

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081321\
 Data File : BN015873.D
 Acq On : 13 Aug 2021 13:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 13 14:11:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 13 10:59:04 2021
 Response via : Initial Calibration

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

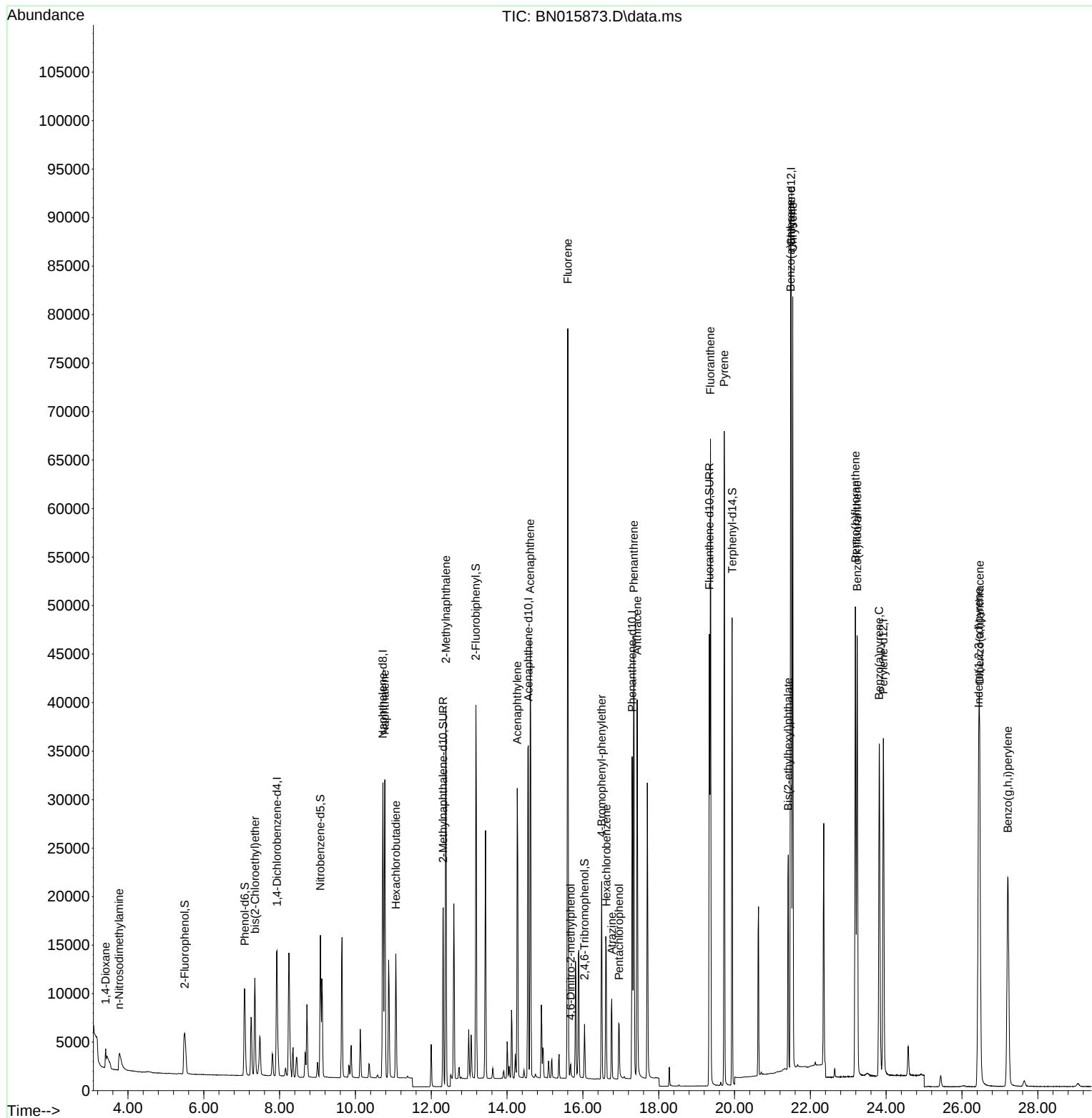
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8314	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	40744	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	23976	0.400	ng	0.01
19) Phenanthrene-d10	17.297	188	48452	0.400	ng	0.00
29) Chrysene-d12	21.493	240	55392	0.400	ng	# 0.00
35) Perylene-d12	23.926	264	50734	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	7793	0.379	ng	0.00
5) Phenol-d6	7.080	99	10585	0.379	ng	0.00
8) Nitrobenzene-d5	9.076	82	12578	0.369	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	25728	0.392	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3481	0.330	ng	0.00
15) 2-Fluorobiphenyl	13.178	172	35488	0.376	ng	0.00
27) Fluoranthene-d10	19.336	212	56844	0.381	ng	0.00
31) Terphenyl-d14	19.937	244	58560	0.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	1327	0.405	ng	98
3) n-Nitrosodimethylamine	3.770	42	3266	0.386	ng	99
6) bis(2-Chloroethyl)ether	7.347	93	9077	0.409	ng	99
9) Naphthalene	10.774	128	41684	0.396	ng	100
10) Hexachlorobutadiene	11.066	225	11407	0.397	ng	# 100
12) 2-Methylnaphthalene	12.385	142	28161	0.388	ng	99
16) Acenaphthylene	14.269	152	35435	0.367	ng	100
17) Acenaphthene	14.611	154	25093	0.375	ng	100
18) Fluorene	15.601	166	31767	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	1239	0.263	ng	96
21) 4-Bromophenyl-phenylether	16.494	248	10118	0.385	ng	99
22) Hexachlorobenzene	16.616	284	13542	0.395	ng	100
23) Atrazine	16.762	200	7351	0.339	ng	98
24) Pentachlorophenol	16.957	266	3657	0.293	ng	99
25) Phenanthrene	17.346	178	51321	0.386	ng	100
26) Anthracene	17.431	178	44050	0.372	ng	100
28) Fluoranthene	19.366	202	63064	0.392	ng	100
30) Pyrene	19.728	202	63067	0.383	ng	100
32) Benzo(a)anthracene	21.482	228	65169	0.373	ng	100
33) Chrysene	21.535	228	68211	0.391	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	23028	0.318	ng	100
36) Indeno(1,2,3-cd)pyrene	26.438	276	61885	0.364	ng	100
37) Benzo(b)fluoranthene	23.187	252	67057	0.383	ng	100
38) Benzo(k)fluoranthene	23.235	252	64362	0.391	ng	99
39) Benzo(a)pyrene	23.816	252	56285	0.374	ng	99
40) Dibenzo(a,h)anthracene	26.466	278	50271	0.361	ng	100
41) Benzo(g,h,i)perylene	27.209	276	53374	0.364	ng	99

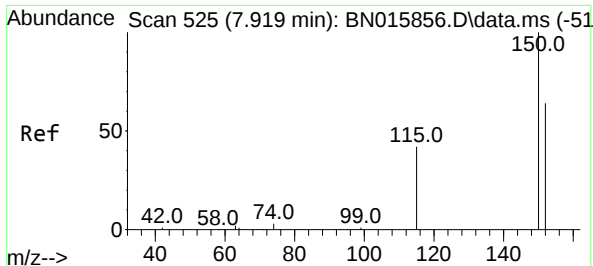
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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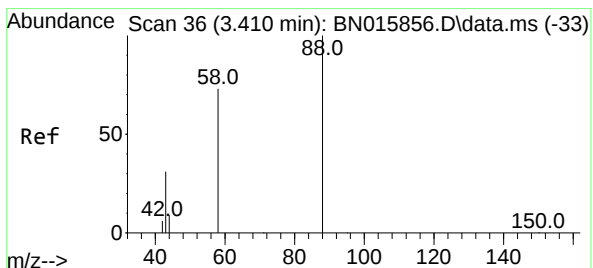
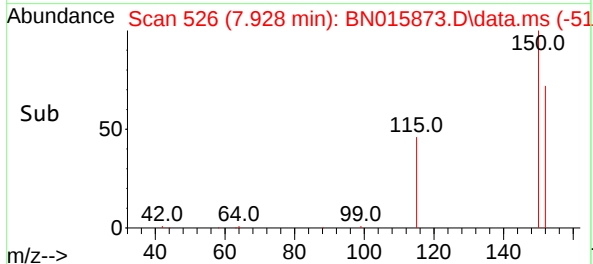
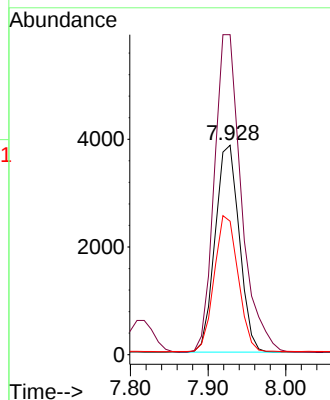
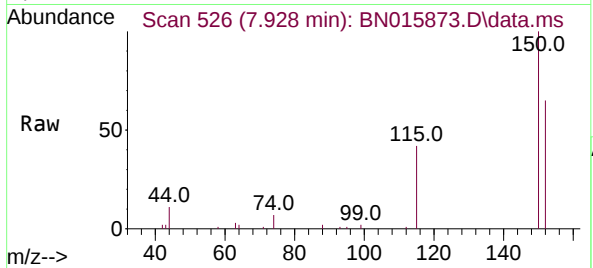




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 526
Delta R.T. 0.009 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

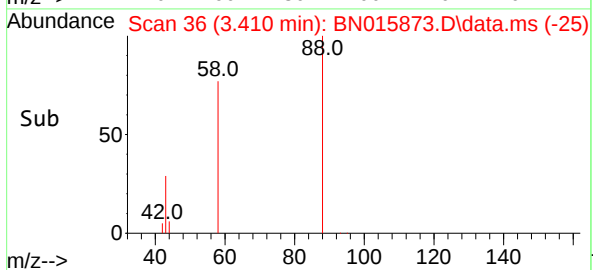
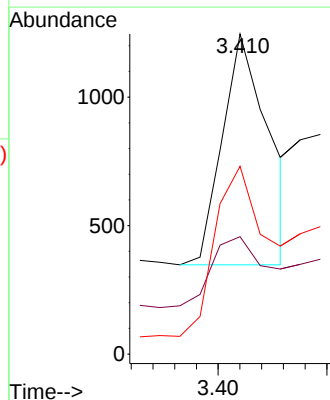
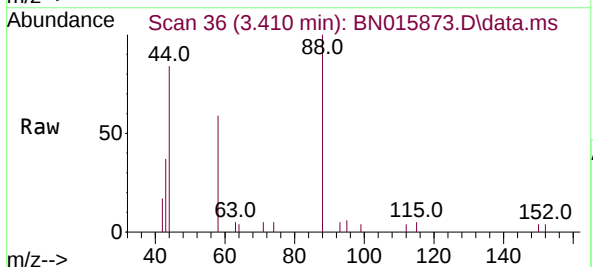
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

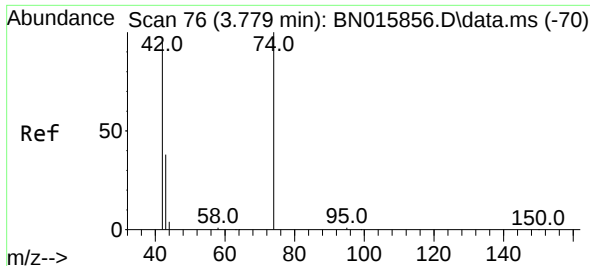
Tgt Ion:152 Resp: 8314
Ion Ratio Lower Upper
152 100
150 152.8 125.8 188.8
115 63.7 53.6 80.4



#2
1,4-Dioxane
Concen: 0.405 ng
RT: 3.410 min Scan# 36
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion: 88 Resp: 1327
Ion Ratio Lower Upper
88 100
43 37.1 29.4 44.2
58 84.3 69.3 103.9



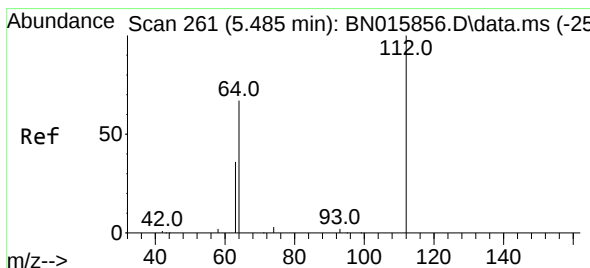
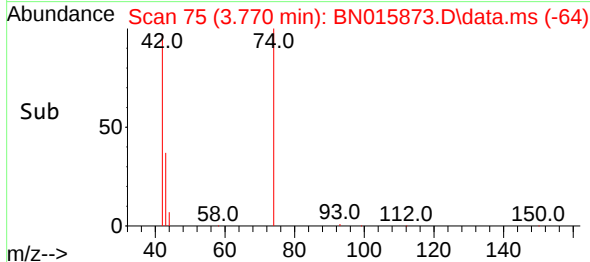
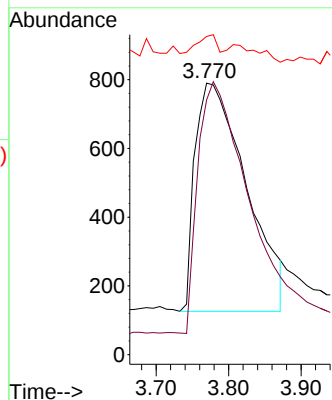
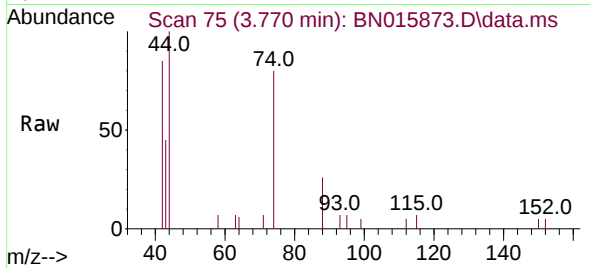


#3
n-Nitrosodimethylamine
Concen: 0.386 ng
RT: 3.770 min Scan# 75
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 3266

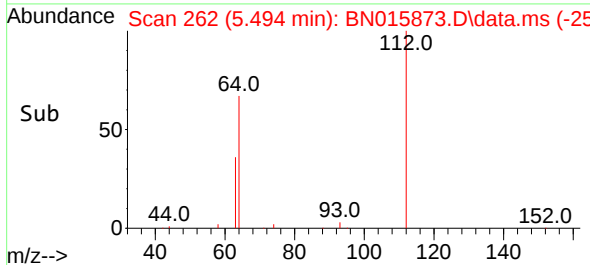
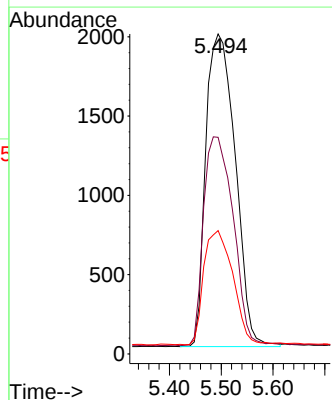
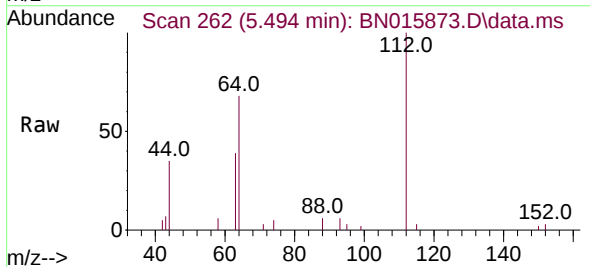
Ion	Ratio	Lower	Upper
42	100		
74	106.4	86.1	129.1
44	4.0	3.8	5.8

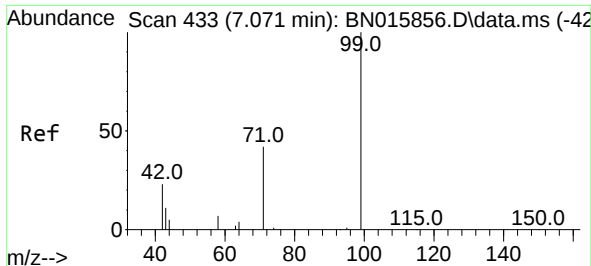


#4
2-Fluorophenol
Concen: 0.379 ng
RT: 5.494 min Scan# 262
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion: 112 Resp: 7793

Ion	Ratio	Lower	Upper
112	100		
64	67.2	53.3	79.9
63	36.2	28.6	42.8

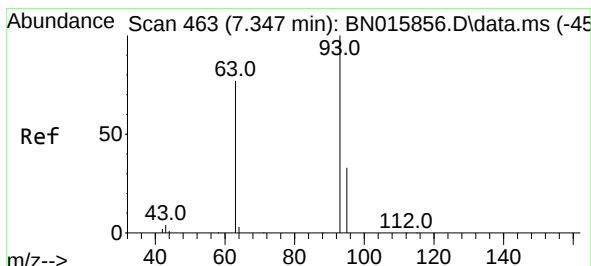
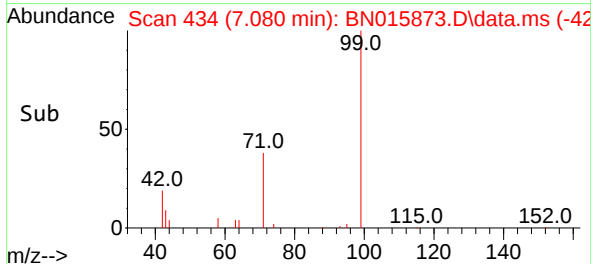
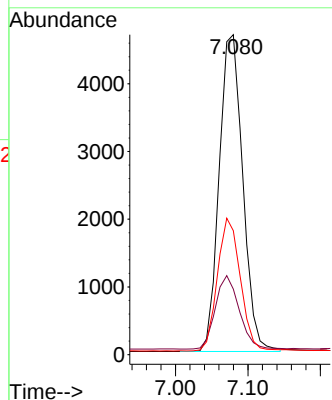
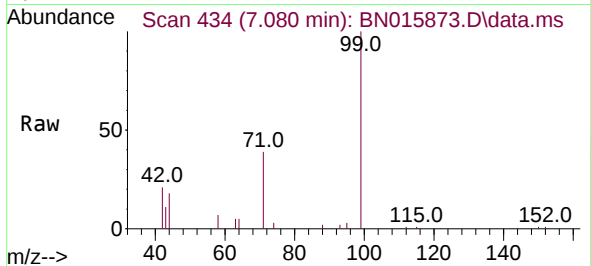




#5
Phenol-d6
Concen: 0.379 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.009 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

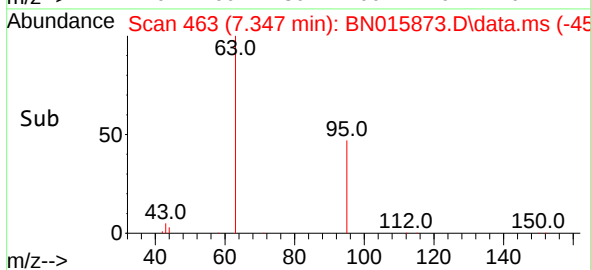
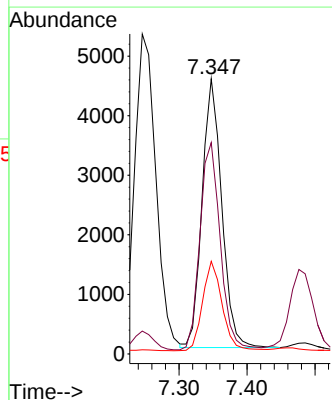
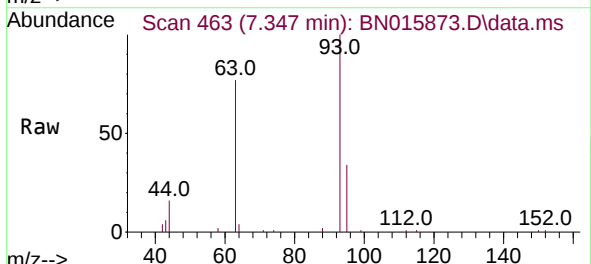
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

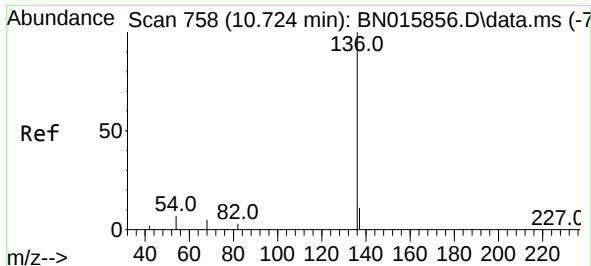
Tgt Ion:	99	Resp:	10585
Ion	Ratio	Lower	Upper
99	100		
42	23.4	18.7	28.1
71	40.8	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.347 min Scan# 463
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:	93	Resp:	9077
Ion	Ratio	Lower	Upper
93	100		
63	79.9	63.8	95.6
95	33.2	26.0	39.0

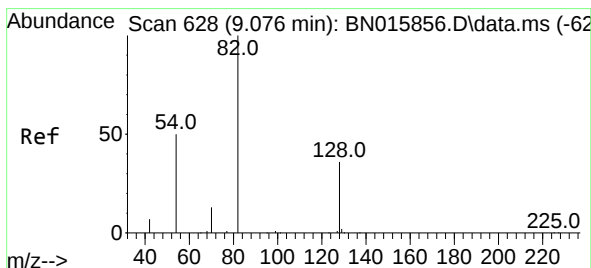
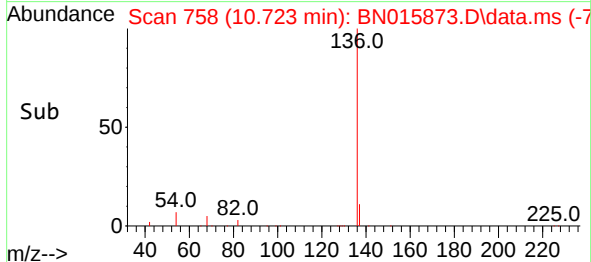
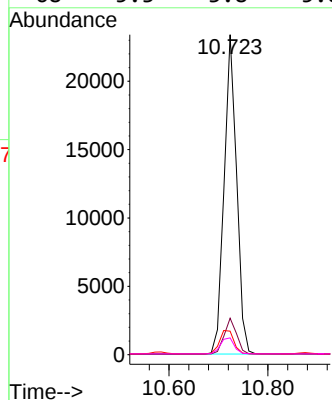
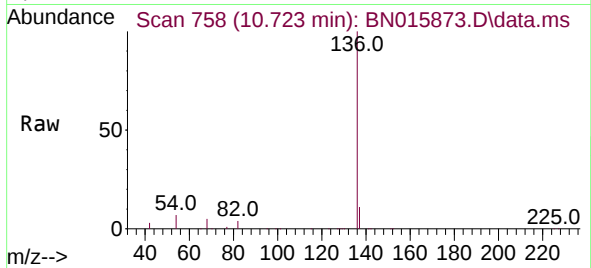




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

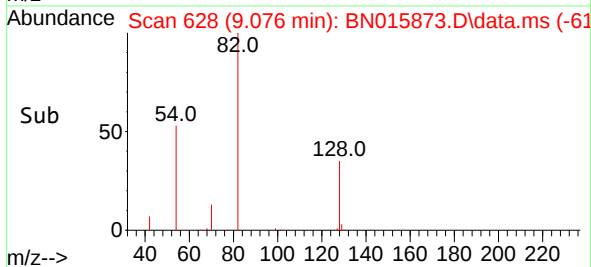
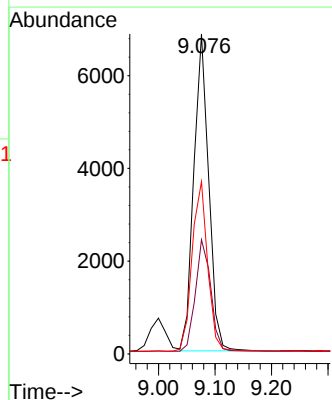
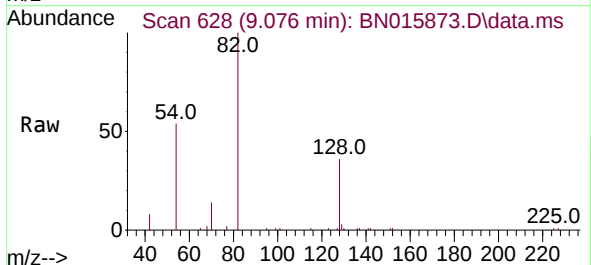
Instrument :
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ClientSampleId :
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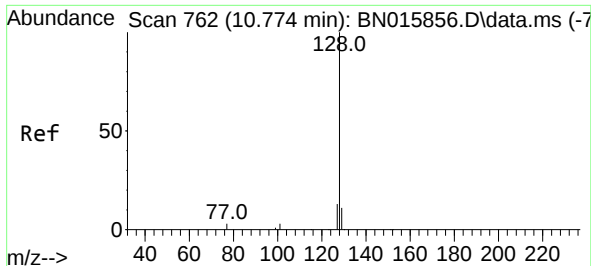
Tgt Ion:	136	Resp:	40744
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	7.3	5.4	8.2
68	5.3	3.8	5.8



#8
Nitrobenzene-d5
Concen: 0.369 ng
RT: 9.076 min Scan# 628
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:	82	Resp:	12578
Ion Ratio	Lower	Upper	
82	100		
128	35.7	29.2	43.8
54	53.8	41.1	61.7

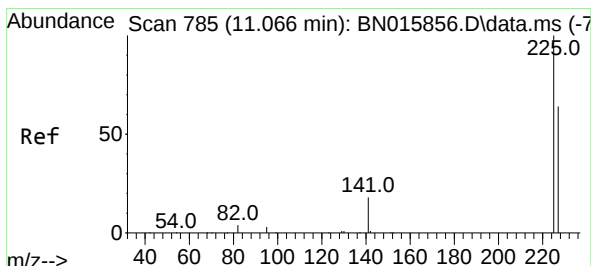
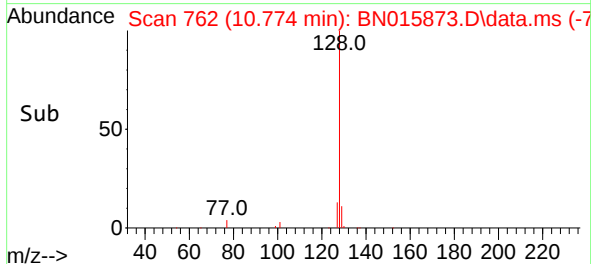
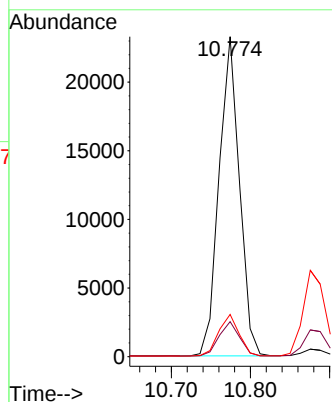
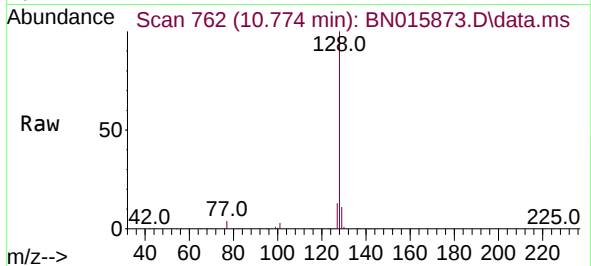




#9
Naphthalene
Concen: 0.396 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

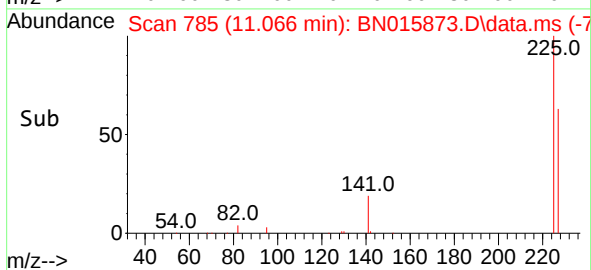
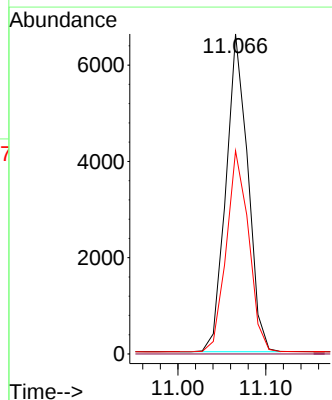
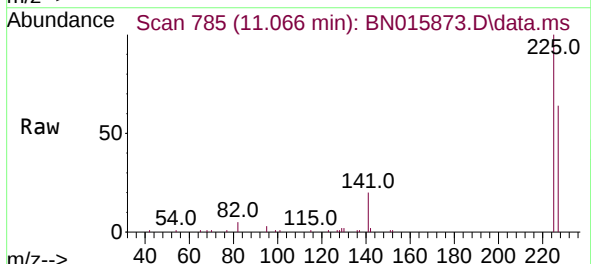
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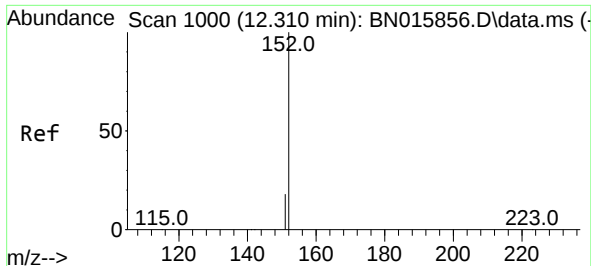
Tgt Ion:128 Resp: 41684
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.397 ng
RT: 11.066 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:225 Resp: 11407
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.4 77.0

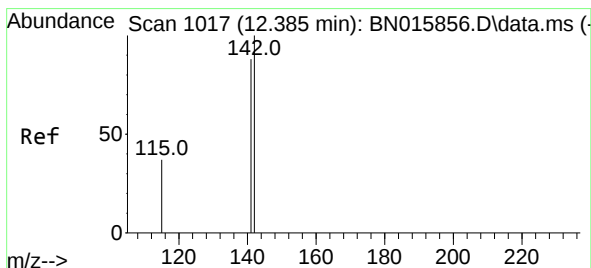
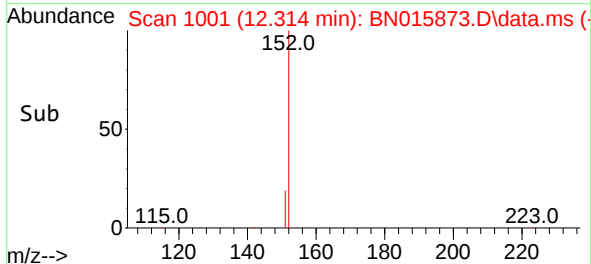
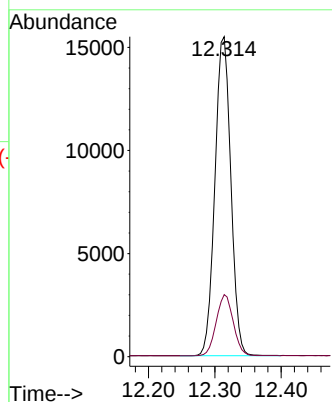
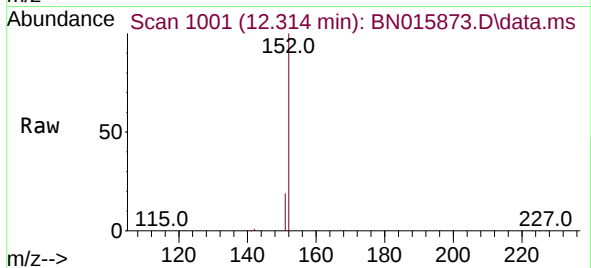




#11
2-Methylnaphthalene-d10
Concen: 0.392 ng
RT: 12.314 min Scan# 1001
Delta R.T. 0.005 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

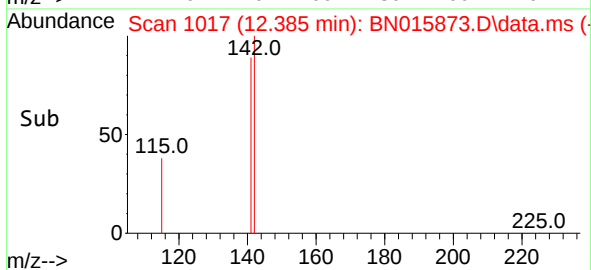
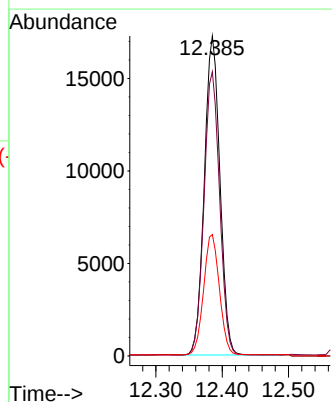
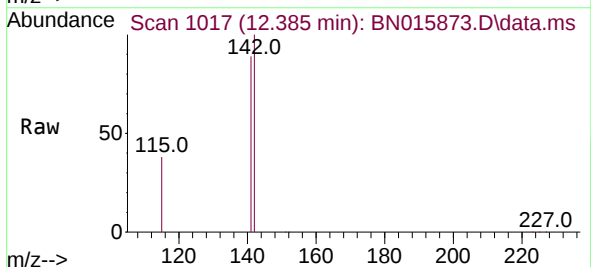
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SSTDCCC0.4EC

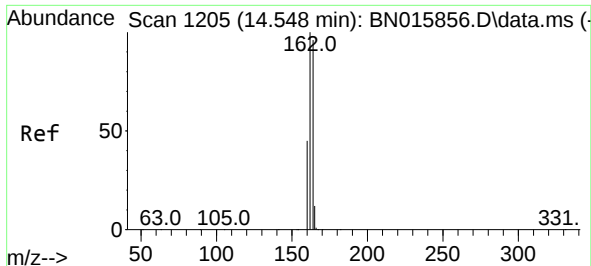
Tgt Ion:152 Resp: 25728
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.385 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:142 Resp: 28161
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 38.0 29.8 44.8

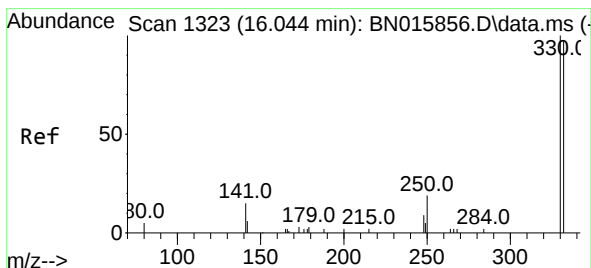
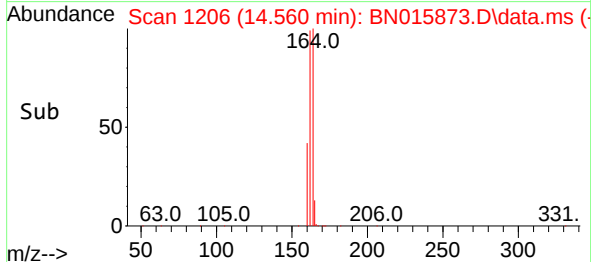
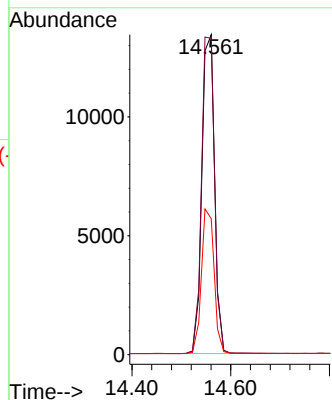
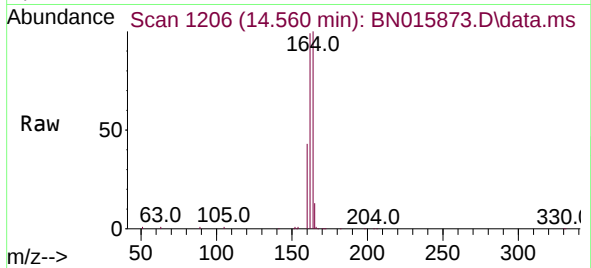




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.560 min Scan# 1206
 Delta R.T. 0.013 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

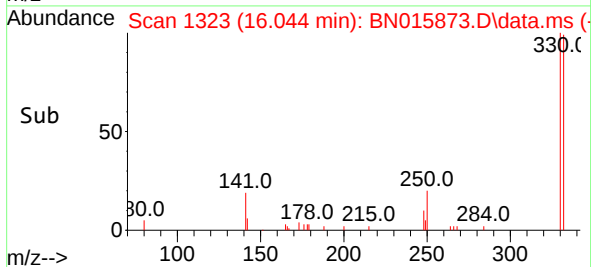
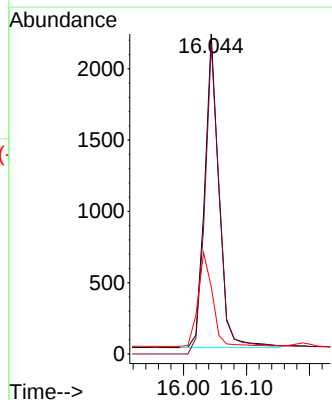
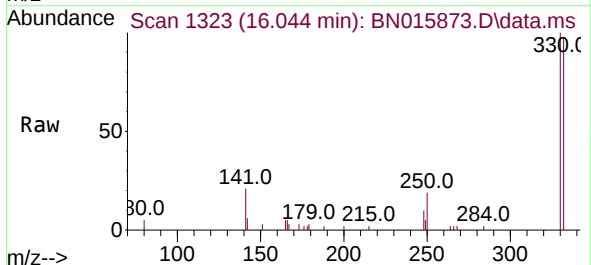
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

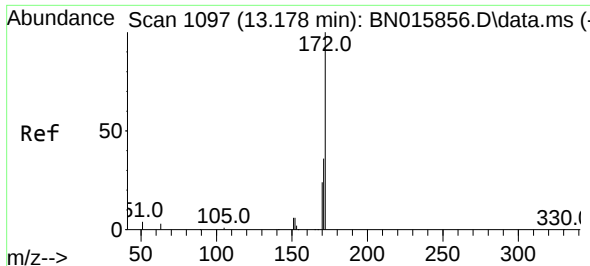
Tgt Ion:164 Resp: 23976
 Ion Ratio Lower Upper
 164 100
 162 98.8 83.5 125.3
 160 42.5 37.7 56.5



#14
 2,4,6-Tribromophenol
 Concen: 0.330 ng
 RT: 16.044 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

Tgt Ion:330 Resp: 3481
 Ion Ratio Lower Upper
 330 100
 332 107.9 84.1 126.1
 141 30.6 24.2 36.4

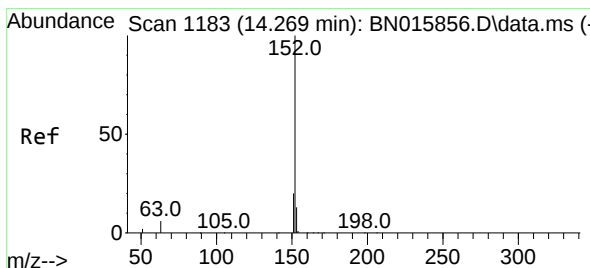
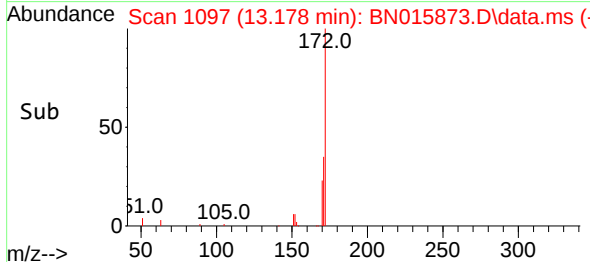
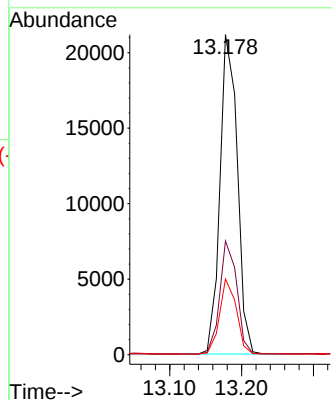
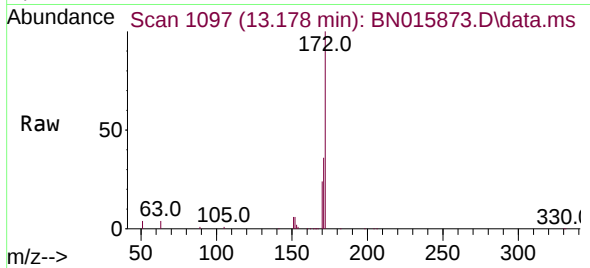




#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.178 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

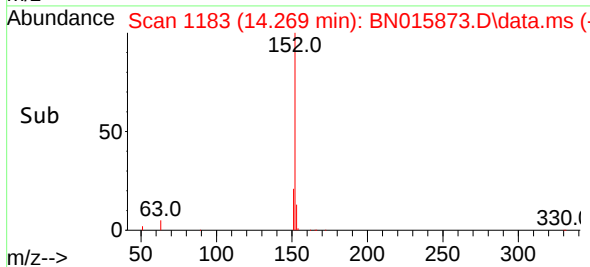
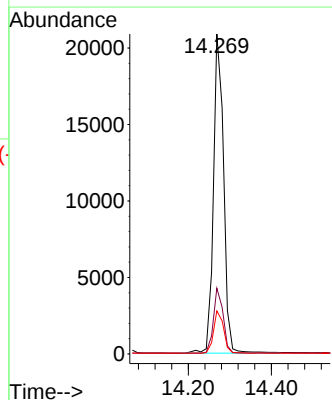
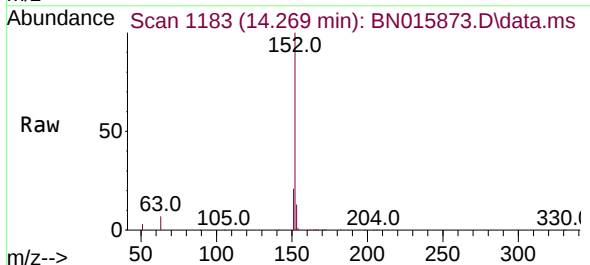
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

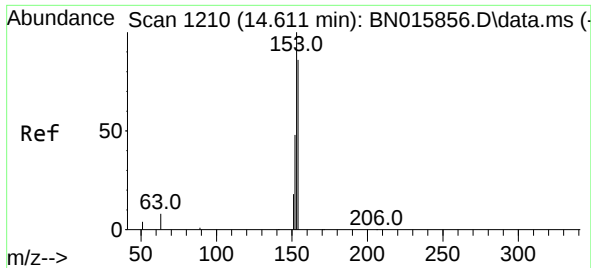
Tgt Ion:172	Resp:	35488
Ion Ratio	Lower	Upper
172	100	
171	35.6	28.7 43.1
170	23.6	19.0 28.4



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:152	Resp:	35435
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.4 23.2
153	13.2	10.5 15.7

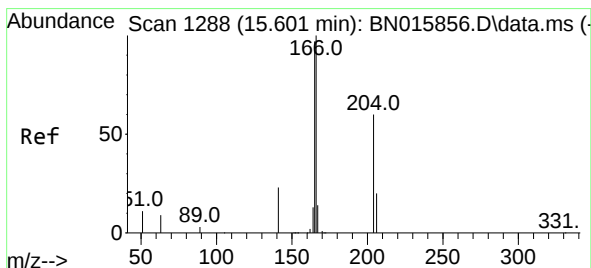
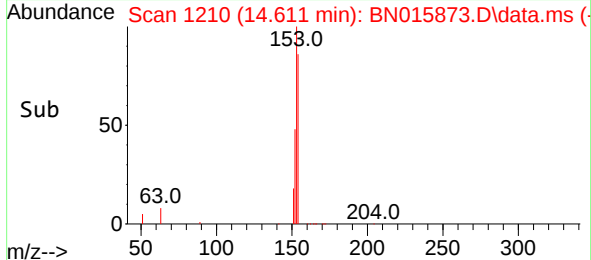
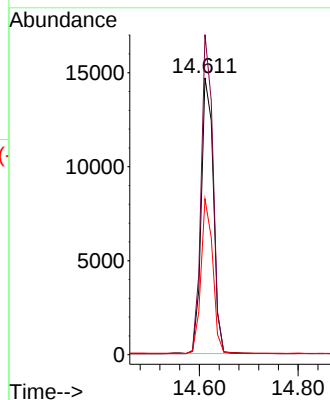
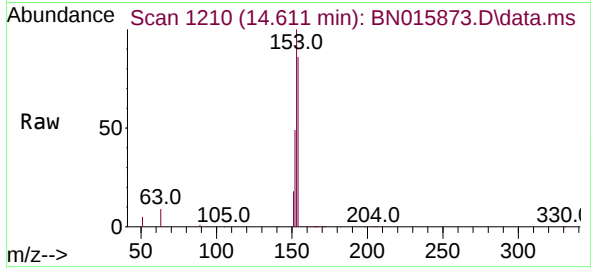




#17
Acenaphthene
Concen: 0.375 ng
RT: 14.611 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

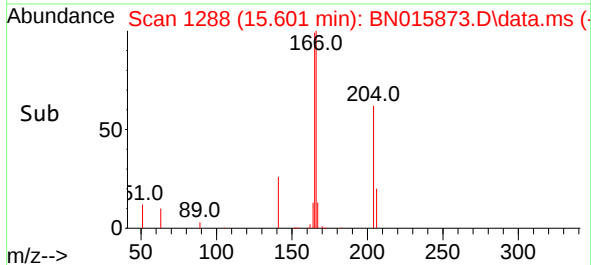
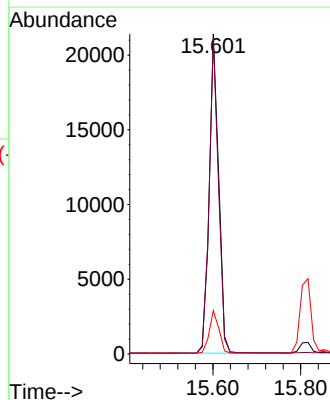
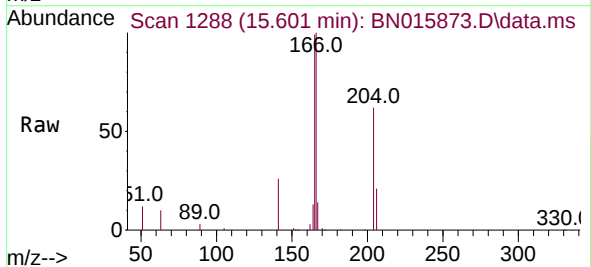
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

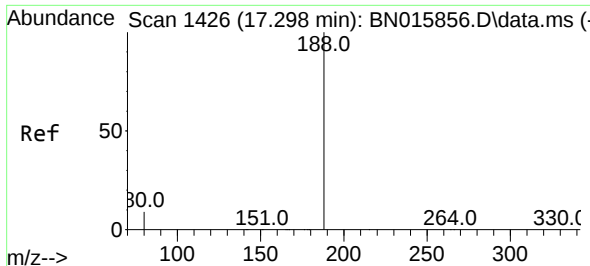
Tgt Ion:154 Resp: 25093
Ion Ratio Lower Upper
154 100
153 113.0 90.1 135.1
152 54.2 43.5 65.3



#18
Fluorene
Concen: 0.381 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:166 Resp: 31767
Ion Ratio Lower Upper
166 100
165 97.5 77.8 116.6
167 13.6 11.0 16.4

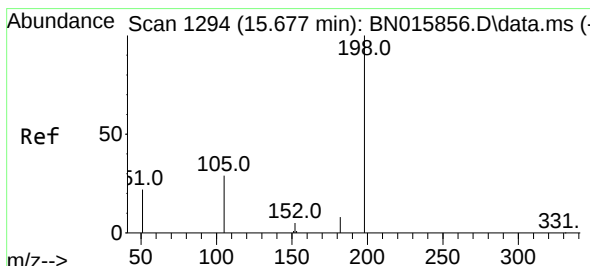
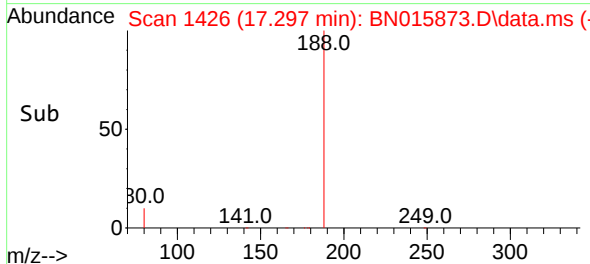
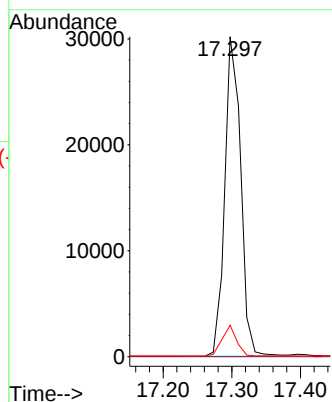
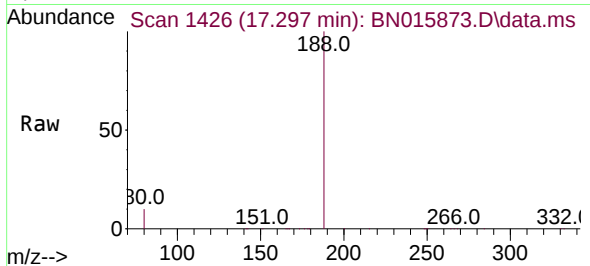




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

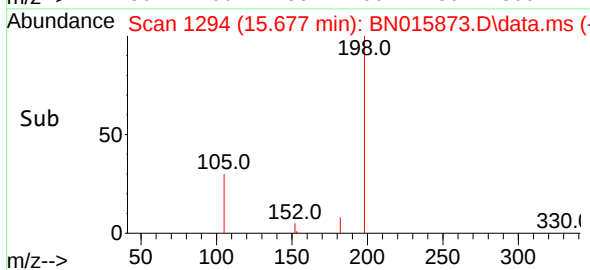
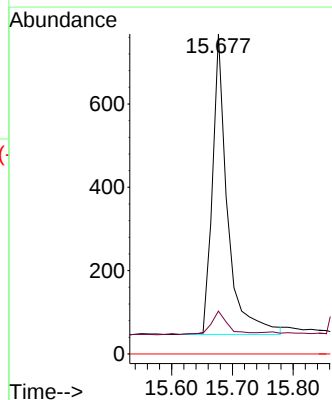
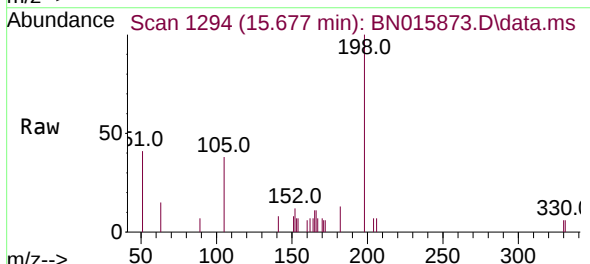
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

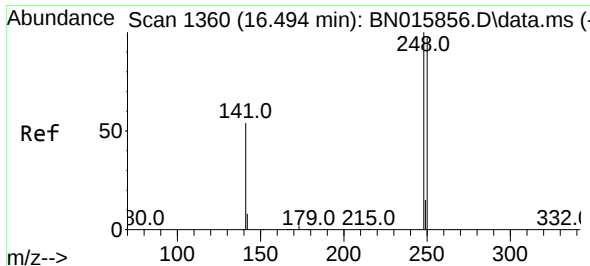
Tgt Ion:188	Resp:	48452
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.8	10.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.263 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:198	Resp:	1239
Ion Ratio	Lower	Upper
198	100	
182	13.4	11.9
77	0.0	0.0

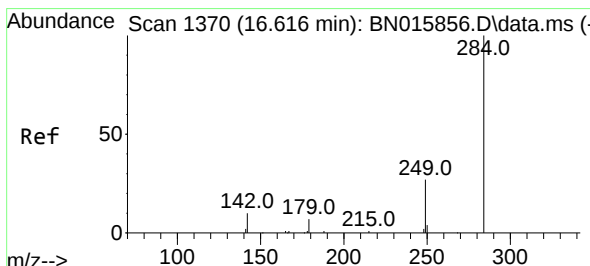
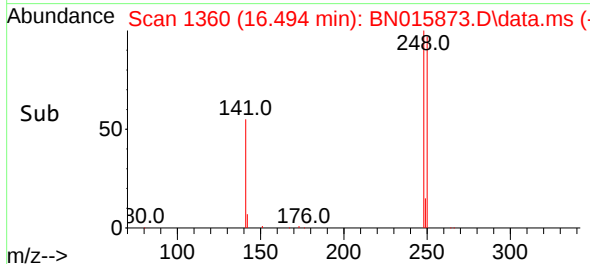
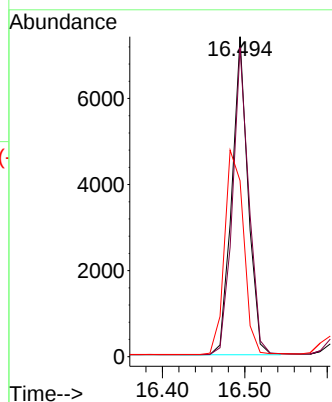
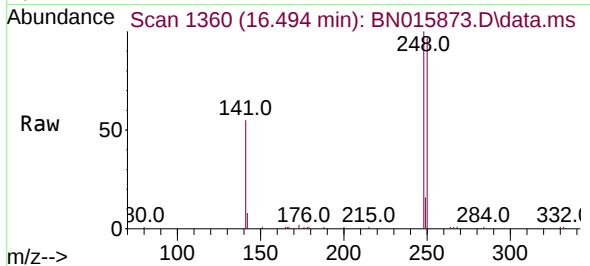




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

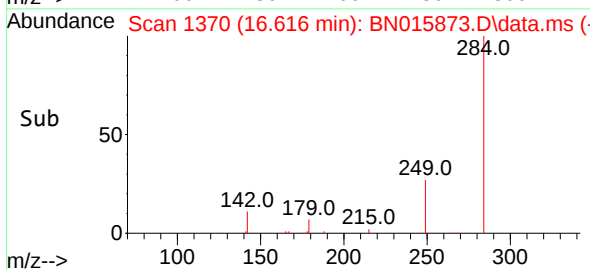
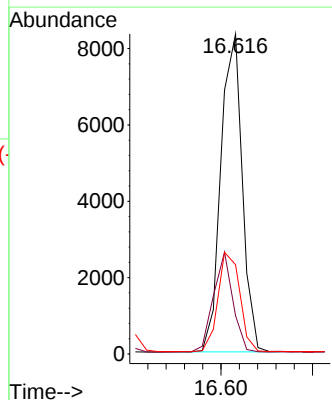
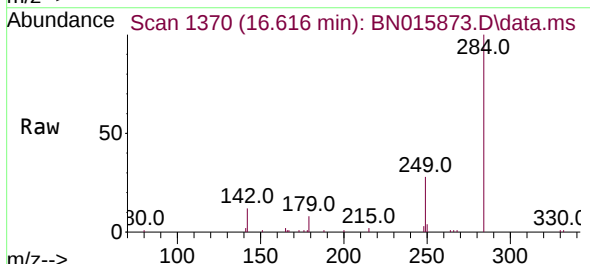
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

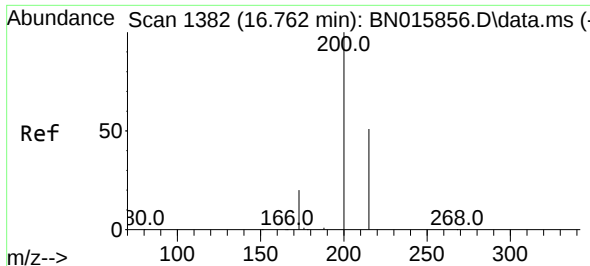
Tgt Ion:	248	Resp:	10118
Ion Ratio	Lower	Upper	
248	100		
250	96.6	78.6	118.0
141	55.0	43.4	65.2



#22
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:	284	Resp:	13542
Ion Ratio	Lower	Upper	
284	100		
142	28.5	22.6	34.0
249	31.7	25.2	37.8

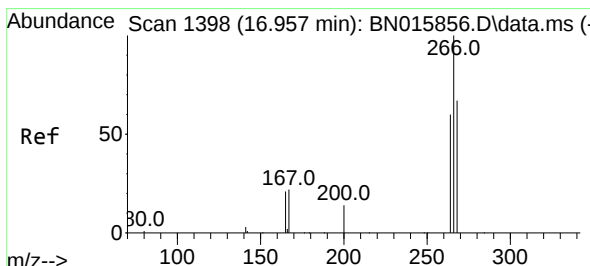
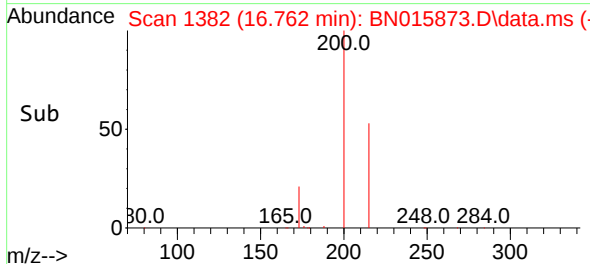
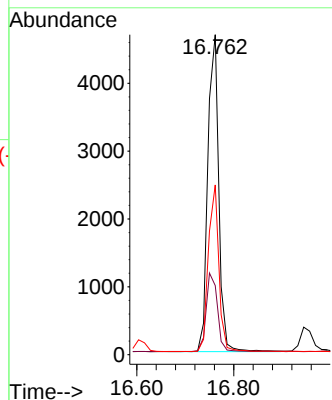
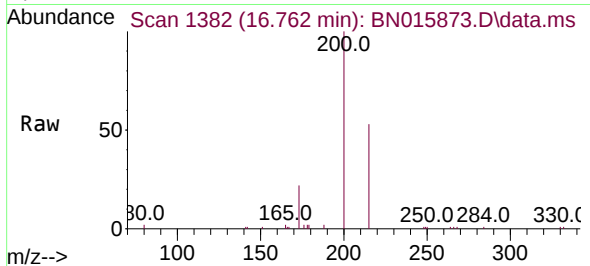




#23
Atrazine
Concen: 0.339 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

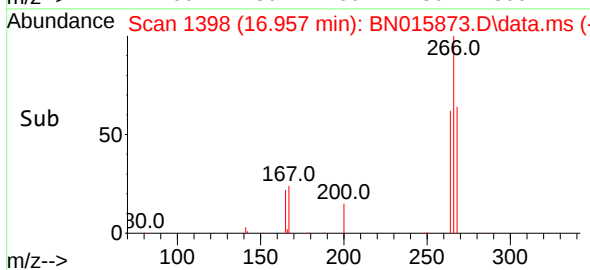
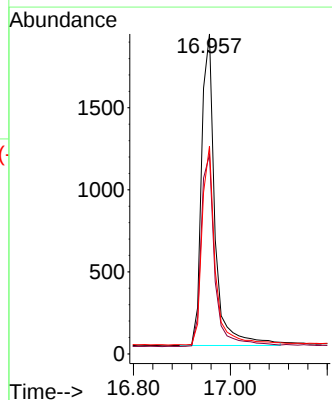
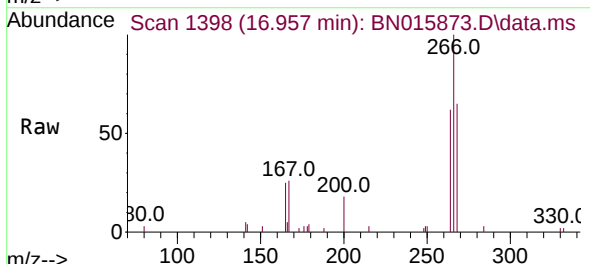
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

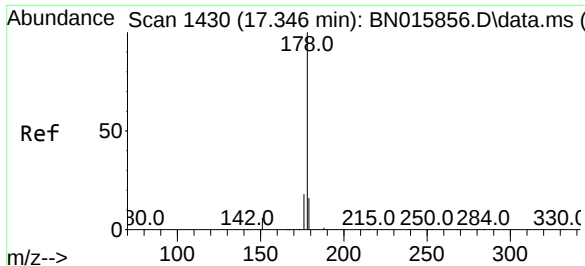
Tgt Ion:200 Resp: 7351
Ion Ratio Lower Upper
200 100
173 21.6 16.4 24.6
215 53.1 41.5 62.3



#24
Pentachlorophenol
Concen: 0.293 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:266 Resp: 3657
Ion Ratio Lower Upper
266 100
264 63.5 50.1 75.1
268 62.9 51.0 76.6

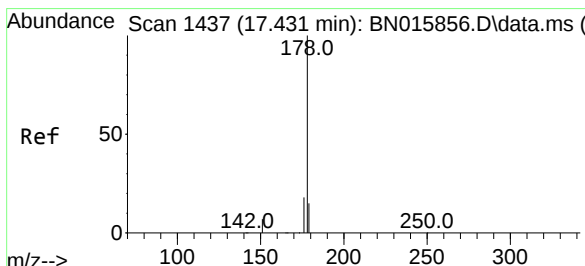
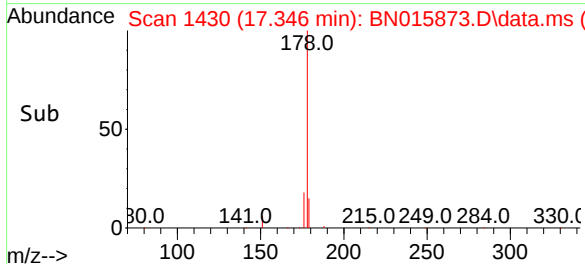
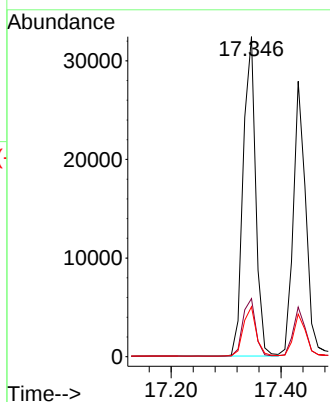
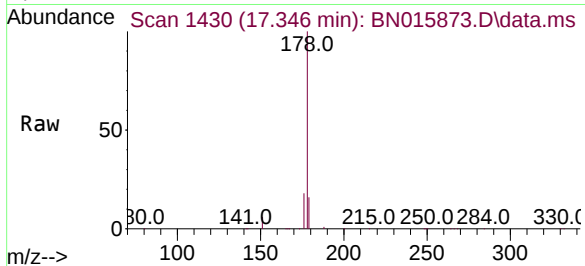




#25
Phenanthrene
Concen: 0.386 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

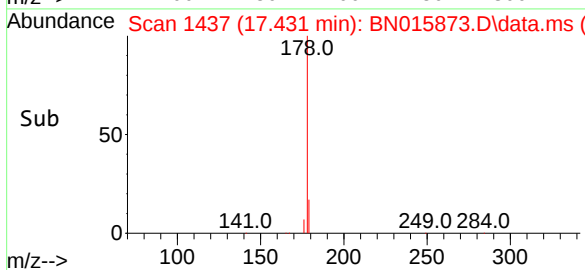
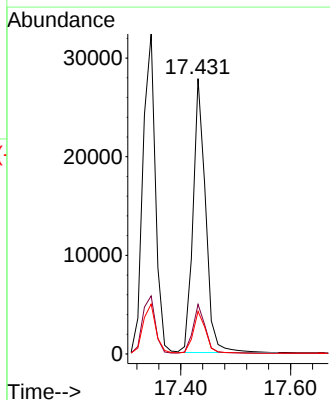
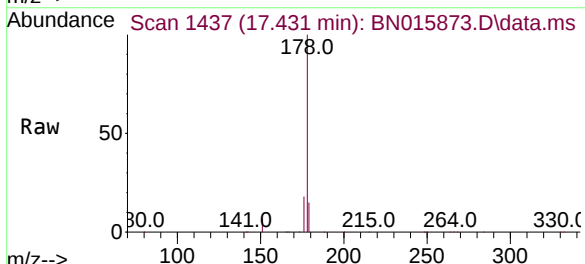
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

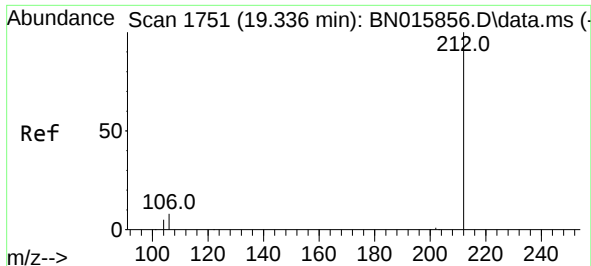
Tgt Ion:178 Resp: 51321
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.9 12.6 18.8



#26
Anthracene
Concen: 0.372 ng
RT: 17.431 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:178 Resp: 44050
Ion Ratio Lower Upper
178 100
176 17.7 14.3 21.5
179 15.3 12.2 18.4

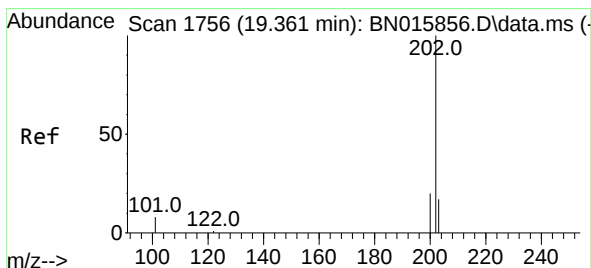
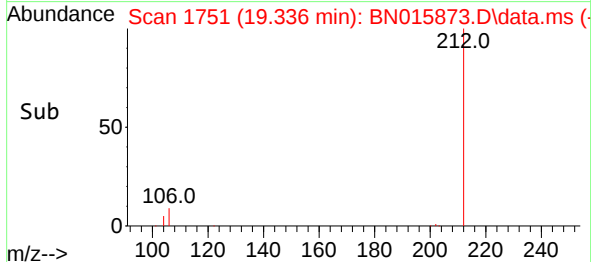
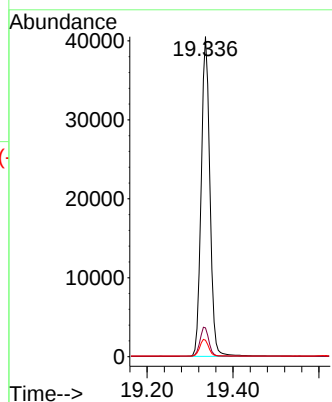
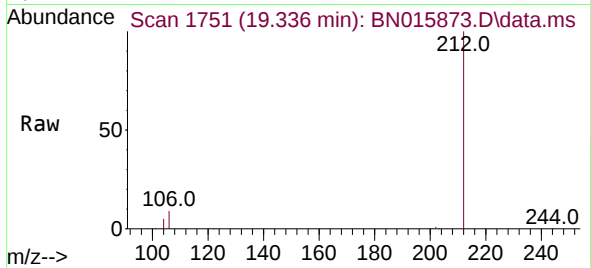




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.336 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

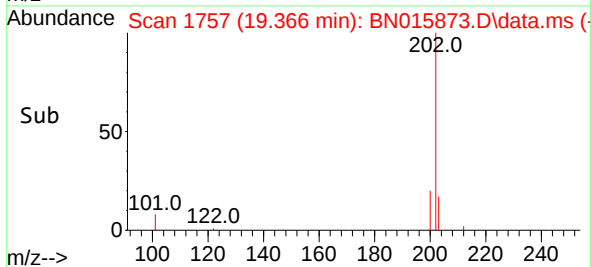
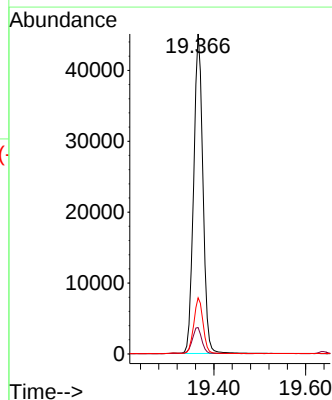
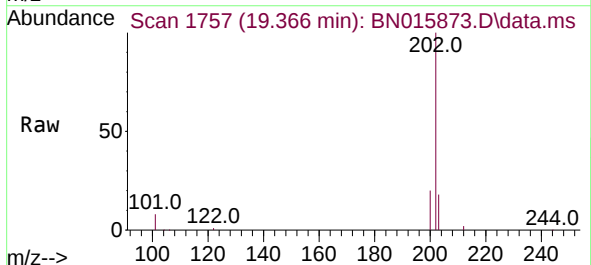
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

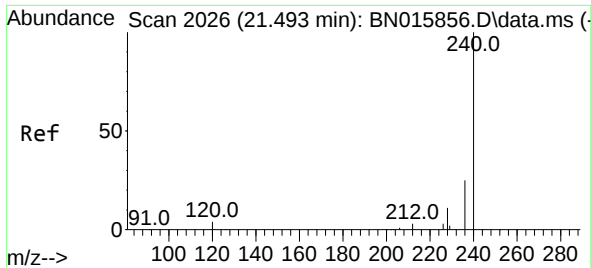
Tgt Ion:212 Resp: 56844
Ion Ratio Lower Upper
212 100
106 9.2 7.4 11.2
104 5.4 4.3 6.5



#28
Fluoranthene
Concen: 0.392 ng
RT: 19.366 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:202 Resp: 63064
Ion Ratio Lower Upper
202 100
101 8.5 6.8 10.2
203 17.5 13.8 20.8

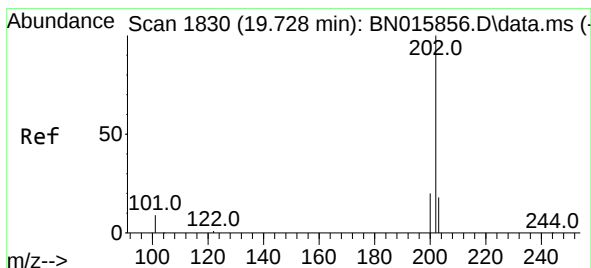
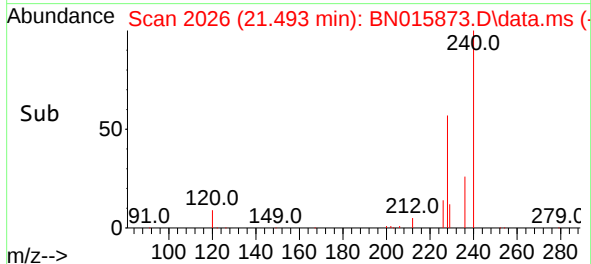
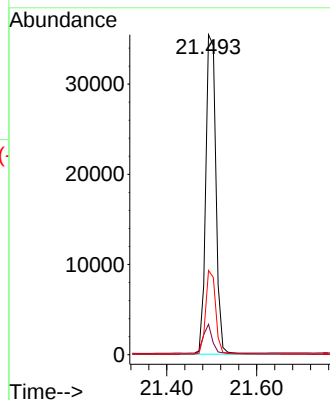
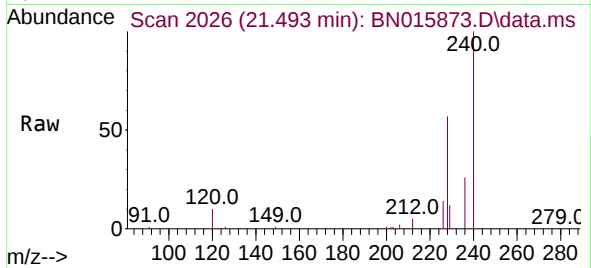




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

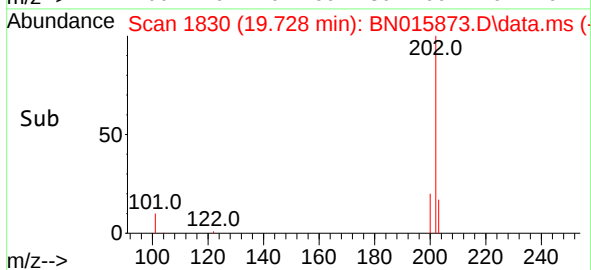
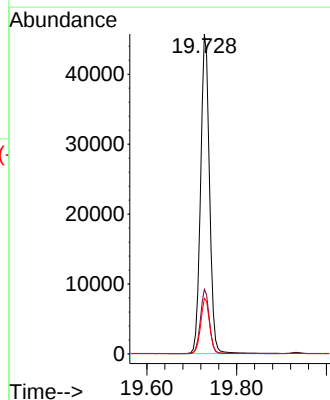
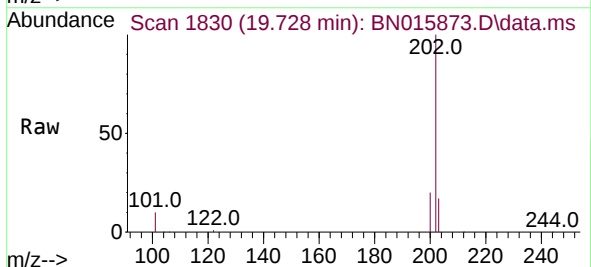
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

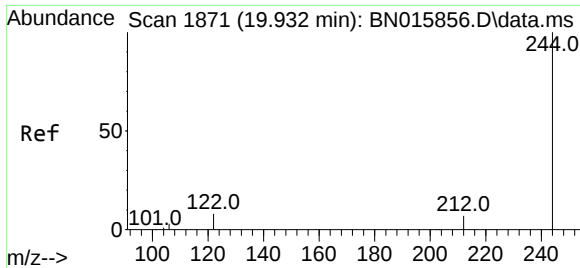
Tgt Ion:240 Resp: 55392
Ion Ratio Lower Upper
240 100
120 9.5 3.8 5.8#
236 26.3 20.0 30.0



#30
Pyrene
Concen: 0.383 ng
RT: 19.728 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

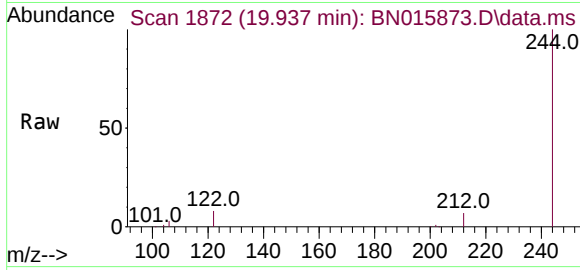
Tgt Ion:202 Resp: 63067
Ion Ratio Lower Upper
202 100
200 20.1 16.2 24.2
203 17.5 14.1 21.1



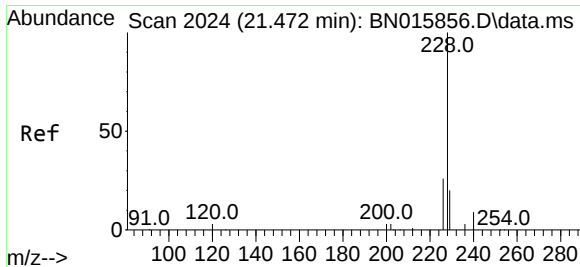
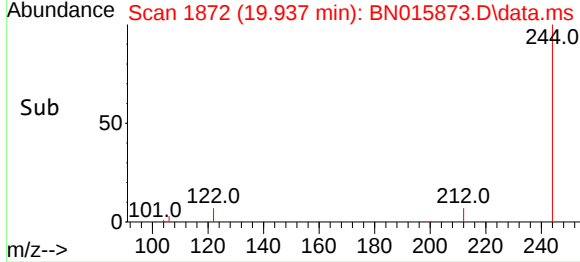
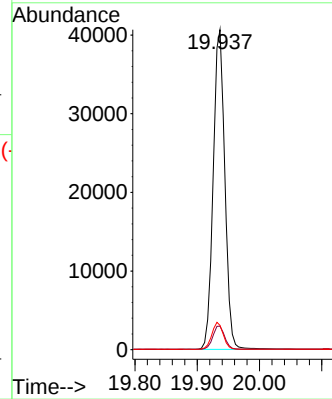


#31
Terphenyl-d14
Concen: 0.373 ng
RT: 19.937 min Scan# 1872
Delta R.T. 0.005 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

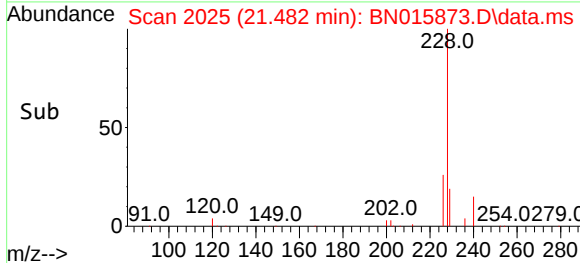
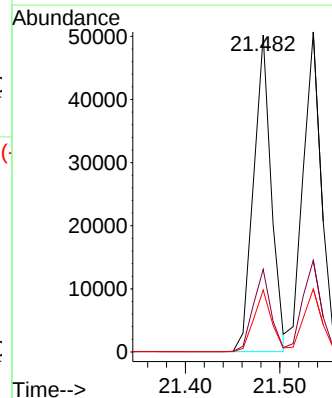
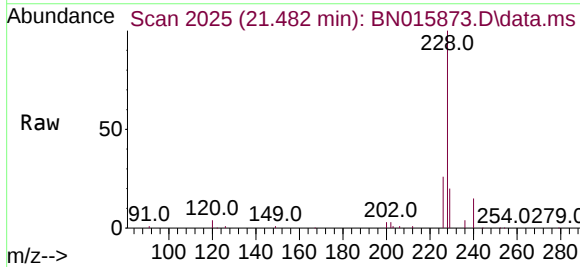


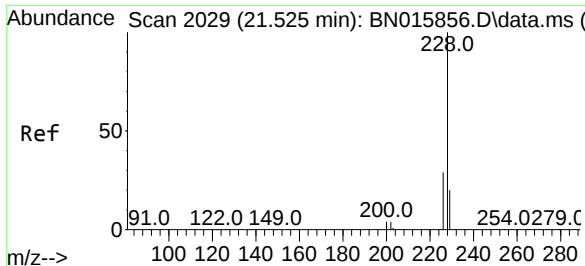
Tgt Ion:244 Resp: 58560
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 7.6 6.5 9.7



#32
Benzo(a)anthracene
Concen: 0.373 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.011 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:228 Resp: 65169
Ion Ratio Lower Upper
228 100
226 26.1 21.1 31.7
229 19.6 15.7 23.5

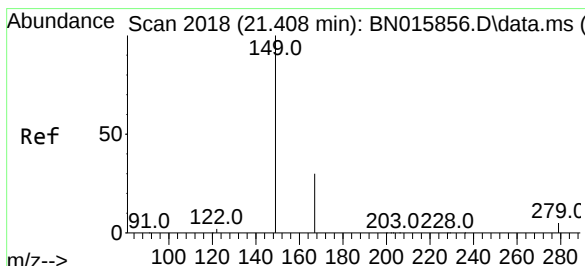
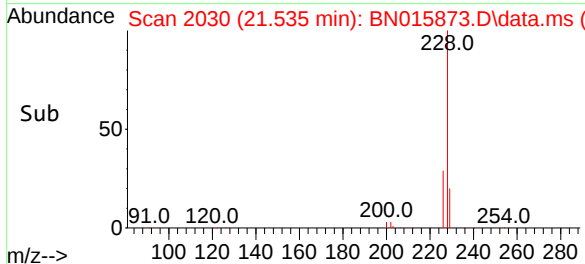
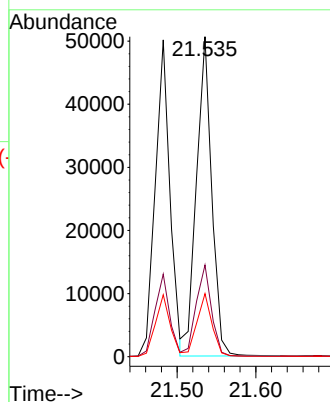
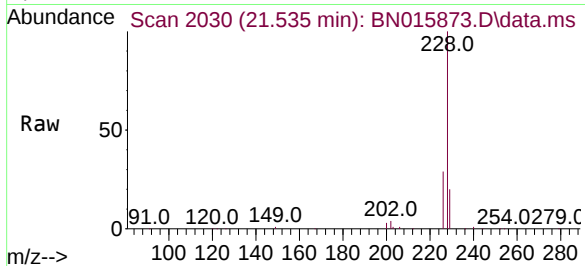




#33
Chrysene
Concen: 0.391 ng
RT: 21.535 min Scan# 2030
Delta R.T. 0.011 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

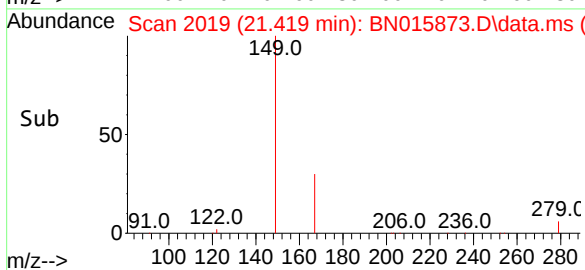
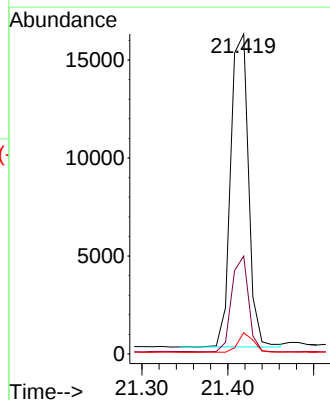
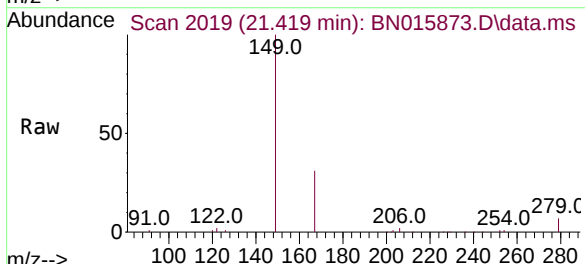
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

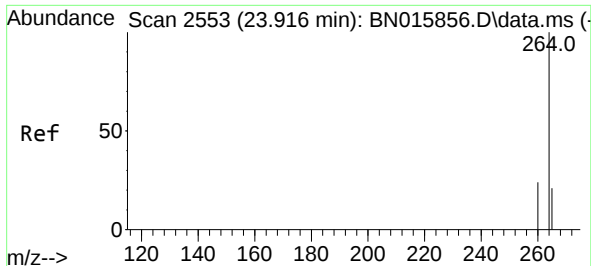
Tgt Ion:	228	Resp:	68211
Ion Ratio	Lower	Upper	
228	100		
226	28.7	23.4	35.2
229	19.7	15.8	23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.318 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

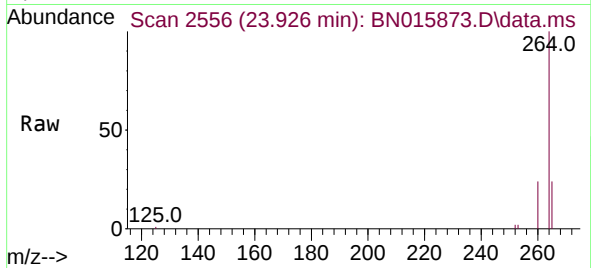
Tgt Ion:	149	Resp:	23028
Ion Ratio	Lower	Upper	
149	100		
167	28.8	22.9	34.3
279	5.5	4.4	6.6



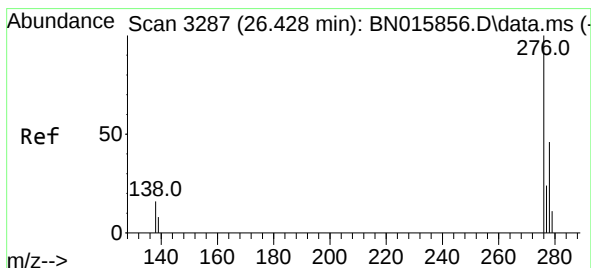
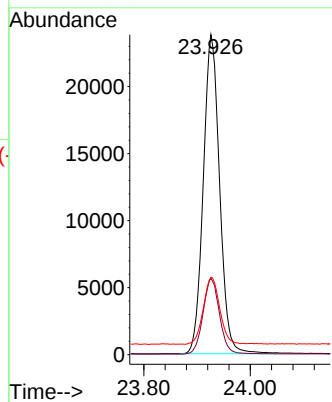
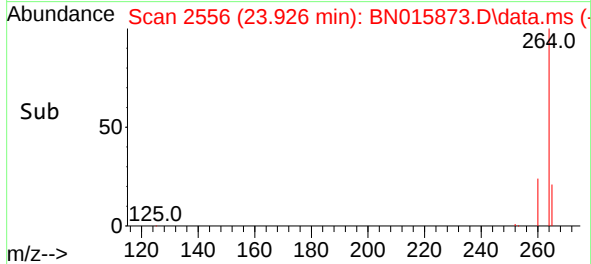


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.926 min Scan# 2556
 Delta R.T. 0.004 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

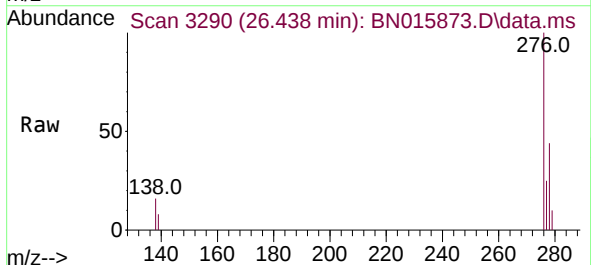
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



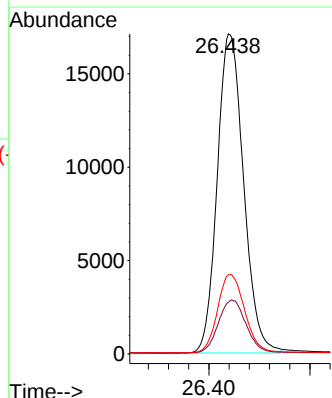
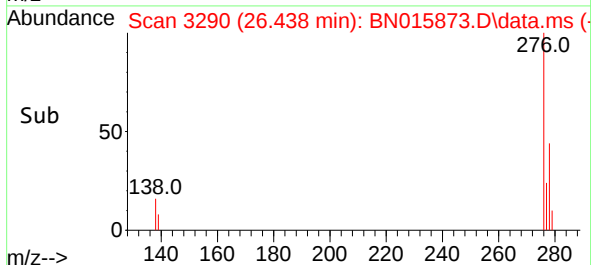
Tgt Ion:264 Resp: 50734
 Ion Ratio Lower Upper
 264 100
 260 23.9 19.1 28.7
 265 24.2 19.8 29.8

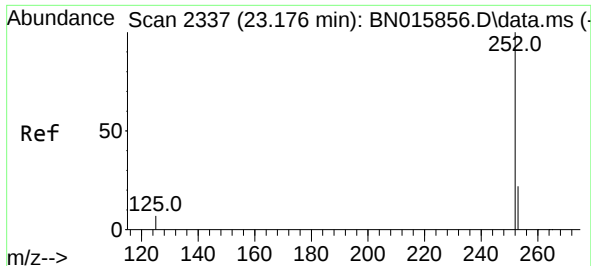


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.364 ng
 RT: 26.438 min Scan# 3290
 Delta R.T. 0.007 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41



Tgt Ion:276 Resp: 61885
 Ion Ratio Lower Upper
 276 100
 138 17.4 13.8 20.8
 277 25.2 20.3 30.5

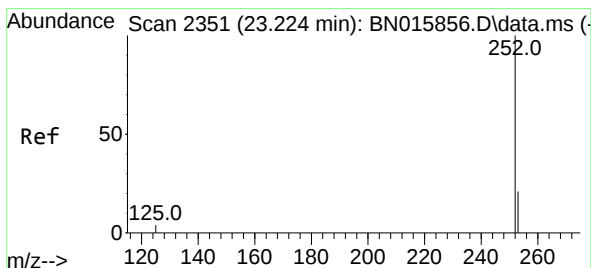
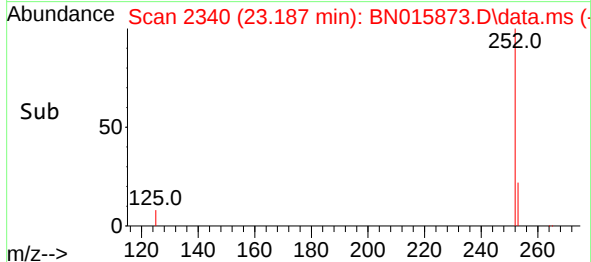
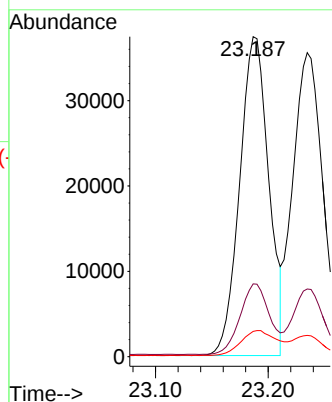
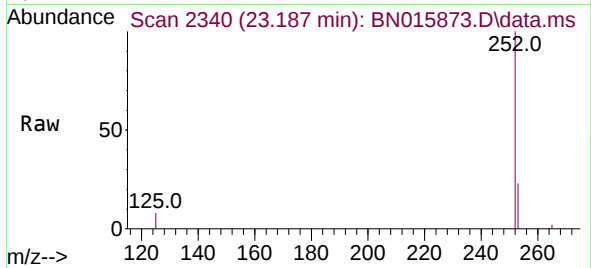




#37
Benzo(b)fluoranthene
Concen: 0.383 ng
RT: 23.187 min Scan# 2340
Delta R.T. 0.004 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

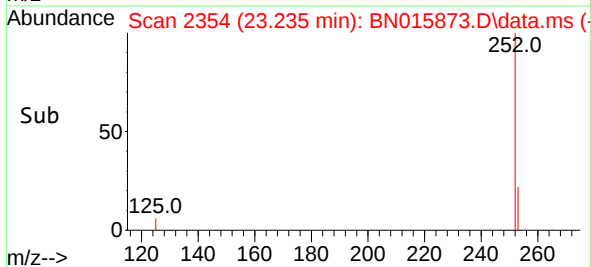
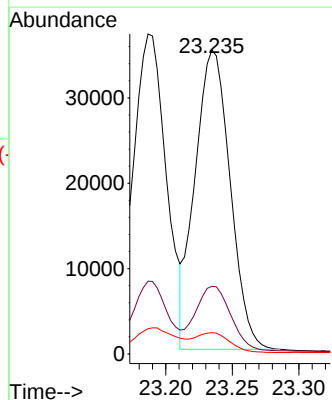
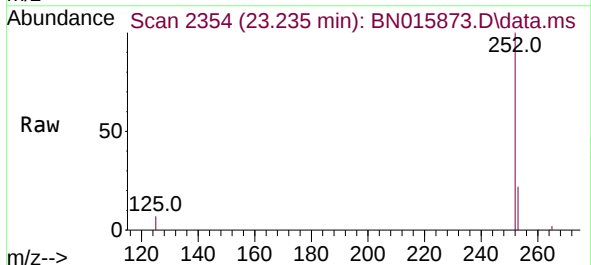
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

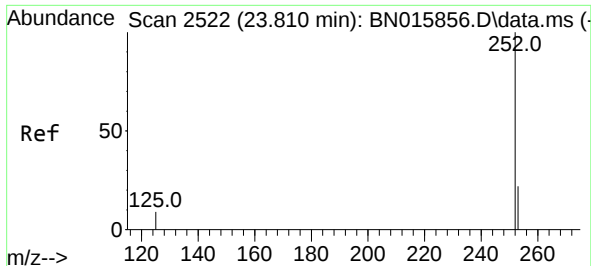
Tgt Ion:252 Resp: 67057
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 7.9 6.2 9.4



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 23.235 min Scan# 2354
Delta R.T. 0.007 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:252 Resp: 64362
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 7.0 5.6 8.4

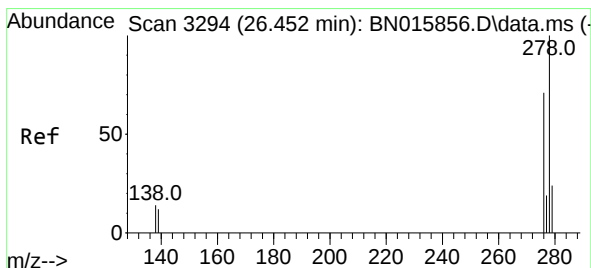
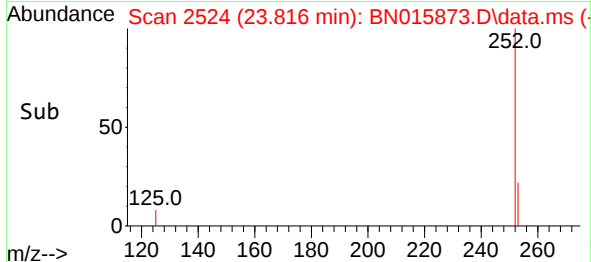
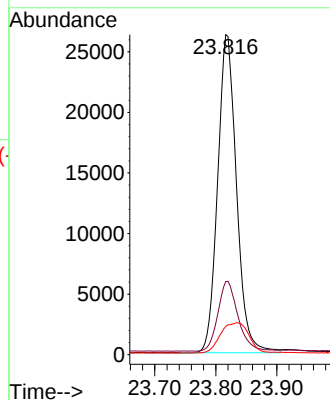
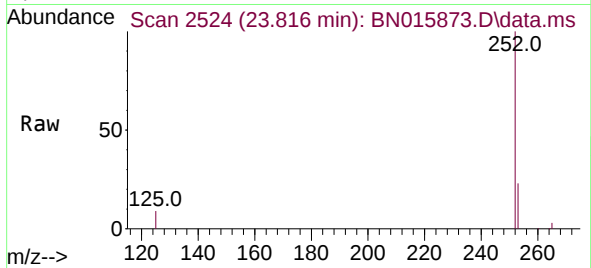




#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.816 min Scan# 2524
Delta R.T. 0.004 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

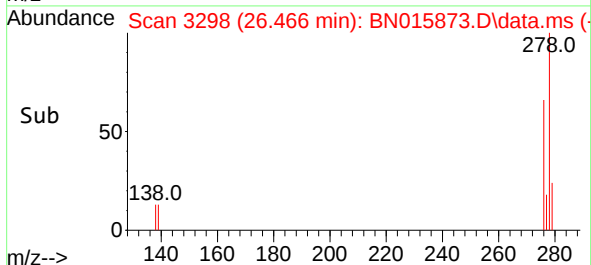
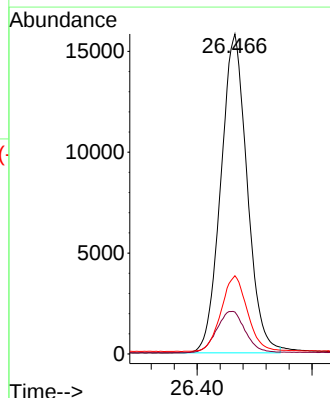
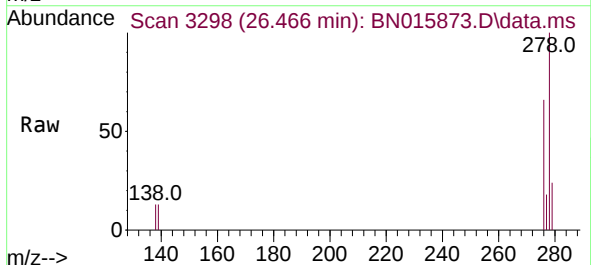
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

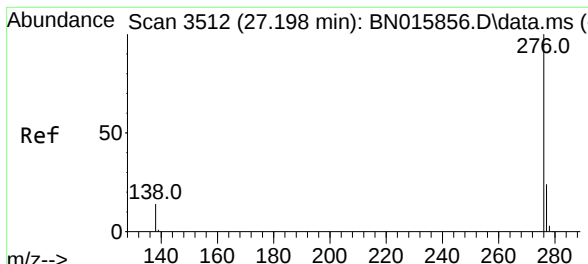
Tgt Ion:252	Resp:	56285
Ion Ratio	Lower	Upper
252	100	
253	22.9	18.6 27.8
125	8.8	7.3 10.9



#40
Dibenzo(a,h)anthracene
Concen: 0.361 ng
RT: 26.466 min Scan# 3298
Delta R.T. 0.010 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:278	Resp:	50271
Ion Ratio	Lower	Upper
278	100	
139	13.1	10.2 15.2
279	24.5	19.5 29.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.364 ng
 RT: 27.209 min Scan# 3515
 Delta R.T. 0.000 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	53374
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.5	29.3
138	14.5	11.8	17.8

