

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016904.D
 Acq On : 12 Oct 2021 18:46
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Oct 13 01:53:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 01:50:22 2021
 Response via : Initial Calibration

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

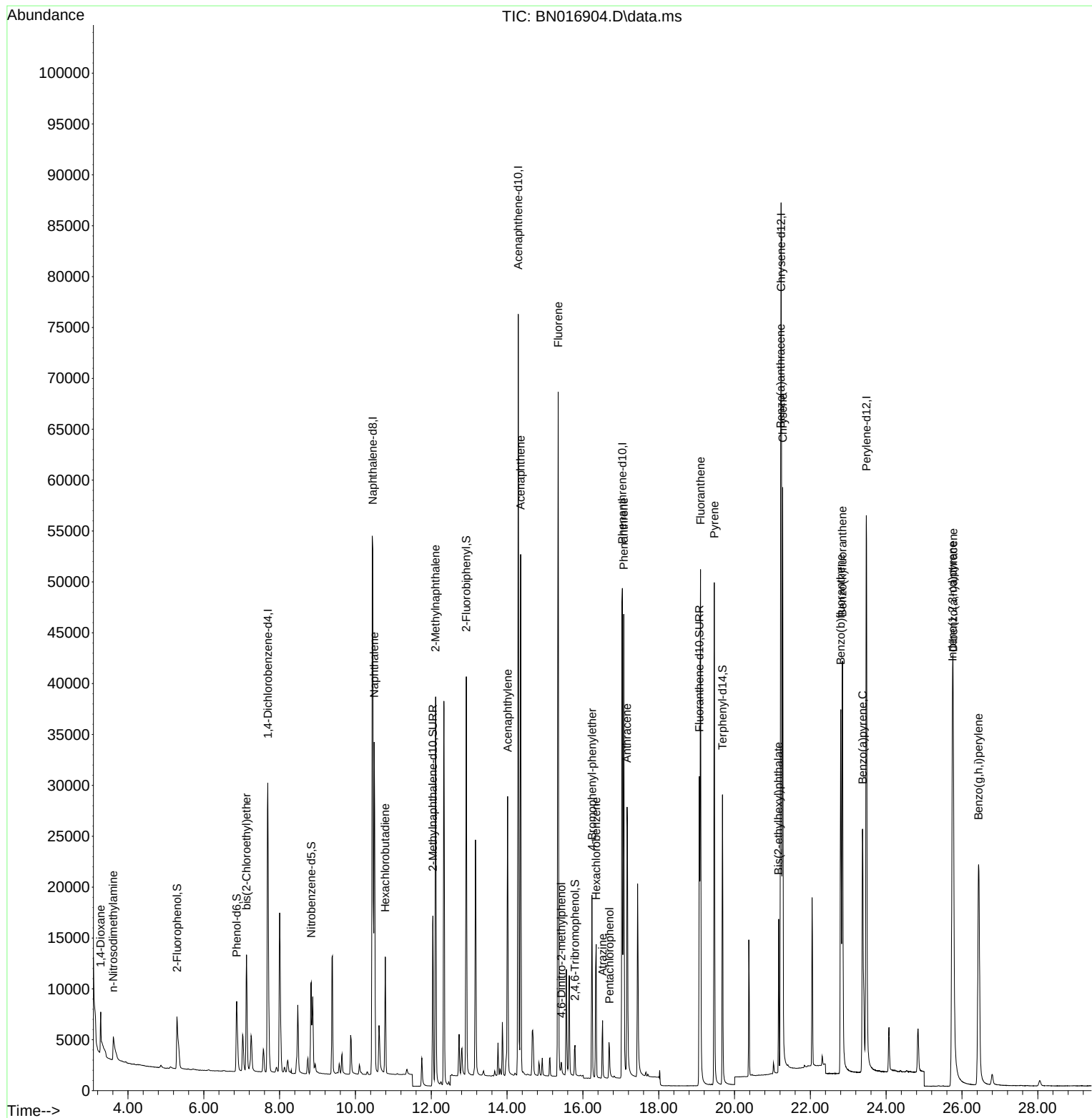
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	18751	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	82626	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	42168	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	76762	0.400	ng	0.00
29) Chrysene-d12	21.227	240	71358	0.400	ng	# 0.00
35) Perylene-d12	23.478	264	76002	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	8540	0.178	ng	0.00
5) Phenol-d6	6.868	99	9128	0.169	ng	0.00
8) Nitrobenzene-d5	8.835	82	9521	0.171	ng	0.01
11) 2-Methylnaphthalene-d10	12.043	152	23880	0.200	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	2871	0.140	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	34628	0.215	ng	0.00
27) Fluoranthene-d10	19.073	212	37544	0.186	ng	0.00
31) Terphenyl-d14	19.683	244	32650	0.201	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	2486	0.177	ng	99
3) n-Nitrosodimethylamine	3.613	42	2704	0.176	ng	# 96
6) bis(2-Chloroethyl)ether	7.126	93	10825	0.206	ng	100
9) Naphthalene	10.495	128	45681	0.203	ng	100
10) Hexachlorobutadiene	10.787	225	9151	0.217	ng	# 100
12) 2-Methylnaphthalene	12.114	142	28637	0.203	ng	99
16) Acenaphthylene	14.015	152	31513	0.175	ng	100
17) Acenaphthene	14.358	154	24775	0.207	ng	99
18) Fluorene	15.347	166	28264	0.196	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1119	0.104	ng	# 88
21) 4-Bromophenyl-phenylether	16.239	248	8939	0.194	ng	96
22) Hexachlorobenzene	16.348	284	11091	0.212	ng	99
23) Atrazine	16.519	200	4979	0.148	ng	99
24) Pentachlorophenol	16.701	266	2257	0.107	ng	99
25) Phenanthrene	17.078	178	45764	0.208	ng	99
26) Anthracene	17.164	178	34801	0.180	ng	100
28) Fluoranthene	19.103	202	47367	0.195	ng	100
30) Pyrene	19.465	202	46937	0.201	ng	100
32) Benzo(a)anthracene	21.217	228	39374	0.172	ng	99
33) Chrysene	21.270	228	49764	0.212	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	12769	0.102	ng	100
36) Indeno(1,2,3-cd)pyrene	25.747	276	58884	0.198	ng	100
37) Benzo(b)fluoranthene	22.803	252	47455	0.187	ng	99
38) Benzo(k)fluoranthene	22.844	252	50470	0.201	ng	99
39) Benzo(a)pyrene	23.378	252	41218	0.178	ng	99
40) Dibenzo(a,h)anthracene	25.768	278	47104	0.194	ng	99
41) Benzo(g,h,i)perylene	26.438	276	51287	0.200	ng	99

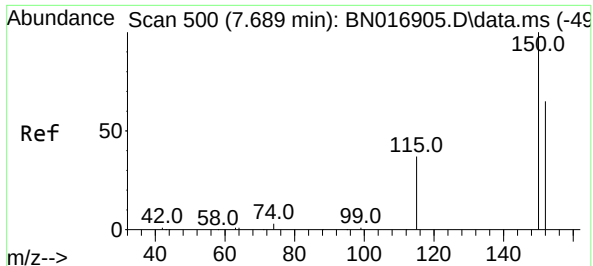
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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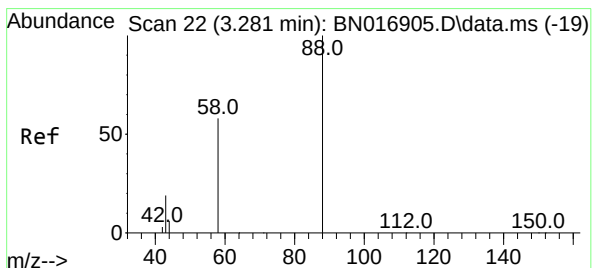
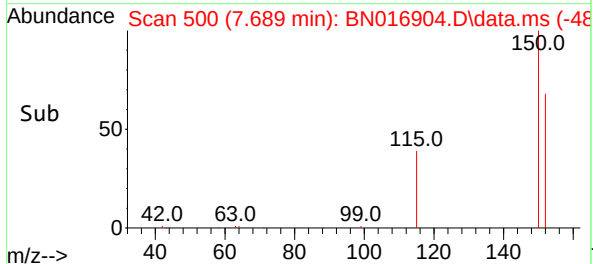
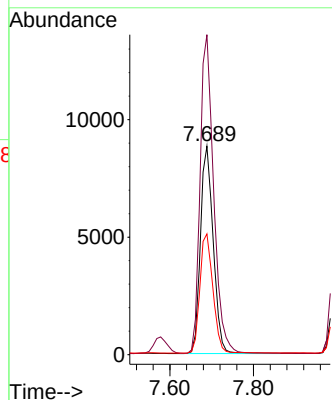
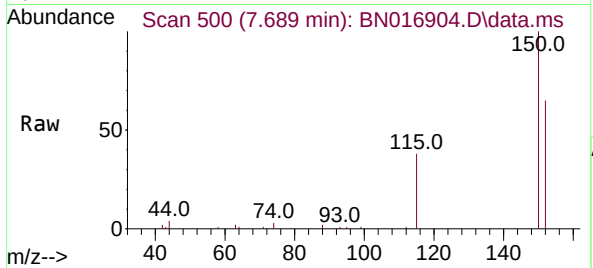




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46

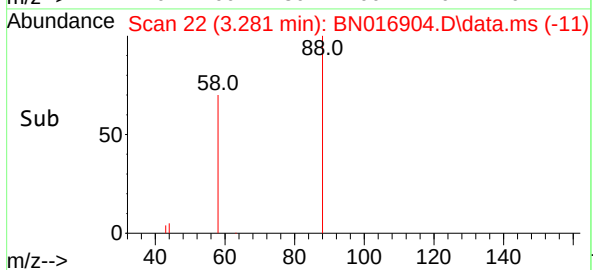
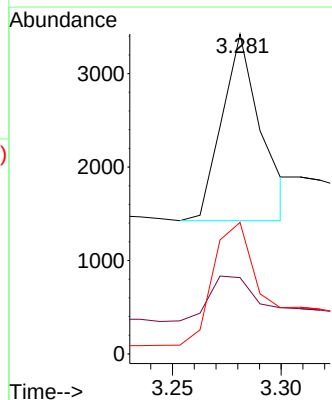
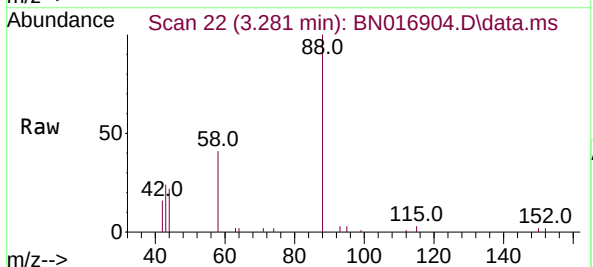
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

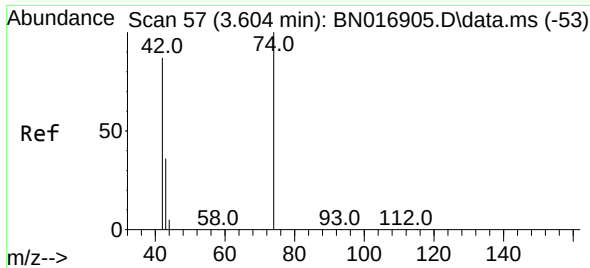
Tgt Ion:152 Resp: 18751
 Ion Ratio Lower Upper
 152 100
 150 153.4 122.6 183.8
 115 57.9 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.177 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46

Tgt Ion: 88 Resp: 2486
 Ion Ratio Lower Upper
 88 100
 43 30.8 24.3 36.5
 58 80.0 65.2 97.8

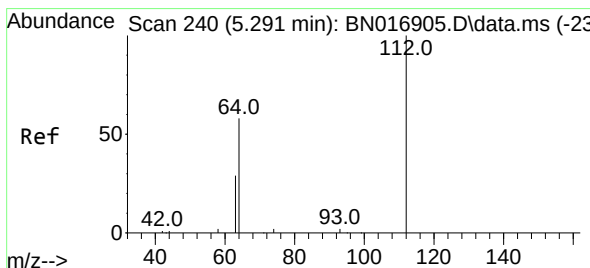
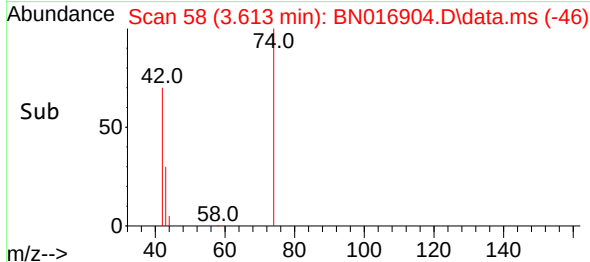
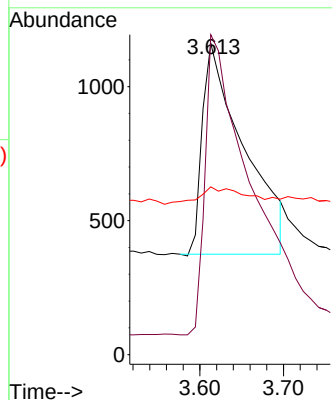
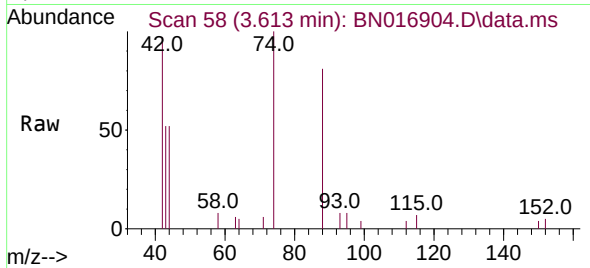




#3
n-Nitrosodimethylamine
Concen: 0.176 ng
RT: 3.613 min Scan# 58
Delta R.T. 0.009 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

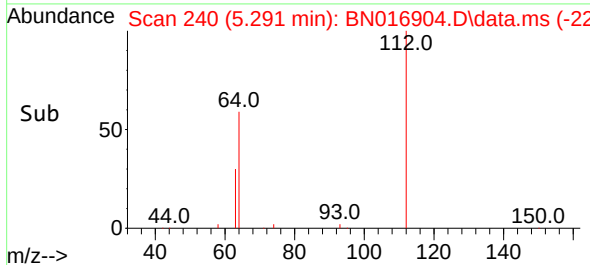
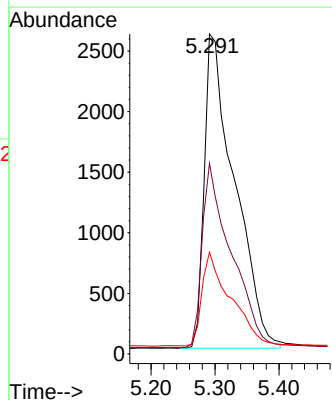
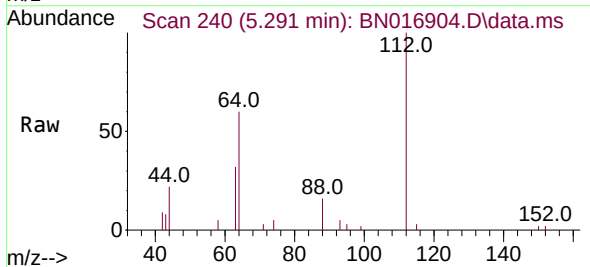
Instrument :
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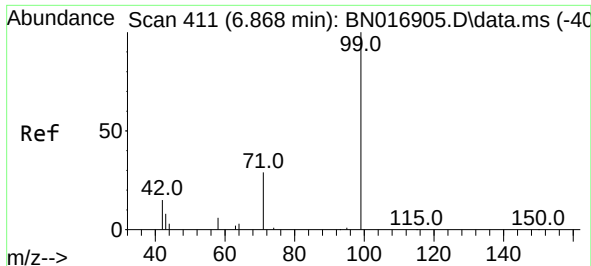
Tgt Ion: 42 Resp: 2704
Ion Ratio Lower Upper
42 100
74 147.4 114.4 171.6
44 8.7 5.7 8.5#



#4
2-Fluorophenol
Concen: 0.178 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion: 112 Resp: 8540
Ion Ratio Lower Upper
112 100
64 56.2 45.0 67.4
63 28.1 22.6 33.8

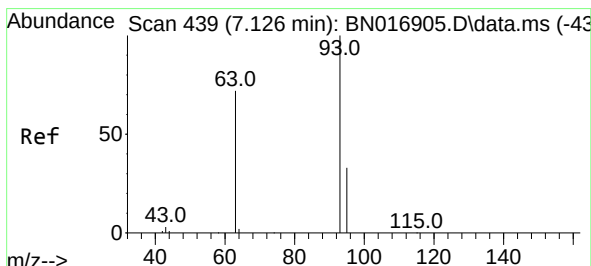
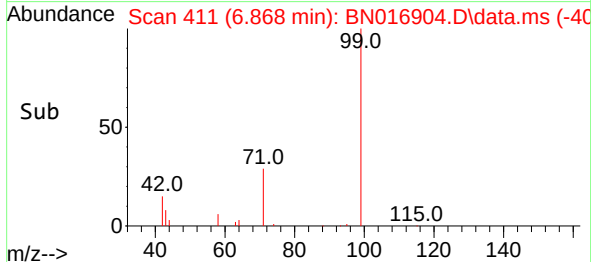
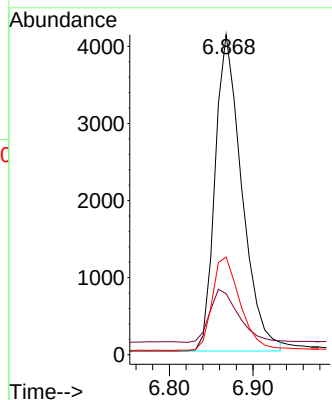
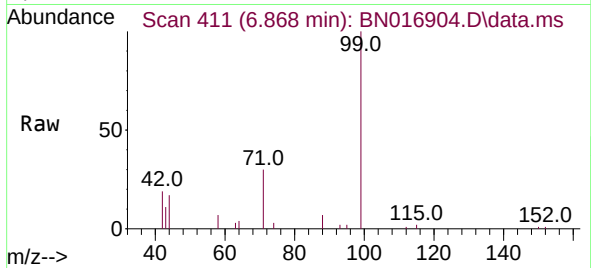




#5
Phenol-d6
Concen: 0.169 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

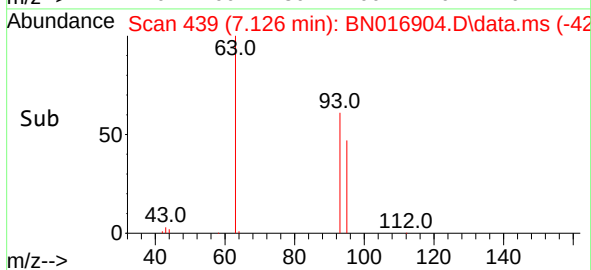
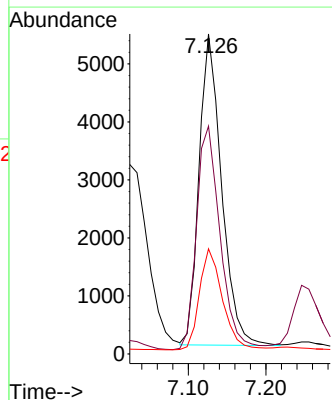
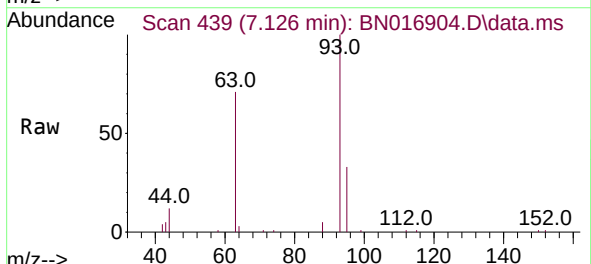
Instrument :
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SSTDIC0.2

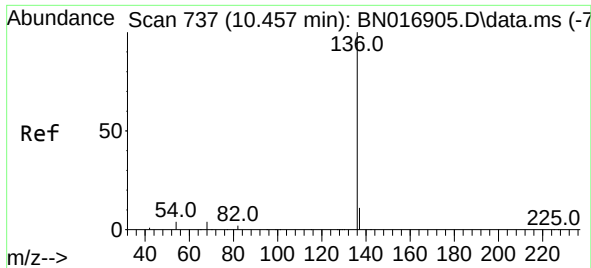
Tgt Ion:	99	Resp:	9128
Ion	Ratio	Lower	Upper
99	100		
42	18.1	14.2	21.4
71	30.8	24.5	36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.206 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016904.D
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Tgt Ion:	93	Resp:	10825
Ion	Ratio	Lower	Upper
93	100		
63	75.5	60.3	90.5
95	33.1	26.2	39.4

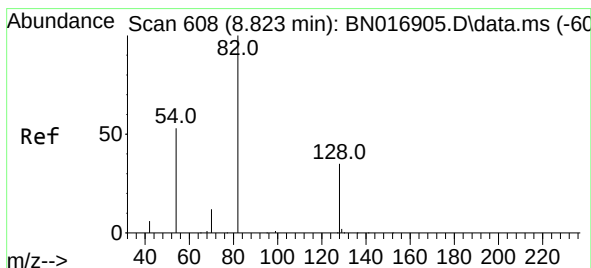
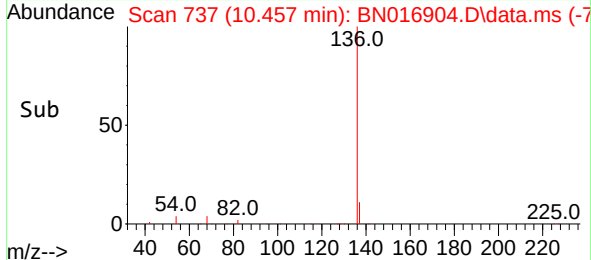
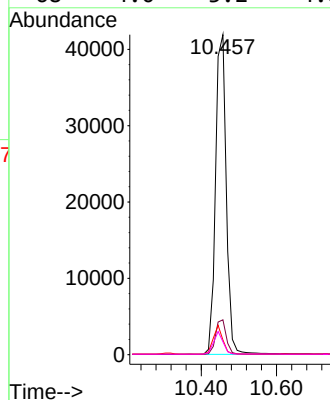
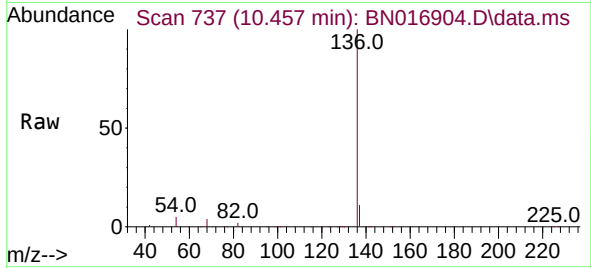




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

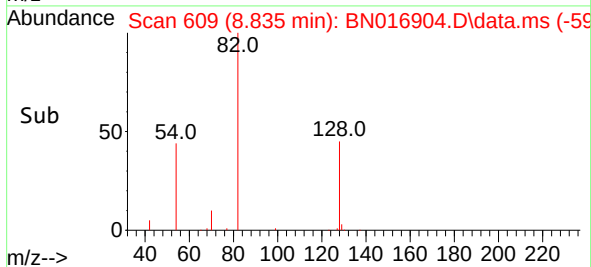
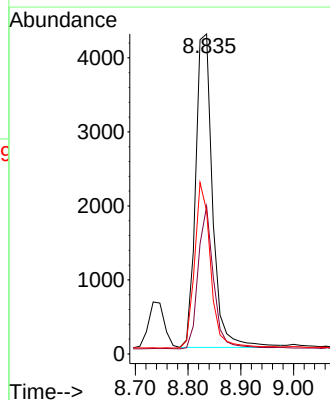
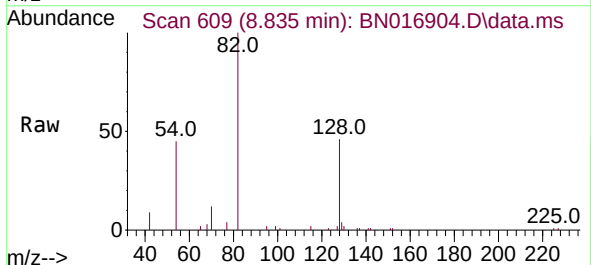
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

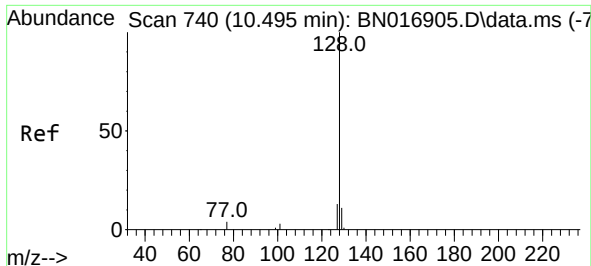
Tgt Ion:	136	Resp:	82626
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.6	3.7	5.5
68	4.0	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.171 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.013 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:	82	Resp:	9521
Ion	Ratio	Lower	Upper
82	100		
128	46.2	28.3	42.5#
54	44.7	43.0	64.4

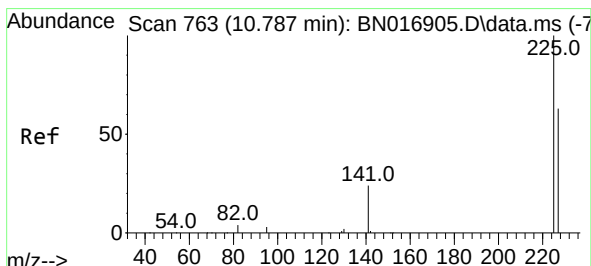
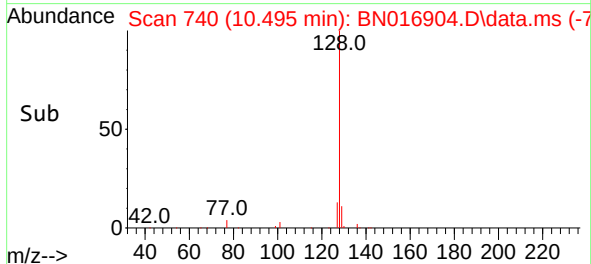
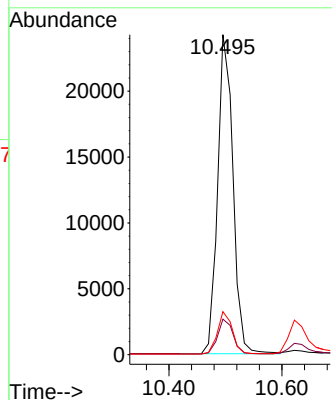
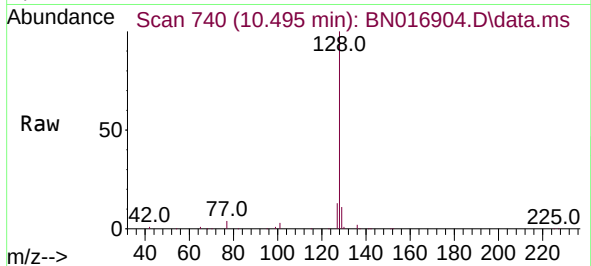




#9
Naphthalene
Concen: 0.203 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

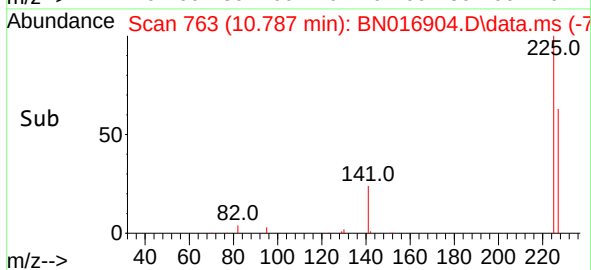
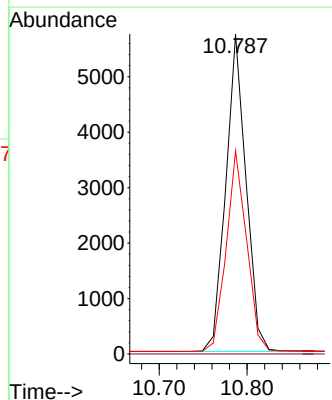
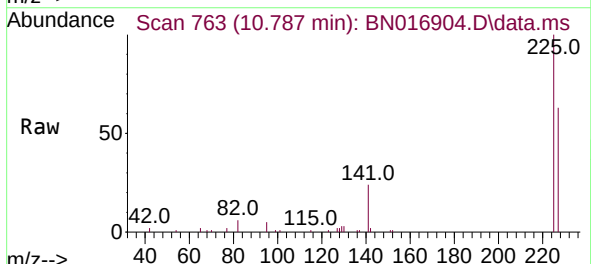
Instrument :
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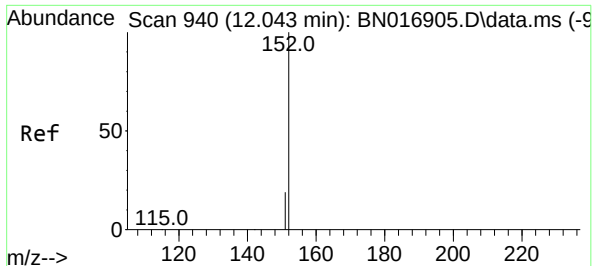
Tgt Ion:	128	Resp:	45681
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.4	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.217 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:	225	Resp:	9151
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7

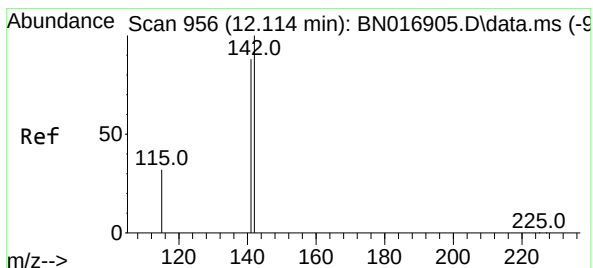
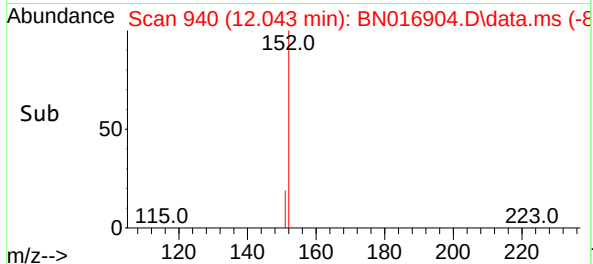
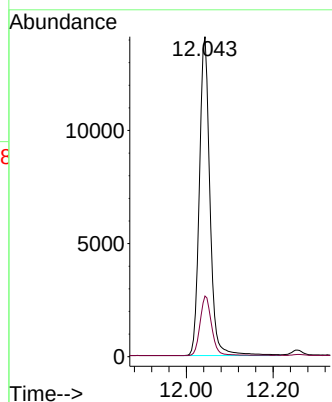
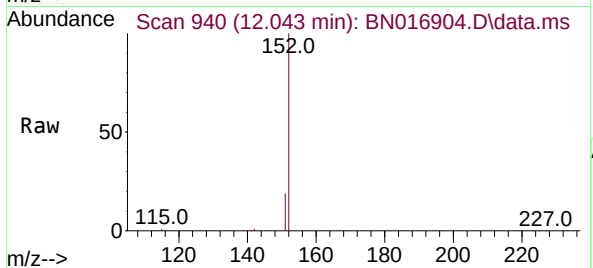




#11
2-Methylnaphthalene-d10
Concen: 0.200 ng
RT: 12.043 min Scan# 940
Delta R.T. -0.000 min
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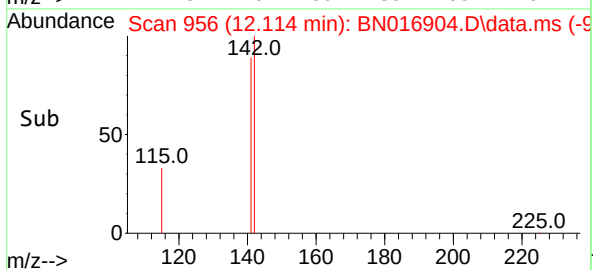
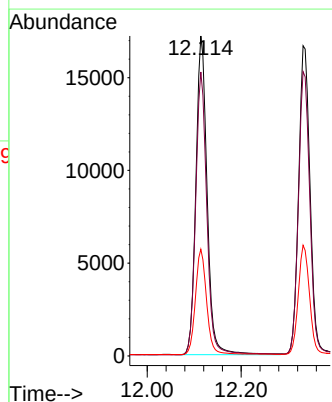
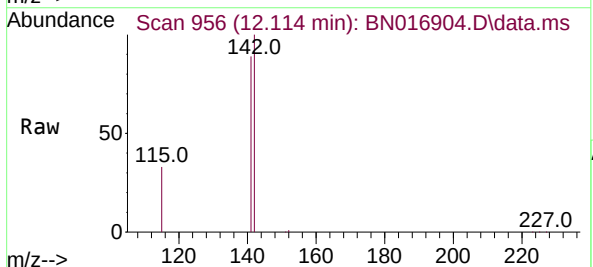
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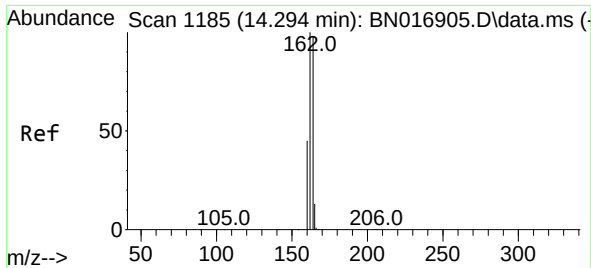
Tgt Ion:152 Resp: 23880
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.203 ng
RT: 12.114 min Scan# 956
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:142 Resp: 28637
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 33.4 26.0 39.0

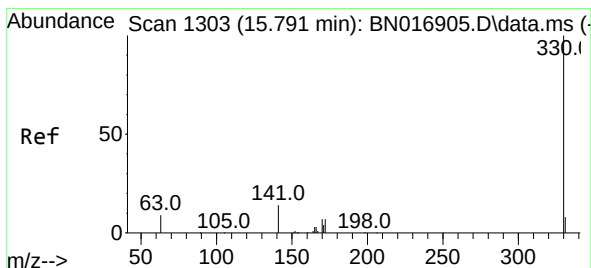
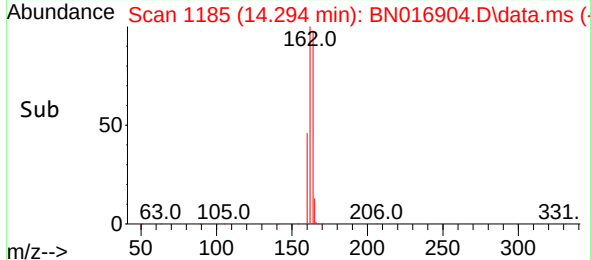
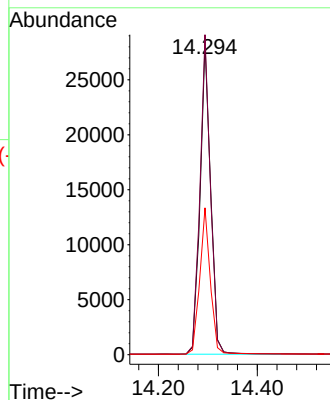
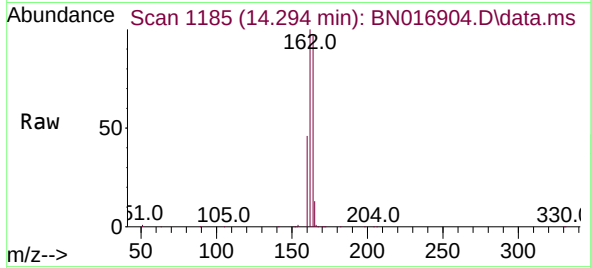




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

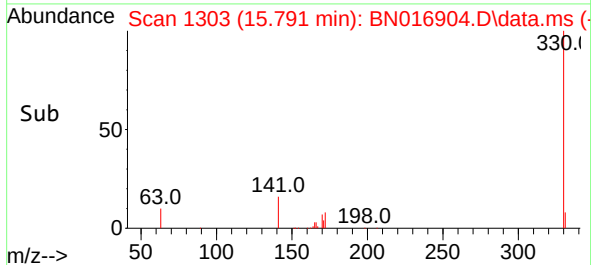
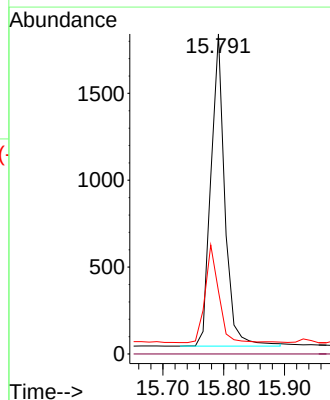
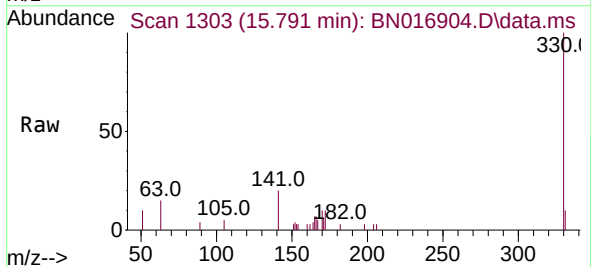
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ClientSampleId :
SSTDICC0.2

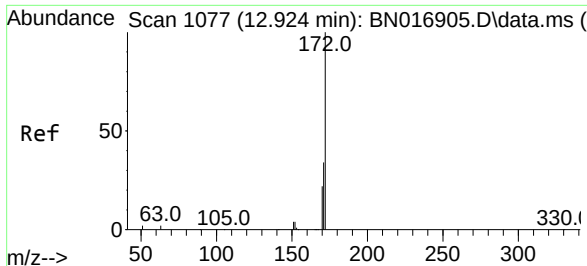
Tgt Ion:164 Resp: 42168
Ion Ratio Lower Upper
164 100
162 102.6 81.4 122.0
160 47.1 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.140 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:330 Resp: 2871
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.4 24.4 36.6

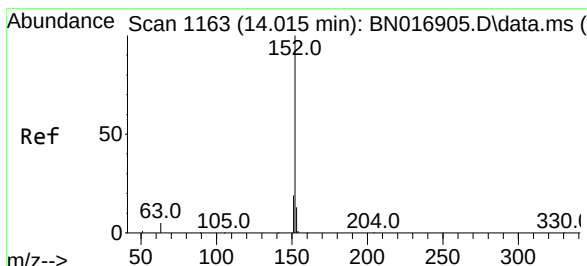
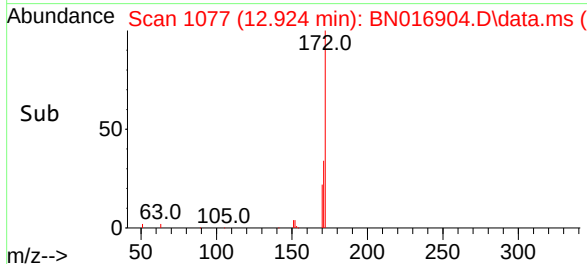
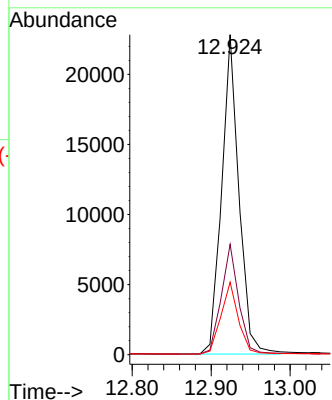
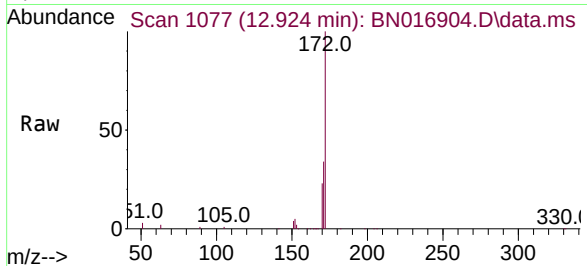




#15
2-Fluorobiphenyl
Concen: 0.215 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

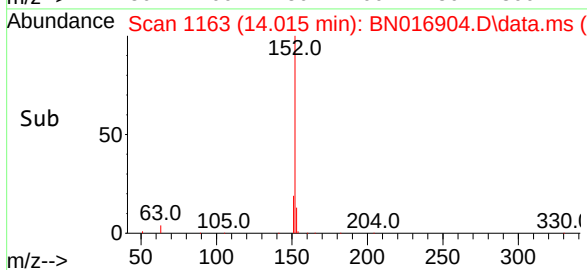
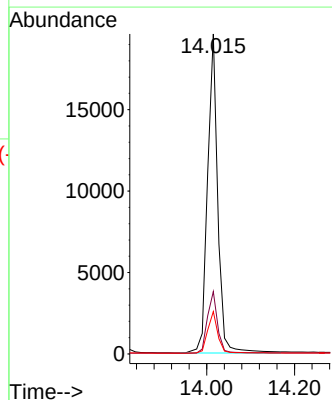
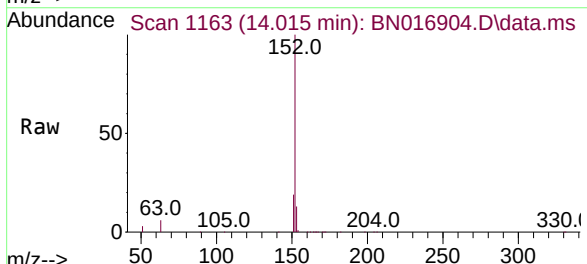
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

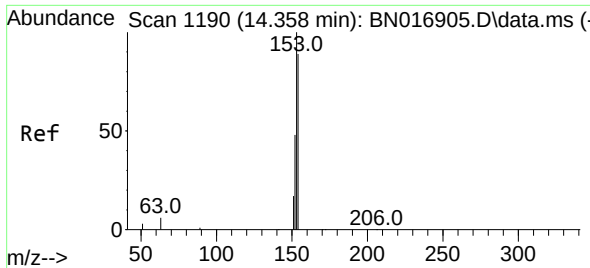
Tgt Ion:172 Resp: 34628
Ion Ratio Lower Upper
172 100
171 34.5 27.4 41.0
170 22.7 18.1 27.1



#16
Acenaphthylene
Concen: 0.175 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:152 Resp: 31513
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.3 15.5

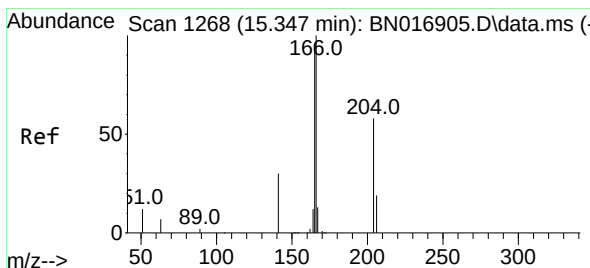
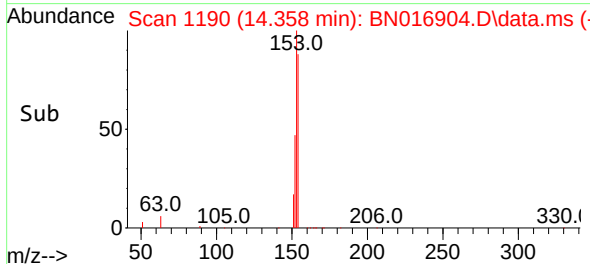
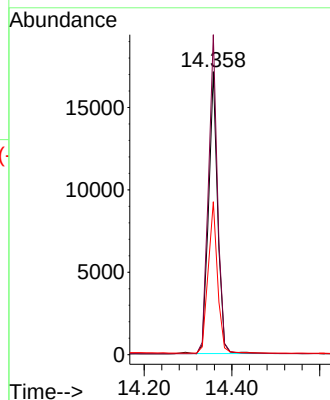
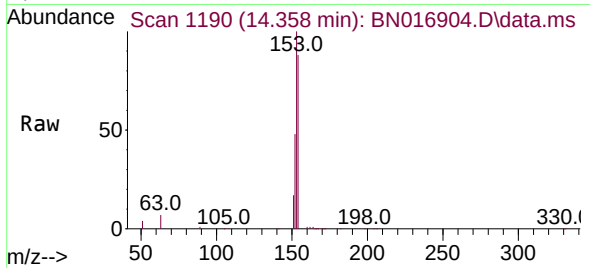




#17
Acenaphthene
Concen: 0.207 ng
RT: 14.358 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

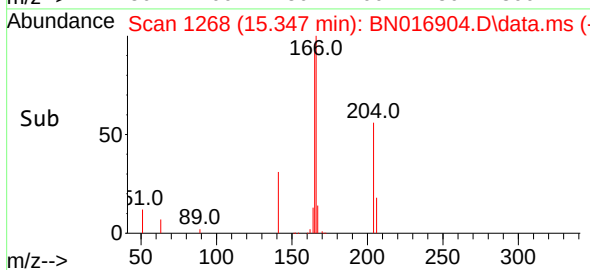
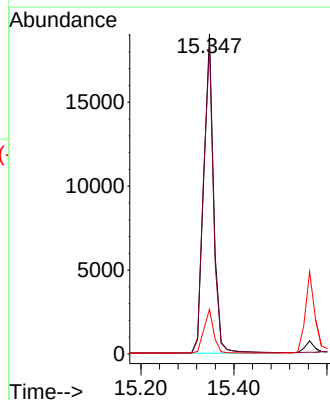
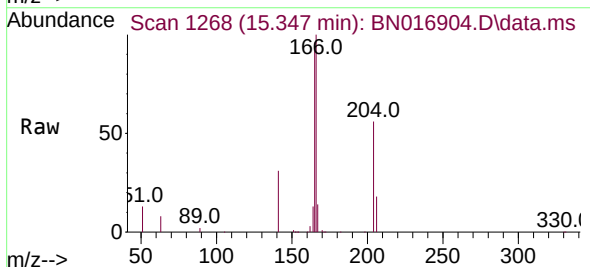
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ClientSampleId :
SSTDIC0.2

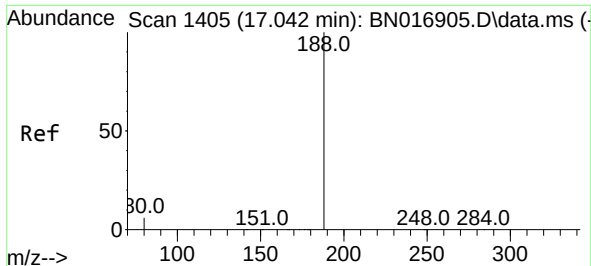
Tgt Ion:154 Resp: 24775
Ion Ratio Lower Upper
154 100
153 113.3 91.2 136.8
152 55.2 44.4 66.6



#18
Fluorene
Concen: 0.196 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:166 Resp: 28264
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.7 10.7 16.1

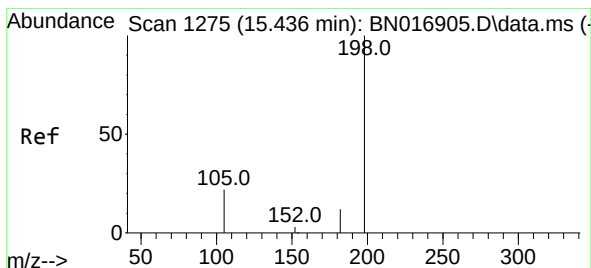
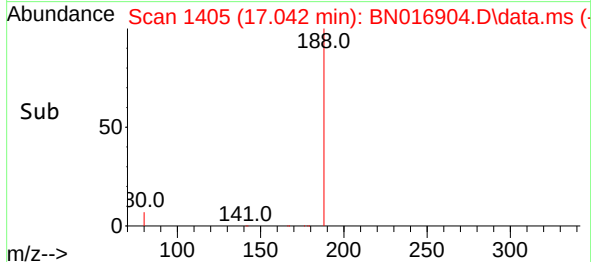
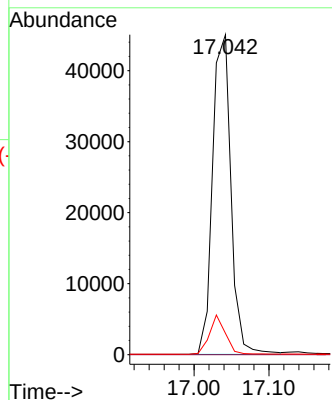
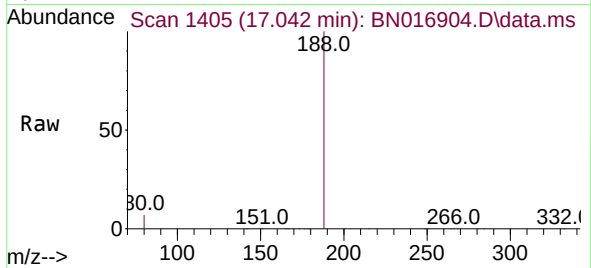




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

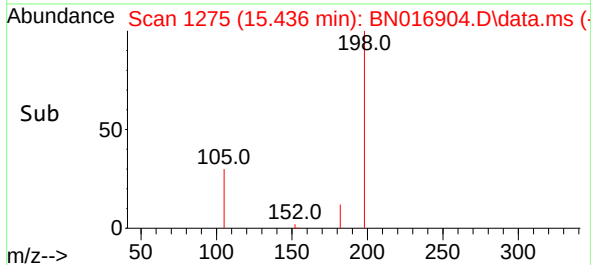
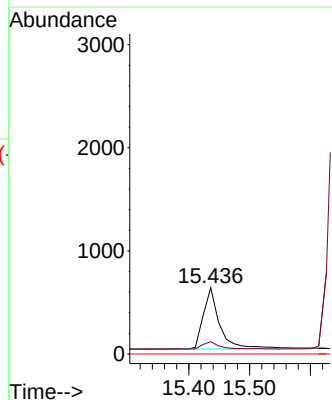
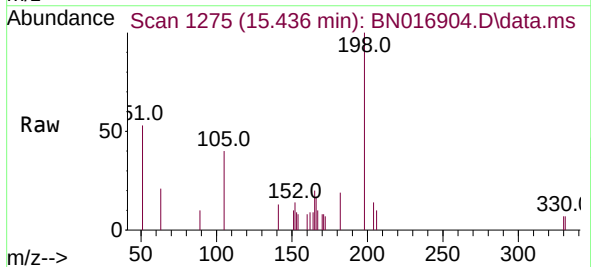
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

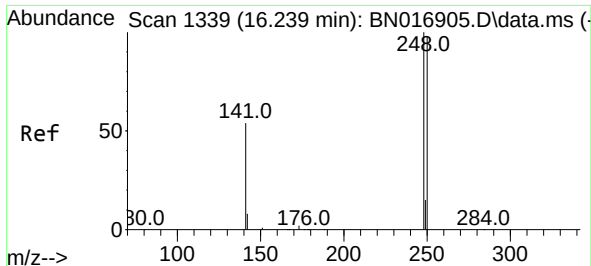
Tgt Ion:188 Resp: 76762
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 4.9 7.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.104 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:198 Resp: 1119
Ion Ratio Lower Upper
198 100
182 18.5 11.0 16.6#
77 0.0 0.0 0.0

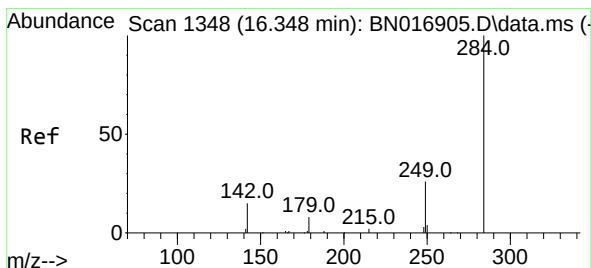
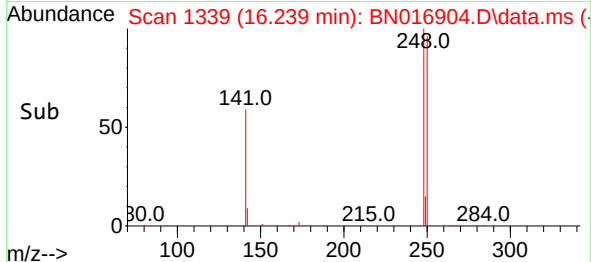
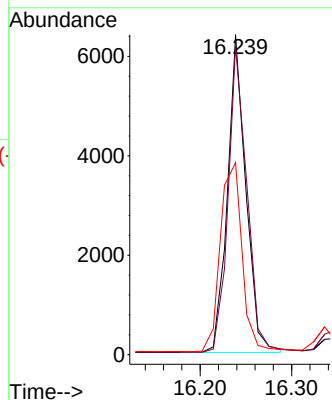
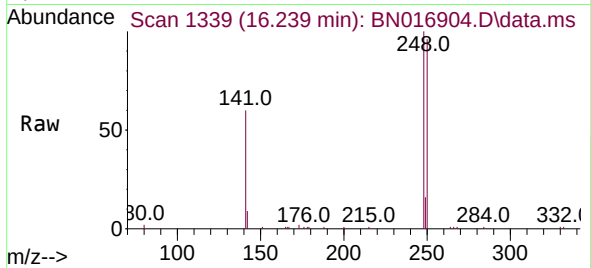




#21
4-Bromophenyl-phenylether
Concen: 0.194 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

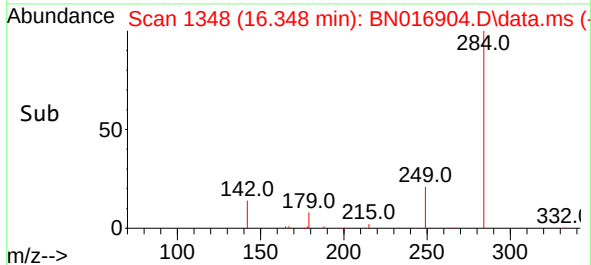
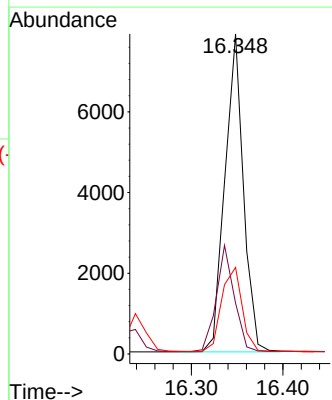
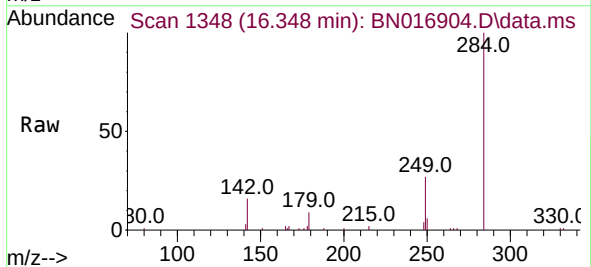
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

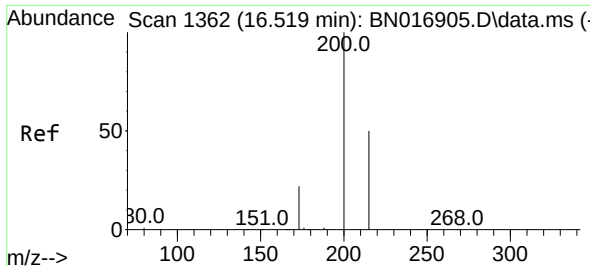
Tgt Ion:248 Resp: 8939
Ion Ratio Lower Upper
248 100
250 96.5 78.2 117.2
141 60.0 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.212 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:284 Resp: 11091
Ion Ratio Lower Upper
284 100
142 32.1 25.1 37.7
249 29.3 23.2 34.8

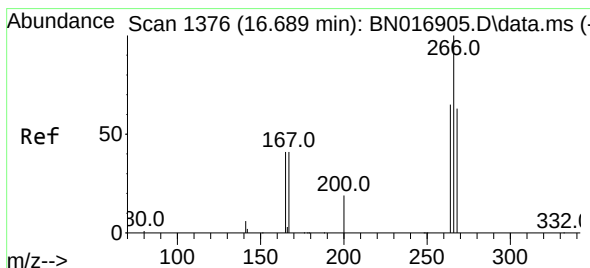
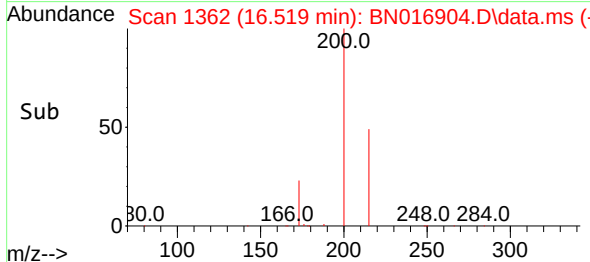
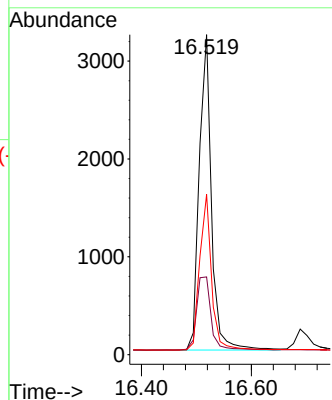
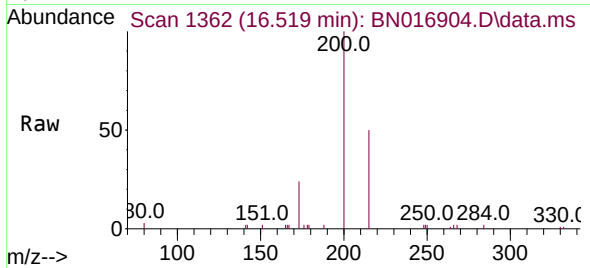




#23
Atrazine
Concen: 0.148 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

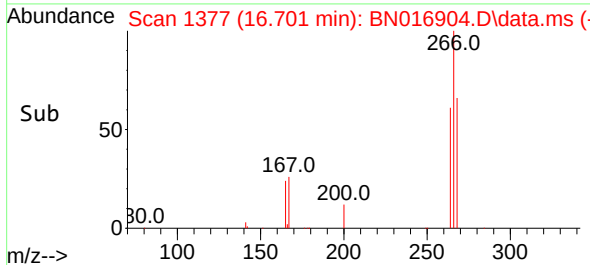
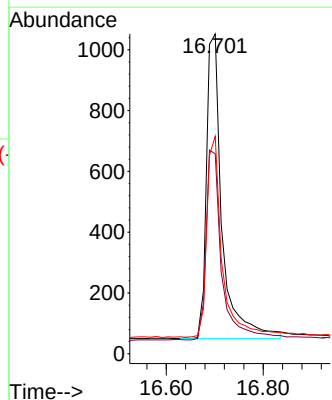
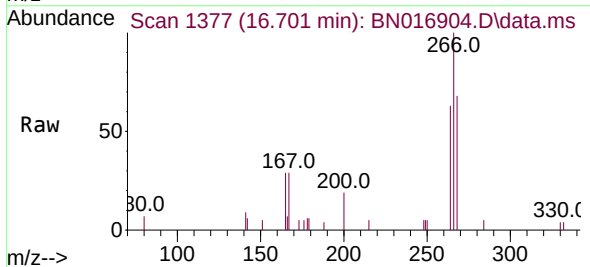
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

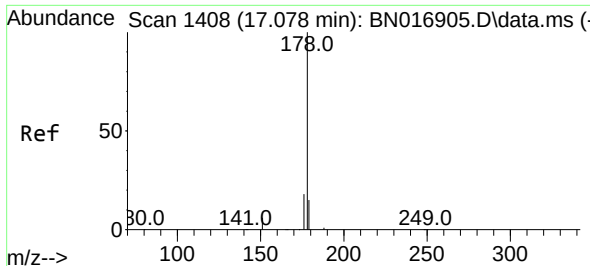
Tgt Ion:200 Resp: 4979
Ion Ratio Lower Upper
200 100
173 24.3 18.0 27.0
215 50.1 40.0 60.0



#24
Pentachlorophenol
Concen: 0.107 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.012 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:266 Resp: 2257
Ion Ratio Lower Upper
266 100
264 62.4 50.5 75.7
268 64.8 51.2 76.8

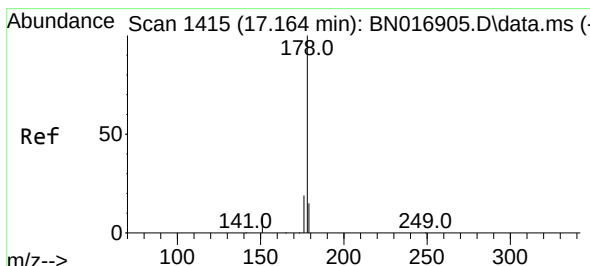
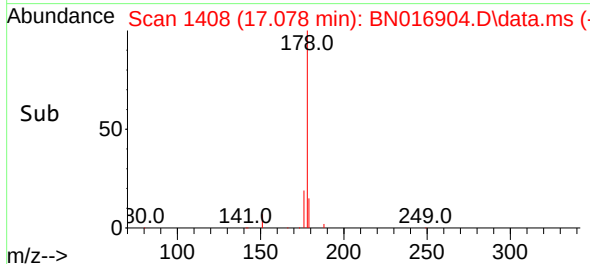
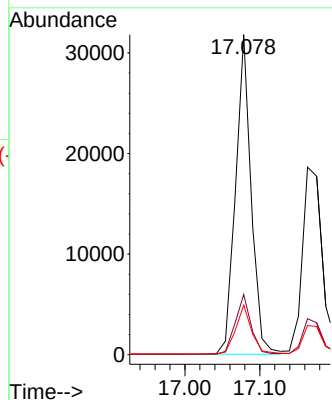
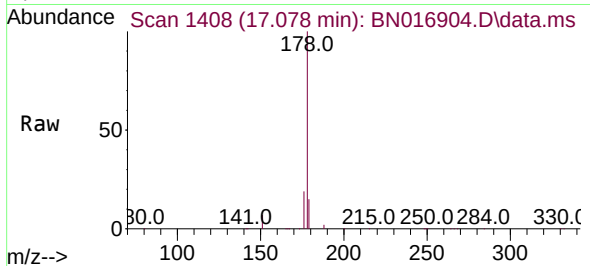




#25
Phenanthrene
Concen: 0.208 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

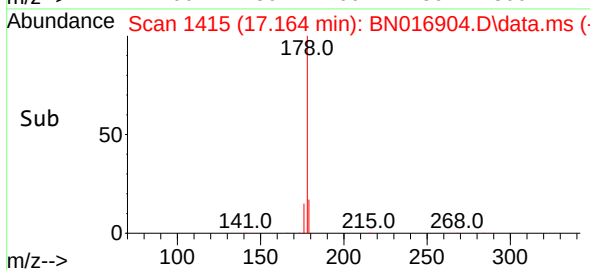
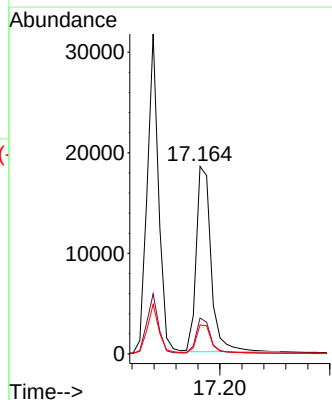
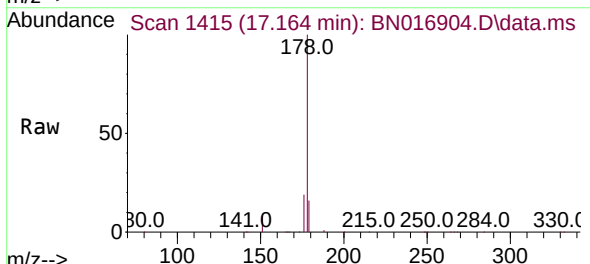
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

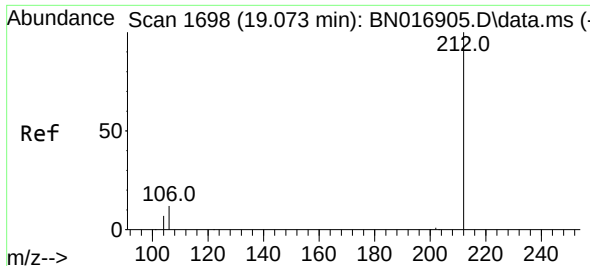
Tgt Ion:178 Resp: 45764
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.8 12.3 18.5



#26
Anthracene
Concen: 0.180 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:178 Resp: 34801
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.3 12.2 18.4

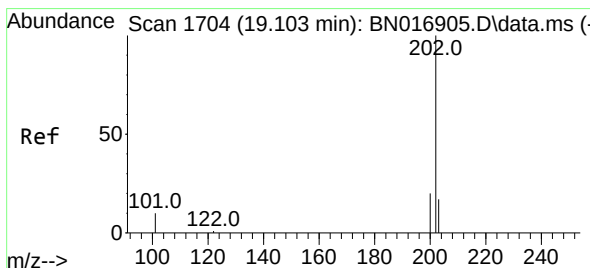
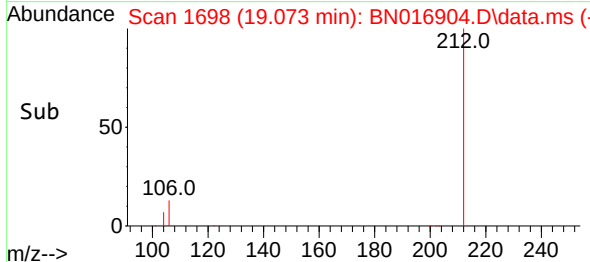
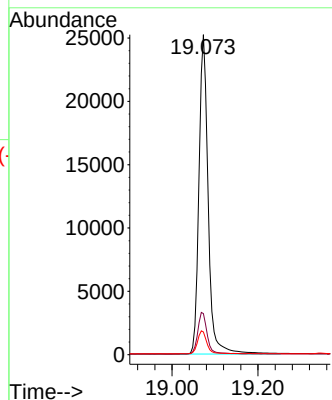
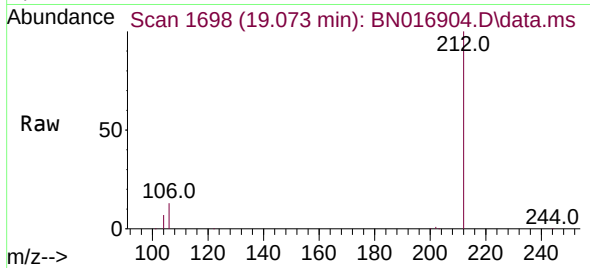




#27
Fluoranthene-d10
Concen: 0.186 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

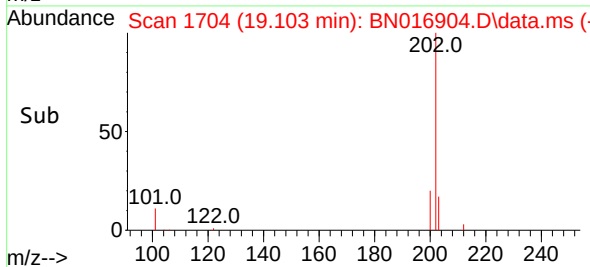
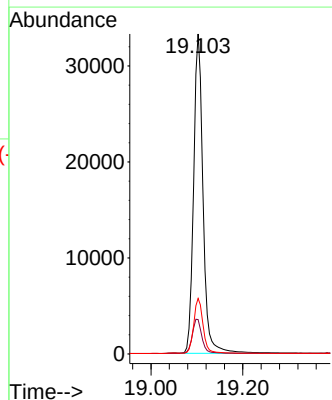
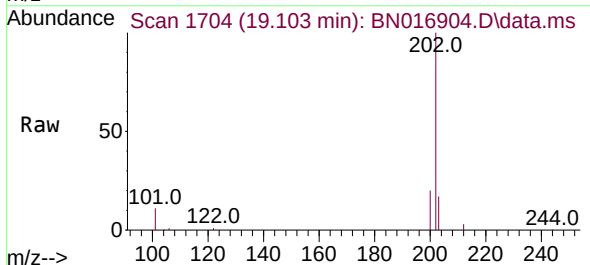
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

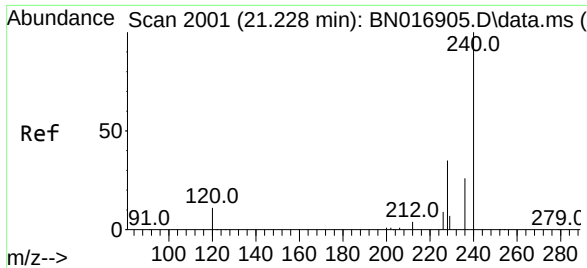
Tgt Ion:212 Resp: 37544
Ion Ratio Lower Upper
212 100
106 13.3 10.7 16.1
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.195 ng
RT: 19.103 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:202 Resp: 47367
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.4
203 17.0 13.8 20.8

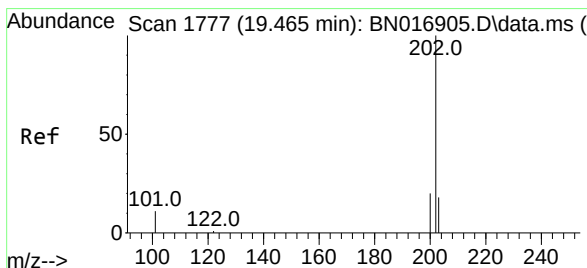
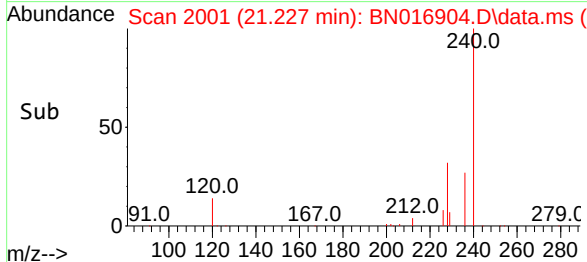
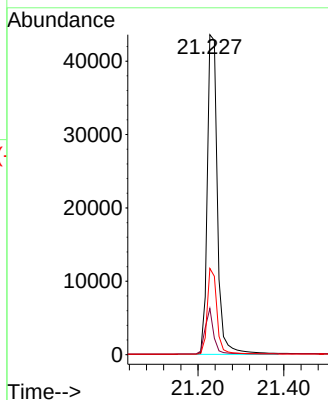
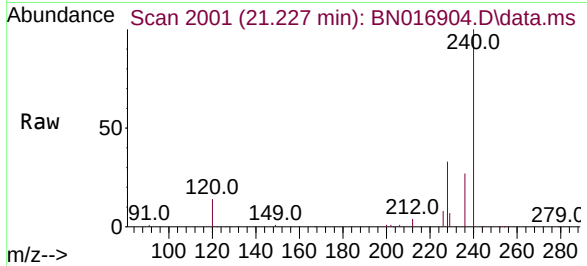




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

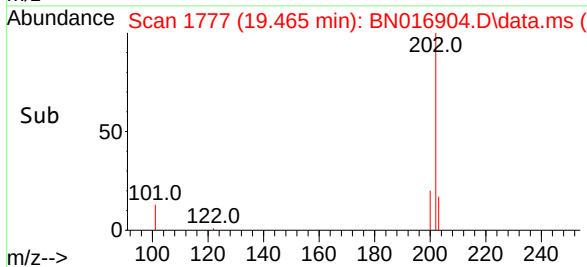
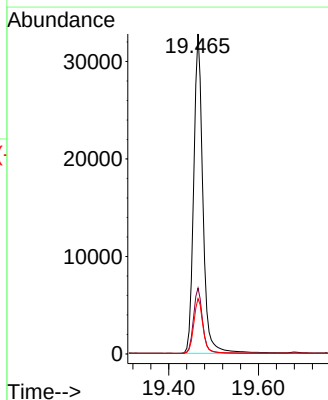
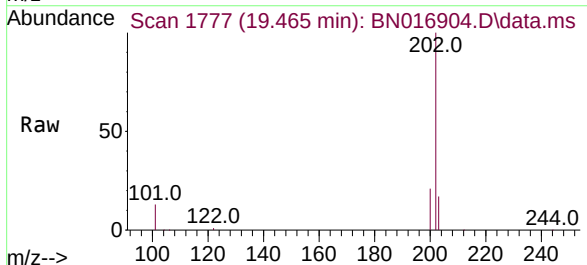
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

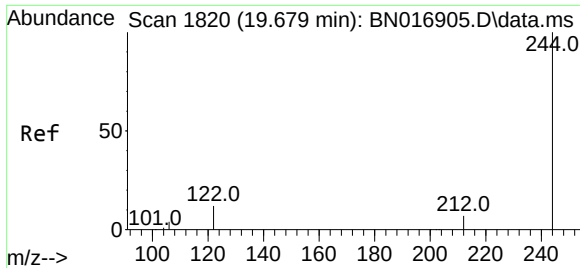
Tgt Ion:240 Resp: 71358
Ion Ratio Lower Upper
240 100
120 14.5 8.6 12.8#
236 26.9 21.0 31.4



#30
Pyrene
Concen: 0.201 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:202 Resp: 46937
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0

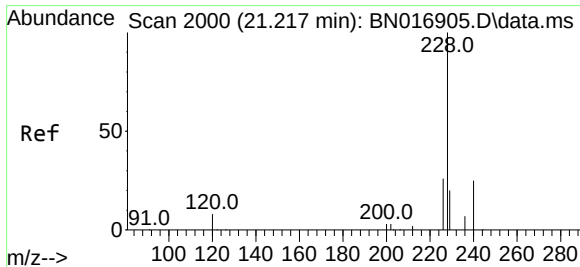
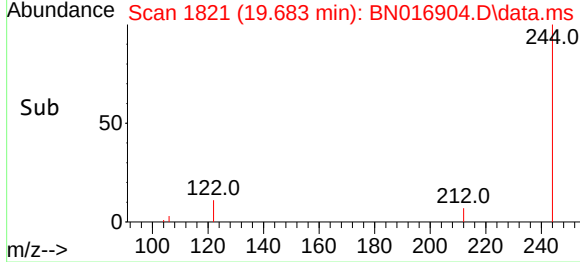
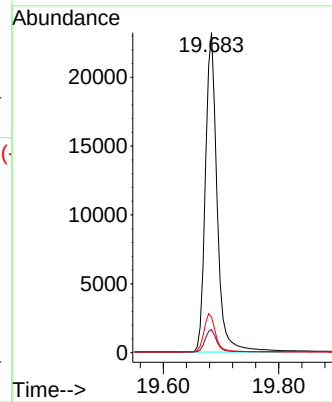
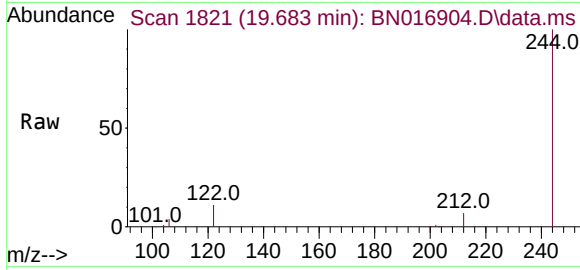




#31
Terphenyl-d14
Concen: 0.201 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.005 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

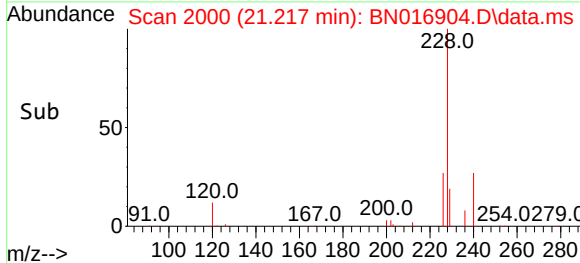
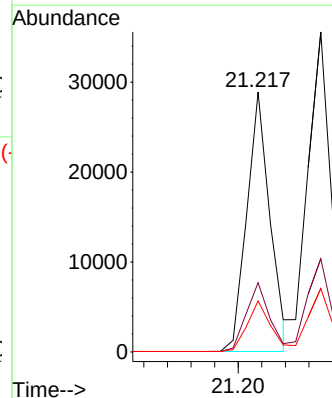
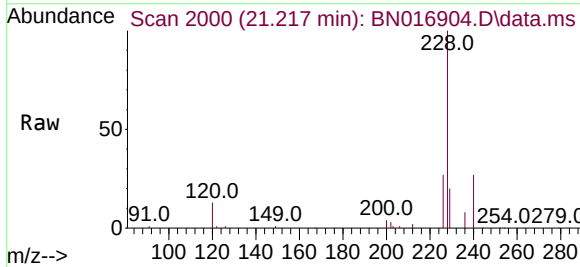
Instrument :
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ClientSampleId :
SSTDIC0.2

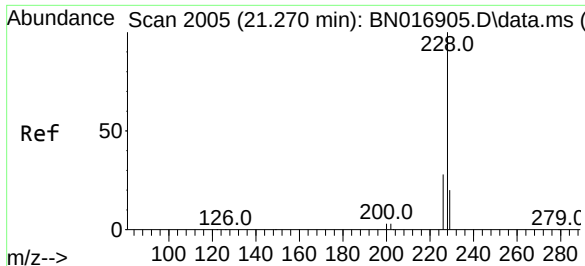
Tgt Ion:244 Resp: 32650
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 11.1 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.172 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:228 Resp: 39374
Ion Ratio Lower Upper
228 100
226 26.7 20.6 31.0
229 19.6 15.8 23.8

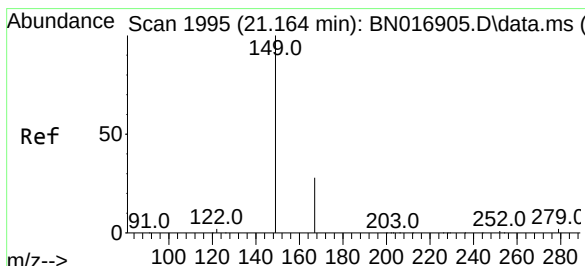
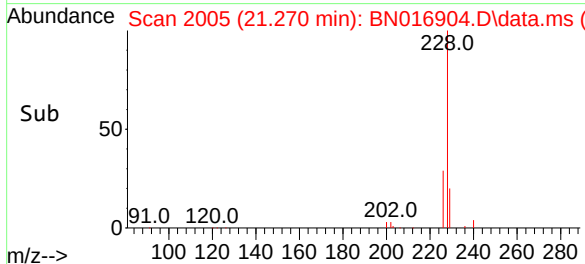
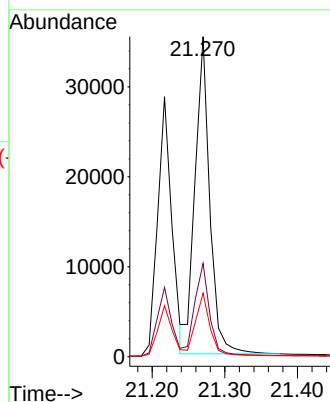
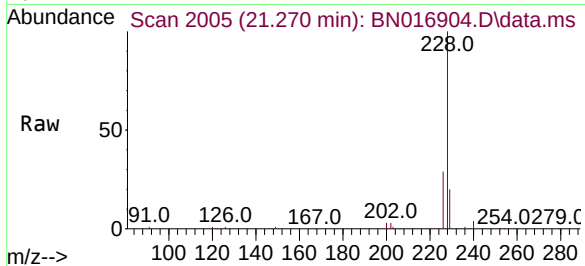




#33
Chrysene
Concen: 0.212 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

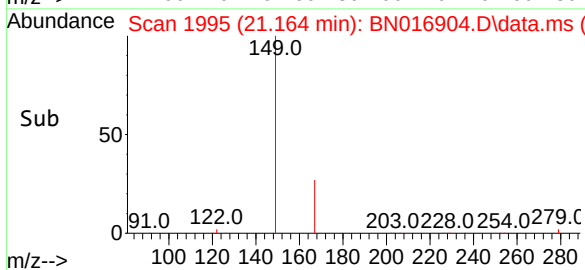
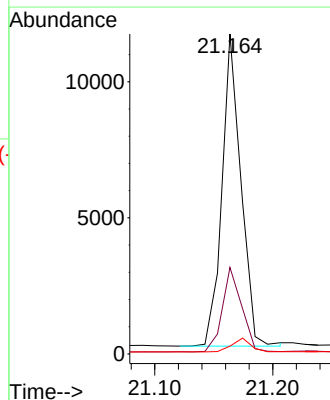
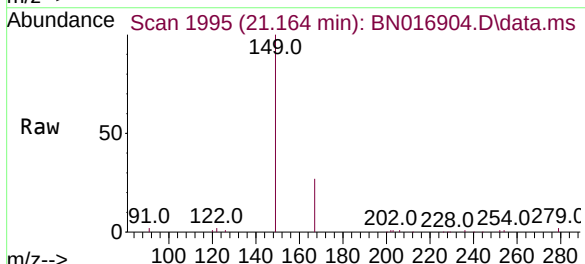
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

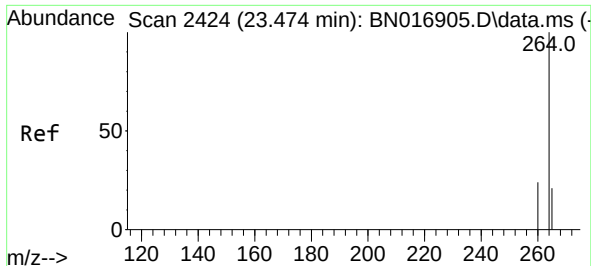
Tgt Ion:228	Resp:	49764
Ion Ratio	Lower	Upper
228	100	
226	29.1	22.6 34.0
229	19.9	16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.102 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

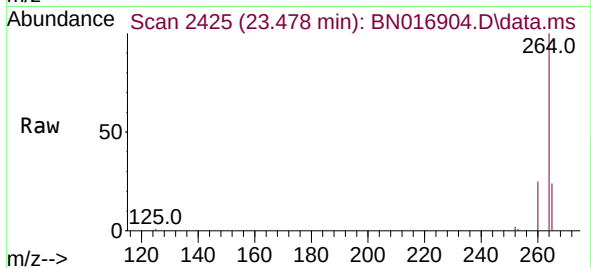
Tgt Ion:149	Resp:	12769
Ion Ratio	Lower	Upper
149	100	
167	27.6	22.1 33.1
279	4.5	3.4 5.0



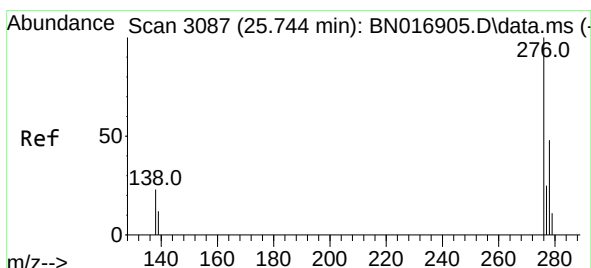
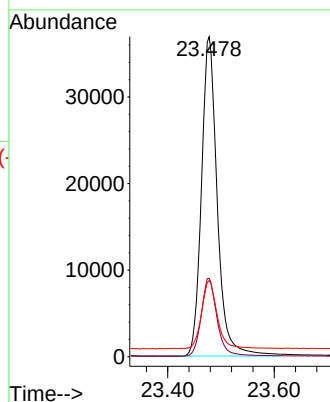
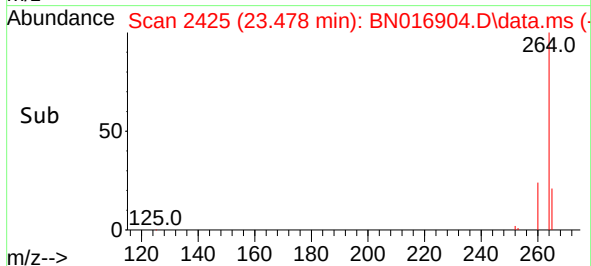


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.478 min Scan# 2425
 Delta R.T. 0.003 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46

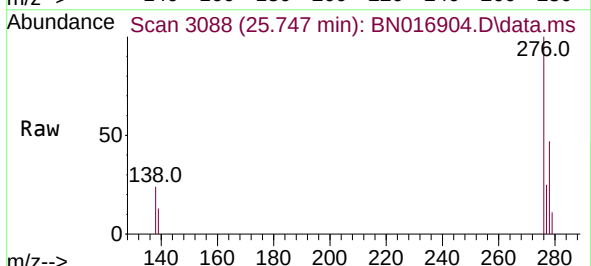
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



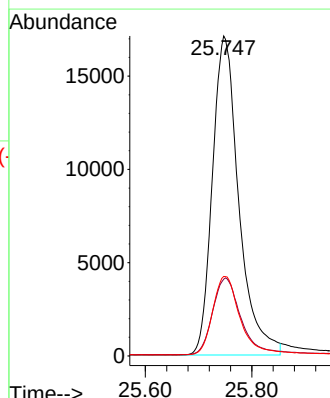
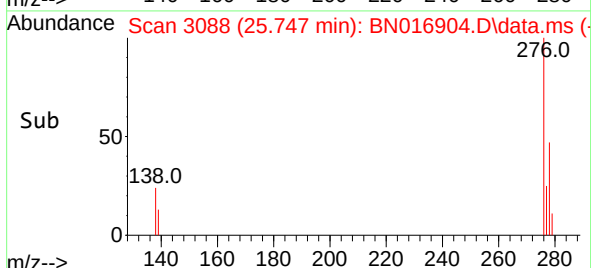
Tgt Ion:264 Resp: 76002
 Ion Ratio Lower Upper
 264 100
 260 24.5 19.4 29.2
 265 23.8 18.6 27.8

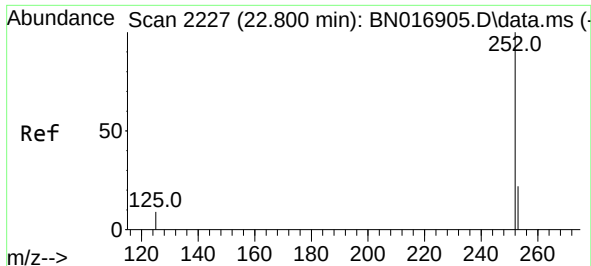


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.198 ng
 RT: 25.747 min Scan# 3088
 Delta R.T. 0.003 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46



Tgt Ion:276 Resp: 58884
 Ion Ratio Lower Upper
 276 100
 138 25.4 20.2 30.4
 277 25.3 20.2 30.4

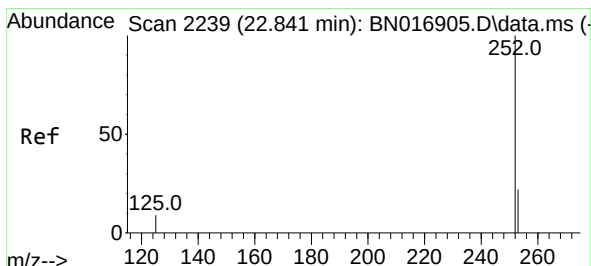
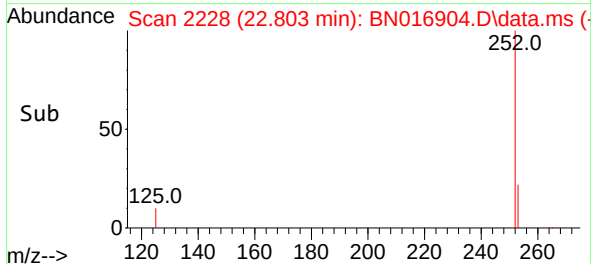
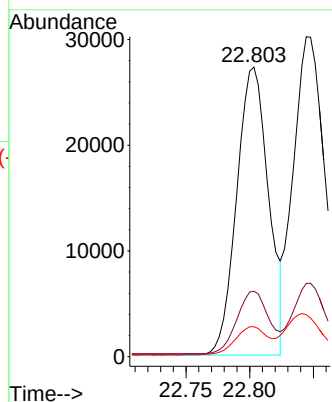
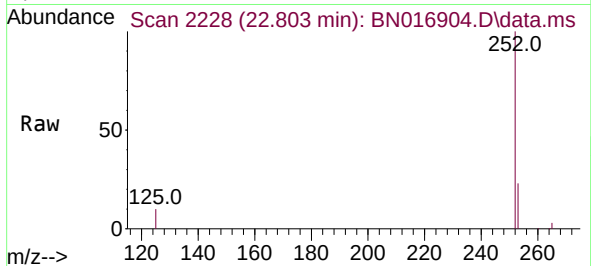




#37
Benzo(b)fluoranthene
Concen: 0.187 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

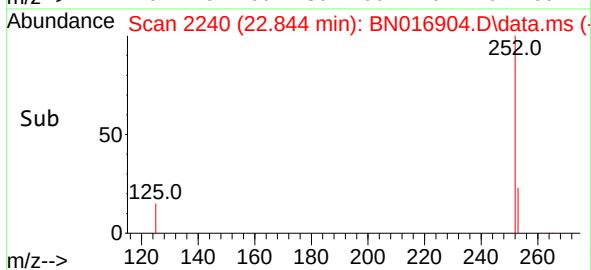
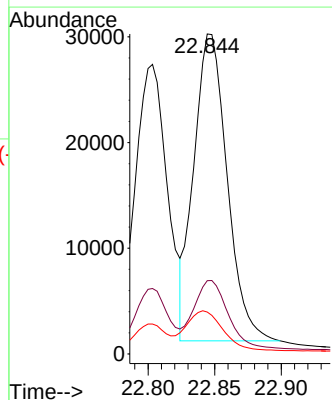
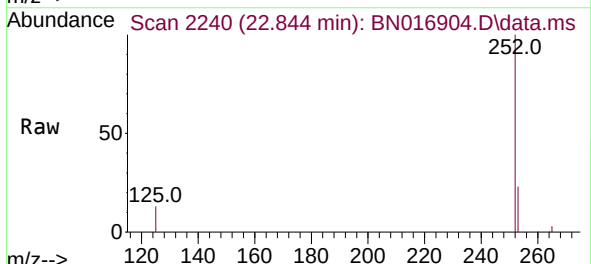
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

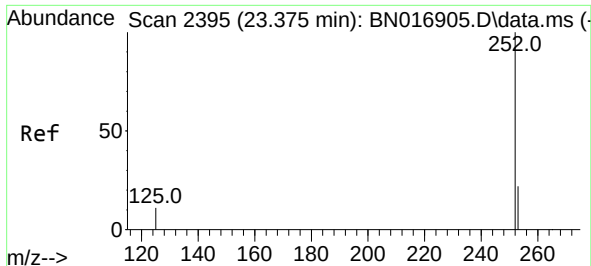
Tgt Ion:252 Resp: 47455
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.4 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.201 ng
RT: 22.844 min Scan# 2240
Delta R.T. 0.003 min
Lab File: BN016904.D
Acq: 12 Oct 2021 18:46

Tgt Ion:252 Resp: 50470
Ion Ratio Lower Upper
252 100
253 22.9 18.1 27.1
125 13.1 9.8 14.8





#39

Benzo(a)pyrene

Concen: 0.178 ng

RT: 23.378 min Scan# 2396

Delta R.T. 0.003 min

Lab File: BN016904.D

Acq: 12 Oct 2021 18:46

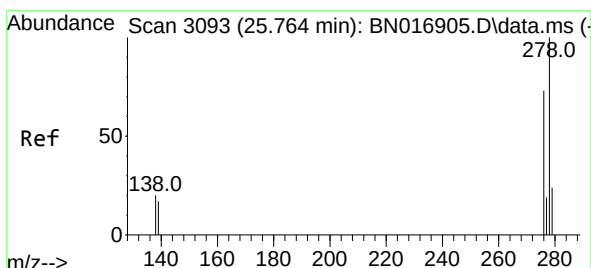
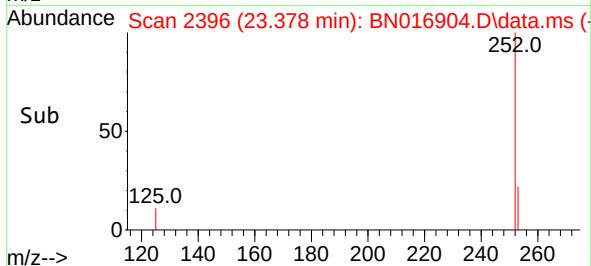
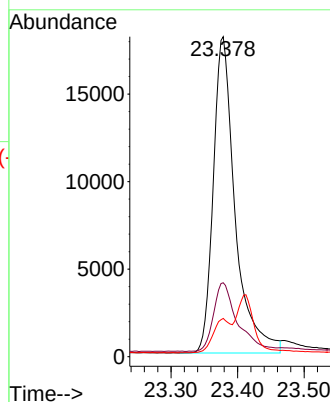
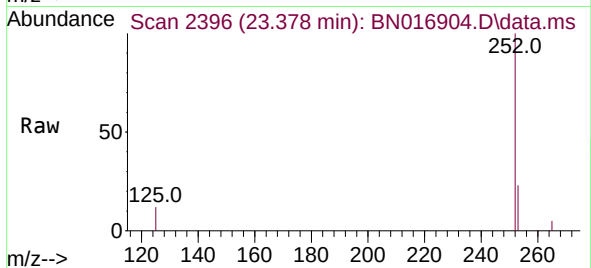
Tgt Ion:	252	Resp:	41218
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.1	27.1
125	12.0	9.0	13.4

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



#40

Dibenzo(a,h)anthracene

Concen: 0.194 ng

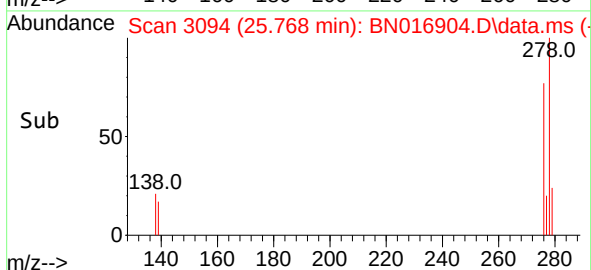
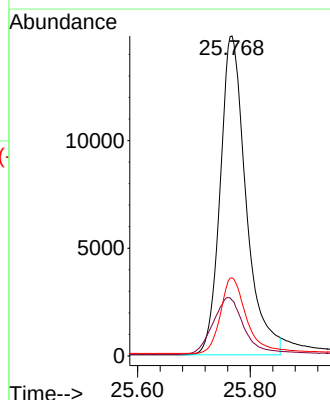
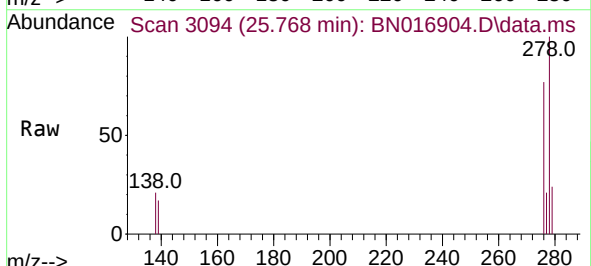
RT: 25.768 min Scan# 3094

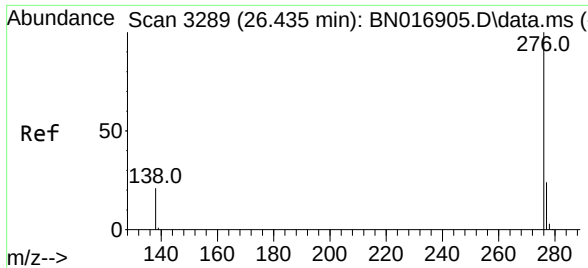
Delta R.T. 0.003 min

Lab File: BN016904.D

Acq: 12 Oct 2021 18:46

Tgt Ion:	278	Resp:	47104
Ion Ratio	Lower	Upper	
278	100		
139	17.4	13.8	20.6
279	24.4	19.0	28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.200 ng
 RT: 26.438 min Scan# 3290
 Delta R.T. 0.003 min
 Lab File: BN016904.D
 Acq: 12 Oct 2021 18:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	51287
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.1	28.7
138	21.1	16.6	24.8

