

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093021\
 Data File : BN016583.D
 Acq On : 29 Sep 2021 20:19
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Sep 30 01:38:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 01:35:49 2021
 Response via : Initial Calibration

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

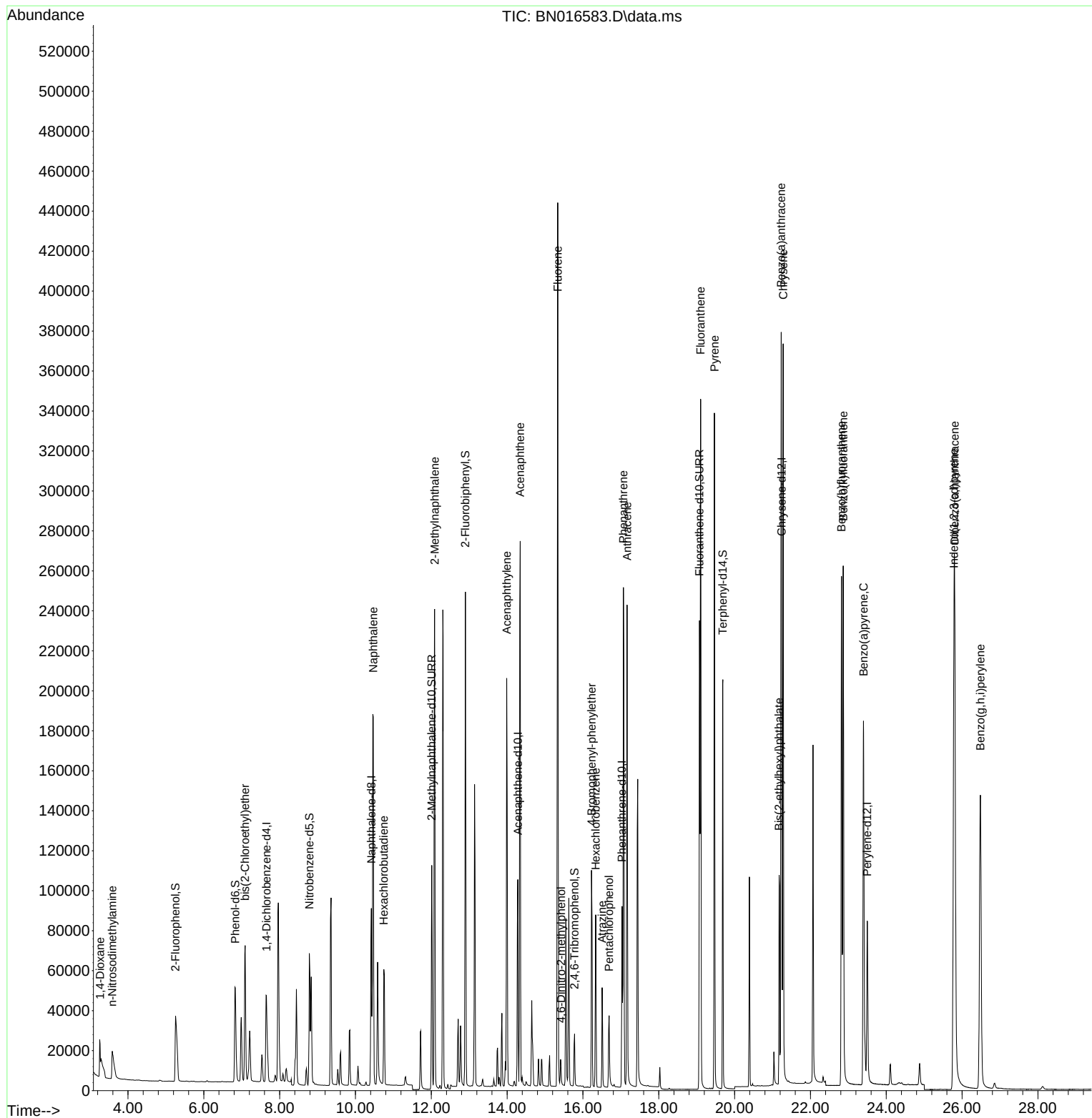
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.651	152	28763	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	124892	0.400	ng	0.00
13) Acenaphthene-d10	14.281	164	63932	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	113780	0.400	ng	0.00
29) Chrysene-d12	21.238	240	110624	0.400	ng	0.00
35) Perylene-d12	23.498	264	112049	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	60428	0.844	ng	0.00
5) Phenol-d6	6.831	99	64820	0.902	ng	0.00
8) Nitrobenzene-d5	8.784	82	60485	0.912	ng	0.00
11) 2-Methylnaphthalene-d10	12.012	152	150160	0.845	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	22873	0.820	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	210026	0.798	ng	0.00
27) Fluoranthene-d10	19.073	212	256814	0.835	ng	0.00
31) Terphenyl-d14	19.688	244	205761	0.863	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.262	88	13003	1.050	ng	# 83
3) n-Nitrosodimethylamine	3.585	42	18219	0.798	ng	96
6) bis(2-Chloroethyl)ether	7.089	93	65250	0.861	ng	100
9) Naphthalene	10.470	128	279148	0.829	ng	100
10) Hexachlorobutadiene	10.749	225	52581	0.790	ng	# 100
12) 2-Methylnaphthalene	12.087	142	177935	0.848	ng	100
16) Acenaphthylene	13.989	152	234390	0.827	ng	100
17) Acenaphthene	14.345	154	152003	0.789	ng	100
18) Fluorene	15.334	166	182720	0.779	ng	99
20) 4,6-Dinitro-2-methylph...	15.423	198	10275	1.481	ng	# 92
21) 4-Bromophenyl-phenylether	16.226	248	57109	0.849	ng	# 67
22) Hexachlorobenzene	16.336	284	67608	0.842	ng	99
23) Atrazine	16.506	200	40037	0.874	ng	99
24) Pentachlorophenol	16.689	266	21649	0.847	ng	100
25) Phenanthrene	17.066	178	279181	0.816	ng	100
26) Anthracene	17.163	178	242427	0.815	ng	100
28) Fluoranthene	19.102	202	315098	0.842	ng	100
30) Pyrene	19.470	202	311734	0.826	ng	100
32) Benzo(a)anthracene	21.227	228	291853	0.851	ng	100
33) Chrysene	21.280	228	308608	0.882	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	112540	1.102	ng	100
36) Indeno(1,2,3-cd)pyrene	25.785	276	368197	1.031	ng	99
37) Benzo(b)fluoranthene	22.820	252	305434	0.816	ng	100
38) Benzo(k)fluoranthene	22.865	252	314373	0.862	ng	97
39) Benzo(a)pyrene	23.399	252	284164	0.828	ng	100
40) Dibenzo(a,h)anthracene	25.805	278	297394	1.198	ng	98
41) Benzo(g,h,i)perylene	26.483	276	321686	0.990	ng	100

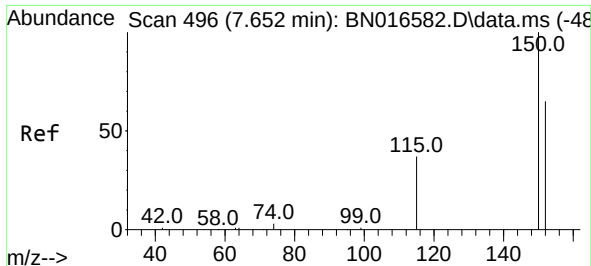
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093021\
Data File : BN016583.D
Acq On : 29 Sep 2021 20:19
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Sep 30 01:38:16 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 30 01:35:49 2021
Response via : Initial Calibration

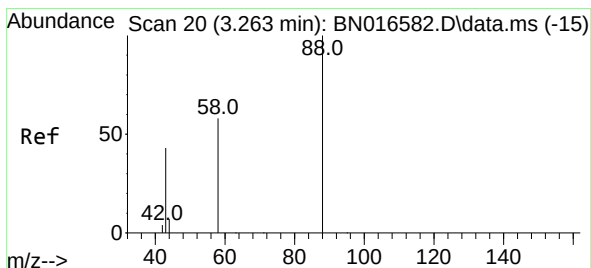
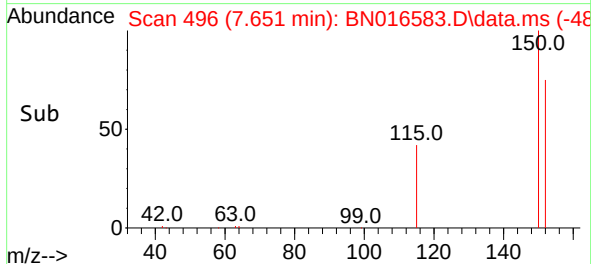
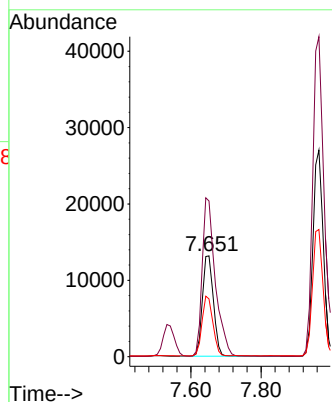
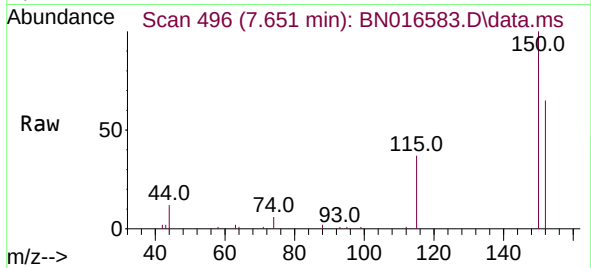




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.651 min Scan# 496
 Delta R.T. -0.001 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

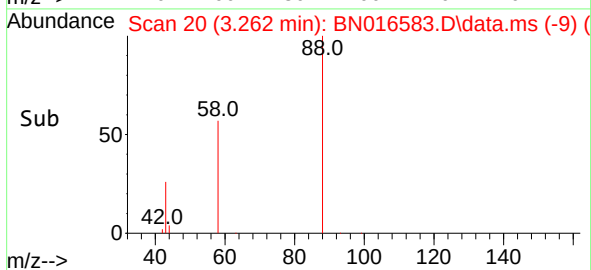
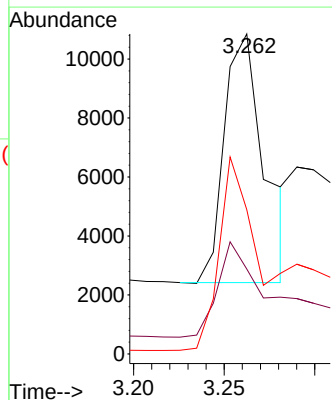
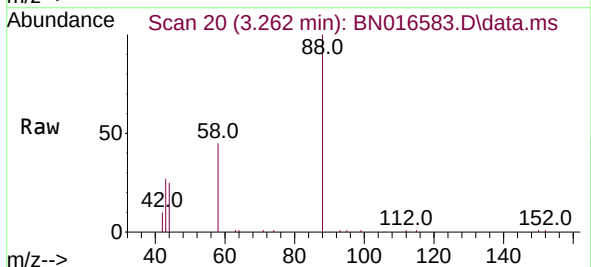
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

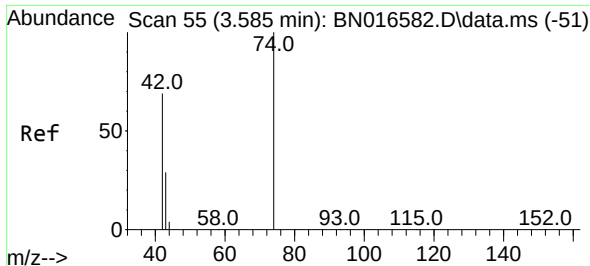
Tgt Ion:152 Resp: 28763
 Ion Ratio Lower Upper
 152 100
 150 154.5 123.3 184.9
 115 57.3 46.2 69.2



#2
 1,4-Dioxane
 Concen: 1.050 ng
 RT: 3.262 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

Tgt Ion: 88 Resp: 13003
 Ion Ratio Lower Upper
 88 100
 43 34.5 49.1 73.7#
 58 65.4 52.0 78.0



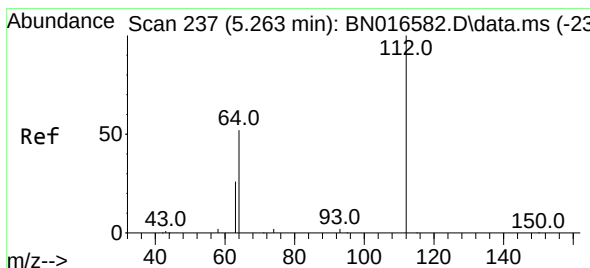
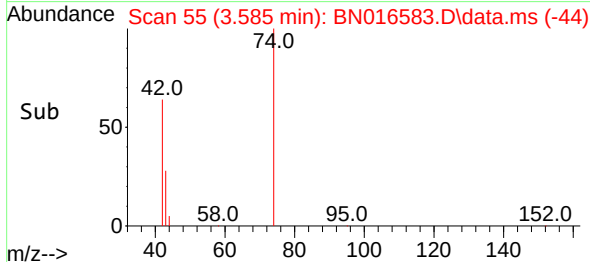
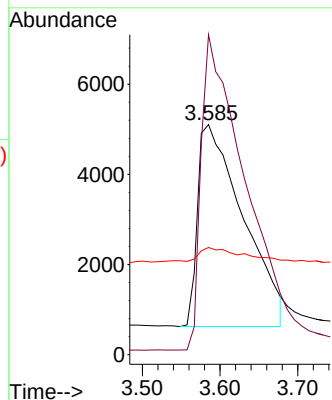
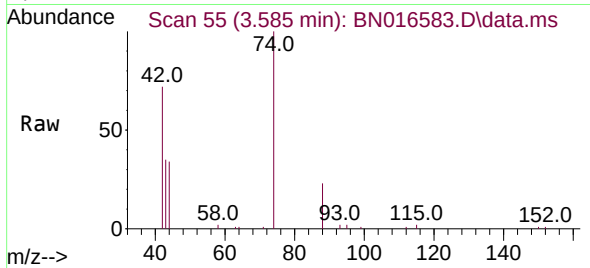


#3
n-Nitrosodimethylamine
Concen: 0.798 ng
RT: 3.585 min Scan# 55
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion: 42 Resp: 18219

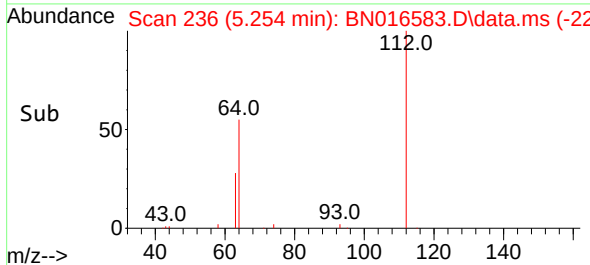
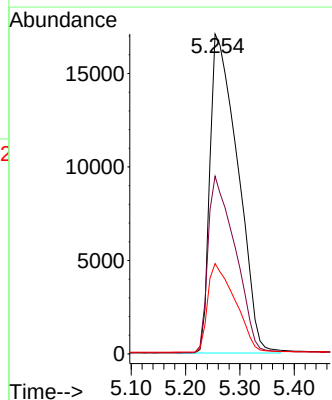
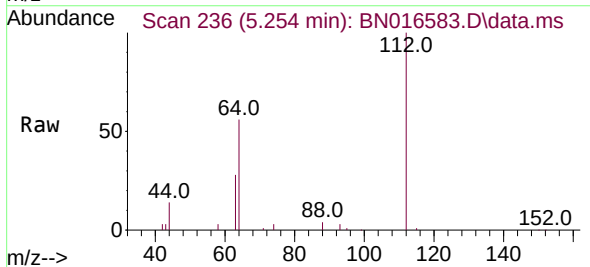
Ion	Ratio	Lower	Upper
42	100		
74	149.4	123.7	185.5
44	6.9	6.3	9.5

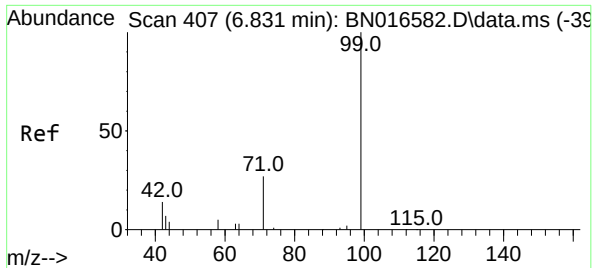


#4
2-Fluorophenol
Concen: 0.844 ng
RT: 5.254 min Scan# 236
Delta R.T. -0.009 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion: 112 Resp: 60428

Ion	Ratio	Lower	Upper
112	100		
64	54.3	43.4	65.2
63	27.2	21.8	32.8

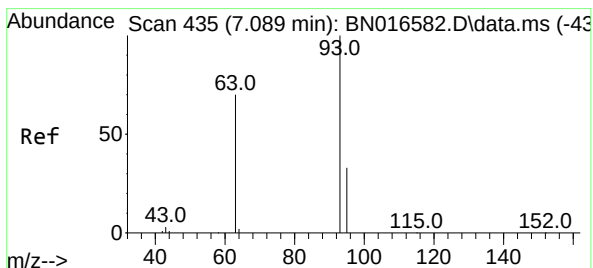
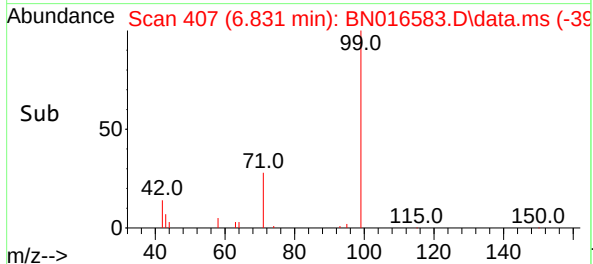
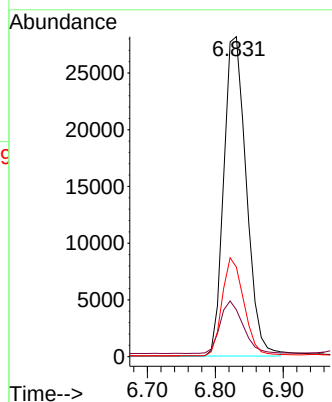
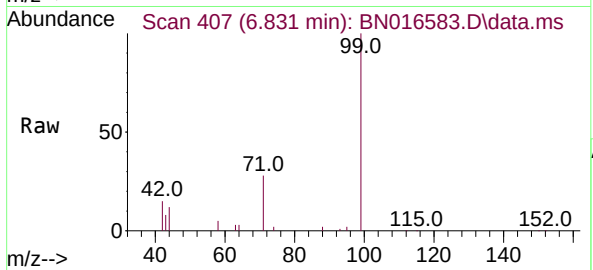




#5
Phenol-d6
Concen: 0.902 ng
RT: 6.831 min Scan# 407
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

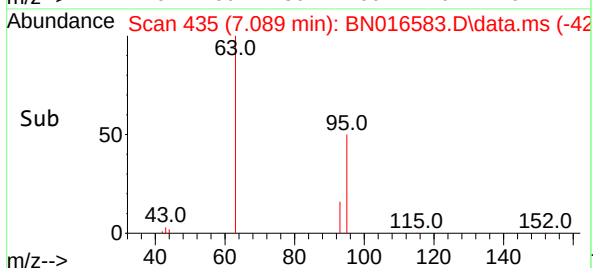
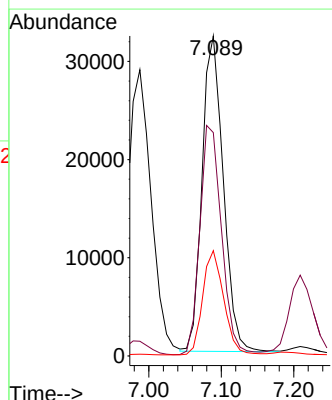
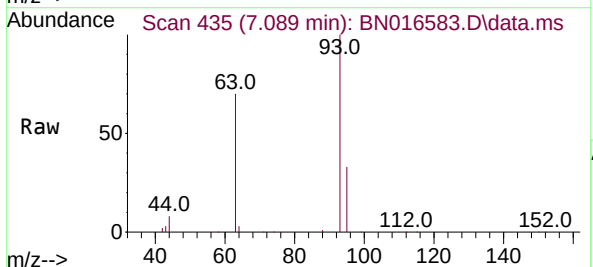
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

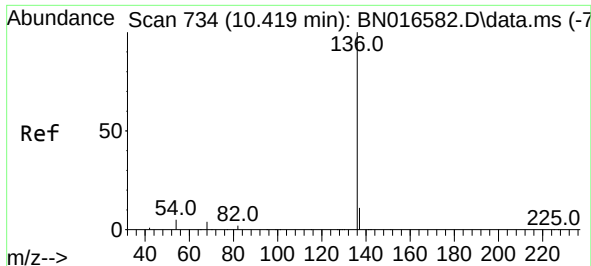
Tgt Ion:	99	Resp:	64820
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.3	19.9
71	29.6	23.7	35.5



#6
bis(2-Chloroethyl)ether
Concen: 0.861 ng
RT: 7.089 min Scan# 435
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:	93	Resp:	65250
Ion	Ratio	Lower	Upper
93	100		
63	74.5	59.1	88.7
95	32.9	26.3	39.5

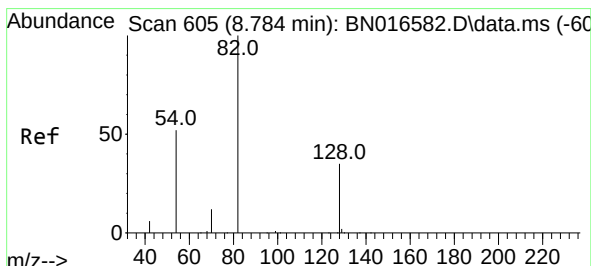
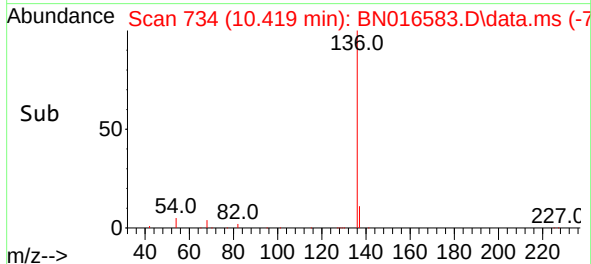
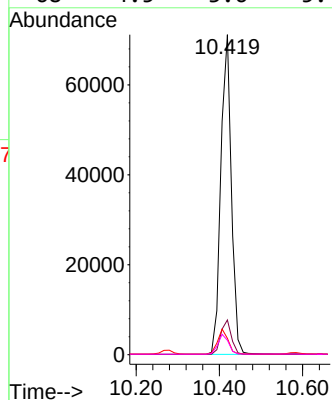
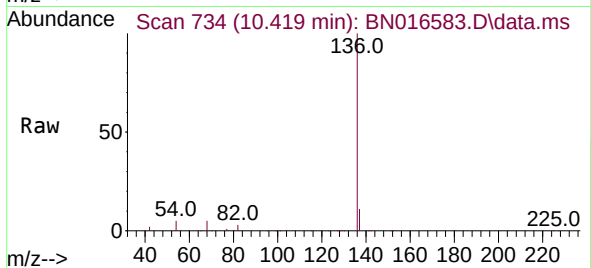




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

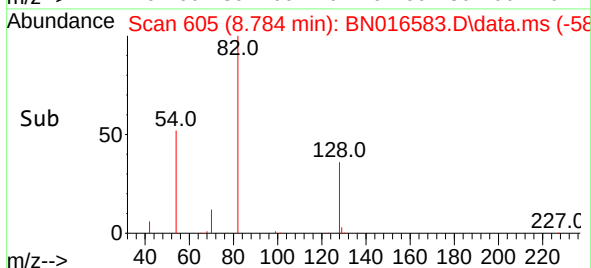
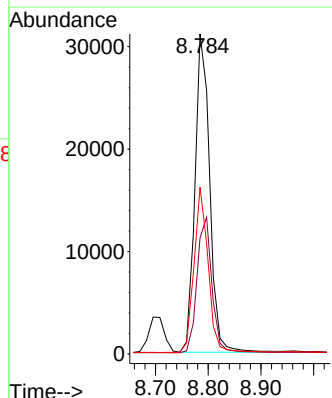
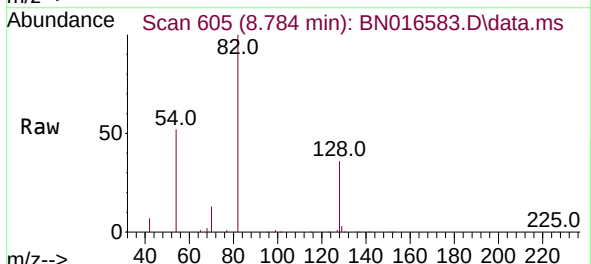
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

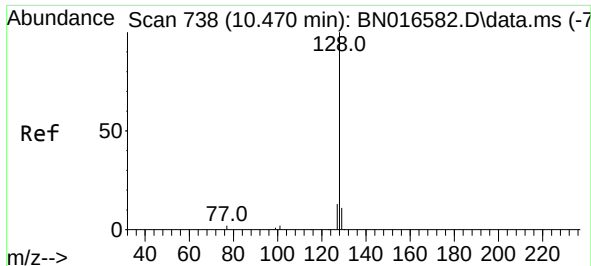
Tgt Ion:	136	Resp:	124892
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	5.1	4.0	6.0
68	4.5	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.912 ng
RT: 8.784 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:	82	Resp:	60485
Ion Ratio	Lower	Upper	
82	100		
128	36.3	28.6	42.8
54	52.1	42.0	63.0

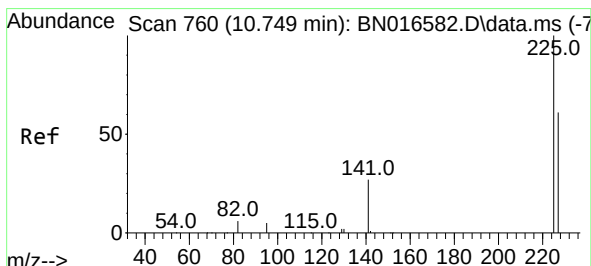
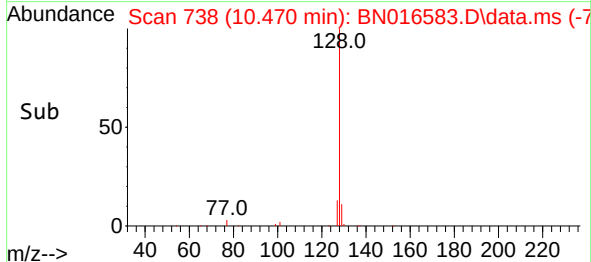
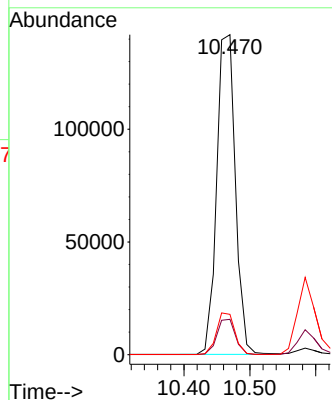
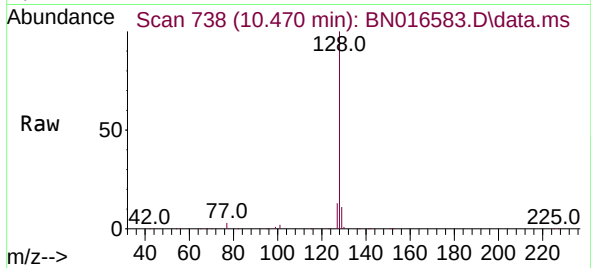




#9
Naphthalene
Concen: 0.829 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

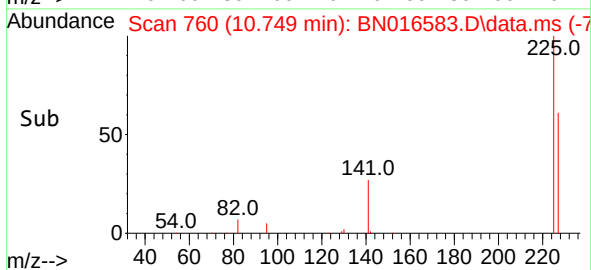
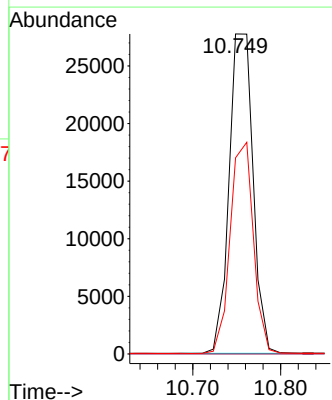
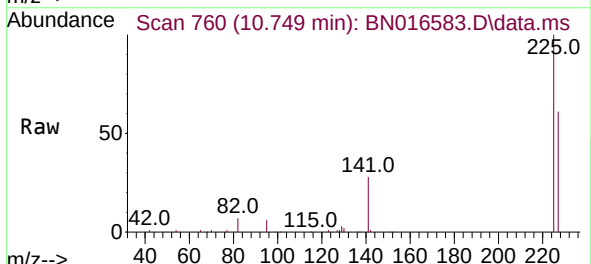
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

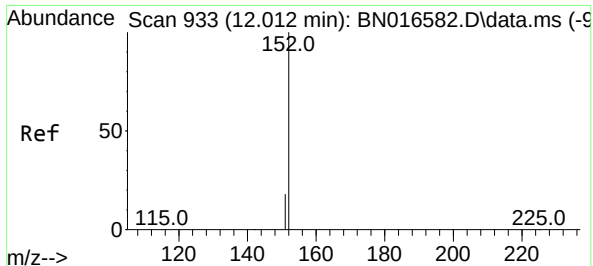
Tgt Ion:128 Resp: 279148
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.6 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.790 ng
RT: 10.749 min Scan# 760
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:225 Resp: 52581
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.2 76.8

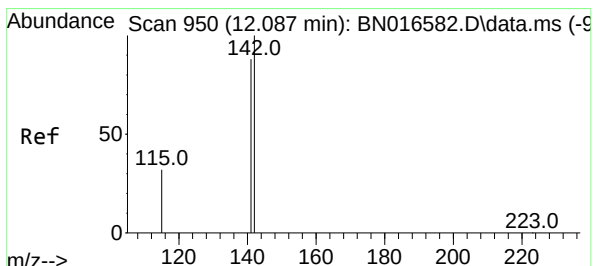
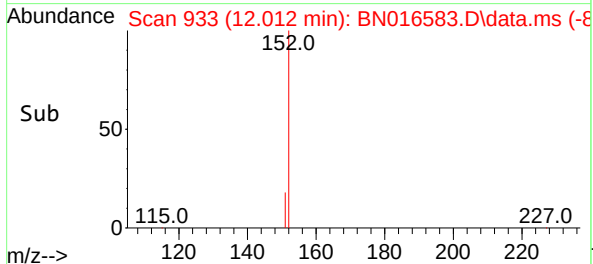
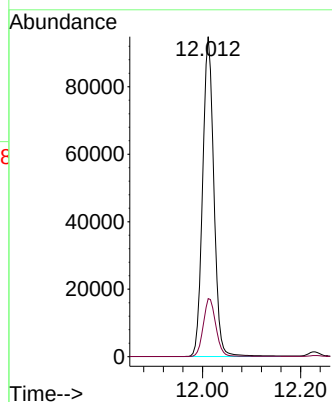
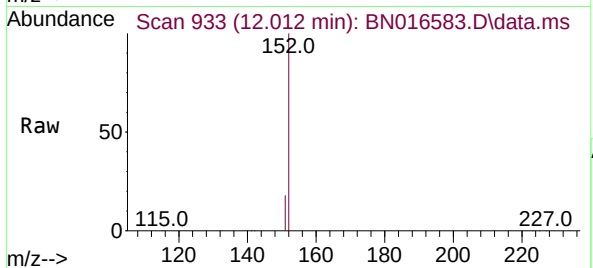




#11
2-Methylnaphthalene-d10
Concen: 0.845 ng
RT: 12.012 min Scan# 933
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

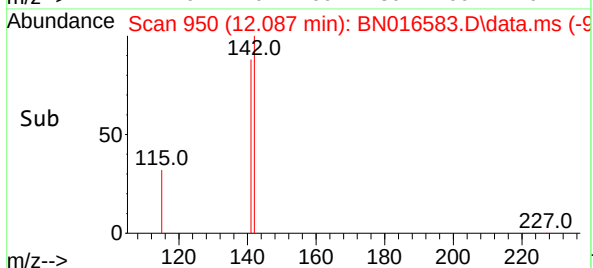
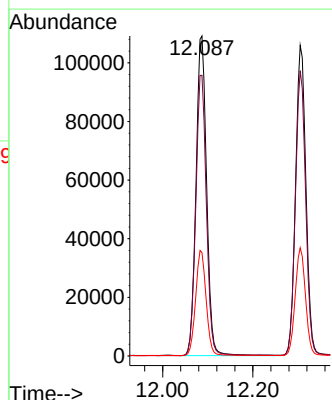
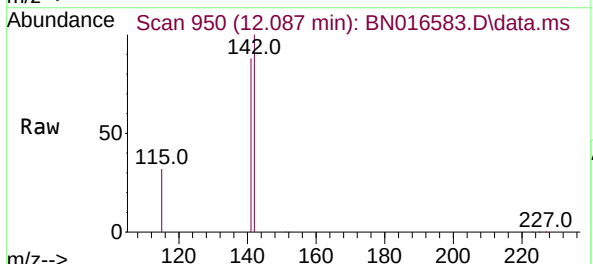
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

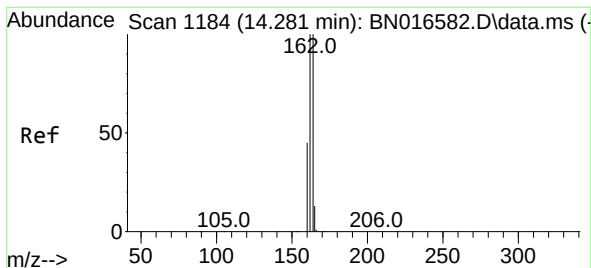
Tgt Ion:152 Resp: 150160
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.848 ng
RT: 12.087 min Scan# 950
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:142 Resp: 177935
Ion Ratio Lower Upper
142 100
141 87.7 70.2 105.4
115 32.3 26.1 39.1

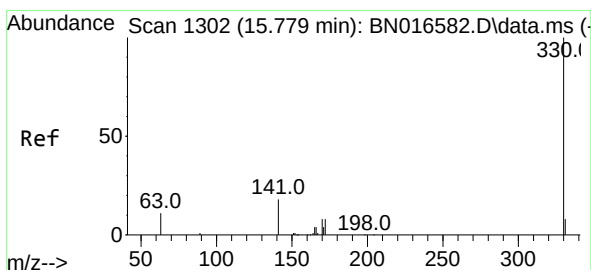
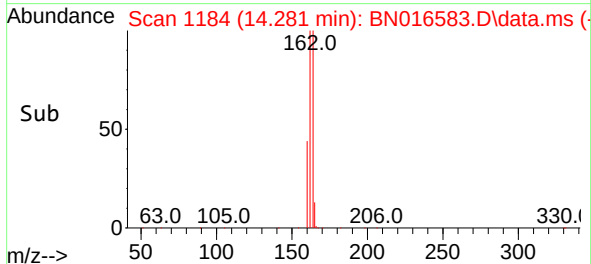
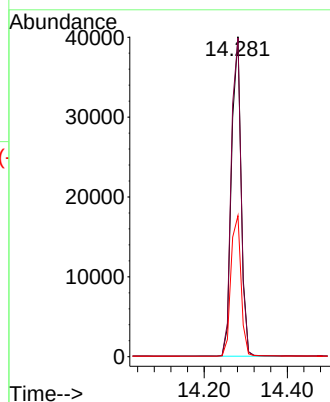
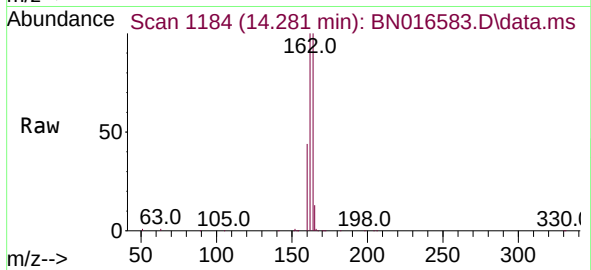




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

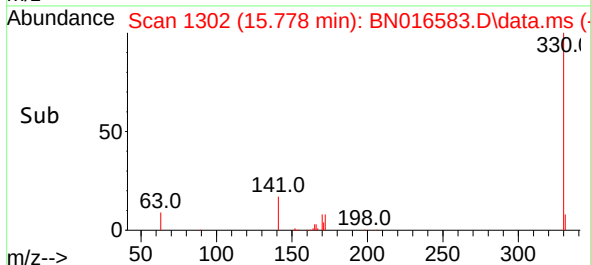
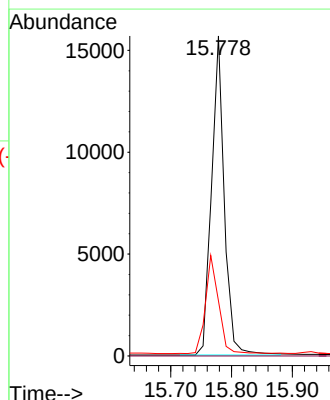
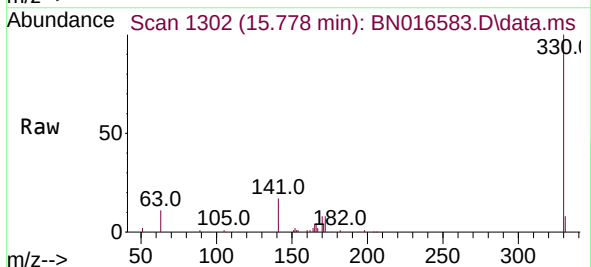
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

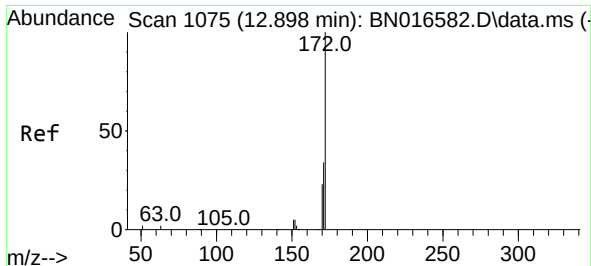
Tgt Ion:164 Resp: 63932
Ion Ratio Lower Upper
164 100
162 99.6 79.8 119.6
160 44.1 35.7 53.5



#14
2,4,6-Tribromophenol
Concen: 0.820 ng
RT: 15.778 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:330 Resp: 22873
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.4 25.4 38.2

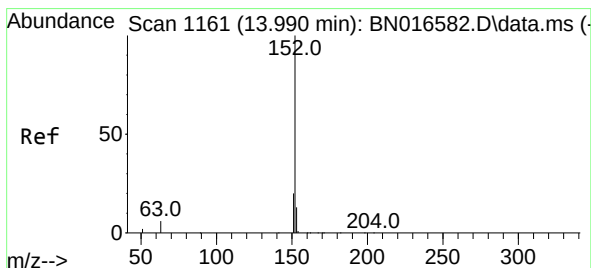
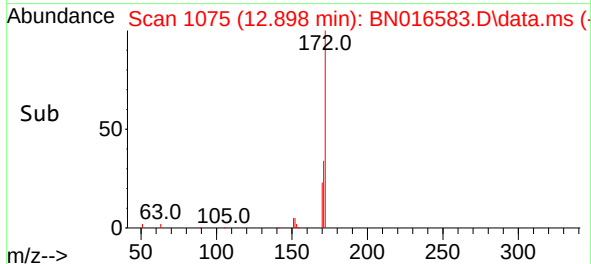
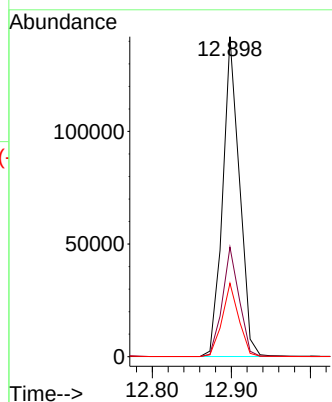
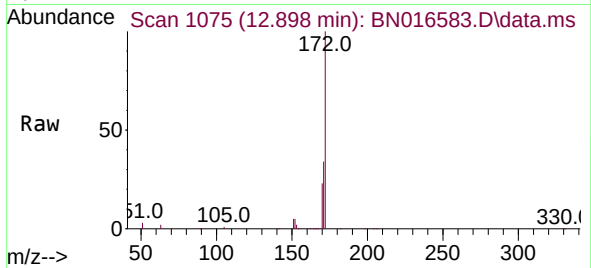




#15
2-Fluorobiphenyl
Concen: 0.798 ng
RT: 12.898 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

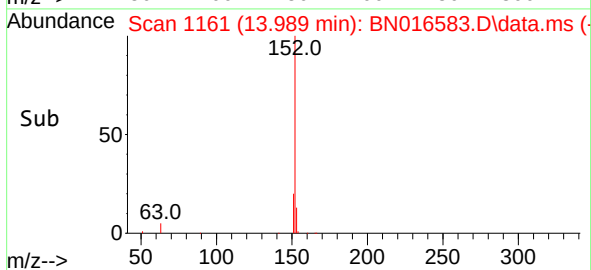
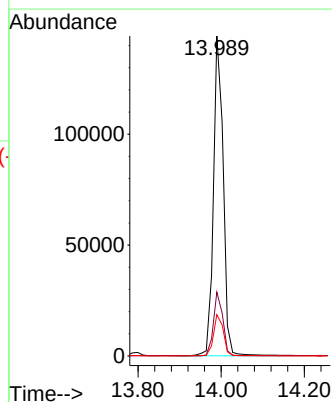
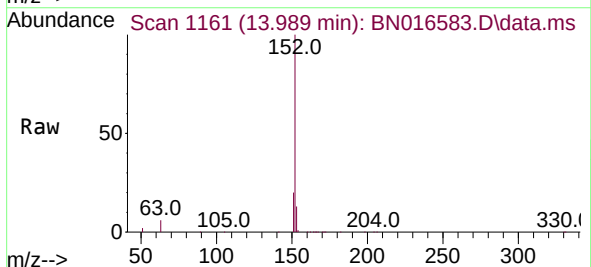
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

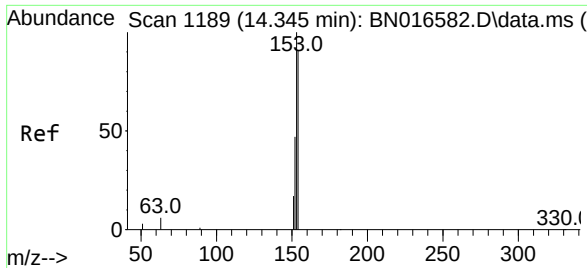
Tgt Ion:	172	Resp:	210026
Ion Ratio	Lower	Upper	
172	100		
171	34.3	27.6	41.4
170	22.9	18.7	28.1



#16
Acenaphthylene
Concen: 0.827 ng
RT: 13.989 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:	152	Resp:	234390
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.2
153	13.0	10.4	15.6

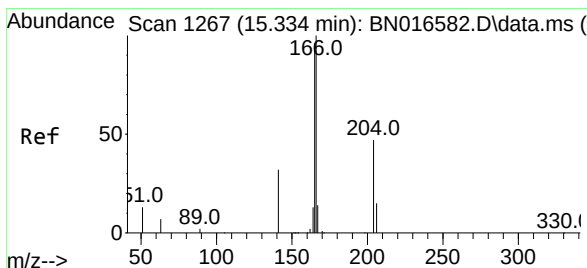
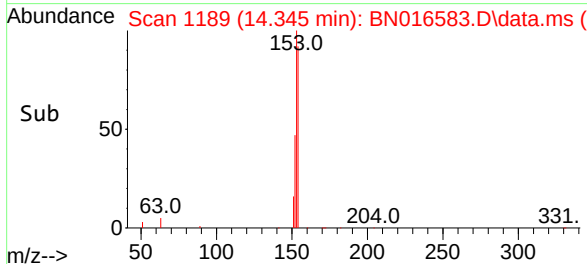
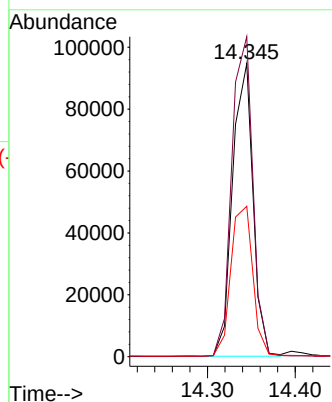
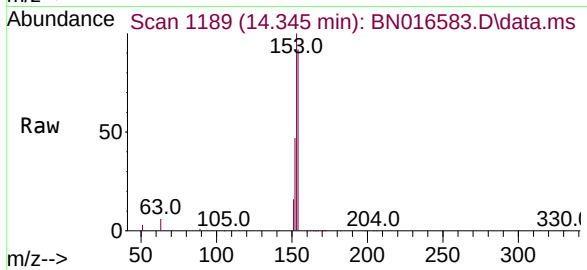




#17
Acenaphthene
Concen: 0.789 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

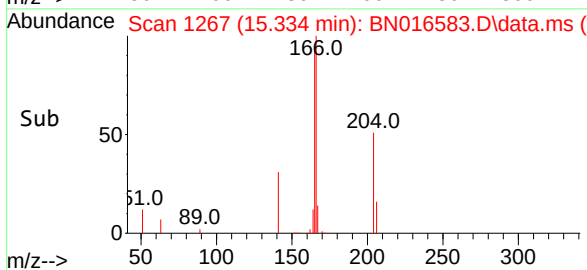
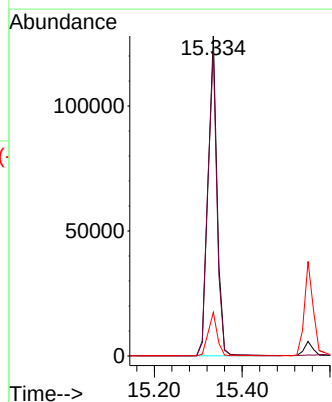
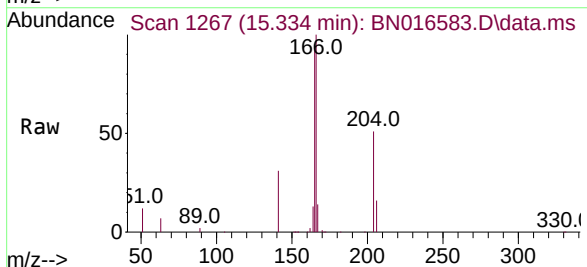
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

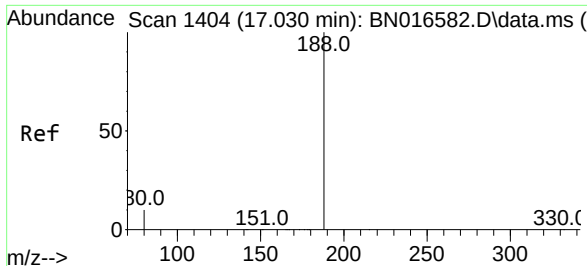
Tgt Ion:154 Resp: 152003
Ion Ratio Lower Upper
154 100
153 113.4 90.5 135.7
152 55.4 44.5 66.7



#18
Fluorene
Concen: 0.779 ng
RT: 15.334 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:166 Resp: 182720
Ion Ratio Lower Upper
166 100
165 97.0 78.1 117.1
167 13.6 10.7 16.1

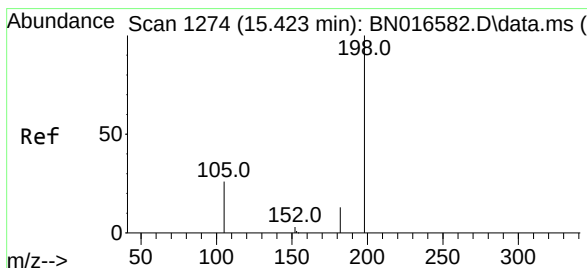
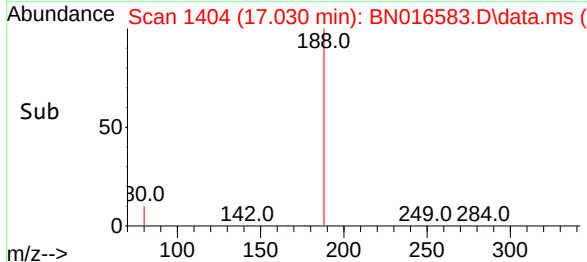
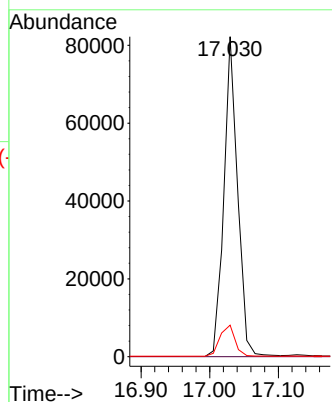
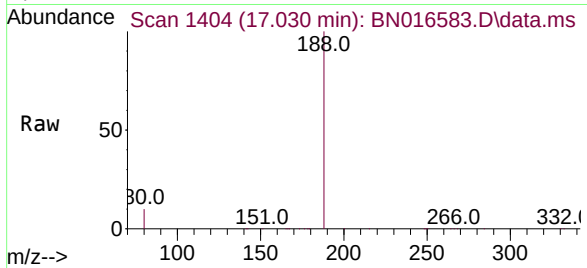




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

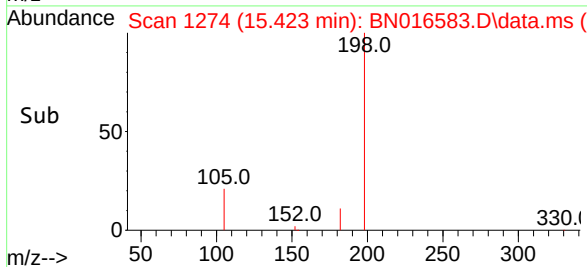
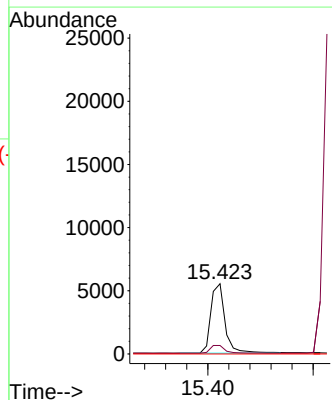
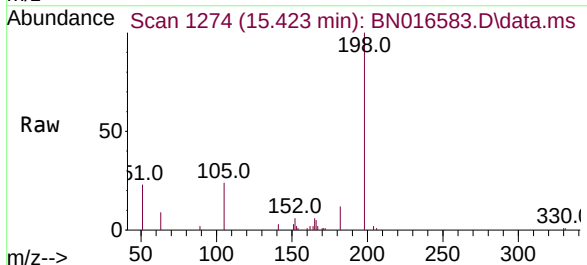
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

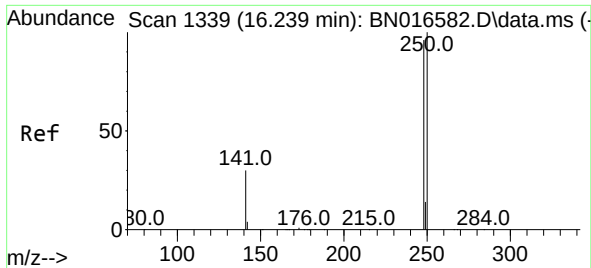
Tgt Ion:188 Resp: 113780
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 8.1 12.1



#20
4,6-Dinitro-2-methylphenol
Concen: 1.481 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:198 Resp: 10275
Ion Ratio Lower Upper
198 100
182 12.0 12.3 18.5#
77 0.0 0.0 0.0

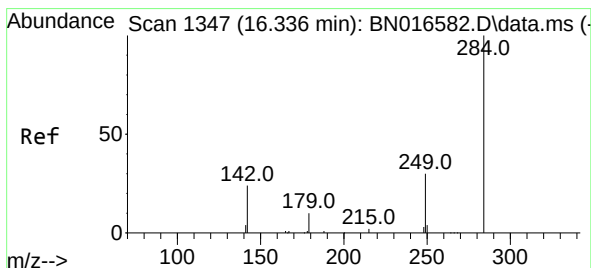
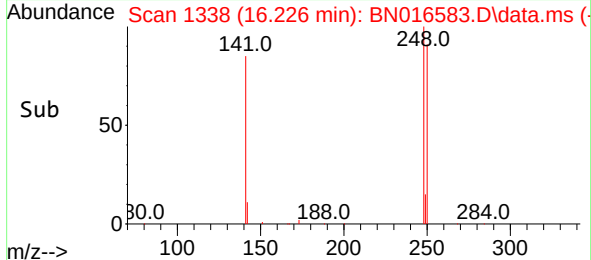
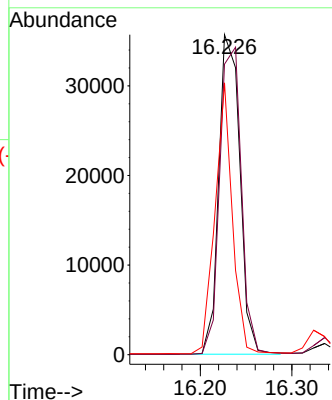
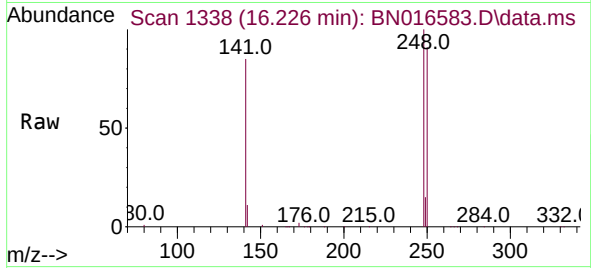




#21
4-Bromophenyl-phenylether
Concen: 0.849 ng
RT: 16.226 min Scan# 1338
Delta R.T. -0.012 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

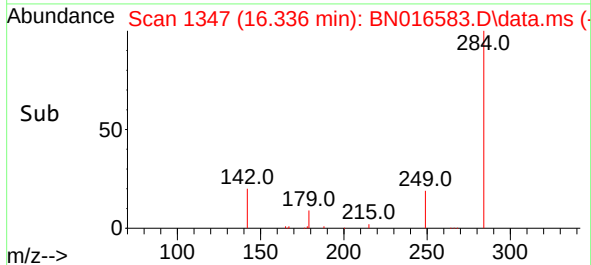
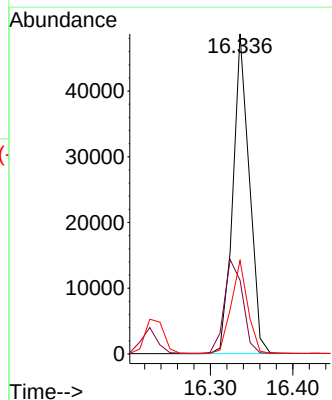
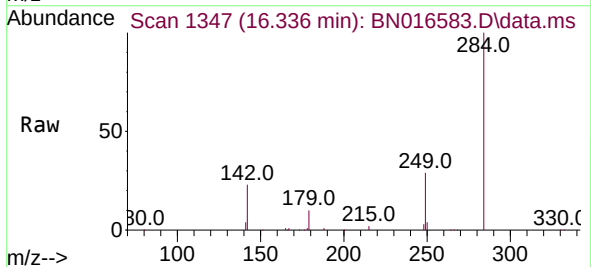
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

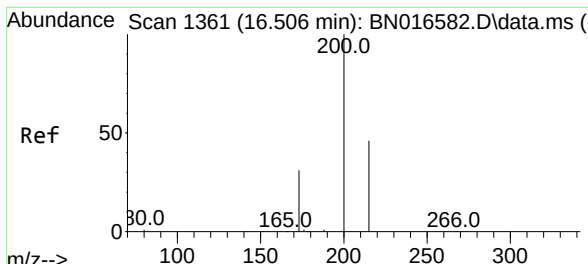
Tgt Ion:248 Resp: 57109
Ion Ratio Lower Upper
248 100
250 90.8 83.7 125.5
141 85.0 25.3 37.9#



#22
Hexachlorobenzene
Concen: 0.842 ng
RT: 16.336 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:284 Resp: 67608
Ion Ratio Lower Upper
284 100
142 32.7 26.7 40.1
249 29.1 23.4 35.2

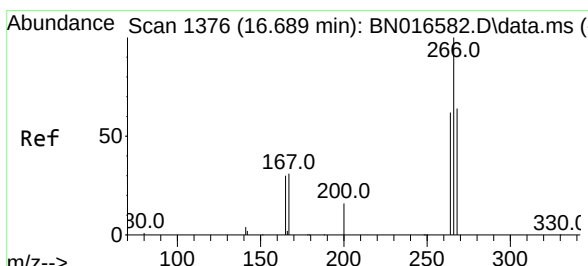
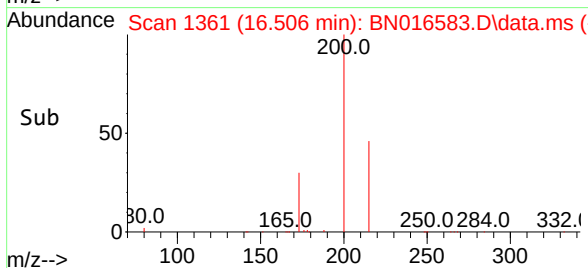
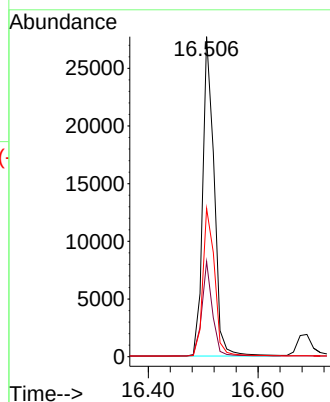
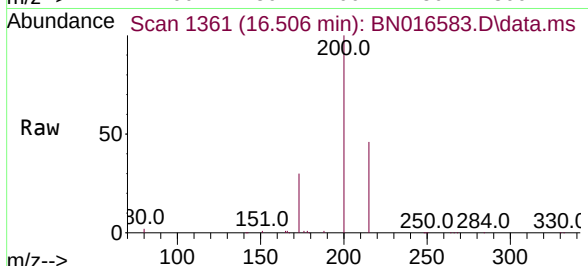




#23
 Atrazine
 Concen: 0.874 ng
 RT: 16.506 min Scan# 1361
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

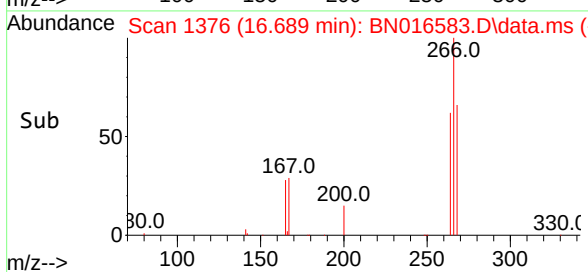
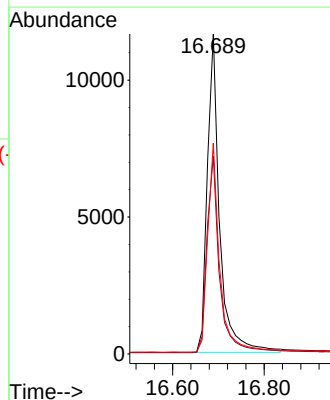
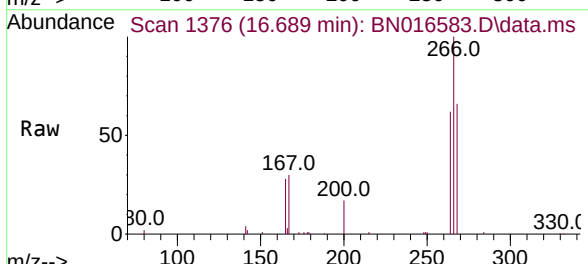
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

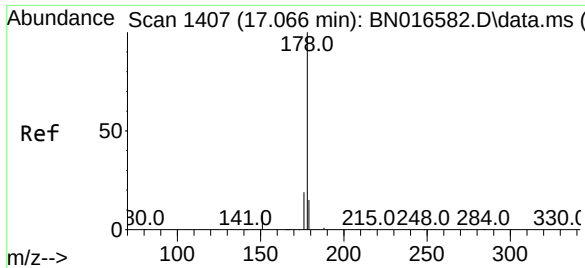
Tgt Ion:	200	Resp:	40037
Ion Ratio	Lower	Upper	
200	100		
173	29.7	25.0	37.6
215	46.4	37.1	55.7



#24
 Pentachlorophenol
 Concen: 0.847 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

Tgt Ion:	266	Resp:	21649
Ion Ratio	Lower	Upper	
266	100		
264	63.0	50.5	75.7
268	64.6	51.4	77.2

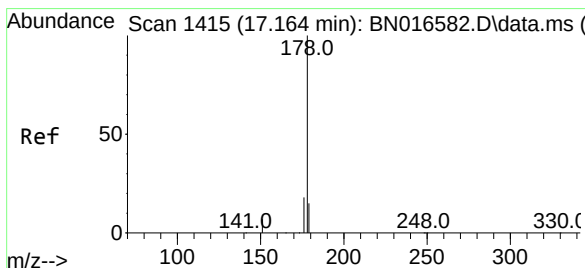
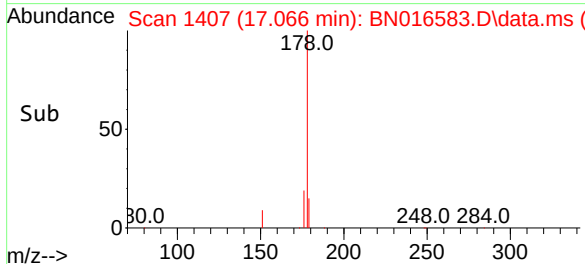
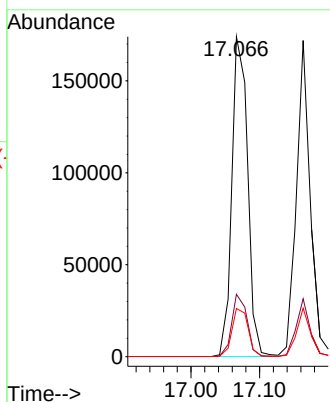
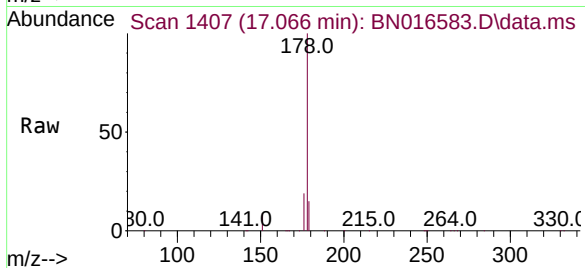




#25
Phenanthrene
Concen: 0.816 ng
RT: 17.066 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

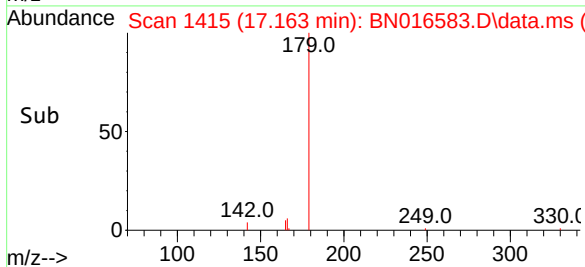
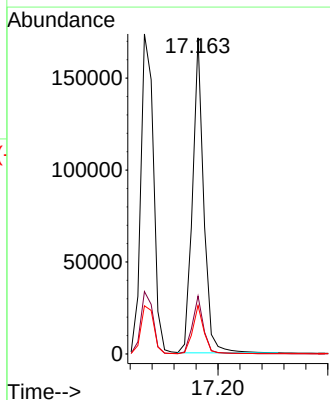
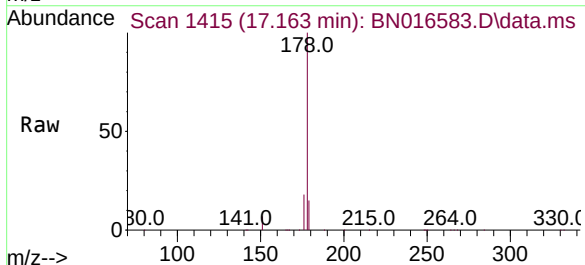
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

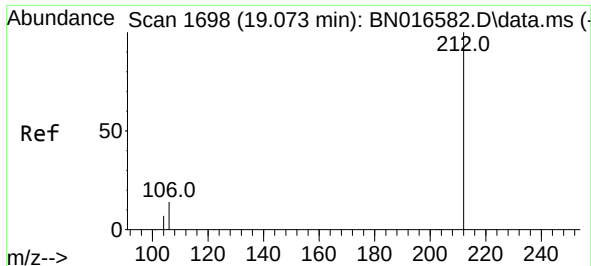
Tgt Ion:	178	Resp:	279181
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	15.4	12.2	18.2



#26
Anthracene
Concen: 0.815 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:	178	Resp:	242427
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.6	22.0
179	15.3	12.3	18.5

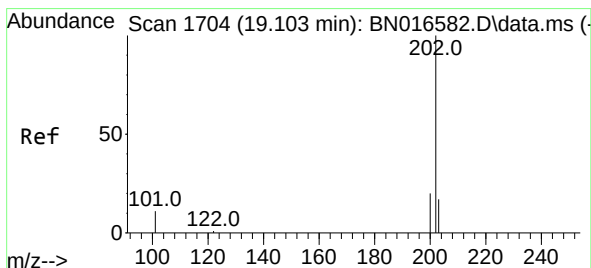
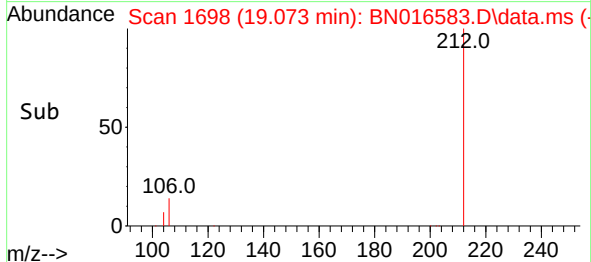
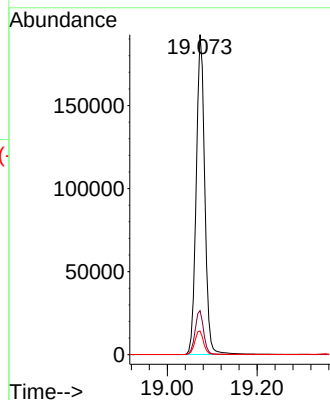
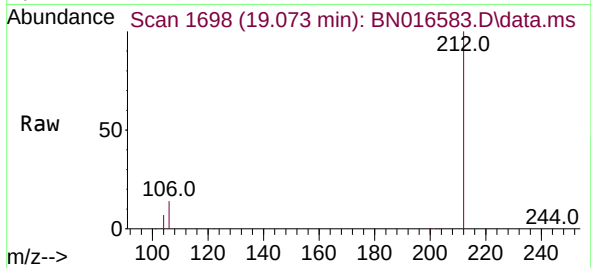




#27
Fluoranthene-d10
Concen: 0.835 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

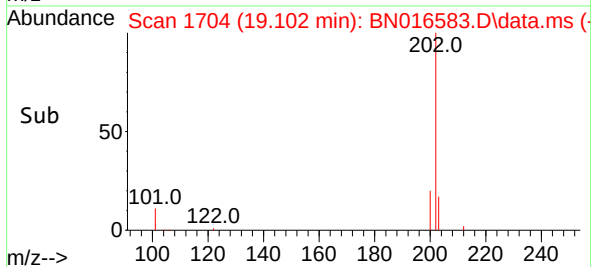
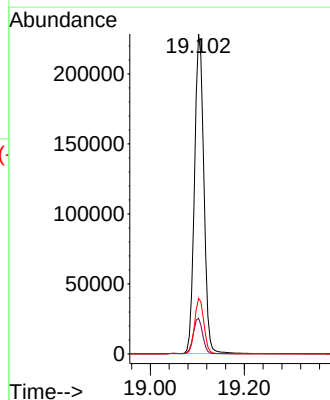
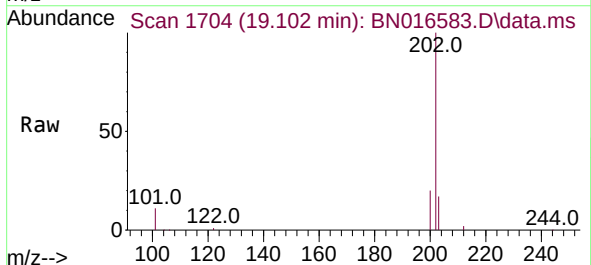
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

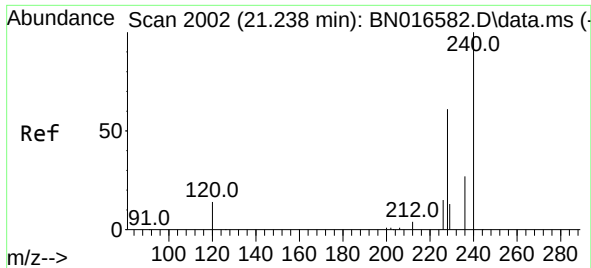
Tgt Ion:212 Resp: 256814
Ion Ratio Lower Upper
212 100
106 13.8 11.0 16.6
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.842 ng
RT: 19.102 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:202 Resp: 315098
Ion Ratio Lower Upper
202 100
101 11.5 9.1 13.7
203 17.4 13.8 20.8

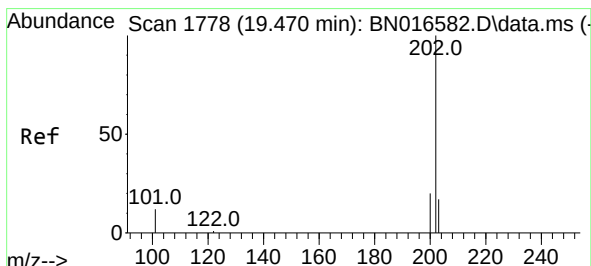
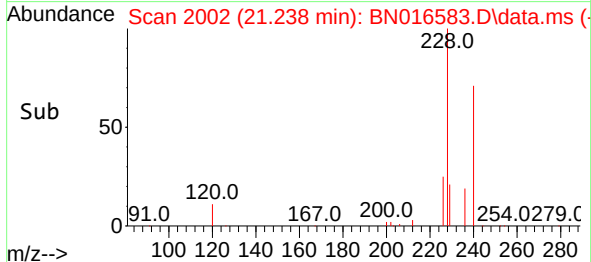
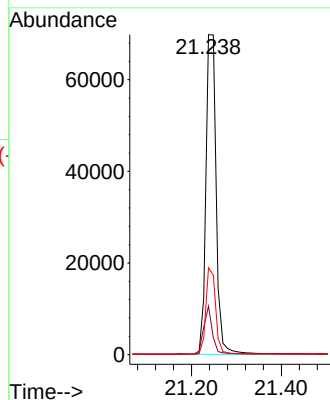
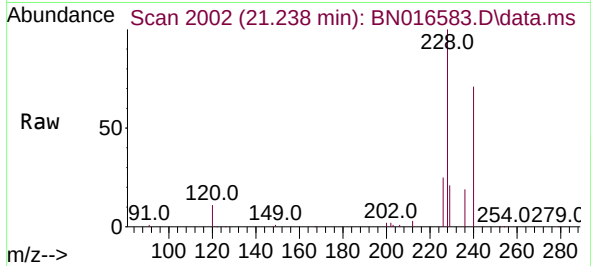




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

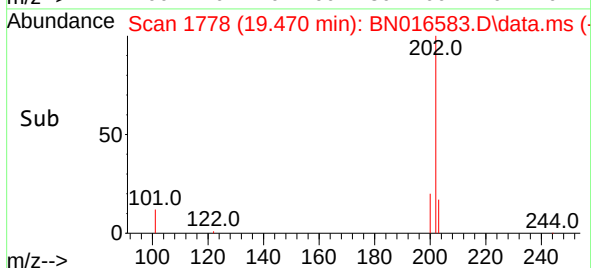
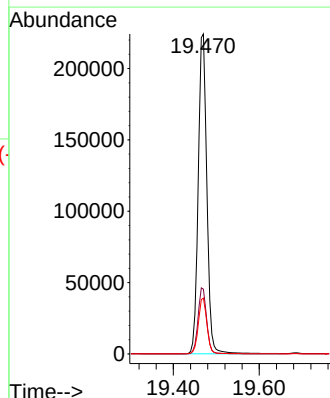
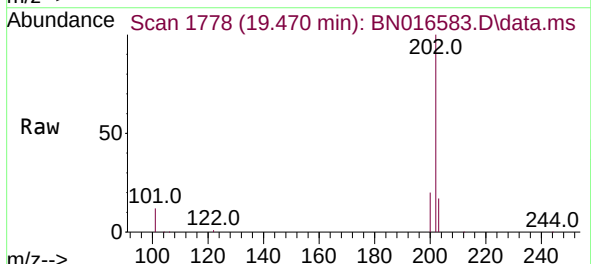
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

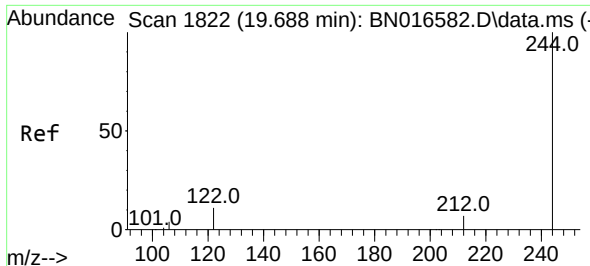
Tgt Ion:240 Resp: 110624
Ion Ratio Lower Upper
240 100
120 15.2 11.6 17.4
236 27.1 21.6 32.4



#30
Pyrene
Concen: 0.826 ng
RT: 19.470 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:202 Resp: 311734
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

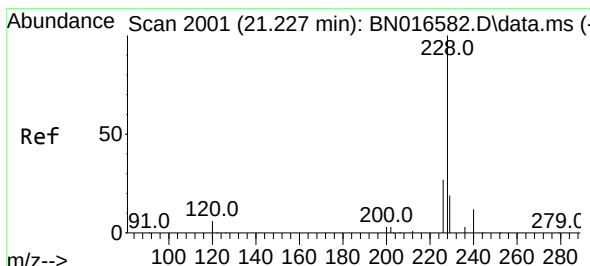
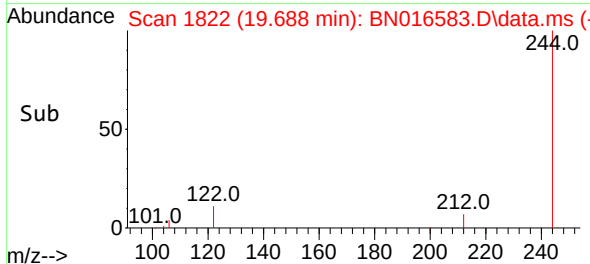
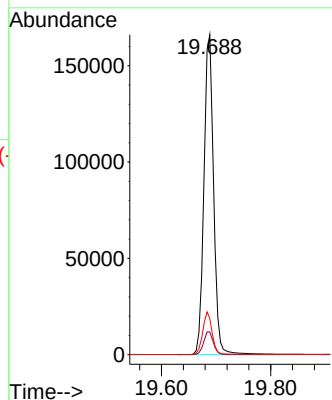
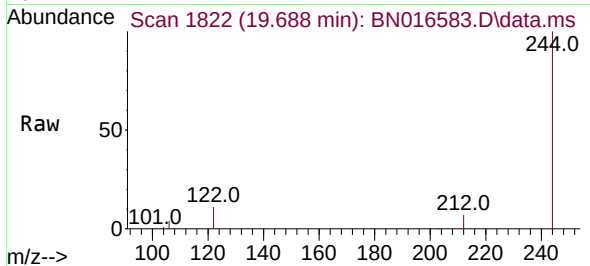




#31
 Terphenyl-d14
 Concen: 0.863 ng
 RT: 19.688 min Scan# 1822
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

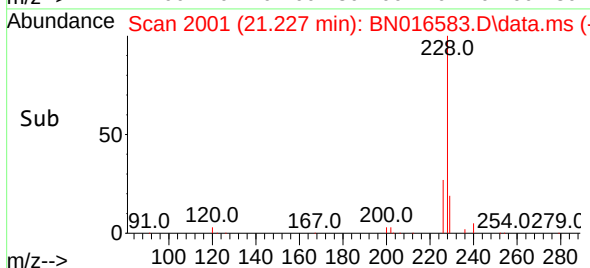
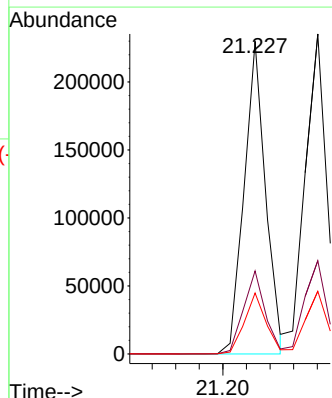
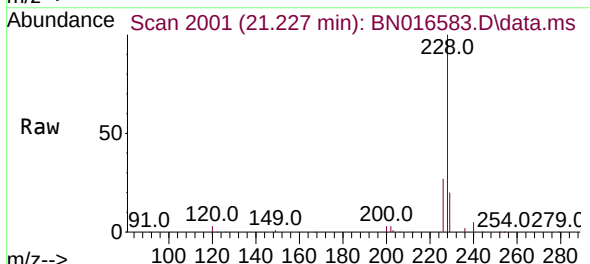
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

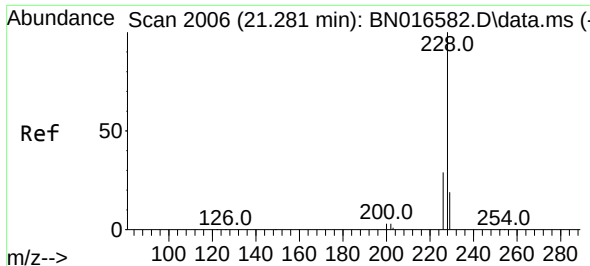
Tgt Ion:244	Resp:	205761
Ion Ratio	Lower	Upper
244	100	
212	7.1	5.8 8.8
122	11.3	9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.851 ng
 RT: 21.227 min Scan# 2001
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

Tgt Ion:228	Resp:	291853
Ion Ratio	Lower	Upper
228	100	
226	26.5	21.4 32.0
229	19.5	15.6 23.4

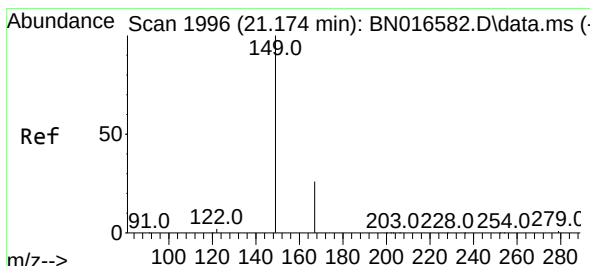
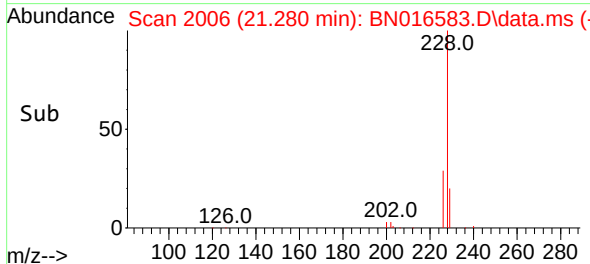
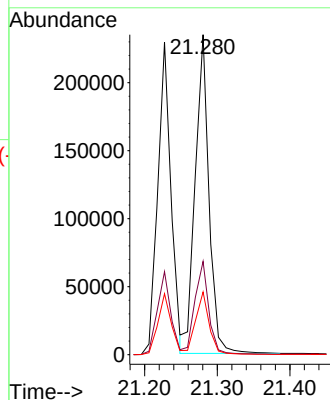
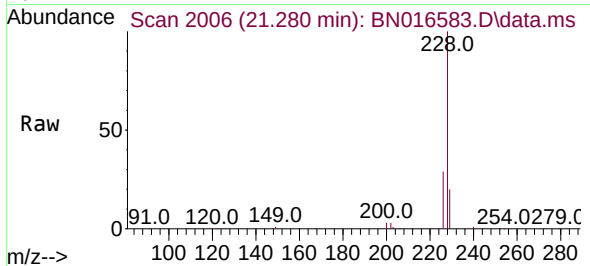




#33
Chrysene
Concen: 0.882 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

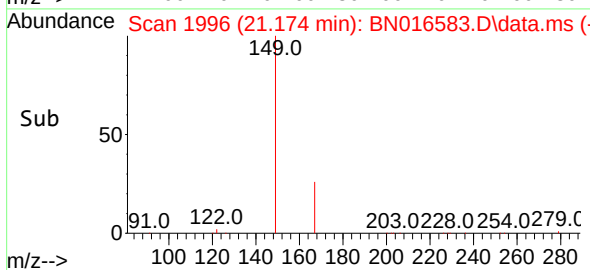
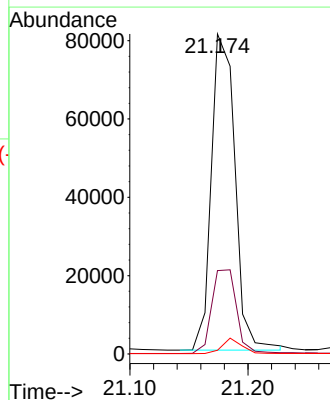
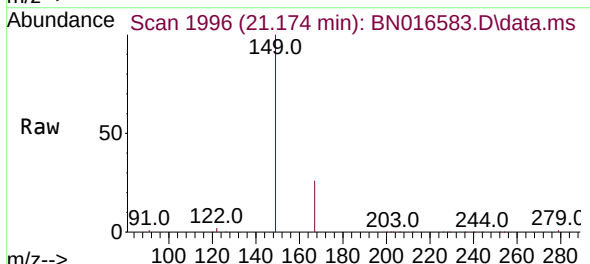
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

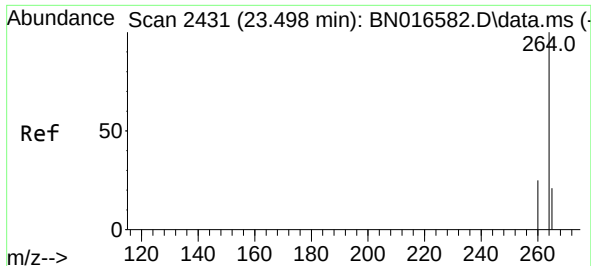
Tgt Ion:	228	Resp:	308608
Ion Ratio	Lower	Upper	
228	100		
226	29.2	23.4	35.0
229	19.6	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.102 ng
RT: 21.174 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:	149	Resp:	112540
Ion Ratio	Lower	Upper	
149	100		
167	27.6	22.0	33.0
279	4.0	3.1	4.7

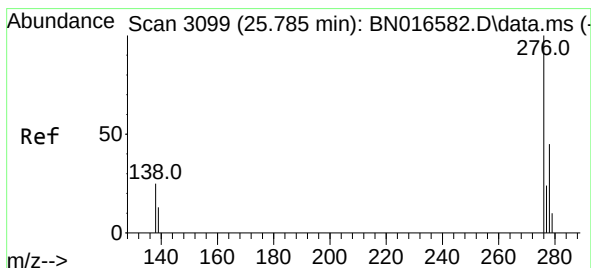
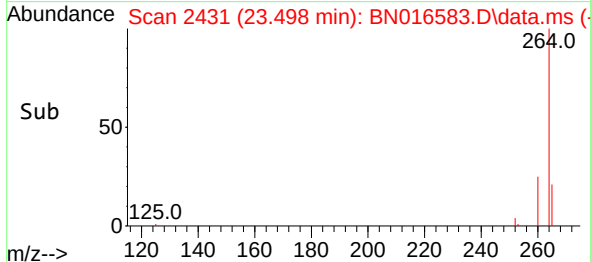
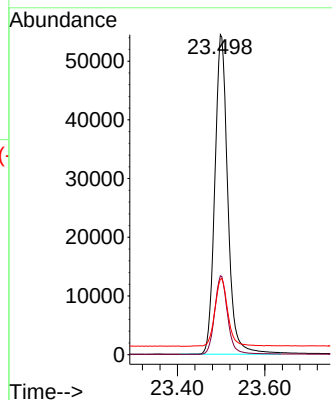
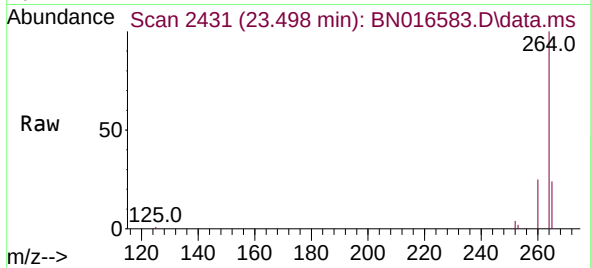




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.498 min Scan# 2431
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

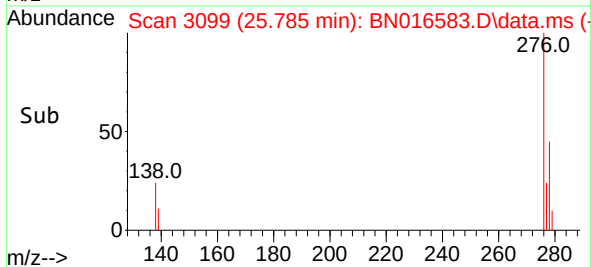
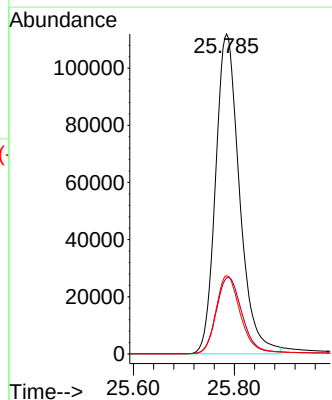
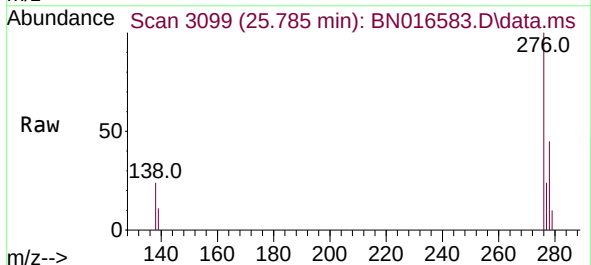
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

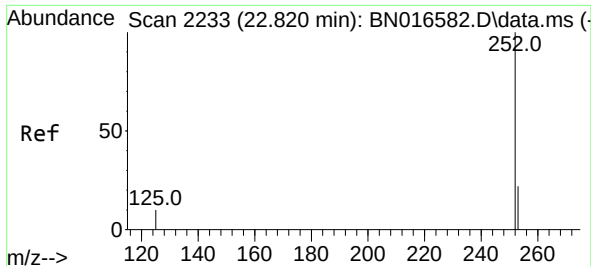
Tgt Ion:	264	Resp:	112049
Ion Ratio	Lower	Upper	
264	100		
260	24.7	19.7	29.5
265	23.5	18.9	28.3



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.031 ng
 RT: 25.785 min Scan# 3099
 Delta R.T. -0.000 min
 Lab File: BN016583.D
 Acq: 29 Sep 2021 20:19

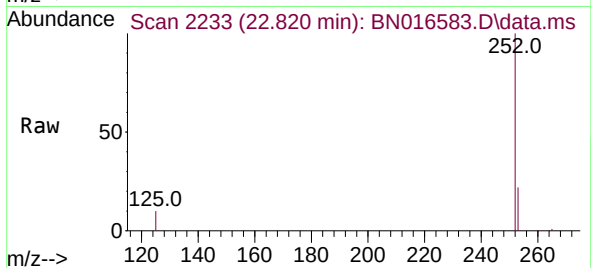
Tgt Ion:	276	Resp:	368197
Ion Ratio	Lower	Upper	
276	100		
138	25.7	21.1	31.7
277	25.0	20.0	30.0



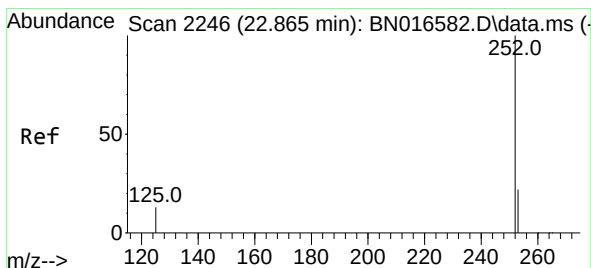
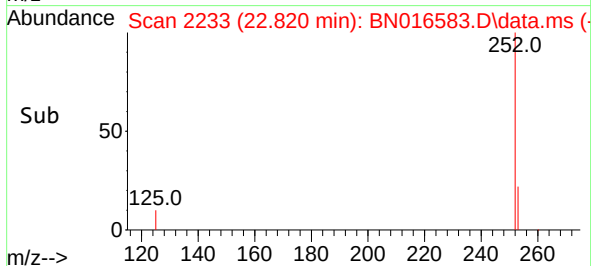
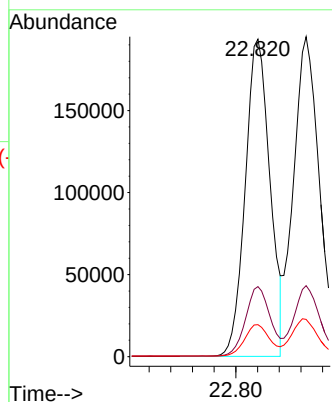


#37
Benzo(b)fluoranthene
Concen: 0.816 ng
RT: 22.820 min Scan# 2233
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

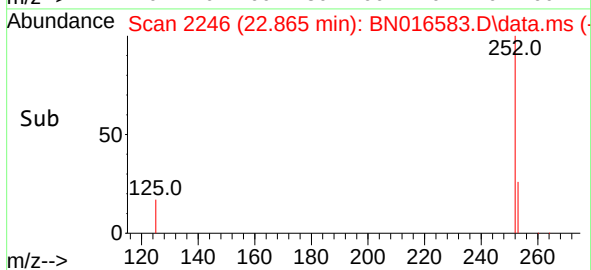
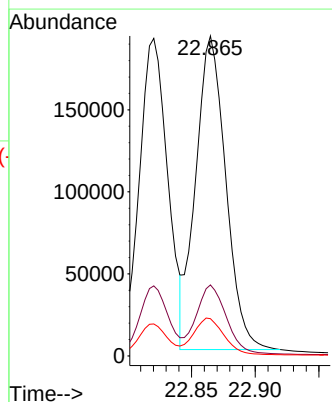
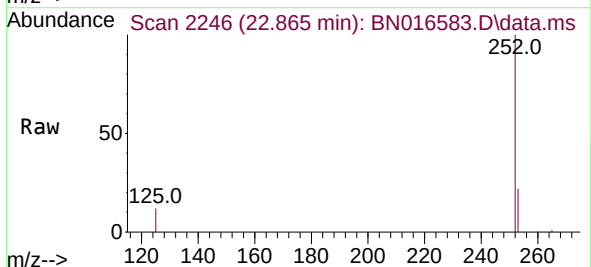


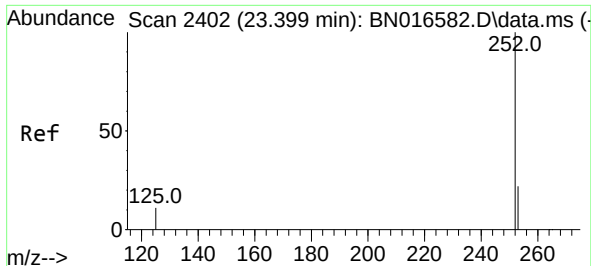
Tgt Ion:252 Resp: 305434
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 10.1 8.2 12.2



#38
Benzo(k)fluoranthene
Concen: 0.862 ng
RT: 22.865 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Tgt Ion:252 Resp: 314373
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 11.6 11.0 16.4

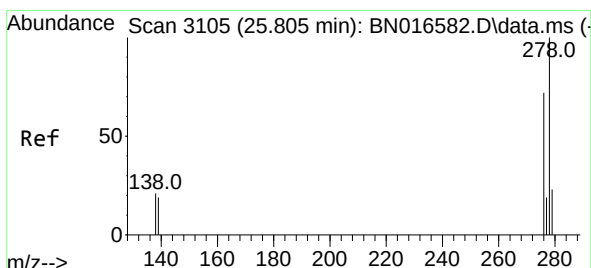
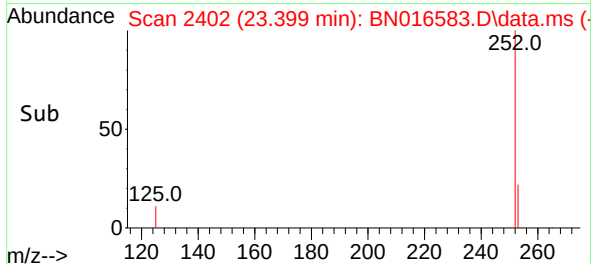
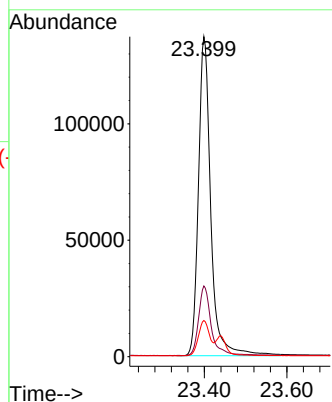
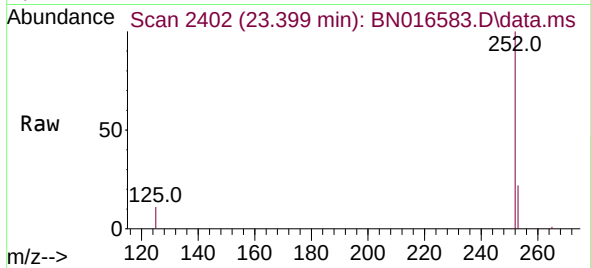




#39
Benzo(a)pyrene
Concen: 0.828 ng
RT: 23.399 min Scan# 2402
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

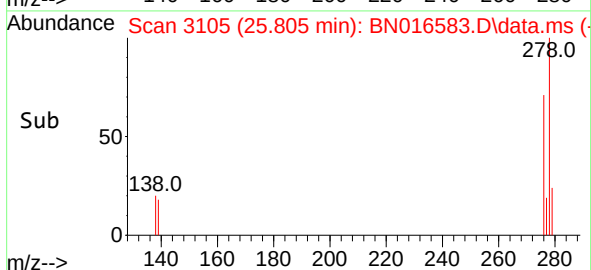
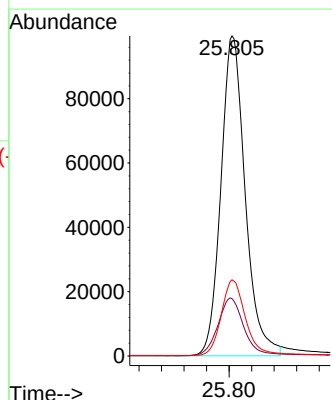
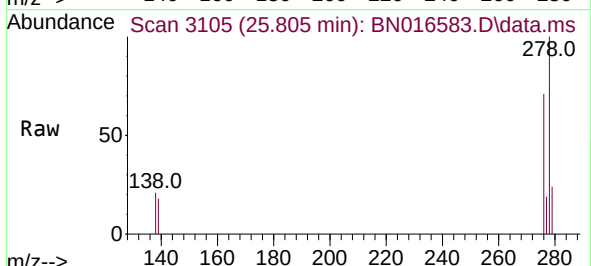
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

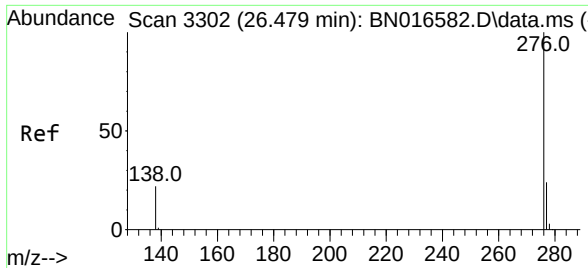
Tgt Ion:252 Resp: 284164
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 11.3 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 1.198 ng
RT: 25.805 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

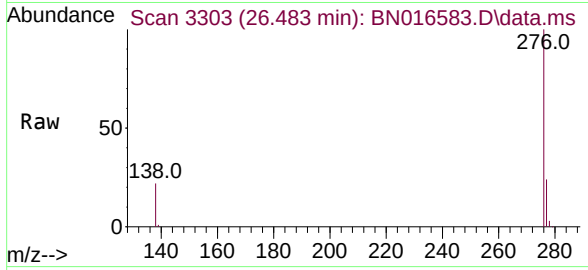
Tgt Ion:278 Resp: 297394
Ion Ratio Lower Upper
278 100
139 17.9 15.6 23.4
279 23.8 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 0.990 ng
RT: 26.483 min Scan# 3303
Delta R.T. 0.003 min
Lab File: BN016583.D
Acq: 29 Sep 2021 20:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	276	Resp:	321686
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.0	28.6
138	21.7	17.5	26.3

