

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
 Data File : BN014184.D
 Acq On : 01 Apr 2021 18:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 01 18:51:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

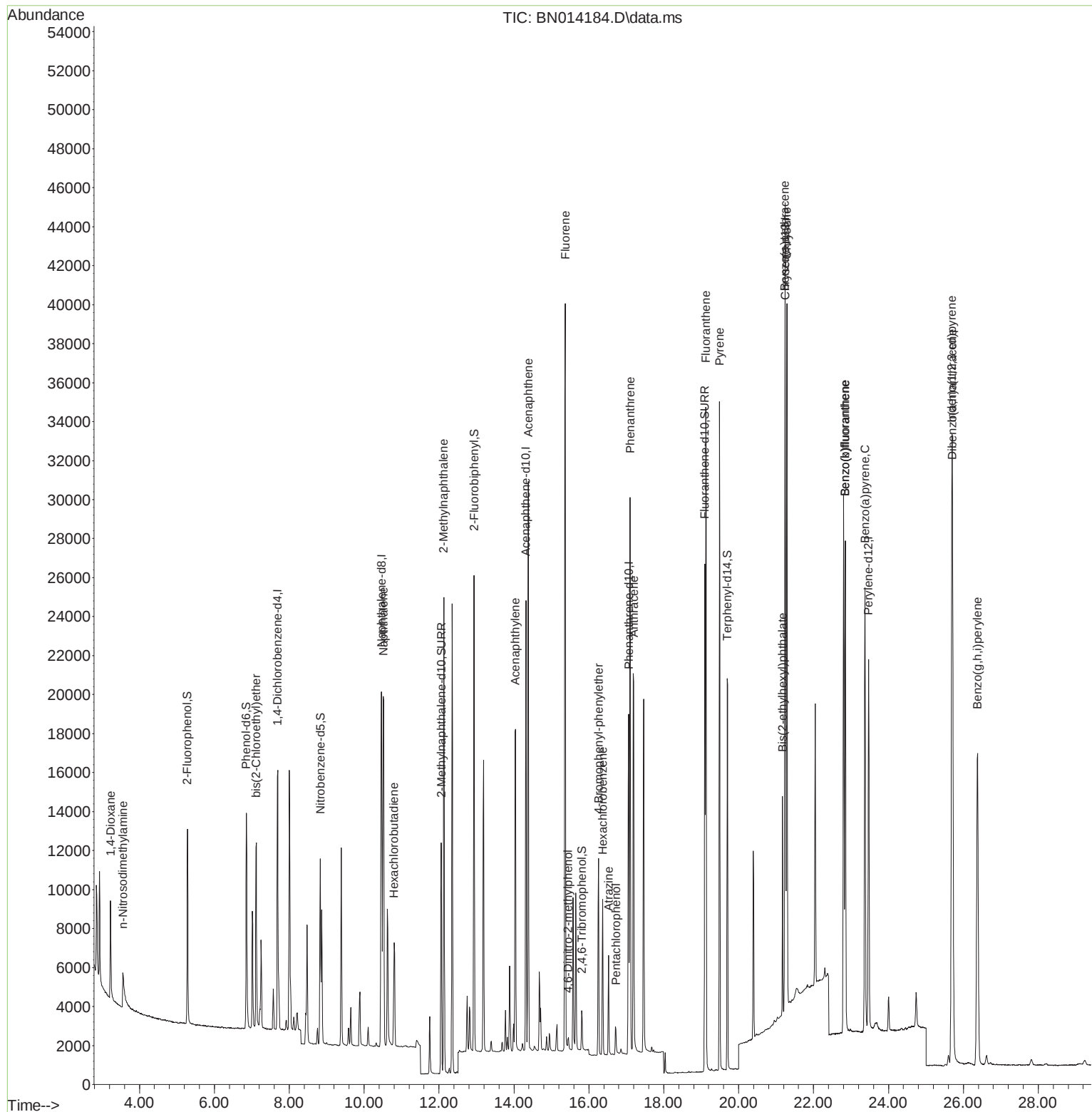
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6630	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	24813	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	13249	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	24858	0.40	ng	0.00
29) Chrysene-d12	21.247	240	22777	0.40	ng	# 0.00
36) Perylene-d12	23.469	264	23743	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	7646	0.45	ng	0.00
5) Phenol-d6	6.855	99	9974	0.46	ng	0.00
8) Nitrobenzene-d5	8.832	82	7458	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.058	152	15955	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1641	0.39	ng	0.01
15) 2-Fluorobiphenyl	12.938	172	20334	0.41	ng	0.00
27) Fluoranthene-d10	19.096	212	28637	0.44	ng	0.00
31) Terphenyl-d14	19.702	244	21030	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	3714	0.44	ng	96
3) n-Nitrosodimethylamine	3.561	42	2394	0.36	ng	97
6) bis(2-Chloroethyl)ether	7.121	93	7415	0.43	ng	99
9) Naphthalene	10.518	128	26015	0.42	ng	99
10) Hexachlorobutadiene	10.797	225	4741	0.42	ng	# 98
12) 2-Methylnaphthalene	12.129	142	17146	0.43	ng	99
16) Acenaphthylene	14.042	152	21922	0.43	ng	99
17) Acenaphthene	14.384	154	14940	0.41	ng	98
18) Fluorene	15.374	166	18238	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	503	0.16	ng	# 56
21) 4-Bromophenyl-phenylether	16.264	248	5438	0.43	ng	95
22) Hexachlorobenzene	16.373	284	5970	0.42	ng	99
23) Atrazine	16.532	200	3855	0.44	ng	98
24) Pentachlorophenol	16.726	266	995	0.22	ng	95
25) Phenanthrene	17.104	178	28312	0.42	ng	100
26) Anthracene	17.201	178	24644	0.44	ng	100
28) Fluoranthene	19.126	202	30916	0.44	ng	100
30) Pyrene	19.493	202	31506	0.42	ng	100
32) Benzo(a)anthracene	21.237	228	29131	0.46	ng	99
33) Chrysene	21.290	228	30037	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.173	149	9770	0.51	ng	99
35) Indeno(1,2,3-cd)pyrene	25.694	276	37784	0.52	ng	99
37) Benzo(b)fluoranthene	22.846	252	31419	0.38	ng	98
38) Benzo(k)fluoranthene	22.846	252	31419	0.38	ng	98
39) Benzo(a)pyrene	23.374	252	30355	0.42	ng	# 95
40) Dibenzo(a,h)anthracene	25.711	278	31606	0.43	ng	98
41) Benzo(g,h,i)perylene	26.375	276	33167	0.42	ng	99

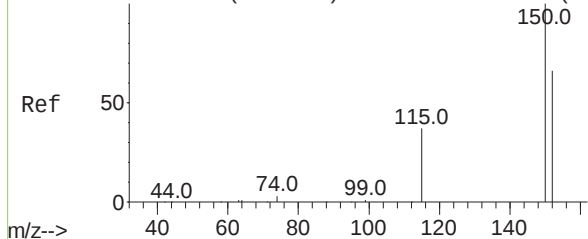
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :
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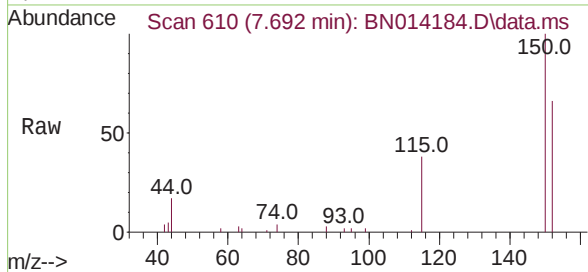


Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) (#1)

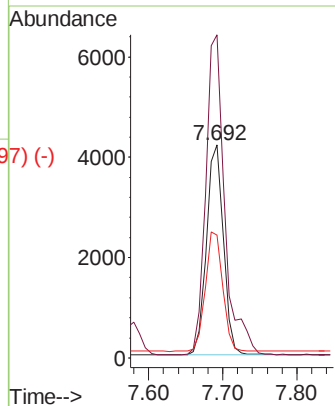
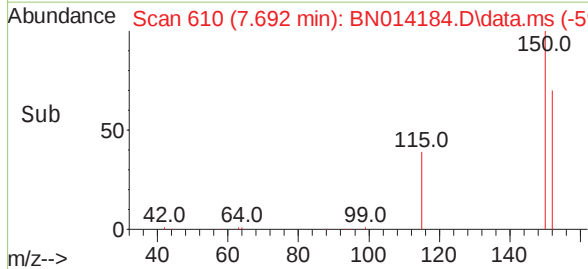


1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.008 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

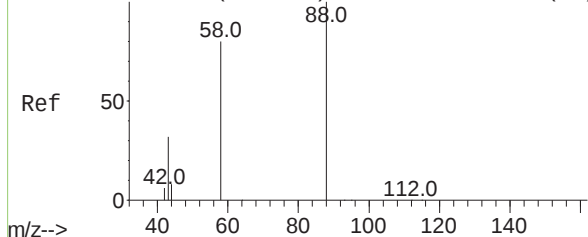
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



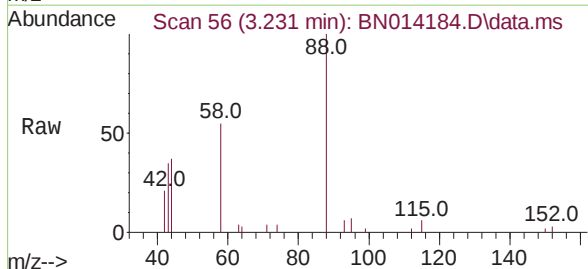
Tgt Ion:152 Resp: 6630
Ion Ratio Lower Upper
152 100
150 151.8 121.2 181.8
115 57.6 46.2 69.2



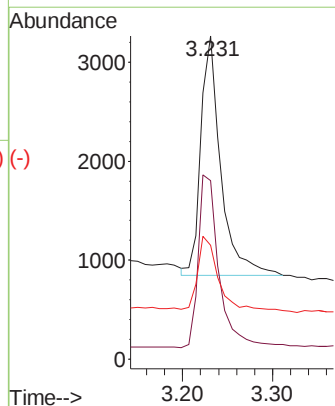
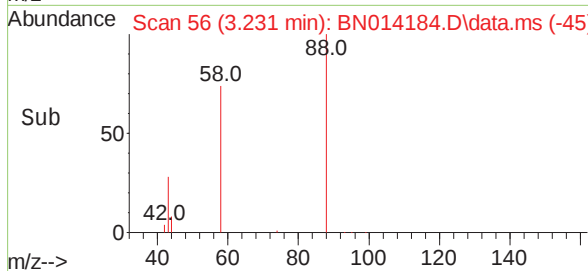
Abundance Scan 56 (3.231 min): BN014120.D\data.ms (-52) (#2)

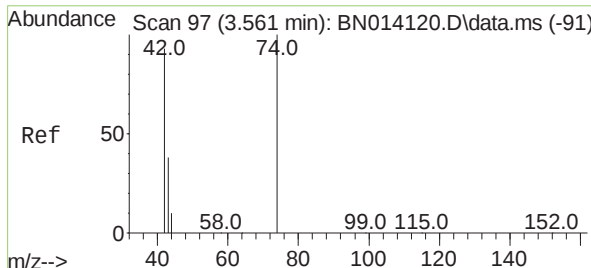


1,4-Dioxane
Concen: 0.44 ng
RT: 3.231 min Scan# 56
Delta R.T. -0.008 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22



Tgt Ion: 88 Resp: 3714
Ion Ratio Lower Upper
88 100
58 74.7 63.1 94.7
43 31.7 26.2 39.2

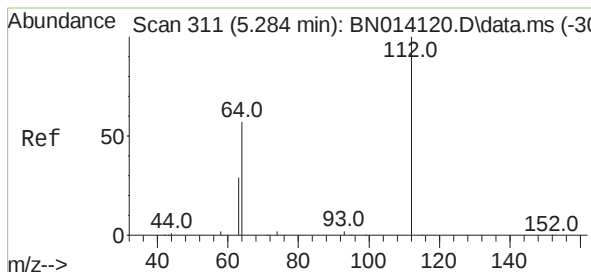
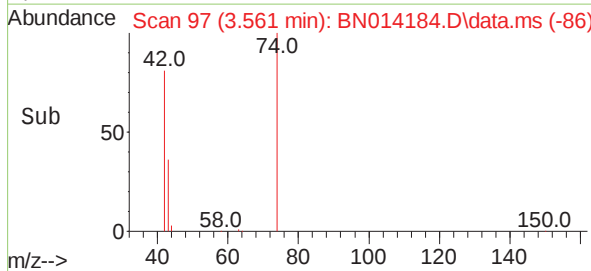
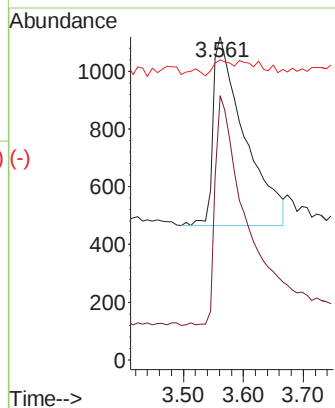
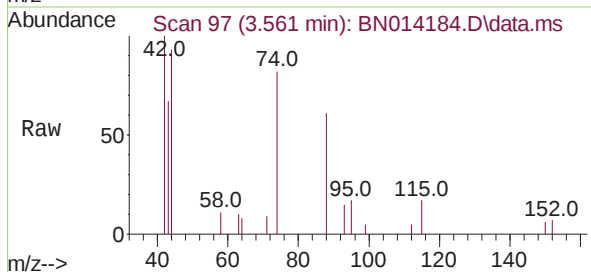




n-Nitrosodimethylamine
 Concen: 0.36 ng
 RT: 3.561 min Scan# 97
 Delta R.T. -0.008 min
 Lab File: BN014184.D
 Acq: 01 Apr 2021 18:22

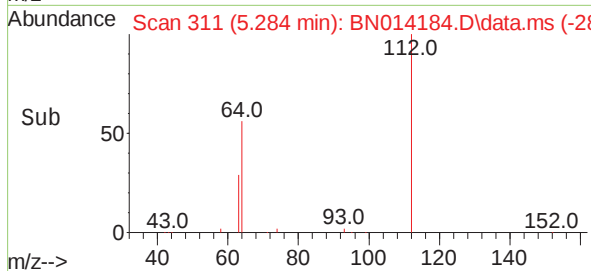
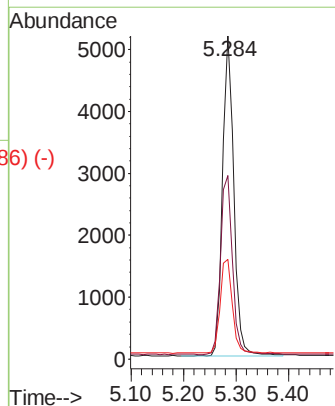
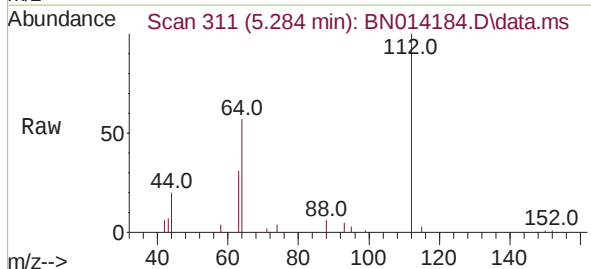
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

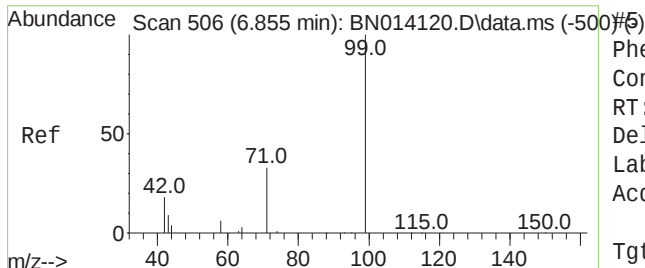
Tgt Ion:	42	Resp:	2394
Ion	Ratio	Lower	Upper
42	100		
74	121.4	94.6	141.8
44	4.8	4.2	6.2



2-Fluorophenol
 Concen: 0.45 ng
 RT: 5.284 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: BN014184.D
 Acq: 01 Apr 2021 18:22

Tgt Ion:	112	Resp:	7646
Ion	Ratio	Lower	Upper
112	100		
64	60.5	48.3	72.5
63	31.6	25.4	38.0

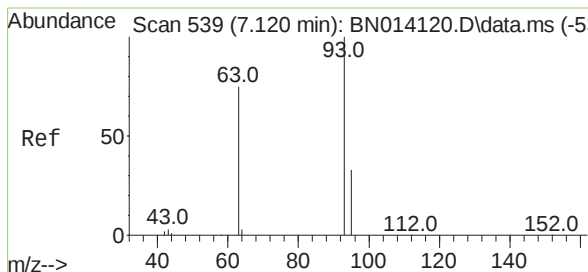
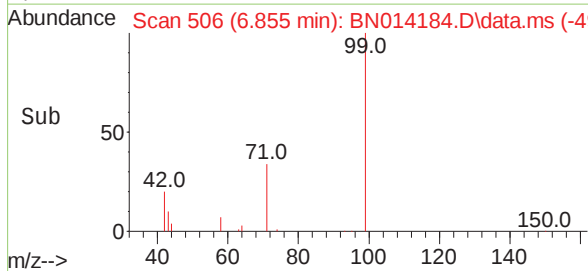
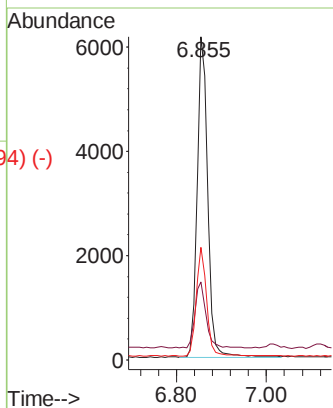
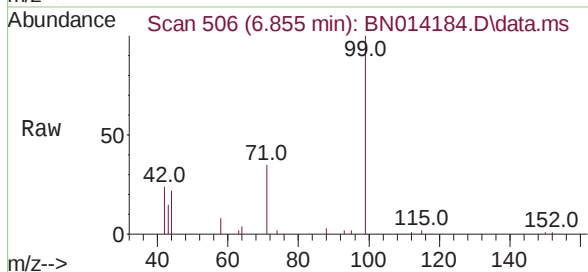




Phenol-d6
 Concen: 0.46 ng
 RT: 6.855 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN014184.D
 Acq: 01 Apr 2021 18:22

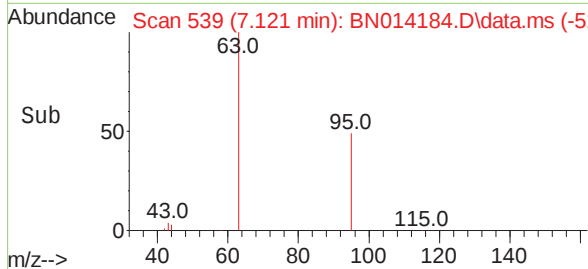
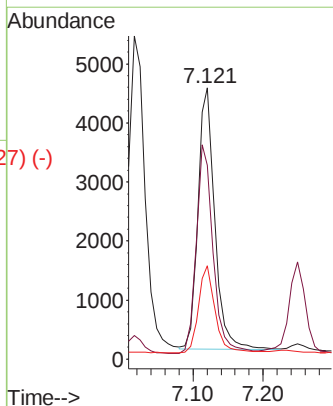
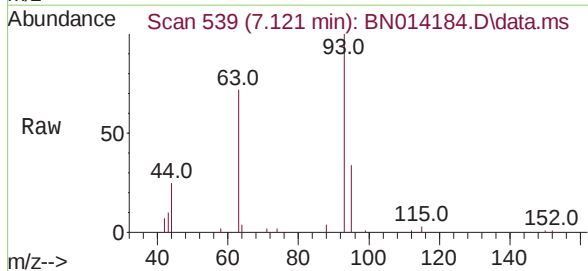
Instrument :
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 SSTDCCC0.4EC

Tgt Ion:	99	Resp:	9974
Ion	Ratio	Lower	Upper
99	100		
42	21.4	18.2	27.4
71	33.4	26.7	40.1

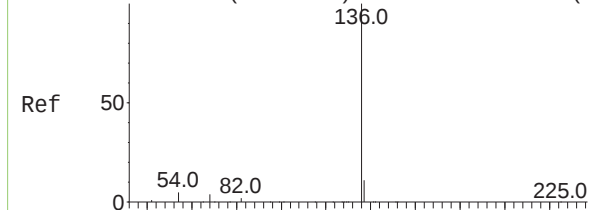


bis(2-Chloroethyl)ether
 Concen: 0.43 ng
 RT: 7.121 min Scan# 539
 Delta R.T. -0.000 min
 Lab File: BN014184.D
 Acq: 01 Apr 2021 18:22

Tgt Ion:	93	Resp:	7415
Ion	Ratio	Lower	Upper
93	100		
63	79.9	65.1	97.7
95	33.0	26.6	39.8



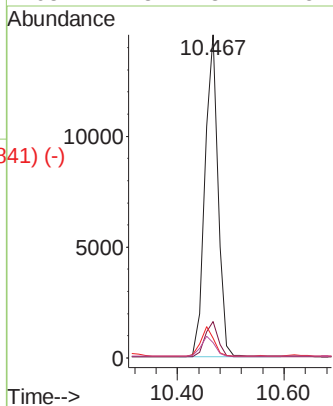
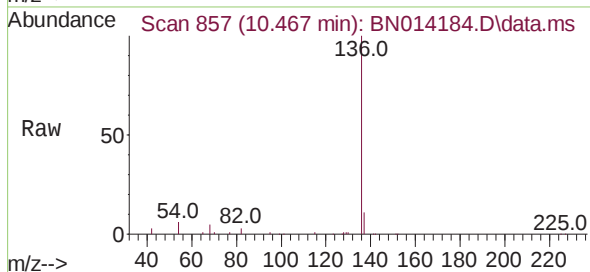
Abundance Scan 857 (10.467 min): BN014120.D\data.ms (-857) (-)



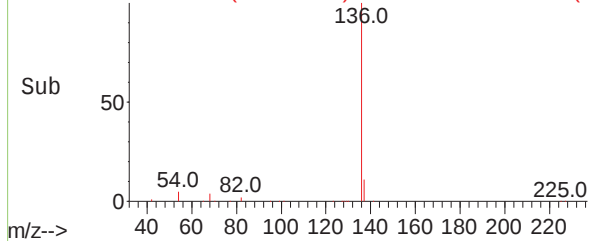
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

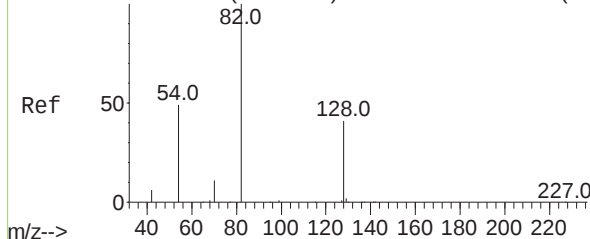
Tgt Ion:	136	Resp:	24813
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	6.1	4.3	6.5
68	4.8	3.4	5.2



Abundance Scan 857 (10.467 min): BN014184.D\data.ms (-841) (-)

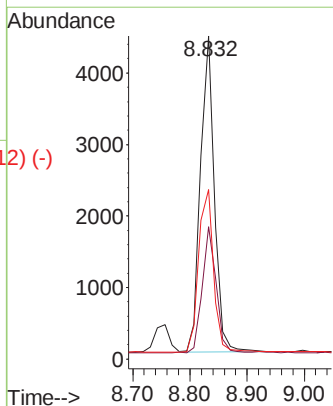
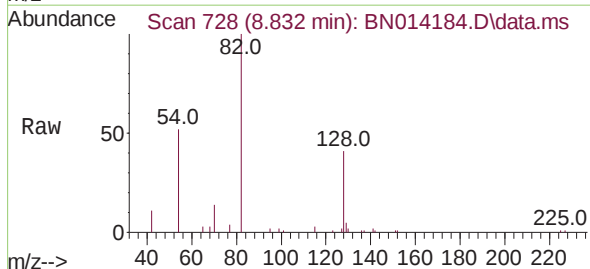


Abundance Scan 728 (8.832 min): BN014120.D\data.ms (-724) (-)

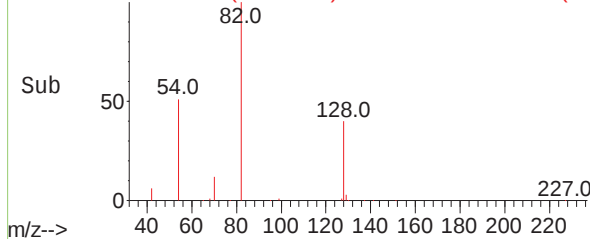


Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

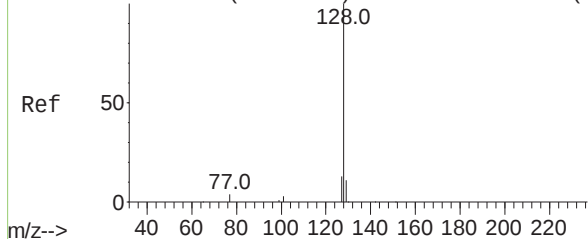
Tgt Ion:	82	Resp:	7458
Ion	Ratio	Lower	Upper
82	100		
128	41.0	33.5	50.3
54	52.4	40.3	60.5



Abundance Scan 728 (8.832 min): BN014184.D\data.ms (-712) (-)



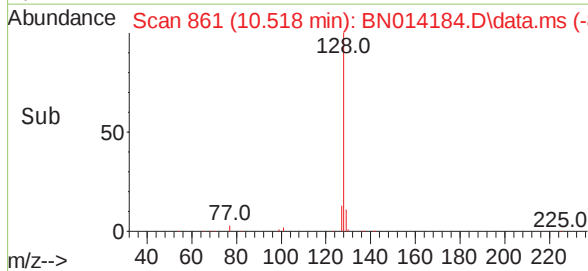
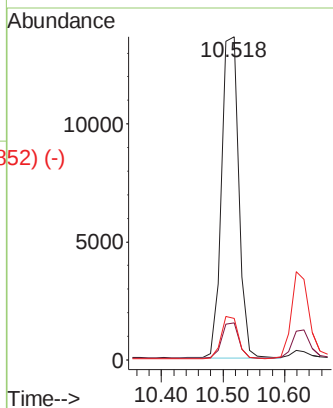
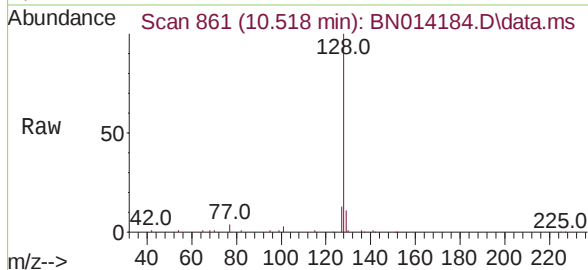
Abundance Scan 860 (10.505 min): BN014120.D\data.ms (-855) (-)



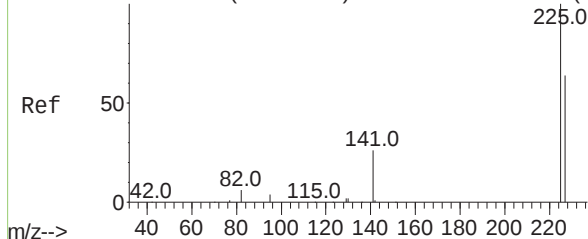
Naphthalene
Concen: 0.42 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.013 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 26015
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 12.9 10.8 16.2

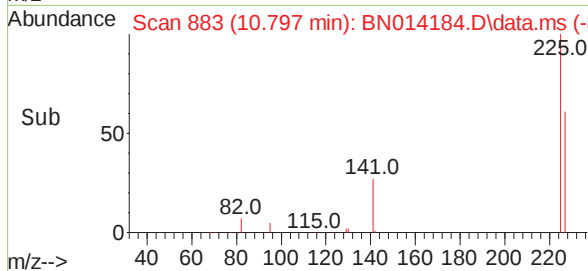
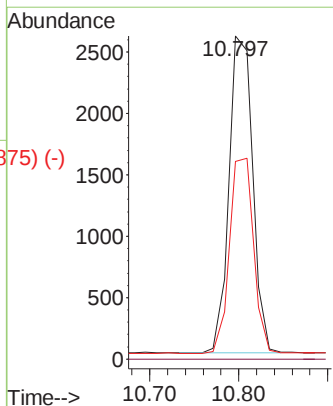
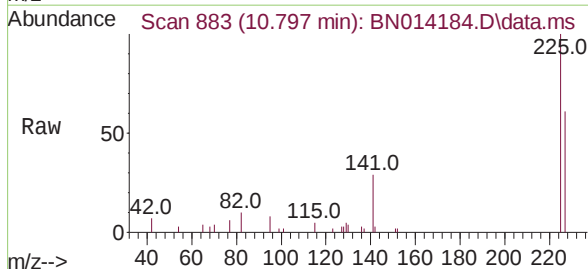


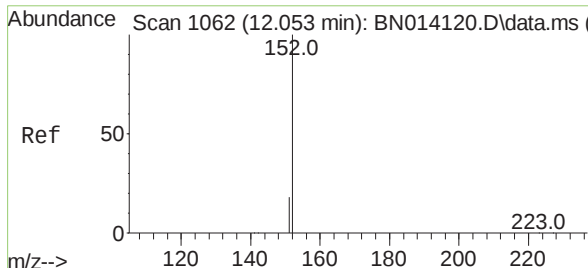
Abundance Scan 883 (10.796 min): BN014120.D\data.ms (-875) (-)



Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.797 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:225 Resp: 4741
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.5 51.6 77.4

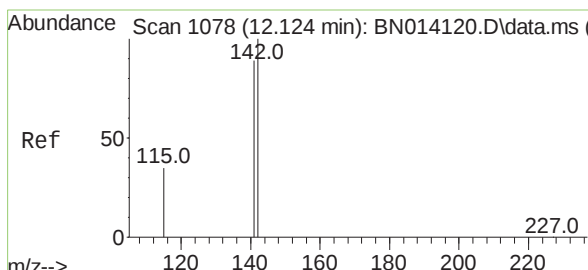
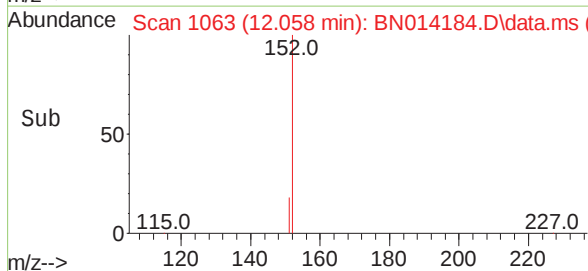
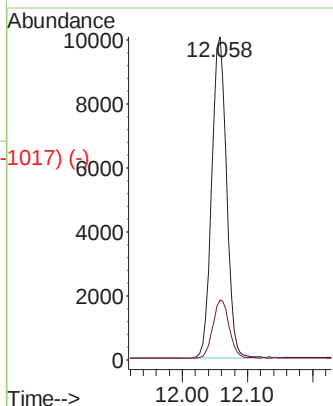
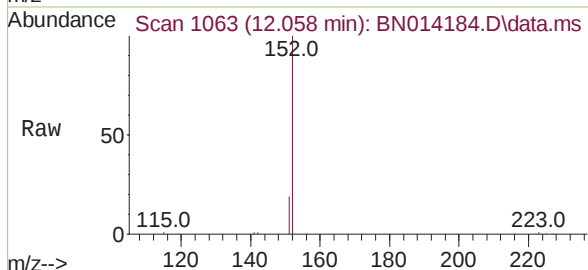




Scan 1062 (12.053 min): BN014120.D\data.ms (-1049) (-)
 2-Methylnaphthalene-d10
 Concen: 0.42 ng
 RT: 12.058 min Scan# 1063
 Delta R.T. 0.004 min
 Lab File: BN014184.D
 Acq: 01 Apr 2021 18:22

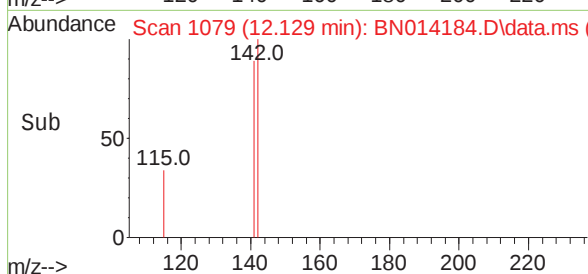
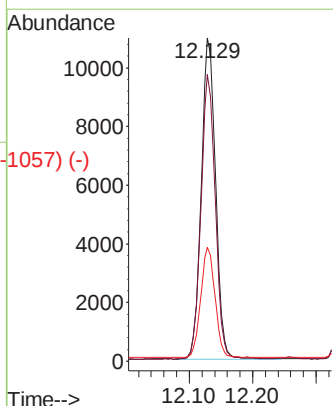
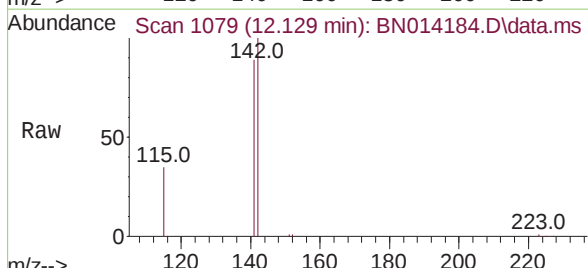
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 15955
 Ion Ratio Lower Upper
 152 100
 151 20.0 16.1 24.1



Scan 1078 (12.124 min): BN014120.D\data.ms (-1042) (-)
 2-Methylnaphthalene
 Concen: 0.43 ng
 RT: 12.129 min Scan# 1079
 Delta R.T. -0.000 min
 Lab File: BN014184.D
 Acq: 01 Apr 2021 18:22

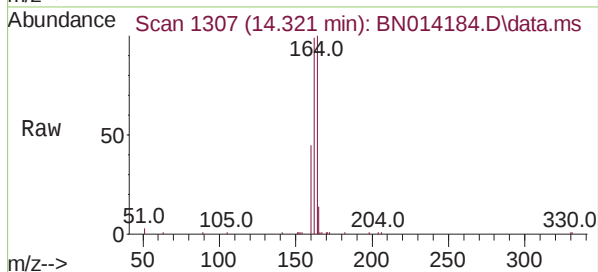
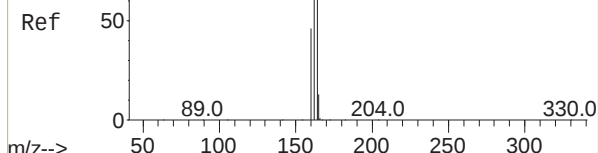
Tgt Ion:142 Resp: 17146
 Ion Ratio Lower Upper
 142 100
 141 88.7 71.1 106.7
 115 35.2 29.0 43.6



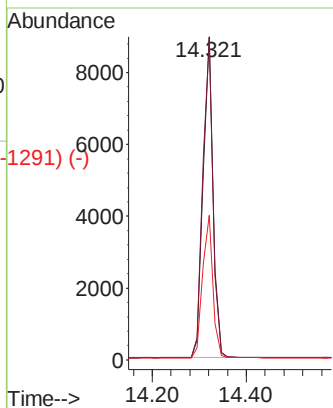
Abundance Scan 1306 (14.308 min): BN014120.D\data.ms (-1302) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

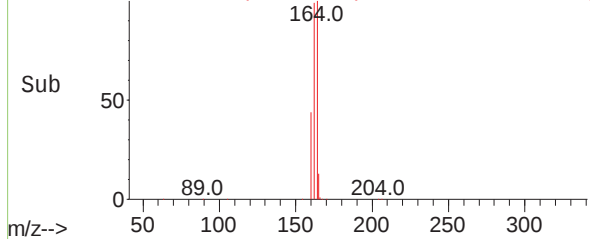
Instrument :
BNA_N
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Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.2	81.4	122.2
160	44.8	37.5	56.3



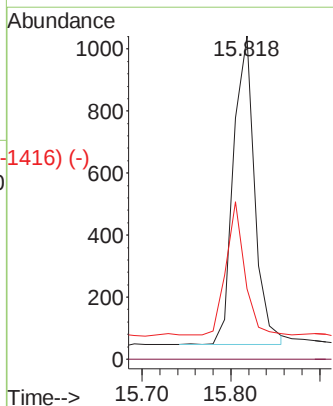
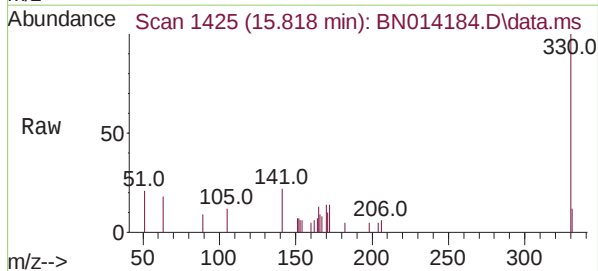
Abundance Scan 1307 (14.321 min): BN014184.D\data.ms (-1291) (-)



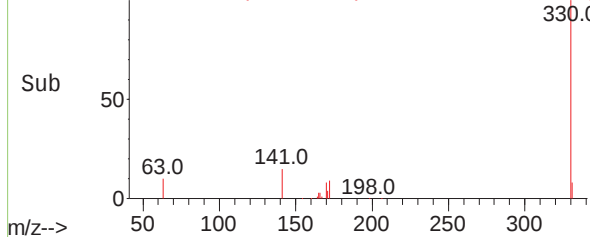
Abundance Scan 1424 (15.805 min): BN014120.D\data.ms (-1416) (-)

2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.013 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

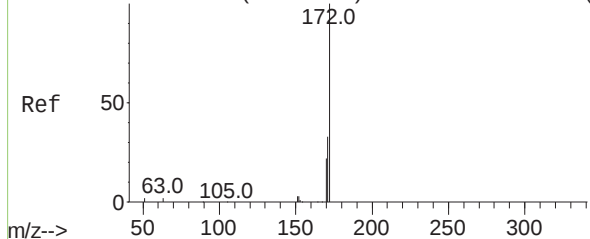
Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.1	31.2	46.8



Abundance Scan 1425 (15.818 min): BN014184.D\data.ms (-1416) (-)

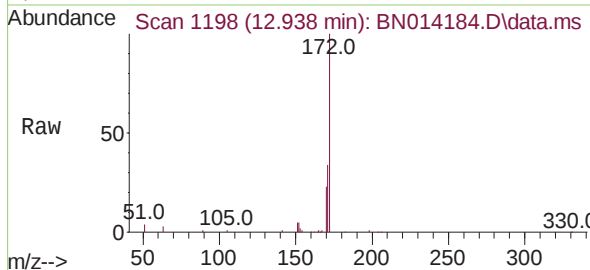


Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)

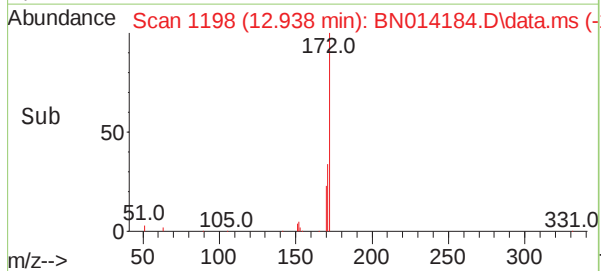
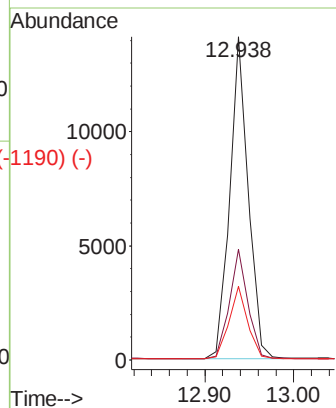


2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

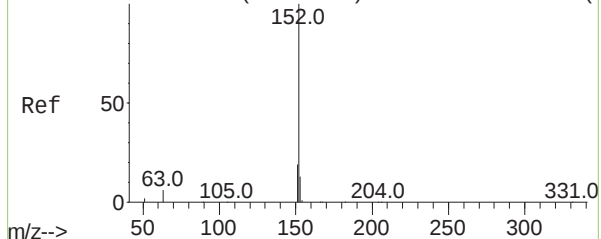
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



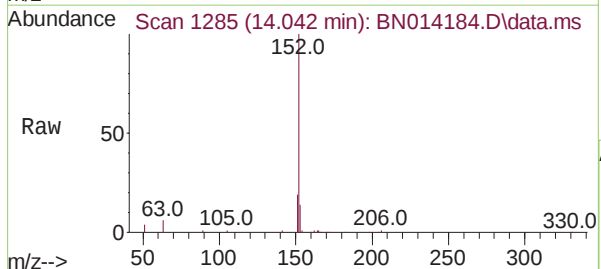
Tgt Ion:	172	Resp:	20334
Ion	Ratio	Lower	Upper
172	100		
171	34.2	26.9	40.3
170	22.8	17.8	26.8



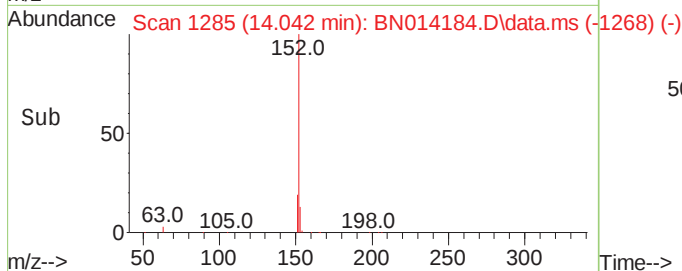
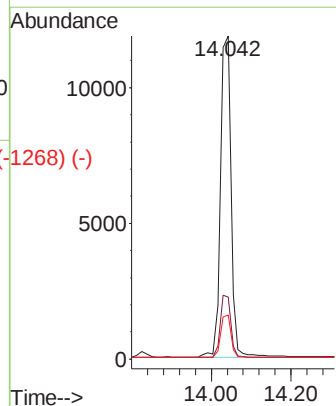
Abundance Scan 1284 (14.029 min): BN014120.D\data.ms (-1216) (-)

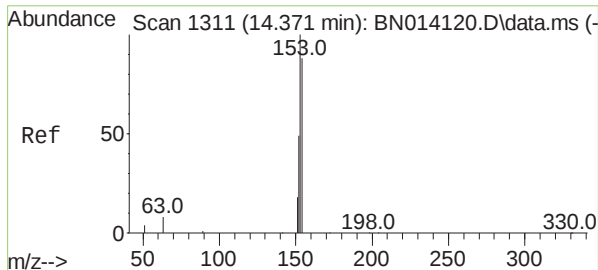


Acenaphthylene
Concen: 0.43 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.013 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22



Tgt Ion:	152	Resp:	21922
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.4	23.2
153	13.2	10.3	15.5

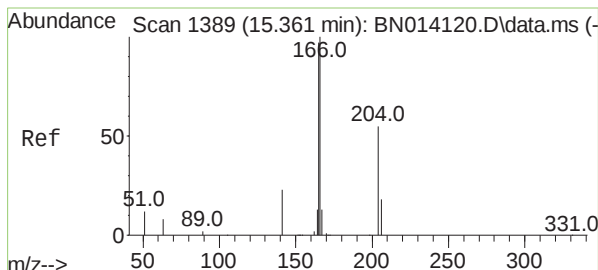
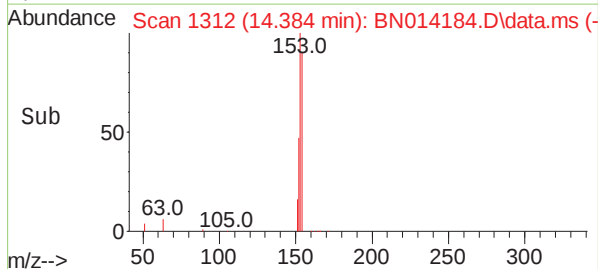
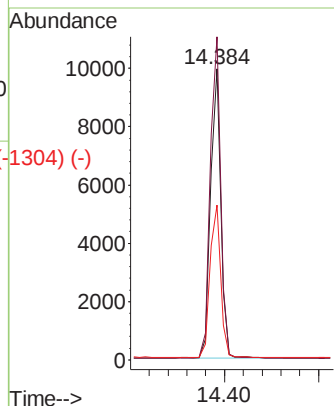
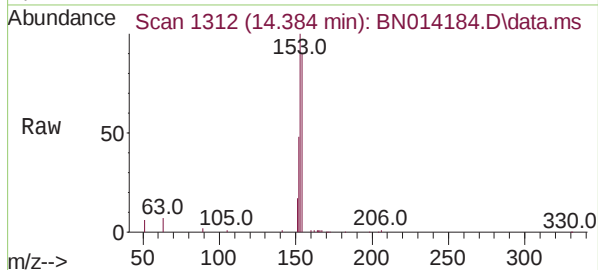




Acenaphthene
Concen: 0.41 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

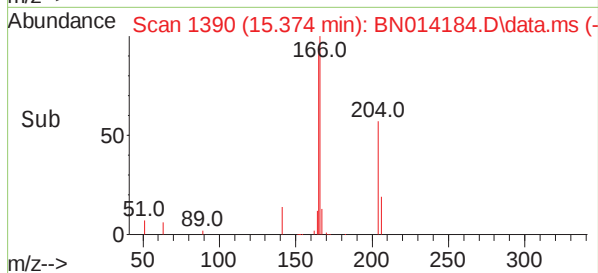
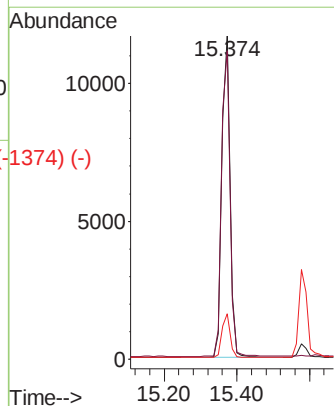
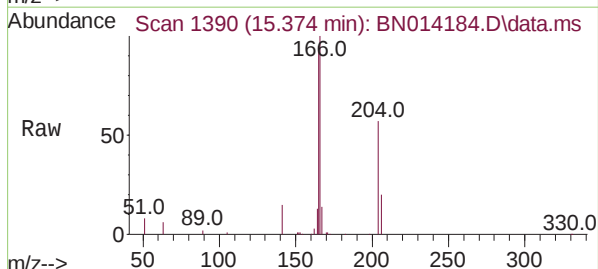
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 14940
Ion Ratio Lower Upper
154 100
153 113.1 89.0 133.4
152 55.1 43.1 64.7

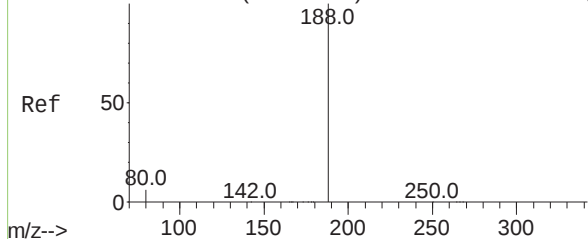


Fluorene
Concen: 0.41 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:166 Resp: 18238
Ion Ratio Lower Upper
166 100
165 98.2 77.9 116.9
167 13.5 10.6 16.0



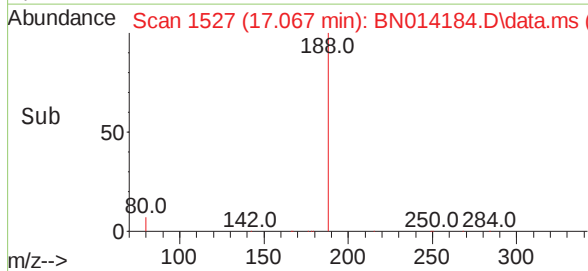
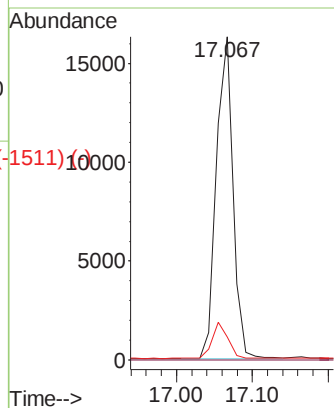
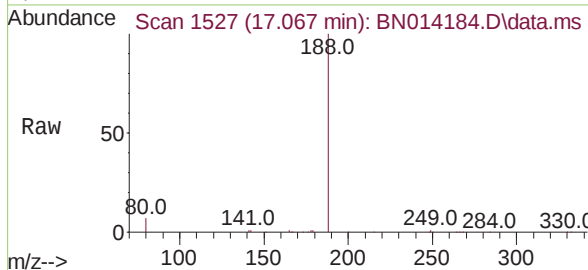
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1520) (-)



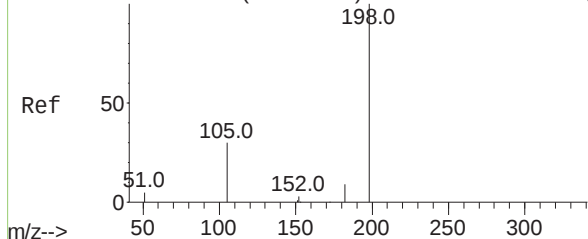
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	188	Resp:	24858
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.2	5.2	7.8

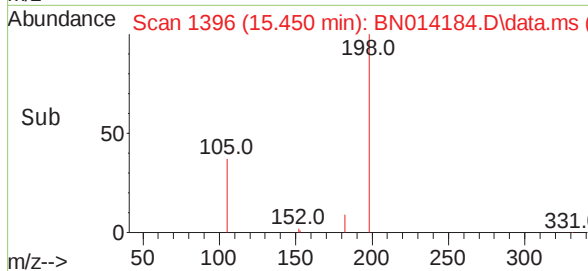
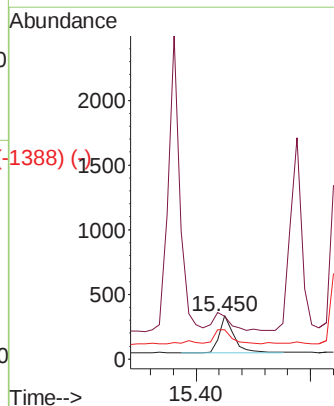
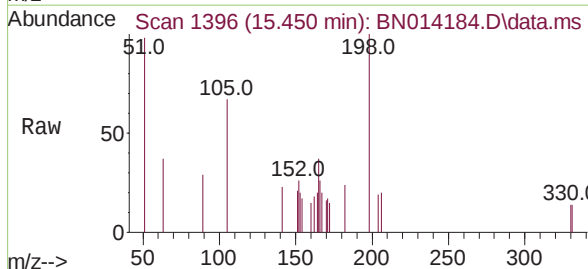


Abundance Scan 1395 (15.437 min): BN014120.D\data.ms (-1320) (-)

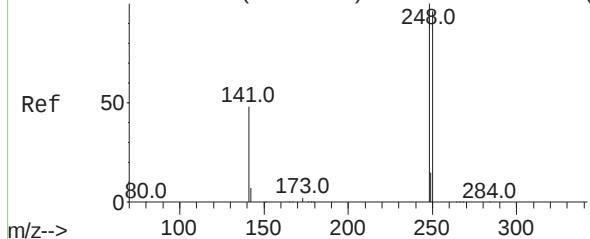


4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:	198	Resp:	503
Ion	Ratio	Lower	Upper
198	100		
51	98.2	47.8	71.6#
105	66.8	35.4	53.2#



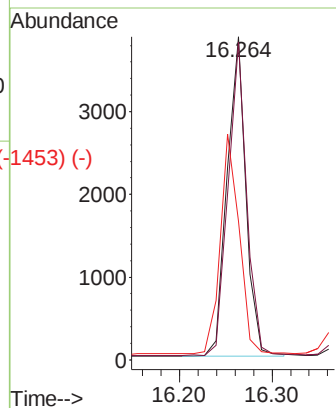
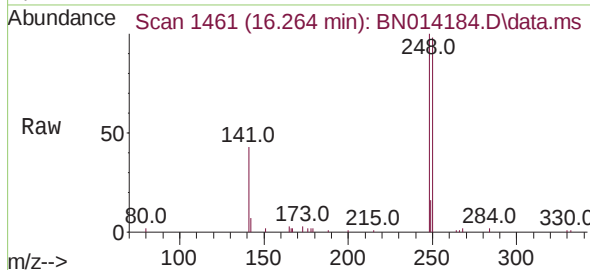
Abundance Scan 1460 (16.252 min): BN014120.D\data.ms (-1453) (-)



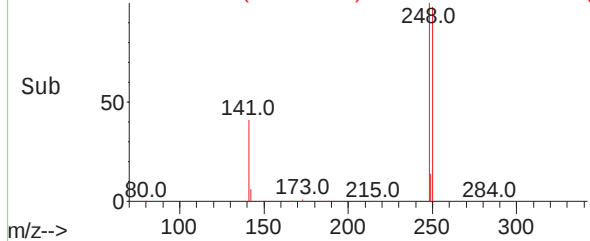
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

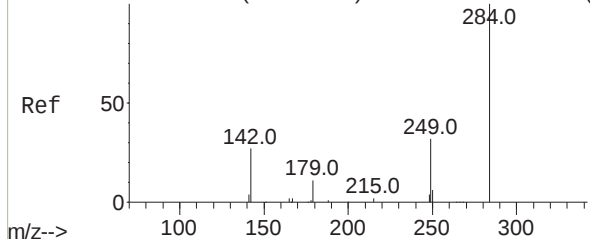
Tgt Ion:	248	Resp:	5438
Ion	Ratio	Lower	Upper
248	100		
250	98.5	77.0	115.6
141	42.9	39.7	59.5



Abundance Scan 1461 (16.264 min): BN014184.D\data.ms (-1453) (-)

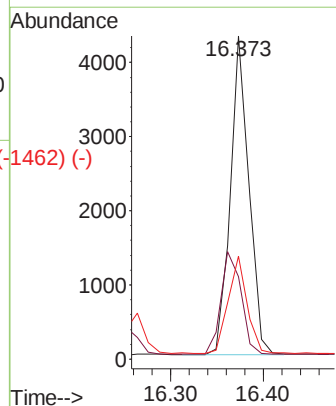
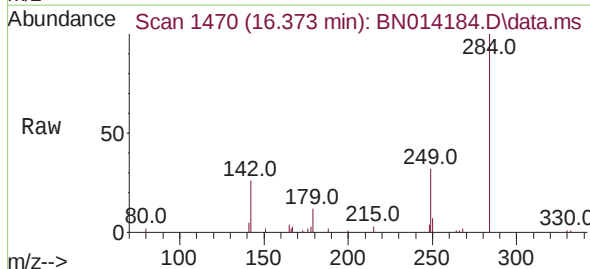


Abundance Scan 1469 (16.361 min): BN014120.D\data.ms (-1462) (-)

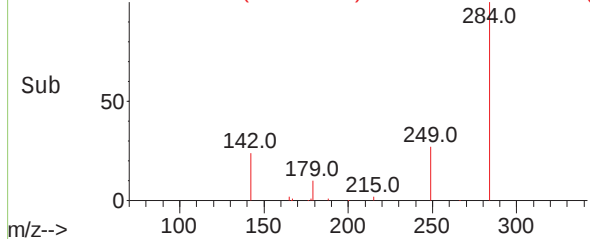


Hexachlorobenzene
Concen: 0.42 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

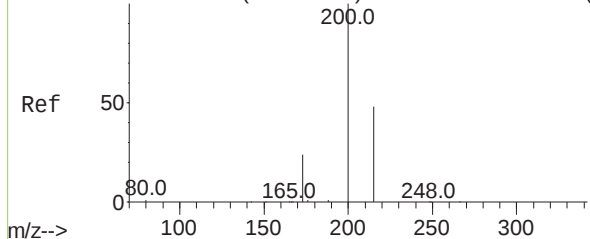
Tgt Ion:	284	Resp:	5970
Ion	Ratio	Lower	Upper
284	100		
142	35.2	29.2	43.8
249	31.2	24.7	37.1



Abundance Scan 1470 (16.373 min): BN014184.D\data.ms (-1462) (-)



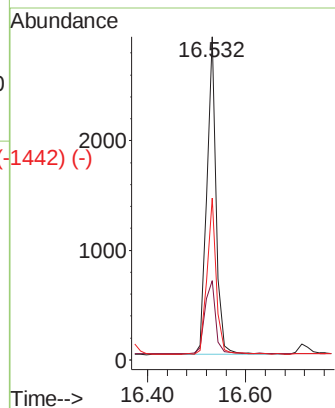
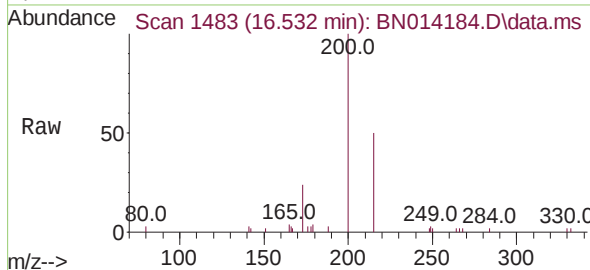
Abundance Scan 1482 (16.519 min): BN014120.D\data.ms (-1426) (-)



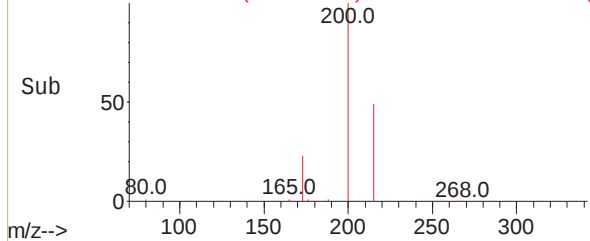
Atrazine
Concen: 0.44 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

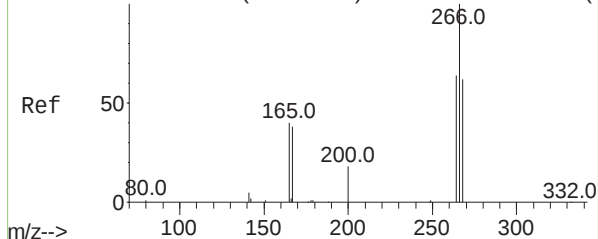
Tgt Ion:	200	Resp:	3855
Ion Ratio	Lower	Upper	
200	100		
173	24.5	20.9	31.3
215	50.0	39.5	59.3



Abundance Scan 1483 (16.532 min): BN014184.D\data.ms (-1442) (-)

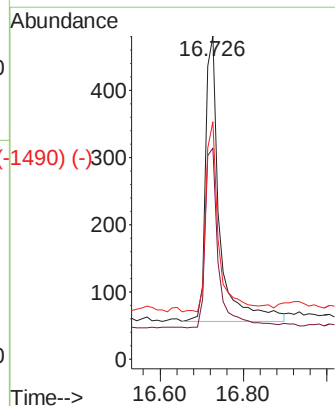
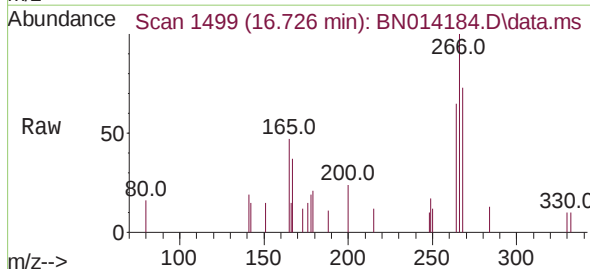


Abundance Scan 1497 (16.702 min): BN014120.D\data.ms (-1424) (-)

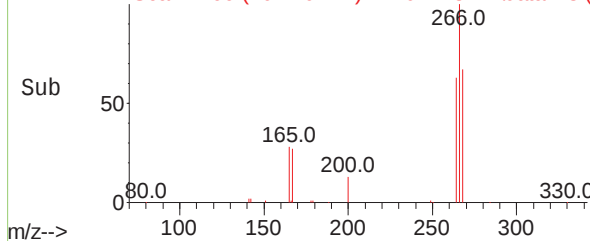


Pentachlorophenol
Concen: 0.22 ng
RT: 16.726 min Scan# 1499
Delta R.T. 0.012 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

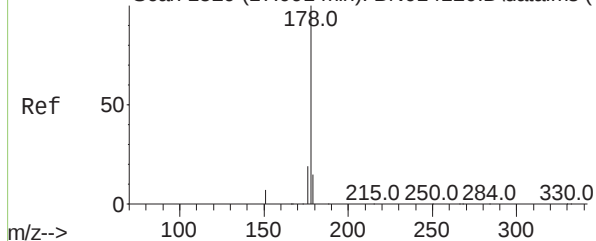
Tgt Ion:	266	Resp:	995
Ion Ratio	Lower	Upper	
266	100		
264	60.5	50.2	75.2
268	59.4	52.5	78.7



Abundance Scan 1499 (16.726 min): BN014184.D\data.ms (-1490) (-)



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

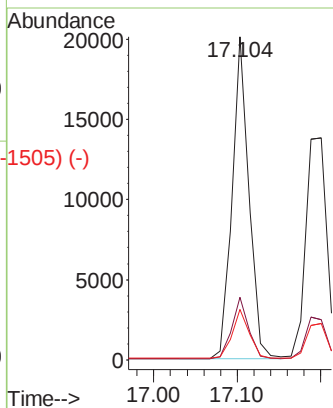
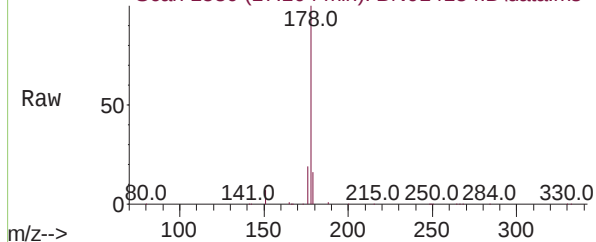


Phenanthrene
Concen: 0.42 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

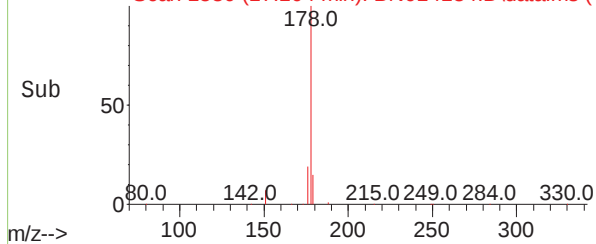
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	28312
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.0	22.6
179	15.6	12.4	18.6

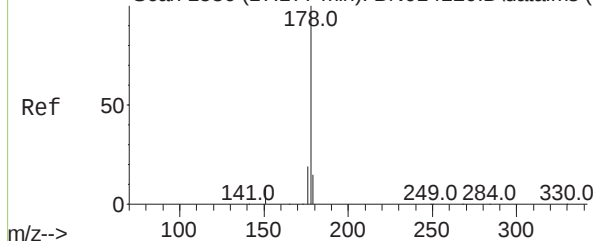
Abundance Scan 1530 (17.104 min): BN014184.D\data.ms



Abundance Scan 1530 (17.104 min): BN014184.D\data.ms (-1505) (-)



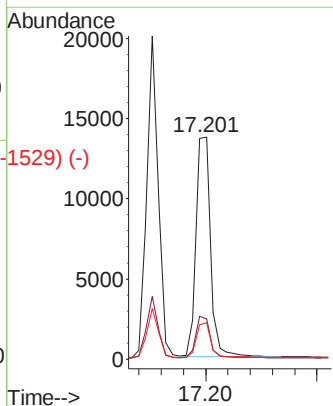
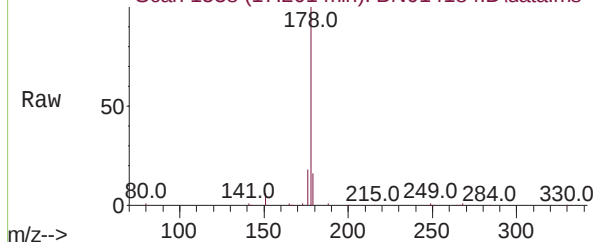
Abundance Scan 1536 (17.177 min): BN014120.D\data.ms (-1529) (-)



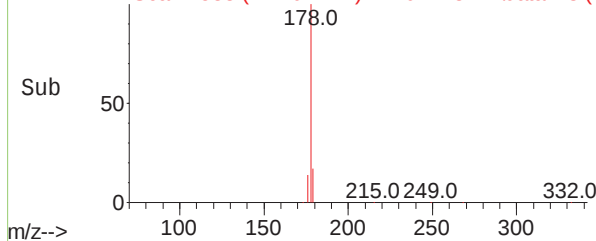
Anthracene
Concen: 0.44 ng
RT: 17.201 min Scan# 1538
Delta R.T. 0.012 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:	178	Resp:	24644
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.7	22.1
179	15.5	12.3	18.5

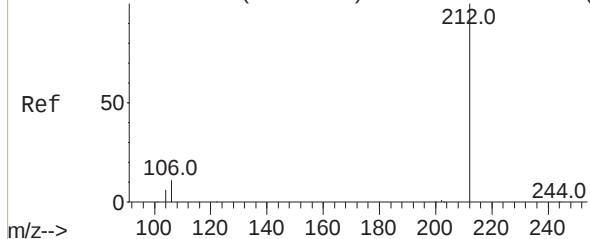
Abundance Scan 1538 (17.201 min): BN014184.D\data.ms



Abundance Scan 1538 (17.201 min): BN014184.D\data.ms (-1529) (-)



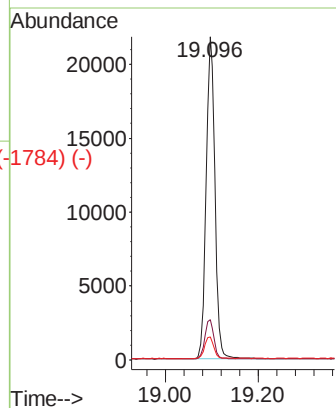
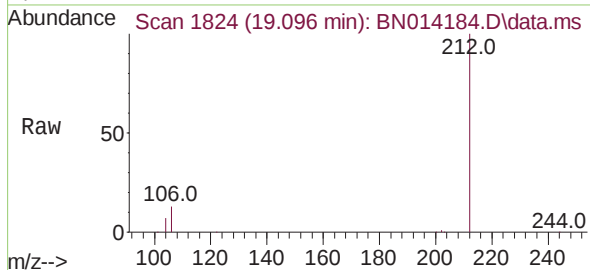
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1821) (-)



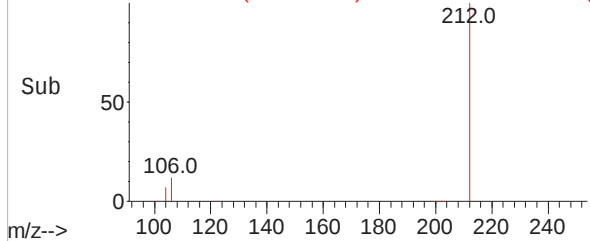
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

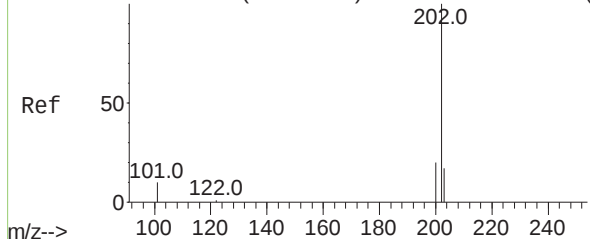
Tgt Ion:212 Resp: 28637
Ion Ratio Lower Upper
212 100
106 12.4 10.1 15.1
104 6.9 5.5 8.3



Abundance Scan 1824 (19.096 min): BN014184.D\data.ms (-1784) (-)

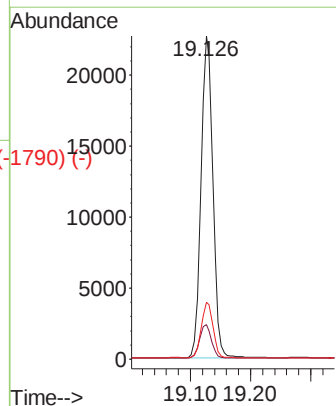
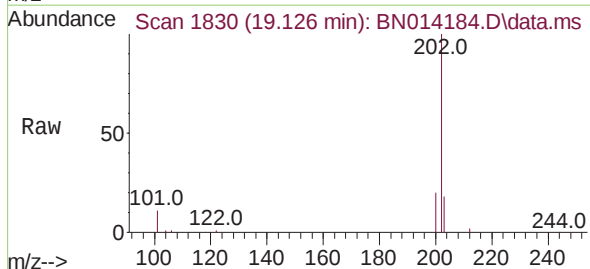


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1827) (-)

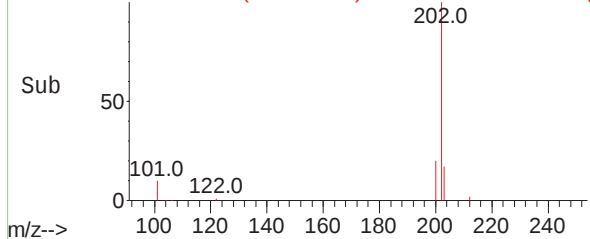


Fluoranthene
Concen: 0.44 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

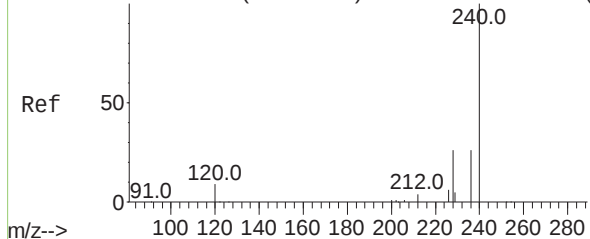
Tgt Ion:202 Resp: 30916
Ion Ratio Lower Upper
202 100
101 10.7 8.8 13.2
203 17.1 13.8 20.6



Abundance Scan 1830 (19.126 min): BN014184.D\data.ms (-1790) (-)



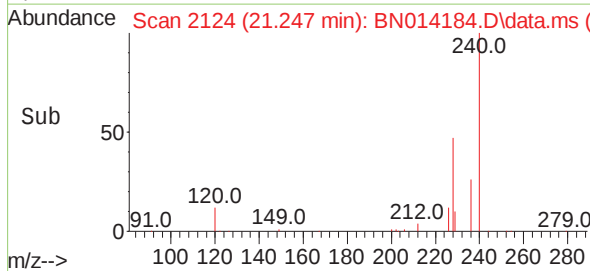
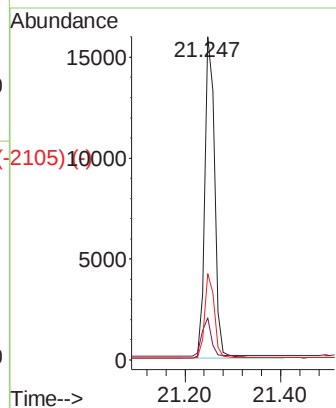
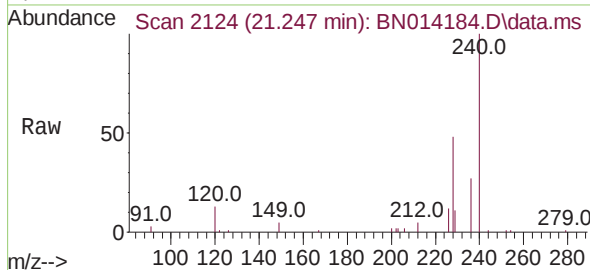
Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2122) (-)



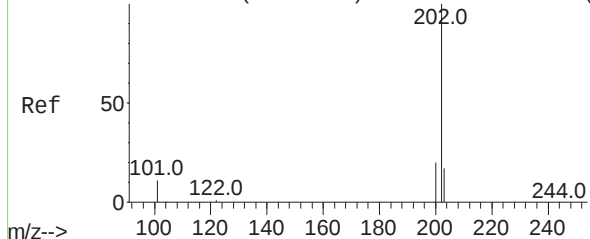
Chrysene-d12
Concen: 0.40 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 22777
Ion Ratio Lower Upper
240 100
120 13.1 8.4 12.6#
236 26.8 21.0 31.6

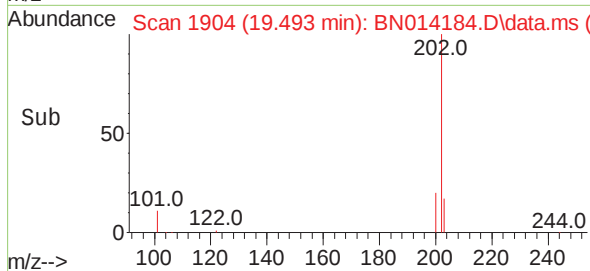
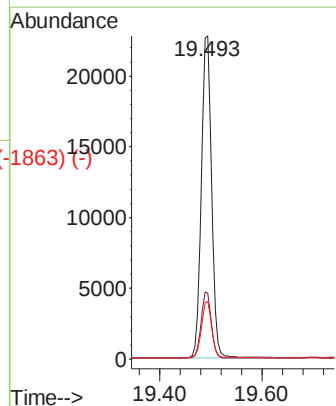
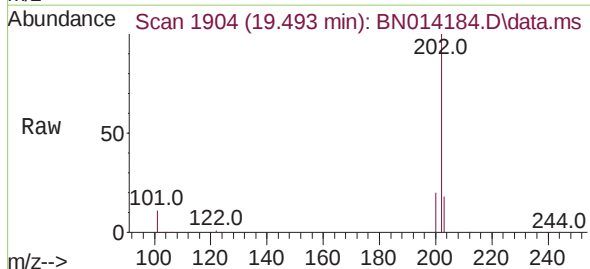


Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1900) (-)

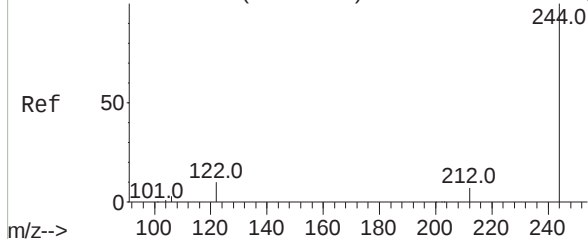


Pyrene
Concen: 0.42 ng
RT: 19.493 min Scan# 1904
Delta R.T. 0.005 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:202 Resp: 31506
Ion Ratio Lower Upper
202 100
200 20.5 16.2 24.4
203 17.5 13.9 20.9



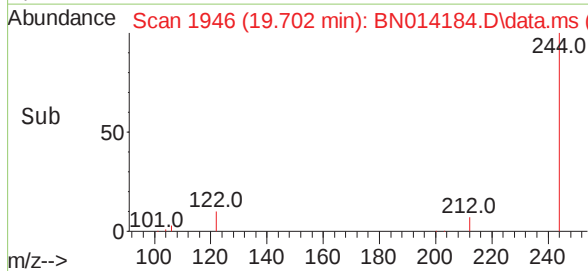
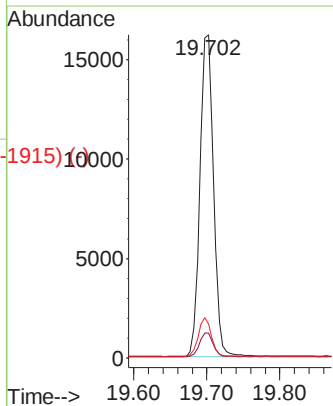
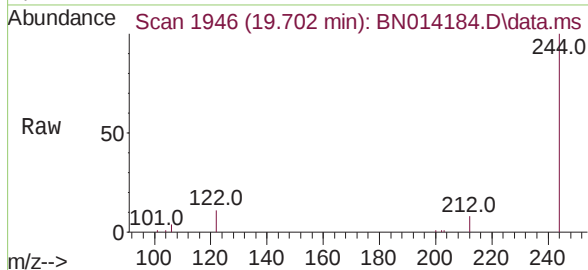
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)



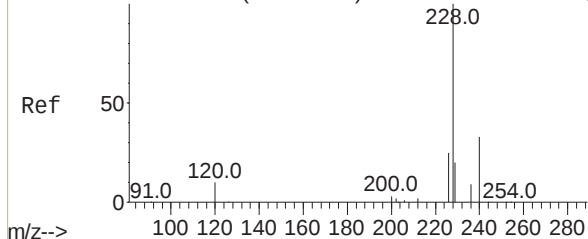
Terphenyl-d14
Concen: 0.40 ng
RT: 19.702 min Scan# 1946
Delta R.T. 0.005 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	244	Resp:	21030
Ion Ratio	Lower	Upper	
244	100		
212	7.7	6.0	9.0
122	10.5	8.6	13.0

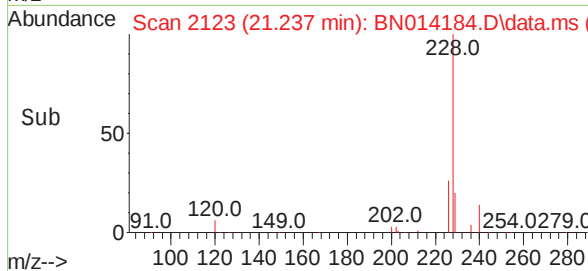
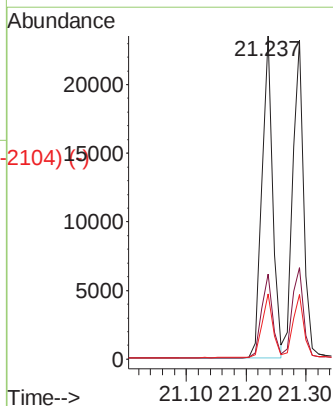
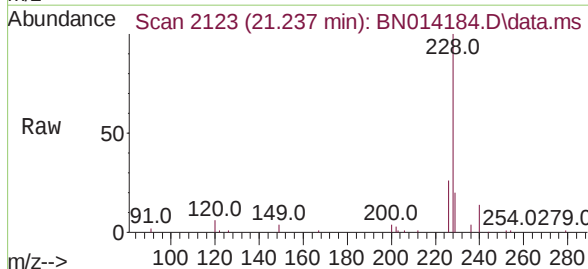


Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2195) (-)

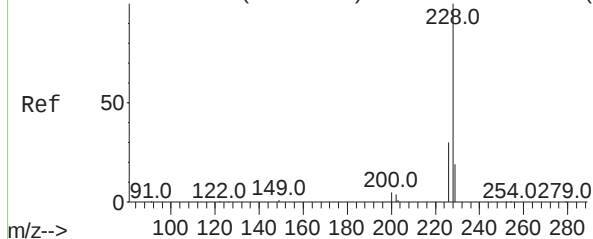


Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:	228	Resp:	29131
Ion Ratio	Lower	Upper	
228	100		
226	26.3	20.6	31.0
229	20.2	16.2	24.2



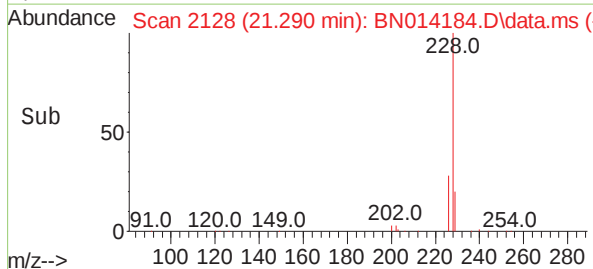
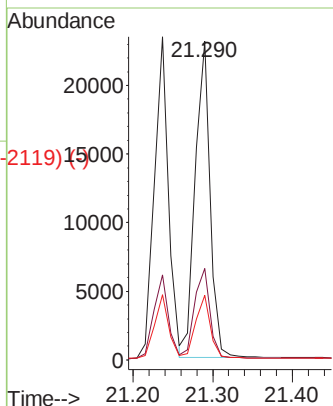
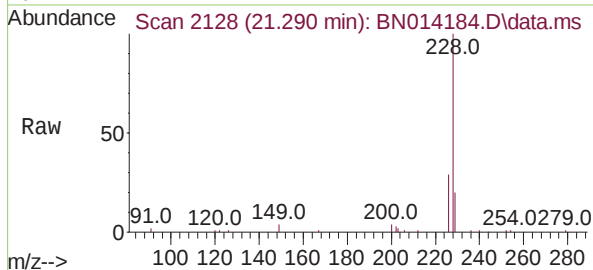
Abundance Scan 2125 (21.258 min): BN014120.D\data.ms (-2125) (-)



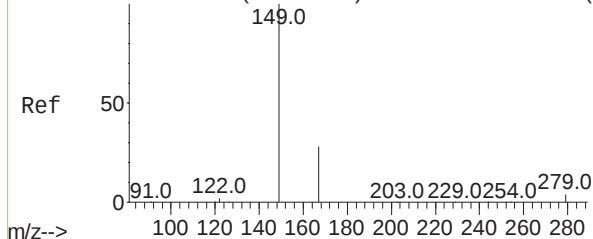
Chrysene
Concen: 0.43 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	228	Resp:	30037
Ion Ratio	Lower	Upper	
228	100		
226	28.7	24.4	36.6
229	20.2	15.5	23.3

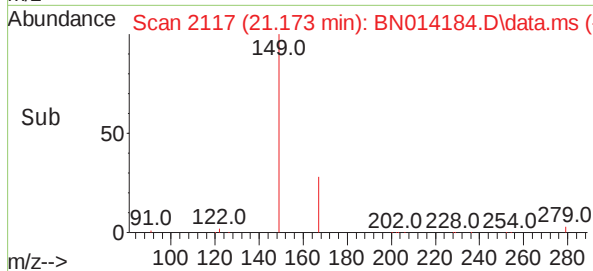
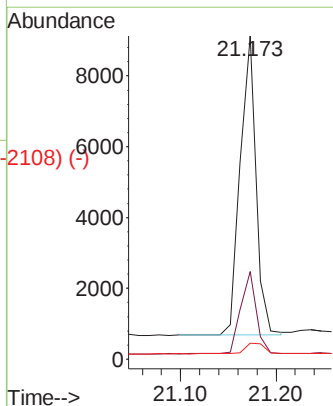
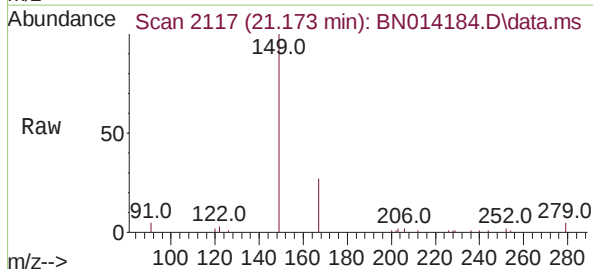


Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-2109) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.51 ng
RT: 21.173 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

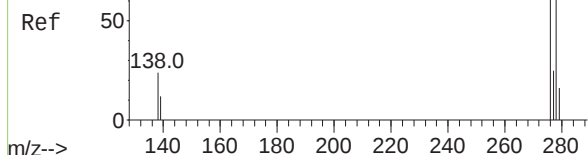
Tgt Ion:	149	Resp:	9770
Ion Ratio	Lower	Upper	
149	100		
167	27.6	21.4	32.2
279	4.3	3.5	5.3



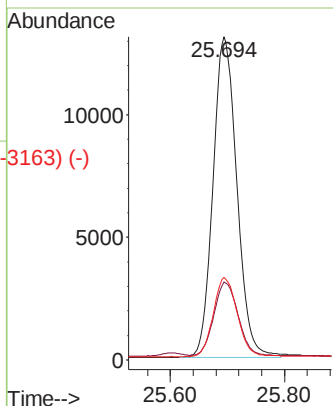
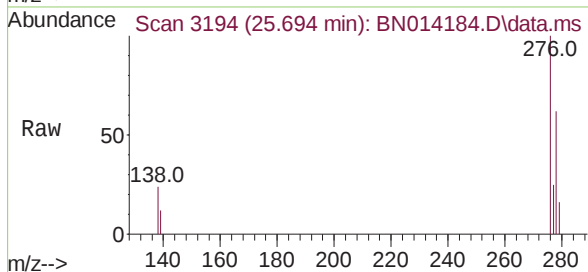
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.52 ng
RT: 25.694 min Scan# 3194
Delta R.T. 0.007 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

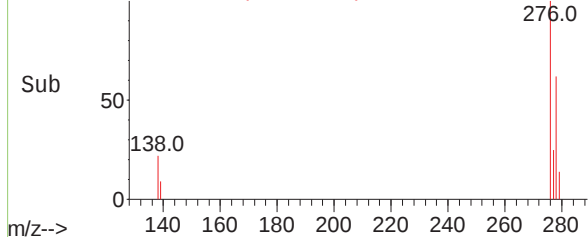
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.0	19.4	29.2
277	24.7	19.8	29.6



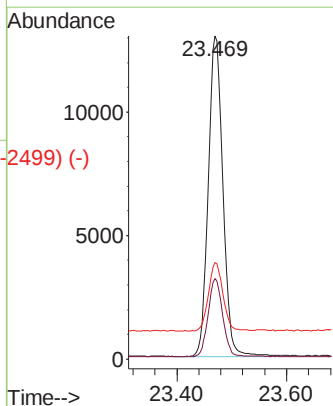
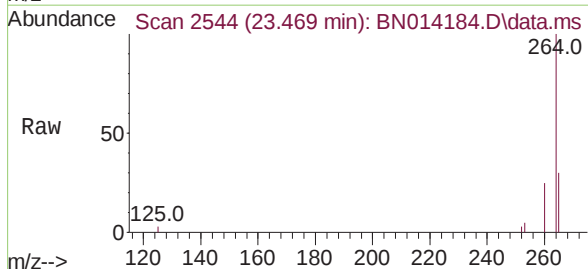
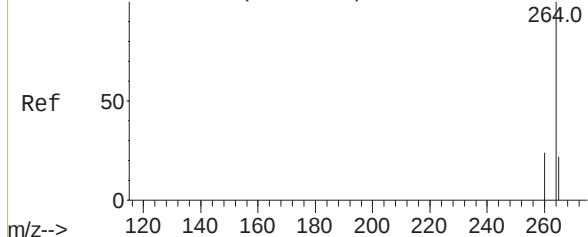
Abundance Scan 3194 (25.694 min): BN014184.D\data.ms (-3163) (-)



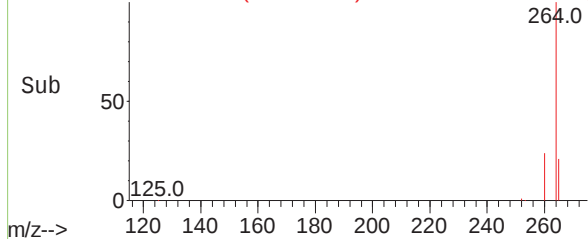
Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2536) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.469 min Scan# 2544
Delta R.T. 0.003 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

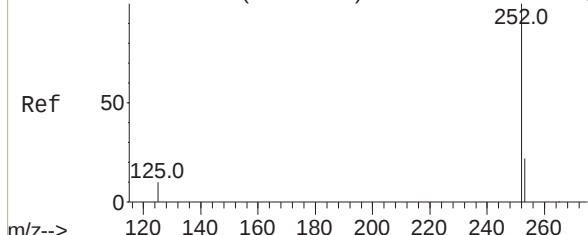
Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.8	29.8
265	29.9	30.7	46.1#



Abundance Scan 2544 (23.469 min): BN014184.D\data.ms (-2499) (-)

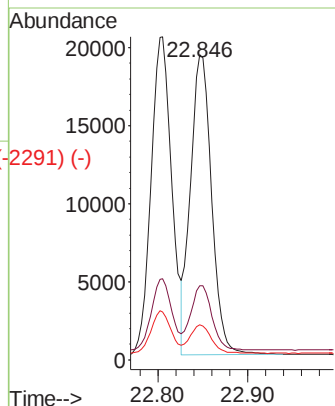
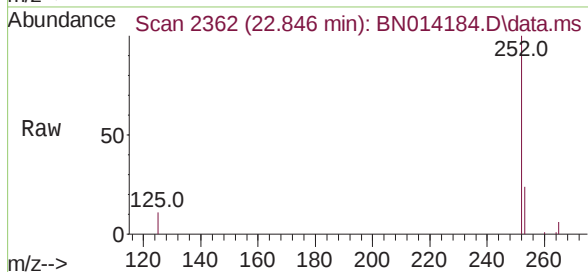


Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-2340) (-)

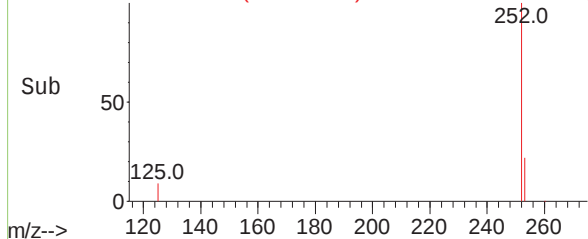


Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.846 min Scan# 2362
Delta R.T. 0.044 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

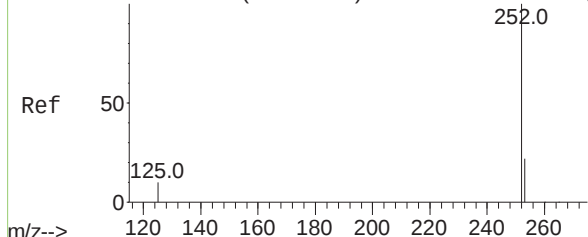
Tgt Ion:	252	Resp:	31419
Ion	Ratio	Lower	Upper
252	100		
253	24.3	20.6	30.8
125	11.4	9.4	14.2



Abundance Scan 2362 (22.846 min): BN014184.D\data.ms (-2291) (-)

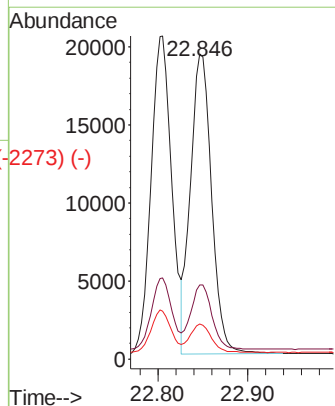
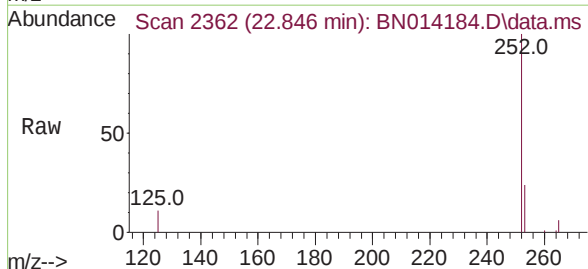


Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-2346) (-)

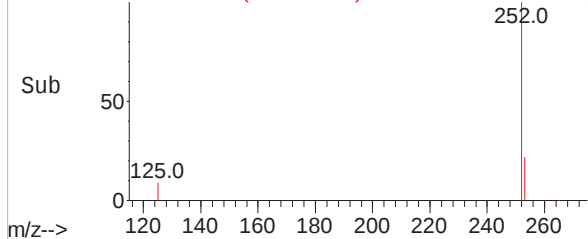


Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.846 min Scan# 2362
Delta R.T. 0.003 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

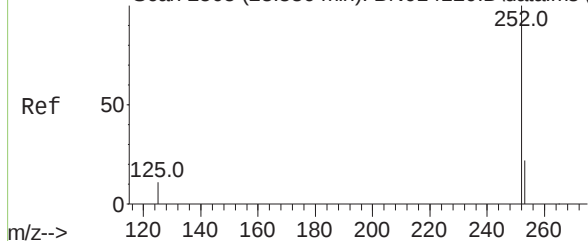
Tgt Ion:	252	Resp:	31419
Ion	Ratio	Lower	Upper
252	100		
253	24.3	20.6	30.8
125	11.4	9.5	14.3



Abundance Scan 2362 (22.846 min): BN014184.D\data.ms (-2273) (-)



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

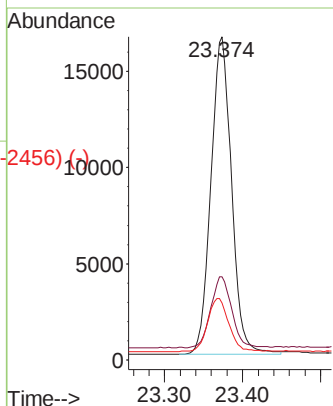
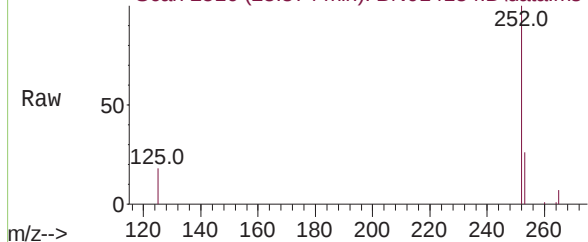


Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.374 min Scan# 2516
Delta R.T. 0.007 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

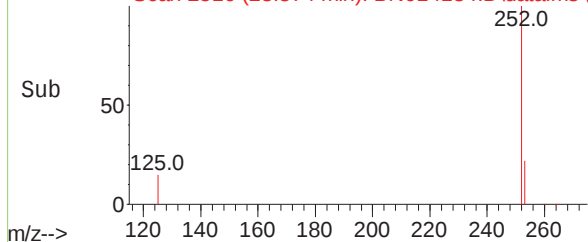
Tgt Ion:	252	Resp:	30355
Ion Ratio	Lower	Upper	
252	100		
253	25.8	21.9	32.9
125	17.5	10.8	16.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

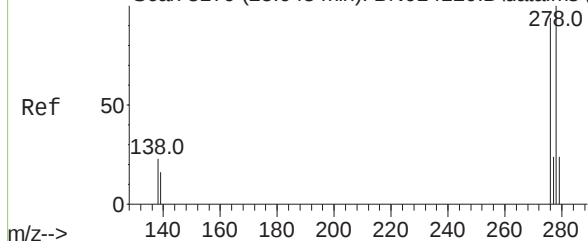
Abundance Scan 2516 (23.374 min): BN014184.D\data.ms



Abundance Scan 2516 (23.374 min): BN014184.D\data.ms (-2456) (-)



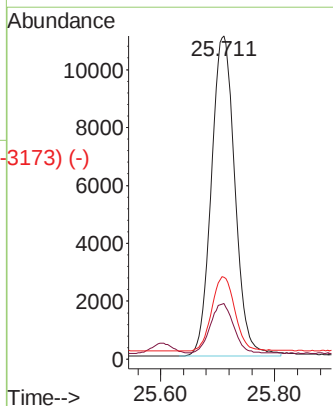
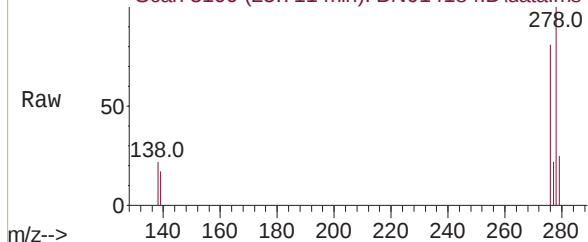
Abundance Scan 3179 (25.643 min): BN014120.D\data.ms (-3140) (-)



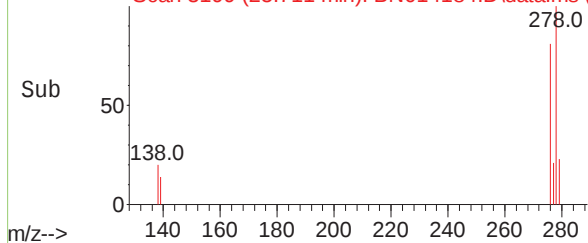
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.711 min Scan# 3199
Delta R.T. 0.010 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Tgt Ion:	278	Resp:	31606
Ion Ratio	Lower	Upper	
278	100		
139	17.1	13.4	20.0
279	25.4	21.3	31.9

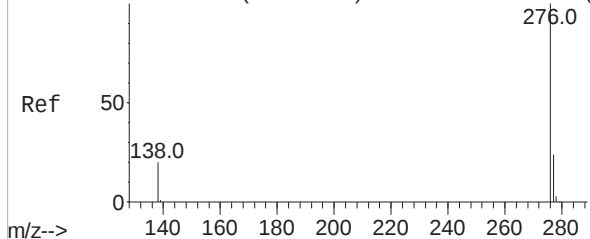
Abundance Scan 3199 (25.711 min): BN014184.D\data.ms



Abundance Scan 3199 (25.711 min): BN014184.D\data.ms (-3173) (-)



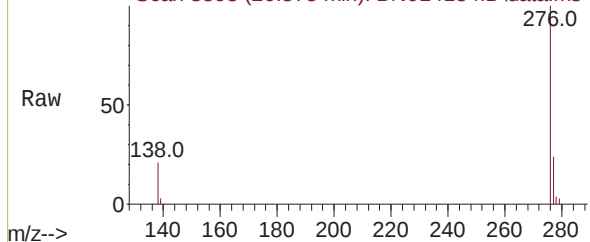
Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3349) (-)



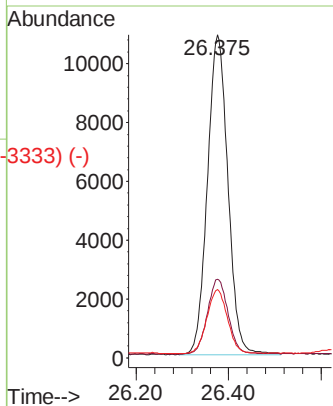
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.375 min Scan# 3393
Delta R.T. 0.007 min
Lab File: BN014184.D
Acq: 01 Apr 2021 18:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3393 (26.375 min): BN014184.D\data.ms



Tgt Ion:	276	Resp:	33167
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.1	30.1
138	21.2	17.0	25.4



Abundance Scan 3393 (26.375 min): BN014184.D\data.ms (-3333) (-)

