

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016508.D
 Acq On : 26 Sep 2021 13:25
 Operator : CG/JU
 Sample : PB139306BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139306BSD

Quant Time: Sep 27 05:30:49 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)

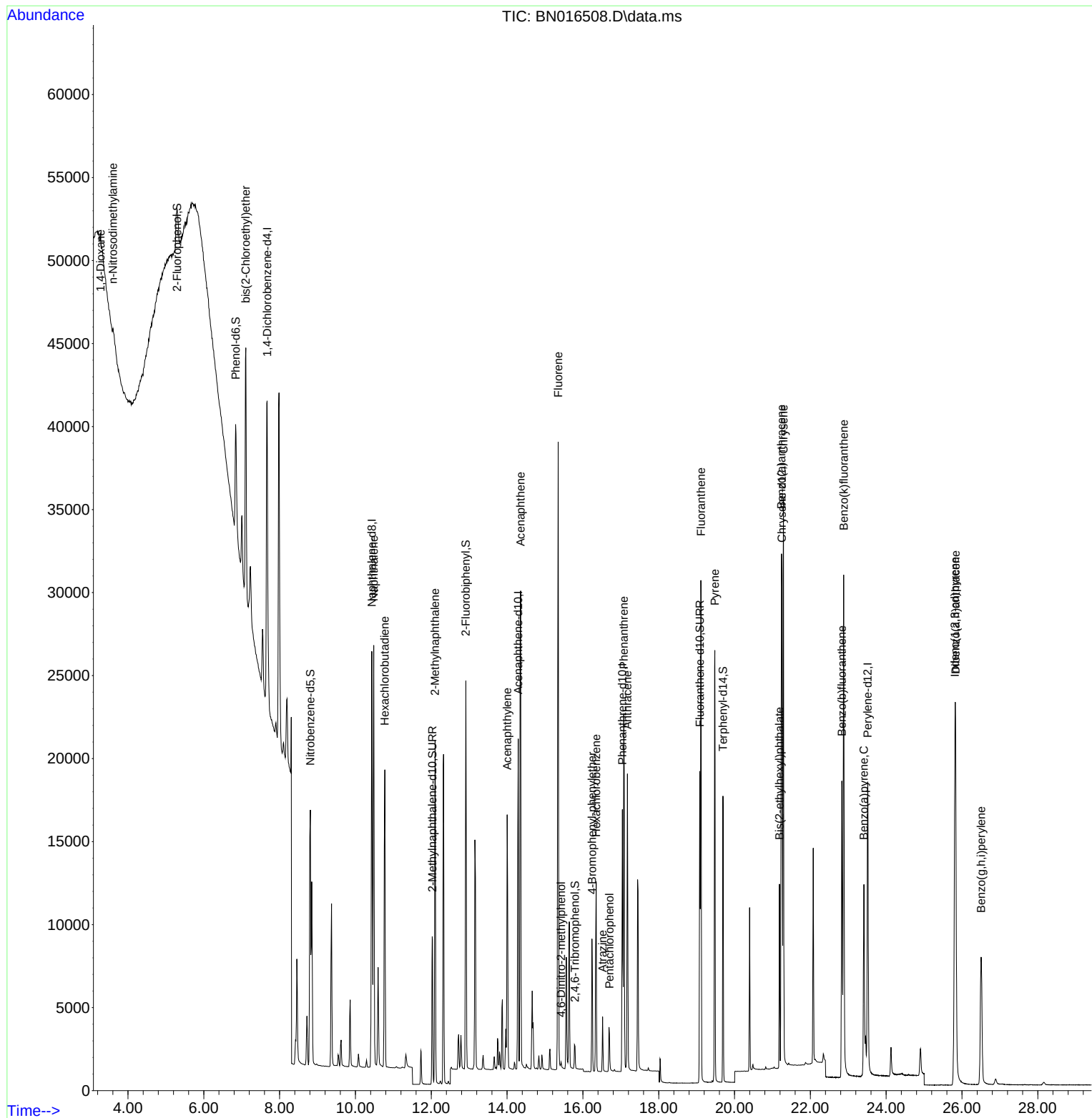
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	12284	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	31229	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	9389	0.40	ng	# 0.00
19) Phenanthrene-d10	17.042	188	20481	0.40	ng	0.00
29) Chrysene-d12	21.248	240	20878	0.40	ng	# 0.00
35) Perylene-d12	23.512	264	23390	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	4225	0.15	ng	0.00
5) Phenol-d6	6.840	99	7042	0.22	ng	0.00
8) Nitrobenzene-d5	8.810	82	12647	0.57	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	11828	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1183	0.46	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	19478	0.49	ng	-0.01
27) Fluoranthene-d10	19.083	212	21745	0.39	ng	0.00
31) Terphenyl-d14	19.693	244	17392	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	430	0.08	ng	# 78
3) n-Nitrosodimethylamine	3.603	42	266	0.02	ng	# 1
6) bis(2-Chloroethyl)ether	7.107	93	11812	0.36	ng	# 81
9) Naphthalene	10.482	128	33256	0.40	ng	99
10) Hexachlorobutadiene	10.774	225	14792	0.89	ng	# 99
12) 2-Methylnaphthalene	12.100	142	14256	0.27	ng	# 94
16) Acenaphthylene	14.002	152	17678	0.46	ng	100
17) Acenaphthene	14.357	154	12220	0.45	ng	# 60
18) Fluorene	15.347	166	14957	0.46	ng	91
20) 4,6-Dinitro-2-methylph...	15.423	198	241	0.25	ng	99
21) 4-Bromophenyl-phenylether	16.238	248	4214	0.35	ng	# 79
22) Hexachlorobenzene	16.348	284	8609	0.73	ng	# 88
23) Atrazine	16.518	200	2435	0.35	ng	96
24) Pentachlorophenol	16.701	266	1466	0.48	ng	99
25) Phenanthrene	17.078	178	24236	0.40	ng	98
26) Anthracene	17.176	178	18305	0.36	ng	98
28) Fluoranthene	19.112	202	27366	0.41	ng	98
30) Pyrene	19.480	202	23731	0.36	ng	99
32) Benzo(a)anthracene	21.238	228	21359	0.35	ng	100
33) Chrysene	21.291	228	31049	0.48	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	9210	0.56	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.815	276	28155	0.37	ng	99
37) Benzo(b)fluoranthene	22.830	252	22568	0.29	ng	99
38) Benzo(k)fluoranthene	22.878	252	35775	0.47	ng	99
39) Benzo(a)pyrene	23.412	252	19234	0.30	ng	97
40) Dibenzo(a,h)anthracene	25.829	278	24738	0.38	ng	96
41) Benzo(g,h,i)perylene	26.503	276	17206	0.26	ng	96

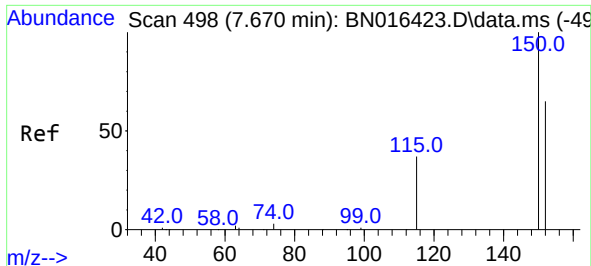
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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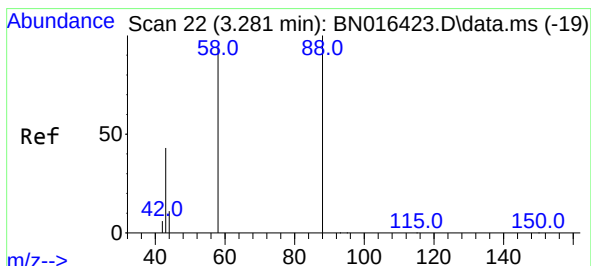
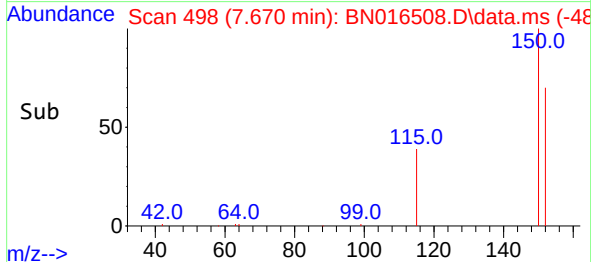
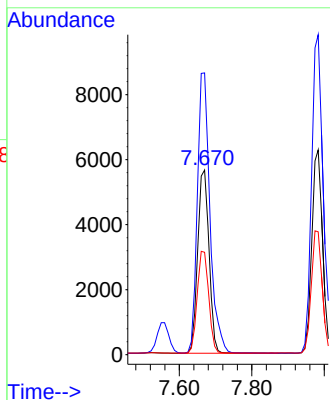
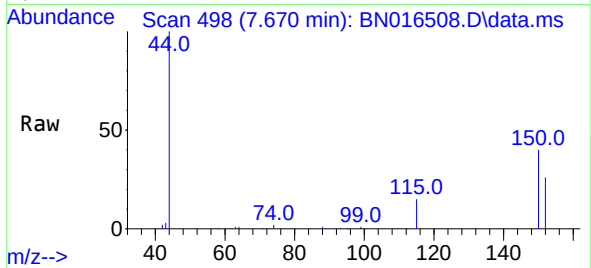




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.670 min Scan# 498
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

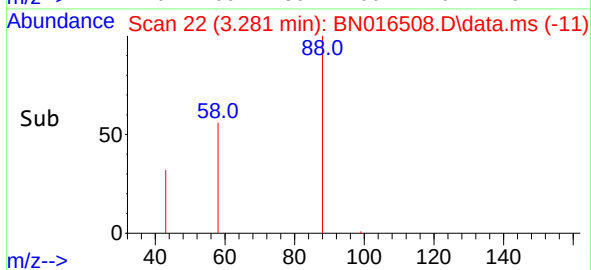
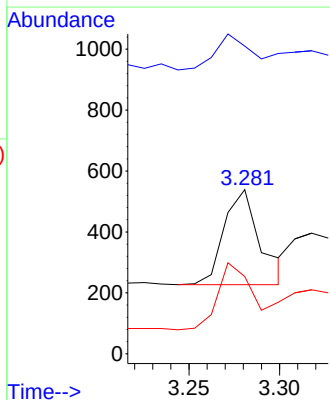
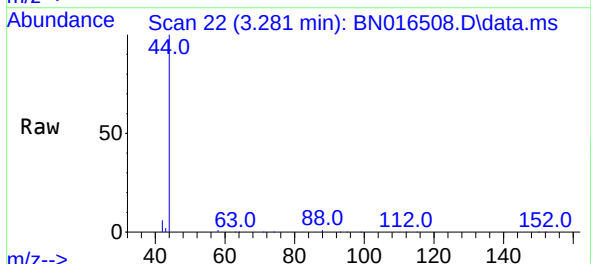
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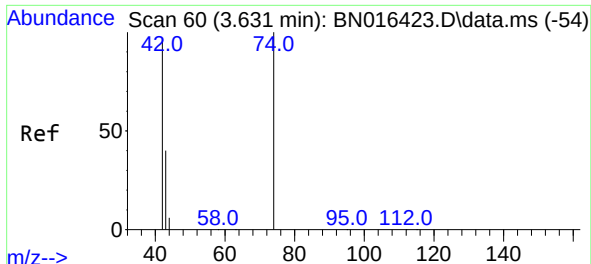
Tgt Ion:152 Resp: 12284
Ion Ratio Lower Upper
152 100
150 152.6 125.6 188.4
115 55.5 50.2 75.2



#2
1,4-Dioxane
Concen: 0.08 ng
RT: 3.281 min Scan# 22
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion: 88 Resp: 430
Ion Ratio Lower Upper
88 100
43 35.8 20.3 30.5#
58 66.0 69.9 104.9#

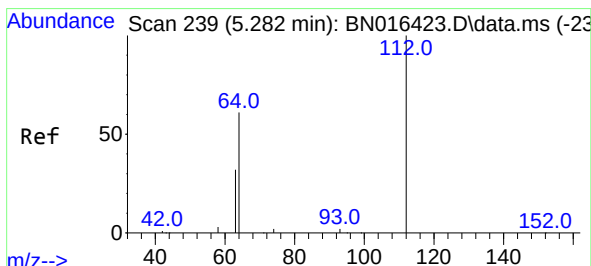
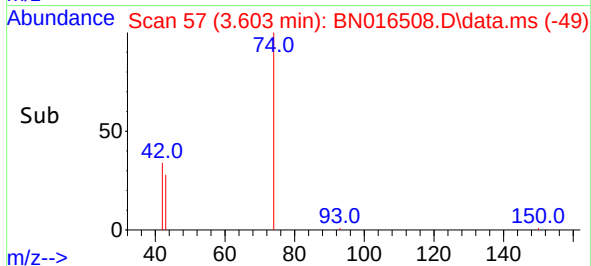
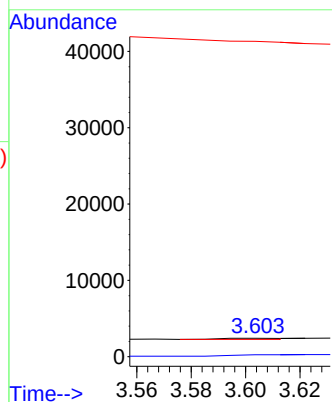
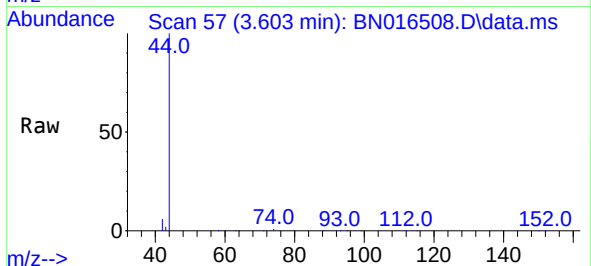




#3
n-Nitrosodimethylamine
Concen: 0.02 ng
RT: 3.603 min Scan# 57
Delta R.T. -0.028 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

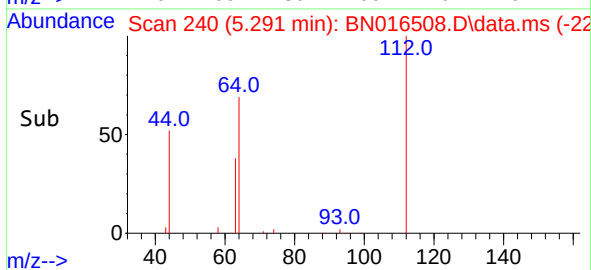
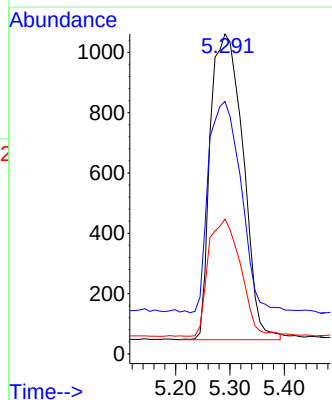
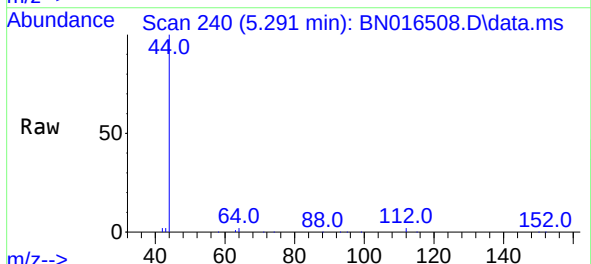
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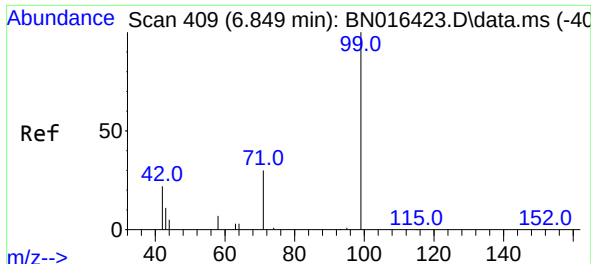
Tgt Ion: 42 Resp: 266
Ion Ratio Lower Upper
42 100
74 0.0 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.15 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion: 112 Resp: 4225
Ion Ratio Lower Upper
112 100
64 69.1 47.3 70.9
63 37.7 23.4 35.0#

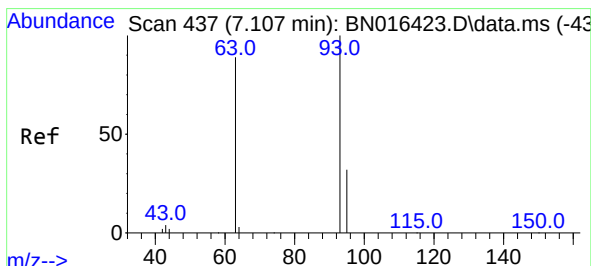
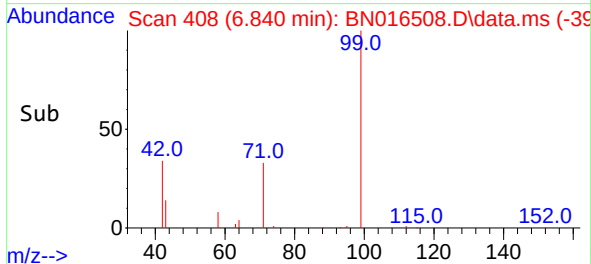
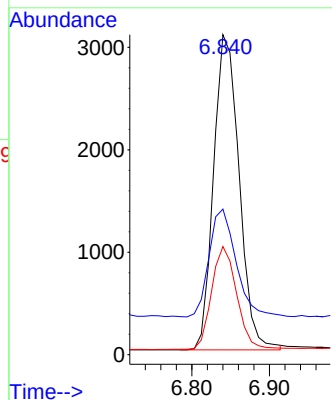
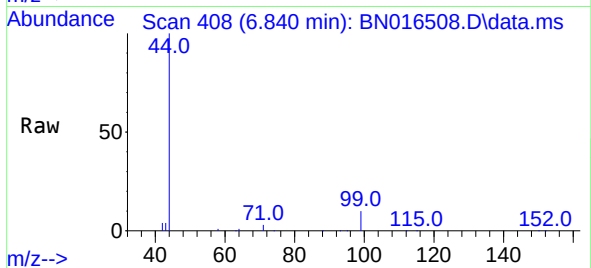




#5
Phenol-d6
Concen: 0.22 ng
RT: 6.840 min Scan# 408
Delta R.T. -0.009 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

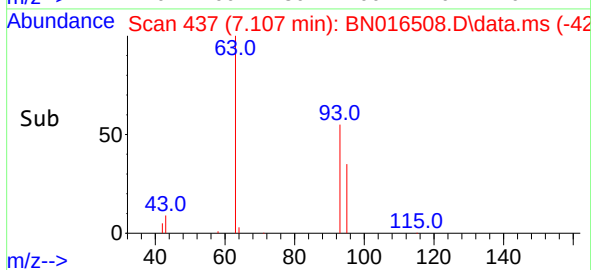
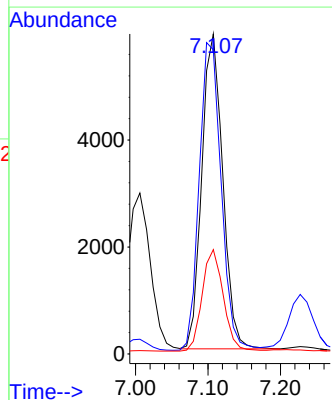
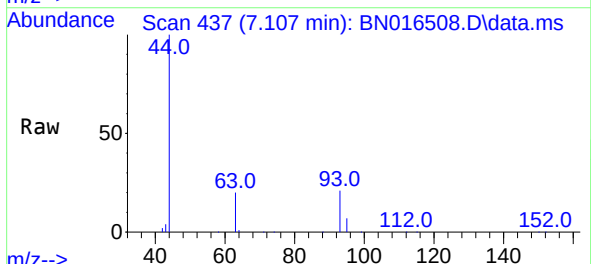
Instrument :
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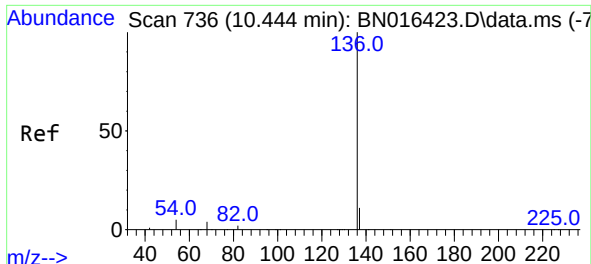
Tgt Ion: 99 Resp: 7042
Ion Ratio Lower Upper
99 100
42 35.8 14.0 21.0#
71 31.9 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.107 min Scan# 437
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion: 93 Resp: 11812
Ion Ratio Lower Upper
93 100
63 102.4 63.4 95.0#
95 32.6 26.8 40.2

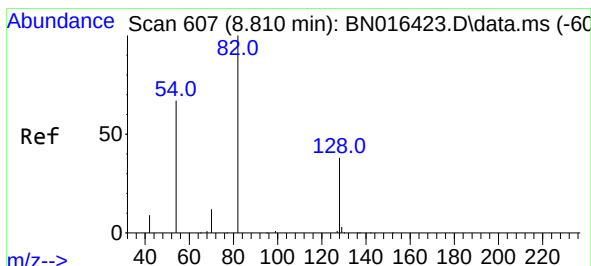
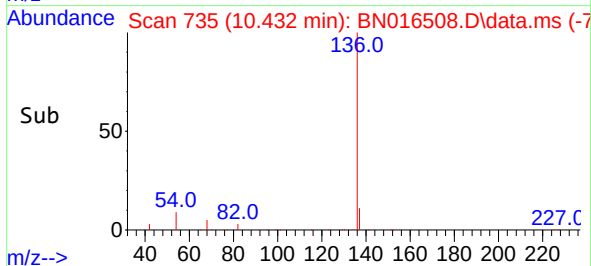
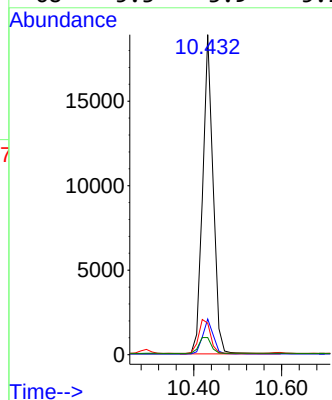
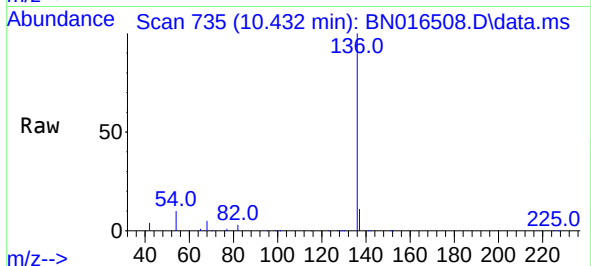




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

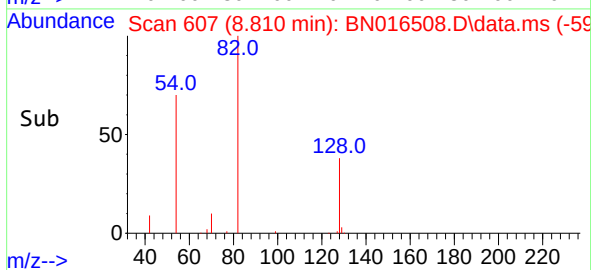
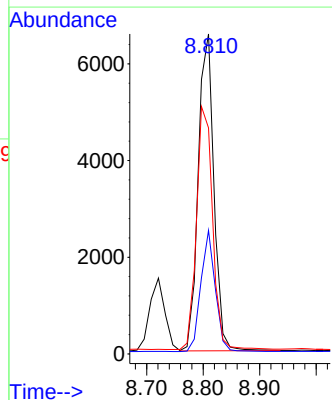
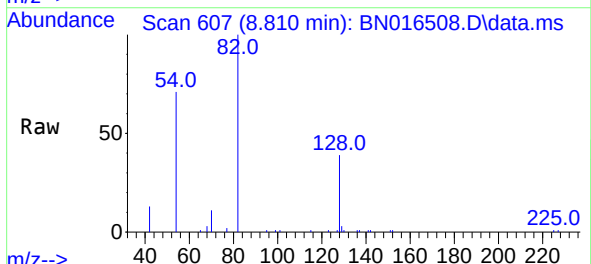
Instrument :
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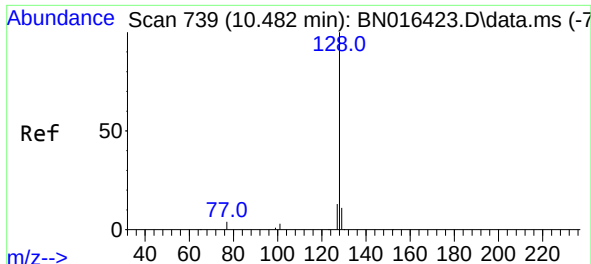
Tgt Ion:	136	Resp:	31229
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	9.8	5.3	7.9#
68	5.3	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.57 ng
RT: 8.810 min Scan# 607
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	82	Resp:	12647
Ion Ratio	Lower	Upper	
82	100		
128	38.6	31.7	47.5
54	70.7	46.4	69.6#

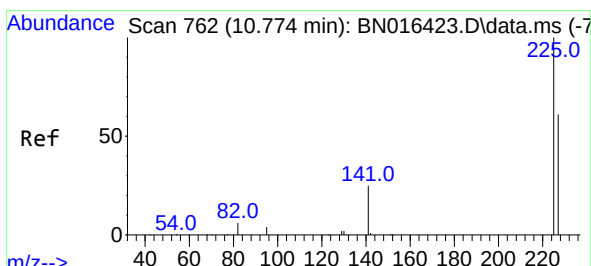
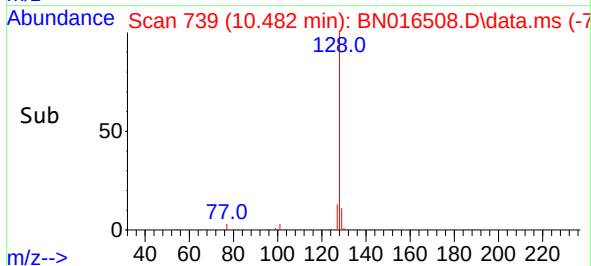
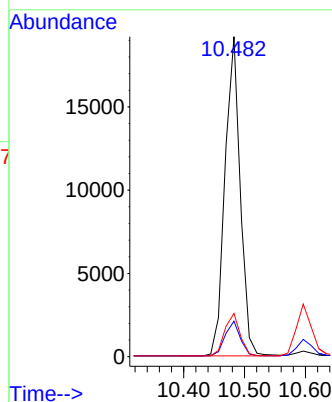
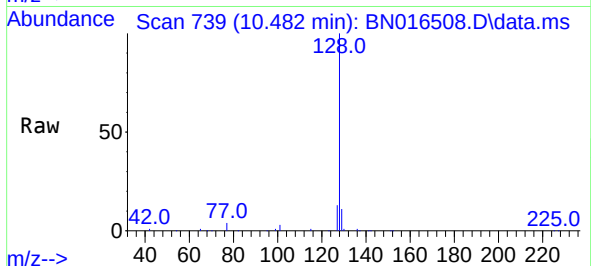




#9
Naphthalene
Concen: 0.40 ng
RT: 10.482 min Scan# 739
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

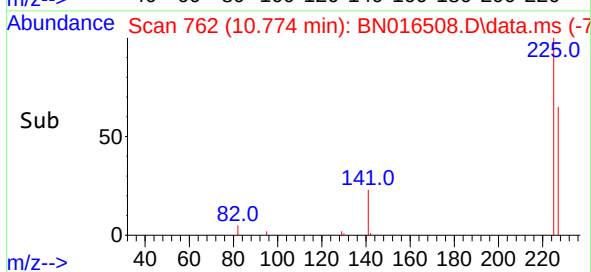
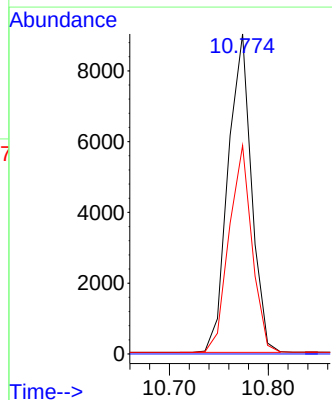
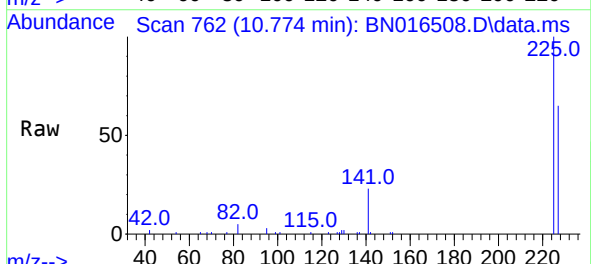
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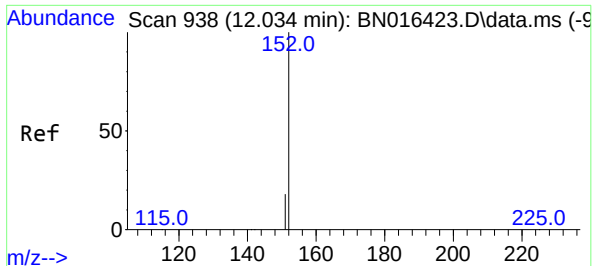
Tgt Ion:	128	Resp:	33256
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.5	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.89 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	225	Resp:	14792
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.5	77.3

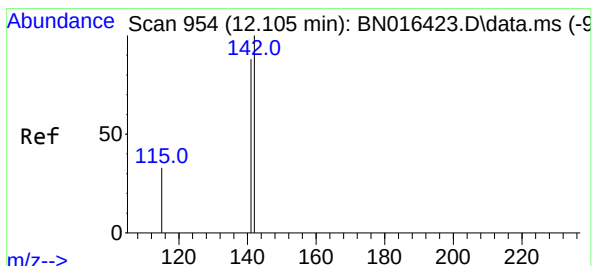
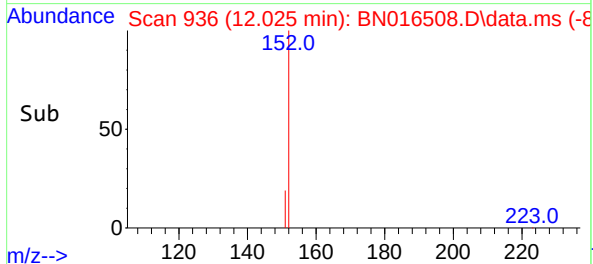
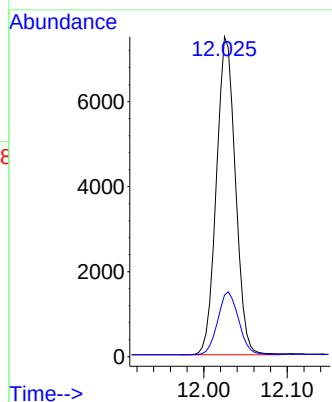
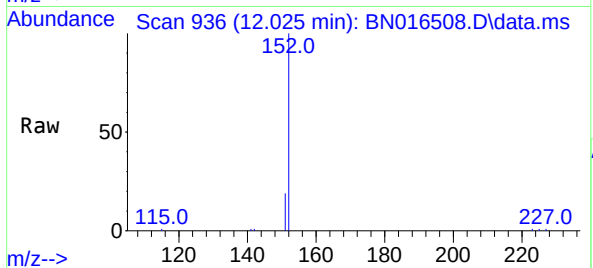




#11
2-Methylnaphthalene-d10
Concen: 0.26 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016508.D
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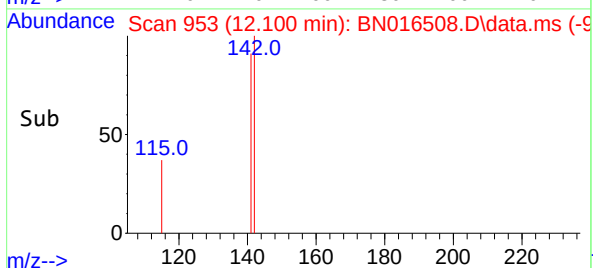
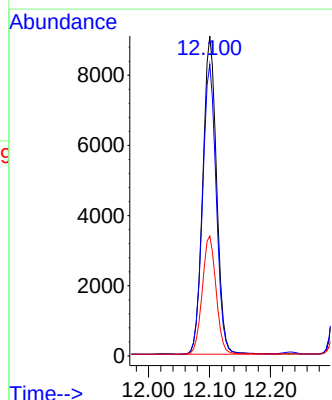
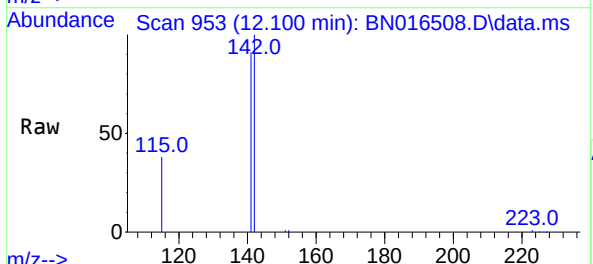
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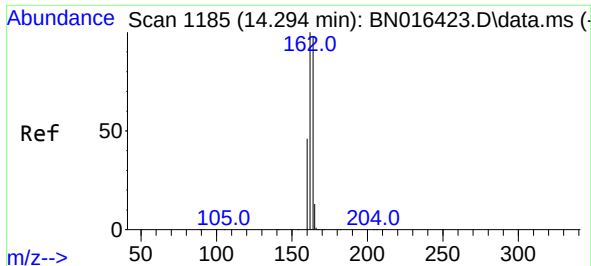
Tgt Ion:152 Resp: 11828
Ion Ratio Lower Upper
152 100
151 21.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.27 ng
RT: 12.100 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:142 Resp: 14256
Ion Ratio Lower Upper
142 100
141 91.1 69.8 104.8
115 37.5 24.4 36.6#

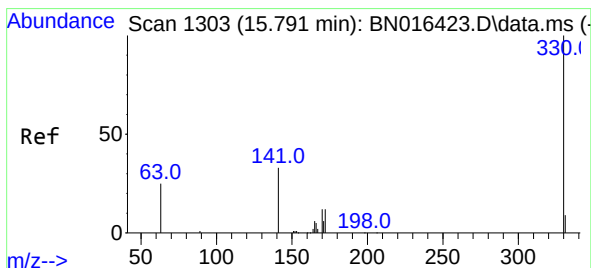
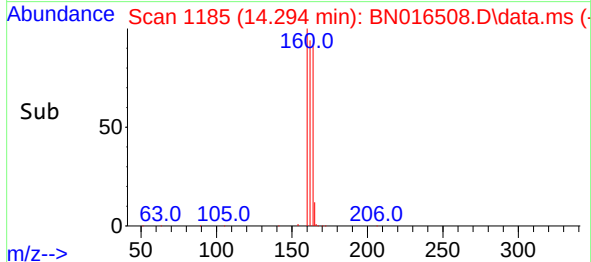
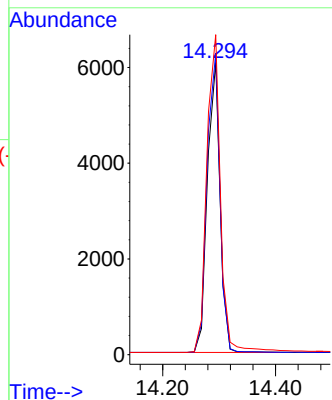
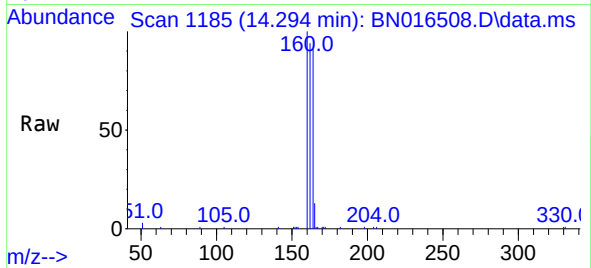




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

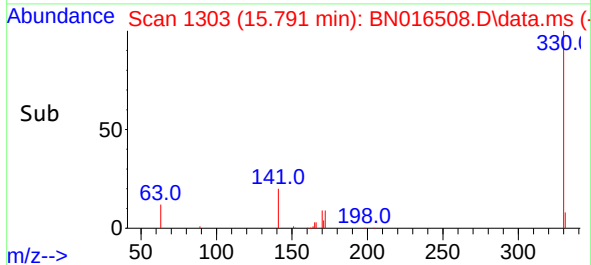
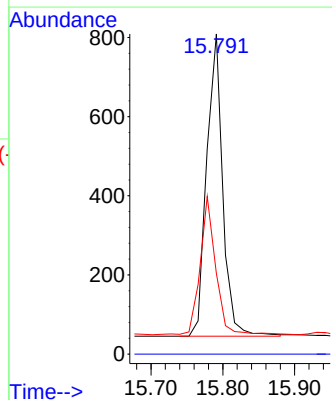
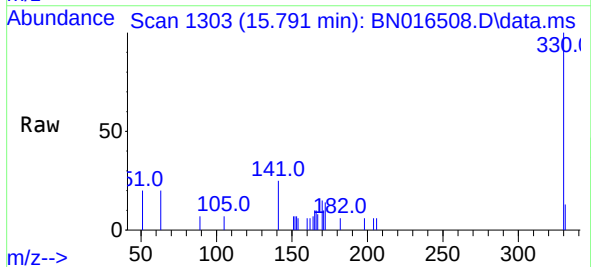
Instrument :
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ClientSampleId :
PB139306BSD

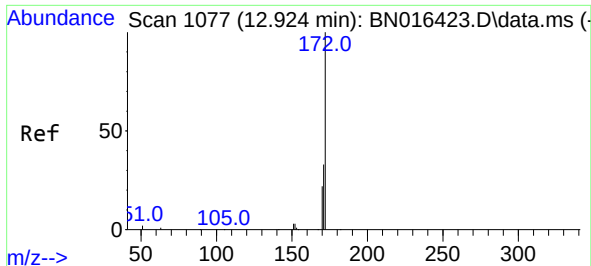
Tgt Ion:164 Resp: 9389
Ion Ratio Lower Upper
164 100
162 103.2 79.0 118.4
160 109.5 34.1 51.1#



#14
2,4,6-Tribromophenol
Concen: 0.46 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:330 Resp: 1183
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.5 25.0 37.4#

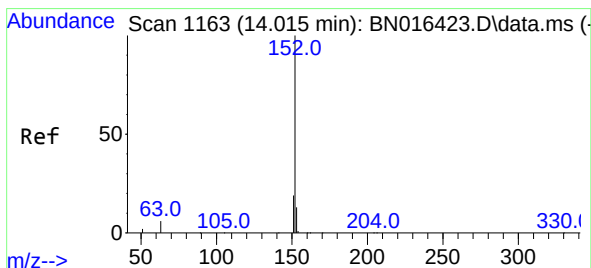
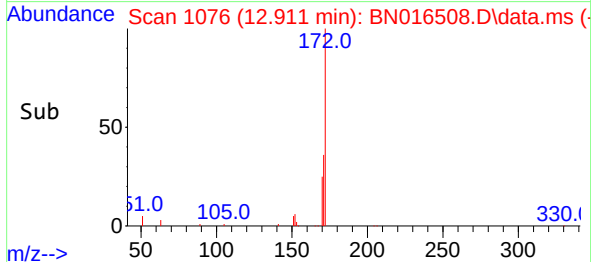
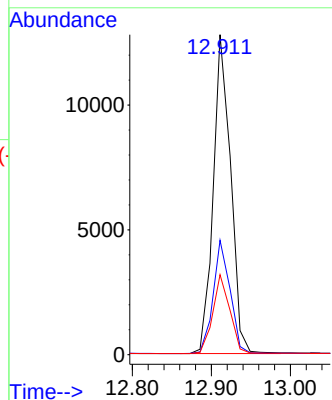
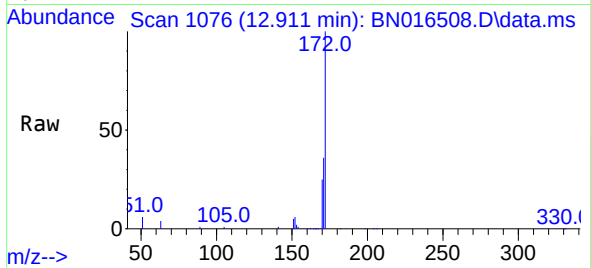




#15
2-Fluorobiphenyl
Concen: 0.49 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

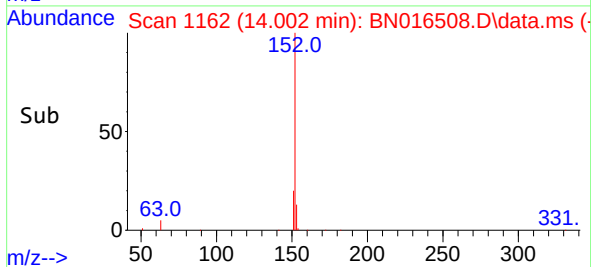
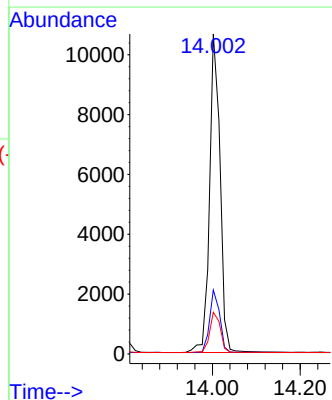
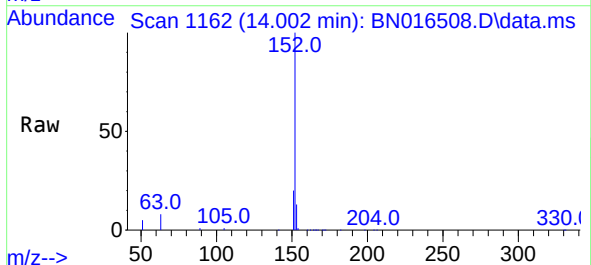
Instrument :
BNA_N
ClientSampleId :
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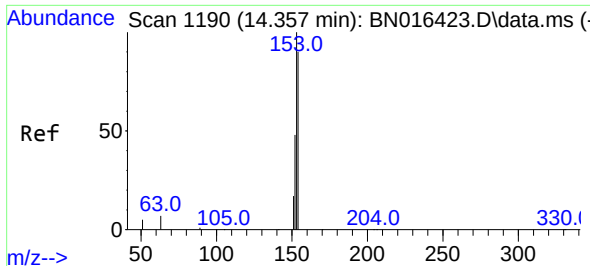
Tgt Ion:	172	Resp:	19478
Ion Ratio	Lower	Upper	
172	100		
171	35.8	27.8	41.6
170	25.0	18.2	27.2



#16
Acenaphthylene
Concen: 0.46 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	152	Resp:	17678
Ion Ratio	Lower	Upper	
152	100		
151	18.9	15.2	22.8
153	12.9	10.5	15.7

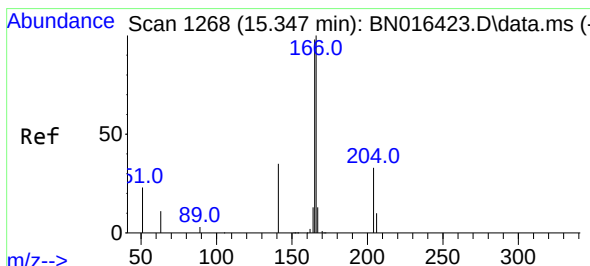
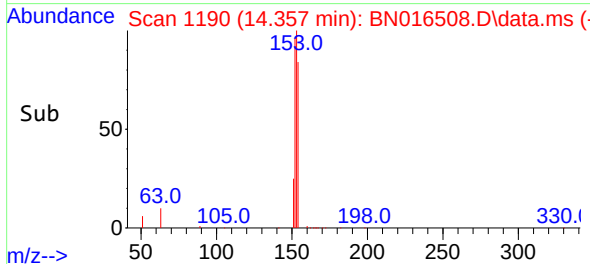
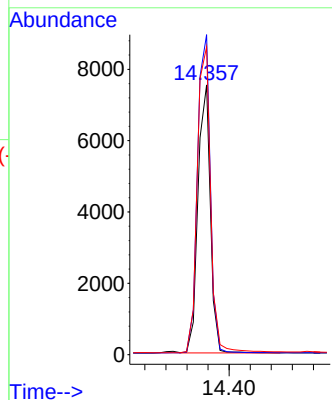
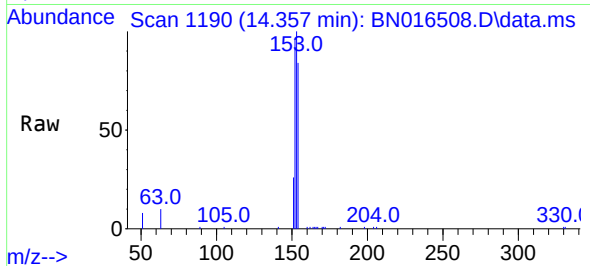




#17
Acenaphthene
Concen: 0.45 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

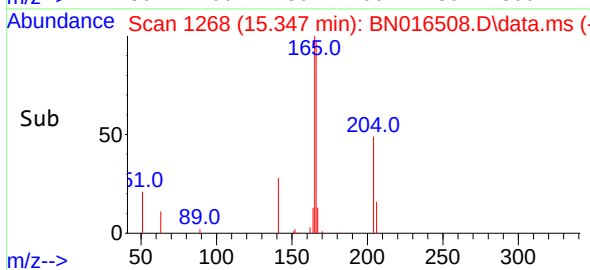
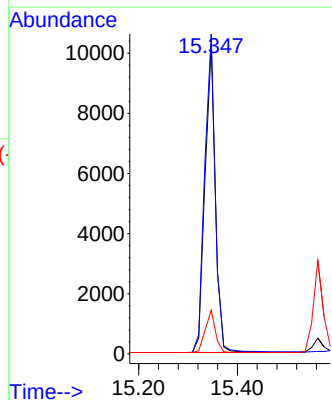
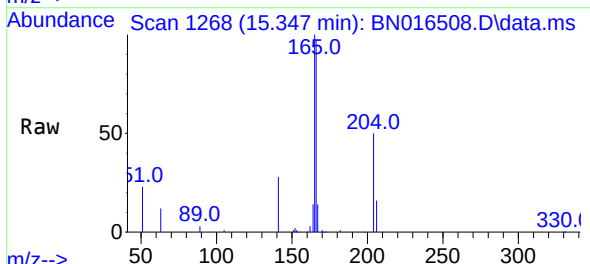
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

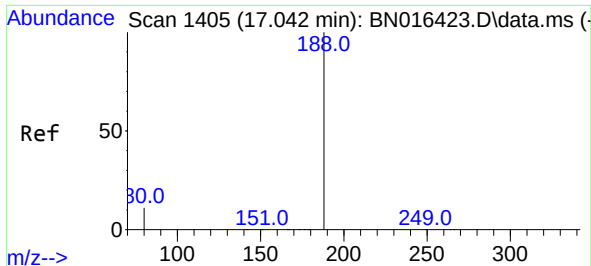
Tgt Ion:154 Resp: 12220
Ion Ratio Lower Upper
154 100
153 123.4 89.3 133.9
152 124.1 42.2 63.4#



#18
Fluorene
Concen: 0.46 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:166 Resp: 14957
Ion Ratio Lower Upper
166 100
165 106.3 76.7 115.1
167 13.6 10.9 16.3

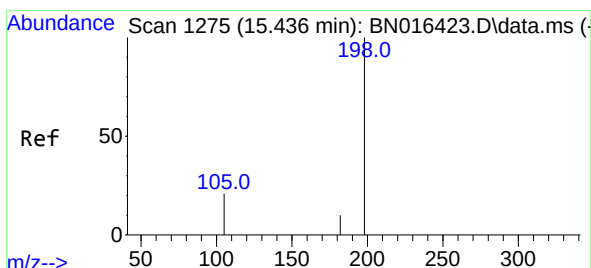
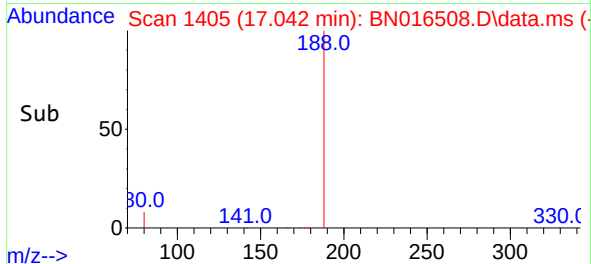
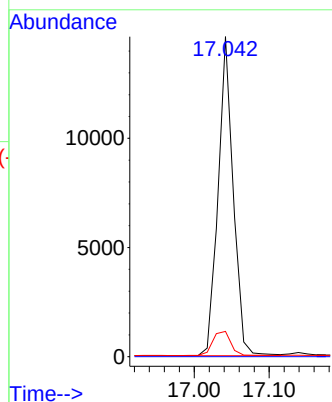
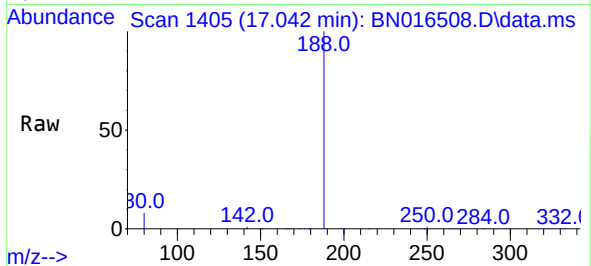




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

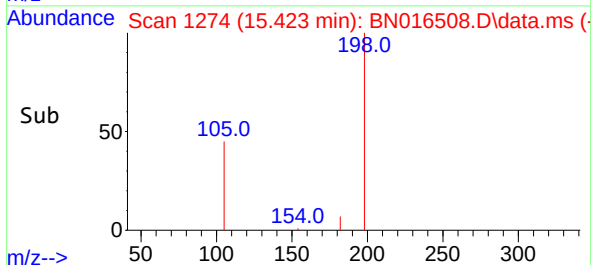
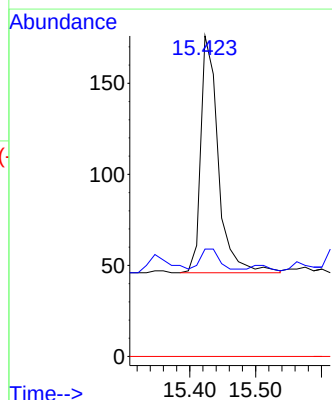
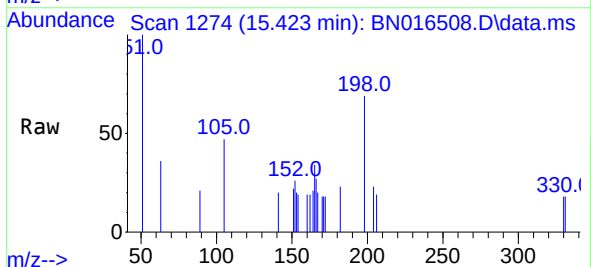
Instrument :
BNA_N
ClientSampleId :
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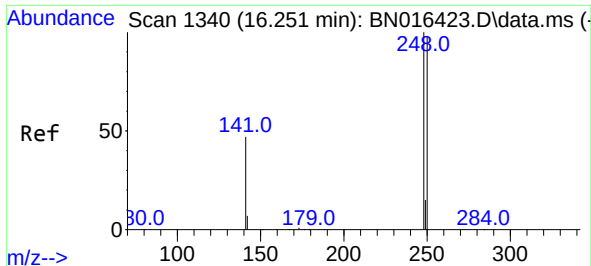
Tgt Ion:	188	Resp:	20481
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.9	7.0	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.25 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	198	Resp:	241
Ion Ratio	Lower	Upper	
198	100		
182	33.5	26.6	39.8
77	0.0	0.0	0.0

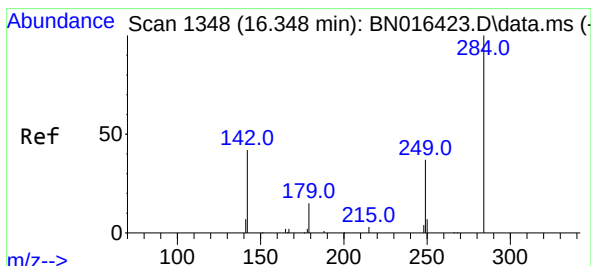
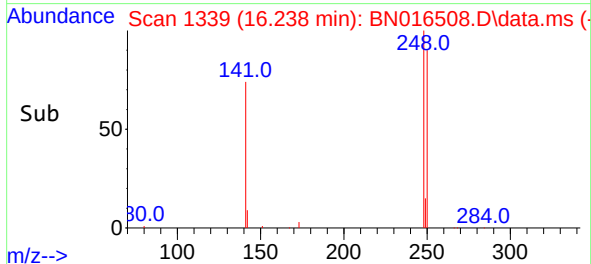
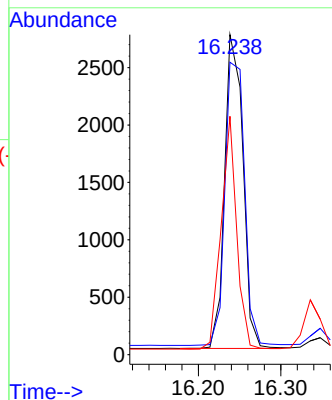
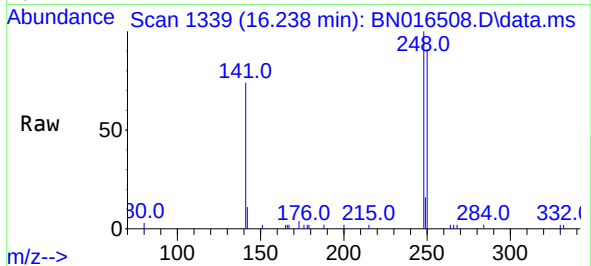




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

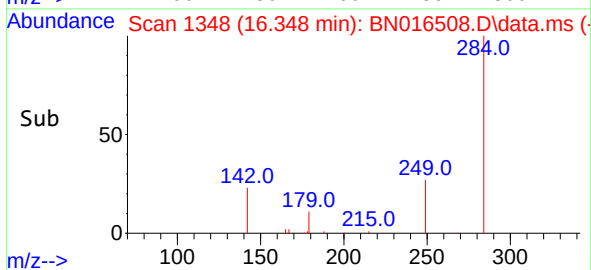
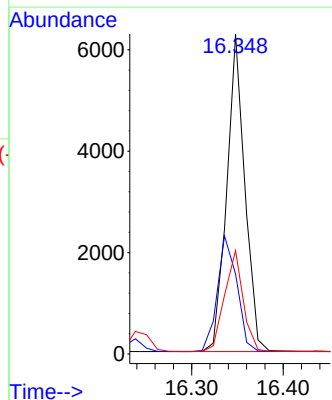
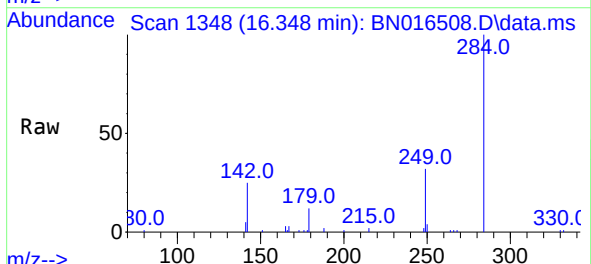
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

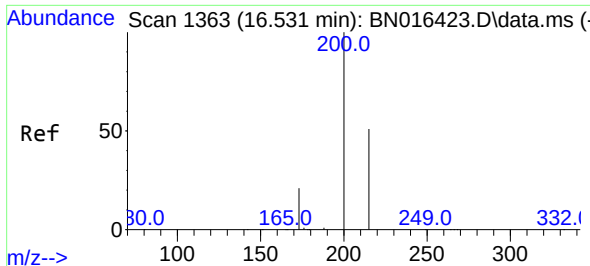
Tgt Ion:	248	Resp:	4214
Ion	Ratio	Lower	Upper
248	100		
250	91.4	80.5	120.7
141	74.5	34.8	52.2#



#22
Hexachlorobenzene
Concen: 0.73 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	284	Resp:	8609
Ion	Ratio	Lower	Upper
284	100		
142	39.4	22.6	34.0#
249	32.5	24.4	36.6

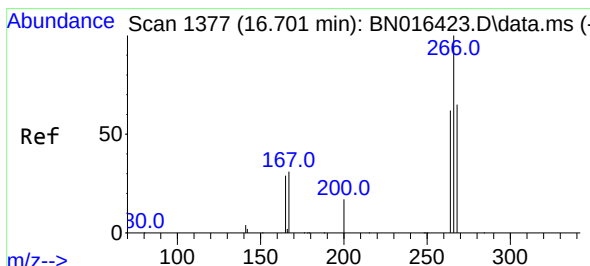
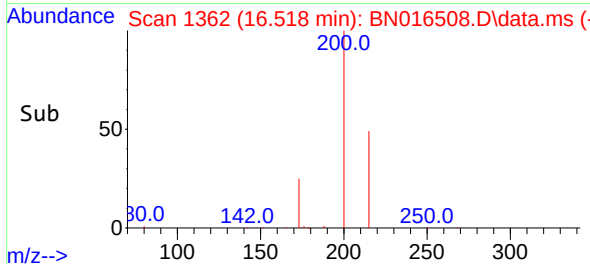
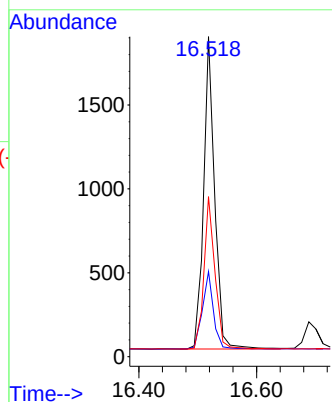
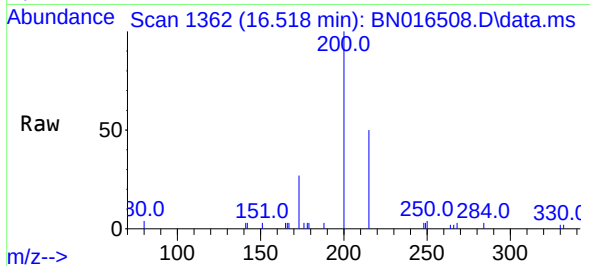




#23
Atrazine
Concen: 0.35 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

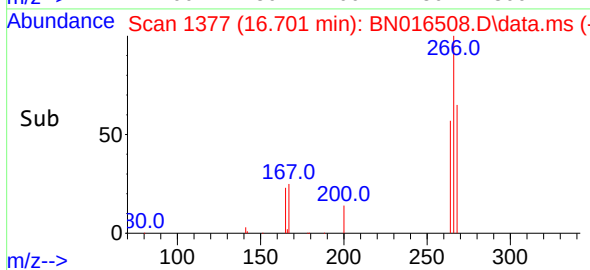
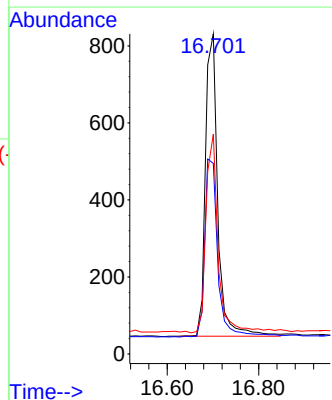
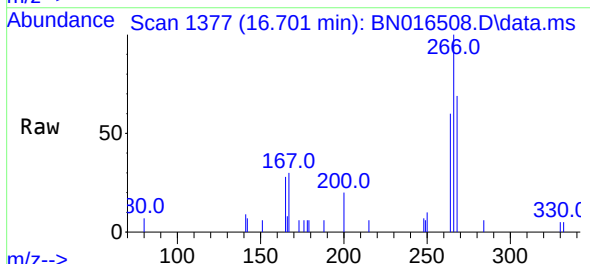
Instrument :
BNA_N
ClientSampleId :
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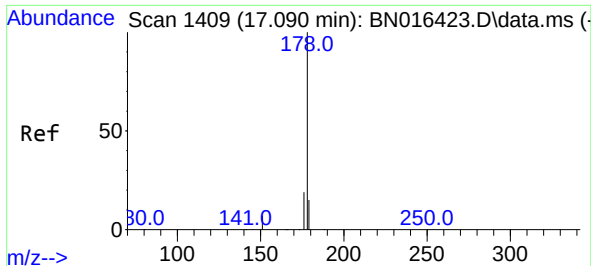
Tgt Ion:	200	Resp:	2435
Ion	Ratio	Lower	Upper
200	100		
173	26.6	18.7	28.1
215	50.0	41.6	62.4



#24
Pentachlorophenol
Concen: 0.48 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:	266	Resp:	1466
Ion	Ratio	Lower	Upper
266	100		
264	62.6	50.6	75.8
268	65.0	52.6	79.0

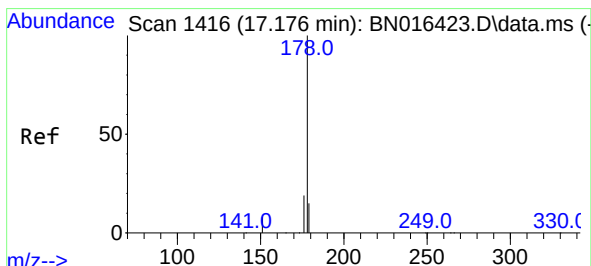
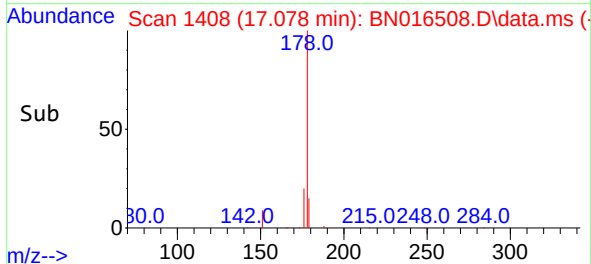
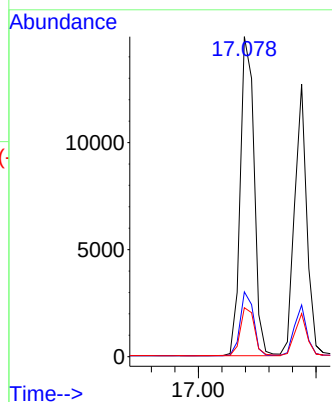
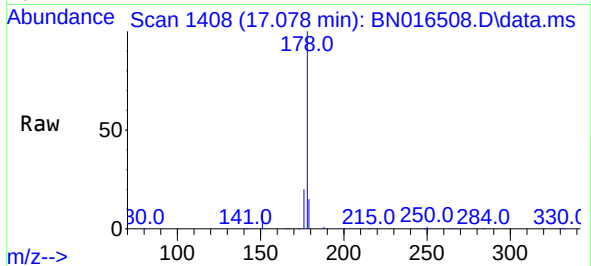




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

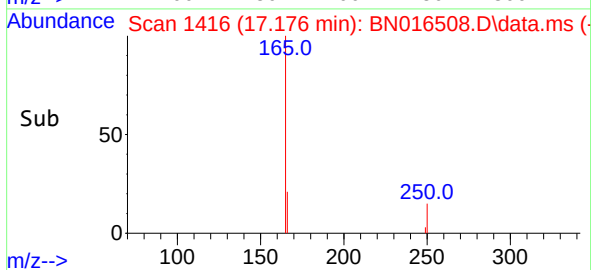
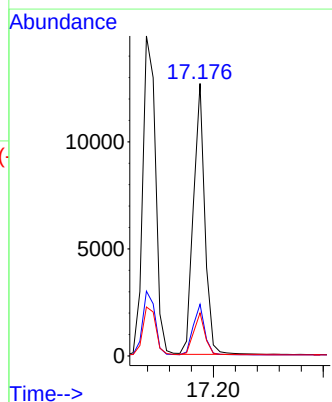
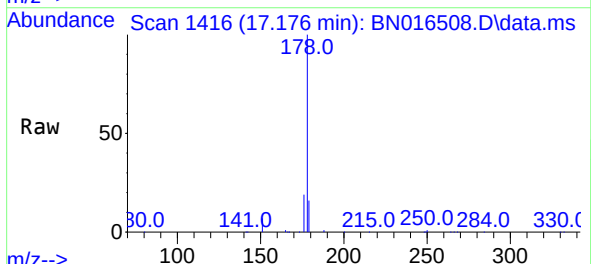
Instrument :
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ClientSampleId :
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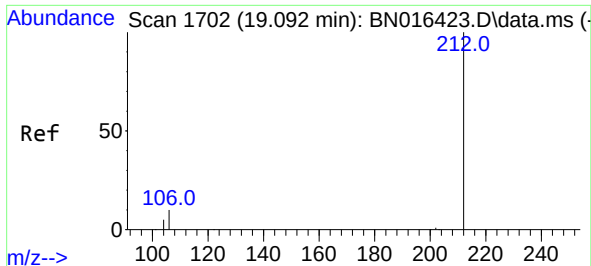
Tgt Ion:178 Resp: 24236
Ion Ratio Lower Upper
178 100
176 19.4 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.36 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:178 Resp: 18305
Ion Ratio Lower Upper
178 100
176 18.8 13.9 20.9
179 15.4 12.2 18.4

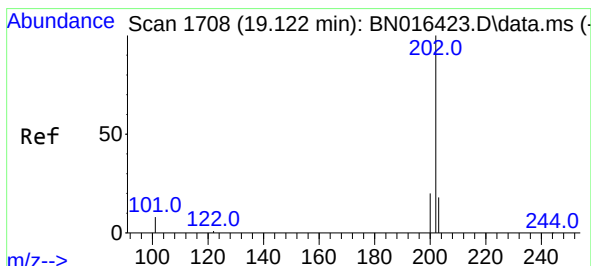
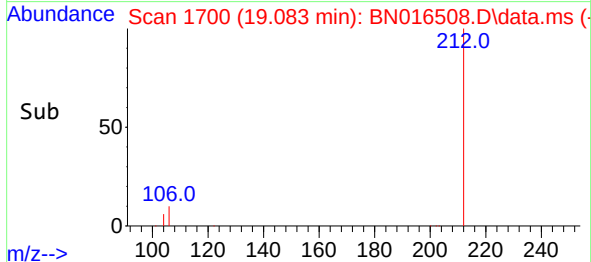
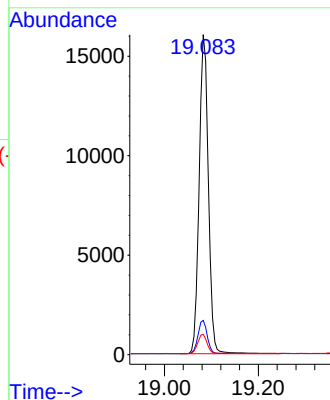
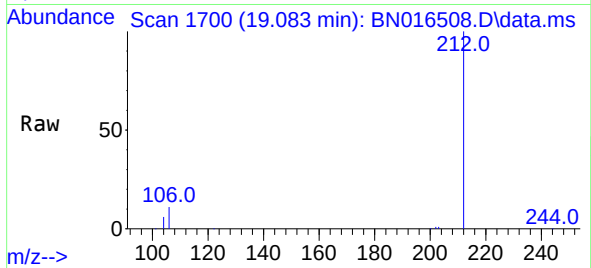




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.083 min Scan# 1700
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

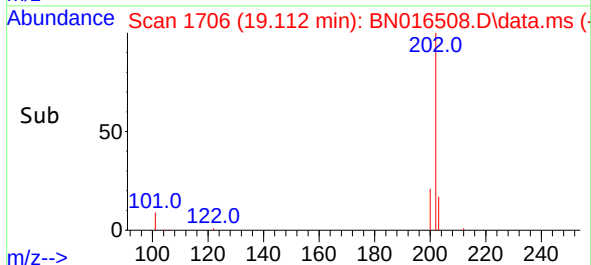
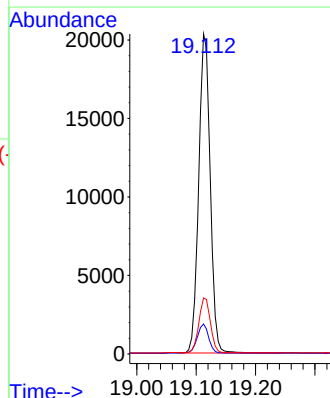
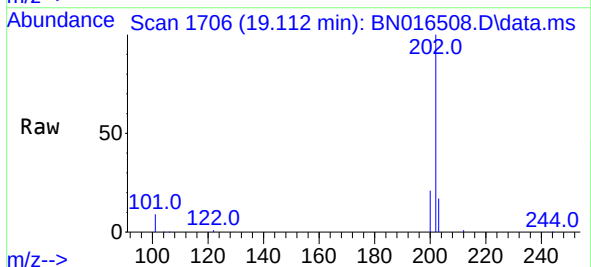
Instrument :
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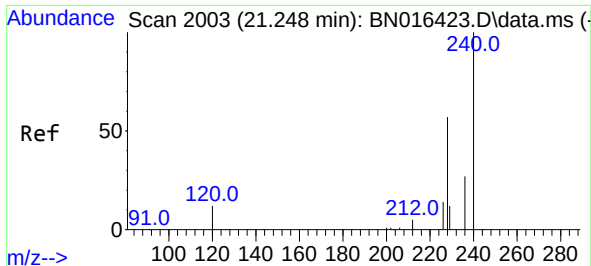
Tgt Ion:212 Resp: 21745
Ion Ratio Lower Upper
212 100
106 10.5 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.112 min Scan# 1706
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:202 Resp: 27366
Ion Ratio Lower Upper
202 100
101 9.2 8.5 12.7
203 17.4 13.8 20.8

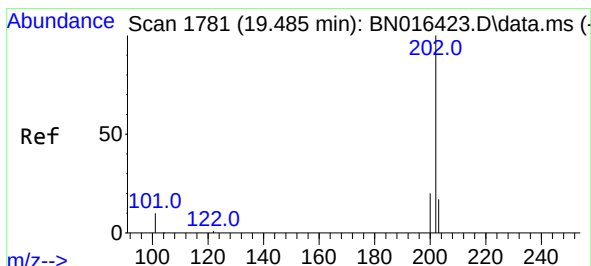
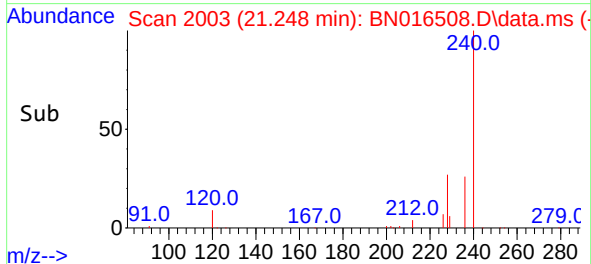
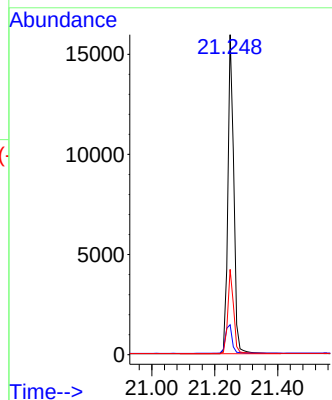
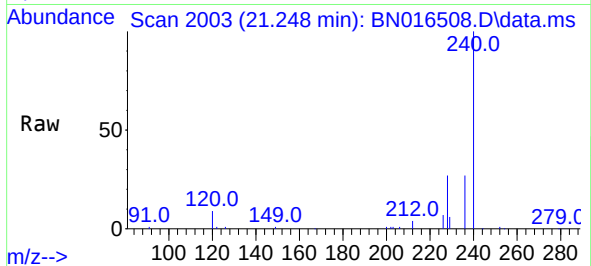




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

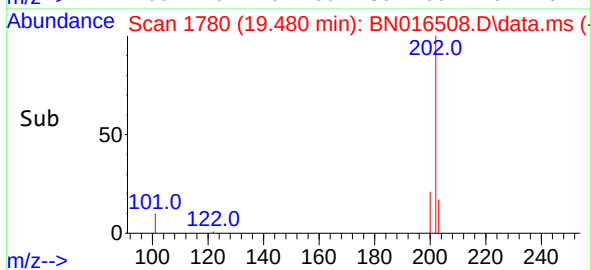
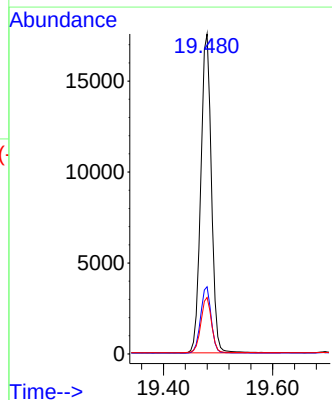
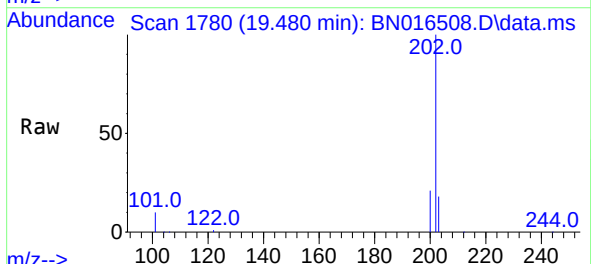
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

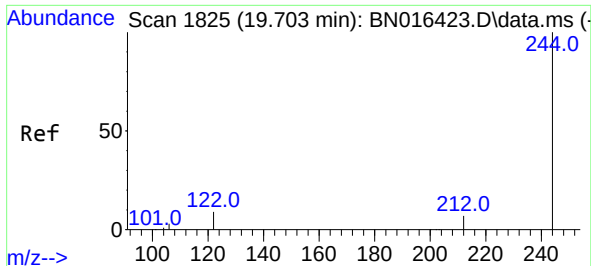
Tgt Ion:240 Resp: 20878
Ion Ratio Lower Upper
240 100
120 9.4 5.3 7.9#
236 26.6 19.8 29.8



#30
Pyrene
Concen: 0.36 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:202 Resp: 23731
Ion Ratio Lower Upper
202 100
200 20.7 15.8 23.6
203 17.5 13.9 20.9

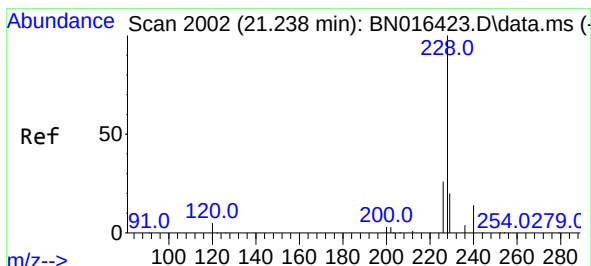
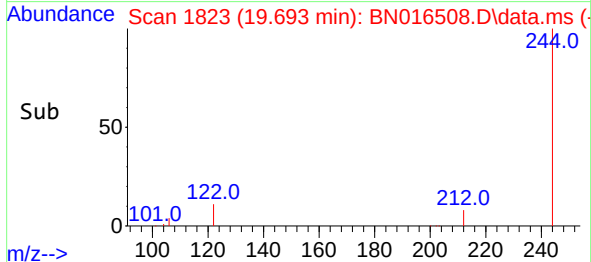
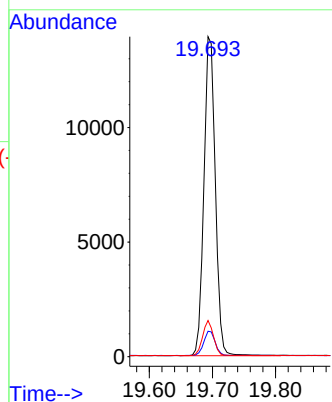
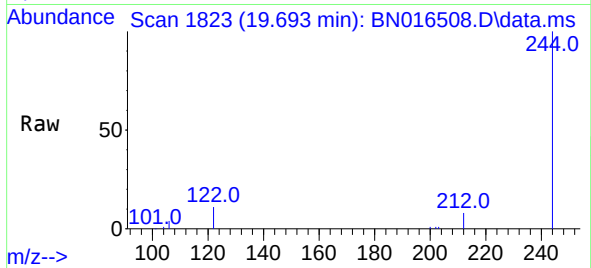




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.693 min Scan# 1823
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

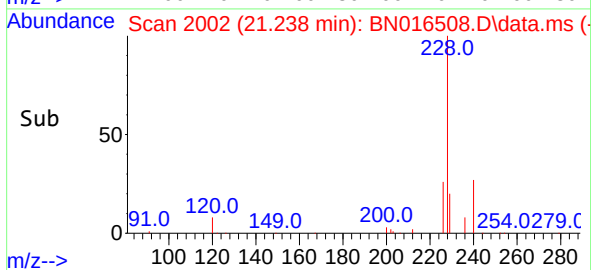
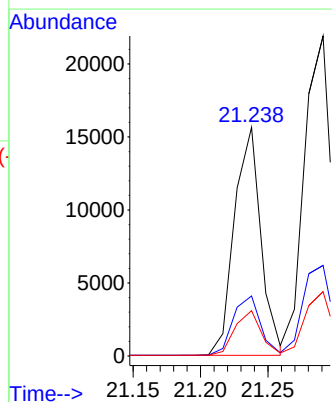
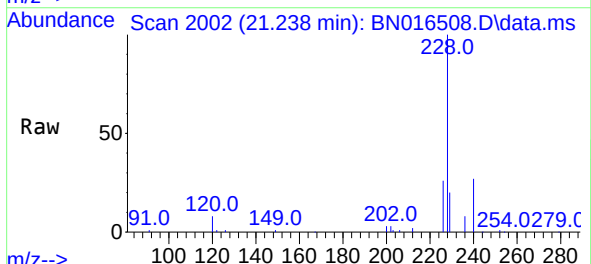
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

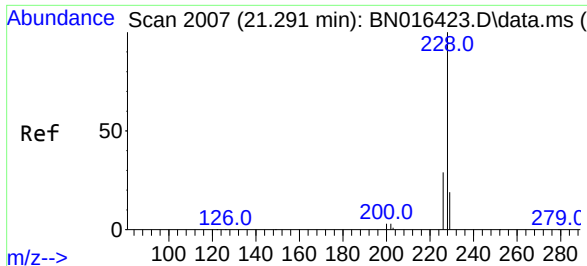
Tgt Ion:244 Resp: 17392
Ion Ratio Lower Upper
244 100
212 7.9 5.5 8.3
122 11.3 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:228 Resp: 21359
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 19.8 15.8 23.6

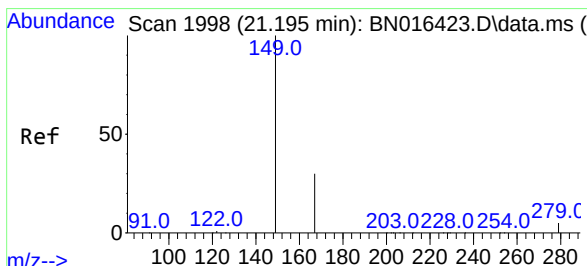
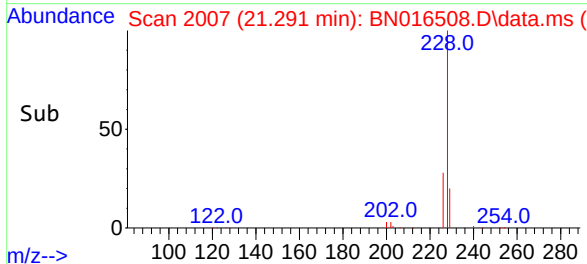
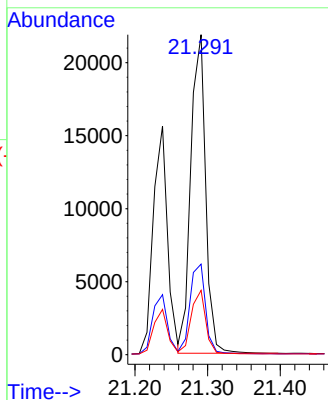
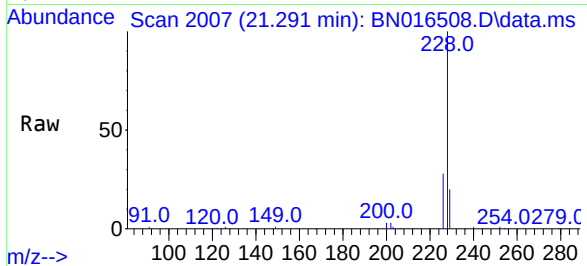




#33
Chrysene
Concen: 0.48 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

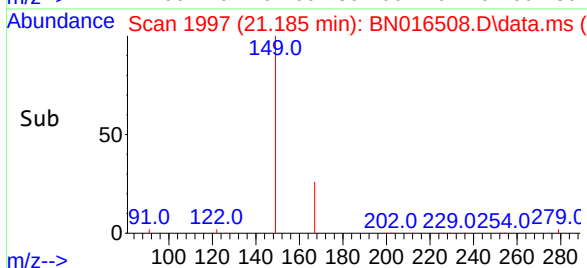
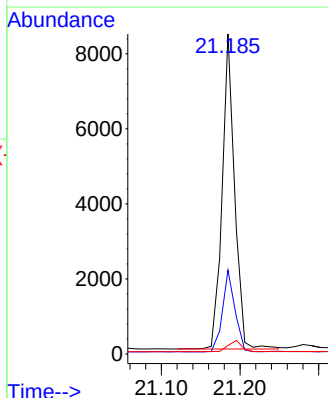
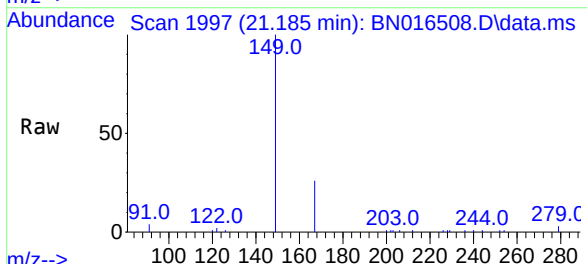
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

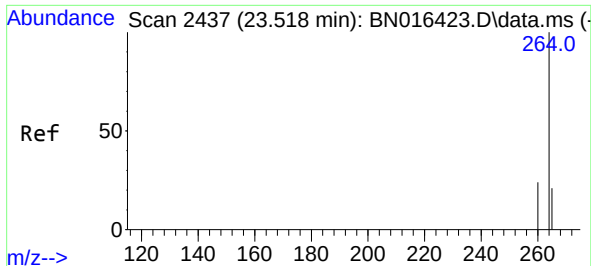
Tgt Ion:	228	Resp:	31049
Ion Ratio	Lower	Upper	
228	100		
226	28.3	23.0	34.4
229	20.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.56 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.011 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

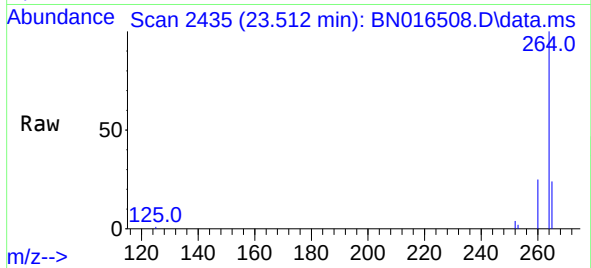
Tgt Ion:	149	Resp:	9210
Ion Ratio	Lower	Upper	
149	100		
167	25.9	23.4	35.0
279	3.7	3.9	5.9#



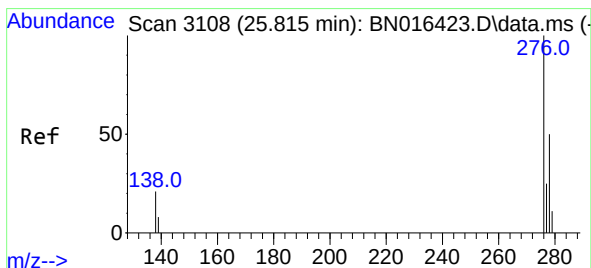
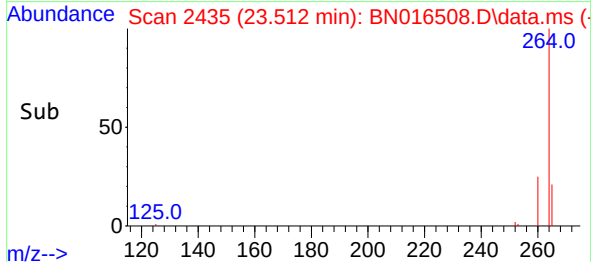
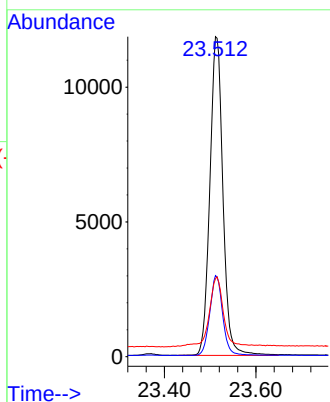


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.512 min Scan# 2435
Delta R.T. -0.007 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Instrument :
BNA_N
ClientSampleId :
PB139306BSD

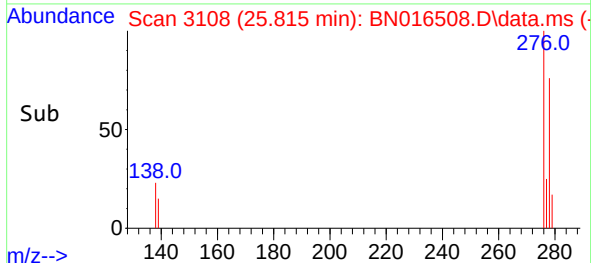
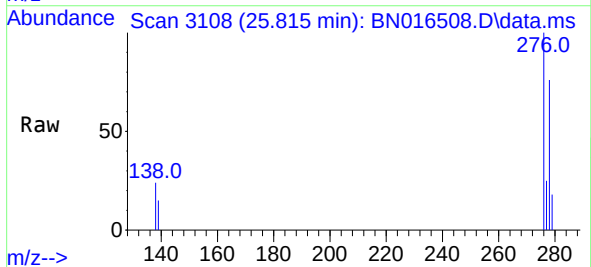
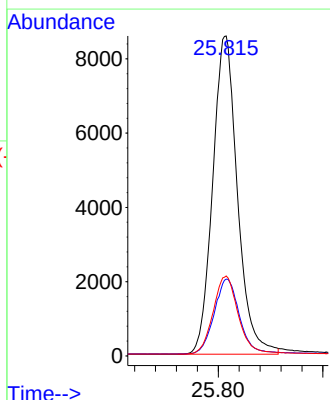


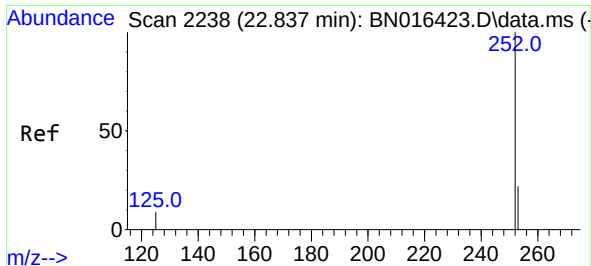
Tgt Ion:264 Resp: 23390
Ion Ratio Lower Upper
264 100
260 25.4 18.9 28.3
265 24.4 23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.815 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:276 Resp: 28155
Ion Ratio Lower Upper
276 100
138 23.9 19.3 28.9
277 24.9 20.2 30.2

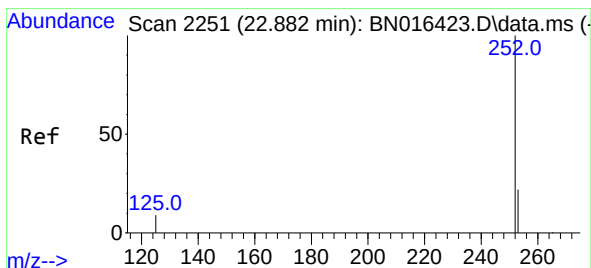
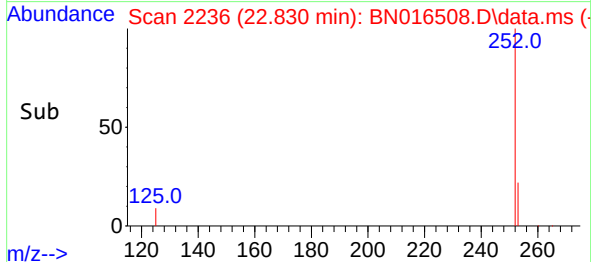
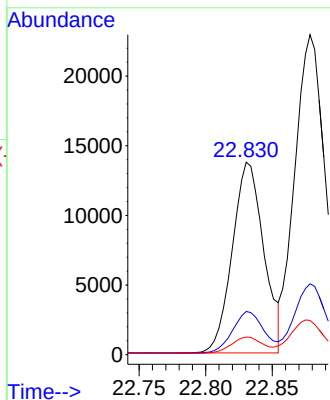
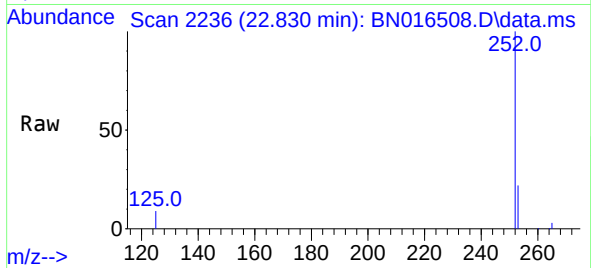




#37
Benzo(b)fluoranthene
Concen: 0.29 ng
RT: 22.830 min Scan# 2236
Delta R.T. -0.007 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

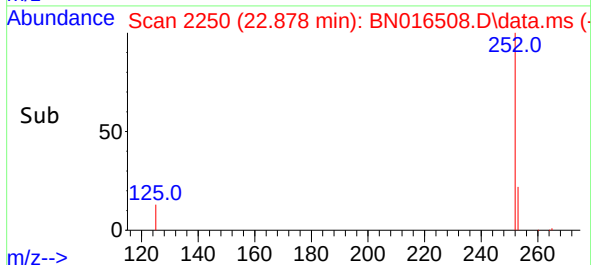
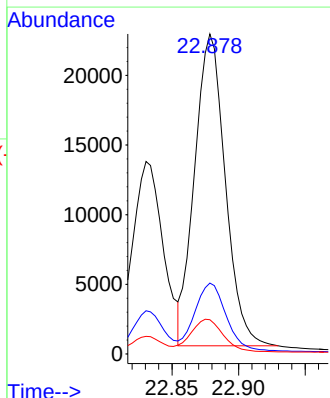
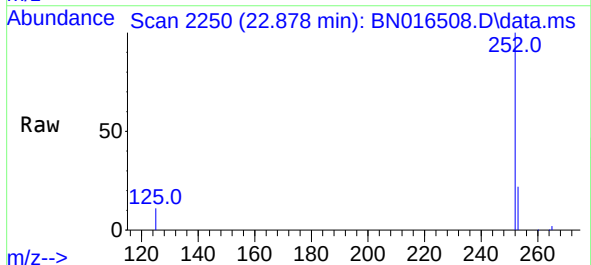
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

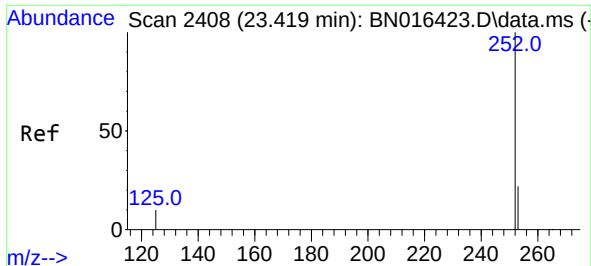
Tgt Ion:252 Resp: 22568
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 9.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.47 ng
RT: 22.878 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Tgt Ion:252 Resp: 35775
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 10.7 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.30 ng

RT: 23.412 min Scan# 2406

Delta R.T. -0.007 min

Lab File: BN016508.D

Acq: 26 Sep 2021 13:25

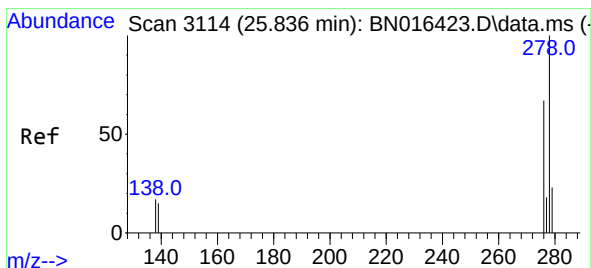
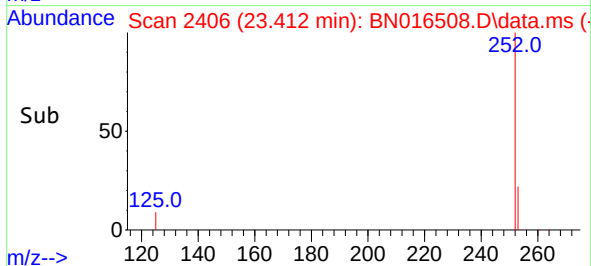
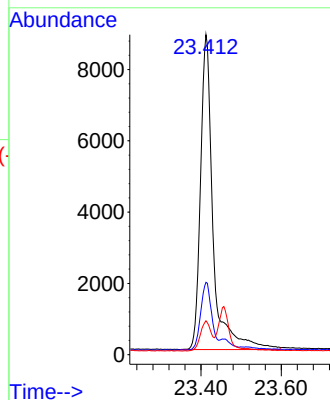
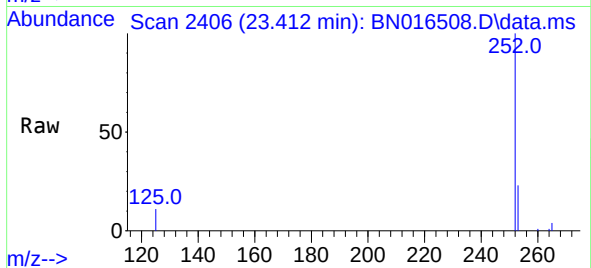
Tgt Ion:252 Resp: 19234

Ion Ratio Lower Upper

252 100

253 22.6 18.7 28.1

125 10.6 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

RT: 25.829 min Scan# 3112

Delta R.T. -0.007 min

Lab File: BN016508.D

Acq: 26 Sep 2021 13:25

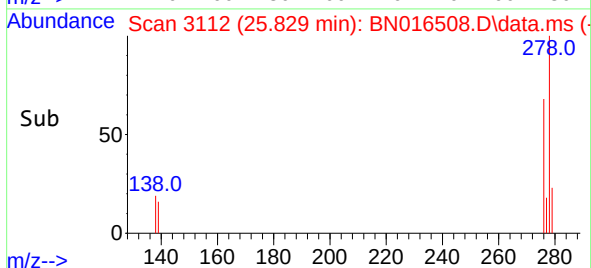
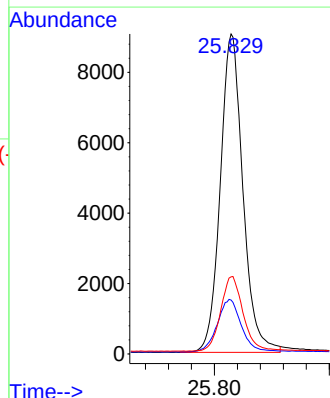
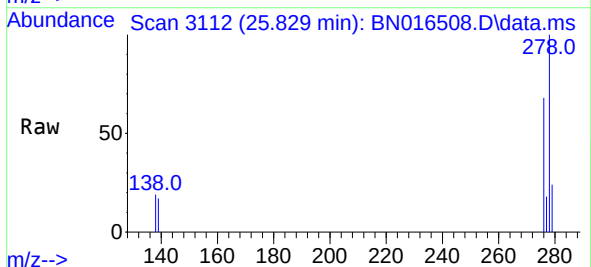
Tgt Ion:278 Resp: 24738

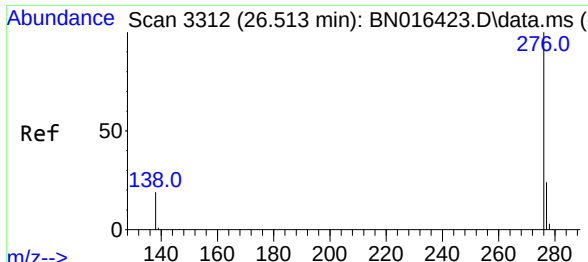
Ion Ratio Lower Upper

278 100

139 16.9 14.2 21.2

279 24.1 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.26 ng
RT: 26.503 min Scan# 3309
Delta R.T. -0.010 min
Lab File: BN016508.D
Acq: 26 Sep 2021 13:25

Instrument :
BNA_N
ClientSampleId :
PB139306BSD

Tgt Ion:	276	Resp:	17206
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.5	30.7
138	20.2	18.2	27.4

