

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016199.D
 Acq On : 04 Sep 2021 18:40
 Operator : CG/JU
 Sample : M3602-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PW-B6-L41-083021MS

Quant Time: Sep 06 06:19:57 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)

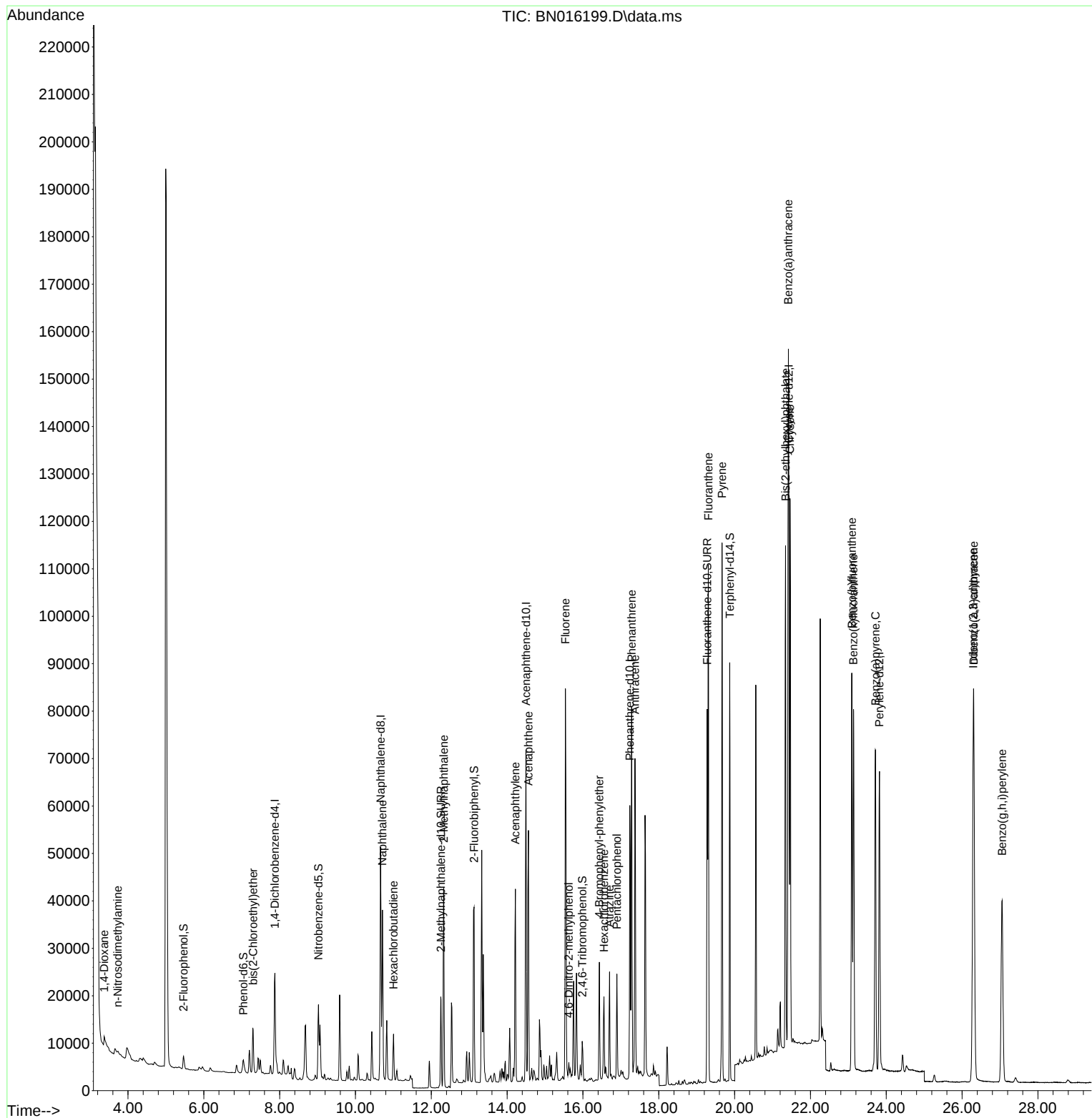
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	13200	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	70394	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	41392	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	84841	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	87753	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	89476	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	3540	0.095	ng	0.00
5) Phenol-d6	7.043	99	2675	0.056	ng	0.00
8) Nitrobenzene-d5	9.025	82	14014	0.248	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	28333	0.253	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	6149	0.333	ng	-0.01
15) 2-Fluorobiphenyl	13.127	172	39232	0.251	ng	0.00
27) Fluoranthene-d10	19.276	212	90103	0.354	ng	0.00
31) Terphenyl-d14	19.872	244	90897	0.410	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1947	0.461	ng	# 53
3) n-Nitrosodimethylamine	3.733	42	963	0.094	ng	# 94
6) bis(2-Chloroethyl)ether	7.301	93	9221	0.268	ng	100
9) Naphthalene	10.711	128	48861	0.262	ng	100
10) Hexachlorobutadiene	11.002	225	8680	0.229	ng	# 99
12) 2-Methylnaphthalene	12.327	142	33210	0.264	ng	100
16) Acenaphthylene	14.218	152	48081	0.259	ng	100
17) Acenaphthene	14.561	154	29454	0.250	ng	100
18) Fluorene	15.537	166	40201	0.272	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	2576	0.597	ng	# 62
21) 4-Bromophenyl-phenylether	16.433	248	12870	0.287	ng	92
22) Hexachlorobenzene	16.555	284	14310	0.271	ng	99
23) Atrazine	16.701	200	17628	0.389	ng	98
24) Pentachlorophenol	16.896	266	11356	0.829	ng	98
25) Phenanthrene	17.285	178	82123	0.346	ng	99
26) Anthracene	17.370	178	74991	0.331	ng	99
28) Fluoranthene	19.306	202	99680	0.354	ng	100
30) Pyrene	19.669	202	103146	0.361	ng	100
32) Benzo(a)anthracene	21.419	228	106916	0.363	ng	99
33) Chrysene	21.461	228	105116	0.367	ng	98
34) Bis(2-ethylhexyl)phtha...	21.344	149	91547	0.461	ng	99
36) Indeno(1,2,3-cd)pyrene	26.295	276	105743	0.425	ng	100
37) Benzo(b)fluoranthene	23.091	252	112325	0.368	ng	99
38) Benzo(k)fluoranthene	23.135	252	104136	0.372	ng	99
39) Benzo(a)pyrene	23.714	252	104091	0.384	ng	99
40) Dibenzo(a,h)anthracene	26.308	278	89697	0.432	ng	99
41) Benzo(g,h,i)perylene	27.054	276	88311	0.422	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
Data File : BN016199.D
Acq On : 04 Sep 2021 18:40
Operator : CG/JU
Sample : M3602-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

Quant Time: Sep 06 06:19:57 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

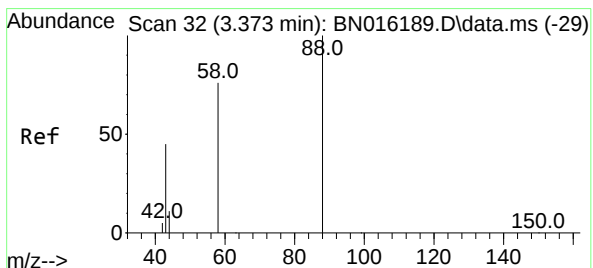
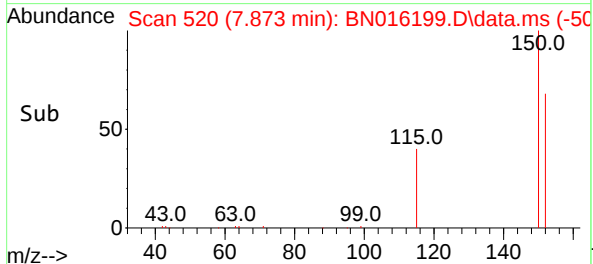
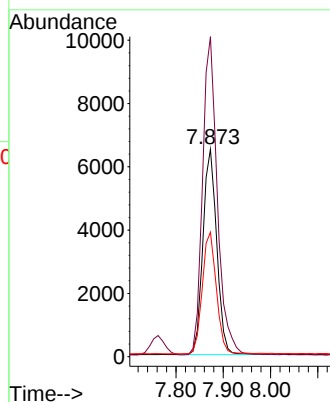
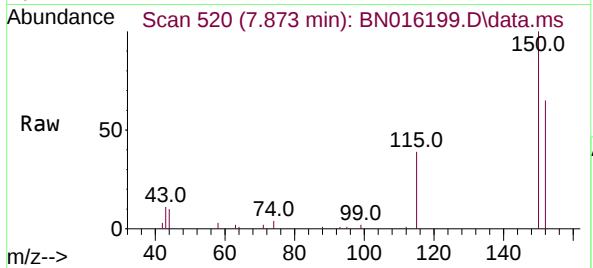




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

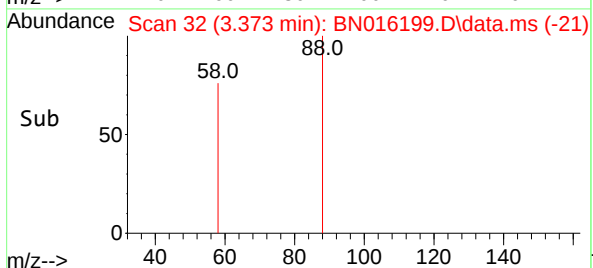
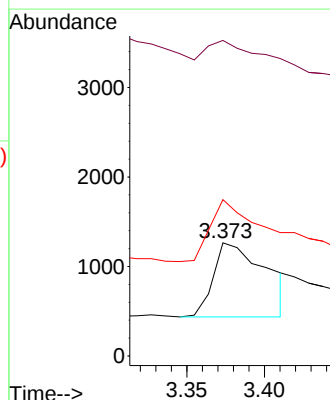
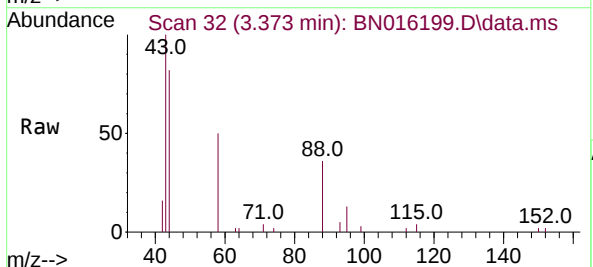
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

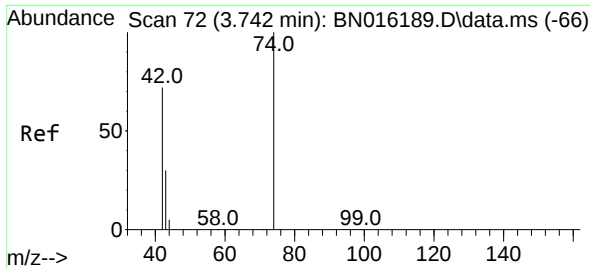
Tgt Ion:152 Resp: 13200
Ion Ratio Lower Upper
152 100
150 154.2 125.3 187.9
115 60.0 48.4 72.6



#2
1,4-Dioxane
Concen: 0.461 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion: 88 Resp: 1947
Ion Ratio Lower Upper
88 100
43 18.7 77.0 115.4#
58 77.9 70.8 106.2

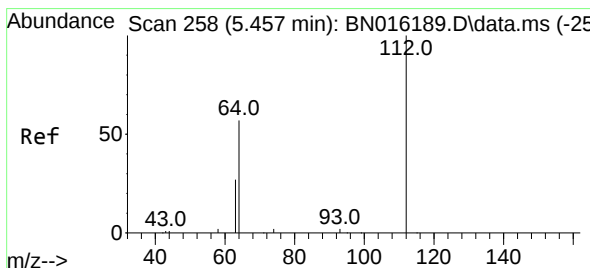
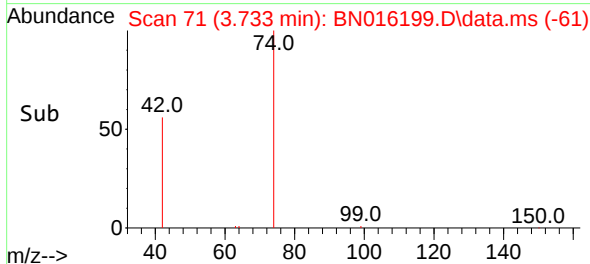
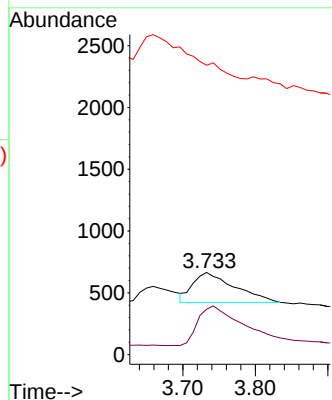
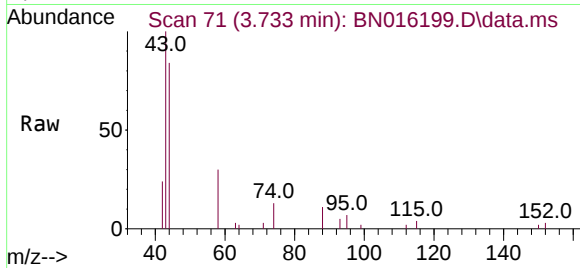




#3
n-Nitrosodimethylamine
Concen: 0.094 ng
RT: 3.733 min Scan# 71
Delta R.T. -0.009 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

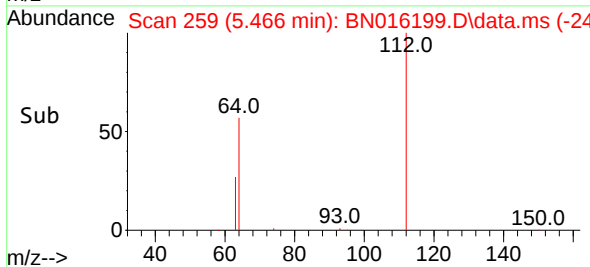
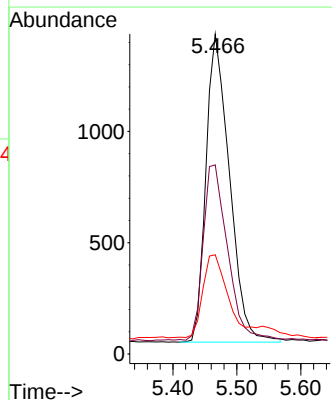
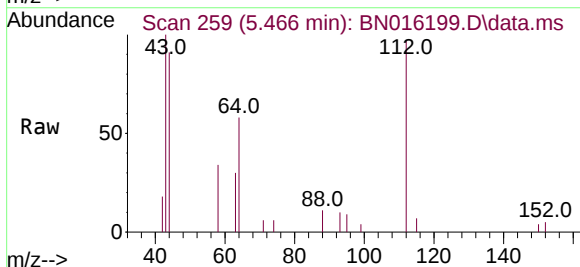
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

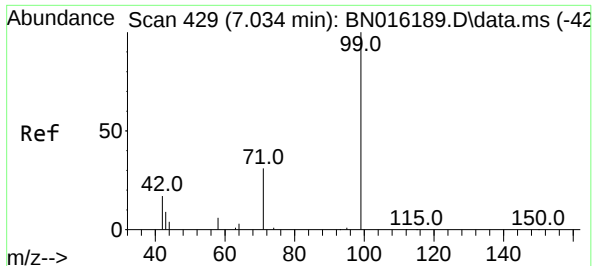
Tgt Ion: 42 Resp: 963
Ion Ratio Lower Upper
42 100
74 146.8 112.2 168.4
44 0.0 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.095 ng
RT: 5.466 min Scan# 259
Delta R.T. 0.009 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion: 112 Resp: 3540
Ion Ratio Lower Upper
112 100
64 58.7 46.8 70.2
63 31.7 22.7 34.1

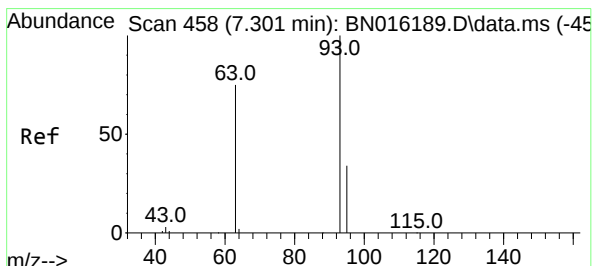
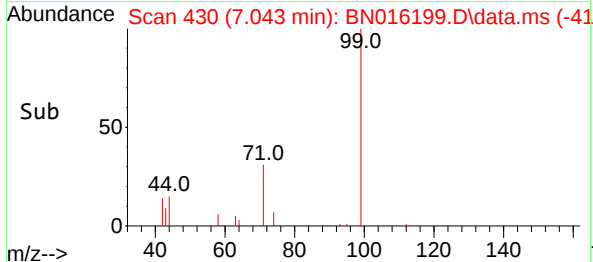
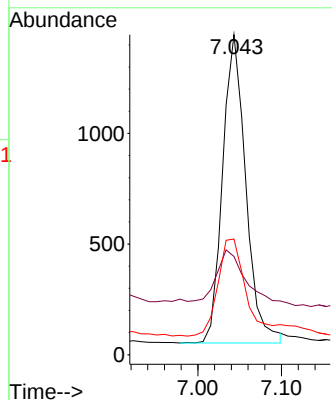
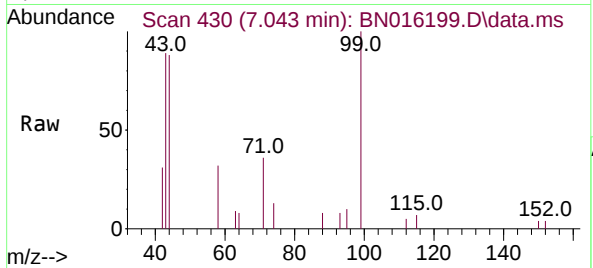




#5
Phenol-d6
Concen: 0.056 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

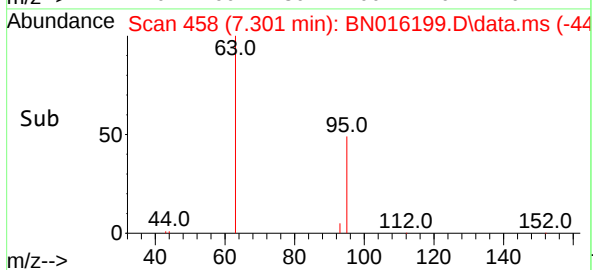
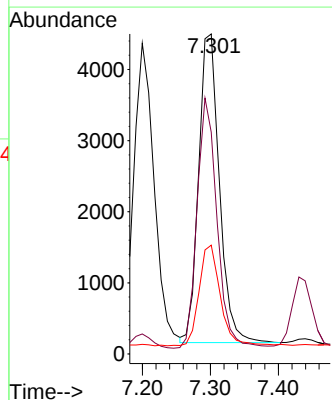
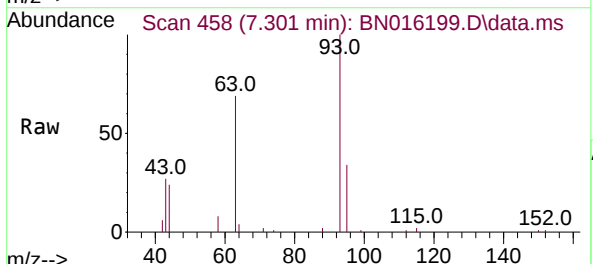
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

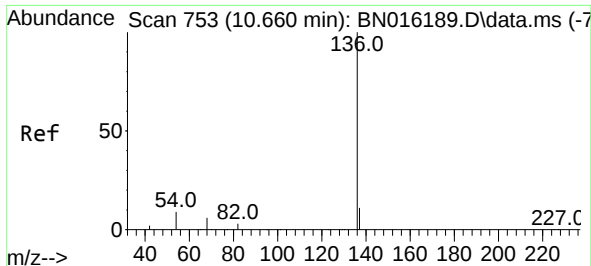
Tgt Ion:	99	Resp:	2675
Ion	Ratio	Lower	Upper
99	100		
42	19.0	13.8	20.6
71	37.7	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.268 ng
RT: 7.301 min Scan# 458
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:	93	Resp:	9221
Ion	Ratio	Lower	Upper
93	100		
63	78.1	62.8	94.2
95	33.6	27.0	40.4

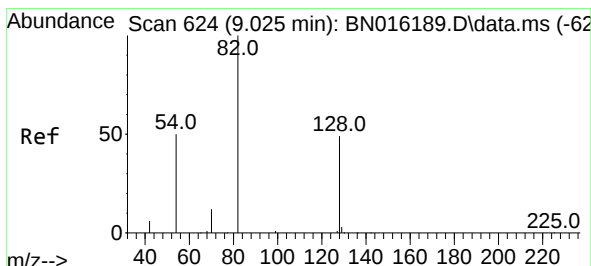
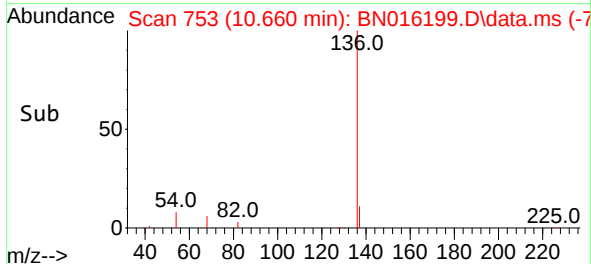
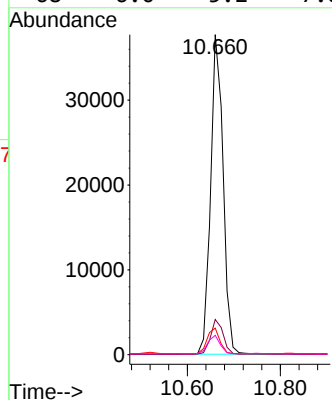
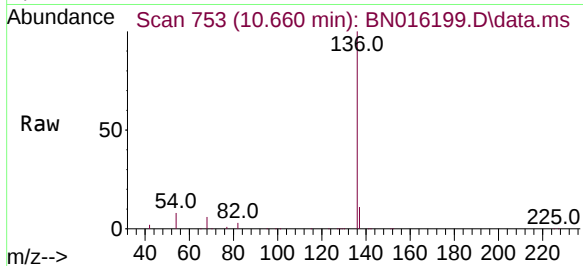




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

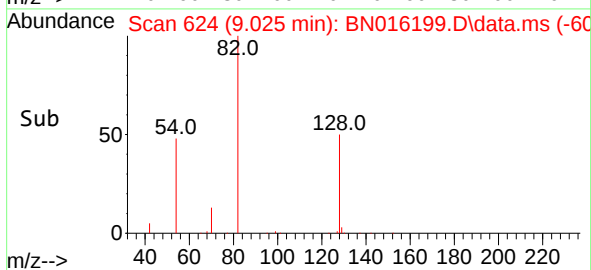
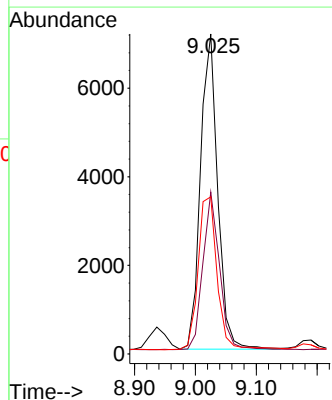
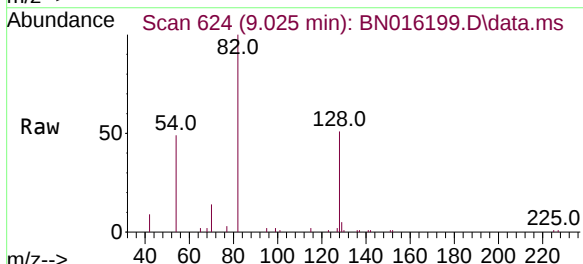
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

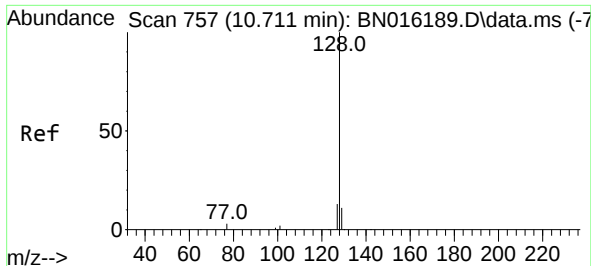
Tgt Ion:	136	Resp:	70394
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	8.3	7.2	10.8
68	6.0	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.248 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:	82	Resp:	14014
Ion Ratio	Lower	Upper	
82	100		
128	50.6	39.3	58.9
54	49.1	40.2	60.4

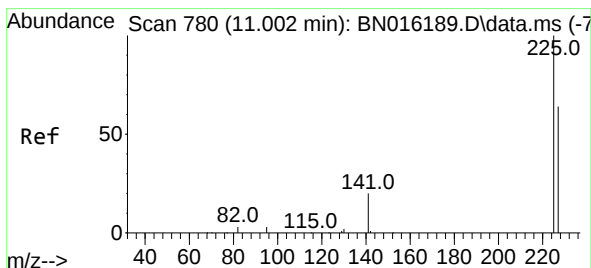
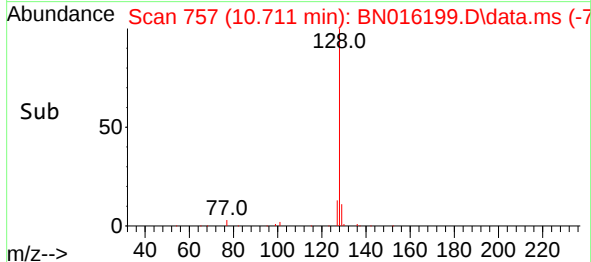
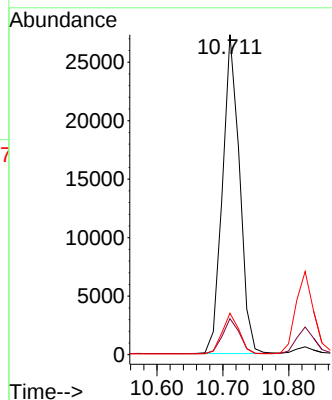
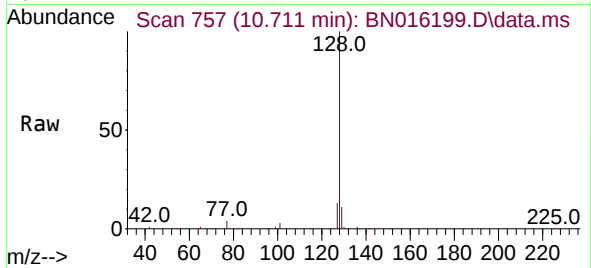




#9
Naphthalene
Concen: 0.262 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

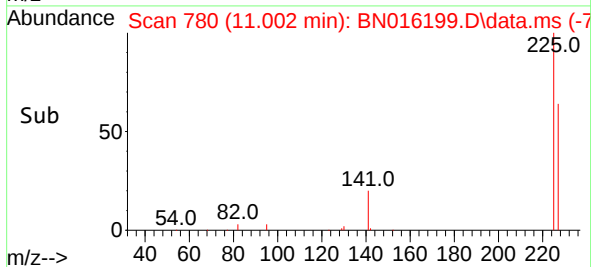
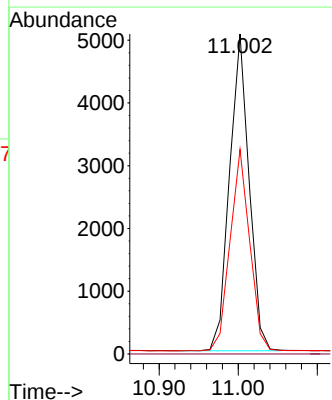
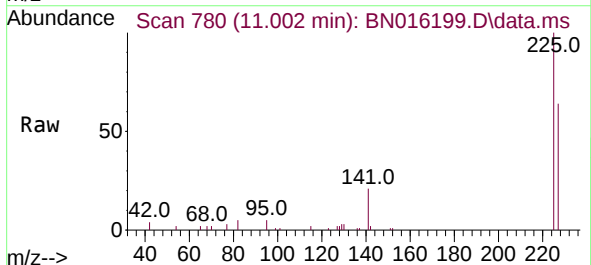
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

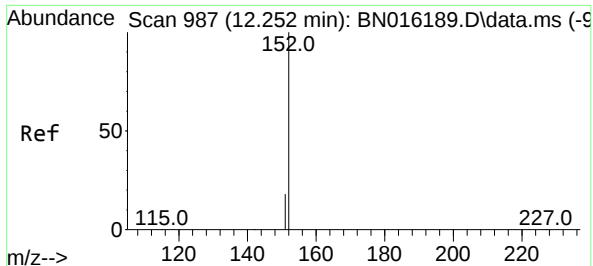
Tgt Ion:	128	Resp:	48861
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	12.9	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.229 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:	225	Resp:	8680
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8

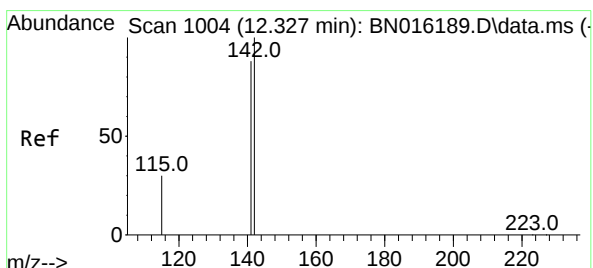
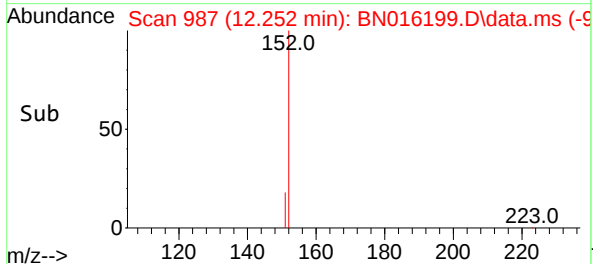
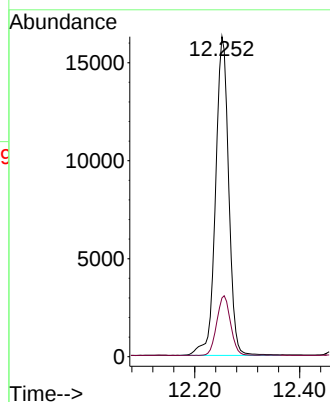
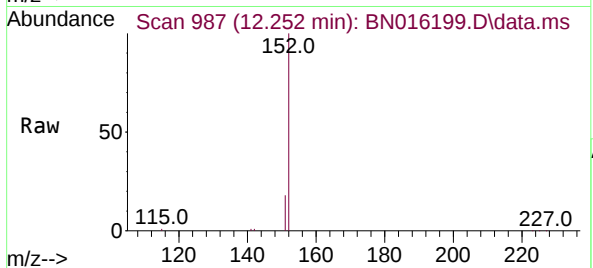




#11
2-Methylnaphthalene-d10
Concen: 0.253 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

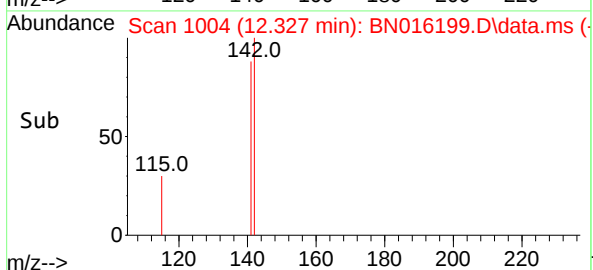
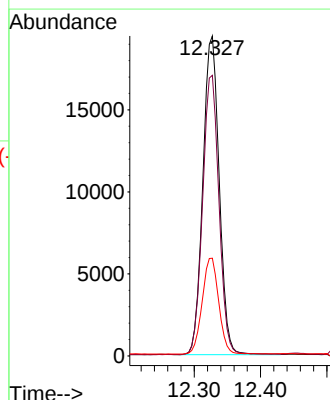
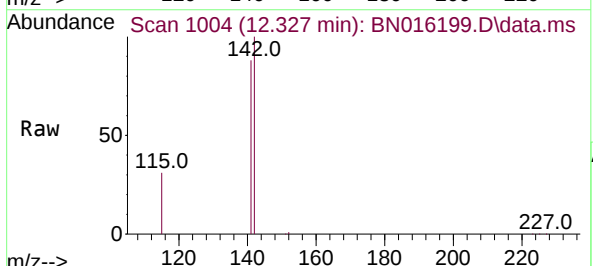
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

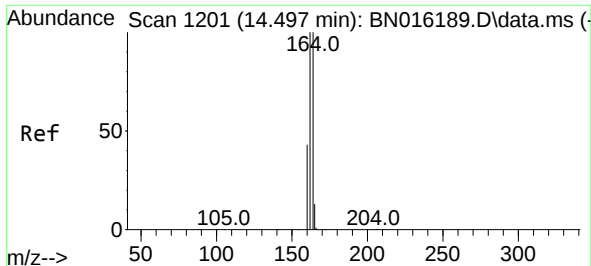
Tgt Ion:152 Resp: 28333
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.264 ng
RT: 12.327 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:142 Resp: 33210
Ion Ratio Lower Upper
142 100
141 87.7 70.4 105.6
115 30.5 24.4 36.6

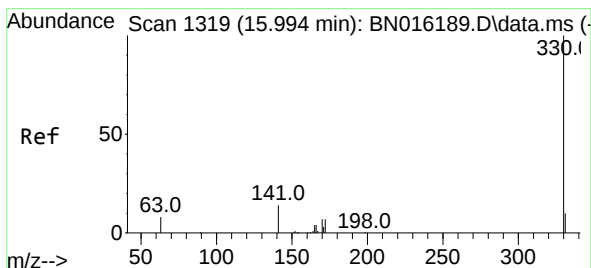
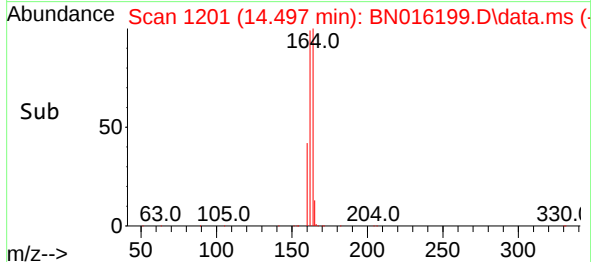
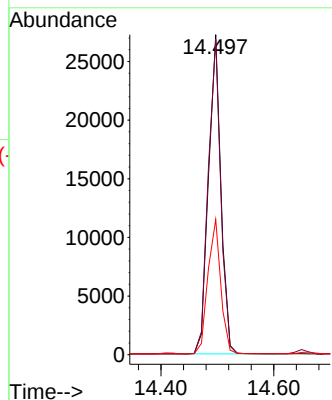
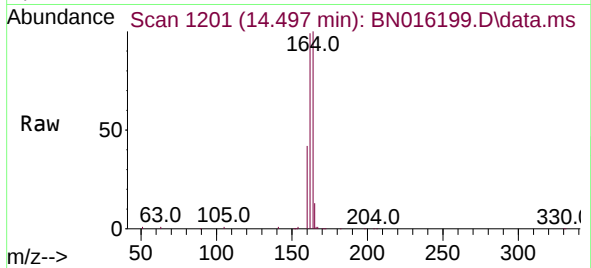




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

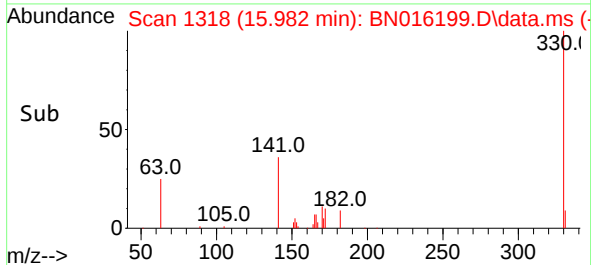
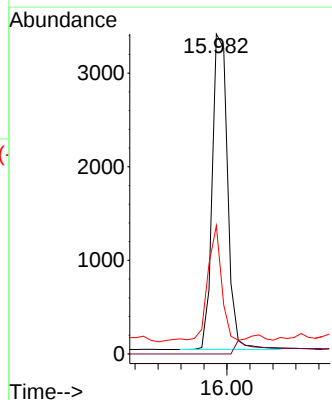
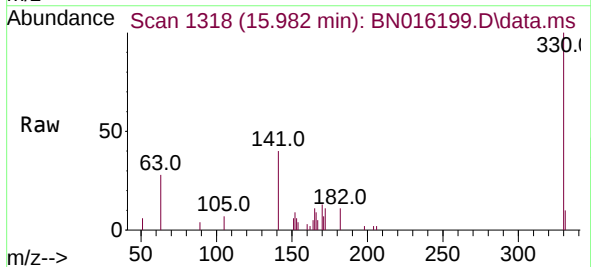
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

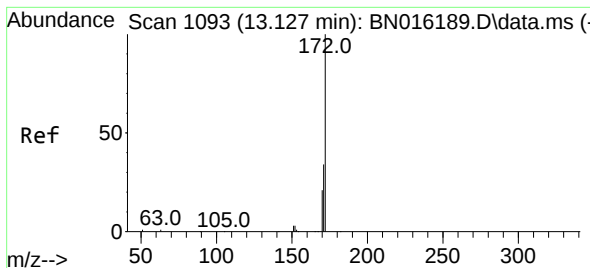
Tgt Ion:164 Resp: 41392
Ion Ratio Lower Upper
164 100
162 98.5 79.8 119.6
160 42.3 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.333 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:330 Resp: 6149
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.2 25.4 38.2

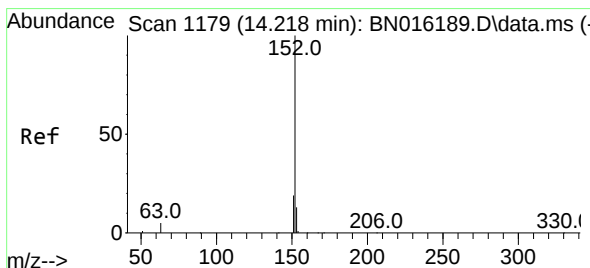
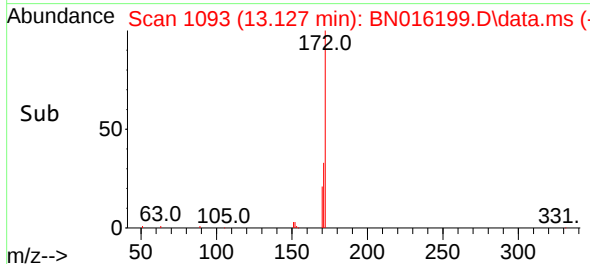
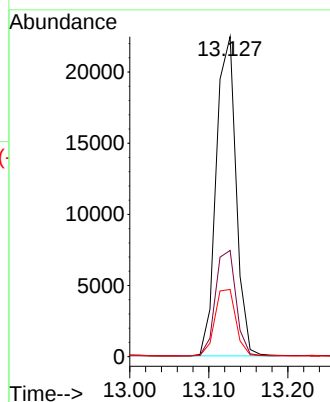
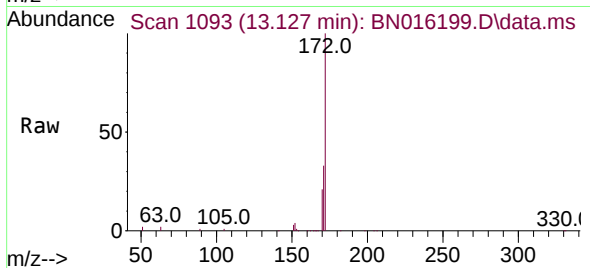




#15
2-Fluorobiphenyl
Concen: 0.251 ng
RT: 13.127 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

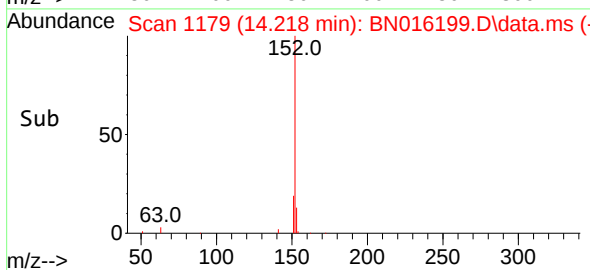
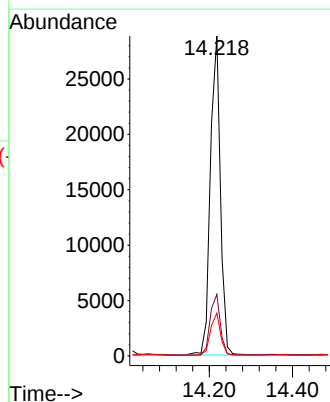
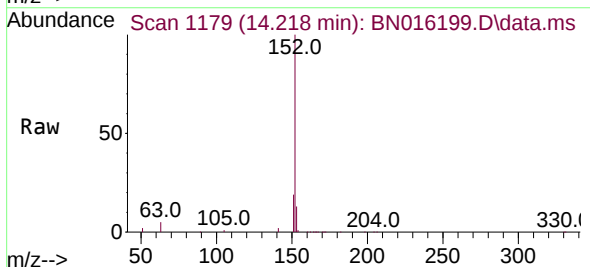
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

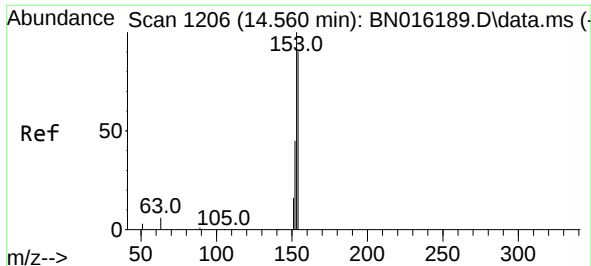
Tgt Ion:	172	Resp:	39232
Ion Ratio	Lower	Upper	
172	100		
171	33.2	26.9	40.3
170	21.0	17.1	25.7



#16
Acenaphthylene
Concen: 0.259 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:	152	Resp:	48081
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.3	22.9
153	13.2	10.4	15.6

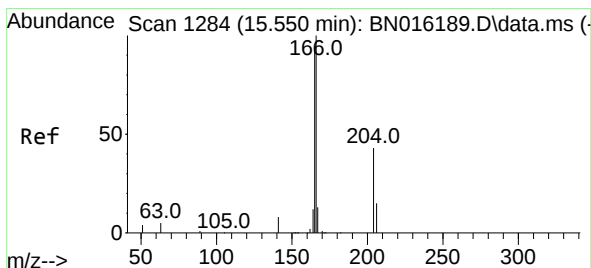
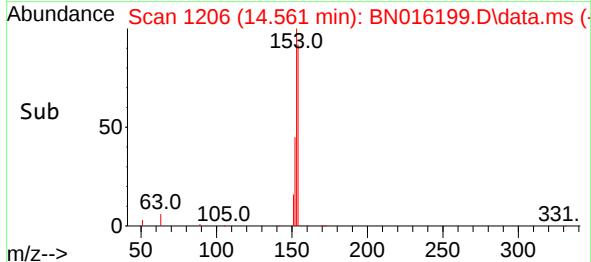
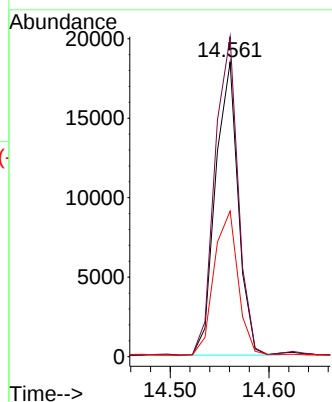
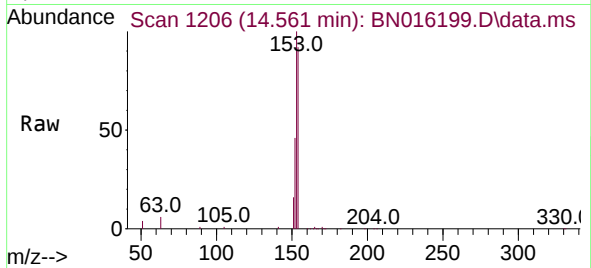




#17
Acenaphthene
Concen: 0.250 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

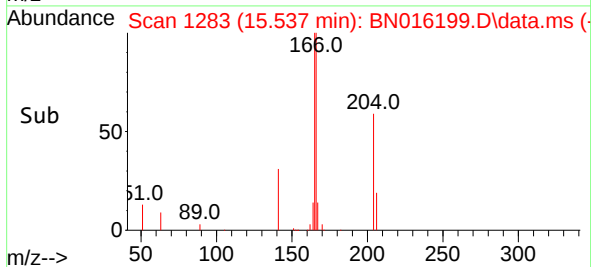
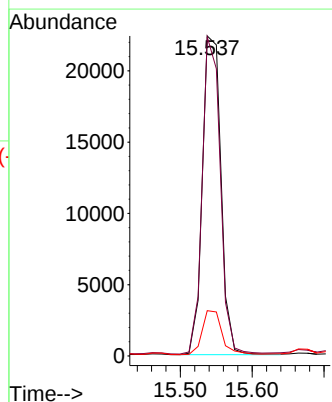
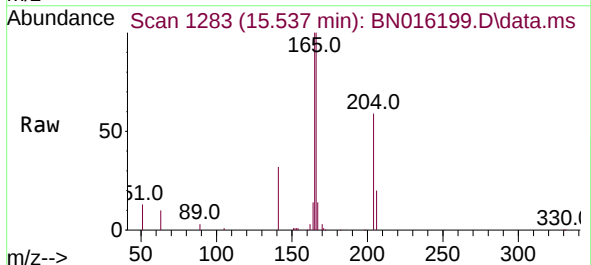
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

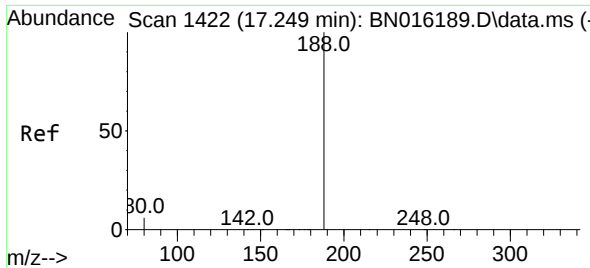
Tgt Ion:154 Resp: 29454
Ion Ratio Lower Upper
154 100
153 111.5 89.1 133.7
152 52.2 41.2 61.8



#18
Fluorene
Concen: 0.272 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.013 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:166 Resp: 40201
Ion Ratio Lower Upper
166 100
165 96.3 77.0 115.6
167 14.7 10.9 16.3

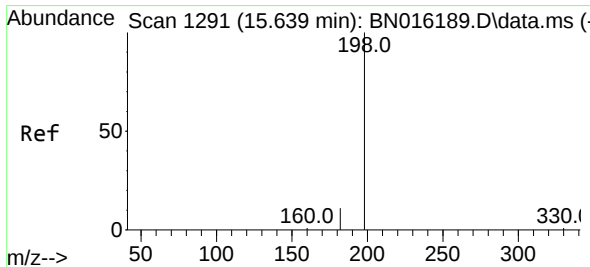
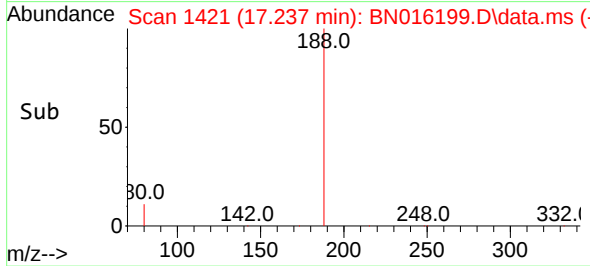
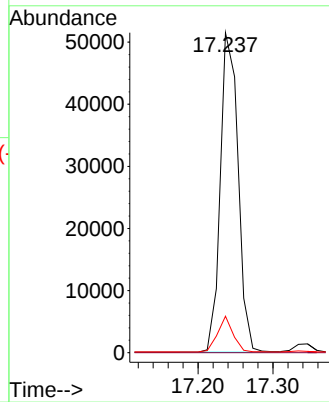
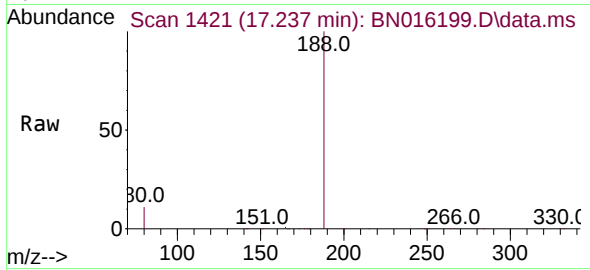




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

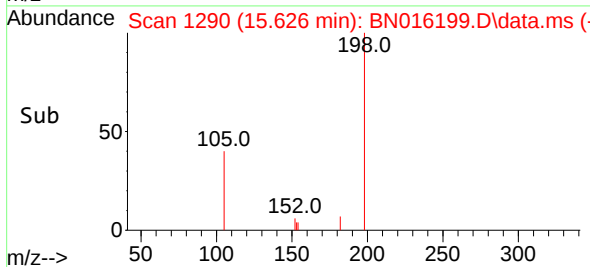
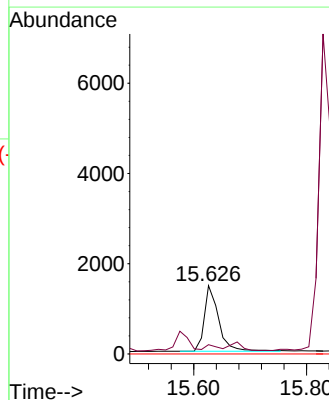
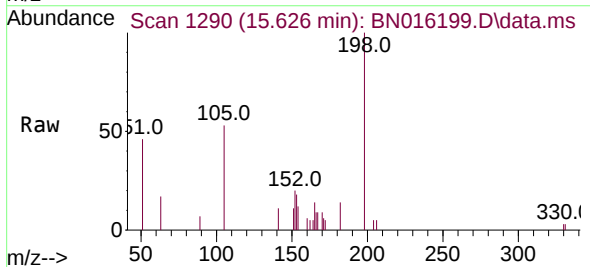
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

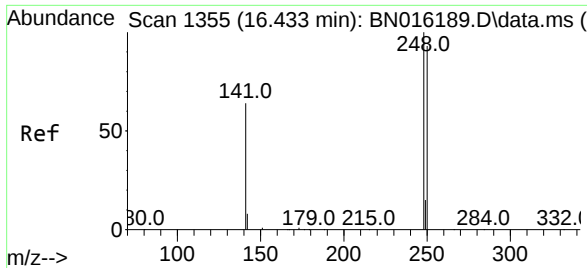
Tgt Ion:188 Resp: 84841
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.597 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:198 Resp: 2576
Ion Ratio Lower Upper
198 100
182 13.6 28.8 43.2#
77 0.0 0.0 0.0

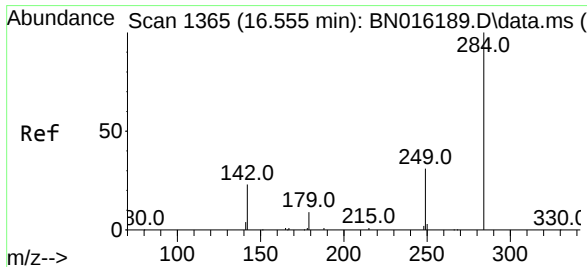
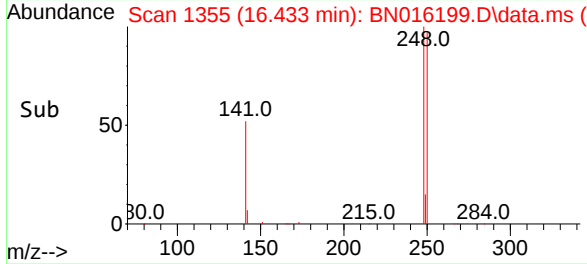
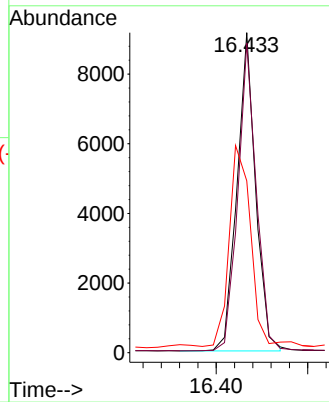
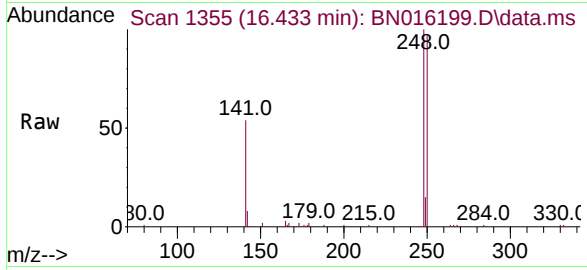




#21
4-Bromophenyl-phenylether
Concen: 0.287 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

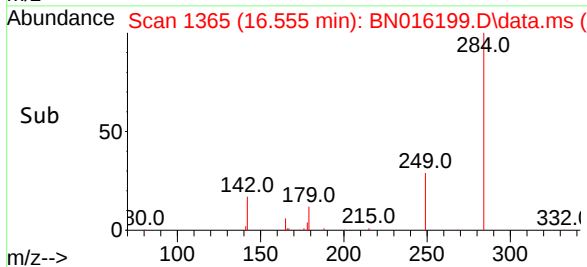
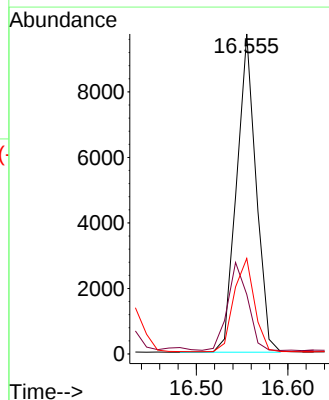
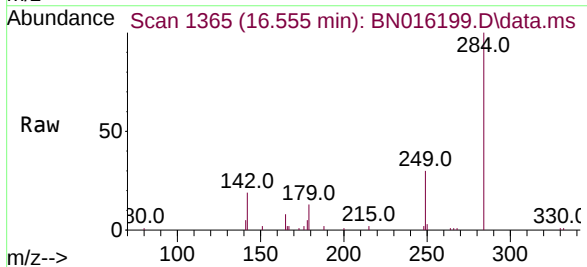
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

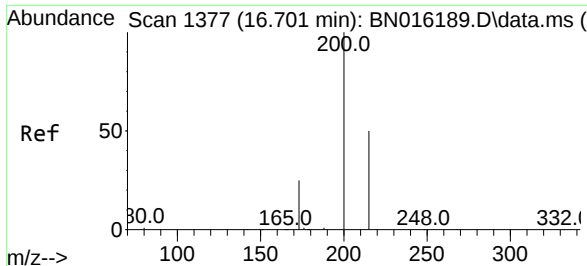
Tgt Ion:	248	Resp:	12870
Ion	Ratio	Lower	Upper
248	100		
250	96.8	74.6	112.0
141	53.7	51.6	77.4



#22
Hexachlorobenzene
Concen: 0.271 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:	284	Resp:	14310
Ion	Ratio	Lower	Upper
284	100		
142	28.6	22.7	34.1
249	30.9	24.3	36.5

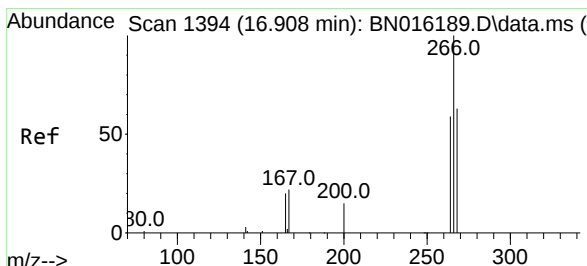
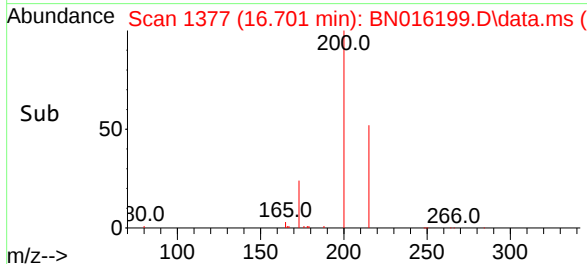
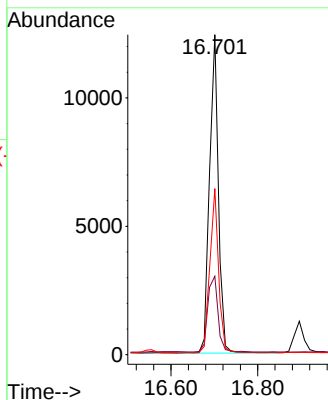
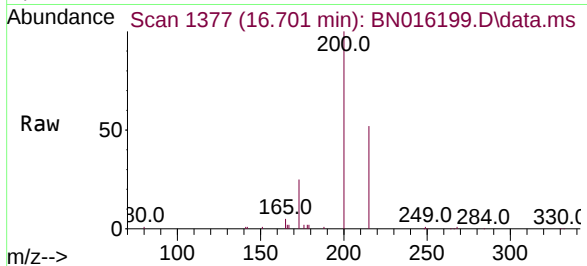




#23
Atrazine
Concen: 0.389 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

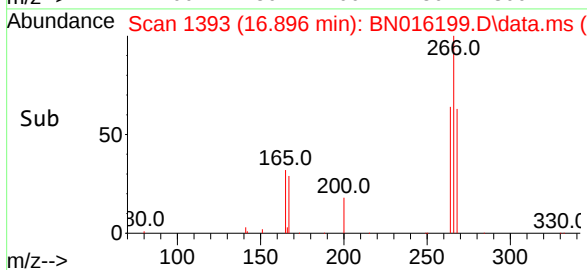
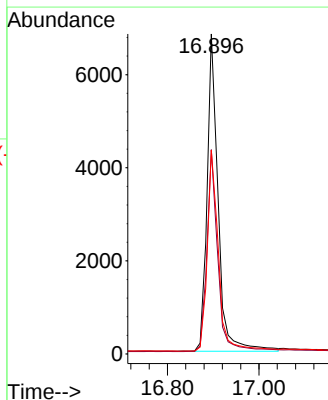
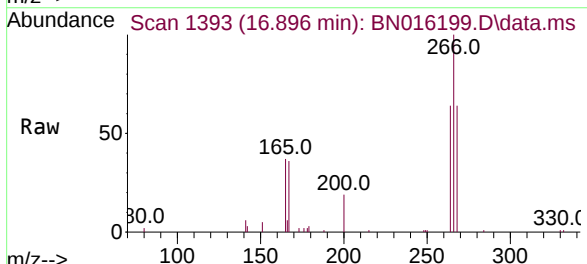
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

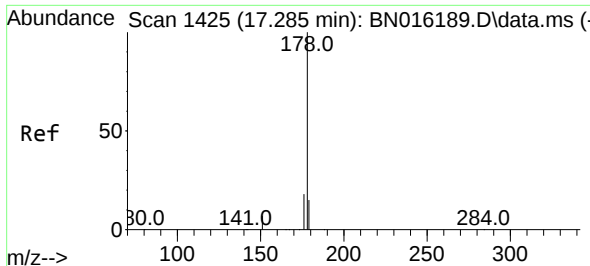
Tgt Ion:	200	Resp:	17628
Ion Ratio	Lower	Upper	
200	100		
173	24.5	20.6	31.0
215	51.9	40.5	60.7



#24
Pentachlorophenol
Concen: 0.829 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:	266	Resp:	11356
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.4	75.6
268	64.4	49.6	74.4

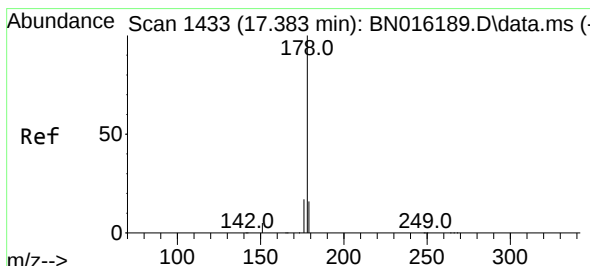
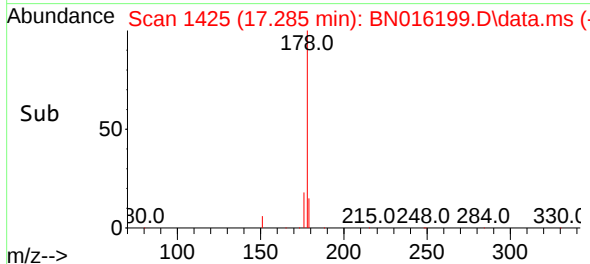
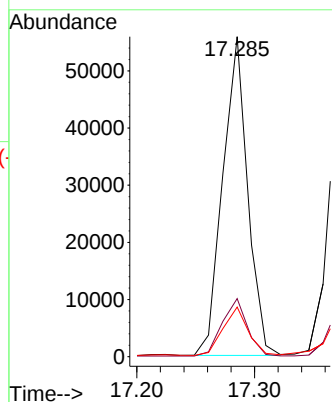
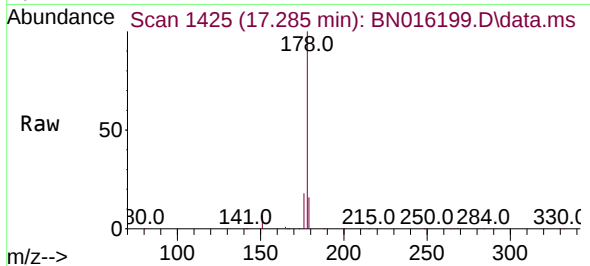




#25
Phenanthrene
Concen: 0.346 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

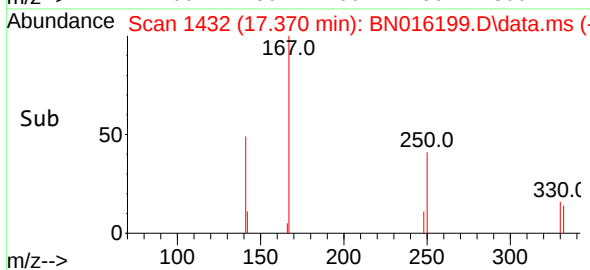
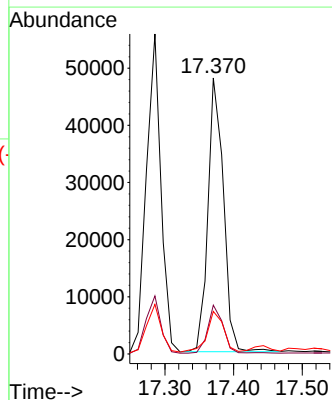
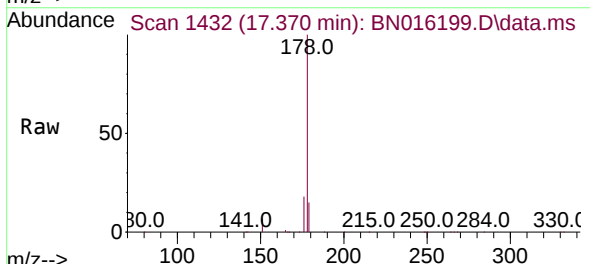
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

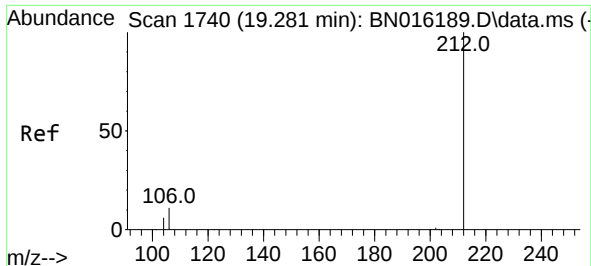
Tgt Ion:178	Resp:	82123
Ion Ratio	Lower	Upper
178	100	
176	18.2	14.5 21.7
179	16.1	12.3 18.5



#26
Anthracene
Concen: 0.331 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:178	Resp:	74991
Ion Ratio	Lower	Upper
178	100	
176	17.1	13.8 20.8
179	15.8	12.4 18.6

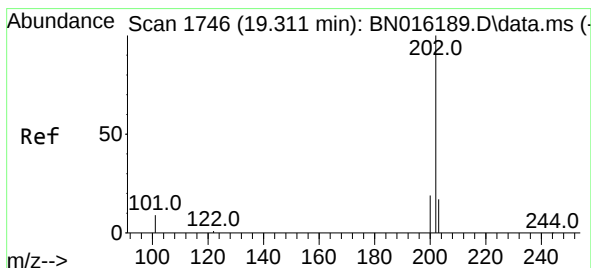
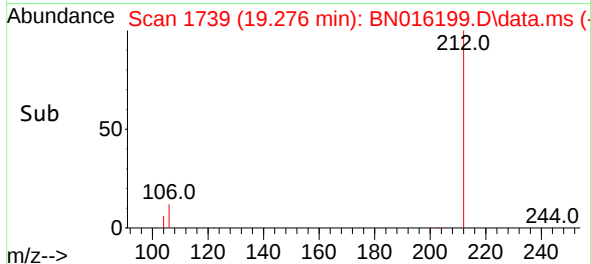
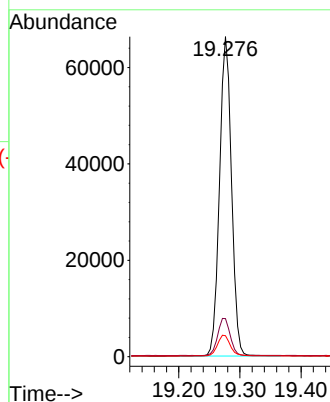
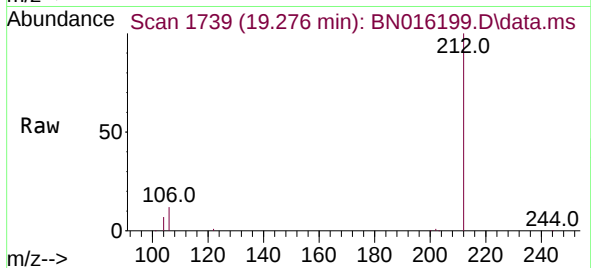




#27
Fluoranthene-d10
Concen: 0.354 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

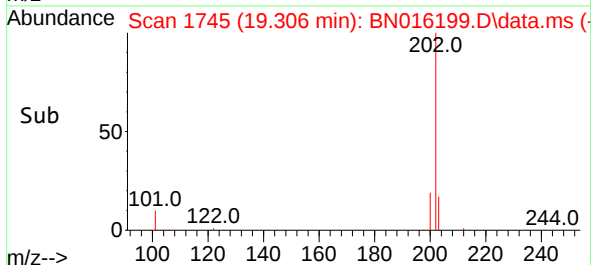
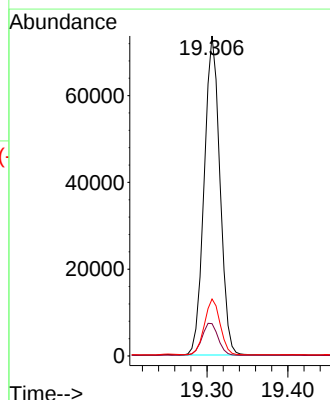
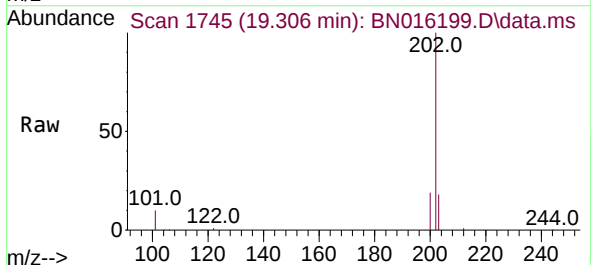
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

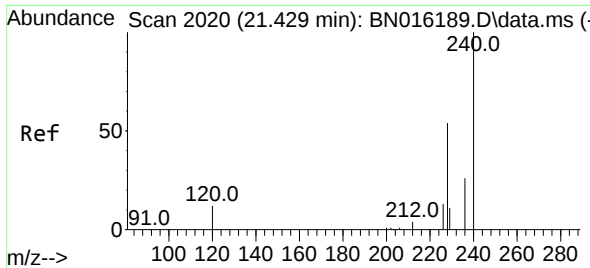
Tgt Ion:212 Resp: 90103
Ion Ratio Lower Upper
212 100
106 12.1 9.7 14.5
104 7.0 5.4 8.0



#28
Fluoranthene
Concen: 0.354 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:202 Resp: 99680
Ion Ratio Lower Upper
202 100
101 10.5 8.4 12.6
203 17.4 13.8 20.8

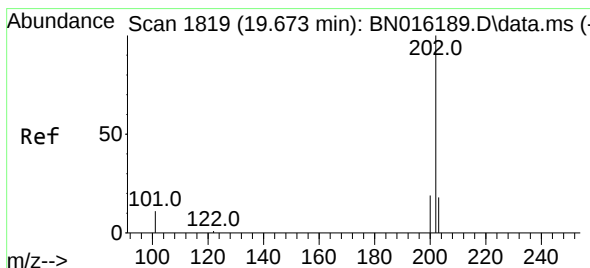
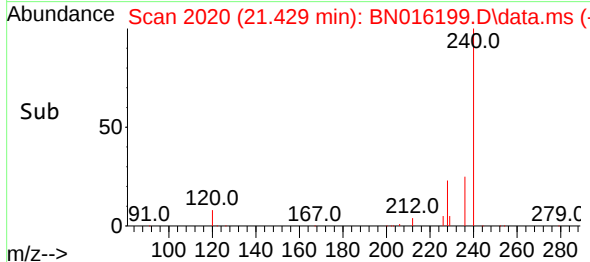
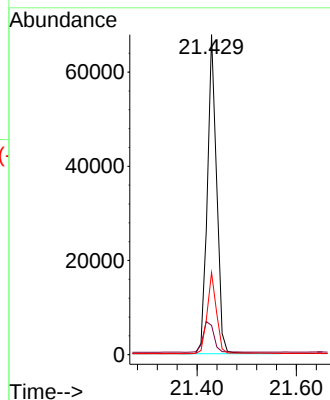
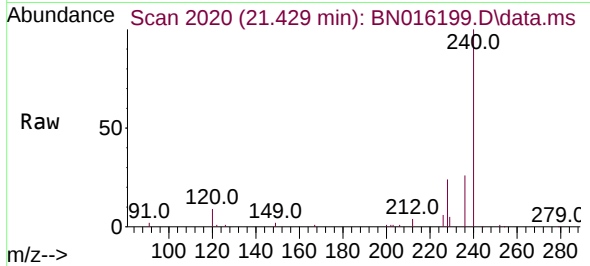




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

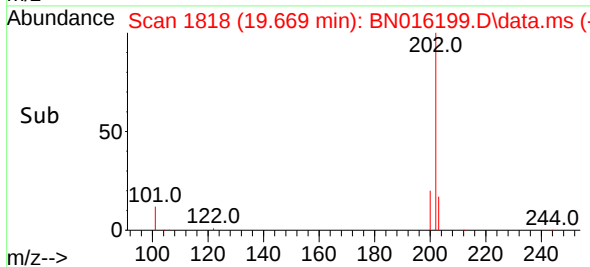
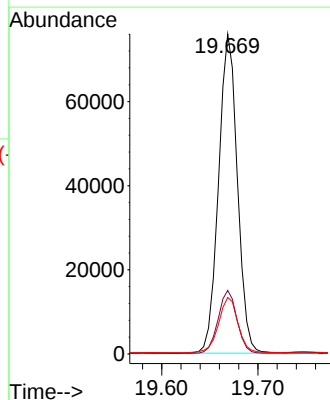
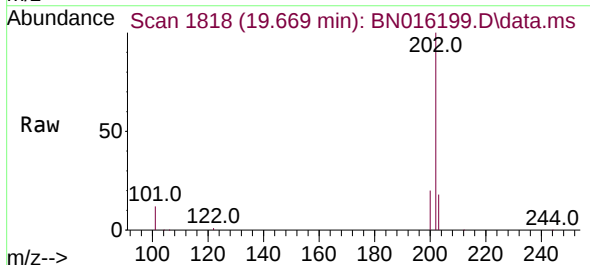
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

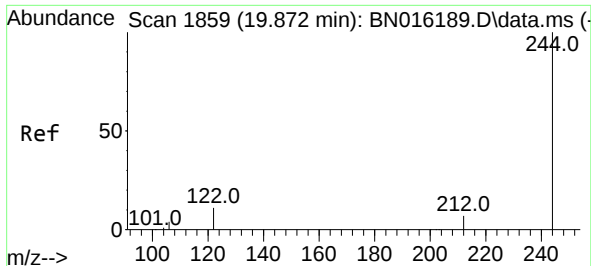
Tgt Ion:240 Resp: 87753
Ion Ratio Lower Upper
240 100
120 9.2 10.0 15.0#
236 25.7 20.9 31.3



#30
Pyrene
Concen: 0.361 ng
RT: 19.669 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:202 Resp: 103146
Ion Ratio Lower Upper
202 100
200 19.8 15.8 23.8
203 18.0 14.1 21.1

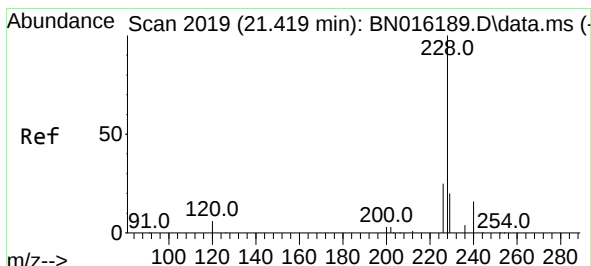
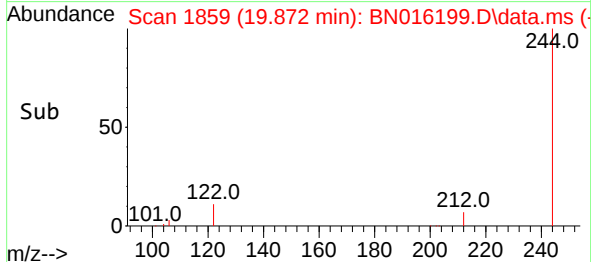
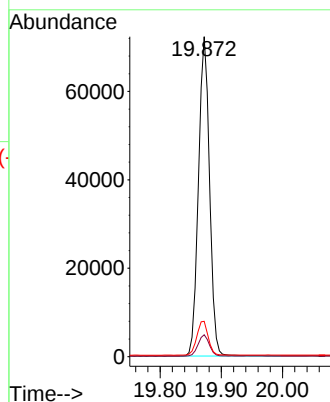
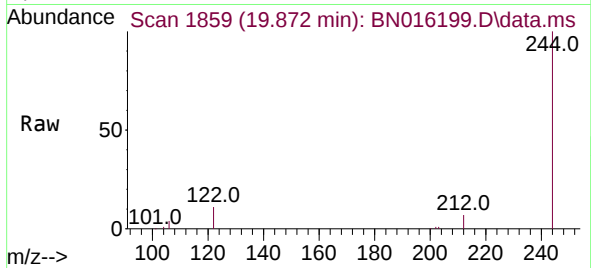




#31
 Terphenyl-d14
 Concen: 0.410 ng
 RT: 19.872 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: BN016199.D
 Acq: 04 Sep 2021 18:40

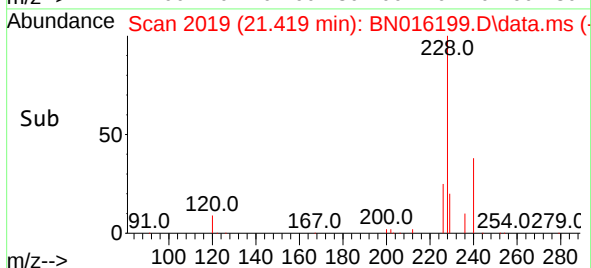
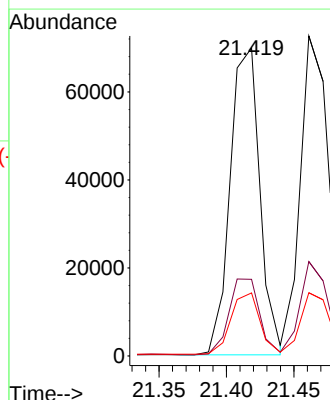
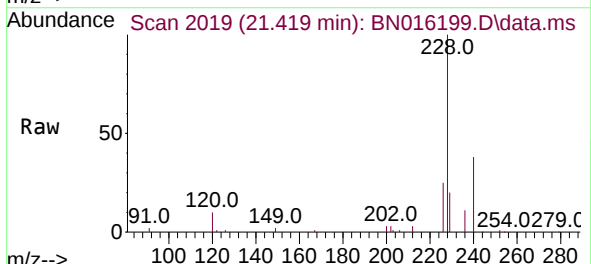
Instrument :
 BNA_N
 ClientSampleId :
 PW-B6-L41-083021MS

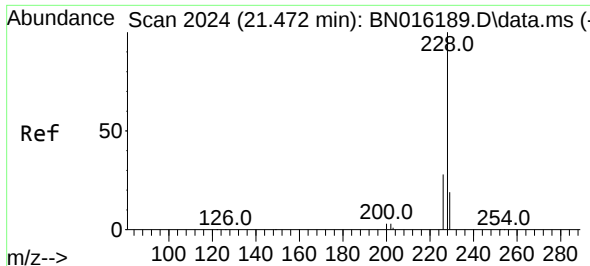
Tgt Ion:244 Resp: 90897
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.5 8.3
 122 11.0 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.363 ng
 RT: 21.419 min Scan# 2019
 Delta R.T. 0.000 min
 Lab File: BN016199.D
 Acq: 04 Sep 2021 18:40

Tgt Ion:228 Resp: 106916
 Ion Ratio Lower Upper
 228 100
 226 24.9 20.5 30.7
 229 20.5 16.2 24.4





#33

Chrysene

Concen: 0.367 ng

RT: 21.461 min Scan# 2023

Delta R.T. -0.011 min

Lab File: BN016199.D

Acq: 04 Sep 2021 18:40

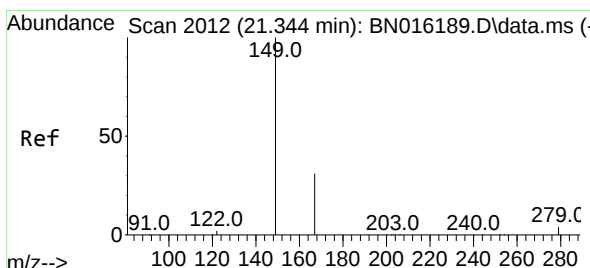
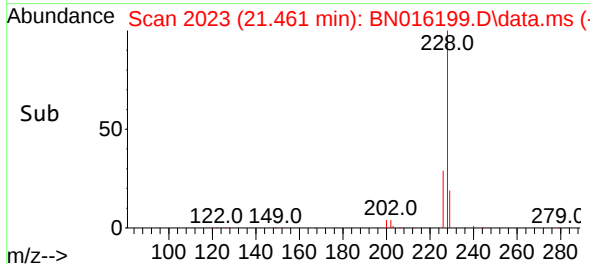
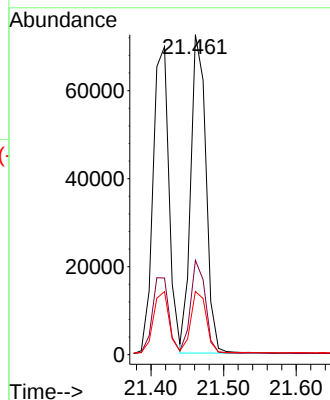
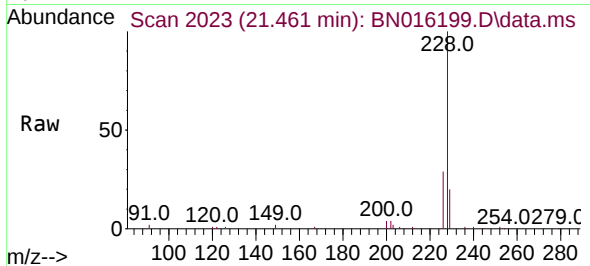
Instrument :

BNA_N

ClientSampleId :

PW-B6-L41-083021MS

Tgt Ion:228	Resp: 105116
Ion Ratio	Lower Upper
228	100
226	29.5 22.5 33.7
229	19.7 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.461 ng

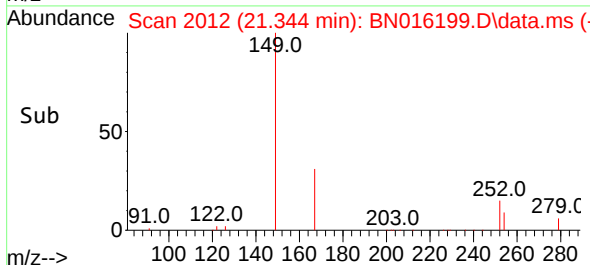
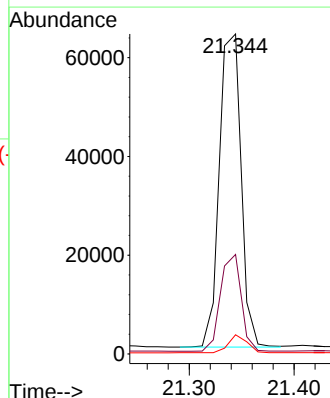
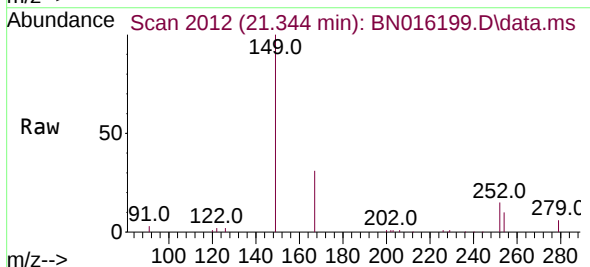
RT: 21.344 min Scan# 2012

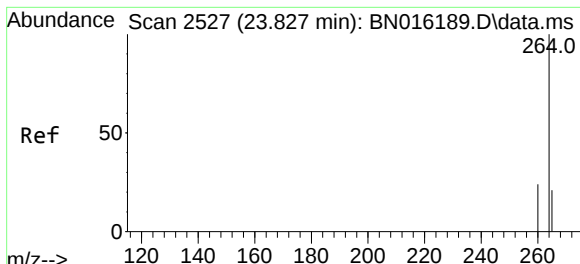
Delta R.T. 0.000 min

Lab File: BN016199.D

Acq: 04 Sep 2021 18:40

Tgt Ion:149	Resp: 91547
Ion Ratio	Lower Upper
149	100
167	29.6 24.2 36.4
279	5.0 4.0 6.0

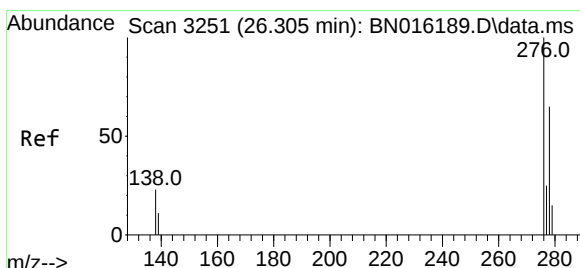
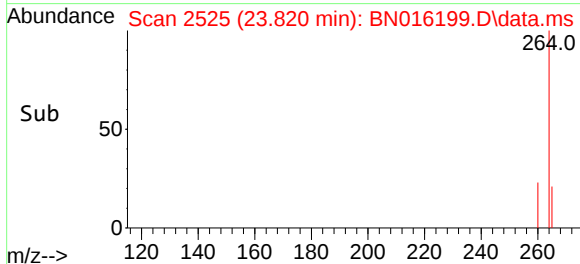
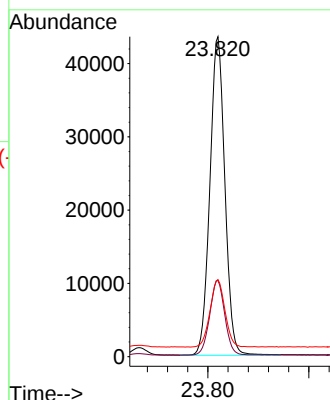
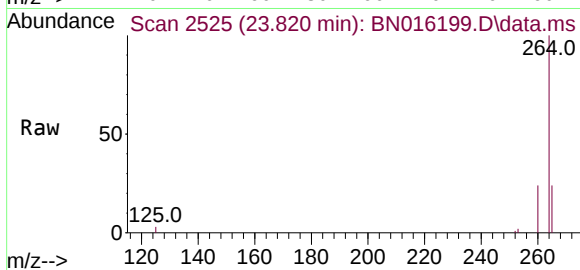




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.820 min Scan# 2525
 Delta R.T. -0.007 min
 Lab File: BN016199.D
 Acq: 04 Sep 2021 18:40

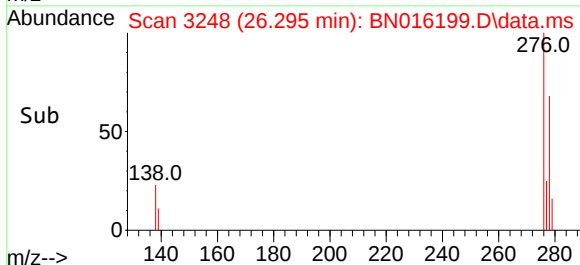
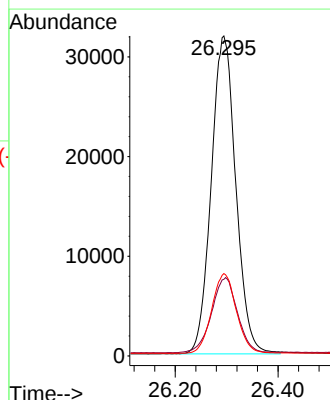
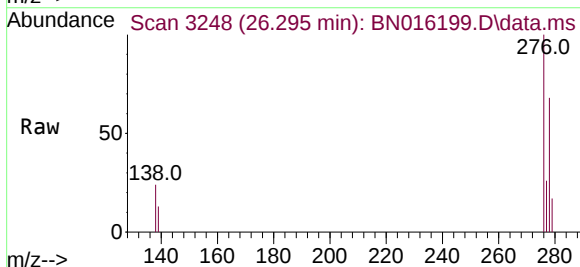
Instrument :
 BNA_N
 ClientSampleId :
 PW-B6-L41-083021MS

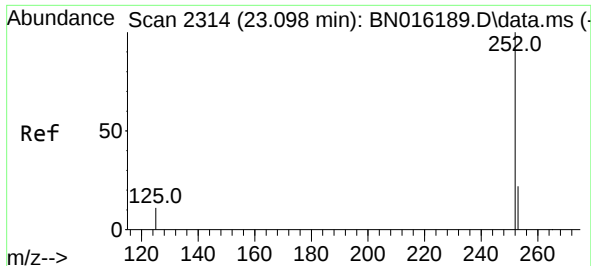
Tgt Ion:	264	Resp:	89476
Ion Ratio	Lower	Upper	
264	100		
260	23.8	19.5	29.3
265	24.1	20.2	30.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.425 ng
 RT: 26.295 min Scan# 3248
 Delta R.T. -0.010 min
 Lab File: BN016199.D
 Acq: 04 Sep 2021 18:40

Tgt Ion:	276	Resp:	105743
Ion Ratio	Lower	Upper	
276	100		
138	24.7	19.5	29.3
277	25.1	20.2	30.4

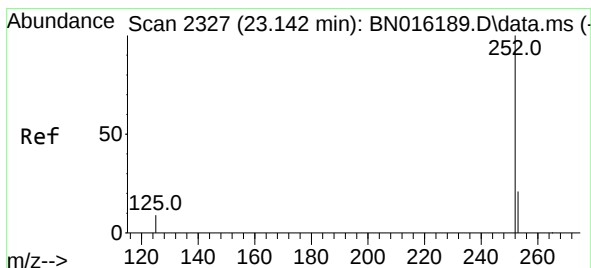
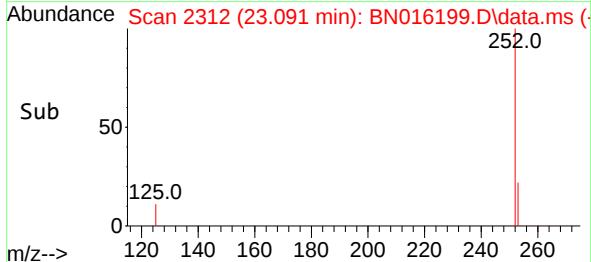
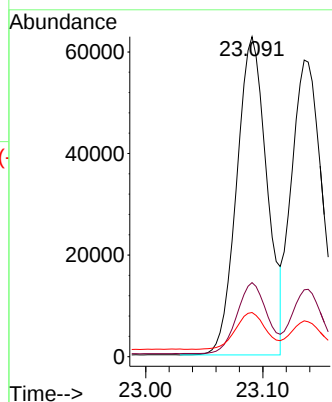
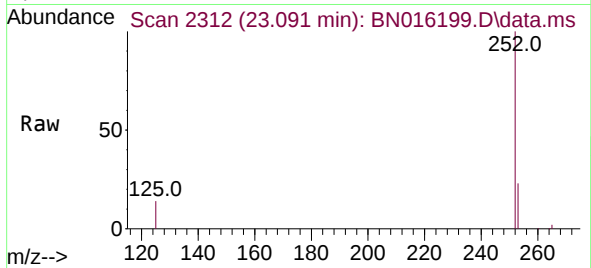




#37
Benzo(b)fluoranthene
Concen: 0.368 ng
RT: 23.091 min Scan# 2312
Delta R.T. -0.007 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

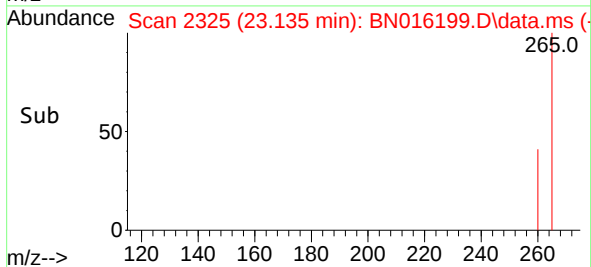
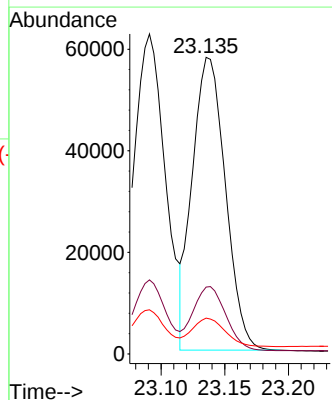
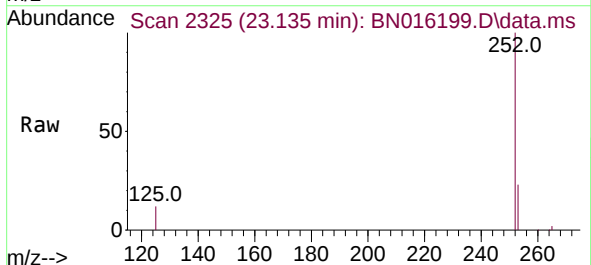
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

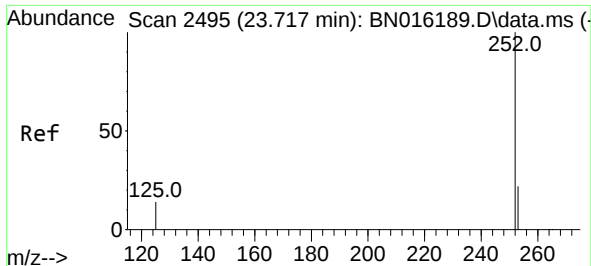
Tgt Ion:252 Resp: 112325
Ion Ratio Lower Upper
252 100
253 23.1 18.6 27.8
125 13.8 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.372 ng
RT: 23.135 min Scan# 2325
Delta R.T. -0.007 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:252 Resp: 104136
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 12.1 9.1 13.7

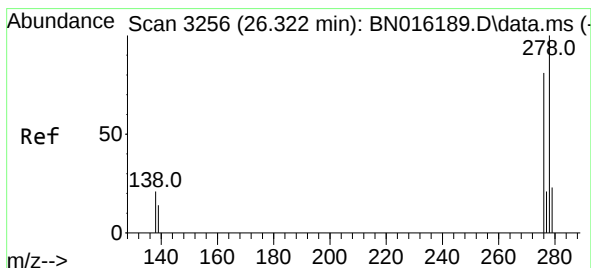
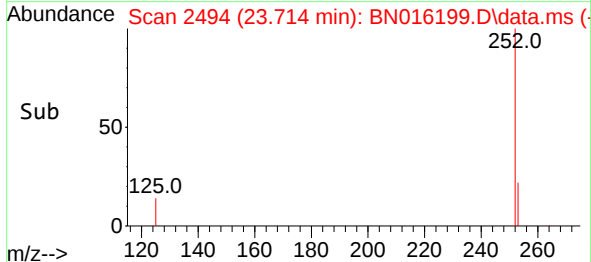
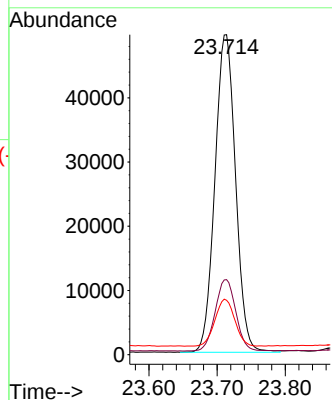
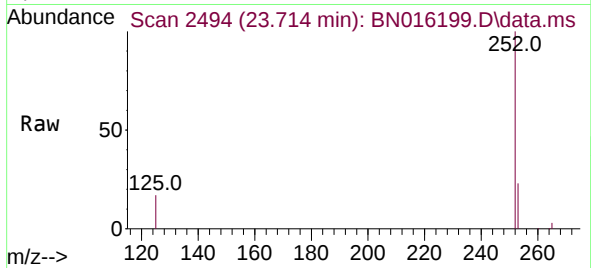




#39
Benzo(a)pyrene
Concen: 0.384 ng
RT: 23.714 min Scan# 2494
Delta R.T. -0.003 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

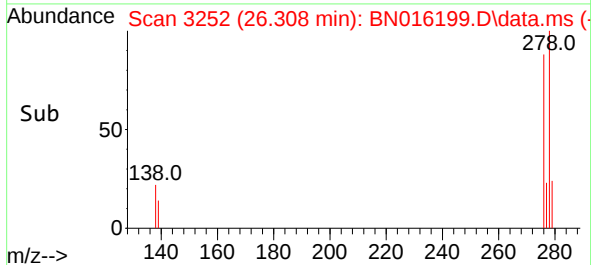
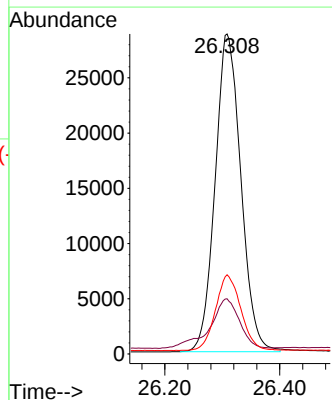
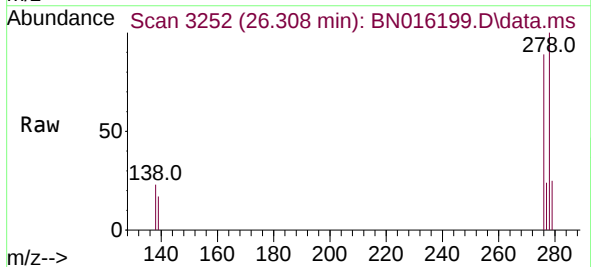
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

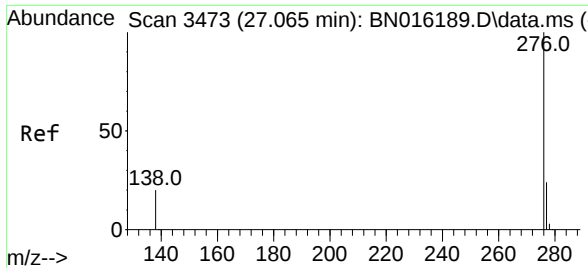
Tgt Ion:252 Resp: 104091
Ion Ratio Lower Upper
252 100
253 23.5 19.0 28.4
125 17.0 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 0.432 ng
RT: 26.308 min Scan# 3252
Delta R.T. -0.014 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Tgt Ion:278 Resp: 89697
Ion Ratio Lower Upper
278 100
139 17.2 14.0 21.0
279 24.7 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.422 ng
RT: 27.054 min Scan# 3470
Delta R.T. -0.010 min
Lab File: BN016199.D
Acq: 04 Sep 2021 18:40

Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

Tgt Ion:	276	Resp:	88311
Ion Ratio	Lower	Upper	
276	100		
277	24.7	20.3	30.5
138	21.2	17.5	26.3

