

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
 Data File : BN014491.D
 Acq On : 29 Apr 2021 15:19
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042921

Quant Time: Apr 29 15:50:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 15:11:14 2021
 Response via : Initial Calibration

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

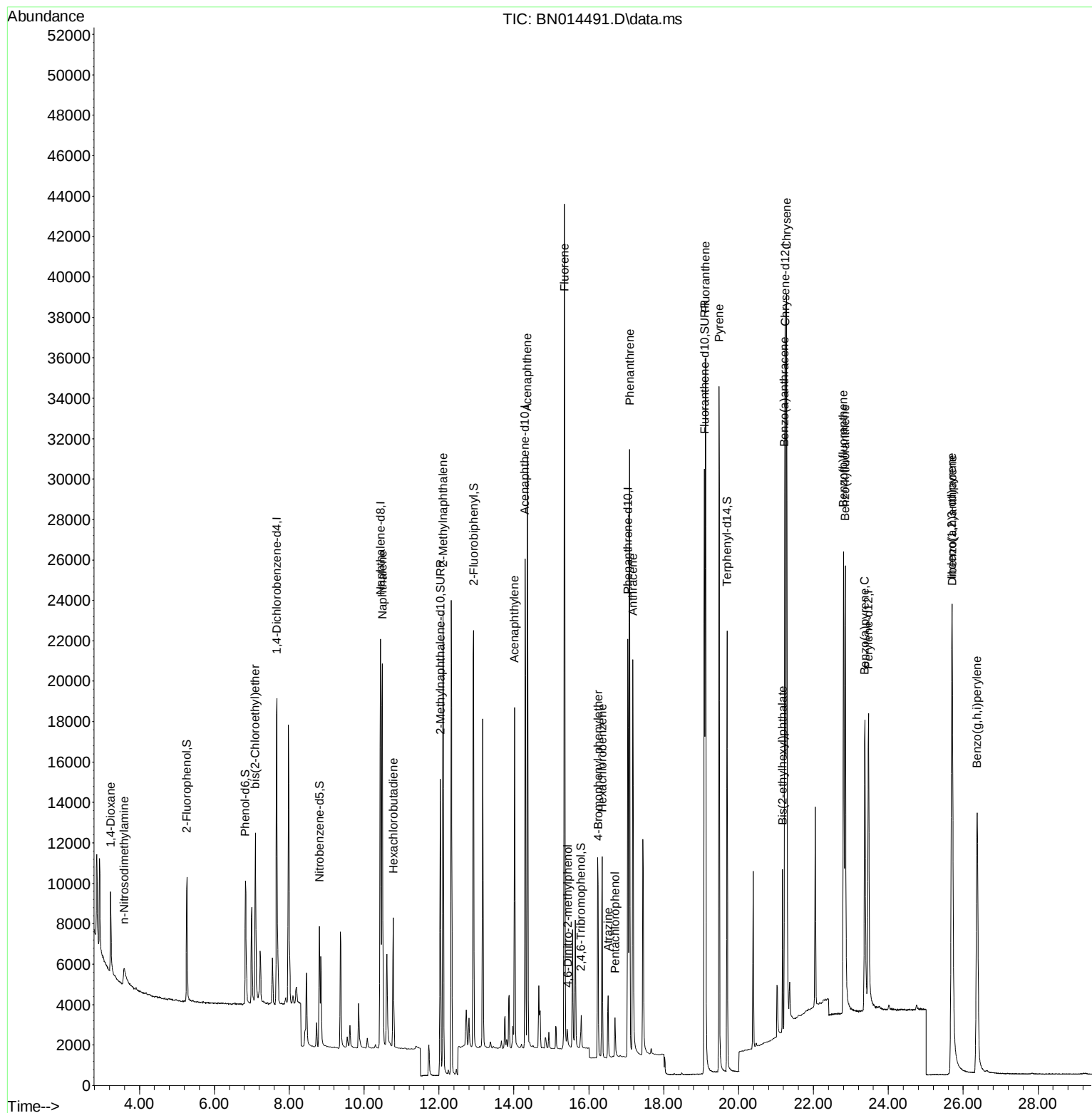
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	7801	0.40	ng	0.00
7) Naphthalene-d8	10.442	136	28400	0.40	ng	0.00
13) Acenaphthene-d10	14.295	164	14876	0.40	ng	0.00
19) Phenanthrene-d10	17.043	188	30341	0.40	ng	0.00
29) Chrysene-d12	21.250	240	26863	0.40	ng	0.00
35) Perylene-d12	23.469	264	21872	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.268	112	5470	0.39	ng	0.00
5) Phenol-d6	6.831	99	6334	0.37	ng	0.00
8) Nitrobenzene-d5	8.807	82	5361	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.035	152	21160	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.793	330	1299	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	21312	0.37	ng	0.00
27) Fluoranthene-d10	19.089	212	37566	0.35	ng	0.00
31) Terphenyl-d14	19.695	244	23536	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	3259	0.38	ng	96
3) n-Nitrosodimethylamine	3.593	42	1441	0.45	ng	97
6) bis(2-Chloroethyl)ether	7.096	93	7110	0.37	ng	99
9) Naphthalene	10.492	128	27356	0.37	ng	100
10) Hexachlorobutadiene	10.784	225	5260	0.37	ng	# 99
12) 2-Methylnaphthalene	12.111	142	17696	0.37	ng	99
16) Acenaphthylene	14.016	152	18773	0.34	ng	99
17) Acenaphthene	14.359	154	15245	0.36	ng	98
18) Fluorene	15.349	166	18603	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	805	0.45	ng	# 79
21) 4-Bromophenyl-phenylether	16.252	248	5658	0.35	ng	98
22) Hexachlorobenzene	16.362	284	7942	0.36	ng	100
23) Atrazine	16.520	200	2827	0.37	ng	98
24) Pentachlorophenol	16.702	266	1067	0.49	ng	99
25) Phenanthrene	17.092	178	32074	0.36	ng	100
26) Anthracene	17.177	178	22907	0.34	ng	99
28) Fluoranthene	19.119	202	32964	0.35	ng	100
30) Pyrene	19.481	202	32156	0.36	ng	100
32) Benzo(a)anthracene	21.229	228	24755	0.34	ng	100
33) Chrysene	21.282	228	32624	0.36	ng	99
34) Bis(2-ethylhexyl)phtha...	21.176	149	7004	0.36	ng	99
36) Indeno(1,2,3-cd)pyrene	25.694	276	30189	0.34	ng	99
37) Benzo(b)fluoranthene	22.801	252	29581	0.35	ng	99
38) Benzo(k)fluoranthene	22.849	252	32068	0.35	ng	100
39) Benzo(a)pyrene	23.373	252	24559	0.34	ng	100
40) Dibenzo(a,h)anthracene	25.707	278	25514	0.34	ng	99
41) Benzo(g,h,i)perylene	26.371	276	30001	0.36	ng	100

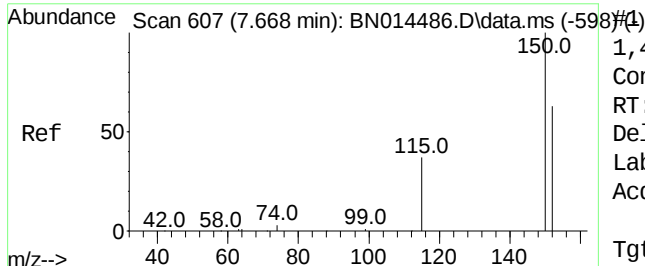
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
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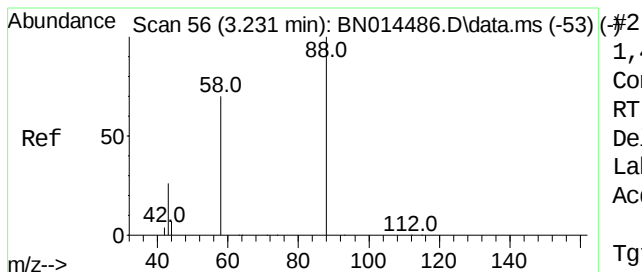
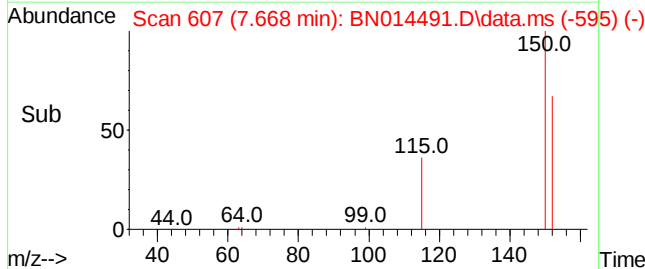
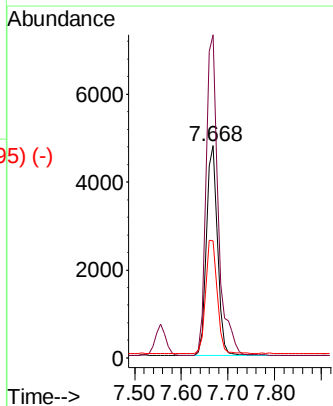
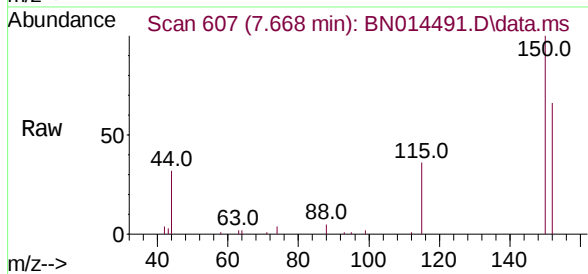




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.668 min Scan# 607
 Delta R.T. 0.000 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

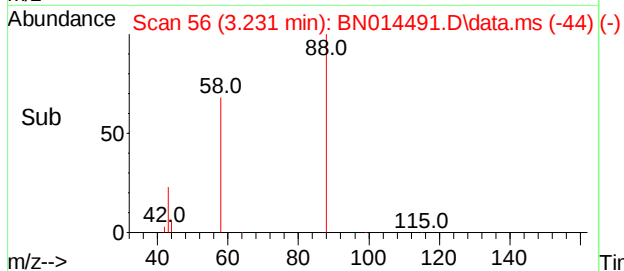
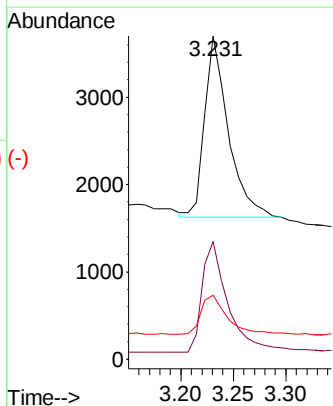
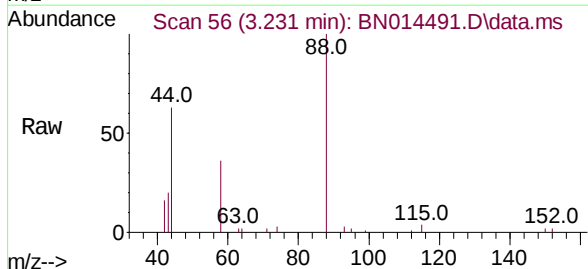
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042921

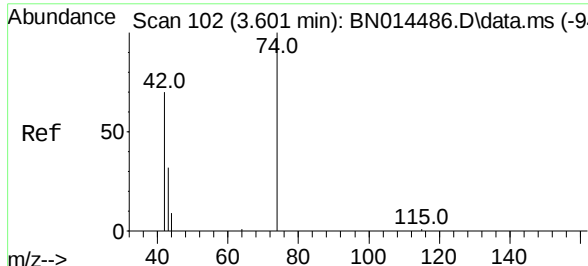
Tgt Ion:	152	Resp:	7801
Ion	Ratio	Lower	Upper
152	100		
150	152.2	126.6	189.8
115	55.1	47.7	71.5



1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.231 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

Tgt Ion:	88	Resp:	3259
Ion	Ratio	Lower	Upper
88	100		
58	67.1	55.4	83.0
43	23.9	21.6	32.4

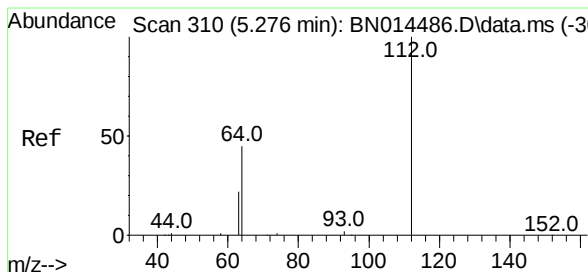
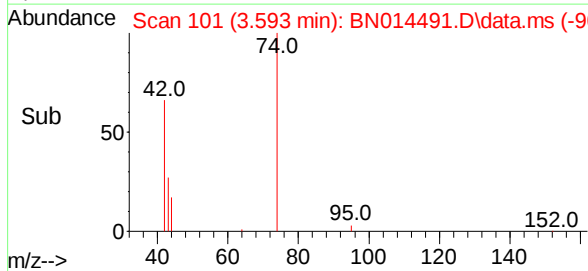
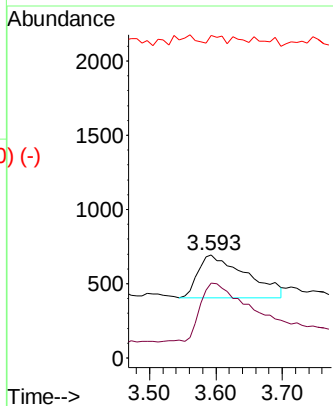
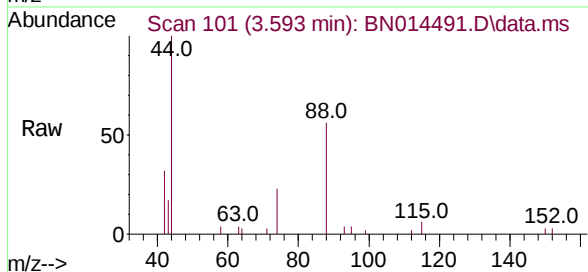




n-Nitrosodimethylamine
 Concen: 0.45 ng
 RT: 3.593 min Scan# 101
 Delta R.T. -0.008 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

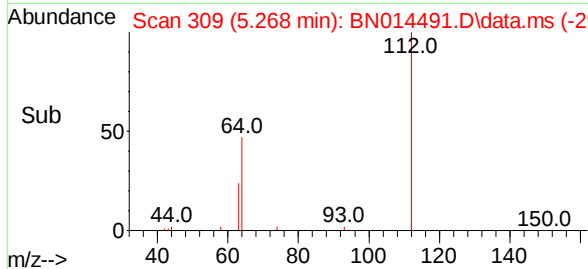
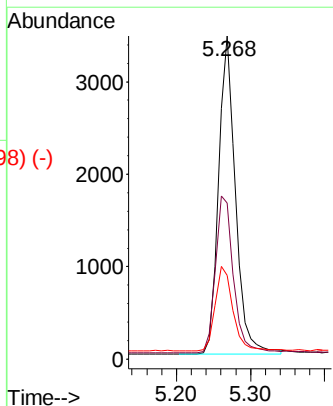
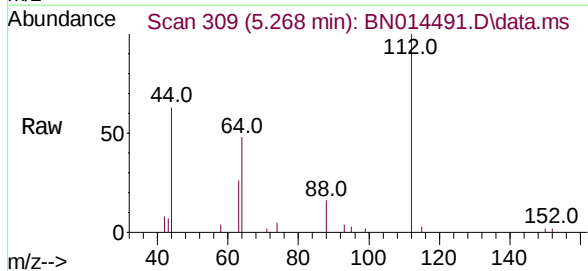
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 BNA_N
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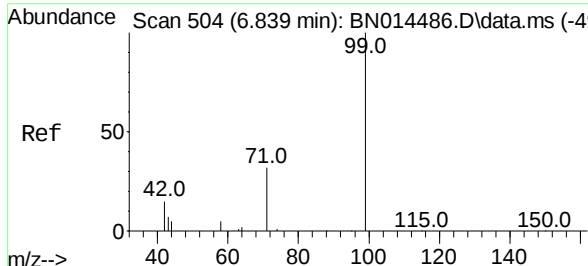
Tgt Ion:	42	Resp:	1441
Ion	Ratio	Lower	Upper
42	100		
74	147.3	120.3	180.5
44	6.9	6.7	10.1



2-Fluorophenol
 Concen: 0.39 ng
 RT: 5.268 min Scan# 309
 Delta R.T. -0.008 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

Tgt Ion:	112	Resp:	5470
Ion	Ratio	Lower	Upper
112	100		
64	52.7	42.4	63.6
63	27.4	22.2	33.4

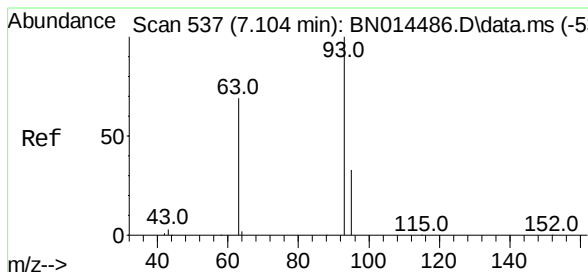
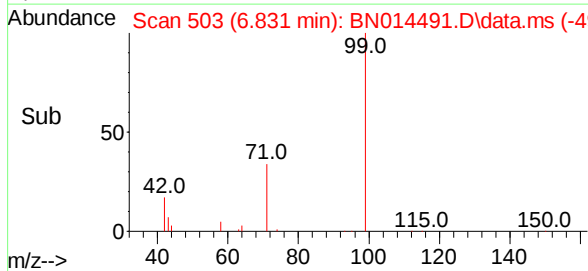
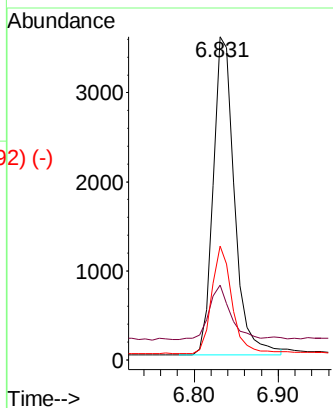
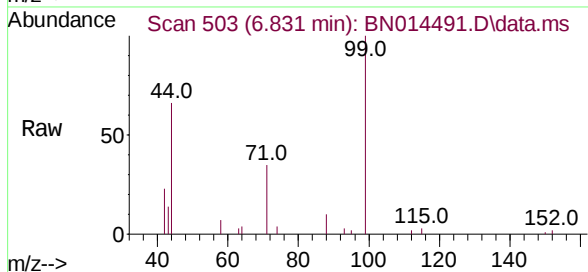




Phenol-d6
 Concen: 0.37 ng
 RT: 6.831 min Scan# 503
 Delta R.T. -0.008 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

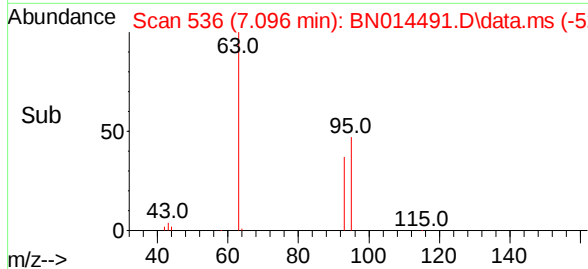
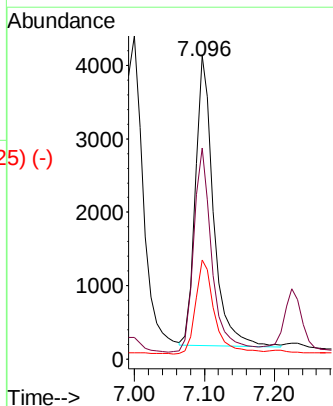
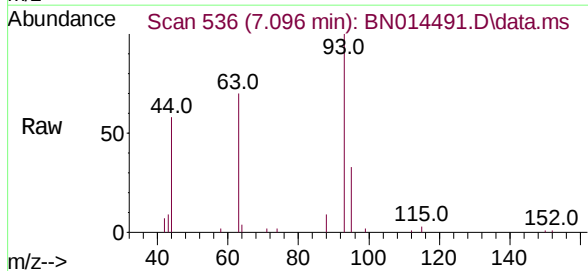
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Tgt Ion:	99	Resp:	6334
Ion	Ratio	Lower	Upper
99	100		
42	17.6	13.8	20.8
71	32.3	26.0	39.0



bis(2-Chloroethyl)ether
 Concen: 0.37 ng
 RT: 7.096 min Scan# 536
 Delta R.T. -0.008 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

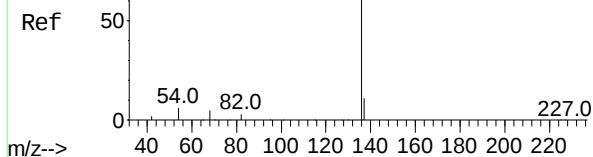
Tgt Ion:	93	Resp:	7110
Ion	Ratio	Lower	Upper
93	100		
63	71.3	58.3	87.5
95	34.0	27.0	40.6



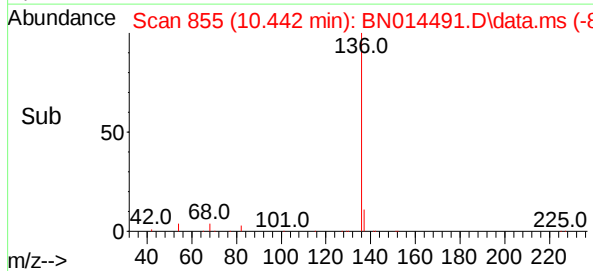
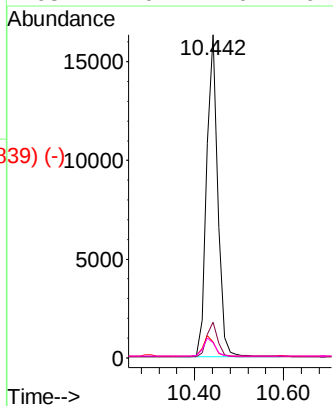
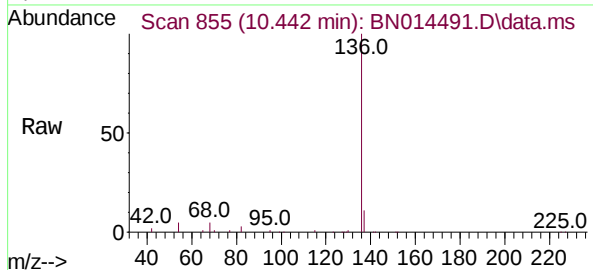
Abundance Scan 855 (10.442 min): BN014486.D\data.ms (-847) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921



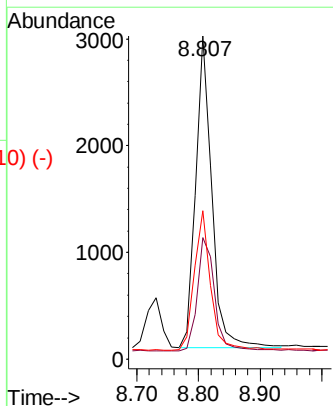
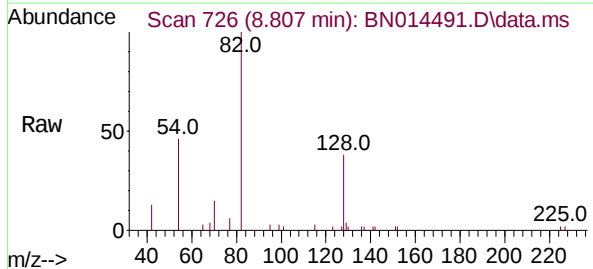
Tgt Ion:	136	Resp:	28400
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.0	13.6
54	4.9	4.8	7.2
68	4.6	4.6	6.8



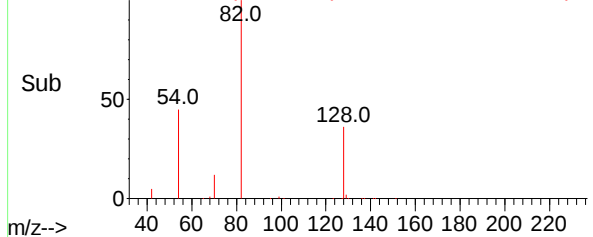
Abundance Scan 726 (8.807 min): BN014486.D\data.ms (-723) (-)

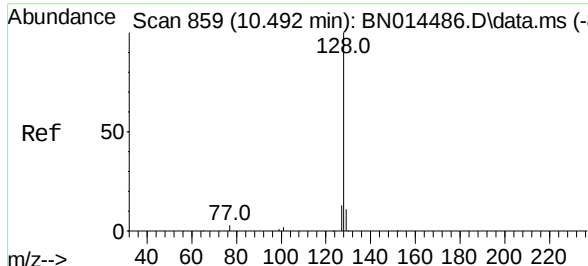
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.807 min Scan# 726
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Tgt Ion:	82	Resp:	5361
Ion Ratio	Lower	Upper	
82	100		
128	37.5	26.0	39.0
54	45.9	39.5	59.3



Abundance Scan 726 (8.807 min): BN014491.D\data.ms (-710) (-)

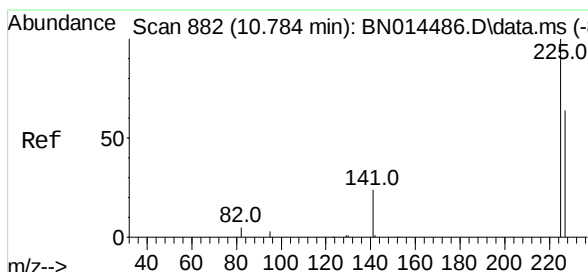
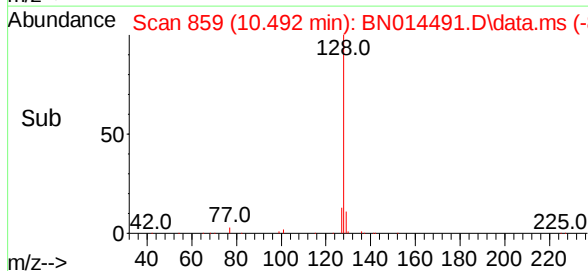
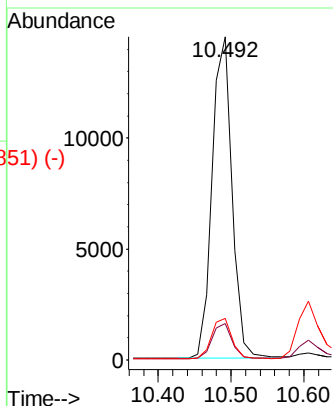
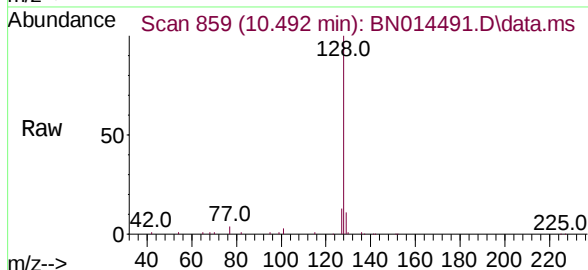




Naphthalene
 Concen: 0.37 ng
 RT: 10.492 min Scan# 859
 Delta R.T. 0.000 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

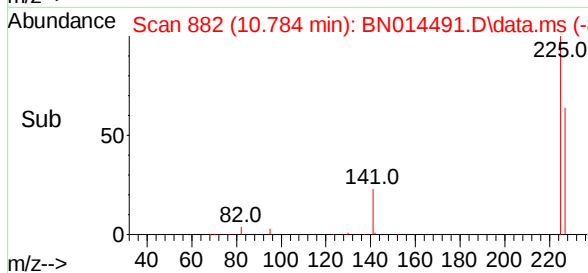
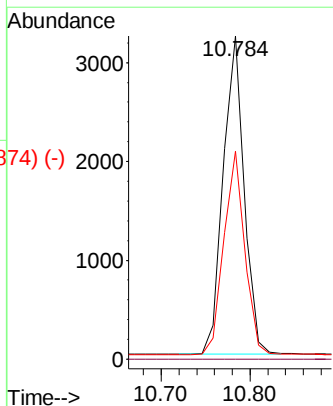
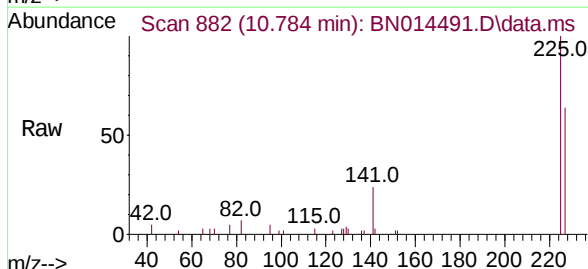
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Tgt Ion:	128	Resp:	27356
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	12.8	10.2	15.4



Hexachlorobutadiene
 Concen: 0.37 ng
 RT: 10.784 min Scan# 882
 Delta R.T. 0.000 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

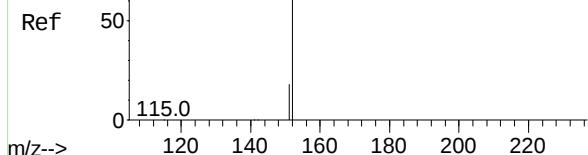
Tgt Ion:	225	Resp:	5260
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.8	77.6



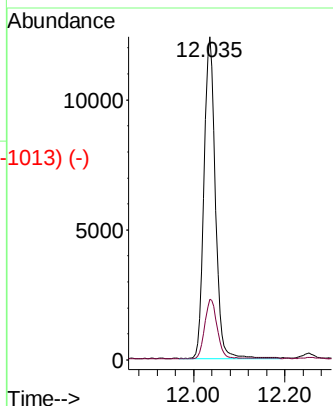
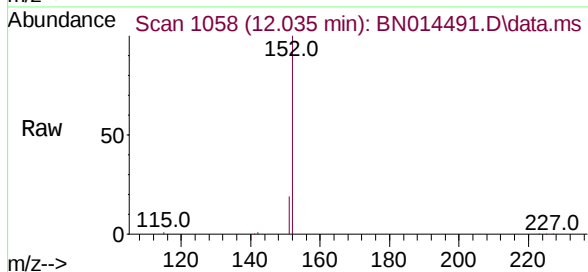
Abundance Scan 1058 (12.035 min): BN014486.D\data.ms (-1015) (-)

2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.035 min Scan# 1058
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

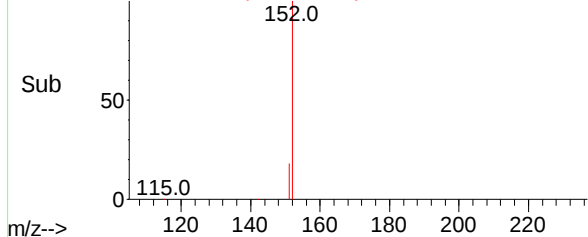
Instrument :
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Tgt Ion:152 Resp: 21160
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



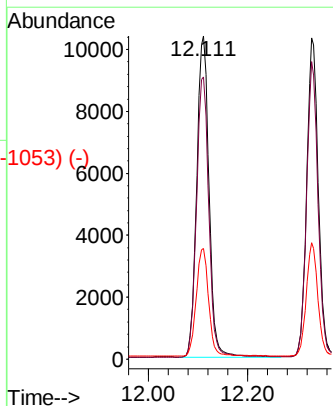
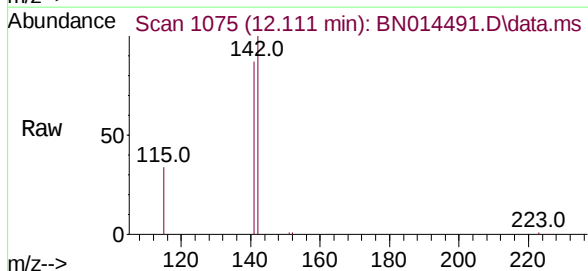
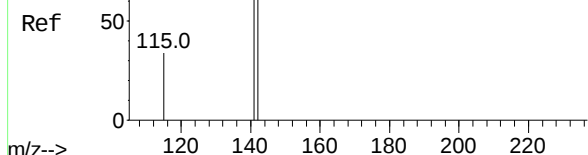
Abundance Scan 1058 (12.035 min): BN014491.D\data.ms (-1013) (-)



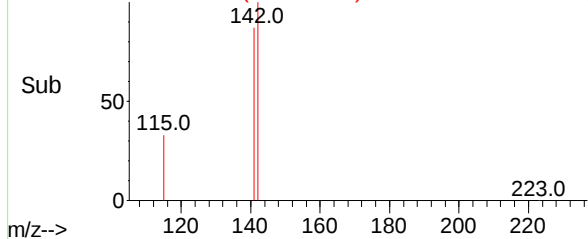
Abundance Scan 1075 (12.111 min): BN014486.D\data.ms (-1015) (-)

2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.111 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

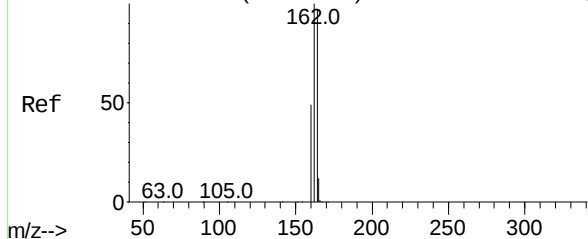
Tgt Ion:142 Resp: 17696
Ion Ratio Lower Upper
142 100
141 87.3 70.5 105.7
115 34.2 27.5 41.3



Abundance Scan 1075 (12.111 min): BN014491.D\data.ms (-1053) (-)



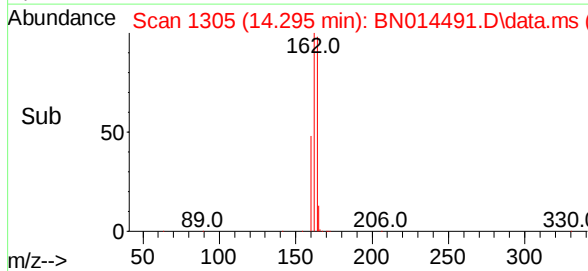
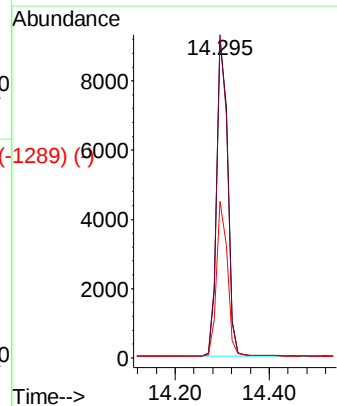
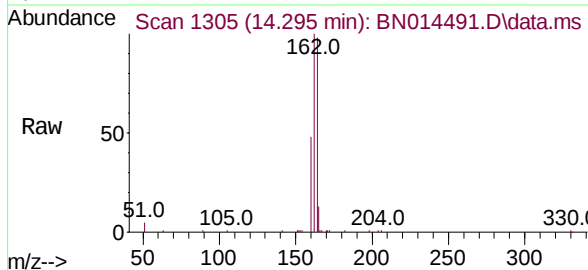
Abundance Scan 1305 (14.295 min): BN014486.D\data.ms (-1305) (-)



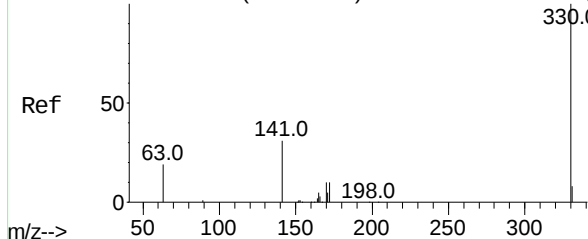
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.295 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.6	82.4	123.6
160	49.2	40.5	60.7

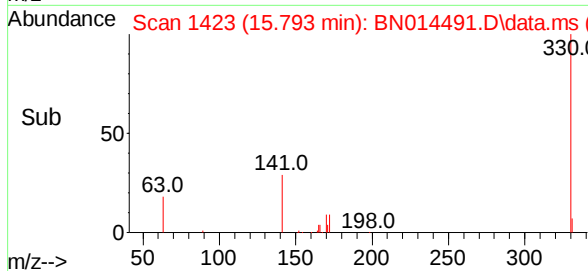
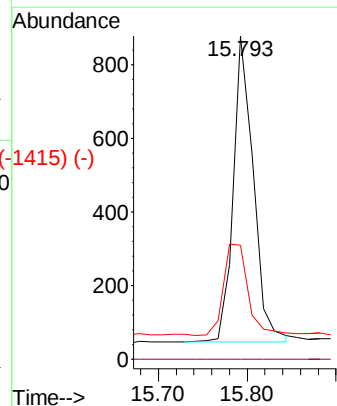
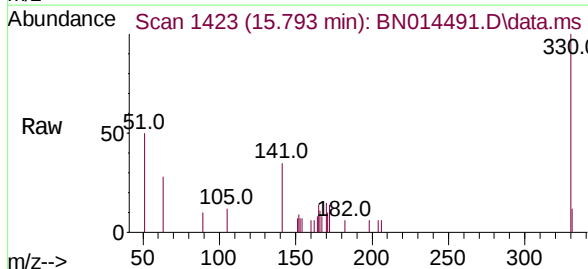


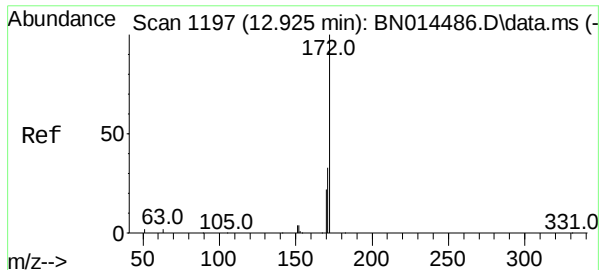
Abundance Scan 1423 (15.793 min): BN014486.D\data.ms (-1417) (-)



2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.793 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.6	28.5	42.7

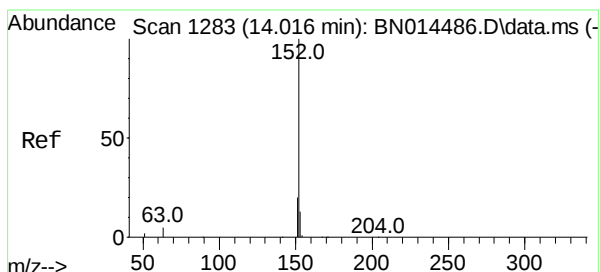
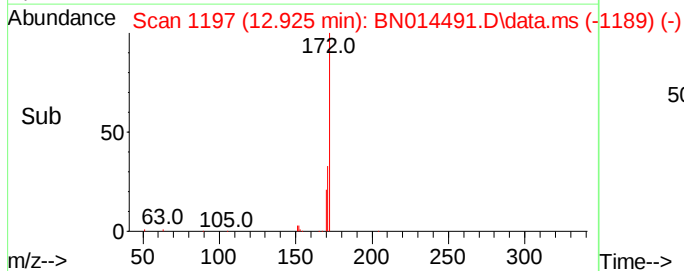
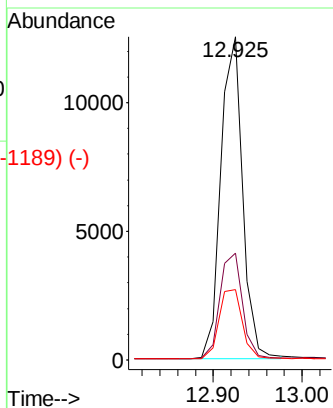
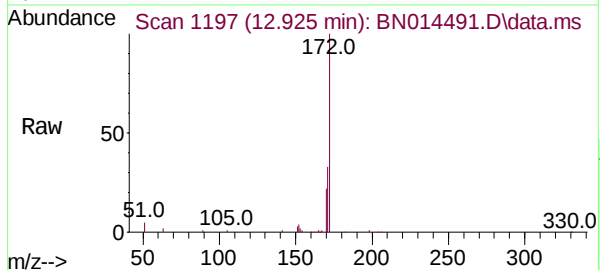




Scan 1197 (12.925 min): BN014486.D\data.ms (-1197) (-)
 2-Fluorobiphenyl
 Concen: 0.37 ng
 RT: 12.925 min Scan# 1197
 Delta R.T. 0.000 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

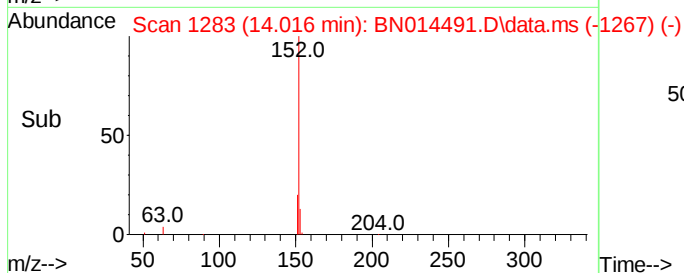
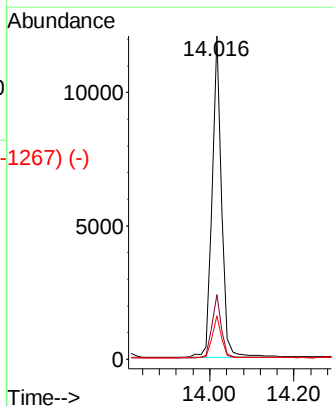
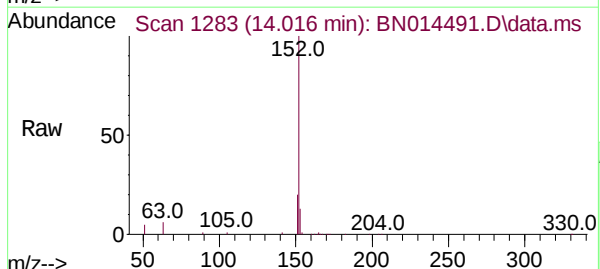
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042921

Tgt Ion:	172	Resp:	21312
Ion	Ratio	Lower	Upper
172	100		
171	33.1	26.6	40.0
170	21.7	18.2	27.2



Scan 1283 (14.016 min): BN014486.D\data.ms (-1283) (-)
 Acenaphthylene
 Concen: 0.34 ng
 RT: 14.016 min Scan# 1283
 Delta R.T. 0.000 min
 Lab File: BN014491.D
 Acq: 29 Apr 2021 15:19

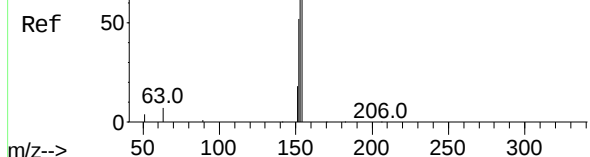
Tgt Ion:	152	Resp:	18773
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.6	23.4
153	12.9	10.7	16.1



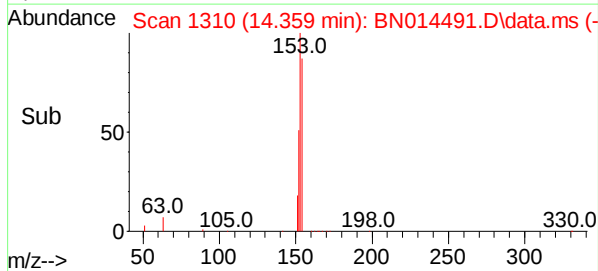
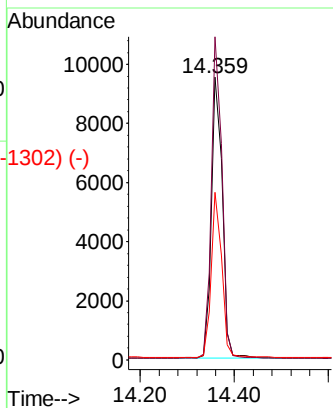
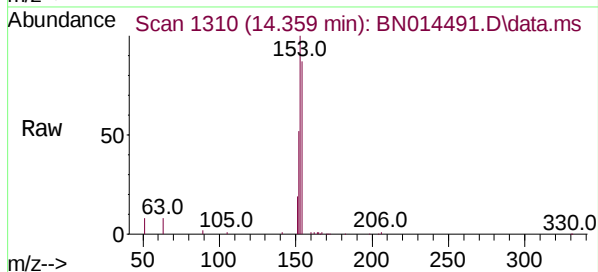
Abundance Scan 1310 (14.359 min): BN014486.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.36 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

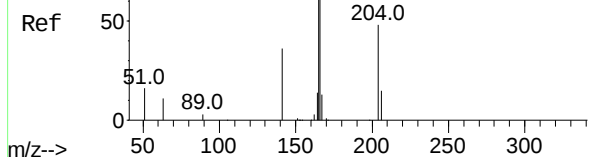


Tgt Ion:	154	Resp:	15245
Ion Ratio	Lower	Upper	
154	100		
153	111.1	90.3	135.5
152	56.6	47.3	70.9

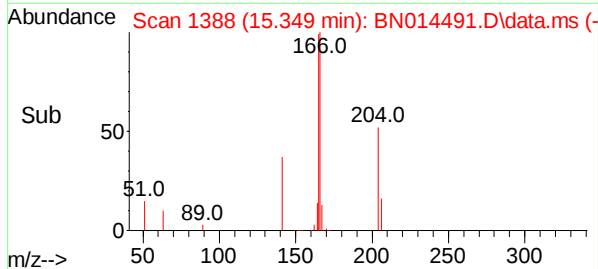
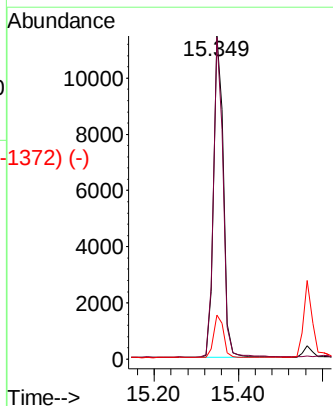
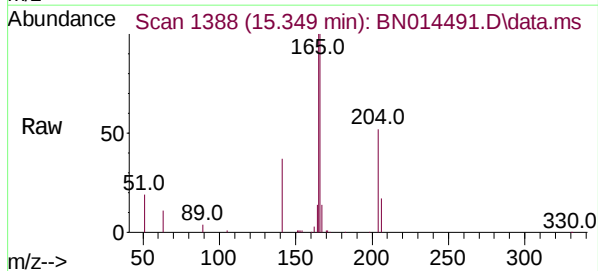


Abundance Scan 1388 (15.349 min): BN014486.D\data.ms (-1312) (-)

Fluorene
Concen: 0.36 ng
RT: 15.349 min Scan# 1388
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19



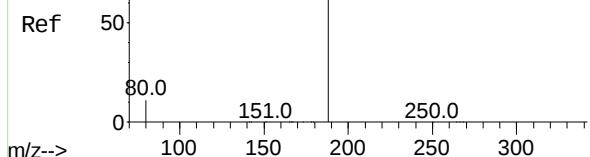
Tgt Ion:	166	Resp:	18603
Ion Ratio	Lower	Upper	
166	100		
165	96.6	78.2	117.2
167	13.4	10.9	16.3



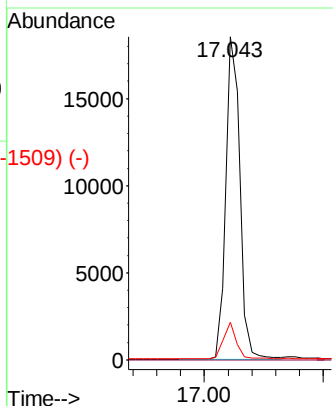
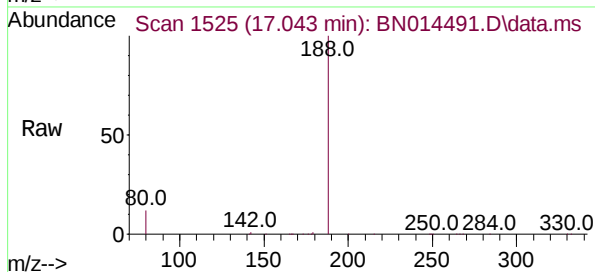
Abundance Scan 1525 (17.043 min): BN014486.D\data.ms (-1529) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

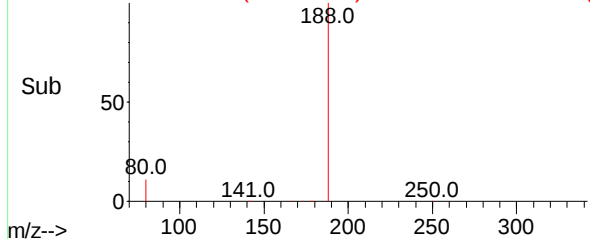
Instrument :
BNA_N
ClientSampleId :
ICVBN042921



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.7	8.8	13.2



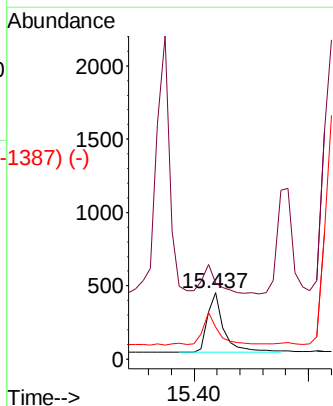
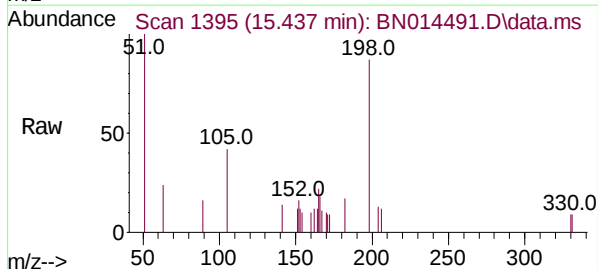
Abundance Scan 1525 (17.043 min): BN014491.D\data.ms (-1509) (-)



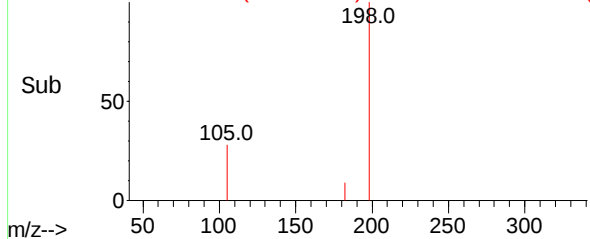
Abundance Scan 1395 (15.437 min): BN014486.D\data.ms (-1320) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.45 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

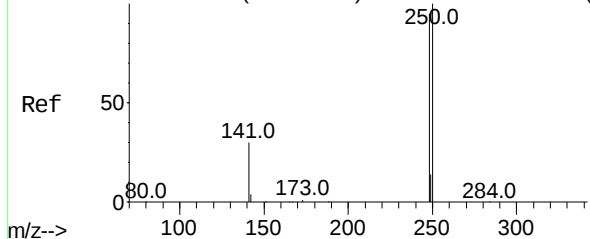
Tgt Ion	Ratio	Lower	Upper
198	100		
51	114.3	116.0	174.0#
105	47.6	45.3	67.9



Abundance Scan 1395 (15.437 min): BN014491.D\data.ms (-1387) (-)



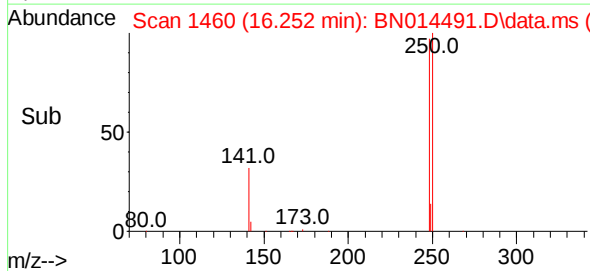
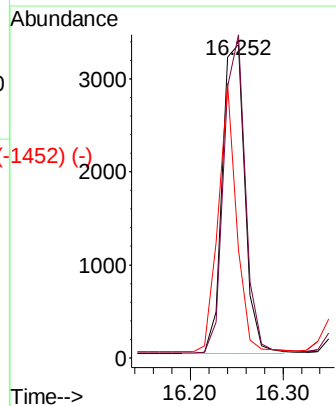
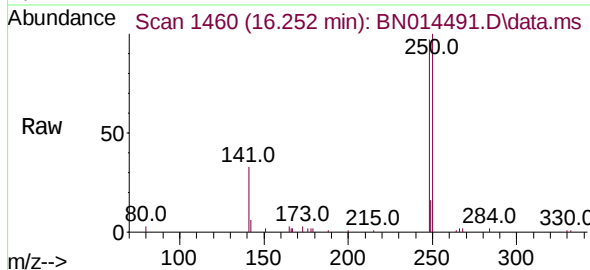
Abundance Scan 1460 (16.252 min): BN014486.D\data.ms (-1424) (-)



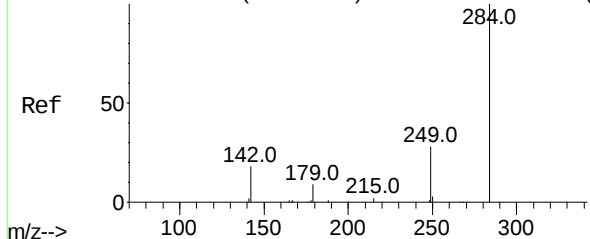
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Tgt Ion:	248	Resp:	5658
Ion	Ratio	Lower	Upper
248	100		
250	103.1	84.6	126.8
141	34.5	26.7	40.1

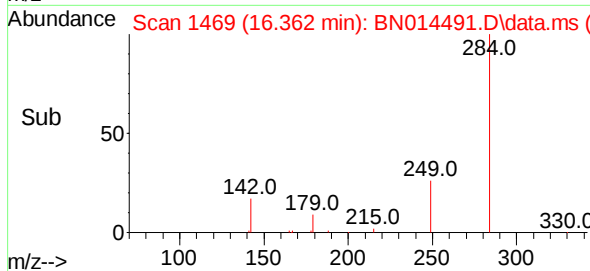
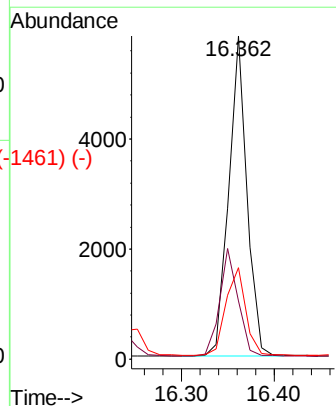
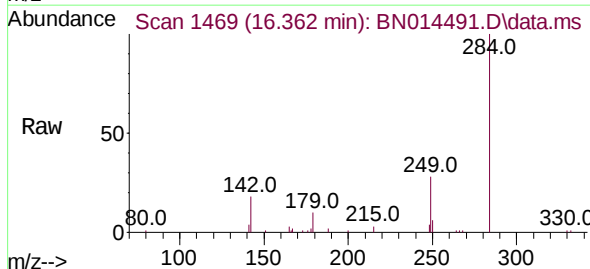


Abundance Scan 1469 (16.362 min): BN014486.D\data.ms (-1422) (-)



Hexachlorobenzene
Concen: 0.36 ng
RT: 16.362 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Tgt Ion:	284	Resp:	7942
Ion	Ratio	Lower	Upper
284	100		
142	33.7	27.0	40.6
249	29.9	23.6	35.4



Abundance Scan 1482 (16.520 min): BN014486.D\data.ms (-1428) (-)

Atrazine
Concen: 0.37 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Ref 50 0 80.0 165.0 200.0 268.0

m/z-->

Tgt Ion:200 Resp: 2827
Ion Ratio Lower Upper
200 100
173 24.4 20.0 30.0
215 50.4 39.0 58.6

Abundance Scan 1482 (16.520 min): BN014491.D\data.ms

Raw 50 0 80.0 165.0 200.0 249.0 284.0 330.0

m/z-->

Abundance

16.520

1500

1000

500

0

16.40 16.60

Time-->

Abundance Scan 1482 (16.520 min): BN014491.D\data.ms (-1441) (-)

Sub 50 0 80.0 165.0 200.0 249.0 284.0

m/z-->

Abundance Scan 1497 (16.702 min): BN014486.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 0.49 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Ref 50 0 80.0 165.0 200.0 266.0

m/z-->

Tgt Ion:266 Resp: 1067
Ion Ratio Lower Upper
266 100
264 62.1 49.9 74.9
268 63.6 49.9 74.9

Abundance Scan 1497 (16.702 min): BN014491.D\data.ms

Raw 50 0 80.0 165.0 200.0 266.0 330.0

m/z-->

Abundance

16.702

600

400

200

0

16.60 16.70

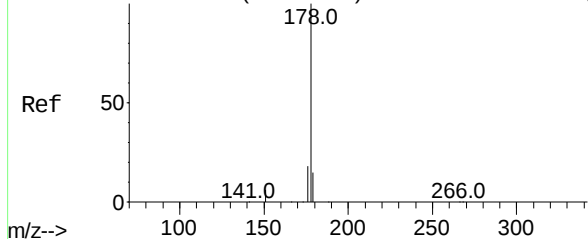
Time-->

Abundance Scan 1497 (16.702 min): BN014491.D\data.ms (-1489) (-)

Sub 50 0 80.0 167.0 200.0 266.0 332.0

m/z-->

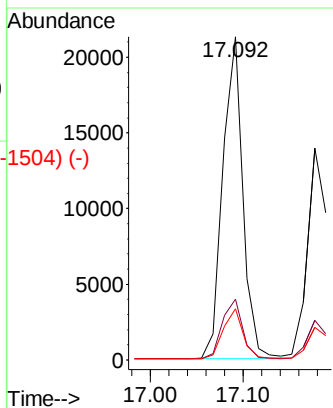
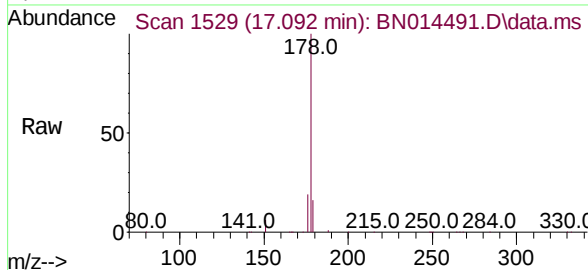
Abundance Scan 1529 (17.092 min): BN014486.D\data.ms (-1525) (-)



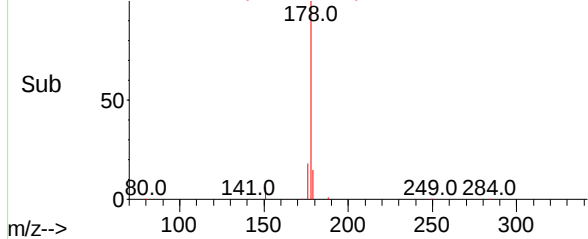
Phenanthrene
Concen: 0.36 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

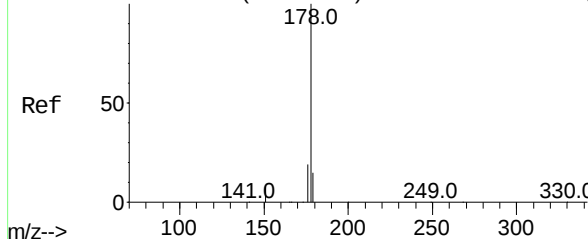
Tgt Ion:	178	Resp:	32074
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.1	22.7
179	15.4	12.2	18.4



Abundance Scan 1529 (17.092 min): BN014491.D\data.ms (-1504) (-)

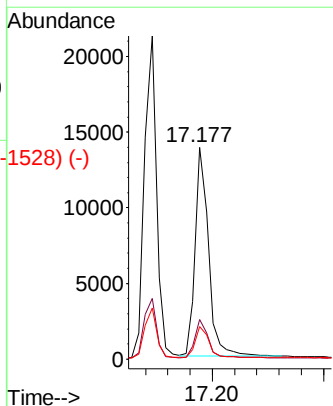
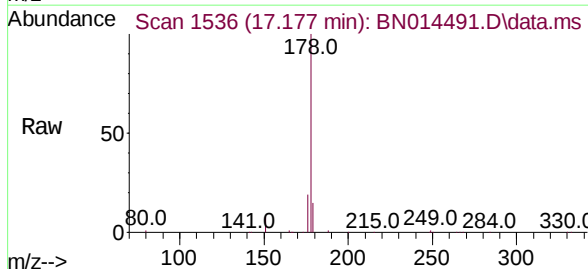


Abundance Scan 1536 (17.177 min): BN014486.D\data.ms (-1528) (-)

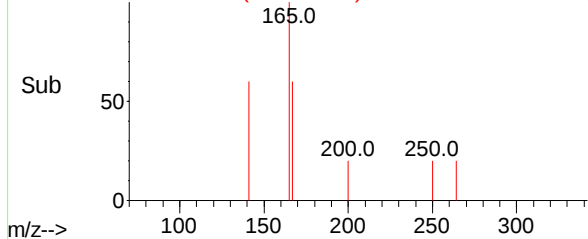


Anthracene
Concen: 0.34 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Tgt Ion:	178	Resp:	22907
Ion Ratio	Lower	Upper	
178	100		
176	18.0	14.6	22.0
179	15.1	12.2	18.2



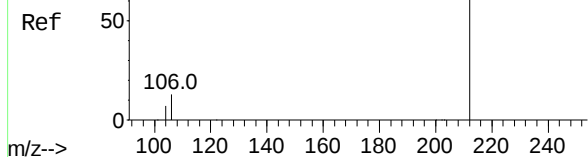
Abundance Scan 1536 (17.177 min): BN014491.D\data.ms (-1528) (-)



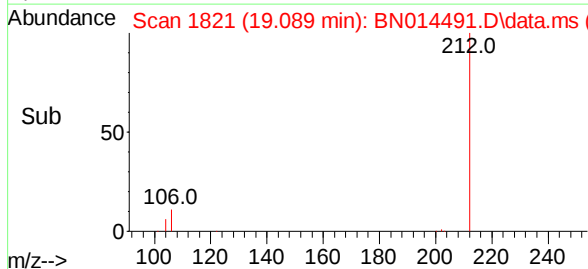
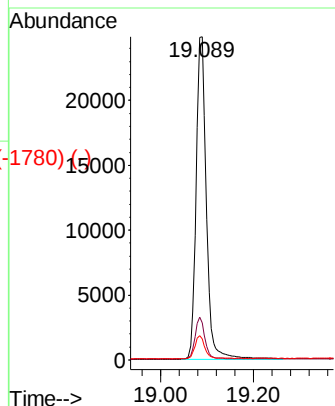
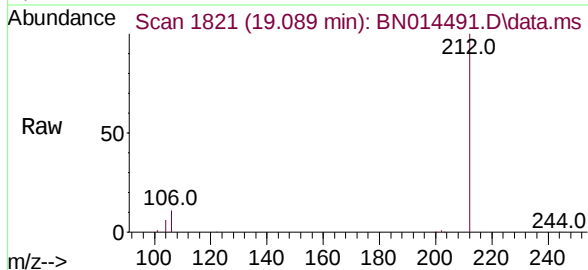
Abundance Scan 1820 (19.084 min): BN014486.D\data.ms (-1827) (-)

Fluoranthene-d10
Concen: 0.35 ng
RT: 19.089 min Scan# 1821
Delta R.T. 0.005 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

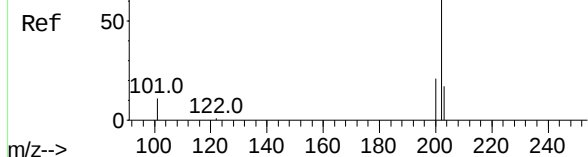


Tgt Ion:	212	Resp:	37566
Ion Ratio	Lower	Upper	
212	100		
106	12.5	10.2	15.4
104	6.8	5.6	8.4

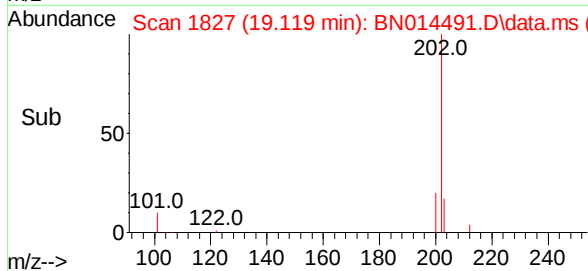
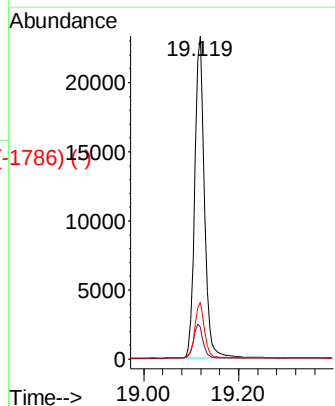
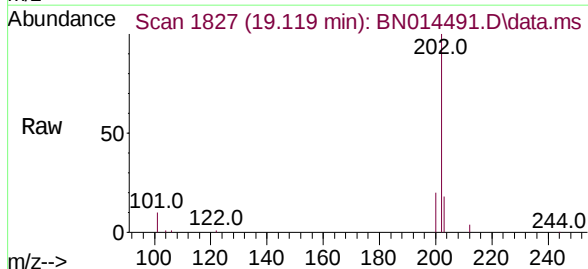


Abundance Scan 1826 (19.114 min): BN014486.D\data.ms (-1828) (-)

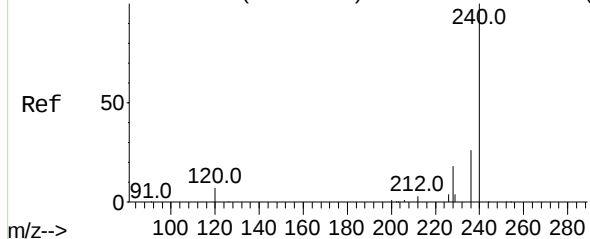
Fluoranthene
Concen: 0.35 ng
RT: 19.119 min Scan# 1827
Delta R.T. 0.005 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19



Tgt Ion:	202	Resp:	32964
Ion Ratio	Lower	Upper	
202	100		
101	10.9	8.7	13.1
203	17.2	13.6	20.4



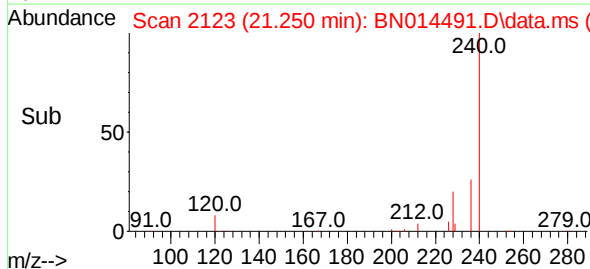
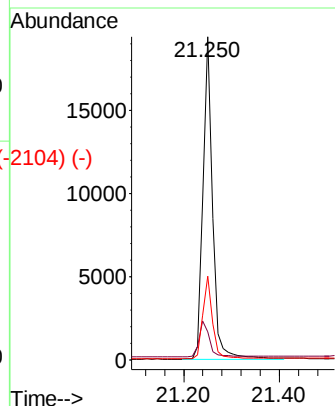
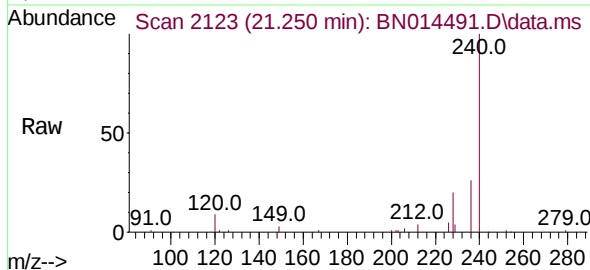
Abundance Scan 2123 (21.250 min): BN014486.D\data.ms (-2123) (-)



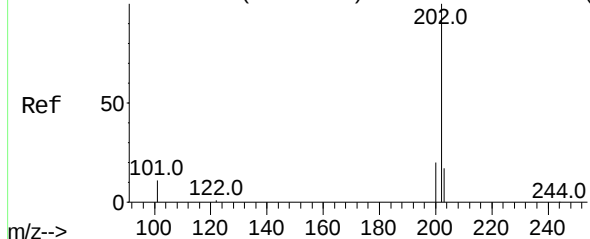
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Tgt Ion:	240	Resp:	26863
Ion	Ratio	Lower	Upper
240	100		
120	8.7	6.3	9.5
236	25.9	20.9	31.3

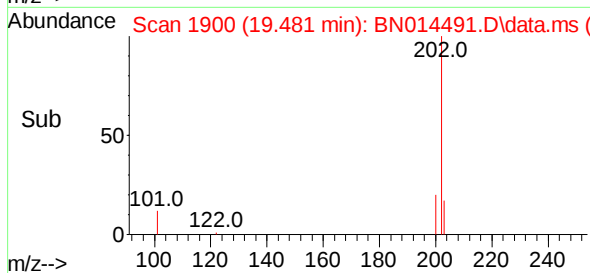
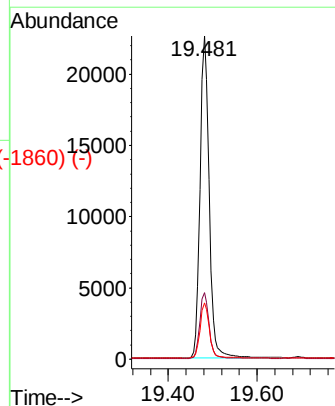
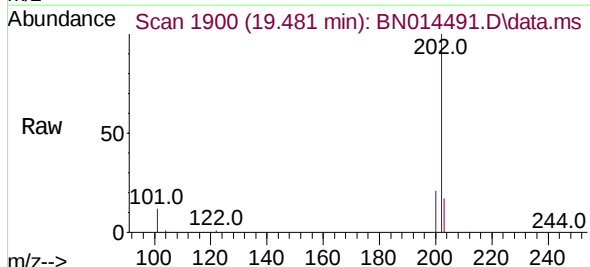


Abundance Scan 1900 (19.481 min): BN014486.D\data.ms (-1900) (-)

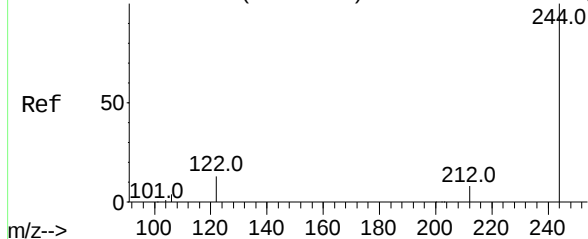


Pyrene
Concen: 0.36 ng
RT: 19.481 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Tgt Ion:	202	Resp:	32156
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.4	24.6
203	17.2	13.9	20.9



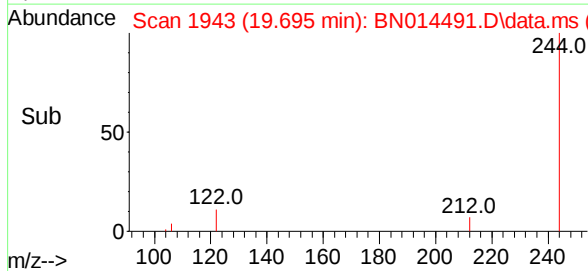
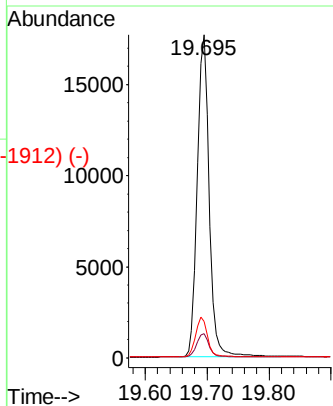
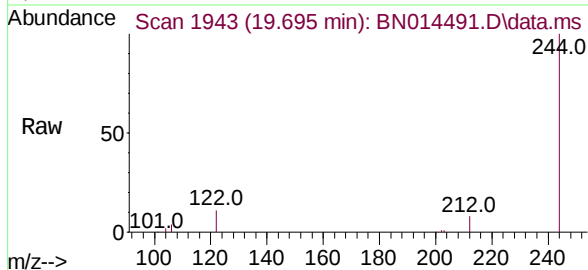
Abundance Scan 1942 (19.690 min): BN014486.D\data.ms (-1928) (-)



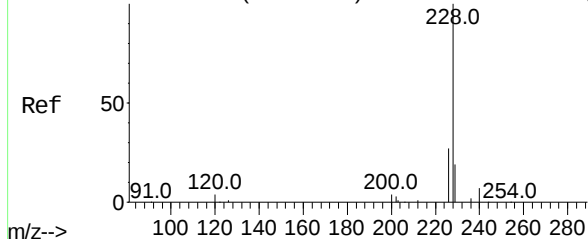
Terphenyl-d14
Concen: 0.38 ng
RT: 19.695 min Scan# 1943
Delta R.T. 0.005 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.3	9.5
122	11.3	10.6	16.0

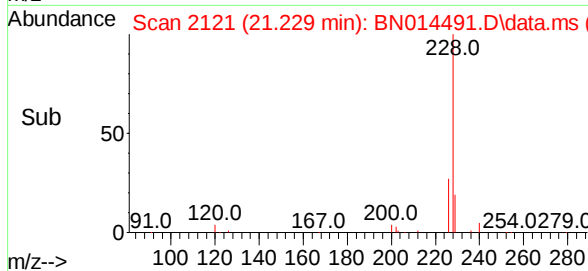
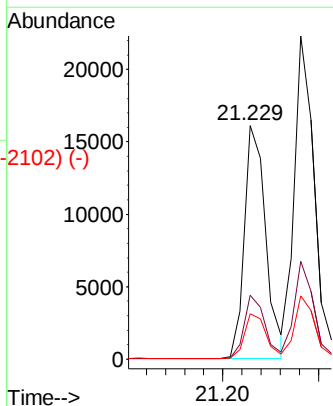
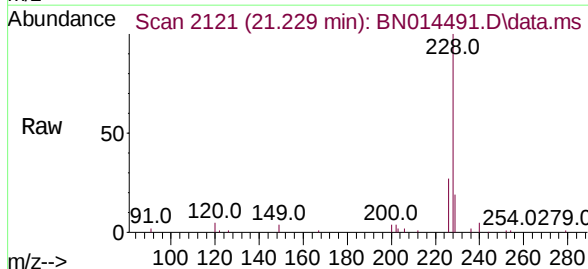


Abundance Scan 2121 (21.229 min): BN014486.D\data.ms (-2134) (-)

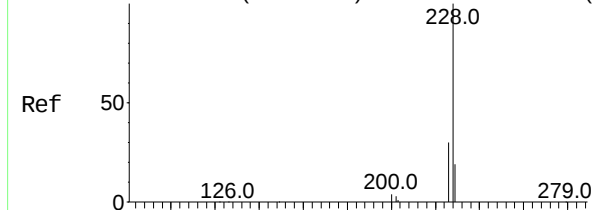


Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.8	32.8
229	19.3	15.8	23.6



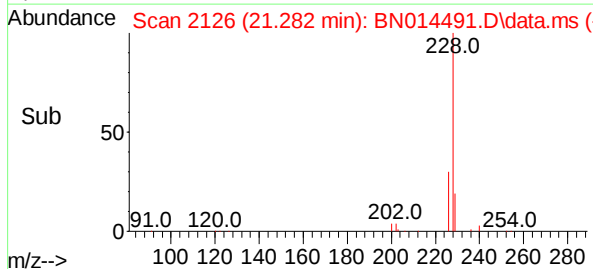
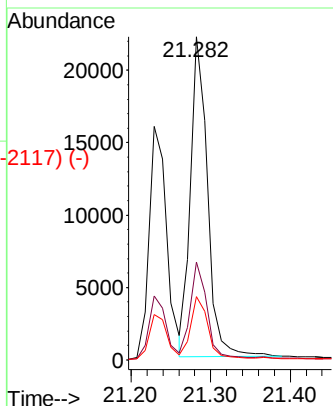
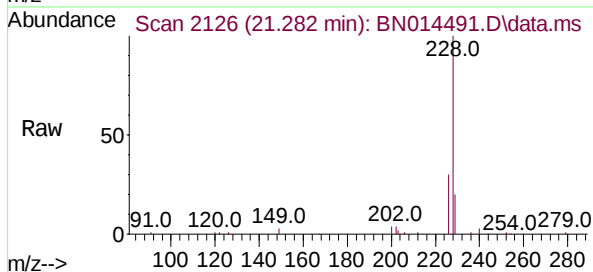
Abundance Scan 2126 (21.282 min): BN014486.D\data.ms (-2126) (-)



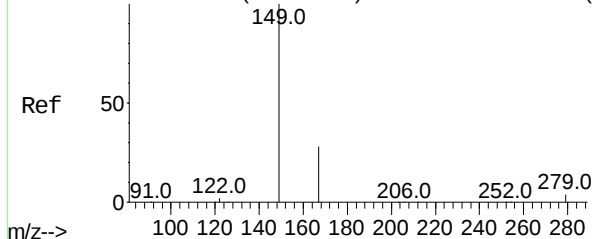
Chrysene
Concen: 0.36 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Tgt Ion:	228	Resp:	32624
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.9	35.9
229	19.5	15.5	23.3

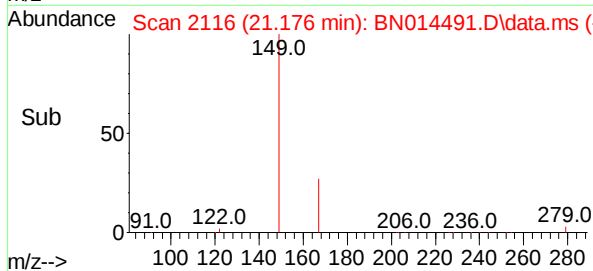
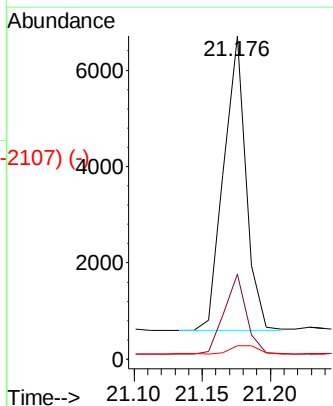
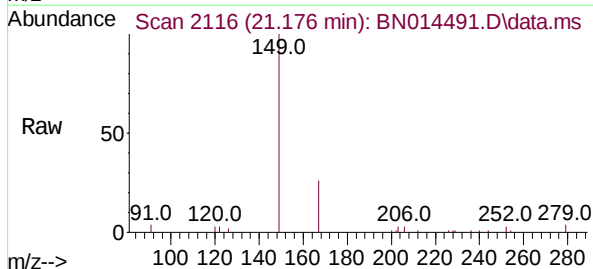


Abundance Scan 2116 (21.176 min): BN014486.D\data.ms (-2116) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

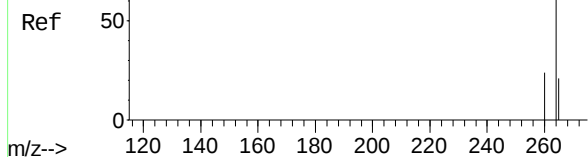
Tgt Ion:	149	Resp:	7004
Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.2
279	3.8	3.3	4.9



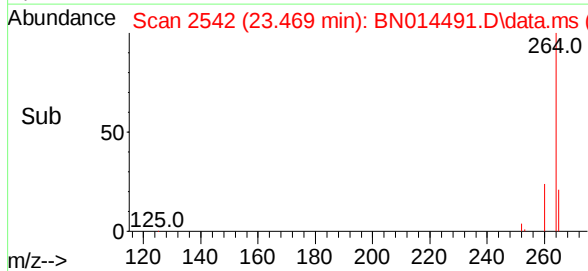
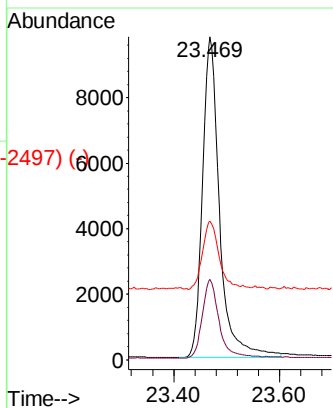
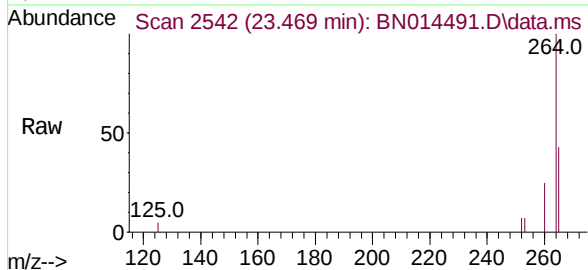
Abundance Scan 2541 (23.465 min): BN014486.D\data.ms (-2525) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.469 min Scan# 2542
Delta R.T. 0.003 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

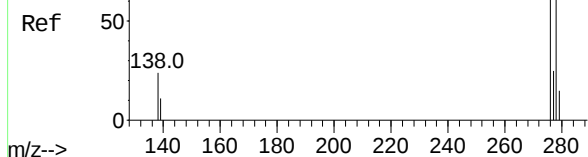


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.6	29.4
265	43.0	35.5	53.3

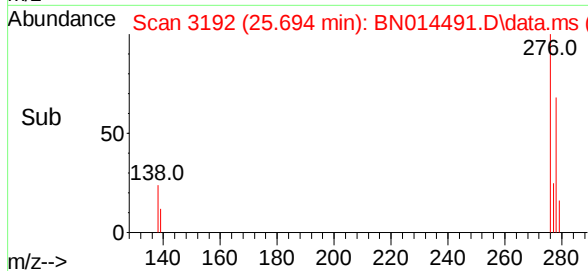
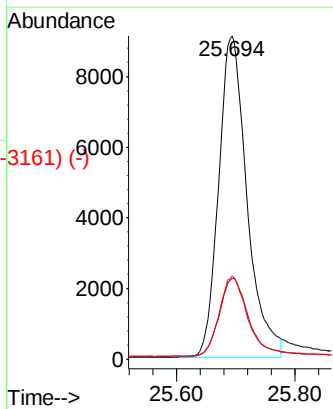
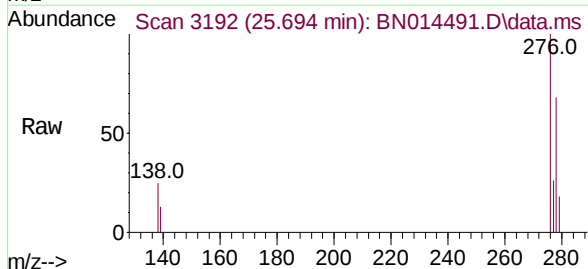


Abundance Scan 3190 (25.687 min): BN014486.D\data.ms (-3136) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.694 min Scan# 3192
Delta R.T. 0.007 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19



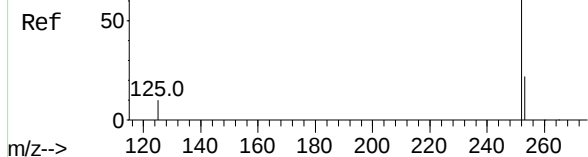
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	20.1	30.1
277	24.9	19.8	29.8



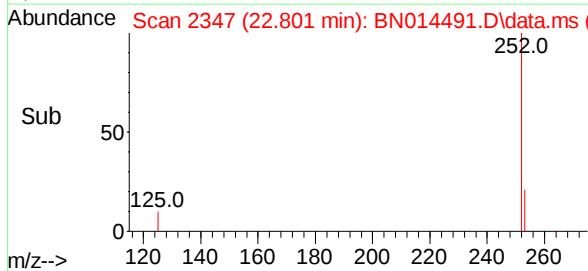
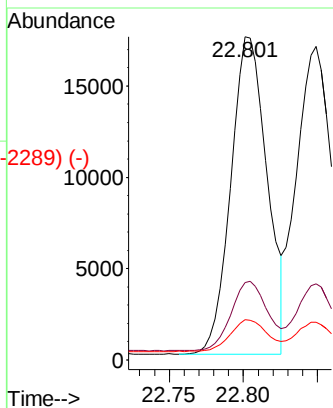
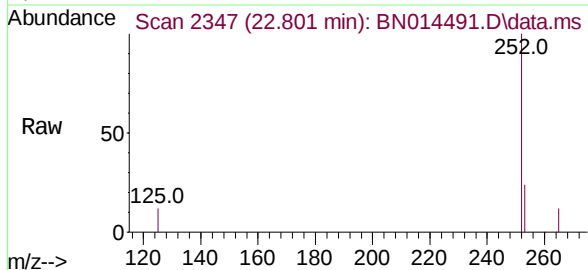
Abundance Scan 2347 (22.801 min): BN014486.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.801 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

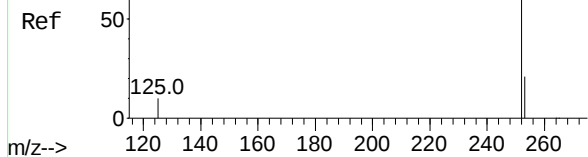


Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	19.7	29.5
125	12.5	10.0	15.0

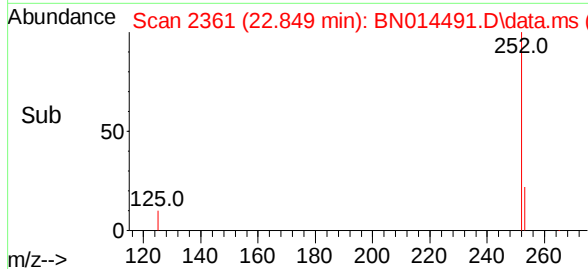
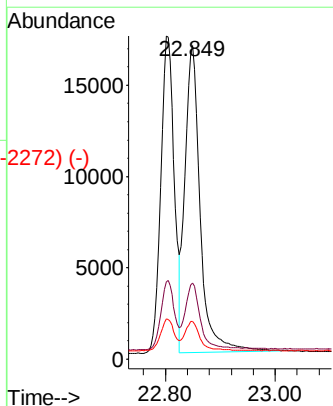
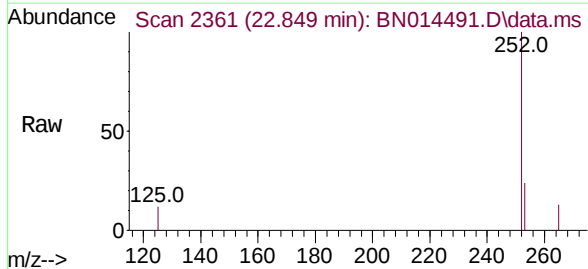


Abundance Scan 2360 (22.846 min): BN014486.D\data.ms (-2338) (-)

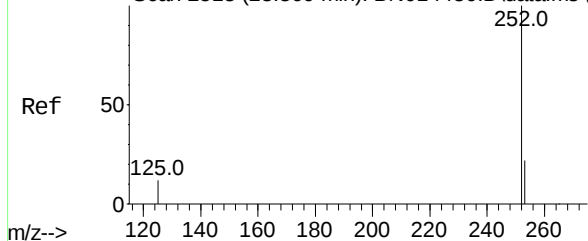
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.849 min Scan# 2361
Delta R.T. 0.003 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19



Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	19.4	29.2
125	12.0	10.0	15.0



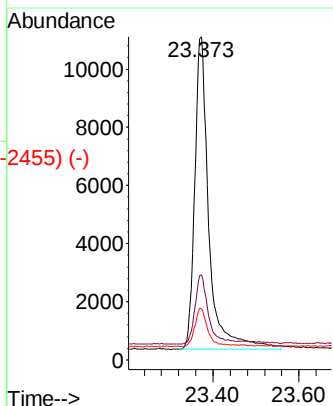
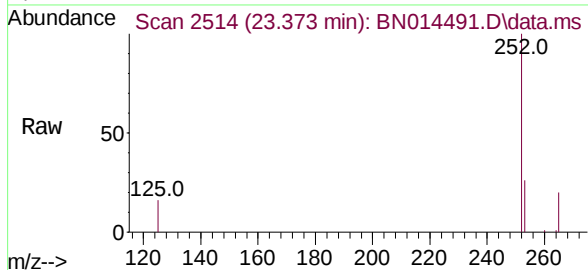
Abundance Scan 2513 (23.369 min): BN014486.D\data.ms (-2455) (-)



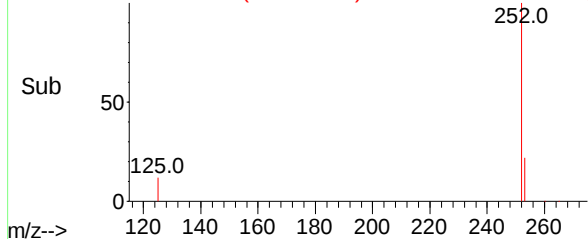
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.373 min Scan# 2514
Delta R.T. 0.003 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

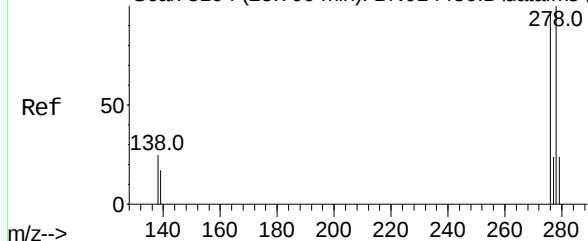
Tgt Ion:	252	Resp:	24559
Ion Ratio	Lower	Upper	
252	100		
253	26.3	20.8	31.2
125	15.9	12.6	19.0



Abundance Scan 2514 (23.373 min): BN014491.D\data.ms (-2455) (-)

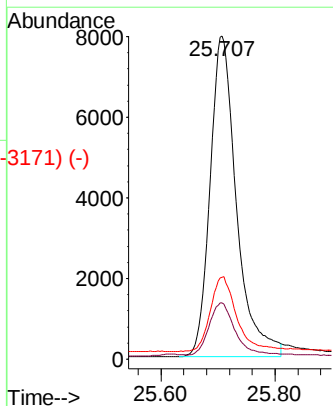
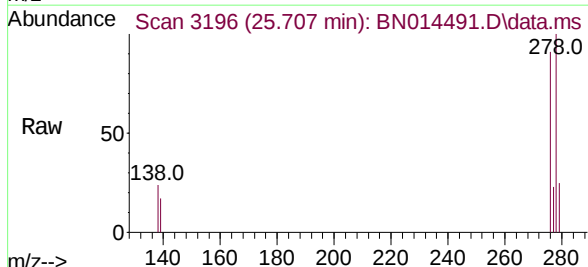


Abundance Scan 3194 (25.700 min): BN014486.D\data.ms (-3176) (-)

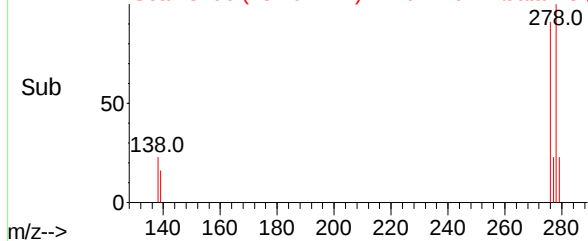


Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.707 min Scan# 3196
Delta R.T. 0.007 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

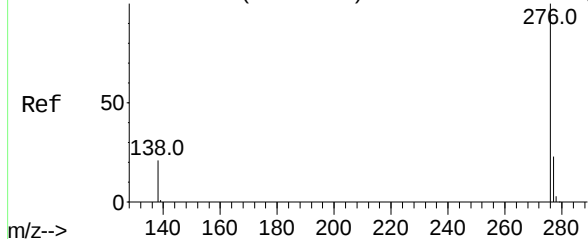
Tgt Ion:	278	Resp:	25514
Ion Ratio	Lower	Upper	
278	100		
139	17.5	14.2	21.4
279	25.4	21.0	31.4



Abundance Scan 3196 (25.707 min): BN014491.D\data.ms (-3171) (-)



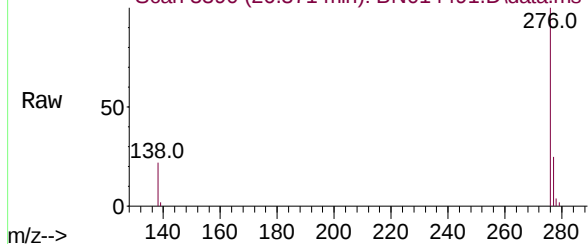
Abundance Scan 3388 (26.364 min): BN014486.D\data.ms (-3388) (-)



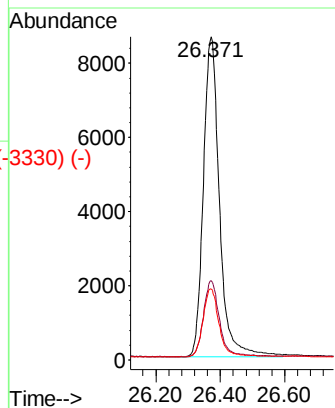
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.371 min Scan# 3390
Delta R.T. 0.007 min
Lab File: BN014491.D
Acq: 29 Apr 2021 15:19

Instrument :
BNA_N
ClientSampleId :
ICVBN042921

Abundance Scan 3390 (26.371 min): BN014491.D\data.ms



Tgt Ion:	276	Resp:	30001
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.4	29.2
138	22.0	17.5	26.3



Abundance Scan 3390 (26.371 min): BN014491.D\data.ms (-3330) (-)

