

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013299.D
 Acq On : 23 Dec 2020 15:13
 Operator : CG/JU
 Sample : L5053-19MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20201210MSD

Quant Time: Dec 23 15:41:45 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)

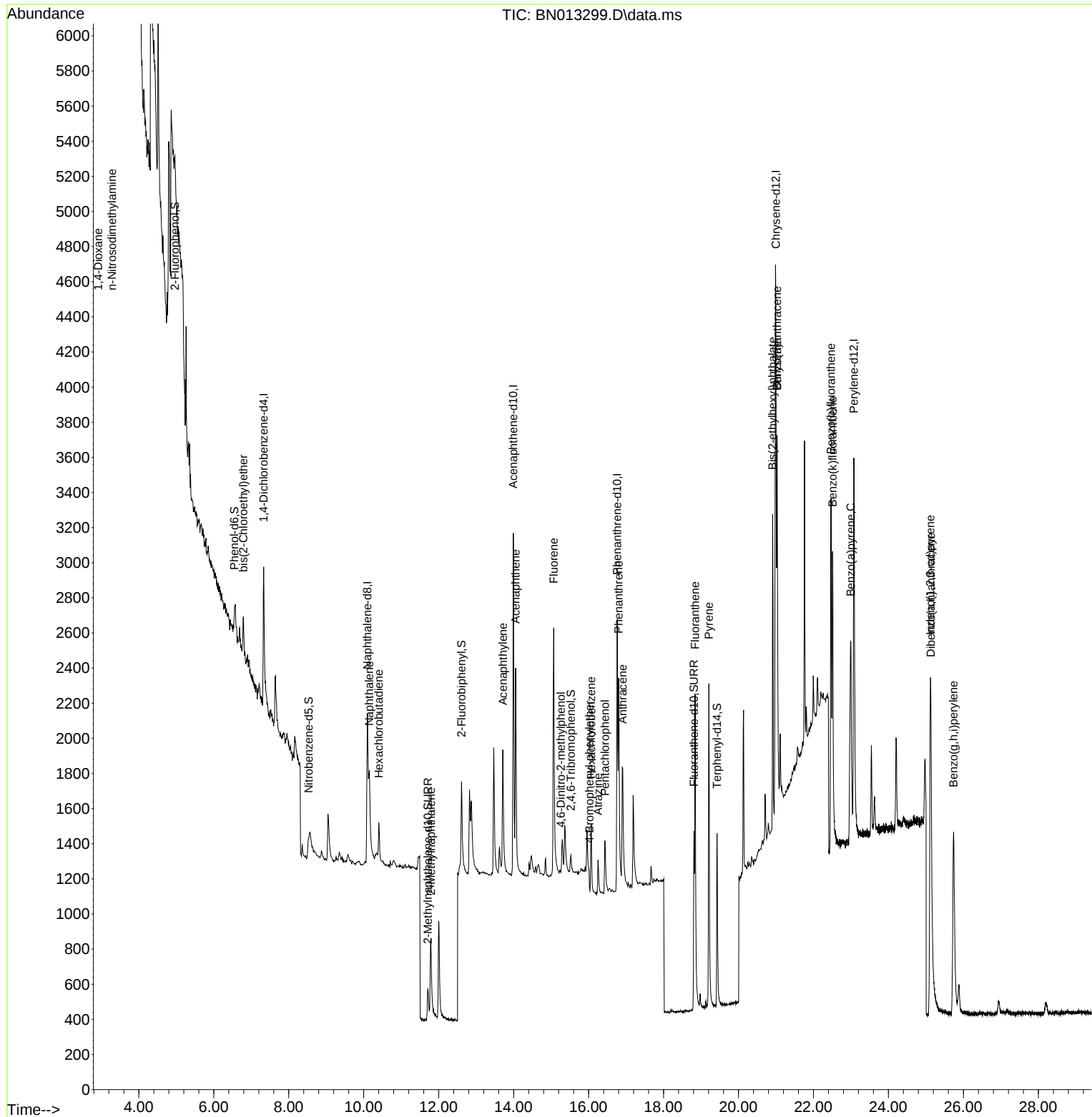
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	571	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	2008	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1314	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	3030	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	3086	0.40	ng	# 0.00
36) Perylene-d12	23.078	264	3379	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	122	0.05	ng	0.00
5) Phenol-d6	6.549	99	77	0.03	ng	0.00
8) Nitrobenzene-d5	8.528	82	266	0.13	ng	0.03
11) 2-Methylnaphthalene-d10	11.711	152	433	0.12	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	115	0.14	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	723	0.13	ng	0.00
27) Fluoranthene-d10	18.811	212	1592	0.16	ng	0.00
31) Terphenyl-d14	19.426	244	1416	0.18	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.916	88	2657	2.67	ng	# 92
3) n-Nitrosodimethylamine	3.287	42	120	0.07	ng	# 91
6) bis(2-Chloroethyl)ether	6.790	93	201	0.14	ng	# 86
9) Naphthalene	10.150	128	873	0.14	ng	# 75
10) Hexachlorobutadiene	10.403	225	183	0.14	ng	# 96
12) 2-Methylnaphthalene	11.791	142	580	0.14	ng	# 87
16) Acenaphthylene	13.712	152	1017	0.15	ng	100
17) Acenaphthene	14.054	154	644	0.15	ng	88
18) Fluorene	15.069	166	890	0.15	ng	98
20) 4,6-Dinitro-2-methylph...	15.260	198	11	0.20	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	117	0.20	ng	# 80
22) Hexachlorobenzene	16.069	284	302	0.14	ng	97
23) Atrazine	16.252	200	210	0.12	ng	# 69
24) Pentachlorophenol	16.435	266	207	0.24	ng	96
25) Phenanthrene	16.800	178	1504	0.15	ng	98
26) Anthracene	16.909	178	1255	0.14	ng	98
28) Fluoranthene	18.841	202	2088	0.17	ng	100
30) Pyrene	19.208	202	2147	0.18	ng	99
32) Benzo(a)anthracene	21.027	228	2240	0.21	ng	94
33) Chrysene	21.027	228	2177	0.19	ng	96
34) Bis(2-ethylhexyl)phtha...	20.910	149	1620	0.03	ng	100
35) Indeno(1,2,3-cd)pyrene	25.118	276	2890	0.18	ng	92
37) Benzo(b)fluoranthene	22.466	252	2287	0.19	ng	# 73
38) Benzo(k)fluoranthene	22.510	252	2488	0.18	ng	# 81
39) Benzo(a)pyrene	22.993	252	2283	0.19	ng	# 67
40) Dibenzo(a,h)anthracene	25.132	278	2257	0.18	ng	# 74
41) Benzo(g,h,i)perylene	25.738	276	2609	0.19	ng	# 85

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

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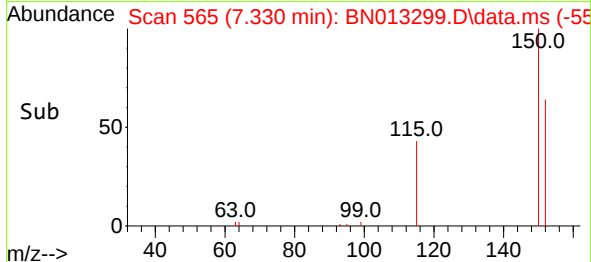
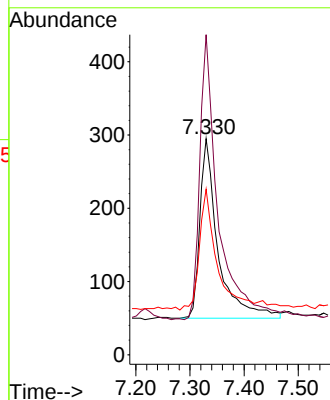
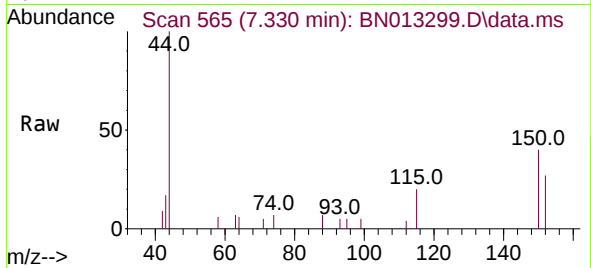




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

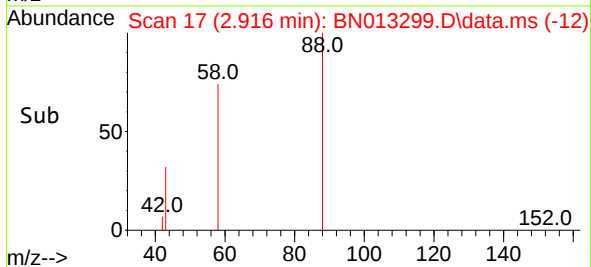
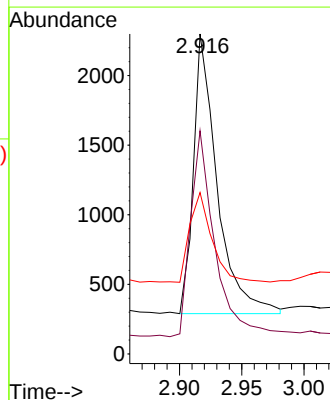
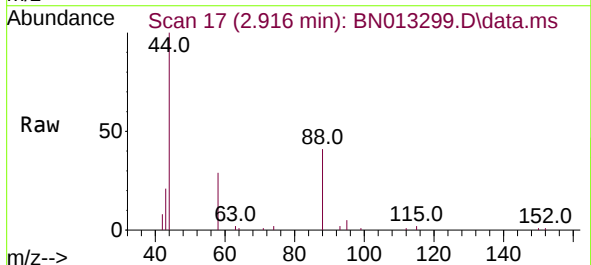
Instrument :
BNA_N
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RE125D3-20201210MSD

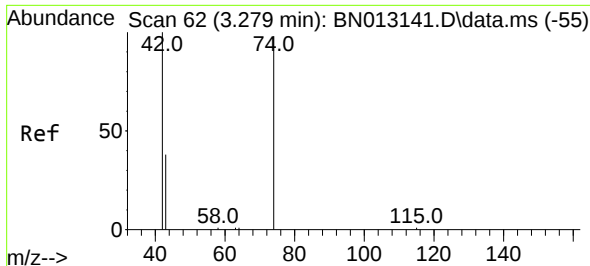
Tgt Ion:152 Resp: 571
Ion Ratio Lower Upper
152 100
150 148.1 116.6 174.8
115 76.6 52.9 79.3



#2
1,4-Dioxane
Concen: 2.67 ng
RT: 2.916 min Scan# 17
Delta R.T. -0.008 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion: 88 Resp: 2657
Ion Ratio Lower Upper
88 100
58 76.6 59.4 89.2
43 30.2 32.3 48.5#

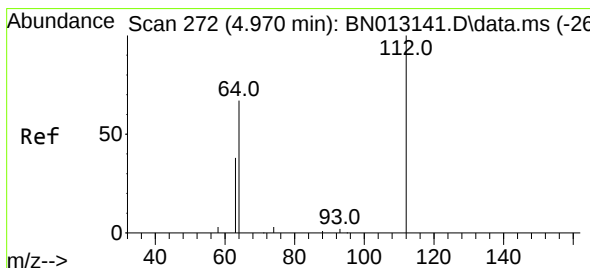
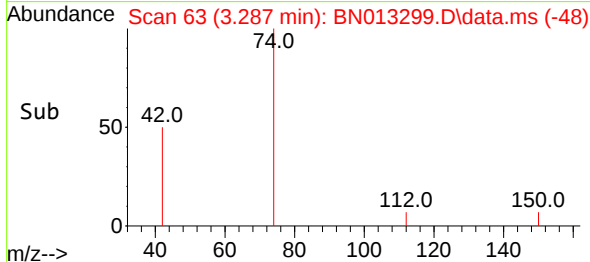
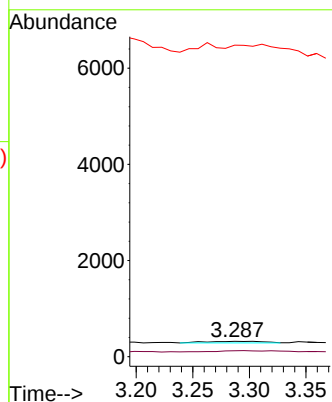
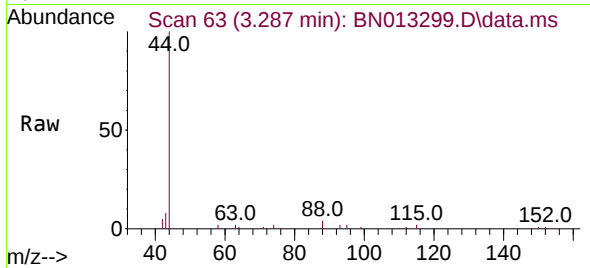




#3
n-Nitrosodimethylamine
Concen: 0.07 ng
RT: 3.287 min Scan# 63
Delta R.T. 0.024 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

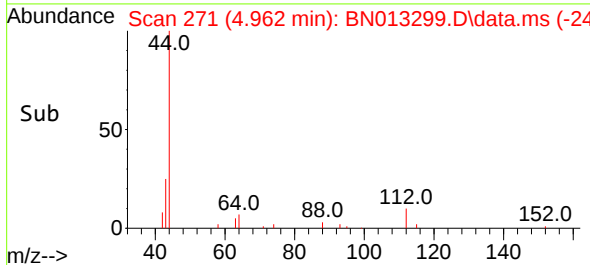
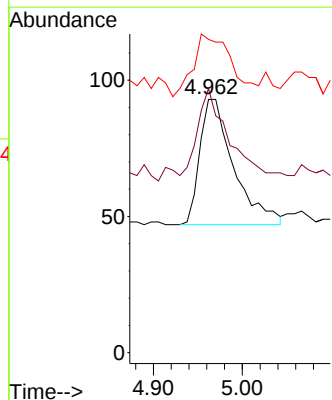
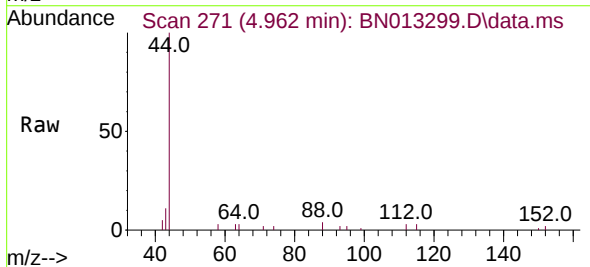
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ClientSampleId :
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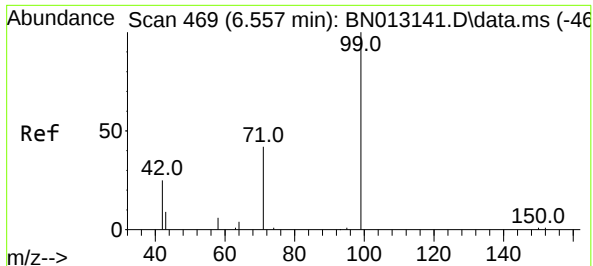
Tgt Ion: 42 Resp: 120
Ion Ratio Lower Upper
42 100
74 72.5 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.05 ng
RT: 4.962 min Scan# 271
Delta R.T. 0.008 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion: 112 Resp: 122
Ion Ratio Lower Upper
112 100
64 79.5 49.5 74.3#
63 58.2 32.0 48.0#

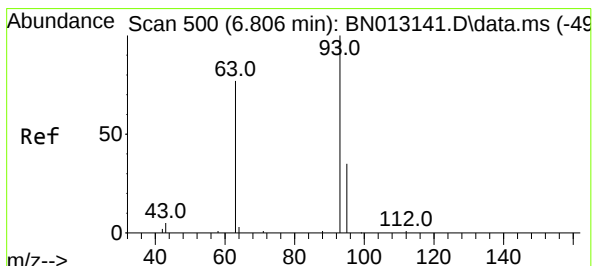
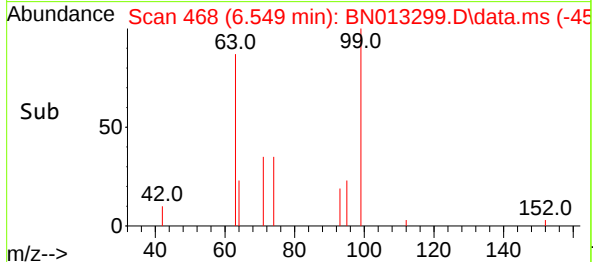
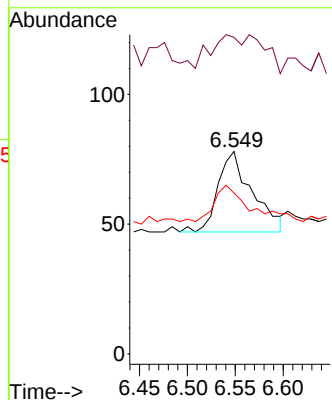
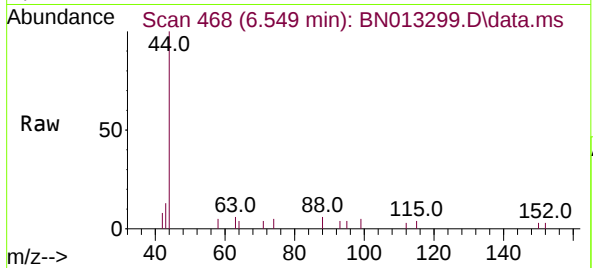




#5
Phenol-d6
Concen: 0.03 ng
RT: 6.549 min Scan# 468
Delta R.T. 0.008 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

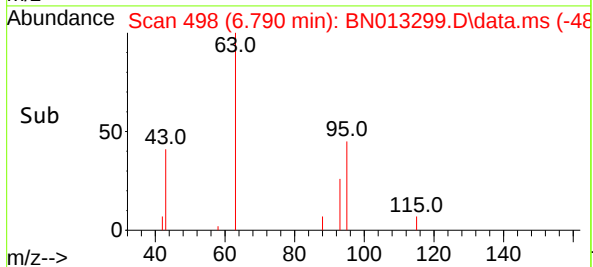
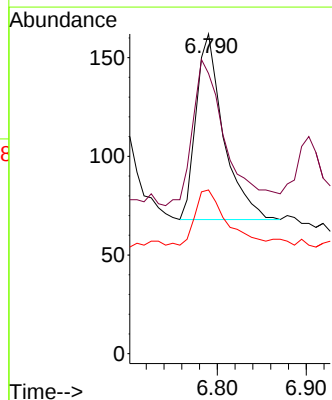
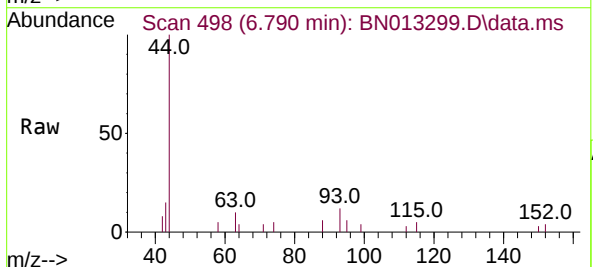
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

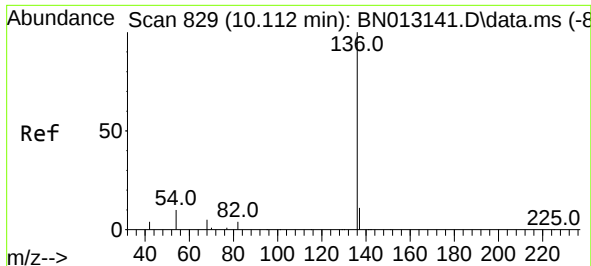
Tgt Ion: 99 Resp: 77
Ion Ratio Lower Upper
99 100
42 36.4 22.4 33.6#
71 46.8 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.14 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.008 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion: 93 Resp: 201
Ion Ratio Lower Upper
93 100
63 95.5 63.1 94.7#
95 33.8 26.1 39.1

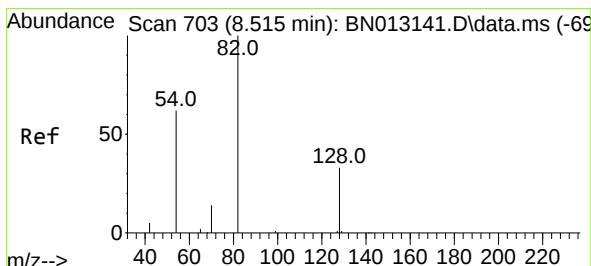
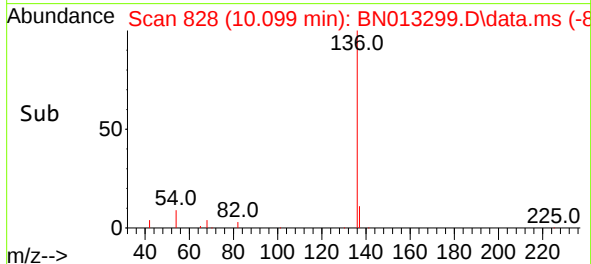
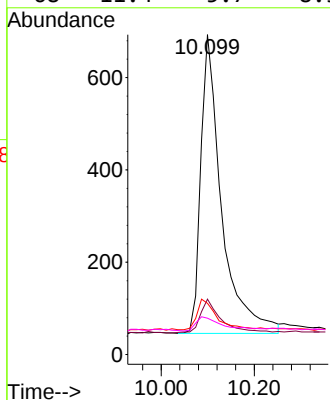
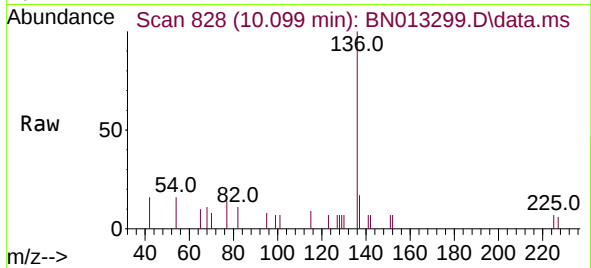




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

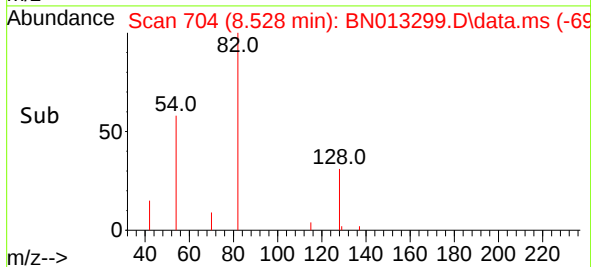
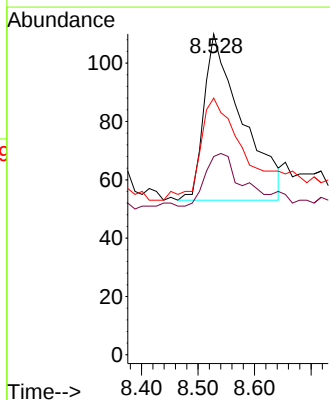
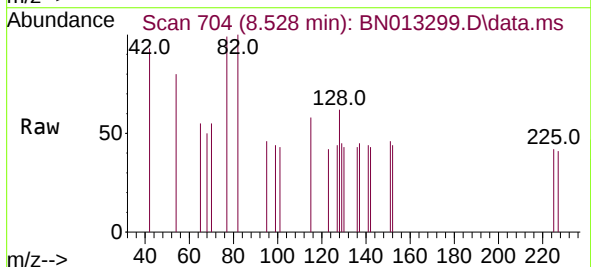
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

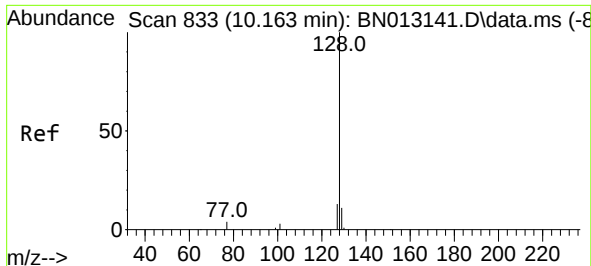
Tgt Ion:	136	Resp:	2008
Ion Ratio	Lower	Upper	
136	100		
137	17.3	10.6	15.8#
54	16.0	8.6	12.8#
68	11.4	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.13 ng
RT: 8.528 min Scan# 704
Delta R.T. 0.025 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:	82	Resp:	266
Ion Ratio	Lower	Upper	
82	100		
128	61.8	30.6	46.0#
54	80.0	48.3	72.5#

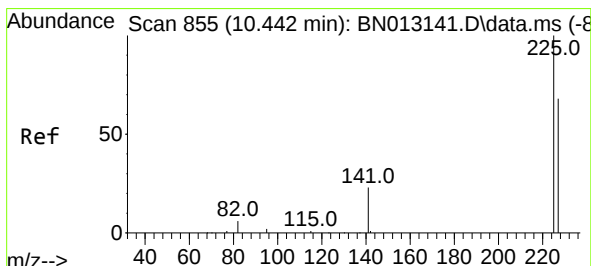
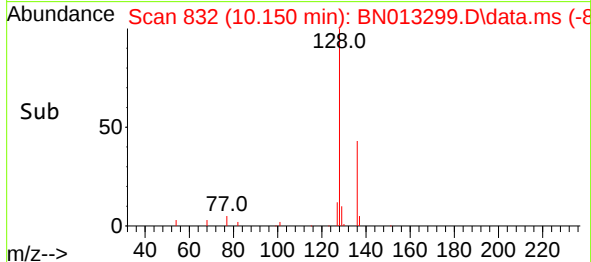
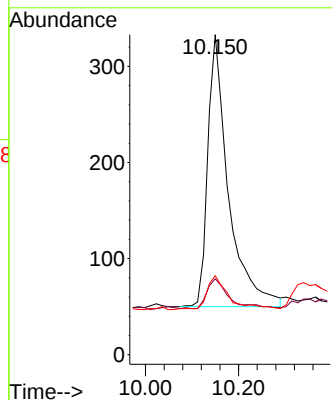
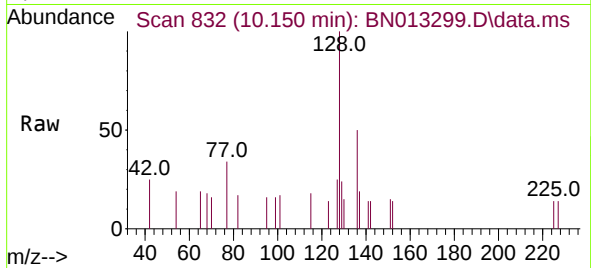




#9
Naphthalene
Concen: 0.14 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

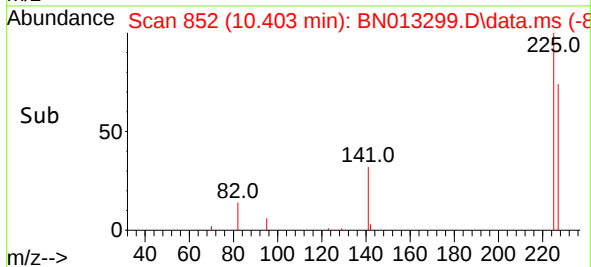
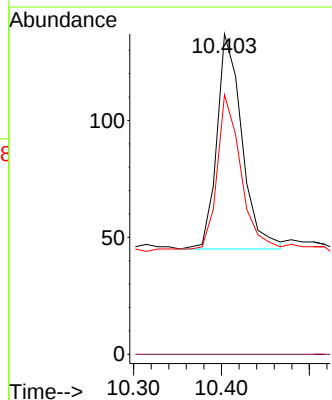
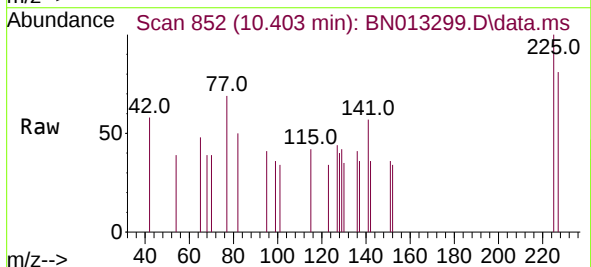
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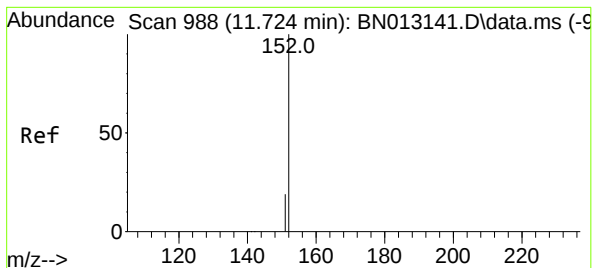
Tgt Ion:128 Resp: 873
Ion Ratio Lower Upper
128 100
129 23.7 9.8 14.8#
127 24.6 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.14 ng
RT: 10.403 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:225 Resp: 183
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 66.7 51.0 76.6

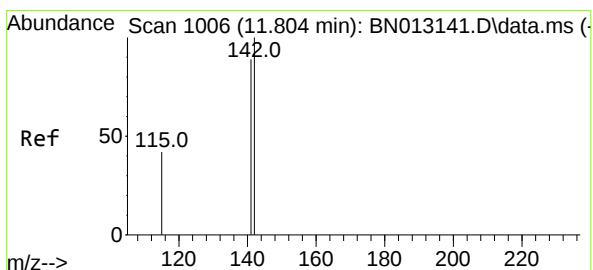
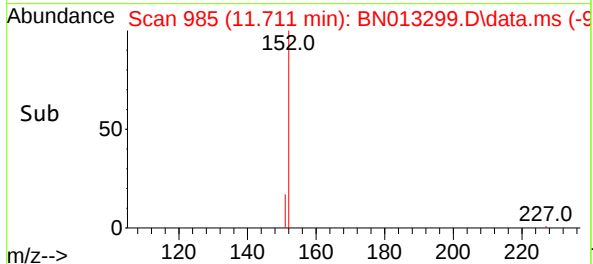
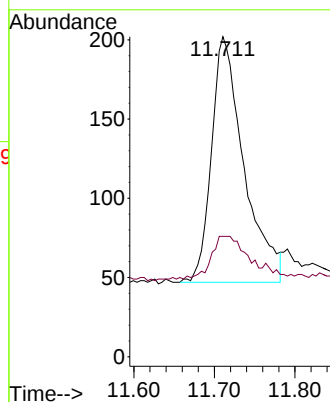
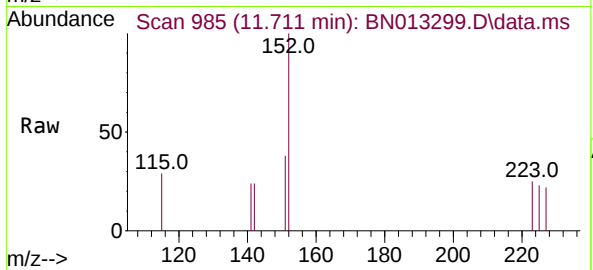




#11
2-Methylnaphthalene-d10
Concen: 0.12 ng
RT: 11.711 min Scan# 985
Delta R.T. 0.004 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

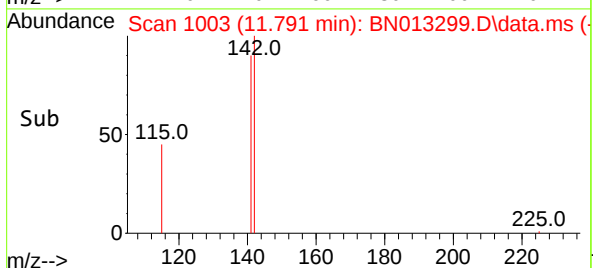
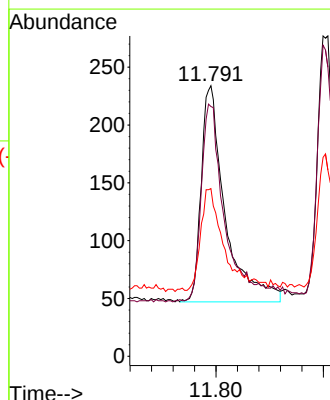
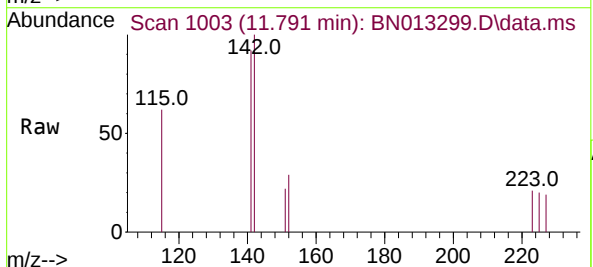
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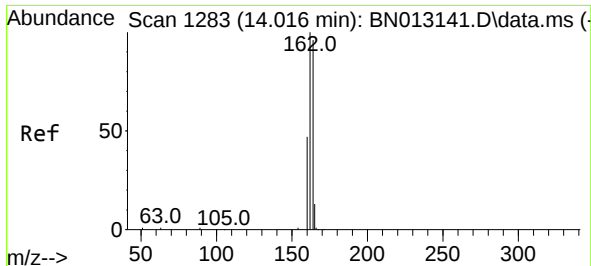
Tgt Ion:152 Resp: 433
Ion Ratio Lower Upper
152 100
151 18.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.14 ng
RT: 11.791 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:142 Resp: 580
Ion Ratio Lower Upper
142 100
141 92.3 69.4 104.2
115 62.0 35.7 53.5#

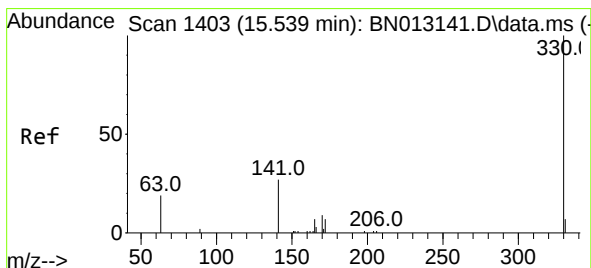
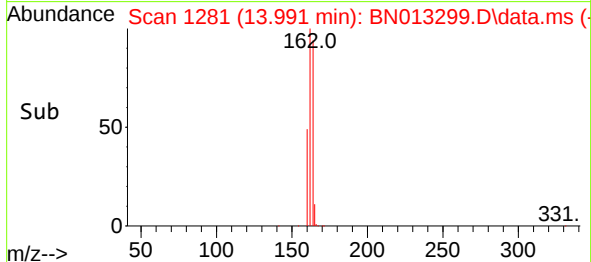
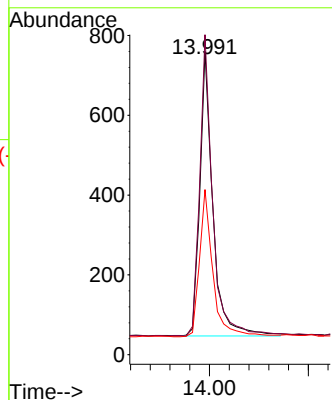
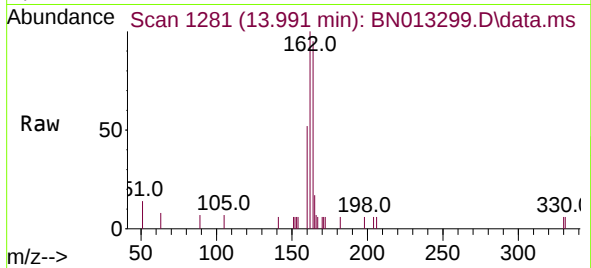




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

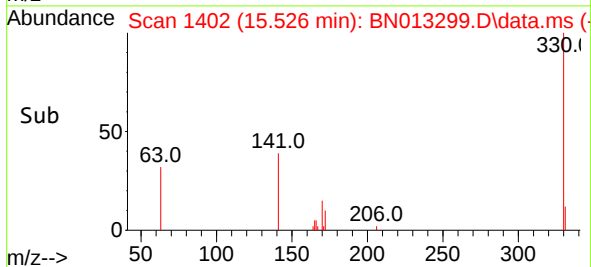
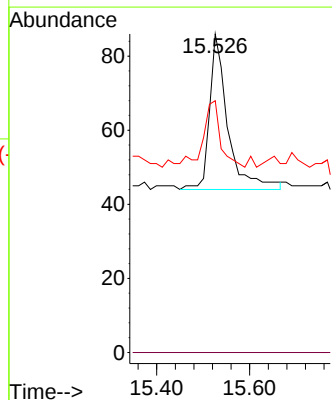
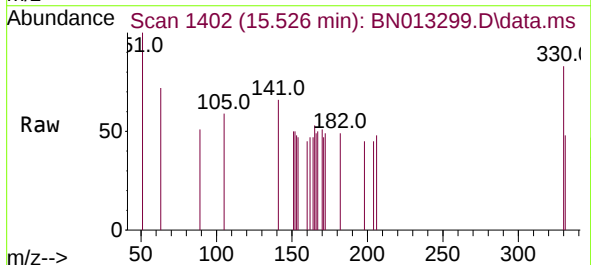
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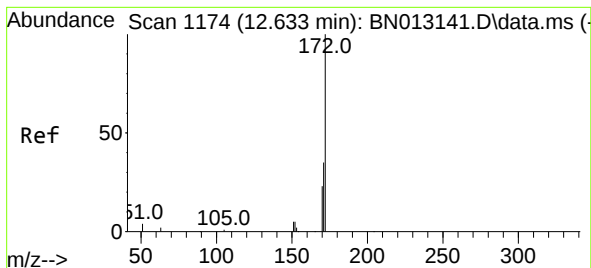
Tgt Ion:	164	Resp:	1314
Ion	Ratio	Lower	Upper
164	100		
162	105.5	80.6	120.8
160	54.5	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.14 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:	330	Resp:	115
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	40.0	34.4	51.6

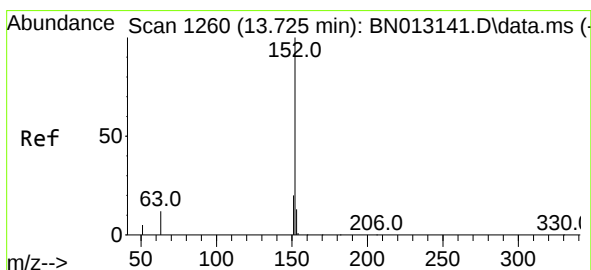
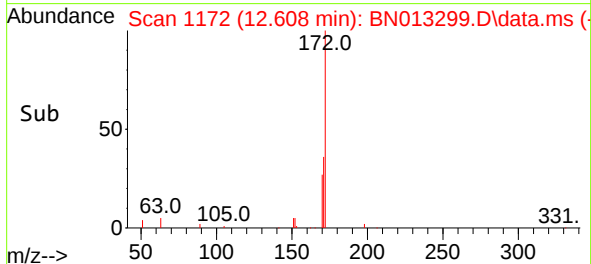
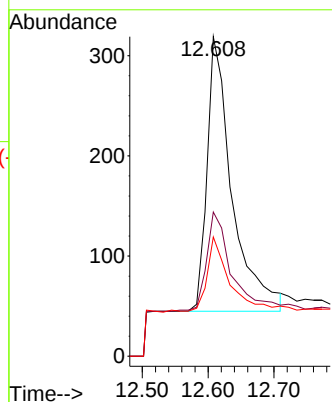
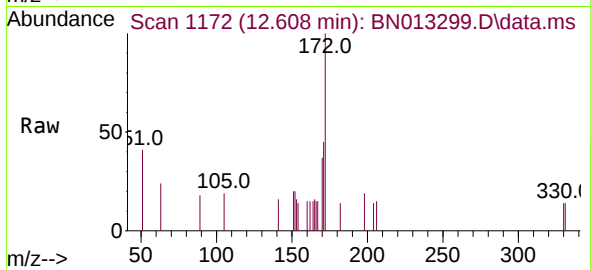




#15
2-Fluorobiphenyl
Concen: 0.13 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

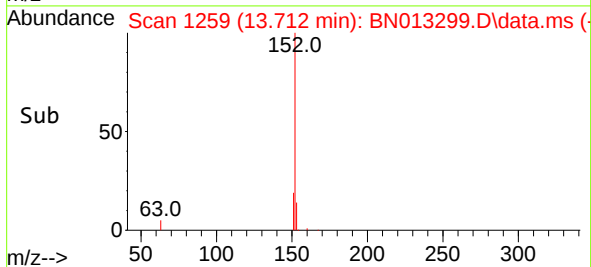
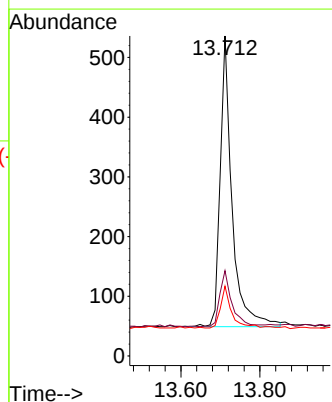
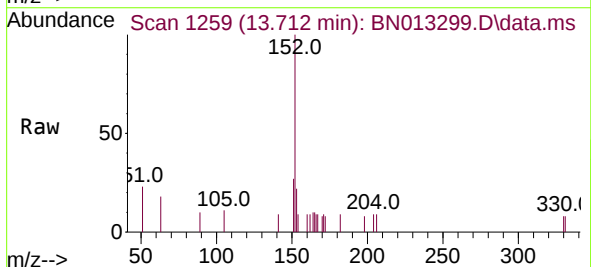
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

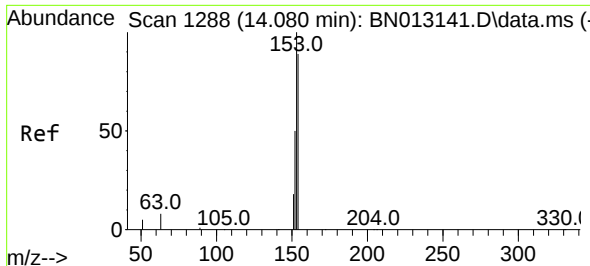
Tgt Ion:172 Resp: 723
Ion Ratio Lower Upper
172 100
171 45.1 28.2 42.4#
170 37.3 20.0 30.0#



#16
Acenaphthylene
Concen: 0.15 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:152 Resp: 1017
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.5 10.6 16.0

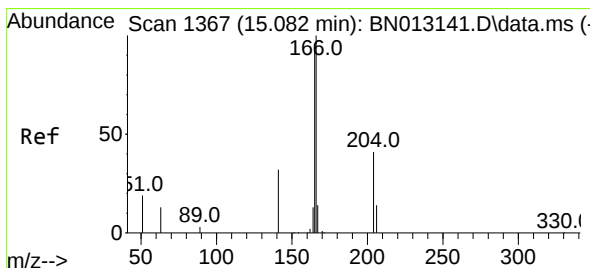
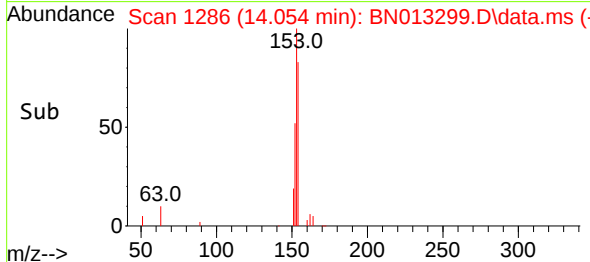
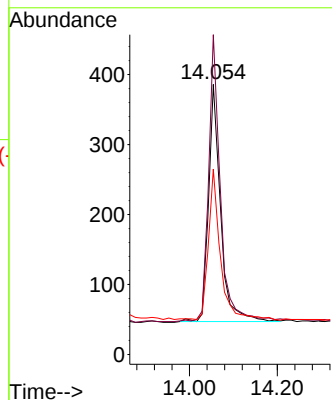
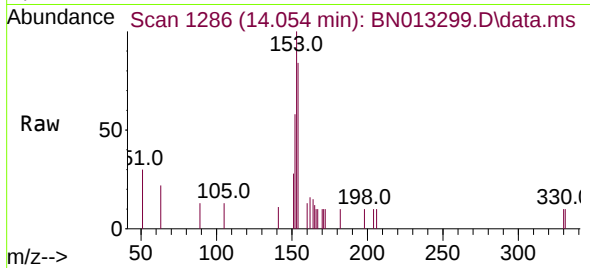




#17
Acenaphthene
Concen: 0.15 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

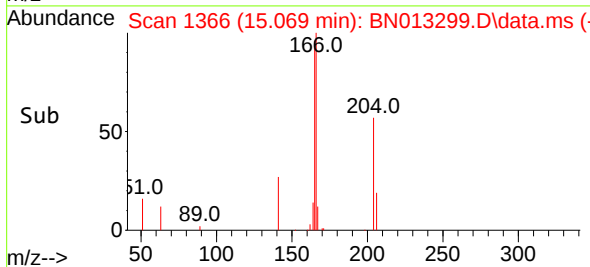
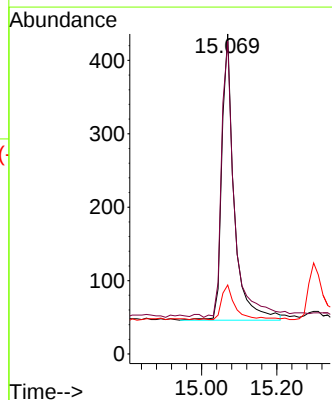
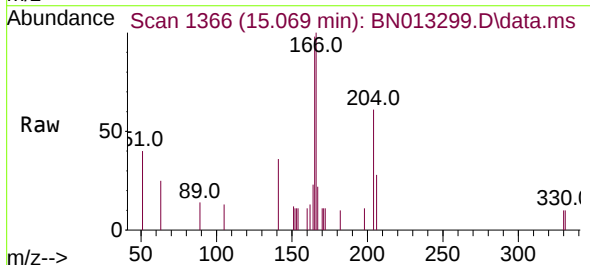
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

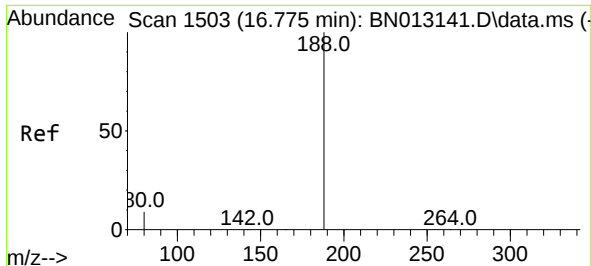
Tgt Ion:154 Resp: 644
Ion Ratio Lower Upper
154 100
153 116.1 83.6 125.4
152 63.5 43.9 65.9



#18
Fluorene
Concen: 0.15 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:166 Resp: 890
Ion Ratio Lower Upper
166 100
165 100.0 78.6 118.0
167 13.3 10.7 16.1

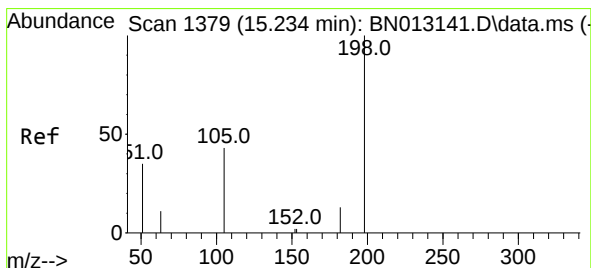
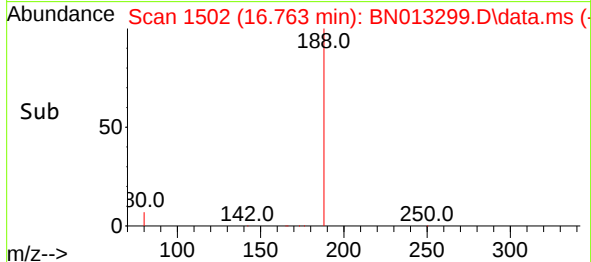
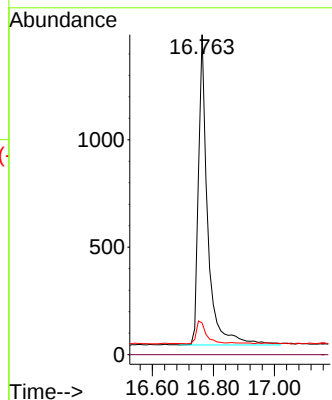
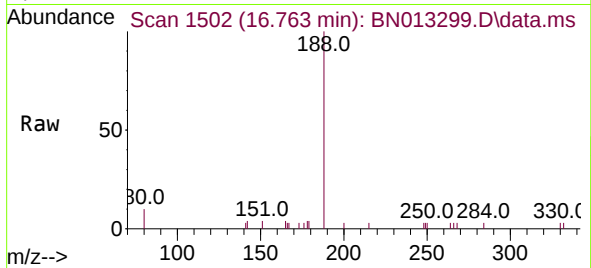




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

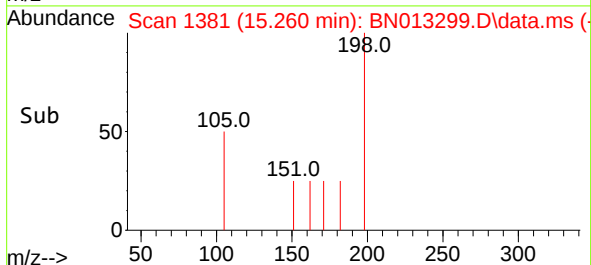
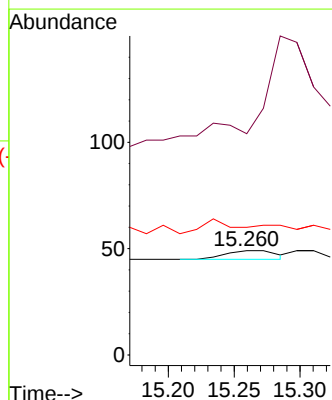
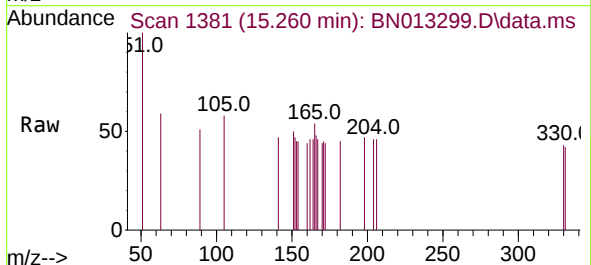
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

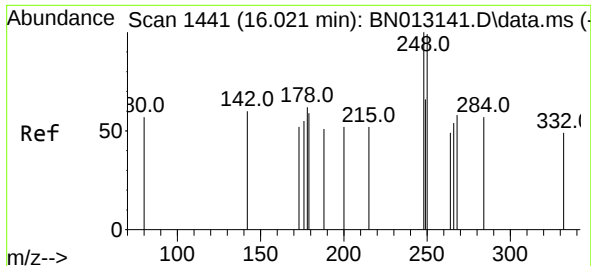
Tgt Ion:188 Resp: 3030
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.20 ng
RT: 15.260 min Scan# 1381
Delta R.T. 0.038 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:198 Resp: 11
Ion Ratio Lower Upper
198 100
51 212.2 43.5 65.3#
105 122.4 27.2 40.8#

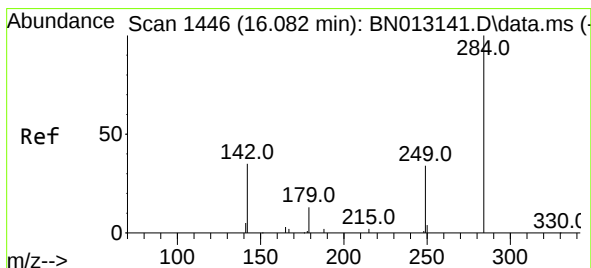
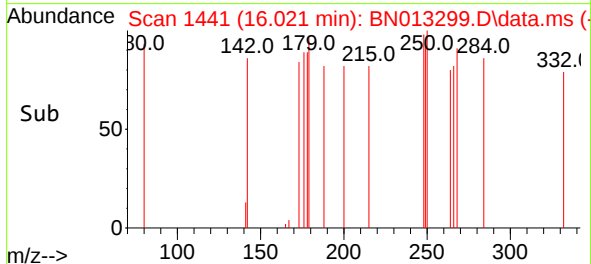
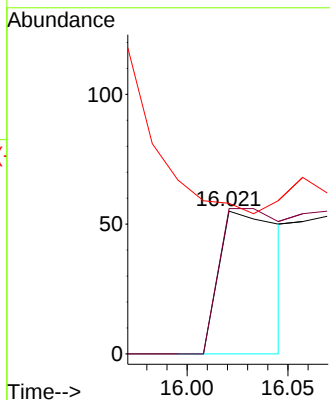
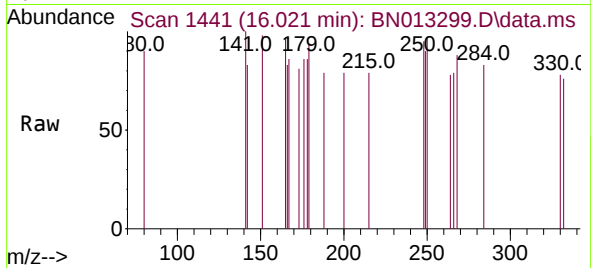




#21
4-Bromophenyl-phenylether
Concen: 0.20 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

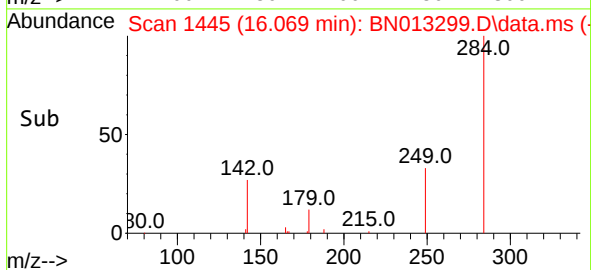
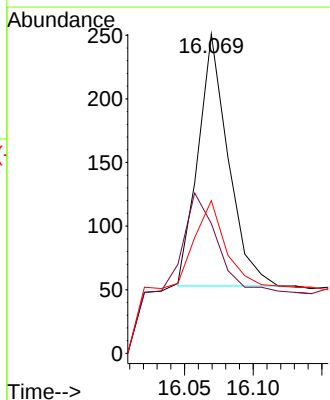
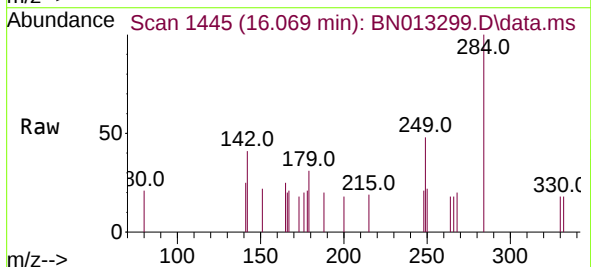
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

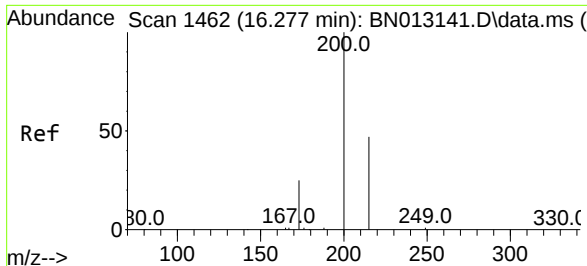
Tgt Ion:248 Resp: 117
Ion Ratio Lower Upper
248 100
250 101.8 77.3 115.9
141 105.5 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.14 ng
RT: 16.069 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:284 Resp: 302
Ion Ratio Lower Upper
284 100
142 36.8 32.0 48.0
249 33.4 27.0 40.6

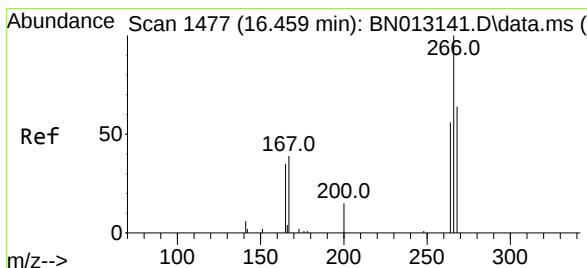
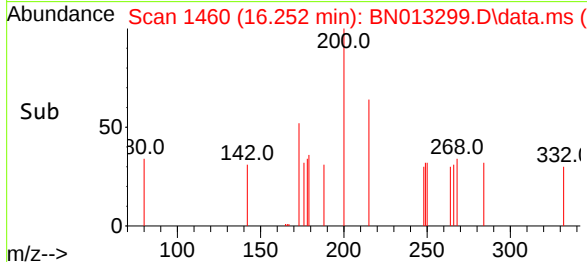
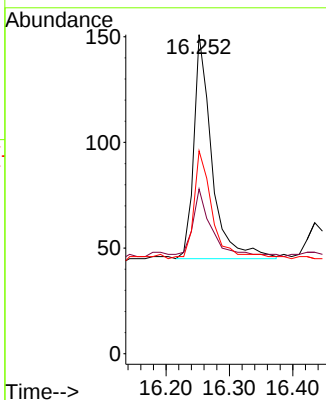
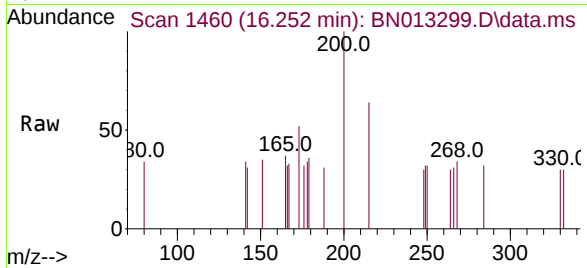




#23
 Atrazine
 Concen: 0.12 ng
 RT: 16.252 min Scan# 1460
 Delta R.T. -0.012 min
 Lab File: BN013299.D
 Acq: 23 Dec 2020 15:13

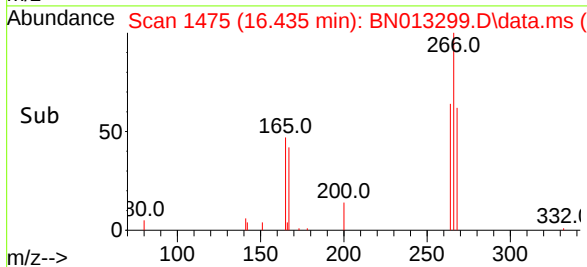
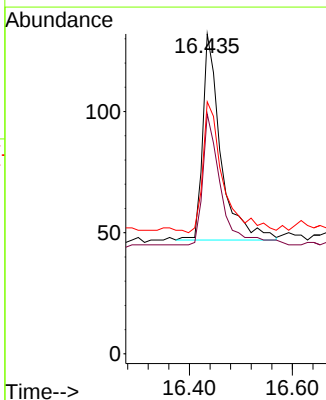
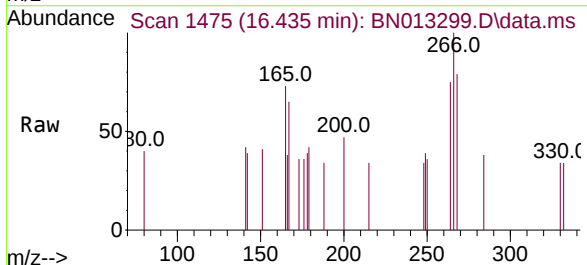
Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20201210MSD

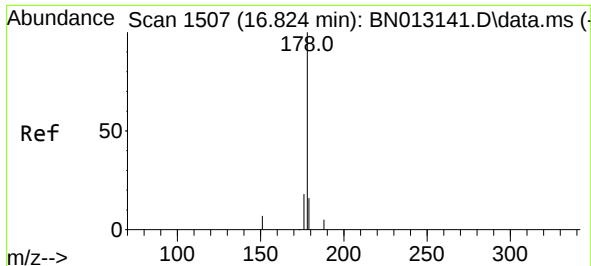
Tgt Ion:200 Resp: 210
 Ion Ratio Lower Upper
 200 100
 173 51.7 22.8 34.2#
 215 63.6 38.1 57.1#



#24
 Pentachlorophenol
 Concen: 0.24 ng
 RT: 16.435 min Scan# 1475
 Delta R.T. -0.000 min
 Lab File: BN013299.D
 Acq: 23 Dec 2020 15:13

Tgt Ion:266 Resp: 207
 Ion Ratio Lower Upper
 266 100
 264 63.3 50.9 76.3
 268 71.0 51.5 77.3

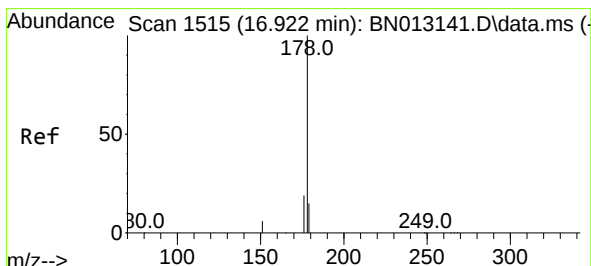
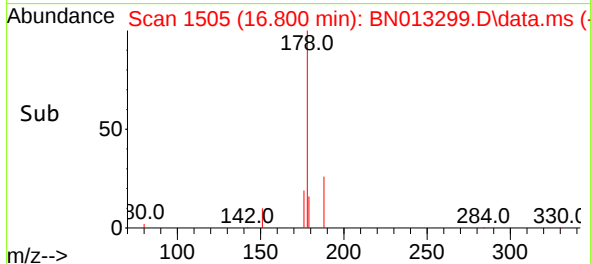
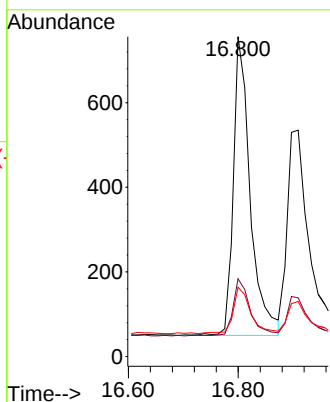
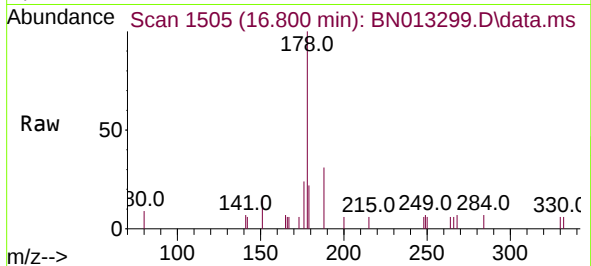




#25
Phenanthrene
Concen: 0.15 ng
RT: 16.800 min Scan# 1505
Delta R.T. -0.012 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

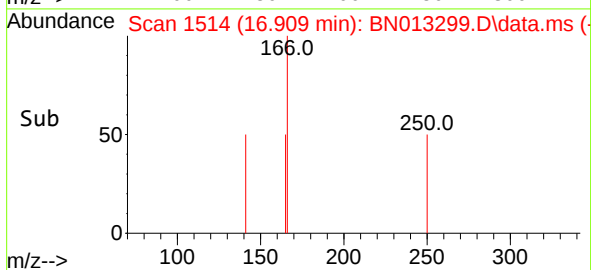
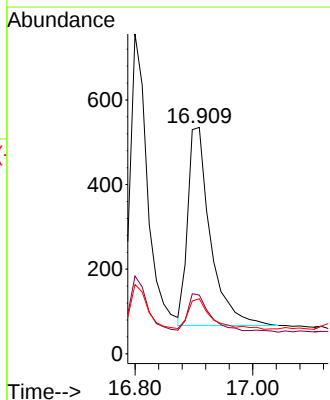
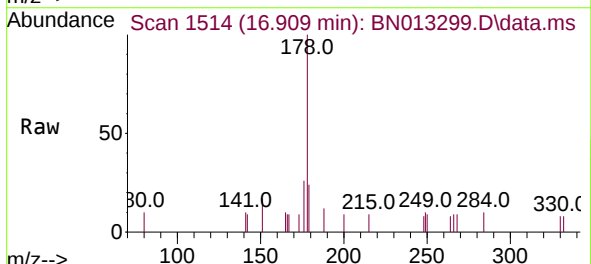
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

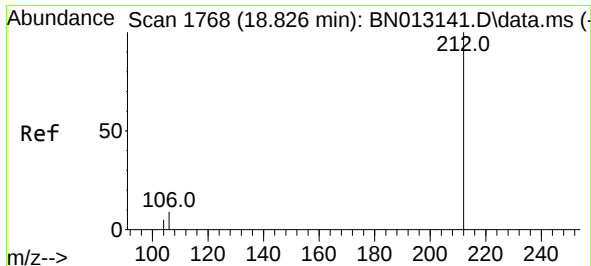
Tgt Ion:	178	Resp:	1504
Ion Ratio	Lower	Upper	
178	100		
176	19.5	14.8	22.2
179	16.2	12.4	18.6



#26
Anthracene
Concen: 0.14 ng
RT: 16.909 min Scan# 1514
Delta R.T. 0.012 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:	178	Resp:	1255
Ion Ratio	Lower	Upper	
178	100		
176	17.2	14.8	22.2
179	15.0	12.5	18.7

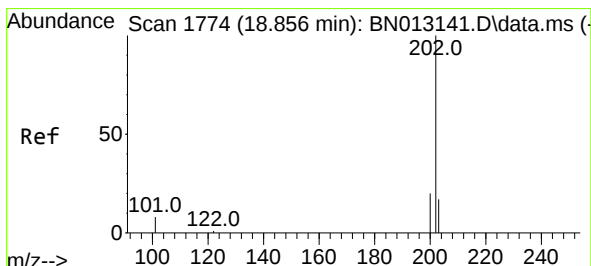
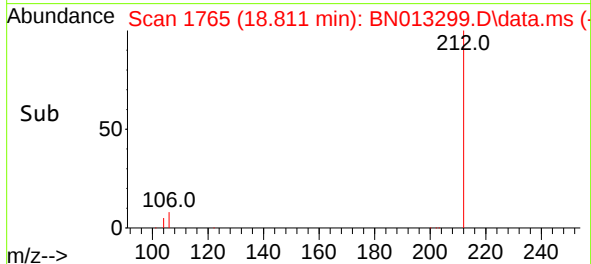
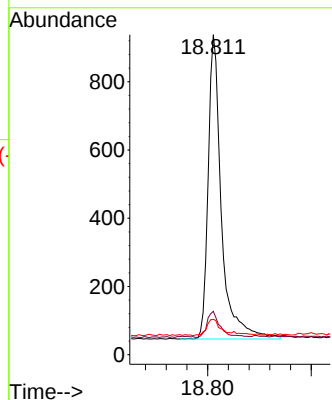
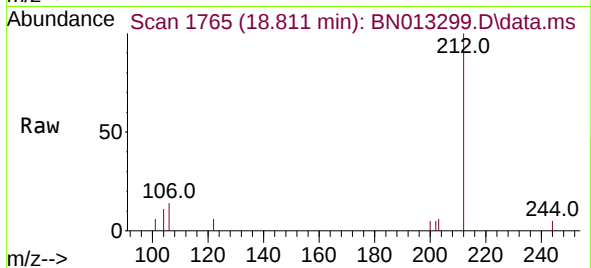




#27
Fluoranthene-d10
Concen: 0.16 ng
RT: 18.811 min Scan# 1765
Delta R.T. -0.005 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

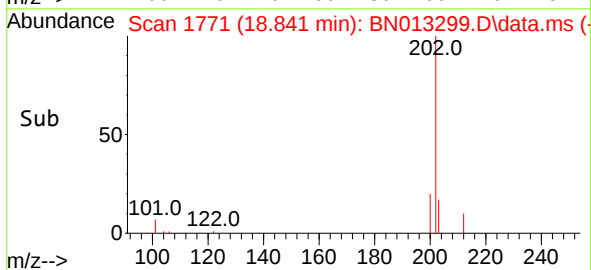
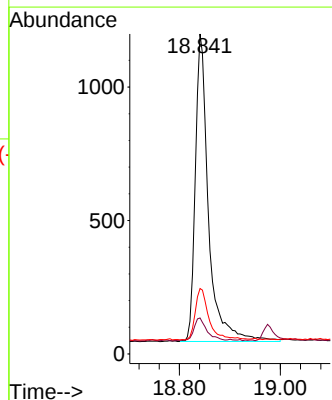
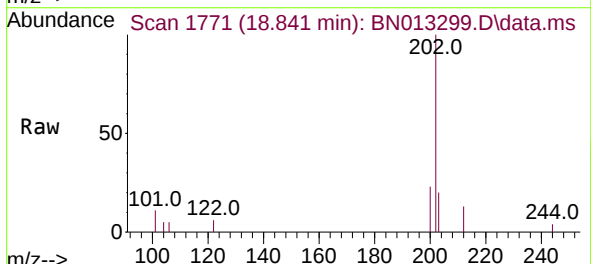
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

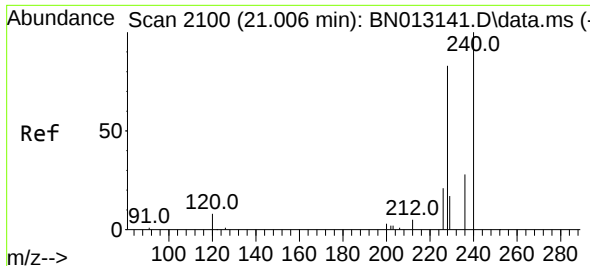
Tgt Ion:212 Resp: 1592
Ion Ratio Lower Upper
212 100
106 8.4 6.8 10.2
104 5.6 4.1 6.1



#28
Fluoranthene
Concen: 0.17 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:202 Resp: 2088
Ion Ratio Lower Upper
202 100
101 7.5 5.8 8.6
203 17.1 13.7 20.5

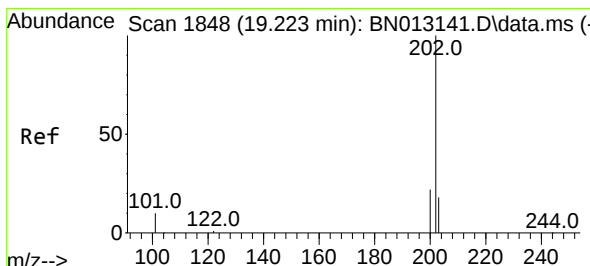
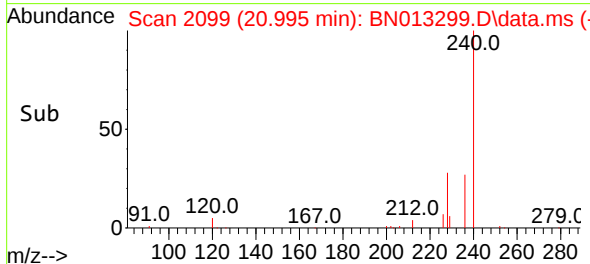
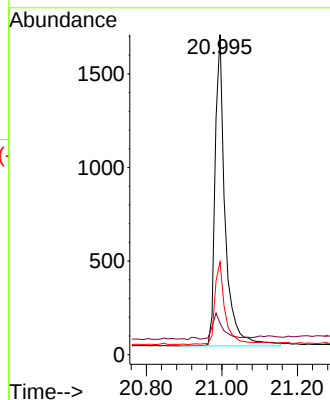
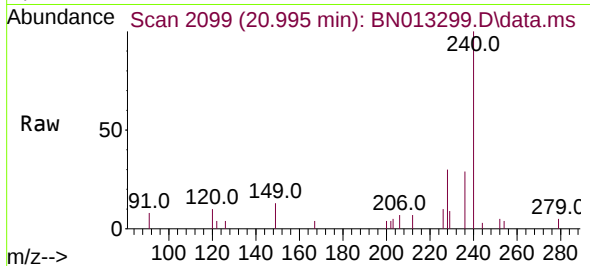




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.995 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

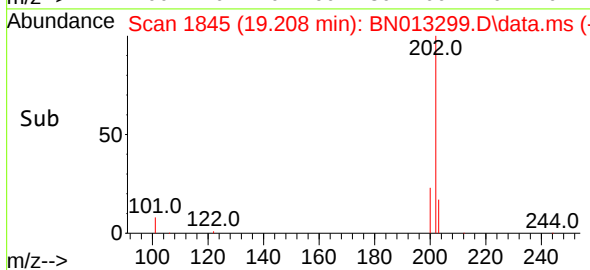
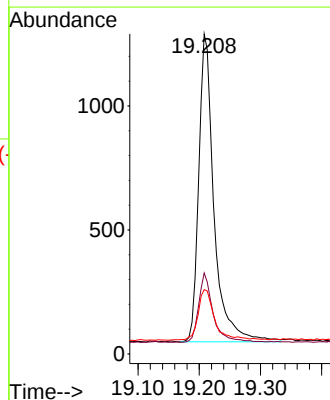
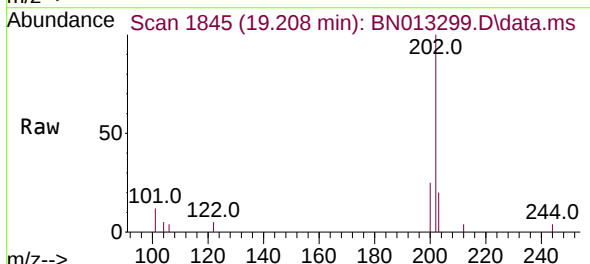
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

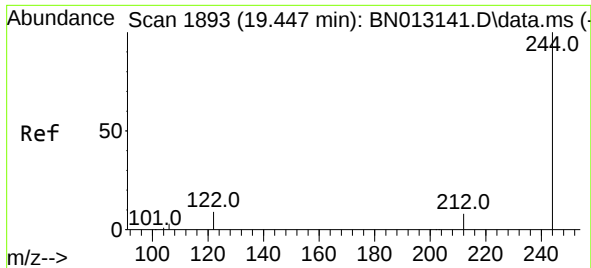
Tgt Ion:240 Resp: 3086
Ion Ratio Lower Upper
240 100
120 9.8 5.3 7.9#
236 29.0 21.8 32.8



#30
Pyrene
Concen: 0.18 ng
RT: 19.208 min Scan# 1845
Delta R.T. -0.005 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:202 Resp: 2147
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 18.2 13.8 20.8

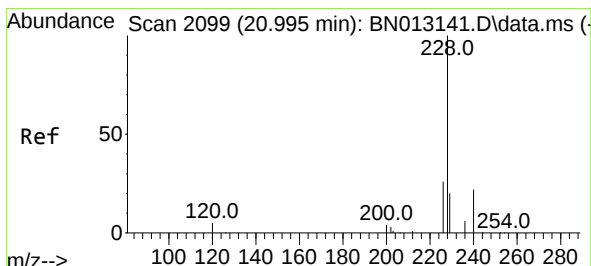
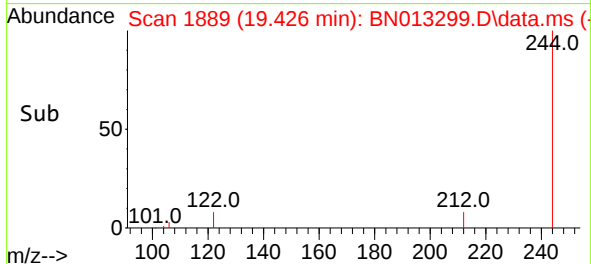
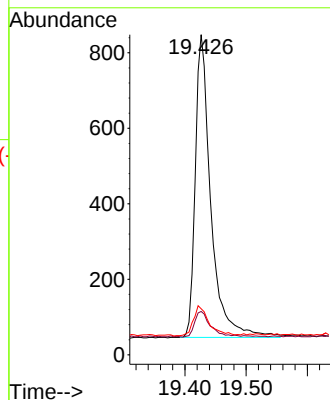
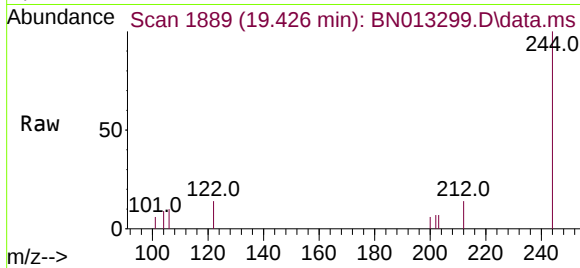




#31
 Terphenyl-d14
 Concen: 0.18 ng
 RT: 19.426 min Scan# 1889
 Delta R.T. -0.005 min
 Lab File: BN013299.D
 Acq: 23 Dec 2020 15:13

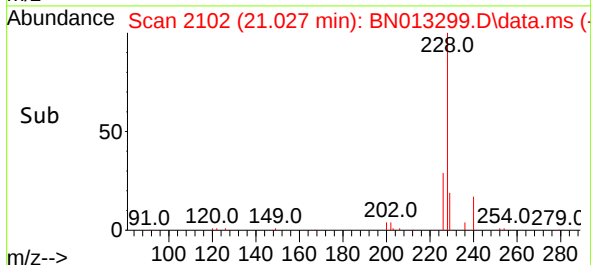
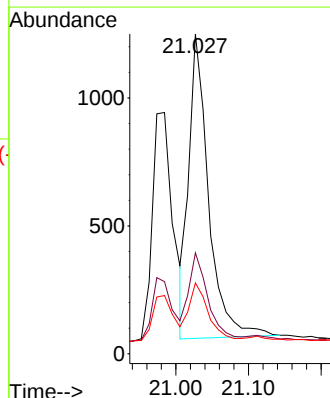
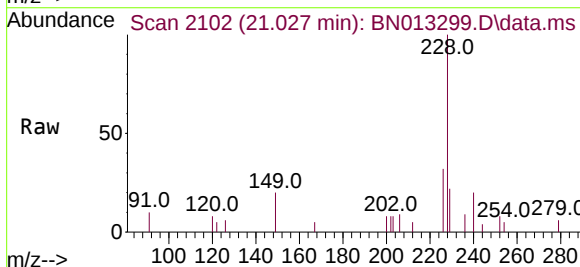
Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20201210MSD

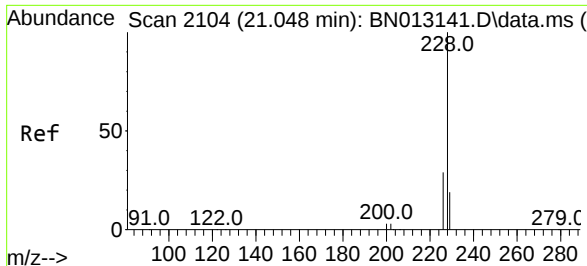
Tgt Ion:244 Resp: 1416
 Ion Ratio Lower Upper
 244 100
 212 13.6 7.3 10.9#
 122 14.4 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.21 ng
 RT: 21.027 min Scan# 2102
 Delta R.T. 0.042 min
 Lab File: BN013299.D
 Acq: 23 Dec 2020 15:13

Tgt Ion:228 Resp: 2240
 Ion Ratio Lower Upper
 228 100
 226 31.6 22.3 33.5
 229 22.2 15.7 23.5

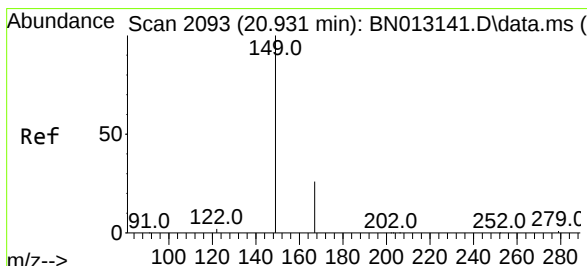
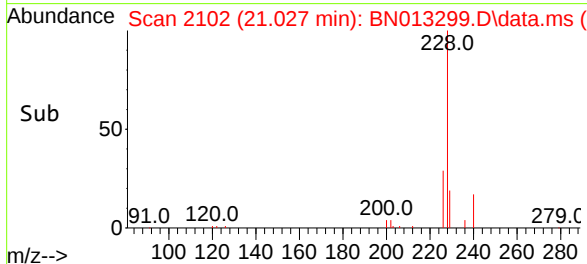
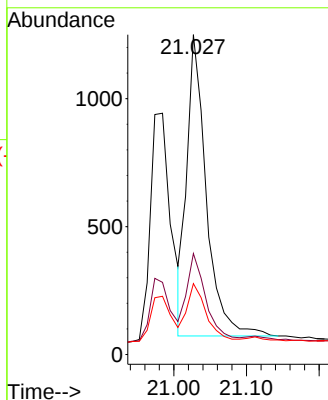
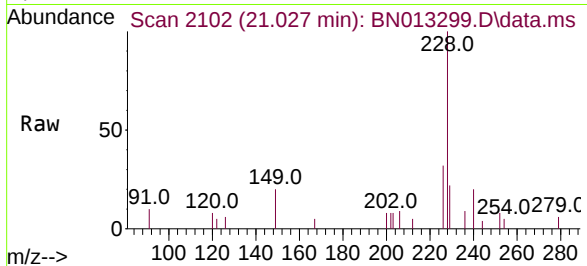




#33
Chrysene
Concen: 0.19 ng
RT: 21.027 min Scan# 2102
Delta R.T. -0.011 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

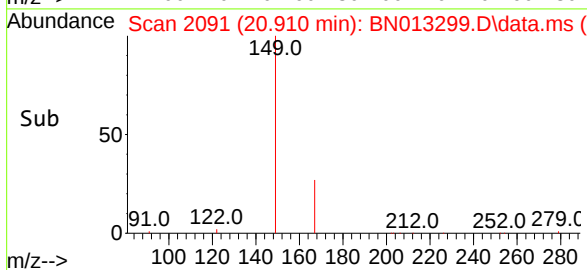
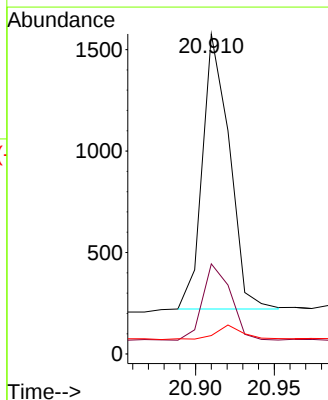
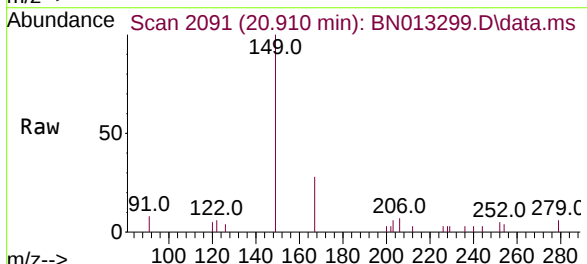
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

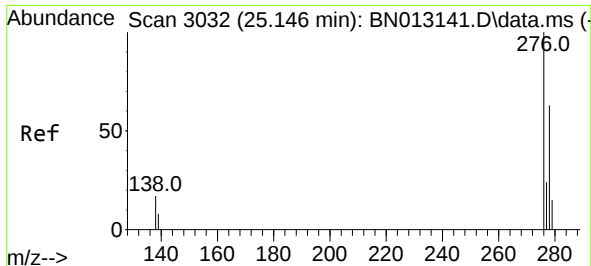
Tgt Ion:	228	Resp:	2177
Ion Ratio	Lower	Upper	
228	100		
226	31.6	24.2	36.2
229	22.2	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.03 ng
RT: 20.910 min Scan# 2091
Delta R.T. -0.011 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:	149	Resp:	1620
Ion Ratio	Lower	Upper	
149	100		
167	28.8	23.2	34.8
279	4.6	3.9	5.9

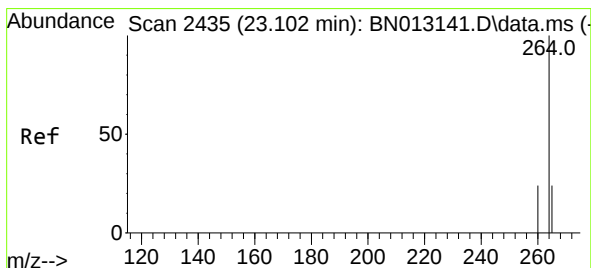
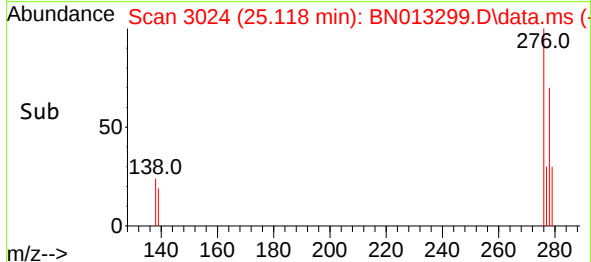
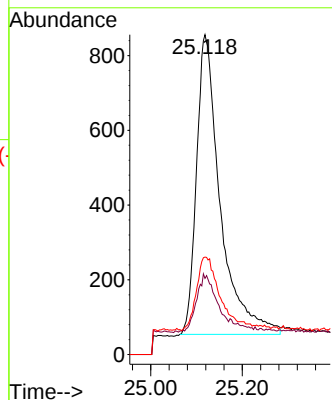
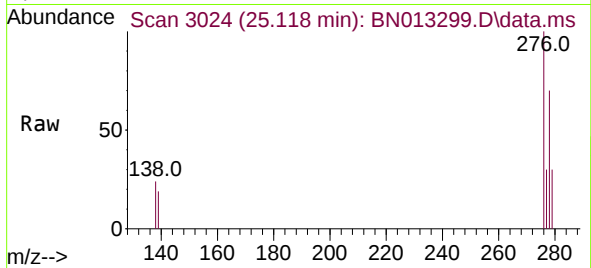




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.18 ng
RT: 25.118 min Scan# 3024
Delta R.T. -0.004 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

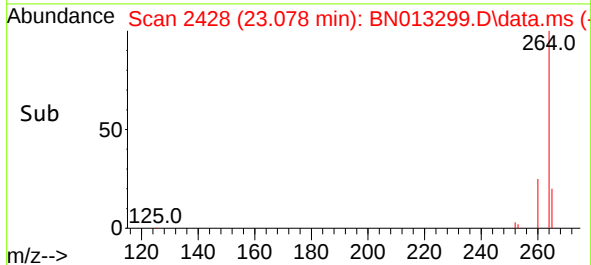
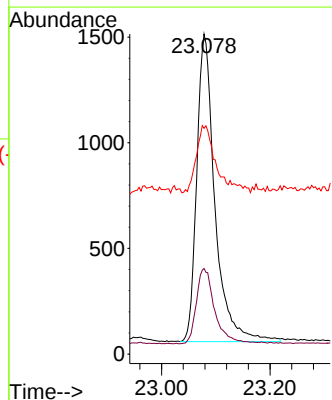
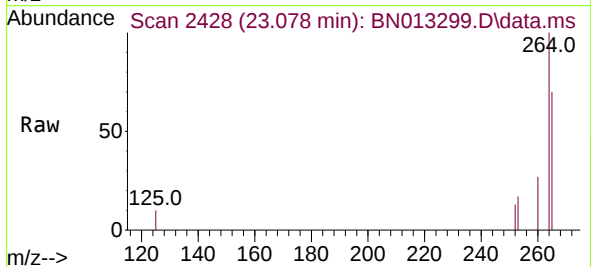
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

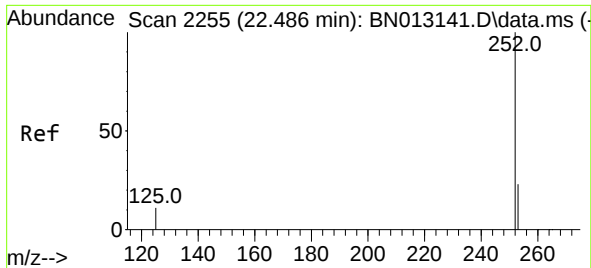
Tgt Ion:276 Resp: 2890
Ion Ratio Lower Upper
276 100
138 14.3 13.3 19.9
277 20.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.078 min Scan# 2428
Delta R.T. -0.007 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:264 Resp: 3379
Ion Ratio Lower Upper
264 100
260 26.7 19.8 29.6
265 70.5 51.4 77.0

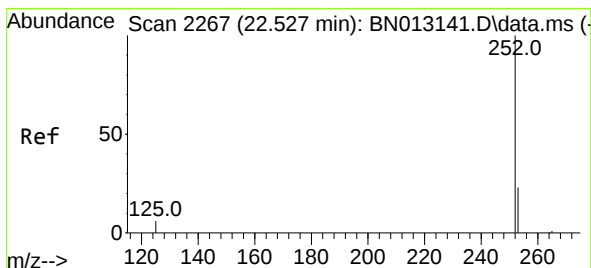
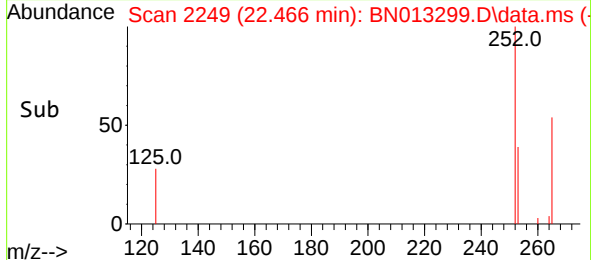
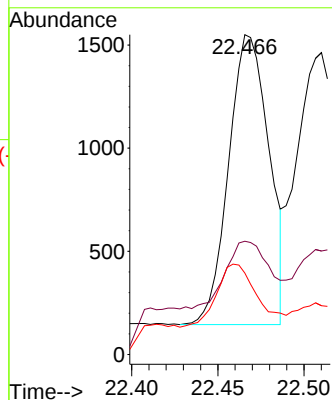
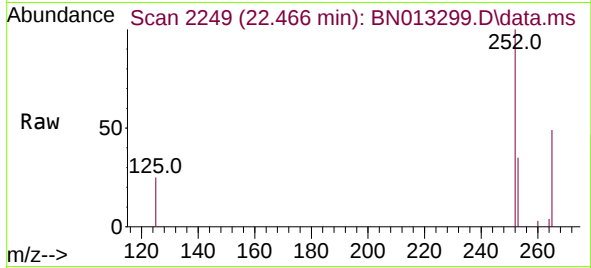




#37
Benzo(b)fluoranthene
Concen: 0.19 ng
RT: 22.466 min Scan# 2249
Delta R.T. -0.007 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

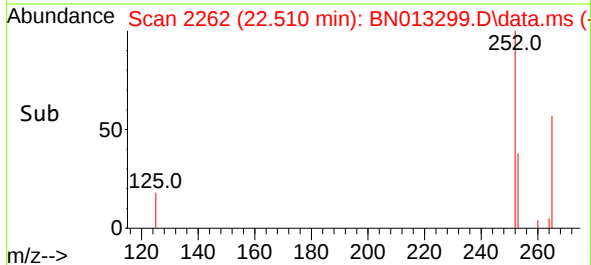
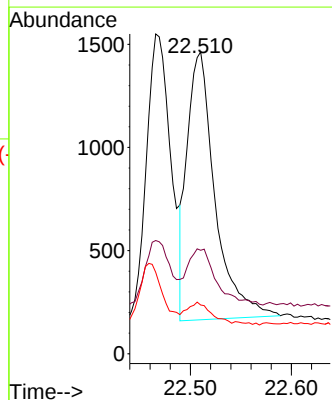
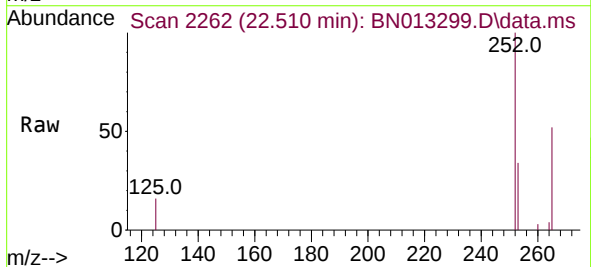
Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

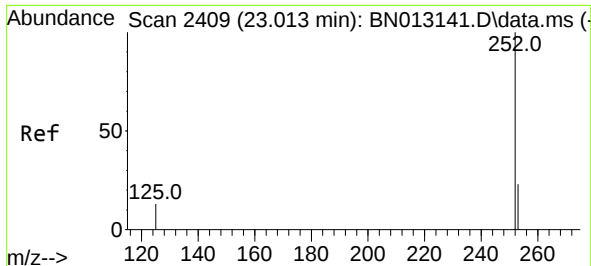
Tgt Ion:252 Resp: 2287
Ion Ratio Lower Upper
252 100
253 35.4 20.1 30.1#
125 25.5 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.18 ng
RT: 22.510 min Scan# 2262
Delta R.T. -0.004 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Tgt Ion:252 Resp: 2488
Ion Ratio Lower Upper
252 100
253 34.3 19.8 29.8#
125 16.2 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.19 ng

RT: 22.993 min Scan# 2403

Delta R.T. -0.007 min

Lab File: BN013299.D

Acq: 23 Dec 2020 15:13

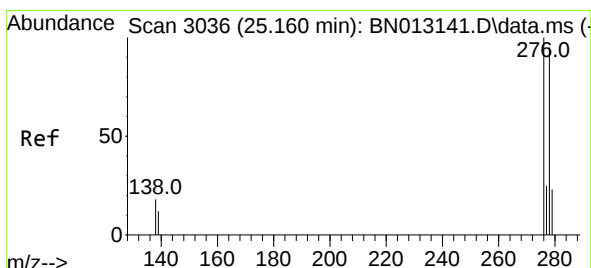
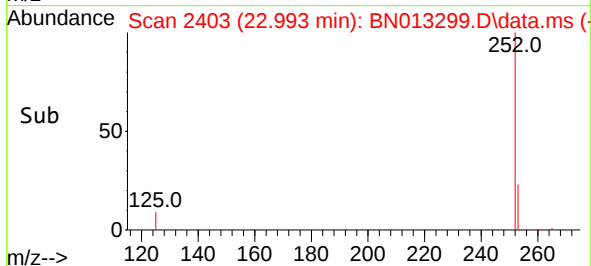
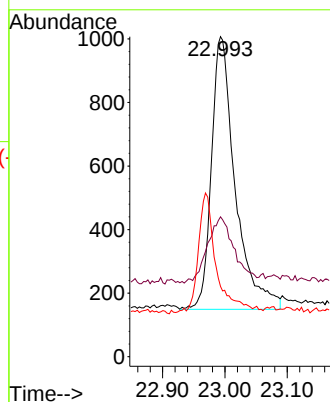
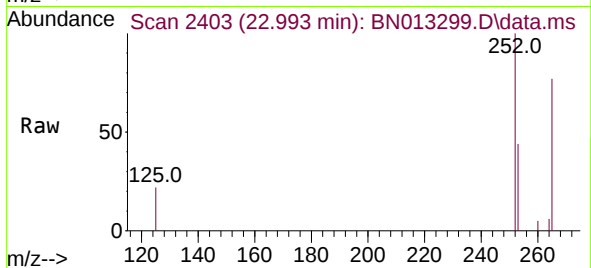
Tgt Ion:252 Resp: 2283

Ion Ratio Lower Upper

252 100

253 43.7 21.3 31.9#

125 21.9 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.18 ng

RT: 25.132 min Scan# 3028

Delta R.T. -0.000 min

Lab File: BN013299.D

Acq: 23 Dec 2020 15:13

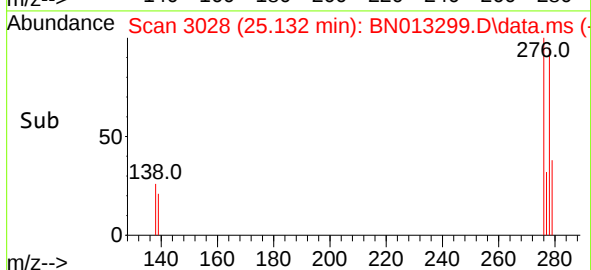
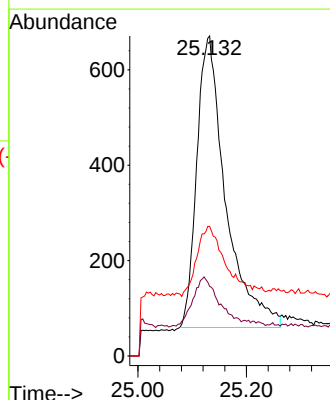
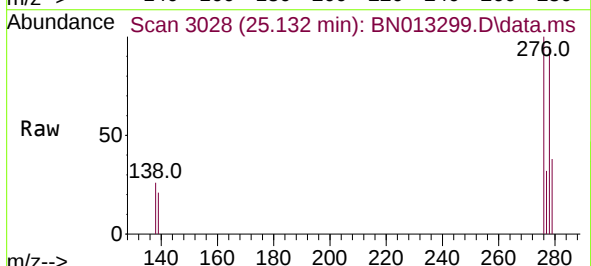
Tgt Ion:278 Resp: 2257

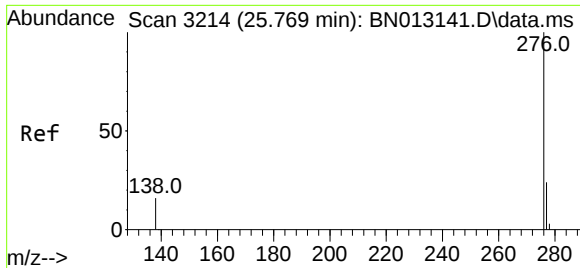
Ion Ratio Lower Upper

278 100

139 21.8 9.3 13.9#

279 40.5 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.19 ng
RT: 25.738 min Scan# 3205
Delta R.T. -0.004 min
Lab File: BN013299.D
Acq: 23 Dec 2020 15:13

Instrument :
BNA_N
ClientSampleId :
RE125D3-20201210MSD

Tgt Ion:	276	Resp:	2609
Ion Ratio	Lower	Upper	
276	100		
277	31.8	19.8	29.8#
138	21.3	11.7	17.5#

