

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
 Data File : BN014125.D
 Acq On : 26 Mar 2021 16:06
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032621

Quant Time: Mar 26 16:39:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 15:25:59 2021
 Response via : Initial Calibration

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

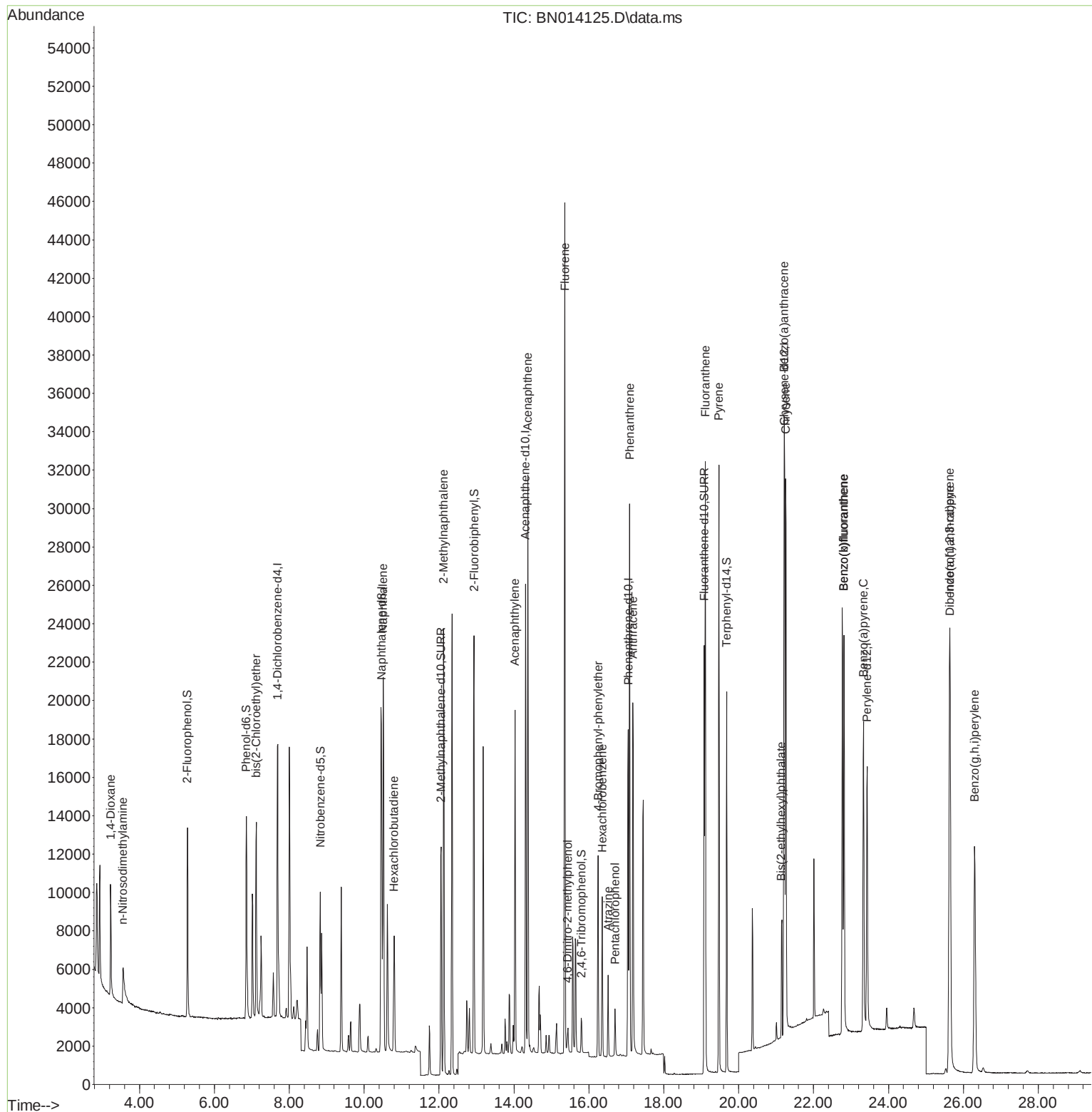
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	7167	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	25959	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	13550	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	25024	0.40	ng	0.00
29) Chrysene-d12	21.226	240	20679	0.40	ng	0.00
36) Perylene-d12	23.428	264	18315	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	7501	0.41	ng	0.00
5) Phenol-d6	6.855	99	9352	0.40	ng	0.00
8) Nitrobenzene-d5	8.832	82	6693	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	16135	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1489	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	20493	0.40	ng	0.00
27) Fluoranthene-d10	19.081	212	26273	0.40	ng	0.00
31) Terphenyl-d14	19.682	244	20489	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	3730	0.40	ng	97
3) n-Nitrosodimethylamine	3.561	42	2462	0.35	ng	97
6) bis(2-Chloroethyl)ether	7.120	93	7807	0.42	ng	100
9) Naphthalene	10.505	128	26444	0.41	ng	99
10) Hexachlorobutadiene	10.796	225	4867	0.41	ng	# 99
12) 2-Methylnaphthalene	12.124	142	17157	0.41	ng	99
16) Acenaphthylene	14.029	152	19198	0.37	ng	100
17) Acenaphthene	14.371	154	14588	0.39	ng	100
18) Fluorene	15.361	166	17783	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	1027	0.33	ng	# 89
21) 4-Bromophenyl-phenylether	16.252	248	5175	0.40	ng	98
22) Hexachlorobenzene	16.361	284	5964	0.42	ng	99
23) Atrazine	16.519	200	3266	0.37	ng	99
24) Pentachlorophenol	16.702	266	1292	0.29	ng	99
25) Phenanthrene	17.091	178	27654	0.41	ng	100
26) Anthracene	17.176	178	22022	0.39	ng	100
28) Fluoranthene	19.111	202	28328	0.40	ng	100
30) Pyrene	19.473	202	28358	0.42	ng	100
32) Benzo(a)anthracene	21.215	228	22742	0.40	ng	100
33) Chrysene	21.258	228	26964	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.141	149	6442	0.37	ng	99
35) Indeno(1,2,3-cd)pyrene	25.632	276	27339	0.42	ng	99
37) Benzo(b)fluoranthene	22.812	252	25862	0.40	ng	99
38) Benzo(k)fluoranthene	22.812	252	25862	0.41	ng	99
39) Benzo(a)pyrene	23.332	252	23082	0.42	ng	# 97
40) Dibenzo(a,h)anthracene	25.646	278	23025	0.40	ng	98
41) Benzo(g,h,i)perylene	26.300	276	24553	0.41	ng	99

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

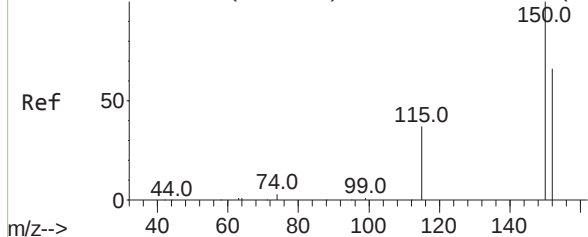
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
Data File : BN014125.D
Acq On : 26 Mar 2021 16:06
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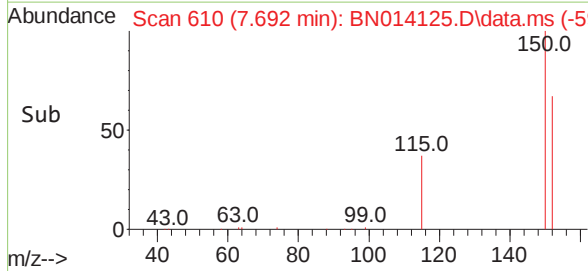
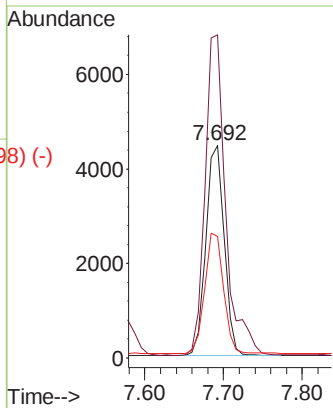
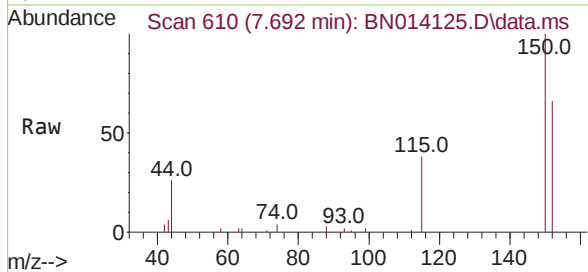
Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) (#1)



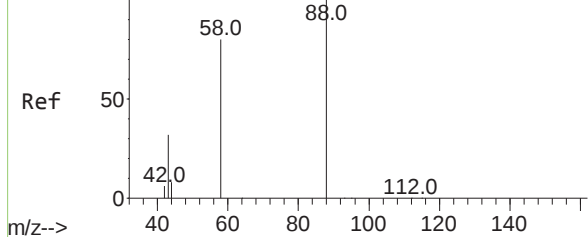
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

Tgt Ion:152 Resp: 7167
Ion Ratio Lower Upper
152 100
150 151.9 121.2 181.8
115 57.1 46.2 69.2

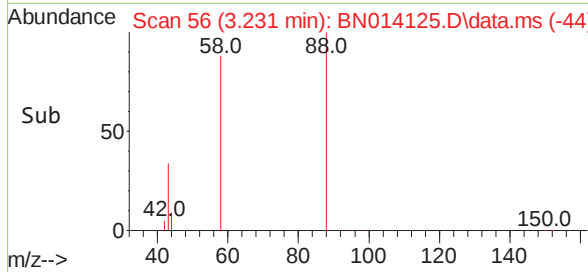
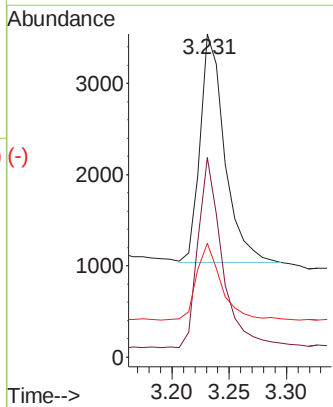
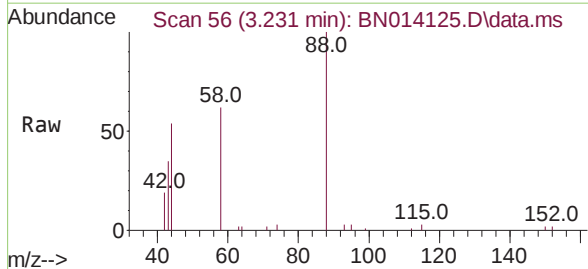


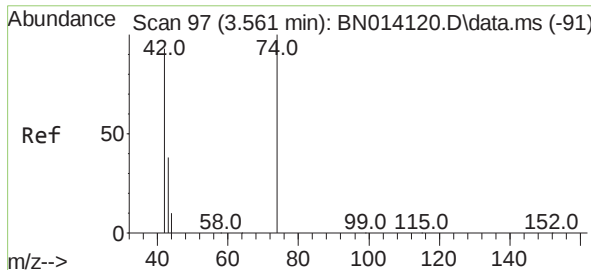
Abundance Scan 56 (3.231 min): BN014120.D\data.ms (-52) (#2)



1,4-Dioxane
Concen: 0.40 ng
RT: 3.231 min Scan# 56
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion: 88 Resp: 3730
Ion Ratio Lower Upper
88 100
58 82.3 63.1 94.7
43 33.8 26.2 39.2

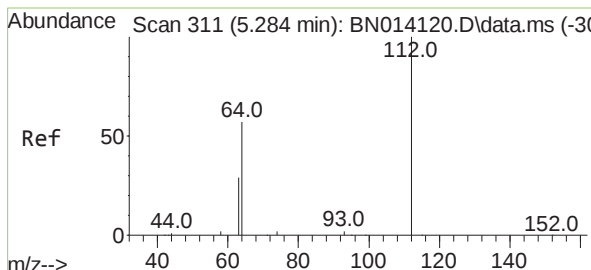
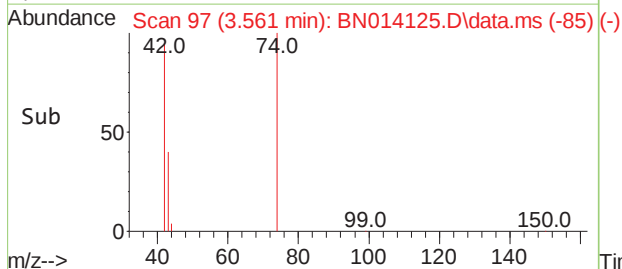
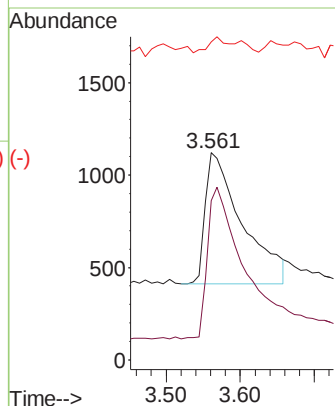
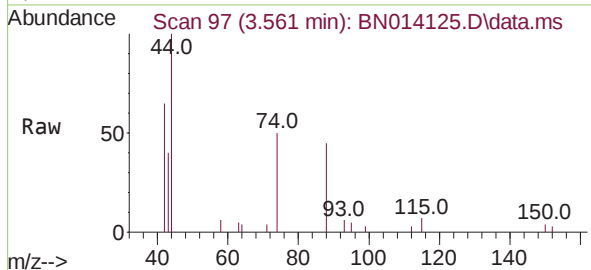




n-Nitrosodimethylamine
 Concen: 0.35 ng
 RT: 3.561 min Scan# 97
 Delta R.T. -0.000 min
 Lab File: BN014125.D
 Acq: 26 Mar 2021 16:06

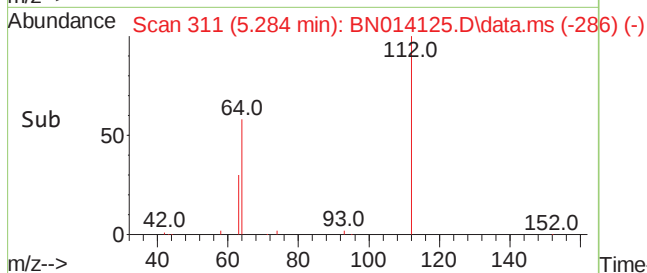
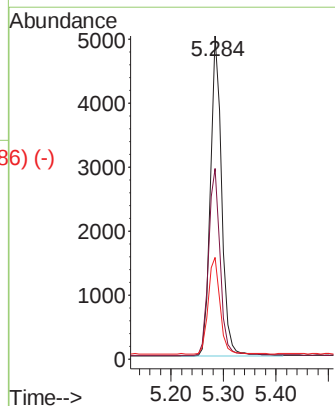
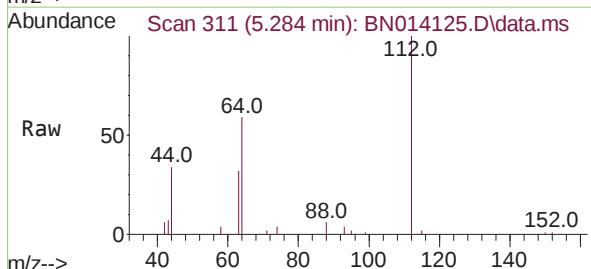
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032621

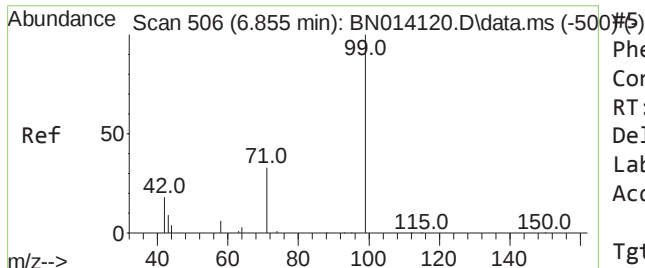
Tgt Ion:	42	Resp:	2462
Ion	Ratio	Lower	Upper
42	100		
74	115.3	94.6	141.8
44	5.6	4.2	6.2



2-Fluorophenol
 Concen: 0.41 ng
 RT: 5.284 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: BN014125.D
 Acq: 26 Mar 2021 16:06

Tgt Ion:	112	Resp:	7501
Ion	Ratio	Lower	Upper
112	100		
64	59.9	48.3	72.5
63	31.4	25.4	38.0

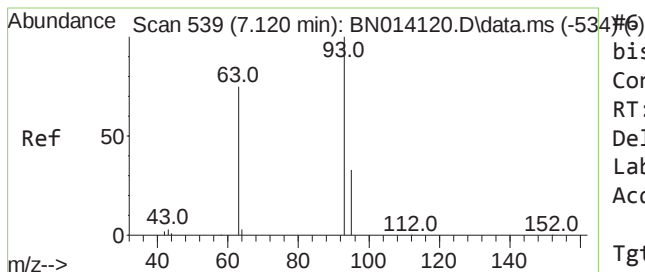
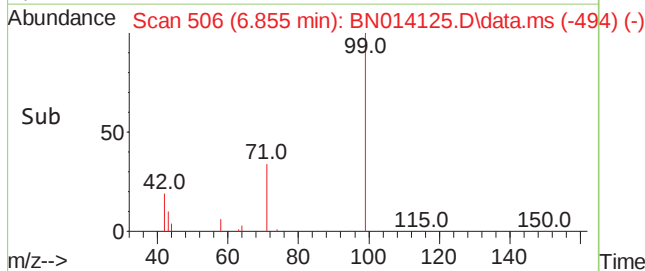
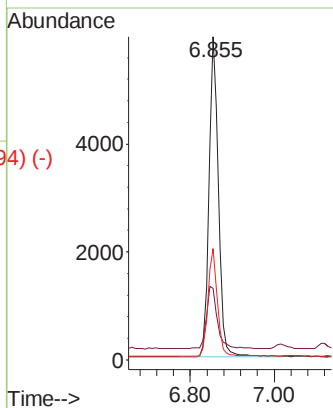
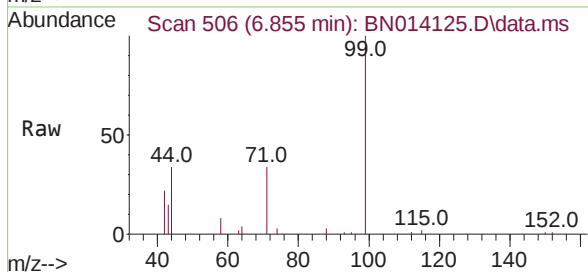




Phenol-d6
 Concen: 0.40 ng
 RT: 6.855 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN014125.D
 Acq: 26 Mar 2021 16:06

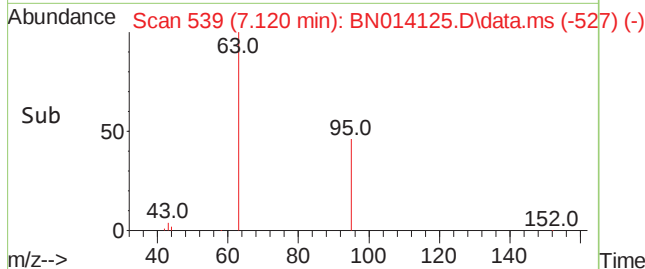
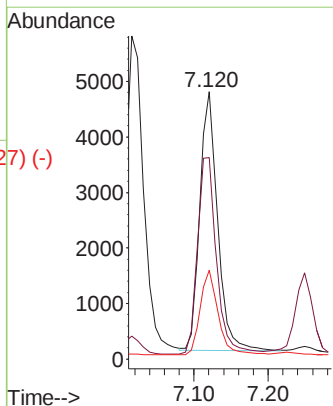
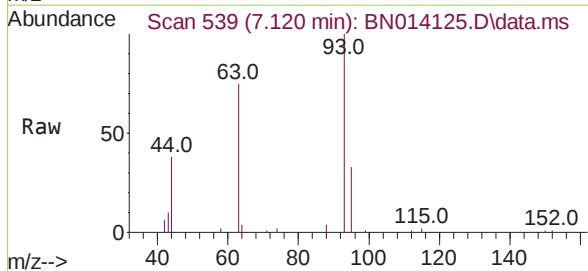
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032621

Tgt Ion:	99	Resp:	9352
Ion	Ratio	Lower	Upper
99	100		
42	21.9	18.2	27.4
71	33.7	26.7	40.1

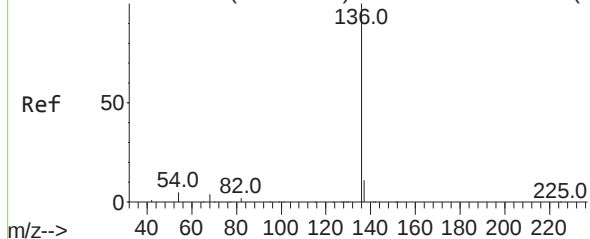


bis(2-Chloroethyl)ether
 Concen: 0.42 ng
 RT: 7.120 min Scan# 539
 Delta R.T. -0.000 min
 Lab File: BN014125.D
 Acq: 26 Mar 2021 16:06

Tgt Ion:	93	Resp:	7807
Ion	Ratio	Lower	Upper
93	100		
63	81.1	65.1	97.7
95	33.0	26.6	39.8



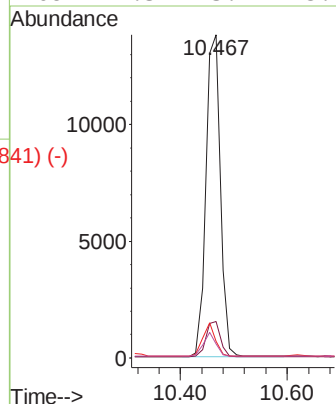
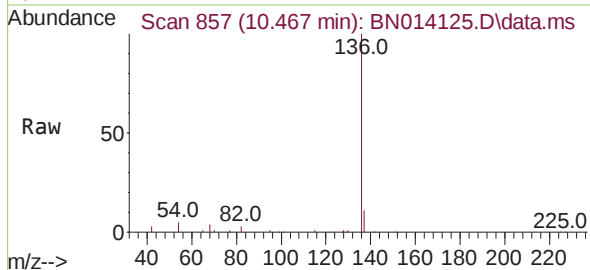
Abundance Scan 857 (10.467 min): BN014120.D\data.ms (-857) (-)



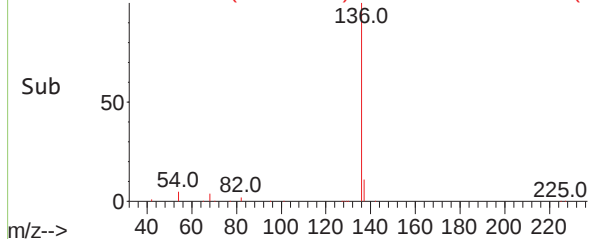
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

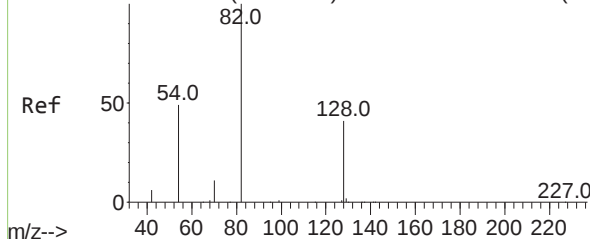
Tgt Ion:	136	Resp:	25959
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	5.2	4.3	6.5
68	4.3	3.4	5.2



Abundance Scan 857 (10.467 min): BN014125.D\data.ms (-841) (-)

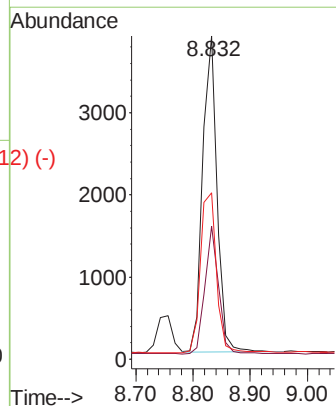
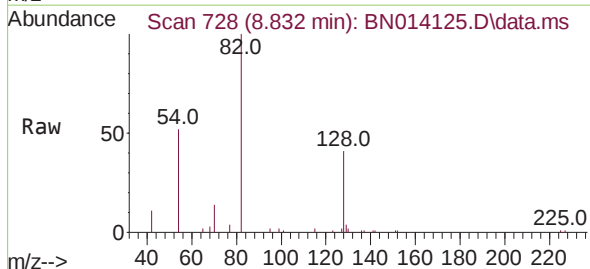


Abundance Scan 728 (8.832 min): BN014120.D\data.ms (-724) (-)

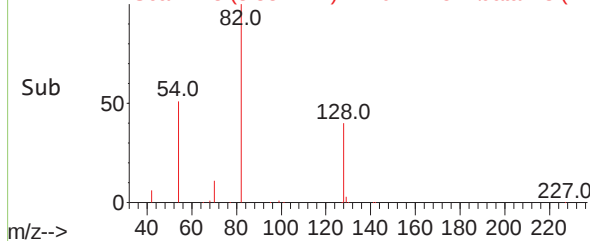


Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

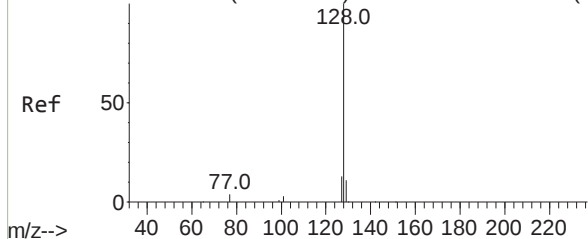
Tgt Ion:	82	Resp:	6693
Ion	Ratio	Lower	Upper
82	100		
128	41.2	33.5	50.3
54	51.5	40.3	60.5



Abundance Scan 728 (8.832 min): BN014125.D\data.ms (-712) (-)



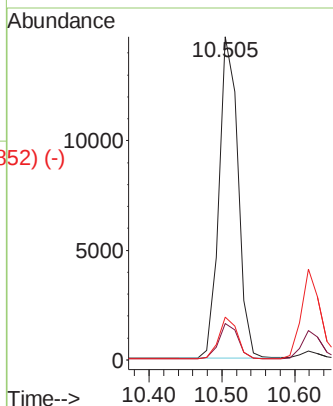
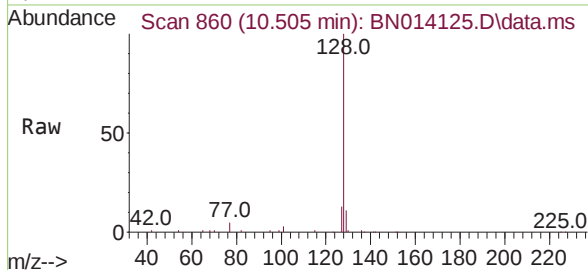
Abundance Scan 860 (10.505 min): BN014120.D\data.ms (-855) (-)



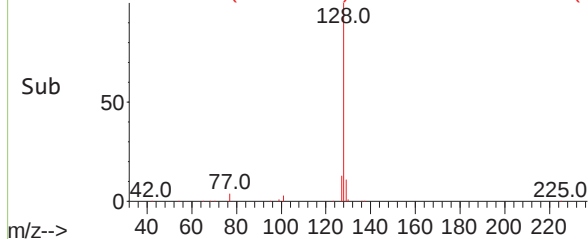
Naphthalene
Concen: 0.41 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

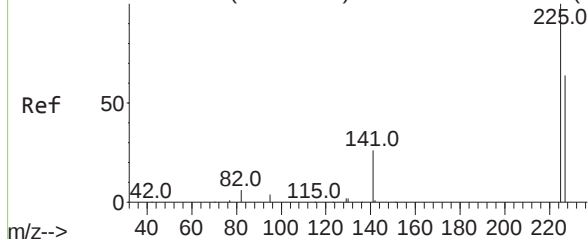
Tgt Ion:	128	Resp:	26444
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.2	13.8
127	13.2	10.8	16.2



Abundance Scan 860 (10.505 min): BN014125.D\data.ms (-852) (-)

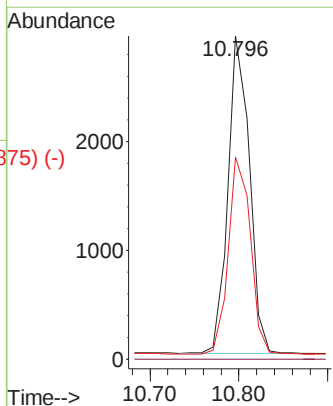
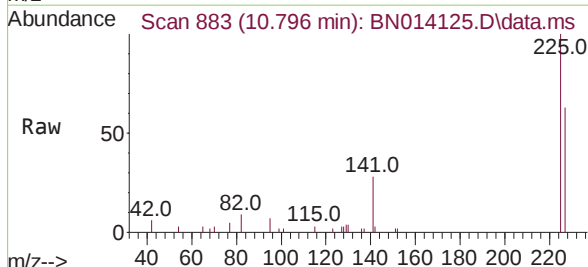


Abundance Scan 883 (10.796 min): BN014120.D\data.ms (-875) (-)

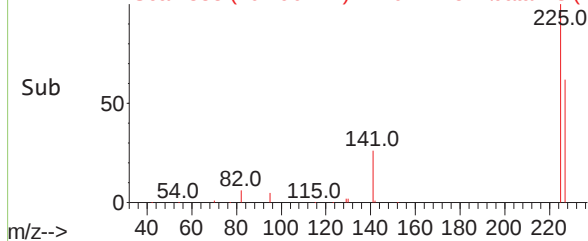


Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

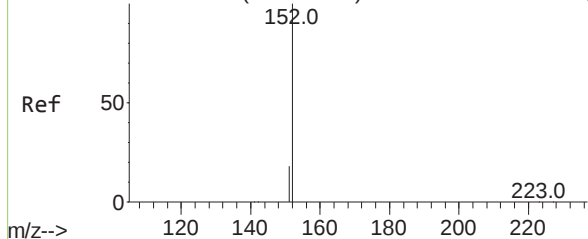
Tgt Ion:	225	Resp:	4867
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.6	77.4



Abundance Scan 883 (10.796 min): BN014125.D\data.ms (-875) (-)



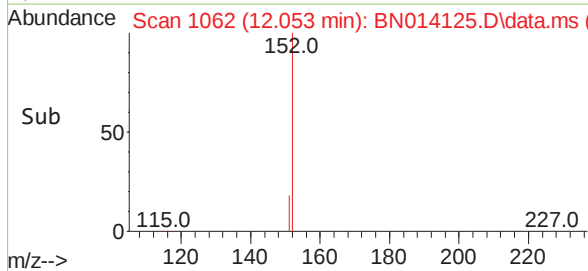
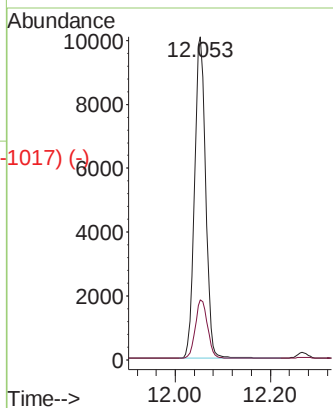
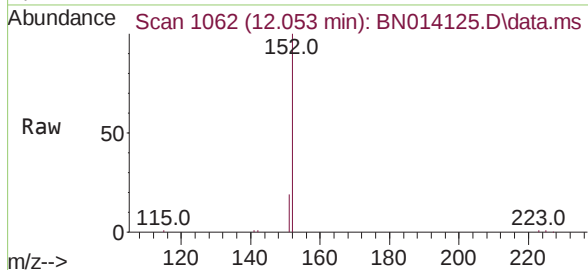
Abundance Scan 1062 (12.053 min): BN014120.D\data.ms (-1019) (-)



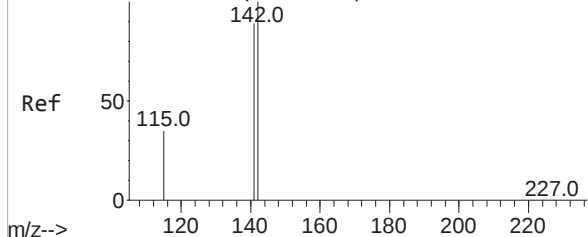
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.053 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

Tgt Ion:152 Resp: 16135
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1

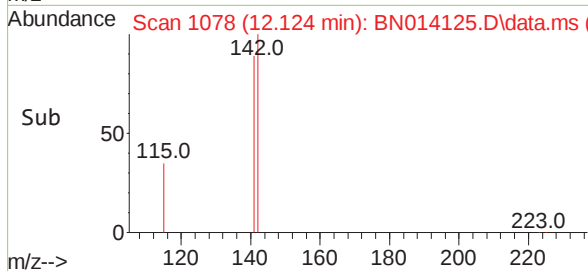
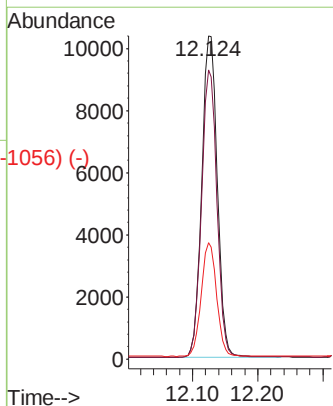
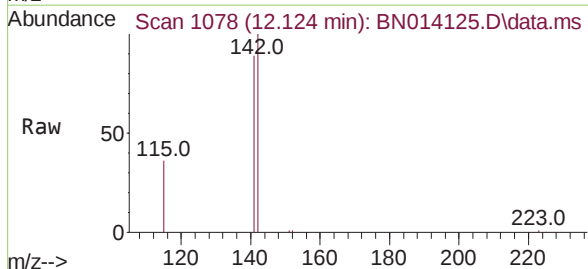


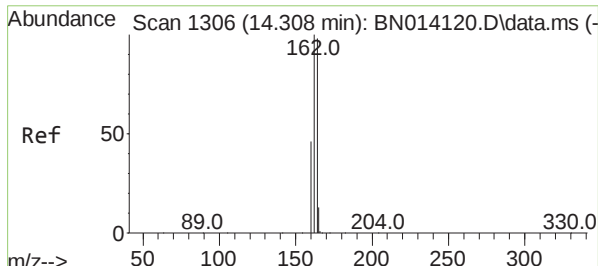
Abundance Scan 1078 (12.124 min): BN014120.D\data.ms (-1012) (-)



2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.124 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion:142 Resp: 17157
Ion Ratio Lower Upper
142 100
141 89.5 71.1 106.7
115 35.9 29.0 43.6

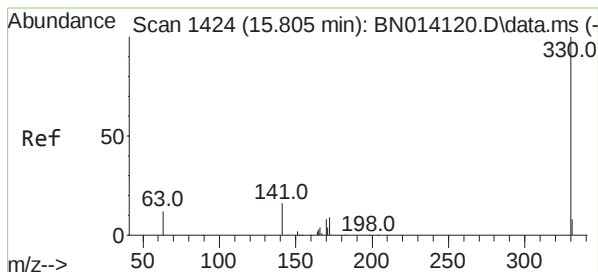
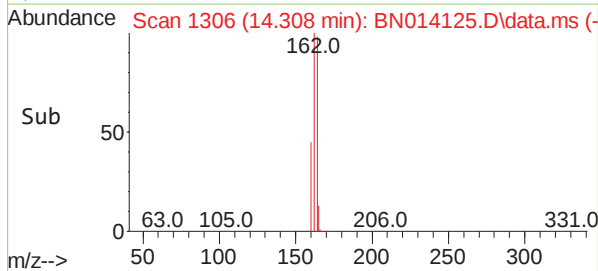
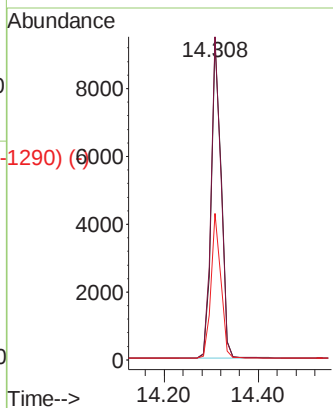
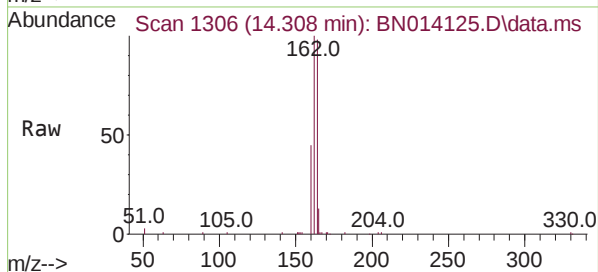




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.308 min Scan# 1306
 Delta R.T. -0.000 min
 Lab File: BN014125.D
 Acq: 26 Mar 2021 16:06

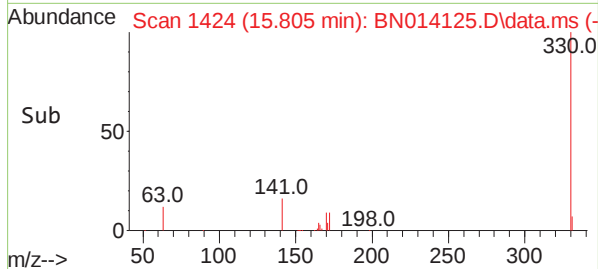
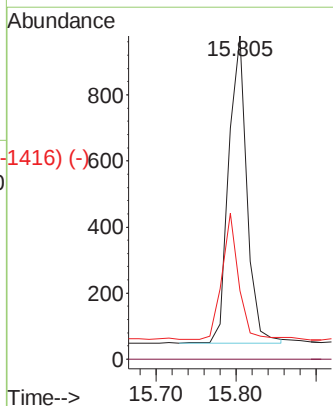
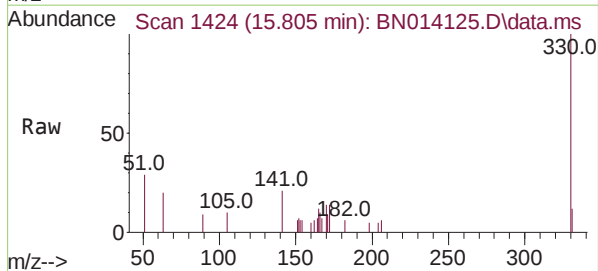
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032621

Tgt Ion:	164	Resp:	13550
Ion	Ratio	Lower	Upper
164	100		
162	101.5	81.4	122.2
160	46.1	37.5	56.3

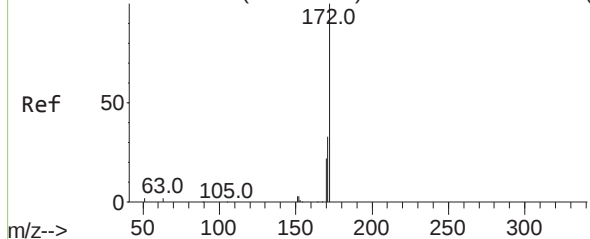


2,4,6-Tribromophenol
 Concen: 0.34 ng
 RT: 15.805 min Scan# 1424
 Delta R.T. -0.000 min
 Lab File: BN014125.D
 Acq: 26 Mar 2021 16:06

Tgt Ion:	330	Resp:	1489
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.4	31.2	46.8



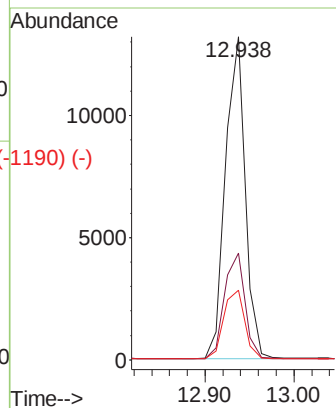
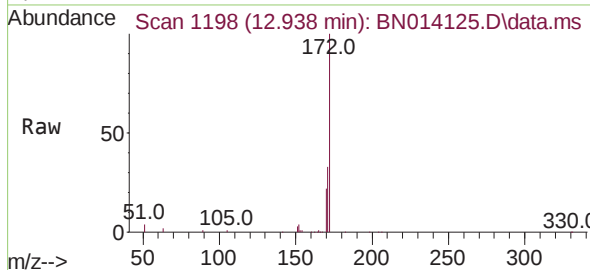
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)



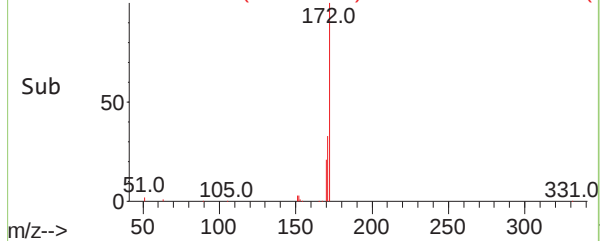
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

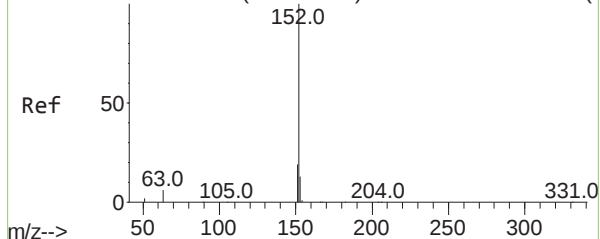
Tgt Ion:	172	Resp:	20493
Ion	Ratio	Lower	Upper
172	100		
171	33.1	26.9	40.3
170	21.6	17.8	26.8



Abundance Scan 1198 (12.938 min): BN014125.D\data.ms (-1190) (-)

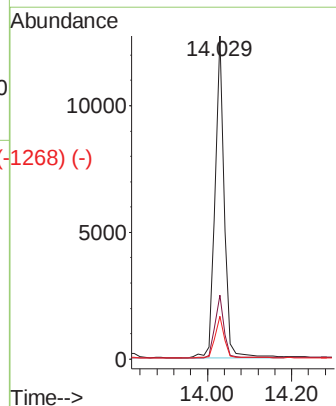
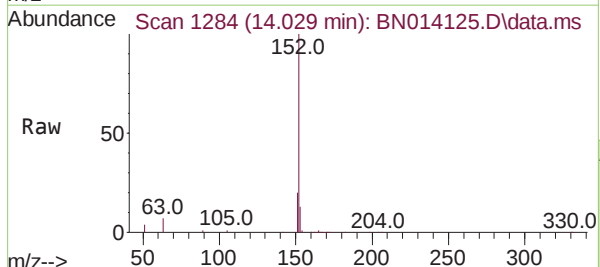


Abundance Scan 1284 (14.029 min): BN014120.D\data.ms (-1215) (-)

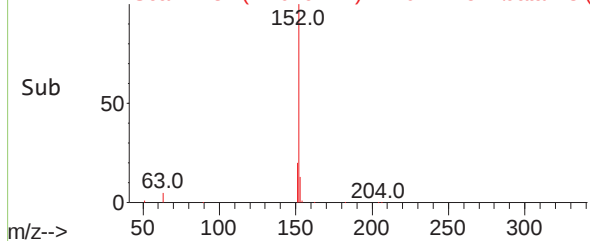


Acenaphthylene
Concen: 0.37 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion:	152	Resp:	19198
Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.4	23.2
153	12.9	10.3	15.5



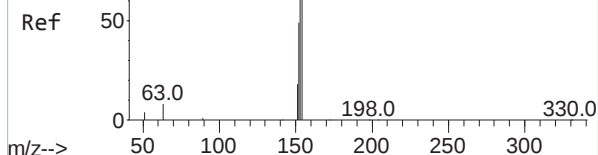
Abundance Scan 1284 (14.029 min): BN014125.D\data.ms (-1268) (-)



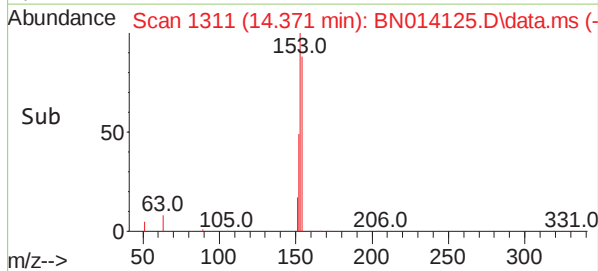
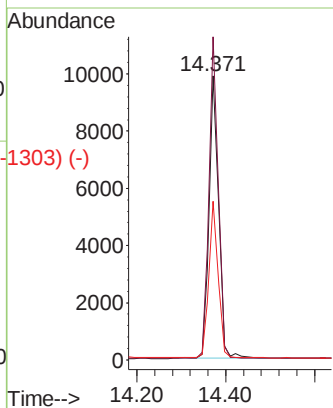
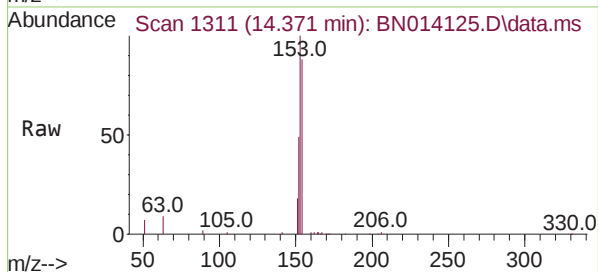
Abundance Scan 1311 (14.371 min): BN014120.D\data.ms (-1305) (-)

Acenaphthene
Concen: 0.39 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

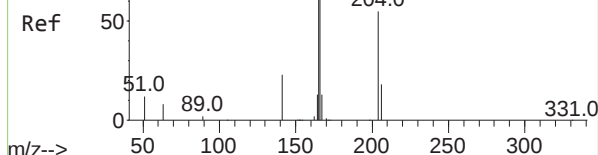


Tgt Ion:	154	Resp:	14588
Ion	Ratio	Lower	Upper
154	100		
153	111.5	89.0	133.4
152	54.5	43.1	64.7

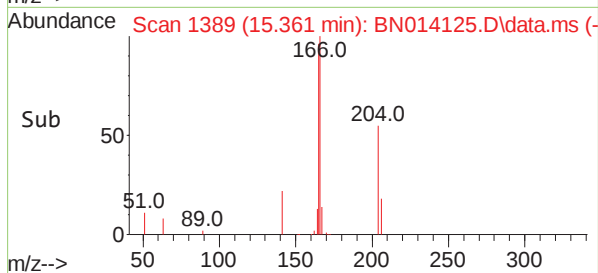
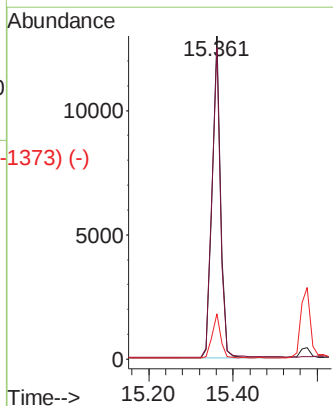
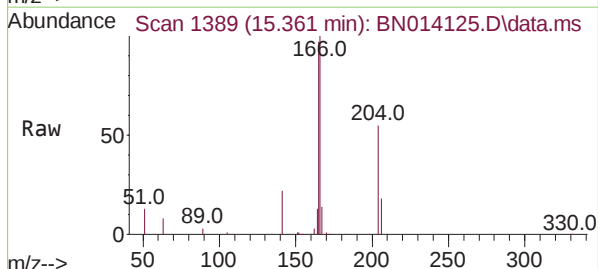


Abundance Scan 1389 (15.361 min): BN014120.D\data.ms (-1314) (-)

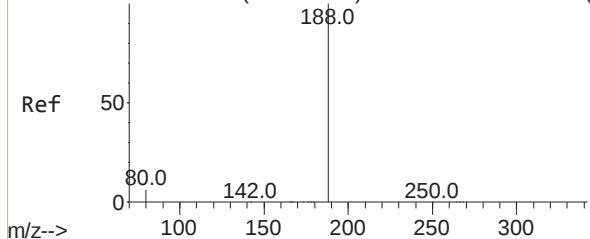
Fluorene
Concen: 0.39 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06



Tgt Ion:	166	Resp:	17783
Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.9	116.9
167	13.6	10.6	16.0



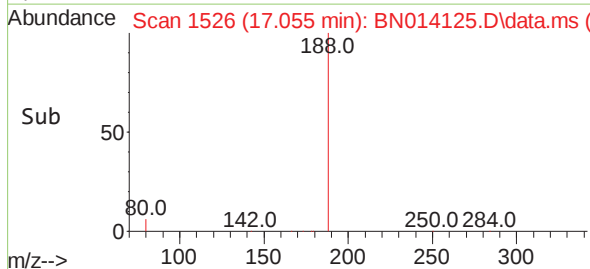
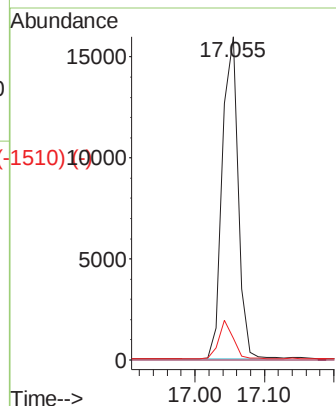
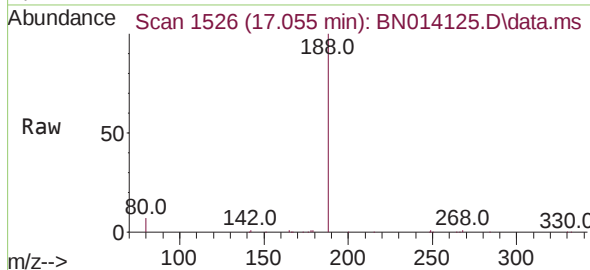
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1510) (-)



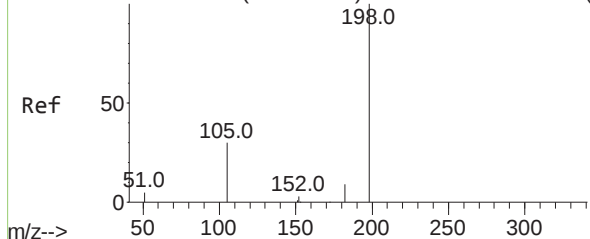
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

Tgt Ion:	188	Resp:	25024
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.7	5.2	7.8

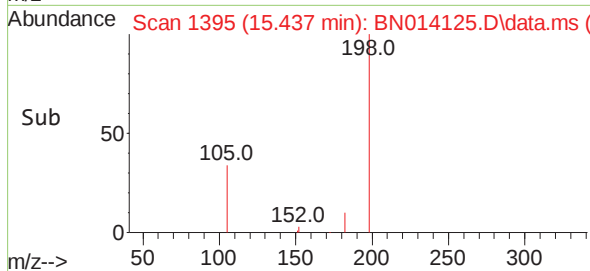
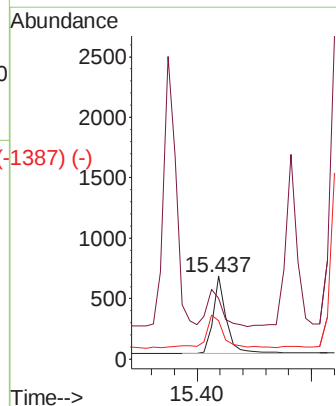
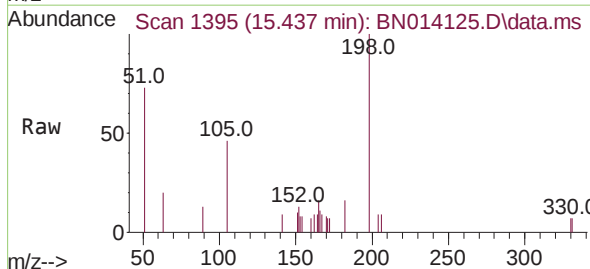


Abundance Scan 1395 (15.437 min): BN014120.D\data.ms (-1387) (-)

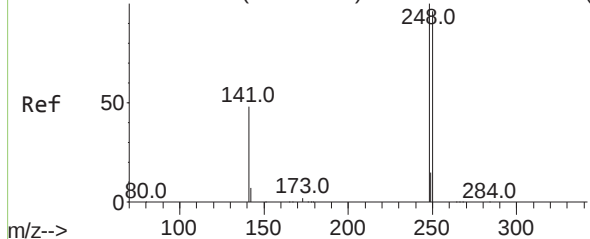


4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion:	198	Resp:	1027
Ion	Ratio	Lower	Upper
198	100		
51	73.1	47.8	71.6#
105	46.1	35.4	53.2



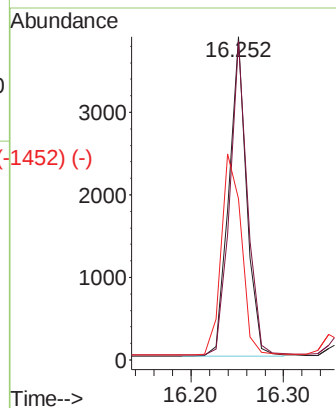
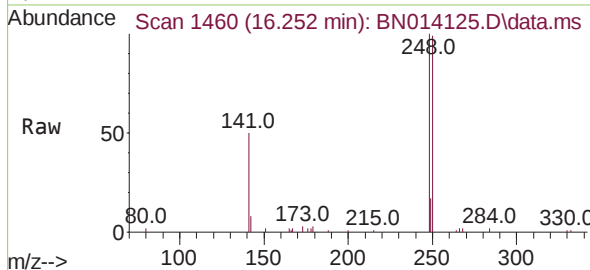
Abundance Scan 1460 (16.252 min): BN014120.D\data.ms (-1423) (-)



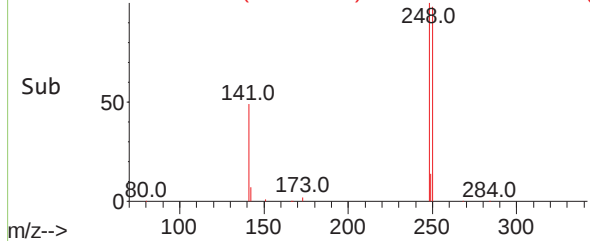
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

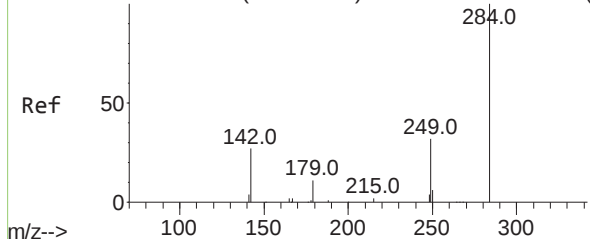
Tgt Ion:	248	Resp:	5175
Ion	Ratio	Lower	Upper
248	100		
250	98.6	77.0	115.6
141	49.8	39.7	59.5



Abundance Scan 1460 (16.252 min): BN014125.D\data.ms (-1452) (-)

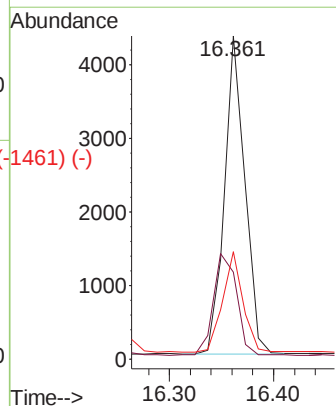
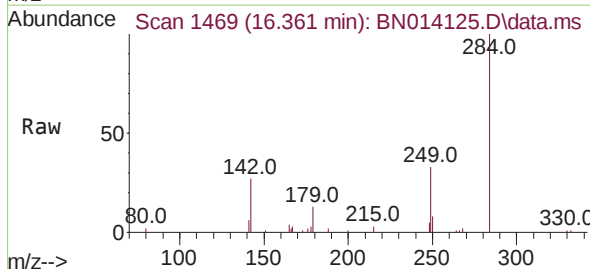


Abundance Scan 1469 (16.361 min): BN014120.D\data.ms (-1423) (-)

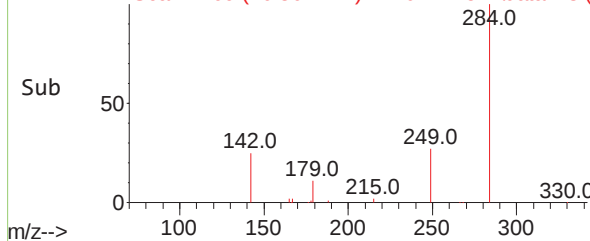


Hexachlorobenzene
Concen: 0.42 ng
RT: 16.361 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion:	284	Resp:	5964
Ion	Ratio	Lower	Upper
284	100		
142	35.9	29.2	43.8
249	31.1	24.7	37.1



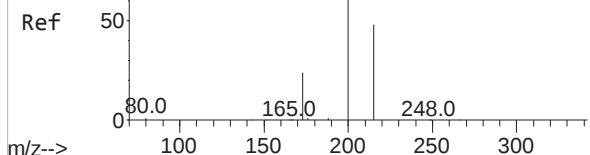
Abundance Scan 1469 (16.361 min): BN014125.D\data.ms (-1461) (-)



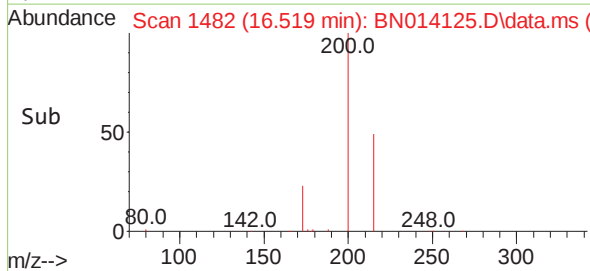
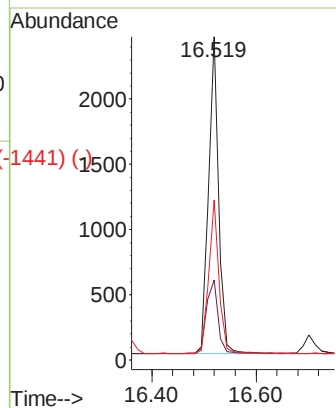
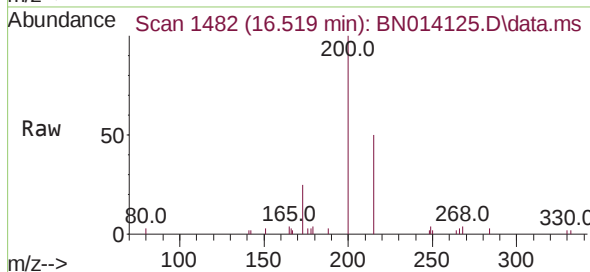
Abundance Scan 1482 (16.519 min): BN014120.D\data.ms (-1425) (-)

Atrazine
Concen: 0.37 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

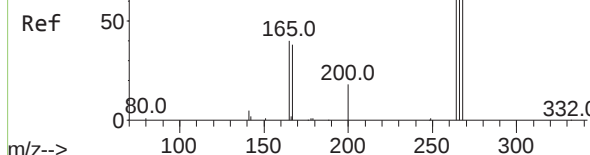


Tgt Ion:	200	Resp:	3266
Ion	Ratio	Lower	Upper
200	100		
173	24.8	20.9	31.3
215	49.6	39.5	59.3

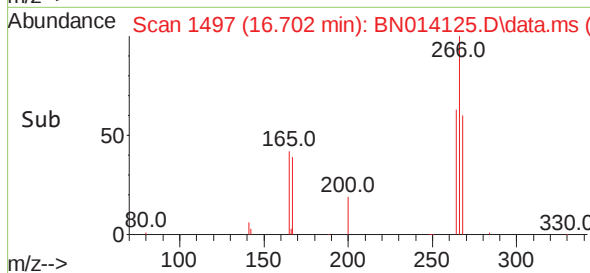
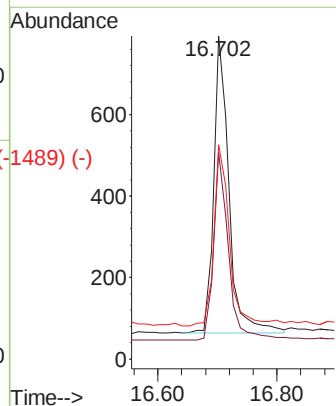
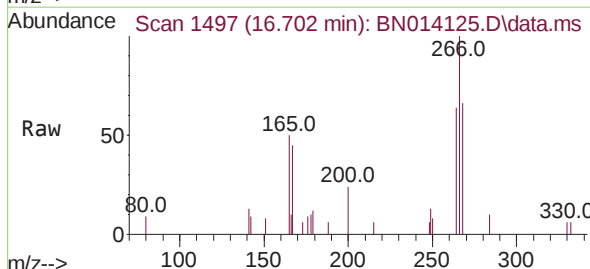


Abundance Scan 1497 (16.702 min): BN014120.D\data.ms (-1424) (-)

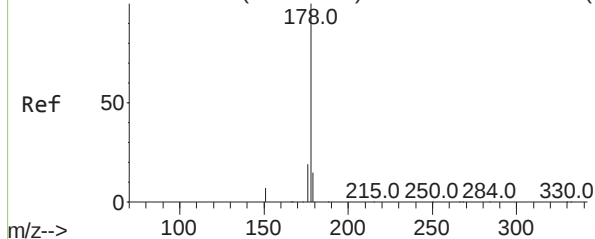
Pentachlorophenol
Concen: 0.29 ng
RT: 16.702 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06



Tgt Ion:	266	Resp:	1292
Ion	Ratio	Lower	Upper
266	100		
264	63.2	50.2	75.2
268	65.0	52.5	78.7



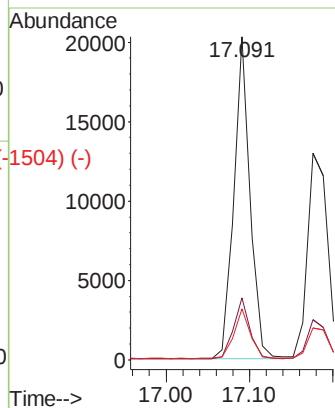
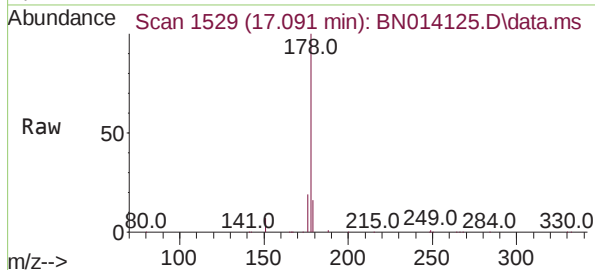
Abundance Scan 1529 (17.091 min): BN014120.D\data.ms (-1525) (-)



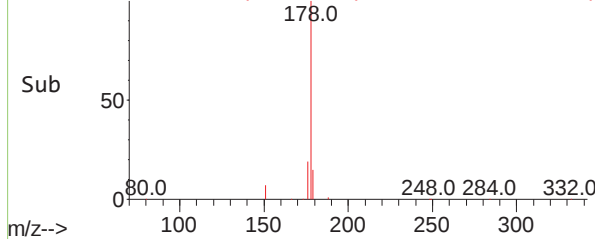
Phenanthrene
Concen: 0.41 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

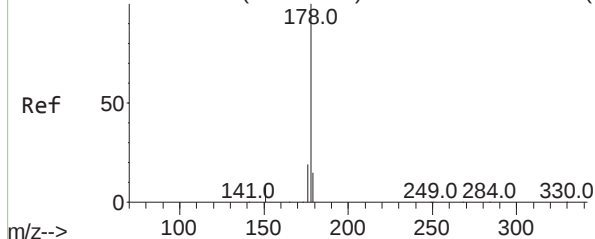
Tgt Ion:	178	Resp:	27654
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.6
179	15.6	12.4	18.6



Abundance Scan 1529 (17.091 min): BN014125.D\data.ms (-1504) (-)

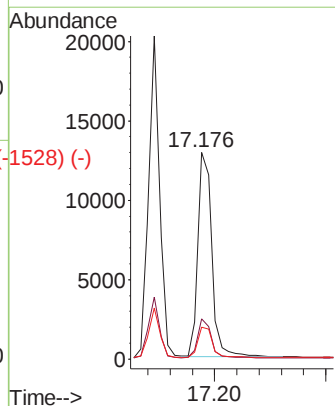
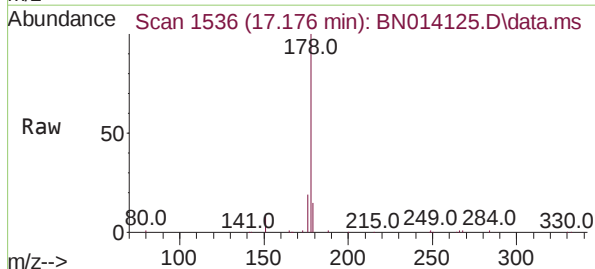


Abundance Scan 1536 (17.177 min): BN014120.D\data.ms (-1525) (-)

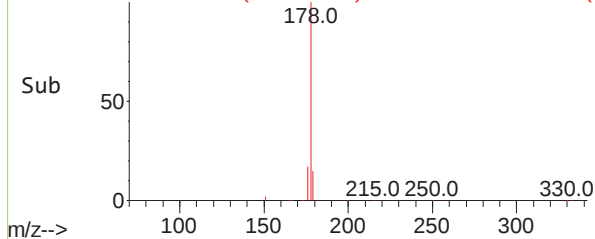


Anthracene
Concen: 0.39 ng
RT: 17.176 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

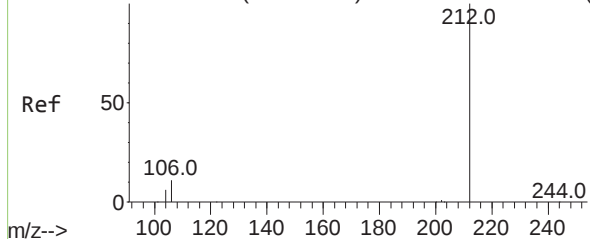
Tgt Ion:	178	Resp:	22022
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.7	22.1
179	15.2	12.3	18.5



Abundance Scan 1536 (17.176 min): BN014125.D\data.ms (-1528) (-)



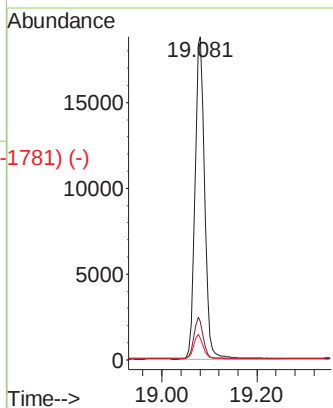
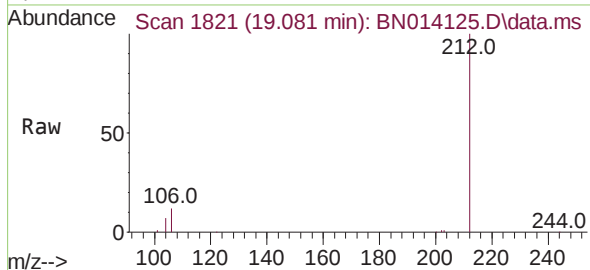
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1821) (-)



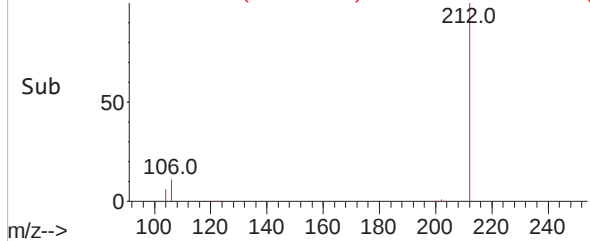
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.081 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

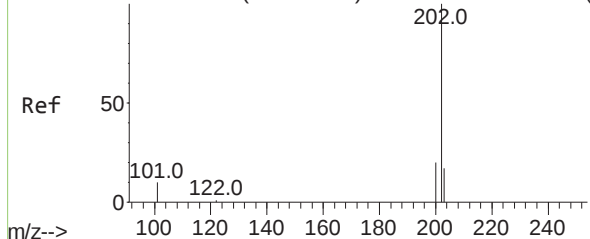
Tgt Ion:212 Resp: 26273
Ion Ratio Lower Upper
212 100
106 12.7 10.1 15.1
104 7.2 5.5 8.3



Abundance Scan 1821 (19.081 min): BN014125.D\data.ms (-1781) (-)

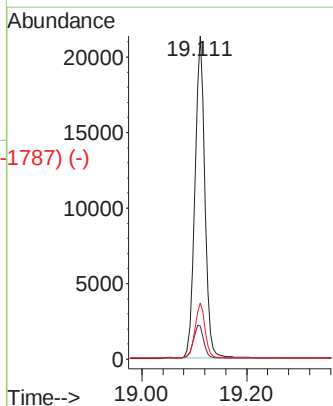
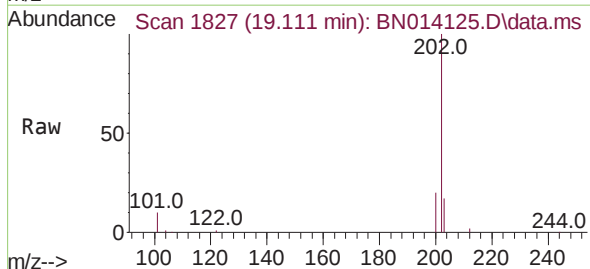


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1827) (-)

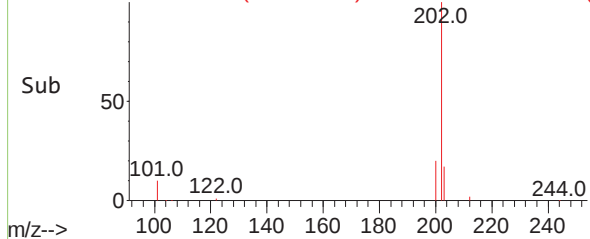


Fluoranthene
Concen: 0.40 ng
RT: 19.111 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion:202 Resp: 28328
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.4 13.8 20.6



Abundance Scan 1827 (19.111 min): BN014125.D\data.ms (-1787) (-)



Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2120) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.226 min Scan# 2122

Delta R.T. -0.000 min

Lab File: BN014125.D

Acq: 26 Mar 2021 16:06

Tgt Ion:240 Resp: 20679

Ion Ratio Lower Upper

240 100

120 10.1 8.4 12.6

236 26.5 21.0 31.6

Instrument :

BNA_N

ClientSampleId :

ICVBN032621

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

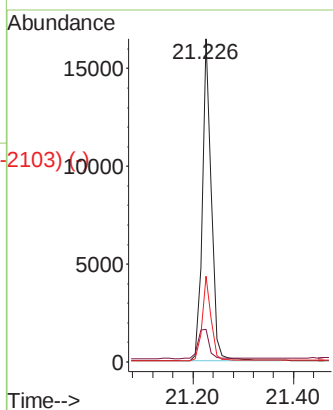
Abundance Scan 2122 (21.226 min): BN014125.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280



Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1890) (-)

Pyrene

Concen: 0.42 ng

RT: 19.473 min Scan# 1900

Delta R.T. -0.000 min

Lab File: BN014125.D

Acq: 26 Mar 2021 16:06

Tgt Ion:202 Resp: 28358

Ion Ratio Lower Upper

202 100

200 20.4 16.2 24.4

203 17.4 13.9 20.9

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

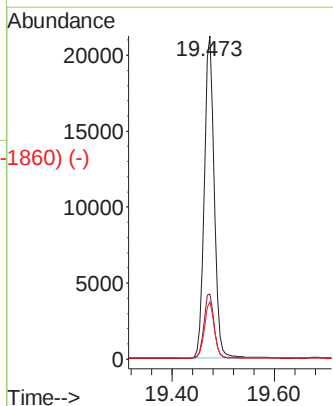
Abundance Scan 1900 (19.473 min): BN014125.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

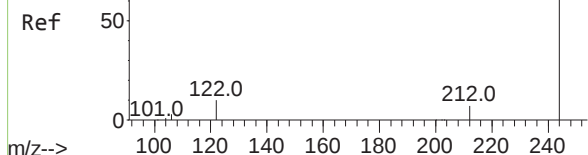
m/z--> 100 120 140 160 180 200 220 240



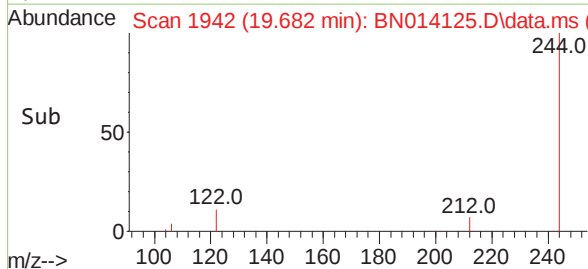
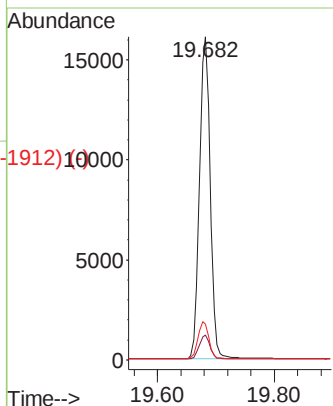
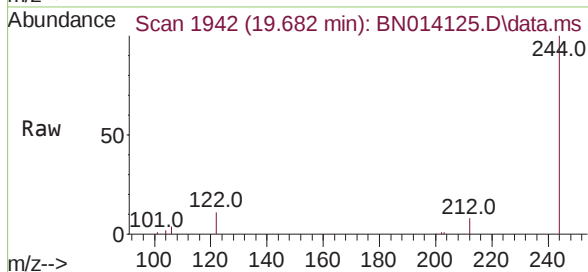
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.43 ng
RT: 19.682 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

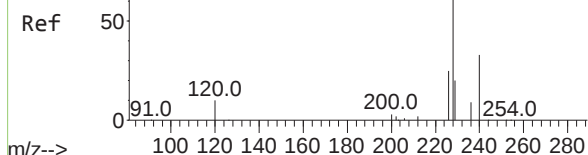


Tgt Ion:	244	Resp:	20489
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.0	9.0
122	11.2	8.6	13.0

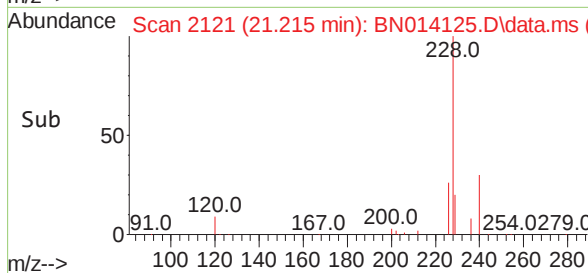
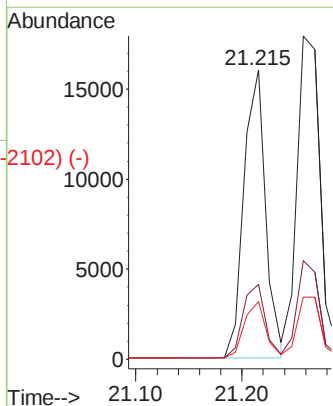
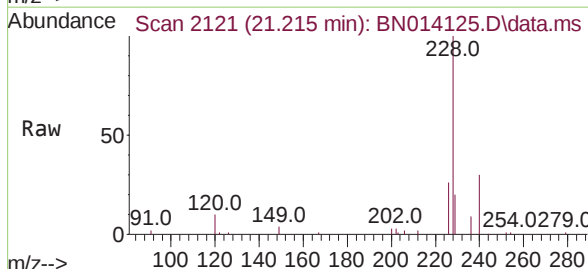


Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2135) (-)

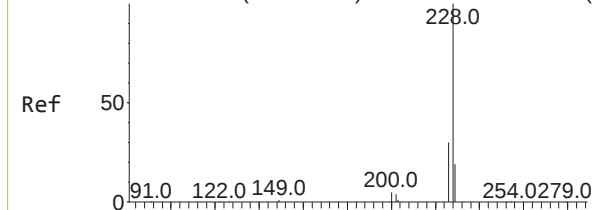
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.215 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06



Tgt Ion:	228	Resp:	22742
Ion	Ratio	Lower	Upper
228	100		
226	25.9	20.6	31.0
229	19.9	16.2	24.2



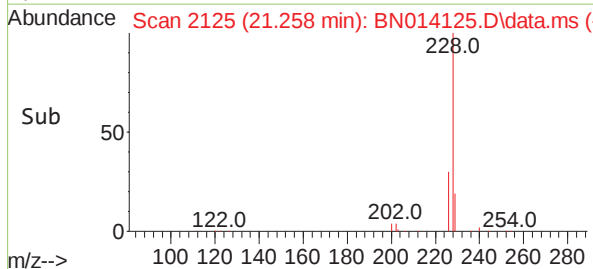
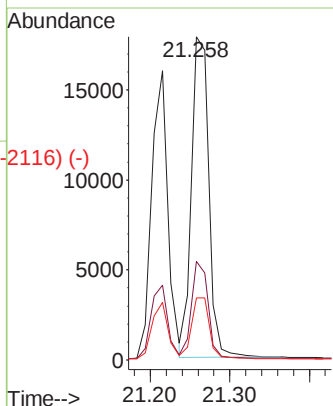
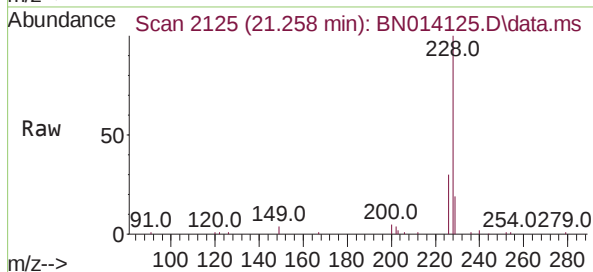
Abundance Scan 2125 (21.258 min): BN014120.D\data.ms (-2116) (-)



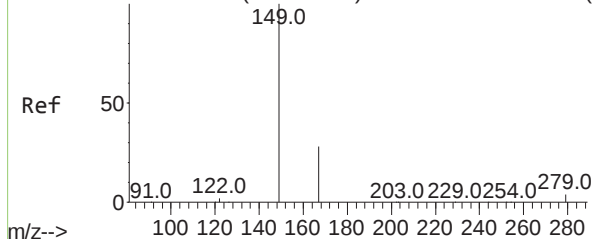
Chrysene
Concen: 0.43 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

Tgt Ion:	228	Resp:	26964
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.4	36.6
229	19.1	15.5	23.3

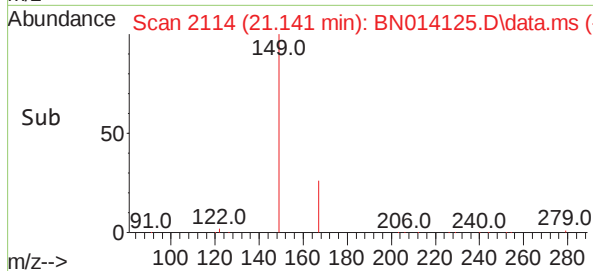
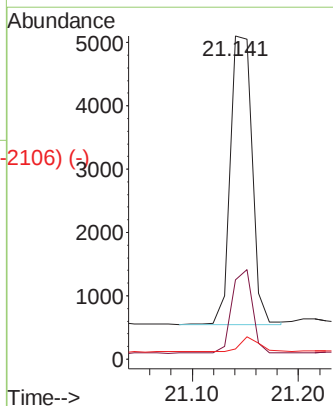
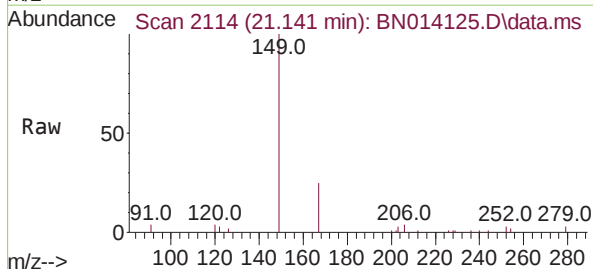


Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-2106) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.141 min Scan# 2114
Delta R.T. -0.011 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

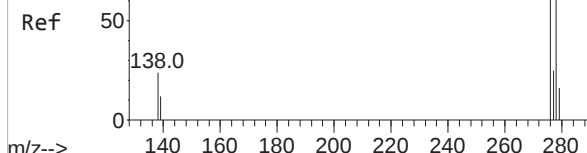
Tgt Ion:	149	Resp:	6442
Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.4	32.2
279	4.2	3.5	5.3



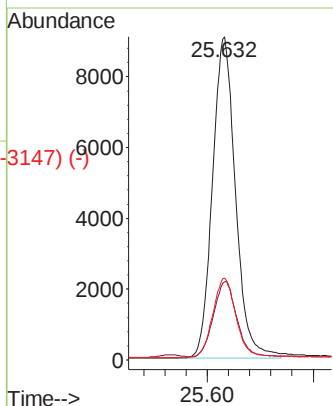
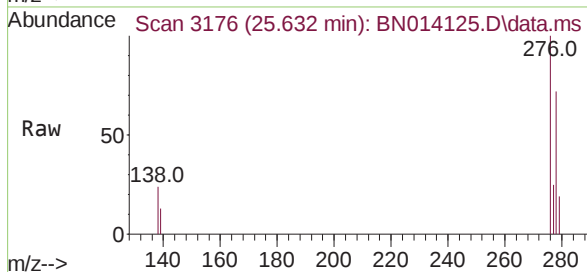
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.632 min Scan# 3176
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

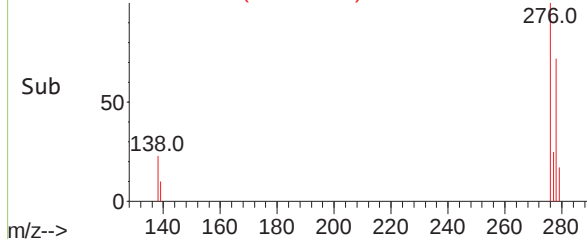
Instrument :
BNA_N
ClientSampleId :
ICVBN032621



Tgt Ion:	276	Resp:	27339
Ion	Ratio	Lower	Upper
276	100		
138	23.7	19.4	29.2
277	24.8	19.8	29.6

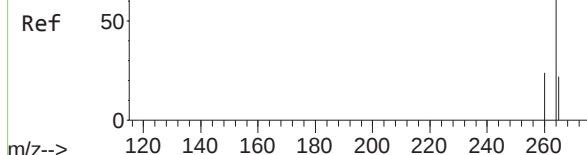


Abundance Scan 3176 (25.632 min): BN014125.D\data.ms (-3147) (-)

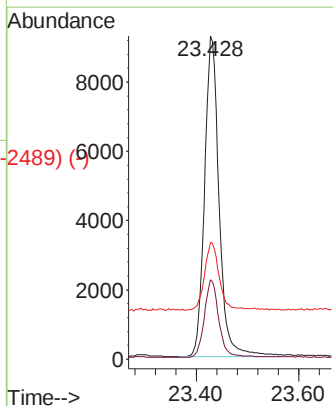
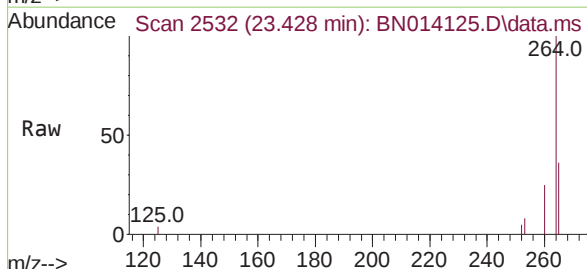


Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2526) (-)

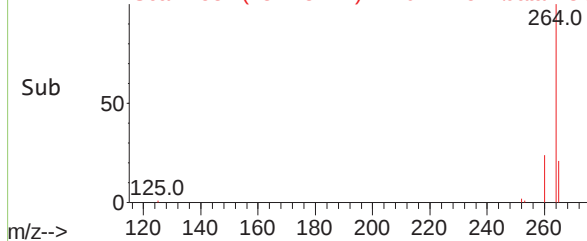
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2532
Delta R.T. -0.003 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06



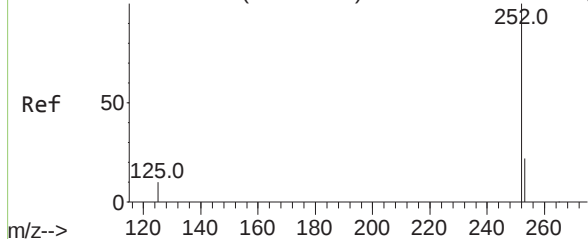
Tgt Ion:	264	Resp:	18315
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.8	29.8
265	36.3	30.7	46.1



Abundance Scan 2532 (23.428 min): BN014125.D\data.ms (-2489) (-)



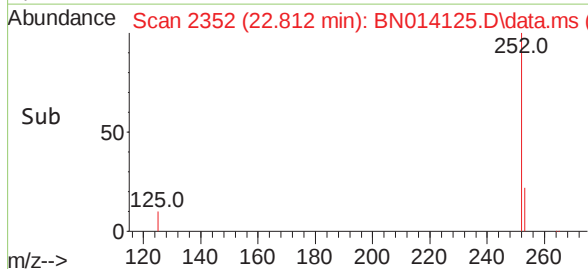
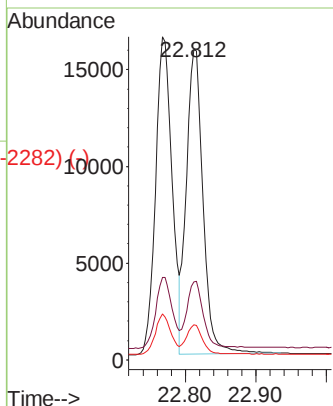
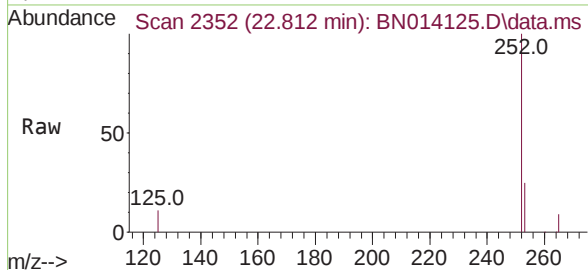
Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-2340) (-)



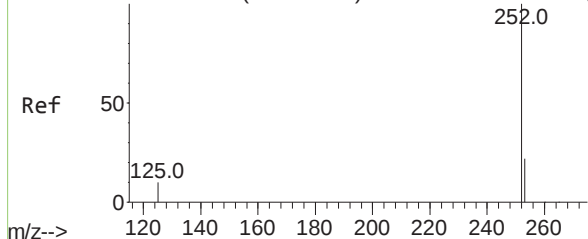
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.812 min Scan# 2352
Delta R.T. 0.041 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Tgt Ion:252 Resp: 25862
Ion Ratio Lower Upper
252 100
253 25.2 20.6 30.8
125 11.3 9.4 14.2

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

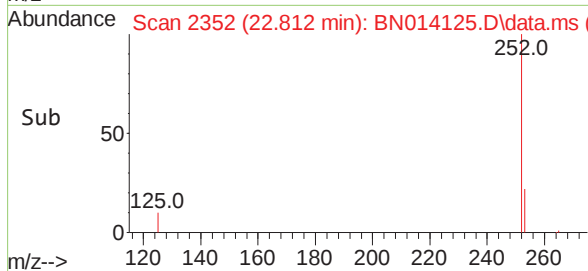
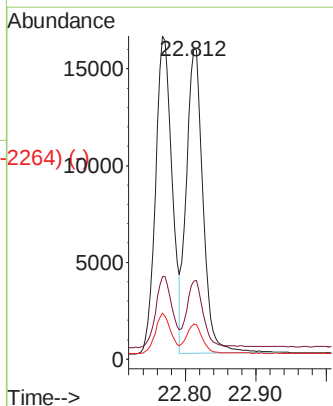
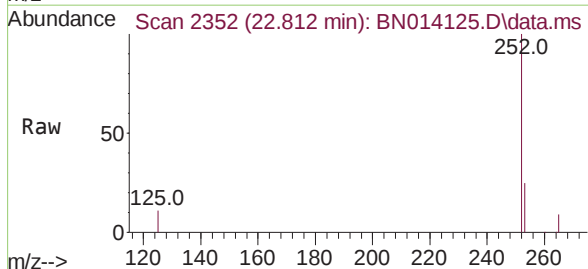


Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-2346) (-)



Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.812 min Scan# 2352
Delta R.T. -0.000 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

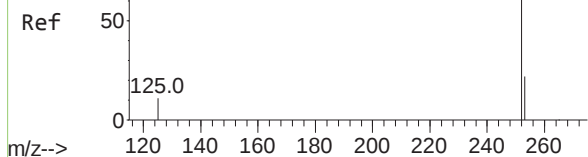
Tgt Ion:252 Resp: 25862
Ion Ratio Lower Upper
252 100
253 25.2 20.6 30.8
125 11.3 9.5 14.3



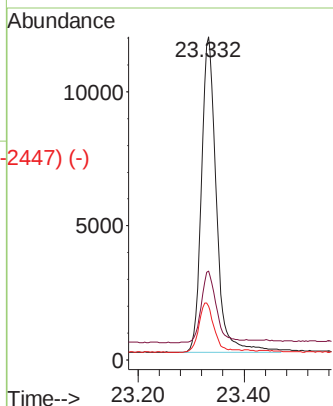
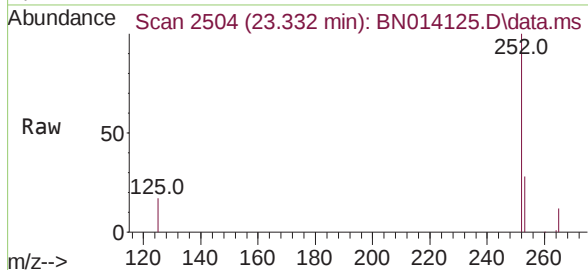
Abundance Scan 2505 (23.336 min): BN014120.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.332 min Scan# 2504
Delta R.T. -0.003 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

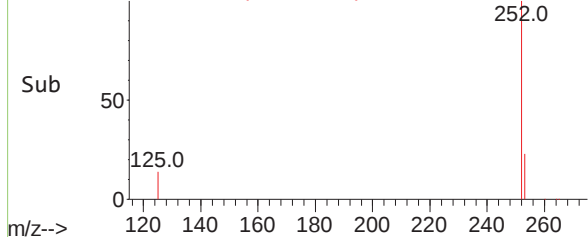
Instrument :
BNA_N
ClientSampleId :
ICVBN032621



Tgt Ion:	252	Resp:	23082
Ion	Ratio	Lower	Upper
252	100		
253	27.5	21.9	32.9
125	16.5	10.8	16.2#



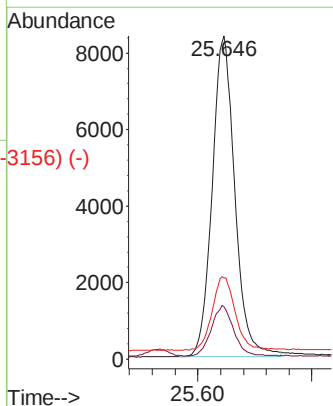
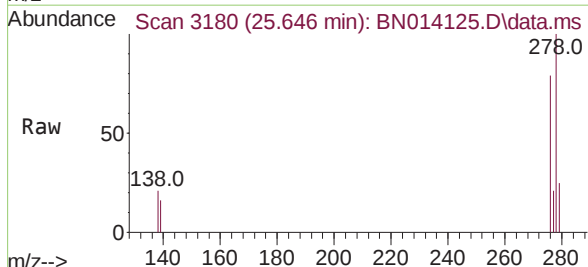
Abundance Scan 2504 (23.332 min): BN014125.D\data.ms (-2447) (-)



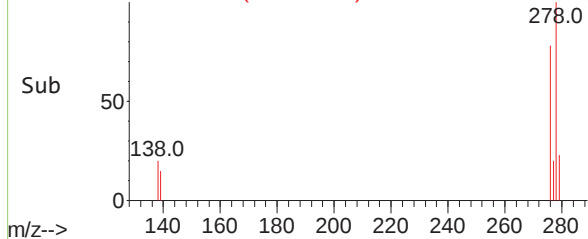
Abundance Scan 3179 (25.643 min): BN014120.D\data.ms (-3140) (-)

Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.646 min Scan# 3180
Delta R.T. 0.003 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

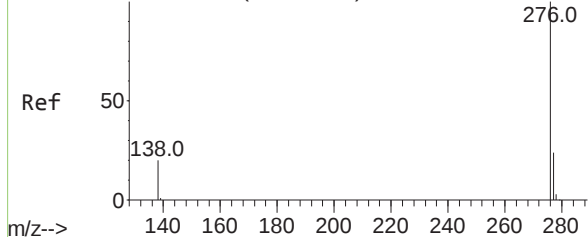
Tgt Ion:	278	Resp:	23025
Ion	Ratio	Lower	Upper
278	100		
139	16.2	13.4	20.0
279	25.2	21.3	31.9



Abundance Scan 3180 (25.646 min): BN014125.D\data.ms (-3156) (-)



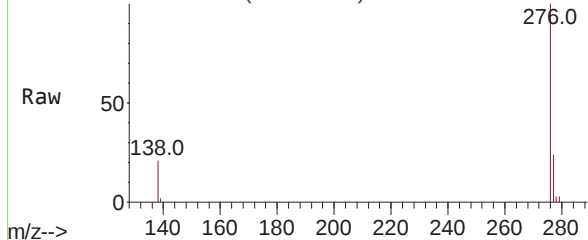
Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3372) (-)



Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.300 min Scan# 3371
Delta R.T. -0.003 min
Lab File: BN014125.D
Acq: 26 Mar 2021 16:06

Instrument :
BNA_N
ClientSampleId :
ICVBN032621

Abundance Scan 3371 (26.300 min): BN014125.D\data.ms



Tgt Ion:	276	Resp:	24553
Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.1	30.1
138	21.2	17.0	25.4

Abundance Scan 3371 (26.300 min): BN014125.D\data.ms (-3314) (-)

