

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
 Data File : BN014224.D
 Acq On : 06 Apr 2021 15:25
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040721

Quant Time: Apr 06 16:10:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 16:07:07 2021
 Response via : Initial Calibration

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

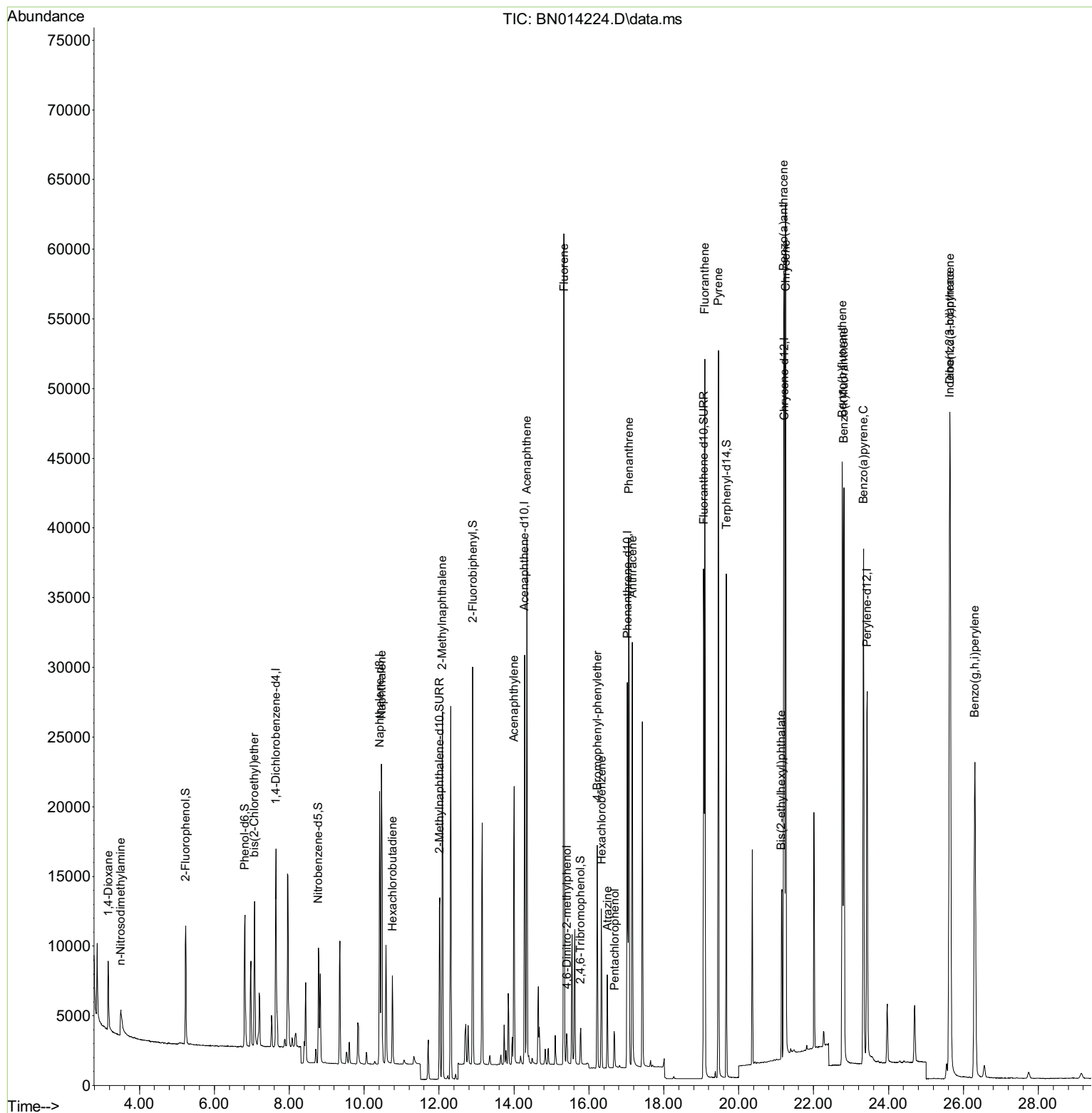
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	6589	0.40	ng	0.00
7) Naphthalene-d8	10.416	136	25467	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	16012	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	34574	0.40	ng	0.00
29) Chrysene-d12	21.226	240	35227	0.40	ng	# 0.00
36) Perylene-d12	23.428	264	35269	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	6647	0.42	ng	0.00
5) Phenol-d6	6.815	99	8545	0.42	ng	0.00
8) Nitrobenzene-d5	8.781	82	7043	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	12.018	152	17394	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	2084	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	23753	0.41	ng	0.00
27) Fluoranthene-d10	19.067	212	40974	0.41	ng	0.00
31) Terphenyl-d14	19.672	244	33733	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.166	88	3352	0.43	ng	94
3) n-Nitrosodimethylamine	3.505	42	2543	0.40	ng	# 94
6) bis(2-Chloroethyl)ether	7.072	93	7542	0.43	ng	100
9) Naphthalene	10.467	128	26817	0.42	ng	100
10) Hexachlorobutadiene	10.758	225	4985	0.42	ng	# 100
12) 2-Methylnaphthalene	12.093	142	18819	0.42	ng	98
16) Acenaphthylene	14.004	152	24085	0.38	ng	100
17) Acenaphthene	14.346	154	17947	0.40	ng	99
18) Fluorene	15.336	166	23119	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.412	198	1618	0.43	ng	96
21) 4-Bromophenyl-phenylether	16.227	248	7678	0.42	ng	96
22) Hexachlorobenzene	16.337	284	8485	0.43	ng	99
23) Atrazine	16.495	200	5043	0.37	ng	99
24) Pentachlorophenol	16.690	266	1549	0.31	ng	98
25) Phenanthrene	17.067	178	40088	0.43	ng	100
26) Anthracene	17.164	178	32598	0.41	ng	100
28) Fluoranthene	19.096	202	45069	0.42	ng	100
30) Pyrene	19.459	202	45921	0.43	ng	100
32) Benzo(a)anthracene	21.205	228	41824	0.42	ng	99
33) Chrysene	21.258	228	46944	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.141	149	12871	0.37	ng	100
35) Indeno(1,2,3-cd)pyrene	25.636	276	55619	0.47	ng	100
37) Benzo(b)fluoranthene	22.768	252	50767	0.41	ng	98
38) Benzo(k)fluoranthene	22.812	252	52233	0.43	ng	99
39) Benzo(a)pyrene	23.333	252	47194	0.43	ng	97
40) Dibenzo(a,h)anthracene	25.646	278	46133	0.43	ng	99
41) Benzo(g,h,i)perylene	26.307	276	46819	0.43	ng	99

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

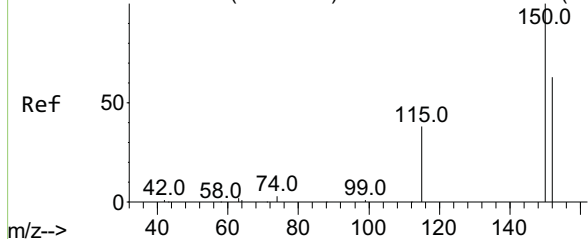
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
Data File : BN014224.D
Acq On : 06 Apr 2021 15:25
Operator : CG/JU
Sample : SSTDICV0.4
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Instrument :
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Response via : Initial Calibration



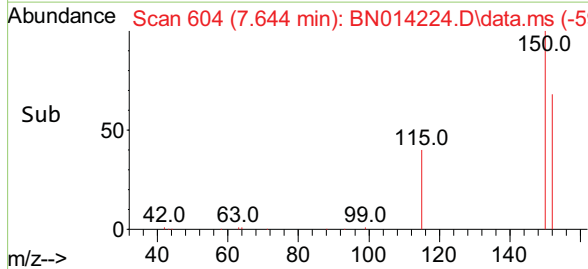
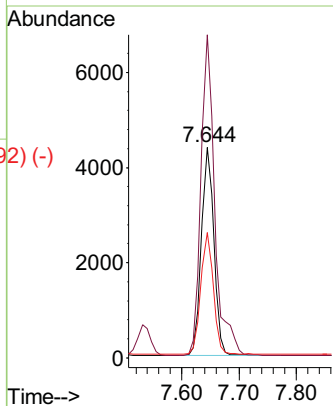
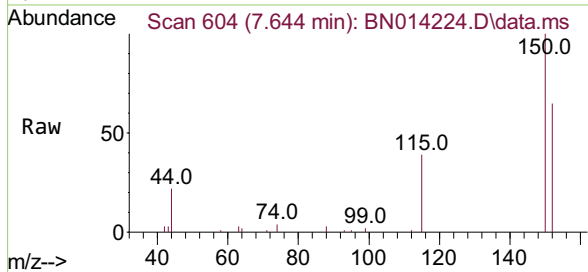
Abundance Scan 604 (7.644 min): BN014219.D\data.ms (-595) (#1)



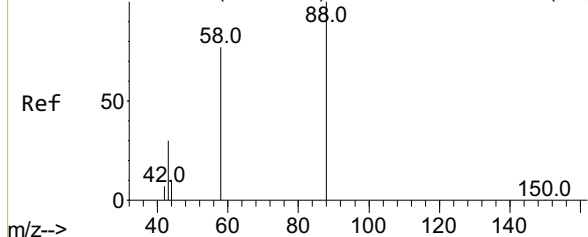
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.644 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:	152	Resp:	6589
Ion	Ratio	Lower	Upper
152	100		
150	153.3	126.2	189.2
115	59.5	49.4	74.0

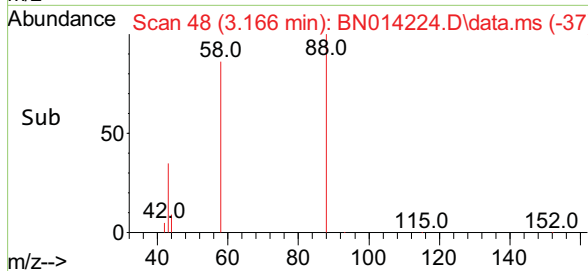
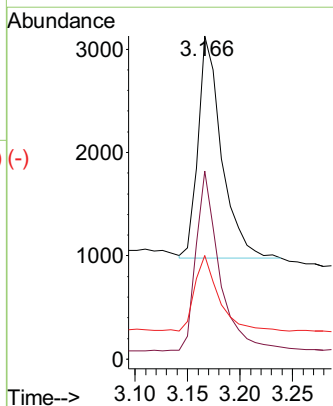
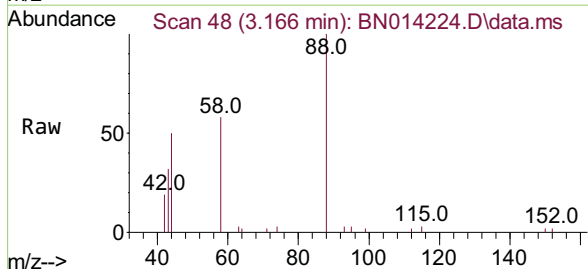


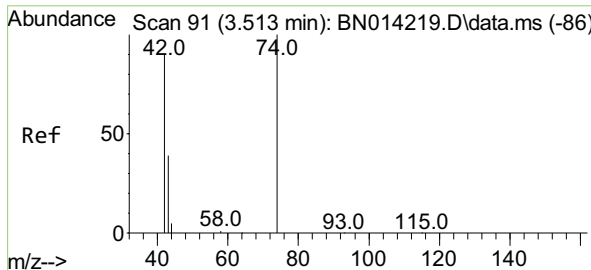
Abundance Scan 49 (3.174 min): BN014219.D\data.ms (-44) (#2)



1,4-Dioxane
Concen: 0.43 ng
RT: 3.166 min Scan# 48
Delta R.T. -0.008 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	88	Resp:	3352
Ion	Ratio	Lower	Upper
88	100		
58	81.0	70.0	105.0
43	33.5	28.3	42.5

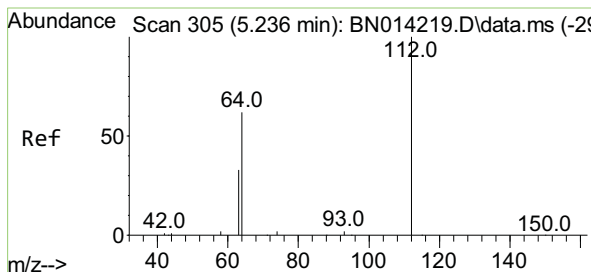
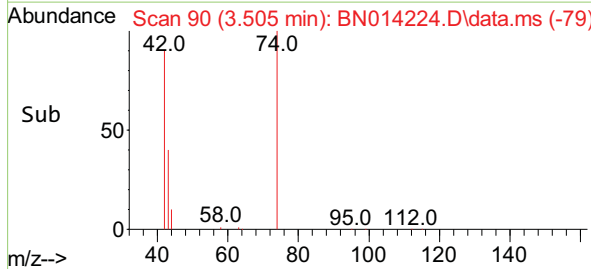
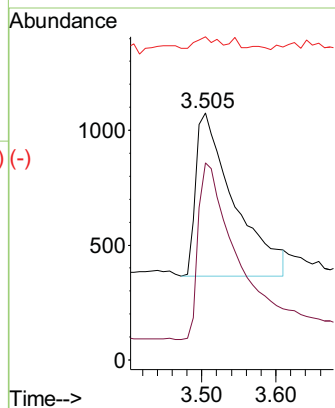
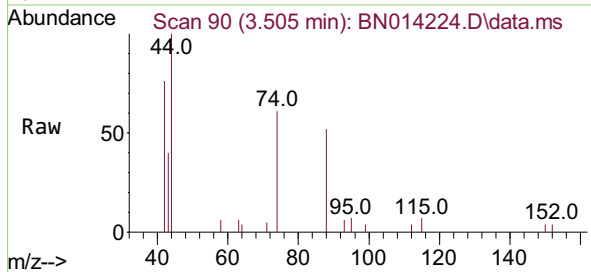




n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.505 min Scan# 90
Delta R.T. -0.008 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

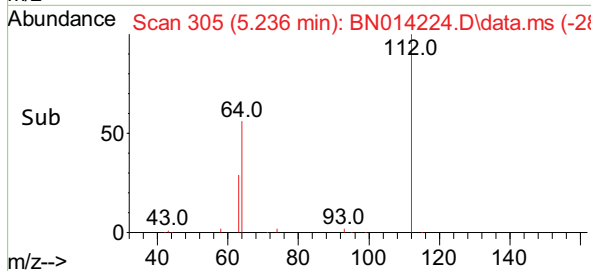
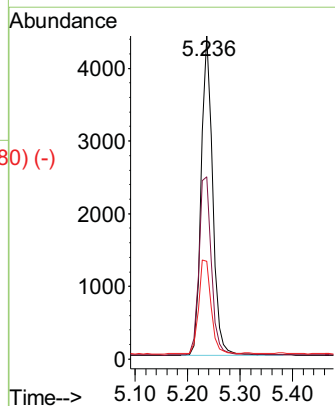
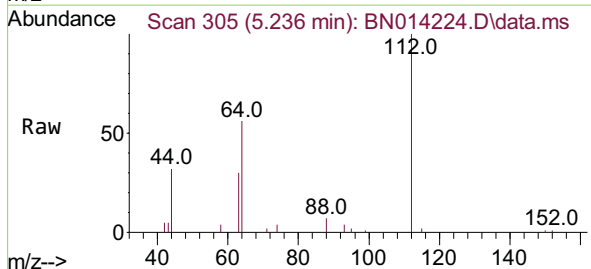
Instrument :
BNA_N
ClientSampleId :
ICVBN040721

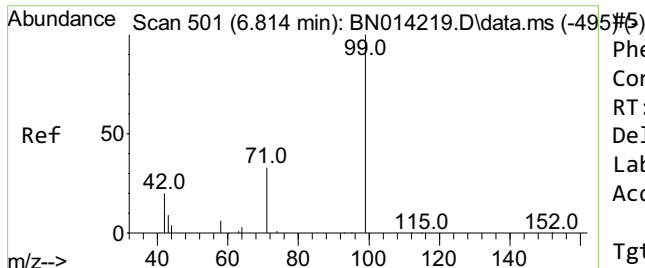
Tgt Ion: 42 Resp: 2543
Ion Ratio Lower Upper
42 100
74 110.5 85.0 127.6
44 3.5 9.4 14.0#



2-Fluorophenol
Concen: 0.42 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion: 112 Resp: 6647
Ion Ratio Lower Upper
112 100
64 60.6 48.4 72.6
63 31.2 26.1 39.1

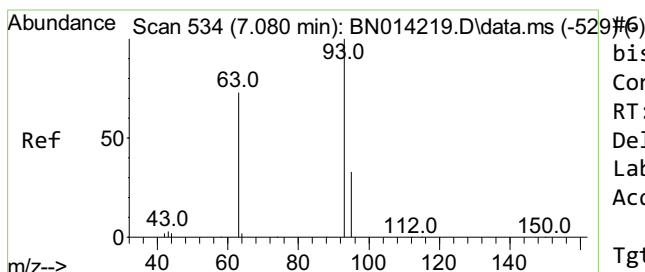
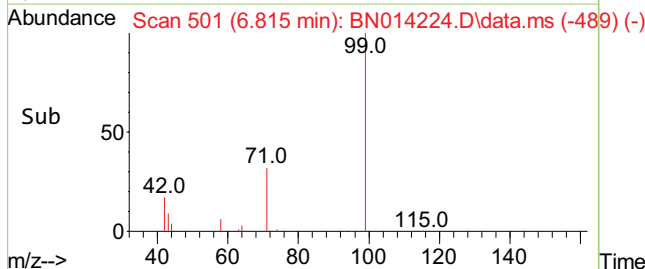
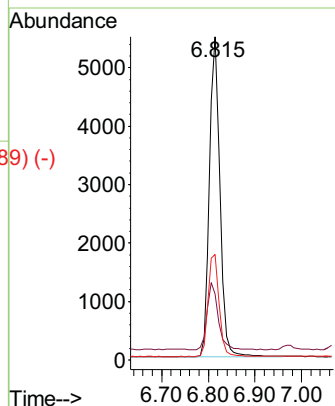
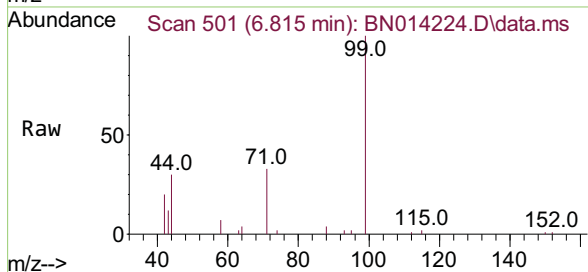




Phenol-d6
 Concen: 0.42 ng
 RT: 6.815 min Scan# 501
 Delta R.T. 0.000 min
 Lab File: BN014224.D
 Acq: 06 Apr 2021 15:25

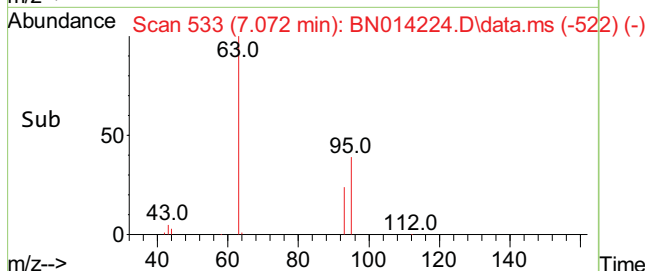
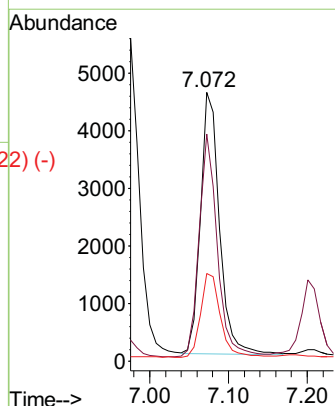
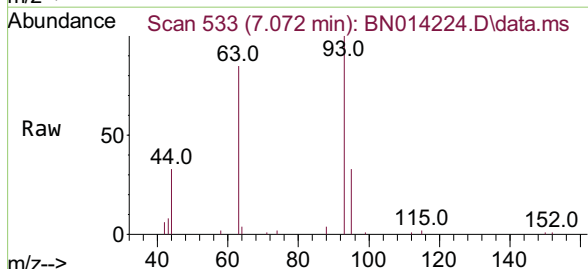
Instrument :
 BNA_N
 ClientSampled :
 ICVBN040721

Tgt Ion:	99	Resp:	8545
Ion	Ratio	Lower	Upper
99	100		
42	22.5	17.9	26.9
71	33.7	27.0	40.6

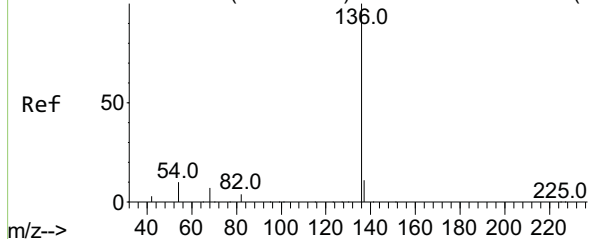


bis(2-Chloroethyl)ether
 Concen: 0.43 ng
 RT: 7.072 min Scan# 533
 Delta R.T. -0.008 min
 Lab File: BN014224.D
 Acq: 06 Apr 2021 15:25

Tgt Ion:	93	Resp:	7542
Ion	Ratio	Lower	Upper
93	100		
63	81.9	65.3	97.9
95	33.2	26.3	39.5



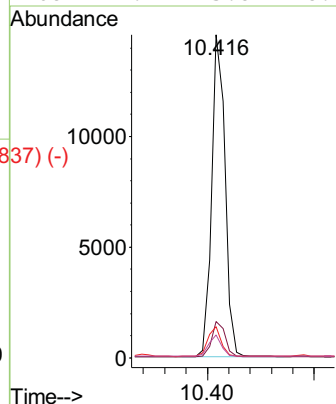
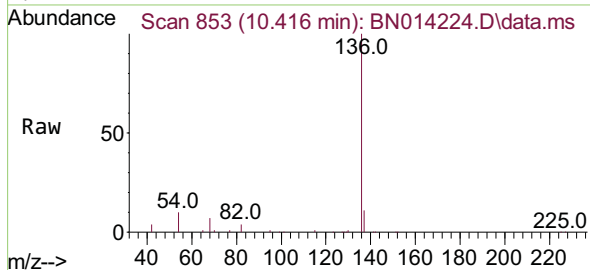
Abundance Scan 853 (10.416 min): BN014219.D\data.ms (-847) (-)



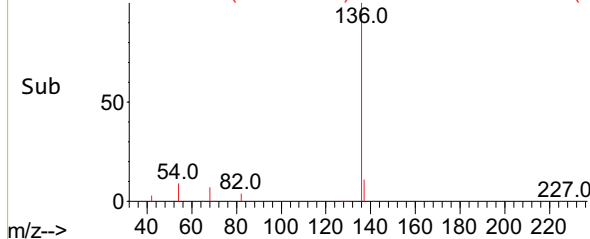
Naphthalene-d8
Concen: 0.40 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

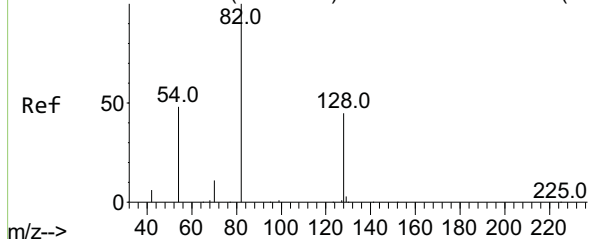
Tgt Ion:	136	Resp:	25467
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	9.8	8.4	12.6
68	7.1	5.8	8.8



Abundance Scan 853 (10.416 min): BN014224.D\data.ms (-837) (-)

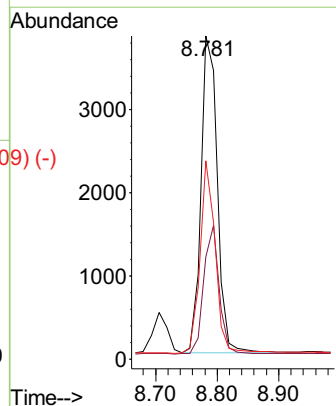
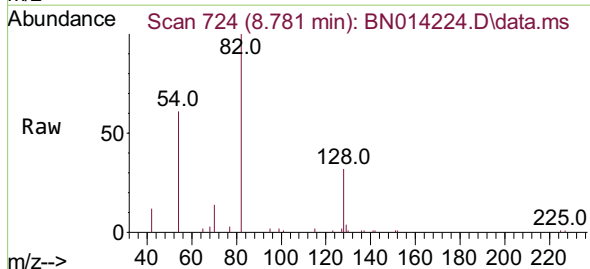


Abundance Scan 725 (8.794 min): BN014219.D\data.ms (-721) (-)

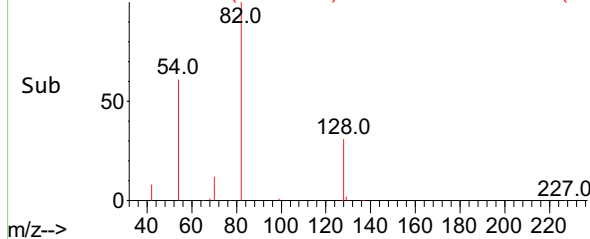


Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.781 min Scan# 724
Delta R.T. -0.013 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

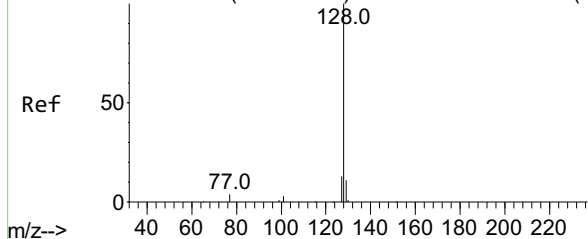
Tgt Ion:	82	Resp:	7043
Ion	Ratio	Lower	Upper
82	100		
128	31.8	36.1	54.1#
54	61.4	39.1	58.7#



Abundance Scan 724 (8.781 min): BN014224.D\data.ms (-709) (-)



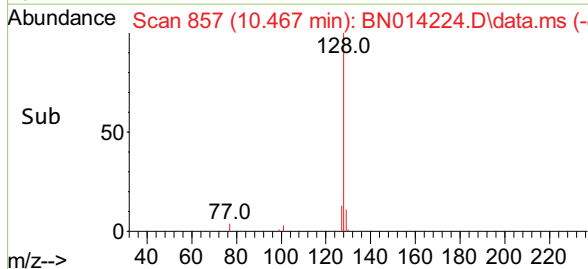
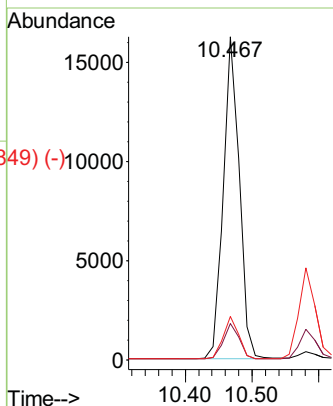
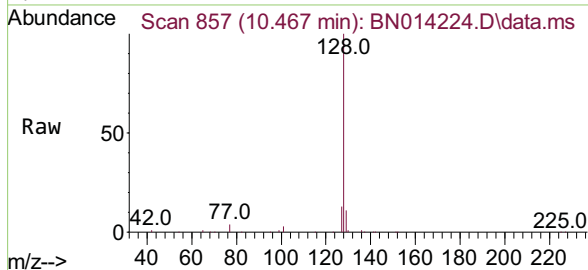
Abundance Scan 857 (10.467 min): BN014219.D\data.ms (-857) (-)



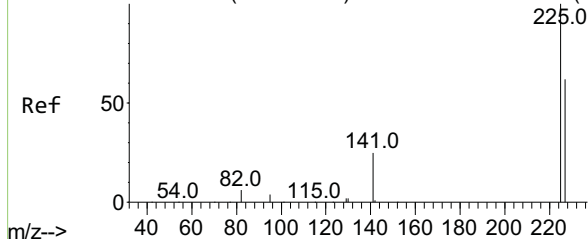
Naphthalene
Concen: 0.42 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:	128	Resp:	26817
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	13.4	10.6	16.0

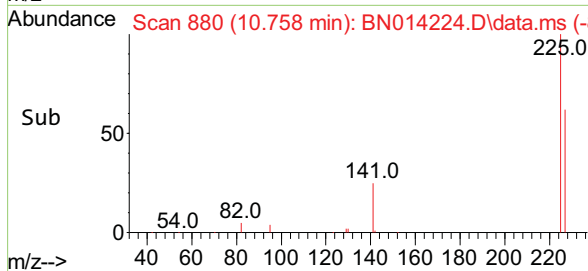
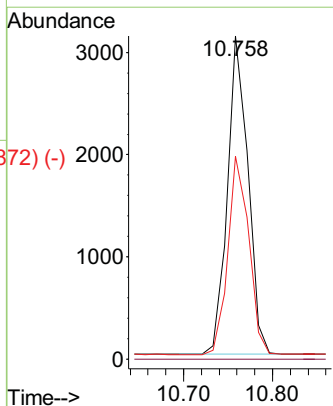
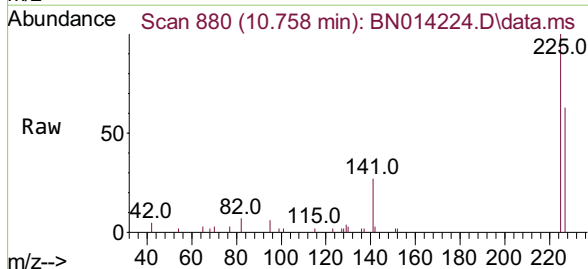


Abundance Scan 880 (10.758 min): BN014219.D\data.ms (-877) (-)

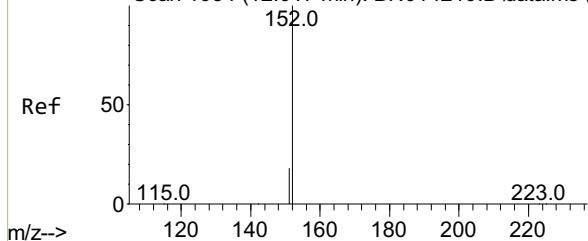


Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	225	Resp:	4985
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	50.6	75.8



Abundance Scan 1054 (12.017 min): BN014219.D\data.ms (-1041) (-)

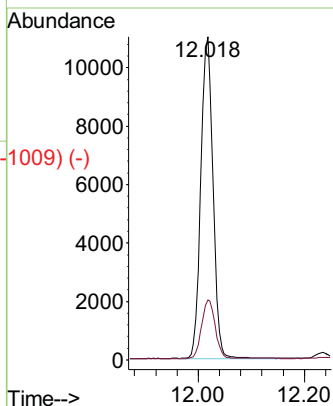
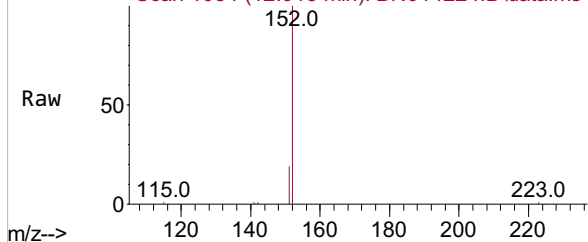


2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.018 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

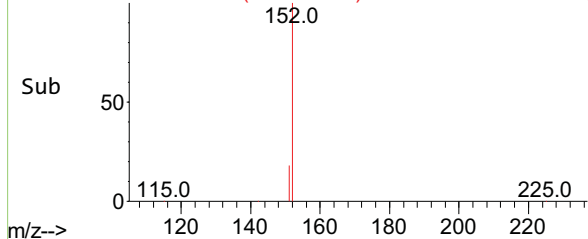
Tgt Ion:152 Resp: 17394
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

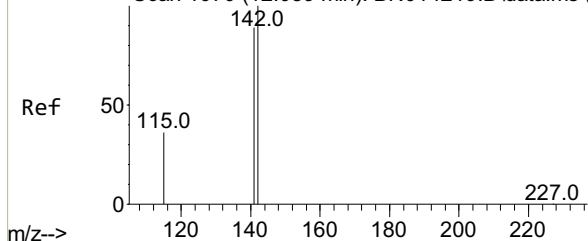
Abundance Scan 1054 (12.018 min): BN014224.D\data.ms



Abundance Scan 1054 (12.018 min): BN014224.D\data.ms (-1009) (-)



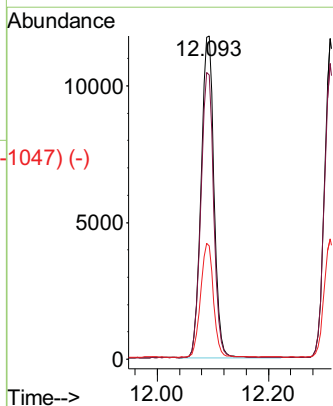
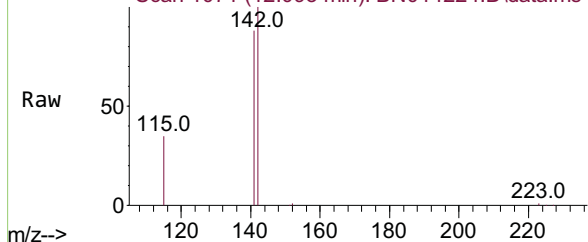
Abundance Scan 1070 (12.089 min): BN014219.D\data.ms (-1040) (-)



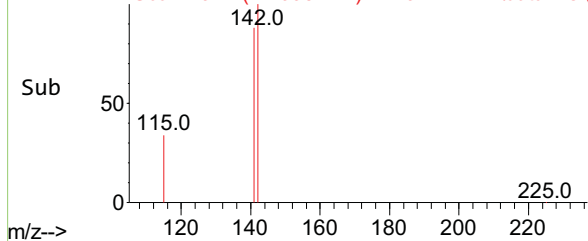
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.005 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:142 Resp: 18819
Ion Ratio Lower Upper
142 100
141 87.9 71.4 107.2
115 34.9 29.1 43.7

Abundance Scan 1071 (12.093 min): BN014224.D\data.ms



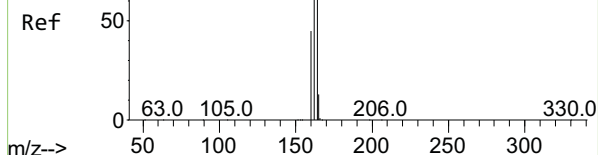
Abundance Scan 1071 (12.093 min): BN014224.D\data.ms (-1047) (-)



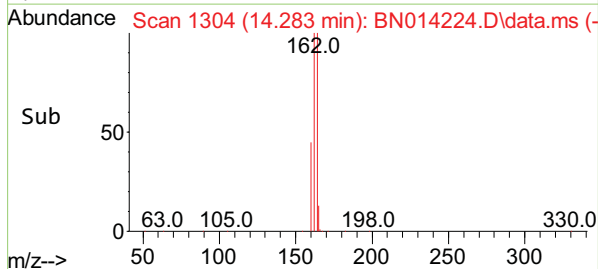
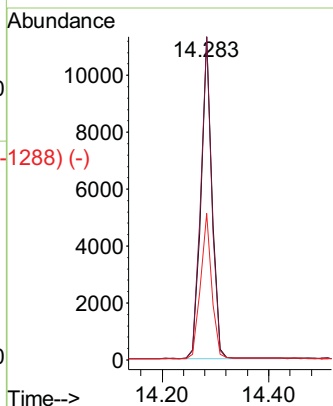
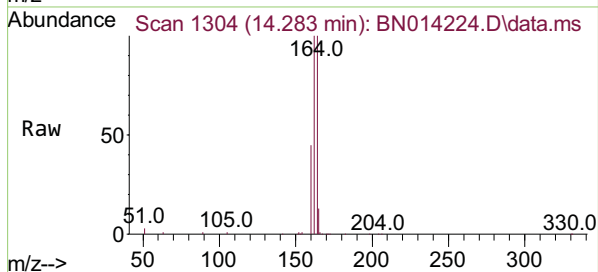
Abundance Scan 1304 (14.283 min): BN014219.D\data.ms (-1300) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
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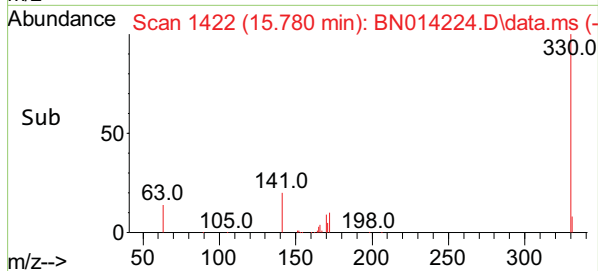
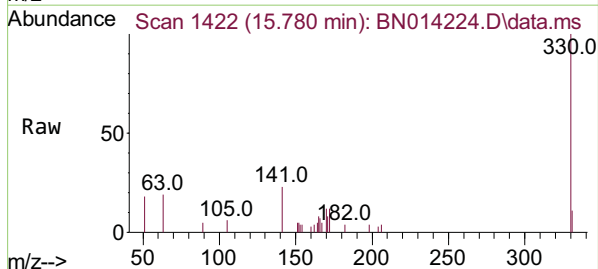
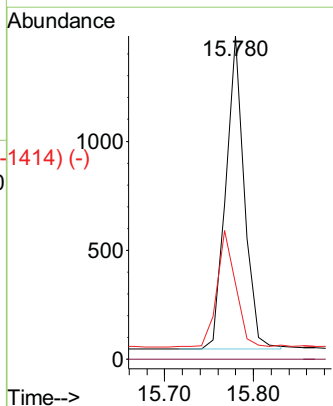
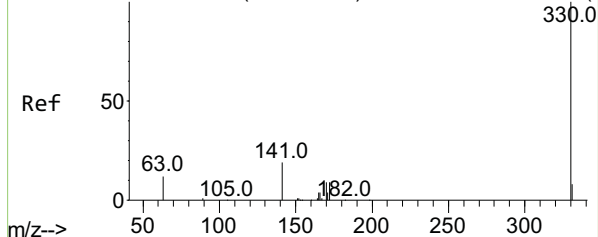
Tgt Ion:	164	Resp:	16012
Ion	Ratio	Lower	Upper
164	100		
162	100.0	80.4	120.6
160	45.4	36.0	54.0



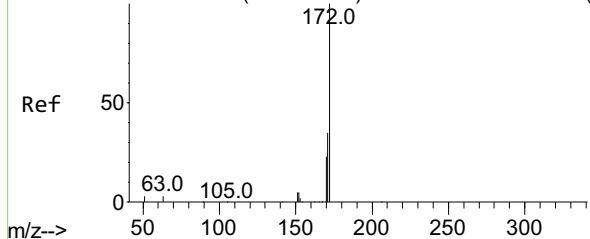
Abundance Scan 1422 (15.780 min): BN014219.D\data.ms (-1414) (-)

2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	330	Resp:	2084
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.1	30.6	45.8



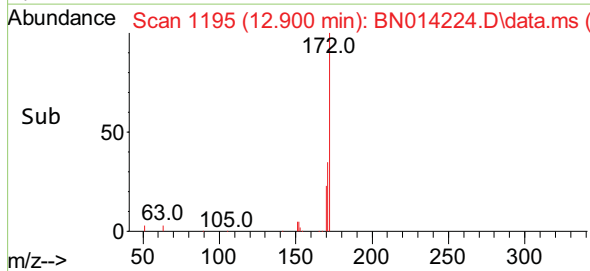
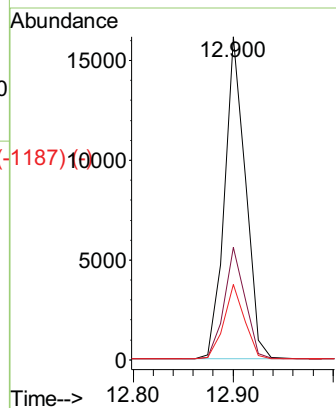
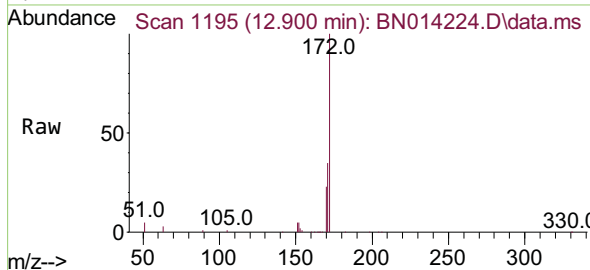
Abundance Scan 1195 (12.900 min): BN014219.D\data.ms (-1195) (-)



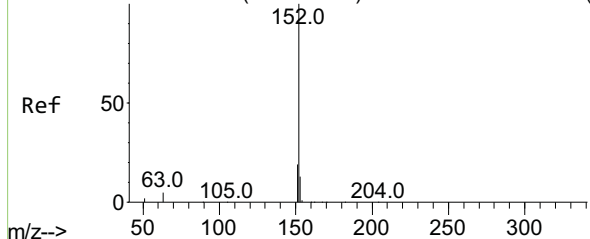
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:	172	Resp:	23753
Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.8	41.6
170	23.4	18.7	28.1

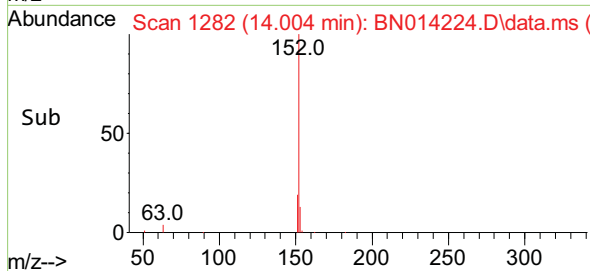
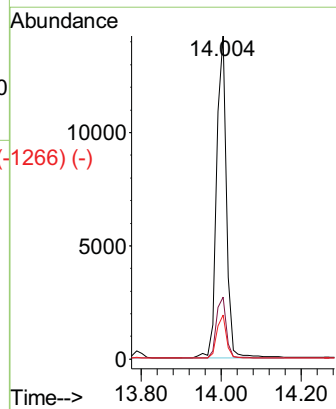
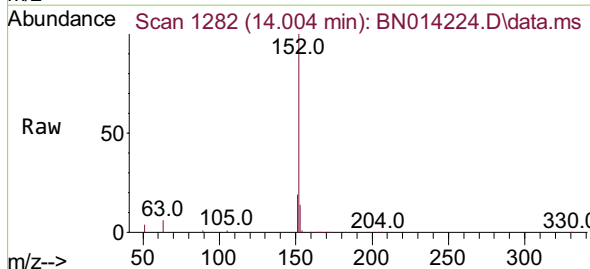


Abundance Scan 1282 (14.004 min): BN014219.D\data.ms (-1215) (-)

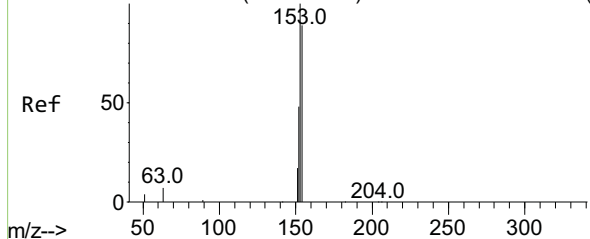


Acenaphthylene
Concen: 0.38 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	152	Resp:	24085
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	13.1	10.5	15.7



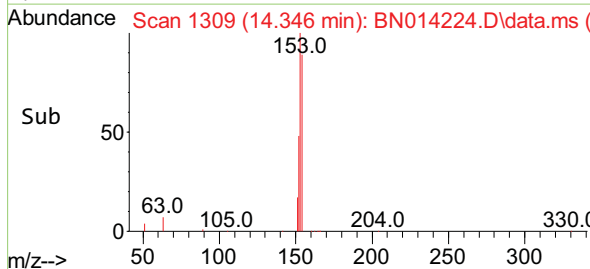
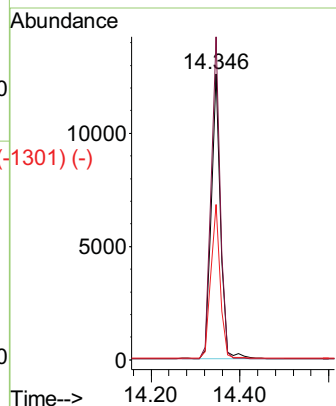
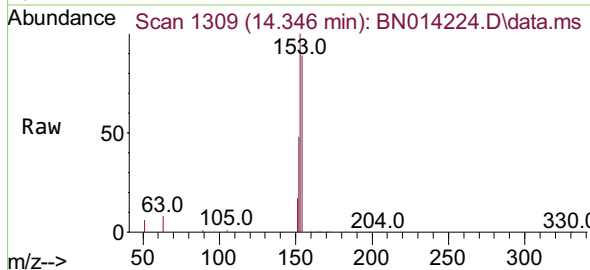
Abundance Scan 1309 (14.346 min): BN014219.D\data.ms (-1309) (-)



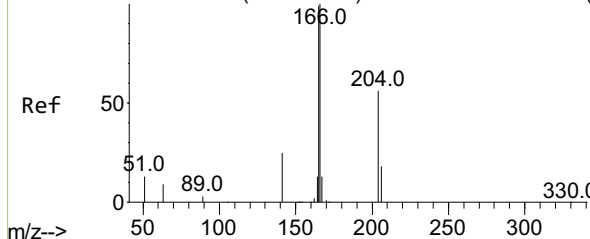
Acenaphthene
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:154 Resp: 17947
Ion Ratio Lower Upper
154 100
153 111.8 88.8 133.2
152 54.6 43.8 65.6

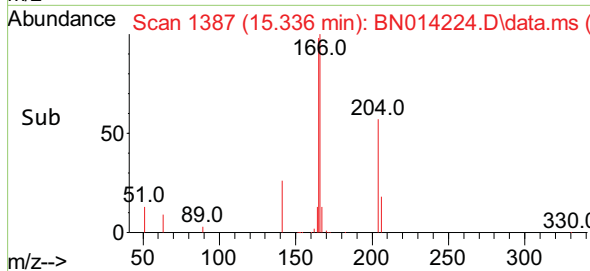
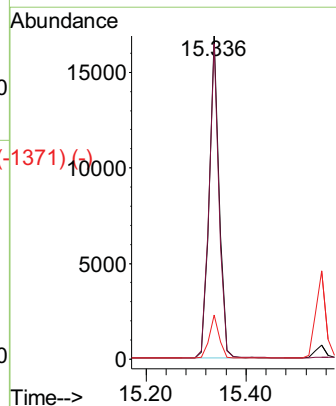
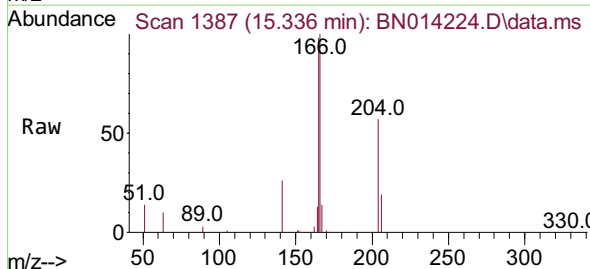


Abundance Scan 1387 (15.336 min): BN014219.D\data.ms (-1371) (-)



Fluorene
Concen: 0.40 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

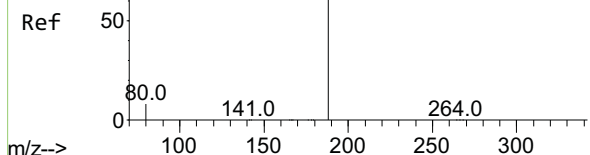
Tgt Ion:166 Resp: 23119
Ion Ratio Lower Upper
166 100
165 97.8 78.6 118.0
167 13.3 10.7 16.1



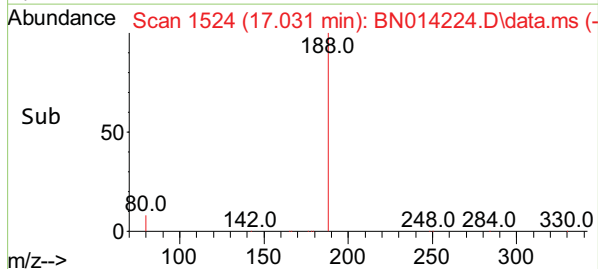
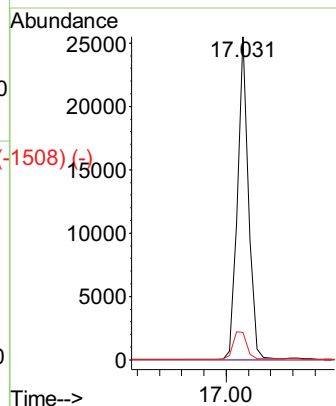
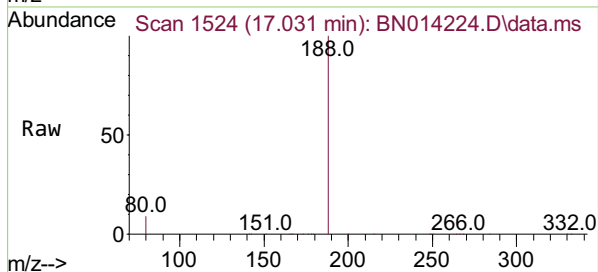
Abundance Scan 1524 (17.031 min): BN014219.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

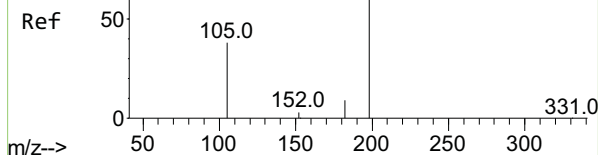


Tgt Ion:	188	Resp:	34574
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.5	6.2	9.2

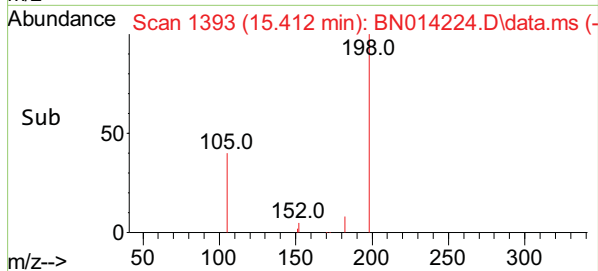
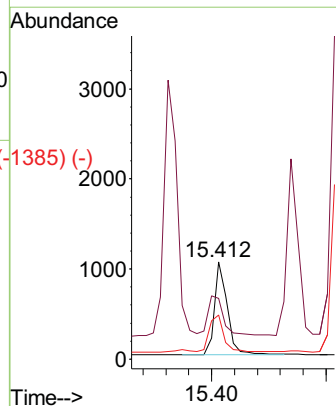
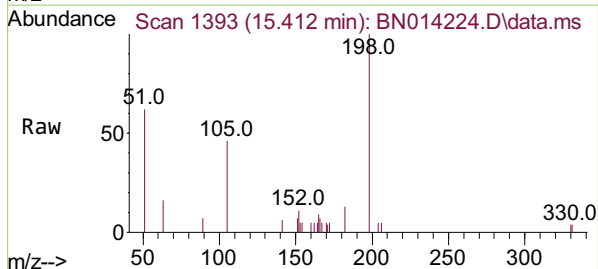


Abundance Scan 1393 (15.412 min): BN014219.D\data.ms (-1520) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.43 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25



Tgt Ion:	198	Resp:	1618
Ion	Ratio	Lower	Upper
198	100		
51	62.3	46.3	69.5
105	45.6	35.5	53.3



Abundance Scan 1458 (16.228 min): BN014219.D\data.ms (-1423) (-)

4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.227 min Scan# 1458
Delta R.T. -0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Ref 50 141.0 173.0 215.0 248.0

m/z-->

Tgt Ion:248 Resp: 7678
Ion Ratio Lower Upper
248 100
250 93.9 76.1 114.1
141 63.6 45.5 68.3

Abundance Scan 1458 (16.227 min): BN014224.D\data.ms

Raw 50 141.0 173.0 215.0 248.0 284.0 332.0

m/z-->

Abundance

16.227

5000

4000

3000

2000

1000

0

16.20 16.30

Time-->

Abundance Scan 1458 (16.227 min): BN014224.D\data.ms (-1450) (-)

Sub 50 141.0 173.0 215.0 248.0 284.0

m/z-->

Abundance Scan 1467 (16.337 min): BN014219.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.43 ng
RT: 16.337 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Ref 50 142.0 179.0 215.0 249.0 284.0 330.0

m/z-->

Tgt Ion:284 Resp: 8485
Ion Ratio Lower Upper
284 100
142 35.9 28.9 43.3
249 30.5 25.0 37.4

Abundance Scan 1467 (16.337 min): BN014224.D\data.ms

Raw 50 142.0 179.0 215.0 249.0 284.0 330.0

m/z-->

Abundance

16.337

5000

4000

3000

2000

1000

0

16.30 16.40

Time-->

Abundance Scan 1467 (16.337 min): BN014224.D\data.ms (-1459) (-)

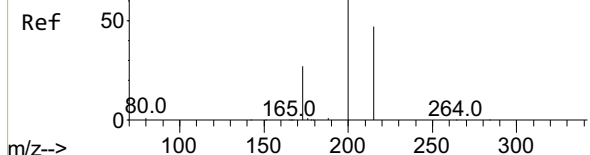
Sub 50 142.0 179.0 215.0 249.0 284.0 332.0

m/z-->

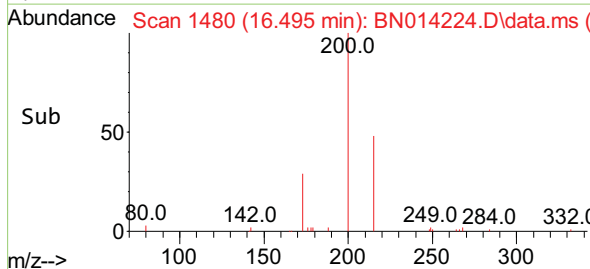
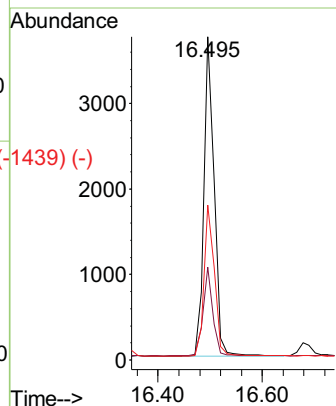
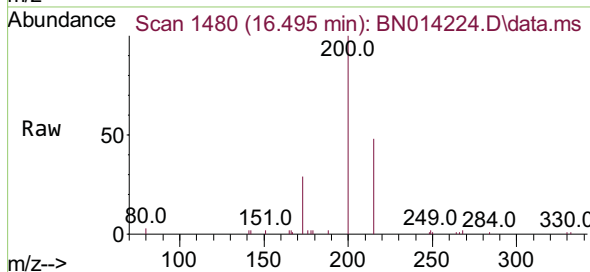
Abundance Scan 1480 (16.496 min): BN014219.D\data.ms (-1422) (-)

Atrazine
Concen: 0.37 ng
RT: 16.495 min Scan# 1480
Delta R.T. -0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721



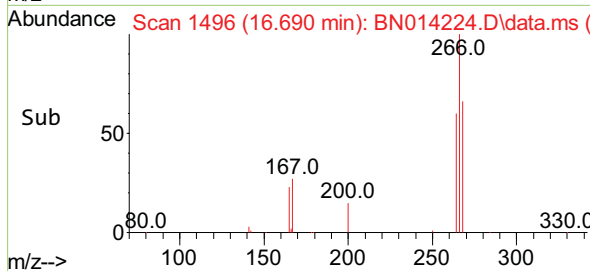
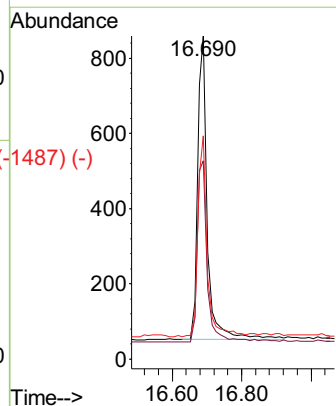
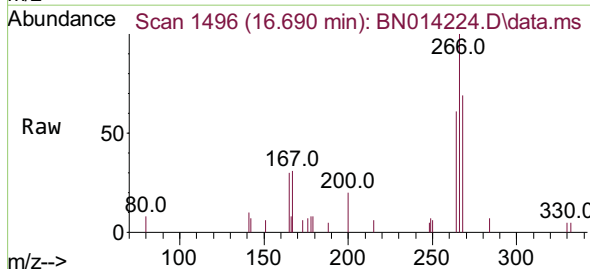
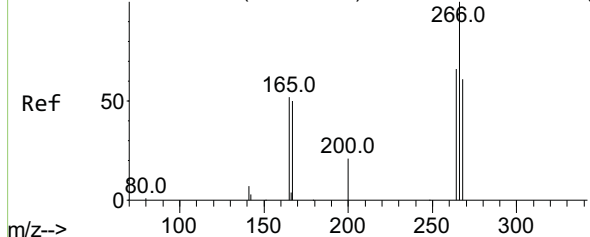
Tgt Ion:	200	Resp:	5043
Ion	Ratio	Lower	Upper
200	100		
173	28.7	21.9	32.9
215	47.9	38.1	57.1



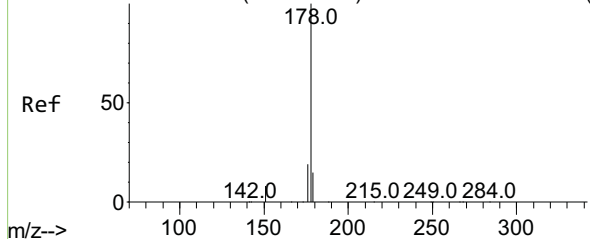
Abundance Scan 1495 (16.678 min): BN014219.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 0.31 ng
RT: 16.690 min Scan# 1496
Delta R.T. 0.012 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	266	Resp:	1549
Ion	Ratio	Lower	Upper
266	100		
264	60.3	48.8	73.2
268	63.8	48.8	73.2



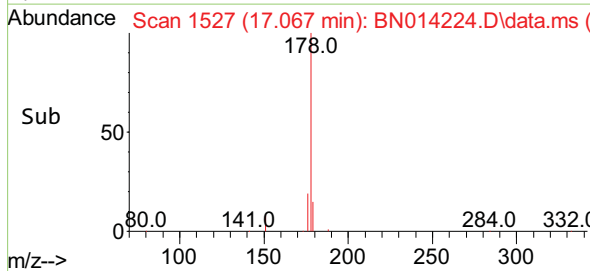
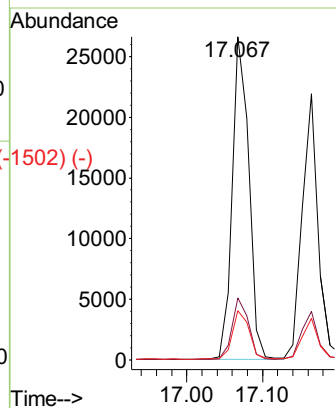
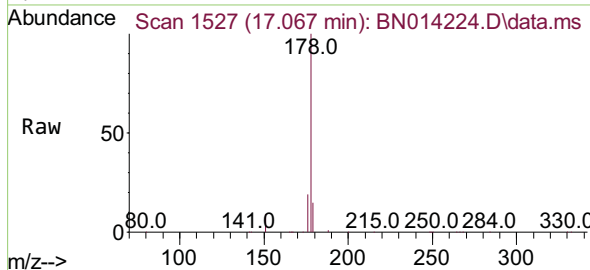
Abundance Scan 1527 (17.068 min): BN014219.D\data.ms (-1525) (-)



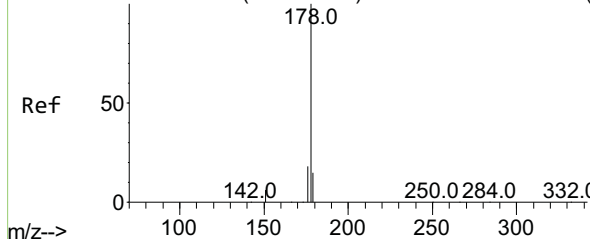
Phenanthrene
Concen: 0.43 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:	178	Resp:	40088
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.3	12.2	18.4

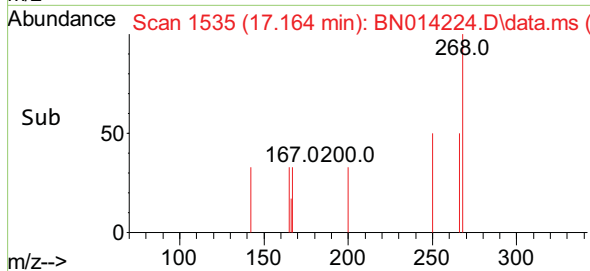
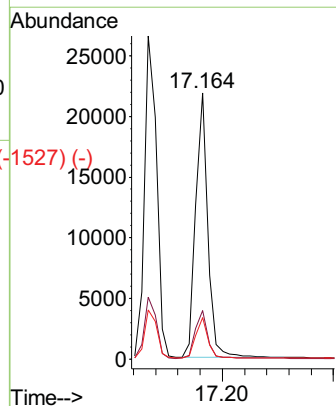
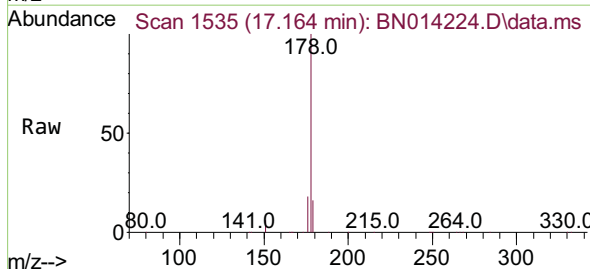


Abundance Scan 1535 (17.165 min): BN014219.D\data.ms (-1526) (-)

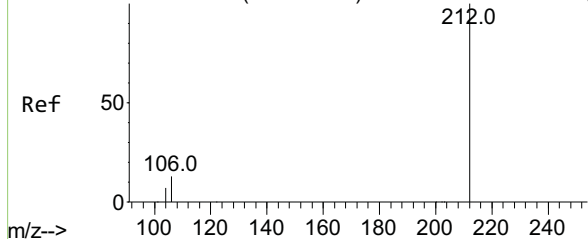


Anthracene
Concen: 0.41 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	178	Resp:	32598
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.3	12.3	18.5



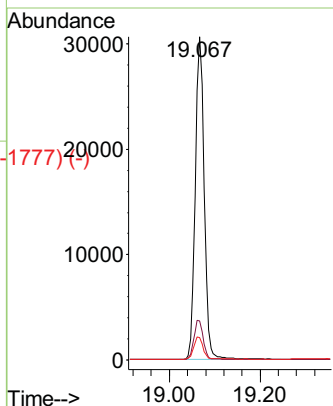
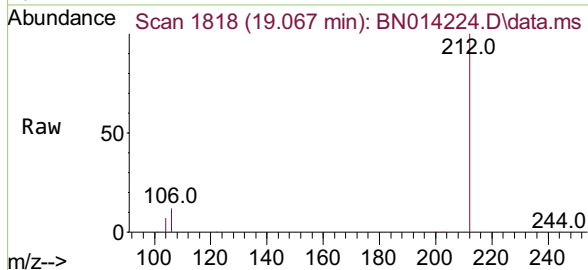
Abundance Scan 1816 (19.064 min): BN014219.D\data.ms (-1826) (-)



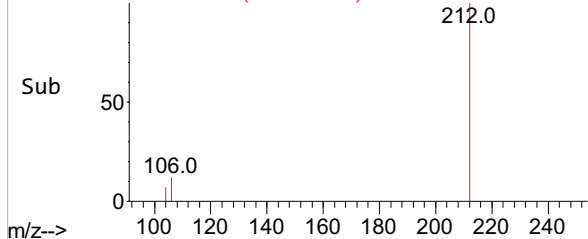
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.067 min Scan# 1818
Delta R.T. 0.002 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

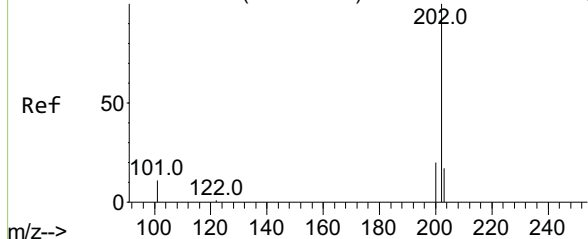
Tgt Ion:212 Resp: 40974
Ion Ratio Lower Upper
212 100
106 12.5 10.1 15.1
104 7.1 5.6 8.4



Abundance Scan 1818 (19.067 min): BN014224.D\data.ms (-1777) (-)

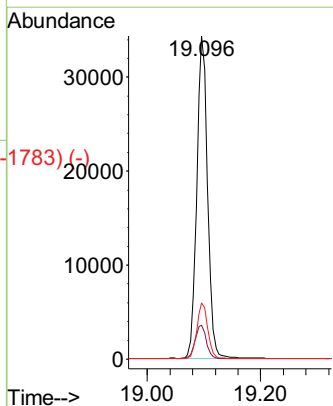
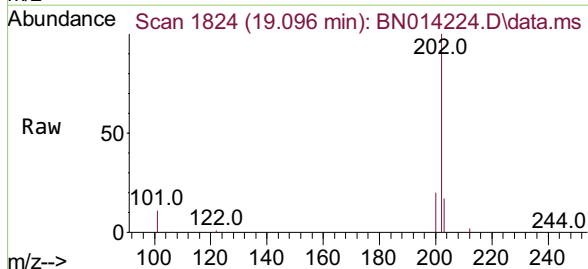


Abundance Scan 1822 (19.094 min): BN014219.D\data.ms (-1826) (-)

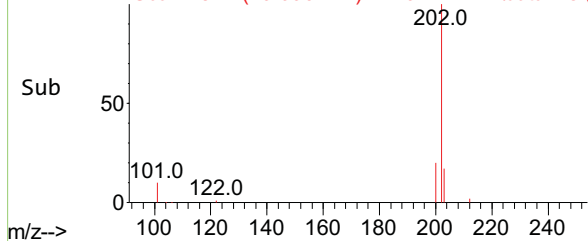


Fluoranthene
Concen: 0.42 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.002 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

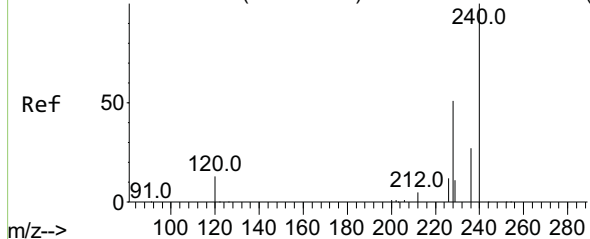
Tgt Ion:202 Resp: 45069
Ion Ratio Lower Upper
202 100
101 10.9 8.6 13.0
203 17.3 13.8 20.6



Abundance Scan 1824 (19.096 min): BN014224.D\data.ms (-1783) (-)



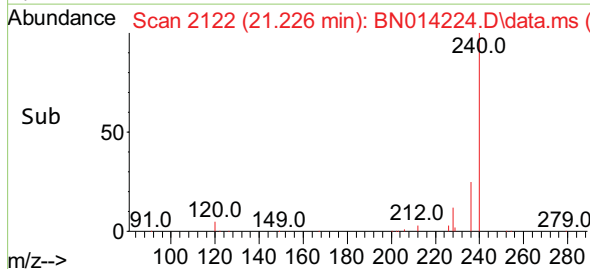
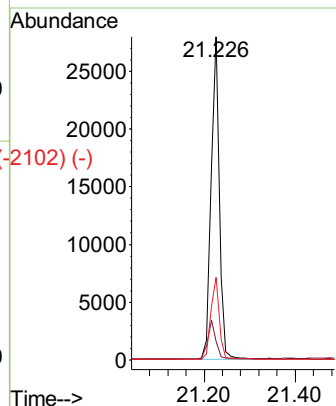
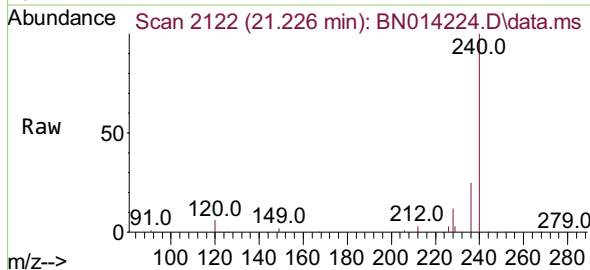
Abundance Scan 2120 (21.218 min): BN014219.D\data.ms (-2120) (-)



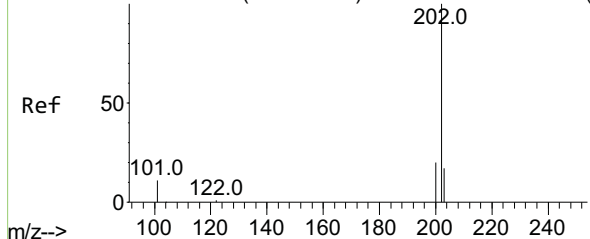
Chrysene-d12
Concen: 0.40 ng
RT: 21.226 min Scan# 2122
Delta R.T. 0.008 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:240 Resp: 35227
Ion Ratio Lower Upper
240 100
120 5.8 10.8 16.2#
236 25.5 21.4 32.2

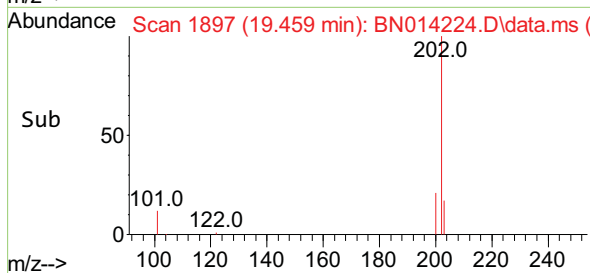
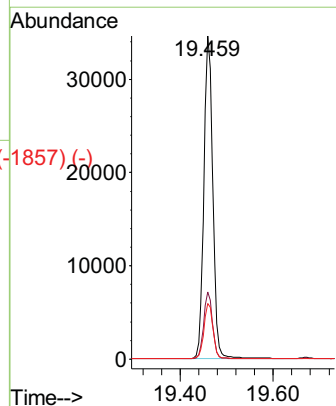
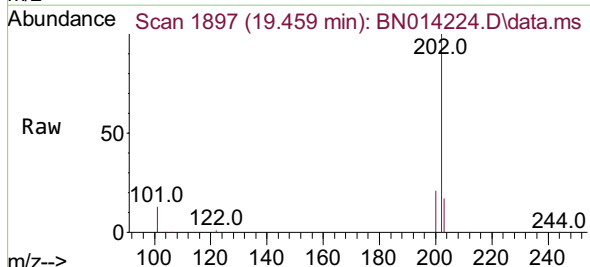


Abundance Scan 1896 (19.461 min): BN014219.D\data.ms (-1896) (-)

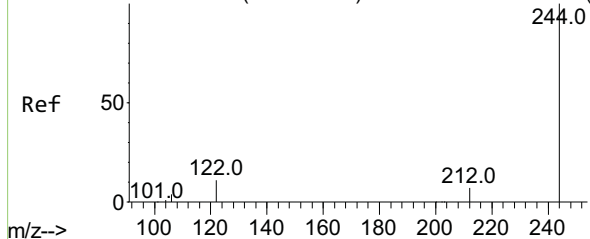


Pyrene
Concen: 0.43 ng
RT: 19.459 min Scan# 1897
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:202 Resp: 45921
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.5 13.9 20.9



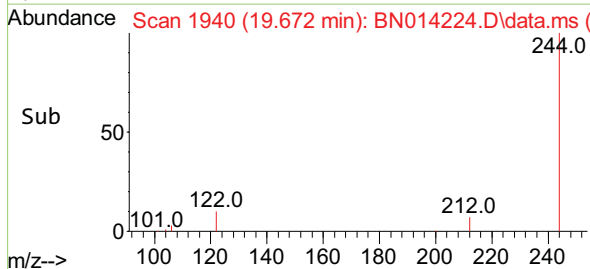
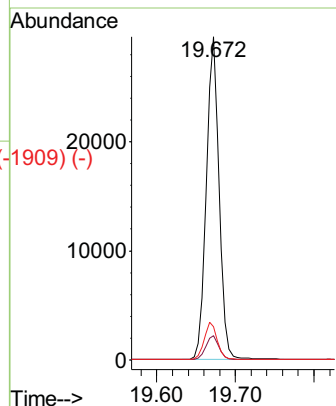
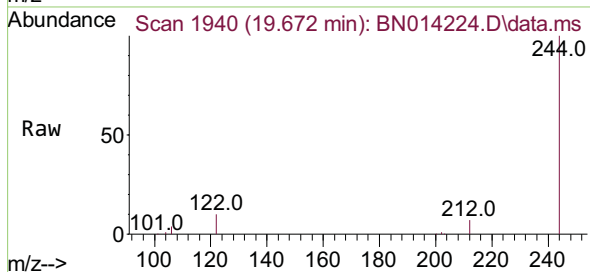
Abundance Scan 1938 (19.670 min): BN014219.D\data.ms (-1938) (-)



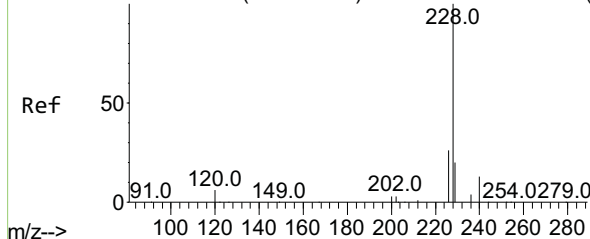
Terphenyl-d14
Concen: 0.43 ng
RT: 19.672 min Scan# 1940
Delta R.T. 0.002 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:244 Resp: 33733
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 10.4 9.2 13.8

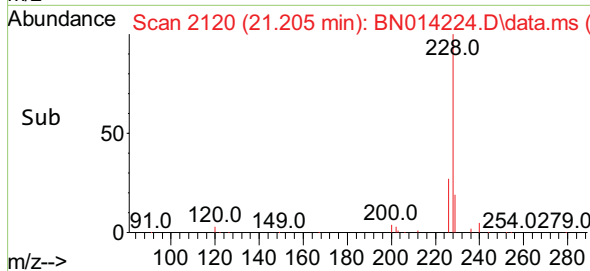
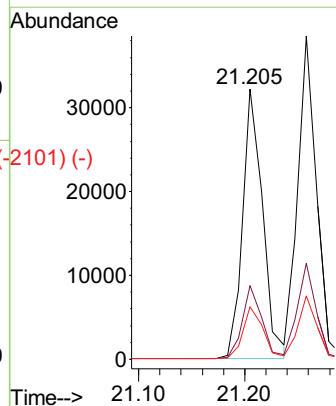
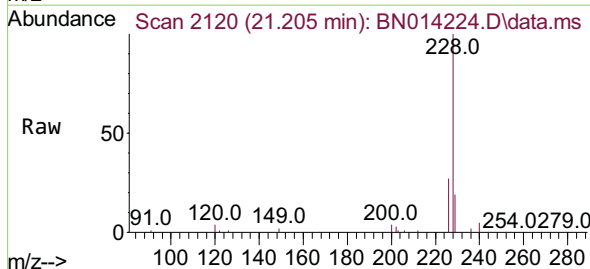


Abundance Scan 2119 (21.208 min): BN014219.D\data.ms (-2119) (-)

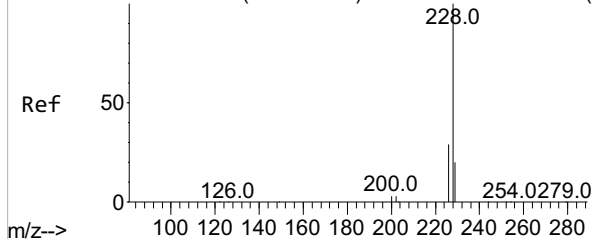


Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.205 min Scan# 2120
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:228 Resp: 41824
Ion Ratio Lower Upper
228 100
226 27.2 21.1 31.7
229 19.4 15.8 23.8



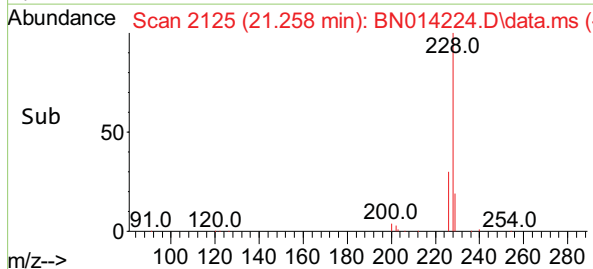
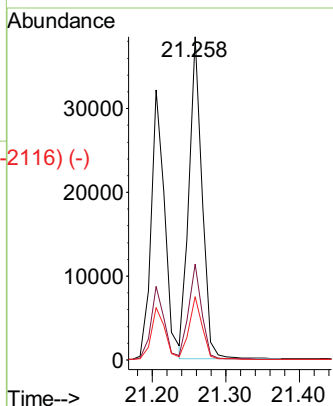
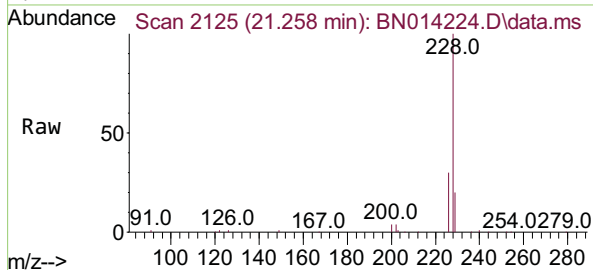
Abundance Scan 2124 (21.261 min): BN014219.D\data.ms (-2116) (-)



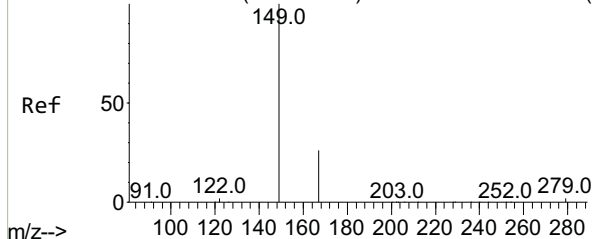
Chrysene
Concen: 0.43 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:	228	Resp:	46944
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.0	34.6
229	19.5	15.8	23.8

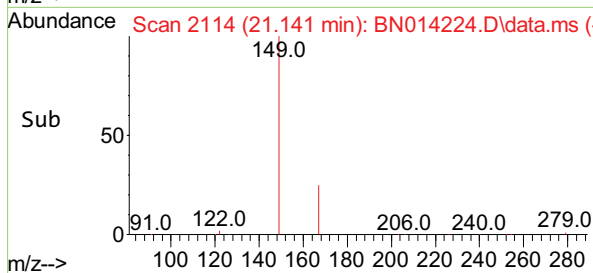
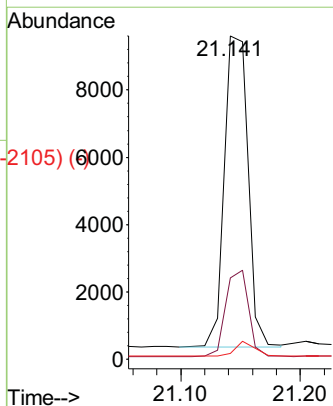
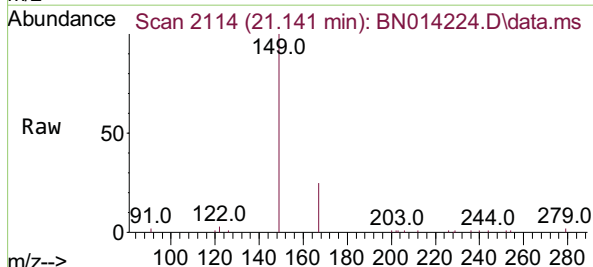


Abundance Scan 2113 (21.144 min): BN014219.D\data.ms (-2106) (-)

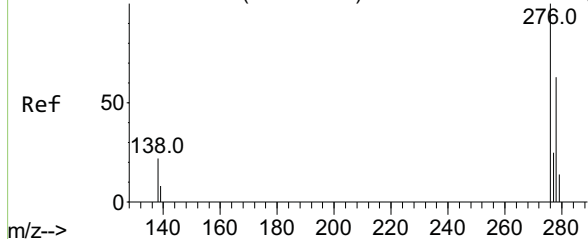


Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.141 min Scan# 2114
Delta R.T. -0.003 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Tgt Ion:	149	Resp:	12871
Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.4	32.0
279	4.1	3.1	4.7

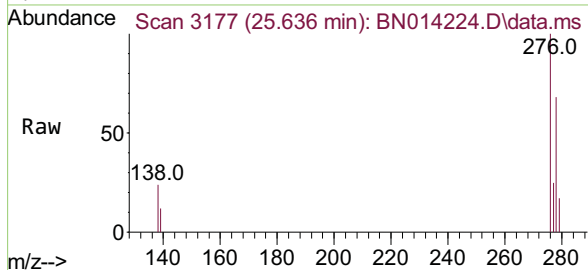


Abundance Scan 3174 (25.632 min): BN014219.D\data.ms (-3174) (-)

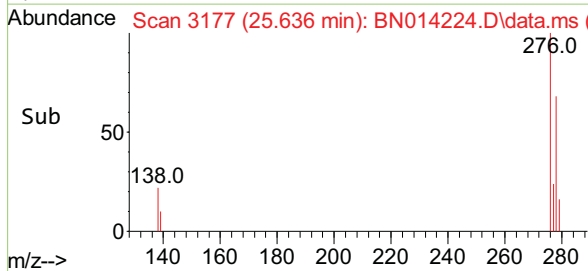
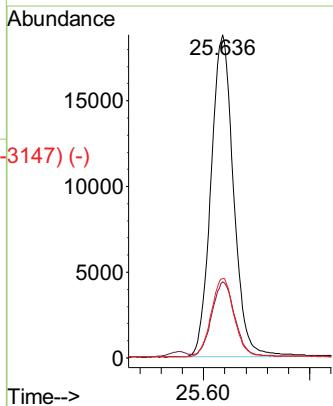


Indeno(1,2,3-cd)pyrene
Concen: 0.47 ng
RT: 25.636 min Scan# 3177
Delta R.T. 0.004 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

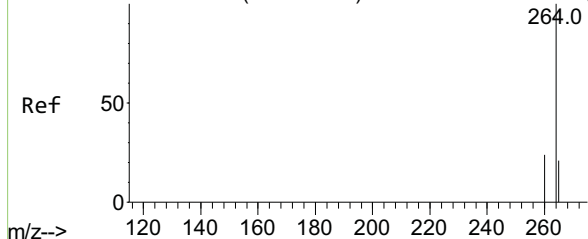
Instrument :
BNA_N
ClientSampleId :
ICVBN040721



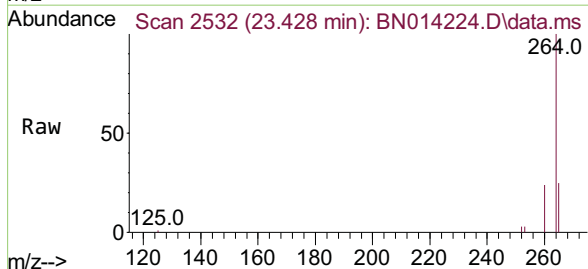
Tgt Ion:	276	Resp:	55619
Ion	Ratio	Lower	Upper
276	100		
138	23.3	18.6	27.8
277	24.8	19.8	29.8



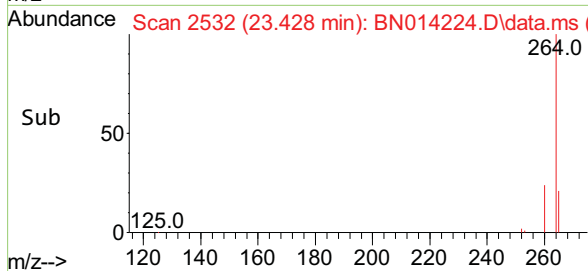
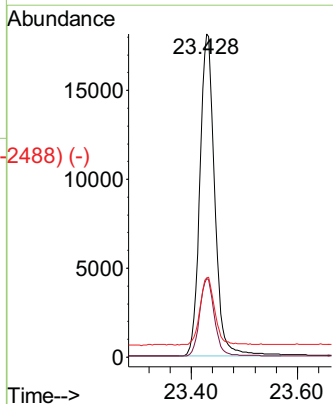
Abundance Scan 2530 (23.428 min): BN014219.D\data.ms (-2530) (-)



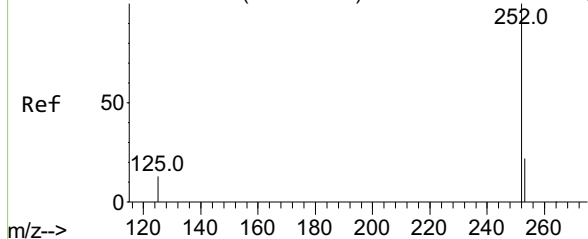
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2532
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25



Tgt Ion:	264	Resp:	35269
Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.7	29.5
265	24.6	19.2	28.8



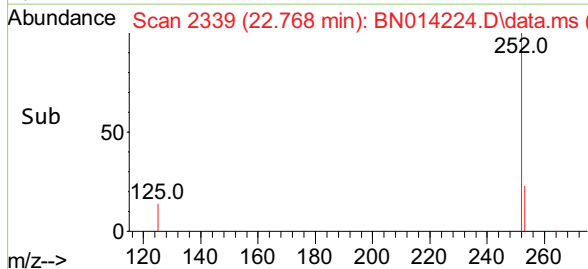
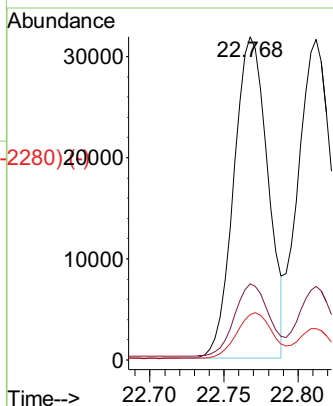
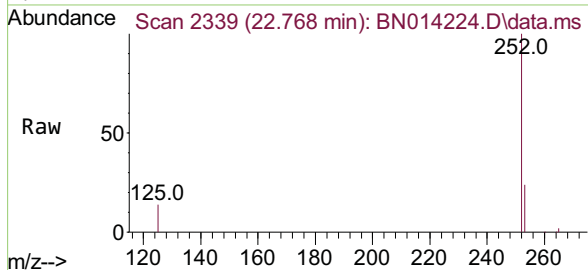
Abundance Scan 2337 (22.767 min): BN014219.D\data.ms (-2337) (-)



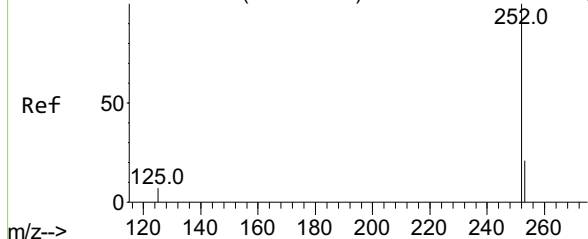
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.768 min Scan# 2339
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Tgt Ion:252 Resp: 50767
Ion Ratio Lower Upper
252 100
253 23.6 18.5 27.7
125 14.0 10.3 15.5

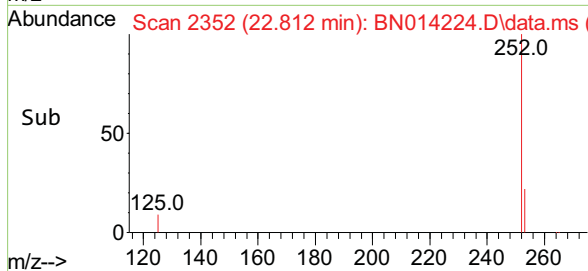
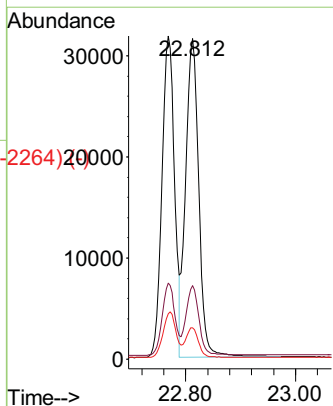
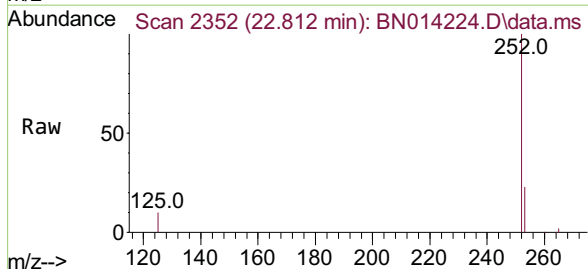


Abundance Scan 2350 (22.812 min): BN014219.D\data.ms (-2350) (-)



Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.812 min Scan# 2352
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

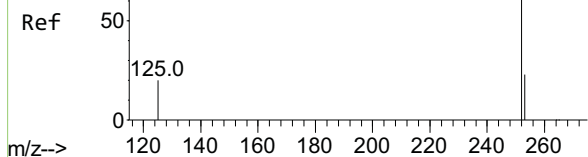
Tgt Ion:252 Resp: 52233
Ion Ratio Lower Upper
252 100
253 23.0 18.1 27.1
125 9.7 7.8 11.6



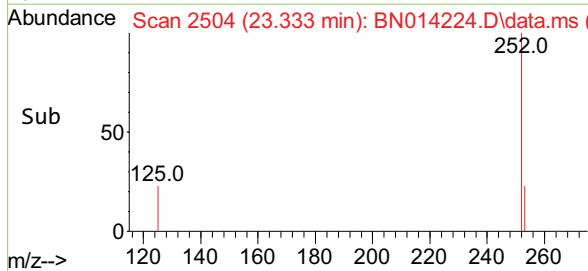
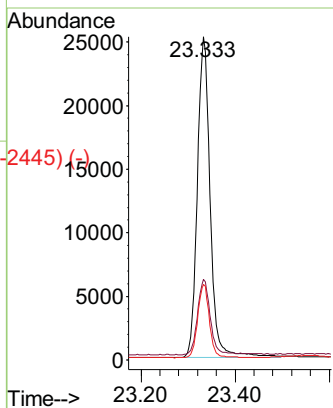
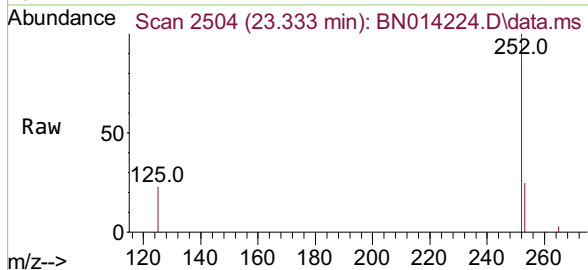
Abundance Scan 2502 (23.332 min): BN014219.D\data.ms (-2445) (-)

Benzo(a)pyrene
Concen: 0.43 ng
RT: 23.333 min Scan# 2504
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

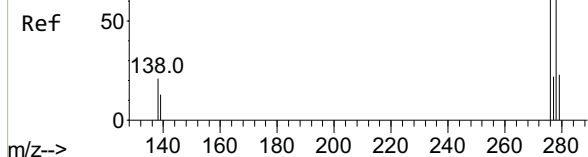


Tgt Ion:	252	Resp:	47194
Ion	Ratio	Lower	Upper
252	100		
253	24.8	19.4	29.2
125	23.4	16.6	24.8

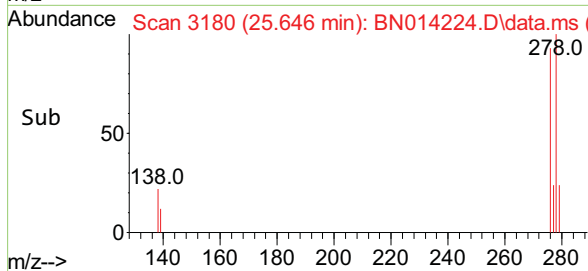
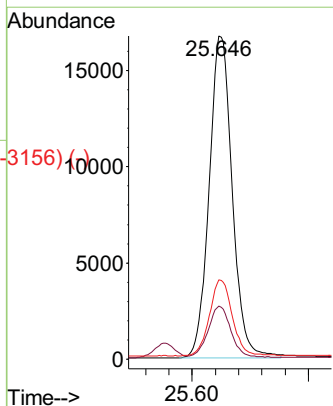
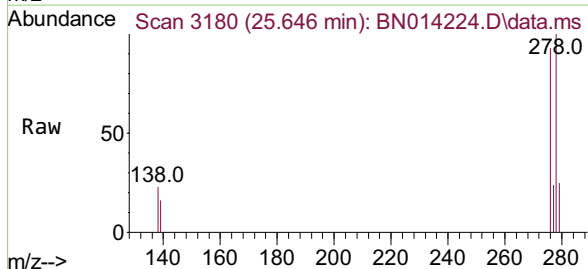


Abundance Scan 3178 (25.646 min): BN014219.D\data.ms (-3156) (-)

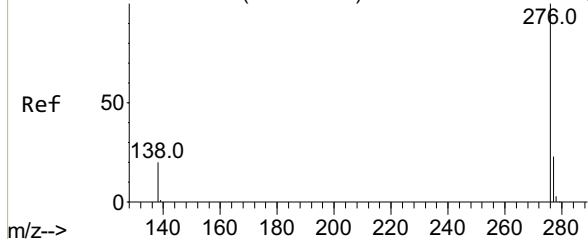
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.646 min Scan# 3180
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25



Tgt Ion:	278	Resp:	46133
Ion	Ratio	Lower	Upper
278	100		
139	16.4	12.6	19.0
279	24.5	19.4	29.0



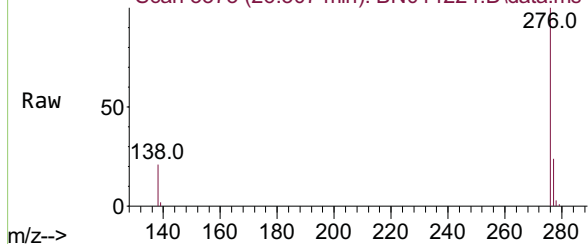
Abundance Scan 3371 (26.306 min): BN014219.D\data.ms (-3341) (-)



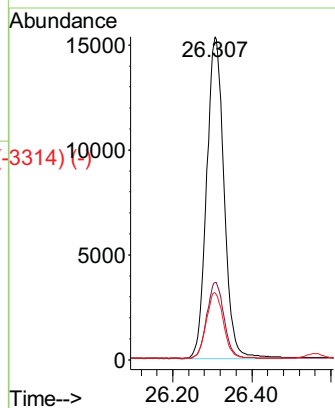
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.307 min Scan# 3373
Delta R.T. 0.001 min
Lab File: BN014224.D
Acq: 06 Apr 2021 15:25

Instrument :
BNA_N
ClientSampleId :
ICVBN040721

Abundance Scan 3373 (26.307 min): BN014224.D\data.ms



Tgt Ion:	276	Resp:	46819
Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.9	28.3
138	20.7	16.4	24.6



Abundance Scan 3373 (26.307 min): BN014224.D\data.ms (-3314) (-)

