

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014254.D
 Acq On : 09 Apr 2021 15:13
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040921

Quant Time: Apr 09 15:49:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 15:06:44 2021
 Response via : Initial Calibration

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

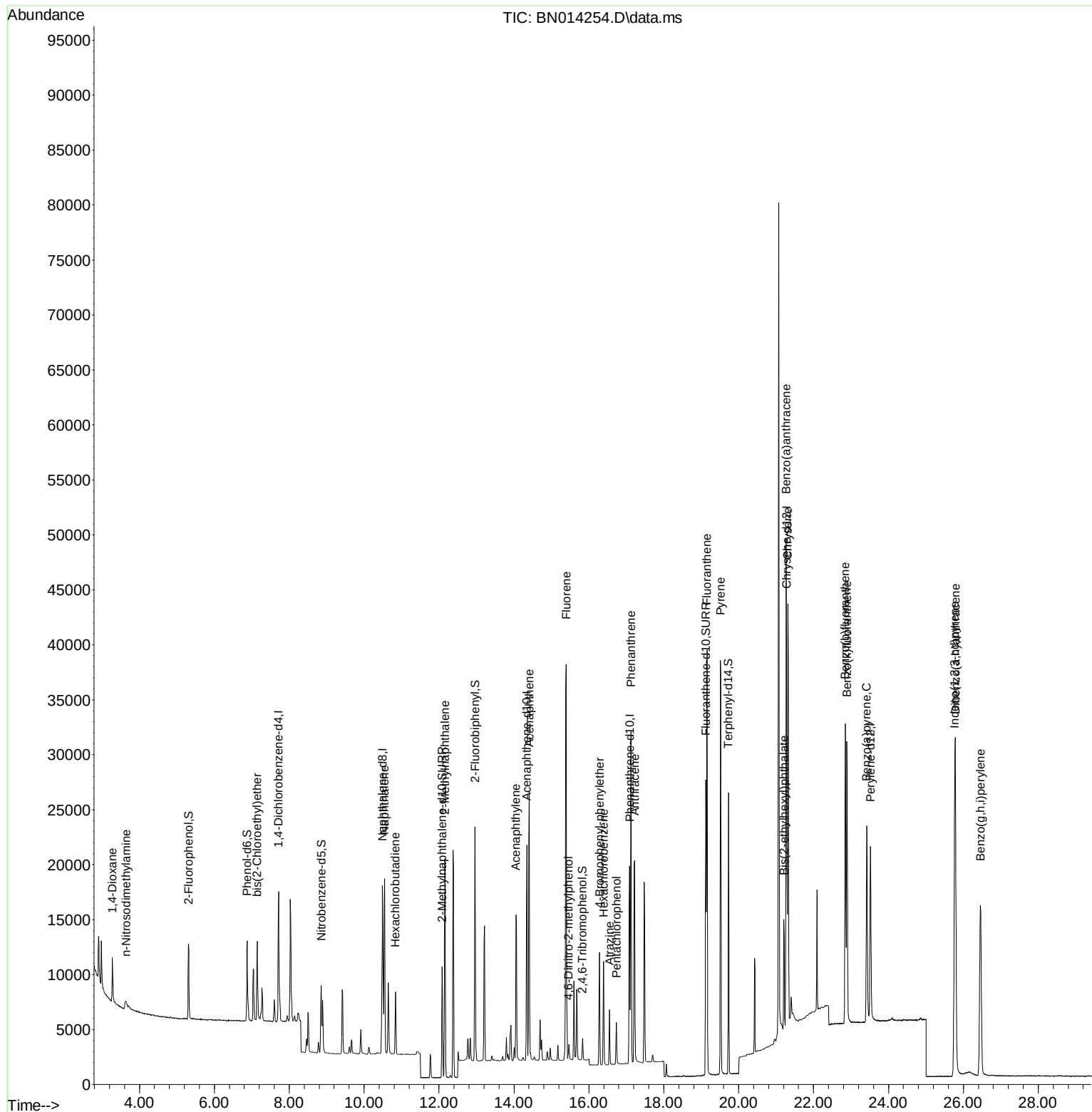
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	5733	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	20609	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	11687	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	25663	0.40	ng	0.00
29) Chrysene-d12	21.282	240	25681	0.40	ng	# 0.00
36) Perylene-d12	23.520	264	21815	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	5782	0.42	ng	0.00
5) Phenol-d6	6.879	99	7105	0.42	ng	0.00
8) Nitrobenzene-d5	8.857	82	5234	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	13566	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	1529	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	18109	0.42	ng	0.00
27) Fluoranthene-d10	19.124	212	30990	0.42	ng	0.00
31) Terphenyl-d14	19.730	244	24606	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	3164	0.43	ng	98
3) n-Nitrosodimethylamine	3.641	42	1317	0.39	ng	# 95
6) bis(2-Chloroethyl)ether	7.145	93	5853	0.42	ng	99
9) Naphthalene	10.543	128	21890	0.43	ng	100
10) Hexachlorobutadiene	10.835	225	4425	0.43	ng	# 100
12) 2-Methylnaphthalene	12.155	142	14492	0.42	ng	98
16) Acenaphthylene	14.054	152	17390	0.39	ng	100
17) Acenaphthene	14.410	154	13603	0.41	ng	100
18) Fluorene	15.399	166	17240	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.463	198	1113	0.37	ng	98
21) 4-Bromophenyl-phenylether	16.289	248	5145	0.39	ng	96
22) Hexachlorobenzene	16.398	284	7188	0.43	ng	100
23) Atrazine	16.556	200	3679	0.37	ng	99
24) Pentachlorophenol	16.739	266	1821	0.35	ng	99
25) Phenanthrene	17.128	178	29725	0.42	ng	100
26) Anthracene	17.226	178	23741	0.40	ng	100
28) Fluoranthene	19.154	202	33831	0.42	ng	100
30) Pyrene	19.516	202	34181	0.42	ng	100
32) Benzo(a)anthracene	21.271	228	31081	0.42	ng	99
33) Chrysene	21.314	228	34481	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.208	149	9974	0.46	ng	# 98
35) Indeno(1,2,3-cd)pyrene	25.769	276	37381	0.40	ng	100
37) Benzo(b)fluoranthene	22.849	252	34286	0.44	ng	98
38) Benzo(k)fluoranthene	22.890	252	33239	0.43	ng	98
39) Benzo(a)pyrene	23.421	252	27112	0.41	ng	98
40) Dibenzo(a,h)anthracene	25.786	278	31770	0.42	ng	99
41) Benzo(g,h,i)perylene	26.457	276	34125	0.45	ng	99

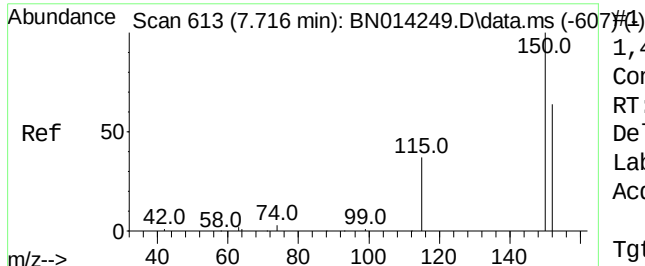
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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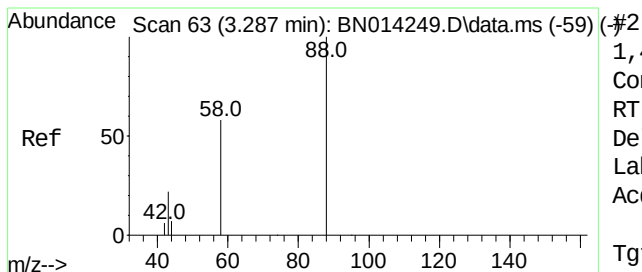
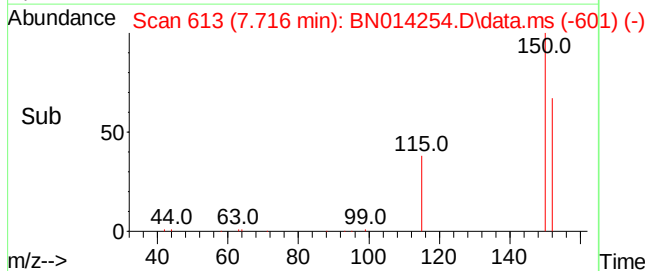
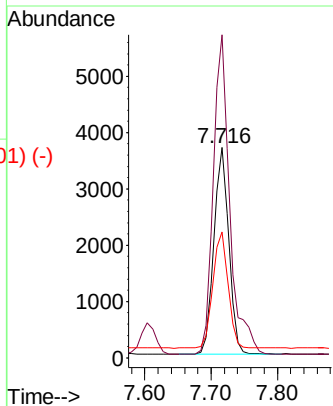
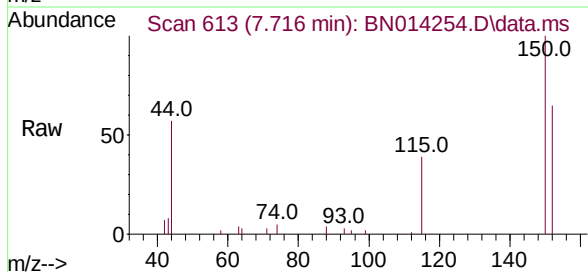




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

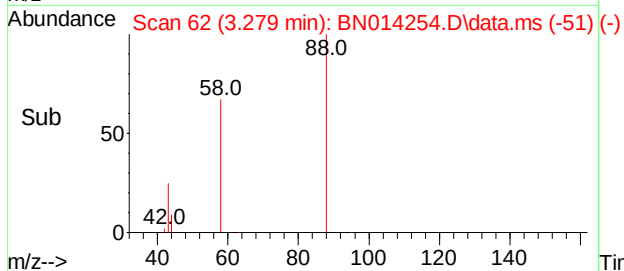
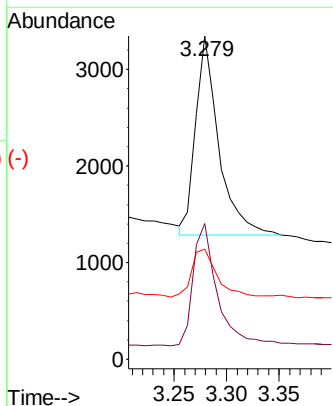
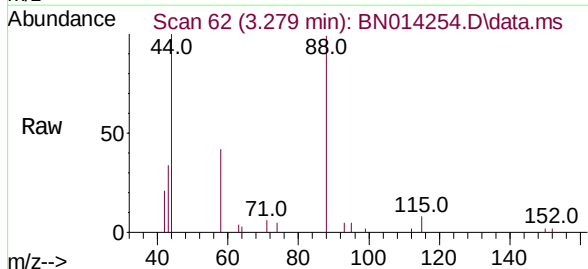
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040921

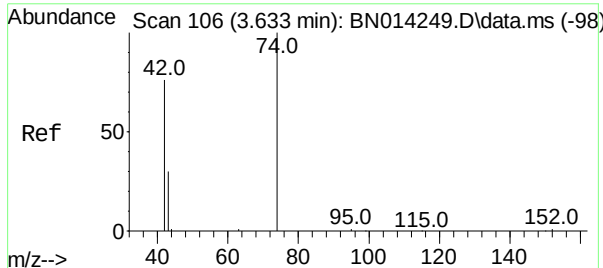
Tgt Ion:	152	Resp:	5733
Ion	Ratio	Lower	Upper
152	100		
150	153.6	124.8	187.2
115	60.0	48.6	73.0



1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.279 min Scan# 62
 Delta R.T. -0.008 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

Tgt Ion:	88	Resp:	3164
Ion	Ratio	Lower	Upper
88	100		
58	64.4	52.5	78.7
43	26.3	21.8	32.8

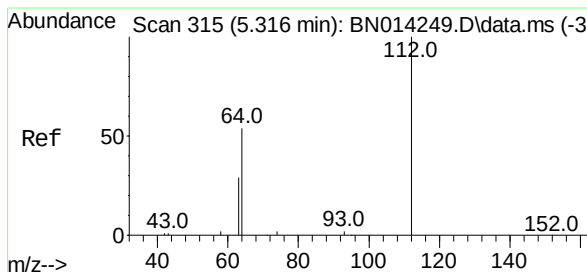
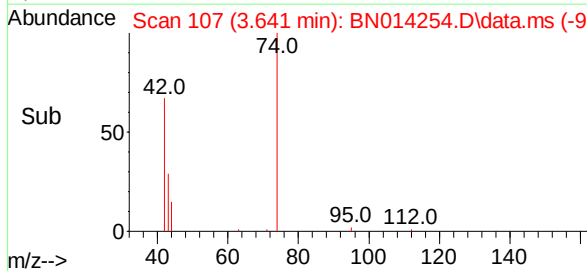
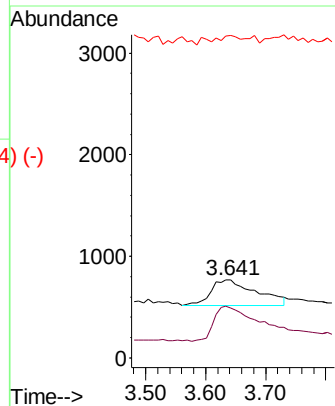
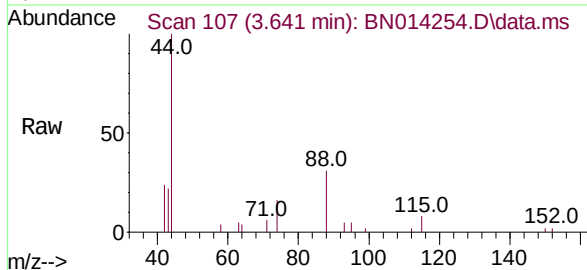




n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.641 min Scan# 107
Delta R.T. 0.008 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

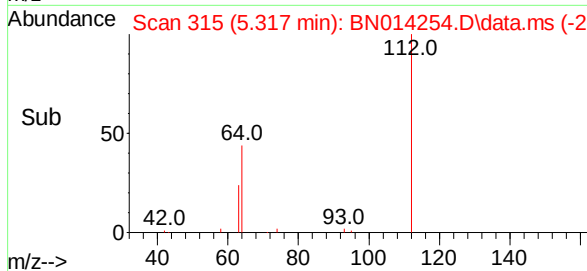
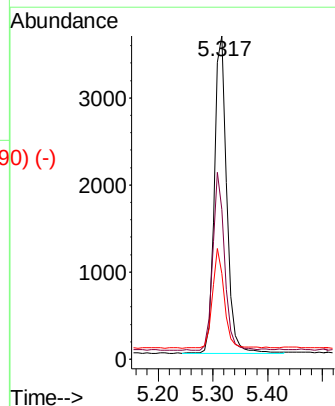
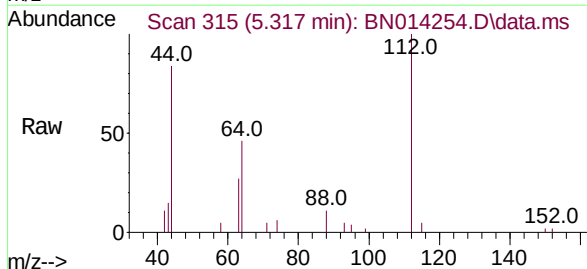
Instrument :
BNA_N
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ICVBN040921

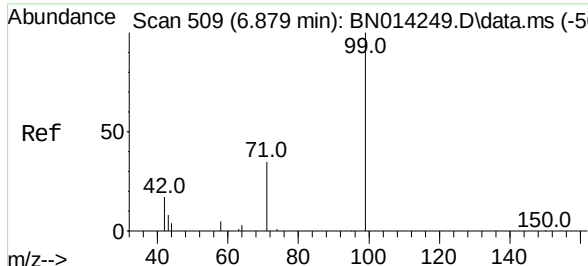
Tgt Ion: 42 Resp: 1317
Ion Ratio Lower Upper
42 100
74 134.1 111.2 166.8
44 10.4 12.5 18.7#



2-Fluorophenol
Concen: 0.42 ng
RT: 5.317 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion: 112 Resp: 5782
Ion Ratio Lower Upper
112 100
64 53.6 43.4 65.0
63 29.8 23.5 35.3

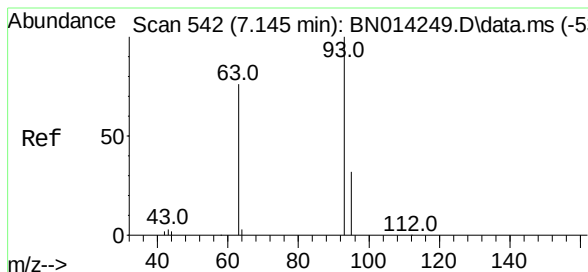
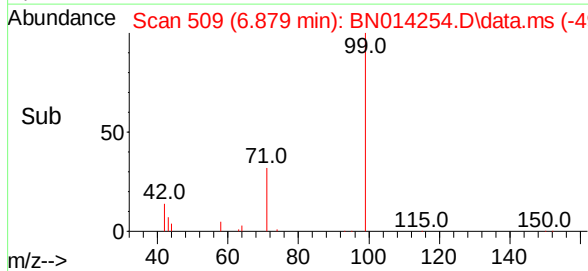
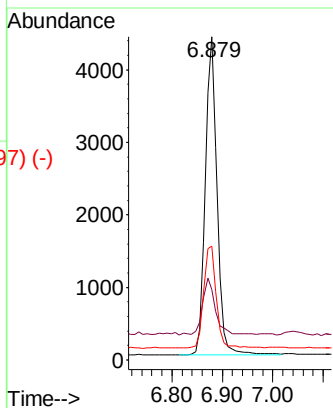
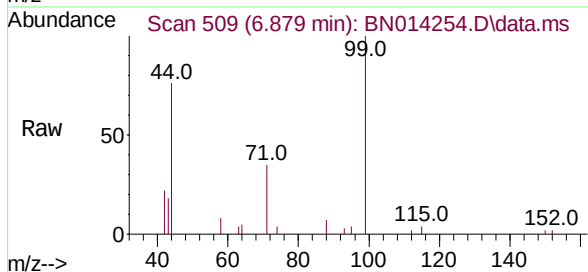




Phenol-d6
 Concen: 0.42 ng
 RT: 6.879 min Scan# 509
 Delta R.T. 0.000 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

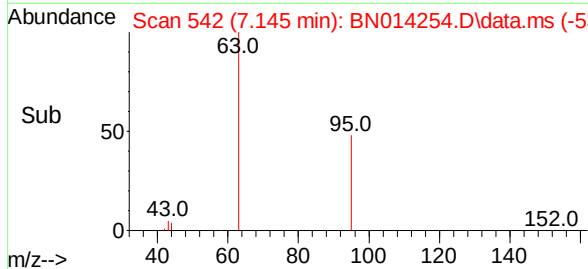
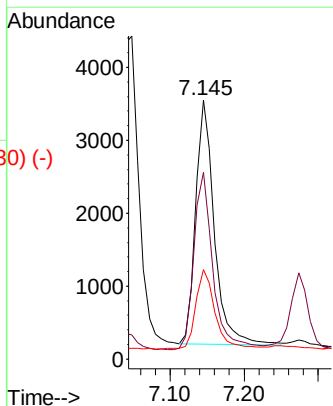
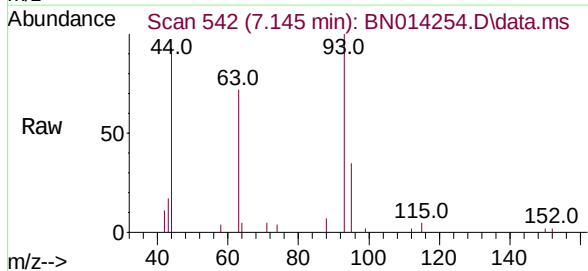
Instrument :
 BNA_N
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 ICVBN040921

Tgt Ion:	99	Resp:	7105
Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.3	22.9
71	34.6	27.5	41.3



bis(2-Chloroethyl)ether
 Concen: 0.42 ng
 RT: 7.145 min Scan# 542
 Delta R.T. 0.000 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

Tgt Ion:	93	Resp:	5853
Ion	Ratio	Lower	Upper
93	100		
63	73.8	58.3	87.5
95	33.7	27.0	40.4



Abundance Scan 859 (10.492 min): BN014249.D\data.ms (-854) (-)

Naphthalene-d8

Concen: 0.40 ng

RT: 10.492 min Scan# 859

Delta R.T. 0.000 min

Lab File: BN014254.D

Acq: 09 Apr 2021 15:13

Tgt Ion: 136 Resp: 20609

Ion Ratio Lower Upper

136 100

137 11.4 9.0 13.4

54 5.8 4.8 7.2

68 5.3 4.4 6.6

Abundance Scan 859 (10.492 min): BN014254.D\data.ms

Ref 50

136.0

54.0 82.0

225.0

m/z-->

Abundance

Raw 50

136.0

54.0 82.0

225.0

m/z-->

Abundance Scan 859 (10.492 min): BN014254.D\data.ms (-843) (-)

Sub 50

136.0

54.0 82.0

227.0

m/z-->

Abundance

10.492

10000

5000

0

Time-->

Abundance Scan 730 (8.857 min): BN014249.D\data.ms (-727) (-)

Nitrobenzene-d5

Concen: 0.40 ng

RT: 8.857 min Scan# 730

Delta R.T. 0.000 min

Lab File: BN014254.D

Acq: 09 Apr 2021 15:13

Tgt Ion: 82 Resp: 5234

Ion Ratio Lower Upper

82 100

128 41.3 29.7 44.5

54 43.5 36.5 54.7

Abundance Scan 730 (8.857 min): BN014254.D\data.ms

Ref 50

82.0

54.0 128.0

225.0

m/z-->

Abundance

Raw 50

82.0

54.0 128.0

225.0

m/z-->

Abundance Scan 730 (8.857 min): BN014254.D\data.ms (-714) (-)

Sub 50

82.0

54.0 128.0

227.0

m/z-->

Abundance

8.857

3000

2000

1000

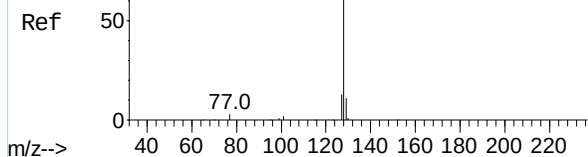
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Time-->

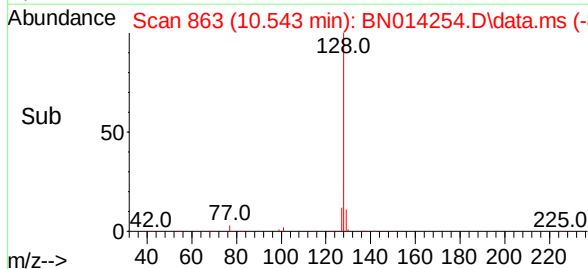
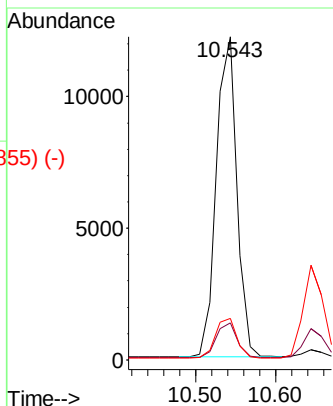
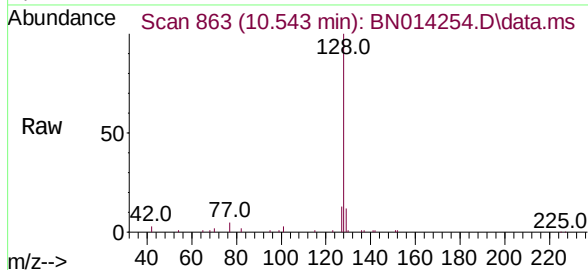
Abundance Scan 863 (10.543 min): BN014249.D\data.ms (-857) (-)

Naphthalene
Concen: 0.43 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
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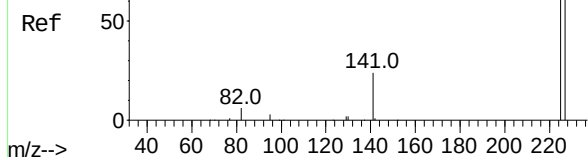


Tgt Ion:	128	Resp:	21890
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.6
127	13.0	10.5	15.7

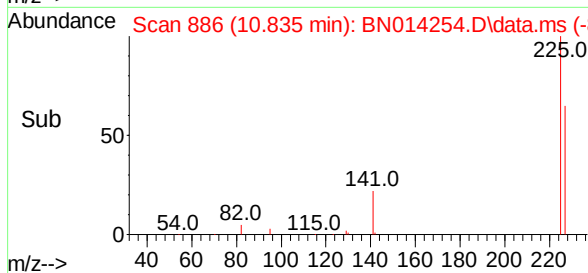
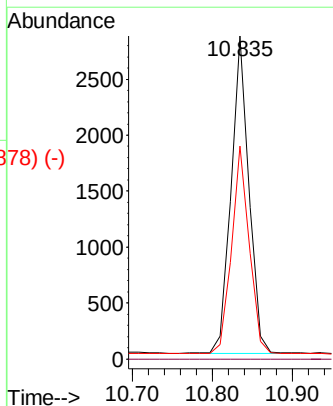
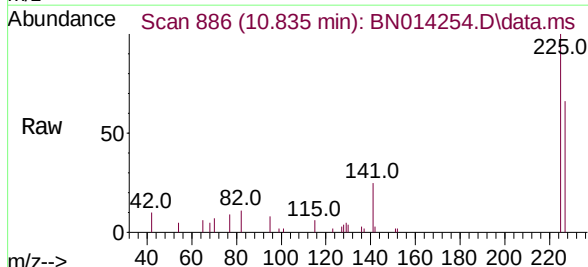


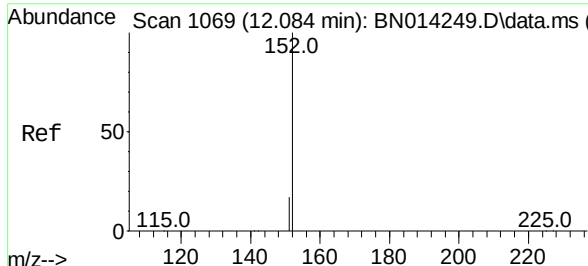
Abundance Scan 886 (10.834 min): BN014249.D\data.ms (-886) (-)

Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.835 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13



Tgt Ion:	225	Resp:	4425
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.7	51.9	77.9

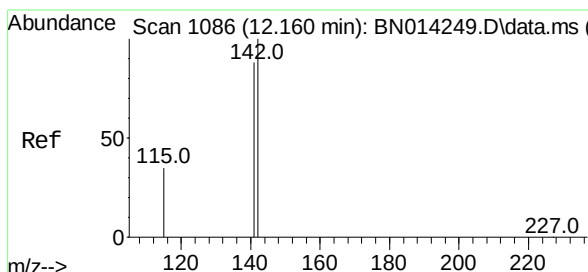
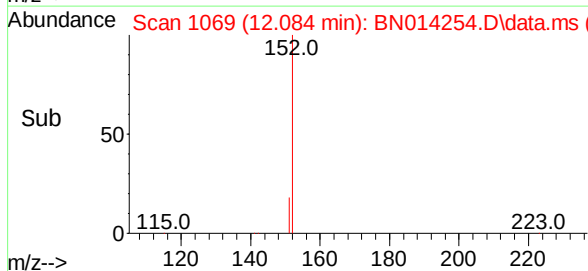
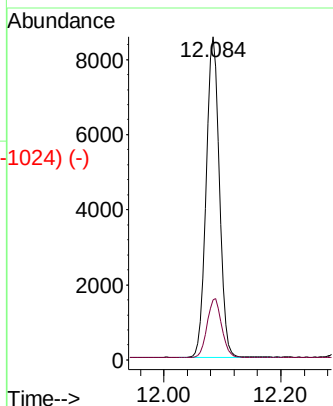
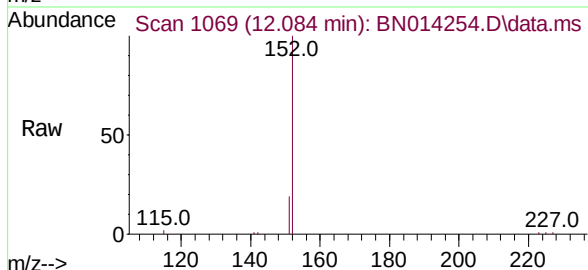




2-Methylnaphthalene-d10
 Concen: 0.42 ng
 RT: 12.084 min Scan# 1069
 Delta R.T. 0.000 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

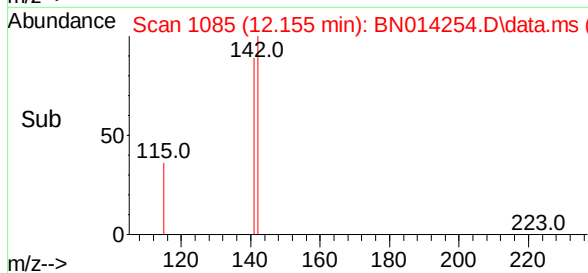
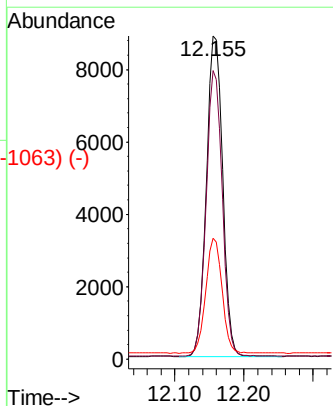
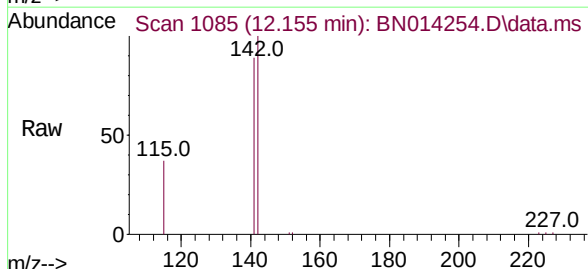
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Tgt Ion:152 Resp: 13566
 Ion Ratio Lower Upper
 152 100
 151 20.2 16.1 24.1



2-Methylnaphthalene
 Concen: 0.42 ng
 RT: 12.155 min Scan# 1085
 Delta R.T. -0.004 min
 Lab File: BN014254.D
 Acq: 09 Apr 2021 15:13

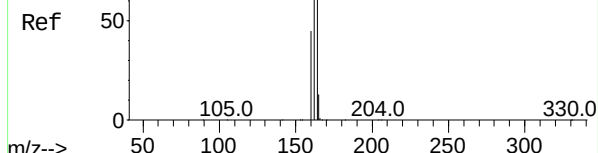
Tgt Ion:142 Resp: 14492
 Ion Ratio Lower Upper
 142 100
 141 89.2 70.6 106.0
 115 37.3 28.6 42.8



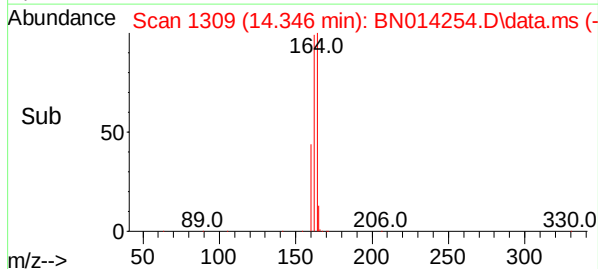
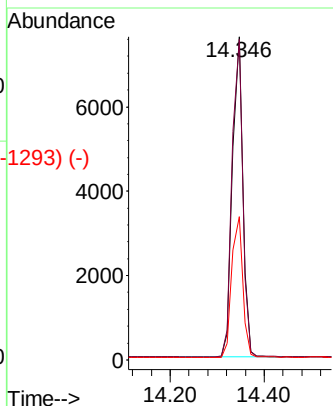
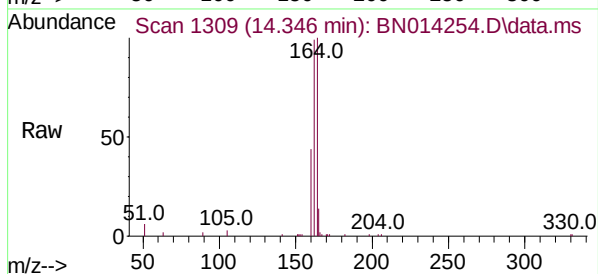
Abundance Scan 1309 (14.346 min): BN014249.D\data.ms (-1293) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

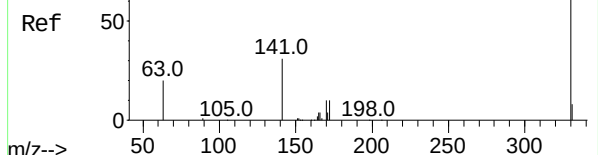


Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.3	79.8	119.8
160	44.4	36.6	54.8

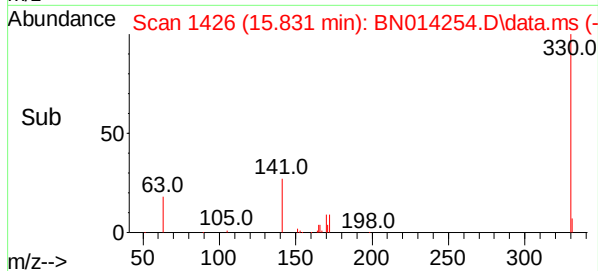
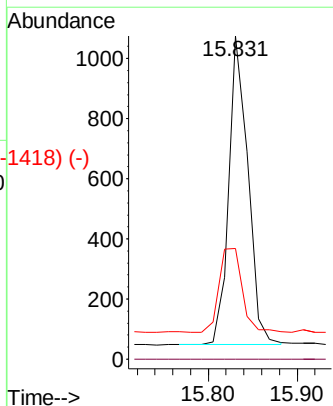
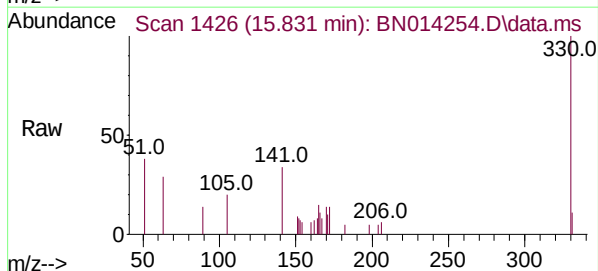


Abundance Scan 1426 (15.831 min): BN014249.D\data.ms (-1418) (-)

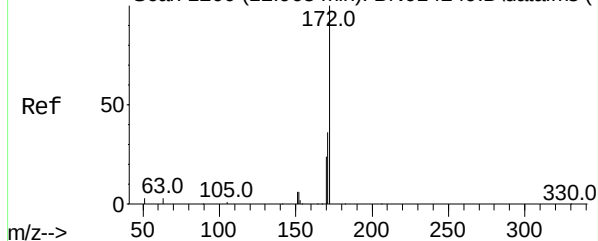
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.831 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13



Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	33.0	25.4	38.0



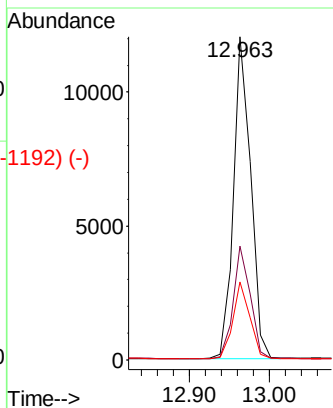
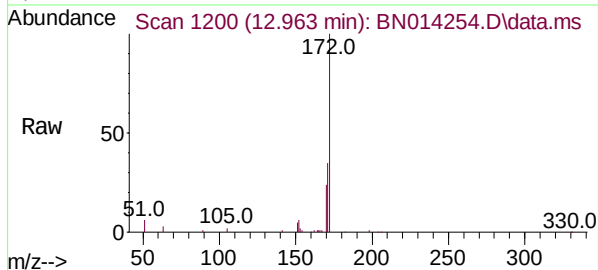
Abundance Scan 1200 (12.963 min): BN014249.D\data.ms (-1192) (-)



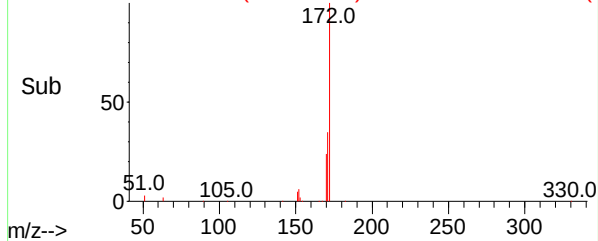
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.963 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

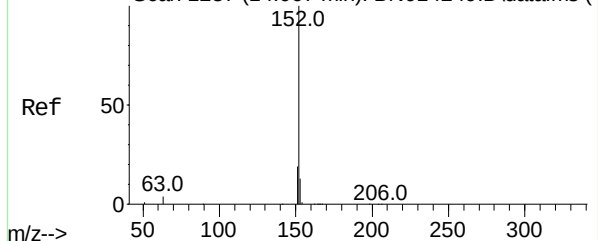
Tgt Ion:	172	Resp:	18109
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.6	42.8
170	24.1	19.7	29.5



Abundance Scan 1200 (12.963 min): BN014254.D\data.ms (-1192) (-)

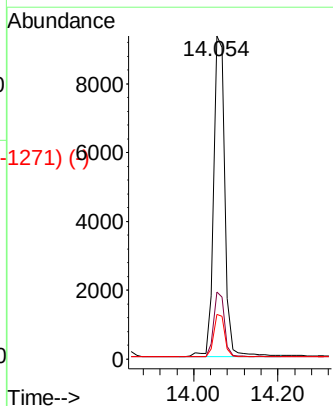
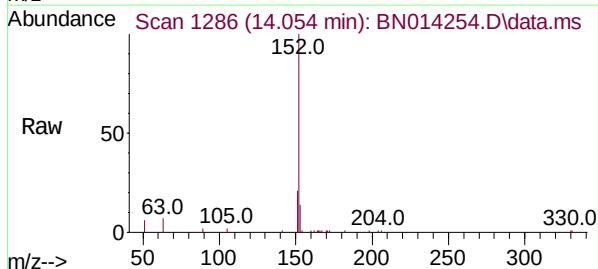


Abundance Scan 1287 (14.067 min): BN014249.D\data.ms (-1271) (-)

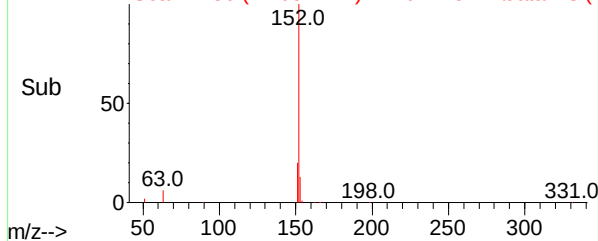


Acenaphthylene
Concen: 0.39 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.013 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	152	Resp:	17390
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.3	10.6	16.0



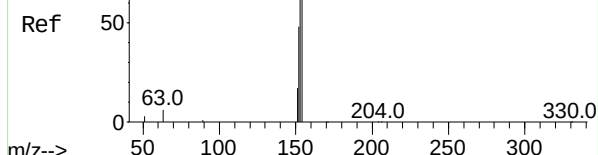
Abundance Scan 1286 (14.054 min): BN014254.D\data.ms (-1271) (-)



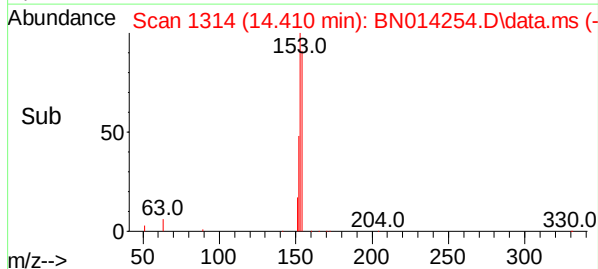
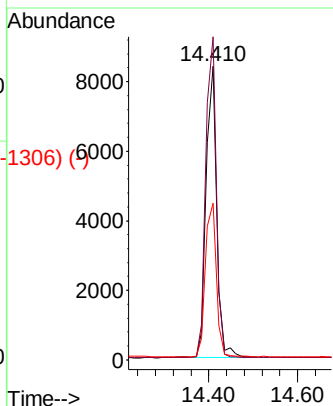
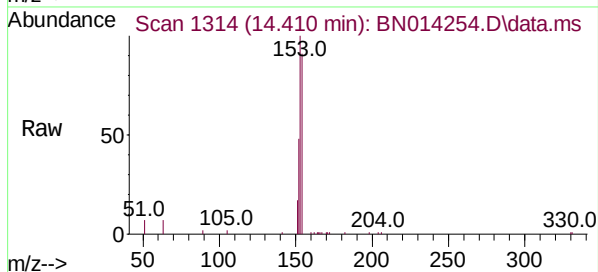
Abundance Scan 1314 (14.410 min): BN014249.D\data.ms (-1310) (-)

Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

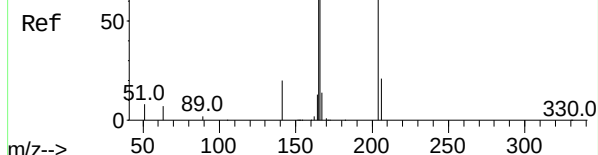


Tgt Ion:	154	Resp:	13603
Ion	Ratio	Lower	Upper
154	100		
153	109.9	88.1	132.1
152	55.1	43.8	65.6

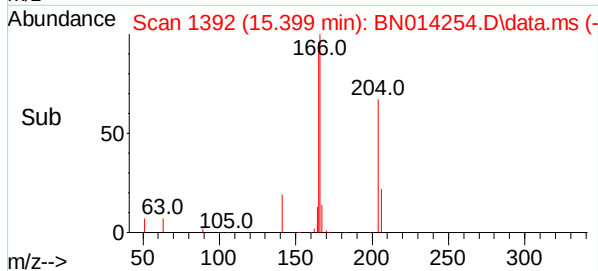
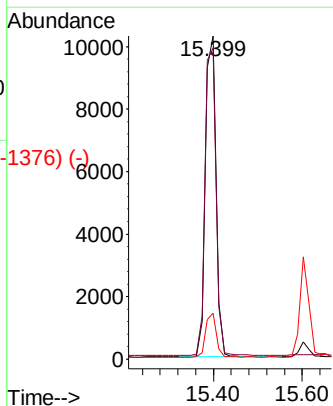
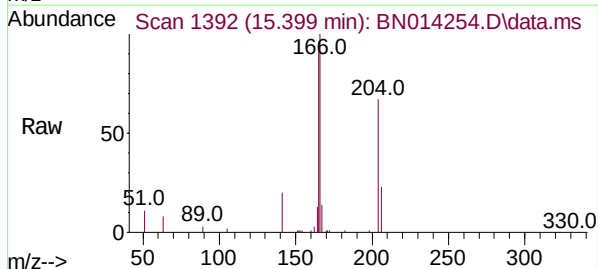


Abundance Scan 1392 (15.399 min): BN014249.D\data.ms (-1395) (-)

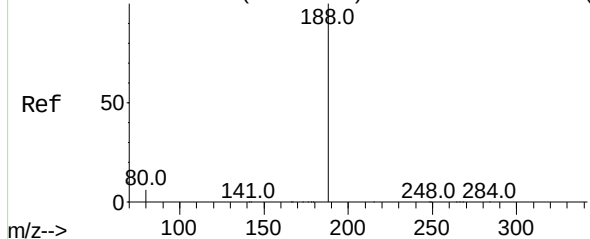
Fluorene
Concen: 0.41 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13



Tgt Ion:	166	Resp:	17240
Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.0	117.0
167	13.6	10.6	16.0



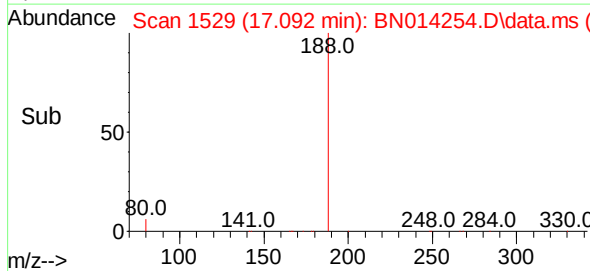
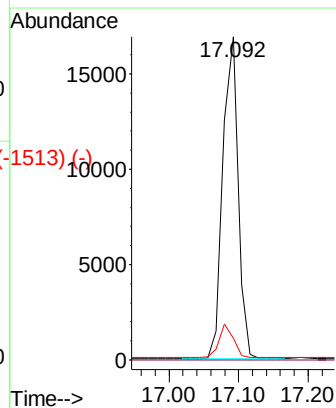
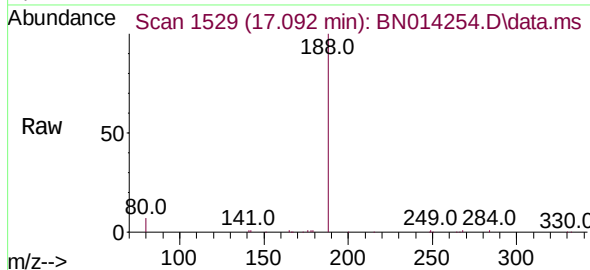
Abundance Scan 1529 (17.091 min): BN014249.D\data.ms (-1513) (-)



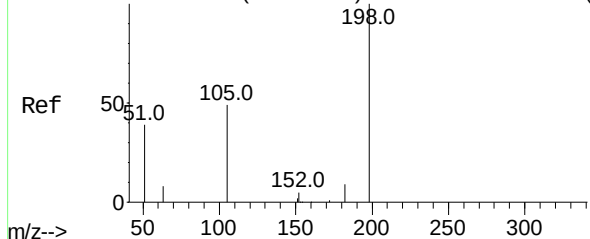
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

Tgt Ion:	188	Resp:	25663
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.7	5.5	8.3

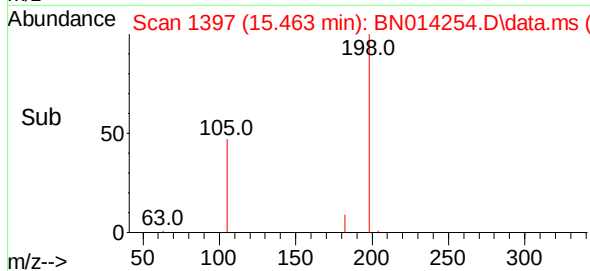
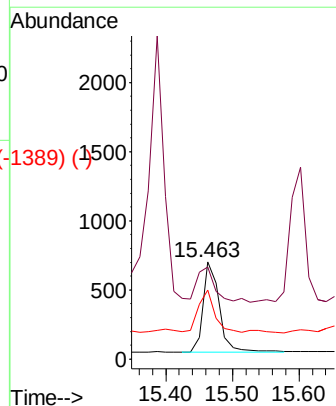
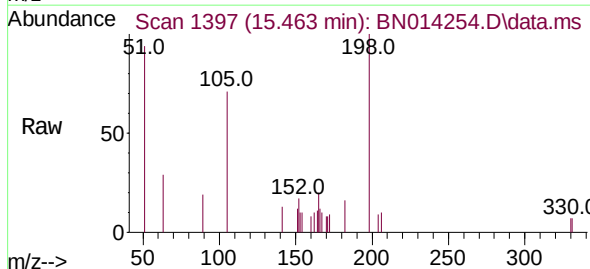


Abundance Scan 1397 (15.463 min): BN014249.D\data.ms (-1324) (-)



4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.463 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

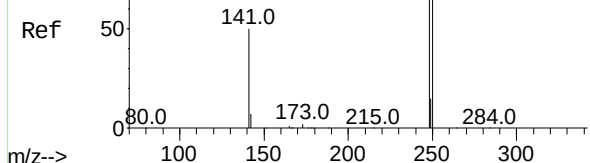
Tgt Ion:	198	Resp:	1113
Ion Ratio	Lower	Upper	
198	100		
51	94.5	76.0	114.0
105	70.6	53.5	80.3



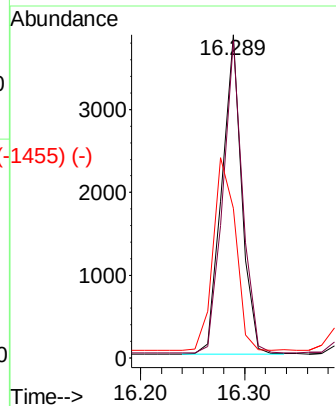
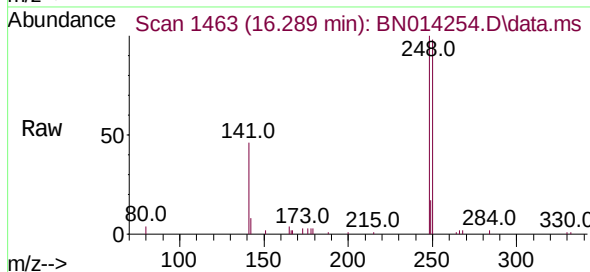
Abundance Scan 1463 (16.288 min): BN014249.D\data.ms (-1427) (-)

4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

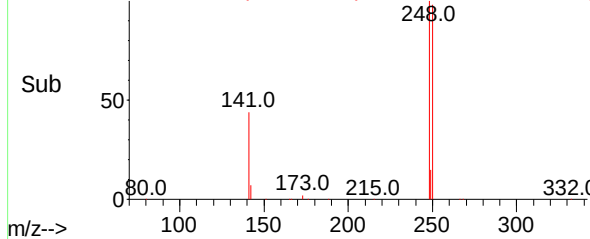
Instrument :
BNA_N
ClientSampleId :
ICVBN040921



Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.1	76.9	115.3
141	46.3	41.4	62.0



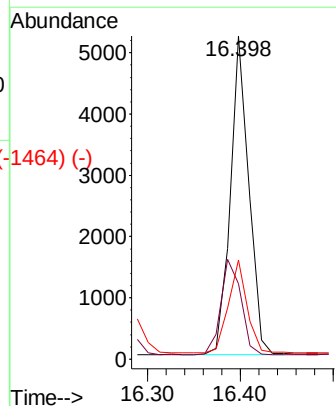
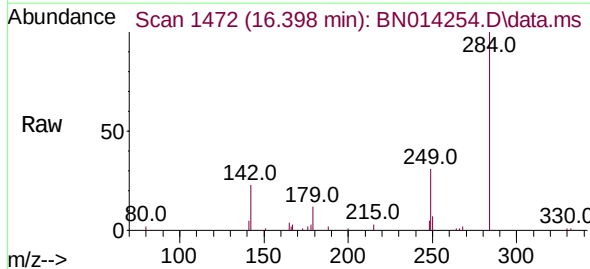
Abundance Scan 1463 (16.289 min): BN014254.D\data.ms (-1455) (-)



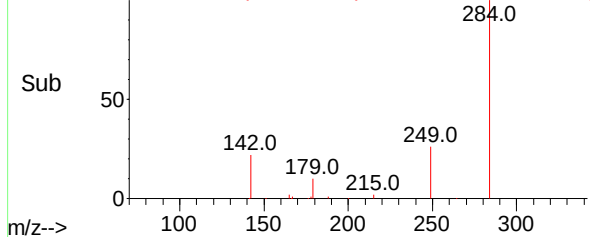
Abundance Scan 1472 (16.398 min): BN014249.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.43 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion	Ratio	Lower	Upper
284	100		
142	33.0	26.2	39.4
249	29.5	23.8	35.8



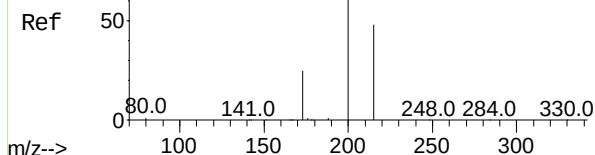
Abundance Scan 1472 (16.398 min): BN014254.D\data.ms (-1464) (-)



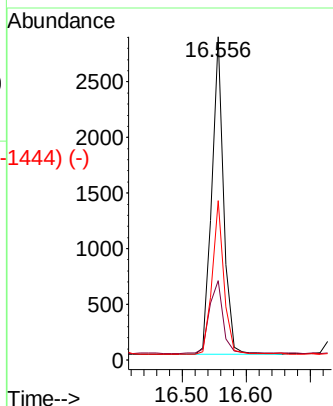
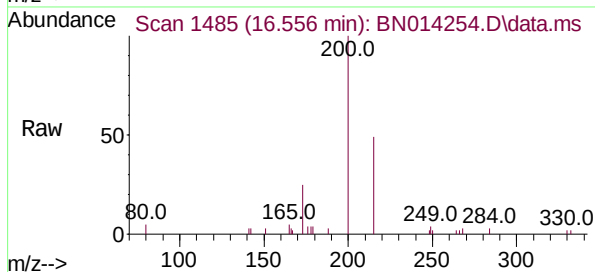
Abundance Scan 1485 (16.556 min): BN014249.D\data.ms (-1485) (-)

Atrazine
Concen: 0.37 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

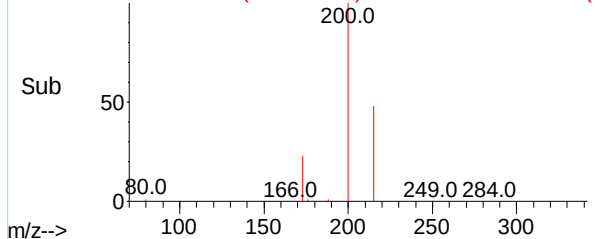
Instrument :
BNA_N
ClientSampleId :
ICVBN040921



Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.6	20.9	31.3
215	49.3	39.2	58.8



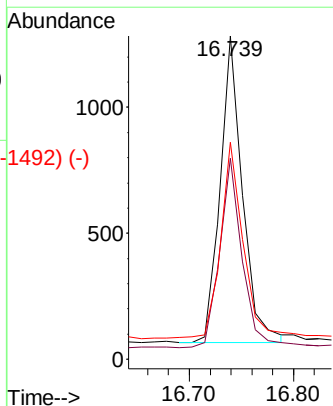
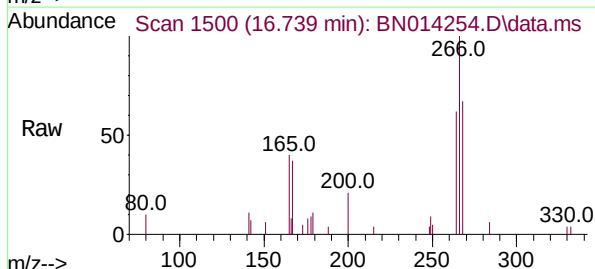
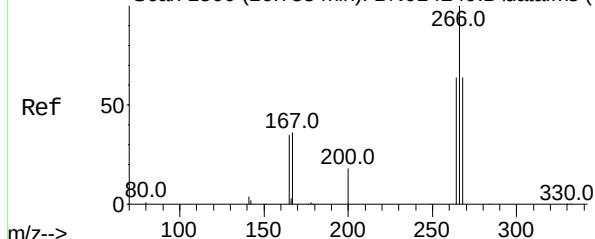
Abundance Scan 1485 (16.556 min): BN014254.D\data.ms (-1444) (-)



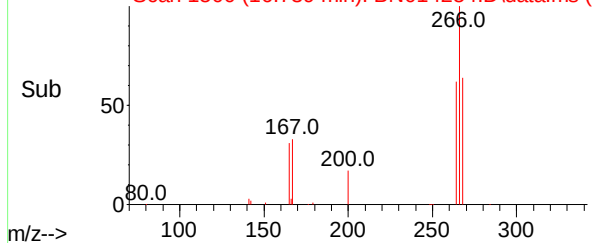
Abundance Scan 1500 (16.738 min): BN014249.D\data.ms (-1495) (-)

Pentachlorophenol
Concen: 0.35 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

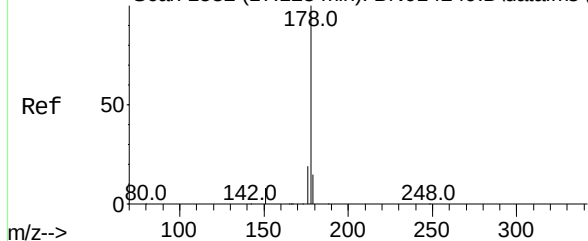
Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.5	50.3	75.5
268	64.0	51.8	77.8



Abundance Scan 1500 (16.739 min): BN014254.D\data.ms (-1492) (-)



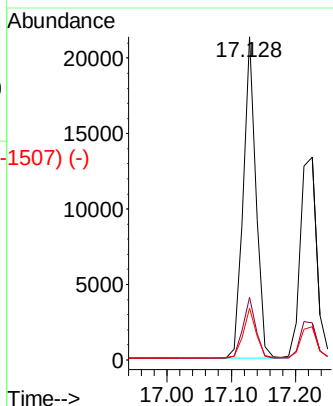
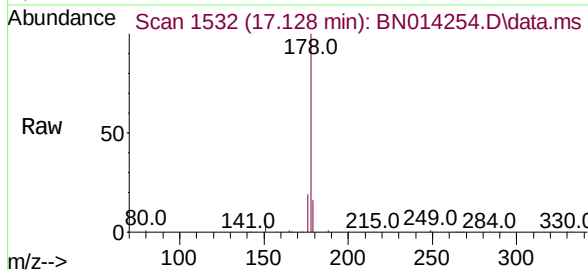
Abundance Scan 1532 (17.128 min): BN014249.D\data.ms (-1525) (-)



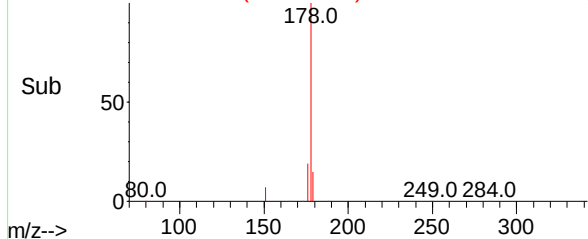
Phenanthrene
Concen: 0.42 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
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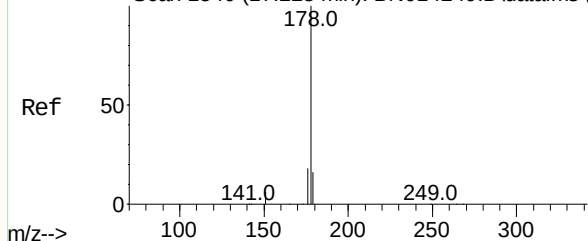
Tgt Ion:	178	Resp:	29725
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	15.5	12.3	18.5



Abundance Scan 1532 (17.128 min): BN014254.D\data.ms (-1507) (-)

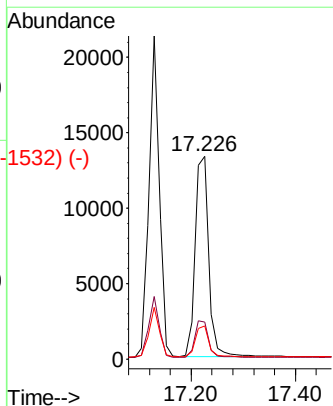
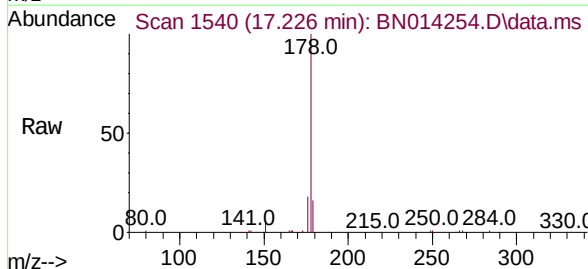


Abundance Scan 1540 (17.226 min): BN014249.D\data.ms (-1526) (-)

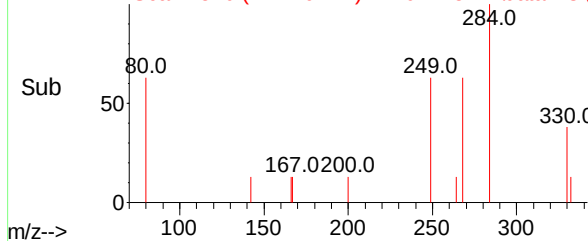


Anthracene
Concen: 0.40 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

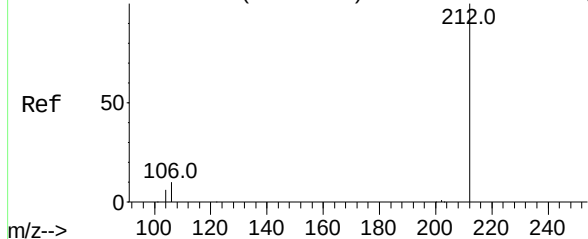
Tgt Ion:	178	Resp:	23741
Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.4
179	15.3	12.3	18.5



Abundance Scan 1540 (17.226 min): BN014254.D\data.ms (-1532) (-)



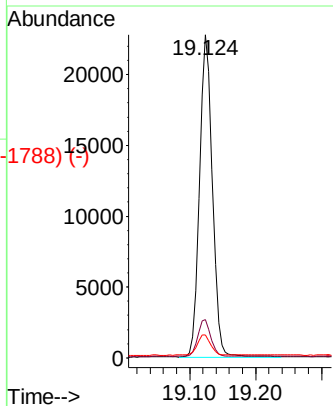
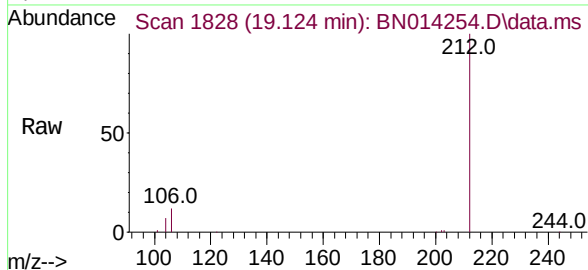
Abundance Scan 1830 (19.126 min): BN014249.D\data.ms (-1829) (-)



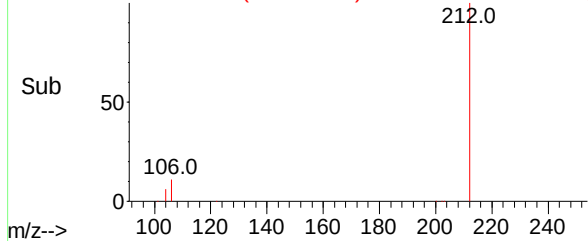
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

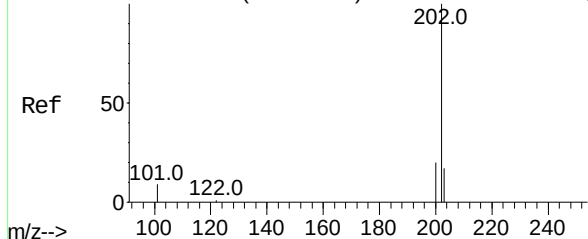
Tgt Ion:	212	Resp:	30990
Ion Ratio	Lower	Upper	
212	100		
106	11.5	9.1	13.7
104	6.6	5.1	7.7



Abundance Scan 1828 (19.124 min): BN014254.D\data.ms (-1788) (-)

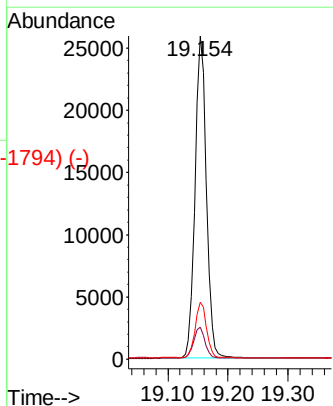
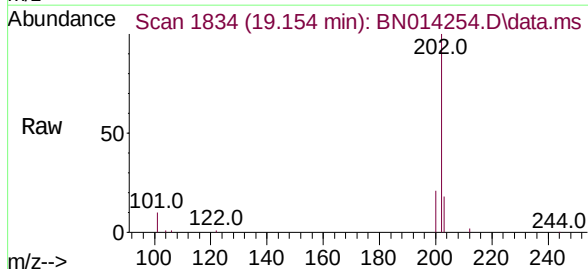


Abundance Scan 1836 (19.156 min): BN014249.D\data.ms (-1828) (-)

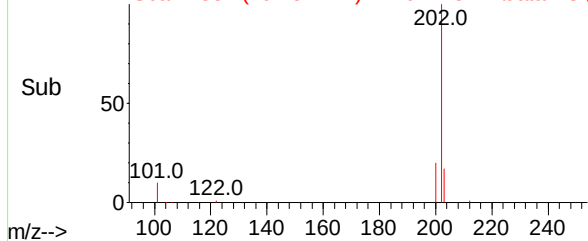


Fluoranthene
Concen: 0.42 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

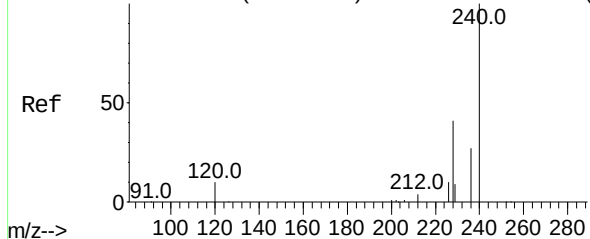
Tgt Ion:	202	Resp:	33831
Ion Ratio	Lower	Upper	
202	100		
101	9.8	7.8	11.8
203	17.3	13.8	20.6



Abundance Scan 1834 (19.154 min): BN014254.D\data.ms (-1794) (-)



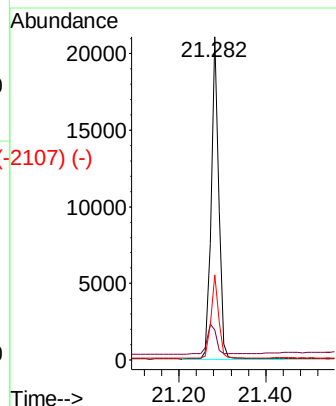
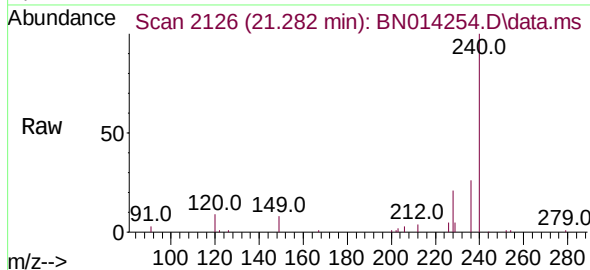
Abundance Scan 2127 (21.279 min): BN014249.D\data.ms (-2127) (-)



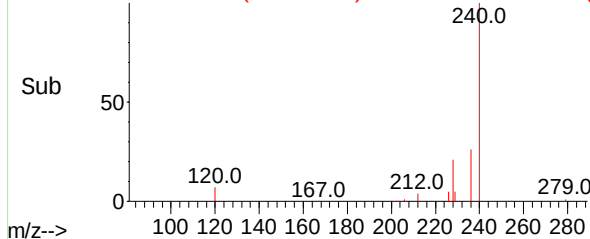
Chrysene-d12
Concen: 0.40 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

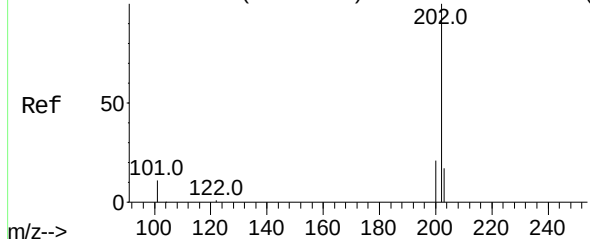
Tgt Ion:	240	Resp:	25681
Ion	Ratio	Lower	Upper
240	100		
120	9.2	9.4	14.2#
236	26.3	21.7	32.5



Abundance Scan 2126 (21.282 min): BN014254.D\data.ms (-2107) (-)

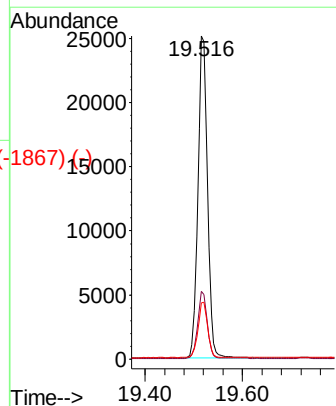
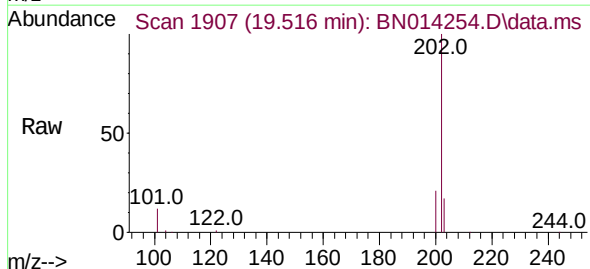


Abundance Scan 1909 (19.518 min): BN014249.D\data.ms (-1839) (-)

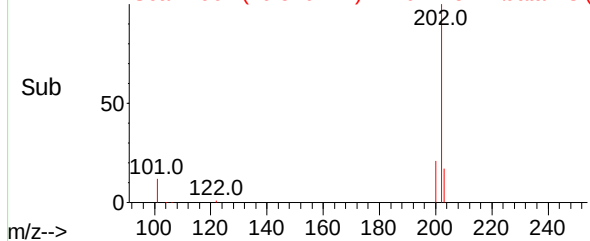


Pyrene
Concen: 0.42 ng
RT: 19.516 min Scan# 1907
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	202	Resp:	34181
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	13.9	20.9



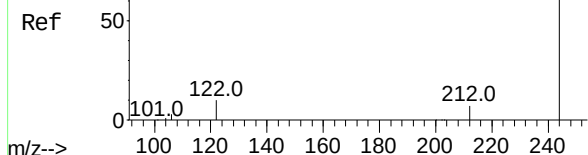
Abundance Scan 1907 (19.516 min): BN014254.D\data.ms (-1867) (-)



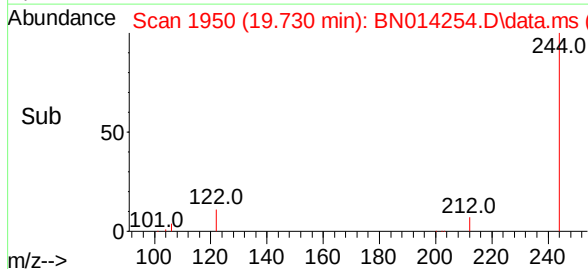
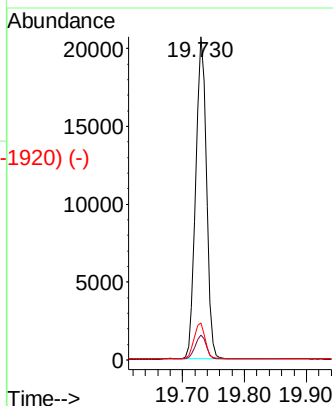
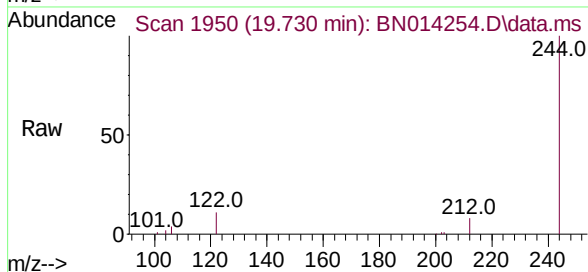
Abundance Scan 1952 (19.732 min): BN014249.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.43 ng
RT: 19.730 min Scan# 1950
Delta R.T. -0.002 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

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ClientSampleId :
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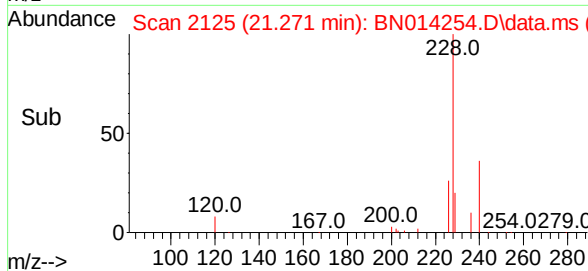
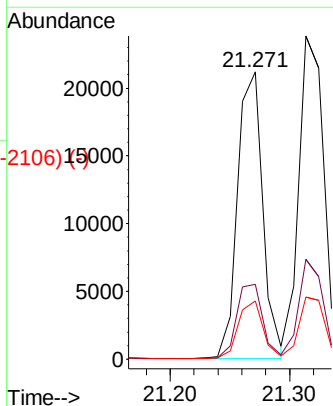
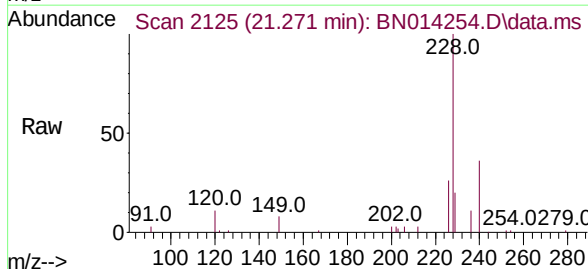
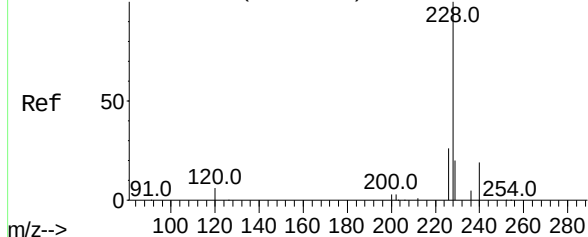
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.1	9.1
122	11.4	8.2	12.4



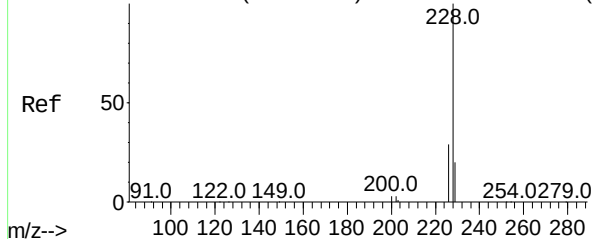
Abundance Scan 2126 (21.268 min): BN014249.D\data.ms (-2120) (-)

Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.0	21.0	31.6
229	20.3	16.0	24.0



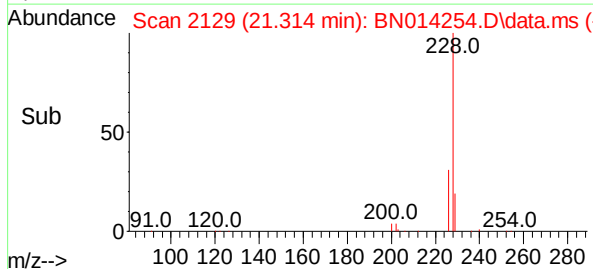
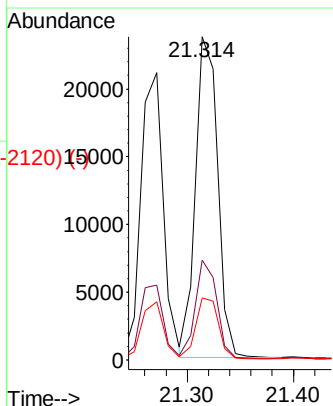
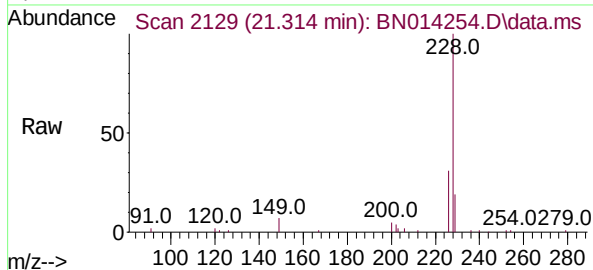
Abundance Scan 2131 (21.322 min): BN014249.D\data.ms (-2128) (-)



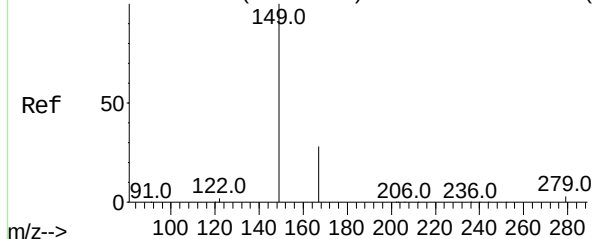
Chrysene
Concen: 0.43 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
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ClientSampleId :
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Tgt Ion:	228	Resp:	34481
Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.0	34.4
229	19.2	16.0	24.0

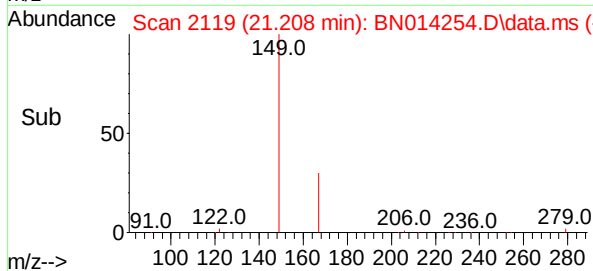
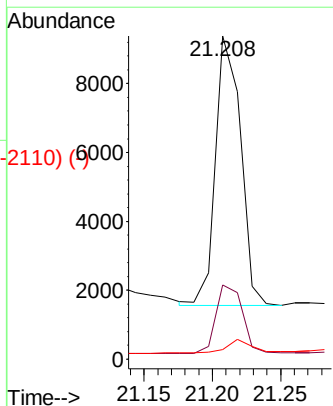
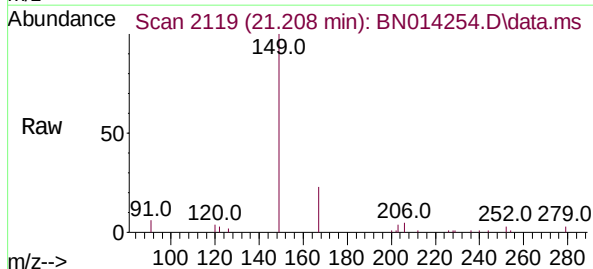


Abundance Scan 2121 (21.215 min): BN014249.D\data.ms (-2119) (-)

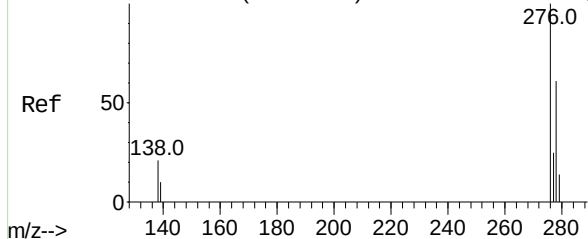


Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.208 min Scan# 2119
Delta R.T. -0.007 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	149	Resp:	9974
Ion	Ratio	Lower	Upper
149	100		
167	26.8	22.3	33.5
279	6.2	4.0	6.0#



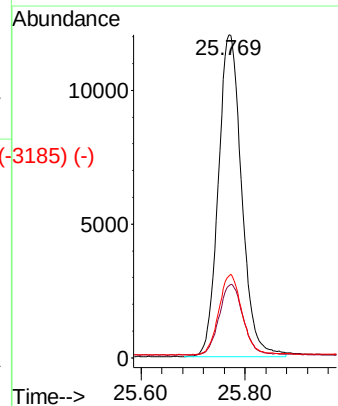
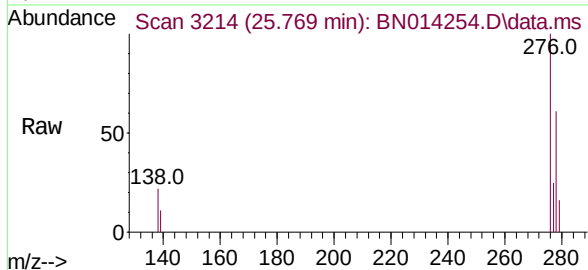
Abundance Scan 3216 (25.769 min): BN014249.D\data.ms (-3185) (-)



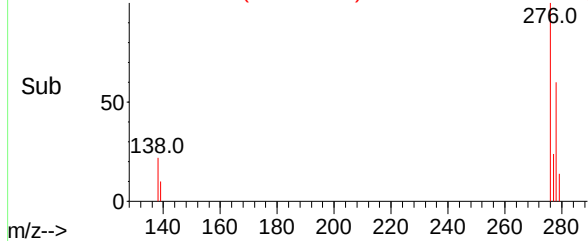
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.769 min Scan# 3214
Delta R.T. -0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

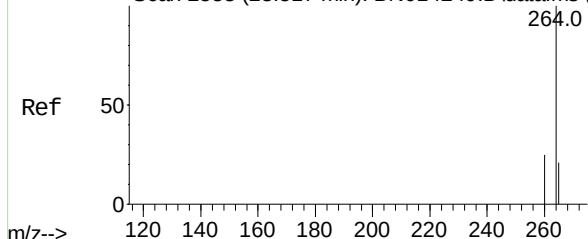
Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.7	17.9	26.9
277	25.0	19.9	29.9



Abundance Scan 3214 (25.769 min): BN014254.D\data.ms (-3185) (-)

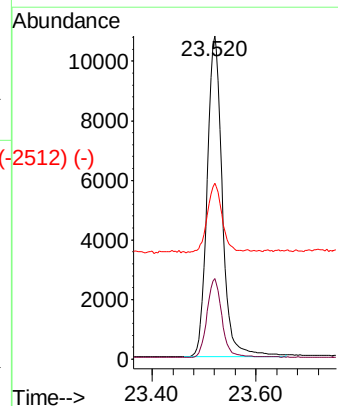
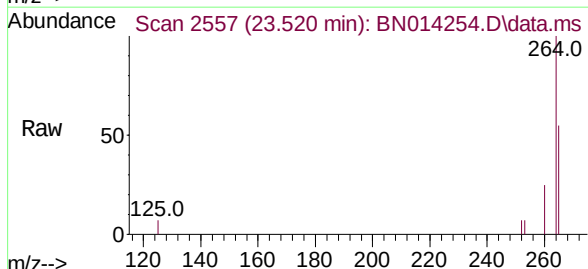


Abundance Scan 2558 (23.517 min): BN014249.D\data.ms (-2536) (-)

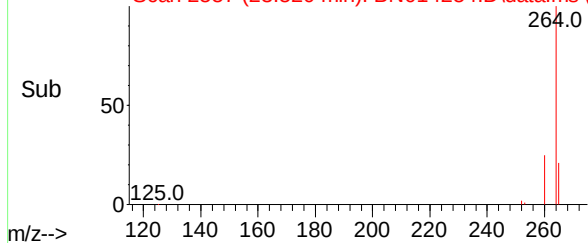


Perylene-d12
Concen: 0.40 ng
RT: 23.520 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

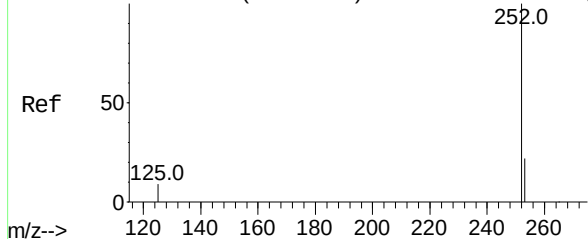
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.8	29.8
265	54.5	35.3	52.9#



Abundance Scan 2557 (23.520 min): BN014254.D\data.ms (-2512) (-)



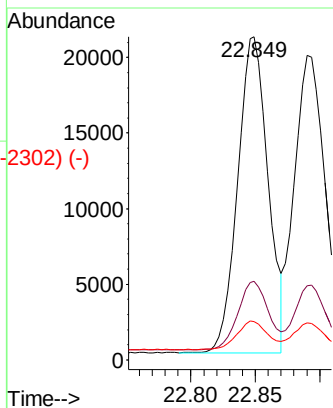
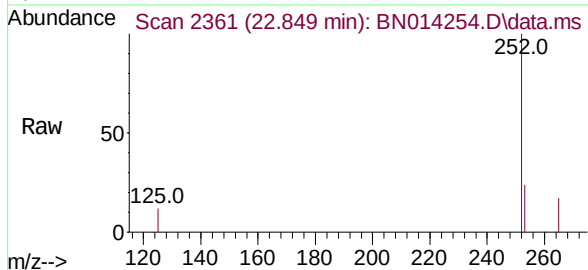
Abundance Scan 2362 (22.846 min): BN014249.D\data.ms (-2362) (-)



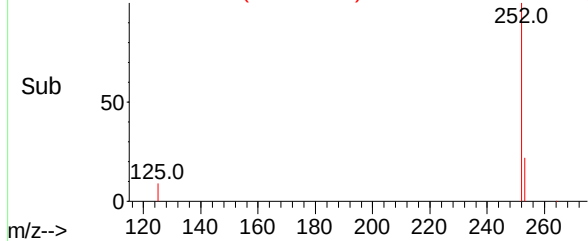
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 22.849 min Scan# 2361
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921

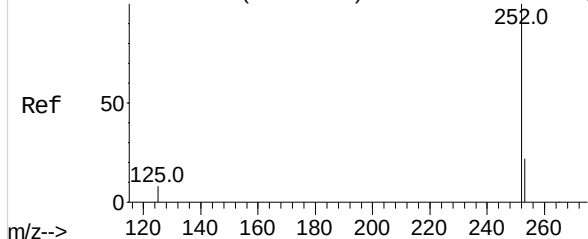
Tgt Ion:	252	Resp:	34286
Ion Ratio	Lower	Upper	
252	100		
253	24.4	18.8	28.2
125	11.8	8.6	13.0



Abundance Scan 2361 (22.849 min): BN014254.D\data.ms (-2302) (-)

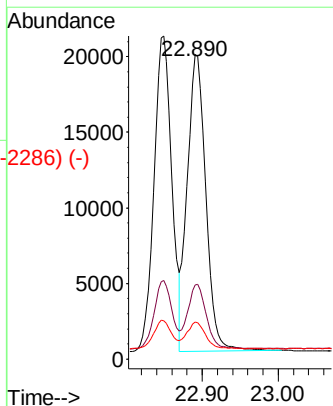
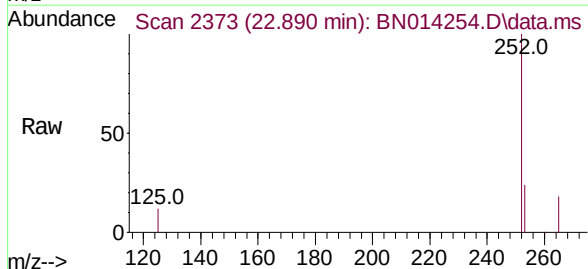


Abundance Scan 2375 (22.891 min): BN014249.D\data.ms (-2375) (-)

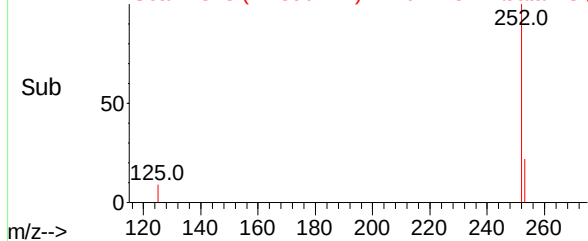


Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.890 min Scan# 2373
Delta R.T. -0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Tgt Ion:	252	Resp:	33239
Ion Ratio	Lower	Upper	
252	100		
253	24.3	19.0	28.4
125	12.2	8.8	13.2



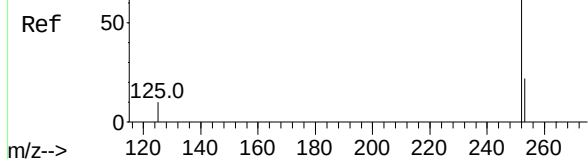
Abundance Scan 2373 (22.890 min): BN014254.D\data.ms (-2286) (-)



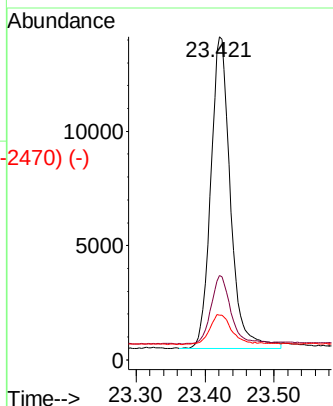
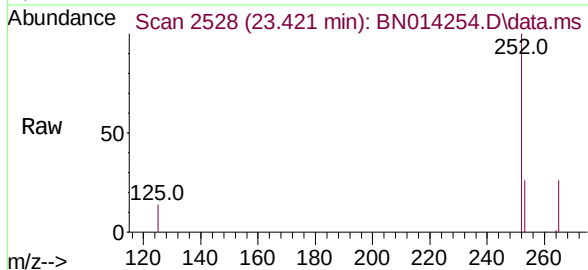
Abundance Scan 2530 (23.421 min): BN014249.D\data.ms (-2530) (-)

Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.421 min Scan# 2528
Delta R.T. -0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

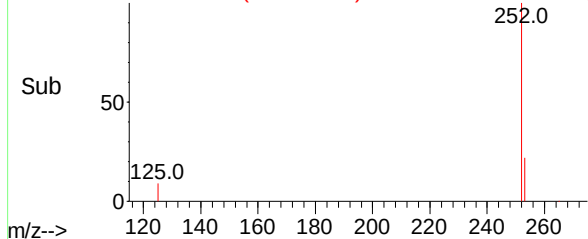
Instrument :
BNA_N
ClientSampleId :
ICVBN040921



Tgt Ion:	252	Resp:	27112
Ion Ratio	Lower	Upper	
252	100		
253	26.1	19.9	29.9
125	13.9	10.4	15.6



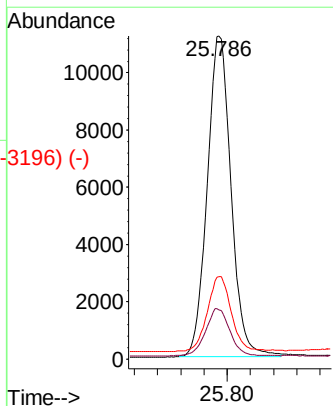
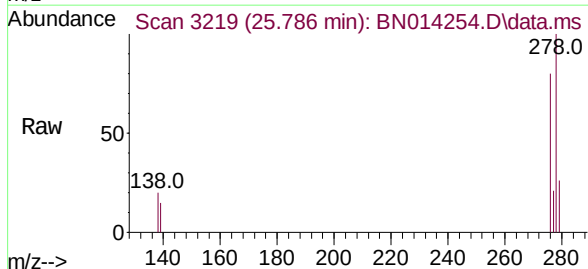
Abundance Scan 2528 (23.421 min): BN014254.D\data.ms (-2470) (-)



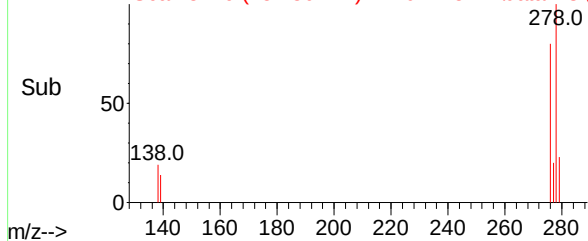
Abundance Scan 3221 (25.787 min): BN014249.D\data.ms (-3219) (-)

Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.786 min Scan# 3219
Delta R.T. -0.001 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

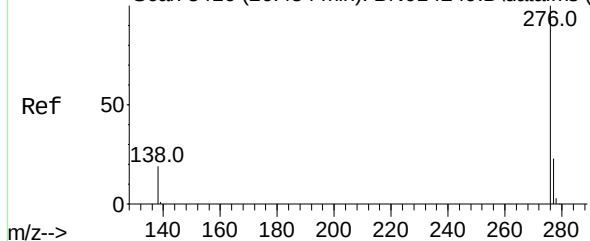
Tgt Ion:	278	Resp:	31770
Ion Ratio	Lower	Upper	
278	100		
139	15.3	11.9	17.9
279	25.6	19.9	29.9



Abundance Scan 3219 (25.786 min): BN014254.D\data.ms (-3196) (-)

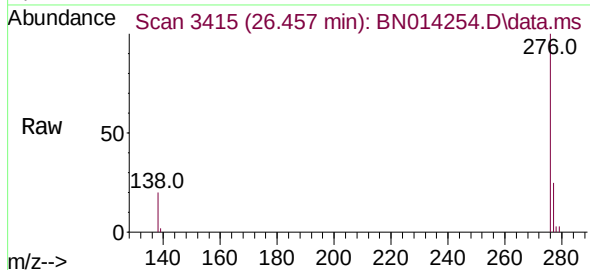


Abundance Scan 3416 (26.454 min): BN014249.D\data.ms (-3392) (-)



Benzo(g,h,i)perylene
Concen: 0.45 ng
RT: 26.457 min Scan# 3415
Delta R.T. 0.003 min
Lab File: BN014254.D
Acq: 09 Apr 2021 15:13

Instrument :
BNA_N
ClientSampleId :
ICVBN040921



Tgt Ion:	276	Resp:	34125
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.3	28.9
138	20.0	15.7	23.5

