

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
 Data File : BN014493.D
 Acq On : 29 Apr 2021 17:08
 Operator : CG/JU
 Sample : PB136047BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136047BS

Quant Time: Apr 29 17:40:01 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)

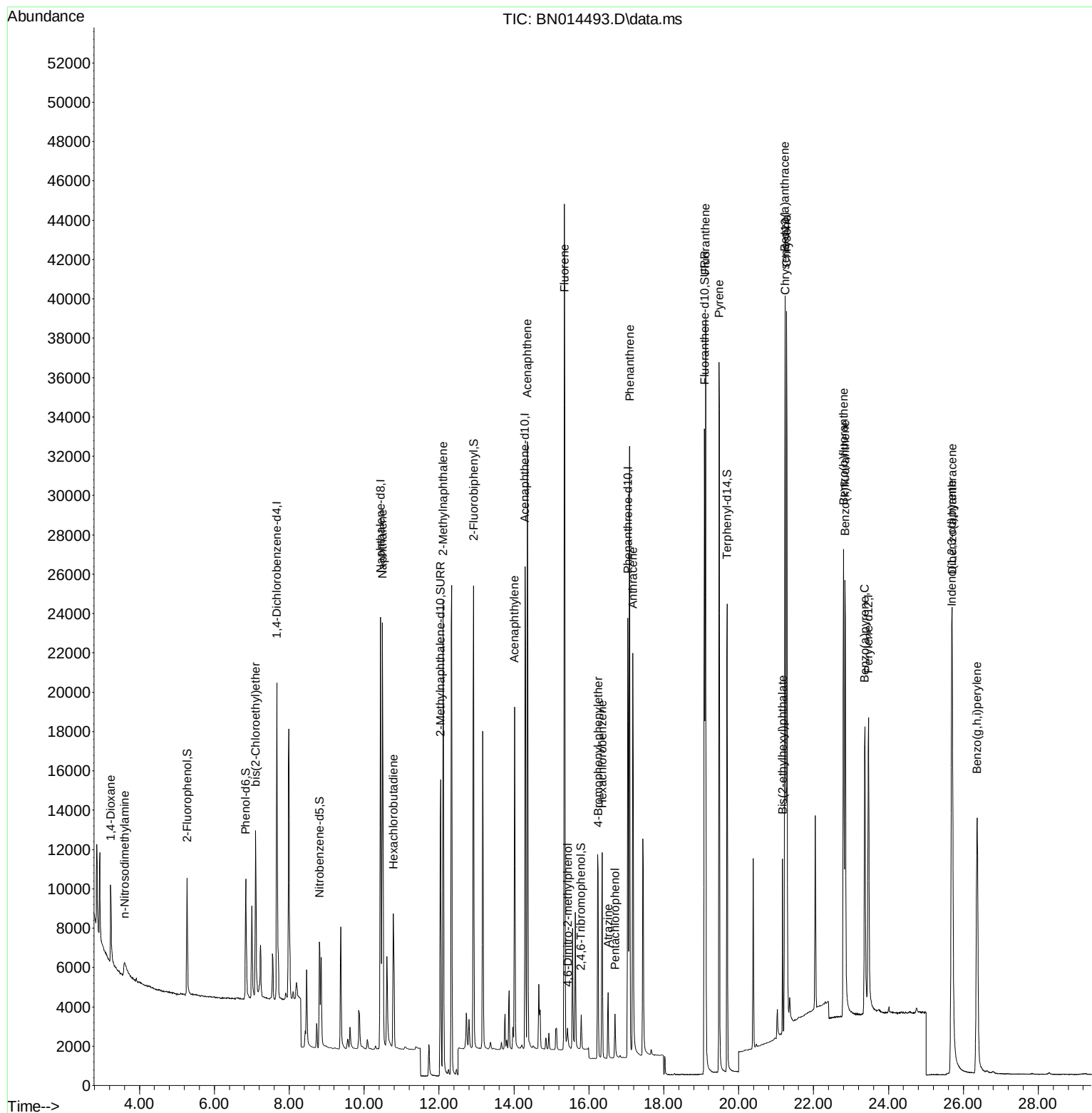
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	8019	0.40	ng	0.00
7) Naphthalene-d8	10.442	136	29388	0.40	ng	0.00
13) Acenaphthene-d10	14.295	164	15646	0.40	ng	0.00
19) Phenanthrene-d10	17.043	188	32260	0.40	ng	0.00
29) Chrysene-d12	21.247	240	27500	0.40	ng	0.00
35) Perylene-d12	23.466	264	22185	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	5380	0.38	ng	0.00
5) Phenol-d6	6.839	99	6295	0.36	ng	0.00
8) Nitrobenzene-d5	8.807	82	5409	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.035	152	22004	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.793	330	1422	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	22346	0.36	ng	0.00
27) Fluoranthene-d10	19.086	212	39932	0.35	ng	0.00
31) Terphenyl-d14	19.692	244	24878	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	3249	0.36	ng	96
3) n-Nitrosodimethylamine	3.609	42	1167	0.39	ng	93
6) bis(2-Chloroethyl)ether	7.104	93	7311	0.38	ng	98
9) Naphthalene	10.492	128	28405	0.37	ng	99
10) Hexachlorobutadiene	10.784	225	5458	0.37	ng	# 99
12) 2-Methylnaphthalene	12.111	142	18493	0.37	ng	99
16) Acenaphthylene	14.016	152	19882	0.34	ng	100
17) Acenaphthene	14.359	154	16033	0.36	ng	99
18) Fluorene	15.349	166	19570	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	896	0.45	ng	# 73
21) 4-Bromophenyl-phenylether	16.252	248	6091	0.35	ng	97
22) Hexachlorobenzene	16.361	284	8345	0.35	ng	100
23) Atrazine	16.519	200	3018	0.37	ng	97
24) Pentachlorophenol	16.702	266	1147	0.49	ng	96
25) Phenanthrene	17.091	178	33398	0.36	ng	100
26) Anthracene	17.177	178	24205	0.34	ng	100
28) Fluoranthene	19.116	202	35118	0.35	ng	100
30) Pyrene	19.479	202	34008	0.37	ng	100
32) Benzo(a)anthracene	21.237	228	25326	0.34	ng	98
33) Chrysene	21.279	228	34293	0.37	ng	99
34) Bis(2-ethylhexyl)phtha...	21.173	149	7525	0.38	ng	99
36) Indeno(1,2,3-cd)pyrene	25.687	276	30373	0.34	ng	100
37) Benzo(b)fluoranthene	22.802	252	30274	0.36	ng	100
38) Benzo(k)fluoranthene	22.843	252	32590	0.35	ng	99
39) Benzo(a)pyrene	23.370	252	25057	0.34	ng	100
40) Dibenzo(a,h)anthracene	25.701	278	25591	0.34	ng	98
41) Benzo(g,h,i)perylene	26.369	276	29593	0.35	ng	100

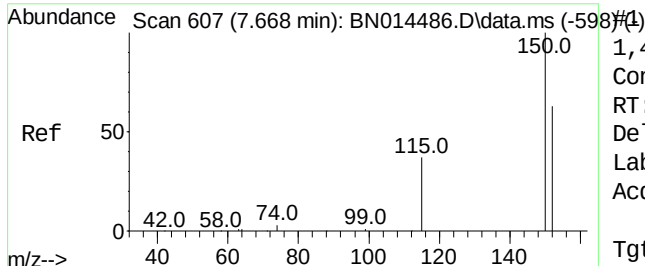
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
Data File : BN014493.D
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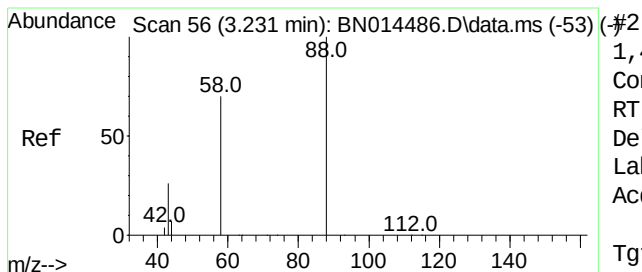
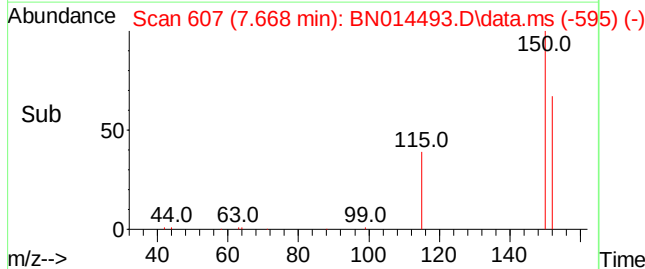
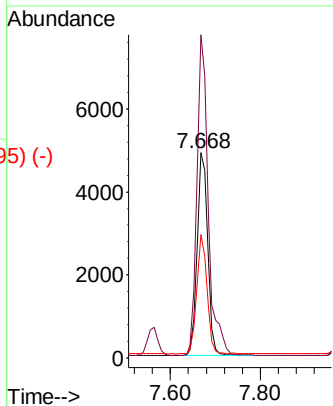
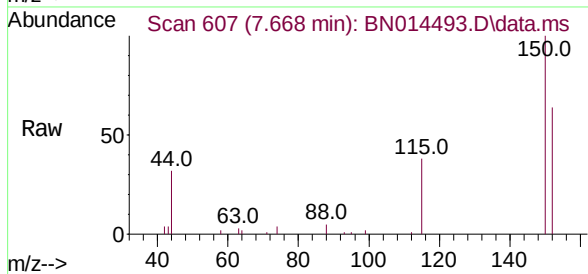




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.668 min Scan# 607
 Delta R.T. 0.000 min
 Lab File: BN014493.D
 Acq: 29 Apr 2021 17:08

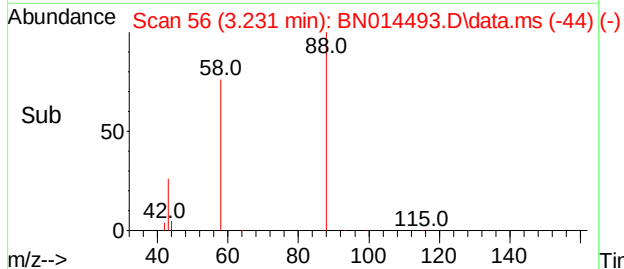
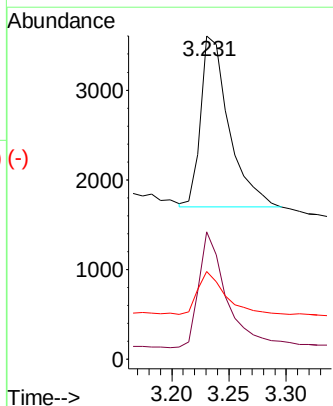
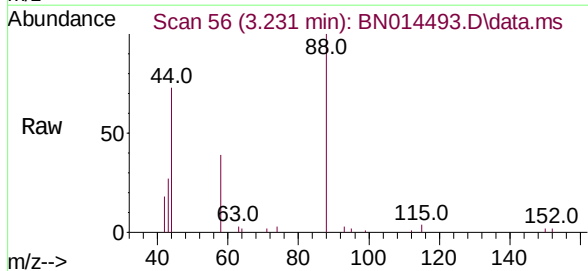
Instrument :
 BNA_N
 ClientSampleId :
 PB136047BS

Tgt Ion:	152	Resp:	8019
Ion	Ratio	Lower	Upper
152	100		
150	157.4	126.6	189.8
115	60.2	47.7	71.5



1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.231 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN014493.D
 Acq: 29 Apr 2021 17:08

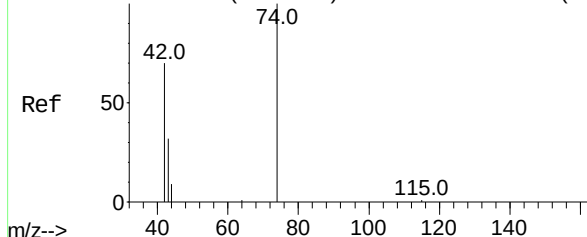
Tgt Ion:	88	Resp:	3249
Ion	Ratio	Lower	Upper
88	100		
58	66.9	55.4	83.0
43	23.1	21.6	32.4



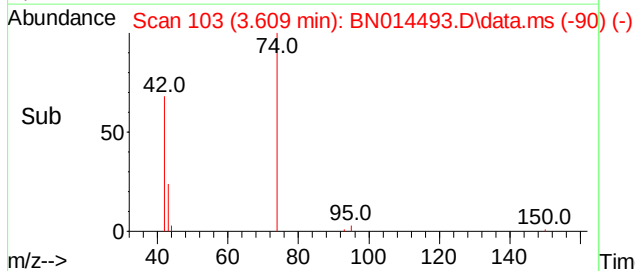
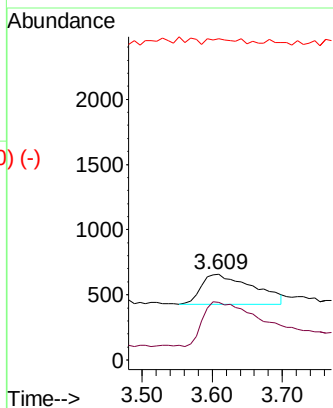
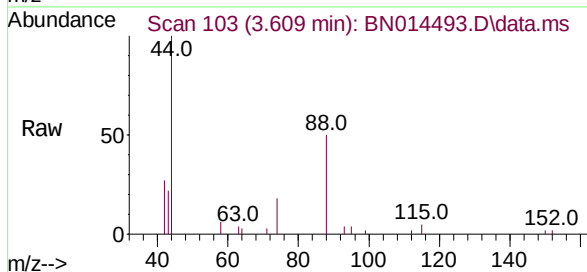
Abundance Scan 102 (3.601 min): BN014486.D\data.ms (-94) #3

n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.609 min Scan# 103
Delta R.T. 0.008 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS



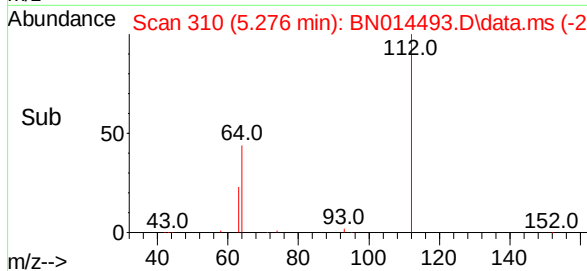
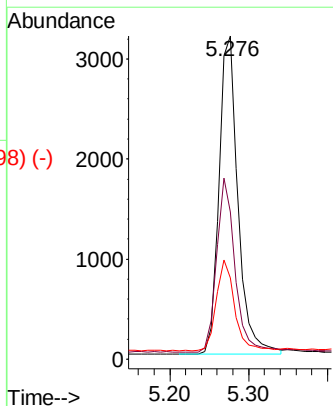
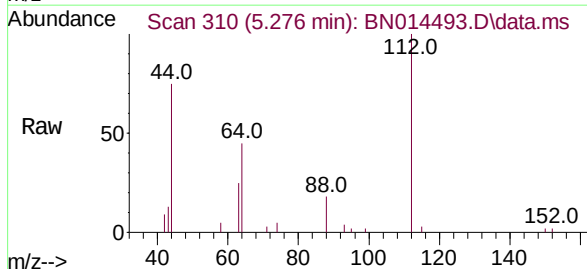
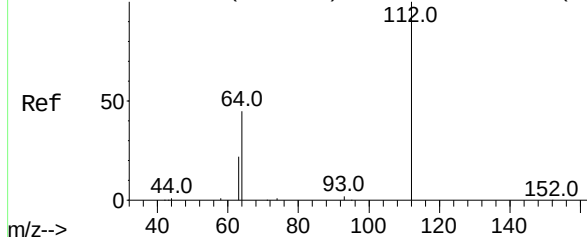
Tgt Ion:	42	Resp:	1167
Ion	Ratio	Lower	Upper
42	100		
74	160.0	120.3	180.5
44	8.1	6.7	10.1

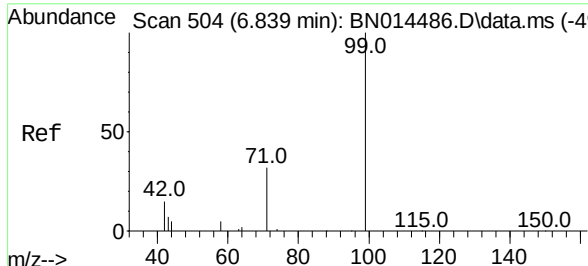


Abundance Scan 310 (5.276 min): BN014486.D\data.ms (-300) #4

2-Fluorophenol
Concen: 0.38 ng
RT: 5.276 min Scan# 310
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion:	112	Resp:	5380
Ion	Ratio	Lower	Upper
112	100		
64	52.6	42.4	63.6
63	27.4	22.2	33.4

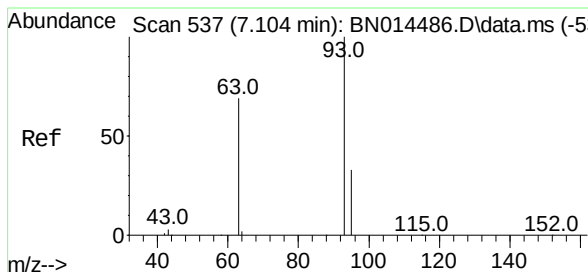
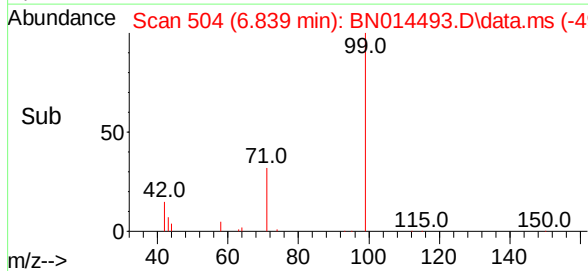
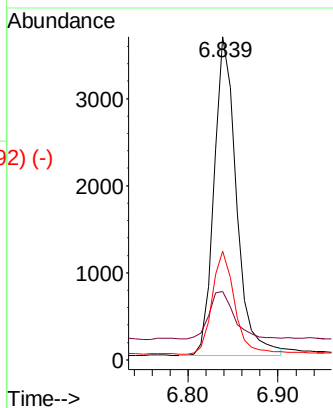
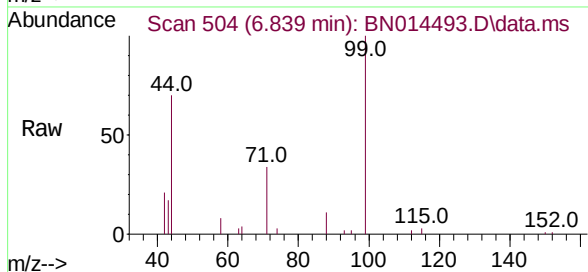




Phenol-d6
 Concen: 0.36 ng
 RT: 6.839 min Scan# 504
 Delta R.T. 0.000 min
 Lab File: BN014493.D
 Acq: 29 Apr 2021 17:08

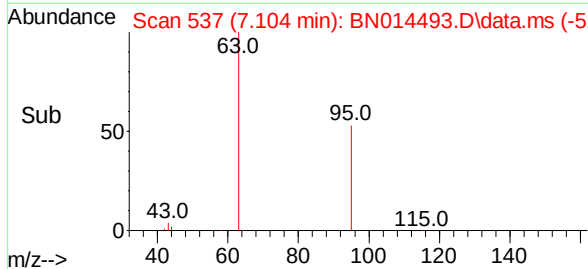
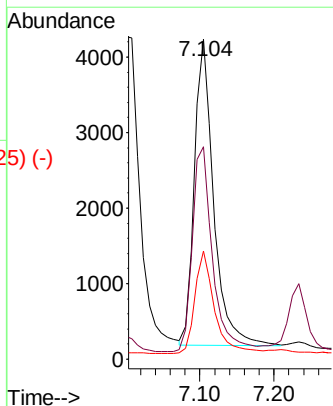
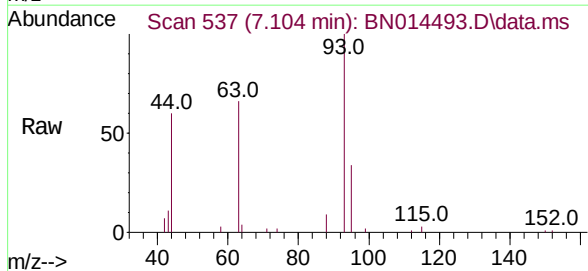
Instrument :
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 PB136047BS

Tgt Ion:	99	Resp:	6295
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.8	20.8
71	32.5	26.0	39.0



bis(2-Chloroethyl)ether
 Concen: 0.38 ng
 RT: 7.104 min Scan# 537
 Delta R.T. 0.000 min
 Lab File: BN014493.D
 Acq: 29 Apr 2021 17:08

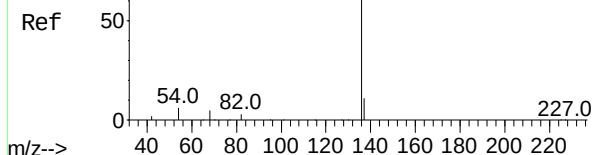
Tgt Ion:	93	Resp:	7311
Ion	Ratio	Lower	Upper
93	100		
63	70.8	58.3	87.5
95	33.9	27.0	40.6



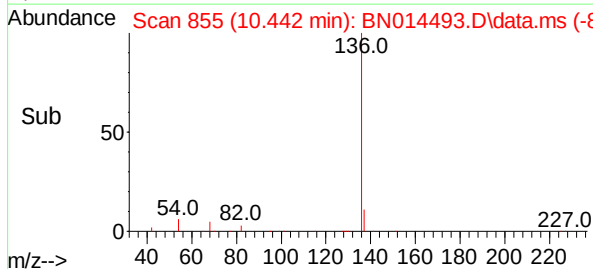
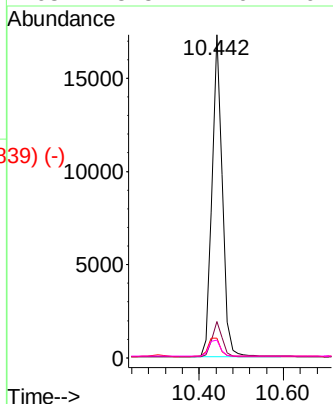
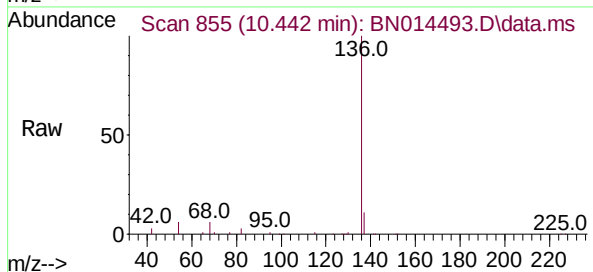
Abundance Scan 855 (10.442 min): BN014486.D\data.ms (-847) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS



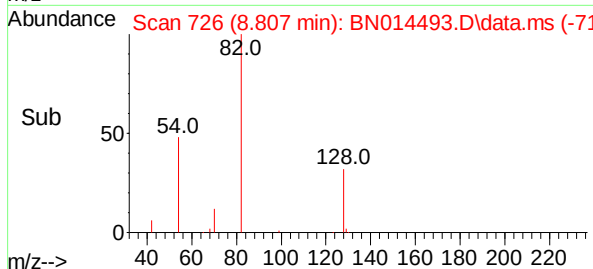
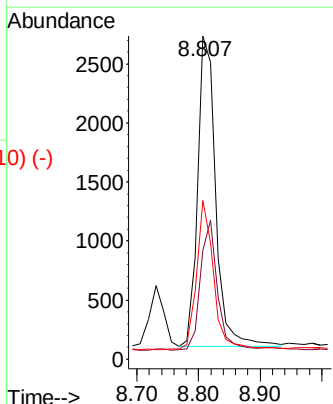
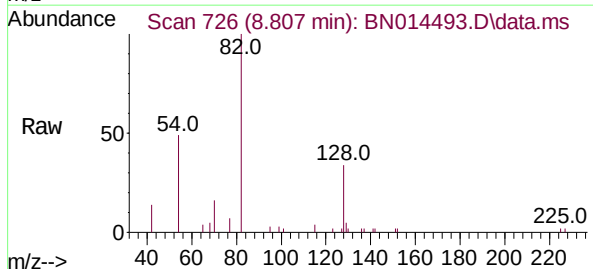
Tgt Ion:	136	Resp:	29388
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	6.0	4.8	7.2
68	5.5	4.6	6.8



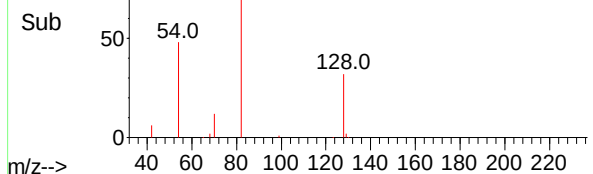
Abundance Scan 726 (8.807 min): BN014486.D\data.ms (-723) (-)

Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.807 min Scan# 726
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion:	82	Resp:	5409
Ion Ratio	Lower	Upper	
82	100		
128	33.7	26.0	39.0
54	49.1	39.5	59.3



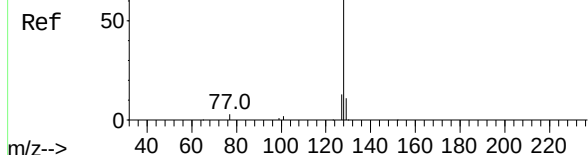
Abundance Scan 726 (8.807 min): BN014493.D\data.ms (-710) (-)



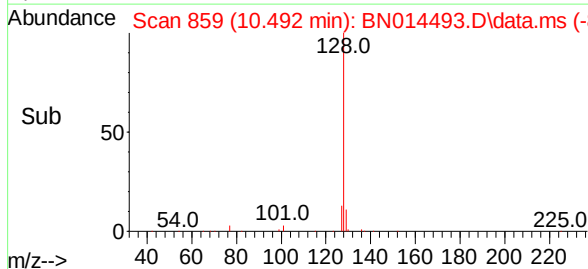
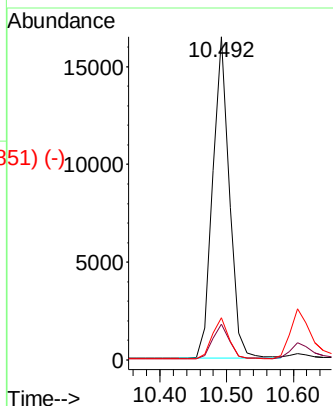
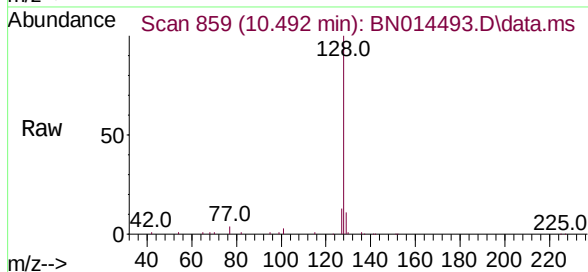
Abundance Scan 859 (10.492 min): BN014486.D\data.ms (-854) (-)

Naphthalene
Concen: 0.37 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
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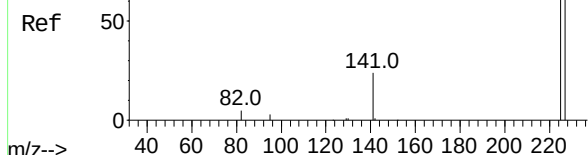


Tgt Ion:	128	Resp:	28405
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.6
127	13.0	10.2	15.4

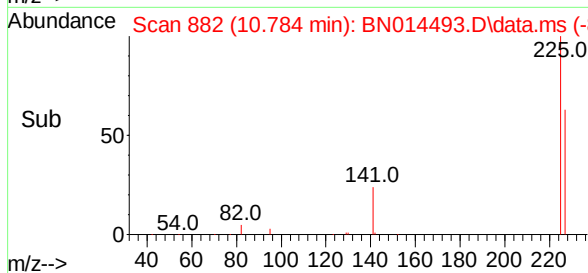
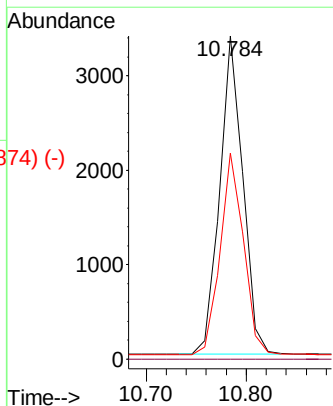
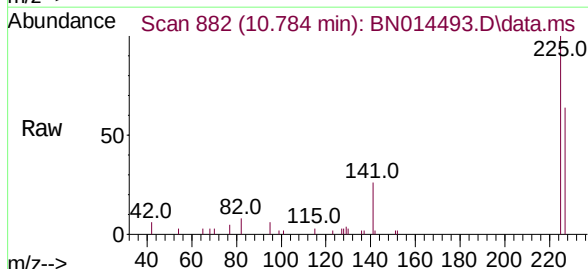


Abundance Scan 882 (10.784 min): BN014486.D\data.ms (-876) (-)

Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.784 min Scan# 882
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08



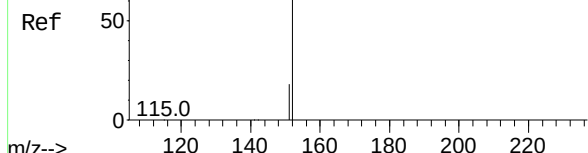
Tgt Ion:	225	Resp:	5458
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.8	77.6



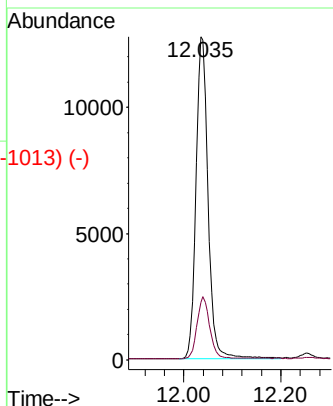
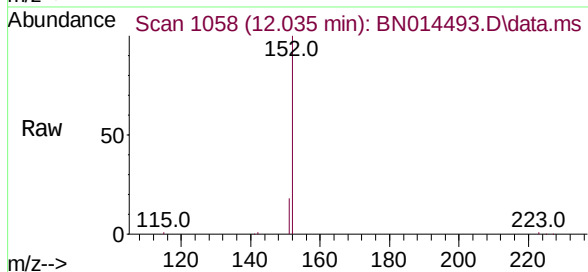
Abundance Scan 1058 (12.035 min): BN014486.D\data.ms (-1015) (-)

2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.035 min Scan# 1058
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

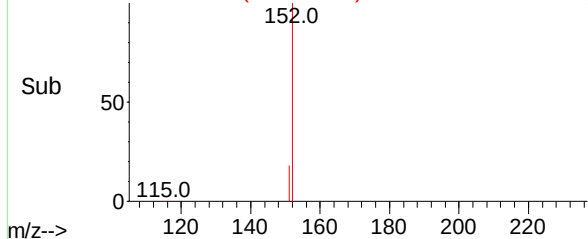
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Tgt Ion:152 Resp: 22004
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



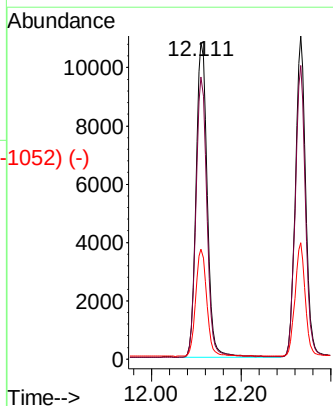
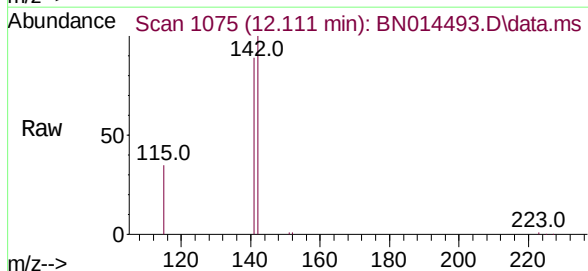
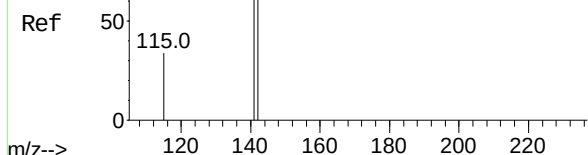
Abundance Scan 1058 (12.035 min): BN014493.D\data.ms (-1013) (-)



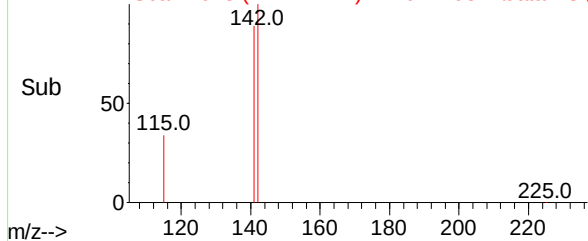
Abundance Scan 1075 (12.111 min): BN014486.D\data.ms (-1015) (-)

2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.111 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

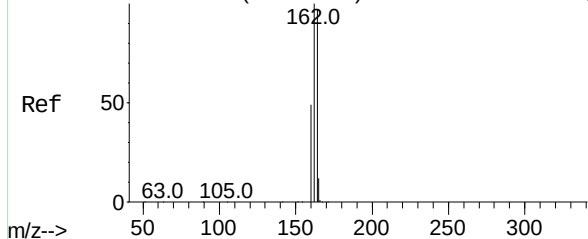
Tgt Ion:142 Resp: 18493
Ion Ratio Lower Upper
142 100
141 89.1 70.5 105.7
115 34.7 27.5 41.3



Abundance Scan 1075 (12.111 min): BN014493.D\data.ms (-1052) (-)



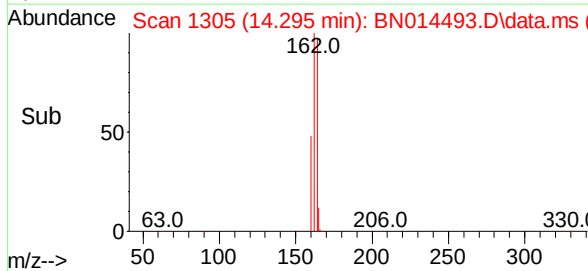
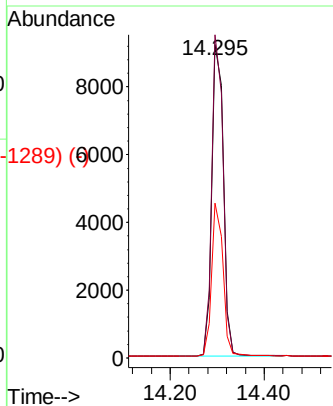
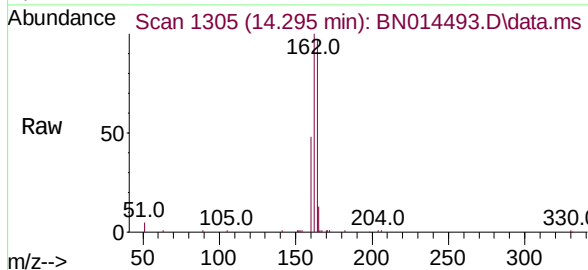
Abundance Scan 1305 (14.295 min): BN014486.D\data.ms (-1305) (-)



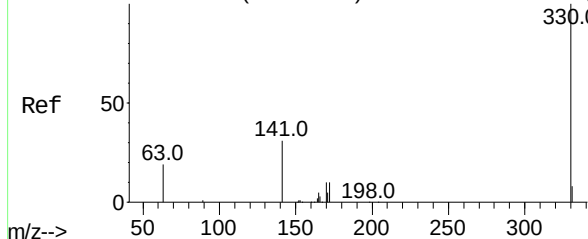
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.295 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

Tgt Ion:	164	Resp:	15646
Ion Ratio	Lower	Upper	
164	100		
162	103.2	82.4	123.6
160	49.5	40.5	60.7

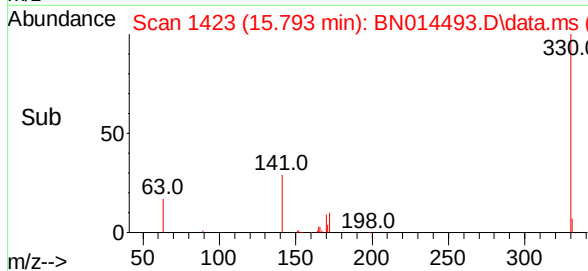
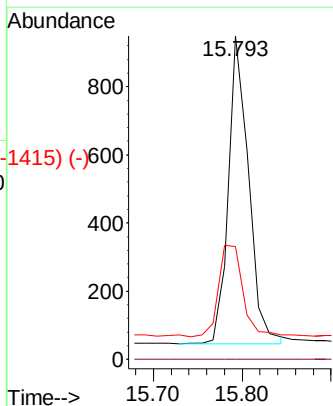
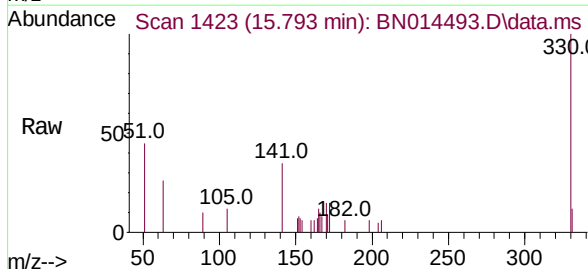


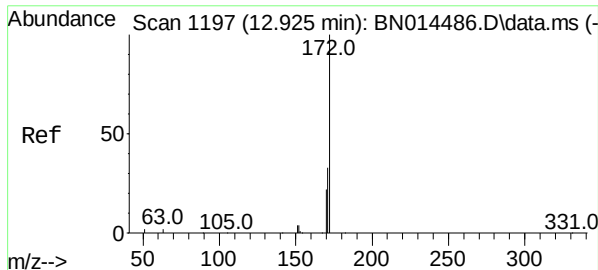
Abundance Scan 1423 (15.793 min): BN014486.D\data.ms (-1415) (-)



2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.793 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion:	330	Resp:	1422
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.1	28.5	42.7

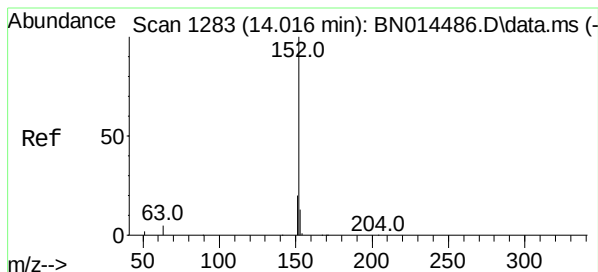
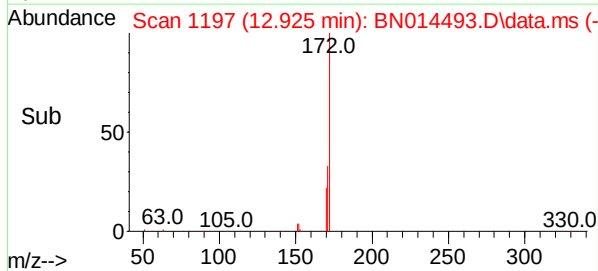
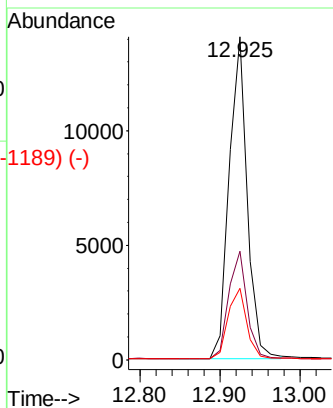
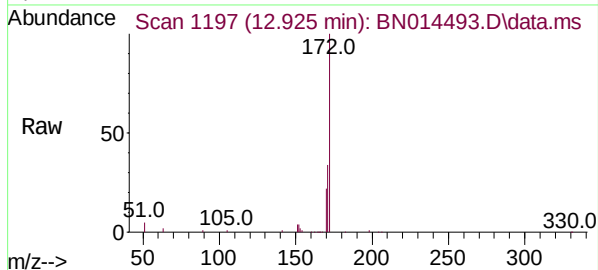




Scan 1197 (12.925 min): BN014486.D\data.ms (-1197) (-)
 2-Fluorobiphenyl
 Concen: 0.36 ng
 RT: 12.925 min Scan# 1197
 Delta R.T. 0.000 min
 Lab File: BN014493.D
 Acq: 29 Apr 2021 17:08

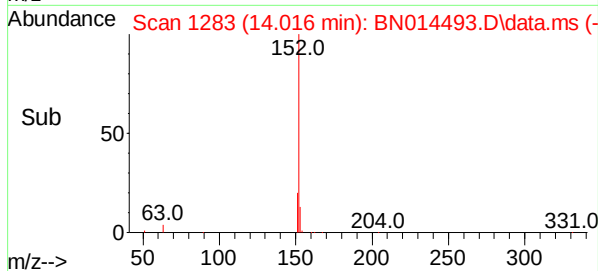
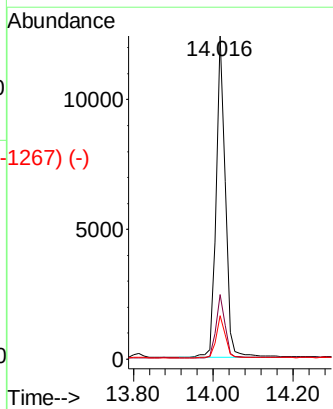
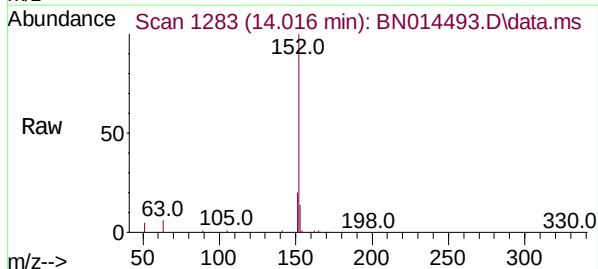
Instrument :
 BNA_N
 ClientSampleId :
 PB136047BS

Tgt Ion:	172	Resp:	22346
Ion Ratio	Lower	Upper	
172	100		
171	33.6	26.6	40.0
170	22.3	18.2	27.2

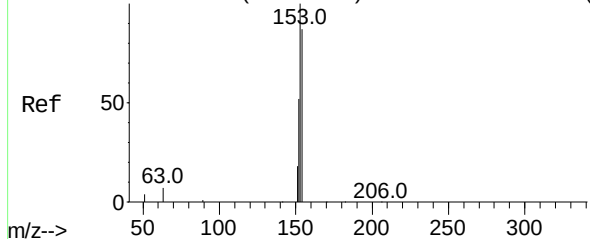


Scan 1283 (14.016 min): BN014486.D\data.ms (-1283) (-)
 Acenaphthylene
 Concen: 0.34 ng
 RT: 14.016 min Scan# 1283
 Delta R.T. 0.000 min
 Lab File: BN014493.D
 Acq: 29 Apr 2021 17:08

Tgt Ion:	152	Resp:	19882
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	13.0	10.7	16.1



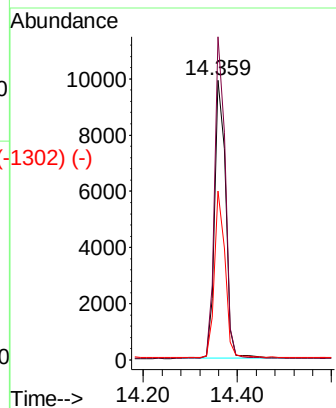
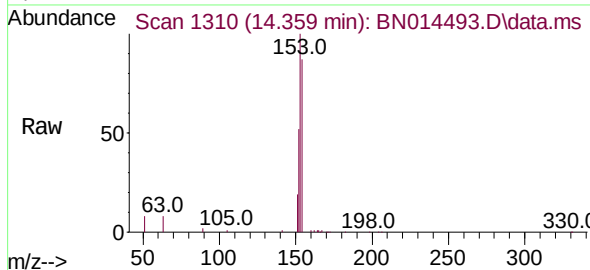
Abundance Scan 1310 (14.359 min): BN014486.D\data.ms (-1302) (-)



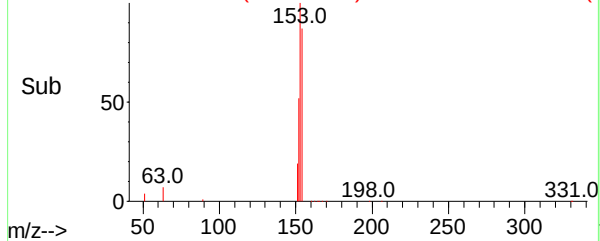
Acenaphthene
Concen: 0.36 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

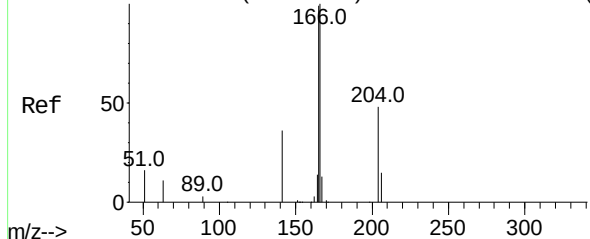
Tgt Ion:	154	Resp:	16033
Ion Ratio	Lower	Upper	
154	100		
153	111.9	90.3	135.5
152	58.1	47.3	70.9



Abundance Scan 1310 (14.359 min): BN014493.D\data.ms (-1302) (-)

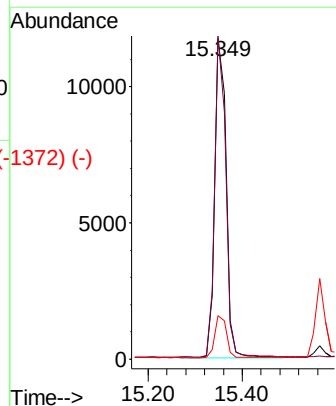
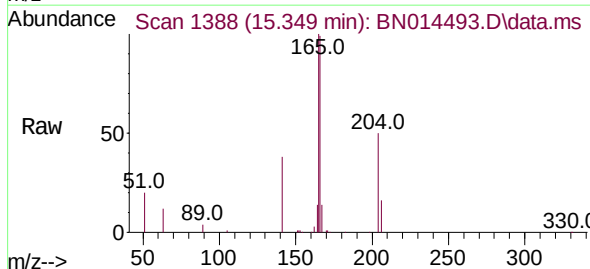


Abundance Scan 1388 (15.349 min): BN014486.D\data.ms (-1302) (-)

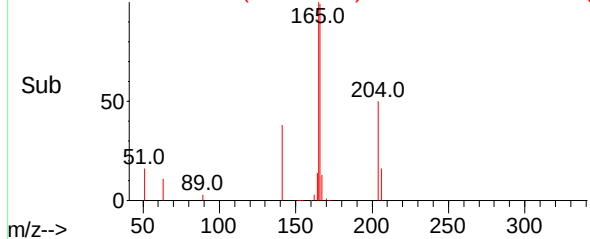


Fluorene
Concen: 0.36 ng
RT: 15.349 min Scan# 1388
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion:	166	Resp:	19570
Ion Ratio	Lower	Upper	
166	100		
165	97.5	78.2	117.2
167	13.5	10.9	16.3



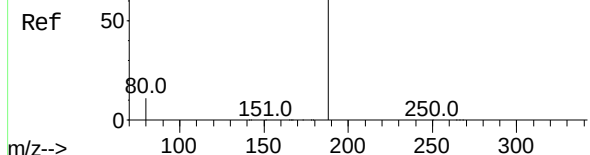
Abundance Scan 1388 (15.349 min): BN014493.D\data.ms (-1372) (-)



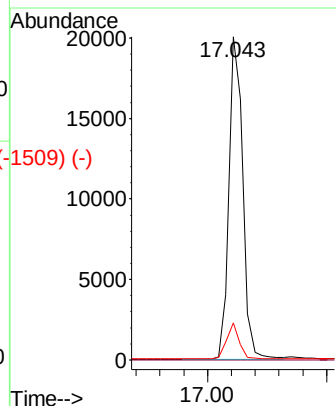
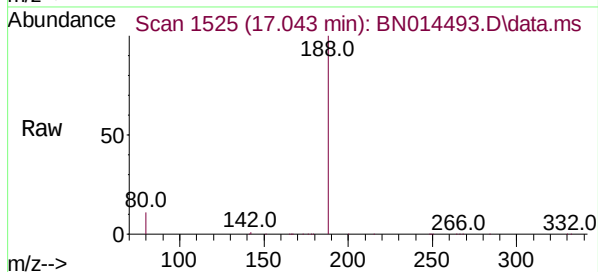
Abundance Scan 1525 (17.043 min): BN014486.D\data.ms (-1525) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.043 min Scan# 1525
Delta R.T. -0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

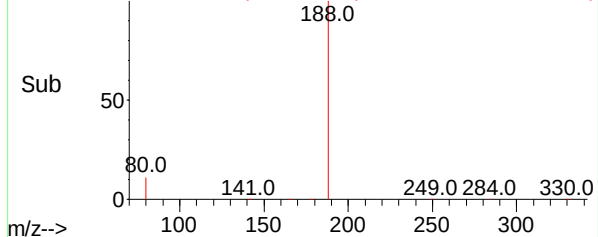
Instrument :
BNA_N
ClientSampleId :
PB136047BS



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.5	8.8	13.2



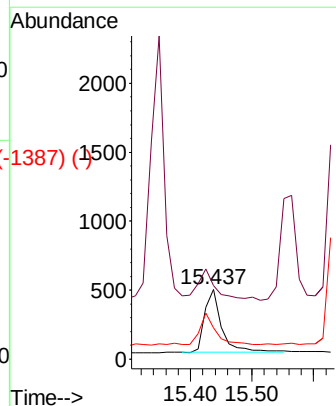
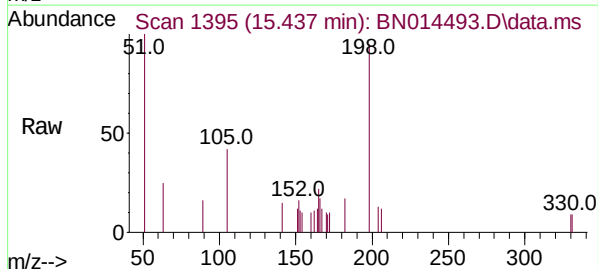
Abundance Scan 1525 (17.043 min): BN014493.D\data.ms (-1509) (-)



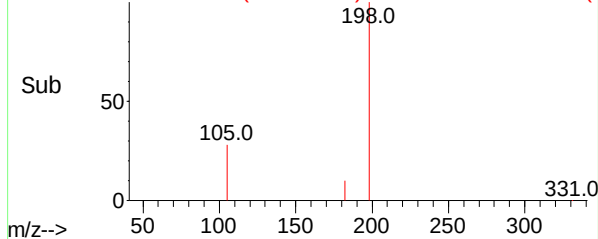
Abundance Scan 1395 (15.437 min): BN014486.D\data.ms (-1395) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.45 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

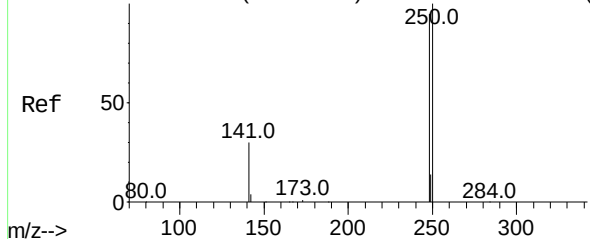
Tgt Ion	Ratio	Lower	Upper
198	100		
51	105.7	116.0	174.0#
105	44.9	45.3	67.9#



Abundance Scan 1395 (15.437 min): BN014493.D\data.ms (-1387) (-)



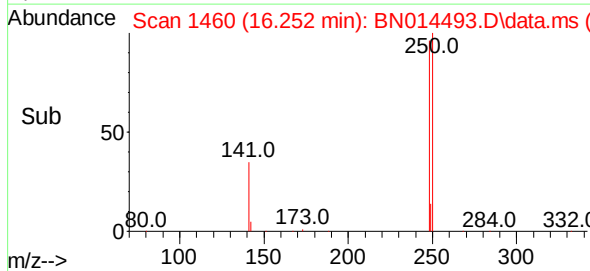
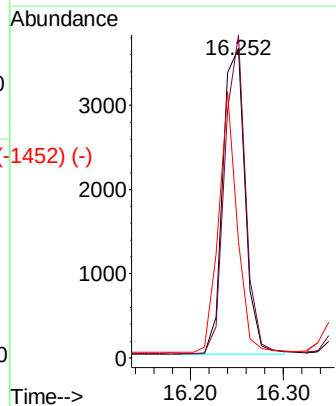
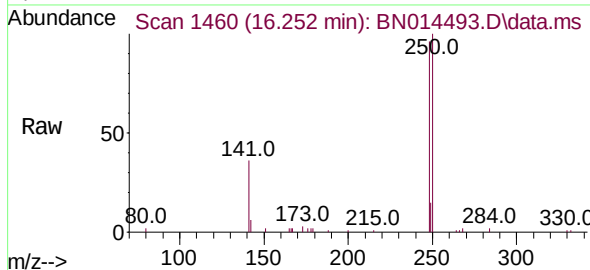
Abundance Scan 1460 (16.252 min): BN014486.D\data.ms (-1424) (-)



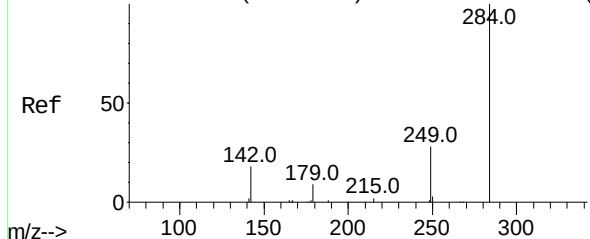
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

Tgt Ion:	248	Resp:	6091
Ion	Ratio	Lower	Upper
248	100		
250	104.3	84.6	126.8
141	37.6	26.7	40.1

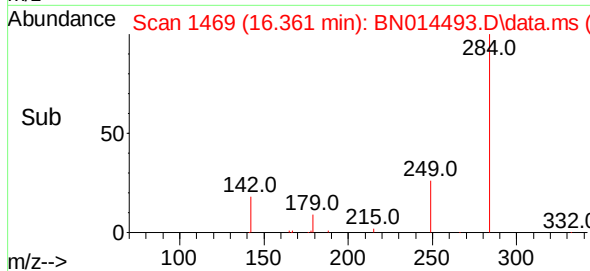
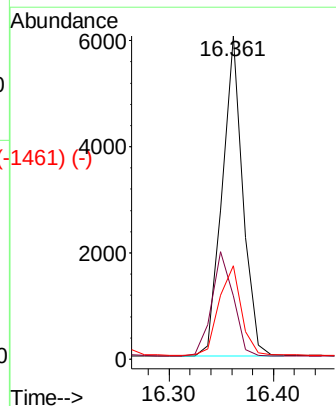
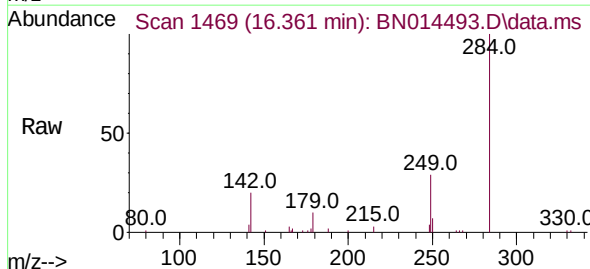


Abundance Scan 1469 (16.361 min): BN014486.D\data.ms (-1422) (-)



Hexachlorobenzene
Concen: 0.35 ng
RT: 16.361 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

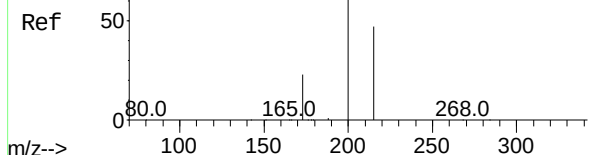
Tgt Ion:	284	Resp:	8345
Ion	Ratio	Lower	Upper
284	100		
142	33.8	27.0	40.6
249	29.9	23.6	35.4



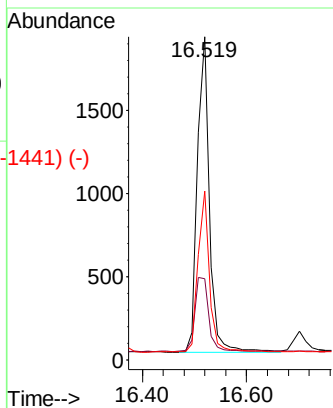
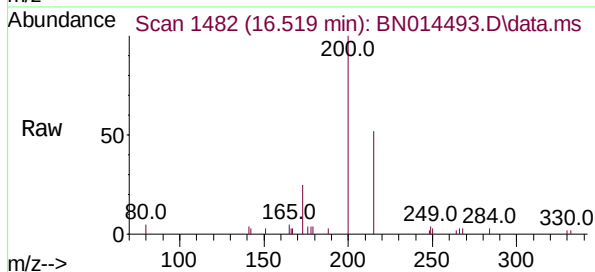
Abundance Scan 1482 (16.520 min): BN014486.D\data.ms (-1428) (-)

Atrazine
Concen: 0.37 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

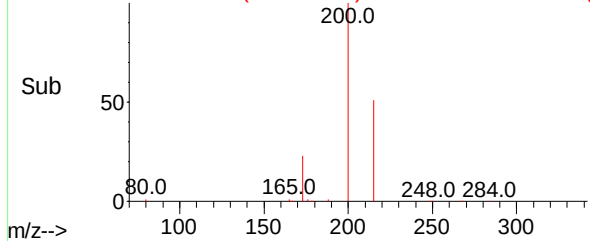
Instrument :
BNA_N
ClientSampleId :
PB136047BS



Tgt Ion:	200	Resp:	3018
Ion Ratio	Lower	Upper	
200	100		
173	25.1	20.0	30.0
215	52.2	39.0	58.6



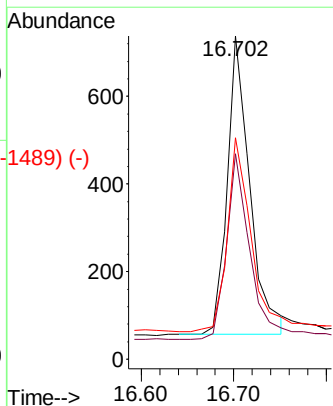
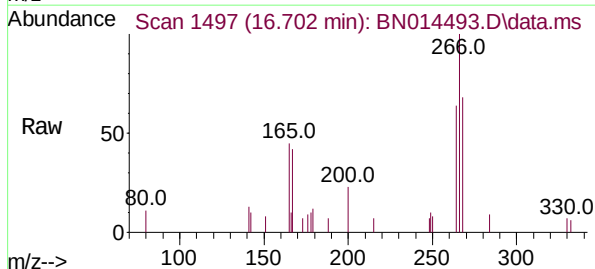
Abundance Scan 1482 (16.519 min): BN014493.D\data.ms (-1441) (-)



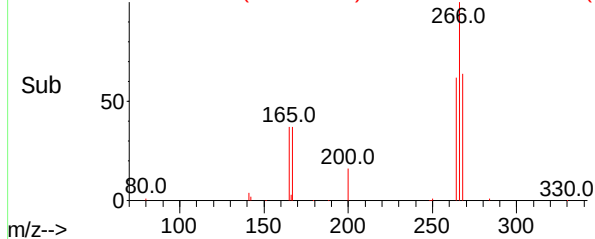
Abundance Scan 1497 (16.702 min): BN014486.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 0.49 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

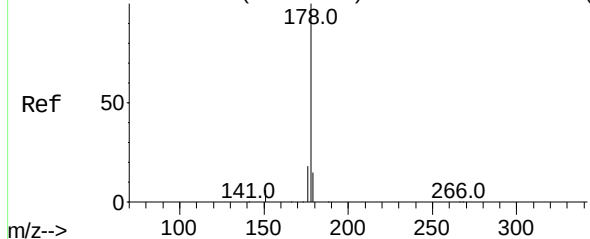
Tgt Ion:	266	Resp:	1147
Ion Ratio	Lower	Upper	
266	100		
264	63.3	49.9	74.9
268	67.7	49.9	74.9



Abundance Scan 1497 (16.702 min): BN014493.D\data.ms (-1489) (-)



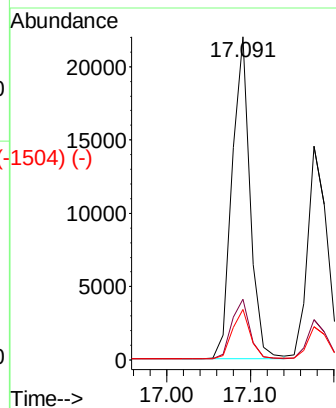
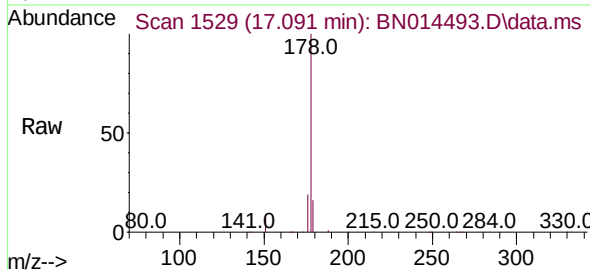
Abundance Scan 1529 (17.092 min): BN014486.D\data.ms (-1525) (-)



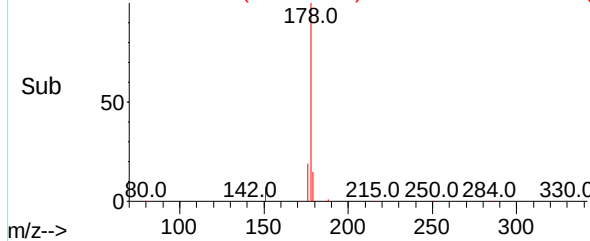
Phenanthrene
Concen: 0.36 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

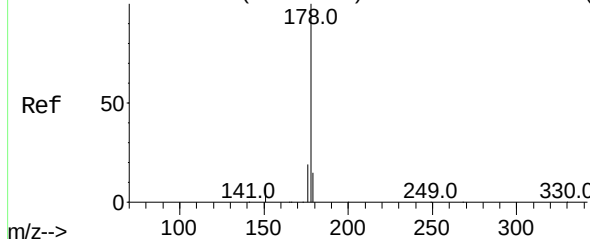
Tgt Ion:	178	Resp:	33398
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.1	22.7
179	15.4	12.2	18.4



Abundance Scan 1529 (17.091 min): BN014493.D\data.ms (-1504) (-)

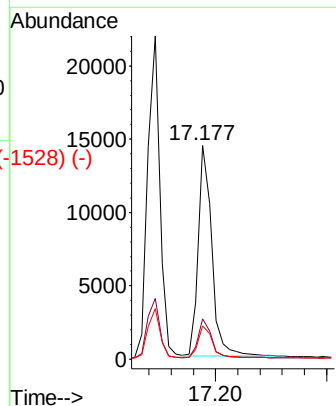
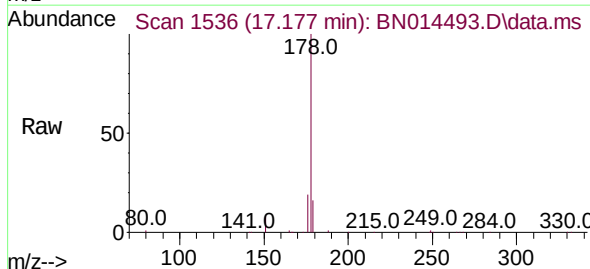


Abundance Scan 1536 (17.177 min): BN014486.D\data.ms (-1526) (-)

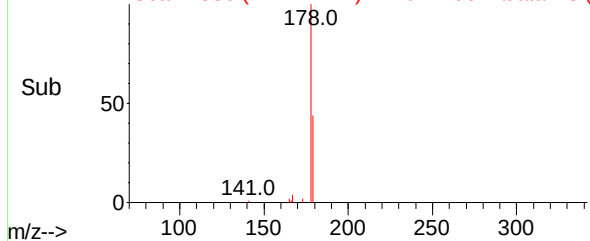


Anthracene
Concen: 0.34 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

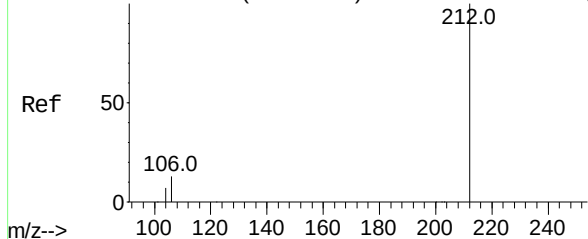
Tgt Ion:	178	Resp:	24205
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.6	22.0
179	15.3	12.2	18.2



Abundance Scan 1536 (17.177 min): BN014493.D\data.ms (-1528) (-)



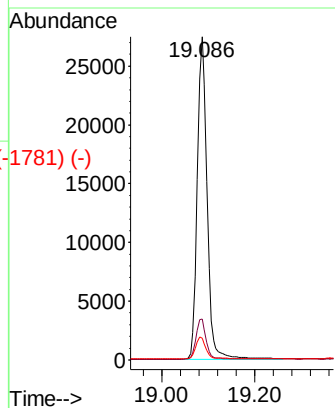
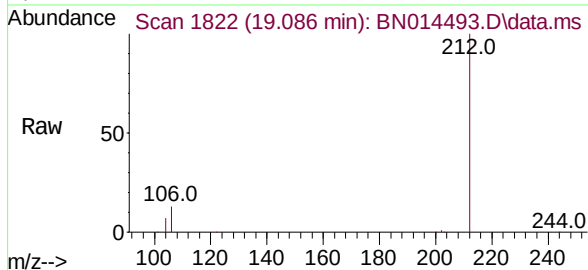
Abundance Scan 1820 (19.084 min): BN014486.D\data.ms (-1827) (-)



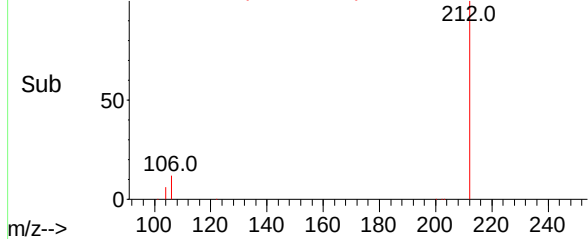
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.086 min Scan# 1822
Delta R.T. 0.002 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

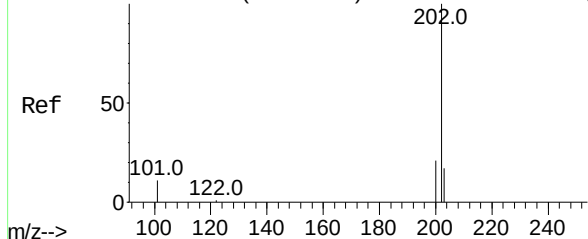
Tgt Ion:	212	Resp:	39932
Ion	Ratio	Lower	Upper
212	100		
106	12.7	10.2	15.4
104	6.9	5.6	8.4



Abundance Scan 1822 (19.086 min): BN014493.D\data.ms (-1781) (-)

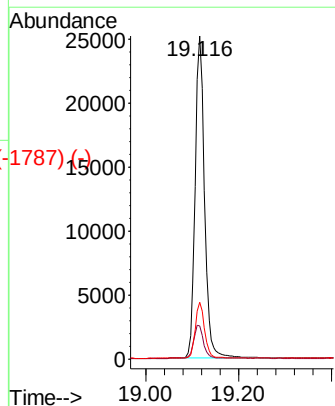
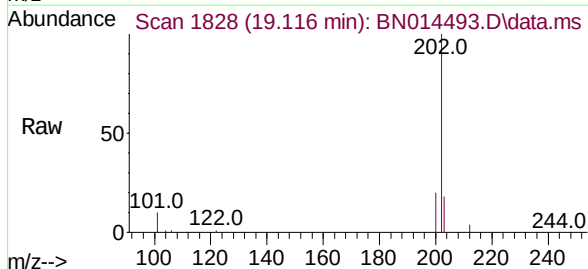


Abundance Scan 1826 (19.114 min): BN014486.D\data.ms (-1828) (-)

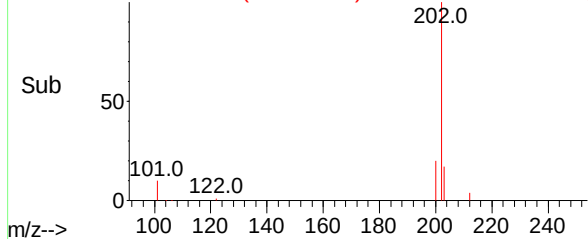


Fluoranthene
Concen: 0.35 ng
RT: 19.116 min Scan# 1828
Delta R.T. 0.002 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

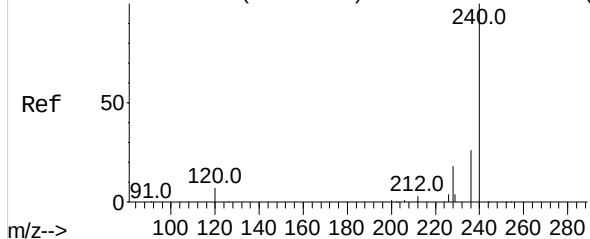
Tgt Ion:	202	Resp:	35118
Ion	Ratio	Lower	Upper
202	100		
101	10.8	8.7	13.1
203	17.1	13.6	20.4



Abundance Scan 1828 (19.116 min): BN014493.D\data.ms (-1787) (-)



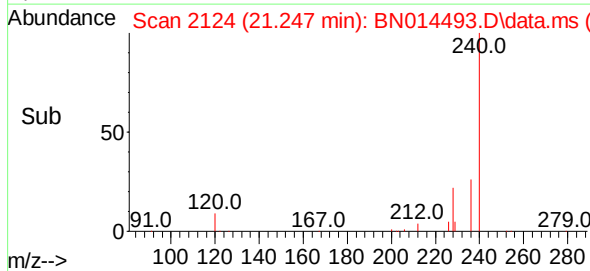
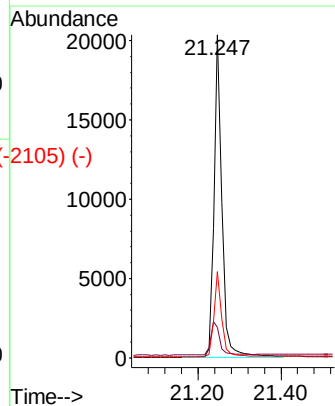
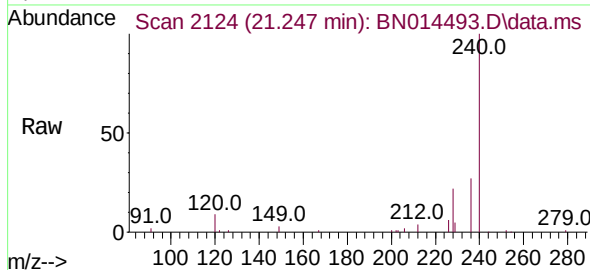
Abundance Scan 2123 (21.250 min): BN014486.D\data.ms (-2123) (-)



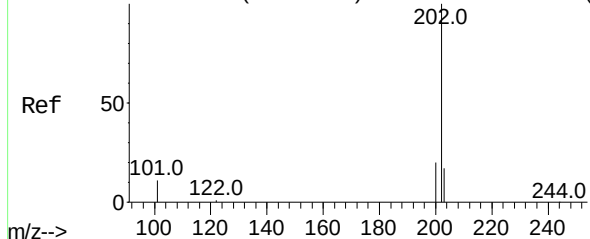
Chrysene-d12
Concen: 0.40 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.003 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

Tgt Ion:	240	Resp:	27500
Ion	Ratio	Lower	Upper
240	100		
120	9.4	6.3	9.5
236	26.7	20.9	31.3

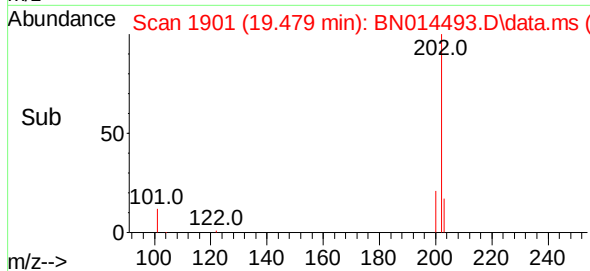
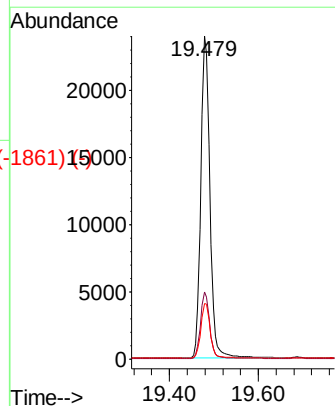
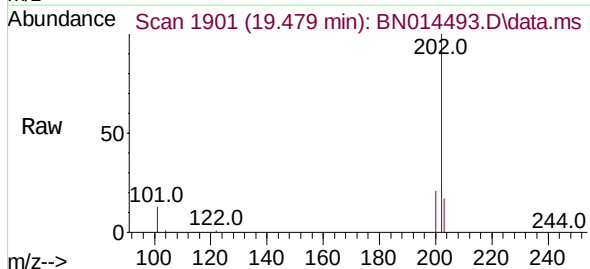


Abundance Scan 1900 (19.481 min): BN014486.D\data.ms (-1900) (-)



Pyrene
Concen: 0.37 ng
RT: 19.479 min Scan# 1901
Delta R.T. -0.003 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

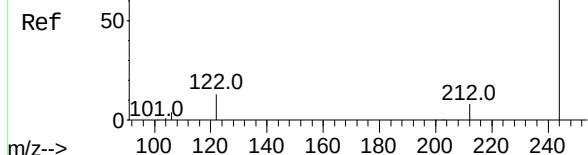
Tgt Ion:	202	Resp:	34008
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.4	24.6
203	17.3	13.9	20.9



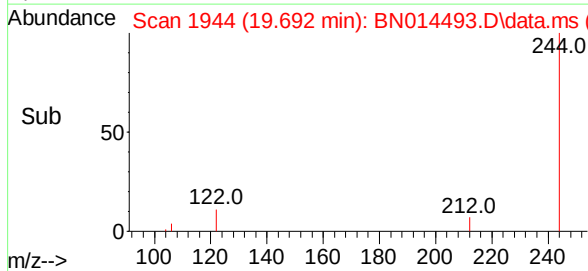
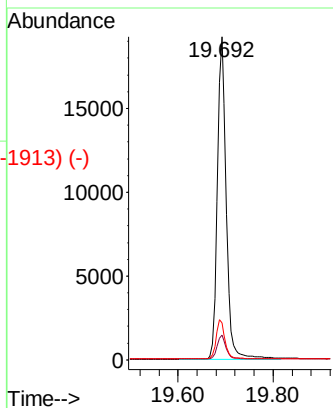
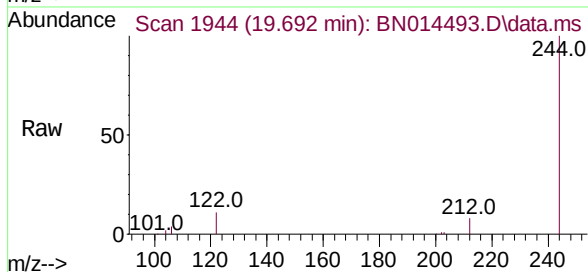
Abundance Scan 1942 (19.690 min): BN014486.D\data.ms (-1928) (-)

Terphenyl-d14
Concen: 0.39 ng
RT: 19.692 min Scan# 1944
Delta R.T. 0.002 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS



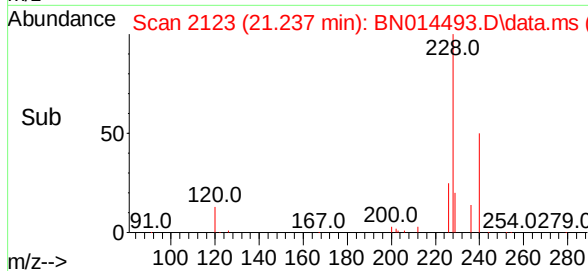
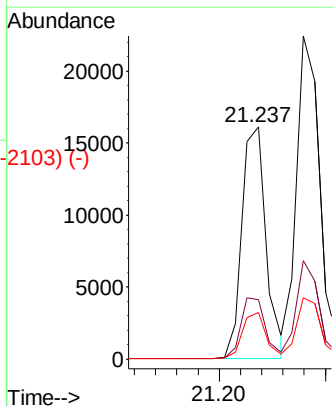
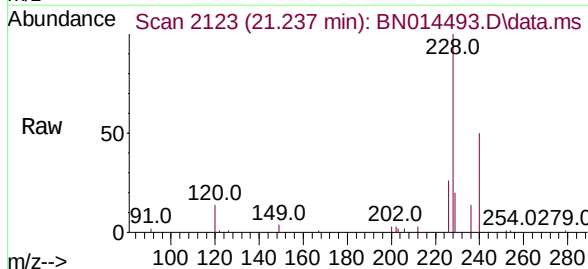
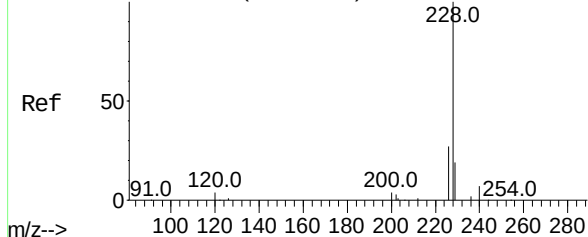
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.3	9.5
122	11.5	10.6	16.0



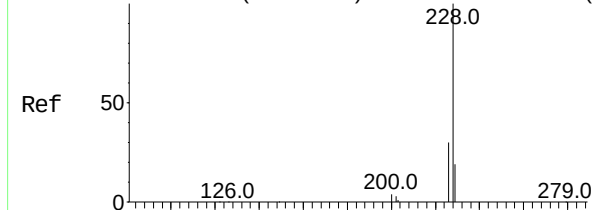
Abundance Scan 2121 (21.229 min): BN014486.D\data.ms (-2134) (-)

Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.237 min Scan# 2123
Delta R.T. 0.008 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.7	21.8	32.8
229	19.9	15.8	23.6



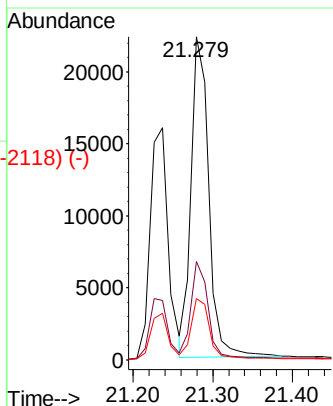
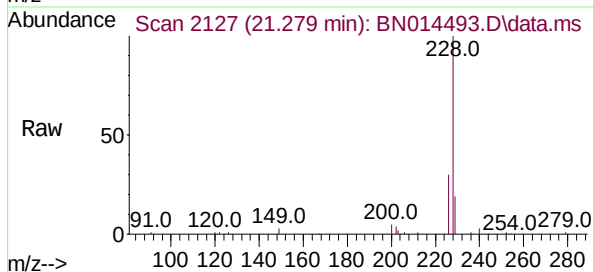
Abundance Scan 2126 (21.282 min): BN014486.D\data.ms (-2126) (-)



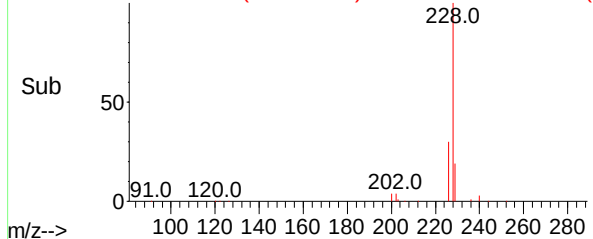
Chrysene
Concen: 0.37 ng
RT: 21.279 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

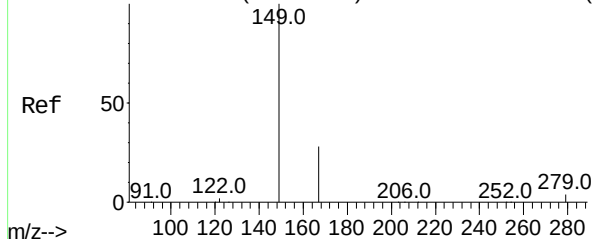
Tgt Ion:	228	Resp:	34293
Ion Ratio	Lower	Upper	
228	100		
226	30.4	23.9	35.9
229	19.0	15.5	23.3



Abundance Scan 2127 (21.279 min): BN014493.D\data.ms (-2118) (-)

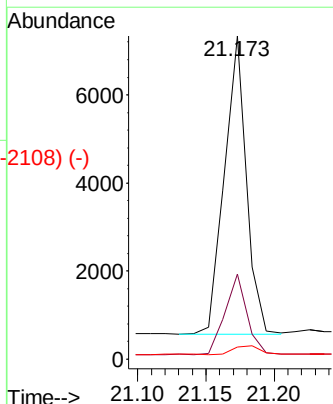
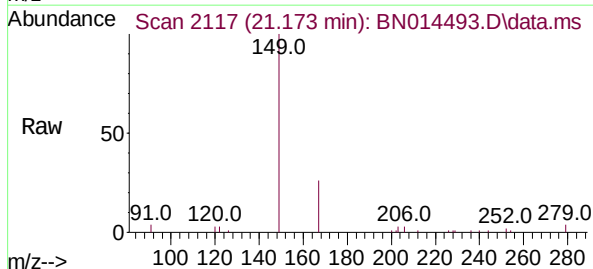


Abundance Scan 2116 (21.176 min): BN014486.D\data.ms (-2121) (-)

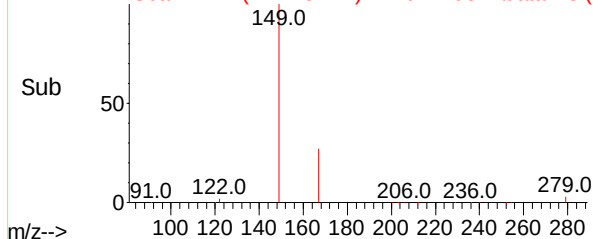


Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.173 min Scan# 2117
Delta R.T. -0.003 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion:	149	Resp:	7525
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.4	32.2
279	3.6	3.3	4.9



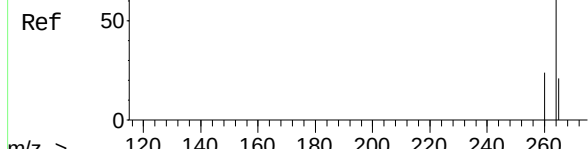
Abundance Scan 2117 (21.173 min): BN014493.D\data.ms (-2108) (-)



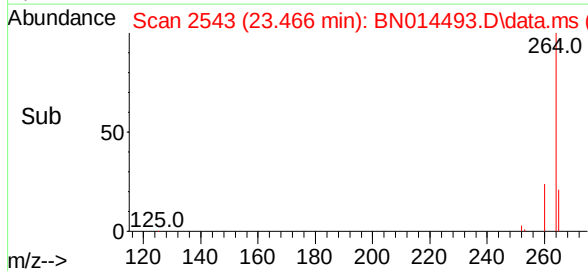
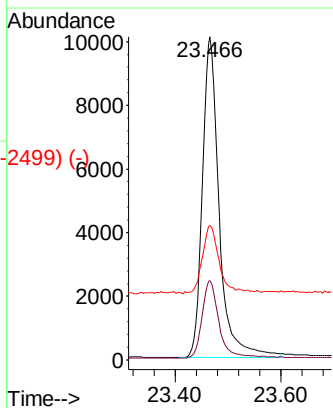
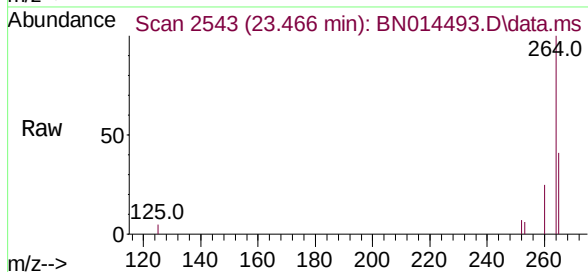
Abundance Scan 2541 (23.465 min): BN014486.D\data.ms (-2525) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.466 min Scan# 2543
Delta R.T. 0.001 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

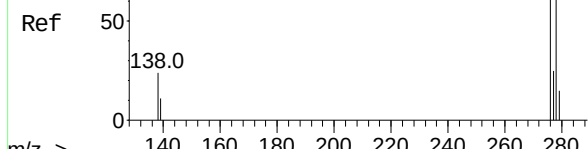


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.6	29.4
265	41.5	35.5	53.3

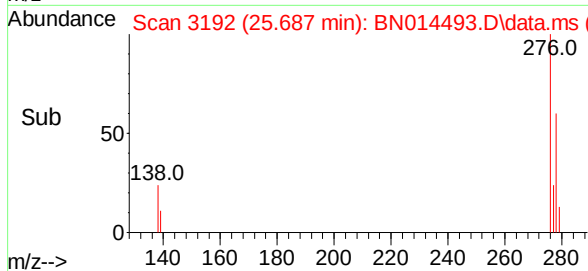
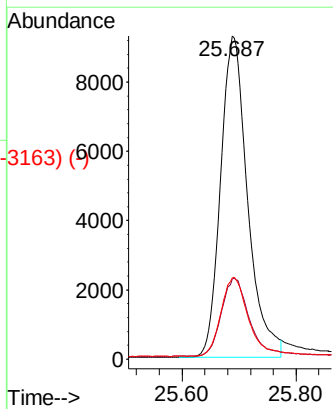
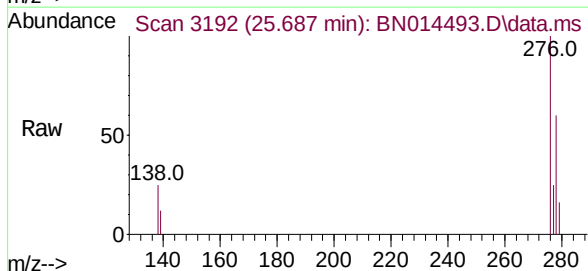


Abundance Scan 3190 (25.687 min): BN014486.D\data.ms (-3136) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.687 min Scan# 3192
Delta R.T. 0.001 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08



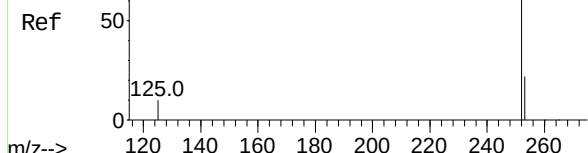
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.8	20.1	30.1
277	24.8	19.8	29.8



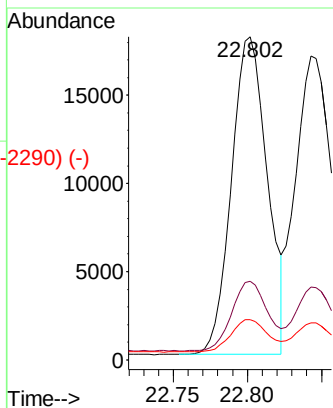
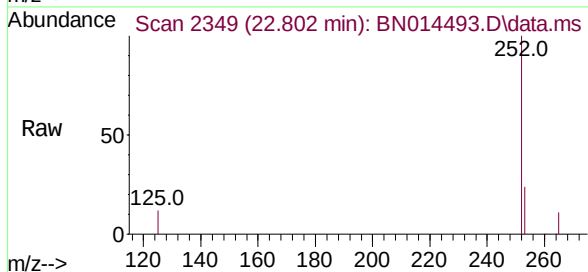
Abundance Scan 2347 (22.801 min): BN014486.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.802 min Scan# 2349
Delta R.T. 0.001 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

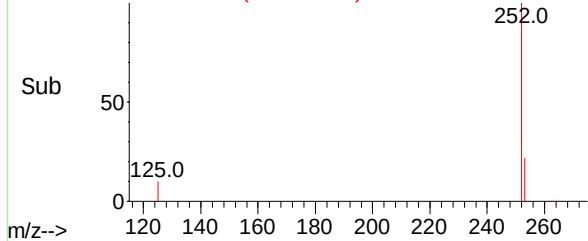
Instrument :
BNA_N
ClientSampleId :
PB136047BS



Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	19.7	29.5
125	12.4	10.0	15.0



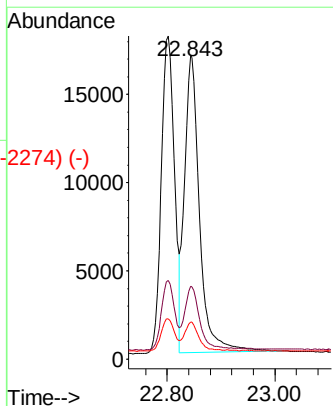
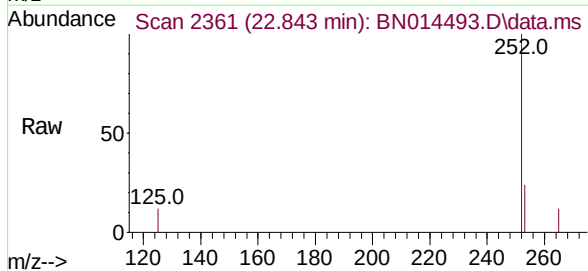
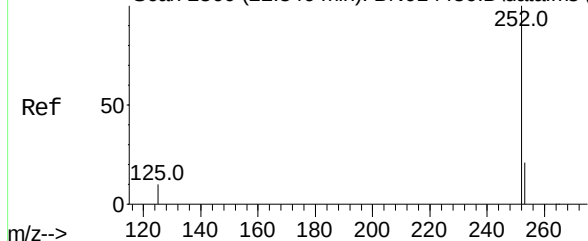
Abundance Scan 2349 (22.802 min): BN014493.D\data.ms (-2290) (-)



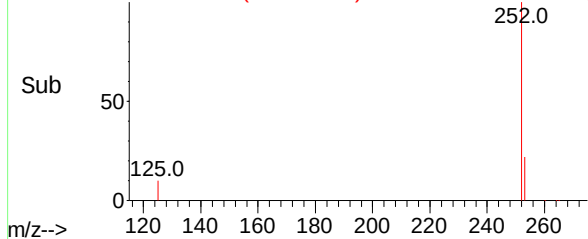
Abundance Scan 2360 (22.846 min): BN014486.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.843 min Scan# 2361
Delta R.T. -0.003 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.4	29.2
125	12.1	10.0	15.0



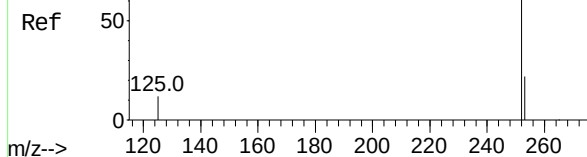
Abundance Scan 2361 (22.843 min): BN014493.D\data.ms (-2274) (-)



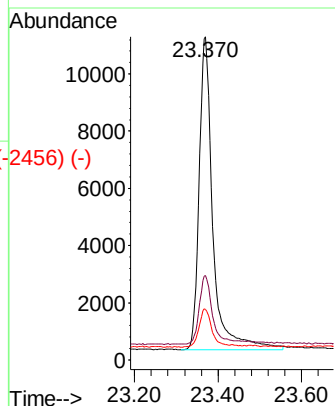
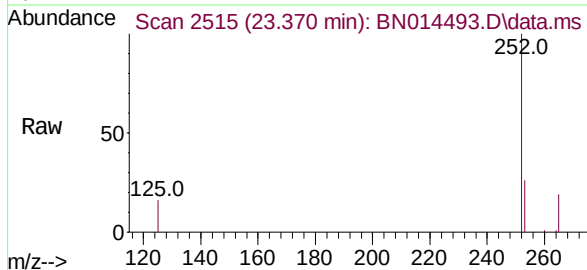
Abundance Scan 2513 (23.369 min): BN014486.D\data.ms (-2456) (-)

Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.370 min Scan# 2515
Delta R.T. 0.001 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

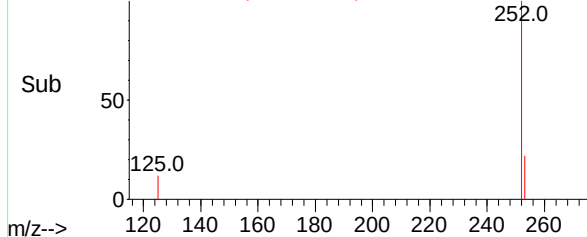
Instrument :
BNA_N
ClientSampleId :
PB136047BS



Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.0	20.8	31.2
125	15.6	12.6	19.0



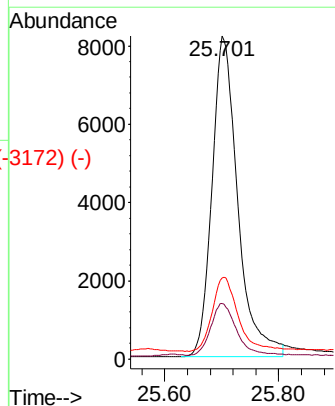
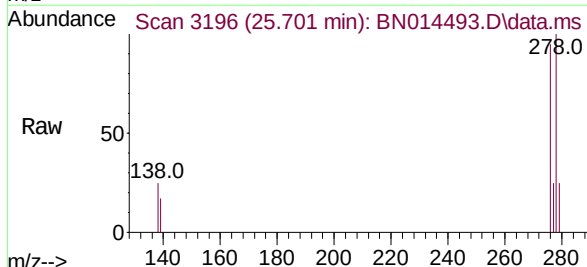
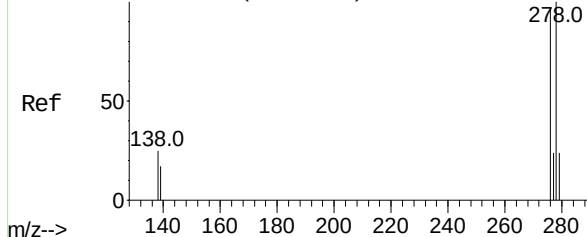
Abundance Scan 2515 (23.370 min): BN014493.D\data.ms (-2456) (-)



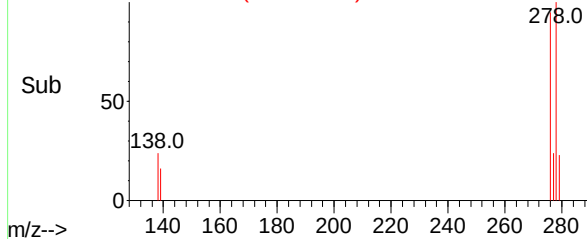
Abundance Scan 3194 (25.700 min): BN014486.D\data.ms (-3172) (-)

Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.701 min Scan# 3196
Delta R.T. 0.001 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

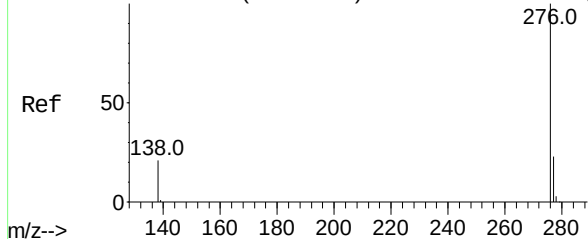
Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.3	14.2	21.4
279	25.2	21.0	31.4



Abundance Scan 3196 (25.701 min): BN014493.D\data.ms (-3172) (-)



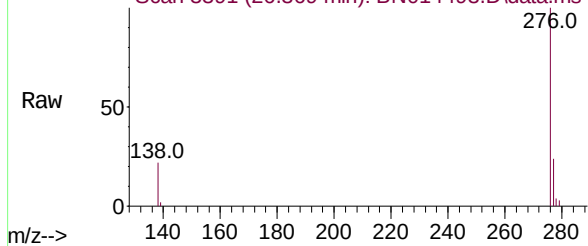
Abundance Scan 3388 (26.364 min): BN014486.D\data.ms (-3388) (-)



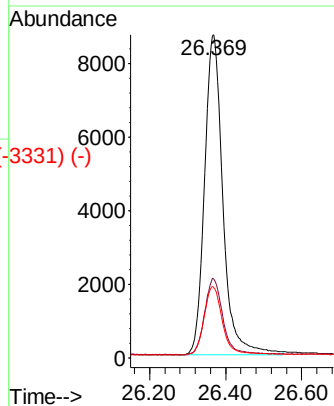
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.369 min Scan# 3391
Delta R.T. 0.004 min
Lab File: BN014493.D
Acq: 29 Apr 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB136047BS

Abundance Scan 3391 (26.369 min): BN014493.D\data.ms



Tgt Ion:	276	Resp:	29593
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.4	29.2
138	21.8	17.5	26.3



Abundance Scan 3391 (26.369 min): BN014493.D\data.ms (-3331) (-)

