

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
 Data File : BN015856.D
 Acq On : 12 Aug 2021 09:14
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Aug 12 10:35:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 10:35:26 2021
 Response via : Initial Calibration

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

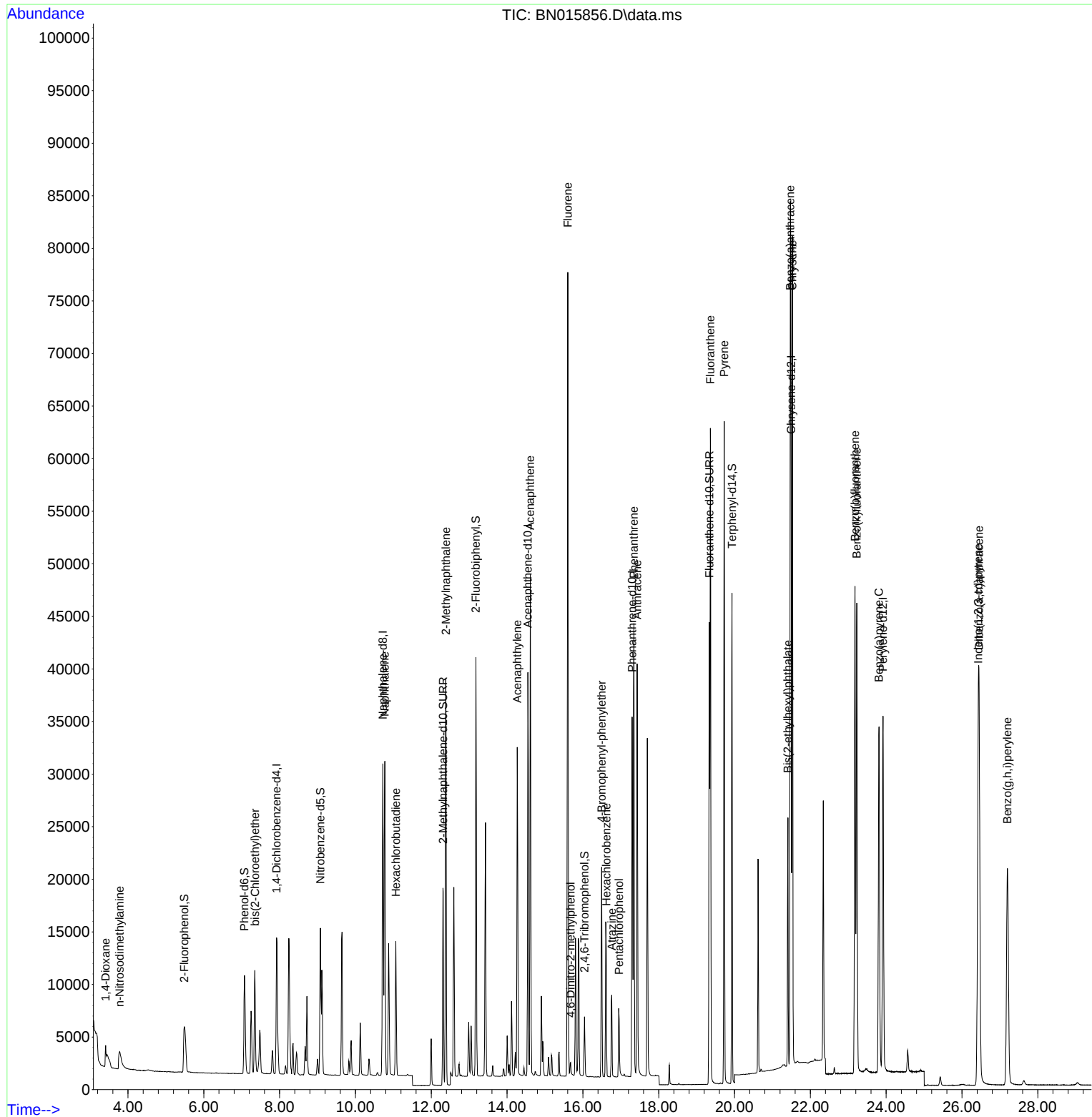
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	8331	0.400	ng	0.00
7) Naphthalene-d8	10.724	136	40983	0.400	ng	0.00
13) Acenaphthene-d10	14.548	164	23916	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	47842	0.400	ng	0.00
29) Chrysene-d12	21.493	240	53210	0.400	ng	0.00
35) Perylene-d12	23.916	264	48880	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.485	112	8110	0.374	ng	0.00
5) Phenol-d6	7.071	99	10890	0.371	ng	0.00
8) Nitrobenzene-d5	9.076	82	12071	0.376	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	25977	0.395	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3490	0.326	ng	0.00
15) 2-Fluorobiphenyl	13.178	172	35410	0.368	ng	0.00
27) Fluoranthene-d10	19.336	212	55197	0.380	ng	0.00
31) Terphenyl-d14	19.932	244	56562	0.362	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	1348	0.387	ng	100
3) n-Nitrosodimethylamine	3.779	42	3132	0.368	ng	100
6) bis(2-Chloroethyl)ether	7.347	93	9050	0.396	ng	100
9) Naphthalene	10.774	128	41567	0.386	ng	100
10) Hexachlorobutadiene	11.066	225	11398	0.410	ng	# 100
12) 2-Methylnaphthalene	12.385	142	30238	0.405	ng	100
16) Acenaphthylene	14.269	152	35553	0.349	ng	100
17) Acenaphthene	14.611	154	24907	0.369	ng	100
18) Fluorene	15.601	166	31620	0.371	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	1210	0.258	ng	100
21) 4-Bromophenyl-phenylether	16.494	248	9851	0.384	ng	100
22) Hexachlorobenzene	16.616	284	13162	0.396	ng	100
23) Atrazine	16.762	200	7363	0.326	ng	100
24) Pentachlorophenol	16.957	266	3838	0.302	ng	100
25) Phenanthrene	17.346	178	50516	0.377	ng	100
26) Anthracene	17.431	178	43073	0.355	ng	100
28) Fluoranthene	19.361	202	61018	0.380	ng	100
30) Pyrene	19.728	202	59768	0.356	ng	100
32) Benzo(a)anthracene	21.472	228	63406	0.367	ng	100
33) Chrysene	21.525	228	63911	0.369	ng	100
34) Bis(2-ethylhexyl)phtha...	21.408	149	21822	0.277	ng	100
36) Indeno(1,2,3-cd)pyrene	26.428	276	60557	0.361	ng	100
37) Benzo(b)fluoranthene	23.176	252	64486	0.377	ng	100
38) Benzo(k)fluoranthene	23.224	252	61294	0.387	ng	100
39) Benzo(a)pyrene	23.810	252	54192	0.366	ng	100
40) Dibenzo(a,h)anthracene	26.452	278	49585	0.364	ng	100
41) Benzo(g,h,i)perylene	27.198	276	52705	0.356	ng	100

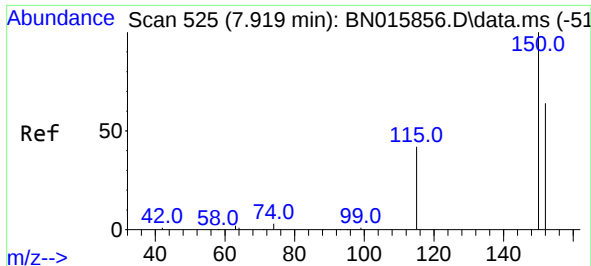
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
Data File : BN015856.D
Acq On : 12 Aug 2021 09:14
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Quant Time: Aug 12 10:35:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 12 10:35:26 2021
Response via : Initial Calibration



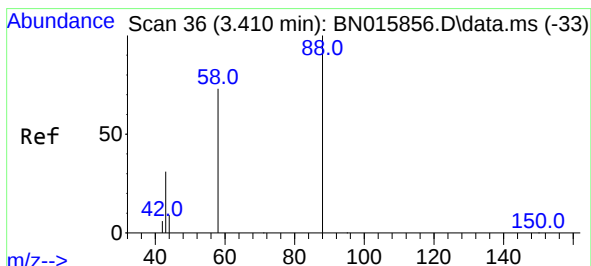
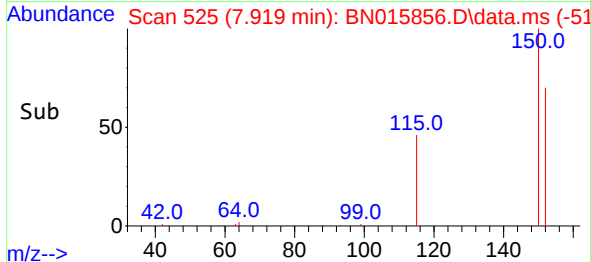
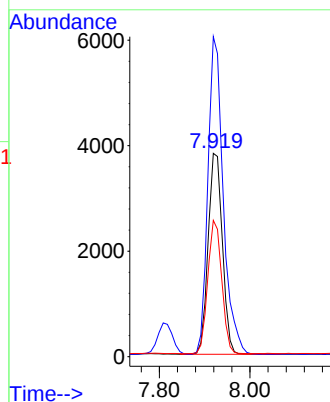
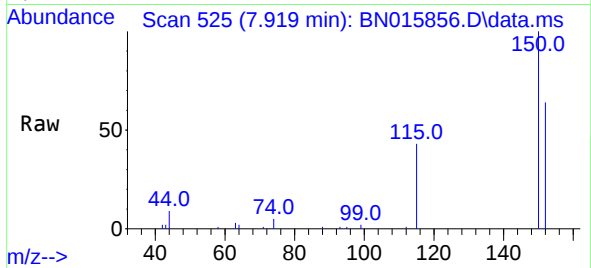


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.919 min Scan# 525
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 152 Resp: 8331

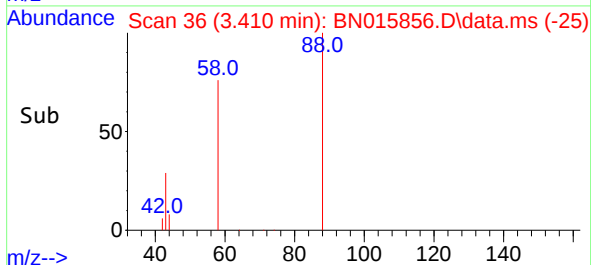
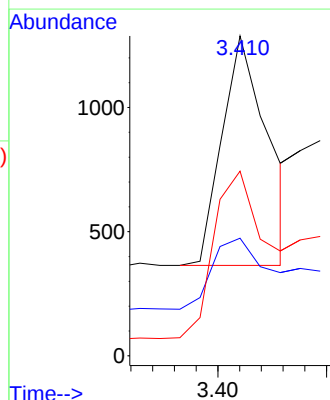
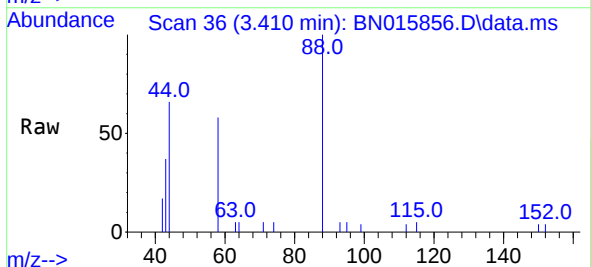
Ion	Ratio	Lower	Upper
152	100		
150	157.3	125.8	188.8
115	67.0	53.6	80.4

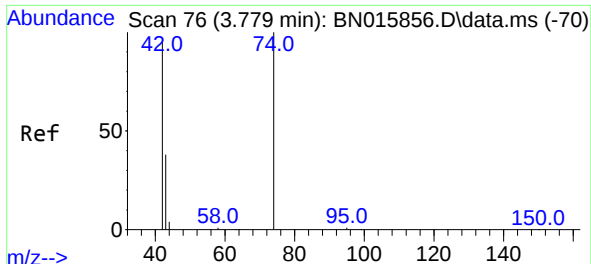


#2
 1,4-Dioxane
 Concen: 0.387 ng
 RT: 3.410 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

Tgt Ion: 88 Resp: 1348

Ion	Ratio	Lower	Upper
88	100		
43	36.8	29.4	44.2
58	86.6	69.3	103.9

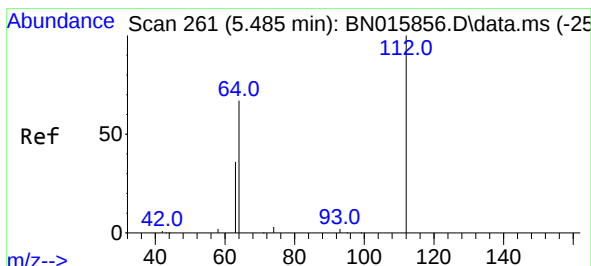
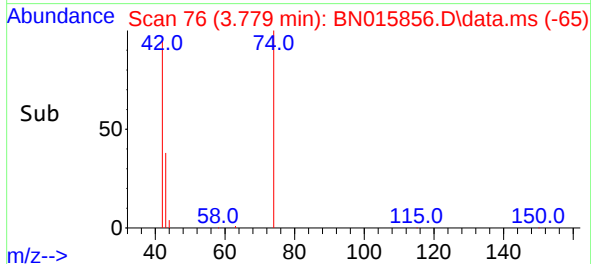
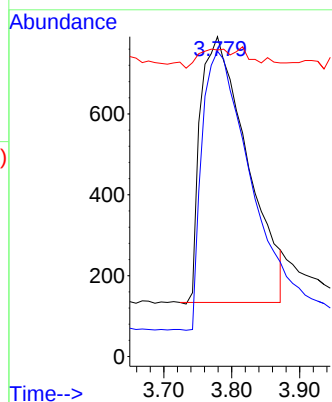
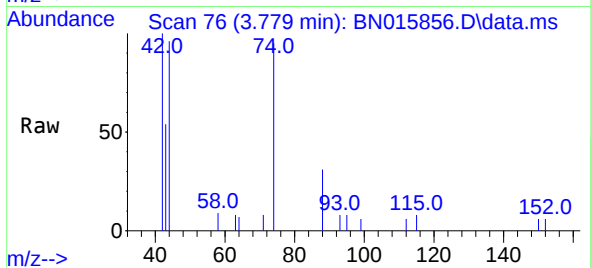




#3
n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.779 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

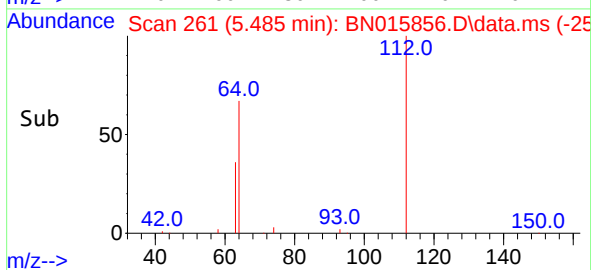
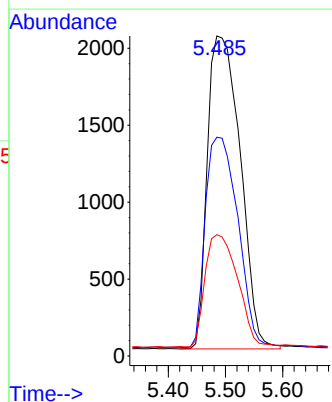
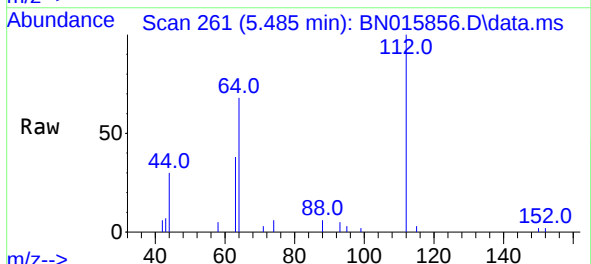
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

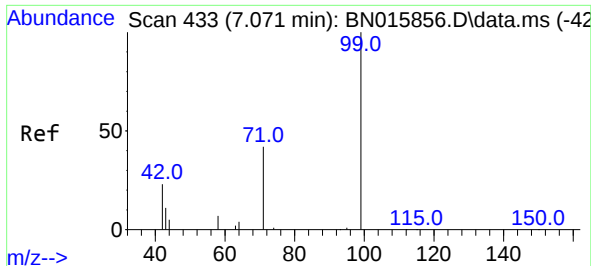
Tgt Ion: 42 Resp: 3132
Ion Ratio Lower Upper
42 100
74 108.1 86.1 129.1
44 4.7 3.8 5.8



#4
2-Fluorophenol
Concen: 0.374 ng
RT: 5.485 min Scan# 261
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion: 112 Resp: 8110
Ion Ratio Lower Upper
112 100
64 66.6 53.3 79.9
63 35.7 28.6 42.8



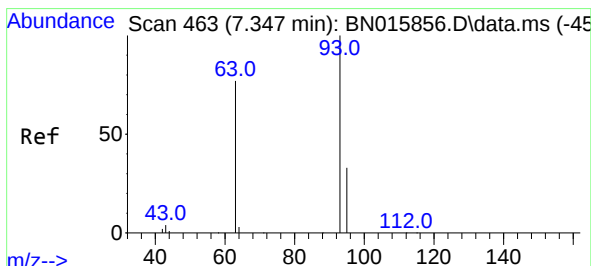
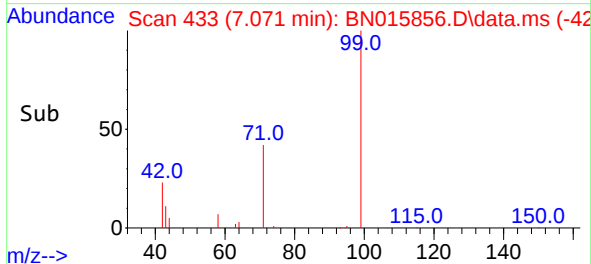
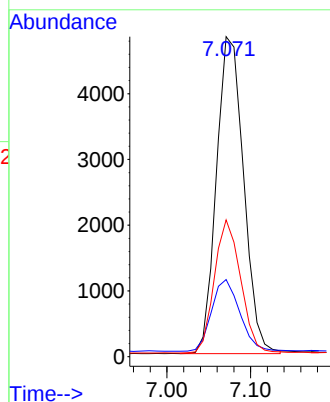
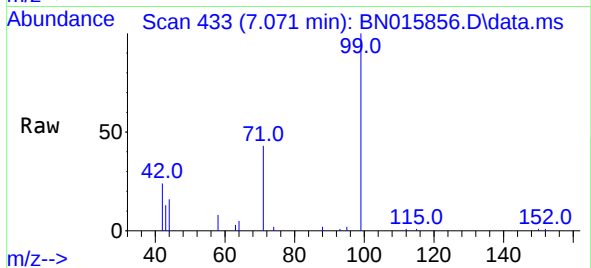


#5
Phenol-d6
Concen: 0.371 ng
RT: 7.071 min Scan# 433
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 99 Resp: 10890

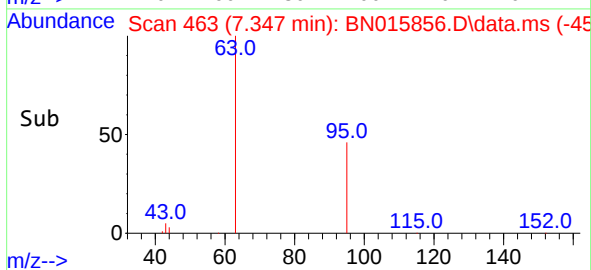
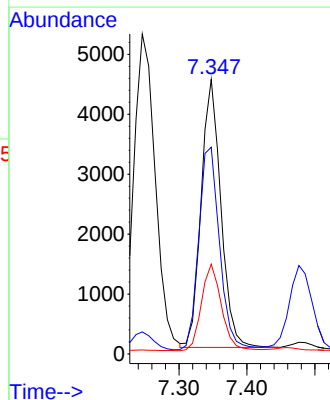
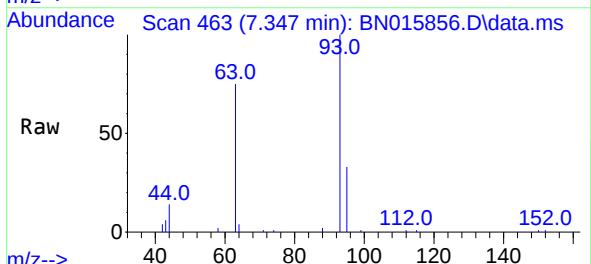
Ion	Ratio	Lower	Upper
99	100		
42	23.4	18.7	28.1
71	40.5	32.4	48.6

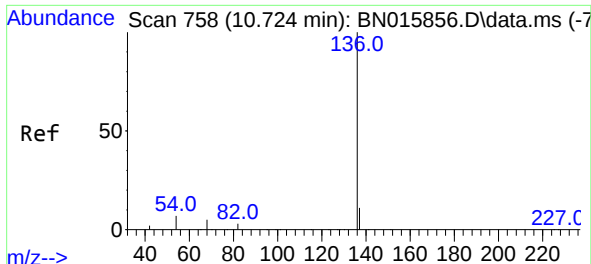


#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.347 min Scan# 463
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion: 93 Resp: 9050

Ion	Ratio	Lower	Upper
93	100		
63	79.7	63.8	95.6
95	32.5	26.0	39.0

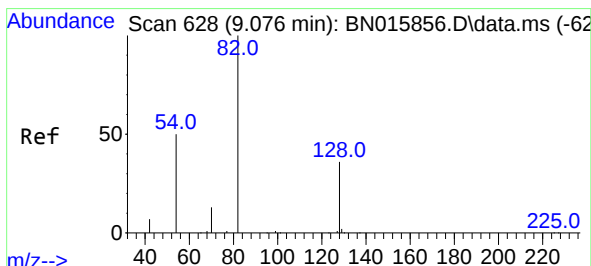
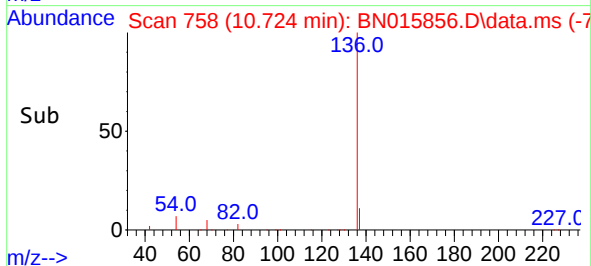
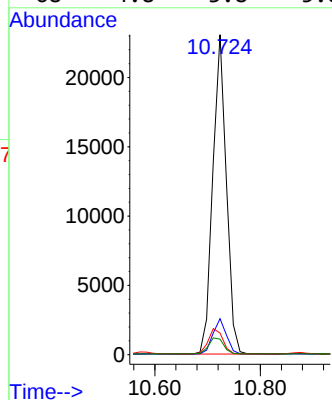
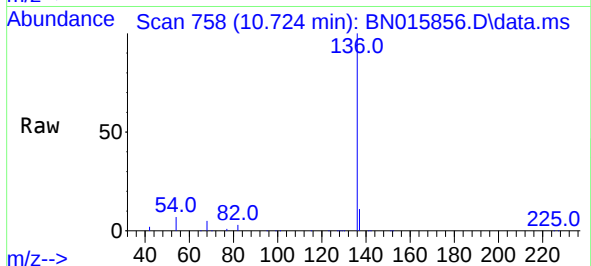




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

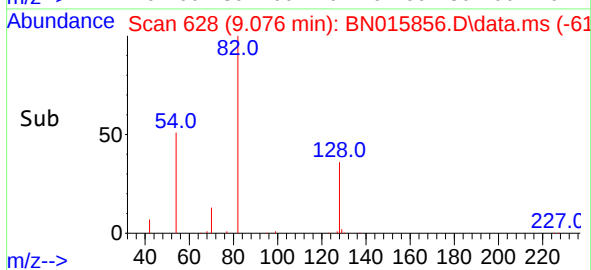
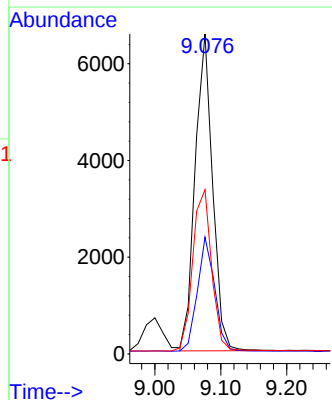
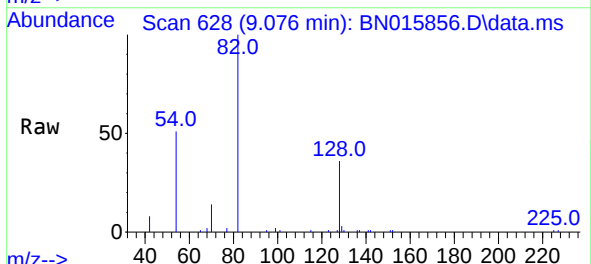
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

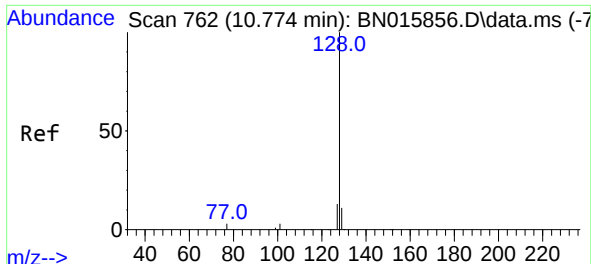
Tgt Ion:	136	Resp:	40983
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.8	5.4	8.2
68	4.8	3.8	5.8



#8
Nitrobenzene-d5
Concen: 0.376 ng
RT: 9.076 min Scan# 628
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	82	Resp:	12071
Ion	Ratio	Lower	Upper
82	100		
128	36.5	29.2	43.8
54	51.4	41.1	61.7

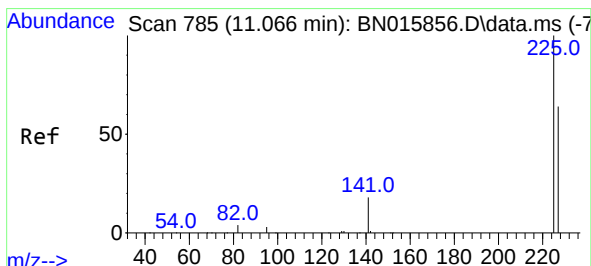
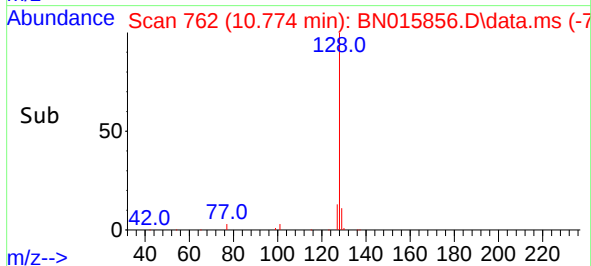
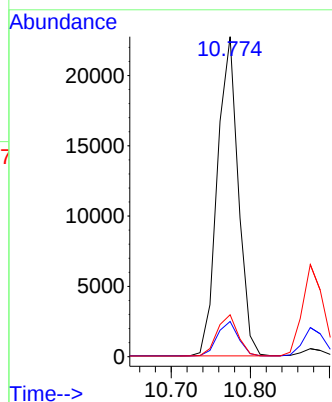
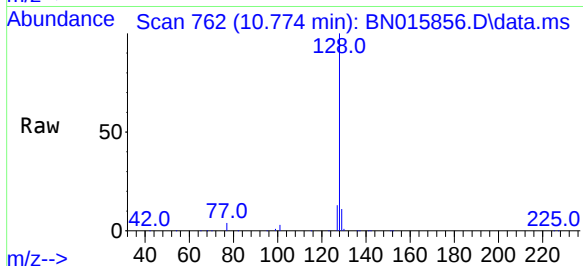




#9
Naphthalene
Concen: 0.386 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

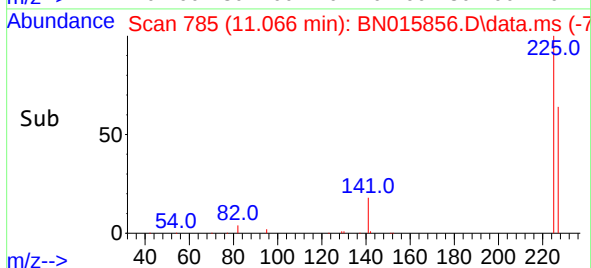
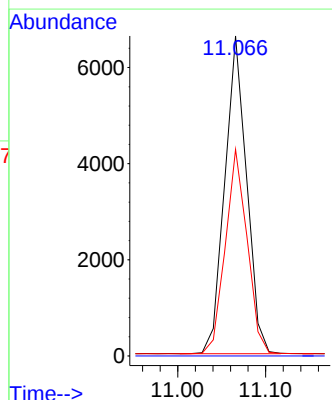
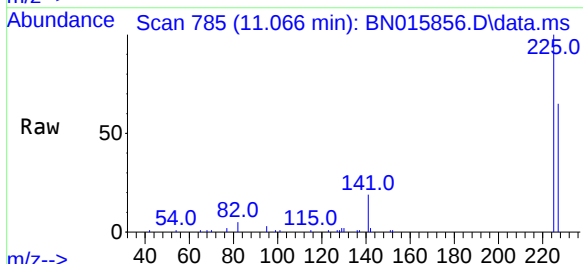
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

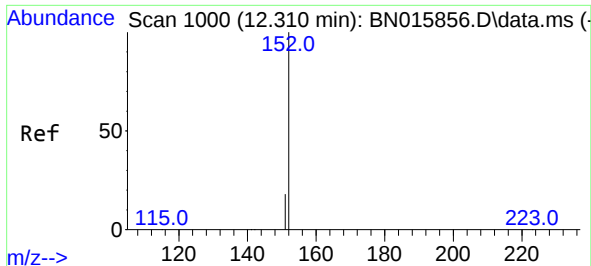
Tgt Ion:128 Resp: 41567
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.410 ng
RT: 11.066 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:225 Resp: 11398
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.4 77.0

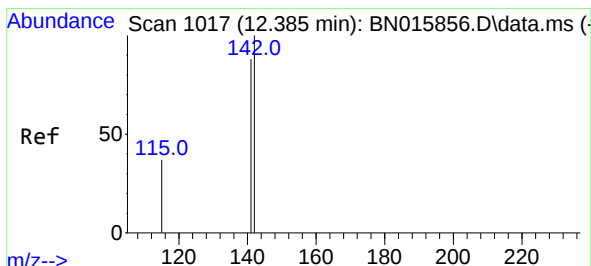
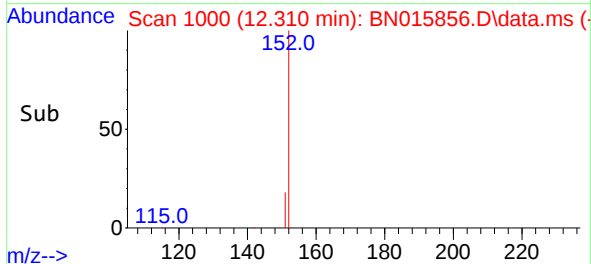
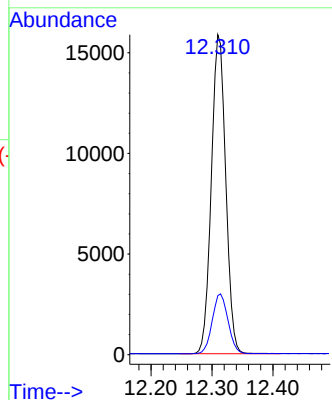
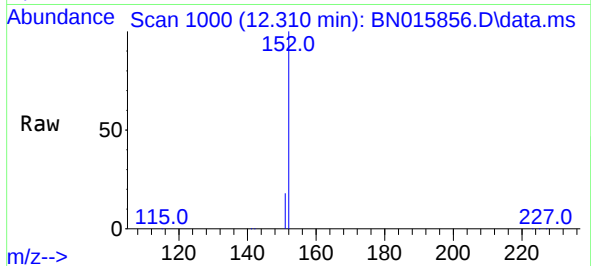




#11
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.310 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

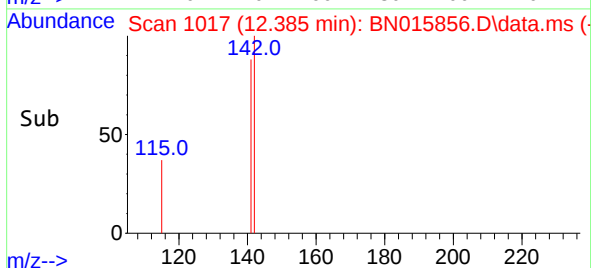
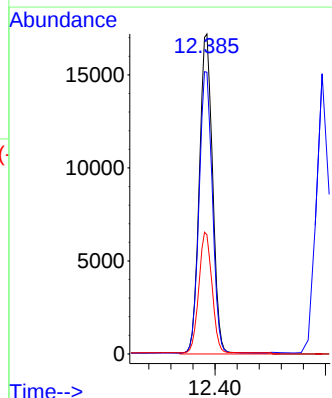
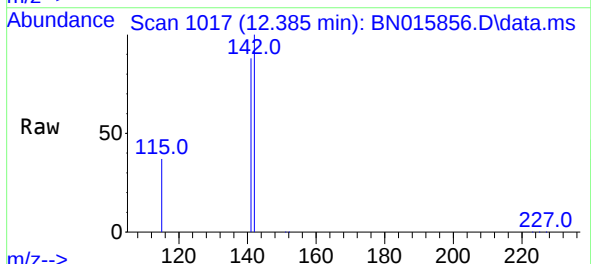
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

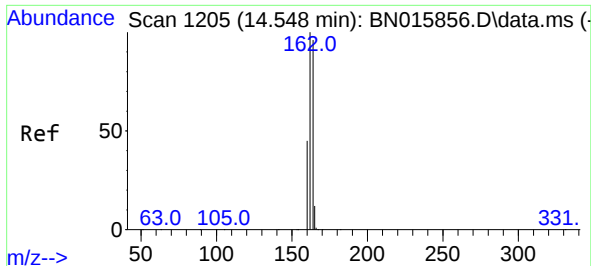
Tgt Ion:152 Resp: 25977
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.385 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:142 Resp: 30238
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 37.3 29.8 44.8

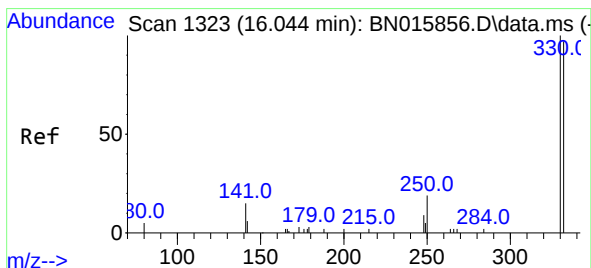
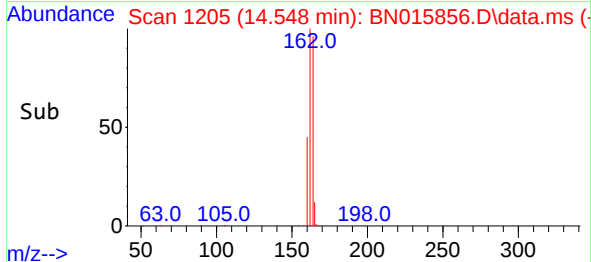
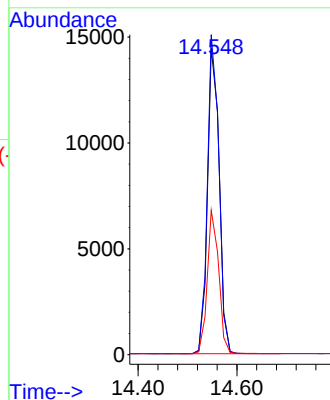
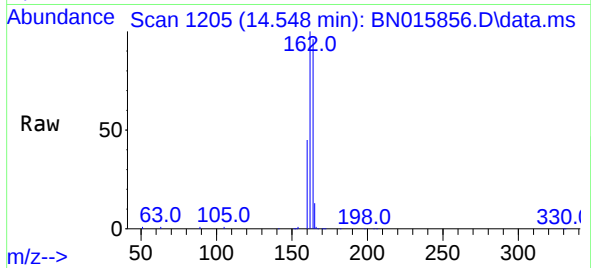




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.548 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

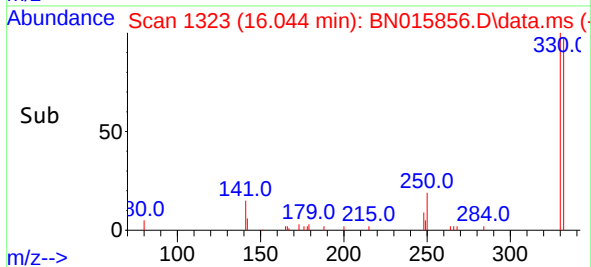
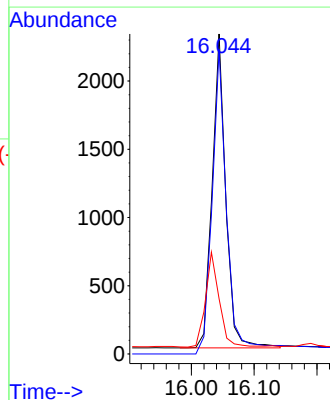
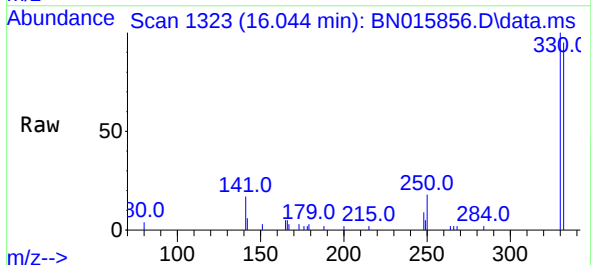
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

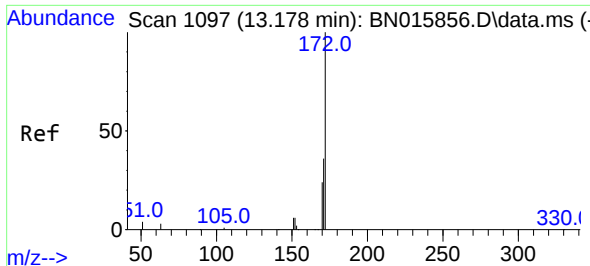
Tgt Ion:164 Resp: 23916
Ion Ratio Lower Upper
164 100
162 104.4 83.5 125.3
160 47.1 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.326 ng
RT: 16.044 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:330 Resp: 3490
Ion Ratio Lower Upper
330 100
332 104.9 84.1 126.1
141 30.3 24.2 36.4

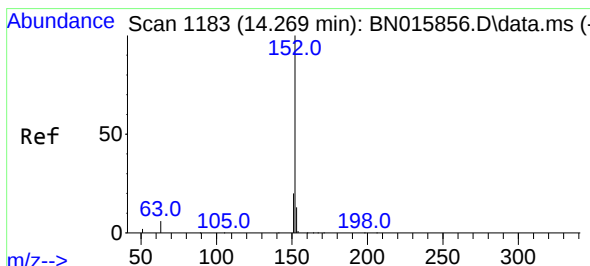
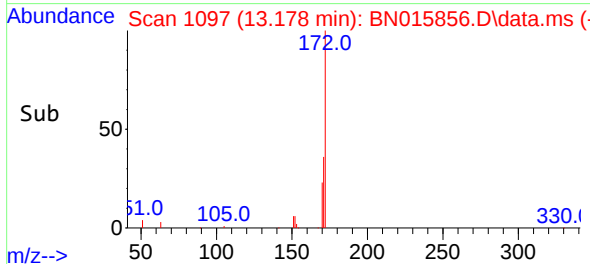
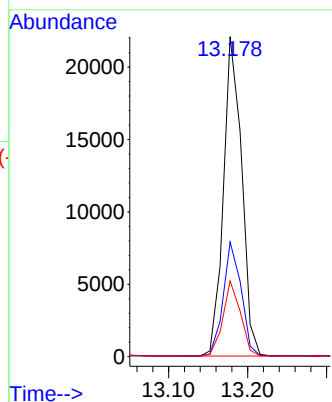
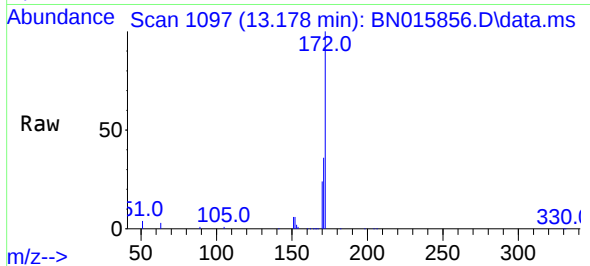




#15
2-Fluorobiphenyl
Concen: 0.368 ng
RT: 13.178 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

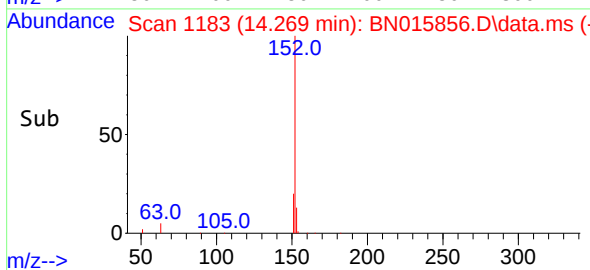
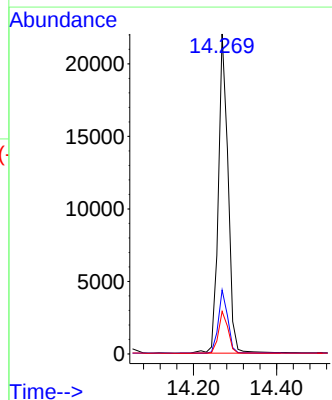
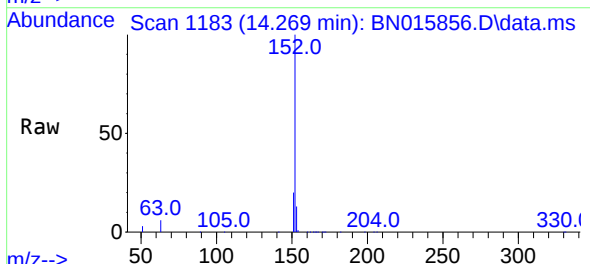
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

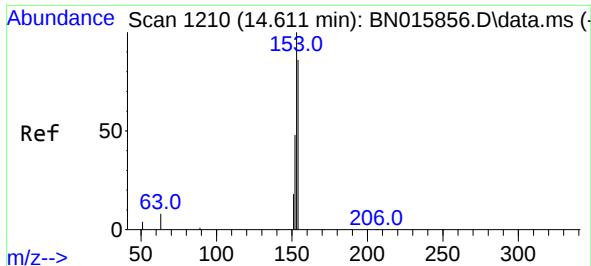
Tgt Ion:	172	Resp:	35410
Ion Ratio	Lower	Upper	
172	100		
171	35.9	28.7	43.1
170	23.7	19.0	28.4



#16
Acenaphthylene
Concen: 0.349 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	152	Resp:	35553
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.2
153	13.1	10.5	15.7

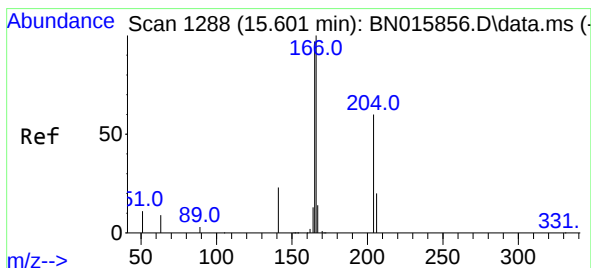
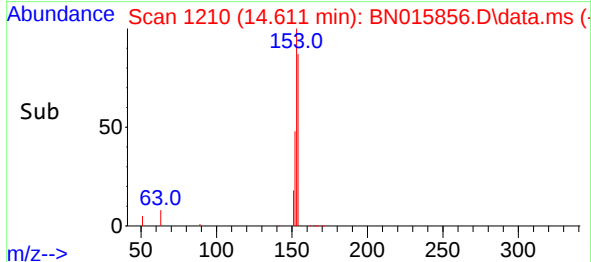
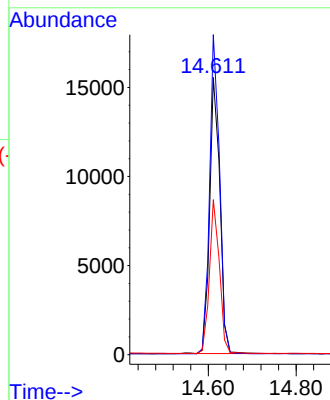
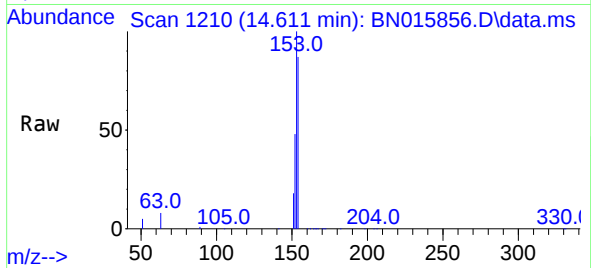




#17
Acenaphthene
Concen: 0.369 ng
RT: 14.611 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

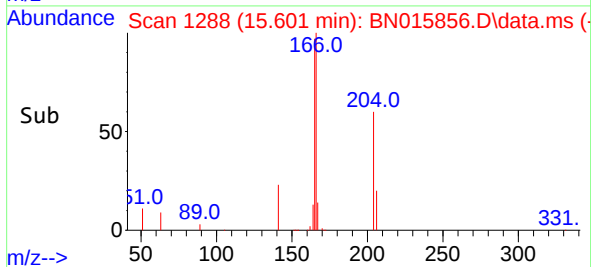
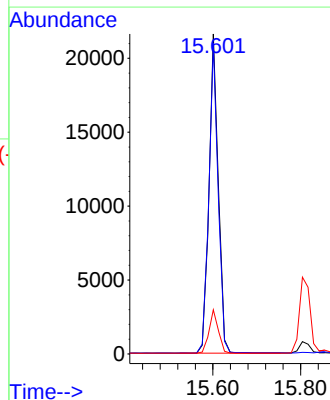
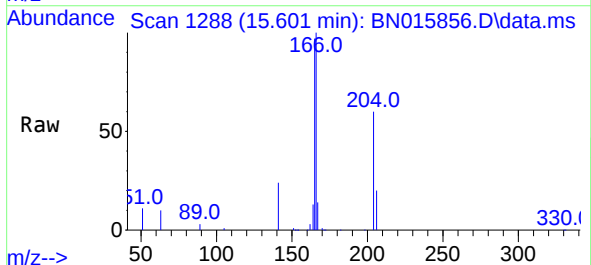
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

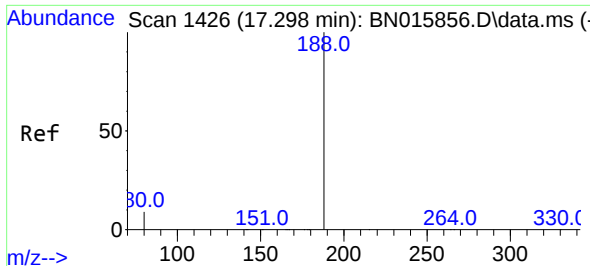
Tgt Ion:154 Resp: 24907
Ion Ratio Lower Upper
154 100
153 112.6 90.1 135.1
152 54.4 43.5 65.3



#18
Fluorene
Concen: 0.371 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:166 Resp: 31620
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.6
167 13.7 11.0 16.4

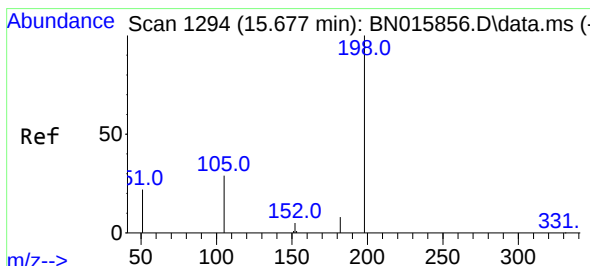
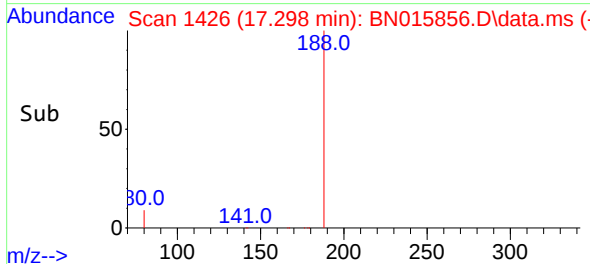
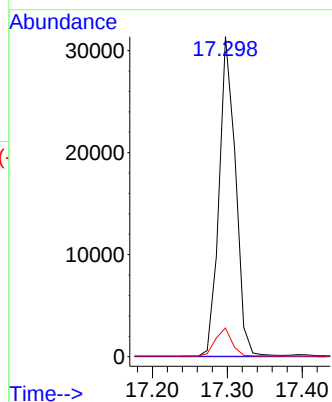
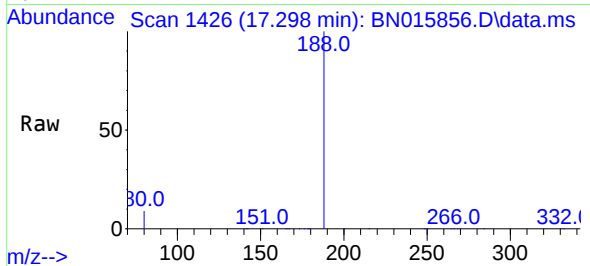




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

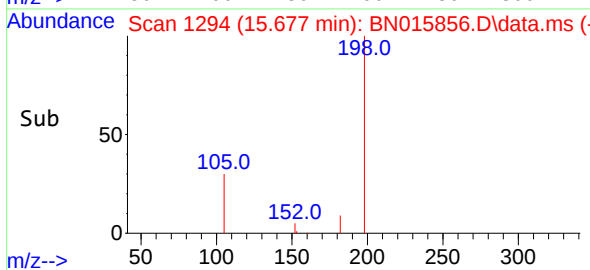
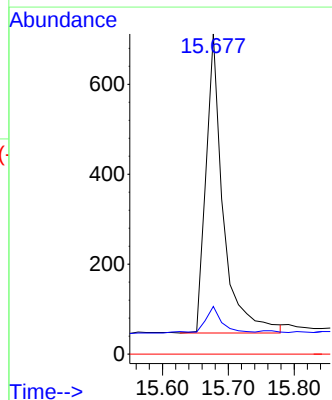
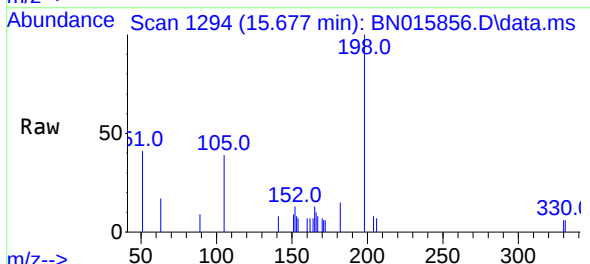
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

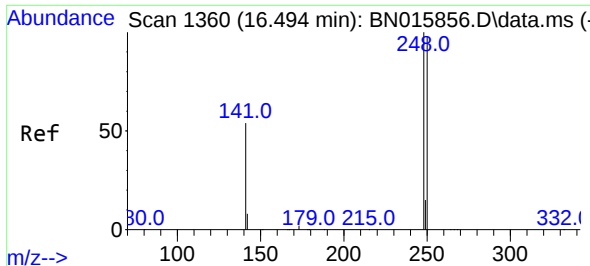
Tgt Ion:	188	Resp:	47842
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.0	7.2	10.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.258 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	198	Resp:	1210
Ion Ratio	Lower	Upper	
198	100		
182	14.9	11.9	17.9
77	0.0	0.0	0.0

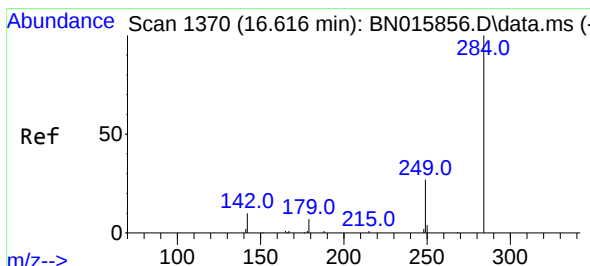
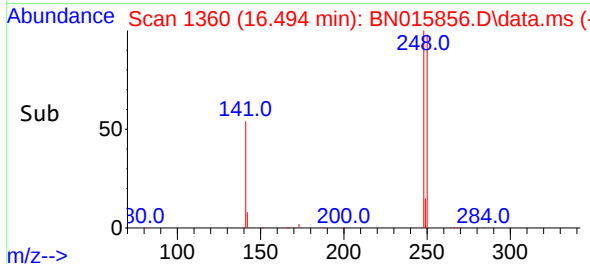
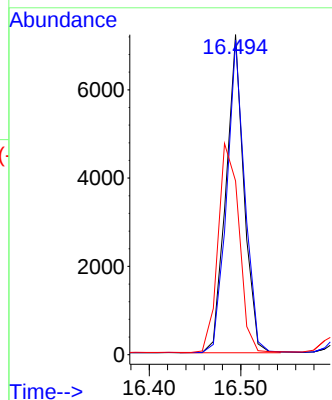
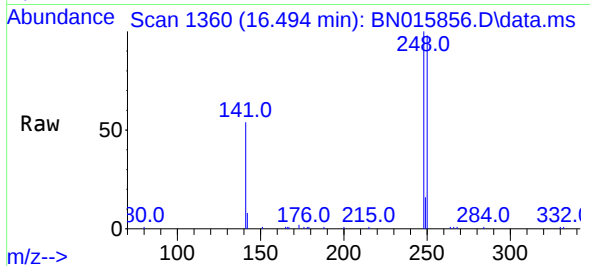




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

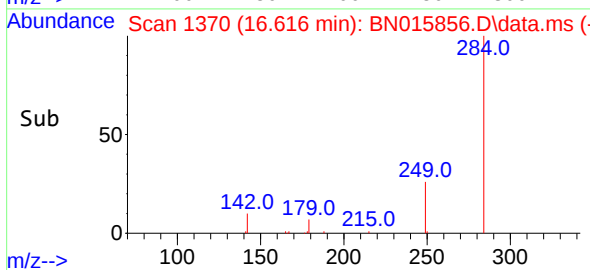
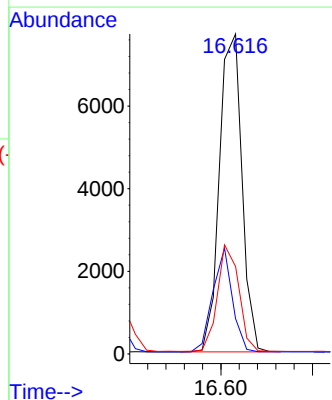
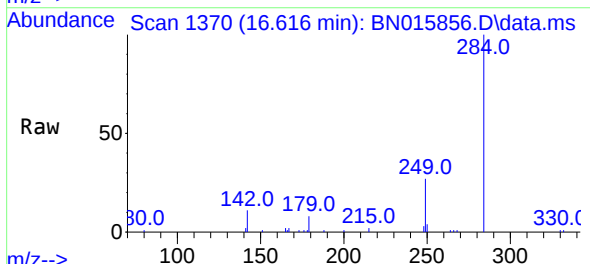
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

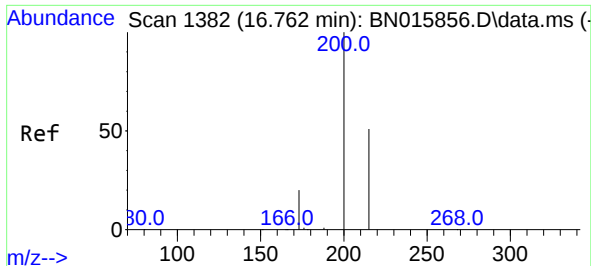
Tgt Ion:	248	Resp:	9851
Ion	Ratio	Lower	Upper
248	100		
250	98.3	78.6	118.0
141	54.3	43.4	65.2



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	284	Resp:	13162
Ion	Ratio	Lower	Upper
284	100		
142	28.3	22.6	34.0
249	31.5	25.2	37.8

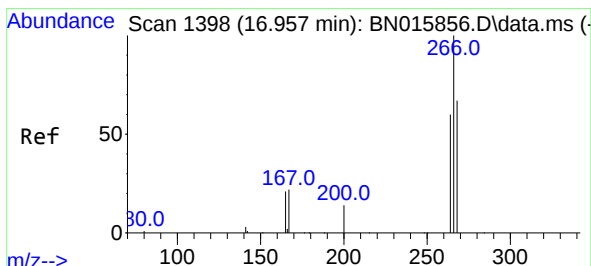
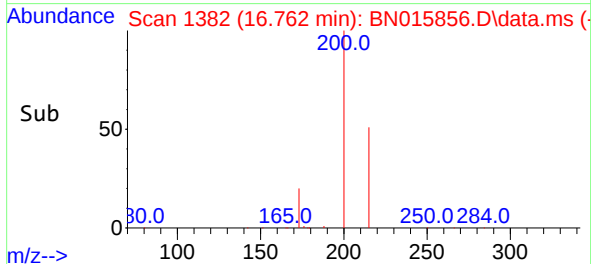
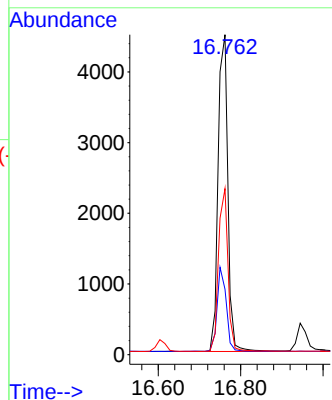
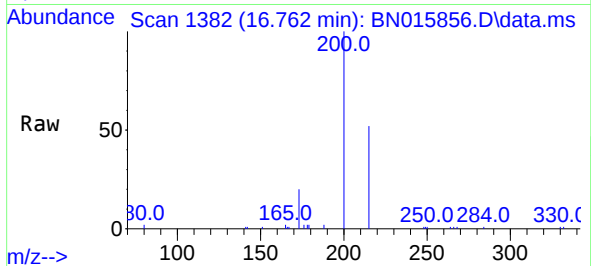




#23
Atrazine
Concen: 0.326 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

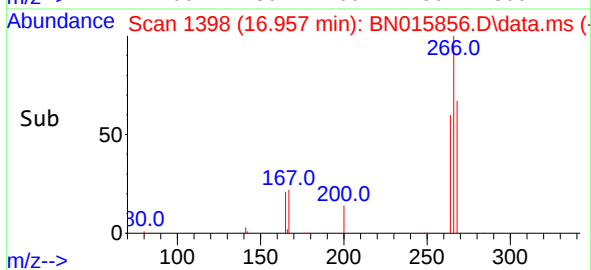
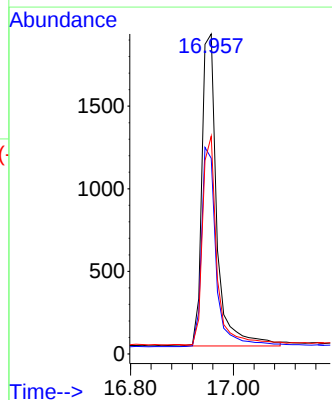
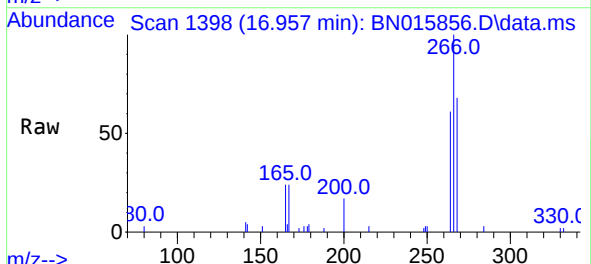
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

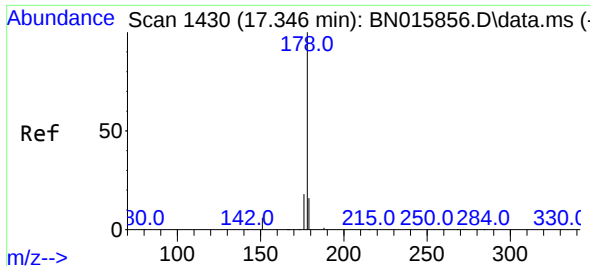
Tgt Ion:200 Resp: 7363
Ion Ratio Lower Upper
200 100
173 20.5 16.4 24.6
215 51.9 41.5 62.3



#24
Pentachlorophenol
Concen: 0.302 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:266 Resp: 3838
Ion Ratio Lower Upper
266 100
264 62.8 50.1 75.1
268 64.0 51.0 76.6

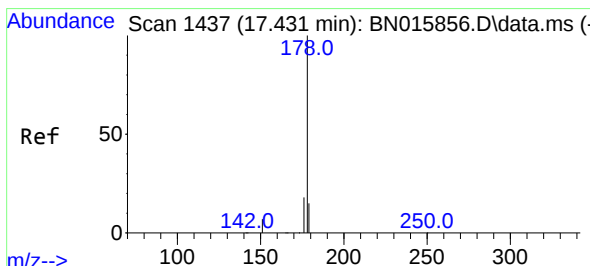
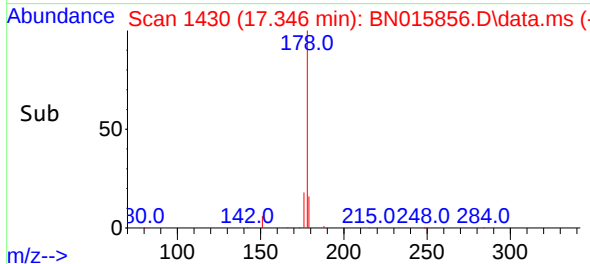
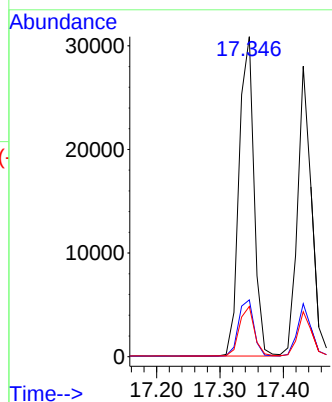
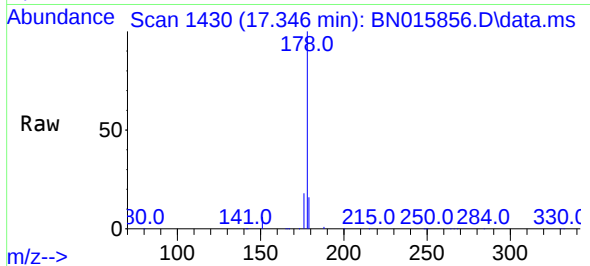




#25
Phenanthrene
Concen: 0.377 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

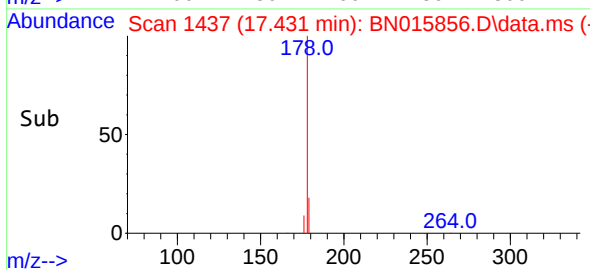
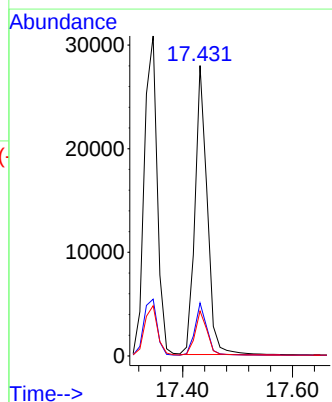
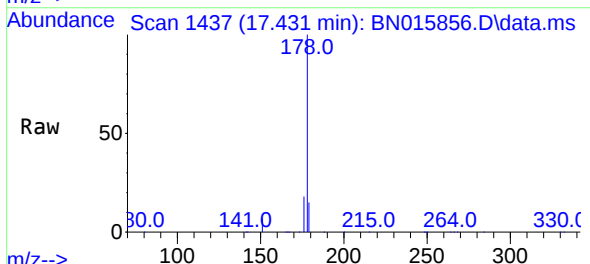
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

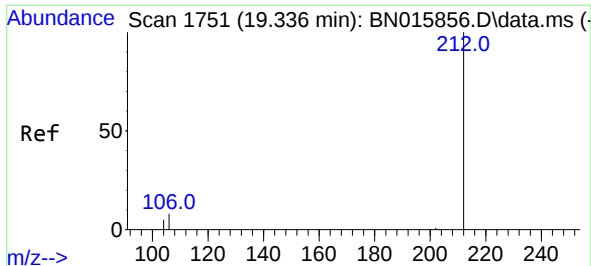
Tgt Ion:178 Resp: 50516
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.7 12.6 18.8



#26
Anthracene
Concen: 0.355 ng
RT: 17.431 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:178 Resp: 43073
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.2 12.2 18.4

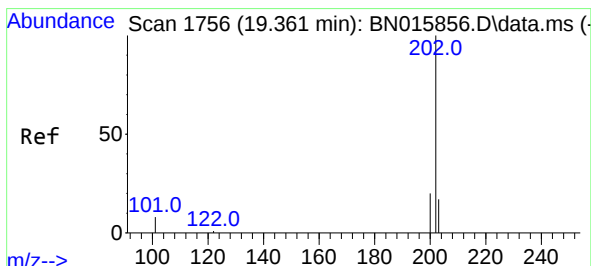
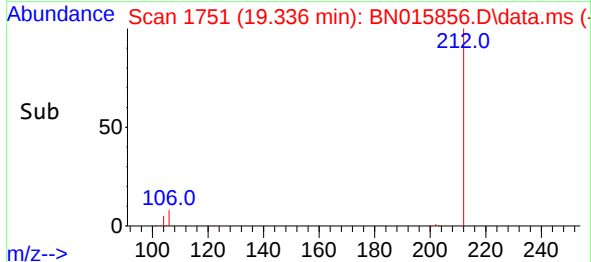
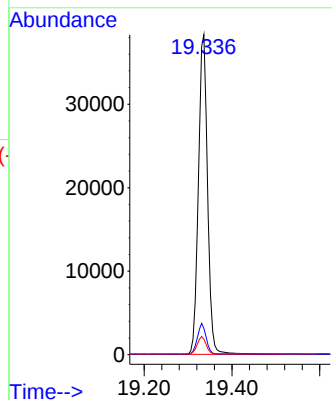
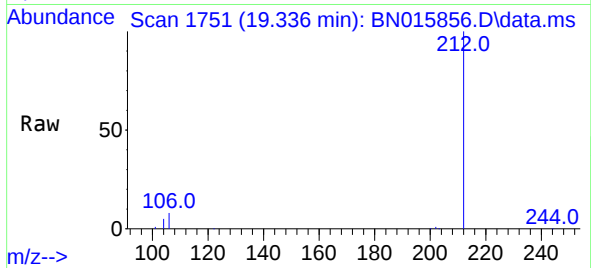




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.336 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

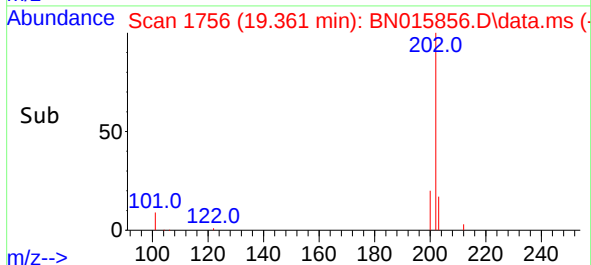
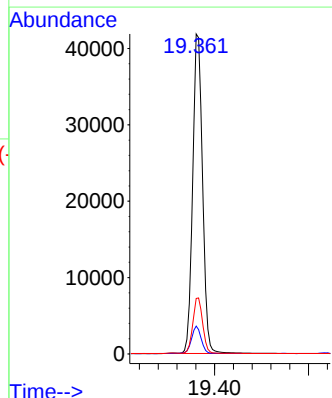
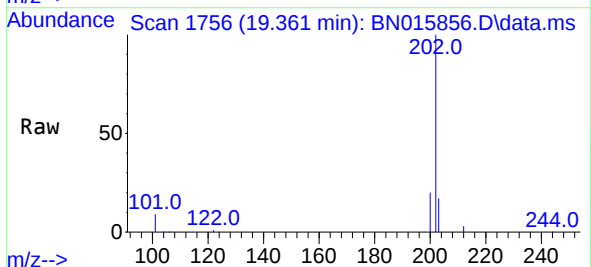
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

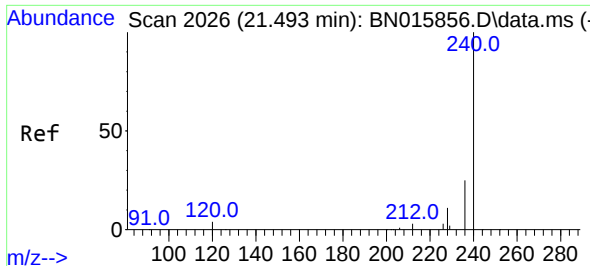
Tgt Ion:212 Resp: 55197
Ion Ratio Lower Upper
212 100
106 9.3 7.4 11.2
104 5.4 4.3 6.5



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.361 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:202 Resp: 61018
Ion Ratio Lower Upper
202 100
101 8.5 6.8 10.2
203 17.3 13.8 20.8

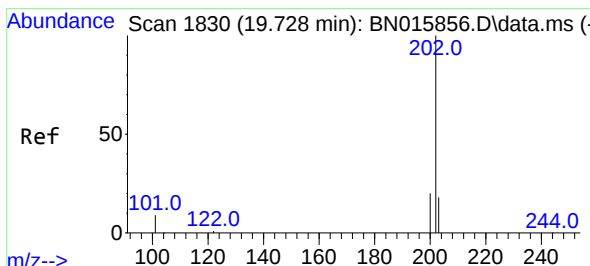
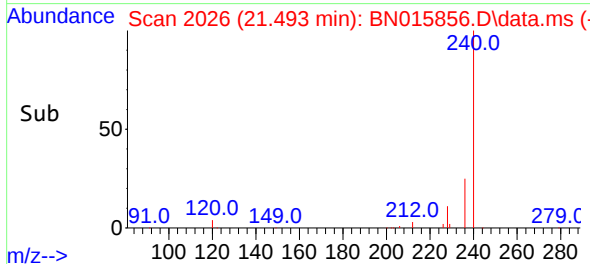
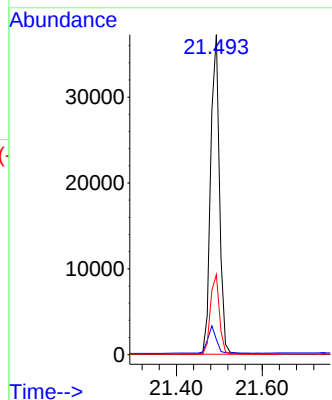
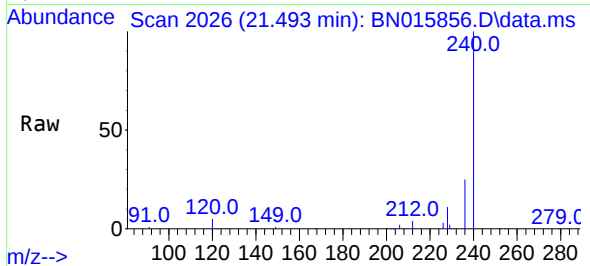




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

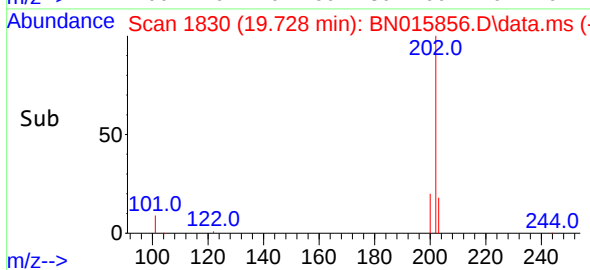
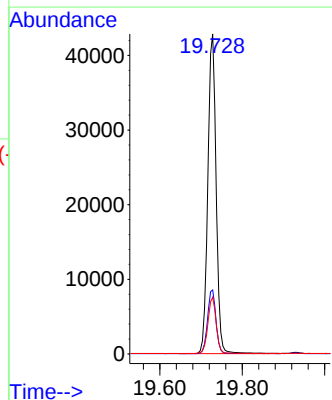
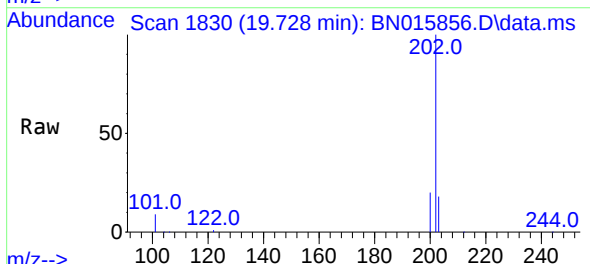
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

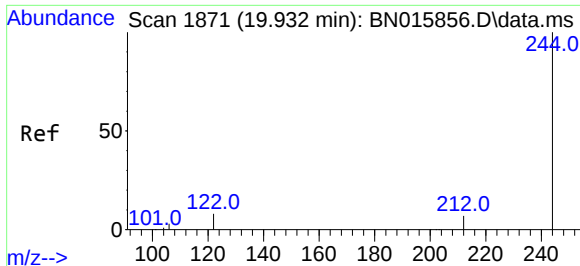
Tgt Ion:240 Resp: 53210
Ion Ratio Lower Upper
240 100
120 4.8 3.8 5.8
236 25.0 20.0 30.0



#30
Pyrene
Concen: 0.356 ng
RT: 19.728 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:202 Resp: 59768
Ion Ratio Lower Upper
202 100
200 20.2 16.2 24.2
203 17.6 14.1 21.1

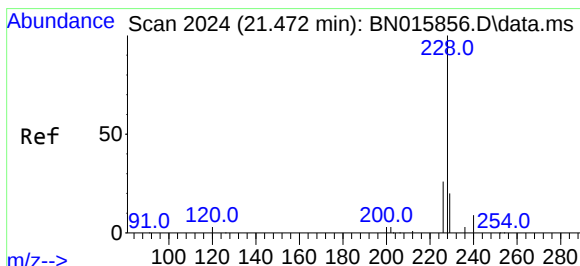
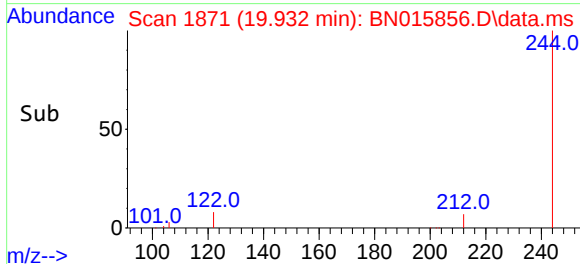
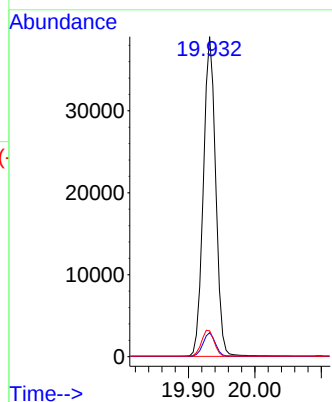
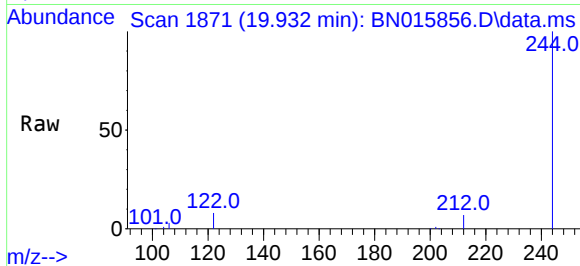




#31
Terphenyl-d14
Concen: 0.362 ng
RT: 19.932 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

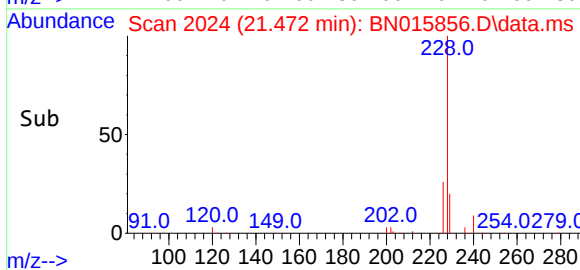
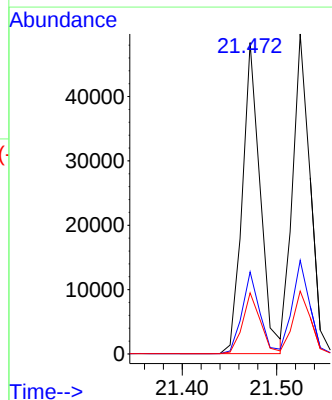
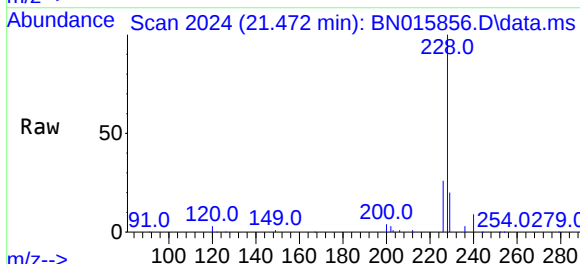
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

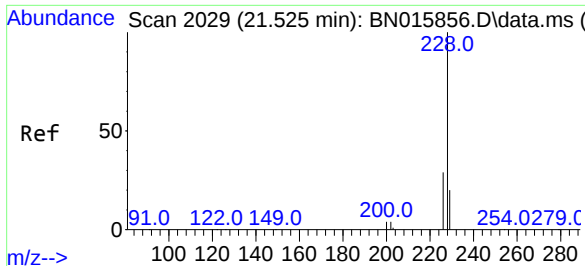
Tgt Ion:244	Resp:	56562
Ion Ratio	Lower	Upper
244	100	
212	7.5	6.0 9.0
122	8.1	6.5 9.7



#32
Benzo(a)anthracene
Concen: 0.367 ng
RT: 21.472 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:228	Resp:	63406
Ion Ratio	Lower	Upper
228	100	
226	26.4	21.1 31.7
229	19.6	15.7 23.5

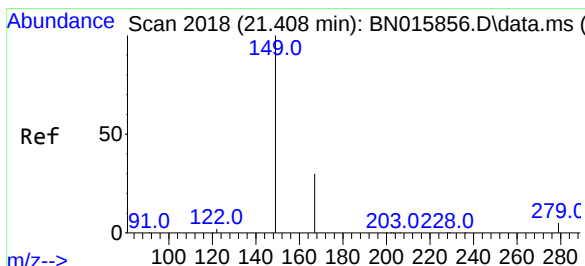
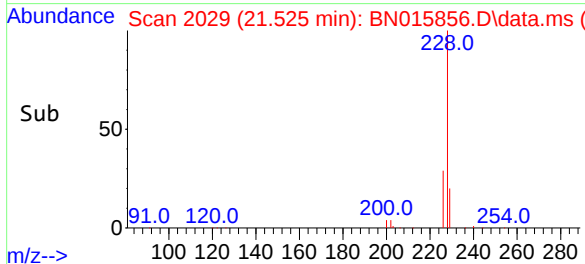
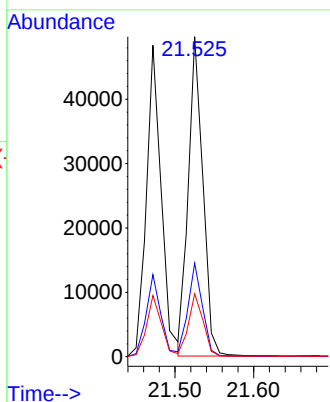
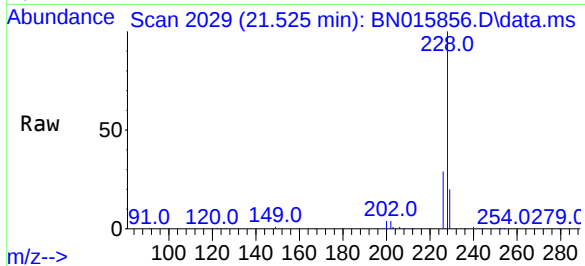




#33
Chrysene
Concen: 0.369 ng
RT: 21.525 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

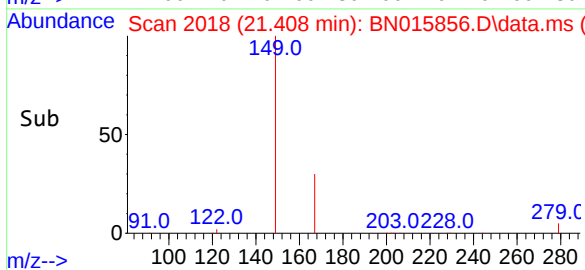
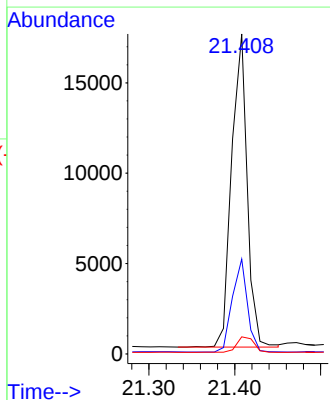
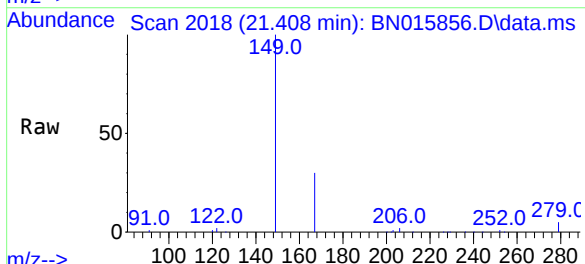
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

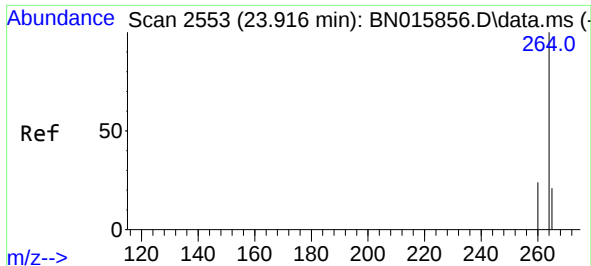
Tgt Ion:	228	Resp:	63911
Ion Ratio	Lower	Upper	
228	100		
226	29.3	23.4	35.2
229	19.7	15.8	23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.277 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

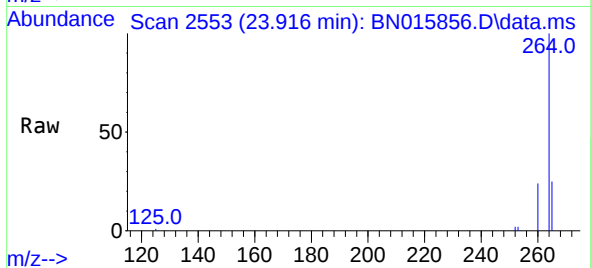
Tgt Ion:	149	Resp:	21822
Ion Ratio	Lower	Upper	
149	100		
167	28.6	22.9	34.3
279	5.5	4.4	6.6



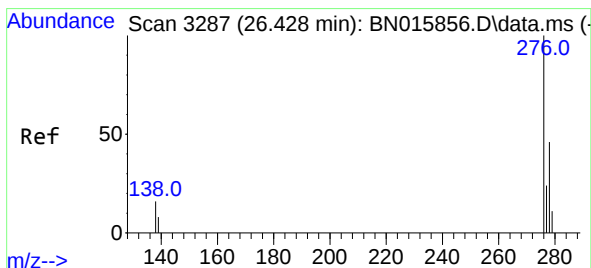
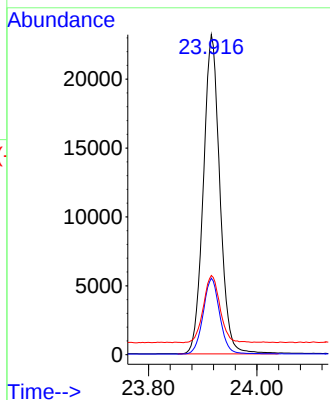


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.916 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

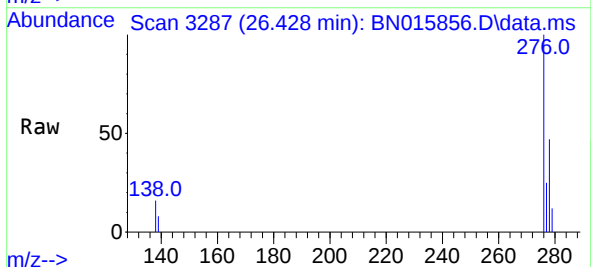
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



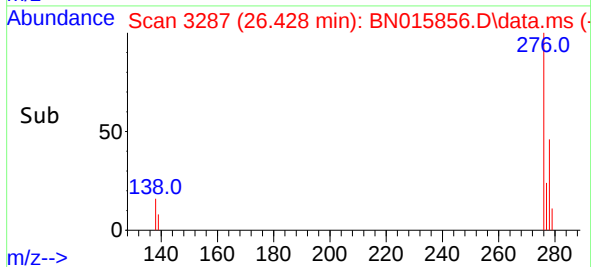
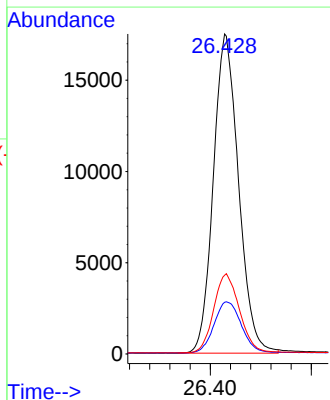
Tgt Ion:264 Resp: 48880
Ion Ratio Lower Upper
264 100
260 23.9 19.1 28.7
265 24.8 19.8 29.8

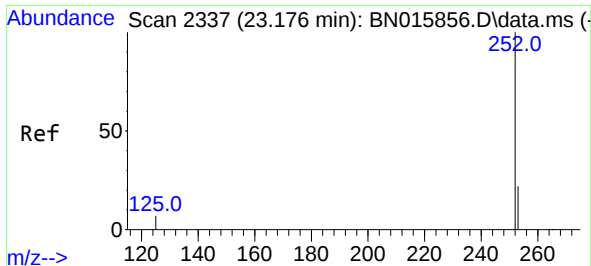


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 26.428 min Scan# 3287
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14



Tgt Ion:276 Resp: 60557
Ion Ratio Lower Upper
276 100
138 17.4 13.8 20.8
277 25.3 20.3 30.5

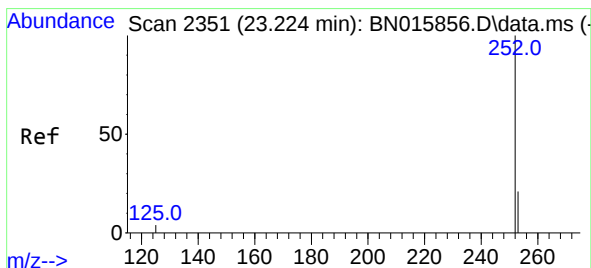
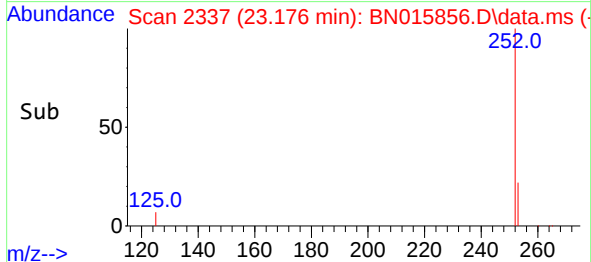
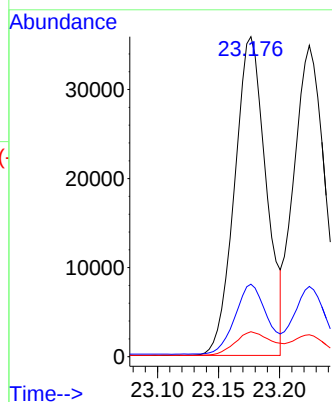
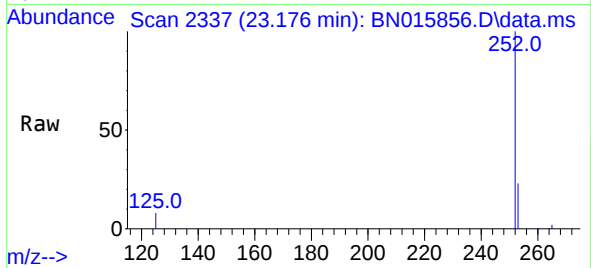




#37
Benzo(b)fluoranthene
Concen: 0.377 ng
RT: 23.176 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

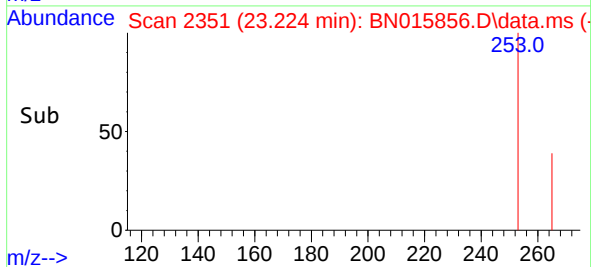
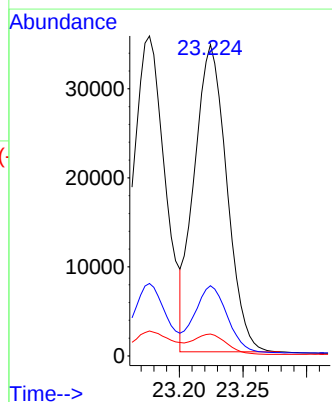
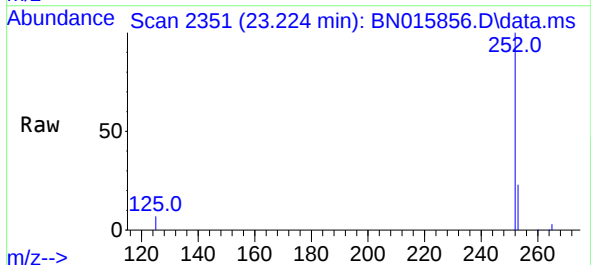
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

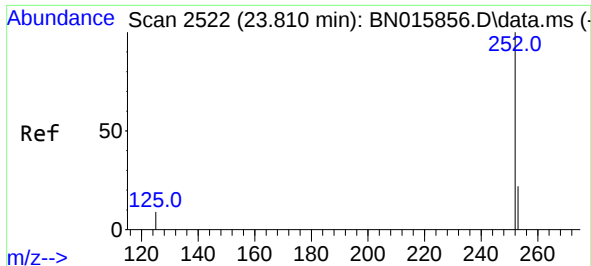
Tgt Ion:252 Resp: 64486
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 7.8 6.2 9.4



#38
Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 23.224 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

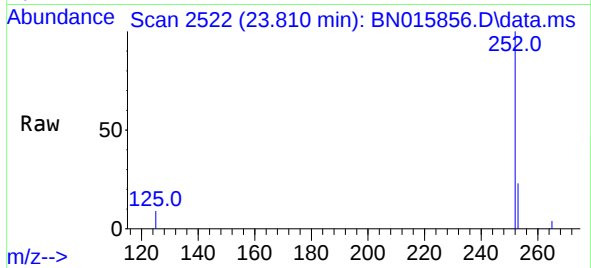
Tgt Ion:252 Resp: 61294
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 7.0 5.6 8.4



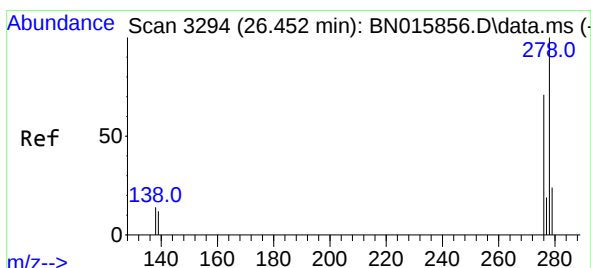
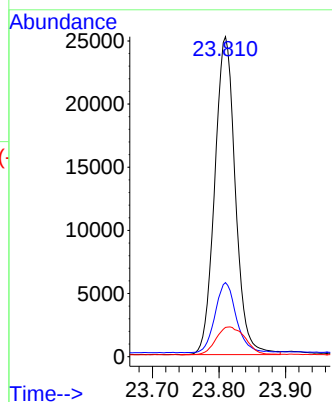


#39
Benzo(a)pyrene
Concen: 0.366 ng
RT: 23.810 min Scan# 2522
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

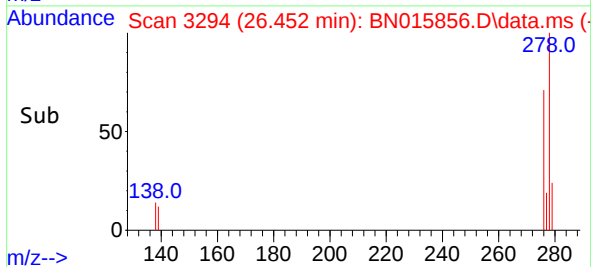
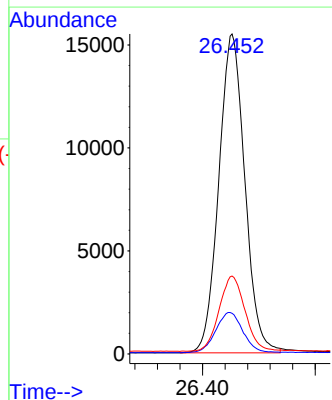
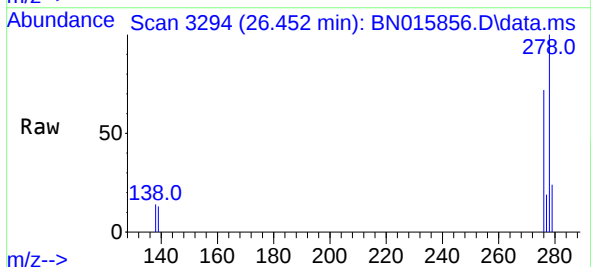


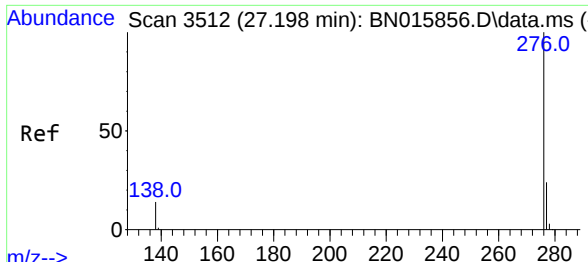
Tgt Ion:	252	Resp:	54192
Ion Ratio	Lower	Upper	
252	100		
253	23.2	18.6	27.8
125	9.1	7.3	10.9



#40
Dibenzo(a,h)anthracene
Concen: 0.364 ng
RT: 26.452 min Scan# 3294
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	278	Resp:	49585
Ion Ratio	Lower	Upper	
278	100		
139	12.7	10.2	15.2
279	24.4	19.5	29.3





#41
Benzo(g,h,i)perylene
Concen: 0.356 ng
RT: 27.198 min Scan# 3512
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	52705
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.5	29.3
138	14.8	11.8	17.8

