

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
 Data File : BN014219.D
 Acq On : 06 Apr 2021 11:18
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Apr 06 12:12:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:12:15 2021
 Response via : Initial Calibration

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

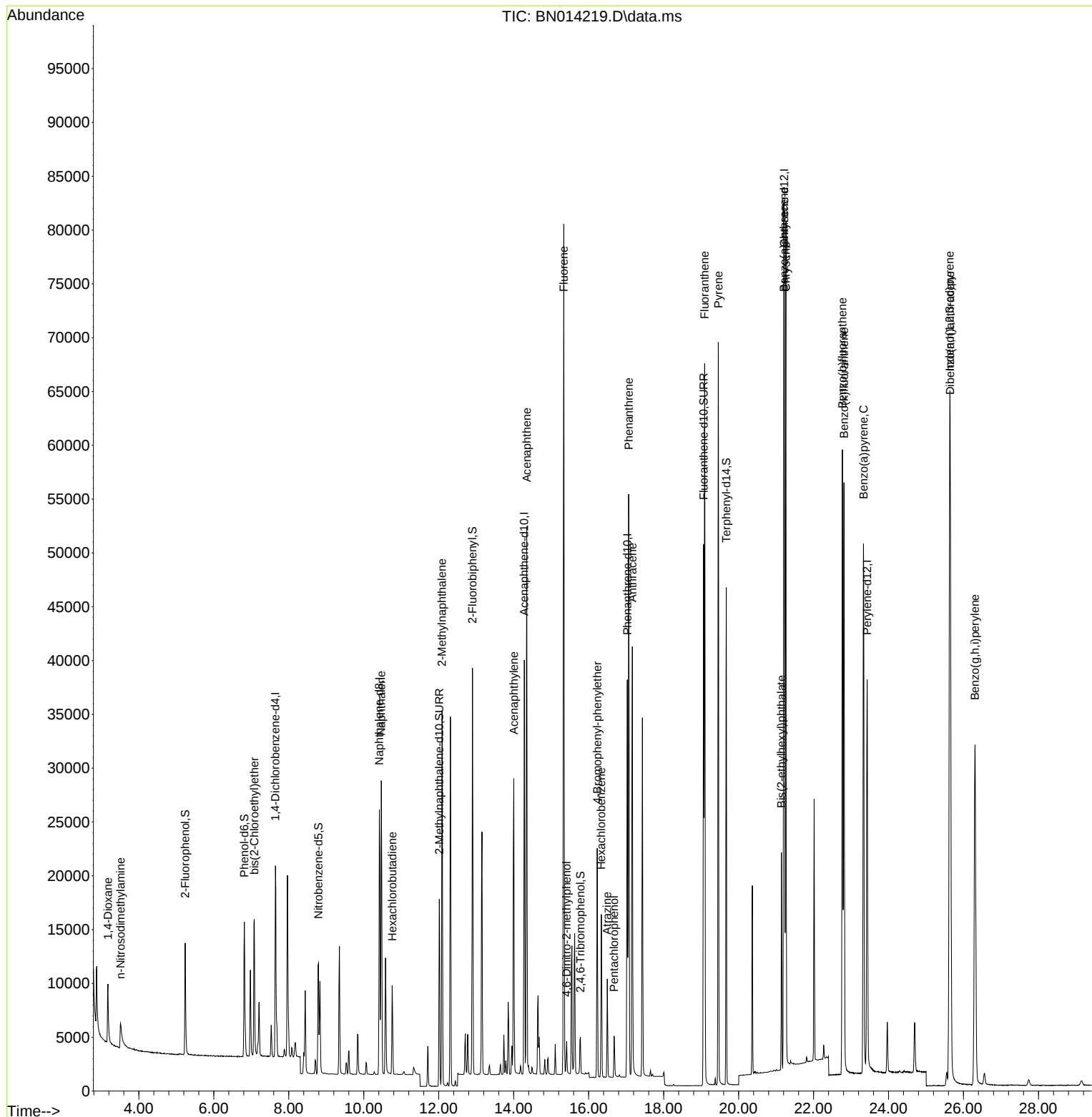
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	8547	0.40	ng	0.00
7) Naphthalene-d8	10.416	136	33416	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	20691	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	46303	0.40	ng	0.00
29) Chrysene-d12	21.218	240	47220	0.40	ng	0.00
36) Perylene-d12	23.428	264	47269	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	8714	0.41	ng	0.00
5) Phenol-d6	6.814	99	11251	0.40	ng	0.00
8) Nitrobenzene-d5	8.794	82	9209	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.017	152	22819	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	2806	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	31198	0.41	ng	0.00
27) Fluoranthene-d10	19.064	212	54669	0.30	ng	0.00
31) Terphenyl-d14	19.670	244	44708	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.174	88	3982	0.39	ng	100
3) n-Nitrosodimethylamine	3.513	42	3281	0.39	ng	100
6) bis(2-Chloroethyl)ether	7.080	93	9965	0.41	ng	100
9) Naphthalene	10.467	128	34983	0.39	ng	100
10) Hexachlorobutadiene	10.758	225	6537	0.40	ng	# 100
12) 2-Methylnaphthalene	12.089	142	24464	0.39	ng	100
16) Acenaphthylene	14.004	152	32114	0.38	ng	100
17) Acenaphthene	14.346	154	23760	0.39	ng	100
18) Fluorene	15.336	166	30719	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.412	198	2153	0.31	ng	100
21) 4-Bromophenyl-phenylether	16.228	248	10113	0.39	ng	100
22) Hexachlorobenzene	16.337	284	11070	0.39	ng	100
23) Atrazine	16.496	200	6825	0.38	ng	100
24) Pentachlorophenol	16.678	266	2068	0.27	ng	100
25) Phenanthrene	17.068	178	52758	0.39	ng	100
26) Anthracene	17.165	178	43643	0.38	ng	100
28) Fluoranthene	19.094	202	60640	0.39	ng	100
30) Pyrene	19.461	202	61281	0.40	ng	100
32) Benzo(a)anthracene	21.208	228	55850	0.38	ng	100
33) Chrysene	21.261	228	64507	0.40	ng	100
34) Bis(2-ethylhexyl)phtha...	21.144	149	16909	0.34	ng	100
35) Indeno(1,2,3-cd)pyrene	25.632	276	75502	0.39	ng	100
37) Benzo(b)fluoranthene	22.767	252	67330	0.38	ng	100
38) Benzo(k)fluoranthene	22.812	252	69574	0.40	ng	100
39) Benzo(a)pyrene	23.332	252	62002	0.39	ng	100
40) Dibenzo(a,h)anthracene	25.646	278	63046	0.38	ng	100
41) Benzo(g,h,i)perylene	26.306	276	63747	0.38	ng	100

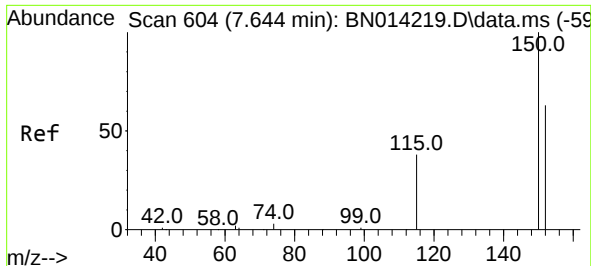
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
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Instrument :
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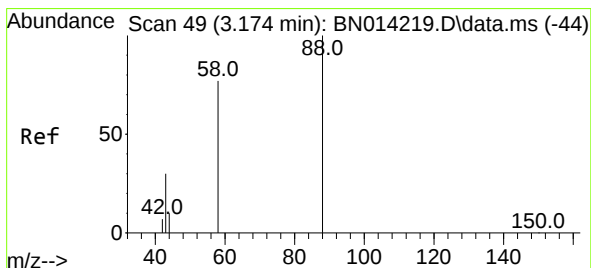
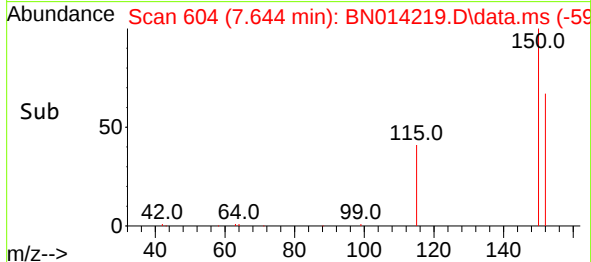
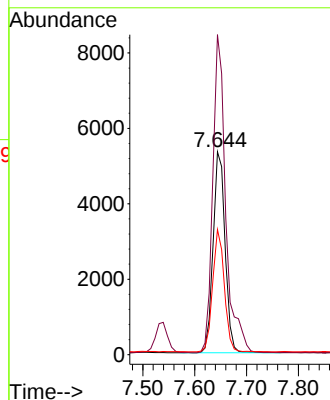
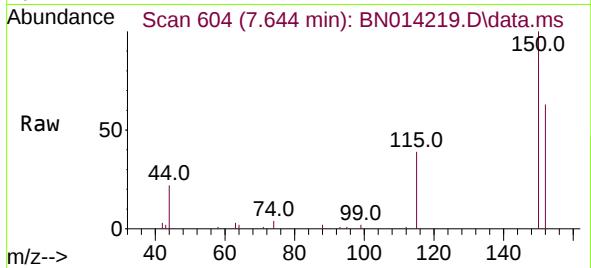




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.644 min Scan# 604
 Delta R.T. -0.000 min
 Lab File: BN014219.D
 Acq: 06 Apr 2021 11:18

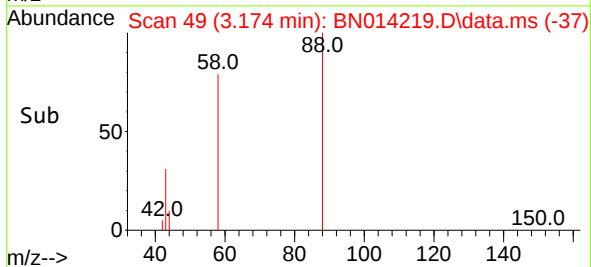
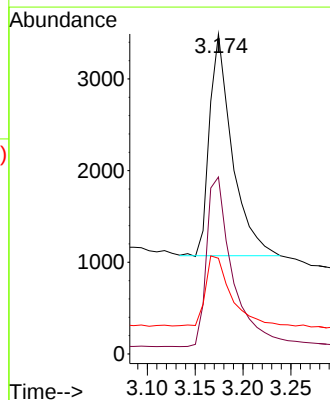
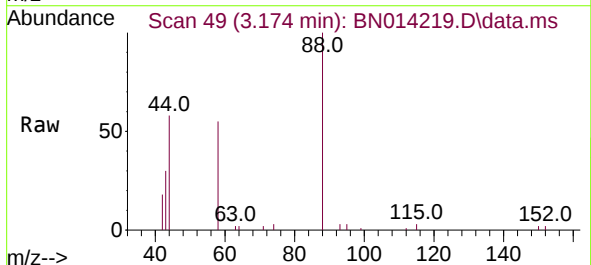
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

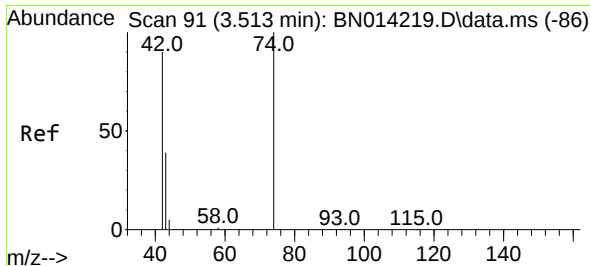
Tgt Ion:152 Resp: 8547
 Ion Ratio Lower Upper
 152 100
 150 157.7 126.2 189.2
 115 61.7 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.174 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN014219.D
 Acq: 06 Apr 2021 11:18

Tgt Ion: 88 Resp: 3982
 Ion Ratio Lower Upper
 88 100
 58 87.5 70.0 105.0
 43 35.4 28.3 42.5

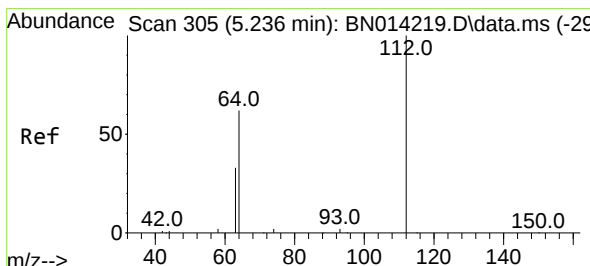
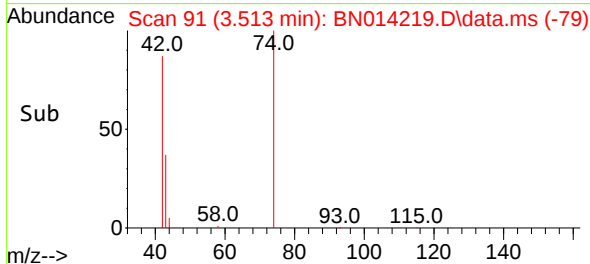
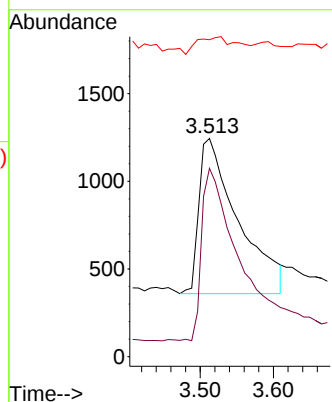
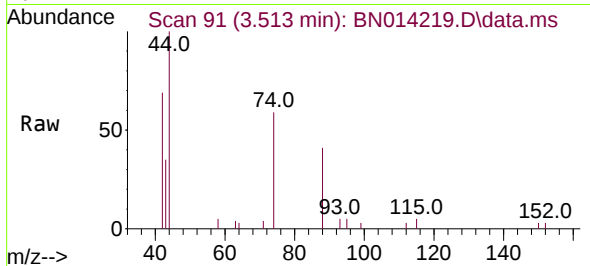




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.513 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

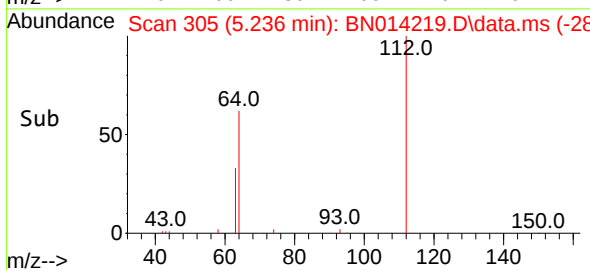
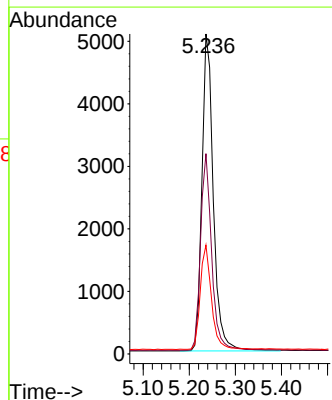
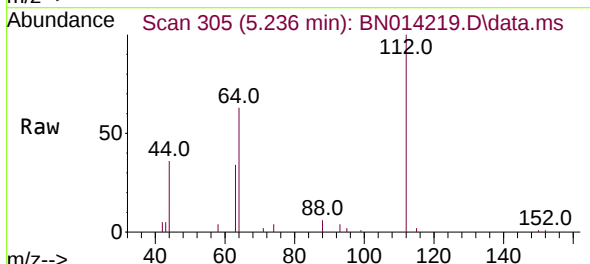
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

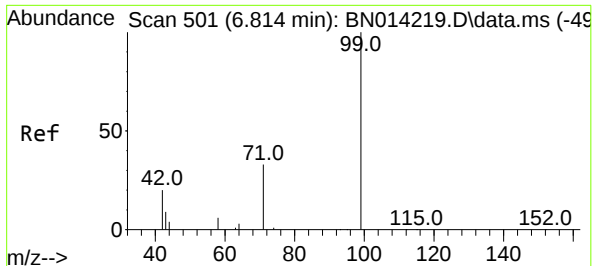
Tgt Ion: 42 Resp: 3281
Ion Ratio Lower Upper
42 100
74 106.3 85.0 127.6
44 11.7 9.4 14.0



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion: 112 Resp: 8714
Ion Ratio Lower Upper
112 100
64 60.5 48.4 72.6
63 32.6 26.1 39.1

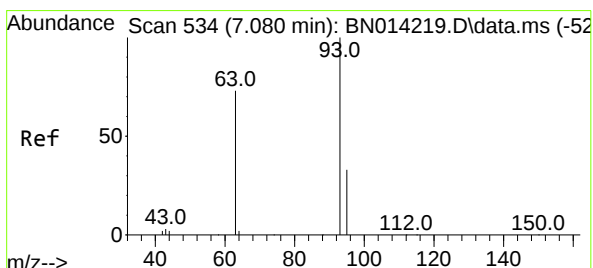
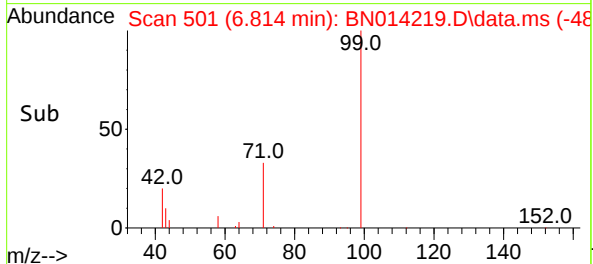
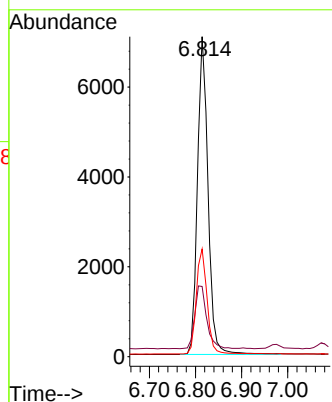
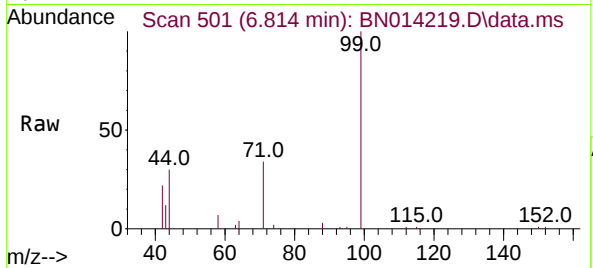




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.814 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

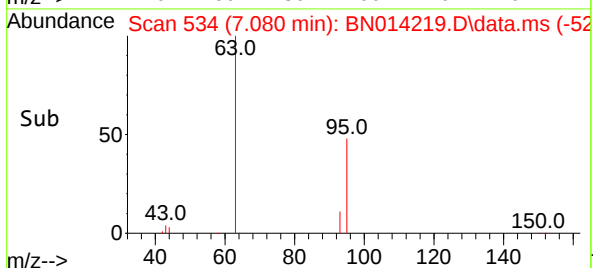
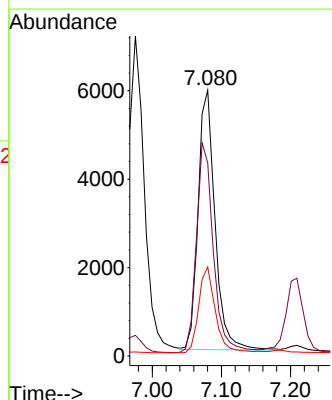
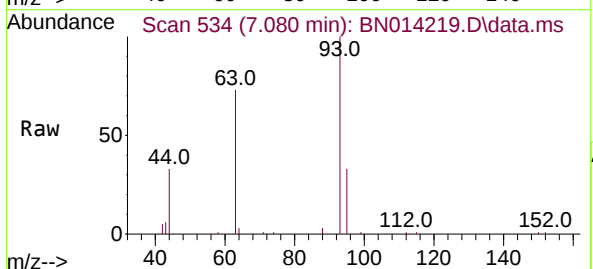
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BNA_N
ClientSampleId :
SSTDICCC0.4

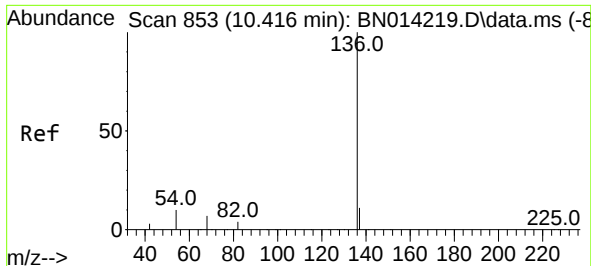
Tgt Ion: 99 Resp: 11251
Ion Ratio Lower Upper
99 100
42 22.4 17.9 26.9
71 33.8 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.080 min Scan# 534
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion: 93 Resp: 9965
Ion Ratio Lower Upper
93 100
63 81.6 65.3 97.9
95 32.9 26.3 39.5

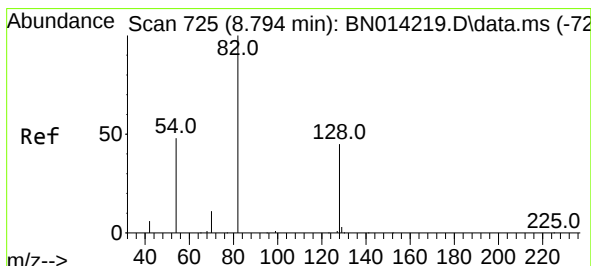
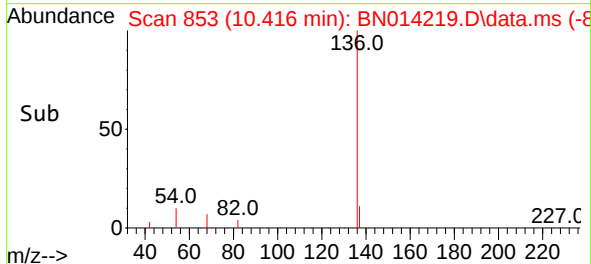
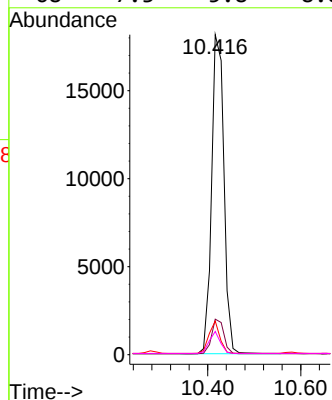
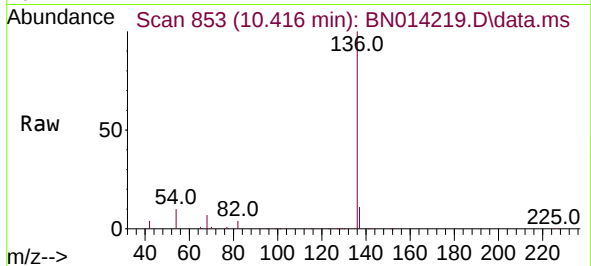




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

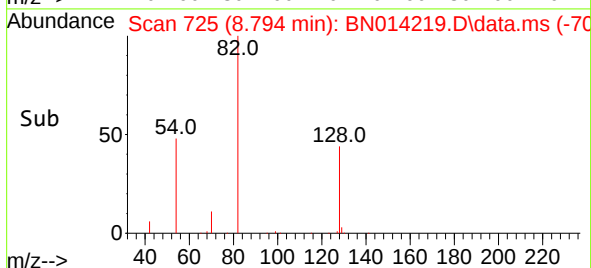
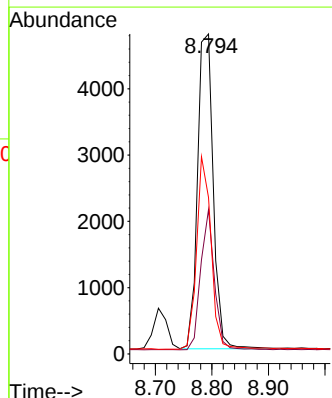
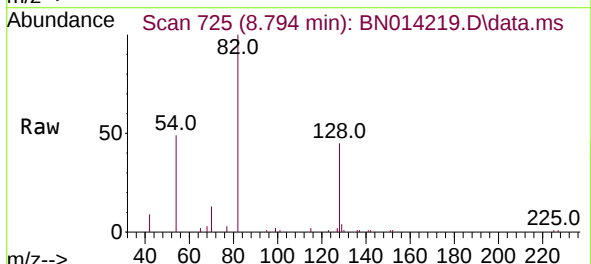
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ClientSampleId :
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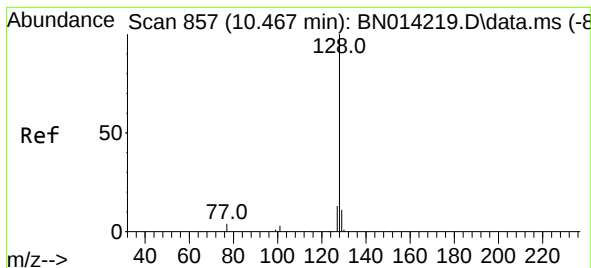
Tgt Ion:	136	Resp:	33416
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	10.5	8.4	12.6
68	7.3	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.794 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	82	Resp:	9209
Ion Ratio	Lower	Upper	
82	100		
128	45.1	36.1	54.1
54	48.9	39.1	58.7

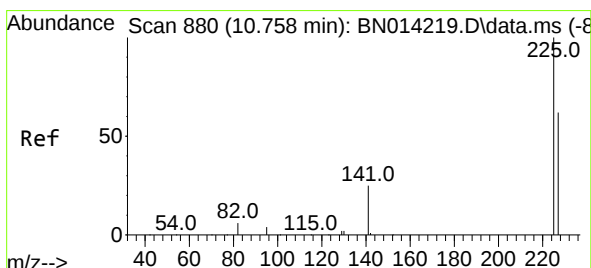
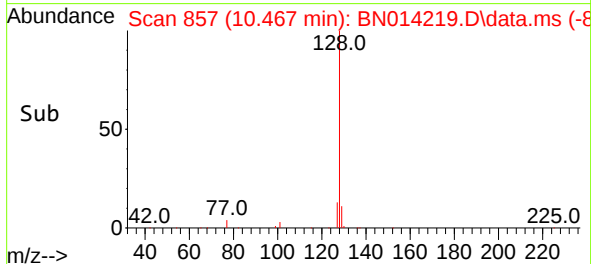
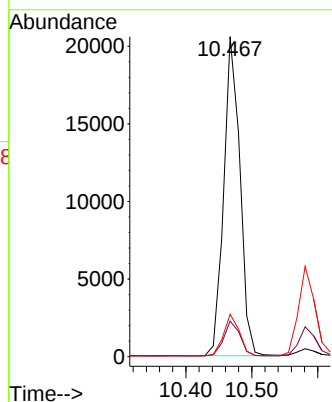
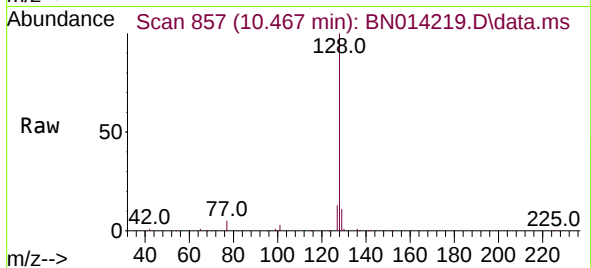




#9
Naphthalene
Concen: 0.39 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

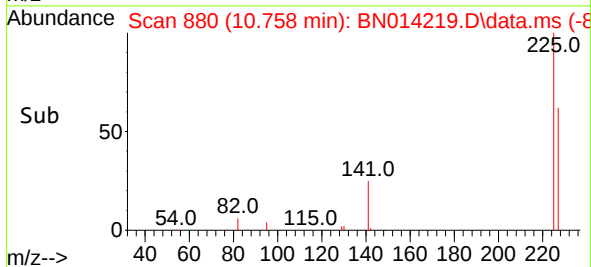
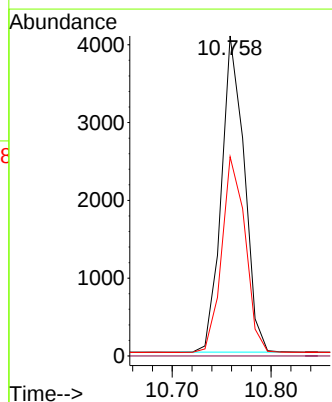
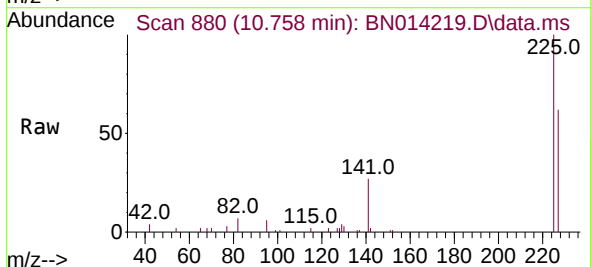
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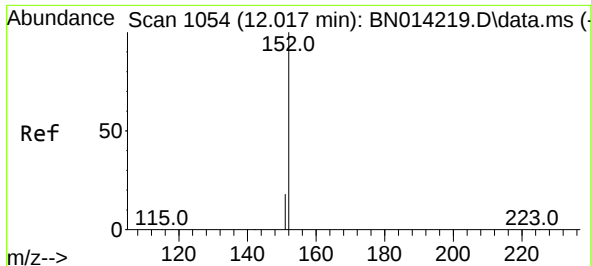
Tgt Ion:	128	Resp:	34983
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	13.3	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	225	Resp:	6537
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.2	50.6	75.8

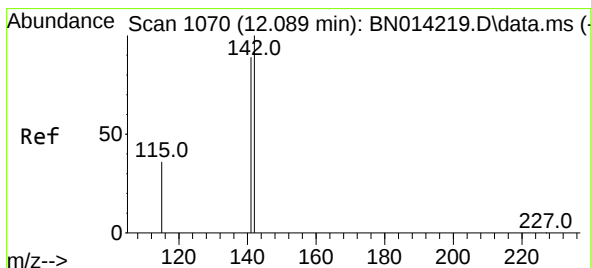
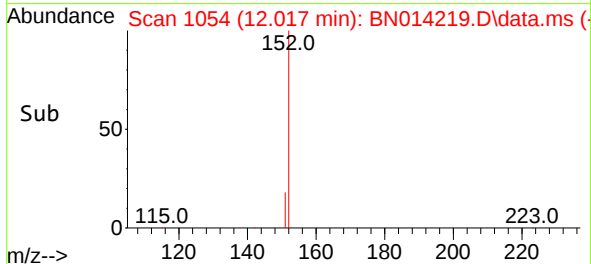
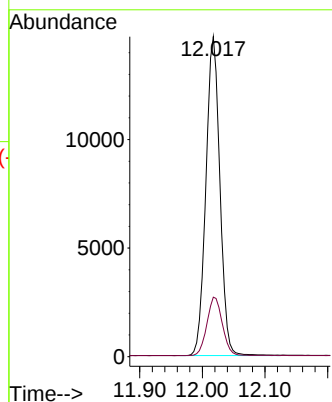
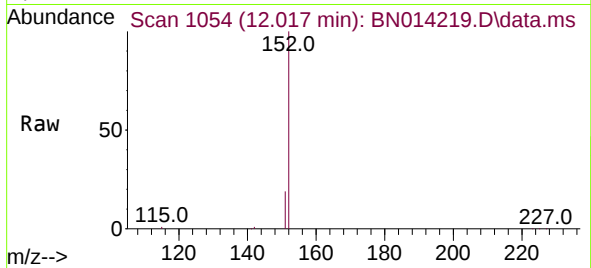




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 12.017 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

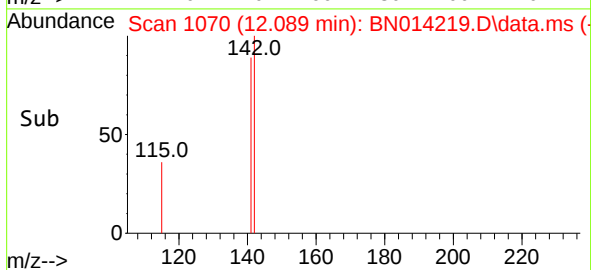
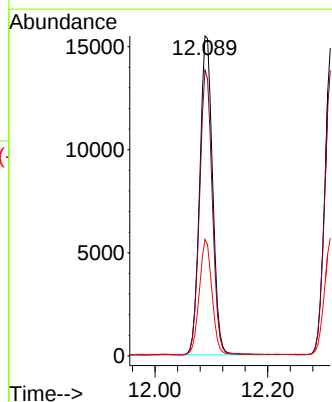
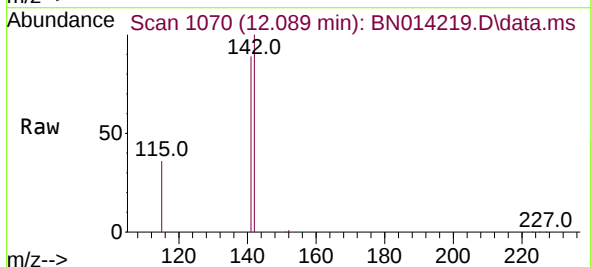
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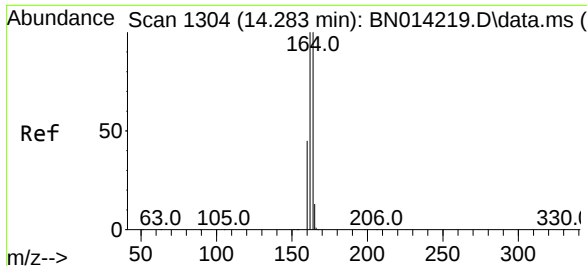
Tgt Ion:152 Resp: 22819
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.089 min Scan# 1070
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:142 Resp: 24464
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.2
115 36.4 29.1 43.7

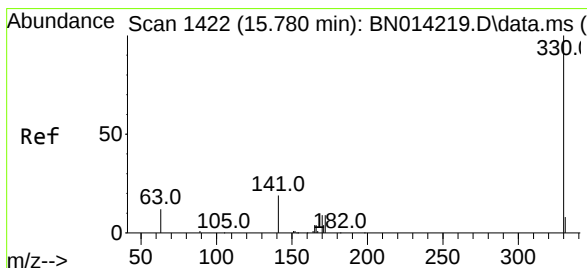
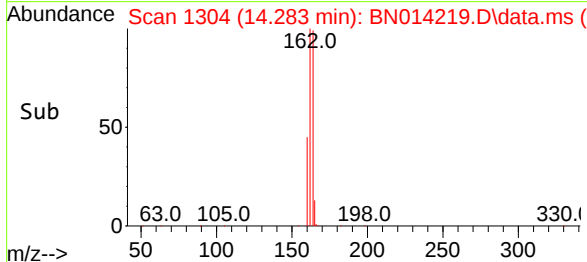
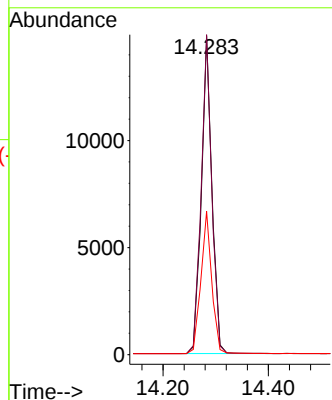
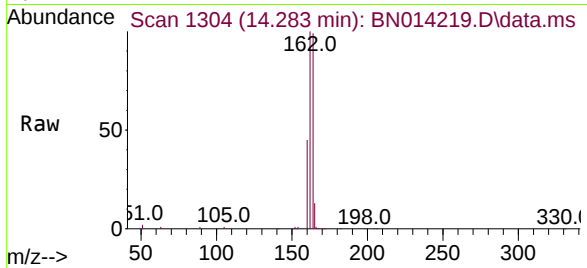




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

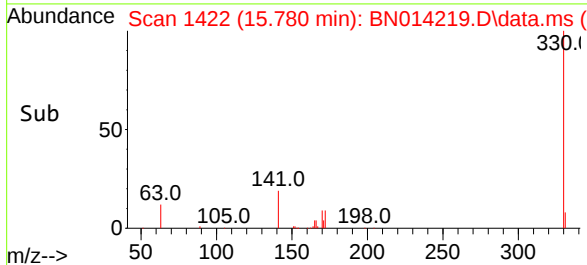
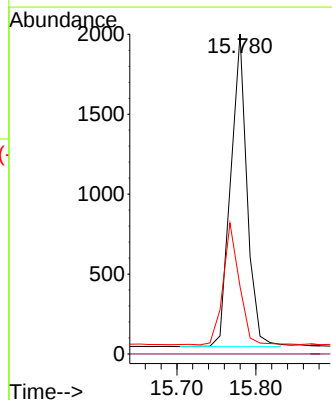
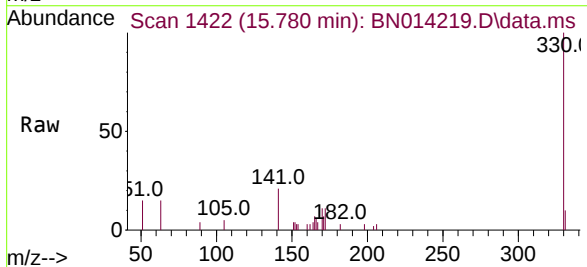
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ClientSampleId :
SSTDICCC0.4

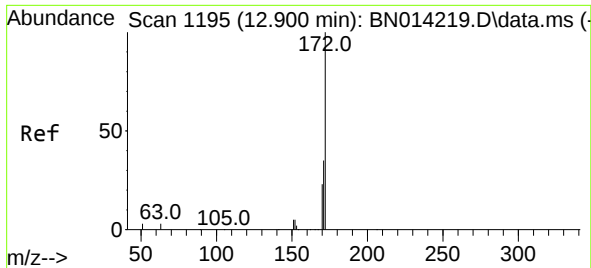
Tgt Ion:164 Resp: 20691
Ion Ratio Lower Upper
164 100
162 100.5 80.4 120.6
160 45.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:330 Resp: 2806
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.2 30.6 45.8

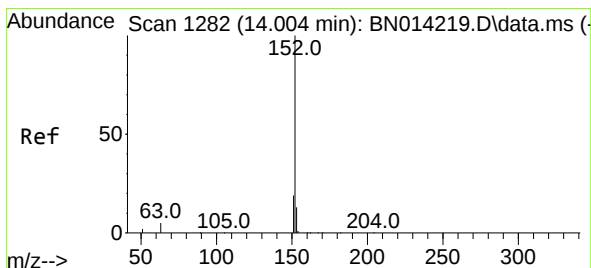
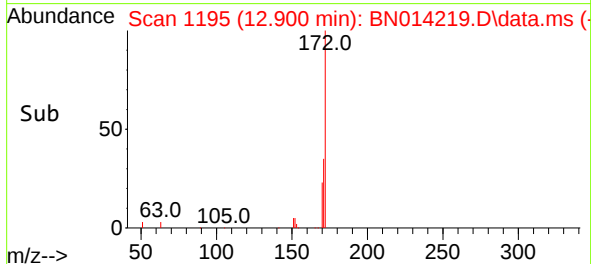
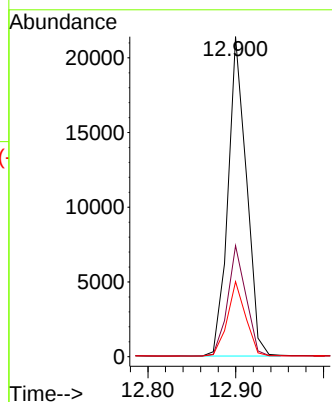
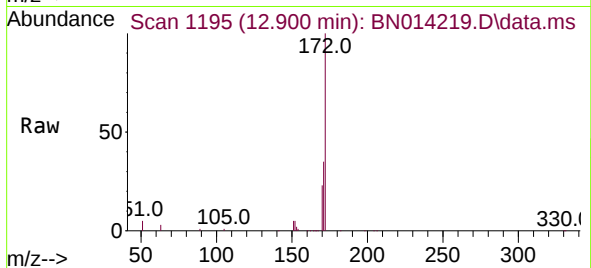




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

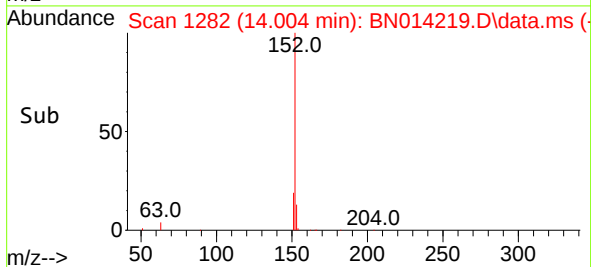
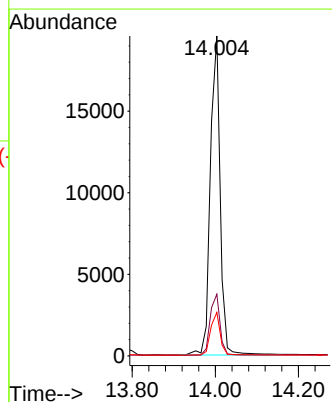
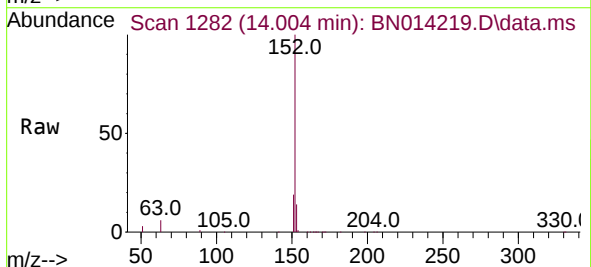
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

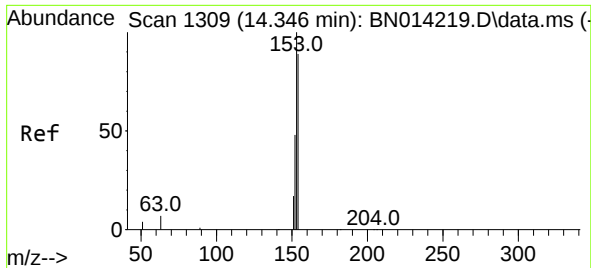
Tgt Ion:	172	Resp:	31198
Ion Ratio	Lower	Upper	
172	100		
171	34.7	27.8	41.6
170	23.4	18.7	28.1



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	152	Resp:	32114
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	13.1	10.5	15.7

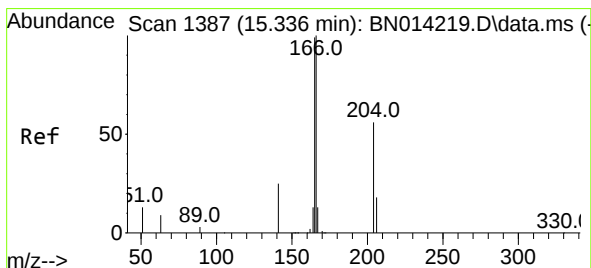
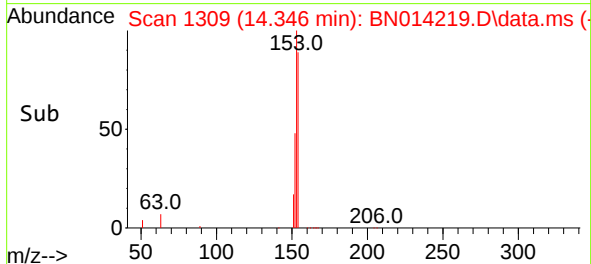
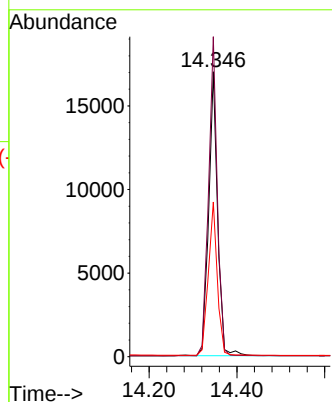
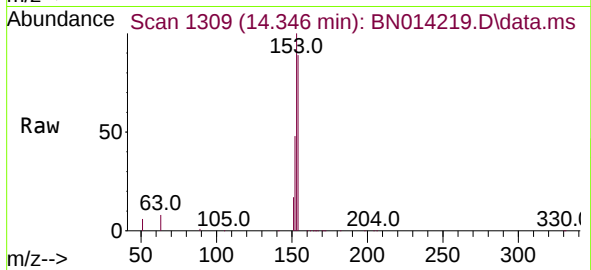




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

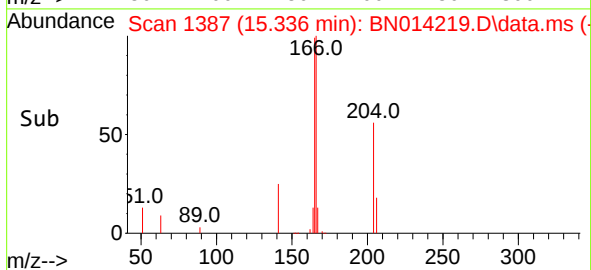
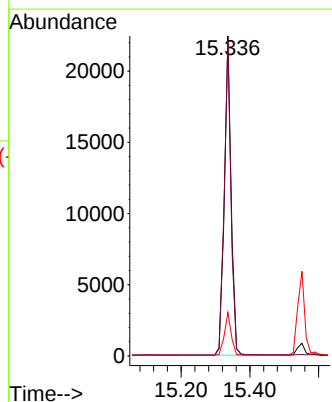
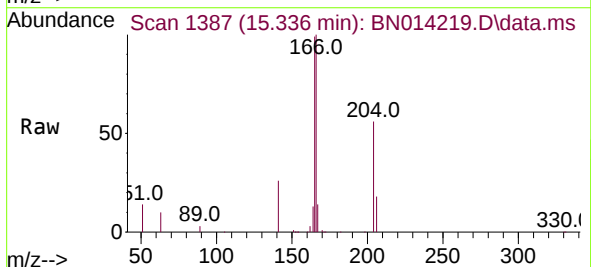
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

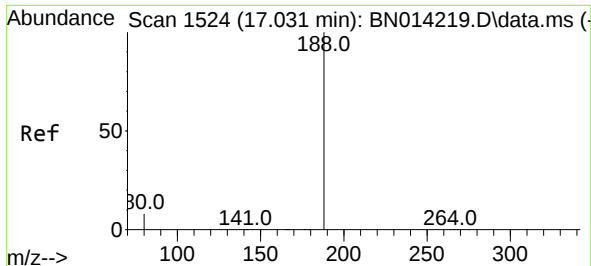
Tgt Ion:154 Resp: 23760
Ion Ratio Lower Upper
154 100
153 111.0 88.8 133.2
152 54.7 43.8 65.6



#18
Fluorene
Concen: 0.40 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:166 Resp: 30719
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.4 10.7 16.1

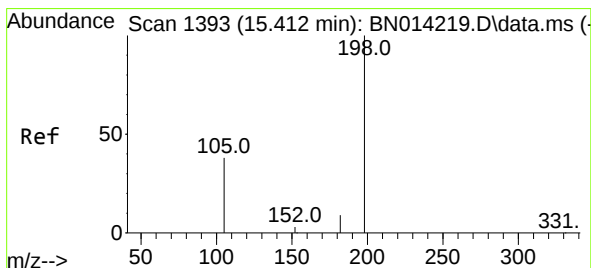
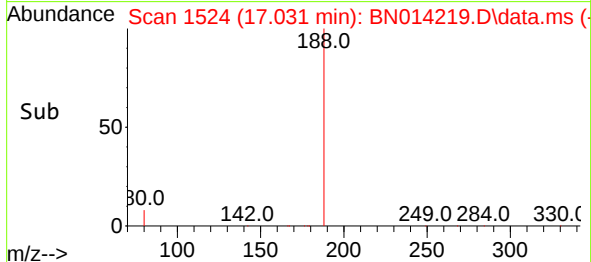
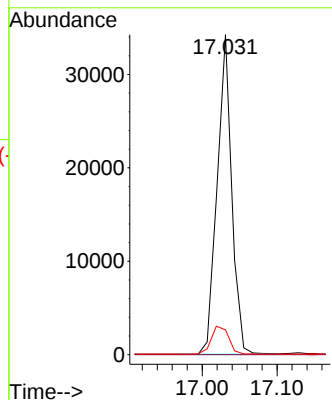
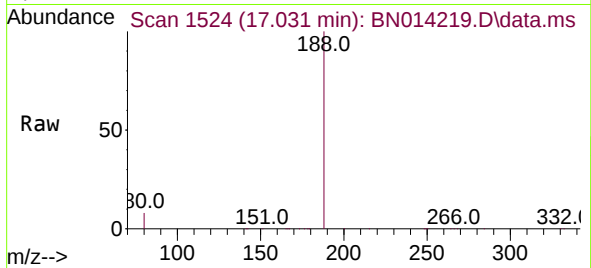




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

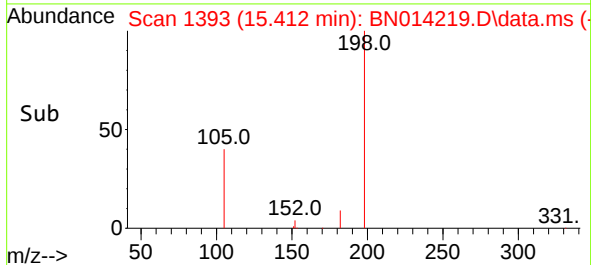
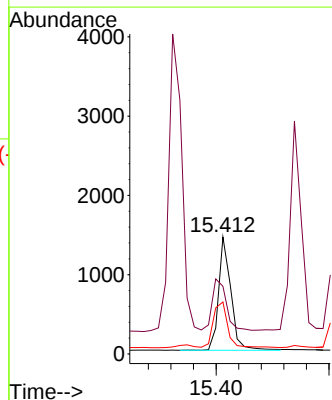
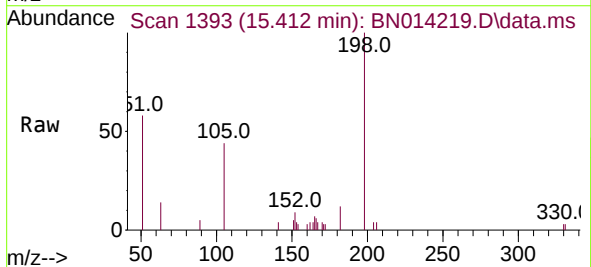
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

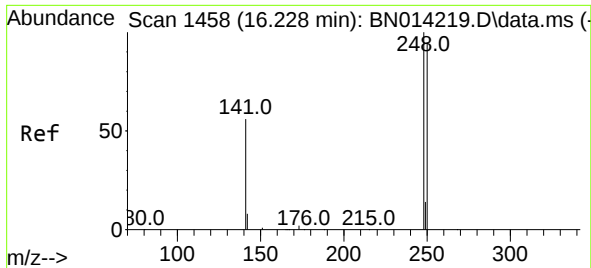
Tgt Ion:188 Resp: 46303
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:198 Resp: 2153
Ion Ratio Lower Upper
198 100
51 57.9 46.3 69.5
105 44.4 35.5 53.3

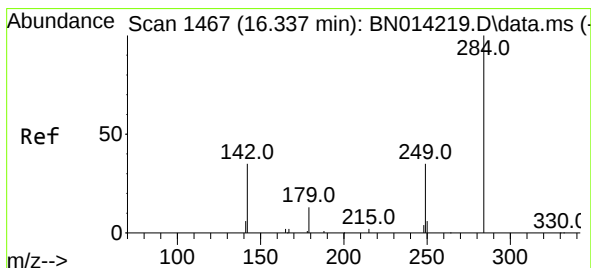
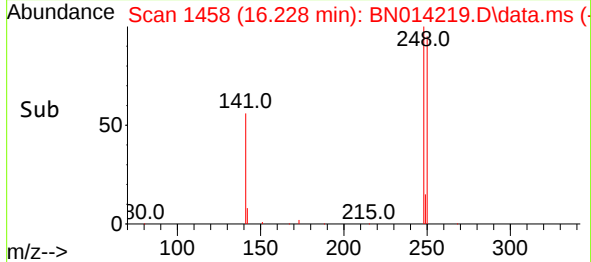
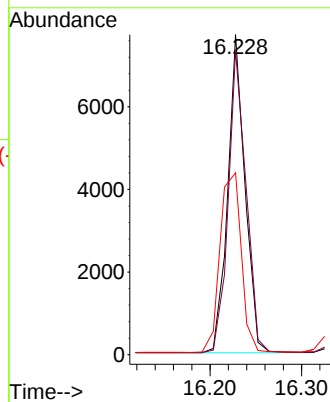
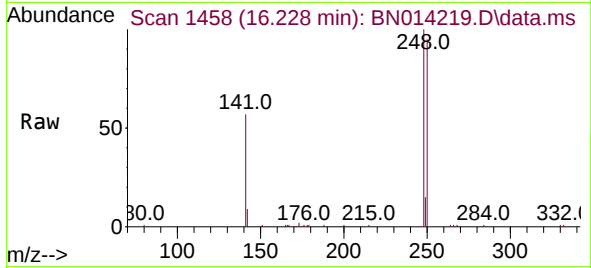




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.228 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

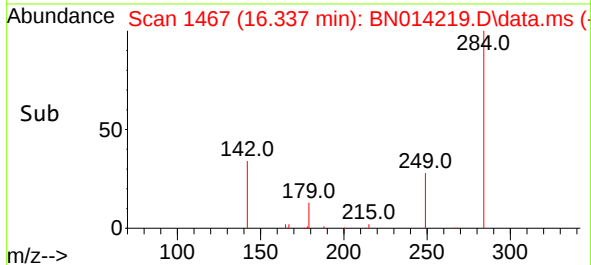
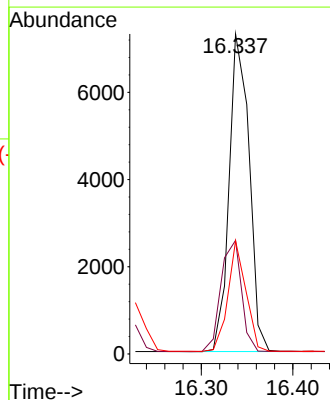
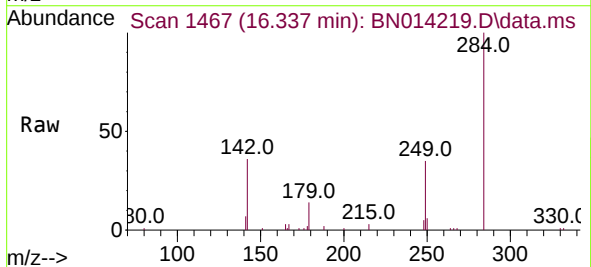
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

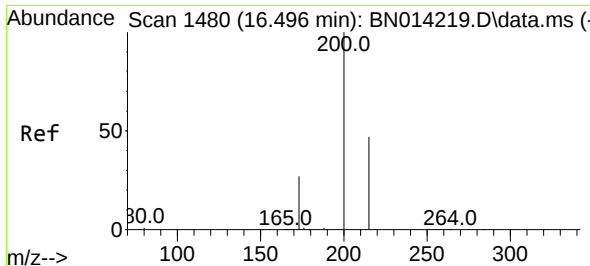
Tgt Ion:	248	Resp:	10113
Ion Ratio	Lower	Upper	
248	100		
250	95.1	76.1	114.1
141	56.9	45.5	68.3



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.337 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	284	Resp:	11070
Ion Ratio	Lower	Upper	
284	100		
142	36.1	28.9	43.3
249	31.2	25.0	37.4

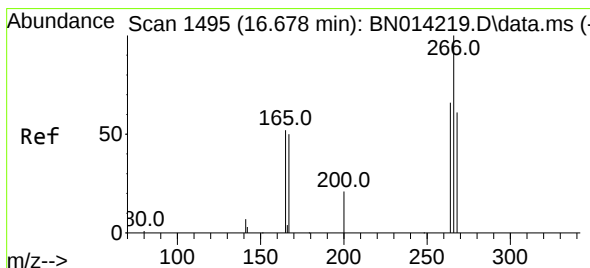
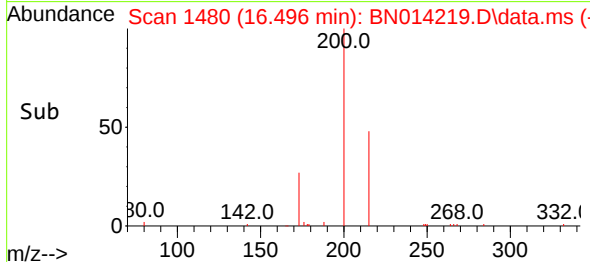
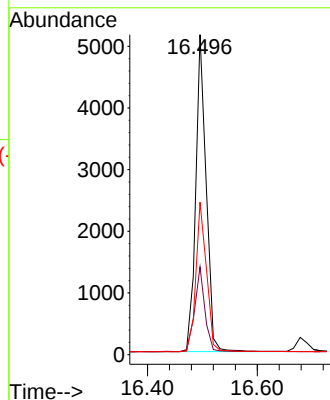
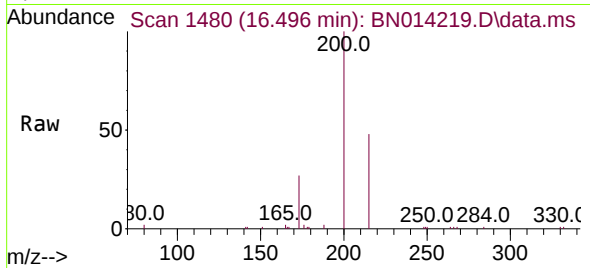




#23
Atrazine
Concen: 0.38 ng
RT: 16.496 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

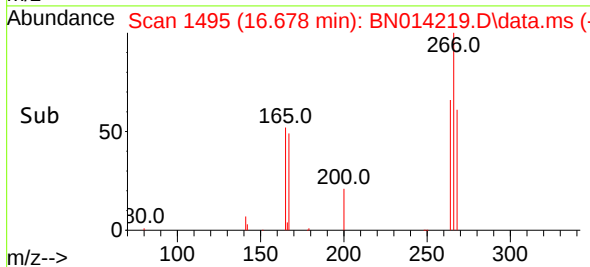
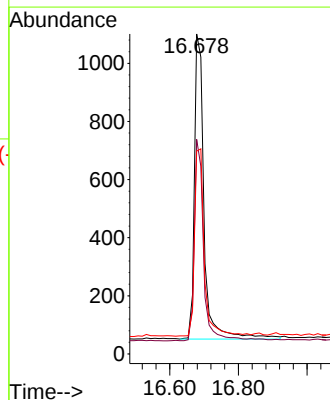
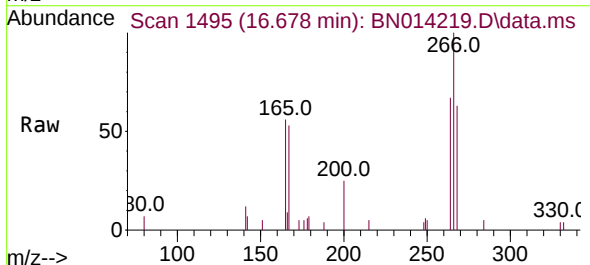
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

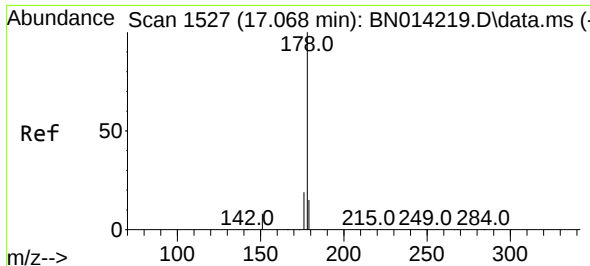
Tgt Ion:200 Resp: 6825
Ion Ratio Lower Upper
200 100
173 27.4 21.9 32.9
215 47.6 38.1 57.1



#24
Pentachlorophenol
Concen: 0.27 ng
RT: 16.678 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:266 Resp: 2068
Ion Ratio Lower Upper
266 100
264 61.3 48.8 73.2
268 61.4 48.8 73.2

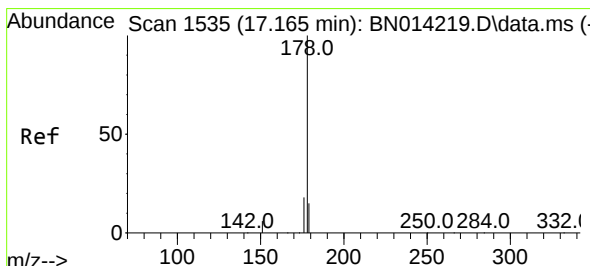
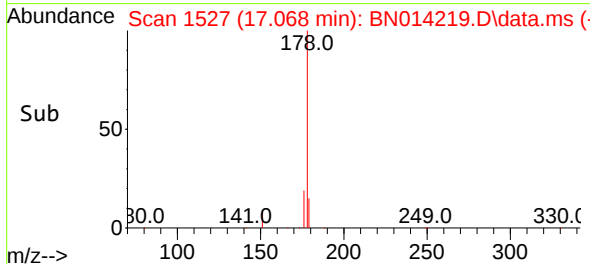
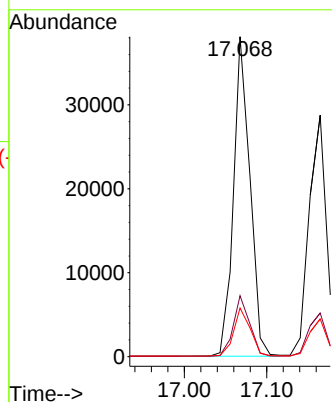
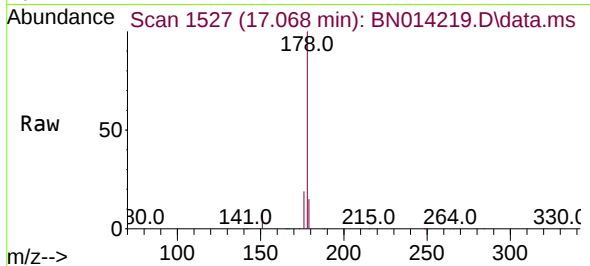




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

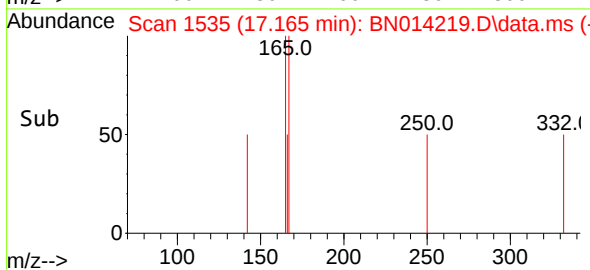
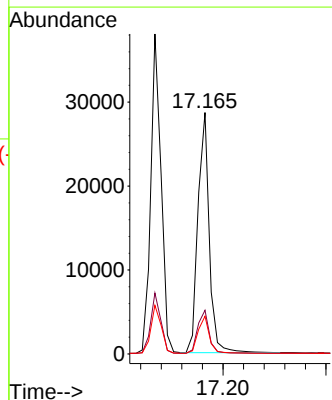
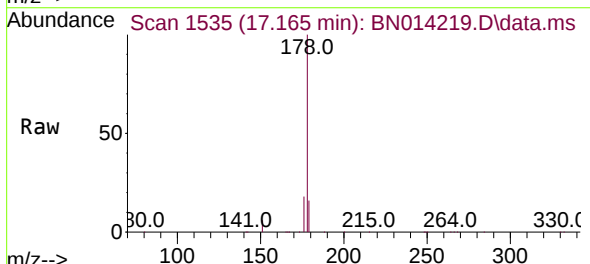
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

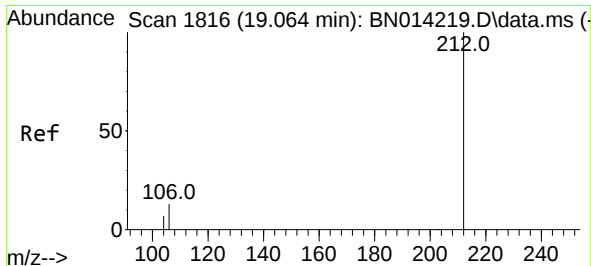
Tgt Ion:178 Resp: 52758
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.38 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:178 Resp: 43643
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.4 12.3 18.5

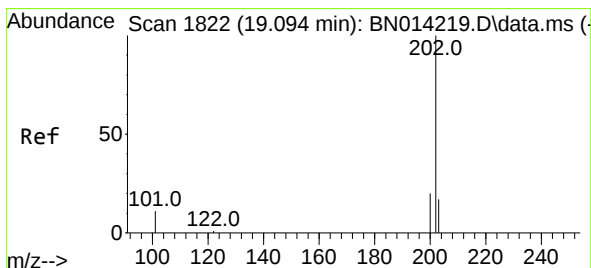
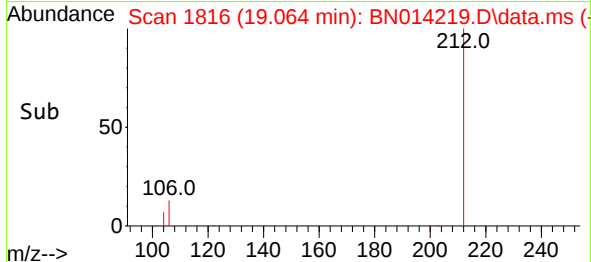
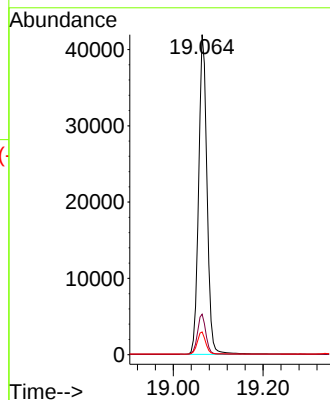
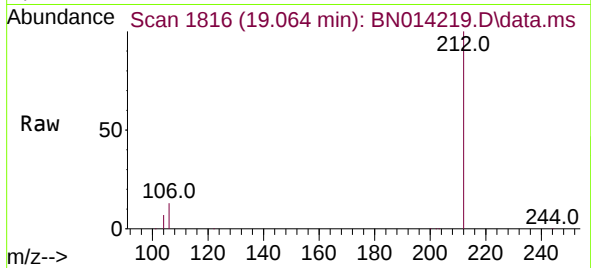




#27
Fluoranthene-d10
Concen: 0.30 ng
RT: 19.064 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

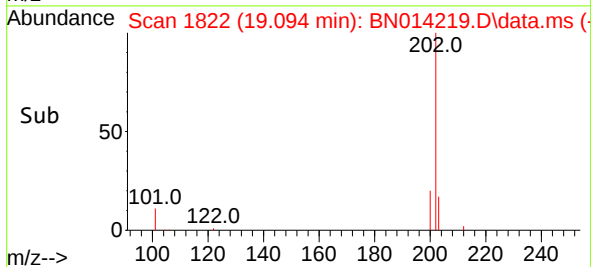
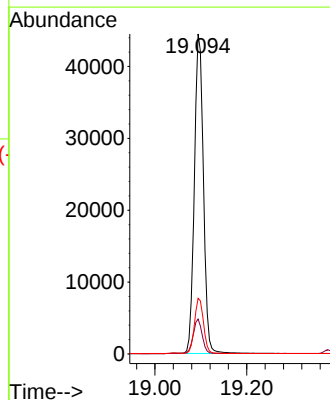
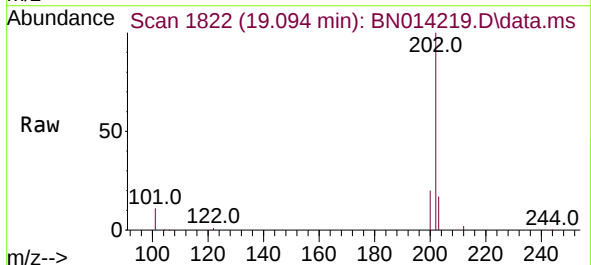
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

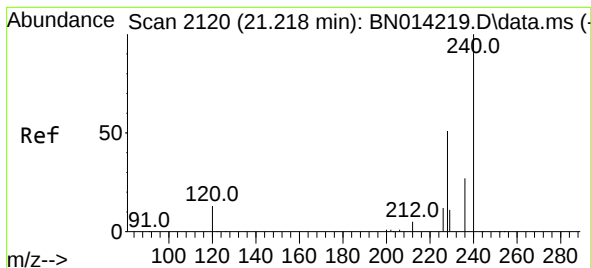
Tgt Ion:212 Resp: 54669
Ion Ratio Lower Upper
212 100
106 12.6 10.1 15.1
104 7.0 5.6 8.4



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.094 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:202 Resp: 60640
Ion Ratio Lower Upper
202 100
101 10.8 8.6 13.0
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.218 min Scan# 2120

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

Tgt Ion:240 Resp: 47220

Ion Ratio Lower Upper

240 100

120 13.5 10.8 16.2

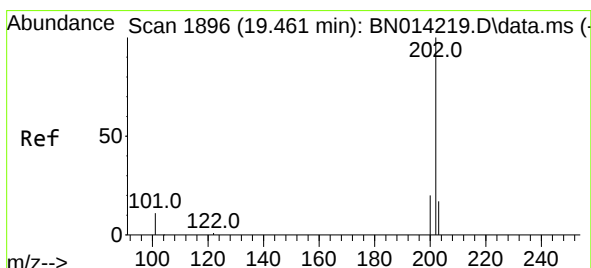
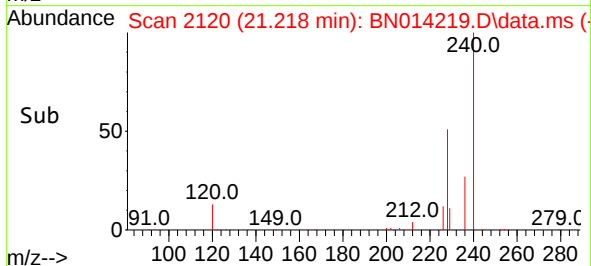
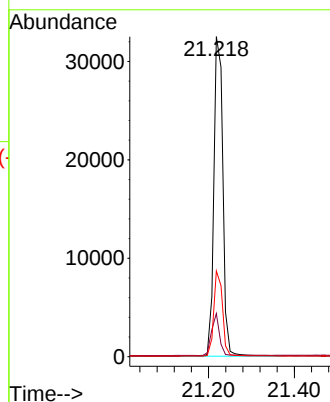
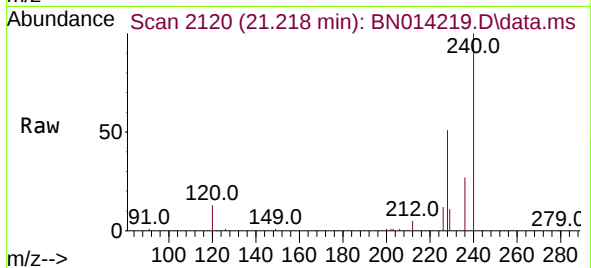
236 26.8 21.4 32.2

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#30

Pyrene

Concen: 0.40 ng

RT: 19.461 min Scan# 1896

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

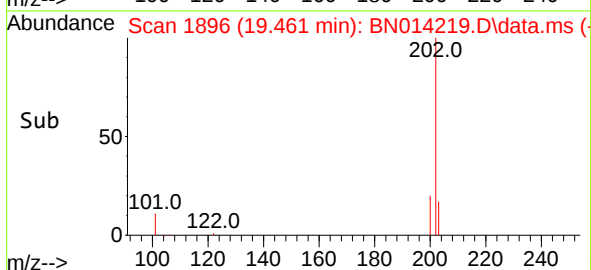
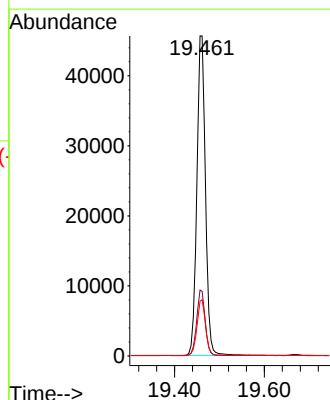
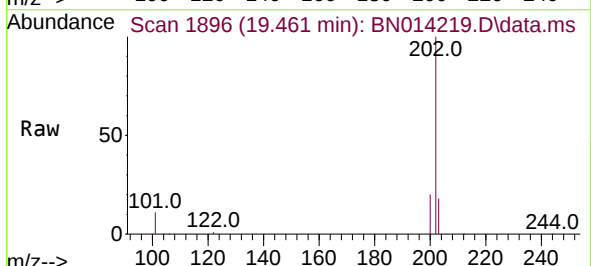
Tgt Ion:202 Resp: 61281

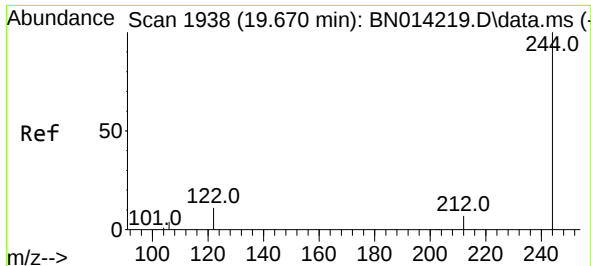
Ion Ratio Lower Upper

202 100

200 20.4 16.3 24.5

203 17.4 13.9 20.9

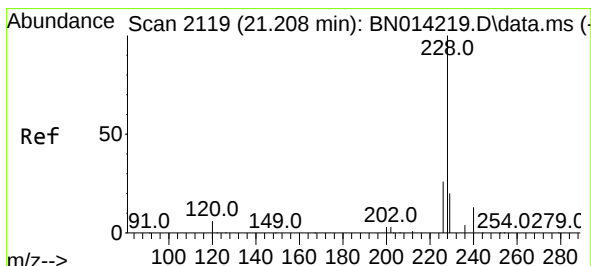
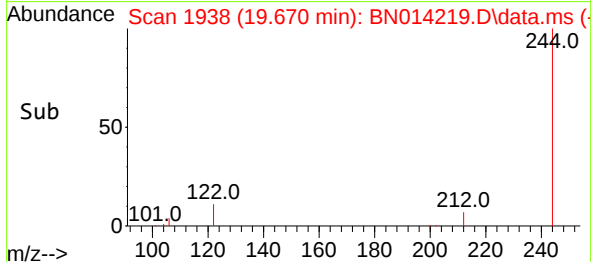
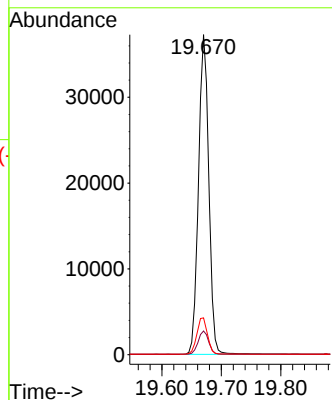
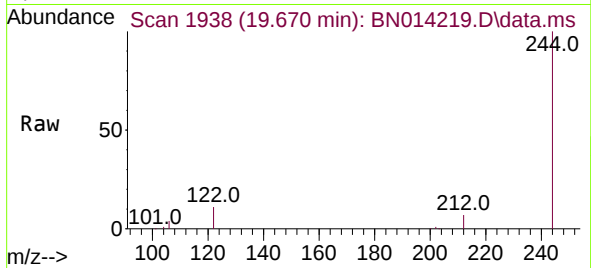




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.670 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

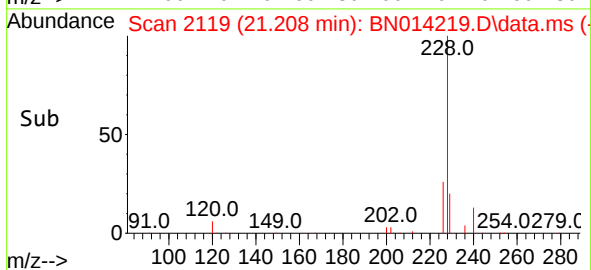
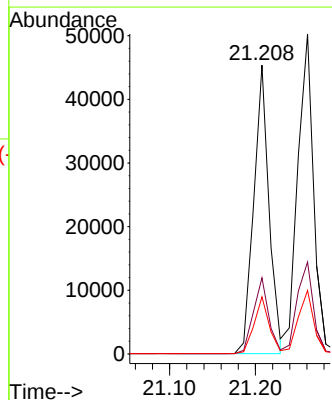
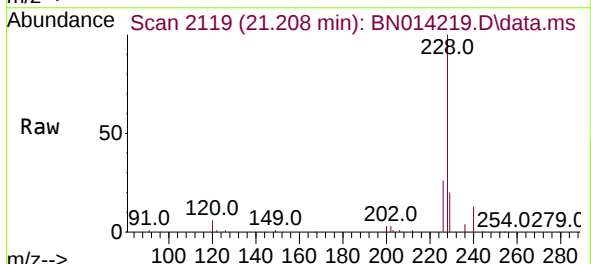
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

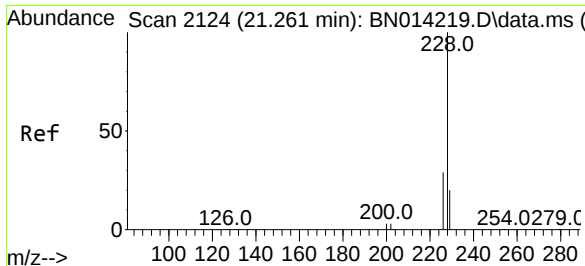
Tgt Ion:244 Resp: 44708
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 11.5 9.2 13.8



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.208 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:228 Resp: 55850
Ion Ratio Lower Upper
228 100
226 26.4 21.1 31.7
229 19.8 15.8 23.8

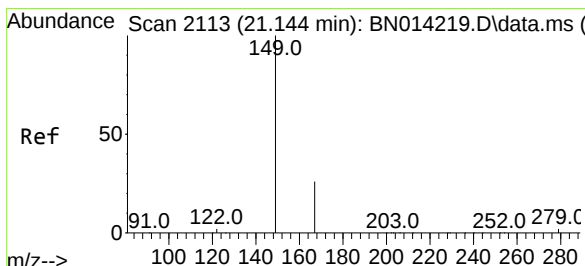
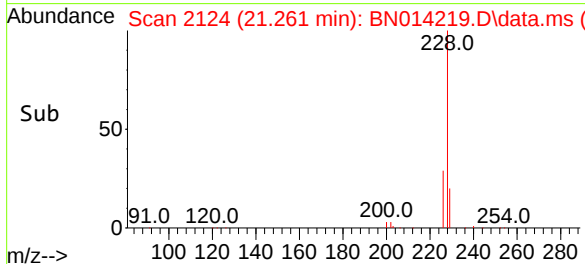
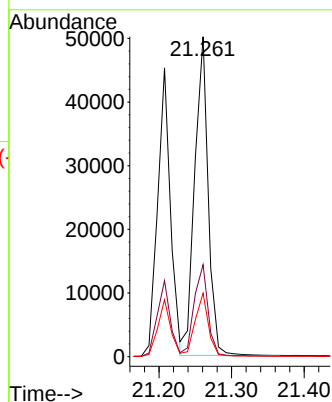
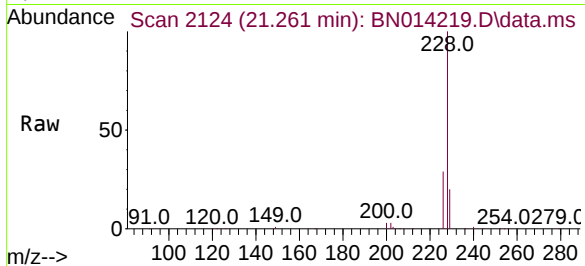




#33
Chrysene
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

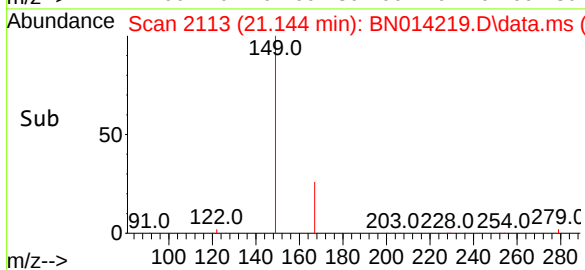
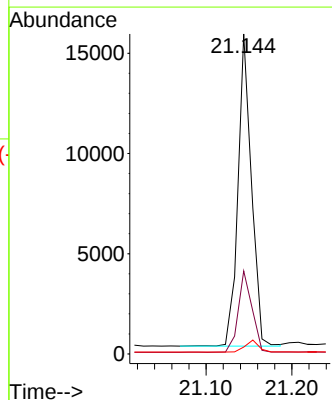
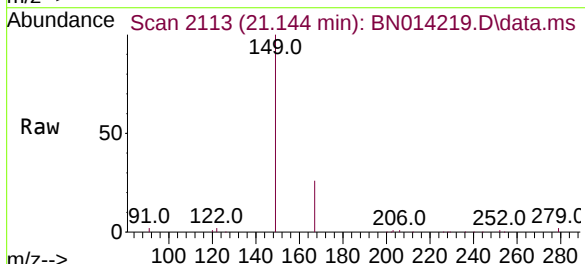
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

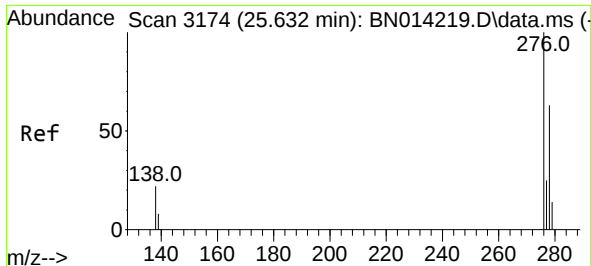
Tgt Ion:228 Resp: 64507
Ion Ratio Lower Upper
228 100
226 28.8 23.0 34.6
229 19.8 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:149 Resp: 16909
Ion Ratio Lower Upper
149 100
167 26.7 21.4 32.0
279 3.9 3.1 4.7

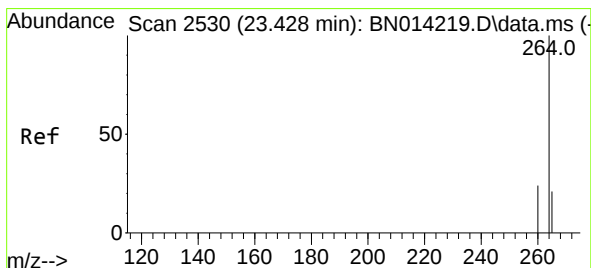
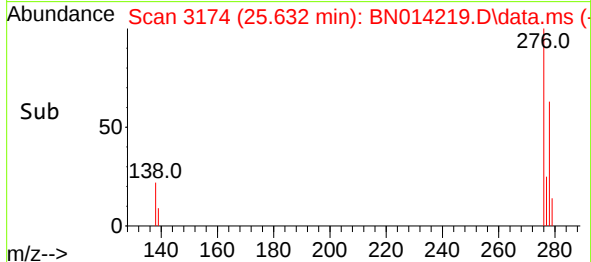
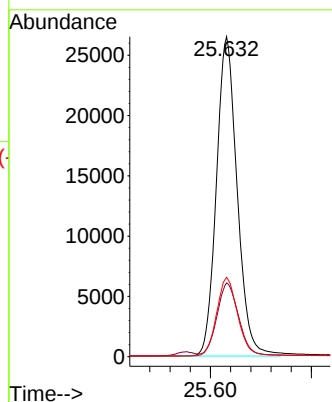
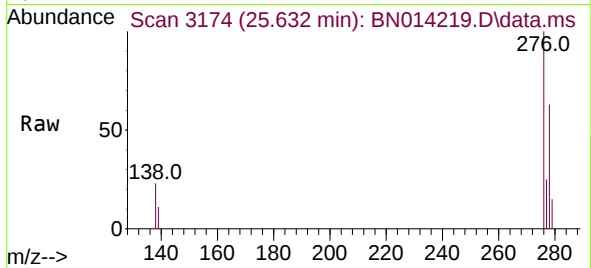




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.632 min Scan# 3174
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

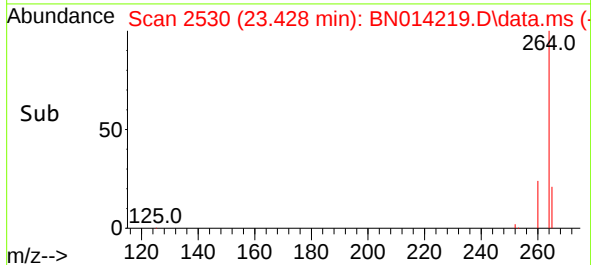
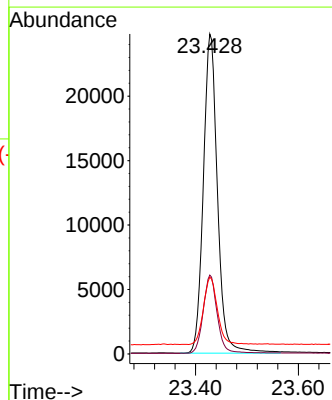
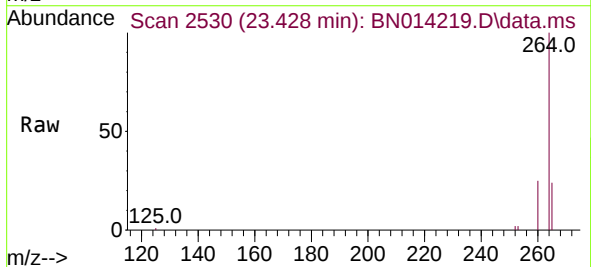
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

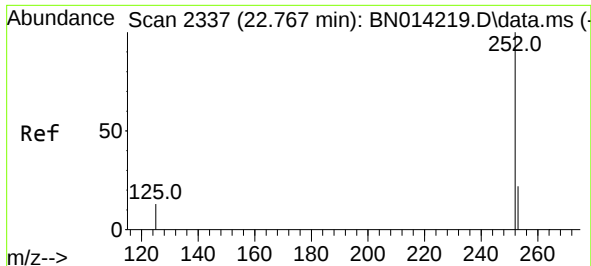
Tgt Ion:276 Resp: 75502
Ion Ratio Lower Upper
276 100
138 23.2 18.6 27.8
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2530
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:264 Resp: 47269
Ion Ratio Lower Upper
264 100
260 24.6 19.7 29.5
265 24.0 19.2 28.8

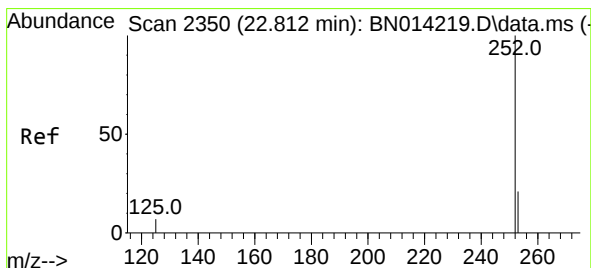
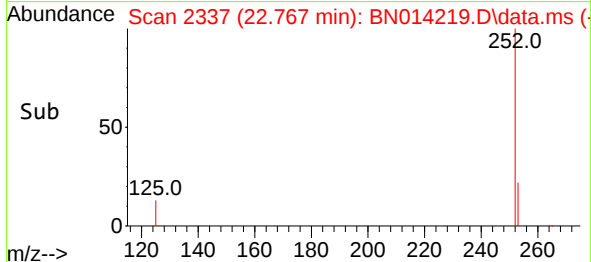
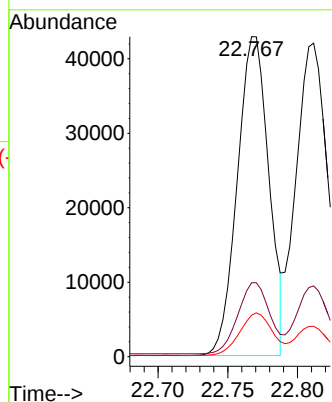
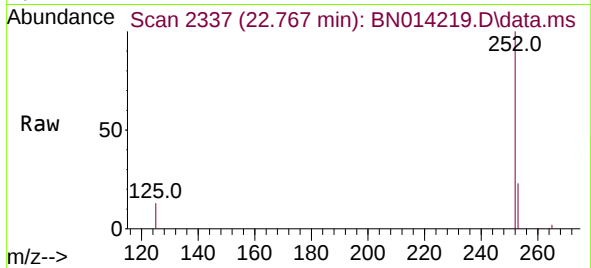




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.767 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

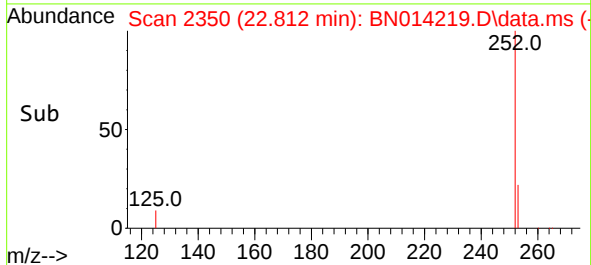
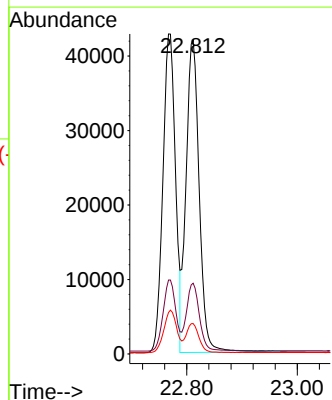
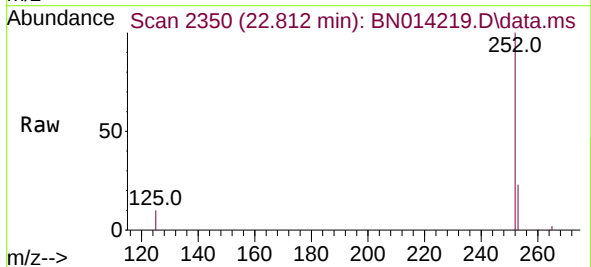
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

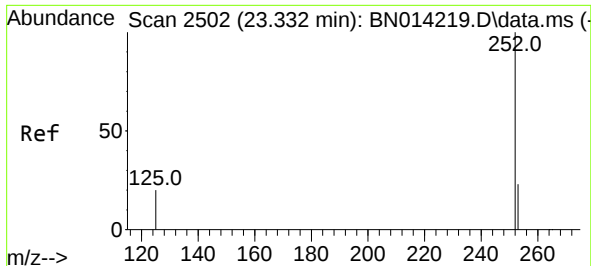
Tgt Ion:252 Resp: 67330
Ion Ratio Lower Upper
252 100
253 23.1 18.5 27.7
125 12.9 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.812 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:252 Resp: 69574
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 9.7 7.8 11.6





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.332 min Scan# 2502

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

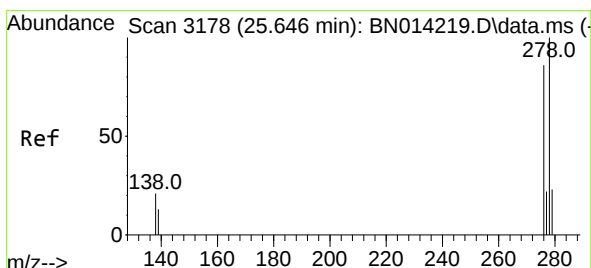
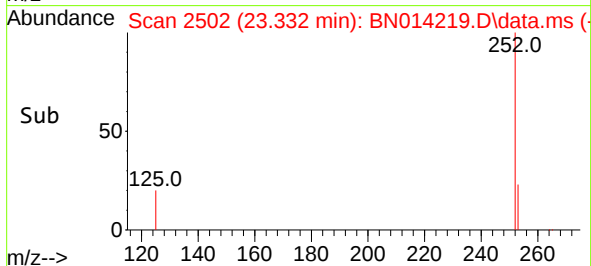
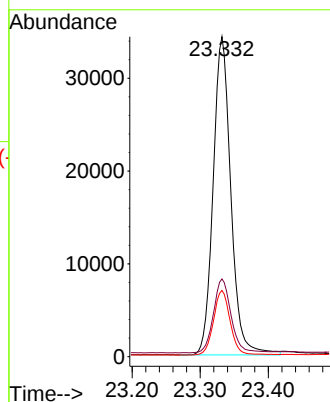
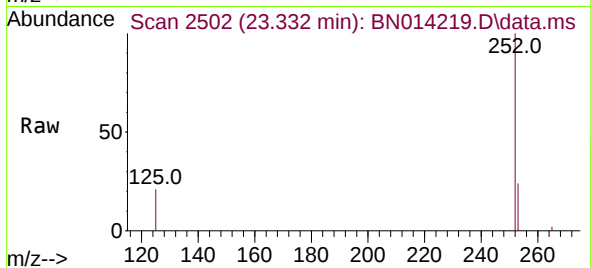
Tgt Ion:	252	Resp:	62002
Ion Ratio	Lower	Upper	
252	100		
253	24.3	19.4	29.2
125	20.7	16.6	24.8

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

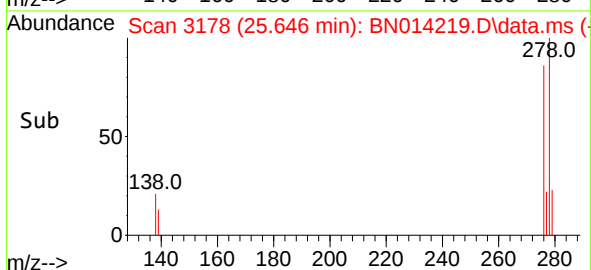
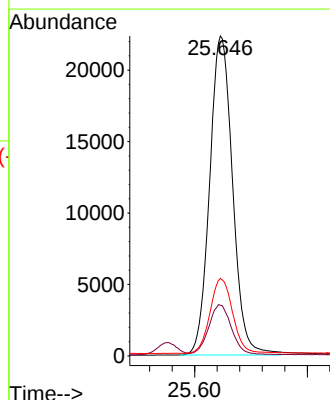
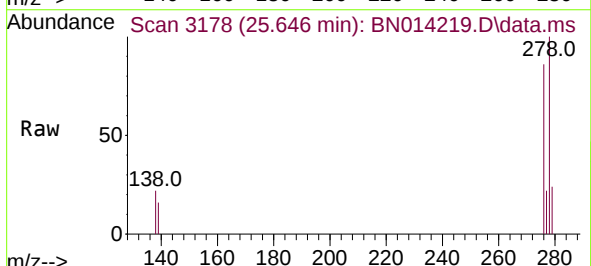
RT: 25.646 min Scan# 3178

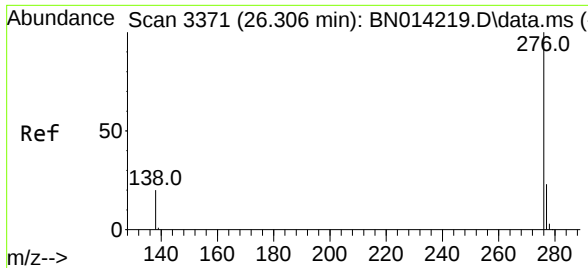
Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

Tgt Ion:	278	Resp:	63046
Ion Ratio	Lower	Upper	
278	100		
139	15.8	12.6	19.0
279	24.2	19.4	29.0





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.306 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	63747
Ion Ratio	Lower	Upper	
276	100		
277	23.6	18.9	28.3
138	20.5	16.4	24.6

