

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014441.D
 Acq On : 26 Apr 2021 13:11
 Operator : CG/JU
 Sample : PB135970BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135970BSD

Quant Time: Apr 26 13:41:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 12:30:05 2021
 Response via : Initial Calibration

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

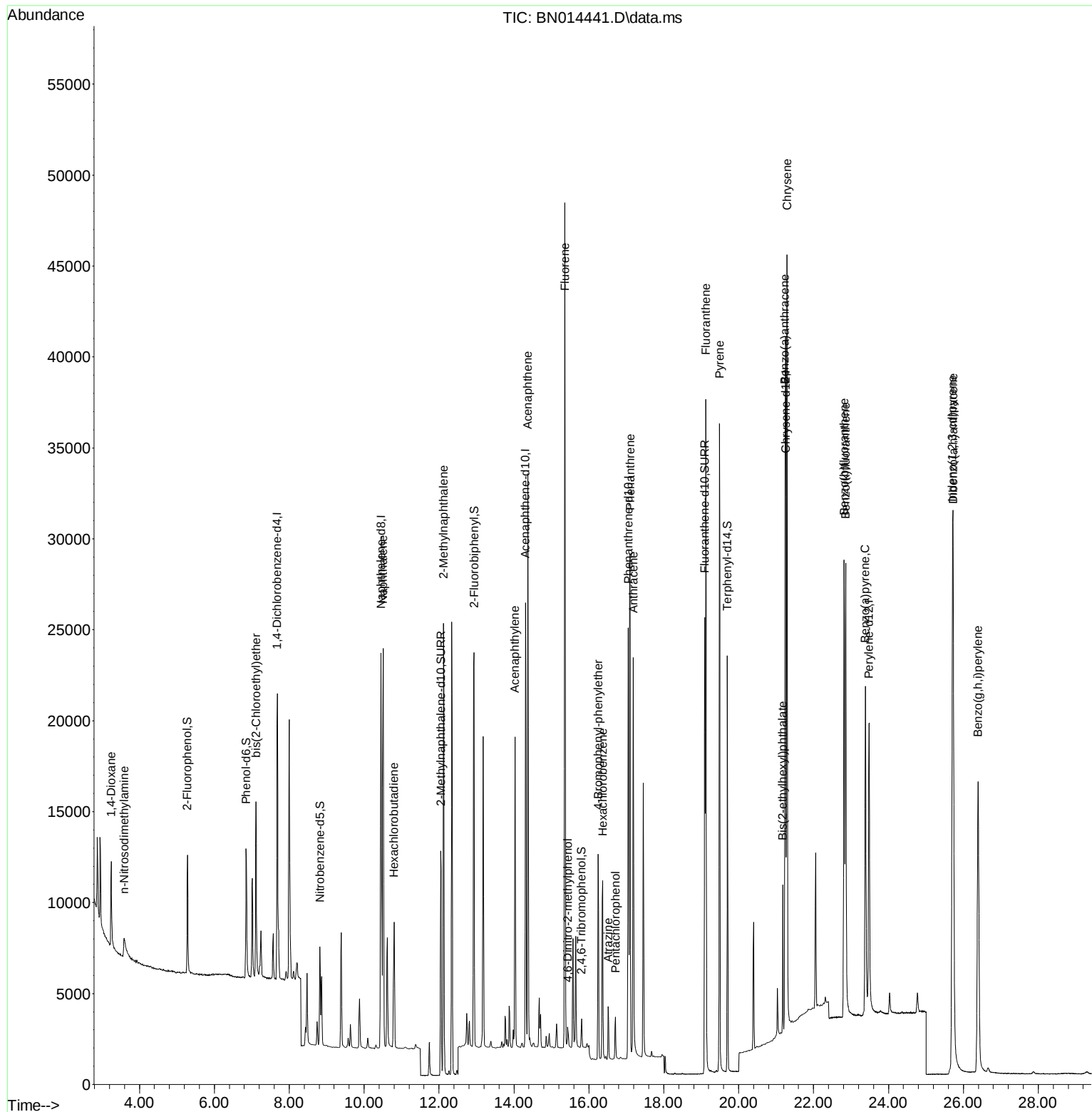
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	7781	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	28601	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	14428	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	31532	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	26736	0.40	ng	# 0.00
36) Perylene-d12	23.479	264	23141	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	5500	0.34	ng	0.00
5) Phenol-d6	6.847	99	7340	0.37	ng	0.00
8) Nitrobenzene-d5	8.819	82	4769	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	16576	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1257	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	22127	0.39	ng	0.01
27) Fluoranthene-d10	19.094	212	29343	0.35	ng	0.00
31) Terphenyl-d14	19.700	244	22705	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	3773	0.40	ng	100
3) n-Nitrosodimethylamine	3.593	42	1547	0.39	ng	# 98
6) bis(2-Chloroethyl)ether	7.113	93	7646	0.40	ng	98
9) Naphthalene	10.505	128	28279	0.40	ng	100
10) Hexachlorobutadiene	10.797	225	5421	0.35	ng	# 98
12) 2-Methylnaphthalene	12.124	142	18085	0.39	ng	98
16) Acenaphthylene	14.029	152	18576	0.30	ng	100
17) Acenaphthene	14.372	154	15348	0.38	ng	100
18) Fluorene	15.361	166	18769	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	816	0.23	ng	# 21
21) 4-Bromophenyl-phenylether	16.252	248	5941	0.33	ng	# 80
22) Hexachlorobenzene	16.374	284	8588	0.35	ng	98
23) Atrazine	16.520	200	2518	0.25	ng	# 95
24) Pentachlorophenol	16.715	266	1160	0.26	ng	100
25) Phenanthrene	17.104	178	32950	0.37	ng	100
26) Anthracene	17.189	178	23615	0.34	ng	100
28) Fluoranthene	19.124	202	33684	0.36	ng	99
30) Pyrene	19.491	202	33126	0.42	ng	100
32) Benzo(a)anthracene	21.239	228	26479	0.37	ng	99
33) Chrysene	21.293	228	33173	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.176	149	8184	0.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.711	276	38676	0.42	ng	99
37) Benzo(b)fluoranthene	22.815	252	31729	0.37	ng	98
38) Benzo(k)fluoranthene	22.860	252	34669	0.40	ng	99
39) Benzo(a)pyrene	23.383	252	28646	0.40	ng	# 94
40) Dibenzo(a,h)anthracene	25.728	278	31925	0.40	ng	99
41) Benzo(g,h,i)perylene	26.392	276	34565	0.41	ng	98

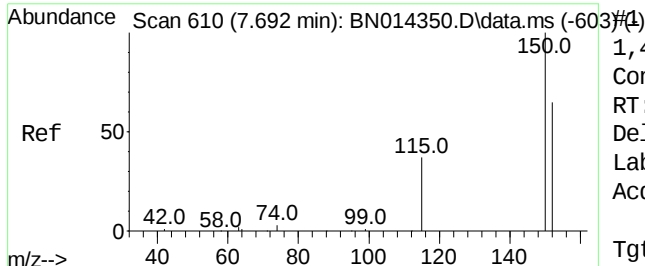
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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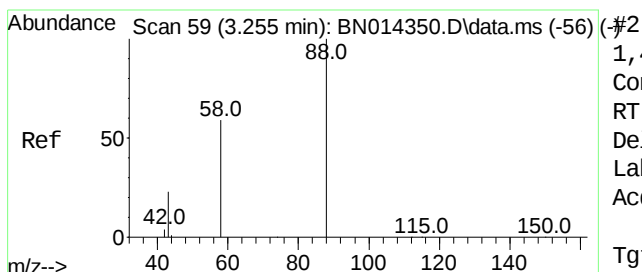
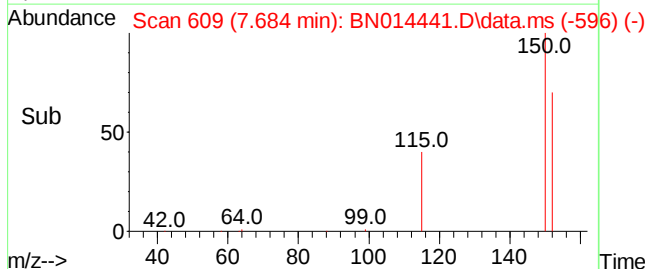
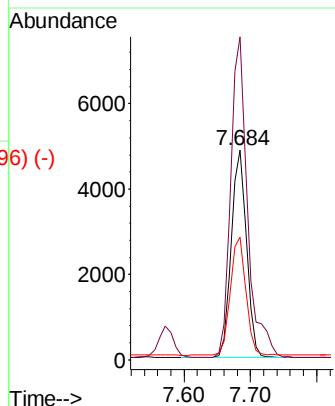
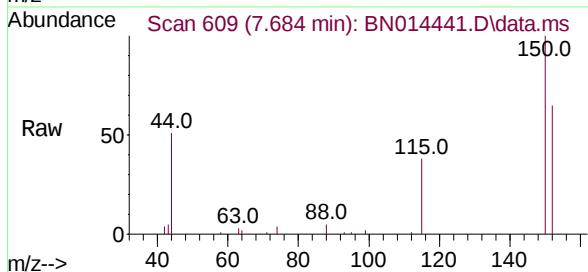




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.008 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

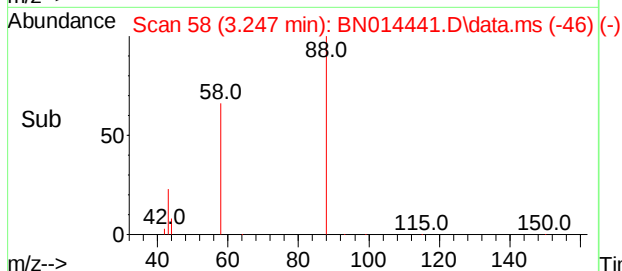
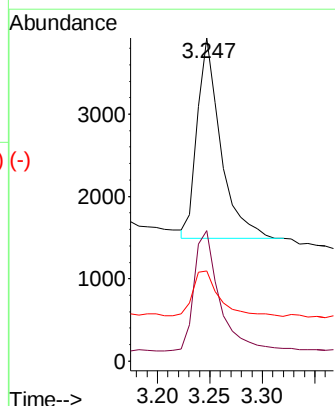
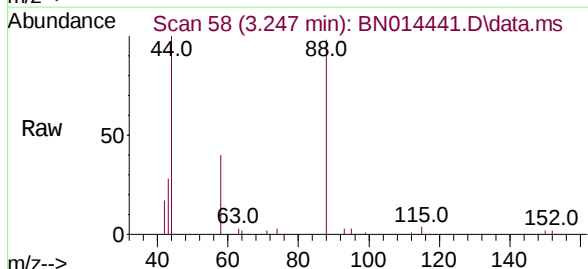
Instrument :
 BNA_N
 ClientSampleId :
 PB135970BSD

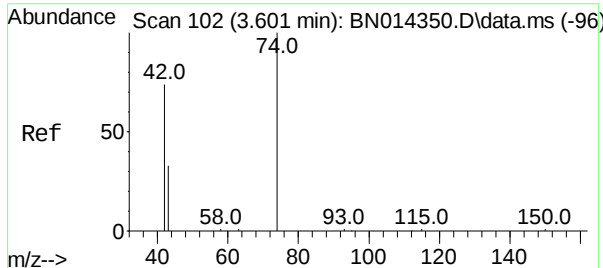
Tgt Ion:	152	Resp:	7781
Ion	Ratio	Lower	Upper
152	100		
150	153.8	123.4	185.2
115	58.6	47.5	71.3



1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.247 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

Tgt Ion:	88	Resp:	3773
Ion	Ratio	Lower	Upper
88	100		
58	65.1	52.2	78.2
43	26.3	20.6	30.8

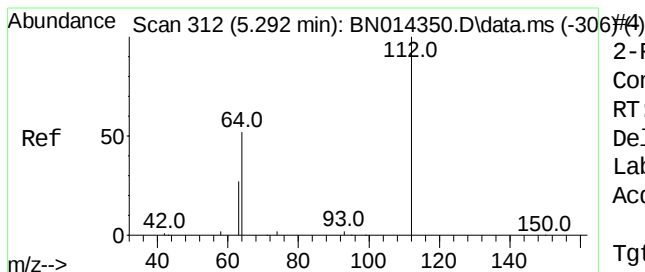
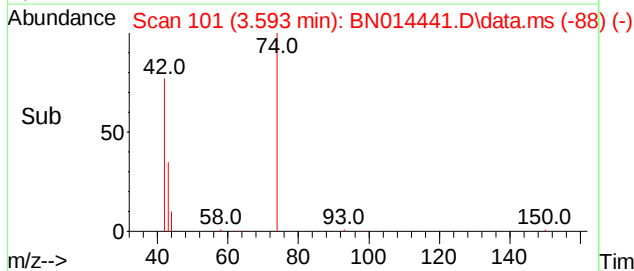
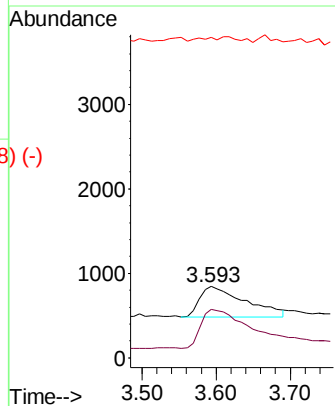
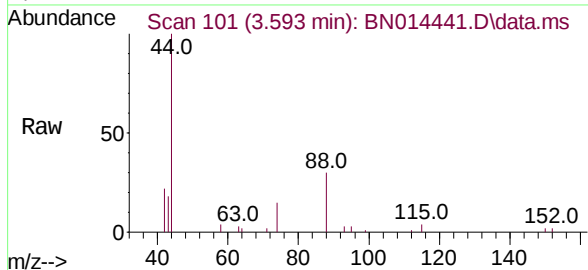




n-Nitrosodimethylamine
 Concen: 0.39 ng
 RT: 3.593 min Scan# 101
 Delta R.T. 0.008 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

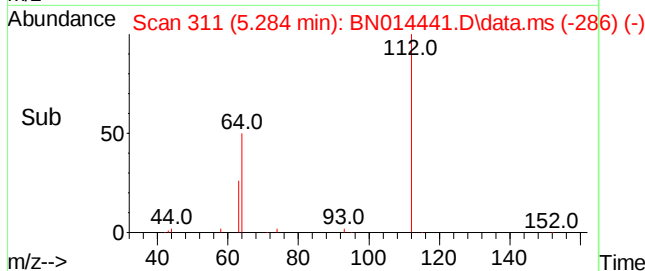
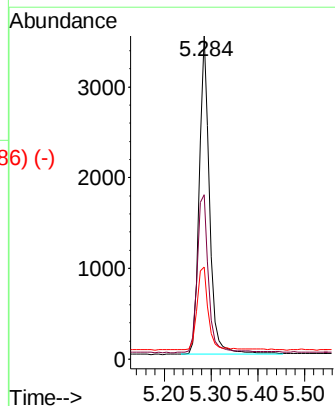
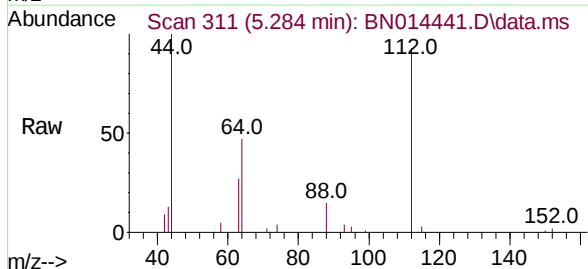
Instrument :
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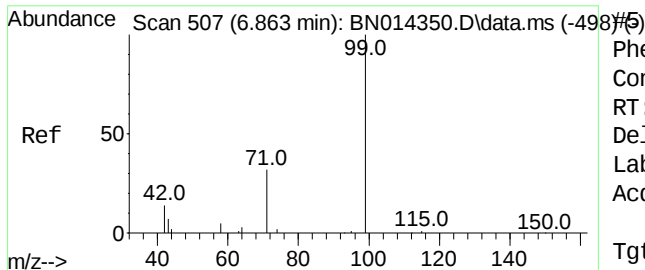
Tgt Ion: 42 Resp: 1547
 Ion Ratio Lower Upper
 42 100
 74 137.6 108.0 162.0
 44 2.9 0.0 0.0#



2-Fluorophenol
 Concen: 0.34 ng
 RT: 5.284 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

Tgt Ion: 112 Resp: 5500
 Ion Ratio Lower Upper
 112 100
 64 53.5 43.0 64.6
 63 28.2 23.4 35.0

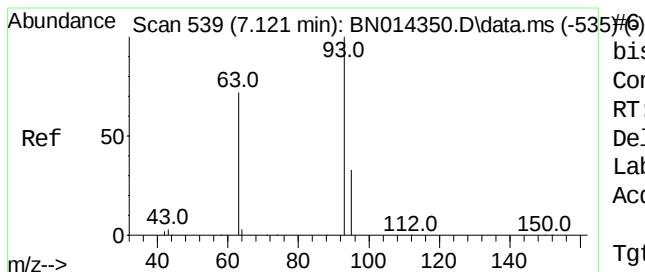
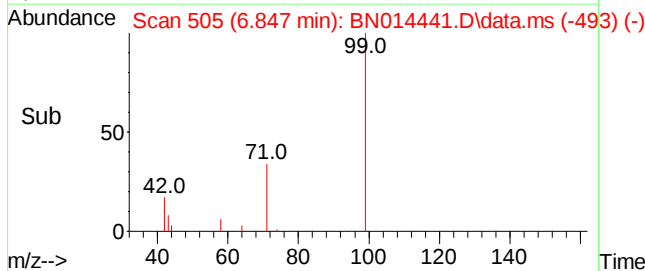
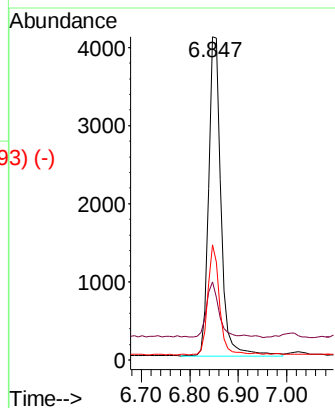
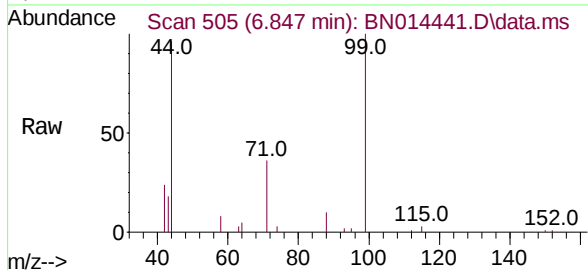




Phenol-d6
 Concen: 0.37 ng
 RT: 6.847 min Scan# 505
 Delta R.T. 0.000 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

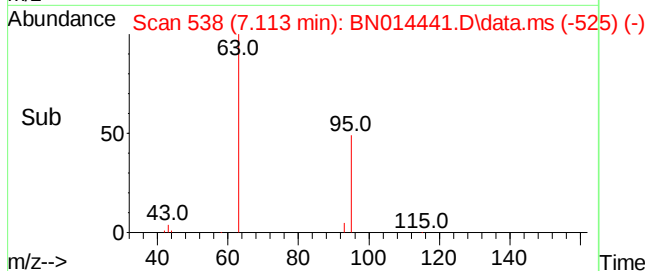
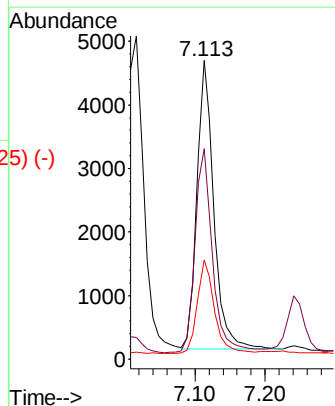
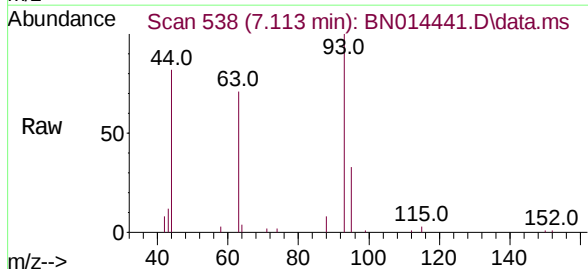
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Tgt Ion:	99	Resp:	7340
Ion	Ratio	Lower	Upper
99	100		
42	17.8	16.0	24.0
71	32.1	27.8	41.8



bis(2-Chloroethyl)ether
 Concen: 0.40 ng
 RT: 7.113 min Scan# 538
 Delta R.T. 0.008 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

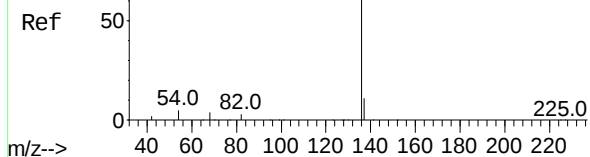
Tgt Ion:	93	Resp:	7646
Ion	Ratio	Lower	Upper
93	100		
63	72.7	59.4	89.2
95	33.1	27.0	40.4



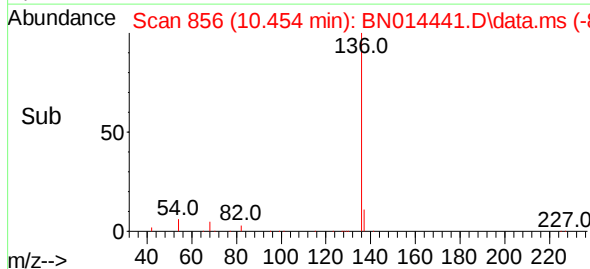
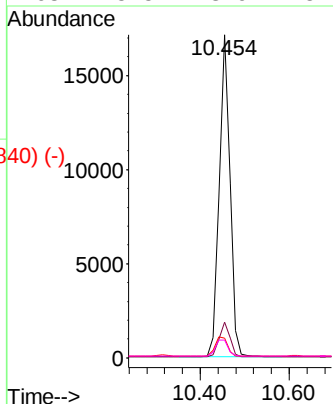
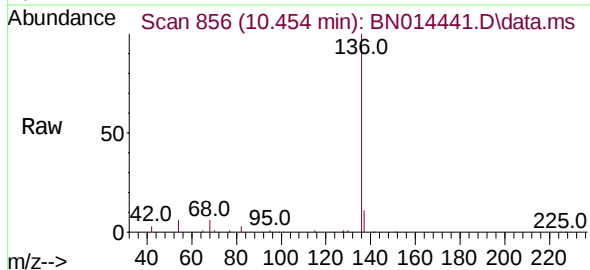
Abundance Scan 857 (10.467 min): BN014350.D\data.ms (-857) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD



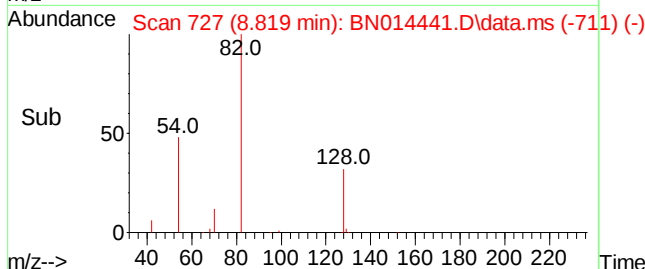
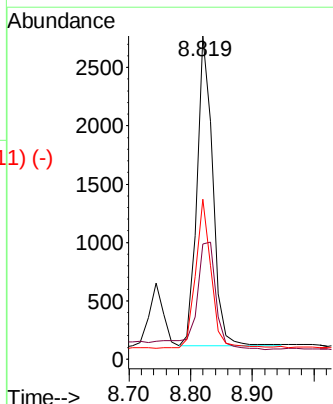
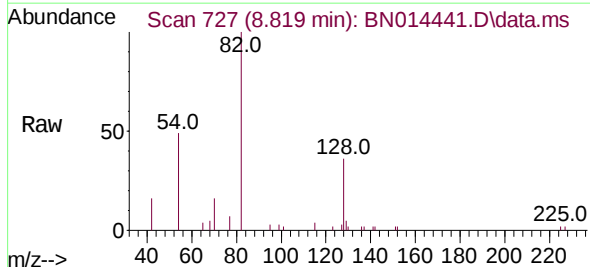
Tgt Ion:	136	Resp:	28601
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	6.1	4.4	6.6
68	5.5	3.9	5.9



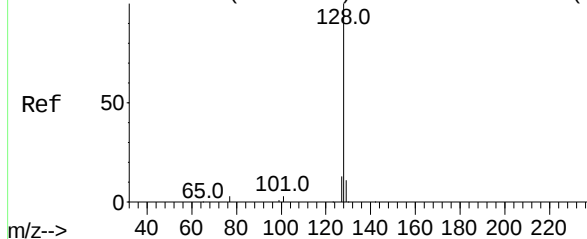
Abundance Scan 728 (8.832 min): BN014350.D\data.ms (-725) (-)

Nitrobenzene-d5
Concen: 0.20 ng
RT: 8.819 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	82	Resp:	4769
Ion Ratio	Lower	Upper	
82	100		
128	35.6	30.3	45.5
54	49.4	35.8	53.8



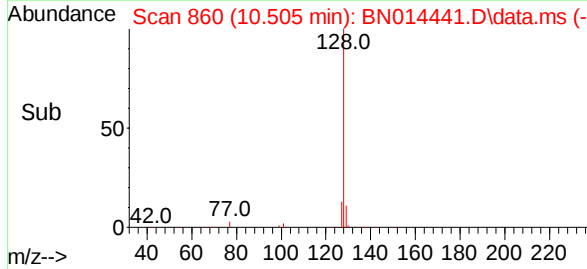
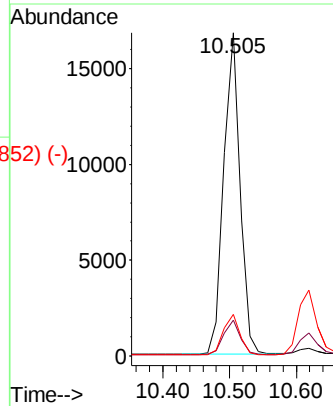
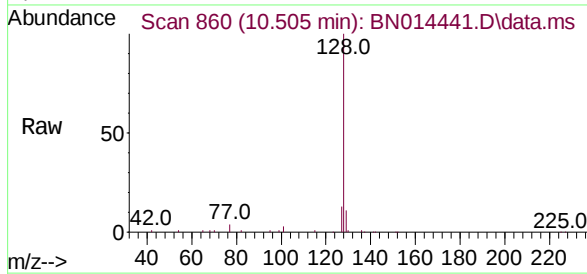
Abundance Scan 861 (10.518 min): BN014350.D\data.ms (-855) (-)



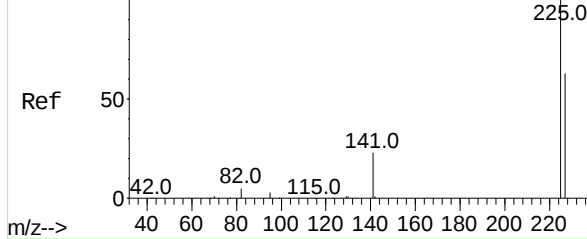
Naphthalene
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
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Tgt Ion:	128	Resp:	28279
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.6
127	12.9	10.3	15.5

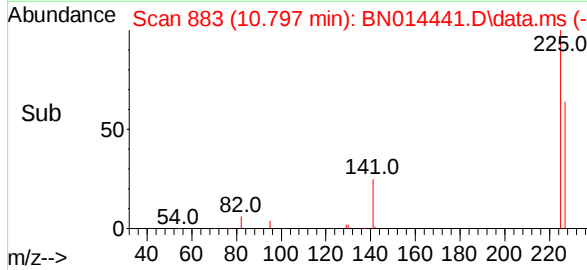
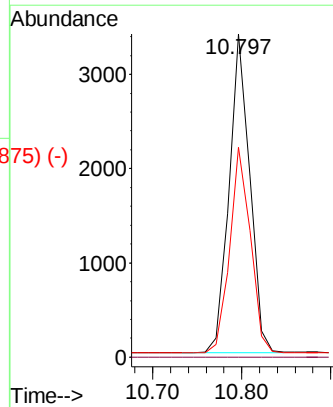
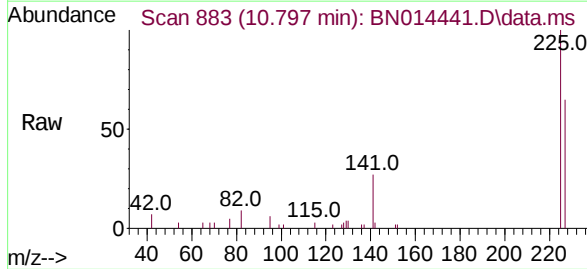


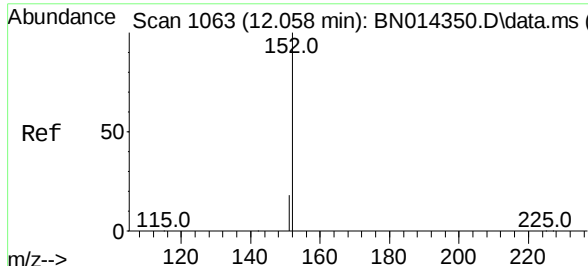
Abundance Scan 884 (10.809 min): BN014350.D\data.ms (-879) (-)



Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.797 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	225	Resp:	5421
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.7	50.6	75.8

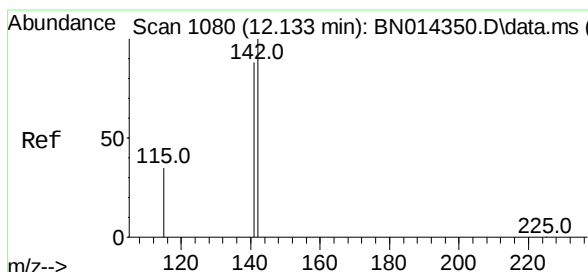
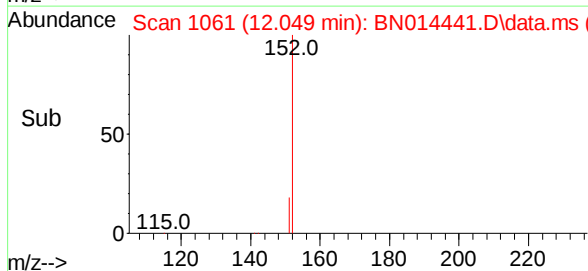
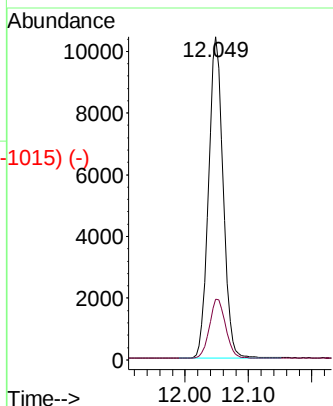
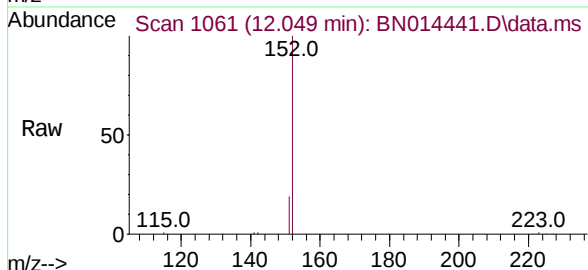




Scan 1063 (12.058 min): BN014350.D\data.ms (-1051) (-)
 2-Methylnaphthalene-d10
 Concen: 0.39 ng
 RT: 12.049 min Scan# 1061
 Delta R.T. 0.004 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

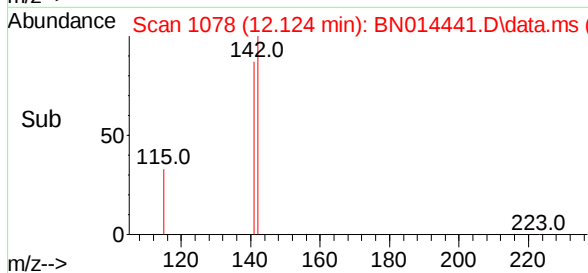
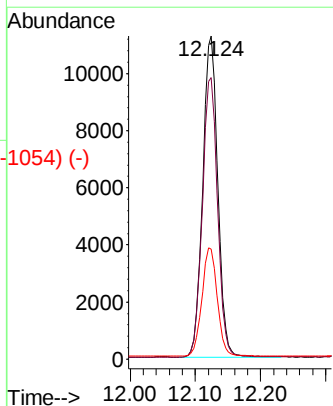
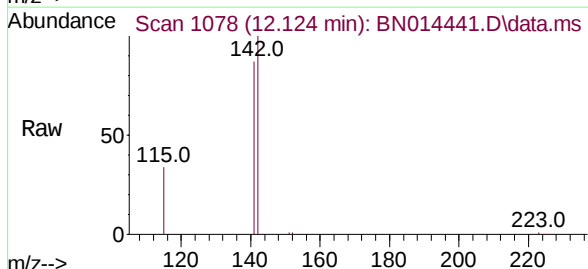
Instrument :
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Tgt Ion:152 Resp: 16576
 Ion Ratio Lower Upper
 152 100
 151 20.4 16.3 24.5



Scan 1080 (12.133 min): BN014350.D\data.ms (-1071) (-)
 2-Methylnaphthalene
 Concen: 0.39 ng
 RT: 12.124 min Scan# 1078
 Delta R.T. 0.004 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

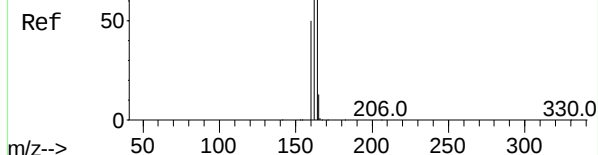
Tgt Ion:142 Resp: 18085
 Ion Ratio Lower Upper
 142 100
 141 87.2 70.6 105.8
 115 34.1 29.0 43.6



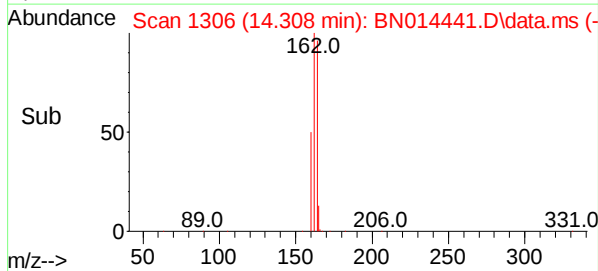
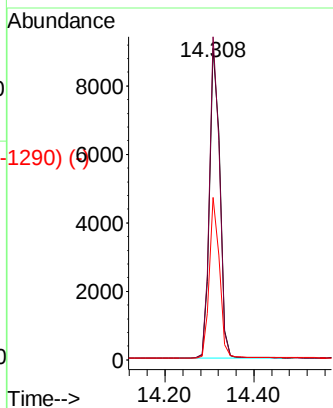
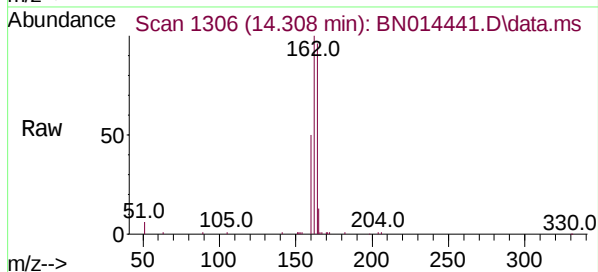
Abundance Scan 1307 (14.321 min): BN014350.D\data.ms (-1299) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
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ClientSampleId :
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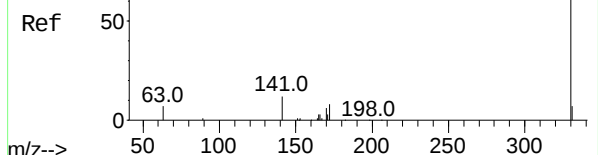


Tgt Ion:	164	Resp:	14428
Ion Ratio	Lower	Upper	
164	100		
162	103.8	81.0	121.6
160	52.3	40.7	61.1

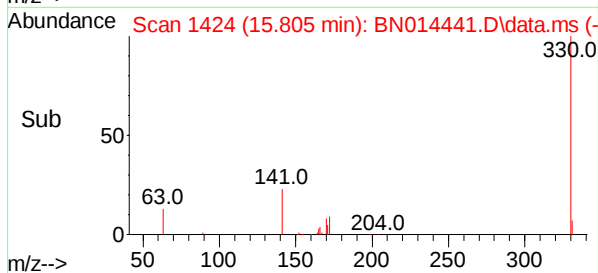
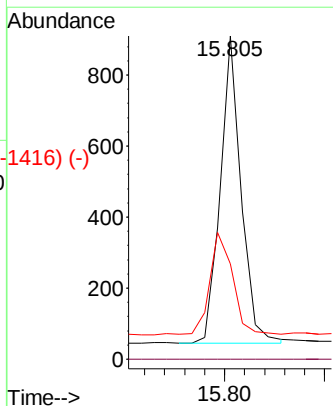
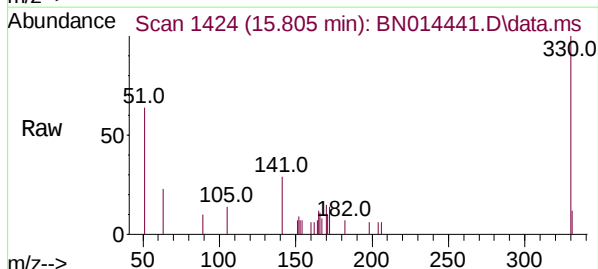


Abundance Scan 1425 (15.818 min): BN014350.D\data.ms (-1416) (-)

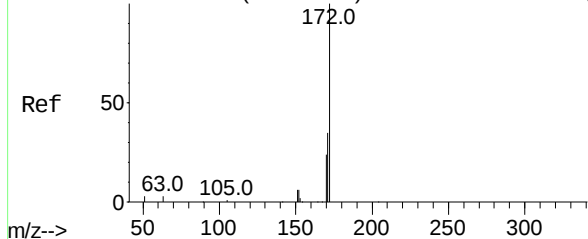
2,4,6-Tribromophenol
Concen: 0.27 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11



Tgt Ion:	330	Resp:	1257
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.6	26.2	39.2



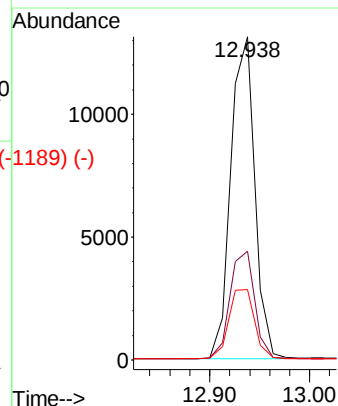
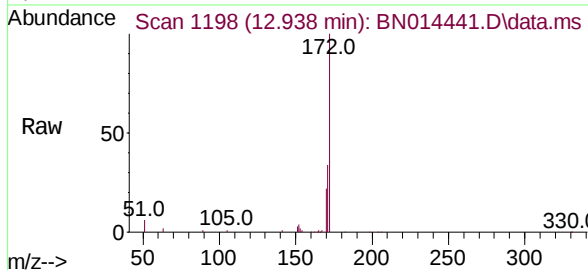
Abundance Scan 1198 (12.938 min): BN014350.D\data.ms (-1189) (-)



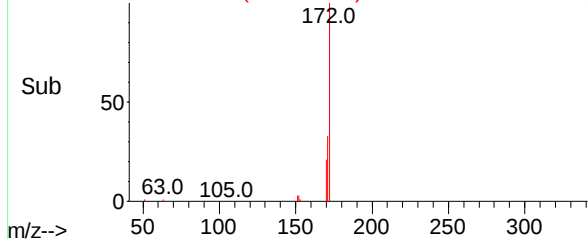
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

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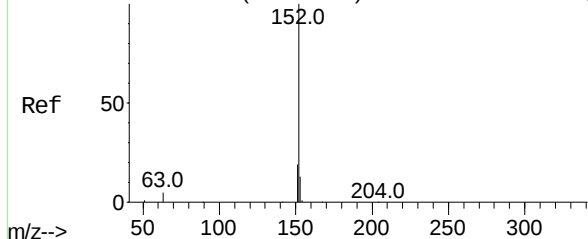
Tgt Ion:	172	Resp:	22127
Ion Ratio	Lower	Upper	
172	100		
171	33.6	28.2	42.2
170	21.8	19.6	29.4



Abundance Scan 1198 (12.938 min): BN014441.D\data.ms (-1189) (-)

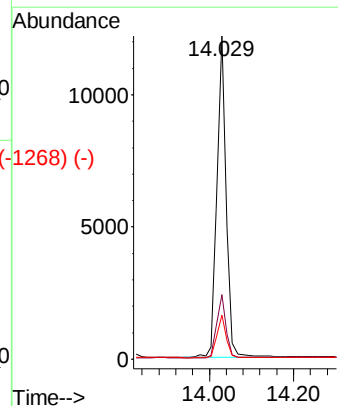
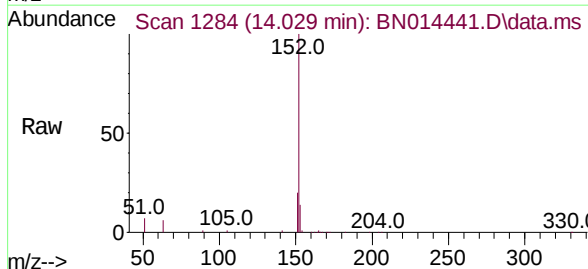


Abundance Scan 1285 (14.042 min): BN014350.D\data.ms (-1216) (-)

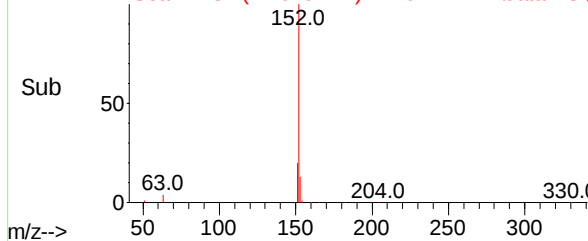


Acenaphthylene
Concen: 0.30 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

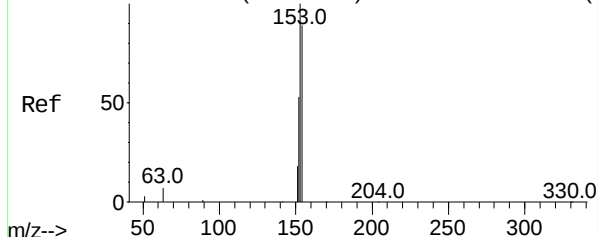
Tgt Ion:	152	Resp:	18576
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.6	23.4
153	13.2	10.5	15.7



Abundance Scan 1284 (14.029 min): BN014441.D\data.ms (-1268) (-)



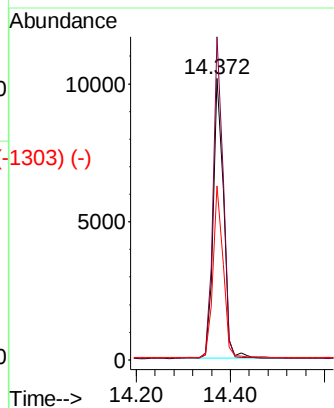
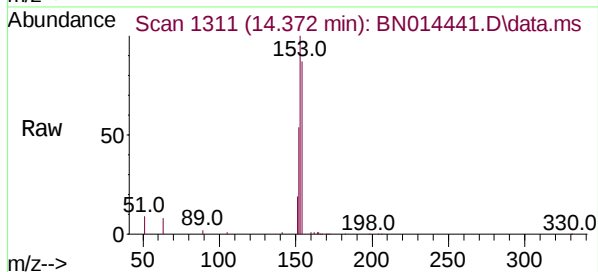
Abundance Scan 1312 (14.384 min): BN014350.D\data.ms (-1303) (-)



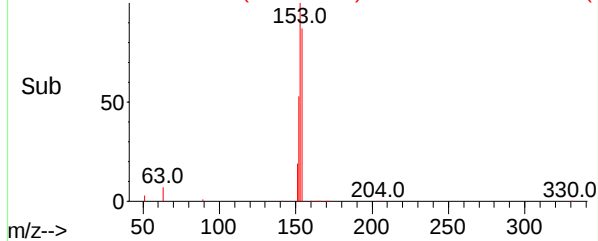
Acenaphthene
Concen: 0.38 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
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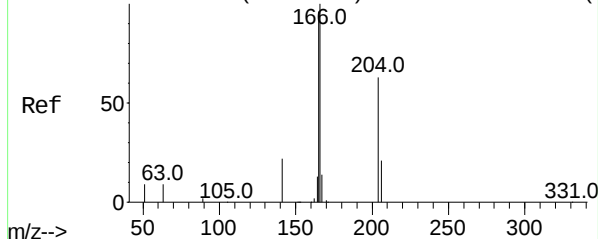
Tgt Ion:154 Resp: 15348
Ion Ratio Lower Upper
154 100
153 111.4 89.2 133.8
152 60.7 49.0 73.4



Abundance Scan 1311 (14.372 min): BN014441.D\data.ms (-1303) (-)

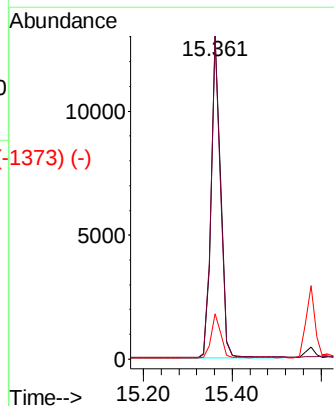
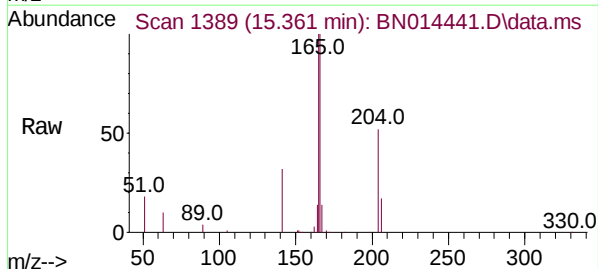


Abundance Scan 1390 (15.374 min): BN014350.D\data.ms (-1315) (-)

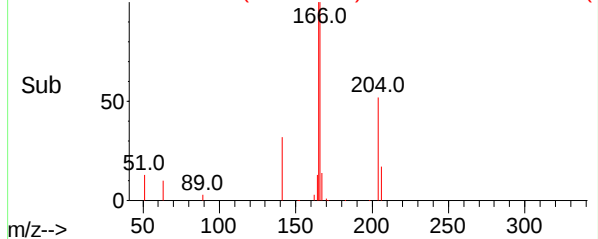


Fluorene
Concen: 0.38 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:166 Resp: 18769
Ion Ratio Lower Upper
166 100
165 99.0 78.6 118.0
167 13.6 10.9 16.3



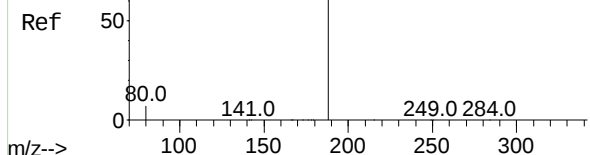
Abundance Scan 1389 (15.361 min): BN014441.D\data.ms (-1373) (-)



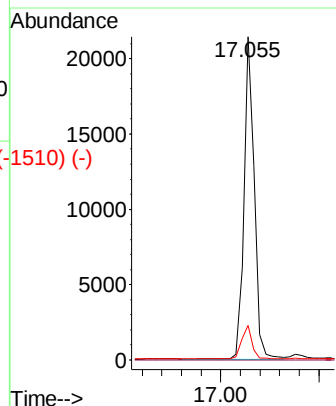
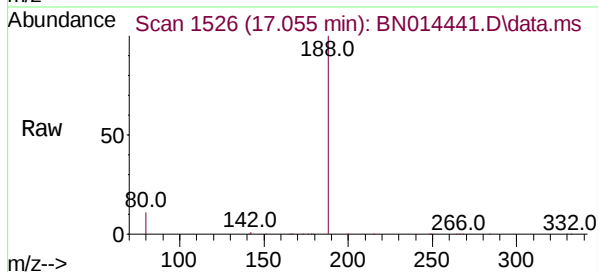
Abundance Scan 1527 (17.067 min): BN014350.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

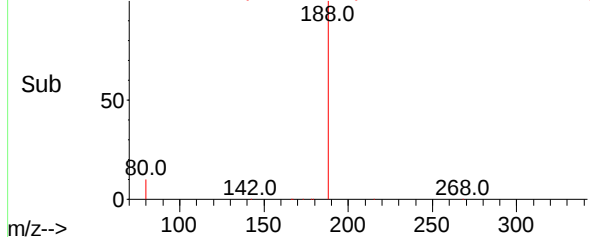
Instrument :
BNA_N
ClientSampleId :
PB135970BSD



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.7	6.2	9.4#



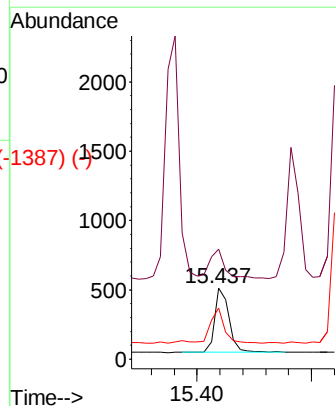
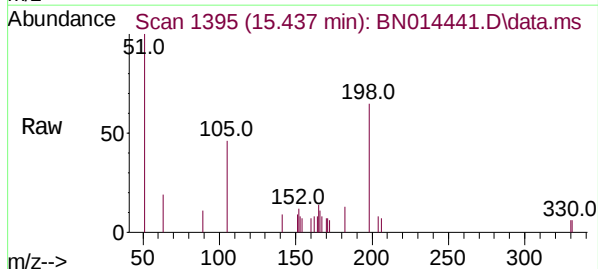
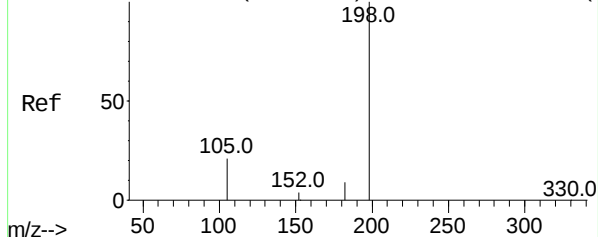
Abundance Scan 1526 (17.055 min): BN014441.D\data.ms (-1510) (-)



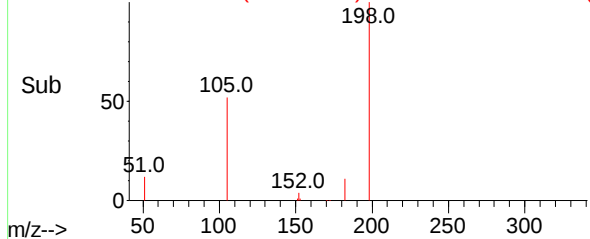
Abundance Scan 1396 (15.450 min): BN014350.D\data.ms (-1320) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.23 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion	Ratio	Lower	Upper
198	100		
51	154.7	60.0	90.0#
105	71.7	31.5	47.3#



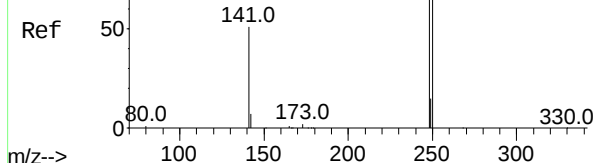
Abundance Scan 1395 (15.437 min): BN014441.D\data.ms (-1387) (-)



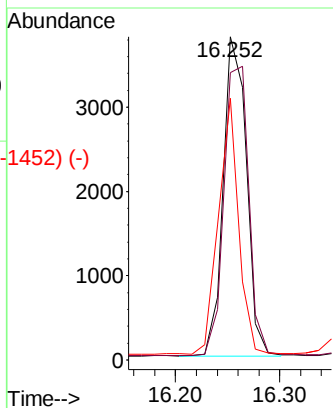
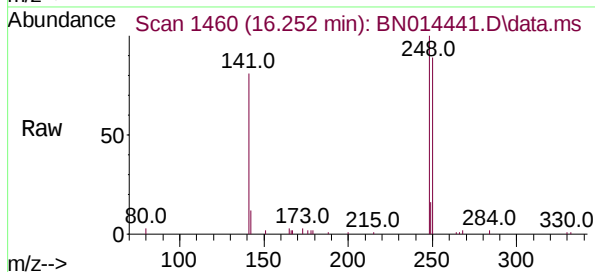
Abundance Scan 1461 (16.264 min): BN014350.D\data.ms (-1427) (-)

4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

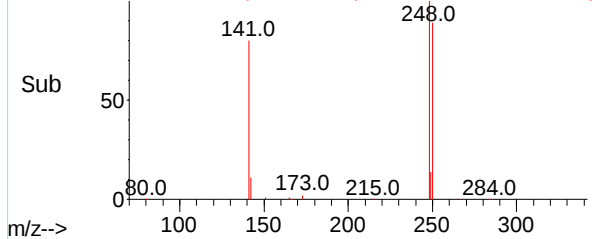
Instrument :
BNA_N
ClientSampleId :
PB135970BSD



Tgt Ion:	248	Resp:	5941
Ion	Ratio	Lower	Upper
248	100		
250	88.9	77.4	116.0
141	81.0	41.4	62.0#



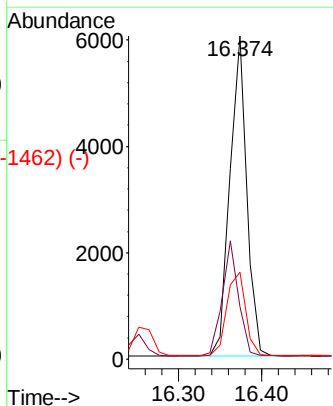
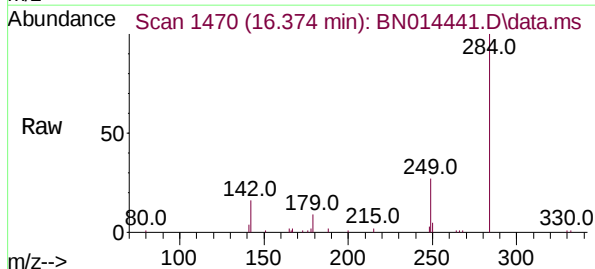
Abundance Scan 1460 (16.252 min): BN014441.D\data.ms (-1452) (-)



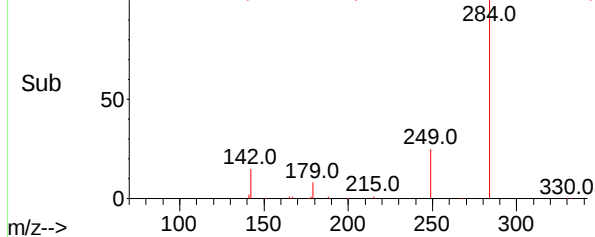
Abundance Scan 1470 (16.373 min): BN014350.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.35 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	284	Resp:	8588
Ion	Ratio	Lower	Upper
284	100		
142	34.7	26.5	39.7
249	29.2	24.0	36.0



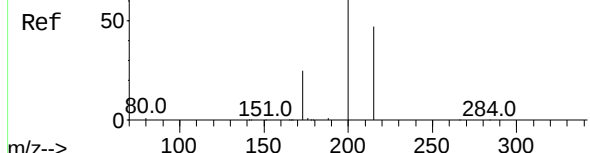
Abundance Scan 1470 (16.374 min): BN014441.D\data.ms (-1462) (-)



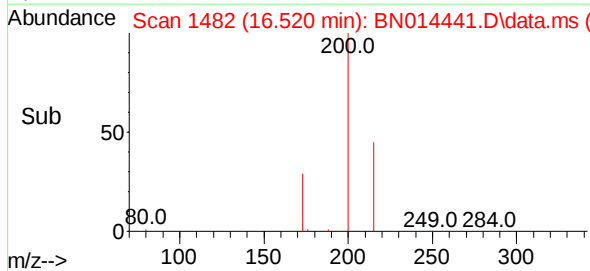
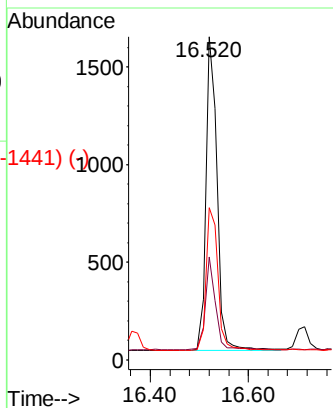
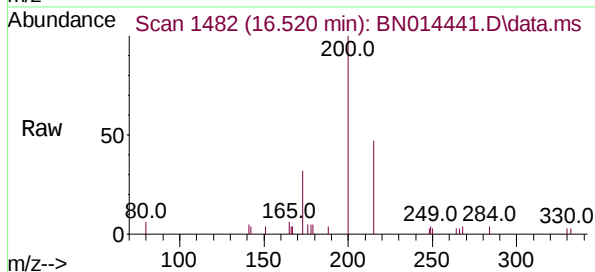
Abundance Scan 1483 (16.532 min): BN014350.D\data.ms (-1429) (-)

Atrazine
Concen: 0.25 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
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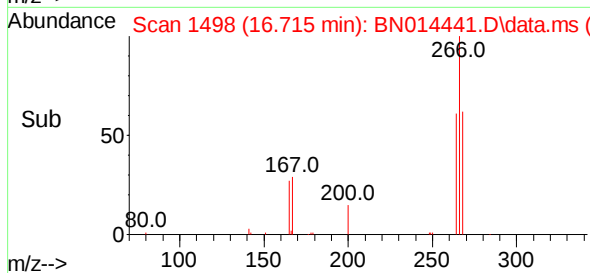
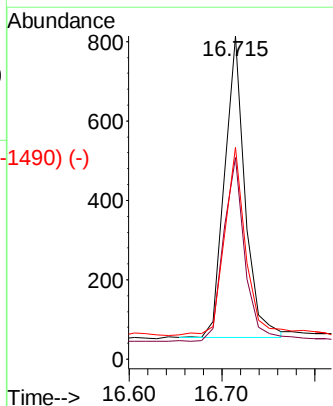
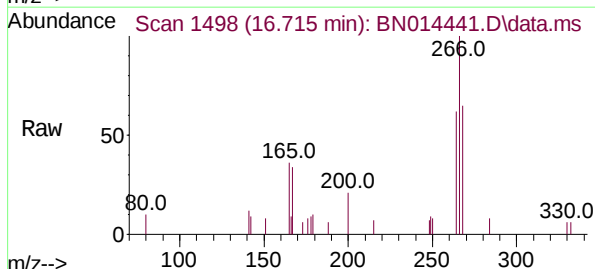
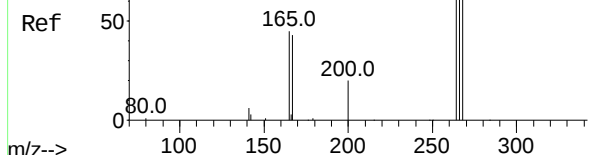
Tgt Ion:	200	Resp:	2518
Ion Ratio	Lower	Upper	
200	100		
173	31.9	21.0	31.6#
215	47.0	38.7	58.1



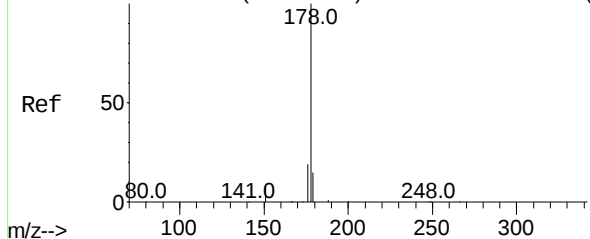
Abundance Scan 1498 (16.714 min): BN014350.D\data.ms (-1429) (-)

Pentachlorophenol
Concen: 0.26 ng
RT: 16.715 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	266	Resp:	1160
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.6	76.0
268	64.1	51.4	77.0



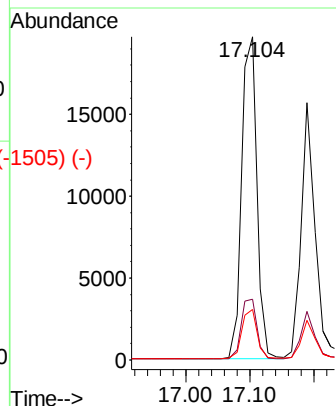
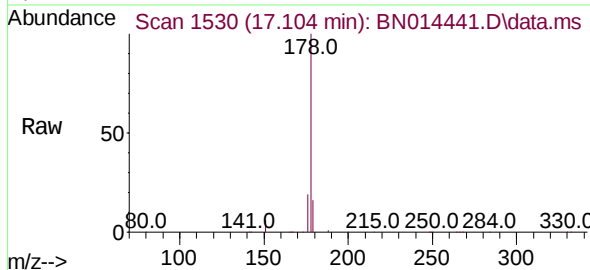
Abundance Scan 1530 (17.104 min): BN014350.D\data.ms (-1525) (-)



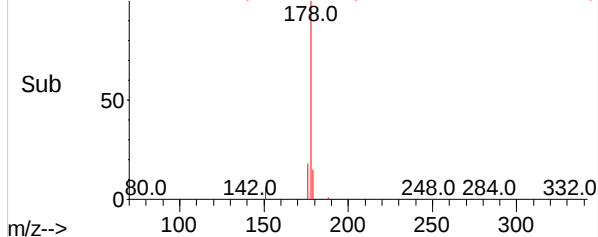
Phenanthrene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

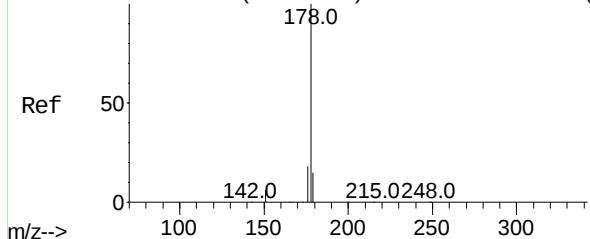
Tgt Ion:	178	Resp:	32950
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.2	22.8
179	15.2	12.2	18.4



Abundance Scan 1530 (17.104 min): BN014441.D\data.ms (-1505) (-)

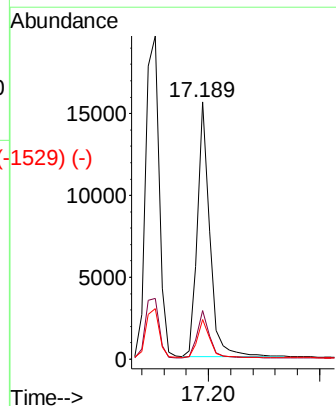
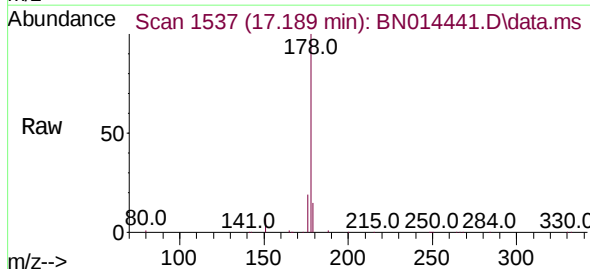


Abundance Scan 1538 (17.201 min): BN014350.D\data.ms (-1526) (-)

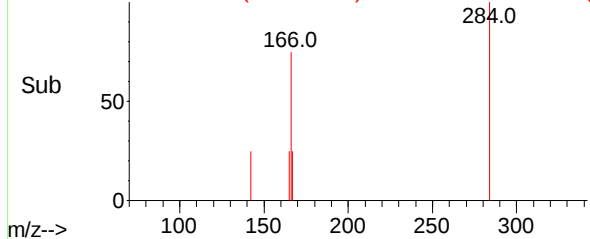


Anthracene
Concen: 0.34 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	178	Resp:	23615
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.0	22.4
179	15.2	12.2	18.2



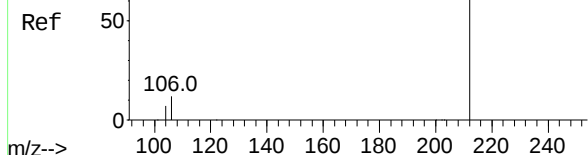
Abundance Scan 1537 (17.189 min): BN014441.D\data.ms (-1529) (-)



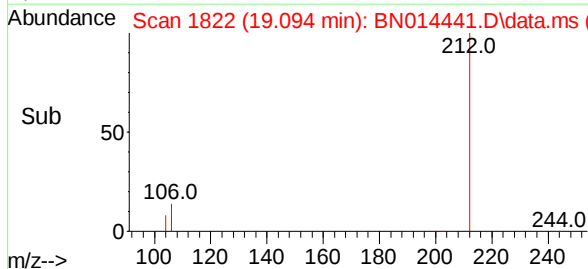
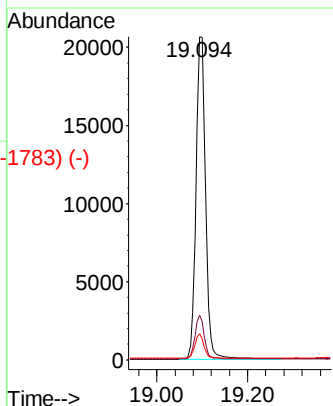
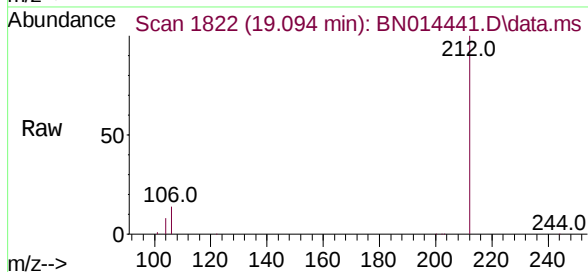
Abundance Scan 1825 (19.101 min): BN014350.D\data.ms (-1827) (-)

Fluoranthene-d10
Concen: 0.35 ng
RT: 19.094 min Scan# 1822
Delta R.T. -0.005 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

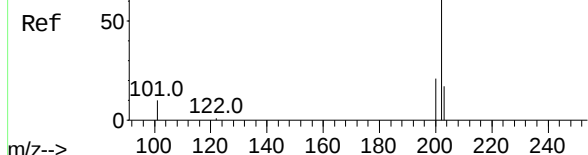


Tgt Ion:	212	Resp:	29343
Ion Ratio	Lower	Upper	
212	100		
106	13.0	9.7	14.5
104	7.2	5.4	8.0

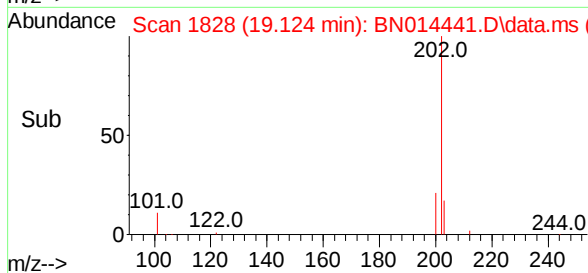
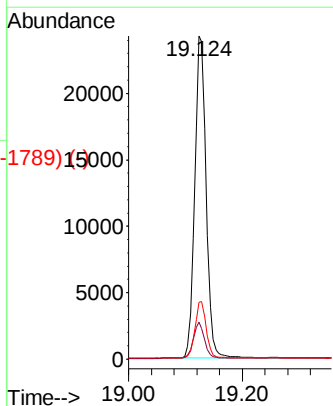
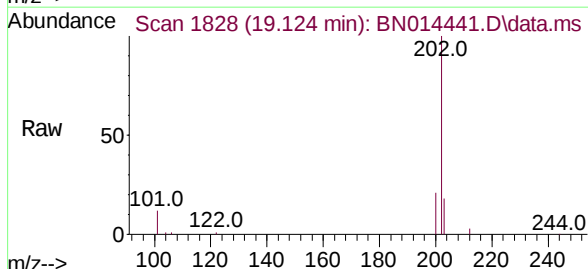


Abundance Scan 1831 (19.131 min): BN014350.D\data.ms (-1828) (-)

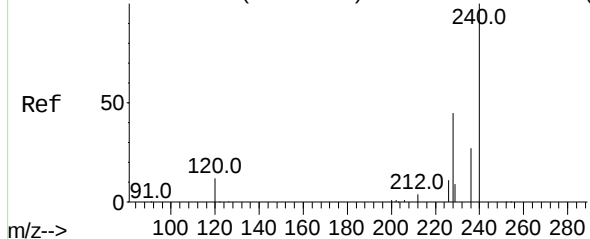
Fluoranthene
Concen: 0.36 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.005 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11



Tgt Ion:	202	Resp:	33684
Ion Ratio	Lower	Upper	
202	100		
101	11.1	8.2	12.4
203	17.3	13.8	20.6



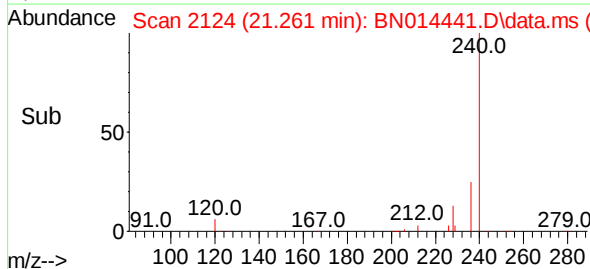
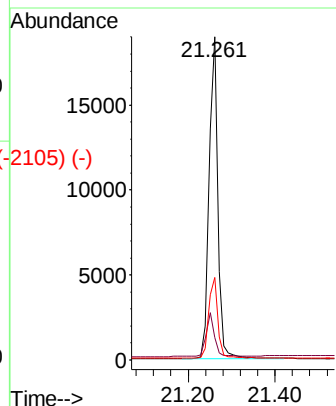
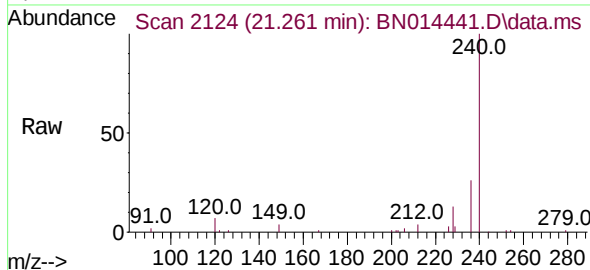
Abundance Scan 2125 (21.258 min): BN014350.D\data.ms (-2125) (-)



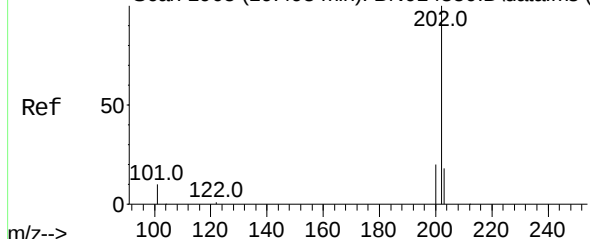
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

Tgt Ion:	240	Resp:	26736
Ion	Ratio	Lower	Upper
240	100		
120	6.9	10.7	16.1#
236	25.5	21.5	32.3

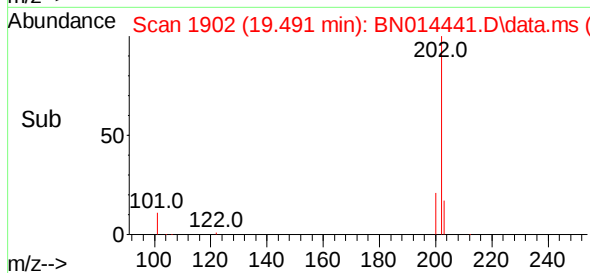
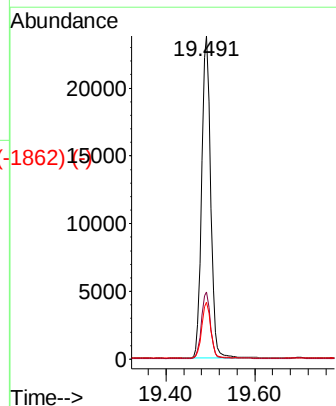
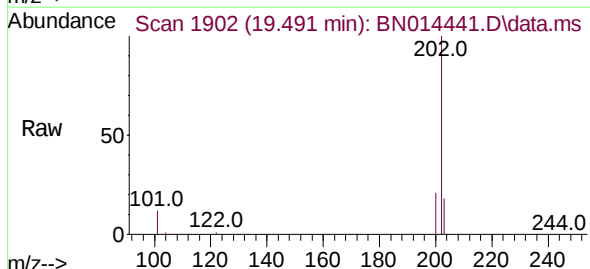


Abundance Scan 1905 (19.498 min): BN014350.D\data.ms (-1905) (-)



Pyrene
Concen: 0.42 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN014441.D
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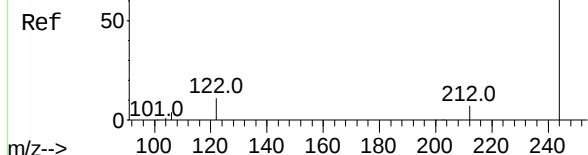
Tgt Ion:	202	Resp:	33126
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	17.4	14.1	21.1



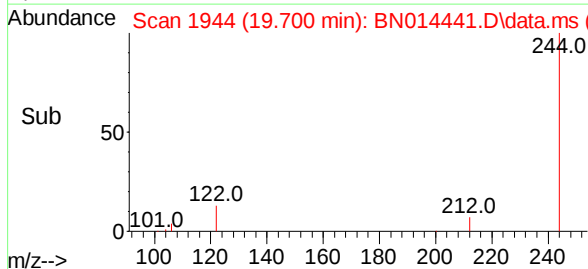
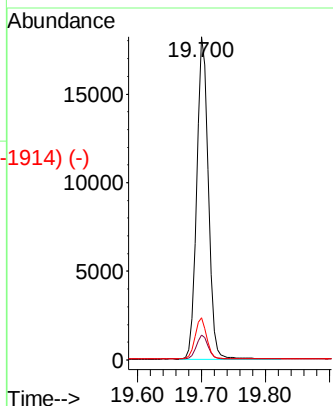
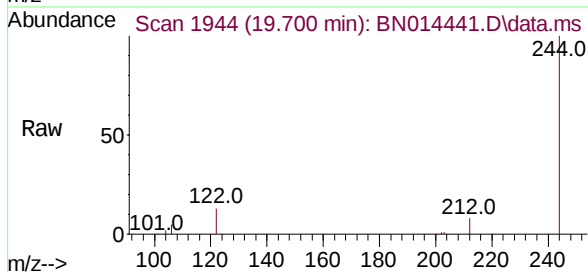
Abundance Scan 1947 (19.707 min): BN014350.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.40 ng
RT: 19.700 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

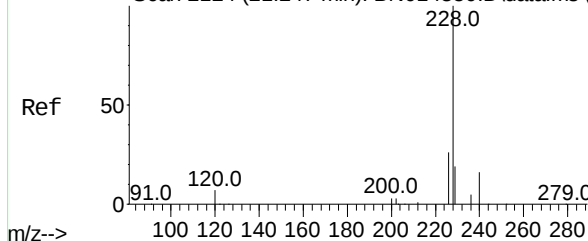


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.2	9.4
122	13.0	9.3	13.9

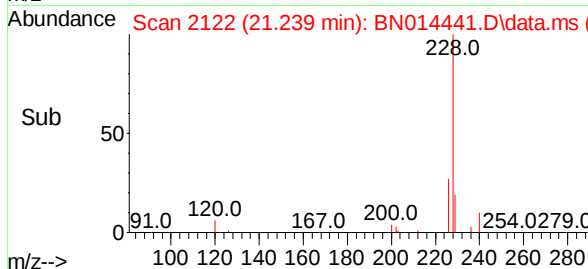
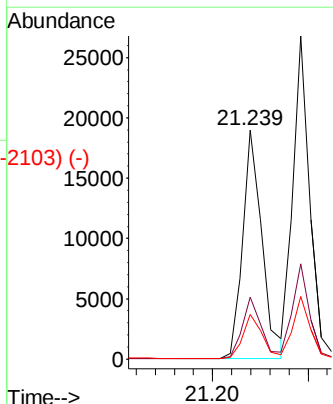
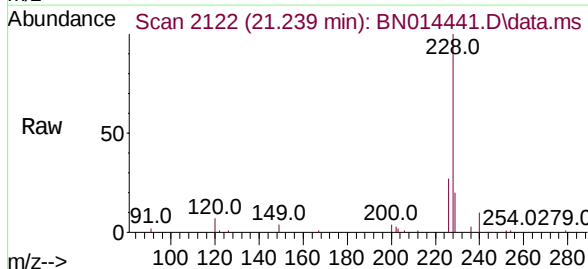


Abundance Scan 2124 (21.247 min): BN014350.D\data.ms (-2132) (-)

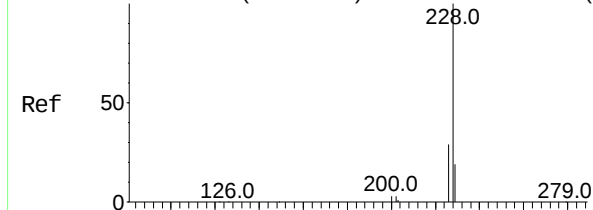
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.3	31.9
229	19.6	15.7	23.5



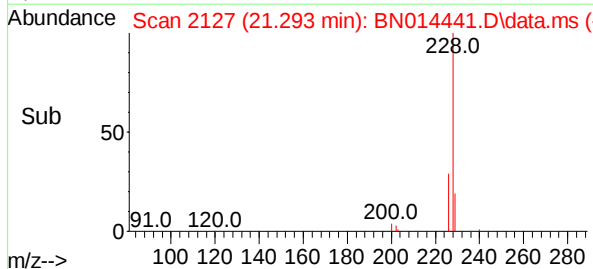
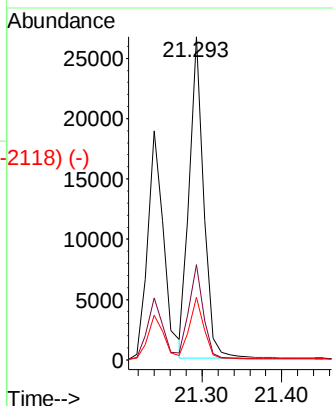
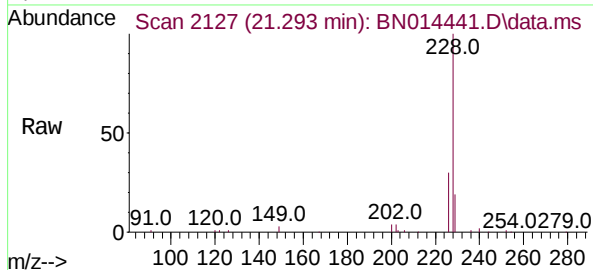
Abundance Scan 2129 (21.300 min): BN014350.D\data.ms (-2129) (-)



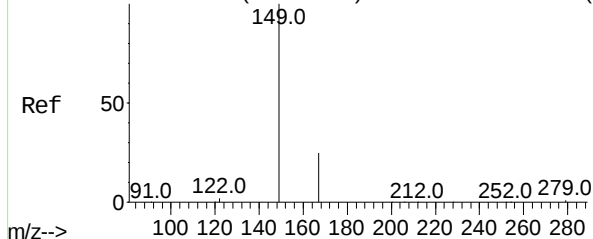
Chrysene
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

Tgt Ion:	228	Resp:	33173
Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.1	34.7
229	19.4	15.7	23.5

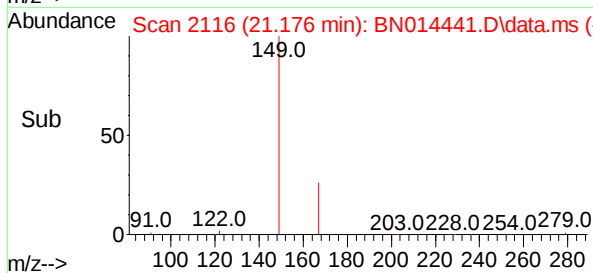
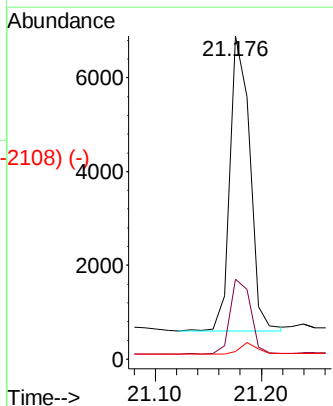
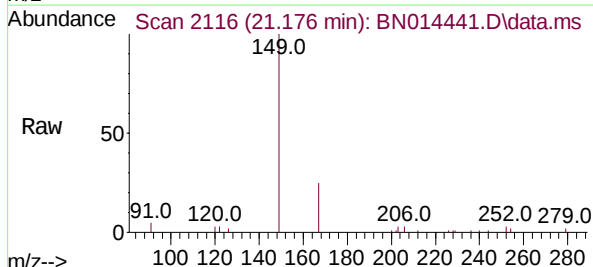


Abundance Scan 2118 (21.184 min): BN014350.D\data.ms (-2118) (-)

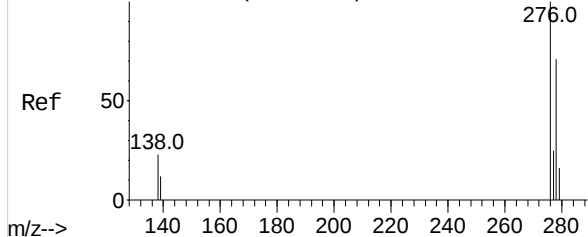


Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.011 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	149	Resp:	8184
Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.3	31.9
279	4.2	3.1	4.7



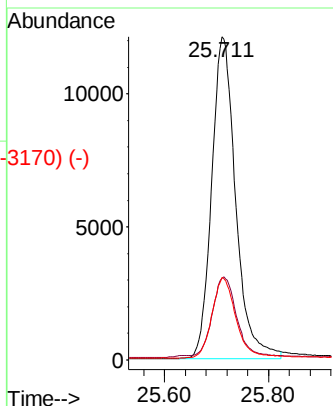
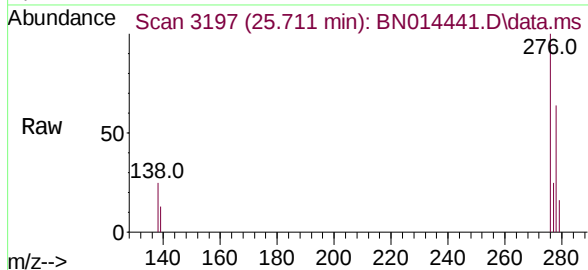
Abundance Scan 3203 (25.725 min): BN014350.D\data.ms (-3175) (-)



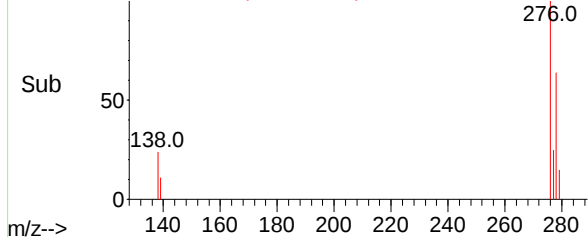
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.711 min Scan# 3197
Delta R.T. -0.007 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

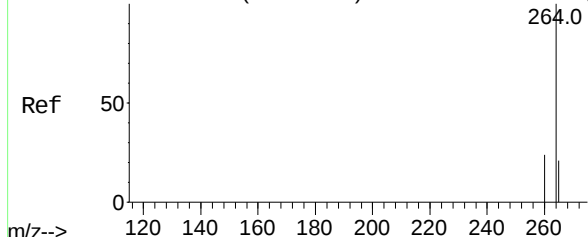
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.5	18.9	28.3
277	24.9	19.8	29.8



Abundance Scan 3197 (25.711 min): BN014441.D\data.ms (-3170) (-)

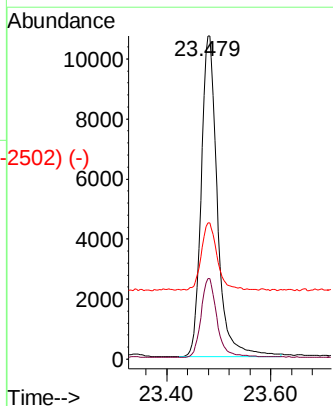
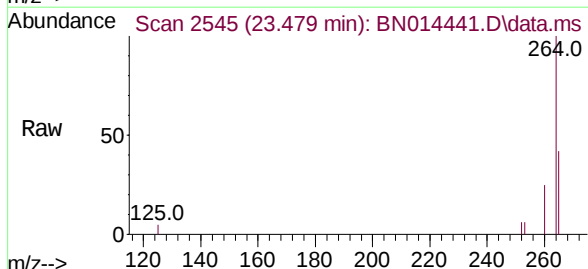


Abundance Scan 2550 (23.490 min): BN014350.D\data.ms (-2536) (-)

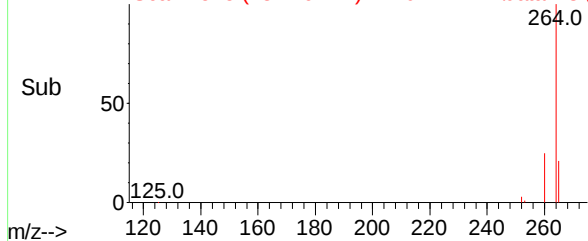


Perylene-d12
Concen: 0.40 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

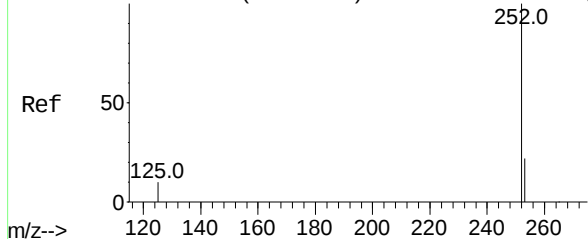
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.8	29.6
265	42.1	34.4	51.6



Abundance Scan 2545 (23.479 min): BN014441.D\data.ms (-2502) (-)



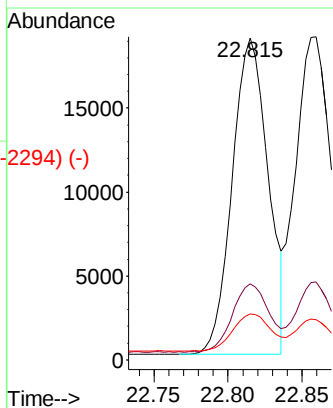
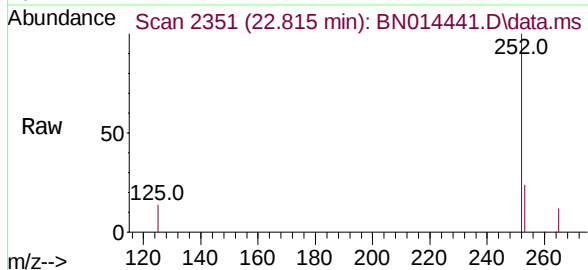
Abundance Scan 2354 (22.819 min): BN014350.D\data.ms (-2354) (-)



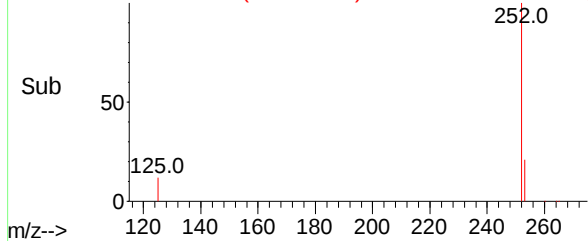
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.815 min Scan# 2351
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	252	Resp:	31729
Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.0	28.6
125	14.3	9.7	14.5

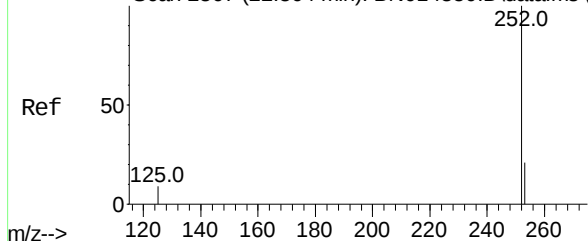
Instrument :
BNA_N
ClientSampleId :
PB135970BSD



Abundance Scan 2351 (22.815 min): BN014441.D\data.ms (-2294) (-)

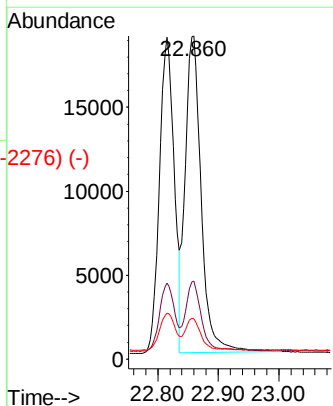
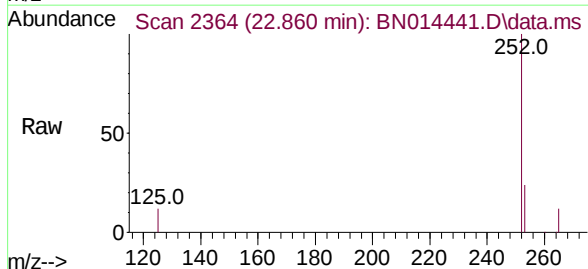


Abundance Scan 2367 (22.864 min): BN014350.D\data.ms (-2367) (-)

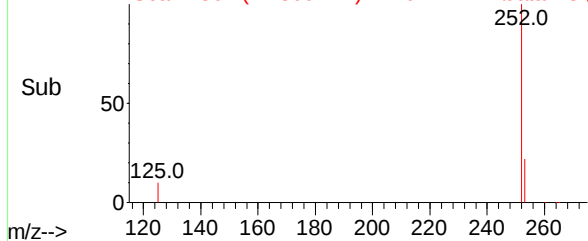


Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.860 min Scan# 2364
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	252	Resp:	34669
Ion	Ratio	Lower	Upper
252	100		
253	24.0	19.3	28.9
125	12.5	9.4	14.2



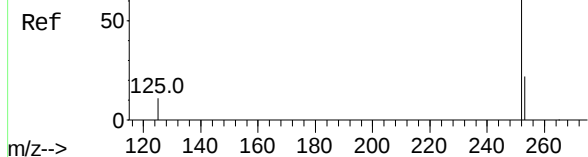
Abundance Scan 2364 (22.860 min): BN014441.D\data.ms (-2276) (-)



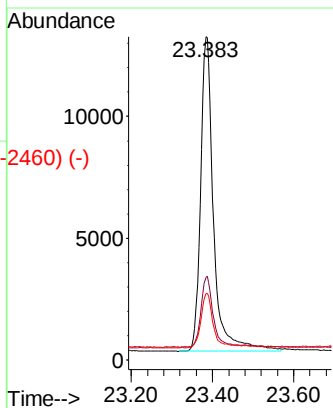
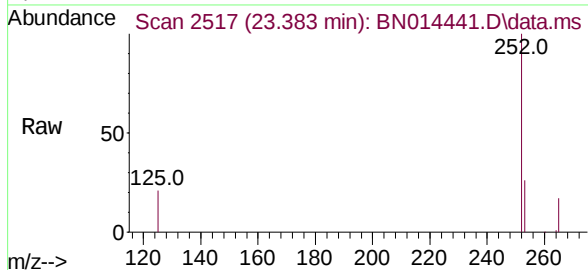
Abundance Scan 2521 (23.391 min): BN014350.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.383 min Scan# 2517
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

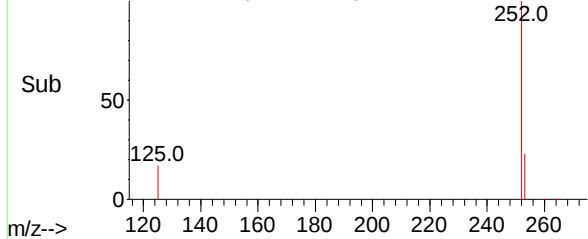
Instrument :
BNA_N
ClientSampleId :
PB135970BSD



Tgt Ion:	252	Resp:	28646
Ion Ratio	Lower	Upper	
252	100		
253	25.6	20.7	31.1
125	20.5	11.8	17.6#

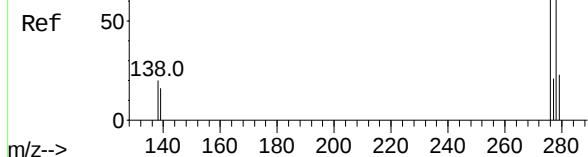


Abundance Scan 2517 (23.383 min): BN014441.D\data.ms (-2460) (-)

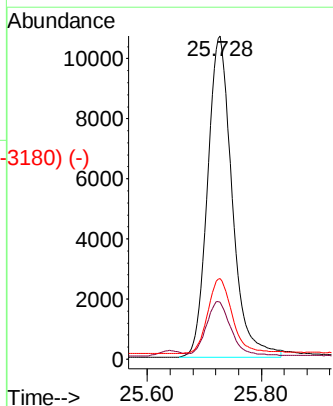
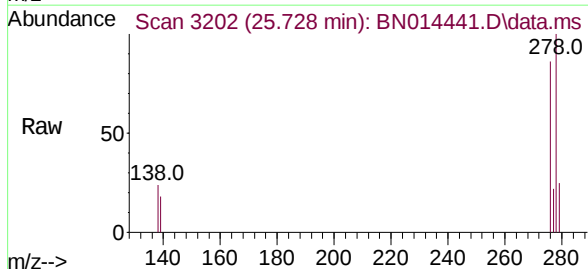


Abundance Scan 3207 (25.739 min): BN014350.D\data.ms (-3146) (-)

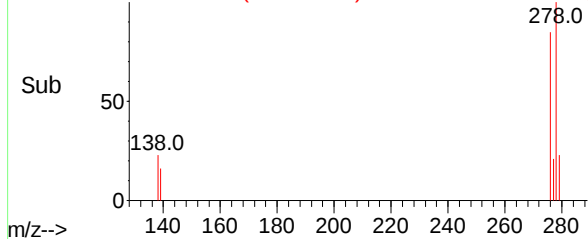
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.728 min Scan# 3202
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11



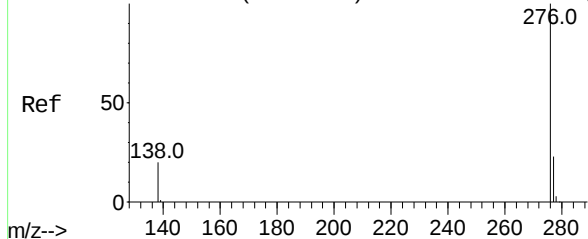
Tgt Ion:	278	Resp:	31925
Ion Ratio	Lower	Upper	
278	100		
139	17.7	13.3	19.9
279	25.0	20.2	30.2



Abundance Scan 3202 (25.728 min): BN014441.D\data.ms (-3180) (-)

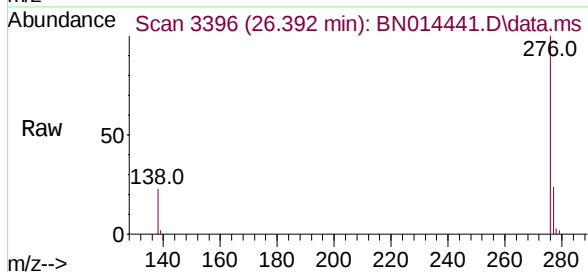


Abundance Scan 3403 (26.410 min): BN014350.D\data.ms (-3373) (-)



Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.392 min Scan# 3396
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD



Tgt Ion:	276	Resp:	34565
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.1	28.7
138	22.9	16.7	25.1

