

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016264.D
 Acq On : 09 Sep 2021 18:48
 Operator : CG/JU
 Sample : M3604-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: Sep 10 02:08:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 15:19:08 2021
 Response via : Initial Calibration

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

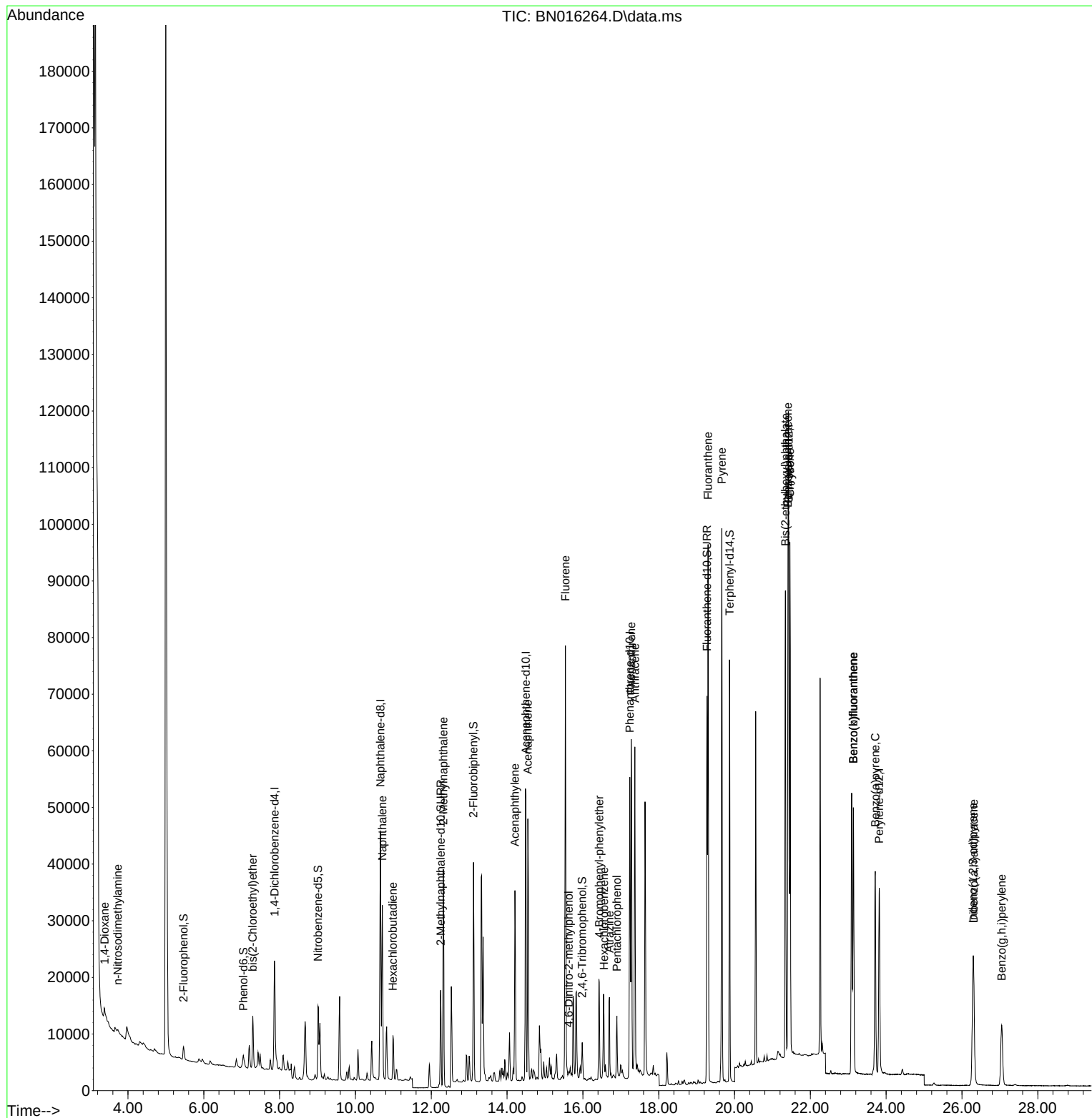
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	12016	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	63094	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	35695	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	72806	0.400	ng	0.00
29) Chrysene-d12	21.429	240	69446	0.400	ng	# 0.00
35) Perylene-d12	23.816	264	48212	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	3127	0.102	ng	0.00
5) Phenol-d6	7.043	99	2324	0.061	ng	0.00
8) Nitrobenzene-d5	9.012	82	12540	0.247	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	25232	0.256	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	4583	0.313	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	34752	0.249	ng	0.00
27) Fluoranthene-d10	19.271	212	77168	0.361	ng	0.00
31) Terphenyl-d14	19.867	244	77515	0.445	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	1774	0.416	ng	# 94
3) n-Nitrosodimethylamine	3.733	42	796	0.090	ng	# 89
6) bis(2-Chloroethyl)ether	7.292	93	8631	0.273	ng	98
9) Naphthalene	10.711	128	44100	0.262	ng	100
10) Hexachlorobutadiene	10.989	225	7715	0.224	ng	# 100
12) 2-Methylnaphthalene	12.318	142	29700	0.262	ng	99
16) Acenaphthylene	14.205	152	40559	0.254	ng	100
17) Acenaphthene	14.548	154	25736	0.248	ng	99
18) Fluorene	15.537	166	34298	0.267	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	625	0.406	ng	93
21) 4-Bromophenyl-phenylether	16.433	248	10811	0.278	ng	98
22) Hexachlorobenzene	16.555	284	12434	0.266	ng	100
23) Atrazine	16.701	200	13088	0.365	ng	99
24) Pentachlorophenol	16.896	266	6278	0.881	ng	98
25) Phenanthrene	17.273	178	70614	0.334	ng	100
26) Anthracene	17.370	178	63408	0.326	ng	100
28) Fluoranthene	19.301	202	87229	0.351	ng	100
30) Pyrene	19.663	202	89479	0.380	ng	100
32) Benzo(a)anthracene	21.408	228	83283	0.385	ng	99
33) Chrysene	21.461	228	82574	0.385	ng	99
34) Bis(2-ethylhexyl)phtha...	21.344	149	74243	0.557	ng	100
36) Indeno(1,2,3-cd)pyrene	26.287	276	32240	0.402	ng	100
37) Benzo(b)fluoranthene	23.135	252	64812	0.348	ng	99
38) Benzo(k)fluoranthene	23.135	252	62905	0.379	ng	99
39) Benzo(a)pyrene	23.710	252	55354	0.400	ng	# 98
40) Dibenzo(a,h)anthracene	26.308	278	26108	0.426	ng	98
41) Benzo(g,h,i)perylene	27.047	276	26084	0.391	ng	100

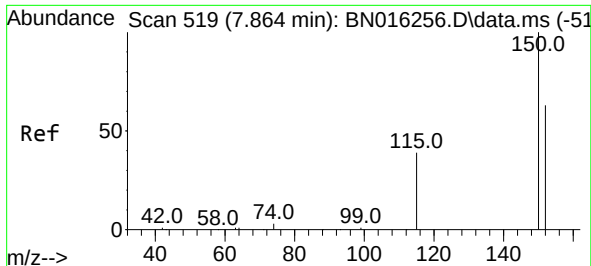
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016264.D
 Acq On : 09 Sep 2021 18:48
 Operator : CG/JU
 Sample : M3604-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: Sep 10 02:08:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 15:19:08 2021
 Response via : Initial Calibration

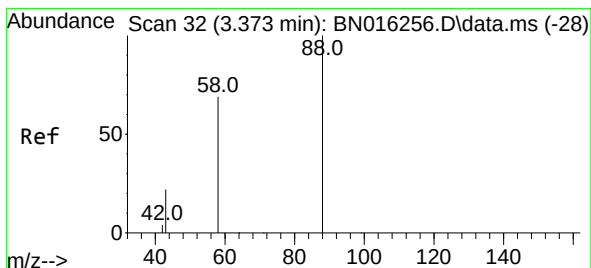
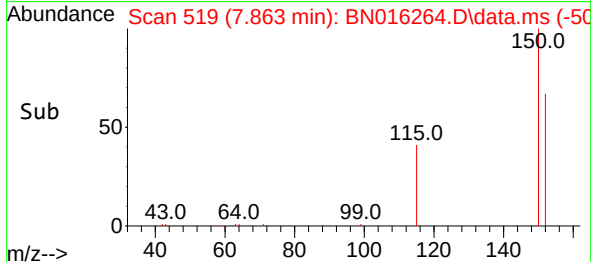
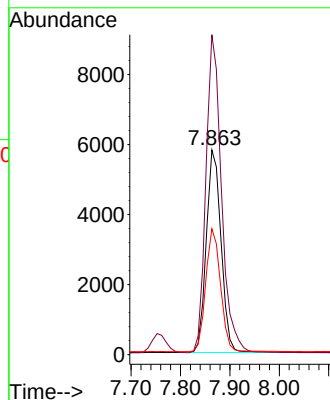
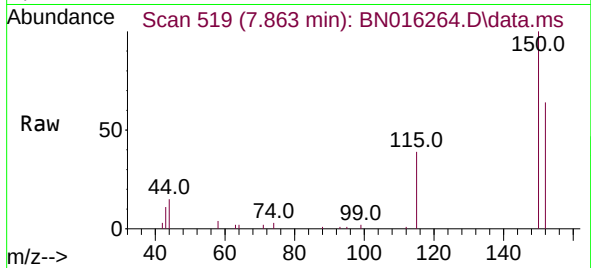




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.863 min Scan# 519
 Delta R.T. -0.001 min
 Lab File: BN016264.D
 Acq: 09 Sep 2021 18:48

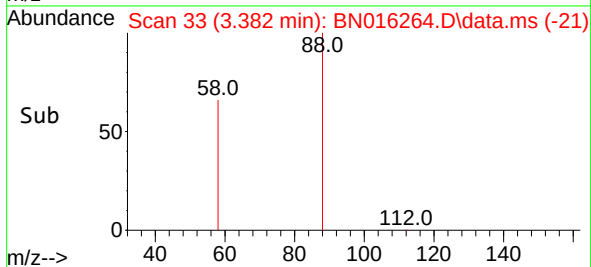
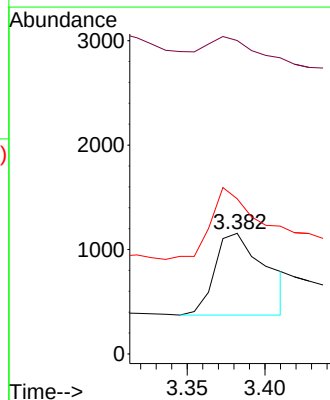
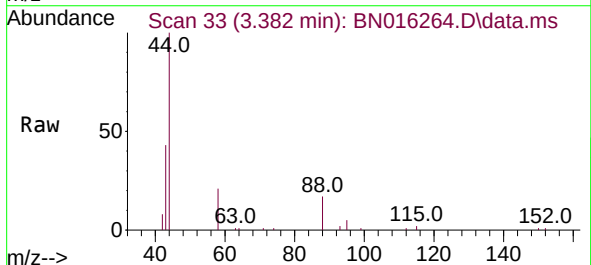
Instrument :
 BNA_N
 ClientSampleId :
 PW-B6-L41-083021MS

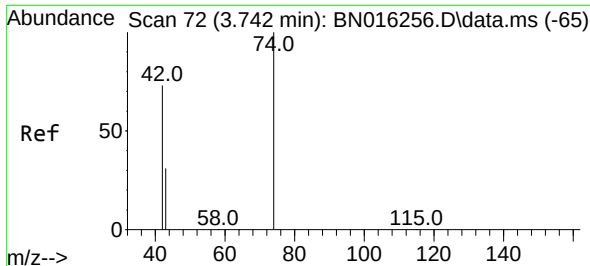
Tgt Ion:152 Resp: 12016
 Ion Ratio Lower Upper
 152 100
 150 156.4 125.6 188.4
 115 61.6 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.416 ng
 RT: 3.382 min Scan# 33
 Delta R.T. 0.009 min
 Lab File: BN016264.D
 Acq: 09 Sep 2021 18:48

Tgt Ion: 88 Resp: 1774
 Ion Ratio Lower Upper
 88 100
 43 18.4 20.3 30.5#
 58 83.5 69.9 104.9

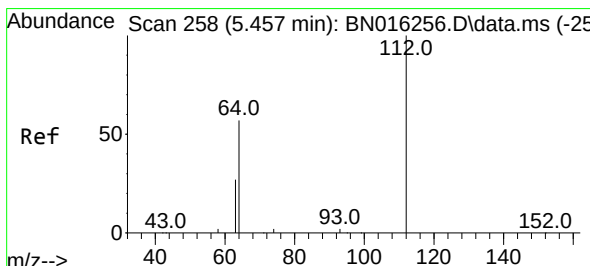
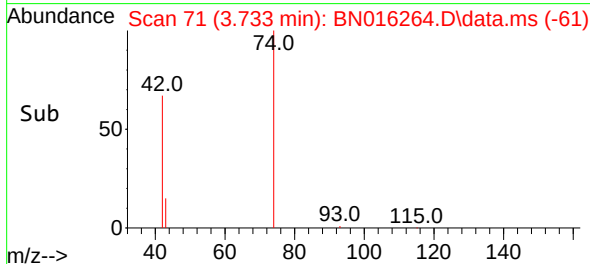
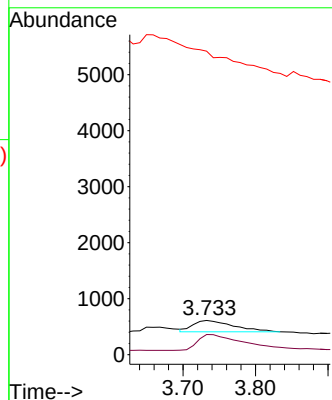
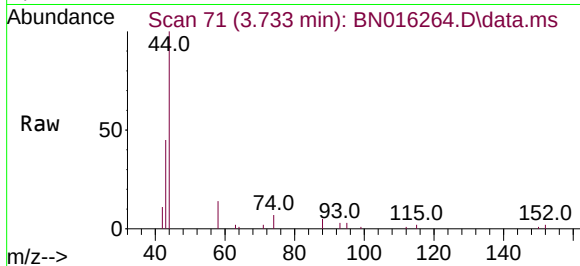




#3
n-Nitrosodimethylamine
Concen: 0.090 ng
RT: 3.733 min Scan# 71
Delta R.T. -0.010 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

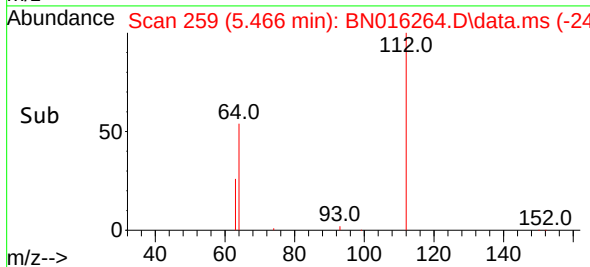
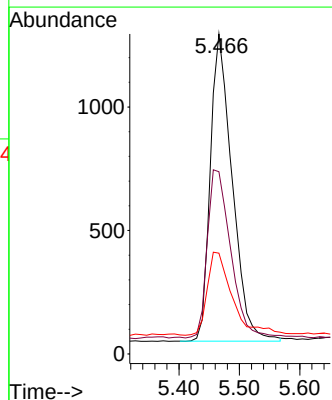
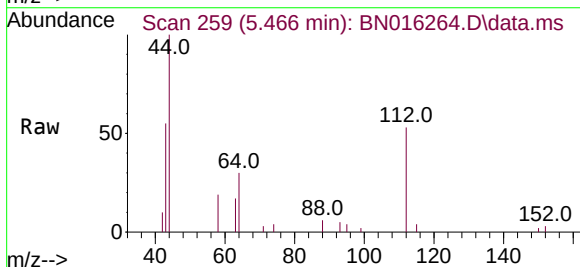
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

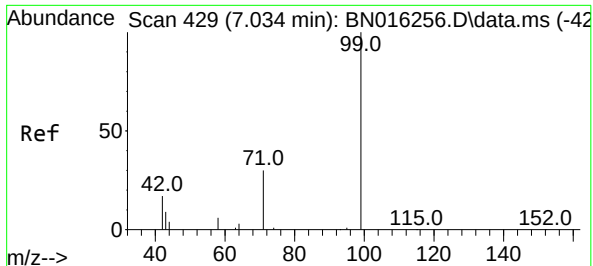
Tgt Ion: 42 Resp: 796
Ion Ratio Lower Upper
42 100
74 155.3 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.102 ng
RT: 5.466 min Scan# 259
Delta R.T. 0.009 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion: 112 Resp: 3127
Ion Ratio Lower Upper
112 100
64 57.9 47.3 70.9
63 30.9 23.4 35.0

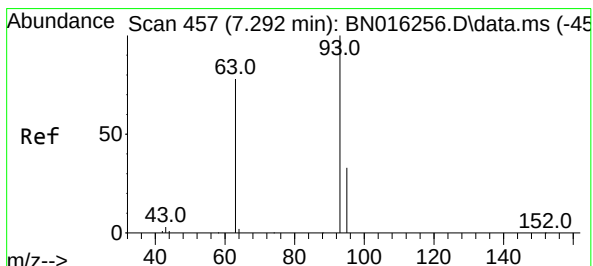
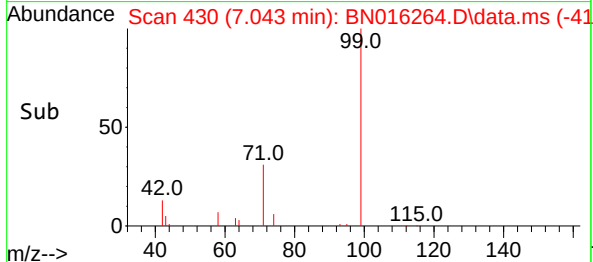
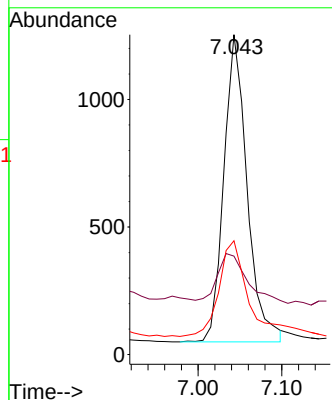
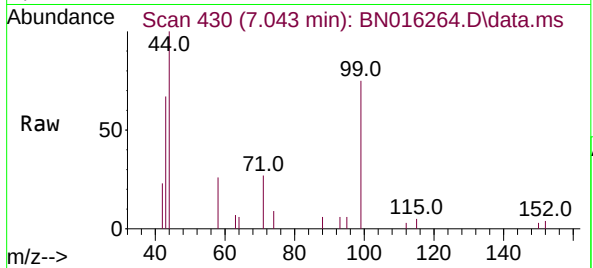




#5
Phenol-d6
Concen: 0.061 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

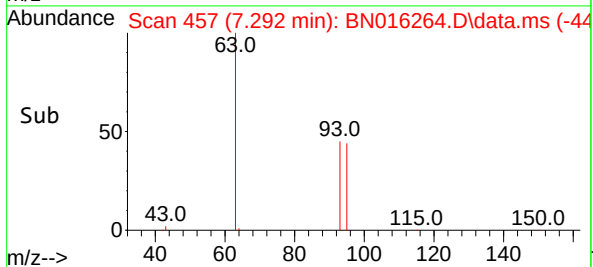
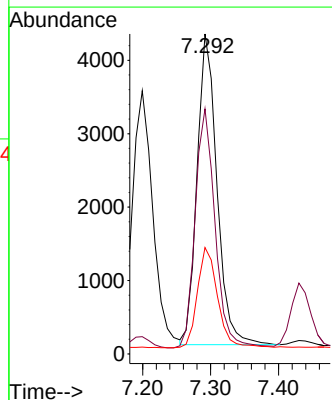
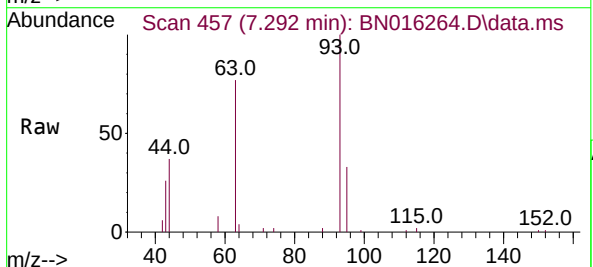
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

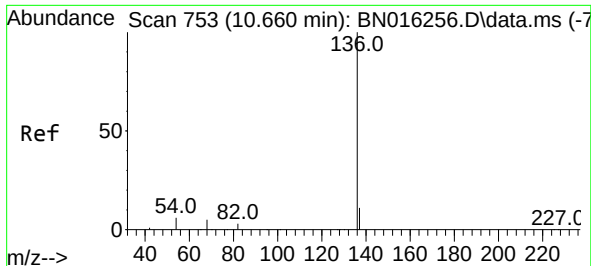
Tgt Ion: 99 Resp: 2324
Ion Ratio Lower Upper
99 100
42 18.0 14.0 21.0
71 37.9 23.8 35.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.273 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion: 93 Resp: 8631
Ion Ratio Lower Upper
93 100
63 77.3 63.4 95.0
95 32.9 26.8 40.2

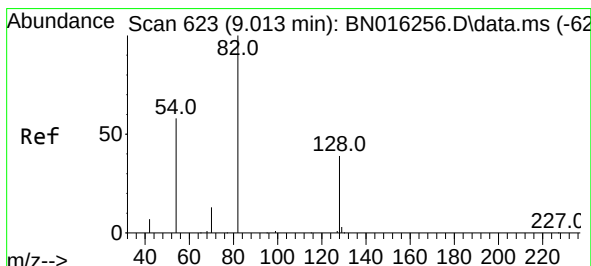
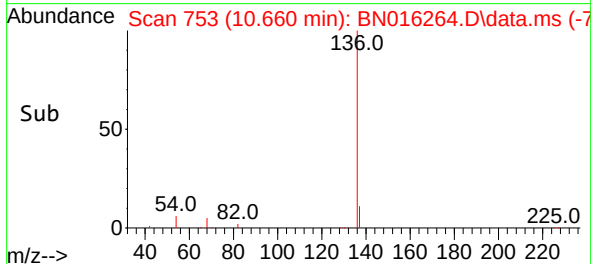
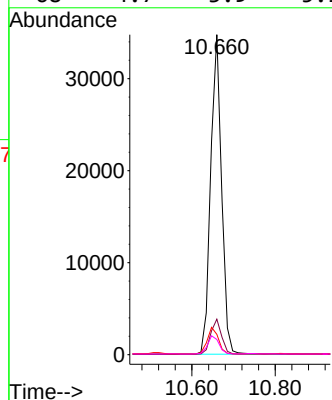
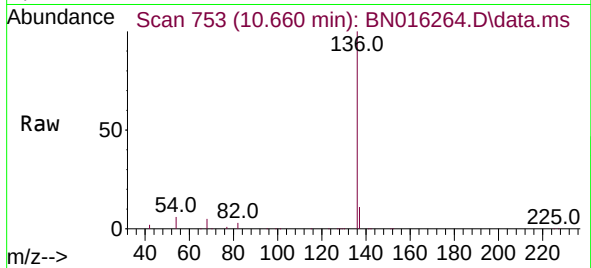




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

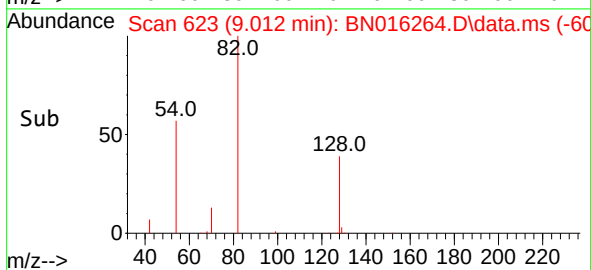
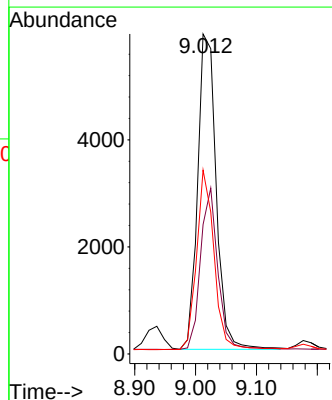
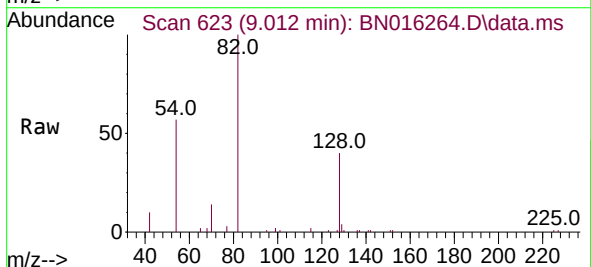
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

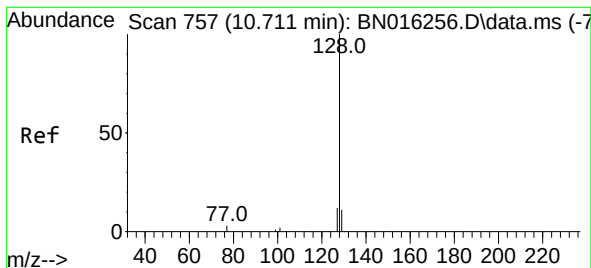
Tgt Ion:	136	Resp:	63094
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.4	5.3	7.9
68	4.7	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.247 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:	82	Resp:	12540
Ion	Ratio	Lower	Upper
82	100		
128	40.4	31.7	47.5
54	57.5	46.4	69.6

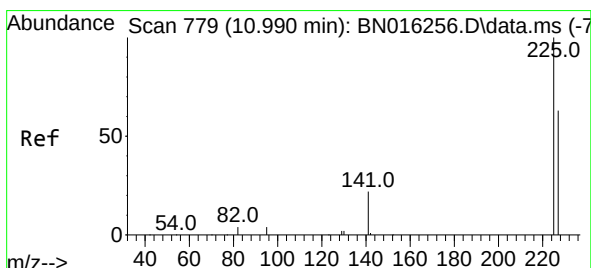
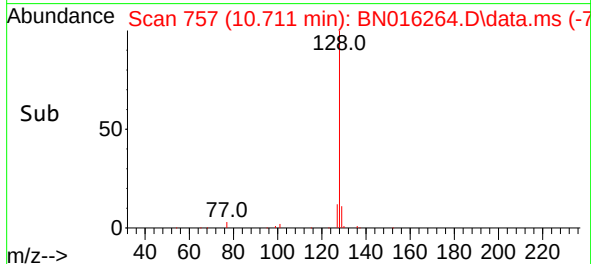
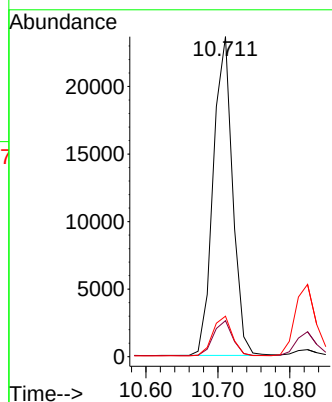
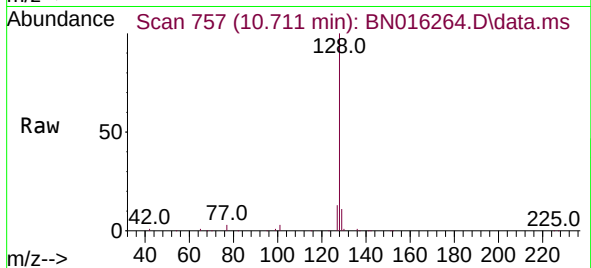




#9
Naphthalene
Concen: 0.262 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

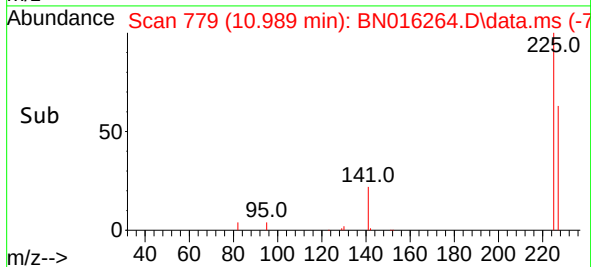
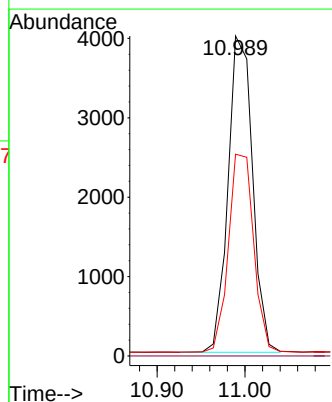
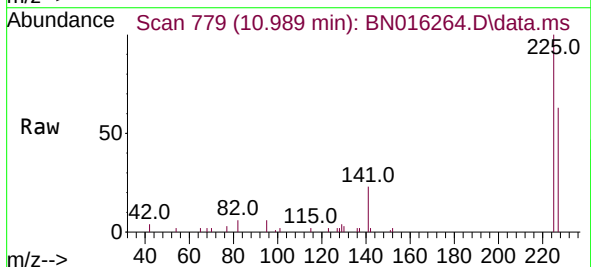
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

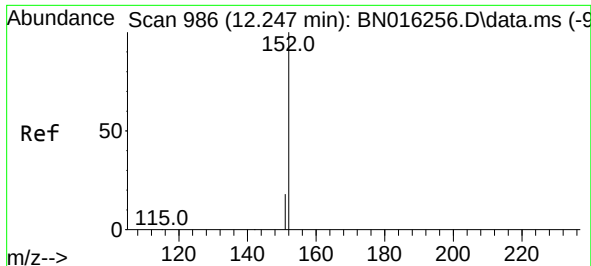
Tgt Ion:128 Resp: 44100
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 12.7 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.224 ng
RT: 10.989 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:225 Resp: 7715
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.5 77.3

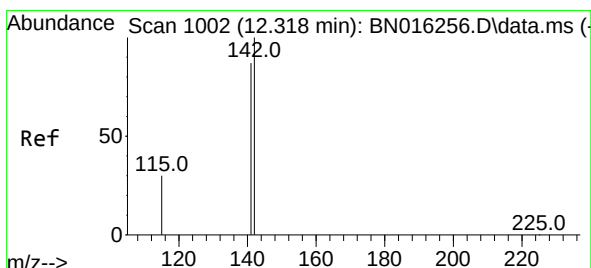
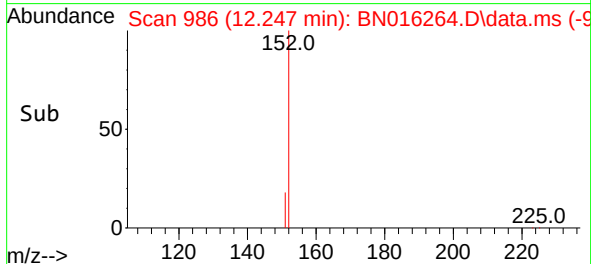
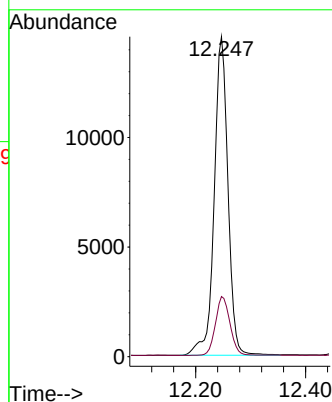
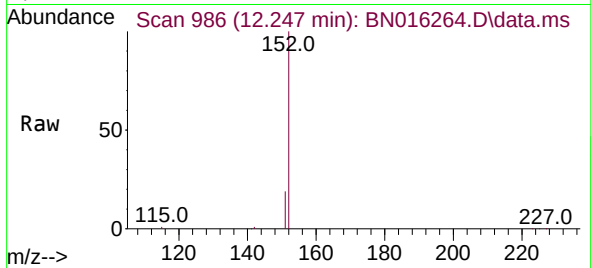




#11
2-Methylnaphthalene-d10
Concen: 0.256 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

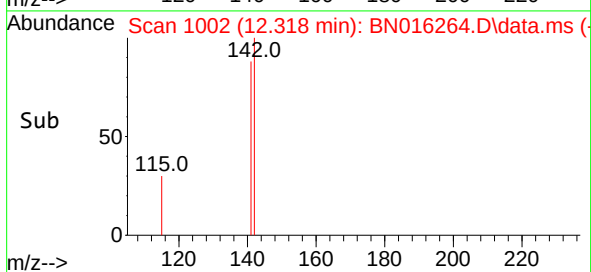
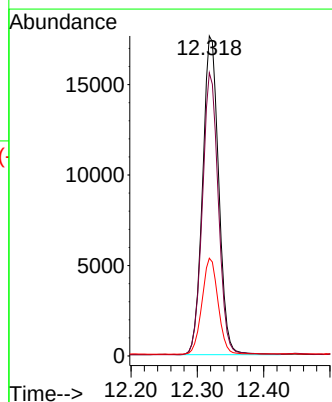
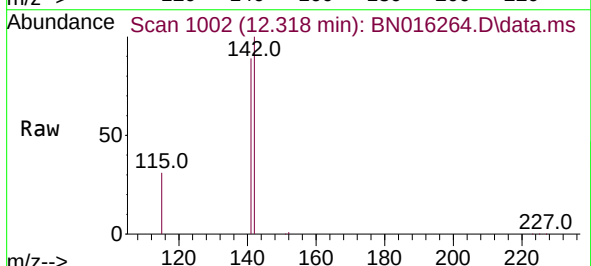
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

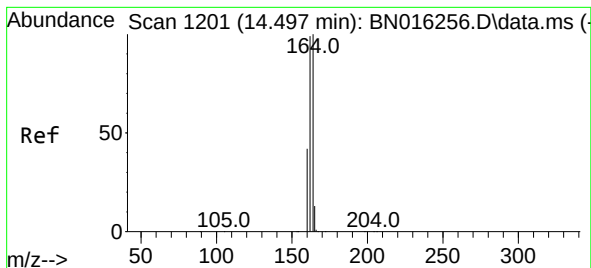
Tgt Ion:152 Resp: 25232
Ion Ratio Lower Upper
152 100
151 19.5 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.262 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:142 Resp: 29700
Ion Ratio Lower Upper
142 100
141 88.5 69.8 104.8
115 30.6 24.4 36.6

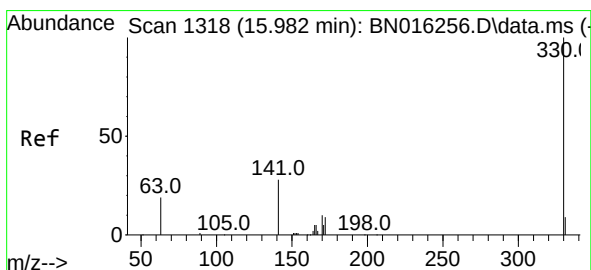
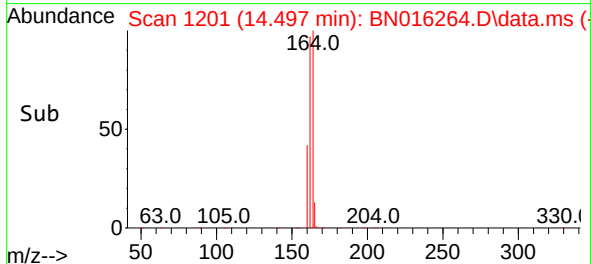
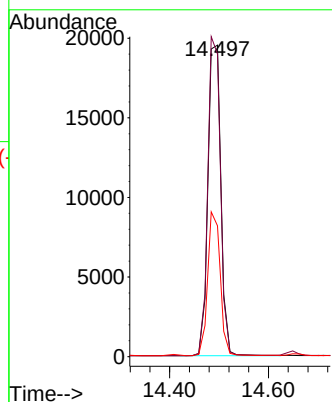
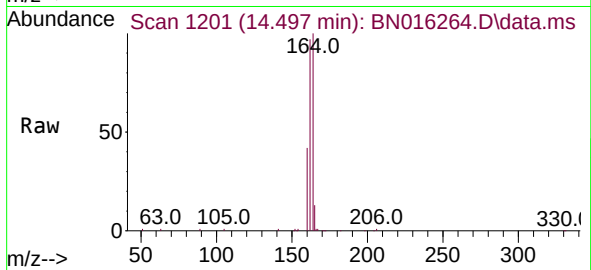




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

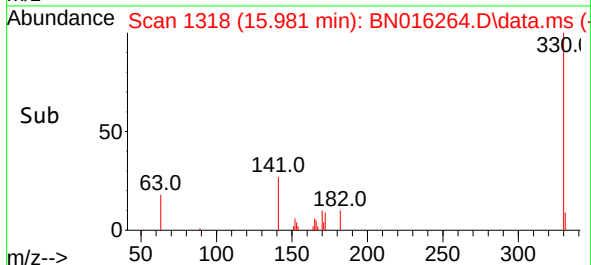
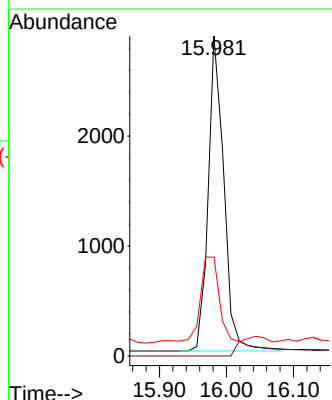
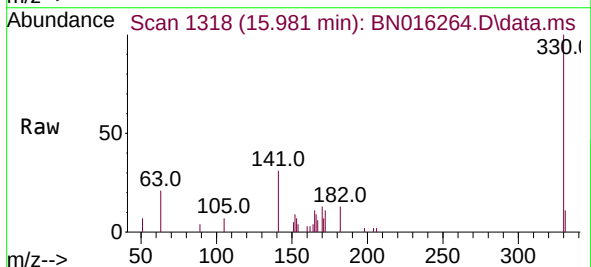
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

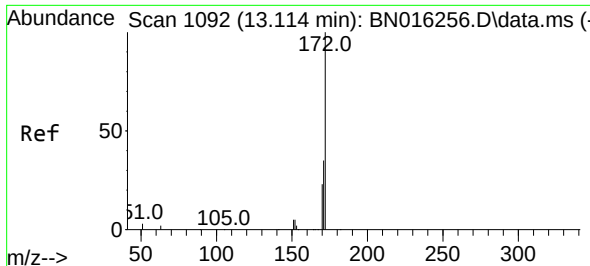
Tgt Ion:164 Resp: 35695
Ion Ratio Lower Upper
164 100
162 97.2 79.0 118.4
160 42.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.313 ng
RT: 15.981 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:330 Resp: 4583
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.7 25.0 37.4

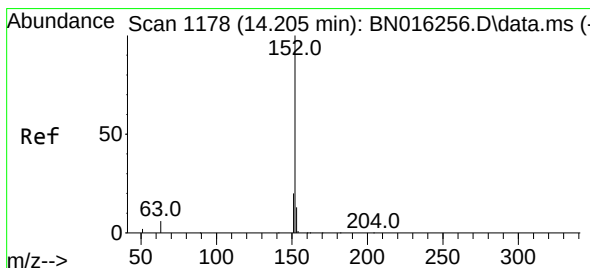
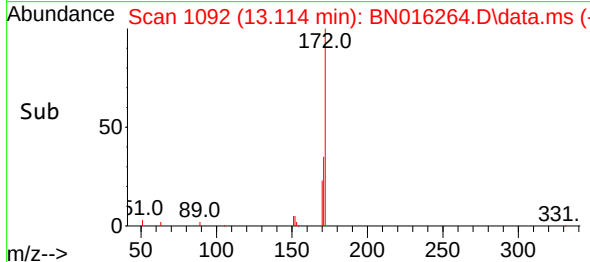
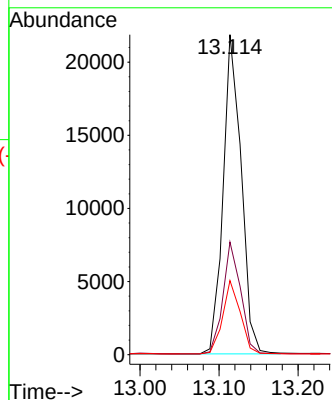
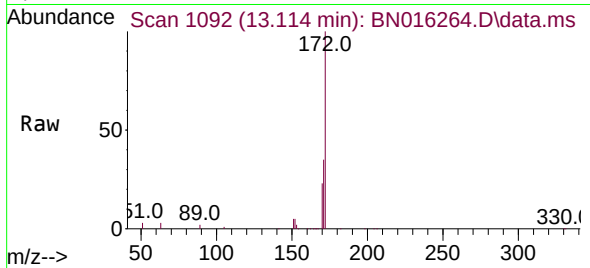




#15
2-Fluorobiphenyl
Concen: 0.249 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

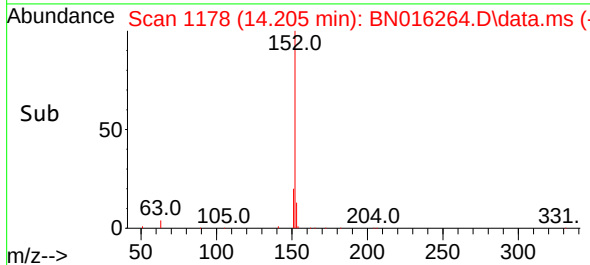
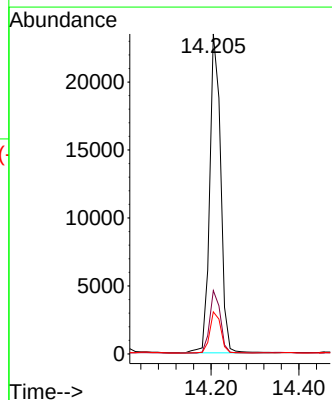
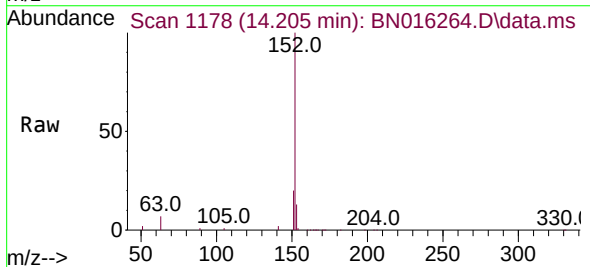
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

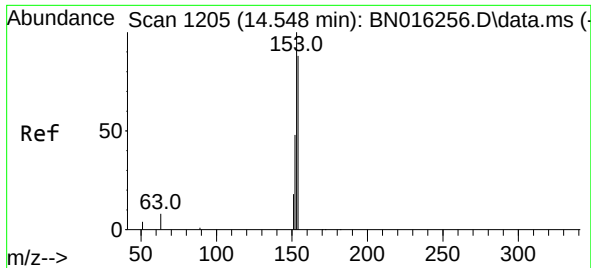
Tgt Ion:172 Resp: 34752
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.6
170 23.2 18.2 27.2



#16
Acenaphthylene
Concen: 0.254 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:152 Resp: 40559
Ion Ratio Lower Upper
152 100
151 19.1 15.2 22.8
153 13.1 10.5 15.7

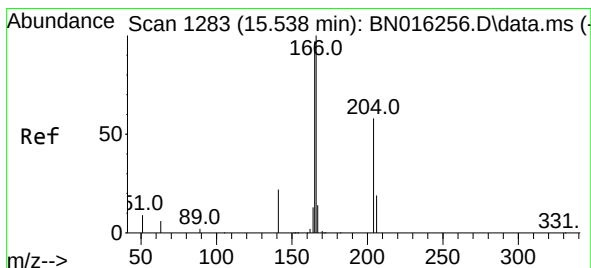
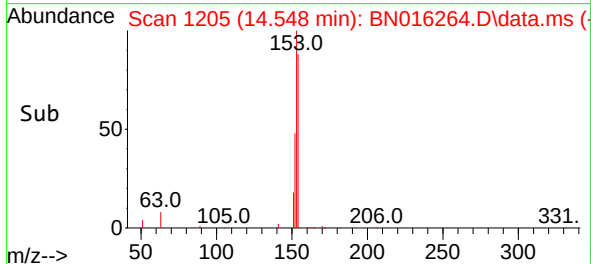
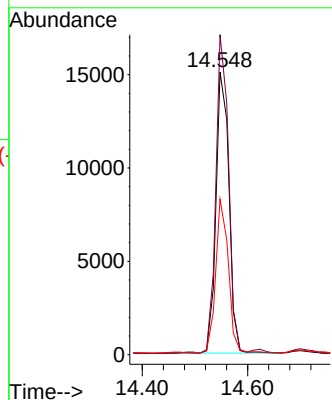
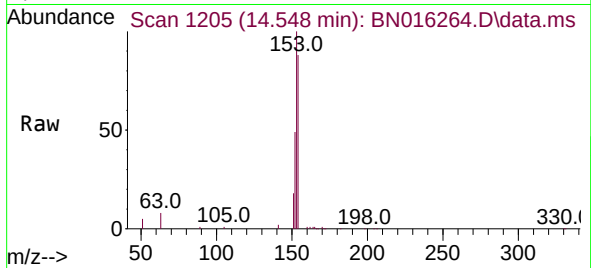




#17
Acenaphthene
Concen: 0.248 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

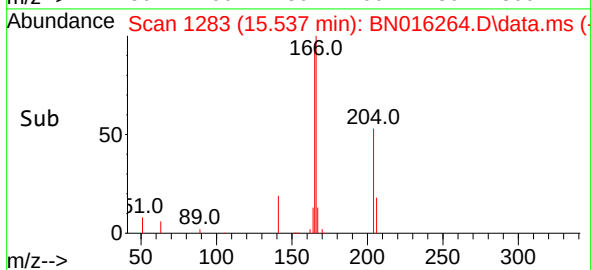
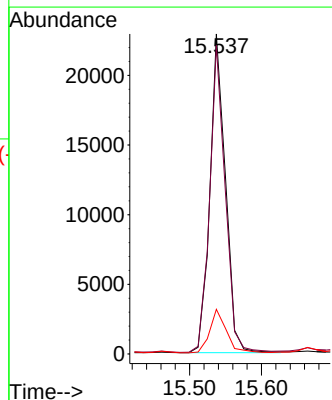
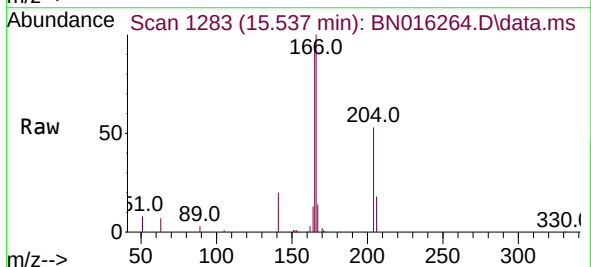
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

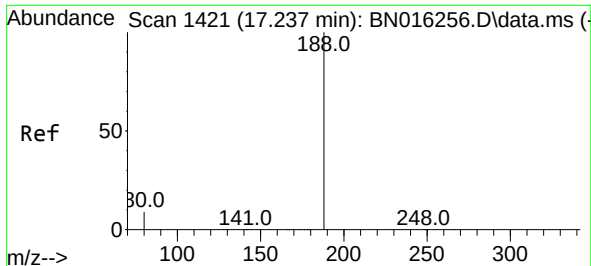
Tgt Ion:154 Resp: 25736
Ion Ratio Lower Upper
154 100
153 110.9 89.3 133.9
152 53.2 42.2 63.4



#18
Fluorene
Concen: 0.267 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:166 Resp: 34298
Ion Ratio Lower Upper
166 100
165 96.2 76.7 115.1
167 14.6 10.9 16.3

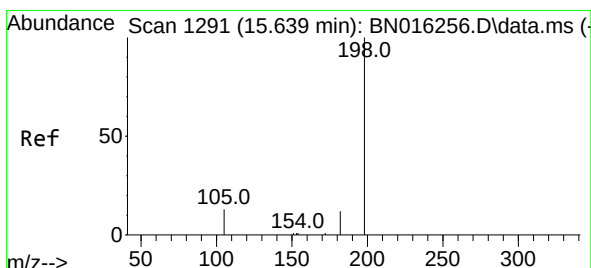
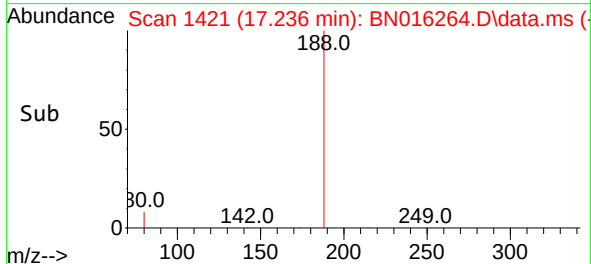
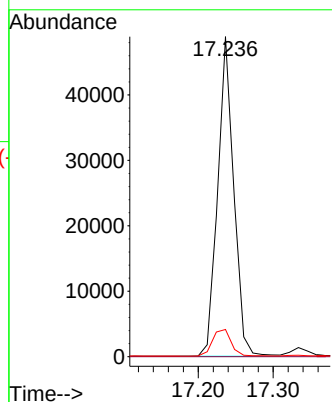
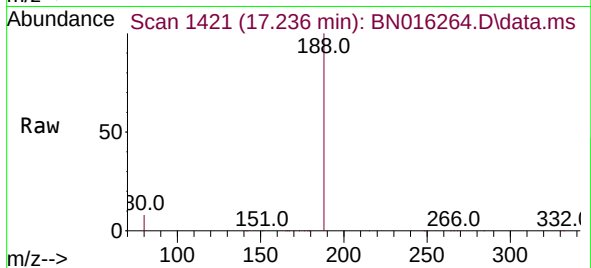




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

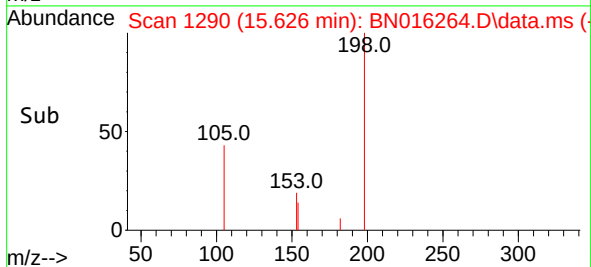
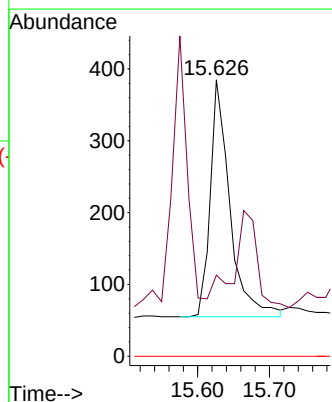
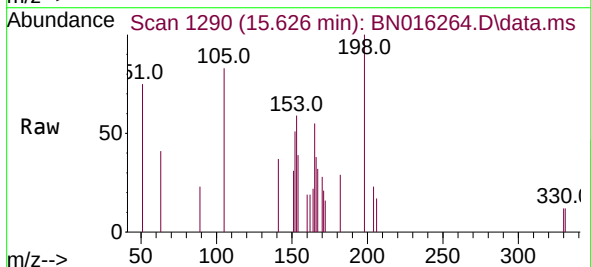
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

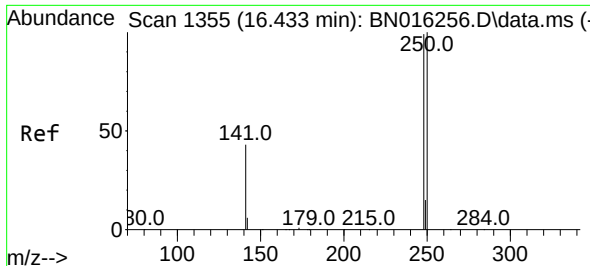
Tgt Ion:188	Resp:	72806
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.5	7.0
		10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.406 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:198	Resp:	625
Ion Ratio	Lower	Upper
198	100	
182	29.4	26.6
77	0.0	0.0
		39.8

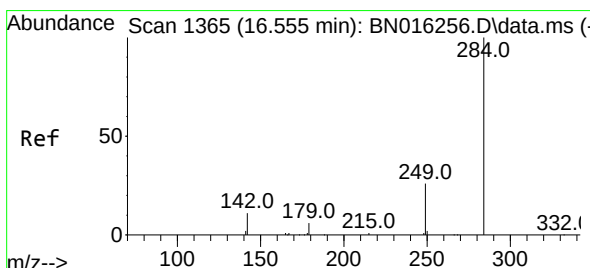
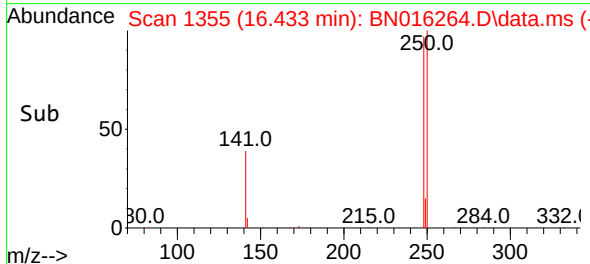
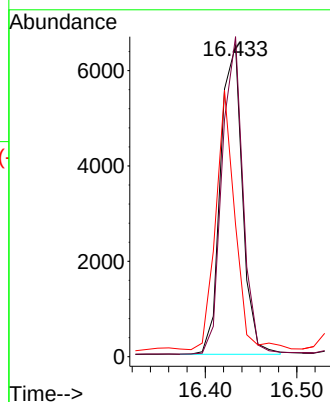
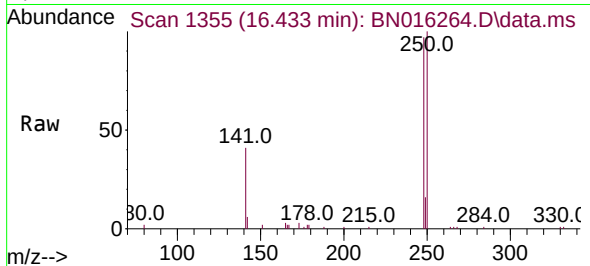




#21
4-Bromophenyl-phenylether
Concen: 0.278 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

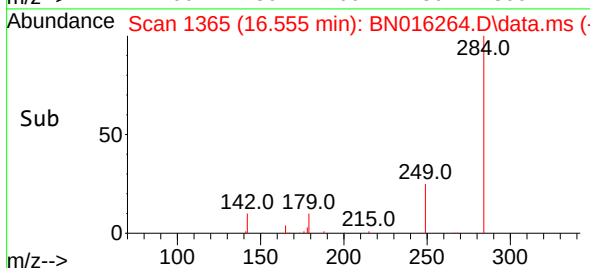
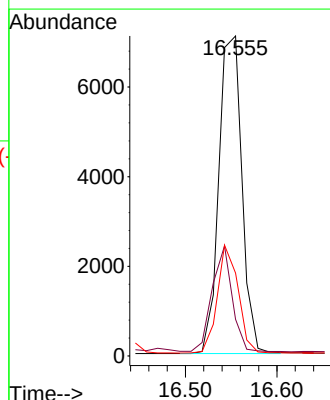
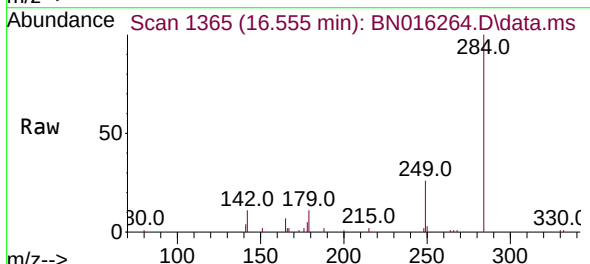
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

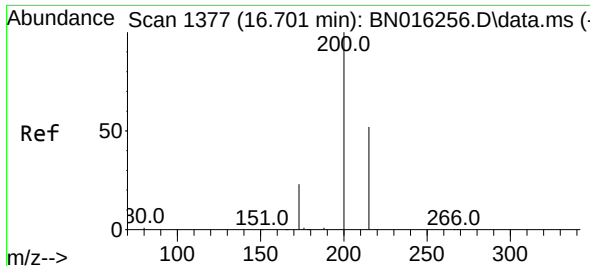
Tgt Ion:	248	Resp:	10811
Ion	Ratio	Lower	Upper
248	100		
250	102.8	80.5	120.7
141	42.5	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.266 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:	284	Resp:	12434
Ion	Ratio	Lower	Upper
284	100		
142	28.7	22.6	34.0
249	30.6	24.4	36.6

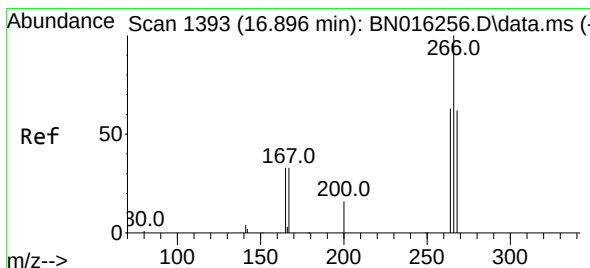
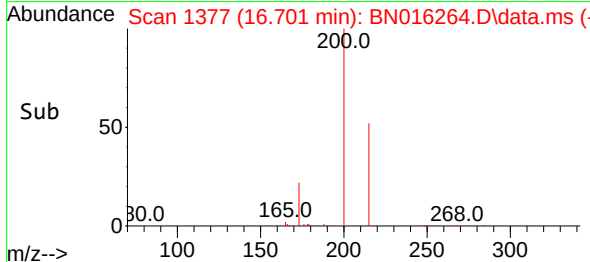
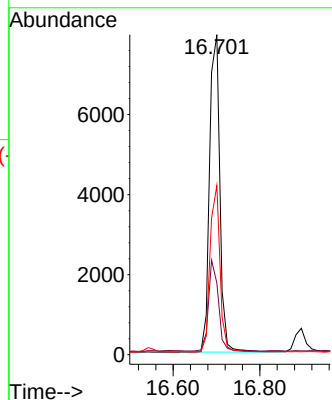
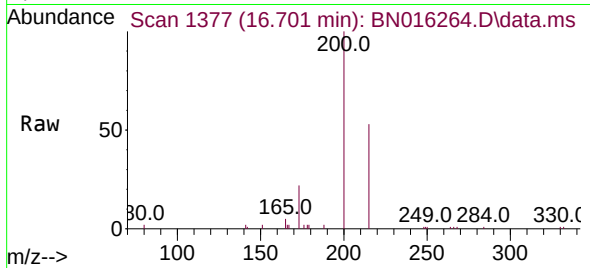




#23
Atrazine
Concen: 0.365 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

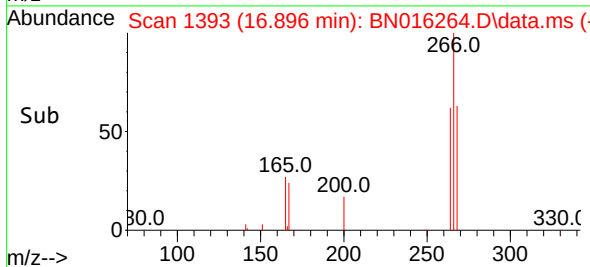
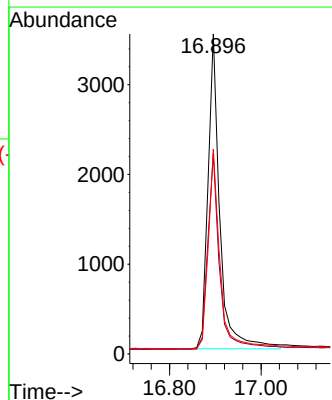
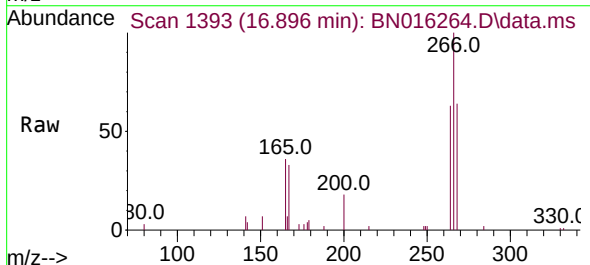
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

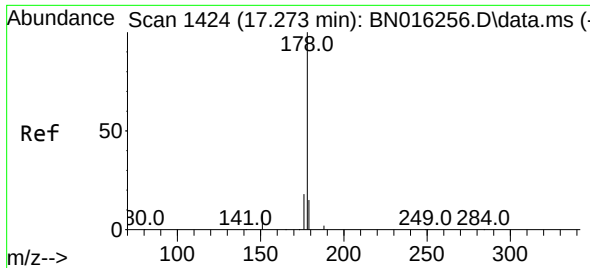
Tgt Ion:	200	Resp:	13088
Ion Ratio	Lower	Upper	
200	100		
173	22.4	18.7	28.1
215	52.8	41.6	62.4



#24
Pentachlorophenol
Concen: 0.881 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:	266	Resp:	6278
Ion Ratio	Lower	Upper	
266	100		
264	62.3	50.6	75.8
268	63.2	52.6	79.0

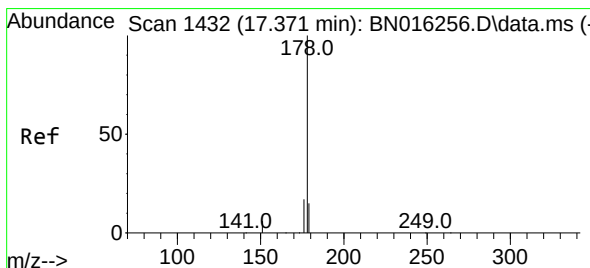
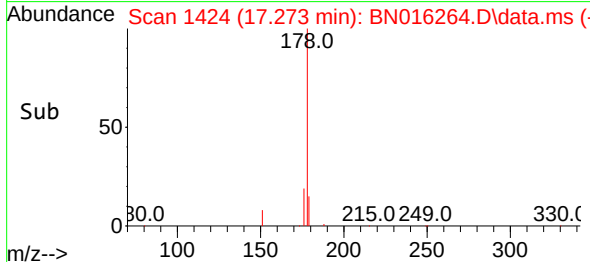
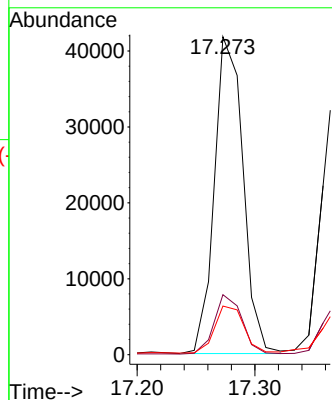
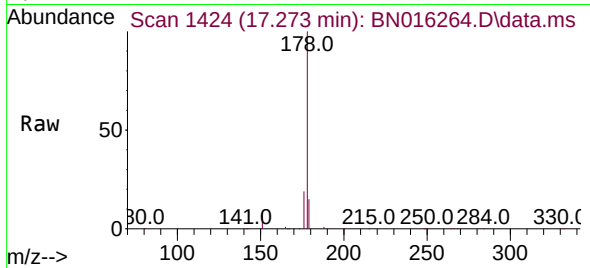




#25
Phenanthrene
Concen: 0.334 ng
RT: 17.273 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

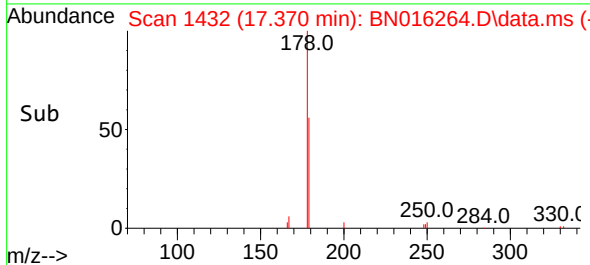
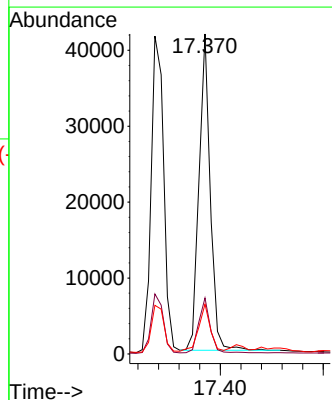
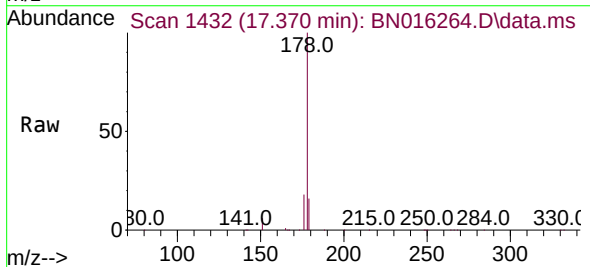
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

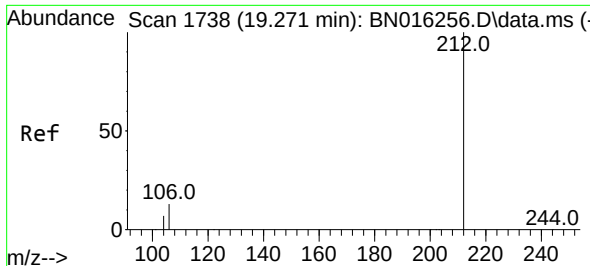
Tgt Ion:178 Resp: 70614
Ion Ratio Lower Upper
178 100
176 18.0 14.4 21.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.326 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:178 Resp: 63408
Ion Ratio Lower Upper
178 100
176 17.4 13.9 20.9
179 15.2 12.2 18.4

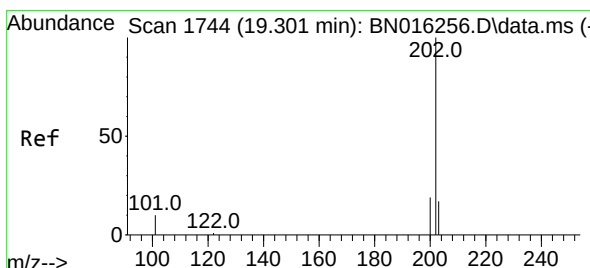
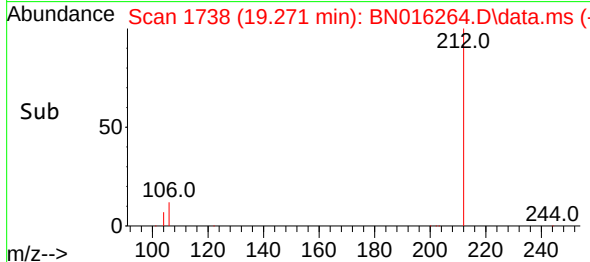
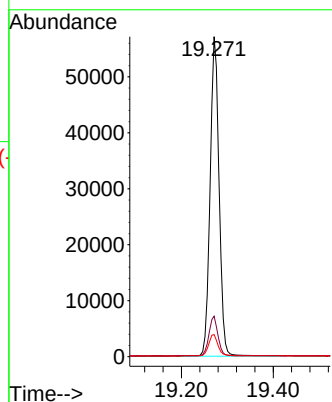
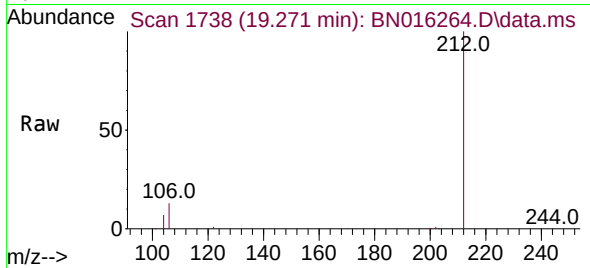




#27
Fluoranthene-d10
Concen: 0.361 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

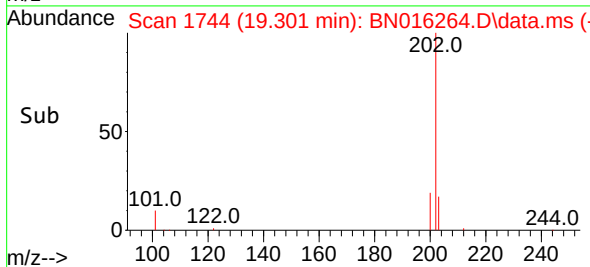
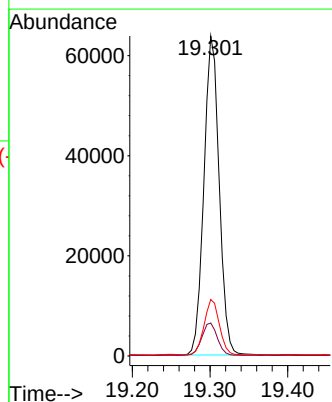
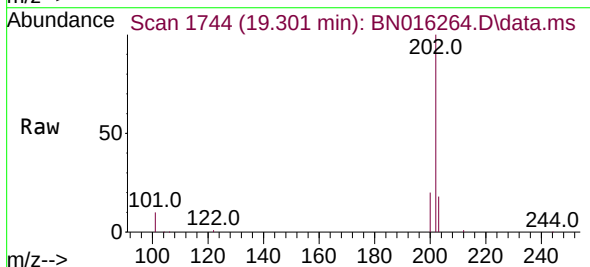
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

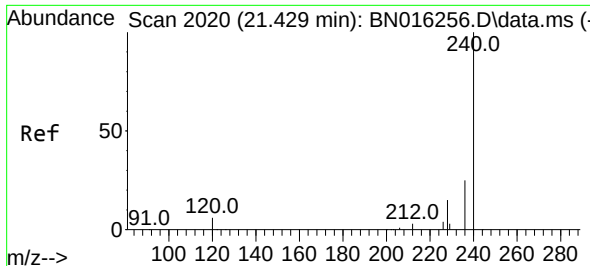
Tgt Ion:212 Resp: 77168
Ion Ratio Lower Upper
212 100
106 12.2 9.8 14.6
104 7.1 5.4 8.2



#28
Fluoranthene
Concen: 0.351 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:202 Resp: 87229
Ion Ratio Lower Upper
202 100
101 10.4 8.5 12.7
203 17.3 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: BN016264.D

Acq: 09 Sep 2021 18:48

Instrument :

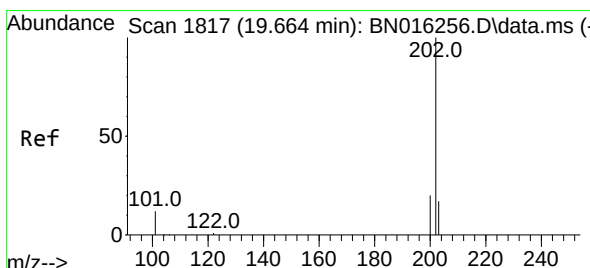
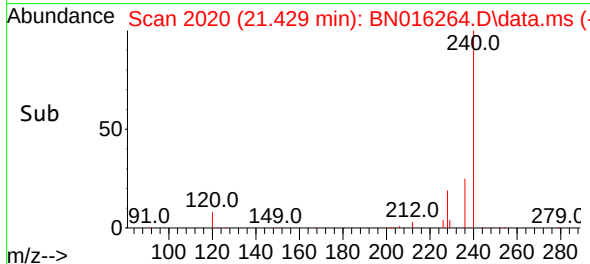
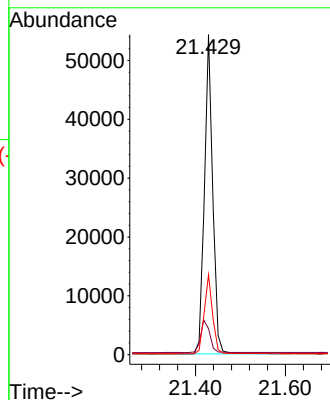
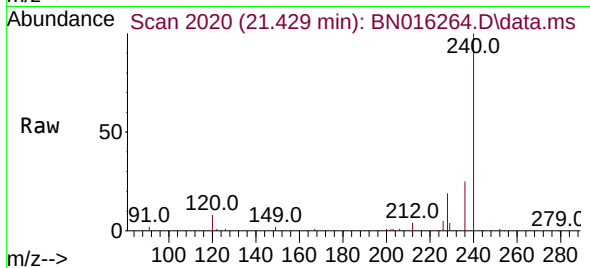
BNA_N

ClientSampleId :

PW-B6-L41-083021MS

Tgt Ion:240 Resp: 69446

Ion	Ratio	Lower	Upper
240	100		
120	8.2	5.3	7.9#
236	25.0	19.8	29.8



#30

Pyrene

Concen: 0.380 ng

RT: 19.663 min Scan# 1817

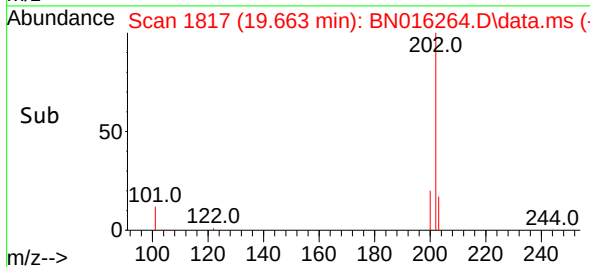
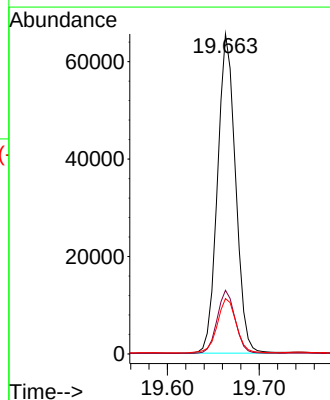
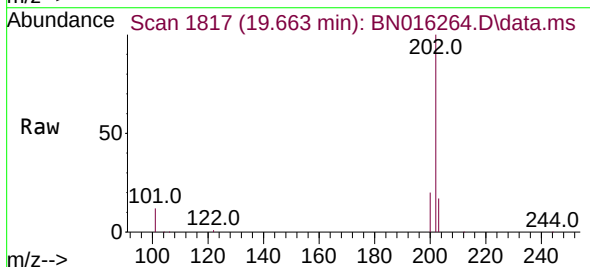
Delta R.T. -0.000 min

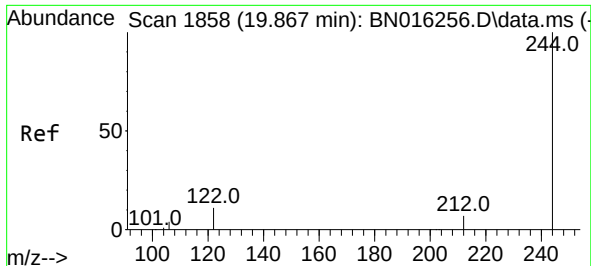
Lab File: BN016264.D

Acq: 09 Sep 2021 18:48

Tgt Ion:202 Resp: 89479

Ion	Ratio	Lower	Upper
202	100		
200	19.7	15.8	23.6
203	17.8	13.9	20.9

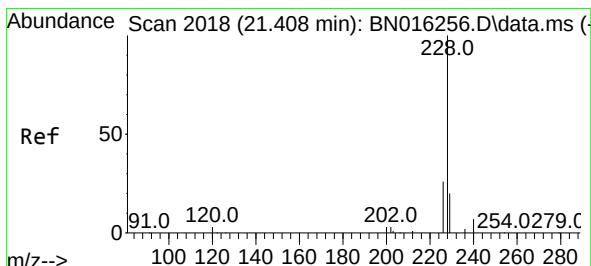
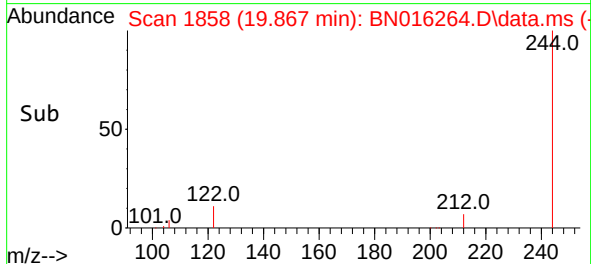
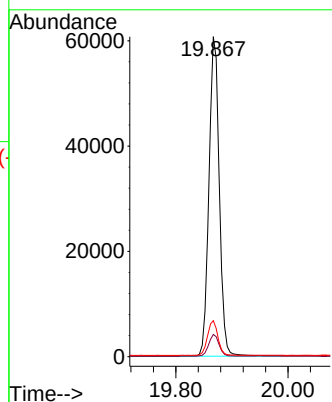
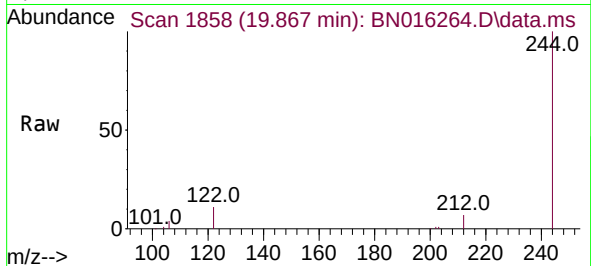




#31
Terphenyl-d14
Concen: 0.445 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

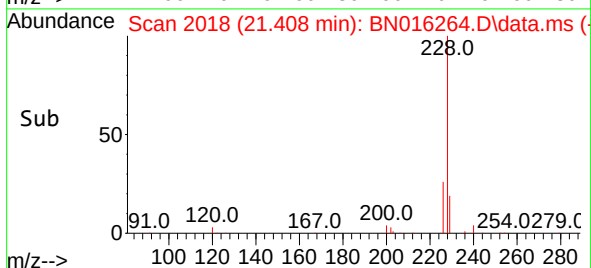
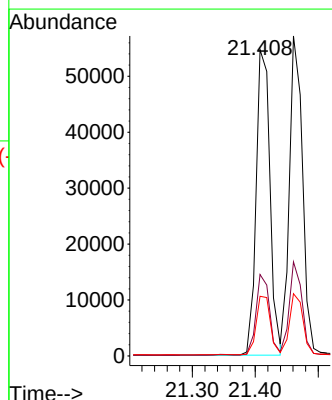
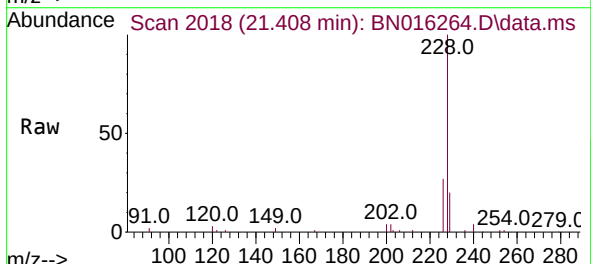
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

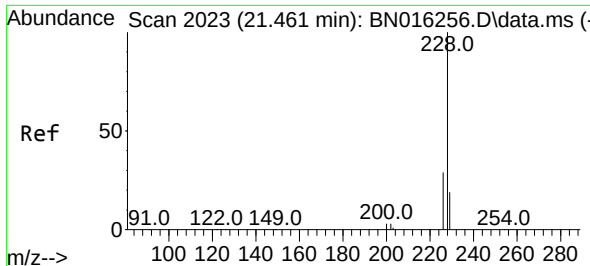
Tgt Ion:244 Resp: 77515
Ion Ratio Lower Upper
244 100
212 7.0 5.5 8.3
122 11.3 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.385 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:228 Resp: 83283
Ion Ratio Lower Upper
228 100
226 26.6 20.8 31.2
229 19.5 15.8 23.6

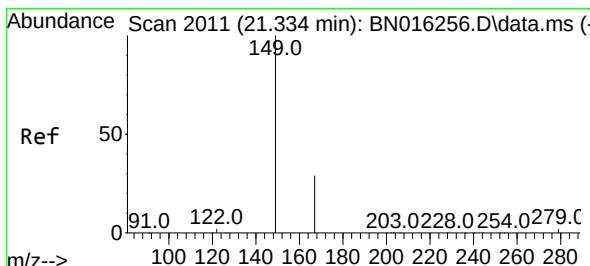
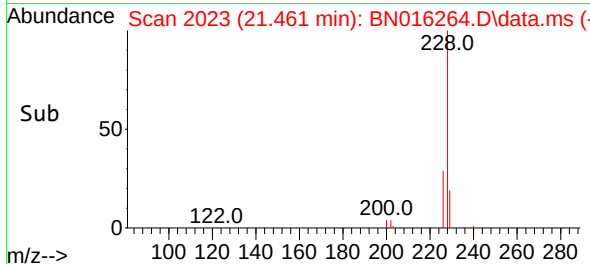
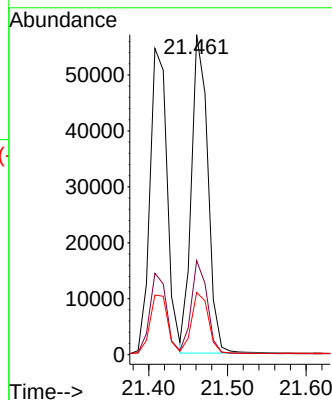
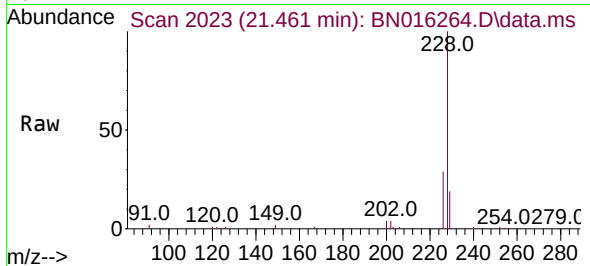




#33
Chrysene
Concen: 0.385 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

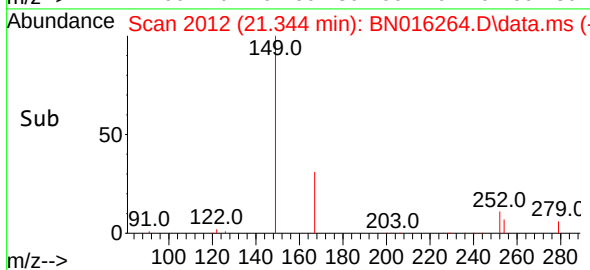
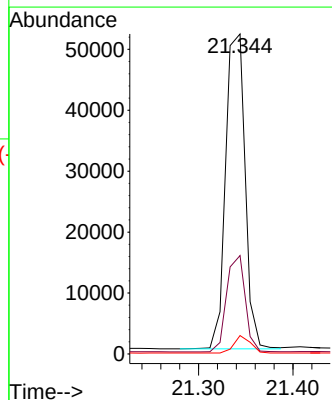
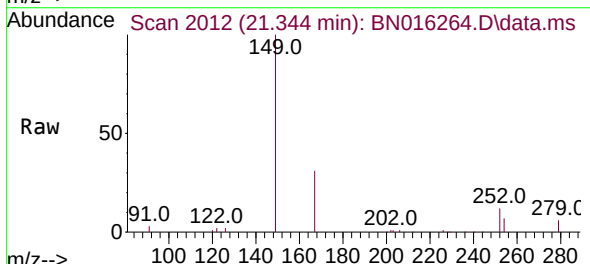
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

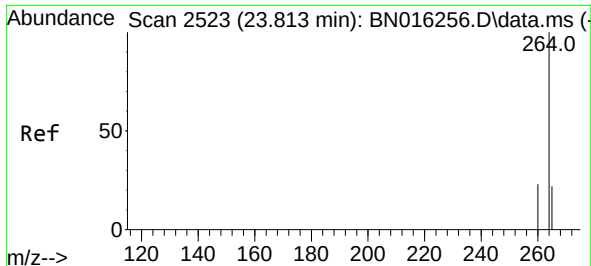
Tgt Ion:	228	Resp:	82574
Ion Ratio	Lower	Upper	
228	100		
226	29.4	23.0	34.4
229	19.5	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.557 ng
RT: 21.344 min Scan# 2012
Delta R.T. 0.010 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

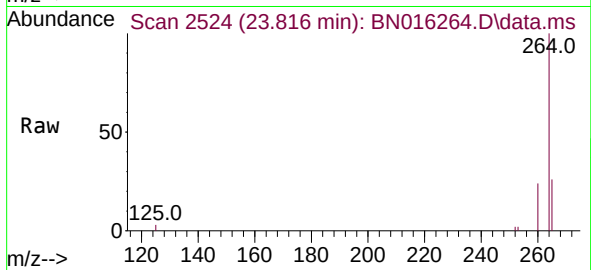
Tgt Ion:	149	Resp:	74243
Ion Ratio	Lower	Upper	
149	100		
167	29.3	23.4	35.0
279	4.7	3.9	5.9





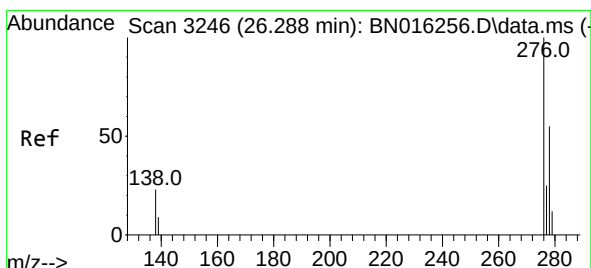
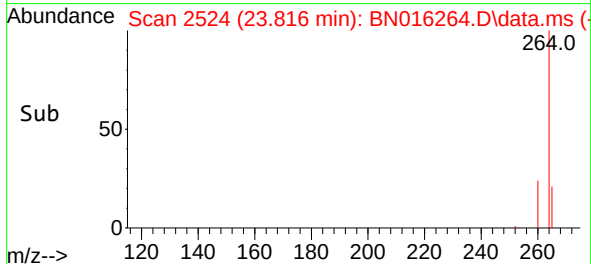
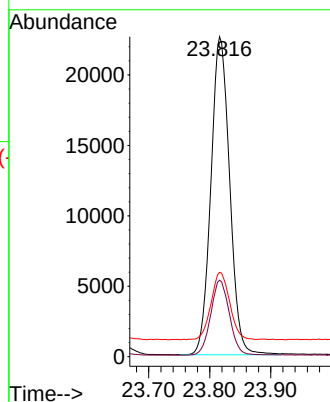
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.816 min Scan# 2524
Delta R.T. 0.003 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

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



Tgt Ion:264 Resp: 48212

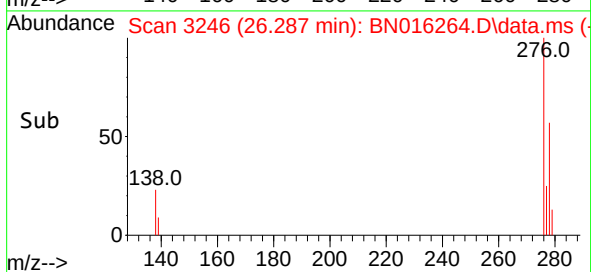
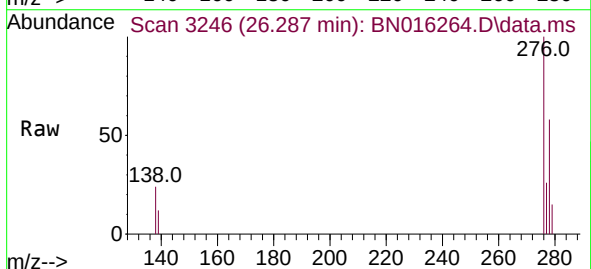
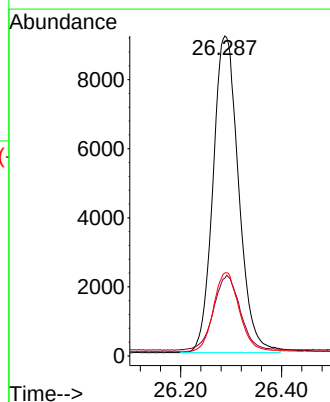
Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.9	28.3
265	26.3	23.7	35.5

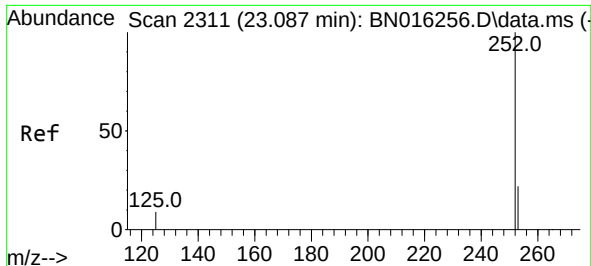


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.402 ng
RT: 26.287 min Scan# 3246
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:276 Resp: 32240

Ion	Ratio	Lower	Upper
276	100		
138	24.0	19.3	28.9
277	25.0	20.2	30.2

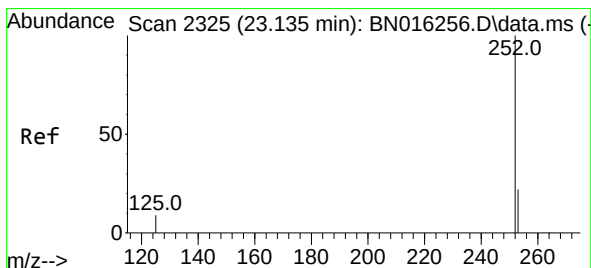
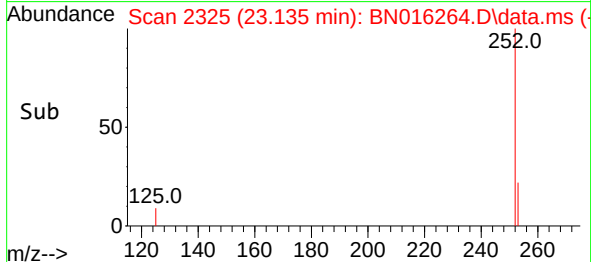
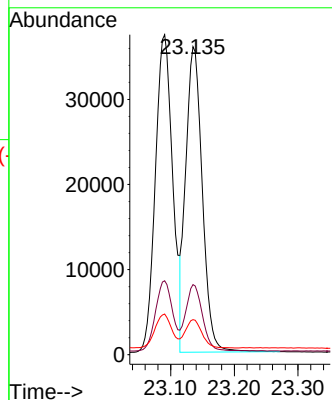
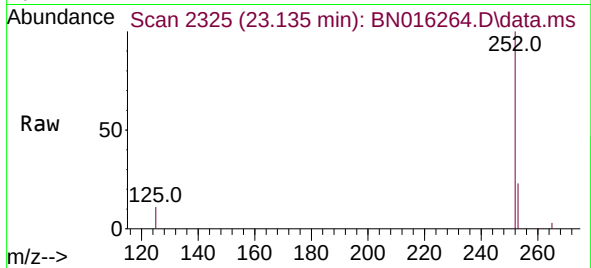




#37
Benzo(b)fluoranthene
Concen: 0.348 ng
RT: 23.135 min Scan# 2325
Delta R.T. 0.048 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

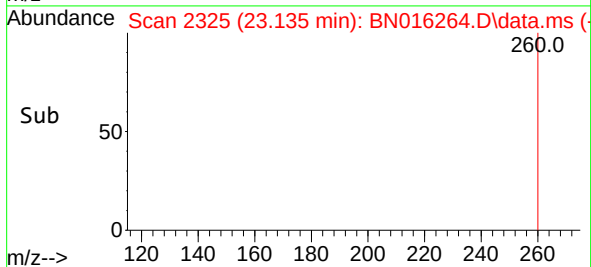
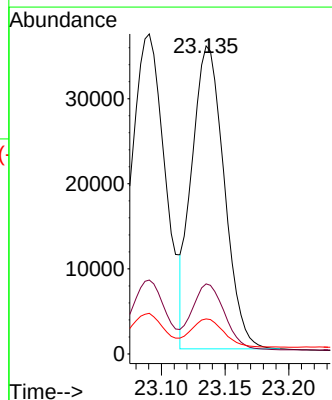
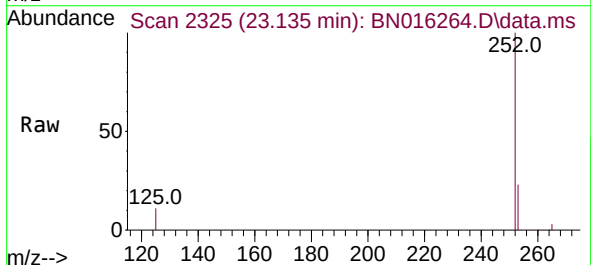
Instrument :
BNA_N
ClientSampleId :
PW-B6-L41-083021MS

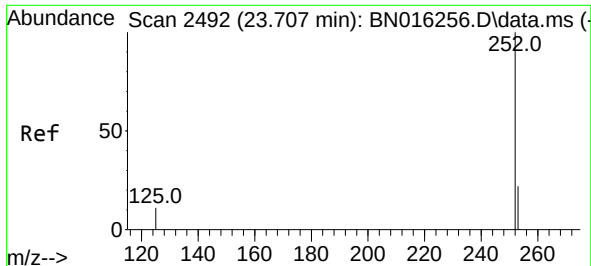
Tgt Ion:252 Resp: 64812
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 11.4 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.379 ng
RT: 23.135 min Scan# 2325
Delta R.T. -0.000 min
Lab File: BN016264.D
Acq: 09 Sep 2021 18:48

Tgt Ion:252 Resp: 62905
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 11.4 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.400 ng

RT: 23.710 min Scan# 2493

Delta R.T. 0.003 min

Lab File: BN016264.D

Acq: 09 Sep 2021 18:48

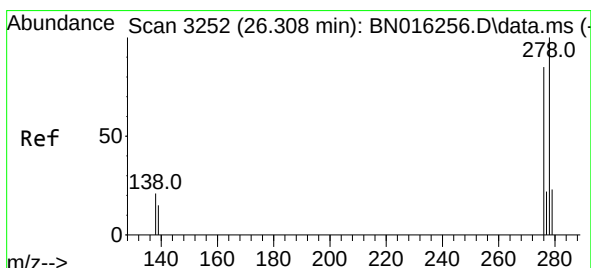
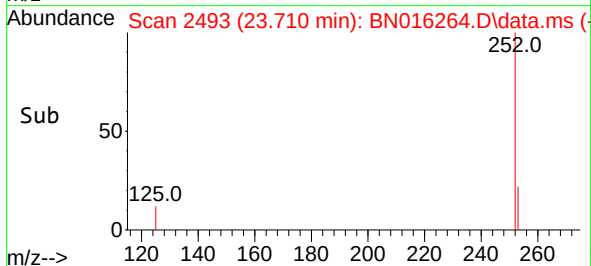
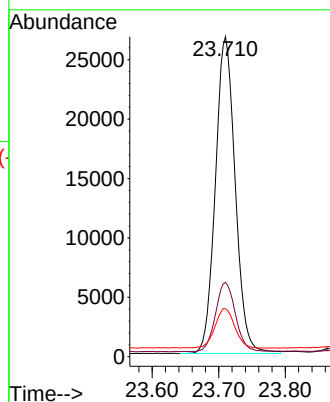
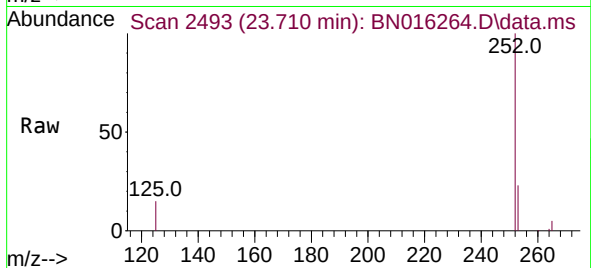
Tgt Ion:	252	Resp:	55354
Ion Ratio	Lower	Upper	
252	100		
253	23.3	18.7	28.1
125	15.0	9.9	14.9

Instrument :

BNA_N

ClientSampleId :

PW-B6-L41-083021MS



#40

Dibenzo(a,h)anthracene

Concen: 0.426 ng

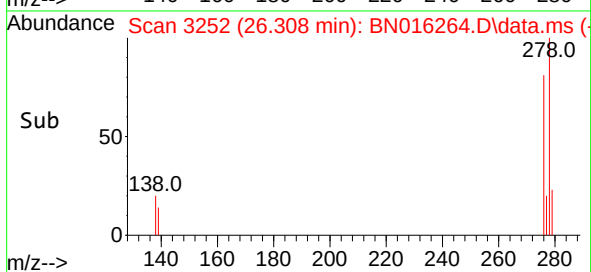
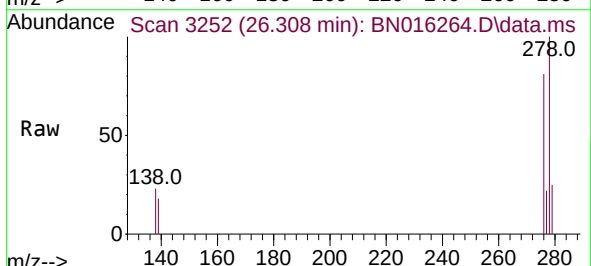
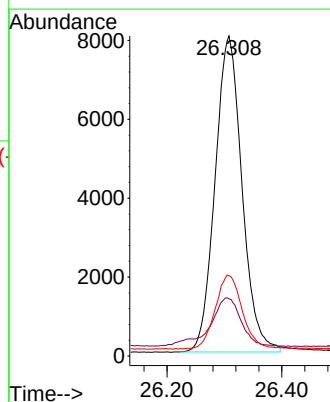
RT: 26.308 min Scan# 3252

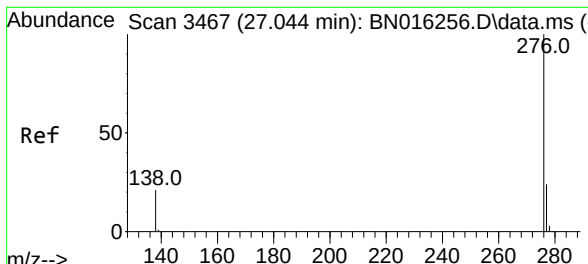
Delta R.T. 0.000 min

Lab File: BN016264.D

Acq: 09 Sep 2021 18:48

Tgt Ion:	278	Resp:	26108
Ion Ratio	Lower	Upper	
278	100		
139	17.9	14.2	21.2
279	25.1	21.3	31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.391 ng
 RT: 27.047 min Scan# 3468
 Delta R.T. 0.003 min
 Lab File: BN016264.D
 Acq: 09 Sep 2021 18:48

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

Tgt Ion:	276	Resp:	26084
Ion Ratio	Lower	Upper	
276	100		
277	25.7	20.5	30.7
138	22.5	18.2	27.4

