

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121720\
 Data File : BN013183.D
 Acq On : 17 Dec 2020 13:21
 Operator : CG/JU
 Sample : L5033-06MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CS-48MS

Quant Time: Dec 17 14:05:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 12:34:52 2020
 Response via : Initial Calibration

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

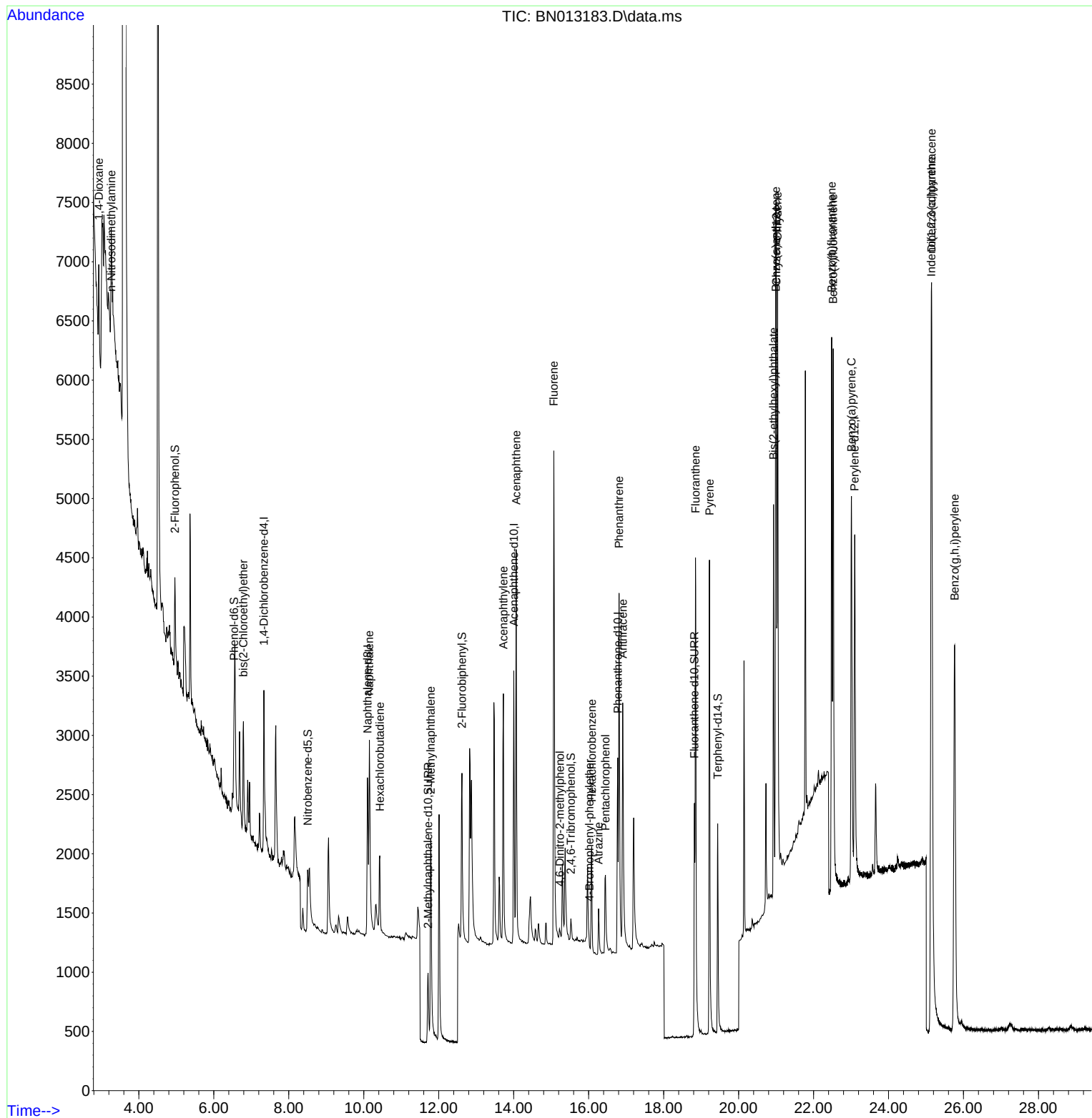
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.338	152	733	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	2399	0.40	ng	#-0.01
13) Acenaphthene-d10	14.004	164	1397	0.40	ng	0.00
19) Phenanthrene-d10	16.776	188	3096	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	3490	0.40	ng	# 0.00
36) Perylene-d12	23.096	264	4241	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	689	0.23	ng	0.00
5) Phenol-d6	6.541	99	752	0.25	ng	0.00
8) Nitrobenzene-d5	8.503	82	726	0.29	ng	-0.01
11) 2-Methylnaphthalene-d10	11.715	152	1256	0.30	ng	-0.01
14) 2,4,6-Tribromophenol	15.526	330	167	0.19	ng	-0.01
15) 2-Fluorobiphenyl	12.621	172	1787	0.31	ng	-0.01
27) Fluoranthene-d10	18.821	212	2903	0.28	ng	0.00
31) Terphenyl-d14	19.442	244	2490	0.28	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.933	88	462	0.36	ng	# 85
3) n-Nitrosodimethylamine	3.263	42	901	0.42	ng	# 84
6) bis(2-Chloroethyl)ether	6.790	93	741	0.39	ng	97
9) Naphthalene	10.150	128	2724	0.37	ng	96
10) Hexachlorobutadiene	10.429	225	577	0.37	ng	# 99
12) 2-Methylnaphthalene	11.786	142	1796	0.36	ng	93
16) Acenaphthylene	13.725	152	2654	0.36	ng	99
17) Acenaphthene	14.067	154	1674	0.36	ng	90
18) Fluorene	15.069	166	2243	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.234	198	135	0.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	142	0.23	ng	# 81
22) Hexachlorobenzene	16.082	284	733	0.34	ng	93
23) Atrazine	16.264	200	415	0.22	ng	# 87
24) Pentachlorophenol	16.447	266	503	0.56	ng	95
25) Phenanthrene	16.812	178	3576	0.36	ng	99
26) Anthracene	16.909	178	3186	0.36	ng	98
28) Fluoranthene	18.851	202	4516	0.37	ng	99
30) Pyrene	19.223	202	4612	0.34	ng	99
32) Benzo(a)anthracene	20.995	228	4478	0.37	ng	98
33) Chrysene	21.038	228	5118	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	20.931	149	2584	0.15	ng	97
35) Indeno(1,2,3-cd)pyrene	25.139	276	8173	0.45	ng	96
37) Benzo(b)fluoranthene	22.483	252	5859	0.39	ng	# 91
38) Benzo(k)fluoranthene	22.524	252	6575	0.38	ng	# 91
39) Benzo(a)pyrene	23.010	252	5556	0.37	ng	# 88
40) Dibenzo(a,h)anthracene	25.149	278	6718	0.42	ng	# 87
41) Benzo(g,h,i)perylene	25.762	276	7508	0.44	ng	# 95

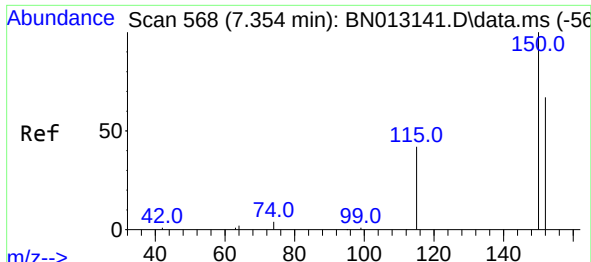
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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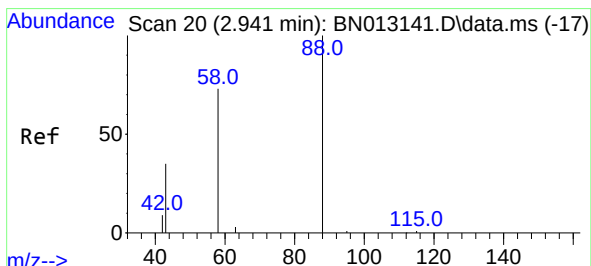
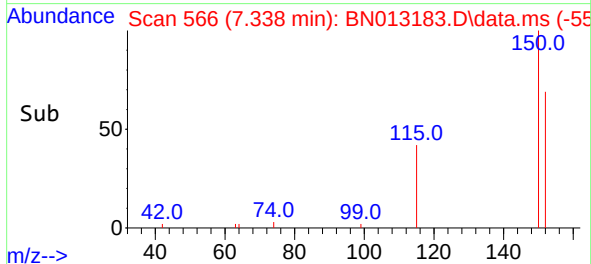
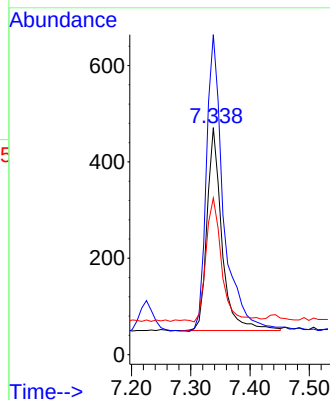
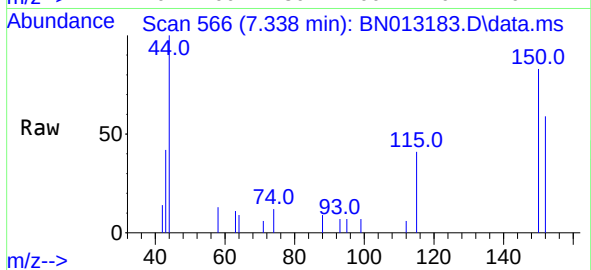


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.338 min Scan# 566
Delta R.T. -0.008 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Instrument :
BNA_N
ClientSampleId :
CS-48MS

Tgt Ion: 152 Resp: 733

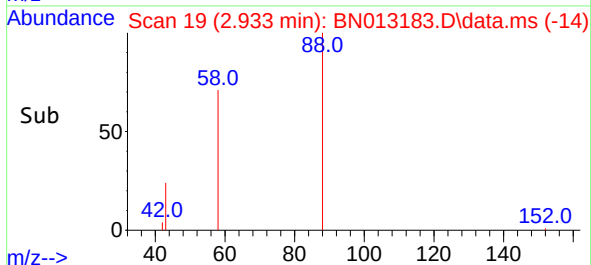
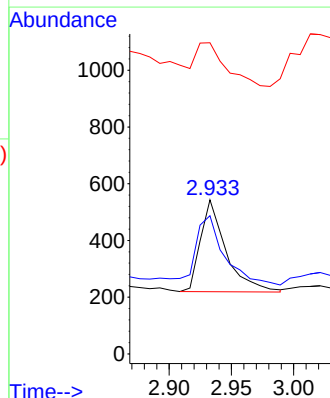
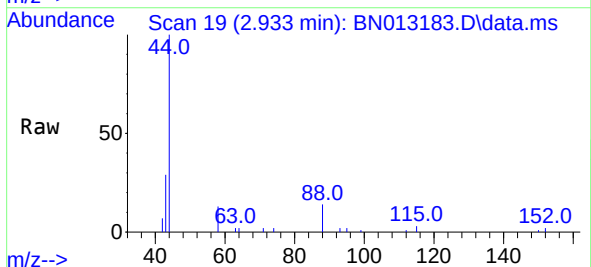
Ion	Ratio	Lower	Upper
152	100		
150	141.0	116.6	174.8
115	69.0	52.9	79.3

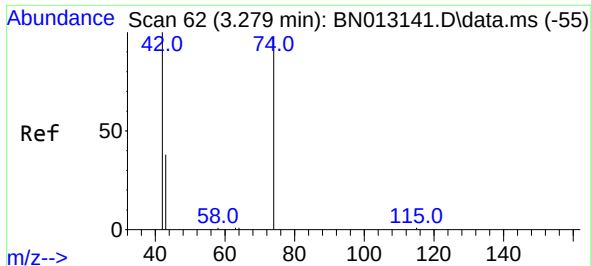


#2
1,4-Dioxane
Concen: 0.36 ng
RT: 2.933 min Scan# 19
Delta R.T. -0.008 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion: 88 Resp: 462

Ion	Ratio	Lower	Upper
88	100		
58	84.8	59.4	89.2
43	53.5	32.3	48.5

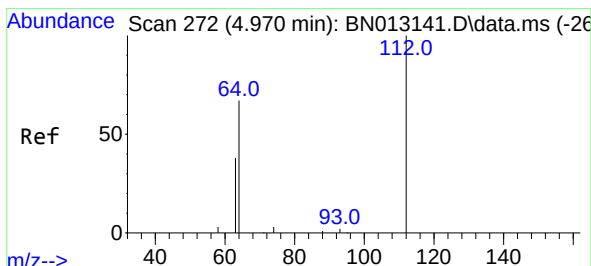
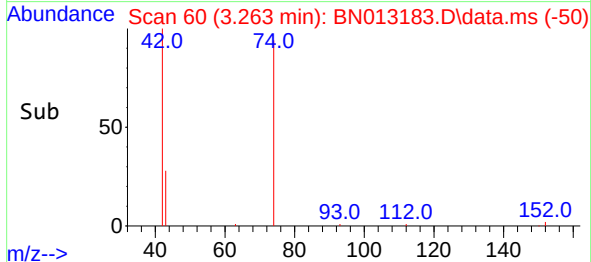
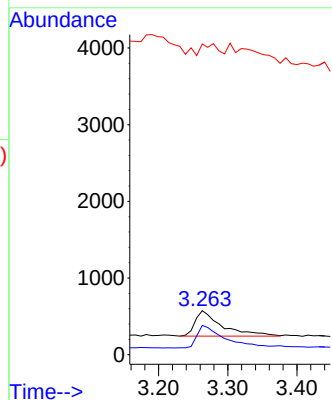
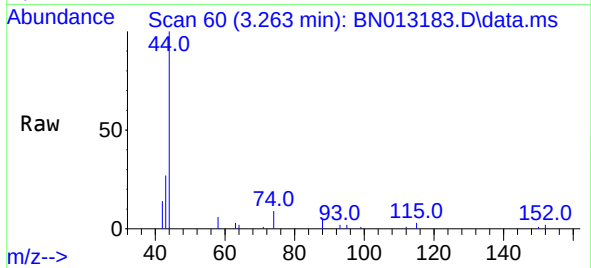




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.016 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

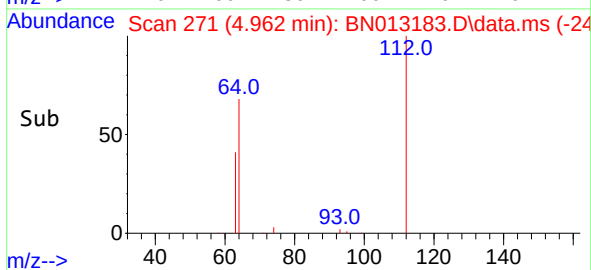
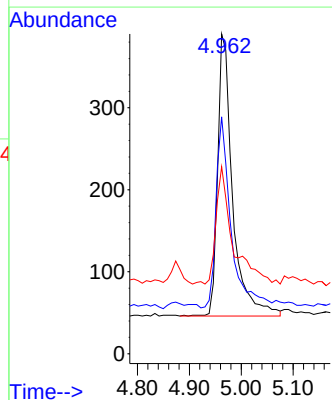
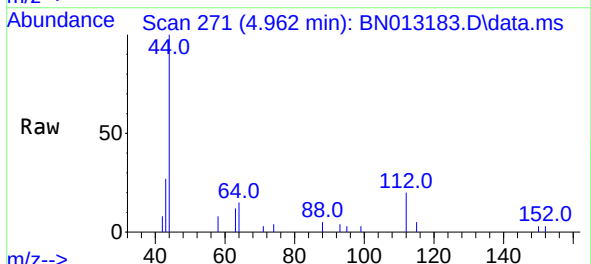
Instrument :
BNA_N
ClientSampled :
CS-48MS

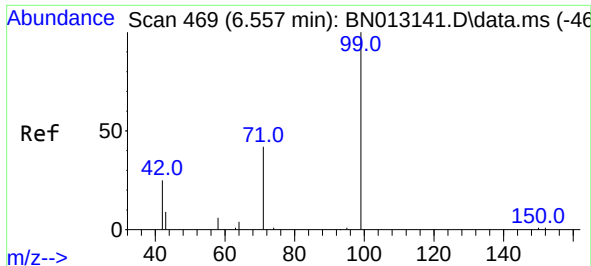
Tgt Ion: 42 Resp: 901
Ion Ratio Lower Upper
42 100
74 91.6 64.4 96.6
44 31.5 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.23 ng
RT: 4.962 min Scan# 271
Delta R.T. -0.008 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion: 112 Resp: 689
Ion Ratio Lower Upper
112 100
64 67.9 49.5 74.3
63 46.3 32.0 48.0

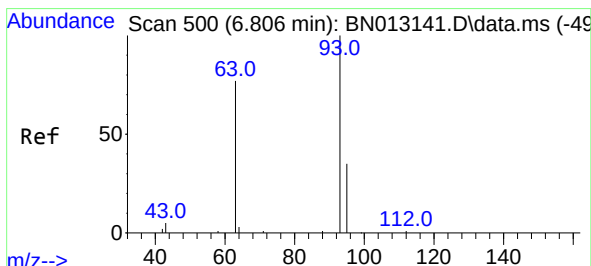
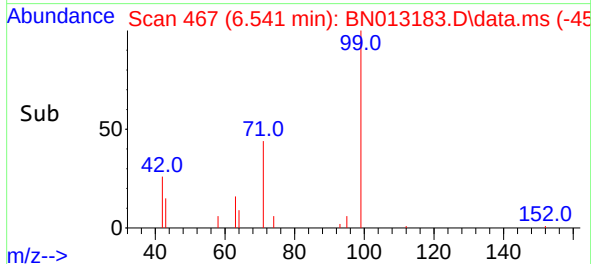
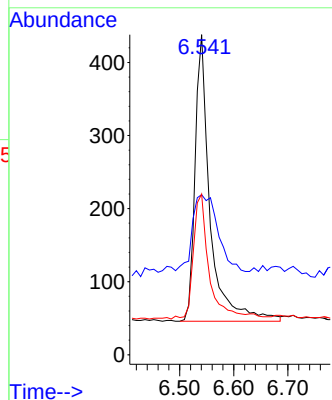
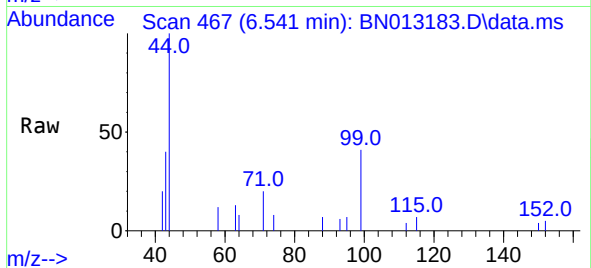




#5
Phenol-d6
Concen: 0.25 ng
RT: 6.541 min Scan# 467
Delta R.T. -0.008 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

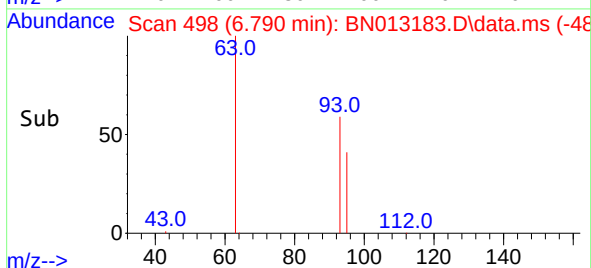
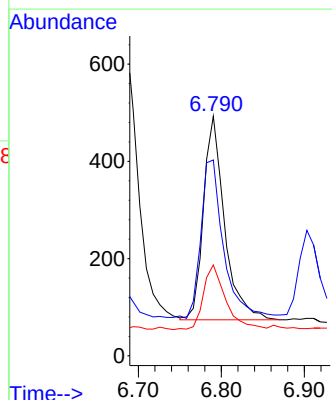
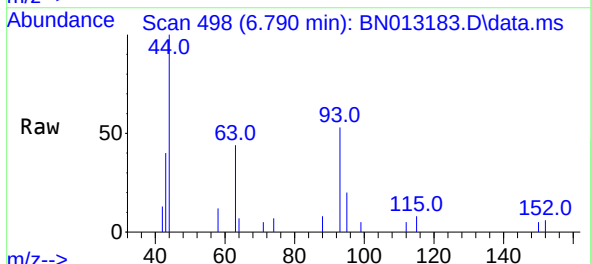
Instrument :
BNA_N
ClientSampleId :
CS-48MS

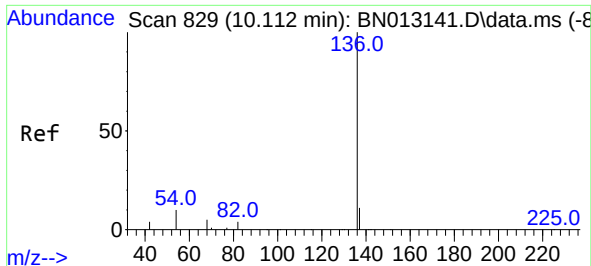
Tgt Ion:	99	Resp:	752
Ion	Ratio	Lower	Upper
99	100		
42	45.6	22.4	33.6#
71	44.8	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 6.790 min Scan# 498
Delta R.T. -0.008 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:	93	Resp:	741
Ion	Ratio	Lower	Upper
93	100		
63	82.1	63.1	94.7
95	33.5	26.1	39.1

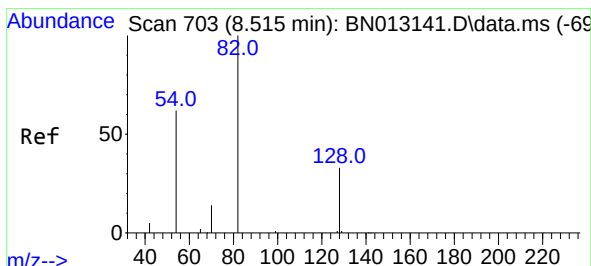
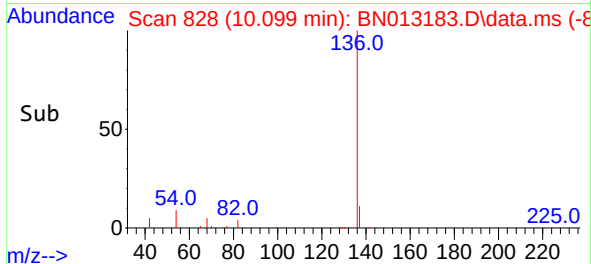
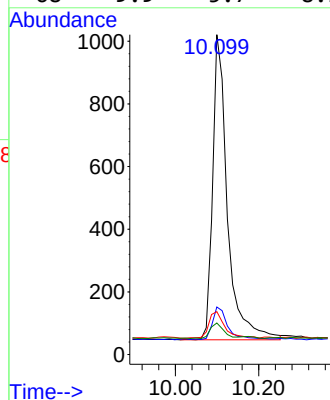
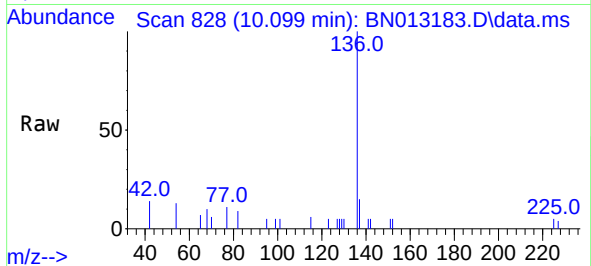




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

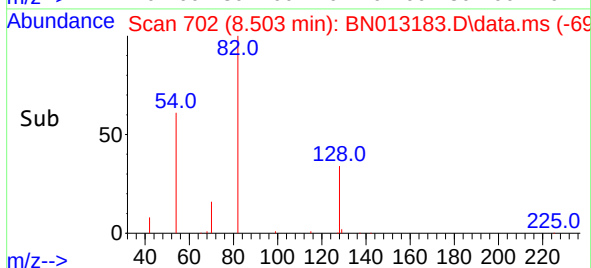
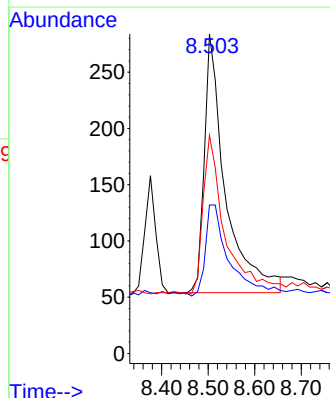
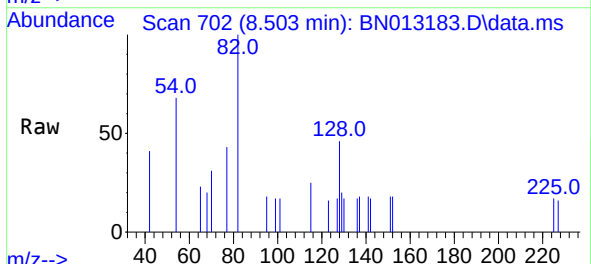
Instrument :
BNA_N
ClientSampleId :
CS-48MS

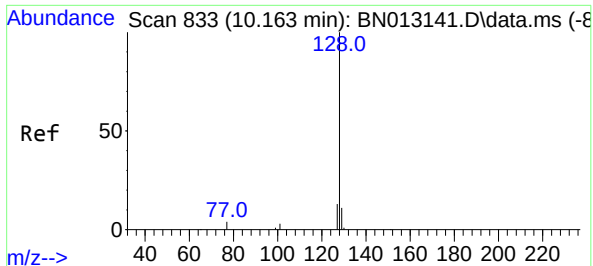
Tgt Ion:	136	Resp:	2399
Ion	Ratio	Lower	Upper
136	100		
137	14.9	10.6	15.8
54	13.4	8.6	12.8#
68	9.9	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.29 ng
RT: 8.503 min Scan# 702
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:	82	Resp:	726
Ion	Ratio	Lower	Upper
82	100		
128	46.5	30.6	46.0#
54	68.3	48.3	72.5

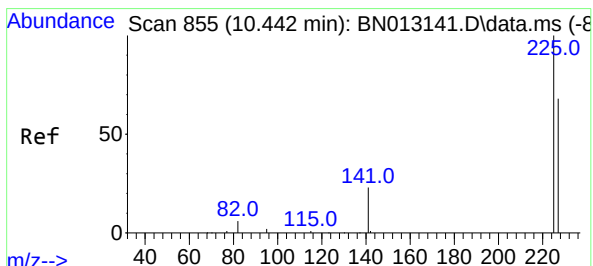
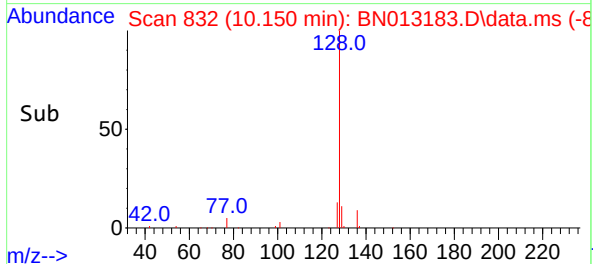
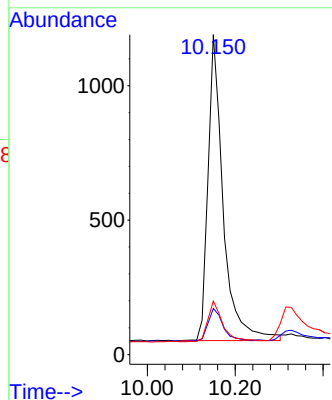
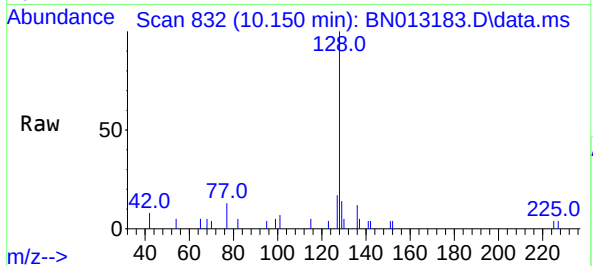




#9
Naphthalene
Concen: 0.37 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

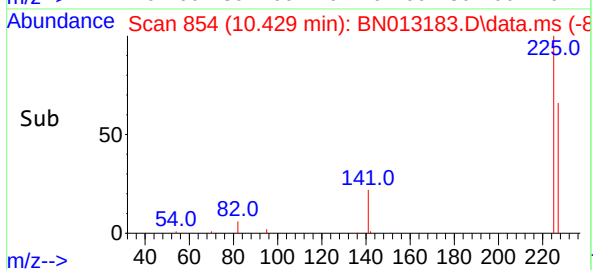
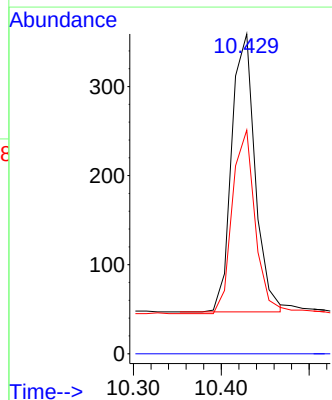
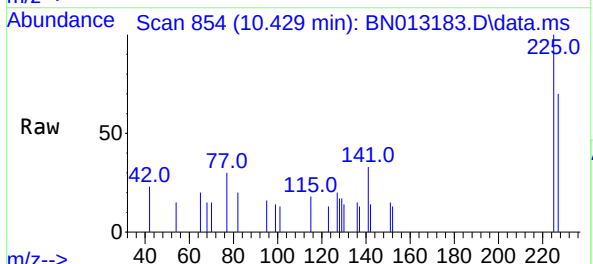
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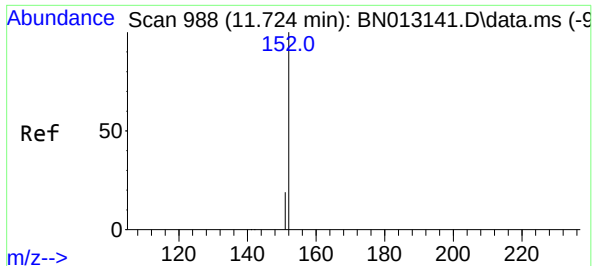
Tgt Ion:	128	Resp:	2724
Ion	Ratio	Lower	Upper
128	100		
129	14.5	9.8	14.8
127	16.7	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.429 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:	225	Resp:	577
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.0	76.6

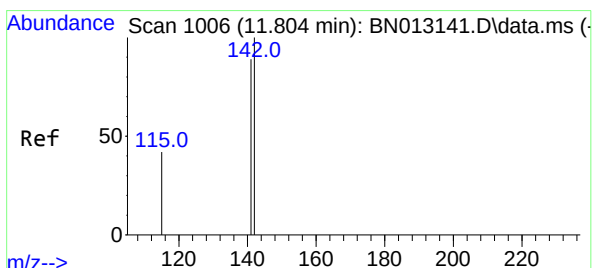
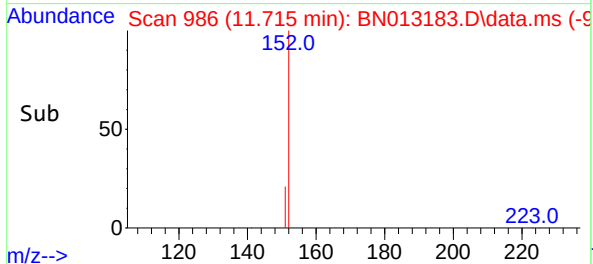
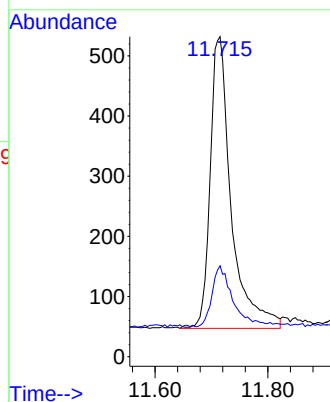
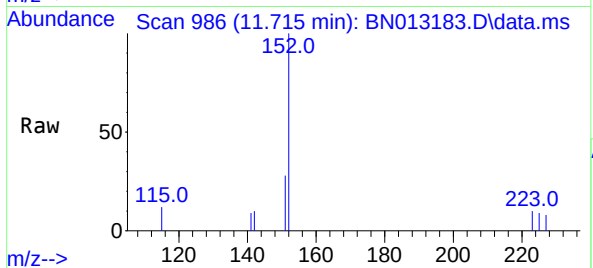




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 11.715 min Scan# 986
Delta R.T. -0.013 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

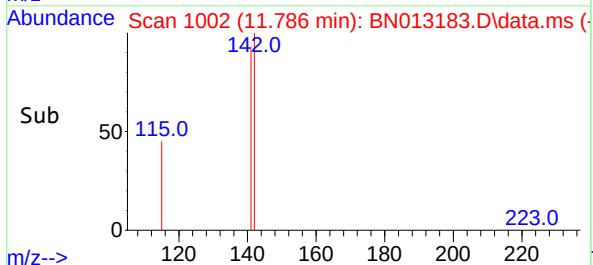
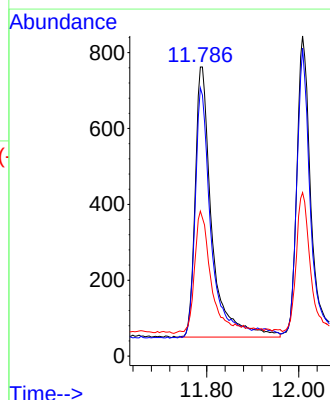
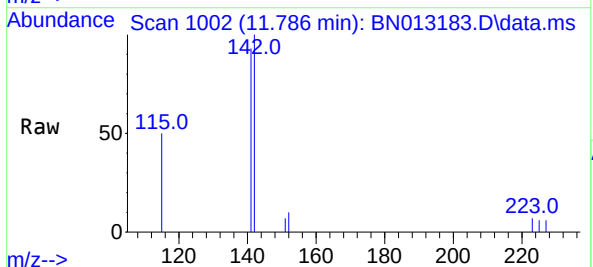
Instrument :
BNA_N
ClientSampled :
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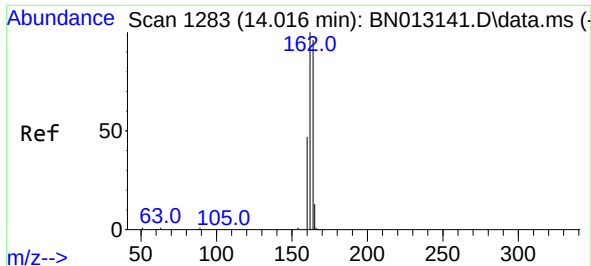
Tgt Ion:152 Resp: 1256
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 11.786 min Scan# 1002
Delta R.T. -0.022 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:142 Resp: 1796
Ion Ratio Lower Upper
142 100
141 92.8 69.4 104.2
115 50.1 35.7 53.5

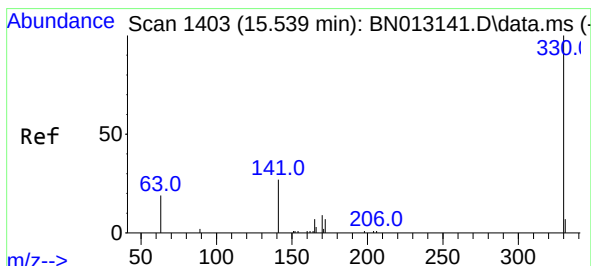
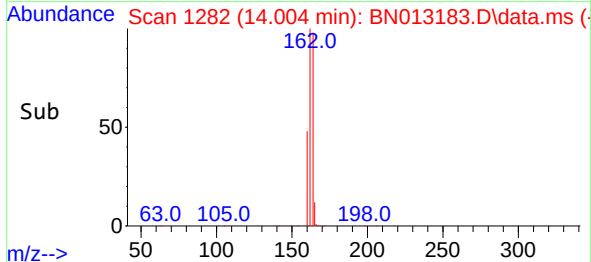
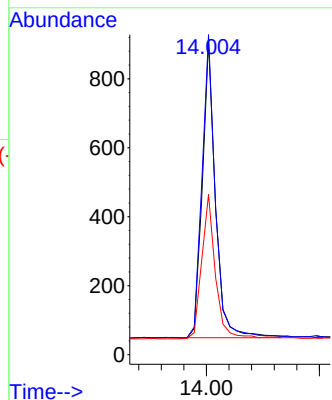
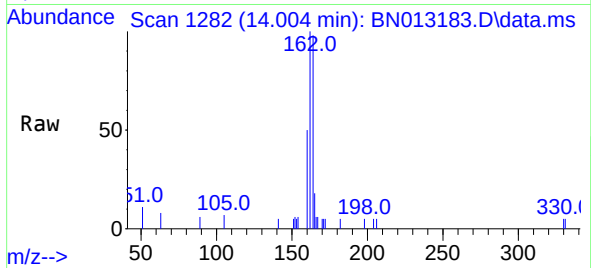




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

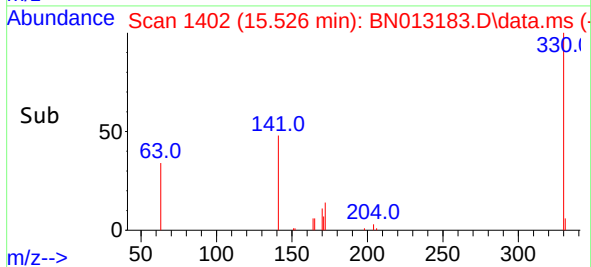
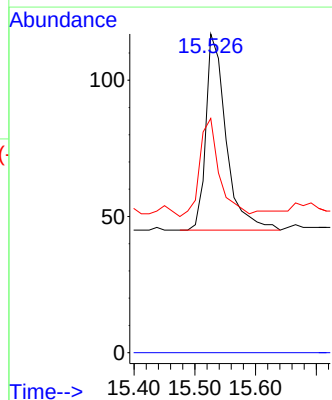
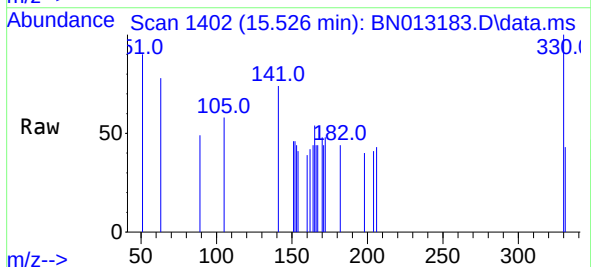
Instrument :
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ClientSampleId :
CS-48MS

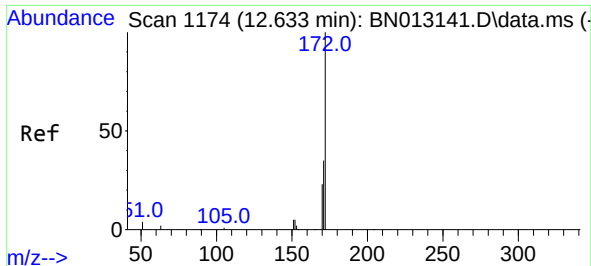
Tgt Ion:164 Resp: 1397
Ion Ratio Lower Upper
164 100
162 102.0 80.6 120.8
160 51.1 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.19 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:330 Resp: 167
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 48.5 34.4 51.6

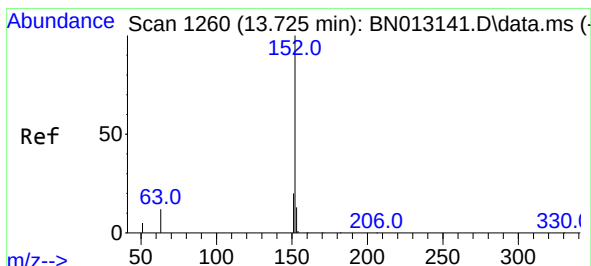
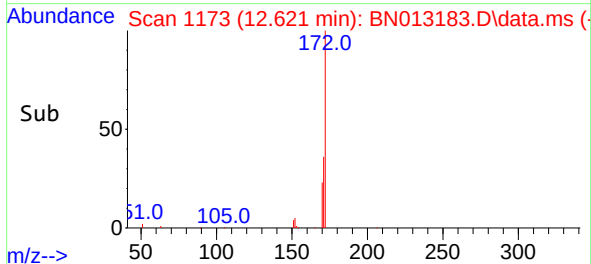
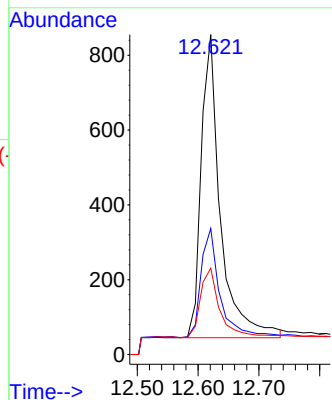
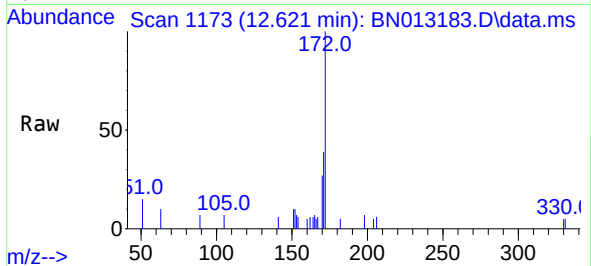




#15
2-Fluorobiphenyl
Concen: 0.31 ng
RT: 12.621 min Scan# 1173
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

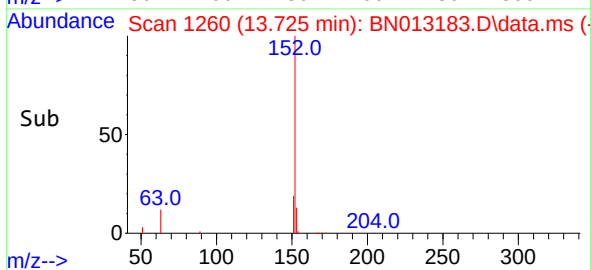
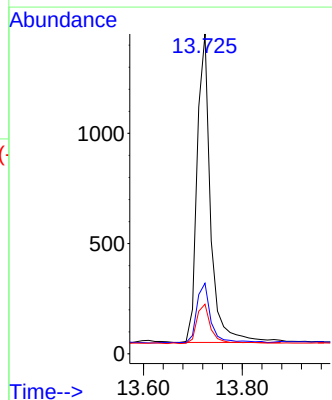
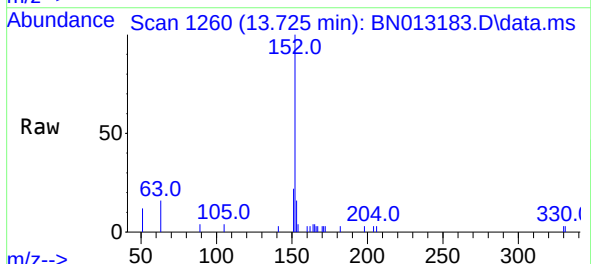
Instrument :
BNA_N
ClientSampleId :
CS-48MS

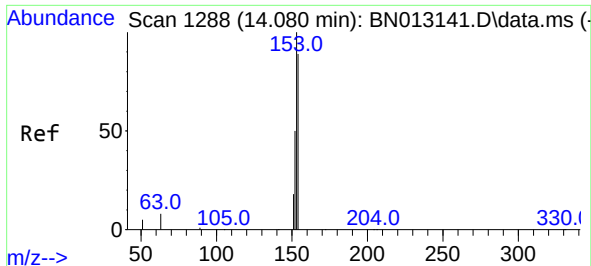
Tgt Ion:	172	Resp:	1787
Ion	Ratio	Lower	Upper
172	100		
171	39.4	28.2	42.4
170	27.0	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.725 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:	152	Resp:	2654
Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.8	23.8
153	13.6	10.6	16.0

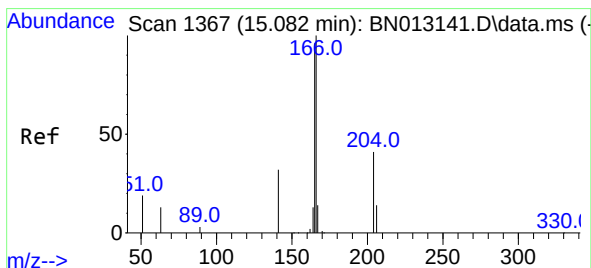
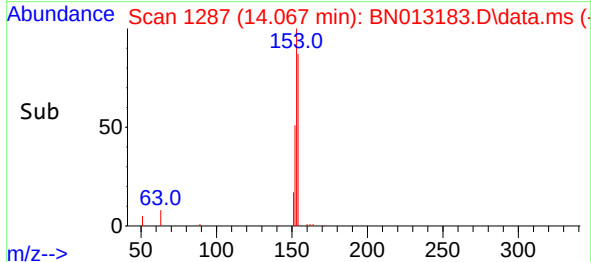
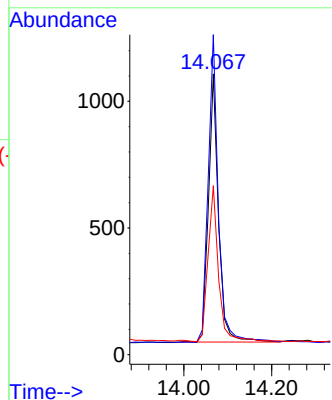
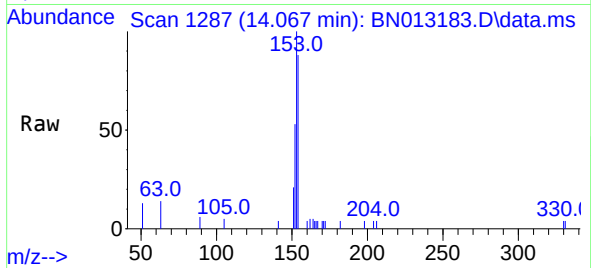




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

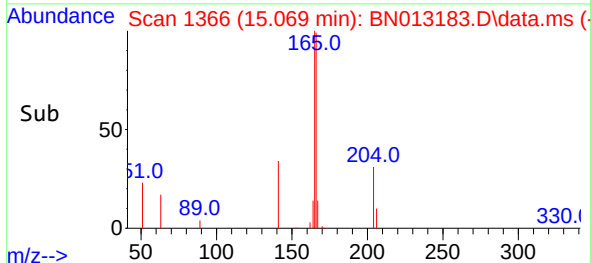
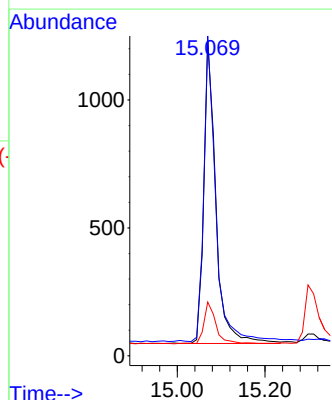
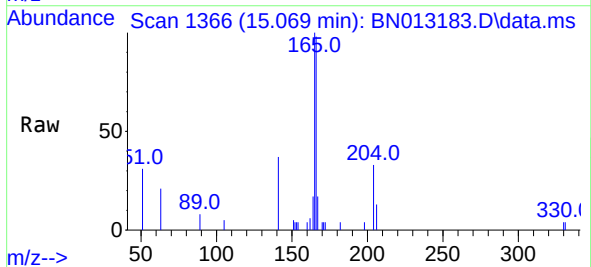
Instrument :
BNA_N
ClientSampleId :
CS-48MS

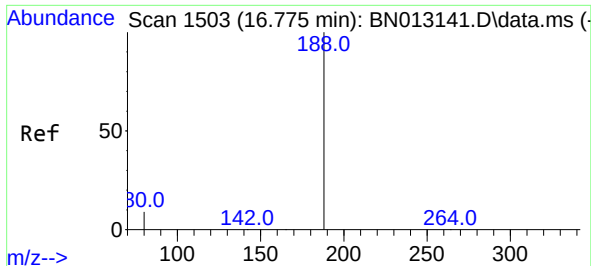
Tgt Ion:154 Resp: 1674
Ion Ratio Lower Upper
154 100
153 116.4 83.6 125.4
152 60.0 43.9 65.9



#18
Fluorene
Concen: 0.37 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:166 Resp: 2243
Ion Ratio Lower Upper
166 100
165 99.5 78.6 118.0
167 14.0 10.7 16.1

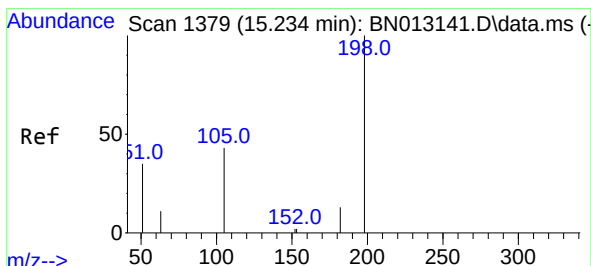
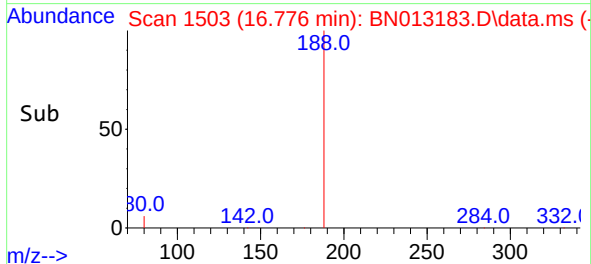
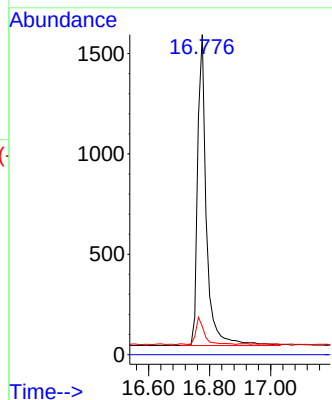
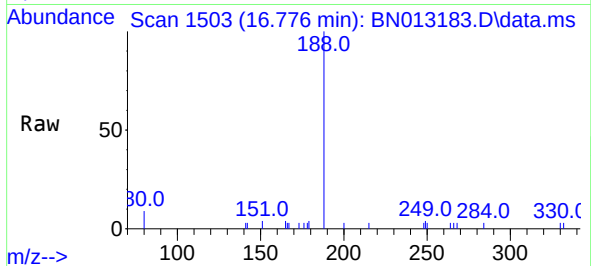




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

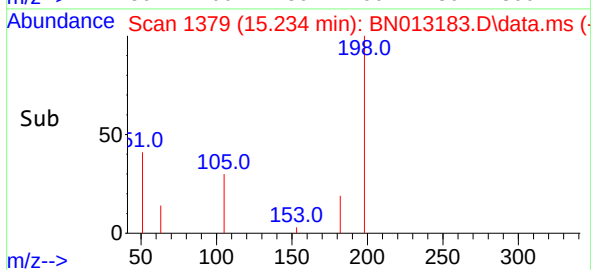
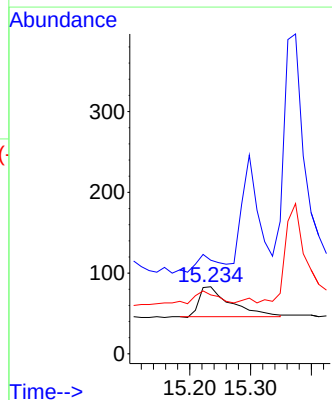
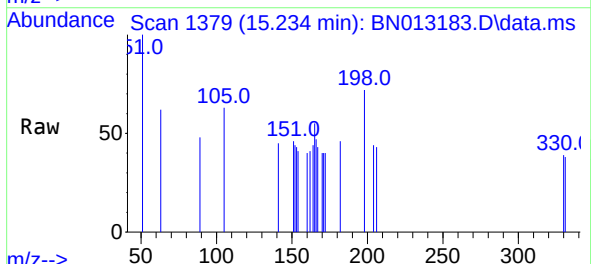
Instrument :
BNA_N
ClientSampleId :
CS-48MS

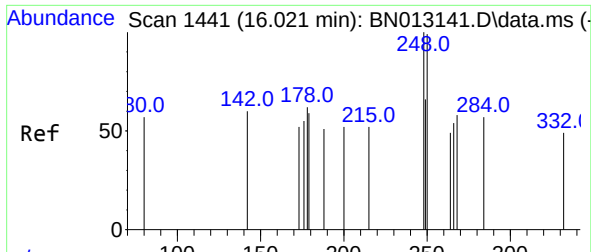
Tgt Ion:188 Resp: 3096
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:198 Resp: 135
Ion Ratio Lower Upper
198 100
51 139.8 43.5 65.3#
105 88.0 27.2 40.8#



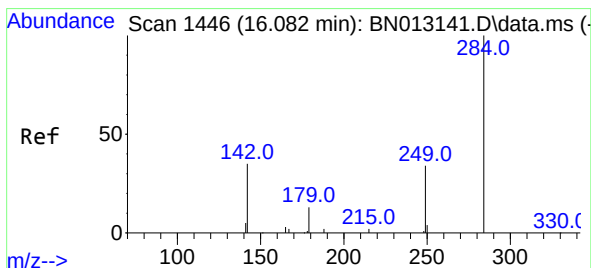
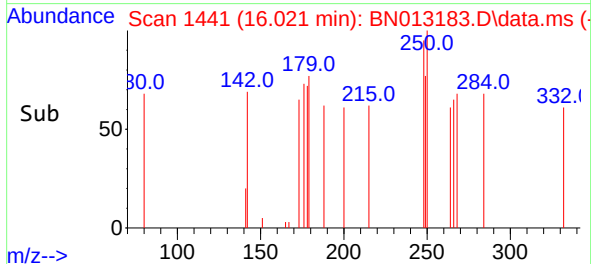
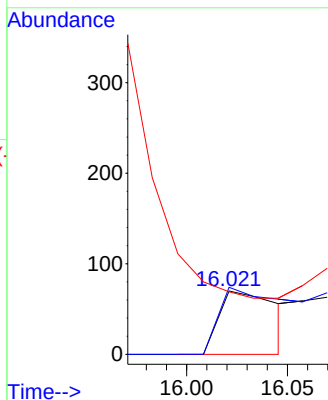
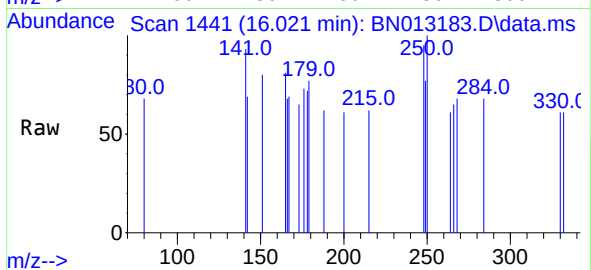


#21
4-Bromophenyl-phenylether
Concen: 0.23 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Instrument :
BNA_N
ClientSampled :
CS-48MS

Tgt Ion:248 Resp: 142

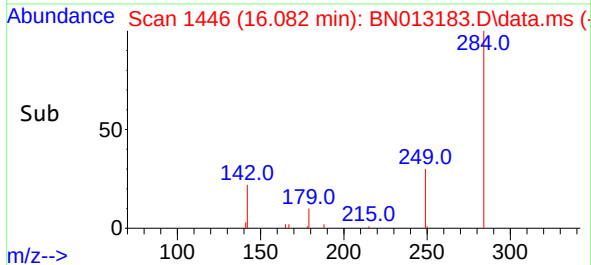
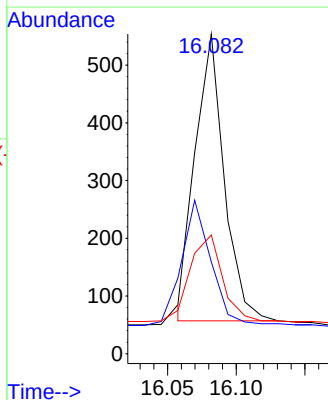
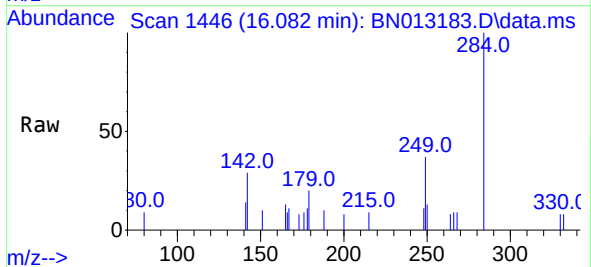
Ion	Ratio	Lower	Upper
248	100		
250	105.7	77.3	115.9
141	98.6	57.8	86.8

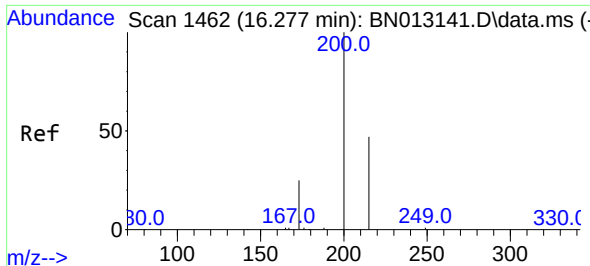


#22
Hexachlorobenzene
Concen: 0.34 ng
RT: 16.082 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:284 Resp: 733

Ion	Ratio	Lower	Upper
284	100		
142	33.8	32.0	48.0
249	31.2	27.0	40.6

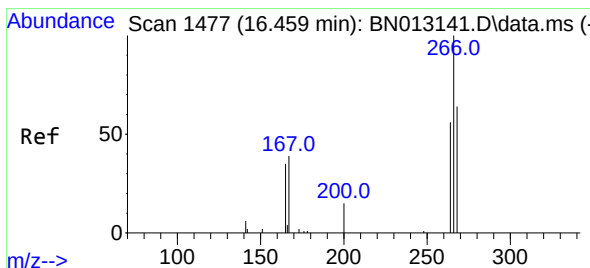
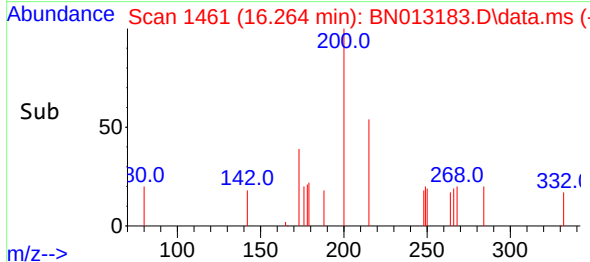
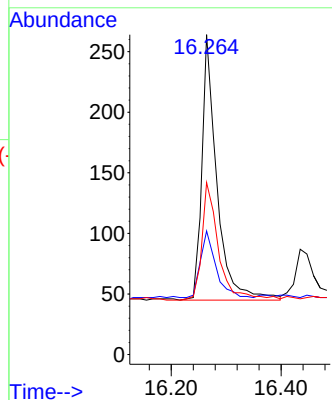
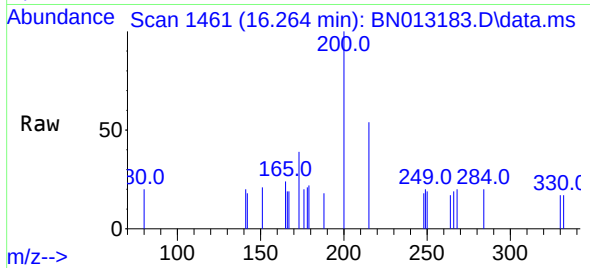




#23
Atrazine
Concen: 0.22 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

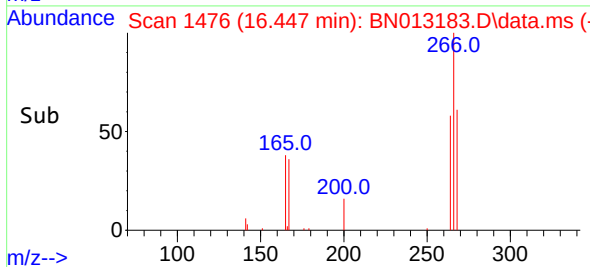
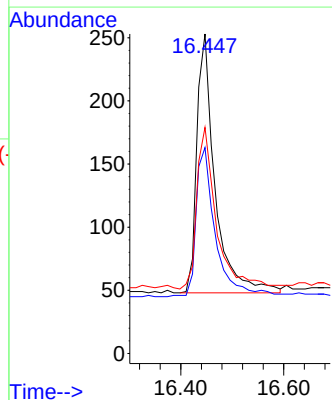
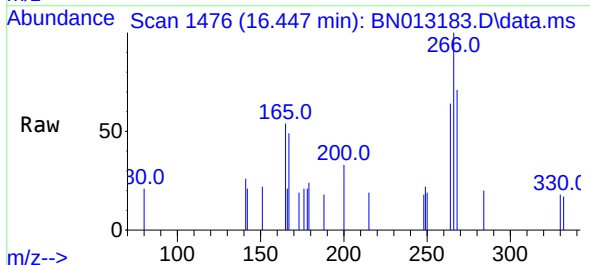
Instrument :
BNA_N
ClientSampled :
CS-48MS

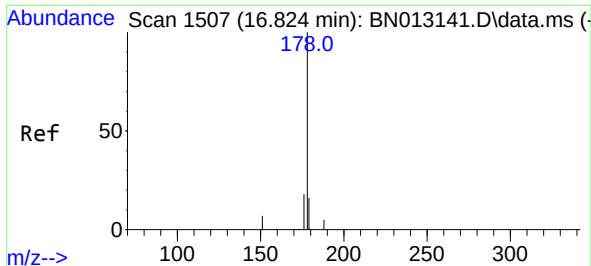
Tgt Ion:200 Resp: 415
Ion Ratio Lower Upper
200 100
173 38.6 22.8 34.2#
215 53.8 38.1 57.1



#24
Pentachlorophenol
Concen: 0.56 ng
RT: 16.447 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:266 Resp: 503
Ion Ratio Lower Upper
266 100
264 58.8 50.9 76.3
268 67.6 51.5 77.3

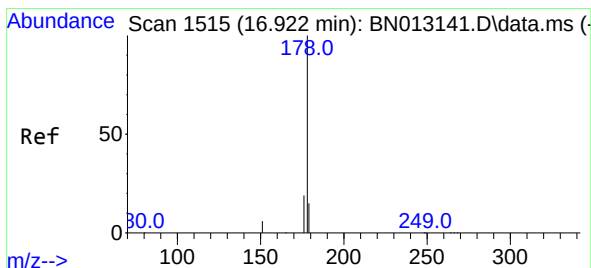
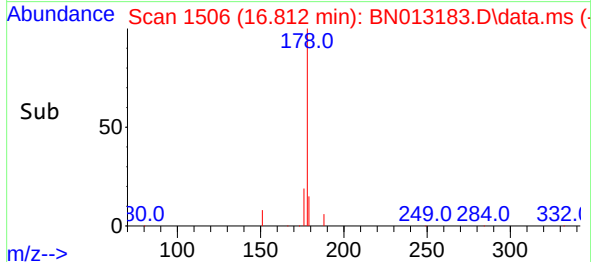
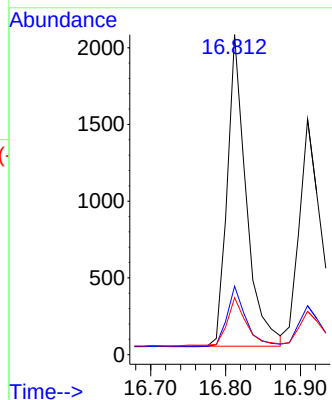
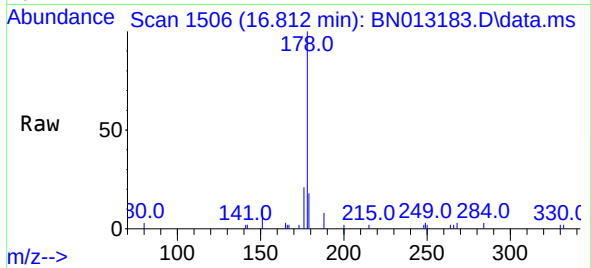




#25
Phenanthrene
Concen: 0.36 ng
RT: 16.812 min Scan# 1506
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

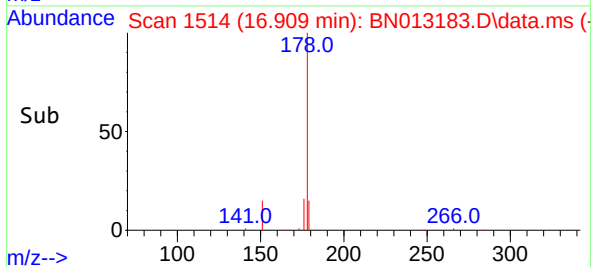
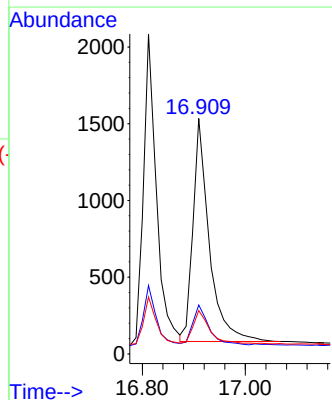
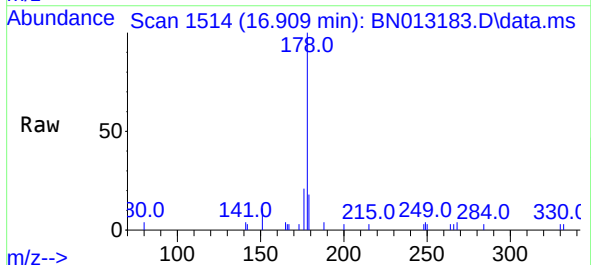
Instrument :
BNA_N
ClientSampleId :
CS-48MS

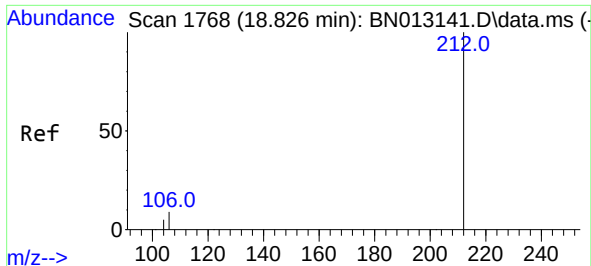
Tgt Ion:178	Resp:	3576
Ion	Ratio	Lower Upper
178	100	
176	19.3	14.8 22.2
179	15.9	12.4 18.6



#26
Anthracene
Concen: 0.36 ng
RT: 16.909 min Scan# 1514
Delta R.T. -0.012 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:178	Resp:	3186
Ion	Ratio	Lower Upper
178	100	
176	17.5	14.8 22.2
179	15.3	12.5 18.7

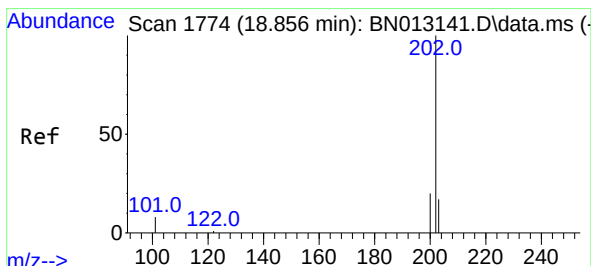
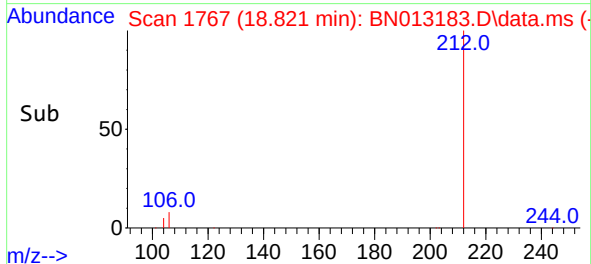
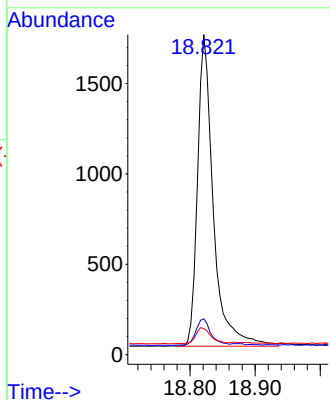
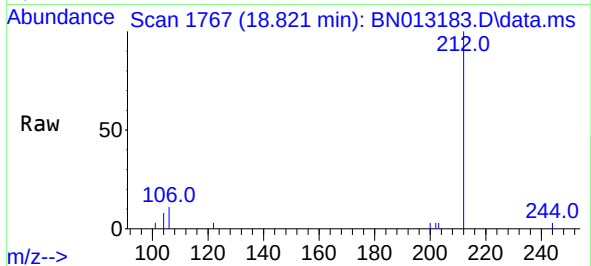




#27
Fluoranthene-d10
Concen: 0.28 ng
RT: 18.821 min Scan# 1767
Delta R.T. -0.005 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

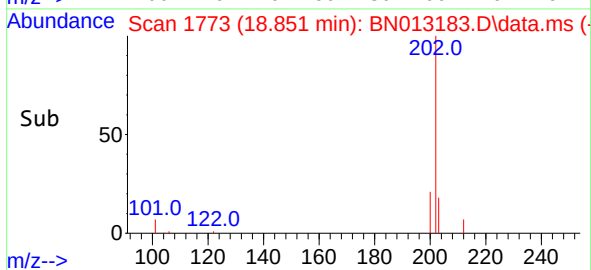
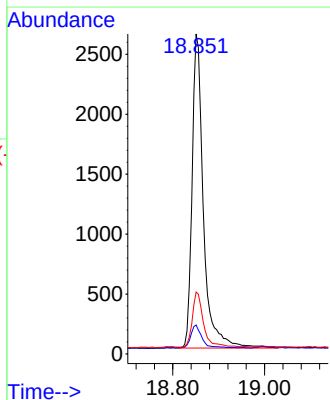
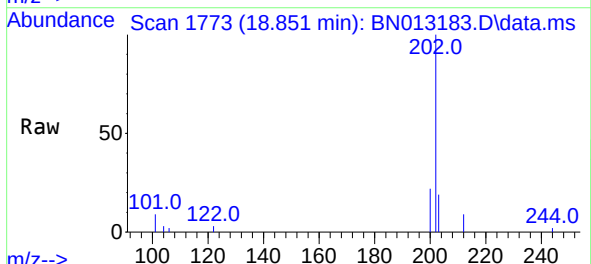
Instrument :
BNA_N
ClientSampled :
CS-48MS

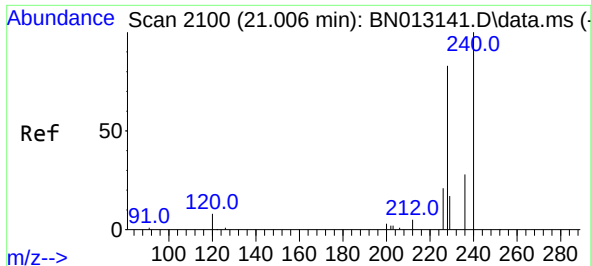
Tgt Ion:212	Resp:	2903
Ion Ratio	Lower	Upper
212	100	
106	8.2	6.8 10.2
104	5.0	4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.851 min Scan# 1773
Delta R.T. -0.005 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:202	Resp:	4516
Ion Ratio	Lower	Upper
202	100	
101	7.1	5.8 8.6
203	17.4	13.7 20.5

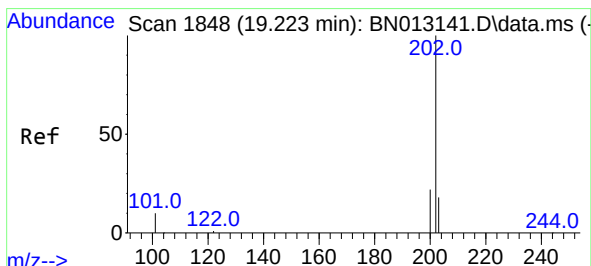
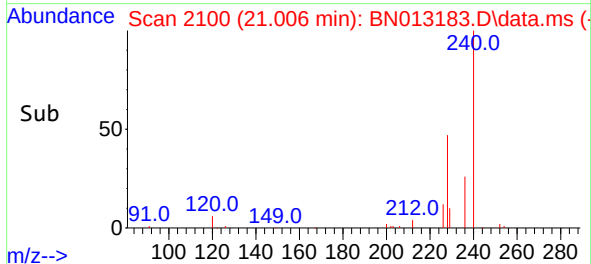
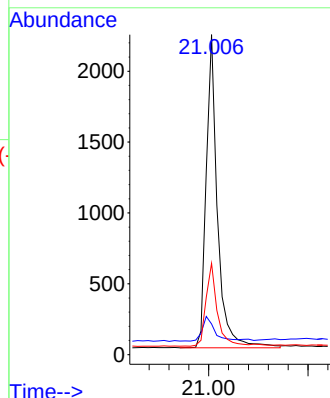
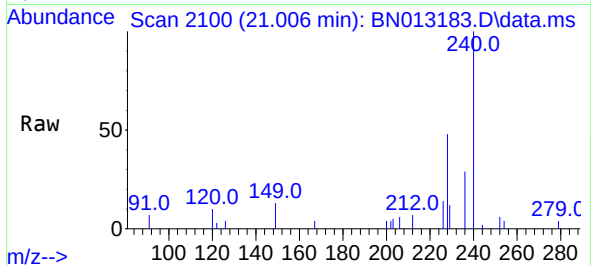




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

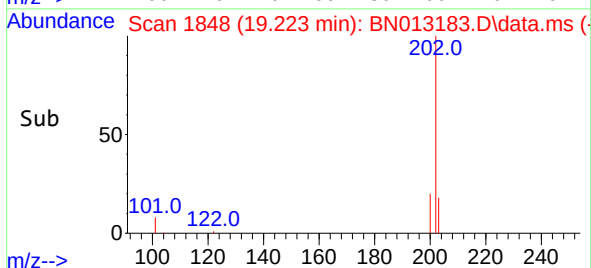
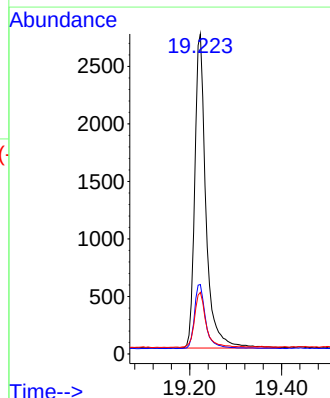
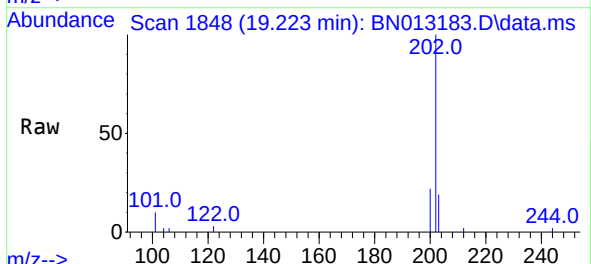
Instrument :
BNA_N
ClientSampled :
CS-48MS

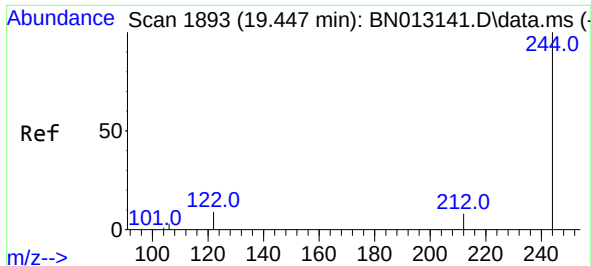
Tgt Ion:240 Resp: 3490
Ion Ratio Lower Upper
240 100
120 9.6 5.3 7.9#
236 28.5 21.8 32.8



#30
Pyrene
Concen: 0.34 ng
RT: 19.223 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:202 Resp: 4612
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.7 13.8 20.8

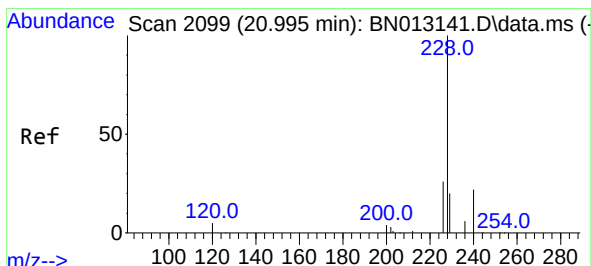
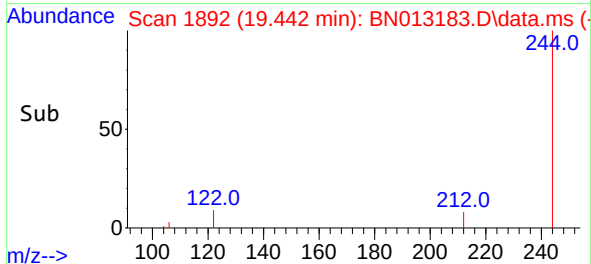
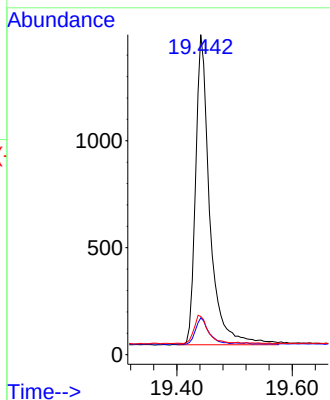
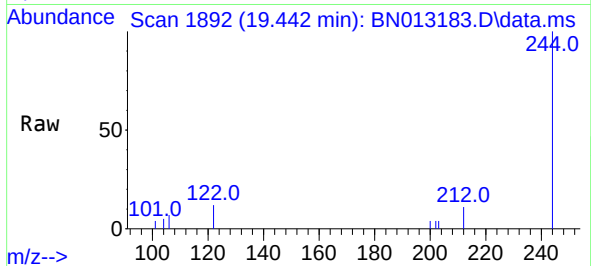




#31
 Terphenyl-d14
 Concen: 0.28 ng
 RT: 19.442 min Scan# 1892
 Delta R.T. -0.010 min
 Lab File: BN013183.D
 Acq: 17 Dec 2020 13:21

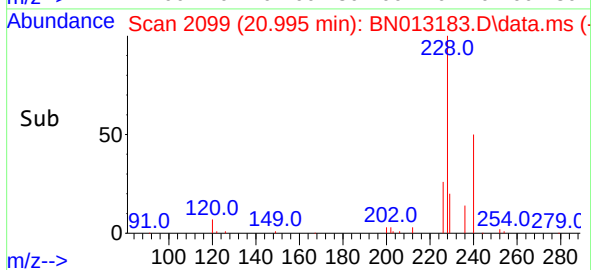
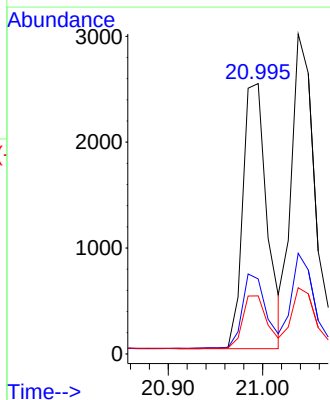
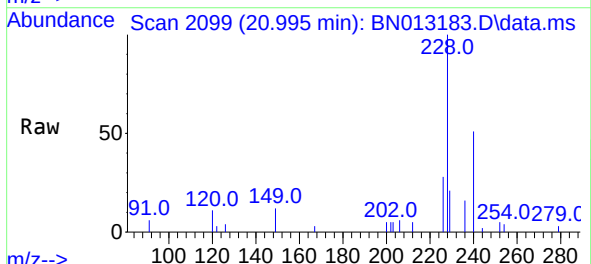
Instrument :
 BNA_N
 ClientSampleId :
 CS-48MS

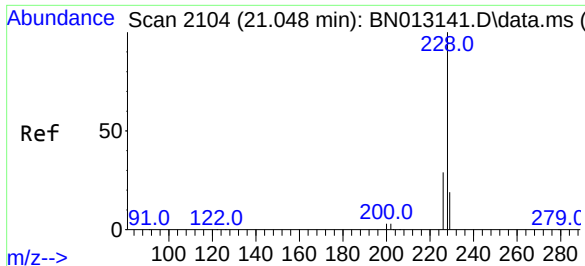
Tgt Ion:244 Resp: 2490
 Ion Ratio Lower Upper
 244 100
 212 11.5 7.3 10.9#
 122 12.0 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 20.995 min Scan# 2099
 Delta R.T. 0.000 min
 Lab File: BN013183.D
 Acq: 17 Dec 2020 13:21

Tgt Ion:228 Resp: 4478
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.3 33.5
 229 21.5 15.7 23.5

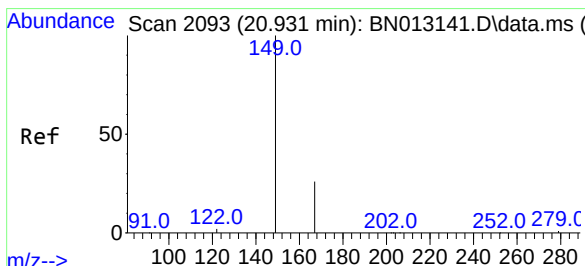
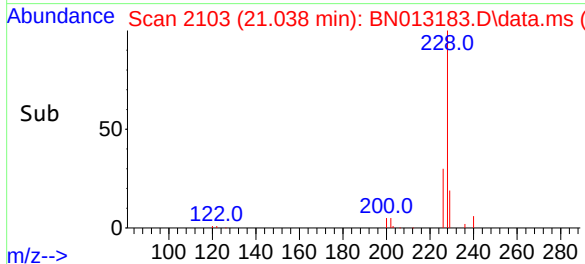
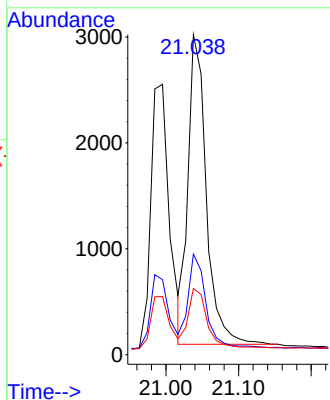
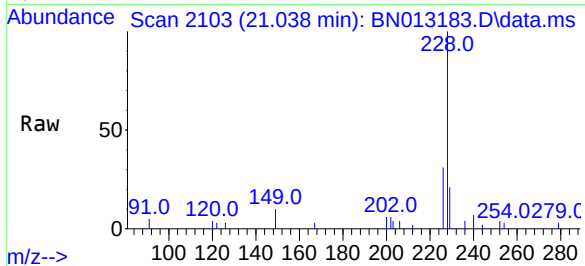




#33
Chrysene
Concen: 0.39 ng
RT: 21.038 min Scan# 2103
Delta R.T. -0.010 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

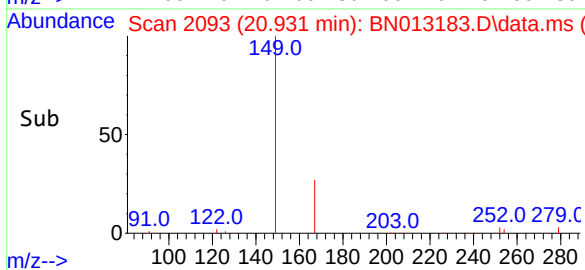
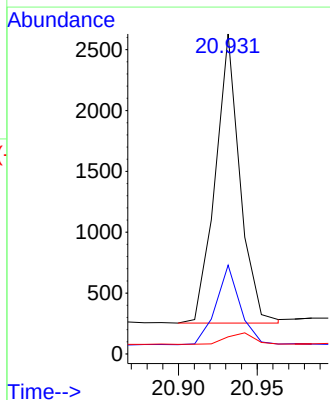
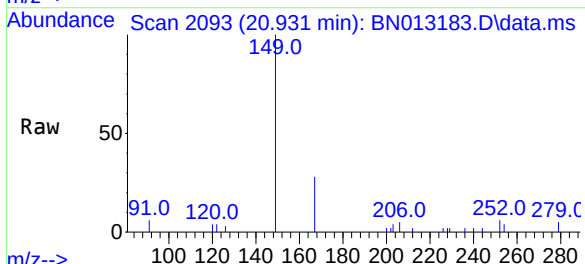
Instrument :
BNA_N
ClientSampleId :
CS-48MS

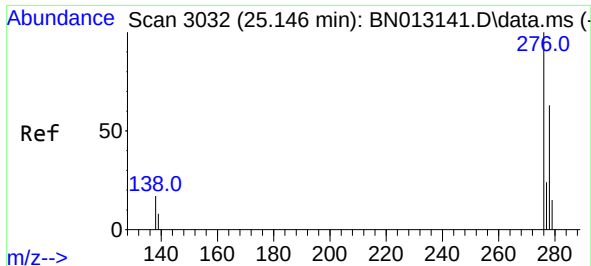
Tgt Ion:228	Resp:	5118
Ion Ratio	Lower	Upper
228	100	
226	31.4	24.2 36.2
229	20.7	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.15 ng
RT: 20.931 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:149	Resp:	2584
Ion Ratio	Lower	Upper
149	100	
167	27.1	23.2 34.8
279	4.4	3.9 5.9

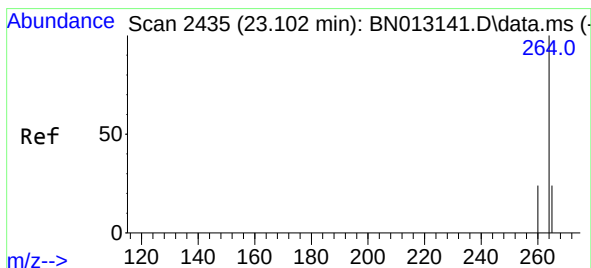
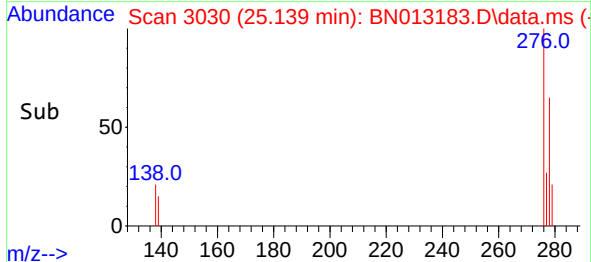
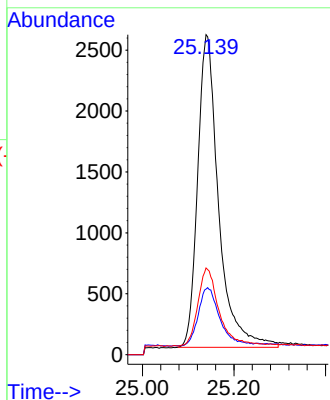
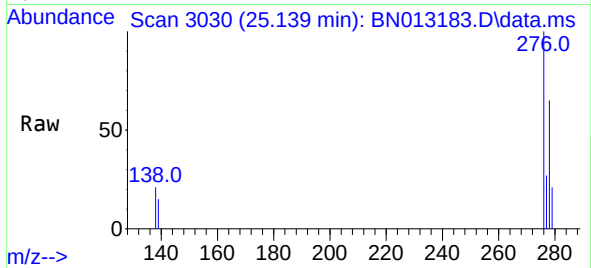




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.139 min Scan# 3030
Delta R.T. -0.007 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

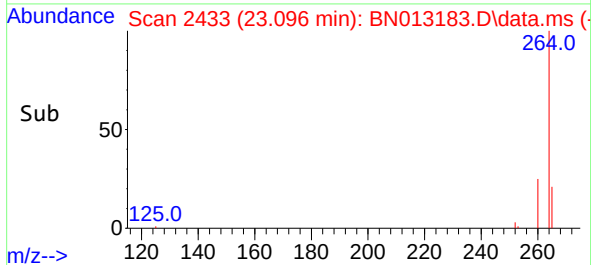
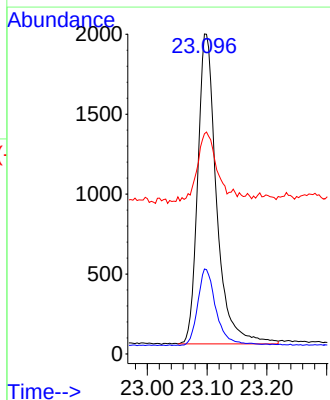
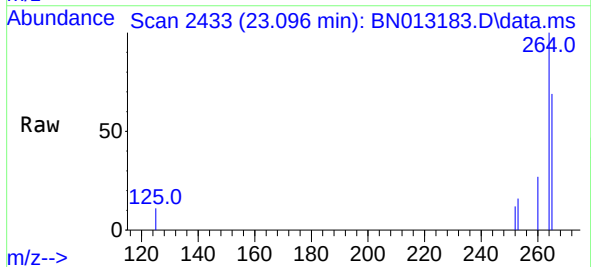
Instrument :
BNA_N
ClientSampleId :
CS-48MS

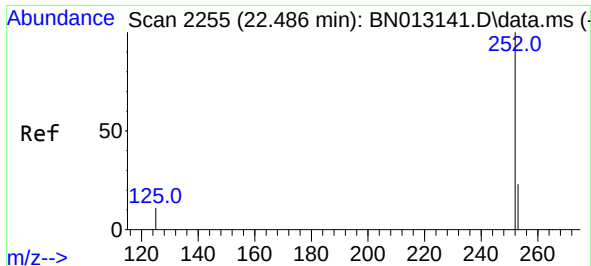
Tgt Ion:276 Resp: 8173
Ion Ratio Lower Upper
276 100
138 18.5 13.3 19.9
277 23.7 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.096 min Scan# 2433
Delta R.T. -0.003 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:264 Resp: 4241
Ion Ratio Lower Upper
264 100
260 26.6 19.8 29.6
265 68.8 51.4 77.0

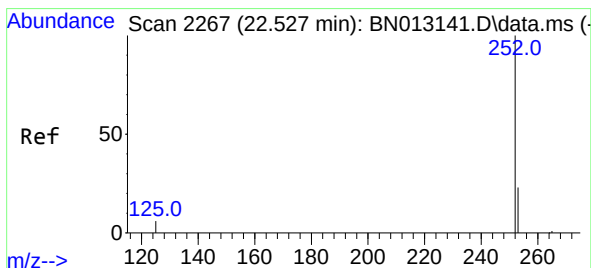
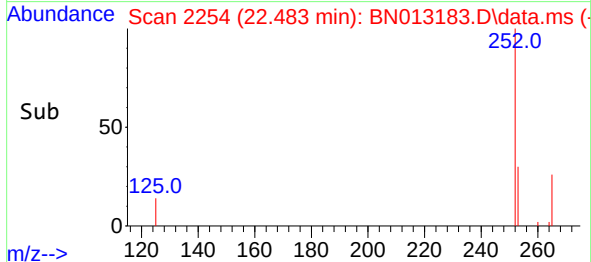
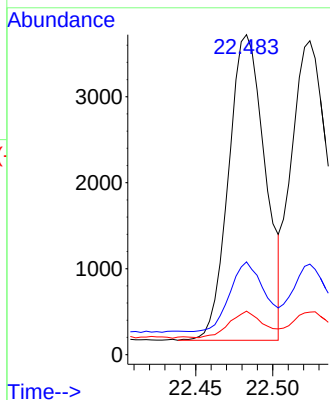
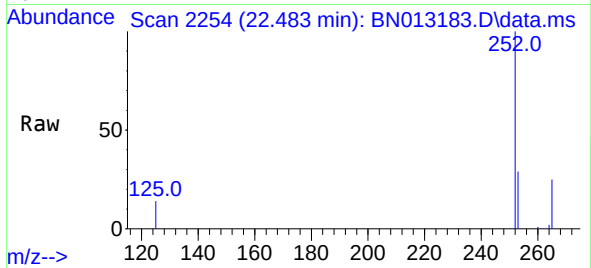




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.483 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

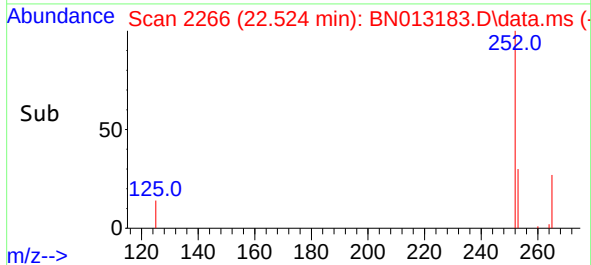
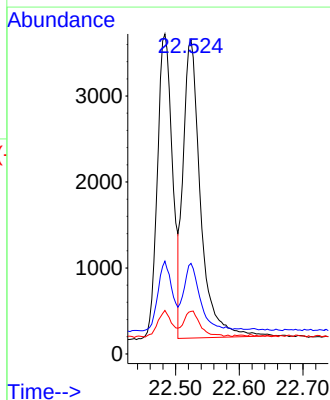
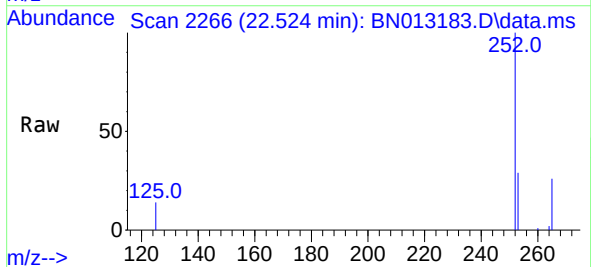
Instrument :
BNA_N
ClientSampled :
CS-48MS

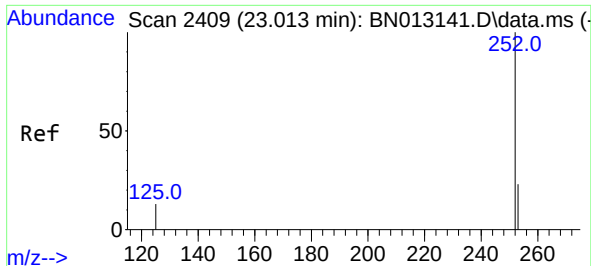
Tgt Ion:252 Resp: 5859
Ion Ratio Lower Upper
252 100
253 29.0 20.1 30.1
125 13.6 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.524 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion:252 Resp: 6575
Ion Ratio Lower Upper
252 100
253 28.8 19.8 29.8
125 13.5 7.1 10.7#

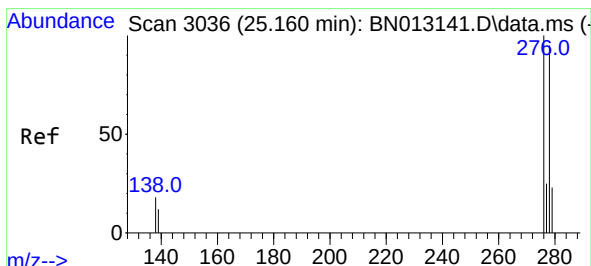
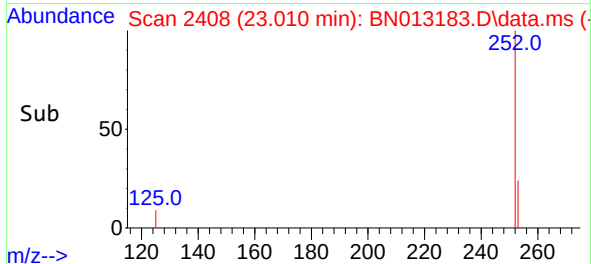
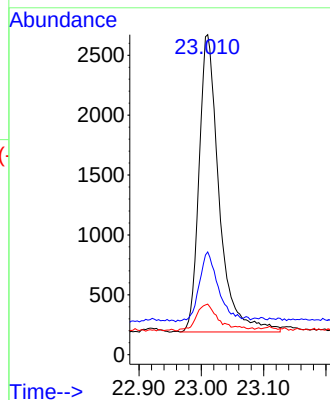
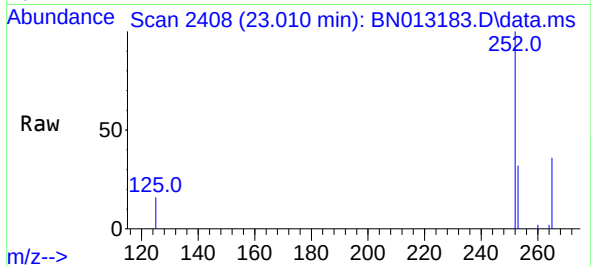




#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.010 min Scan# 2408
Delta R.T. -0.003 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

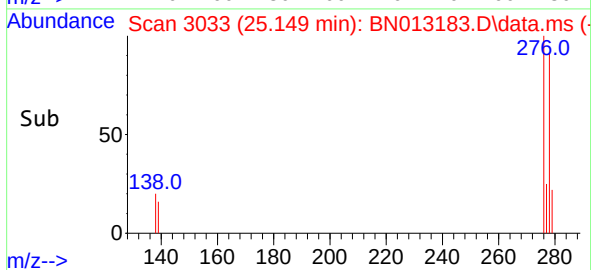
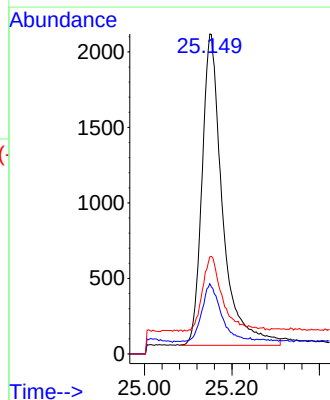
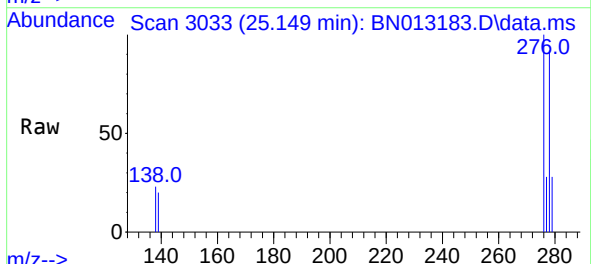
Instrument :
BNA_N
ClientSampleId :
CS-48MS

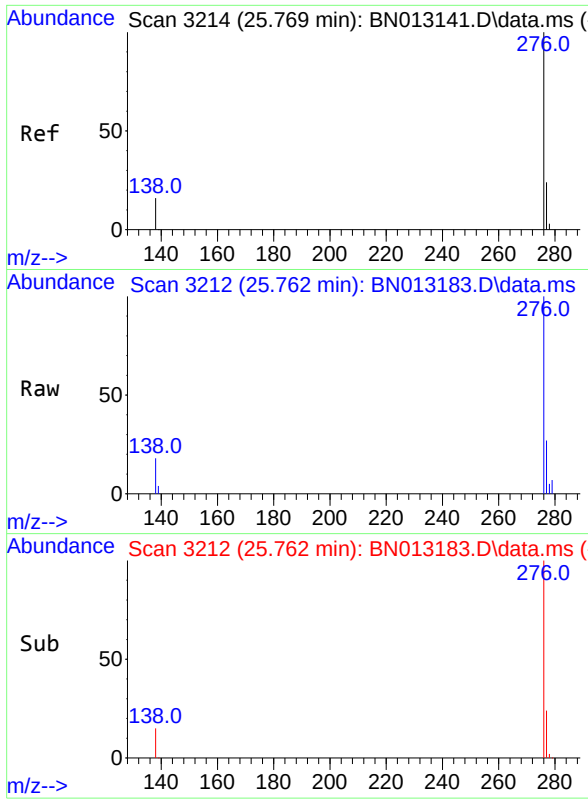
Tgt Ion:252 Resp: 5556
Ion Ratio Lower Upper
252 100
253 32.1 21.3 31.9#
125 15.8 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.149 min Scan# 3033
Delta R.T. -0.013 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

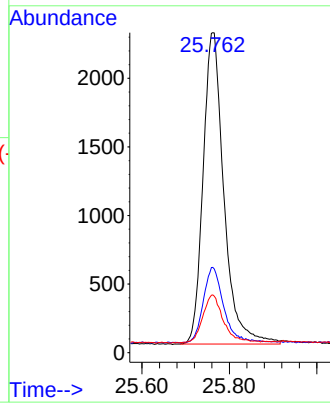
Tgt Ion:278 Resp: 6718
Ion Ratio Lower Upper
278 100
139 21.9 9.3 13.9#
279 30.3 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 25.762 min Scan# 3212
Delta R.T. -0.003 min
Lab File: BN013183.D
Acq: 17 Dec 2020 13:21

Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.7	19.8	29.8
138	18.0	11.7	17.5#



Instrument :
BNA_N
ClientSampleId :
CS-48MS