

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016932.D
 Acq On : 13 Oct 2021 16:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 13 16:47:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

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

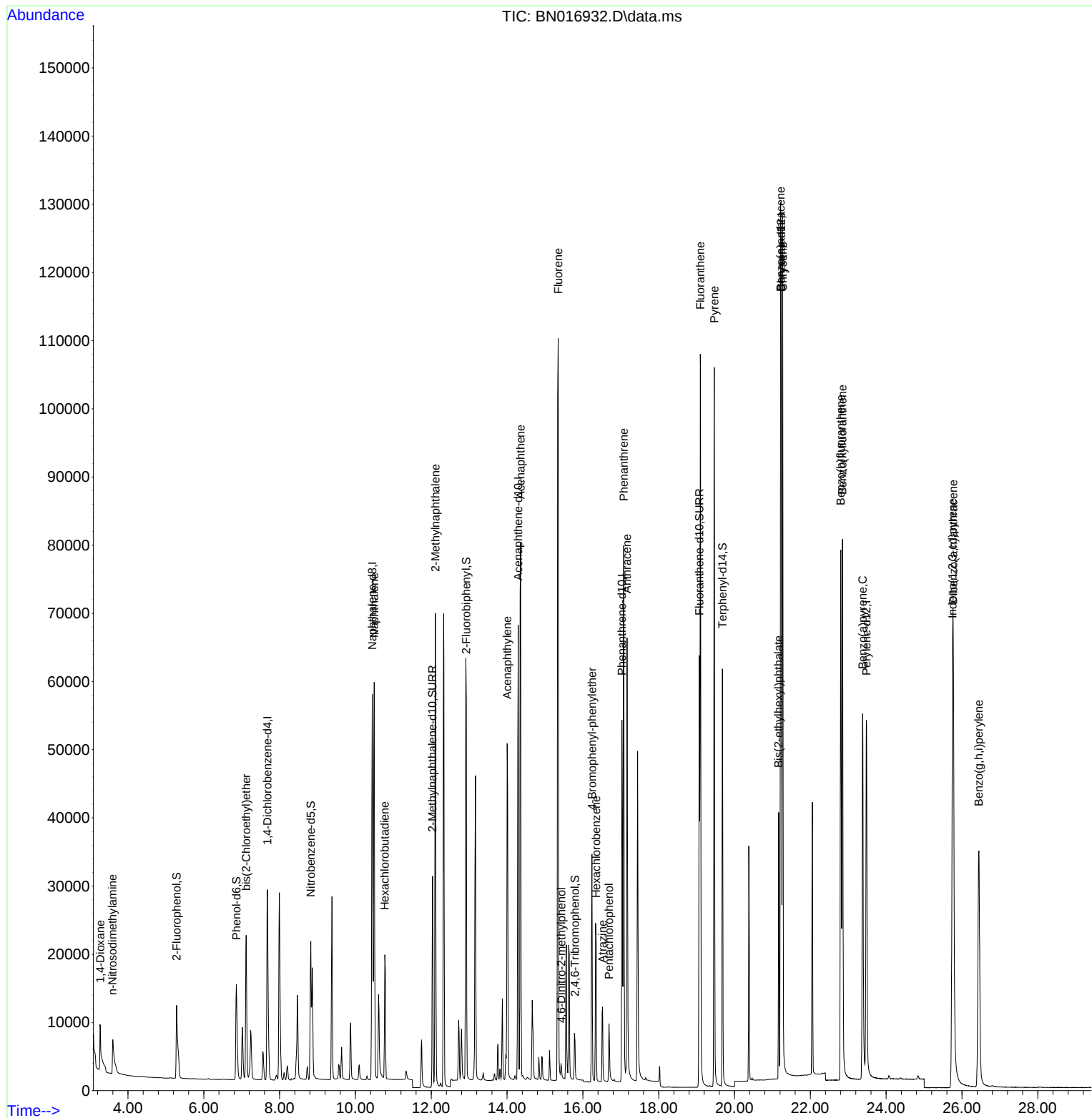
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	18232	0.40	ng	0.00
7) Naphthalene-d8	10.444	136	78632	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	40575	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	76236	0.40	ng	#-0.01
29) Chrysene-d12	21.227	240	78653	0.40	ng	# 0.00
35) Perylene-d12	23.477	264	73154	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	16472	0.40	ng	0.00
5) Phenol-d6	6.858	99	18179	0.39	ng	0.00
8) Nitrobenzene-d5	8.822	82	18793	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	43118	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6575	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	61961	0.40	ng	0.00
27) Fluoranthene-d10	19.073	212	76614	0.40	ng	0.00
31) Terphenyl-d14	19.683	244	68200	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.272	88	4813	0.40	ng	97
3) n-Nitrosodimethylamine	3.594	42	5852	0.42	ng	100
6) bis(2-Chloroethyl)ether	7.117	93	19879	0.40	ng	100
9) Naphthalene	10.495	128	81128	0.40	ng	99
10) Hexachlorobutadiene	10.774	225	16182	0.40	ng	# 100
12) 2-Methylnaphthalene	12.109	142	52185	0.40	ng	100
16) Acenaphthylene	14.002	152	62357	0.38	ng	100
17) Acenaphthene	14.357	154	44881	0.40	ng	99
18) Fluorene	15.347	166	53774	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1788	0.31	ng	94
21) 4-Bromophenyl-phenylether	16.238	248	17337	0.39	ng	95
22) Hexachlorobenzene	16.348	284	20581	0.40	ng	100
23) Atrazine	16.518	200	10886	0.38	ng	99
24) Pentachlorophenol	16.689	266	4972	0.39	ng	100
25) Phenanthrene	17.078	178	86093	0.40	ng	100
26) Anthracene	17.163	178	72894	0.39	ng	100
28) Fluoranthene	19.097	202	99629	0.42	ng	100
30) Pyrene	19.465	202	97766	0.39	ng	100
32) Benzo(a)anthracene	21.217	228	91924	0.39	ng	99
33) Chrysene	21.270	228	106754	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.163	149	31989	0.40	ng	100
36) Indeno(1,2,3-cd)pyrene	25.750	276	94345	0.34	ng	99
37) Benzo(b)fluoranthene	22.803	252	98609	0.42	ng	99
38) Benzo(k)fluoranthene	22.848	252	99055	0.43	ng	98
39) Benzo(a)pyrene	23.378	252	85703	0.40	ng	100
40) Dibenzo(a,h)anthracene	25.771	278	78198	0.35	ng	99
41) Benzo(g,h,i)perylene	26.445	276	79667	0.33	ng	100

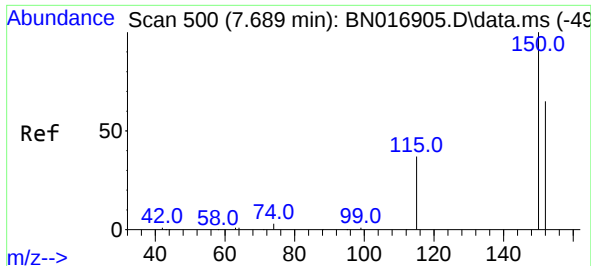
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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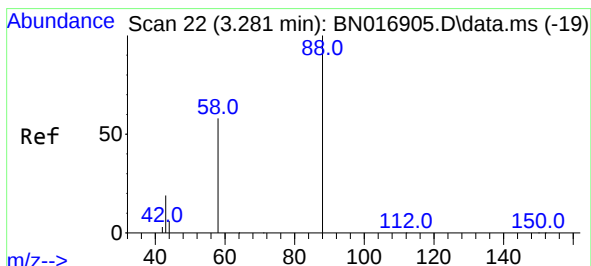
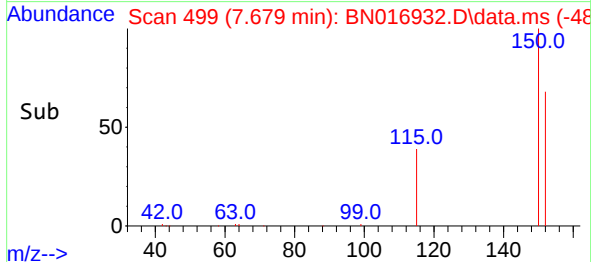
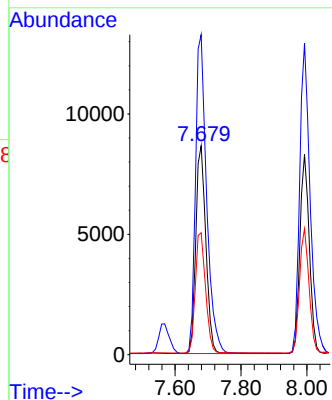
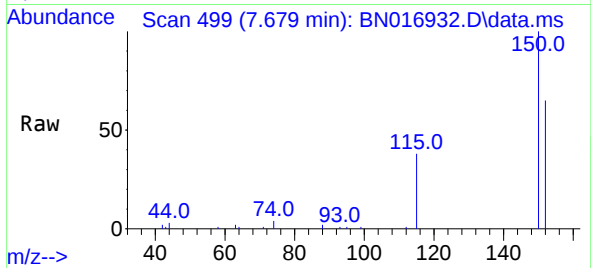




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.679 min Scan# 499
Delta R.T. -0.010 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

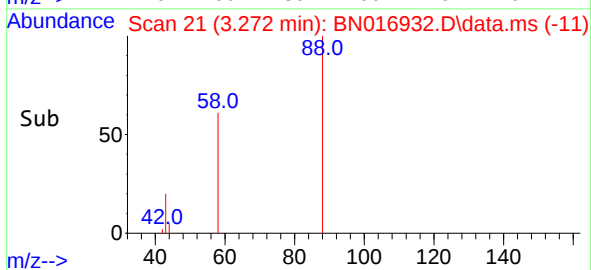
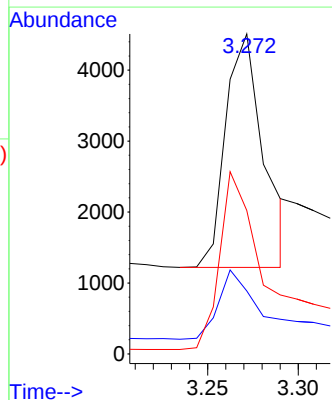
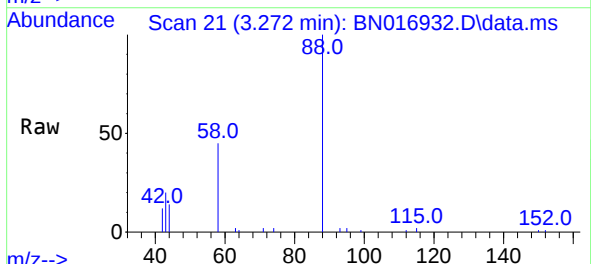
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 18232
Ion Ratio Lower Upper
152 100
150 153.2 122.6 183.8
115 58.3 46.1 69.1

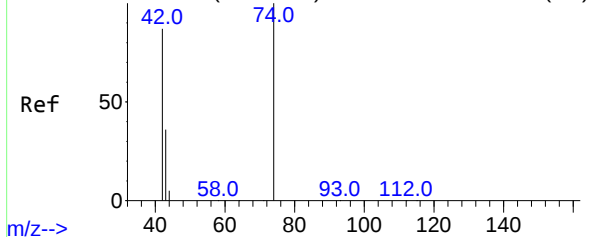


#2
1,4-Dioxane
Concen: 0.40 ng
RT: 3.272 min Scan# 21
Delta R.T. -0.010 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion: 88 Resp: 4813
Ion Ratio Lower Upper
88 100
43 29.7 24.3 36.5
58 77.8 65.2 97.8



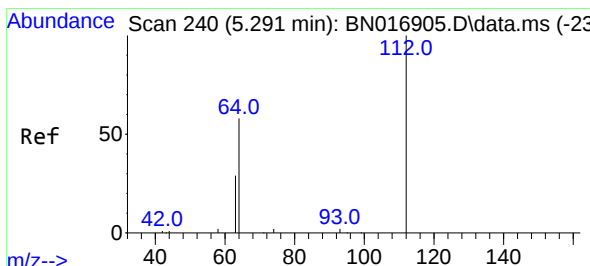
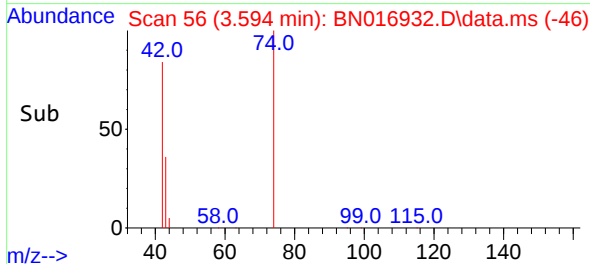
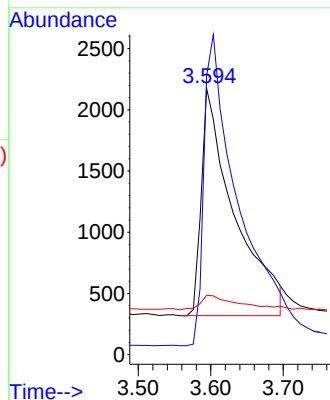
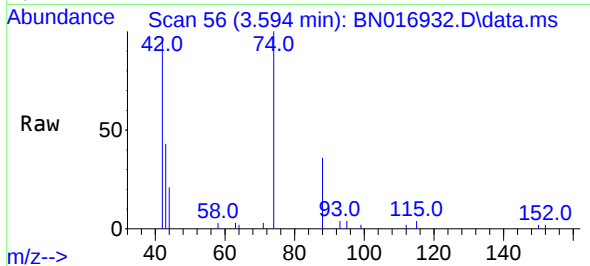
Abundance Scan 57 (3.604 min): BN016905.D\data.ms (-53)



#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.594 min Scan# 56
Delta R.T. -0.010 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

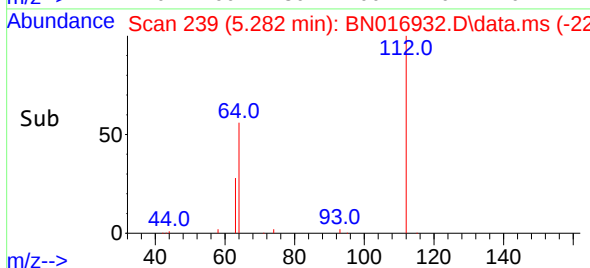
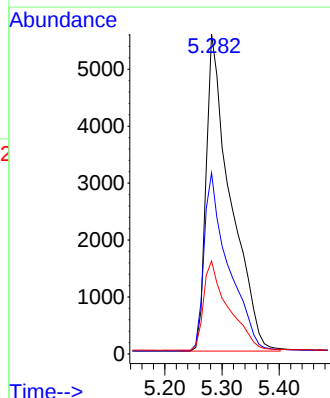
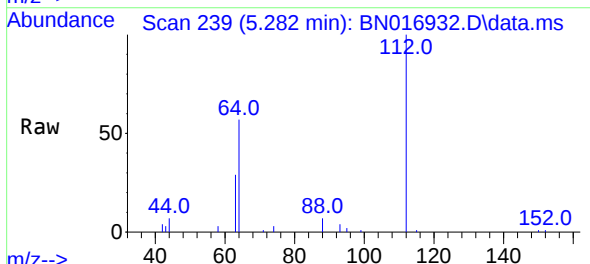
Tgt Ion: 42 Resp: 5852
Ion Ratio Lower Upper
42 100
74 143.2 114.4 171.6
44 7.0 5.7 8.5

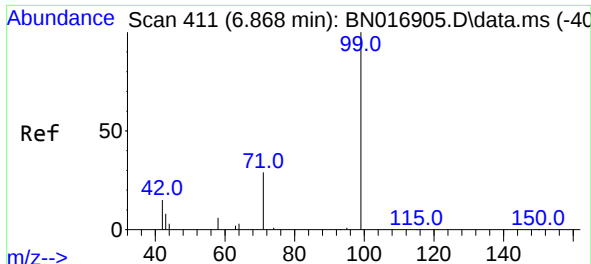
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.282 min Scan# 239
Delta R.T. -0.010 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion: 112 Resp: 16472
Ion Ratio Lower Upper
112 100
64 55.9 45.0 67.4
63 28.4 22.6 33.8

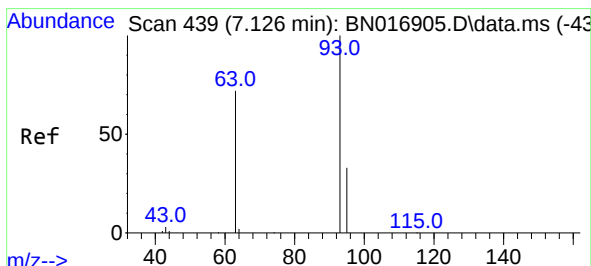
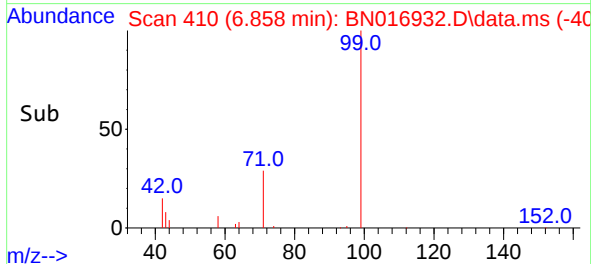
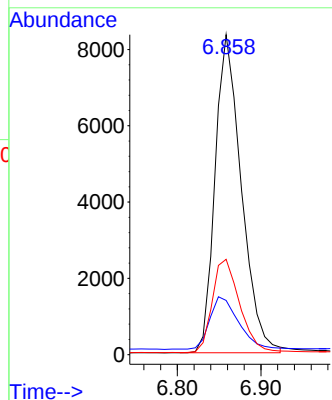
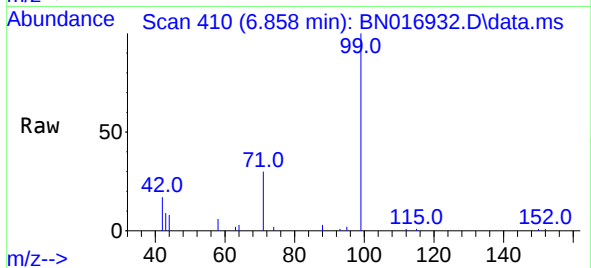




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.858 min Scan# 410
Delta R.T. -0.010 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

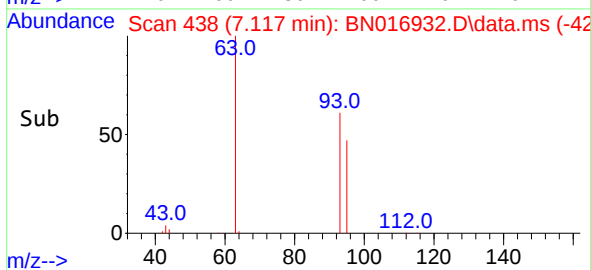
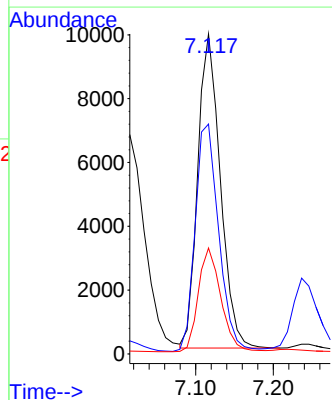
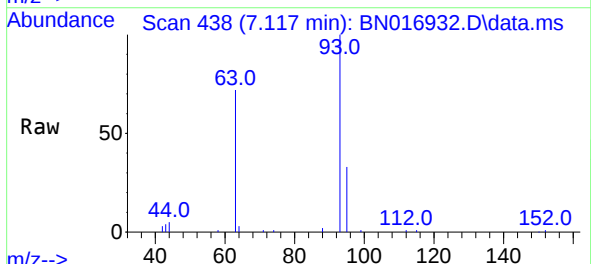
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

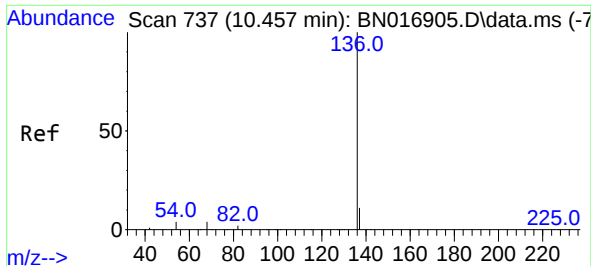
Tgt Ion: 99 Resp: 18179
Ion Ratio Lower Upper
99 100
42 18.1 14.2 21.4
71 30.7 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.117 min Scan# 438
Delta R.T. -0.010 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

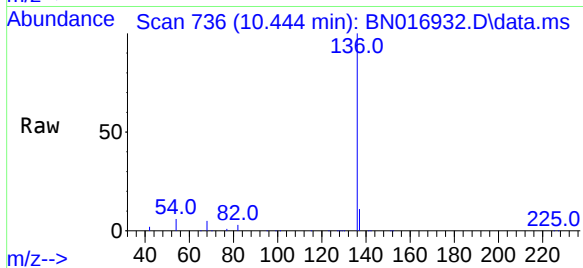
Tgt Ion: 93 Resp: 19879
Ion Ratio Lower Upper
93 100
63 75.5 60.3 90.5
95 33.2 26.2 39.4



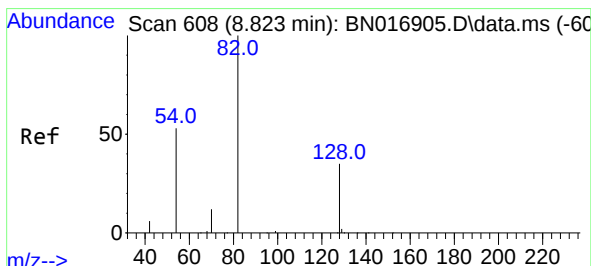
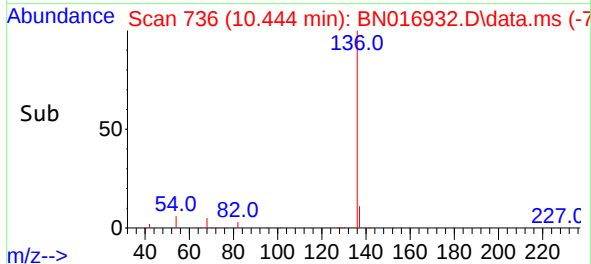
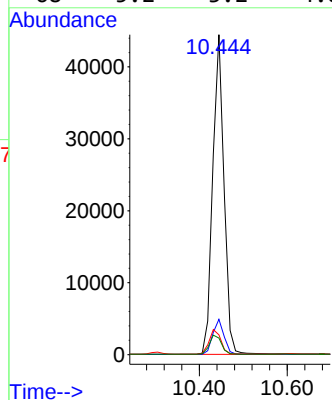


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.444 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

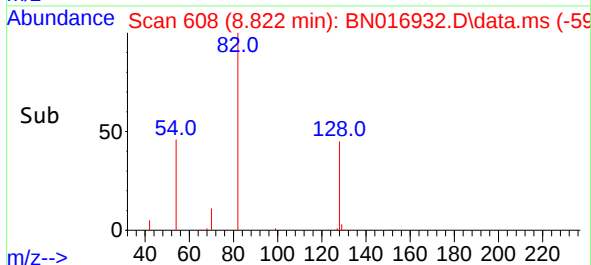
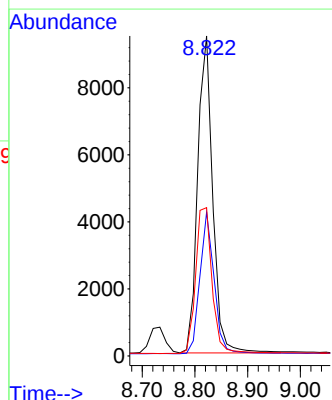
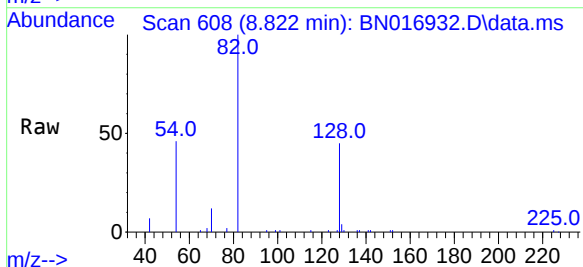


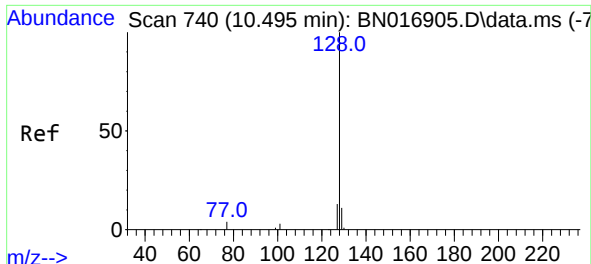
Tgt Ion:136 Resp: 78632
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 6.2 3.7 5.5#
68 5.2 3.2 4.8#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion: 82 Resp: 18793
Ion Ratio Lower Upper
82 100
128 45.0 28.3 42.5#
54 46.3 43.0 64.4

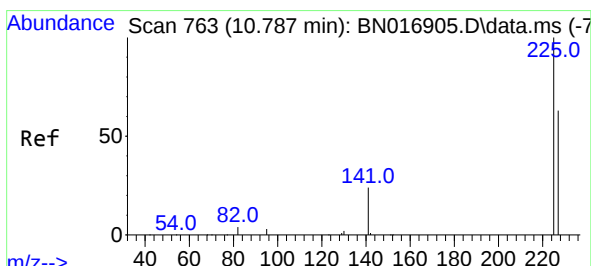
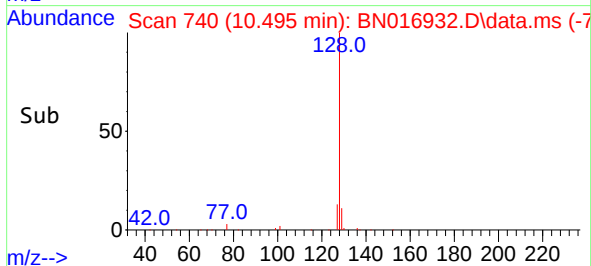
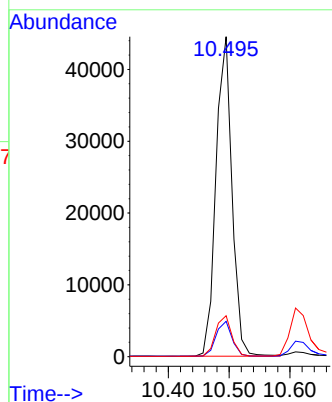
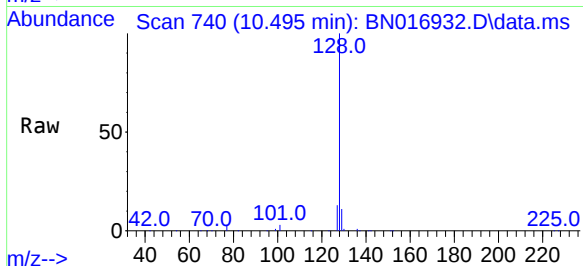




#9
Naphthalene
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

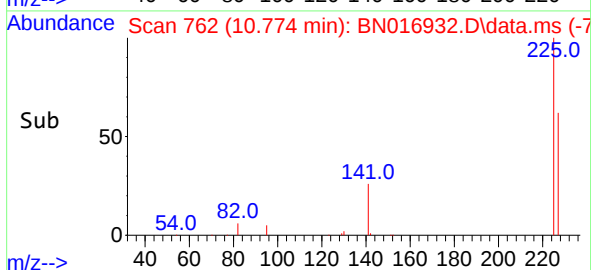
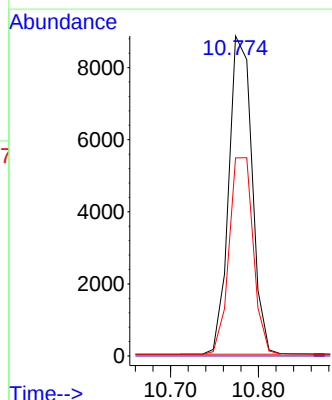
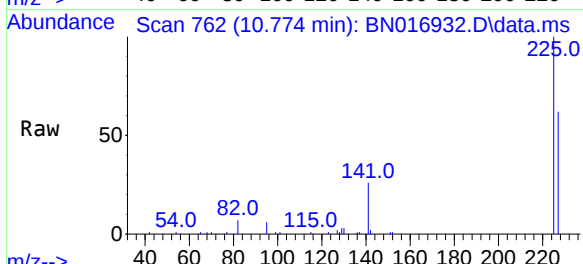
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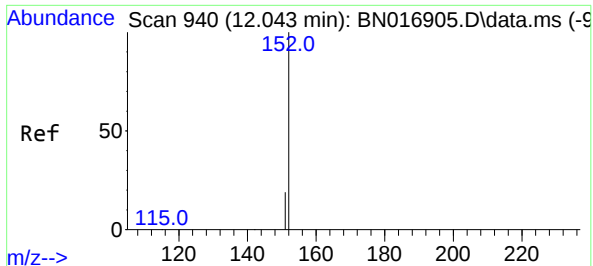
Tgt Ion:	128	Resp:	81128
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.7	13.1
127	12.8	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.013 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:	225	Resp:	16182
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7

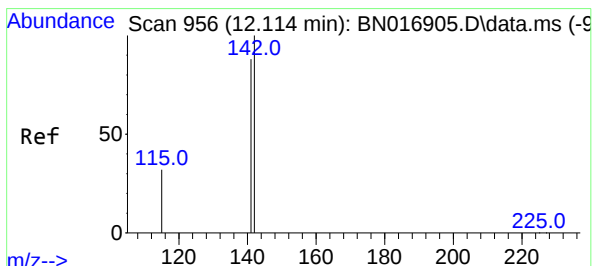
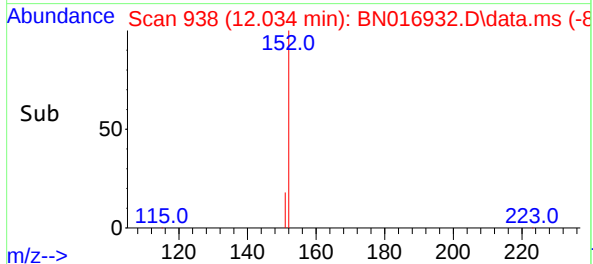
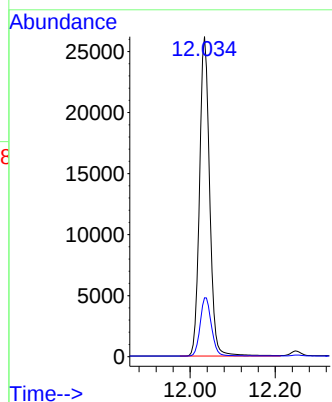
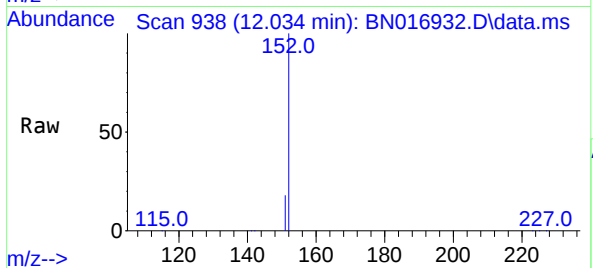




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.034 min Scan# 938
Delta R.T. -0.009 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

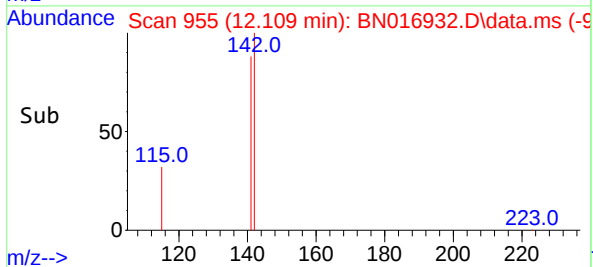
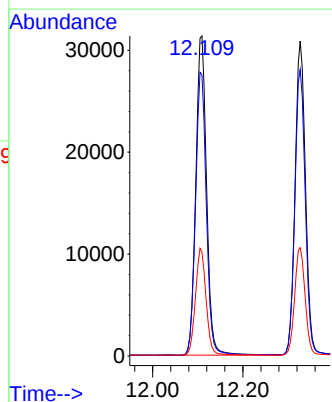
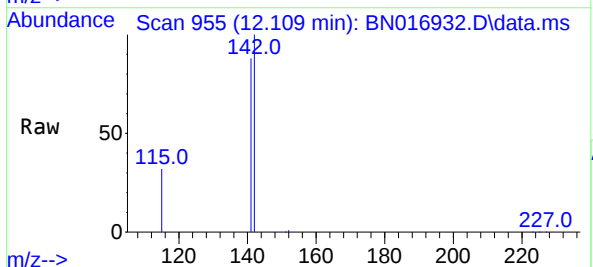
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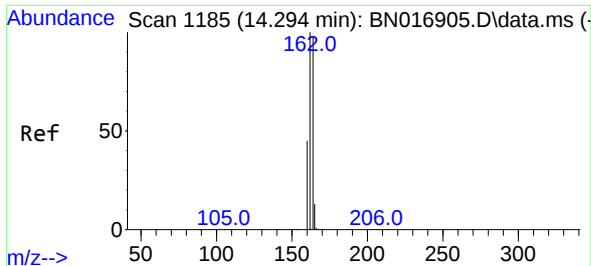
Tgt Ion:152 Resp: 43118
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.005 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:142 Resp: 52185
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 32.4 26.0 39.0



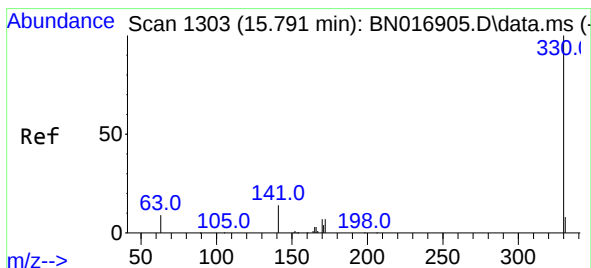
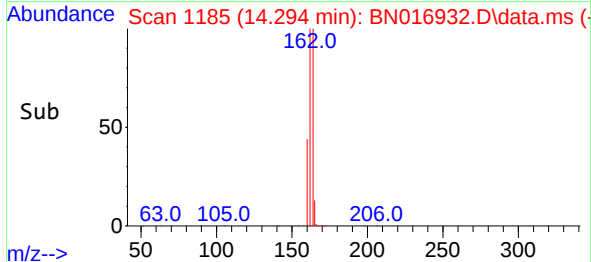
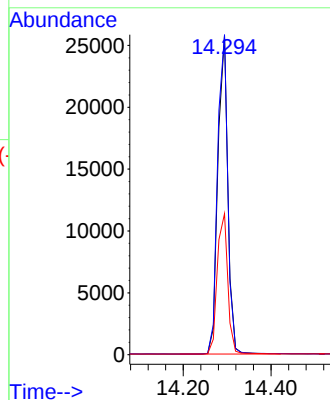
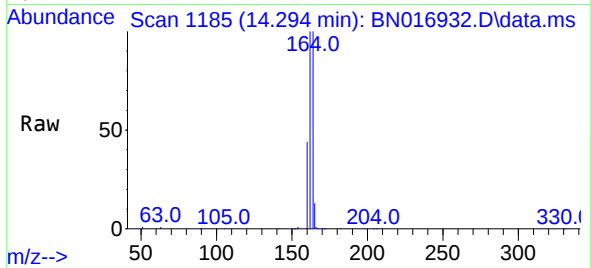


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 40575

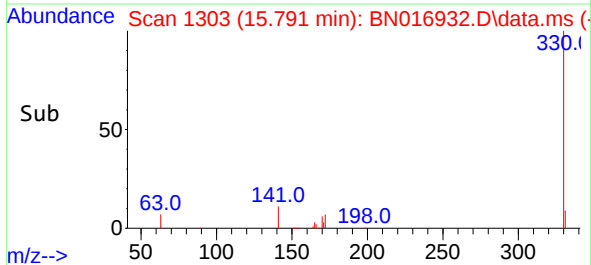
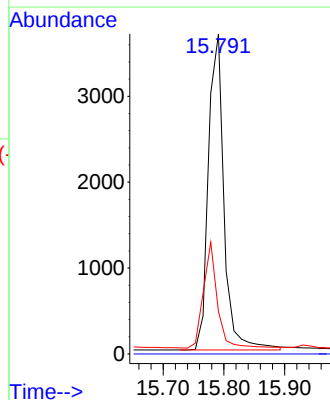
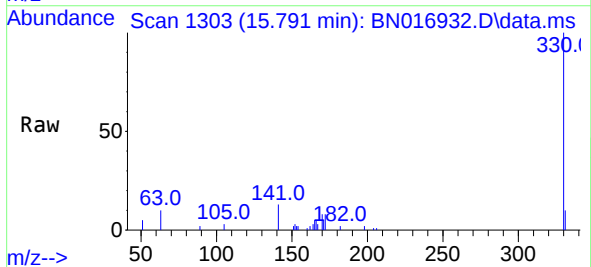
Ion	Ratio	Lower	Upper
164	100		
162	100.2	81.4	122.0
160	44.1	37.0	55.4

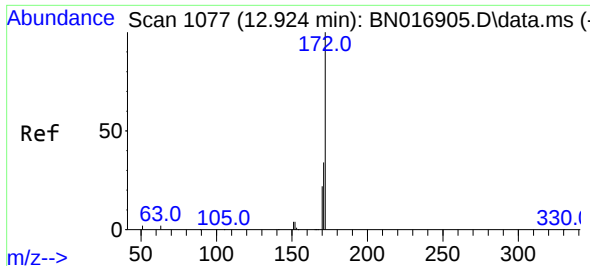


#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:330 Resp: 6575

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	29.4	24.4	36.6

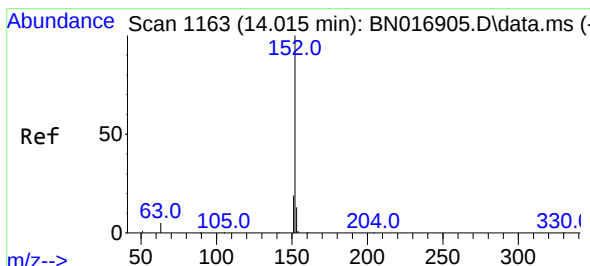
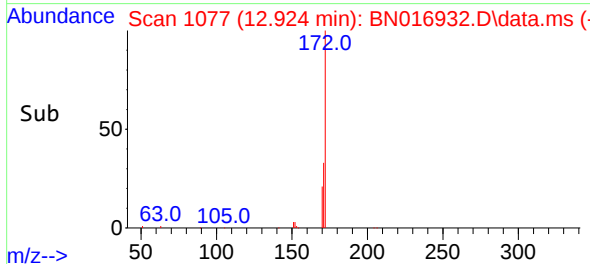
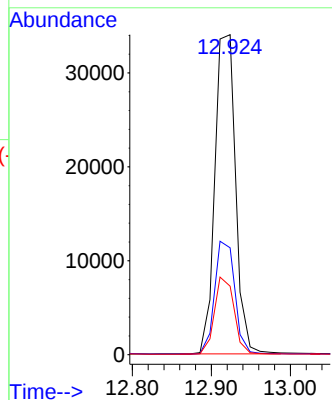
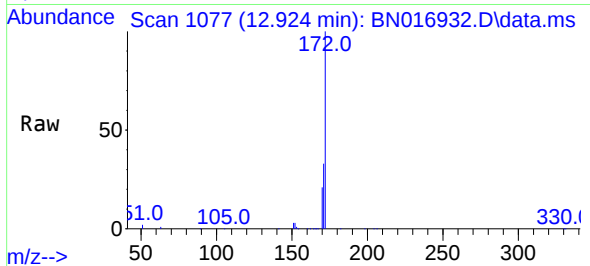




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

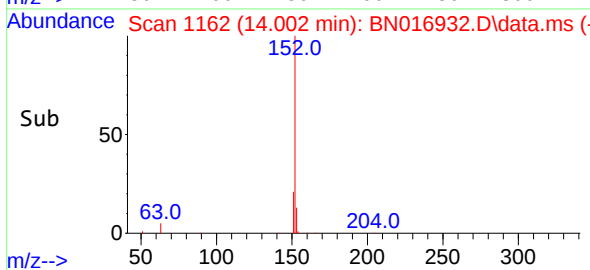
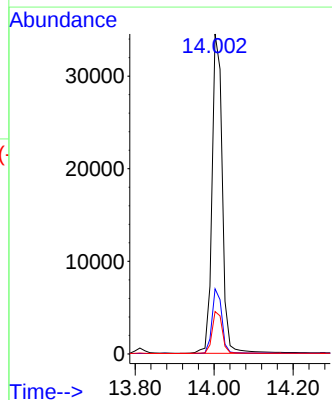
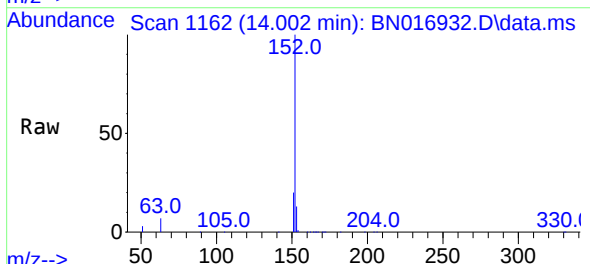
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

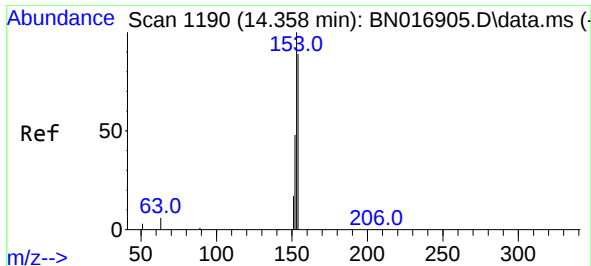
Tgt Ion:	172	Resp:	61961
Ion	Ratio	Lower	Upper
172	100		
171	33.4	27.4	41.0
170	21.4	18.1	27.1



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:	152	Resp:	62357
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.1	10.3	15.5

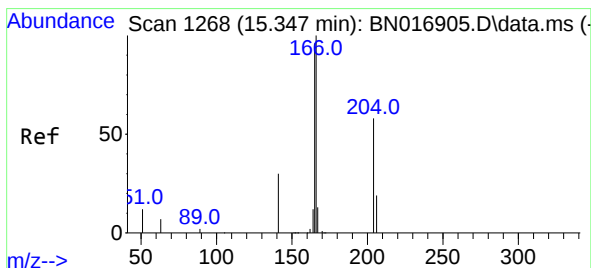
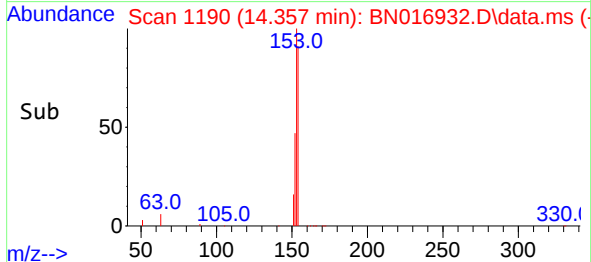
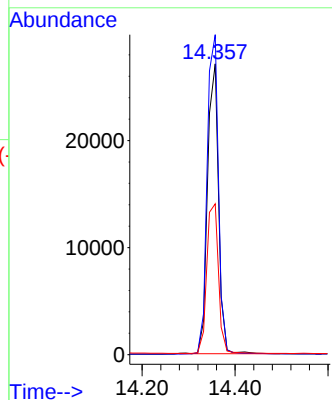
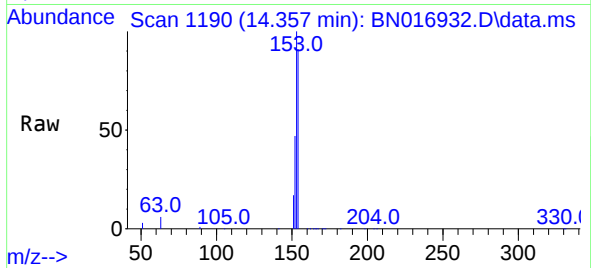




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

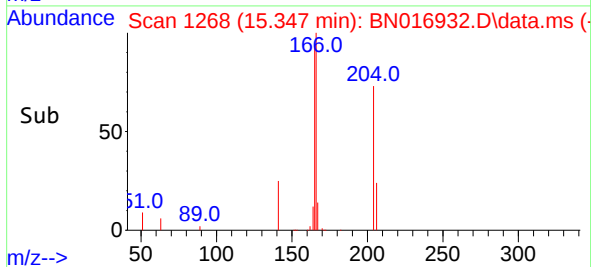
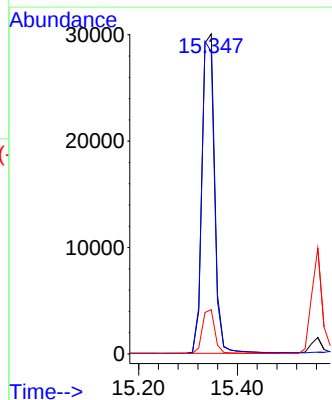
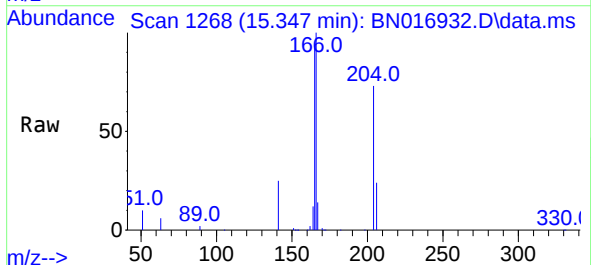
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

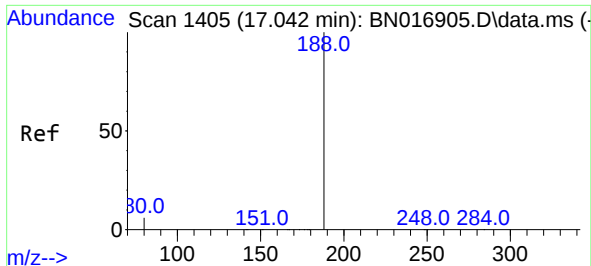
Tgt Ion:154 Resp: 44881
Ion Ratio Lower Upper
154 100
153 112.8 91.2 136.8
152 54.8 44.4 66.6



#18
Fluorene
Concen: 0.40 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:166 Resp: 53774
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.5 10.7 16.1

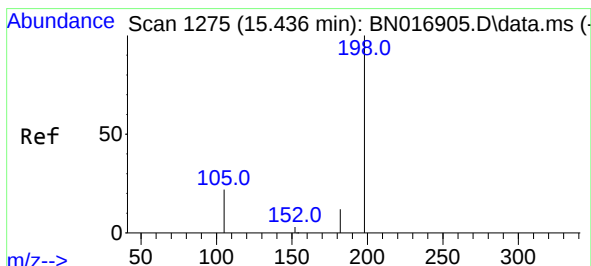
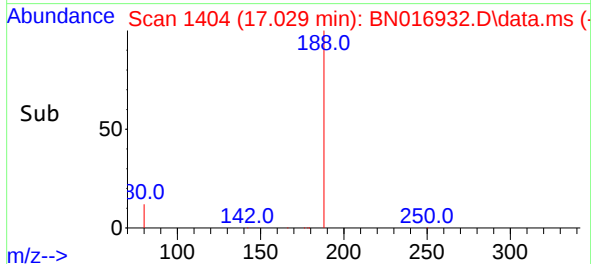
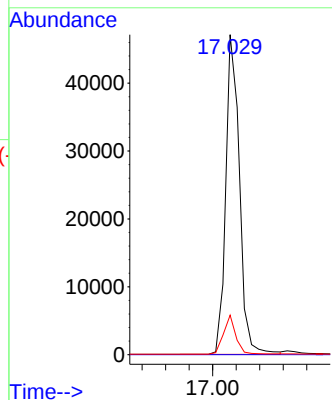
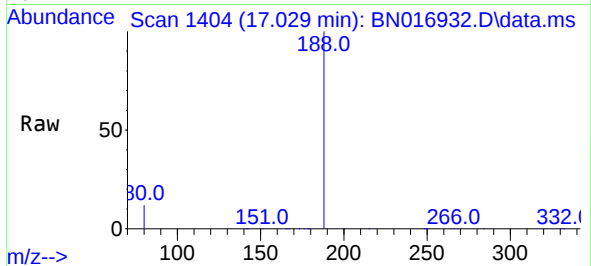




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

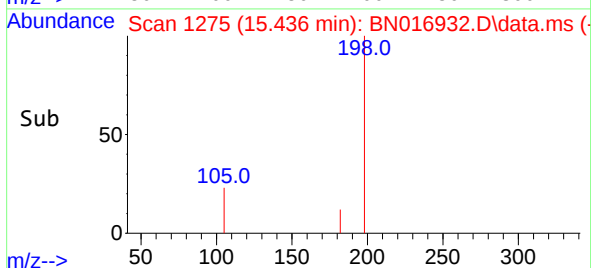
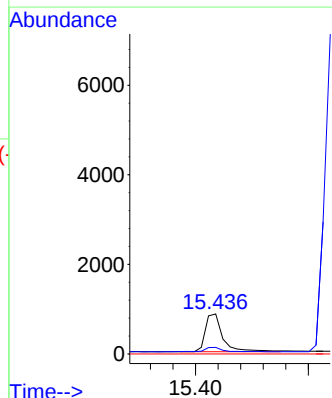
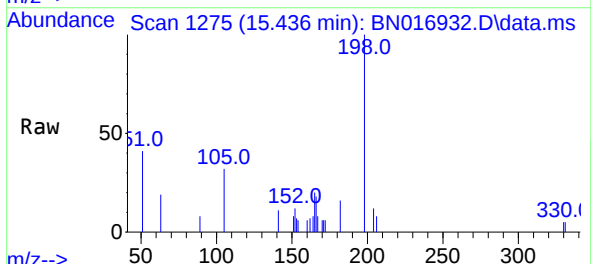
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

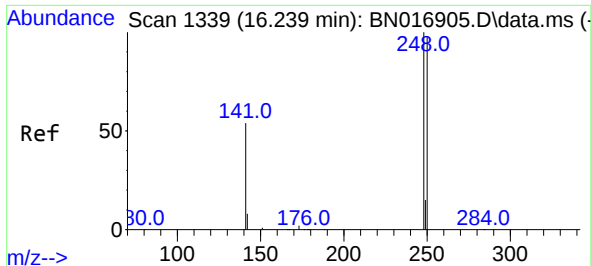
Tgt Ion:188 Resp: 76236
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.4 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:198 Resp: 1788
Ion Ratio Lower Upper
198 100
182 16.4 11.0 16.6
77 0.0 0.0 0.0

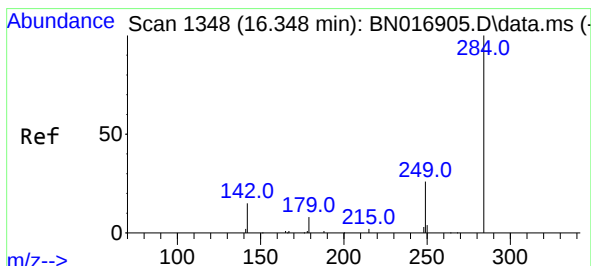
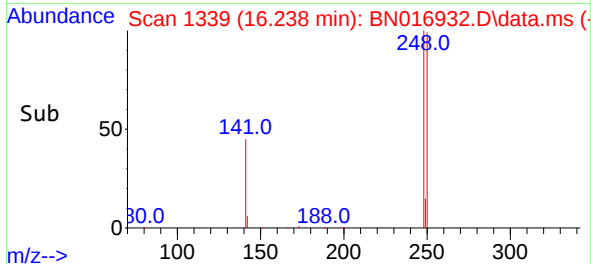
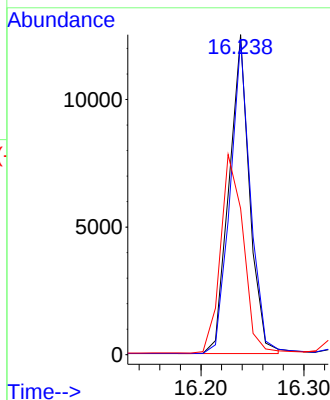
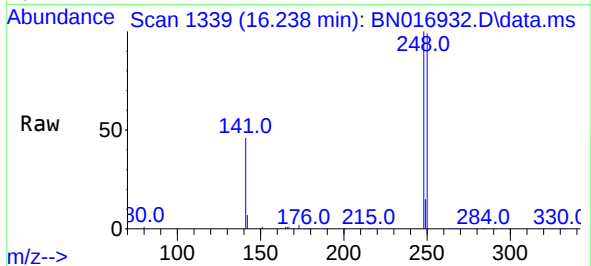




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

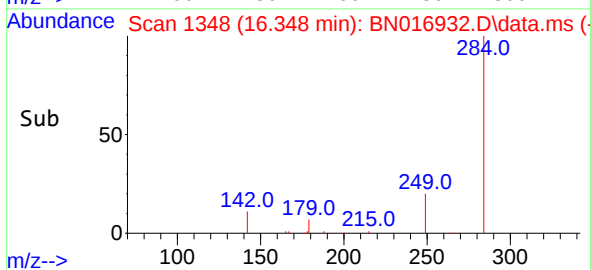
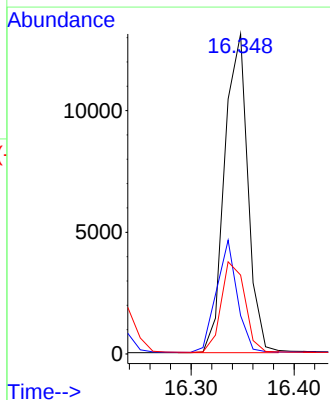
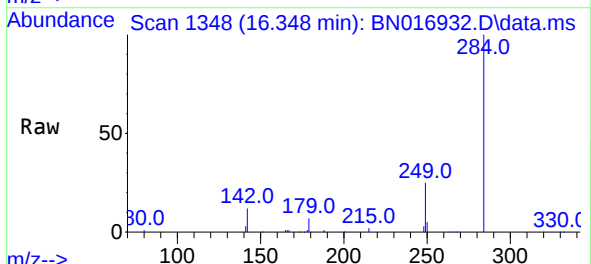
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

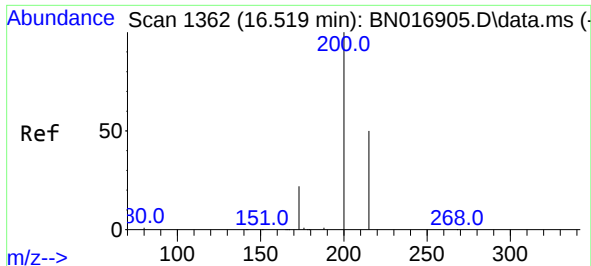
Tgt Ion:248 Resp: 17337
Ion Ratio Lower Upper
248 100
250 98.6 78.2 117.2
141 45.7 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:284 Resp: 20581
Ion Ratio Lower Upper
284 100
142 31.4 25.1 37.7
249 29.0 23.2 34.8

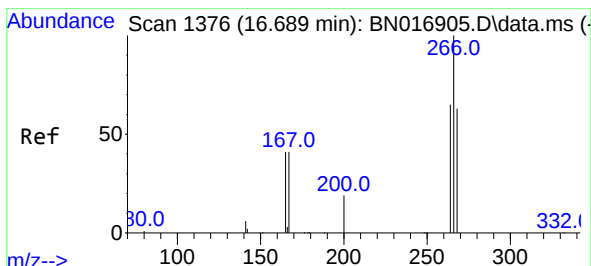
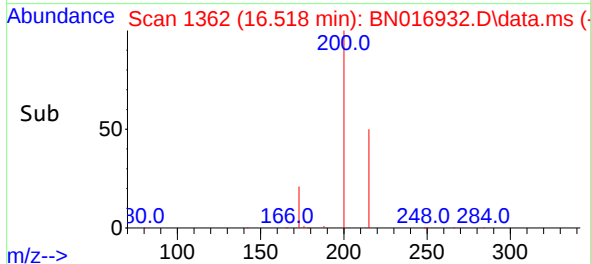
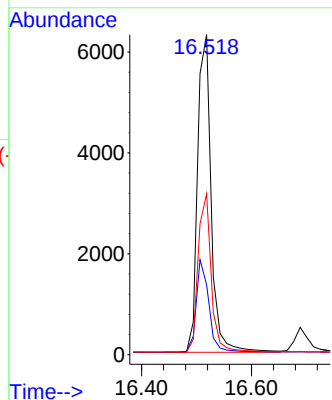
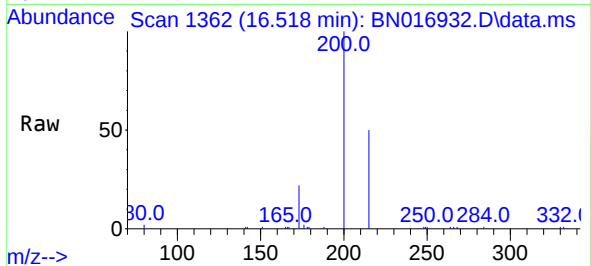




#23
Atrazine
Concen: 0.38 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.001 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

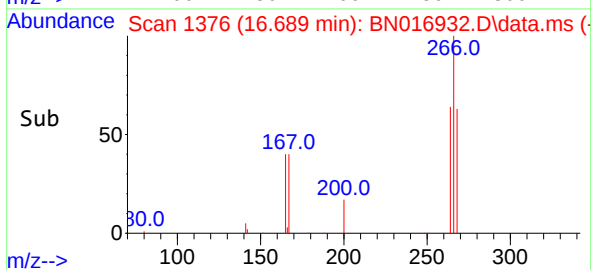
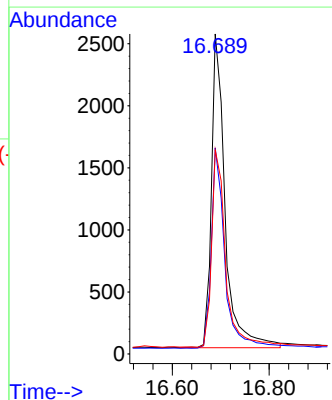
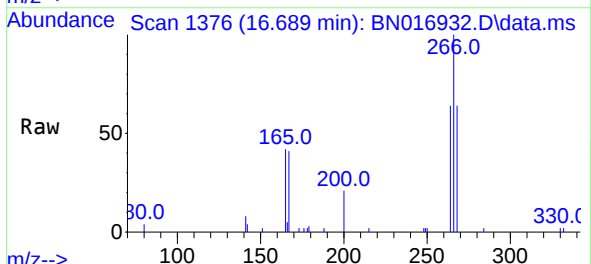
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

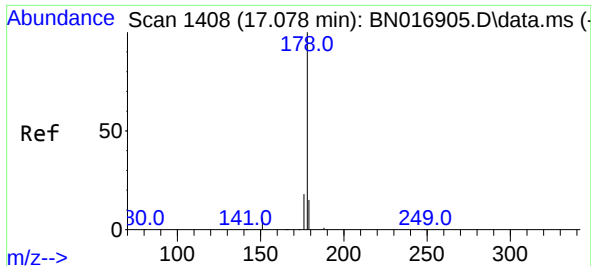
Tgt Ion:200 Resp: 10886
Ion Ratio Lower Upper
200 100
173 21.9 18.0 27.0
215 50.3 40.0 60.0



#24
Pentachlorophenol
Concen: 0.39 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:266 Resp: 4972
Ion Ratio Lower Upper
266 100
264 63.2 50.5 75.7
268 64.0 51.2 76.8

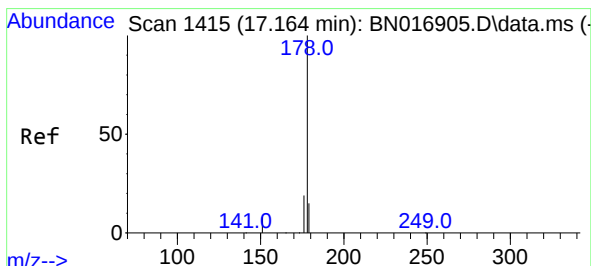
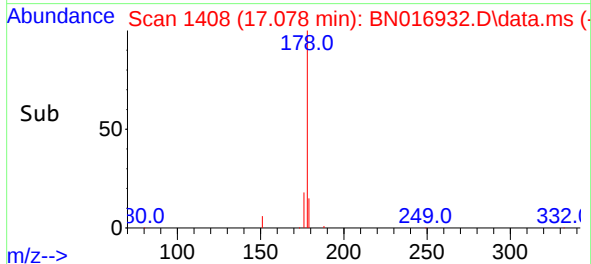
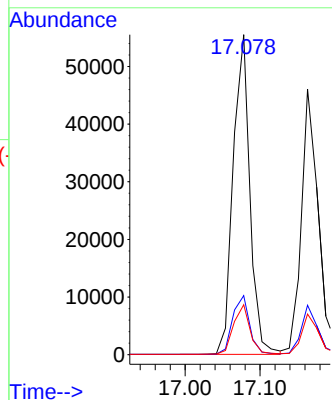
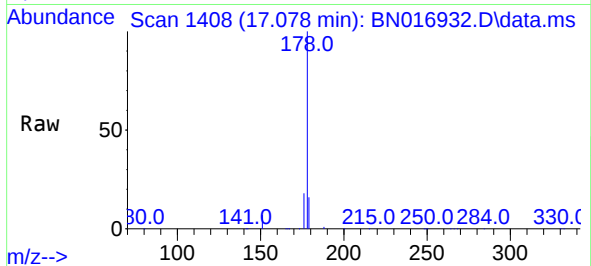




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

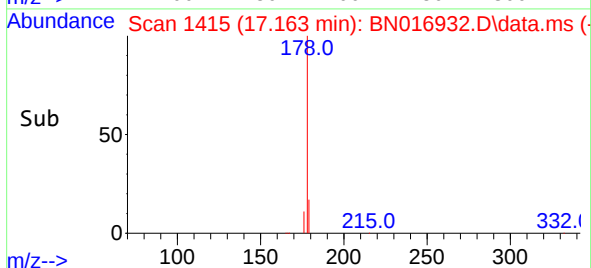
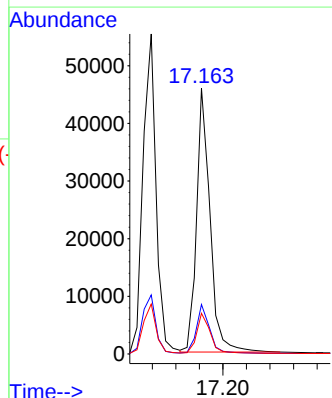
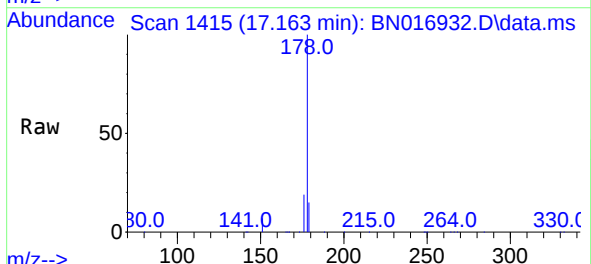
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

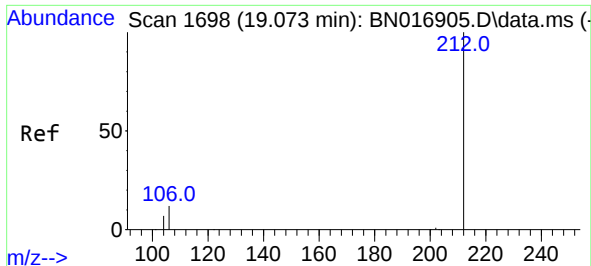
Tgt Ion:178 Resp: 86093
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.39 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:178 Resp: 72894
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

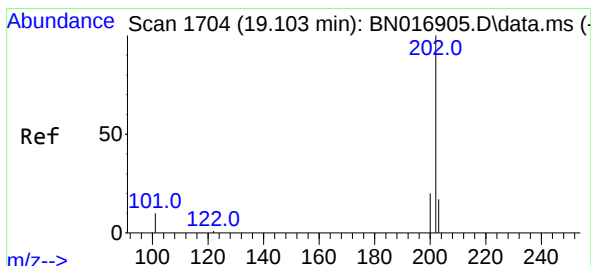
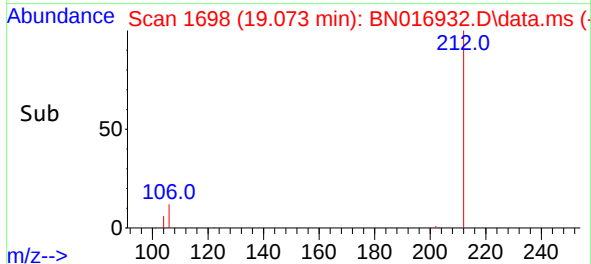
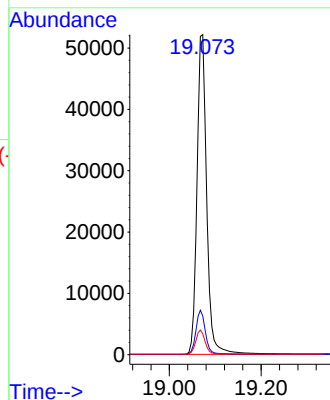
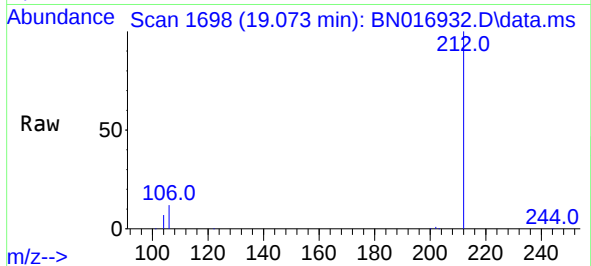




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

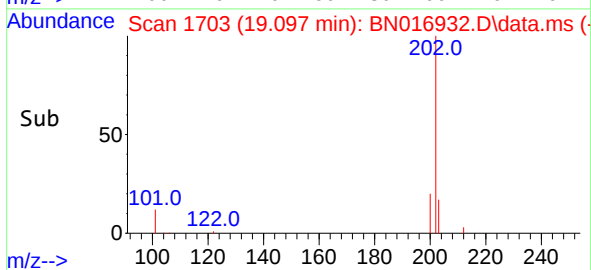
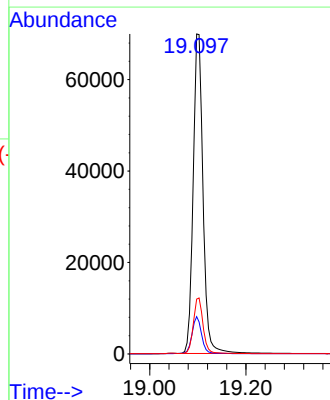
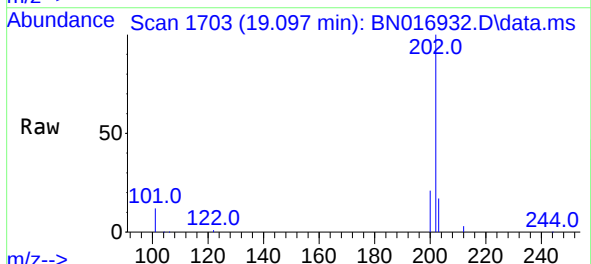
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

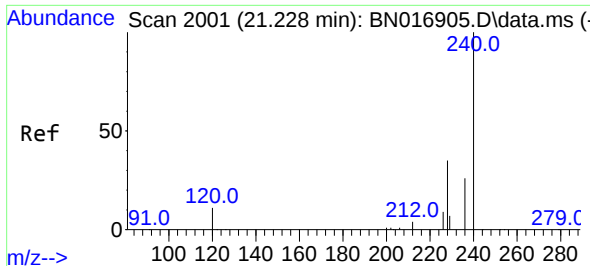
Tgt Ion:212 Resp: 76614
Ion Ratio Lower Upper
212 100
106 13.6 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:202 Resp: 99629
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.4
203 17.2 13.8 20.8

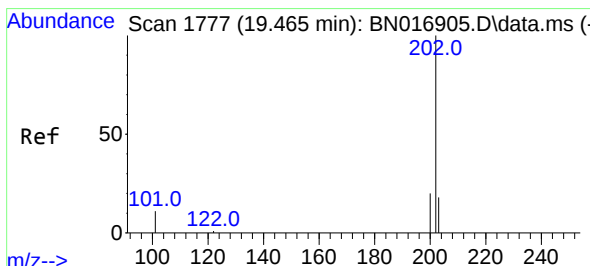
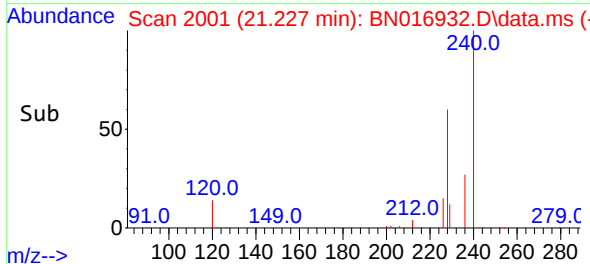
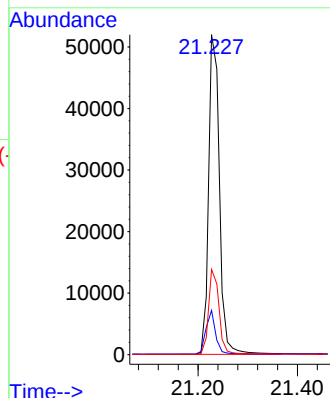
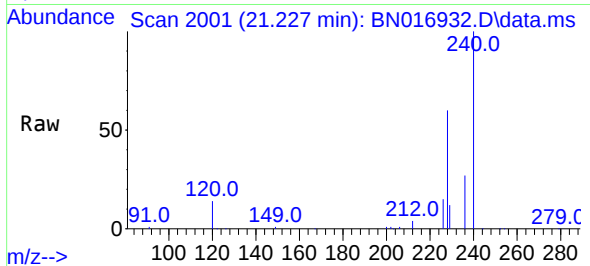




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

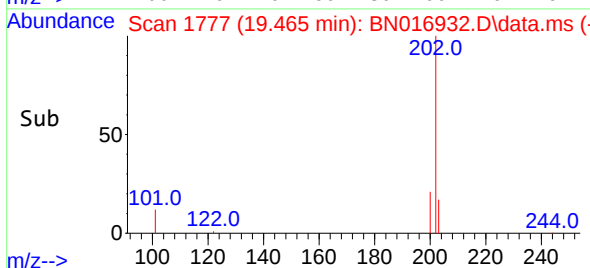
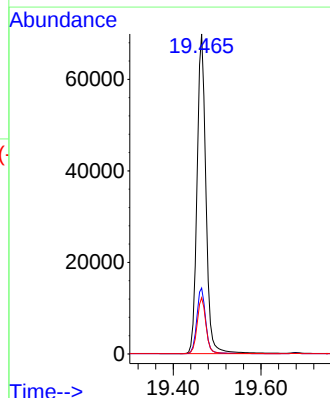
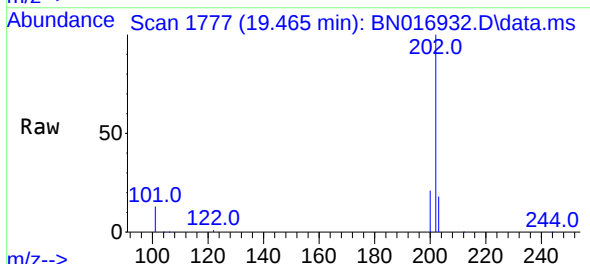
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

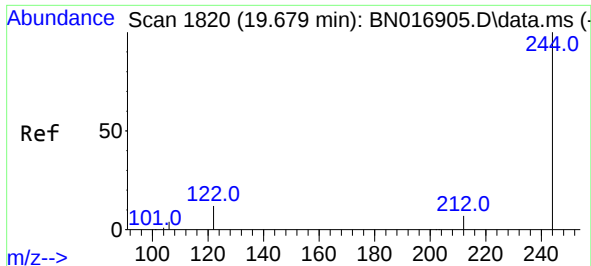
Tgt Ion:240 Resp: 78653
Ion Ratio Lower Upper
240 100
120 13.8 8.6 12.8#
236 26.6 21.0 31.4



#30
Pyrene
Concen: 0.39 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

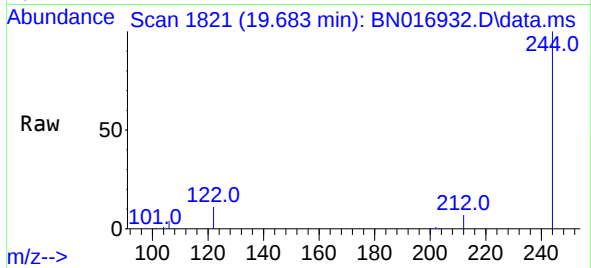
Tgt Ion:202 Resp: 97766
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.6 14.0 21.0



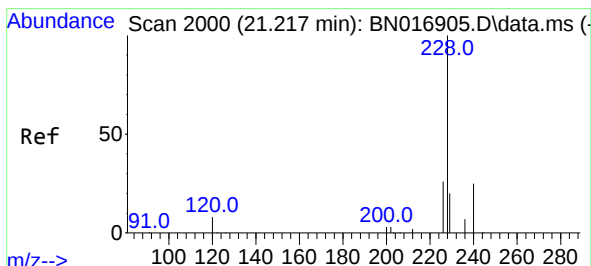
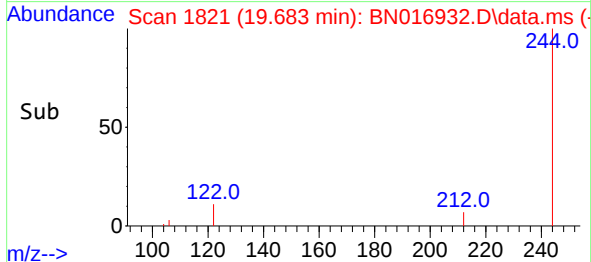
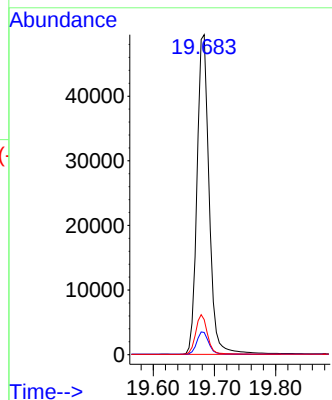


#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.005 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

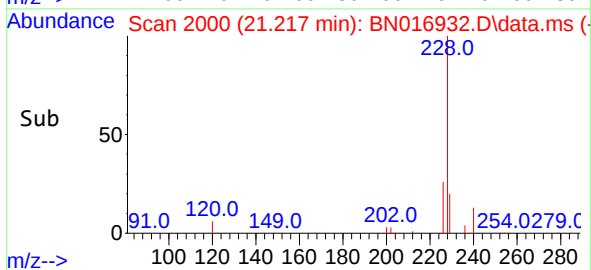
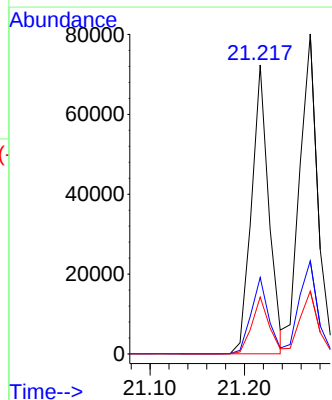
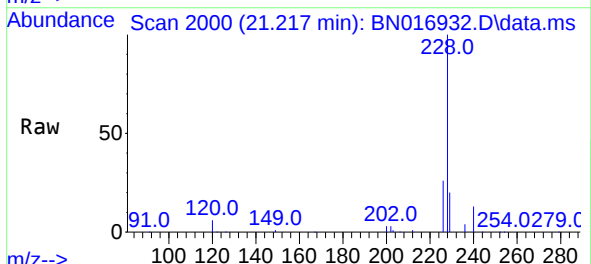


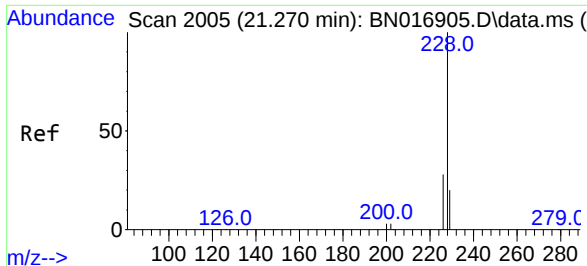
Tgt Ion:244 Resp: 68200
Ion Ratio Lower Upper
244 100
212 6.9 5.7 8.5
122 11.0 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:228 Resp: 91924
Ion Ratio Lower Upper
228 100
226 26.4 20.6 31.0
229 19.7 15.8 23.8

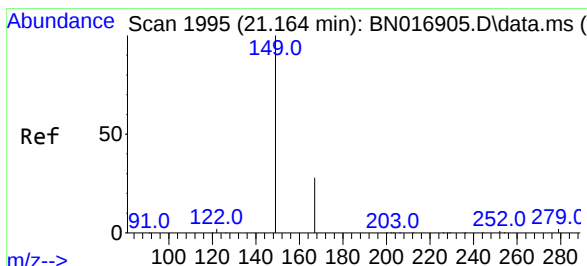
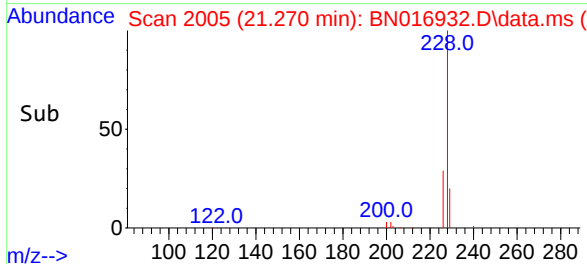
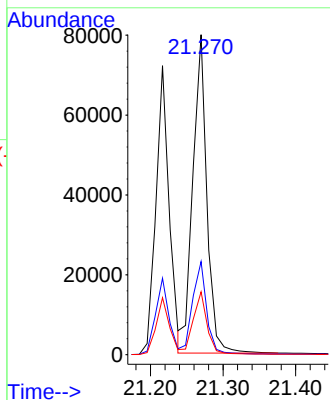
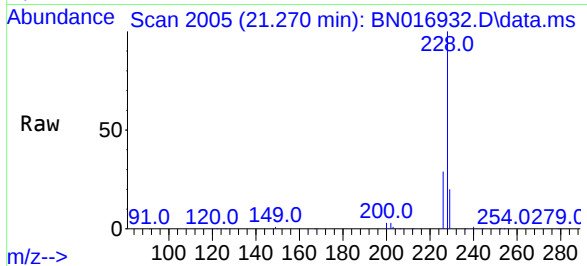




#33
Chrysene
Concen: 0.42 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

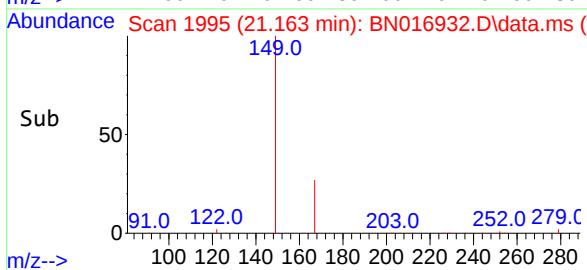
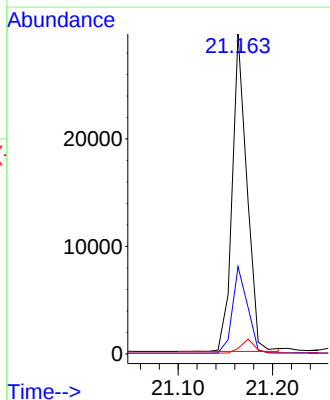
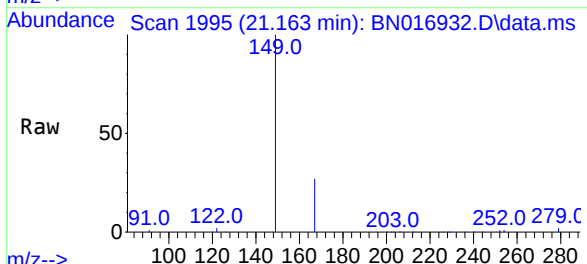
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

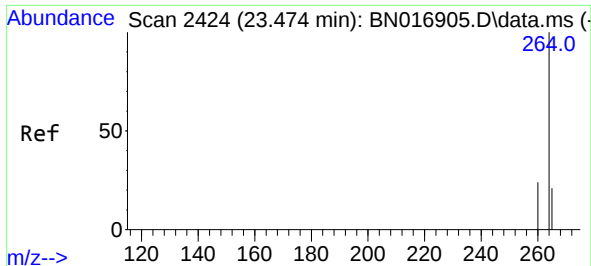
Tgt Ion:228 Resp: 106754
Ion Ratio Lower Upper
228 100
226 29.1 22.6 34.0
229 19.6 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

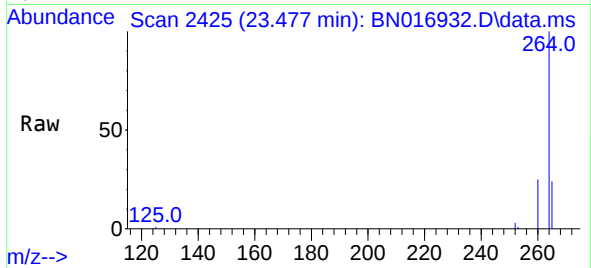
Tgt Ion:149 Resp: 31989
Ion Ratio Lower Upper
149 100
167 27.8 22.1 33.1
279 4.3 3.4 5.0



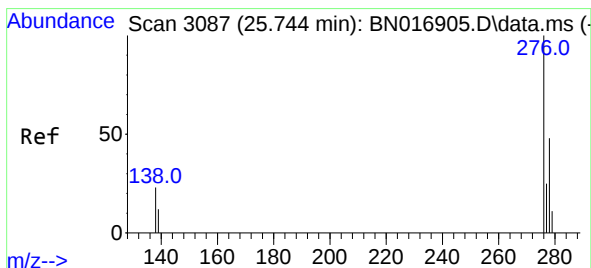
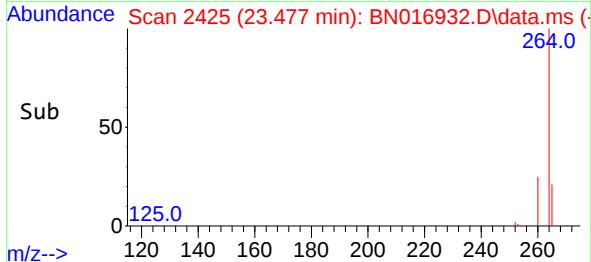
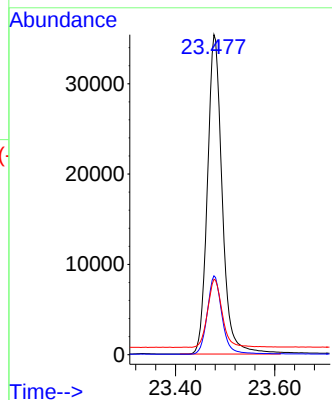


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.477 min Scan# 2425
Delta R.T. 0.003 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

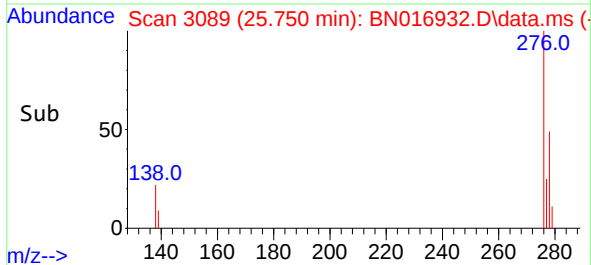
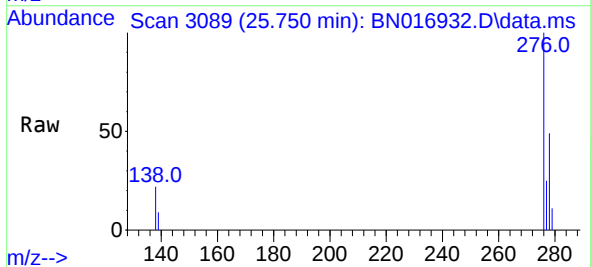
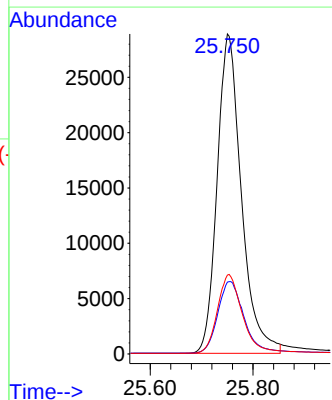


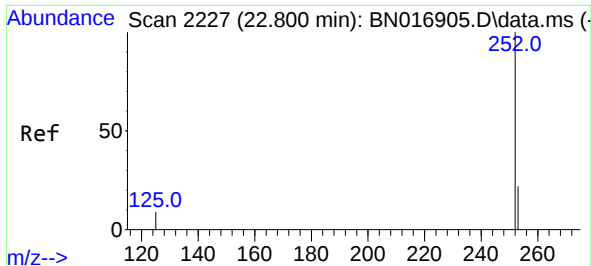
Tgt Ion:264 Resp: 73154
Ion Ratio Lower Upper
264 100
260 24.6 19.4 29.2
265 23.5 18.6 27.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.750 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:276 Resp: 94345
Ion Ratio Lower Upper
276 100
138 24.1 20.2 30.4
277 25.3 20.2 30.4

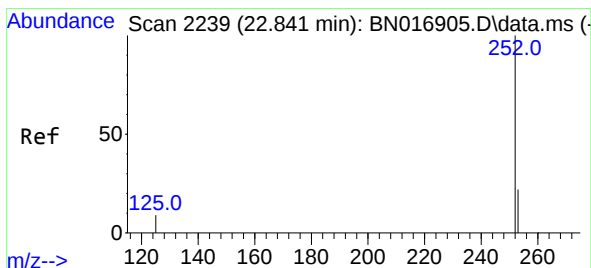
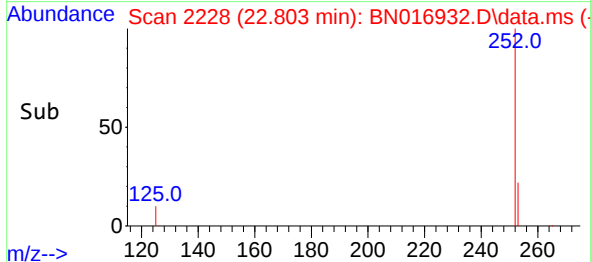
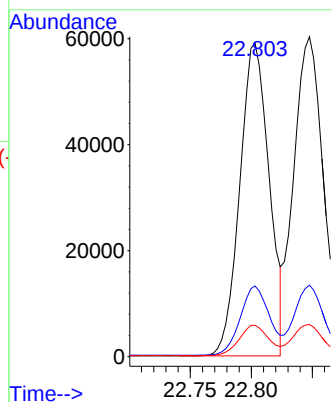
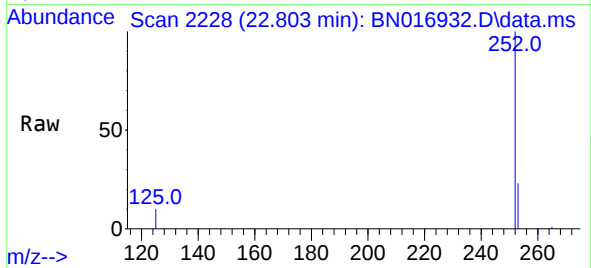




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.003 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

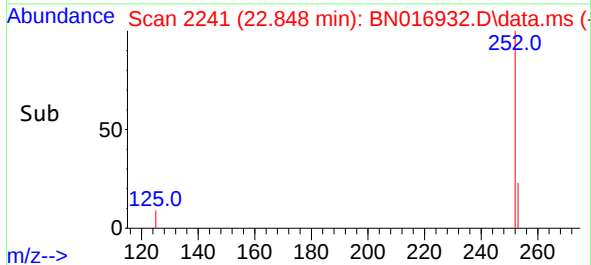
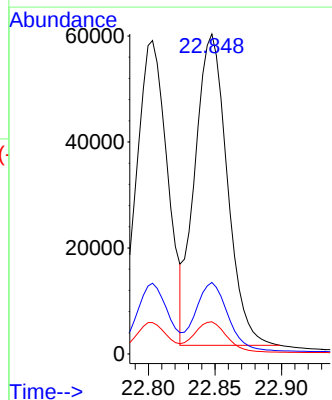
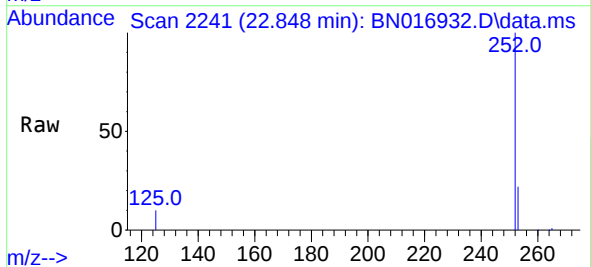
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

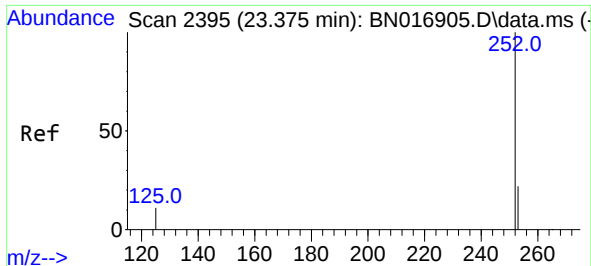
Tgt Ion:252 Resp: 98609
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 10.0 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.848 min Scan# 2241
Delta R.T. 0.006 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:252 Resp: 99055
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 10.0 9.8 14.8

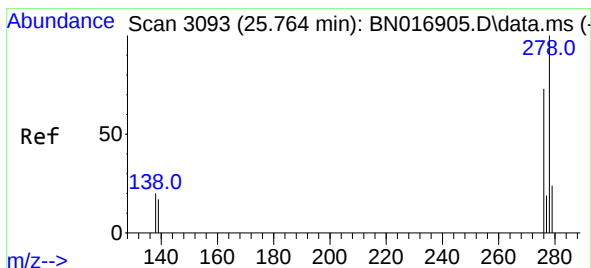
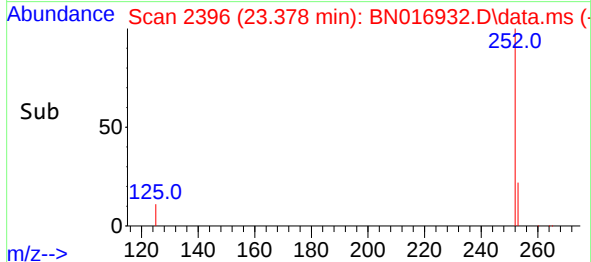
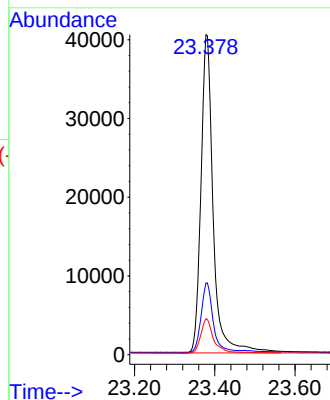
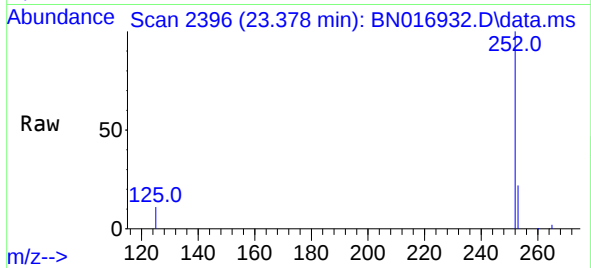




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.378 min Scan# 2396
Delta R.T. 0.003 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

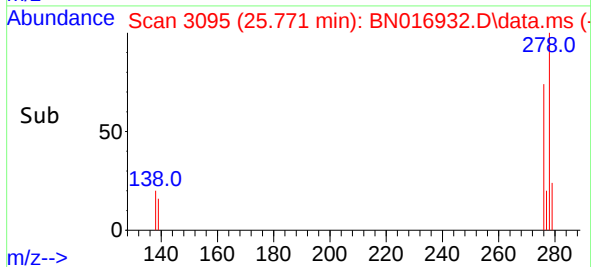
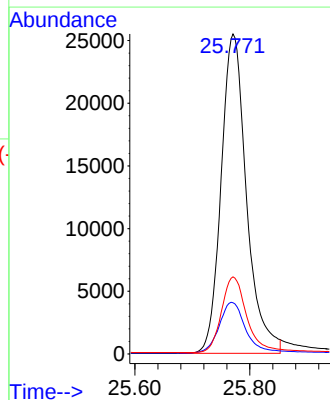
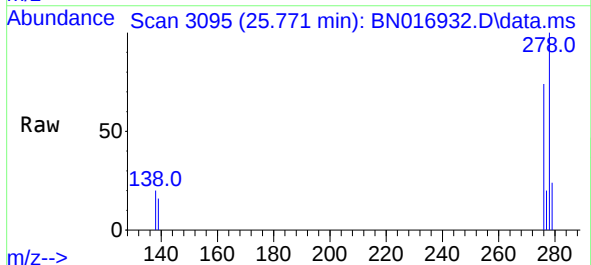
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

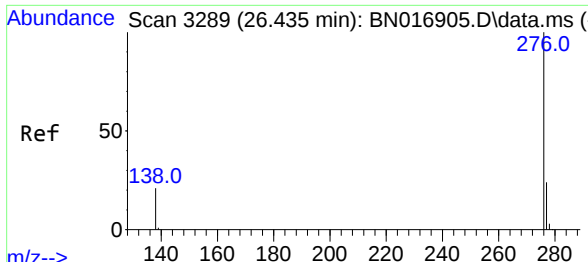
Tgt Ion:252	Resp:	85703
Ion Ratio	Lower	Upper
252	100	
253	22.5	18.1 27.1
125	11.2	9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 25.771 min Scan# 3095
Delta R.T. 0.007 min
Lab File: BN016932.D
Acq: 13 Oct 2021 16:13

Tgt Ion:278	Resp:	78198
Ion Ratio	Lower	Upper
278	100	
139	16.0	13.8 20.6
279	24.1	19.0 28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.33 ng
 RT: 26.445 min Scan# 3292
 Delta R.T. 0.010 min
 Lab File: BN016932.D
 Acq: 13 Oct 2021 16:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	79667
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.1	28.7
138	20.7	16.6	24.8

