

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015819.D
 Acq On : 06 Aug 2021 21:56
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Aug 07 04:14:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 07 04:10:55 2021
 Response via : Initial Calibration

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

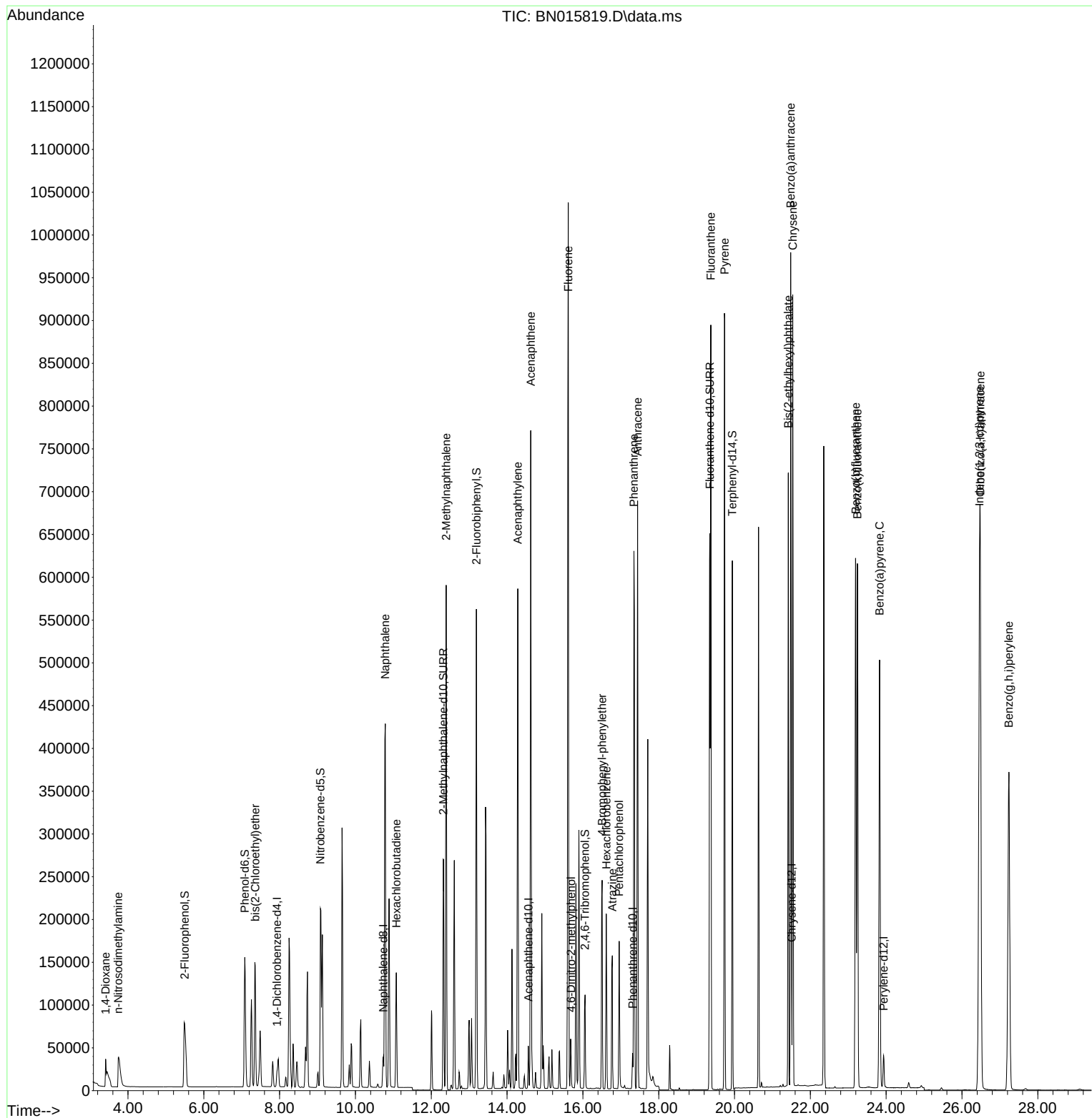
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	10756	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	52822	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	28551	0.400	ng	0.00
19) Phenanthrene-d10	17.309	188	54410	0.400	ng	0.00
29) Chrysene-d12	21.503	240	50196	0.400	ng	0.00
35) Perylene-d12	23.933	264	53192	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	136086	5.174	ng	0.00
5) Phenol-d6	7.080	99	186705	5.876	ng	0.00
8) Nitrobenzene-d5	9.076	82	198540	5.849	ng	-0.01
11) 2-Methylnaphthalene-d10	12.318	152	381481	4.809	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	73448	7.095	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	483122	4.245	ng	0.00
27) Fluoranthene-d10	19.346	212	735934	5.199	ng	0.00
31) Terphenyl-d14	19.941	244	721278	5.807	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	20381	5.853	ng	94
3) n-Nitrosodimethylamine	3.742	42	53925	7.526	ng	# 95
6) bis(2-Chloroethyl)ether	7.356	93	136403	4.728	ng	99
9) Naphthalene	10.787	128	642419	4.642	ng	99
10) Hexachlorobutadiene	11.078	225	118393	4.899	ng	# 100
12) 2-Methylnaphthalene	12.394	142	442509	4.965	ng	99
16) Acenaphthylene	14.281	152	630990	5.363	ng	100
17) Acenaphthene	14.624	154	403842	4.917	ng	97
18) Fluorene	15.613	166	481081	4.893	ng	99
20) 4,6-Dinitro-2-methylph...	15.689	198	40398	12.249	ng	# 74
21) 4-Bromophenyl-phenylether	16.506	248	130424	4.079	ng	97
22) Hexachlorobenzene	16.616	284	169954	4.624	ng	99
23) Atrazine	16.774	200	143281	7.286	ng	# 90
24) Pentachlorophenol	16.956	266	79955	7.034	ng	98
25) Phenanthrene	17.346	178	738476	4.563	ng	100
26) Anthracene	17.443	178	708296	5.206	ng	99
28) Fluoranthene	19.375	202	803117	4.768	ng	100
30) Pyrene	19.738	202	836125	4.991	ng	100
32) Benzo(a)anthracene	21.482	228	834021	5.437	ng	100
33) Chrysene	21.535	228	767513	4.626	ng	99
34) Bis(2-ethylhexyl)phtha...	21.418	149	623170	10.133	ng	100
36) Indeno(1,2,3-cd)pyrene	26.462	276	987969	5.243	ng	# 74
37) Benzo(b)fluoranthene	23.193	252	881492	4.772	ng	97
38) Benzo(k)fluoranthene	23.241	252	821408	4.294	ng	97
39) Benzo(a)pyrene	23.826	252	792403	5.160	ng	96
40) Dibenzo(a,h)anthracene	26.483	278	811637	5.144	ng	96
41) Benzo(g,h,i)perylene	27.236	276	852818	5.178	ng	99

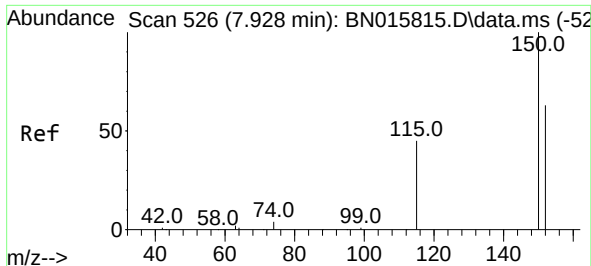
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
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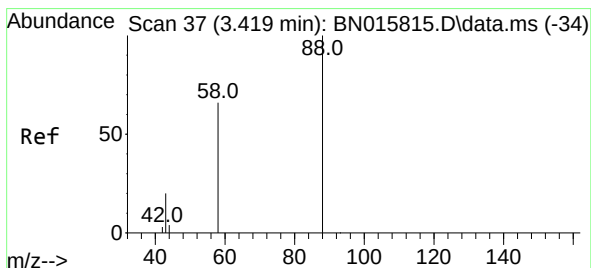
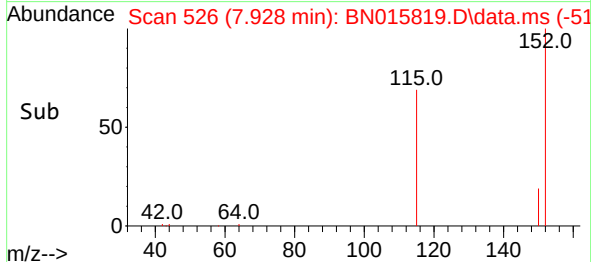
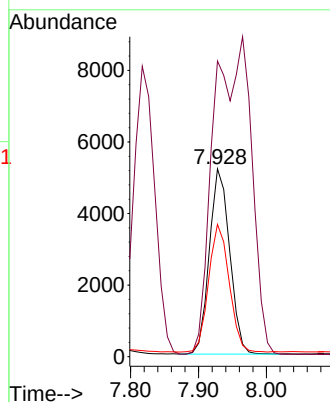
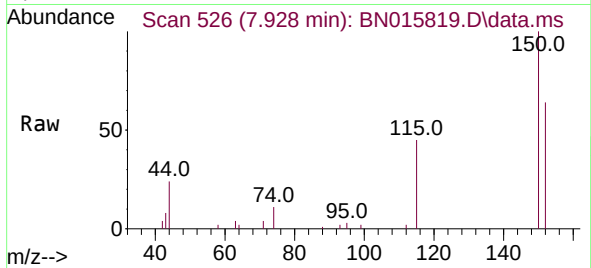




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. -0.000 min
 Lab File: BN015819.D
 Acq: 06 Aug 2021 21:56

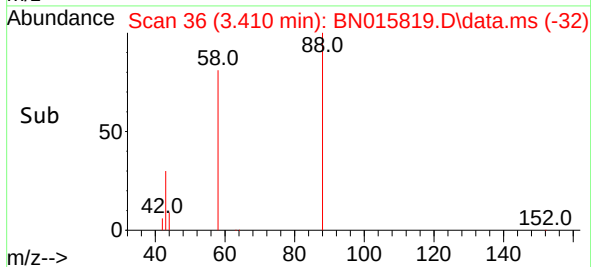
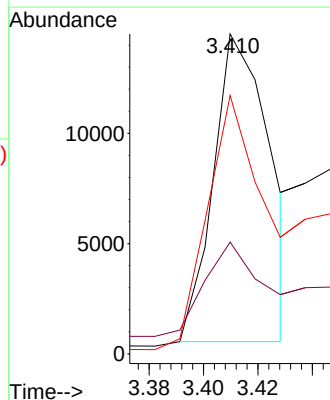
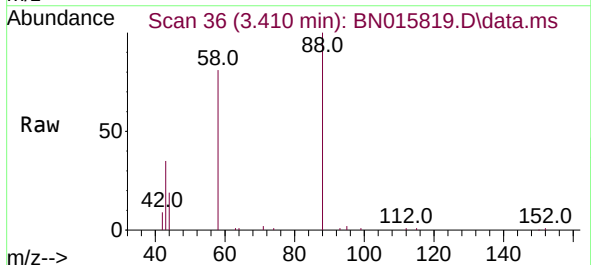
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

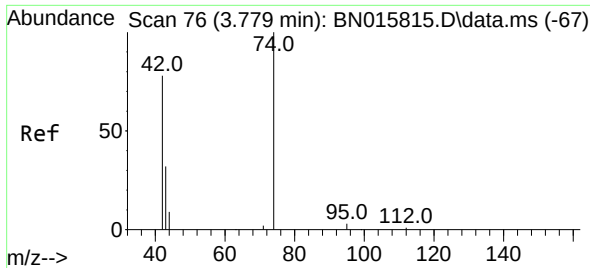
Tgt Ion:152 Resp: 10756
 Ion Ratio Lower Upper
 152 100
 150 157.4 125.5 188.3
 115 70.4 58.5 87.7



#2
 1,4-Dioxane
 Concen: 5.853 ng
 RT: 3.410 min Scan# 36
 Delta R.T. -0.010 min
 Lab File: BN015819.D
 Acq: 06 Aug 2021 21:56

Tgt Ion: 88 Resp: 20381
 Ion Ratio Lower Upper
 88 100
 43 27.6 25.3 37.9
 58 76.2 65.1 97.7

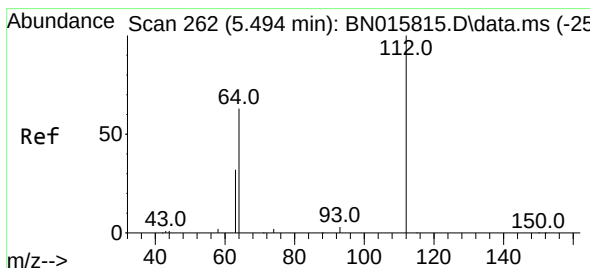
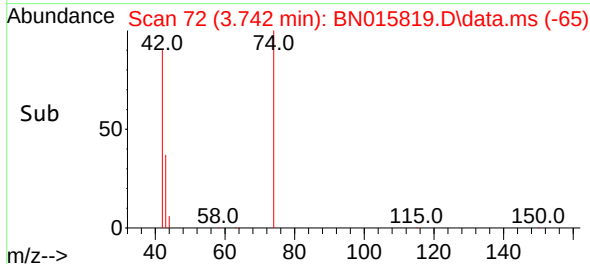
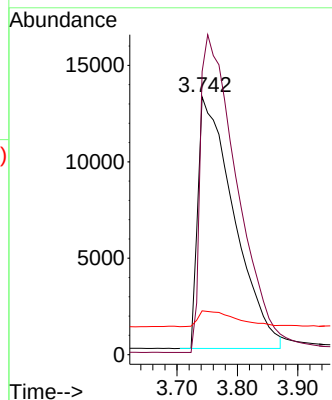
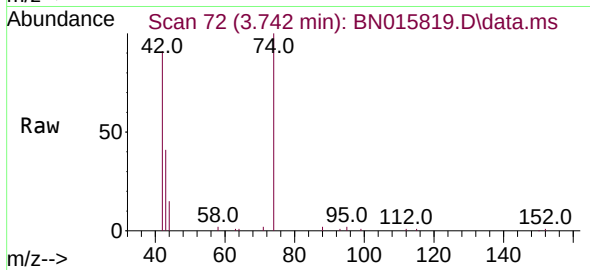




#3
n-Nitrosodimethylamine
Concen: 7.526 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.037 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

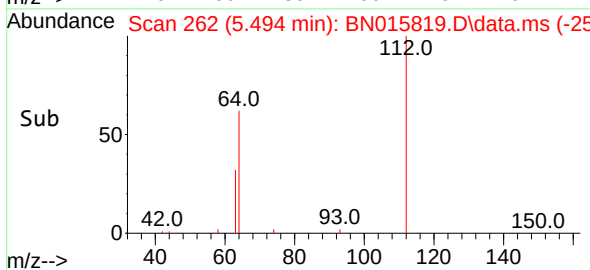
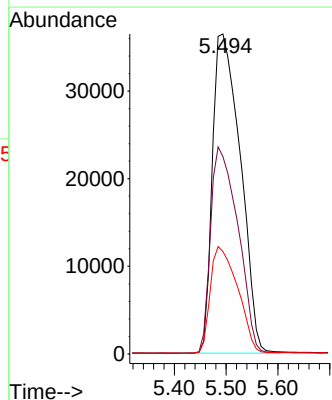
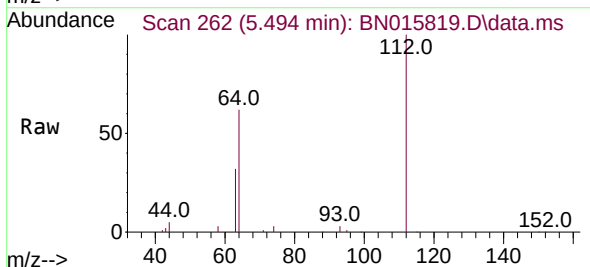
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

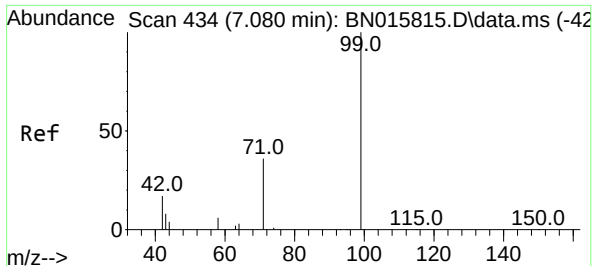
Tgt Ion: 42 Resp: 53925
Ion Ratio Lower Upper
42 100
74 129.1 100.2 150.2
44 6.5 10.7 16.1#



#4
2-Fluorophenol
Concen: 5.174 ng
RT: 5.494 min Scan# 262
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion: 112 Resp: 136086
Ion Ratio Lower Upper
112 100
64 63.5 51.4 77.0
63 32.8 26.6 40.0

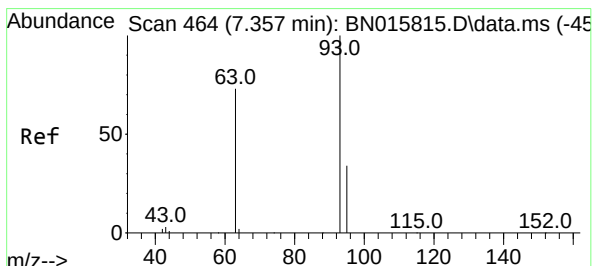
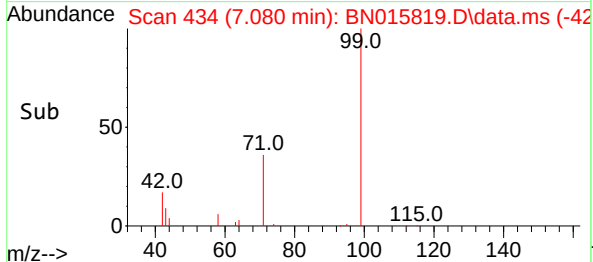
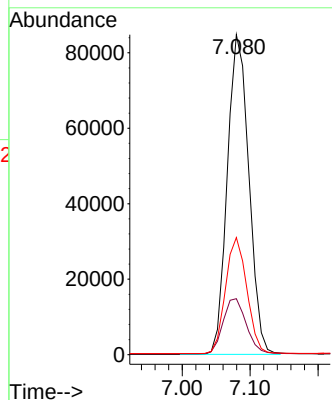
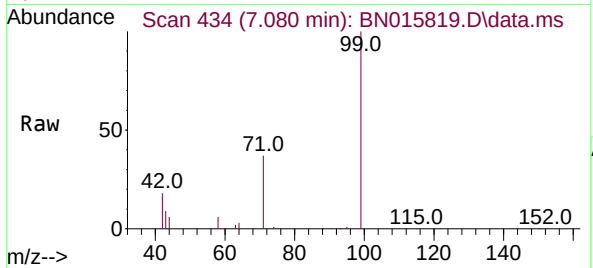




#5
Phenol-d6
Concen: 5.876 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

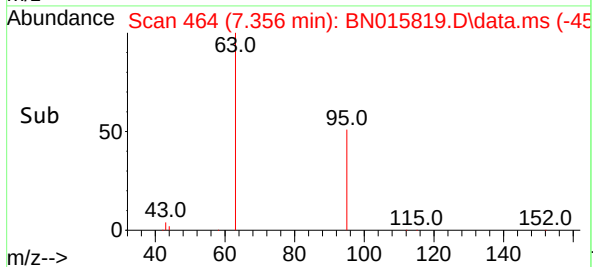
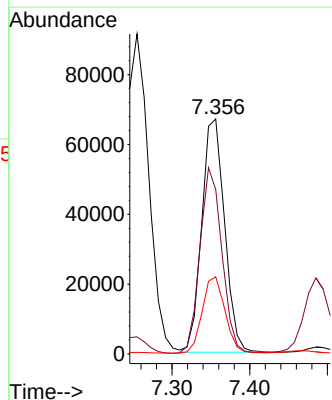
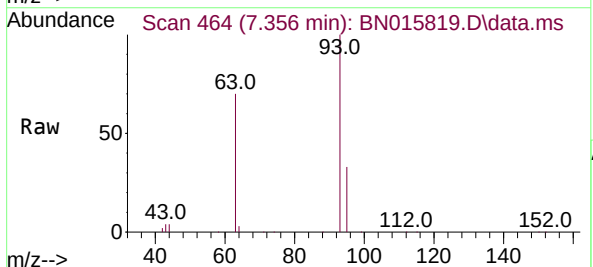
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

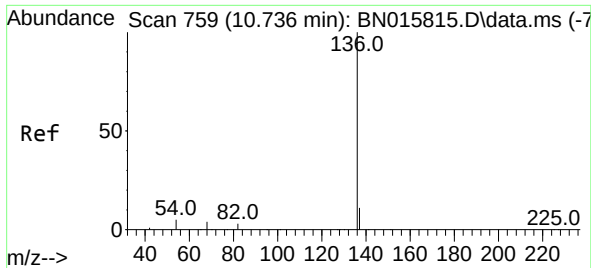
Tgt Ion: 99 Resp: 186705
Ion Ratio Lower Upper
99 100
42 18.5 15.2 22.8
71 35.9 29.1 43.7



#6
bis(2-Chloroethyl)ether
Concen: 4.728 ng
RT: 7.356 min Scan# 464
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion: 93 Resp: 136403
Ion Ratio Lower Upper
93 100
63 76.8 62.3 93.5
95 32.5 26.8 40.2

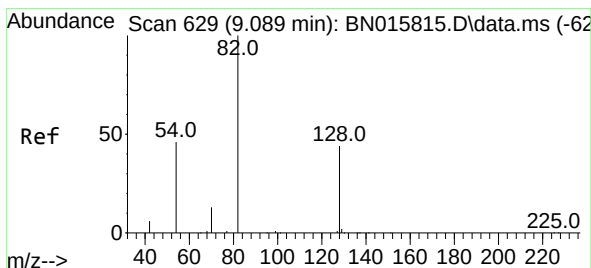
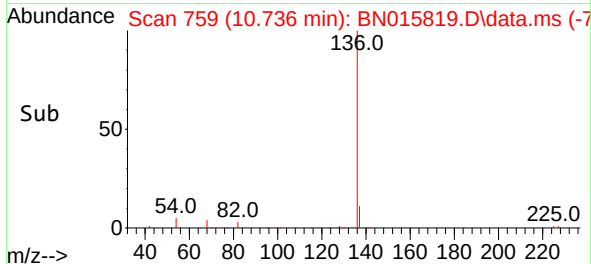
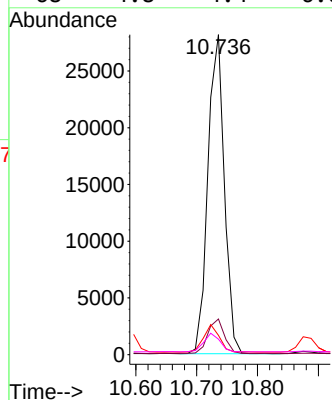
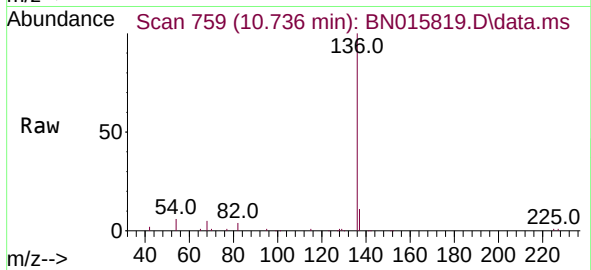




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

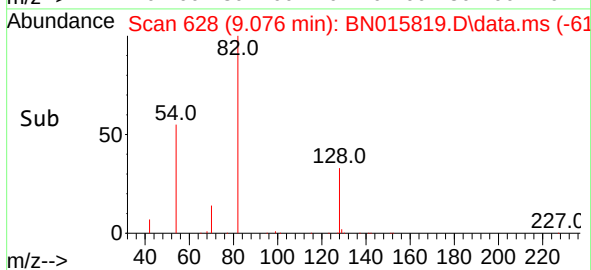
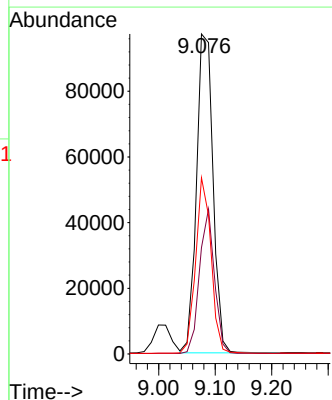
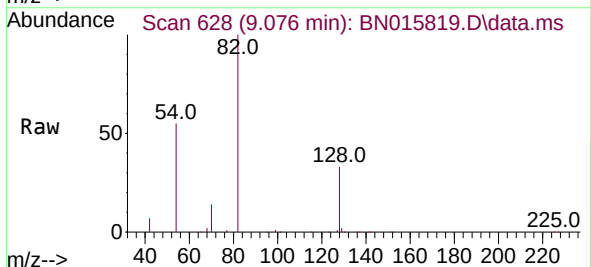
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

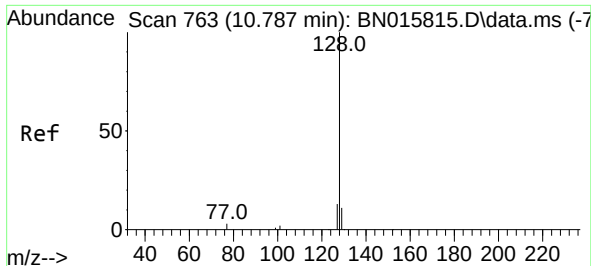
Tgt Ion:	136	Resp:	52822
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	6.0	5.2	7.8
68	4.8	4.4	6.6



#8
Nitrobenzene-d5
Concen: 5.849 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.013 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:	82	Resp:	198540
Ion	Ratio	Lower	Upper
82	100		
128	33.2	34.2	51.4#
54	55.1	37.0	55.6

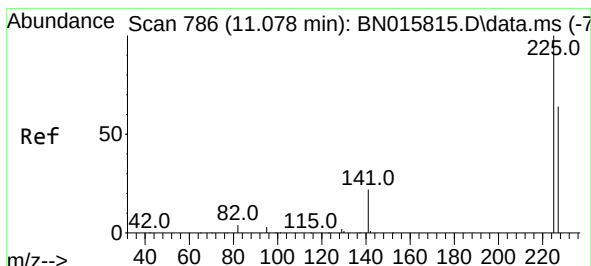
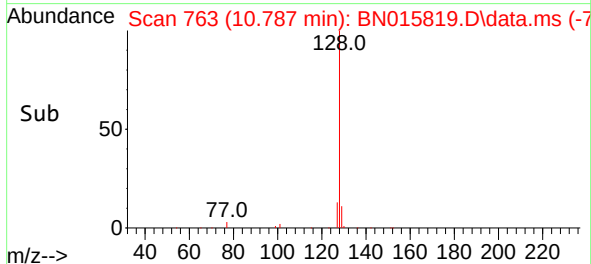
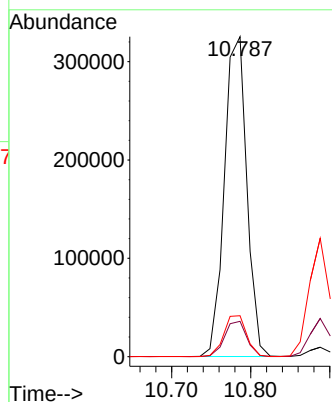
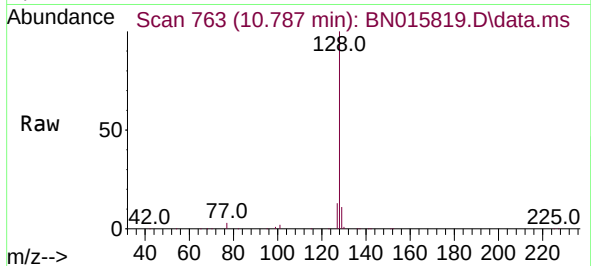




#9
Naphthalene
Concen: 4.642 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

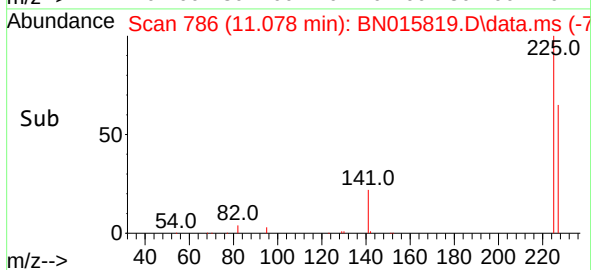
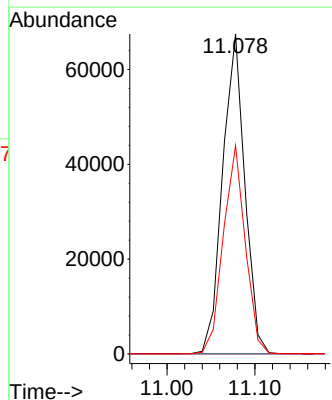
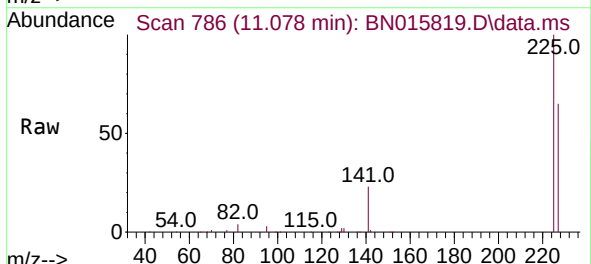
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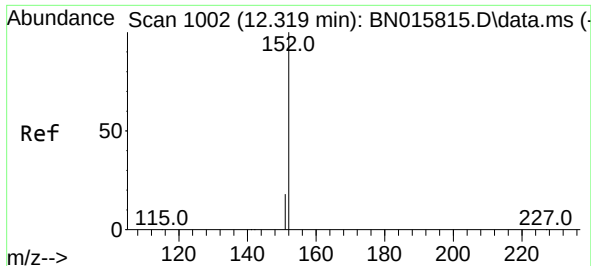
Tgt Ion:128 Resp: 642419
Ion Ratio Lower Upper
128 100
129 11.0 9.2 13.8
127 12.8 10.6 15.8



#10
Hexachlorobutadiene
Concen: 4.899 ng
RT: 11.078 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:225 Resp: 118393
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.4 77.2

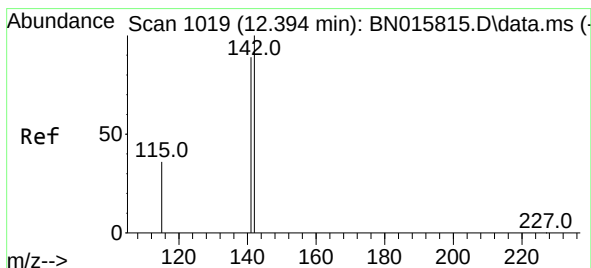
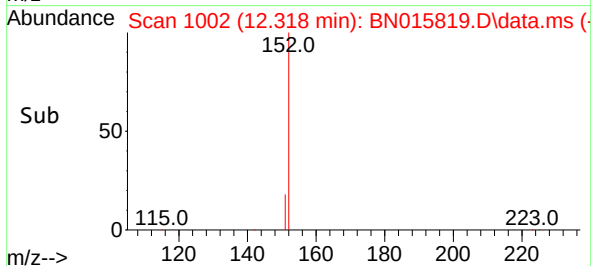
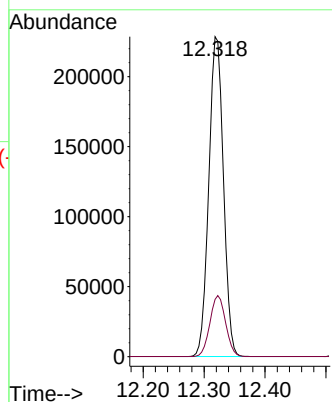
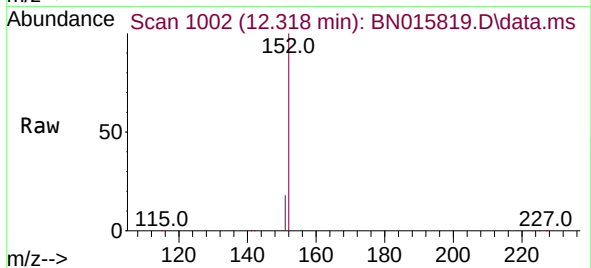




#11
2-Methylnaphthalene-d10
Concen: 4.809 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

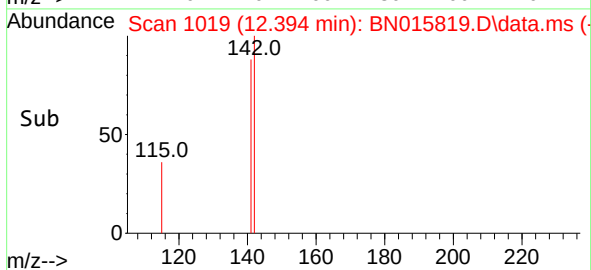
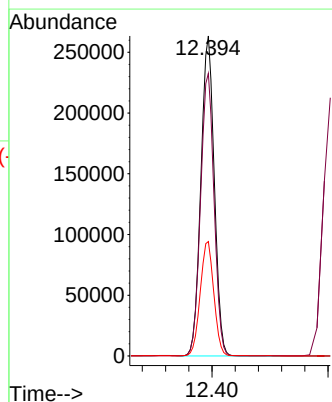
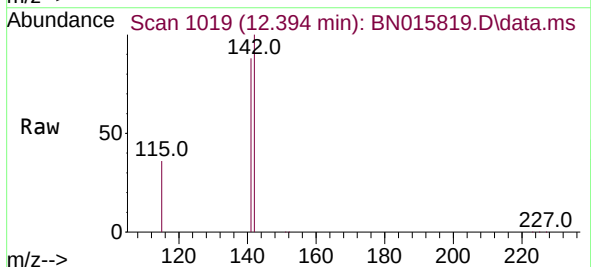
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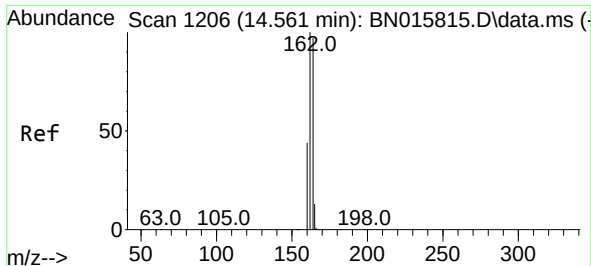
Tgt Ion:152 Resp: 381481
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 4.965 ng
RT: 12.394 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:142 Resp: 442509
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.0
115 35.8 29.4 44.2

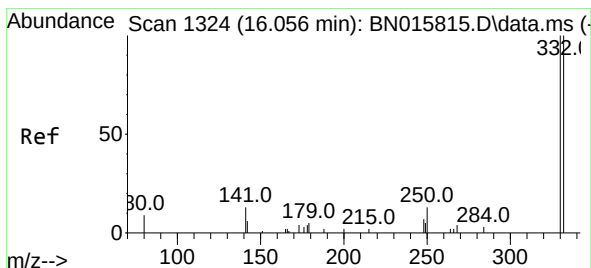
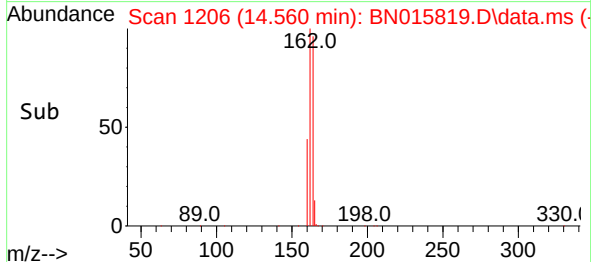
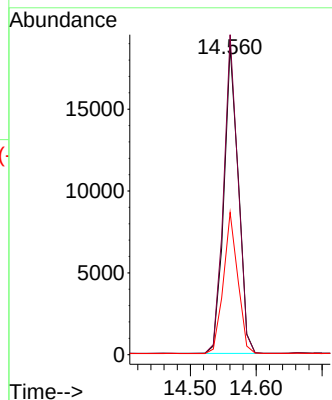
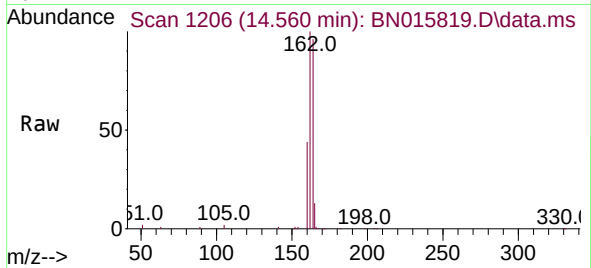




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

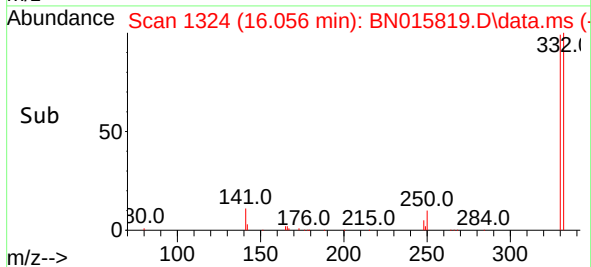
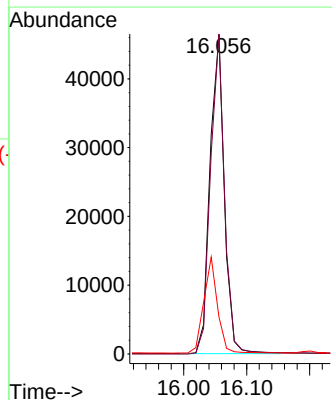
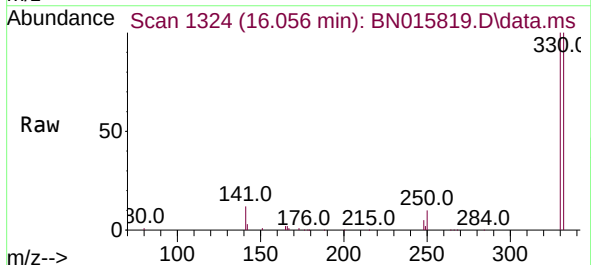
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

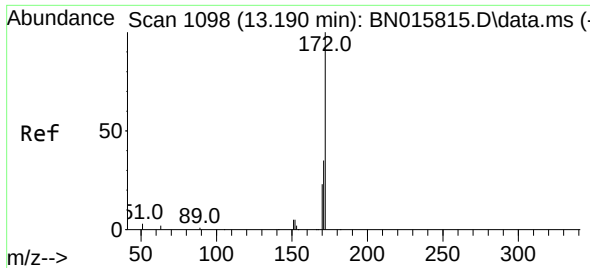
Tgt Ion:164 Resp: 28551
Ion Ratio Lower Upper
164 100
162 103.8 82.6 123.8
160 46.1 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 7.095 ng
RT: 16.056 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:330 Resp: 73448
Ion Ratio Lower Upper
330 100
332 98.3 85.5 128.3
141 28.7 23.3 34.9

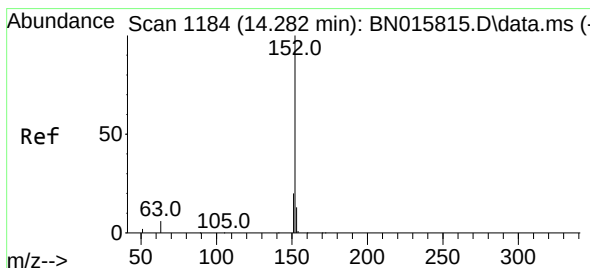
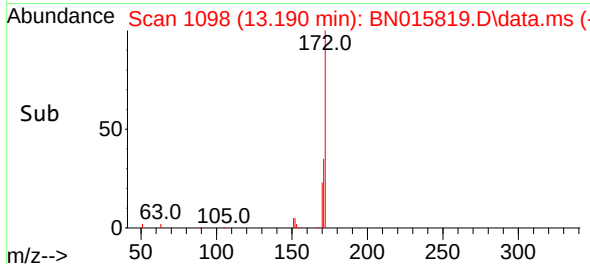
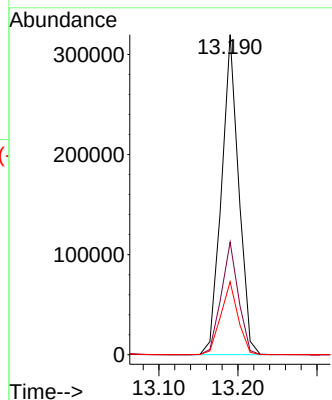
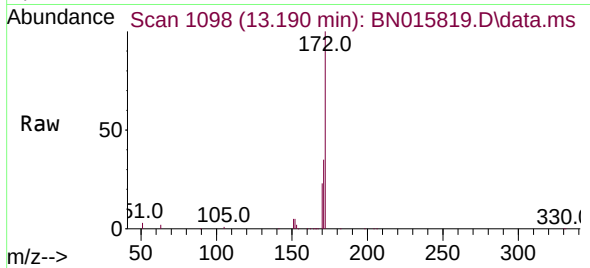




#15
2-Fluorobiphenyl
Concen: 4.245 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

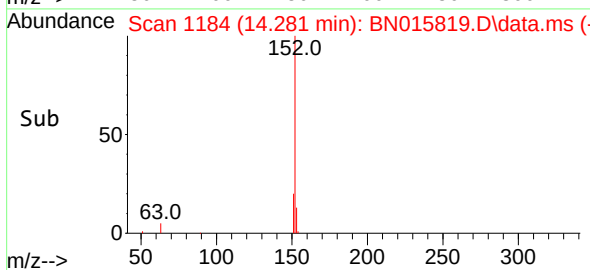
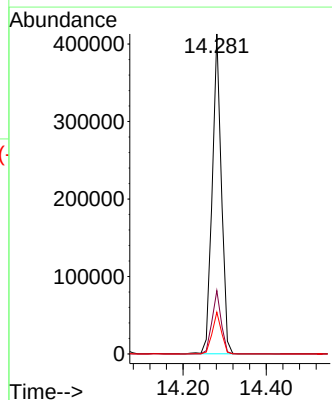
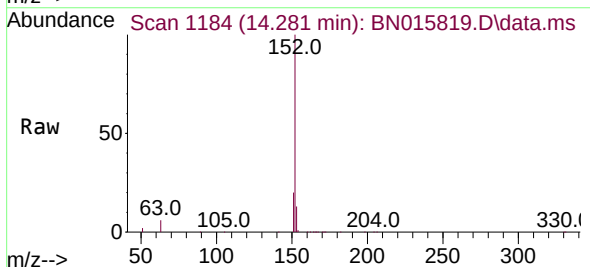
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

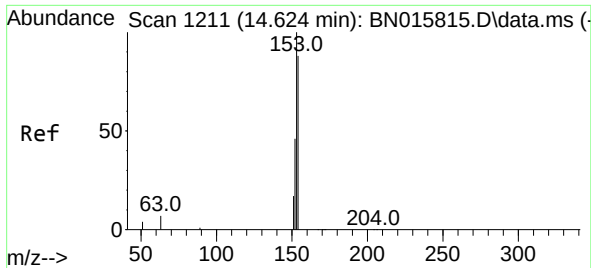
Tgt Ion:172 Resp: 483122
Ion Ratio Lower Upper
172 100
171 35.2 28.2 42.4
170 22.8 18.2 27.4



#16
Acenaphthylene
Concen: 5.363 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:152 Resp: 630990
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.1 10.6 15.8

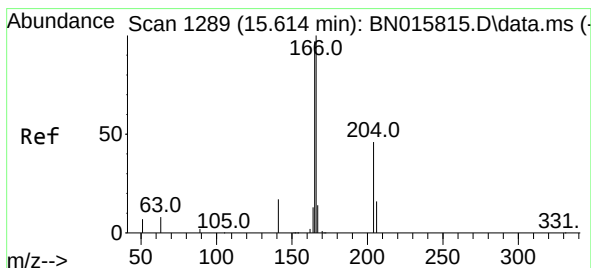
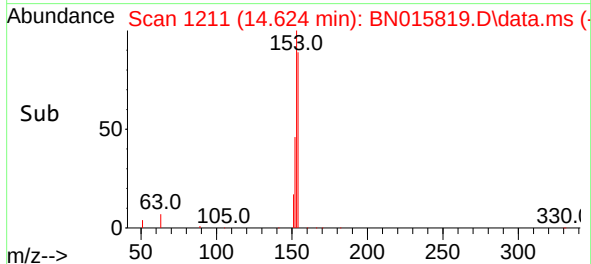
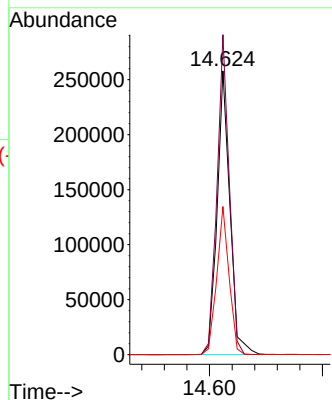
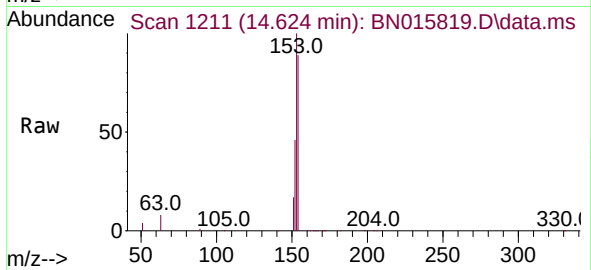




#17
Acenaphthene
Concen: 4.917 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

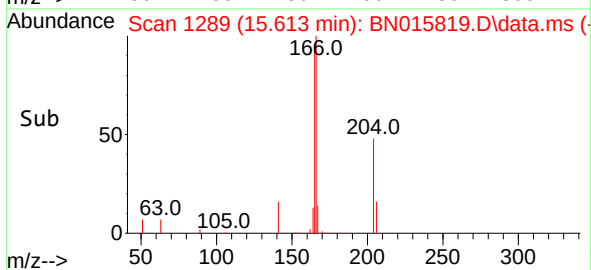
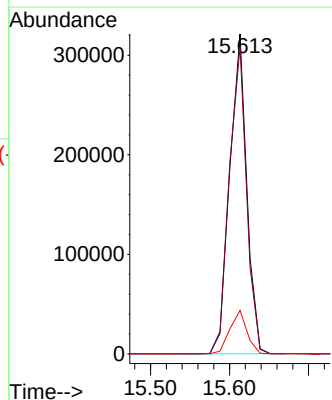
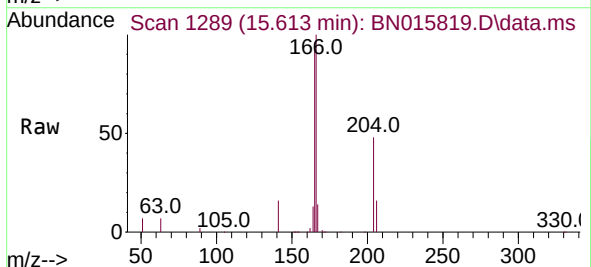
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

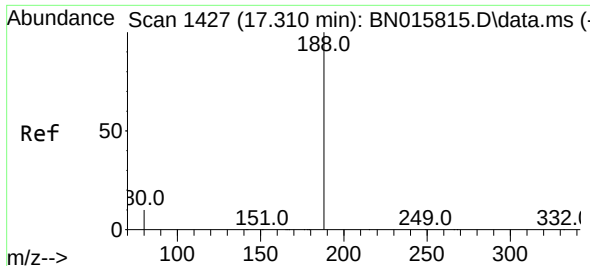
Tgt Ion:154 Resp: 403842
Ion Ratio Lower Upper
154 100
153 108.6 89.9 134.9
152 50.2 41.8 62.6



#18
Fluorene
Concen: 4.893 ng
RT: 15.613 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:166 Resp: 481081
Ion Ratio Lower Upper
166 100
165 97.5 78.6 118.0
167 13.6 11.0 16.4

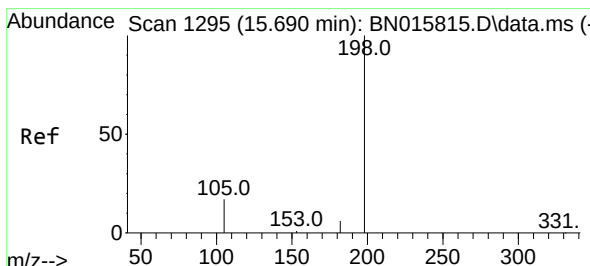
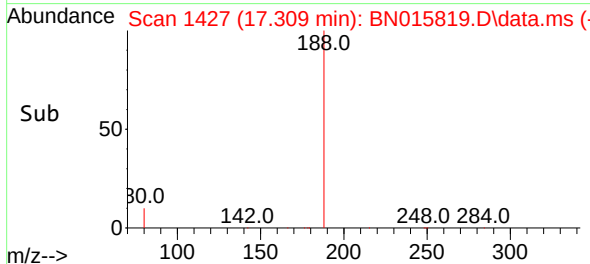
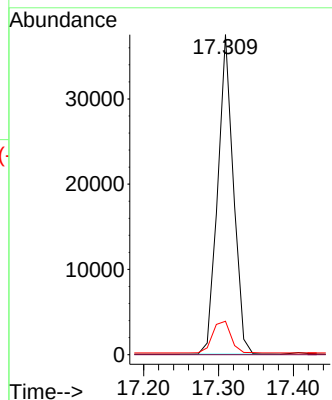
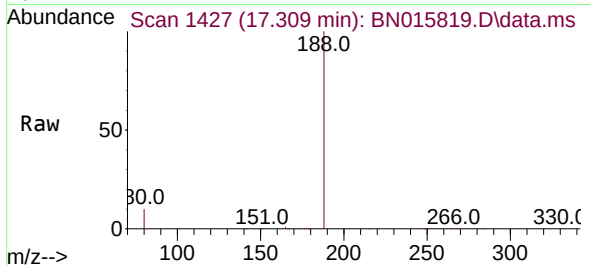




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.309 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

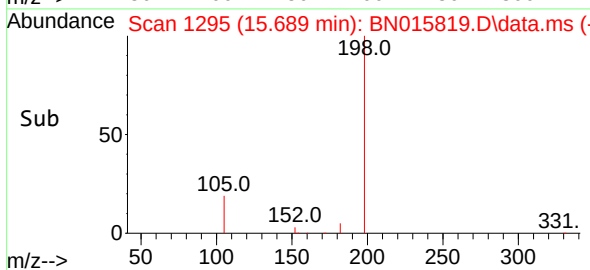
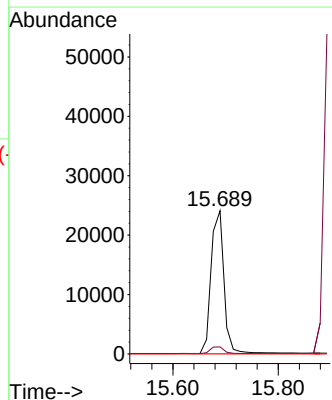
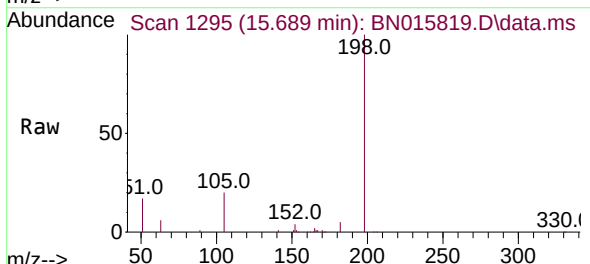
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

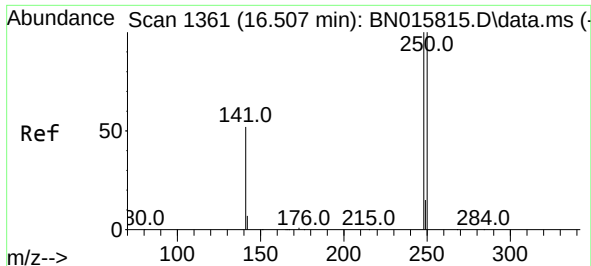
Tgt Ion:188 Resp: 54410
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 12.249 ng
RT: 15.689 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:198 Resp: 40398
Ion Ratio Lower Upper
198 100
182 4.9 12.9 19.3#
77 0.0 0.0 0.0

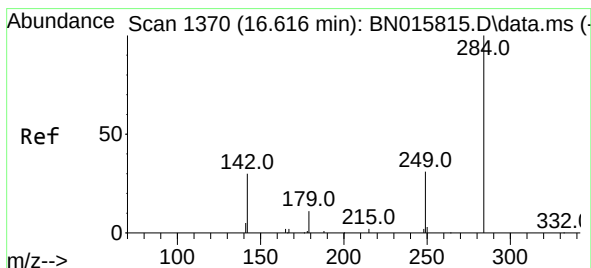
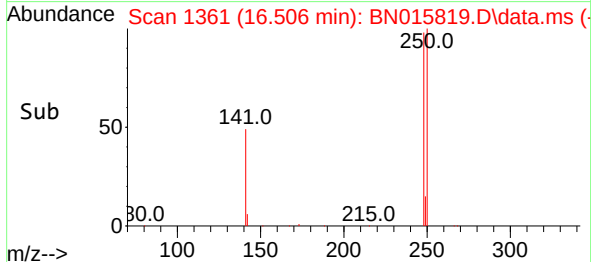
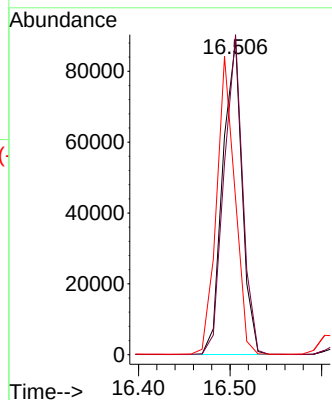
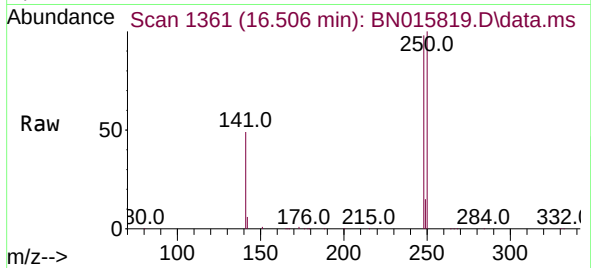




#21
4-Bromophenyl-phenylether
Concen: 4.079 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

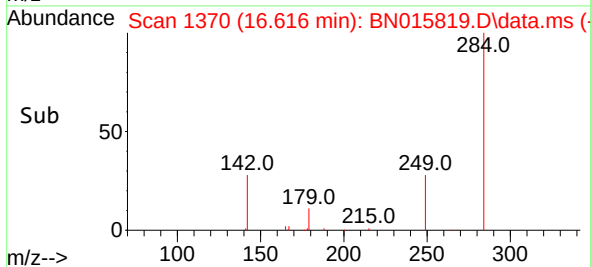
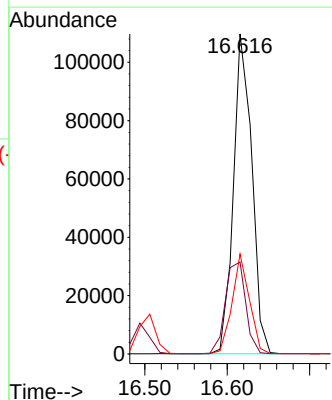
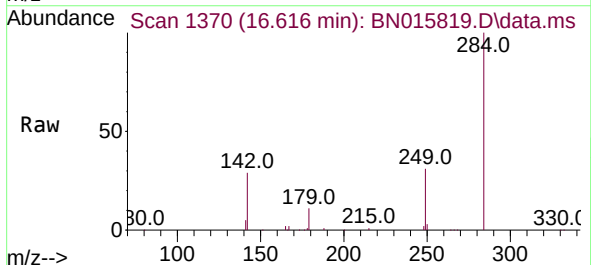
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

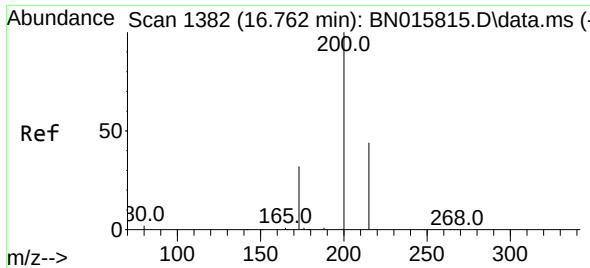
Tgt Ion:248 Resp: 130424
Ion Ratio Lower Upper
248 100
250 102.0 80.4 120.6
141 49.8 42.6 64.0



#22
Hexachlorobenzene
Concen: 4.624 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:284 Resp: 169954
Ion Ratio Lower Upper
284 100
142 31.7 26.0 39.0
249 29.2 23.2 34.8

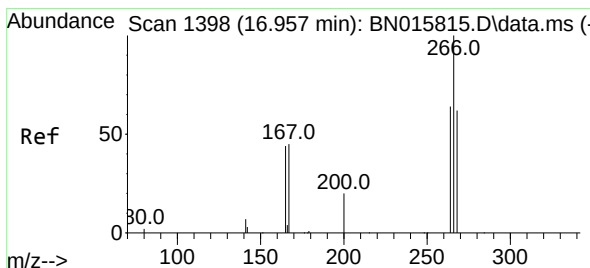
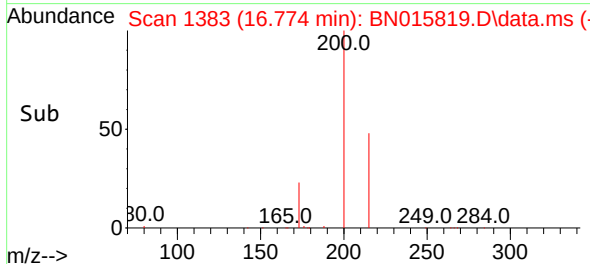
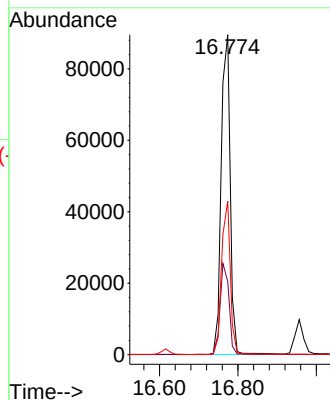
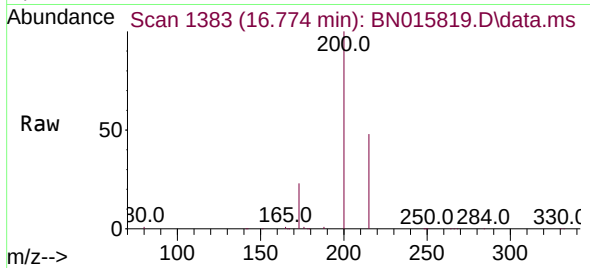




#23
Atrazine
Concen: 7.286 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.012 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

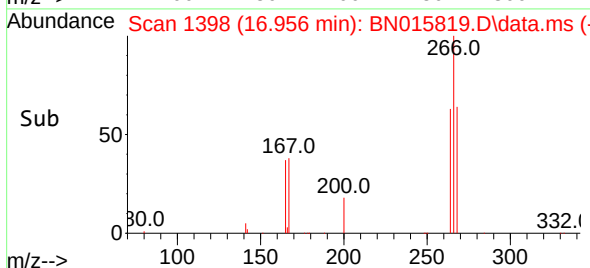
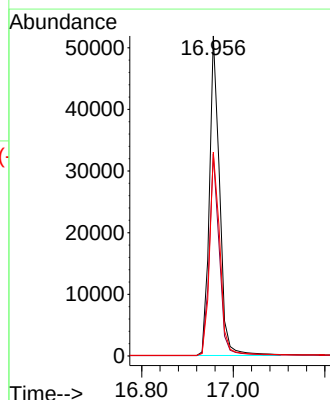
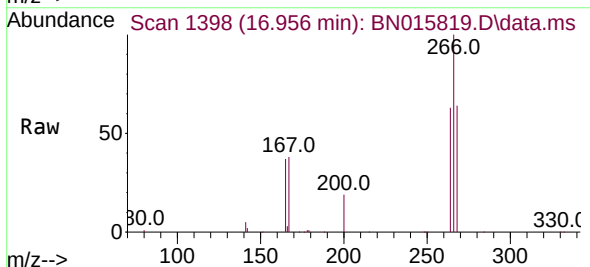
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

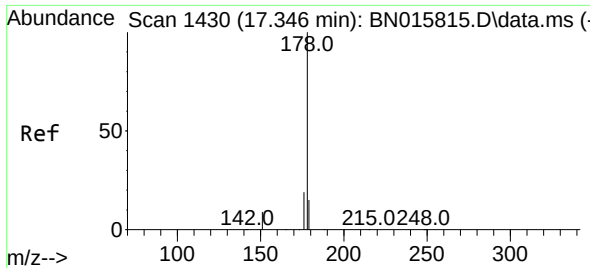
Tgt Ion:200 Resp: 143281
Ion Ratio Lower Upper
200 100
173 23.0 26.1 39.1#
215 48.0 36.0 54.0



#24
Pentachlorophenol
Concen: 7.034 ng
RT: 16.956 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:266 Resp: 79955
Ion Ratio Lower Upper
266 100
264 62.3 49.4 74.2
268 64.5 53.2 79.8

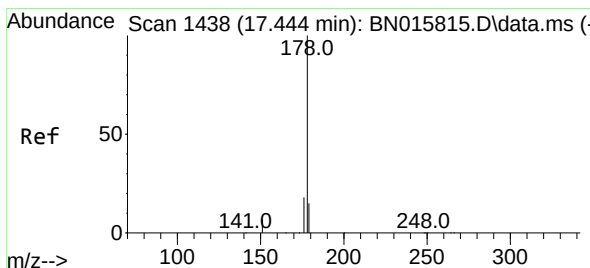
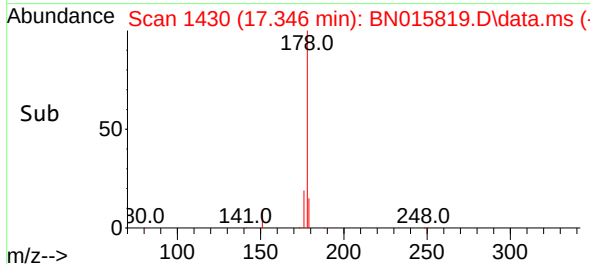
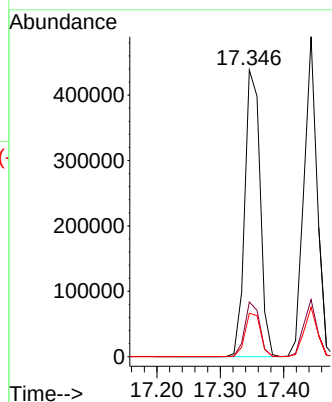
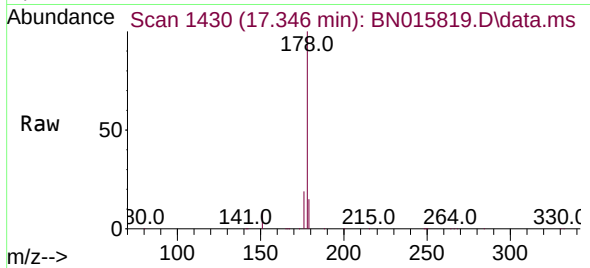




#25
Phenanthrene
Concen: 4.563 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

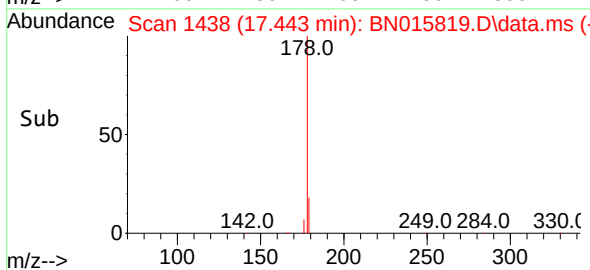
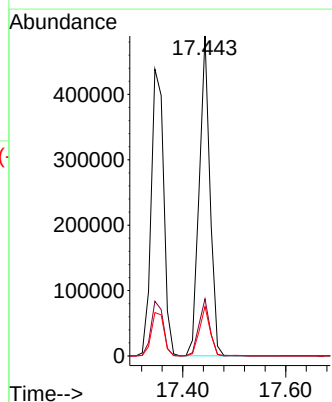
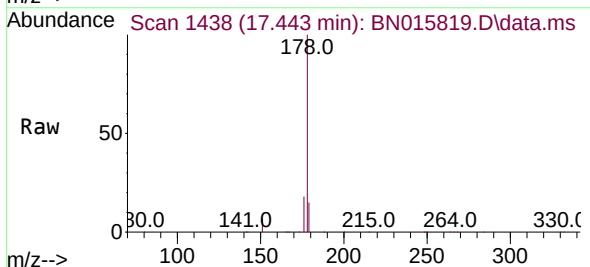
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

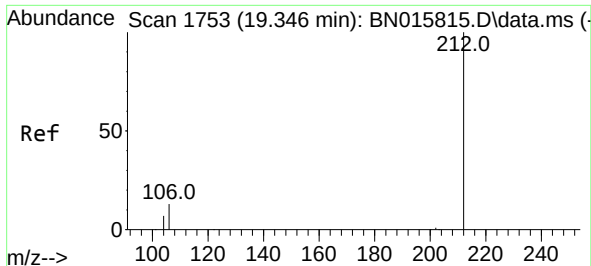
Tgt Ion:178 Resp: 738476
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 5.206 ng
RT: 17.443 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:178 Resp: 708296
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.5 12.2 18.2

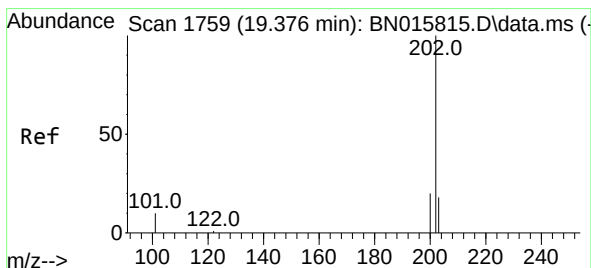
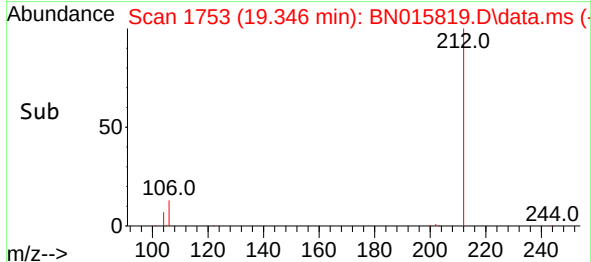
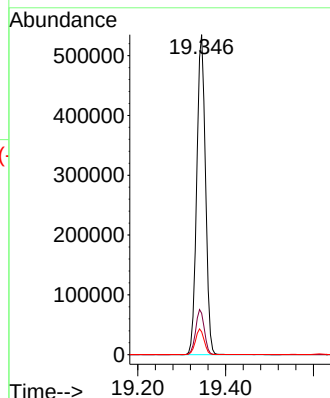
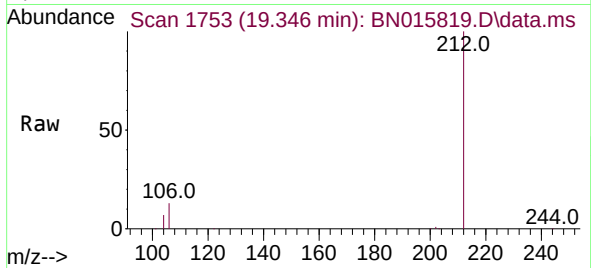




#27
Fluoranthene-d10
Concen: 5.199 ng
RT: 19.346 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

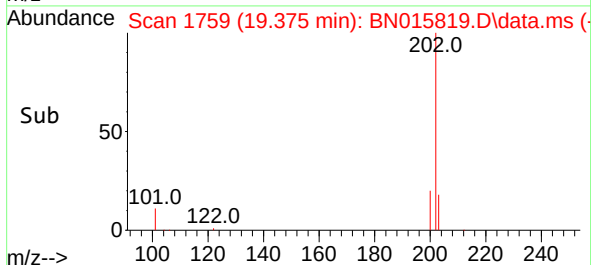
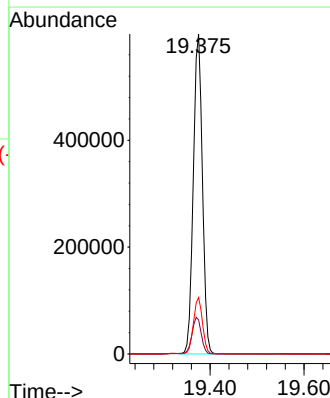
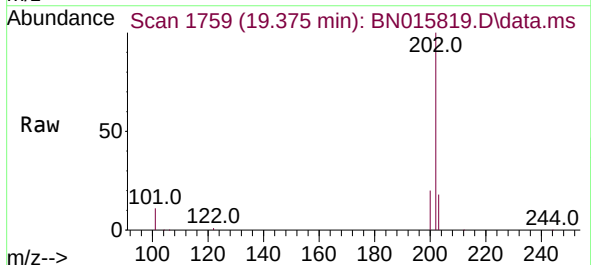
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

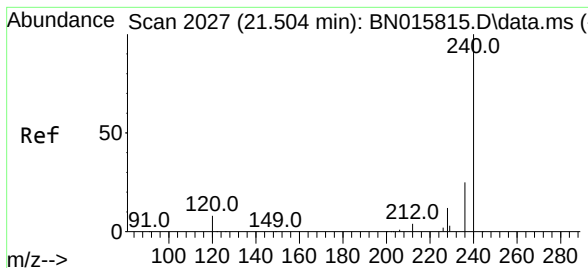
Tgt Ion:212 Resp: 735934
Ion Ratio Lower Upper
212 100
106 14.0 11.1 16.7
104 7.9 6.4 9.6



#28
Fluoranthene
Concen: 4.768 ng
RT: 19.375 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:202 Resp: 803117
Ion Ratio Lower Upper
202 100
101 11.8 9.5 14.3
203 17.5 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.503 min Scan# 2027

Delta R.T. -0.000 min

Lab File: BN015819.D

Acq: 06 Aug 2021 21:56

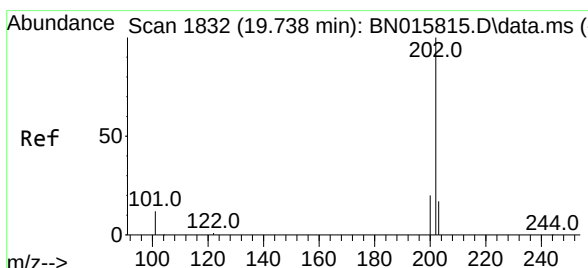
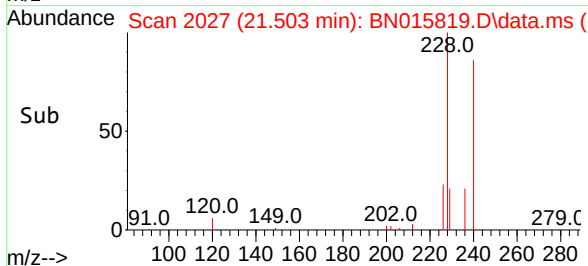
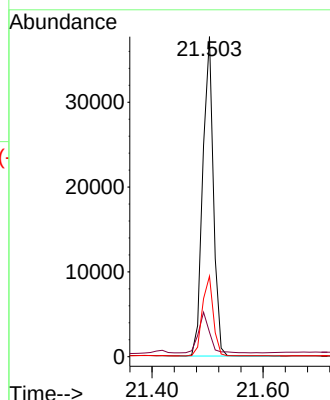
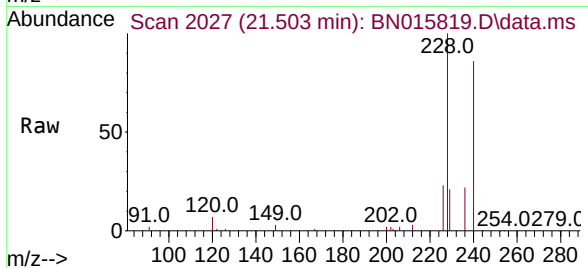
Tgt Ion:	240	Resp:	50196
Ion Ratio	Lower	Upper	
240	100		
120	7.7	7.5	11.3
236	25.2	20.4	30.6

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



#30

Pyrene

Concen: 4.991 ng

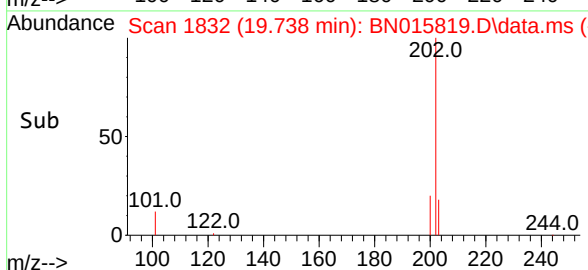
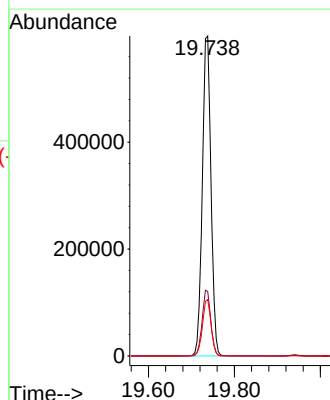
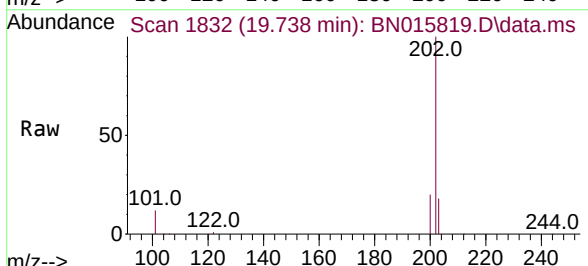
RT: 19.738 min Scan# 1832

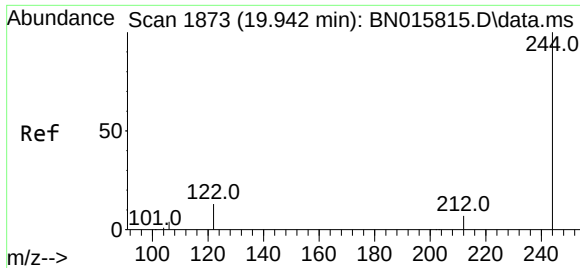
Delta R.T. -0.000 min

Lab File: BN015819.D

Acq: 06 Aug 2021 21:56

Tgt Ion:	202	Resp:	836125
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.4	24.6
203	17.6	14.0	21.0

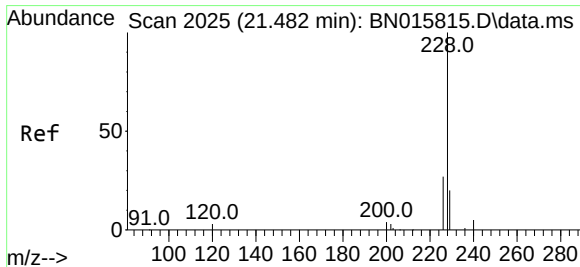
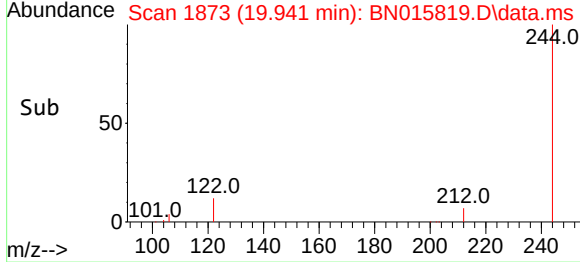
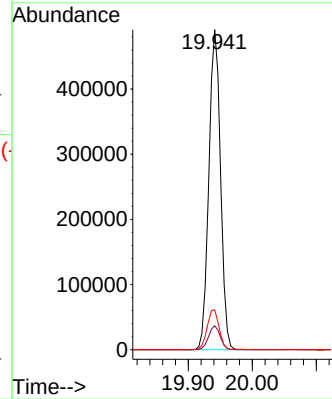
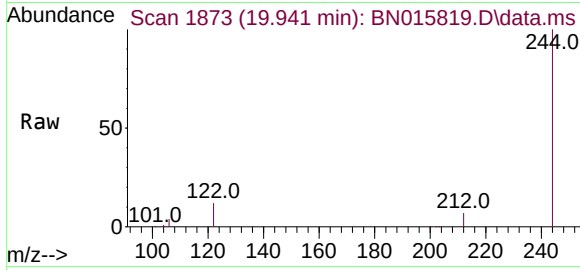




#31
 Terphenyl-d14
 Concen: 5.807 ng
 RT: 19.941 min Scan# 1873
 Delta R.T. -0.000 min
 Lab File: BN015819.D
 Acq: 06 Aug 2021 21:56

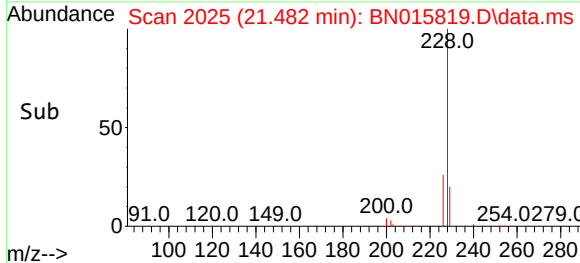
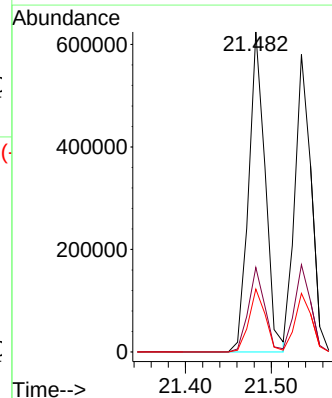
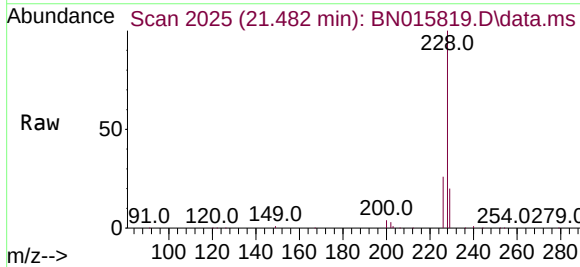
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

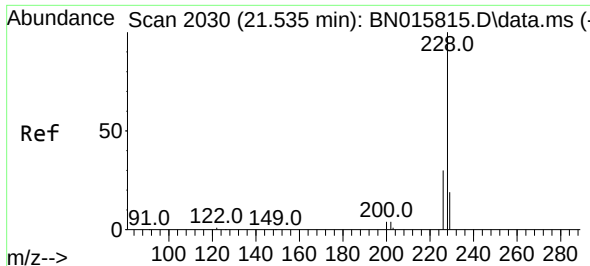
Tgt Ion:244 Resp: 721278
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.2 9.2
 122 12.4 10.4 15.6



#32
 Benzo(a)anthracene
 Concen: 5.437 ng
 RT: 21.482 min Scan# 2025
 Delta R.T. -0.000 min
 Lab File: BN015819.D
 Acq: 06 Aug 2021 21:56

Tgt Ion:228 Resp: 834021
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.4 32.0
 229 19.6 15.8 23.6

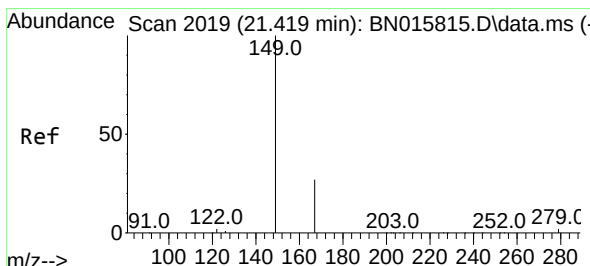
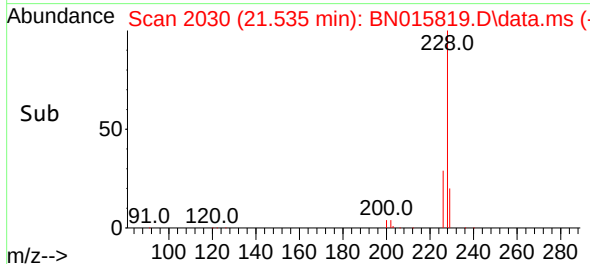
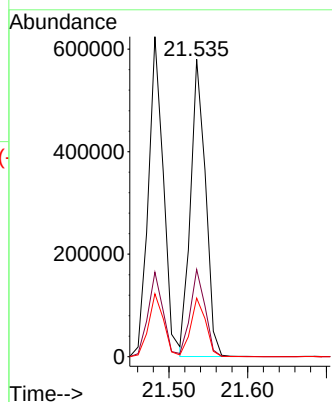
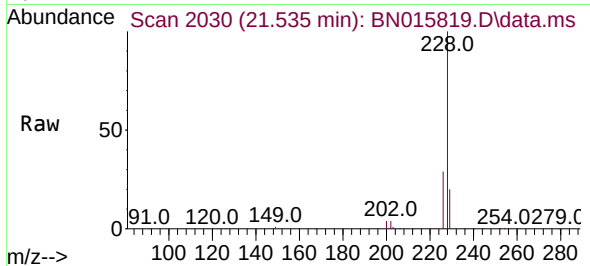




#33
Chrysene
Concen: 4.626 ng
RT: 21.535 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

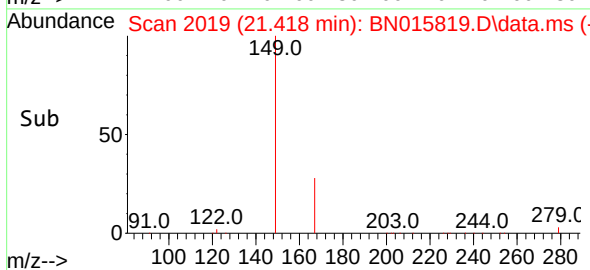
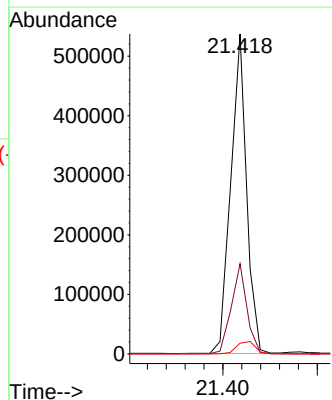
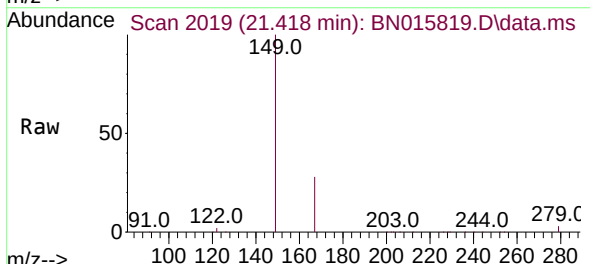
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

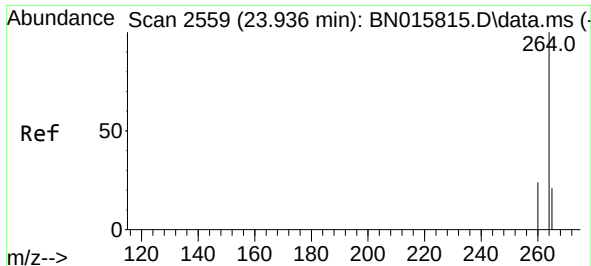
Tgt Ion:228	Resp: 767513
Ion Ratio	Lower Upper
228 100	
226 29.3	24.1 36.1
229 19.7	15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 10.133 ng
RT: 21.418 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:149	Resp: 623170
Ion Ratio	Lower Upper
149 100	
167 27.7	22.3 33.5
279 4.5	3.7 5.5

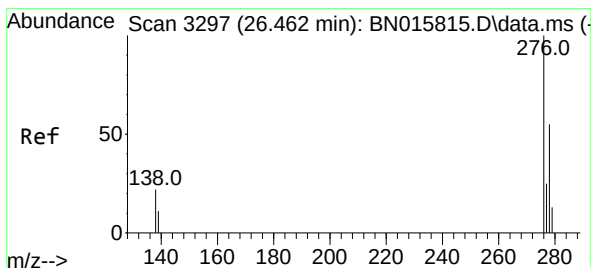
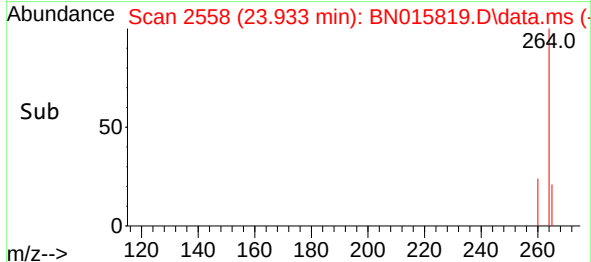
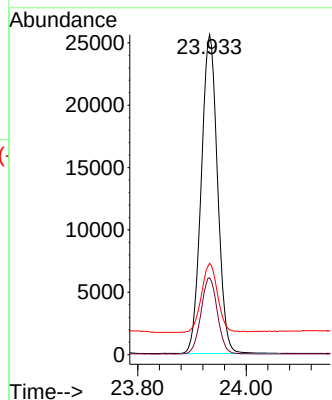
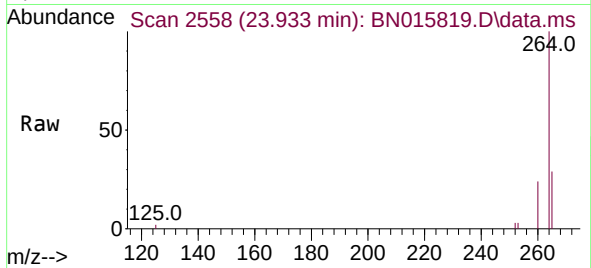




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.933 min Scan# 2558
Delta R.T. -0.004 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

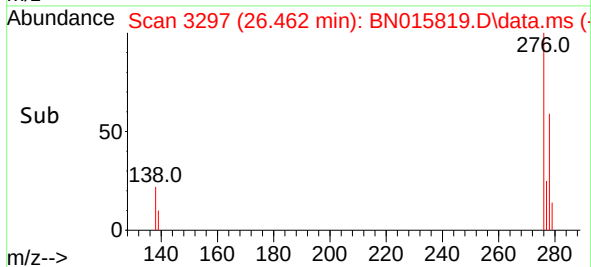
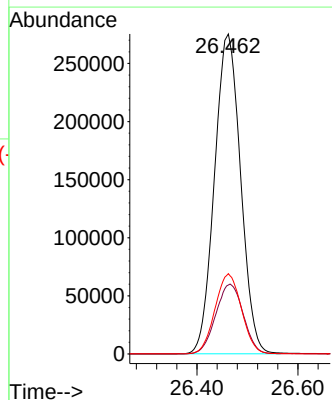
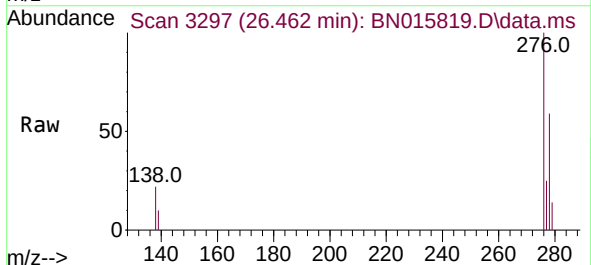
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

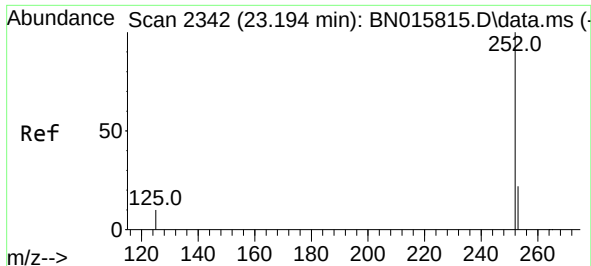
Tgt Ion:264 Resp: 53192
Ion Ratio Lower Upper
264 100
260 24.0 19.4 29.2
265 28.5 25.3 37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 5.243 ng
RT: 26.462 min Scan# 3297
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:276 Resp: 987969
Ion Ratio Lower Upper
276 100
138 22.9 0.0 0.0#
277 25.4 11.7 17.5#

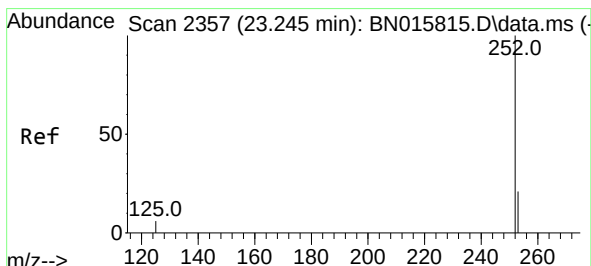
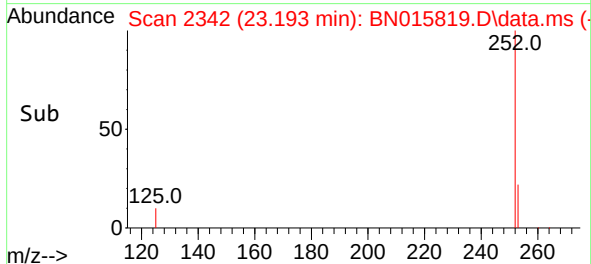
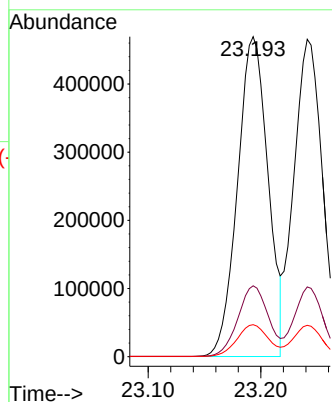
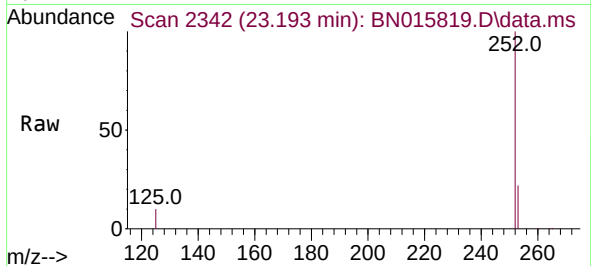




#37
Benzo(b)fluoranthene
Concen: 4.772 ng
RT: 23.193 min Scan# 2342
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

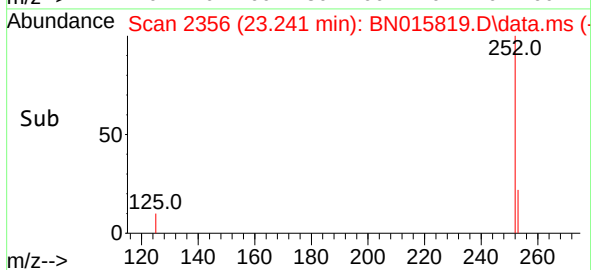
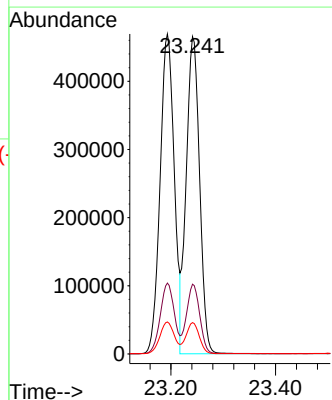
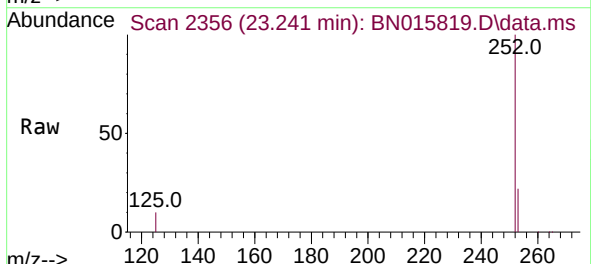
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

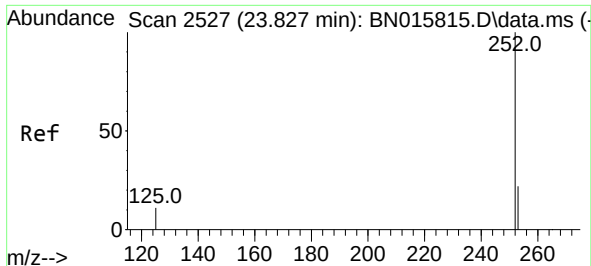
Tgt Ion:252 Resp: 881492
Ion Ratio Lower Upper
252 100
253 22.2 19.0 28.4
125 10.0 9.1 13.7



#38
Benzo(k)fluoranthene
Concen: 4.294 ng
RT: 23.241 min Scan# 2356
Delta R.T. -0.004 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:252 Resp: 821408
Ion Ratio Lower Upper
252 100
253 22.0 18.7 28.1
125 9.9 9.0 13.6

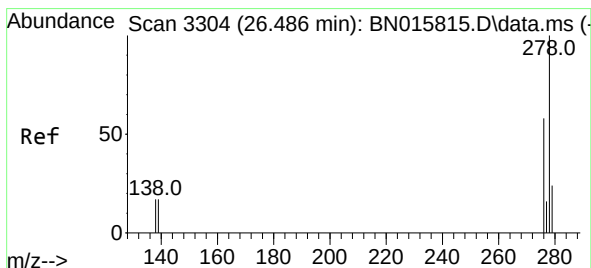
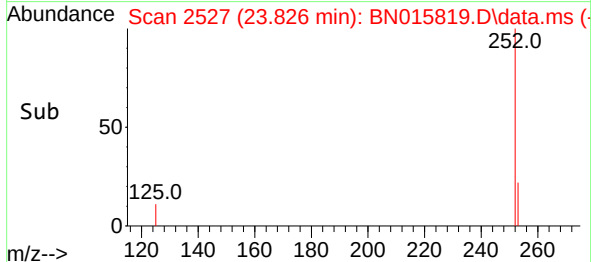
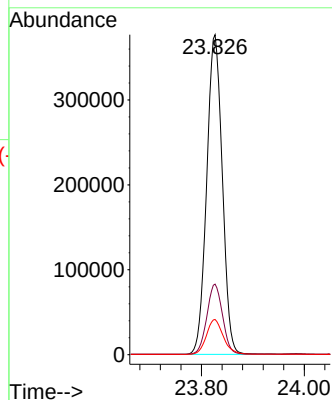
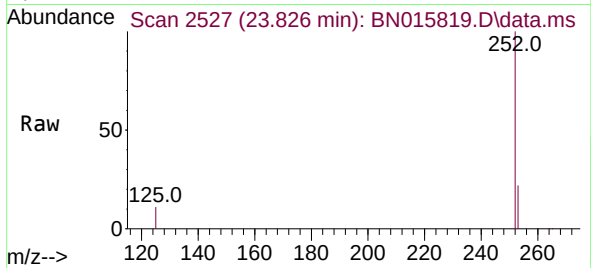




#39
Benzo(a)pyrene
Concen: 5.160 ng
RT: 23.826 min Scan# 2527
Delta R.T. -0.000 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

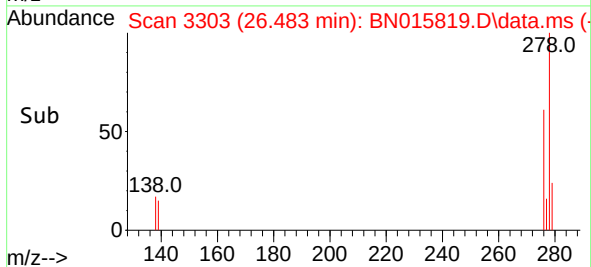
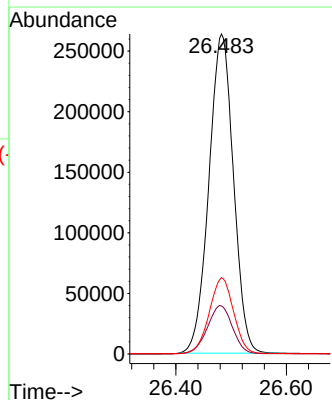
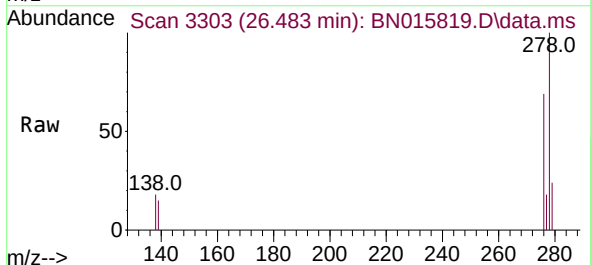
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

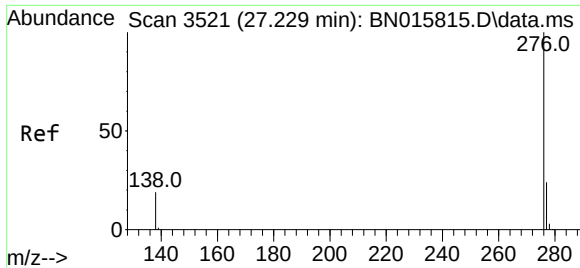
Tgt Ion:252 Resp: 792403
Ion Ratio Lower Upper
252 100
253 22.0 19.3 28.9
125 11.0 10.1 15.1



#40
Dibenzo(a,h)anthracene
Concen: 5.144 ng
RT: 26.483 min Scan# 3303
Delta R.T. -0.004 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Tgt Ion:278 Resp: 811637
Ion Ratio Lower Upper
278 100
139 15.0 14.6 21.8
279 23.9 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 5.178 ng
RT: 27.236 min Scan# 3523
Delta R.T. 0.006 min
Lab File: BN015819.D
Acq: 06 Aug 2021 21:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	276	Resp:	852818
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	19.6	16.0	24.0

