

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016766.D
 Acq On : 06 Oct 2021 06:17
 Operator : CG/JU
 Sample : M3966-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S-831-J-SO-2-2.5-092721MS

Quant Time: Oct 06 06:58:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

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

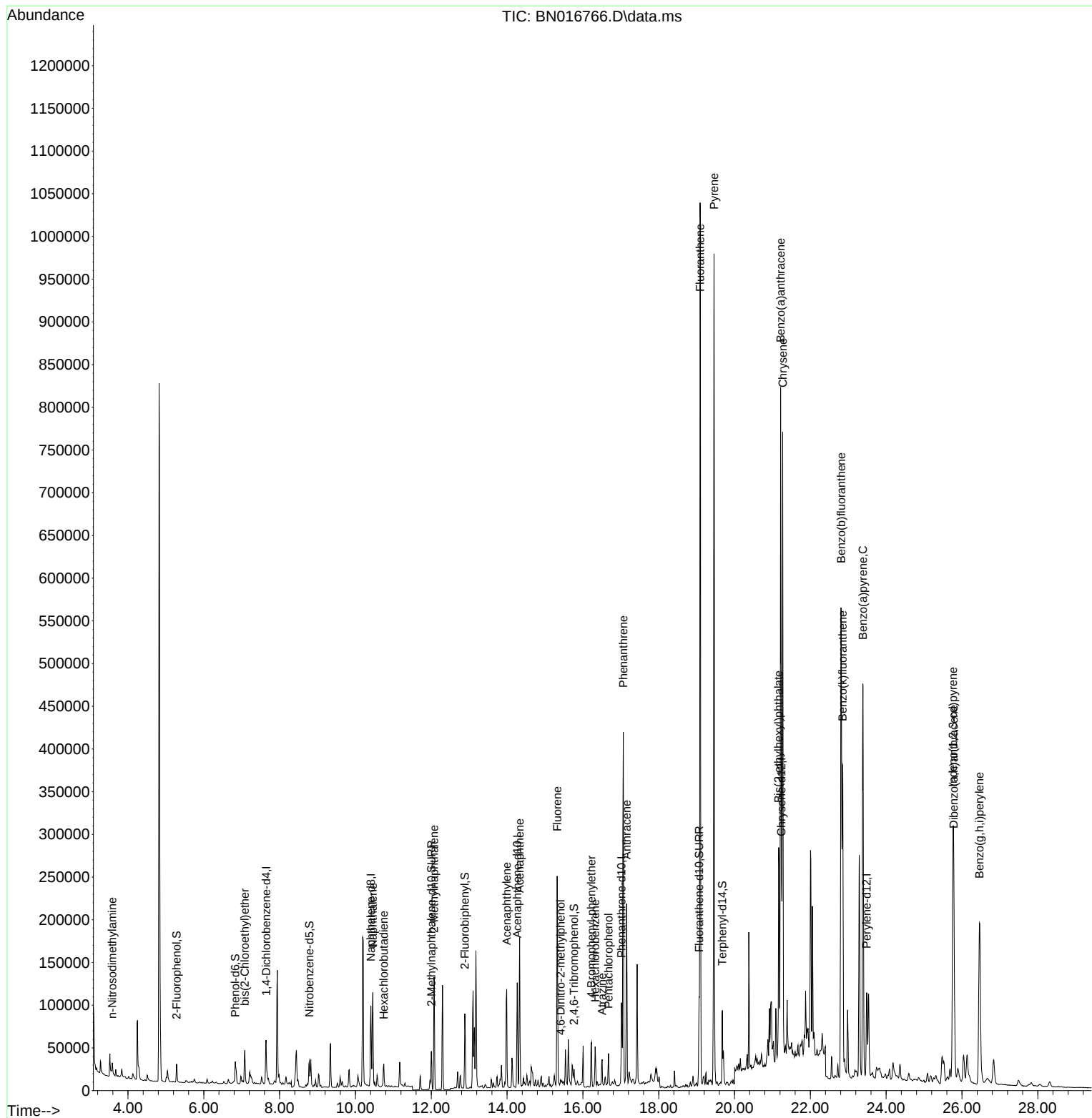
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	27065	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	123205	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	66743	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	126192	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	117497	0.400	ng	0.00
35) Perylene-d12	23.488	264	132178	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	18939	0.274	ng	0.03
5) Phenol-d6	6.831	99	24432	0.319	ng	0.00
8) Nitrobenzene-d5	8.784	82	26265	0.304	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	62828	0.342	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	8709	0.343	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	75884	0.284	ng	-0.01
27) Fluoranthene-d10	19.068	212	114132	0.331	ng	0.00
31) Terphenyl-d14	19.679	244	85793	0.326	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.585	42	8833	0.433	ng	# 96
6) bis(2-Chloroethyl)ether	7.080	93	30654	0.417	ng	99
9) Naphthalene	10.457	128	144079	0.427	ng	100
10) Hexachlorobutadiene	10.749	225	23394	0.371	ng	# 100
12) 2-Methylnaphthalene	12.074	142	93501	0.437	ng	99
16) Acenaphthylene	13.990	152	140947	0.478	ng	100
17) Acenaphthene	14.332	154	85090	0.437	ng	99
18) Fluorene	15.322	166	110266	0.470	ng	99
20) 4,6-Dinitro-2-methylph...	15.411	198	2740	0.520	ng	# 76
21) 4-Bromophenyl-phenylether	16.227	248	30247	0.394	ng	# 84
22) Hexachlorobenzene	16.324	284	32861	0.377	ng	100
23) Atrazine	16.506	200	26239	0.431	ng	96
24) Pentachlorophenol	16.677	266	15461	0.703	ng	98
25) Phenanthrene	17.066	178	441580	1.190	ng	99
26) Anthracene	17.151	178	206855	0.624	ng	98
28) Fluoranthene	19.093	202	933441	2.268	ng	100
30) Pyrene	19.460	202	860870	2.228	ng	# 95
32) Benzo(a)anthracene	21.217	228	641939	1.761	ng	98
33) Chrysene	21.270	228	625234	1.691	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	244280	1.105	ng	94
36) Indeno(1,2,3-cd)pyrene	25.764	276	456190	1.087	ng	98
37) Benzo(b)fluoranthene	22.810	252	859074	2.010	ng	98
38) Benzo(k)fluoranthene	22.855	252	382857	0.932	ng	# 95
39) Benzo(a)pyrene	23.385	252	623285	1.630	ng	99
40) Dibenzo(a,h)anthracene	25.785	278	215159	0.646	ng	# 95
41) Benzo(g,h,i)perylene	26.462	276	409772	1.100	ng	98

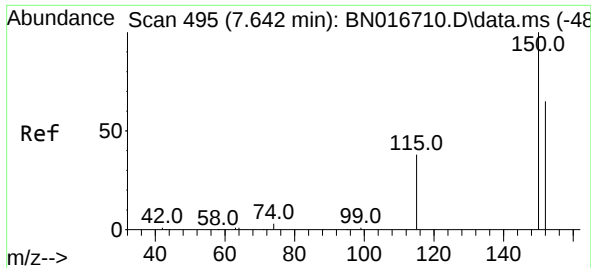
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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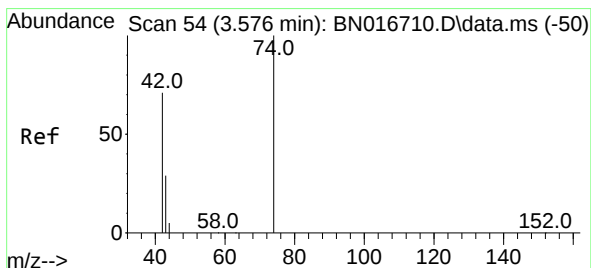
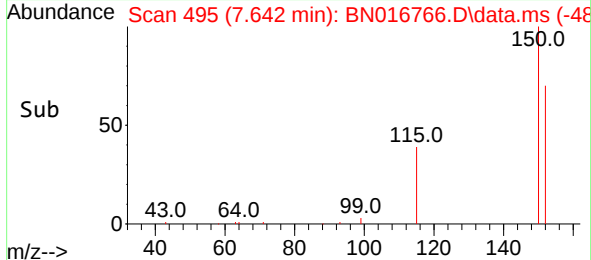
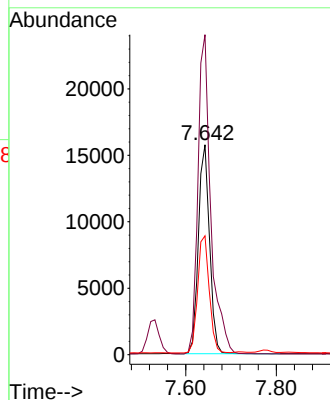
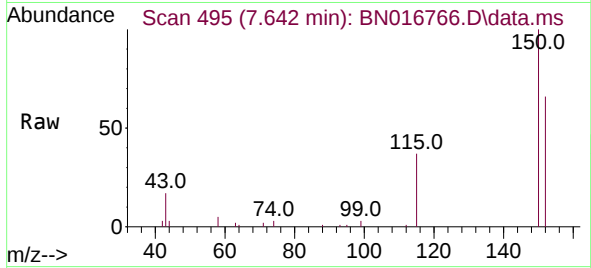




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.642 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

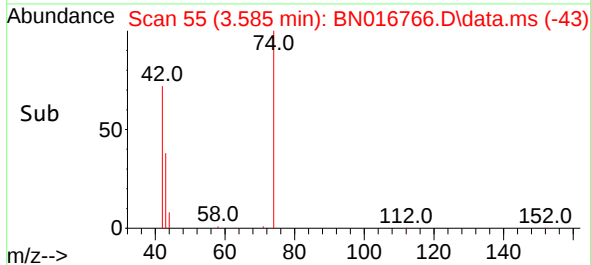
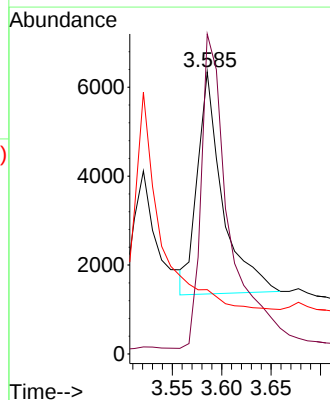
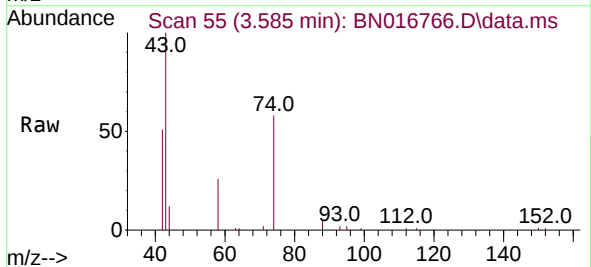
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

Tgt Ion:152 Resp: 27065
Ion Ratio Lower Upper
152 100
150 152.4 123.3 184.9
115 56.7 47.0 70.6



#3
n-Nitrosodimethylamine
Concen: 0.433 ng
RT: 3.585 min Scan# 55
Delta R.T. 0.010 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion: 42 Resp: 8833
Ion Ratio Lower Upper
42 100
74 159.7 124.0 186.0
44 0.0 5.6 8.4#

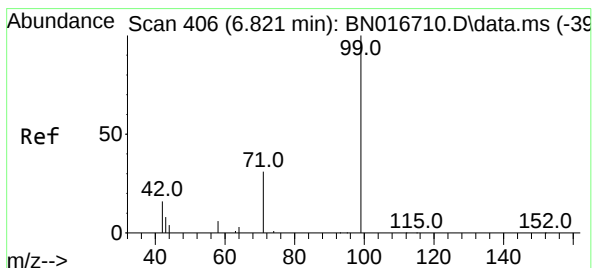
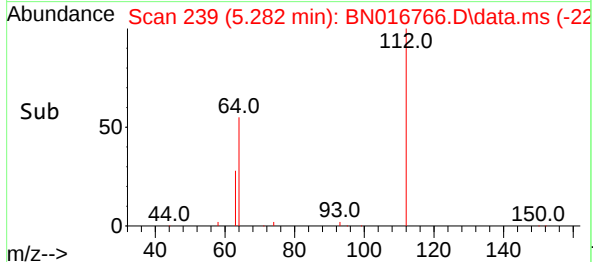
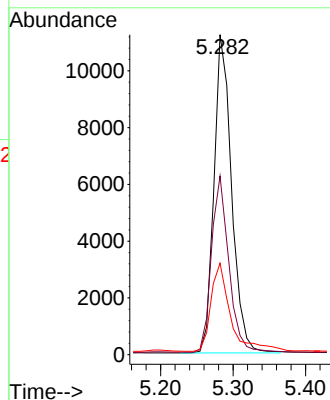
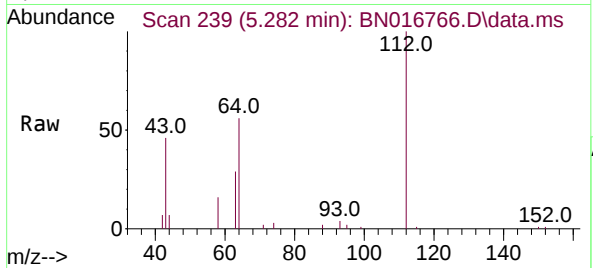




#4
2-Fluorophenol
Concen: 0.274 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.028 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

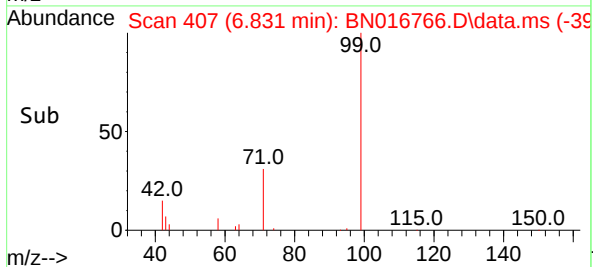
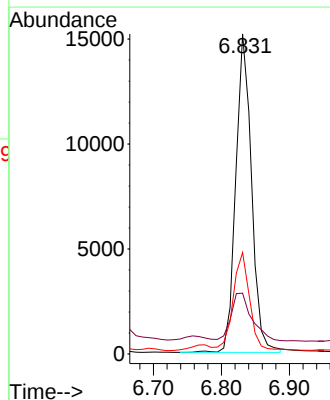
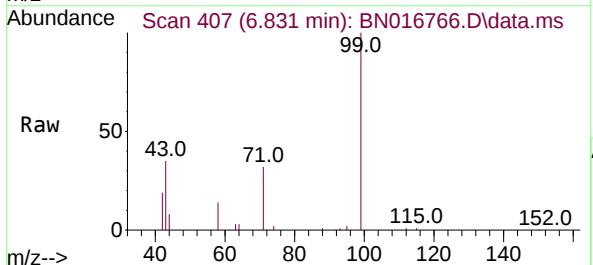
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

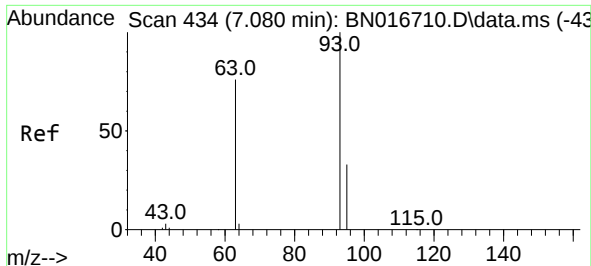
Tgt Ion:112 Resp: 18939
Ion Ratio Lower Upper
112 100
64 54.5 42.9 64.3
63 30.5 21.5 32.3



#5
Phenol-d6
Concen: 0.319 ng
RT: 6.831 min Scan# 407
Delta R.T. 0.010 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion: 99 Resp: 24432
Ion Ratio Lower Upper
99 100
42 19.3 13.4 20.2
71 31.0 24.0 36.0

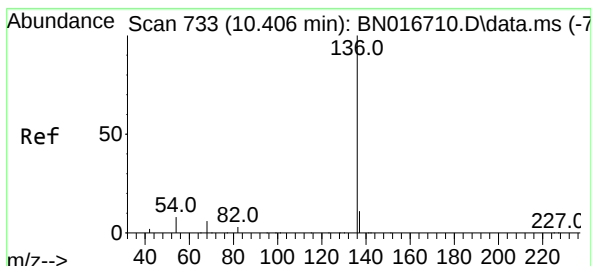
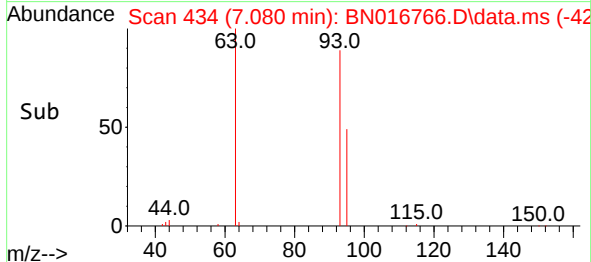
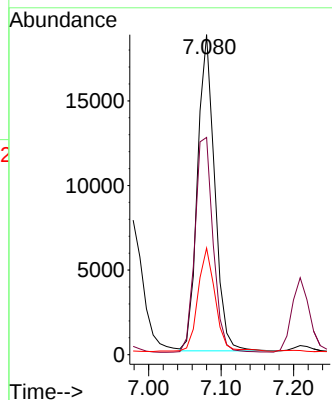
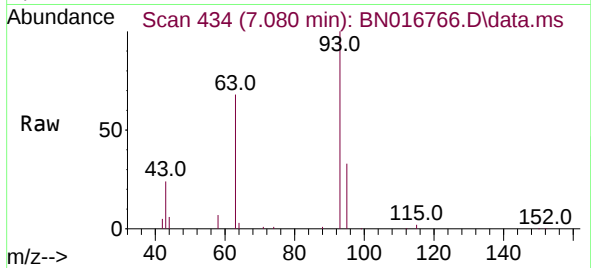




#6
bis(2-Chloroethyl)ether
Concen: 0.417 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

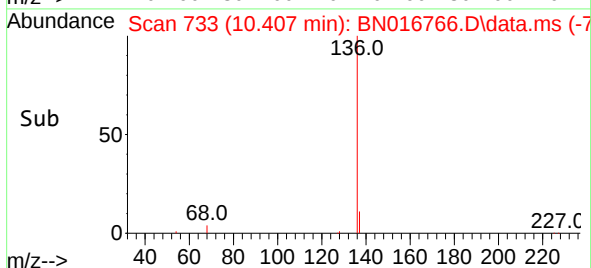
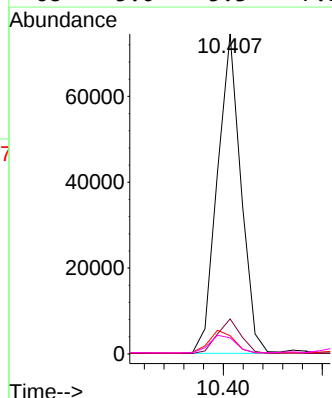
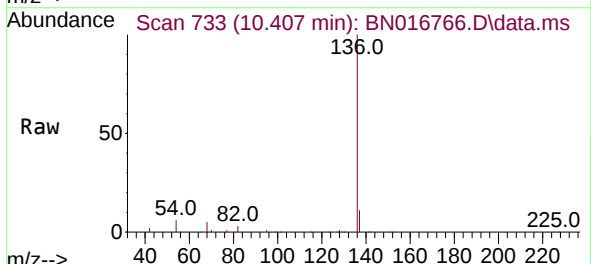
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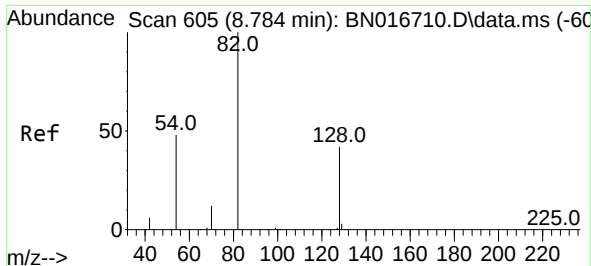
Tgt Ion:	93	Resp:	30654
Ion	Ratio	Lower	Upper
93	100		
63	72.6	59.0	88.6
95	33.4	26.4	39.6



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:	136	Resp:	123205
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	5.7	6.5	9.7#
68	5.0	5.3	7.9#

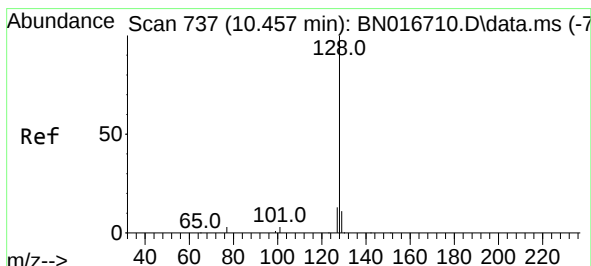
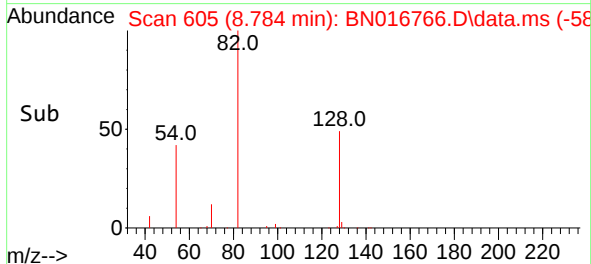
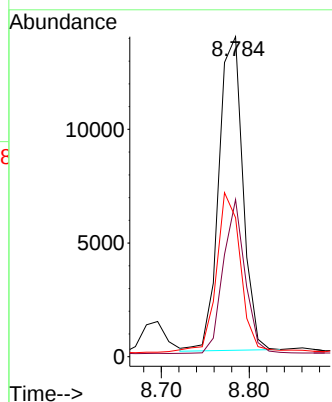
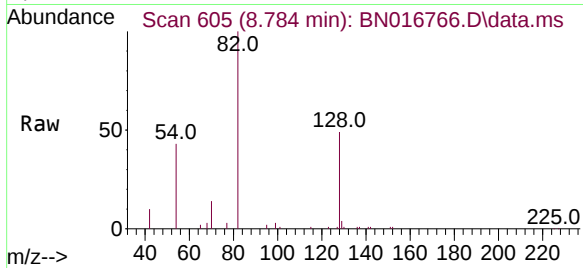




#8
Nitrobenzene-d5
Concen: 0.304 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

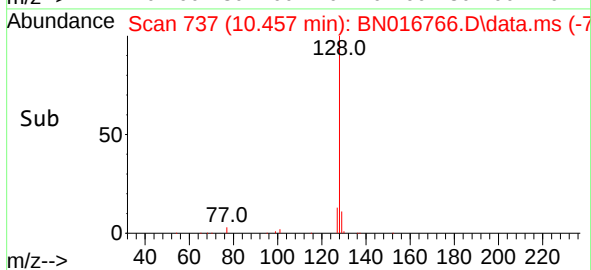
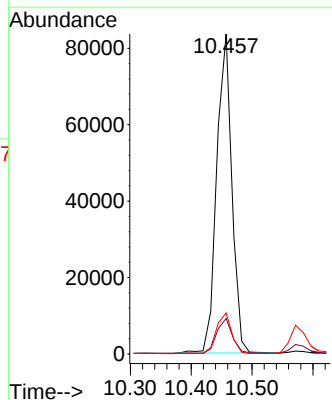
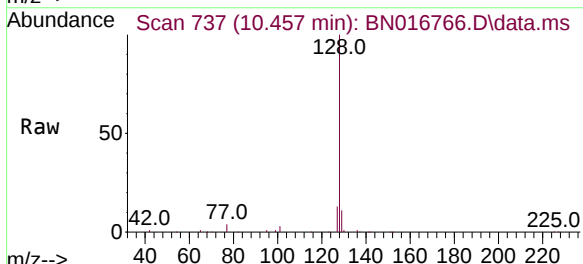
Instrument :
BNA_N
ClientSampleId :
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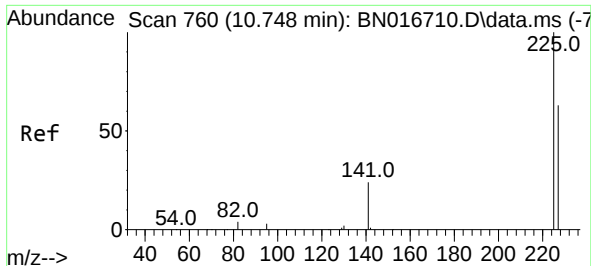
Tgt Ion: 82 Resp: 26265
Ion Ratio Lower Upper
82 100
128 49.1 33.8 50.6
54 43.4 38.5 57.7



#9
Naphthalene
Concen: 0.427 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion: 128 Resp: 144079
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.8 10.3 15.5

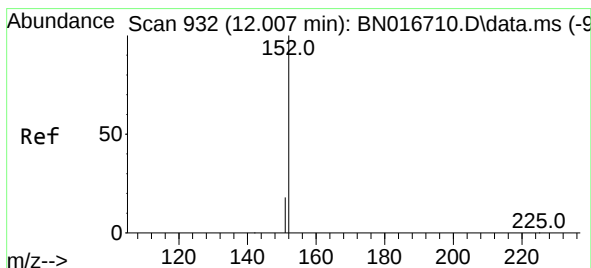
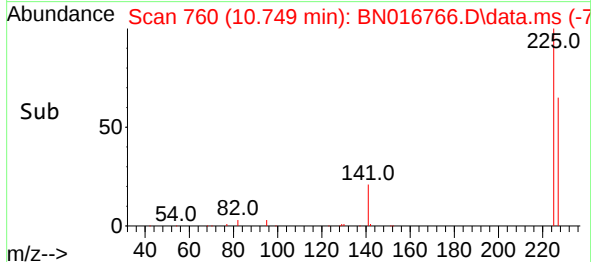
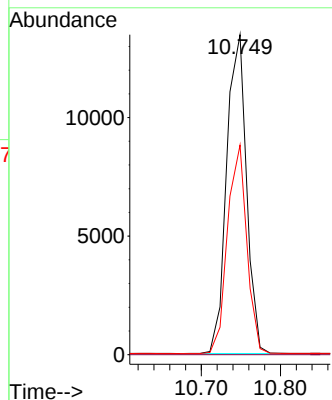
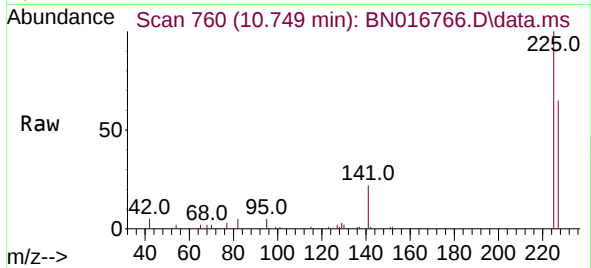




#10
Hexachlorobutadiene
Concen: 0.371 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

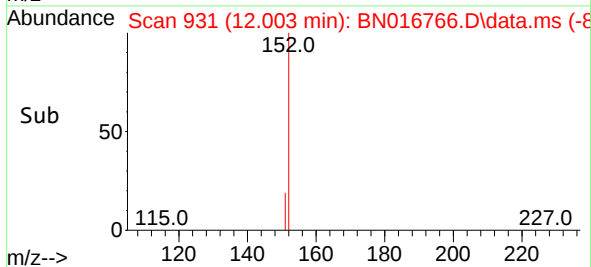
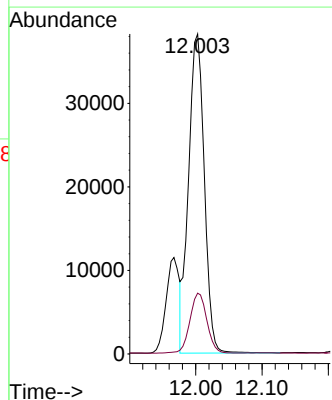
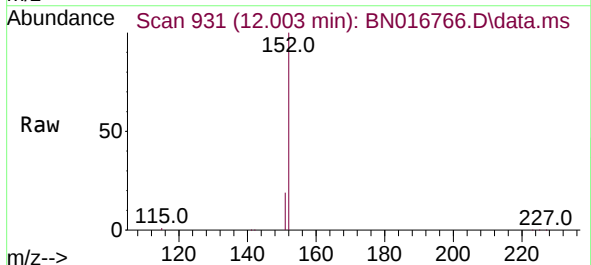
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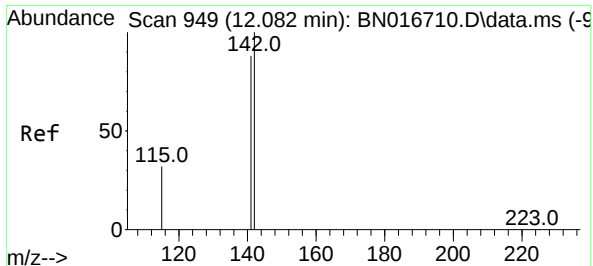
Tgt Ion:225 Resp: 23394
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.1 76.7



#11
2-Methylnaphthalene-d10
Concen: 0.342 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:152 Resp: 62828
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4

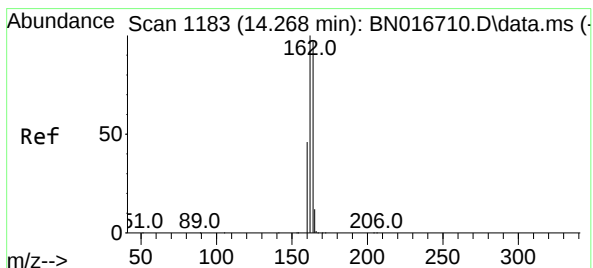
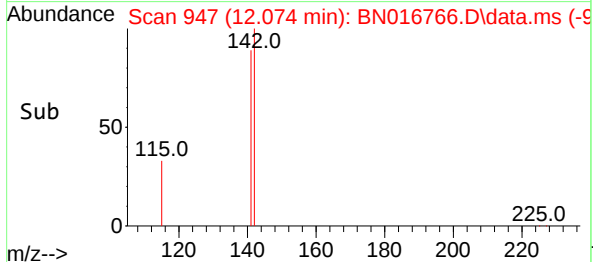
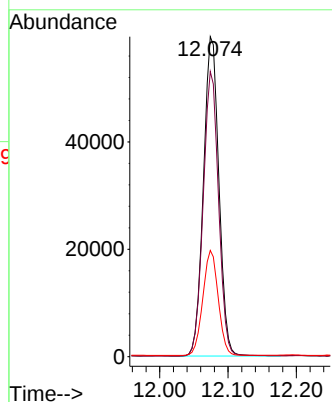
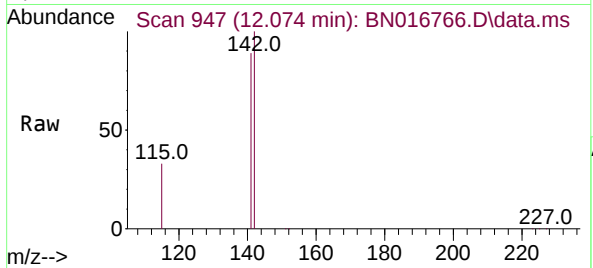




#12
2-Methylnaphthalene
Concen: 0.437 ng
RT: 12.074 min Scan# 947
Delta R.T. -0.008 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

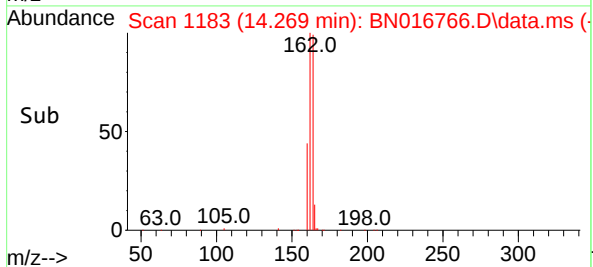
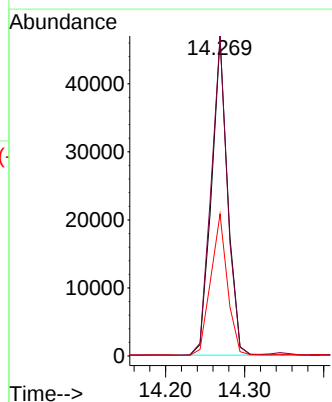
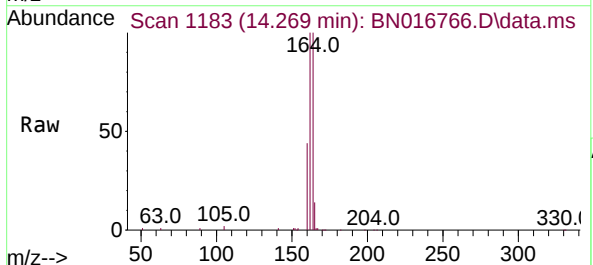
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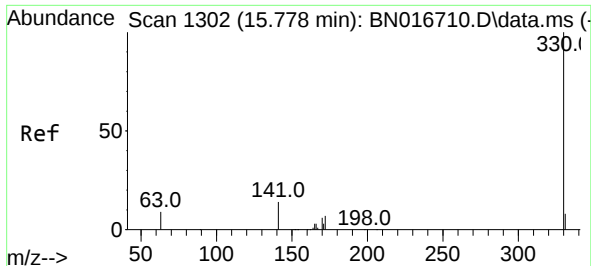
Tgt Ion:142 Resp: 93501
Ion Ratio Lower Upper
142 100
141 89.1 70.6 106.0
115 33.2 26.1 39.1



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:164 Resp: 66743
Ion Ratio Lower Upper
164 100
162 100.5 82.6 124.0
160 44.6 38.2 57.2

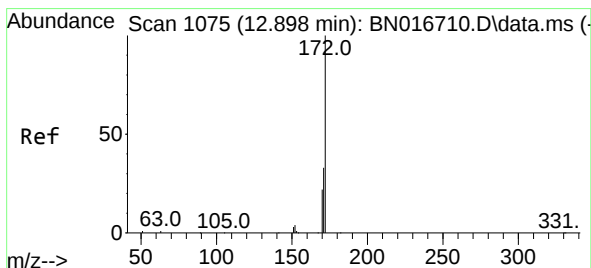
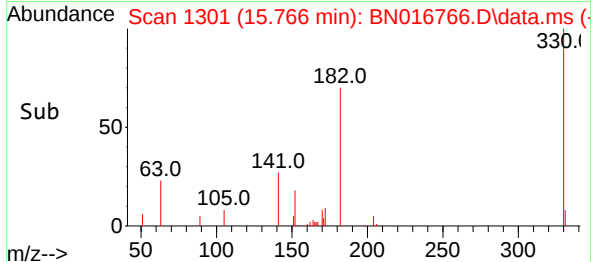
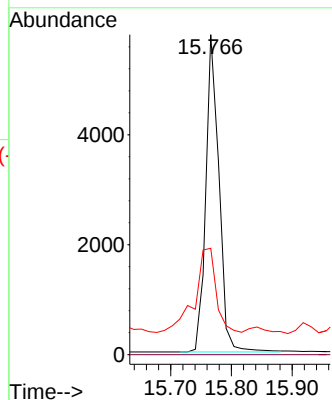
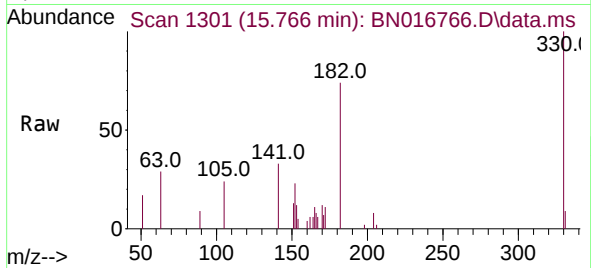




#14
2,4,6-Tribromophenol
Concen: 0.343 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

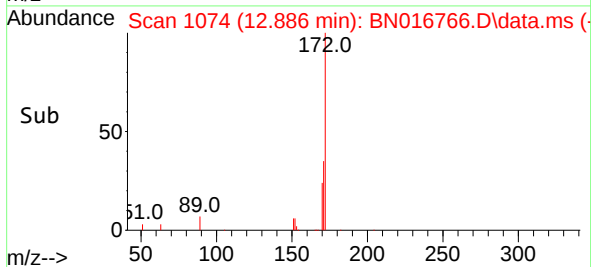
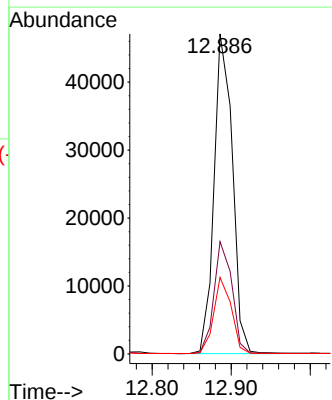
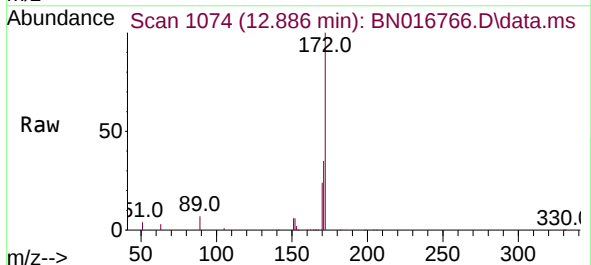
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ClientSampleId :
S-831-J-SO-2-2.5-092721MS

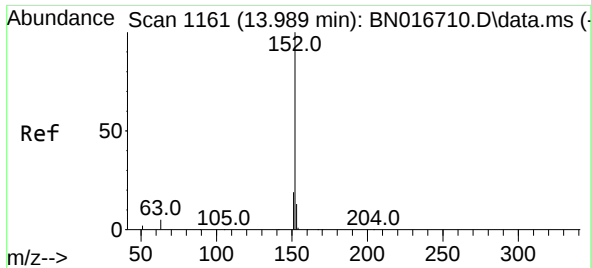
Tgt Ion:330 Resp: 8709
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.5 24.2 36.2#



#15
2-Fluorobiphenyl
Concen: 0.284 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:172 Resp: 75884
Ion Ratio Lower Upper
172 100
171 35.1 26.9 40.3
170 23.9 17.4 26.0

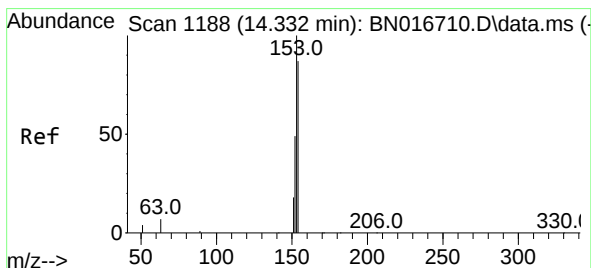
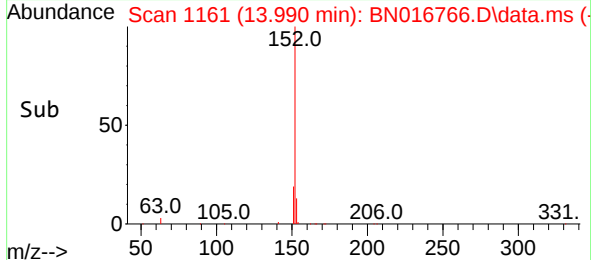
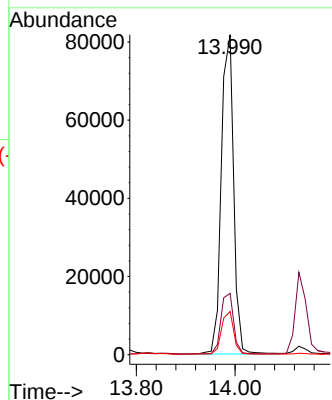
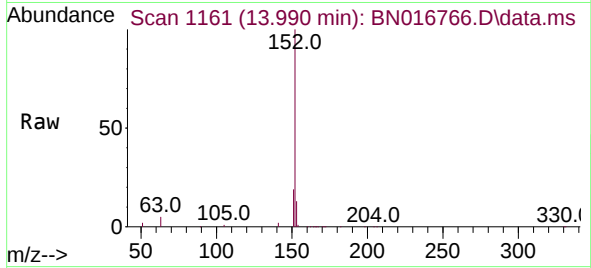




#16
Acenaphthylene
Concen: 0.478 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

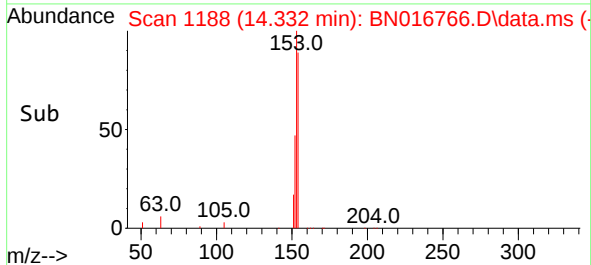
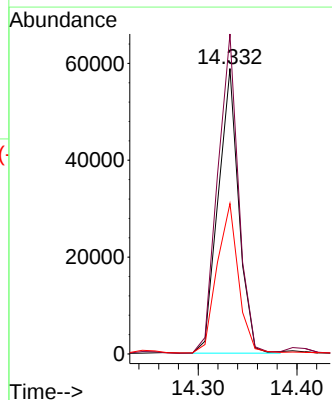
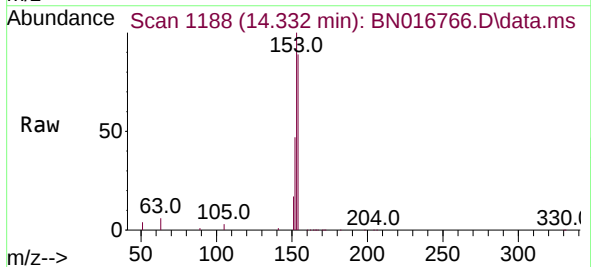
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

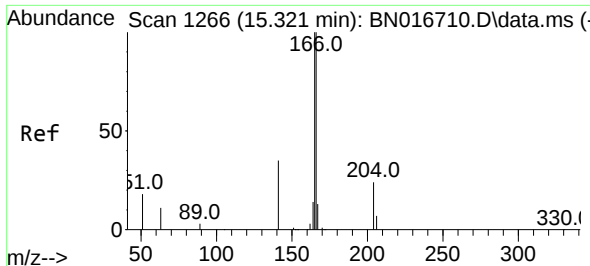
Tgt Ion:152 Resp: 140947
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.2 10.4 15.6



#17
Acenaphthene
Concen: 0.437 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:154 Resp: 85090
Ion Ratio Lower Upper
154 100
153 113.5 90.1 135.1
152 54.8 43.6 65.4

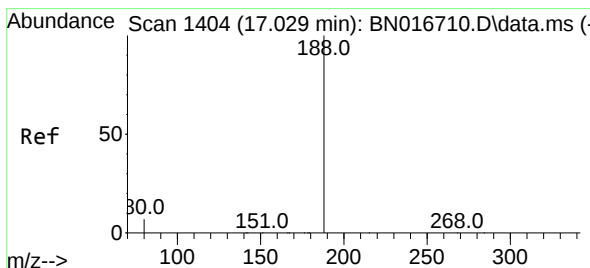
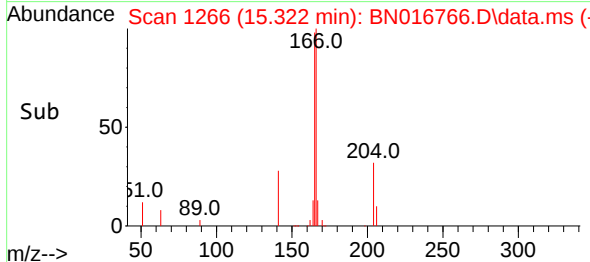
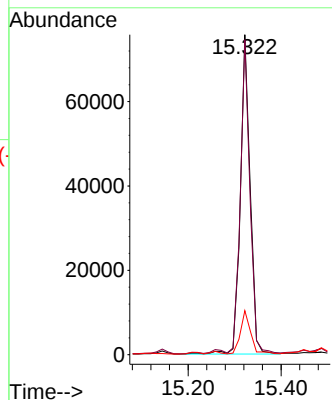
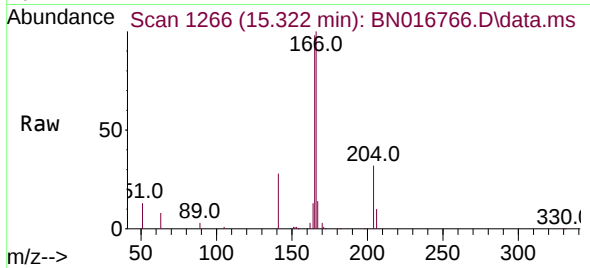




#18
Fluorene
Concen: 0.470 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

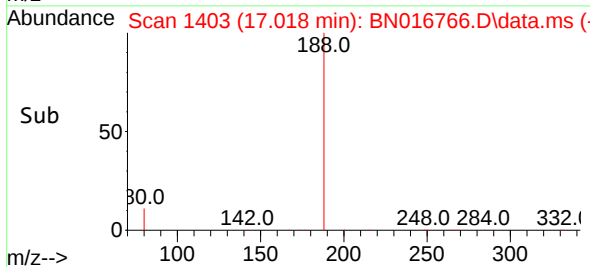
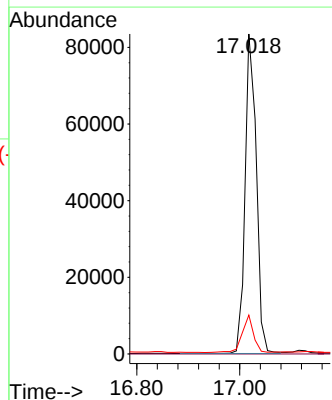
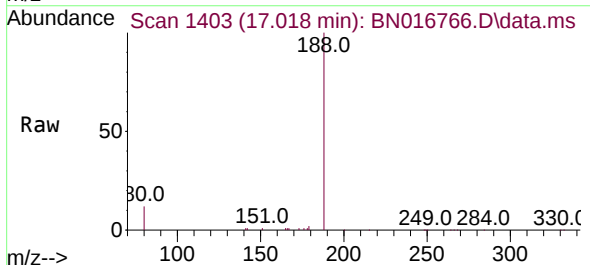
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

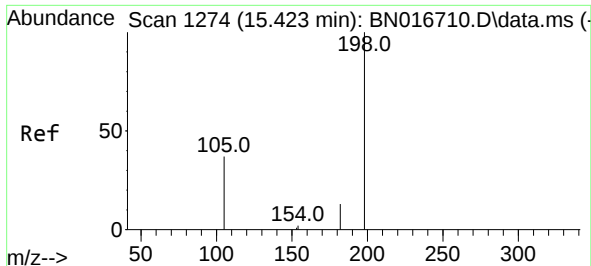
Tgt Ion:166 Resp: 110266
Ion Ratio Lower Upper
166 100
165 99.0 78.1 117.1
167 14.2 10.7 16.1



#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:188 Resp: 126192
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 5.8 8.8#

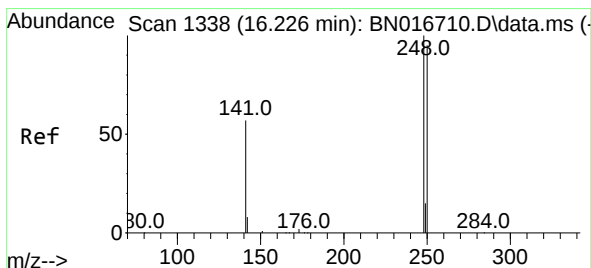
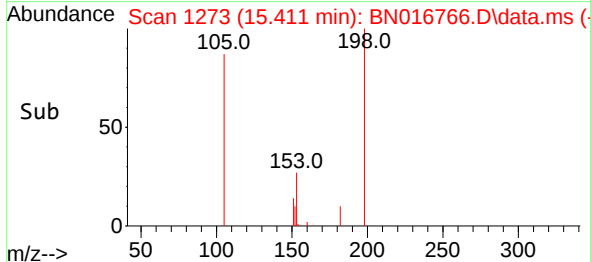
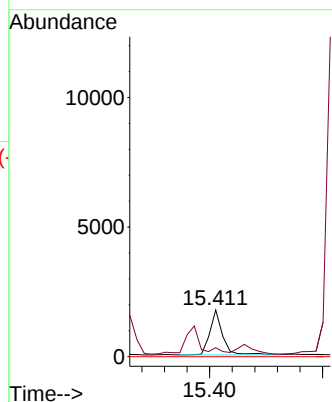
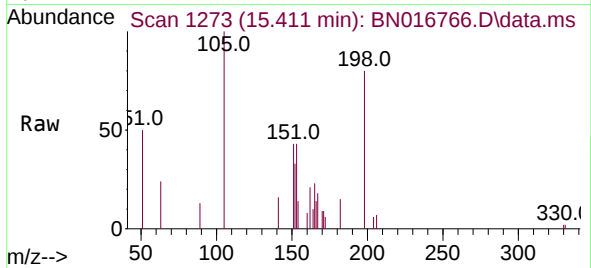




#20
4,6-Dinitro-2-methylphenol
Concen: 0.520 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

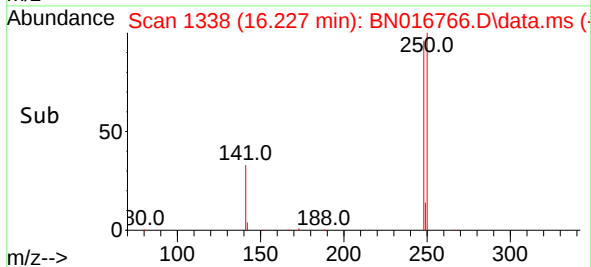
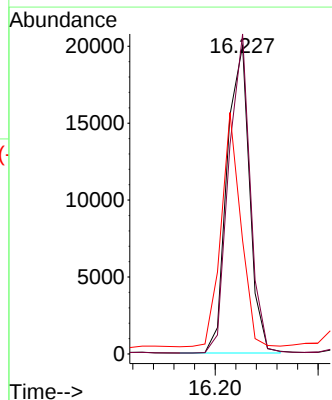
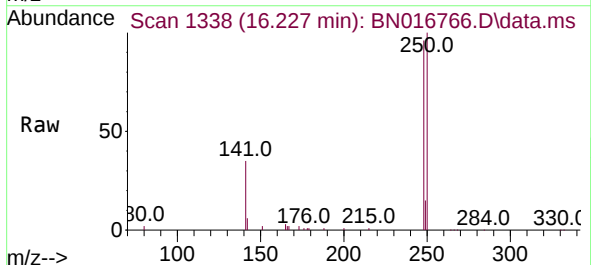
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

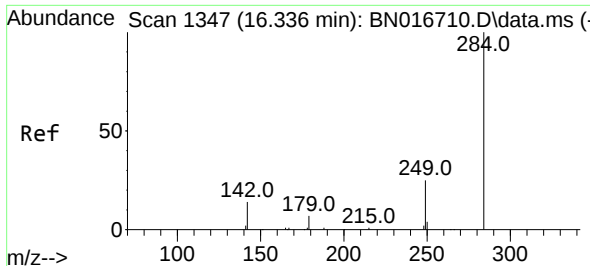
Tgt Ion:198 Resp: 2740
Ion Ratio Lower Upper
198 100
182 19.2 26.2 39.2#
77 0.0 0.0 0.0



#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:248 Resp: 30247
Ion Ratio Lower Upper
248 100
250 103.8 76.2 114.4
141 36.8 45.6 68.4#

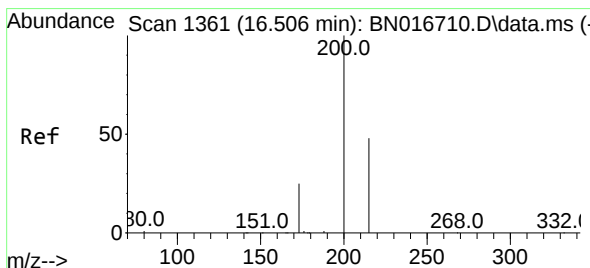
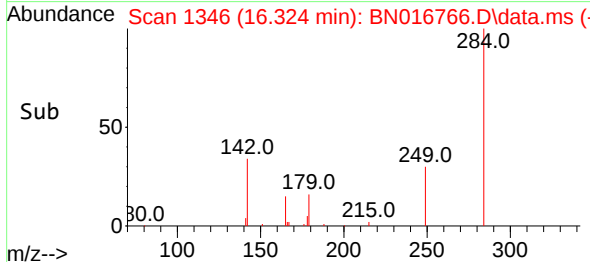
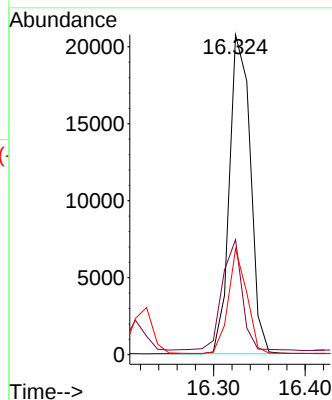
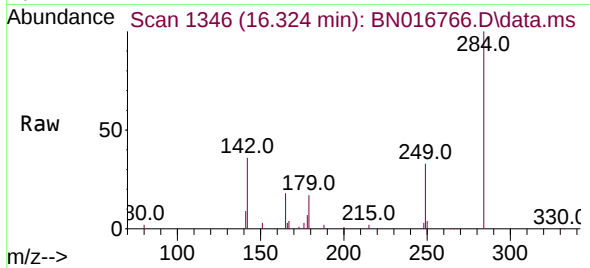




#22
Hexachlorobenzene
Concen: 0.377 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

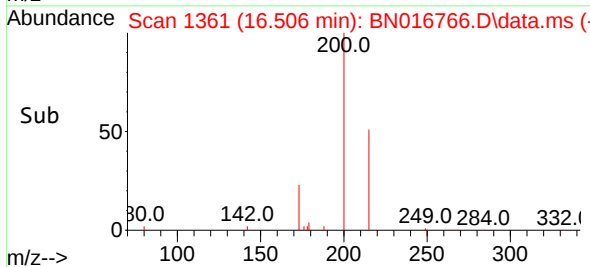
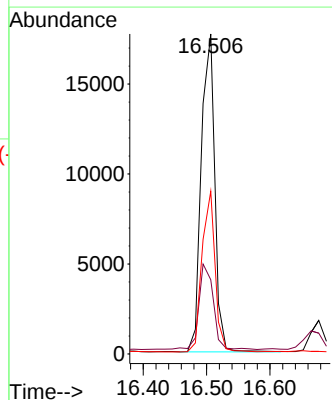
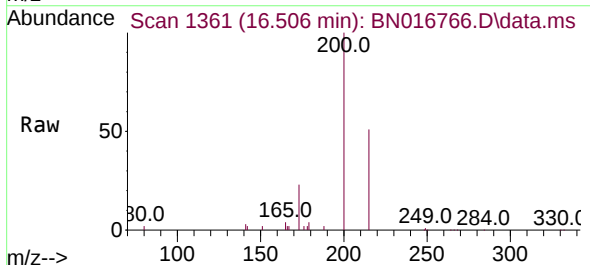
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

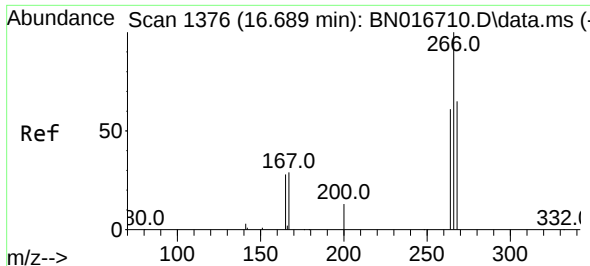
Tgt Ion:284 Resp: 32861
Ion Ratio Lower Upper
284 100
142 32.7 25.8 38.6
249 29.1 23.3 34.9



#23
Atrazine
Concen: 0.431 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:200 Resp: 26239
Ion Ratio Lower Upper
200 100
173 23.2 20.1 30.1
215 50.9 38.8 58.2

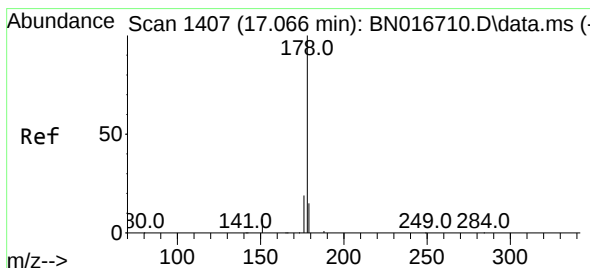
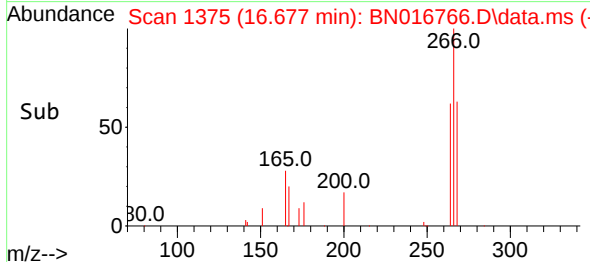
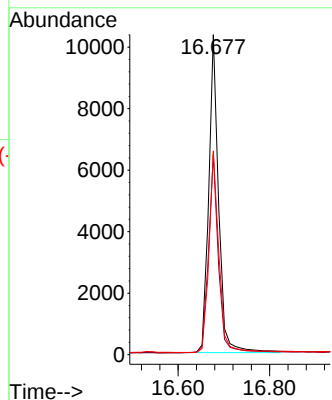
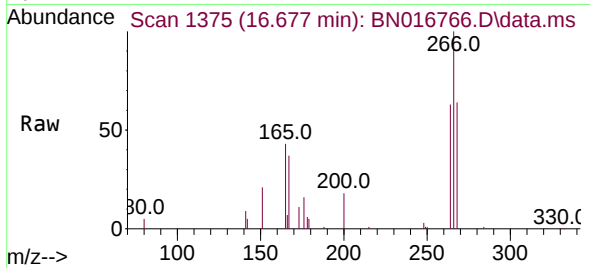




#24
 Pentachlorophenol
 Concen: 0.703 ng
 RT: 16.677 min Scan# 1375
 Delta R.T. -0.012 min
 Lab File: BN016766.D
 Acq: 06 Oct 2021 06:17

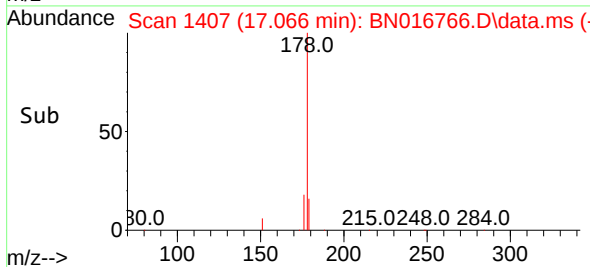
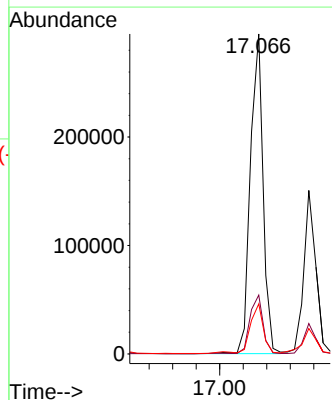
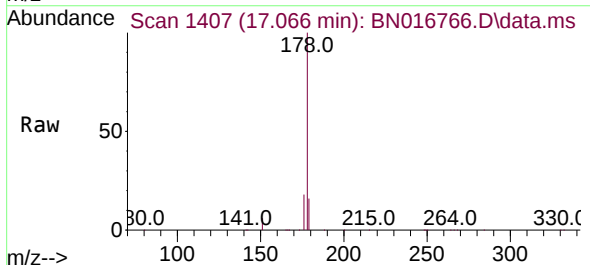
Instrument :
 BNA_N
 ClientSampleId :
 S-831-J-SO-2-2.5-092721MS

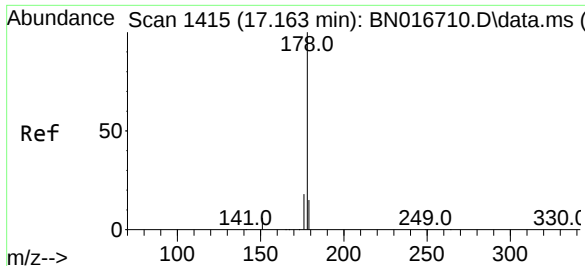
Tgt Ion:266 Resp: 15461
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.3 73.9
 268 63.8 51.8 77.8



#25
 Phenanthrene
 Concen: 1.190 ng
 RT: 17.066 min Scan# 1407
 Delta R.T. 0.000 min
 Lab File: BN016766.D
 Acq: 06 Oct 2021 06:17

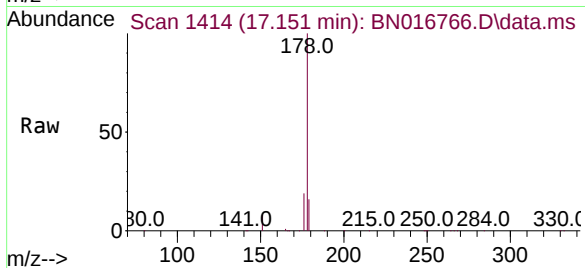
Tgt Ion:178 Resp: 441580
 Ion Ratio Lower Upper
 178 100
 176 18.5 15.0 22.6
 179 16.3 12.4 18.6





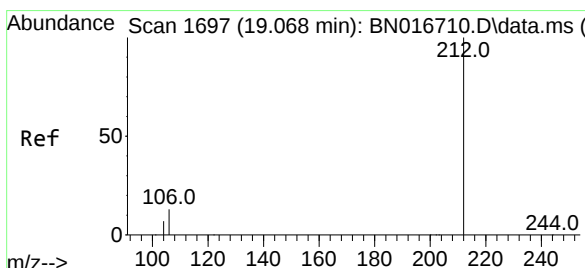
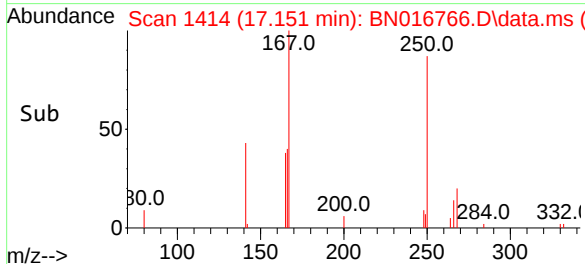
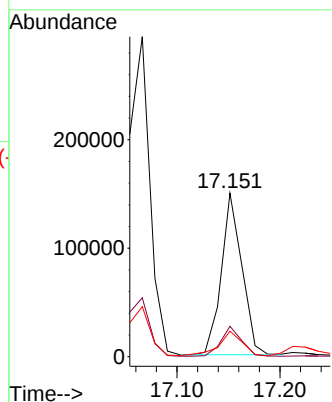
#26
 Anthracene
 Concen: 0.624 ng
 RT: 17.151 min Scan# 1414
 Delta R.T. -0.012 min
 Lab File: BN016766.D
 Acq: 06 Oct 2021 06:17

Instrument :
 BNA_N
 ClientSampleId :
 S-831-J-SO-2-2.5-092721MS



Tgt Ion:178 Resp: 206855

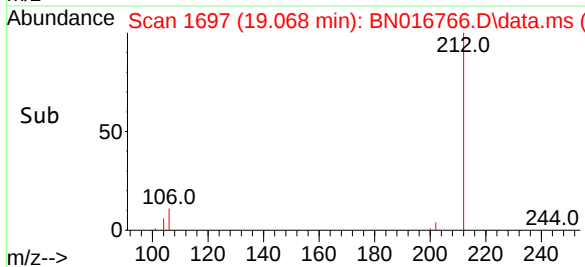
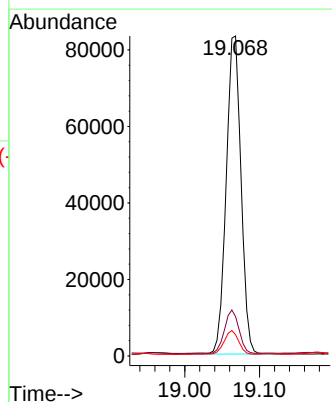
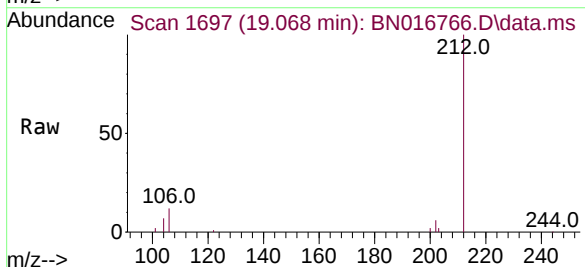
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.5	21.7
179	16.8	12.2	18.4

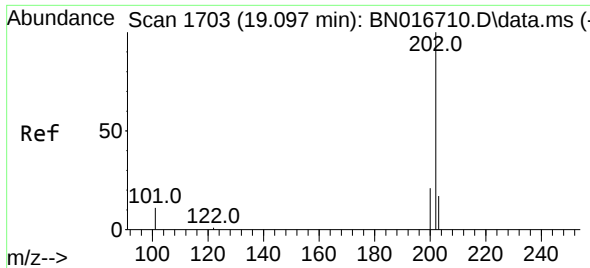


#27
 Fluoranthene-d10
 Concen: 0.331 ng
 RT: 19.068 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: BN016766.D
 Acq: 06 Oct 2021 06:17

Tgt Ion:212 Resp: 114132

Ion	Ratio	Lower	Upper
212	100		
106	13.2	10.6	16.0
104	7.5	5.8	8.8

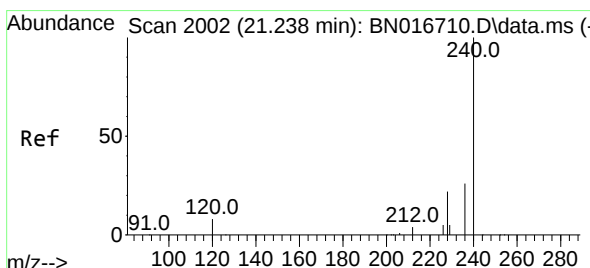
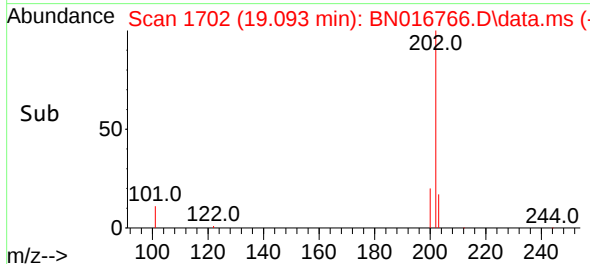
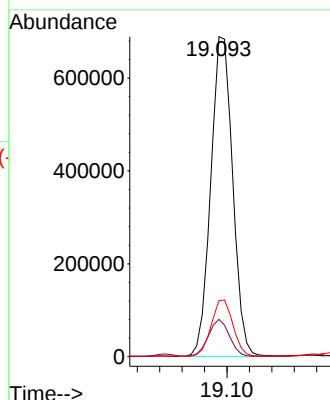
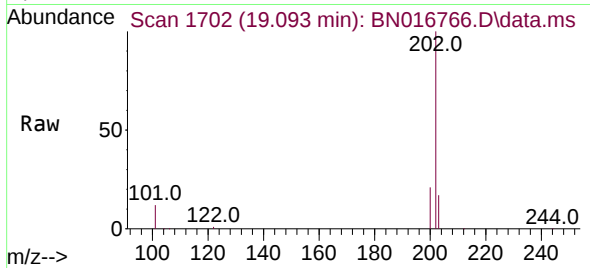




#28
Fluoranthene
Concen: 2.268 ng
RT: 19.093 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

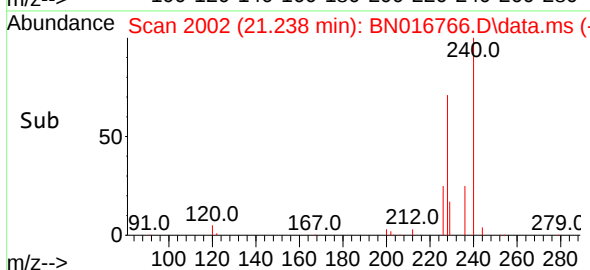
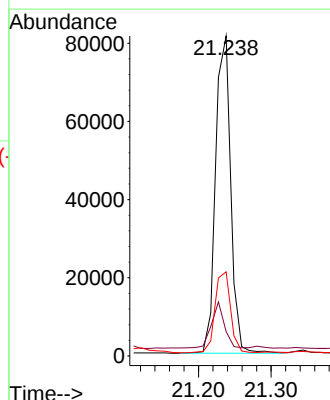
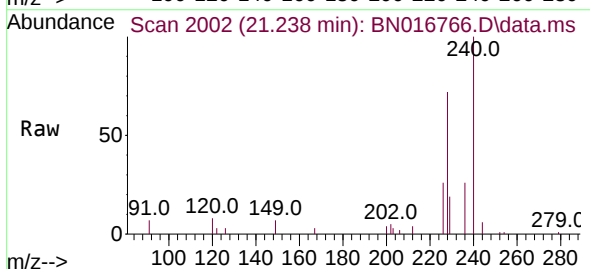
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

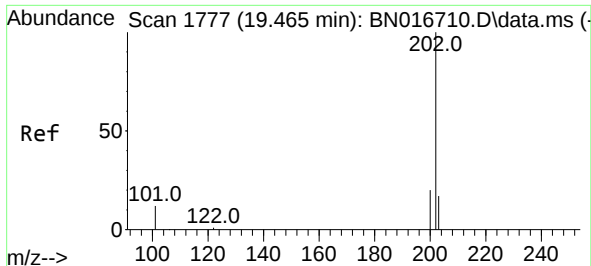
Tgt Ion:202 Resp: 933441
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.5 13.8 20.8



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:240 Resp: 117497
Ion Ratio Lower Upper
240 100
120 7.6 6.6 10.0
236 26.3 20.7 31.1

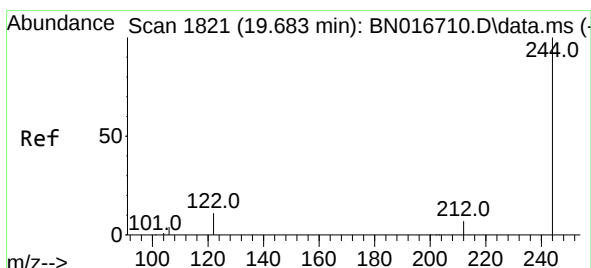
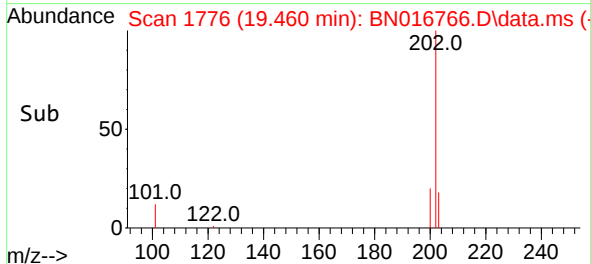
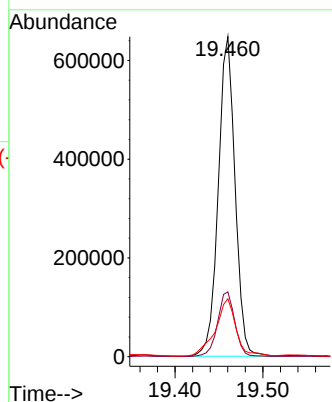
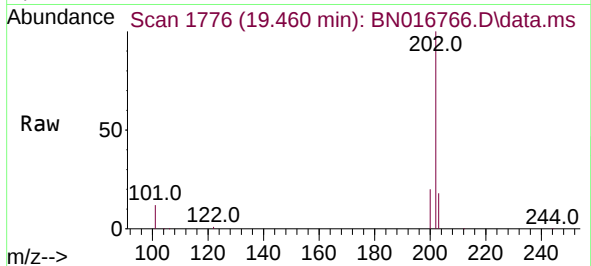




#30
Pyrene
Concen: 2.228 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

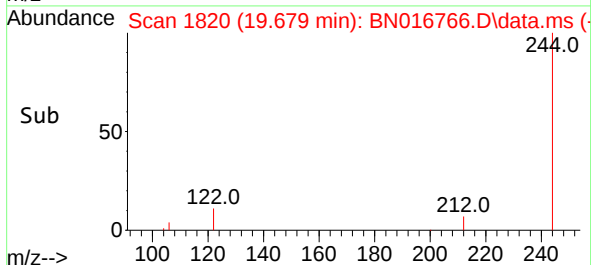
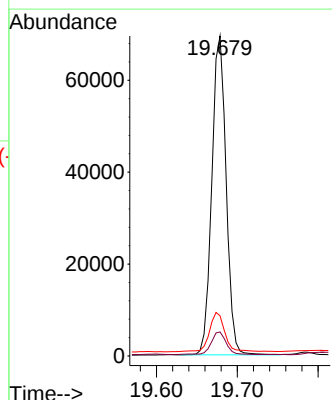
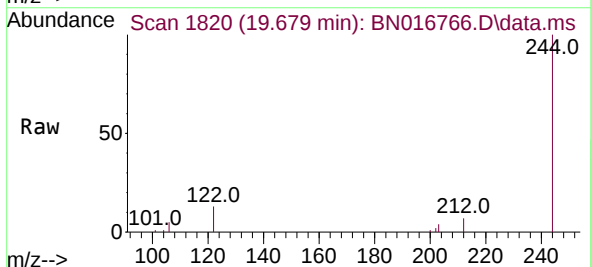
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

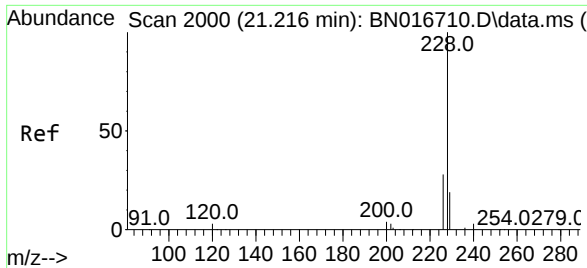
Tgt Ion:202 Resp: 860870
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 21.8 13.9 20.9#



#31
Terphenyl-d14
Concen: 0.326 ng
RT: 19.679 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:244 Resp: 85793
Ion Ratio Lower Upper
244 100
212 7.5 5.8 8.6
122 12.6 8.9 13.3

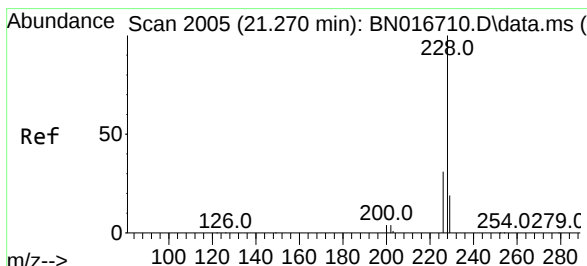
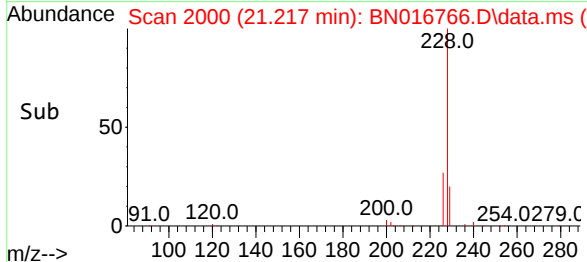
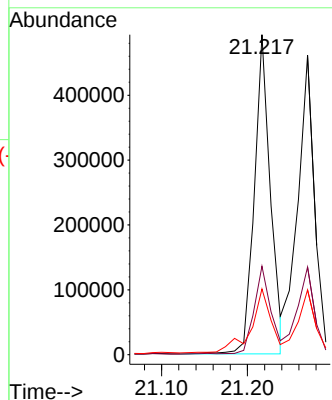
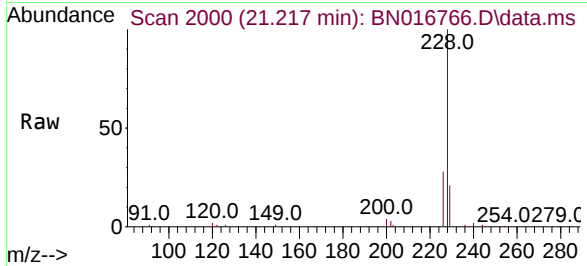




#32
Benzo(a)anthracene
Concen: 1.761 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

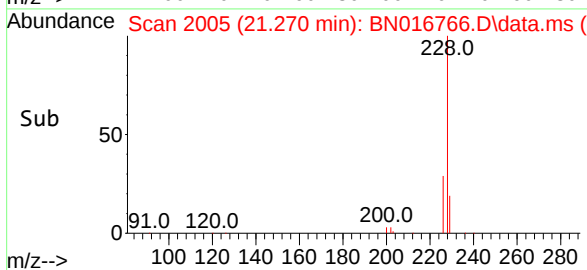
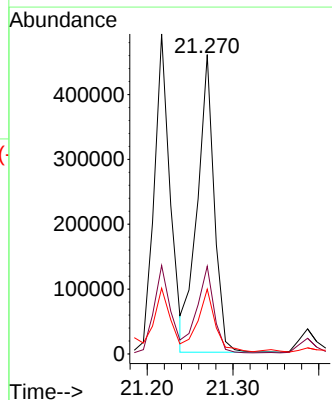
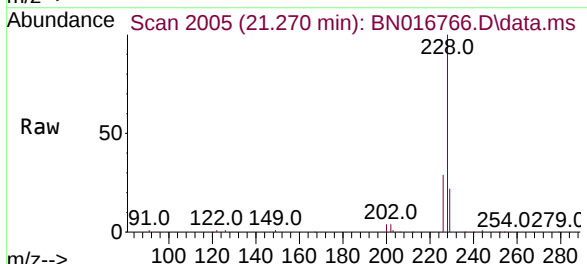
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

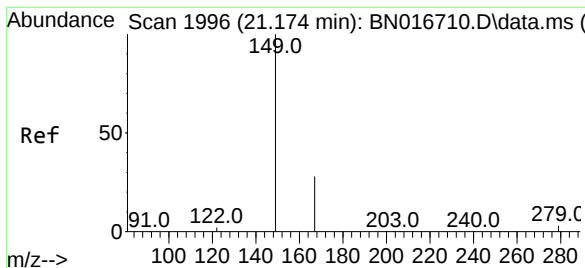
Tgt	Ion:228	Resp:	641939
Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.3	33.5
229	20.6	15.4	23.0



#33
Chrysene
Concen: 1.691 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt	Ion:228	Resp:	625234
Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.2	36.4
229	21.6	15.4	23.0

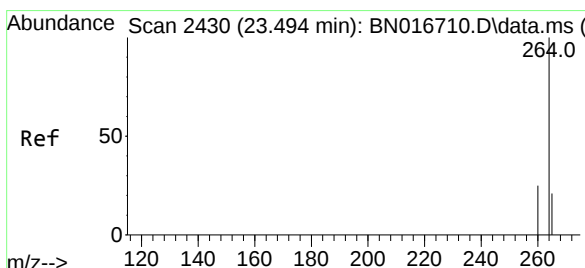
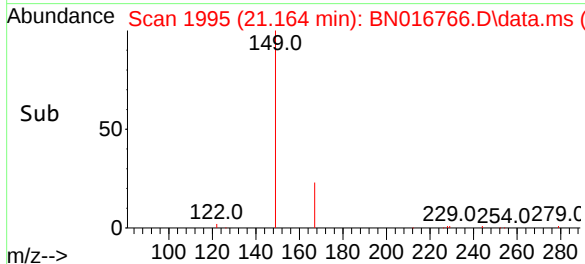
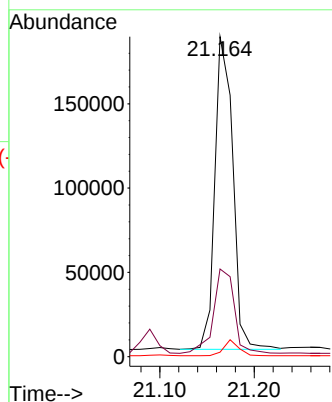
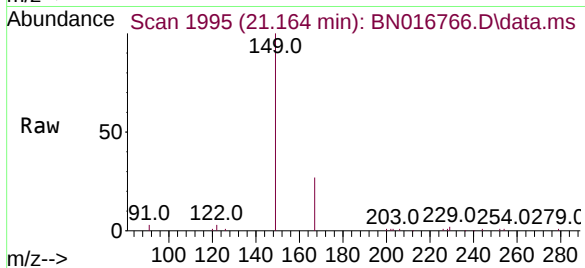




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.105 ng
 RT: 21.164 min Scan# 1995
 Delta R.T. -0.010 min
 Lab File: BN016766.D
 Acq: 06 Oct 2021 06:17

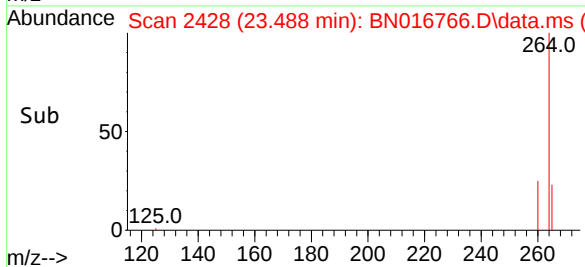
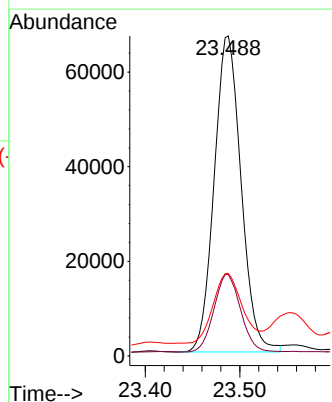
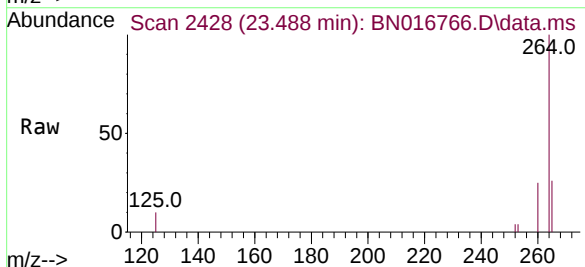
Instrument :
 BNA_N
 ClientSampleId :
 S-831-J-SO-2-2.5-092721MS

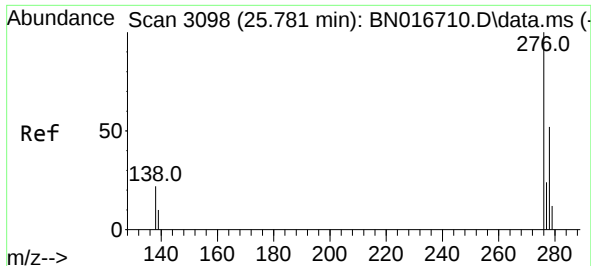
Tgt Ion:149 Resp: 244280
 Ion Ratio Lower Upper
 149 100
 167 31.2 22.2 33.4
 279 4.3 3.4 5.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.488 min Scan# 2428
 Delta R.T. -0.006 min
 Lab File: BN016766.D
 Acq: 06 Oct 2021 06:17

Tgt Ion:264 Resp: 132178
 Ion Ratio Lower Upper
 264 100
 260 25.5 19.8 29.6
 265 25.8 20.3 30.5

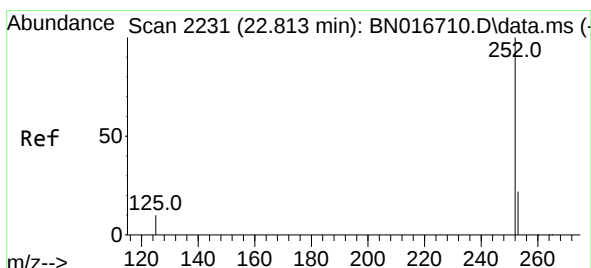
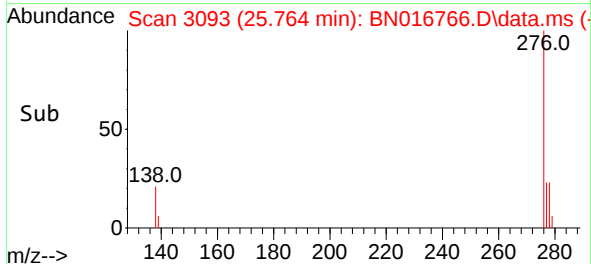
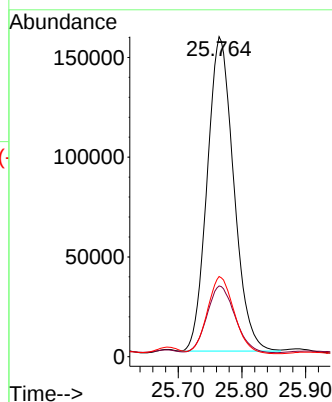
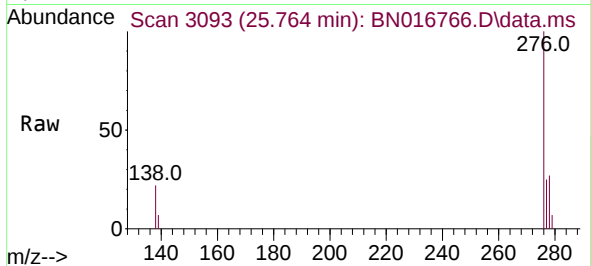




#36
Indeno(1,2,3-cd)pyrene
Concen: 1.087 ng
RT: 25.764 min Scan# 3093
Delta R.T. -0.017 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

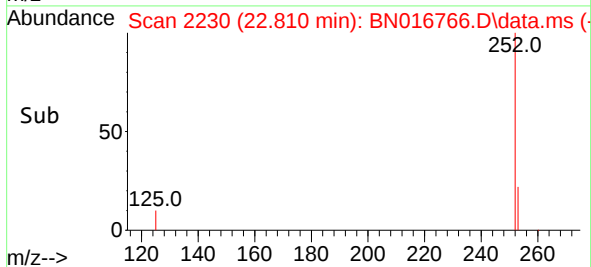
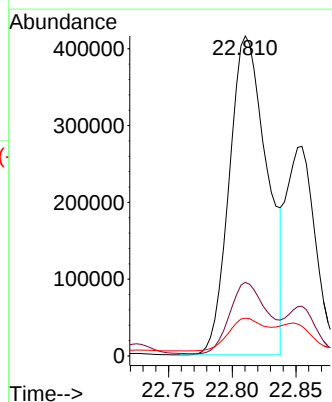
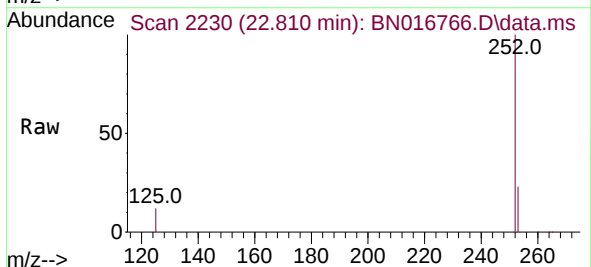
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

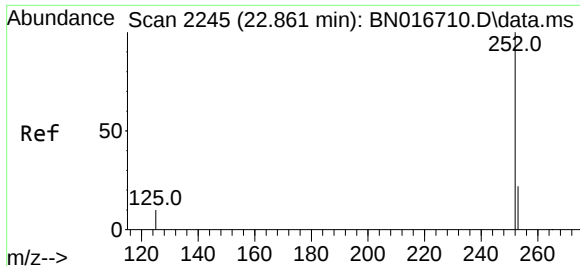
Tgt Ion:276 Resp: 456190
Ion Ratio Lower Upper
276 100
138 22.4 19.2 28.8
277 24.8 20.0 30.0



#37
Benzo(b)fluoranthene
Concen: 2.010 ng
RT: 22.810 min Scan# 2230
Delta R.T. -0.003 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:252 Resp: 859074
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.8
125 11.8 8.3 12.5

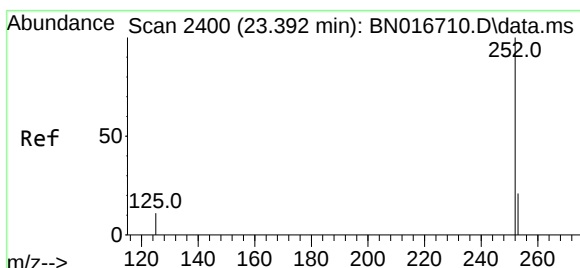
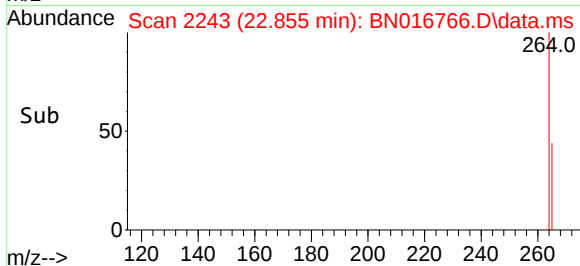
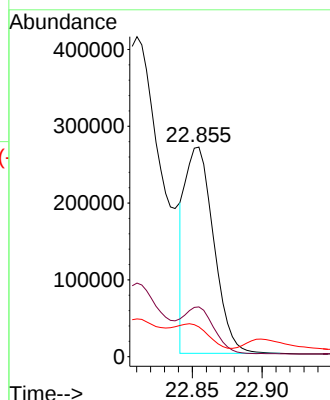
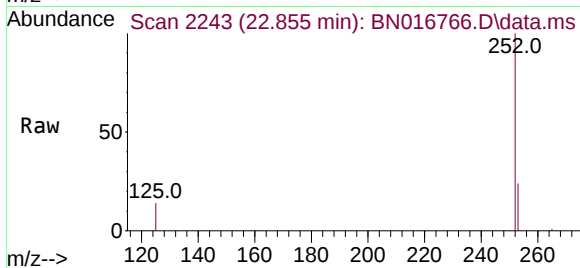




#38
Benzo(k)fluoranthene
Concen: 0.932 ng
RT: 22.855 min Scan# 2243
Delta R.T. -0.006 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

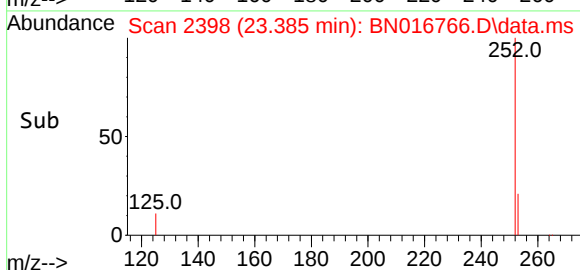
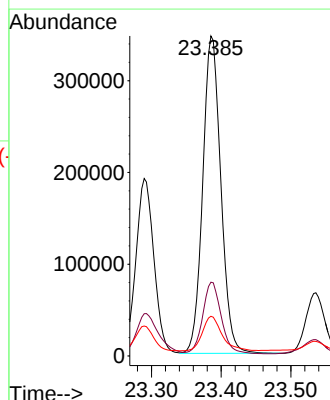
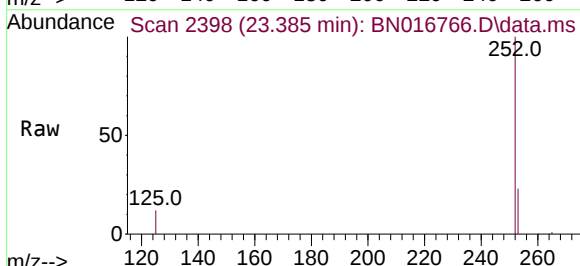
Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

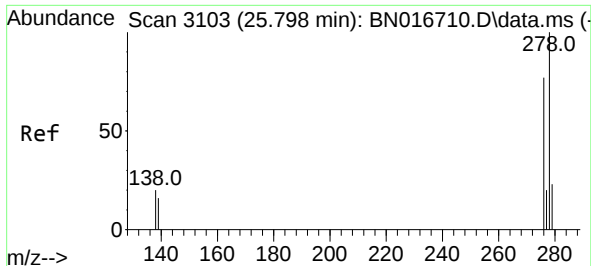
Tgt Ion:252 Resp: 382857
Ion Ratio Lower Upper
252 100
253 23.8 17.8 26.8
125 14.2 8.5 12.7#



#39
Benzo(a)pyrene
Concen: 1.630 ng
RT: 23.385 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:252 Resp: 623285
Ion Ratio Lower Upper
252 100
253 23.0 17.9 26.9
125 12.4 9.4 14.2

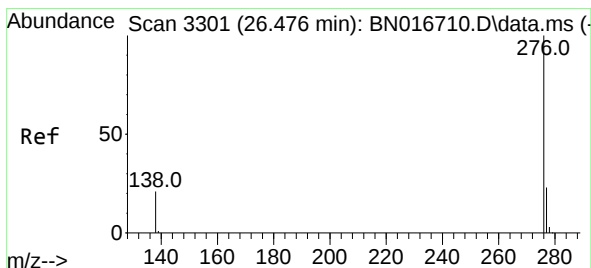
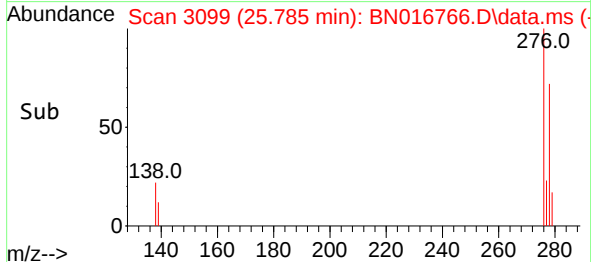
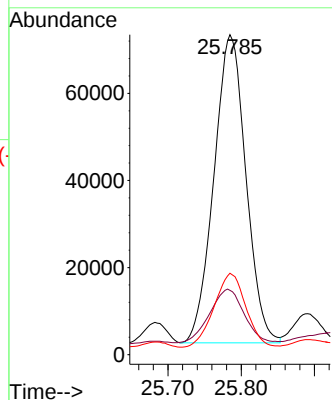
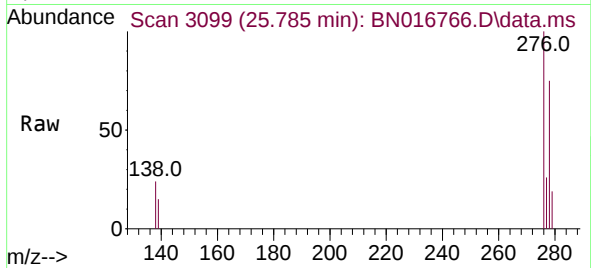




#40
Dibenzo(a,h)anthracene
Concen: 0.646 ng
RT: 25.785 min Scan# 3099
Delta R.T. -0.013 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Instrument :
BNA_N
ClientSampleId :
S-831-J-SO-2-2.5-092721MS

Tgt Ion:278 Resp: 215159
Ion Ratio Lower Upper
278 100
139 20.1 13.1 19.7#
279 25.5 19.3 28.9



#41
Benzo(g,h,i)perylene
Concen: 1.100 ng
RT: 26.462 min Scan# 3297
Delta R.T. -0.013 min
Lab File: BN016766.D
Acq: 06 Oct 2021 06:17

Tgt Ion:276 Resp: 409772
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.4
138 22.3 17.0 25.6

