

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013769.D
 Acq On : 25 Feb 2021 15:36
 Operator : CG/JU
 Sample : PB134794BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134794BSD

Quant Time: Feb 25 16:09:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

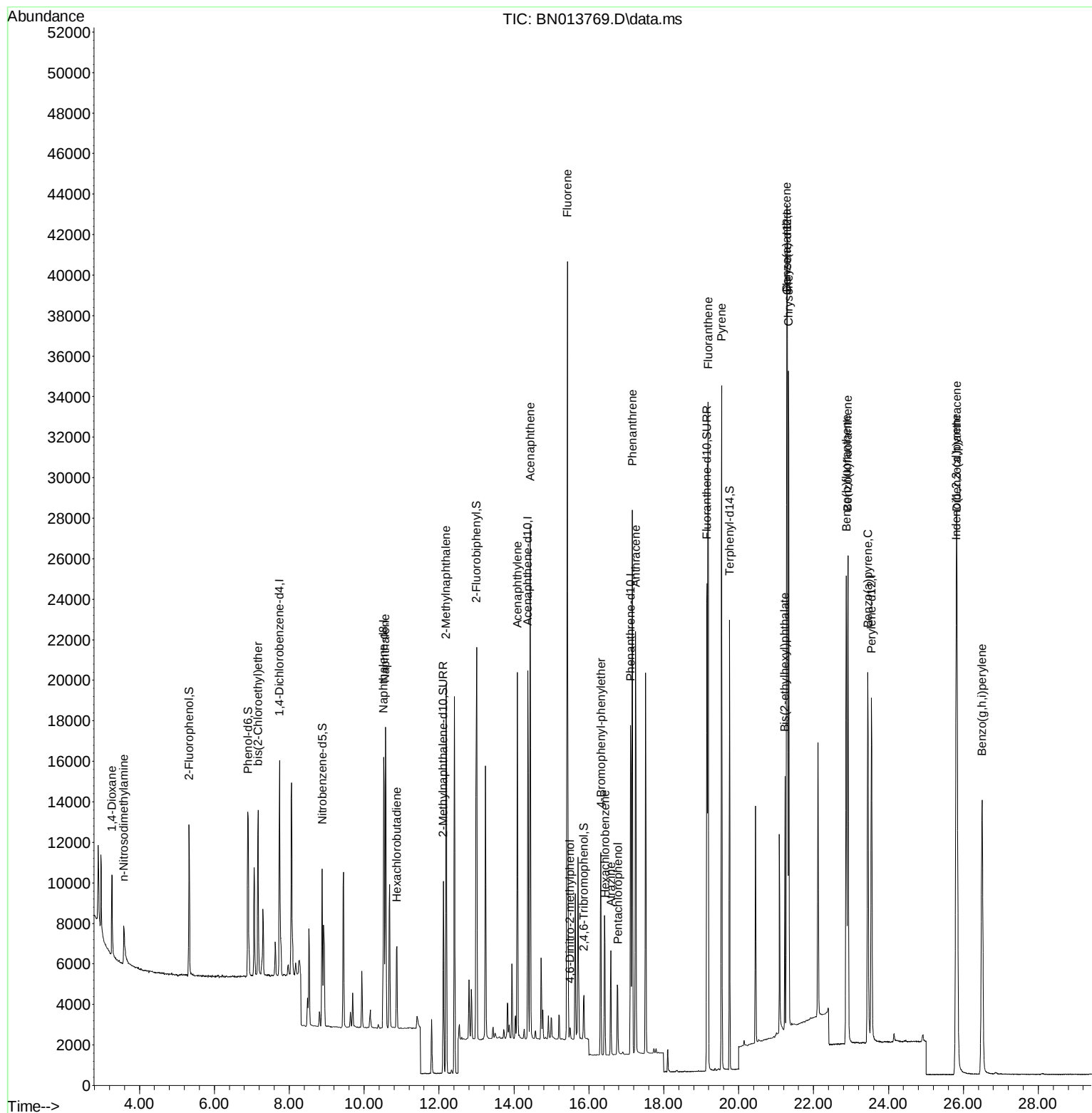
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	4930	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	18719	0.40	ng	#-0.01
13) Acenaphthene-d10	14.372	164	10843	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	23384	0.40	ng	-0.01
29) Chrysene-d12	21.300	240	23309	0.40	ng	# 0.00
36) Perylene-d12	23.548	264	22382	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	5577	0.42	ng	0.00
5) Phenol-d6	6.903	99	7373	0.42	ng	0.00
8) Nitrobenzene-d5	8.883	82	5624	0.47	ng	0.00
11) 2-Methylnaphthalene-d10	12.115	152	12404	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1865	0.42	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	16372	0.43	ng	0.00
27) Fluoranthene-d10	19.156	212	26841	0.39	ng	0.00
31) Terphenyl-d14	19.756	244	20926	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	2771	0.46	ng	95
3) n-Nitrosodimethylamine	3.585	42	2095	0.46	ng	# 91
6) bis(2-Chloroethyl)ether	7.169	93	5598	0.45	ng	95
9) Naphthalene	10.568	128	19479	0.42	ng	99
10) Hexachlorobutadiene	10.872	225	3744	0.42	ng	# 99
12) 2-Methylnaphthalene	12.191	142	13378	0.41	ng	99
16) Acenaphthylene	14.092	152	18880	0.39	ng	100
17) Acenaphthene	14.435	154	12496	0.41	ng	99
18) Fluorene	15.425	166	15528	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	473	0.29	ng	# 1
21) 4-Bromophenyl-phenylether	16.325	248	5180	0.41	ng	# 82
22) Hexachlorobenzene	16.434	284	5732	0.43	ng	99
23) Atrazine	16.592	200	4069	0.34	ng	99
24) Pentachlorophenol	16.775	266	1949	0.45	ng	96
25) Phenanthrene	17.164	178	25614	0.42	ng	100
26) Anthracene	17.250	178	22822	0.38	ng	99
28) Fluoranthene	19.186	202	29123	0.40	ng	99
30) Pyrene	19.543	202	29683	0.41	ng	100
32) Benzo(a)anthracene	21.290	228	27910	0.39	ng	99
33) Chrysene	21.332	228	29569	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.237	149	10299	0.30	ng	100
35) Indeno(1,2,3-cd)pyrene	25.811	276	33642	0.40	ng	99
37) Benzo(b)fluoranthene	22.874	252	29545	0.41	ng	# 94
38) Benzo(k)fluoranthene	22.918	252	30632	0.44	ng	# 93
39) Benzo(a)pyrene	23.449	252	26316	0.41	ng	# 90
40) Dibenzo(a,h)anthracene	25.828	278	28370	0.42	ng	98
41) Benzo(g,h,i)perylene	26.499	276	28766	0.42	ng	98

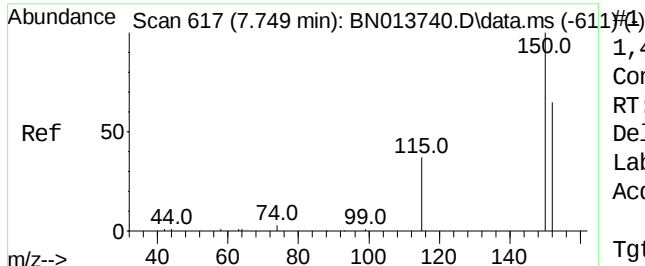
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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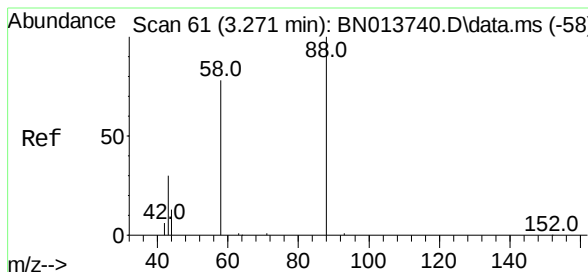
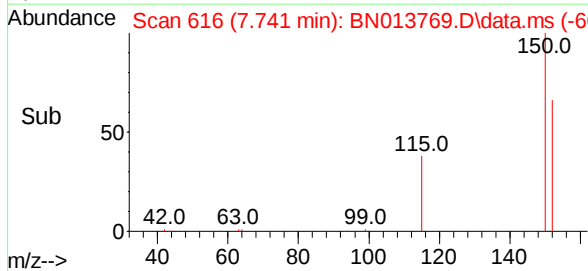
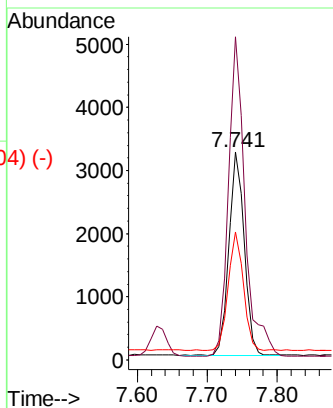
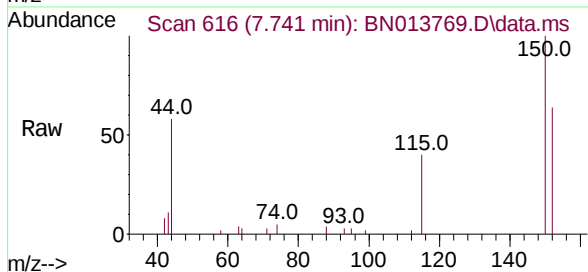




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.741 min Scan# 616
 Delta R.T. -0.000 min
 Lab File: BN013769.D
 Acq: 25 Feb 2021 15:36

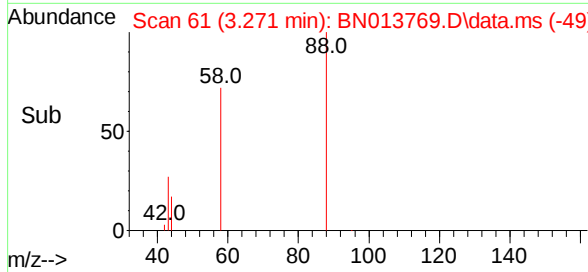
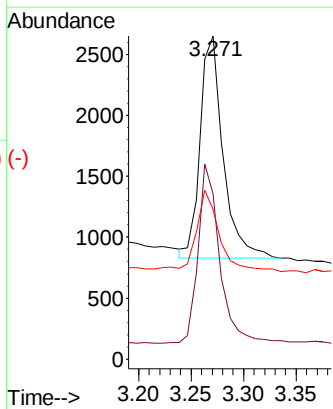
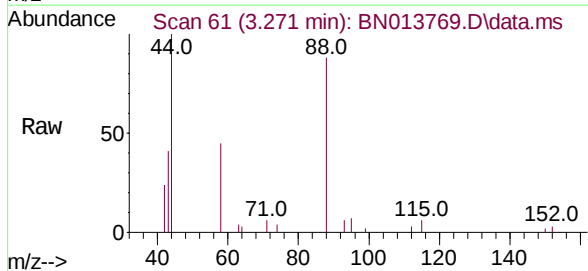
Instrument :
 BNA_N
 ClientSampleId :
 PB134794BSD

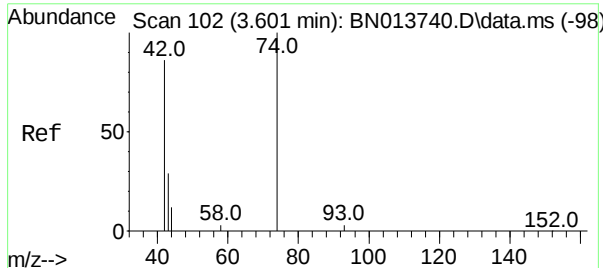
Tgt Ion:	152	Resp:	4930
Ion	Ratio	Lower	Upper
152	100		
150	155.3	121.8	182.8
115	61.4	46.6	69.8



1,4-Dioxane
 Concen: 0.46 ng
 RT: 3.271 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN013769.D
 Acq: 25 Feb 2021 15:36

Tgt Ion:	88	Resp:	2771
Ion	Ratio	Lower	Upper
88	100		
58	76.3	64.6	96.8
43	37.0	26.6	40.0

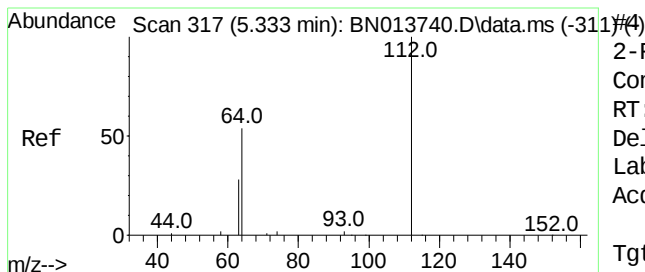
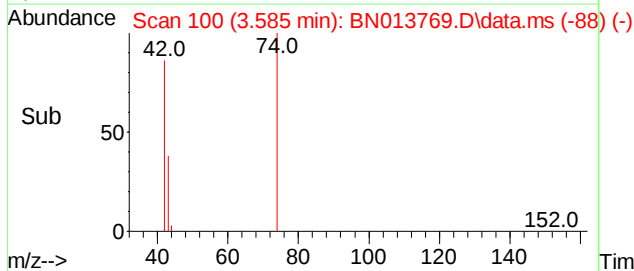
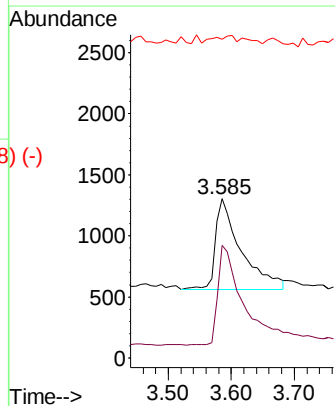
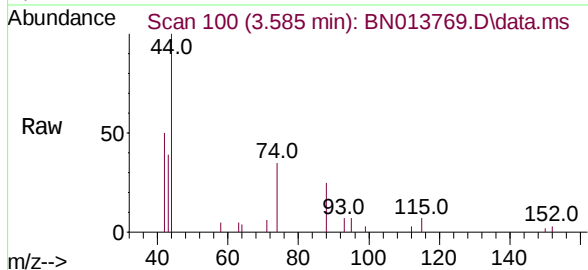




n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

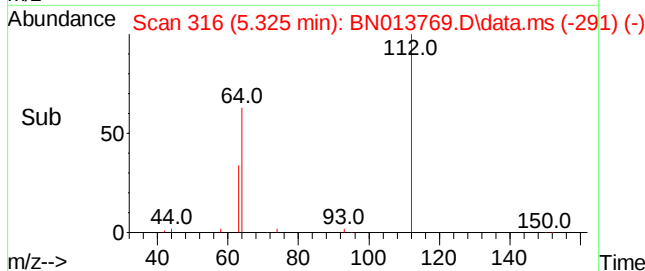
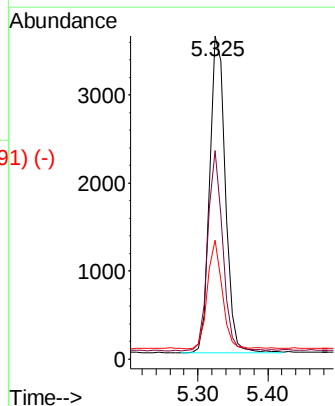
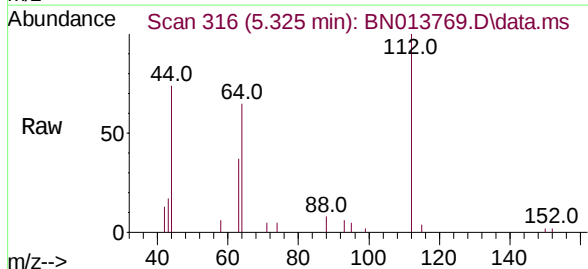
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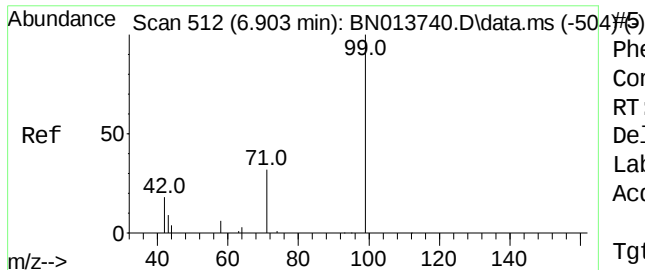
Tgt Ion: 42 Resp: 2095
Ion Ratio Lower Upper
42 100
74 108.8 95.0 142.6
44 4.7 5.8 8.8#



2-Fluorophenol
Concen: 0.42 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion: 112 Resp: 5577
Ion Ratio Lower Upper
112 100
64 59.8 44.3 66.5
63 32.1 23.0 34.6

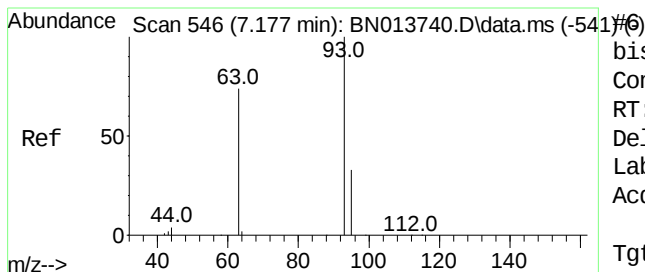
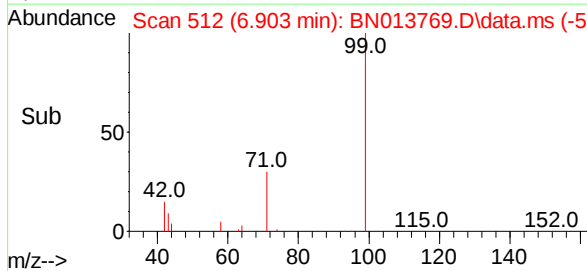
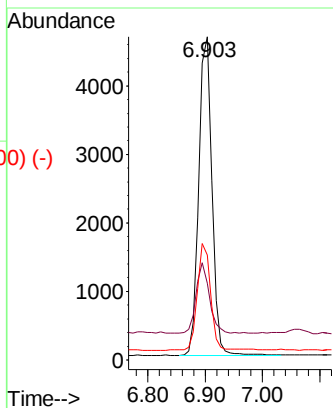
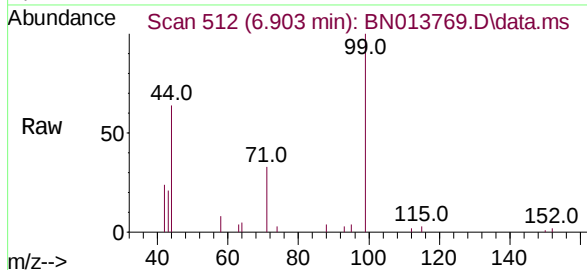




Phenol-d6
Concen: 0.42 ng
RT: 6.903 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

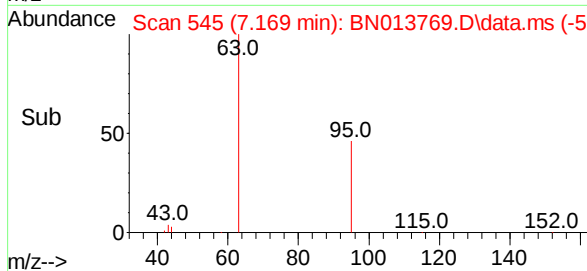
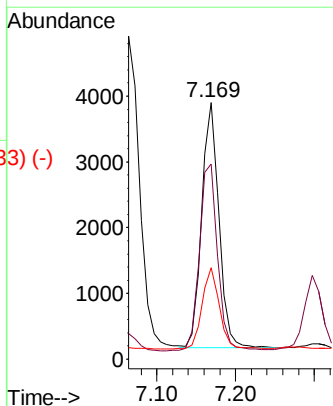
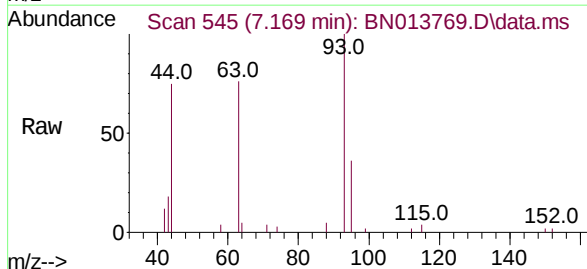
Instrument :
BNA_N
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Tgt Ion:	99	Resp:	7373
Ion	Ratio	Lower	Upper
99	100		
42	22.2	15.2	22.8
71	33.0	26.1	39.1

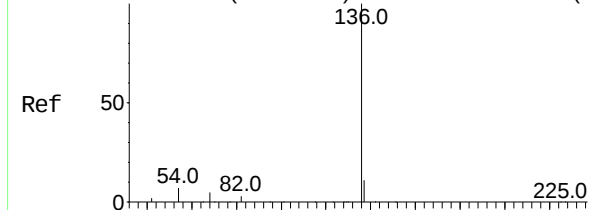


bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	93	Resp:	5598
Ion	Ratio	Lower	Upper
93	100		
63	81.0	60.8	91.2
95	33.5	26.0	39.0



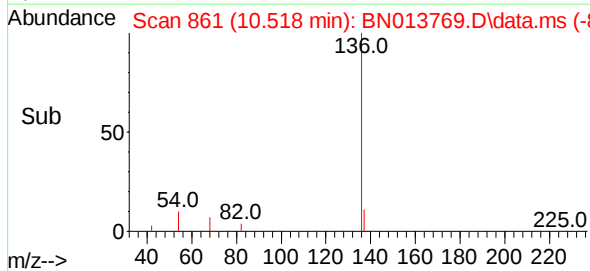
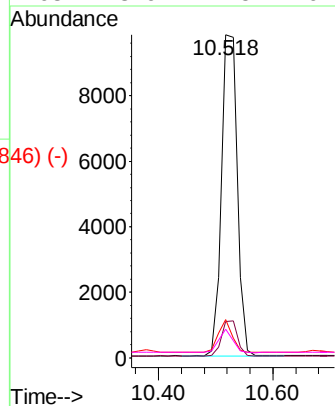
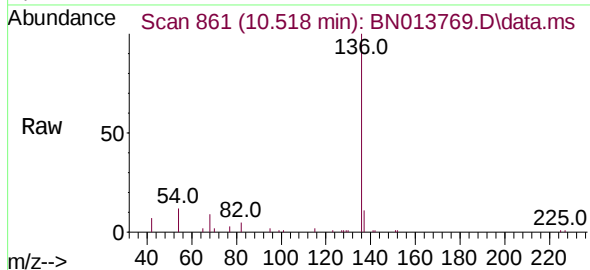
Abundance Scan 862 (10.530 min): BN013740.D\data.ms (-8547-)



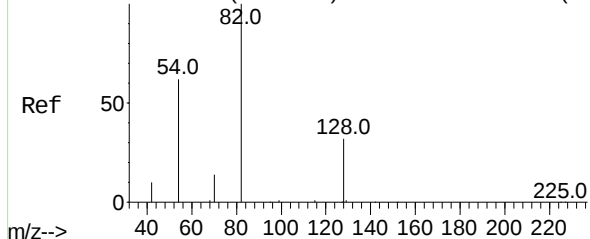
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

Tgt Ion:	136	Resp:	18719
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	11.9	6.4	9.6#
68	8.9	4.5	6.7#

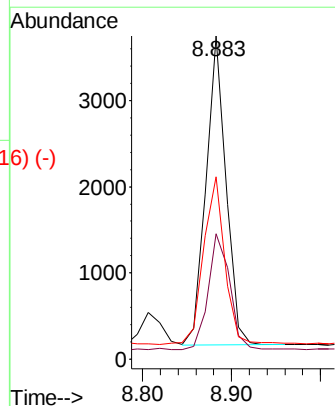
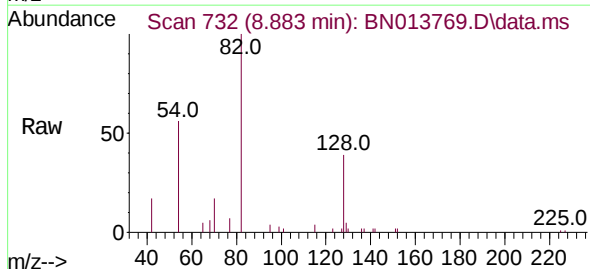


Abundance Scan 732 (8.883 min): BN013740.D\data.ms (-72978)

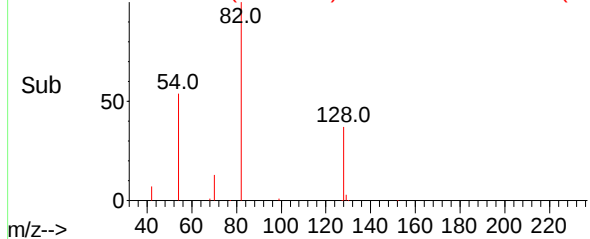


Nitrobenzene-d5
Concen: 0.47 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	82	Resp:	5624
Ion	Ratio	Lower	Upper
82	100		
128	38.9	39.2	58.8#
54	56.5	40.1	60.1



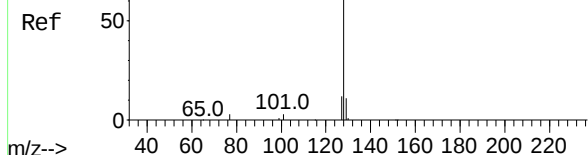
Abundance Scan 732 (8.883 min): BN013769.D\data.ms (-716) (-)



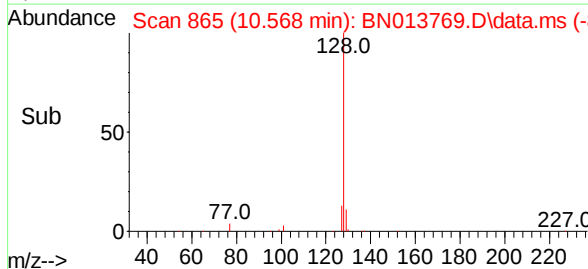
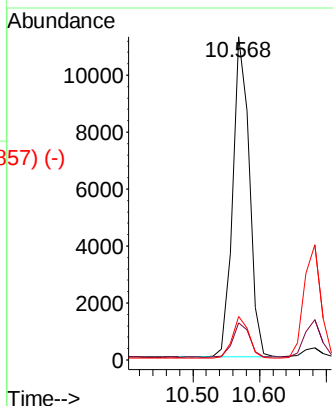
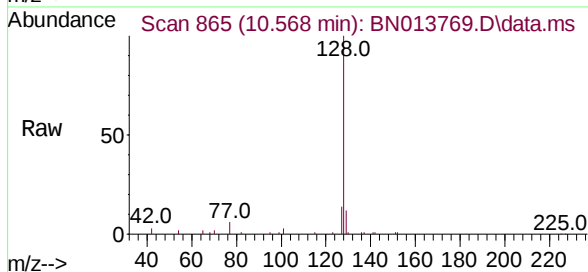
Abundance Scan 866 (10.581 min): BN013740.D\data.ms (-866) (-)

Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013769.D
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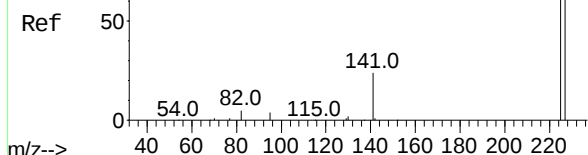


Tgt Ion:	128	Resp:	19479
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.0	13.4
127	13.5	10.4	15.6

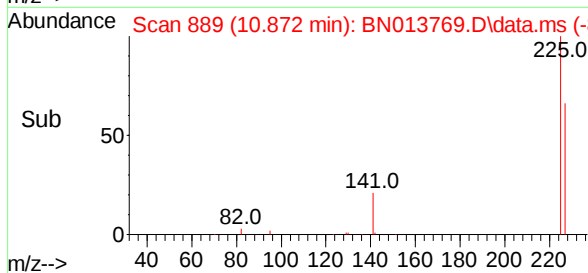
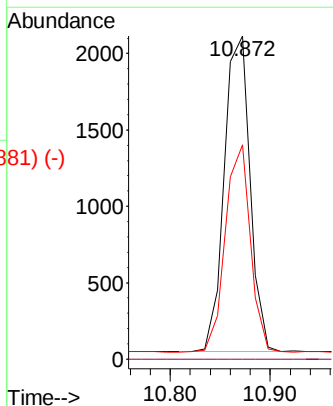
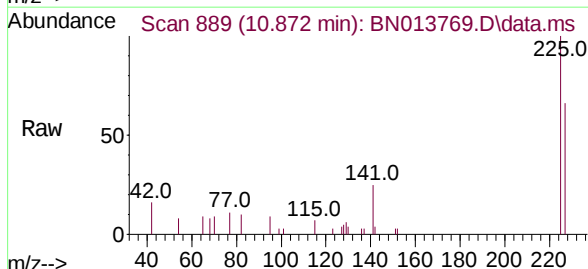


Abundance Scan 889 (10.873 min): BN013740.D\data.ms (-889) (-)

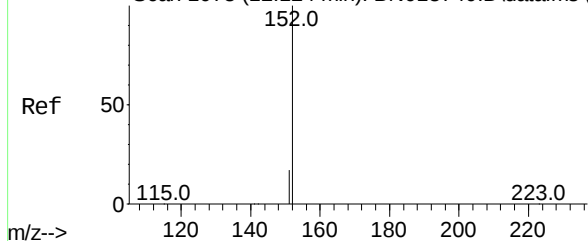
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.872 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36



Tgt Ion:	225	Resp:	3744
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8



Abundance Scan 1078 (12.124 min): BN013740.D\data.ms (-1031) (-)

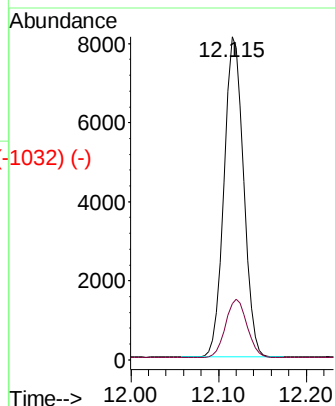
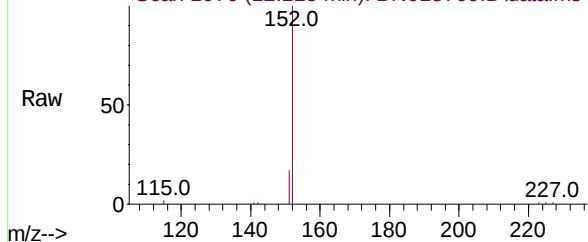


2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.115 min Scan# 1076
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

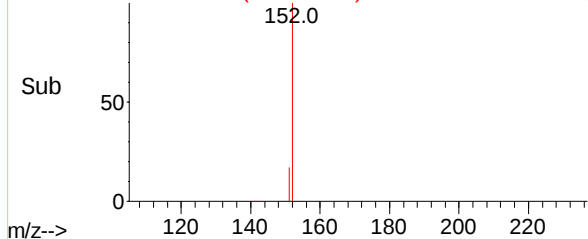
Tgt Ion:152 Resp: 12404
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

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PB134794BSD

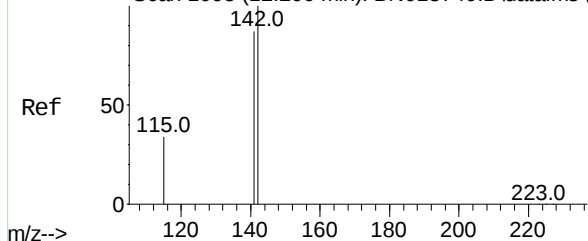
Abundance Scan 1076 (12.115 min): BN013769.D\data.ms



Abundance Scan 1076 (12.115 min): BN013769.D\data.ms (-1032) (-)



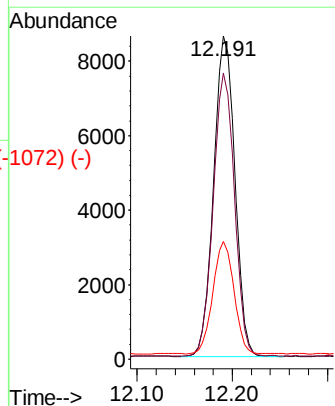
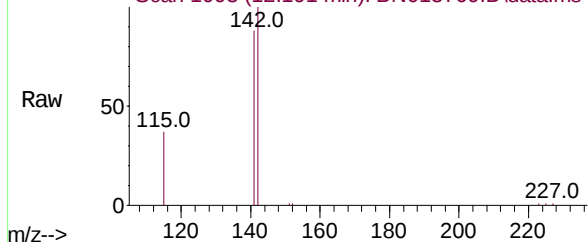
Abundance Scan 1095 (12.200 min): BN013740.D\data.ms (-1035) (-)



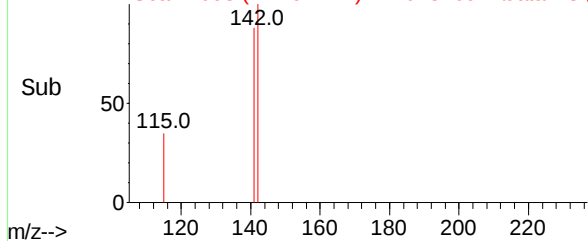
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.191 min Scan# 1093
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:142 Resp: 13378
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 36.5 27.4 41.0

Abundance Scan 1093 (12.191 min): BN013769.D\data.ms



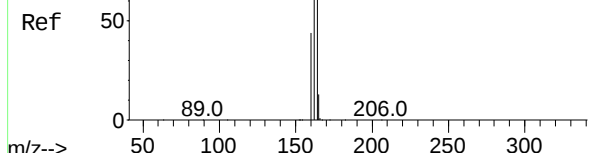
Abundance Scan 1093 (12.191 min): BN013769.D\data.ms (-1072) (-)



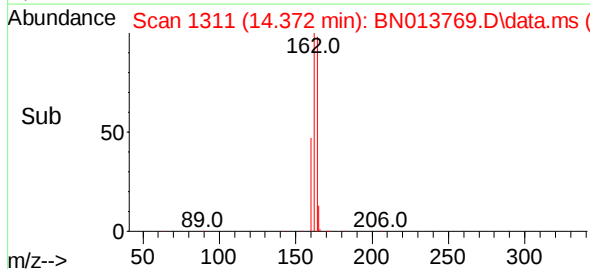
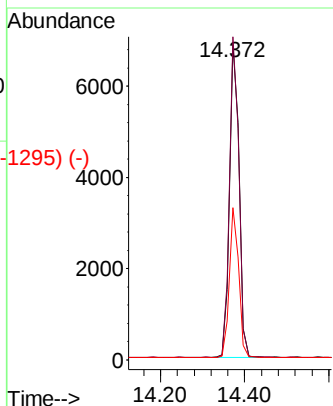
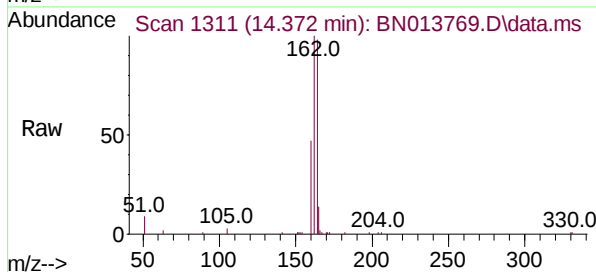
Abundance Scan 1312 (14.384 min): BN013740.D\data.ms (-1301) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

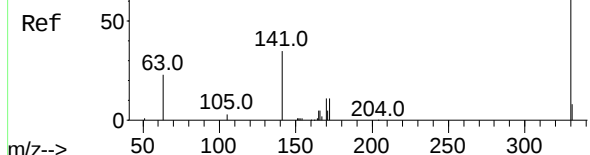


Tgt Ion:	164	Resp:	10843
Ion Ratio	Lower	Upper	
164	100		
162	102.4	79.6	119.4
160	48.2	36.0	54.0

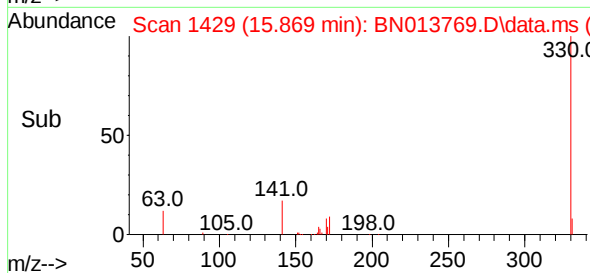
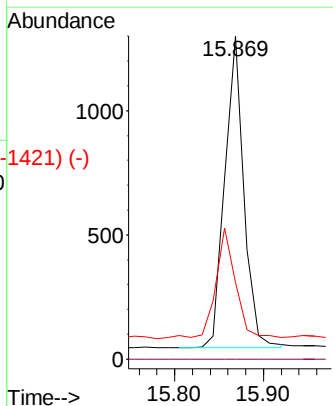
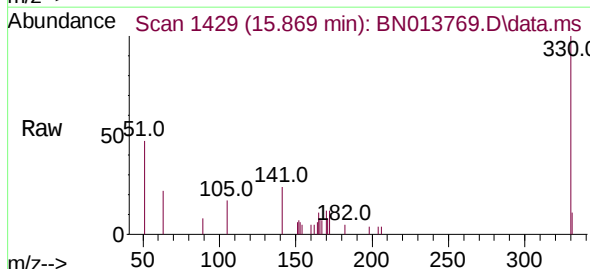


Abundance Scan 1429 (15.869 min): BN013740.D\data.ms (-1426) (-)

2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36



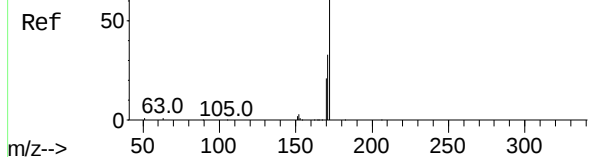
Tgt Ion:	330	Resp:	1865
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.3	26.8	40.2



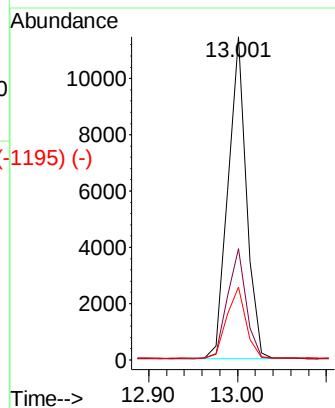
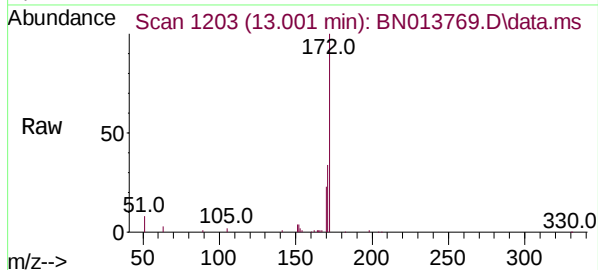
Abundance Scan 1204 (13.014 min): BN013740.D\data.ms (-1205) (-)

2-Fluorobiphenyl
Concen: 0.43 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

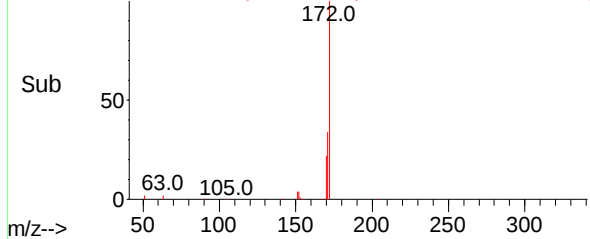
Instrument :
BNA_N
ClientSampleId :
PB134794BSD



Tgt Ion:	172	Resp:	16372
Ion	Ratio	Lower	Upper
172	100		
171	34.4	28.6	42.8
170	22.5	18.9	28.3



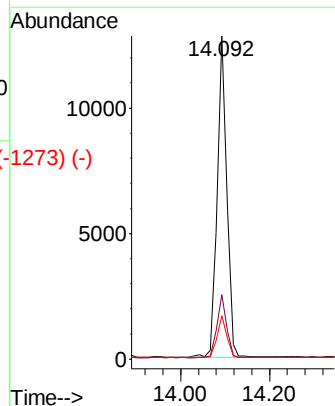
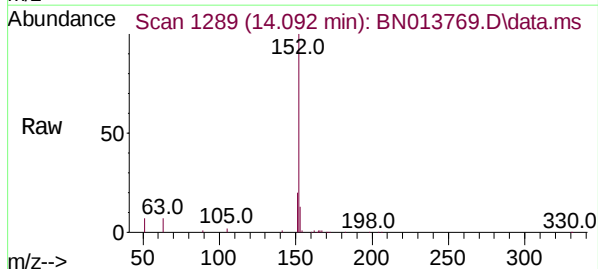
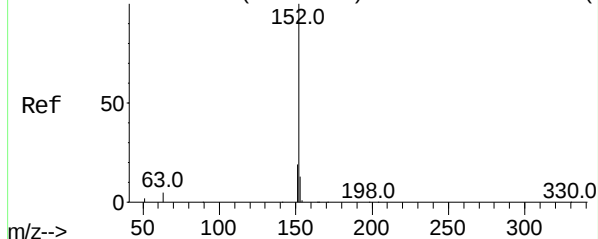
Abundance Scan 1203 (13.001 min): BN013769.D\data.ms (-1195) (-)



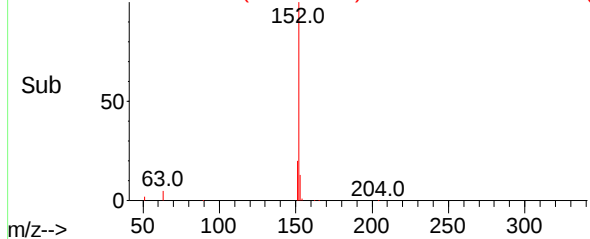
Abundance Scan 1290 (14.105 min): BN013740.D\data.ms (-1289) (-)

Acenaphthylene
Concen: 0.39 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	152	Resp:	18880
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.7	23.5
153	13.1	10.5	15.7



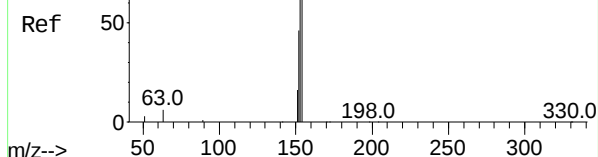
Abundance Scan 1289 (14.092 min): BN013769.D\data.ms (-1273) (-)



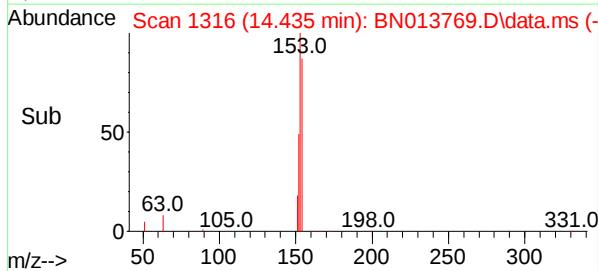
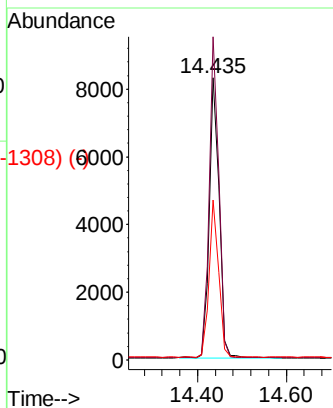
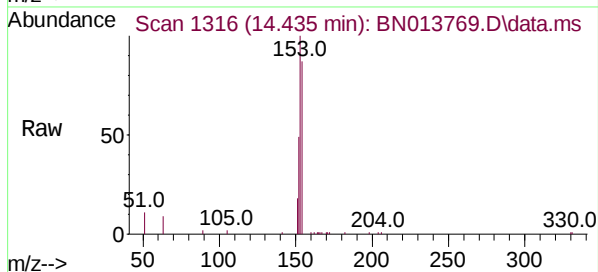
Abundance Scan 1317 (14.448 min): BN013740.D\data.ms (-1317) (-)

Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

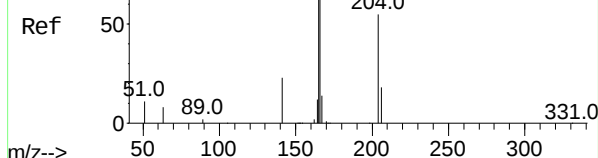


Tgt Ion:	154	Resp:	12496
Ion Ratio	Lower	Upper	
154	100		
153	111.1	88.4	132.6
152	54.2	43.0	64.4

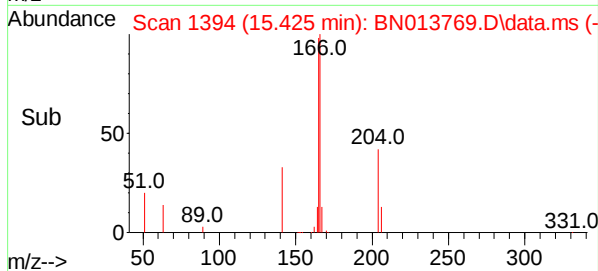
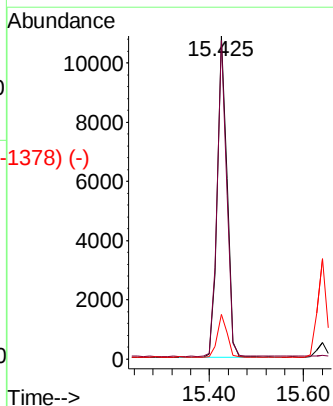
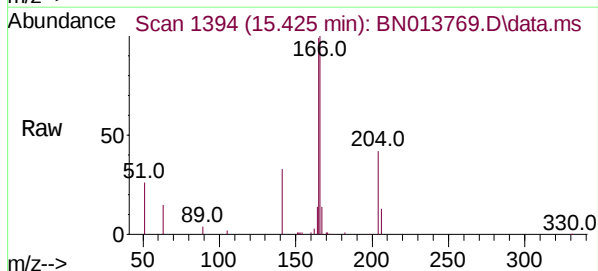


Abundance Scan 1395 (15.437 min): BN013740.D\data.ms (-1395) (-)

Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36



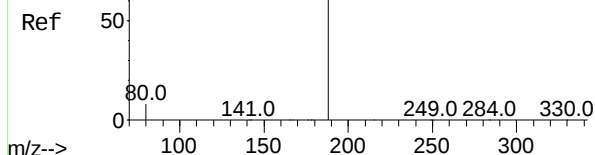
Tgt Ion:	166	Resp:	15528
Ion Ratio	Lower	Upper	
166	100		
165	97.1	77.8	116.8
167	13.4	10.6	16.0



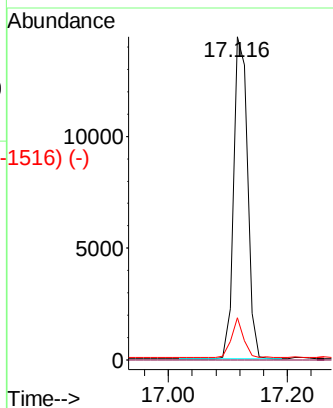
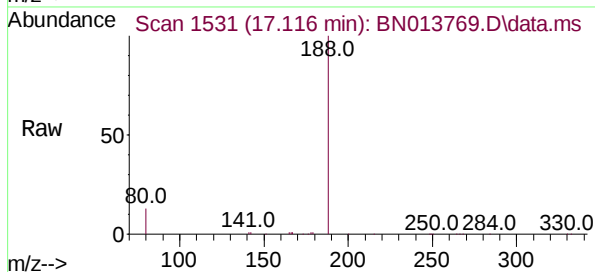
Abundance Scan 1532 (17.128 min): BN013740.D\data.ms (-1516) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

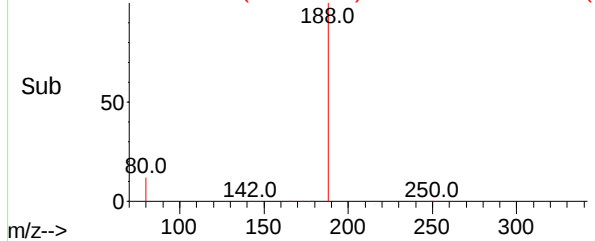
Instrument :
BNA_N
ClientSampleId :
PB134794BSD



Tgt Ion:	188	Resp:	23384
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	13.1	9.0	13.6



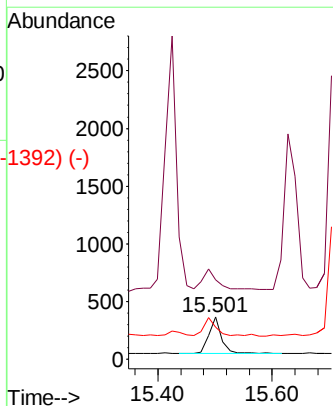
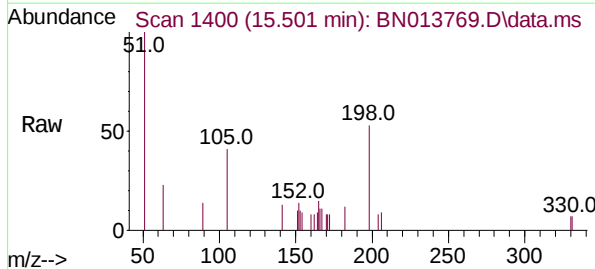
Abundance Scan 1531 (17.116 min): BN013769.D\data.ms (-1516) (-)



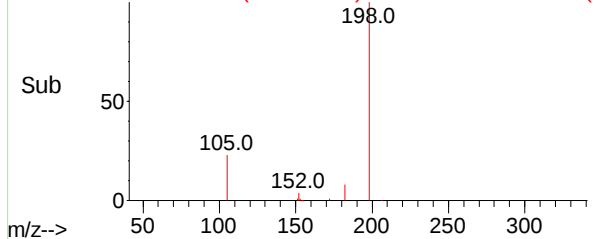
Abundance Scan 1400 (15.501 min): BN013740.D\data.ms (-1392) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	198	Resp:	473
Ion Ratio	Lower	Upper	
198	100		
51	188.2	61.7	92.5#
105	76.6	33.0	49.6#



Abundance Scan 1400 (15.501 min): BN013769.D\data.ms (-1392) (-)



Abundance Scan 1466 (16.325 min): BN013740.D\data.ms (-1429) (-)

4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

Ref 50 0 80.0 100 150 200 250 300 332.0

m/z-->

Abundance Scan 1466 (16.325 min): BN013769.D\data.ms

Raw 50 0 80.0 100 150 200 250 300 330.0

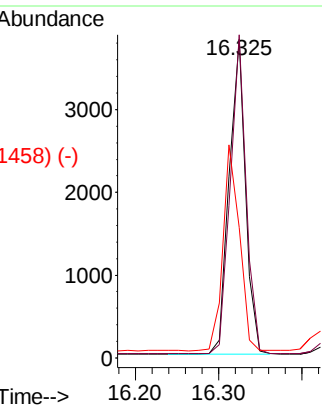
m/z-->

Abundance Scan 1466 (16.325 min): BN013769.D\data.ms (-1458) (-)

Sub 50 0 80.0 100 150 200 250 300 330.0

m/z-->

Tgt Ion:248 Resp: 5180
Ion Ratio Lower Upper
248 100
250 101.4 75.5 113.3
141 41.0 53.8 80.8#



Abundance Scan 1475 (16.435 min): BN013740.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.43 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Ref 50 0 80.0 100 150 200 250 300 330.0

m/z-->

Abundance Scan 1475 (16.434 min): BN013769.D\data.ms

Raw 50 0 80.0 100 150 200 250 300 330.0

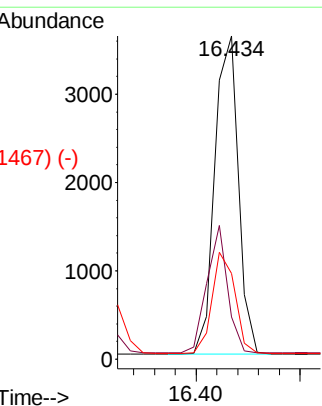
m/z-->

Abundance Scan 1475 (16.434 min): BN013769.D\data.ms (-1467) (-)

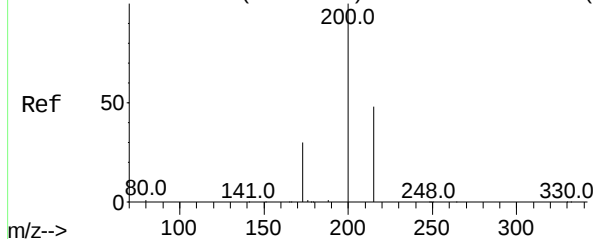
Sub 50 0 80.0 100 150 200 250 300 330.0

m/z-->

Tgt Ion:284 Resp: 5732
Ion Ratio Lower Upper
284 100
142 35.0 27.9 41.9
249 30.9 24.2 36.2



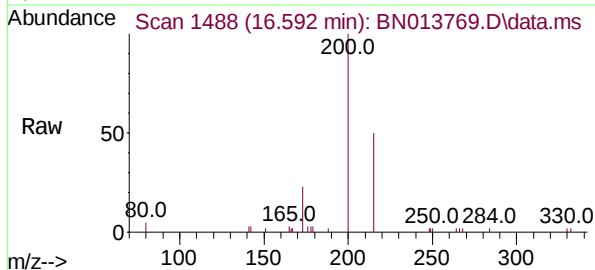
Abundance Scan 1488 (16.593 min): BN013740.D\data.ms (-1422) (-)



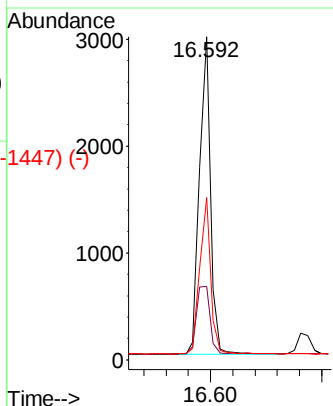
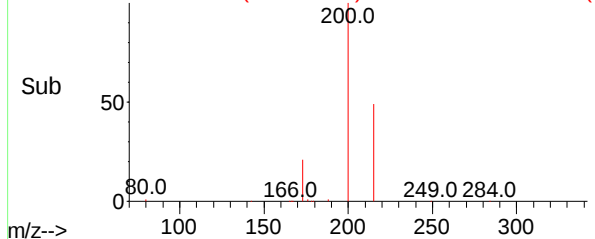
Atrazine
Concen: 0.34 ng
RT: 16.592 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	200	Resp:	4069
Ion	Ratio	Lower	Upper
200	100		
173	22.8	18.6	28.0
215	50.3	41.0	61.6

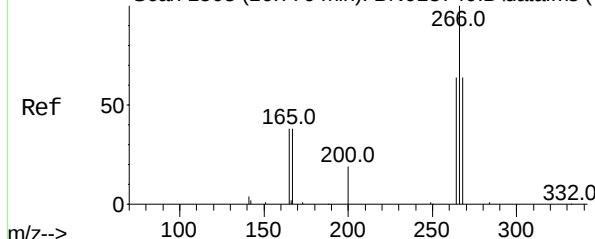
Instrument :
BNA_N
ClientSampleId :
PB134794BSD



Abundance Scan 1488 (16.592 min): BN013769.D\data.ms (-1447) (-)

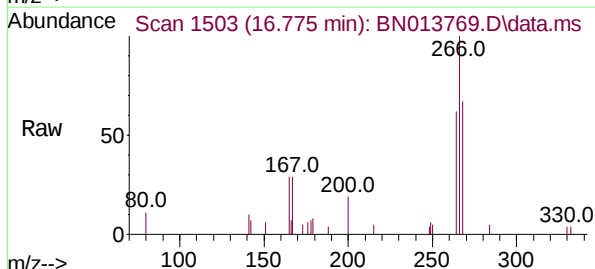


Abundance Scan 1503 (16.776 min): BN013740.D\data.ms (-1504) (-)

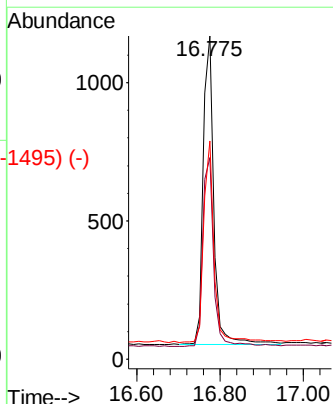
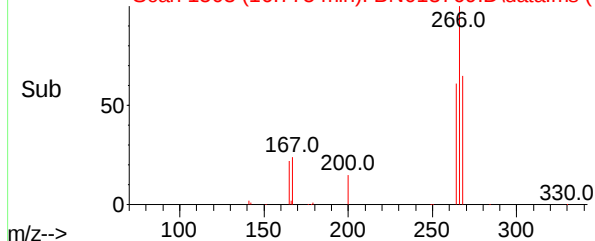


Pentachlorophenol
Concen: 0.45 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	266	Resp:	1949
Ion	Ratio	Lower	Upper
266	100		
264	62.3	51.6	77.4
268	64.2	54.6	82.0



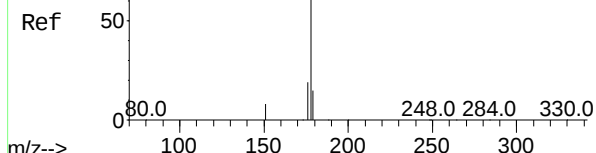
Abundance Scan 1503 (16.775 min): BN013769.D\data.ms (-1495) (-)



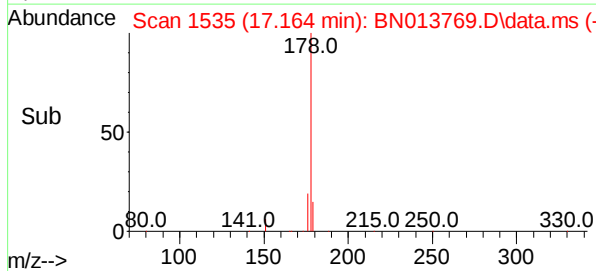
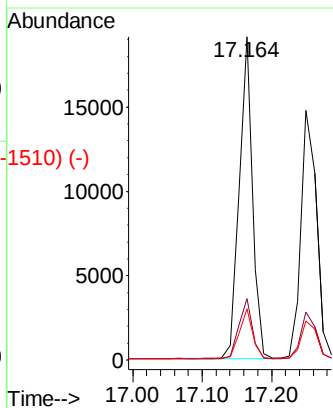
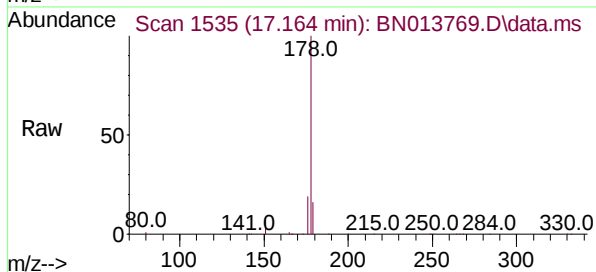
Abundance Scan 1535 (17.165 min): BN013740.D\data.ms (-1525) (-)

Phenanthrene
Concen: 0.42 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD



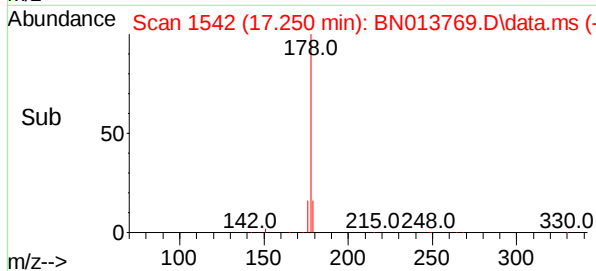
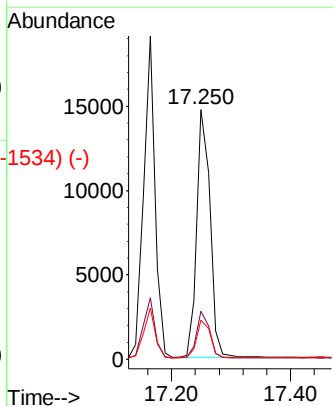
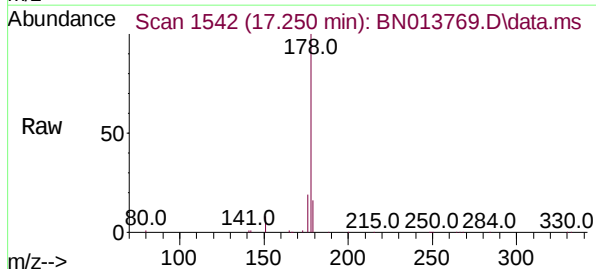
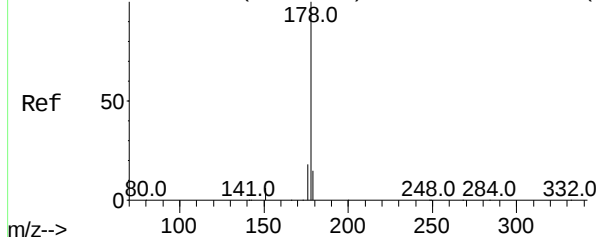
Tgt Ion:	178	Resp:	25614
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.4	12.3	18.5



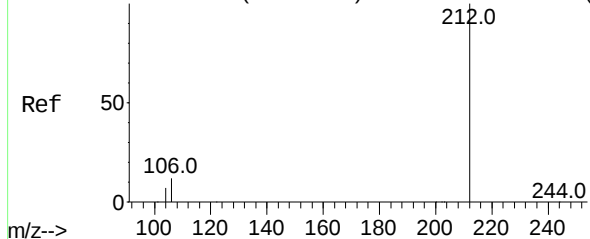
Abundance Scan 1543 (17.262 min): BN013740.D\data.ms (-1529) (-)

Anthracene
Concen: 0.38 ng
RT: 17.250 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	178	Resp:	22822
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	21.8
179	15.5	12.2	18.2



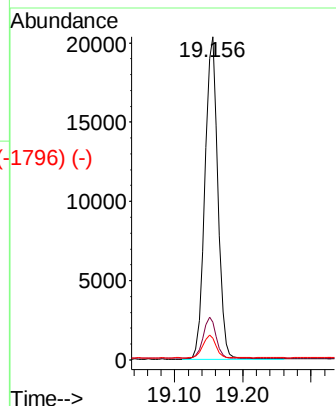
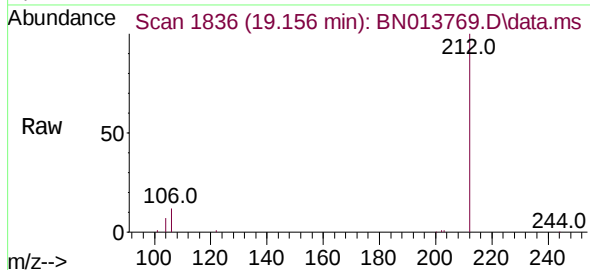
Abundance Scan 1835 (19.159 min): BN013740.D\data.ms (-1825) (-)



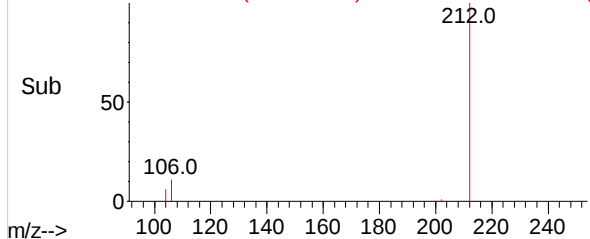
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.156 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

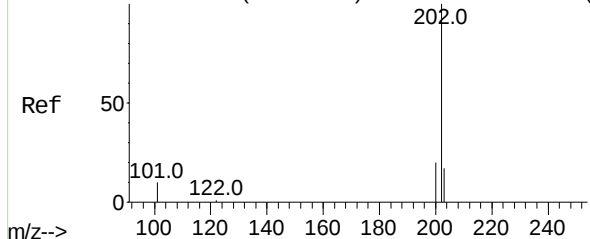
Tgt Ion:	212	Resp:	26841
Ion Ratio	Lower	Upper	
212	100		
106	12.5	9.7	14.5
104	7.0	5.5	8.3



Abundance Scan 1836 (19.156 min): BN013769.D\data.ms (-1796) (-)

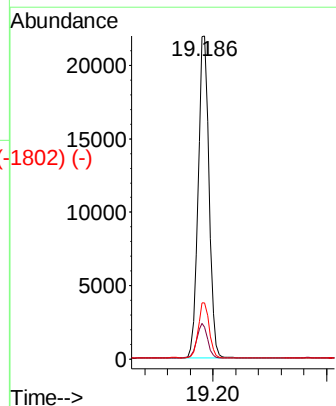
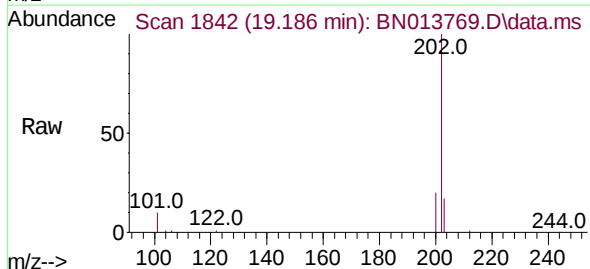


Abundance Scan 1841 (19.188 min): BN013740.D\data.ms (-1823) (-)

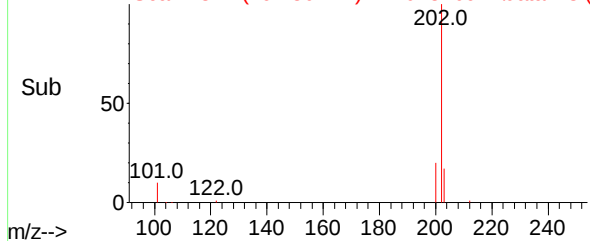


Fluoranthene
Concen: 0.40 ng
RT: 19.186 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	202	Resp:	29123
Ion Ratio	Lower	Upper	
202	100		
101	10.8	8.1	12.1
203	17.2	13.9	20.9



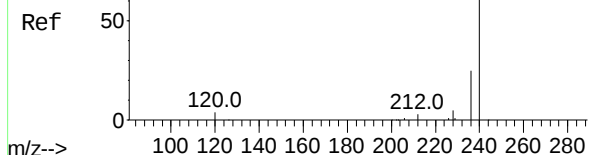
Abundance Scan 1842 (19.186 min): BN013769.D\data.ms (-1802) (-)



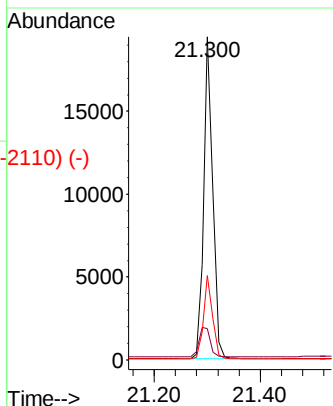
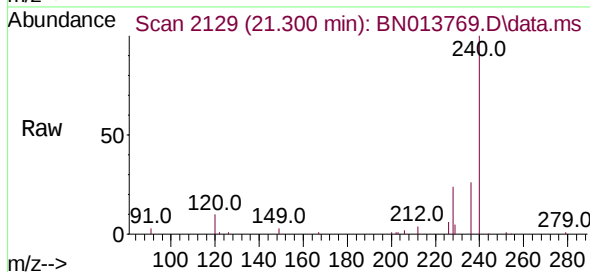
Abundance Scan 2129 (21.314 min): BN013740.D\data.ms (-2129) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.300 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

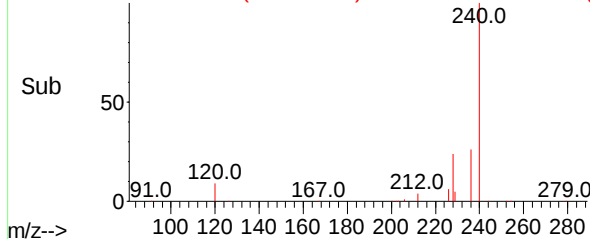
Instrument :
BNA_N
ClientSampleId :
PB134794BSD



Tgt Ion:	240	Resp:	23309
Ion Ratio	Lower	Upper	
240	100		
120	9.7	10.2	15.4#
236	26.2	21.3	31.9

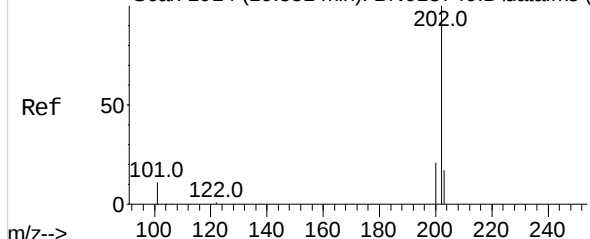


Abundance Scan 2129 (21.300 min): BN013769.D\data.ms (-2110) (-)

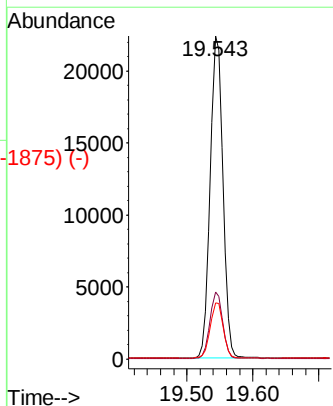
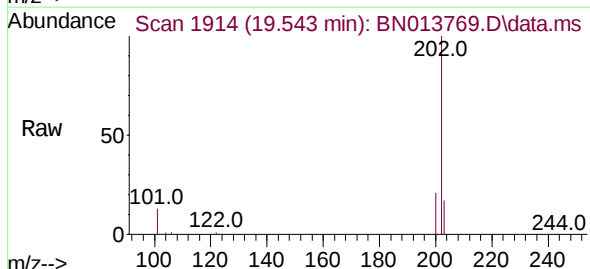


Abundance Scan 1914 (19.551 min): BN013740.D\data.ms (-1908) (-)

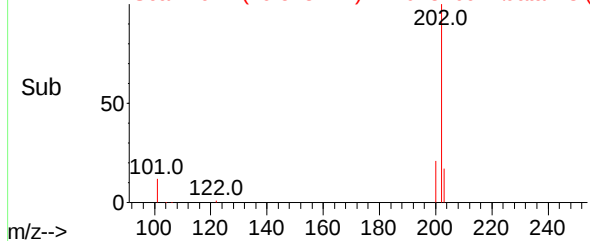
Pyrene
Concen: 0.41 ng
RT: 19.543 min Scan# 1914
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36



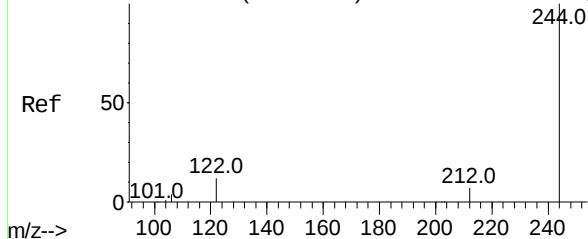
Tgt Ion:	202	Resp:	29683
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.3	24.5
203	17.5	14.0	21.0



Abundance Scan 1914 (19.543 min): BN013769.D\data.ms (-1875) (-)



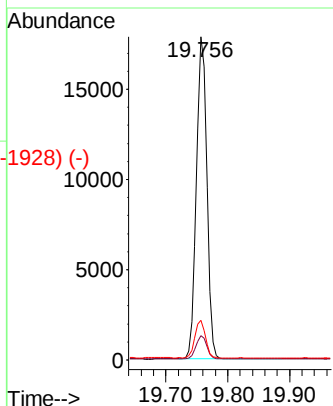
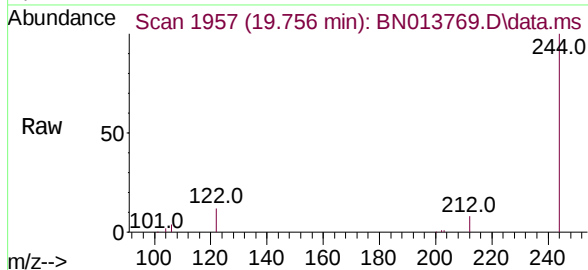
Abundance Scan 1957 (19.764 min): BN013740.D\data.ms (-1928) (-)



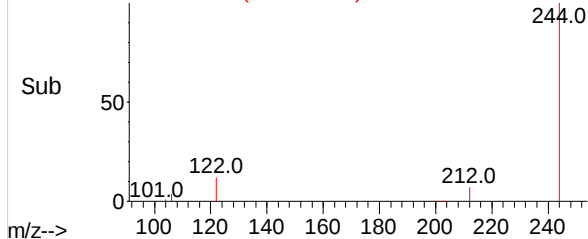
Terphenyl-d14
Concen: 0.41 ng
RT: 19.756 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

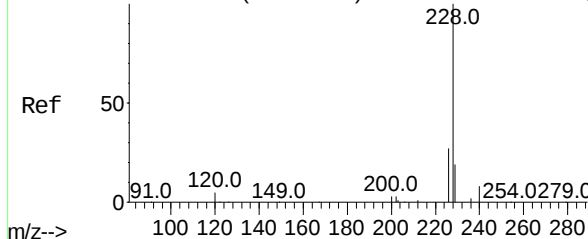
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.1	9.1
122	12.2	9.8	14.8



Abundance Scan 1957 (19.756 min): BN013769.D\data.ms (-1928) (-)

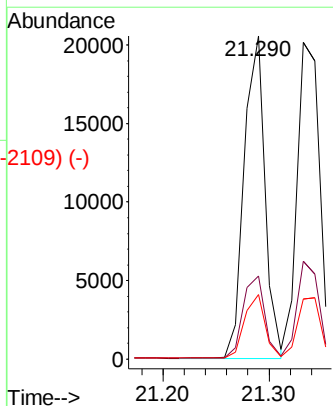
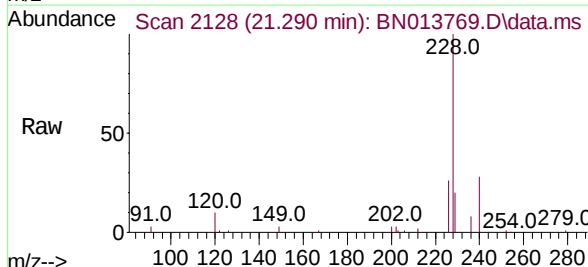


Abundance Scan 2127 (21.293 min): BN013740.D\data.ms (-2120) (-)

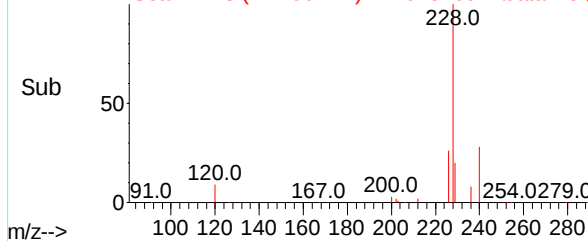


Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

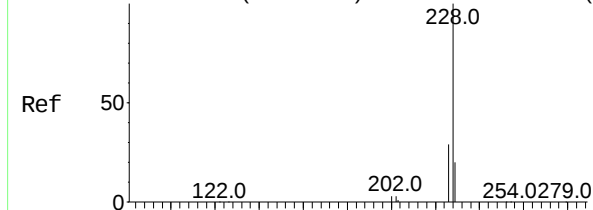
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.8	20.5	30.7
229	19.9	16.2	24.4



Abundance Scan 2128 (21.290 min): BN013769.D\data.ms (-2109) (-)



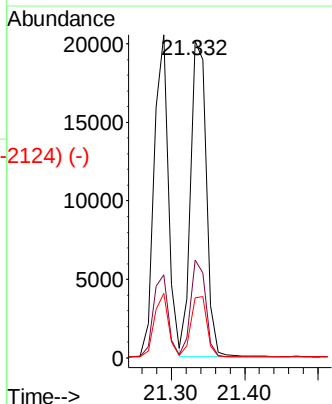
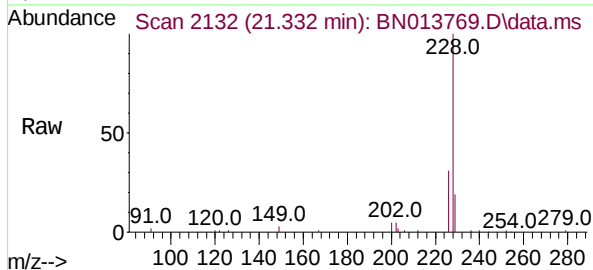
Abundance Scan 2132 (21.346 min): BN013740.D\data.ms (-2123) (-)



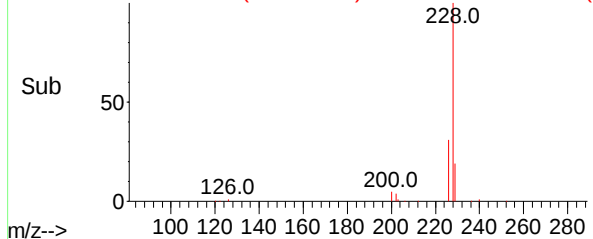
Chrysene
Concen: 0.42 ng
RT: 21.332 min Scan# 2132
Delta R.T. -0.011 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

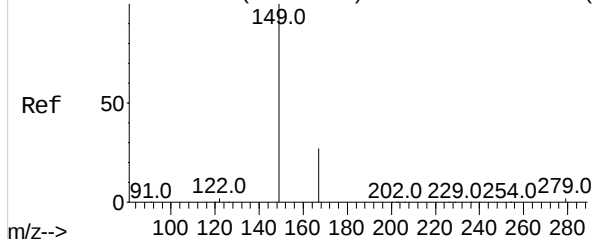
Tgt Ion:	228	Resp:	29569
Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.3	36.5
229	19.0	15.1	22.7



Abundance Scan 2132 (21.332 min): BN013769.D\data.ms (-2124) (-)

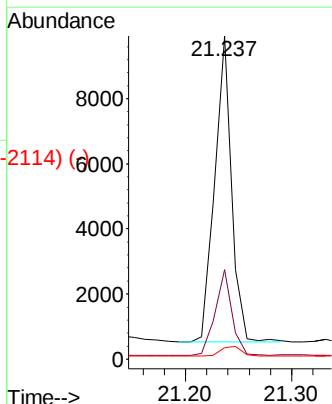
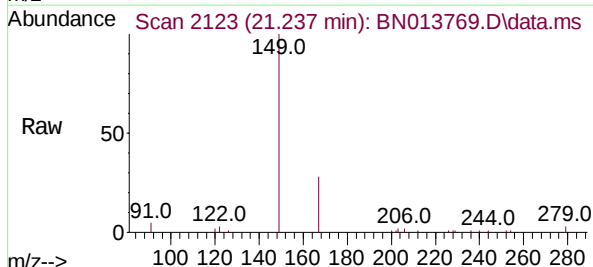


Abundance Scan 2123 (21.250 min): BN013740.D\data.ms (-2123) (-)

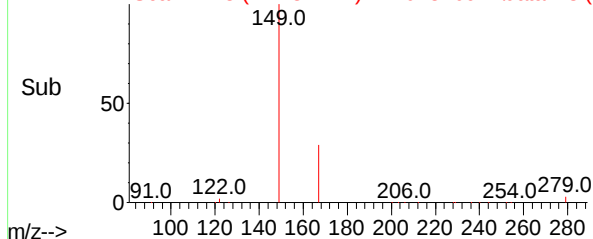


Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	149	Resp:	10299
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.1	33.1
279	4.2	3.5	5.3



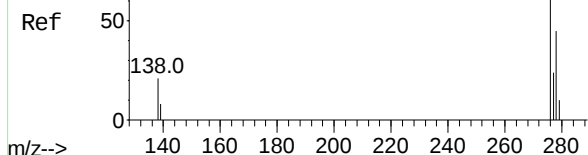
Abundance Scan 2123 (21.237 min): BN013769.D\data.ms (-2114) (-)



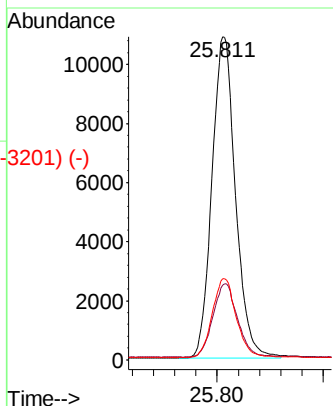
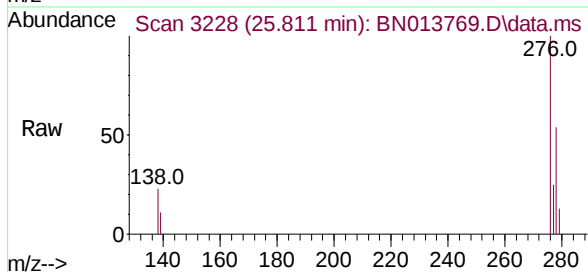
Abundance Scan 3232 (25.831 min): BN013740.D\data.ms (-3205) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.811 min Scan# 3228
Delta R.T. -0.007 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

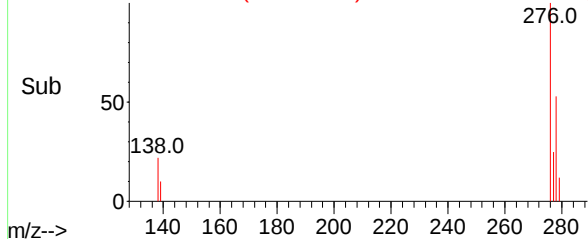
Instrument :
BNA_N
ClientSampleId :
PB134794BSD



Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.9	19.8	29.6
277	25.1	19.9	29.9

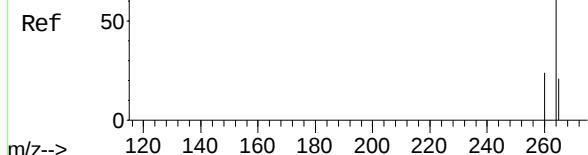


Abundance Scan 3228 (25.811 min): BN013769.D\data.ms (-3201) (-)

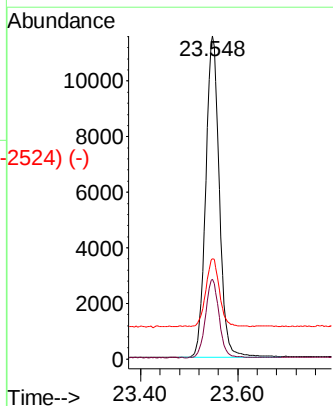
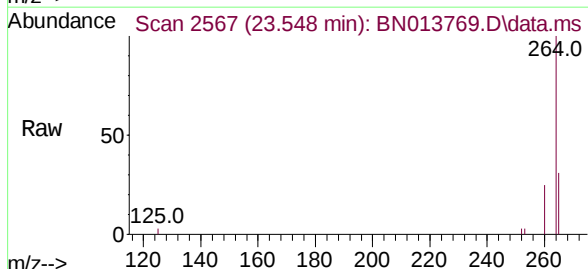


Abundance Scan 2568 (23.558 min): BN013740.D\data.ms (-2530) (-)

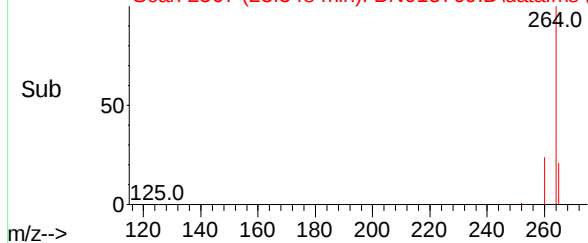
Perylene-d12
Concen: 0.40 ng
RT: 23.548 min Scan# 2567
Delta R.T. -0.003 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36



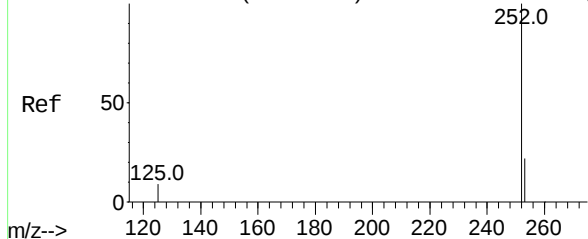
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.3	28.9
265	31.0	66.2	99.4#



Abundance Scan 2567 (23.548 min): BN013769.D\data.ms (-2524) (-)



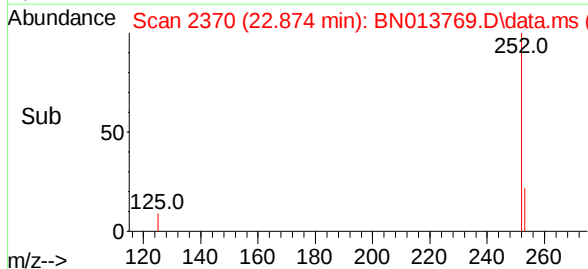
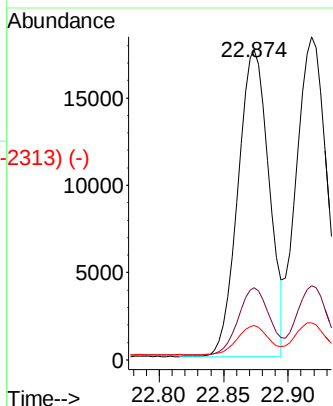
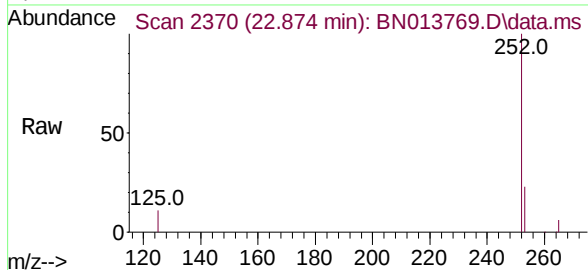
Abundance Scan 2371 (22.883 min): BN013740.D\data.ms (-2337) (-)



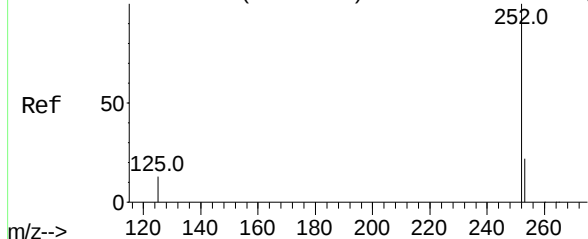
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.874 min Scan# 2370
Delta R.T. -0.003 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:252 Resp: 29545
Ion Ratio Lower Upper
252 100
253 23.3 20.4 30.6
125 11.1 11.6 17.4#

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

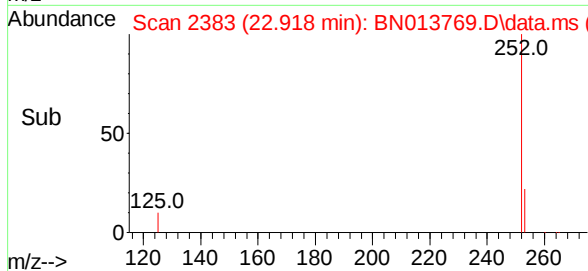
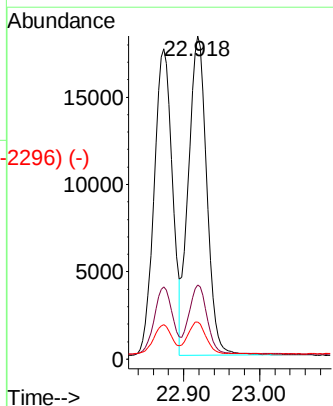
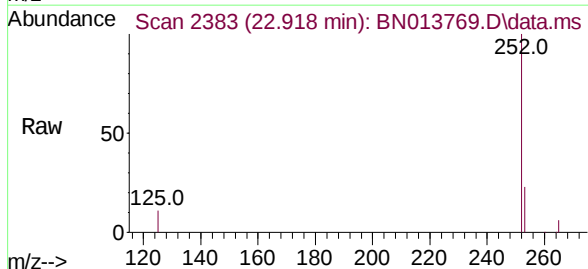


Abundance Scan 2384 (22.928 min): BN013740.D\data.ms (-2338) (-)

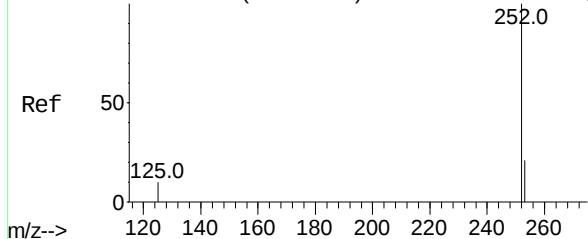


Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.918 min Scan# 2383
Delta R.T. -0.003 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:252 Resp: 30632
Ion Ratio Lower Upper
252 100
253 23.0 20.5 30.7
125 11.4 12.3 18.5#



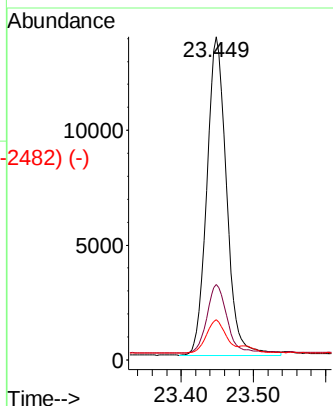
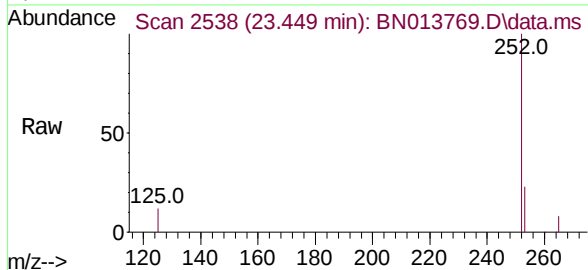
Abundance Scan 2539 (23.458 min): BN013740.D\data.ms (-252) (-)



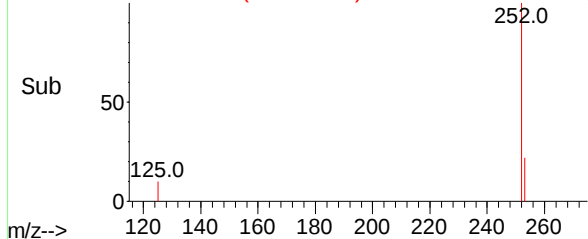
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.449 min Scan# 2538
Delta R.T. -0.007 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

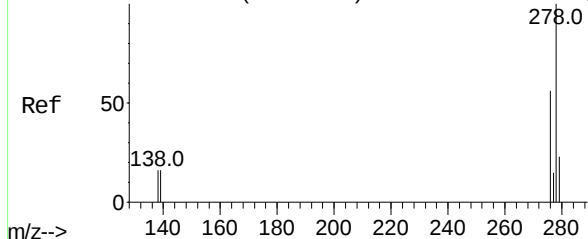
Tgt Ion:	252	Resp:	26316
Ion Ratio	Lower	Upper	
252	100		
253	23.4	21.8	32.6
125	12.4	14.6	21.8#



Abundance Scan 2538 (23.449 min): BN013769.D\data.ms (-2482) (-)

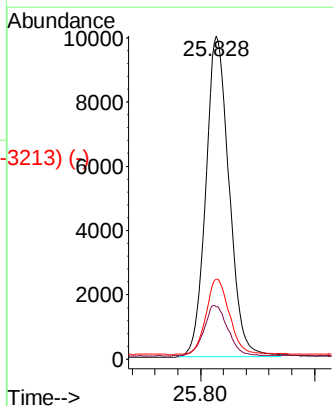
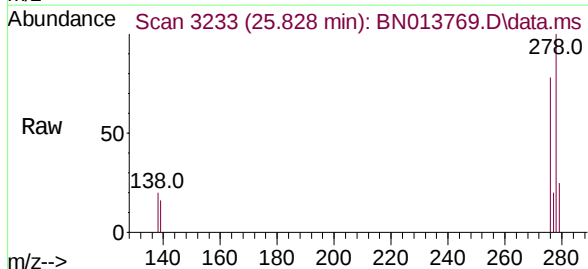


Abundance Scan 3239 (25.854 min): BN013740.D\data.ms (-3213) (-)

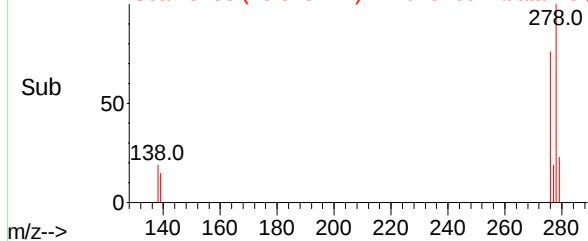


Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.828 min Scan# 3233
Delta R.T. -0.010 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

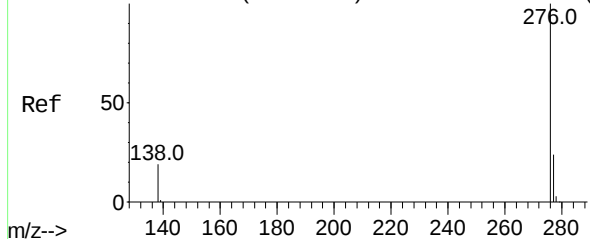
Tgt Ion:	278	Resp:	28370
Ion Ratio	Lower	Upper	
278	100		
139	16.3	13.1	19.7
279	24.8	21.4	32.0



Abundance Scan 3233 (25.828 min): BN013769.D\data.ms (-3213) (-)



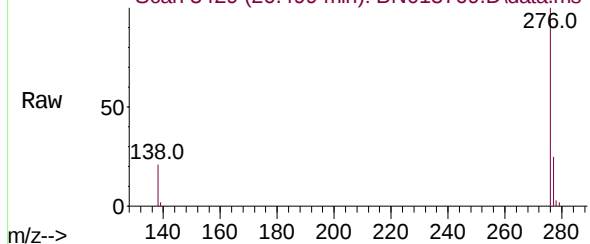
Abundance Scan 3434 (26.522 min): BN013740.D\data.ms (-3434) (-)



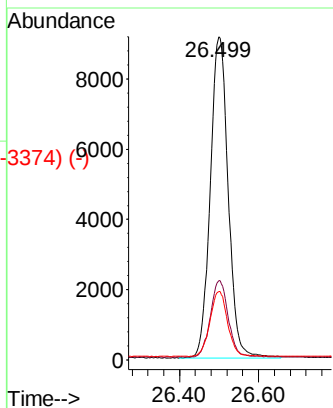
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.499 min Scan# 3429
Delta R.T. -0.010 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

Abundance Scan 3429 (26.499 min): BN013769.D\data.ms



Tgt Ion:	276	Resp:	28766
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.0	30.0
138	21.2	17.8	26.8



Abundance Scan 3429 (26.499 min): BN013769.D\data.ms (-3374) (-)

