

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015576.D
 Acq On : 15 Jul 2021 12:12
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Jul 15 13:05:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 12:19:46 2021
 Response via : Initial Calibration

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

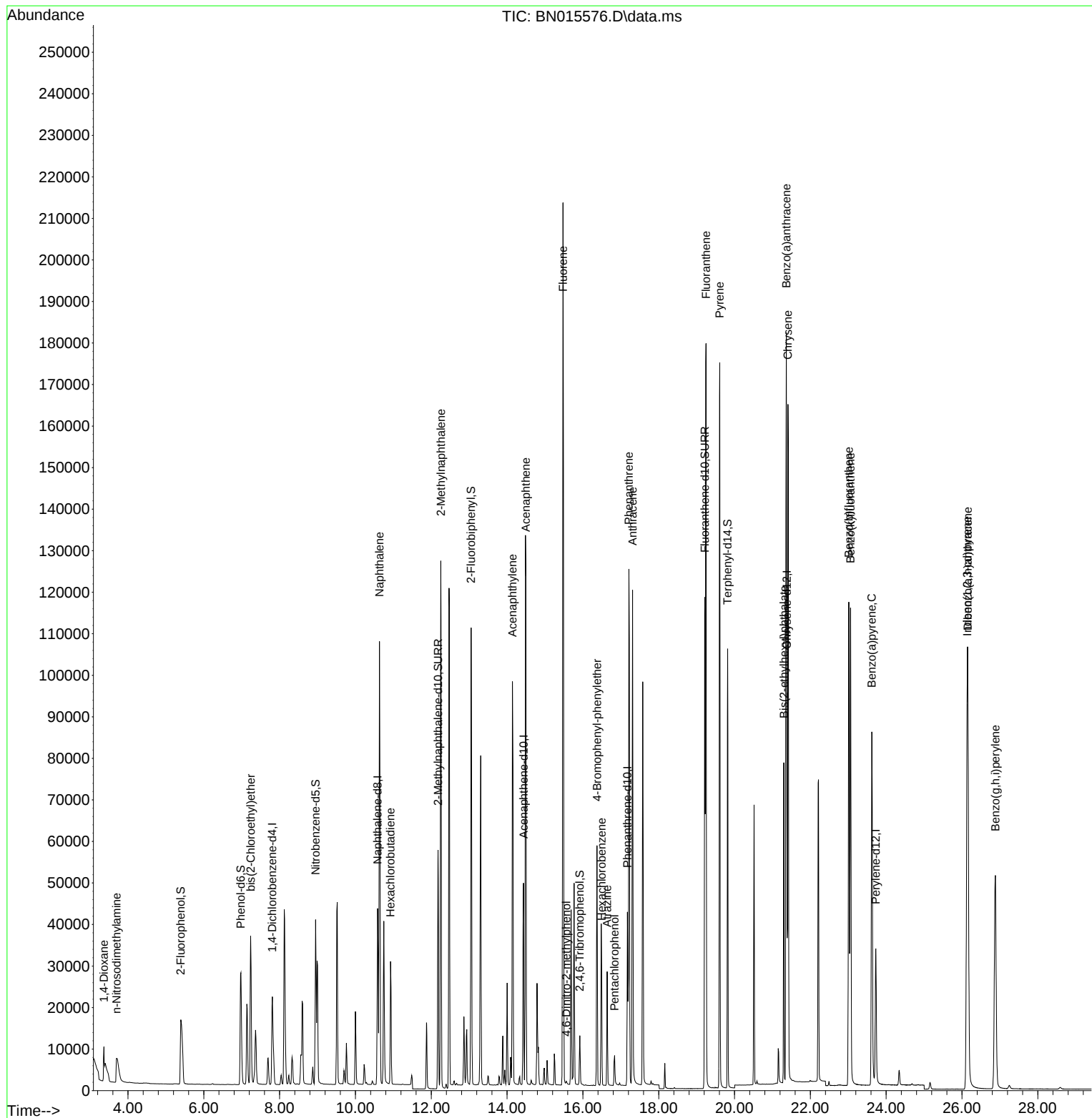
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	13303	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	57668	0.400	ng	# 0.00
13) Acenaphthene-d10	14.434	164	29798	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	53664	0.400	ng	0.00
29) Chrysene-d12	21.376	240	51444	0.400	ng	# 0.00
35) Perylene-d12	23.728	264	45823	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	30755	0.907	ng	0.00
5) Phenol-d6	6.979	99	36429	0.853	ng	0.00
8) Nitrobenzene-d5	8.949	82	33495	1.037	ng	0.00
11) 2-Methylnaphthalene-d10	12.181	152	76507	0.801	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	8852	1.110	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	99132	0.819	ng	0.00
27) Fluoranthene-d10	19.217	212	130682	0.825	ng	0.00
31) Terphenyl-d14	19.818	244	100552	0.835	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	5432	0.871	ng	# 25
3) n-Nitrosodimethylamine	3.696	42	9021	0.772	ng	# 78
6) bis(2-Chloroethyl)ether	7.237	93	33864	0.806	ng	# 84
9) Naphthalene	10.635	128	136678	0.826	ng	97
10) Hexachlorobutadiene	10.926	225	25566	0.821	ng	# 99
12) 2-Methylnaphthalene	12.252	142	88399	0.833	ng	# 89
16) Acenaphthylene	14.142	152	114728	0.869	ng	98
17) Acenaphthene	14.497	154	75507	0.816	ng	98
18) Fluorene	15.474	166	92273	0.819	ng	99
20) 4,6-Dinitro-2-methylph...	15.563	198	561	0.544	ng	# 69
21) 4-Bromophenyl-phenylether	16.373	248	27840	0.818	ng	91
22) Hexachlorobenzene	16.494	284	31266	0.809	ng	# 92
23) Atrazine	16.640	200	19754	1.000	ng	94
24) Pentachlorophenol	16.835	266	4228	0.734	ng	99
25) Phenanthrene	17.212	178	141494	0.819	ng	99
26) Anthracene	17.310	178	123184	0.832	ng	99
28) Fluoranthene	19.247	202	160513	0.864	ng	# 97
30) Pyrene	19.609	202	158028	0.807	ng	99
32) Benzo(a)anthracene	21.366	228	145840	0.826	ng	97
33) Chrysene	21.408	228	153419	0.798	ng	98
34) Bis(2-ethylhexyl)phtha...	21.302	149	65060	1.122	ng	# 88
36) Indeno(1,2,3-cd)pyrene	26.137	276	137821	0.840	ng	# 87
37) Benzo(b)fluoranthene	23.016	252	147677	0.822	ng	# 96
38) Benzo(k)fluoranthene	23.060	252	152944	0.797	ng	# 94
39) Benzo(a)pyrene	23.621	252	128031	0.779	ng	# 94
40) Dibenzo(a,h)anthracene	26.154	278	108515	0.843	ng	# 91
41) Benzo(g,h,i)perylene	26.880	276	115424	0.812	ng	# 89

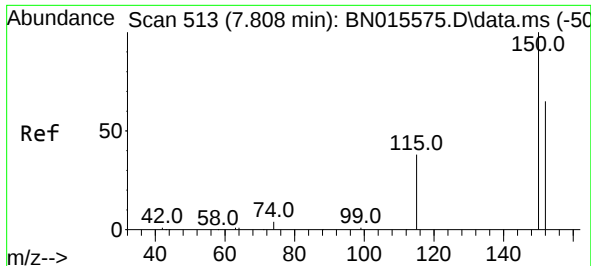
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jul 15 12:19:46 2021
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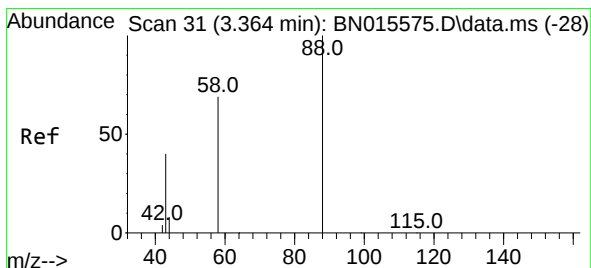
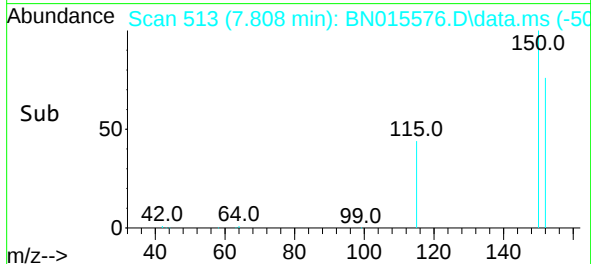
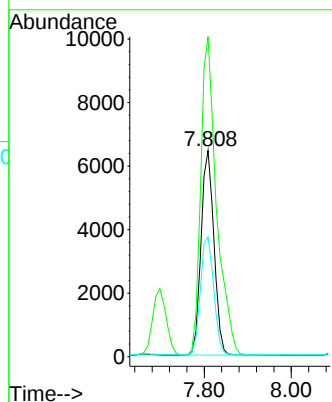
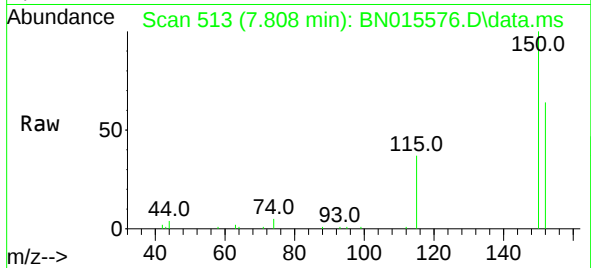




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.808 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

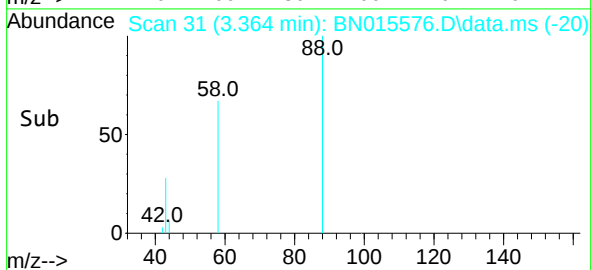
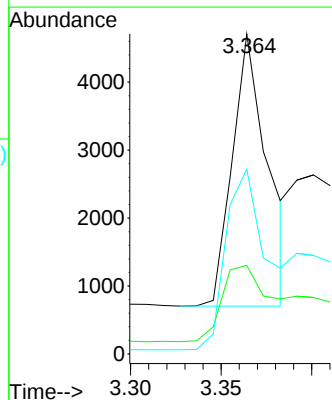
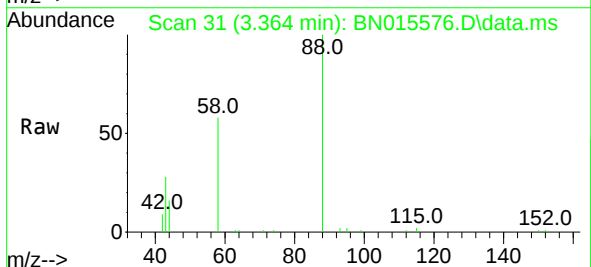
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

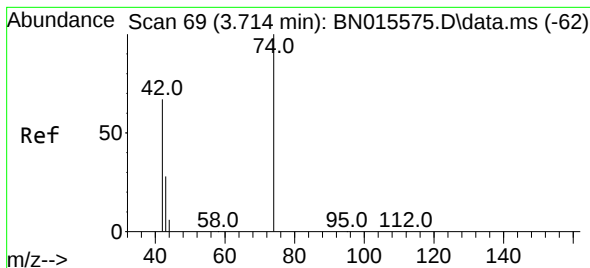
Tgt Ion: 152 Resp: 13303
Ion Ratio Lower Upper
152 100
150 155.3 119.0 178.6
115 58.1 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.871 ng
RT: 3.364 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion: 88 Resp: 5432
Ion Ratio Lower Upper
88 100
43 86.4 12.9 19.3#
58 77.2 38.1 57.1#

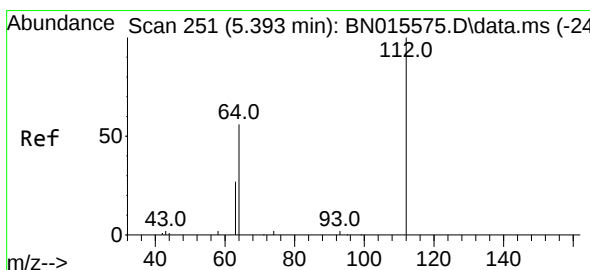
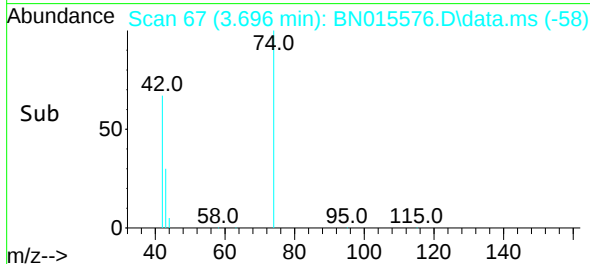
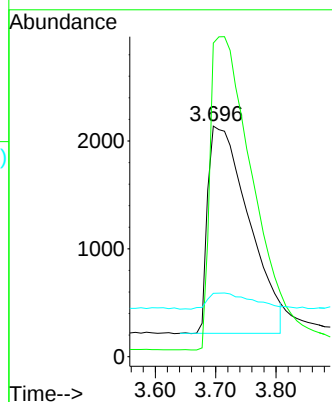
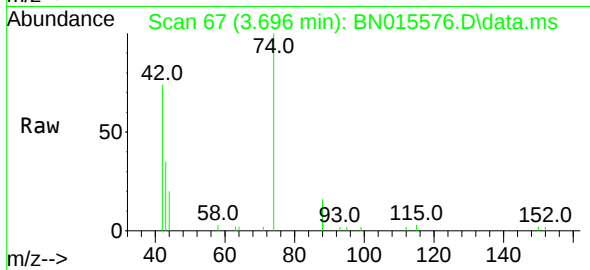




#3
n-Nitrosodimethylamine
Concen: 0.772 ng
RT: 3.696 min Scan# 67
Delta R.T. -0.018 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

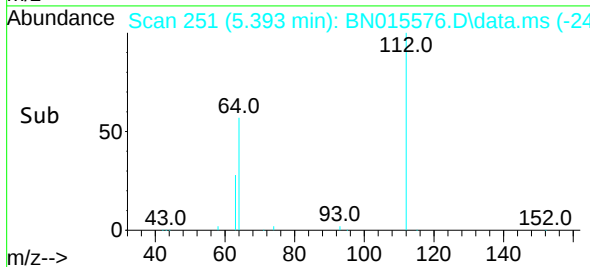
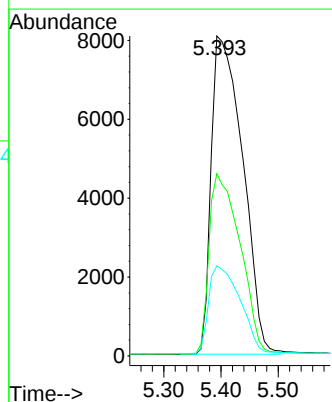
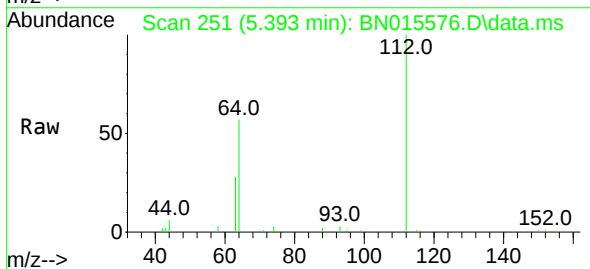
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

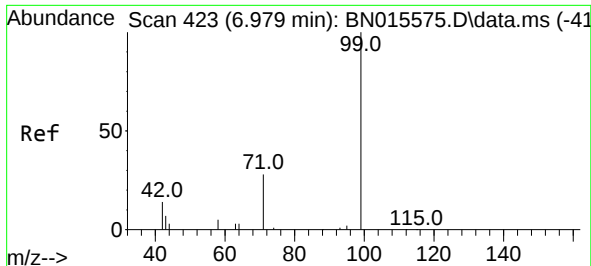
Tgt Ion: 42 Resp: 9021
Ion Ratio Lower Upper
42 100
74 153.7 149.5 224.3
44 8.3 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.907 ng
RT: 5.393 min Scan# 251
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion: 112 Resp: 30755
Ion Ratio Lower Upper
112 100
64 55.8 39.0 58.6
63 27.6 20.6 30.8

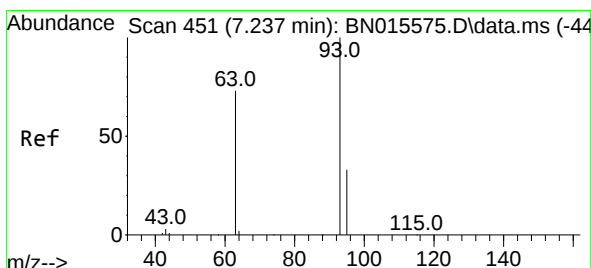
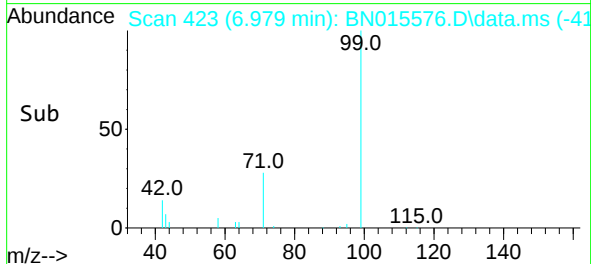
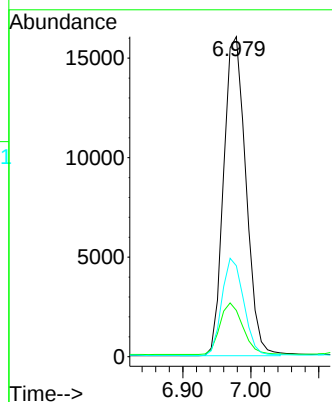
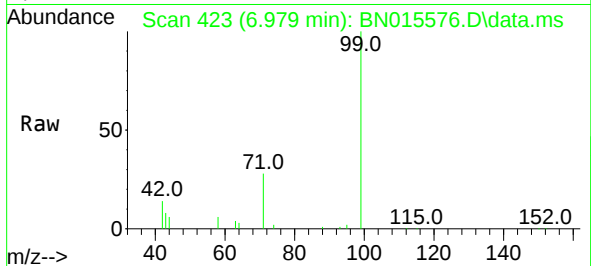




#5
Phenol-d6
Concen: 0.853 ng
RT: 6.979 min Scan# 423
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

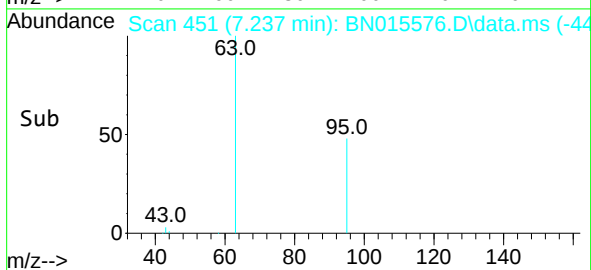
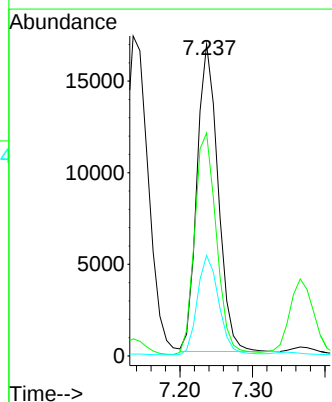
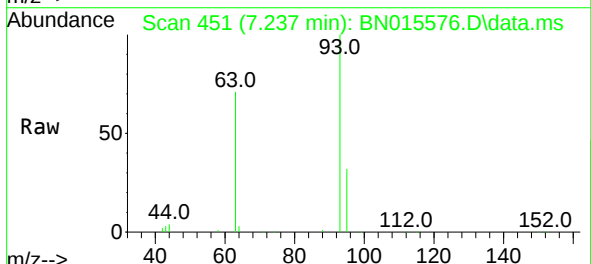
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

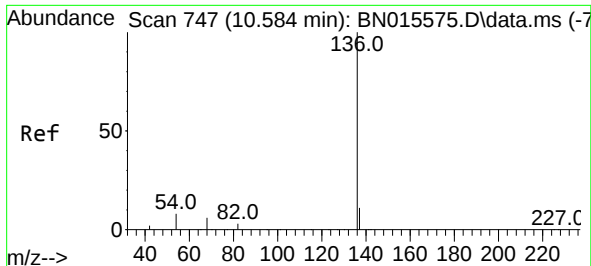
Tgt Ion: 99 Resp: 36429
Ion Ratio Lower Upper
99 100
42 16.6 8.9 13.3#
71 30.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.806 ng
RT: 7.237 min Scan# 451
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion: 93 Resp: 33864
Ion Ratio Lower Upper
93 100
63 74.9 46.6 70.0#
95 32.9 28.6 42.8

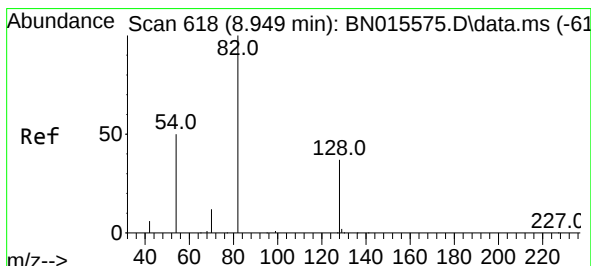
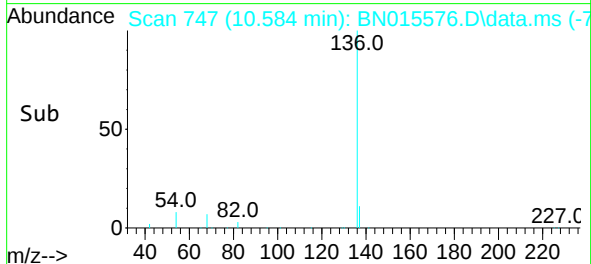
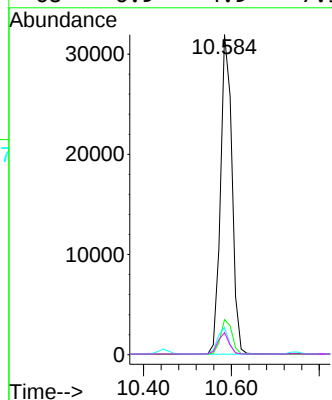
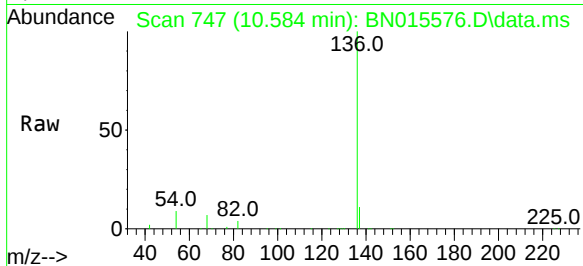




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

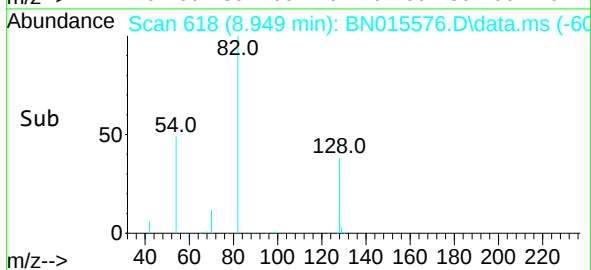
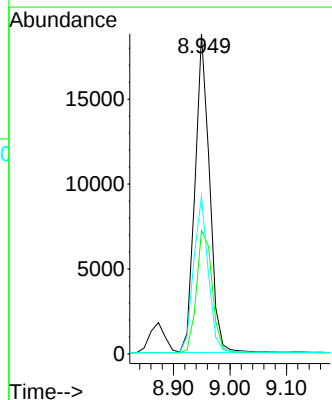
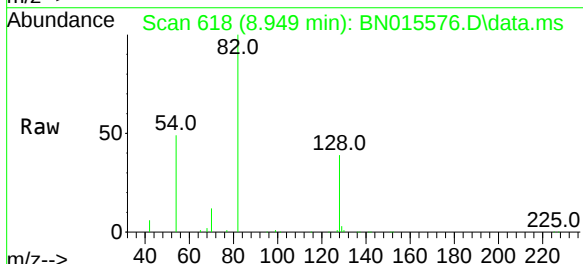
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

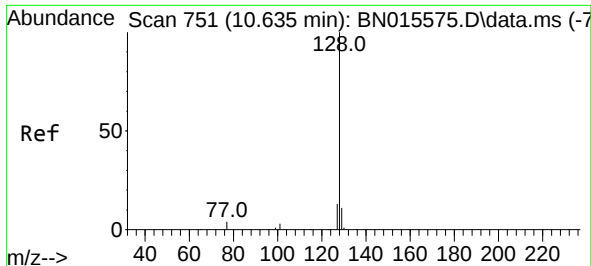
Tgt Ion:136	Resp:	57668
Ion Ratio	Lower	Upper
136	100	
137	10.9	9.8 14.8
54	8.5	5.4 8.2#
68	6.9	4.9 7.3



#8
Nitrobenzene-d5
Concen: 1.037 ng
RT: 8.949 min Scan# 618
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion: 82	Resp:	33495
Ion Ratio	Lower	Upper
82	100	
128	38.6	31.6 47.4
54	49.2	29.0 43.4#

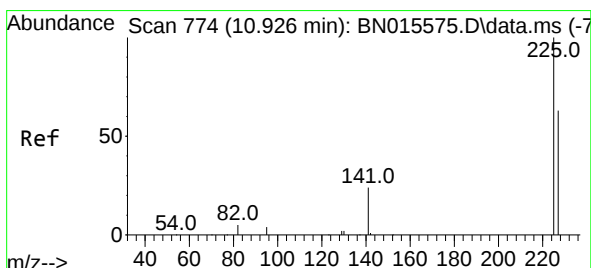
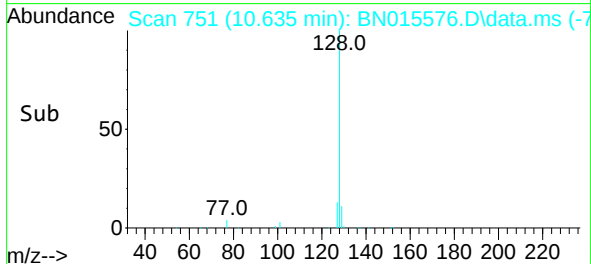
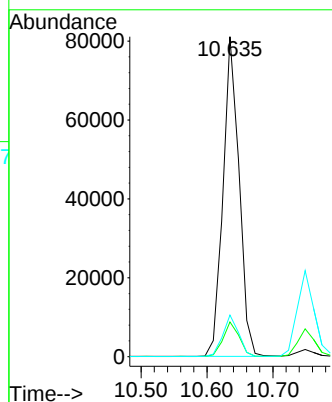
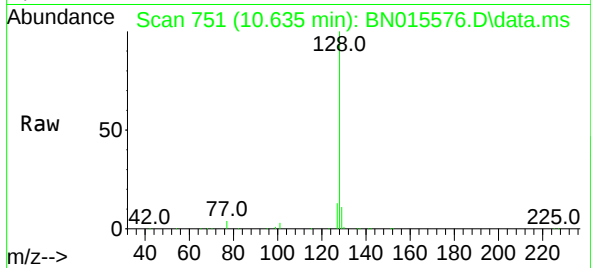




#9
Naphthalene
Concen: 0.826 ng
RT: 10.635 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

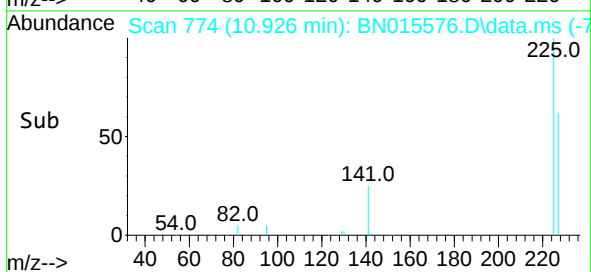
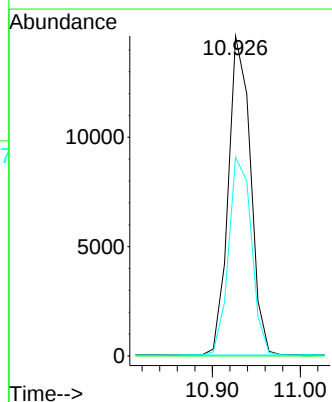
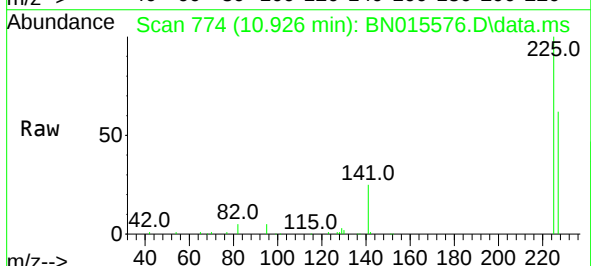
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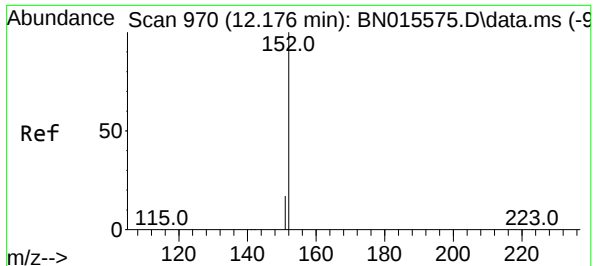
Tgt Ion:128 Resp: 136678
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.821 ng
RT: 10.926 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:225 Resp: 25566
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.2 75.2

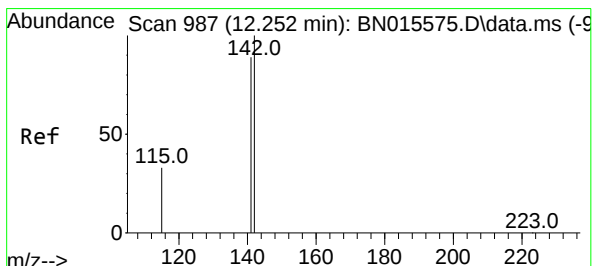
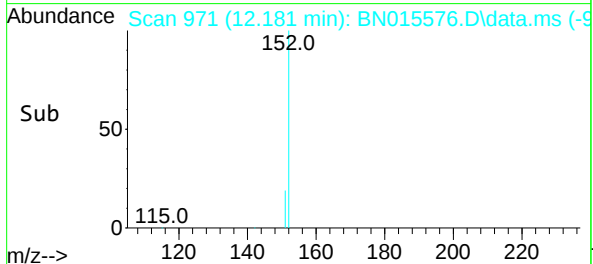
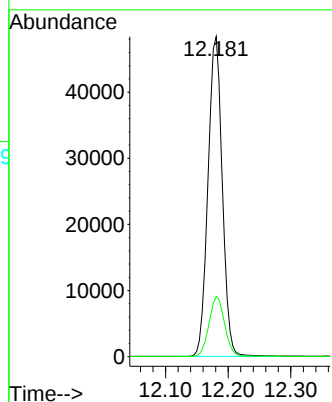
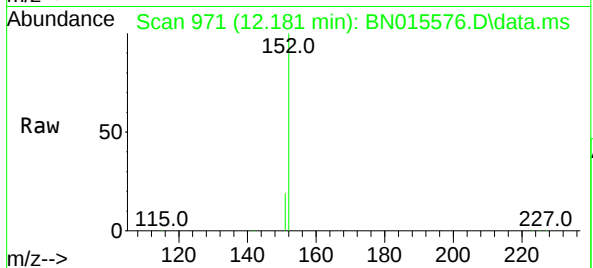




#11
2-Methylnaphthalene-d10
Concen: 0.801 ng
RT: 12.181 min Scan# 971
Delta R.T. 0.004 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

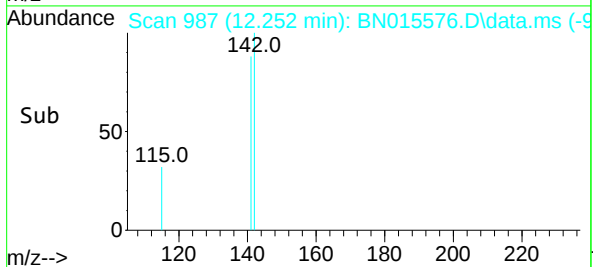
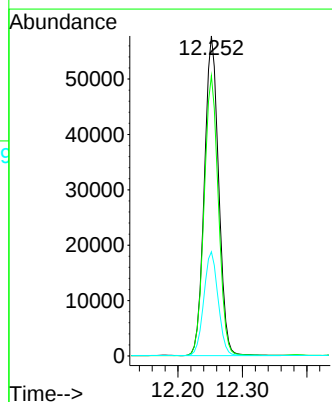
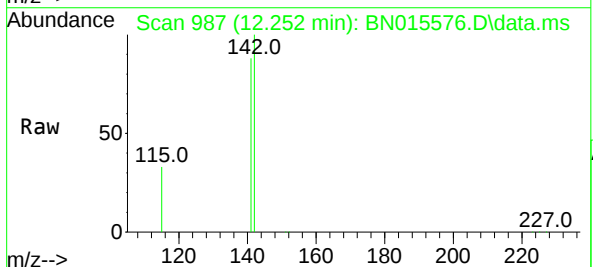
Instrument :
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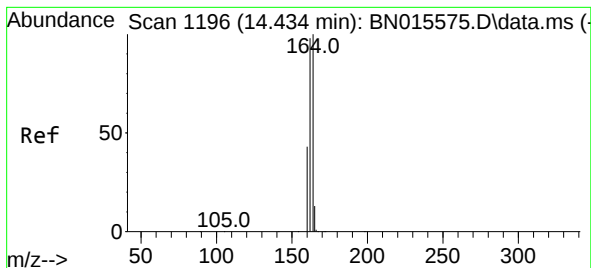
Tgt Ion:152 Resp: 76507
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.833 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:142 Resp: 88399
Ion Ratio Lower Upper
142 100
141 87.5 72.3 108.5
115 32.6 40.7 61.1#

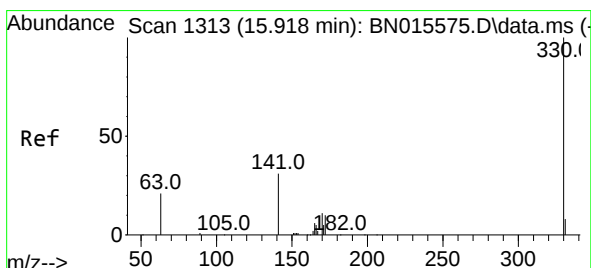
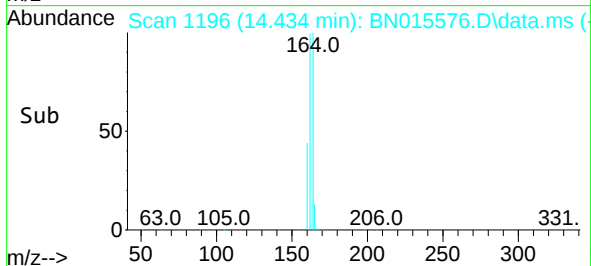
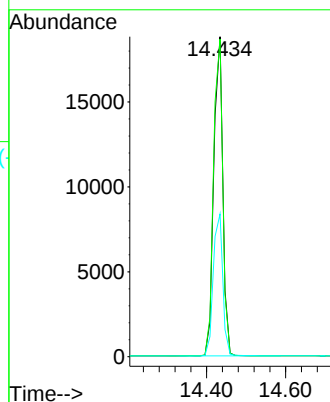
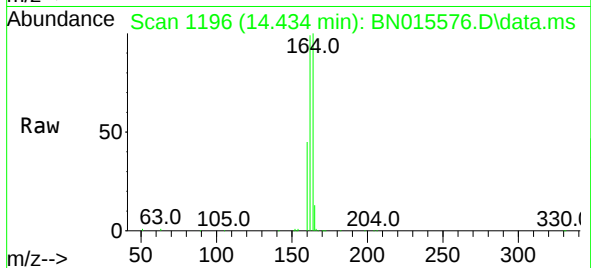




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

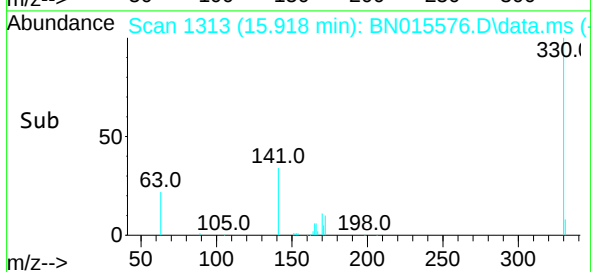
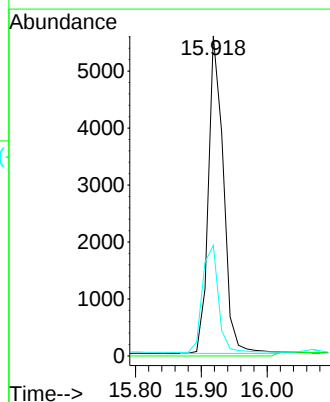
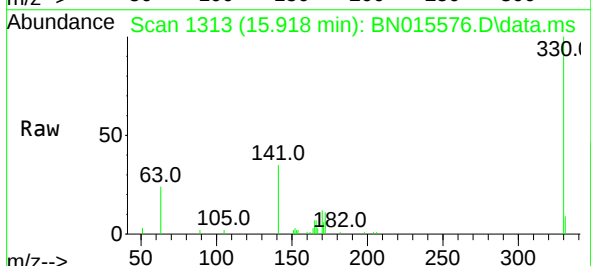
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

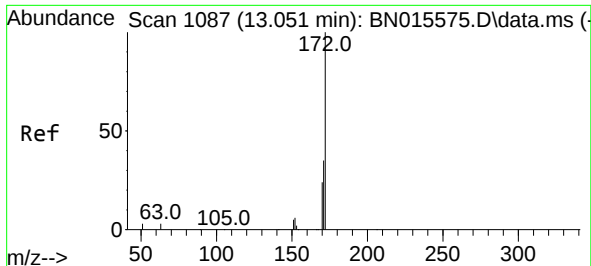
Tgt Ion:164 Resp: 29798
Ion Ratio Lower Upper
164 100
162 99.2 83.8 125.6
160 44.6 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 1.110 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:330 Resp: 8852
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.2 22.4 33.6#

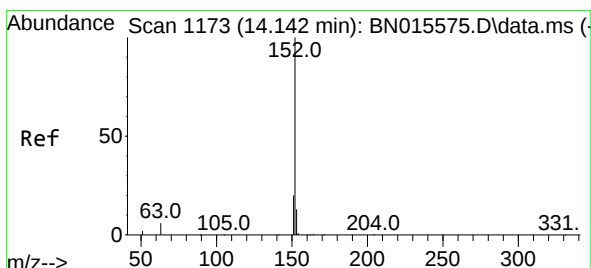
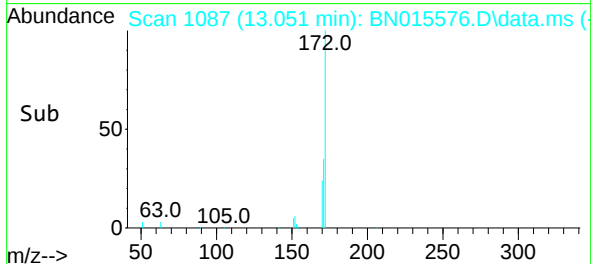
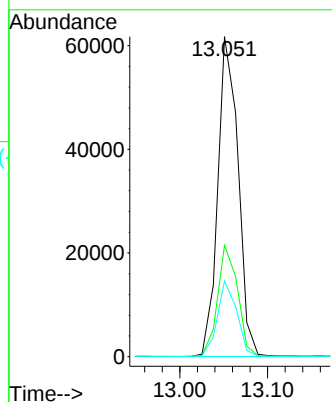
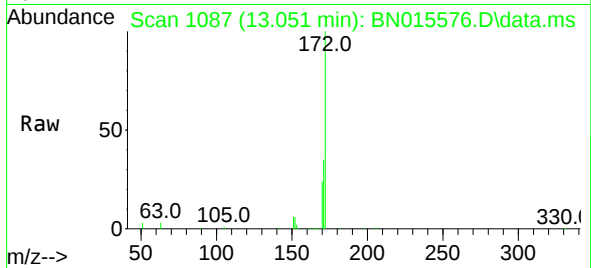




#15
2-Fluorobiphenyl
Concen: 0.819 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

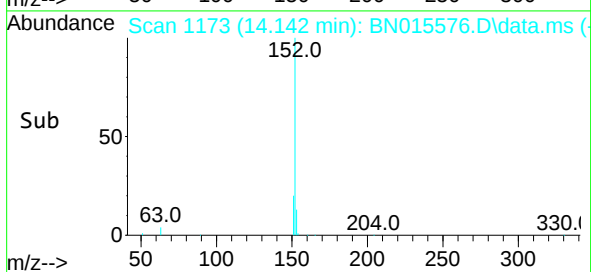
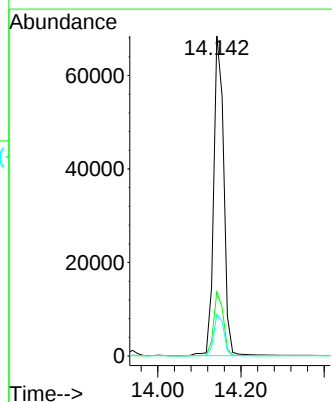
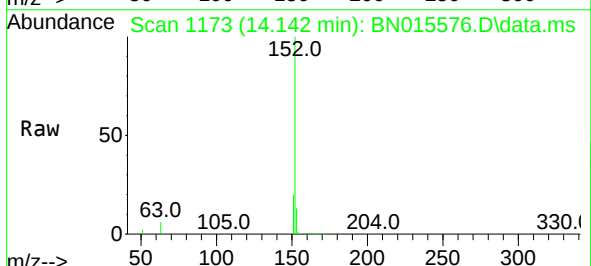
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

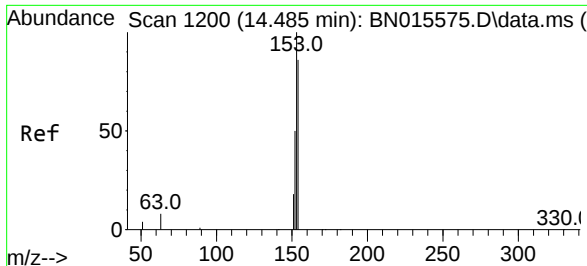
Tgt Ion:172 Resp: 99132
Ion Ratio Lower Upper
172 100
171 34.8 30.6 45.8
170 23.6 20.2 30.4



#16
Acenaphthylene
Concen: 0.869 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:152 Resp: 114728
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

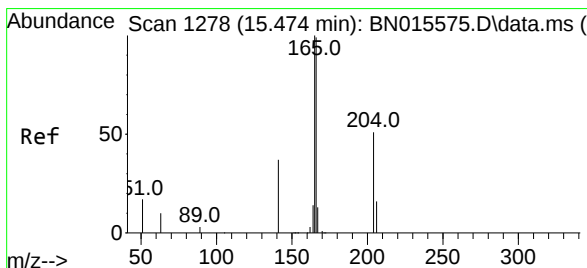
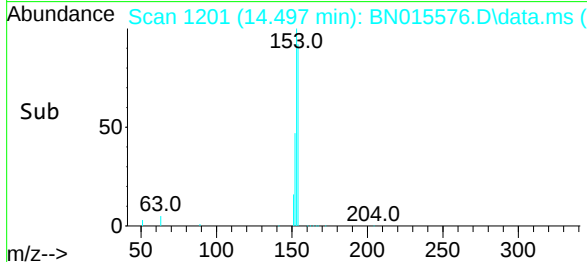
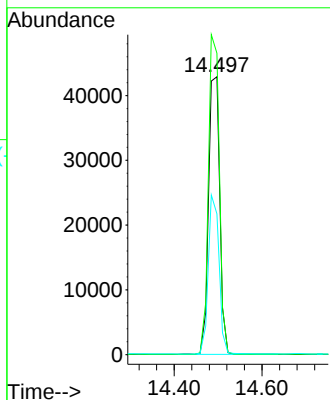
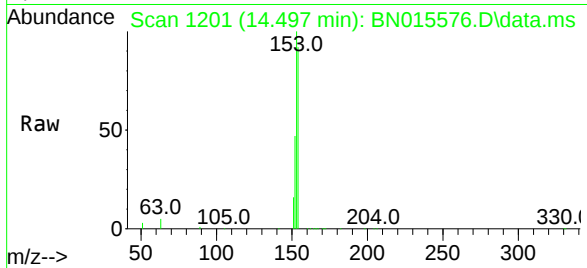




#17
Acenaphthene
Concen: 0.816 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.013 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

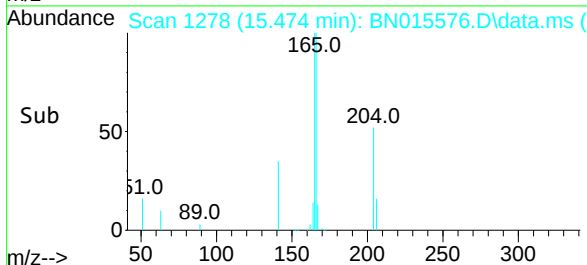
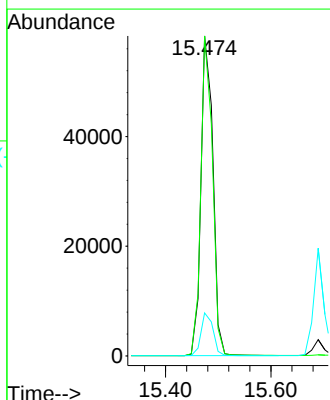
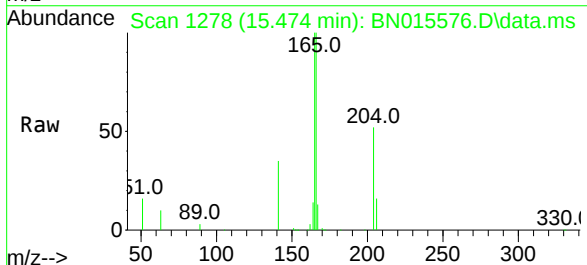
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

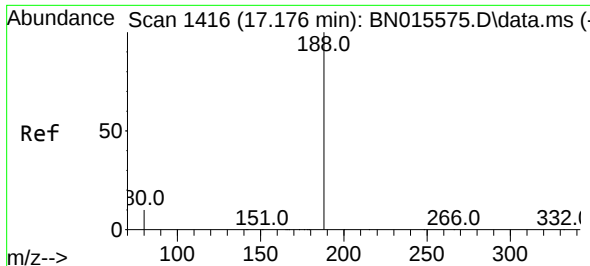
Tgt Ion:154 Resp: 75507
Ion Ratio Lower Upper
154 100
153 112.8 90.9 136.3
152 54.9 45.8 68.8



#18
Fluorene
Concen: 0.819 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:166 Resp: 92273
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1

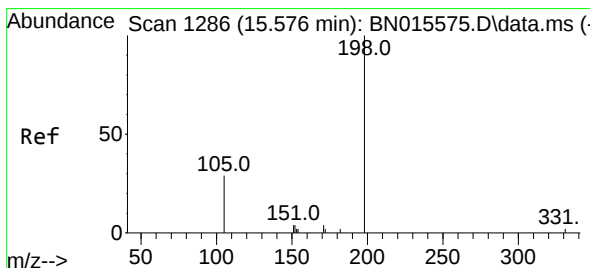
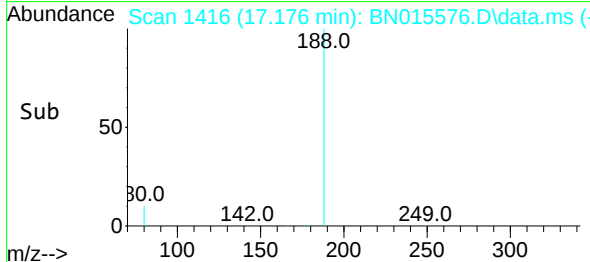
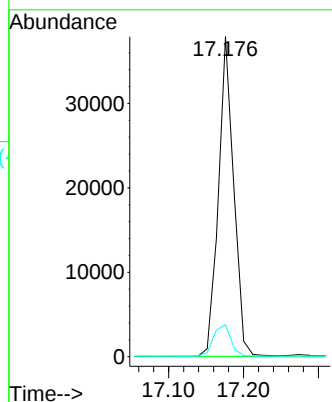
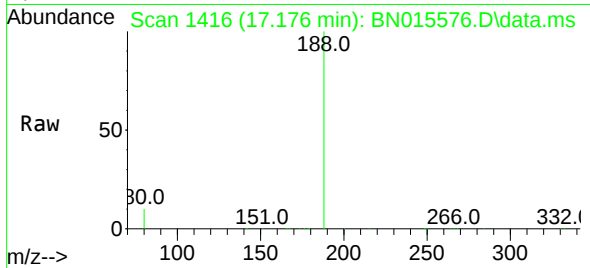




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

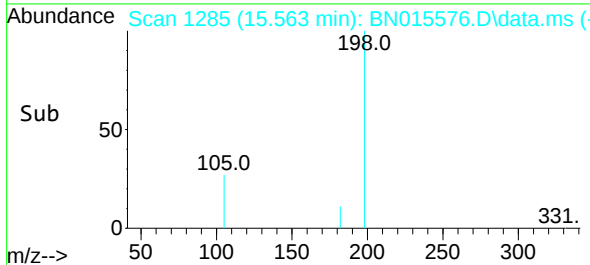
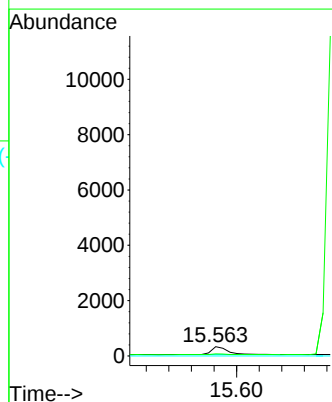
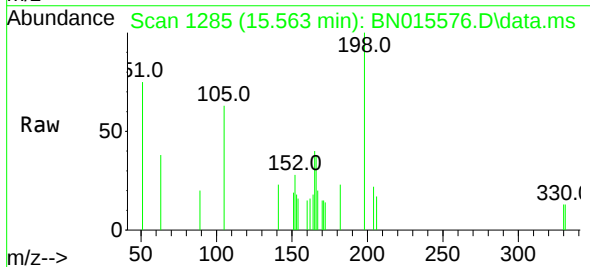
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

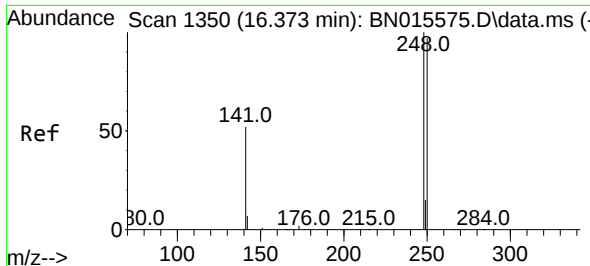
Tgt Ion:188 Resp: 53664
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.544 ng
RT: 15.563 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:198 Resp: 561
Ion Ratio Lower Upper
198 100
182 23.4 34.5 51.7#
77 0.0 0.0 0.0

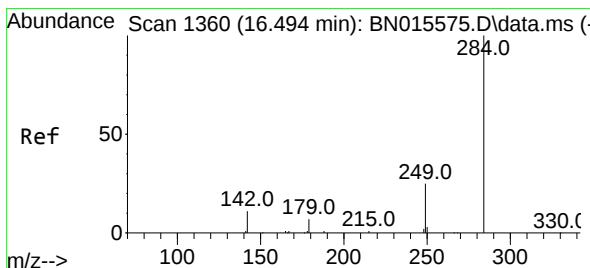
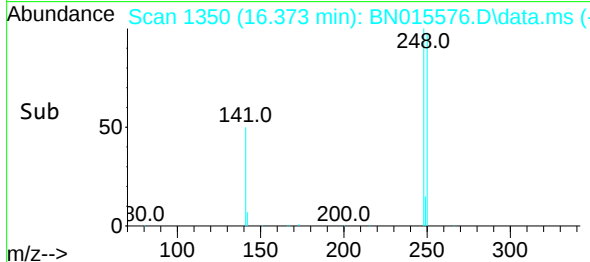
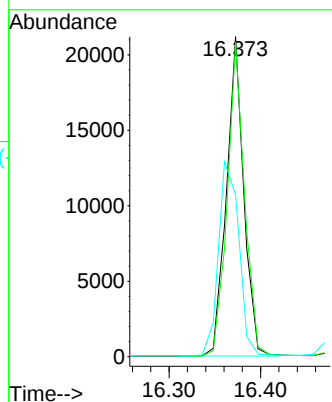
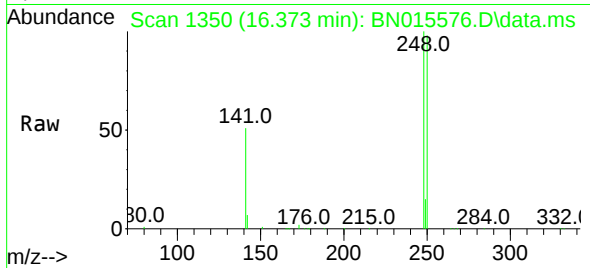




#21
4-Bromophenyl-phenylether
Concen: 0.818 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

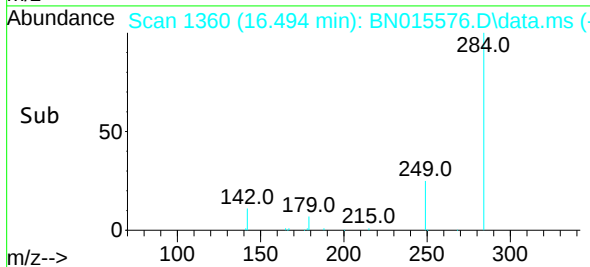
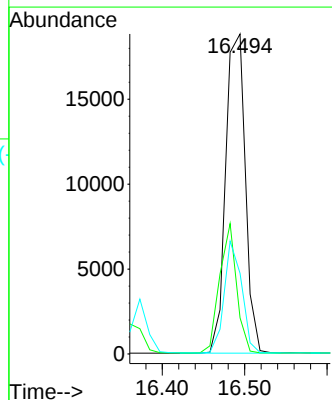
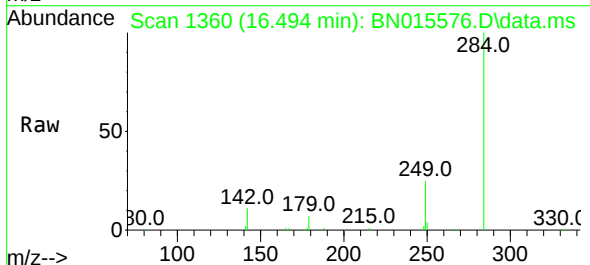
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

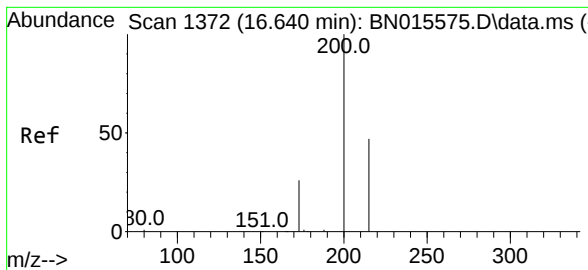
Tgt Ion:248 Resp: 27840
Ion Ratio Lower Upper
248 100
250 98.3 86.2 129.4
141 50.6 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.809 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:284 Resp: 31266
Ion Ratio Lower Upper
284 100
142 34.8 22.2 33.2#
249 31.2 26.6 39.8

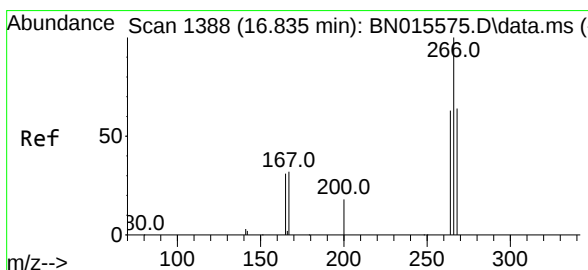
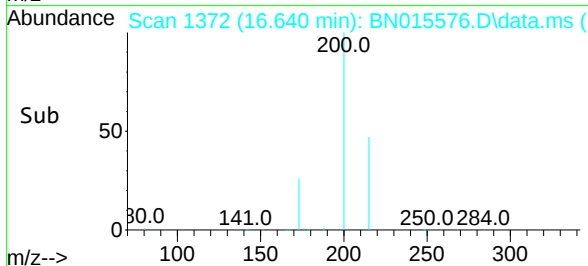
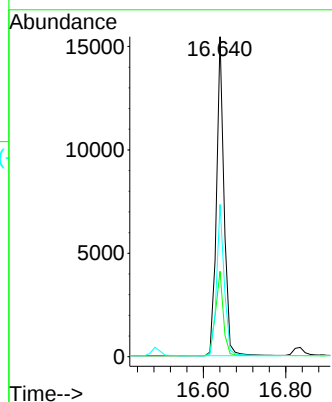
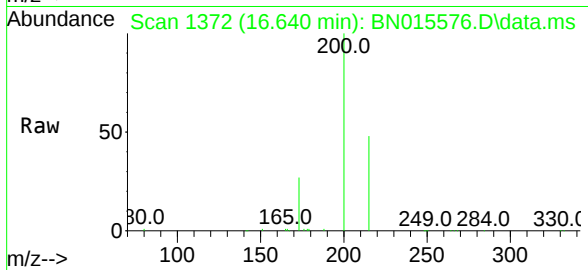




#23
 Atrazine
 Concen: 1.000 ng
 RT: 16.640 min Scan# 1372
 Delta R.T. 0.000 min
 Lab File: BN015576.D
 Acq: 15 Jul 2021 12:12

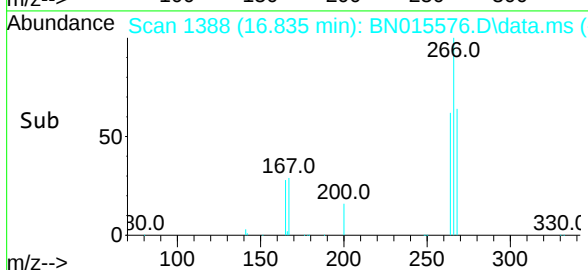
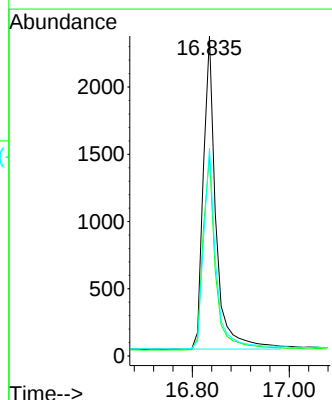
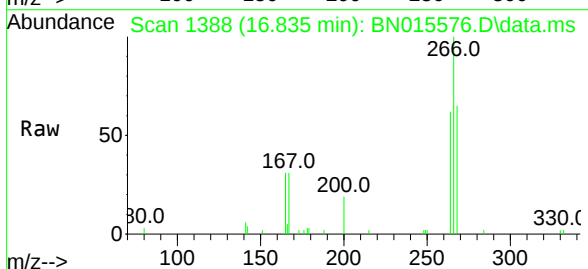
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

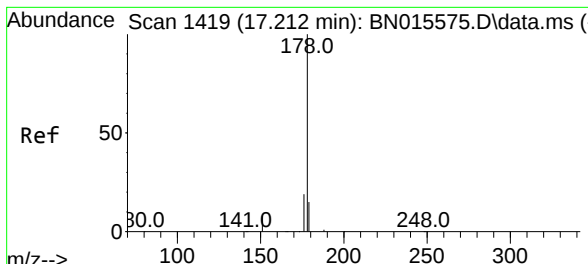
Tgt Ion:	200	Resp:	19754
Ion Ratio	Lower	Upper	
200	100		
173	26.7	21.7	32.5
215	47.6	43.1	64.7



#24
 Pentachlorophenol
 Concen: 0.734 ng
 RT: 16.835 min Scan# 1388
 Delta R.T. 0.000 min
 Lab File: BN015576.D
 Acq: 15 Jul 2021 12:12

Tgt Ion:	266	Resp:	4228
Ion Ratio	Lower	Upper	
266	100		
264	62.6	51.0	76.4
268	63.3	50.6	76.0

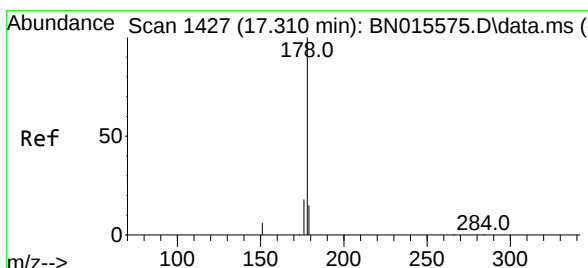
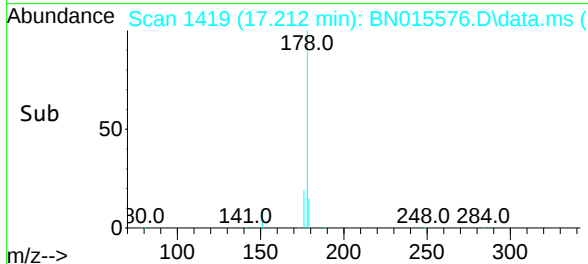
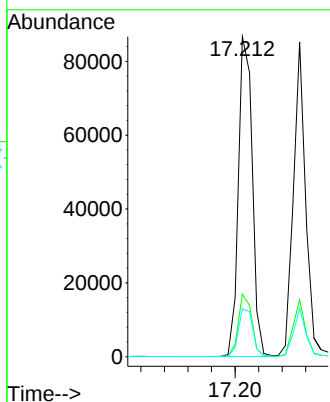
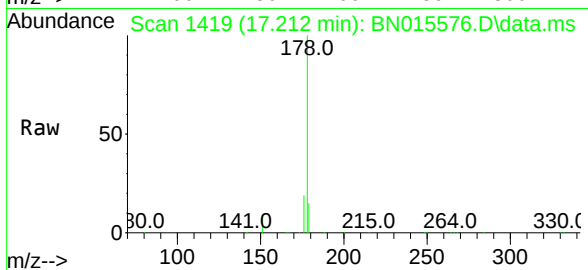




#25
 Phenanthrene
 Concen: 0.819 ng
 RT: 17.212 min Scan# 1419
 Delta R.T. 0.000 min
 Lab File: BN015576.D
 Acq: 15 Jul 2021 12:12

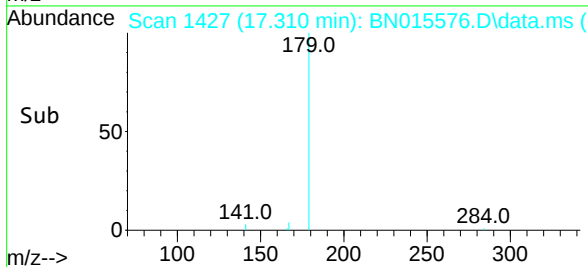
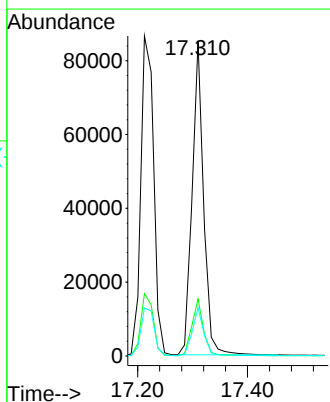
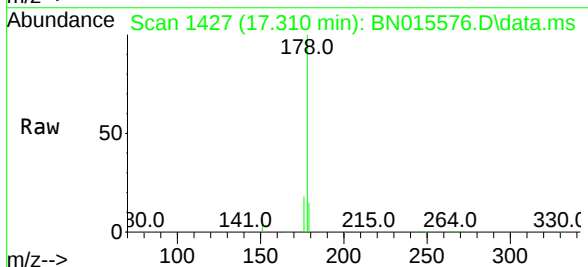
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

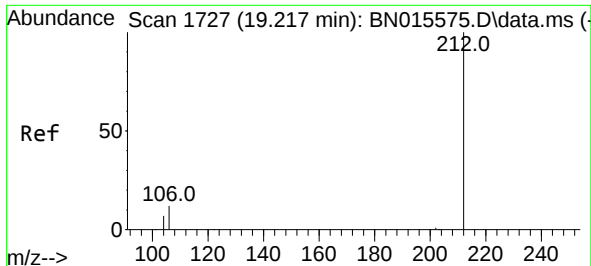
Tgt Ion:	178	Resp:	141494
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.6	23.4
179	15.5	12.1	18.1



#26
 Anthracene
 Concen: 0.832 ng
 RT: 17.310 min Scan# 1427
 Delta R.T. 0.000 min
 Lab File: BN015576.D
 Acq: 15 Jul 2021 12:12

Tgt Ion:	178	Resp:	123184
Ion Ratio	Lower	Upper	
178	100		
176	18.2	15.1	22.7
179	15.3	12.2	18.2

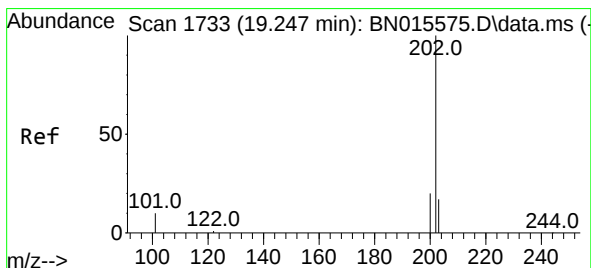
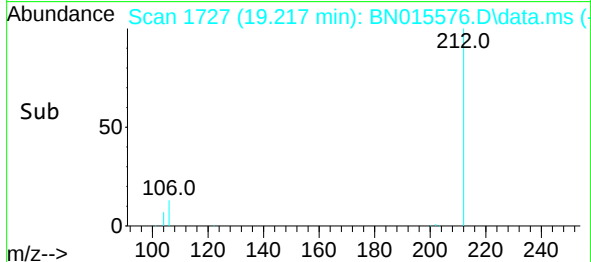
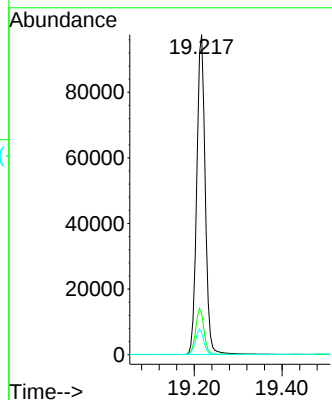
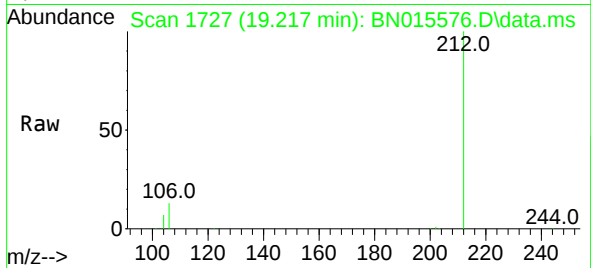




#27
Fluoranthene-d10
Concen: 0.825 ng
RT: 19.217 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

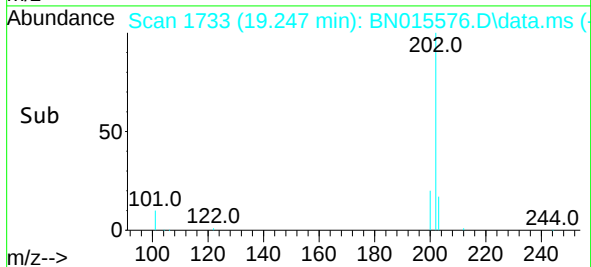
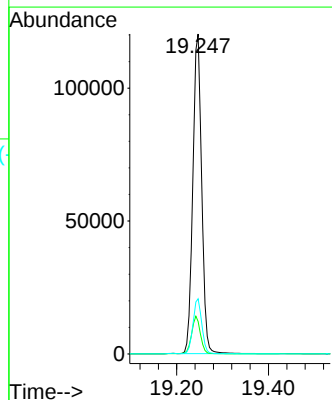
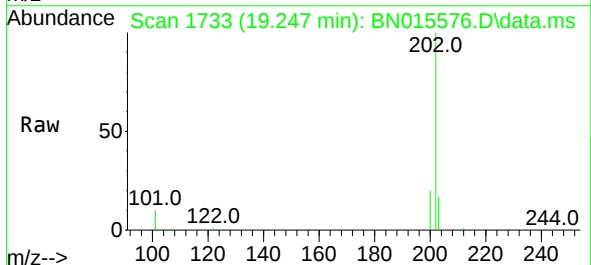
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

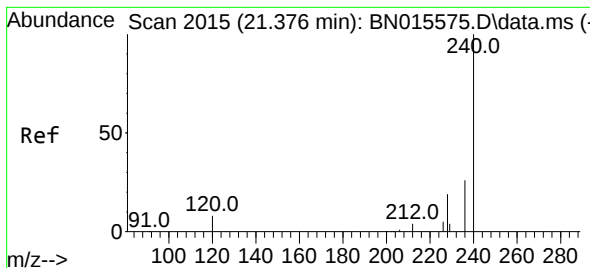
Tgt Ion:212 Resp: 130682
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.864 ng
RT: 19.247 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:202 Resp: 160513
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.376 min Scan# 2015

Delta R.T. 0.000 min

Lab File: BN015576.D

Acq: 15 Jul 2021 12:12

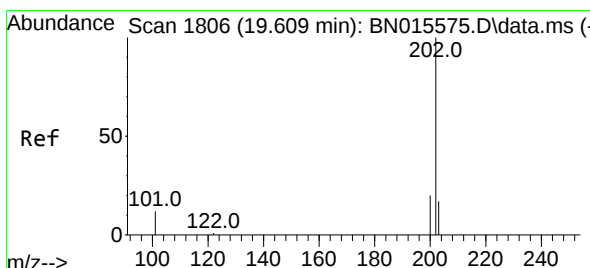
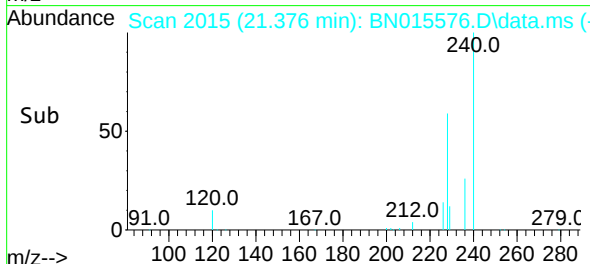
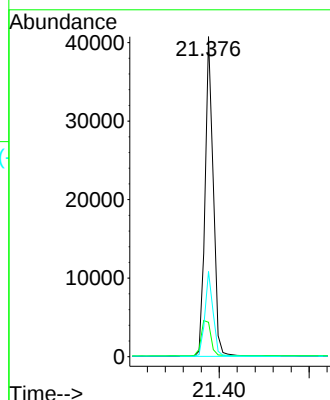
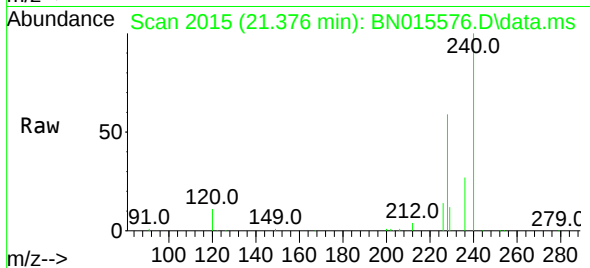
Tgt Ion:240 Resp: 51444

Ion Ratio Lower Upper

240 100

120 10.7 4.2 6.4#

236 26.6 21.4 32.2



#30

Pyrene

Concen: 0.807 ng

RT: 19.609 min Scan# 1806

Delta R.T. 0.000 min

Lab File: BN015576.D

Acq: 15 Jul 2021 12:12

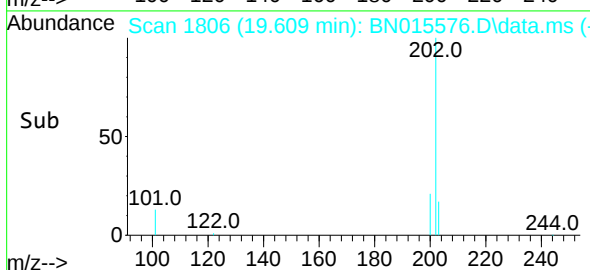
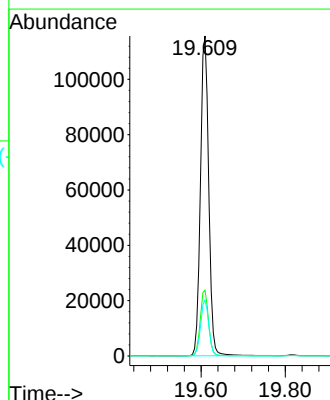
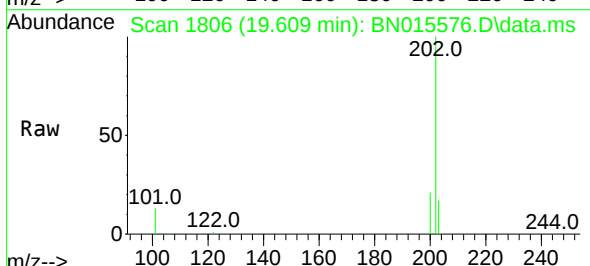
Tgt Ion:202 Resp: 158028

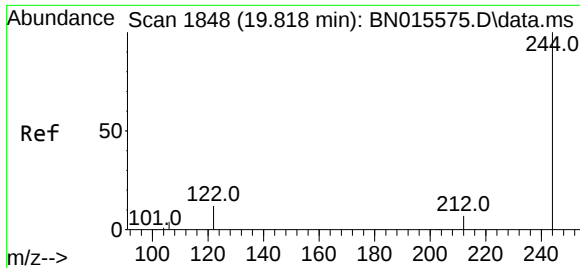
Ion Ratio Lower Upper

202 100

200 20.6 16.9 25.3

203 17.5 13.9 20.9

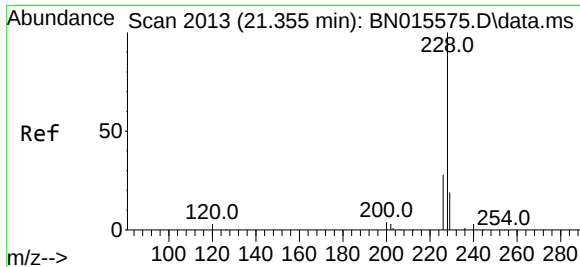
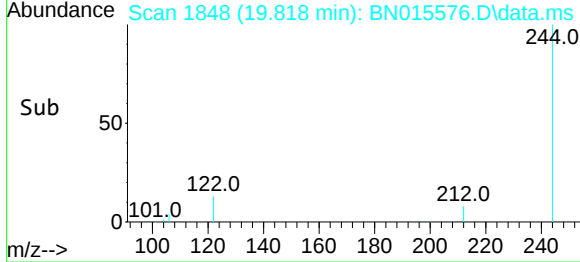
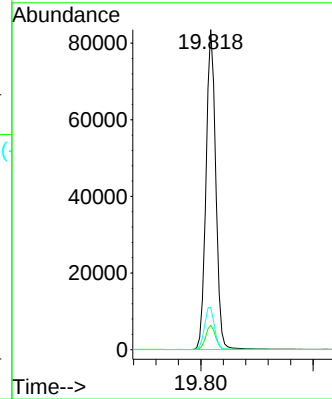
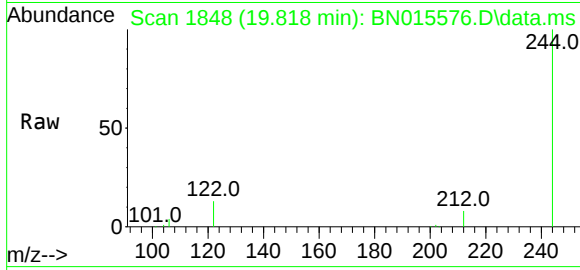




#31
 Terphenyl-d14
 Concen: 0.835 ng
 RT: 19.818 min Scan# 1848
 Delta R.T. 0.000 min
 Lab File: BN015576.D
 Acq: 15 Jul 2021 12:12

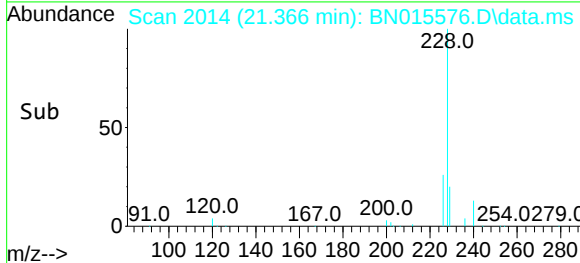
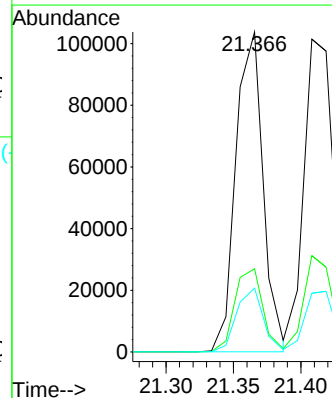
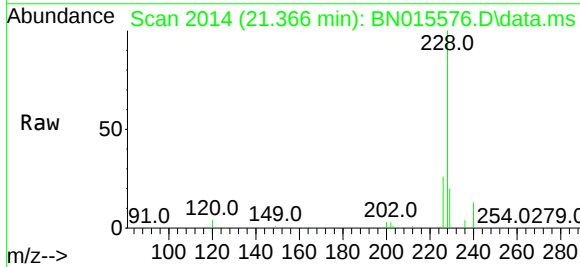
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

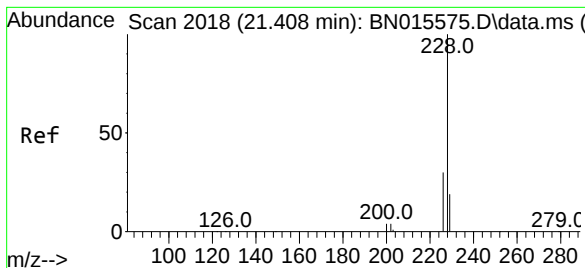
Tgt Ion:244 Resp: 100552
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.3 9.5
 122 13.2 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.826 ng
 RT: 21.366 min Scan# 2014
 Delta R.T. 0.011 min
 Lab File: BN015576.D
 Acq: 15 Jul 2021 12:12

Tgt Ion:228 Resp: 145840
 Ion Ratio Lower Upper
 228 100
 226 26.0 23.0 34.6
 229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.798 ng

RT: 21.408 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BN015576.D

Acq: 15 Jul 2021 12:12

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

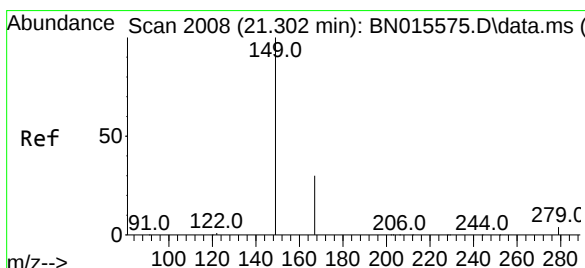
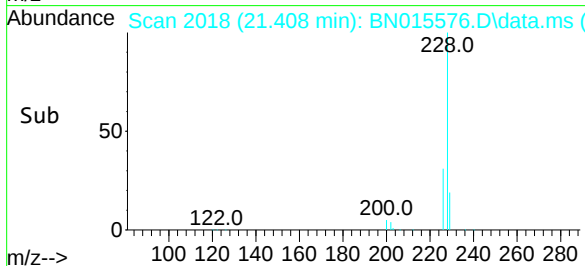
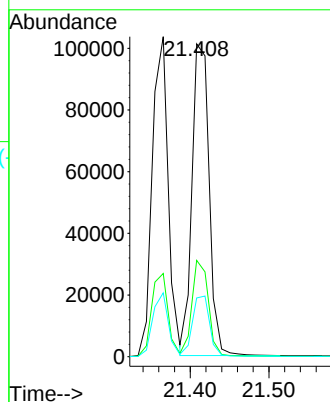
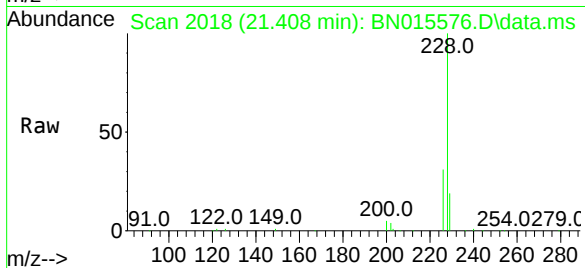
Tgt Ion:228 Resp: 153419

Ion Ratio Lower Upper

228 100

226 30.8 25.0 37.6

229 18.8 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.122 ng

RT: 21.302 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN015576.D

Acq: 15 Jul 2021 12:12

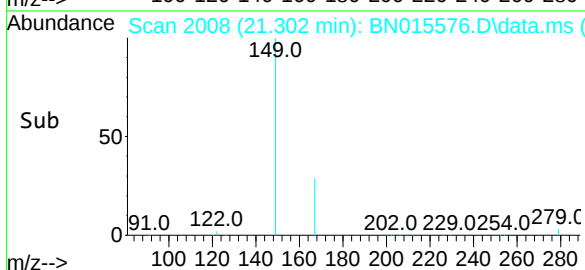
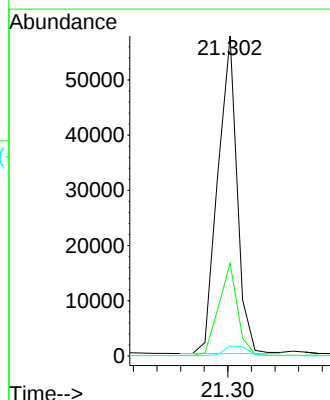
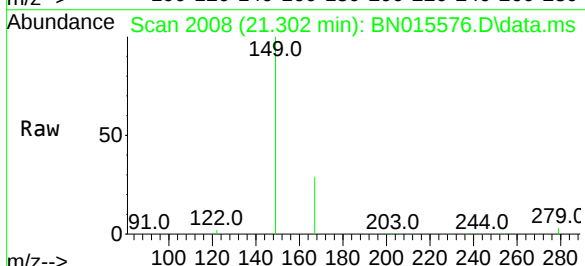
Tgt Ion:149 Resp: 65060

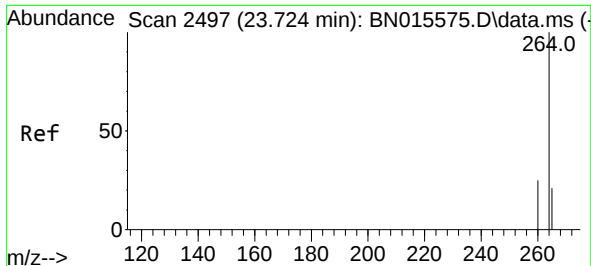
Ion Ratio Lower Upper

149 100

167 28.2 28.9 43.3#

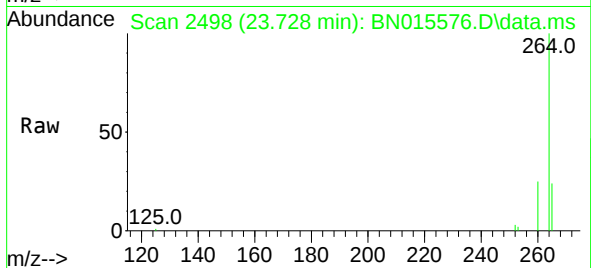
279 3.7 4.9 7.3#





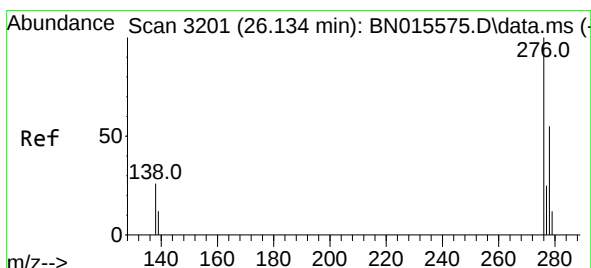
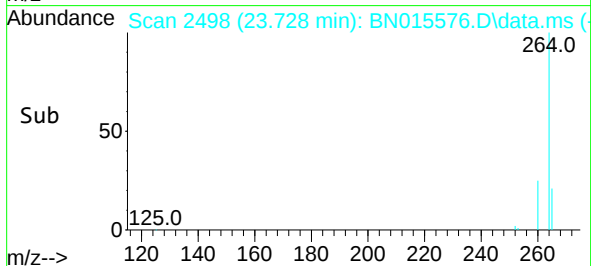
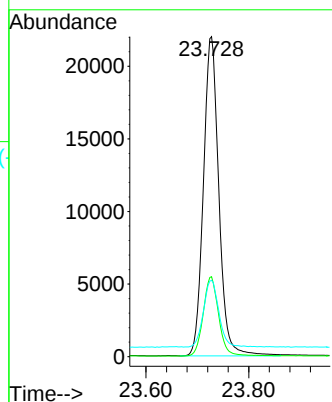
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.728 min Scan# 2498
Delta R.T. 0.003 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:264 Resp: 45823

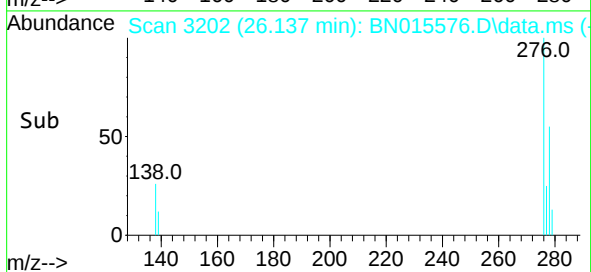
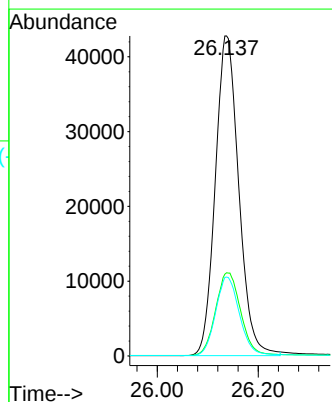
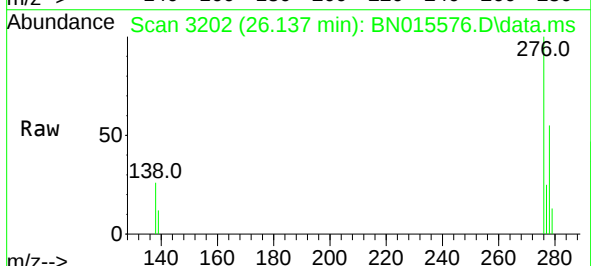
Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.6	31.0
265	23.8	21.4	32.2

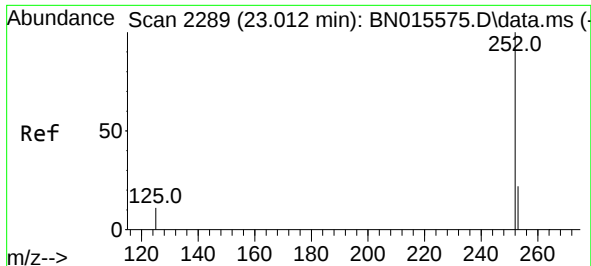


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.840 ng
RT: 26.137 min Scan# 3202
Delta R.T. 0.003 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Tgt Ion:276 Resp: 137821

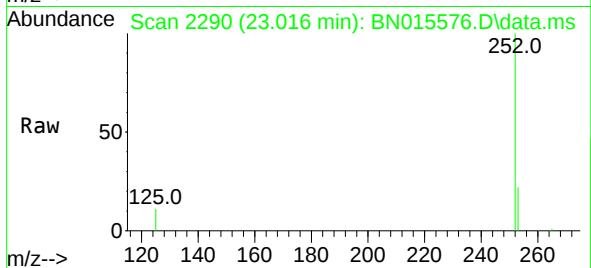
Ion	Ratio	Lower	Upper
276	100		
138	27.5	10.0	15.0#
277	25.0	20.4	30.6



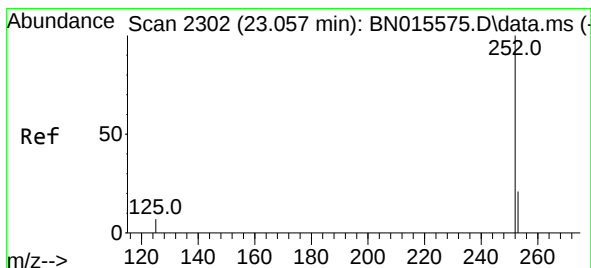
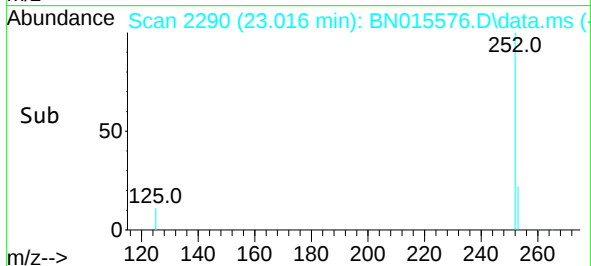
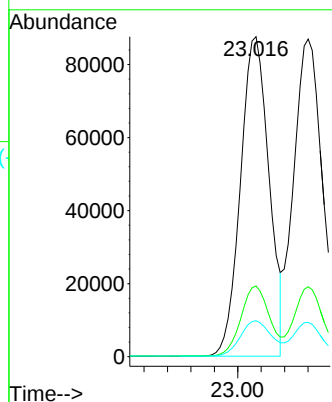


#37
Benzo(b)fluoranthene
Concen: 0.822 ng
RT: 23.016 min Scan# 2290
Delta R.T. 0.003 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

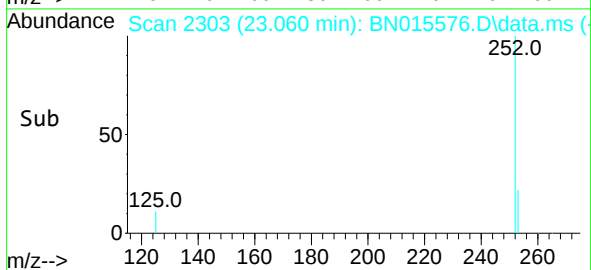
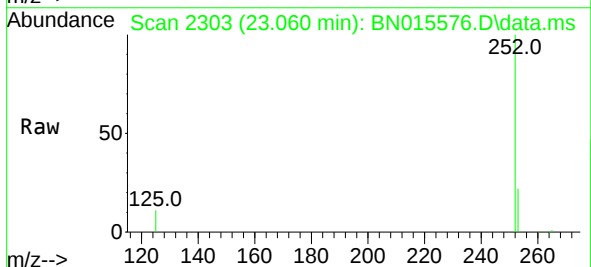
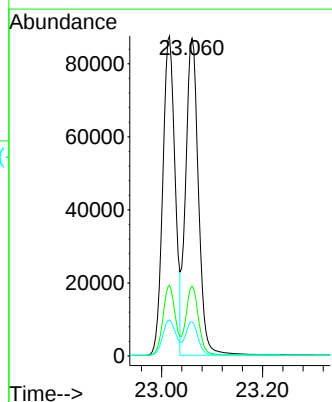


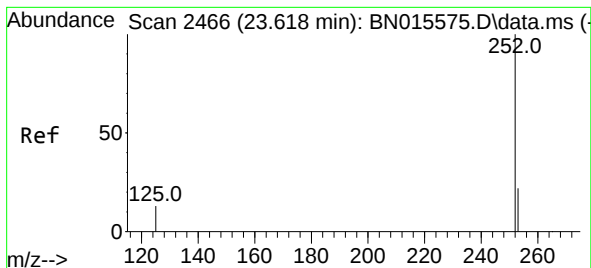
Tgt Ion:252 Resp: 147677
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 11.3 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.797 ng
RT: 23.060 min Scan# 2303
Delta R.T. 0.003 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

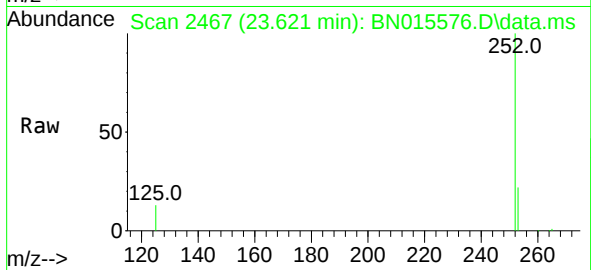
Tgt Ion:252 Resp: 152944
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 10.8 5.4 8.0#



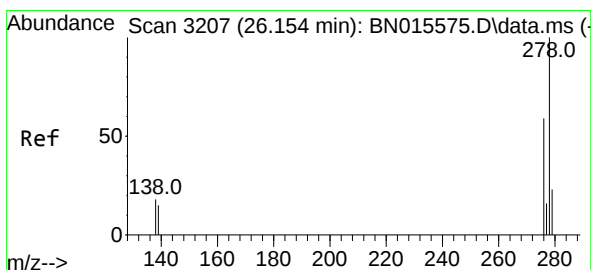
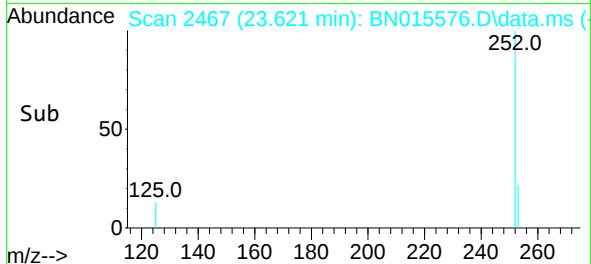
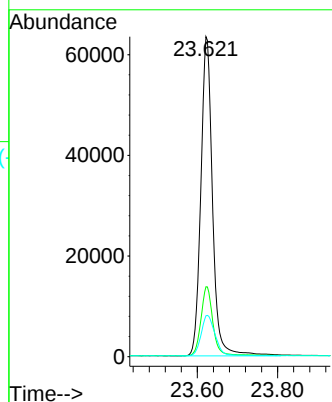


#39
Benzo(a)pyrene
Concen: 0.779 ng
RT: 23.621 min Scan# 2467
Delta R.T. 0.003 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

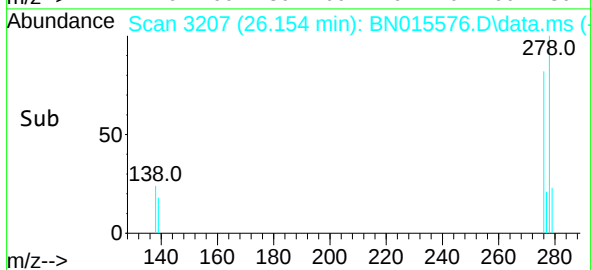
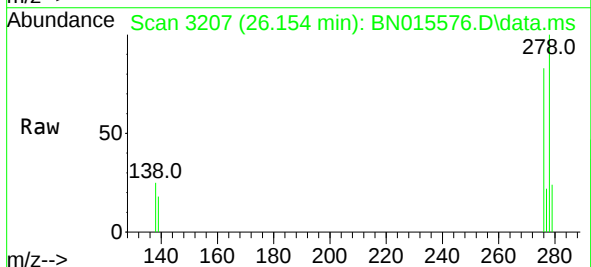
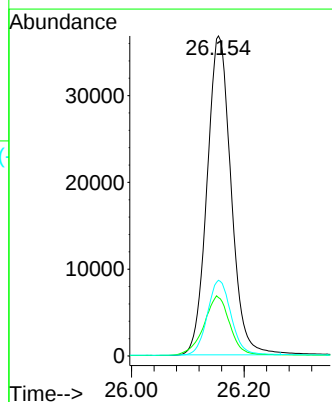


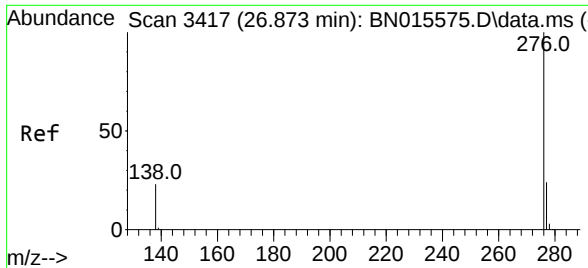
Tgt Ion:252 Resp: 128031
Ion Ratio Lower Upper
252 100
253 21.8 19.4 29.2
125 12.8 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.843 ng
RT: 26.154 min Scan# 3207
Delta R.T. 0.000 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

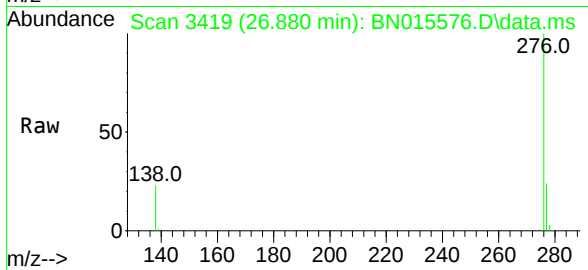
Tgt Ion:278 Resp: 108515
Ion Ratio Lower Upper
278 100
139 18.3 9.0 13.4#
279 23.7 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.812 ng
RT: 26.880 min Scan# 3419
Delta R.T. 0.007 min
Lab File: BN015576.D
Acq: 15 Jul 2021 12:12

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:276 Resp: 115424
Ion Ratio Lower Upper
276 100
277 23.5 19.7 29.5
138 23.4 9.8 14.6#

