

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016816.D
 Acq On : 07 Oct 2021 19:28
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 08 01:20:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 18:25:32 2021
 Response via : Initial Calibration

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

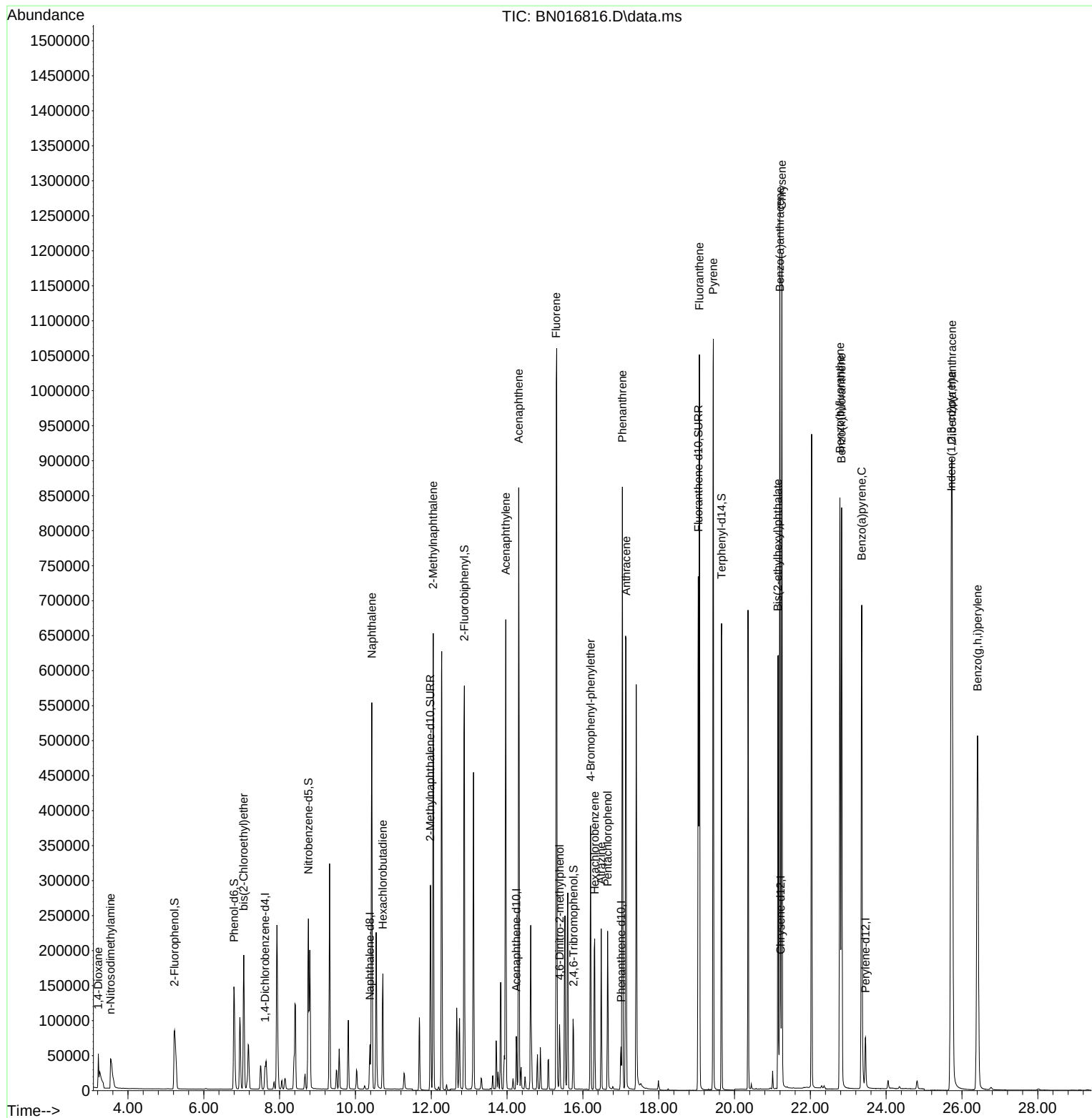
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	19983	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	82812	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	44223	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	85678	0.400	ng	0.00
29) Chrysene-d12	21.217	240	87622	0.400	ng	# 0.00
35) Perylene-d12	23.454	264	94771	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	159743	3.133	ng	0.00
5) Phenol-d6	6.794	99	188947	3.341	ng	0.00
8) Nitrobenzene-d5	8.759	82	206645	3.559	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	401433	3.254	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	88712	4.536	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	558279	3.156	ng	0.00
27) Fluoranthene-d10	19.043	212	798828	3.408	ng	0.00
31) Terphenyl-d14	19.659	244	670391	3.419	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	28442	3.050	ng	# 71
3) n-Nitrosodimethylamine	3.539	42	53938	3.583	ng	99
6) bis(2-Chloroethyl)ether	7.052	93	172426	3.175	ng	99
9) Naphthalene	10.432	128	717506	3.167	ng	100
10) Hexachlorobutadiene	10.724	225	137134	3.238	ng	# 100
12) 2-Methylnaphthalene	12.052	142	458233	3.183	ng	100
16) Acenaphthylene	13.964	152	690782	3.538	ng	100
17) Acenaphthene	14.307	154	424318	3.290	ng	99
18) Fluorene	15.296	166	528364	3.396	ng	99
20) 4,6-Dinitro-2-methylph...	15.385	198	68102	11.492	ng	# 54
21) 4-Bromophenyl-phenylether	16.202	248	181214	3.473	ng	95
22) Hexachlorobenzene	16.312	284	197121	3.331	ng	99
23) Atrazine	16.482	200	159641	3.863	ng	98
24) Pentachlorophenol	16.653	266	102951	6.313	ng	99
25) Phenanthrene	17.042	178	826189	3.280	ng	100
26) Anthracene	17.139	178	788653	3.506	ng	100
28) Fluoranthene	19.073	202	921271	3.296	ng	99
30) Pyrene	19.440	202	960684	3.334	ng	100
32) Benzo(a)anthracene	21.196	228	987806	3.635	ng	98
33) Chrysene	21.249	228	951708	3.452	ng	98
34) Bis(2-ethylhexyl)phtha...	21.142	149	649078	3.938	ng	99
36) Indeno(1,2,3-cd)pyrene	25.716	276	1237642	4.113	ng	99
37) Benzo(b)fluoranthene	22.779	252	1062438	3.467	ng	99
38) Benzo(k)fluoranthene	22.824	252	985305	3.346	ng	99
39) Benzo(a)pyrene	23.354	252	974500	3.554	ng	98
40) Dibenzo(a,h)anthracene	25.740	278	1017350	4.262	ng	99
41) Benzo(g,h,i)perylene	26.411	276	1074559	4.023	ng	99

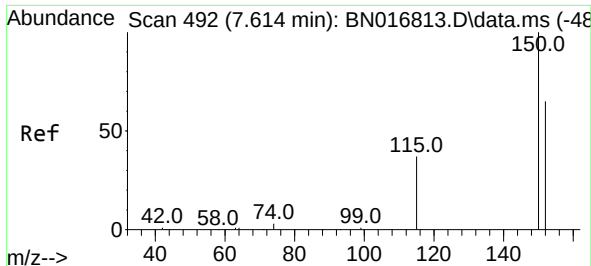
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
Data File : BN016816.D
Acq On : 07 Oct 2021 19:28
Operator : CG/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Quant Time: Oct 08 01:20:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 07 18:25:32 2021
Response via : Initial Calibration

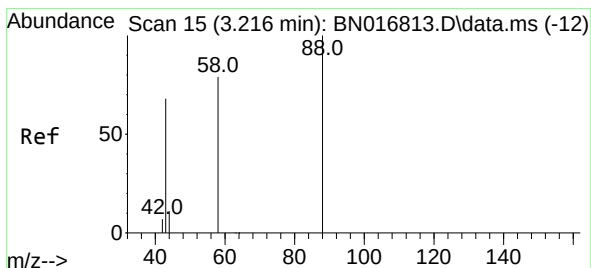
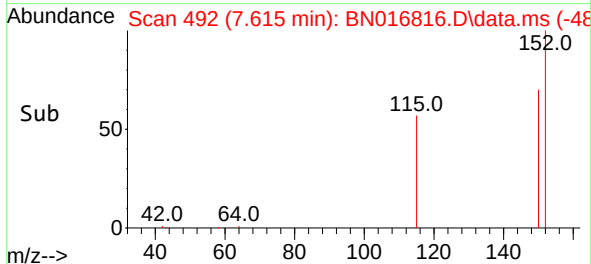
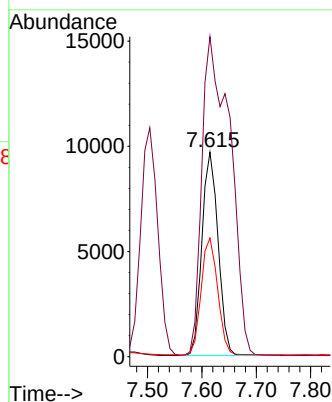
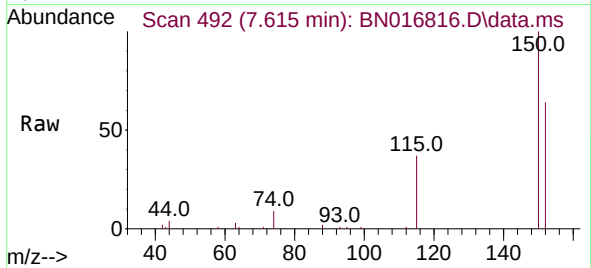




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. 0.001 min
 Lab File: BN016816.D
 Acq: 07 Oct 2021 19:28

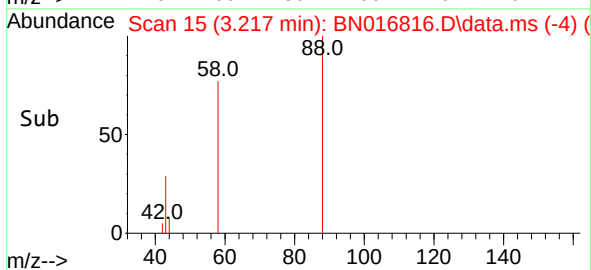
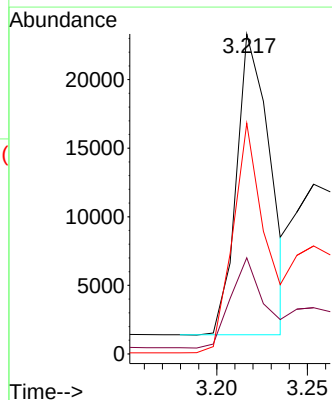
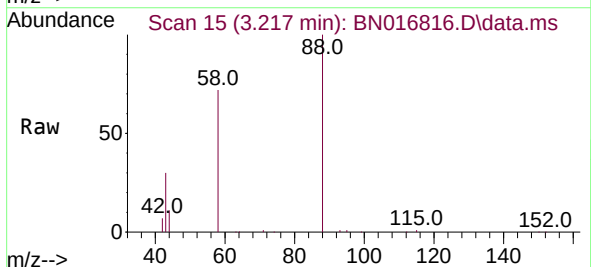
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

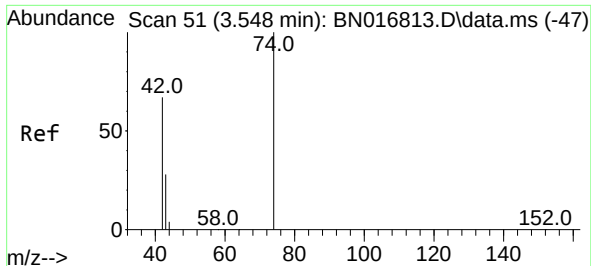
Tgt Ion:152 Resp: 19983
 Ion Ratio Lower Upper
 152 100
 150 156.5 123.3 184.9
 115 58.1 47.0 70.6



#2
 1,4-Dioxane
 Concen: 3.050 ng
 RT: 3.217 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016816.D
 Acq: 07 Oct 2021 19:28

Tgt Ion: 88 Resp: 28442
 Ion Ratio Lower Upper
 88 100
 43 30.5 61.7 92.5#
 58 74.4 62.2 93.2

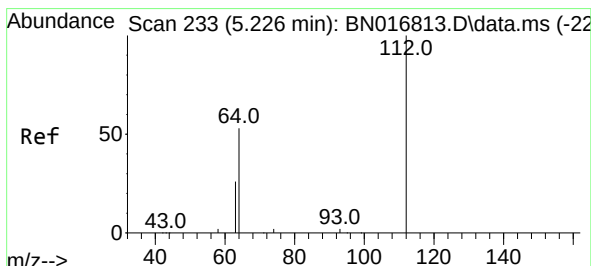
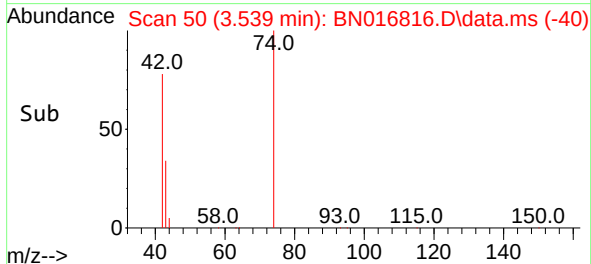
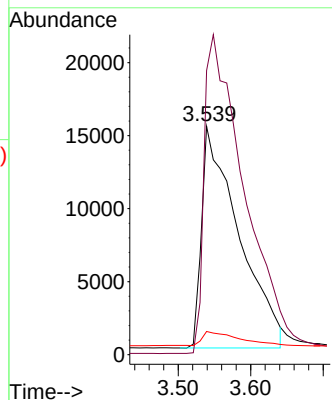
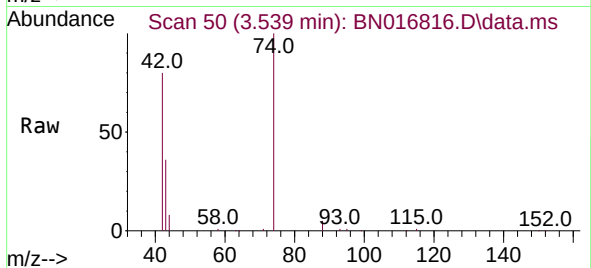




#3
n-Nitrosodimethylamine
Concen: 3.583 ng
RT: 3.539 min Scan# 50
Delta R.T. -0.009 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

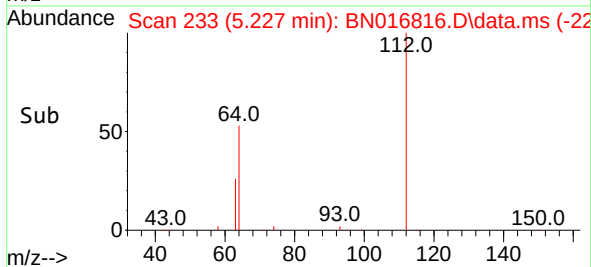
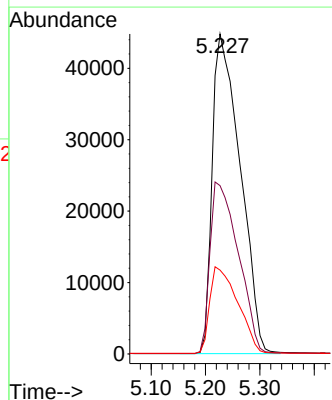
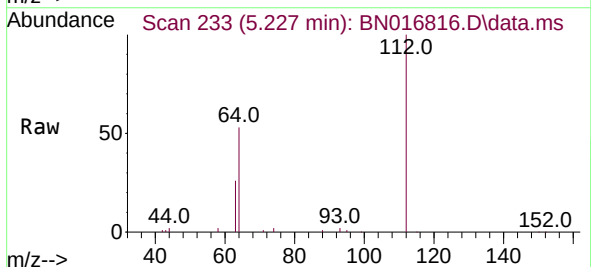
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

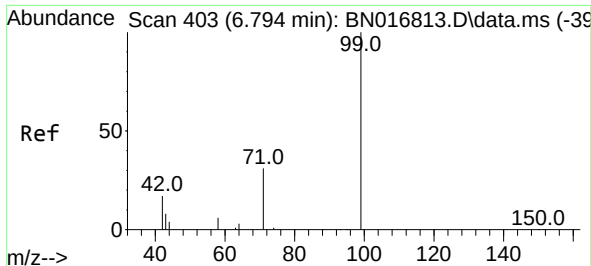
Tgt Ion:	42	Resp:	53938
Ion	Ratio	Lower	Upper
42	100		
74	153.3	124.0	186.0
44	6.0	5.6	8.4



#4
2-Fluorophenol
Concen: 3.133 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:	112	Resp:	159743
Ion	Ratio	Lower	Upper
112	100		
64	54.4	42.9	64.3
63	27.2	21.5	32.3

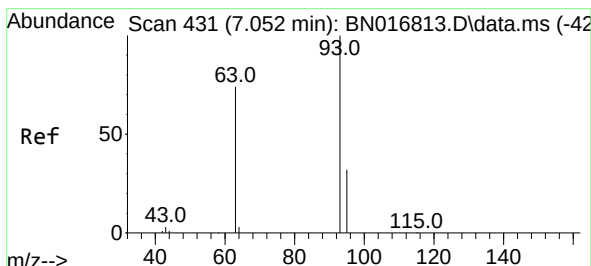
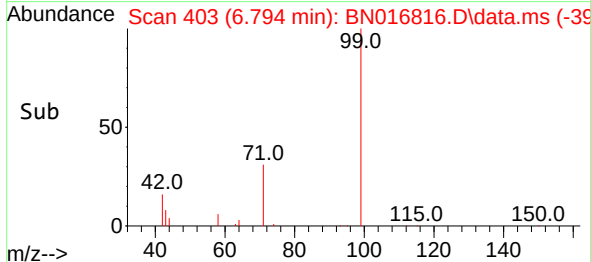
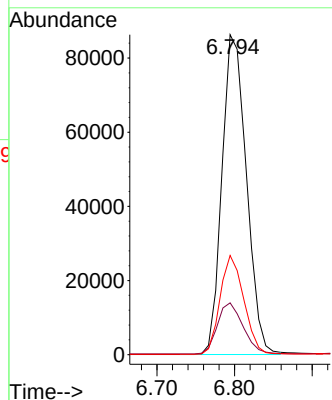
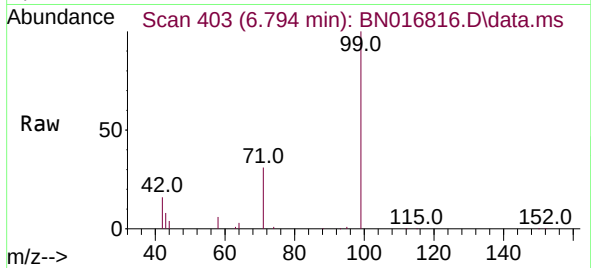




#5
Phenol-d6
Concen: 3.341 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

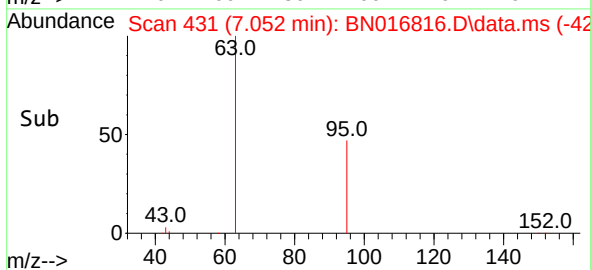
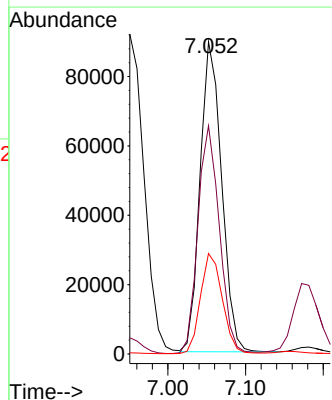
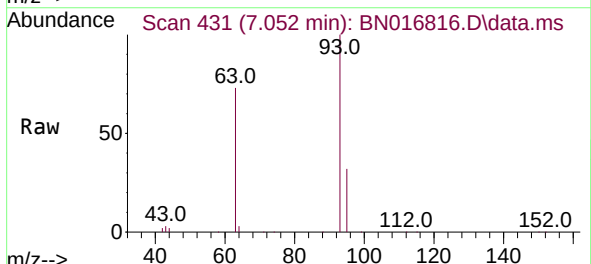
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

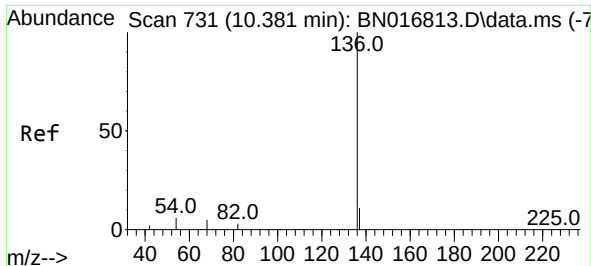
Tgt Ion: 99 Resp: 188947
Ion Ratio Lower Upper
99 100
42 16.6 13.4 20.2
71 30.0 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 3.175 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion: 93 Resp: 172426
Ion Ratio Lower Upper
93 100
63 73.3 59.0 88.6
95 32.7 26.4 39.6

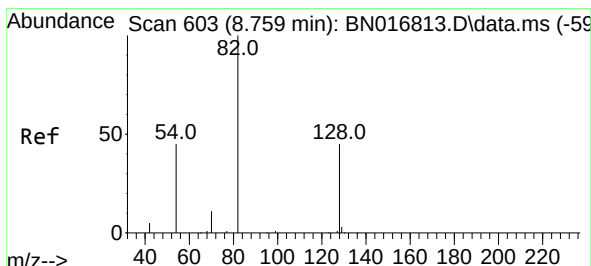
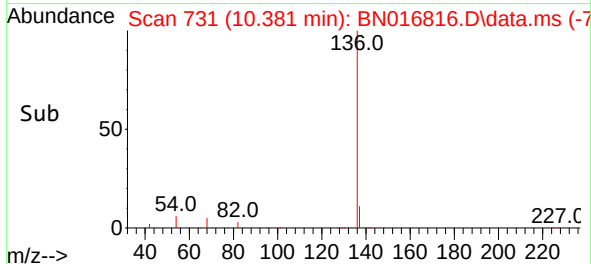
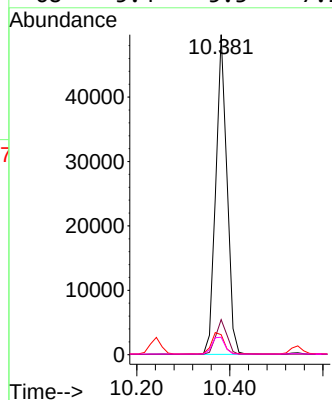
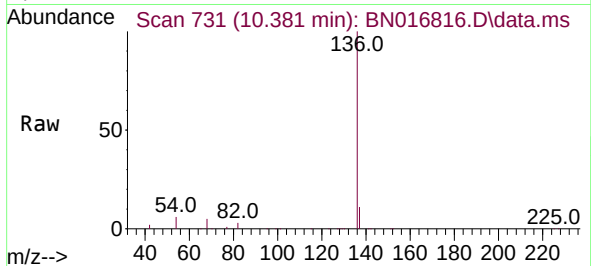




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

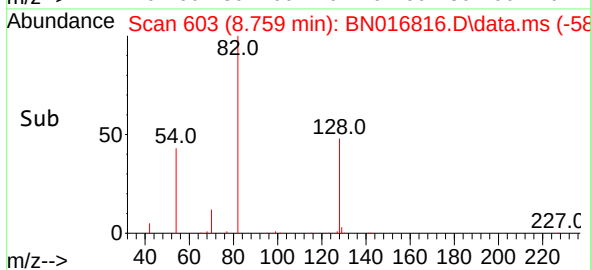
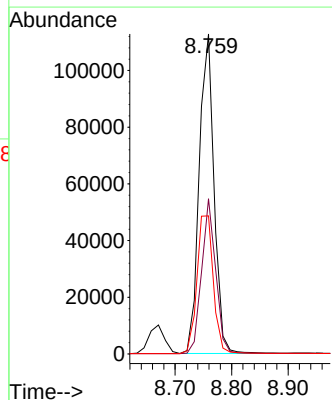
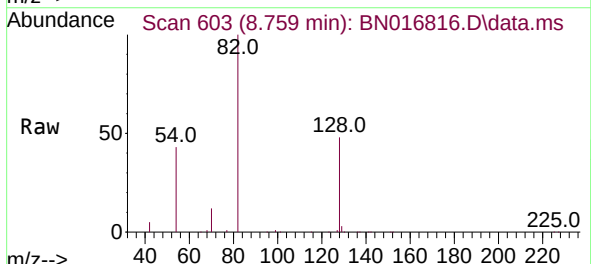
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

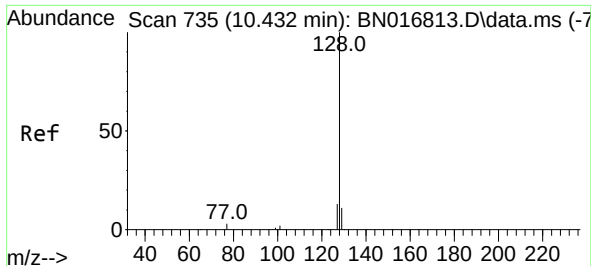
Tgt Ion:	136	Resp:	82812
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.3	6.5	9.7#
68	5.4	5.3	7.9



#8
Nitrobenzene-d5
Concen: 3.559 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:	82	Resp:	206645
Ion	Ratio	Lower	Upper
82	100		
128	48.5	33.8	50.6
54	43.1	38.5	57.7

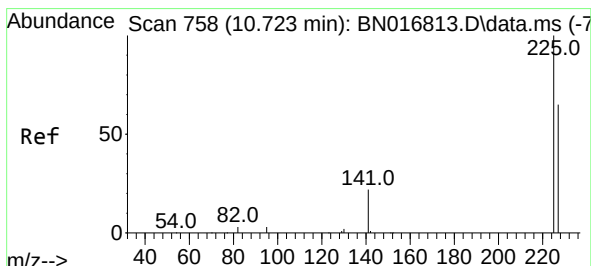
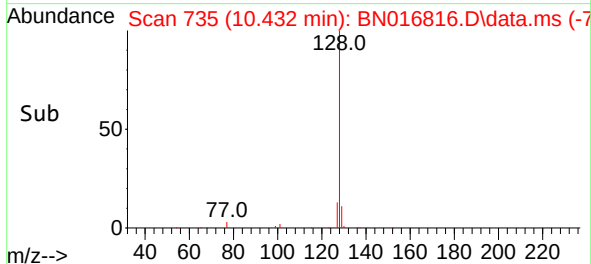
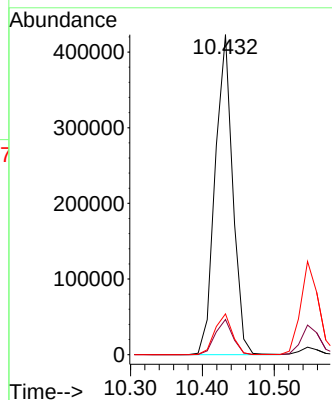
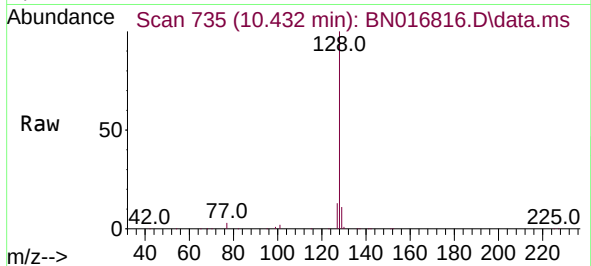




#9
Naphthalene
Concen: 3.167 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

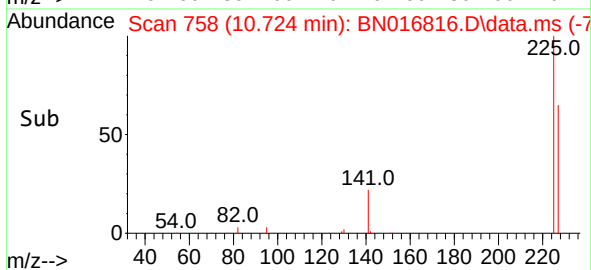
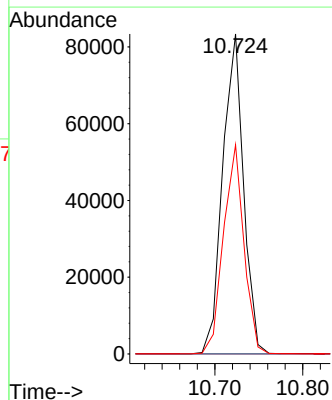
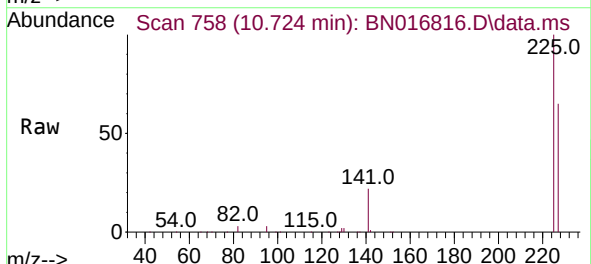
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

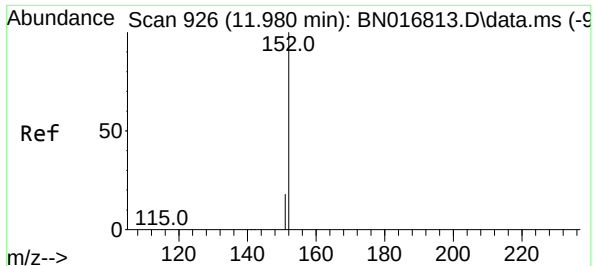
Tgt Ion:128 Resp: 717506
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 3.238 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:225 Resp: 137134
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.1 76.7

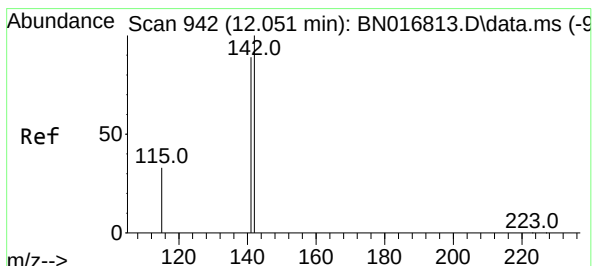
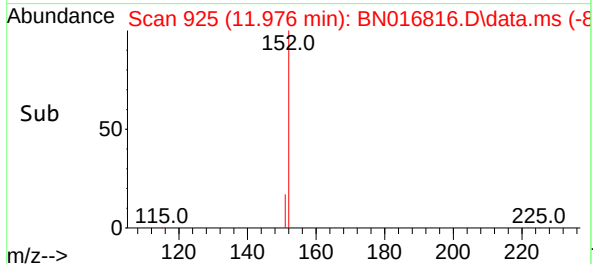
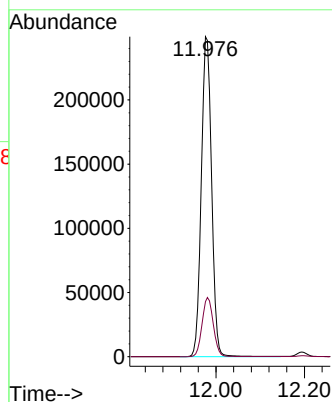
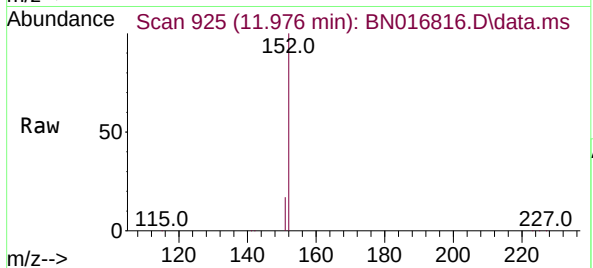




#11
2-Methylnaphthalene-d10
Concen: 3.254 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

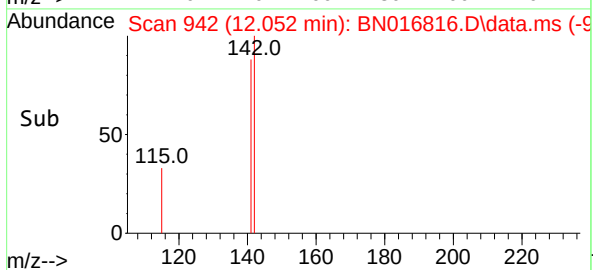
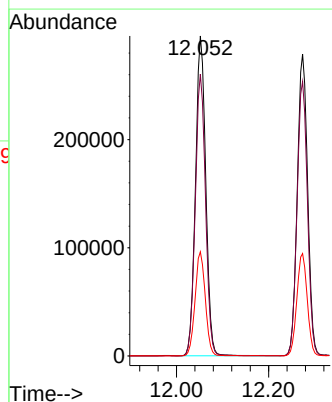
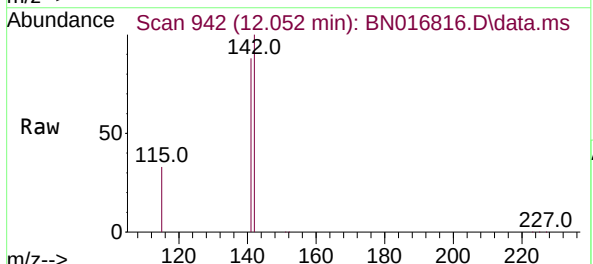
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

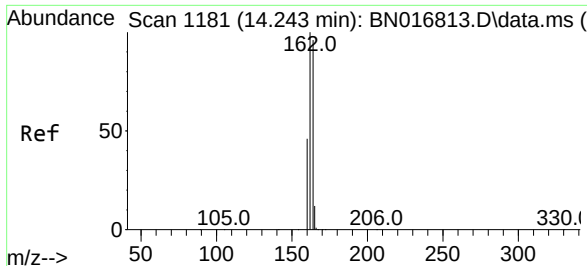
Tgt Ion:152 Resp: 401433
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 3.183 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:142 Resp: 458233
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 32.6 26.1 39.1

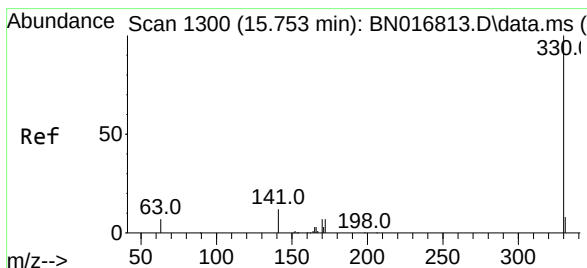
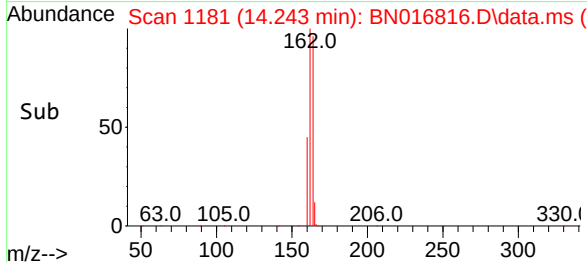
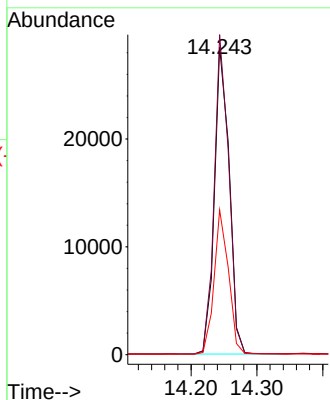
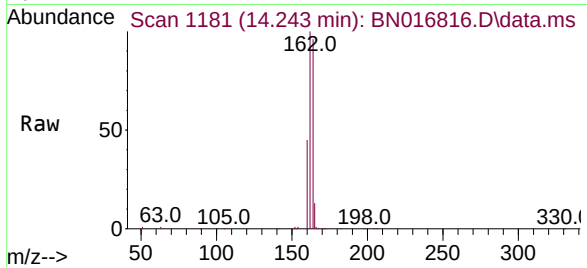




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

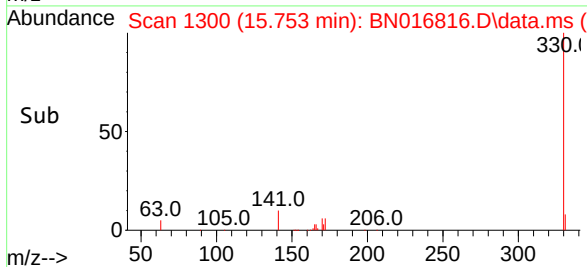
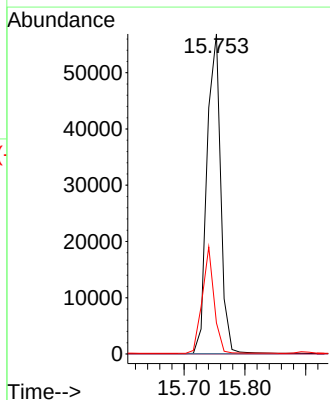
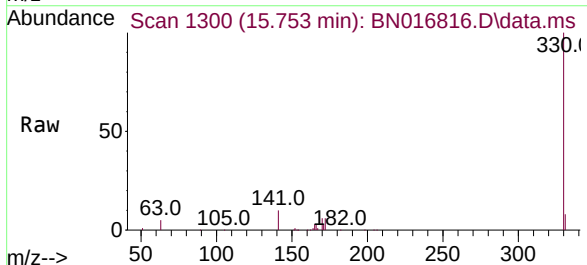
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

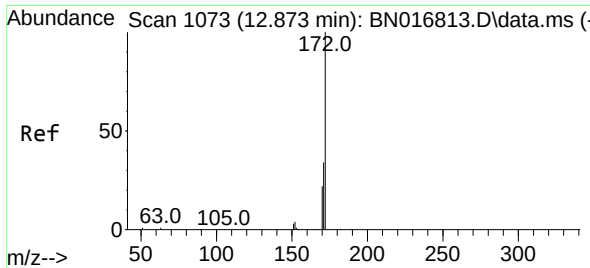
Tgt Ion:164 Resp: 44223
Ion Ratio Lower Upper
164 100
162 104.0 82.6 124.0
160 47.0 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 4.536 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:330 Resp: 88712
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.1 24.2 36.2

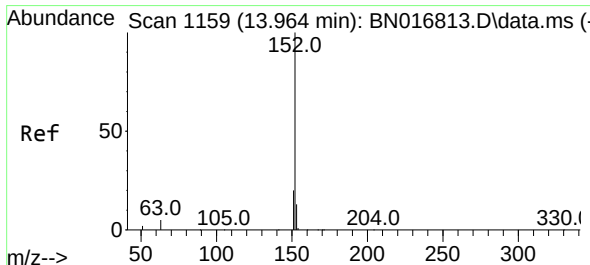
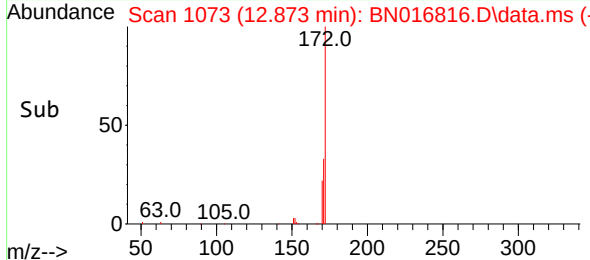
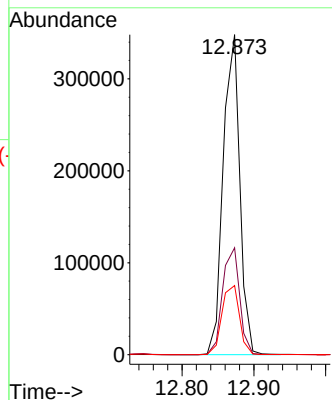
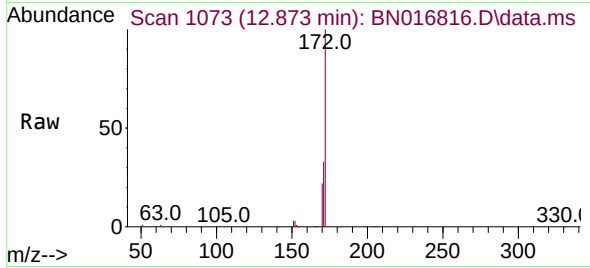




#15
2-Fluorobiphenyl
Concen: 3.156 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

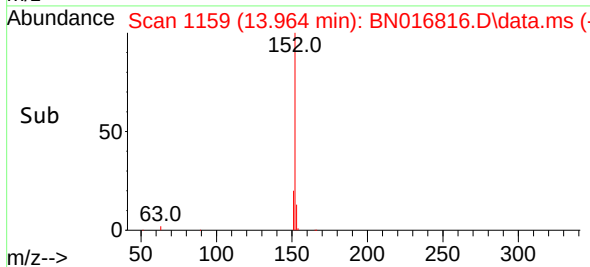
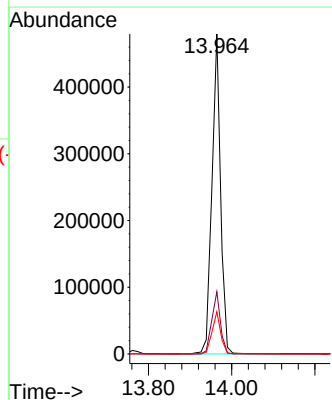
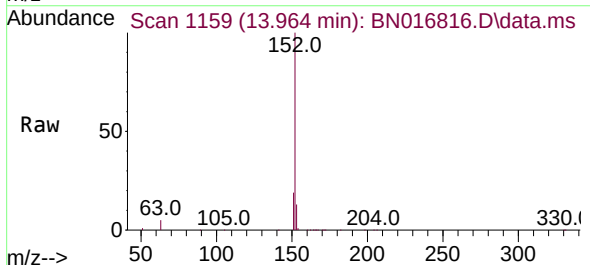
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

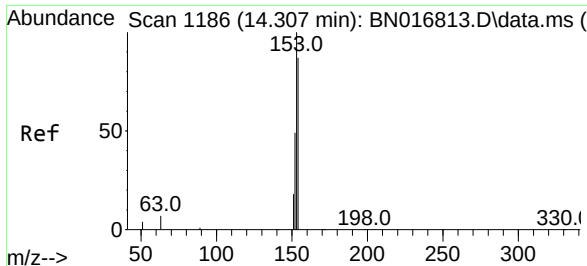
Tgt Ion:	172	Resp:	558279
Ion Ratio	Lower	Upper	
172	100		
171	33.4	26.9	40.3
170	21.6	17.4	26.0



#16
Acenaphthylene
Concen: 3.538 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:	152	Resp:	690782
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.1	10.4	15.6

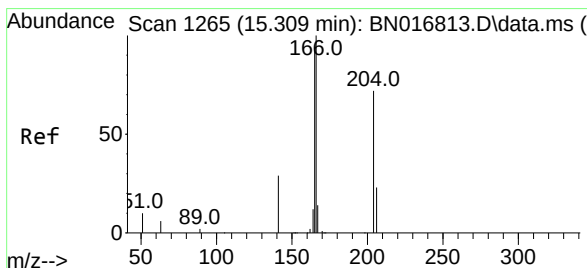
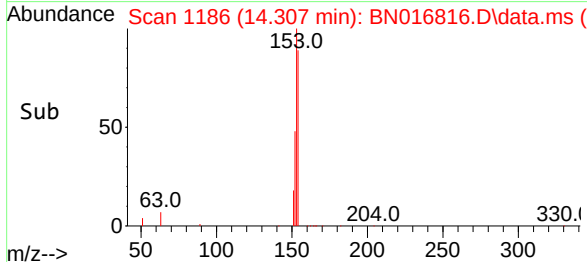
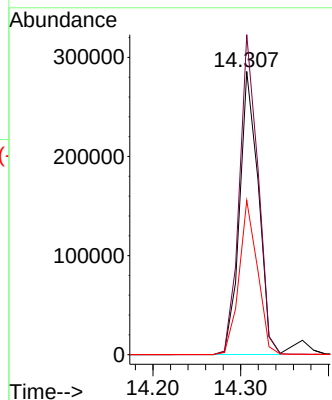
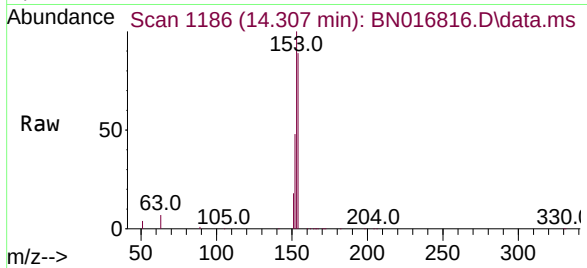




#17
Acenaphthene
Concen: 3.290 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

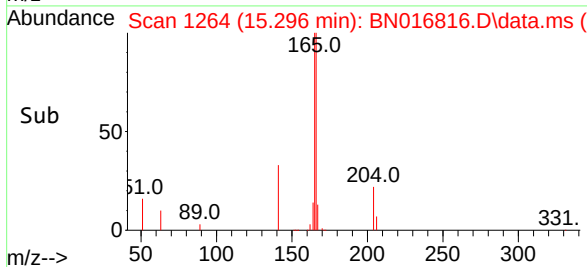
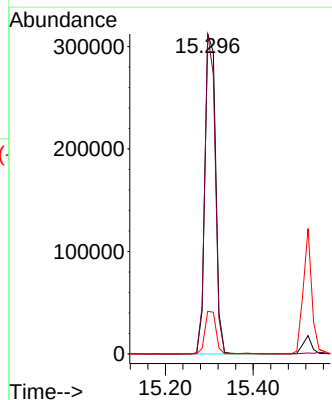
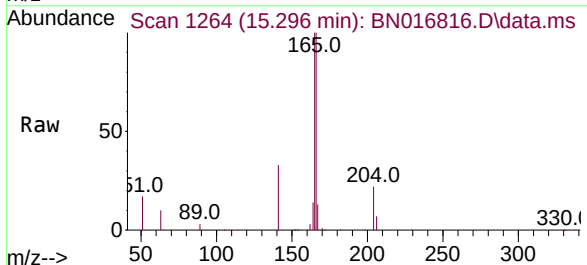
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

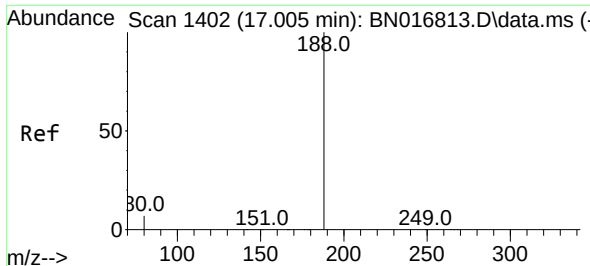
Tgt Ion:154 Resp: 424318
Ion Ratio Lower Upper
154 100
153 112.1 90.1 135.1
152 53.5 43.6 65.4



#18
Fluorene
Concen: 3.396 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:166 Resp: 528364
Ion Ratio Lower Upper
166 100
165 96.5 78.1 117.1
167 13.5 10.7 16.1

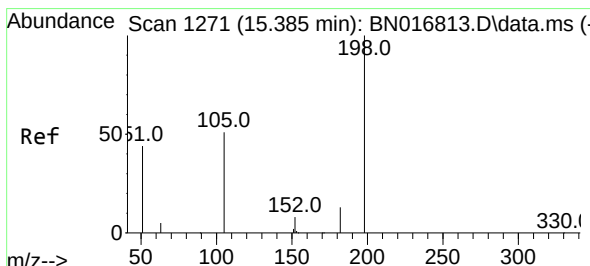
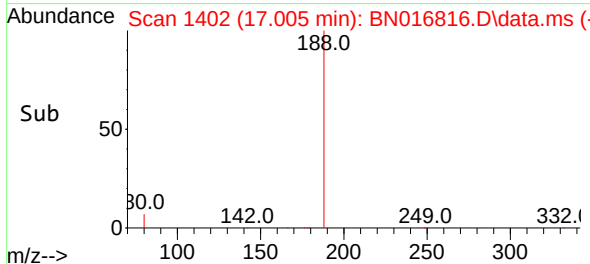
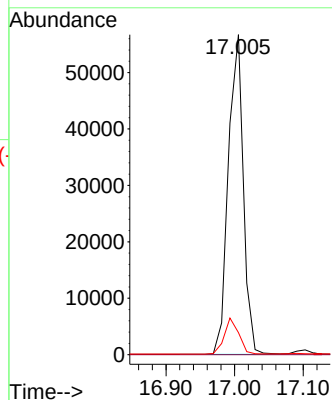
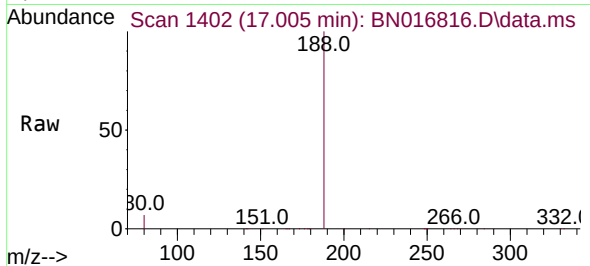




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

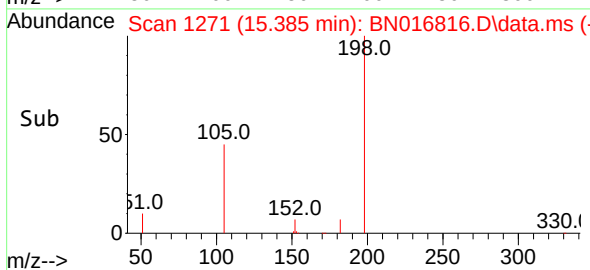
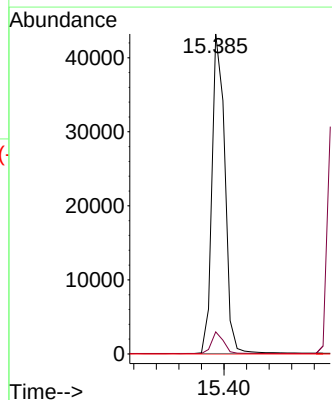
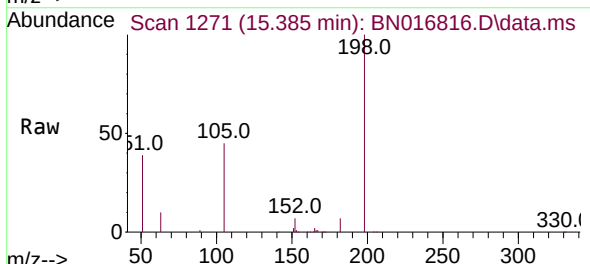
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

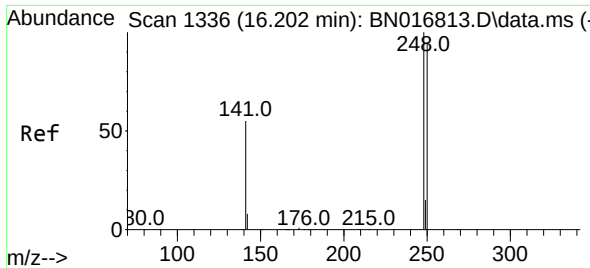
Tgt Ion:188 Resp: 85678
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.9 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 11.492 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:198 Resp: 68102
Ion Ratio Lower Upper
198 100
182 6.9 26.2 39.2#
77 0.0 0.0 0.0

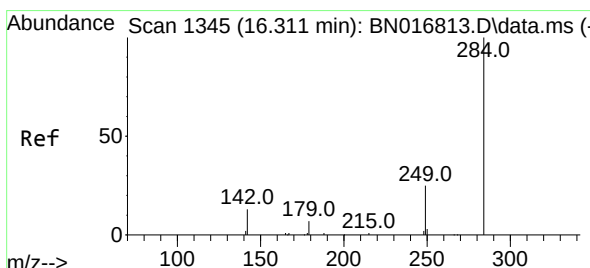
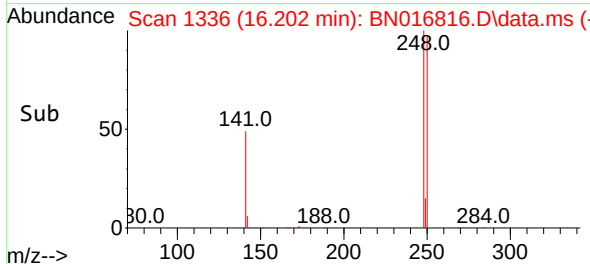
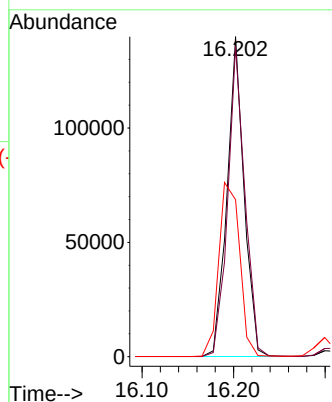
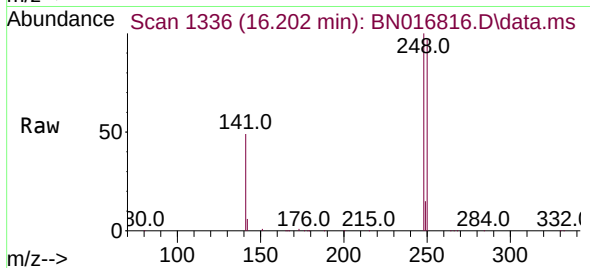




#21
4-Bromophenyl-phenylether
Concen: 3.473 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

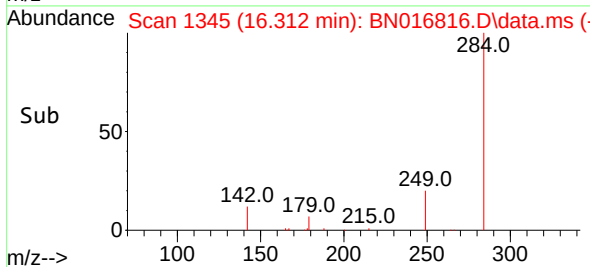
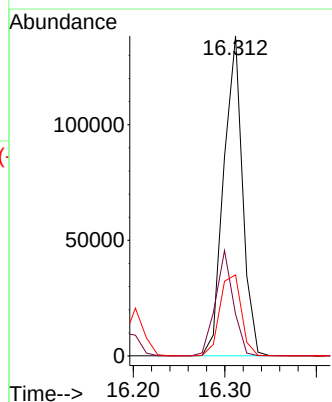
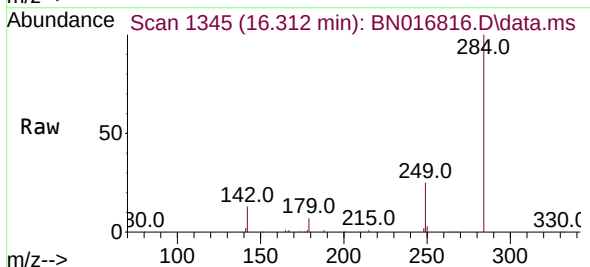
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

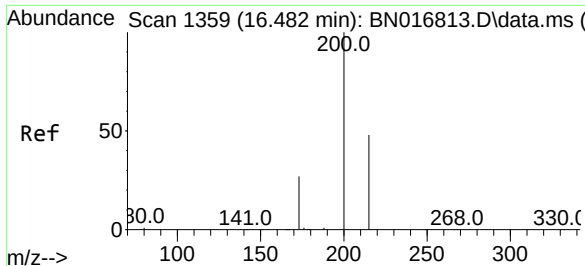
Tgt Ion:	248	Resp:	181214
Ion	Ratio	Lower	Upper
248	100		
250	97.1	76.2	114.4
141	49.1	45.6	68.4



#22
Hexachlorobenzene
Concen: 3.331 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:	284	Resp:	197121
Ion	Ratio	Lower	Upper
284	100		
142	31.3	25.8	38.6
249	29.0	23.3	34.9

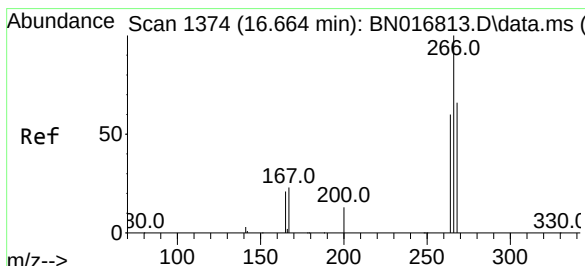
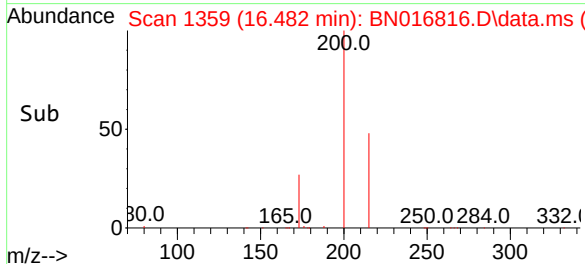
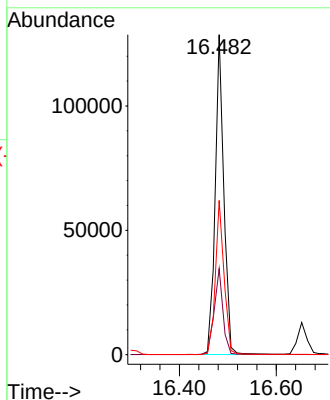
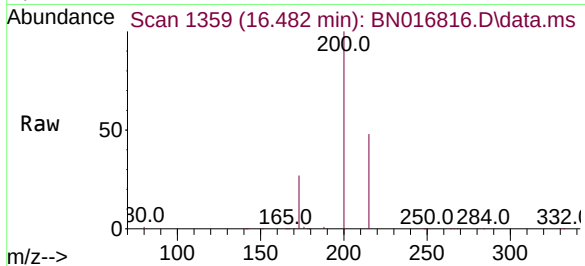




#23
Atrazine
Concen: 3.863 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

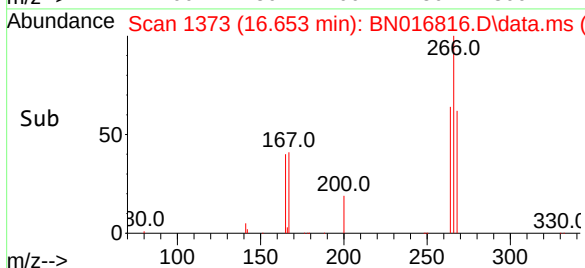
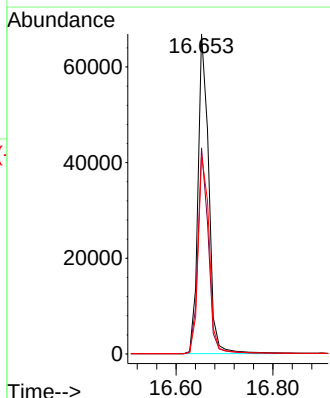
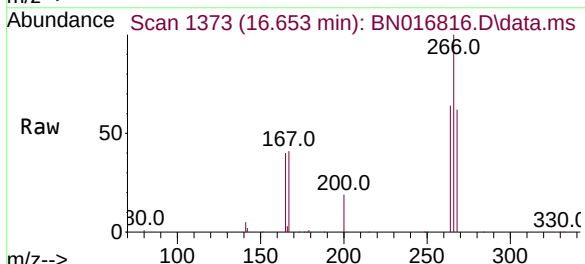
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

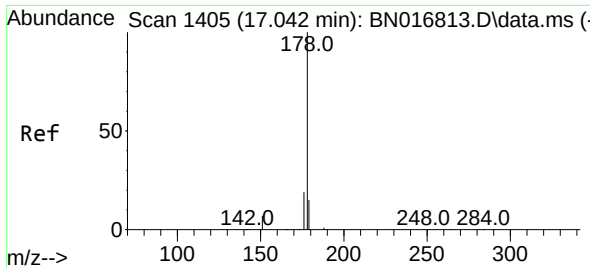
Tgt Ion:200 Resp: 159641
Ion Ratio Lower Upper
200 100
173 26.9 20.1 30.1
215 48.2 38.8 58.2



#24
Pentachlorophenol
Concen: 6.313 ng
RT: 16.653 min Scan# 1373
Delta R.T. -0.012 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:266 Resp: 102951
Ion Ratio Lower Upper
266 100
264 62.6 49.3 73.9
268 64.2 51.8 77.8

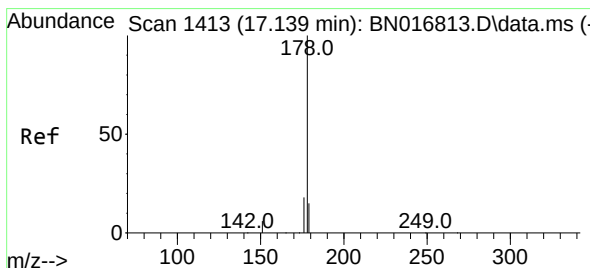
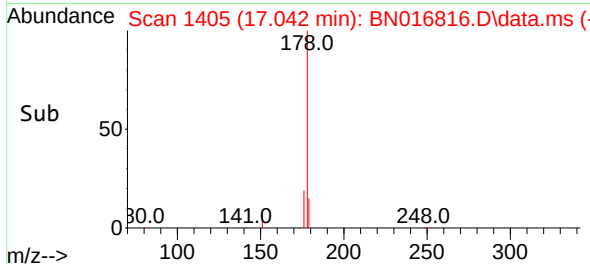
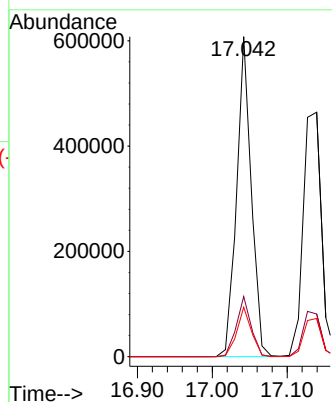
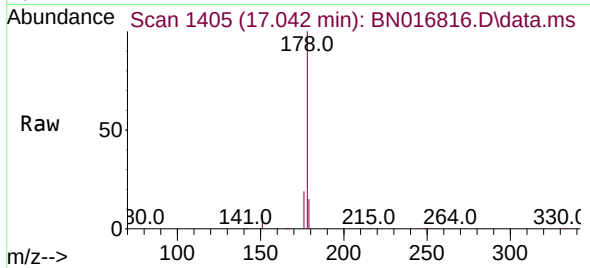




#25
Phenanthrene
Concen: 3.280 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

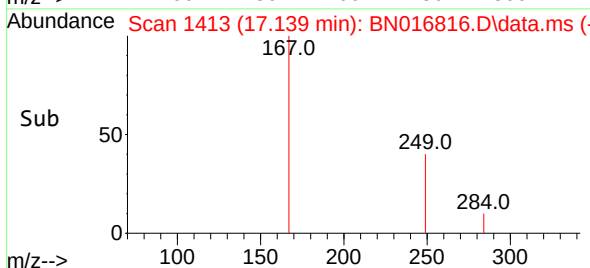
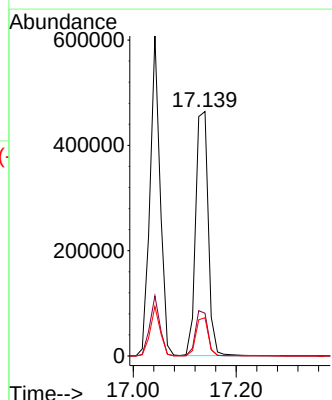
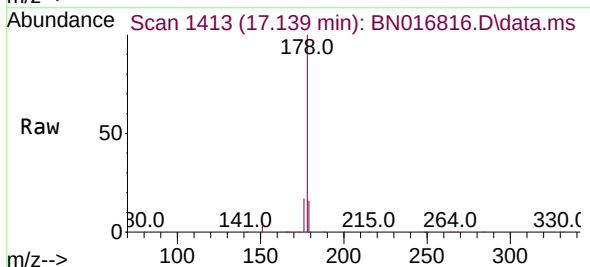
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

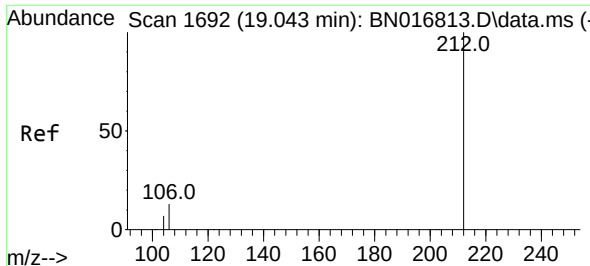
Tgt Ion:178 Resp: 826189
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 3.506 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:178 Resp: 788653
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.5 12.2 18.4

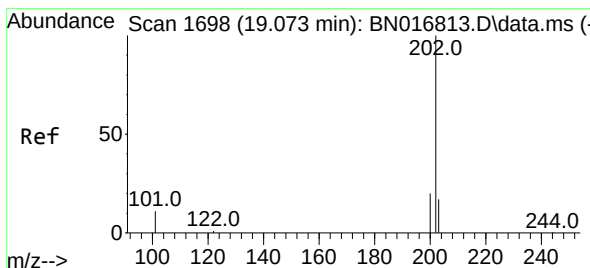
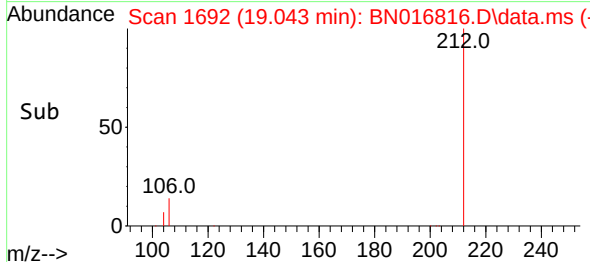
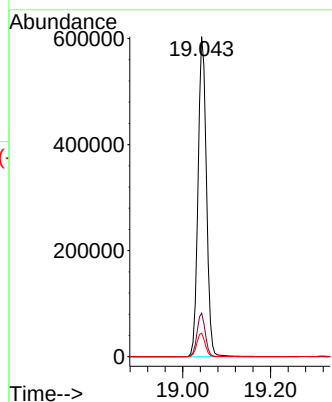
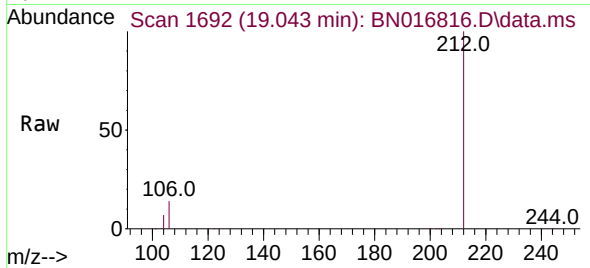




#27
Fluoranthene-d10
Concen: 3.408 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

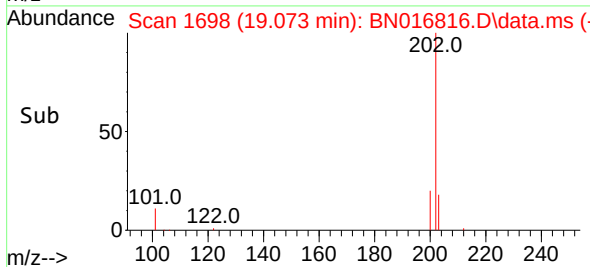
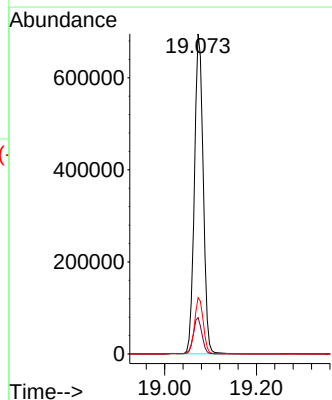
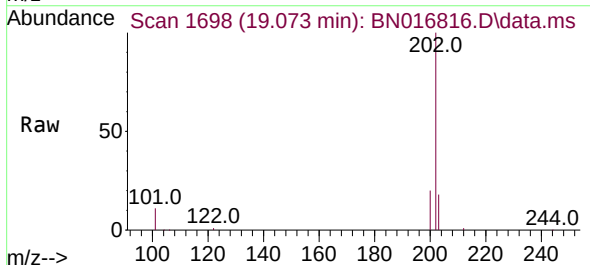
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

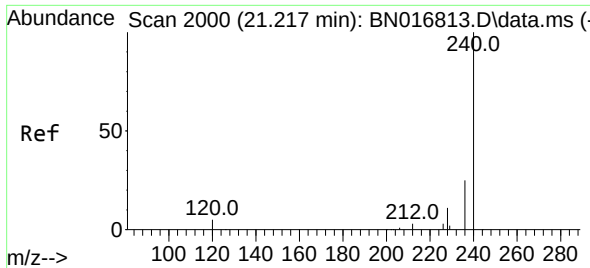
Tgt Ion:212 Resp: 798828
Ion Ratio Lower Upper
212 100
106 13.5 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 3.296 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:202 Resp: 921271
Ion Ratio Lower Upper
202 100
101 11.4 8.9 13.3
203 17.5 13.8 20.8

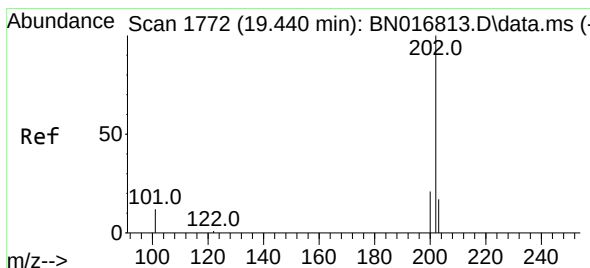
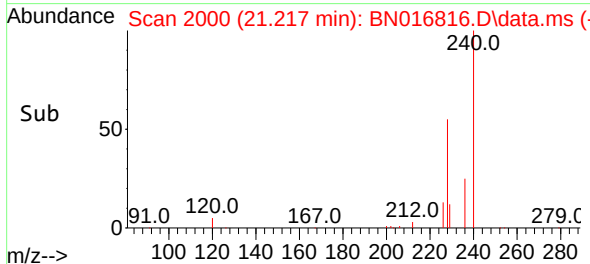
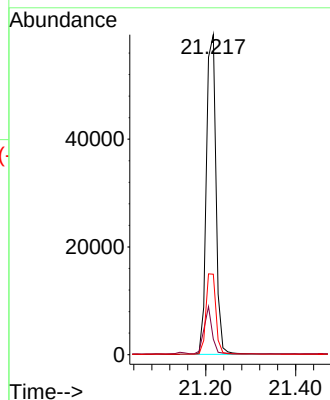
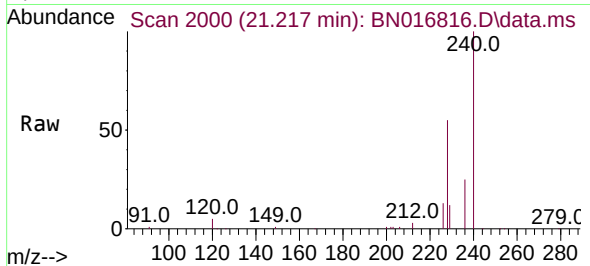




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

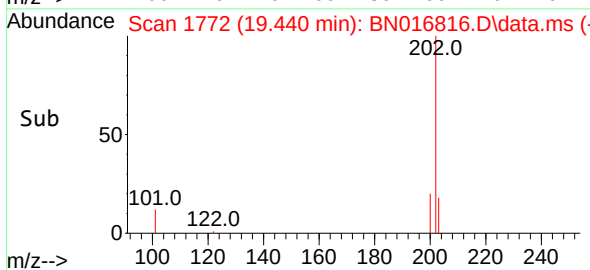
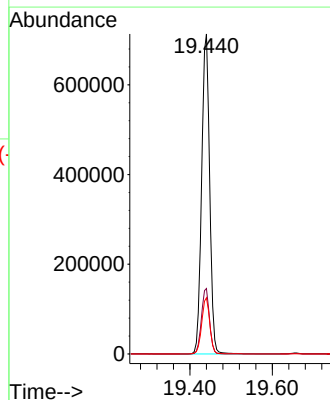
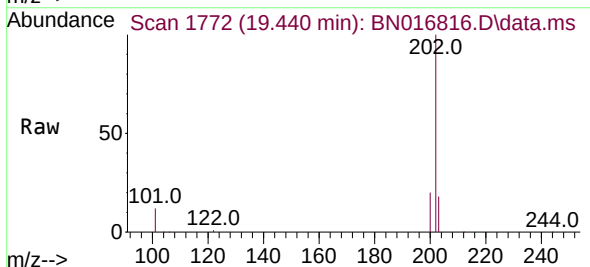
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

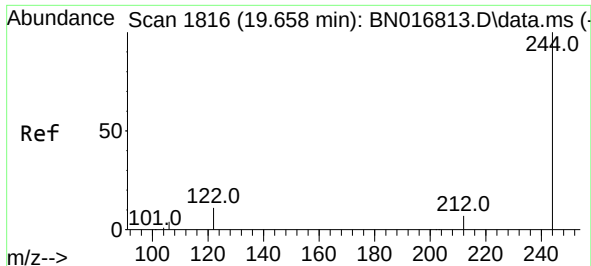
Tgt Ion:240 Resp: 87622
Ion Ratio Lower Upper
240 100
120 4.9 6.6 10.0#
236 25.1 20.7 31.1



#30
Pyrene
Concen: 3.334 ng
RT: 19.440 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:202 Resp: 960684
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 13.9 20.9

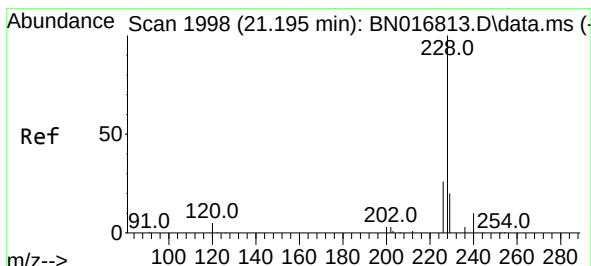
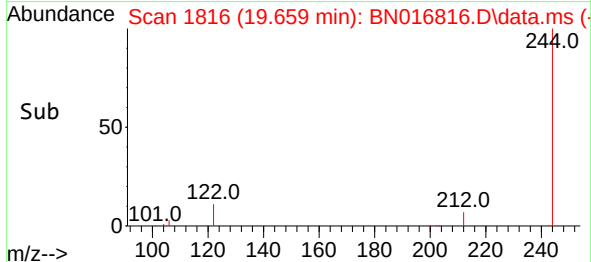
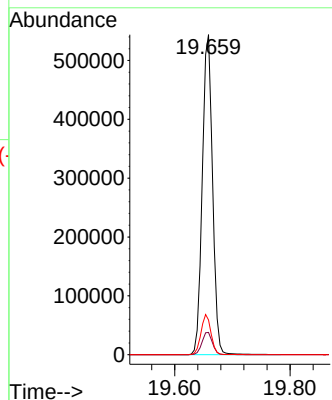
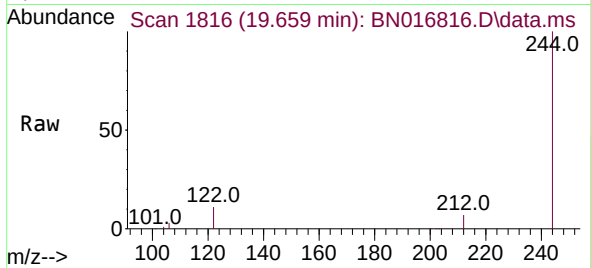




#31
Terphenyl-d14
Concen: 3.419 ng
RT: 19.659 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

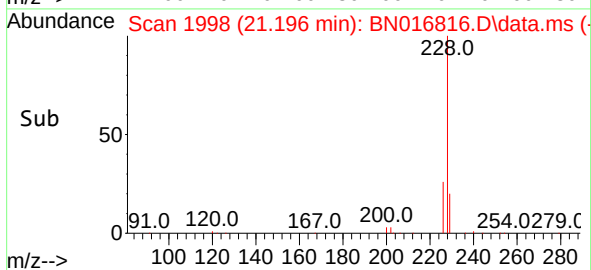
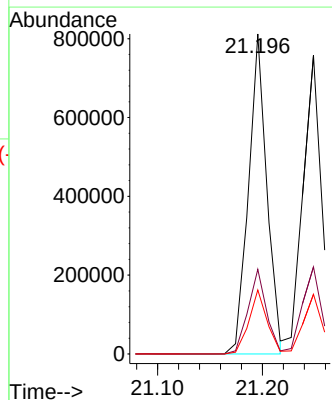
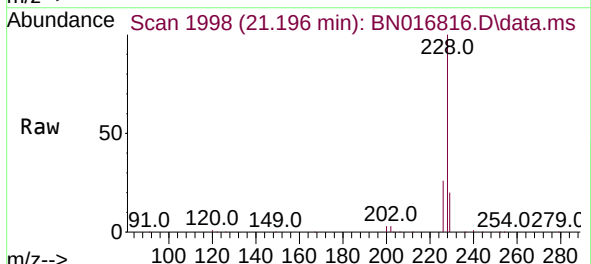
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

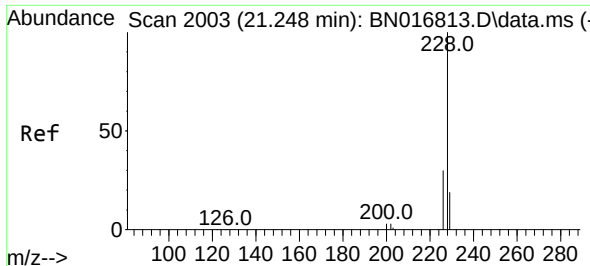
Tgt Ion:244 Resp: 670391
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 10.8 8.9 13.3



#32
Benzo(a)anthracene
Concen: 3.635 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:228 Resp: 987806
Ion Ratio Lower Upper
228 100
226 26.5 22.3 33.5
229 20.0 15.4 23.0

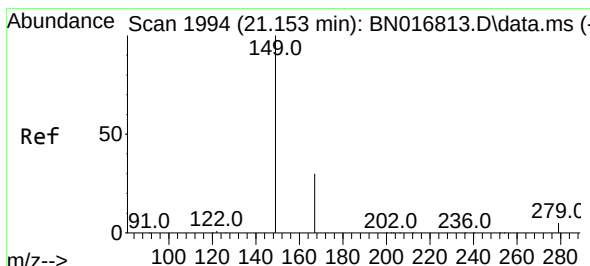
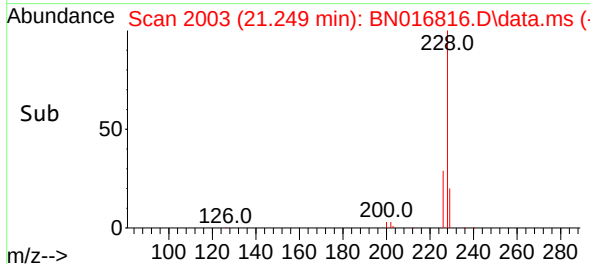
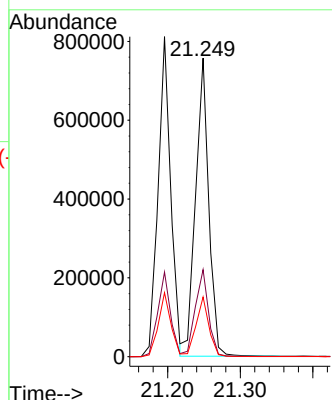
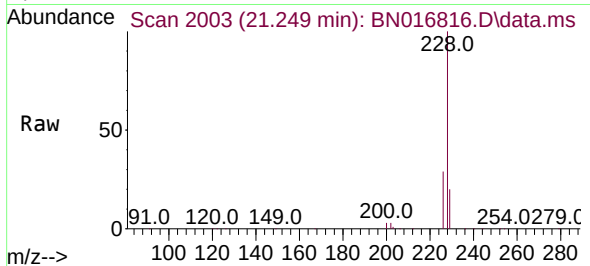




#33
Chrysene
Concen: 3.452 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

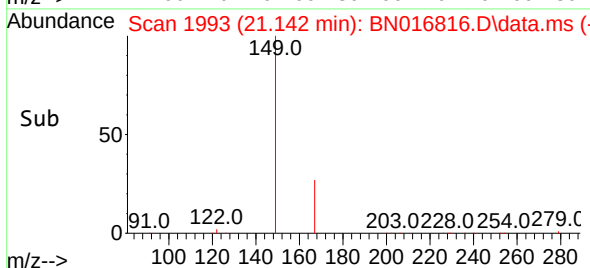
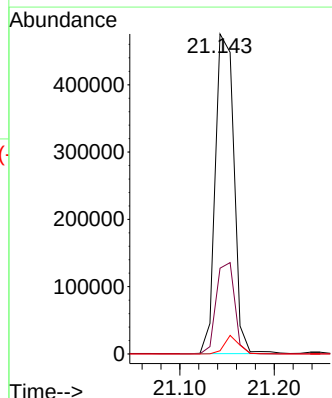
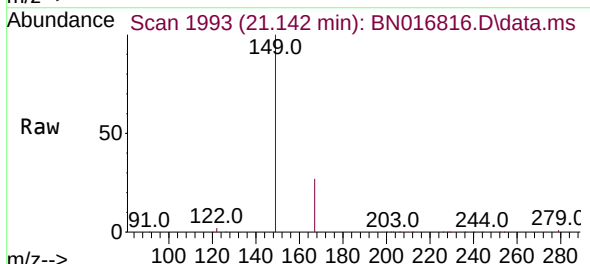
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

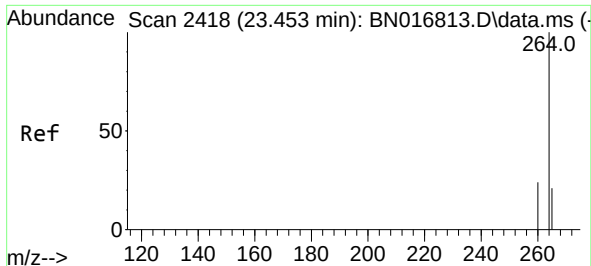
Tgt Ion:228 Resp: 951708
Ion Ratio Lower Upper
228 100
226 29.2 24.2 36.4
229 20.0 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.938 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:149 Resp: 649078
Ion Ratio Lower Upper
149 100
167 28.3 22.2 33.4
279 4.6 3.4 5.2

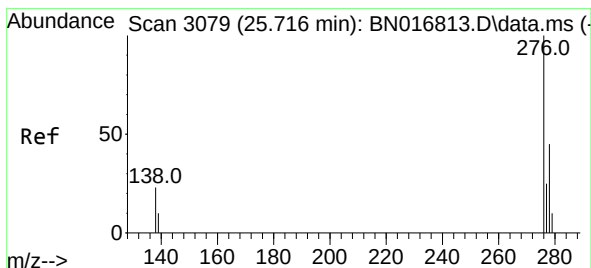
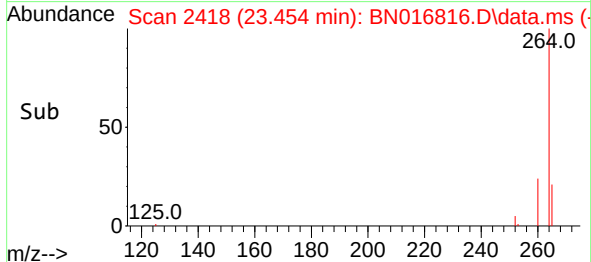
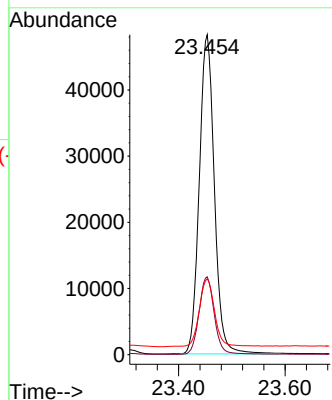
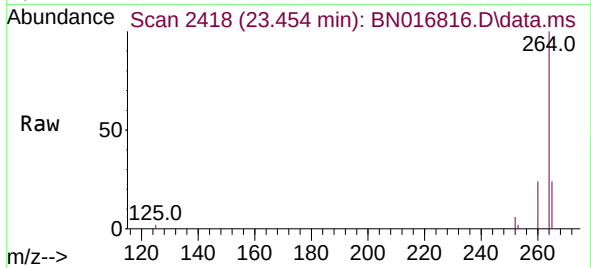




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.454 min Scan# 2418
 Delta R.T. 0.000 min
 Lab File: BN016816.D
 Acq: 07 Oct 2021 19:28

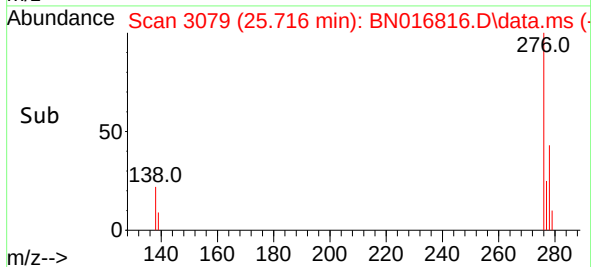
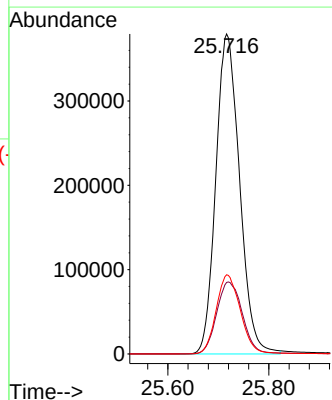
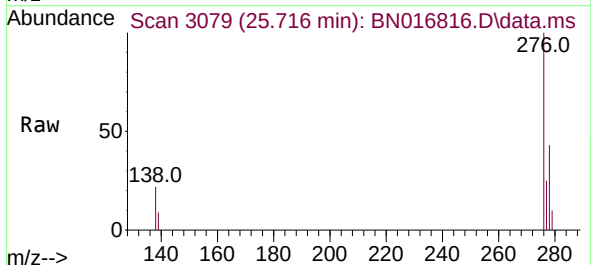
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

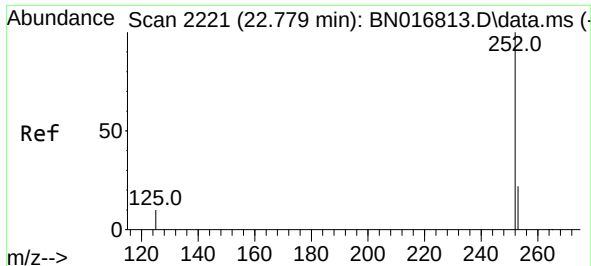
Tgt Ion:	264	Resp:	94771
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.8	29.6
265	23.8	20.3	30.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 4.113 ng
 RT: 25.716 min Scan# 3079
 Delta R.T. 0.000 min
 Lab File: BN016816.D
 Acq: 07 Oct 2021 19:28

Tgt Ion:	276	Resp:	1237642
Ion Ratio	Lower	Upper	
276	100		
138	24.4	19.2	28.8
277	25.2	20.0	30.0

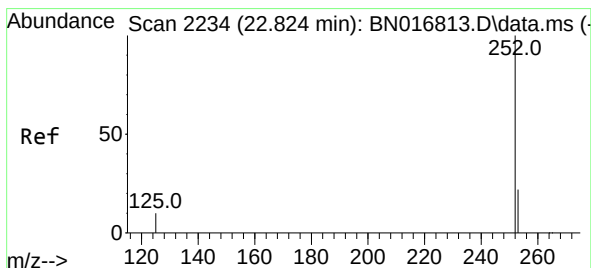
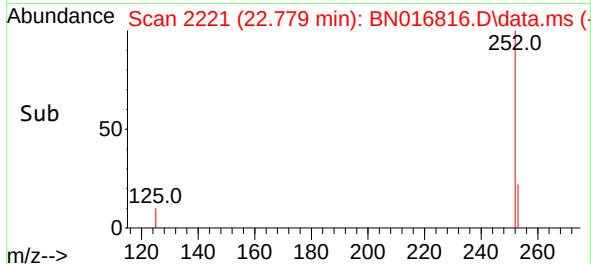
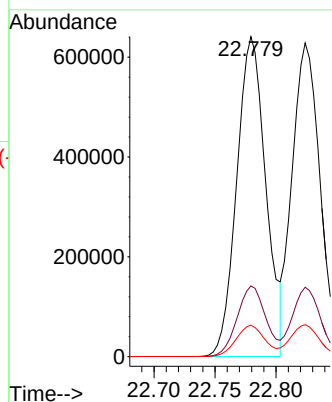
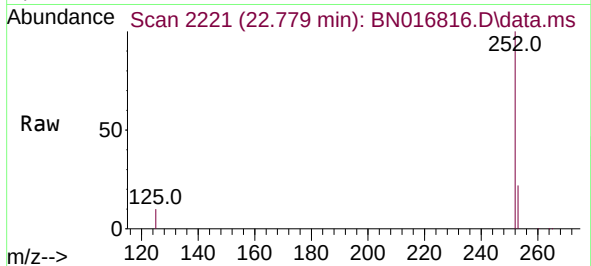




#37
Benzo(b)fluoranthene
Concen: 3.467 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

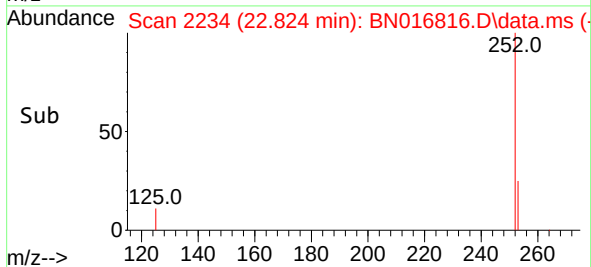
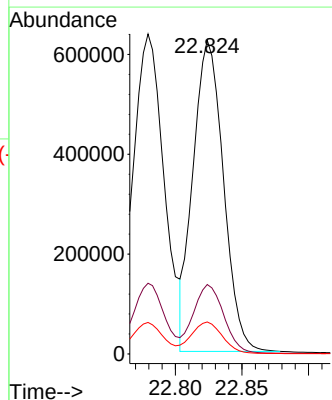
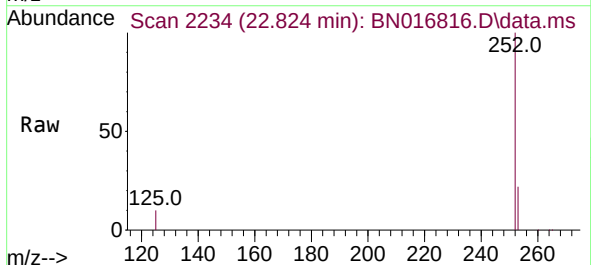
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

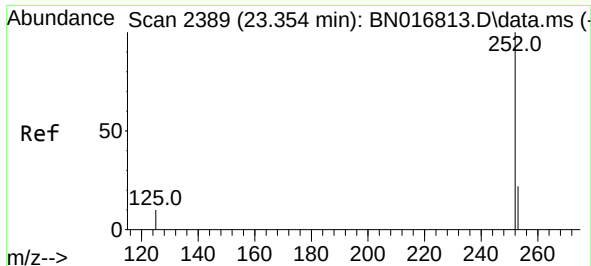
Tgt Ion:252 Resp: 1062438
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 3.346 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:252 Resp: 985305
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.2 8.5 12.7

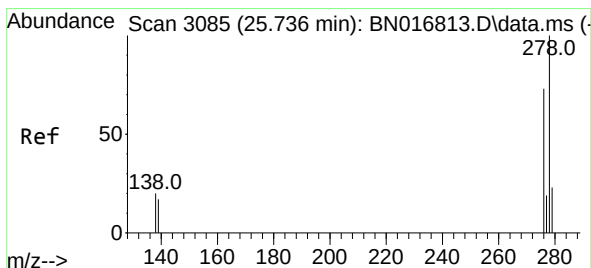
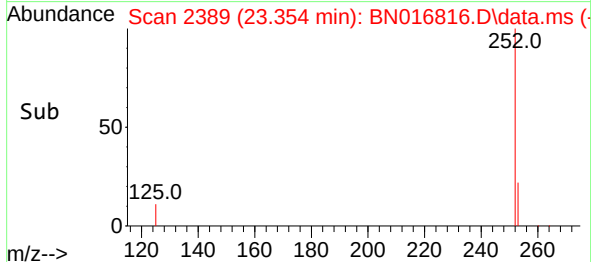
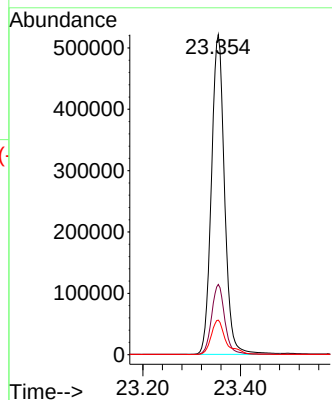
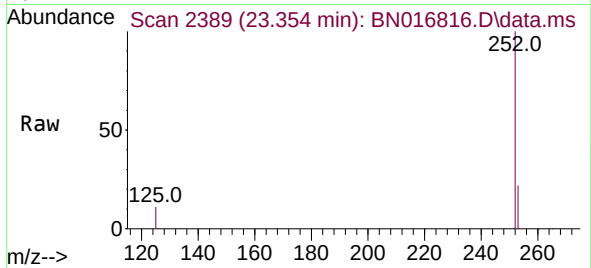




#39
Benzo(a)pyrene
Concen: 3.554 ng
RT: 23.354 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

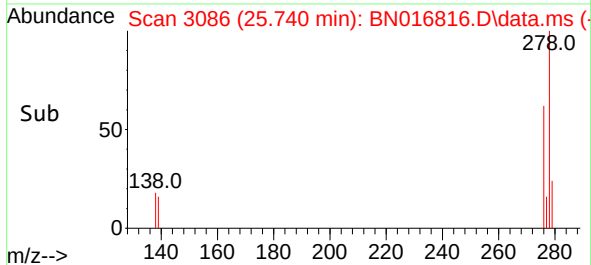
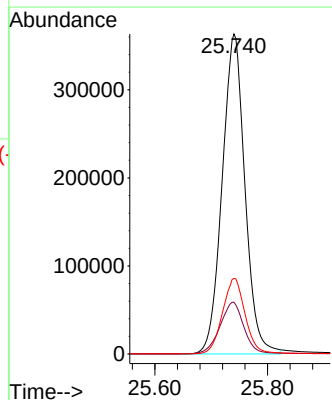
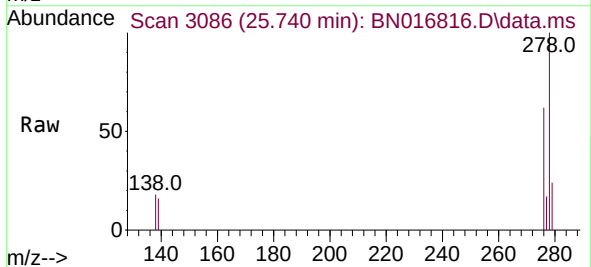
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

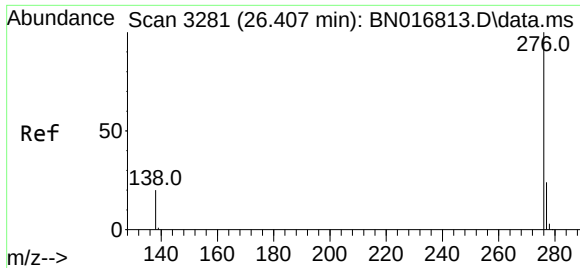
Tgt Ion:252 Resp: 974500
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.8 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 4.262 ng
RT: 25.740 min Scan# 3086
Delta R.T. 0.004 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Tgt Ion:278 Resp: 1017350
Ion Ratio Lower Upper
278 100
139 16.2 13.1 19.7
279 23.6 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 4.023 ng
RT: 26.411 min Scan# 3282
Delta R.T. 0.004 min
Lab File: BN016816.D
Acq: 07 Oct 2021 19:28

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 1074559
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.4
138 20.8 17.0 25.6

