

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013314.D
 Acq On : 24 Dec 2020 05:28
 Operator : CG/JU
 Sample : L5124-17MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPOW1-8-20201215MS

Quant Time: Dec 24 06:37:08 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)

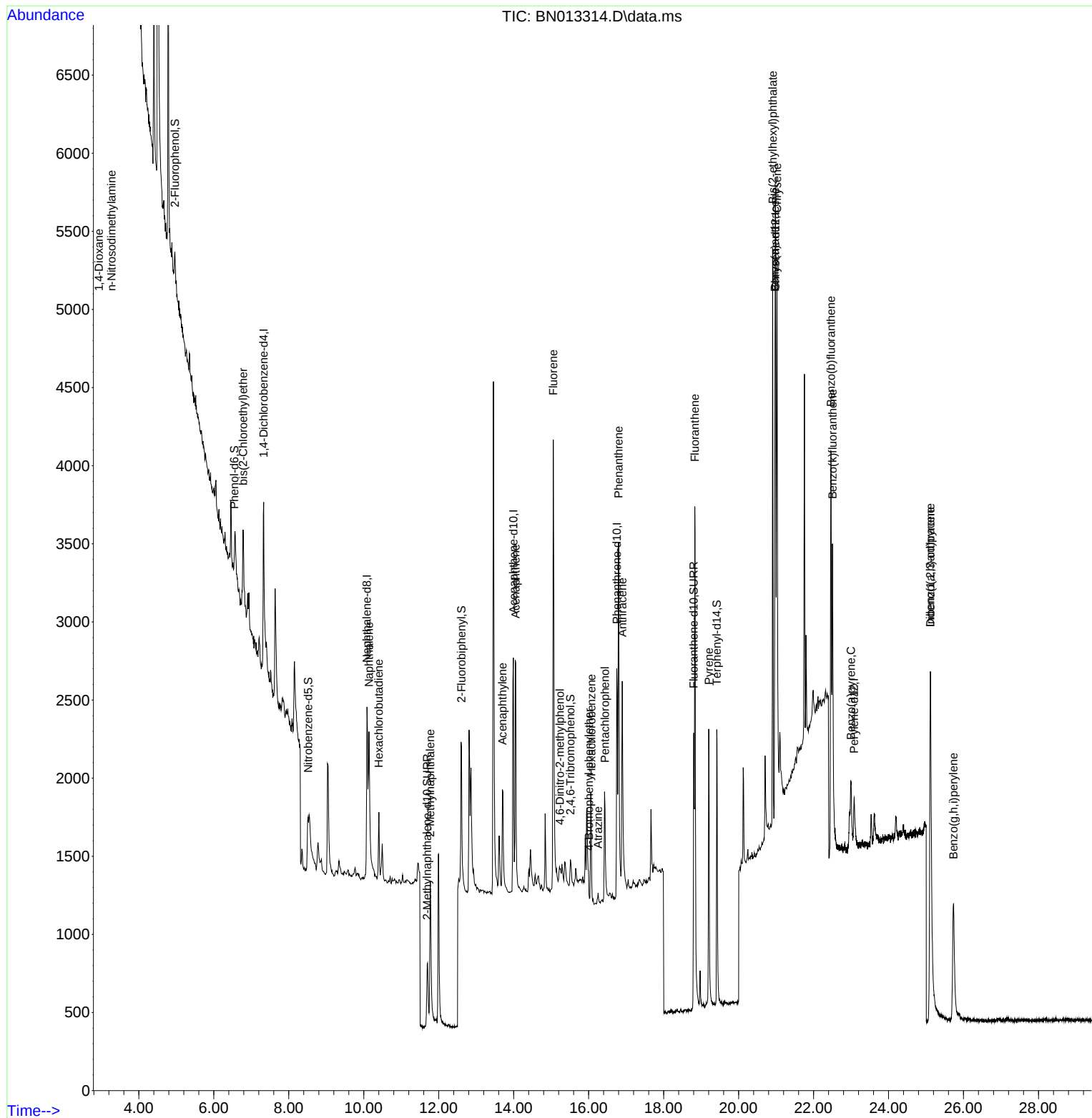
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	745	0.40	ng	0.00
7) Naphthalene-d8	10.087	136	2239	0.40	ng	#-0.01
13) Acenaphthene-d10	13.991	164	1072	0.40	ng	0.00
19) Phenanthrene-d10	16.751	188	2829	0.40	ng	#-0.01
29) Chrysene-d12	20.982	240	2861	0.40	ng	#-0.01
36) Perylene-d12	23.083	264	451	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	214	0.07	ng	0.00
5) Phenol-d6	6.549	99	112	0.04	ng	0.00
8) Nitrobenzene-d5	8.515	82	522	0.23	ng	0.01
11) 2-Methylnaphthalene-d10	11.693	152	1132	0.29	ng	-0.01
14) 2,4,6-Tribromophenol	15.514	330	151	0.22	ng	-0.01
15) 2-Fluorobiphenyl	12.608	172	1263	0.28	ng	0.00
27) Fluoranthene-d10	18.803	212	2582	0.28	ng	-0.01
31) Terphenyl-d14	19.419	244	2294	0.32	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	373	0.29	ng	# 61
3) n-Nitrosodimethylamine	3.271	42	147	0.07	ng	# 1
6) bis(2-Chloroethyl)ether	6.782	93	544	0.28	ng	93
9) Naphthalene	10.137	128	1596	0.23	ng	# 88
10) Hexachlorobutadiene	10.404	225	332	0.23	ng	# 100
12) 2-Methylnaphthalene	11.777	142	1044	0.22	ng	# 91
16) Acenaphthylene	13.699	152	927	0.16	ng	97
17) Acenaphthene	14.054	154	914	0.26	ng	87
18) Fluorene	15.057	166	1498	0.32	ng	97
20) 4,6-Dinitro-2-methylph...	15.234	198	123	0.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	173	0.31	ng	# 70
22) Hexachlorobenzene	16.069	284	538	0.28	ng	# 91
23) Atrazine	16.252	200	57	0.03	ng	# 32
24) Pentachlorophenol	16.434	266	490	0.60	ng	97
25) Phenanthrene	16.799	178	2827	0.31	ng	98
26) Anthracene	16.897	178	2032	0.25	ng	97
28) Fluoranthene	18.833	202	3573	0.32	ng	99
30) Pyrene	19.206	202	2034	0.18	ng	97
32) Benzo(a)anthracene	20.971	228	2839	0.28	ng	96
33) Chrysene	21.024	228	3418	0.32	ng	96
34) Bis(2-ethylhexyl)phtha...	20.907	149	3045	0.33	ng	95
35) Indeno(1,2,3-cd)pyrene	25.116	276	2462	0.17	ng	94
37) Benzo(b)fluoranthene	22.463	252	3324	2.09	ng	# 82
38) Benzo(k)fluoranthene	22.504	252	3150	1.73	ng	# 78
39) Benzo(a)pyrene	22.997	252	854	0.54	ng	# 15
40) Dibenzo(a,h)anthracene	25.116	278	3218	1.88	ng	# 80
41) Benzo(g,h,i)perylene	25.735	276	2022	1.11	ng	# 82

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

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Instrument :
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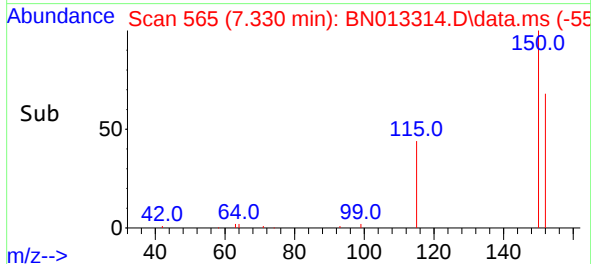
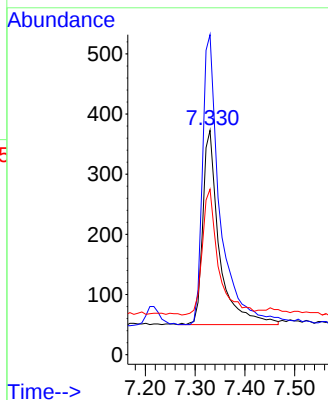
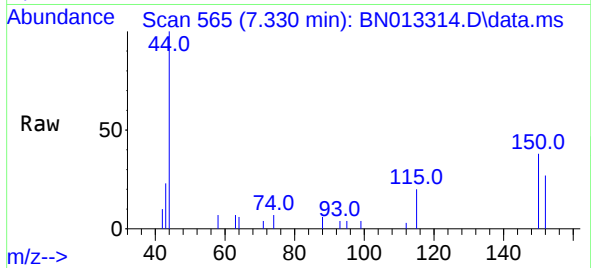




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

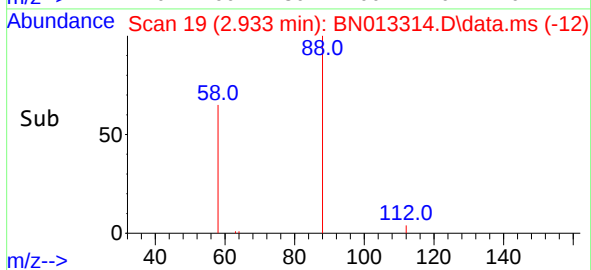
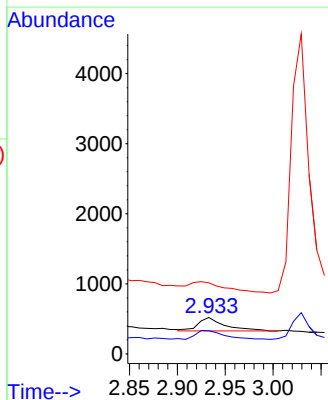
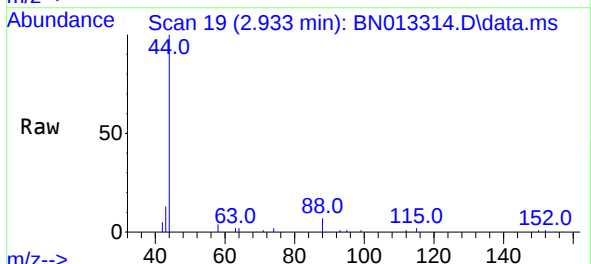
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:152 Resp: 745
Ion Ratio Lower Upper
152 100
150 142.6 116.6 174.8
115 73.7 52.9 79.3



#2
1,4-Dioxane
Concen: 0.29 ng
RT: 2.933 min Scan# 19
Delta R.T. 0.008 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion: 88 Resp: 373
Ion Ratio Lower Upper
88 100
58 77.5 59.4 89.2
43 104.0 32.3 48.5

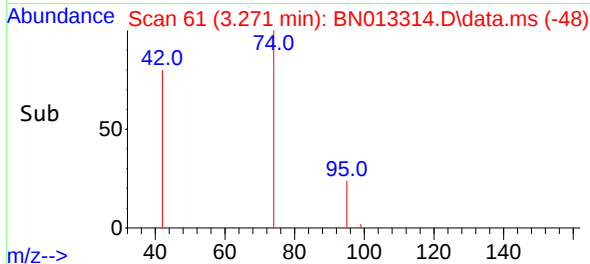
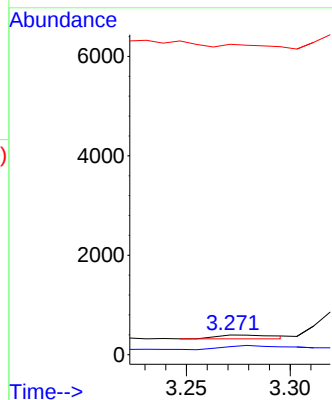
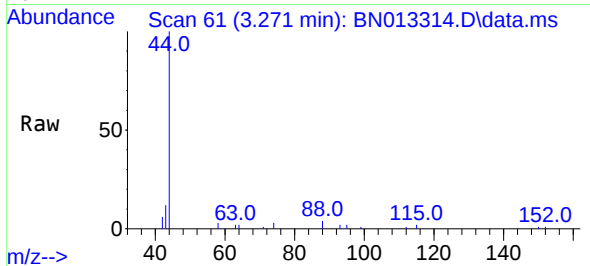




#3
n-Nitrosodimethylamine
Concen: 0.07 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

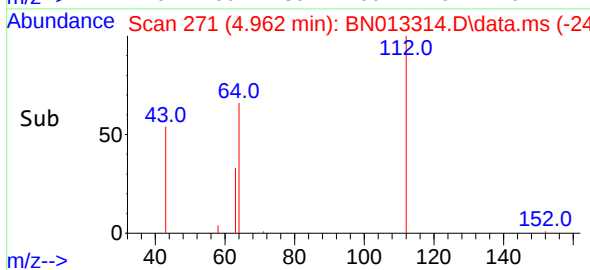
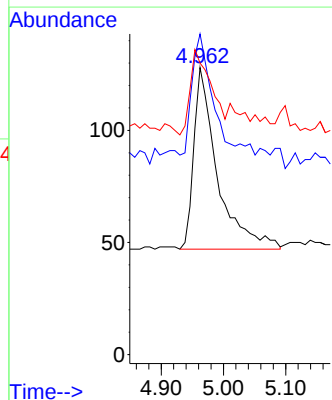
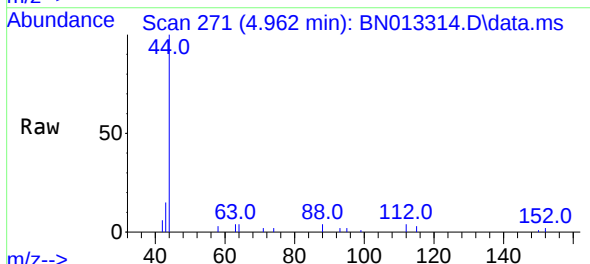
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion: 42 Resp: 147
Ion Ratio Lower Upper
42 100
74 182.3 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.07 ng
RT: 4.962 min Scan# 271
Delta R.T. 0.008 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion: 112 Resp: 214
Ion Ratio Lower Upper
112 100
64 55.1 49.5 74.3
63 41.6 32.0 48.0

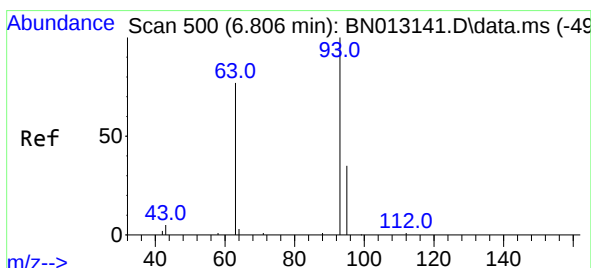
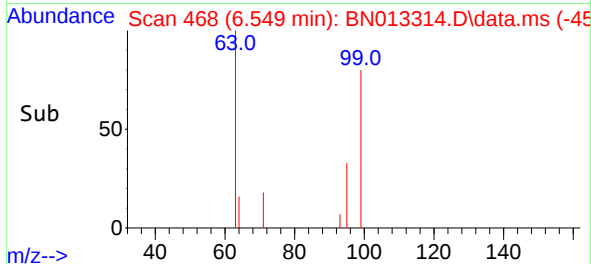
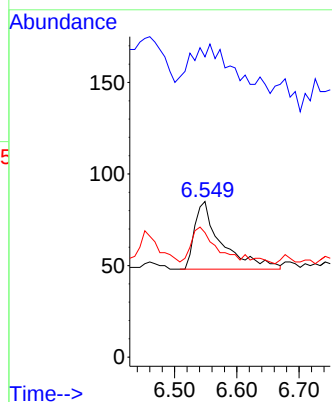
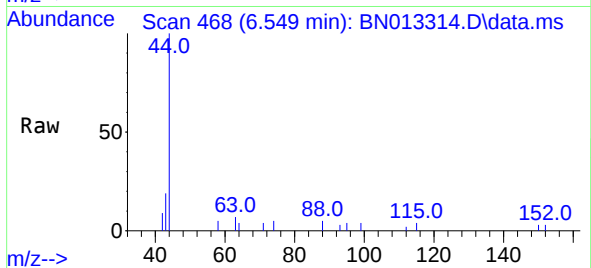




#5
Phenol-d6
Concen: 0.04 ng
RT: 6.549 min Scan# 468
Delta R.T. 0.008 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

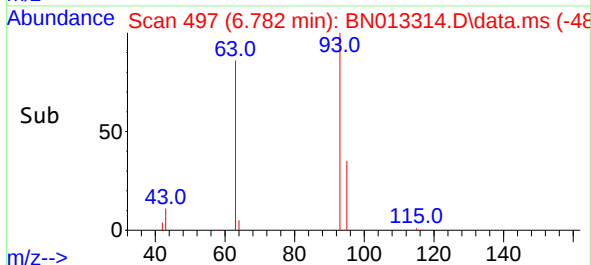
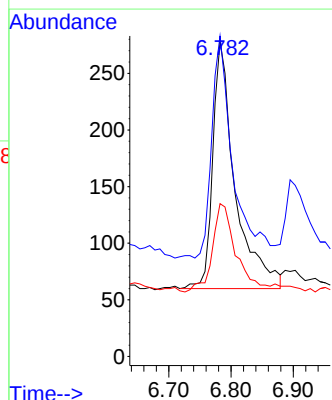
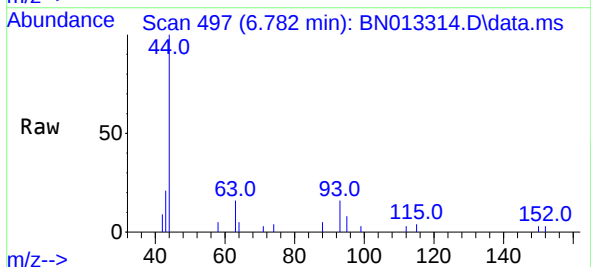
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion: 99 Resp: 112
Ion Ratio Lower Upper
99 100
42 102.7 22.4 33.6#
71 43.8 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 6.782 min Scan# 497
Delta R.T. 0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion: 93 Resp: 544
Ion Ratio Lower Upper
93 100
63 84.6 63.1 94.7
95 38.1 26.1 39.1

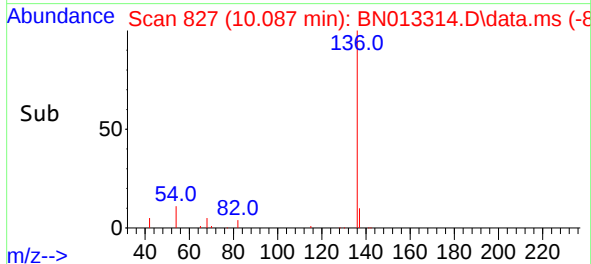
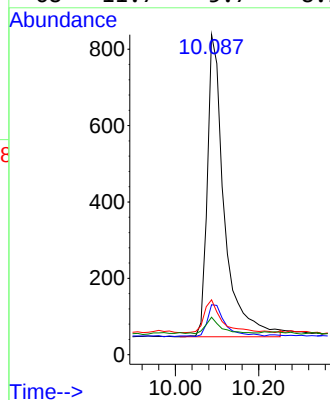
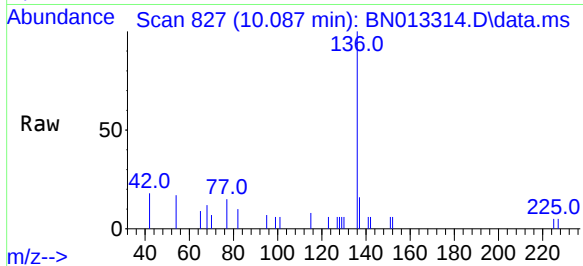




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.087 min Scan# 827
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

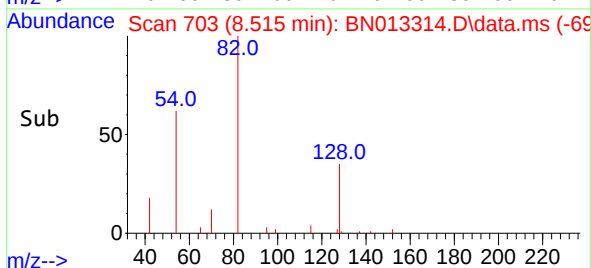
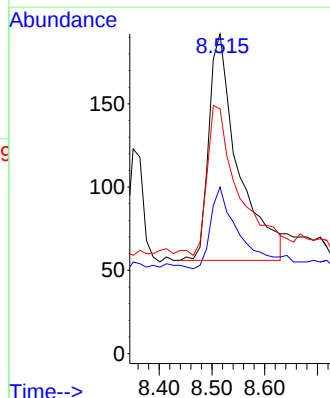
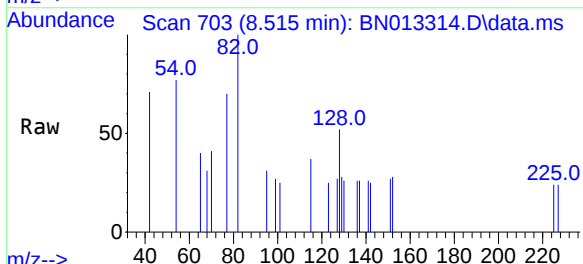
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BNA_N
ClientSampleId :
BPOW1-8-20201215MS

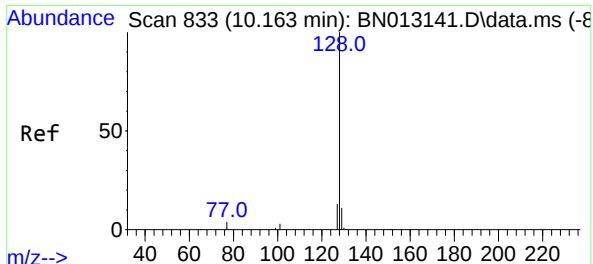
Tgt Ion:136	Resp:	2239
Ion	Ratio	Lower Upper
136	100	
137	15.6	10.6 15.8
54	17.2	8.6 12.8#
68	11.7	5.7 8.5#



#8
Nitrobenzene-d5
Concen: 0.23 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion: 82	Resp:	522
Ion	Ratio	Lower Upper
82	100	
128	52.1	30.6 46.0#
54	76.6	48.3 72.5#

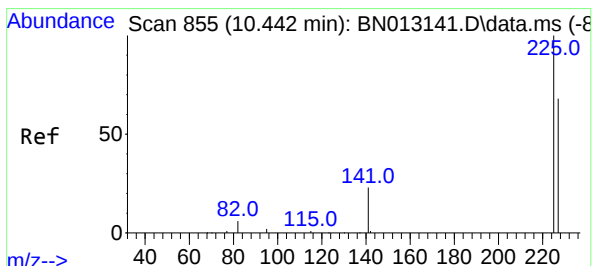
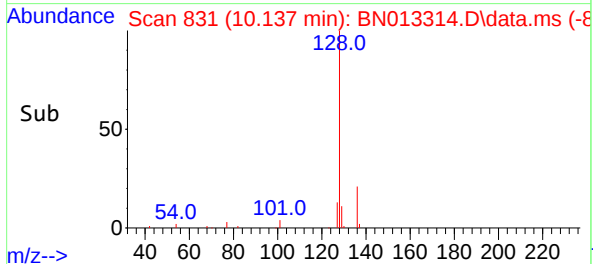
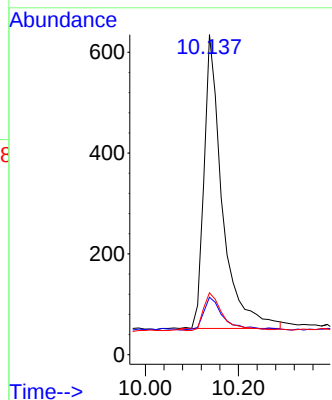
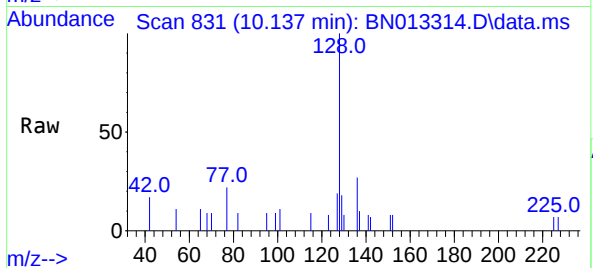




#9
Naphthalene
Concen: 0.23 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

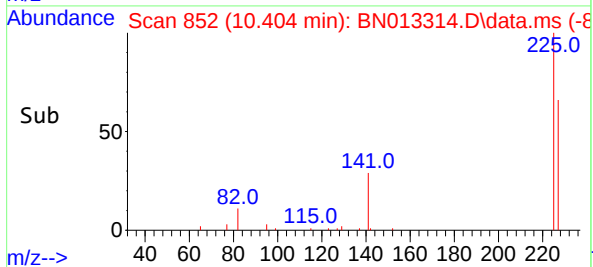
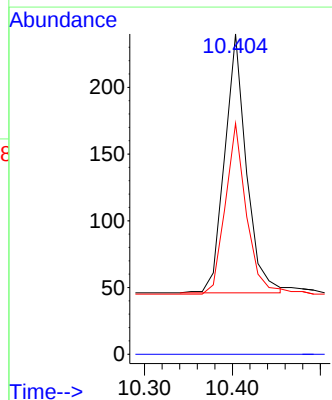
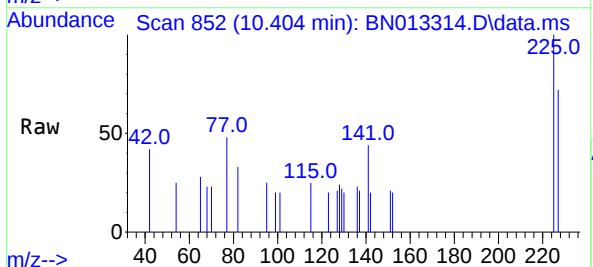
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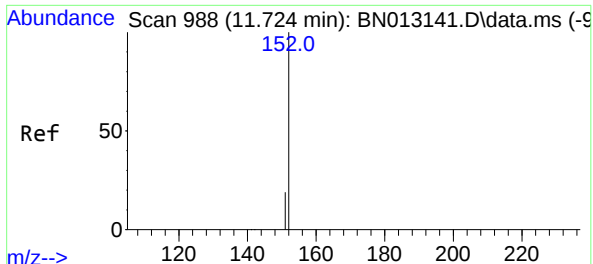
Tgt Ion:128	Resp:	1596
Ion Ratio	Lower	Upper
128	100	
129	18.0	9.8 14.8#
127	19.4	12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.404 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:225	Resp:	332
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.2	51.0 76.6

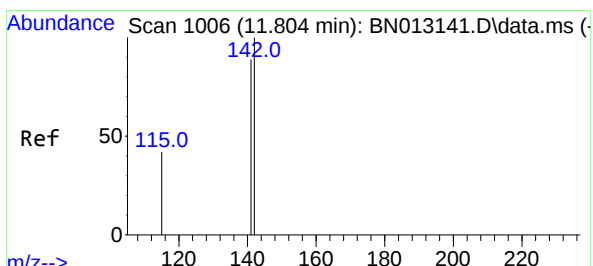
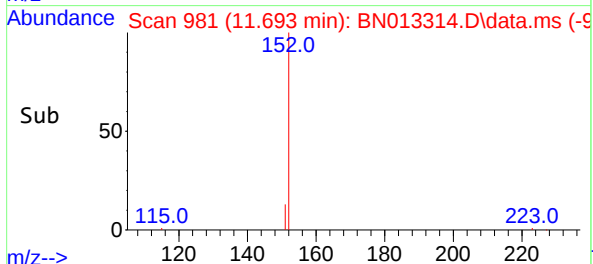
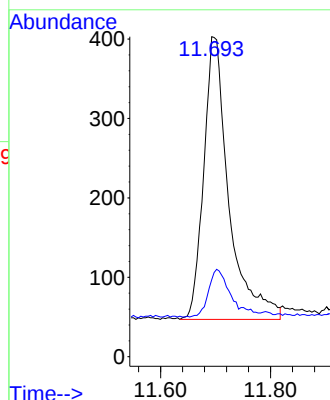
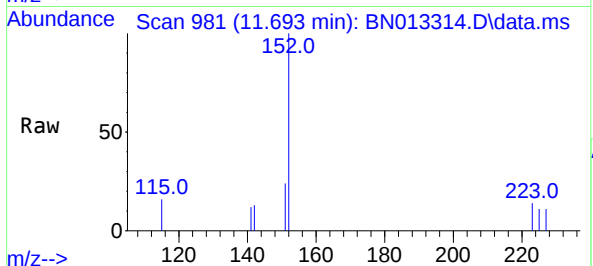




#11
2-Methylnaphthalene-d10
Concen: 0.29 ng
RT: 11.693 min Scan# 981
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

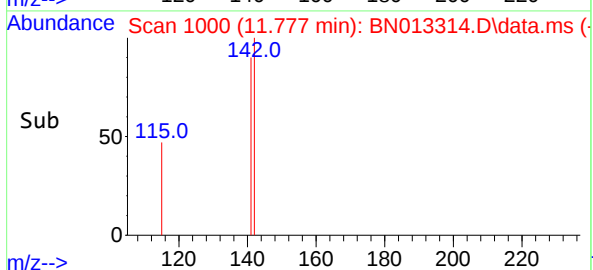
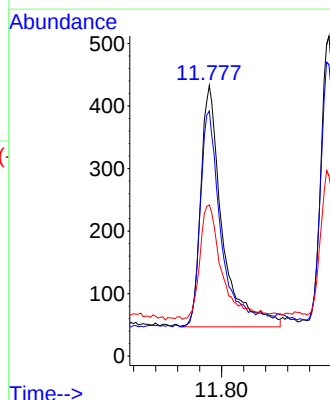
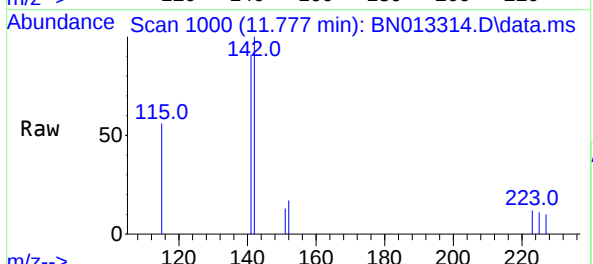
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:152 Resp: 1132
Ion Ratio Lower Upper
152 100
151 14.9 16.7 25.1#



#12
2-Methylnaphthalene
Concen: 0.22 ng
RT: 11.777 min Scan# 1000
Delta R.T. -0.009 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:142 Resp: 1044
Ion Ratio Lower Upper
142 100
141 90.5 69.4 104.2
115 55.9 35.7 53.5#



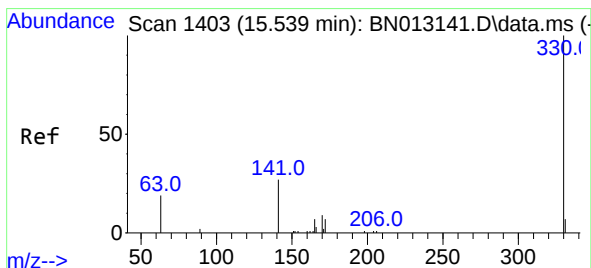
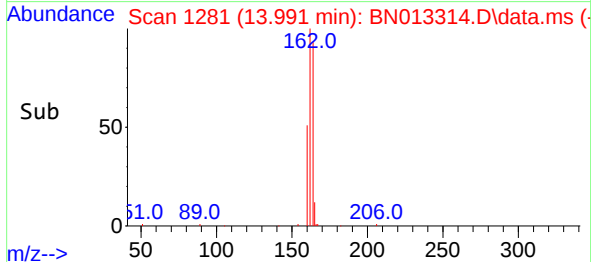
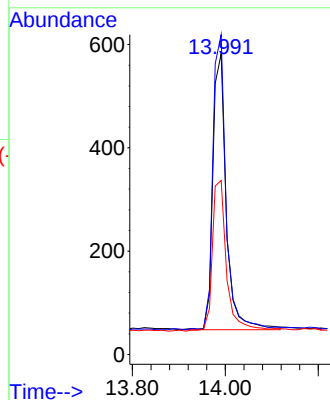
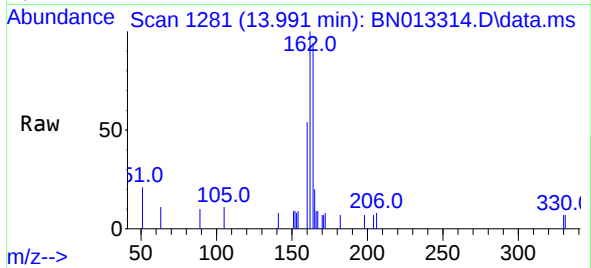


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:164 Resp: 1072

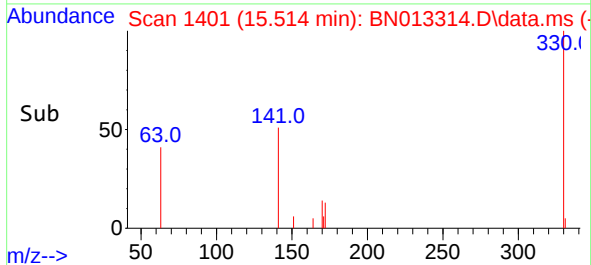
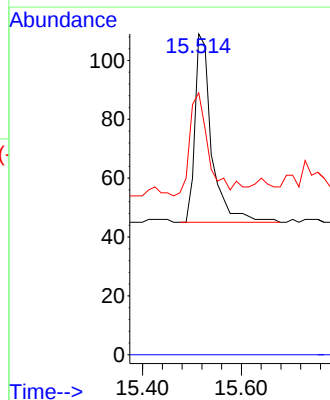
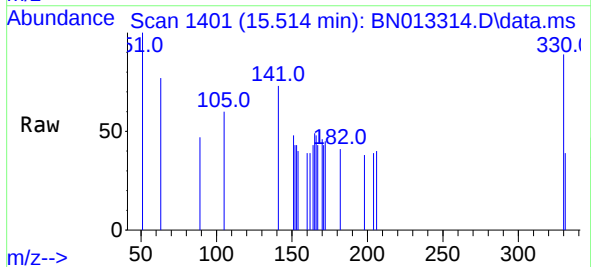
Ion	Ratio	Lower	Upper
164	100		
162	106.4	80.6	120.8
160	57.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.22 ng
RT: 15.514 min Scan# 1401
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:330 Resp: 151

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	59.6	34.4	51.6

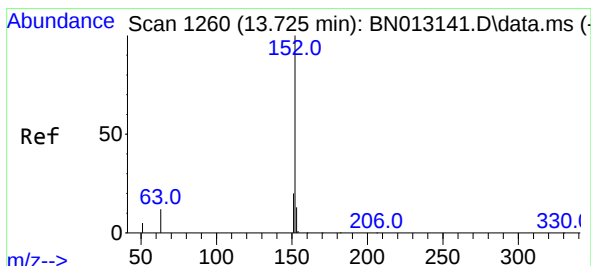
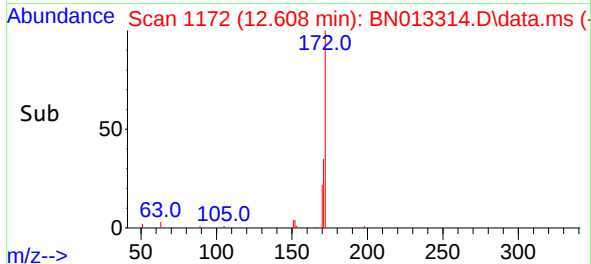
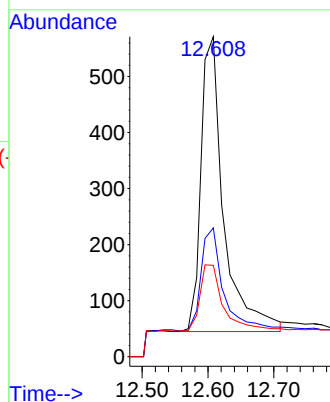
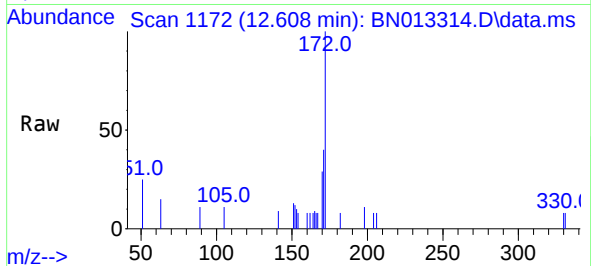




#15
2-Fluorobiphenyl
Concen: 0.28 ng
RT: 12.608 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

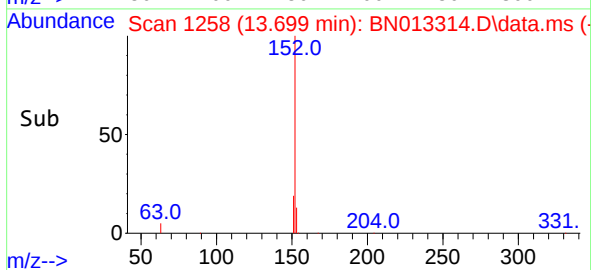
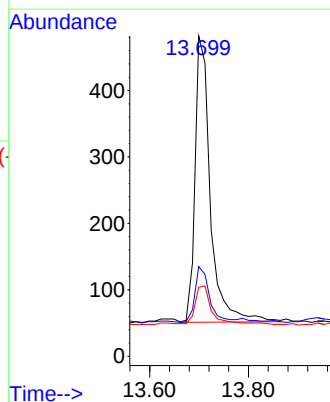
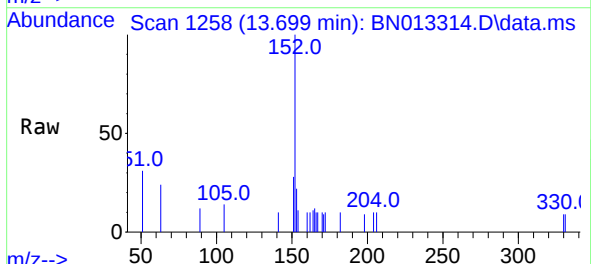
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:	172	Resp:	1263
Ion	Ratio	Lower	Upper
172	100		
171	40.3	28.2	42.4
170	28.5	20.0	30.0



#16
Acenaphthylene
Concen: 0.16 ng
RT: 13.699 min Scan# 1258
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:	152	Resp:	927
Ion	Ratio	Lower	Upper
152	100		
151	18.6	15.8	23.8
153	14.7	10.6	16.0

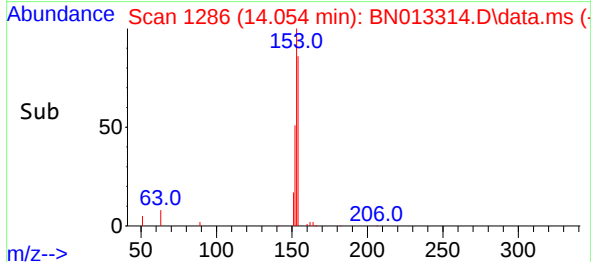
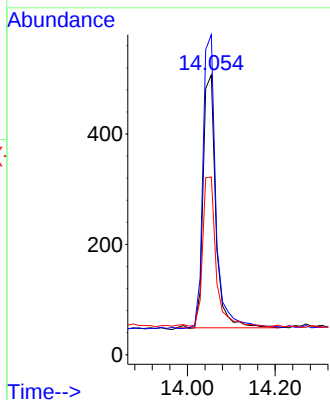
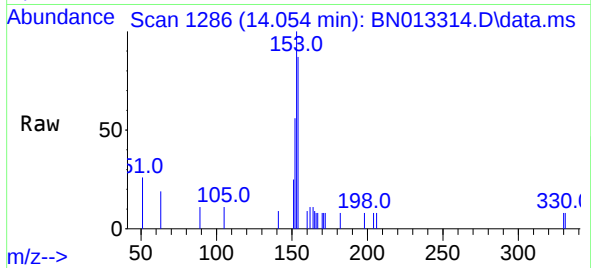




#17
Acenaphthene
Concen: 0.26 ng
RT: 14.054 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

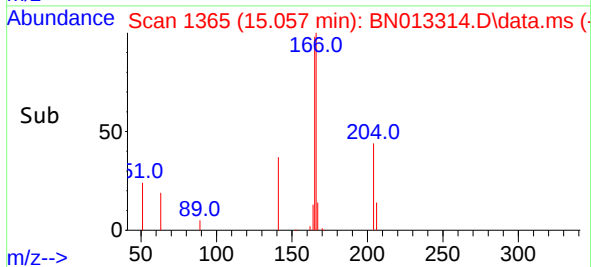
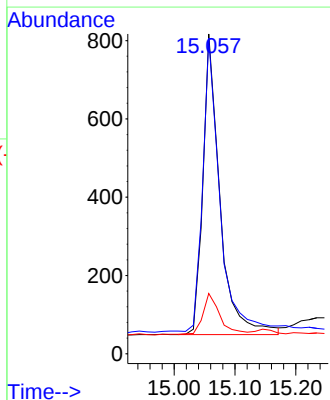
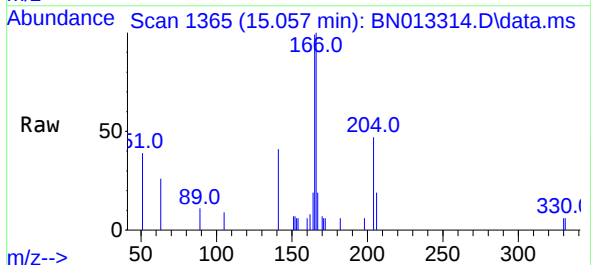
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:154 Resp: 914
Ion Ratio Lower Upper
154 100
153 119.4 83.6 125.4
152 62.4 43.9 65.9



#18
Fluorene
Concen: 0.32 ng
RT: 15.057 min Scan# 1365
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:166 Resp: 1498
Ion Ratio Lower Upper
166 100
165 101.3 78.6 118.0
167 14.4 10.7 16.1

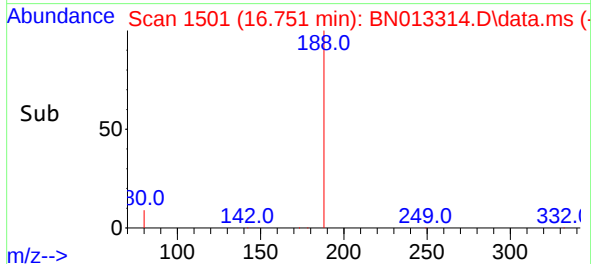
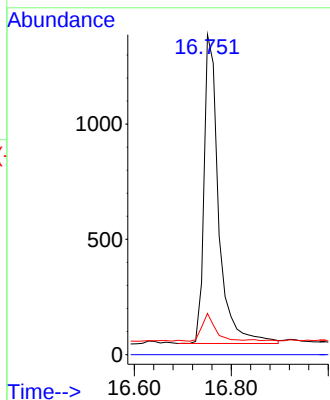
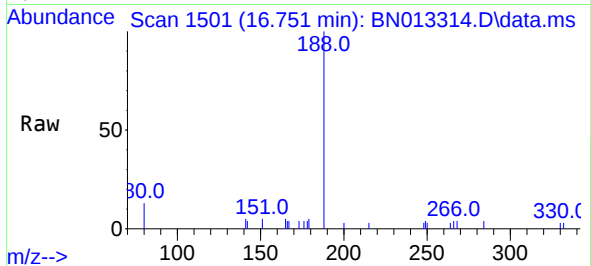




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.751 min Scan# 1501
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

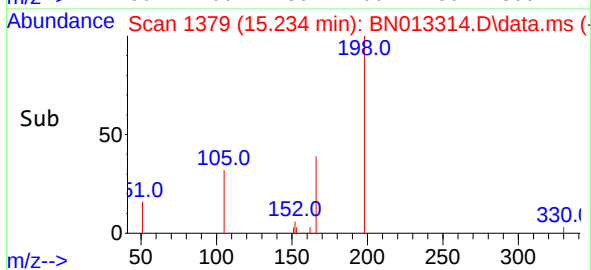
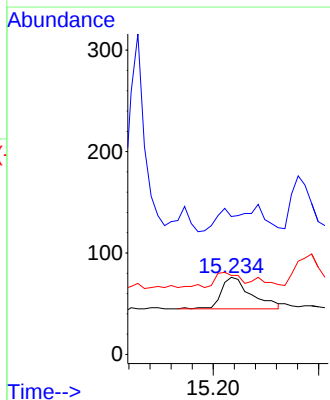
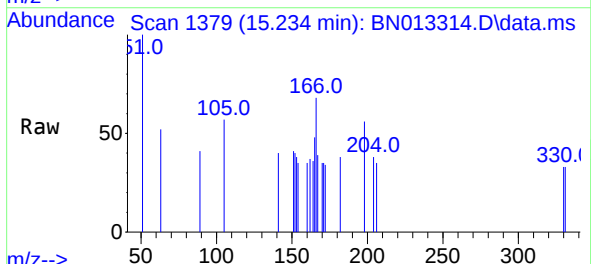
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

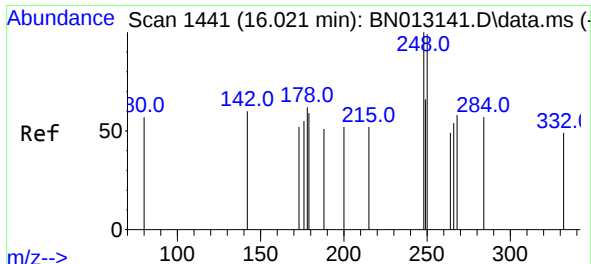
Tgt Ion:188	Resp:	2829
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	12.9	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:198	Resp:	123
Ion Ratio	Lower	Upper
198	100	
51	178.9	43.5
105	102.6	27.2

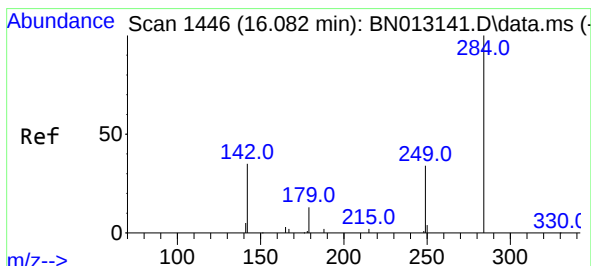
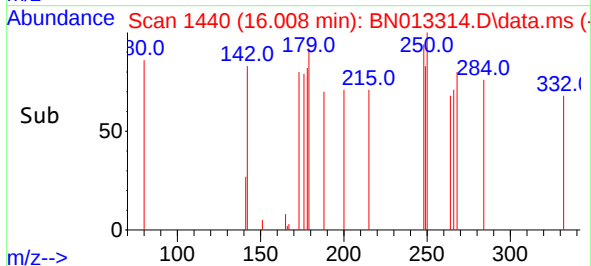
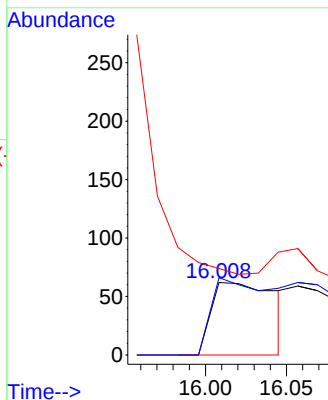
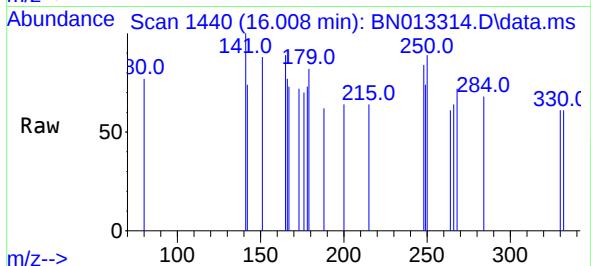




#21
4-Bromophenyl-phenylether
Concen: 0.31 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

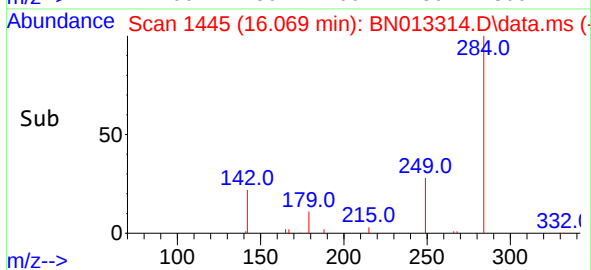
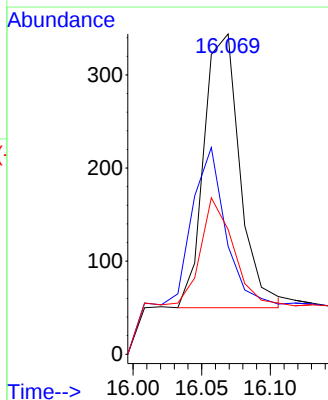
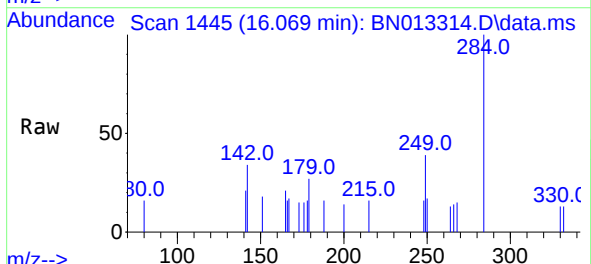
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

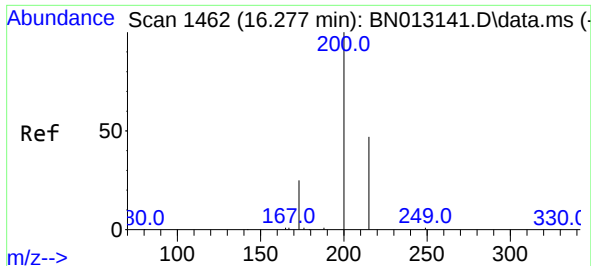
Tgt Ion:248 Resp: 173
Ion Ratio Lower Upper
248 100
250 106.5 77.3 115.9
141 119.4 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.28 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:284 Resp: 538
Ion Ratio Lower Upper
284 100
142 49.8 32.0 48.0#
249 32.9 27.0 40.6

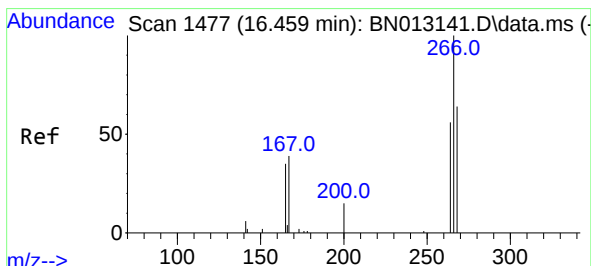
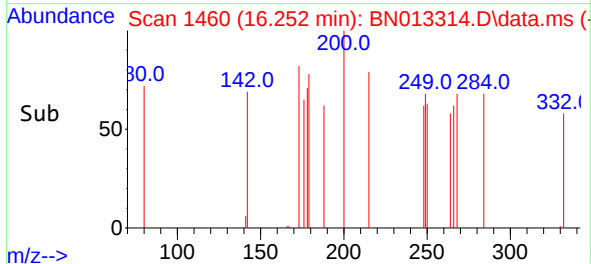
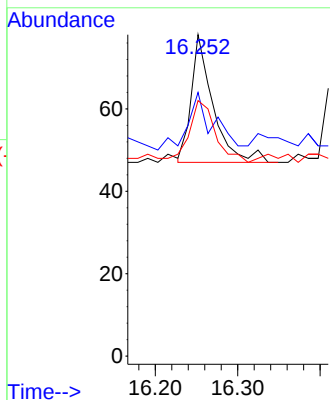
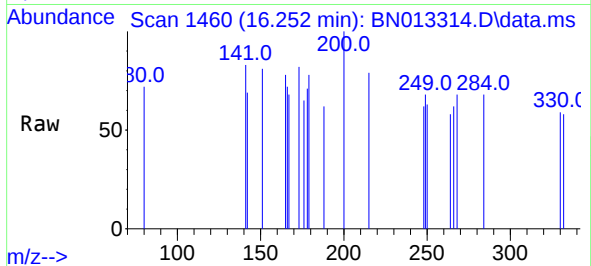




#23
Atrazine
Concen: 0.03 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

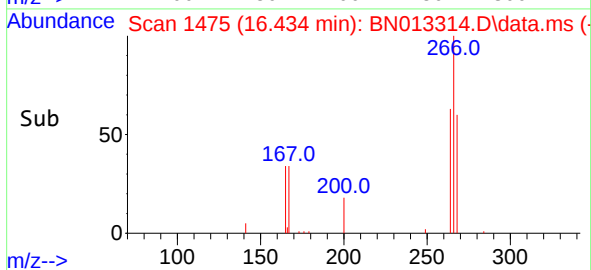
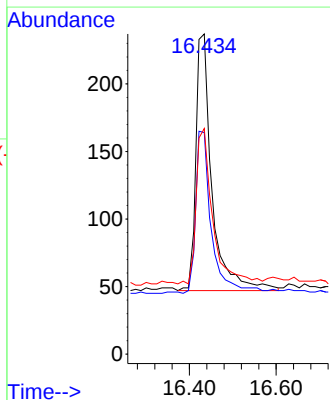
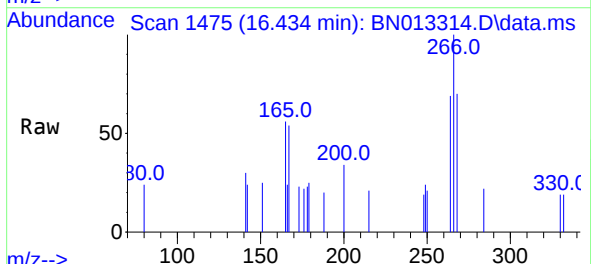
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:200 Resp: 57
Ion Ratio Lower Upper
200 100
173 82.1 22.8 34.2#
215 79.5 38.1 57.1#



#24
Pentachlorophenol
Concen: 0.60 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:266 Resp: 490
Ion Ratio Lower Upper
266 100
264 61.8 50.9 76.3
268 62.0 51.5 77.3

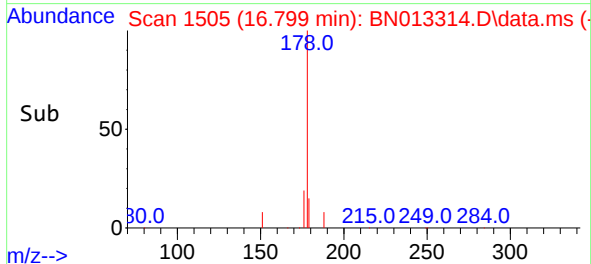
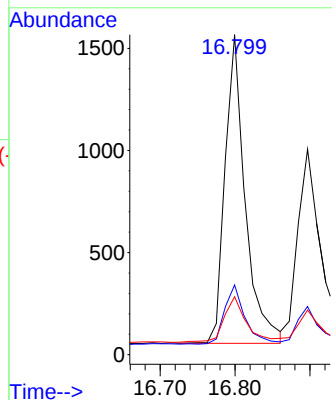
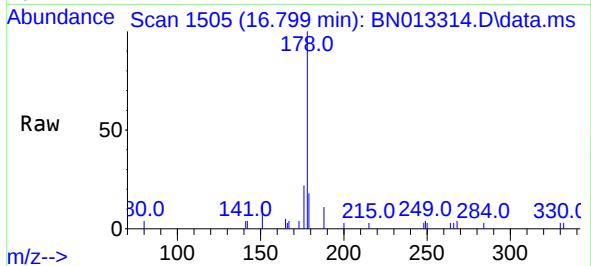




#25
Phenanthrene
Concen: 0.31 ng
RT: 16.799 min Scan# 1505
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

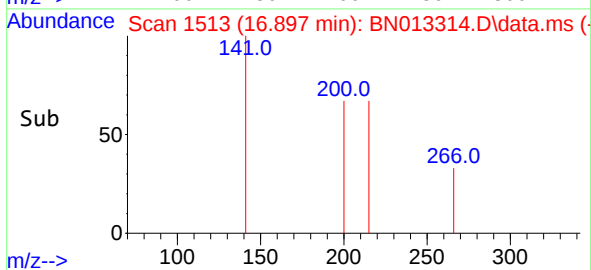
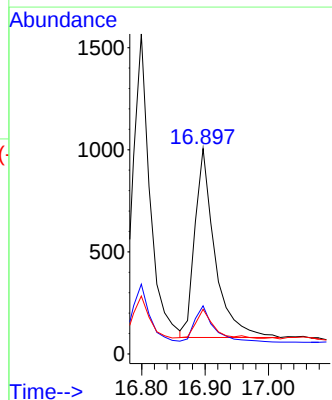
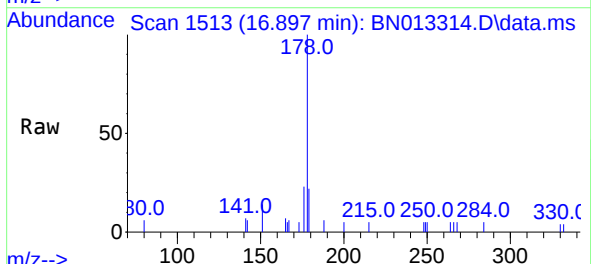
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:	178	Resp:	2827
Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.8	22.2
179	16.1	12.4	18.6



#26
Anthracene
Concen: 0.25 ng
RT: 16.897 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:	178	Resp:	2032
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	13.3	12.5	18.7



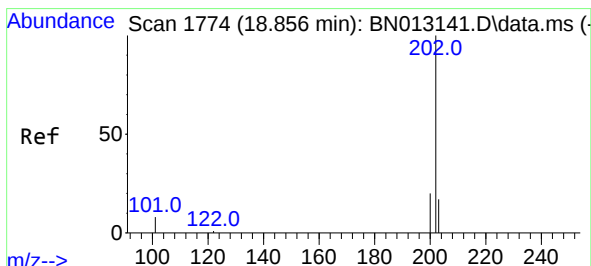
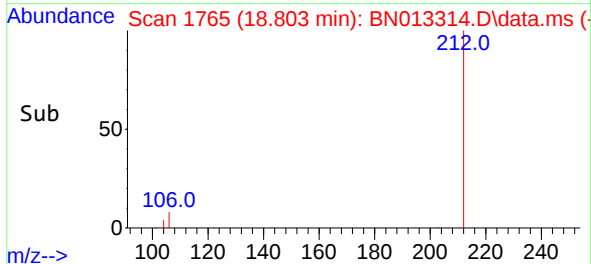
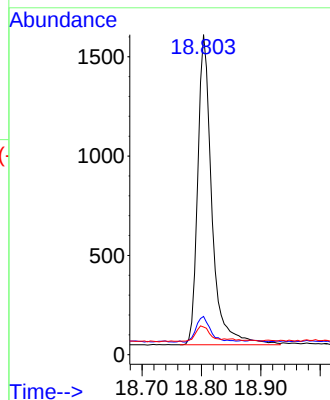
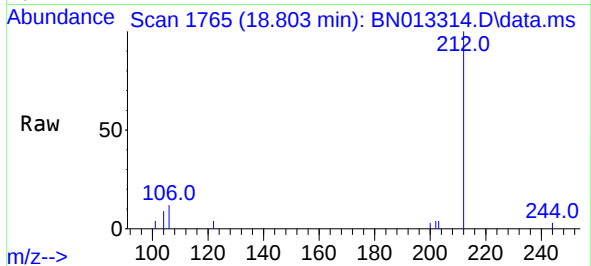


#27
Fluoranthene-d10
Concen: 0.28 ng
RT: 18.803 min Scan# 1765
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:212 Resp: 2582

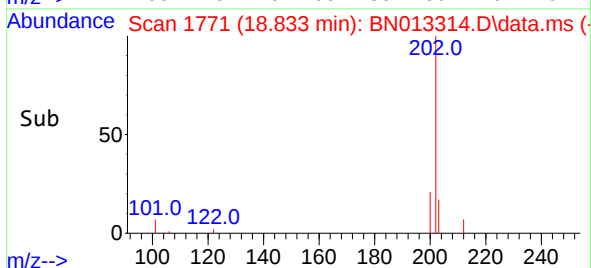
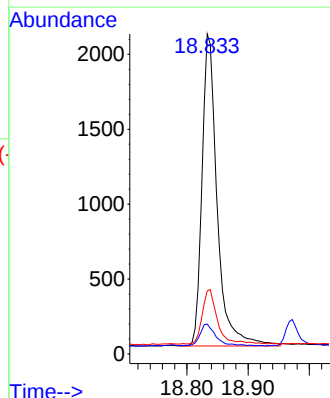
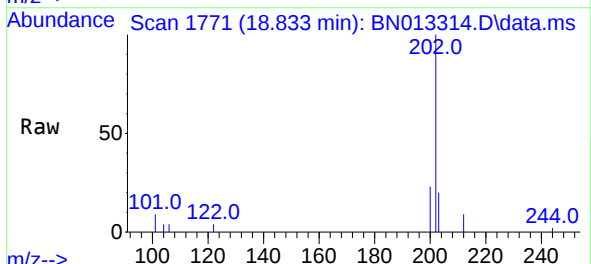
Ion	Ratio	Lower	Upper
212	100		
106	8.4	6.8	10.2
104	4.8	4.1	6.1



#28
Fluoranthene
Concen: 0.32 ng
RT: 18.833 min Scan# 1771
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:202 Resp: 3573

Ion	Ratio	Lower	Upper
202	100		
101	7.7	5.8	8.6
203	17.5	13.7	20.5

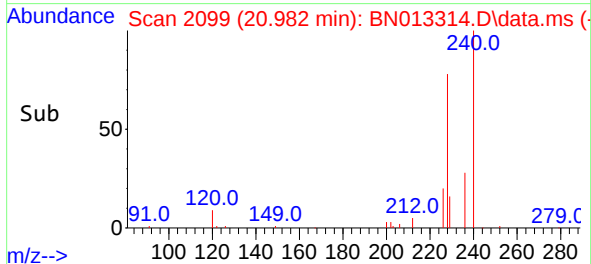
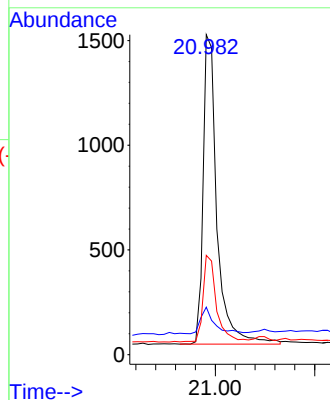
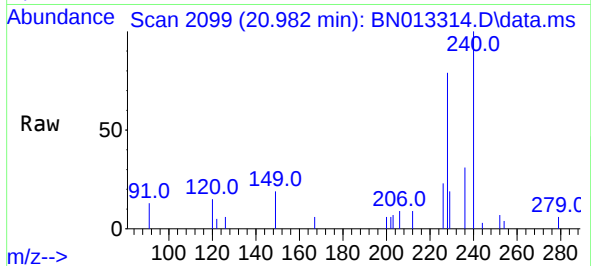




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.982 min Scan# 2099
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

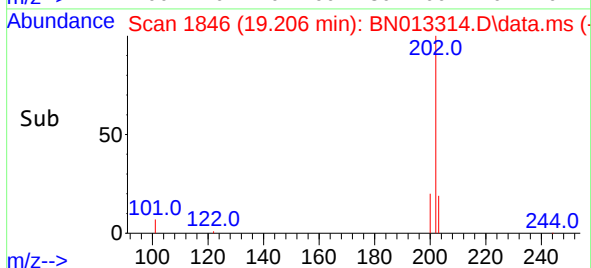
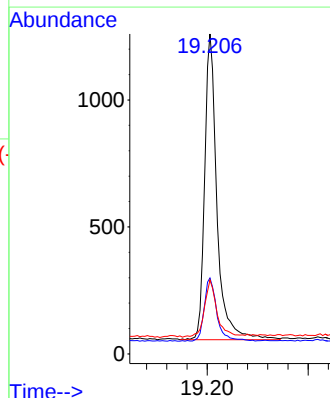
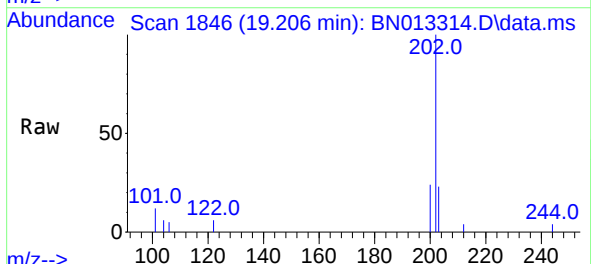
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

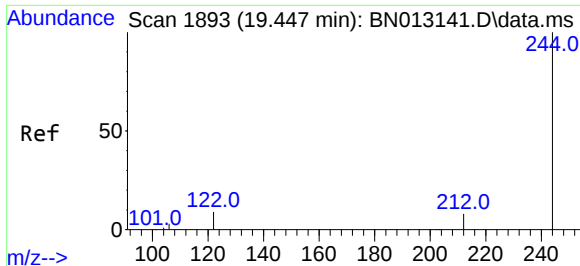
Tgt Ion:240	Resp:	2861
Ion Ratio	Lower	Upper
240	100	
120	14.9	5.3 7.9#
236	31.0	21.8 32.8



#30
Pyrene
Concen: 0.18 ng
RT: 19.206 min Scan# 1846
Delta R.T. -0.008 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:202	Resp:	2034
Ion Ratio	Lower	Upper
202	100	
200	21.3	16.6 24.8
203	19.0	13.8 20.8

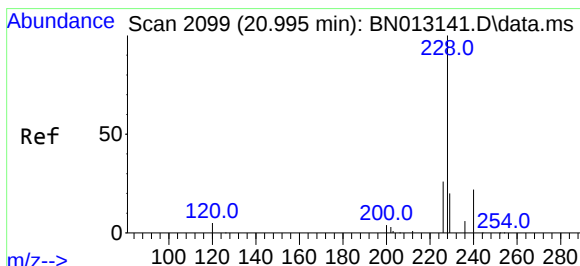
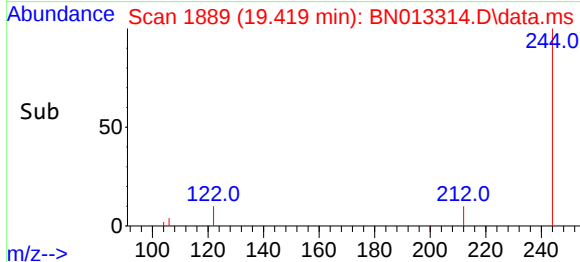
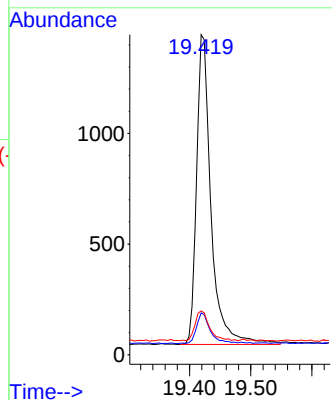
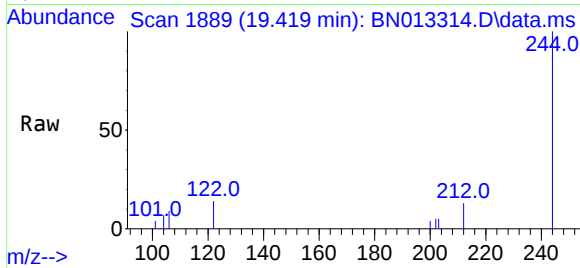




#31
Terphenyl-d14
Concen: 0.32 ng
RT: 19.419 min Scan# 1889
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

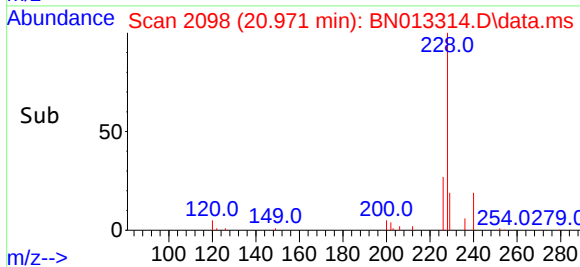
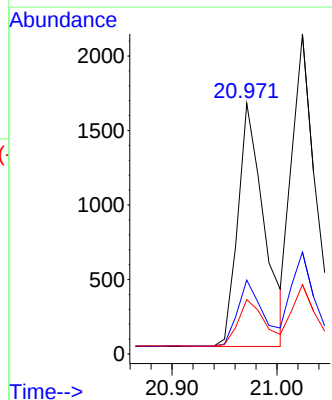
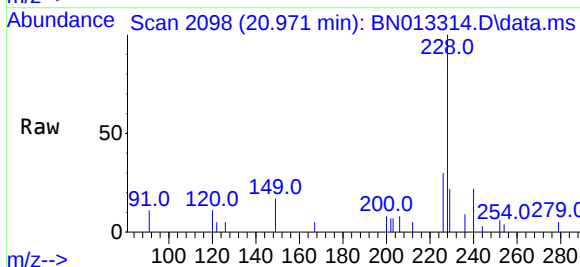
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:244 Resp: 2294
Ion Ratio Lower Upper
244 100
212 13.1 7.3 10.9#
122 13.7 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.28 ng
RT: 20.971 min Scan# 2098
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:228 Resp: 2839
Ion Ratio Lower Upper
228 100
226 29.5 22.3 33.5
229 21.8 15.7 23.5

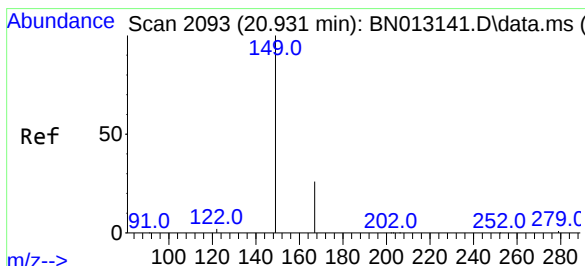
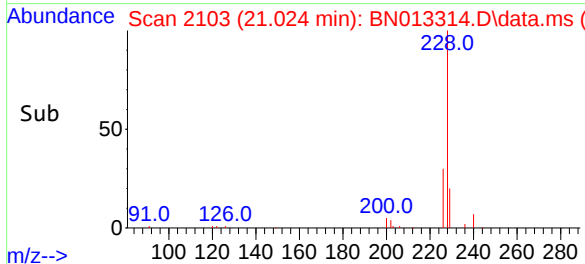
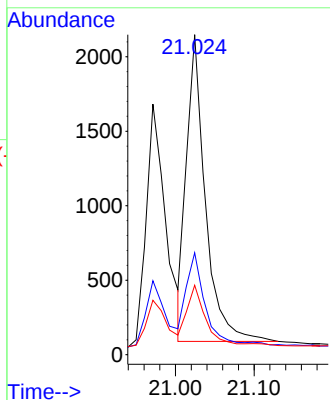
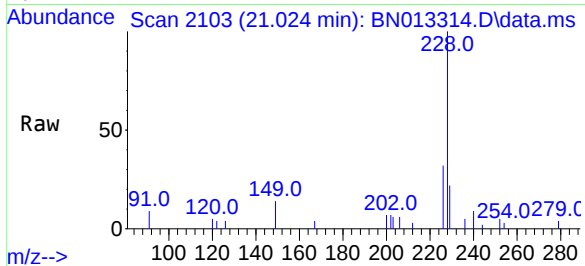




#33
Chrysene
Concen: 0.32 ng
RT: 21.024 min Scan# 2103
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

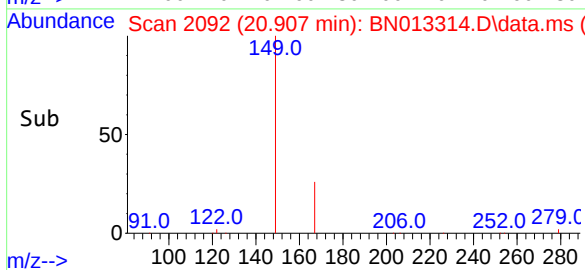
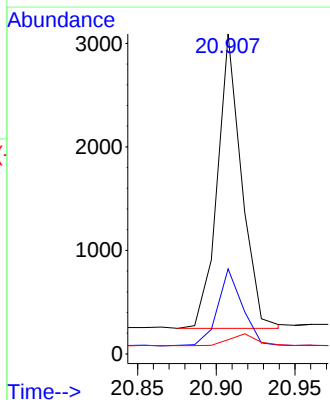
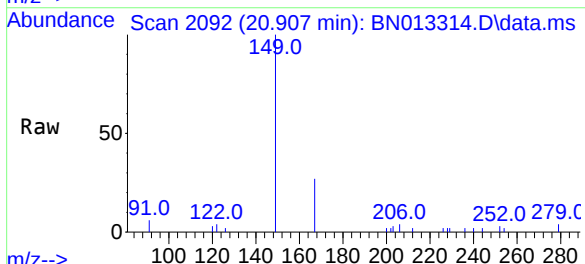
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

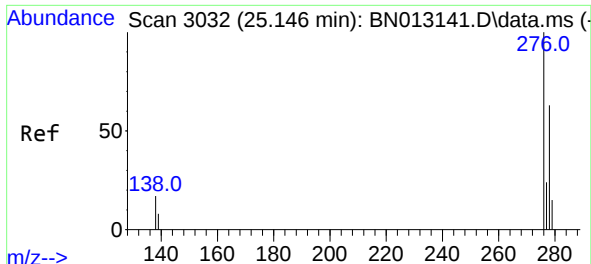
Tgt Ion:228	Resp:	3418
Ion Ratio	Lower	Upper
228	100	
226	31.8	24.2 36.2
229	21.7	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 20.907 min Scan# 2092
Delta R.T. -0.013 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:149	Resp:	3045
Ion Ratio	Lower	Upper
149	100	
167	26.0	23.2 34.8
279	4.6	3.9 5.9

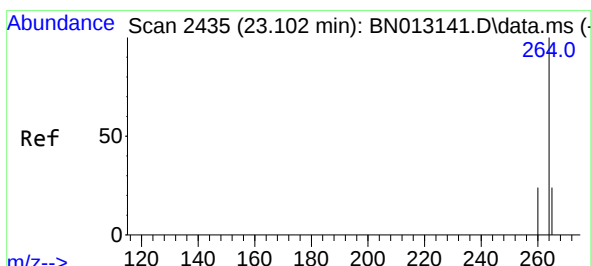
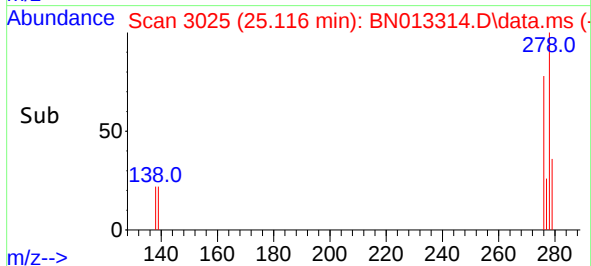
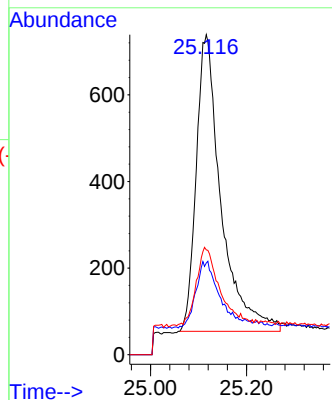
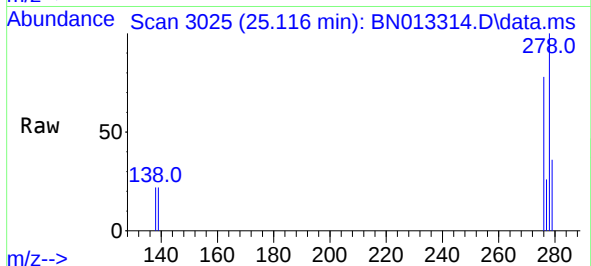




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.116 min Scan# 3025
Delta R.T. -0.006 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

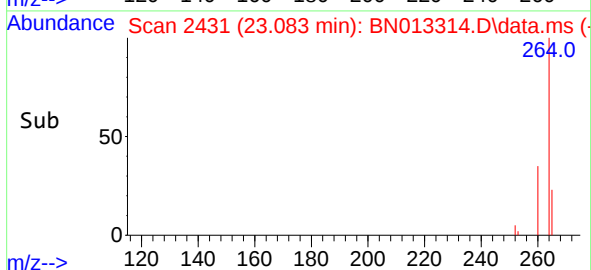
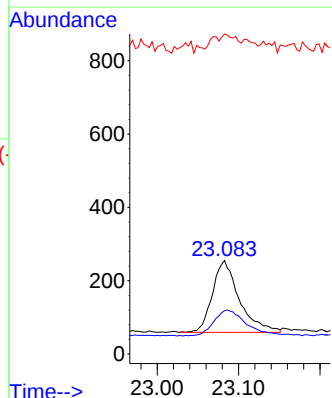
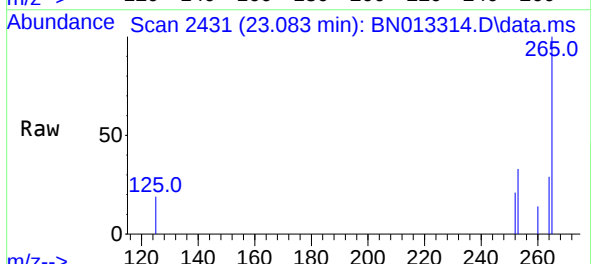
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:276 Resp: 2462
Ion Ratio Lower Upper
276 100
138 18.4 13.3 19.9
277 21.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.083 min Scan# 2431
Delta R.T. -0.003 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:264 Resp: 451
Ion Ratio Lower Upper
264 100
260 46.3 19.8 29.6#
265 342.4 51.4 77.0#

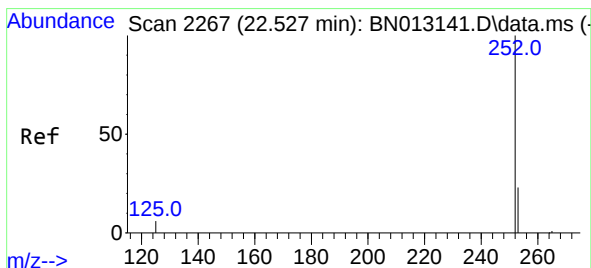
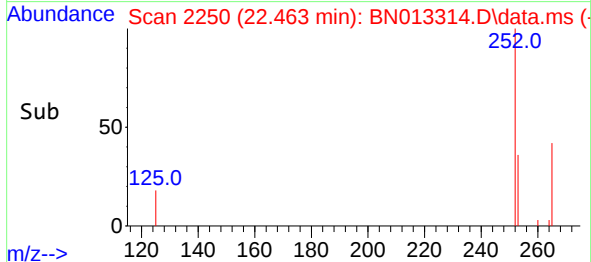
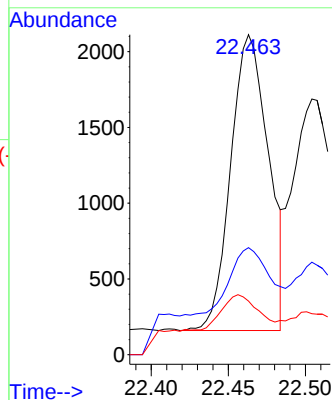
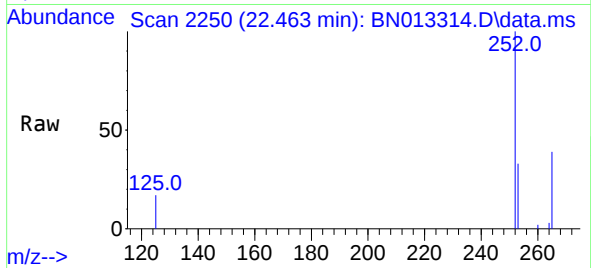




#37
Benzo(b)fluoranthene
Concen: 2.09 ng
RT: 22.463 min Scan# 2250
Delta R.T. -0.010 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

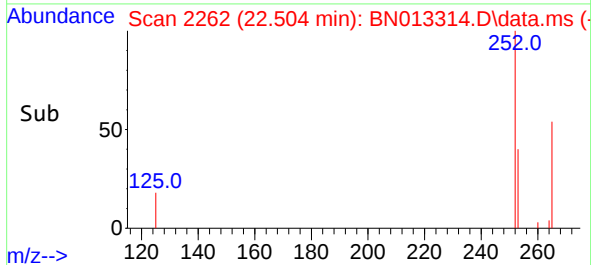
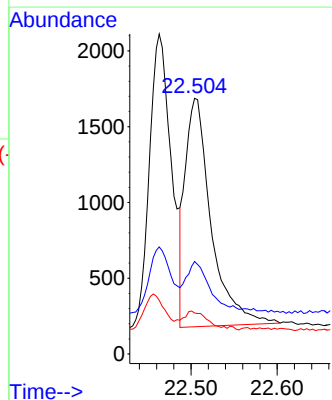
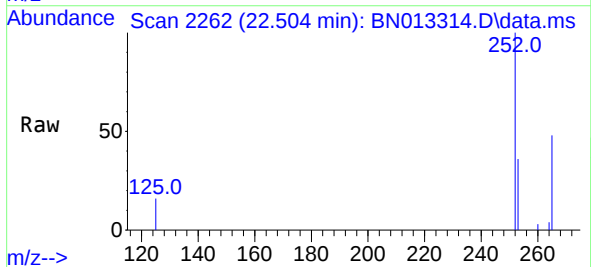
Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:252 Resp: 3324
Ion Ratio Lower Upper
252 100
253 33.5 20.1 30.1#
125 16.8 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 1.73 ng
RT: 22.504 min Scan# 2262
Delta R.T. -0.010 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Tgt Ion:252 Resp: 3150
Ion Ratio Lower Upper
252 100
253 36.2 19.8 29.8#
125 16.1 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.54 ng

RT: 22.997 min Scan# 2406

Delta R.T. -0.003 min

Lab File: BN013314.D

Acq: 24 Dec 2020 05:28

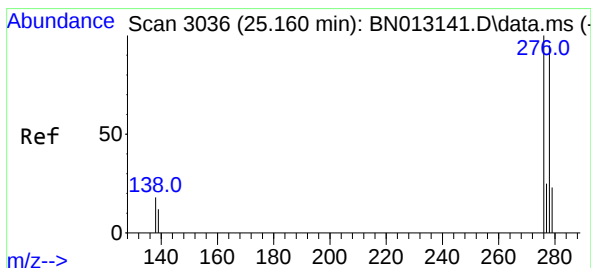
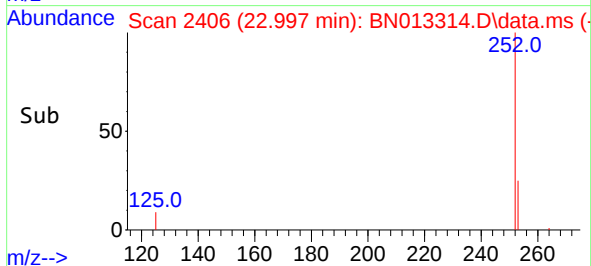
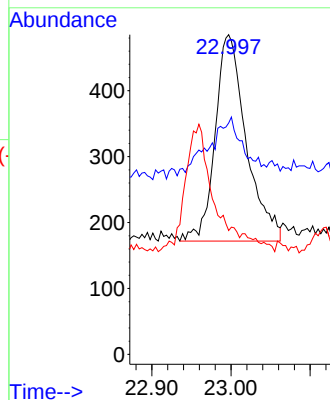
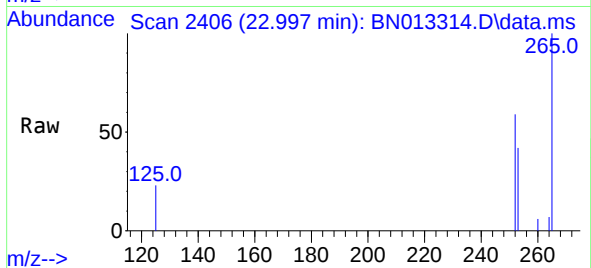
Tgt Ion:252 Resp: 854

Ion Ratio Lower Upper

252 100

253 72.4 21.3 31.9#

125 38.8 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 1.88 ng

RT: 25.116 min Scan# 3025

Delta R.T. -0.016 min

Lab File: BN013314.D

Acq: 24 Dec 2020 05:28

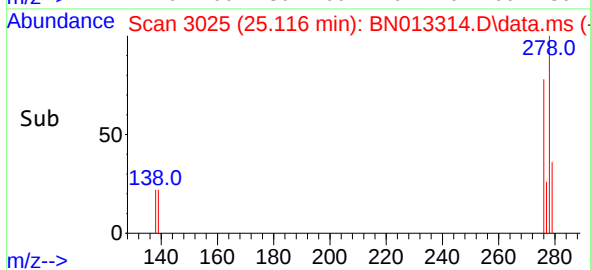
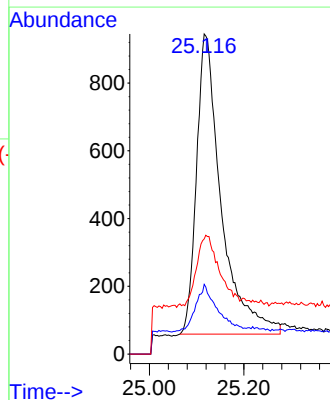
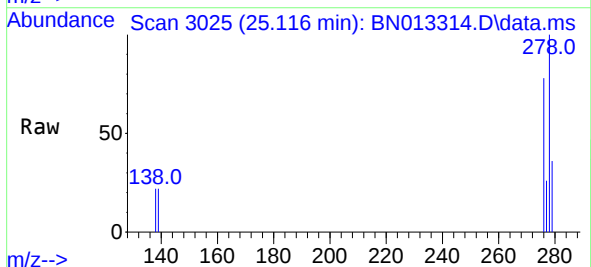
Tgt Ion:278 Resp: 3218

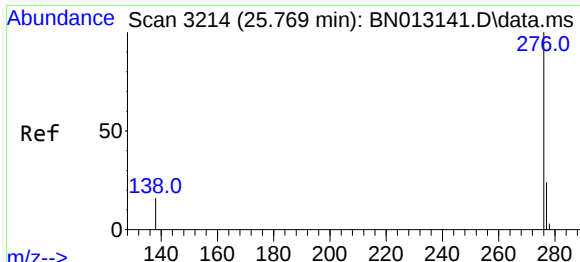
Ion Ratio Lower Upper

278 100

139 21.8 9.3 13.9#

279 36.0 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 1.11 ng
RT: 25.735 min Scan# 3206
Delta R.T. -0.006 min
Lab File: BN013314.D
Acq: 24 Dec 2020 05:28

Instrument :
BNA_N
ClientSampleId :
BPOW1-8-20201215MS

Tgt Ion:276 Resp: 2022
Ion Ratio Lower Upper
276 100
277 32.6 19.8 29.8#
138 24.0 11.7 17.5#

