

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016206.D
 Acq On : 05 Sep 2021 00:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 06 06:39:11 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)

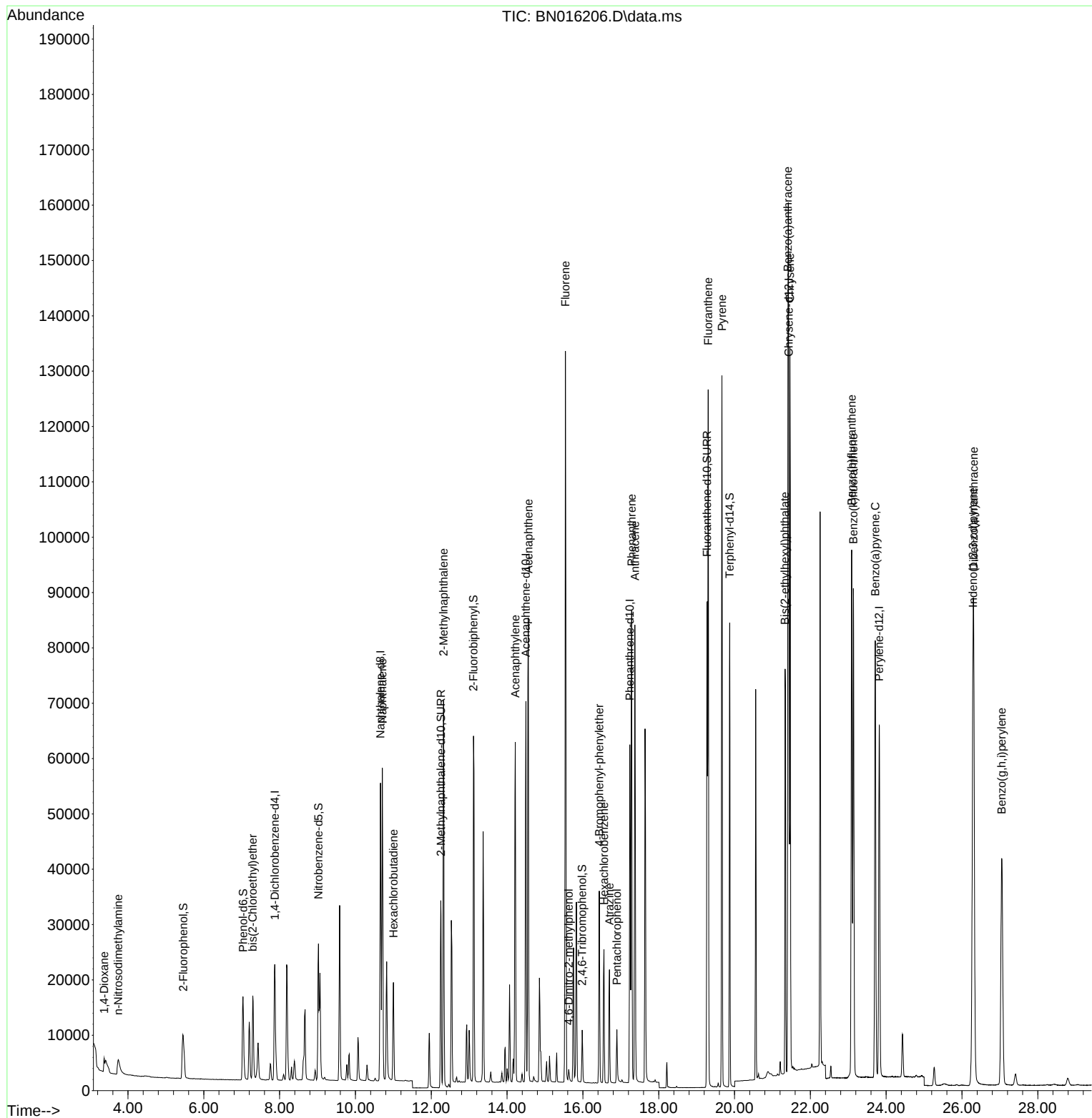
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	14014	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	73948	0.400	ng	# 0.00
13) Acenaphthene-d10	14.497	164	43603	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	87270	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	94640	0.400	ng	# 0.00
35) Perylene-d12	23.816	264	94523	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	15559	0.393	ng	0.00
5) Phenol-d6	7.034	99	20067	0.397	ng	0.00
8) Nitrobenzene-d5	9.025	82	22436	0.378	ng	0.00
11) 2-Methylnaphthalene-d10	12.251	152	47480	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	7753	0.398	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	64305	0.391	ng	-0.01
27) Fluoranthene-d10	19.276	212	102745	0.392	ng	0.00
31) Terphenyl-d14	19.872	244	88524	0.370	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1876	0.418	ng	# 55
3) n-Nitrosodimethylamine	3.742	42	4219	0.387	ng	99
6) bis(2-Chloroethyl)ether	7.292	93	15007	0.410	ng	99
9) Naphthalene	10.711	128	77772	0.397	ng	100
10) Hexachlorobutadiene	11.002	225	16148	0.405	ng	# 100
12) 2-Methylnaphthalene	12.323	142	53507	0.405	ng	100
16) Acenaphthylene	14.218	152	77316	0.395	ng	100
17) Acenaphthene	14.560	154	48947	0.395	ng	100
18) Fluorene	15.537	166	61661	0.396	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	1968	0.521	ng	# 63
21) 4-Bromophenyl-phenylether	16.433	248	18329	0.398	ng	# 90
22) Hexachlorobenzene	16.555	284	21813	0.401	ng	100
23) Atrazine	16.701	200	17737	0.380	ng	97
24) Pentachlorophenol	16.896	266	5520	0.585	ng	98
25) Phenanthrene	17.285	178	97265	0.398	ng	100
26) Anthracene	17.370	178	90956	0.390	ng	100
28) Fluoranthene	19.306	202	116507	0.402	ng	100
30) Pyrene	19.668	202	118646	0.385	ng	100
32) Benzo(a)anthracene	21.408	228	122444	0.385	ng	98
33) Chrysene	21.461	228	119606	0.387	ng	98
34) Bis(2-ethylhexyl)phtha...	21.333	149	77151	0.361	ng	99
36) Indeno(1,2,3-cd)pyrene	26.288	276	119717	0.455	ng	99
37) Benzo(b)fluoranthene	23.091	252	127029	0.394	ng	98
38) Benzo(k)fluoranthene	23.135	252	118852	0.402	ng	98
39) Benzo(a)pyrene	23.710	252	115299	0.402	ng	# 95
40) Dibenzo(a,h)anthracene	26.308	278	100488	0.458	ng	97
41) Benzo(g,h,i)perylene	27.047	276	97811	0.443	ng	98

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

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Misc :
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Instrument :
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ClientSampleId :
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Quant Time: Sep 06 06:39:11 2021
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QLast Update : Mon Sep 06 02:08:58 2021
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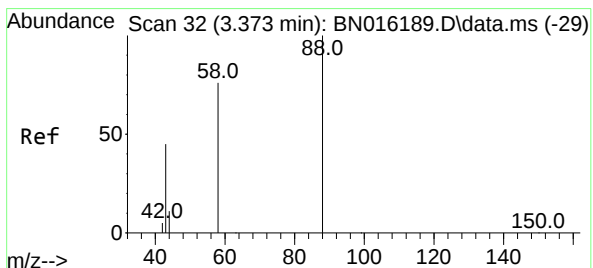
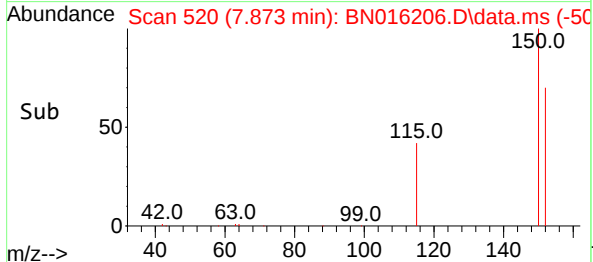
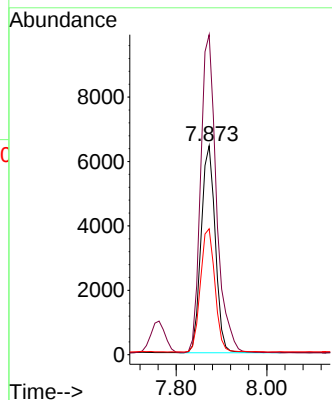
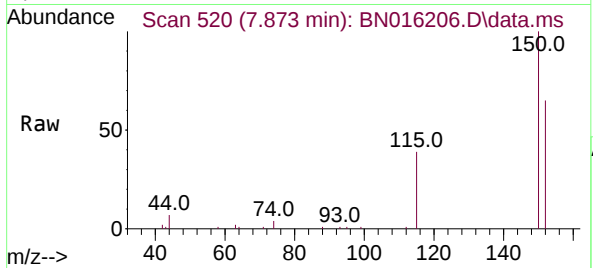




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

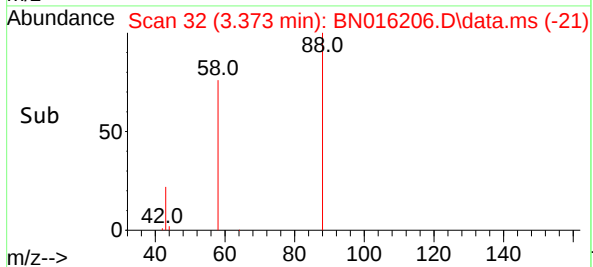
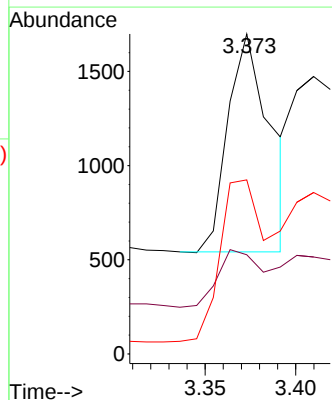
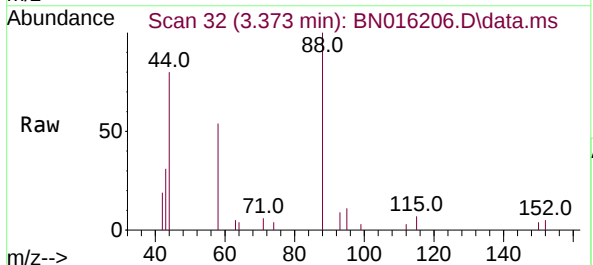
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

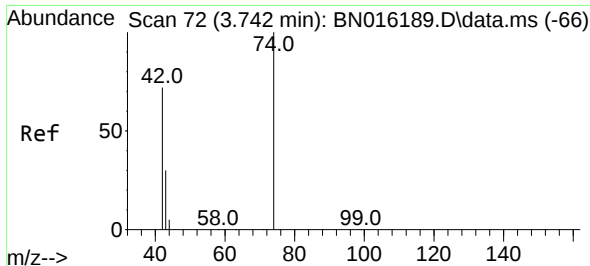
Tgt Ion:152 Resp: 14014
Ion Ratio Lower Upper
152 100
150 153.2 125.3 187.9
115 60.3 48.4 72.6



#2
1,4-Dioxane
Concen: 0.418 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion: 88 Resp: 1876
Ion Ratio Lower Upper
88 100
43 26.3 77.0 115.4#
58 73.7 70.8 106.2

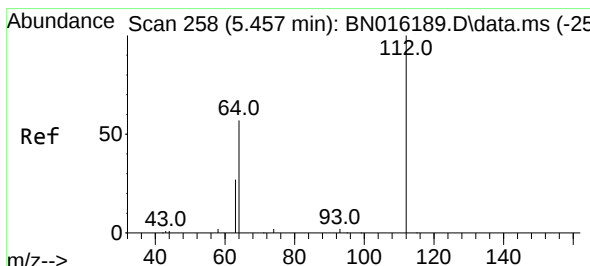
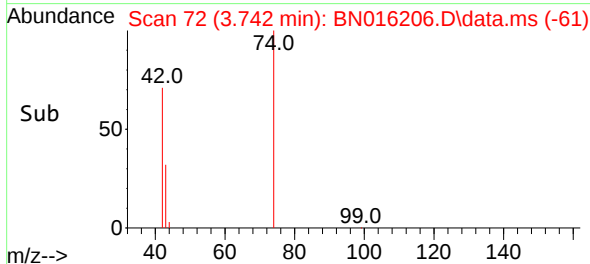
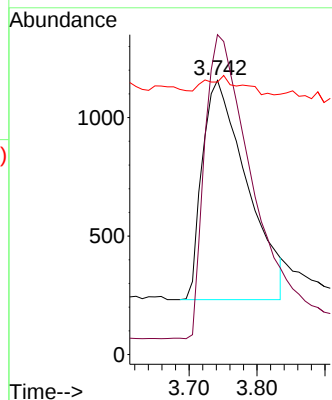
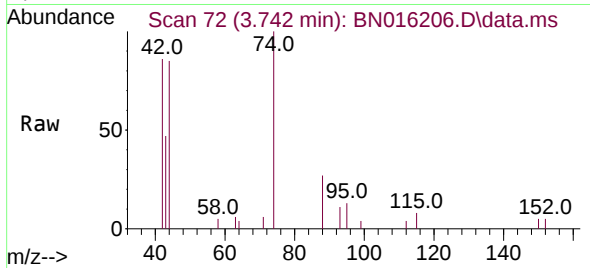




#3
n-Nitrosodimethylamine
Concen: 0.387 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

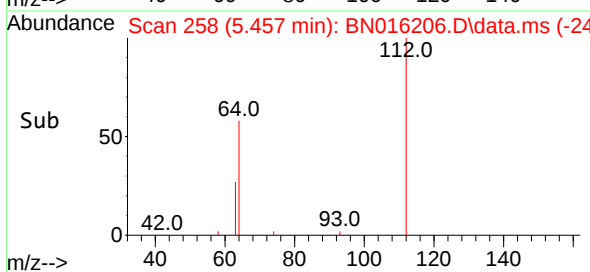
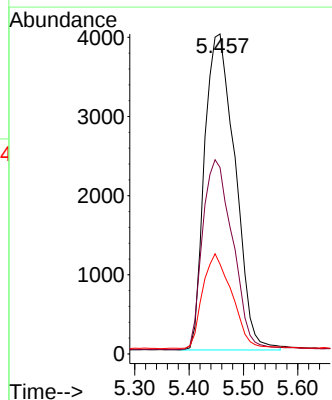
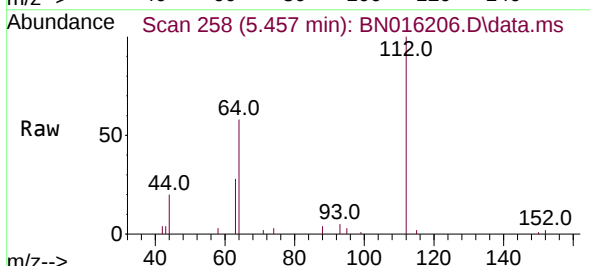
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

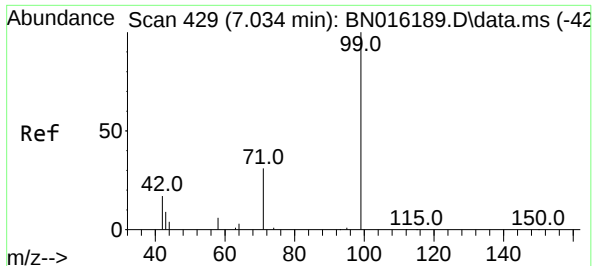
Tgt Ion: 42 Resp: 4219
Ion Ratio Lower Upper
42 100
74 142.1 112.2 168.4
44 6.5 5.0 7.4



#4
2-Fluorophenol
Concen: 0.393 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion: 112 Resp: 15559
Ion Ratio Lower Upper
112 100
64 59.4 46.8 70.2
63 28.5 22.7 34.1

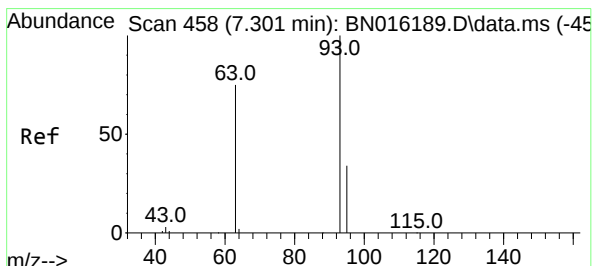
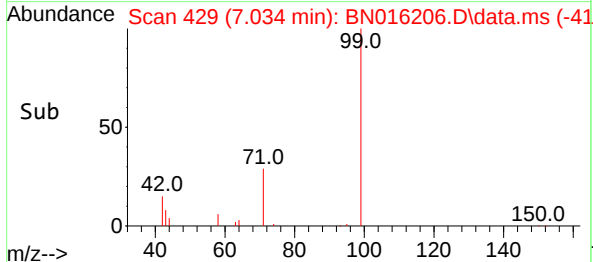
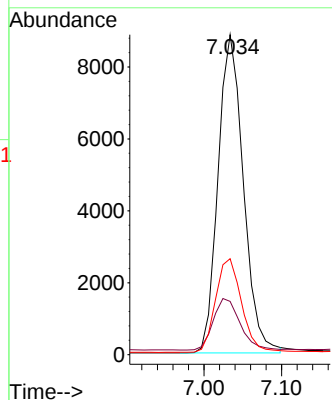
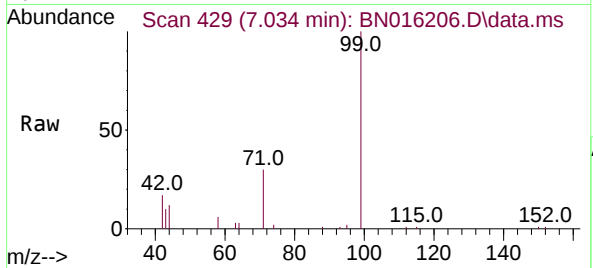




#5
Phenol-d6
Concen: 0.397 ng
RT: 7.034 min Scan# 429
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

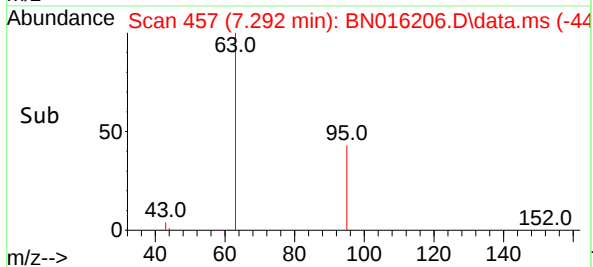
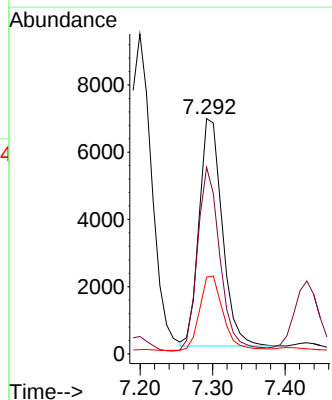
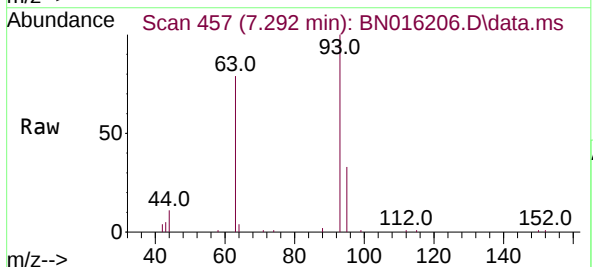
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

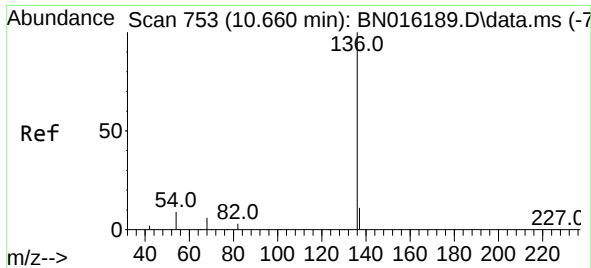
Tgt Ion:	99	Resp:	20067
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.1	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:	93	Resp:	15007
Ion	Ratio	Lower	Upper
93	100		
63	79.2	62.8	94.2
95	33.3	27.0	40.4

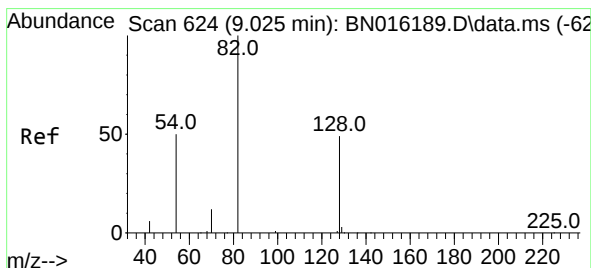
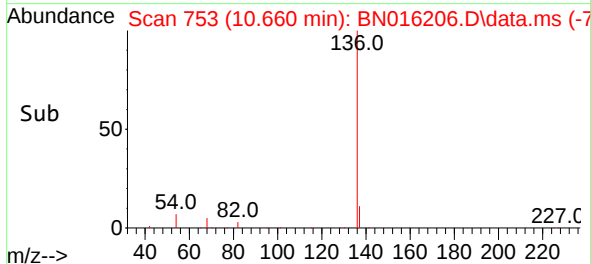
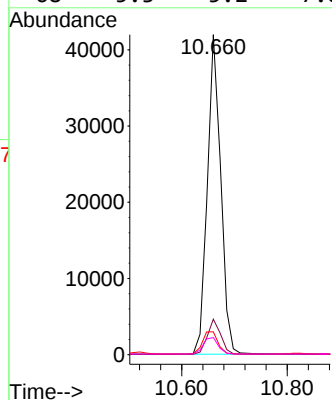
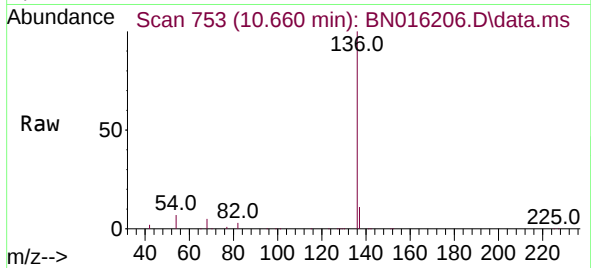




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

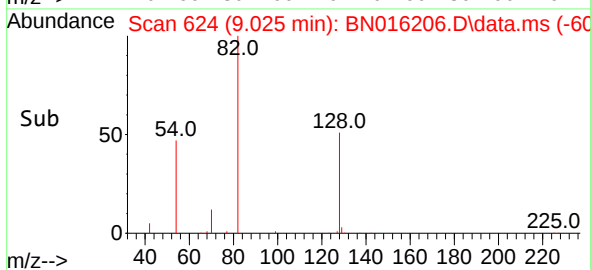
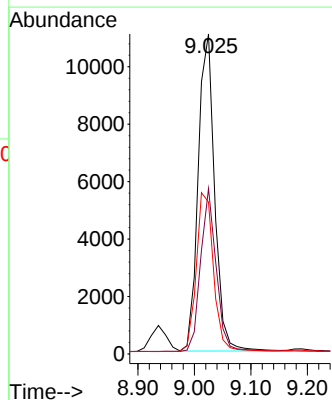
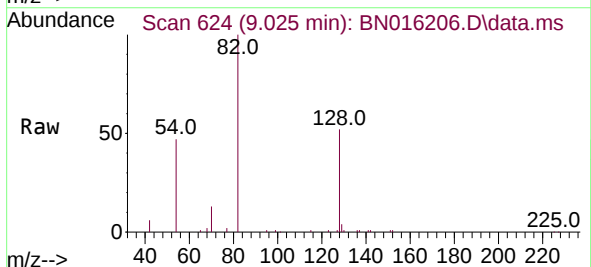
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

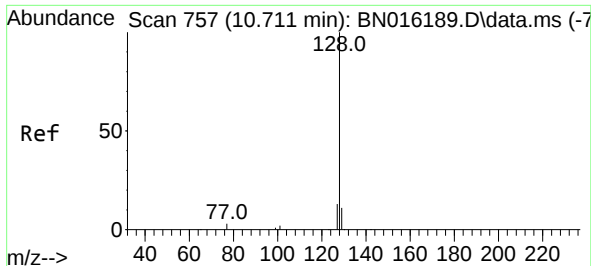
Tgt Ion:	136	Resp:	73948
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	7.1	7.2	10.8#
68	5.3	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.378 ng
RT: 9.025 min Scan# 624
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:	82	Resp:	22436
Ion Ratio	Lower	Upper	
82	100		
128	51.7	39.3	58.9
54	47.4	40.2	60.4

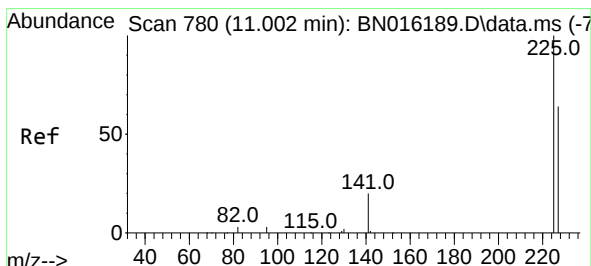
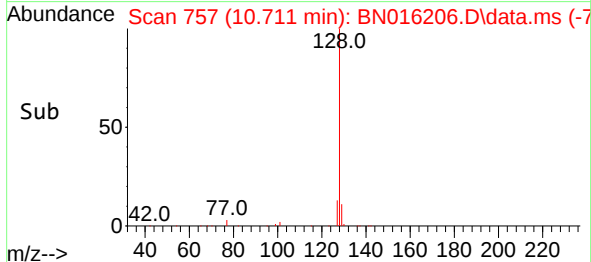
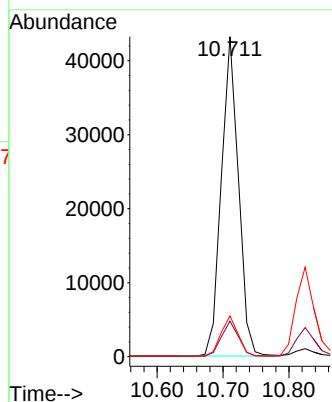
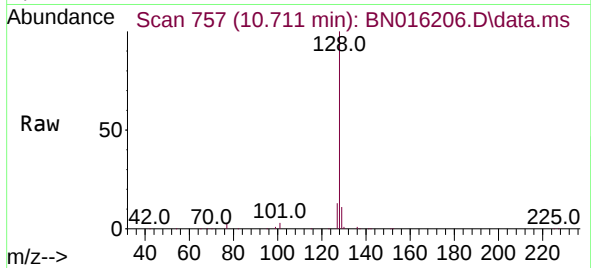




#9
Naphthalene
Concen: 0.397 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

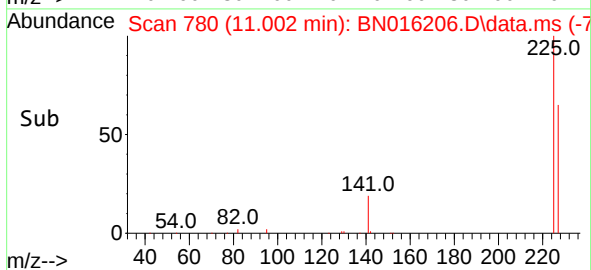
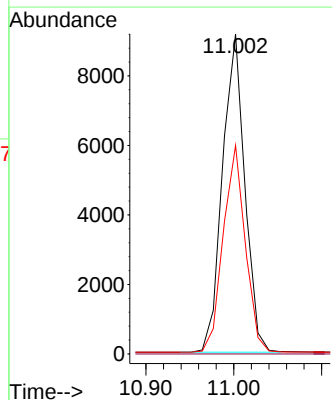
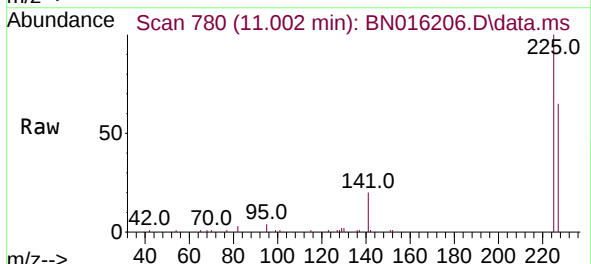
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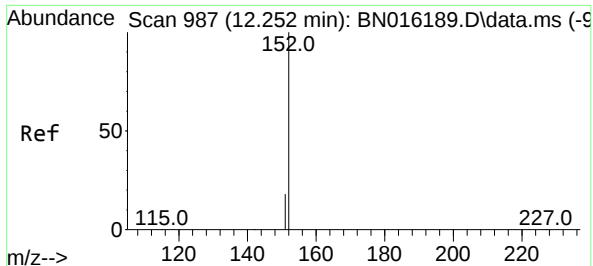
Tgt Ion:	128	Resp:	77772
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.7	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.405 ng
RT: 11.002 min Scan# 780
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:	225	Resp:	16148
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.2	76.8

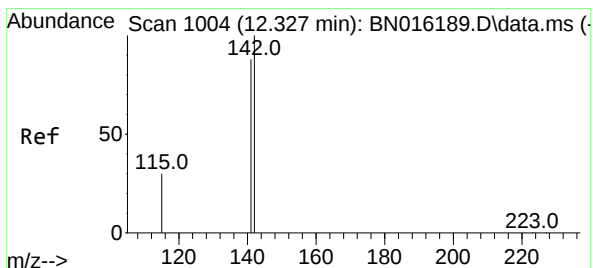
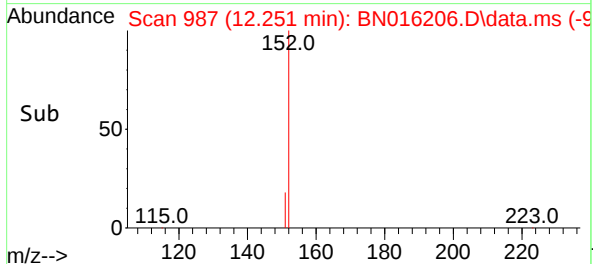
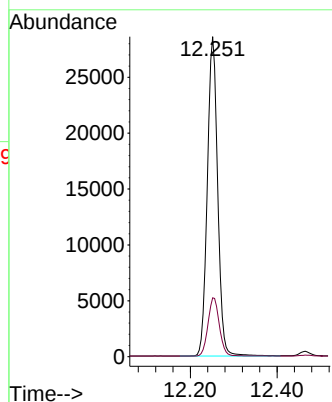
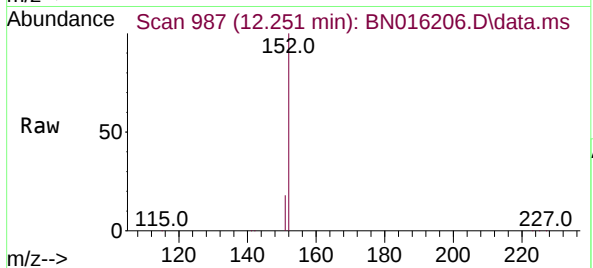




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.251 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

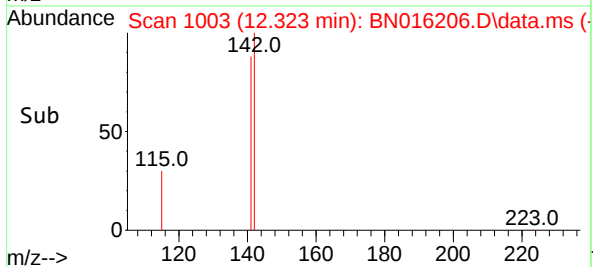
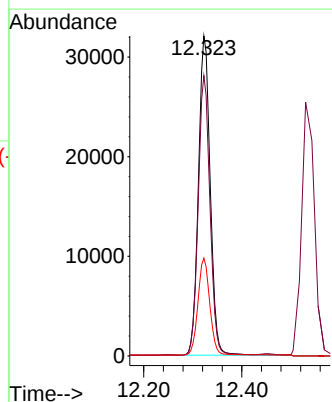
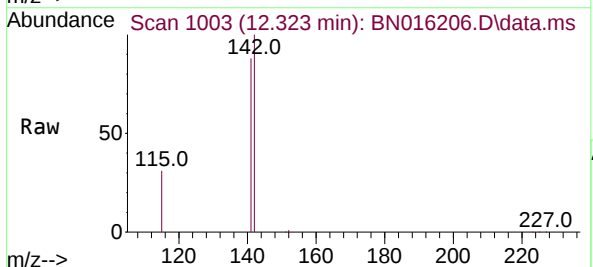
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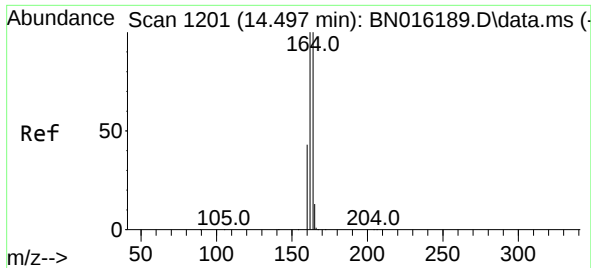
Tgt Ion:152 Resp: 47480
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.005 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:142 Resp: 53507
Ion Ratio Lower Upper
142 100
141 87.6 70.4 105.6
115 30.6 24.4 36.6

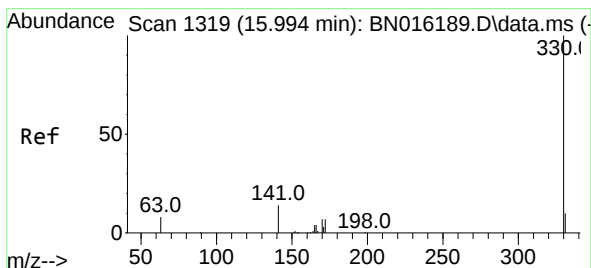
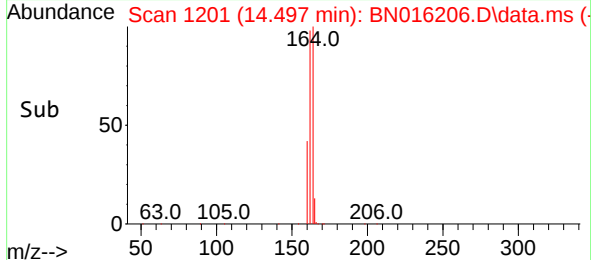
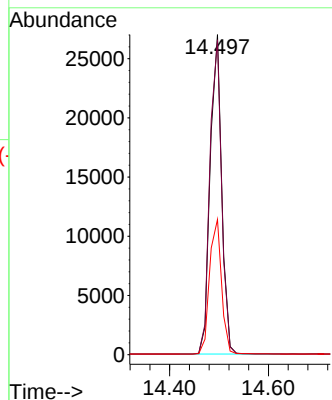
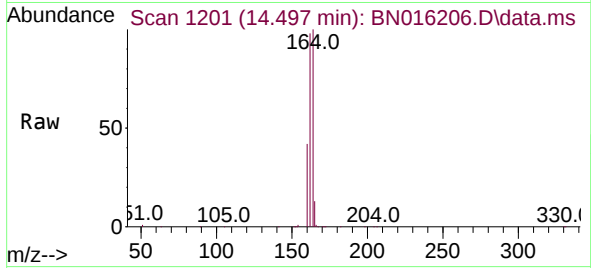




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

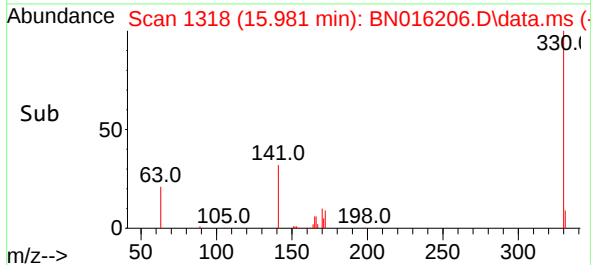
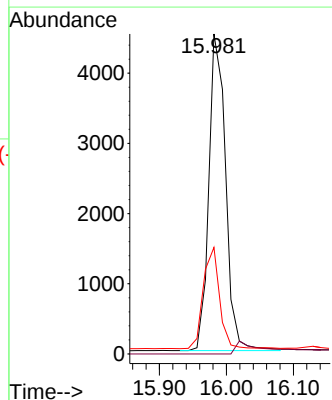
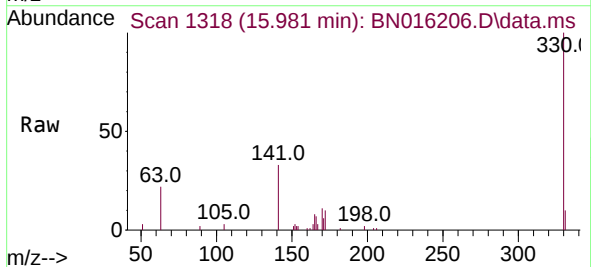
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

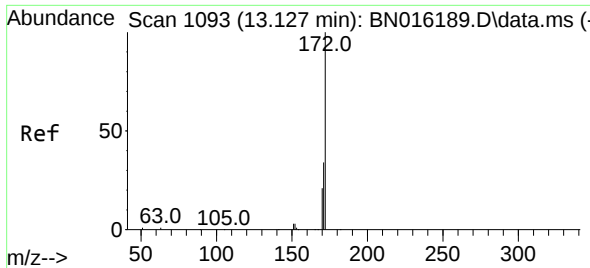
Tgt Ion:164 Resp: 43603
Ion Ratio Lower Upper
164 100
162 98.4 79.8 119.6
160 42.3 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.398 ng
RT: 15.981 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:330 Resp: 7753
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.0 25.4 38.2

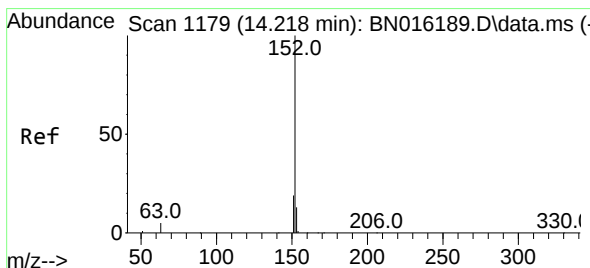
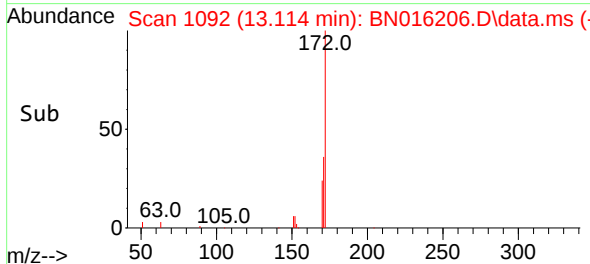
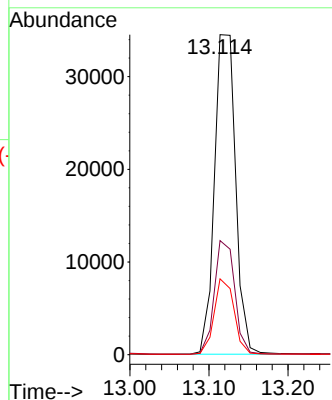
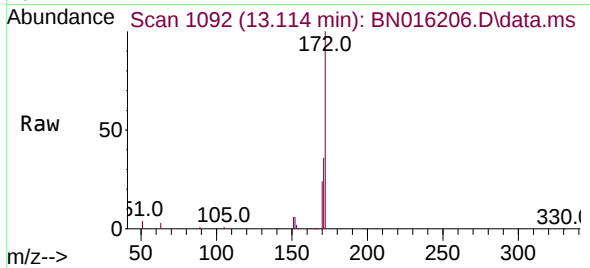




#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.013 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

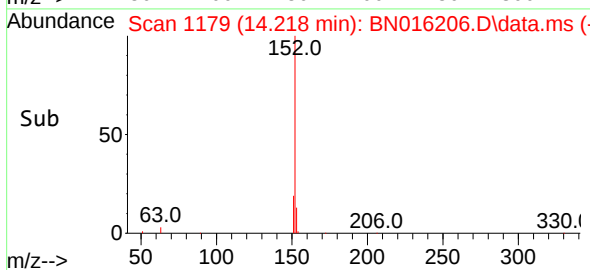
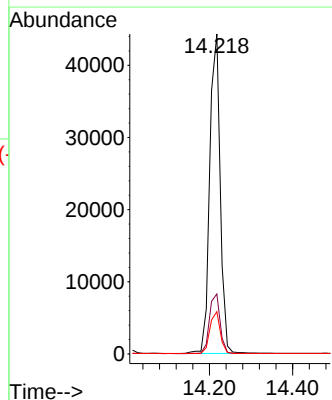
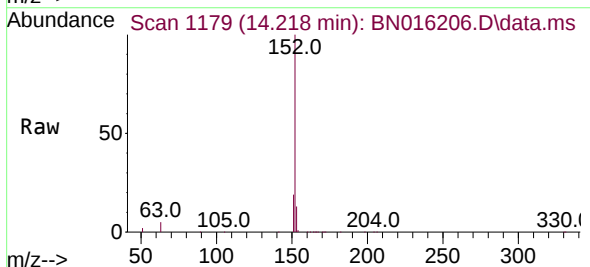
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

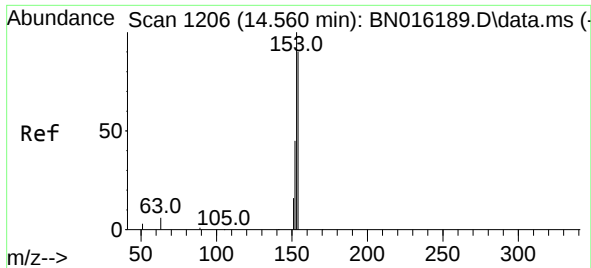
Tgt Ion:172 Resp: 64305
Ion Ratio Lower Upper
172 100
171 35.7 26.9 40.3
170 23.7 17.1 25.7



#16
Acenaphthylene
Concen: 0.395 ng
RT: 14.218 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:152 Resp: 77316
Ion Ratio Lower Upper
152 100
151 19.0 15.3 22.9
153 13.0 10.4 15.6

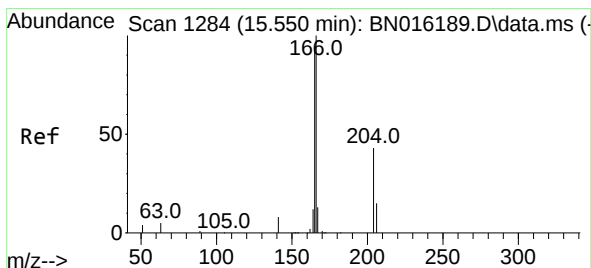
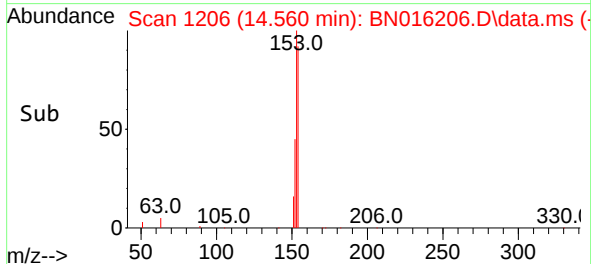
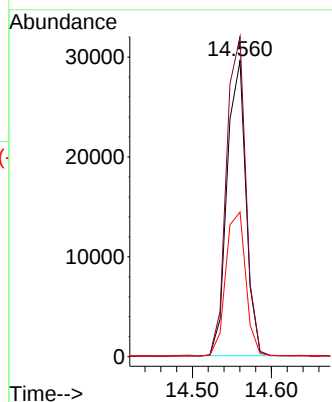
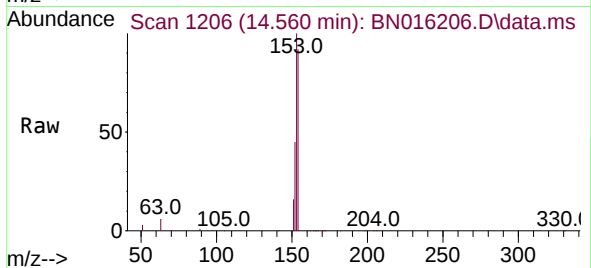




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

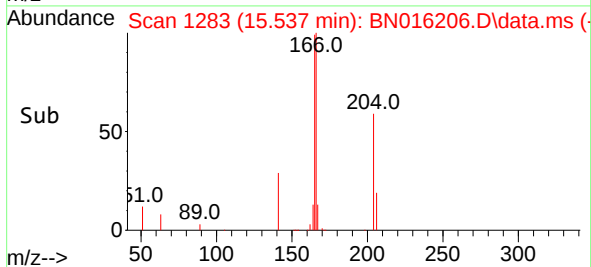
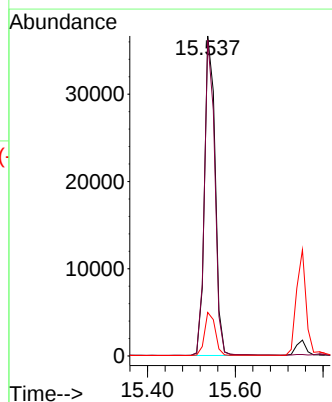
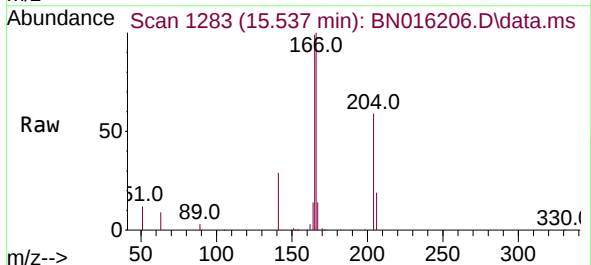
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

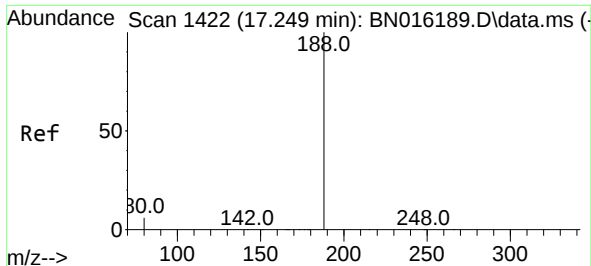
Tgt Ion:154 Resp: 48947
Ion Ratio Lower Upper
154 100
153 111.4 89.1 133.7
152 52.0 41.2 61.8



#18
Fluorene
Concen: 0.396 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.013 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:166 Resp: 61661
Ion Ratio Lower Upper
166 100
165 96.5 77.0 115.6
167 13.5 10.9 16.3

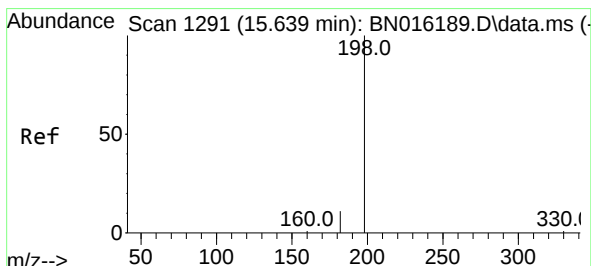
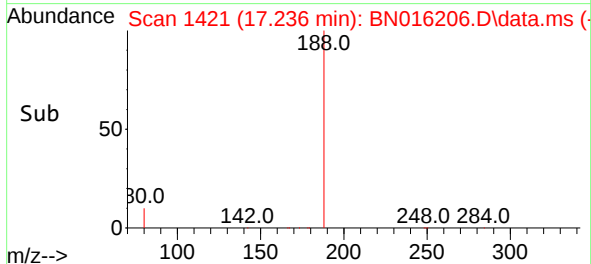
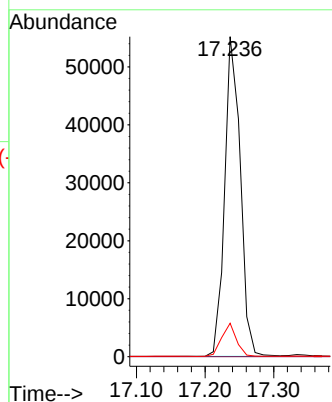
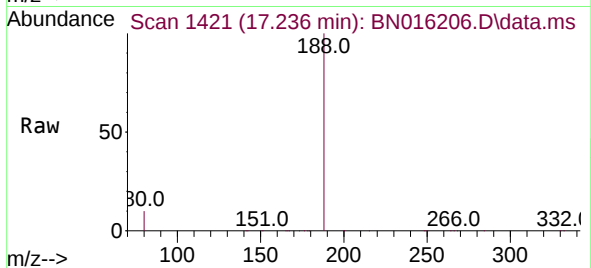




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

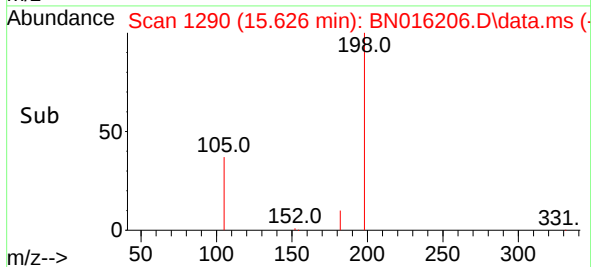
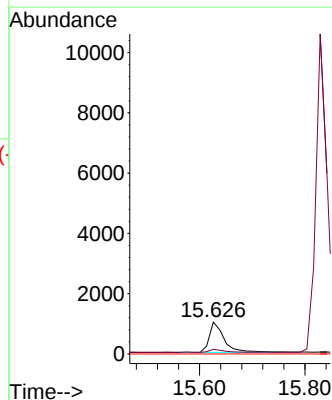
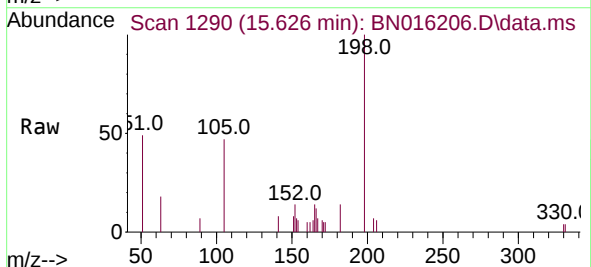
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

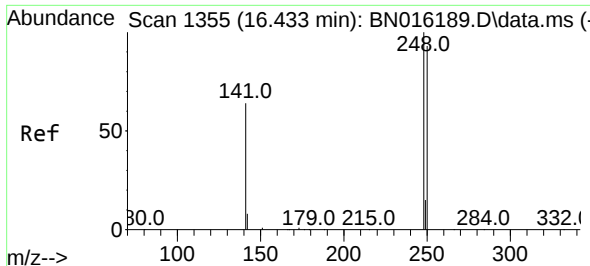
Tgt Ion:188 Resp: 87270
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.521 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:198 Resp: 1968
Ion Ratio Lower Upper
198 100
182 14.5 28.8 43.2#
77 0.0 0.0 0.0

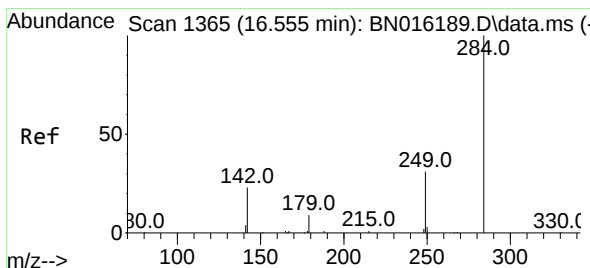
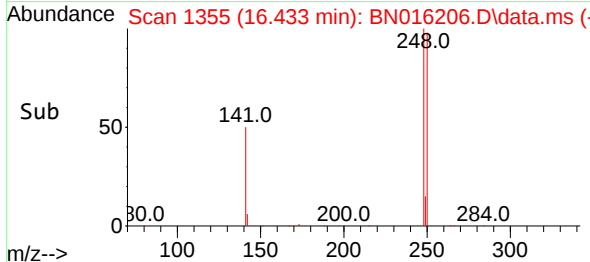
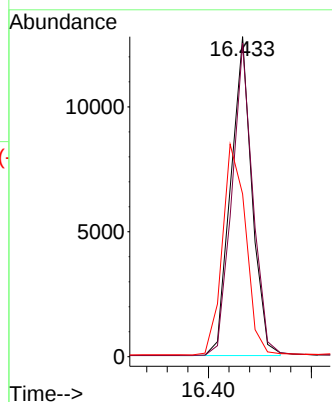
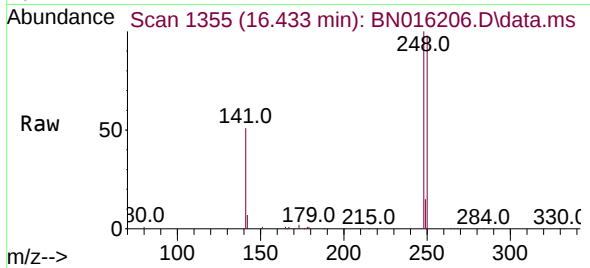




#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

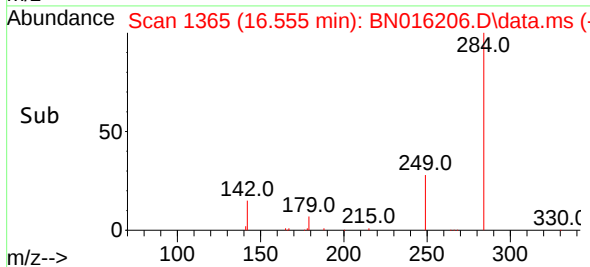
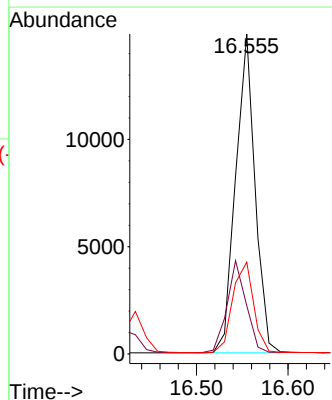
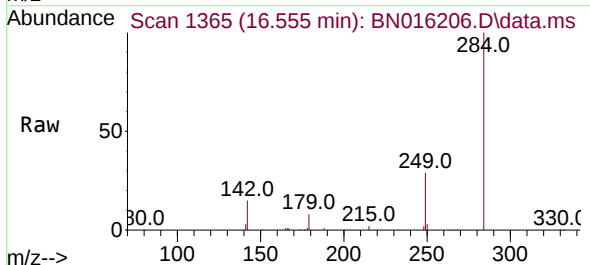
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

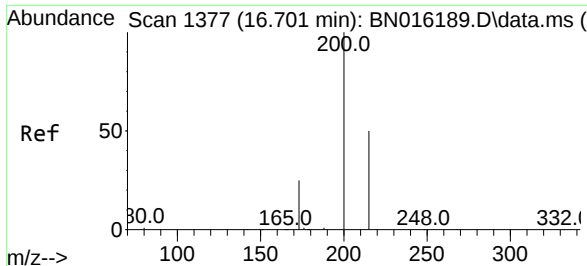
Tgt Ion:248 Resp: 18329
Ion Ratio Lower Upper
248 100
250 97.9 74.6 112.0
141 50.9 51.6 77.4#



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:284 Resp: 21813
Ion Ratio Lower Upper
284 100
142 28.3 22.7 34.1
249 30.6 24.3 36.5

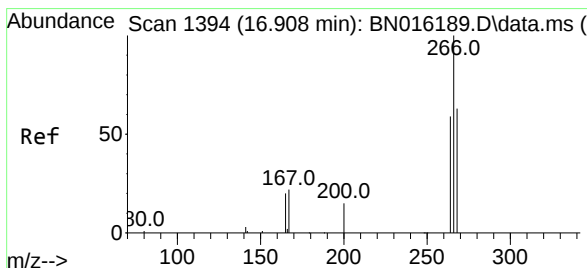
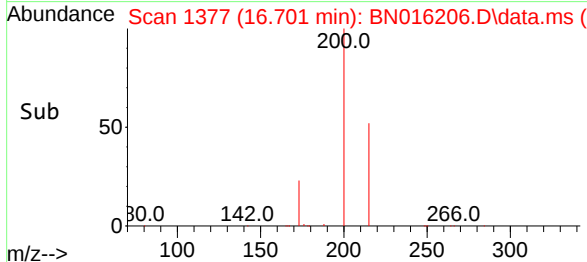
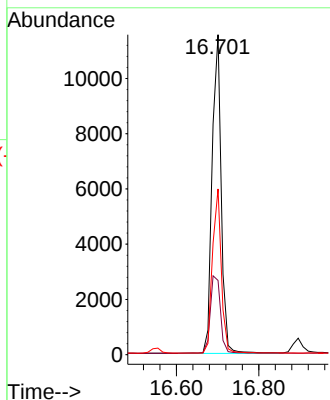
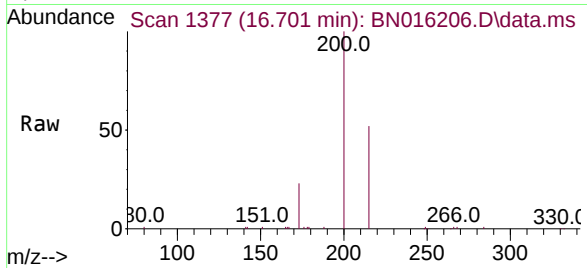




#23
Atrazine
Concen: 0.380 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

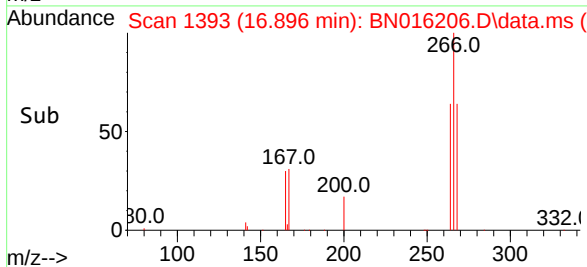
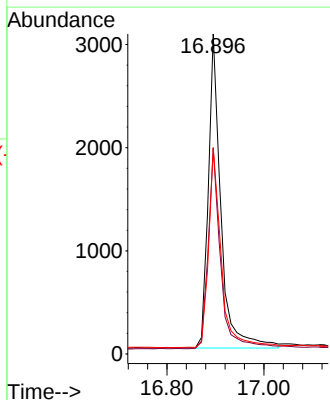
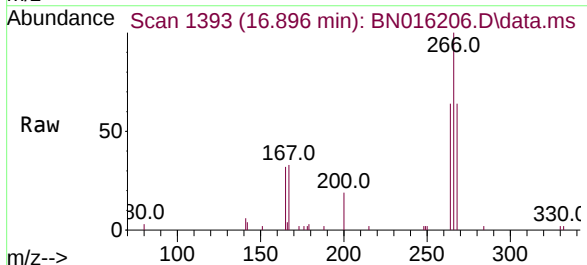
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

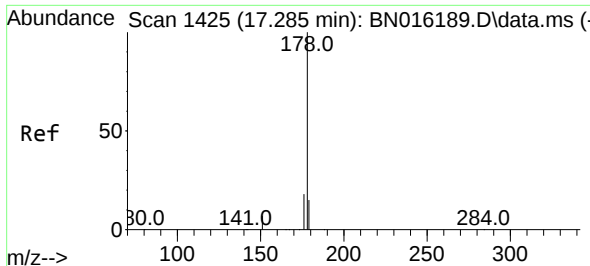
Tgt Ion:200 Resp: 17737
Ion Ratio Lower Upper
200 100
173 23.2 20.6 31.0
215 51.8 40.5 60.7



#24
Pentachlorophenol
Concen: 0.585 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:266 Resp: 5520
Ion Ratio Lower Upper
266 100
264 63.0 50.4 75.6
268 64.3 49.6 74.4

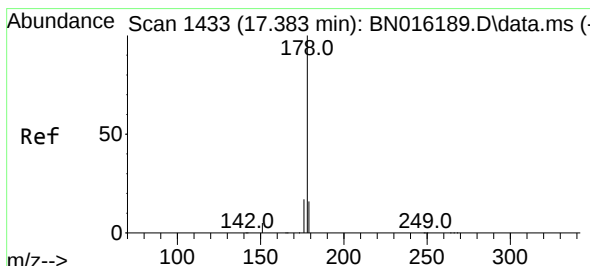
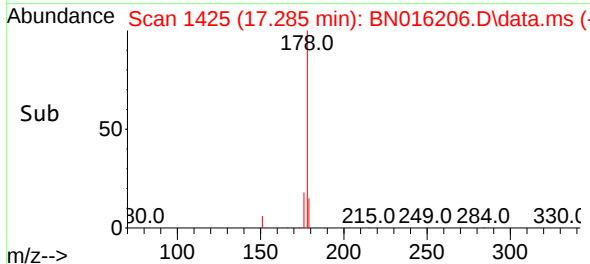
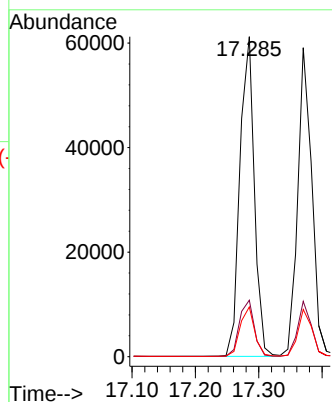
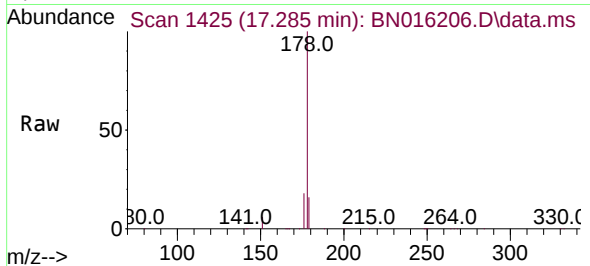




#25
Phenanthrene
Concen: 0.398 ng
RT: 17.285 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

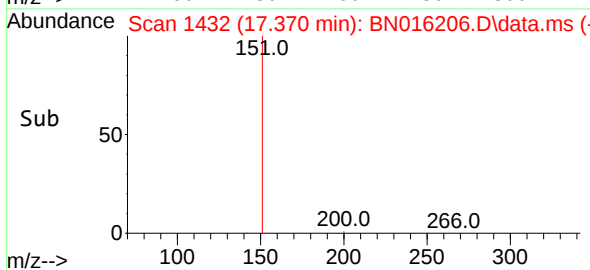
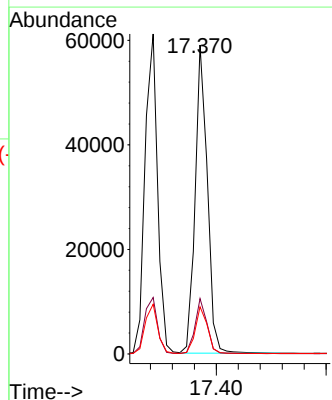
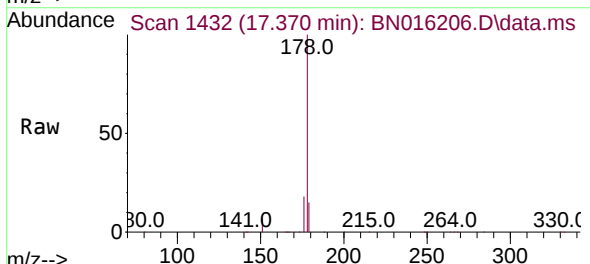
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

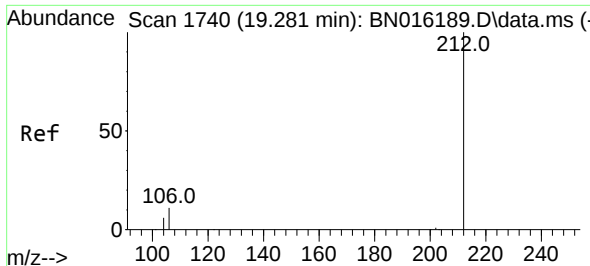
Tgt Ion:178 Resp: 97265
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.390 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:178 Resp: 90956
Ion Ratio Lower Upper
178 100
176 17.5 13.8 20.8
179 15.3 12.4 18.6

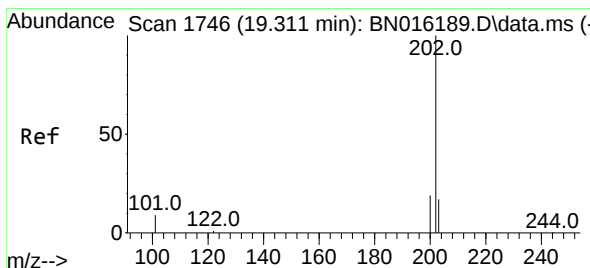
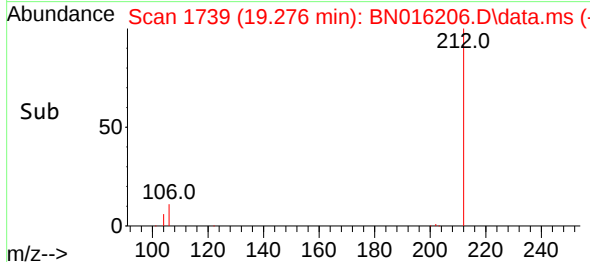
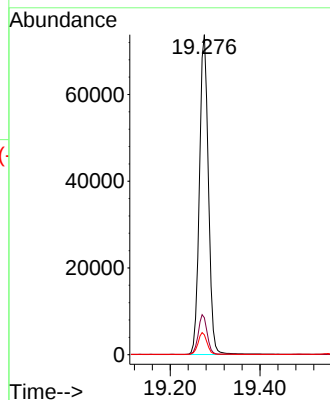
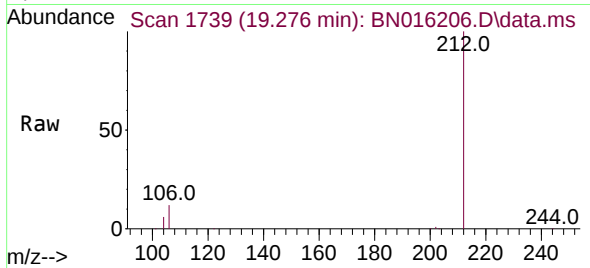




#27
Fluoranthene-d10
Concen: 0.392 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

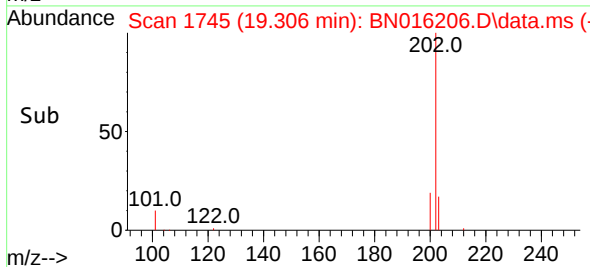
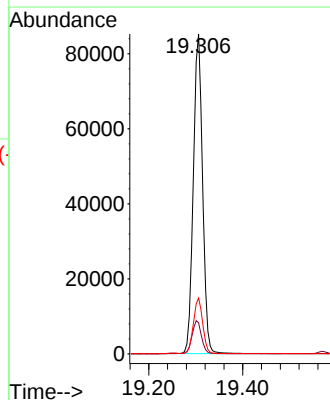
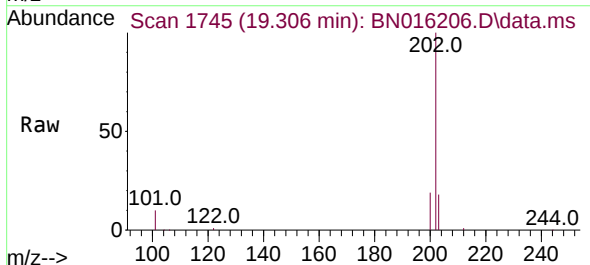
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

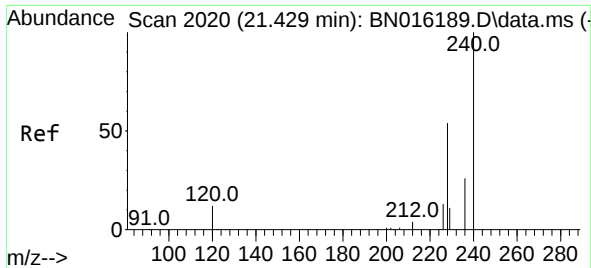
Tgt Ion:212 Resp: 102745
Ion Ratio Lower Upper
212 100
106 12.3 9.7 14.5
104 6.7 5.4 8.0



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:202 Resp: 116507
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
203 17.4 13.8 20.8

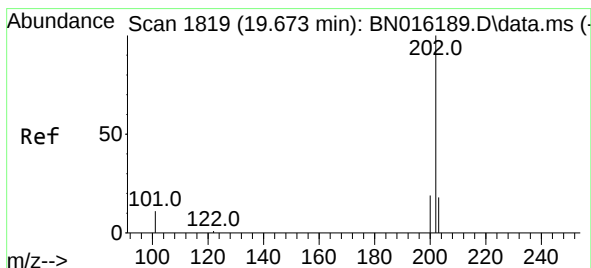
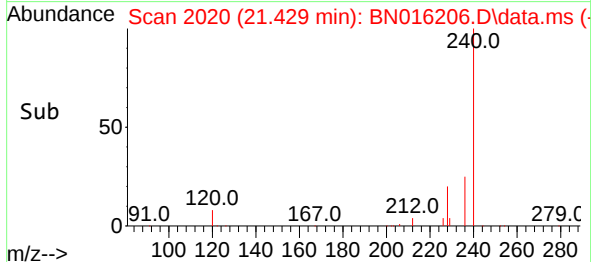
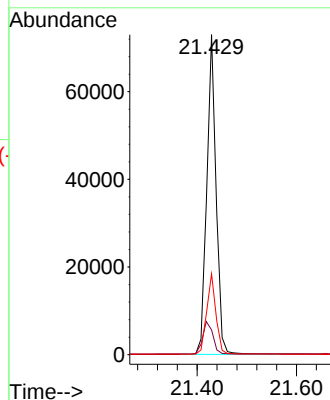
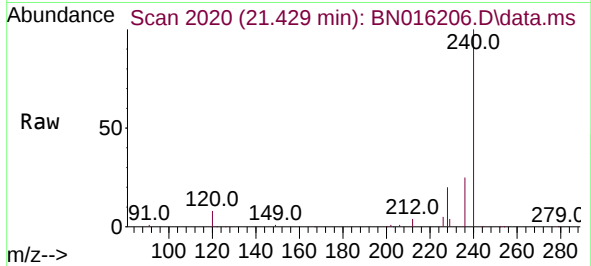




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

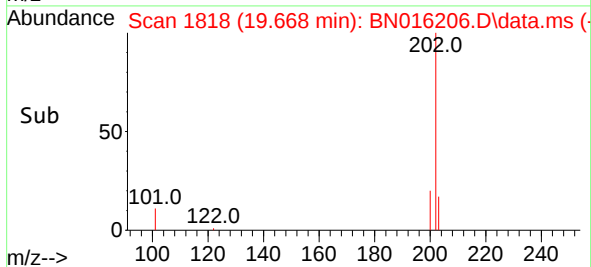
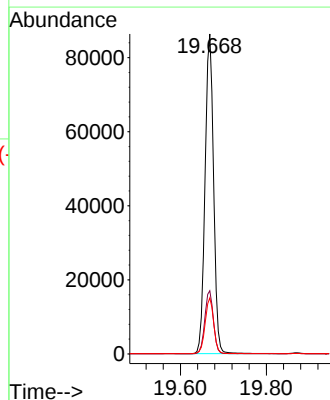
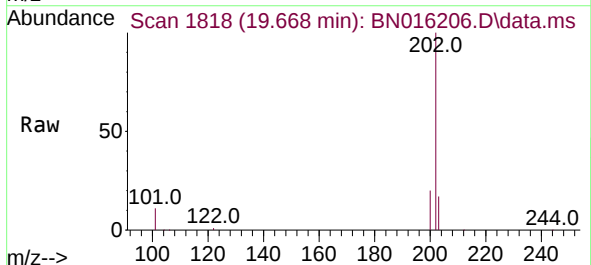
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

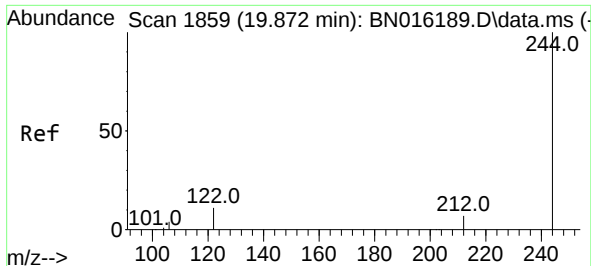
Tgt Ion:240 Resp: 94640
Ion Ratio Lower Upper
240 100
120 7.7 10.0 15.0#
236 25.3 20.9 31.3



#30
Pyrene
Concen: 0.385 ng
RT: 19.668 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:202 Resp: 118646
Ion Ratio Lower Upper
202 100
200 19.9 15.8 23.8
203 17.6 14.1 21.1

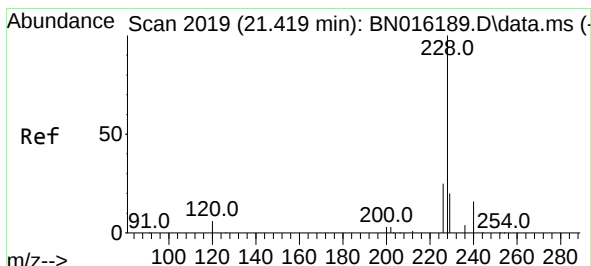
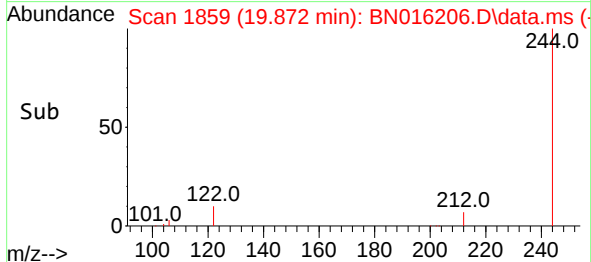
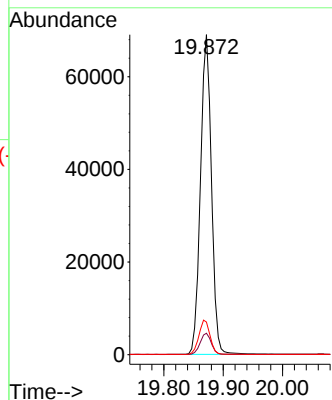
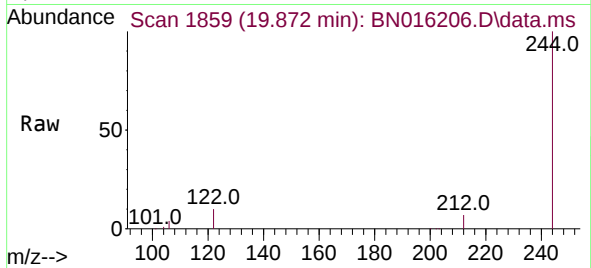




#31
Terphenyl-d14
Concen: 0.370 ng
RT: 19.872 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

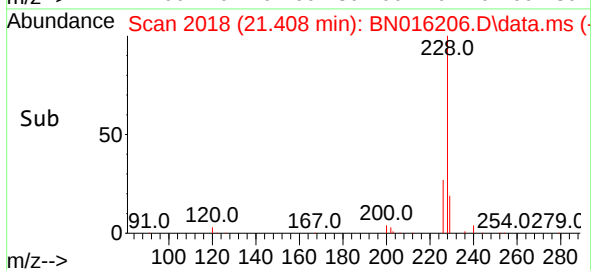
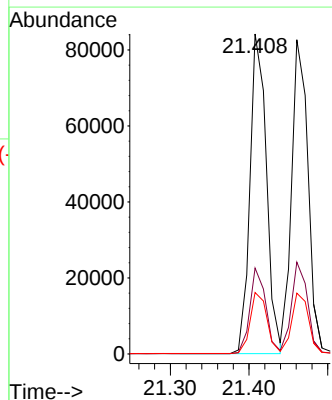
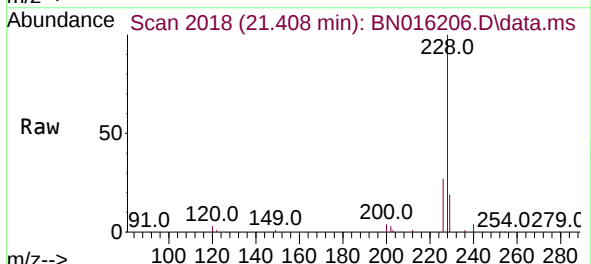
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

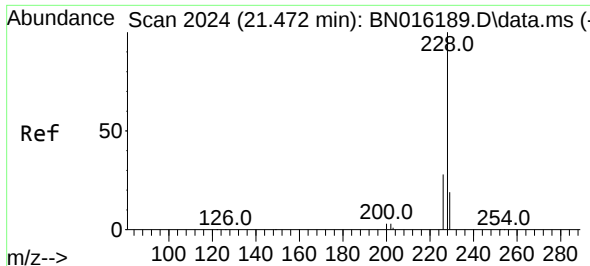
Tgt Ion:244 Resp: 88524
Ion Ratio Lower Upper
244 100
212 6.7 5.5 8.3
122 10.2 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.385 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.011 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:228 Resp: 122444
Ion Ratio Lower Upper
228 100
226 26.9 20.5 30.7
229 19.2 16.2 24.4

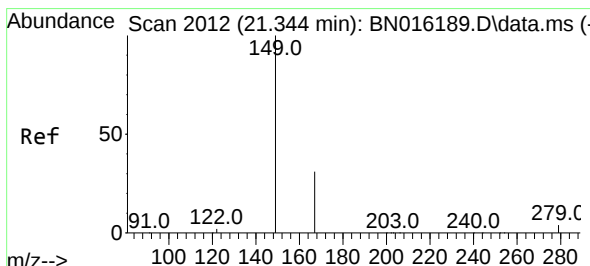
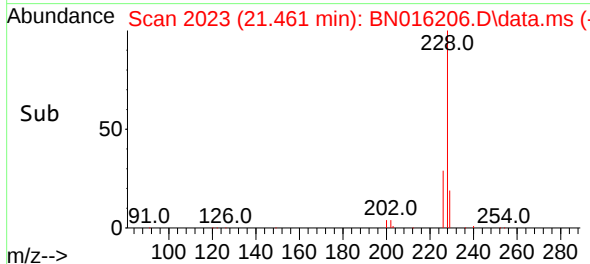
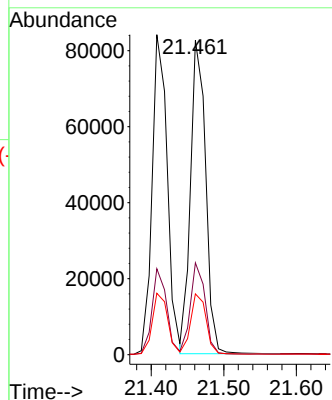
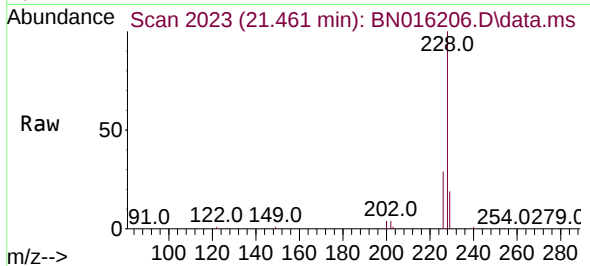




#33
Chrysene
Concen: 0.387 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.011 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

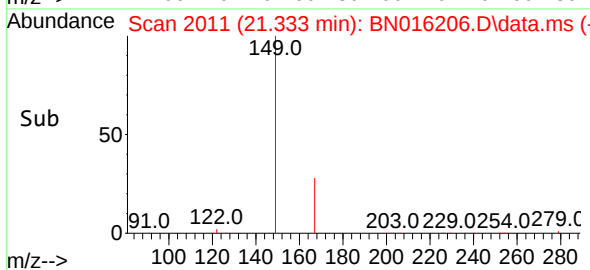
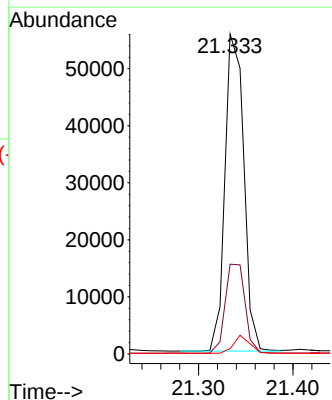
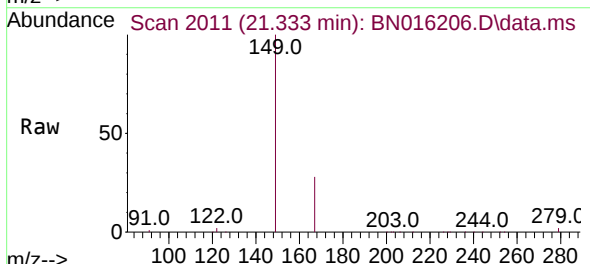
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

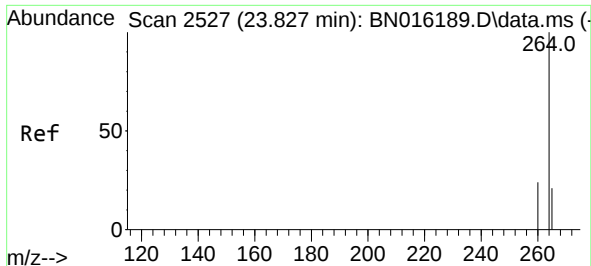
Tgt Ion:228 Resp: 119606
Ion Ratio Lower Upper
228 100
226 29.2 22.5 33.7
229 19.3 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.361 ng
RT: 21.333 min Scan# 2011
Delta R.T. -0.011 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

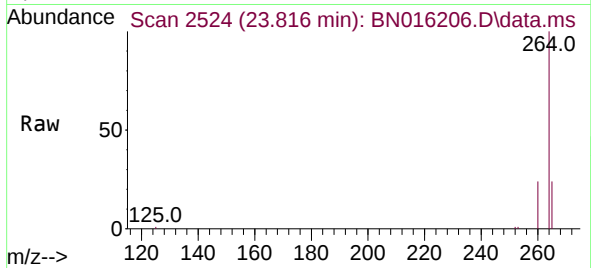
Tgt Ion:149 Resp: 77151
Ion Ratio Lower Upper
149 100
167 29.5 24.2 36.4
279 4.9 4.0 6.0



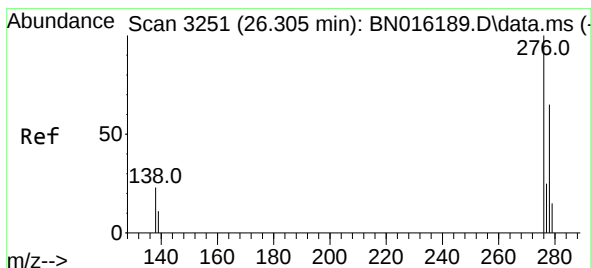
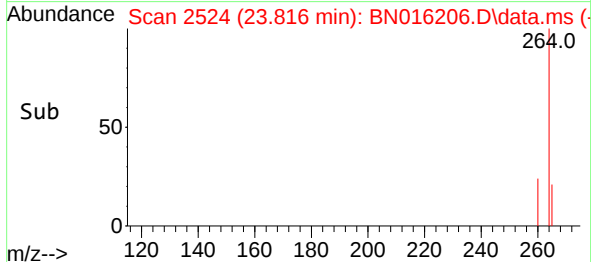
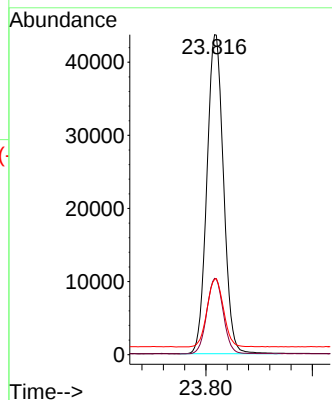


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.816 min Scan# 2524
Delta R.T. -0.010 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

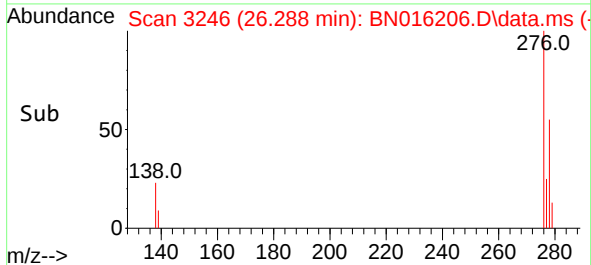
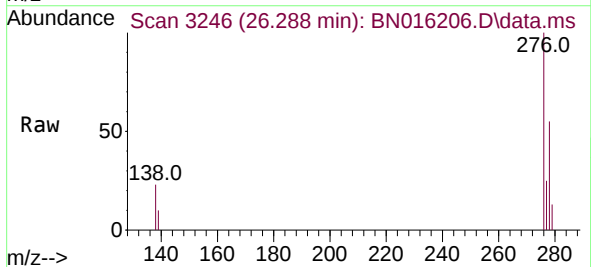
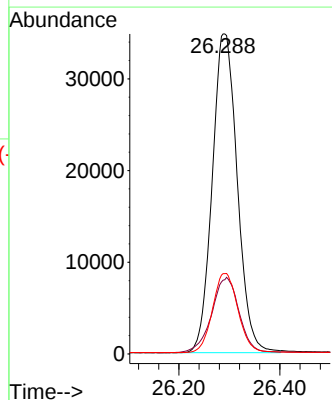


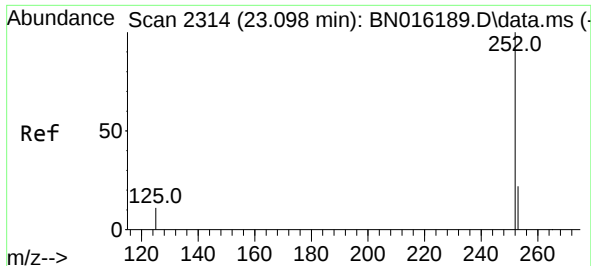
Tgt Ion:	264	Resp:	94523
Ion Ratio	Lower	Upper	
264	100		
260	23.9	19.5	29.3
265	23.5	20.2	30.2



#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: BN016206.D
Acq: 05 Sep 2021 00:07

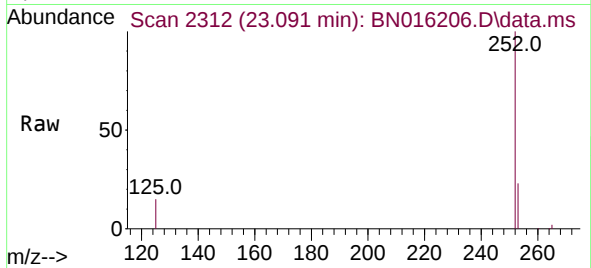
Tgt Ion:	276	Resp:	119717
Ion Ratio	Lower	Upper	
276	100		
138	25.4	19.5	29.3
277	25.2	20.2	30.4



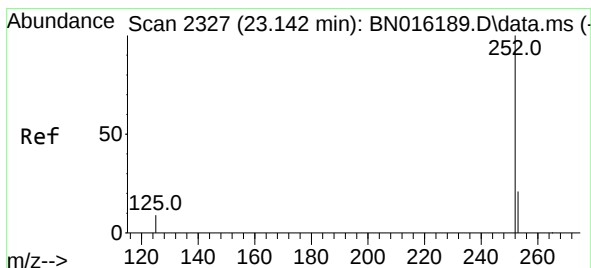
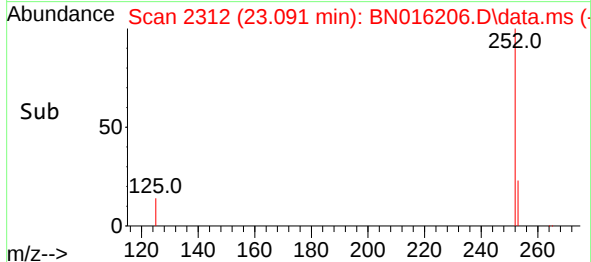
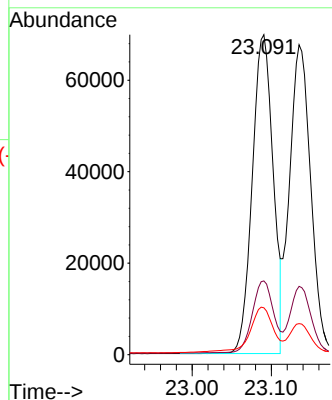


#37
Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 23.091 min Scan# 2312
Delta R.T. -0.007 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

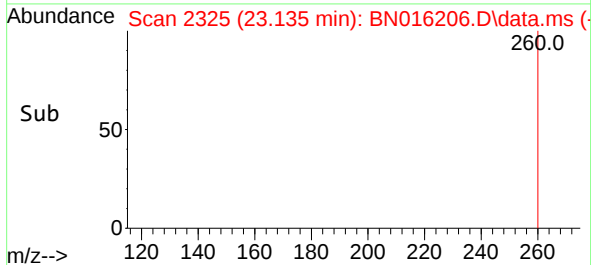
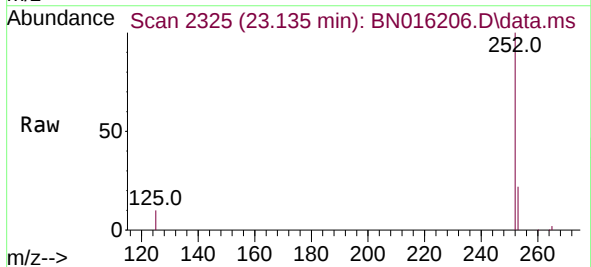
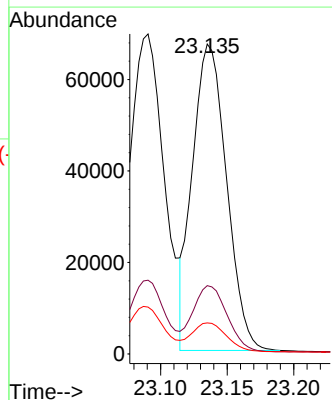


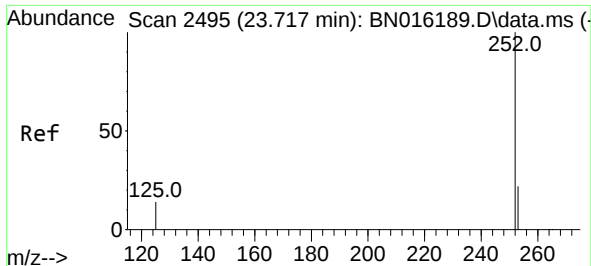
Tgt Ion:252 Resp: 127029
Ion Ratio Lower Upper
252 100
253 23.1 18.6 27.8
125 14.7 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.402 ng
RT: 23.135 min Scan# 2325
Delta R.T. -0.007 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Tgt Ion:252 Resp: 118852
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 10.0 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.402 ng

RT: 23.710 min Scan# 2493

Delta R.T. -0.007 min

Lab File: BN016206.D

Acq: 05 Sep 2021 00:07

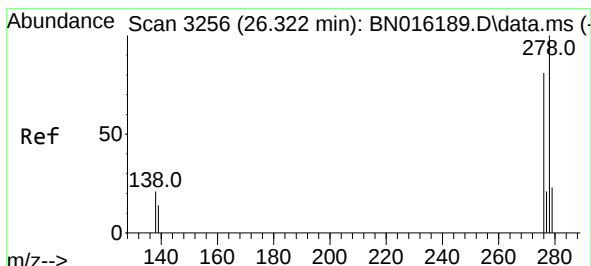
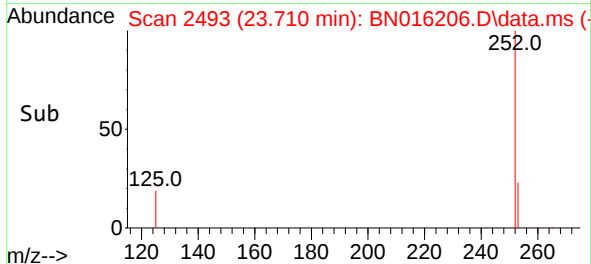
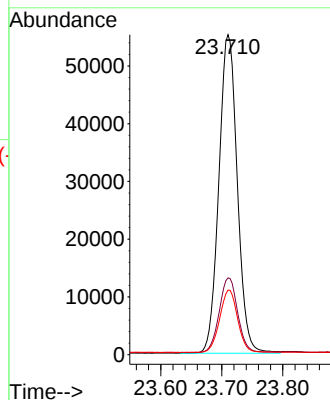
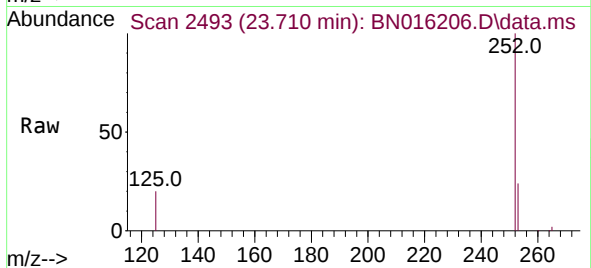
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp: 115299
Ion Ratio	Lower Upper
252	100
253	24.0 19.0 28.4
125	20.2 12.6 19.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.458 ng

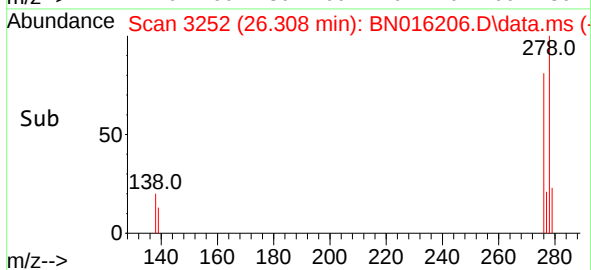
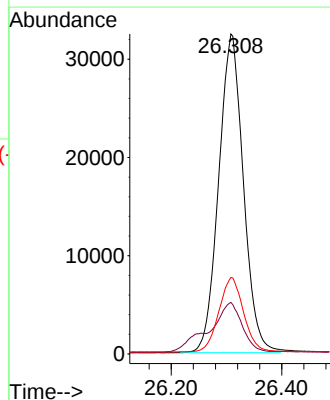
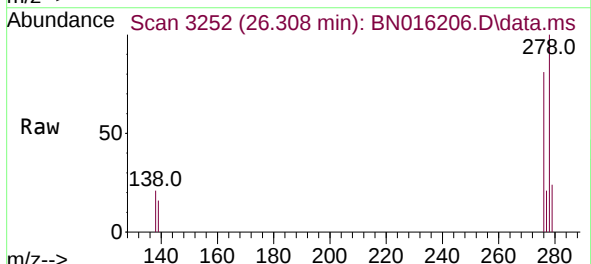
RT: 26.308 min Scan# 3252

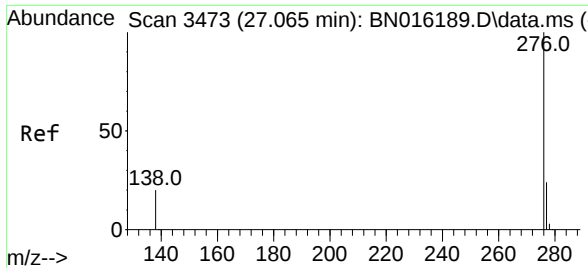
Delta R.T. -0.014 min

Lab File: BN016206.D

Acq: 05 Sep 2021 00:07

Tgt Ion:278	Resp: 100488
Ion Ratio	Lower Upper
278	100
139	16.1 14.0 21.0
279	23.9 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.443 ng
RT: 27.047 min Scan# 3468
Delta R.T. -0.017 min
Lab File: BN016206.D
Acq: 05 Sep 2021 00:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	97811
Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.3	30.5
138	21.2	17.5	26.3

