

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013281.D
 Acq On : 22 Dec 2020 21:13
 Operator : CG/JU
 Sample : PB133574BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133574BS

Quant Time: Dec 25 11:55:29 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 Response via : Initial Calibration

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

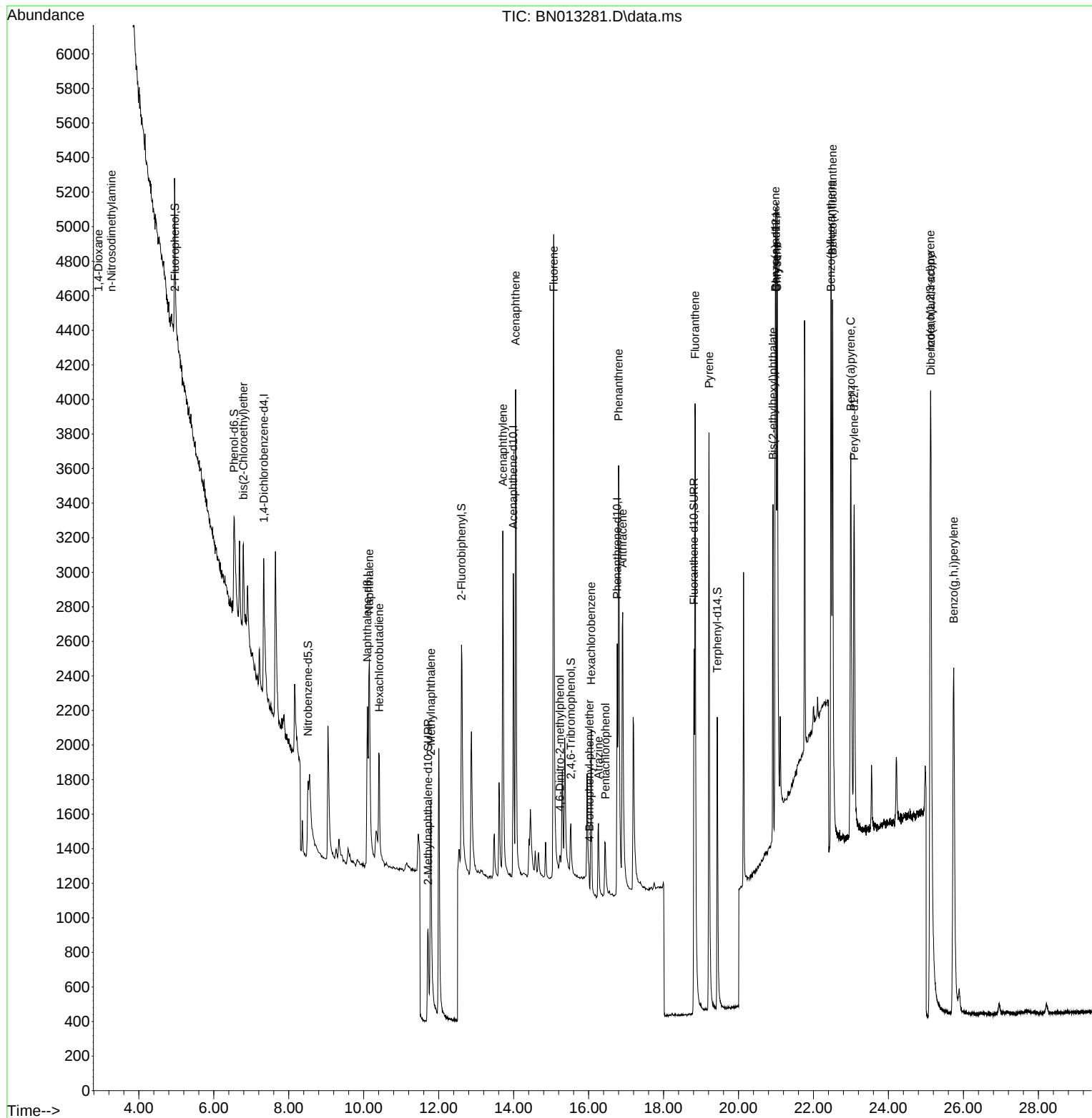
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.338	152	606	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1973	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1251	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2778	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	2586	0.40	ng	# 0.00
36) Perylene-d12	23.085	264	2938	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	1000	0.40	ng	0.00
5) Phenol-d6	6.541	99	1002	0.40	ng	0.00
8) Nitrobenzene-d5	8.515	82	805	0.40	ng	0.01
11) 2-Methylnaphthalene-d10	11.715	152	1413	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	307	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	2049	0.39	ng	0.00
27) Fluoranthene-d10	18.811	212	3469	0.38	ng	0.00
31) Terphenyl-d14	19.432	244	2712	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.925	88	430	0.41	ng	# 74
3) n-Nitrosodimethylamine	3.271	42	732	0.42	ng	# 83
6) bis(2-Chloroethyl)ether	6.790	93	542	0.35	ng	# 84
9) Naphthalene	10.150	128	2430	0.40	ng	# 93
10) Hexachlorobutadiene	10.416	225	551	0.43	ng	# 100
12) 2-Methylnaphthalene	11.791	142	1602	0.39	ng	95
16) Acenaphthylene	13.712	152	2553	0.39	ng	99
17) Acenaphthene	14.054	154	1701	0.41	ng	93
18) Fluorene	15.069	166	2232	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.234	198	159	0.39	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	193	0.36	ng	# 84
22) Hexachlorobenzene	16.070	284	710	0.37	ng	99
23) Atrazine	16.264	200	595	0.36	ng	# 89
24) Pentachlorophenol	16.447	266	266	0.33	ng	95
25) Phenanthrene	16.800	178	3499	0.39	ng	99
26) Anthracene	16.909	178	2937	0.37	ng	100
28) Fluoranthene	18.841	202	4226	0.38	ng	99
30) Pyrene	19.213	202	4234	0.42	ng	99
32) Benzo(a)anthracene	20.984	228	3177	0.35	ng	97
33) Chrysene	21.027	228	4218	0.44	ng	98
34) Bis(2-ethylhexyl)phtha...	20.921	149	1832	0.13	ng	99
35) Indeno(1,2,3-cd)pyrene	25.122	276	5542	0.42	ng	95
37) Benzo(b)fluoranthene	22.469	252	4375	0.42	ng	# 89
38) Benzo(k)fluoranthene	22.510	252	4903	0.41	ng	# 91
39) Benzo(a)pyrene	22.996	252	4310	0.42	ng	# 87
40) Dibenzo(a,h)anthracene	25.132	278	4512	0.40	ng	# 89
41) Benzo(g,h,i)perylene	25.741	276	5056	0.42	ng	# 92

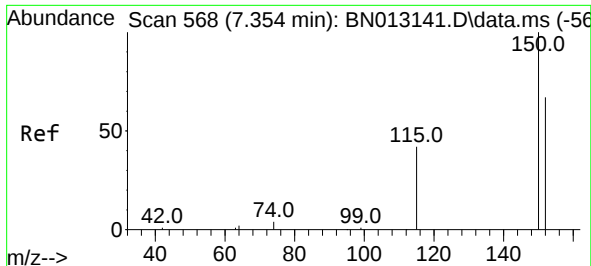
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
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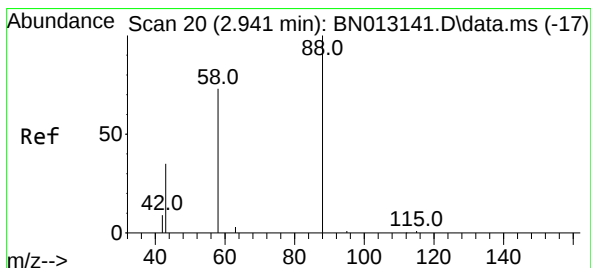
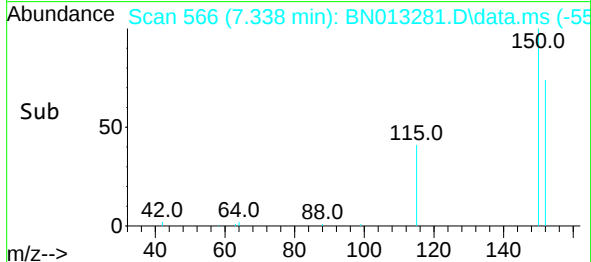
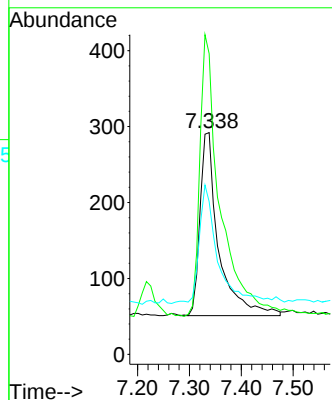
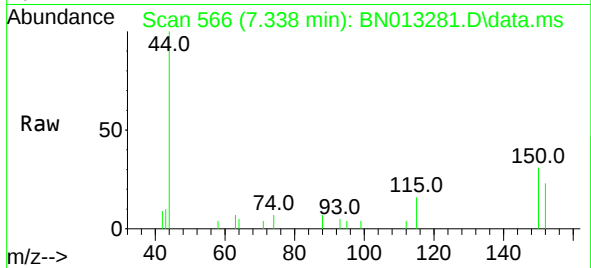




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.338 min Scan# 566
Delta R.T. 0.008 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

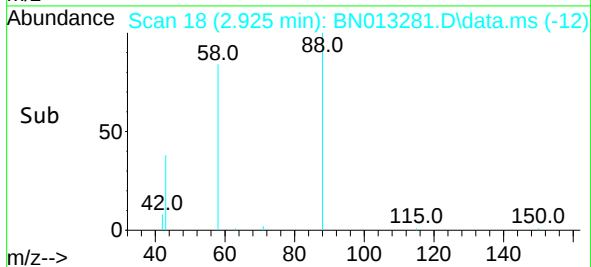
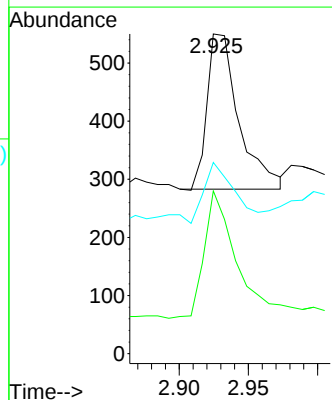
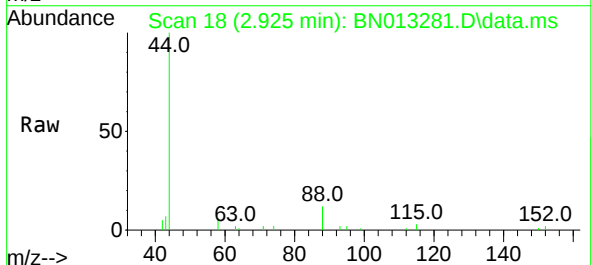
Instrument :
BNA_N
ClientSampleId :
PB133574BS

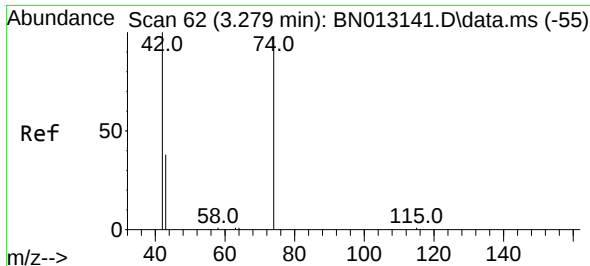
Tgt Ion:152 Resp: 606
Ion Ratio Lower Upper
152 100
150 135.6 116.6 174.8
115 68.8 52.9 79.3



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 2.925 min Scan# 18
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion: 88 Resp: 430
Ion Ratio Lower Upper
88 100
58 97.4 59.4 89.2#
43 25.8 32.3 48.5#

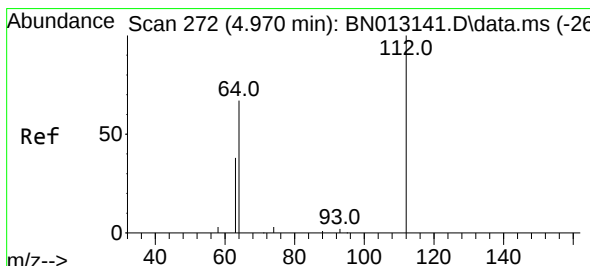
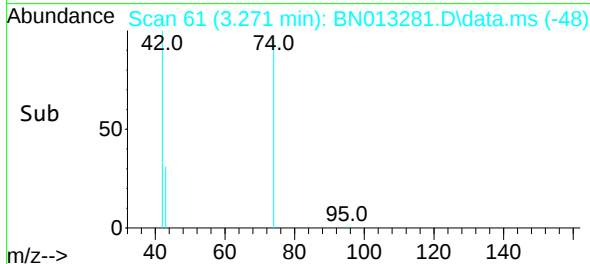
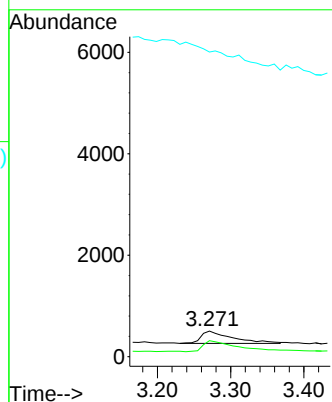
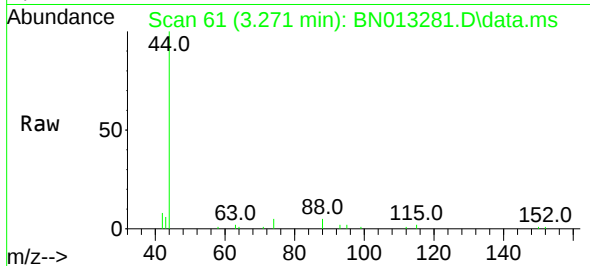




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

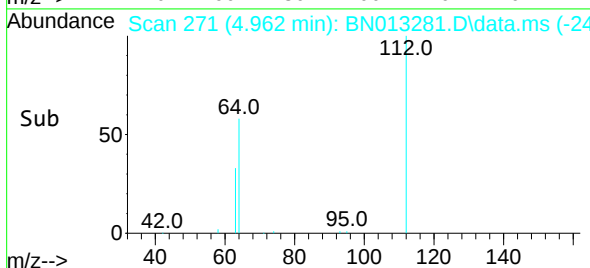
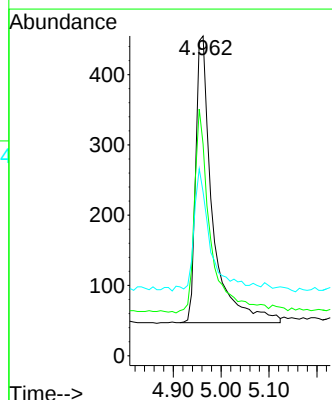
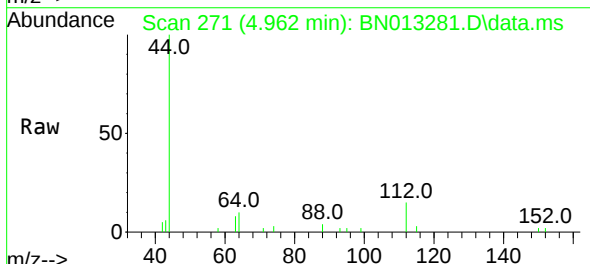
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ClientSampleId :
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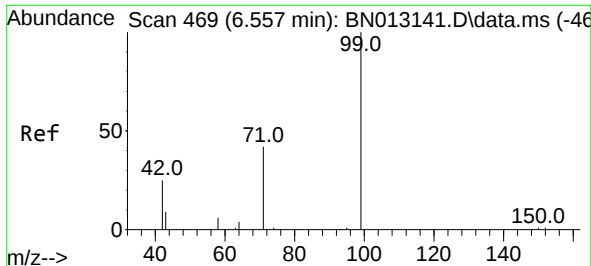
Tgt Ion: 42 Resp: 732
Ion Ratio Lower Upper
42 100
74 96.0 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 4.962 min Scan# 271
Delta R.T. 0.008 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion: 112 Resp: 1000
Ion Ratio Lower Upper
112 100
64 67.8 49.5 74.3
63 40.9 32.0 48.0

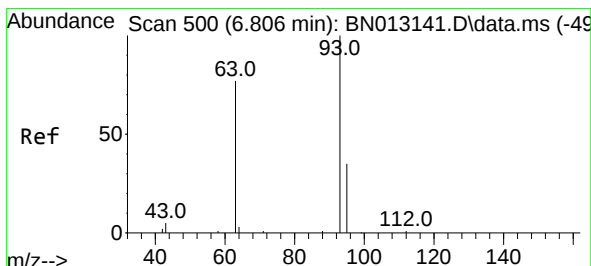
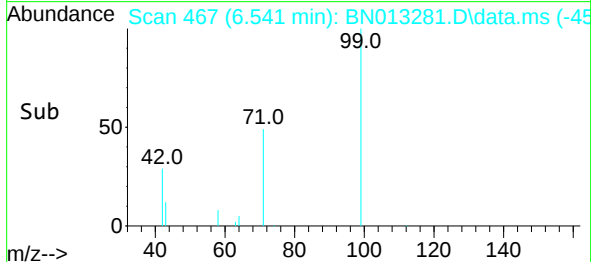
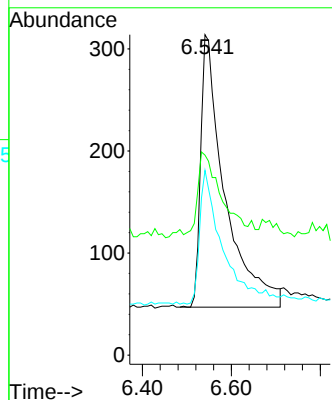
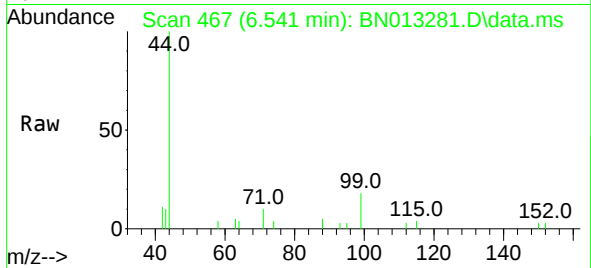




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.541 min Scan# 467
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

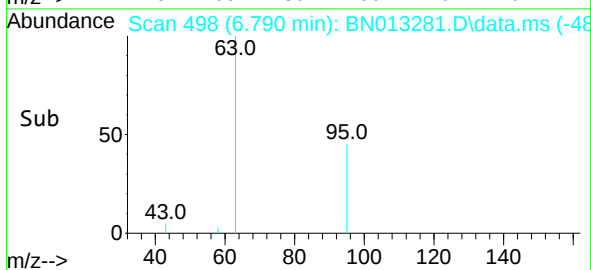
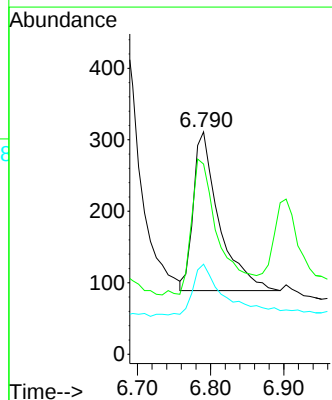
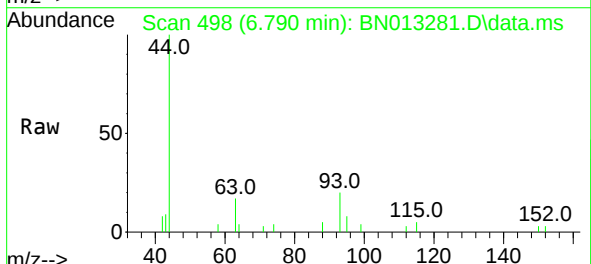
Instrument :
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ClientSampleId :
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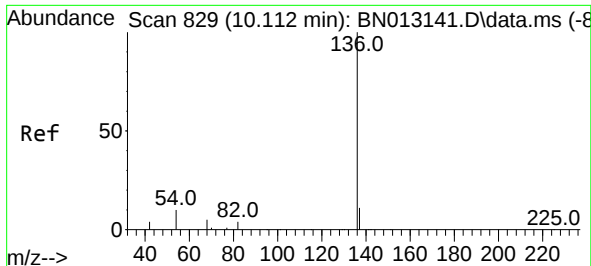
Tgt Ion:	99	Resp:	1002
Ion	Ratio	Lower	Upper
99	100		
42	29.6	22.4	33.6
71	47.4	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.008 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:	93	Resp:	542
Ion	Ratio	Lower	Upper
93	100		
63	92.6	63.1	94.7
95	43.0	26.1	39.1

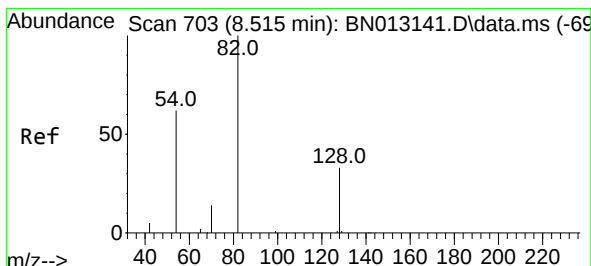
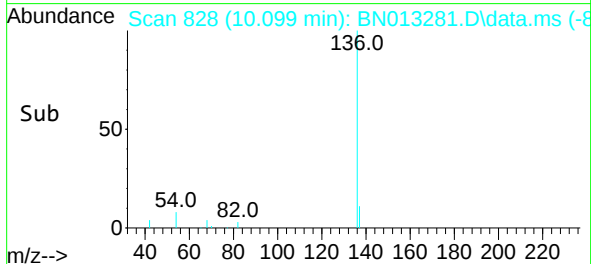
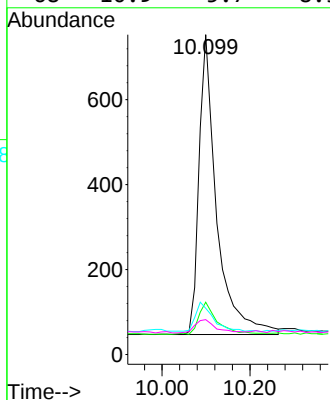
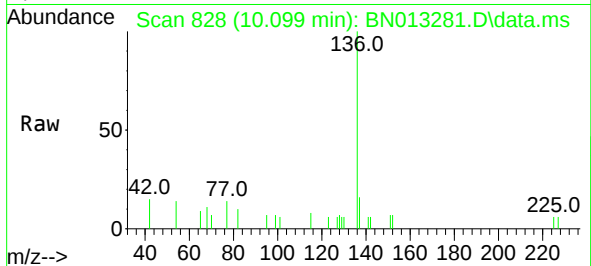




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

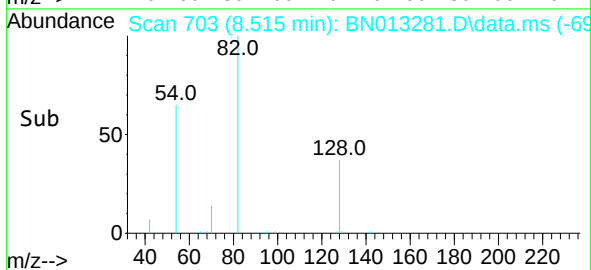
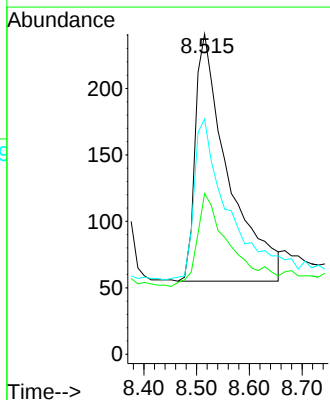
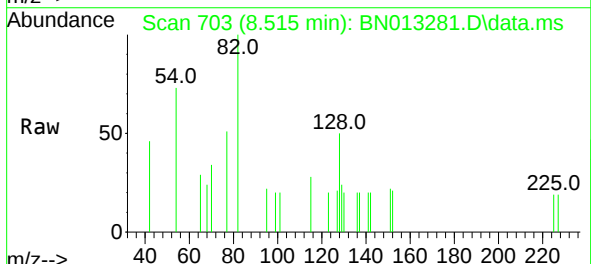
Instrument :
BNA_N
ClientSampleId :
PB133574BS

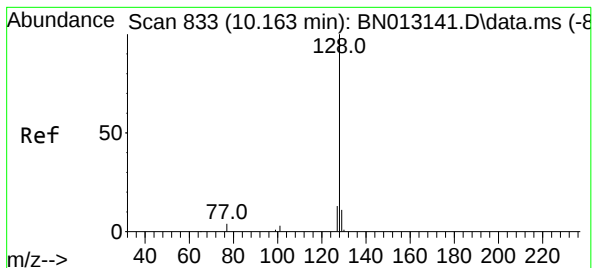
Tgt Ion:	136	Resp:	1973
Ion Ratio	Lower	Upper	
136	100		
137	16.3	10.6	15.8#
54	14.5	8.6	12.8#
68	10.9	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:	82	Resp:	805
Ion Ratio	Lower	Upper	
82	100		
128	50.2	30.6	46.0#
54	73.4	48.3	72.5#

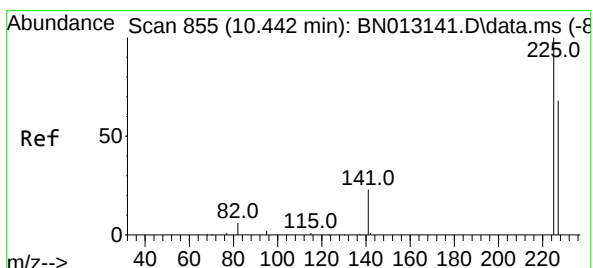
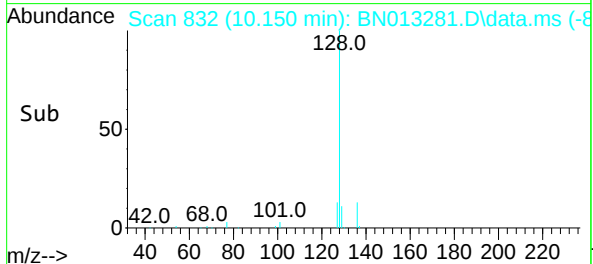
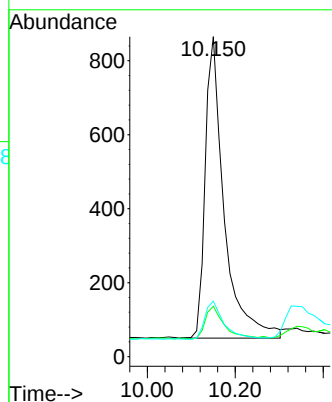
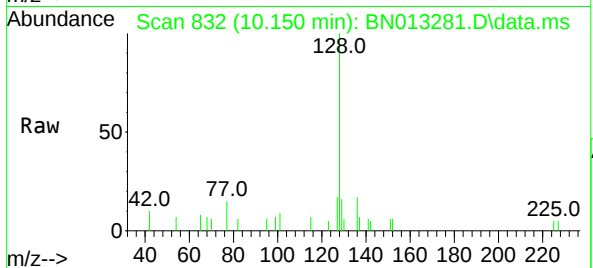




#9
Naphthalene
Concen: 0.40 ng
RT: 10.150 min Scan# 832
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

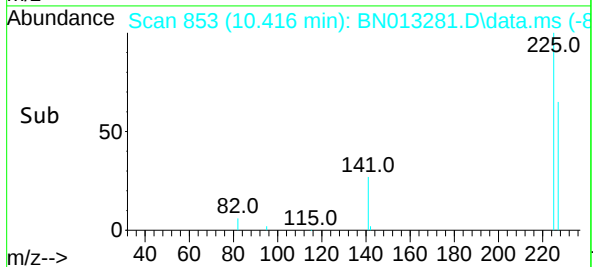
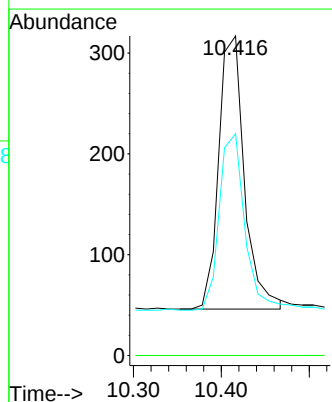
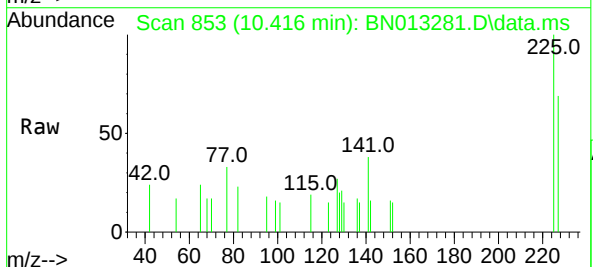
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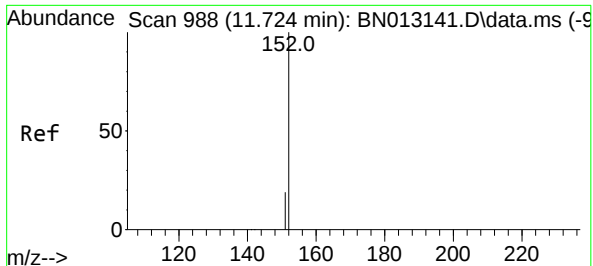
Tgt Ion:128 Resp: 2430
Ion Ratio Lower Upper
128 100
129 15.7 9.8 14.8#
127 17.3 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:225 Resp: 551
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.6

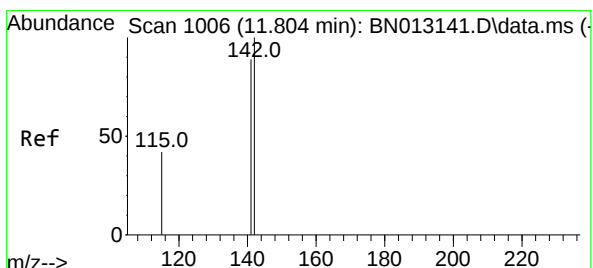
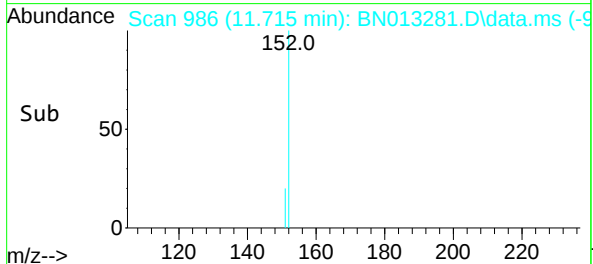
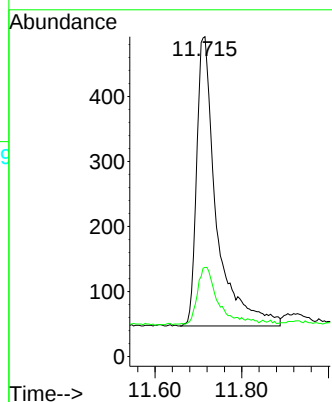
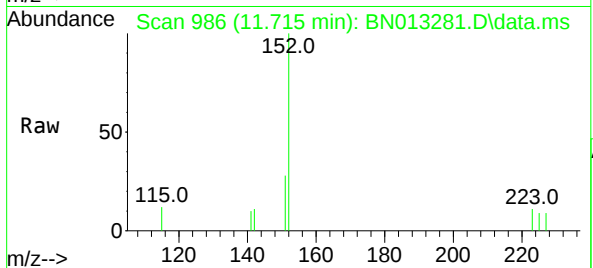




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 11.715 min Scan# 986
Delta R.T. 0.009 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

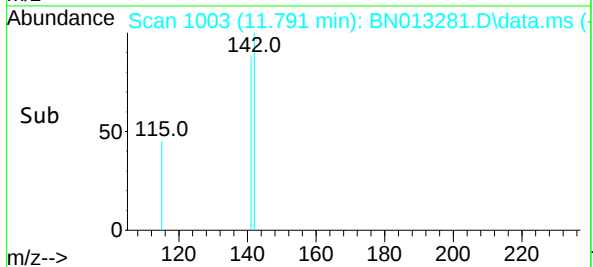
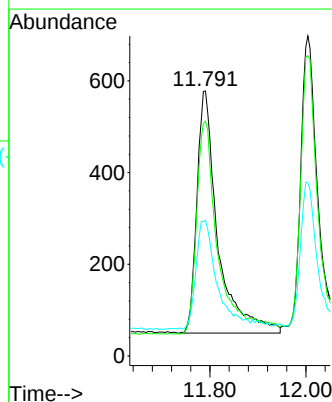
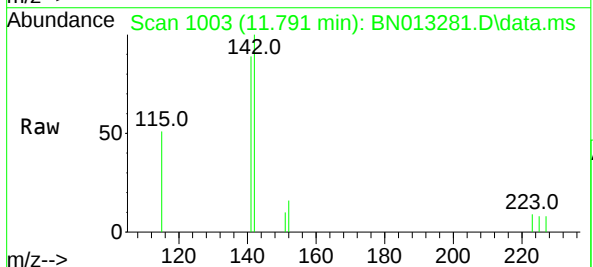
Instrument :
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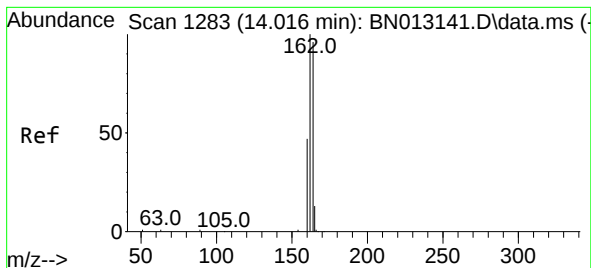
Tgt Ion:152 Resp: 1413
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.791 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:142 Resp: 1602
Ion Ratio Lower Upper
142 100
141 88.6 69.4 104.2
115 51.2 35.7 53.5

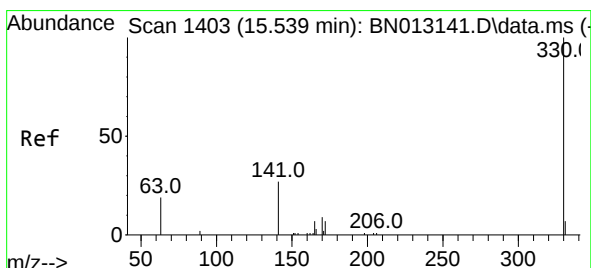
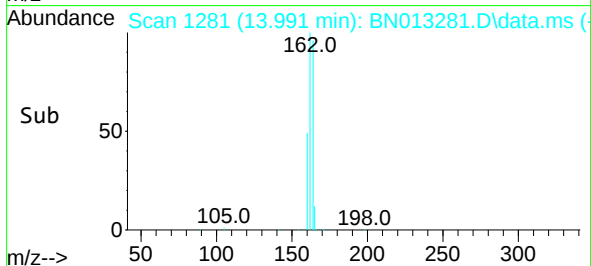
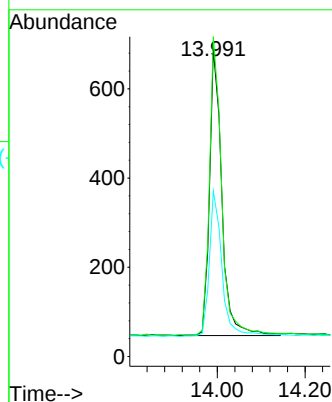
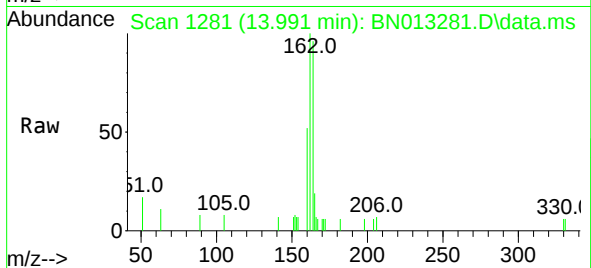




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

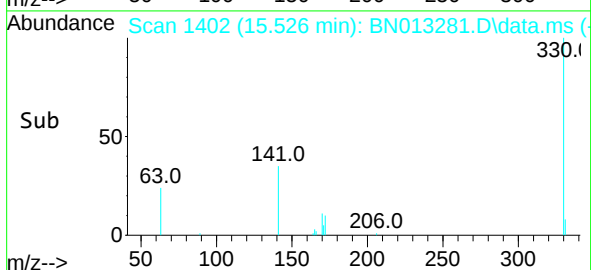
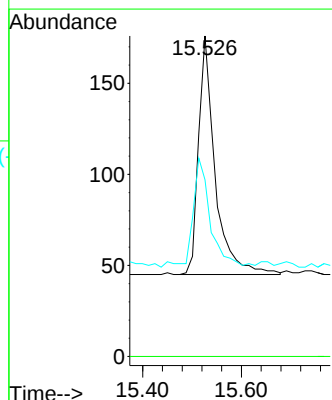
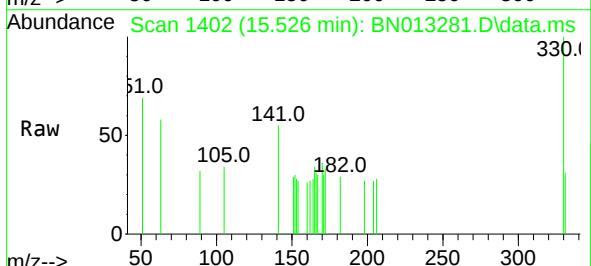
Instrument :
BNA_N
ClientSampleId :
PB133574BS

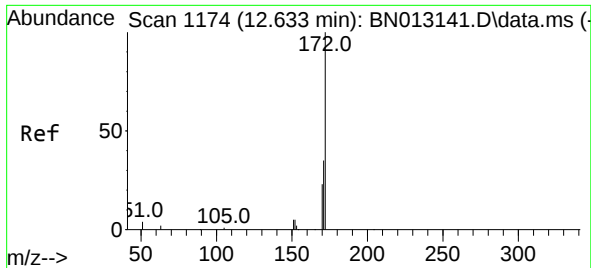
Tgt Ion:	164	Resp:	1251
Ion	Ratio	Lower	Upper
164	100		
162	104.2	80.6	120.8
160	53.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:	330	Resp:	307
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	43.3	34.4	51.6

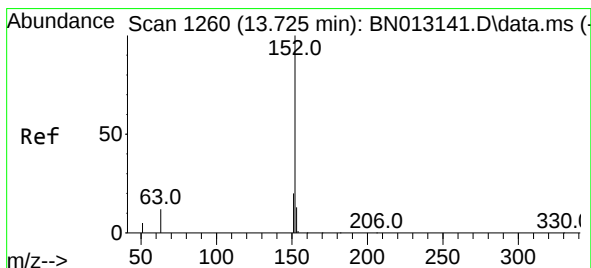
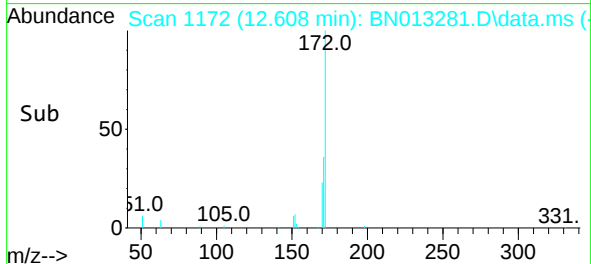
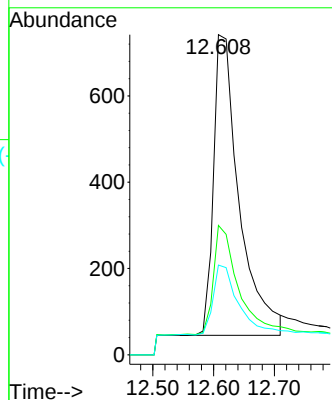
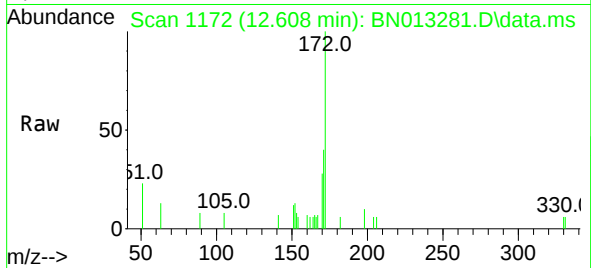




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.608 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

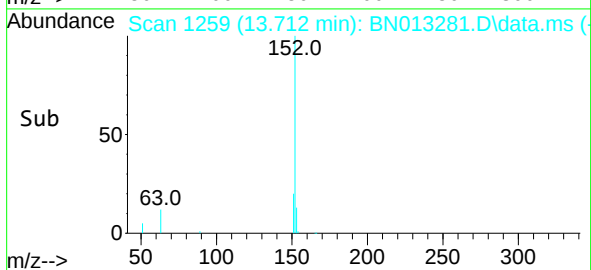
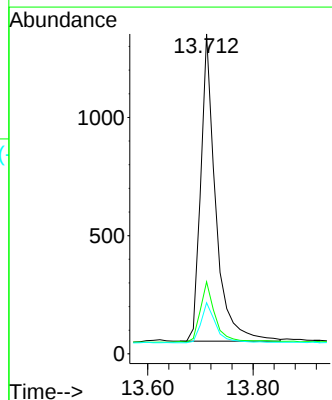
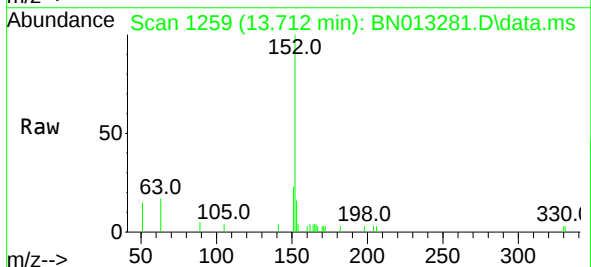
Instrument :
BNA_N
ClientSampleId :
PB133574BS

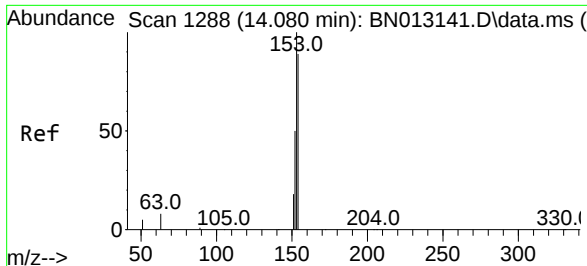
Tgt Ion:	172	Resp:	2049
Ion	Ratio	Lower	Upper
172	100		
171	40.4	28.2	42.4
170	28.0	20.0	30.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.712 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:	152	Resp:	2553
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.8
153	13.2	10.6	16.0

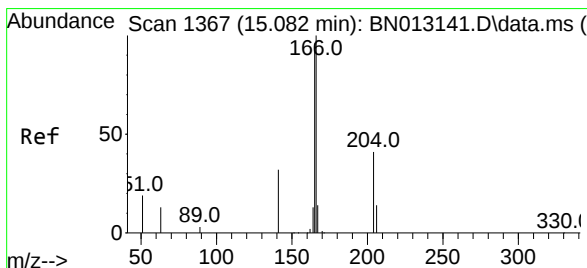
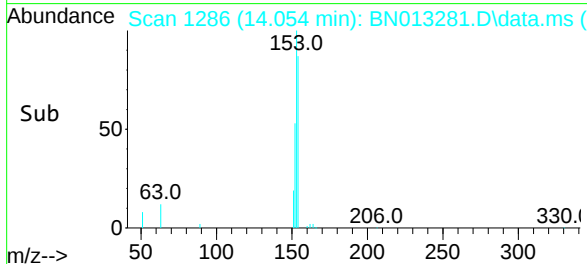
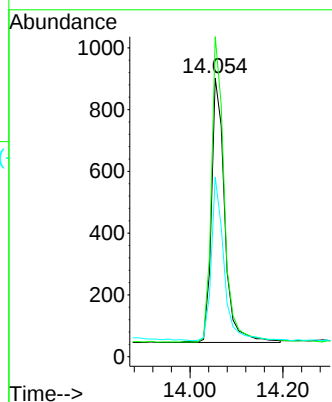
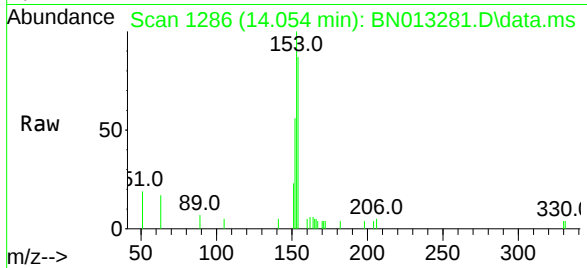




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.054 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

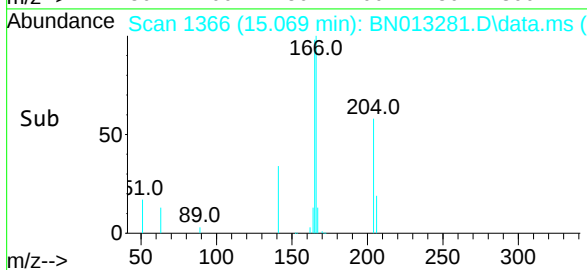
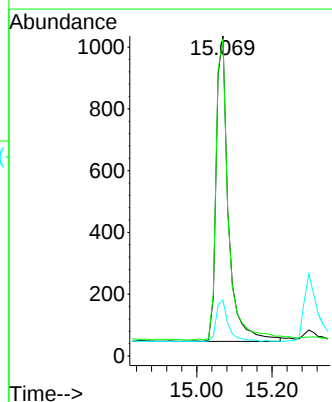
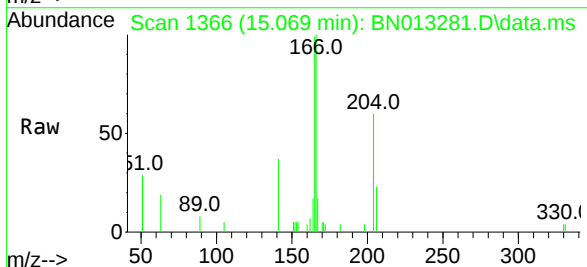
Instrument :
BNA_N
ClientSampleId :
PB133574BS

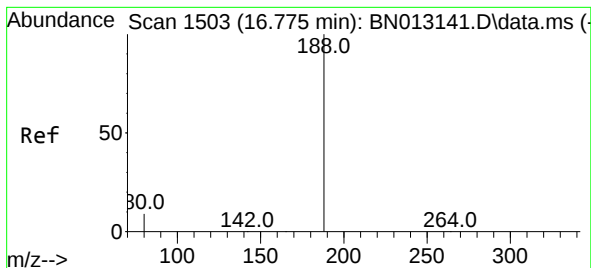
Tgt Ion:154 Resp: 1701
Ion Ratio Lower Upper
154 100
153 112.0 83.6 125.4
152 58.8 43.9 65.9



#18
Fluorene
Concen: 0.41 ng
RT: 15.069 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:166 Resp: 2232
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 13.6 10.7 16.1

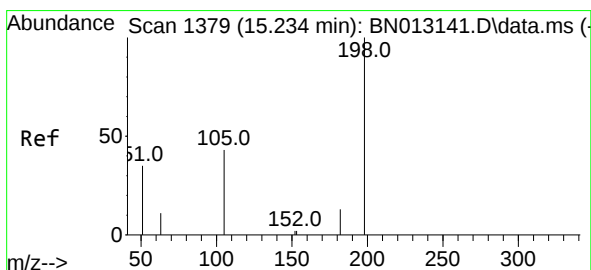
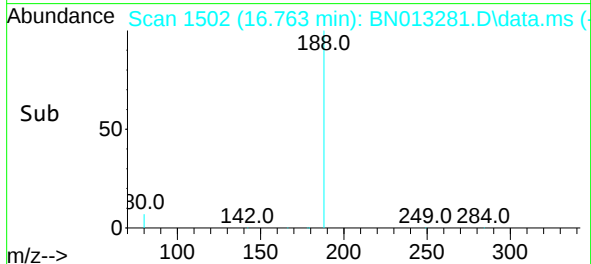
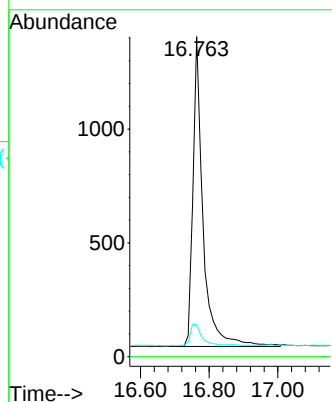
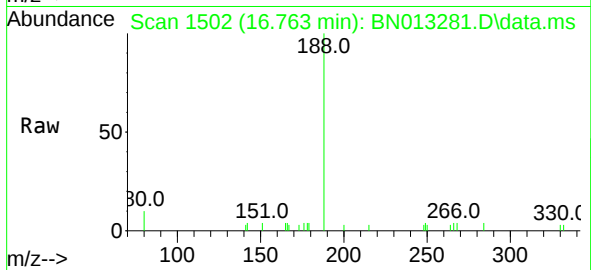




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

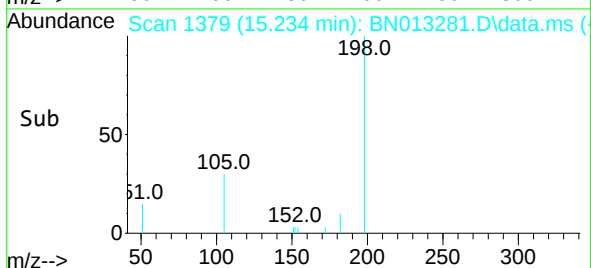
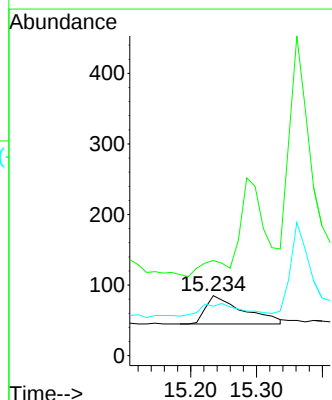
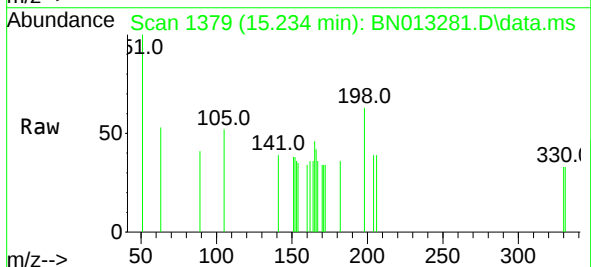
Instrument :
BNA_N
ClientSampleId :
PB133574BS

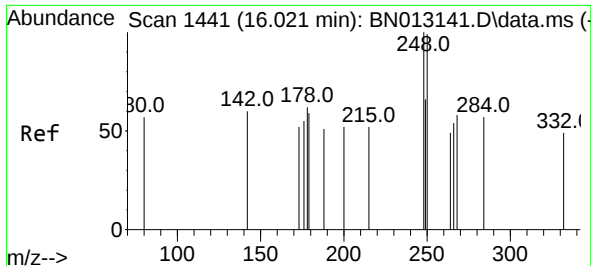
Tgt Ion:188 Resp: 2778
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.013 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:198 Resp: 159
Ion Ratio Lower Upper
198 100
51 158.8 43.5 65.3#
105 82.4 27.2 40.8#

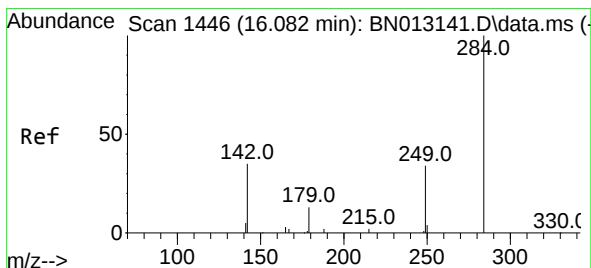
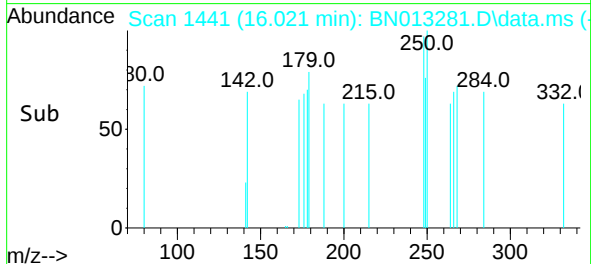
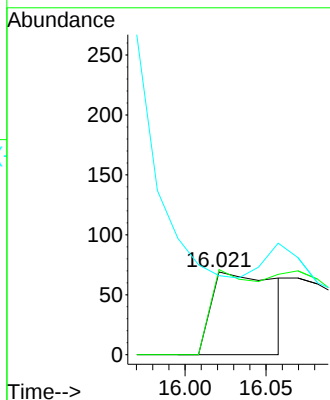
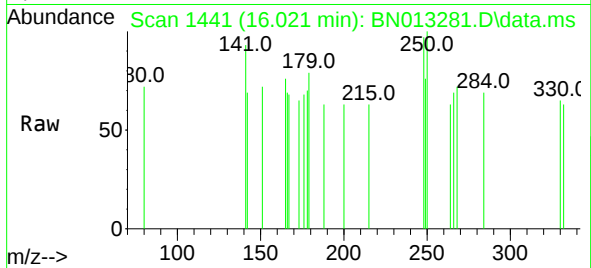




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

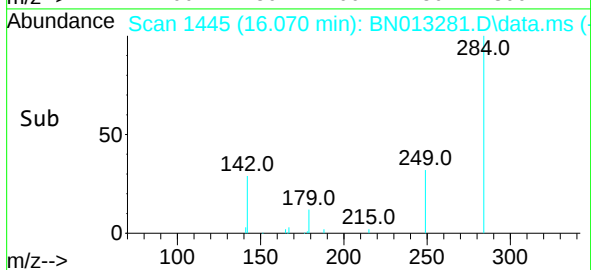
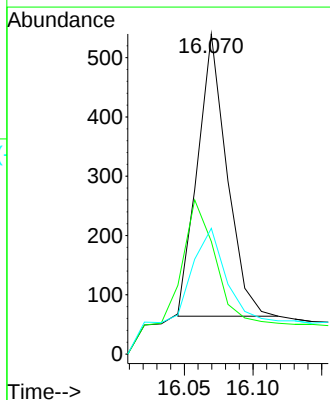
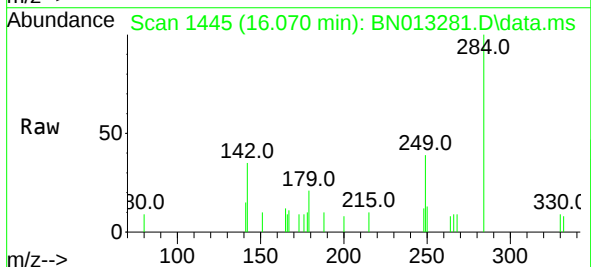
Instrument :
BNA_N
ClientSampleId :
PB133574BS

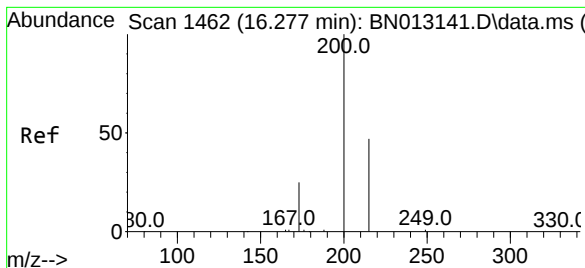
Tgt Ion:248 Resp: 193
Ion Ratio Lower Upper
248 100
250 102.9 77.3 115.9
141 95.7 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.070 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:284 Resp: 710
Ion Ratio Lower Upper
284 100
142 40.1 32.0 48.0
249 35.2 27.0 40.6





#23

Atrazine

Concen: 0.36 ng

RT: 16.264 min Scan# 1461

Delta R.T. 0.000 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

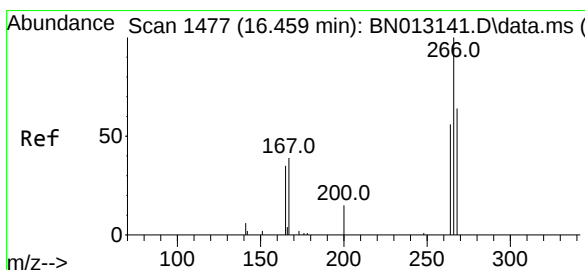
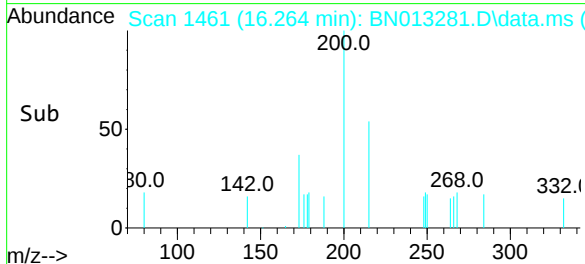
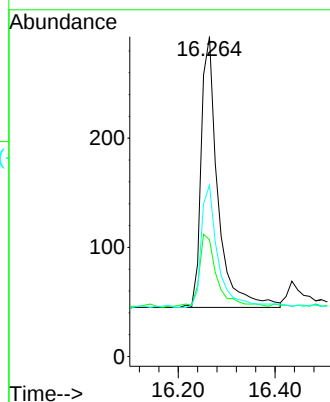
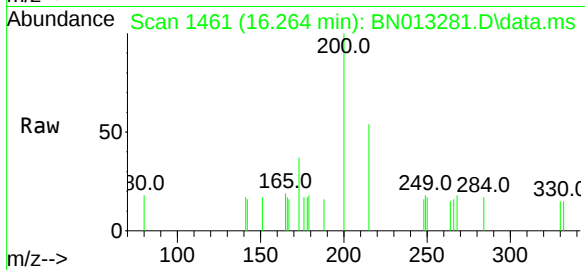
Tgt Ion:200	Resp:	595
Ion Ratio	Lower	Upper
200	100	
173	36.5	22.8 34.2#
215	53.6	38.1 57.1

Instrument :

BNA_N

ClientSampleId :

PB133574BS



#24

Pentachlorophenol

Concen: 0.33 ng

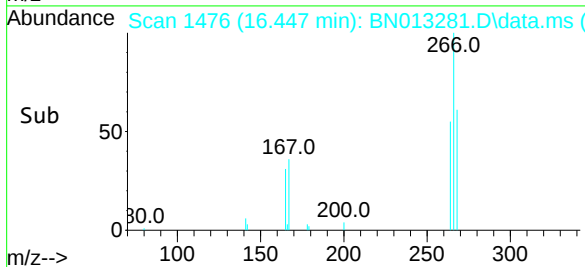
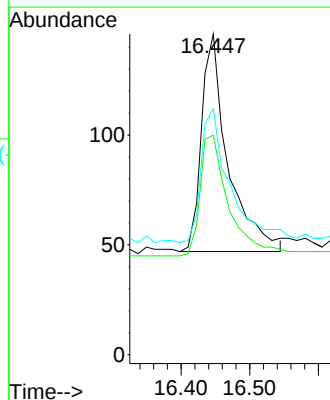
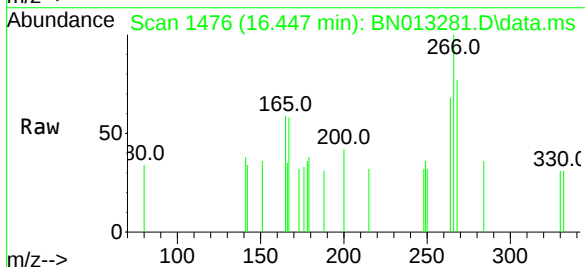
RT: 16.447 min Scan# 1476

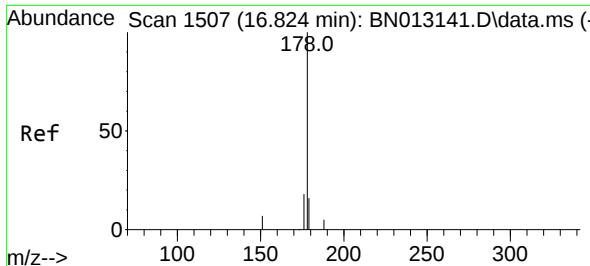
Delta R.T. 0.012 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

Tgt Ion:266	Resp:	266
Ion Ratio	Lower	Upper
266	100	
264	60.5	50.9 76.3
268	68.4	51.5 77.3

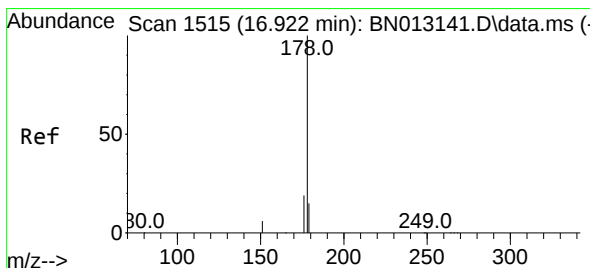
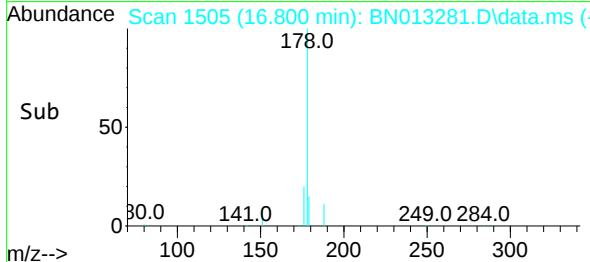
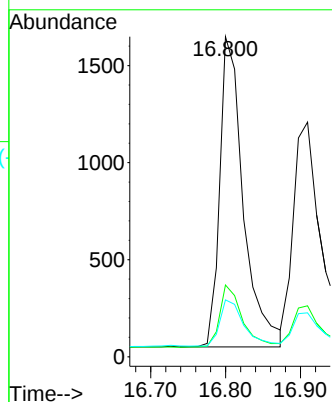
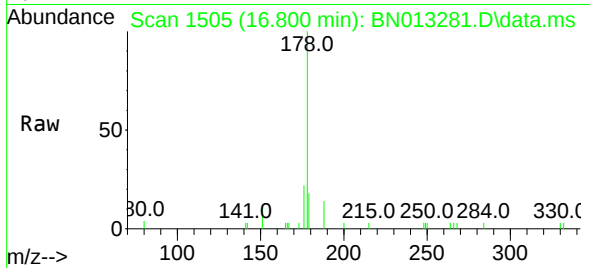




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.800 min Scan# 1505
Delta R.T. -0.012 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

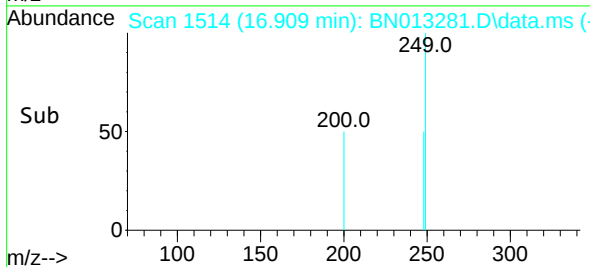
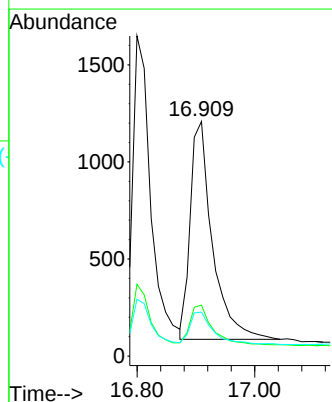
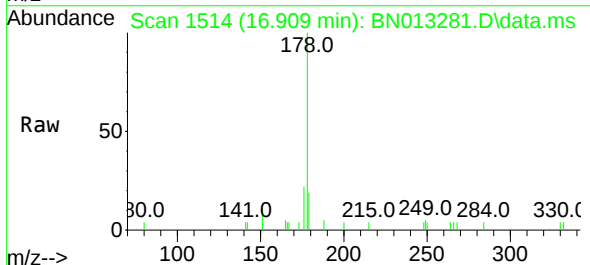
Instrument :
BNA_N
ClientSampleId :
PB133574BS

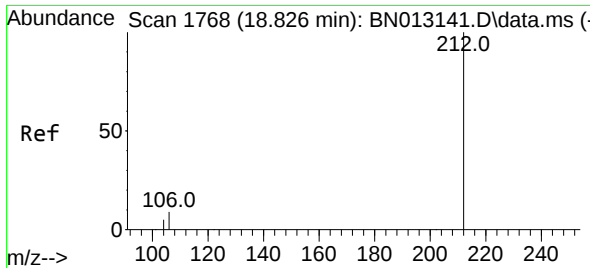
Tgt Ion:178 Resp: 3499
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.909 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:178 Resp: 2937
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.7 12.5 18.7

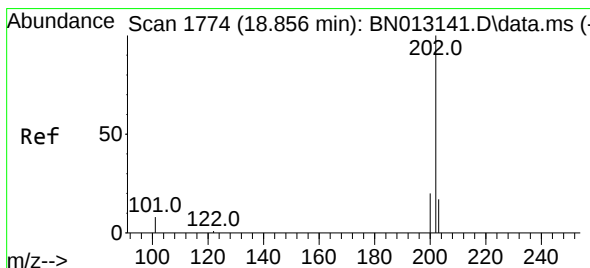
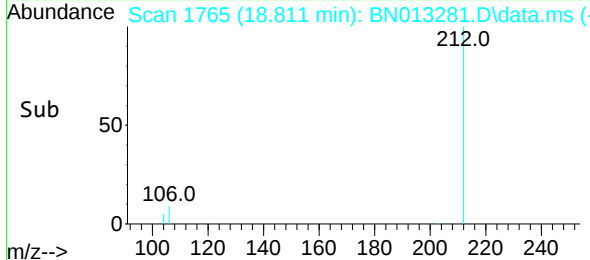
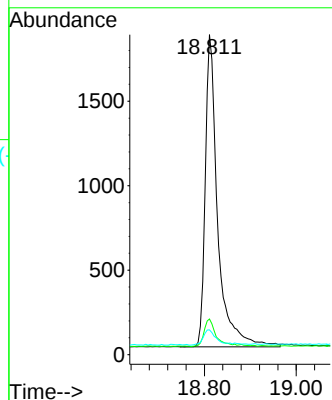
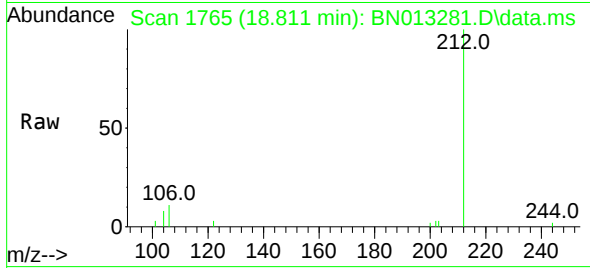




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.811 min Scan# 1765
Delta R.T. -0.005 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

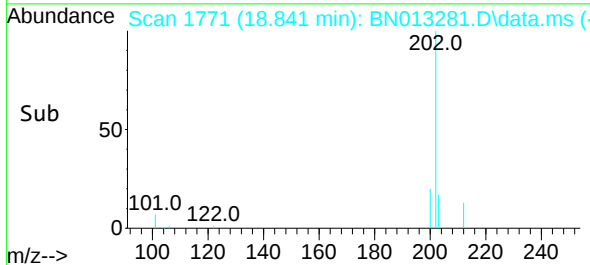
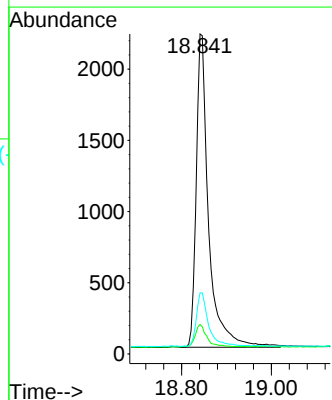
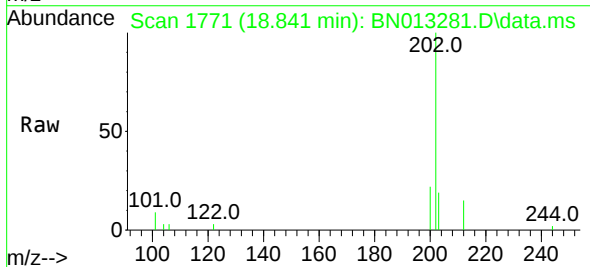
Instrument :
BNA_N
ClientSampleId :
PB133574BS

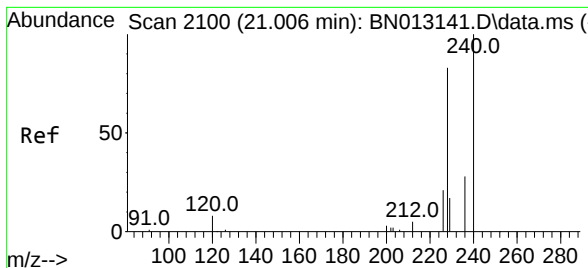
Tgt Ion:212 Resp: 3469
Ion Ratio Lower Upper
212 100
106 8.6 6.8 10.2
104 5.0 4.1 6.1



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:202 Resp: 4226
Ion Ratio Lower Upper
202 100
101 6.7 5.8 8.6
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 20.995 min Scan# 2099

Delta R.T. 0.000 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

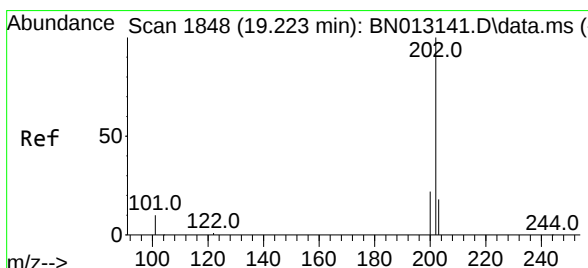
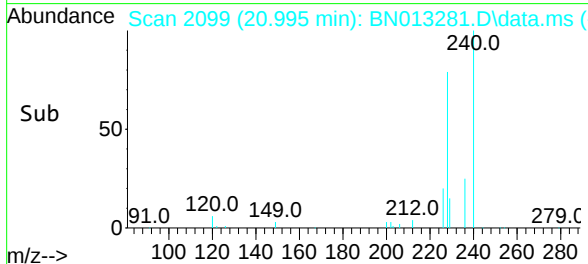
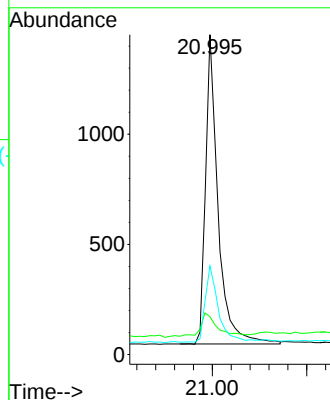
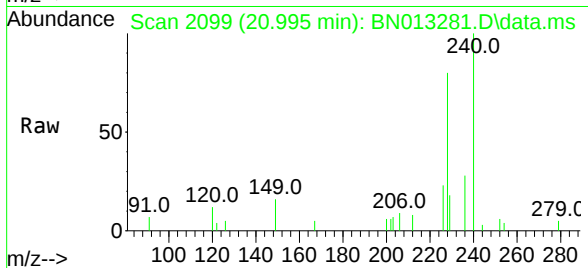
Tgt Ion:240 Resp: 2586

Ion Ratio Lower Upper

240 100

120 11.8 5.3 7.9#

236 27.7 21.8 32.8



#30

Pyrene

Concen: 0.42 ng

RT: 19.213 min Scan# 1846

Delta R.T. 0.000 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

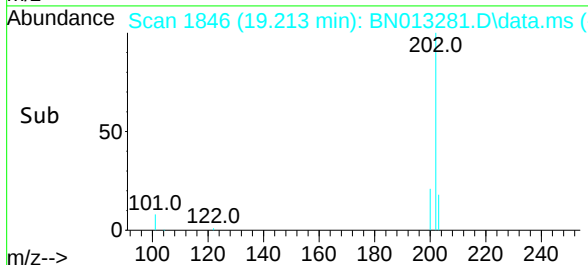
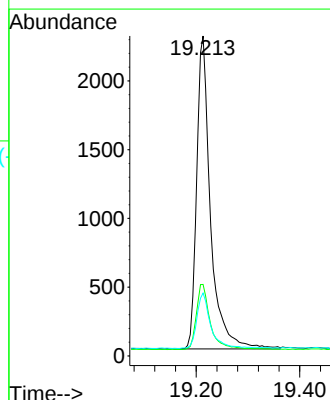
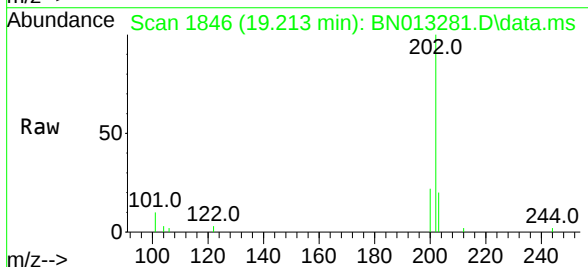
Tgt Ion:202 Resp: 4234

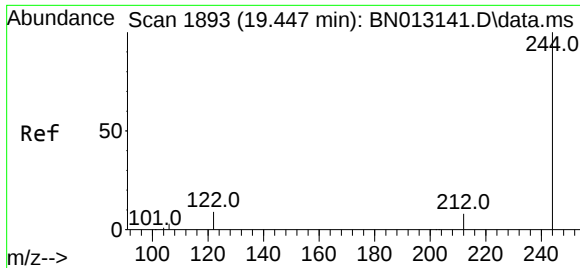
Ion Ratio Lower Upper

202 100

200 21.1 16.6 24.8

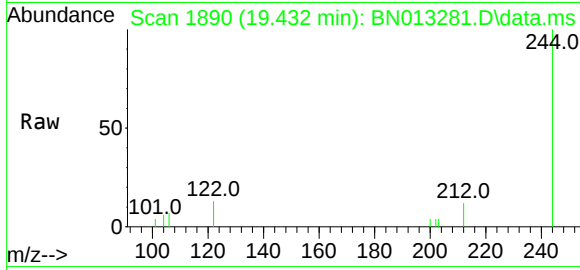
203 17.5 13.8 20.8



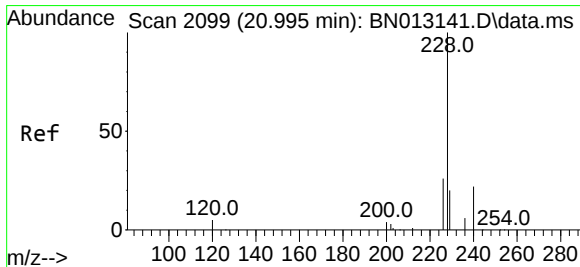
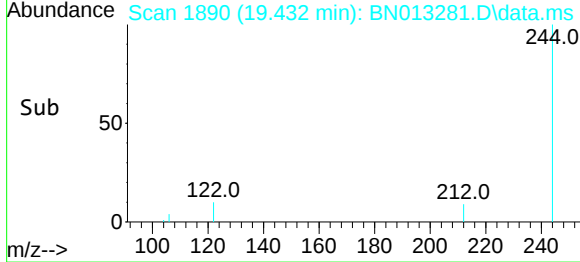
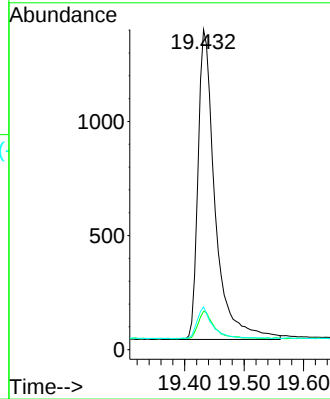


#31
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.432 min Scan# 1890
 Delta R.T. 0.000 min
 Lab File: BN013281.D
 Acq: 22 Dec 2020 21:13

Instrument :
 BNA_N
 ClientSampleId :
 PB133574BS

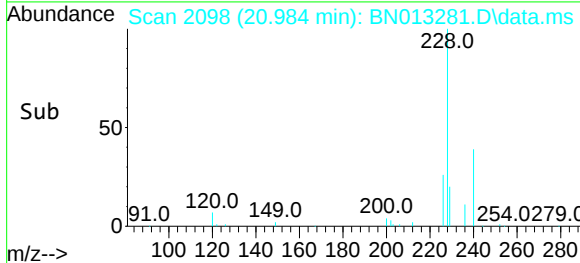
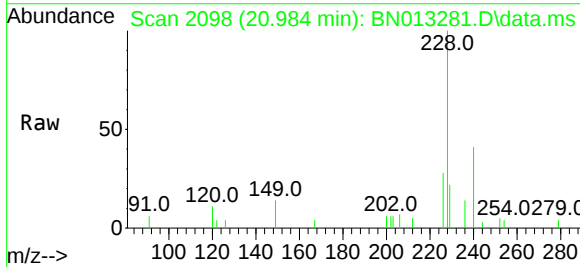
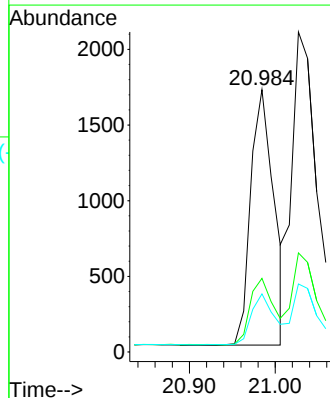


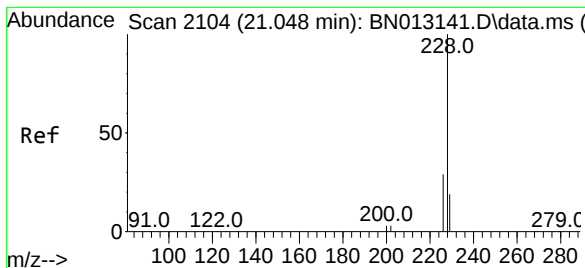
Tgt Ion:244 Resp: 2712
 Ion Ratio Lower Upper
 244 100
 212 12.0 7.3 10.9#
 122 13.3 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 20.984 min Scan# 2098
 Delta R.T. 0.000 min
 Lab File: BN013281.D
 Acq: 22 Dec 2020 21:13

Tgt Ion:228 Resp: 3177
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.3 33.5
 229 22.2 15.7 23.5





#33

Chrysene

Concen: 0.44 ng

RT: 21.027 min Scan# 2102

Delta R.T. -0.011 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

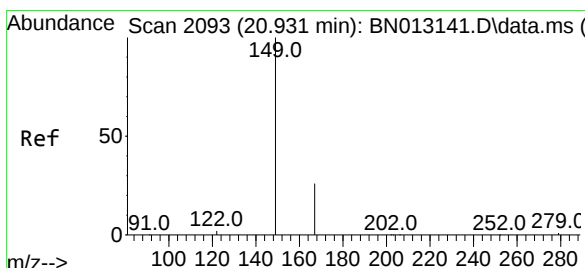
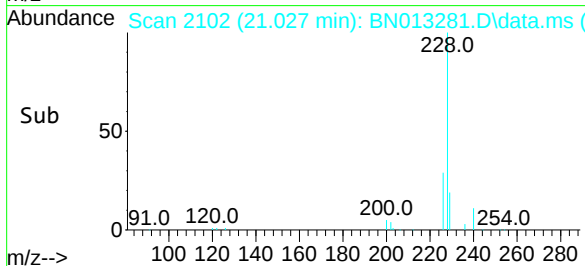
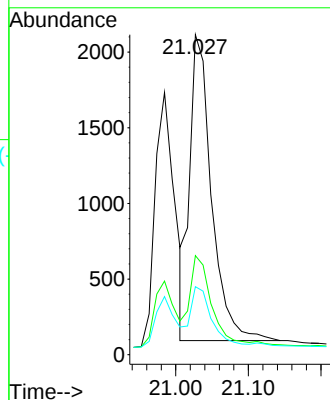
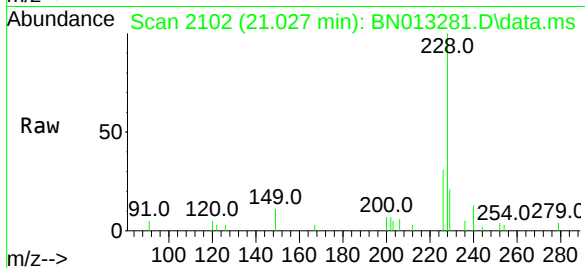
Tgt Ion:228 Resp: 4218

Ion Ratio Lower Upper

228 100

226 31.0 24.2 36.2

229 21.3 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.13 ng

RT: 20.921 min Scan# 2092

Delta R.T. 0.000 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

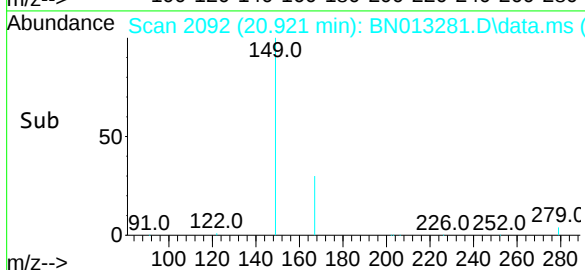
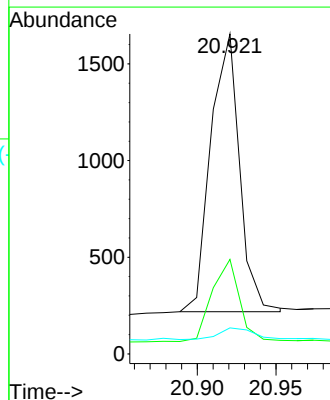
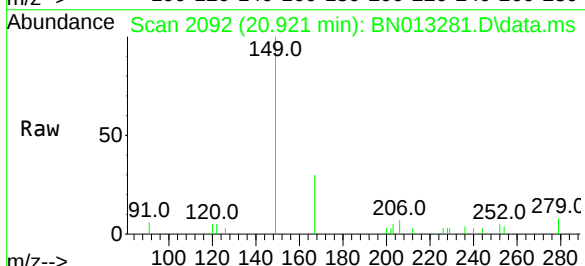
Tgt Ion:149 Resp: 1832

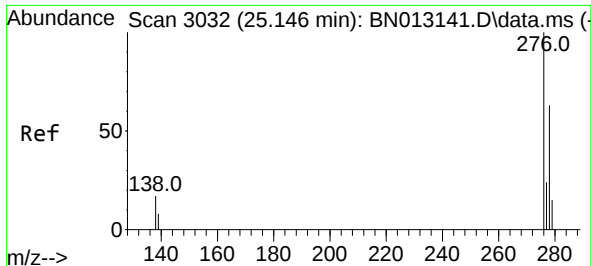
Ion Ratio Lower Upper

149 100

167 28.2 23.2 34.8

279 5.1 3.9 5.9

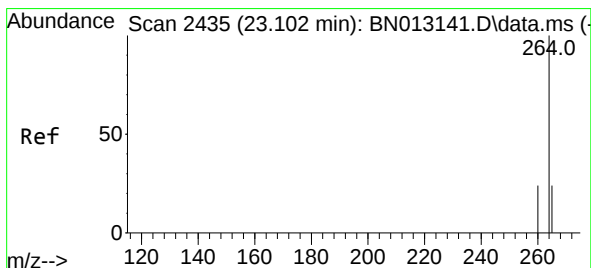
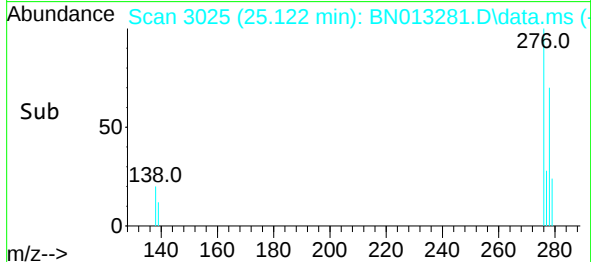
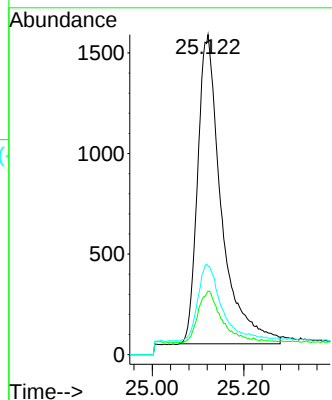
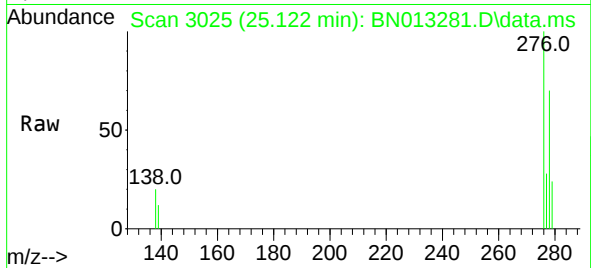




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.122 min Scan# 3025
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

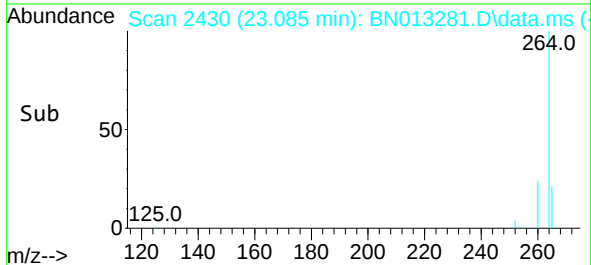
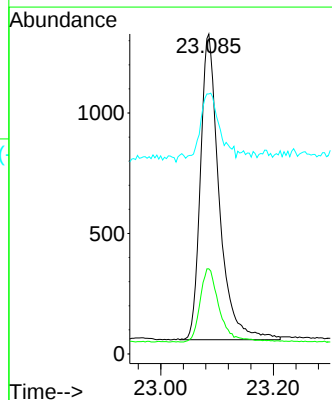
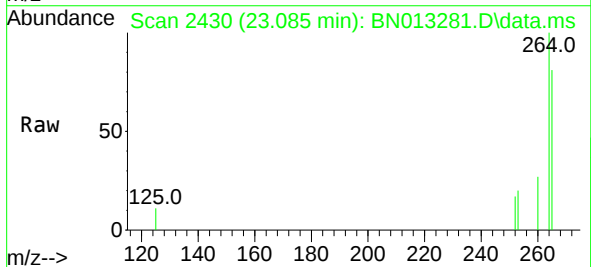
Instrument :
BNA_N
ClientSampleId :
PB133574BS

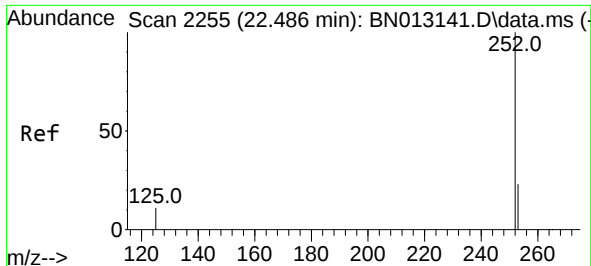
Tgt Ion:276 Resp: 5542
Ion Ratio Lower Upper
276 100
138 15.1 13.3 19.9
277 22.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.085 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:264 Resp: 2938
Ion Ratio Lower Upper
264 100
260 26.6 19.8 29.6
265 81.3 51.4 77.0#





#37

Benzo(b)fluoranthene

Concen: 0.42 ng

RT: 22.469 min Scan# 2250

Delta R.T. -0.003 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

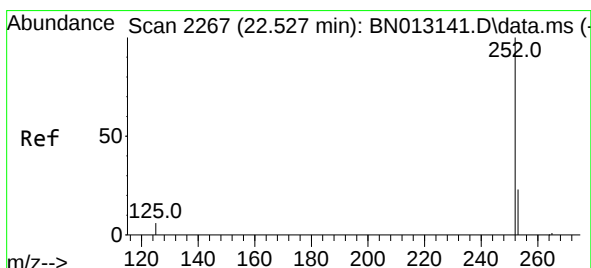
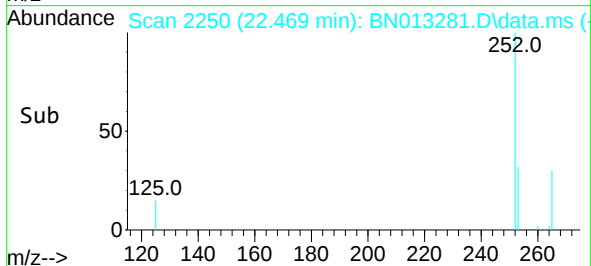
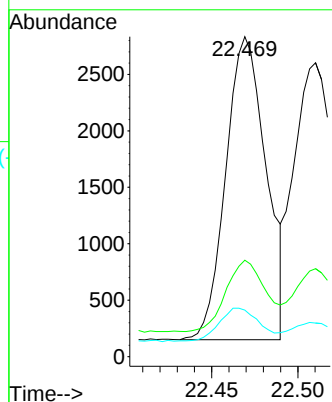
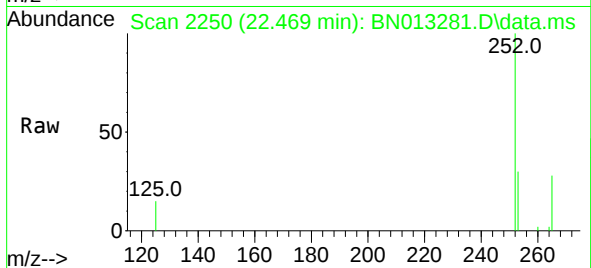
Tgt Ion:252 Resp: 4375

Ion Ratio Lower Upper

252 100

253 30.2 20.1 30.1#

125 14.6 7.2 10.8#



#38

Benzo(k)fluoranthene

Concen: 0.41 ng

RT: 22.510 min Scan# 2262

Delta R.T. -0.003 min

Lab File: BN013281.D

Acq: 22 Dec 2020 21:13

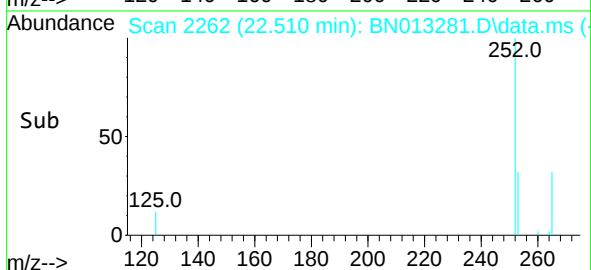
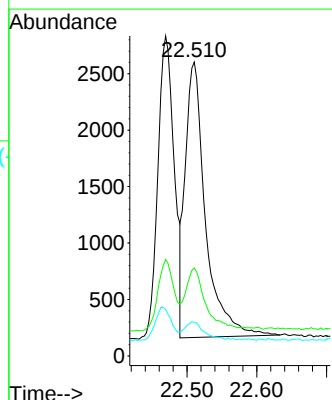
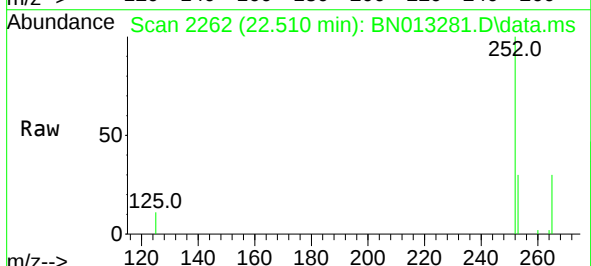
Tgt Ion:252 Resp: 4903

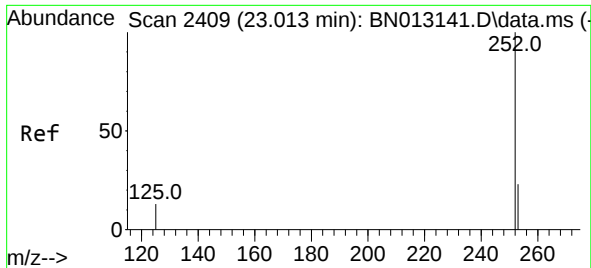
Ion Ratio Lower Upper

252 100

253 30.0 19.8 29.8#

125 11.4 7.1 10.7#

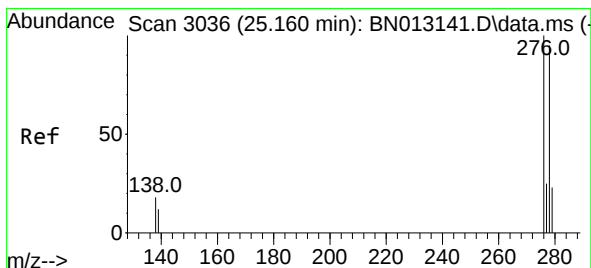
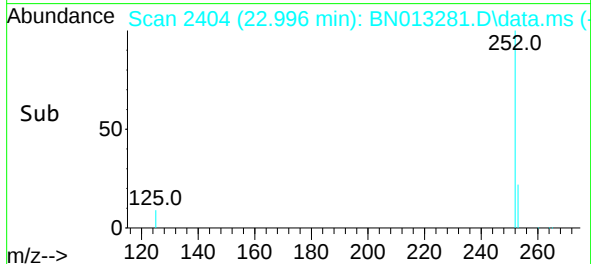
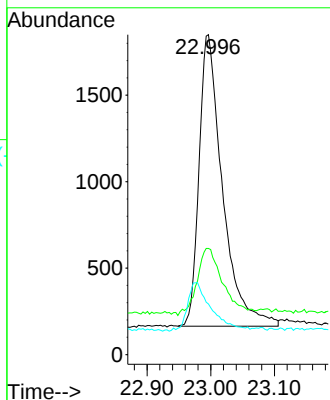
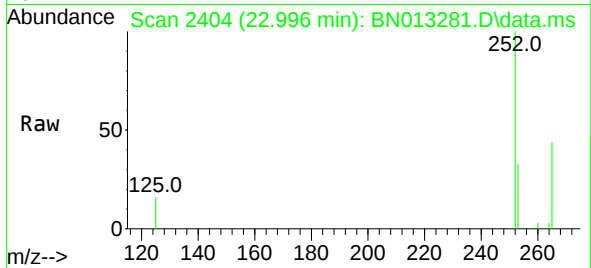




#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 22.996 min Scan# 2404
Delta R.T. -0.003 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

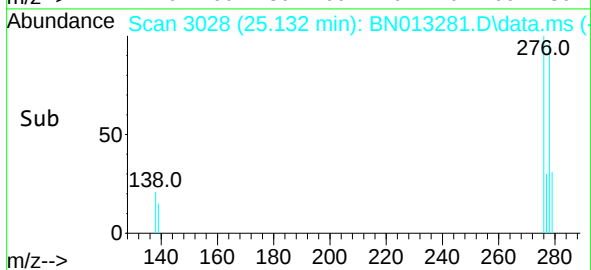
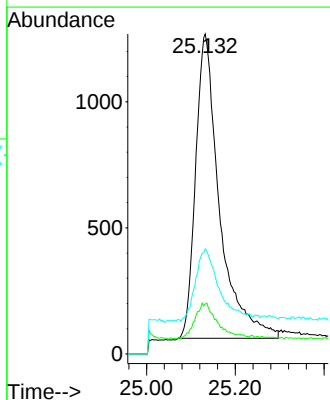
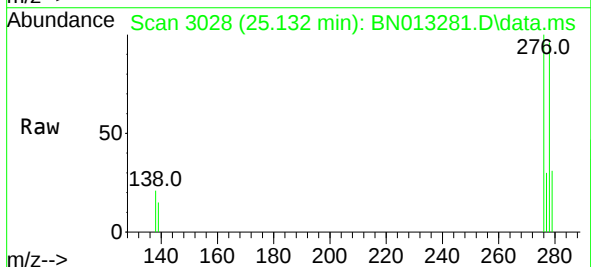
Instrument :
BNA_N
ClientSampleId :
PB133574BS

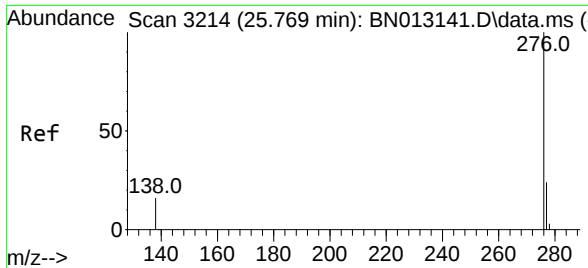
Tgt Ion:252 Resp: 4310
Ion Ratio Lower Upper
252 100
253 33.2 21.3 31.9#
125 15.8 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.132 min Scan# 3028
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Tgt Ion:278 Resp: 4512
Ion Ratio Lower Upper
278 100
139 15.6 9.3 13.9#
279 32.9 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 25.741 min Scan# 3206
Delta R.T. 0.000 min
Lab File: BN013281.D
Acq: 22 Dec 2020 21:13

Instrument :
BNA_N
ClientSampleId :
PB133574BS

Tgt Ion:276 Resp: 5056
Ion Ratio Lower Upper
276 100
277 28.0 19.8 29.8
138 18.7 11.7 17.5#

