

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093020\
 Data File : BN012029.D
 Acq On : 30 Sep 2020 15:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 30 16:46:41 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 30 16:28:17 2020
 Response via : Initial Calibration

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

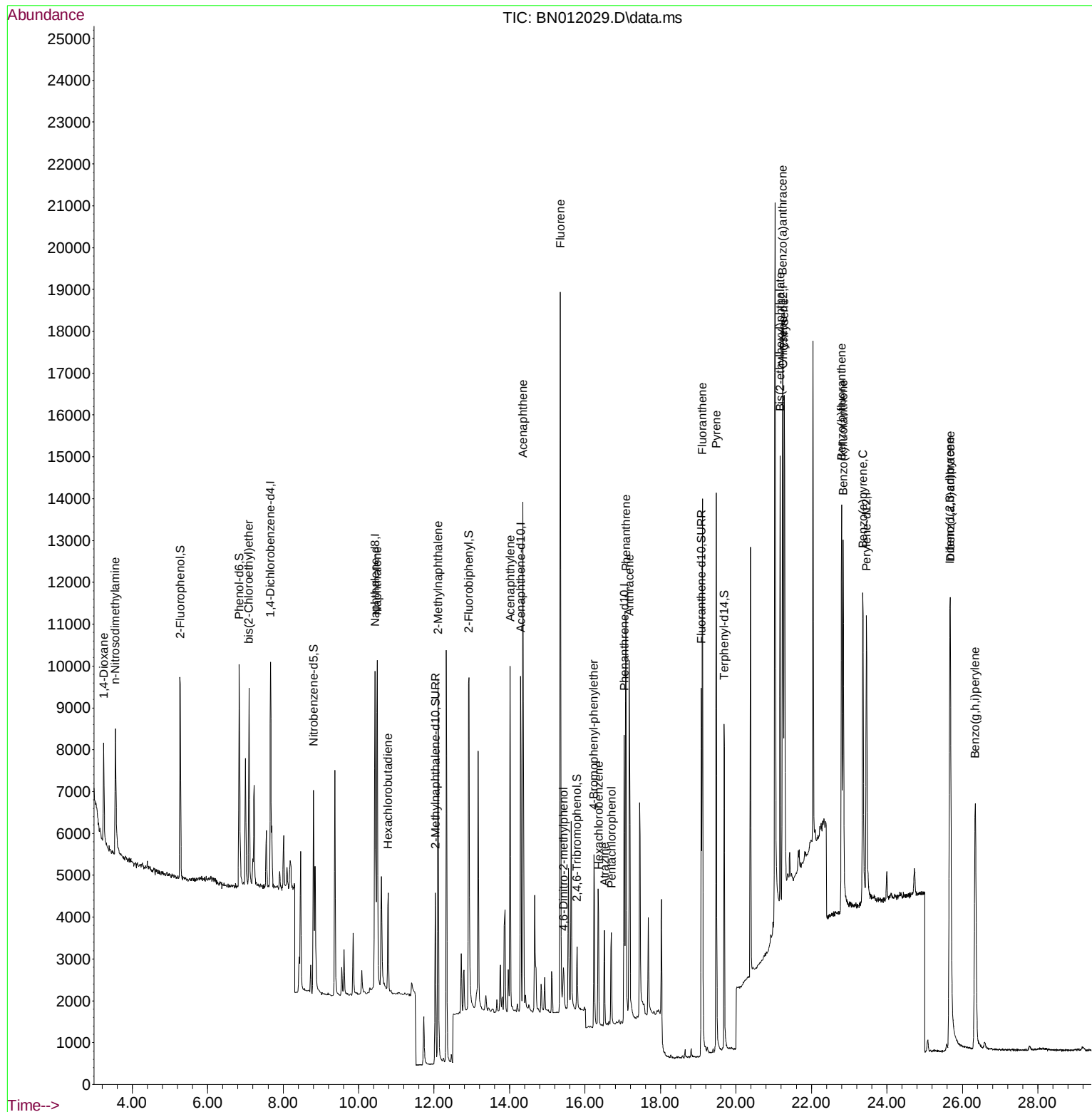
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.667	152	2458	0.40	ng	0.00
7) Naphthalene-d8	10.440	136	9892	0.40	ng	# 0.00
13) Acenaphthene-d10	14.293	164	4886	0.40	ng	0.00
19) Phenanthrene-d10	17.041	188	9493	0.40	ng	# 0.00
29) Chrysene-d12	21.248	240	8916	0.40	ng	# 0.00
36) Perylene-d12	23.460	264	9597	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	3491	0.41	ng	0.00
5) Phenol-d6	6.837	99	4315	0.40	ng	0.00
8) Nitrobenzene-d5	8.805	82	4071	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.033	152	5855	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	1009	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	7188	0.39	ng	0.00
27) Fluoranthene-d10	19.082	212	10608	0.38	ng	0.00
31) Terphenyl-d14	19.688	244	7915	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.245	88	1513	0.35	ng	# 87
3) n-Nitrosodimethylamine	3.551	42	2712	0.44	ng	99
6) bis(2-Chloroethyl)ether	7.095	93	3470	0.37	ng	95
9) Naphthalene	10.491	128	11115	0.39	ng	100
10) Hexachlorobutadiene	10.782	225	1909	0.41	ng	# 98
12) 2-Methylnaphthalene	12.109	142	6733	0.37	ng	98
16) Acenaphthylene	14.014	152	8843	0.38	ng	99
17) Acenaphthene	14.357	154	5935	0.37	ng	92
18) Fluorene	15.346	166	7348	0.37	ng	98
20) 4,6-Dinitro-2-methylph...	15.435	198	740	0.41	ng	# 41
21) 4-Bromophenyl-phenylether	16.238	248	1980	0.39	ng	# 46
22) Hexachlorobenzene	16.360	284	2280	0.39	ng	# 84
23) Atrazine	16.518	200	2007	0.42	ng	99
24) Pentachlorophenol	16.700	266	1143	0.40	ng	97
25) Phenanthrene	17.090	178	10883	0.37	ng	99
26) Anthracene	17.175	178	9552	0.37	ng	98
28) Fluoranthene	19.112	202	12094	0.37	ng	# 96
30) Pyrene	19.479	202	12499	0.38	ng	100
32) Benzo(a)anthracene	21.237	228	10592	0.37	ng	98
33) Chrysene	21.280	228	11542	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	21.173	149	9246	0.46	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.671	276	14729	0.42	ng	# 93
37) Benzo(b)fluoranthene	22.799	252	11544	0.35	ng	# 80
38) Benzo(k)fluoranthene	22.844	252	12441	0.35	ng	# 82
39) Benzo(a)pyrene	23.364	252	11075	0.37	ng	# 68
40) Dibenzo(a,h)anthracene	25.681	278	11934	0.38	ng	# 85
41) Benzo(g,h,i)perylene	26.342	276	12830	0.38	ng	# 91

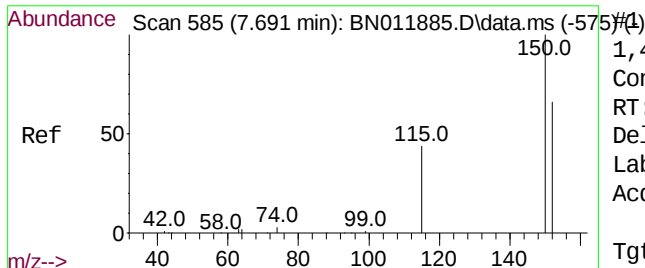
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093020\
Data File : BN012029.D
Acq On : 30 Sep 2020 15:36
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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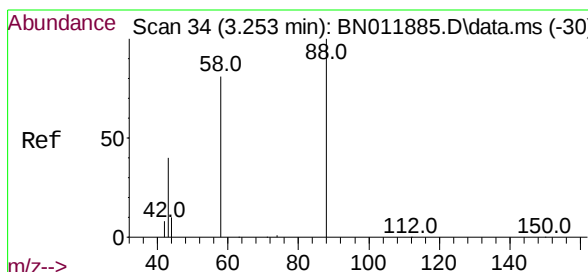
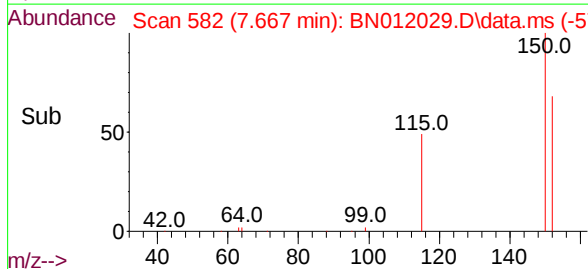
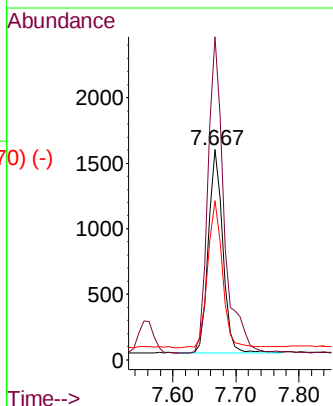
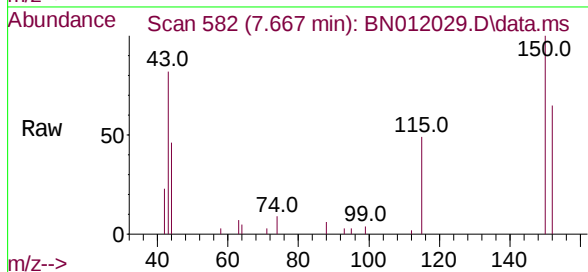




1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.667 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

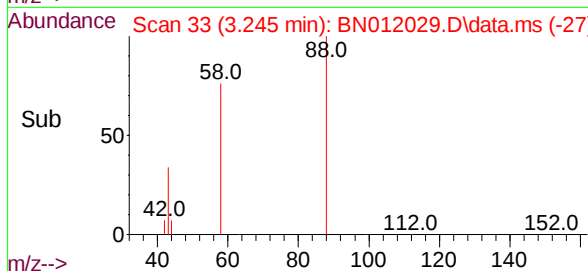
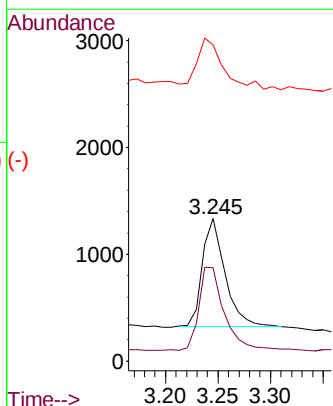
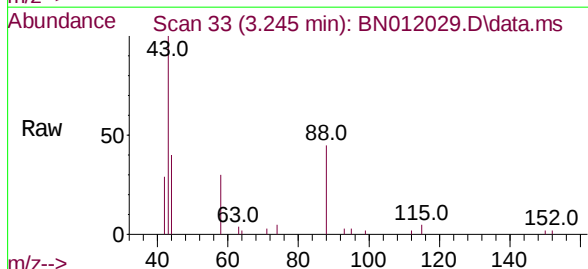
Instrument :
BNA_N
ClientSampleId :

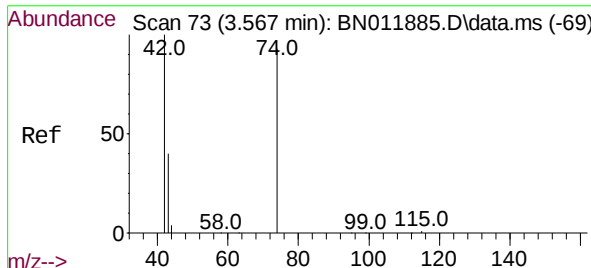
Tgt Ion:152 Resp: 2458
Ion Ratio Lower Upper
152 100
150 153.7 118.3 177.5
115 75.7 51.3 76.9



1,4-Dioxane
Concen: 0.35 ng
RT: 3.245 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion: 88 Resp: 1513
Ion Ratio Lower Upper
88 100
58 84.9 63.3 94.9
43 57.6 33.0 49.4#

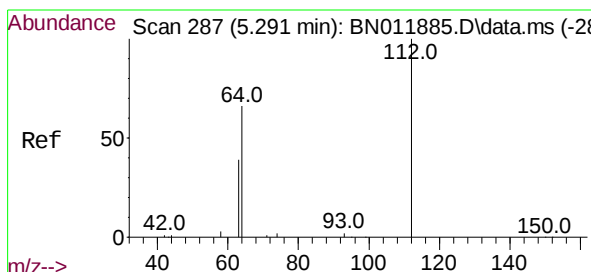
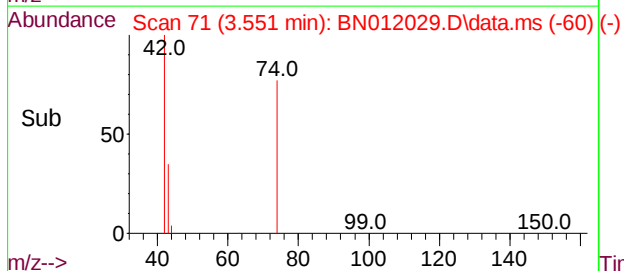
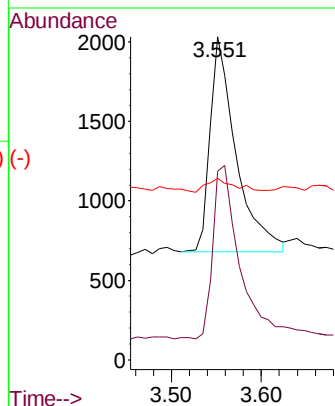
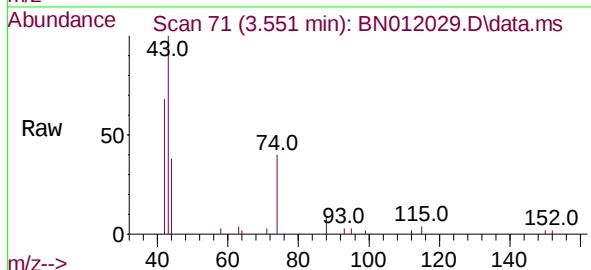




n-Nitrosodimethylamine
Concen: 0.44 ng
RT: 3.551 min Scan# 71
Delta R.T. -0.008 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

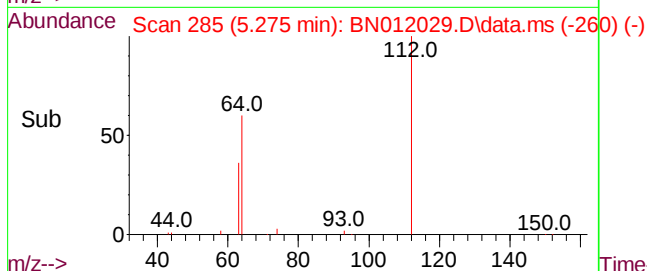
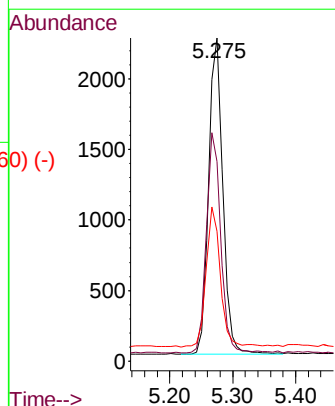
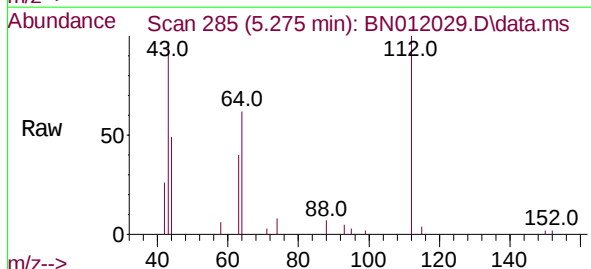
Instrument :
BNA_N
ClientSampleId :

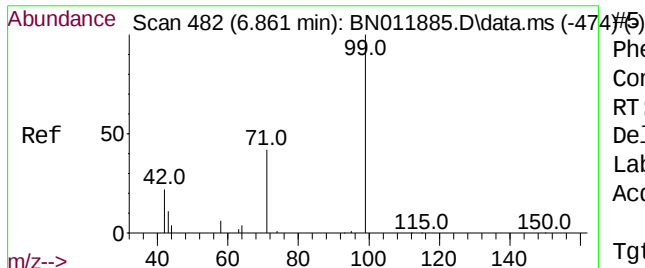
Tgt Ion:	42	Resp:	2712
Ion	Ratio	Lower	Upper
42	100		
74	81.2	64.4	96.6
44	7.0	6.7	10.1



2-Fluorophenol
Concen: 0.41 ng
RT: 5.275 min Scan# 285
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	112	Resp:	3491
Ion	Ratio	Lower	Upper
112	100		
64	70.7	49.0	73.6
63	44.6	31.8	47.6

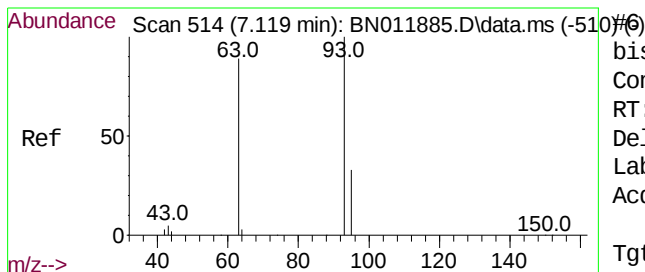
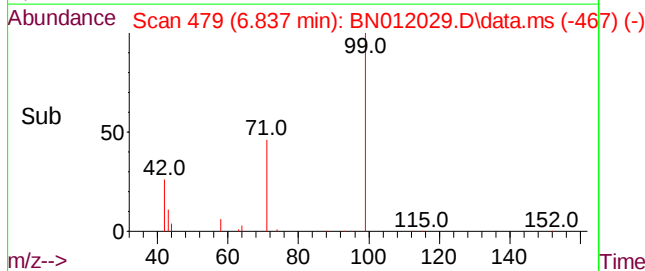
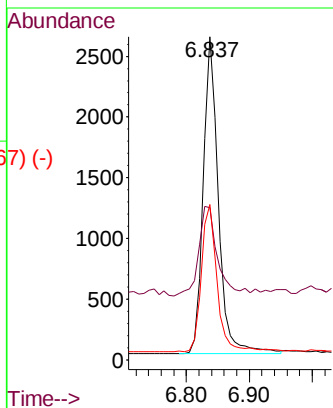
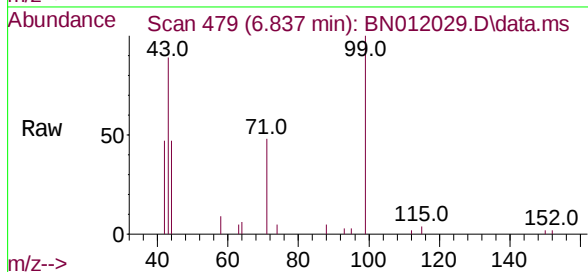




Phenol-d6
Concen: 0.40 ng
RT: 6.837 min Scan# 479
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

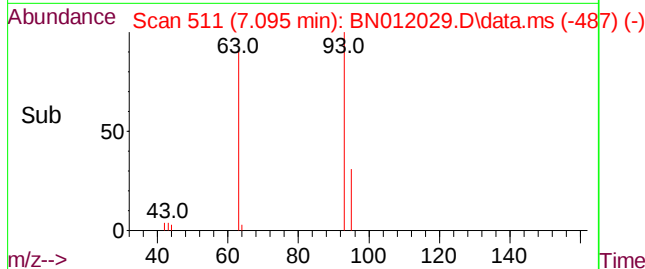
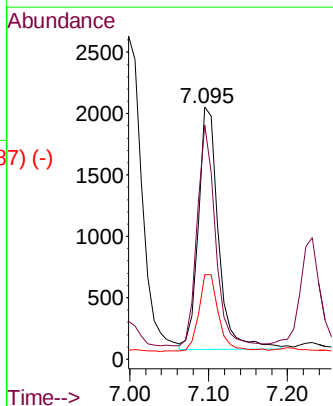
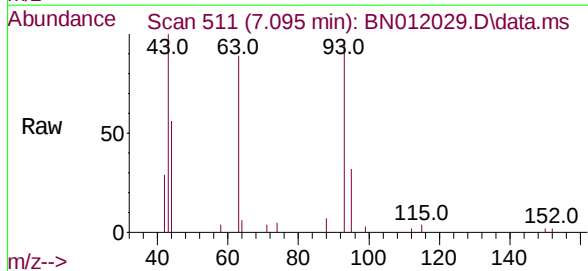
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	99	Resp:	4315
Ion	Ratio	Lower	Upper
99	100		
42	34.7	23.4	35.0
71	48.1	38.1	57.1

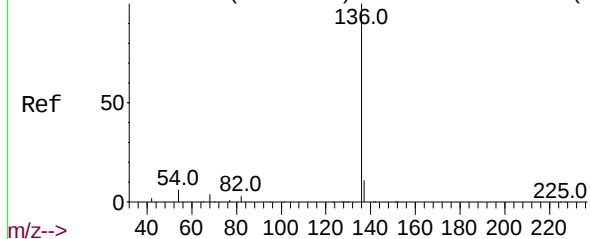


bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.095 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	93	Resp:	3470
Ion	Ratio	Lower	Upper
93	100		
63	82.7	61.1	91.7
95	31.6	25.5	38.3

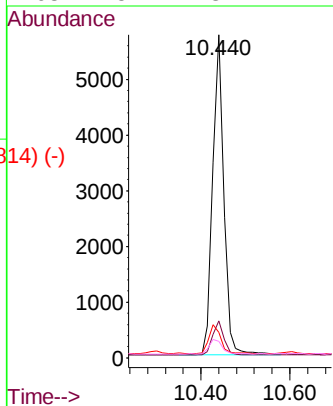
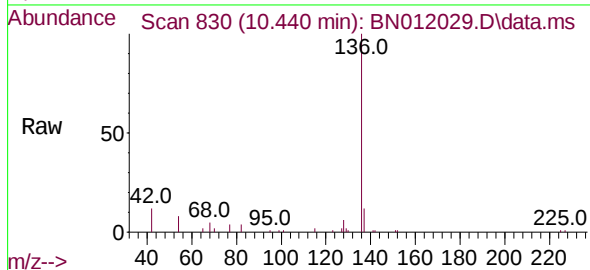


Abundance Scan 832 (10.465 min): BN011885.D\data.ms (-8267-)

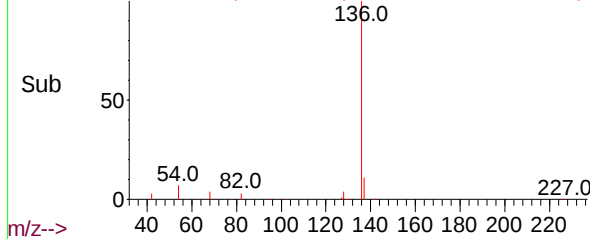


Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

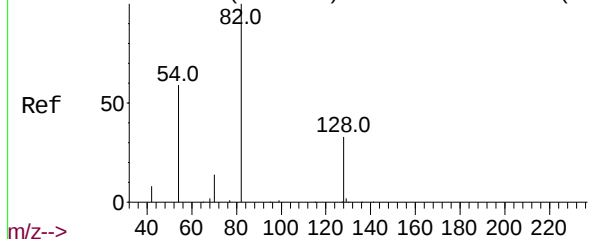
Tgt Ion:	136	Resp:	9892
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.5	14.3
54	7.9	5.6	8.4
68	5.1	3.2	4.8#



Abundance Scan 830 (10.440 min): BN012029.D\data.ms (-814) (-)

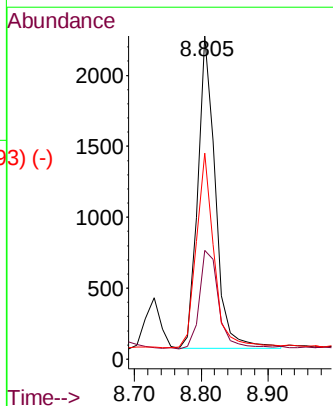
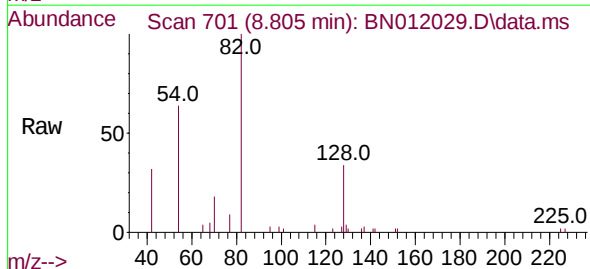


Abundance Scan 703 (8.831 min): BN011885.D\data.ms (-700#8)

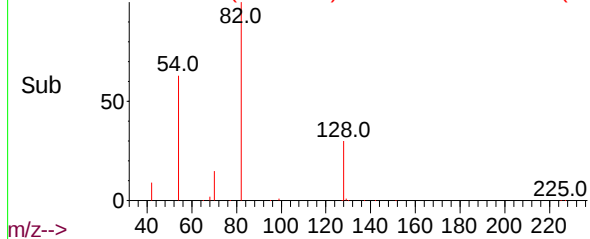


Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.805 min Scan# 701
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

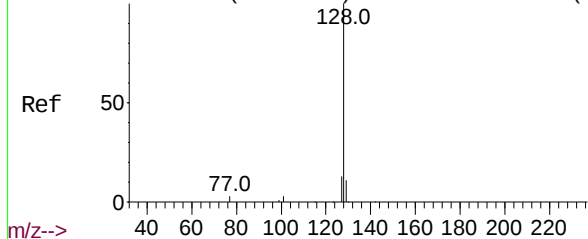
Tgt Ion:	82	Resp:	4071
Ion	Ratio	Lower	Upper
82	100		
128	33.6	34.2	51.2#
54	63.7	43.1	64.7



Abundance Scan 701 (8.805 min): BN012029.D\data.ms (-693) (-)



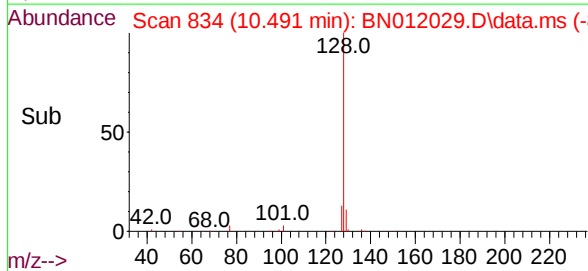
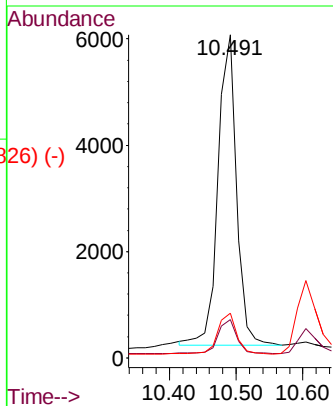
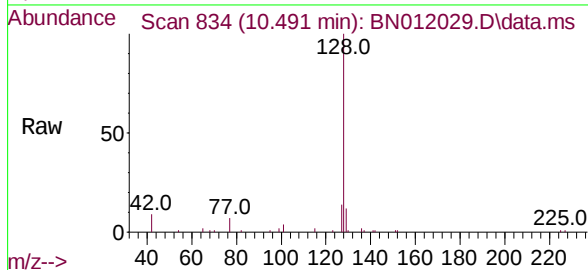
Abundance Scan 836 (10.516 min): BN011885.D\data.ms (-836) (-)



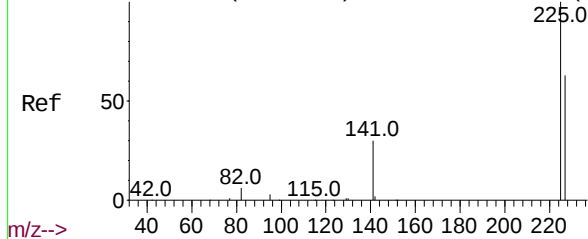
Naphthalene
Concen: 0.39 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	128	Resp:	11115
Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.7	14.5
127	13.8	11.0	16.4

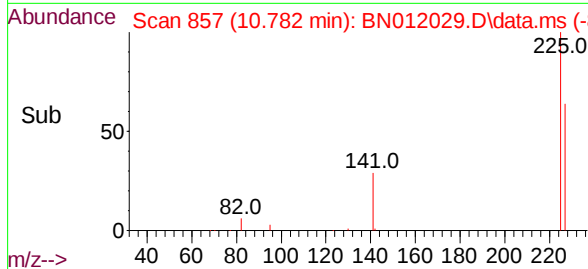
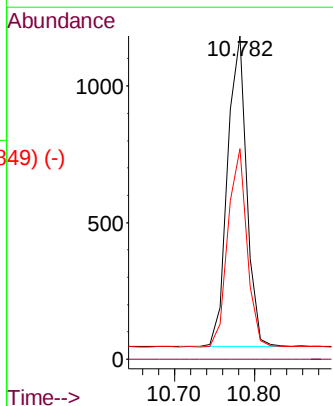
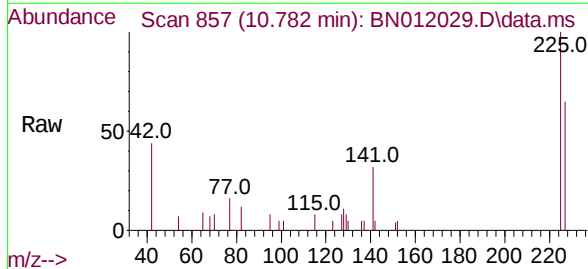


Abundance Scan 859 (10.808 min): BN011885.D\data.ms (-854) (-)

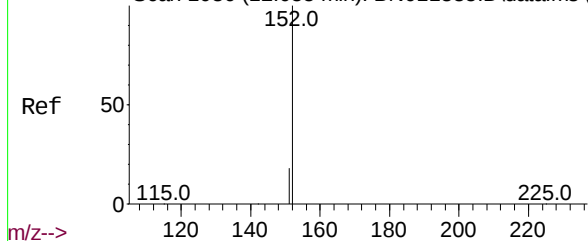


Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.782 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	225	Resp:	1909
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.9	77.9



Abundance Scan 1036 (12.055 min): BN011885.D\data.ms (-1025) (-)

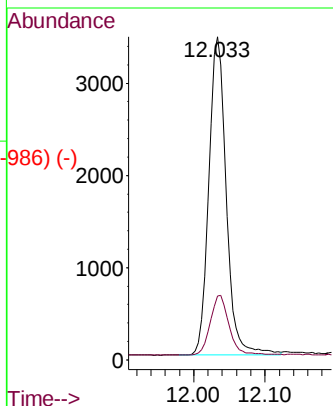
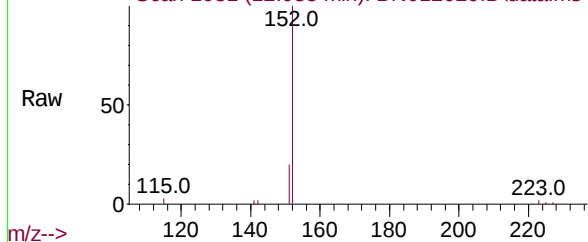


2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.033 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

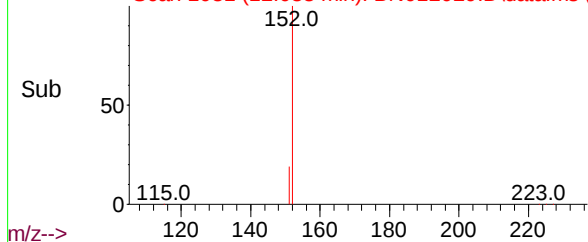
Tgt Ion:152 Resp: 5855
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1

Instrument :
BNA_N
ClientSampleId :

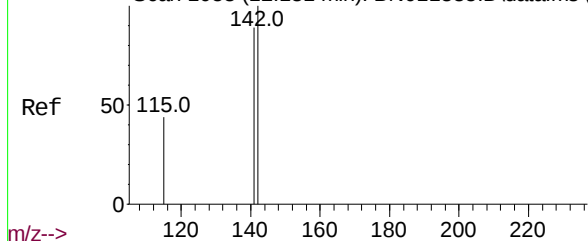
Abundance Scan 1031 (12.033 min): BN012029.D\data.ms



Abundance Scan 1031 (12.033 min): BN012029.D\data.ms (-986) (-)



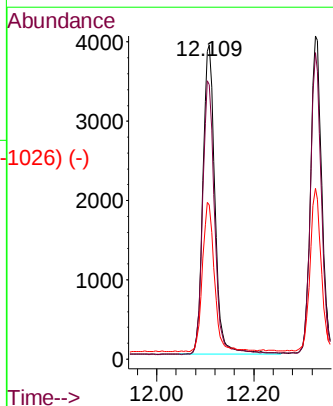
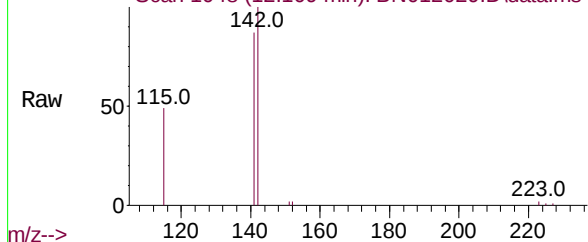
Abundance Scan 1053 (12.131 min): BN011885.D\data.ms (-1043) (-)



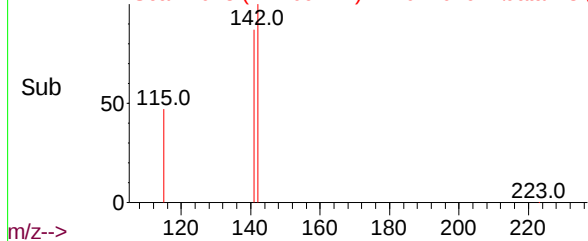
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.109 min Scan# 1048
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:142 Resp: 6733
Ion Ratio Lower Upper
142 100
141 87.4 70.0 105.0
115 49.0 35.8 53.6

Abundance Scan 1048 (12.109 min): BN012029.D\data.ms



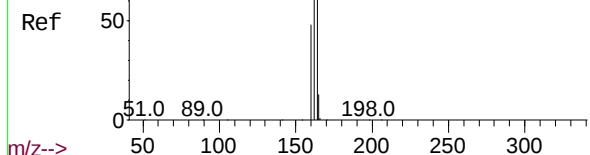
Abundance Scan 1048 (12.109 min): BN012029.D\data.ms (-1026) (-)



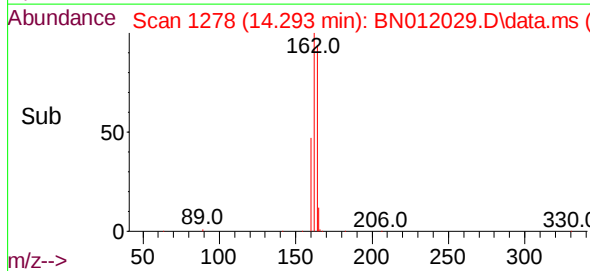
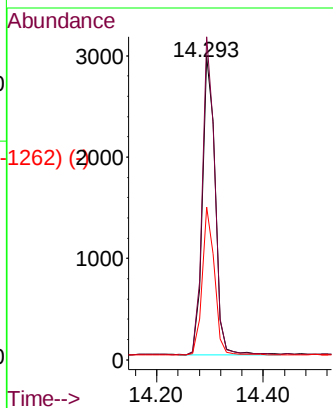
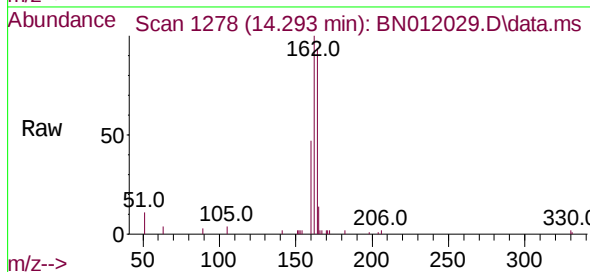
Abundance Scan 1280 (14.319 min): BN011885.D\data.ms (-1215) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.293 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampleId :

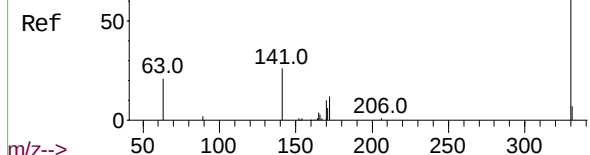


Tgt Ion:	164	Resp:	4886
Ion	Ratio	Lower	Upper
164	100		
162	106.5	83.6	125.4
160	50.4	41.2	61.8

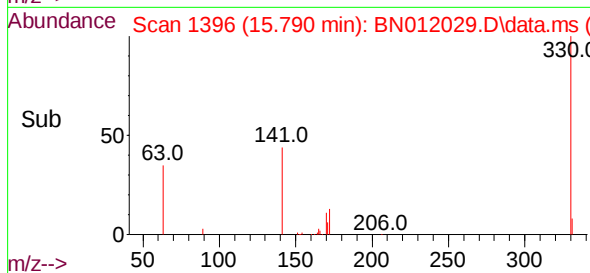
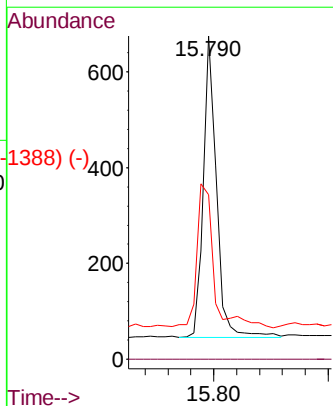
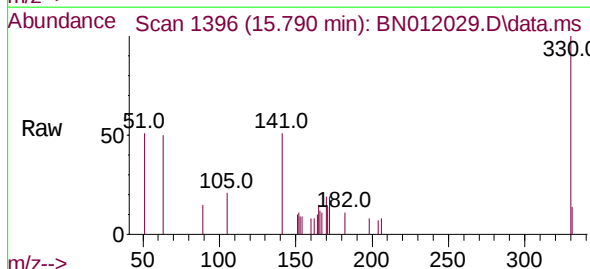


Abundance Scan 1398 (15.816 min): BN011885.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.790 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36



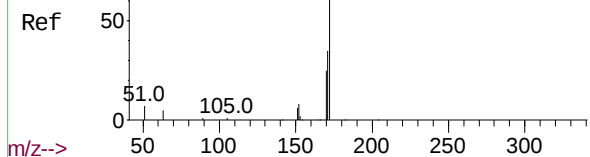
Tgt Ion:	330	Resp:	1009
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	59.5	33.7	50.5#



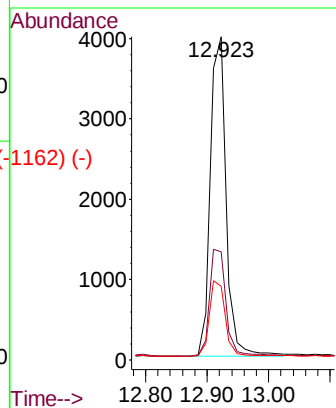
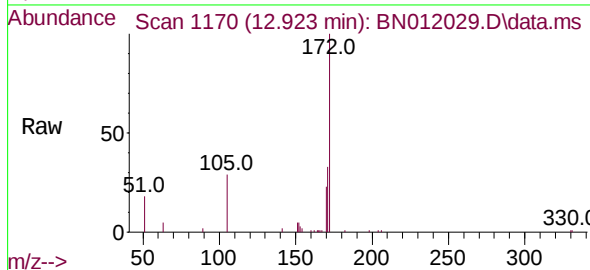
Abundance Scan 1171 (12.936 min): BN011885.D\data.ms (-1165) (-)

2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

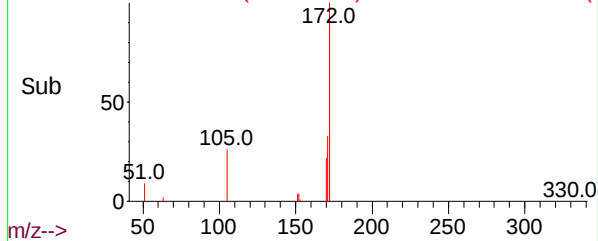
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	172	Resp:	7188
Ion	Ratio	Lower	Upper
172	100		
171	33.4	27.4	41.2
170	22.8	17.8	26.6

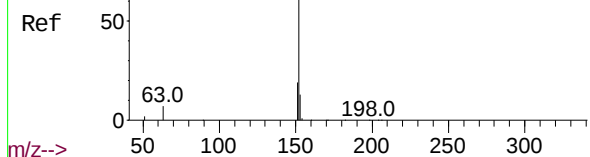


Abundance Scan 1170 (12.923 min): BN012029.D\data.ms (-1162) (-)

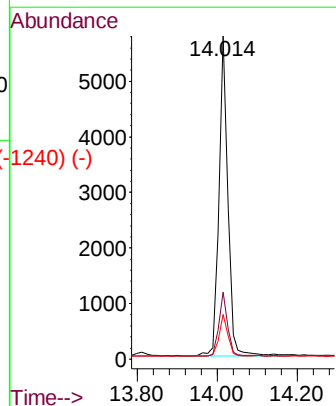
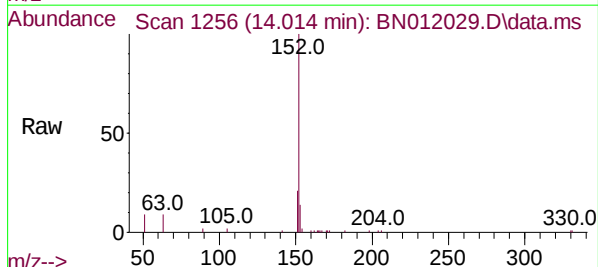


Abundance Scan 1258 (14.040 min): BN011885.D\data.ms (-1251) (-)

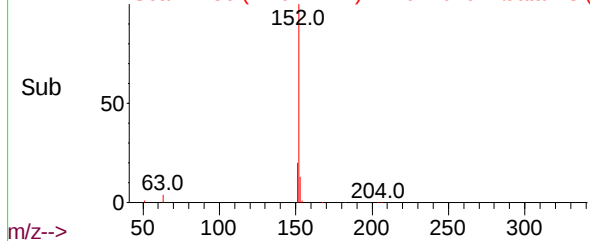
Acenaphthylene
Concen: 0.38 ng
RT: 14.014 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36



Tgt Ion:	152	Resp:	8843
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.0	10.5	15.7



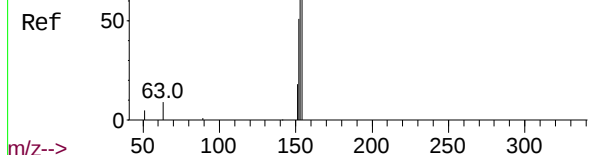
Abundance Scan 1256 (14.014 min): BN012029.D\data.ms (-1240) (-)



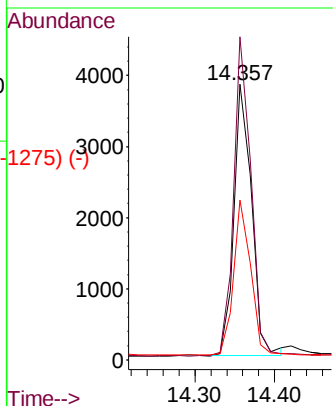
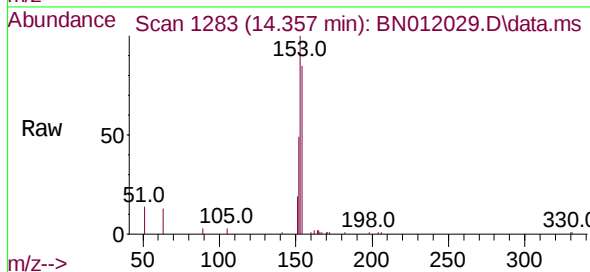
Abundance Scan 1285 (14.382 min): BN011885.D\data.ms (-1275) (-)

Acenaphthene
Concen: 0.37 ng
RT: 14.357 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

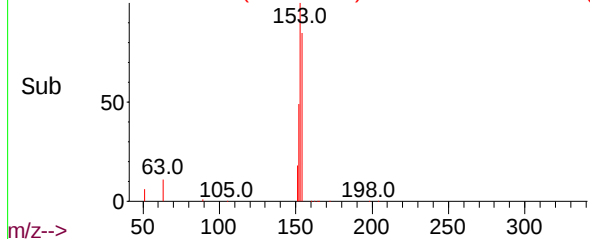
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	154	Resp:	5935
Ion	Ratio	Lower	Upper
154	100		
153	115.1	83.4	125.2
152	56.0	42.8	64.2



Abundance Scan 1283 (14.357 min): BN012029.D\data.ms (-1275) (-)

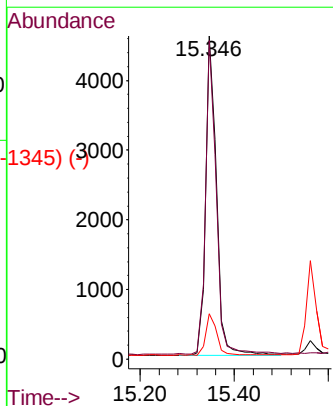
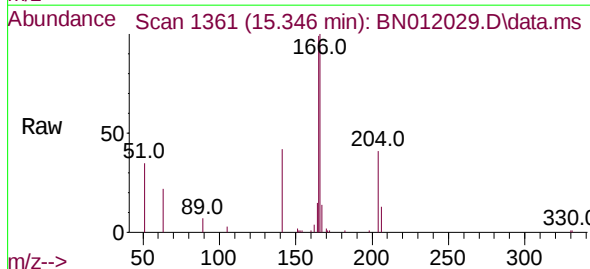


Abundance Scan 1363 (15.372 min): BN011885.D\data.ms (-1345) (-)

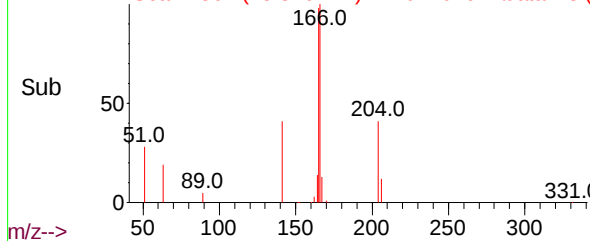
Fluorene
Concen: 0.37 ng
RT: 15.346 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	166	Resp:	7348
Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.8	118.2
167	13.1	11.2	16.8

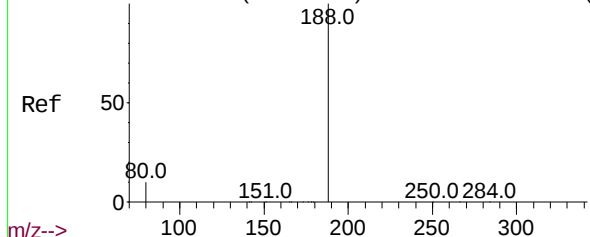
Abundance Scan 1361 (15.346 min): BN012029.D\data.ms (-1345) (-)



Abundance Scan 1361 (15.346 min): BN012029.D\data.ms (-1345) (-)



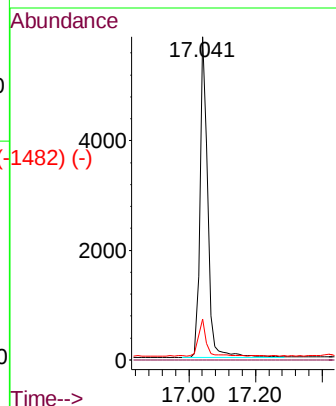
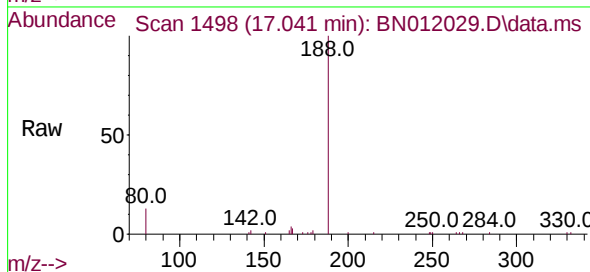
Abundance Scan 1500 (17.065 min): BN011885.D\data.ms (-1419) (-)



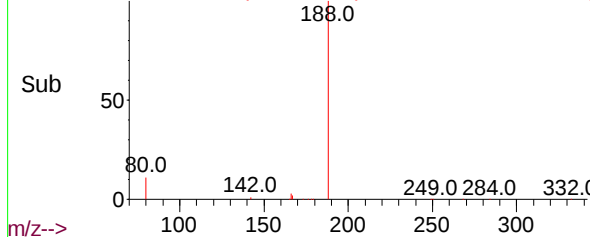
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.041 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	188	Resp:	9493
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.6	7.7	11.5#

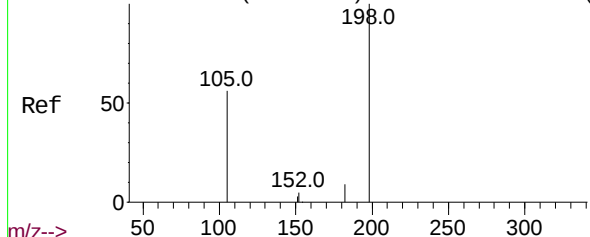
Instrument :
BNA_N
ClientSampleId :



Abundance Scan 1498 (17.041 min): BN012029.D\data.ms (-1482) (-)

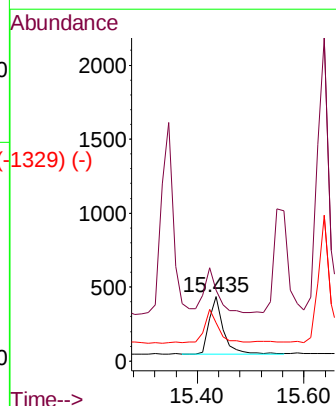
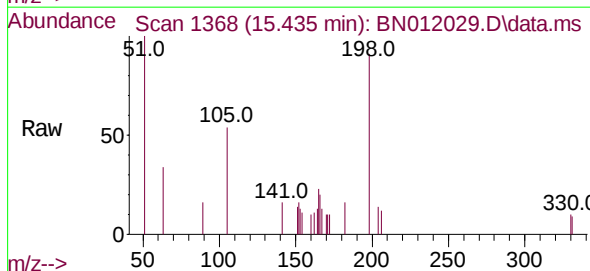


Abundance Scan 1369 (15.448 min): BN011885.D\data.ms (-1324) (-)

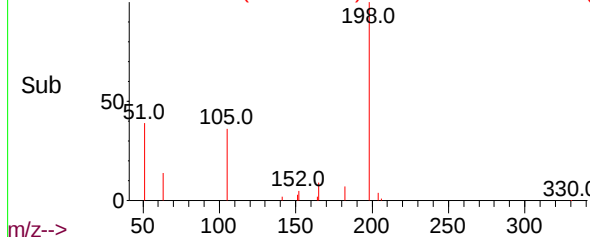


4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	198	Resp:	740
Ion Ratio	Lower	Upper	
198	100		
51	110.3	45.0	67.4#
105	59.5	30.4	45.6#



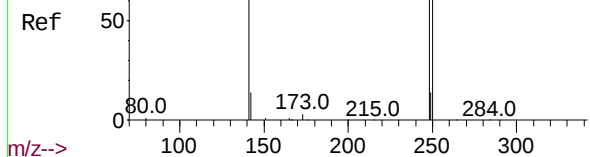
Abundance Scan 1368 (15.435 min): BN012029.D\data.ms (-1329) (-)



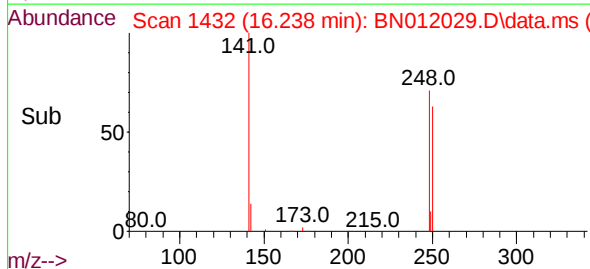
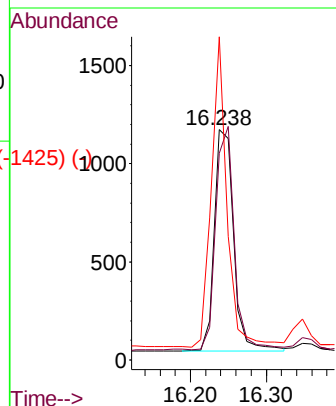
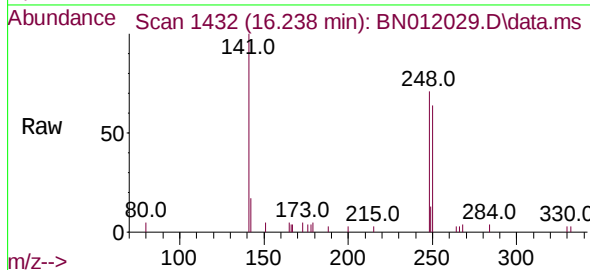
Abundance Scan 1434 (16.262 min): BN011885.D\data.ms (-1429) (-)

4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.238 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampled :

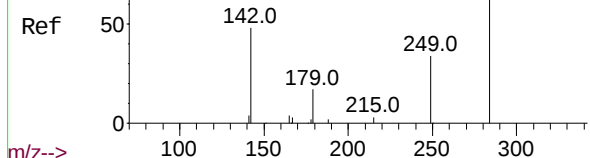


Tgt Ion:	248	Resp:	1980
Ion	Ratio	Lower	Upper
248	100		
250	89.9	82.7	124.1
141	140.4	33.7	50.5#

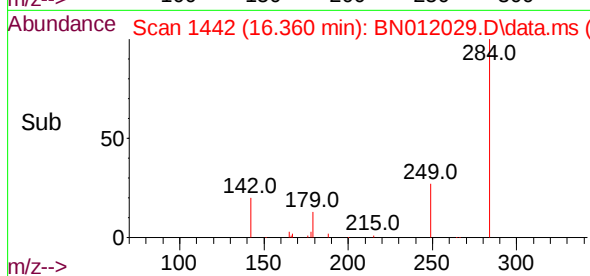
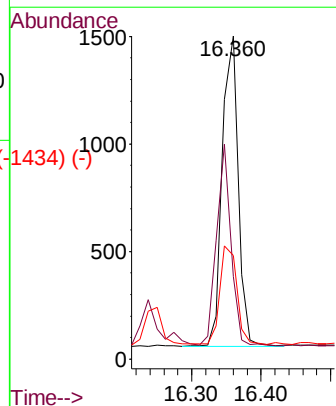
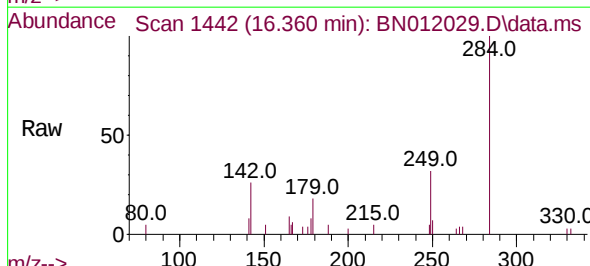


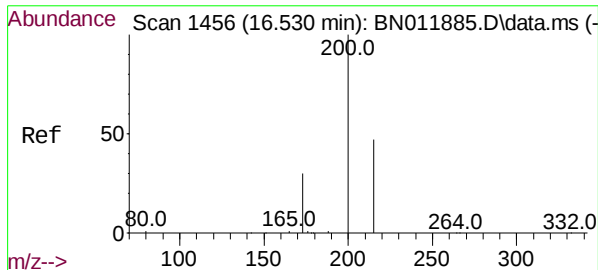
Abundance Scan 1443 (16.372 min): BN011885.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.39 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36



Tgt Ion:	284	Resp:	2280
Ion	Ratio	Lower	Upper
284	100		
142	58.5	32.4	48.6#
249	33.7	26.8	40.2

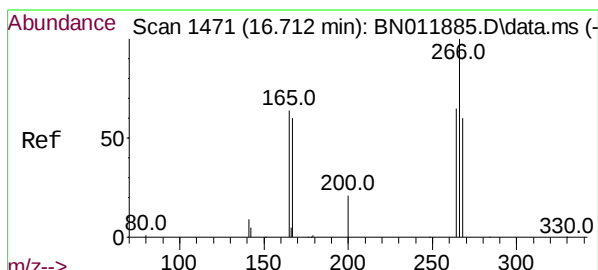
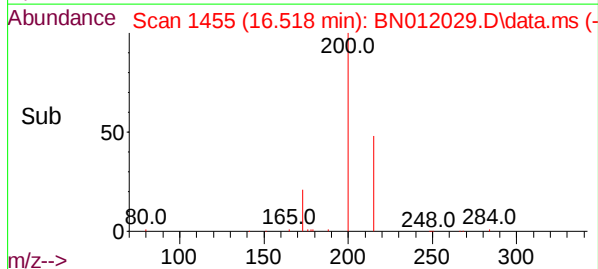
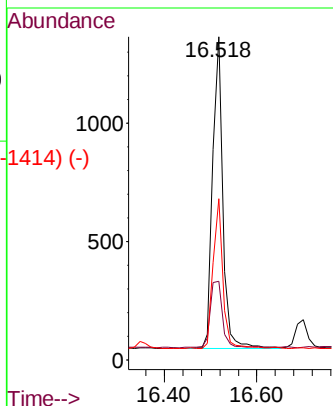
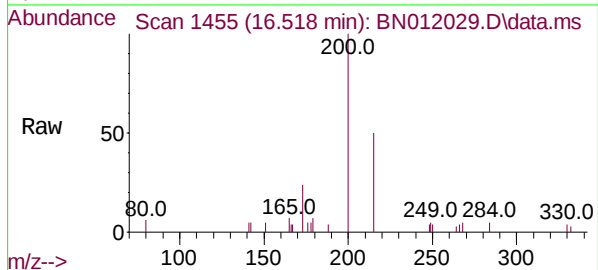




Atrazine
Concen: 0.42 ng
RT: 16.518 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

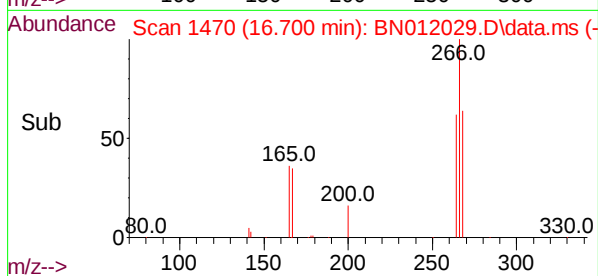
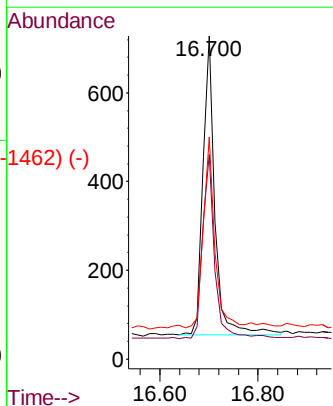
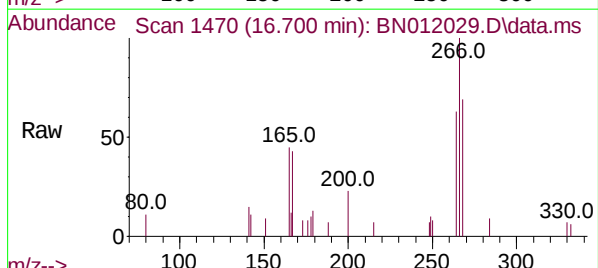
Instrument :
BNA_N
ClientSampleId :

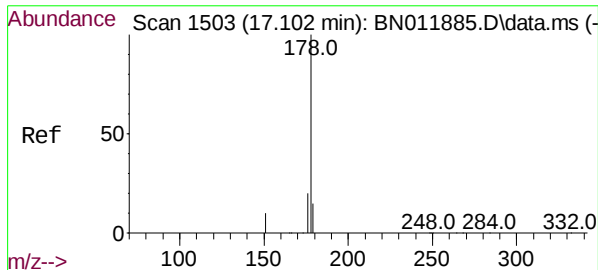
Tgt Ion:	200	Resp:	2007
Ion Ratio	Lower	Upper	
200	100		
173	24.3	18.7	28.1
215	50.0	40.2	60.4



Pentachlorophenol
Concen: 0.40 ng
RT: 16.700 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	266	Resp:	1143
Ion Ratio	Lower	Upper	
266	100		
264	62.8	51.2	76.8
268	61.4	52.4	78.6

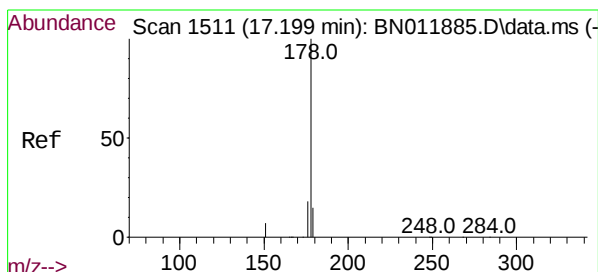
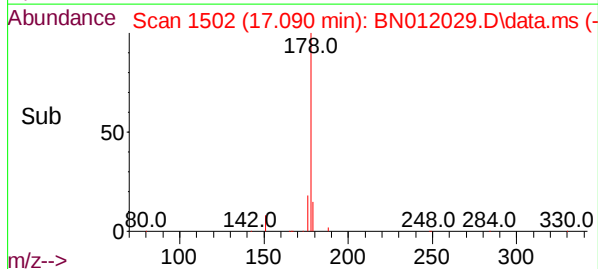
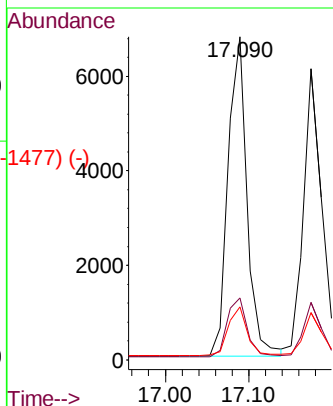
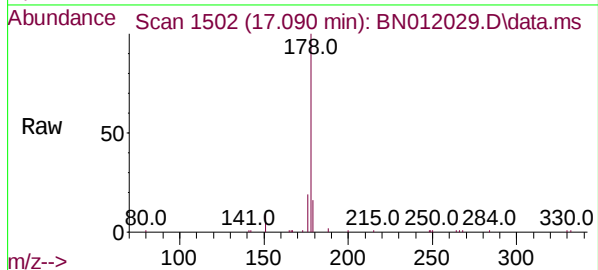




Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

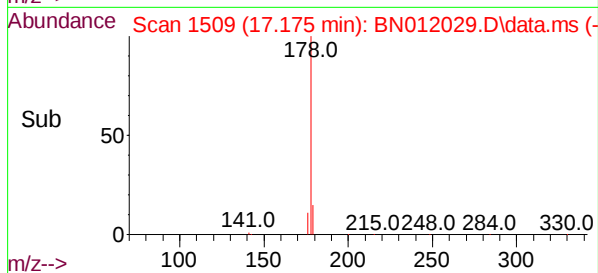
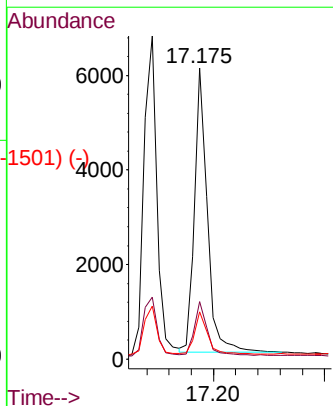
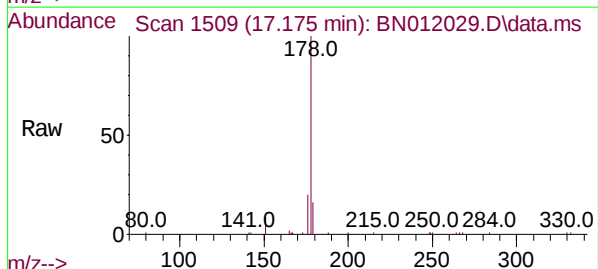
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	178	Resp:	10883
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.1	22.7
179	15.6	12.3	18.5



Anthracene
Concen: 0.37 ng
RT: 17.175 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

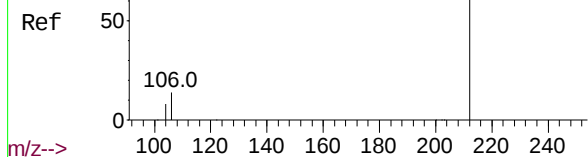
Tgt Ion:	178	Resp:	9552
Ion Ratio	Lower	Upper	
178	100		
176	19.2	14.6	21.8
179	15.1	12.4	18.6



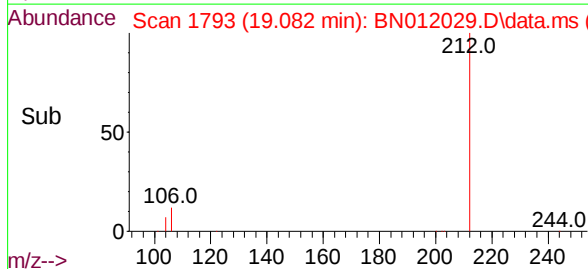
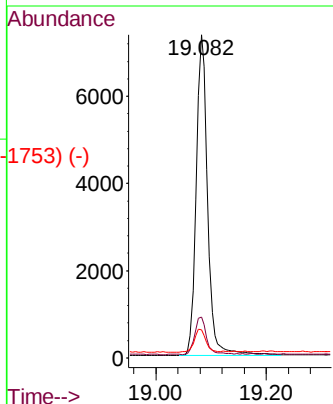
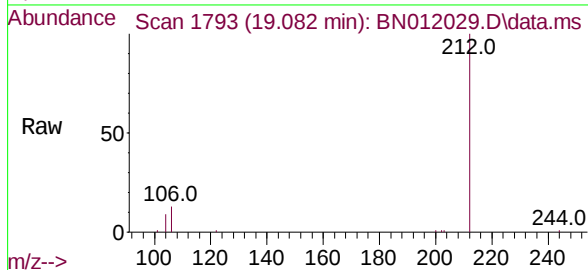
Abundance Scan 1797 (19.102 min): BN011885.D\data.ms (-1727) (-)

Fluoranthene-d10
Concen: 0.38 ng
RT: 19.082 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampleId :

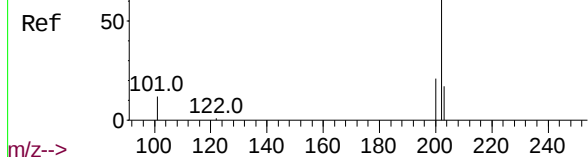


Tgt Ion:	212	Resp:	10608
Ion Ratio	Lower	Upper	
212	100		
106	12.1	6.4	9.6#
104	7.2	3.9	5.9#

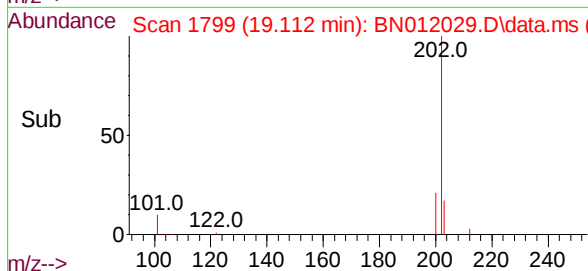
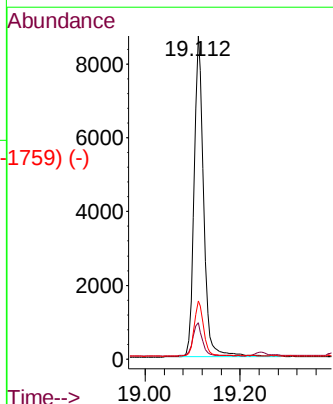
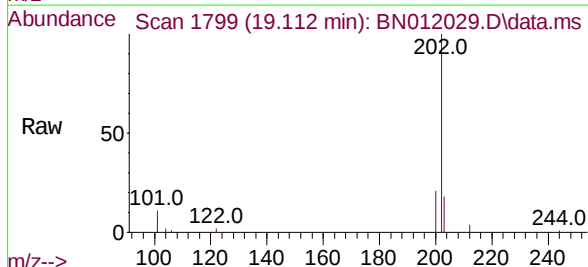


Abundance Scan 1803 (19.132 min): BN011885.D\data.ms (-1728) (-)

Fluoranthene
Concen: 0.37 ng
RT: 19.112 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36



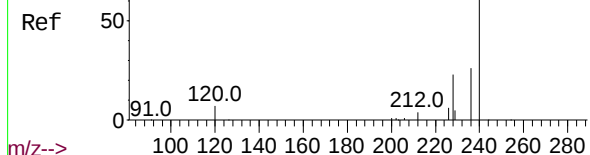
Tgt Ion:	202	Resp:	12094
Ion Ratio	Lower	Upper	
202	100		
101	10.4	5.4	8.2#
203	17.6	13.8	20.6



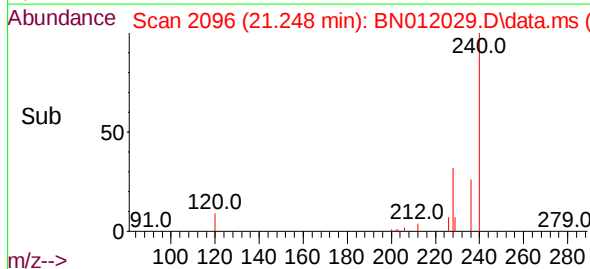
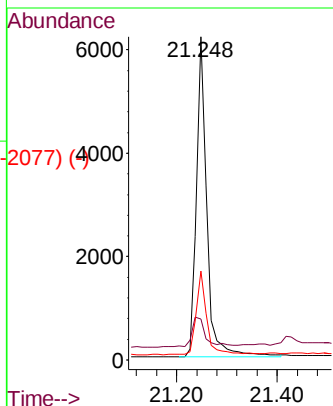
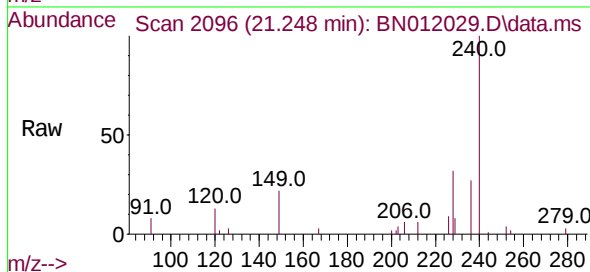
Abundance Scan 2098 (21.269 min): BN011885.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampleId :

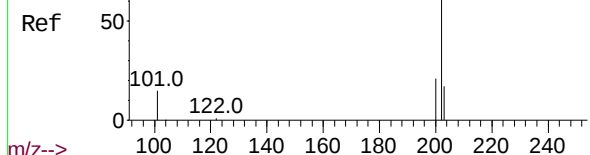


Tgt Ion:	240	Resp:	8916
Ion	Ratio	Lower	Upper
240	100		
120	12.6	3.5	5.3#
236	27.5	20.5	30.7

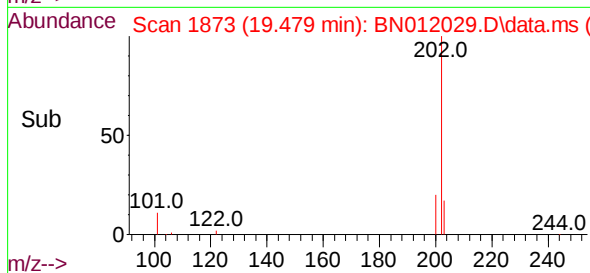
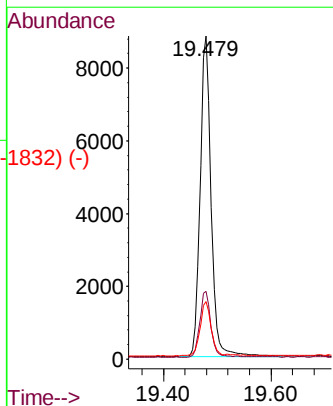
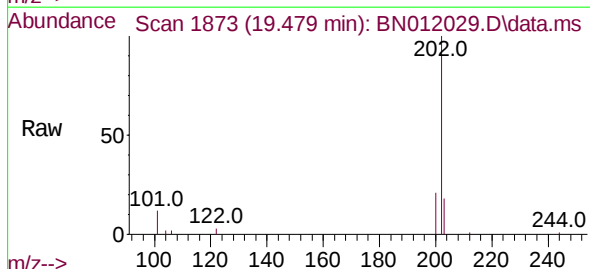


Abundance Scan 1876 (19.494 min): BN011885.D\data.ms (-1830) (-)

Pyrene
Concen: 0.38 ng
RT: 19.479 min Scan# 1873
Delta R.T. 0.005 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36



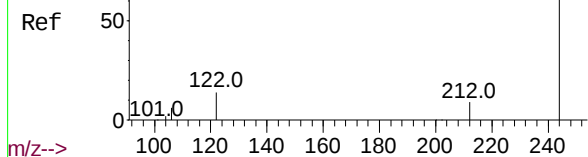
Tgt Ion:	202	Resp:	12499
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.5	24.7
203	17.6	13.9	20.9



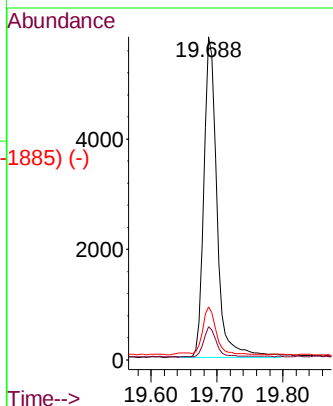
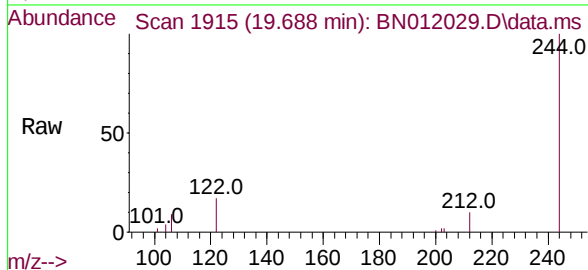
Abundance Scan 1919 (19.707 min): BN011885.D\data.ms (-1885) (-)

Terphenyl-d14
Concen: 0.39 ng
RT: 19.688 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

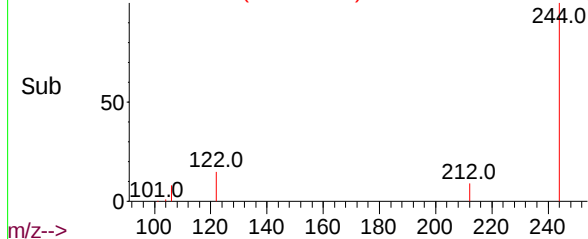
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	244	Resp:	7915
Ion	Ratio	Lower	Upper
244	100		
212	10.3	7.3	10.9
122	16.5	7.8	11.6#

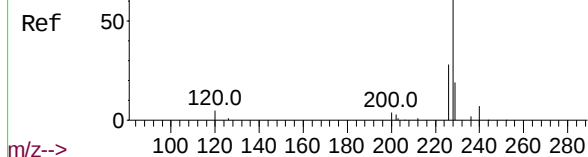


Abundance Scan 1915 (19.688 min): BN012029.D\data.ms (-1885) (-)

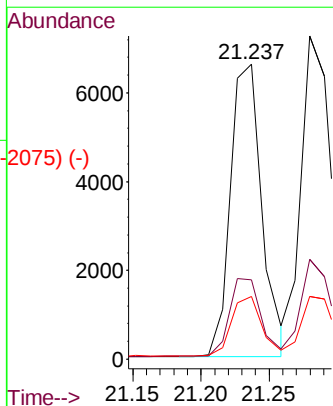
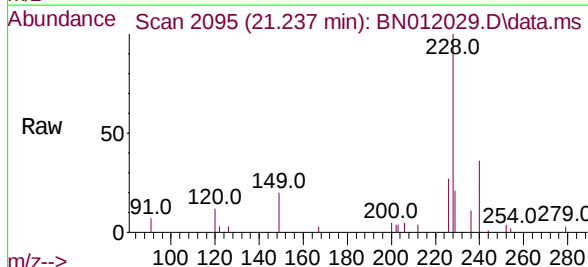


Abundance Scan 2096 (21.248 min): BN011885.D\data.ms (-2092) (-)

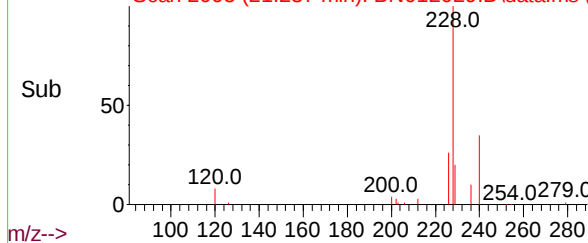
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.011 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

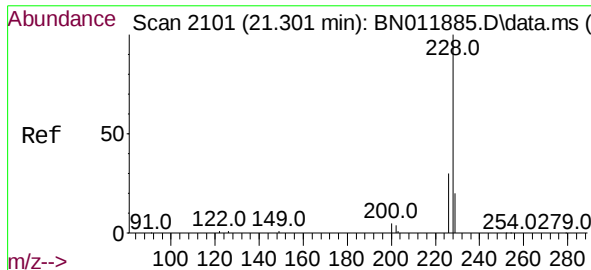


Tgt Ion:	228	Resp:	10592
Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.0	31.4
229	21.2	16.0	24.0



Abundance Scan 2095 (21.237 min): BN012029.D\data.ms (-2075) (-)

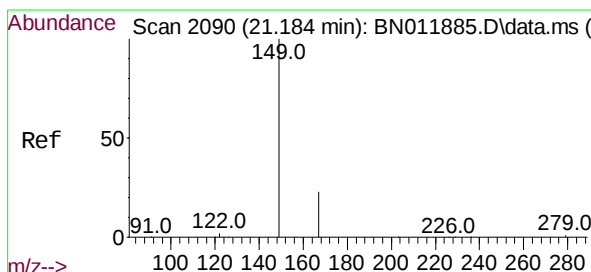
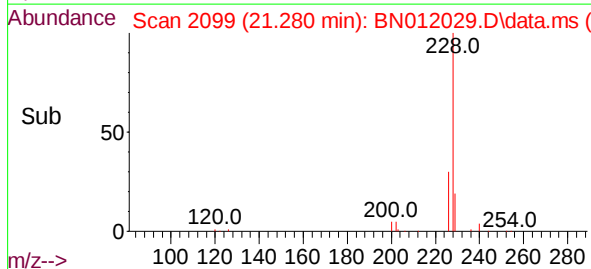
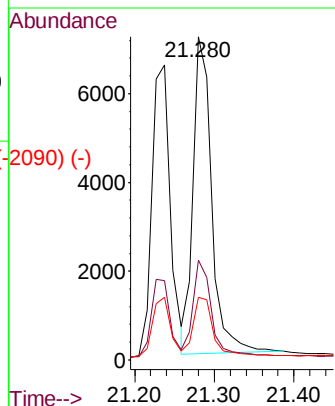
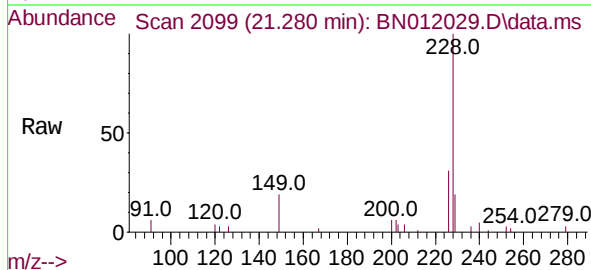




Chrysene
Concen: 0.37 ng
RT: 21.280 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

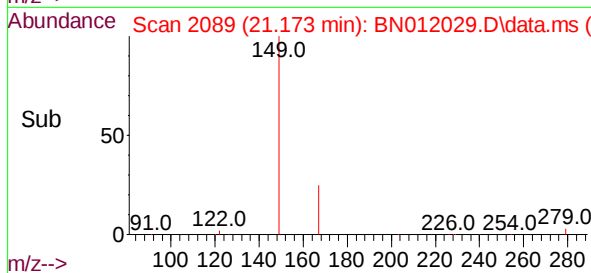
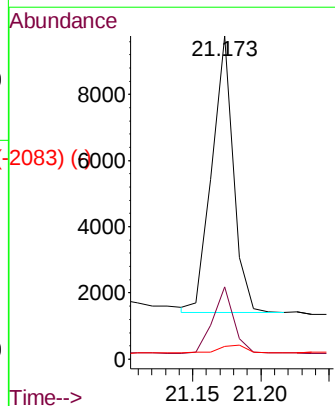
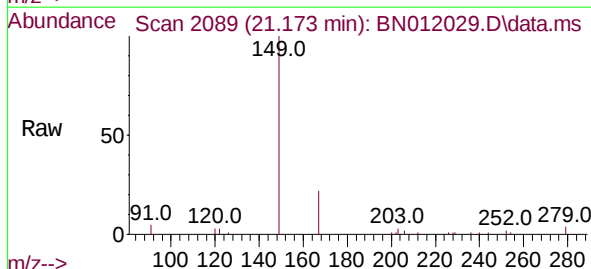
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	228	Resp:	11542
Ion Ratio	Lower	Upper	
228	100		
226	30.9	23.3	34.9
229	19.4	15.8	23.8

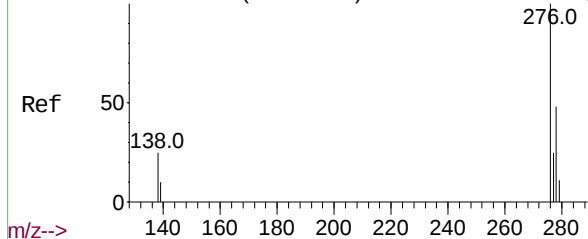


Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.173 min Scan# 2089
Delta R.T. 0.011 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	149	Resp:	9246
Ion Ratio	Lower	Upper	
149	100		
167	23.6	23.6	35.4
279	3.8	4.0	6.0#



Abundance Scan 3169 (25.705 min): BN011885.D\data.ms (-3169) (-)

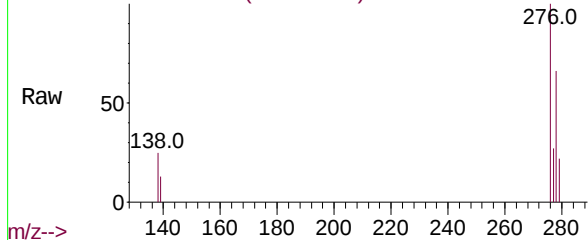


Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.671 min Scan# 3159
Delta R.T. 0.010 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampleId :

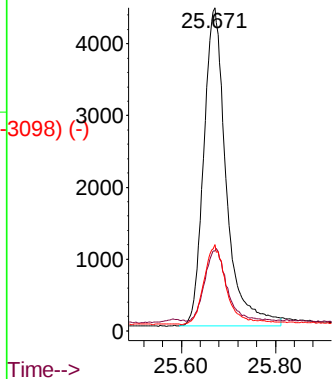
m/z-->

Abundance Scan 3159 (25.671 min): BN012029.D\data.ms



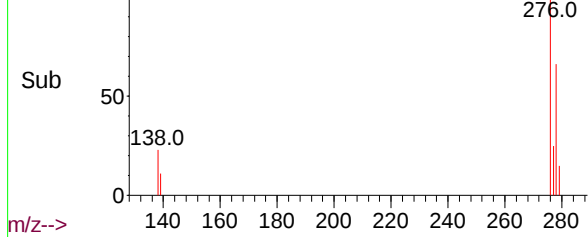
Tgt Ion:276 Resp: 14729
Ion Ratio Lower Upper
276 100
138 22.5 13.0 19.4#
277 24.4 20.0 30.0

Abundance

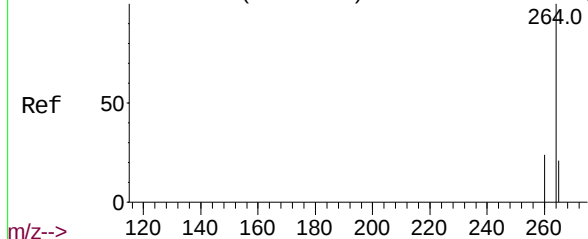


m/z-->

Abundance Scan 3159 (25.671 min): BN012029.D\data.ms (-3098) (-)



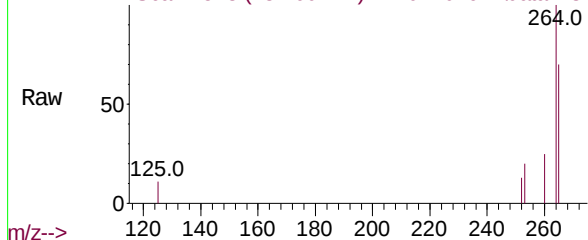
Abundance Scan 2521 (23.487 min): BN011885.D\data.ms (-2521) (-)



Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. 0.003 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

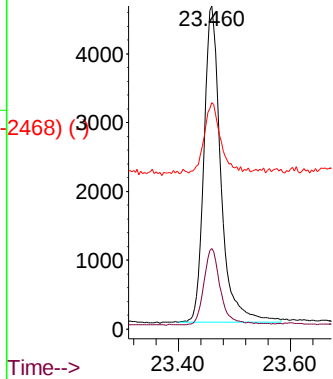
m/z-->

Abundance Scan 2513 (23.460 min): BN012029.D\data.ms



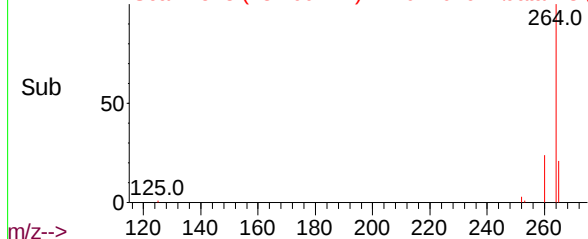
Tgt Ion:264 Resp: 9597
Ion Ratio Lower Upper
264 100
260 24.9 19.6 29.4
265 70.1 38.6 58.0#

Abundance

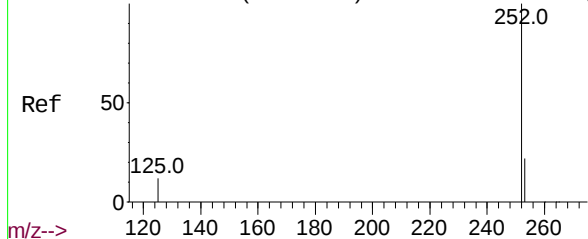


m/z-->

Abundance Scan 2513 (23.460 min): BN012029.D\data.ms (-2468) (-)



Abundance Scan 2327 (22.823 min): BN011885.D\data.ms (-2327) (-)

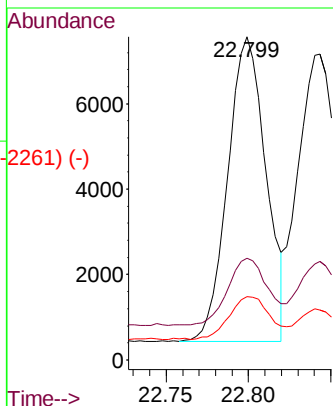
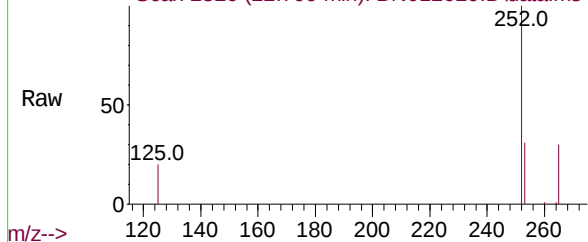


Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.799 min Scan# 2320
Delta R.T. 0.003 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

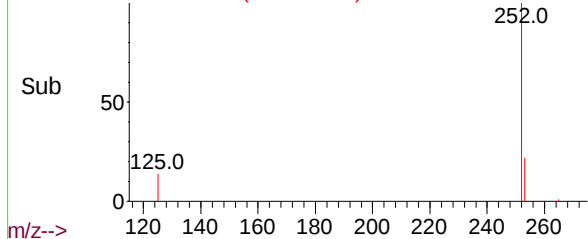
Tgt Ion:	252	Resp:	11544
Ion	Ratio	Lower	Upper
252	100		
253	31.5	19.1	28.7#
125	19.6	6.2	9.2#

Instrument :
BNA_N
ClientSampleId :

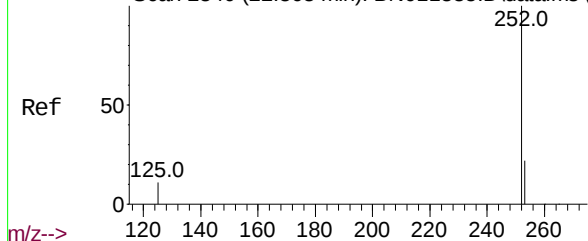
Abundance Scan 2320 (22.799 min): BN012029.D\data.ms



Abundance Scan 2320 (22.799 min): BN012029.D\data.ms (-2261) (-)



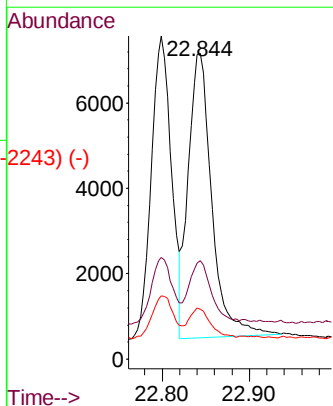
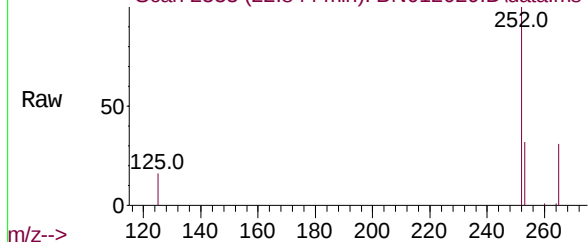
Abundance Scan 2340 (22.868 min): BN011885.D\data.ms (-2338) (-)



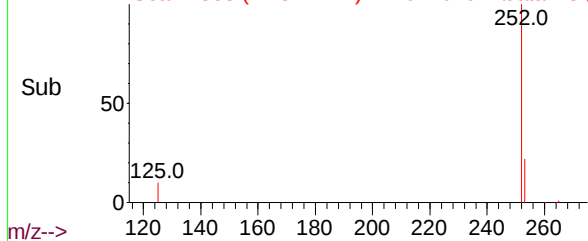
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.844 min Scan# 2333
Delta R.T. 0.007 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	252	Resp:	12441
Ion	Ratio	Lower	Upper
252	100		
253	32.1	19.3	28.9#
125	16.3	6.0	9.0#

Abundance Scan 2333 (22.844 min): BN012029.D\data.ms



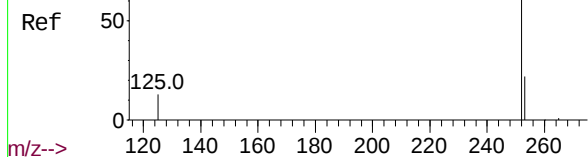
Abundance Scan 2333 (22.844 min): BN012029.D\data.ms (-2243) (-)



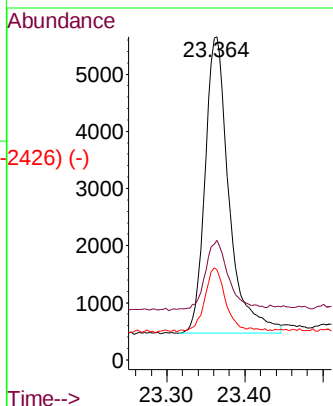
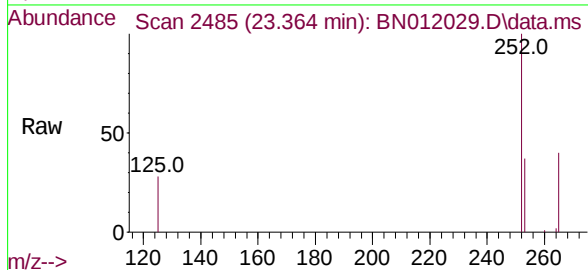
Abundance Scan 2493 (23.391 min): BN011885.D\data.ms (-2489) (-)

Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.364 min Scan# 2485
Delta R.T. 0.003 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

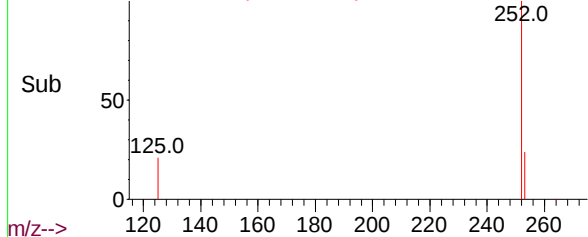
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	252	Resp:	11075
Ion	Ratio	Lower	Upper
252	100		
253	37.1	19.8	29.6#
125	27.9	7.3	10.9#

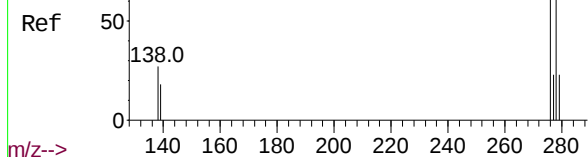


Abundance Scan 2485 (23.364 min): BN012029.D\data.ms (-2426) (-)

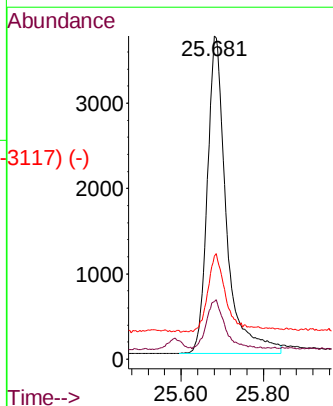
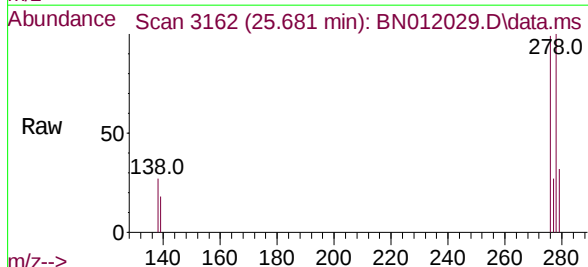


Abundance Scan 3175 (25.726 min): BN011885.D\data.ms (-3159) (-)

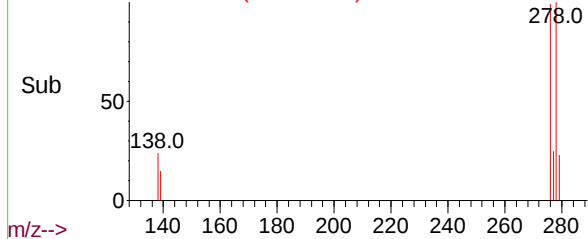
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.681 min Scan# 3162
Delta R.T. 0.003 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36



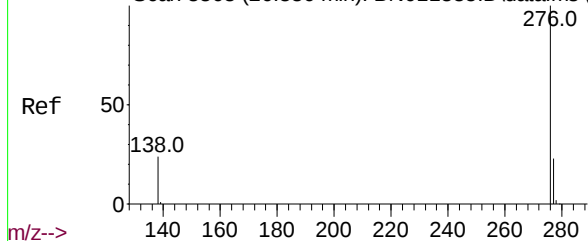
Tgt Ion:	278	Resp:	11934
Ion	Ratio	Lower	Upper
278	100		
139	17.7	8.6	13.0#
279	31.8	19.8	29.8#



Abundance Scan 3162 (25.681 min): BN012029.D\data.ms (-3117) (-)



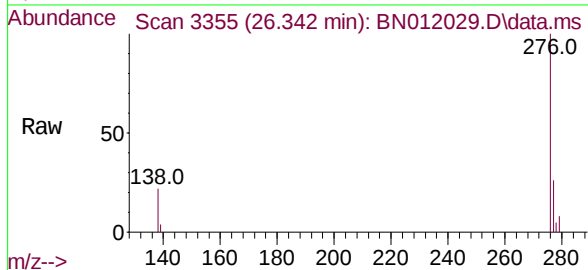
Abundance Scan 3368 (26.386 min): BN011885.D\data.ms (-3341)



Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.342 min Scan# 3355
Delta R.T. 0.007 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampleId :

m/z--> Scan 3355 (26.342 min): BN012029.D\data.ms



Tgt Ion:	276	Resp:	12830
Ion	Ratio	Lower	Upper
276	100		
277	25.6	19.4	29.0
138	22.0	11.3	16.9#

Abundance Scan 3355 (26.342 min): BN012029.D\data.ms (-3295) (-)

