

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013298.D
 Acq On : 23 Dec 2020 11:19
 Operator : CG/JU
 Sample : L5053-18MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20201210MS

Quant Time: Dec 23 11:58:39 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)

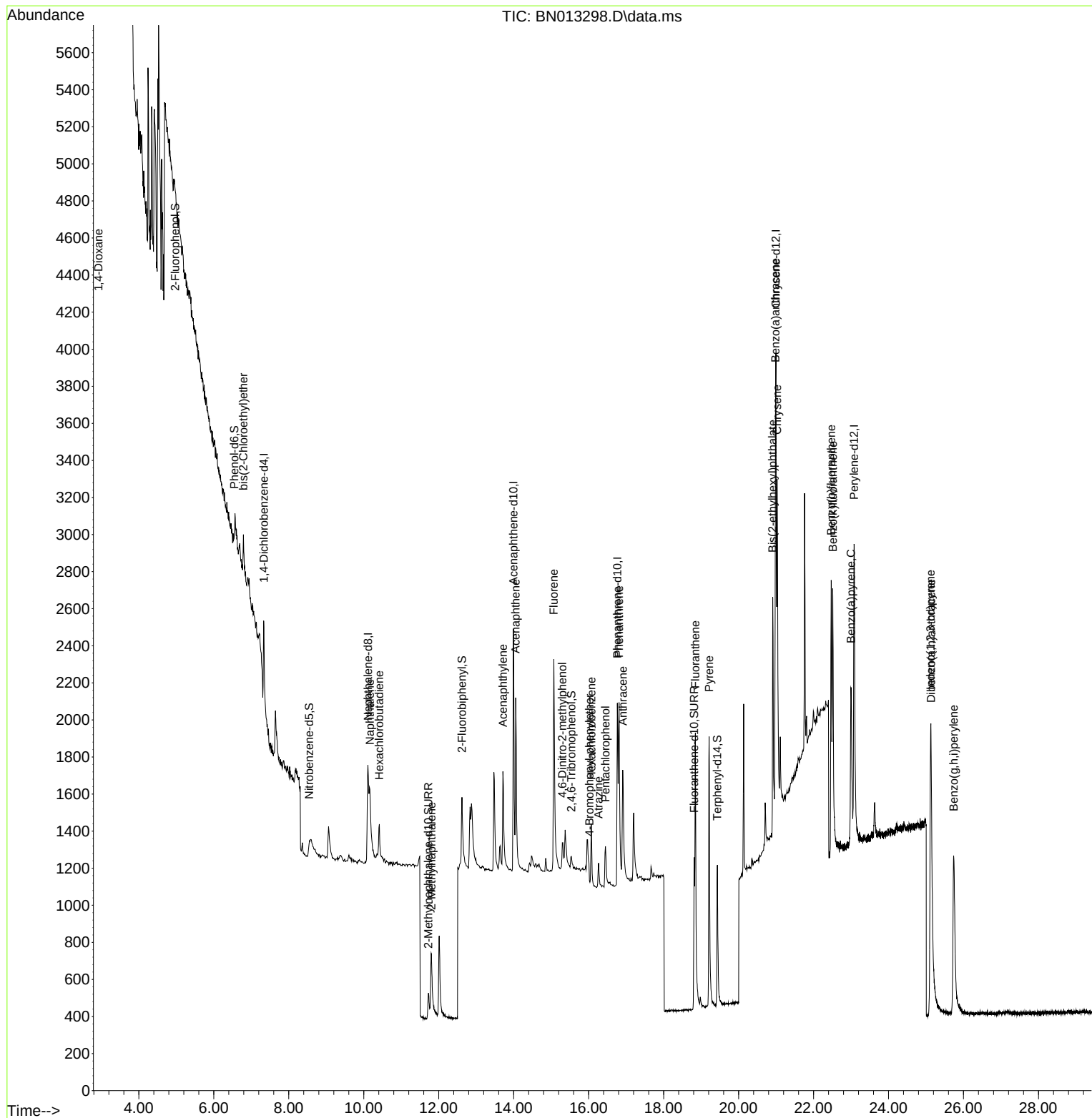
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.338	152	453	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	1511	0.40	ng	# 0.01
13) Acenaphthene-d10	13.991	164	1020	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2305	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	2335	0.40	ng	# 0.00
36) Perylene-d12	23.082	264	2596	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	102	0.05	ng	0.02
5) Phenol-d6	6.549	99	43	0.02	ng	0.00
8) Nitrobenzene-d5	8.540	82	212	0.14	ng	0.04
11) 2-Methylnaphthalene-d10	11.724	152	422	0.16	ng	0.02
14) 2,4,6-Tribromophenol	15.539	330	86	0.13	ng	0.01
15) 2-Fluorobiphenyl	12.621	172	604	0.14	ng	0.01
27) Fluoranthene-d10	18.816	212	1405	0.19	ng	0.00
31) Terphenyl-d14	19.431	244	1236	0.21	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.924	88	961	1.22	ng	95
6) bis(2-Chloroethyl)ether	6.790	93	184	0.16	ng	# 87
9) Naphthalene	10.163	128	740	0.16	ng	# 64
10) Hexachlorobutadiene	10.416	225	164	0.17	ng	# 96
12) 2-Methylnaphthalene	11.804	142	494	0.16	ng	# 87
16) Acenaphthylene	13.712	152	900	0.17	ng	100
17) Acenaphthene	14.054	154	556	0.16	ng	90
18) Fluorene	15.069	166	764	0.17	ng	99
20) 4,6-Dinitro-2-methylph...	15.298	198	13	0.21	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	161	0.36	ng	# 87
22) Hexachlorobenzene	16.069	284	280	0.18	ng	96
23) Atrazine	16.264	200	168	0.12	ng	# 60
24) Pentachlorophenol	16.447	266	189	0.28	ng	98
25) Phenanthrene	16.812	178	1306	0.17	ng	99
26) Anthracene	16.909	178	1067	0.16	ng	98
28) Fluoranthene	18.846	202	1844	0.20	ng	99
30) Pyrene	19.213	202	1878	0.21	ng	99
32) Benzo(a)anthracene	20.984	228	1488	0.18	ng	# 91
33) Chrysene	21.027	228	1923	0.22	ng	# 93
34) Bis(2-ethylhexyl)phtha...	20.910	149	1294	0.05	ng	97
35) Indeno(1,2,3-cd)pyrene	25.122	276	2461	0.20	ng	# 89
37) Benzo(b)fluoranthene	22.469	252	1900	0.21	ng	# 78
38) Benzo(k)fluoranthene	22.514	252	2236	0.21	ng	# 77
39) Benzo(a)pyrene	22.996	252	1746	0.19	ng	# 63
40) Dibenzo(a,h)anthracene	25.135	278	1957	0.20	ng	# 70
41) Benzo(g,h,i)perylene	25.738	276	2375	0.23	ng	# 83

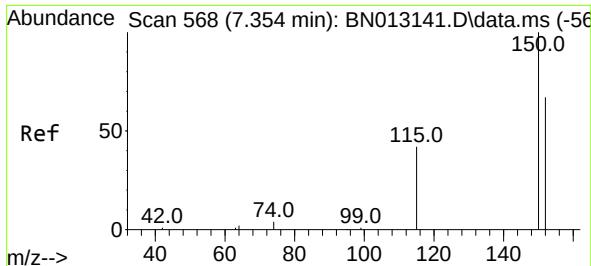
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
Data File : BN013298.D
Acq On : 23 Dec 2020 11:19
Operator : CG/JU
Sample : L5053-18MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

Quant Time: Dec 23 11:58:39 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

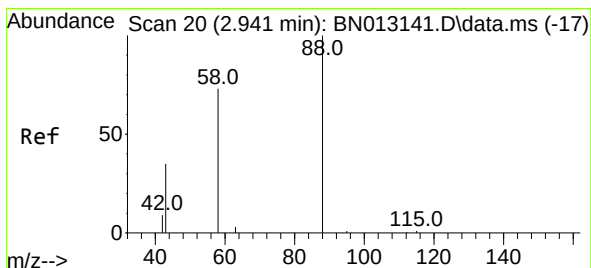
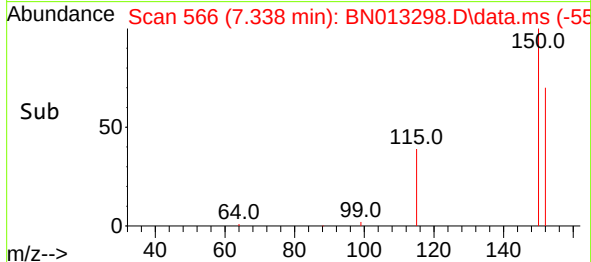
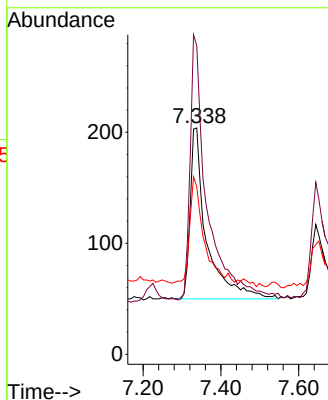
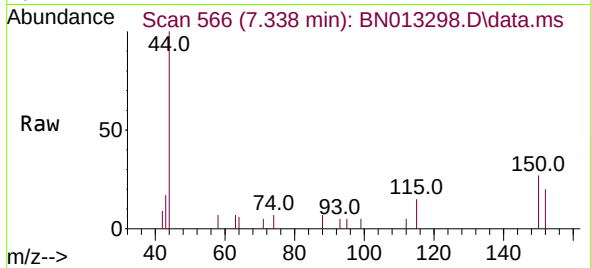




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.338 min Scan# 566
Delta R.T. 0.008 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

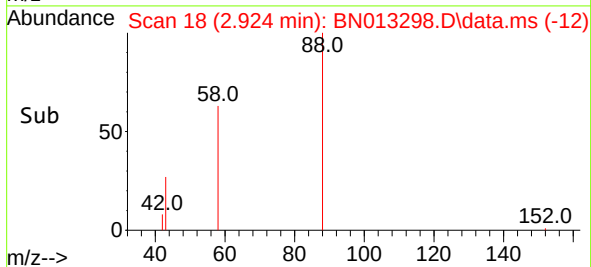
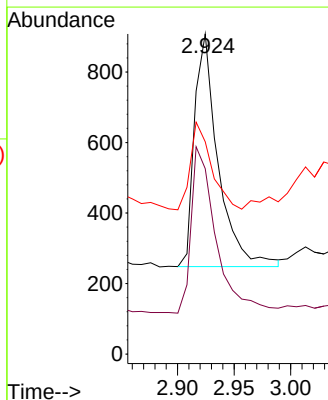
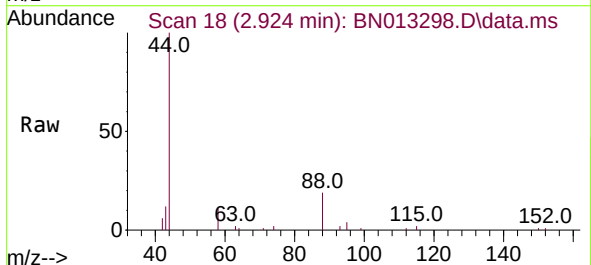
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

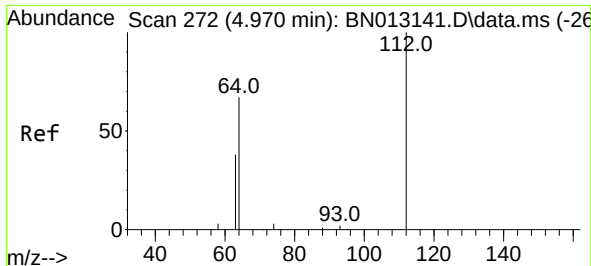
Tgt Ion:152 Resp: 453
Ion Ratio Lower Upper
152 100
150 136.3 116.6 174.8
115 74.0 52.9 79.3



#2
1,4-Dioxane
Concen: 1.22 ng
RT: 2.924 min Scan# 18
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion: 88 Resp: 961
Ion Ratio Lower Upper
88 100
58 75.3 59.4 89.2
43 33.4 32.3 48.5

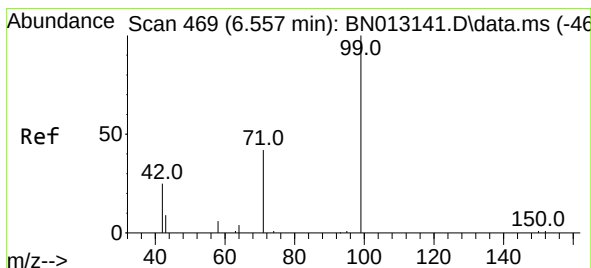
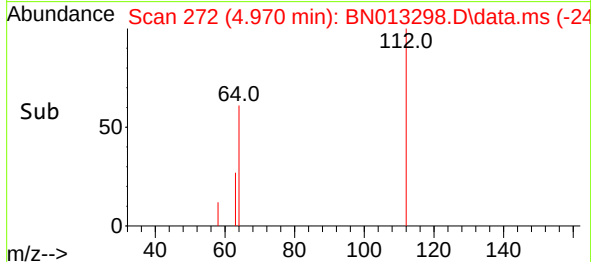
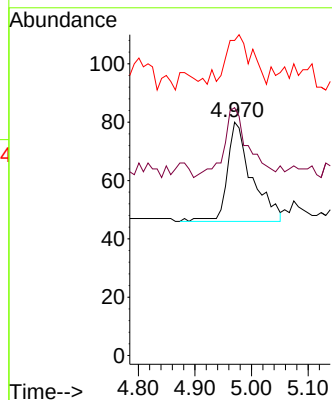
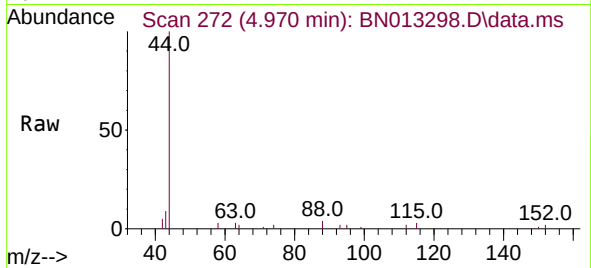




#4
2-Fluorophenol
Concen: 0.05 ng
RT: 4.970 min Scan# 272
Delta R.T. 0.016 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

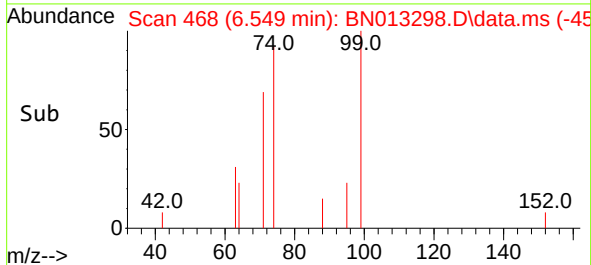
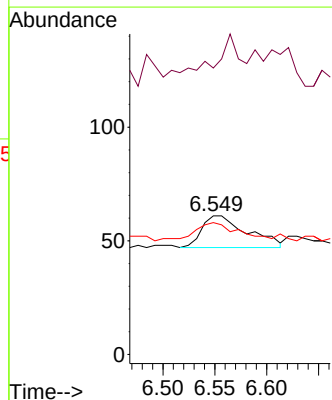
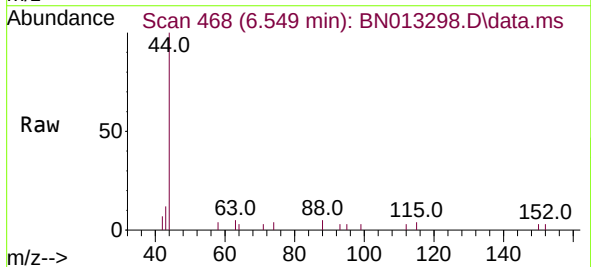
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

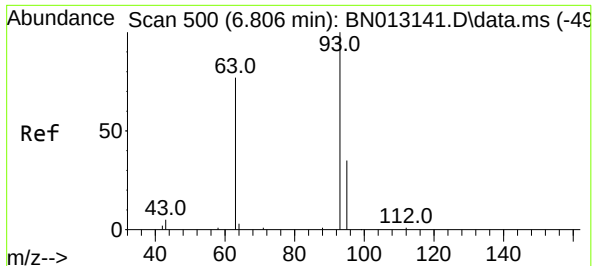
Tgt Ion:112 Resp: 102
Ion Ratio Lower Upper
112 100
64 71.6 49.5 74.3
63 52.0 32.0 48.0#



#5
Phenol-d6
Concen: 0.02 ng
RT: 6.549 min Scan# 468
Delta R.T. 0.008 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion: 99 Resp: 43
Ion Ratio Lower Upper
99 100
42 102.3 22.4 33.6#
71 60.5 37.8 56.6#

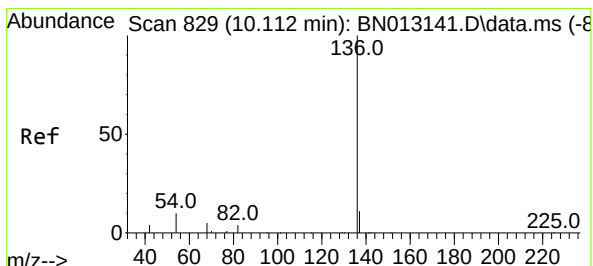
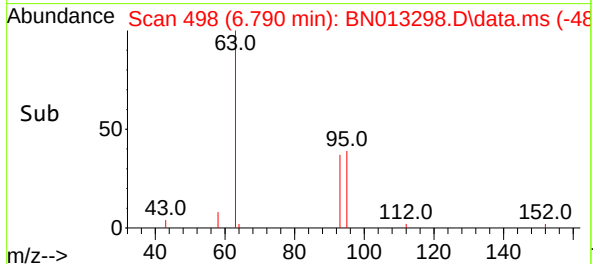
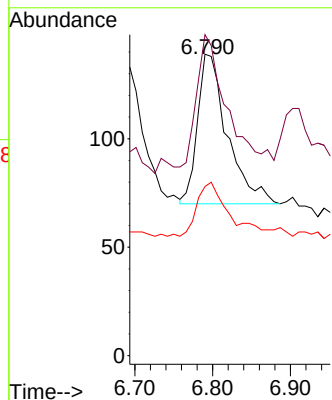
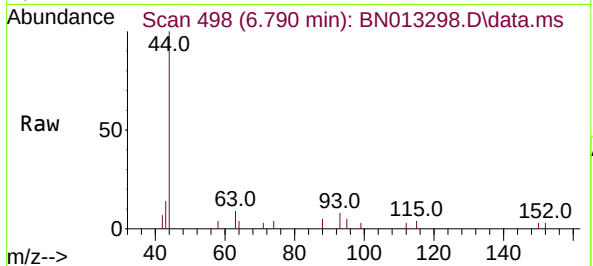




#6
bis(2-Chloroethyl)ether
Concen: 0.16 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.008 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

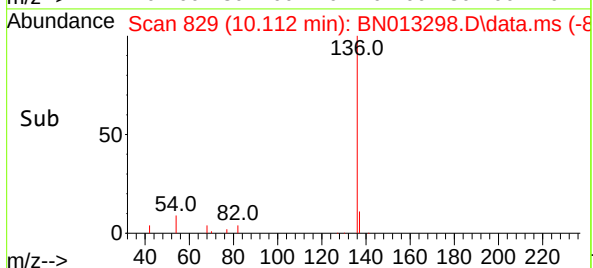
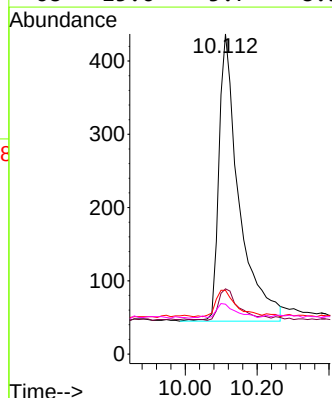
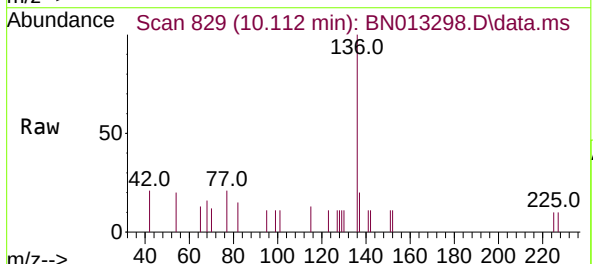
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

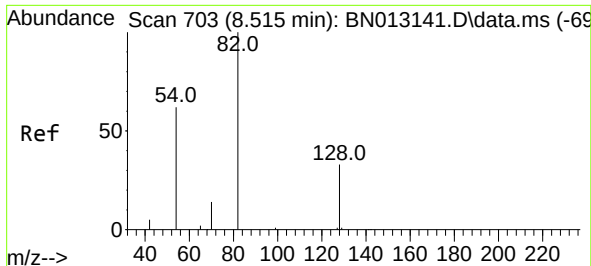
Tgt Ion:	93	Resp:	184
Ion	Ratio	Lower	Upper
93	100		
63	89.1	63.1	94.7
95	40.8	26.1	39.1#



#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. 0.013 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:	136	Resp:	1511
Ion	Ratio	Lower	Upper
136	100		
137	20.4	10.6	15.8#
54	19.9	8.6	12.8#
68	15.6	5.7	8.5#

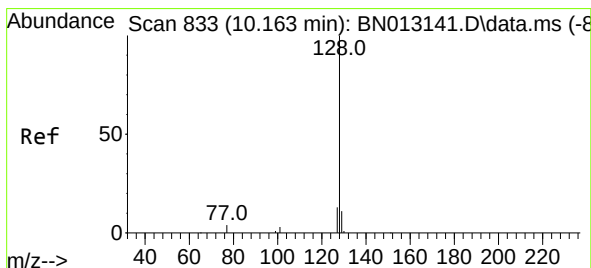
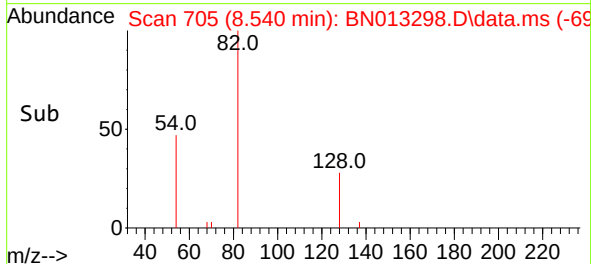
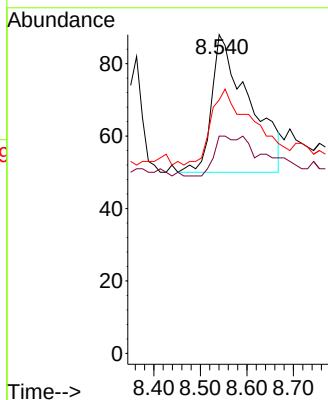
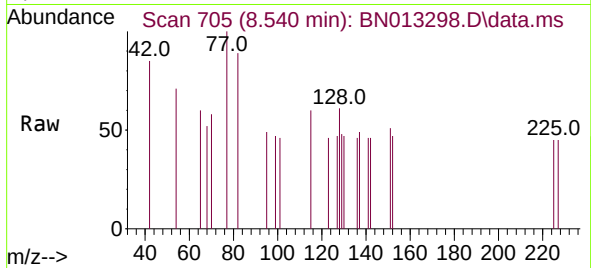




#8
Nitrobenzene-d5
Concen: 0.14 ng
RT: 8.540 min Scan# 705
Delta R.T. 0.038 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

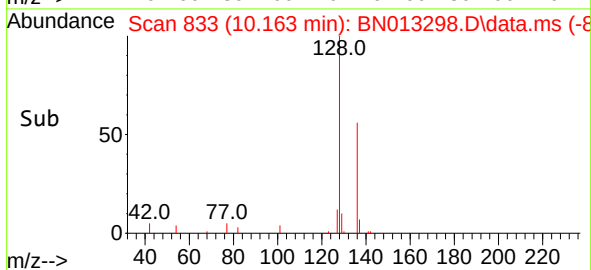
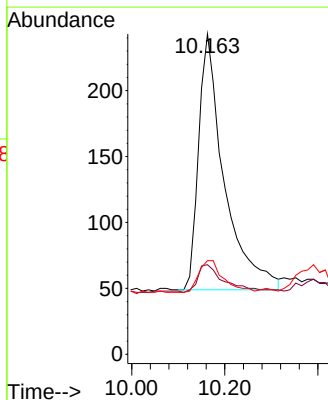
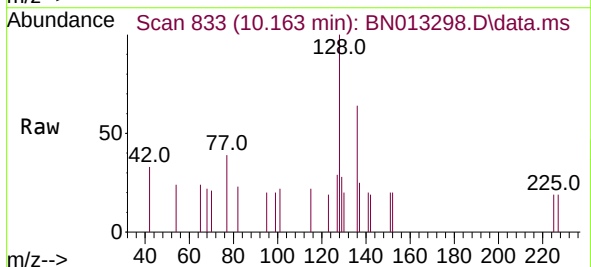
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

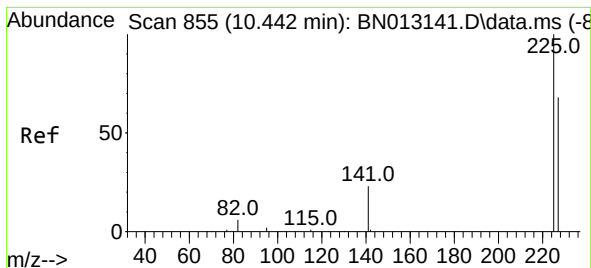
Tgt Ion: 82 Resp: 212
Ion Ratio Lower Upper
82 100
128 68.2 30.6 46.0#
54 79.5 48.3 72.5#



#9
Naphthalene
Concen: 0.16 ng
RT: 10.163 min Scan# 833
Delta R.T. 0.013 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion: 128 Resp: 740
Ion Ratio Lower Upper
128 100
129 28.0 9.8 14.8#
127 29.2 12.2 18.4#





#10

Hexachlorobutadiene

Concen: 0.17 ng

RT: 10.416 min Scan# 853

Delta R.T. -0.000 min

Lab File: BN013298.D

Acq: 23 Dec 2020 11:19

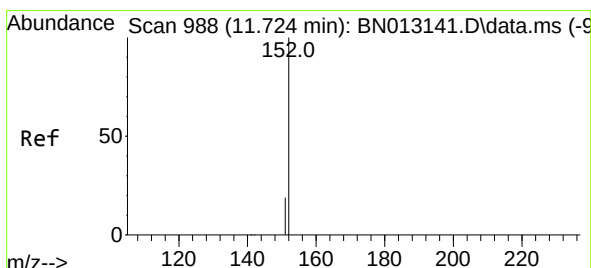
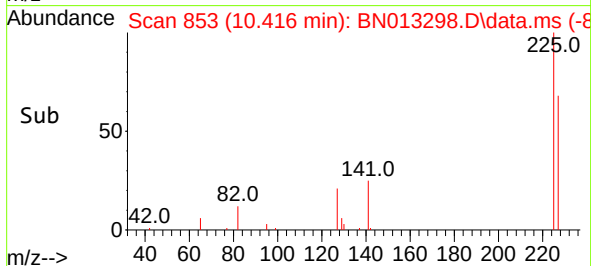
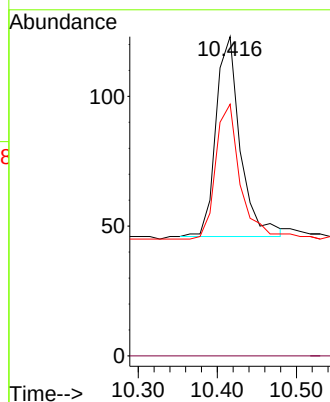
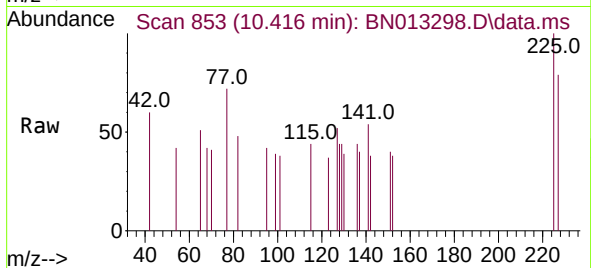
Instrument :

BNA_N

ClientSampleId :

RE125D3-20201210MS

Tgt Ion:	225	Resp:	164
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	67.1	51.0	76.6



#11

2-Methylnaphthalene-d10

Concen: 0.16 ng

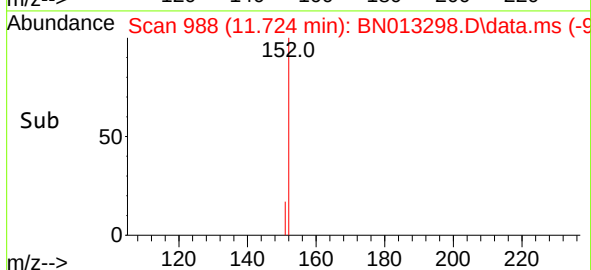
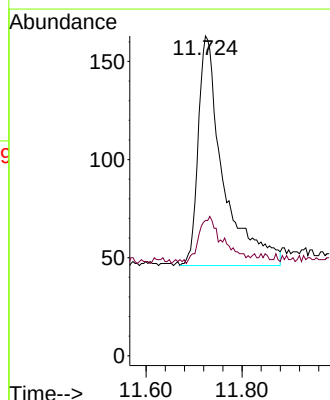
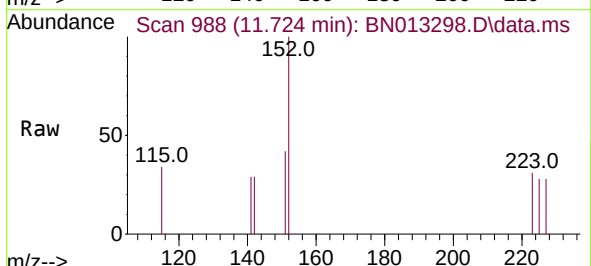
RT: 11.724 min Scan# 988

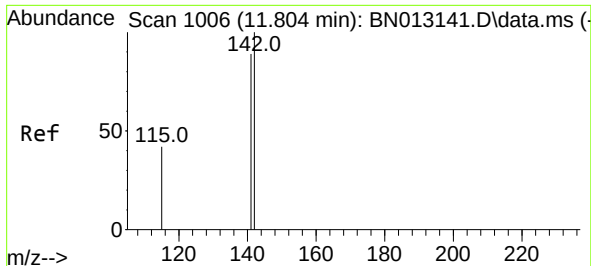
Delta R.T. 0.018 min

Lab File: BN013298.D

Acq: 23 Dec 2020 11:19

Tgt Ion:	152	Resp:	422
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.7	25.1

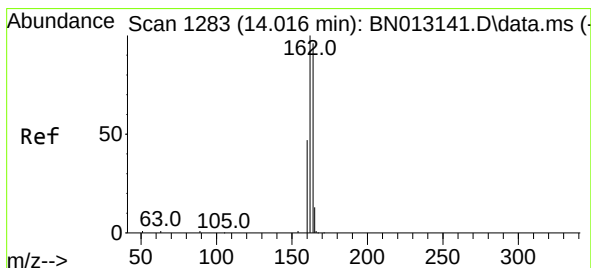
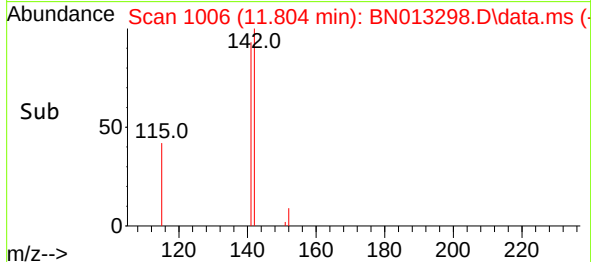
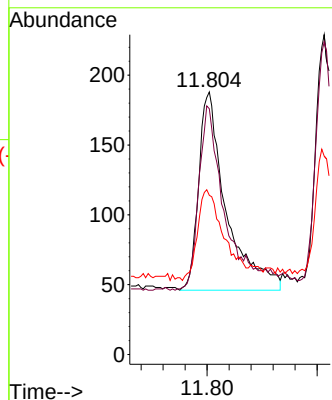
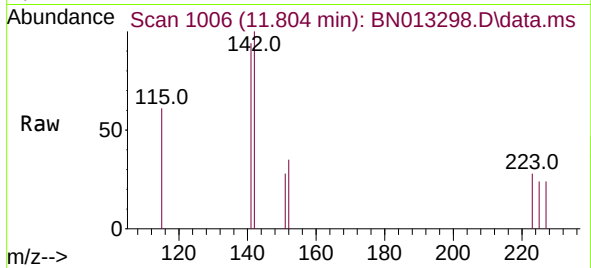




#12
2-Methylnaphthalene
Concen: 0.16 ng
RT: 11.804 min Scan# 1006
Delta R.T. 0.018 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

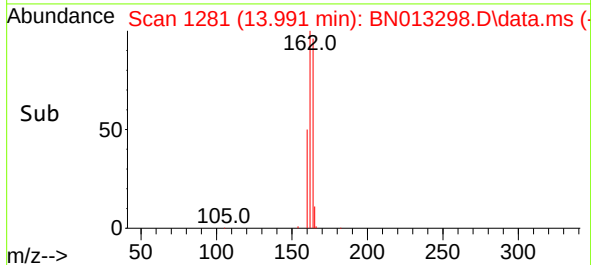
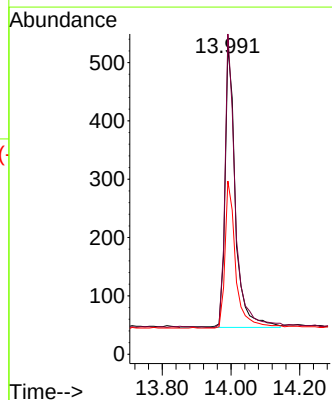
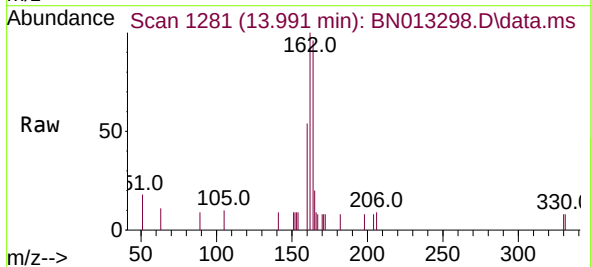
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

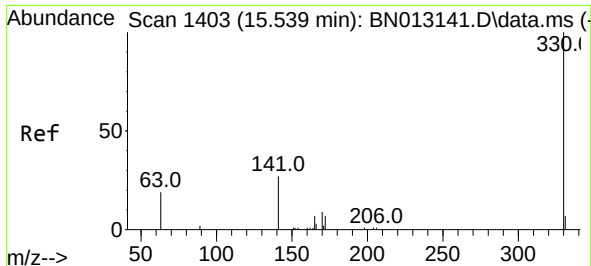
Tgt Ion:142 Resp: 494
Ion Ratio Lower Upper
142 100
141 93.6 69.4 104.2
115 60.6 35.7 53.5#



#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:164 Resp: 1020
Ion Ratio Lower Upper
164 100
162 104.2 80.6 120.8
160 56.4 39.5 59.3

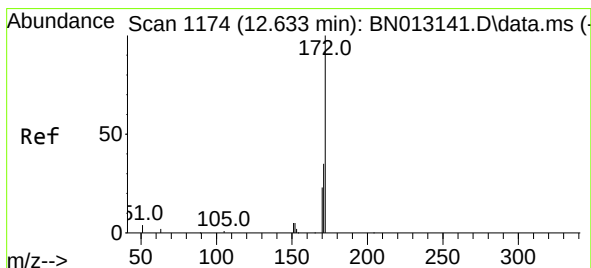
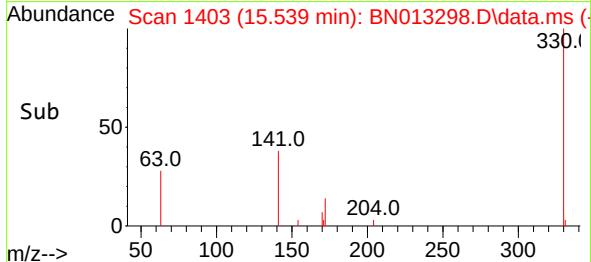
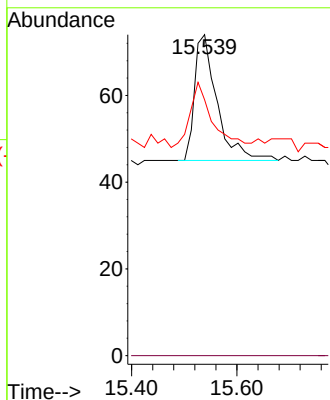
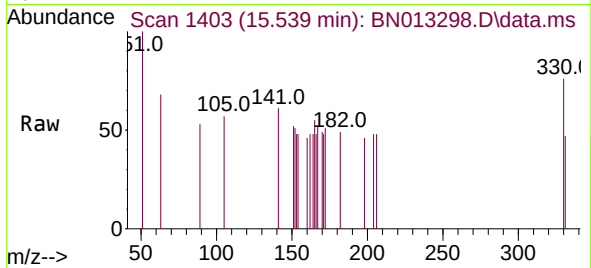




#14
2,4,6-Tribromophenol
Concen: 0.13 ng
RT: 15.539 min Scan# 1403
Delta R.T. 0.013 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

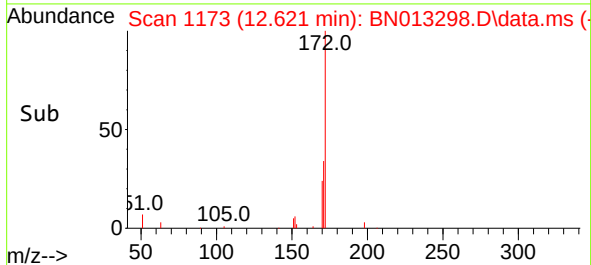
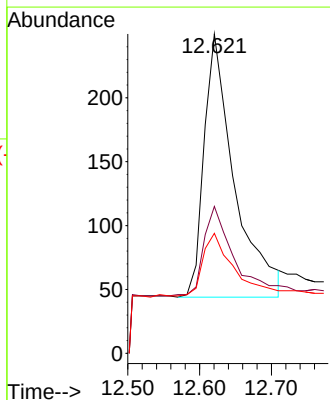
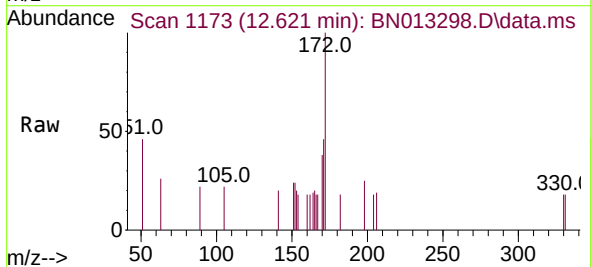
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

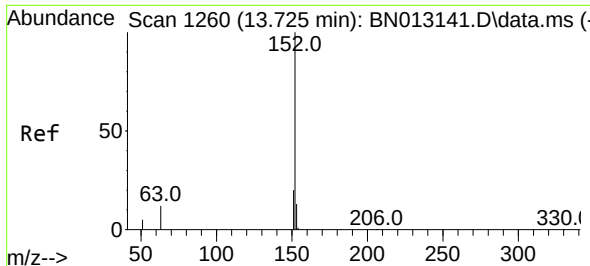
Tgt Ion:330 Resp: 86
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.2 34.4 51.6



#15
2-Fluorobiphenyl
Concen: 0.14 ng
RT: 12.621 min Scan# 1173
Delta R.T. 0.013 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:172 Resp: 604
Ion Ratio Lower Upper
172 100
171 46.0 28.2 42.4#
170 37.6 20.0 30.0#

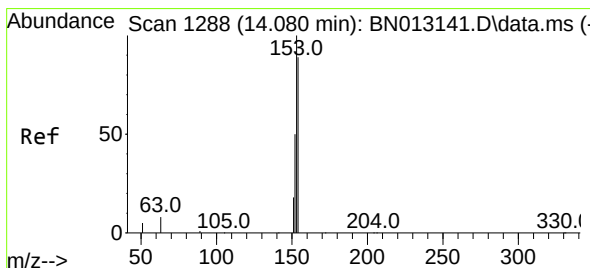
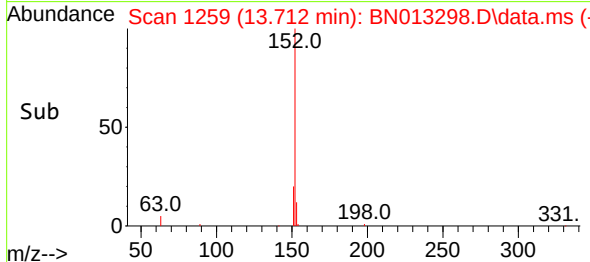
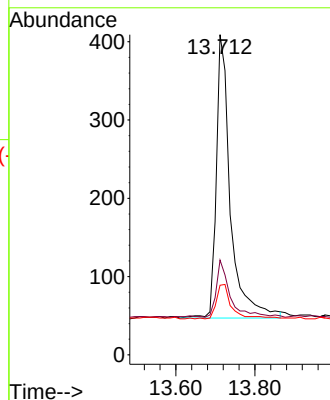
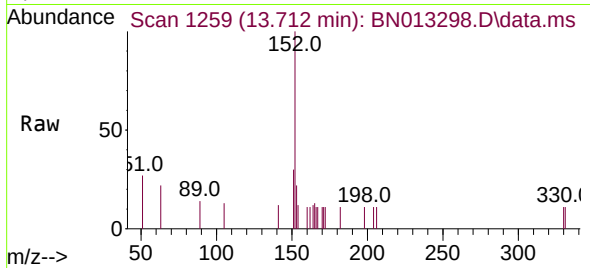




#16
Acenaphthylene
Concen: 0.17 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

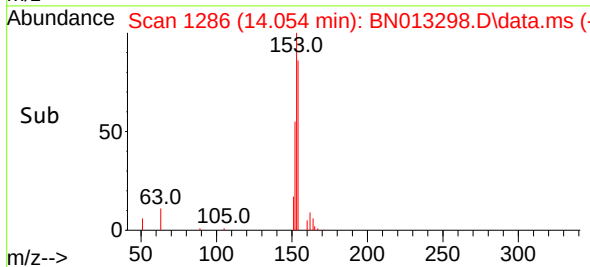
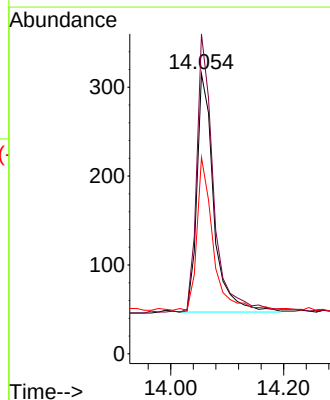
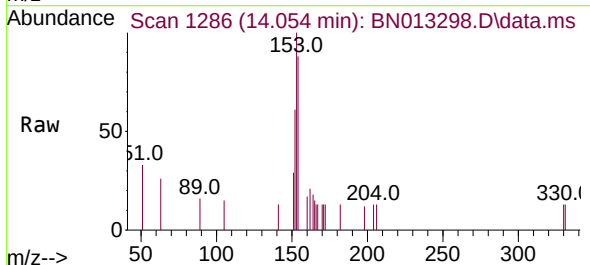
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

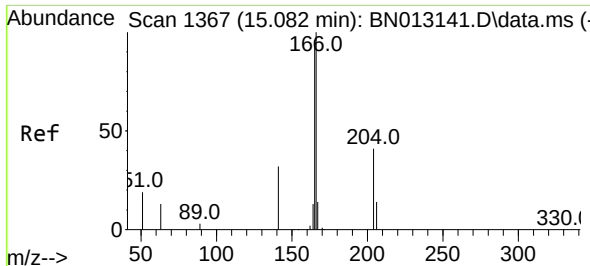
Tgt Ion:	152	Resp:	900
Ion Ratio	Lower	Upper	
152	100		
151	19.9	15.8	23.8
153	13.3	10.6	16.0



#17
Acenaphthene
Concen: 0.16 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:	154	Resp:	556
Ion Ratio	Lower	Upper	
154	100		
153	116.2	83.6	125.4
152	61.2	43.9	65.9

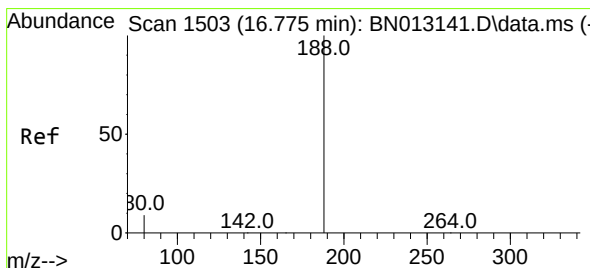
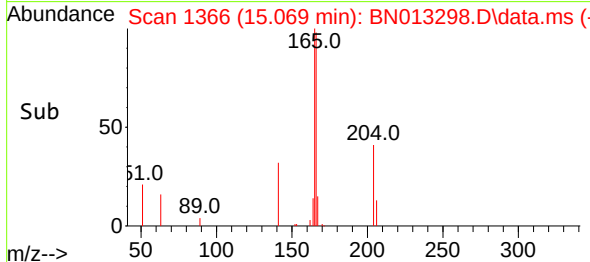
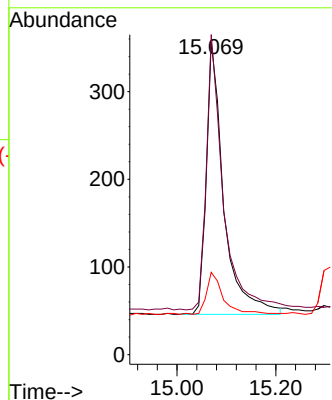
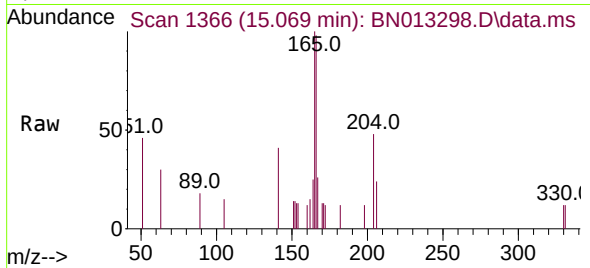




#18
Fluorene
Concen: 0.17 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

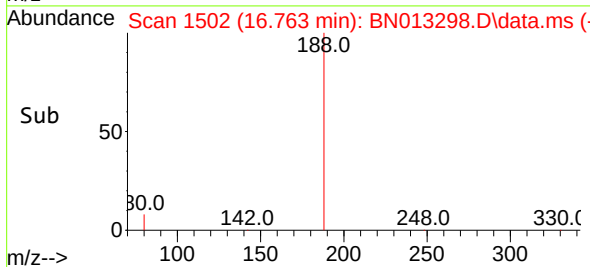
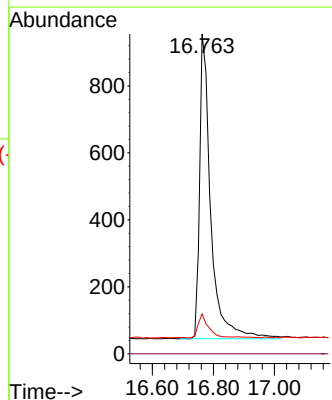
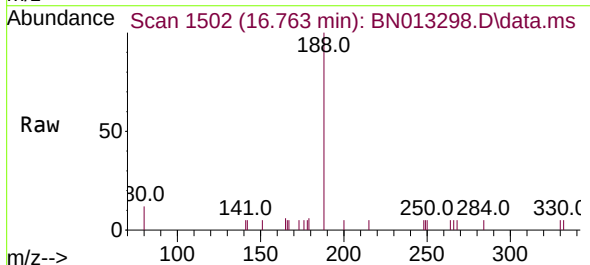
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

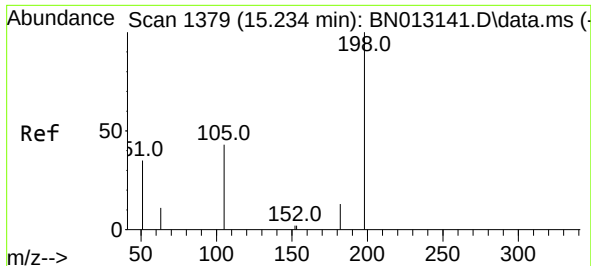
Tgt Ion:166 Resp: 764
Ion Ratio Lower Upper
166 100
165 97.6 78.6 118.0
167 14.8 10.7 16.1



#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:188 Resp: 2305
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.5 5.0 7.4#

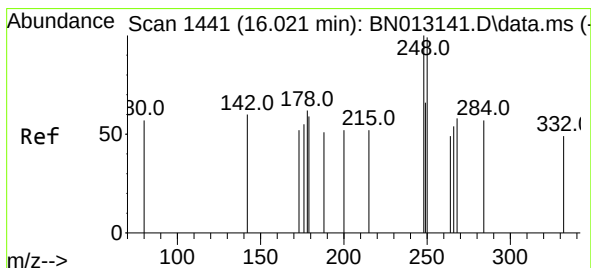
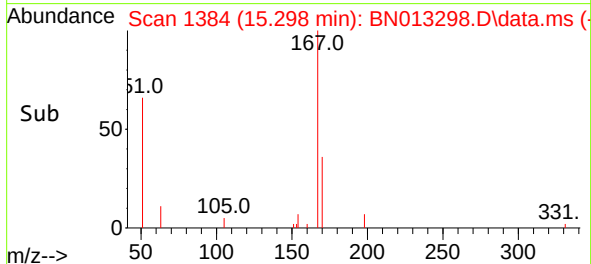
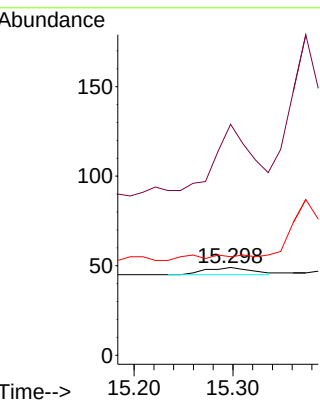
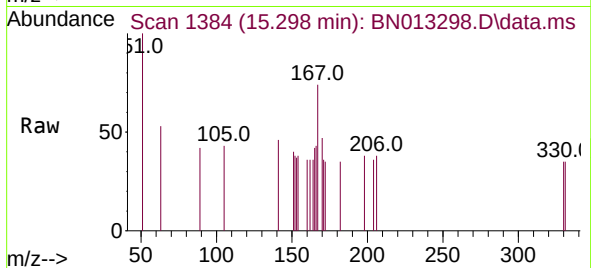




#20
4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.298 min Scan# 1384
Delta R.T. 0.076 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

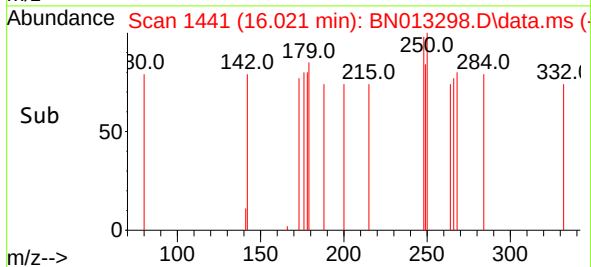
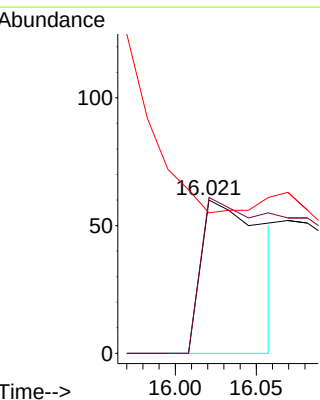
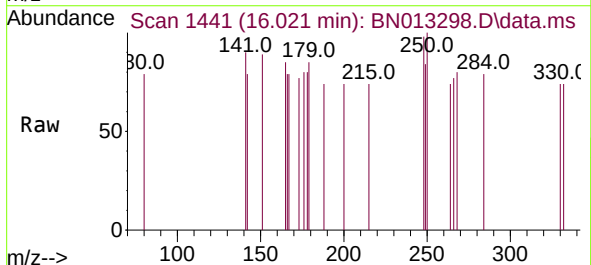
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

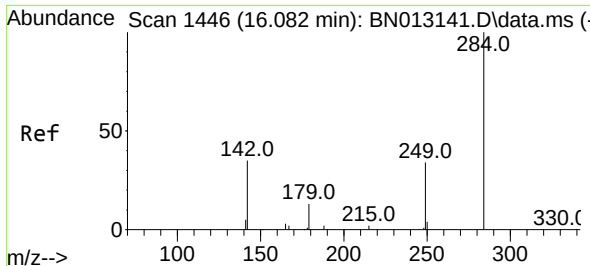
Tgt Ion:198 Resp: 13
Ion Ratio Lower Upper
198 100
51 263.3 43.5 65.3#
105 112.2 27.2 40.8#



#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:248 Resp: 161
Ion Ratio Lower Upper
248 100
250 101.7 77.3 115.9
141 91.7 57.8 86.8#

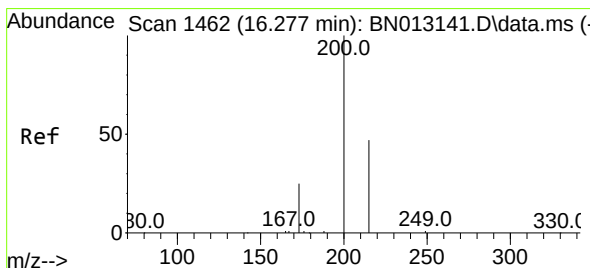
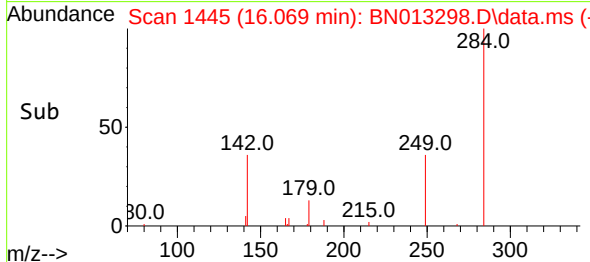
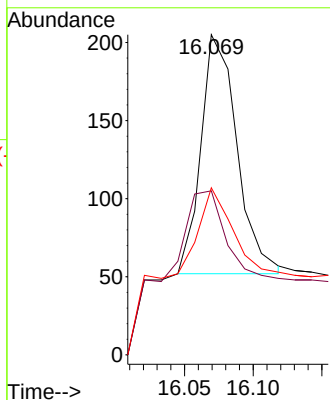
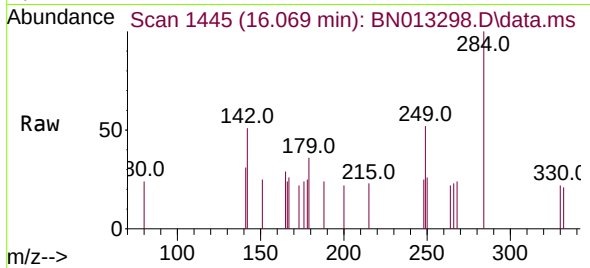




#22
Hexachlorobenzene
Concen: 0.18 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

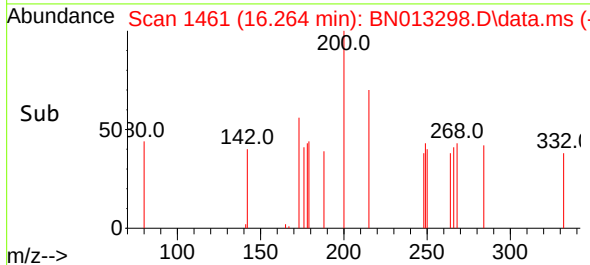
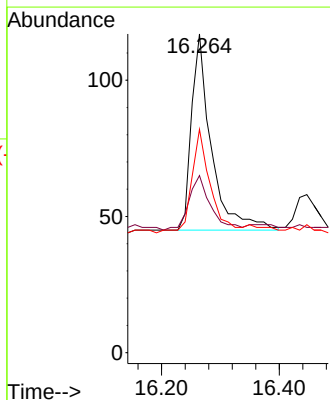
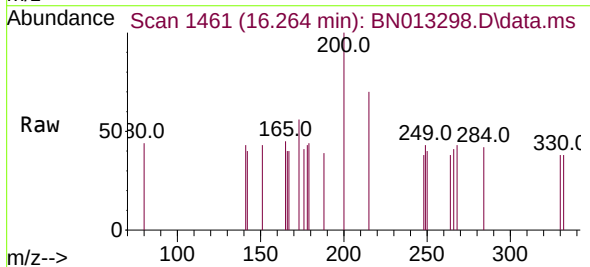
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

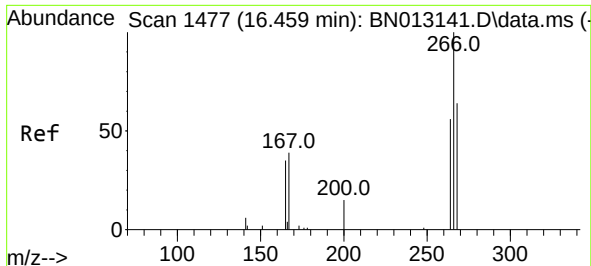
Tgt Ion:	284	Resp:	280
Ion Ratio	Lower	Upper	
284	100		
142	36.1	32.0	48.0
249	32.9	27.0	40.6



#23
Atrazine
Concen: 0.12 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:	200	Resp:	168
Ion Ratio	Lower	Upper	
200	100		
173	55.6	22.8	34.2#
215	70.1	38.1	57.1#

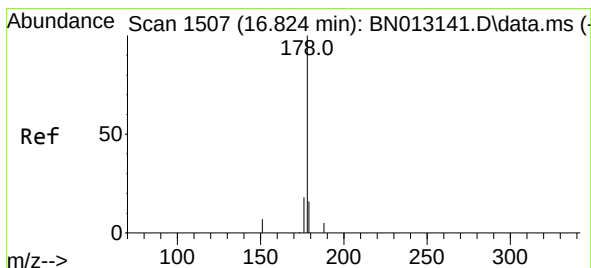
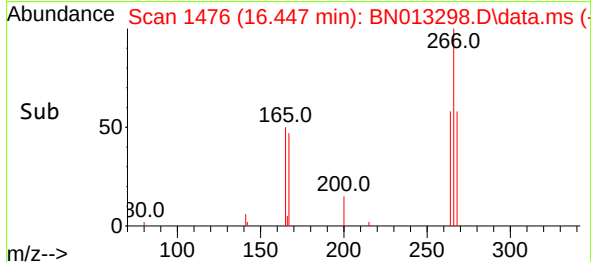
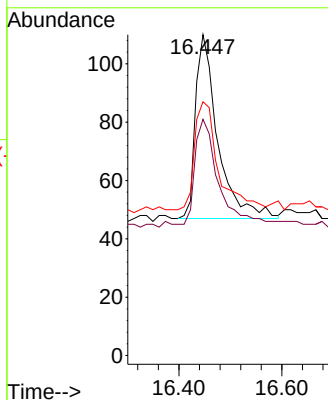
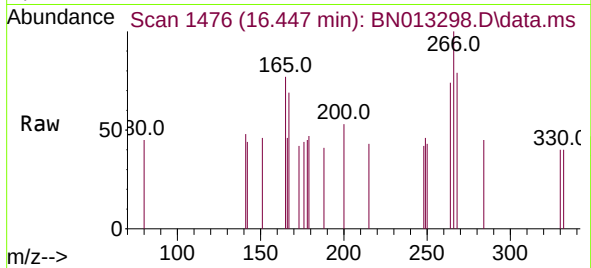




#24
Pentachlorophenol
Concen: 0.28 ng
RT: 16.447 min Scan# 1476
Delta R.T. 0.012 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

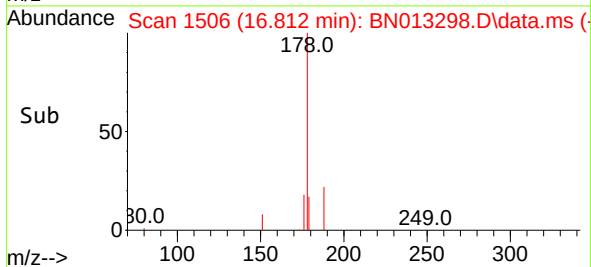
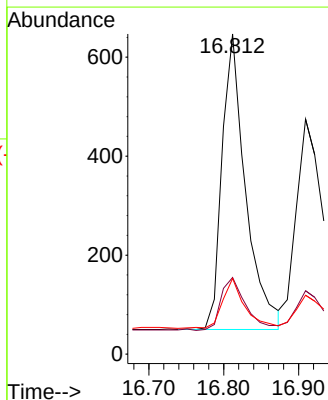
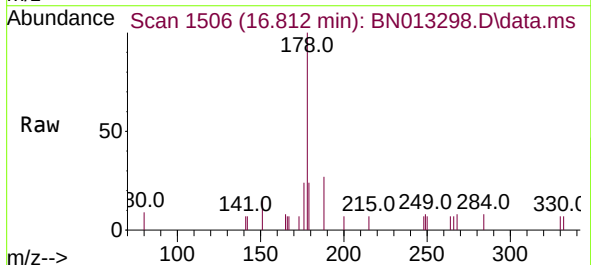
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

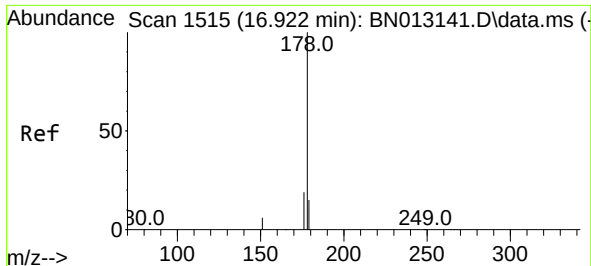
Tgt Ion:	266	Resp:	189
Ion	Ratio	Lower	Upper
266	100		
264	64.6	50.9	76.3
268	62.4	51.5	77.3



#25
Phenanthrene
Concen: 0.17 ng
RT: 16.812 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:	178	Resp:	1306
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.8	22.2
179	16.1	12.4	18.6

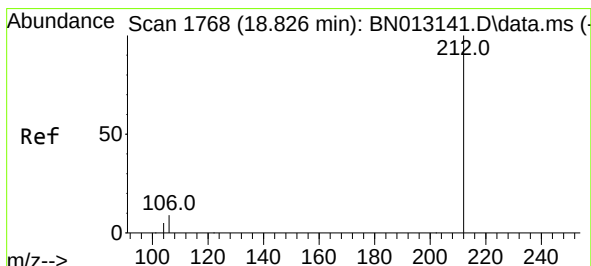
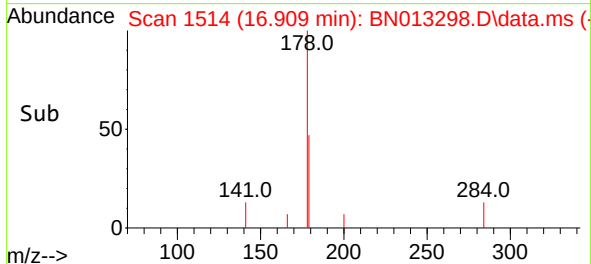
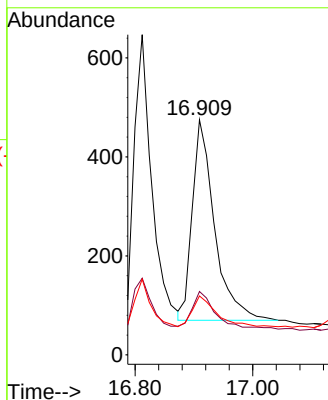
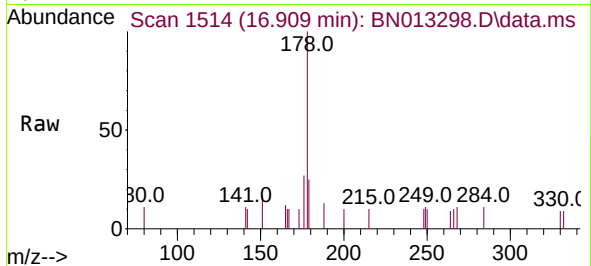




#26
 Anthracene
 Concen: 0.16 ng
 RT: 16.909 min Scan# 1514
 Delta R.T. 0.012 min
 Lab File: BN013298.D
 Acq: 23 Dec 2020 11:19

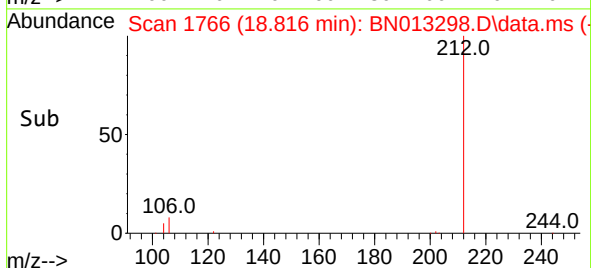
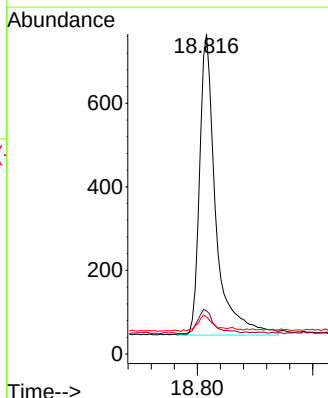
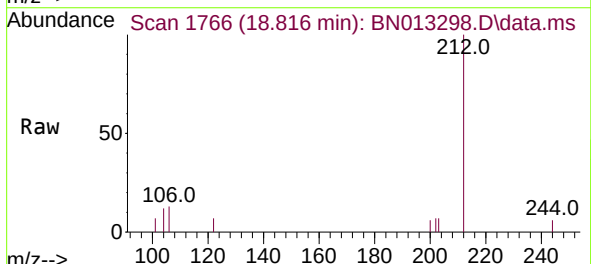
Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20201210MS

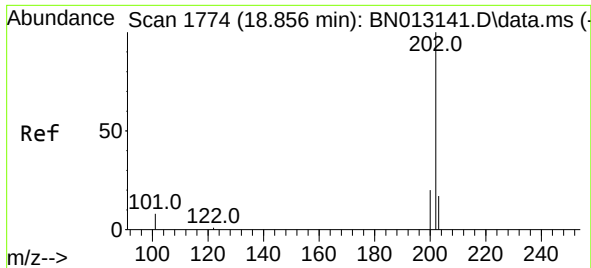
Tgt Ion:	178	Resp:	1067
Ion Ratio	Lower	Upper	
178	100		
176	19.7	14.8	22.2
179	16.4	12.5	18.7



#27
 Fluoranthene-d10
 Concen: 0.19 ng
 RT: 18.816 min Scan# 1766
 Delta R.T. -0.000 min
 Lab File: BN013298.D
 Acq: 23 Dec 2020 11:19

Tgt Ion:	212	Resp:	1405
Ion Ratio	Lower	Upper	
212	100		
106	8.0	6.8	10.2
104	5.2	4.1	6.1

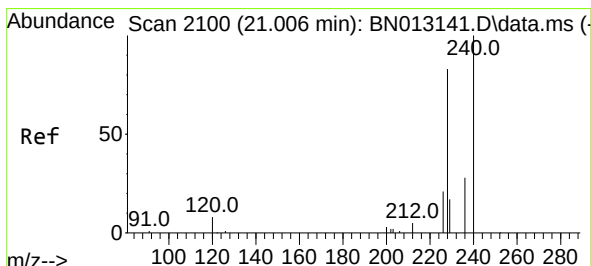
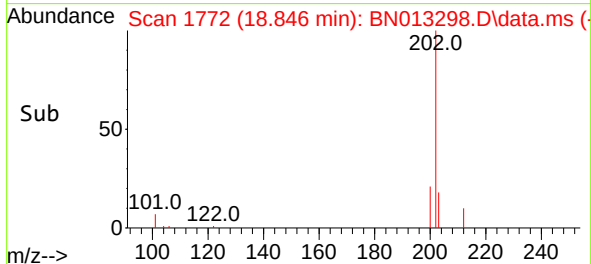
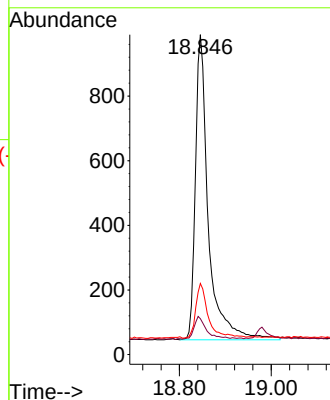
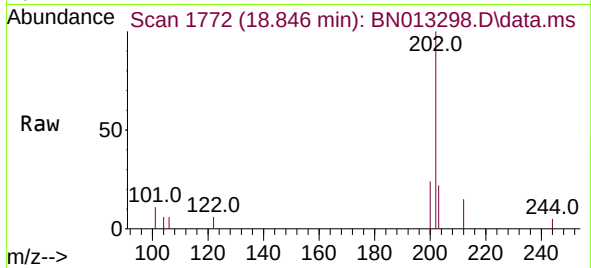




#28
Fluoranthene
Concen: 0.20 ng
RT: 18.846 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

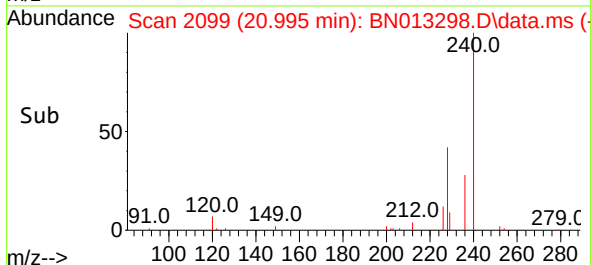
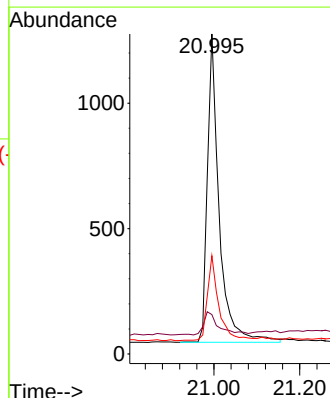
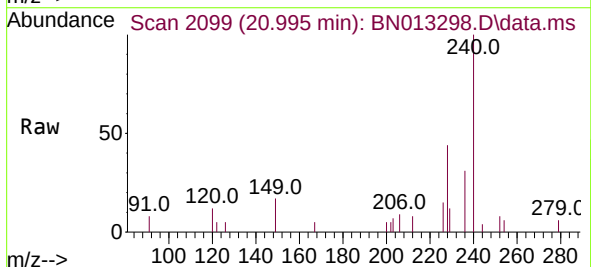
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

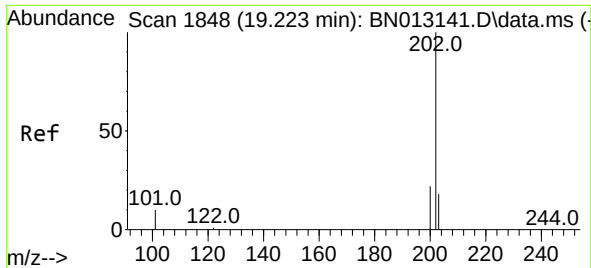
Tgt Ion:	202	Resp:	1844
Ion Ratio	Lower	Upper	
202	100		
101	7.4	5.8	8.6
203	17.4	13.7	20.5



#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.995 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:	240	Resp:	2335
Ion Ratio	Lower	Upper	
240	100		
120	12.3	5.3	7.9#
236	30.7	21.8	32.8

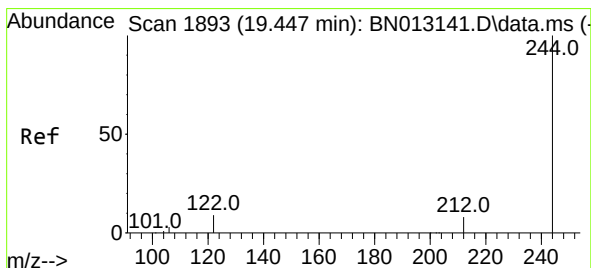
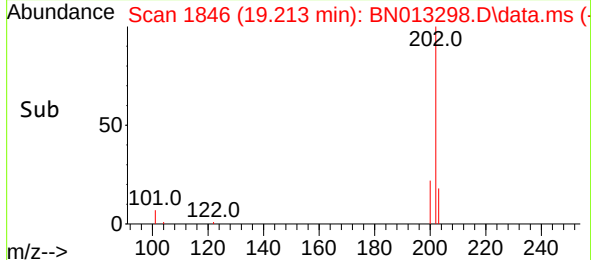
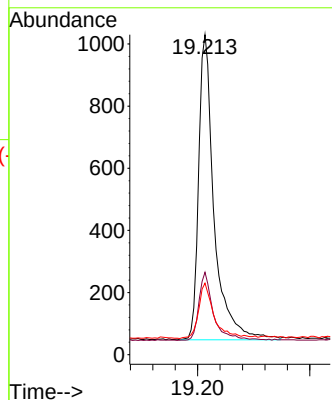
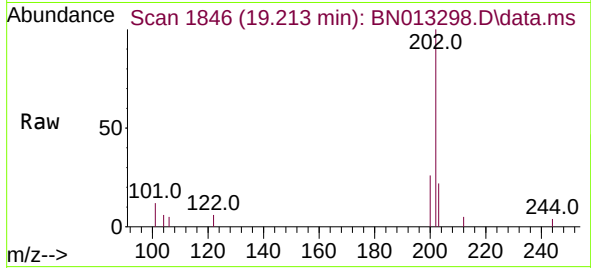




#30
Pyrene
Concen: 0.21 ng
RT: 19.213 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

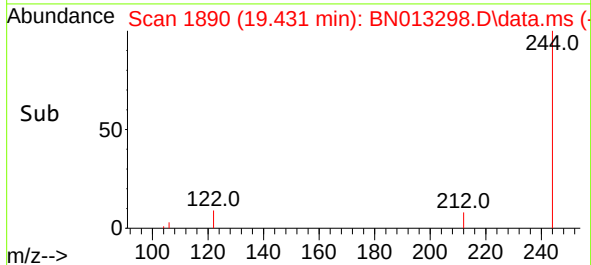
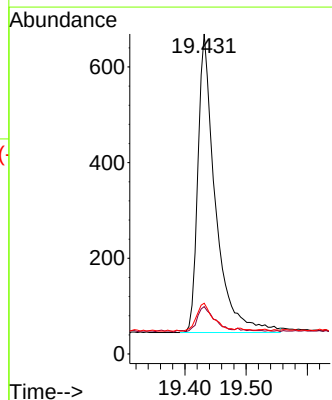
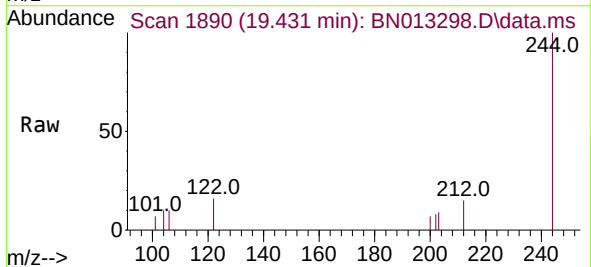
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

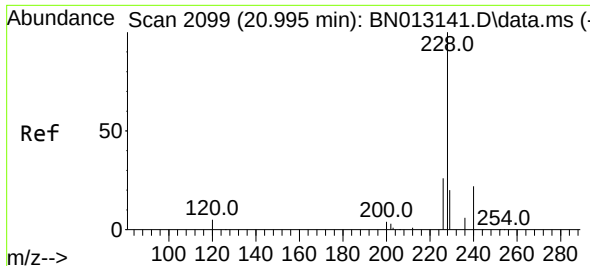
Tgt Ion:	202	Resp:	1878
Ion Ratio	Lower	Upper	
202	100		
200	20.9	16.6	24.8
203	17.8	13.8	20.8



#31
Terphenyl-d14
Concen: 0.21 ng
RT: 19.431 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:	244	Resp:	1236
Ion Ratio	Lower	Upper	
244	100		
212	14.8	7.3	10.9#
122	15.8	7.3	10.9#

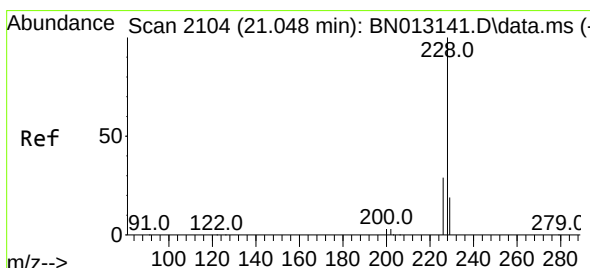
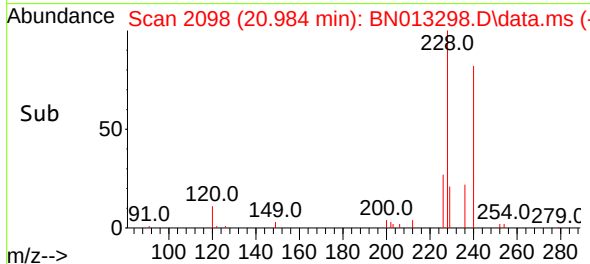
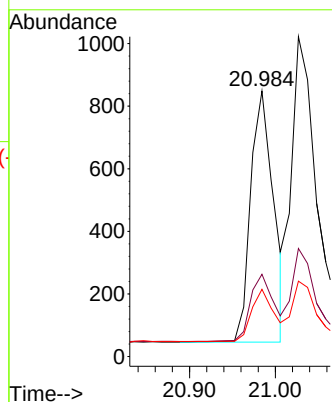
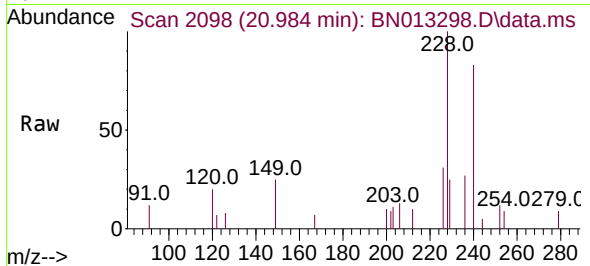




#32
Benzo(a)anthracene
Concen: 0.18 ng
RT: 20.984 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

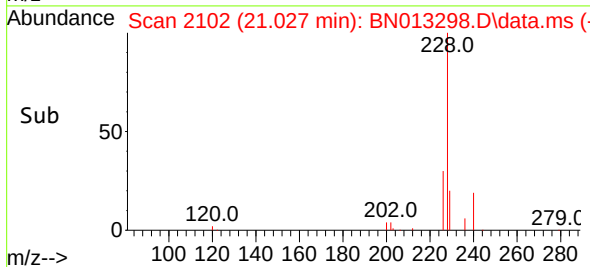
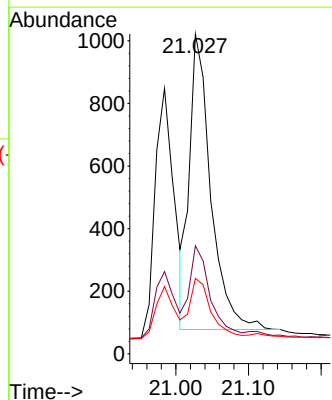
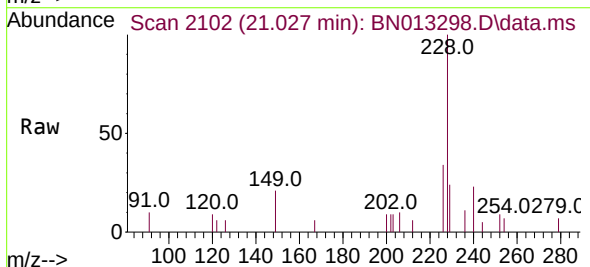
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

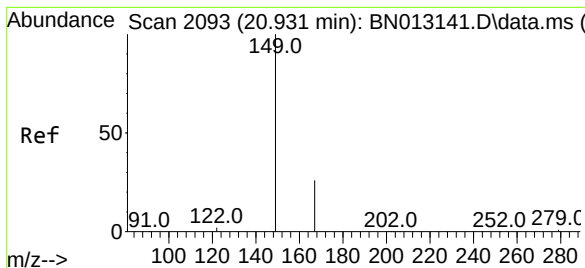
Tgt Ion:228 Resp: 1488
Ion Ratio Lower Upper
228 100
226 31.0 22.3 33.5
229 25.4 15.7 23.5#



#33
Chrysene
Concen: 0.22 ng
RT: 21.027 min Scan# 2102
Delta R.T. -0.011 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:228 Resp: 1923
Ion Ratio Lower Upper
228 100
226 33.8 24.2 36.2
229 23.6 15.7 23.5#

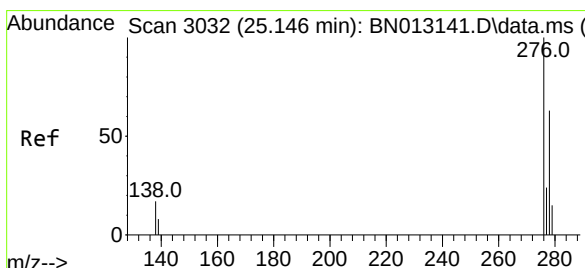
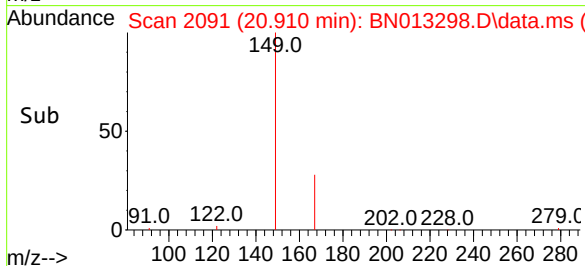
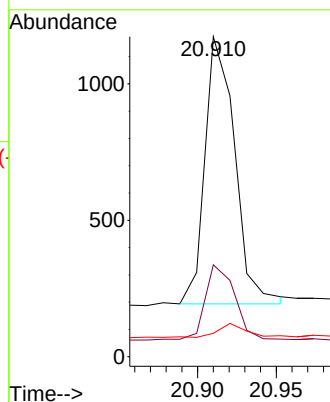
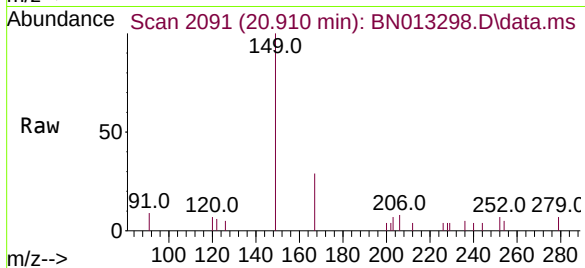




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.05 ng
RT: 20.910 min Scan# 2091
Delta R.T. -0.011 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

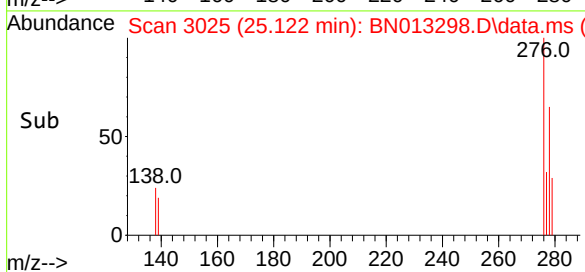
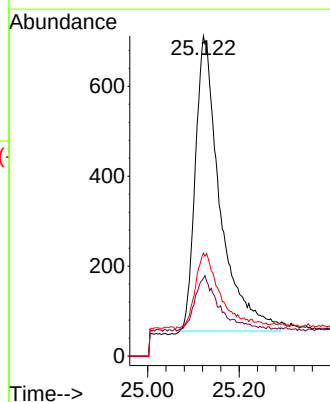
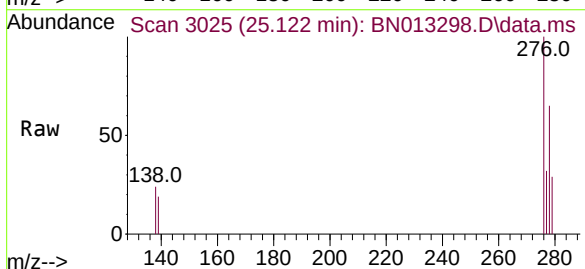
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

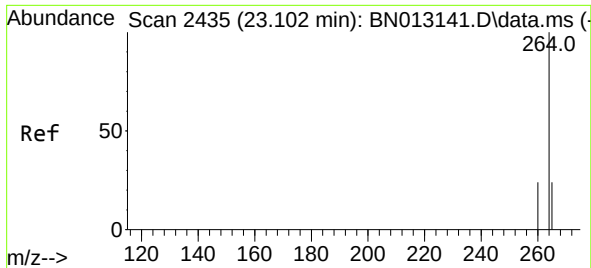
Tgt Ion:149 Resp: 1294
Ion Ratio Lower Upper
149 100
167 27.0 23.2 34.8
279 4.6 3.9 5.9



#35
Indeno(1,2,3-cd)pyrene
Concen: 0.20 ng
RT: 25.122 min Scan# 3025
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:276 Resp: 2461
Ion Ratio Lower Upper
276 100
138 11.0 13.3 19.9#
277 20.4 20.2 30.4

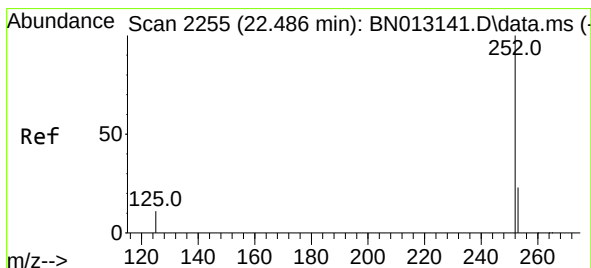
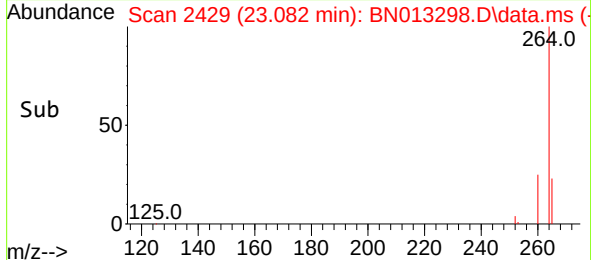
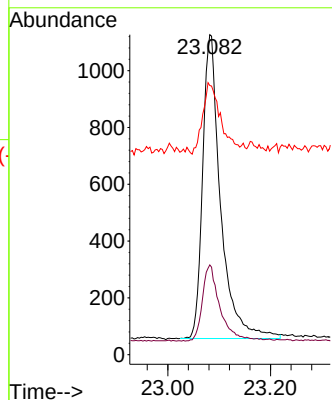
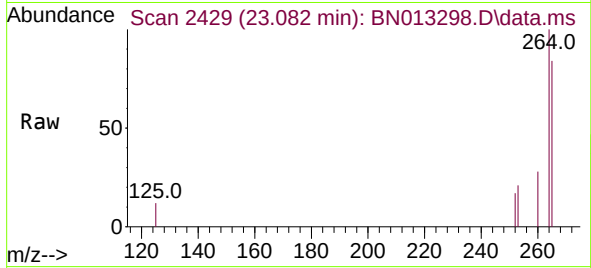




#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.082 min Scan# 2429
 Delta R.T. -0.004 min
 Lab File: BN013298.D
 Acq: 23 Dec 2020 11:19

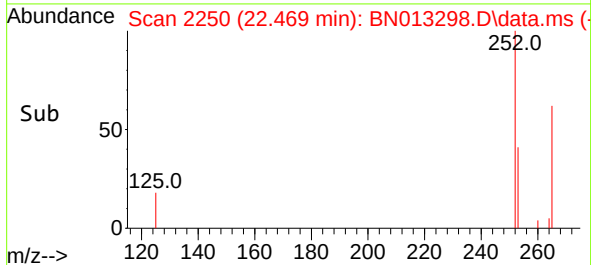
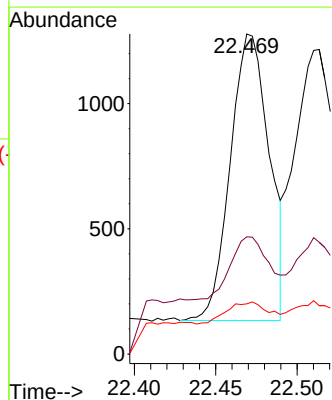
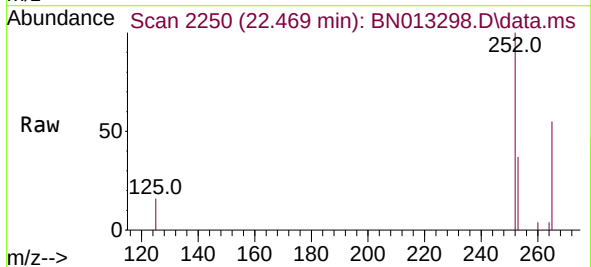
Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20201210MS

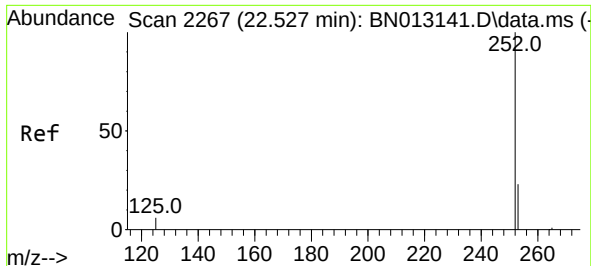
Tgt Ion:264	Resp:	2596
Ion Ratio	Lower	Upper
264	100	
260	28.0	19.8 29.6
265	84.1	51.4 77.0#



#37
 Benzo(b)fluoranthene
 Concen: 0.21 ng
 RT: 22.469 min Scan# 2250
 Delta R.T. -0.004 min
 Lab File: BN013298.D
 Acq: 23 Dec 2020 11:19

Tgt Ion:252	Resp:	1900
Ion Ratio	Lower	Upper
252	100	
253	36.6	20.1 30.1#
125	15.6	7.2 10.8#

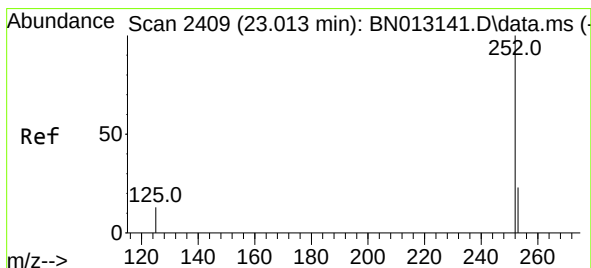
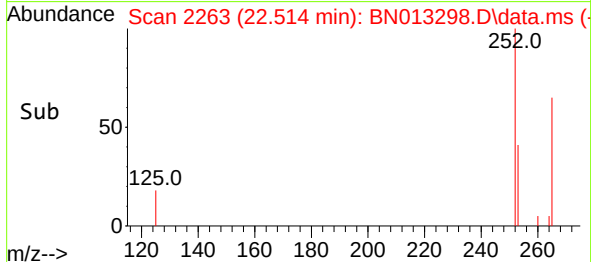
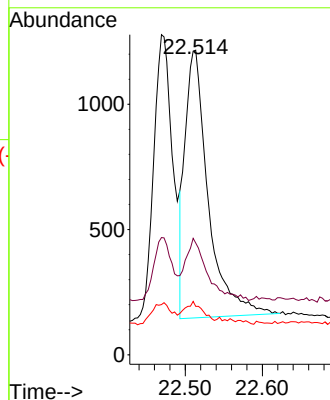
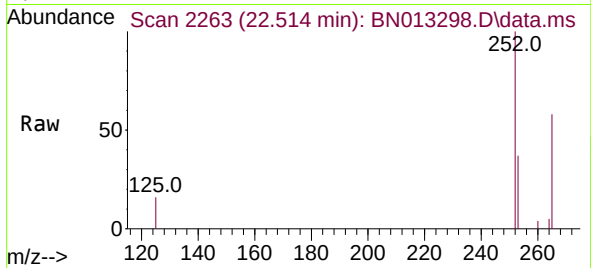




#38
Benzo(k)fluoranthene
Concen: 0.21 ng
RT: 22.514 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

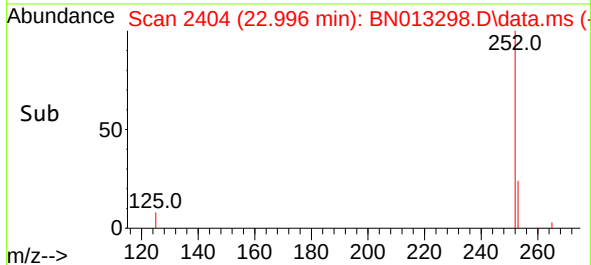
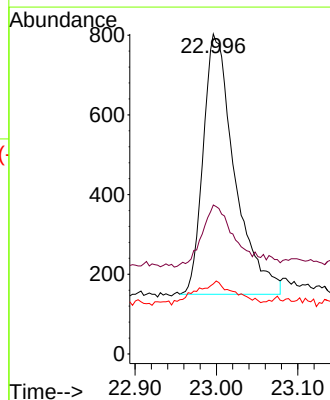
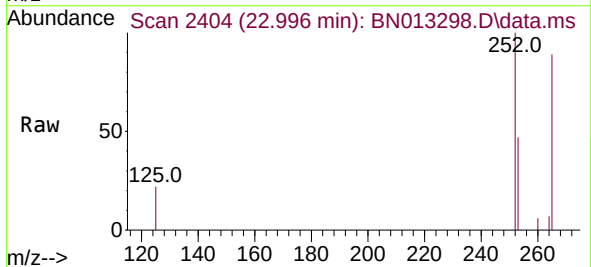
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

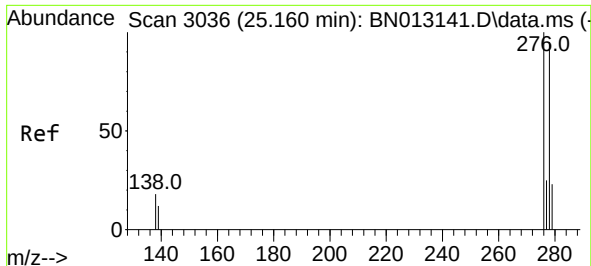
Tgt Ion:252 Resp: 2236
Ion Ratio Lower Upper
252 100
253 36.7 19.8 29.8#
125 15.9 7.1 10.7#



#39
Benzo(a)pyrene
Concen: 0.19 ng
RT: 22.996 min Scan# 2404
Delta R.T. -0.004 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:252 Resp: 1746
Ion Ratio Lower Upper
252 100
253 46.6 21.3 31.9#
125 21.9 8.3 12.5#

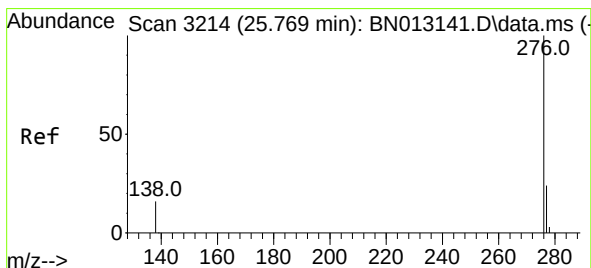
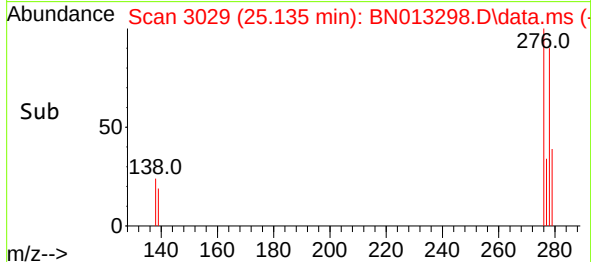
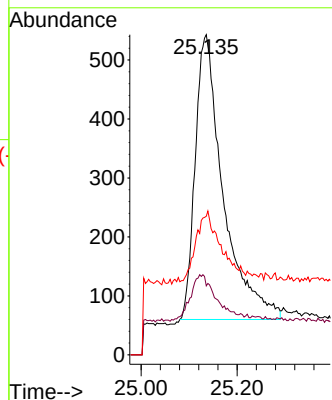
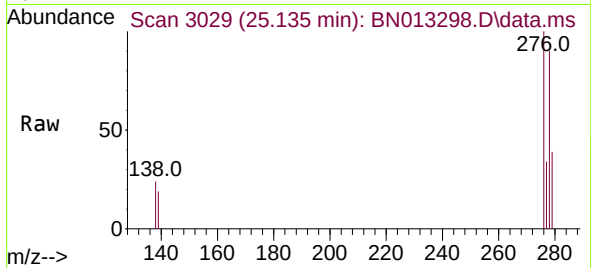




#40
Dibenzo(a,h)anthracene
Concen: 0.20 ng
RT: 25.135 min Scan# 3029
Delta R.T. 0.003 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MS

Tgt Ion:278 Resp: 1957
Ion Ratio Lower Upper
278 100
139 21.5 9.3 13.9#
279 43.3 21.6 32.4#



#41
Benzo(g,h,i)perylene
Concen: 0.23 ng
RT: 25.738 min Scan# 3205
Delta R.T. -0.004 min
Lab File: BN013298.D
Acq: 23 Dec 2020 11:19

Tgt Ion:276 Resp: 2375
Ion Ratio Lower Upper
276 100
277 33.4 19.8 29.8#
138 21.6 11.7 17.5#

