

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016866.D
 Acq On : 09 Oct 2021 05:37
 Operator : CG/JU
 Sample : PB139657BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139657BS

Quant Time: Oct 09 07:34:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 2021
 Response via : Initial Calibration

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

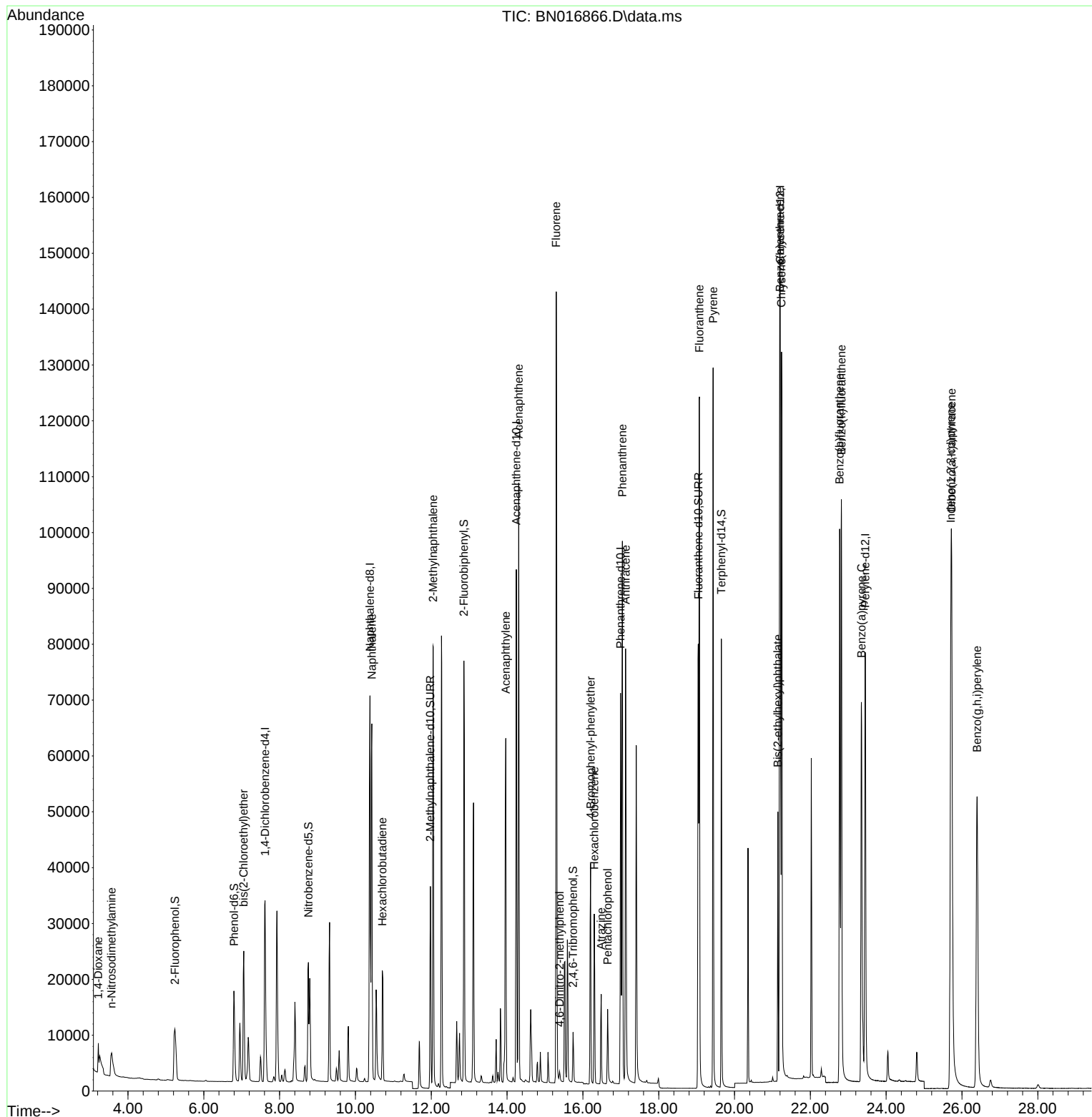
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	21727	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	96197	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	50126	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	98023	0.400	ng	#-0.01
29) Chrysene-d12	21.206	240	101281	0.400	ng	0.00
35) Perylene-d12	23.447	264	104965	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	18861	0.348	ng	0.00
5) Phenol-d6	6.794	99	21069	0.341	ng	0.00
8) Nitrobenzene-d5	8.759	82	21078	0.313	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	50590	0.353	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	7860	0.303	ng	-0.01
15) 2-Fluorobiphenyl	12.860	172	72160	0.357	ng	-0.01
27) Fluoranthene-d10	19.043	212	92430	0.339	ng	0.00
31) Terphenyl-d14	19.654	244	81667	0.370	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	3210	0.330	ng	# 72
3) n-Nitrosodimethylamine	3.567	42	6234	0.366	ng	95
6) bis(2-Chloroethyl)ether	7.052	93	21927	0.365	ng	99
9) Naphthalene	10.432	128	92731	0.354	ng	100
10) Hexachlorobutadiene	10.711	225	17948	0.358	ng	# 100
12) 2-Methylnaphthalene	12.052	142	60276	0.360	ng	100
16) Acenaphthylene	13.964	152	73494	0.332	ng	100
17) Acenaphthene	14.307	154	52243	0.355	ng	100
18) Fluorene	15.296	166	63276	0.354	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	1389	0.260	ng	# 74
21) 4-Bromophenyl-phenylether	16.202	248	20881	0.342	ng	# 88
22) Hexachlorobenzene	16.300	284	24623	0.353	ng	99
23) Atrazine	16.482	200	13661	0.282	ng	97
24) Pentachlorophenol	16.652	266	7322	0.326	ng	99
25) Phenanthrene	17.042	178	104003	0.357	ng	100
26) Anthracene	17.127	178	85656	0.331	ng	100
28) Fluoranthene	19.073	202	116540	0.356	ng	100
30) Pyrene	19.435	202	116377	0.374	ng	100
32) Benzo(a)anthracene	21.196	228	109478	0.350	ng	97
33) Chrysene	21.238	228	125030	0.392	ng	100
34) Bis(2-ethylhexyl)phtha...	21.142	149	39273	0.247	ng	99
36) Indeno(1,2,3-cd)pyrene	25.709	276	138249	0.348	ng	99
37) Benzo(b)fluoranthene	22.773	252	124514	0.375	ng	99
38) Benzo(k)fluoranthene	22.817	252	126432	0.391	ng	99
39) Benzo(a)pyrene	23.348	252	110557	0.364	ng	99
40) Dibenzo(a,h)anthracene	25.726	278	112438	0.346	ng	99
41) Benzo(g,h,i)perylene	26.397	276	116110	0.336	ng	99

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

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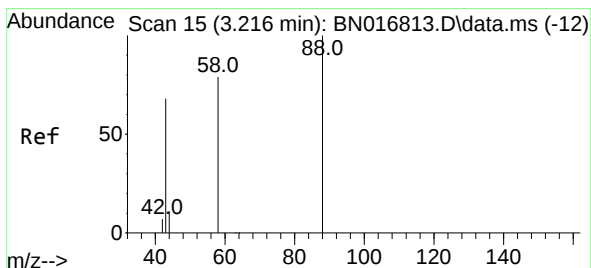
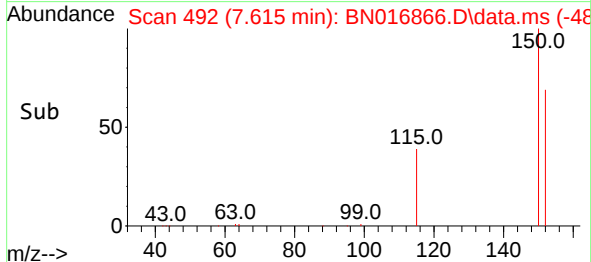
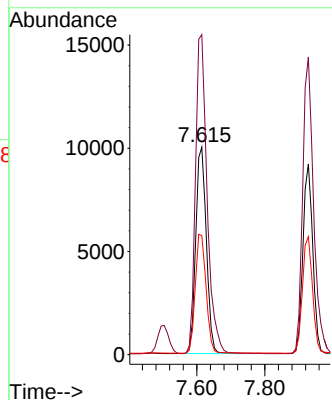
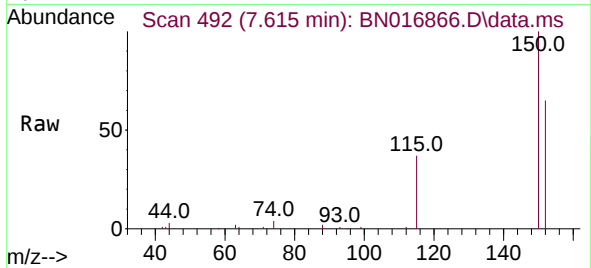




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. 0.001 min
 Lab File: BN016866.D
 Acq: 09 Oct 2021 05:37

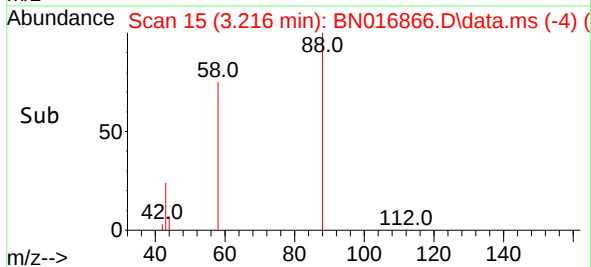
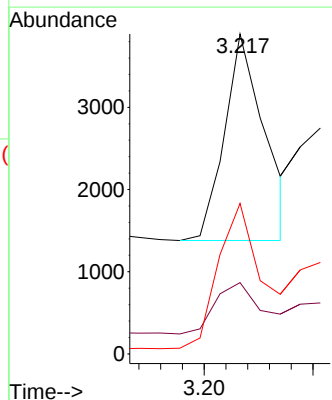
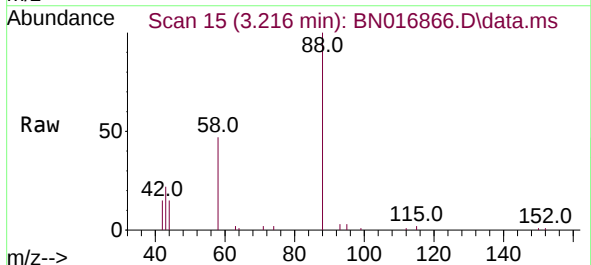
Instrument :
 BNA_N
 ClientSampleId :
 PB139657BS

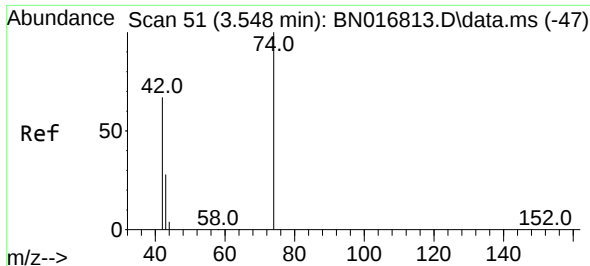
Tgt Ion:152 Resp: 21727
 Ion Ratio Lower Upper
 152 100
 150 154.2 123.3 184.9
 115 57.4 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.330 ng
 RT: 3.216 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016866.D
 Acq: 09 Oct 2021 05:37

Tgt Ion: 88 Resp: 3210
 Ion Ratio Lower Upper
 88 100
 43 28.4 61.7 92.5#
 58 78.1 62.2 93.2

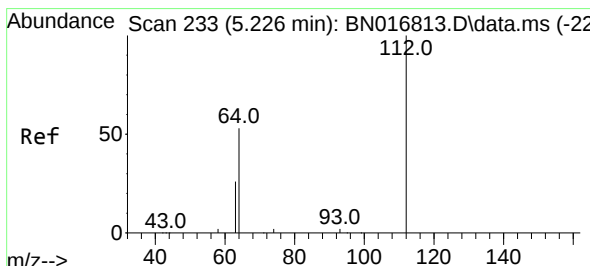
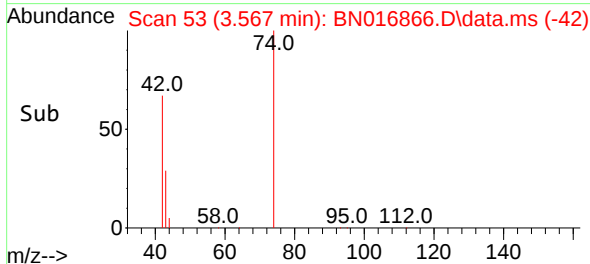
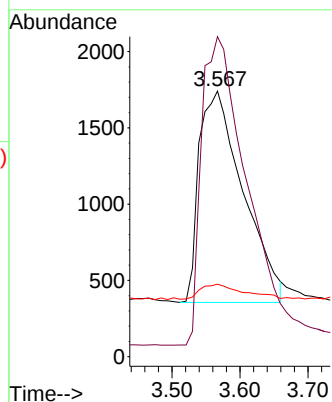
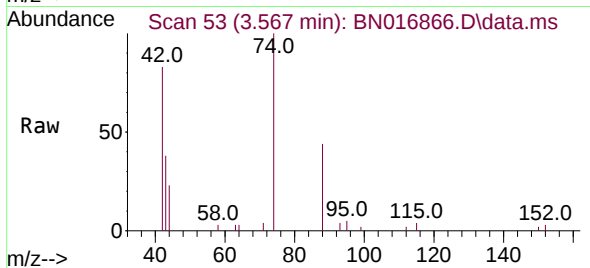




#3
n-Nitrosodimethylamine
Concen: 0.366 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

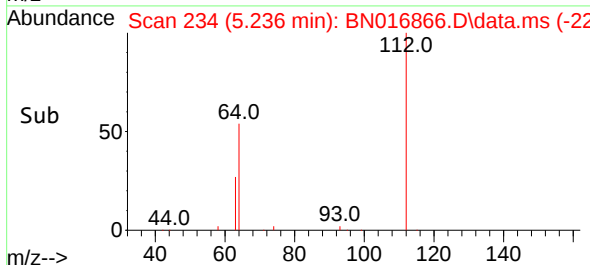
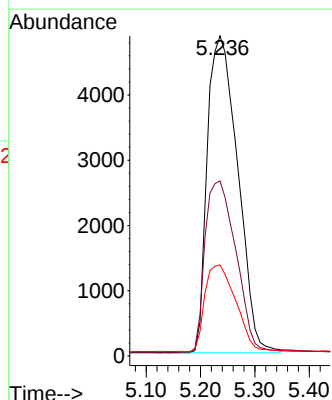
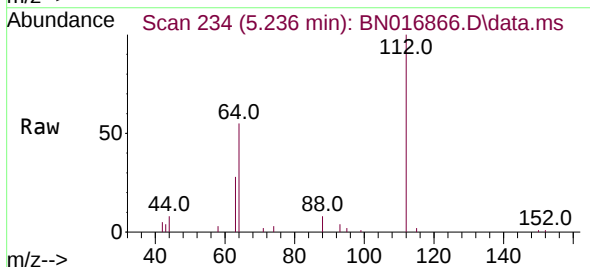
Instrument :
BNA_N
ClientSampleId :
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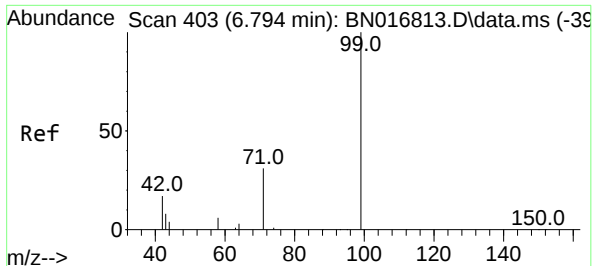
Tgt Ion: 42 Resp: 6234
Ion Ratio Lower Upper
42 100
74 148.6 124.0 186.0
44 7.5 5.6 8.4



#4
2-Fluorophenol
Concen: 0.348 ng
RT: 5.236 min Scan# 234
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion: 112 Resp: 18861
Ion Ratio Lower Upper
112 100
64 54.9 42.9 64.3
63 27.7 21.5 32.3

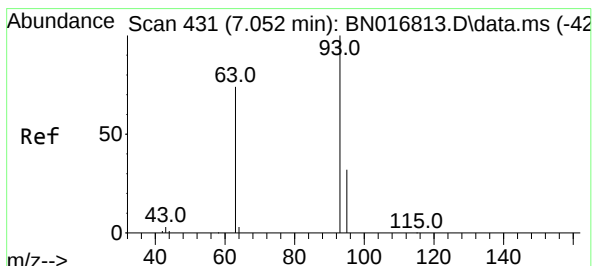
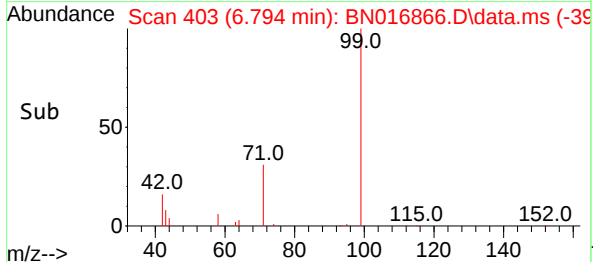
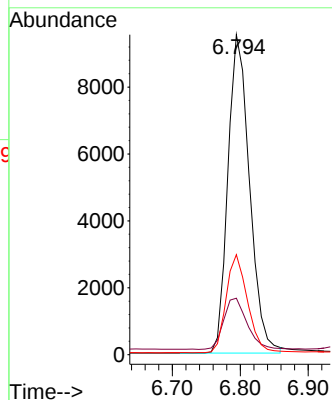
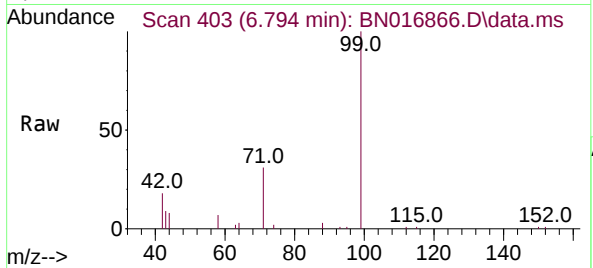




#5
Phenol-d6
Concen: 0.341 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

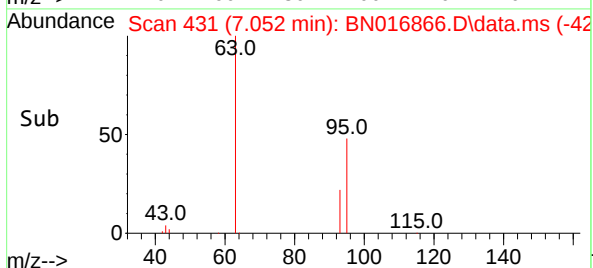
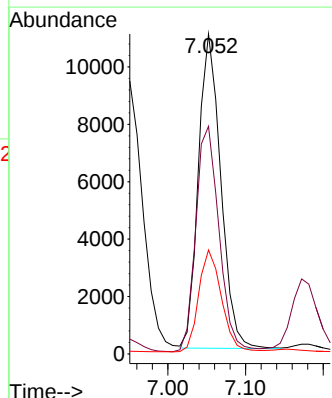
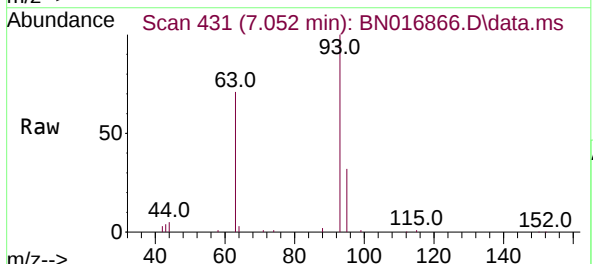
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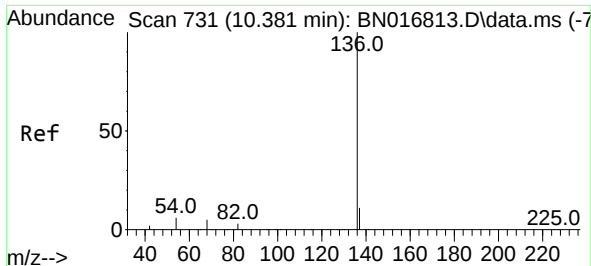
Tgt Ion:	99	Resp:	21069
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.4	20.2
71	30.3	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.365 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016866.D
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Tgt Ion:	93	Resp:	21927
Ion	Ratio	Lower	Upper
93	100		
63	74.7	59.0	88.6
95	33.1	26.4	39.6

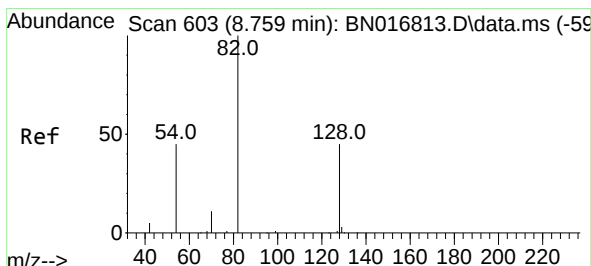
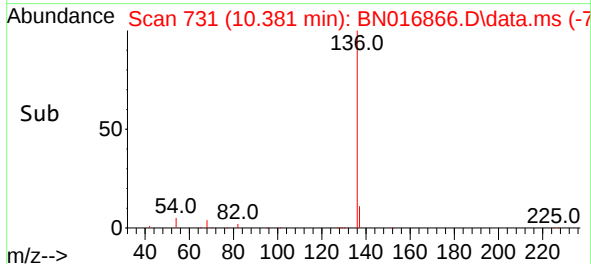
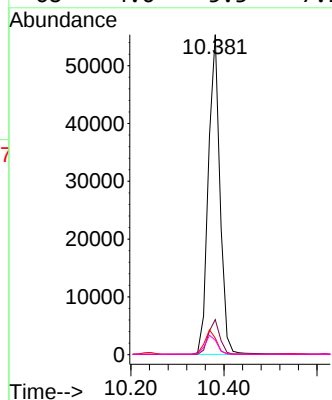
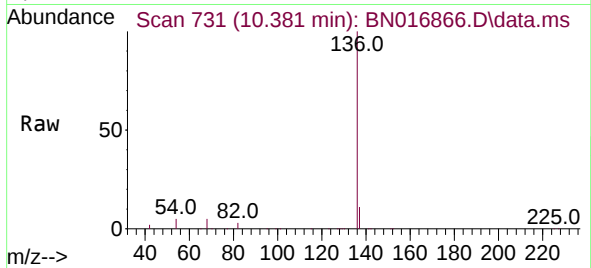




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

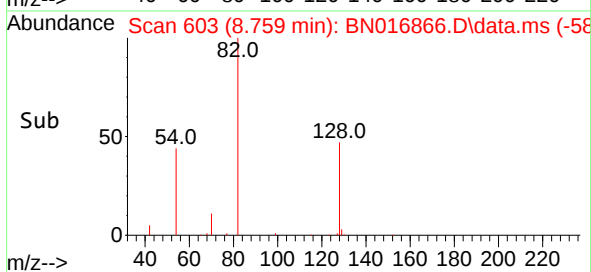
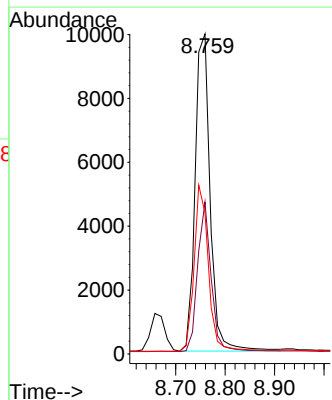
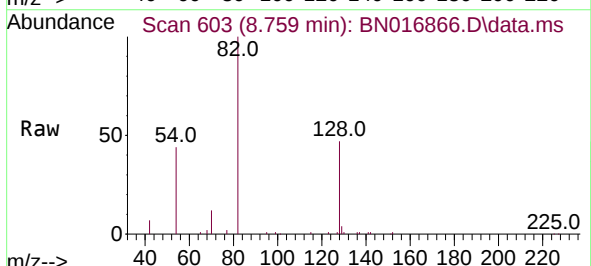
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ClientSampleId :
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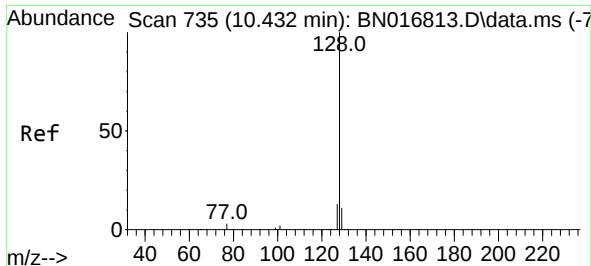
Tgt Ion:	136	Resp:	96197
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	5.2	6.5	9.7#
68	4.6	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.313 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:	82	Resp:	21078
Ion Ratio	Lower	Upper	
82	100		
128	47.5	33.8	50.6
54	44.0	38.5	57.7

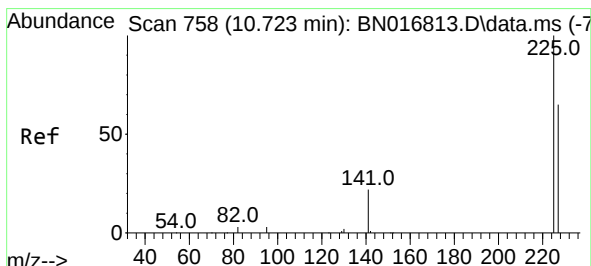
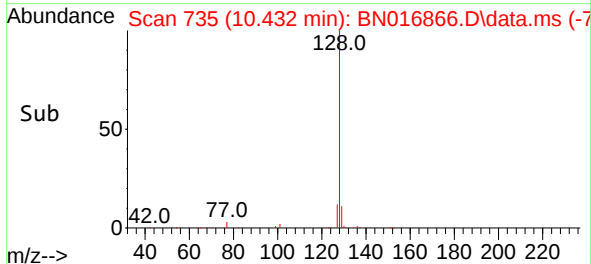
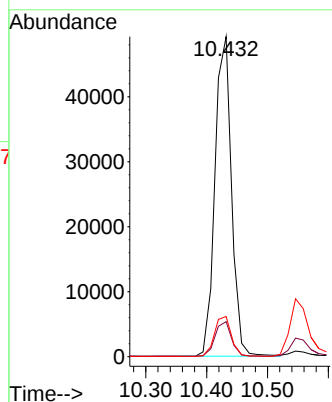
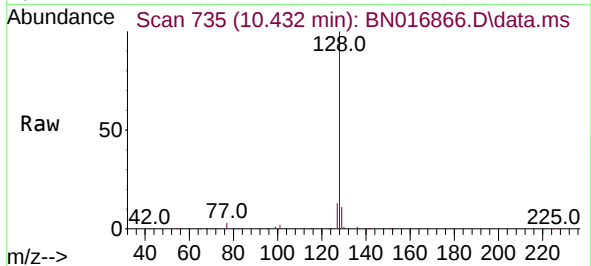




#9
Naphthalene
Concen: 0.354 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

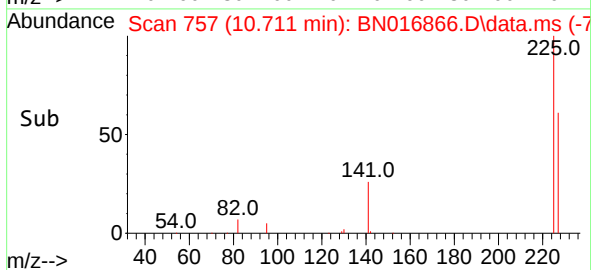
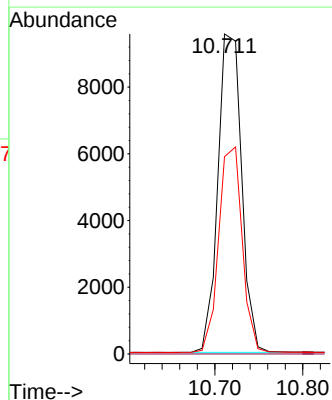
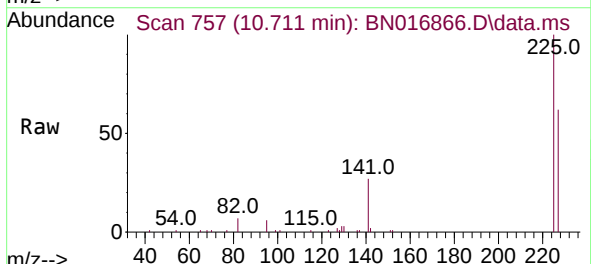
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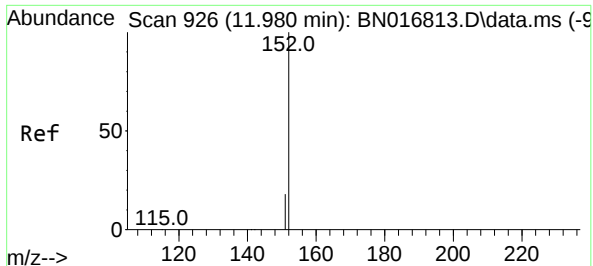
Tgt Ion:128	Resp:	92731
Ion Ratio	Lower	Upper
128	100	
129	10.9	8.7 13.1
127	12.6	10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.358 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.012 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:225	Resp:	17948
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.8	51.1 76.7

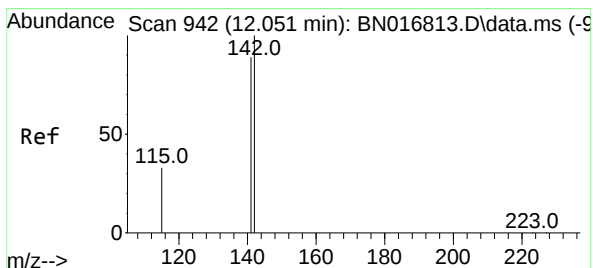
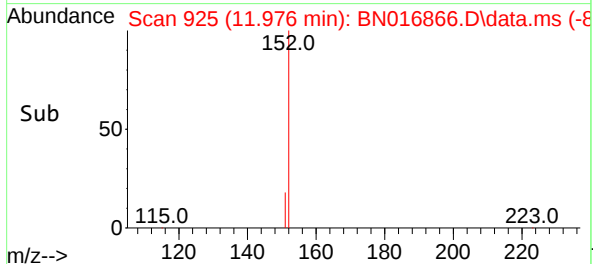
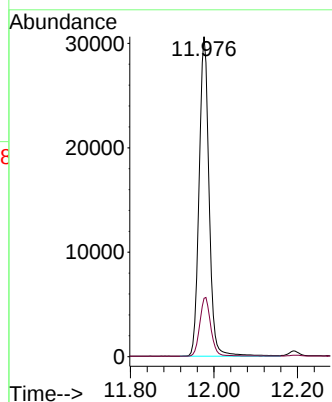
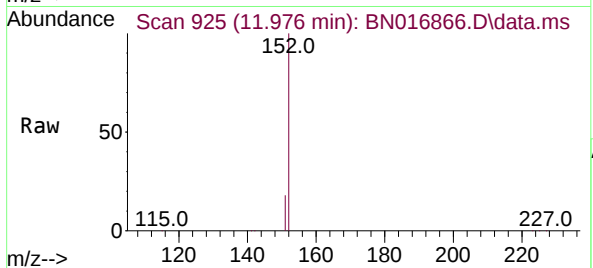




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

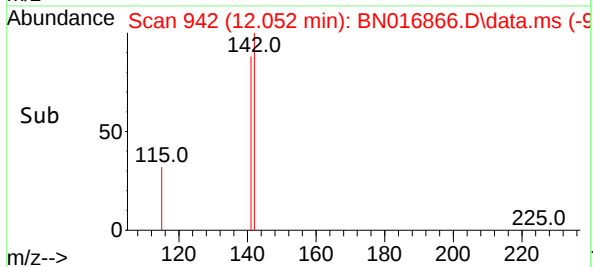
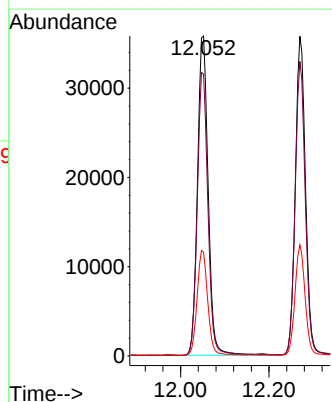
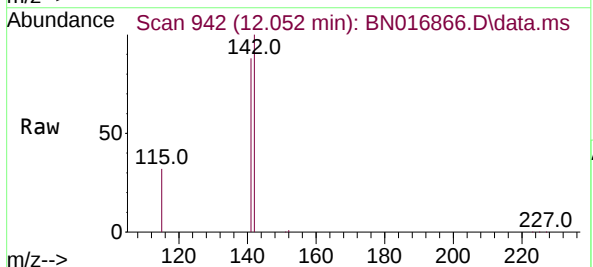
Instrument :
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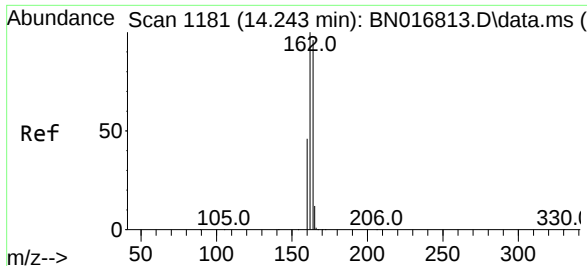
Tgt Ion:152 Resp: 50590
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:142 Resp: 60276
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 32.4 26.1 39.1

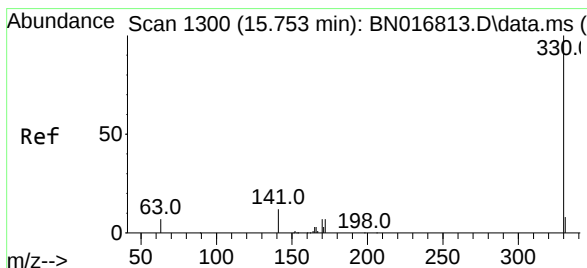
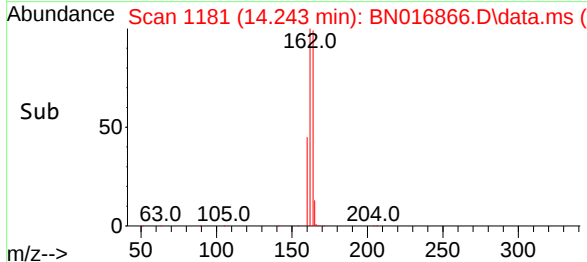
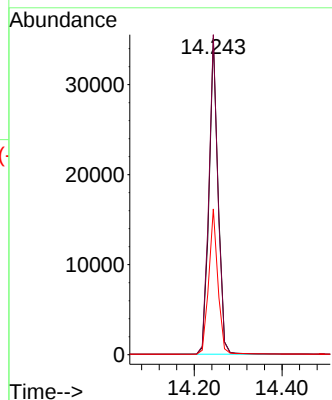
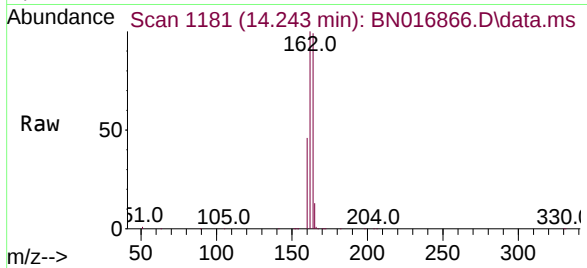




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

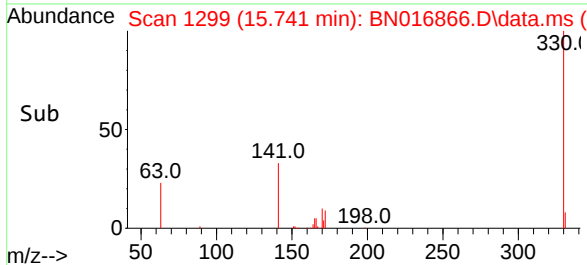
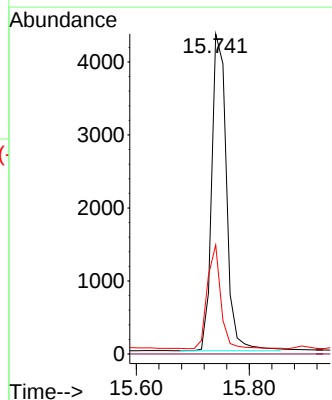
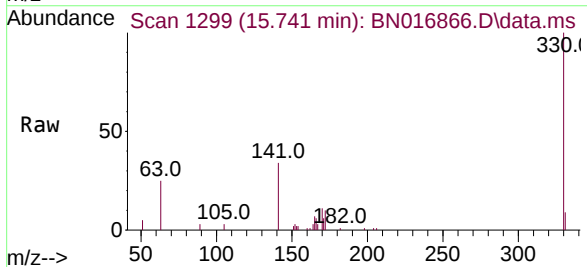
Instrument :
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ClientSampleId :
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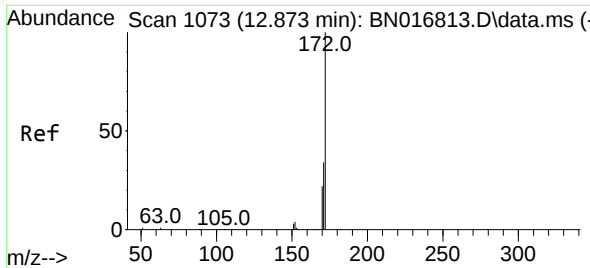
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Ion Ratio Lower Upper
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162 101.1 82.6 124.0
160 46.0 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.303 ng
RT: 15.741 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:330 Resp: 7860
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.1 24.2 36.2

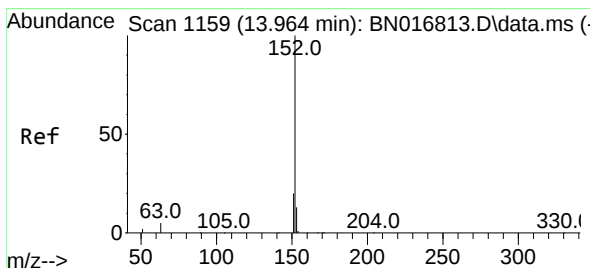
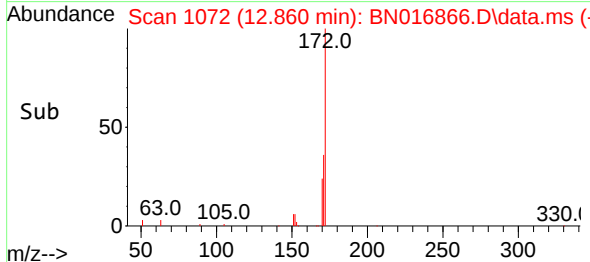
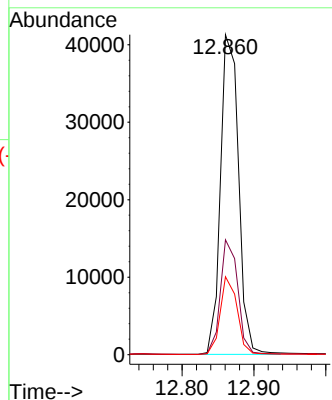
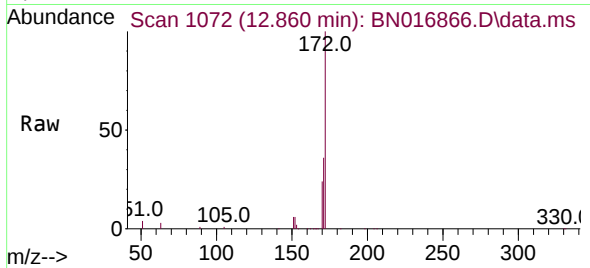




#15
2-Fluorobiphenyl
Concen: 0.357 ng
RT: 12.860 min Scan# 1072
Delta R.T. -0.012 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

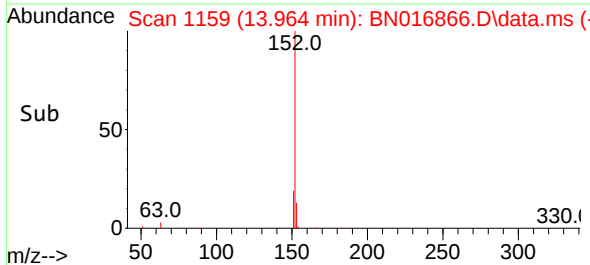
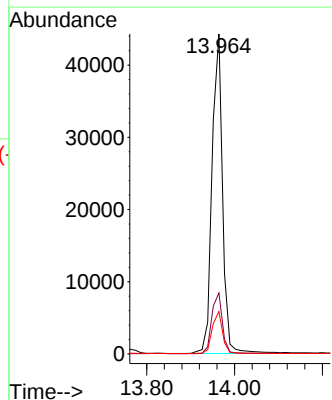
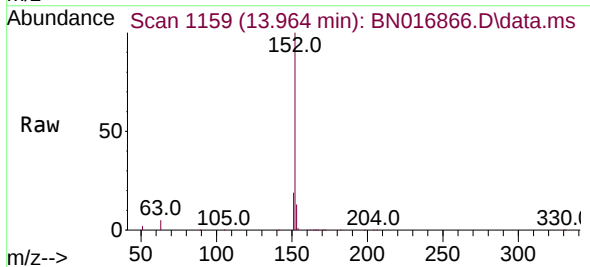
Instrument :
BNA_N
ClientSampleId :
PB139657BS

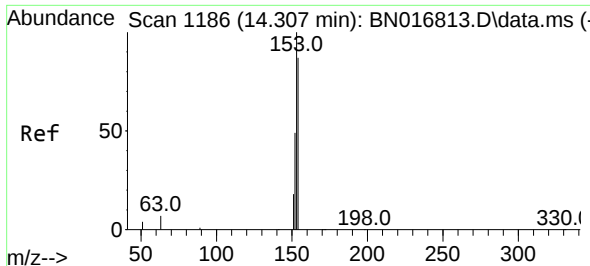
Tgt Ion:	172	Resp:	72160
Ion Ratio	Lower	Upper	
172	100		
171	35.9	26.9	40.3
170	24.4	17.4	26.0



#16
Acenaphthylene
Concen: 0.332 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:	152	Resp:	73494
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	13.1	10.4	15.6

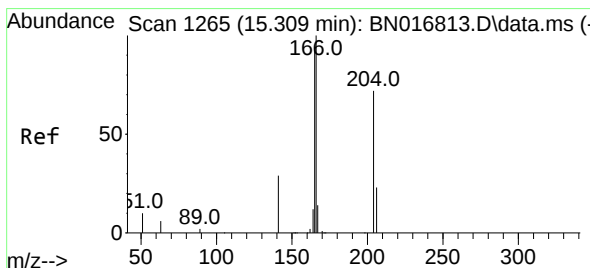
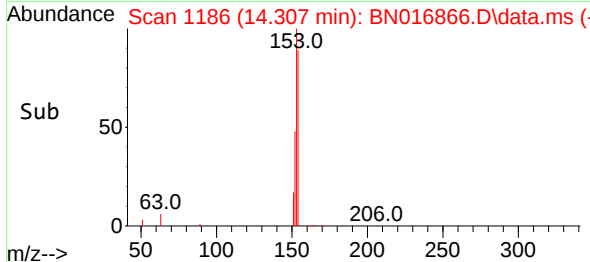
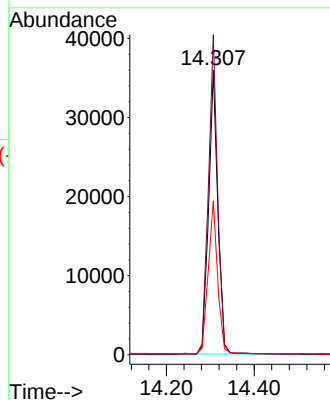
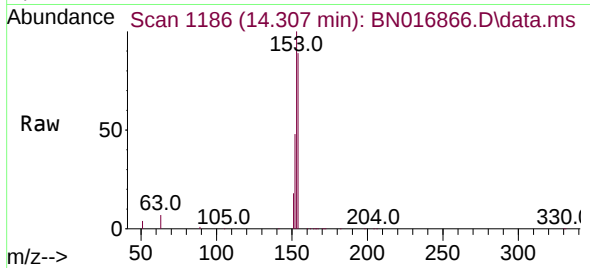




#17
Acenaphthene
Concen: 0.355 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

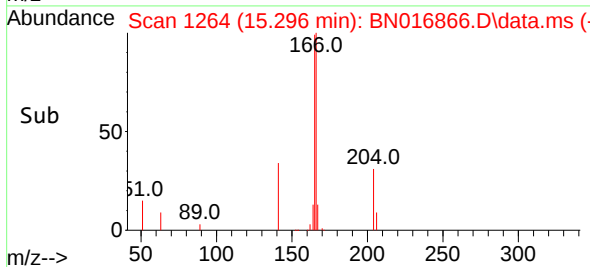
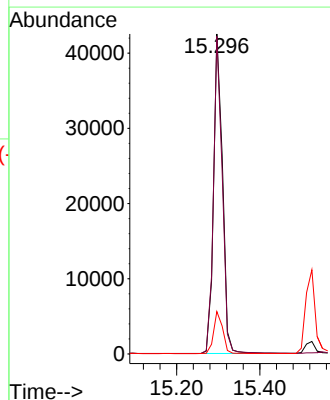
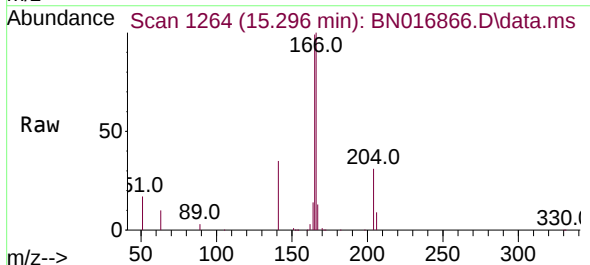
Instrument :
BNA_N
ClientSampleId :
PB139657BS

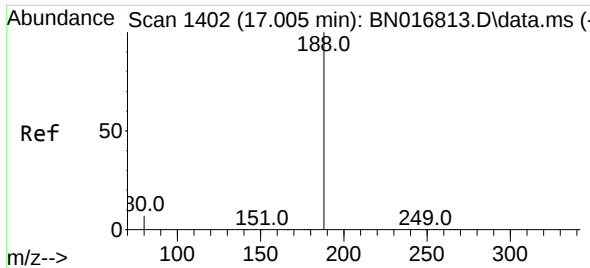
Tgt Ion:154 Resp: 52243
Ion Ratio Lower Upper
154 100
153 112.9 90.1 135.1
152 54.9 43.6 65.4



#18
Fluorene
Concen: 0.354 ng
RT: 15.296 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:166 Resp: 63276
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 13.4 10.7 16.1

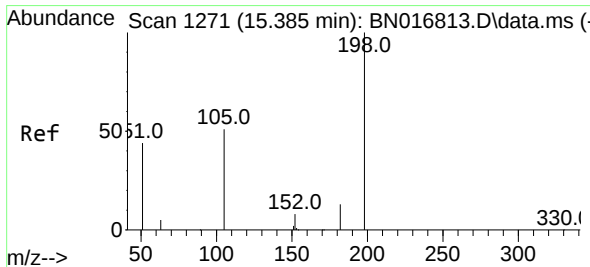
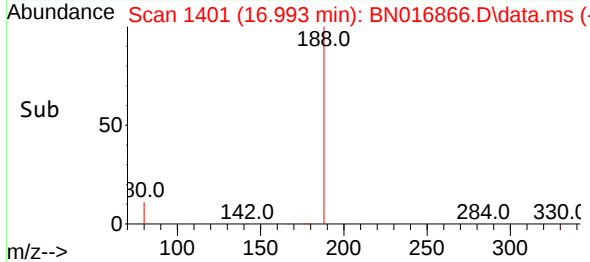
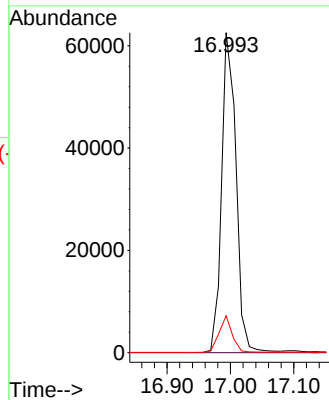
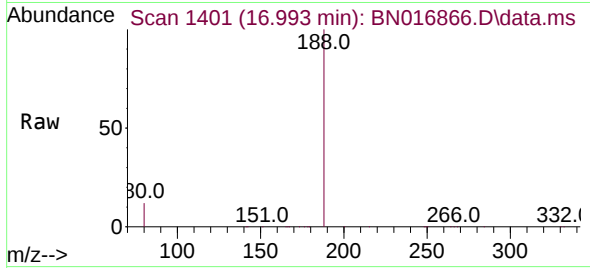




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

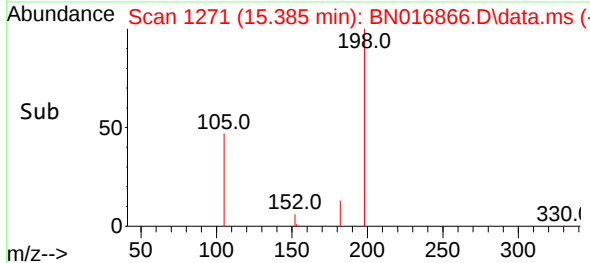
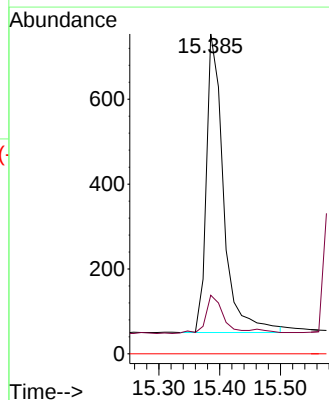
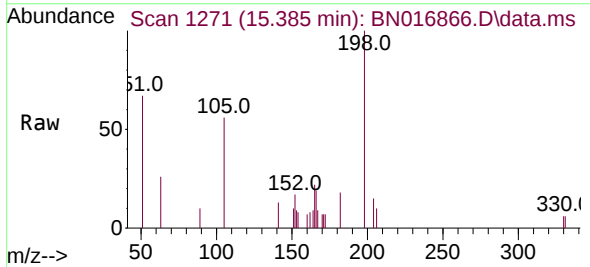
Instrument :
BNA_N
ClientSampleId :
PB139657BS

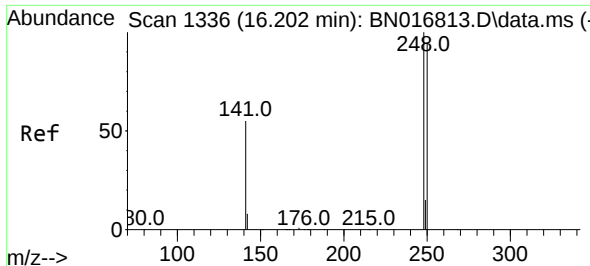
Tgt Ion:188 Resp: 98023
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.260 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:198 Resp: 1389
Ion Ratio Lower Upper
198 100
182 18.3 26.2 39.2#
77 0.0 0.0 0.0

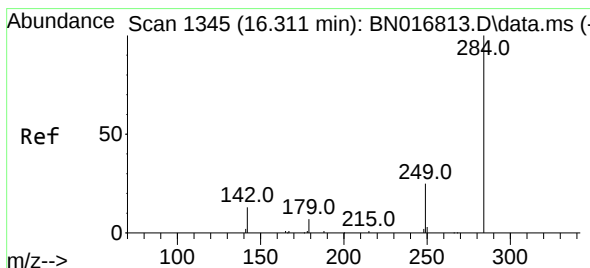
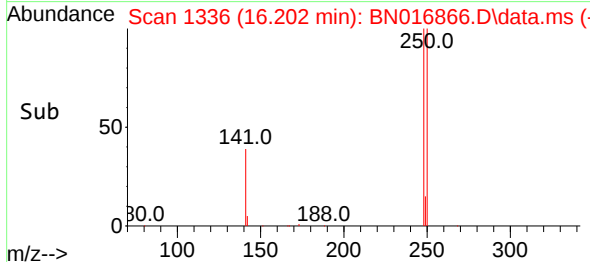
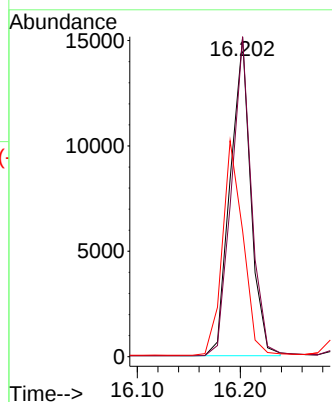
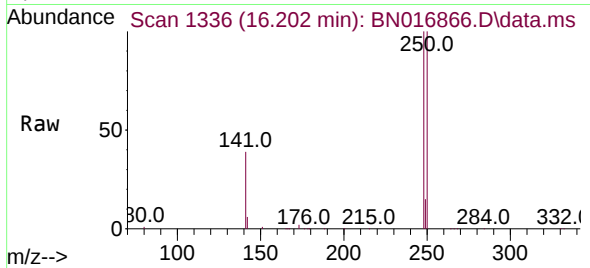




#21
4-Bromophenyl-phenylether
Concen: 0.342 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

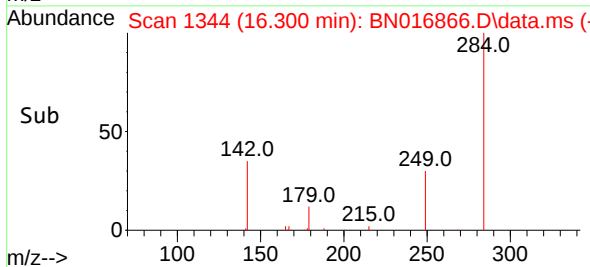
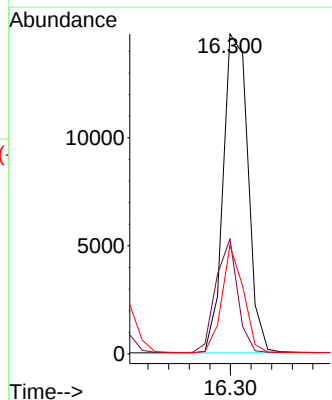
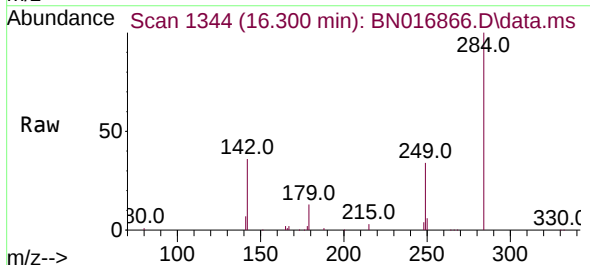
Instrument :
BNA_N
ClientSampleId :
PB139657BS

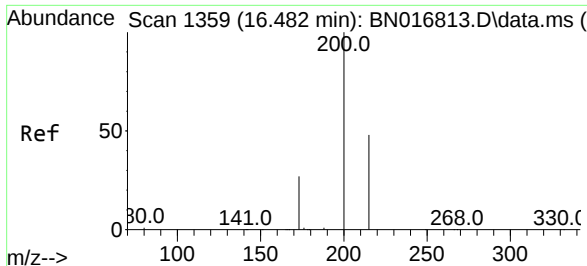
Tgt Ion:248 Resp: 20881
Ion Ratio Lower Upper
248 100
250 100.2 76.2 114.4
141 39.4 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.353 ng
RT: 16.300 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:284 Resp: 24623
Ion Ratio Lower Upper
284 100
142 31.4 25.8 38.6
249 29.0 23.3 34.9

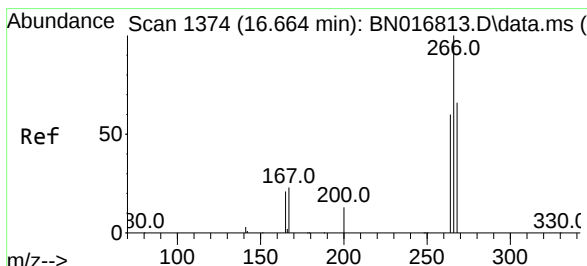
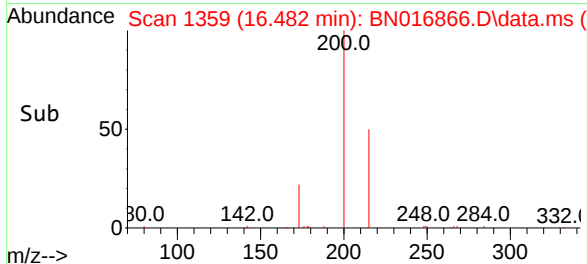
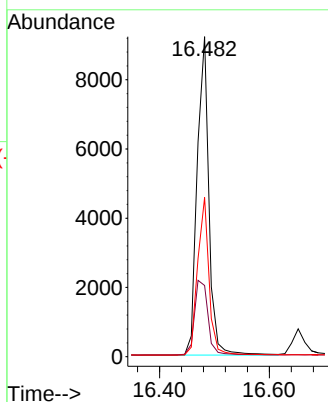
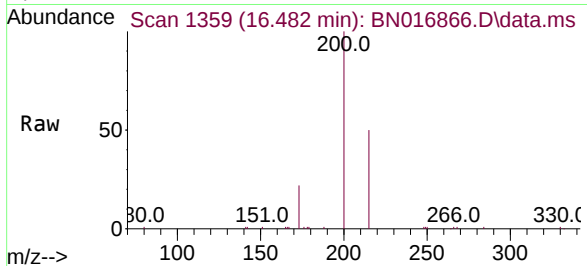




#23
Atrazine
Concen: 0.282 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

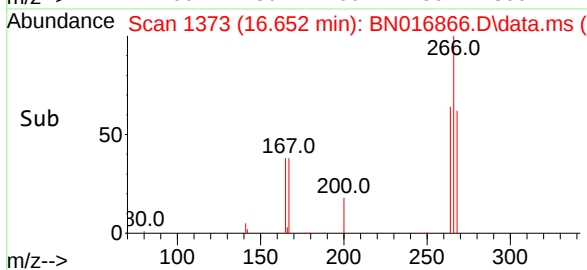
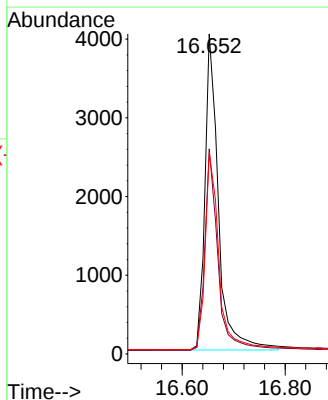
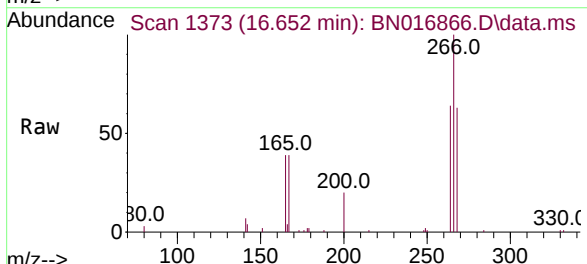
Instrument :
BNA_N
ClientSampleId :
PB139657BS

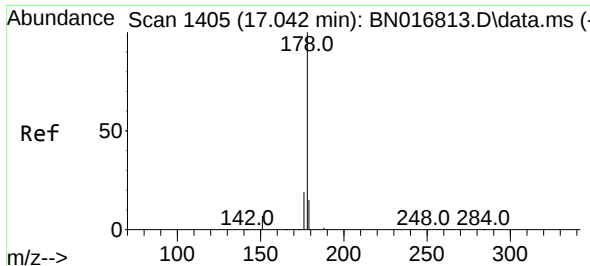
Tgt Ion:	200	Resp:	13661
Ion Ratio	Lower	Upper	
200	100		
173	22.3	20.1	30.1
215	49.8	38.8	58.2



#24
Pentachlorophenol
Concen: 0.326 ng
RT: 16.652 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:	266	Resp:	7322
Ion Ratio	Lower	Upper	
266	100		
264	62.0	49.3	73.9
268	63.9	51.8	77.8

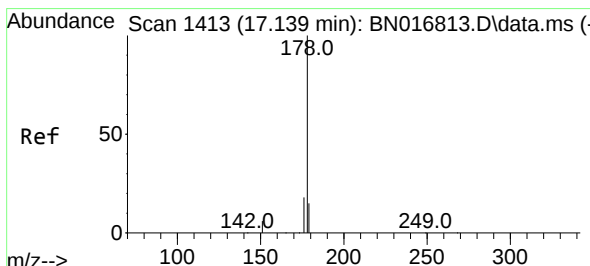
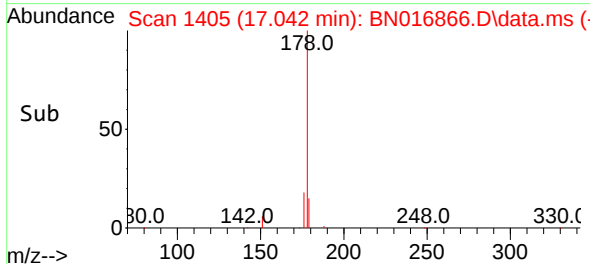
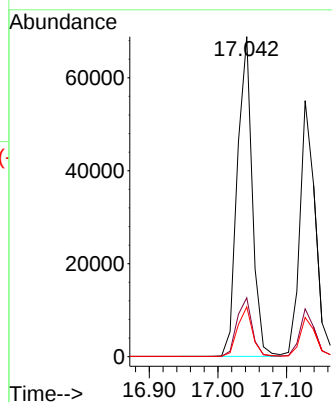
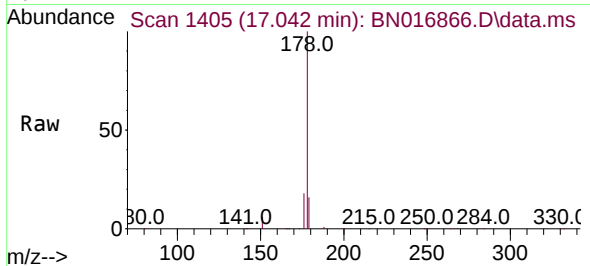




#25
Phenanthrene
Concen: 0.357 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

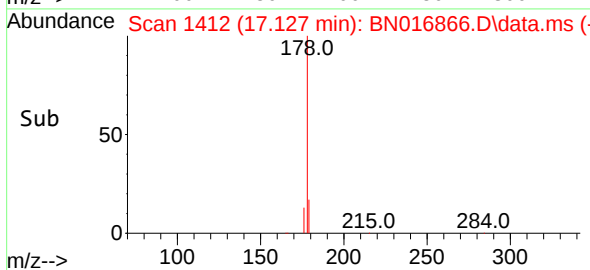
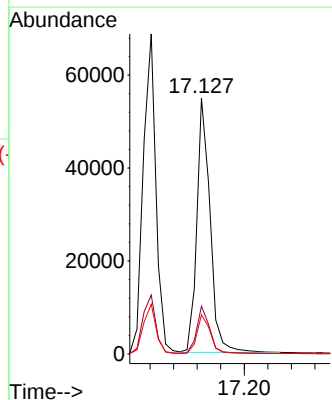
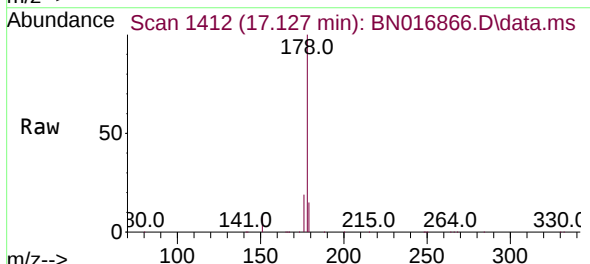
Instrument :
BNA_N
ClientSampleId :
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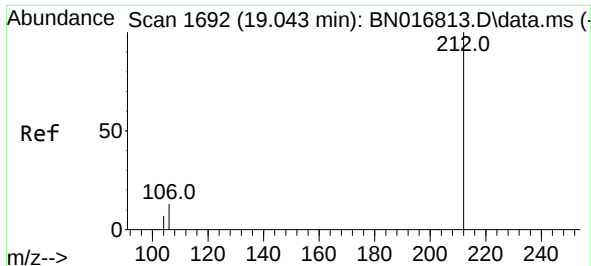
Tgt Ion:178 Resp: 104003
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.331 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:178 Resp: 85656
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.3 12.2 18.4

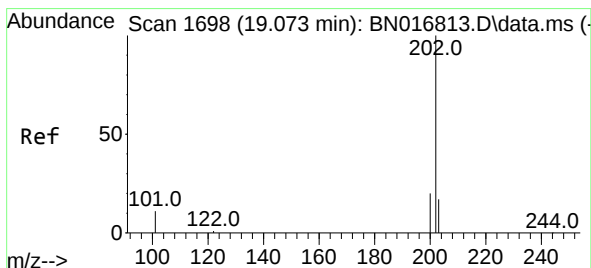
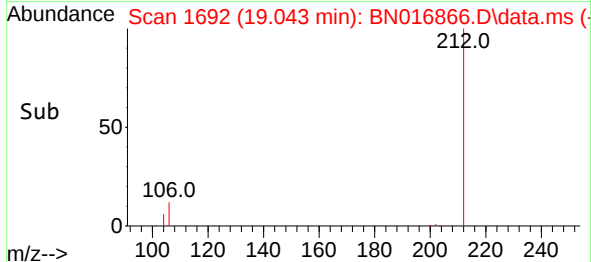
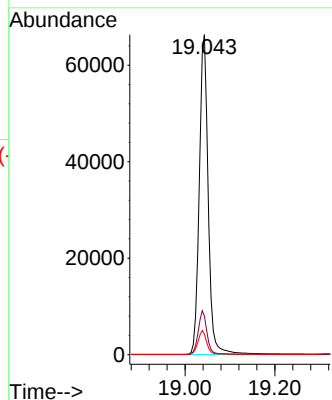
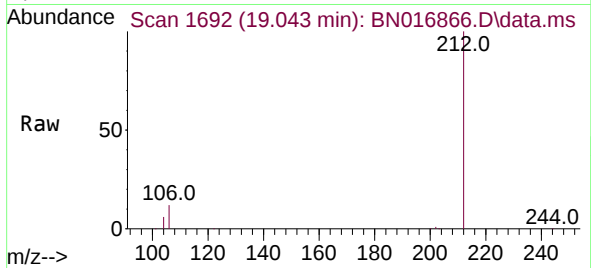




#27
Fluoranthene-d10
Concen: 0.339 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

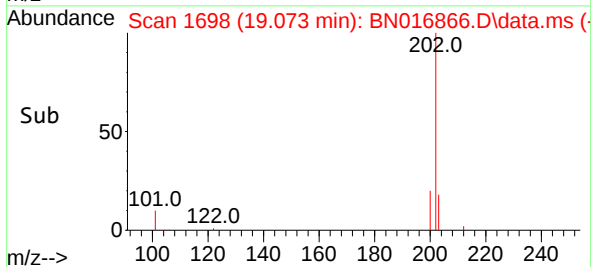
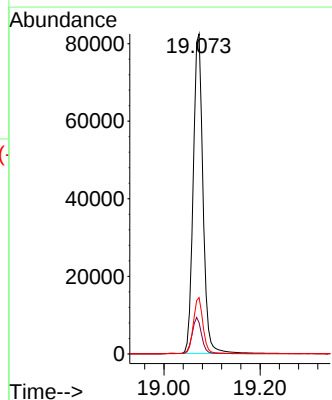
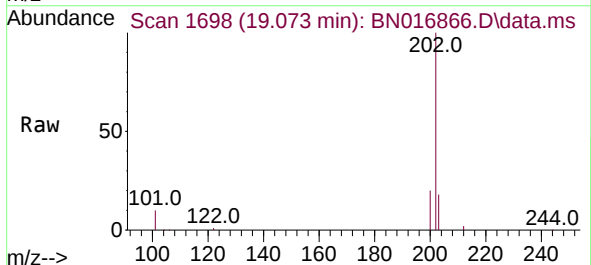
Instrument :
BNA_N
ClientSampleId :
PB139657BS

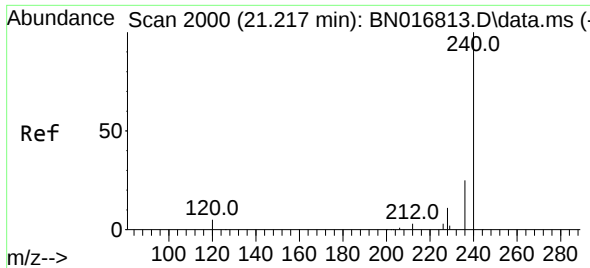
Tgt Ion:212 Resp: 92430
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.356 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:202 Resp: 116540
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.3 13.8 20.8

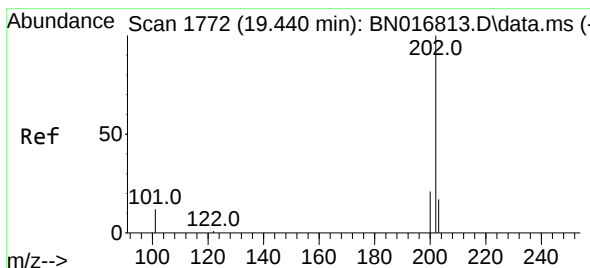
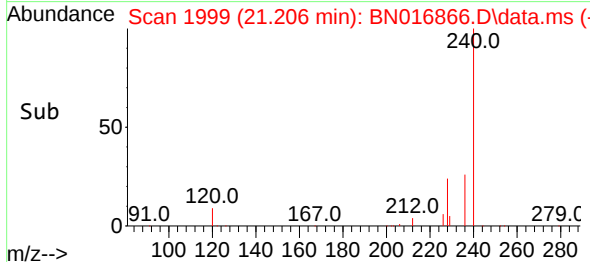
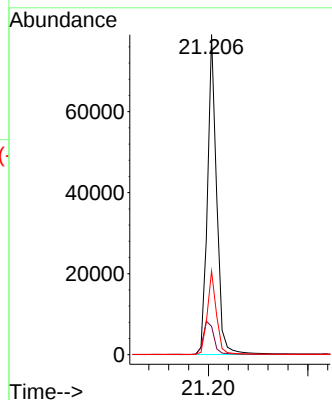
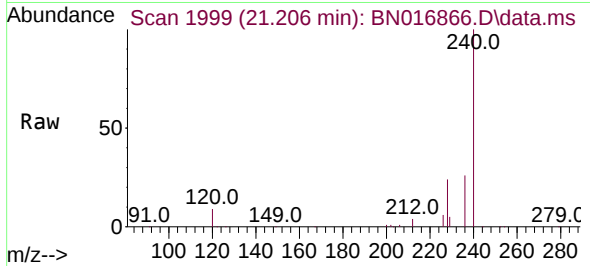




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

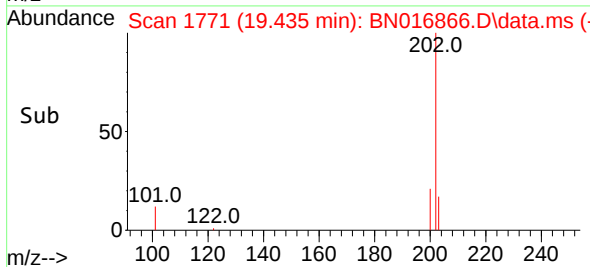
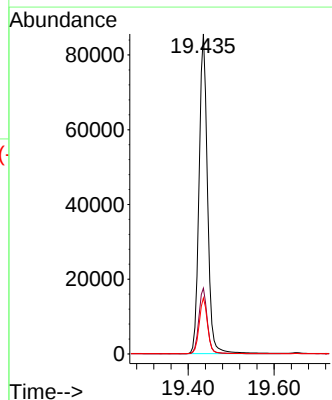
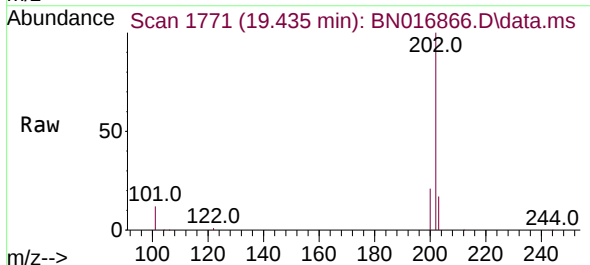
Instrument :
BNA_N
ClientSampleId :
PB139657BS

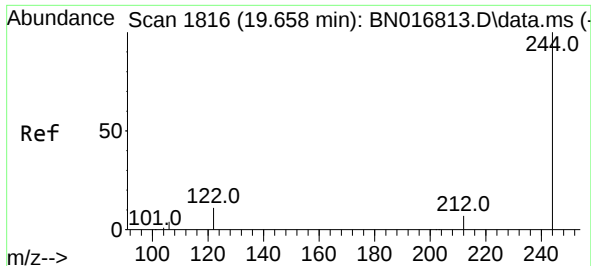
Tgt Ion:240 Resp: 101281
Ion Ratio Lower Upper
240 100
120 8.9 6.6 10.0
236 26.1 20.7 31.1



#30
Pyrene
Concen: 0.374 ng
RT: 19.435 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:202 Resp: 116377
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

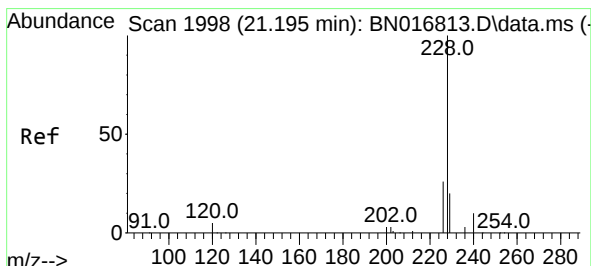
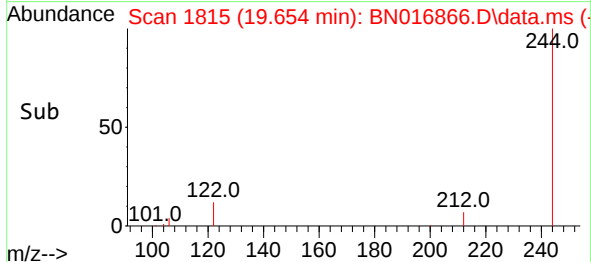
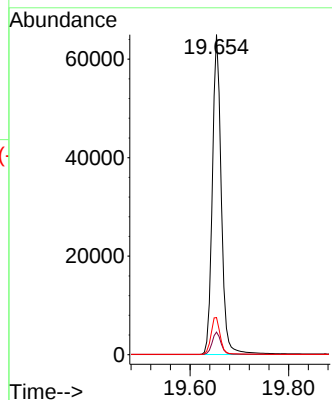
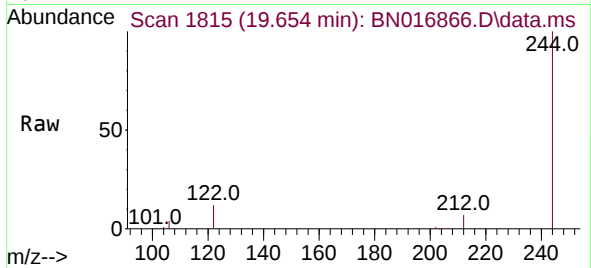




#31
Terphenyl-d14
Concen: 0.370 ng
RT: 19.654 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

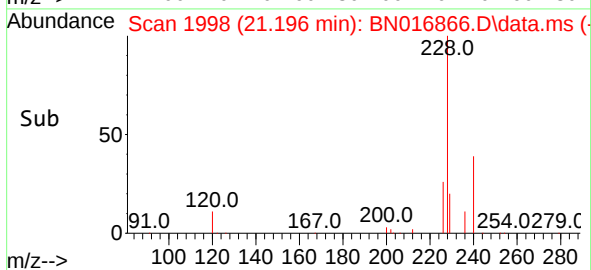
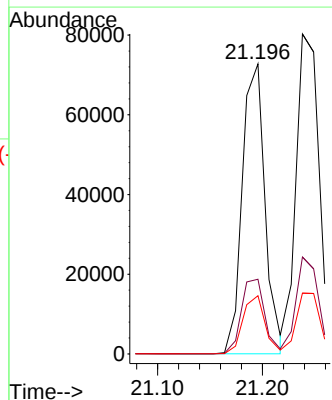
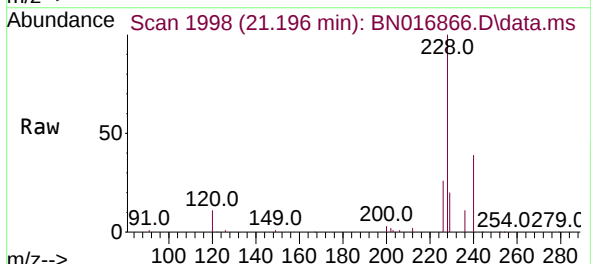
Instrument :
BNA_N
ClientSampleId :
PB139657BS

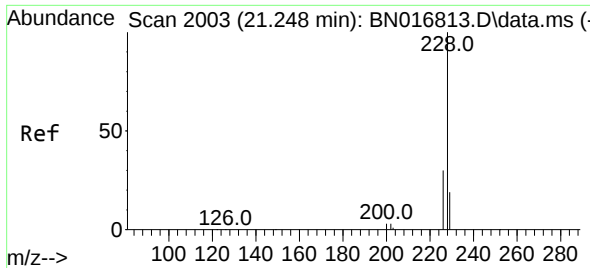
Tgt Ion:244 Resp: 81667
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 11.6 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.350 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:228 Resp: 109478
Ion Ratio Lower Upper
228 100
226 25.8 22.3 33.5
229 20.1 15.4 23.0

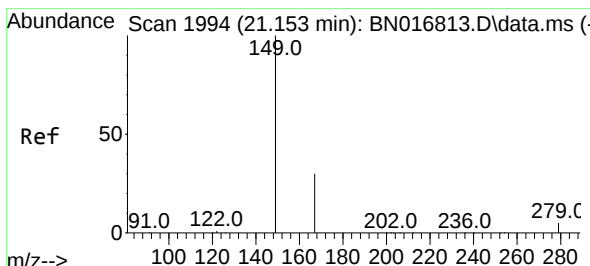
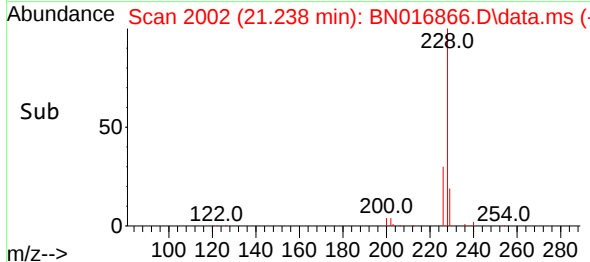
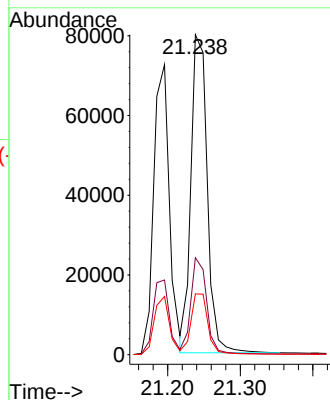
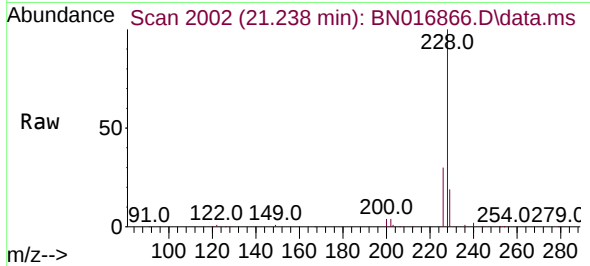




#33
Chrysene
Concen: 0.392 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.010 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

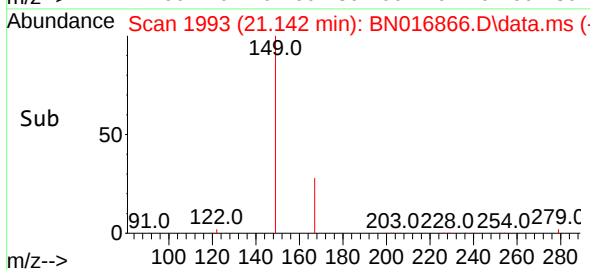
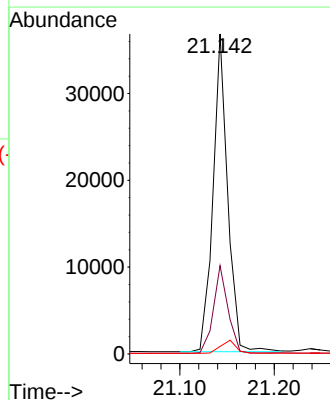
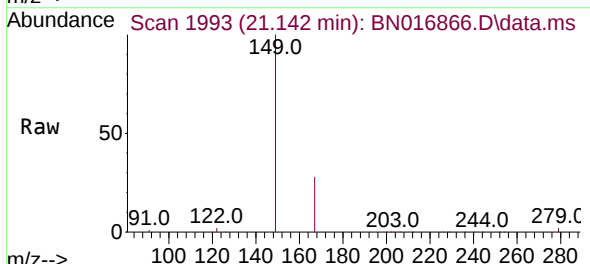
Instrument :
BNA_N
ClientSampleId :
PB139657BS

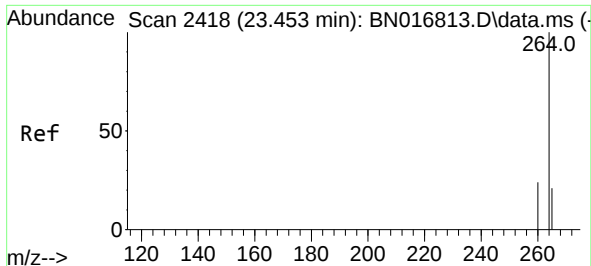
Tgt Ion:228 Resp: 125030
Ion Ratio Lower Upper
228 100
226 30.3 24.2 36.4
229 19.0 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.247 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

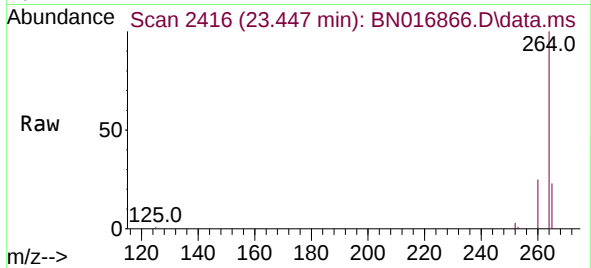
Tgt Ion:149 Resp: 39273
Ion Ratio Lower Upper
149 100
167 27.5 22.2 33.4
279 4.3 3.4 5.2



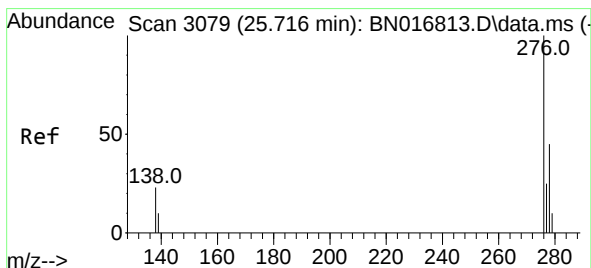
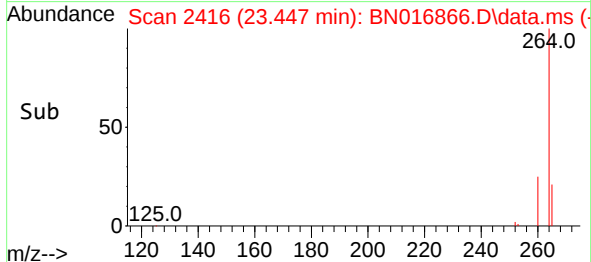
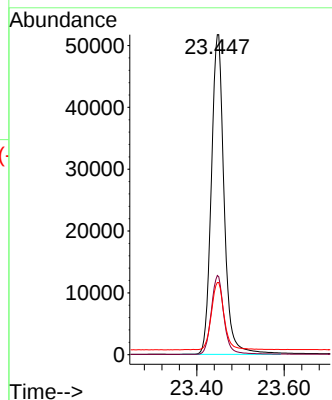


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.447 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Instrument :
BNA_N
ClientSampleId :
PB139657BS

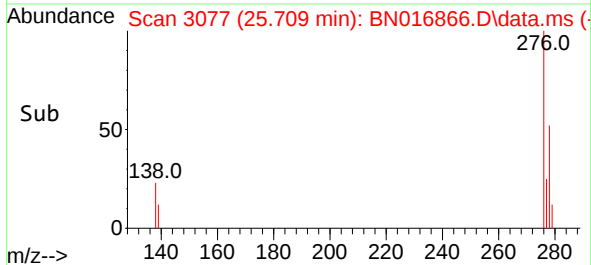
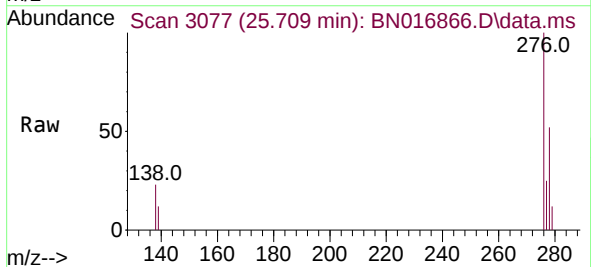
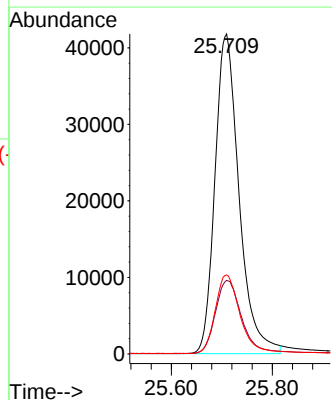


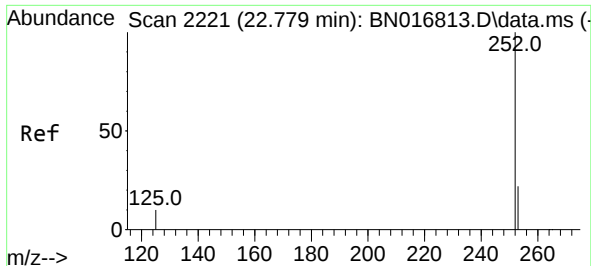
Tgt Ion:264 Resp: 104965
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.6
265 22.5 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.348 ng
RT: 25.709 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:276 Resp: 138249
Ion Ratio Lower Upper
276 100
138 24.6 19.2 28.8
277 25.2 20.0 30.0

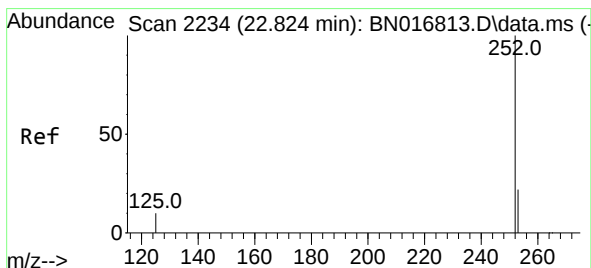
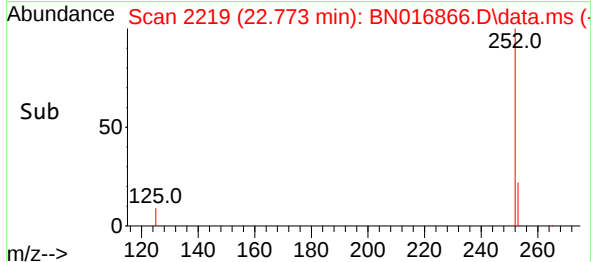
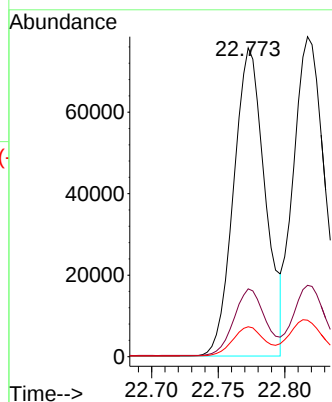
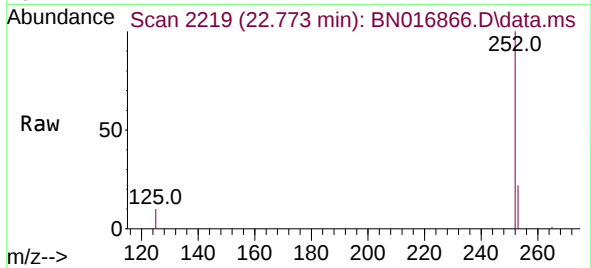




#37
Benzo(b)fluoranthene
Concen: 0.375 ng
RT: 22.773 min Scan# 2219
Delta R.T. -0.006 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

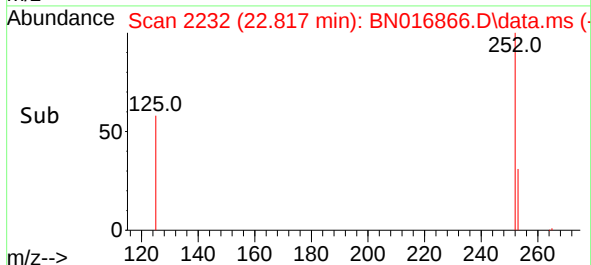
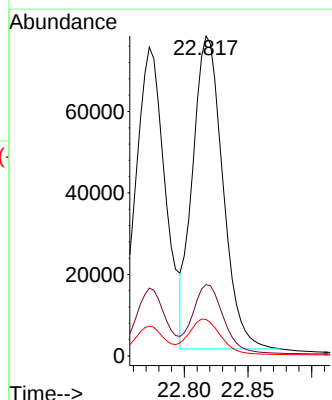
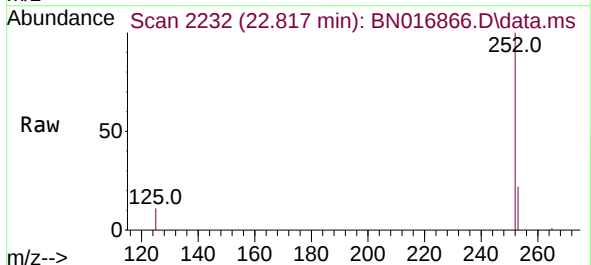
Instrument :
BNA_N
ClientSampleId :
PB139657BS

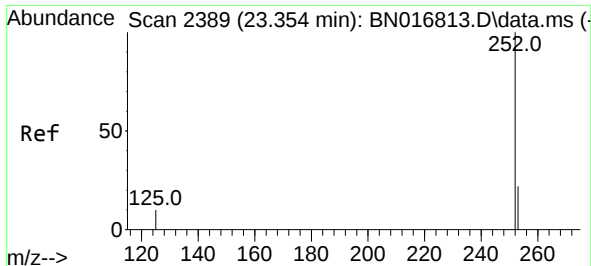
Tgt Ion:252 Resp: 124514
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.7 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.817 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Tgt Ion:252 Resp: 126432
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 11.4 8.5 12.7





#39

Benzo(a)pyrene

Concen: 0.364 ng

RT: 23.348 min Scan# 2387

Delta R.T. -0.006 min

Lab File: BN016866.D

Acq: 09 Oct 2021 05:37

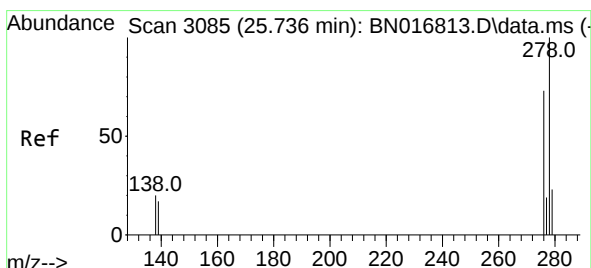
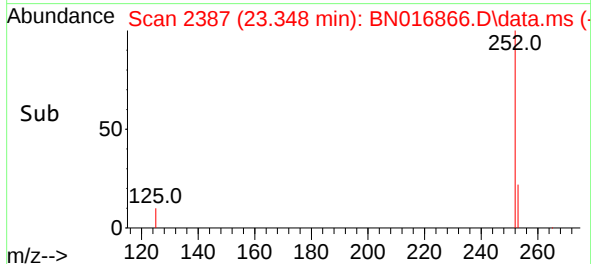
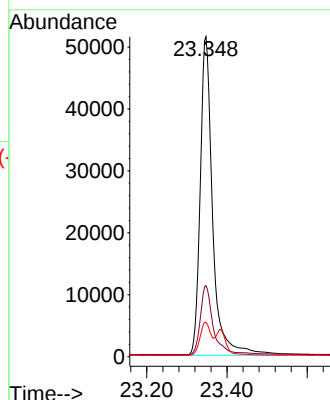
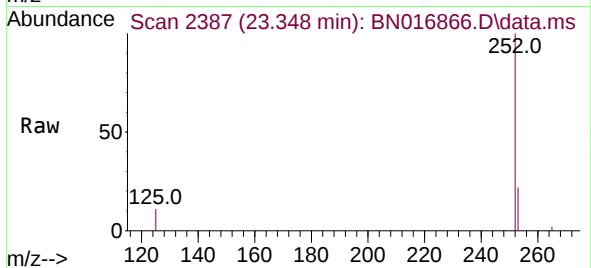
Instrument :

BNA_N

ClientSampleId :

PB139657BS

Tgt Ion:252	Resp: 110557
Ion Ratio	Lower Upper
252	100
253	22.2 17.9 26.9
125	10.8 9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.346 ng

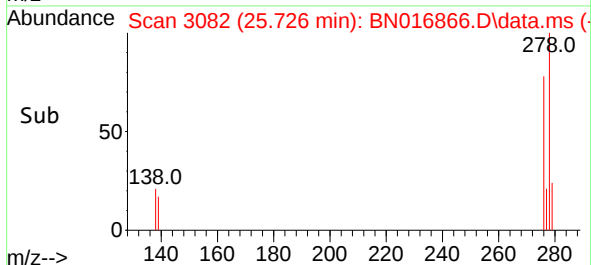
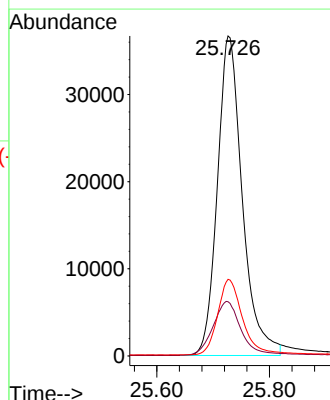
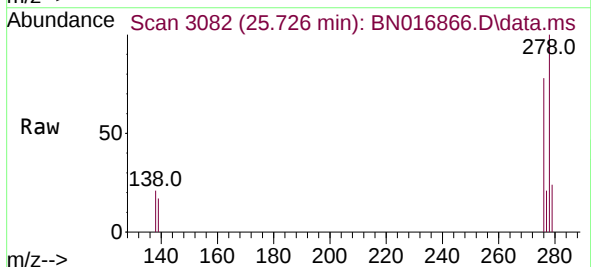
RT: 25.726 min Scan# 3082

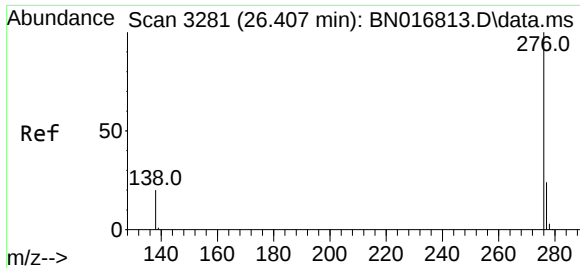
Delta R.T. -0.013 min

Lab File: BN016866.D

Acq: 09 Oct 2021 05:37

Tgt Ion:278	Resp: 112438
Ion Ratio	Lower Upper
278	100
139	17.0 13.1 19.7
279	23.9 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.336 ng
RT: 26.397 min Scan# 3278
Delta R.T. -0.010 min
Lab File: BN016866.D
Acq: 09 Oct 2021 05:37

Instrument :
BNA_N
ClientSampleId :
PB139657BS

Tgt Ion:276 Resp: 116110
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.4
138 20.6 17.0 25.6

