

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112521\
 Data File : BN017587.D
 Acq On : 24 Nov 2021 19:04
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Nov 25 02:37:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 02:34:04 2021
 Response via : Initial Calibration

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

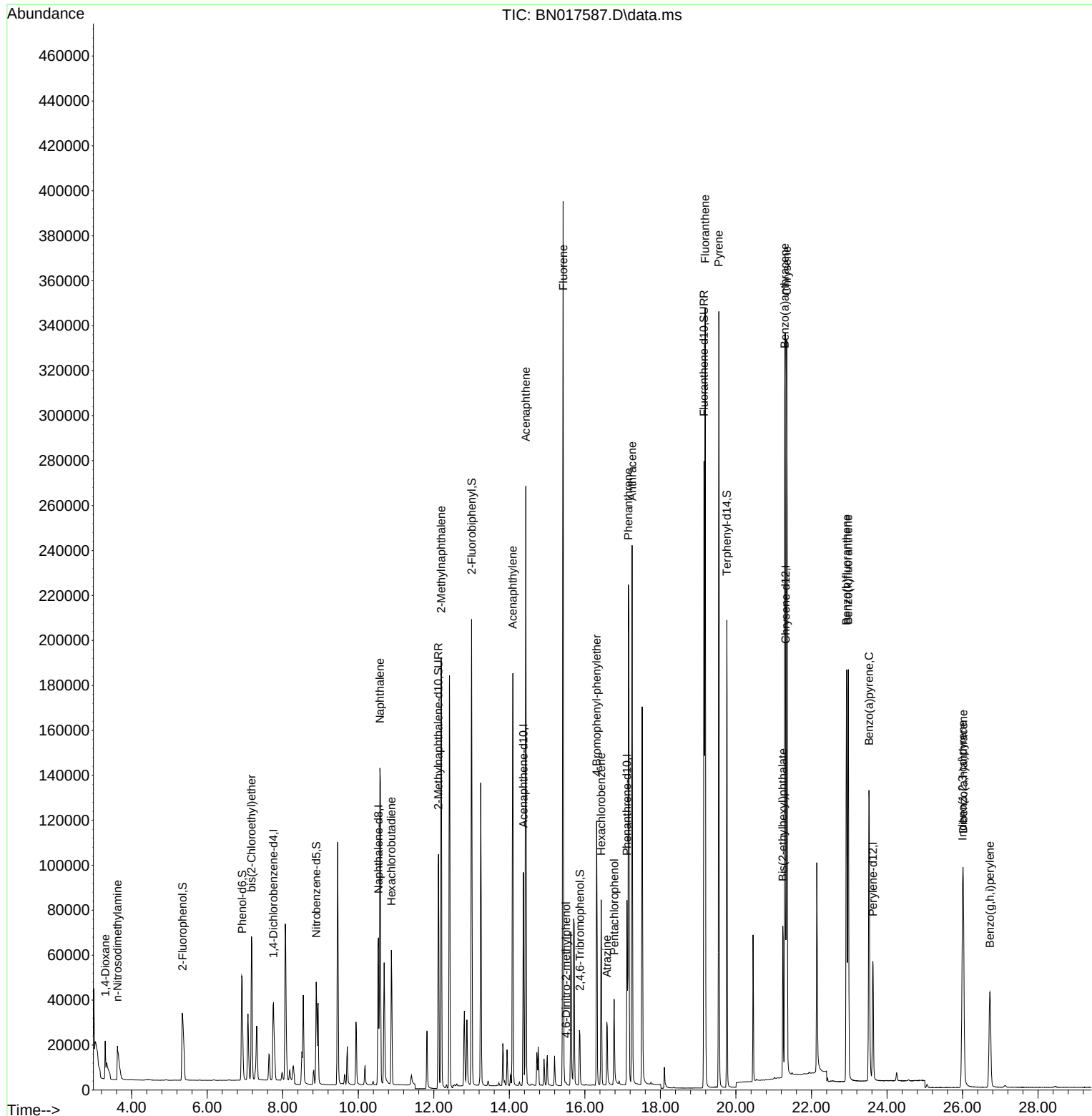
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.755	152	21871	0.400	ng	0.00
7) Naphthalene-d8	10.535	136	94453	0.400	ng	0.00
13) Acenaphthene-d10	14.372	164	52995	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	108146	0.400	ng	0.00
29) Chrysene-d12	21.314	240	101866	0.400	ng	0.00
35) Perylene-d12	23.626	264	71456	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	50836	0.938	ng	0.00
5) Phenol-d6	6.925	99	57497	0.940	ng	0.00
8) Nitrobenzene-d5	8.887	82	40073	0.644	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	144248	0.917	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	23499	1.444	ng	0.00
15) 2-Fluorobiphenyl	13.002	172	180424	0.914	ng	0.00
27) Fluoranthene-d10	19.154	212	321677	0.967	ng	0.00
31) Terphenyl-d14	19.759	244	209341	0.935	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.301	88	9469	0.903	ng	# 100
3) n-Nitrosodimethylamine	3.624	42	19628	0.910	ng	# 67
6) bis(2-Chloroethyl)ether	7.174	93	57531	0.922	ng	100
9) Naphthalene	10.573	128	208341	0.869	ng	99
10) Hexachlorobutadiene	10.877	225	52373	1.108	ng	# 100
12) 2-Methylnaphthalene	12.196	142	139790	0.907	ng	98
16) Acenaphthylene	14.093	152	196932	0.931	ng	100
17) Acenaphthene	14.435	154	126346	0.865	ng	99
18) Fluorene	15.425	166	162278	0.922	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	687	0.136	ng	# 67
21) 4-Bromophenyl-phenylether	16.313	248	60225	1.014	ng	93
22) Hexachlorobenzene	16.435	284	68914	1.073	ng	100
23) Atrazine	16.581	200	30194	0.767	ng	# 92
24) Pentachlorophenol	16.776	266	21194	1.092	ng	99
25) Phenanthrene	17.153	178	263018	0.869	ng	100
26) Anthracene	17.250	178	243185	0.940	ng	100
28) Fluoranthene	19.184	202	320445	0.957	ng	100
30) Pyrene	19.546	202	320954	0.931	ng	100
32) Benzo(a)anthracene	21.293	228	294948	0.930	ng	99
33) Chrysene	21.346	228	288844	0.853	ng	99
34) Bis(2-ethylhexyl)phtha...	21.240	149	74863	0.612	ng	100
36) Indeno(1,2,3-cd)pyrene	26.002	276	132305	0.607	ng	96
37) Benzo(b)fluoranthene	22.928	252	250654	0.964	ng	100
38) Benzo(k)fluoranthene	22.973	252	229557	0.910	ng	99
39) Benzo(a)pyrene	23.524	252	193449	0.902	ng	99
40) Dibenzo(a,h)anthracene	26.019	278	111360	0.622	ng	97
41) Benzo(g,h,i)perylene	26.724	276	97855	0.524	ng	98

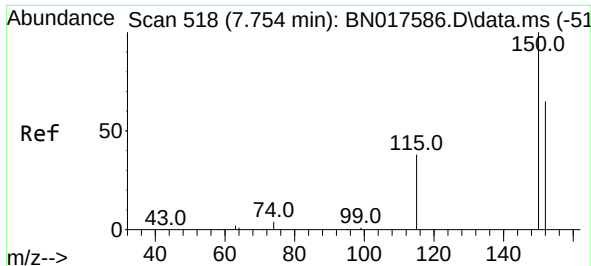
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112521\
Data File : BN017587.D
Acq On : 24 Nov 2021 19:04
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Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

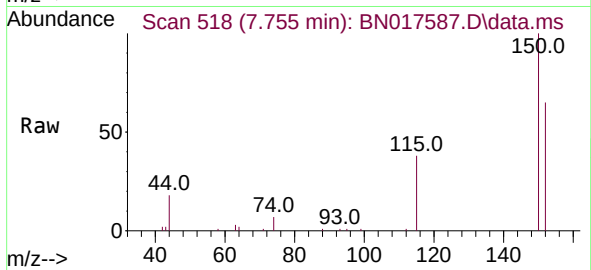
Quant Time: Nov 25 02:37:59 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN112521.M
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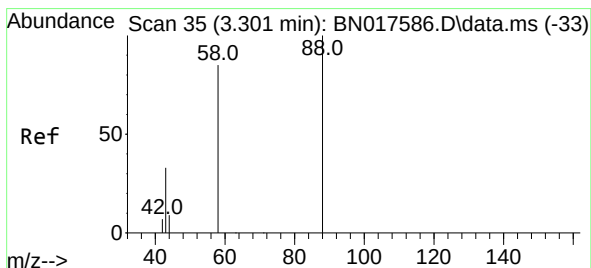
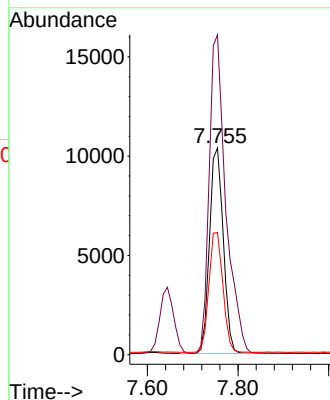
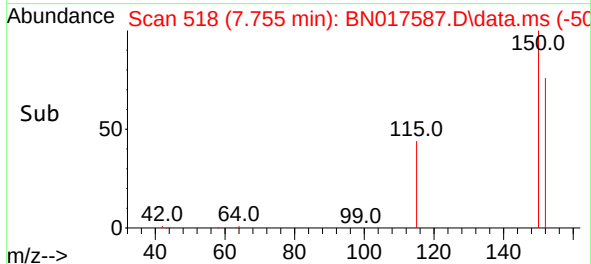


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.755 min Scan# 51
 Delta R.T. 0.001 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

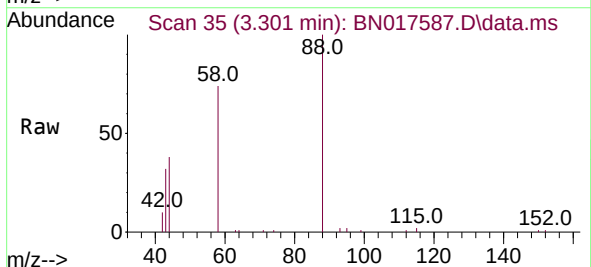
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 BNA_N
 ClientSampleId :
 SSTDICC0.8



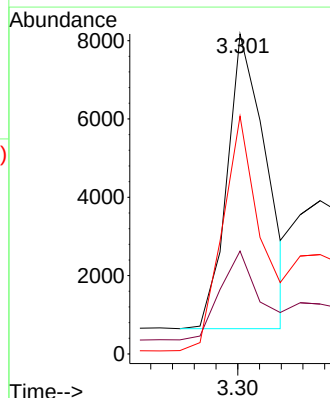
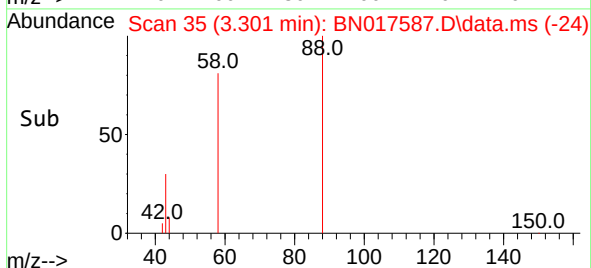
Tgt Ion:152 Resp: 21871
 Ion Ratio Lower Upper
 152 100
 150 154.8 122.5 183.7
 115 59.1 47.0 70.4

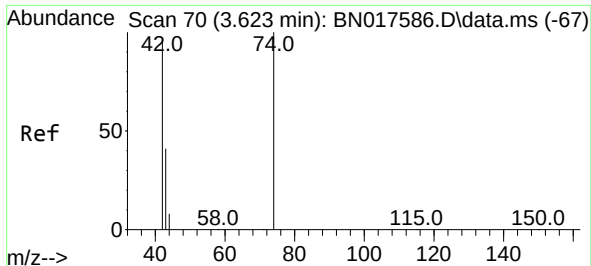


#2
 1,4-Dioxane
 Concen: 0.903 ng
 RT: 3.301 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04



Tgt Ion: 88 Resp: 9469
 Ion Ratio Lower Upper
 88 100
 43 31.2 0.0 0.0#
 58 79.8 0.0 0.0#

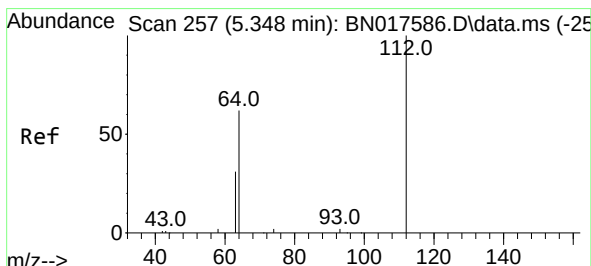
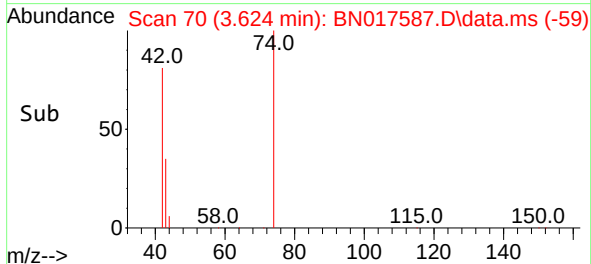
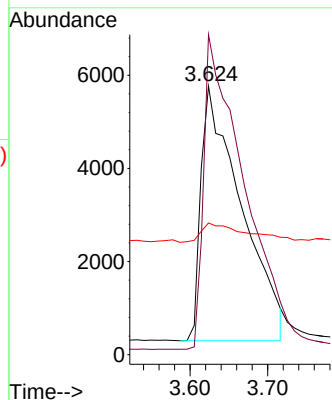
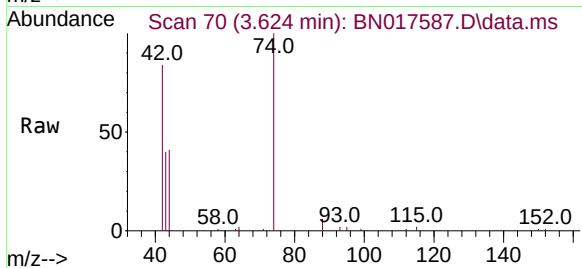




#3
n-Nitrosodimethylamine
Concen: 0.910 ng
RT: 3.624 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

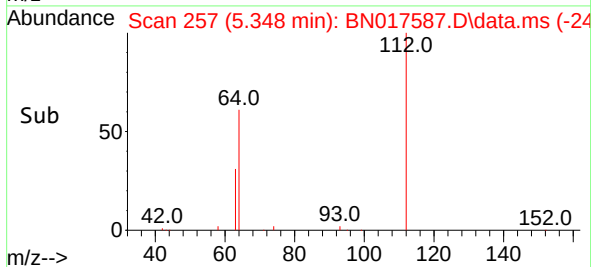
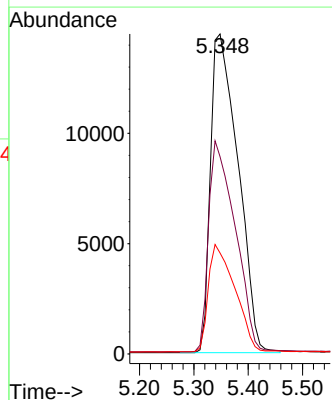
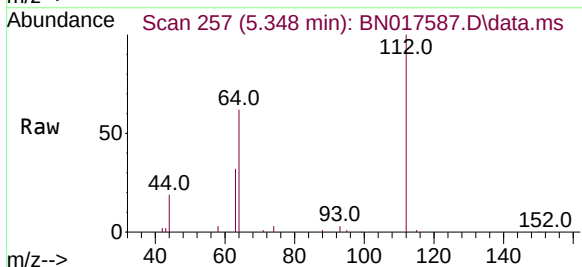
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

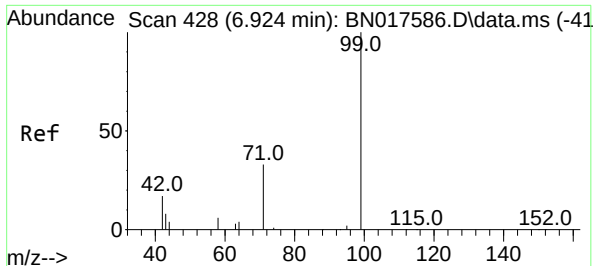
Tgt Ion: 42 Resp: 19628
Ion Ratio Lower Upper
42 100
74 122.0 72.1 108.1#
44 8.4 2.6 4.0#



#4
2-Fluorophenol
Concen: 0.938 ng
RT: 5.348 min Scan# 257
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion: 112 Resp: 50836
Ion Ratio Lower Upper
112 100
64 64.0 51.5 77.3
63 32.6 26.6 39.8

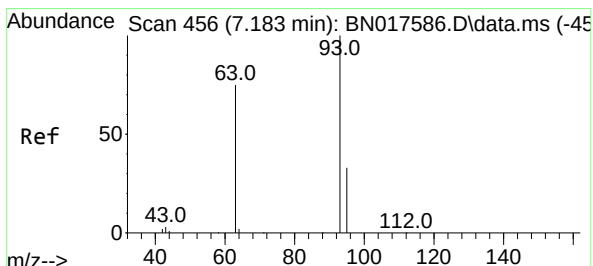
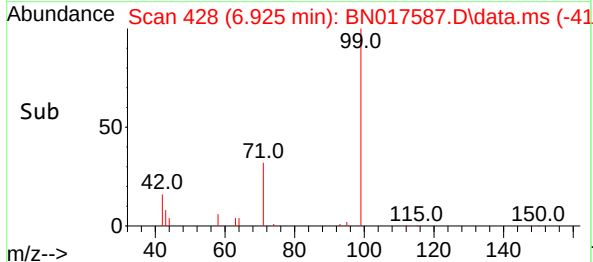
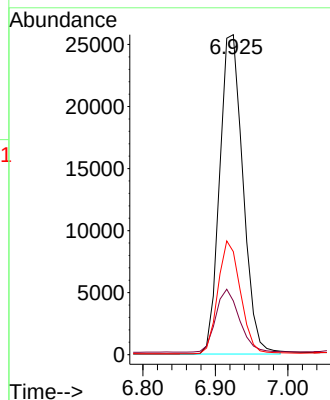
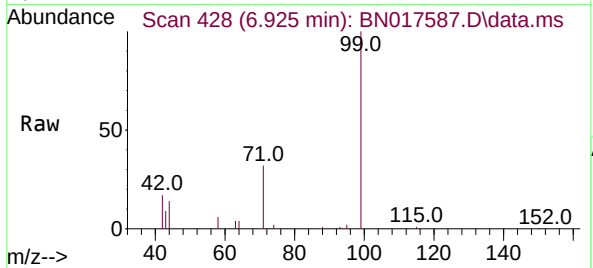




#5
Phenol-d6
Concen: 0.940 ng
RT: 6.925 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

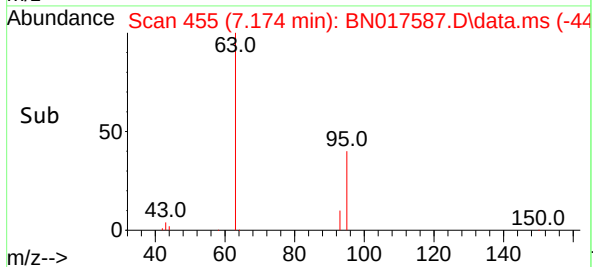
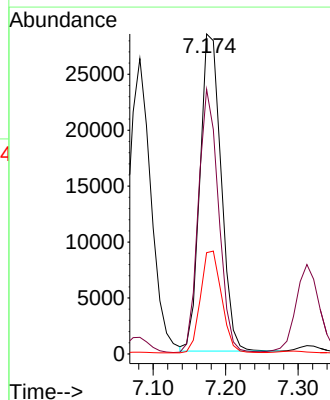
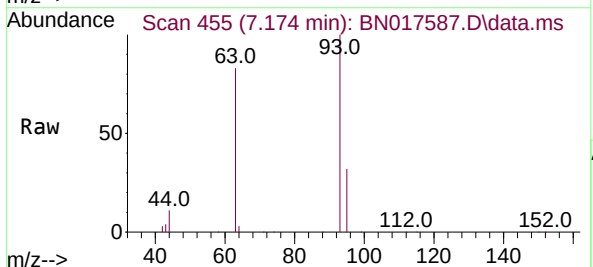
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

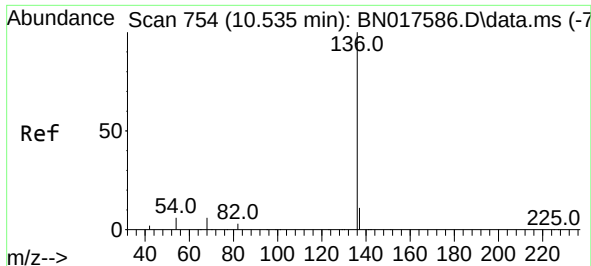
Tgt Ion: 99 Resp: 57497
Ion Ratio Lower Upper
99 100
42 19.9 16.2 24.2
71 34.2 27.6 41.4



#6
bis(2-Chloroethyl)ether
Concen: 0.922 ng
RT: 7.174 min Scan# 455
Delta R.T. -0.009 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion: 93 Resp: 57531
Ion Ratio Lower Upper
93 100
63 79.1 63.0 94.6
95 32.2 25.6 38.4

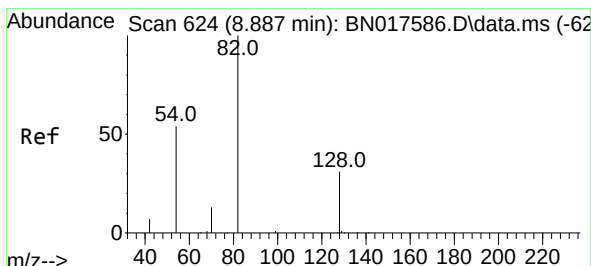
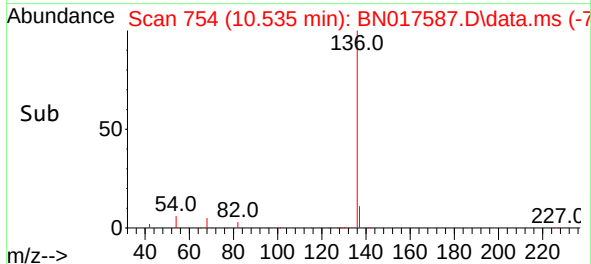
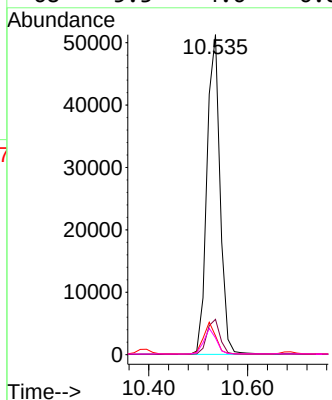
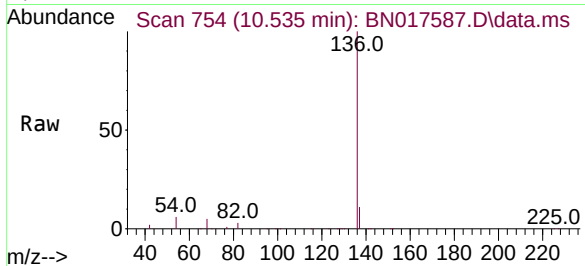




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.535 min Scan# 754
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

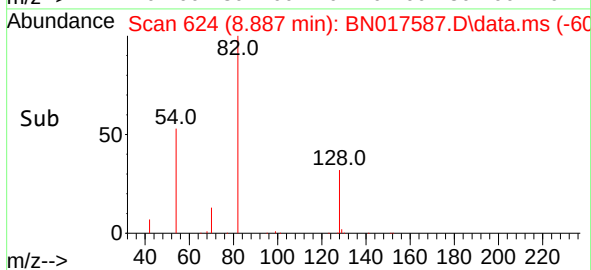
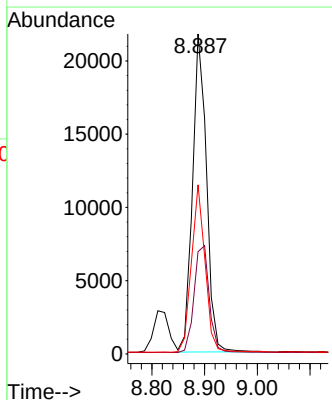
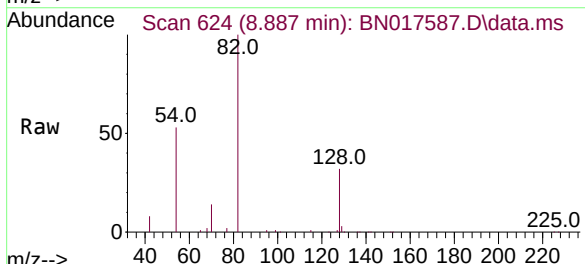
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BNA_N
ClientSampleId :
SSTDICC0.8

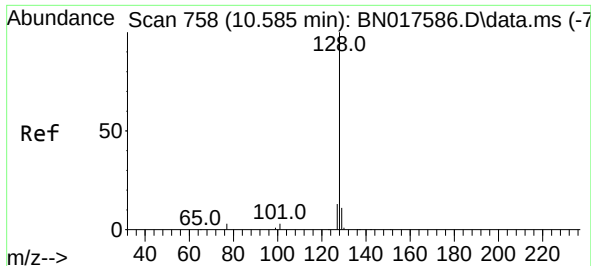
Tgt Ion:	136	Resp:	94453
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	5.9	5.2	7.8
68	5.3	4.6	6.8



#8
Nitrobenzene-d5
Concen: 0.644 ng
RT: 8.887 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:	82	Resp:	40073
Ion Ratio	Lower	Upper	
82	100		
128	32.0	25.3	37.9
54	52.9	43.7	65.5

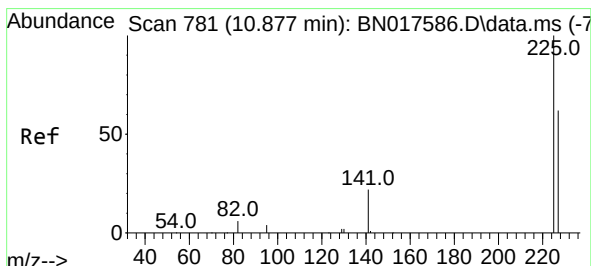
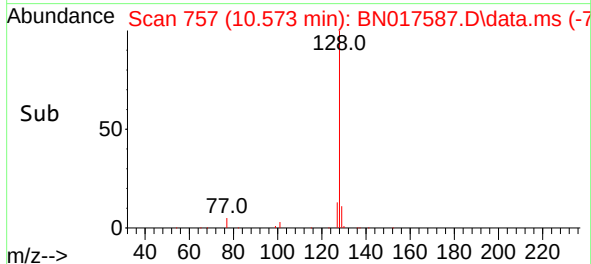
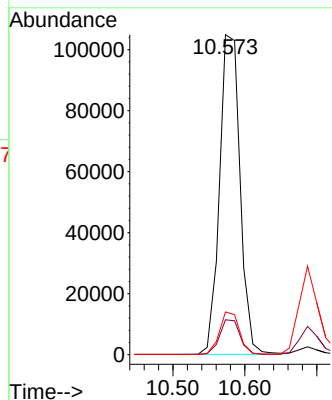
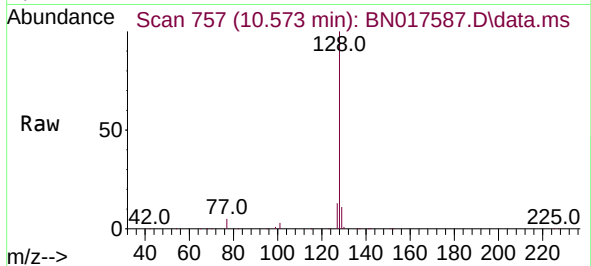




#9
Naphthalene
Concen: 0.869 ng
RT: 10.573 min Scan# 758
Delta R.T. -0.012 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

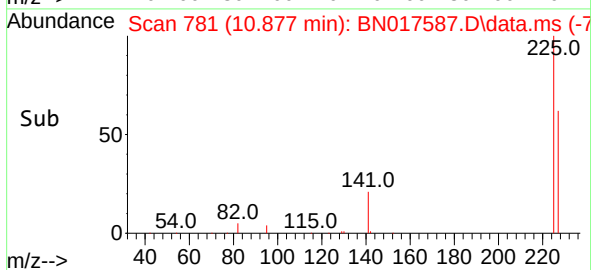
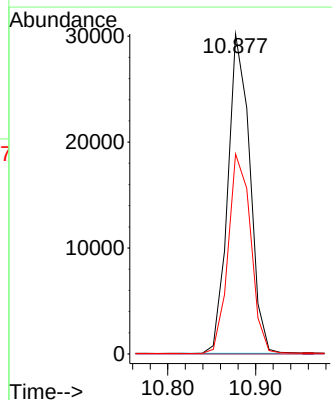
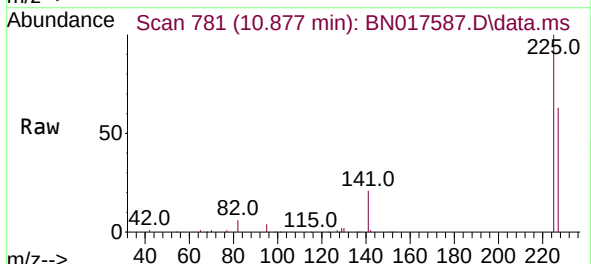
Instrument :
BNA_N
ClientSampleId :
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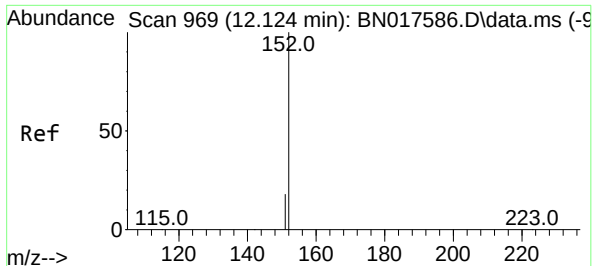
Tgt Ion:128 Resp: 208341
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.4 10.2 15.4



#10
Hexachlorobutadiene
Concen: 1.108 ng
RT: 10.877 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:225 Resp: 52373
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.917 ng

RT: 12.124 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN017587.D

Acq: 24 Nov 2021 19:04

Instrument :

BNA_N

ClientSampleId :

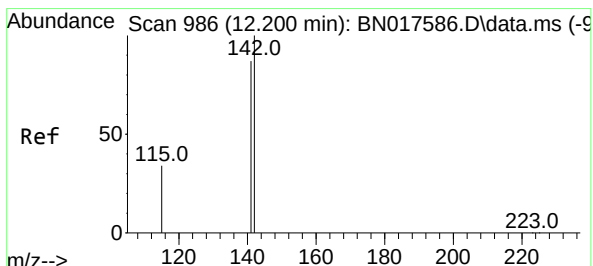
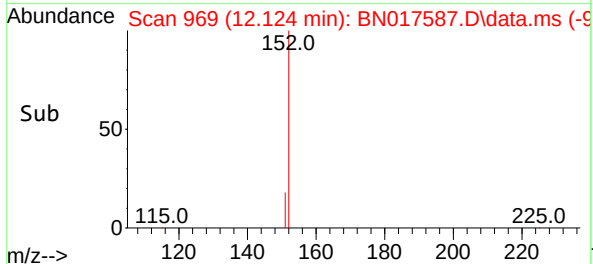
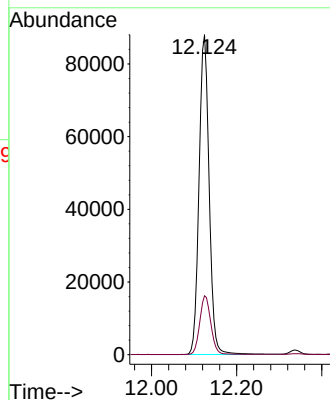
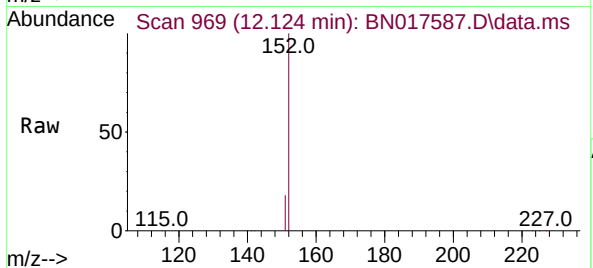
SSTDICC0.8

Tgt Ion:152 Resp: 144248

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.907 ng

RT: 12.196 min Scan# 985

Delta R.T. -0.004 min

Lab File: BN017587.D

Acq: 24 Nov 2021 19:04

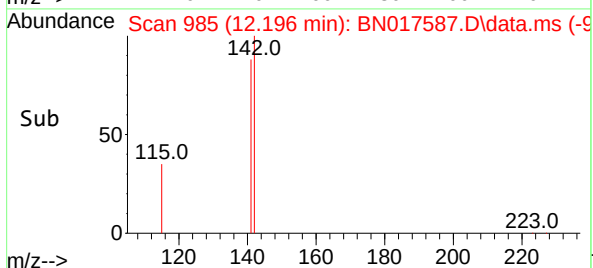
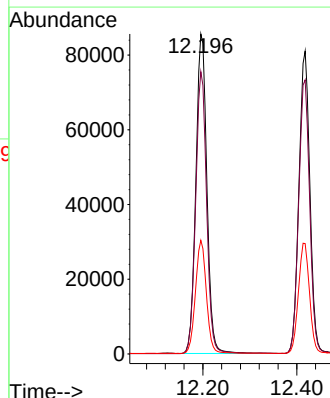
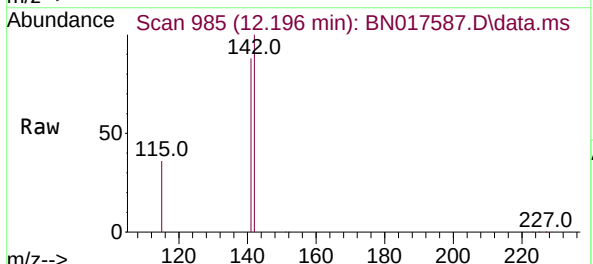
Tgt Ion:142 Resp: 139790

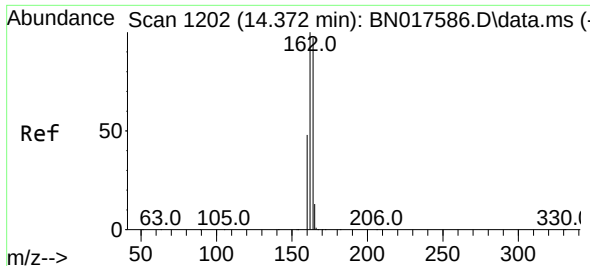
Ion Ratio Lower Upper

142 100

141 88.2 69.4 104.0

115 35.5 27.8 41.6

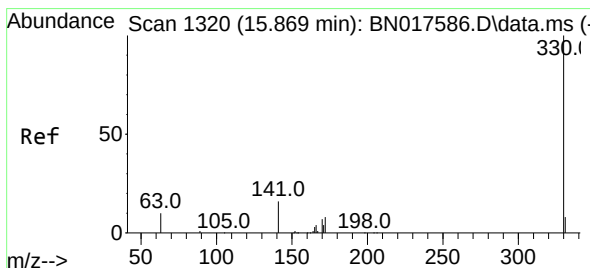
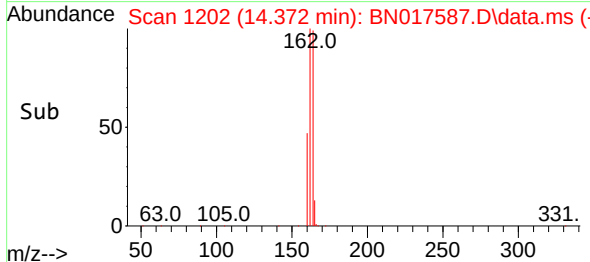
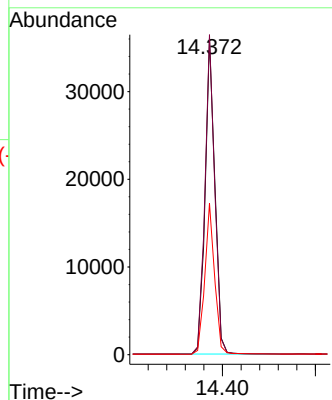
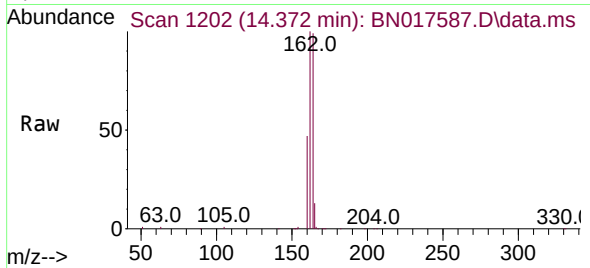




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.372 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

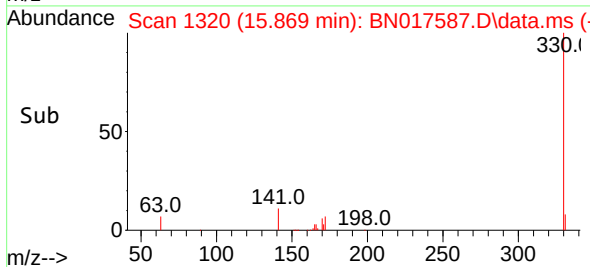
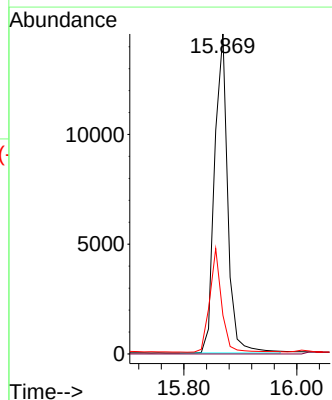
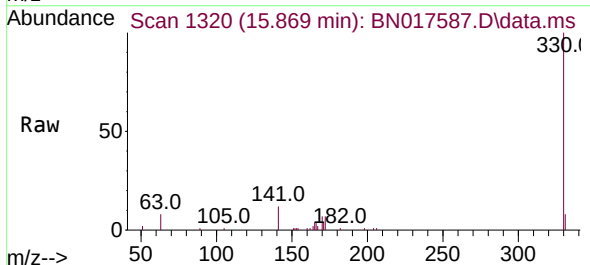
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

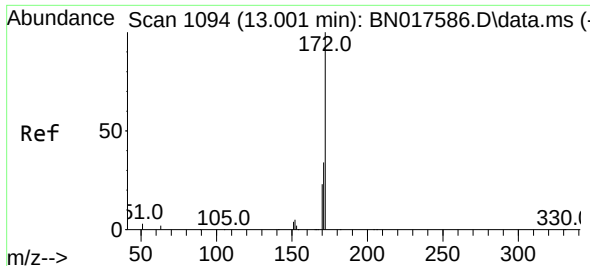
Tgt Ion:164 Resp: 52995
Ion Ratio Lower Upper
164 100
162 101.1 82.5 123.7
160 47.8 39.6 59.4



#14
2,4,6-Tribromophenol
Concen: 1.444 ng
RT: 15.869 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:330 Resp: 23499
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.3 24.1 36.1

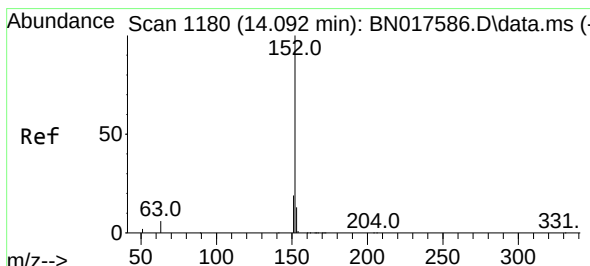
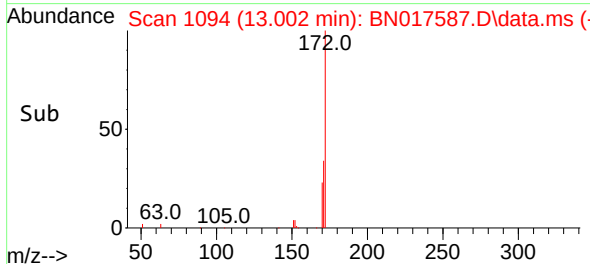
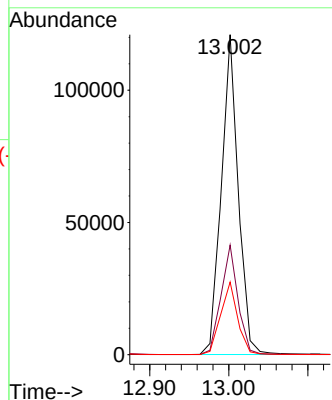
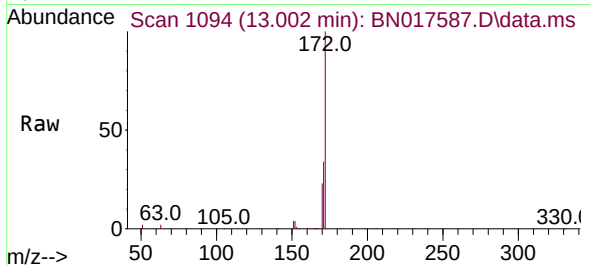




#15
2-Fluorobiphenyl
Concen: 0.914 ng
RT: 13.002 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

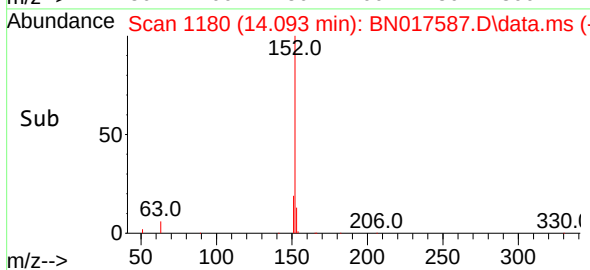
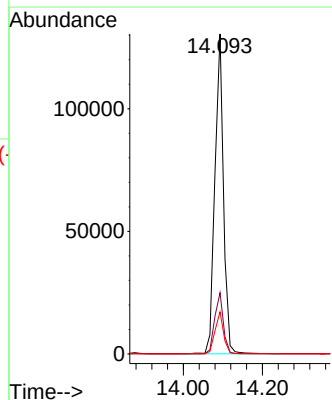
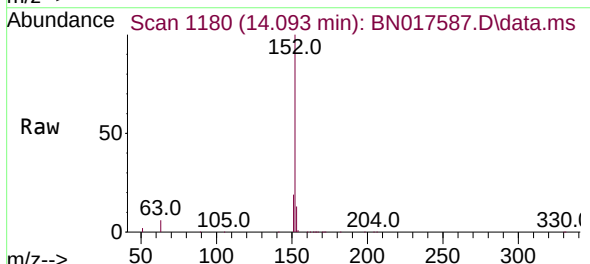
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

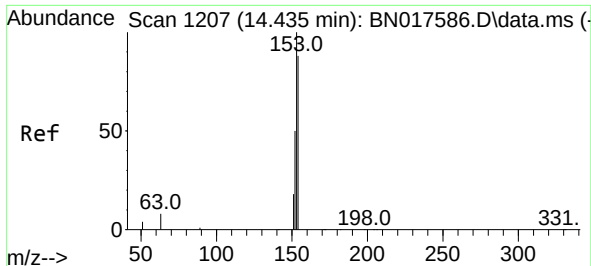
Tgt Ion:172 Resp: 180424
Ion Ratio Lower Upper
172 100
171 34.2 27.6 41.4
170 22.7 18.3 27.5



#16
Acenaphthylene
Concen: 0.931 ng
RT: 14.093 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:152 Resp: 196932
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.5 15.7

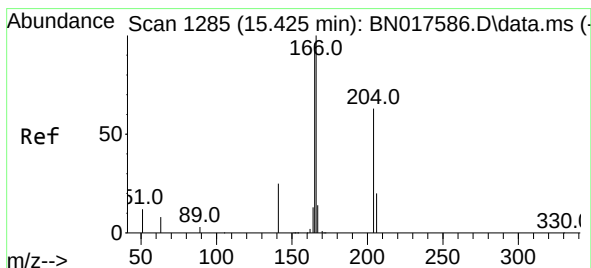
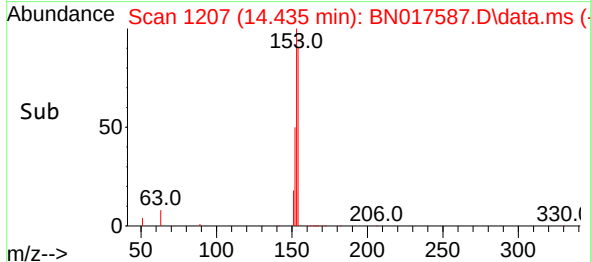
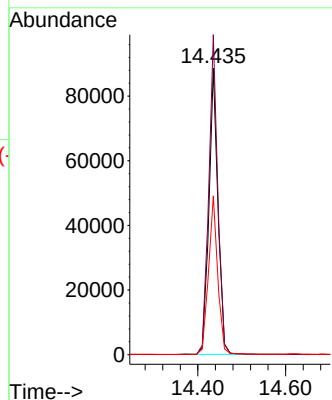
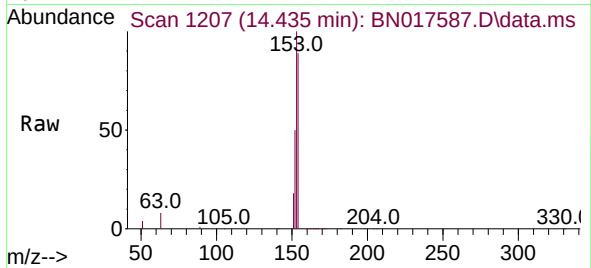




#17
Acenaphthene
Concen: 0.865 ng
RT: 14.435 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

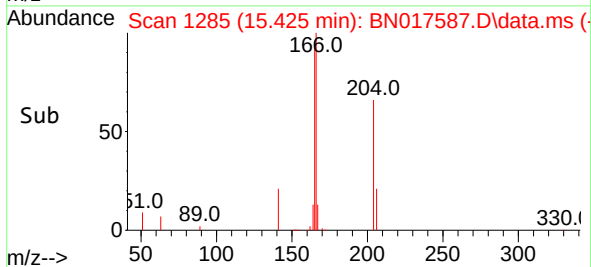
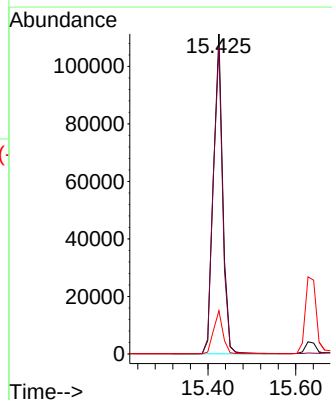
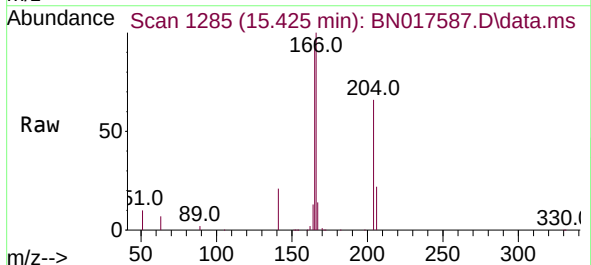
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

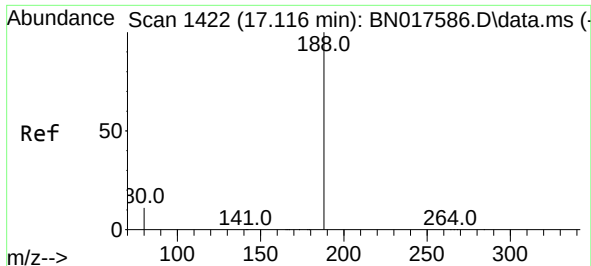
Tgt Ion:154 Resp: 126346
Ion Ratio Lower Upper
154 100
153 111.9 89.8 134.8
152 56.4 45.9 68.9



#18
Fluorene
Concen: 0.922 ng
RT: 15.425 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:166 Resp: 162278
Ion Ratio Lower Upper
166 100
165 97.0 77.6 116.4
167 13.5 10.9 16.3

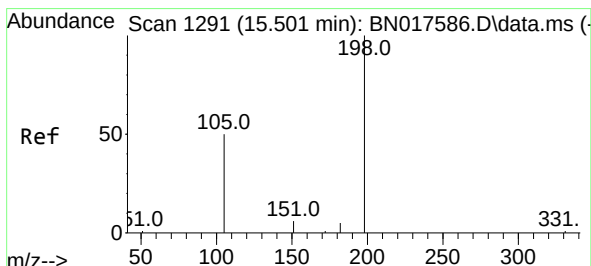
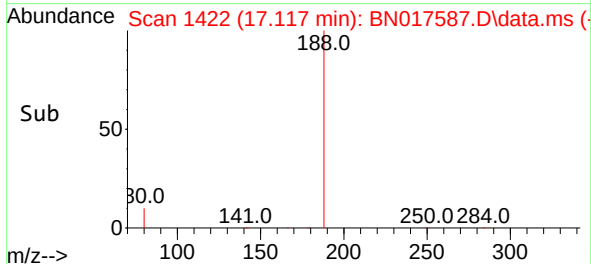
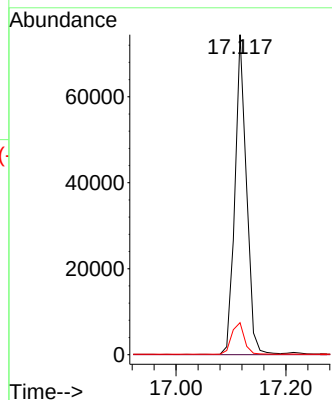
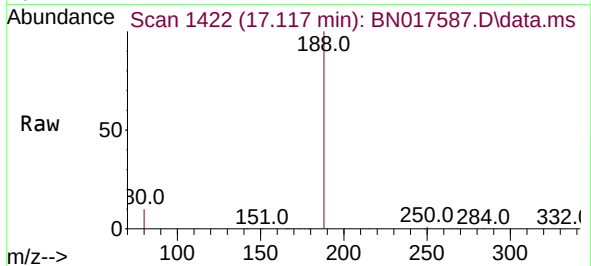




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

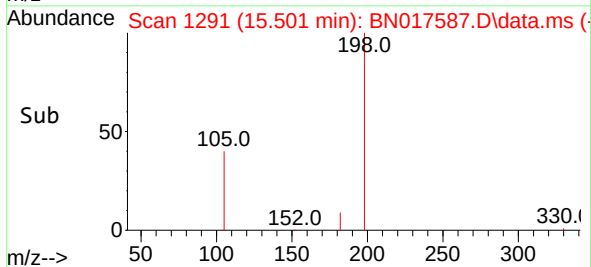
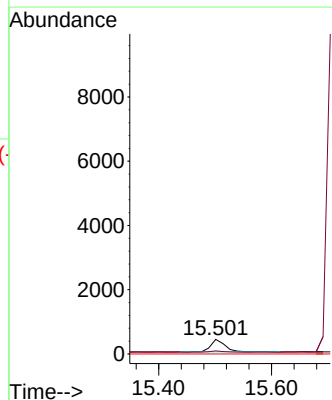
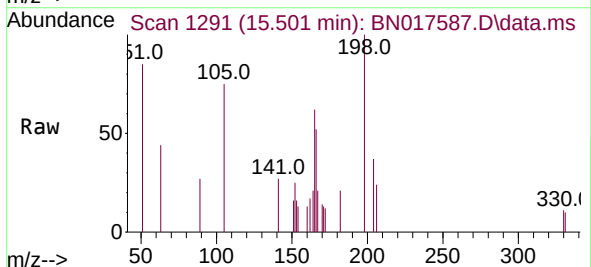
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

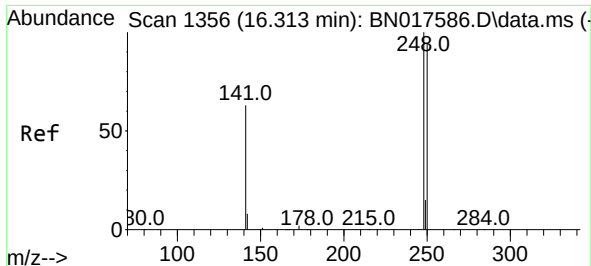
Tgt Ion:188 Resp: 108146
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.136 ng
RT: 15.501 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:198 Resp: 687
Ion Ratio Lower Upper
198 100
182 20.6 33.1 49.7#
77 0.0 0.0 0.0

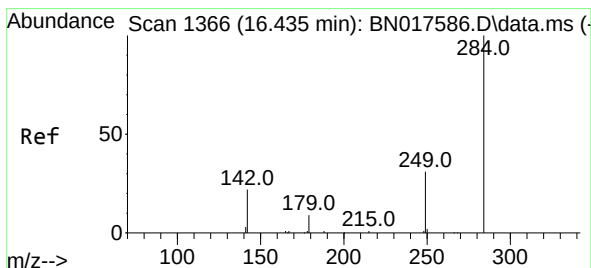
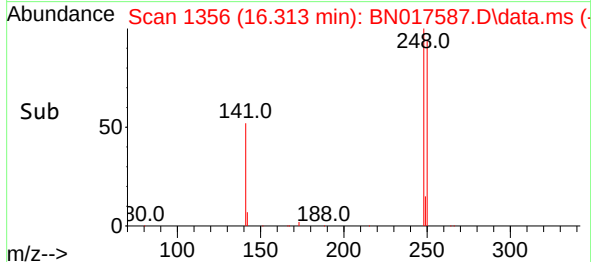
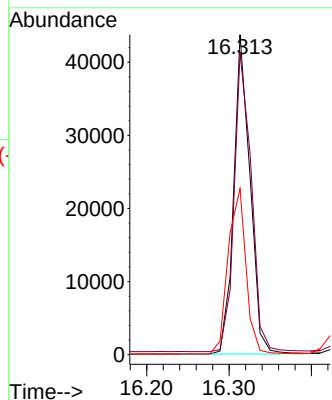
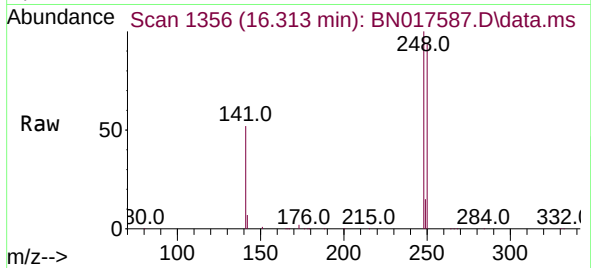




#21
4-Bromophenyl-phenylether
Concen: 1.014 ng
RT: 16.313 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

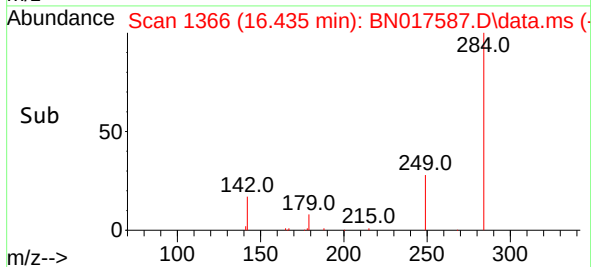
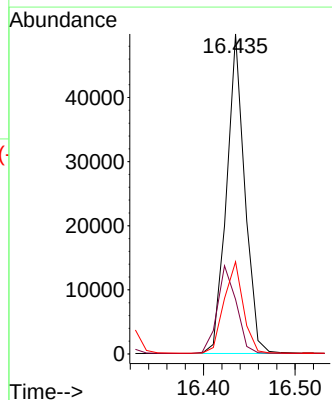
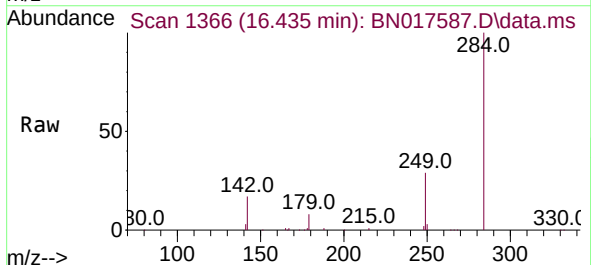
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

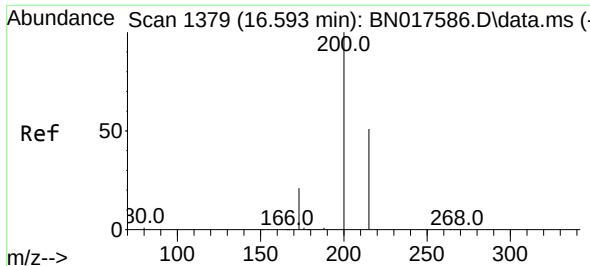
Tgt Ion:248 Resp: 60225
Ion Ratio Lower Upper
248 100
250 94.4 76.6 114.8
141 51.9 50.5 75.7



#22
Hexachlorobenzene
Concen: 1.073 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:284 Resp: 68914
Ion Ratio Lower Upper
284 100
142 28.7 23.2 34.8
249 30.1 24.2 36.2

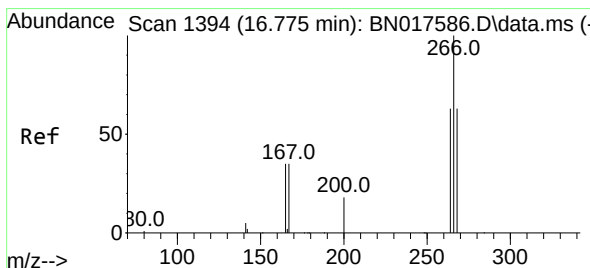
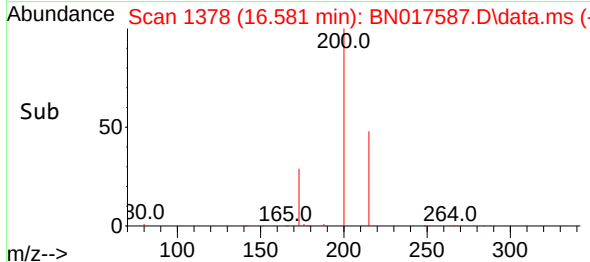
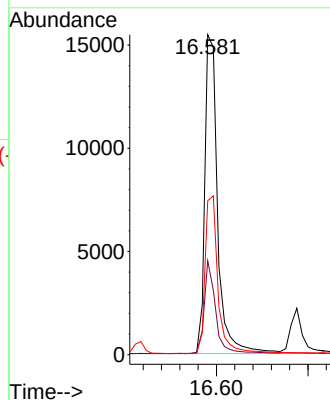
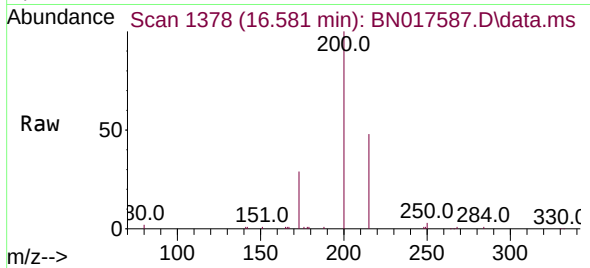




#23
 Atrazine
 Concen: 0.767 ng
 RT: 16.581 min Scan# 1378
 Delta R.T. -0.012 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

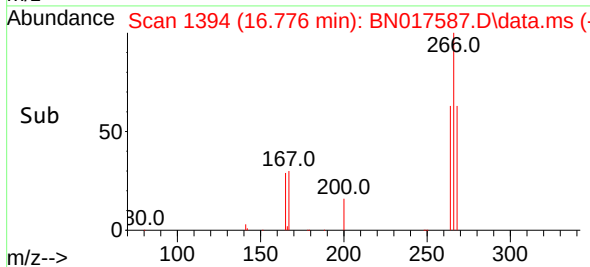
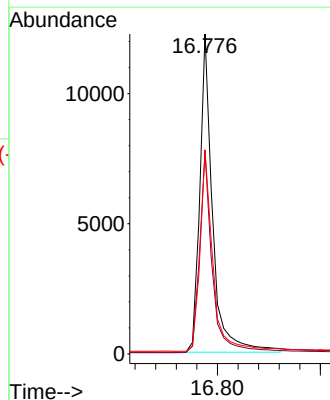
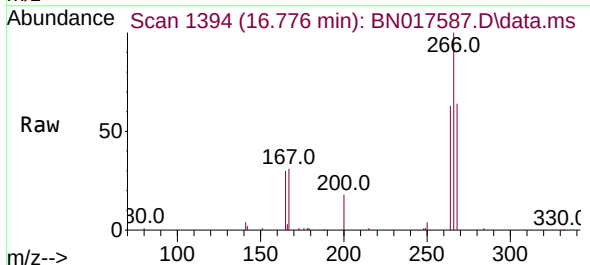
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

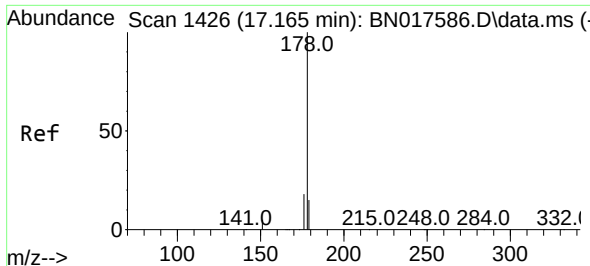
Tgt Ion:200 Resp: 30194
 Ion Ratio Lower Upper
 200 100
 173 29.4 17.4 26.0#
 215 48.1 40.9 61.3



#24
 Pentachlorophenol
 Concen: 1.092 ng
 RT: 16.776 min Scan# 1394
 Delta R.T. 0.000 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

Tgt Ion:266 Resp: 21194
 Ion Ratio Lower Upper
 266 100
 264 62.6 50.2 75.2
 268 63.7 51.7 77.5

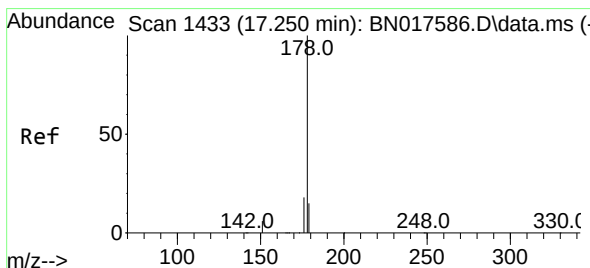
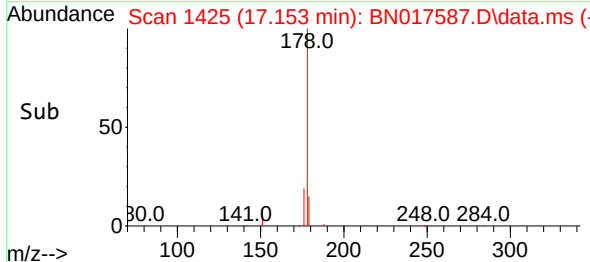
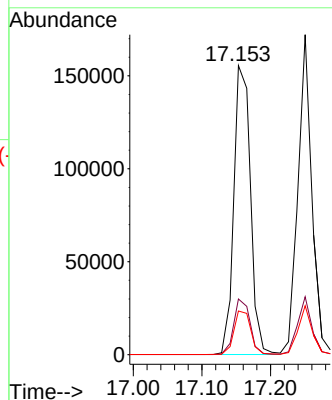
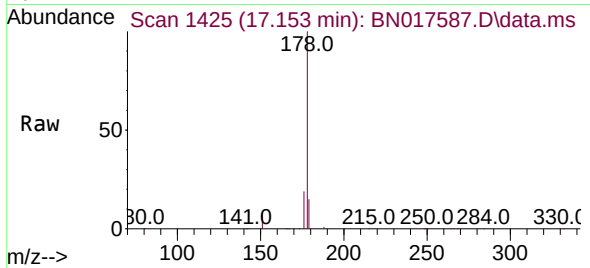




#25
Phenanthrene
Concen: 0.869 ng
RT: 17.153 min Scan# 1425
Delta R.T. -0.012 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

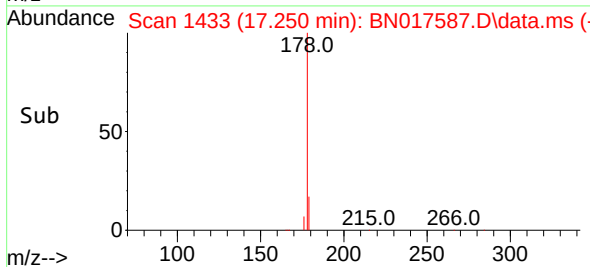
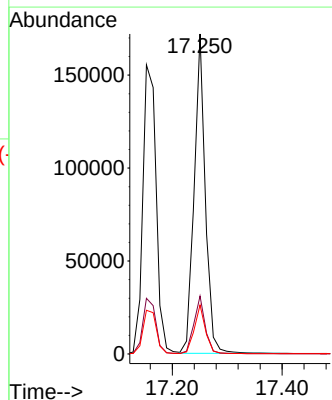
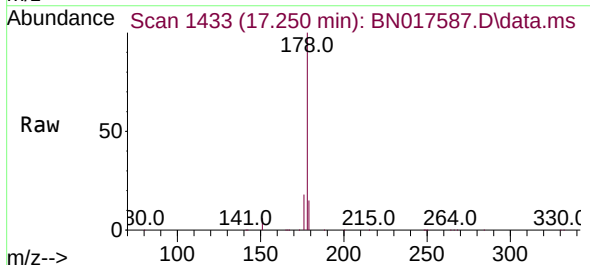
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

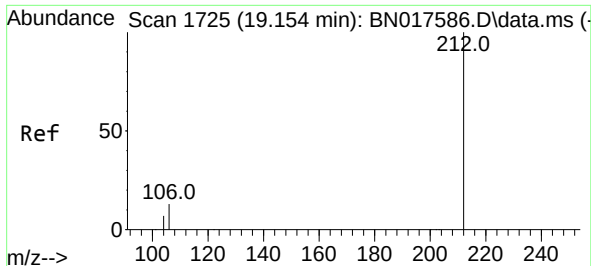
Tgt Ion:178 Resp: 263018
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.940 ng
RT: 17.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:178 Resp: 243185
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

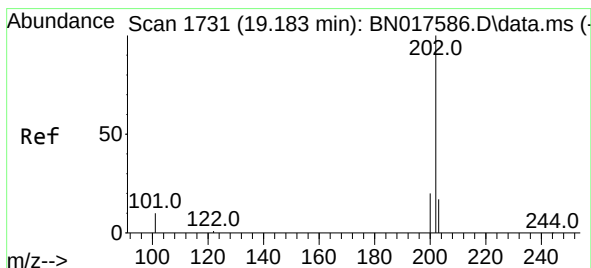
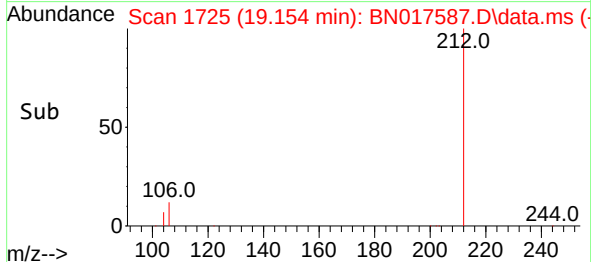
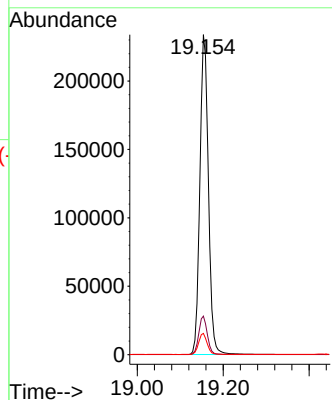
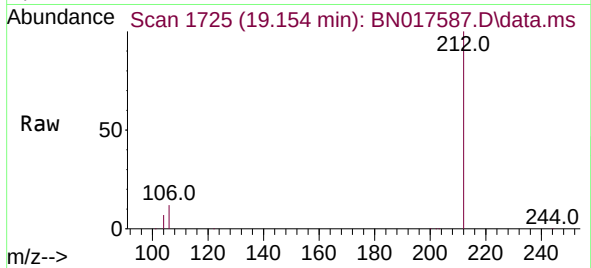




#27
Fluoranthene-d10
Concen: 0.967 ng
RT: 19.154 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

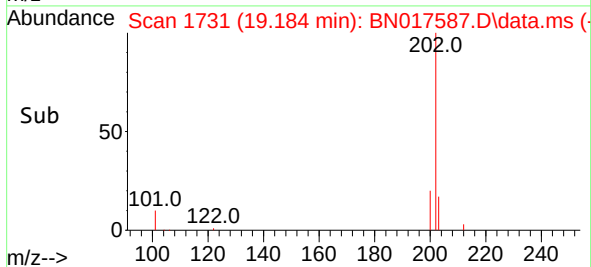
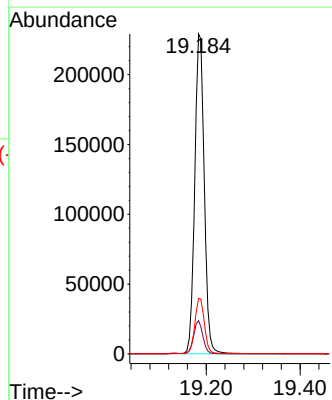
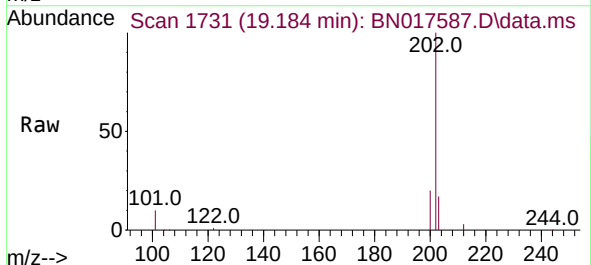
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

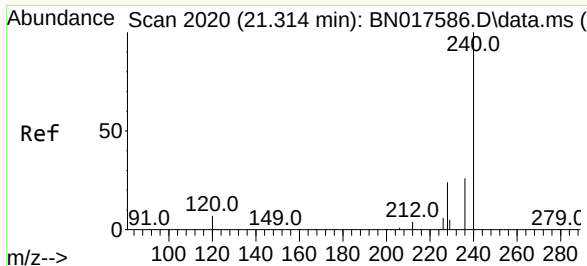
Tgt Ion:212 Resp: 321677
Ion Ratio Lower Upper
212 100
106 12.0 9.6 14.4
104 6.6 5.3 7.9



#28
Fluoranthene
Concen: 0.957 ng
RT: 19.184 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:202 Resp: 320445
Ion Ratio Lower Upper
202 100
101 10.3 8.3 12.5
203 17.3 13.9 20.9

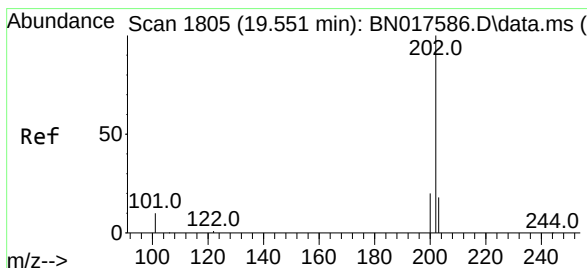
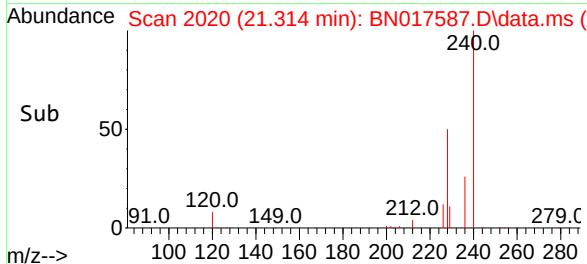
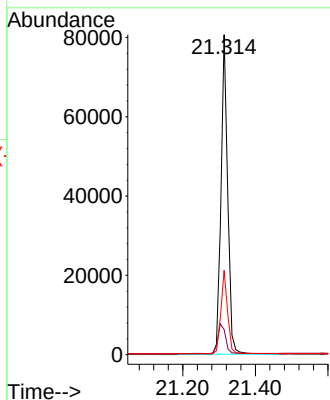
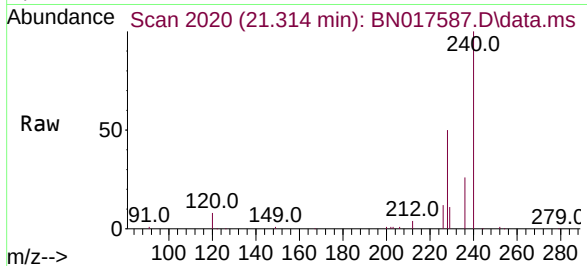




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.314 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

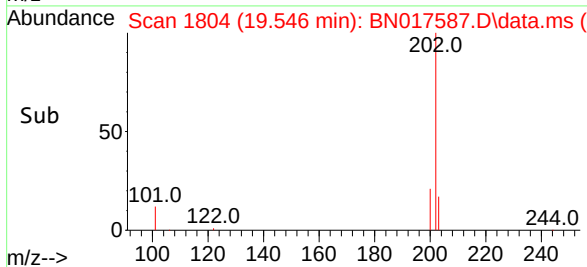
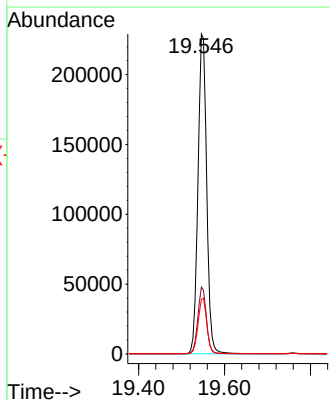
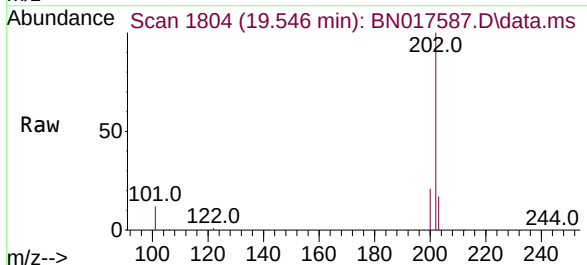
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

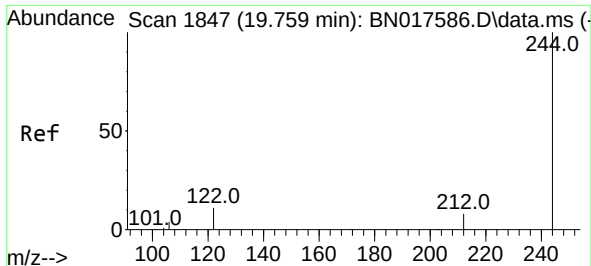
Tgt Ion:240 Resp: 101866
Ion Ratio Lower Upper
240 100
120 7.9 6.1 9.1
236 26.4 21.2 31.8



#30
Pyrene
Concen: 0.931 ng
RT: 19.546 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:202 Resp: 320954
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 13.9 20.9

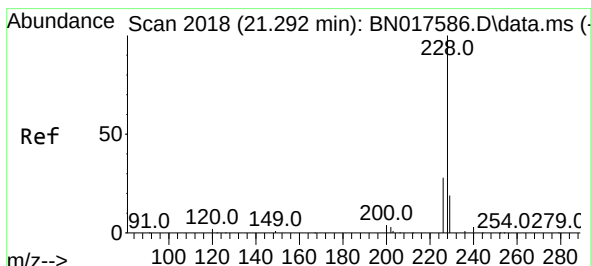
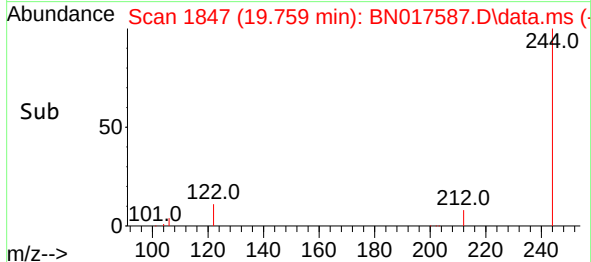
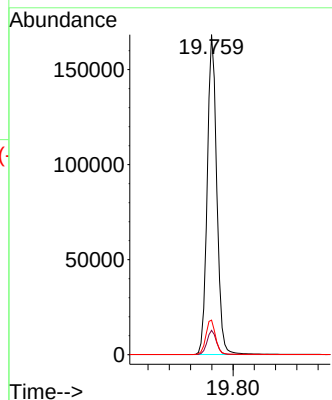
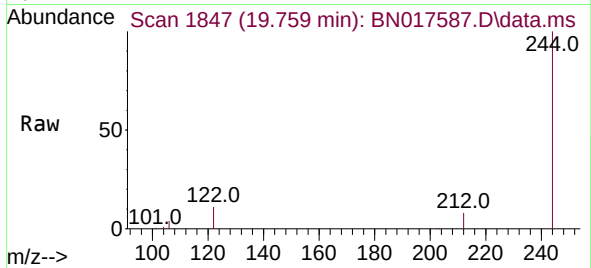




#31
 Terphenyl-d14
 Concen: 0.935 ng
 RT: 19.759 min Scan# 1847
 Delta R.T. 0.000 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

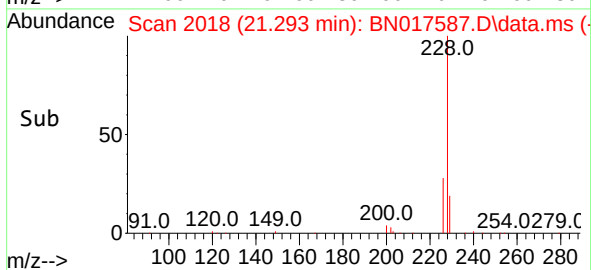
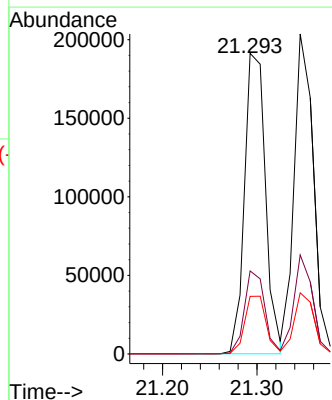
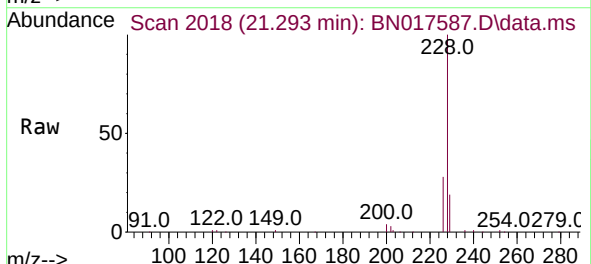
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

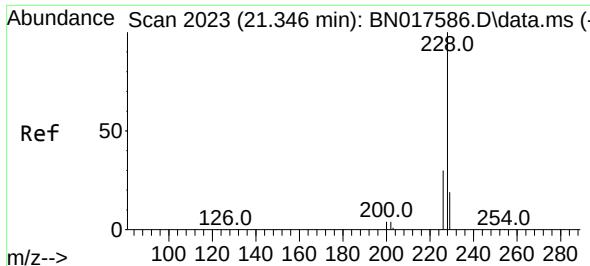
Tgt Ion:244 Resp: 209341
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.2 9.2
 122 10.8 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.930 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

Tgt Ion:228 Resp: 294948
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.4 33.6
 229 19.1 15.4 23.2

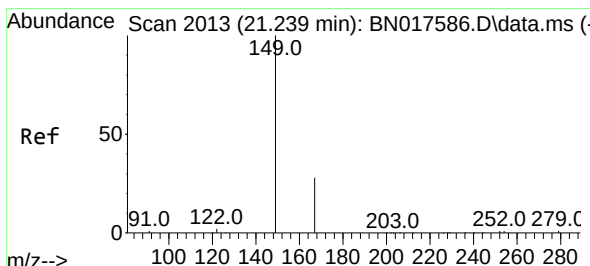
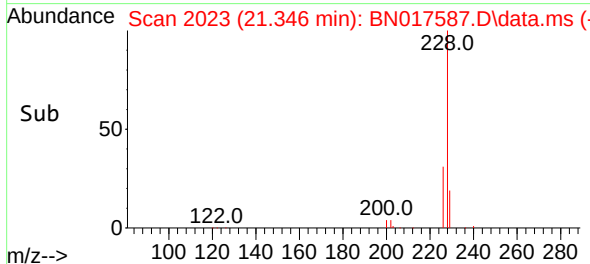
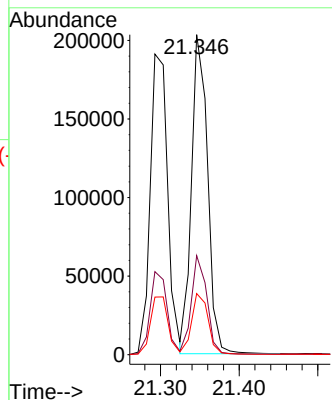
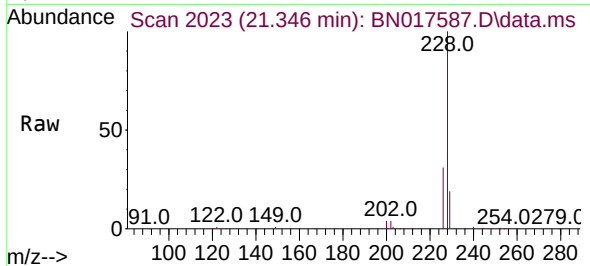




#33
Chrysene
Concen: 0.853 ng
RT: 21.346 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

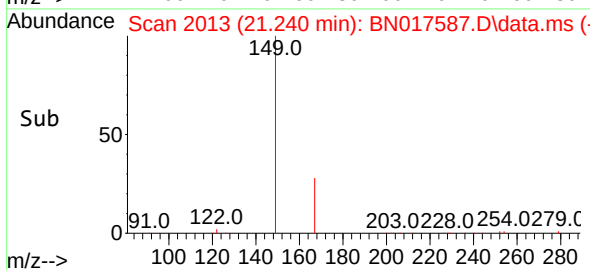
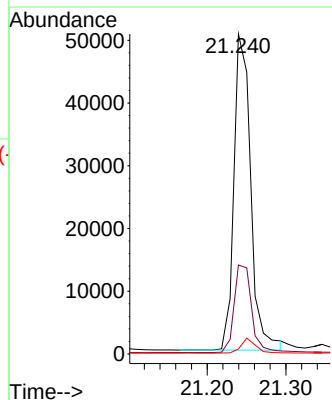
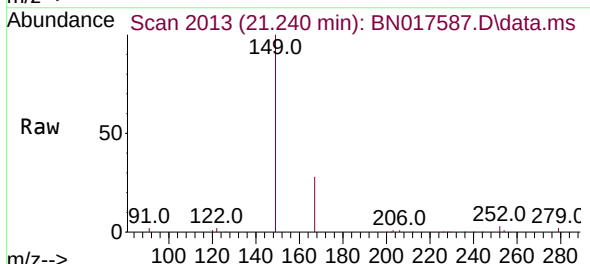
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

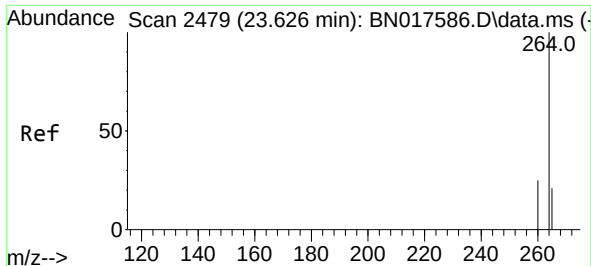
Tgt Ion:228 Resp: 288844
Ion Ratio Lower Upper
228 100
226 31.0 24.0 36.0
229 19.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.612 ng
RT: 21.240 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:149 Resp: 74863
Ion Ratio Lower Upper
149 100
167 28.8 23.2 34.8
279 4.1 3.4 5.0

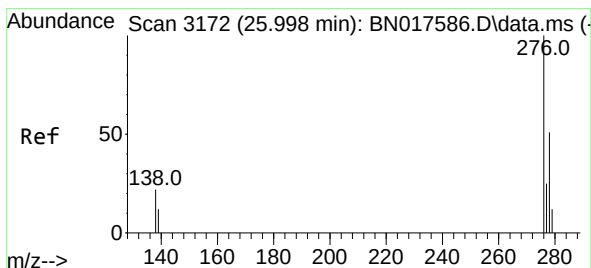
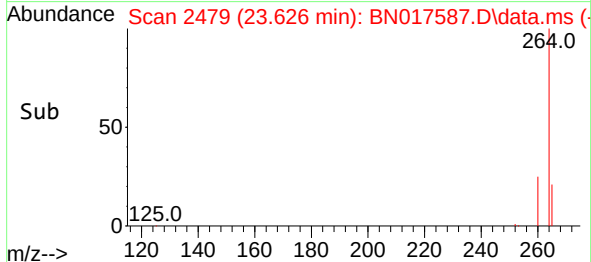
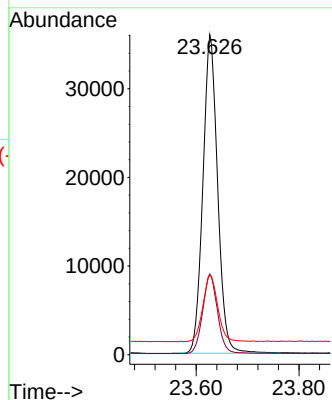
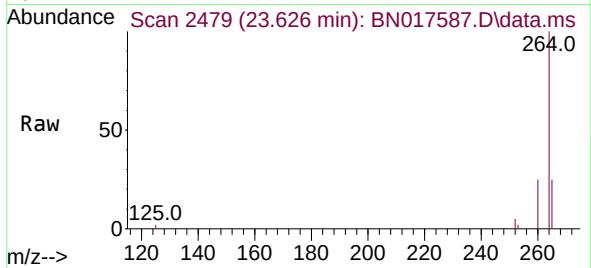




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.626 min Scan# 2479
 Delta R.T. 0.000 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

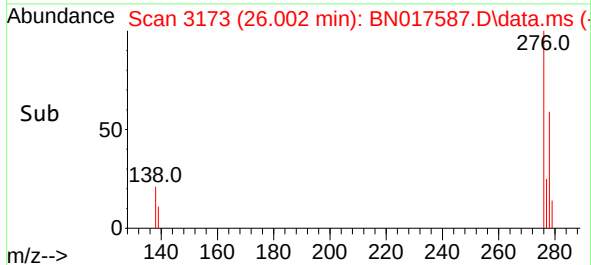
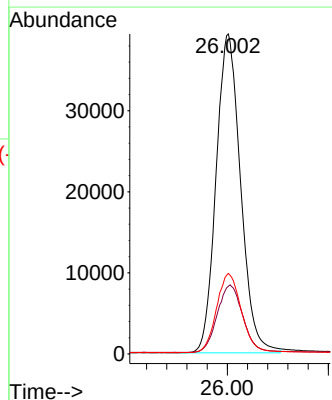
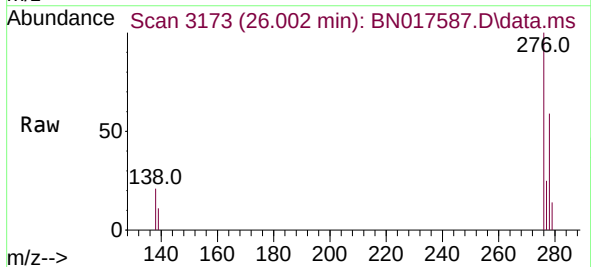
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

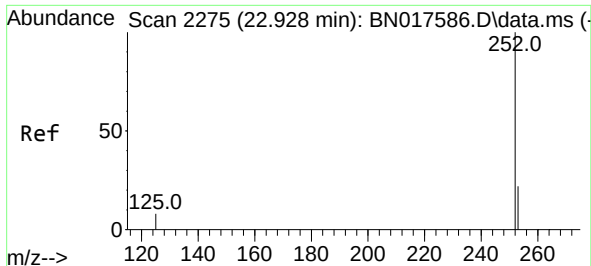
Tgt Ion:	264	Resp:	71456
Ion Ratio	Lower	Upper	
264	100		
260	25.3	20.1	30.1
265	24.8	20.6	30.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.607 ng
 RT: 26.002 min Scan# 3173
 Delta R.T. 0.004 min
 Lab File: BN017587.D
 Acq: 24 Nov 2021 19:04

Tgt Ion:	276	Resp:	132305
Ion Ratio	Lower	Upper	
276	100		
138	22.0	16.4	24.6
277	25.0	17.9	26.9

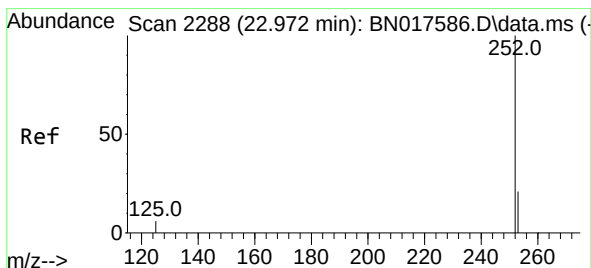
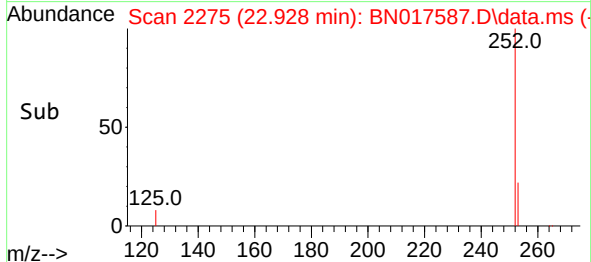
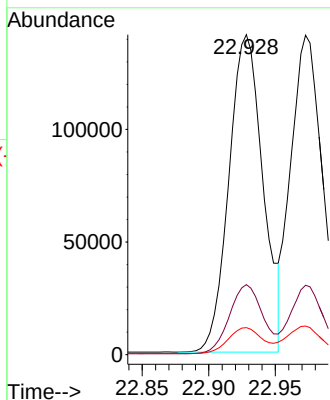
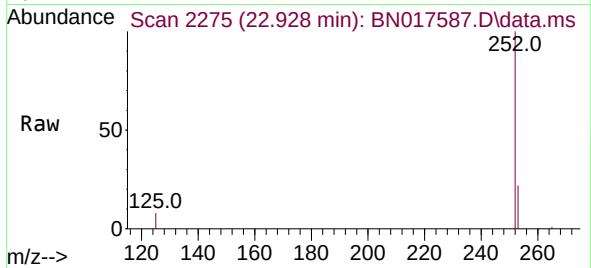




#37
Benzo(b)fluoranthene
Concen: 0.964 ng
RT: 22.928 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

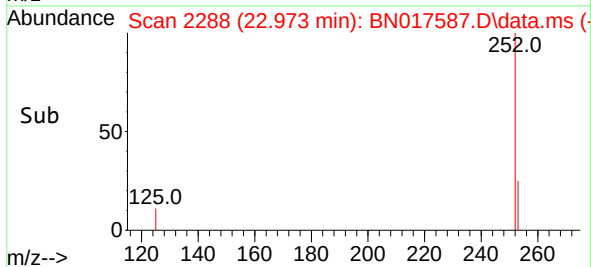
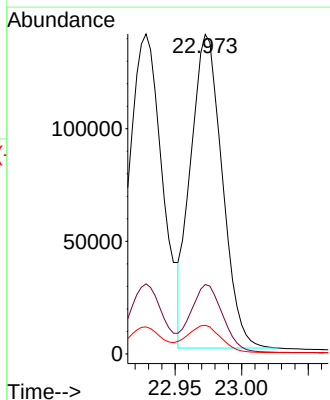
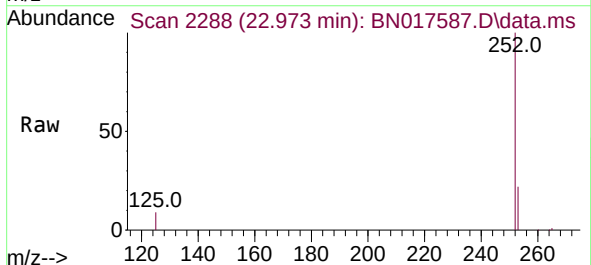
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

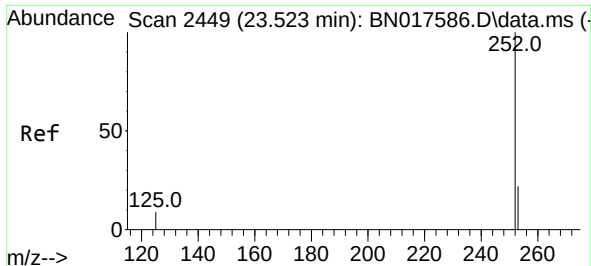
Tgt Ion:252 Resp: 250654
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 8.5 7.1 10.7



#38
Benzo(k)fluoranthene
Concen: 0.910 ng
RT: 22.973 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Tgt Ion:252 Resp: 229557
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 9.0 7.9 11.9





#39

Benzo(a)pyrene

Concen: 0.902 ng

RT: 23.524 min Scan# 2449

Delta R.T. 0.000 min

Lab File: BN017587.D

Acq: 24 Nov 2021 19:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

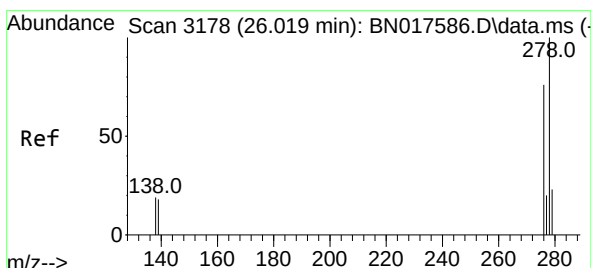
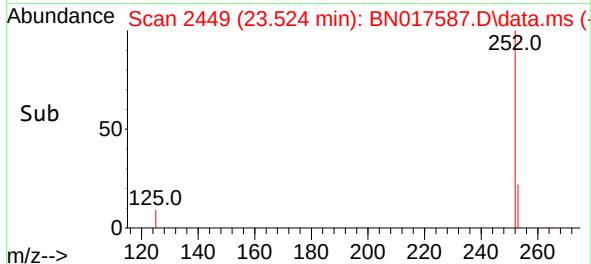
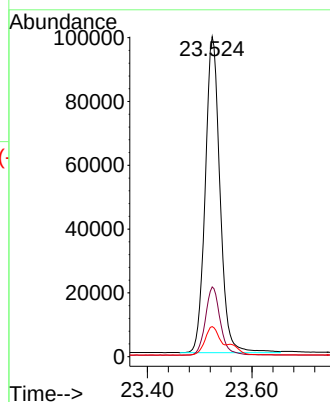
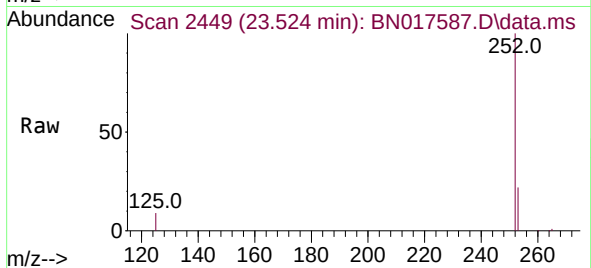
Tgt Ion:252 Resp: 193449

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 9.4 8.0 12.0



#40

Dibenzo(a,h)anthracene

Concen: 0.622 ng

RT: 26.019 min Scan# 3178

Delta R.T. 0.000 min

Lab File: BN017587.D

Acq: 24 Nov 2021 19:04

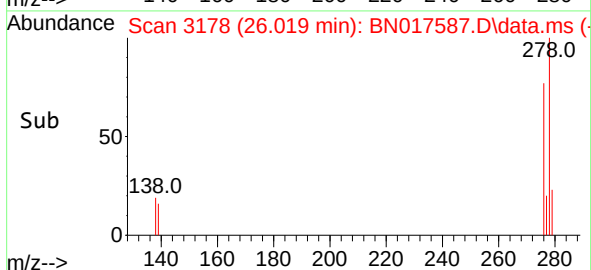
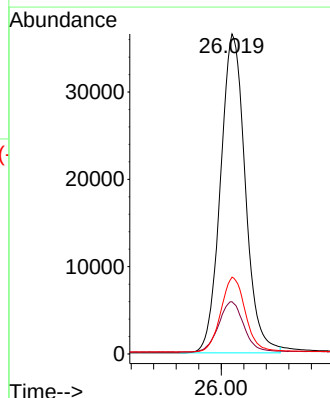
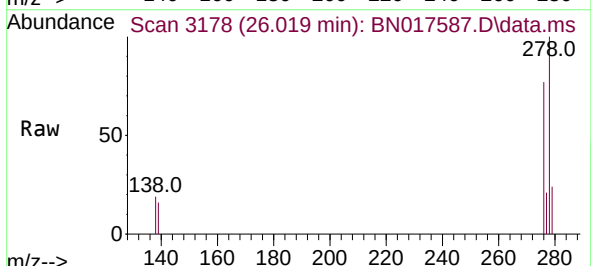
Tgt Ion:278 Resp: 111360

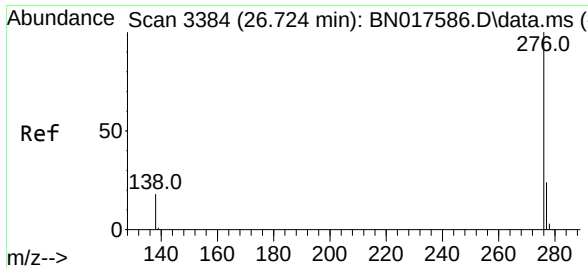
Ion Ratio Lower Upper

278 100

139 16.3 15.2 22.8

279 24.0 19.5 29.3





#41
Benzo(g,h,i)perylene
Concen: 0.524 ng
RT: 26.724 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN017587.D
Acq: 24 Nov 2021 19:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 97855
Ion Ratio Lower Upper
276 100
277 23.8 20.0 30.0
138 19.0 15.7 23.5

