

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112521\
 Data File : BN017584.D
 Acq On : 24 Nov 2021 17:16
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Nov 25 02:37:27 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)

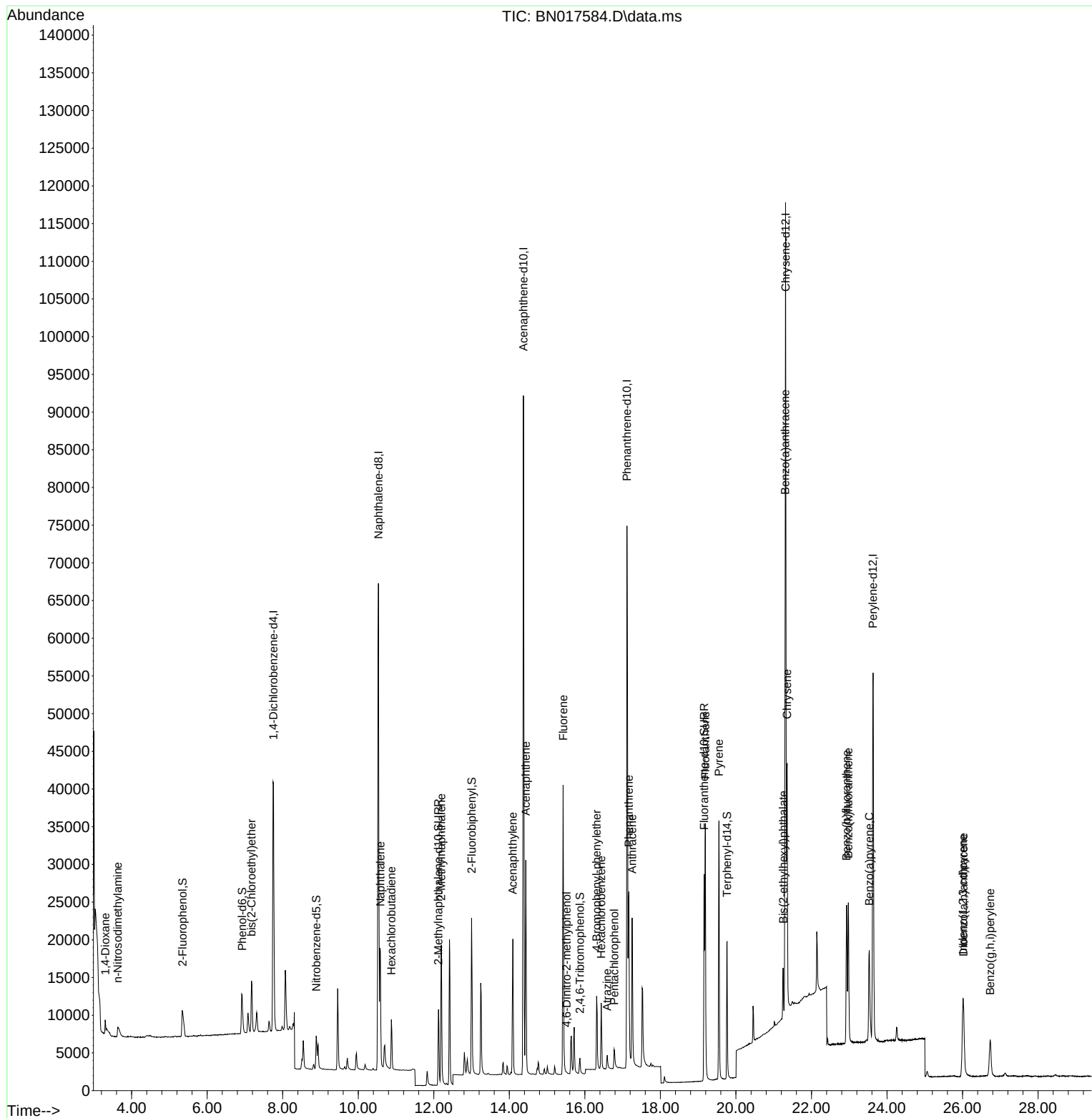
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.754	152	21814	0.400	ng	0.00
7) Naphthalene-d8	10.535	136	94994	0.400	ng	0.00
13) Acenaphthene-d10	14.372	164	53385	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	109131	0.400	ng	0.00
29) Chrysene-d12	21.314	240	97702	0.400	ng	# 0.00
35) Perylene-d12	23.630	264	70487	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	5726	0.106	ng	0.00
5) Phenol-d6	6.925	99	6392	0.105	ng	0.00
8) Nitrobenzene-d5	8.887	82	4067	0.065	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	15815	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	2207	0.135	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	19674	0.099	ng	0.00
27) Fluoranthene-d10	19.159	212	34189	0.102	ng	0.00
31) Terphenyl-d14	19.764	244	22178	0.103	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.301	88	1036	0.099	ng	# 100
3) n-Nitrosodimethylamine	3.633	42	1901	0.088	ng	# 67
6) bis(2-Chloroethyl)ether	7.174	93	6362	0.102	ng	100
9) Naphthalene	10.586	128	23286	0.097	ng	99
10) Hexachlorobutadiene	10.877	225	5888	0.124	ng	# 99
12) 2-Methylnaphthalene	12.200	142	15285	0.099	ng	98
16) Acenaphthylene	14.093	152	20514	0.096	ng	99
17) Acenaphthene	14.435	154	13595	0.092	ng	98
18) Fluorene	15.425	166	16866	0.095	ng	99
20) 4,6-Dinitro-2-methylph...	15.514	198	45	0.009	ng	# 33
21) 4-Bromophenyl-phenylether	16.313	248	6015	0.100	ng	90
22) Hexachlorobenzene	16.435	284	7585	0.117	ng	99
23) Atrazine	16.593	200	2268	0.057	ng	# 93
24) Pentachlorophenol	16.776	266	2031	0.104	ng	97
25) Phenanthrene	17.165	178	27203	0.089	ng	99
26) Anthracene	17.250	178	23580	0.090	ng	100
28) Fluoranthene	19.188	202	33344	0.099	ng	100
30) Pyrene	19.551	202	34305	0.104	ng	100
32) Benzo(a)anthracene	21.303	228	30491	0.100	ng	98
33) Chrysene	21.356	228	30868	0.095	ng	98
34) Bis(2-ethylhexyl)phtha...	21.250	149	7293	0.062	ng	99
36) Indeno(1,2,3-cd)pyrene	26.012	276	14475	0.067	ng	94
37) Benzo(b)fluoranthene	22.928	252	25525	0.100	ng	# 97
38) Benzo(k)fluoranthene	22.976	252	23947	0.096	ng	# 96
39) Benzo(a)pyrene	23.530	252	20727	0.098	ng	# 96
40) Dibenzo(a,h)anthracene	26.022	278	11998	0.068	ng	# 82
41) Benzo(g,h,i)perylene	26.734	276	11241	0.061	ng	# 86

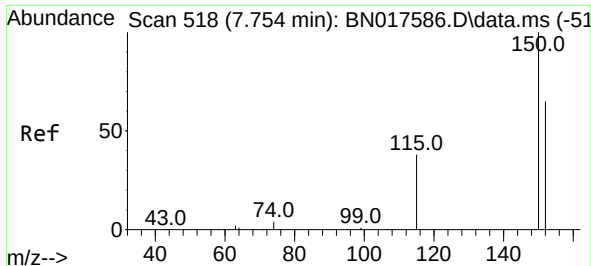
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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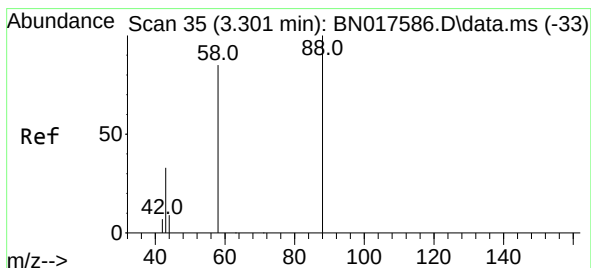
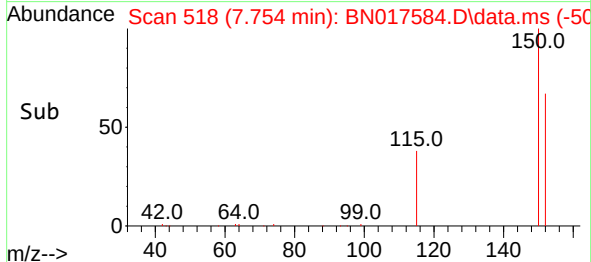
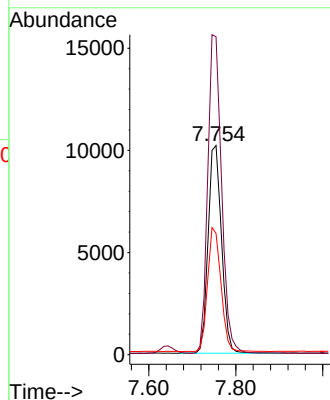
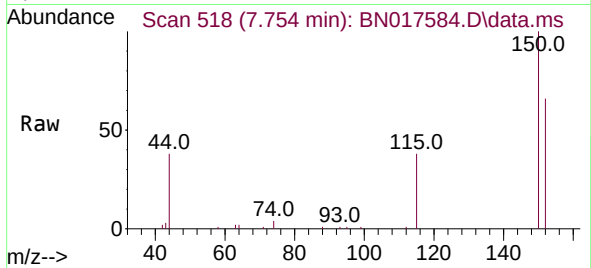




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.754 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

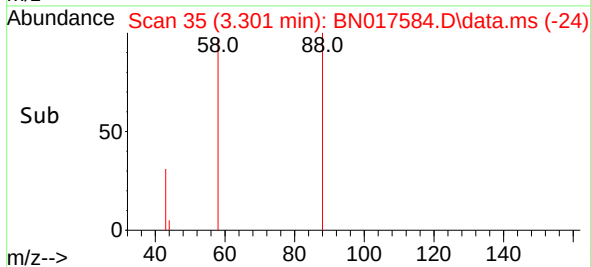
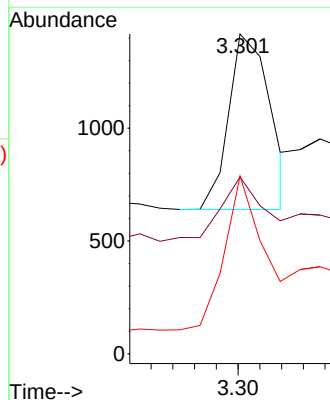
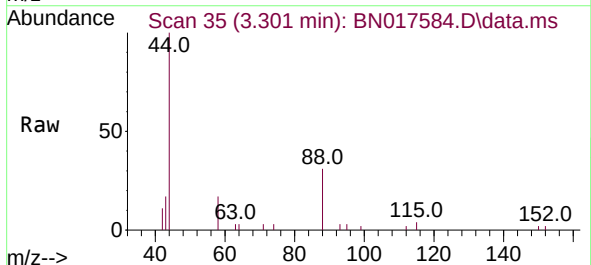
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

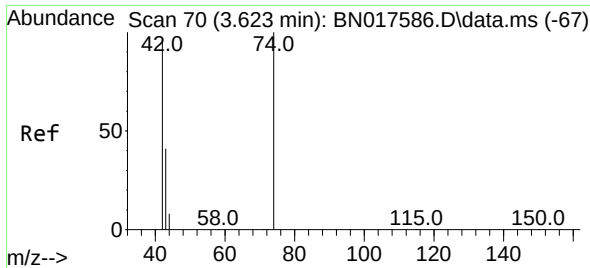
Tgt Ion:152 Resp: 21814
Ion Ratio Lower Upper
152 100
150 152.0 122.5 183.7
115 58.0 47.0 70.4



#2
1,4-Dioxane
Concen: 0.099 ng
RT: 3.301 min Scan# 35
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion: 88 Resp: 1036
Ion Ratio Lower Upper
88 100
43 37.9 0.0 0.0#
58 85.3 0.0 0.0#

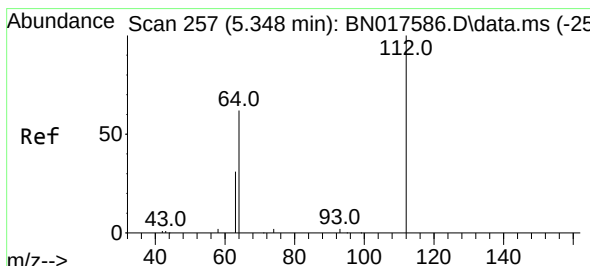
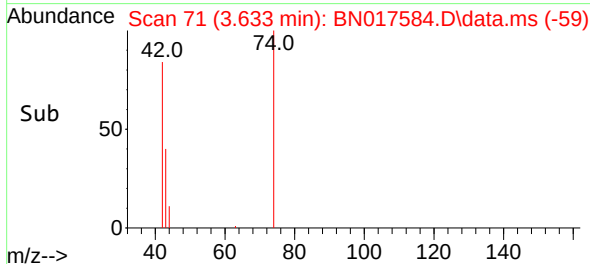
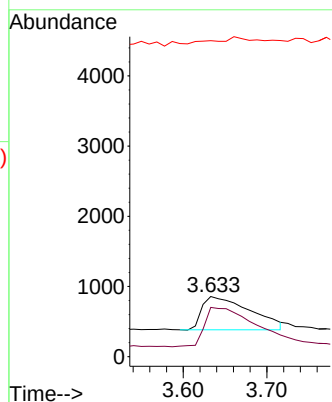
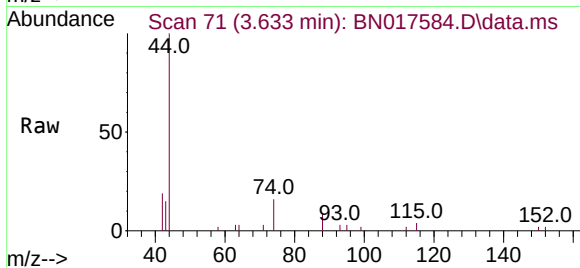




#3
n-Nitrosodimethylamine
Concen: 0.088 ng
RT: 3.633 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

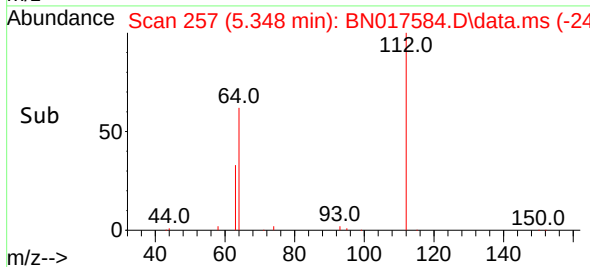
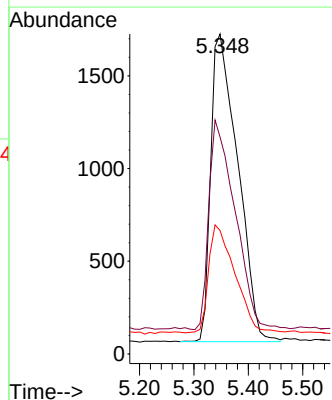
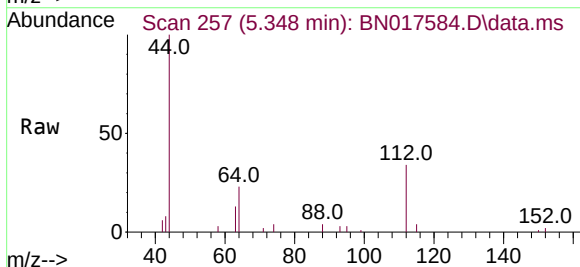
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

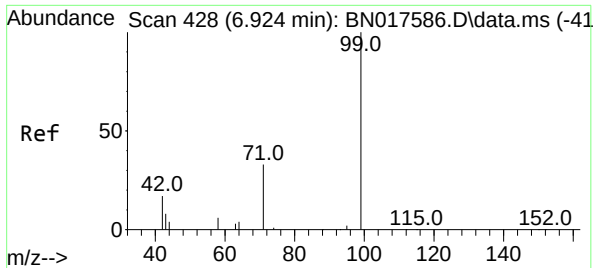
Tgt Ion: 42 Resp: 1901
Ion Ratio Lower Upper
42 100
74 121.9 72.1 108.1#
44 0.0 2.6 4.0#



#4
2-Fluorophenol
Concen: 0.106 ng
RT: 5.348 min Scan# 257
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion: 112 Resp: 5726
Ion Ratio Lower Upper
112 100
64 65.7 51.5 77.3
63 34.1 26.6 39.8

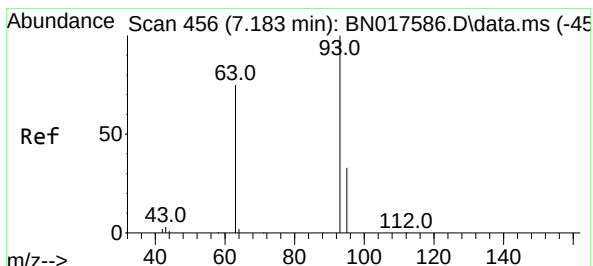
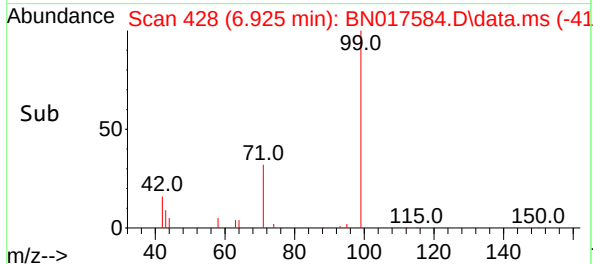
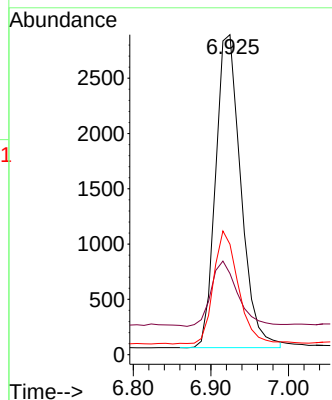
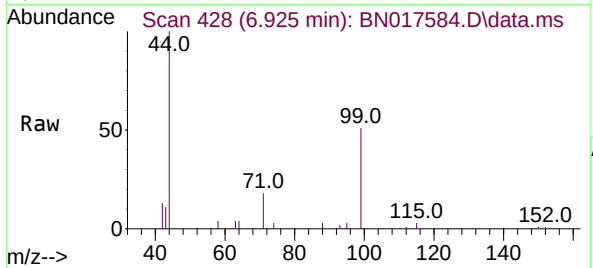




#5
Phenol-d6
Concen: 0.105 ng
RT: 6.925 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

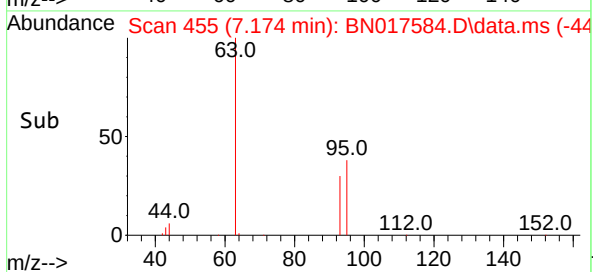
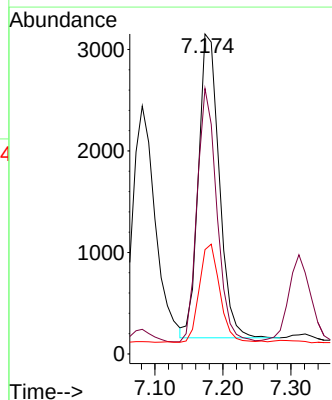
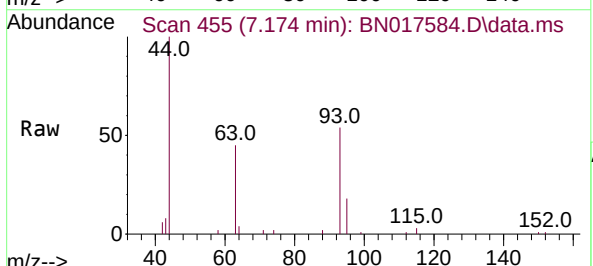
Instrument :
BNA_N
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SSTDICC0.1

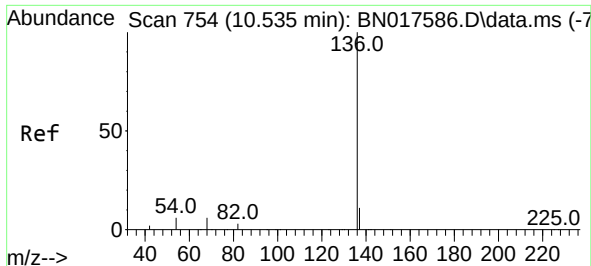
Tgt Ion: 99 Resp: 6392
Ion Ratio Lower Upper
99 100
42 22.1 16.2 24.2
71 35.2 27.6 41.4



#6
bis(2-Chloroethyl)ether
Concen: 0.102 ng
RT: 7.174 min Scan# 455
Delta R.T. -0.009 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion: 93 Resp: 6362
Ion Ratio Lower Upper
93 100
63 79.3 63.0 94.6
95 31.9 25.6 38.4

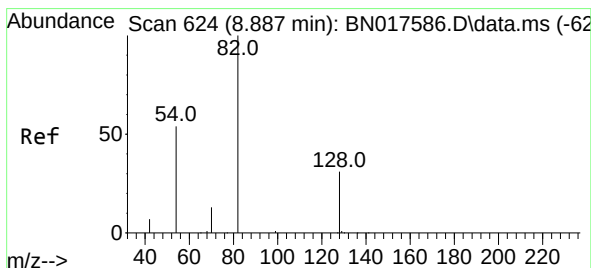
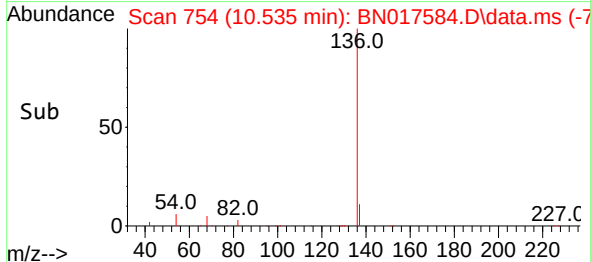
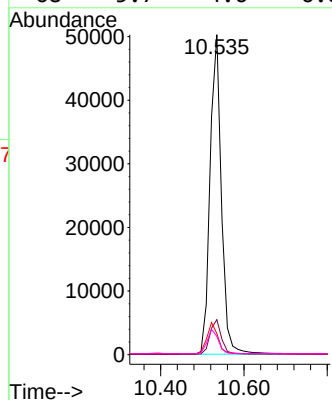
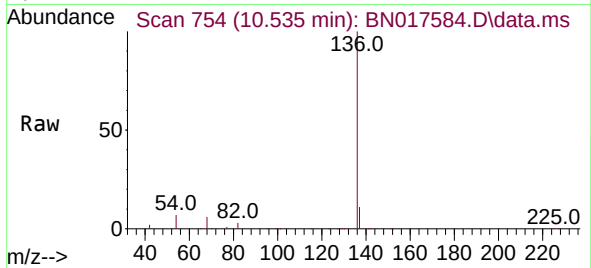




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.535 min Scan# 754
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

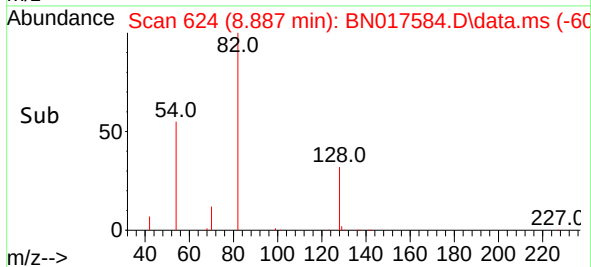
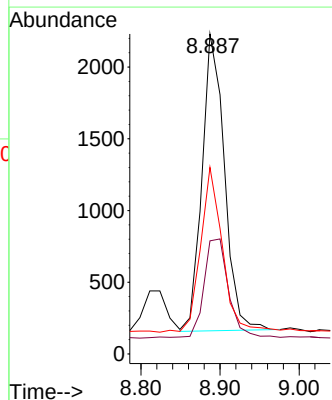
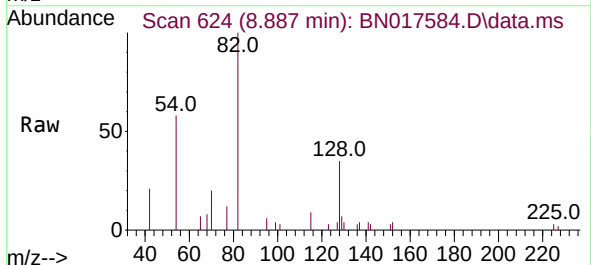
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

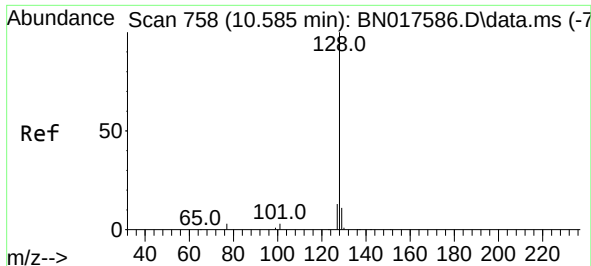
Tgt Ion:	136	Resp:	94994
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	6.6	5.2	7.8
68	5.7	4.6	6.8



#8
Nitrobenzene-d5
Concen: 0.065 ng
RT: 8.887 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:	82	Resp:	4067
Ion Ratio	Lower	Upper	
82	100		
128	35.4	25.3	37.9
54	58.3	43.7	65.5

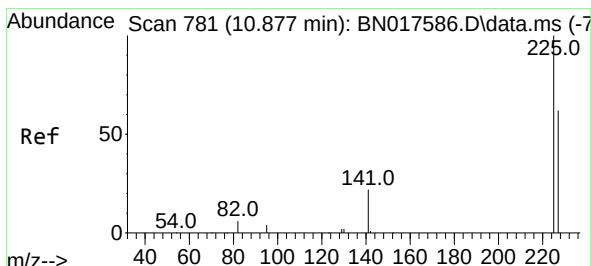
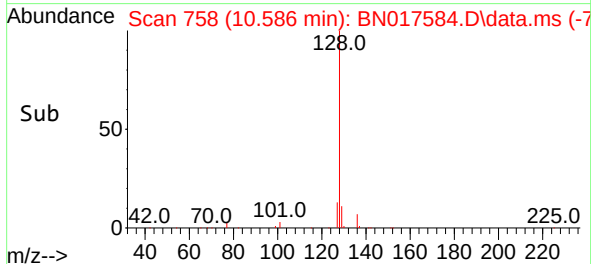
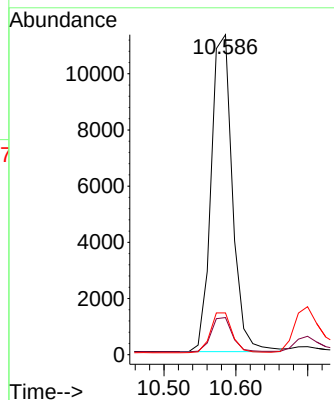
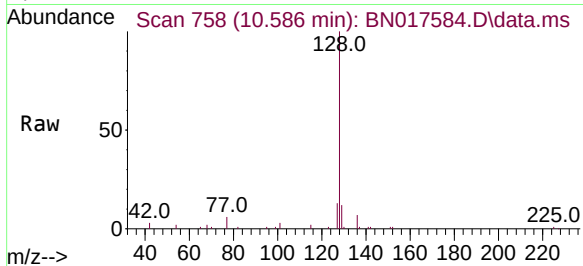




#9
Naphthalene
Concen: 0.097 ng
RT: 10.586 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

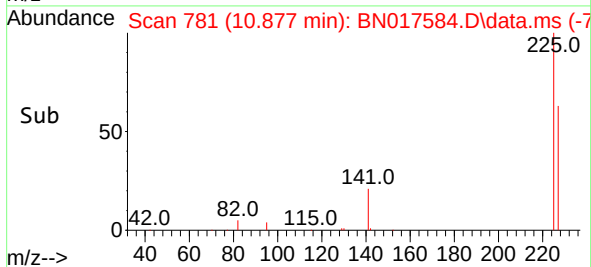
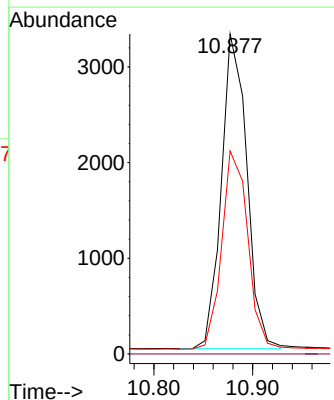
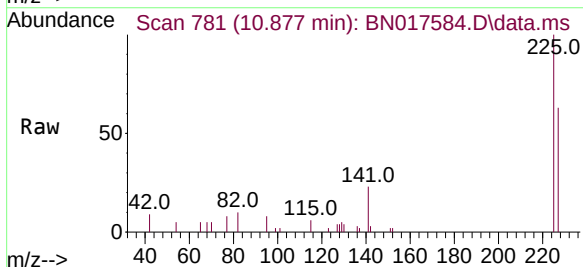
Instrument :
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ClientSampleId :
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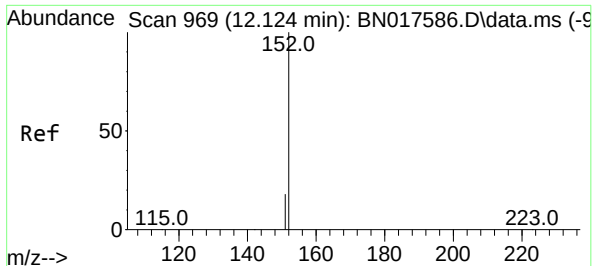
Tgt Ion:128 Resp: 23286
Ion Ratio Lower Upper
128 100
129 11.6 8.8 13.2
127 13.1 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.124 ng
RT: 10.877 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:225 Resp: 5888
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.1 76.7

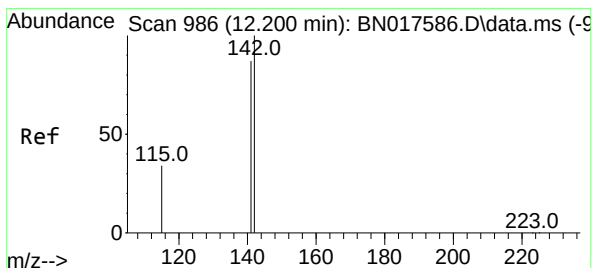
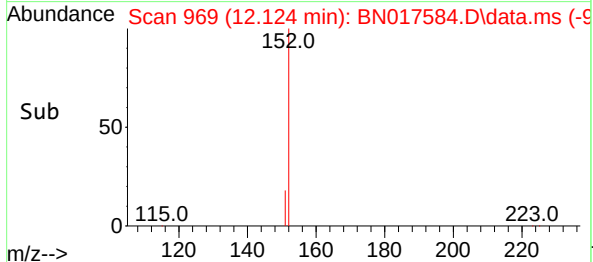
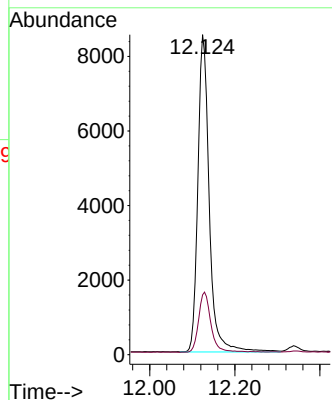
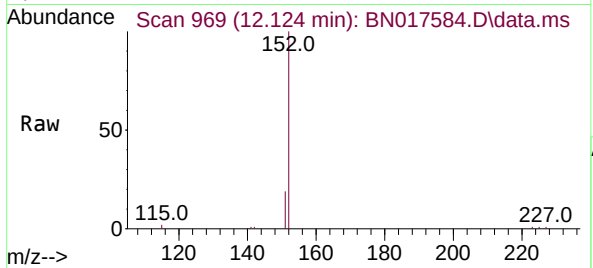




#11
2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 12.124 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

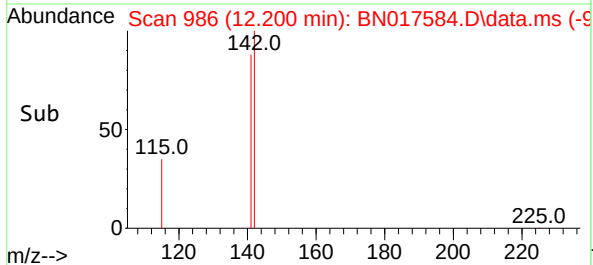
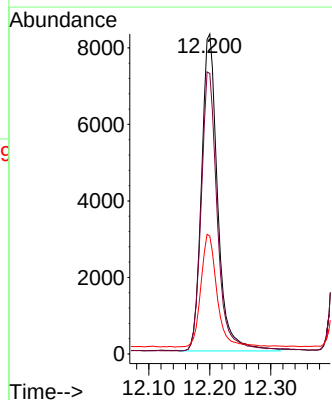
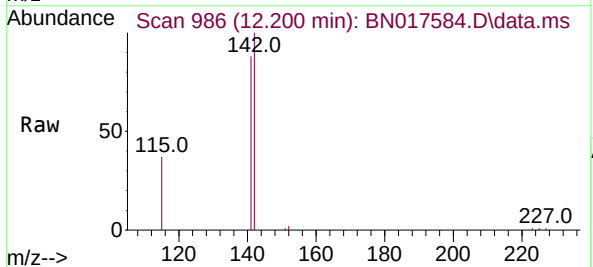
Instrument :
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ClientSampleId :
SSTDICC0.1

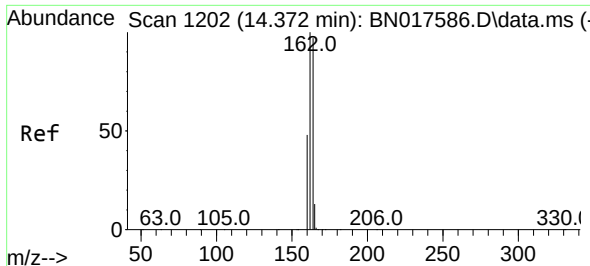
Tgt Ion:152 Resp: 15815
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.099 ng
RT: 12.200 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:142 Resp: 15285
Ion Ratio Lower Upper
142 100
141 87.6 69.4 104.0
115 36.8 27.8 41.6

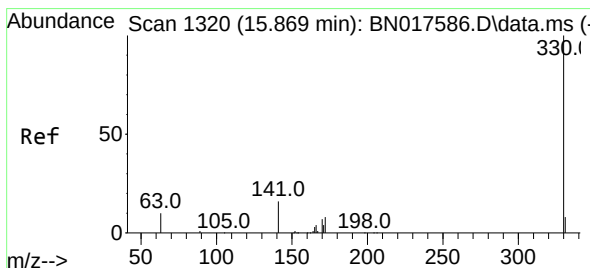
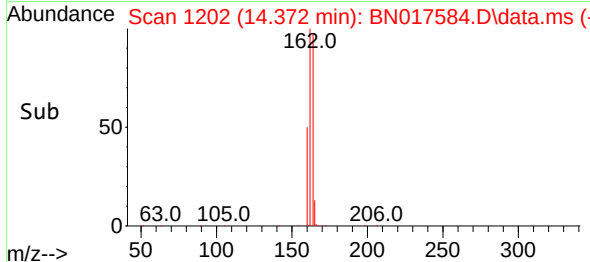
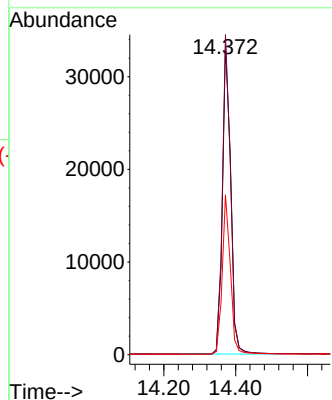
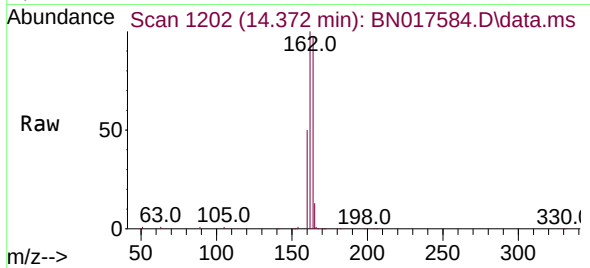




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.372 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

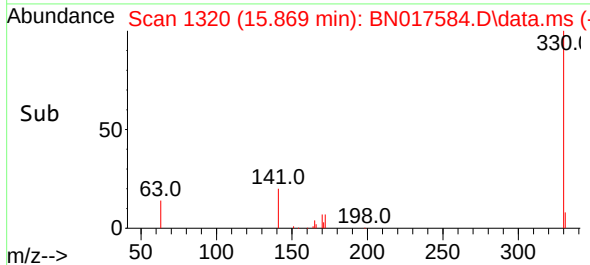
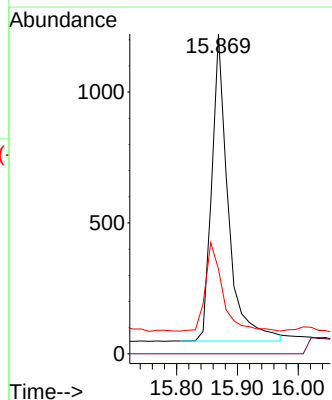
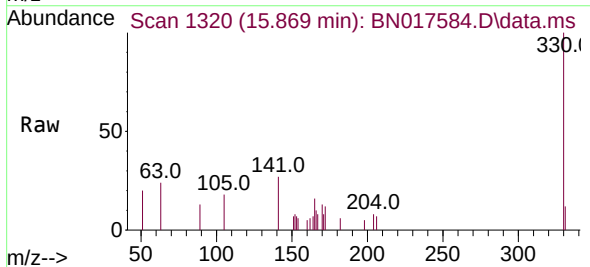
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

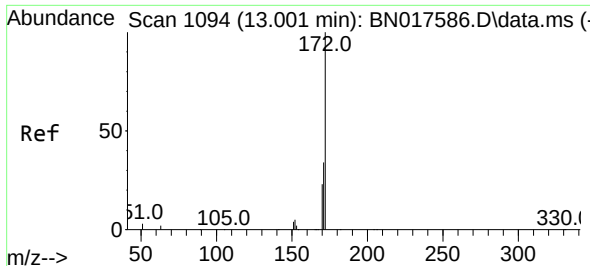
Tgt Ion:164 Resp: 53385
Ion Ratio Lower Upper
164 100
162 102.9 82.5 123.7
160 51.4 39.6 59.4



#14
2,4,6-Tribromophenol
Concen: 0.135 ng
RT: 15.869 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:330 Resp: 2207
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.9 24.1 36.1

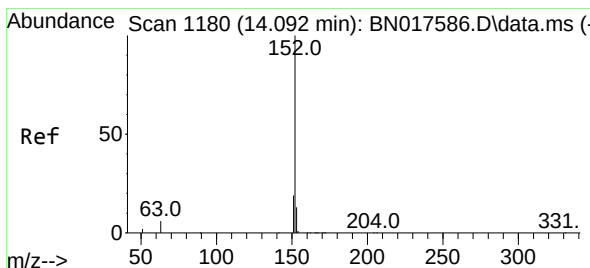
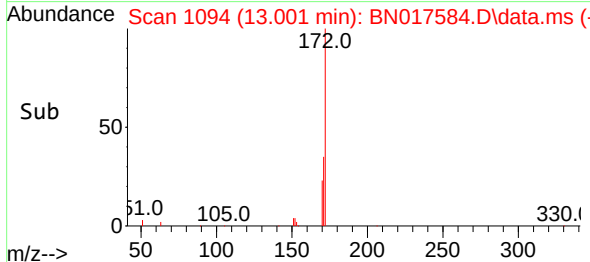
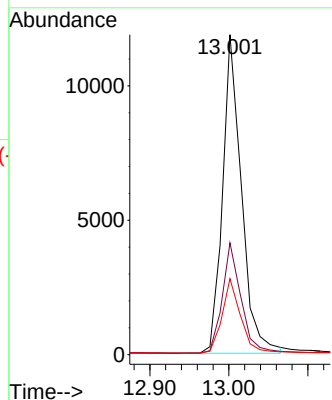
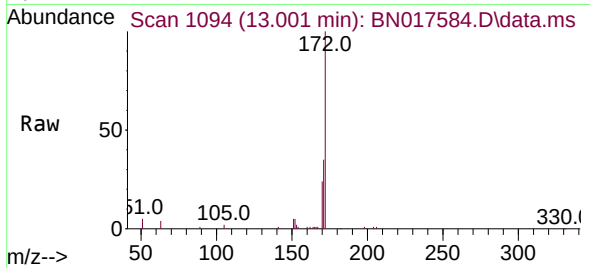




#15
2-Fluorobiphenyl
Concen: 0.099 ng
RT: 13.001 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

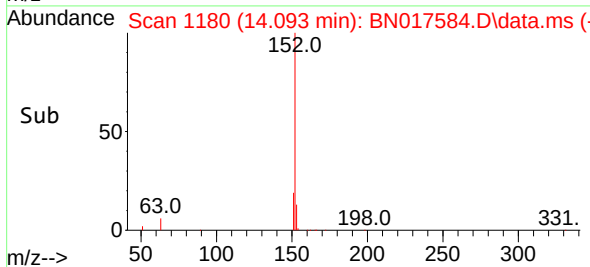
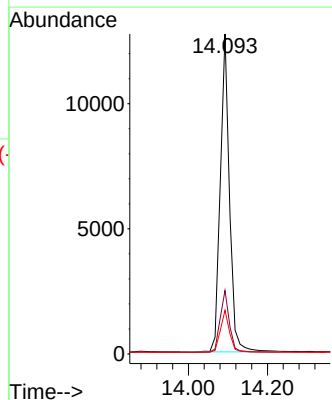
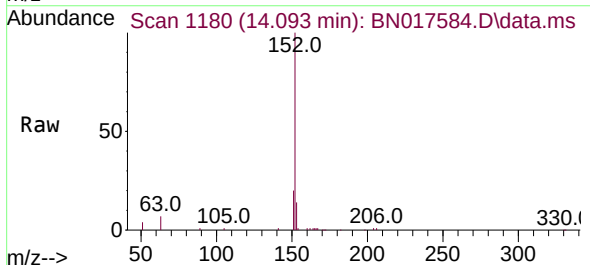
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

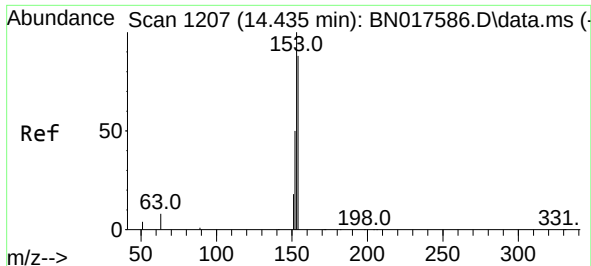
Tgt Ion:	172	Resp:	19674
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.6	41.4
170	23.7	18.3	27.5



#16
Acenaphthylene
Concen: 0.096 ng
RT: 14.093 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:	152	Resp:	20514
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.5	23.3
153	13.2	10.5	15.7

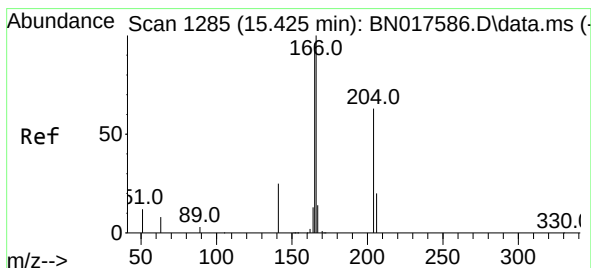
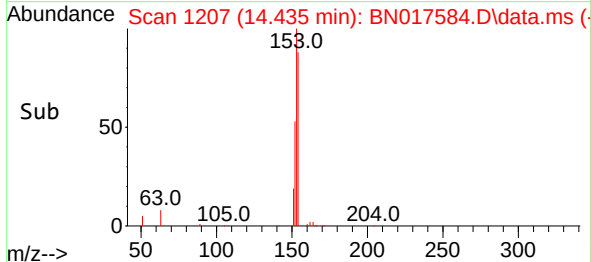
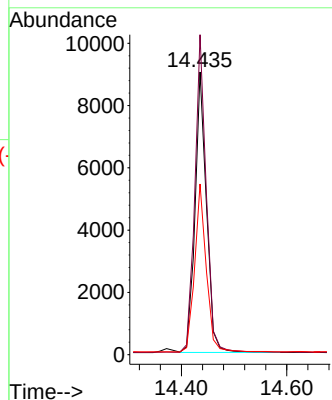
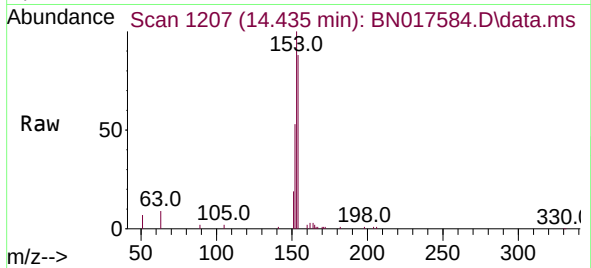




#17
Acenaphthene
Concen: 0.092 ng
RT: 14.435 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

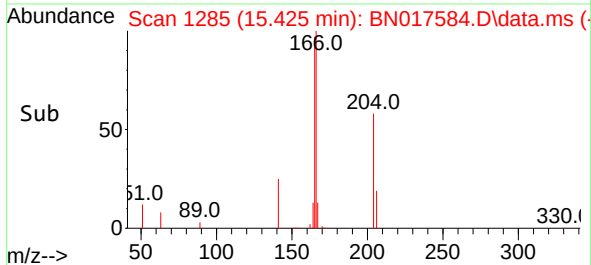
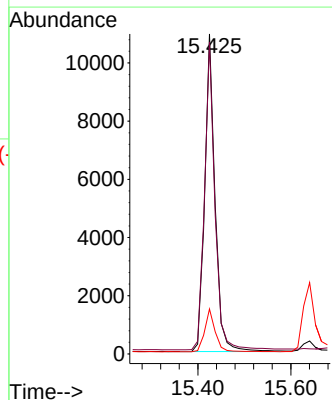
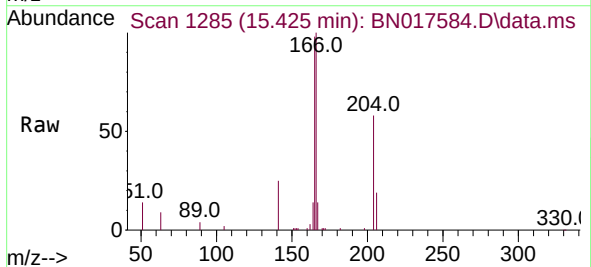
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

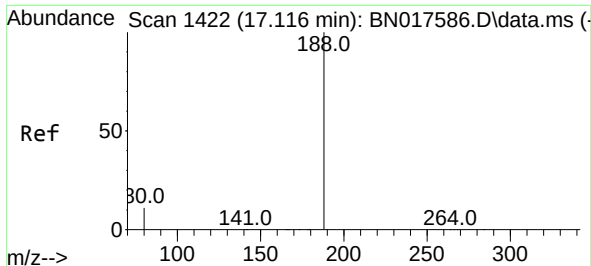
Tgt Ion:154 Resp: 13595
Ion Ratio Lower Upper
154 100
153 113.4 89.8 134.8
152 60.6 45.9 68.9



#18
Fluorene
Concen: 0.095 ng
RT: 15.425 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:166 Resp: 16866
Ion Ratio Lower Upper
166 100
165 97.6 77.6 116.4
167 13.8 10.9 16.3

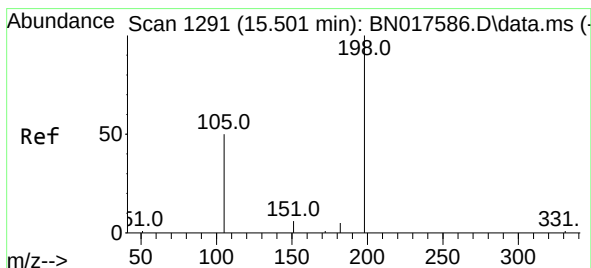
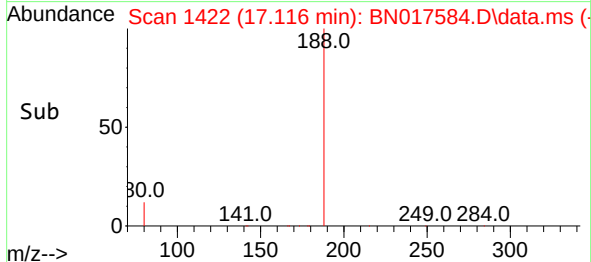
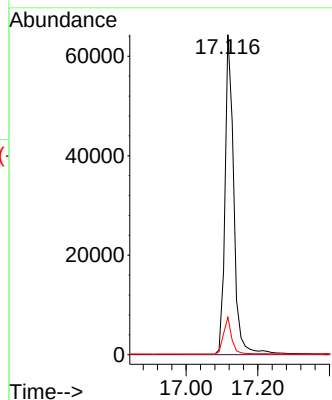
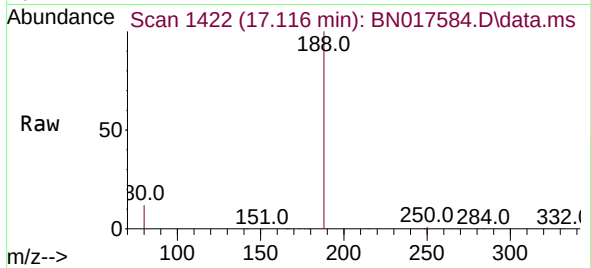




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

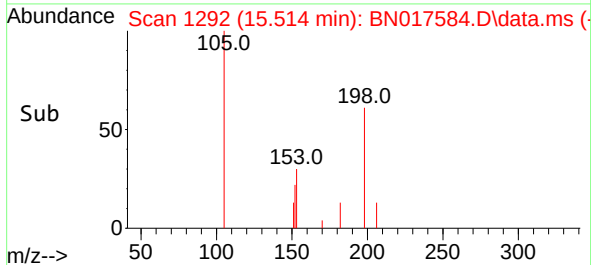
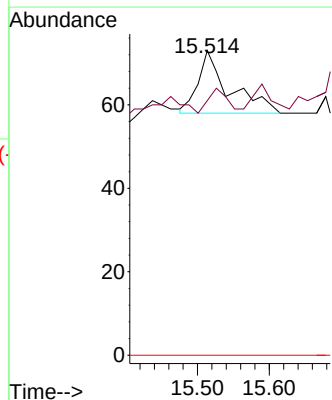
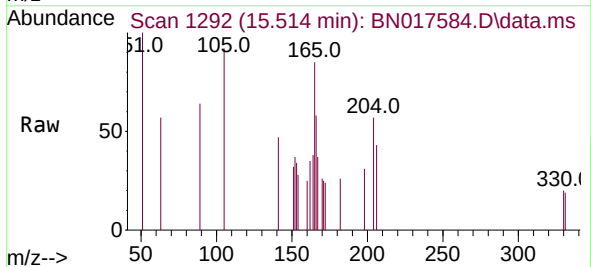
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

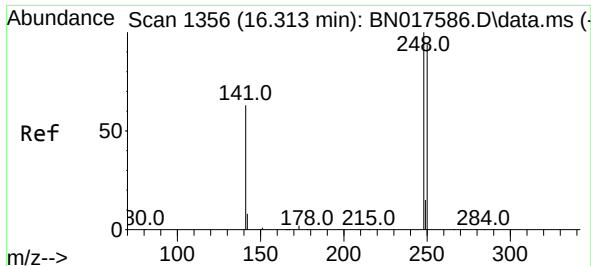
Tgt Ion:188 Resp: 109131
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.009 ng
RT: 15.514 min Scan# 1292
Delta R.T. 0.013 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:198 Resp: 45
Ion Ratio Lower Upper
198 100
182 83.6 33.1 49.7#
77 0.0 0.0 0.0

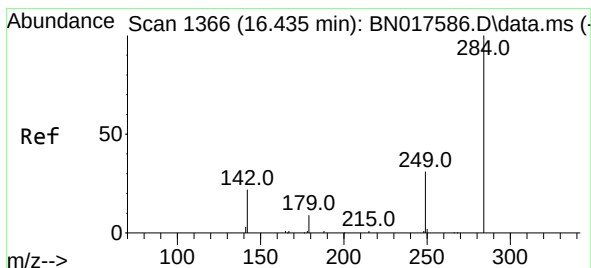
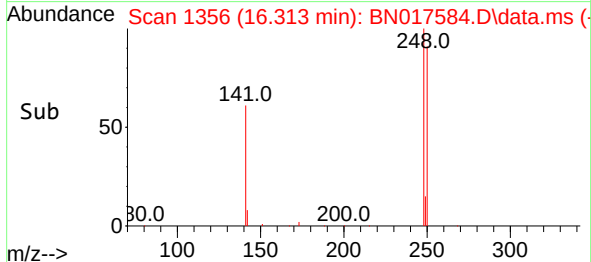
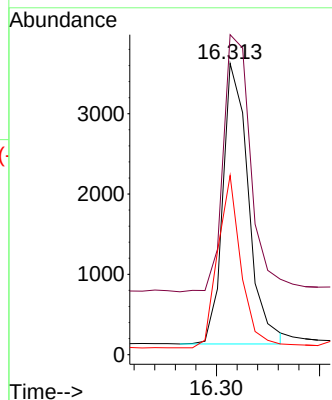
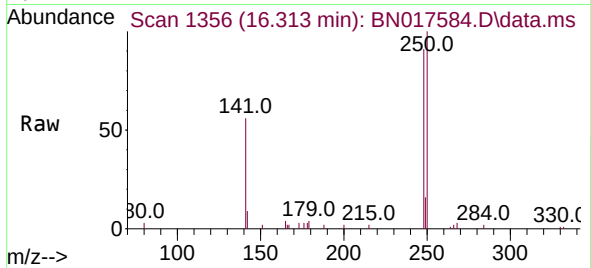




#21
4-Bromophenyl-phenylether
Concen: 0.100 ng
RT: 16.313 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

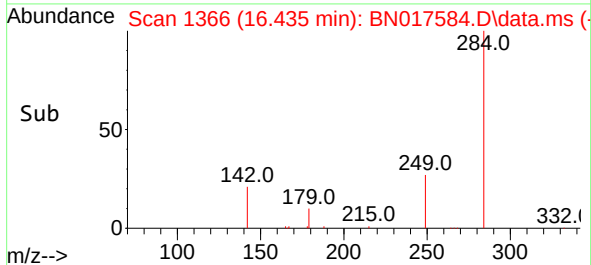
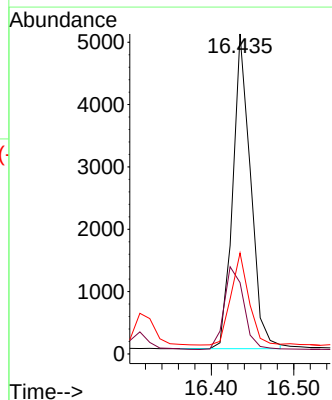
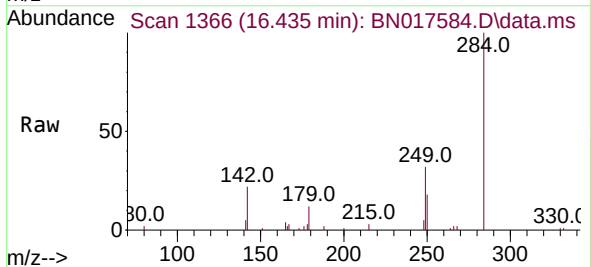
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

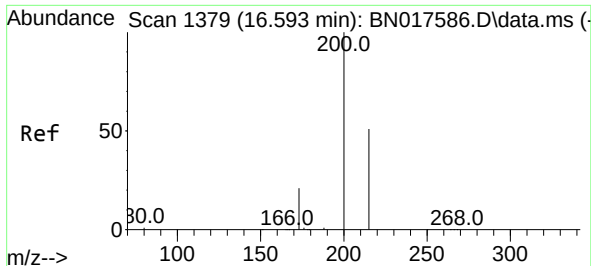
Tgt Ion:248 Resp: 6015
Ion Ratio Lower Upper
248 100
250 109.9 76.6 114.8
141 61.5 50.5 75.7



#22
Hexachlorobenzene
Concen: 0.117 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:284 Resp: 7585
Ion Ratio Lower Upper
284 100
142 29.0 23.2 34.8
249 29.5 24.2 36.2

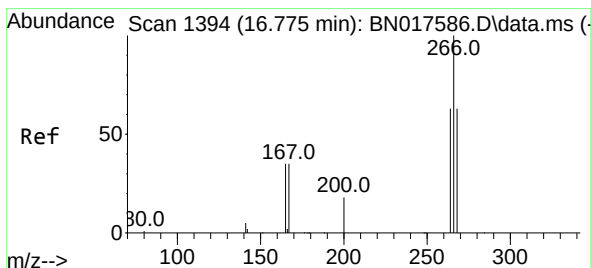
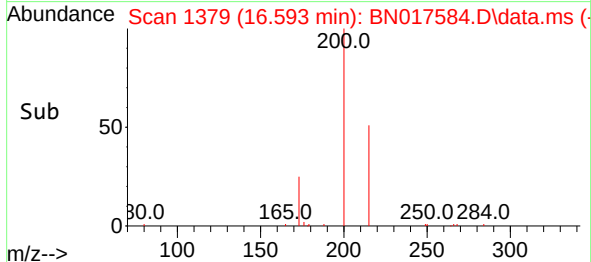
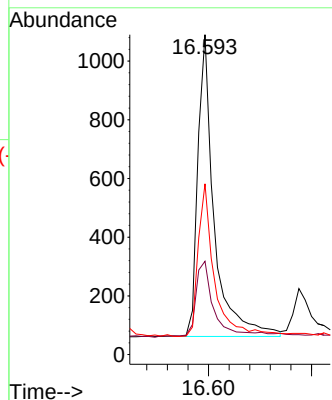
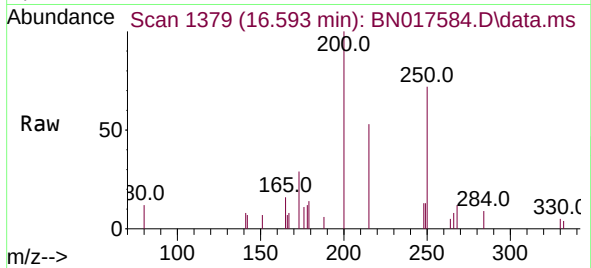




#23
 Atrazine
 Concen: 0.057 ng
 RT: 16.593 min Scan# 1379
 Delta R.T. 0.000 min
 Lab File: BN017584.D
 Acq: 24 Nov 2021 17:16

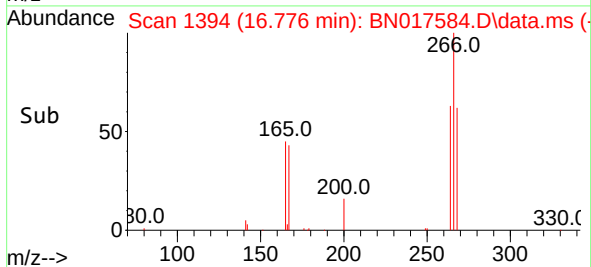
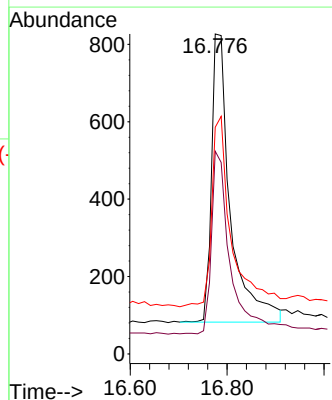
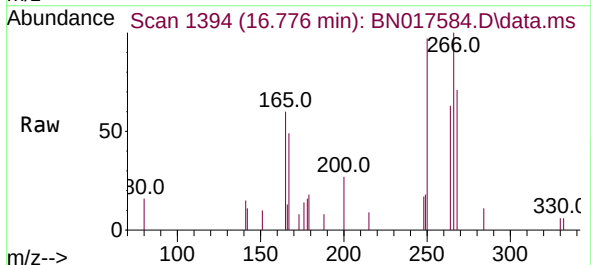
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

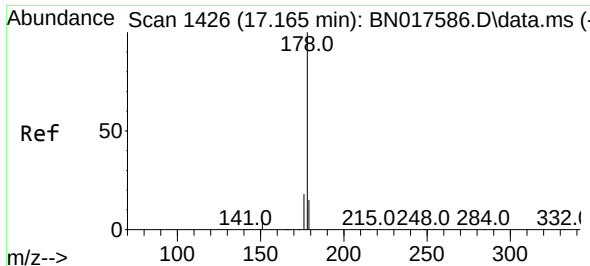
Tgt Ion:200 Resp: 2268
 Ion Ratio Lower Upper
 200 100
 173 29.2 17.4 26.0#
 215 53.4 40.9 61.3



#24
 Pentachlorophenol
 Concen: 0.104 ng
 RT: 16.776 min Scan# 1394
 Delta R.T. 0.000 min
 Lab File: BN017584.D
 Acq: 24 Nov 2021 17:16

Tgt Ion:266 Resp: 2031
 Ion Ratio Lower Upper
 266 100
 264 63.3 50.2 75.2
 268 68.0 51.7 77.5

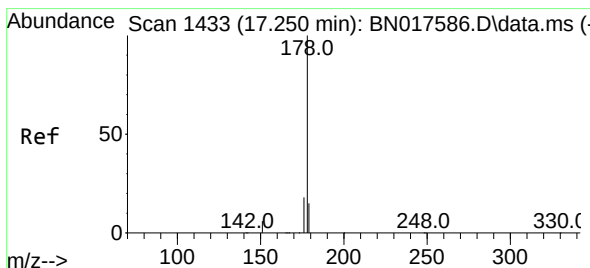
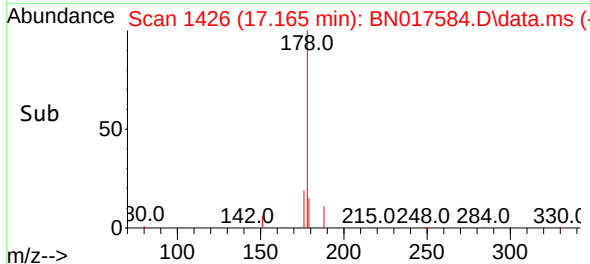
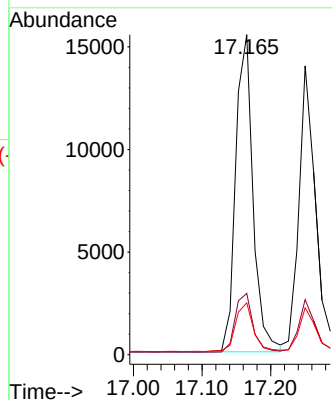
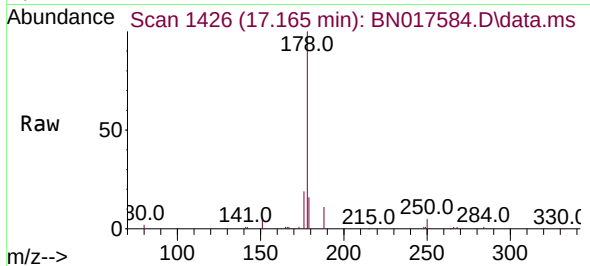




#25
Phenanthrene
Concen: 0.089 ng
RT: 17.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

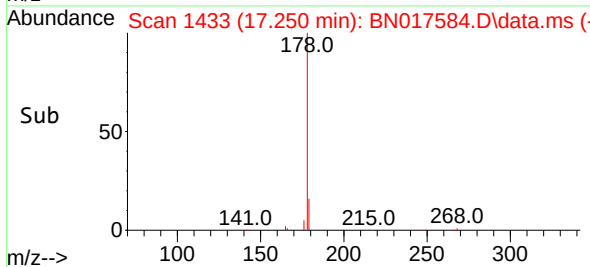
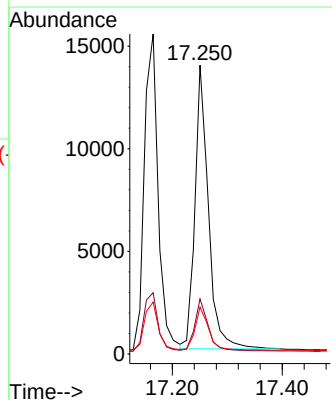
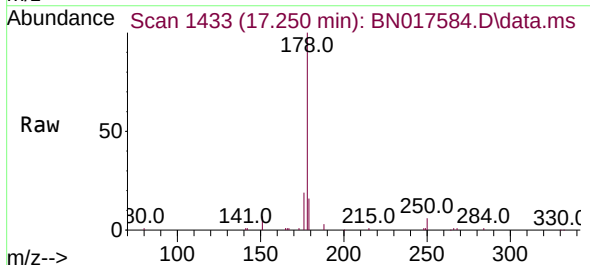
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

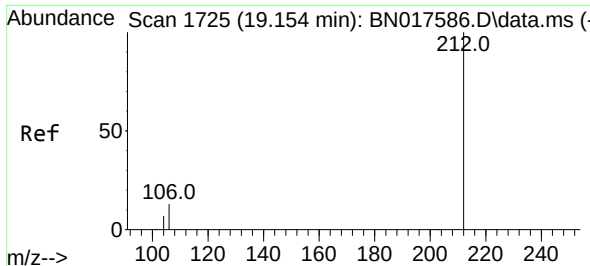
Tgt Ion:178 Resp: 27203
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.090 ng
RT: 17.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:178 Resp: 23580
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.4 12.2 18.4

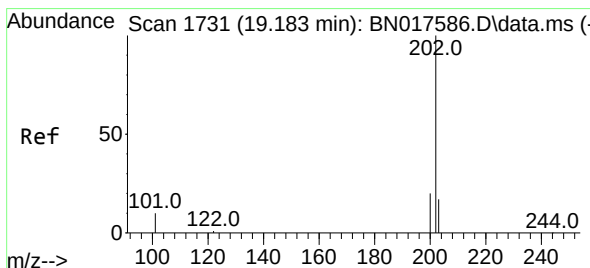
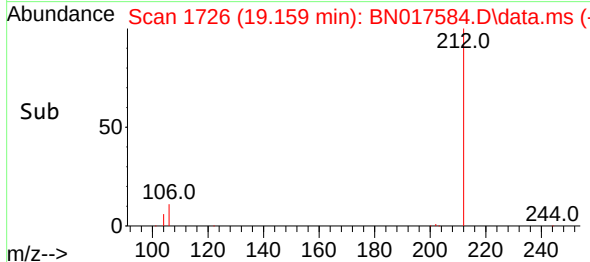
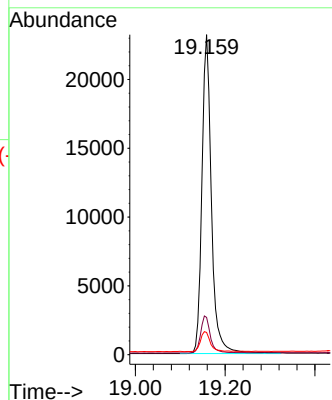
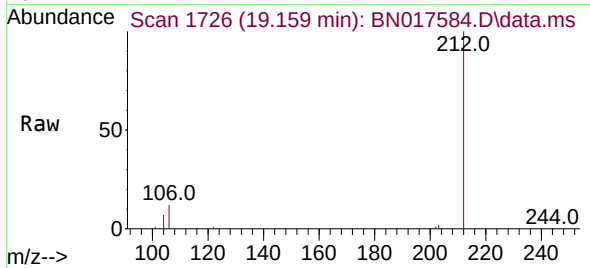




#27
Fluoranthene-d10
Concen: 0.102 ng
RT: 19.159 min Scan# 1726
Delta R.T. 0.005 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

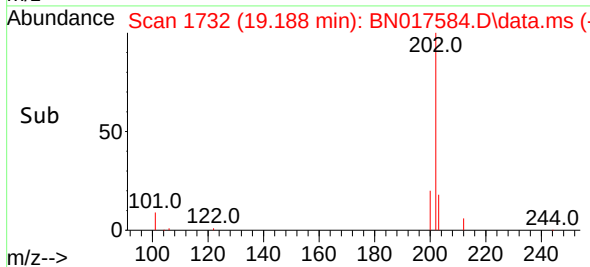
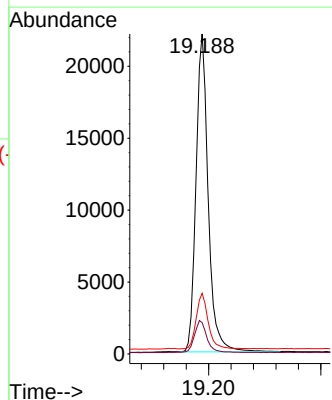
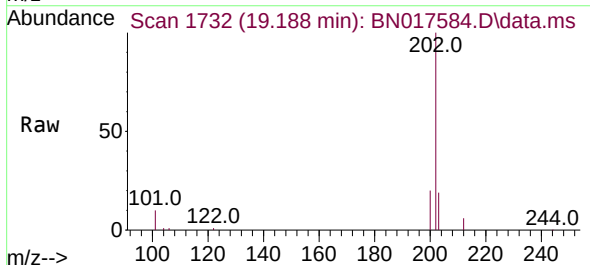
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

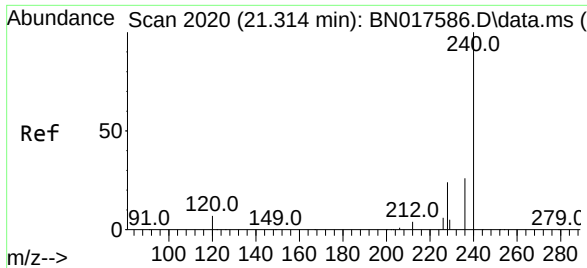
Tgt Ion:212 Resp: 34189
Ion Ratio Lower Upper
212 100
106 11.8 9.6 14.4
104 6.7 5.3 7.9



#28
Fluoranthene
Concen: 0.099 ng
RT: 19.188 min Scan# 1732
Delta R.T. 0.005 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:202 Resp: 33344
Ion Ratio Lower Upper
202 100
101 10.4 8.3 12.5
203 17.2 13.9 20.9

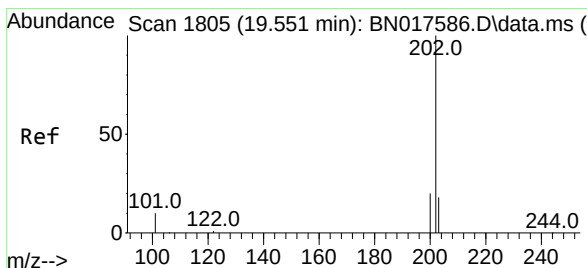
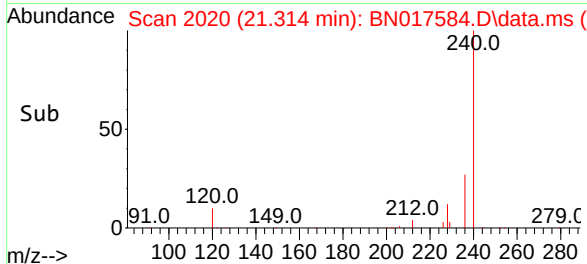
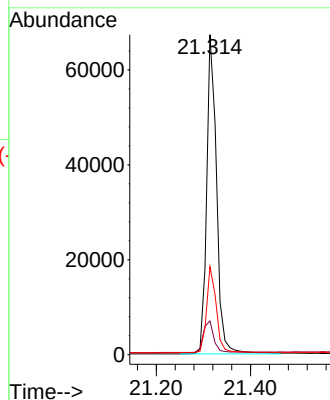
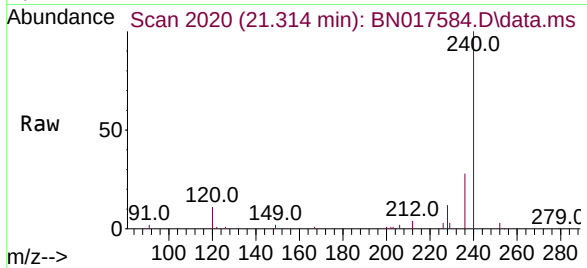




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.314 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

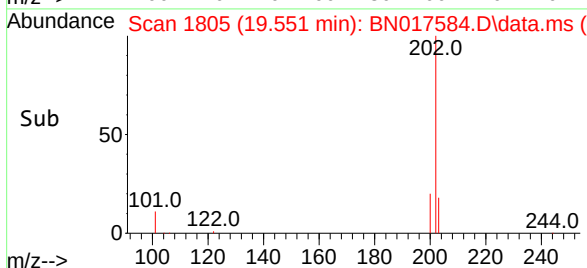
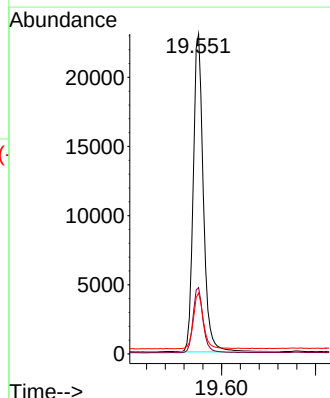
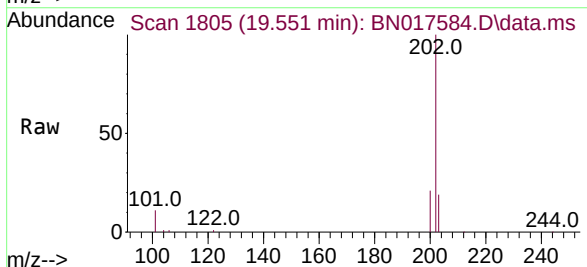
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

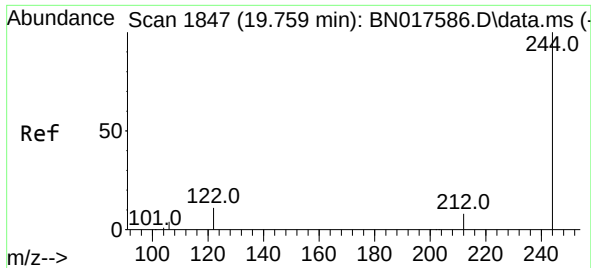
Tgt Ion:240 Resp: 97702
Ion Ratio Lower Upper
240 100
120 10.6 6.1 9.1#
236 27.5 21.2 31.8



#30
Pyrene
Concen: 0.104 ng
RT: 19.551 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:202 Resp: 34305
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 13.9 20.9

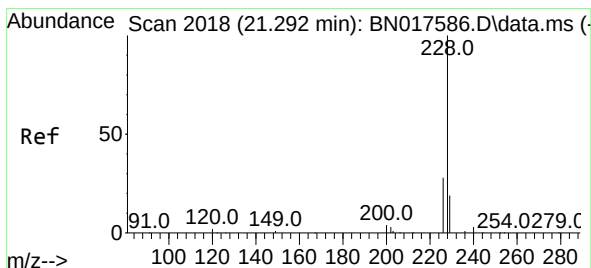
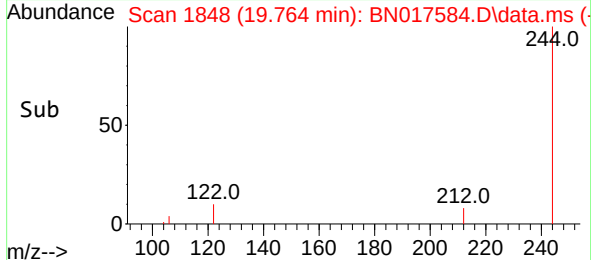
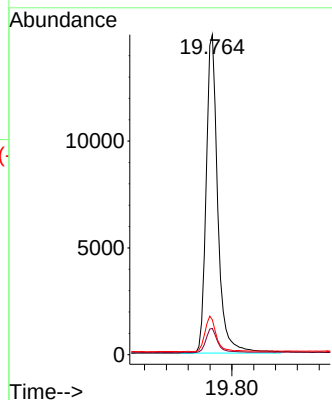
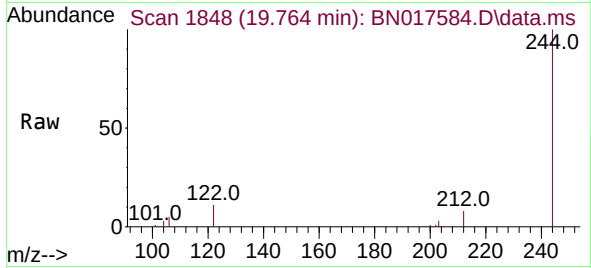




#31
 Terphenyl-d14
 Concen: 0.103 ng
 RT: 19.764 min Scan# 11
 Delta R.T. 0.005 min
 Lab File: BN017584.D
 Acq: 24 Nov 2021 17:16

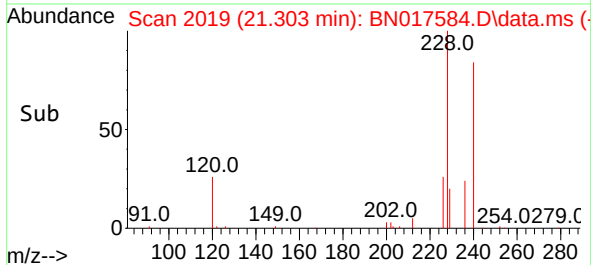
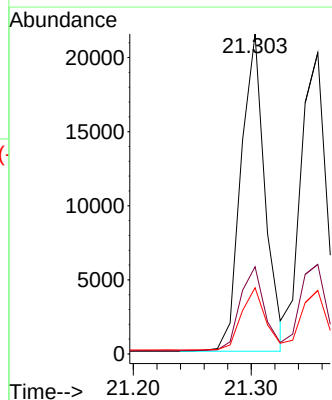
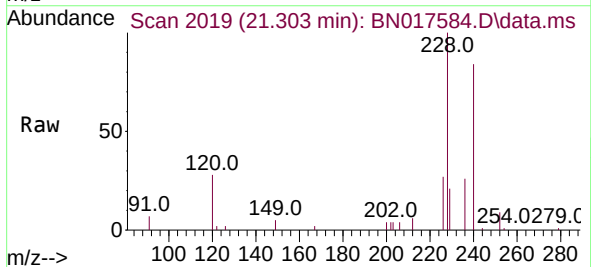
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

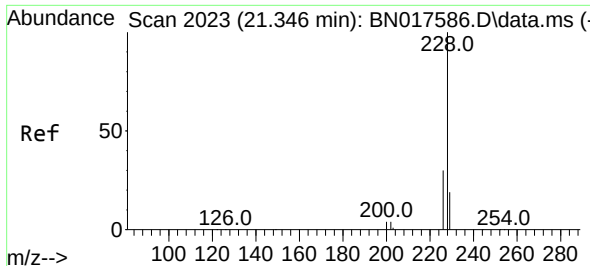
Tgt Ion:244 Resp: 22178
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.2 9.2
 122 10.9 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.100 ng
 RT: 21.303 min Scan# 2019
 Delta R.T. 0.011 min
 Lab File: BN017584.D
 Acq: 24 Nov 2021 17:16

Tgt Ion:228 Resp: 30491
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.4 33.6
 229 20.7 15.4 23.2

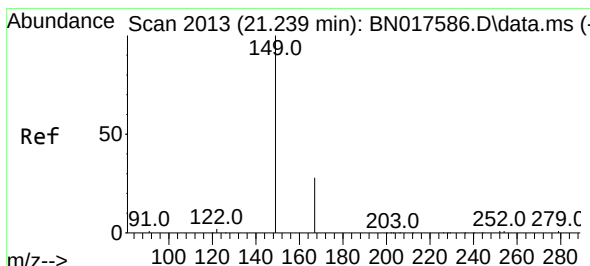
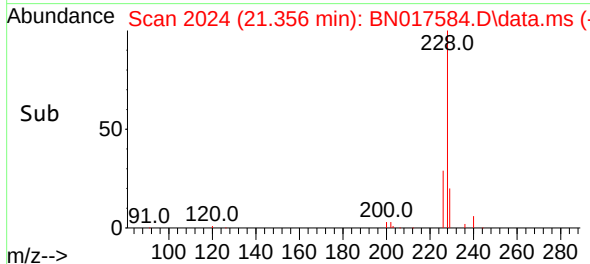
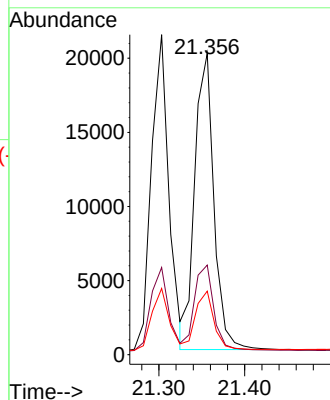
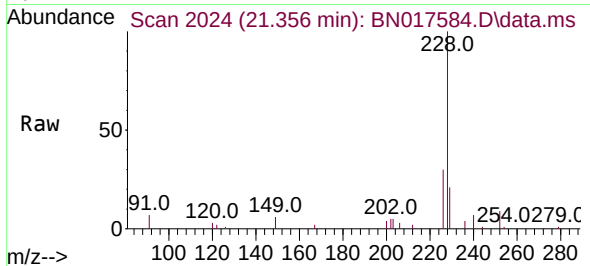




#33
Chrysene
Concen: 0.095 ng
RT: 21.356 min Scan# 2014
Delta R.T. 0.011 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

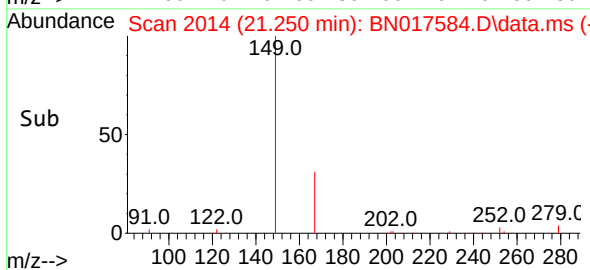
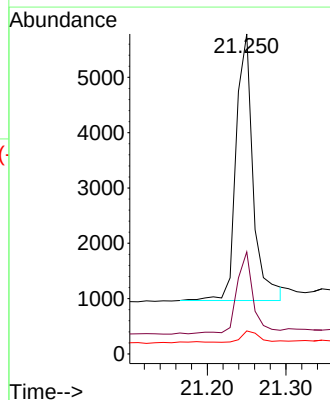
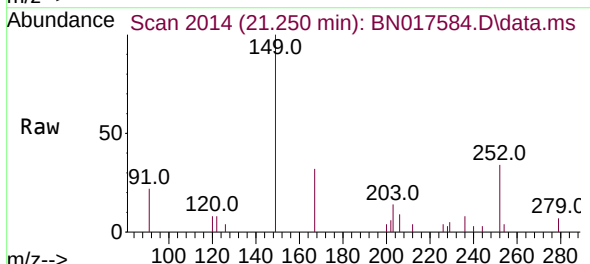
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

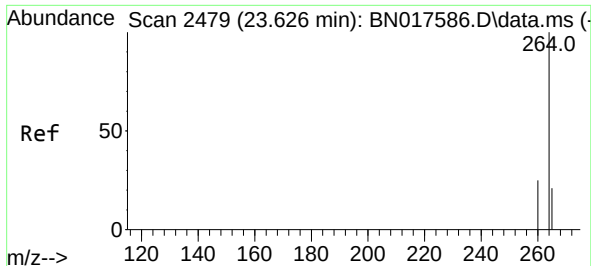
Tgt Ion:228 Resp: 30868
Ion Ratio Lower Upper
228 100
226 29.8 24.0 36.0
229 21.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.062 ng
RT: 21.250 min Scan# 2014
Delta R.T. 0.011 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:149 Resp: 7293
Ion Ratio Lower Upper
149 100
167 29.8 23.2 34.8
279 4.2 3.4 5.0

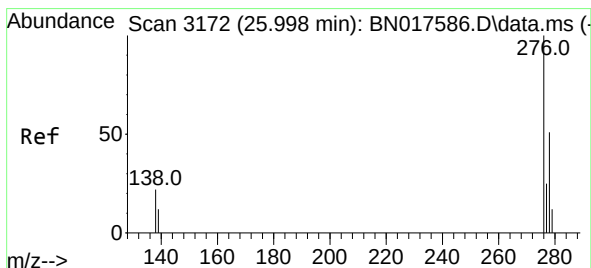
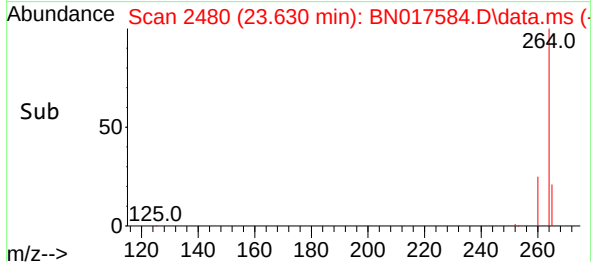
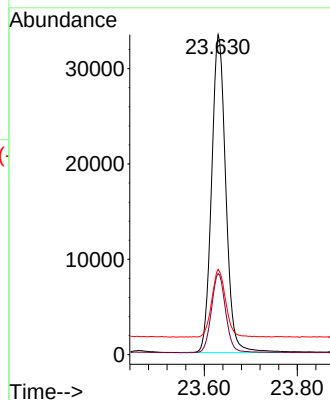
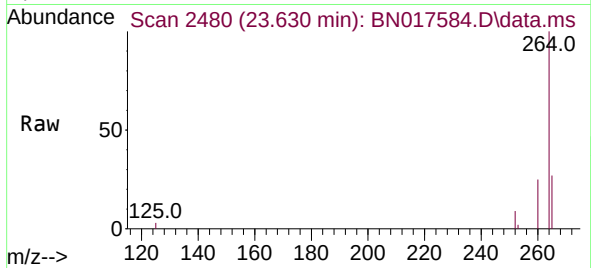




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.630 min Scan# 2479
Delta R.T. 0.004 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

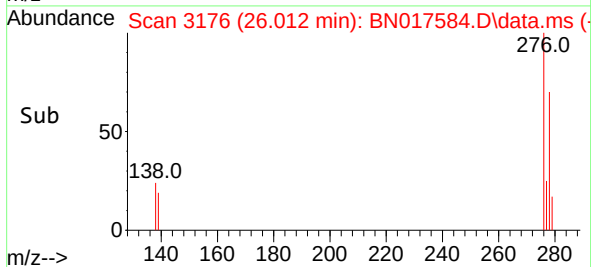
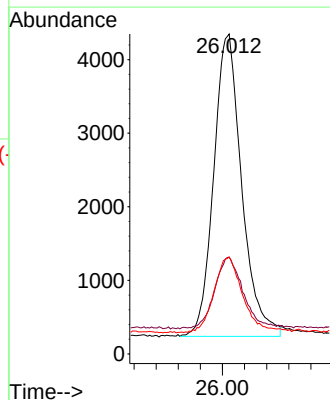
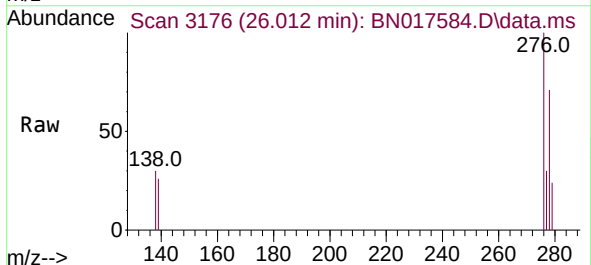
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

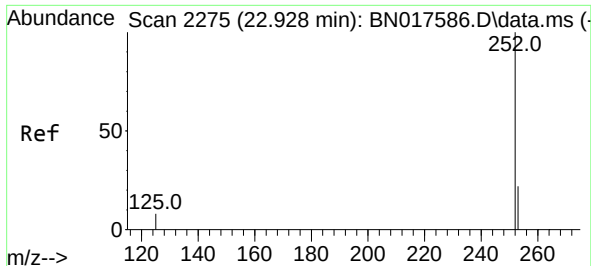
Tgt Ion:264	Resp:	70487
Ion Ratio	Lower	Upper
264	100	
260	25.4	20.1 30.1
265	26.6	20.6 30.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.067 ng
RT: 26.012 min Scan# 3176
Delta R.T. 0.014 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:276	Resp:	14475
Ion Ratio	Lower	Upper
276	100	
138	23.3	16.4 24.6
277	25.6	17.9 26.9





#37

Benzo(b)fluoranthene

Concen: 0.100 ng

RT: 22.928 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN017584.D

Acq: 24 Nov 2021 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

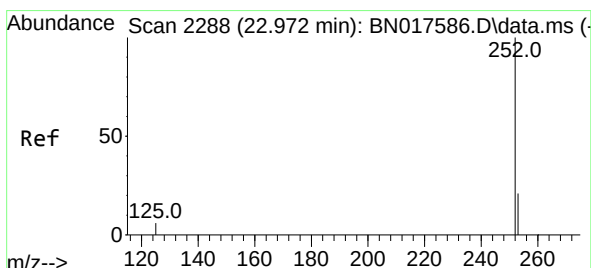
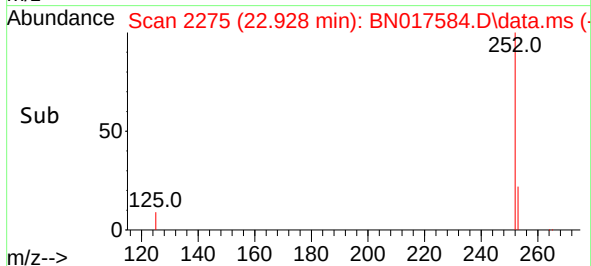
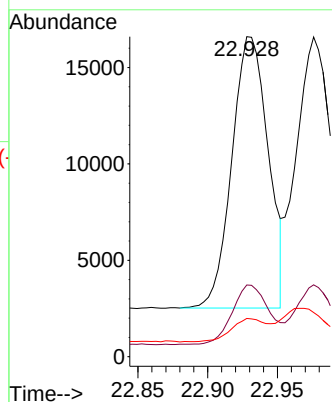
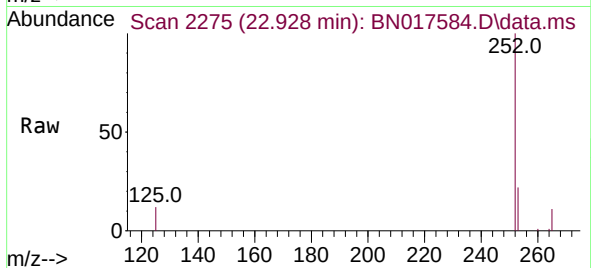
Tgt Ion:252 Resp: 25525

Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 11.9 7.1 10.7#



#38

Benzo(k)fluoranthene

Concen: 0.096 ng

RT: 22.976 min Scan# 2289

Delta R.T. 0.004 min

Lab File: BN017584.D

Acq: 24 Nov 2021 17:16

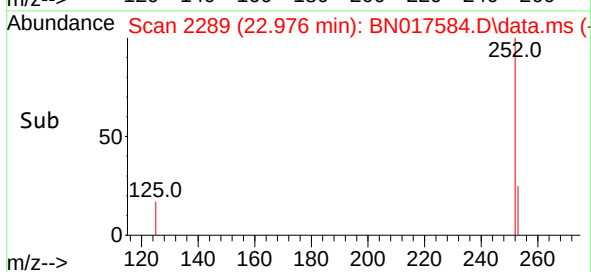
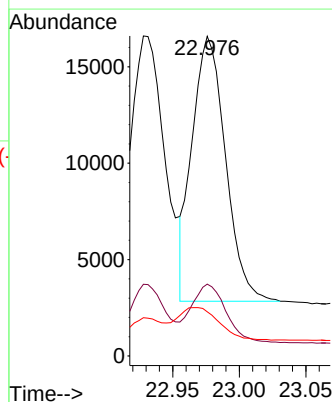
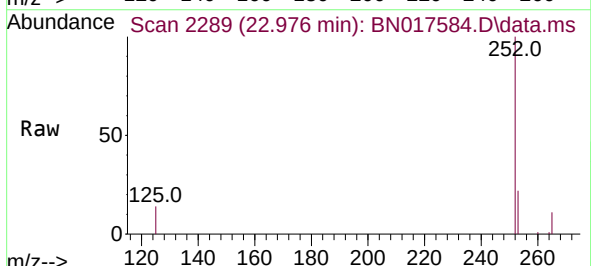
Tgt Ion:252 Resp: 23947

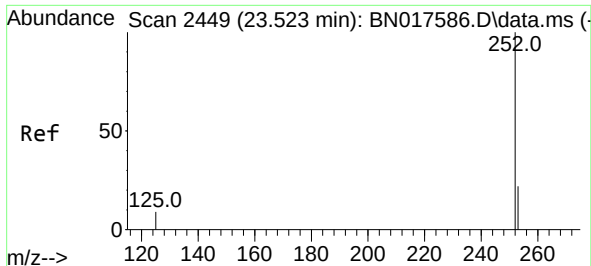
Ion Ratio Lower Upper

252 100

253 22.5 17.7 26.5

125 13.8 7.9 11.9#

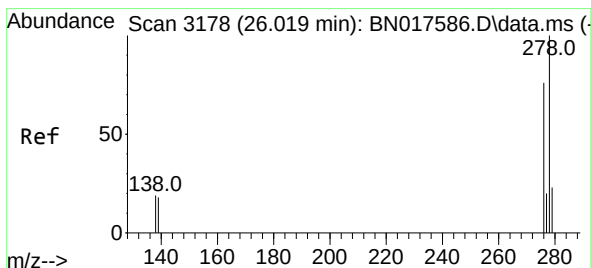
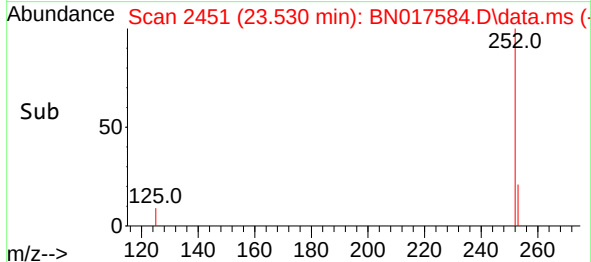
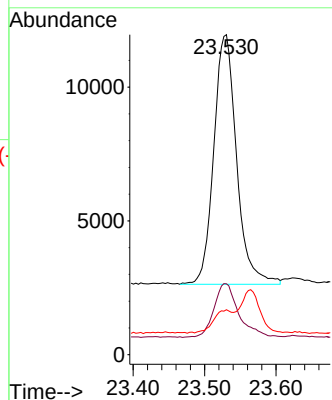
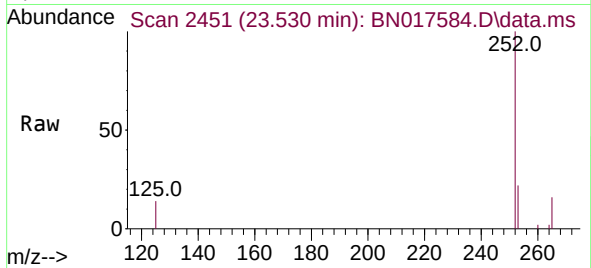




#39
Benzo(a)pyrene
Concen: 0.098 ng
RT: 23.530 min Scan# 2449
Delta R.T. 0.007 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

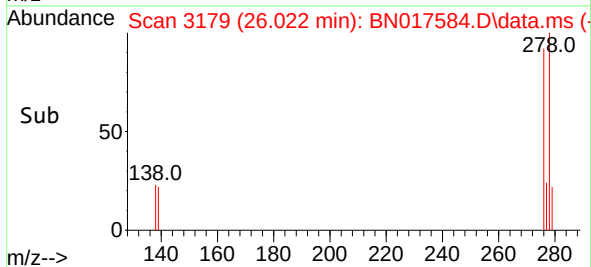
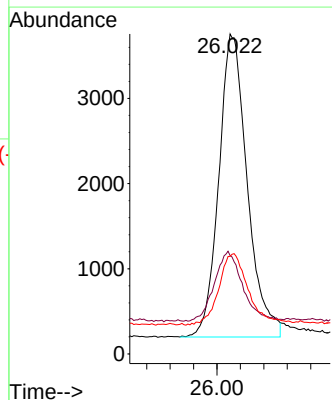
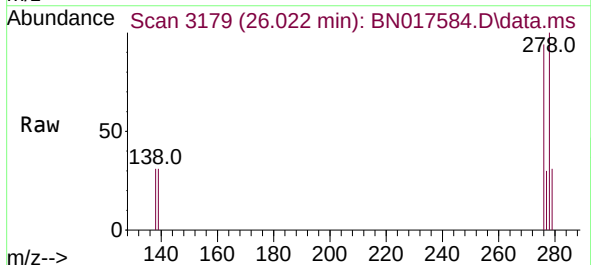
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

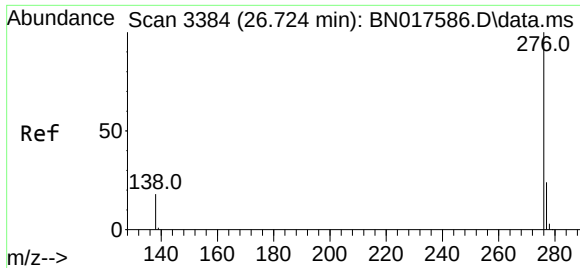
Tgt Ion:252 Resp: 20727
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 14.1 8.0 12.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.068 ng
RT: 26.022 min Scan# 3179
Delta R.T. 0.004 min
Lab File: BN017584.D
Acq: 24 Nov 2021 17:16

Tgt Ion:278 Resp: 11998
Ion Ratio Lower Upper
278 100
139 30.7 15.2 22.8#
279 30.5 19.5 29.3#





#41

Benzo(g,h,i)perylene

Concen: 0.061 ng

RT: 26.734 min Scan# 31

Delta R.T. 0.010 min

Lab File: BN017584.D

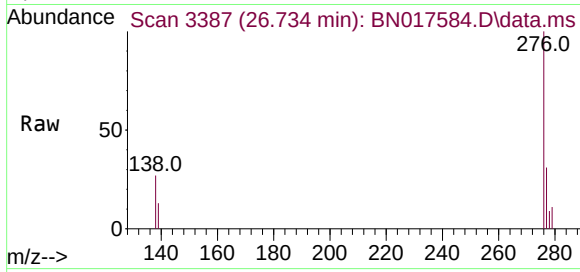
Acq: 24 Nov 2021 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



Tgt Ion:276 Resp: 11241

Ion Ratio Lower Upper

276 100

277 31.2 20.0 30.0#

138 27.0 15.7 23.5#

