

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017832.D
 Acq On : 09 Dec 2021 12:24
 Operator : CG/JU
 Sample : SP5772
 Misc : 8270 SIM SPIKE
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP5772

Quant Time: Dec 10 01:54:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

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

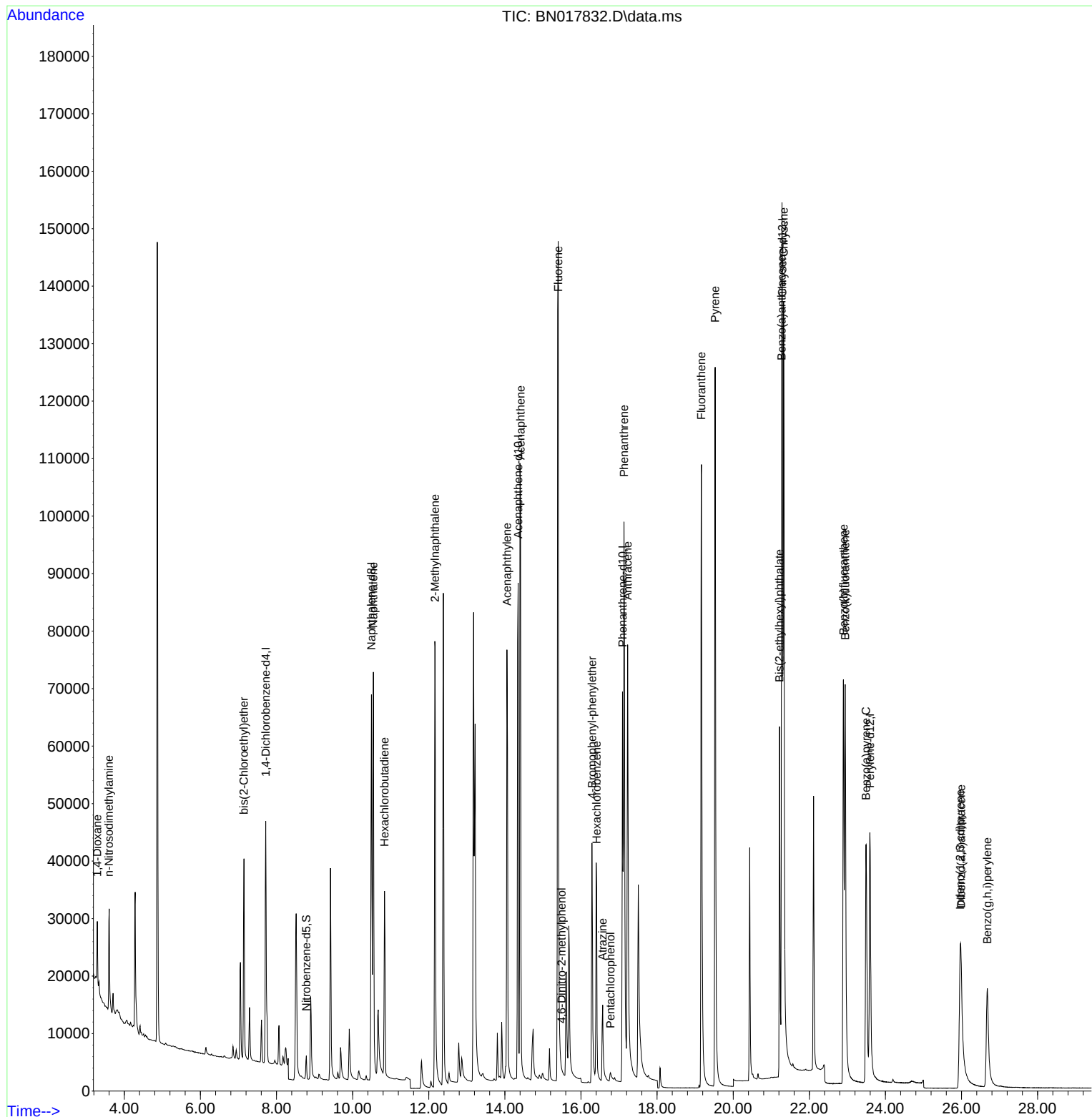
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	21416	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	95597	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	60020	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	118364	0.400	ng	# 0.00
29) Chrysene-d12	21.293	240	105955	0.400	ng	# 0.01
35) Perylene-d12	23.592	264	74731	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.354	112	59	0.001	ng	0.03
5) Phenol-d6	6.913	99	61	0.001	ng	0.00
8) Nitrobenzene-d5	8.783	82	3198	0.050	ng	-0.08
11) 2-Methylnaphthalene-d10	12.059	152	2643	0.014	ng	-0.03
14) 2,4,6-Tribromophenol	15.844	330	32	0.001	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	113	0.001	ng	0.00
27) Fluoranthene-d10	19.134	212	26	0.000	ng	0.00
31) Terphenyl-d14	19.745	244	32	0.000	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.289	88	8289	1.051	ng	# 100
3) n-Nitrosodimethylamine	3.593	42	10663	0.482	ng	# 99
6) bis(2-Chloroethyl)ether	7.143	93	25863	0.467	ng	99
9) Naphthalene	10.545	128	100509	0.402	ng	100
10) Hexachlorobutadiene	10.836	225	28379	0.390	ng	# 99
12) 2-Methylnaphthalene	12.165	142	69578	0.386	ng	99
16) Acenaphthylene	14.055	152	95997	0.407	ng	100
17) Acenaphthene	14.411	154	65748	0.418	ng	100
18) Fluorene	15.400	166	80817	0.403	ng	100
20) 4,6-Dinitro-2-methylph...	15.489	198	7	0.086	ng	# 64
21) 4-Bromophenyl-phenylether	16.289	248	27759	0.388	ng	# 93
22) Hexachlorobenzene	16.411	284	37083	0.436	ng	99
23) Atrazine	16.569	200	17757	0.343	ng	97
24) Pentachlorophenol	16.776	266	2275	0.351	ng	98
25) Phenanthrene	17.129	178	126451	0.407	ng	100
26) Anthracene	17.226	178	112540	0.412	ng	100
28) Fluoranthene	19.164	202	148383	0.392	ng	100
30) Pyrene	19.526	202	157483	0.469	ng	100
32) Benzo(a)anthracene	21.272	228	123720	0.379	ng	99
33) Chrysene	21.325	228	142693	0.419	ng	99
34) Bis(2-ethylhexyl)phtha...	21.219	149	50339	0.341	ng	100
36) Indeno(1,2,3-cd)pyrene	25.961	276	55219	0.267	ng	# 89
37) Benzo(b)fluoranthene	22.898	252	105390	0.415	ng	100
38) Benzo(k)fluoranthene	22.942	252	104447	0.436	ng	100
39) Benzo(a)pyrene	23.490	252	92846	0.407	ng	99
40) Dibenzo(a,h)anthracene	25.985	278	35194	0.219	ng	99
41) Benzo(g,h,i)perylene	26.680	276	55073	0.319	ng	99

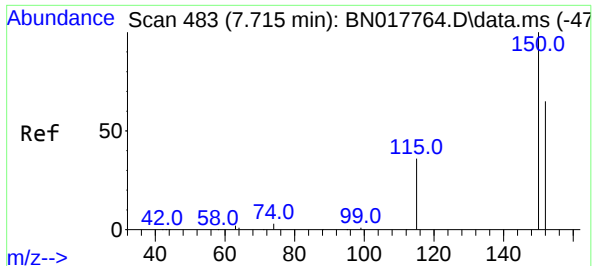
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
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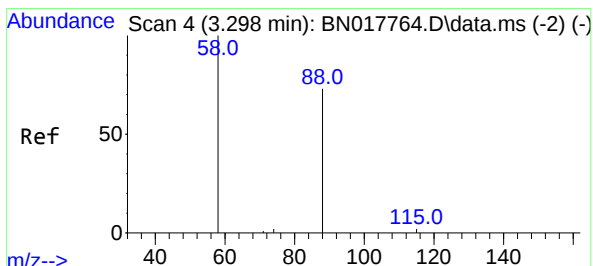
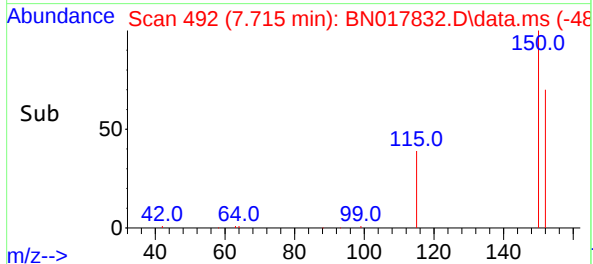
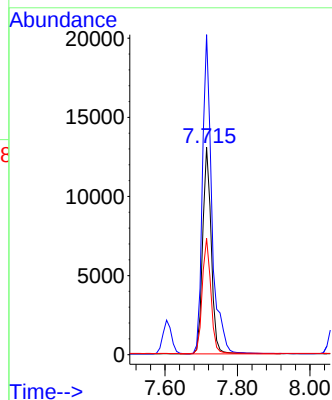
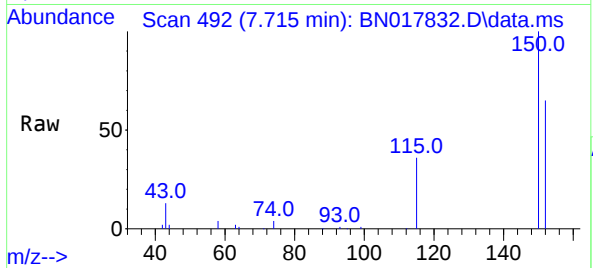




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.715 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

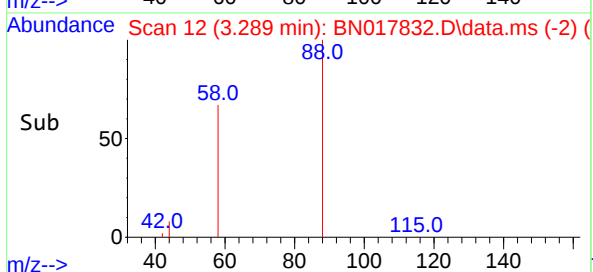
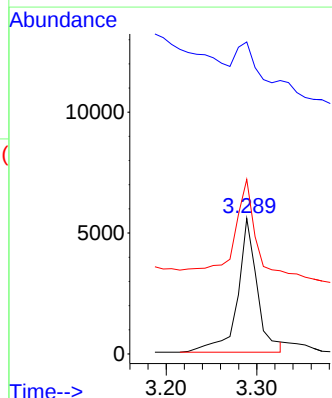
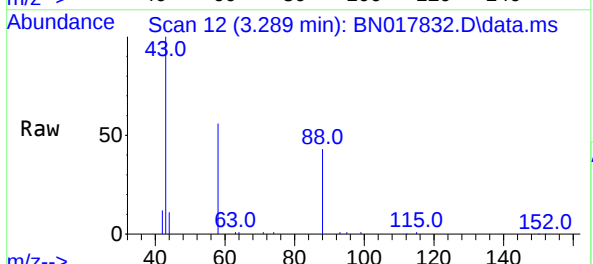
Instrument :
BNA_N
ClientSampleId :
SP5772

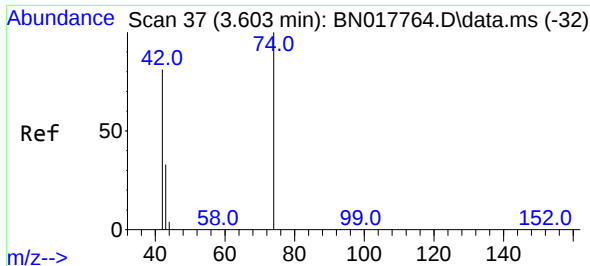
Tgt Ion:152 Resp: 21416
Ion Ratio Lower Upper
152 100
150 154.3 123.0 184.4
115 56.1 45.3 67.9



#2
1,4-Dioxane
Concen: 1.051 ng
RT: 3.289 min Scan# 12
Delta R.T. -0.009 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion: 88 Resp: 8289
Ion Ratio Lower Upper
88 100
43 26.0 0.0 0.0#
58 58.4 0.0 0.0#

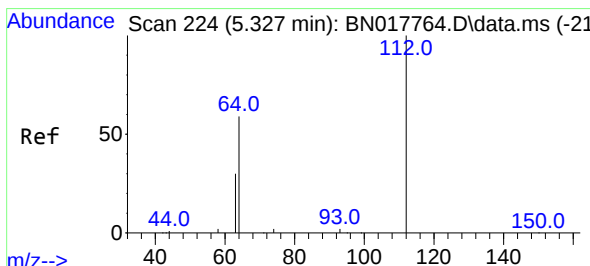
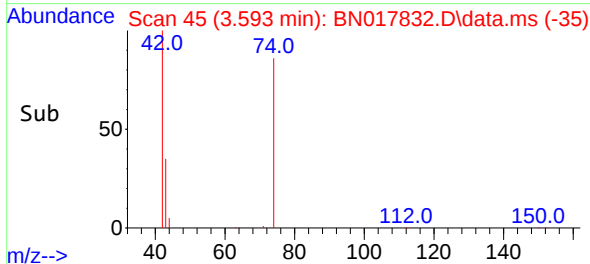
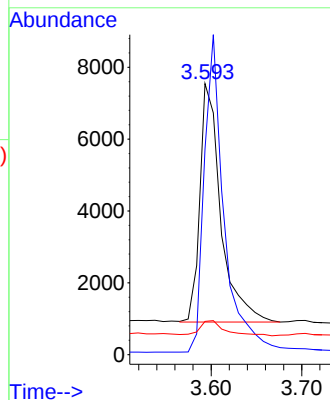
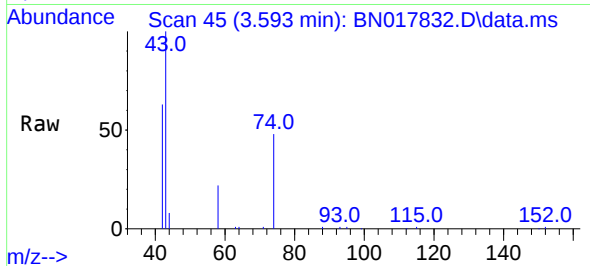




#3
n-Nitrosodimethylamine
Concen: 0.482 ng
RT: 3.593 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

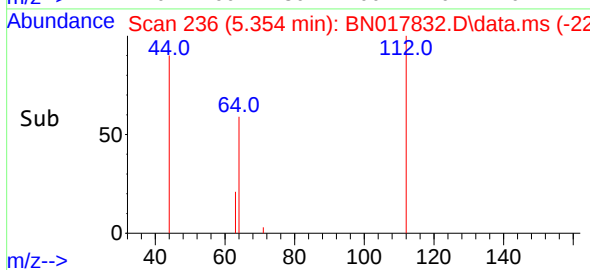
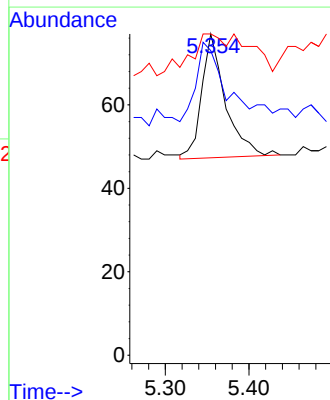
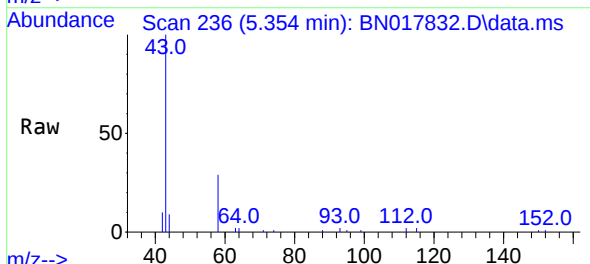
Instrument :
BNA_N
ClientSampleId :
SP5772

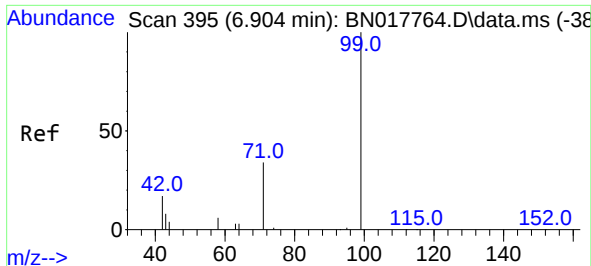
Tgt Ion: 42 Resp: 10663
Ion Ratio Lower Upper
42 100
74 127.6 101.3 151.9
44 7.7 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.001 ng
RT: 5.354 min Scan# 236
Delta R.T. 0.027 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion: 112 Resp: 59
Ion Ratio Lower Upper
112 100
64 83.1 49.3 73.9#
63 49.2 25.8 38.8#

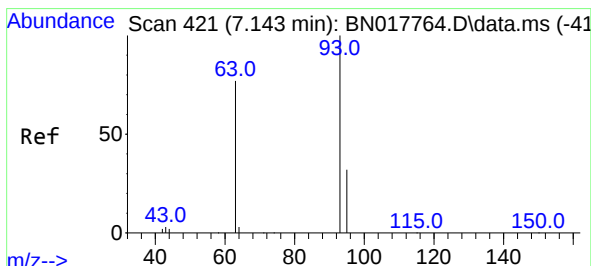
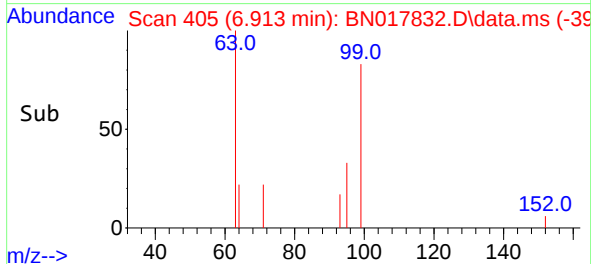
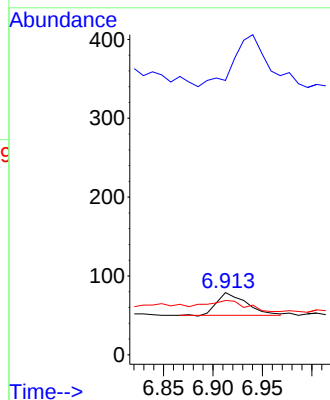
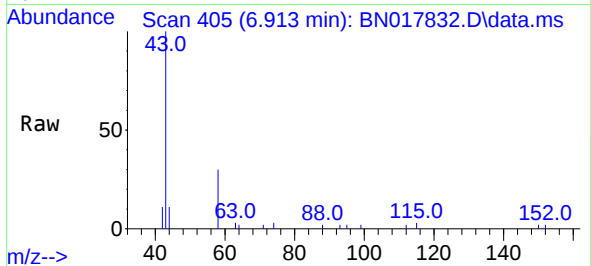




#5
Phenol-d6
Concen: 0.001 ng
RT: 6.913 min Scan# 405
Delta R.T. 0.009 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

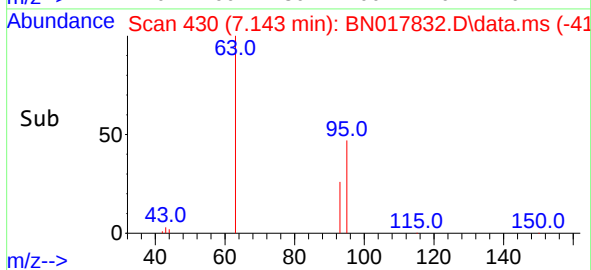
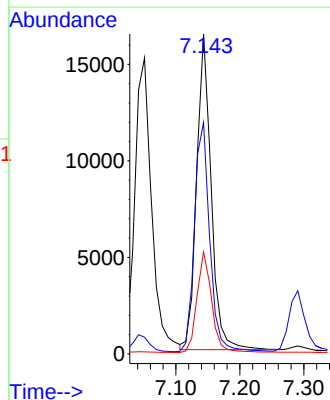
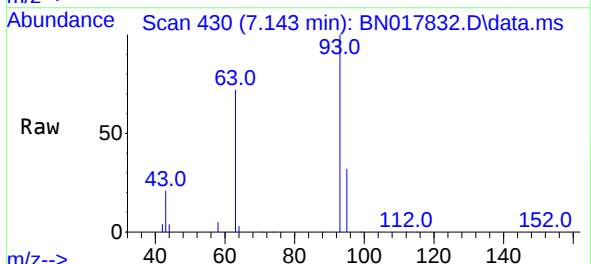
Instrument :
BNA_N
ClientSampleId :
SP5772

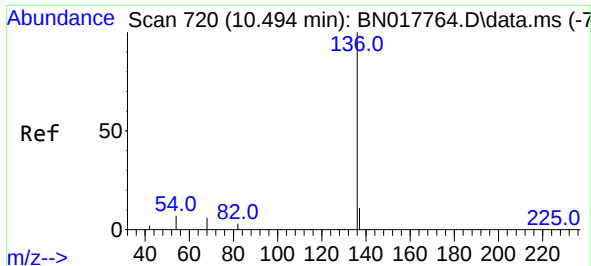
Tgt Ion: 99 Resp: 61
Ion Ratio Lower Upper
99 100
42 0.0 16.6 25.0#
71 63.9 29.0 43.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.467 ng
RT: 7.143 min Scan# 430
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion: 93 Resp: 25863
Ion Ratio Lower Upper
93 100
63 76.2 62.0 93.0
95 32.2 26.4 39.6



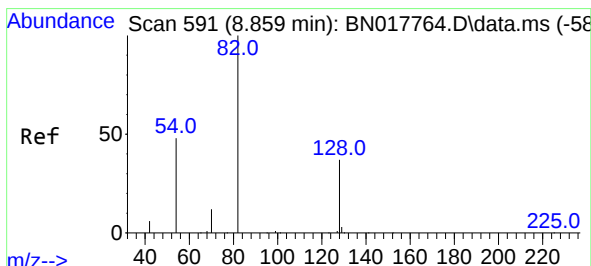
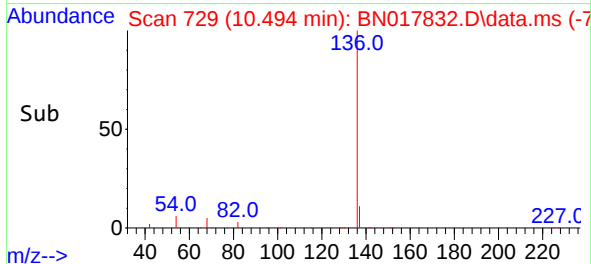
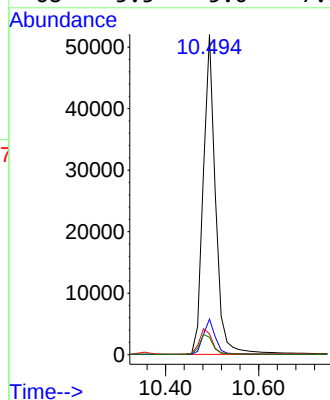
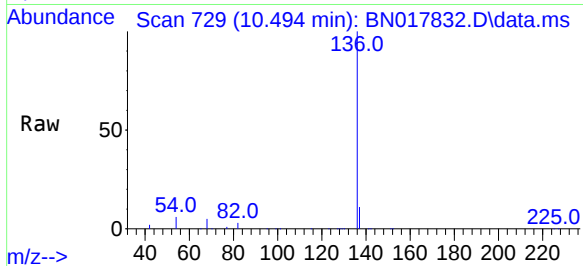


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.494 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Instrument :
BNA_N
ClientSampleId :
SP5772

Tgt Ion:136 Resp: 95597

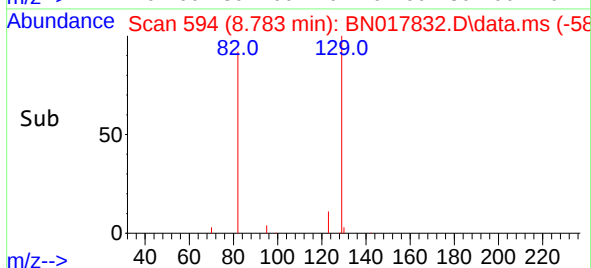
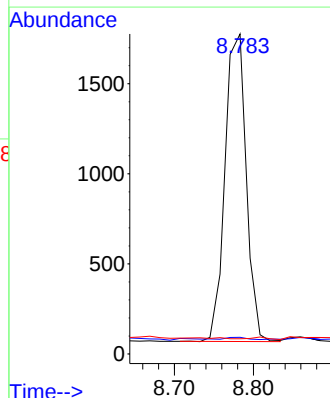
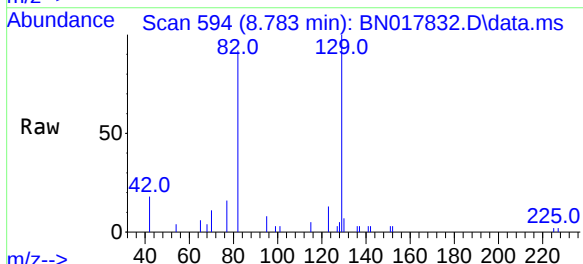
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.5	5.9	8.9
68	5.5	5.0	7.6

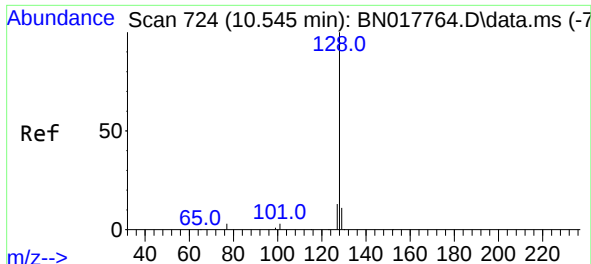


#8
Nitrobenzene-d5
Concen: 0.050 ng
RT: 8.783 min Scan# 594
Delta R.T. -0.076 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion: 82 Resp: 3198

Ion	Ratio	Lower	Upper
82	100		
128	5.2	30.2	45.2#
54	4.8	39.0	58.6#

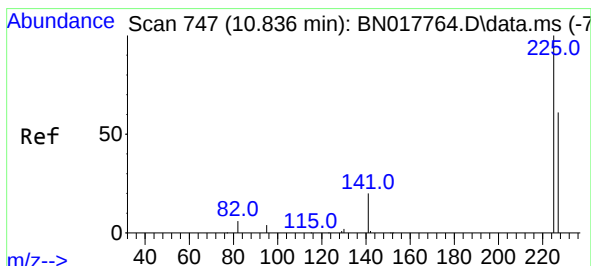
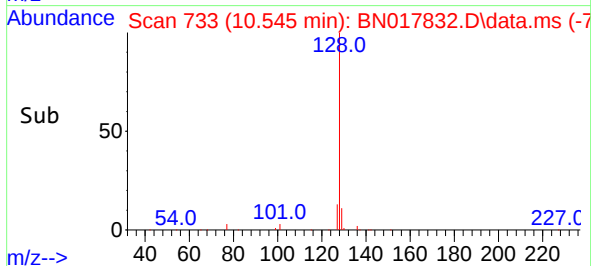
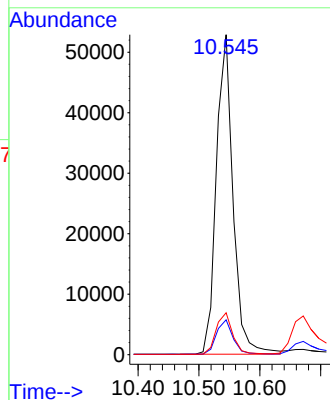
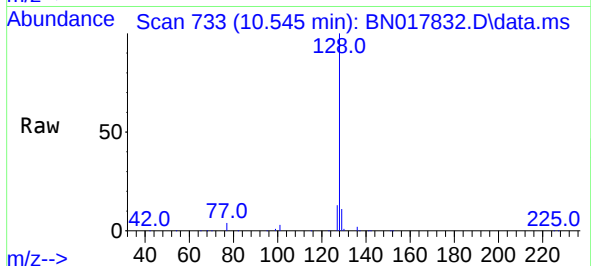




#9
Naphthalene
Concen: 0.402 ng
RT: 10.545 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

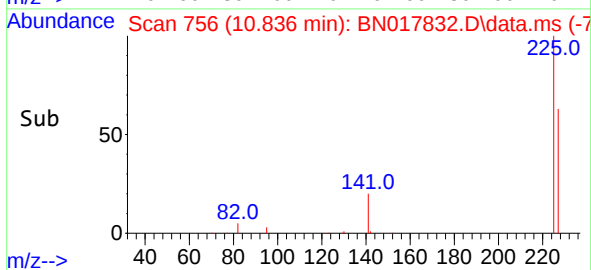
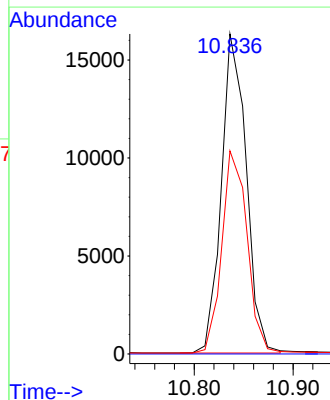
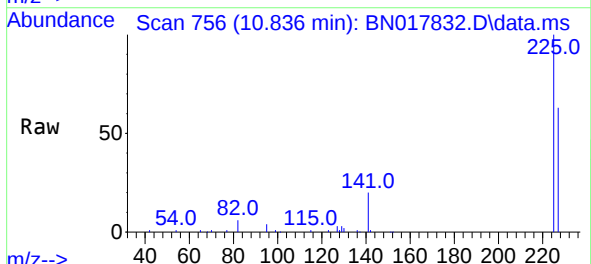
Instrument :
BNA_N
ClientSampleId :
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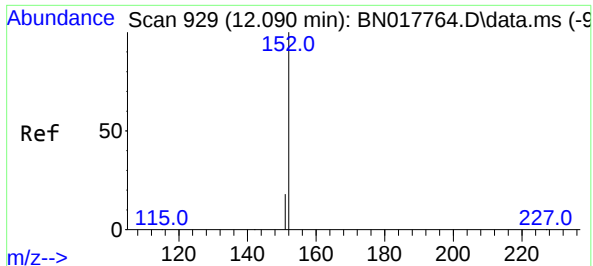
Tgt Ion:128 Resp: 100509
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.390 ng
RT: 10.836 min Scan# 756
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:225 Resp: 28379
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.9 76.3





#11

2-Methylnaphthalene-d10

Concen: 0.014 ng

RT: 12.059 min Scan# 911

Delta R.T. -0.031 min

Lab File: BN017832.D

Acq: 09 Dec 2021 12:24

Instrument :

BNA_N

ClientSampleId :

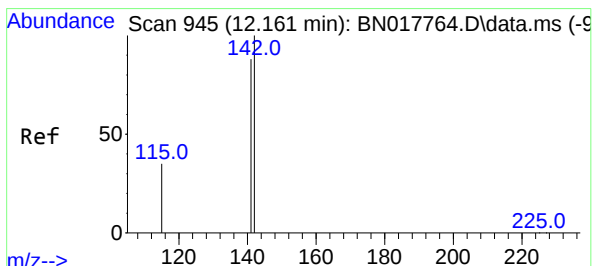
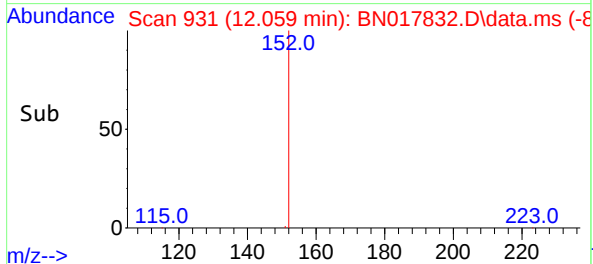
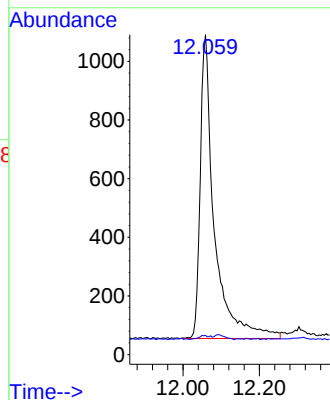
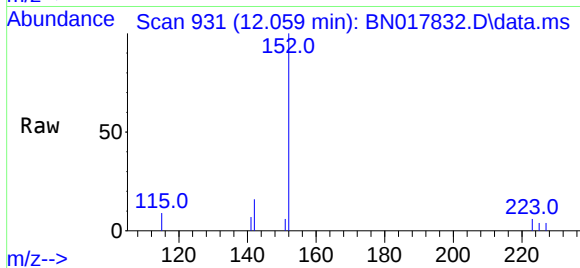
SP5772

Tgt Ion:152 Resp: 2643

Ion Ratio Lower Upper

152 100

151 0.8 16.4 24.6#



#12

2-Methylnaphthalene

Concen: 0.386 ng

RT: 12.165 min Scan# 955

Delta R.T. 0.004 min

Lab File: BN017832.D

Acq: 09 Dec 2021 12:24

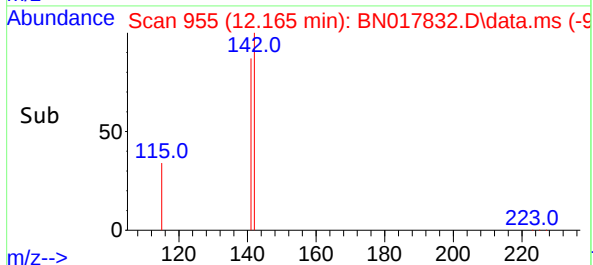
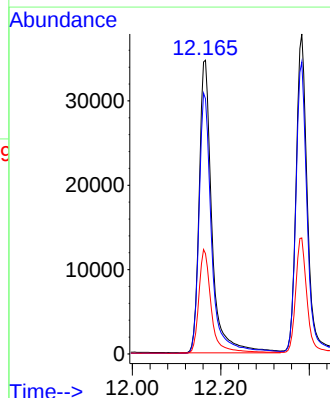
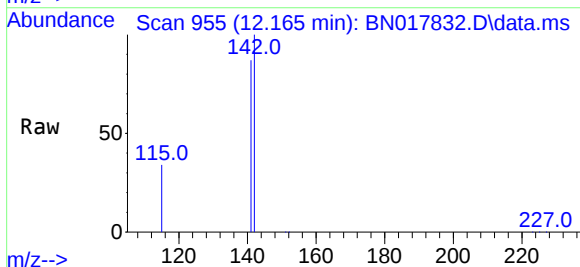
Tgt Ion:142 Resp: 69578

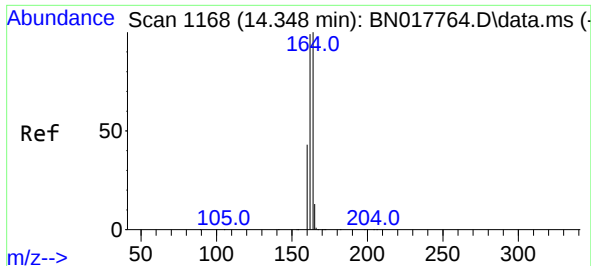
Ion Ratio Lower Upper

142 100

141 86.9 70.5 105.7

115 34.1 28.0 42.0

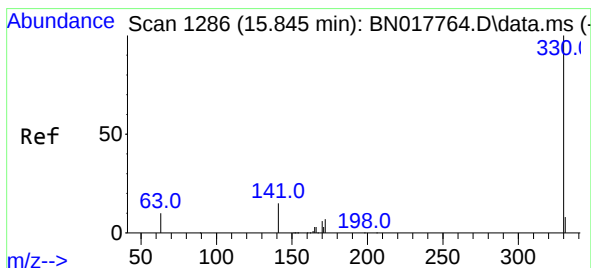
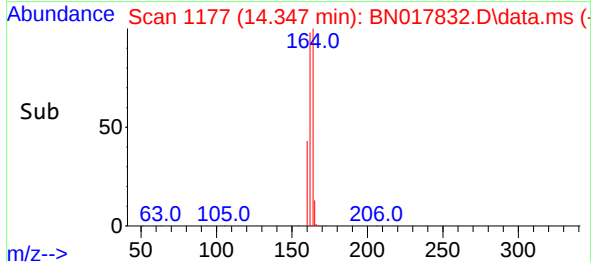
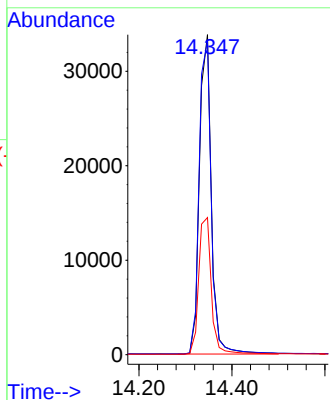
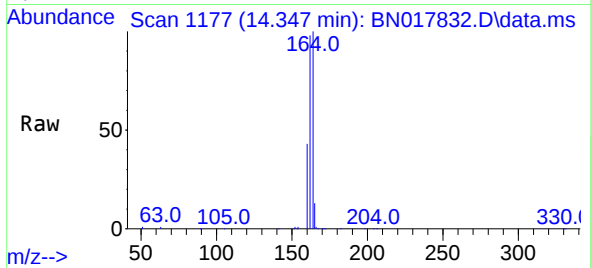




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.347 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

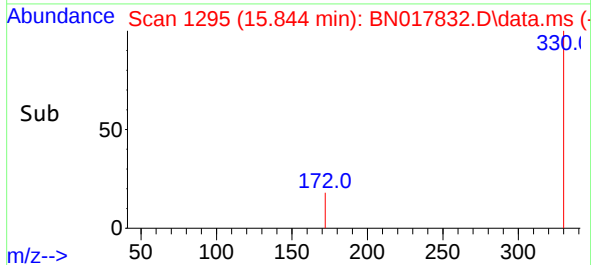
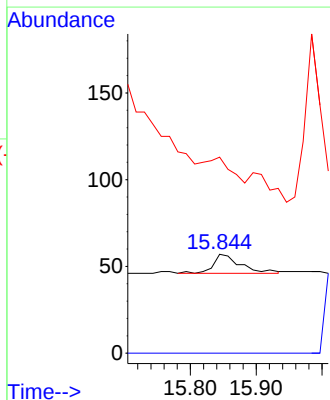
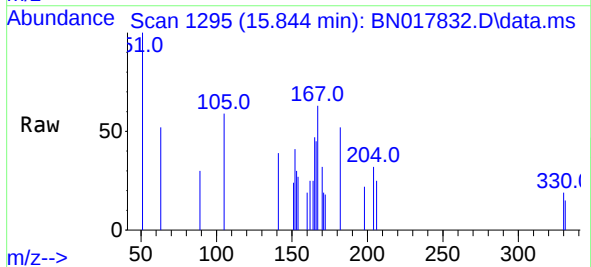
Instrument :
BNA_N
ClientSampleId :
SP5772

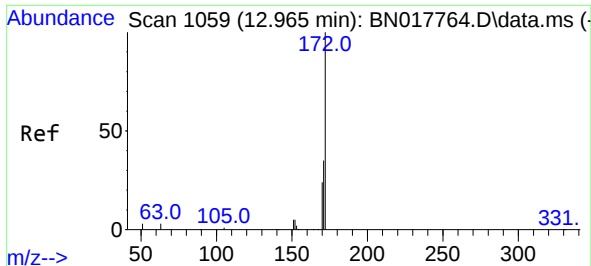
Tgt Ion:164 Resp: 60020
Ion Ratio Lower Upper
164 100
162 98.1 79.0 118.6
160 42.8 34.6 52.0



#14
2,4,6-Tribromophenol
Concen: 0.001 ng
RT: 15.844 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:330 Resp: 32
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 21.5 32.3#

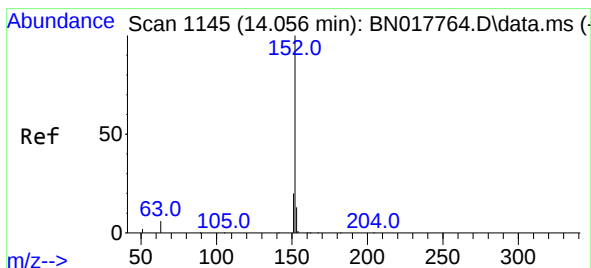
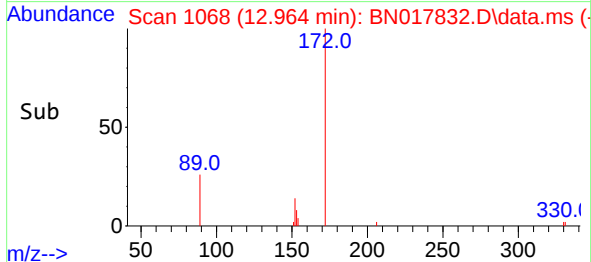
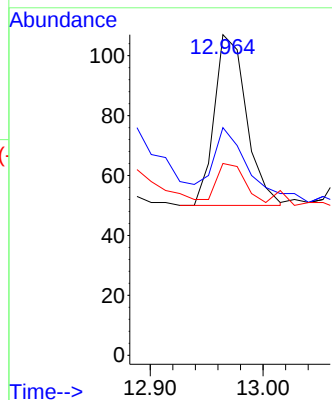
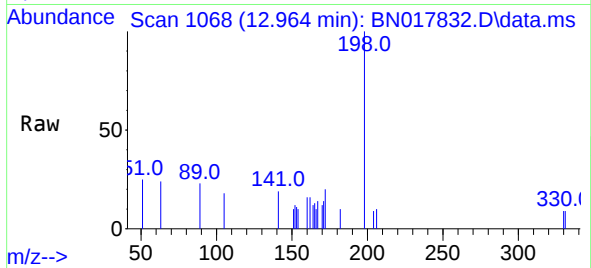




#15
2-Fluorobiphenyl
Concen: 0.001 ng
RT: 12.964 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

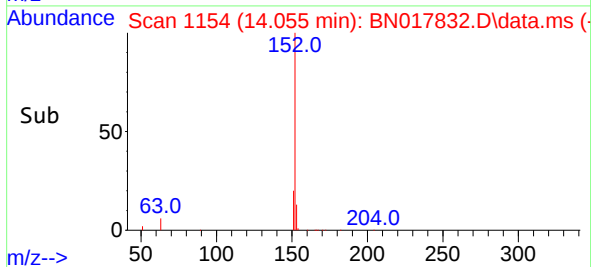
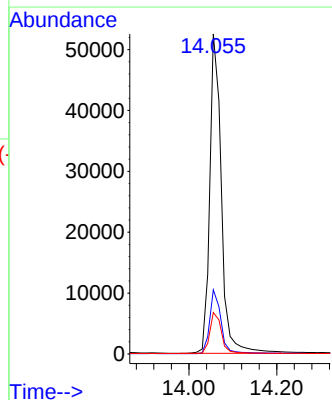
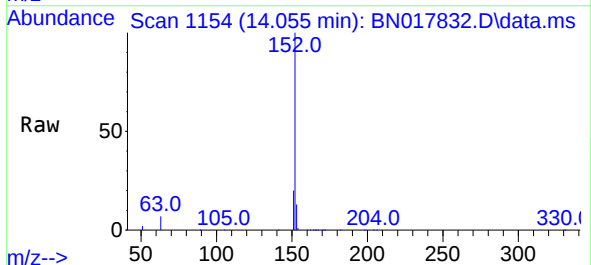
Instrument :
BNA_N
ClientSampleId :
SP5772

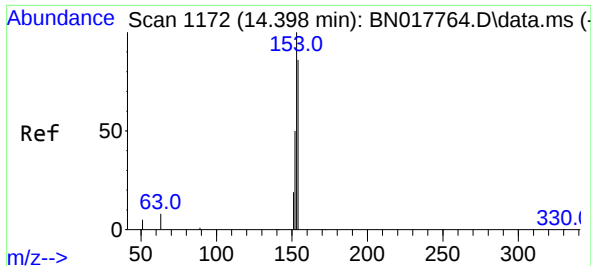
Tgt Ion:172 Resp: 113
Ion Ratio Lower Upper
172 100
171 71.0 28.1 42.1#
170 59.8 18.9 28.3#



#16
Acenaphthylene
Concen: 0.407 ng
RT: 14.055 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:152 Resp: 95997
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.4 15.6

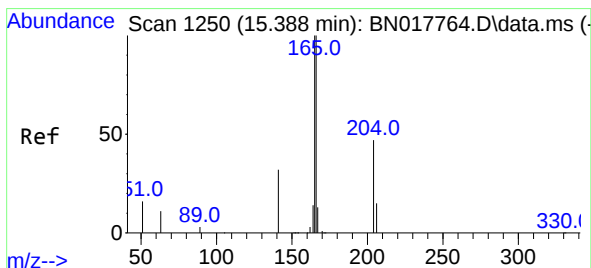
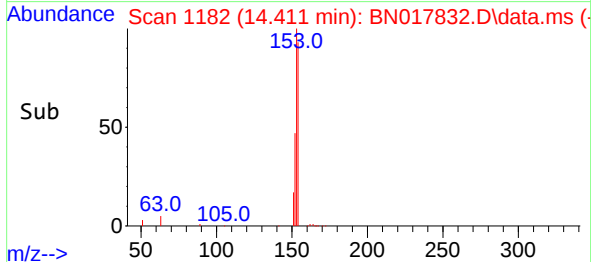
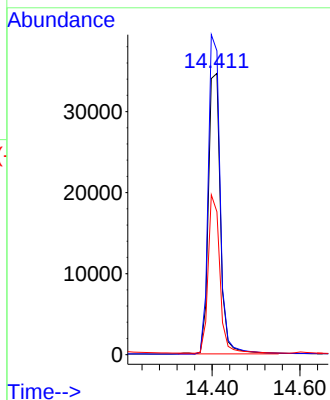
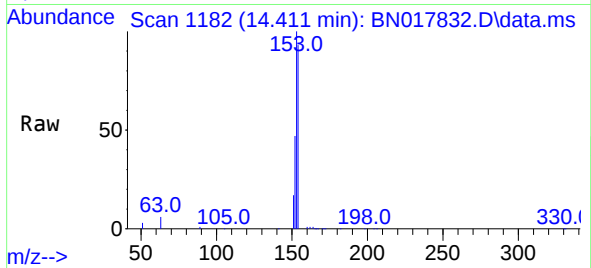




#17
Acenaphthene
Concen: 0.418 ng
RT: 14.411 min Scan# 1172
Delta R.T. 0.012 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

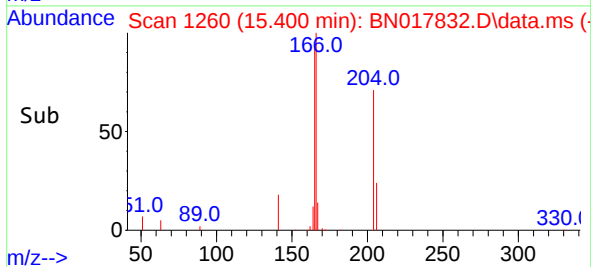
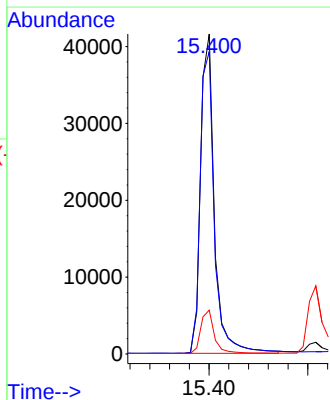
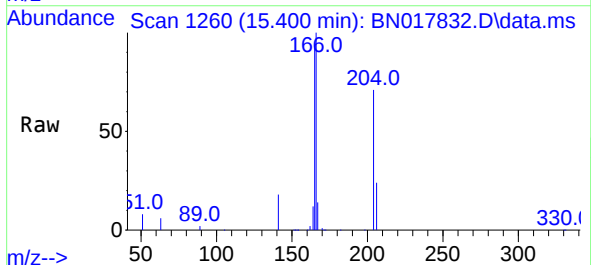
Instrument :
BNA_N
ClientSampleId :
SP5772

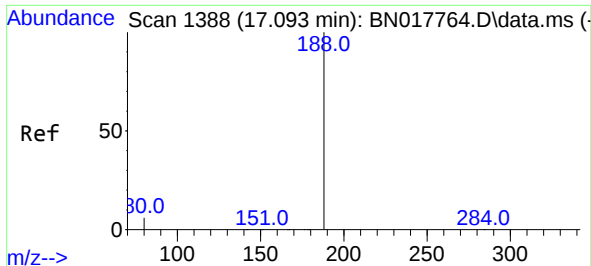
Tgt Ion:154 Resp: 65748
Ion Ratio Lower Upper
154 100
153 112.4 90.1 135.1
152 54.3 43.7 65.5



#18
Fluorene
Concen: 0.403 ng
RT: 15.400 min Scan# 1260
Delta R.T. 0.012 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:166 Resp: 80817
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.8
167 13.5 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.092 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN017832.D

Acq: 09 Dec 2021 12:24

Instrument :

BNA_N

ClientSampleId :

SP5772

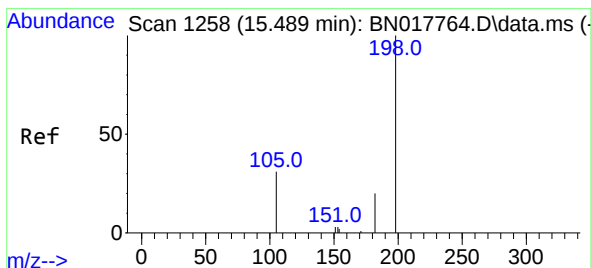
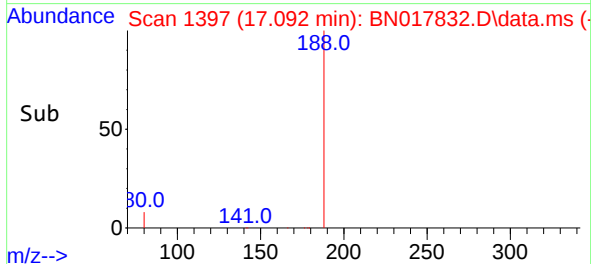
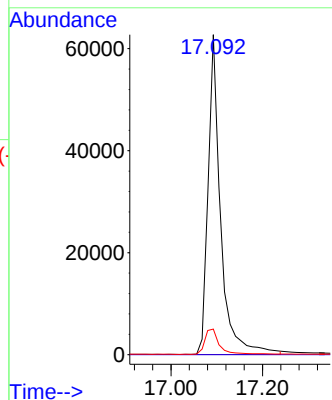
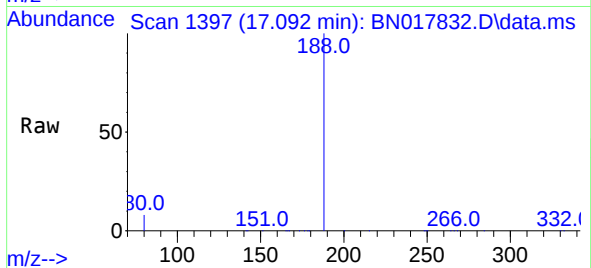
Tgt Ion:188 Resp: 118364

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.0 5.1 7.7#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.086 ng

RT: 15.489 min Scan# 1267

Delta R.T. 0.000 min

Lab File: BN017832.D

Acq: 09 Dec 2021 12:24

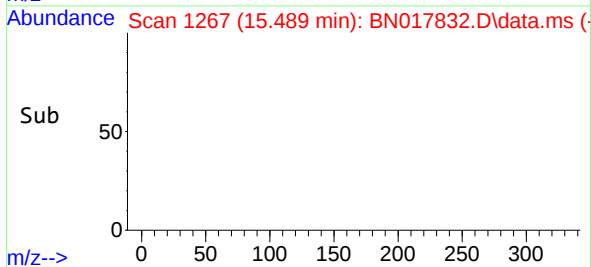
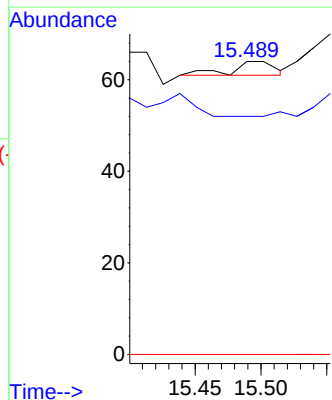
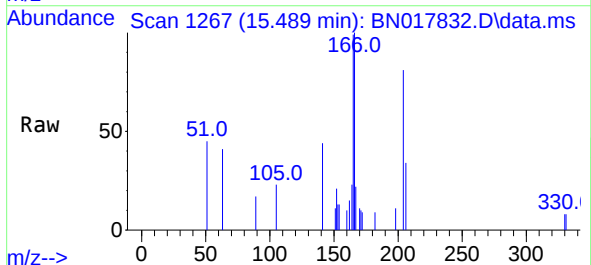
Tgt Ion:198 Resp: 7

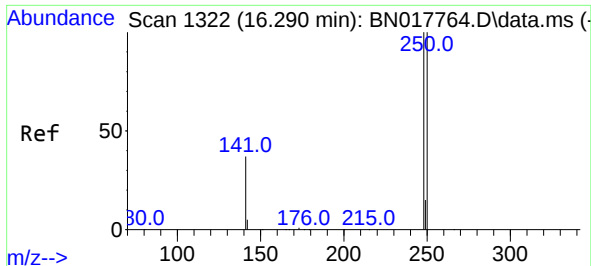
Ion Ratio Lower Upper

198 100

182 81.3 44.2 66.2#

77 0.0 0.0 0.0

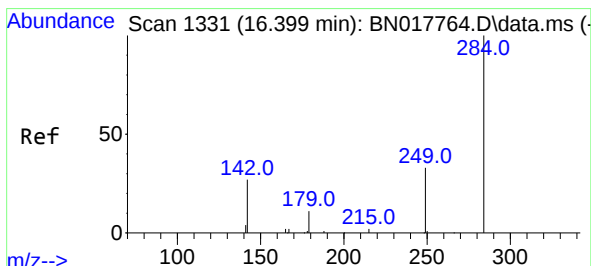
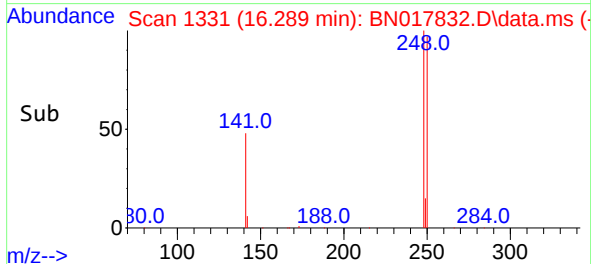
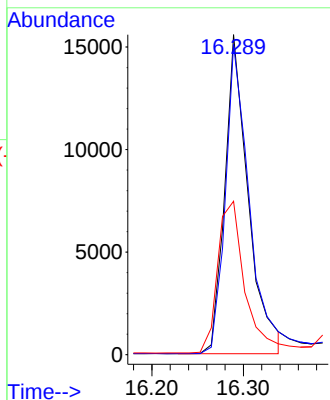
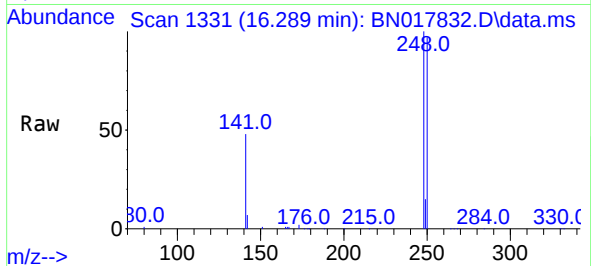




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.289 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

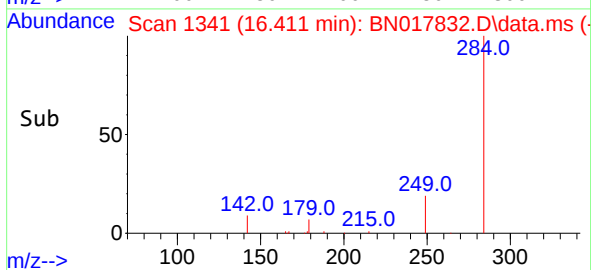
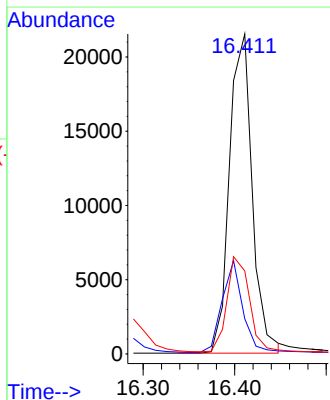
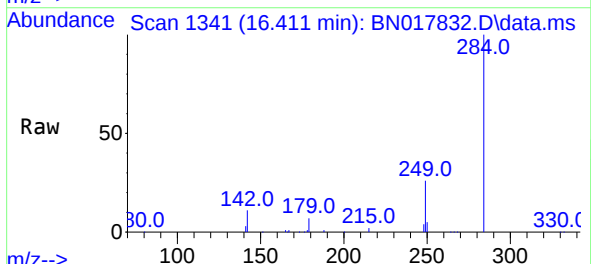
Instrument :
BNA_N
ClientSampleId :
SP5772

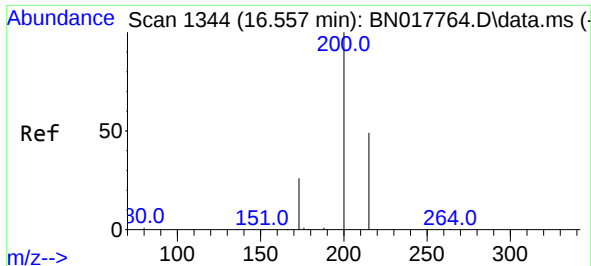
Tgt Ion:248 Resp: 27759
Ion Ratio Lower Upper
248 100
250 97.1 80.3 120.5
141 48.0 29.8 44.8#



#22
Hexachlorobenzene
Concen: 0.436 ng
RT: 16.411 min Scan# 1341
Delta R.T. 0.012 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:284 Resp: 37083
Ion Ratio Lower Upper
284 100
142 25.8 21.0 31.4
249 29.4 23.9 35.9

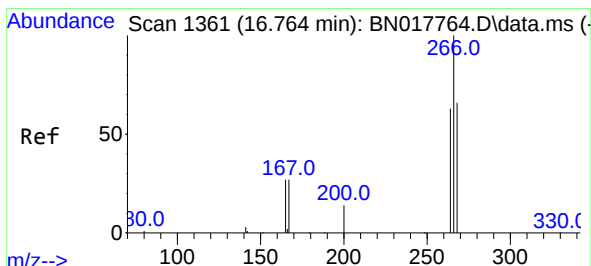
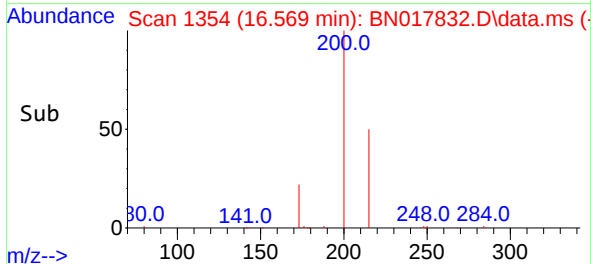
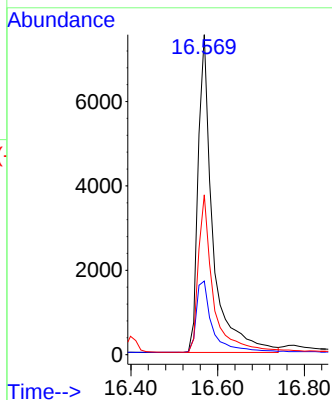
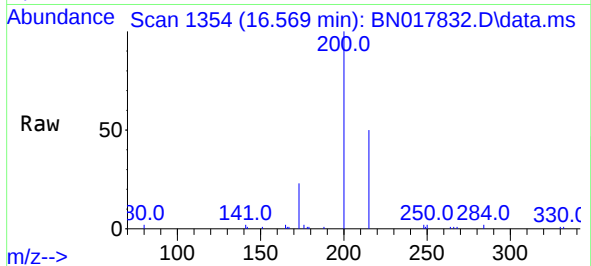




#23
Atrazine
Concen: 0.343 ng
RT: 16.569 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

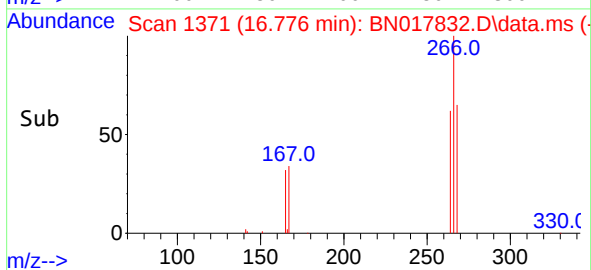
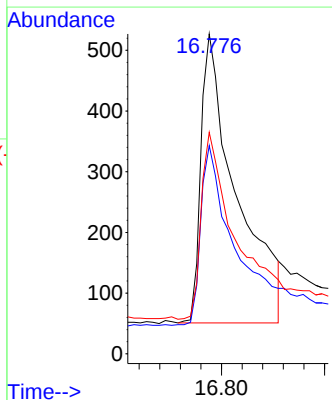
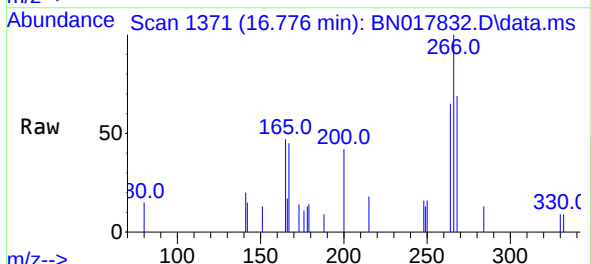
Instrument :
BNA_N
ClientSampleId :
SP5772

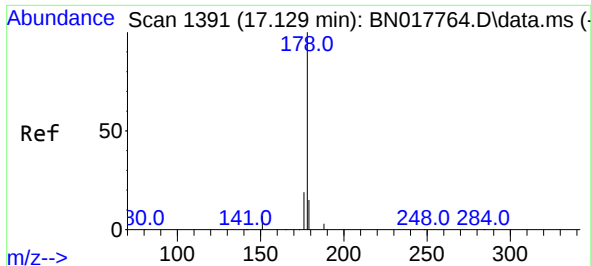
Tgt Ion:	200	Resp:	17757
Ion Ratio	Lower	Upper	
200	100		
173	23.0	21.4	32.2
215	50.0	39.3	58.9



#24
Pentachlorophenol
Concen: 0.351 ng
RT: 16.776 min Scan# 1371
Delta R.T. 0.012 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:	266	Resp:	2275
Ion Ratio	Lower	Upper	
266	100		
264	60.7	50.8	76.2
268	63.9	51.8	77.6

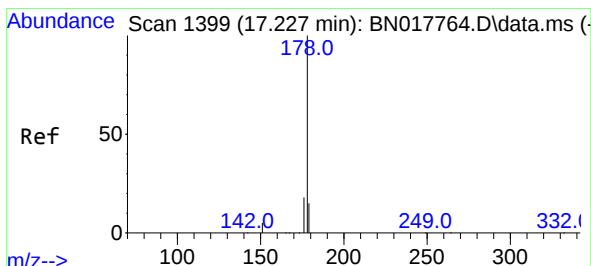
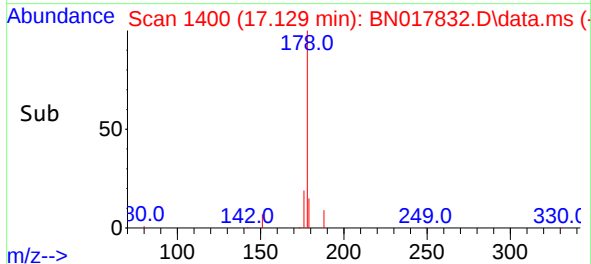
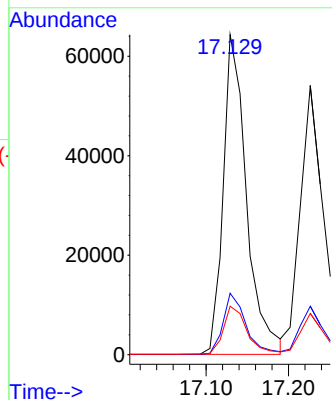
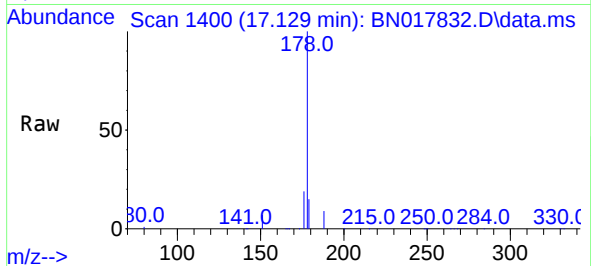




#25
Phenanthrene
Concen: 0.407 ng
RT: 17.129 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

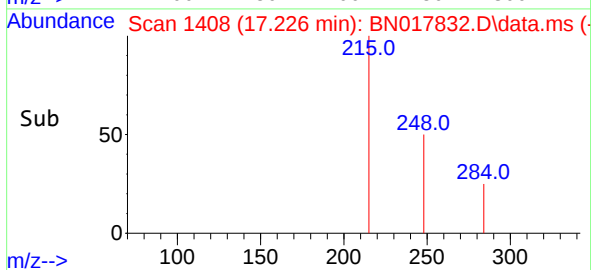
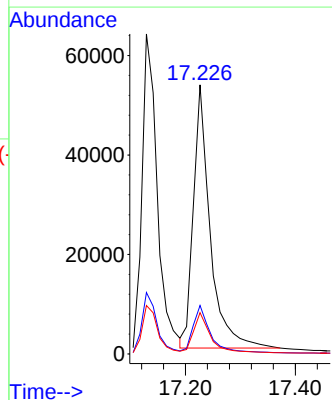
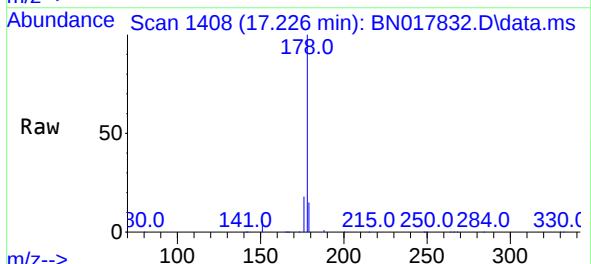
Instrument :
BNA_N
ClientSampleId :
SP5772

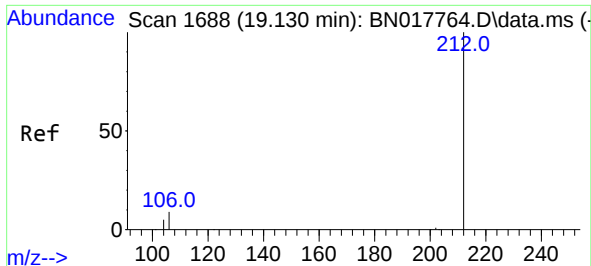
Tgt Ion:178 Resp: 126451
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.5 18.7



#26
Anthracene
Concen: 0.412 ng
RT: 17.226 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:178 Resp: 112540
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.2 12.2 18.4

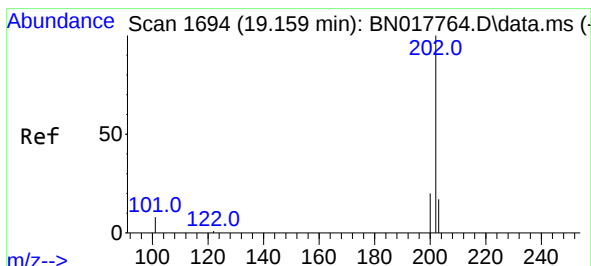
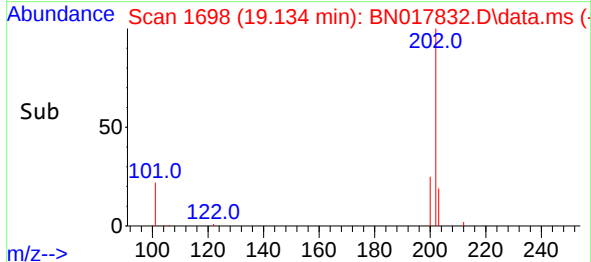
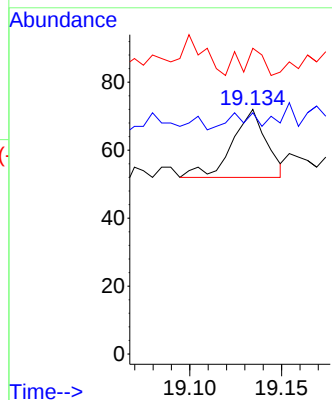
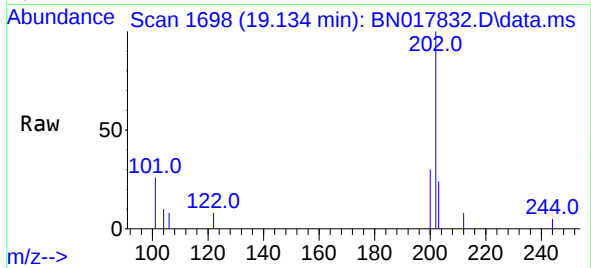




#27
Fluoranthene-d10
Concen: 0.000 ng
RT: 19.134 min Scan# 1704
Delta R.T. 0.005 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

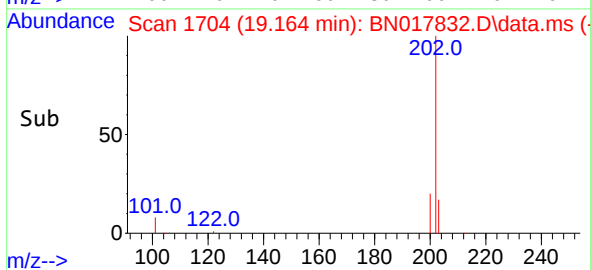
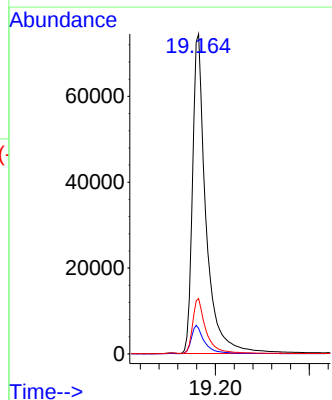
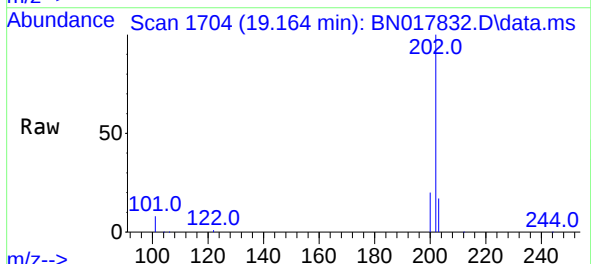
Instrument :
BNA_N
ClientSampleId :
SP5772

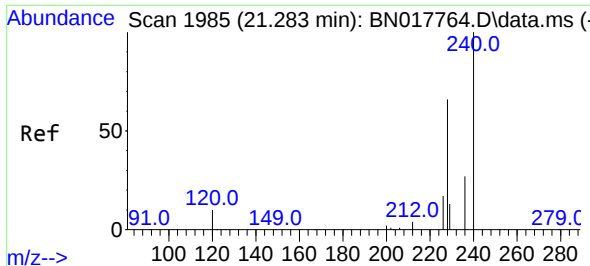
Tgt Ion:212 Resp: 26
Ion Ratio Lower Upper
212 100
106 19.2 8.2 12.2#
104 26.9 4.6 6.8#



#28
Fluoranthene
Concen: 0.392 ng
RT: 19.164 min Scan# 1704
Delta R.T. 0.005 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:202 Resp: 148383
Ion Ratio Lower Upper
202 100
101 8.7 7.2 10.8
203 17.0 13.7 20.5

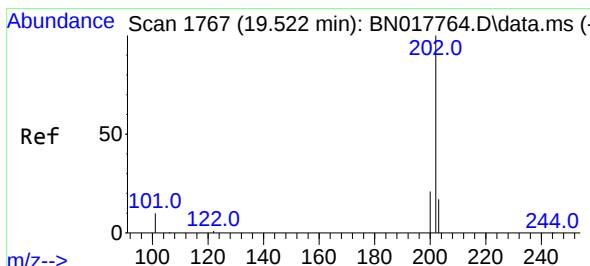
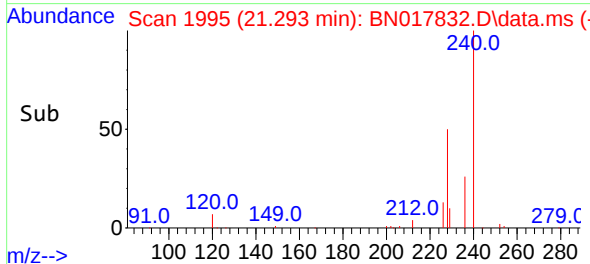
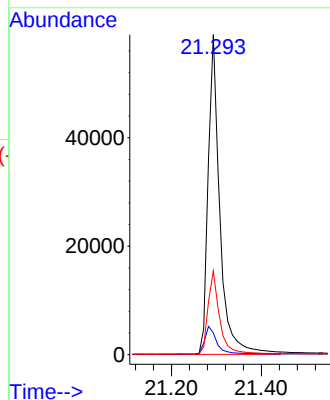
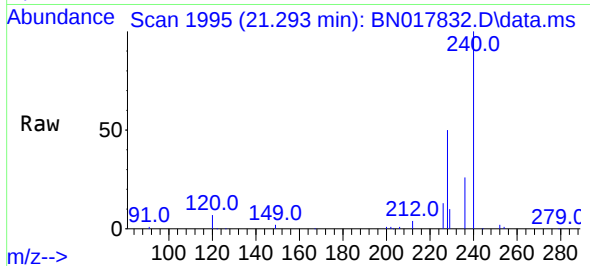




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.293 min Scan# 1985
Delta R.T. 0.010 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

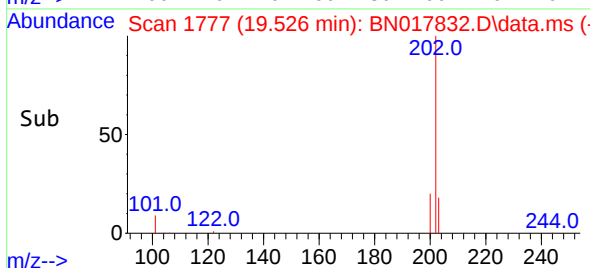
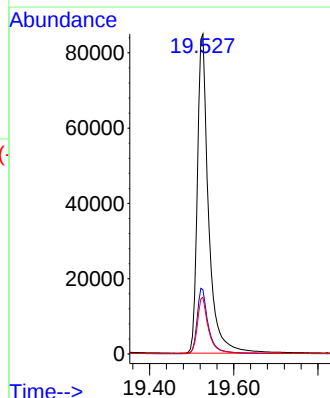
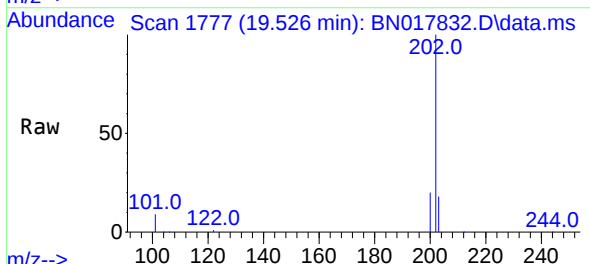
Instrument :
BNA_N
ClientSampleId :
SP5772

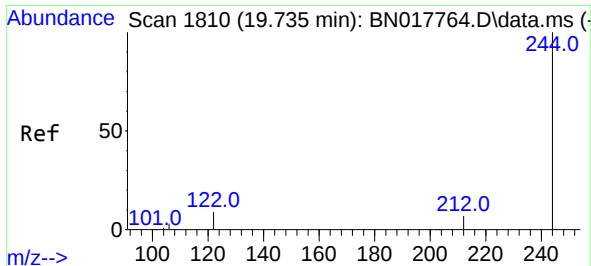
Tgt Ion:240 Resp: 105955
Ion Ratio Lower Upper
240 100
120 6.8 7.9 11.9#
236 26.2 21.4 32.2



#30
Pyrene
Concen: 0.469 ng
RT: 19.526 min Scan# 1777
Delta R.T. 0.005 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:202 Resp: 157483
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.7 14.0 21.0

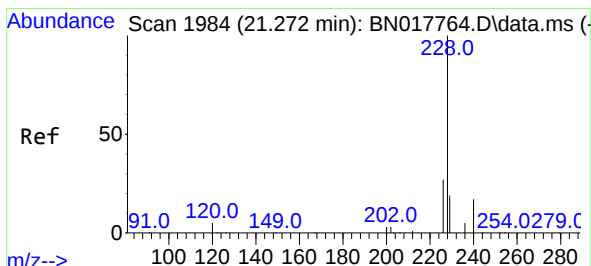
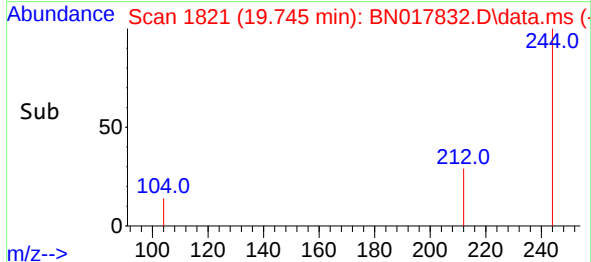
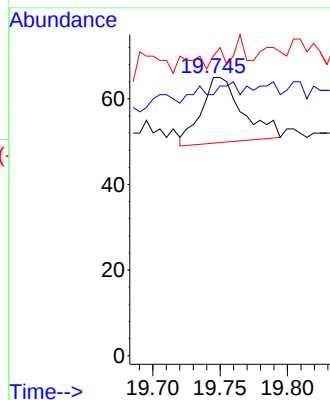
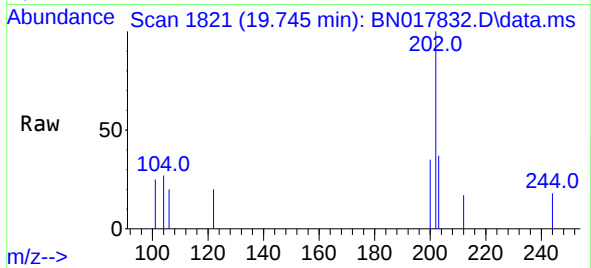




#31
 Terphenyl-d14
 Concen: 0.000 ng
 RT: 19.745 min Scan# 11
 Delta R.T. 0.010 min
 Lab File: BN017832.D
 Acq: 09 Dec 2021 12:24

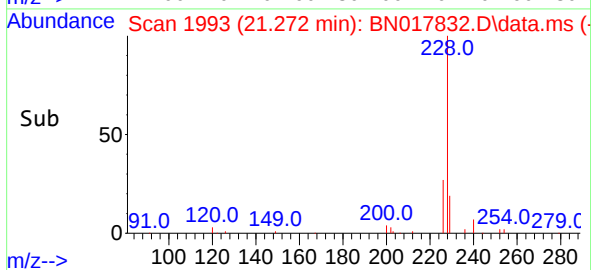
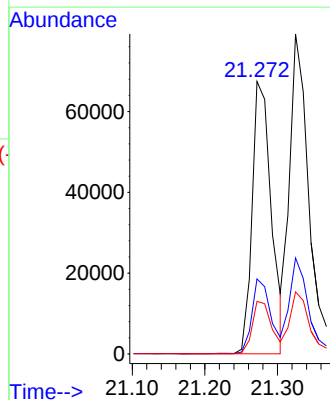
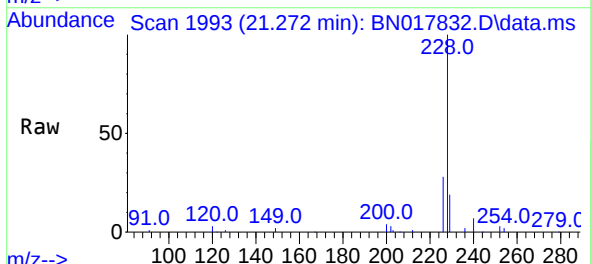
Instrument :
 BNA_N
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 SP5772

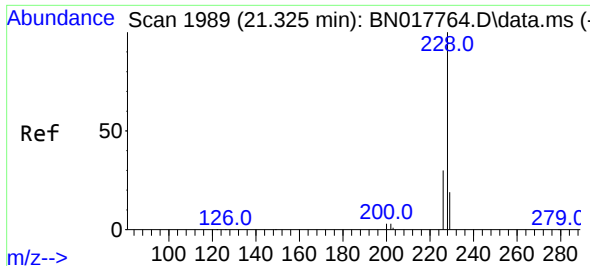
Tgt Ion:244 Resp: 32
 Ion Ratio Lower Upper
 244 100
 212 93.8 5.8 8.8#
 122 107.7 7.1 10.7#



#32
 Benzo(a)anthracene
 Concen: 0.379 ng
 RT: 21.272 min Scan# 1993
 Delta R.T. -0.000 min
 Lab File: BN017832.D
 Acq: 09 Dec 2021 12:24

Tgt Ion:228 Resp: 123720
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.4 32.0
 229 19.3 15.7 23.5

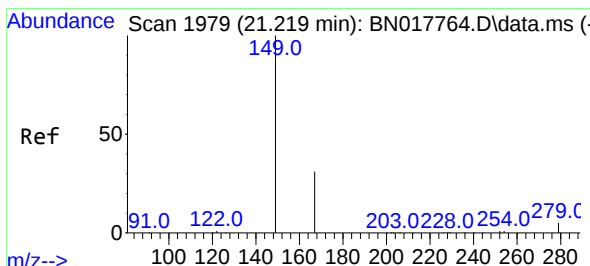
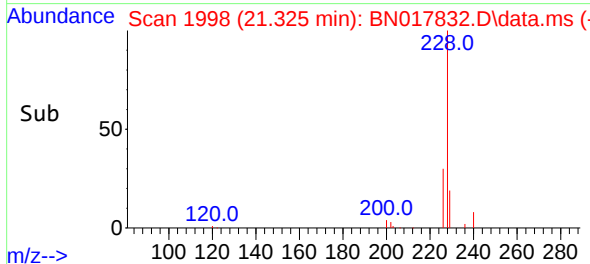
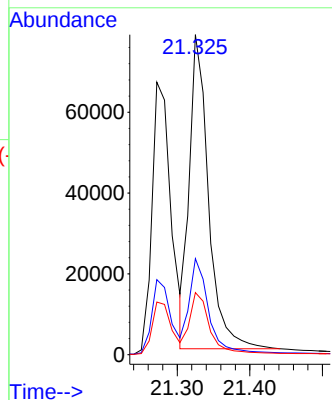
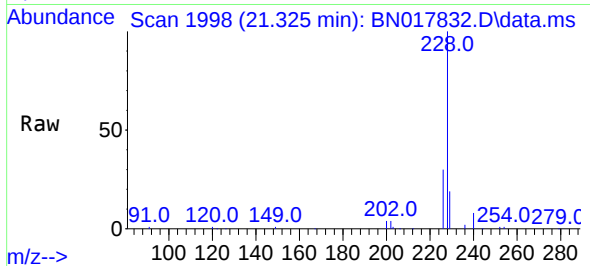




#33
Chrysene
Concen: 0.419 ng
RT: 21.325 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

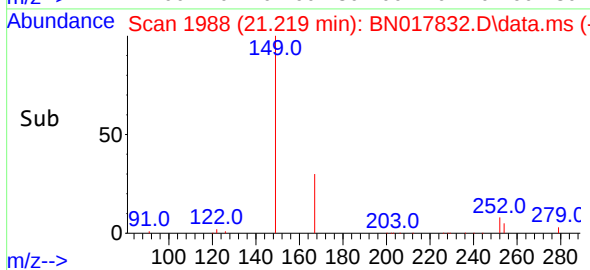
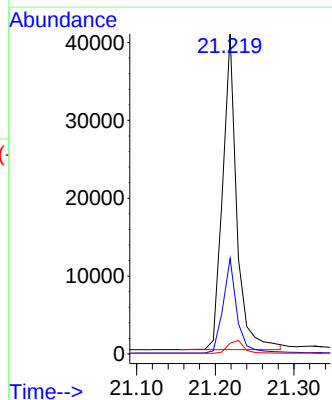
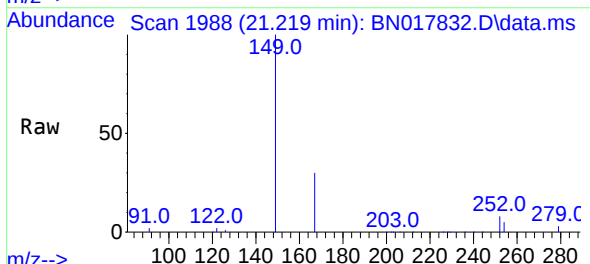
Instrument :
BNA_N
ClientSampleId :
SP5772

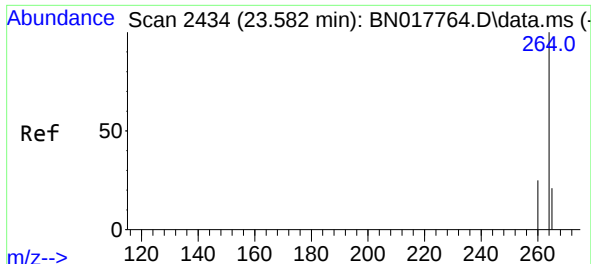
Tgt Ion:228 Resp: 142693
Ion Ratio Lower Upper
228 100
226 30.0 23.6 35.4
229 19.4 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.341 ng
RT: 21.219 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:149 Resp: 50339
Ion Ratio Lower Upper
149 100
167 29.3 23.5 35.3
279 4.8 3.8 5.6

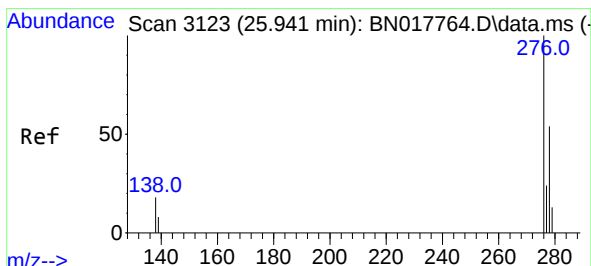
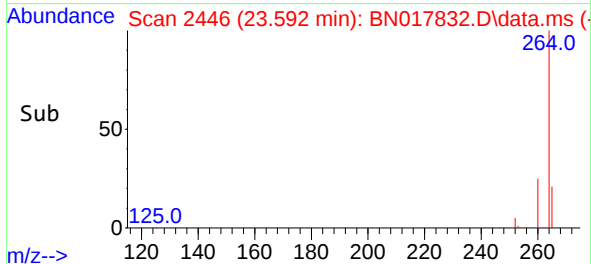
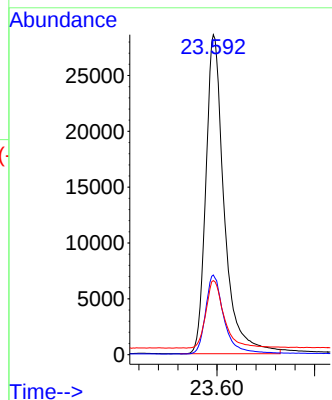
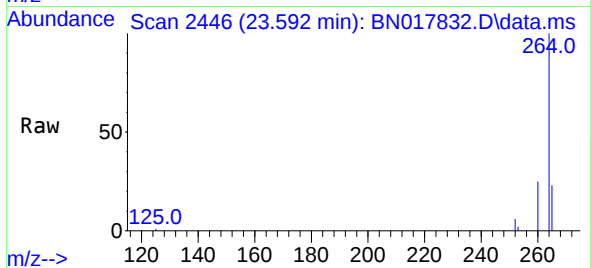




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.592 min Scan# 24
Delta R.T. 0.010 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

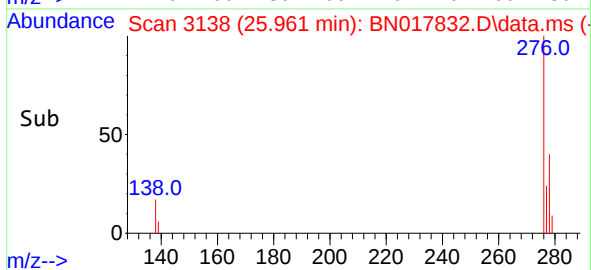
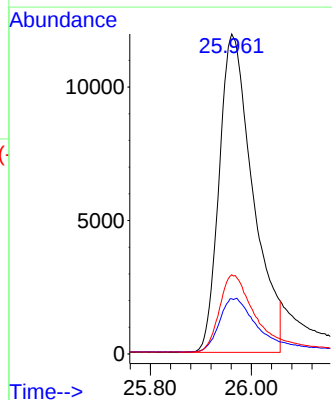
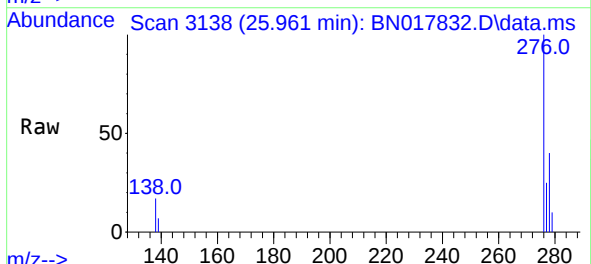
Instrument :
BNA_N
ClientSampleId :
SP5772

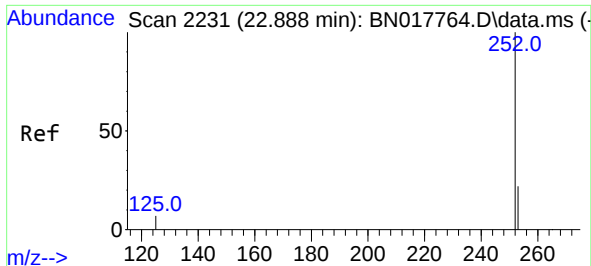
Tgt Ion:264 Resp: 74731
Ion Ratio Lower Upper
264 100
260 24.9 20.0 30.0
265 23.2 20.5 30.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.267 ng
RT: 25.961 min Scan# 3138
Delta R.T. 0.020 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:276 Resp: 55219
Ion Ratio Lower Upper
276 100
138 7.3 15.0 22.4#
277 24.7 19.8 29.8

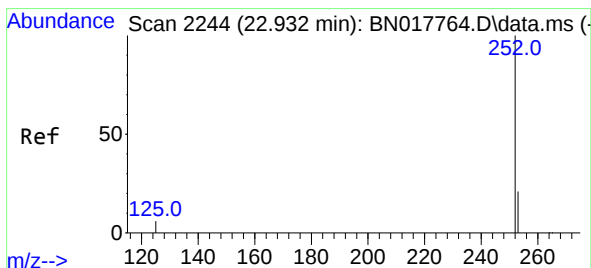
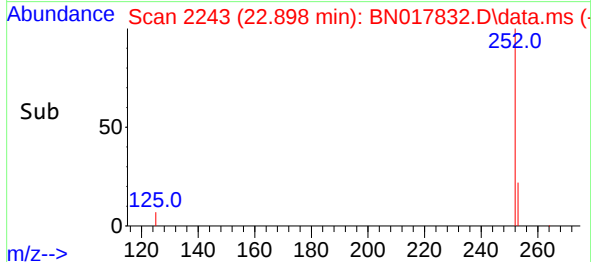
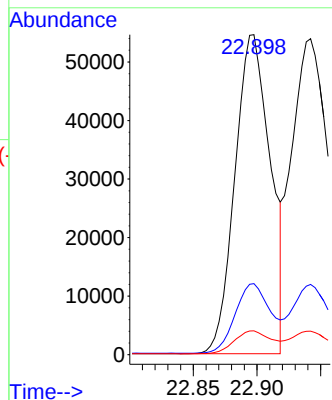
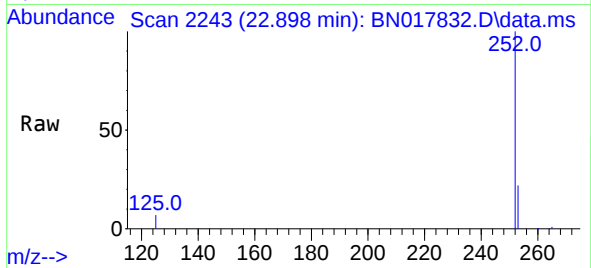




#37
Benzo(b)fluoranthene
Concen: 0.415 ng
RT: 22.898 min Scan# 21
Delta R.T. 0.010 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

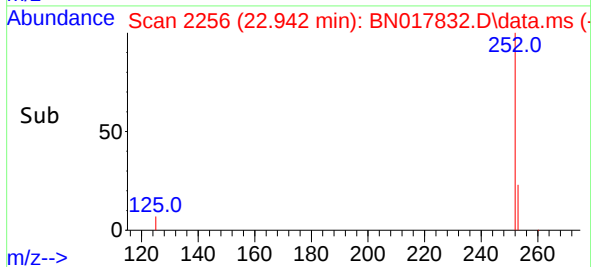
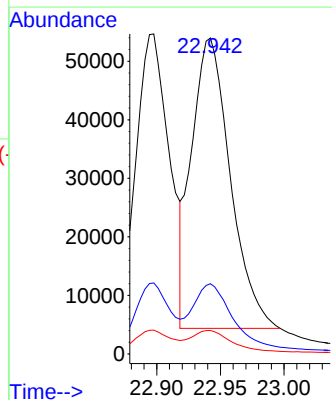
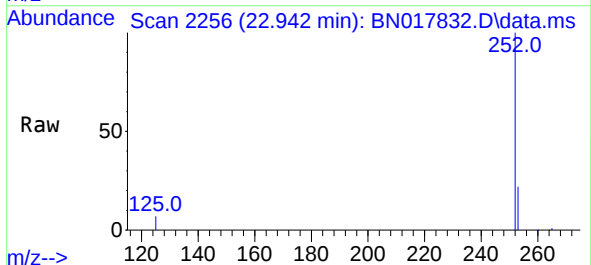
Instrument :
BNA_N
ClientSampleId :
SP5772

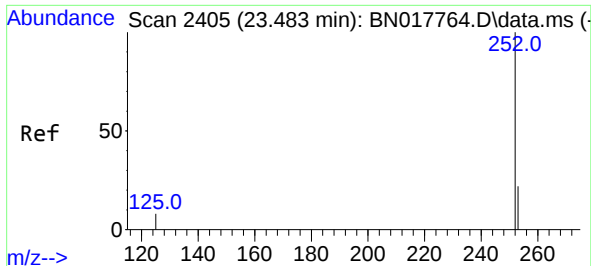
Tgt Ion:252 Resp: 105390
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 7.5 6.2 9.2



#38
Benzo(k)fluoranthene
Concen: 0.436 ng
RT: 22.942 min Scan# 2256
Delta R.T. 0.010 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:252 Resp: 104447
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 7.5 6.2 9.2

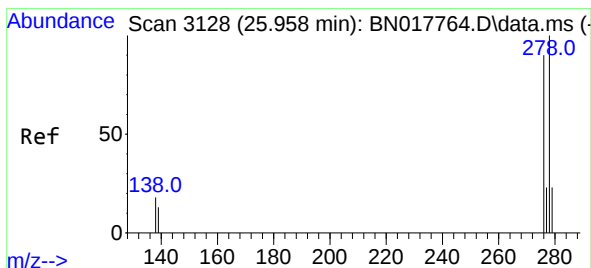
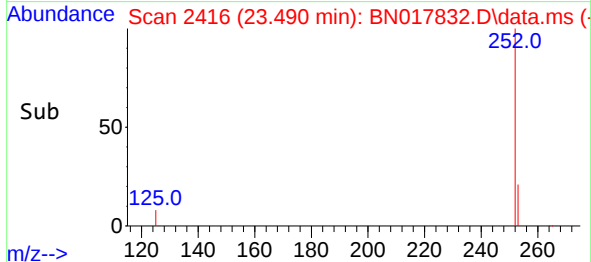
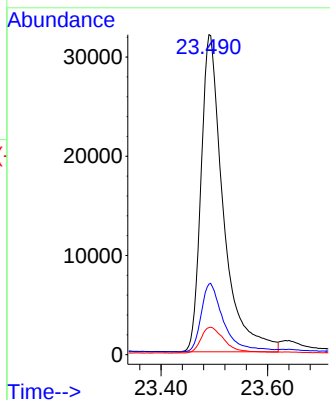
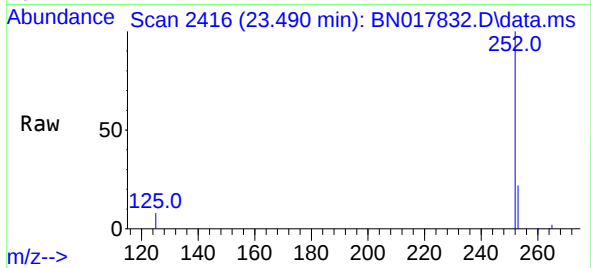




#39
Benzo(a)pyrene
Concen: 0.407 ng
RT: 23.490 min Scan# 2416
Delta R.T. 0.007 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

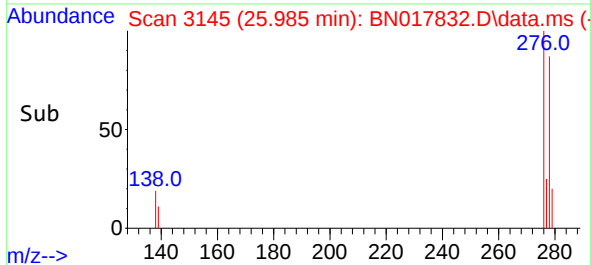
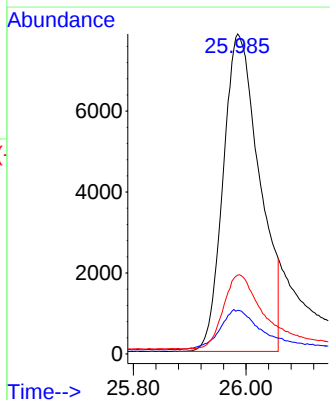
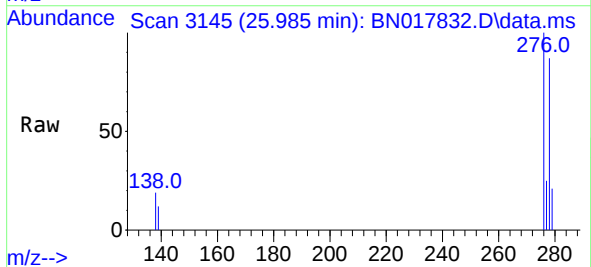
Instrument :
BNA_N
ClientSampleId :
SP5772

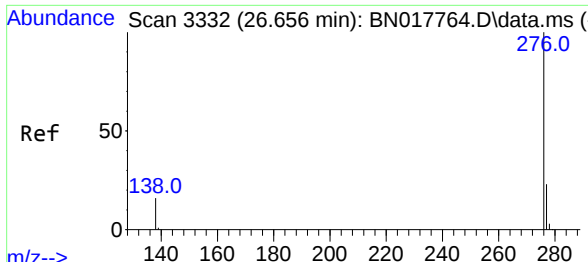
Tgt Ion:252	Resp:	92846
Ion Ratio	Lower	Upper
252	100	
253	22.1	18.1 27.1
125	8.5	7.0 10.4



#40
Dibenzo(a,h)anthracene
Concen: 0.219 ng
RT: 25.985 min Scan# 3145
Delta R.T. 0.027 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Tgt Ion:278	Resp:	35194
Ion Ratio	Lower	Upper
278	100	
139	13.7	10.8 16.2
279	24.7	19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.319 ng
RT: 26.680 min Scan# 31
Delta R.T. 0.024 min
Lab File: BN017832.D
Acq: 09 Dec 2021 12:24

Instrument :
BNA_N
ClientSampleId :
SP5772

Tgt Ion:276 Resp: 55073
Ion Ratio Lower Upper
276 100
277 24.4 19.1 28.7
138 16.2 13.2 19.8

