

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016488.D
 Acq On : 26 Sep 2021 00:12
 Operator : CG/JU
 Sample : PB139372BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 26 04:16:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

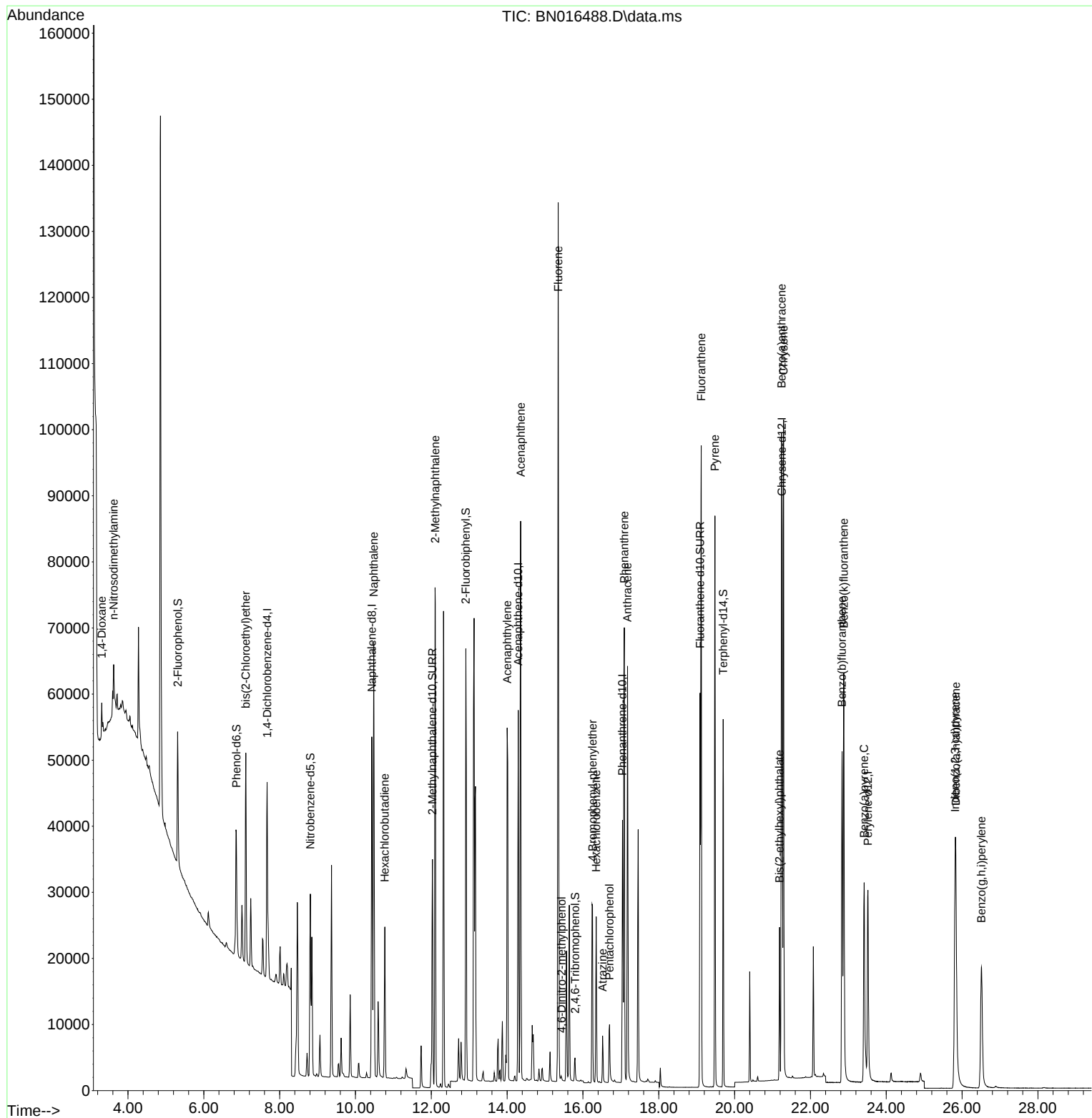
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	15721	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	64944	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	30658	0.400	ng	# 0.00
19) Phenanthrene-d10	17.042	188	53886	0.400	ng	0.00
29) Chrysene-d12	21.249	240	51798	0.400	ng	# 0.00
35) Perylene-d12	23.515	264	39481	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.310	112	16754	0.475	ng	0.03
5) Phenol-d6	6.859	99	17544	0.421	ng	0.00
8) Nitrobenzene-d5	8.810	82	20618	0.449	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	51919	0.539	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	2824	0.372	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	58937	0.458	ng	-0.01
27) Fluoranthene-d10	19.088	212	68168	0.461	ng	0.00
31) Terphenyl-d14	19.698	244	53639	0.445	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.309	88	2653	0.394	ng	# 95
3) n-Nitrosodimethylamine	3.622	42	6135	0.379	ng	# 72
6) bis(2-Chloroethyl)ether	7.108	93	22686	0.539	ng	90
9) Naphthalene	10.483	128	82716	0.478	ng	100
10) Hexachlorobutadiene	10.774	225	17874	0.519	ng	# 99
12) 2-Methylnaphthalene	12.101	142	53237	0.485	ng	97
16) Acenaphthylene	14.002	152	66160	0.531	ng	100
17) Acenaphthene	14.358	154	41558	0.469	ng	# 93
18) Fluorene	15.347	166	50396	0.474	ng	98
20) 4,6-Dinitro-2-methylph...	15.436	198	481	0.224	ng	93
21) 4-Bromophenyl-phenylether	16.251	248	16211	0.516	ng	# 92
22) Hexachlorobenzene	16.348	284	18411	0.591	ng	# 89
23) Atrazine	16.519	200	6118	0.340	ng	# 93
24) Pentachlorophenol	16.701	266	5335	0.577	ng	99
25) Phenanthrene	17.091	178	79537	0.496	ng	99
26) Anthracene	17.176	178	64813	0.485	ng	99
28) Fluoranthene	19.117	202	88252	0.502	ng	99
30) Pyrene	19.480	202	76281	0.470	ng	99
32) Benzo(a)anthracene	21.238	228	69361	0.462	ng	100
33) Chrysene	21.291	228	91083	0.564	ng	100
34) Bis(2-ethylhexyl)phtha...	21.185	149	16096	0.393	ng	96
36) Indeno(1,2,3-cd)pyrene	25.815	276	55317	0.432	ng	98
37) Benzo(b)fluoranthene	22.834	252	64078	0.486	ng	98
38) Benzo(k)fluoranthene	22.879	252	78825	0.618	ng	99
39) Benzo(a)pyrene	23.416	252	52200	0.485	ng	# 96
40) Dibenzo(a,h)anthracene	25.833	278	44961	0.413	ng	95
41) Benzo(g,h,i)perylene	26.510	276	44503	0.398	ng	94

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

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Instrument :
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QLast Update : Fri Sep 24 03:35:41 2021
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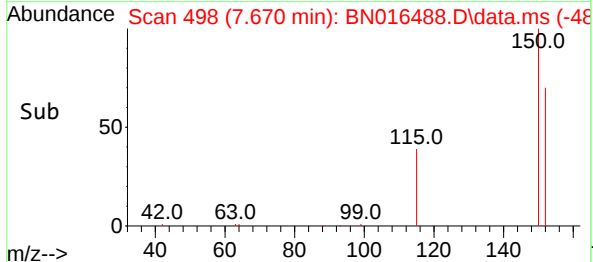
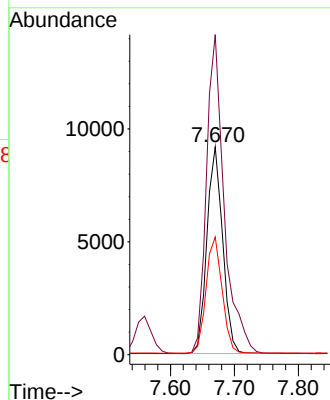
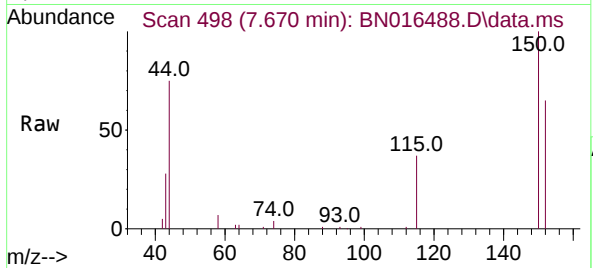




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.670 min Scan# 498
 Delta R.T. 0.000 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

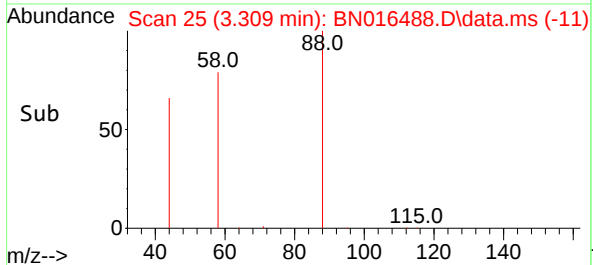
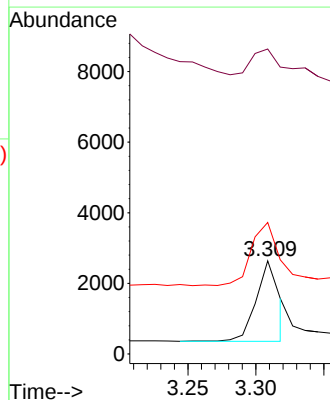
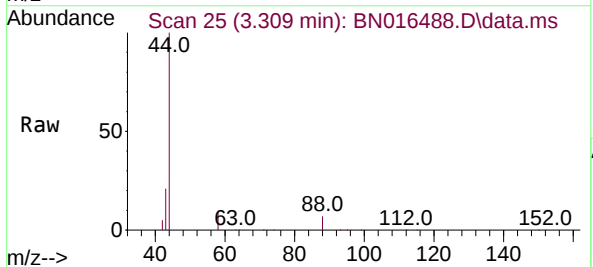
Instrument :
 BNA_N
 ClientSampled :

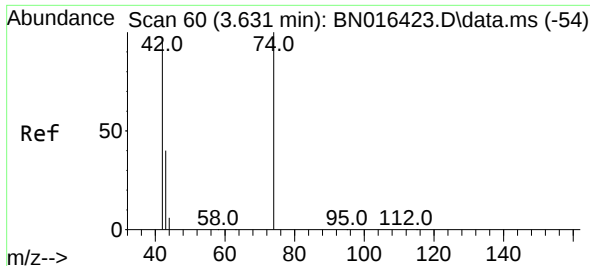
Tgt Ion:152 Resp: 15721
 Ion Ratio Lower Upper
 152 100
 150 154.0 125.6 188.4
 115 56.6 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.394 ng
 RT: 3.309 min Scan# 25
 Delta R.T. 0.028 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

Tgt Ion: 88 Resp: 2653
 Ion Ratio Lower Upper
 88 100
 43 33.5 20.3 30.5#
 58 88.9 69.9 104.9

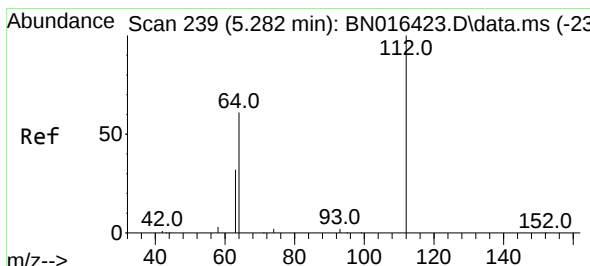
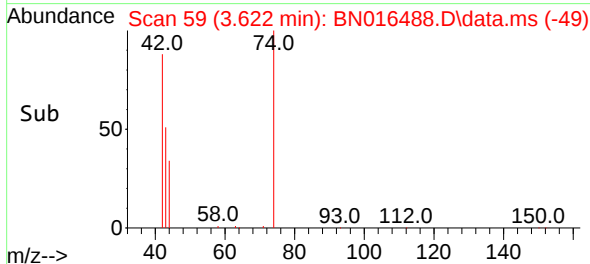
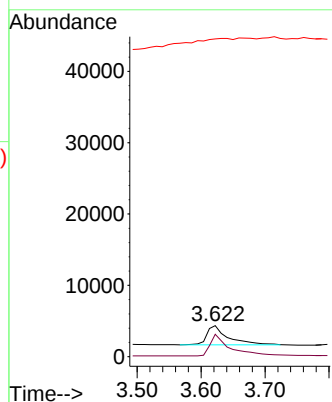
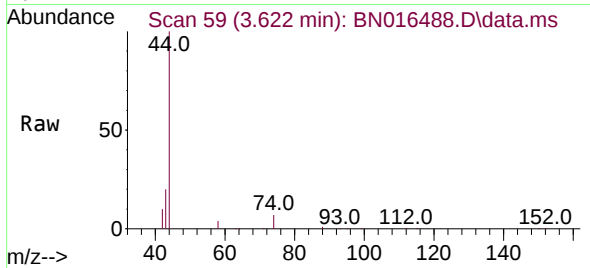




#3
n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

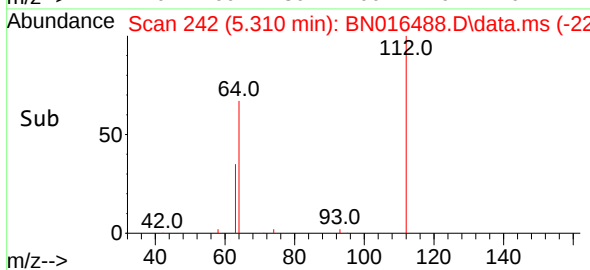
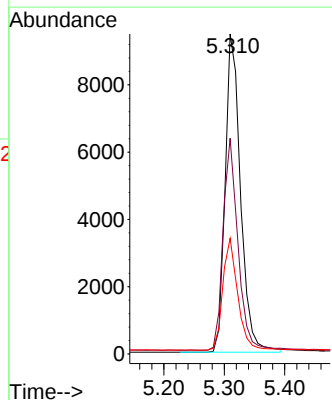
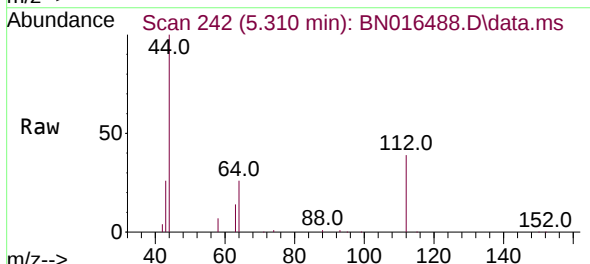
Instrument :
BNA_N
ClientSampleId :

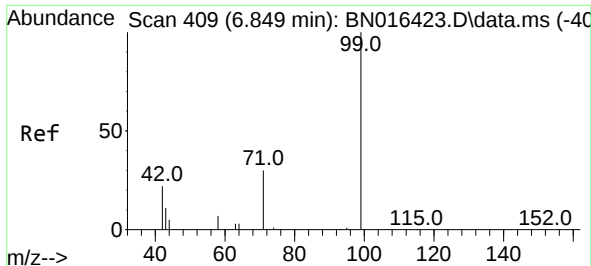
Tgt Ion: 42 Resp: 6135
Ion Ratio Lower Upper
42 100
74 107.3 113.6 170.4#
44 53.7 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.475 ng
RT: 5.310 min Scan# 242
Delta R.T. 0.028 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion: 112 Resp: 16754
Ion Ratio Lower Upper
112 100
64 64.2 47.3 70.9
63 34.2 23.4 35.0

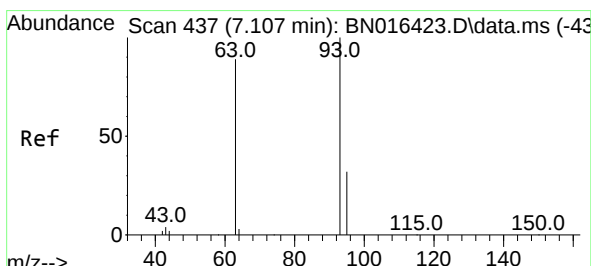
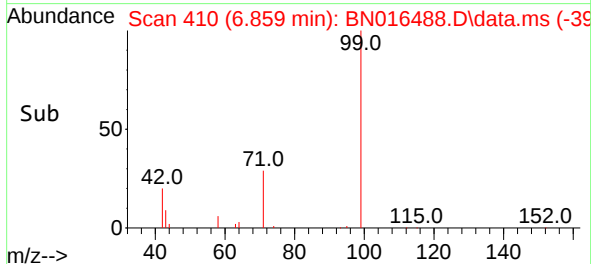
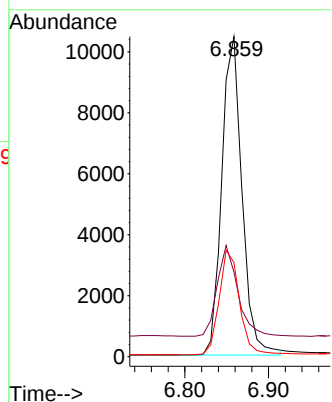
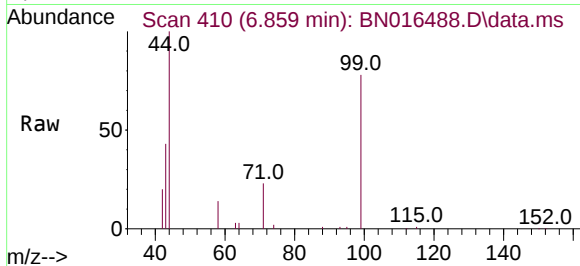




#5
Phenol-d6
Concen: 0.421 ng
RT: 6.859 min Scan# 410
Delta R.T. 0.009 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

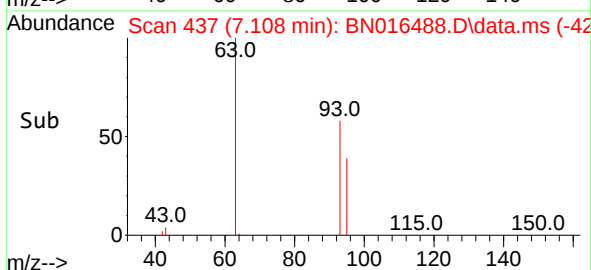
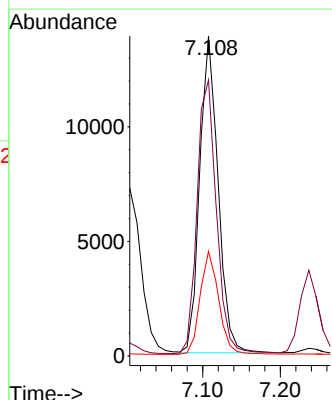
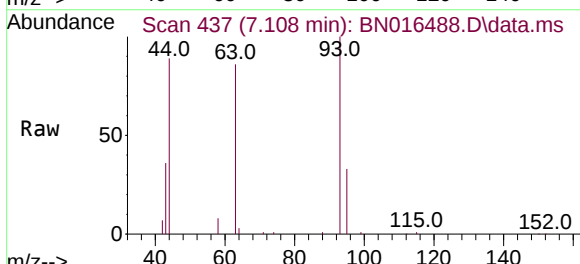
Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 99 Resp: 17544
Ion Ratio Lower Upper
99 100
42 29.0 14.0 21.0#
71 32.9 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.539 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion: 93 Resp: 22686
Ion Ratio Lower Upper
93 100
63 91.3 63.4 95.0
95 33.0 26.8 40.2

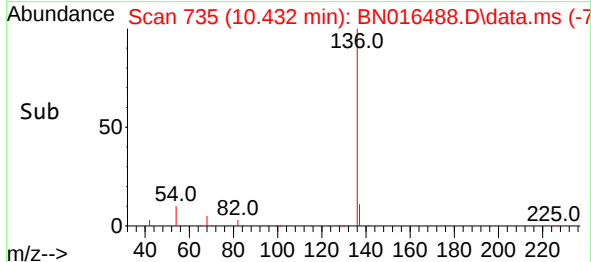
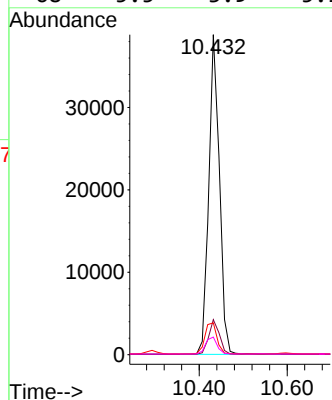
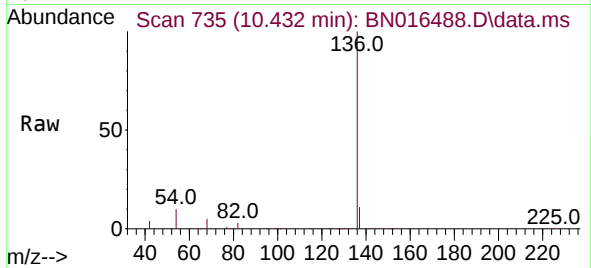




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

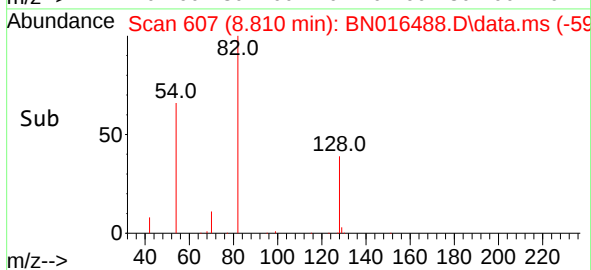
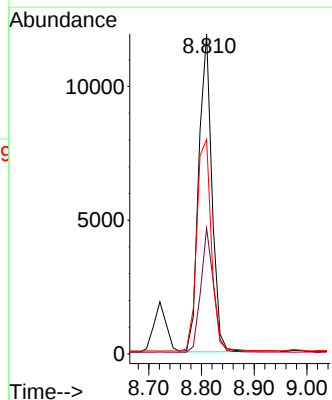
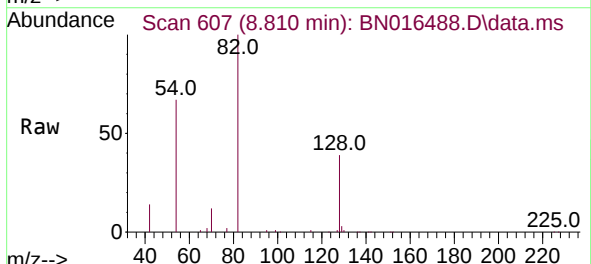
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	136	Resp:	64944
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	10.0	5.3	7.9#
68	5.5	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.449 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:	82	Resp:	20618
Ion Ratio	Lower	Upper	
82	100		
128	39.3	31.7	47.5
54	67.1	46.4	69.6

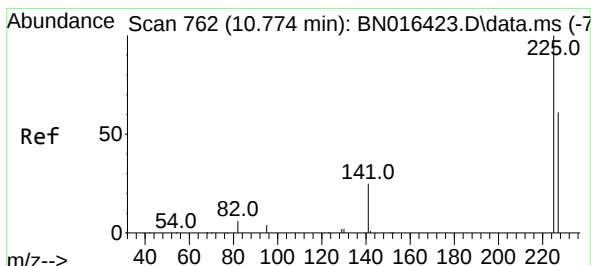
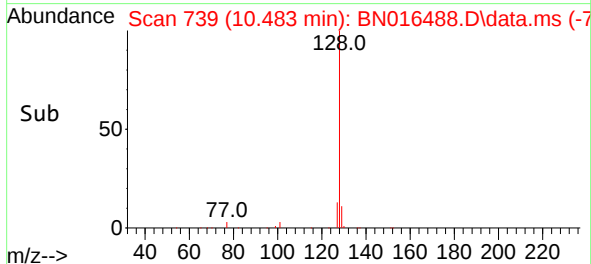
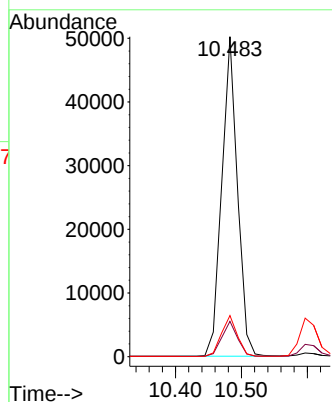
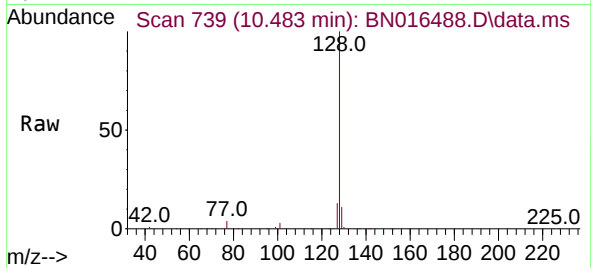




#9
Naphthalene
Concen: 0.478 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

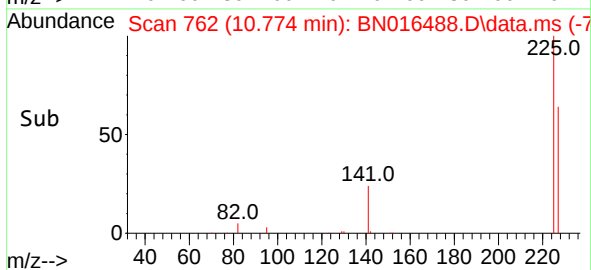
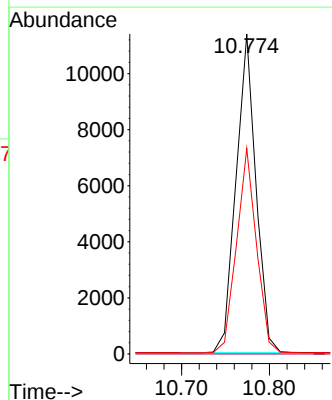
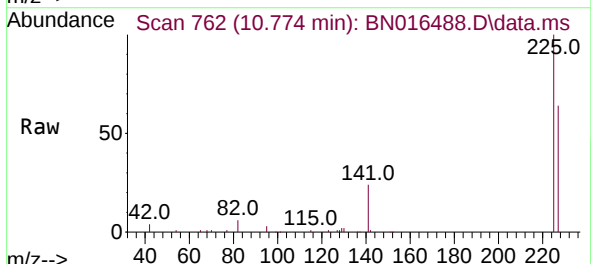
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	128	Resp:	82716
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.8	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.519 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:	225	Resp:	17874
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.5	77.3

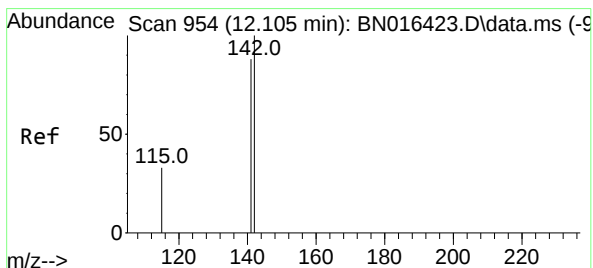
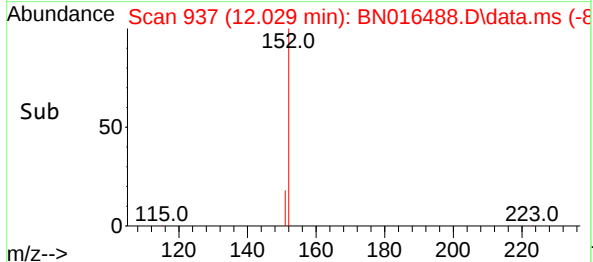
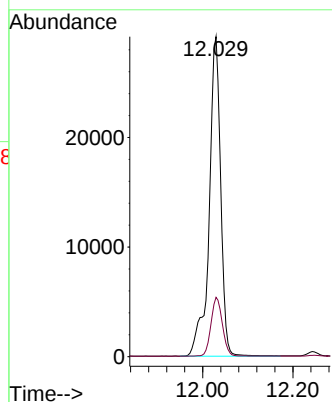
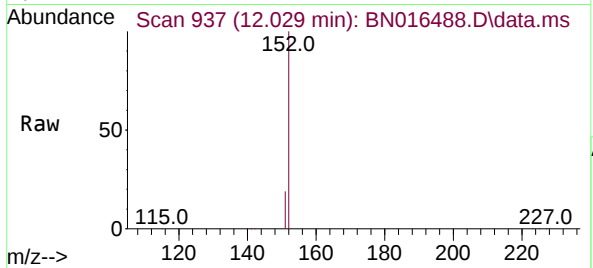




#11
2-Methylnaphthalene-d10
Concen: 0.539 ng
RT: 12.029 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

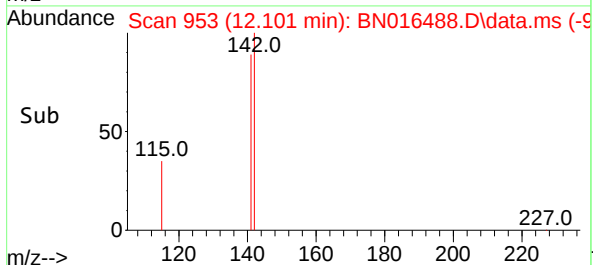
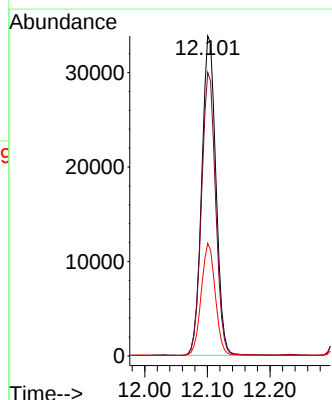
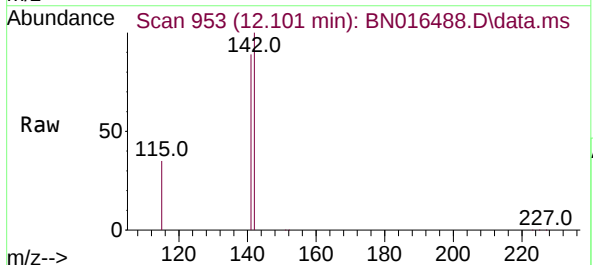
Instrument :
BNA_N
ClientSampled :

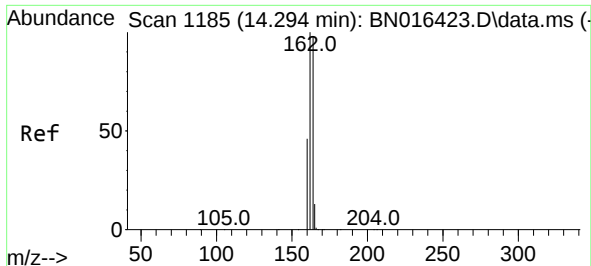
Tgt Ion:152 Resp: 51919
Ion Ratio Lower Upper
152 100
151 18.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.485 ng
RT: 12.101 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:142 Resp: 53237
Ion Ratio Lower Upper
142 100
141 88.6 69.8 104.8
115 35.2 24.4 36.6

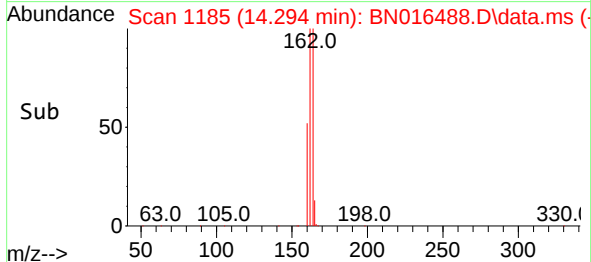
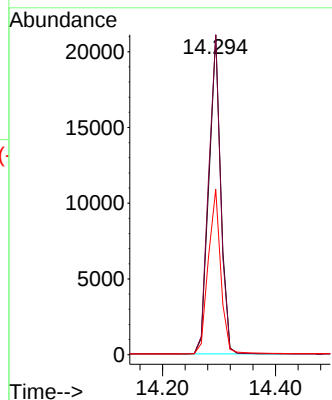
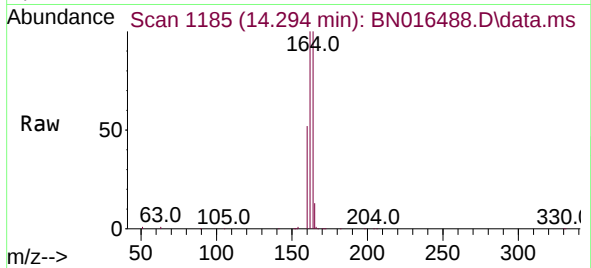




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

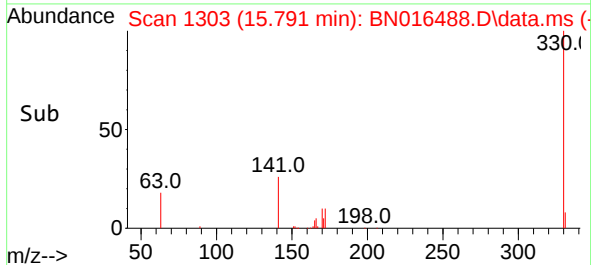
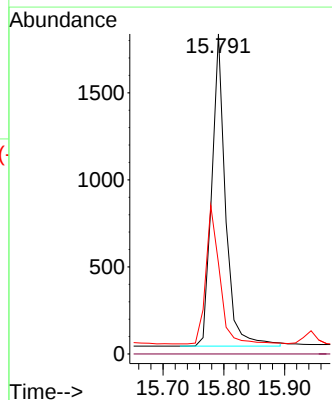
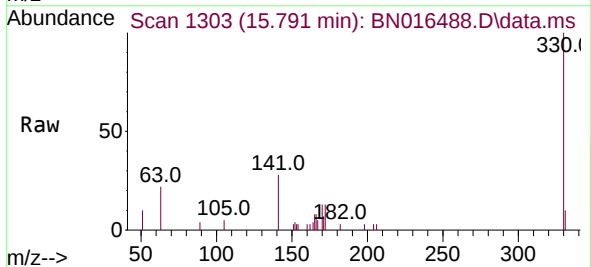
Instrument :
BNA_N
ClientSampleId :

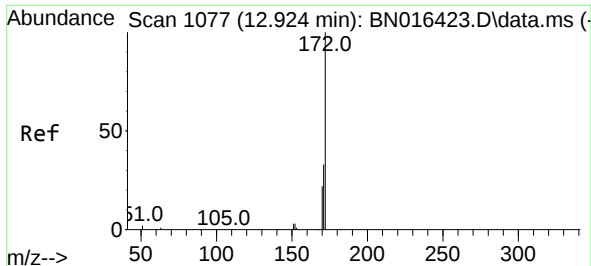
Tgt Ion:164 Resp: 30658
Ion Ratio Lower Upper
164 100
162 100.1 79.0 118.4
160 51.7 34.1 51.1#



#14
2,4,6-Tribromophenol
Concen: 0.372 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:330 Resp: 2824
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 44.6 25.0 37.4#

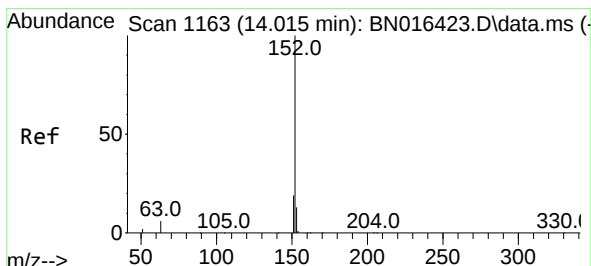
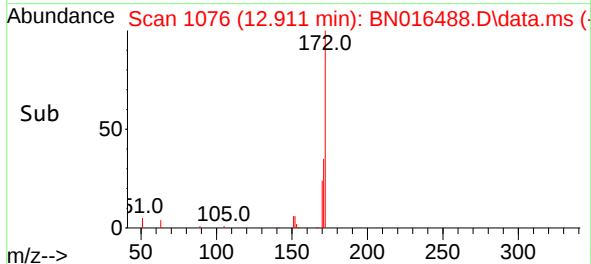
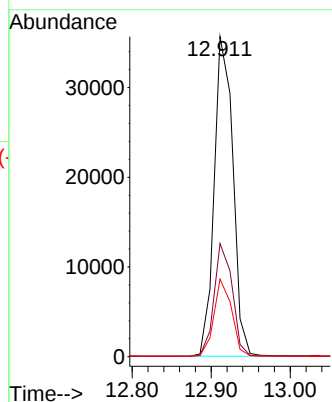
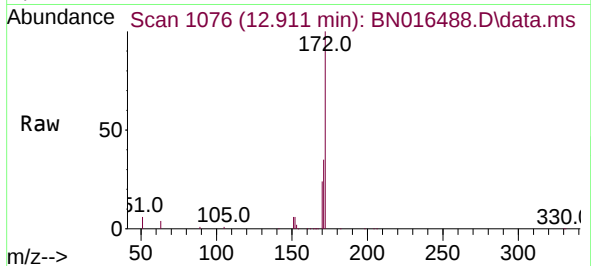




#15
2-Fluorobiphenyl
Concen: 0.458 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

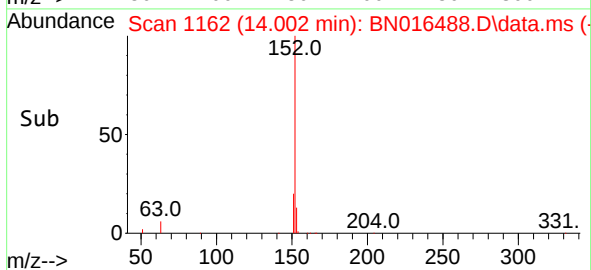
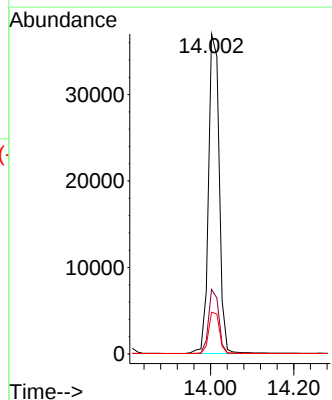
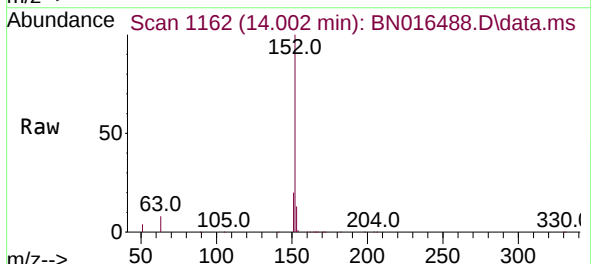
Instrument :
BNA_N
ClientSampleId :

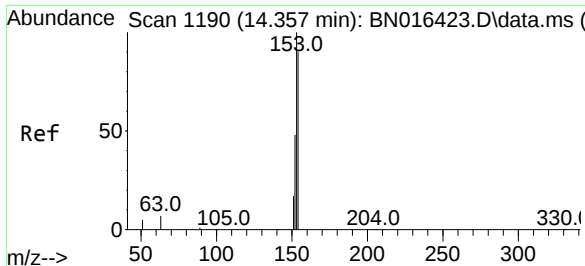
Tgt Ion:	172	Resp:	58937
Ion Ratio	Lower	Upper	
172	100		
171	35.3	27.8	41.6
170	24.2	18.2	27.2



#16
Acenaphthylene
Concen: 0.531 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.012 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:	152	Resp:	66160
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.2	22.8
153	13.1	10.5	15.7

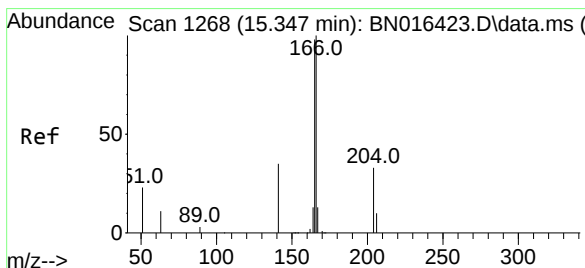
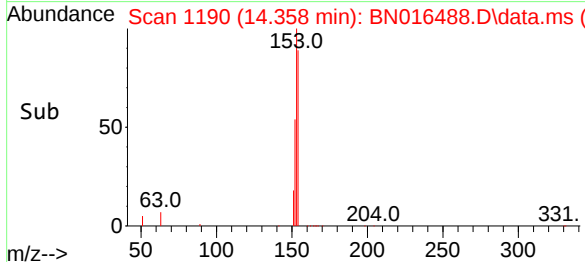
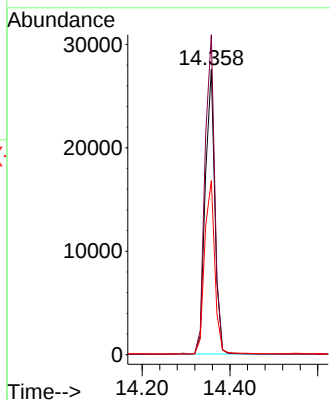
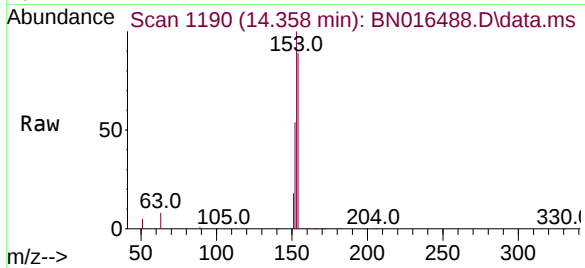




#17
Acenaphthene
Concen: 0.469 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

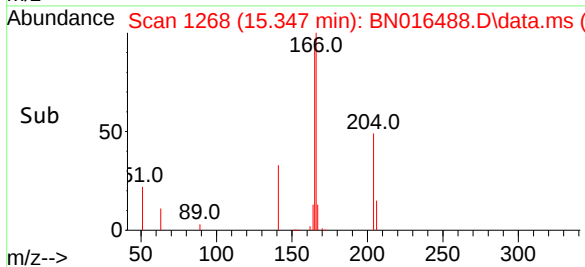
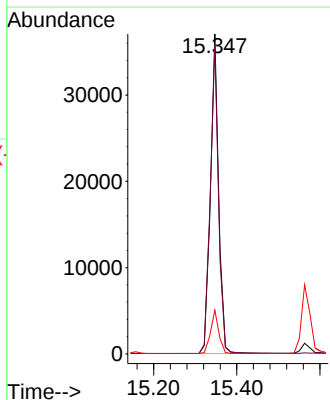
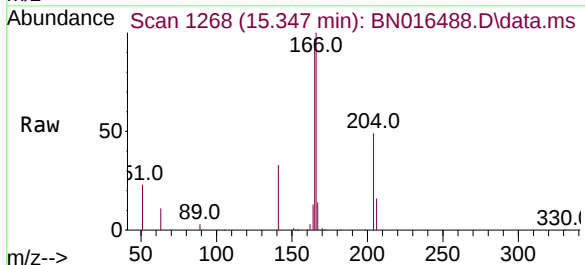
Instrument :
BNA_N
ClientSampleId :

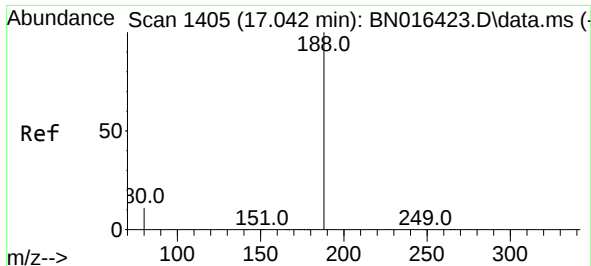
Tgt Ion:154 Resp: 41558
Ion Ratio Lower Upper
154 100
153 114.5 89.3 133.9
152 64.9 42.2 63.4#



#18
Fluorene
Concen: 0.474 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:166 Resp: 50396
Ion Ratio Lower Upper
166 100
165 97.7 76.7 115.1
167 13.6 10.9 16.3

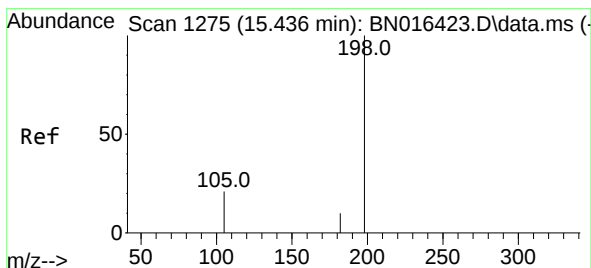
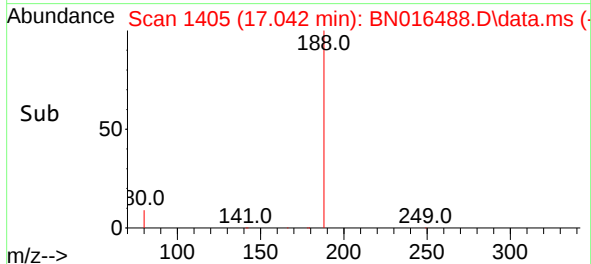
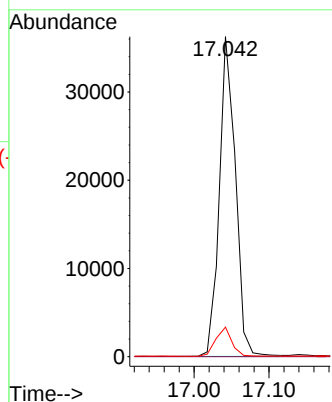
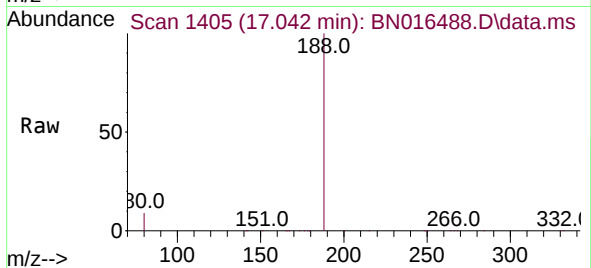




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

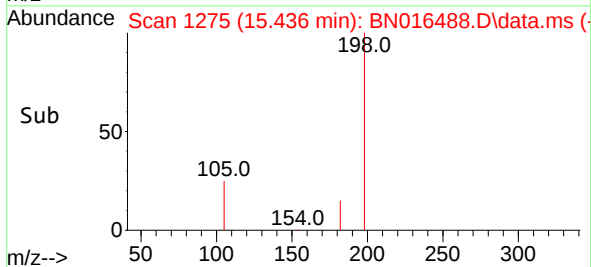
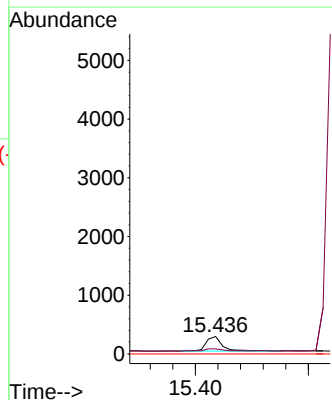
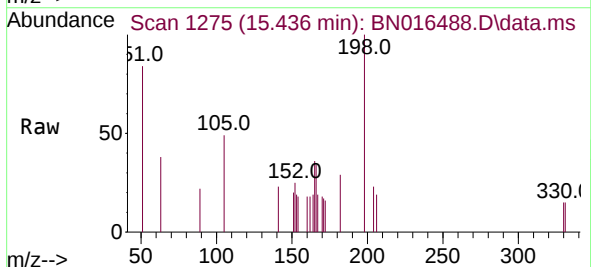
Instrument :
BNA_N
ClientSampleId :

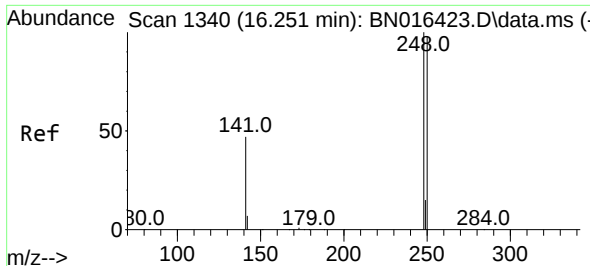
Tgt Ion:	188	Resp:	53886
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.3	7.0	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.224 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:	198	Resp:	481
Ion Ratio	Lower	Upper	
198	100		
182	29.4	26.6	39.8
77	0.0	0.0	0.0

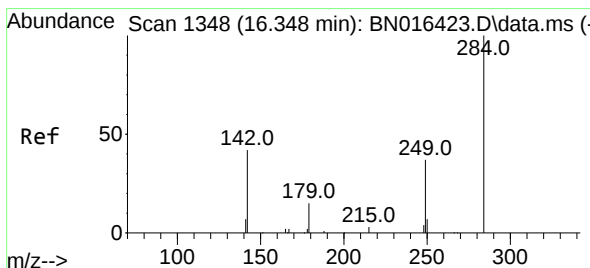
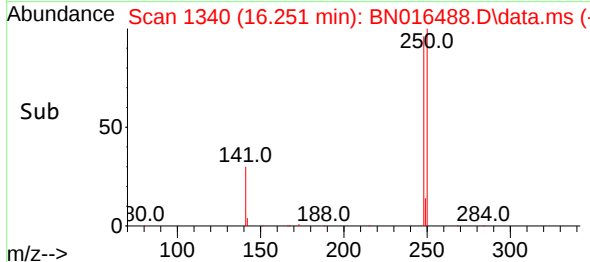
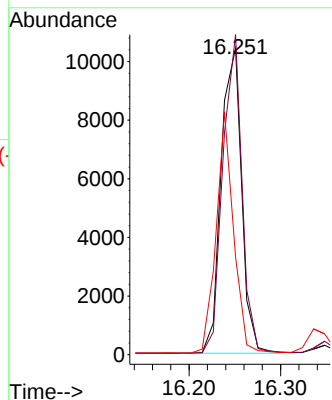
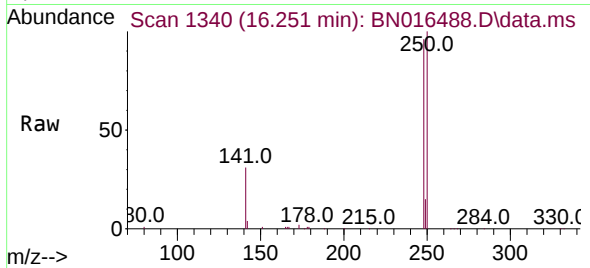




#21
4-Bromophenyl-phenylether
Concen: 0.516 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

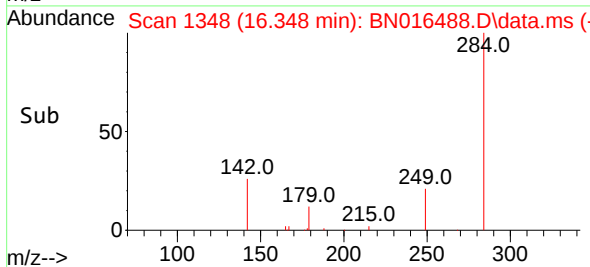
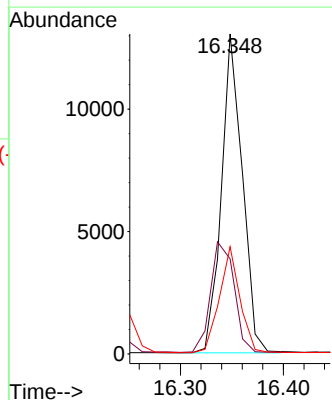
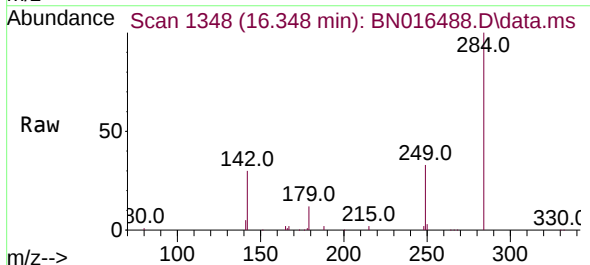
Instrument :
BNA_N
ClientSampleId :

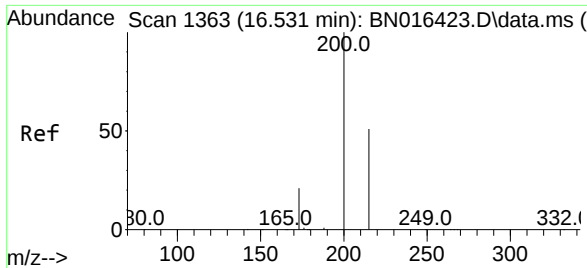
Tgt Ion	Ratio	Lower	Upper
248	100		
250	104.4	80.5	120.7
141	31.9	34.8	52.2#



#22
Hexachlorobenzene
Concen: 0.591 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.9	22.6	34.0#
249	32.3	24.4	36.6

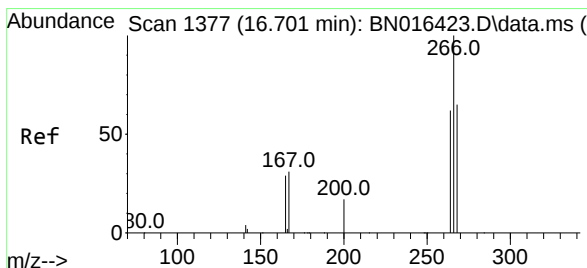
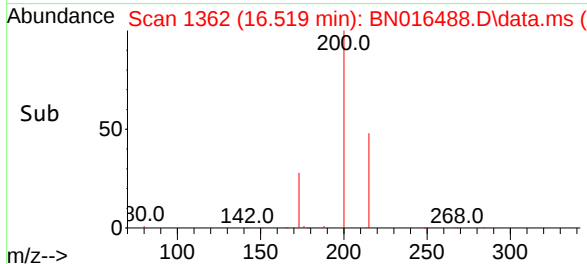
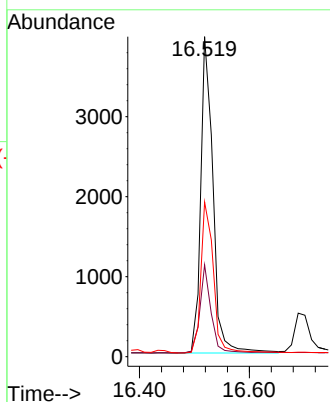
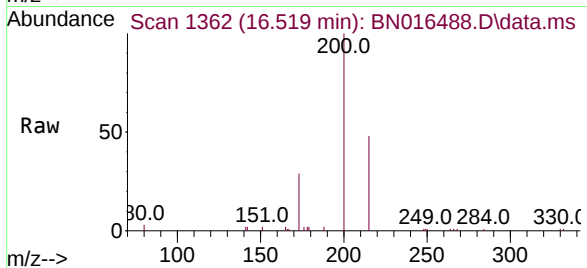




#23
Atrazine
Concen: 0.340 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

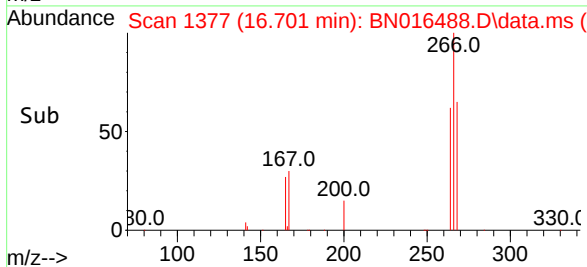
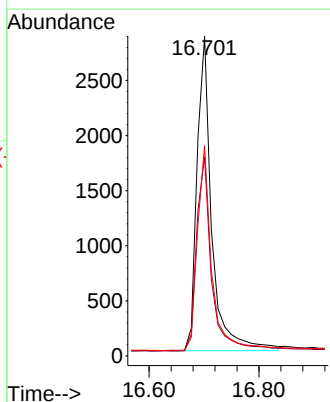
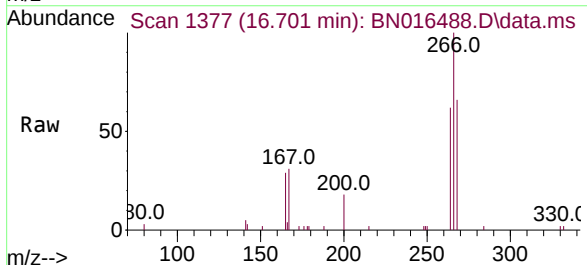
Instrument :
BNA_N
ClientSampled :

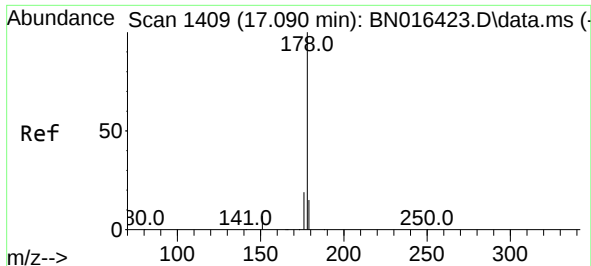
Tgt Ion:200 Resp: 6118
Ion Ratio Lower Upper
200 100
173 28.7 18.7 28.1#
215 48.4 41.6 62.4



#24
Pentachlorophenol
Concen: 0.577 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:266 Resp: 5335
Ion Ratio Lower Upper
266 100
264 63.4 50.6 75.8
268 64.0 52.6 79.0

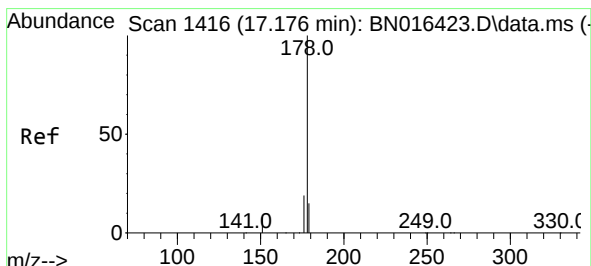
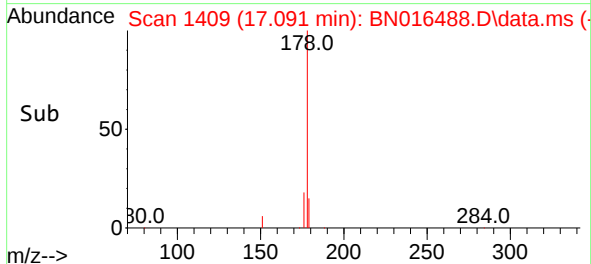
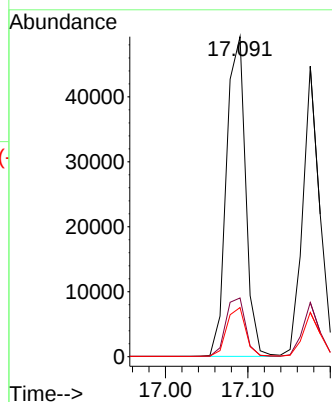
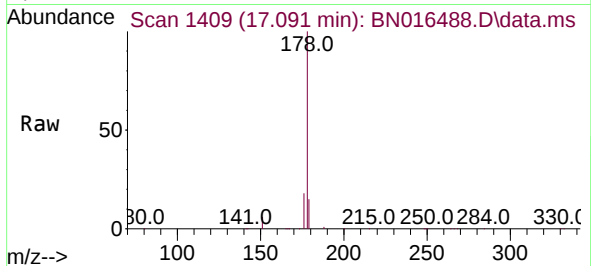




#25
Phenanthrene
Concen: 0.496 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

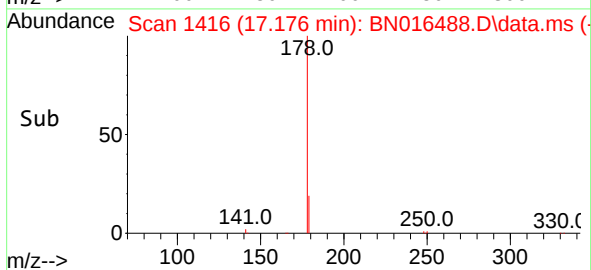
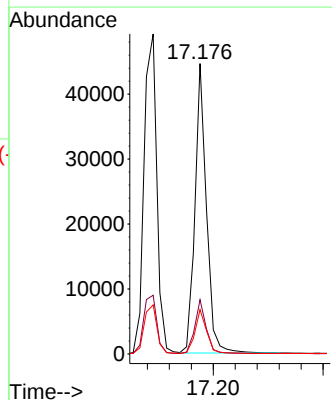
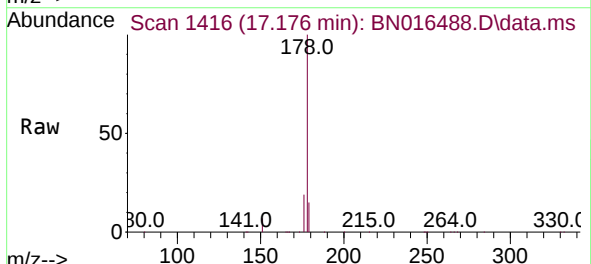
Instrument :
BNA_N
ClientSampleId :

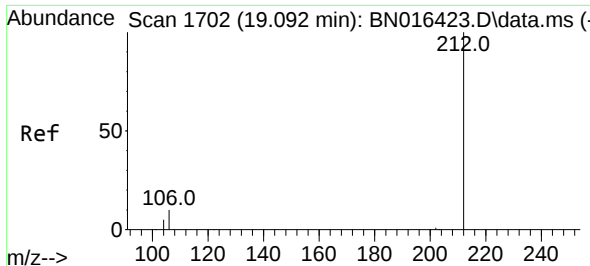
Tgt Ion:178 Resp: 79537
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.485 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:178 Resp: 64813
Ion Ratio Lower Upper
178 100
176 18.4 13.9 20.9
179 15.4 12.2 18.4

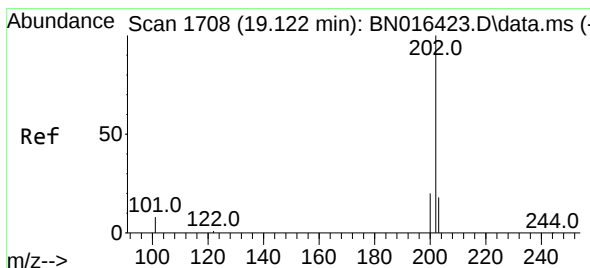
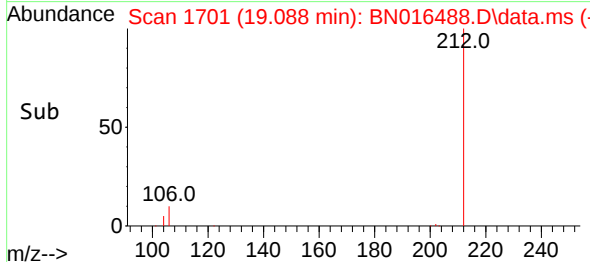
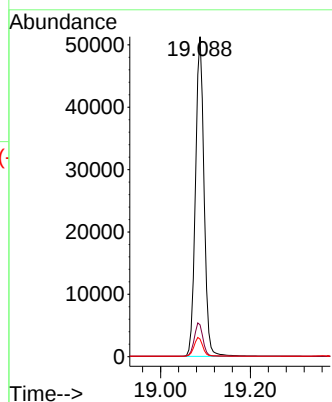
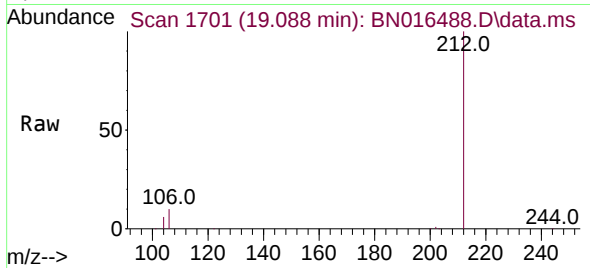




#27
Fluoranthene-d10
Concen: 0.461 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

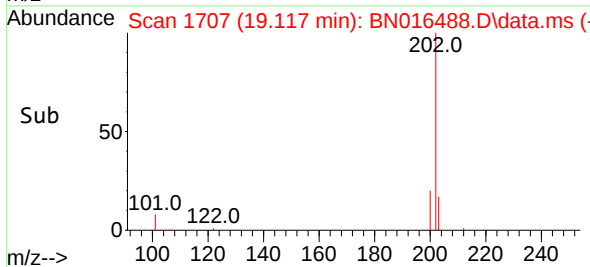
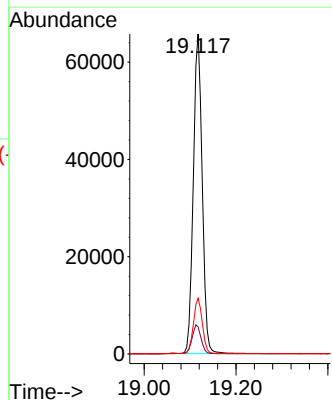
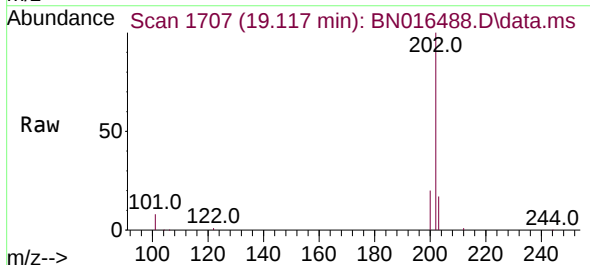
Instrument :
BNA_N
ClientSampleId :

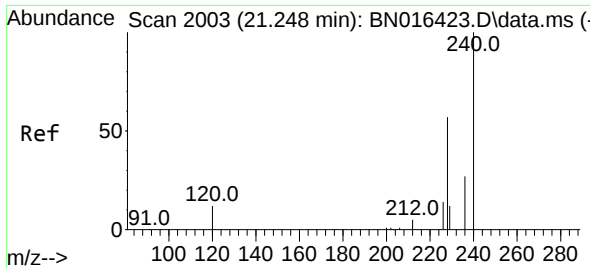
Tgt Ion:212 Resp: 68168
Ion Ratio Lower Upper
212 100
106 10.6 9.8 14.6
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.502 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:202 Resp: 88252
Ion Ratio Lower Upper
202 100
101 9.2 8.5 12.7
203 17.3 13.8 20.8

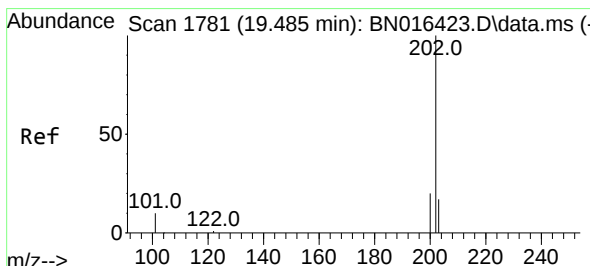
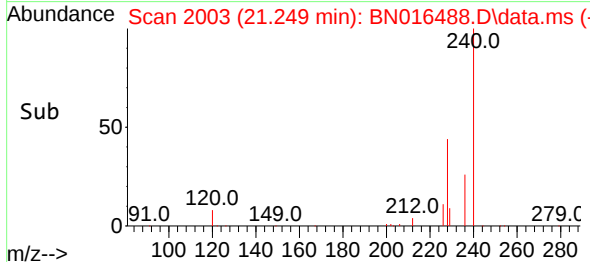
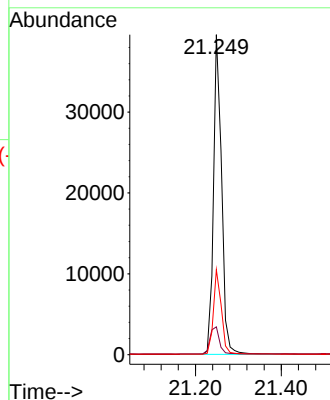
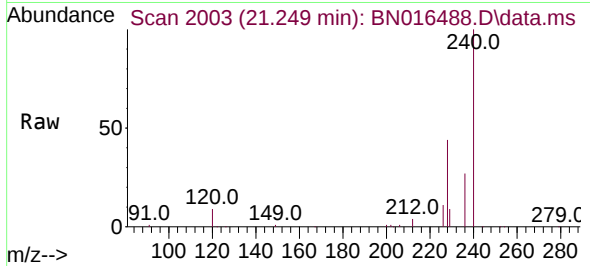




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

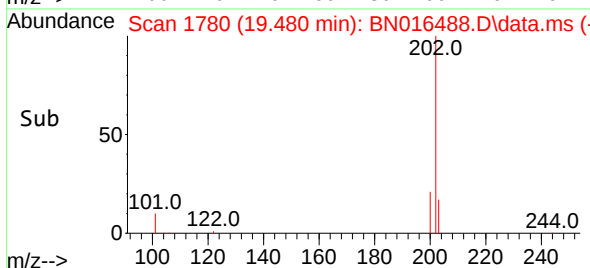
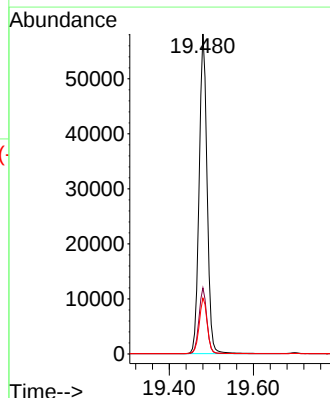
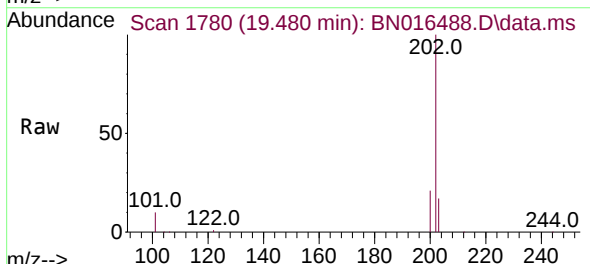
Instrument :
BNA_N
ClientSampleId :

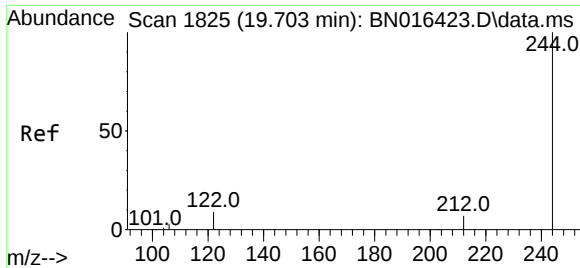
Tgt Ion:240 Resp: 51798
Ion Ratio Lower Upper
240 100
120 8.7 5.3 7.9#
236 26.5 19.8 29.8



#30
Pyrene
Concen: 0.470 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:202 Resp: 76281
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.6 13.9 20.9

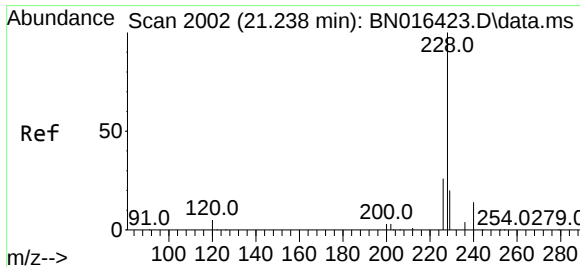
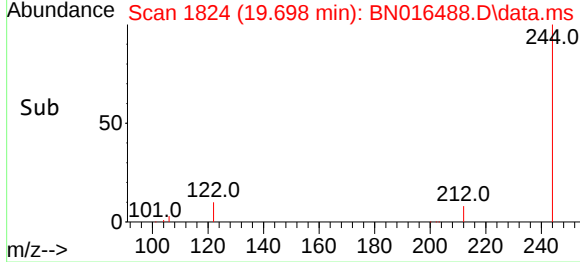
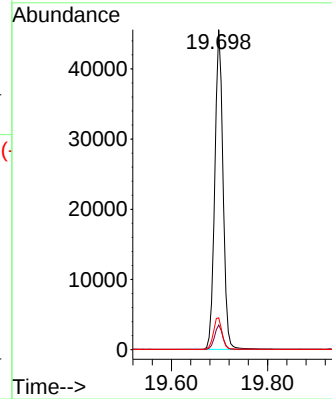
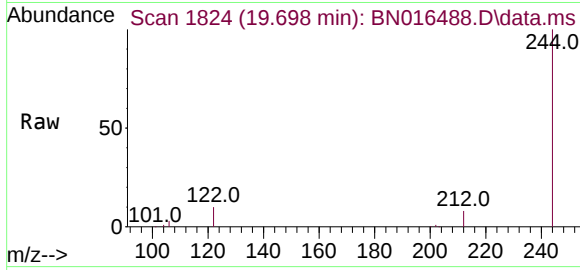




#31
 Terphenyl-d14
 Concen: 0.445 ng
 RT: 19.698 min Scan# 1824
 Delta R.T. -0.005 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

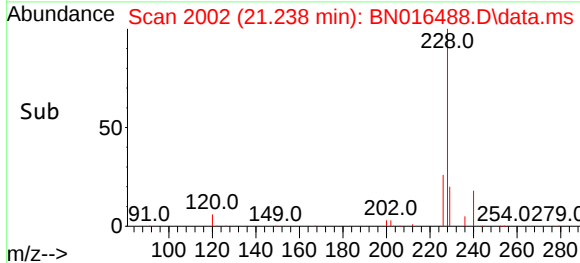
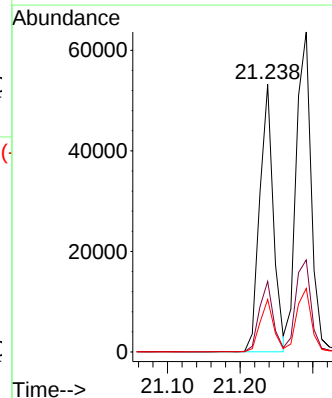
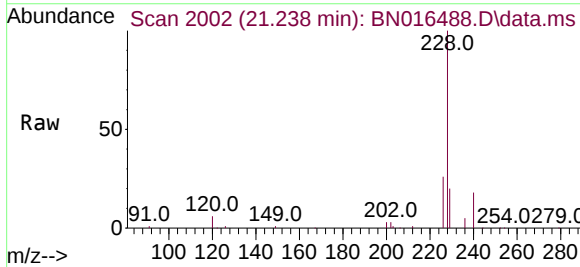
Instrument :
 BNA_N
 ClientSampled :

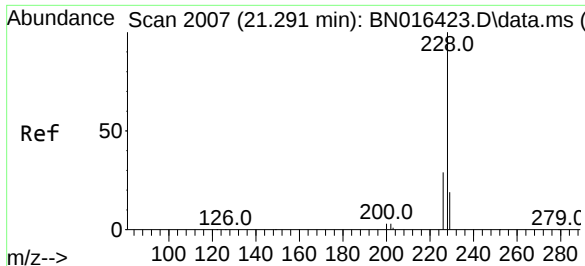
Tgt Ion:244	Resp:	53639
Ion Ratio	Lower	Upper
244	100	
212	7.7	5.5 8.3
122	9.9	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.462 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

Tgt Ion:228	Resp:	69361
Ion Ratio	Lower	Upper
228	100	
226	26.4	20.8 31.2
229	19.6	15.8 23.6

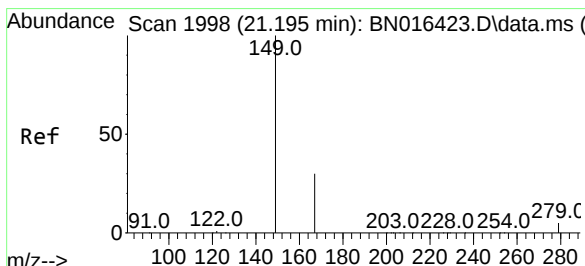
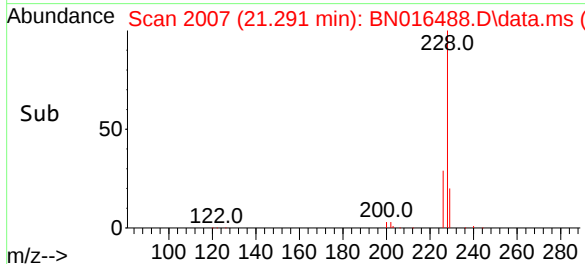
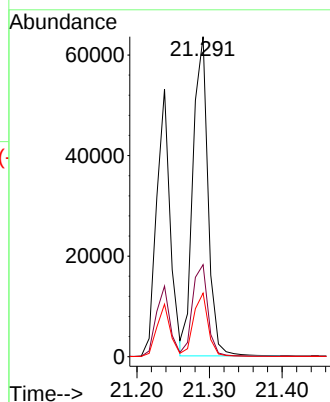
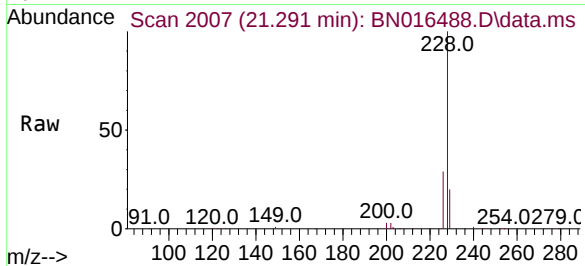




#33
Chrysene
Concen: 0.564 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

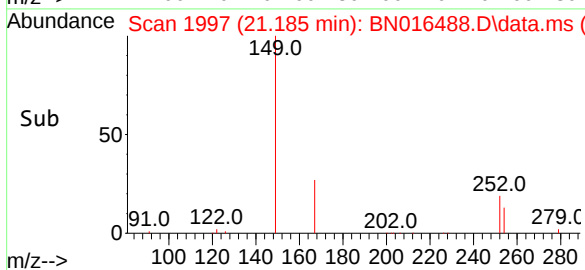
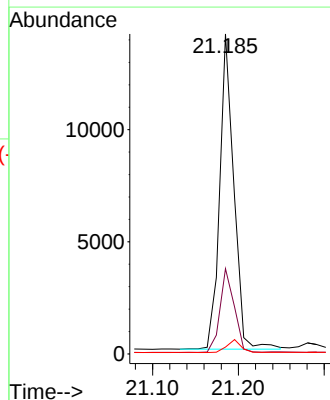
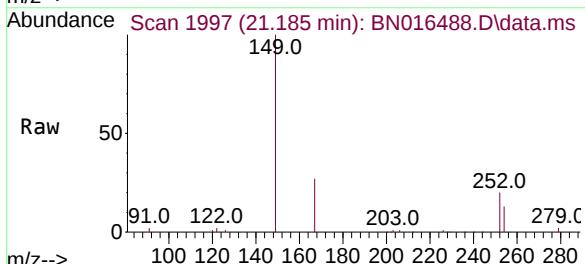
Instrument :
BNA_N
ClientSampleId :

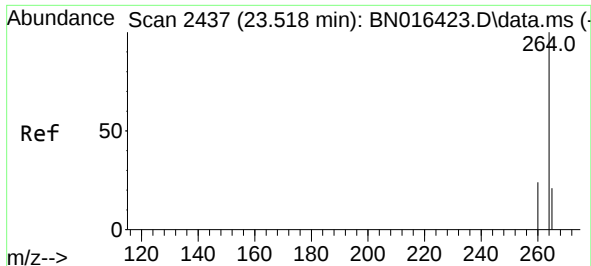
Tgt Ion:	228	Resp:	91083
Ion Ratio	Lower	Upper	
228	100		
226	28.7	23.0	34.4
229	19.9	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.393 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:	149	Resp:	16096
Ion Ratio	Lower	Upper	
149	100		
167	26.7	23.4	35.0
279	4.0	3.9	5.9

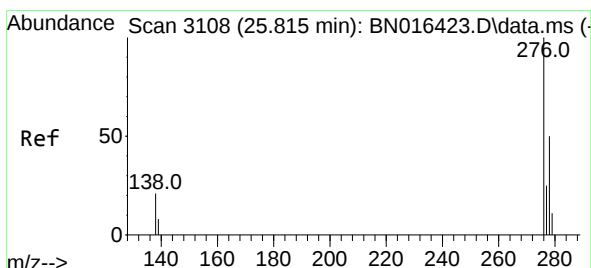
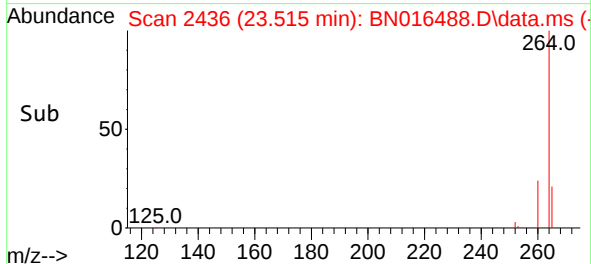
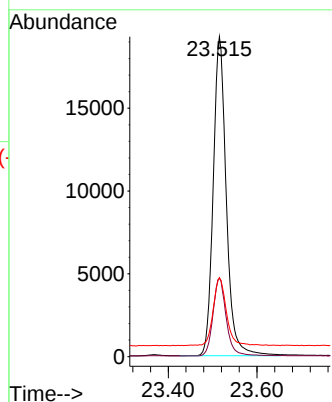
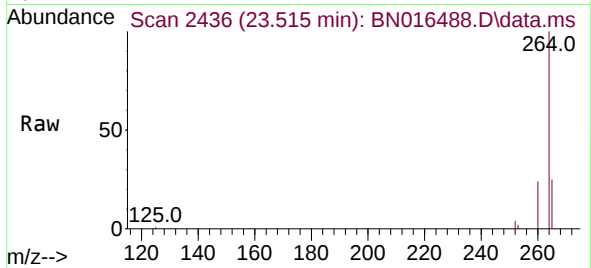




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.515 min Scan# 2436
 Delta R.T. -0.003 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

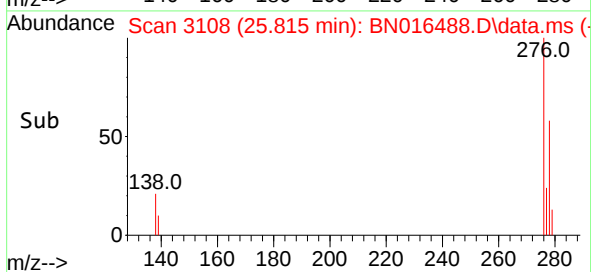
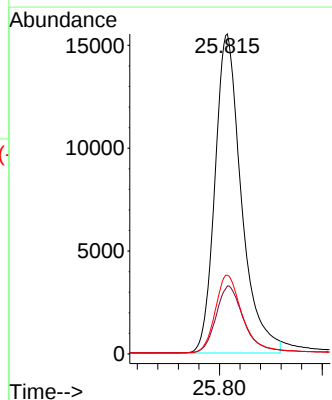
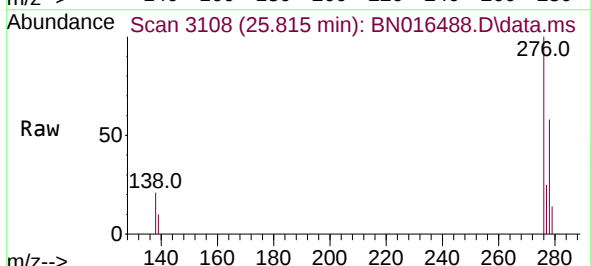
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:264	Resp:	39481
Ion Ratio	Lower	Upper
264	100	
260	24.5	18.9 28.3
265	24.7	23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.432 ng
 RT: 25.815 min Scan# 3108
 Delta R.T. 0.000 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

Tgt Ion:276	Resp:	55317
Ion Ratio	Lower	Upper
276	100	
138	21.9	19.3 28.9
277	24.9	20.2 30.2

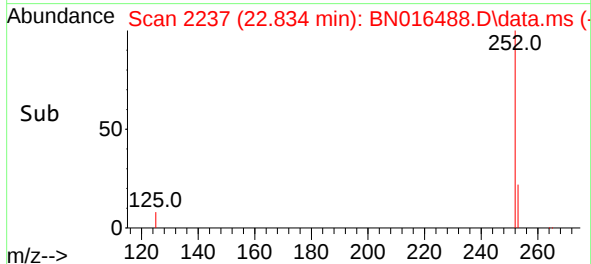
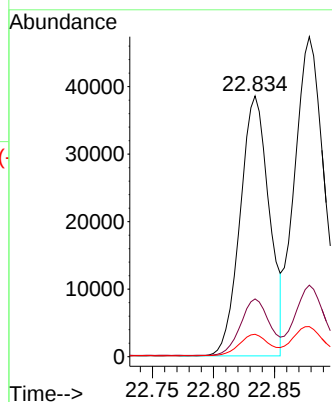
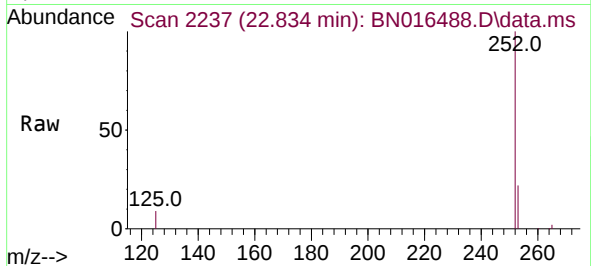




#37
Benzo(b)fluoranthene
Concen: 0.486 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

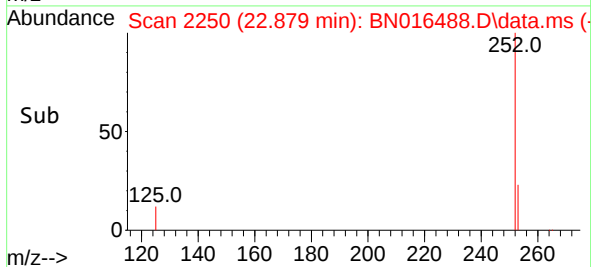
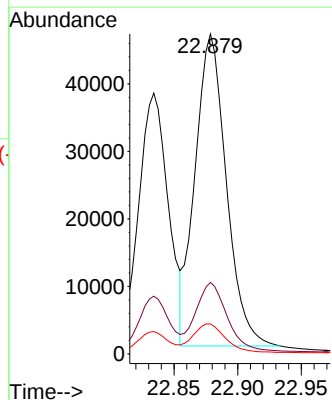
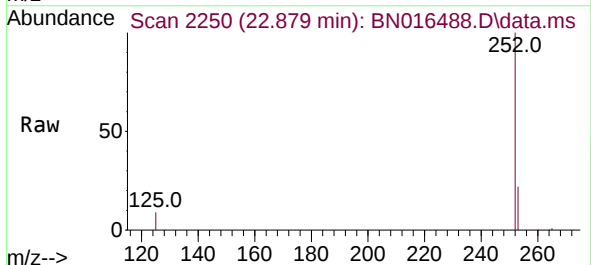
Instrument :
BNA_N
ClientSampled :

Tgt Ion:252 Resp: 64078
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 8.6 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.618 ng
RT: 22.879 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016488.D
Acq: 26 Sep 2021 00:12

Tgt Ion:252 Resp: 78825
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 9.4 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.485 ng

RT: 23.416 min Scan# 2407

Delta R.T. -0.003 min

Lab File: BN016488.D

Acq: 26 Sep 2021 00:12

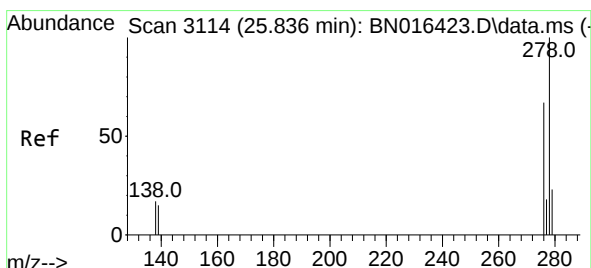
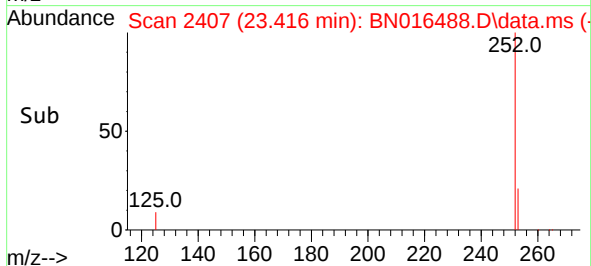
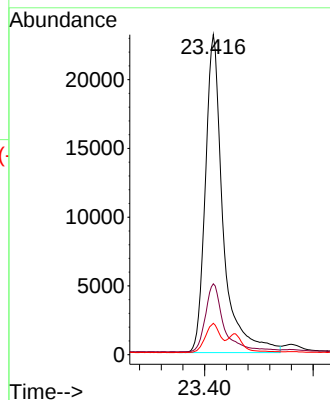
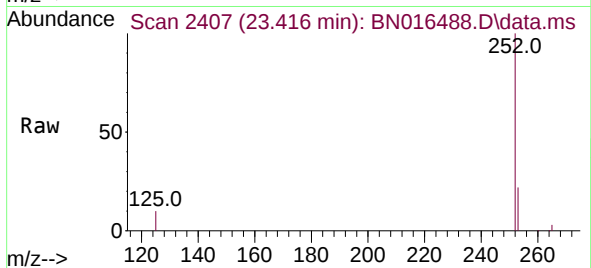
Tgt Ion:252 Resp: 52200

Ion Ratio Lower Upper

252 100

253 22.2 18.7 28.1

125 9.8 9.9 14.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.413 ng

RT: 25.833 min Scan# 3113

Delta R.T. -0.003 min

Lab File: BN016488.D

Acq: 26 Sep 2021 00:12

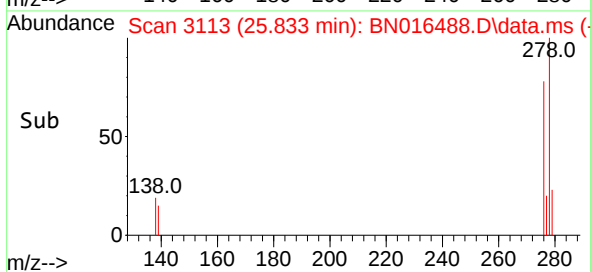
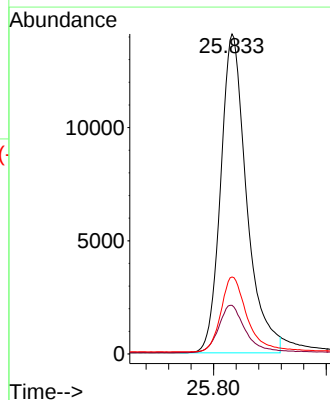
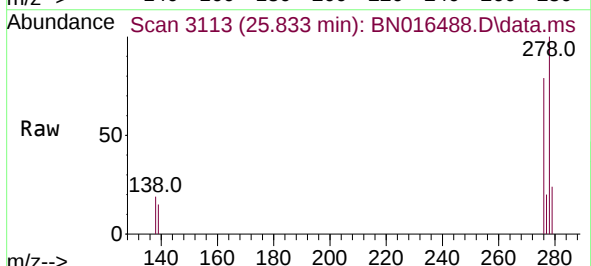
Tgt Ion:278 Resp: 44961

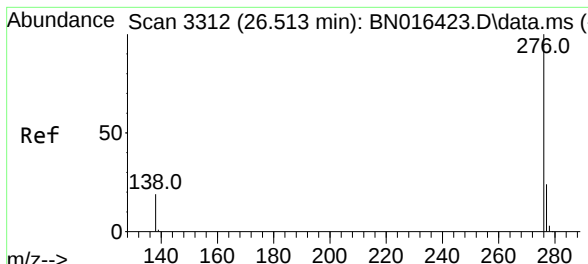
Ion Ratio Lower Upper

278 100

139 15.2 14.2 21.2

279 24.0 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.398 ng
 RT: 26.510 min Scan# 3311
 Delta R.T. -0.003 min
 Lab File: BN016488.D
 Acq: 26 Sep 2021 00:12

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	276	Resp:	44503
Ion Ratio	Lower	Upper	
276	100		
277	23.9	20.5	30.7
138	18.9	18.2	27.4

