

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015813.D
 Acq On : 06 Aug 2021 18:15
 Operator : CG/JU
 Sample : SSTDIC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.1

Quant Time: Aug 07 04:13:07 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)

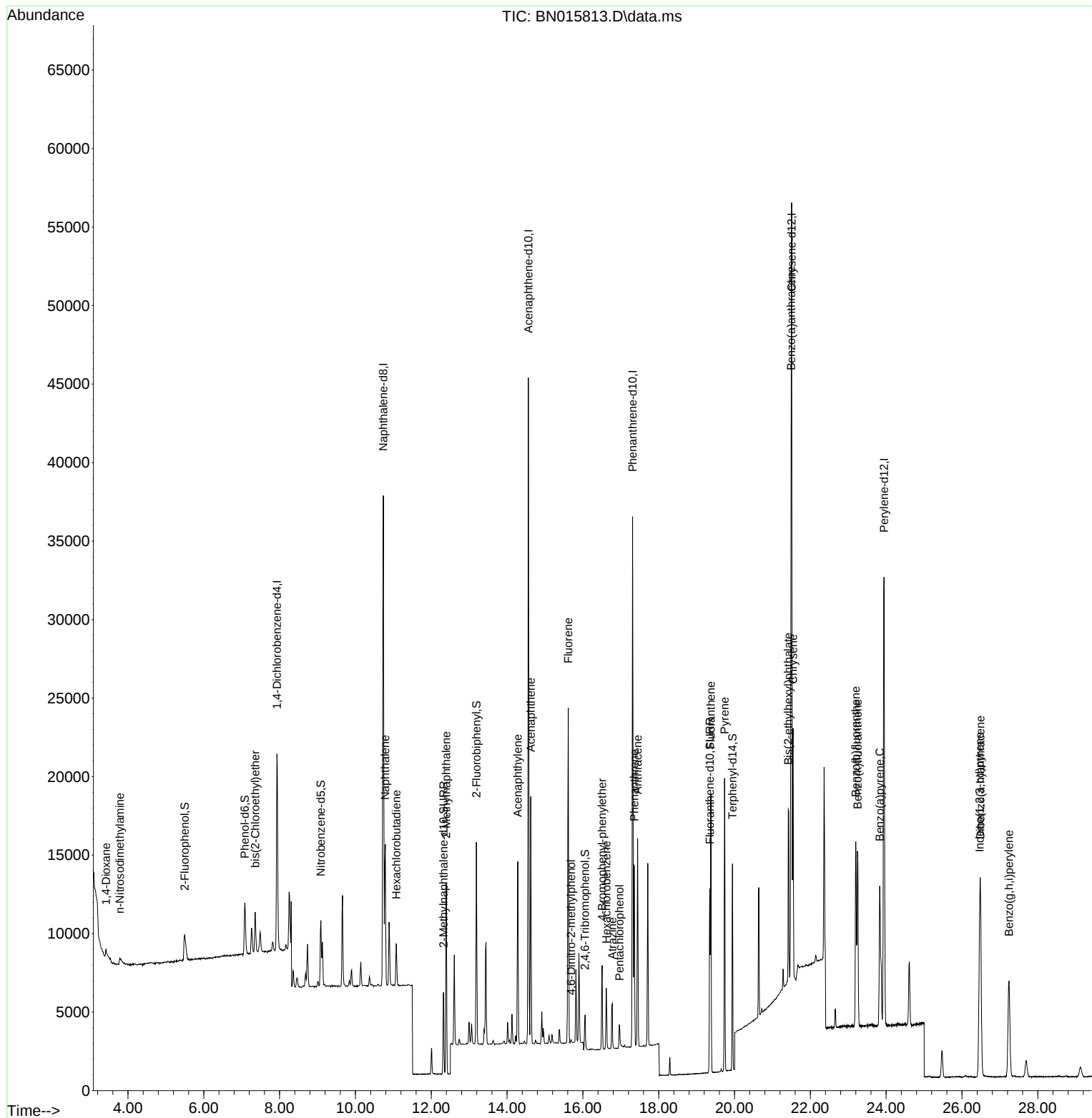
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	7952	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	45185	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	24511	0.400	ng	0.00
19) Phenanthrene-d10	17.309	188	45435	0.400	ng	0.00
29) Chrysene-d12	21.503	240	41941	0.400	ng	# 0.00
35) Perylene-d12	23.943	264	42037	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	2855	0.147	ng	0.00
5) Phenol-d6	7.080	99	4045	0.172	ng	0.00
8) Nitrobenzene-d5	9.088	82	3905	0.134	ng	0.00
11) 2-Methylnaphthalene-d10	12.323	152	7195	0.106	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	1519	0.171	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	10933	0.112	ng	0.00
27) Fluoranthene-d10	19.346	212	12933	0.109	ng	0.00
31) Terphenyl-d14	19.946	244	14427	0.139	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	298	0.116	ng	95
3) n-Nitrosodimethylamine	3.788	42	640	0.121	ng	# 94
6) bis(2-Chloroethyl)ether	7.356	93	2534	0.119	ng	98
9) Naphthalene	10.787	128	13041	0.110	ng	95
10) Hexachlorobutadiene	11.078	225	2341	0.113	ng	# 99
12) 2-Methylnaphthalene	12.394	142	8853	0.116	ng	98
16) Acenaphthylene	14.281	152	12655	0.125	ng	99
17) Acenaphthene	14.624	154	7815	0.111	ng	99
18) Fluorene	15.613	166	9502	0.113	ng	100
20) 4,6-Dinitro-2-methylph...	15.690	198	210	0.076	ng	# 15
21) 4-Bromophenyl-phenylether	16.506	248	2676	0.100	ng	# 93
22) Hexachlorobenzene	16.616	284	3264	0.106	ng	98
23) Atrazine	16.774	200	2716	0.165	ng	90
24) Pentachlorophenol	16.969	266	1070	0.113	ng	98
25) Phenanthrene	17.358	178	14345	0.106	ng	99
26) Anthracene	17.443	178	13946	0.123	ng	100
28) Fluoranthene	19.375	202	16215	0.115	ng	100
30) Pyrene	19.738	202	16598	0.119	ng	100
32) Benzo(a)anthracene	21.493	228	15712	0.123	ng	99
33) Chrysene	21.546	228	15093	0.109	ng	97
34) Bis(2-ethylhexyl)phtha...	21.418	149	12192	0.237	ng	99
36) Indeno(1,2,3-cd)pyrene	26.469	276	16729	0.112	ng	# 74
37) Benzo(b)fluoranthene	23.200	252	16417	0.112	ng	# 87
38) Benzo(k)fluoranthene	23.248	252	15172	0.100	ng	# 87
39) Benzo(a)pyrene	23.830	252	14497	0.119	ng	# 85
40) Dibenzo(a,h)anthracene	26.486	278	13504	0.108	ng	# 76
41) Benzo(g,h,i)perylene	27.239	276	14604	0.112	ng	95

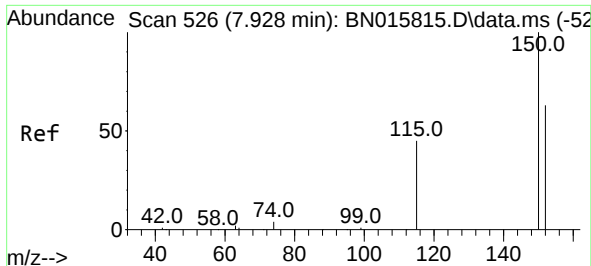
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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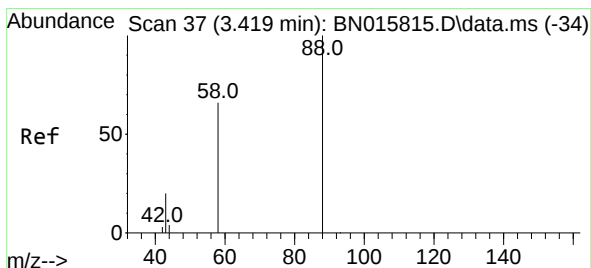
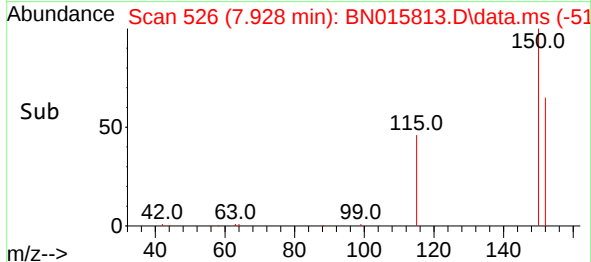
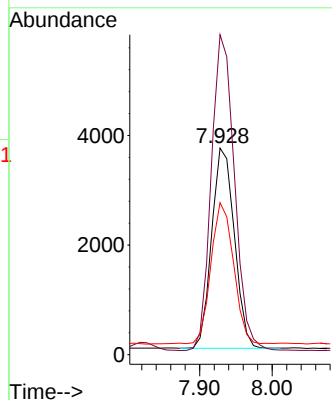
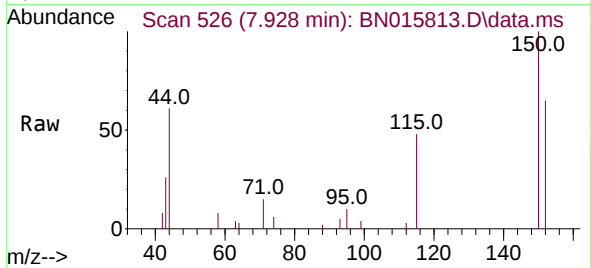




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015813.D
 Acq: 06 Aug 2021 18:15

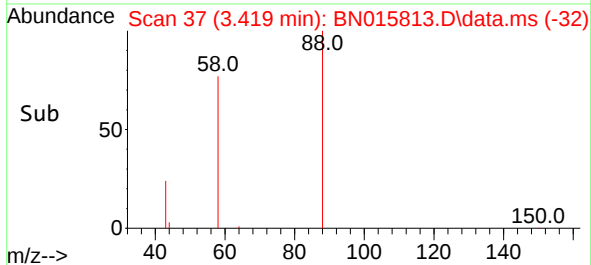
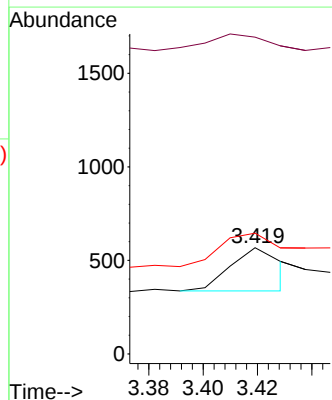
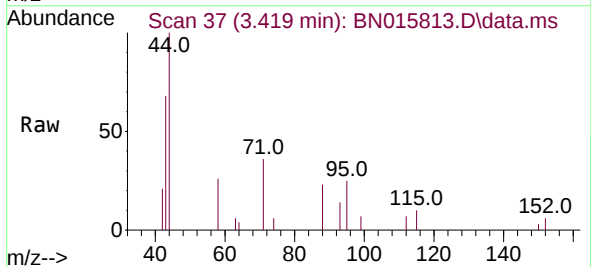
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

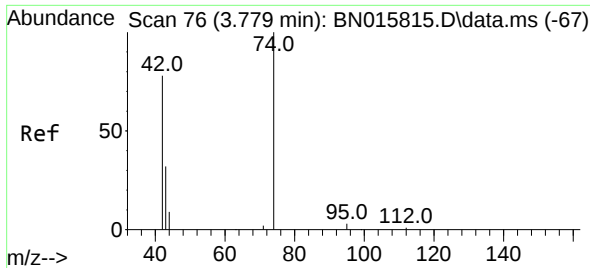
Tgt Ion: 152 Resp: 7952
 Ion Ratio Lower Upper
 152 100
 150 155.0 125.5 188.3
 115 73.6 58.5 87.7



#2
 1,4-Dioxane
 Concen: 0.116 ng
 RT: 3.419 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BN015813.D
 Acq: 06 Aug 2021 18:15

Tgt Ion: 88 Resp: 298
 Ion Ratio Lower Upper
 88 100
 43 30.2 25.3 37.9
 58 87.2 65.1 97.7

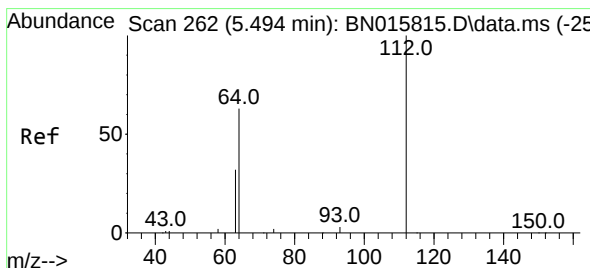
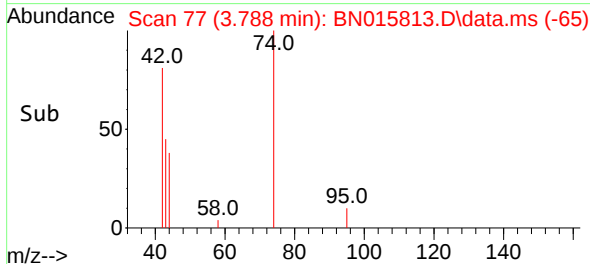
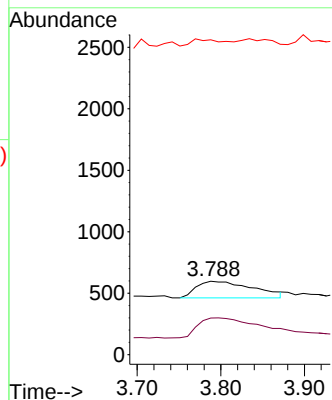
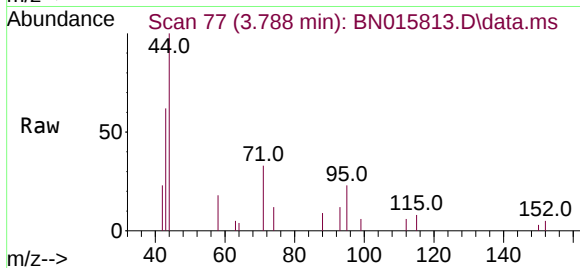




#3
n-Nitrosodimethylamine
Concen: 0.121 ng
RT: 3.788 min Scan# 77
Delta R.T. 0.009 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

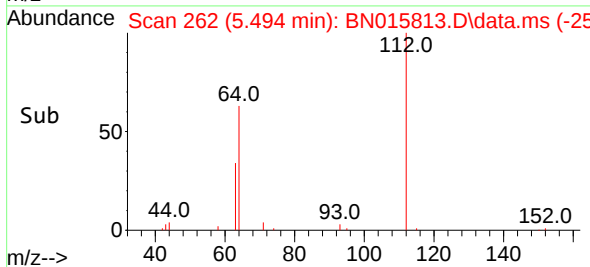
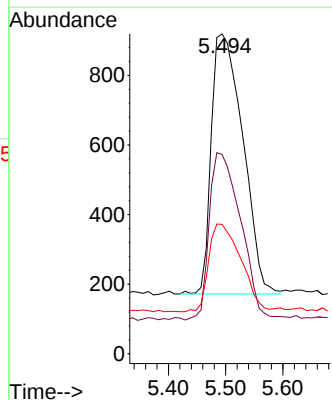
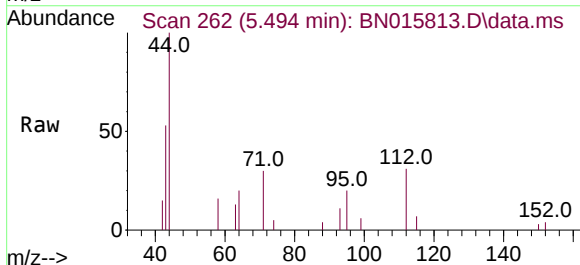
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

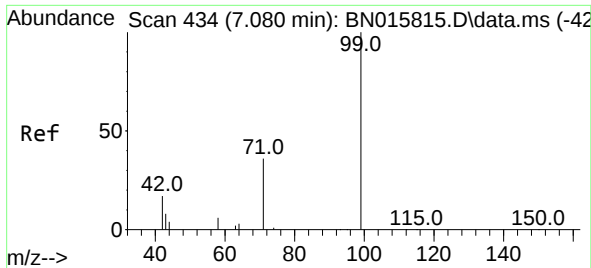
Tgt Ion: 42 Resp: 640
Ion Ratio Lower Upper
42 100
74 128.1 100.2 150.2
44 0.0 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.147 ng
RT: 5.494 min Scan# 262
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion: 112 Resp: 2855
Ion Ratio Lower Upper
112 100
64 64.6 51.4 77.0
63 34.4 26.6 40.0

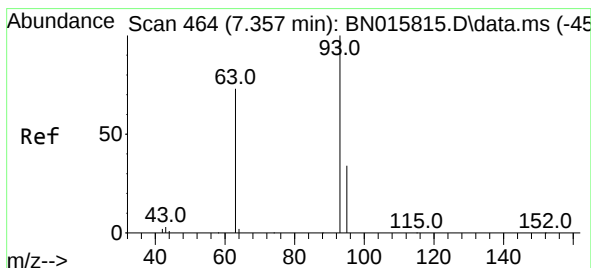
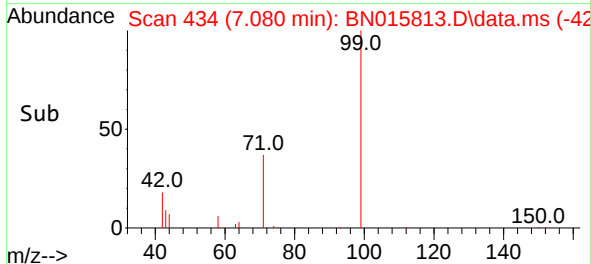
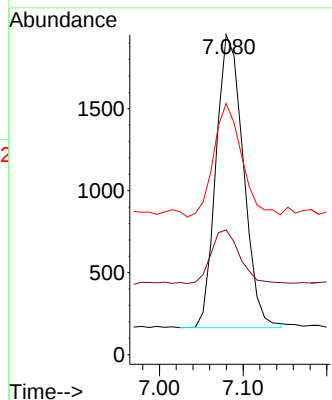
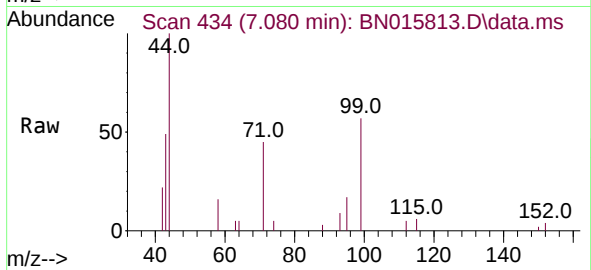




#5
Phenol-d6
Concen: 0.172 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

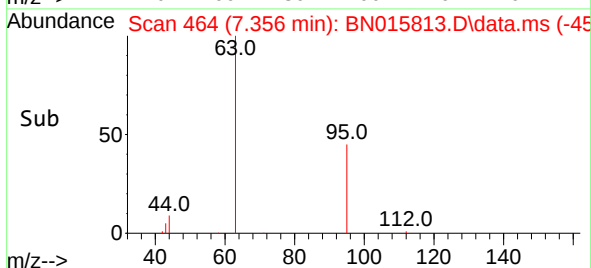
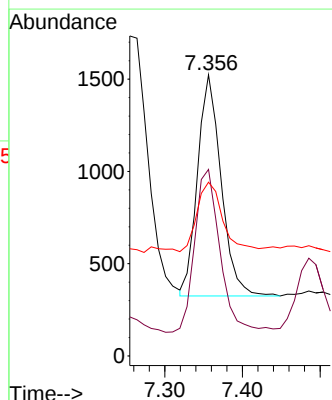
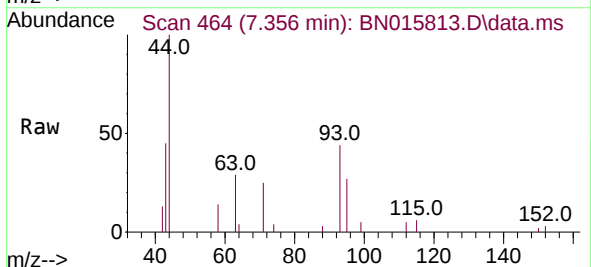
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

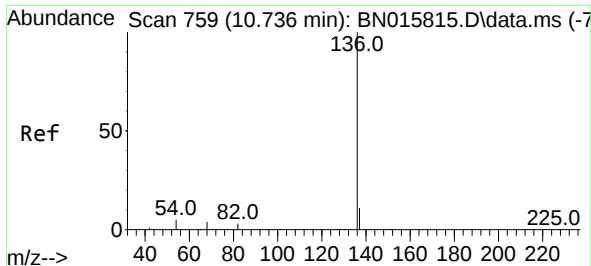
Tgt Ion:	99	Resp:	4045
Ion	Ratio	Lower	Upper
99	100		
42	19.1	15.2	22.8
71	40.4	29.1	43.7



#6
bis(2-Chloroethyl)ether
Concen: 0.119 ng
RT: 7.356 min Scan# 464
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:	93	Resp:	2534
Ion	Ratio	Lower	Upper
93	100		
63	79.4	62.3	93.5
95	34.6	26.8	40.2

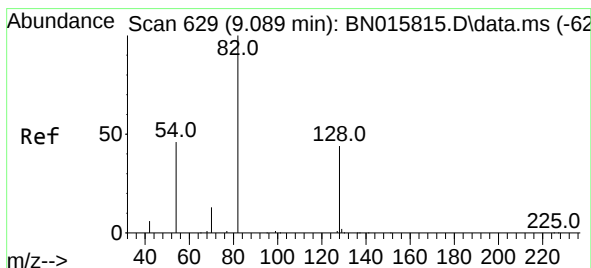
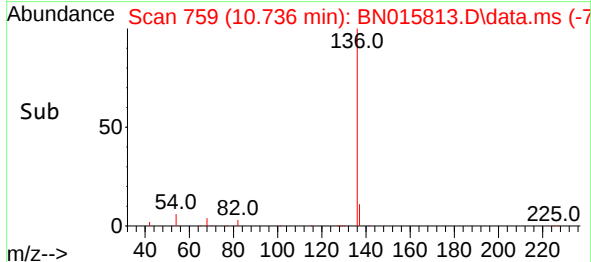
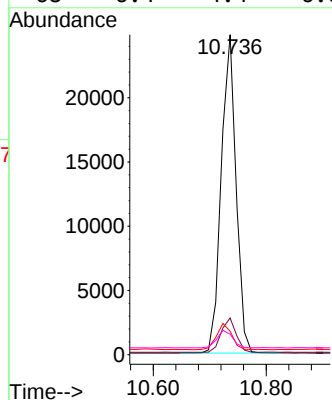
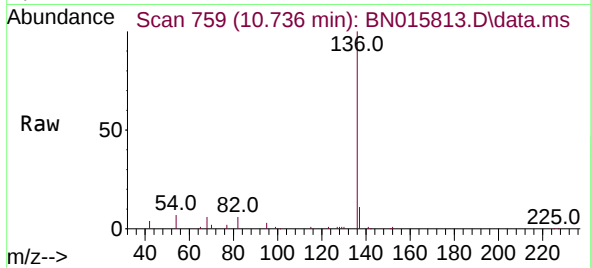




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

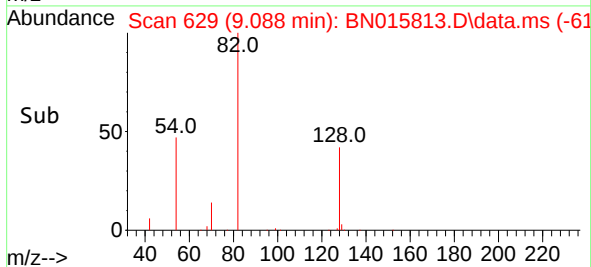
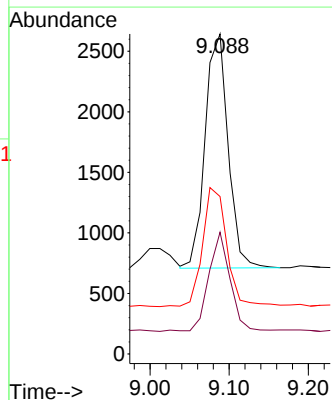
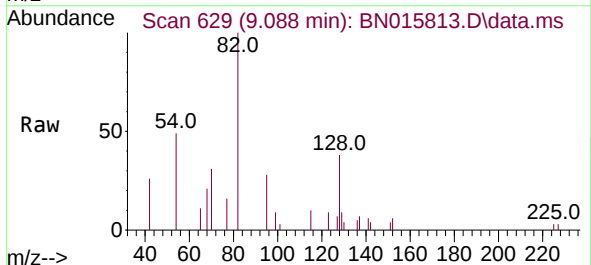
Instrument :
BNA_N
ClientSampleId :
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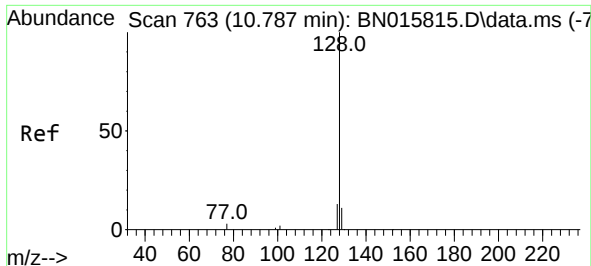
Tgt Ion:136	Resp:	45185
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.0 13.6
54	7.3	5.2 7.8
68	6.4	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.134 ng
RT: 9.088 min Scan# 629
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion: 82	Resp:	3905
Ion Ratio	Lower	Upper
82	100	
128	38.1	34.2 51.4
54	49.2	37.0 55.6

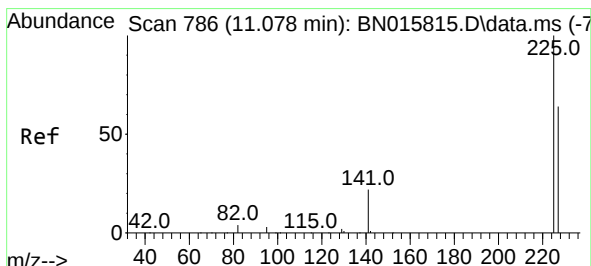
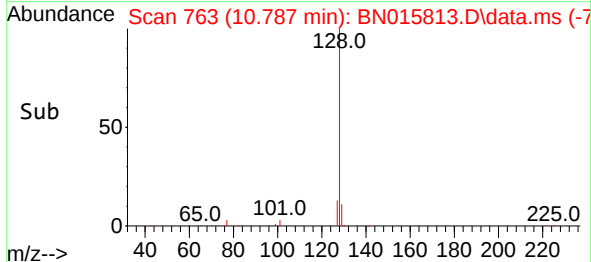
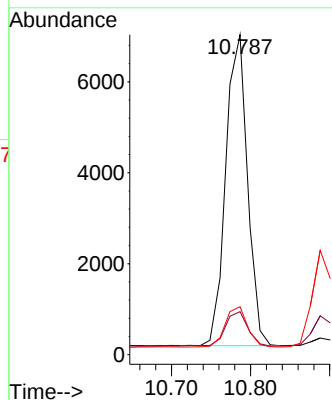
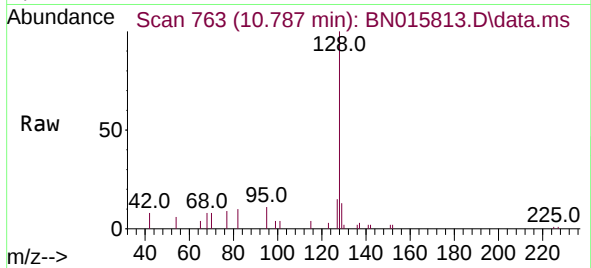




#9
Naphthalene
Concen: 0.110 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

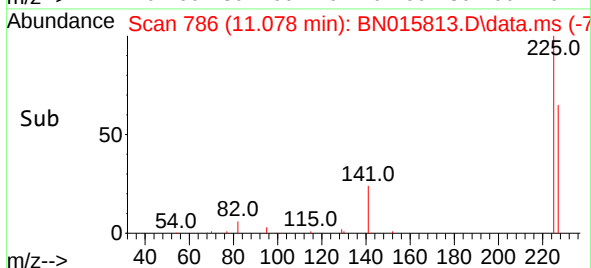
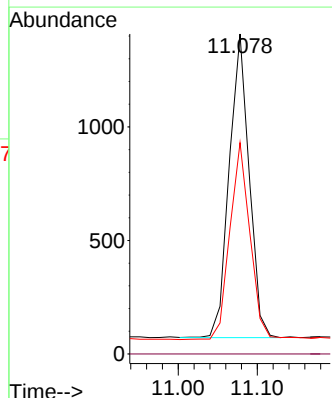
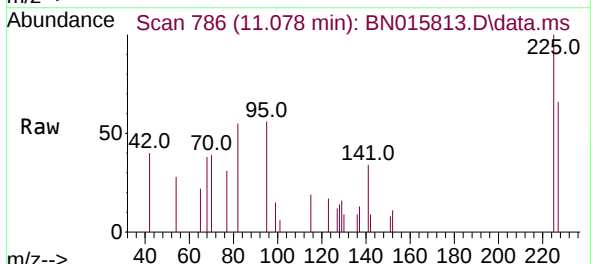
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

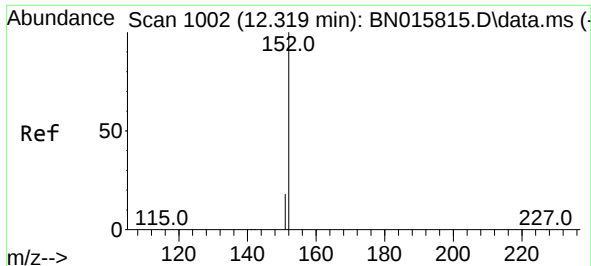
Tgt Ion:	128	Resp:	13041
Ion	Ratio	Lower	Upper
128	100		
129	13.4	9.2	13.8
127	15.0	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.113 ng
RT: 11.078 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:	225	Resp:	2341
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.4	51.4	77.2

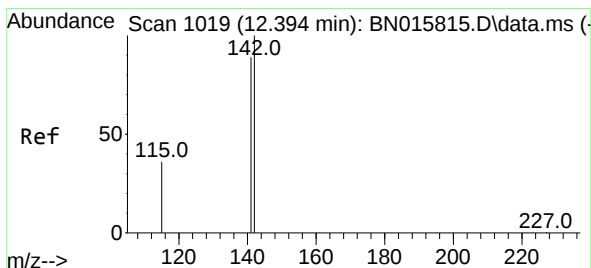
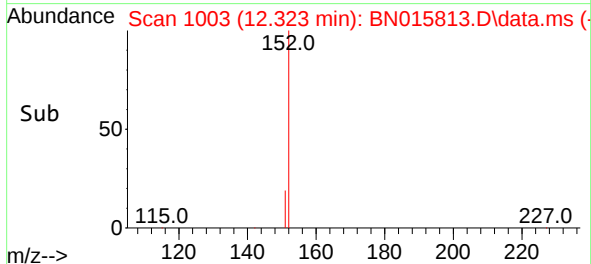
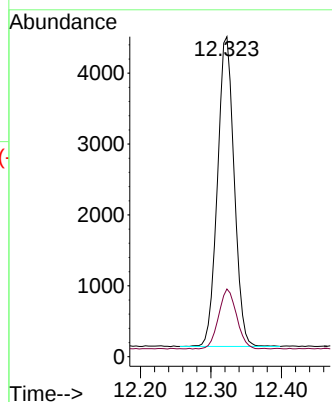
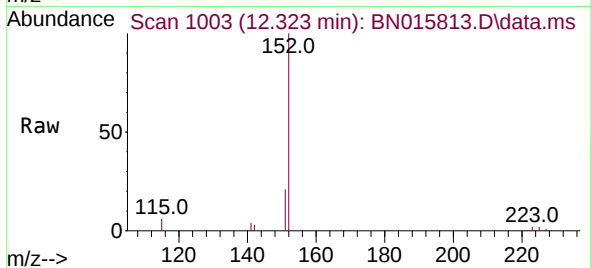




#11
2-Methylnaphthalene-d10
Concen: 0.106 ng
RT: 12.323 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

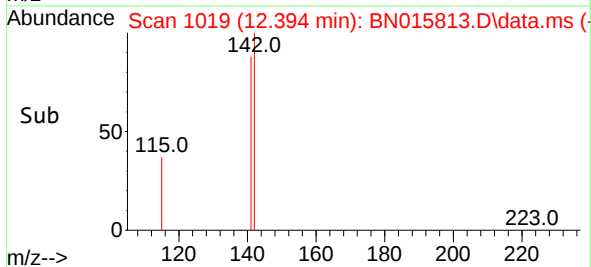
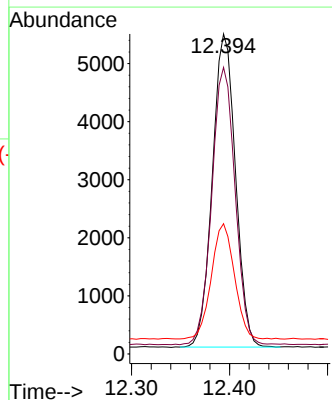
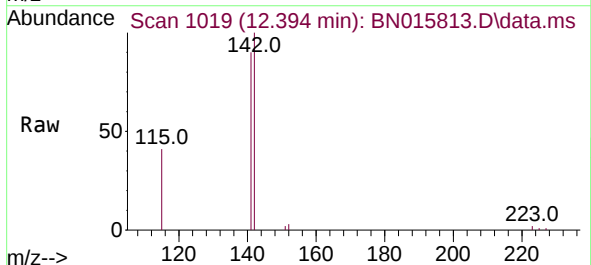
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

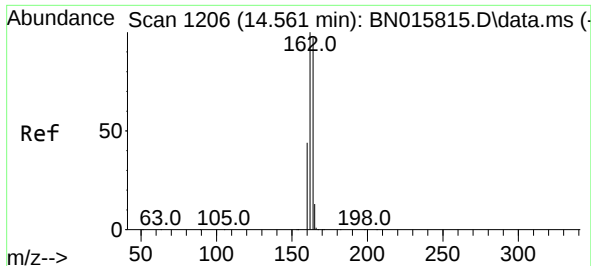
Tgt Ion:152 Resp: 7195
Ion Ratio Lower Upper
152 100
151 21.0 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.116 ng
RT: 12.394 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:142 Resp: 8853
Ion Ratio Lower Upper
142 100
141 89.5 71.4 107.0
115 40.7 29.4 44.2

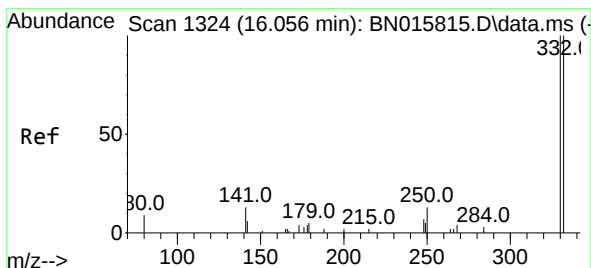
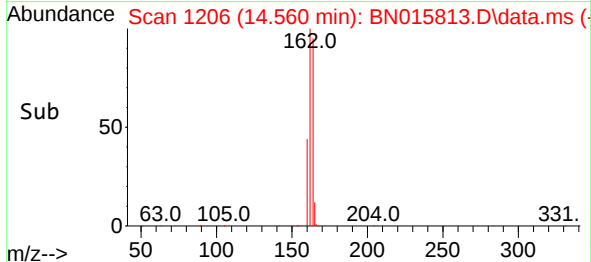
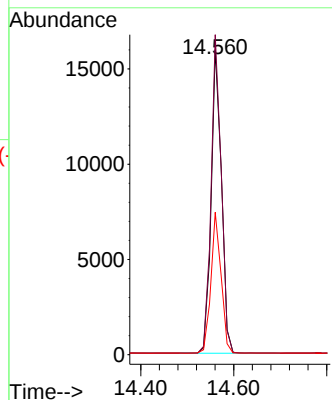
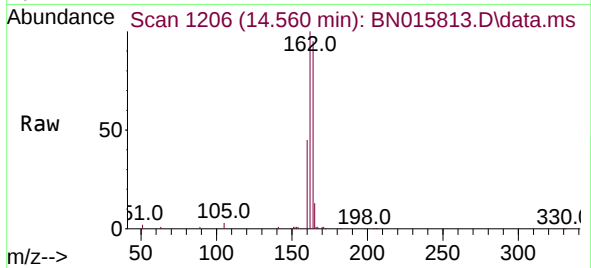




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

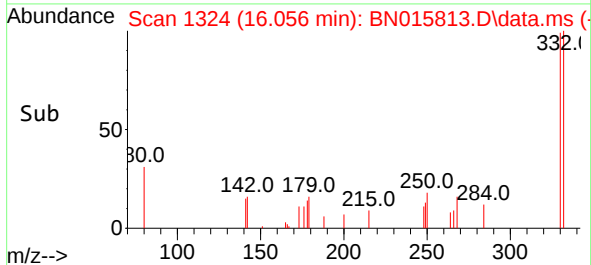
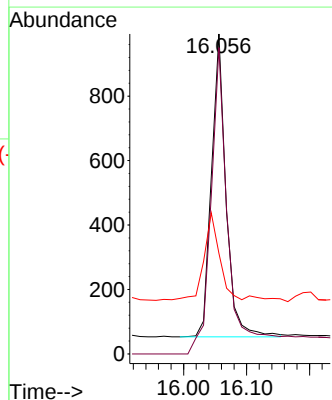
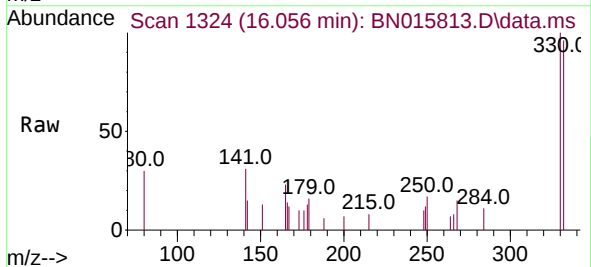
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

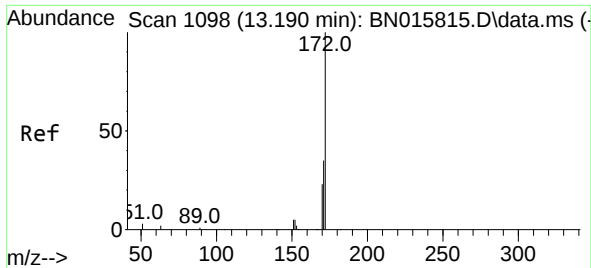
Tgt Ion:164 Resp: 24511
Ion Ratio Lower Upper
164 100
162 104.9 82.6 123.8
160 46.7 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 0.171 ng
RT: 16.056 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:330 Resp: 1519
Ion Ratio Lower Upper
330 100
332 123.2 85.5 128.3
141 29.6 23.3 34.9

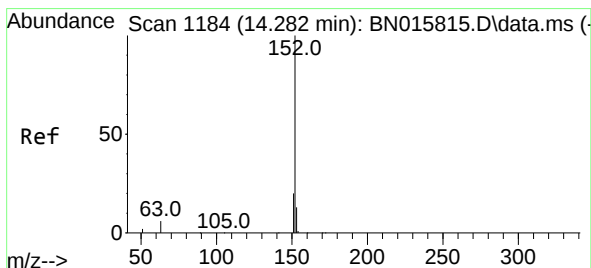
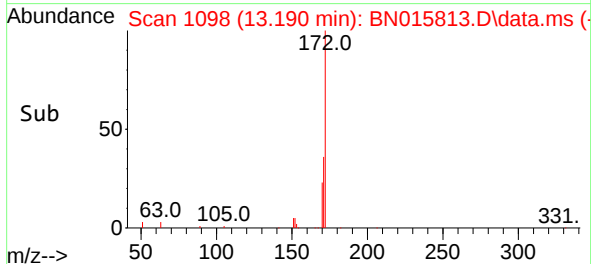
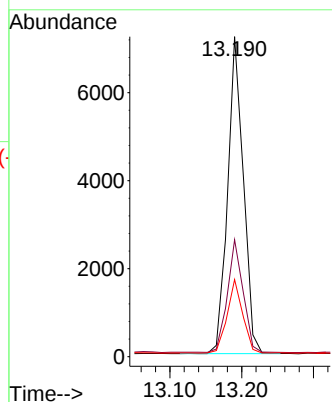
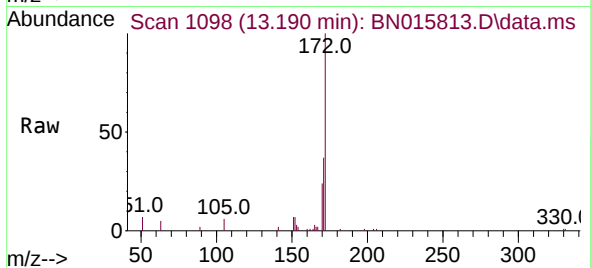




#15
2-Fluorobiphenyl
Concen: 0.112 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

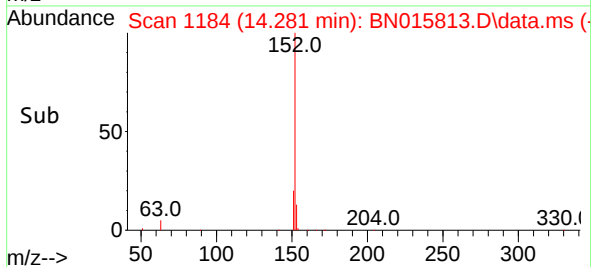
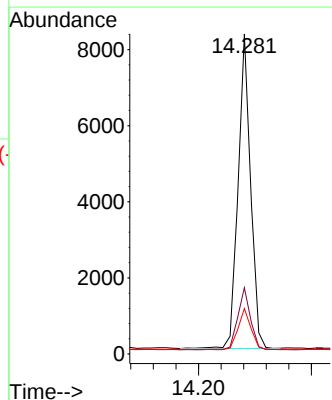
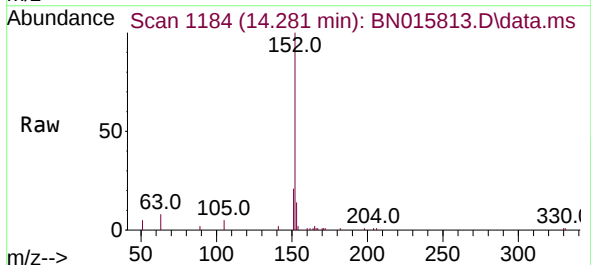
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

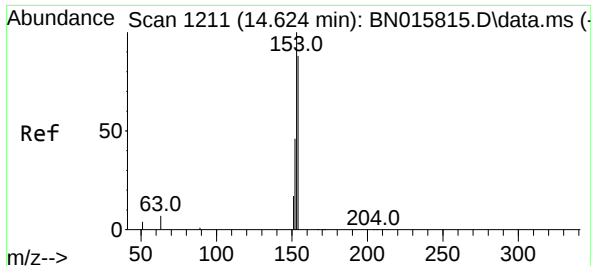
Tgt Ion:	172	Resp:	10933
Ion Ratio	Lower	Upper	
172	100		
171	36.5	28.2	42.4
170	24.1	18.2	27.4



#16
Acenaphthylene
Concen: 0.125 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:	152	Resp:	12655
Ion Ratio	Lower	Upper	
152	100		
151	20.1	15.8	23.8
153	13.5	10.6	15.8

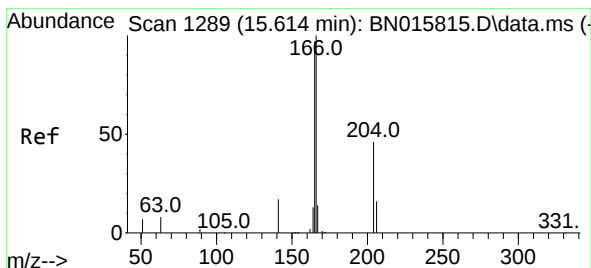
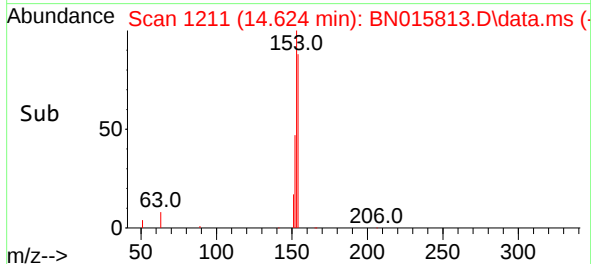
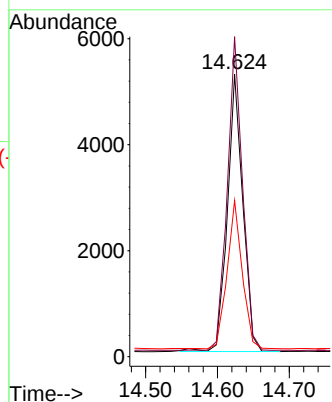
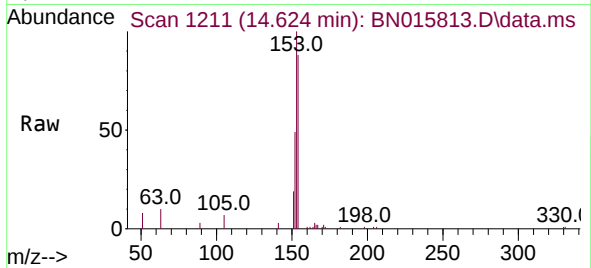




#17
Acenaphthene
Concen: 0.111 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

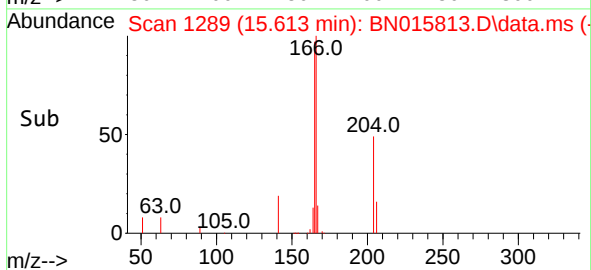
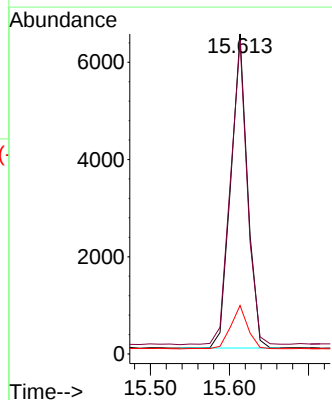
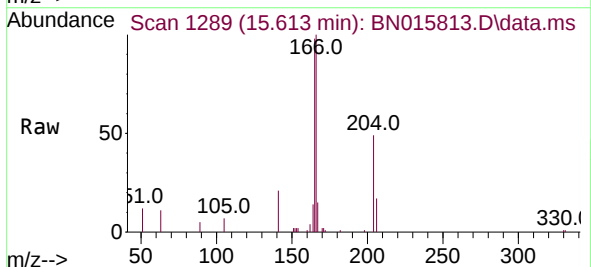
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

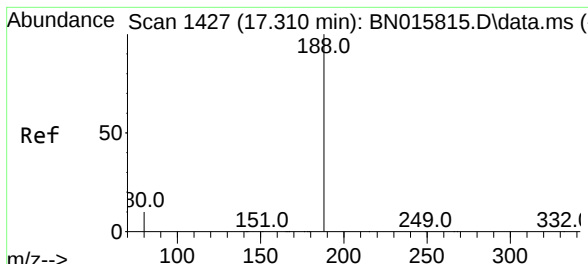
Tgt Ion:154 Resp: 7815
Ion Ratio Lower Upper
154 100
153 111.8 89.9 134.9
152 52.6 41.8 62.6



#18
Fluorene
Concen: 0.113 ng
RT: 15.613 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:166 Resp: 9502
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 14.2 11.0 16.4

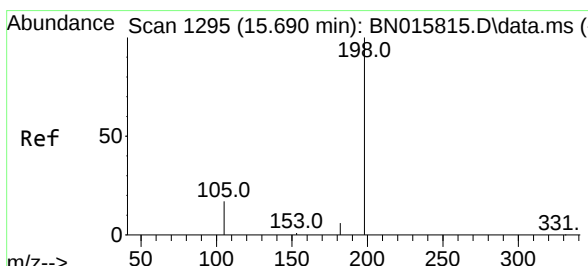
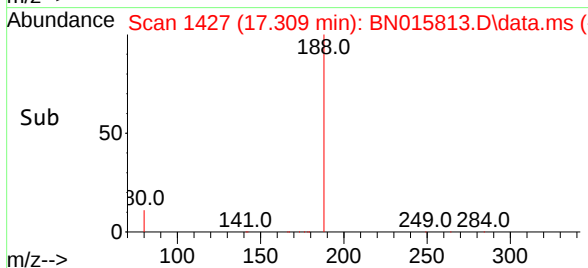
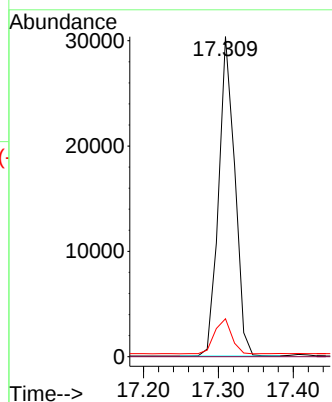
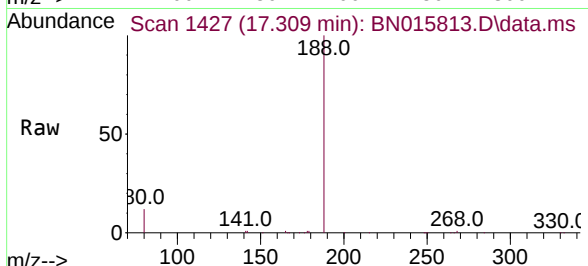




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.309 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

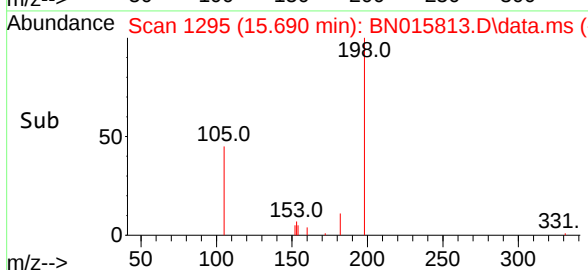
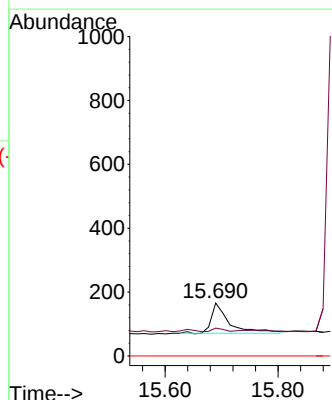
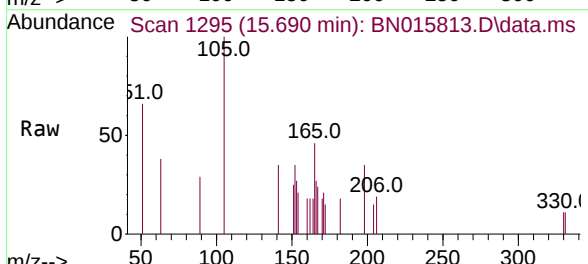
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

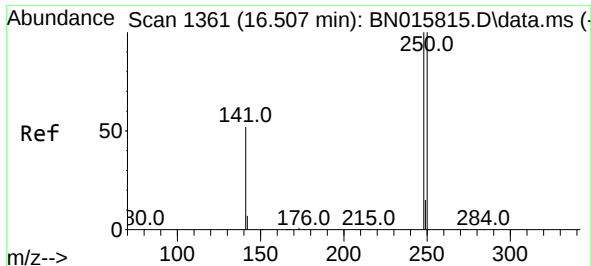
Tgt Ion:188	Resp:	45435
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.9	8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.076 ng
RT: 15.690 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:198	Resp:	210
Ion Ratio	Lower	Upper
198	100	
182	52.4	12.9
77	0.0	0.0

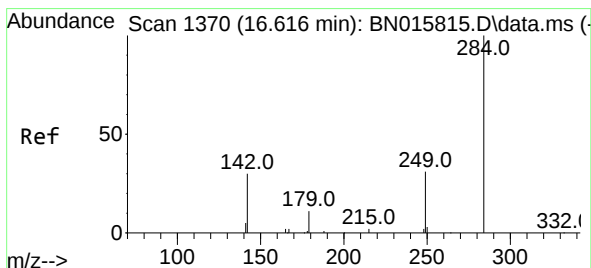
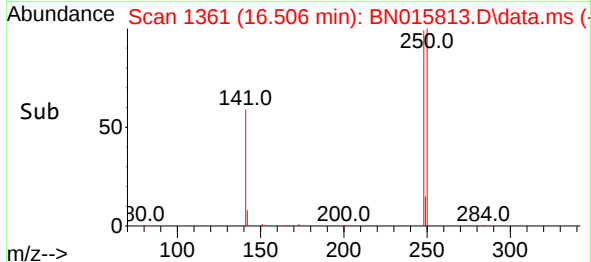
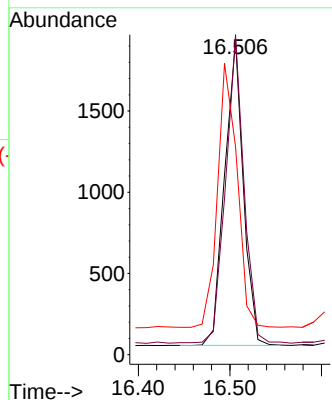
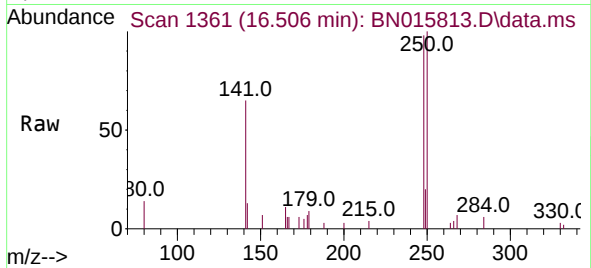




#21
4-Bromophenyl-phenylether
Concen: 0.100 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

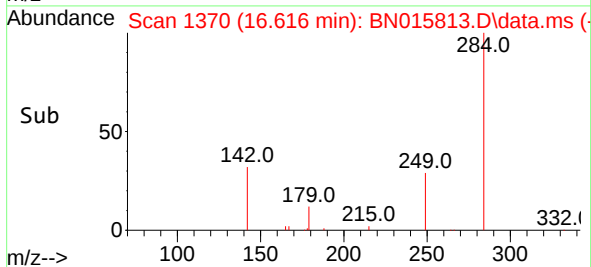
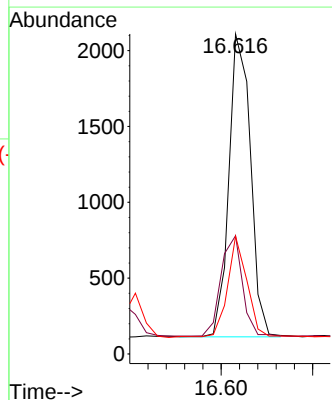
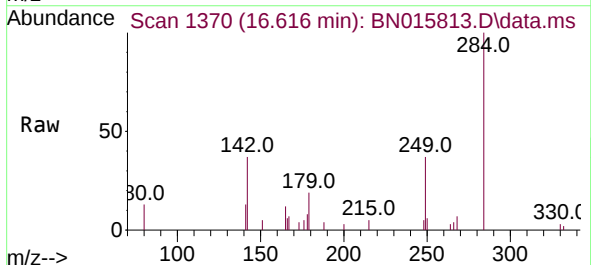
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

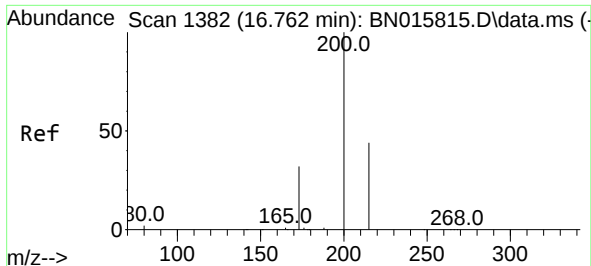
Tgt Ion	Ratio	Lower	Upper
248	100		
250	101.8	80.4	120.6
141	66.2	42.6	64.0



#22
Hexachlorobenzene
Concen: 0.106 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.9	26.0	39.0
249	30.4	23.2	34.8

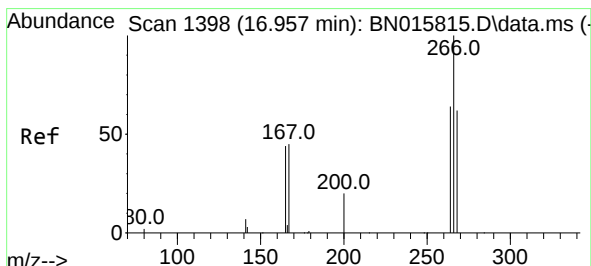
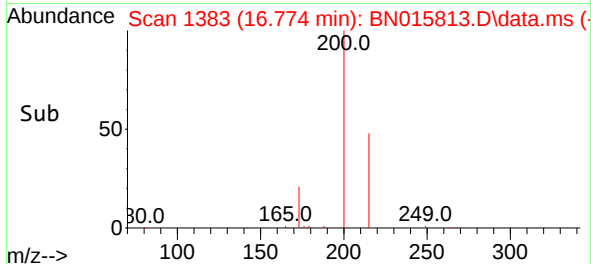
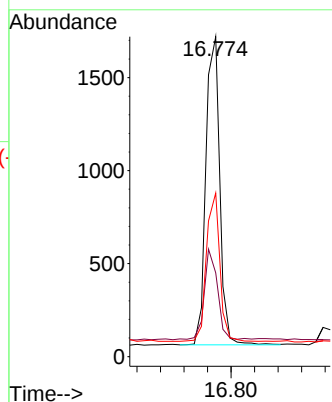
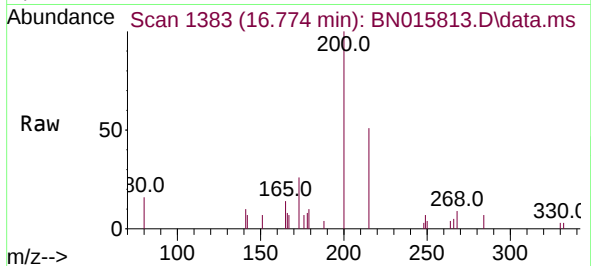




#23
Atrazine
Concen: 0.165 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.012 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

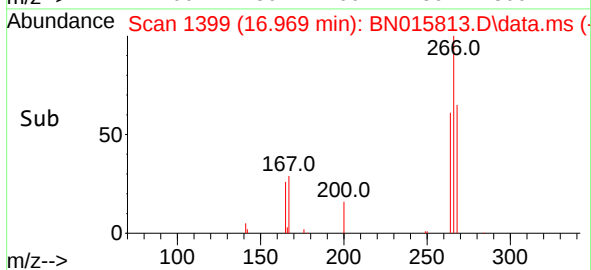
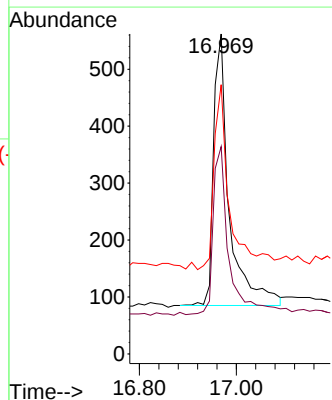
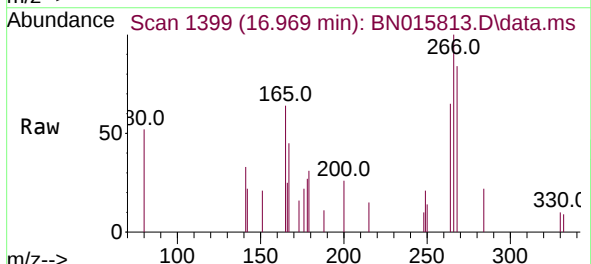
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

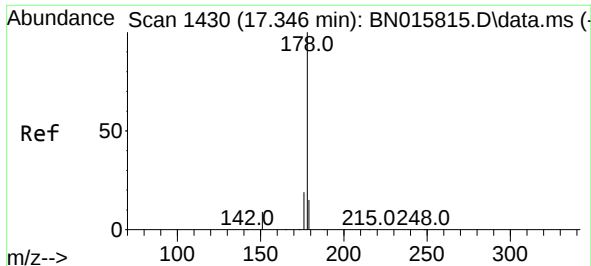
Tgt Ion:	200	Resp:	2716
Ion Ratio	Lower	Upper	
200	100		
173	26.2	26.1	39.1
215	51.2	36.0	54.0



#24
Pentachlorophenol
Concen: 0.113 ng
RT: 16.969 min Scan# 1399
Delta R.T. 0.012 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:	266	Resp:	1070
Ion Ratio	Lower	Upper	
266	100		
264	62.1	49.4	74.2
268	69.4	53.2	79.8

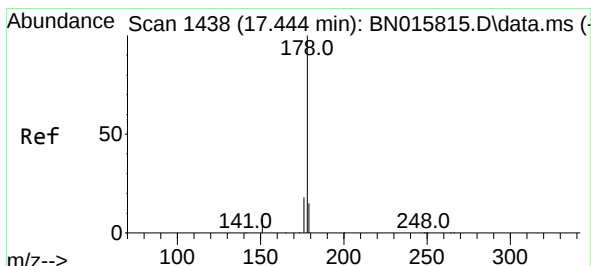
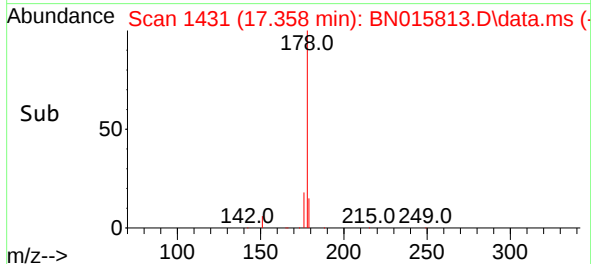
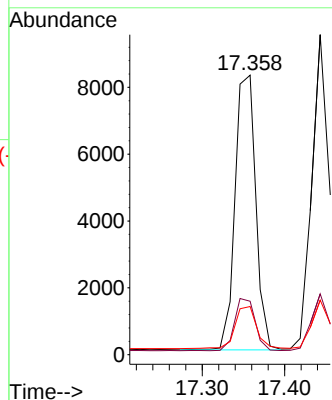
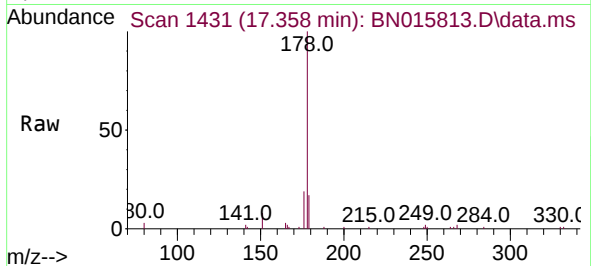




#25
Phenanthrene
Concen: 0.106 ng
RT: 17.358 min Scan# 1431
Delta R.T. 0.012 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

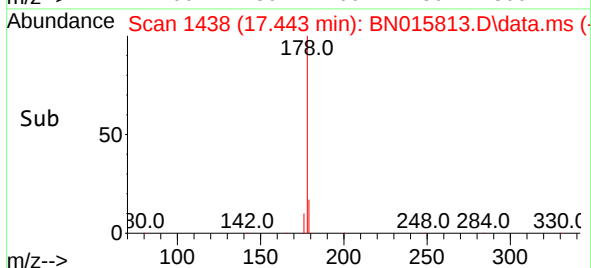
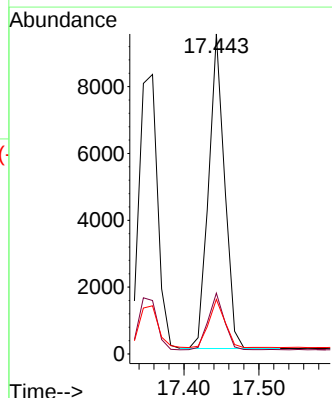
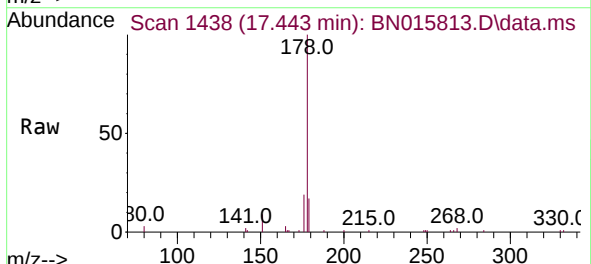
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

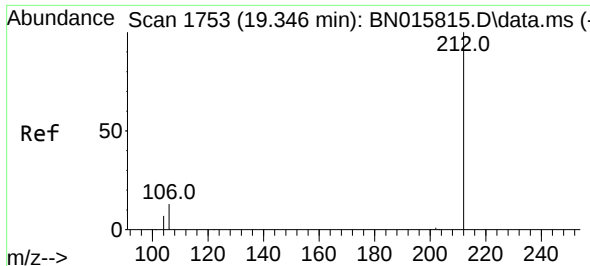
Tgt Ion:	178	Resp:	14345
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.4
179	16.1	12.3	18.5



#26
Anthracene
Concen: 0.123 ng
RT: 17.443 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:	178	Resp:	13946
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.5	21.7
179	15.5	12.2	18.2

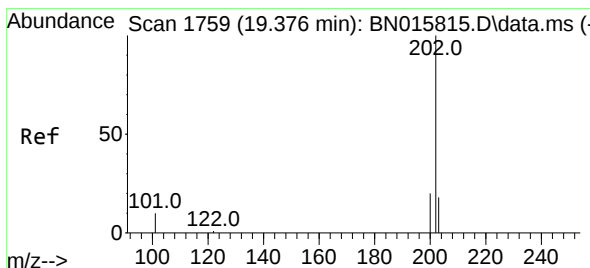
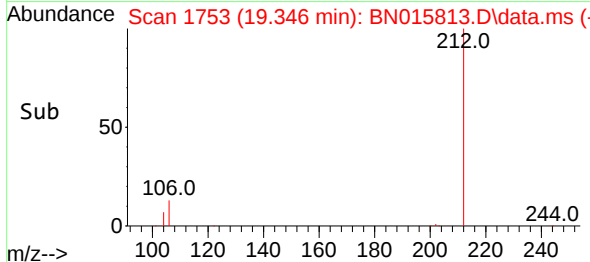
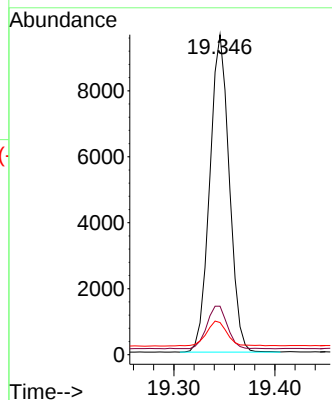
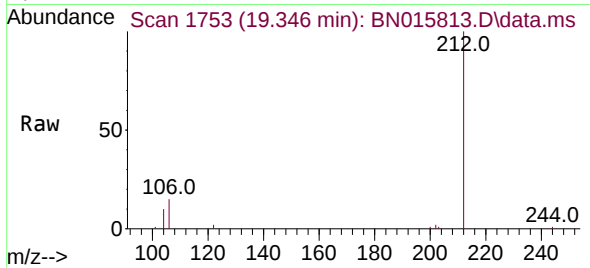




#27
Fluoranthene-d10
Concen: 0.109 ng
RT: 19.346 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

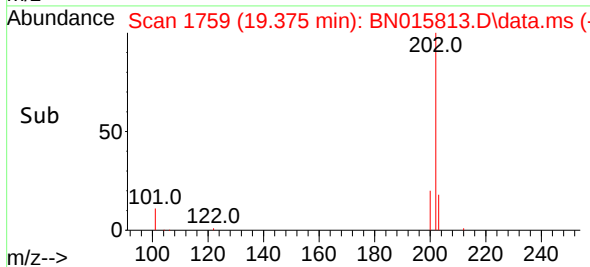
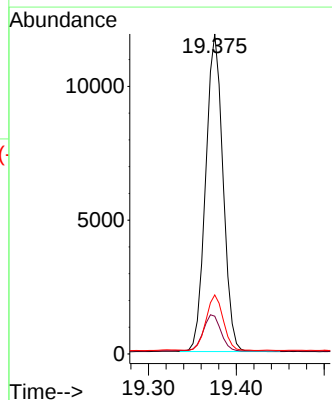
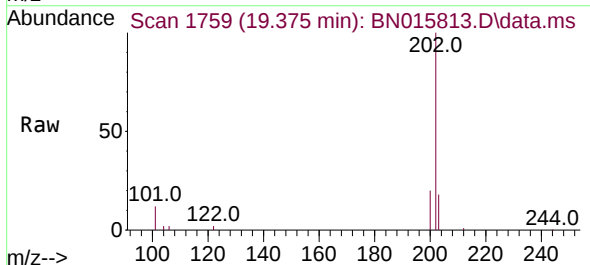
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

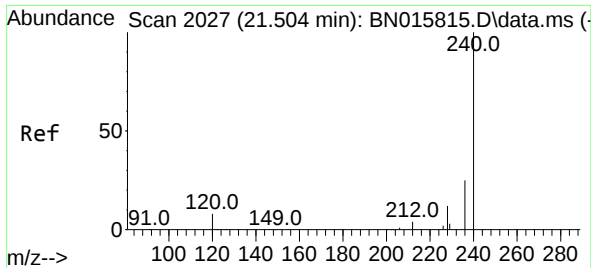
Tgt Ion:	212	Resp:	12933
Ion Ratio	Lower	Upper	
212	100		
106	14.2	11.1	16.7
104	8.5	6.4	9.6



#28
Fluoranthene
Concen: 0.115 ng
RT: 19.375 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:	202	Resp:	16215
Ion Ratio	Lower	Upper	
202	100		
101	11.6	9.5	14.3
203	17.3	13.9	20.9

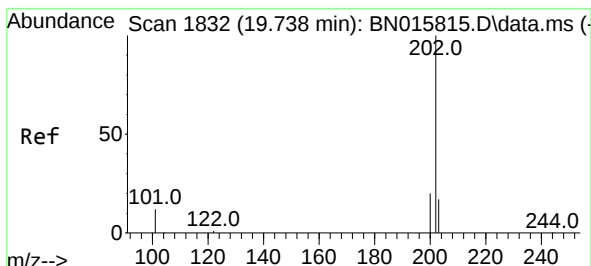
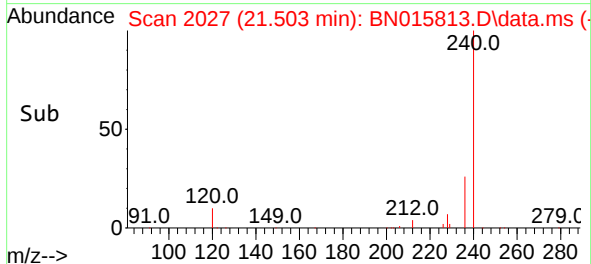
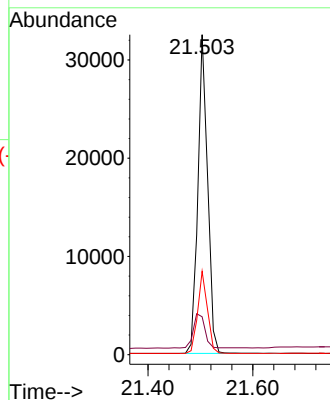
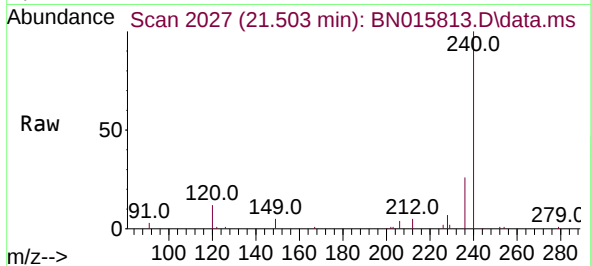




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.503 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

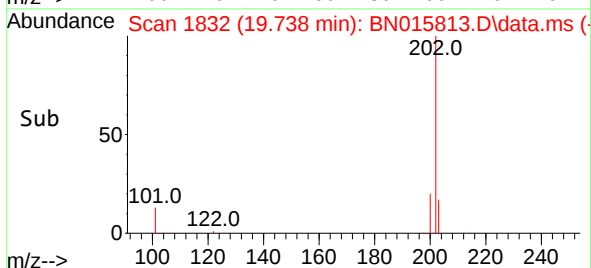
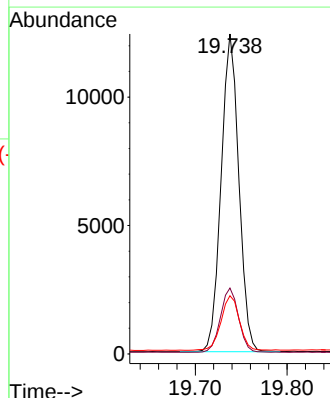
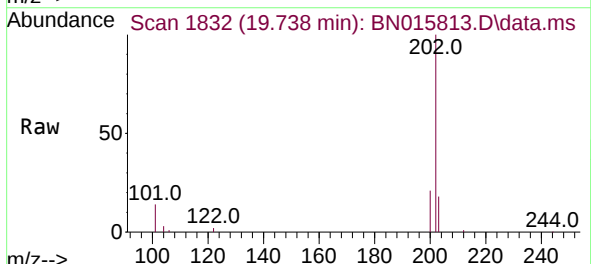
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

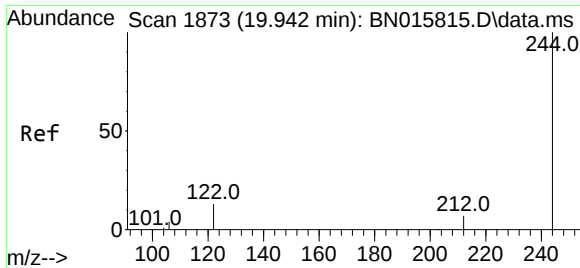
Tgt Ion:240 Resp: 41941
Ion Ratio Lower Upper
240 100
120 11.8 7.5 11.3#
236 26.0 20.4 30.6



#30
Pyrene
Concen: 0.119 ng
RT: 19.738 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

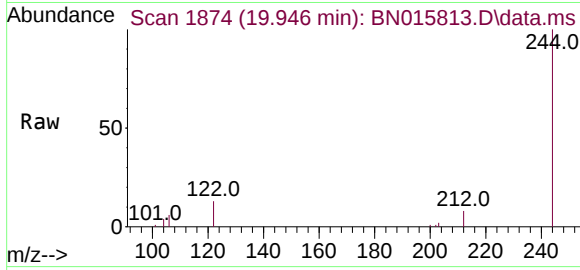
Tgt Ion:202 Resp: 16598
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.9 14.0 21.0



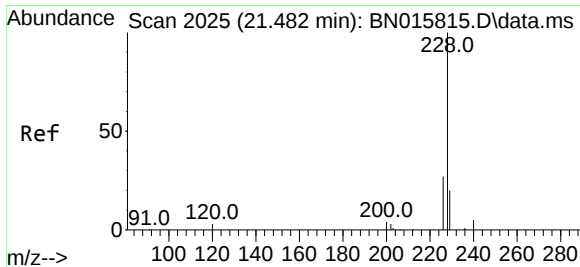
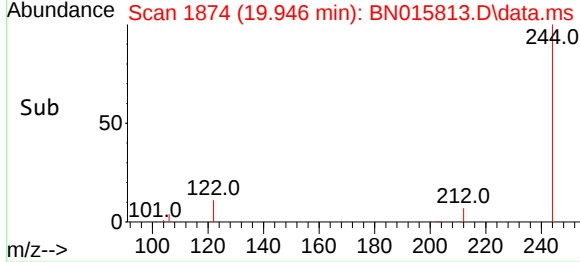
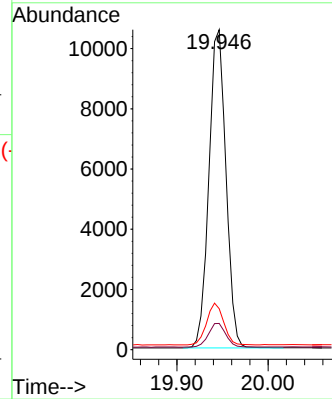


#31
Terphenyl-d14
Concen: 0.139 ng
RT: 19.946 min Scan# 1874
Delta R.T. 0.005 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

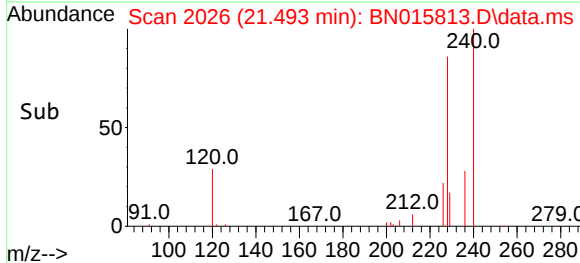
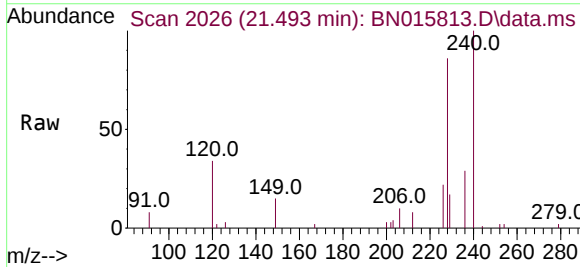
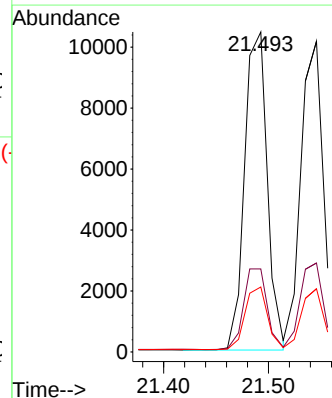


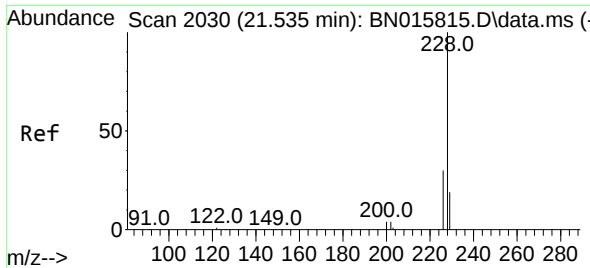
Tgt Ion:244 Resp: 14427
Ion Ratio Lower Upper
244 100
212 8.2 6.2 9.2
122 12.8 10.4 15.6



#32
Benzo(a)anthracene
Concen: 0.123 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.010 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:228 Resp: 15712
Ion Ratio Lower Upper
228 100
226 26.0 21.4 32.0
229 20.3 15.8 23.6

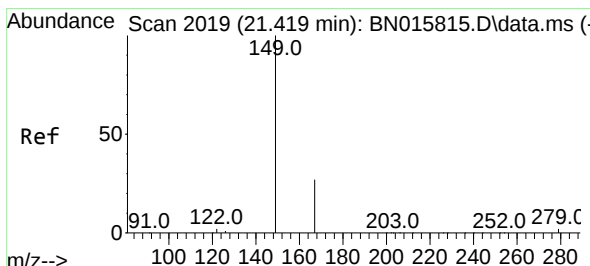
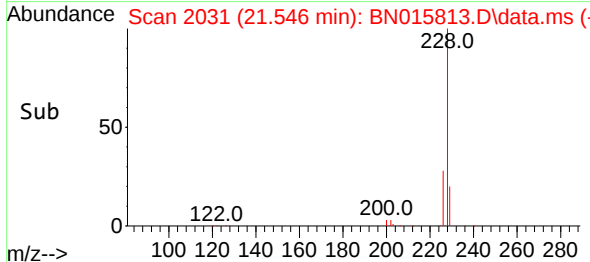
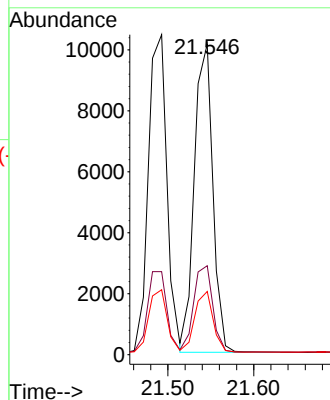
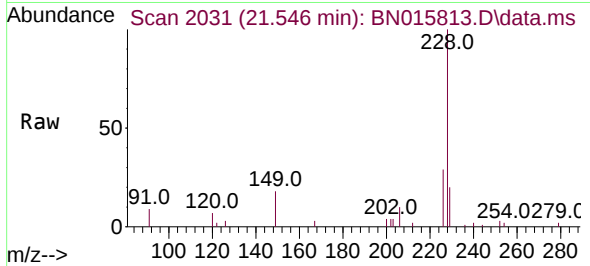




#33
Chrysene
Concen: 0.109 ng
RT: 21.546 min Scan# 2031
Delta R.T. 0.010 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

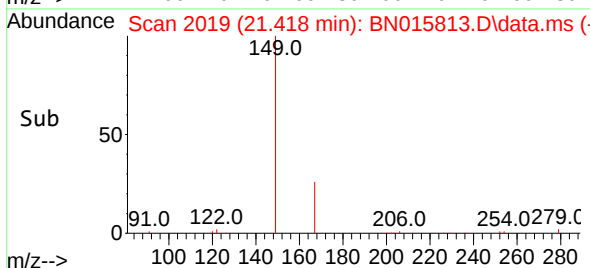
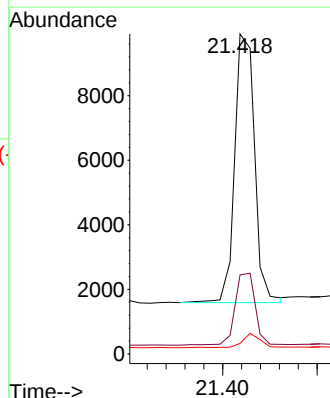
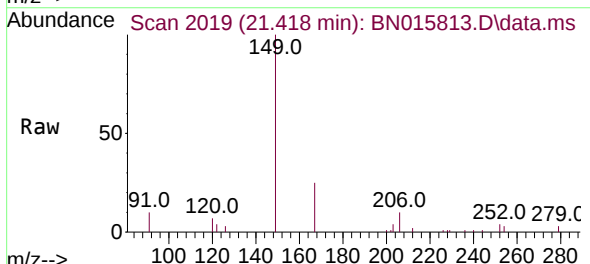
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

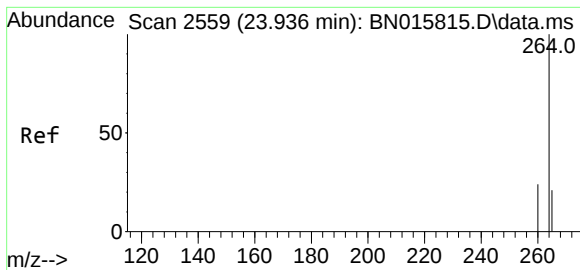
Tgt Ion:228	Resp:	15093
Ion Ratio	Lower	Upper
228	100	
226	28.7	24.1 36.1
229	20.3	15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.237 ng
RT: 21.418 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

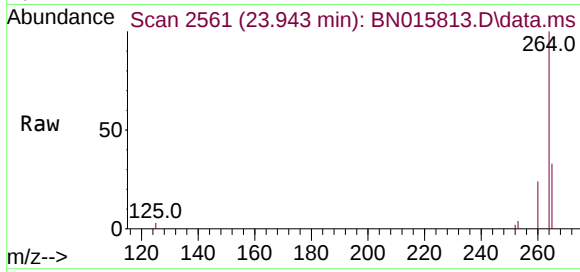
Tgt Ion:149	Resp:	12192
Ion Ratio	Lower	Upper
149	100	
167	27.1	22.3 33.5
279	4.6	3.7 5.5



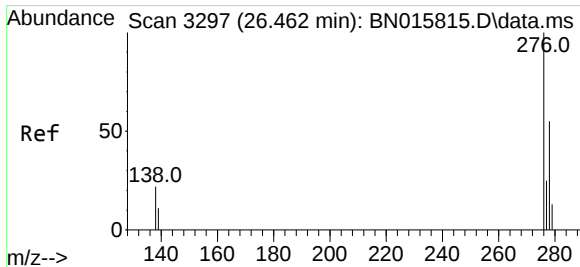
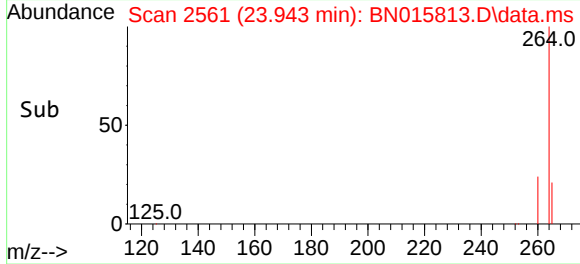
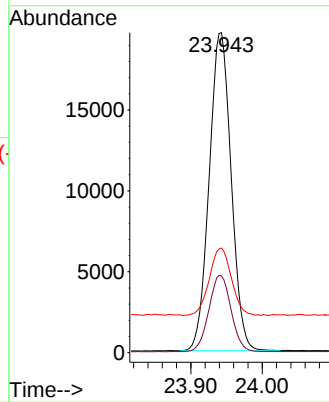


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.943 min Scan# 2561
 Delta R.T. 0.007 min
 Lab File: BN015813.D
 Acq: 06 Aug 2021 18:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

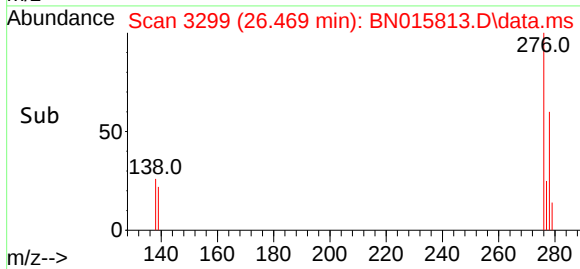
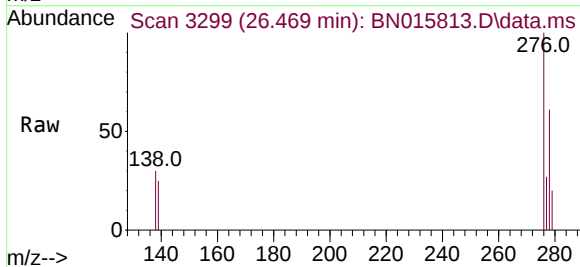
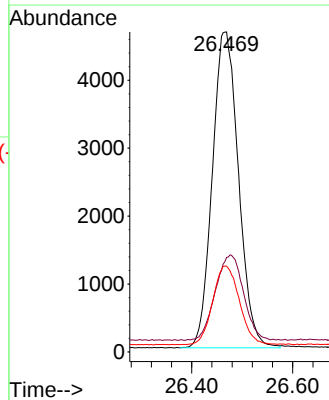


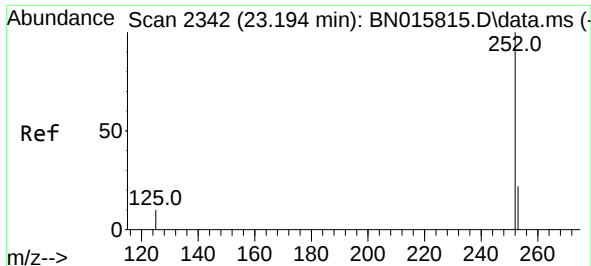
Tgt Ion:	264	Resp:	42037
Ion Ratio	Lower	Upper	
264	100		
260	24.0	19.4	29.2
265	32.7	25.3	37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.112 ng
 RT: 26.469 min Scan# 3299
 Delta R.T. 0.007 min
 Lab File: BN015813.D
 Acq: 06 Aug 2021 18:15

Tgt Ion:	276	Resp:	16729
Ion Ratio	Lower	Upper	
276	100		
138	29.0	0.0	0.0#
277	25.2	11.7	17.5#





#37

Benzo(b)fluoranthene

Concen: 0.112 ng

RT: 23.200 min Scan# 2344

Delta R.T. 0.007 min

Lab File: BN015813.D

Acq: 06 Aug 2021 18:15

Tgt Ion:252 Resp: 16417

Ion Ratio Lower Upper

252 100

253 29.3 19.0 28.4#

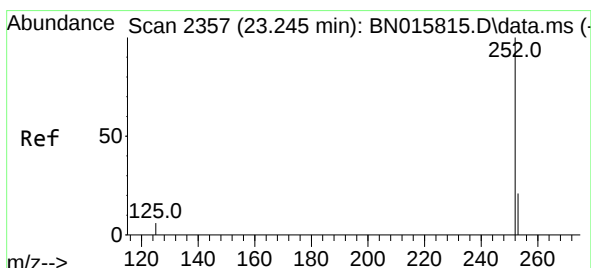
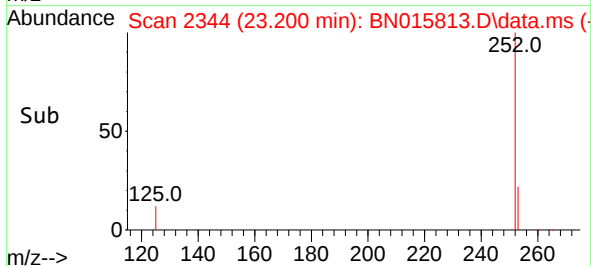
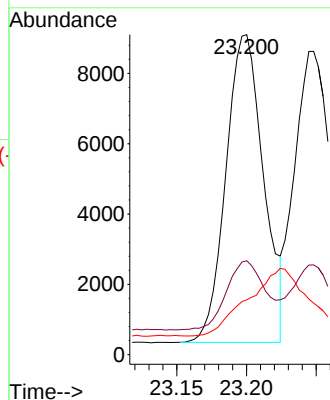
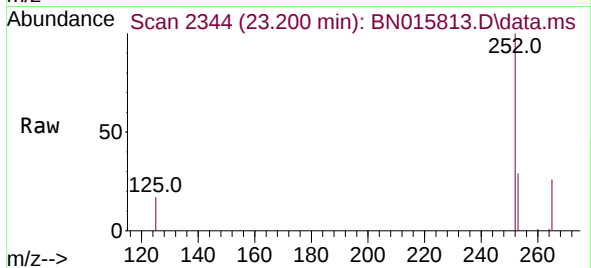
125 17.2 9.1 13.7#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1



#38

Benzo(k)fluoranthene

Concen: 0.100 ng

RT: 23.248 min Scan# 2358

Delta R.T. 0.003 min

Lab File: BN015813.D

Acq: 06 Aug 2021 18:15

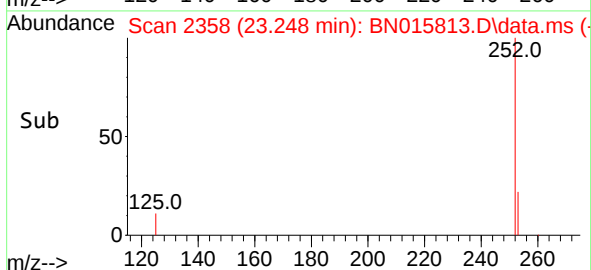
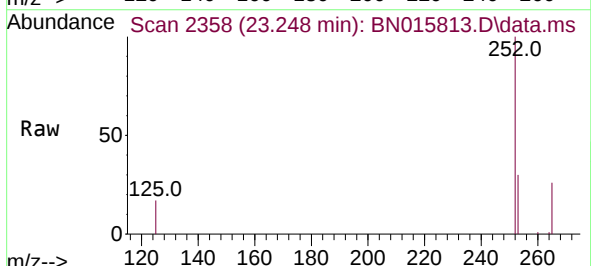
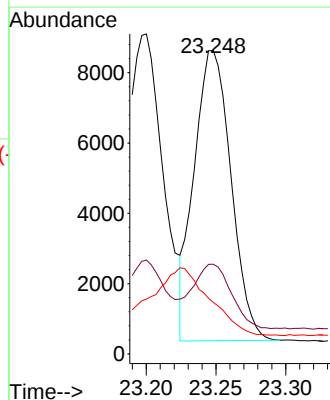
Tgt Ion:252 Resp: 15172

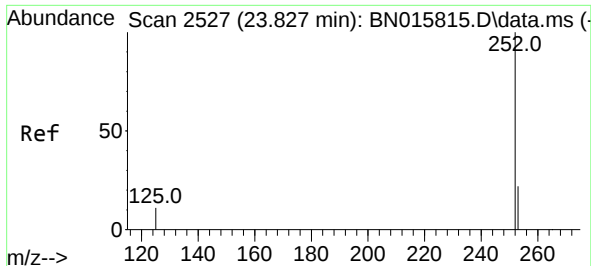
Ion Ratio Lower Upper

252 100

253 29.6 18.7 28.1#

125 17.0 9.0 13.6#

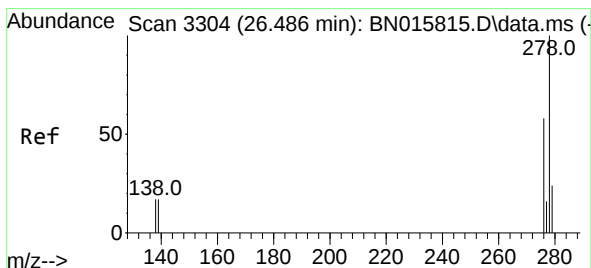
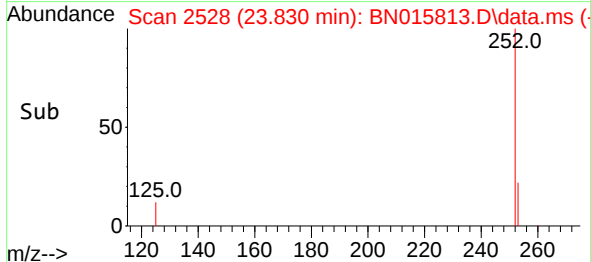
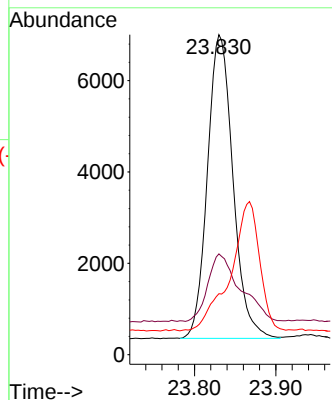
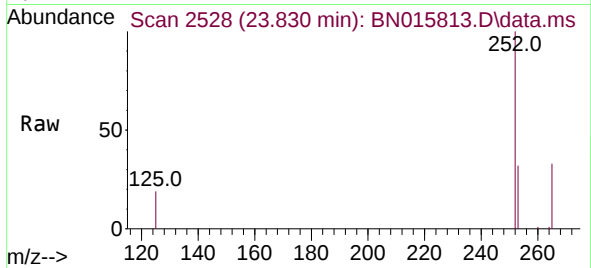




#39
Benzo(a)pyrene
Concen: 0.119 ng
RT: 23.830 min Scan# 2528
Delta R.T. 0.003 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

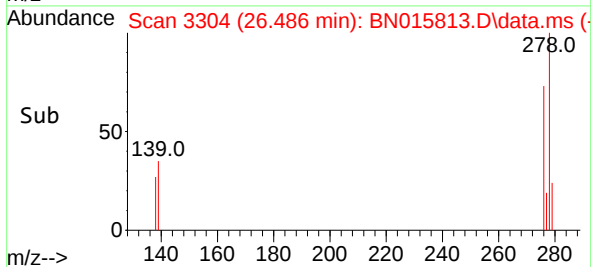
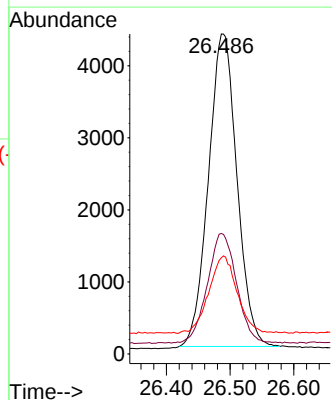
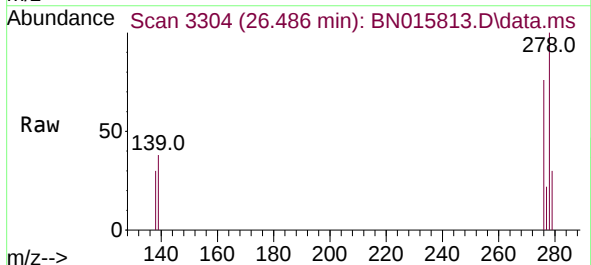
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

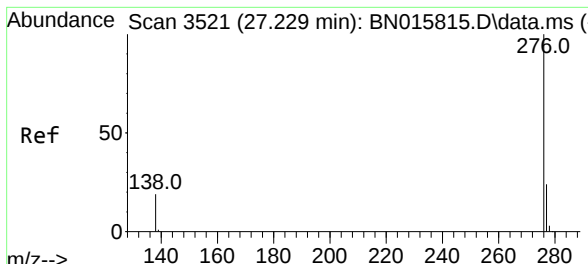
Tgt Ion:252	Resp:	14497
Ion Ratio	Lower	Upper
252	100	
253	31.5	19.3 28.9#
125	19.0	10.1 15.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.108 ng
RT: 26.486 min Scan# 3304
Delta R.T. -0.000 min
Lab File: BN015813.D
Acq: 06 Aug 2021 18:15

Tgt Ion:278	Resp:	13504
Ion Ratio	Lower	Upper
278	100	
139	37.7	14.6 21.8#
279	30.1	19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.112 ng
 RT: 27.239 min Scan# 3524
 Delta R.T. 0.010 min
 Lab File: BN015813.D
 Acq: 06 Aug 2021 18:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	14604
Ion Ratio	Lower	Upper	
276	100		
277	25.7	19.4	29.0
138	23.8	16.0	24.0

