

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
 Data File : BN014121.D
 Acq On : 26 Mar 2021 13:04
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 26 13:37:18 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 13:01:59 2021
 Response via : Initial Calibration

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

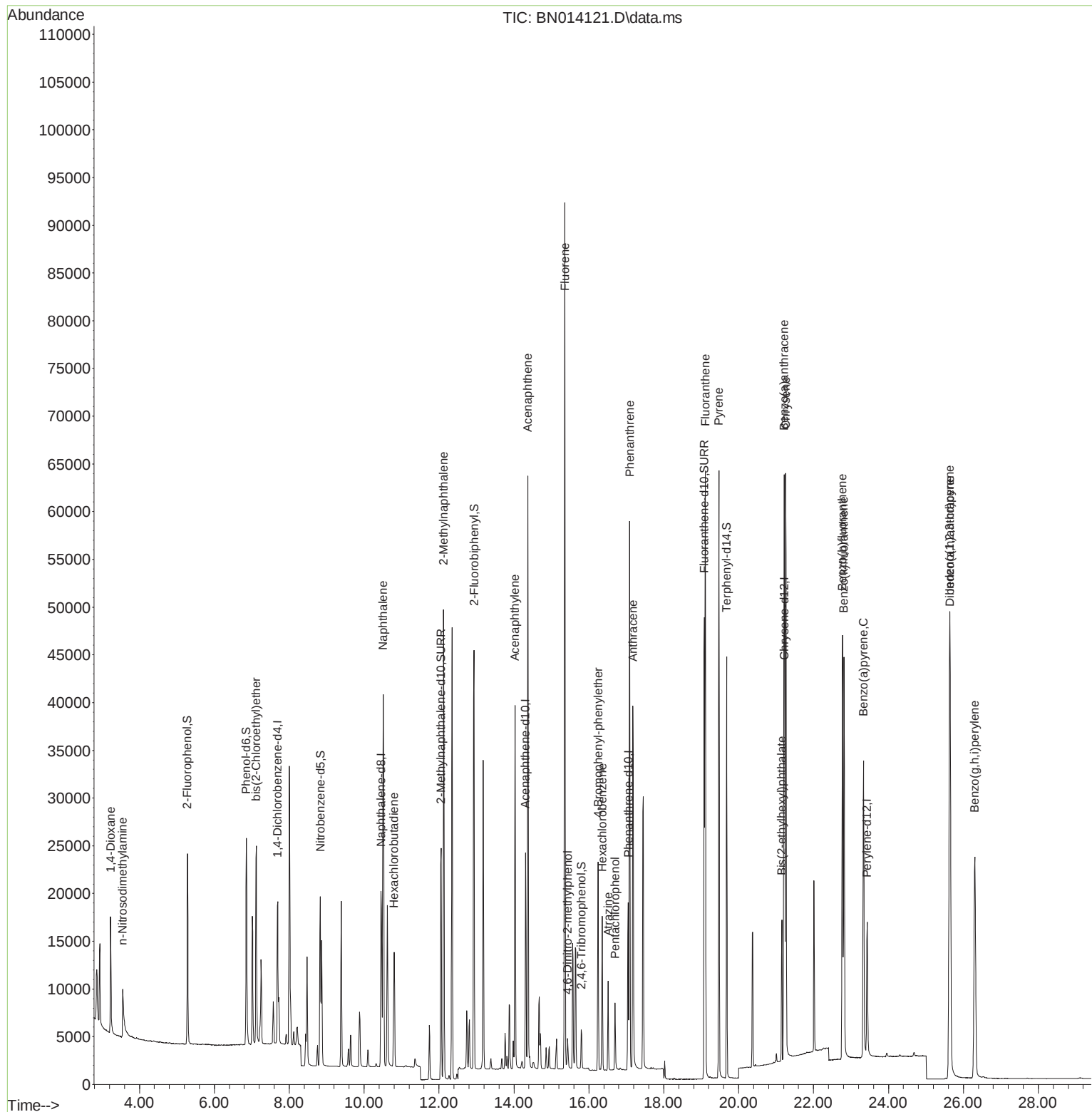
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	7244	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	25727	0.40	ng	#-0.01
13) Acenaphthene-d10	14.308	164	12936	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	25120	0.40	ng	0.00
29) Chrysene-d12	21.226	240	22014	0.40	ng	0.00
36) Perylene-d12	23.432	264	18591	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	14952	0.90	ng	0.00
5) Phenol-d6	6.855	99	18851	0.89	ng	0.00
8) Nitrobenzene-d5	8.832	82	14605	0.86	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	31823	0.79	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	3231	0.77	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	42387	0.88	ng	0.00
27) Fluoranthene-d10	19.081	212	53314	0.76	ng	0.00
31) Terphenyl-d14	19.682	244	42986	0.89	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	7399	0.77	ng	96
3) n-Nitrosodimethylamine	3.553	42	5778	0.90	ng	# 94
6) bis(2-Chloroethyl)ether	7.120	93	15534	0.83	ng	100
9) Naphthalene	10.505	128	52343	0.82	ng	99
10) Hexachlorobutadiene	10.796	225	9600	0.80	ng	# 99
12) 2-Methylnaphthalene	12.124	142	34071	0.79	ng	99
16) Acenaphthylene	14.029	152	39824	0.80	ng	100
17) Acenaphthene	14.371	154	29666	0.81	ng	100
18) Fluorene	15.361	166	35949	0.78	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	2393	0.85	ng	# 80
21) 4-Bromophenyl-phenylether	16.252	248	10557	0.82	ng	98
22) Hexachlorobenzene	16.361	284	11786	0.79	ng	99
23) Atrazine	16.519	200	6979	0.79	ng	98
24) Pentachlorophenol	16.702	266	3449	0.98	ng	98
25) Phenanthrene	17.091	178	54746	0.80	ng	100
26) Anthracene	17.177	178	45301	0.80	ng	99
28) Fluoranthene	19.111	202	57983	0.76	ng	100
30) Pyrene	19.473	202	57639	0.85	ng	100
32) Benzo(a)anthracene	21.215	228	48323	0.77	ng	100
33) Chrysene	21.258	228	55103	0.81	ng	99
34) Bis(2-ethylhexyl)phtha...	21.152	149	13721	0.59	ng	100
35) Indeno(1,2,3-cd)pyrene	25.633	276	55306	0.75	ng	100
37) Benzo(b)fluoranthene	22.771	252	53310	0.79	ng	96
38) Benzo(k)fluoranthene	22.812	252	52631	0.79	ng	96
39) Benzo(a)pyrene	23.332	252	45699	0.79	ng	95
40) Dibenzo(a,h)anthracene	25.646	278	46763	0.76	ng	98
41) Benzo(g,h,i)perylene	26.303	276	49891	0.77	ng	99

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

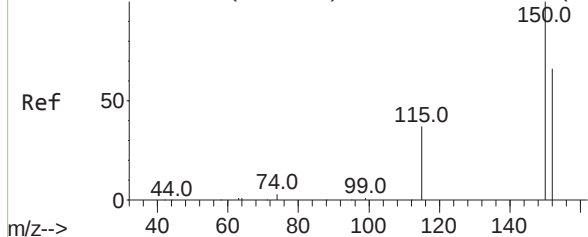
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
Data File : BN014121.D
Acq On : 26 Mar 2021 13:04
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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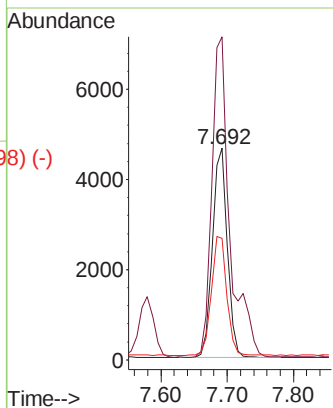
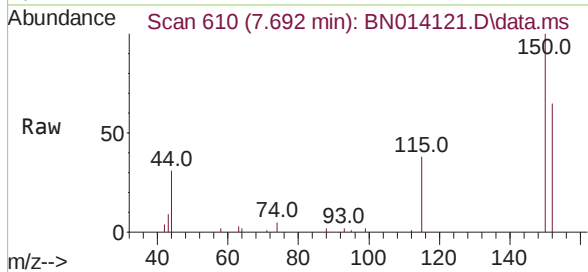
Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) (#1)



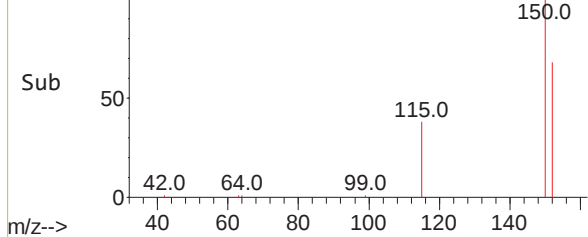
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

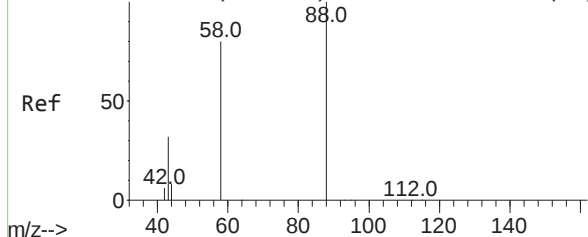
Tgt Ion:152 Resp: 7244
Ion Ratio Lower Upper
152 100
150 152.7 121.2 181.8
115 57.5 46.2 69.2



Abundance Scan 610 (7.692 min): BN014121.D\data.ms (-598) (-)

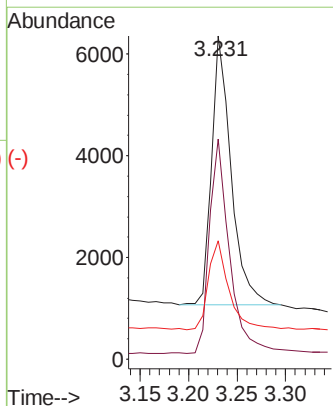
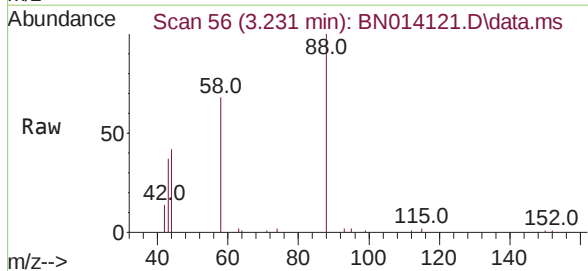


Abundance Scan 56 (3.231 min): BN014120.D\data.ms (-52) (#2)

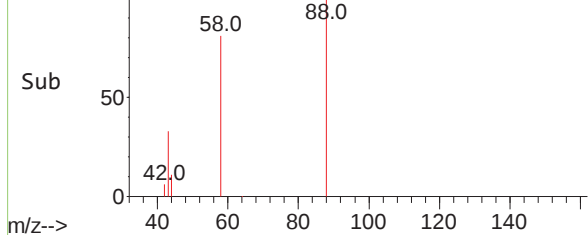


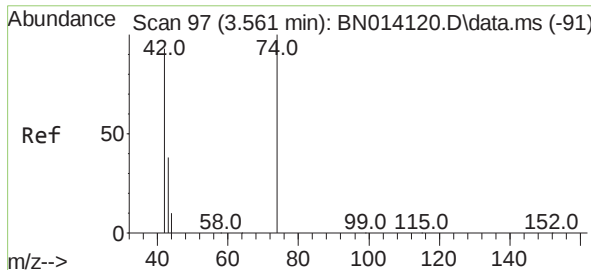
1,4-Dioxane
Concen: 0.77 ng
RT: 3.231 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion: 88 Resp: 7399
Ion Ratio Lower Upper
88 100
58 82.2 63.1 94.7
43 34.6 26.2 39.2



Abundance Scan 56 (3.231 min): BN014121.D\data.ms (-44) (-)

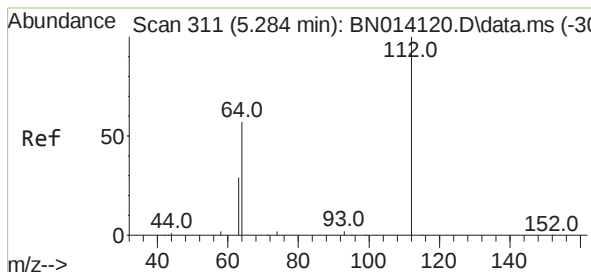
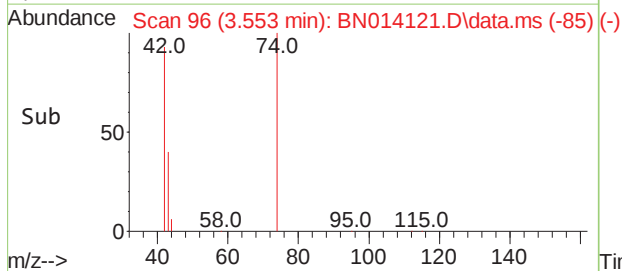
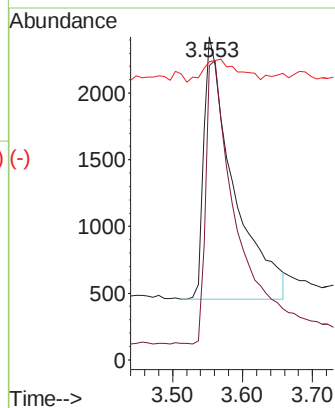
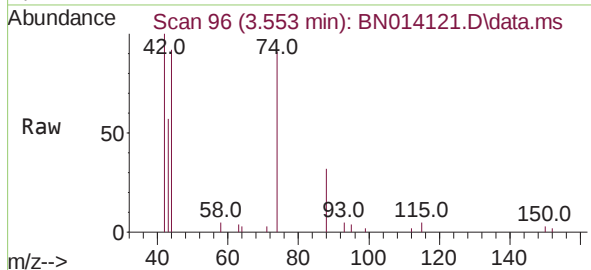




n-Nitrosodimethylamine
Concen: 0.90 ng
RT: 3.553 min Scan# 96
Delta R.T. -0.008 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

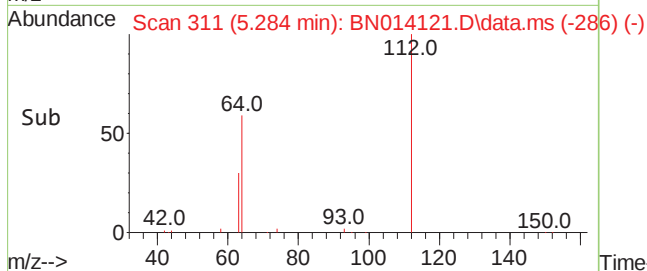
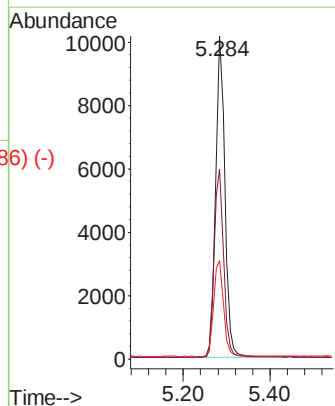
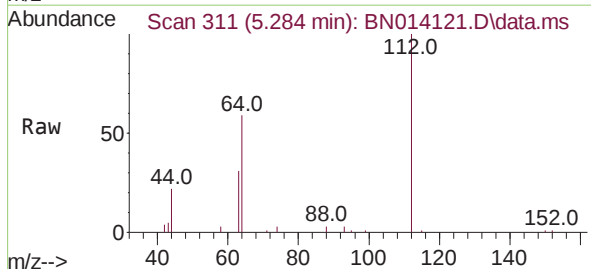
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

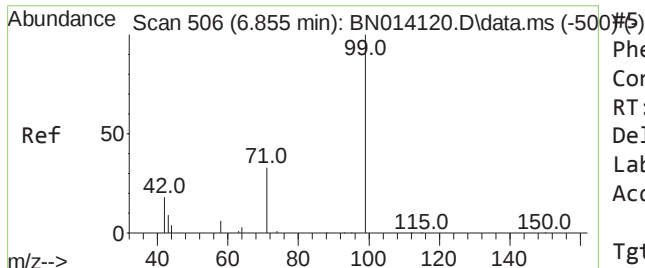
Tgt Ion: 42 Resp: 5778
Ion Ratio Lower Upper
42 100
74 112.2 94.6 141.8
44 10.4 4.2 6.2#



2-Fluorophenol
Concen: 0.90 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion: 112 Resp: 14952
Ion Ratio Lower Upper
112 100
64 60.1 48.3 72.5
63 31.8 25.4 38.0

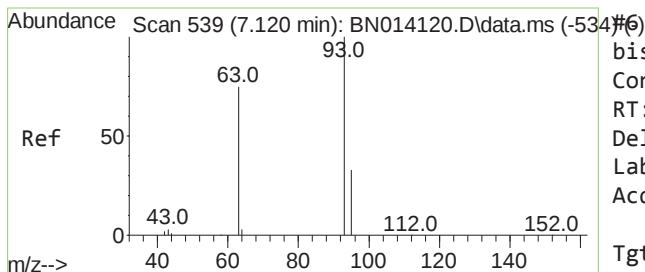
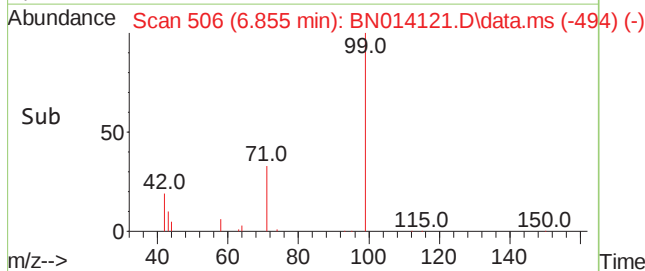
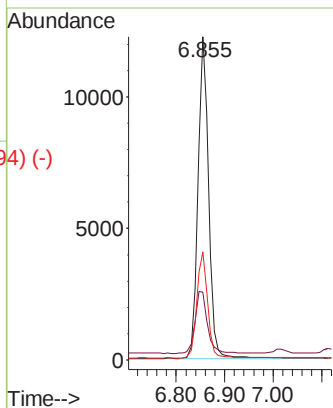
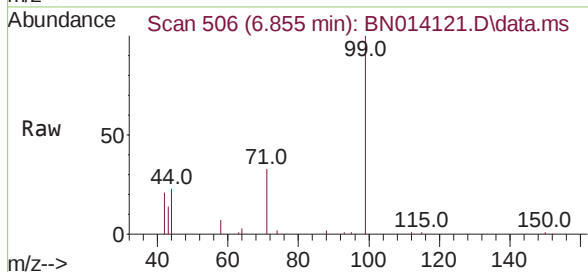




Phenol-d6
 Concen: 0.89 ng
 RT: 6.855 min Scan# 506
 Delta R.T. 0.000 min
 Lab File: BN014121.D
 Acq: 26 Mar 2021 13:04

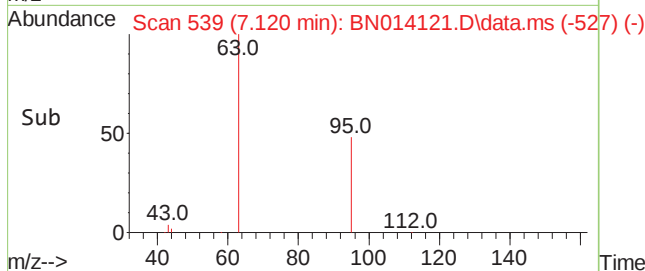
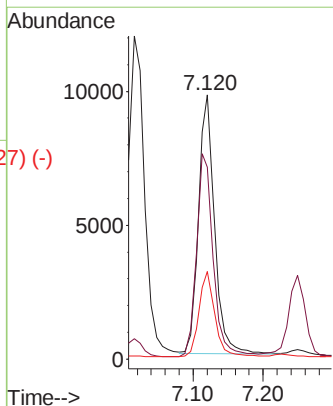
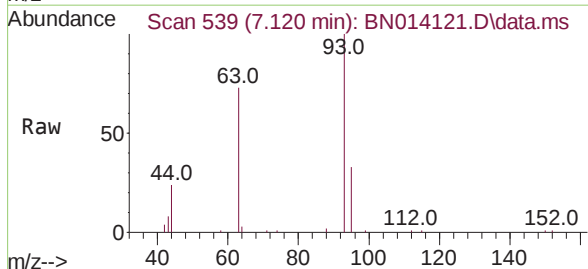
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	99	Resp:	18851
Ion	Ratio	Lower	Upper
99	100		
42	22.3	18.2	27.4
71	33.1	26.7	40.1

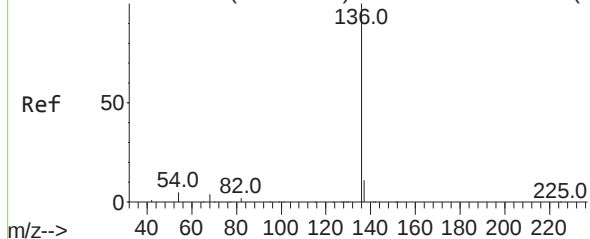


bis(2-Chloroethyl)ether
 Concen: 0.83 ng
 RT: 7.120 min Scan# 539
 Delta R.T. 0.000 min
 Lab File: BN014121.D
 Acq: 26 Mar 2021 13:04

Tgt Ion:	93	Resp:	15534
Ion	Ratio	Lower	Upper
93	100		
63	81.1	65.1	97.7
95	32.9	26.6	39.8



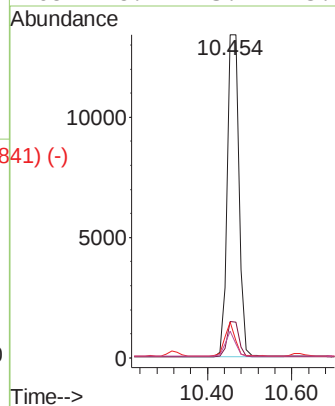
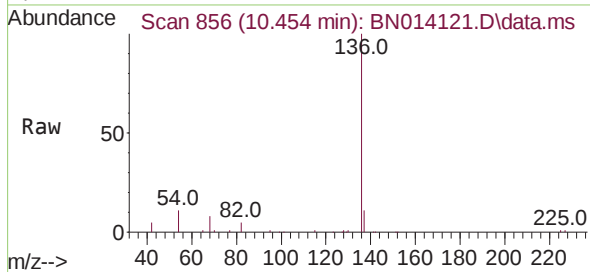
Abundance Scan 857 (10.467 min): BN014120.D\data.ms (-857#7-)



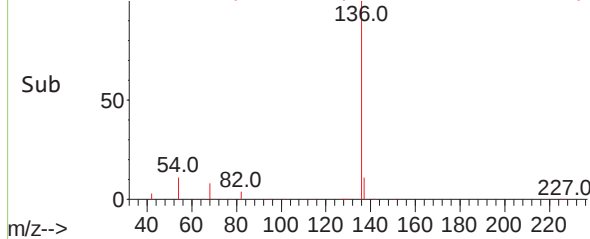
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.013 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

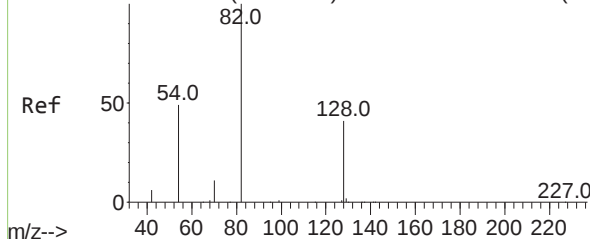
Tgt Ion:	136	Resp:	25727
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	11.2	4.3	6.5#
68	8.2	3.4	5.2#



Abundance Scan 856 (10.454 min): BN014121.D\data.ms (-841) (-)

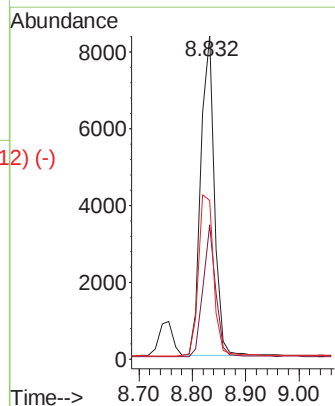
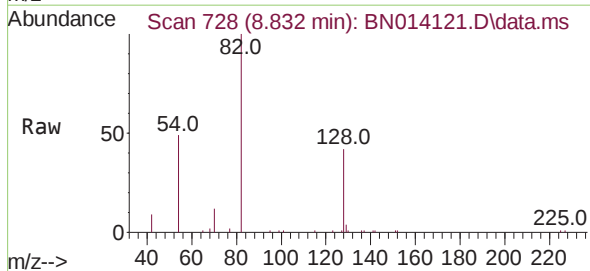


Abundance Scan 728 (8.832 min): BN014120.D\data.ms (-724#8)

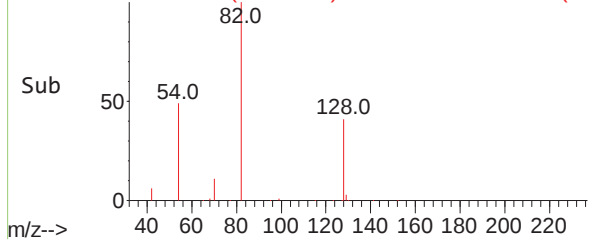


Nitrobenzene-d5
Concen: 0.86 ng
RT: 8.832 min Scan# 728
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

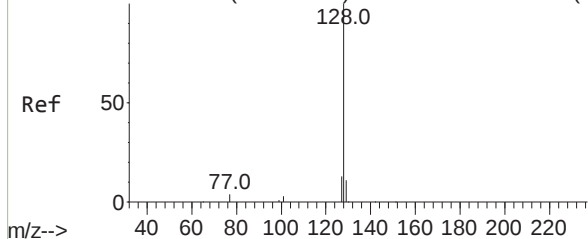
Tgt Ion:	82	Resp:	14605
Ion	Ratio	Lower	Upper
82	100		
128	41.6	33.5	50.3
54	49.1	40.3	60.5



Abundance Scan 728 (8.832 min): BN014121.D\data.ms (-712) (-)



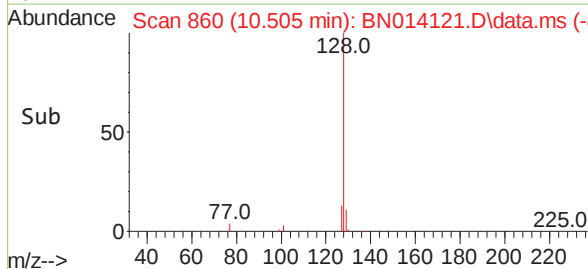
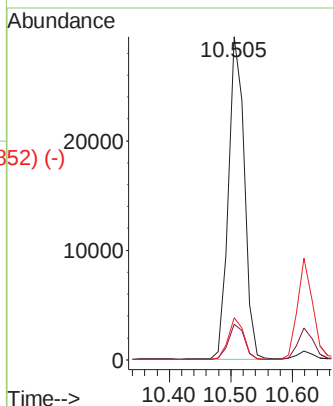
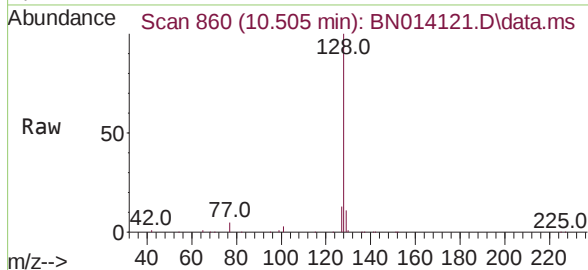
Abundance Scan 860 (10.505 min): BN014120.D\data.ms (-8559) (-)



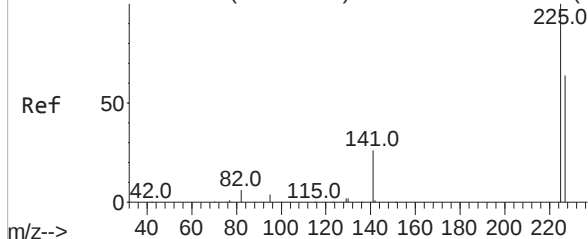
Naphthalene
Concen: 0.82 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	128	Resp:	52343
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.2	13.8
127	13.1	10.8	16.2

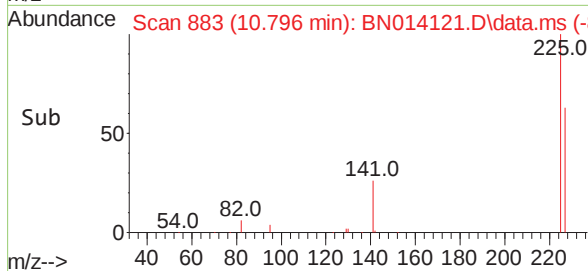
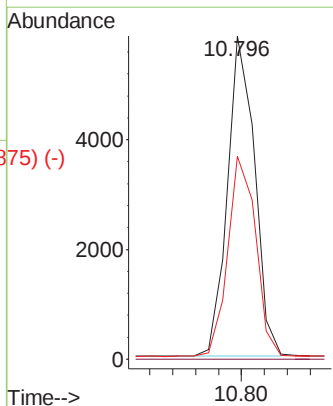
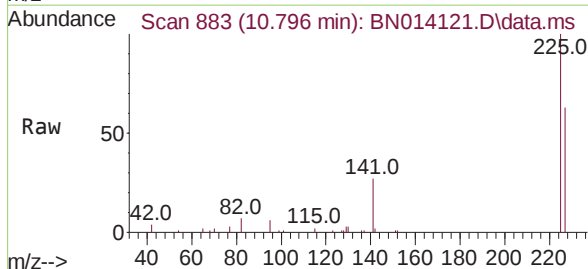


Abundance Scan 883 (10.796 min): BN014120.D\data.ms (-87510) (-)

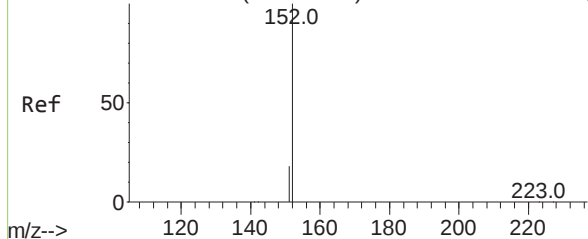


Hexachlorobutadiene
Concen: 0.80 ng
RT: 10.796 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion:	225	Resp:	9600
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.6	77.4



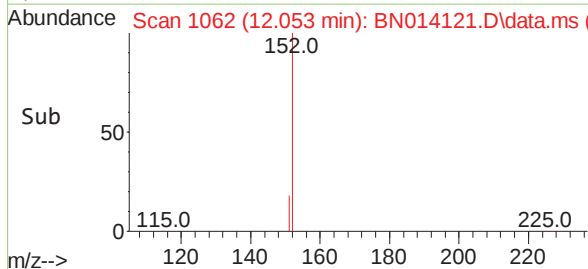
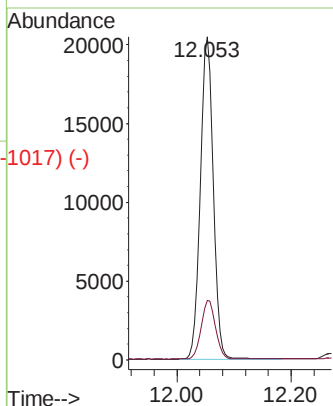
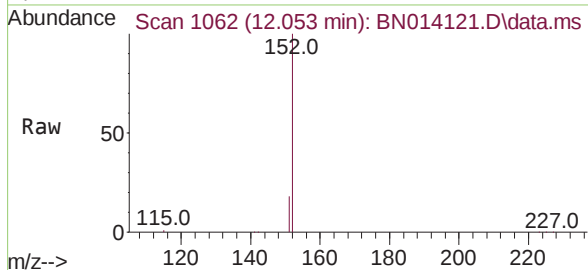
Abundance Scan 1062 (12.053 min): BN014120.D\data.ms (-1019) (-)



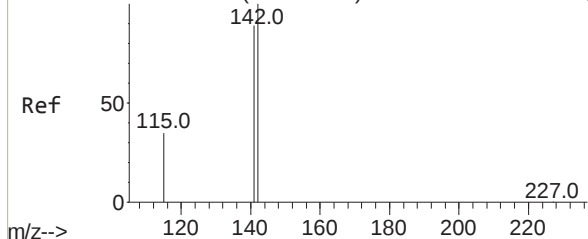
2-Methylnaphthalene-d10
Concen: 0.79 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:152 Resp: 31823
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1

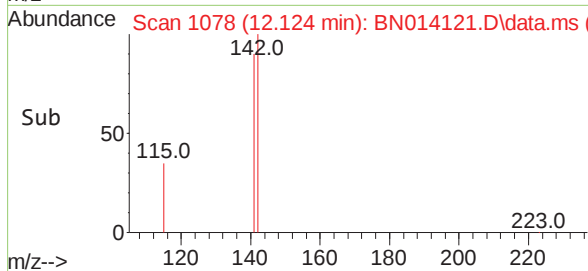
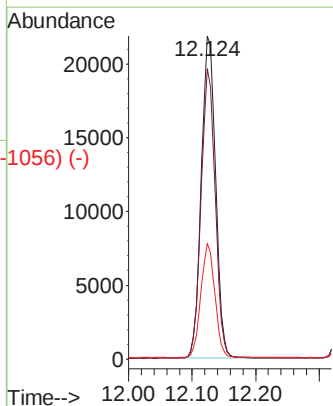
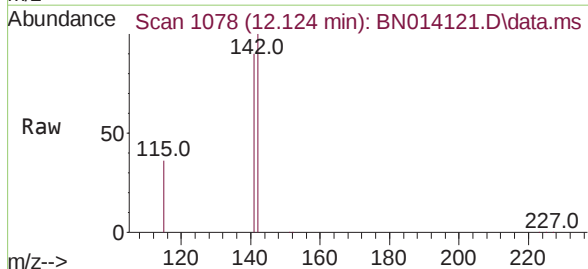


Abundance Scan 1078 (12.124 min): BN014120.D\data.ms (-1012) (-)



2-Methylnaphthalene
Concen: 0.79 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

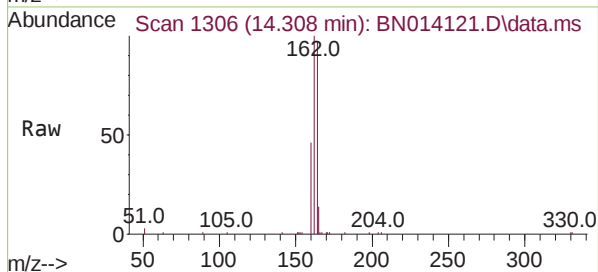
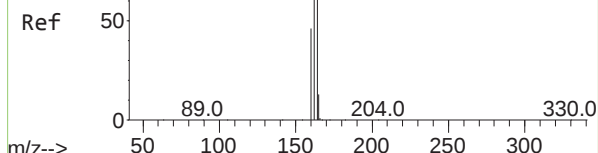
Tgt Ion:142 Resp: 34071
Ion Ratio Lower Upper
142 100
141 89.8 71.1 106.7
115 35.7 29.0 43.6



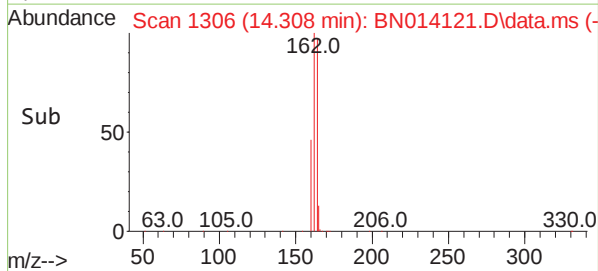
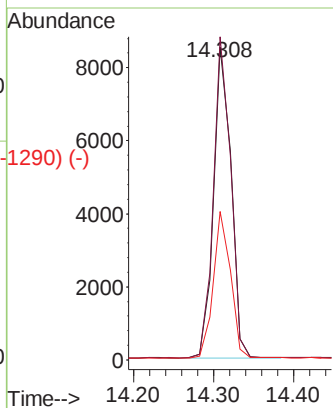
Abundance Scan 1306 (14.308 min): BN014120.D\data.ms (-1290) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

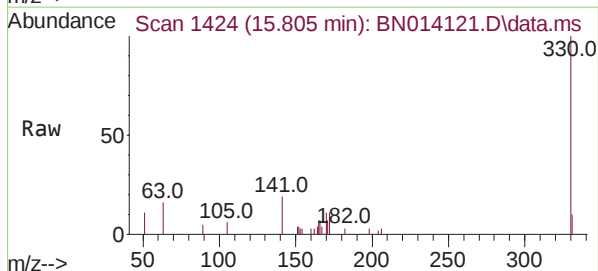
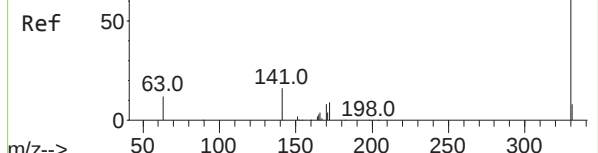


Tgt Ion:	164	Resp:	12936
Ion	Ratio	Lower	Upper
164	100		
162	103.3	81.4	122.2
160	47.4	37.5	56.3

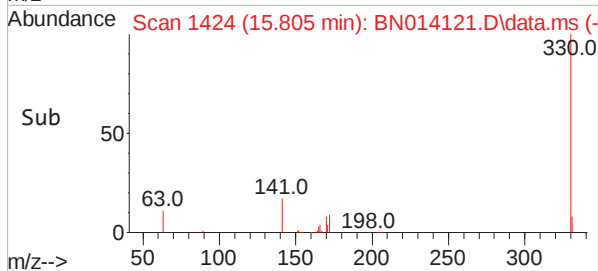
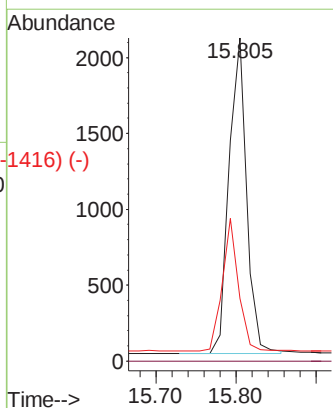


Abundance Scan 1424 (15.805 min): BN014120.D\data.ms (-1416) (-)

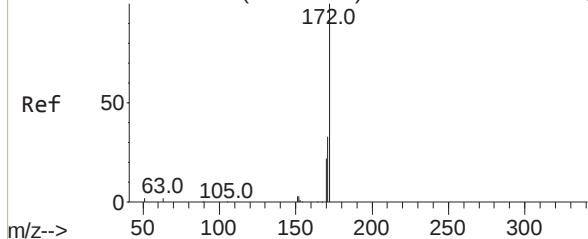
2,4,6-Tribromophenol
Concen: 0.77 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04



Tgt Ion:	330	Resp:	3231
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.6	31.2	46.8



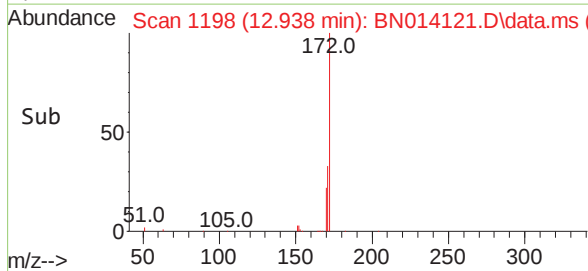
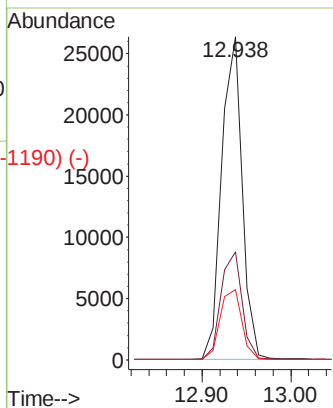
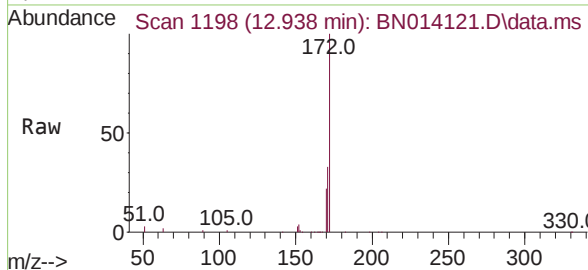
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1193) (-)



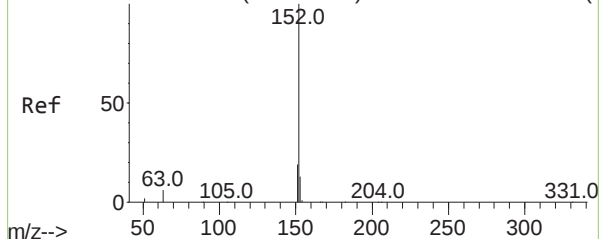
2-Fluorobiphenyl
Concen: 0.88 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	172	Resp:	42387
Ion	Ratio	Lower	Upper
172	100		
171	33.4	26.9	40.3
170	21.9	17.8	26.8

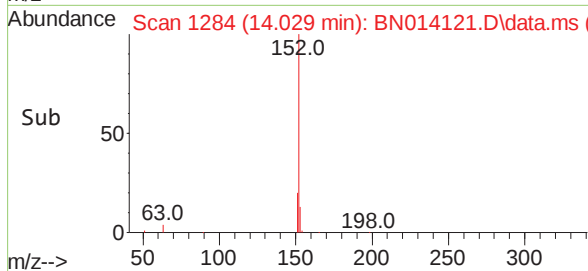
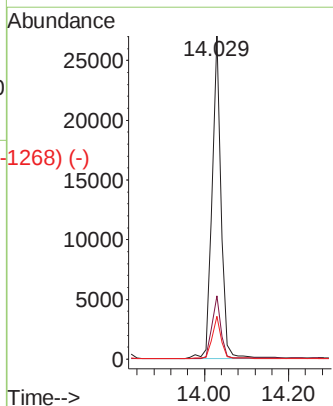
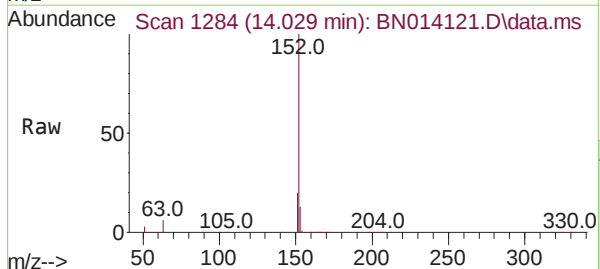


Abundance Scan 1284 (14.029 min): BN014120.D\data.ms (-1215) (-)



Acenaphthylene
Concen: 0.80 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

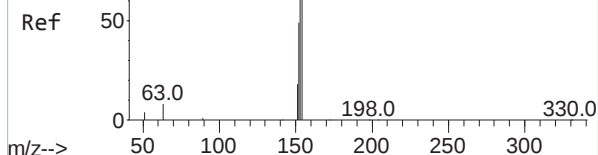
Tgt Ion:	152	Resp:	39824
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.1	10.3	15.5



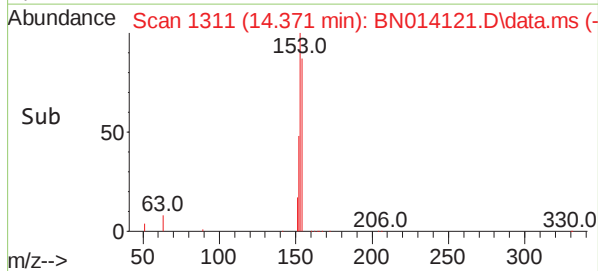
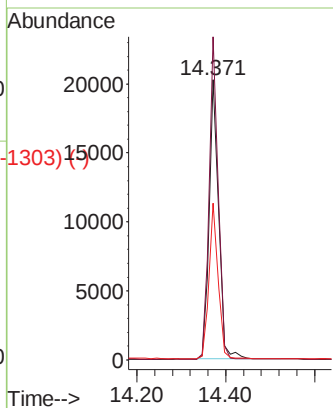
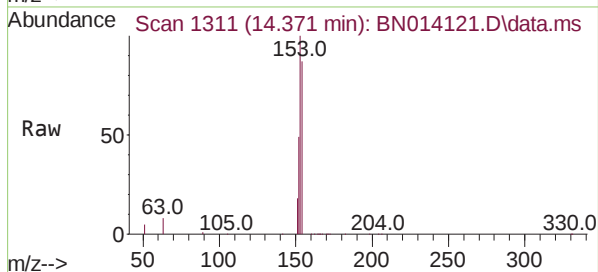
Abundance Scan 1311 (14.371 min): BN014120.D\data.ms (-1305) (-)

Acenaphthene
Concen: 0.81 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

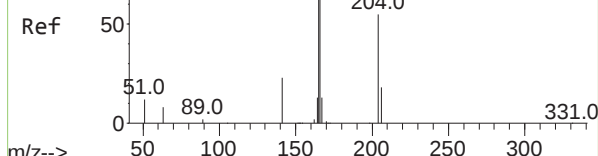


Tgt Ion:	154	Resp:	29666
Ion	Ratio	Lower	Upper
154	100		
153	110.8	89.0	133.4
152	53.6	43.1	64.7

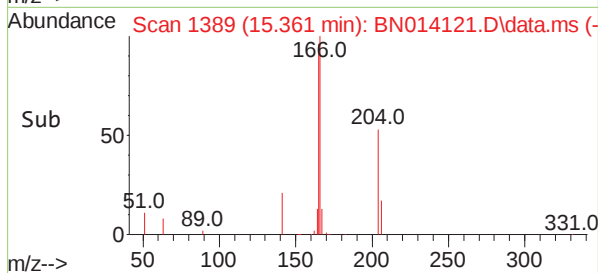
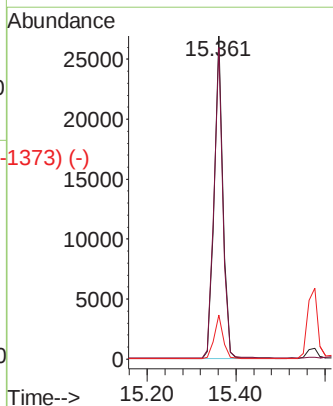
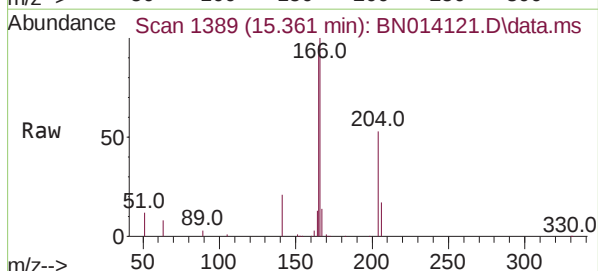


Abundance Scan 1389 (15.361 min): BN014120.D\data.ms (-1314) (-)

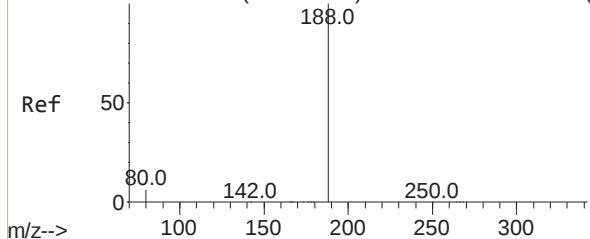
Fluorene
Concen: 0.78 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04



Tgt Ion:	166	Resp:	35949
Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.9	116.9
167	13.5	10.6	16.0



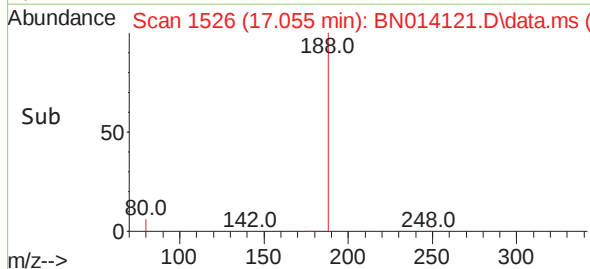
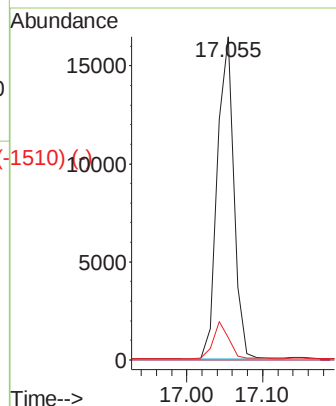
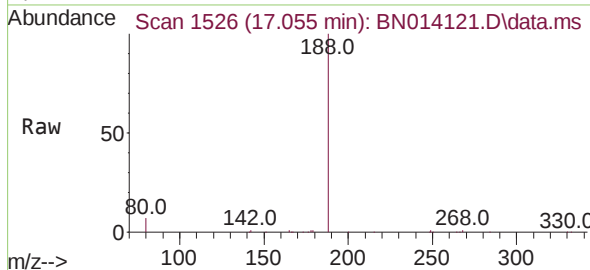
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1510) (-)



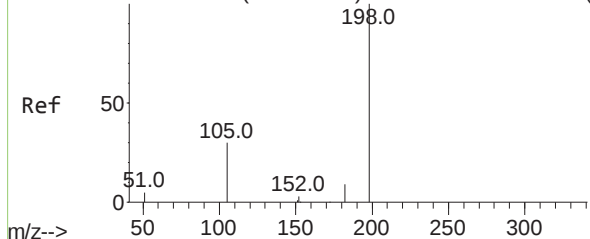
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	188	Resp:	25120
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.8	5.2	7.8

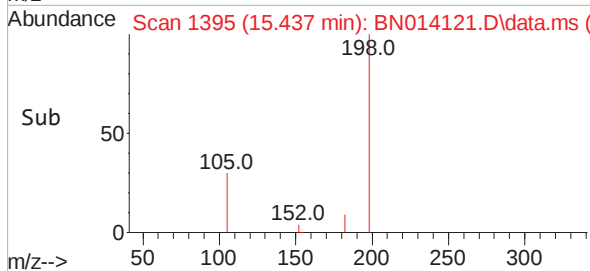
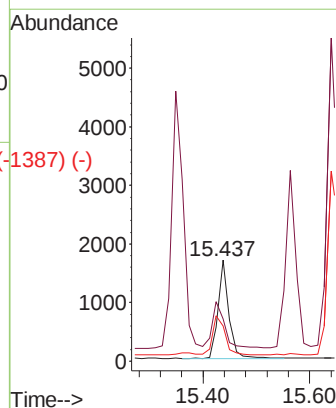
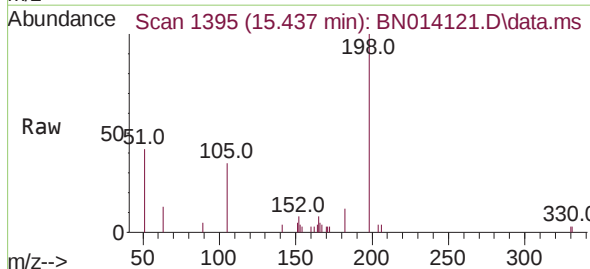


Abundance Scan 1395 (15.437 min): BN014120.D\data.ms (-1387) (-)

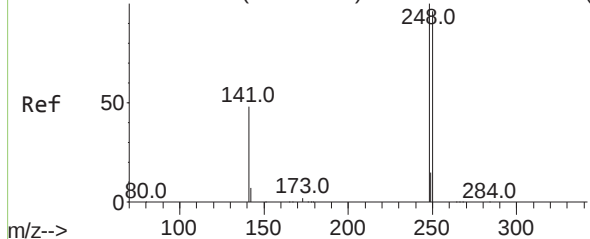


4,6-Dinitro-2-methylphenol
Concen: 0.85 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion:	198	Resp:	2393
Ion	Ratio	Lower	Upper
198	100		
51	42.0	47.8	71.6#
105	35.0	35.4	53.2#



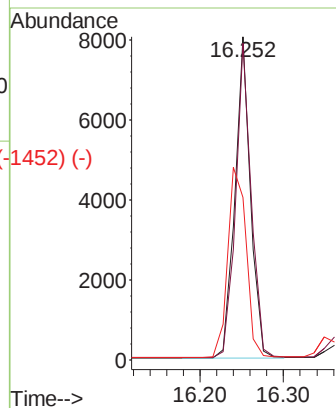
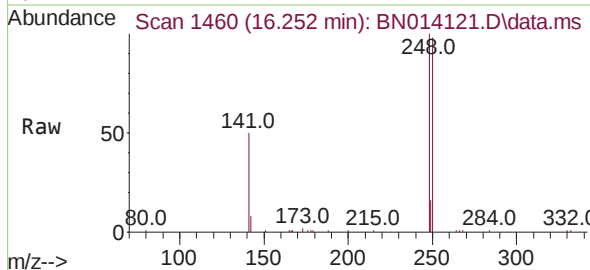
Abundance Scan 1460 (16.252 min): BN014120.D\data.ms (-1423) (-)



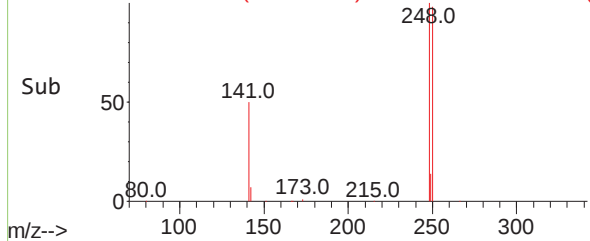
4-Bromophenyl-phenylether
Concen: 0.82 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

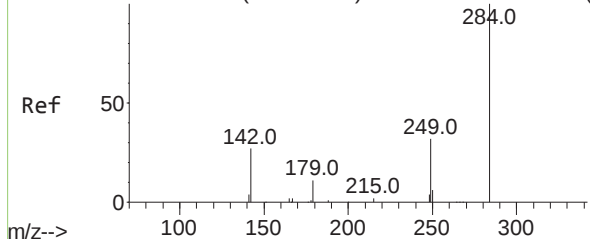
Tgt Ion:	248	Resp:	10557
Ion	Ratio	Lower	Upper
248	100		
250	98.0	77.0	115.6
141	50.3	39.7	59.5



Abundance Scan 1460 (16.252 min): BN014121.D\data.ms (-1452) (-)

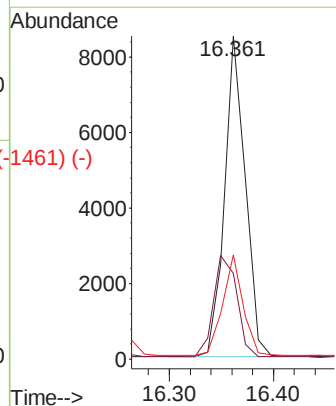
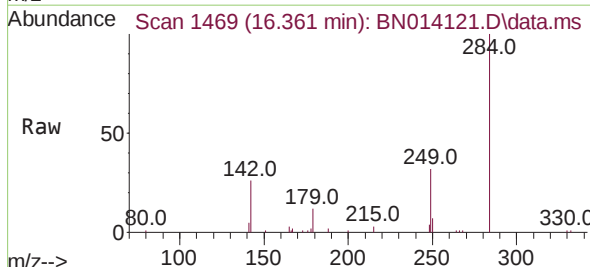


Abundance Scan 1469 (16.361 min): BN014120.D\data.ms (-1423) (-)

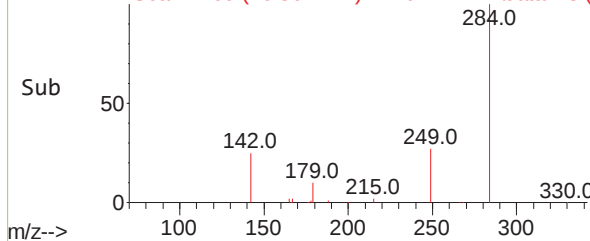


Hexachlorobenzene
Concen: 0.79 ng
RT: 16.361 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

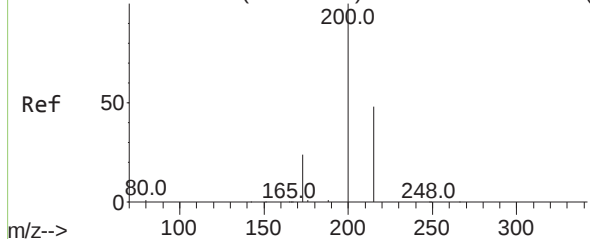
Tgt Ion:	284	Resp:	11786
Ion	Ratio	Lower	Upper
284	100		
142	35.6	29.2	43.8
249	30.7	24.7	37.1



Abundance Scan 1469 (16.361 min): BN014121.D\data.ms (-1461) (-)



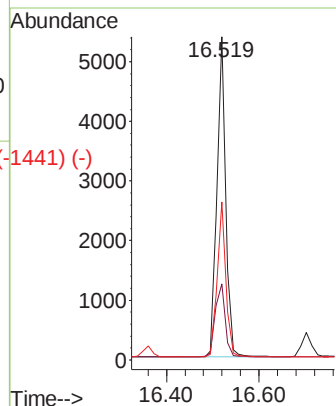
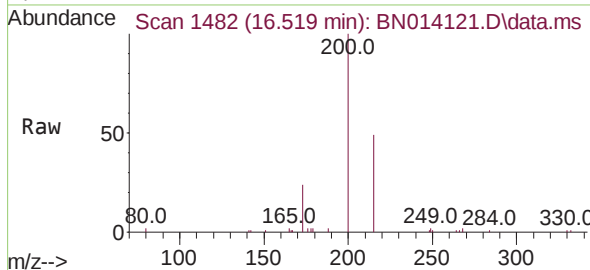
Abundance Scan 1482 (16.519 min): BN014120.D\data.ms (-1425) (-)



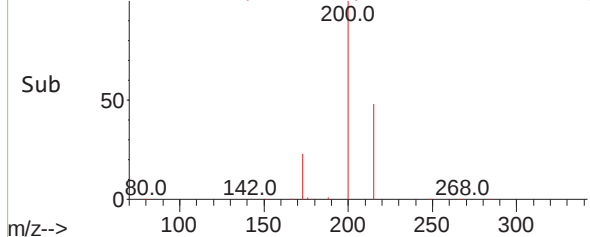
Atrazine
Concen: 0.79 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

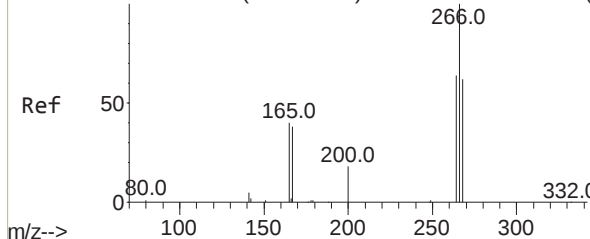
Tgt Ion:	200	Resp:	6979
Ion	Ratio	Lower	Upper
200	100		
173	23.6	20.9	31.3
215	48.8	39.5	59.3



Abundance Scan 1482 (16.519 min): BN014121.D\data.ms (-1441) (-)

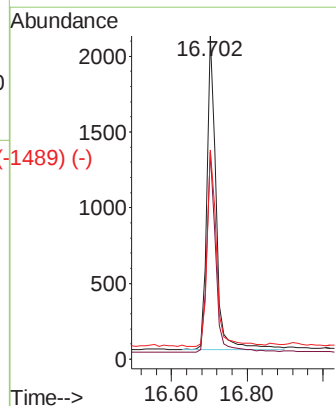
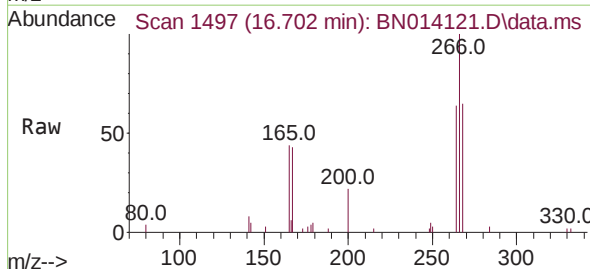


Abundance Scan 1497 (16.702 min): BN014120.D\data.ms (-1424) (-)

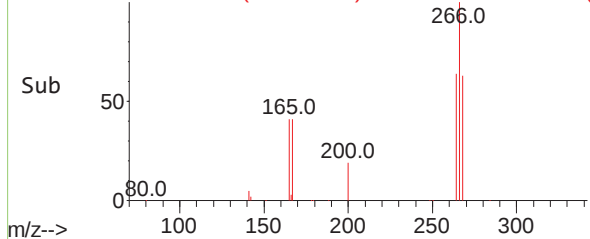


Pentachlorophenol
Concen: 0.98 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

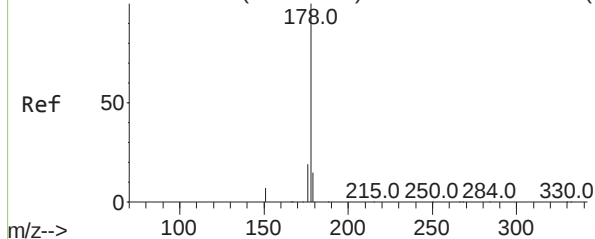
Tgt Ion:	266	Resp:	3449
Ion	Ratio	Lower	Upper
266	100		
264	62.3	50.2	75.2
268	63.5	52.5	78.7



Abundance Scan 1497 (16.702 min): BN014121.D\data.ms (-1489) (-)



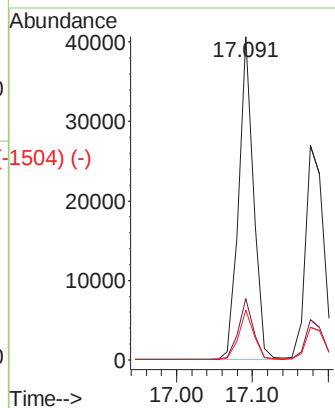
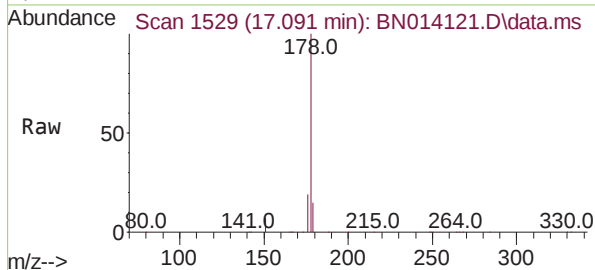
Abundance Scan 1529 (17.091 min): BN014120.D\data.ms (-1525) (-)



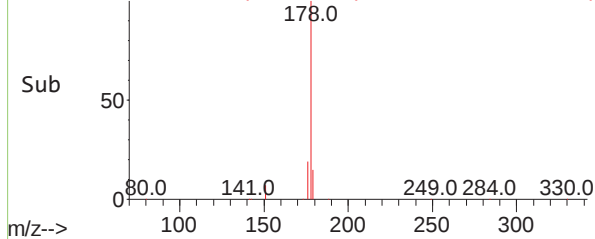
Phenanthrene
Concen: 0.80 ng
RT: 17.091 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

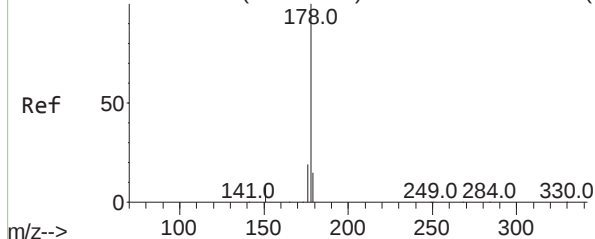
Tgt Ion:178 Resp: 54746
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.4 18.6



Abundance Scan 1529 (17.091 min): BN014121.D\data.ms (-1504) (-)

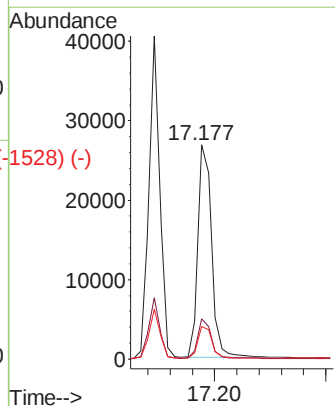
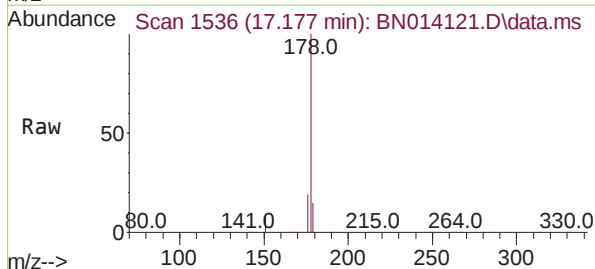


Abundance Scan 1536 (17.177 min): BN014120.D\data.ms (-1525) (-)

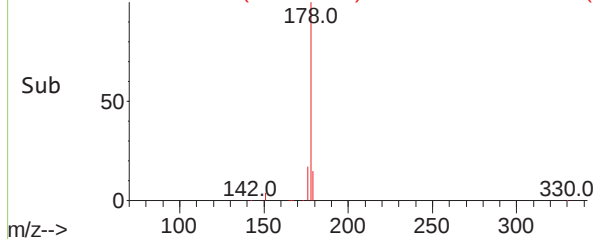


Anthracene
Concen: 0.80 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

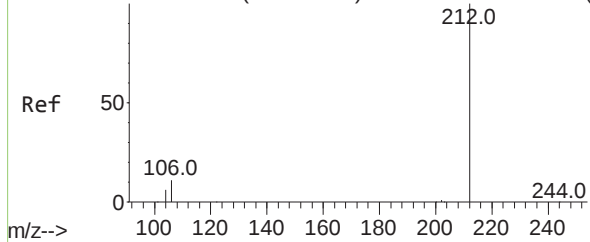
Tgt Ion:178 Resp: 45301
Ion Ratio Lower Upper
178 100
176 18.1 14.7 22.1
179 15.2 12.3 18.5



Abundance Scan 1536 (17.177 min): BN014121.D\data.ms (-1528) (-)



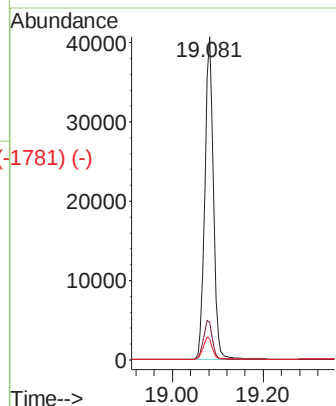
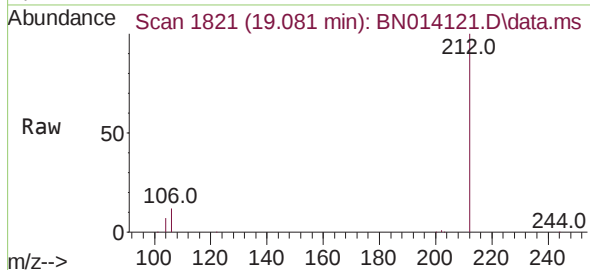
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1821) (-)



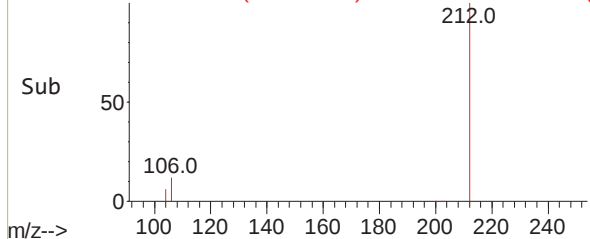
Fluoranthene-d10
Concen: 0.76 ng
RT: 19.081 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

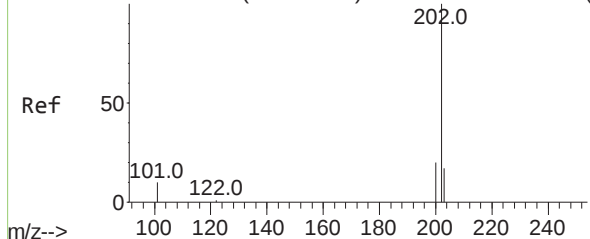
Tgt Ion:	212	Resp:	53314
Ion	Ratio	Lower	Upper
212	100		
106	12.5	10.1	15.1
104	7.0	5.5	8.3



Abundance Scan 1821 (19.081 min): BN014121.D\data.ms (-1781) (-)

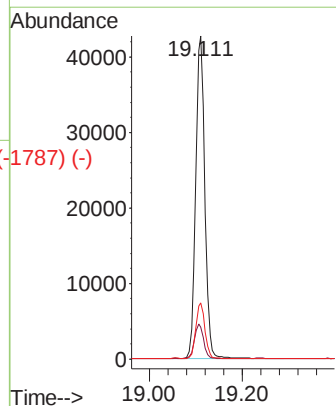
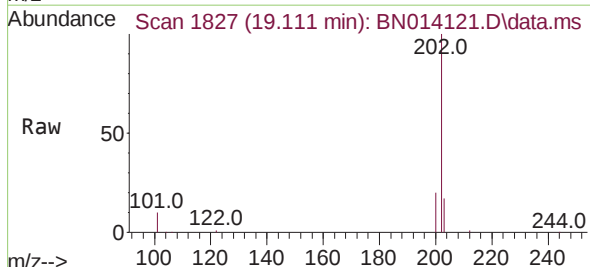


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1827) (-)

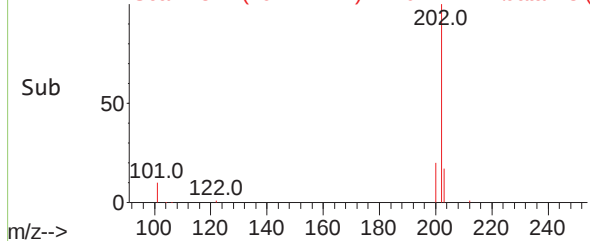


Fluoranthene
Concen: 0.76 ng
RT: 19.111 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion:	202	Resp:	57983
Ion	Ratio	Lower	Upper
202	100		
101	11.0	8.8	13.2
203	17.3	13.8	20.6



Abundance Scan 1827 (19.111 min): BN014121.D\data.ms (-1787) (-)



Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2129) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.226 min Scan# 2122

Delta R.T. 0.000 min

Lab File: BN014121.D

Acq: 26 Mar 2021 13:04

Tgt Ion:240 Resp: 22014

Ion Ratio Lower Upper

240 100

120 11.0 8.4 12.6

236 25.9 21.0 31.6

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Abundance Scan 2122 (21.226 min): BN014121.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): BN014121.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): BN014121.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): BN014121.D\data.ms (-2103) (-)

Ref 50

Raw 50

Sub 50

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

Abundance

15000

10000

5000

0

Time--> 21.20 21.40

Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1830) (-)

Pyrene

Concen: 0.85 ng

RT: 19.473 min Scan# 1900

Delta R.T. -0.000 min

Lab File: BN014121.D

Acq: 26 Mar 2021 13:04

Tgt Ion:202 Resp: 57639

Ion Ratio Lower Upper

202 100

200 20.3 16.2 24.4

203 17.5 13.9 20.9

Abundance Scan 1900 (19.473 min): BN014121.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): BN014121.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): BN014121.D\data.ms (-1860) (-)

Ref 50

Raw 50

Sub 50

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

Abundance

40000

30000

20000

10000

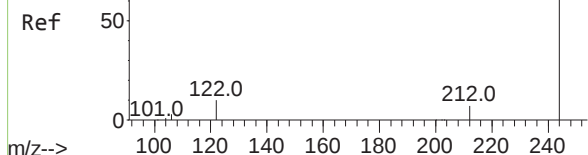
0

Time--> 19.40 19.60

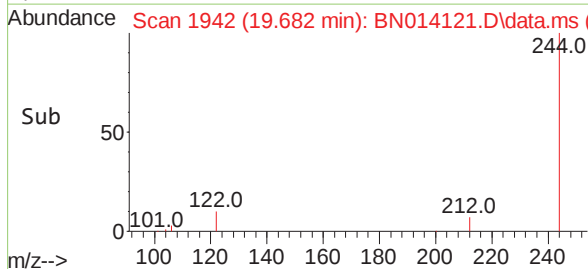
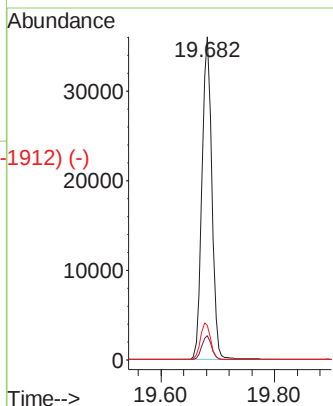
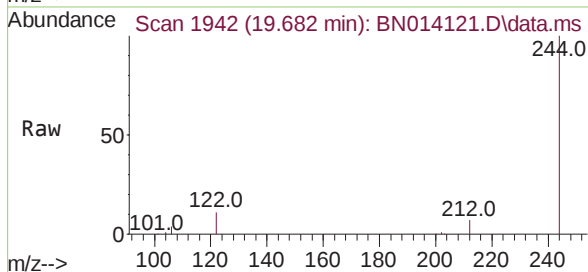
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.89 ng
RT: 19.682 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



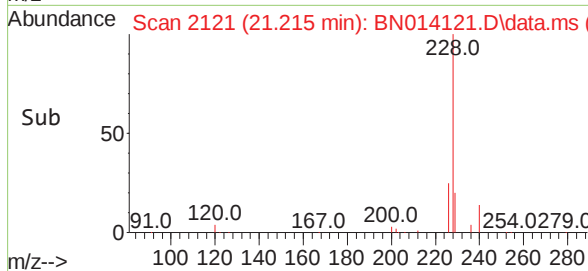
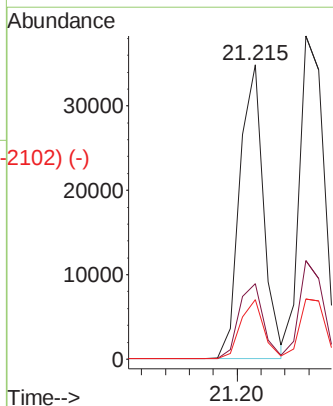
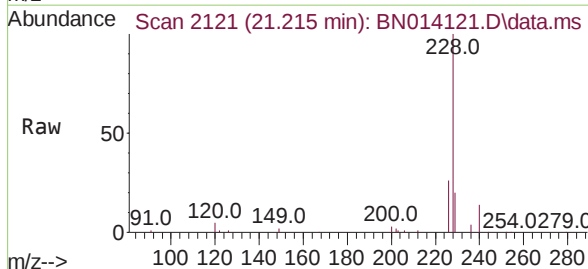
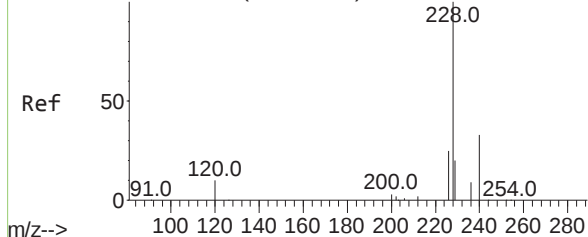
Tgt Ion:	244	Resp:	42986
Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.0	9.0
122	10.6	8.6	13.0



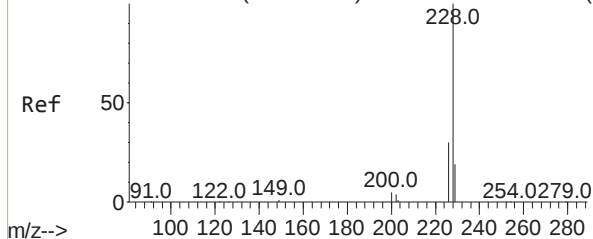
Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2135) (-)

Benzo(a)anthracene
Concen: 0.77 ng
RT: 21.215 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion:	228	Resp:	48323
Ion	Ratio	Lower	Upper
228	100		
226	25.6	20.6	31.0
229	20.1	16.2	24.2



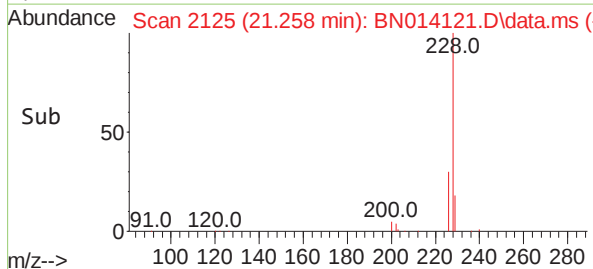
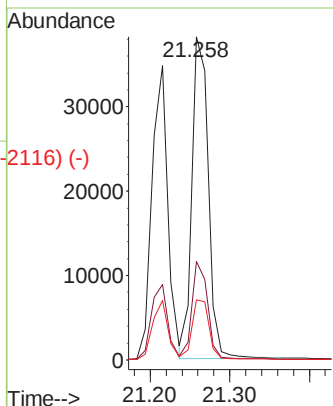
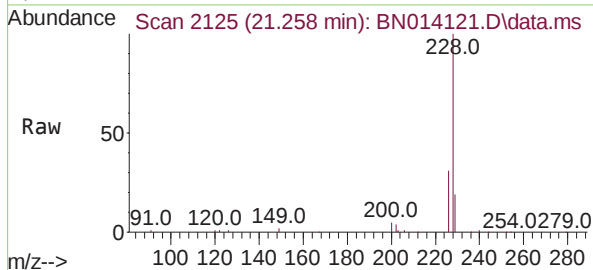
Abundance Scan 2125 (21.258 min): BN014120.D\data.ms (-223) (-)



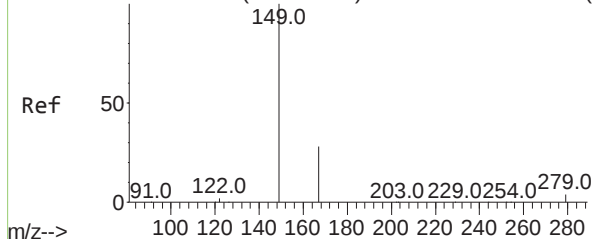
Chrysene
Concen: 0.81 ng
RT: 21.258 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	228	Resp:	55103
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.4	36.6
229	18.5	15.5	23.3

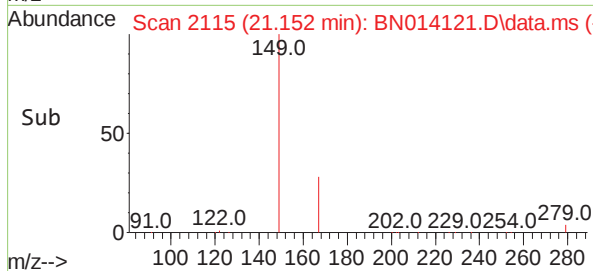
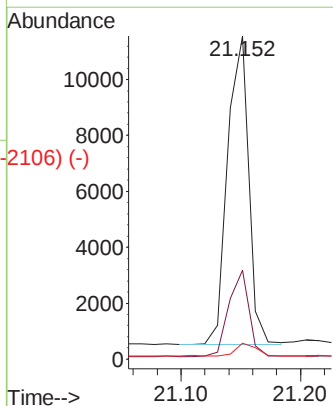
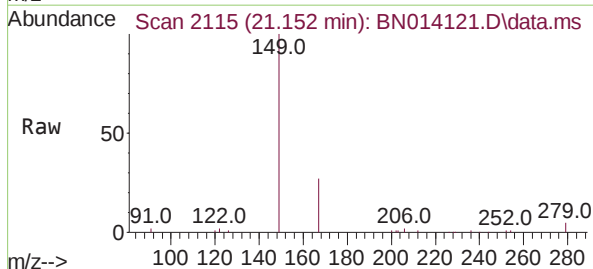


Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-2106) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.59 ng
RT: 21.152 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

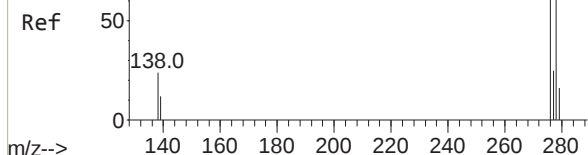
Tgt Ion:	149	Resp:	13721
Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.4	32.2
279	4.3	3.5	5.3



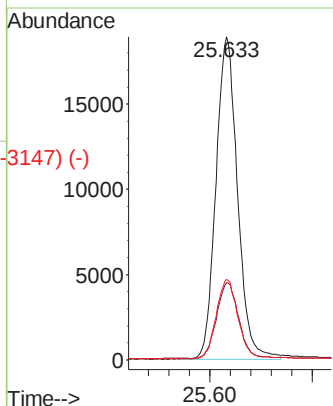
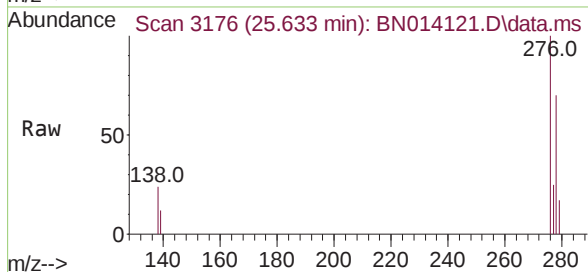
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.75 ng
RT: 25.633 min Scan# 3176
Delta R.T. -0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

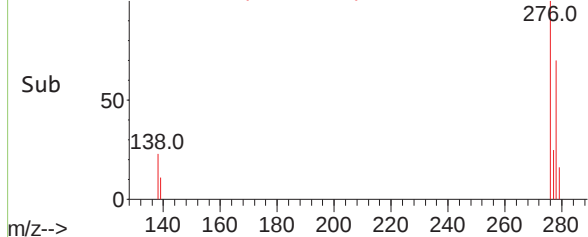
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.1	19.4	29.2
277	24.8	19.8	29.6

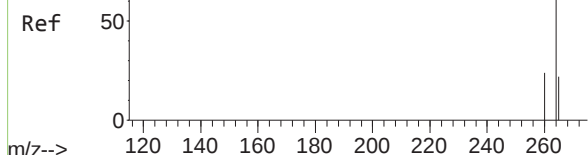


Abundance Scan 3176 (25.633 min): BN014121.D\data.ms (-3147) (-)

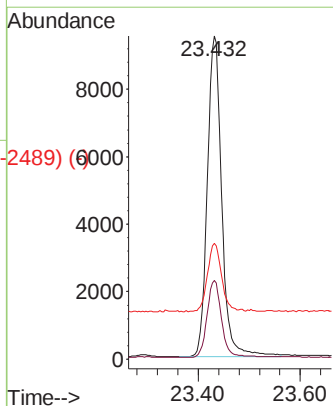
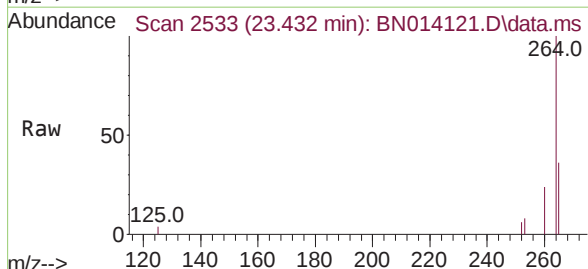


Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2526) (-)

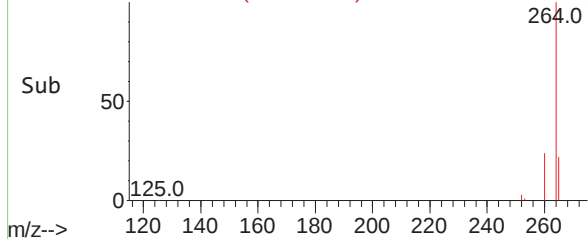
Perylene-d12
Concen: 0.40 ng
RT: 23.432 min Scan# 2533
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04



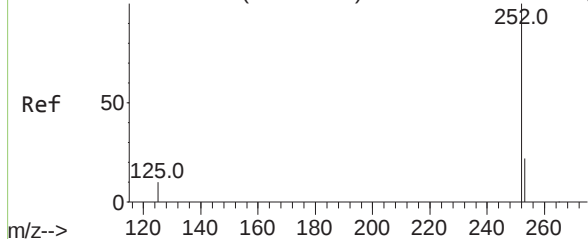
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.8
265	35.9	30.7	46.1



Abundance Scan 2533 (23.432 min): BN014121.D\data.ms (-2489) (-)



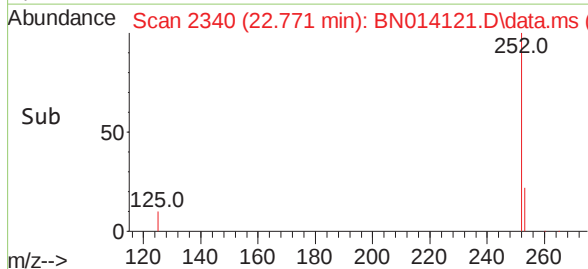
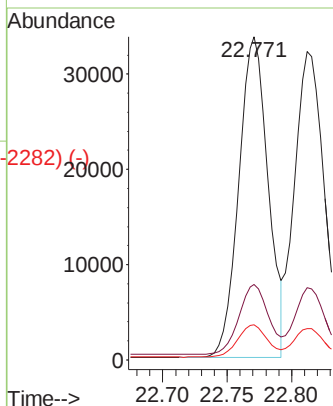
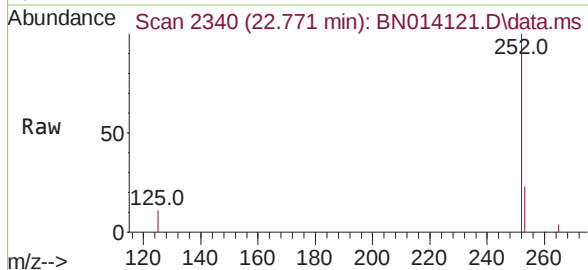
Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-2282) (-)



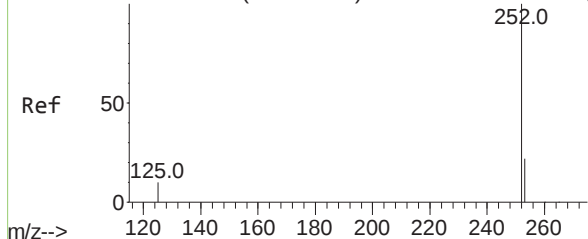
Benzo(b)fluoranthene
Concen: 0.79 ng
RT: 22.771 min Scan# 2340
Delta R.T. 0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Tgt Ion:252 Resp: 53310
Ion Ratio Lower Upper
252 100
253 23.4 20.6 30.8
125 10.9 9.4 14.2

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

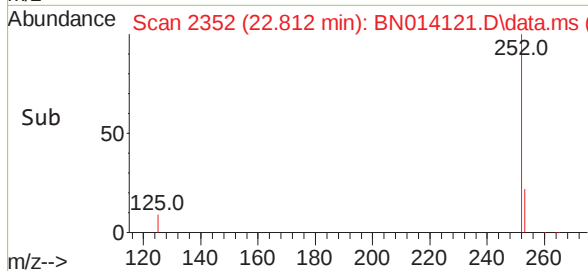
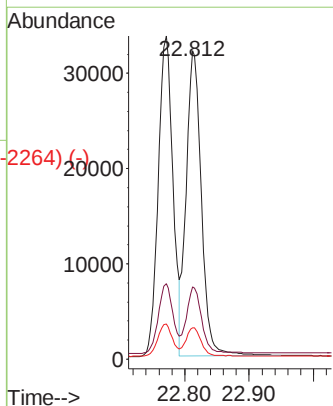
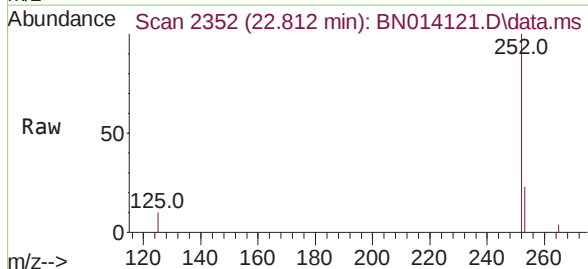


Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-2264) (-)



Benzo(k)fluoranthene
Concen: 0.79 ng
RT: 22.812 min Scan# 2352
Delta R.T. -0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

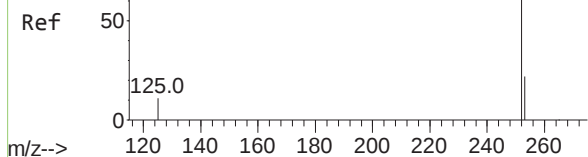
Tgt Ion:252 Resp: 52631
Ion Ratio Lower Upper
252 100
253 23.4 20.6 30.8
125 10.2 9.5 14.3



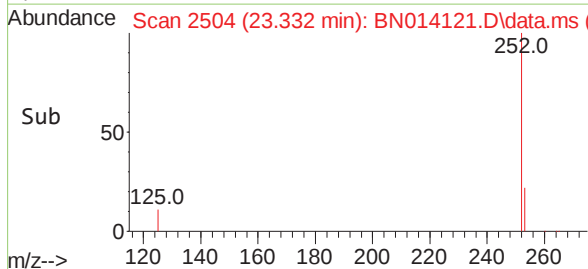
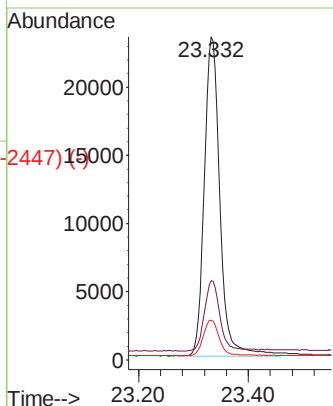
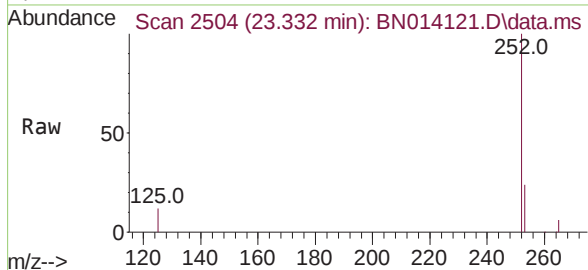
Abundance Scan 2505 (23.336 min): BN014120.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 0.79 ng
RT: 23.332 min Scan# 2504
Delta R.T. -0.003 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

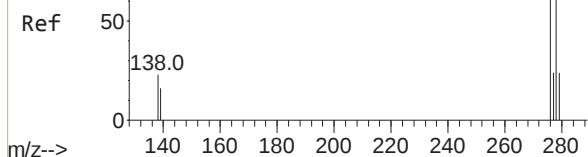


Tgt Ion:	252	Resp:	45699
Ion	Ratio	Lower	Upper
252	100		
253	24.5	21.9	32.9
125	12.3	10.8	16.2

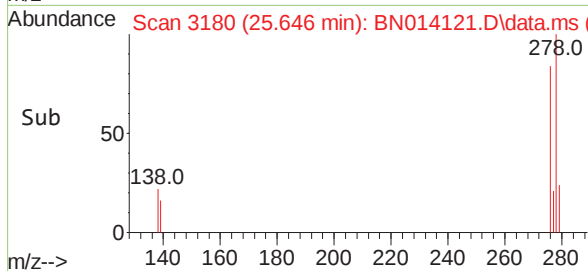
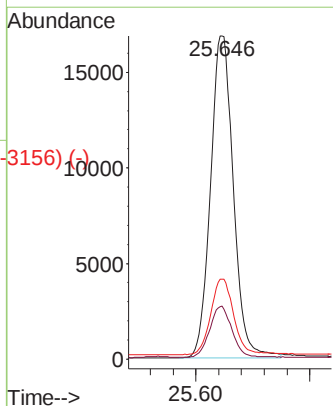
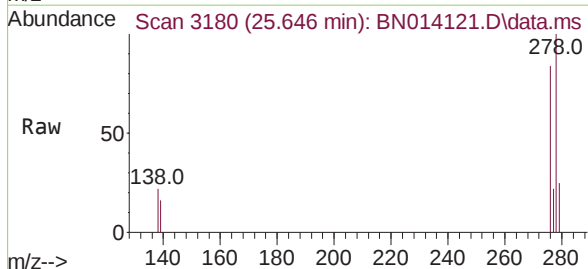


Abundance Scan 3179 (25.643 min): BN014120.D\data.ms (-3140) (-)

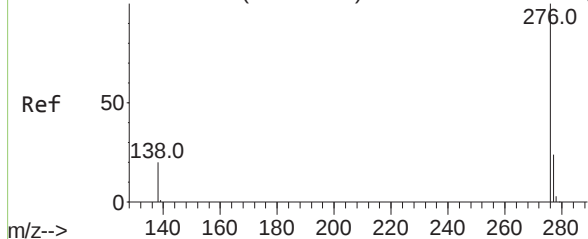
Dibenzo(a,h)anthracene
Concen: 0.76 ng
RT: 25.646 min Scan# 3180
Delta R.T. 0.003 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04



Tgt Ion:	278	Resp:	46763
Ion	Ratio	Lower	Upper
278	100		
139	16.4	13.4	20.0
279	24.8	21.3	31.9



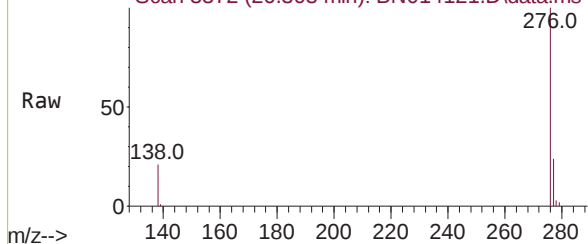
Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3349)



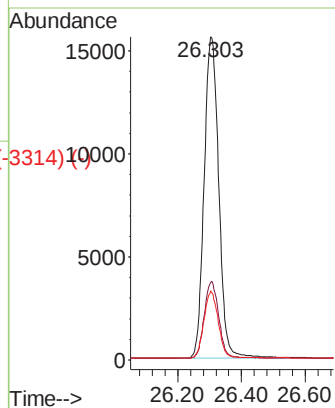
Benzo(g,h,i)perylene
Concen: 0.77 ng
RT: 26.303 min Scan# 3372
Delta R.T. -0.000 min
Lab File: BN014121.D
Acq: 26 Mar 2021 13:04

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Abundance Scan 3372 (26.303 min): BN014121.D\data.ms



Tgt Ion:	276	Resp:	49891
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.1	30.1
138	21.3	17.0	25.4



Abundance Scan 3372 (26.303 min): BN014121.D\data.ms (-3314)

