

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016204.D
 Acq On : 04 Sep 2021 21:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 06 06:20:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

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

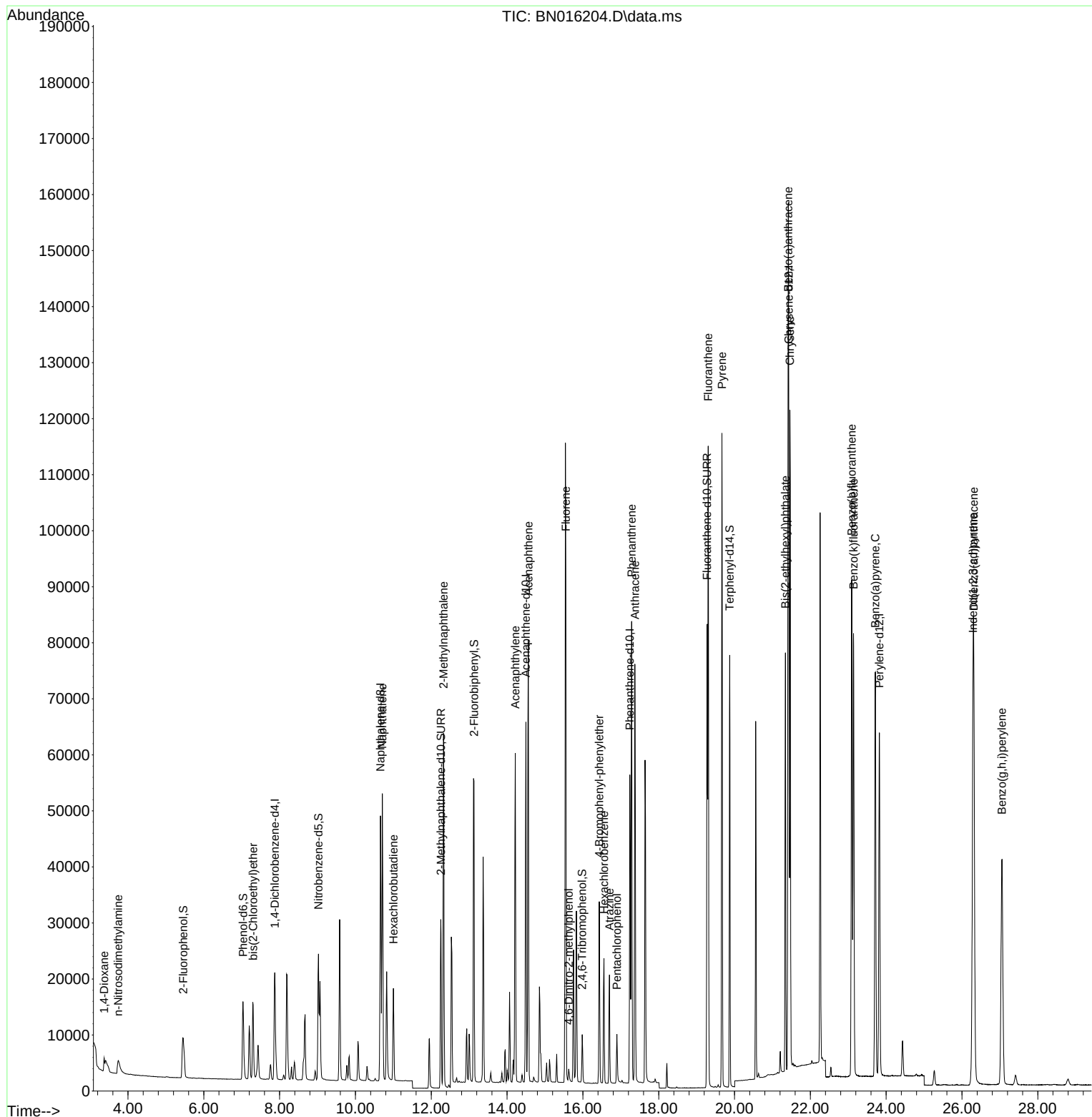
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	12827	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	67106	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	39622	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	80328	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	87956	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	88817	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	14415	0.398	ng	0.00
5) Phenol-d6	7.034	99	18588	0.402	ng	0.00
8) Nitrobenzene-d5	9.025	82	20550	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	43173	0.404	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	7076	0.400	ng	-0.01
15) 2-Fluorobiphenyl	13.127	172	58389	0.391	ng	0.00
27) Fluoranthene-d10	19.276	212	94643	0.392	ng	0.00
31) Terphenyl-d14	19.872	244	81538	0.367	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1777	0.433	ng	# 54
3) n-Nitrosodimethylamine	3.742	42	3802	0.381	ng	# 98
6) bis(2-Chloroethyl)ether	7.301	93	13842	0.413	ng	100
9) Naphthalene	10.711	128	70854	0.399	ng	100
10) Hexachlorobutadiene	11.002	225	14725	0.407	ng	# 100
12) 2-Methylnaphthalene	12.323	142	48696	0.406	ng	99
16) Acenaphthylene	14.218	152	70788	0.398	ng	100
17) Acenaphthene	14.560	154	44290	0.393	ng	99
18) Fluorene	15.550	166	56454	0.399	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	2041	0.549	ng	# 64
21) 4-Bromophenyl-phenylether	16.433	248	16579	0.391	ng	93
22) Hexachlorobenzene	16.555	284	19842	0.396	ng	100
23) Atrazine	16.701	200	16386	0.381	ng	97
24) Pentachlorophenol	16.896	266	5142	0.588	ng	99
25) Phenanthrene	17.285	178	89188	0.397	ng	100
26) Anthracene	17.370	178	83755	0.391	ng	100
28) Fluoranthene	19.306	202	106048	0.398	ng	100
30) Pyrene	19.668	202	108817	0.380	ng	100
32) Benzo(a)anthracene	21.418	228	113986	0.386	ng	99
33) Chrysene	21.461	228	111828	0.390	ng	98
34) Bis(2-ethylhexyl)phtha...	21.344	149	70280	0.353	ng	99
36) Indeno(1,2,3-cd)pyrene	26.288	276	112295	0.455	ng	99
37) Benzo(b)fluoranthene	23.091	252	119153	0.393	ng	99
38) Benzo(k)fluoranthene	23.139	252	111449	0.401	ng	98
39) Benzo(a)pyrene	23.710	252	107163	0.398	ng	97
40) Dibenzo(a,h)anthracene	26.312	278	94332	0.457	ng	97
41) Benzo(g,h,i)perylene	27.054	276	92639	0.446	ng	98

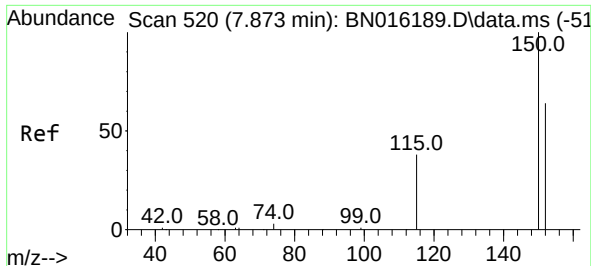
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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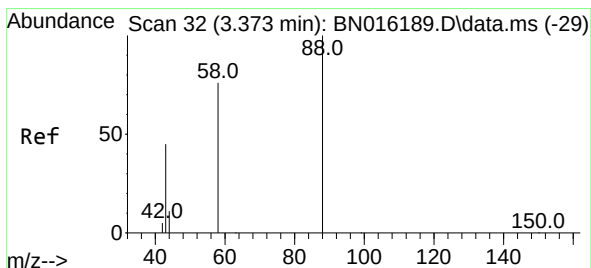
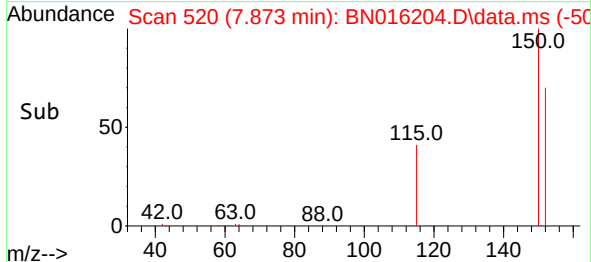
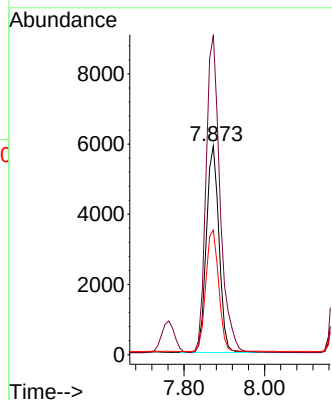
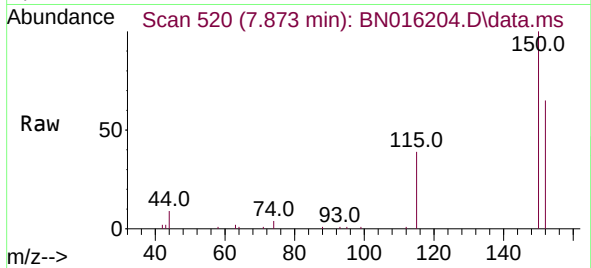




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

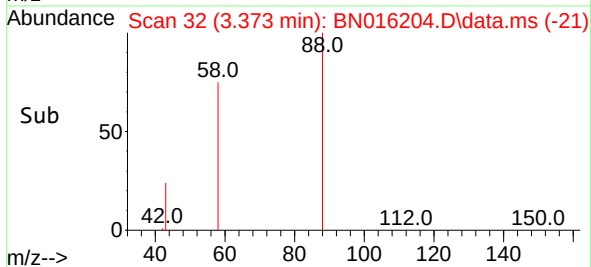
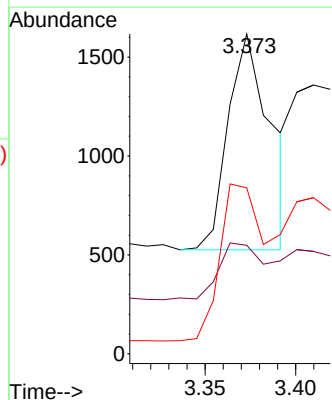
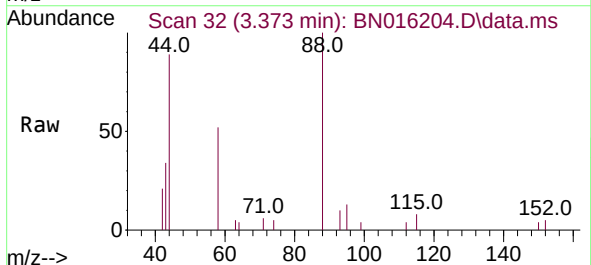
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

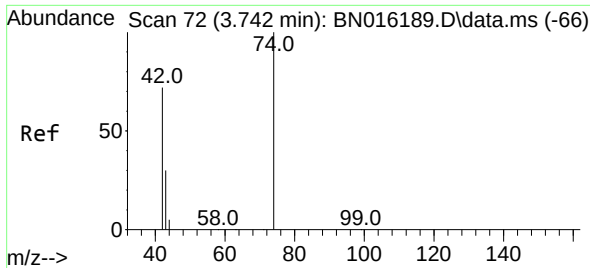
Tgt Ion:152 Resp: 12827
Ion Ratio Lower Upper
152 100
150 153.4 125.3 187.9
115 59.7 48.4 72.6



#2
1,4-Dioxane
Concen: 0.433 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion: 88 Resp: 1777
Ion Ratio Lower Upper
88 100
43 26.3 77.0 115.4#
58 70.8 70.8 106.2#

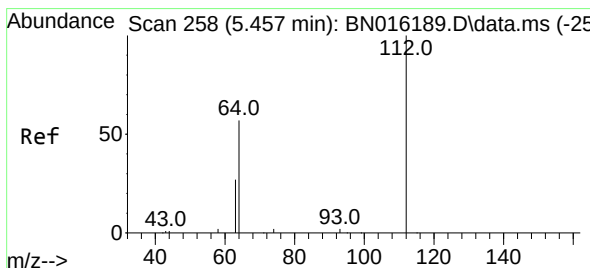
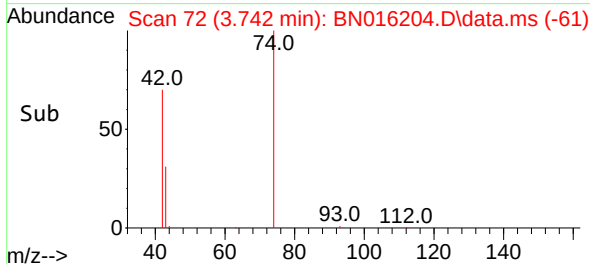
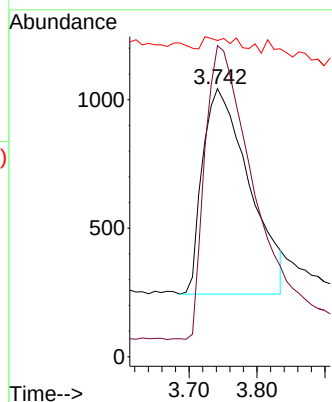
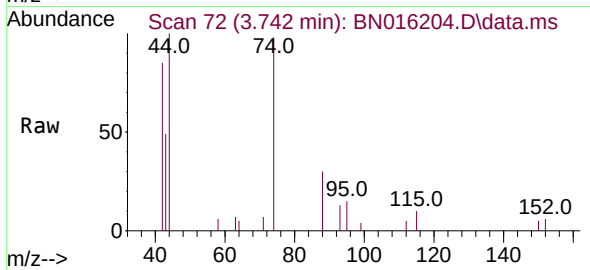




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

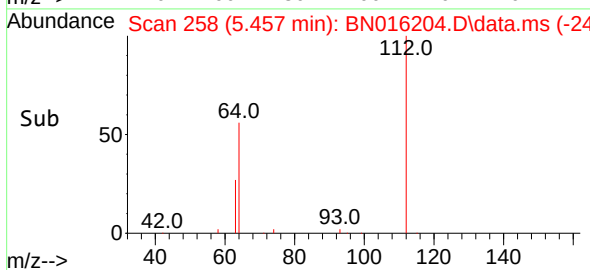
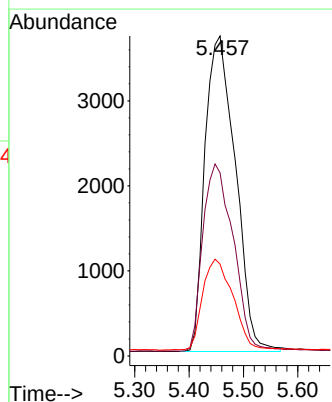
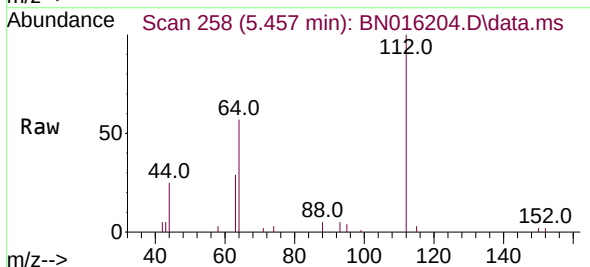
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

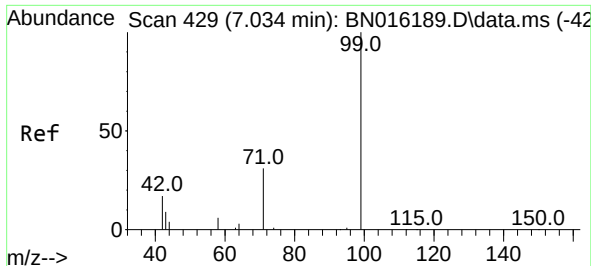
Tgt Ion: 42 Resp: 3802
Ion Ratio Lower Upper
42 100
74 142.6 112.2 168.4
44 3.5 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.398 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion: 112 Resp: 14415
Ion Ratio Lower Upper
112 100
64 59.3 46.8 70.2
63 28.4 22.7 34.1

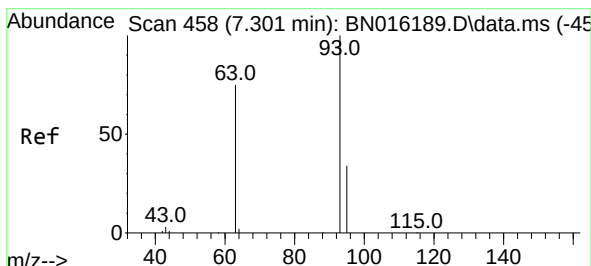
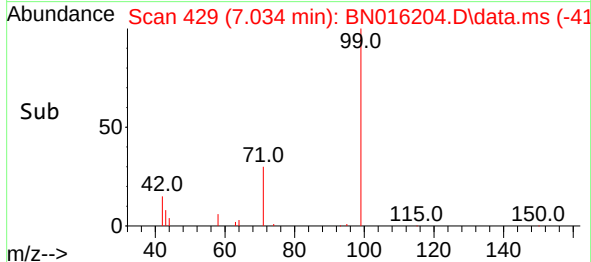
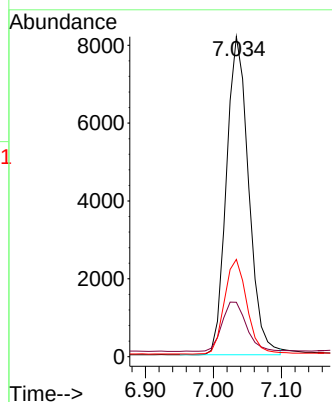
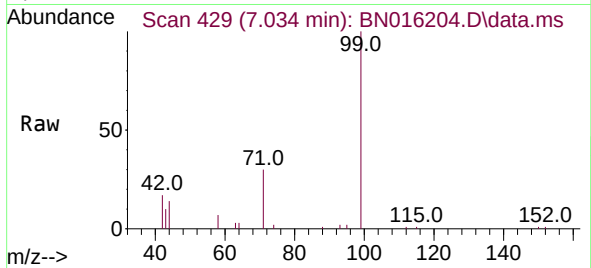




#5
Phenol-d6
Concen: 0.402 ng
RT: 7.034 min Scan# 429
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

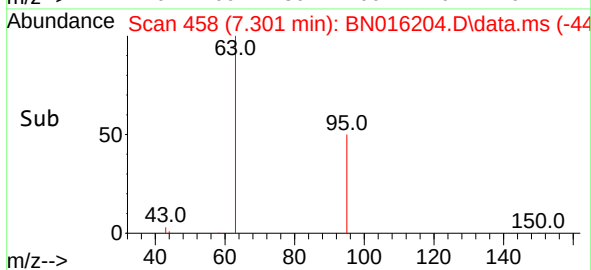
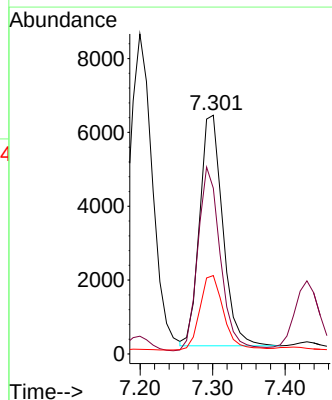
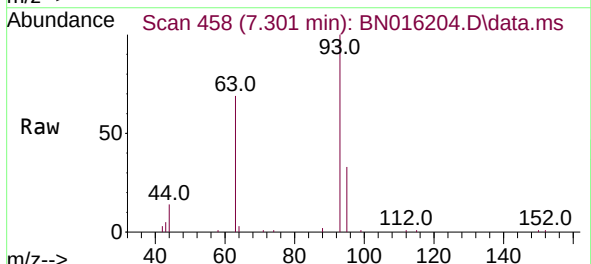
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

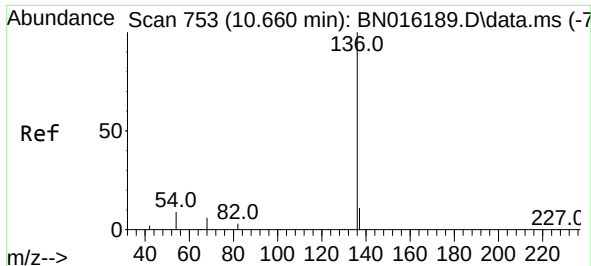
Tgt Ion:	99	Resp:	18588
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.8	20.6
71	30.0	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.413 ng
RT: 7.301 min Scan# 458
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:	93	Resp:	13842
Ion	Ratio	Lower	Upper
93	100		
63	78.4	62.8	94.2
95	33.2	27.0	40.4

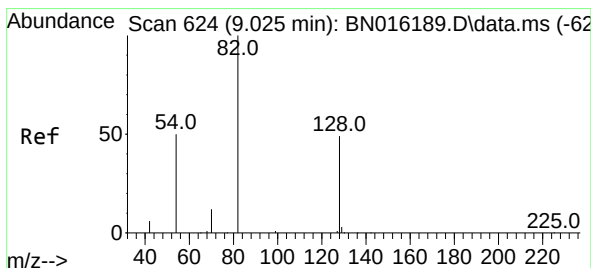
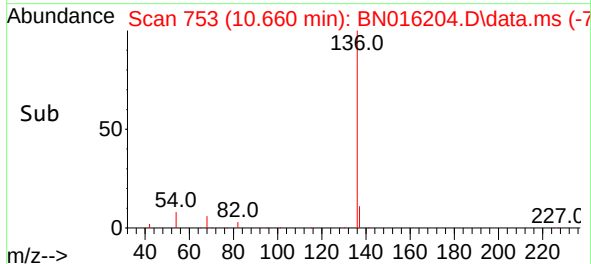
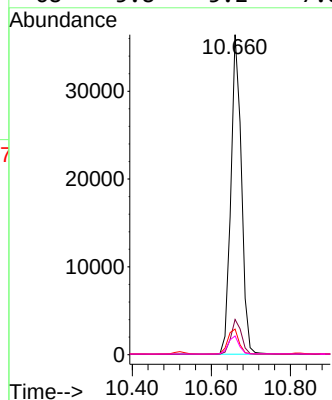
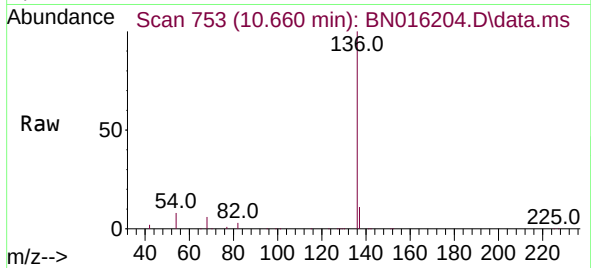




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

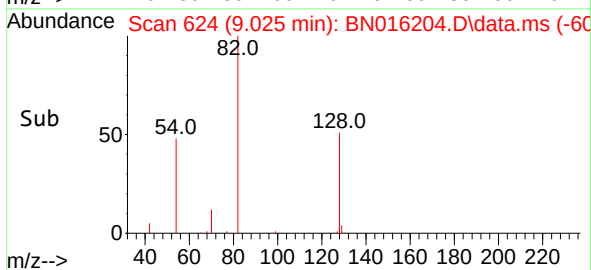
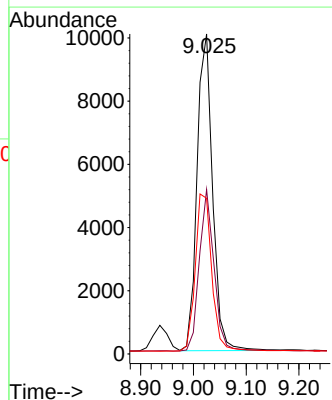
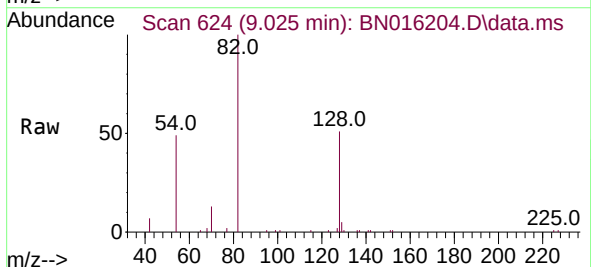
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

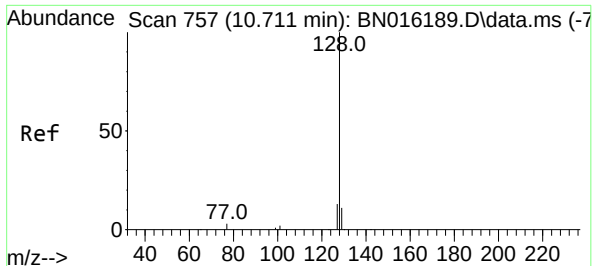
Tgt Ion:	136	Resp:	67106
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	8.0	7.2	10.8
68	5.8	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 9.025 min Scan# 624
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:	82	Resp:	20550
Ion Ratio	Lower	Upper	
82	100		
128	51.4	39.3	58.9
54	48.7	40.2	60.4

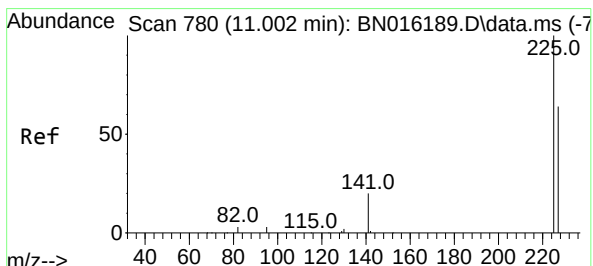
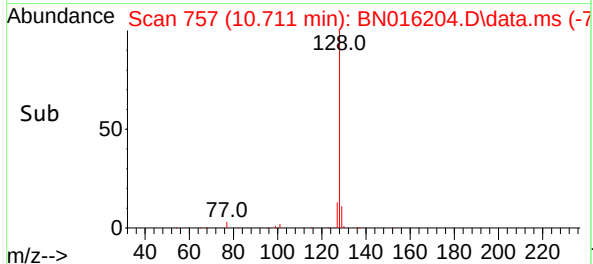
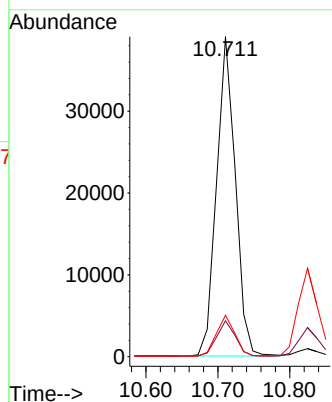
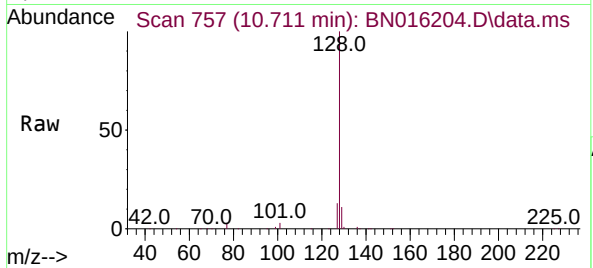




#9
Naphthalene
Concen: 0.399 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

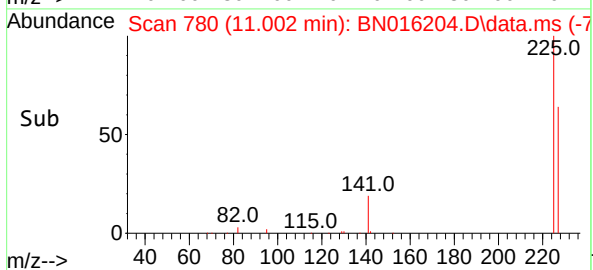
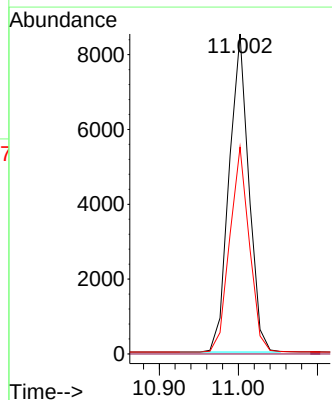
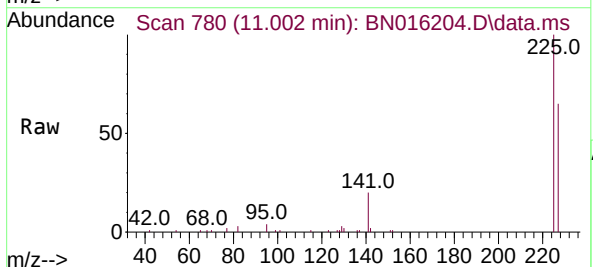
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ClientSampleId :
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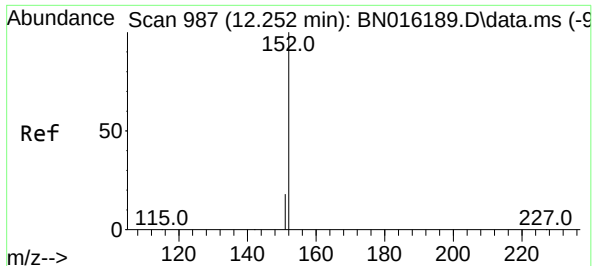
Tgt Ion:	128	Resp:	70854
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	12.9	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.407 ng
RT: 11.002 min Scan# 780
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:	225	Resp:	14725
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

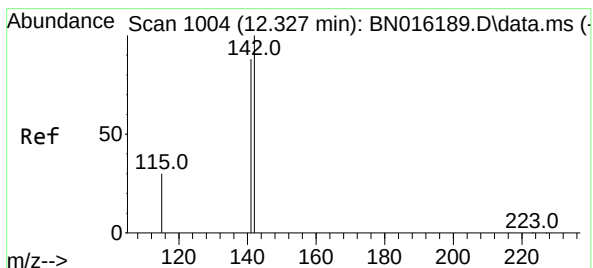
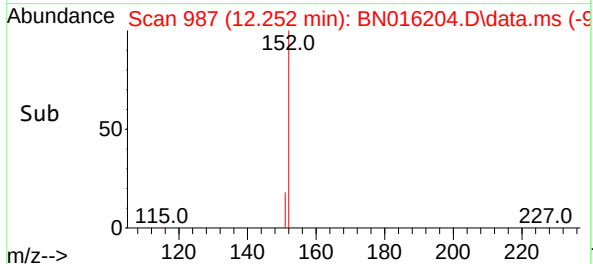
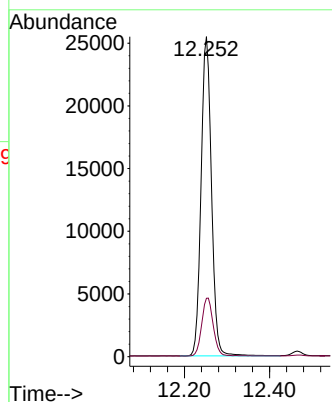
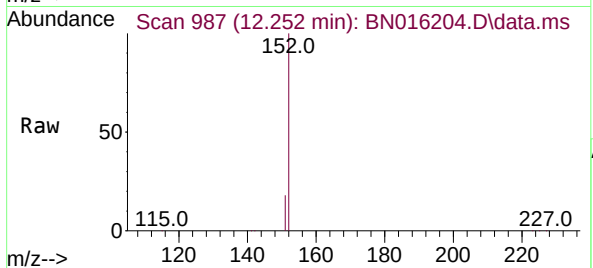




#11
2-Methylnaphthalene-d10
Concen: 0.404 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

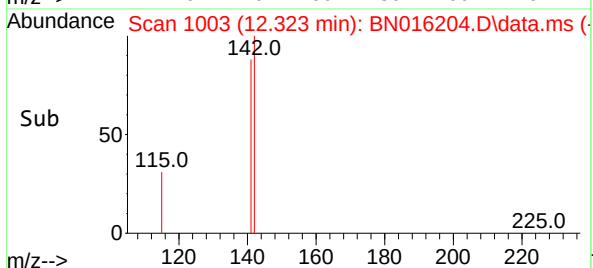
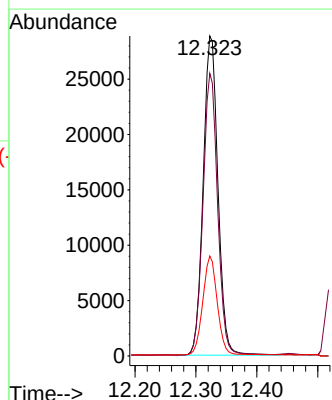
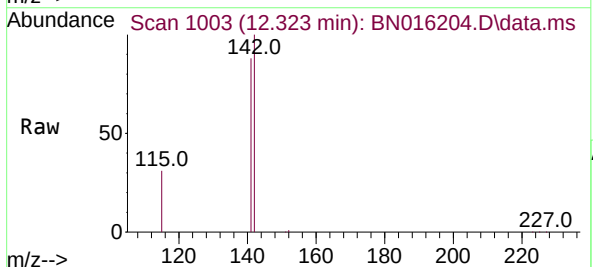
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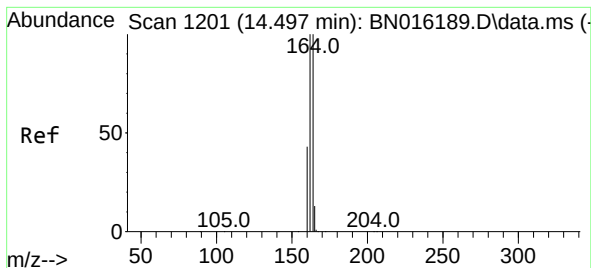
Tgt Ion:152 Resp: 43173
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.406 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.005 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:142 Resp: 48696
Ion Ratio Lower Upper
142 100
141 88.3 70.4 105.6
115 31.2 24.4 36.6

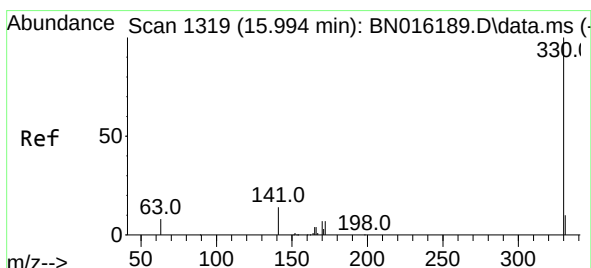
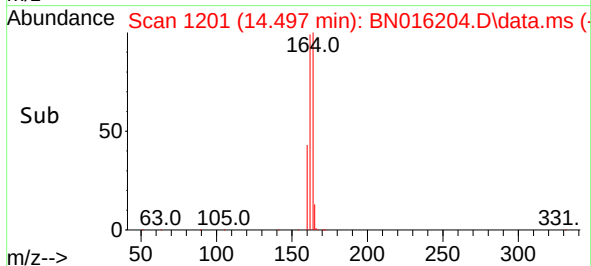
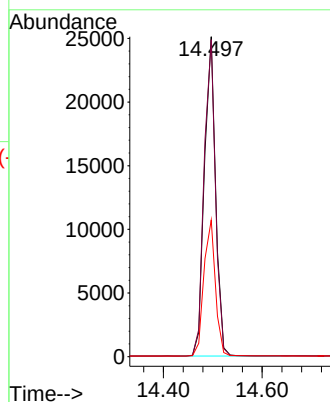
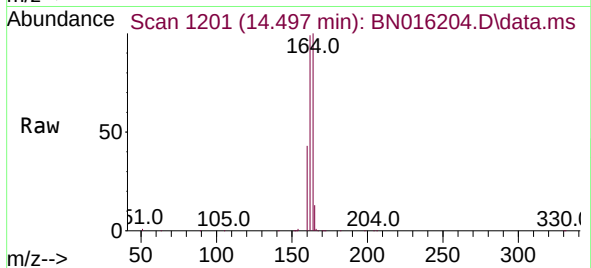




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

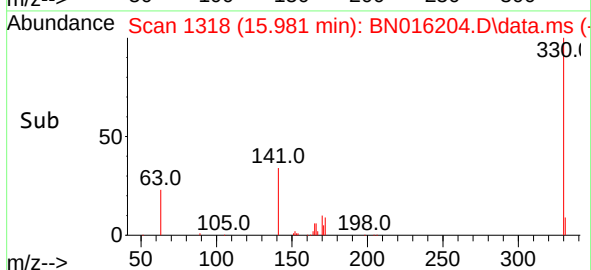
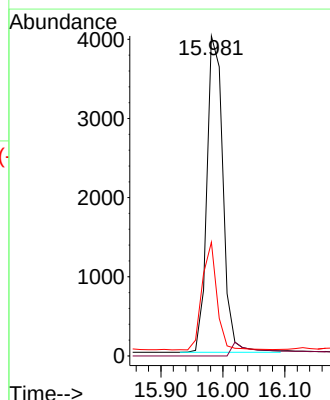
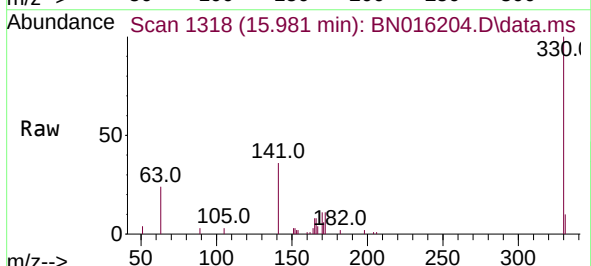
Instrument :
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SSTDCCC0.4EC

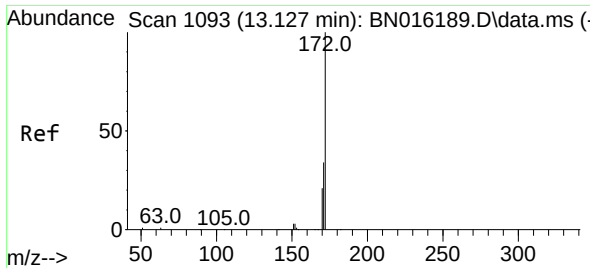
Tgt Ion:164 Resp: 39622
Ion Ratio Lower Upper
164 100
162 99.0 79.8 119.6
160 42.7 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.400 ng
RT: 15.981 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:330 Resp: 7076
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.4 25.4 38.2

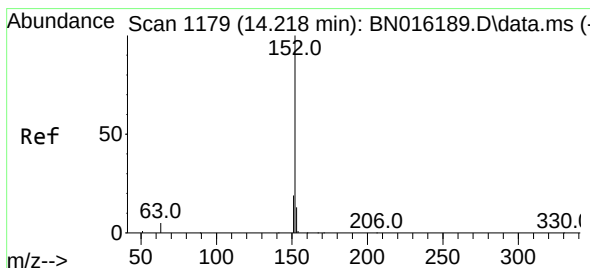
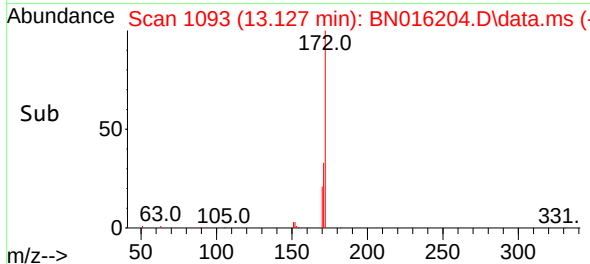
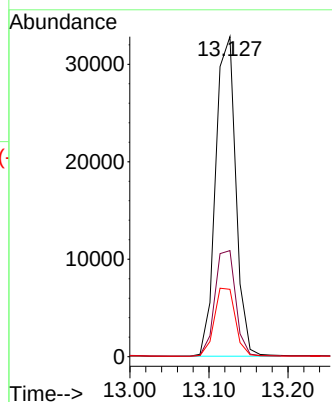
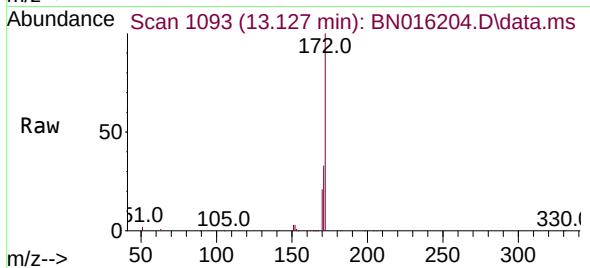




#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 13.127 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

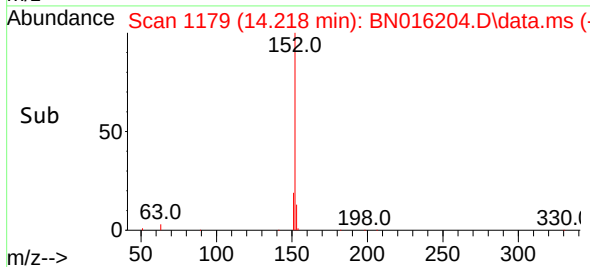
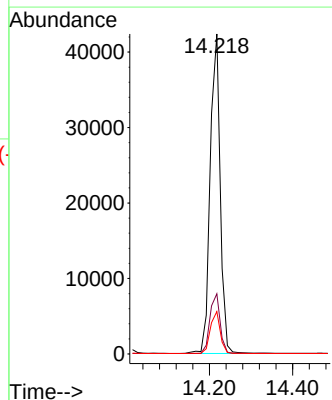
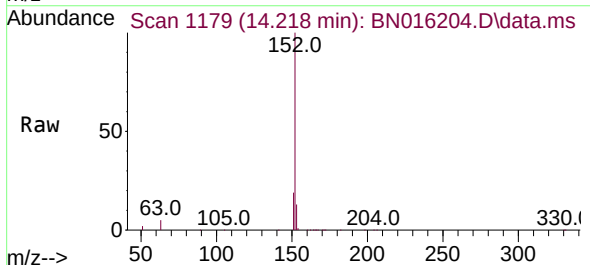
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

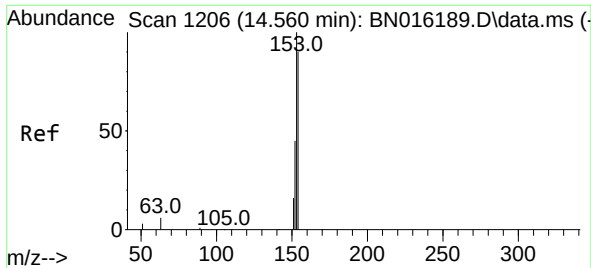
Tgt Ion:	172	Resp:	58389
Ion Ratio	Lower	Upper	
172	100		
171	33.1	26.9	40.3
170	21.0	17.1	25.7



#16
Acenaphthylene
Concen: 0.398 ng
RT: 14.218 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:	152	Resp:	70788
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.3	22.9
153	13.0	10.4	15.6

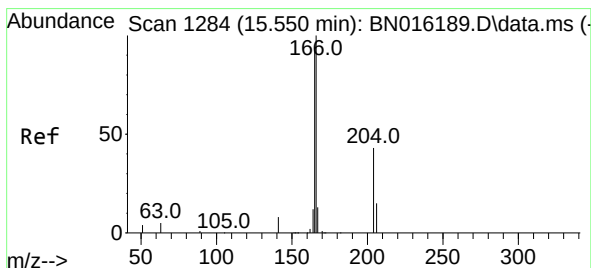
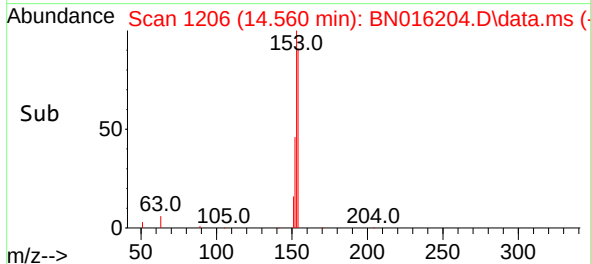
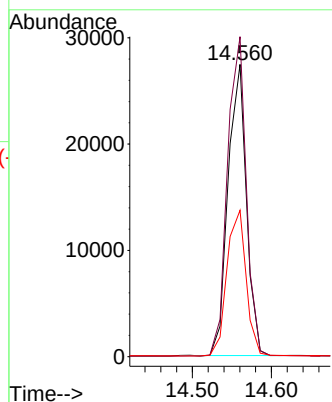
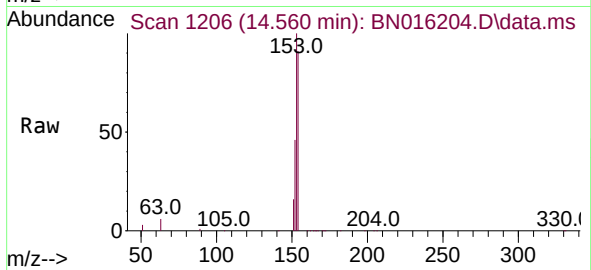




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

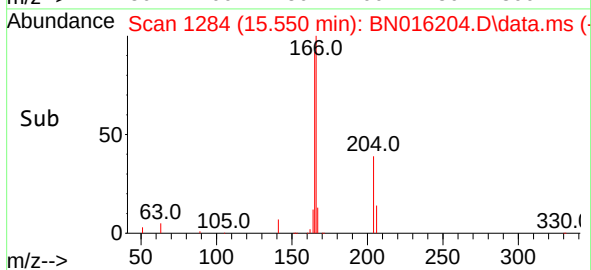
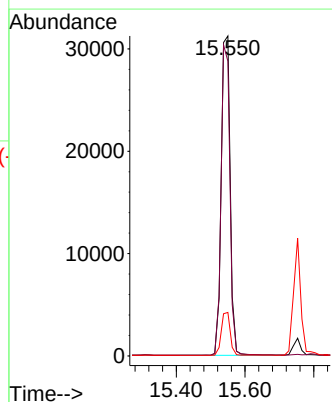
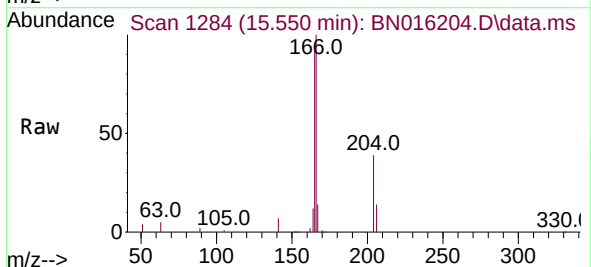
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

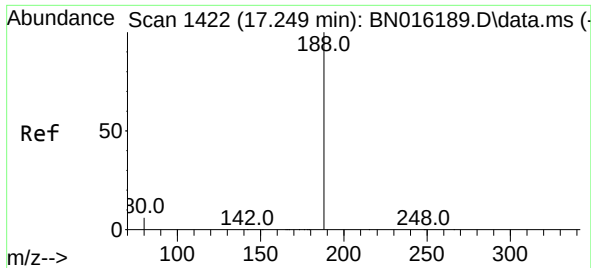
Tgt Ion:154 Resp: 44290
Ion Ratio Lower Upper
154 100
153 112.3 89.1 133.7
152 52.5 41.2 61.8



#18
Fluorene
Concen: 0.399 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:166 Resp: 56454
Ion Ratio Lower Upper
166 100
165 95.6 77.0 115.6
167 13.5 10.9 16.3

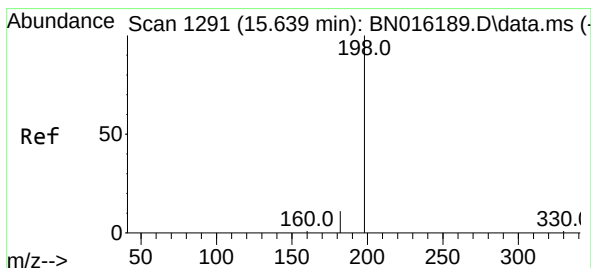
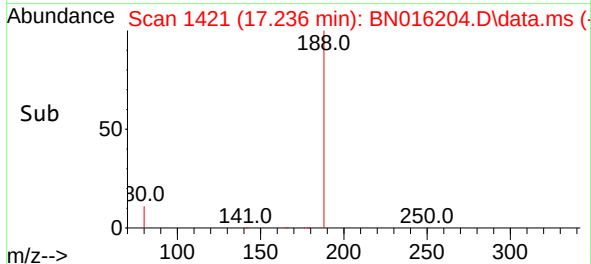
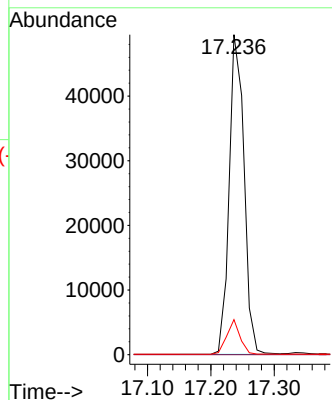
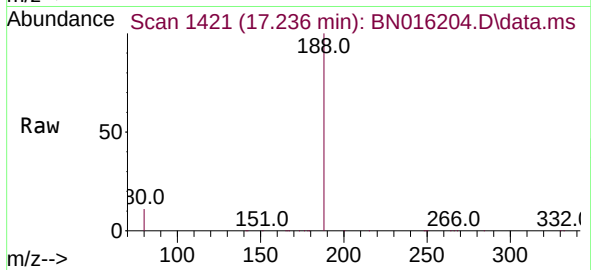




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

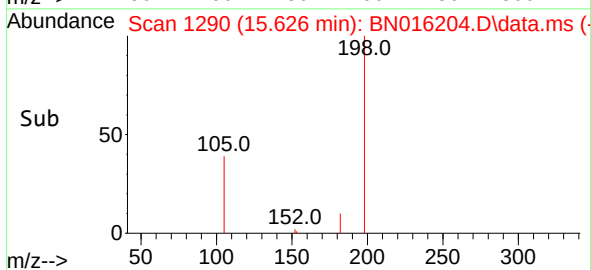
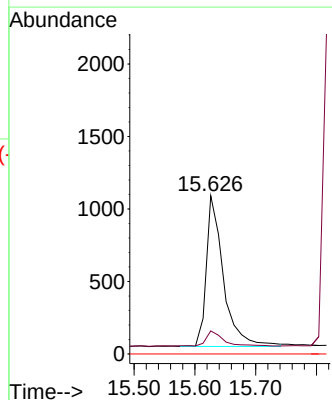
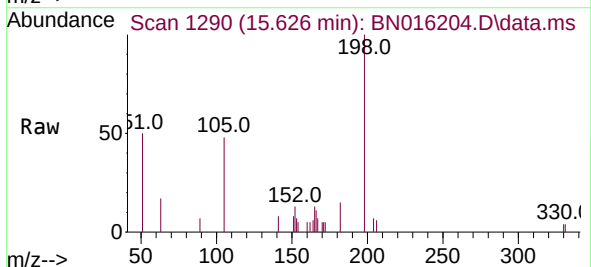
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

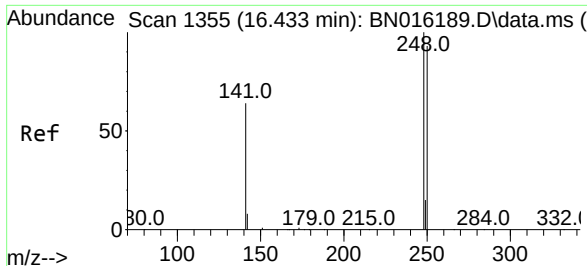
Tgt Ion:188 Resp: 80328
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.549 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:198 Resp: 2041
Ion Ratio Lower Upper
198 100
182 14.6 28.8 43.2#
77 0.0 0.0 0.0

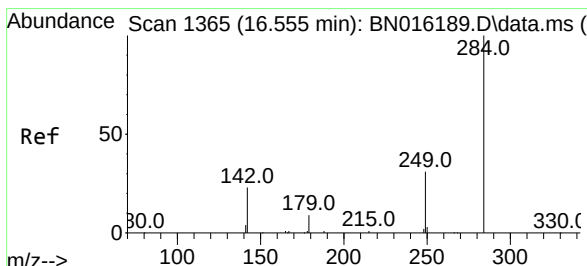
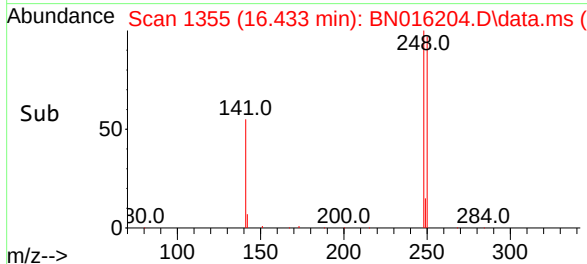
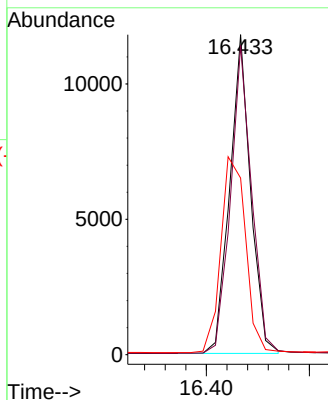
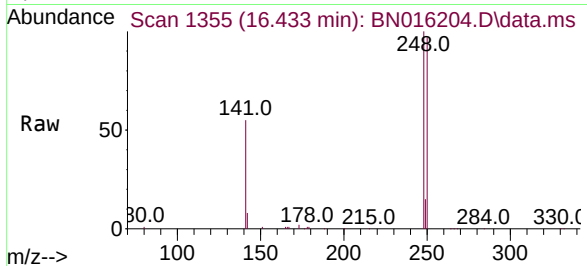




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

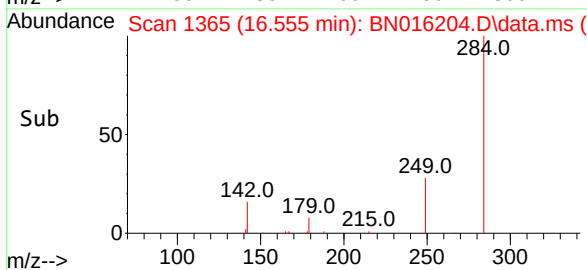
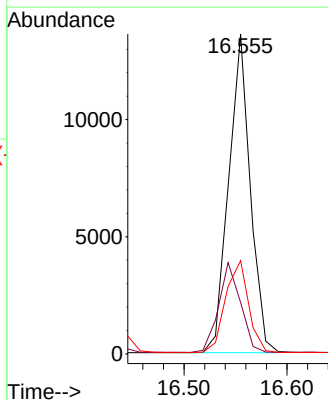
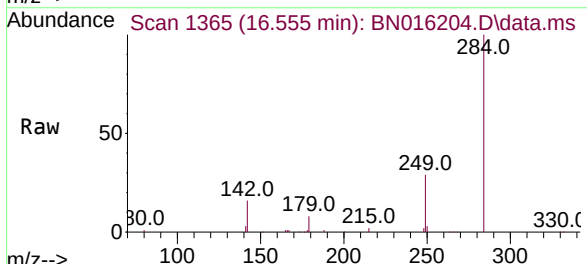
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

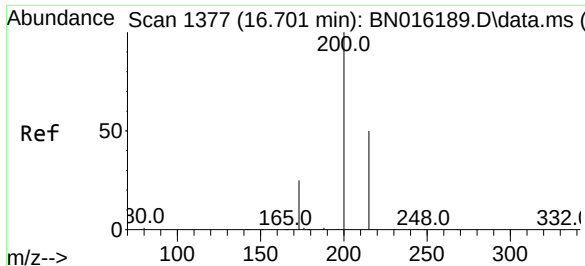
Tgt Ion:	248	Resp:	16579
Ion	Ratio	Lower	Upper
248	100		
250	96.6	74.6	112.0
141	55.2	51.6	77.4



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:	284	Resp:	19842
Ion	Ratio	Lower	Upper
284	100		
142	28.3	22.7	34.1
249	30.6	24.3	36.5

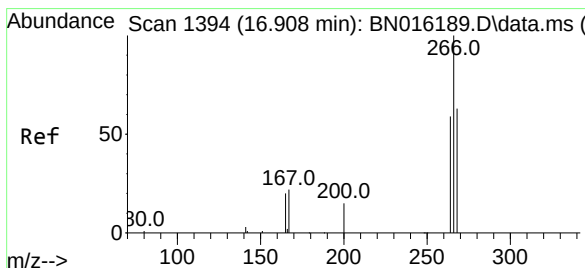
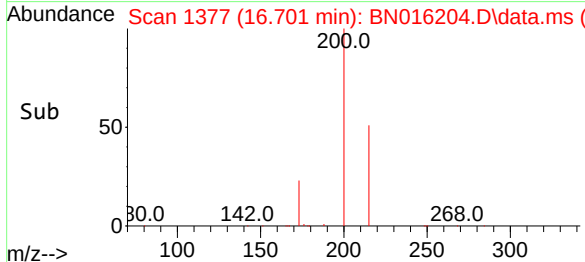
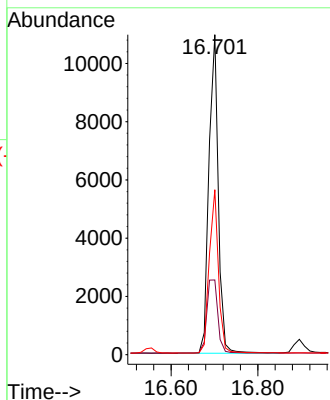
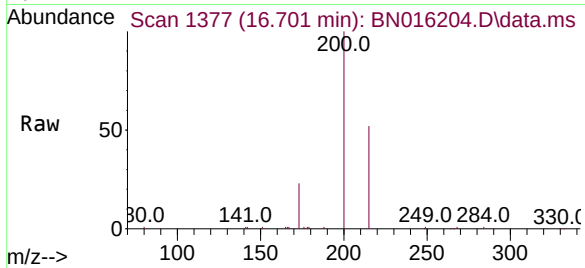




#23
Atrazine
Concen: 0.381 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

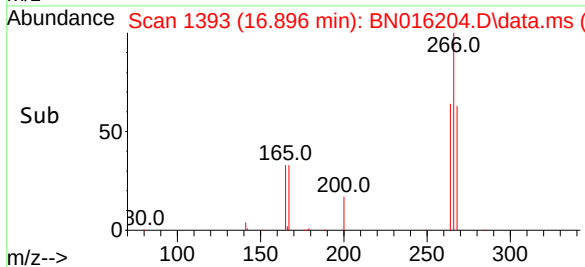
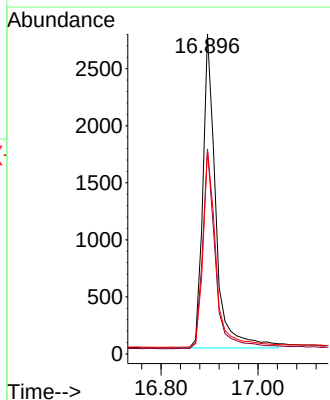
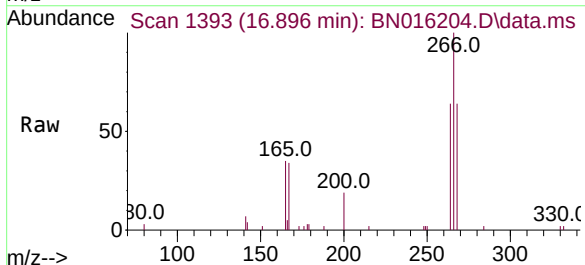
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

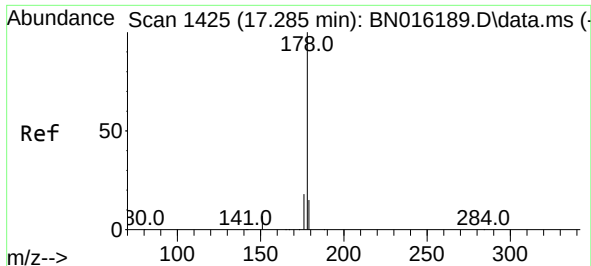
Tgt Ion:200 Resp: 16386
Ion Ratio Lower Upper
200 100
173 23.3 20.6 31.0
215 51.6 40.5 60.7



#24
Pentachlorophenol
Concen: 0.588 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:266 Resp: 5142
Ion Ratio Lower Upper
266 100
264 63.0 50.4 75.6
268 63.3 49.6 74.4

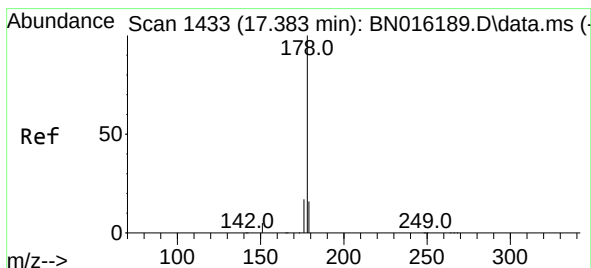
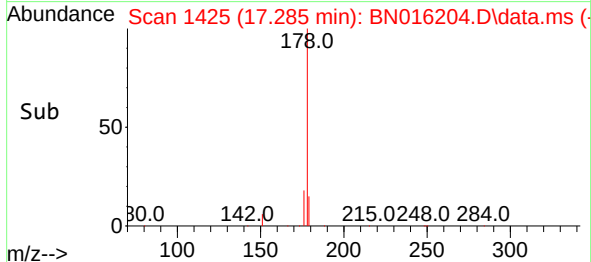
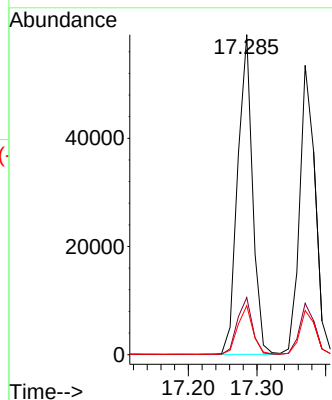
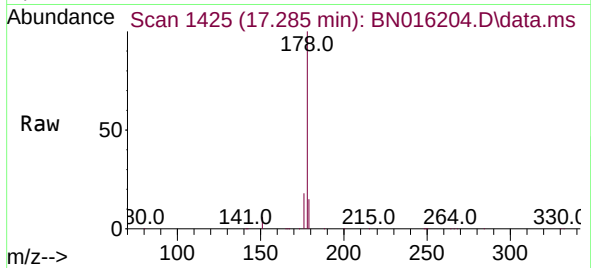




#25
Phenanthrene
Concen: 0.397 ng
RT: 17.285 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

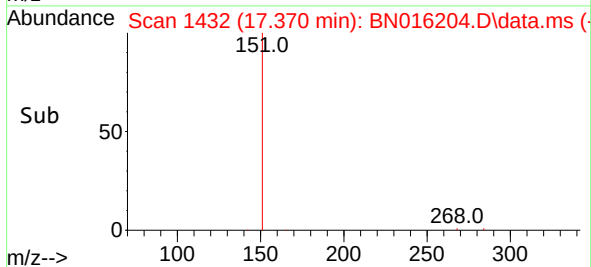
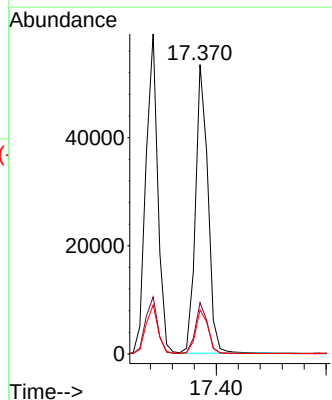
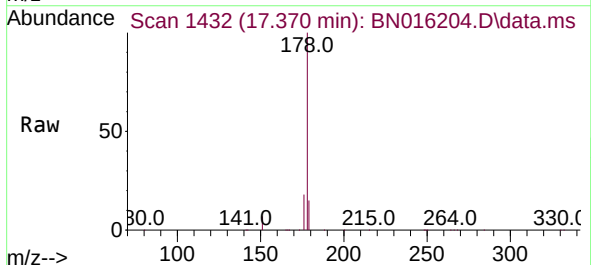
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

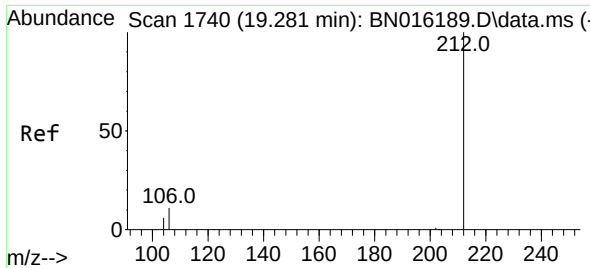
Tgt Ion:178 Resp: 89188
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.391 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:178 Resp: 83755
Ion Ratio Lower Upper
178 100
176 17.3 13.8 20.8
179 15.2 12.4 18.6

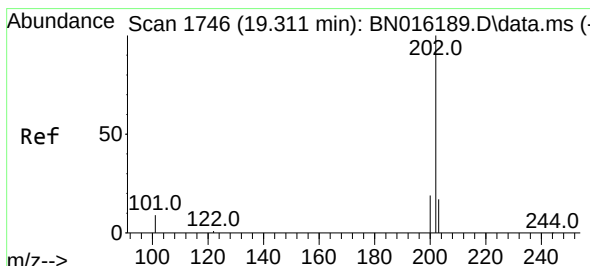
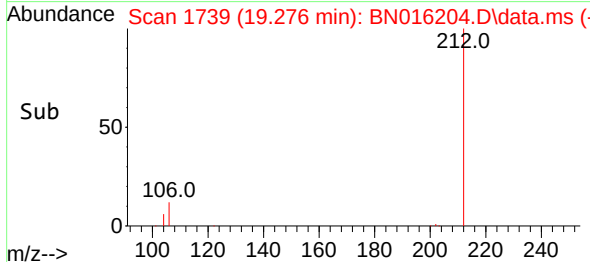
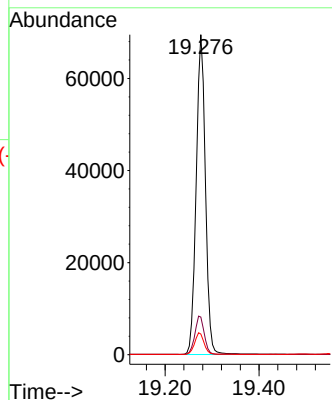
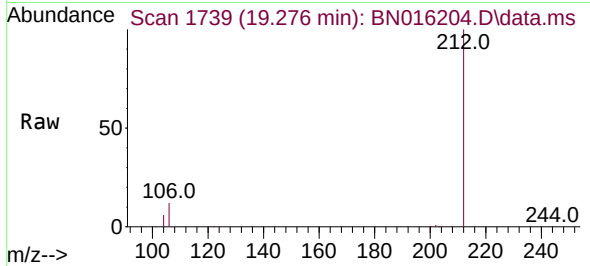




#27
Fluoranthene-d10
Concen: 0.392 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

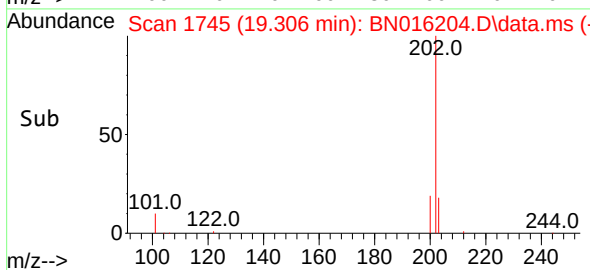
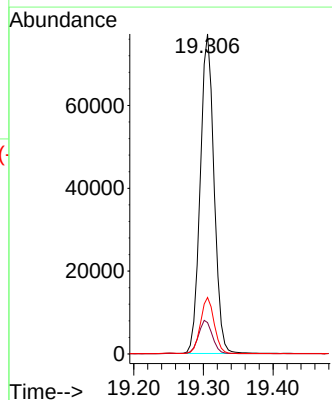
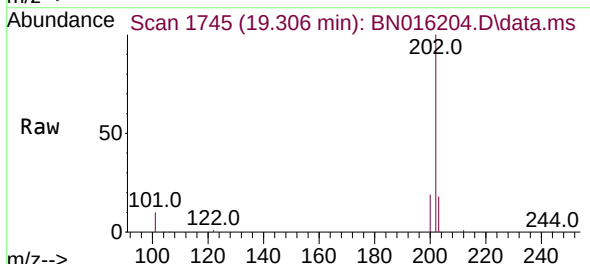
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

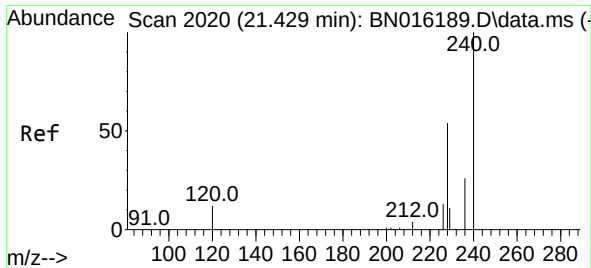
Tgt Ion:212 Resp: 94643
Ion Ratio Lower Upper
212 100
106 12.1 9.7 14.5
104 6.8 5.4 8.0



#28
Fluoranthene
Concen: 0.398 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:202 Resp: 106048
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
203 17.5 13.8 20.8

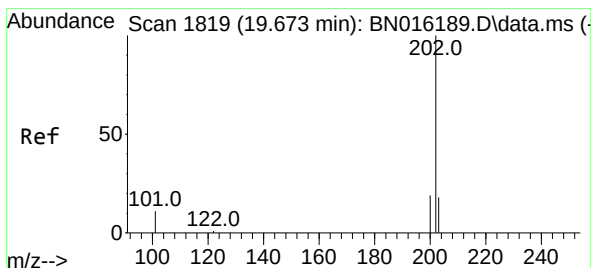
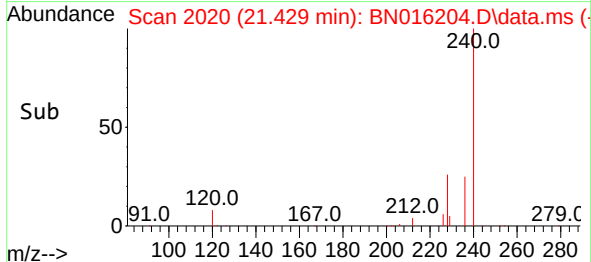
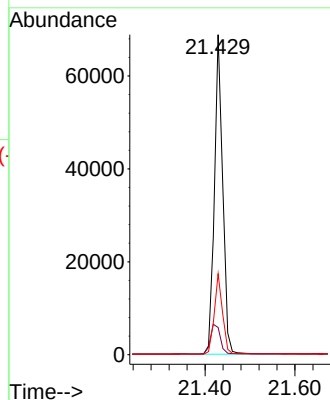
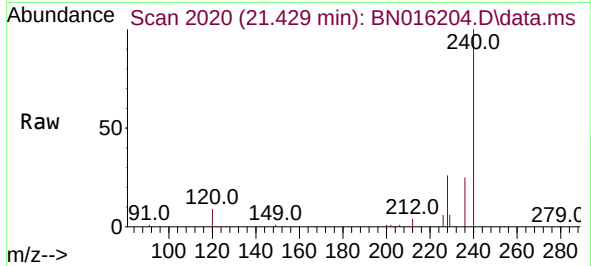




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

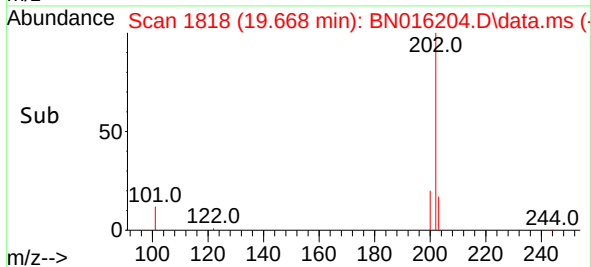
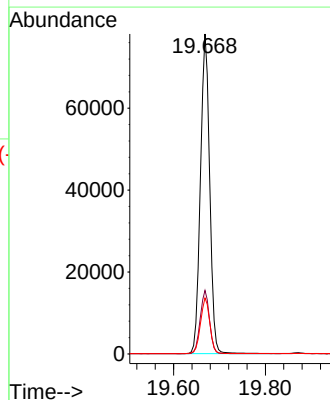
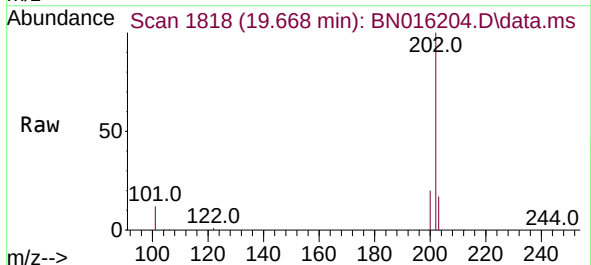
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

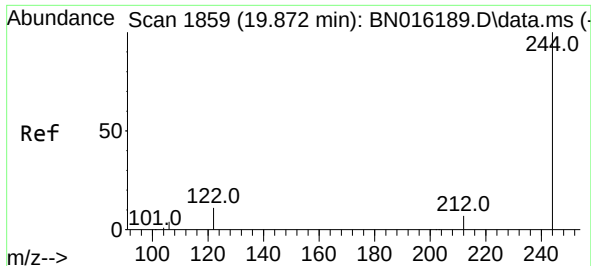
Tgt Ion:240 Resp: 87956
Ion Ratio Lower Upper
240 100
120 8.5 10.0 15.0#
236 25.3 20.9 31.3



#30
Pyrene
Concen: 0.380 ng
RT: 19.668 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:202 Resp: 108817
Ion Ratio Lower Upper
202 100
200 19.9 15.8 23.8
203 17.6 14.1 21.1

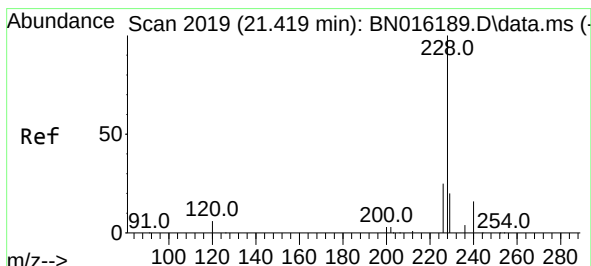
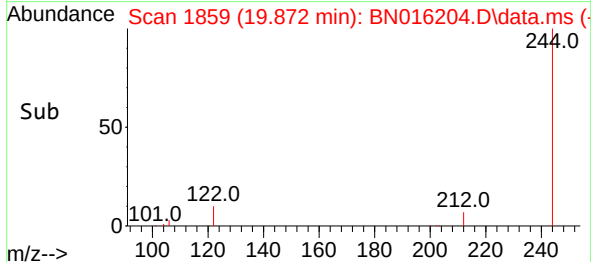
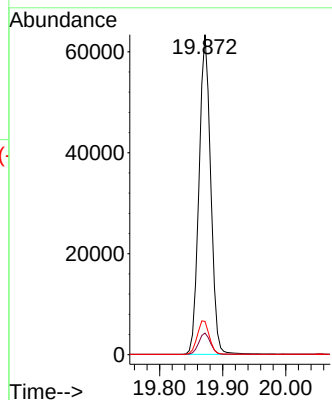
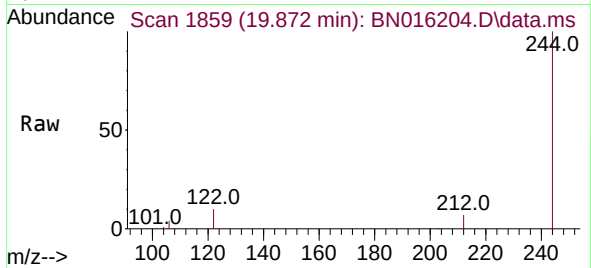




#31
 Terphenyl-d14
 Concen: 0.367 ng
 RT: 19.872 min Scan# 1859
 Delta R.T. -0.000 min
 Lab File: BN016204.D
 Acq: 04 Sep 2021 21:42

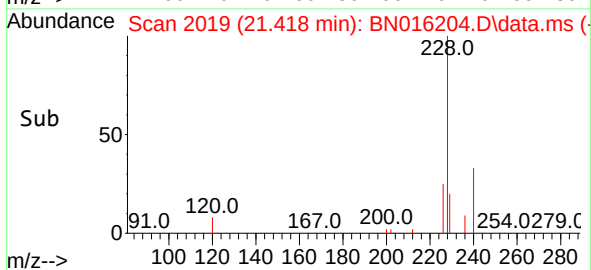
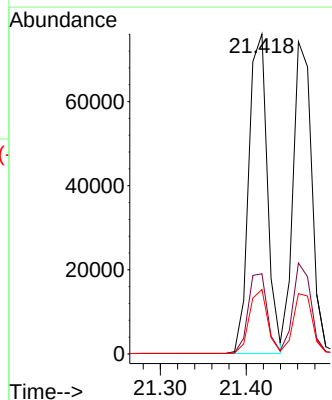
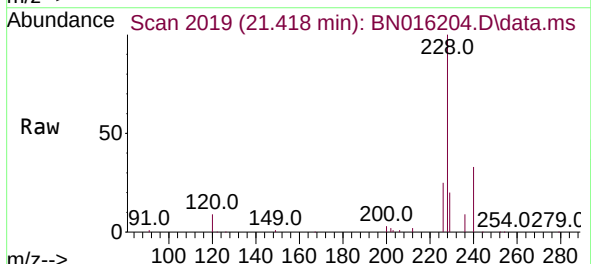
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

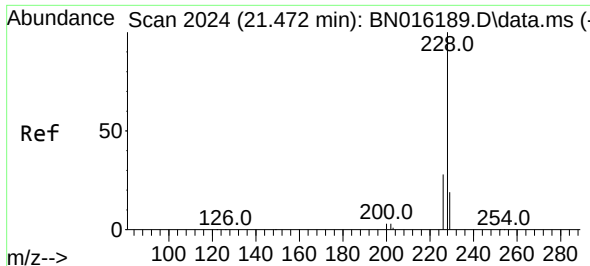
Tgt Ion:244 Resp: 81538
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.5 8.3
 122 10.4 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.418 min Scan# 2019
 Delta R.T. -0.000 min
 Lab File: BN016204.D
 Acq: 04 Sep 2021 21:42

Tgt Ion:228 Resp: 113986
 Ion Ratio Lower Upper
 228 100
 226 25.1 20.5 30.7
 229 20.2 16.2 24.4

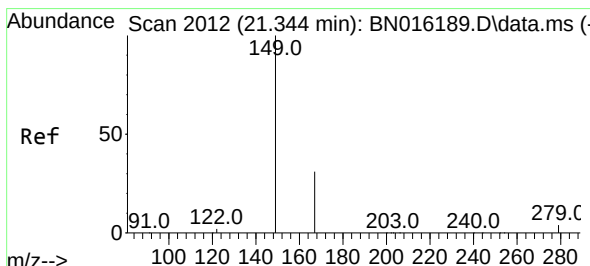
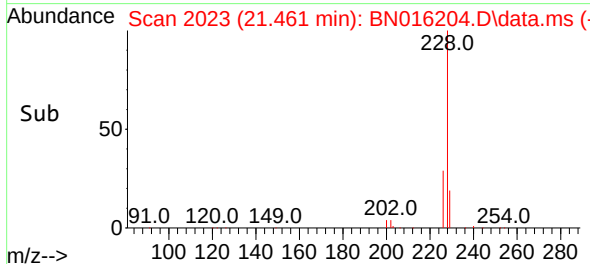
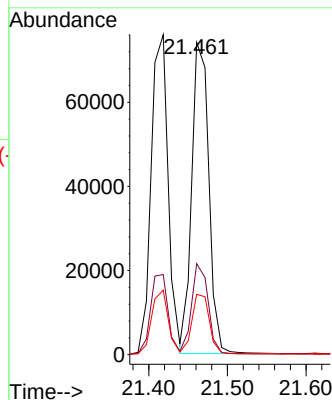
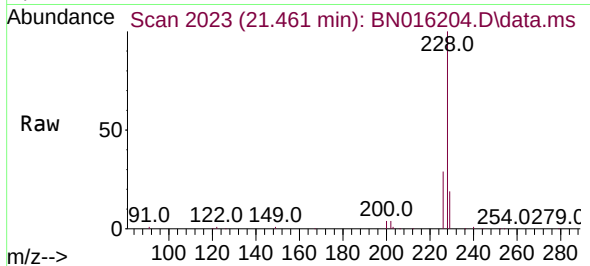




#33
Chrysene
Concen: 0.390 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.011 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

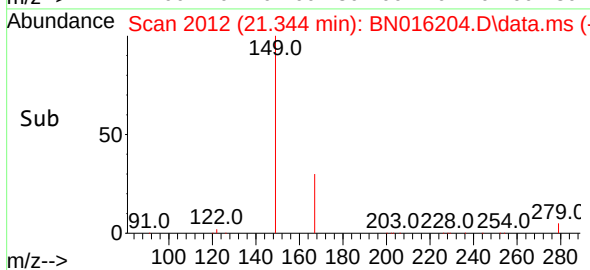
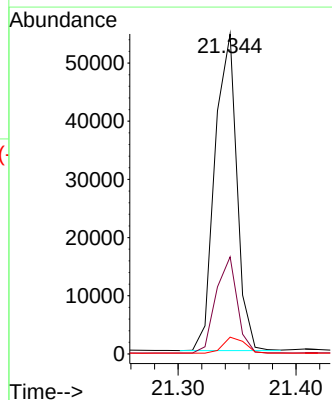
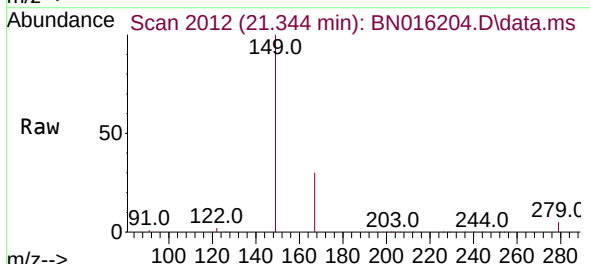
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

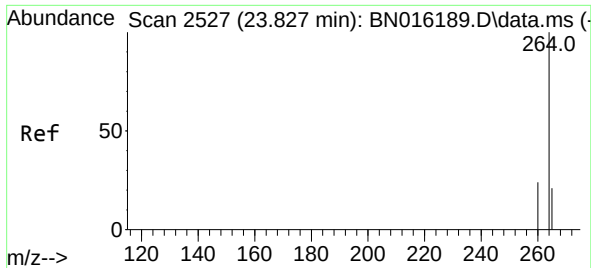
Tgt Ion:228 Resp: 111828
Ion Ratio Lower Upper
228 100
226 29.2 22.5 33.7
229 19.3 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.353 ng
RT: 21.344 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

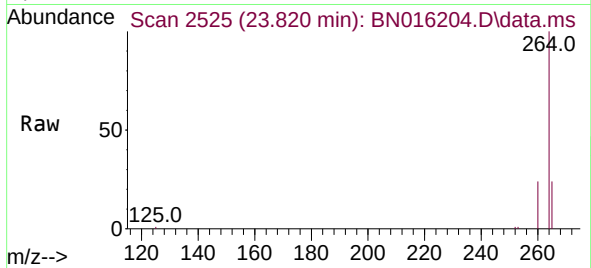
Tgt Ion:149 Resp: 70280
Ion Ratio Lower Upper
149 100
167 29.5 24.2 36.4
279 5.1 4.0 6.0



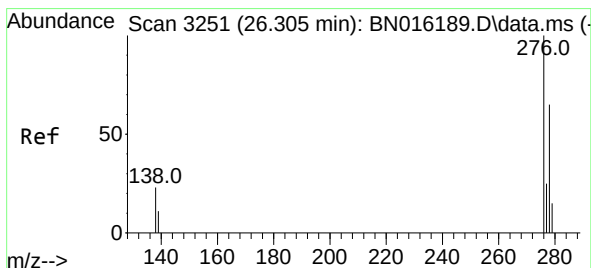
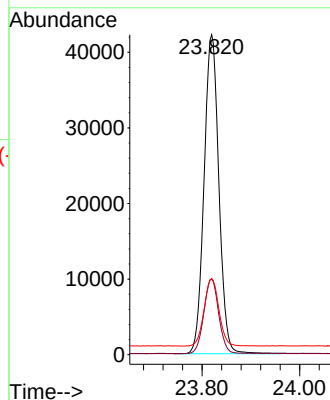
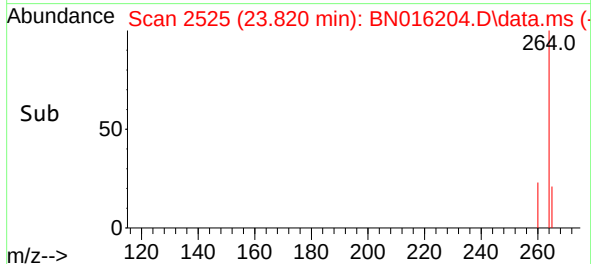


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.820 min Scan# 2525
 Delta R.T. -0.007 min
 Lab File: BN016204.D
 Acq: 04 Sep 2021 21:42

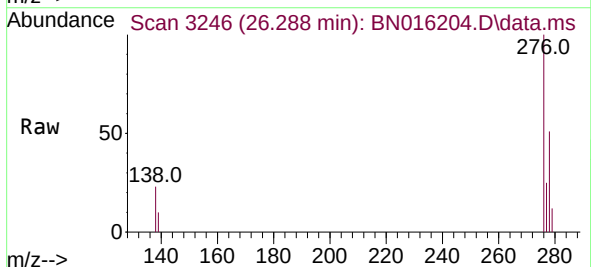
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



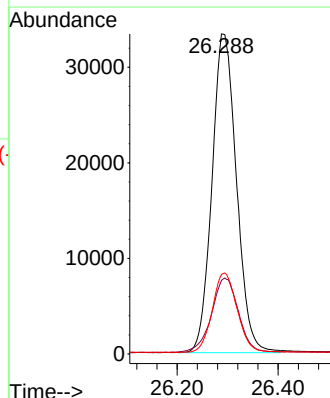
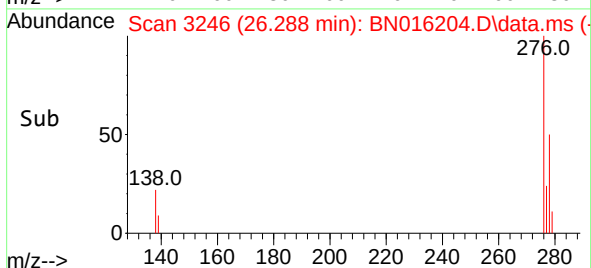
Tgt Ion:264 Resp: 88817
 Ion Ratio Lower Upper
 264 100
 260 23.5 19.5 29.3
 265 23.8 20.2 30.2

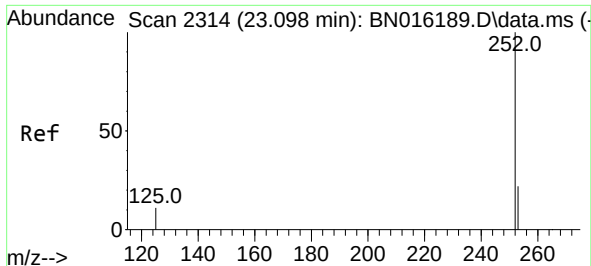


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.455 ng
 RT: 26.288 min Scan# 3246
 Delta R.T. -0.017 min
 Lab File: BN016204.D
 Acq: 04 Sep 2021 21:42



Tgt Ion:276 Resp: 112295
 Ion Ratio Lower Upper
 276 100
 138 24.9 19.5 29.3
 277 25.2 20.2 30.4

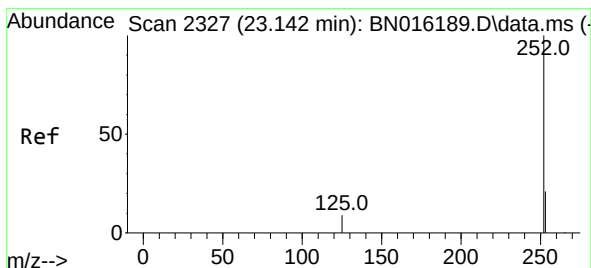
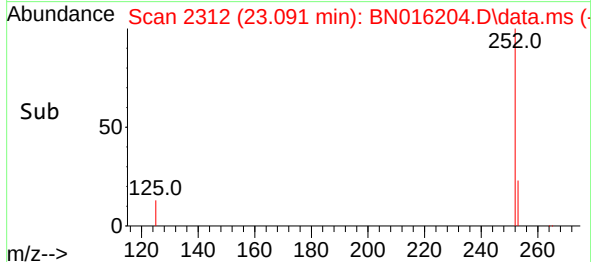
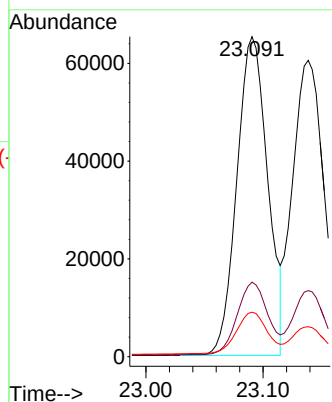
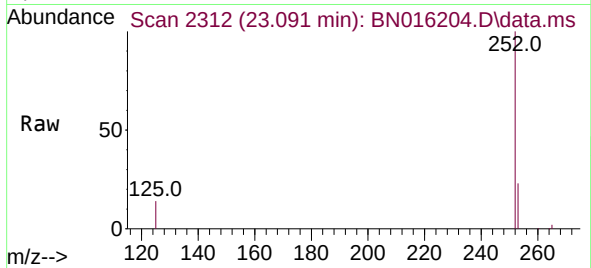




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 23.091 min Scan# 2312
Delta R.T. -0.007 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

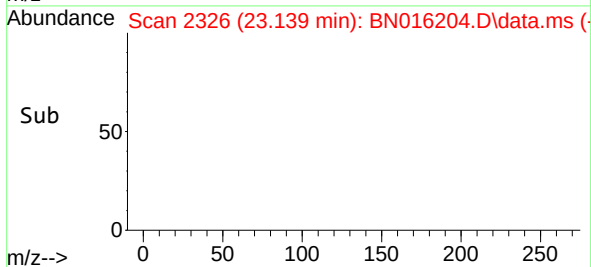
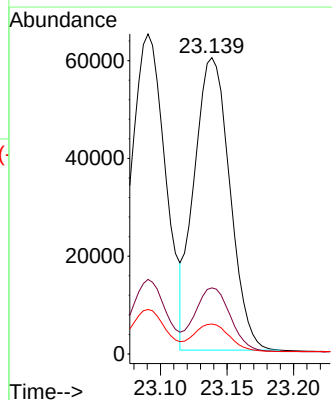
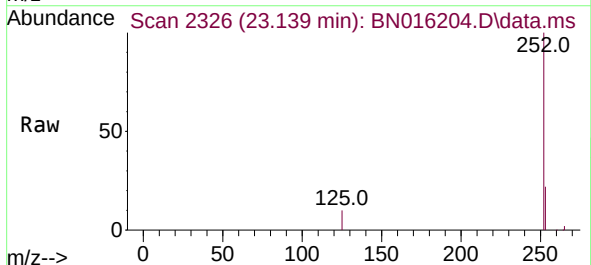
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

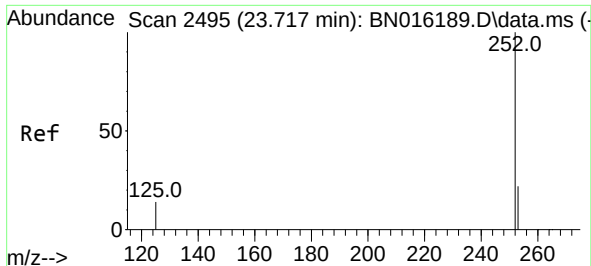
Tgt Ion:252 Resp: 119153
Ion Ratio Lower Upper
252 100
253 23.3 18.6 27.8
125 13.9 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 23.139 min Scan# 2326
Delta R.T. -0.004 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Tgt Ion:252 Resp: 111449
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.1 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.398 ng

RT: 23.710 min Scan# 2493

Delta R.T. -0.007 min

Lab File: BN016204.D

Acq: 04 Sep 2021 21:42

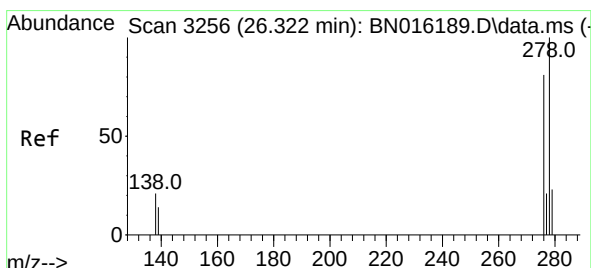
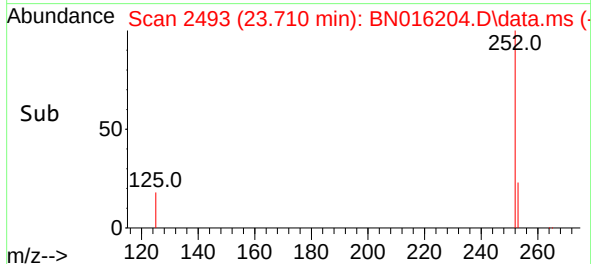
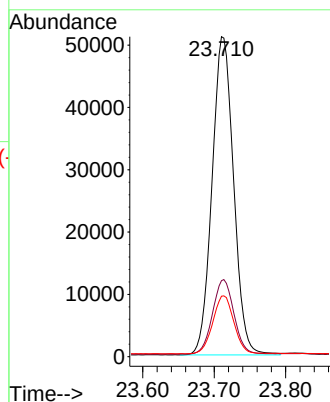
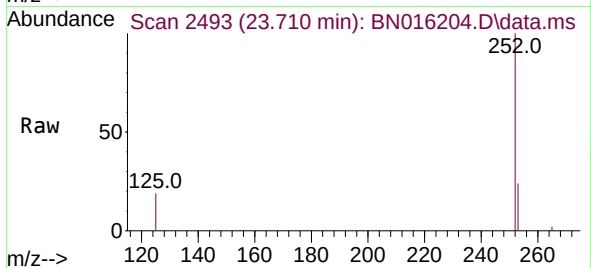
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp: 107163
Ion Ratio	Lower Upper
252	100
253	23.7 19.0 28.4
125	18.9 12.6 19.0



#40

Dibenzo(a,h)anthracene

Concen: 0.457 ng

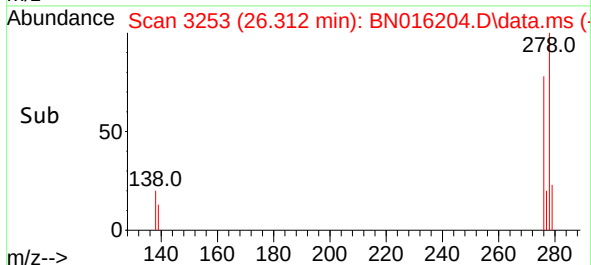
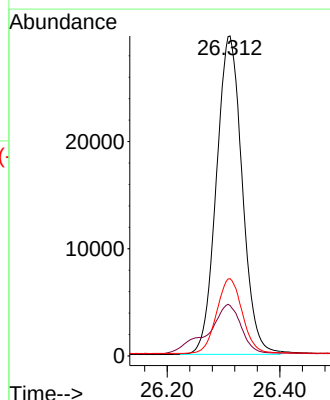
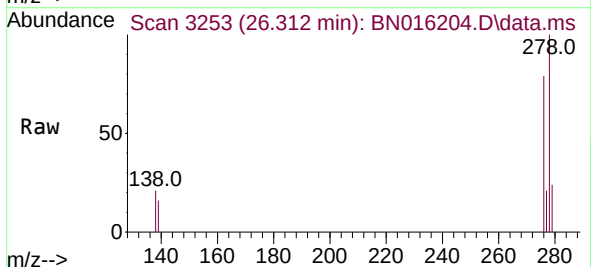
RT: 26.312 min Scan# 3253

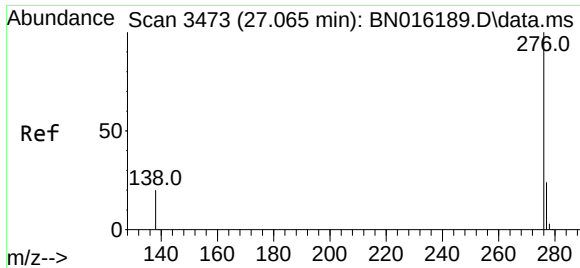
Delta R.T. -0.010 min

Lab File: BN016204.D

Acq: 04 Sep 2021 21:42

Tgt Ion:278	Resp: 94332
Ion Ratio	Lower Upper
278	100
139	15.7 14.0 21.0
279	24.1 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.446 ng
RT: 27.054 min Scan# 3470
Delta R.T. -0.010 min
Lab File: BN016204.D
Acq: 04 Sep 2021 21:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	92639
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.3	30.5
138	21.0	17.5	26.3

