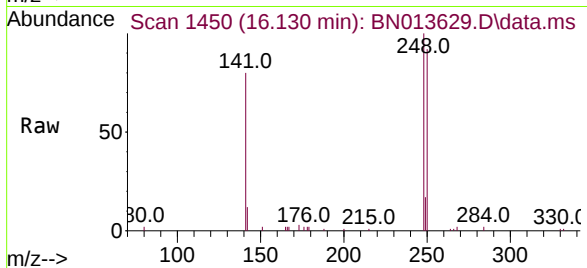
Tgt Ion:198 Resp: 1018
Ion Ratio Lower Upper
198 100
51 88.0 61.7 92.5
105 37.8 33.0 49.6



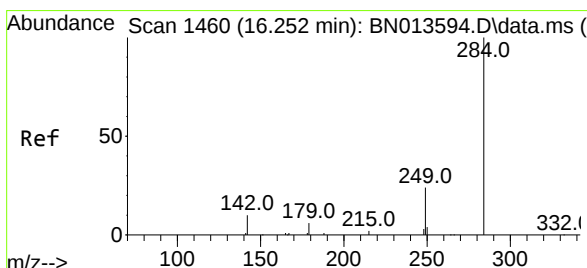
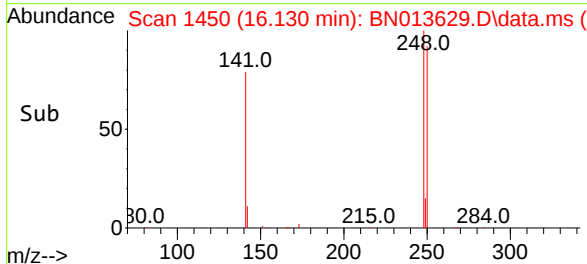
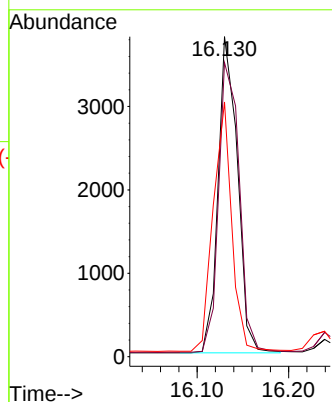


#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

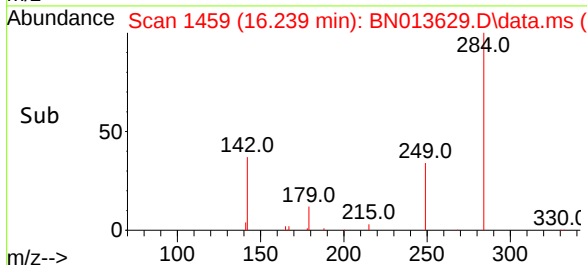
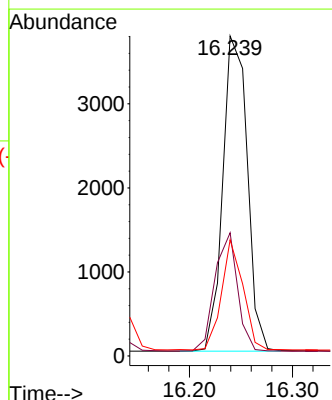
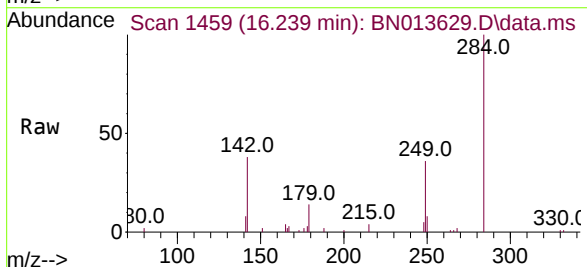


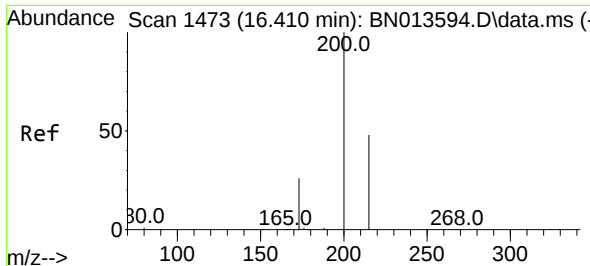
Tgt Ion:248 Resp: 5577
Ion Ratio Lower Upper
248 100
250 91.9 75.5 113.3
141 79.6 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.239 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:284 Resp: 6198
Ion Ratio Lower Upper
284 100
142 35.0 27.9 41.9
249 30.7 24.2 36.2

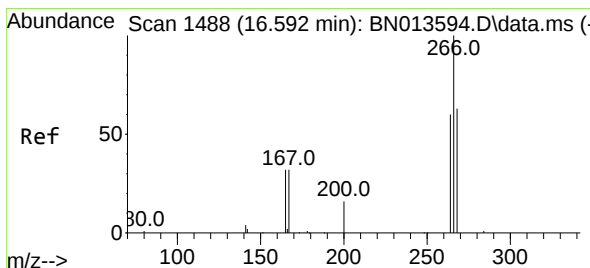
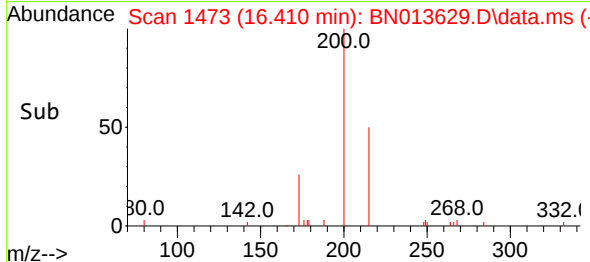
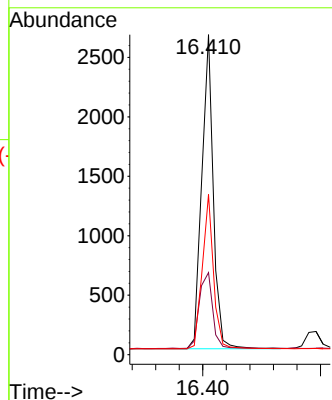
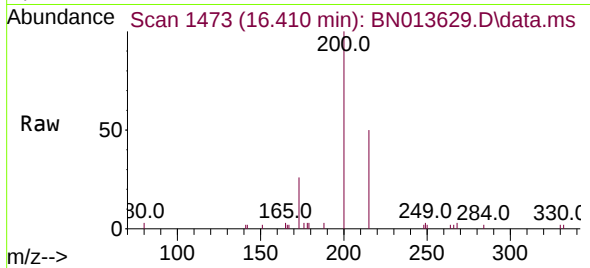




#23
Atrazine
Concen: 0.39 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

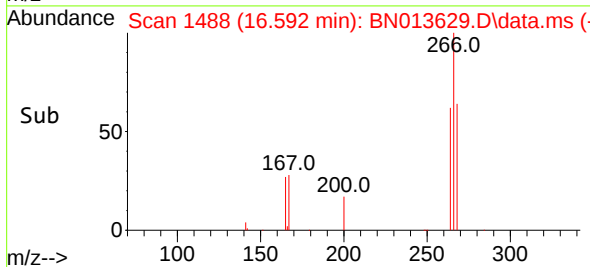
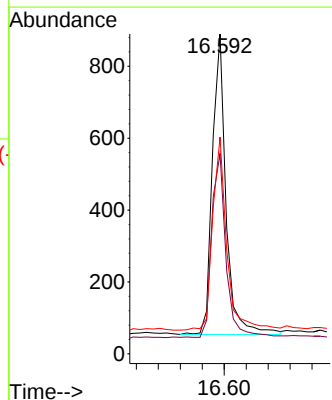
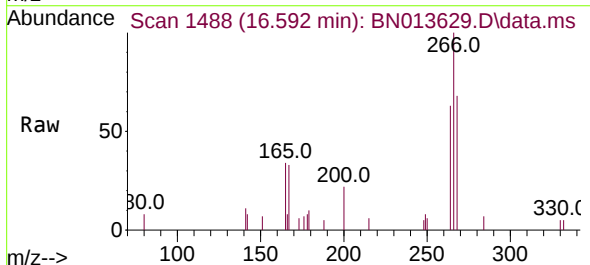
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

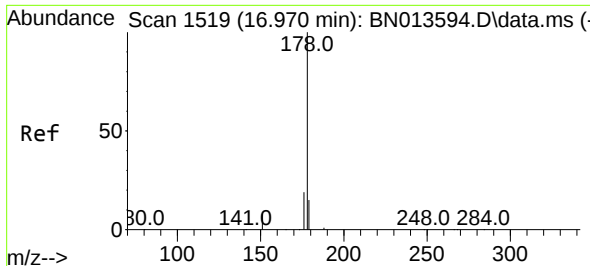
Tgt Ion:200 Resp: 3602
Ion Ratio Lower Upper
200 100
173 25.6 18.6 28.0
215 50.1 41.0 61.6



#24
Pentachlorophenol
Concen: 0.50 ng
RT: 16.592 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:266 Resp: 1441
Ion Ratio Lower Upper
266 100
264 63.8 51.6 77.4
268 66.6 54.6 82.0

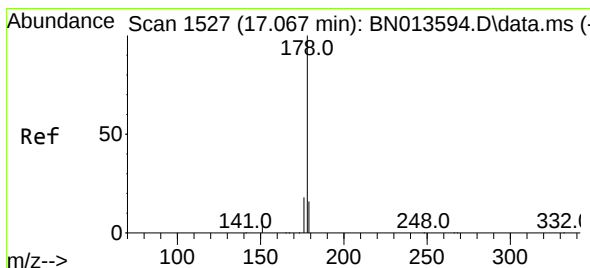
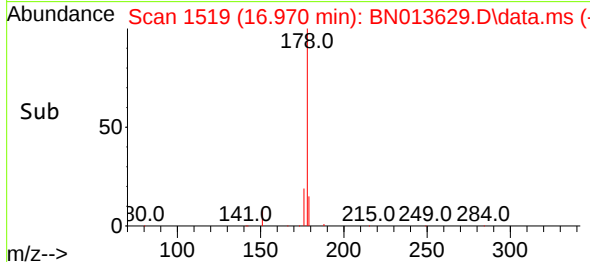
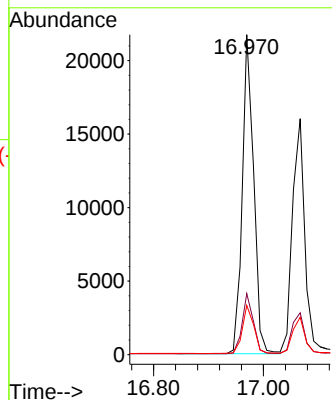
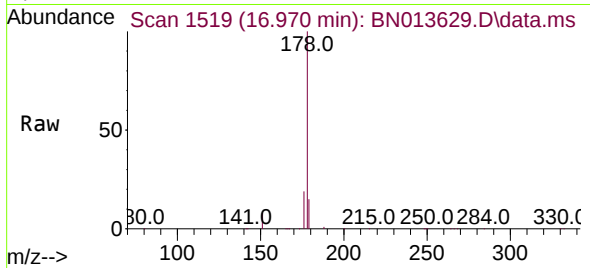




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

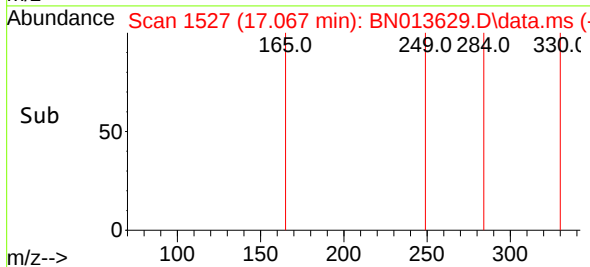
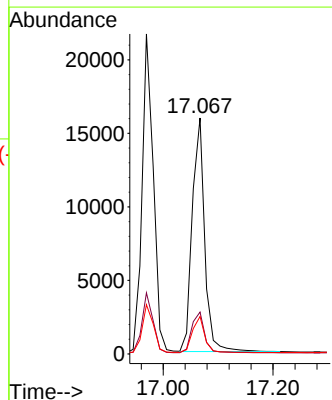
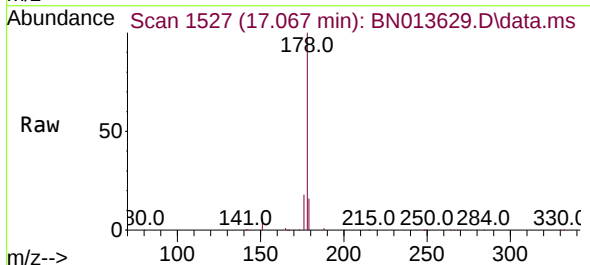
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

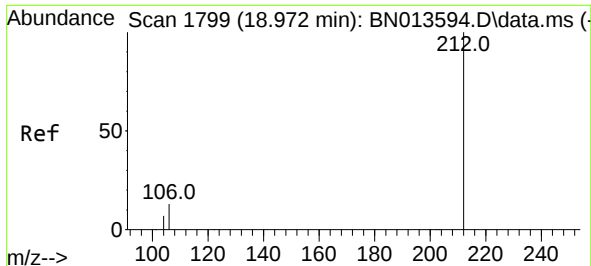
Tgt Ion:178 Resp: 31111
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.38 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:178 Resp: 25067
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.3 12.2 18.2

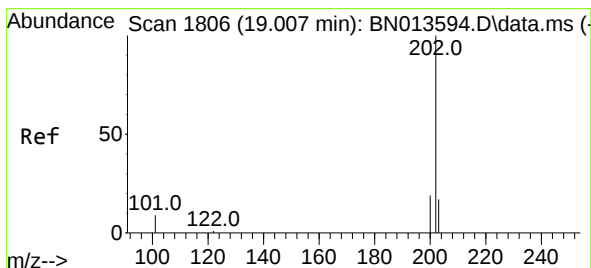
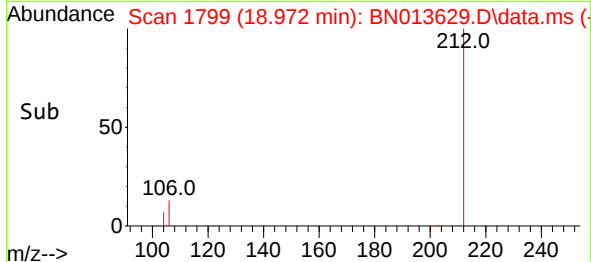
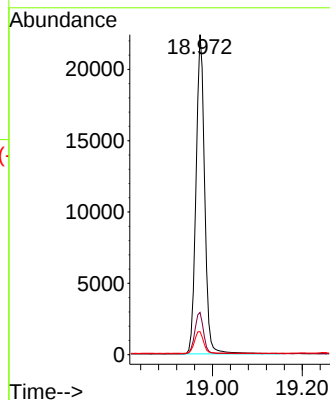
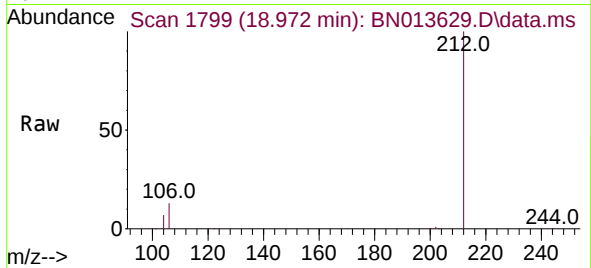




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 18.972 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

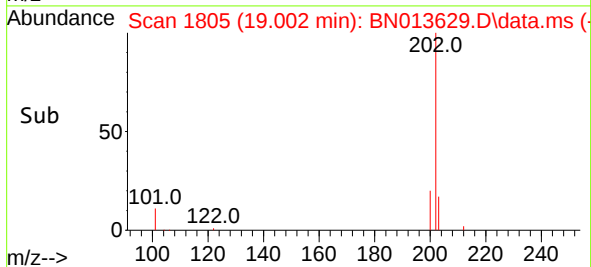
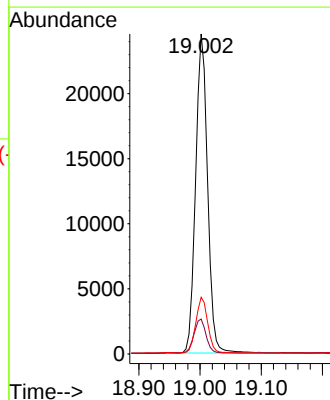
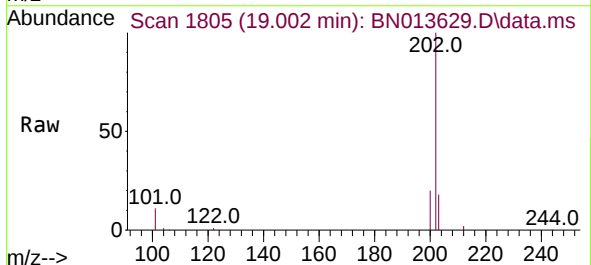
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

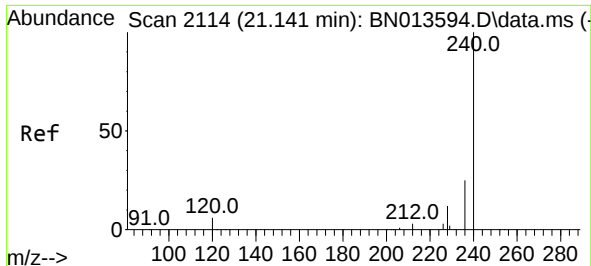
Tgt Ion:212 Resp: 30262
Ion Ratio Lower Upper
212 100
106 13.0 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.002 min Scan# 1805
Delta R.T. -0.005 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:202 Resp: 33215
Ion Ratio Lower Upper
202 100
101 11.1 8.1 12.1
203 17.4 13.9 20.9

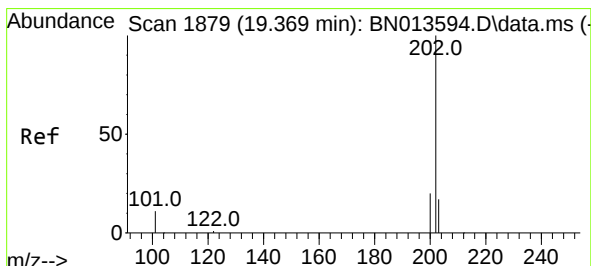
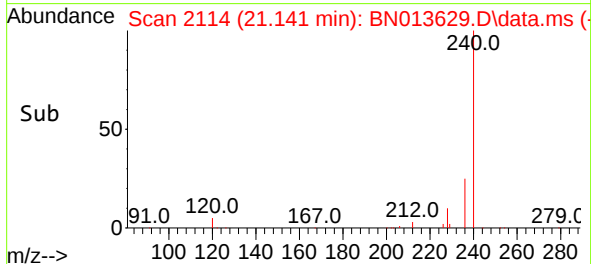
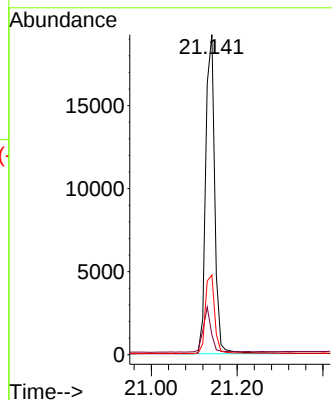
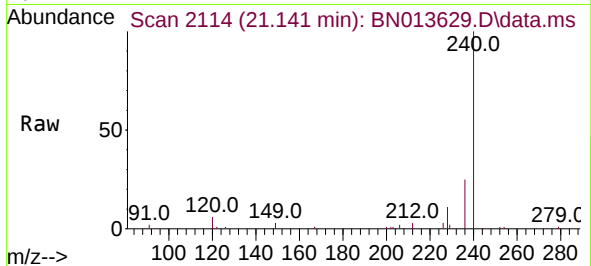




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.141 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

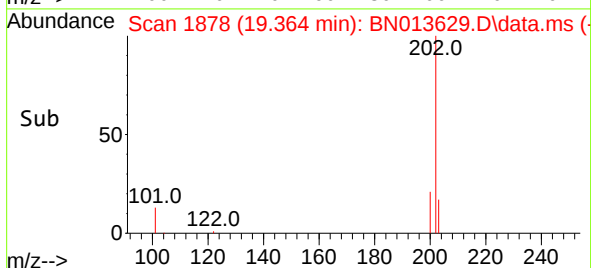
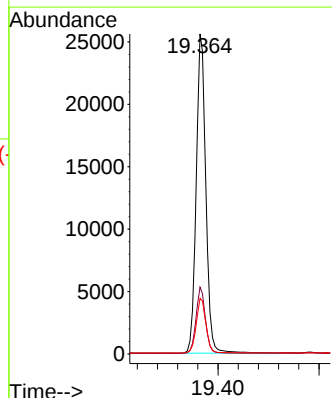
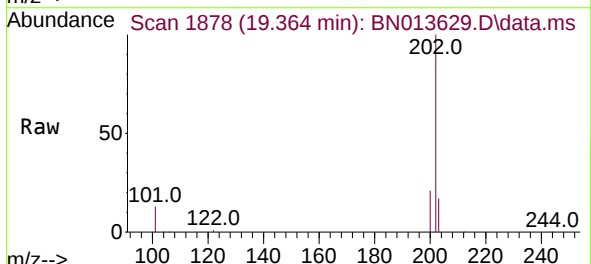
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

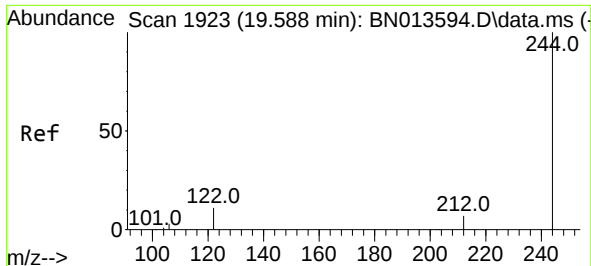
Tgt Ion:240 Resp: 28050
Ion Ratio Lower Upper
240 100
120 6.2 10.2 15.4#
236 24.9 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.364 min Scan# 1878
Delta R.T. -0.005 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:202 Resp: 33730
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.5 14.0 21.0

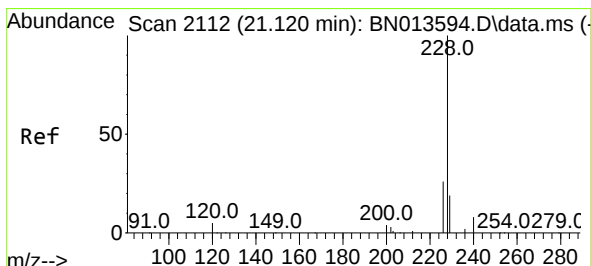
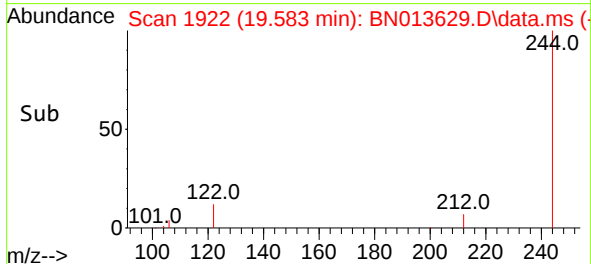
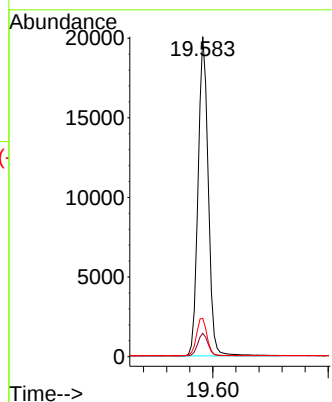
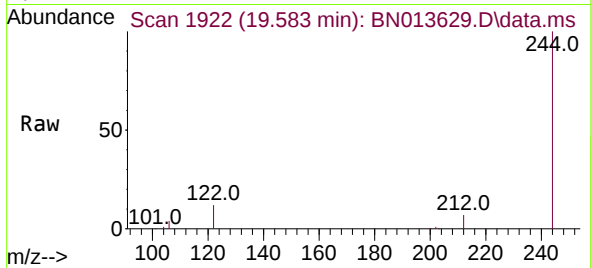




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.583 min Scan# 1922
Delta R.T. -0.005 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

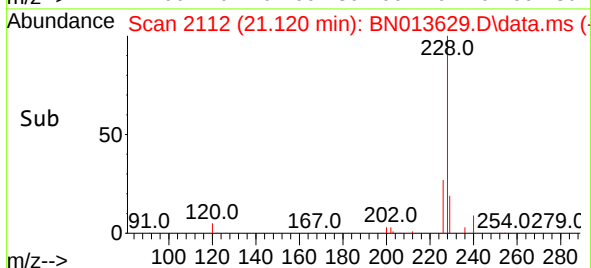
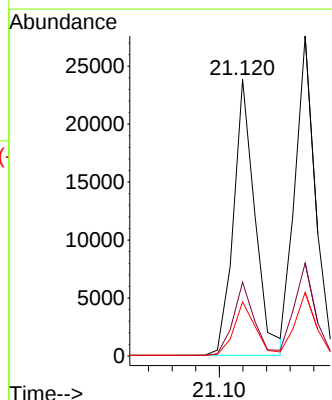
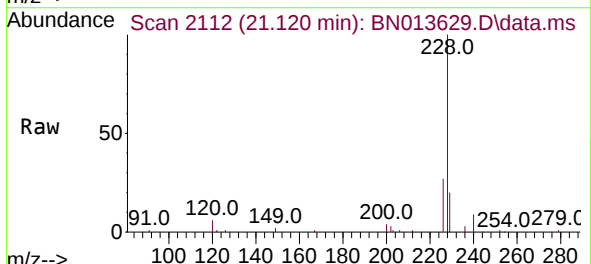
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

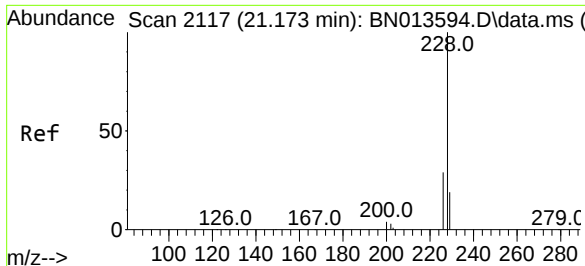
Tgt Ion:244 Resp: 24693
Ion Ratio Lower Upper
244 100
212 7.3 6.1 9.1
122 12.0 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.120 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:228 Resp: 30167
Ion Ratio Lower Upper
228 100
226 26.7 20.5 30.7
229 19.6 16.2 24.4

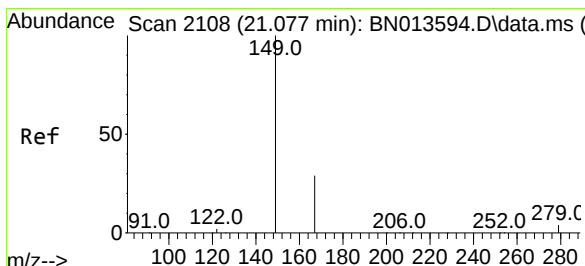
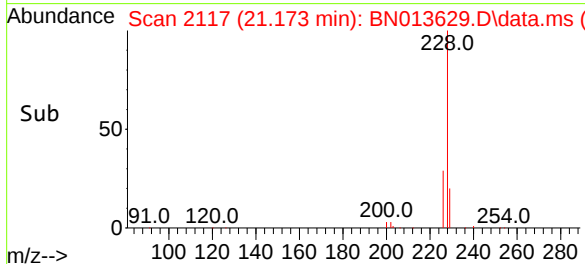
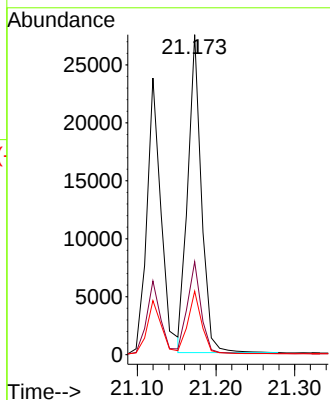
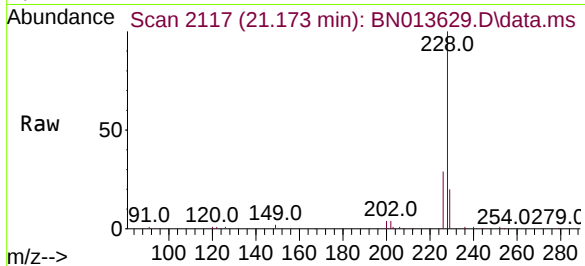




#33
Chrysene
Concen: 0.39 ng
RT: 21.173 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

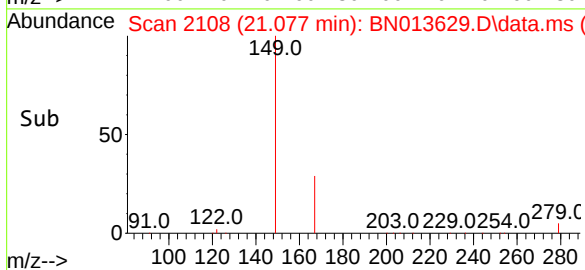
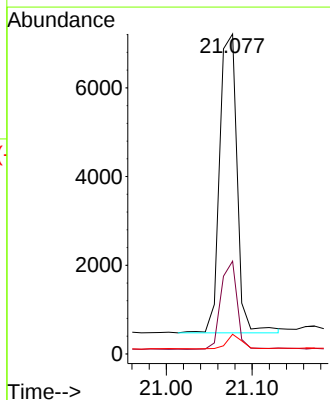
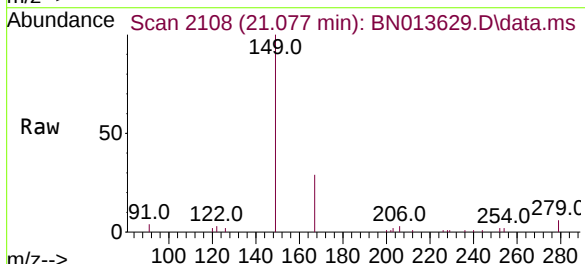
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

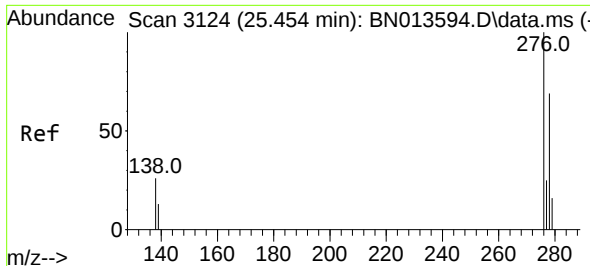
Tgt Ion:	228	Resp:	33017
Ion Ratio	Lower	Upper	
228	100		
226	29.1	24.3	36.5
229	19.9	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.43 ng
RT: 21.077 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:	149	Resp:	9519
Ion Ratio	Lower	Upper	
149	100		
167	27.4	22.1	33.1
279	4.2	3.5	5.3

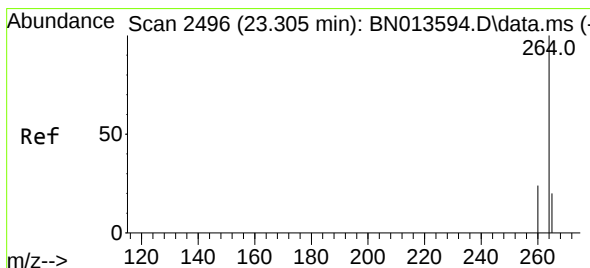
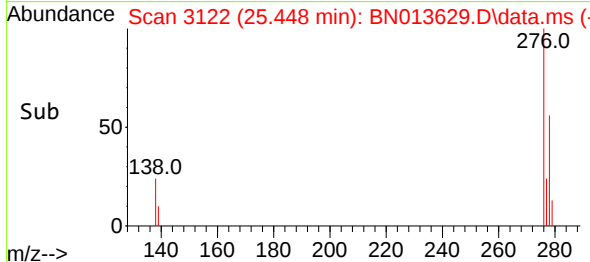
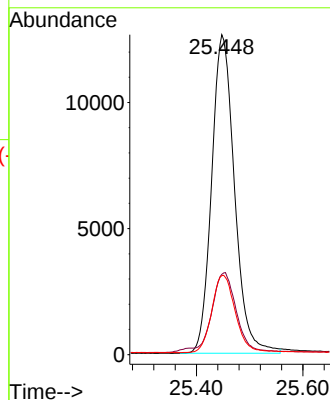
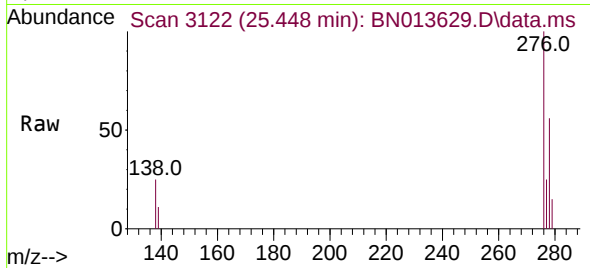




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.448 min Scan# 3122
Delta R.T. -0.007 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

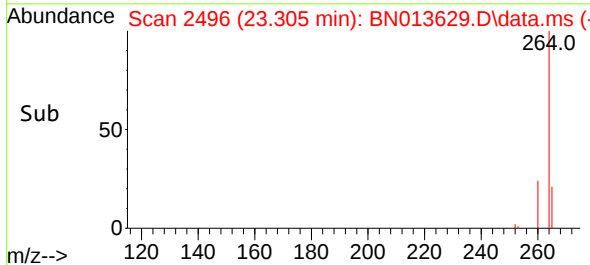
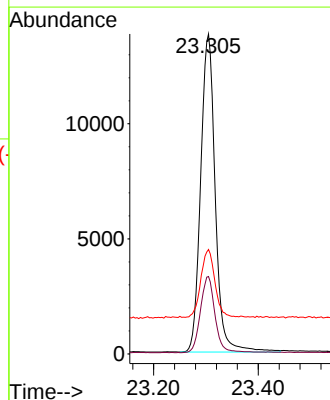
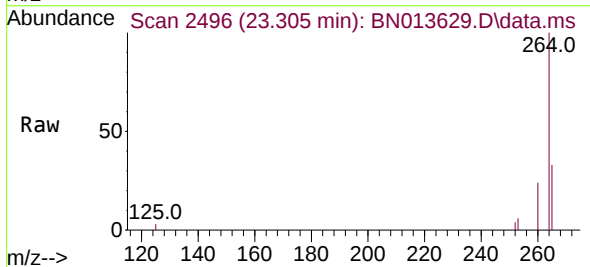
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

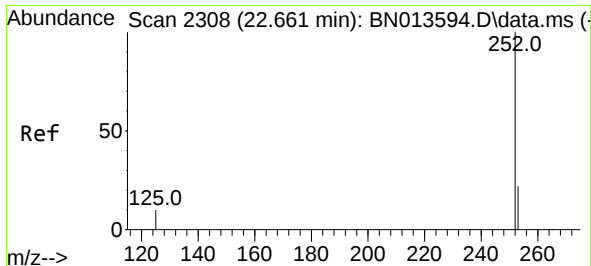
Tgt Ion:276 Resp: 37729
Ion Ratio Lower Upper
276 100
138 25.8 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.305 min Scan# 2496
Delta R.T. 0.000 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:264 Resp: 26746
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 32.7 66.2 99.4#

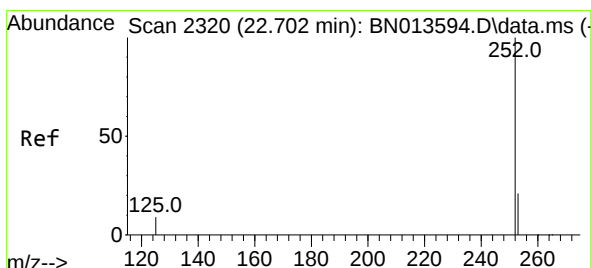
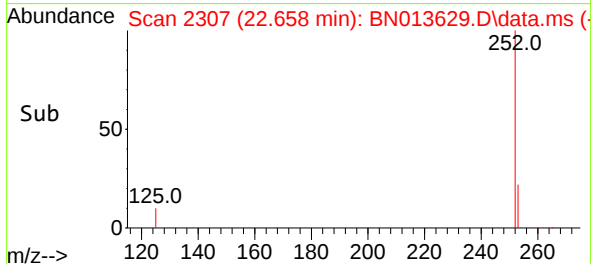
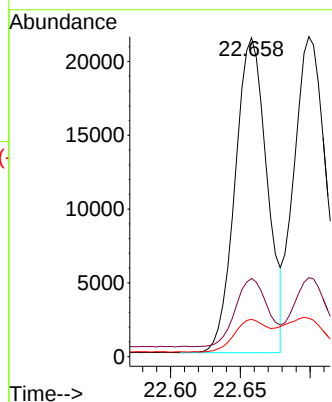
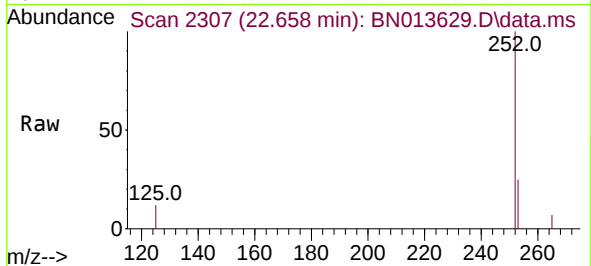




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.658 min Scan# 2307
Delta R.T. -0.003 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

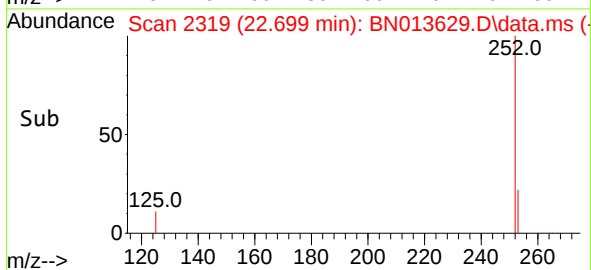
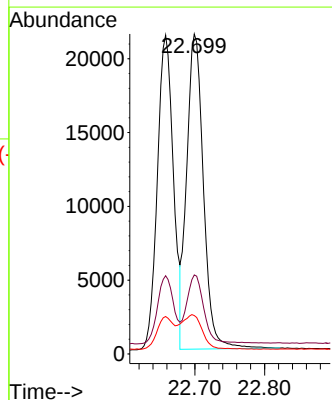
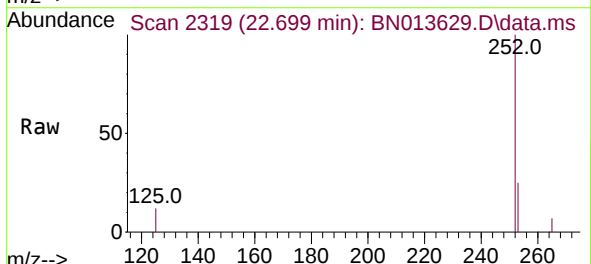
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

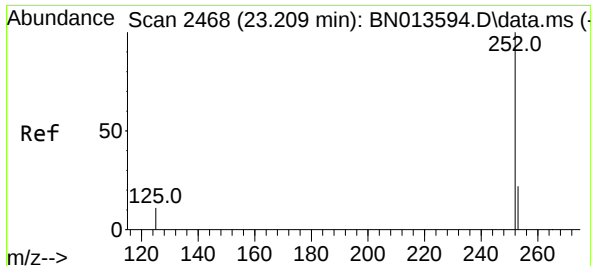
Tgt Ion:252 Resp: 34061
Ion Ratio Lower Upper
252 100
253 24.6 20.4 30.6
125 11.8 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.699 min Scan# 2319
Delta R.T. -0.003 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Tgt Ion:252 Resp: 35547
Ion Ratio Lower Upper
252 100
253 24.7 20.5 30.7
125 12.0 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.206 min Scan# 2467

Delta R.T. -0.003 min

Lab File: BN013629.D

Acq: 15 Feb 2021 18:08

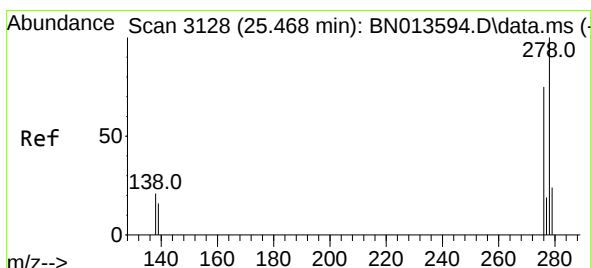
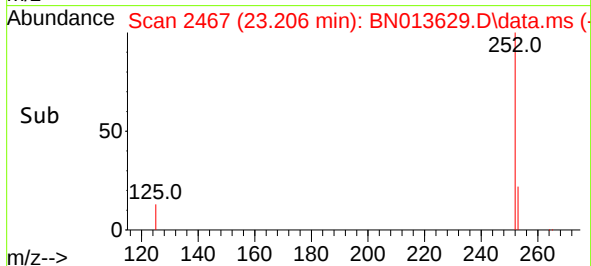
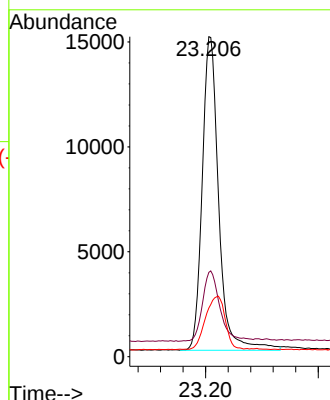
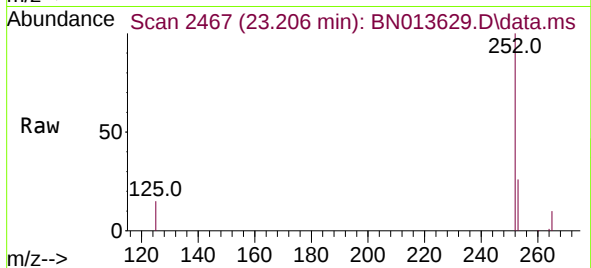
Tgt Ion:252	Resp:	30447
Ion Ratio	Lower	Upper
252	100	
253	26.4	21.8 32.6
125	15.2	14.6 21.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

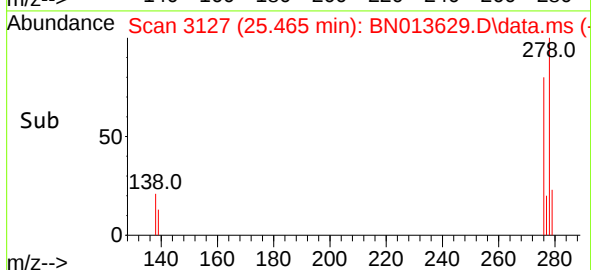
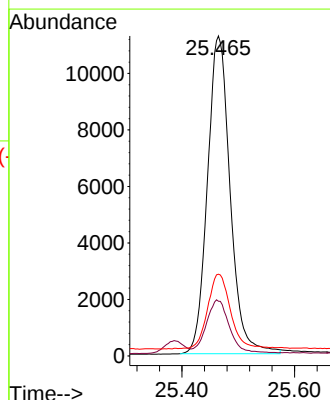
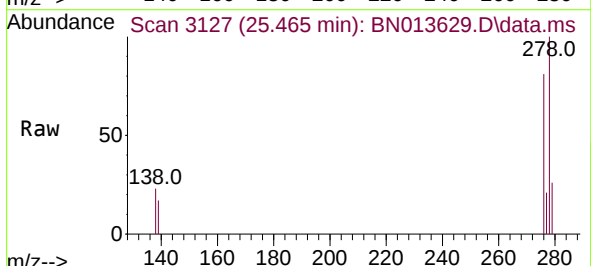
RT: 25.465 min Scan# 3127

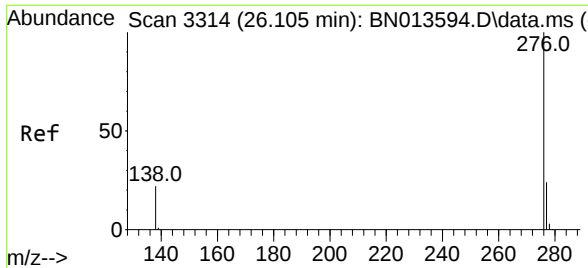
Delta R.T. -0.003 min

Lab File: BN013629.D

Acq: 15 Feb 2021 18:08

Tgt Ion:278	Resp:	31535
Ion Ratio	Lower	Upper
278	100	
139	17.1	13.1 19.7
279	25.5	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.101 min Scan# 3313
Delta R.T. -0.003 min
Lab File: BN013629.D
Acq: 15 Feb 2021 18:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 32517
Ion Ratio Lower Upper
276 100
277 24.6 20.0 30.0
138 22.8 17.8 26.8

