

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
 Data File : BN014181.D
 Acq On : 01 Apr 2021 16:34
 Operator : CG/JU
 Sample : PB135482BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135482BS

Quant Time: Apr 01 17:13:57 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)

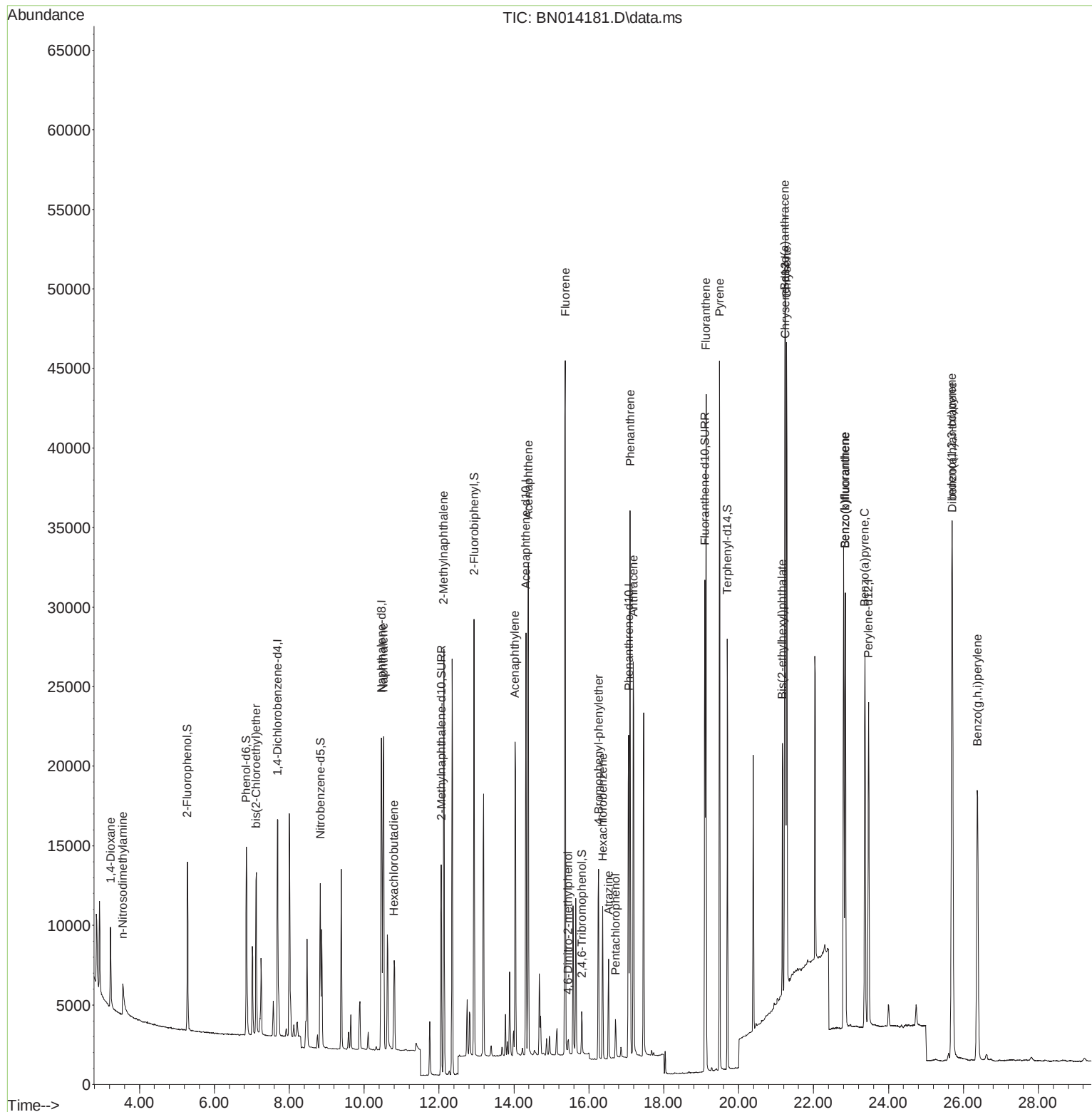
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6890	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	26294	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	15052	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	29770	0.40	ng	0.00
29) Chrysene-d12	21.250	240	26966	0.40	ng	0.00
36) Perylene-d12	23.469	264	25755	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	8019	0.45	ng	0.00
5) Phenol-d6	6.855	99	10519	0.47	ng	0.00
8) Nitrobenzene-d5	8.832	82	8075	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	17431	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	2123	0.44	ng	0.01
15) 2-Fluorobiphenyl	12.938	172	22483	0.40	ng	0.00
27) Fluoranthene-d10	19.099	212	34956	0.45	ng	0.00
31) Terphenyl-d14	19.700	244	26190	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	3557	0.40	ng	98
3) n-Nitrosodimethylamine	3.561	42	2540	0.37	ng	93
6) bis(2-Chloroethyl)ether	7.120	93	7695	0.43	ng	99
9) Naphthalene	10.518	128	27500	0.42	ng	99
10) Hexachlorobutadiene	10.796	225	5021	0.42	ng	# 99
12) 2-Methylnaphthalene	12.129	142	18690	0.44	ng	100
16) Acenaphthylene	14.029	152	25012	0.43	ng	100
17) Acenaphthene	14.384	154	16645	0.40	ng	98
18) Fluorene	15.374	166	20989	0.42	ng	98
20) 4,6-Dinitro-2-methylph...	15.450	198	737	0.20	ng	# 82
21) 4-Bromophenyl-phenylether	16.264	248	6554	0.43	ng	# 91
22) Hexachlorobenzene	16.374	284	7072	0.41	ng	99
23) Atrazine	16.532	200	4977	0.48	ng	97
24) Pentachlorophenol	16.715	266	1492	0.28	ng	97
25) Phenanthrene	17.104	178	33416	0.42	ng	100
26) Anthracene	17.189	178	29883	0.44	ng	100
28) Fluoranthene	19.129	202	37411	0.45	ng	100
30) Pyrene	19.491	202	38364	0.44	ng	100
32) Benzo(a)anthracene	21.239	228	35940	0.48	ng	99
33) Chrysene	21.282	228	35825	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.165	149	16084	0.71	ng	98
35) Indeno(1,2,3-cd)pyrene	25.694	276	39324	0.46	ng	99
37) Benzo(b)fluoranthene	22.846	252	34563	0.38	ng	99
38) Benzo(k)fluoranthene	22.846	252	34563	0.39	ng	99
39) Benzo(a)pyrene	23.373	252	32972	0.42	ng	# 96
40) Dibenzo(a,h)anthracene	25.707	278	32785	0.41	ng	99
41) Benzo(g,h,i)perylene	26.375	276	34065	0.40	ng	99

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

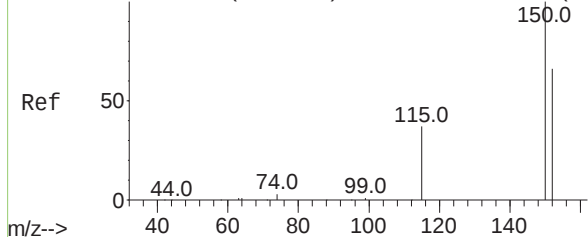
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
Data File : BN014181.D
Acq On : 01 Apr 2021 16:34
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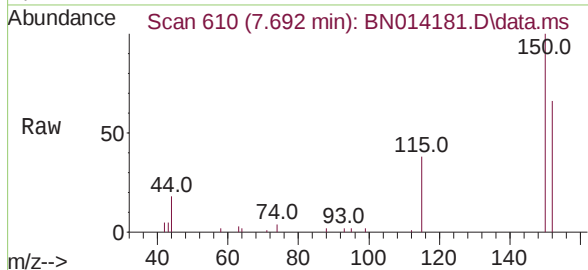


Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) (#1)

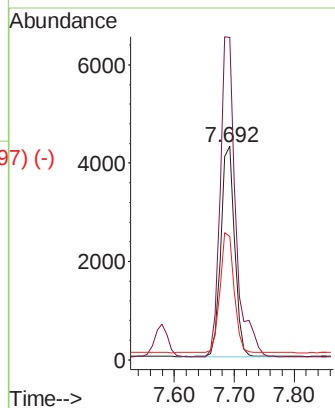
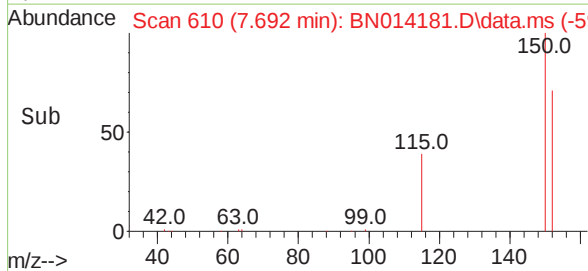


1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.008 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

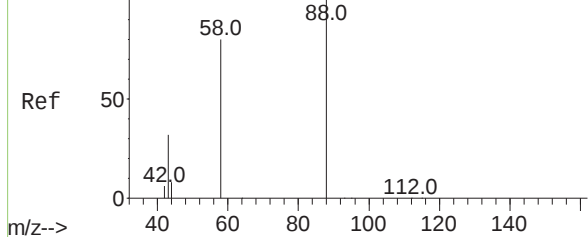
Instrument :
BNA_N
ClientSampleId :
PB135482BS



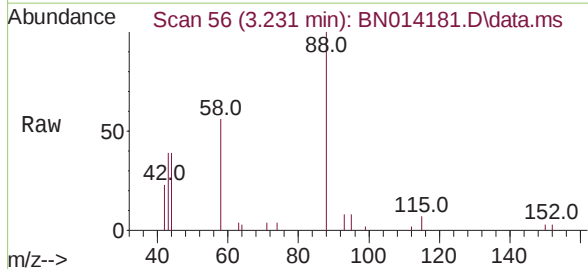
Tgt Ion:152 Resp: 6890
Ion Ratio Lower Upper
152 100
150 150.9 121.2 181.8
115 57.7 46.2 69.2



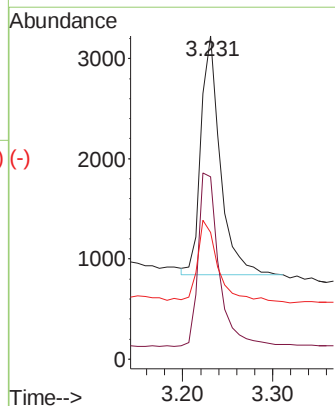
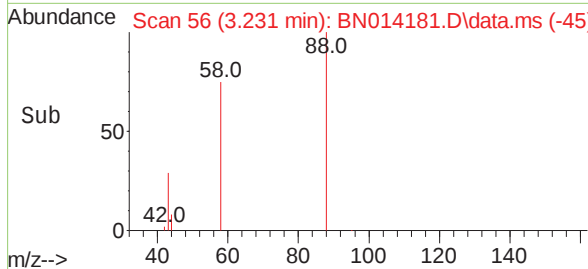
Abundance Scan 56 (3.231 min): BN014120.D\data.ms (-52) (#2)

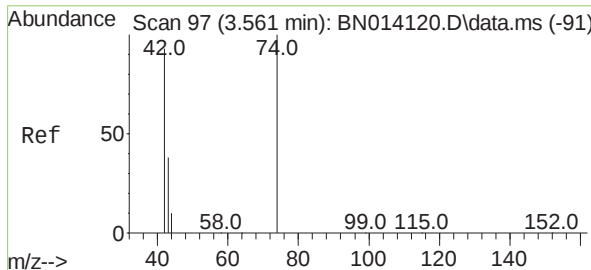


1,4-Dioxane
Concen: 0.40 ng
RT: 3.231 min Scan# 56
Delta R.T. -0.008 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34



Tgt Ion: 88 Resp: 3557
Ion Ratio Lower Upper
88 100
58 78.1 63.1 94.7
43 36.2 26.2 39.2



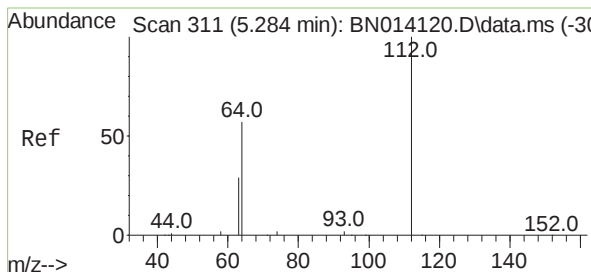
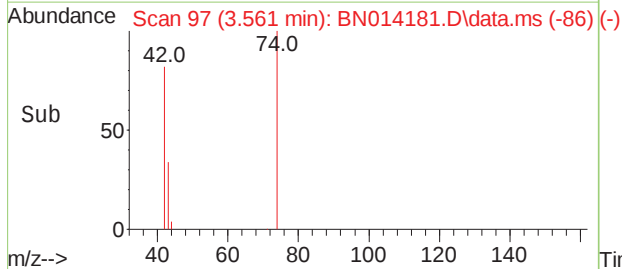
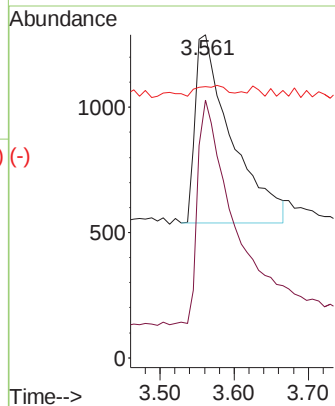
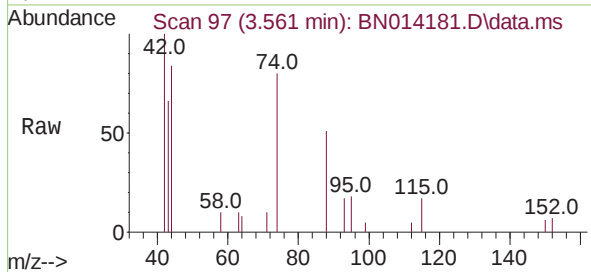


n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.008 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion: 42 Resp: 2540

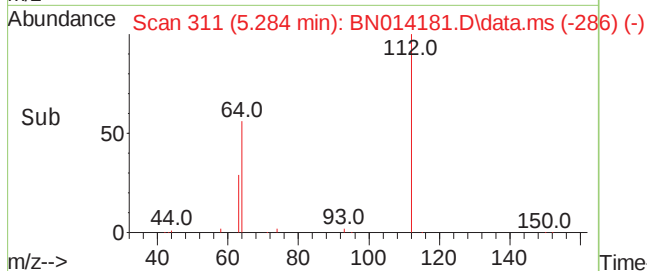
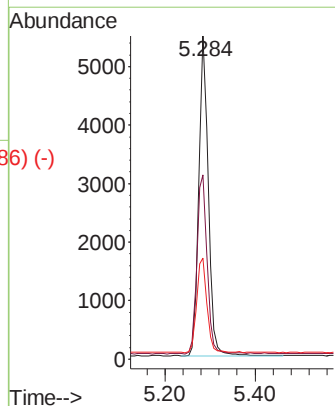
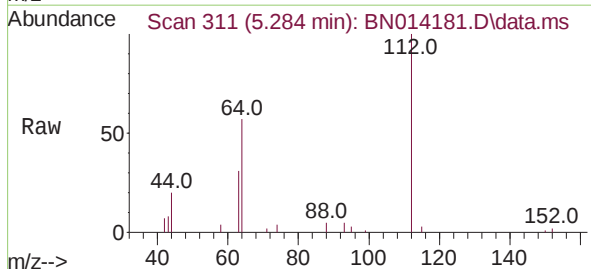
Ion	Ratio	Lower	Upper
42	100		
74	125.7	94.6	141.8
44	4.7	4.2	6.2

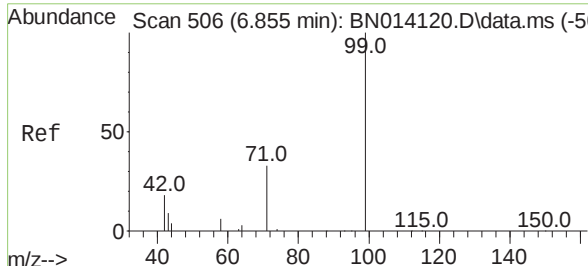


2-Fluorophenol
Concen: 0.45 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion: 112 Resp: 8019

Ion	Ratio	Lower	Upper
112	100		
64	60.0	48.3	72.5
63	32.1	25.4	38.0

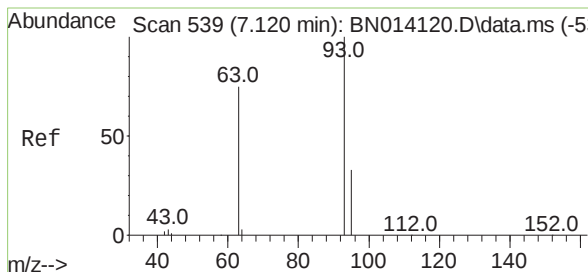
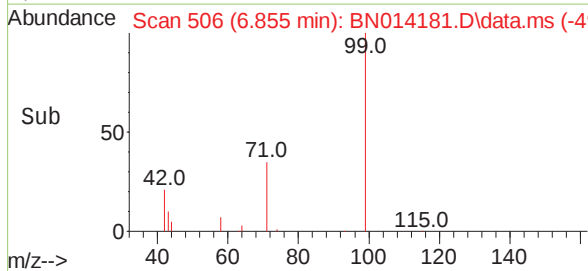
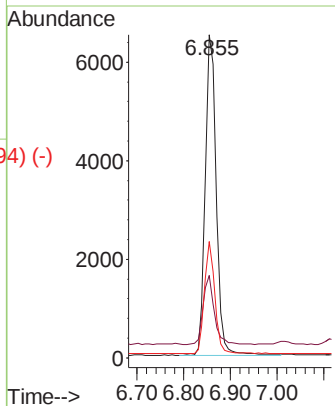
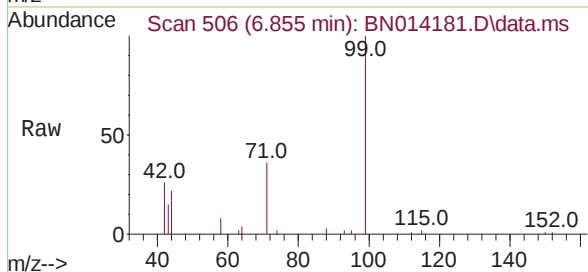




Phenol-d6
 Concen: 0.47 ng
 RT: 6.855 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN014181.D
 Acq: 01 Apr 2021 16:34

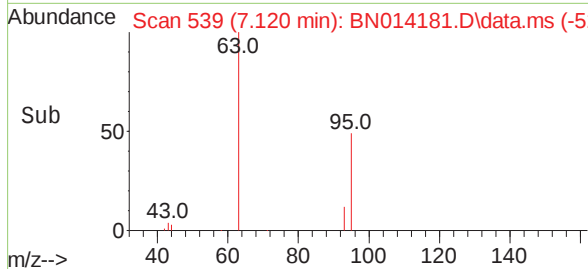
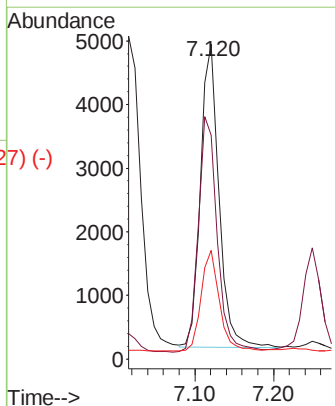
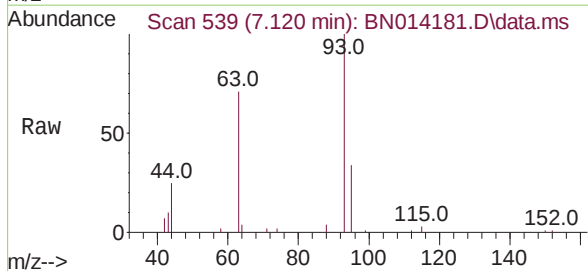
Instrument :
 BNA_N
 ClientSampleId :
 PB135482BS

Tgt Ion:	99	Resp:	10519
Ion	Ratio	Lower	Upper
99	100		
42	22.1	18.2	27.4
71	33.3	26.7	40.1

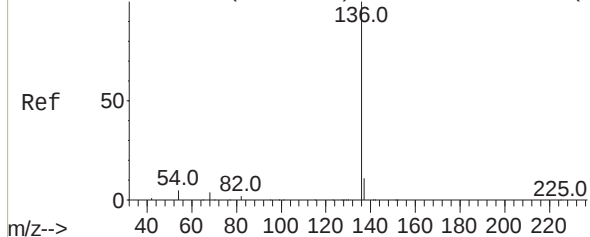


bis(2-Chloroethyl)ether
 Concen: 0.43 ng
 RT: 7.120 min Scan# 539
 Delta R.T. -0.000 min
 Lab File: BN014181.D
 Acq: 01 Apr 2021 16:34

Tgt Ion:	93	Resp:	7695
Ion	Ratio	Lower	Upper
93	100		
63	80.3	65.1	97.7
95	32.8	26.6	39.8



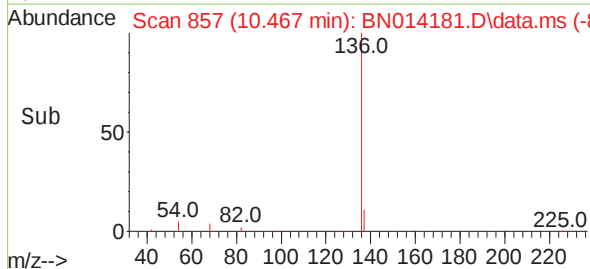
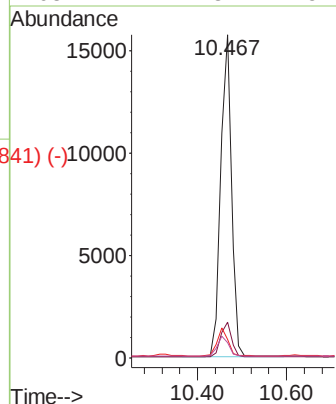
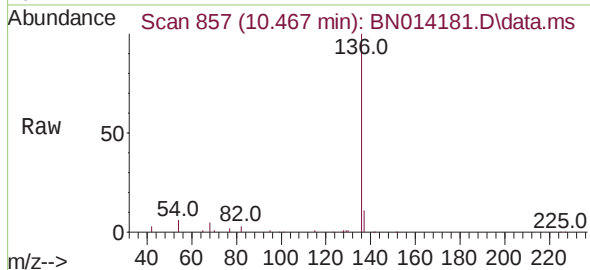
Abundance Scan 857 (10.467 min): BN014120.D\data.ms (-857) (-)



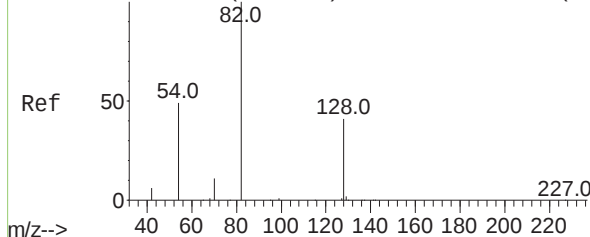
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	136	Resp:	26294
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.1	13.7
54	5.8	4.3	6.5
68	4.7	3.4	5.2

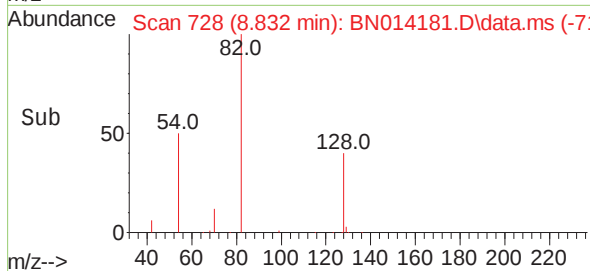
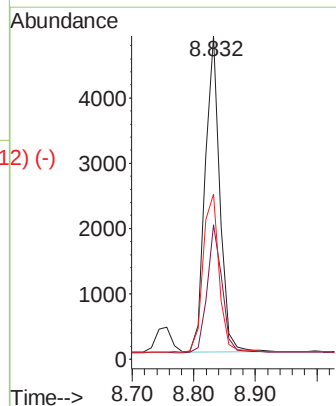
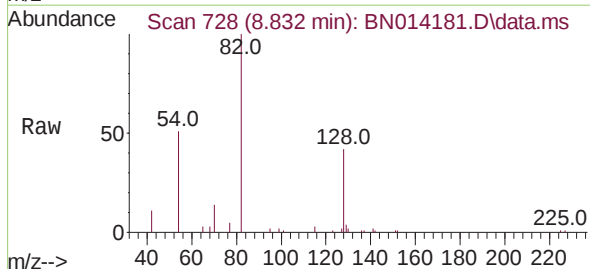


Abundance Scan 728 (8.832 min): BN014120.D\data.ms (-724) (-)

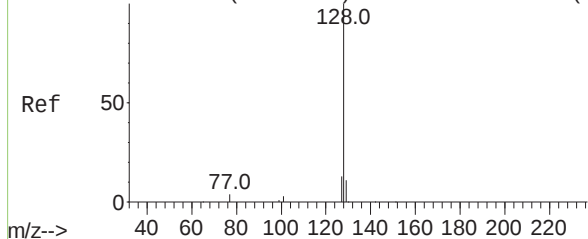


Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	82	Resp:	8075
Ion	Ratio	Lower	Upper
82	100		
128	41.6	33.5	50.3
54	51.1	40.3	60.5



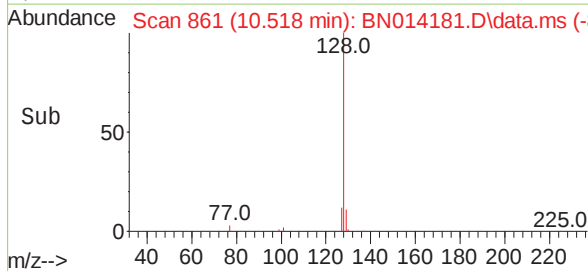
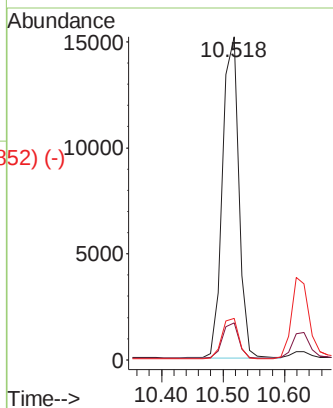
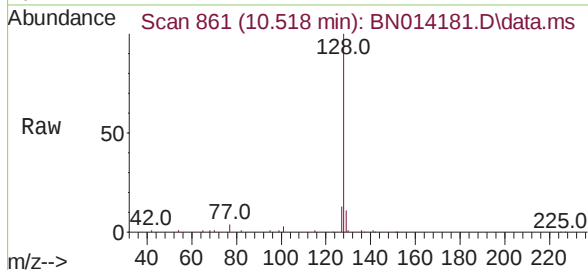
Abundance Scan 860 (10.505 min): BN014120.D\data.ms (-855) (-)



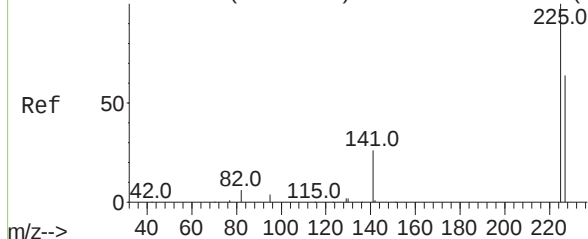
Naphthalene
Concen: 0.42 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.013 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	128	Resp:	27500
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.2	13.8
127	12.8	10.8	16.2

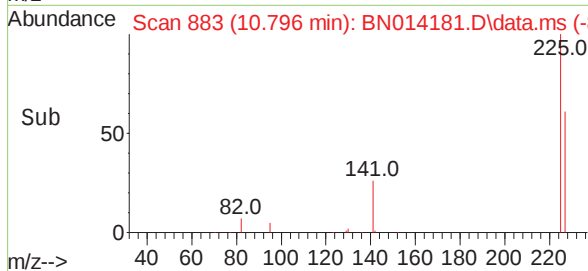
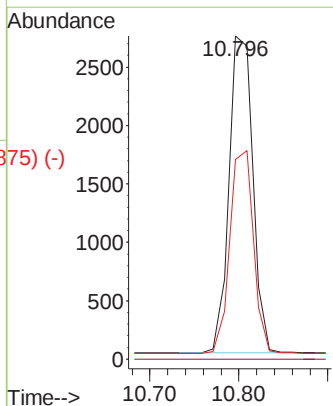
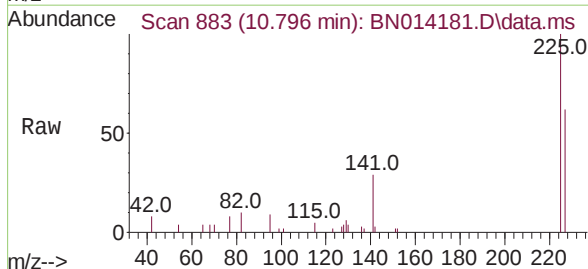


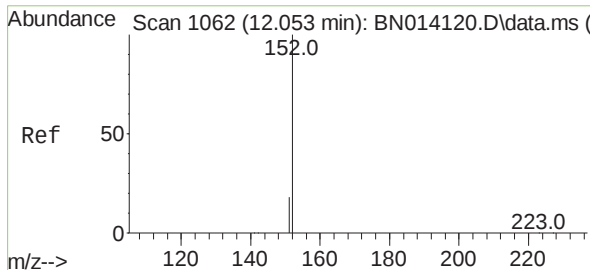
Abundance Scan 883 (10.796 min): BN014120.D\data.ms (-879) (-)



Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	225	Resp:	5021
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.6	77.4

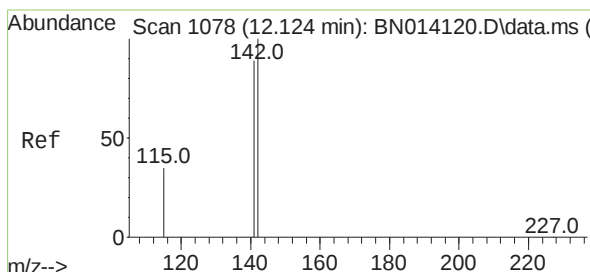
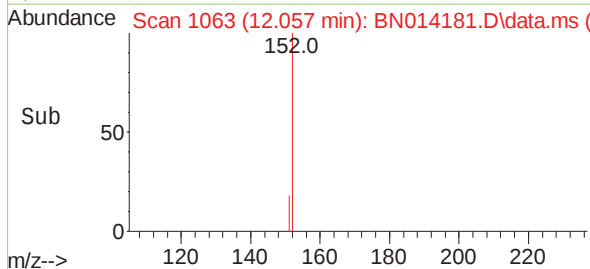
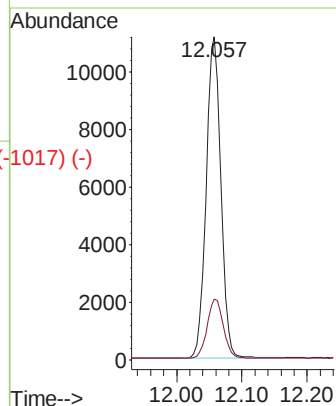
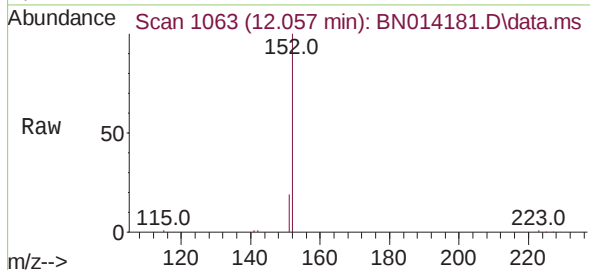




2-Methylnaphthalene-d10
Concen: 0.44 ng
RT: 12.057 min Scan# 1063
Delta R.T. 0.004 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

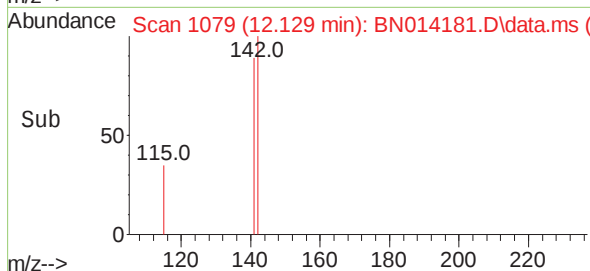
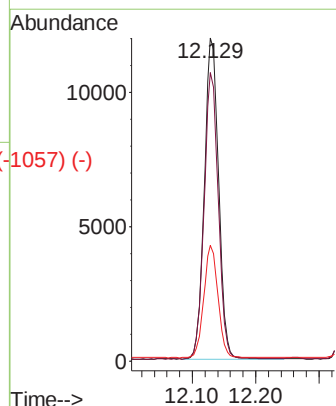
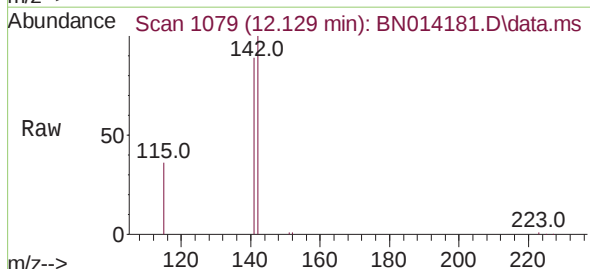
Instrument :
BNA_N
ClientSampleId :
PB135482BS

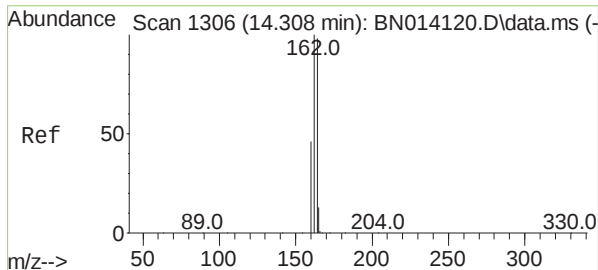
Tgt Ion:152 Resp: 17431
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



2-Methylnaphthalene
Concen: 0.44 ng
RT: 12.129 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:142 Resp: 18690
Ion Ratio Lower Upper
142 100
141 89.3 71.1 106.7
115 35.9 29.0 43.6

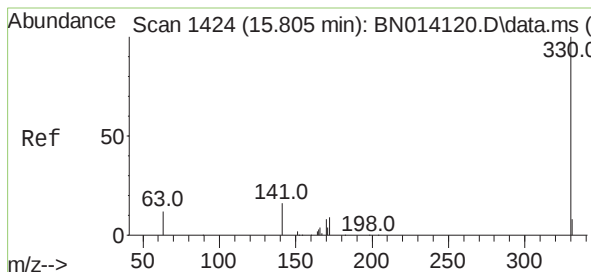
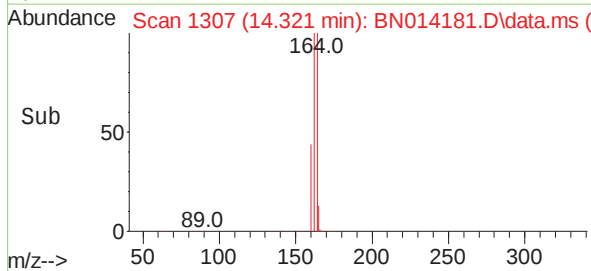
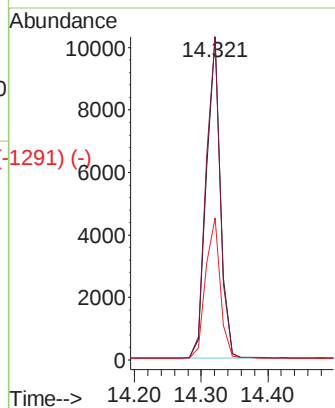
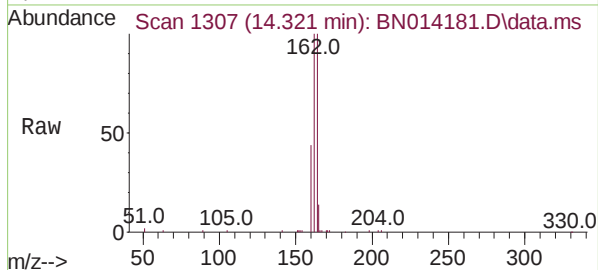




#102 (-)
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

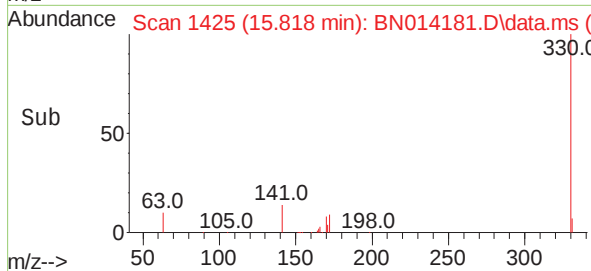
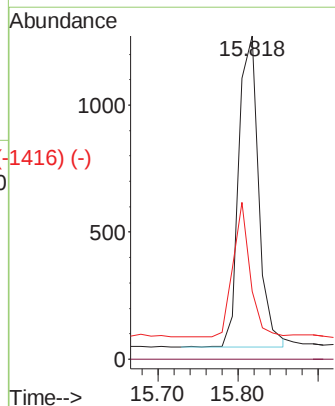
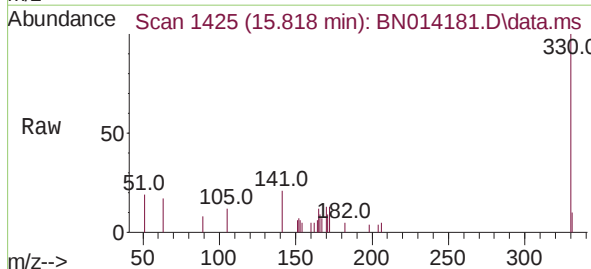
Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	164	Resp:	15052
Ion	Ratio	Lower	Upper
164	100		
162	100.0	81.4	122.2
160	43.9	37.5	56.3

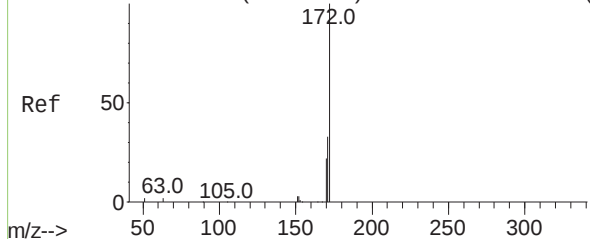


#118 (-)
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.013 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	330	Resp:	2123
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.1	31.2	46.8



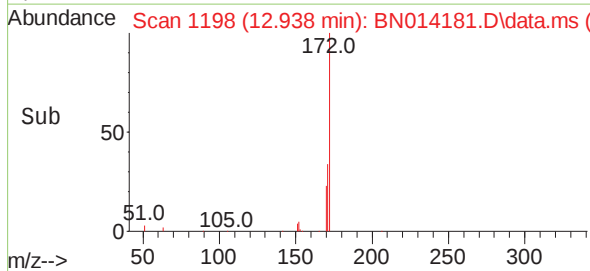
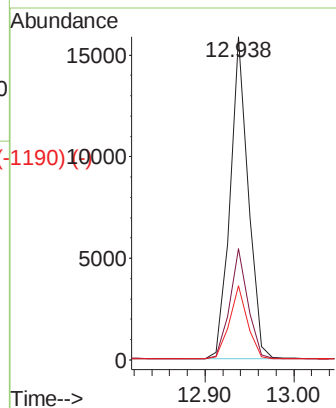
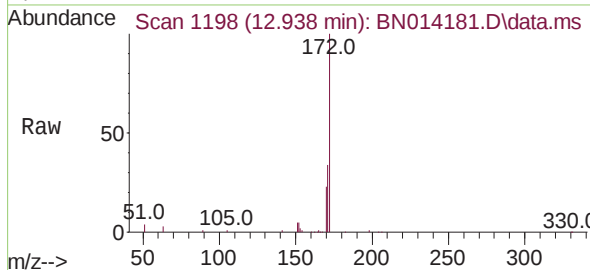
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)



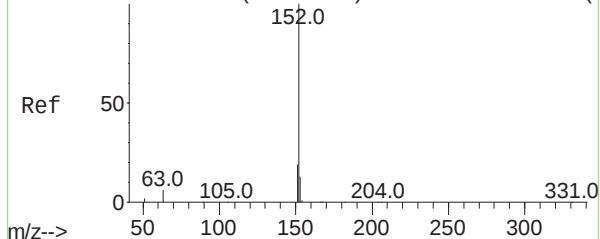
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	172	Resp:	22483
Ion	Ratio	Lower	Upper
172	100		
171	34.4	26.9	40.3
170	23.0	17.8	26.8

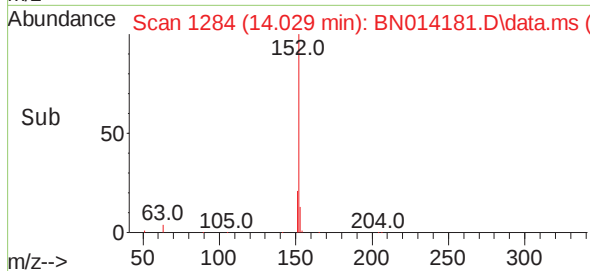
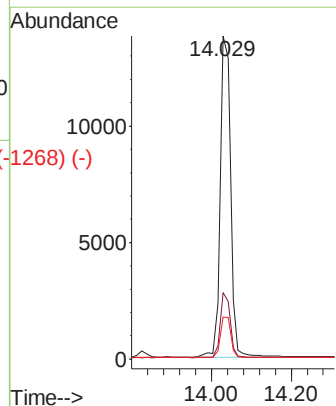
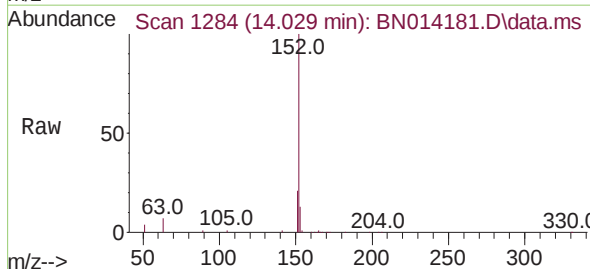


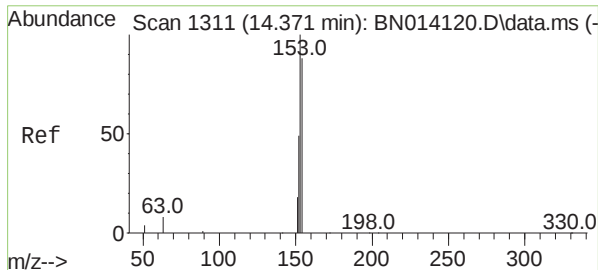
Abundance Scan 1284 (14.029 min): BN014120.D\data.ms (-1284) (-)



Acenaphthylene
Concen: 0.43 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	152	Resp:	25012
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.0	10.3	15.5

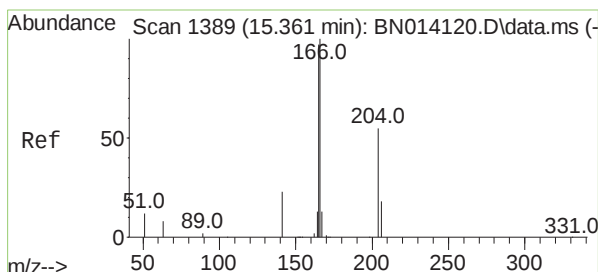
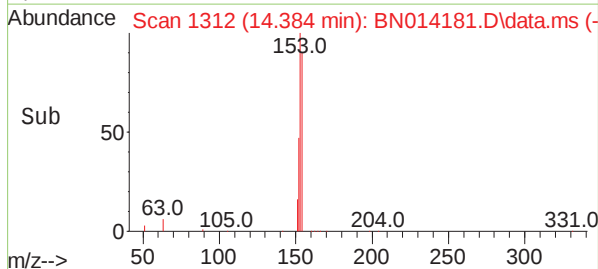
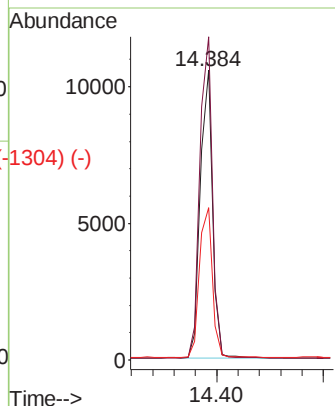
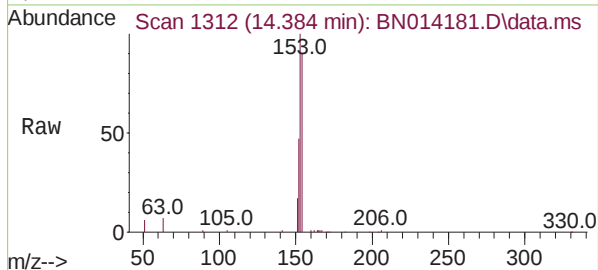




Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

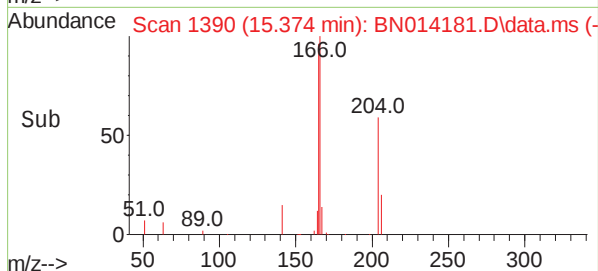
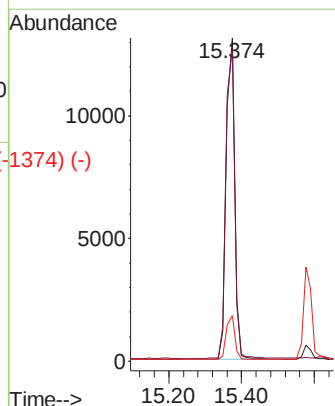
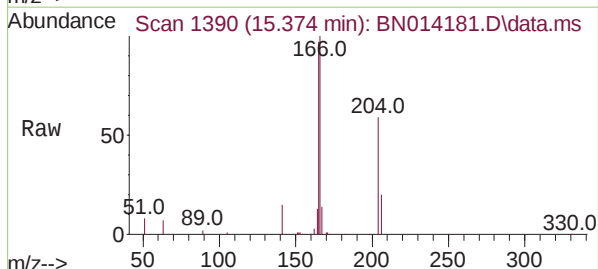
Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:154 Resp: 16645
Ion Ratio Lower Upper
154 100
153 114.1 89.0 133.4
152 54.8 43.1 64.7

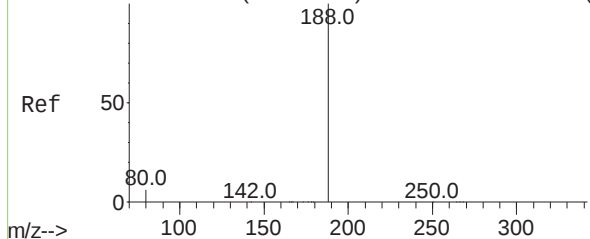


Fluorene
Concen: 0.42 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:166 Resp: 20989
Ion Ratio Lower Upper
166 100
165 99.3 77.9 116.9
167 13.7 10.6 16.0



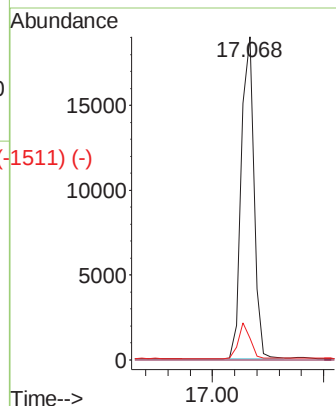
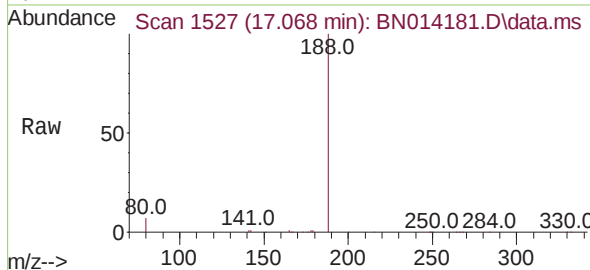
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1526) (-)



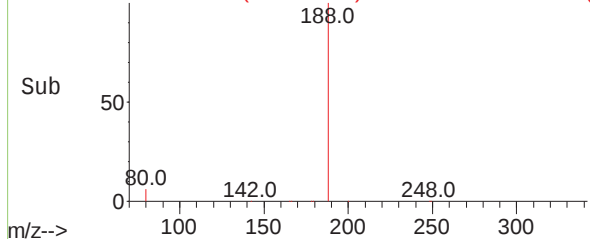
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

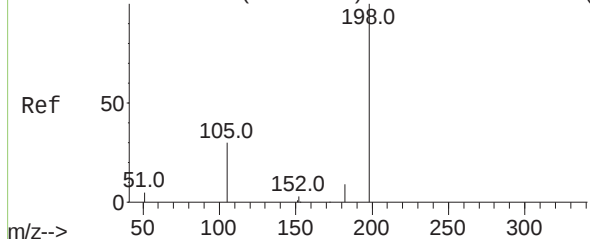
Tgt Ion:	188	Resp:	29770
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.7	5.2	7.8



Abundance Scan 1527 (17.068 min): BN014181.D\data.ms (-1511) (-)

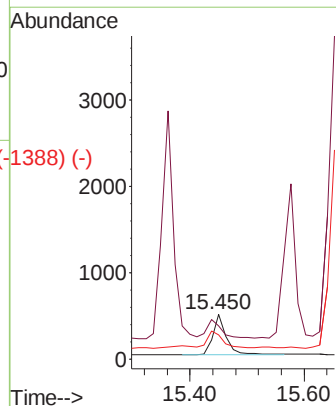
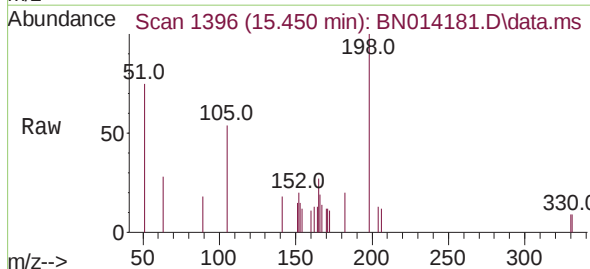


Abundance Scan 1395 (15.437 min): BN014120.D\data.ms (-1320) (-)

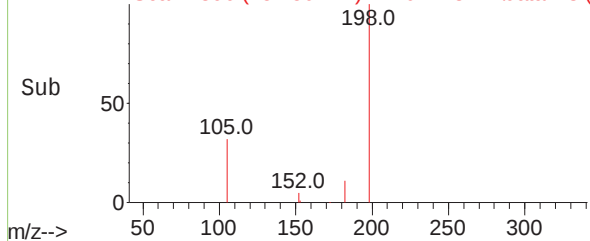


4,6-Dinitro-2-methylphenol
Concen: 0.20 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

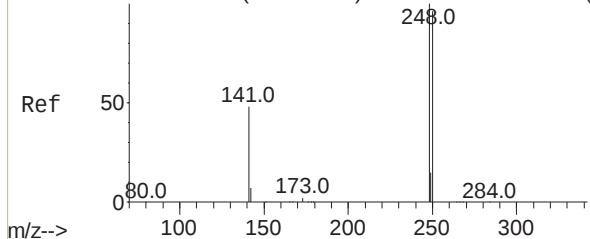
Tgt Ion:	198	Resp:	737
Ion	Ratio	Lower	Upper
198	100		
51	74.9	47.8	71.6#
105	54.1	35.4	53.2#



Abundance Scan 1396 (15.450 min): BN014181.D\data.ms (-1388) (-)



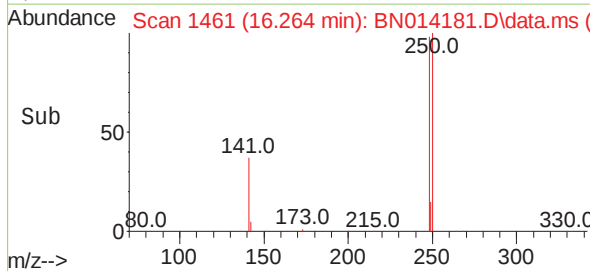
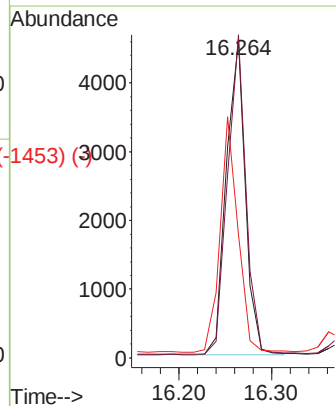
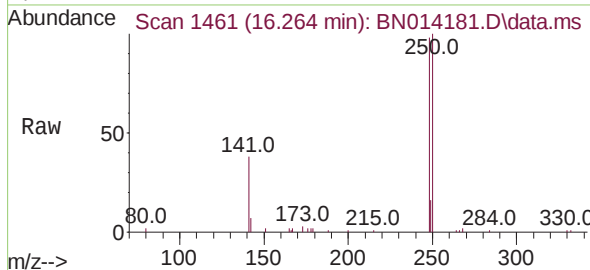
Abundance Scan 1460 (16.252 min): BN014120.D\data.ms (-1425) (-)



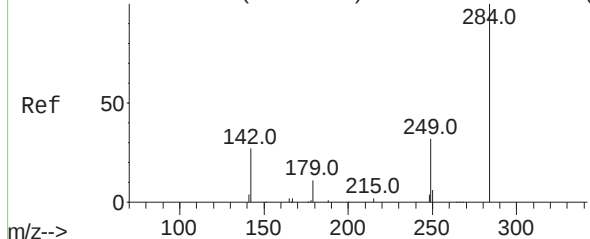
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	248	Resp:	6554
Ion	Ratio	Lower	Upper
248	100		
250	101.7	77.0	115.6
141	38.9	39.7	59.5#

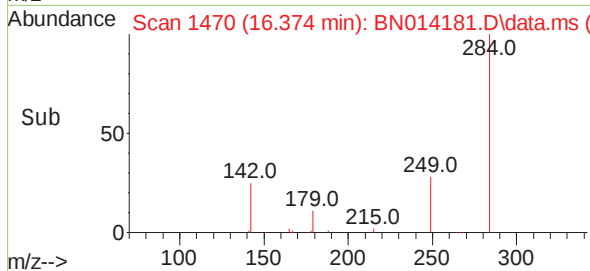
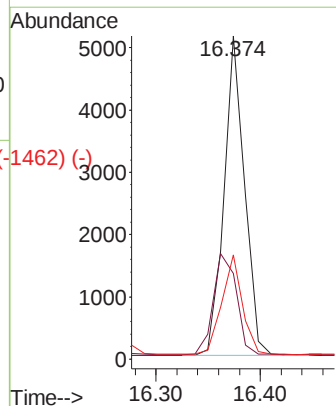
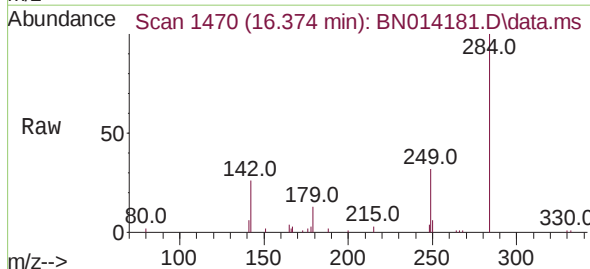


Abundance Scan 1469 (16.361 min): BN014120.D\data.ms (-1423) (-)

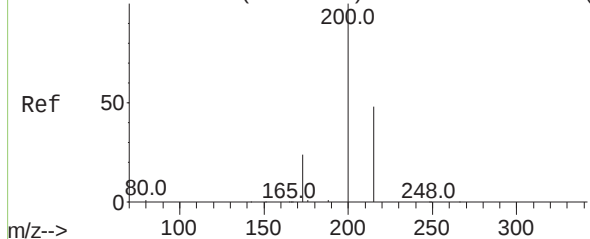


Hexachlorobenzene
Concen: 0.41 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	284	Resp:	7072
Ion	Ratio	Lower	Upper
284	100		
142	35.4	29.2	43.8
249	30.9	24.7	37.1



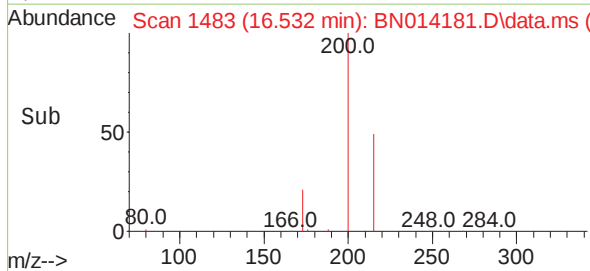
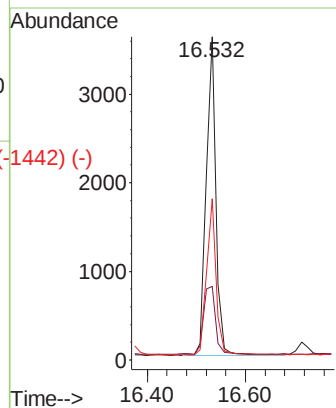
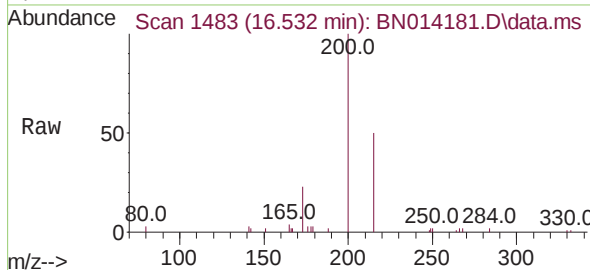
Abundance Scan 1482 (16.519 min): BN014120.D\data.ms (-1426) (-)



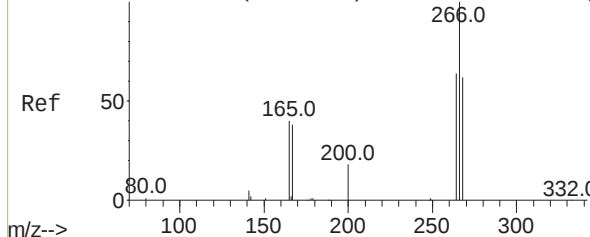
Atrazine
Concen: 0.48 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	200	Resp:	4977
Ion Ratio	Lower	Upper	
200	100		
173	22.9	20.9	31.3
215	49.9	39.5	59.3

Instrument :
BNA_N
ClientSampleId :
PB135482BS

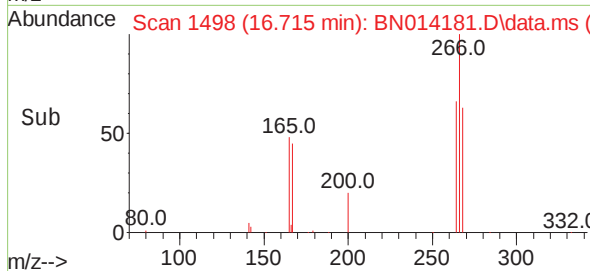
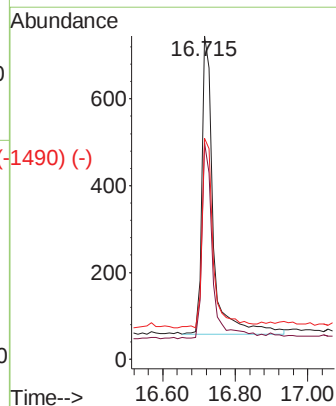
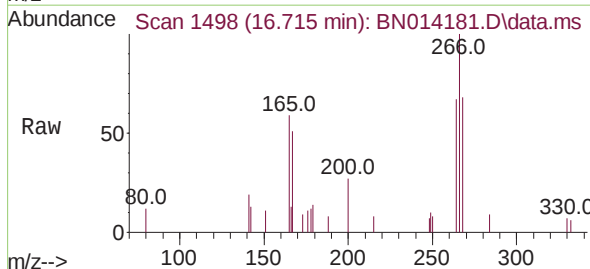


Abundance Scan 1497 (16.702 min): BN014120.D\data.ms (-1424) (-)

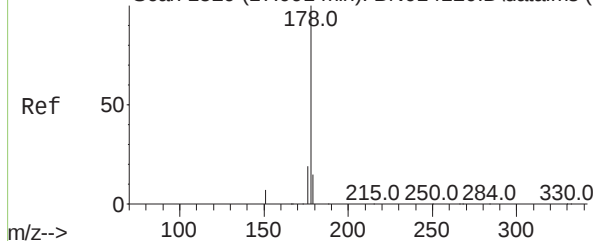


Pentachlorophenol
Concen: 0.28 ng
RT: 16.715 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	266	Resp:	1492
Ion Ratio	Lower	Upper	
266	100		
264	62.1	50.2	75.2
268	62.2	52.5	78.7



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

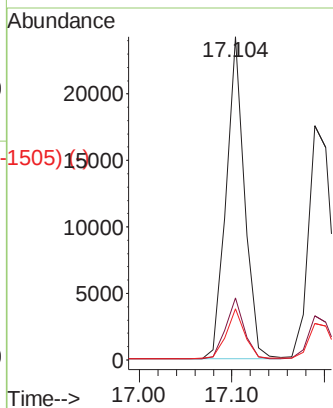
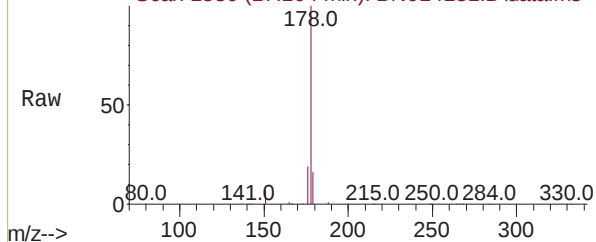


Phenanthrene
Concen: 0.42 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

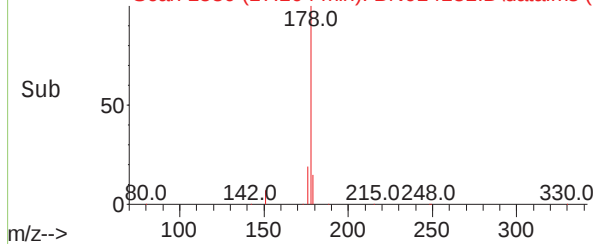
Tgt Ion:	178	Resp:	33416
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.0	22.6
179	15.4	12.4	18.6

Instrument :
BNA_N
ClientSampleId :
PB135482BS

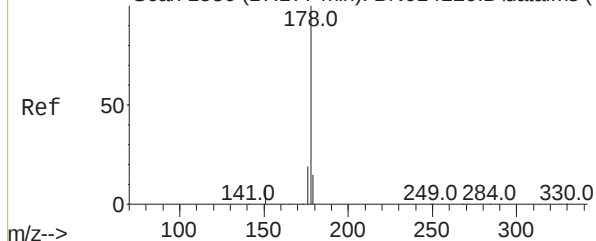
Abundance Scan 1530 (17.104 min): BN014181.D\data.ms



Abundance Scan 1530 (17.104 min): BN014181.D\data.ms (-1505) (-)



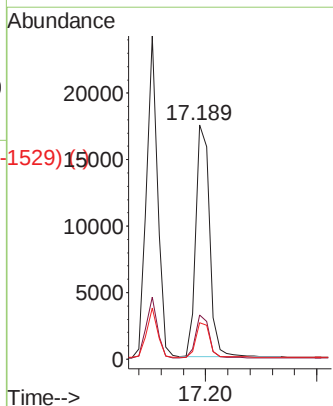
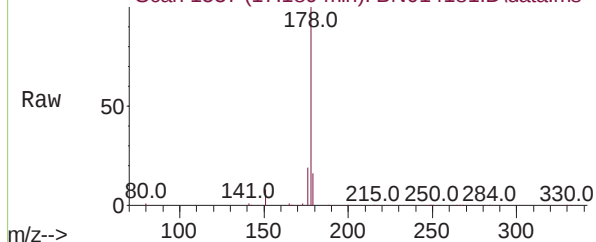
Abundance Scan 1536 (17.177 min): BN014120.D\data.ms (-1525) (-)



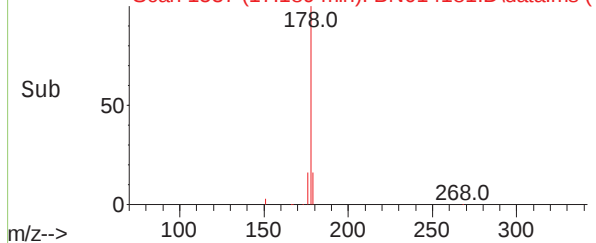
Anthracene
Concen: 0.44 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	178	Resp:	29883
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.7	22.1
179	15.3	12.3	18.5

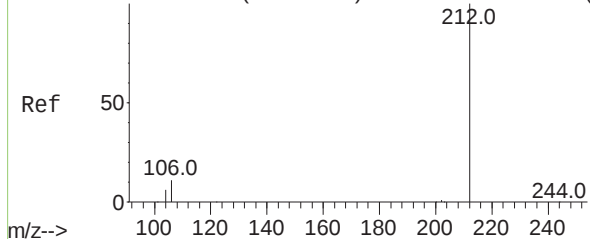
Abundance Scan 1537 (17.189 min): BN014181.D\data.ms



Abundance Scan 1537 (17.189 min): BN014181.D\data.ms (-1529) (-)



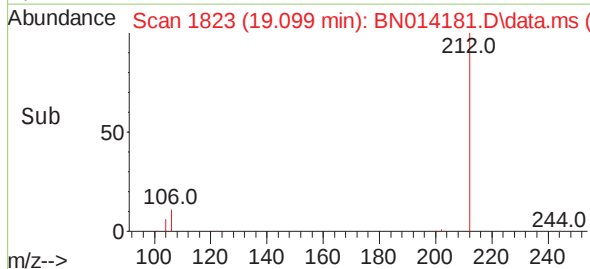
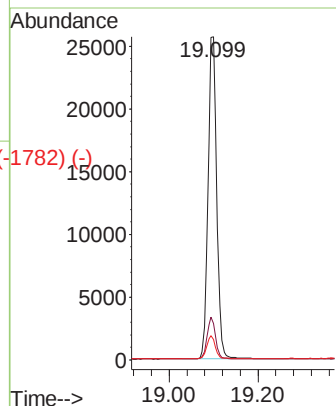
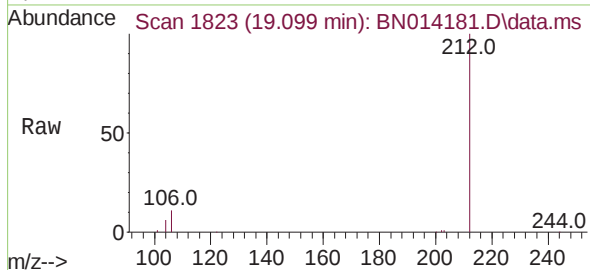
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1782) (-)



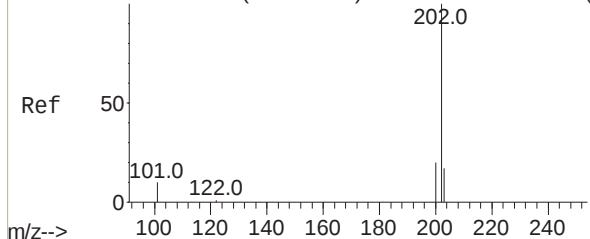
Fluoranthene-d10
Concen: 0.45 ng
RT: 19.099 min Scan# 1823
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:212 Resp: 34956
Ion Ratio Lower Upper
212 100
106 12.3 10.1 15.1
104 6.8 5.5 8.3

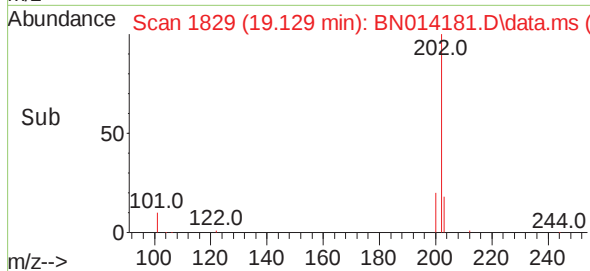
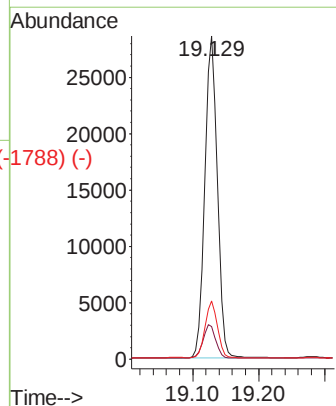
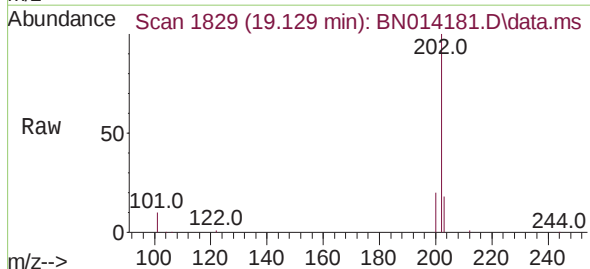


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1782) (-)

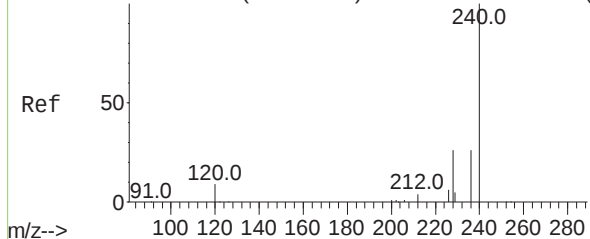


Fluoranthene
Concen: 0.45 ng
RT: 19.129 min Scan# 1829
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:202 Resp: 37411
Ion Ratio Lower Upper
202 100
101 10.8 8.8 13.2
203 17.2 13.8 20.6



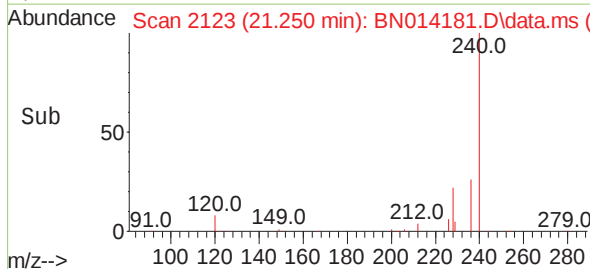
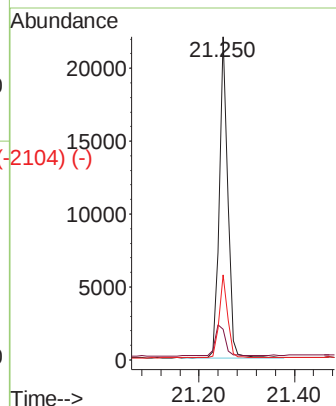
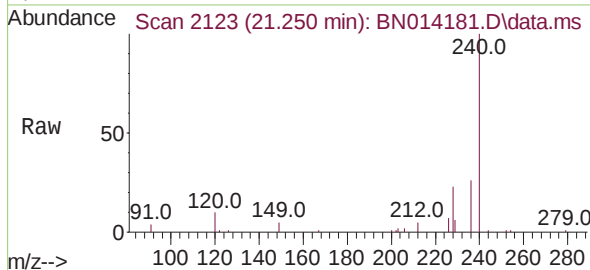
Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2122) (-)



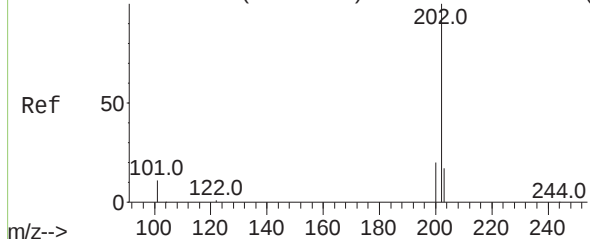
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	240	Resp:	26966
Ion	Ratio	Lower	Upper
240	100		
120	9.6	8.4	12.6
236	26.3	21.0	31.6

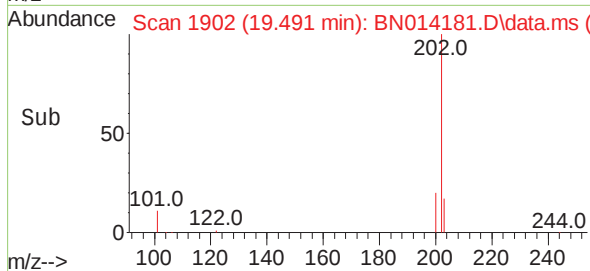
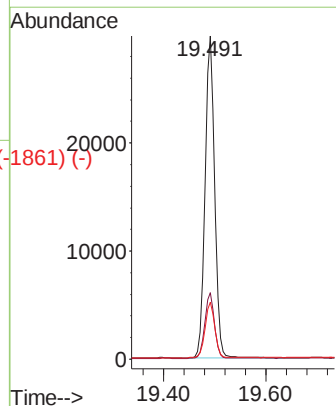
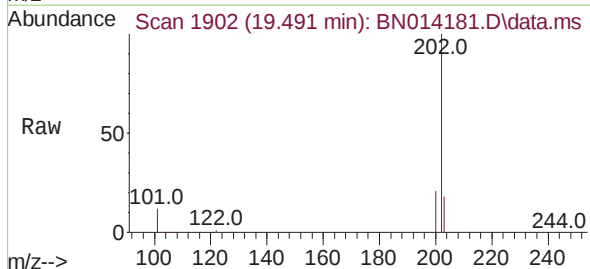


Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1900) (-)

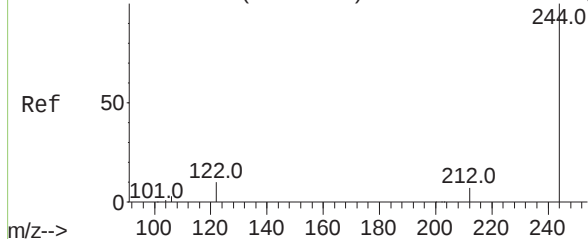


Pyrene
Concen: 0.44 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	202	Resp:	38364
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.2	24.4
203	17.7	13.9	20.9



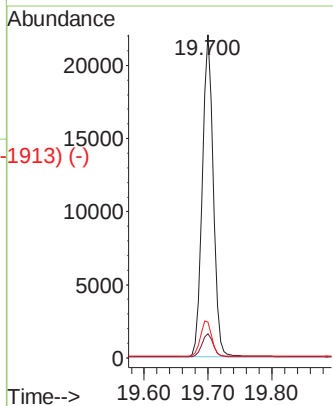
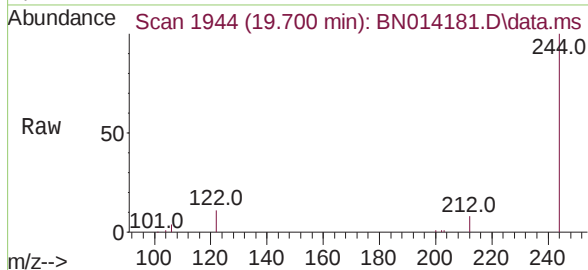
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)



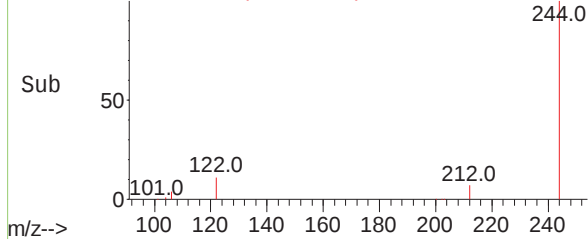
Terphenyl-d14
Concen: 0.42 ng
RT: 19.700 min Scan# 1944
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

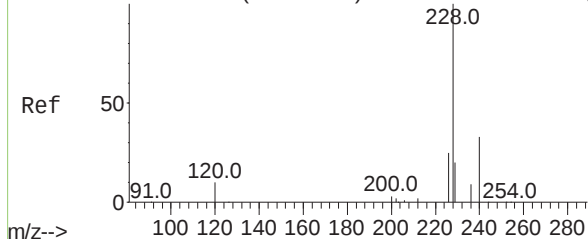
Tgt Ion:	244	Resp:	26190
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.0	9.0
122	11.1	8.6	13.0



Abundance Scan 1944 (19.700 min): BN014181.D\data.ms (-1913) (-)

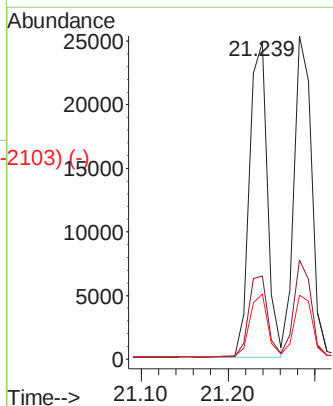
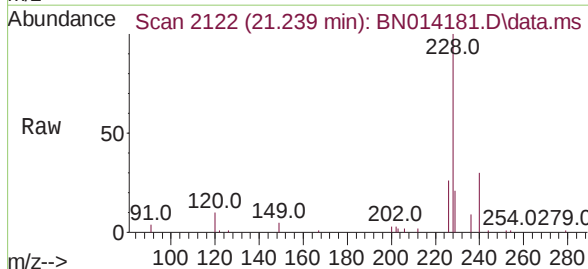


Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2105) (-)

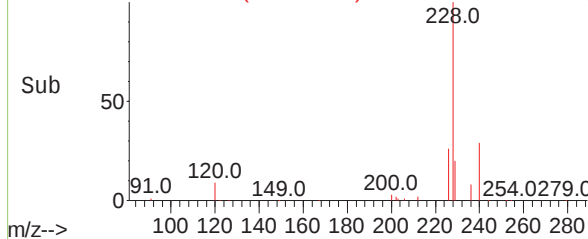


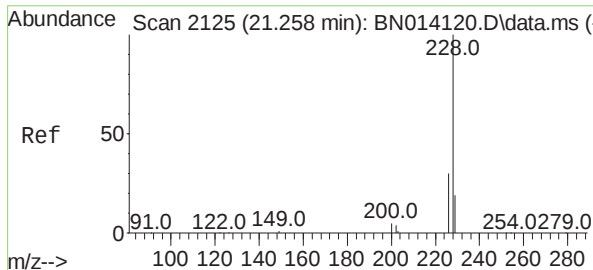
Benzo(a)anthracene
Concen: 0.48 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	228	Resp:	35940
Ion	Ratio	Lower	Upper
228	100		
226	26.2	20.6	31.0
229	20.7	16.2	24.2



Abundance Scan 2122 (21.239 min): BN014181.D\data.ms (-2103) (-)

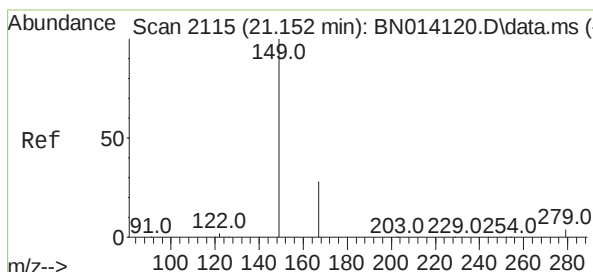
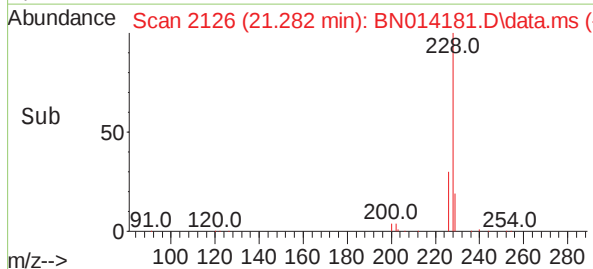
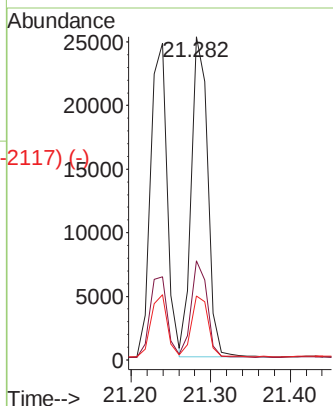
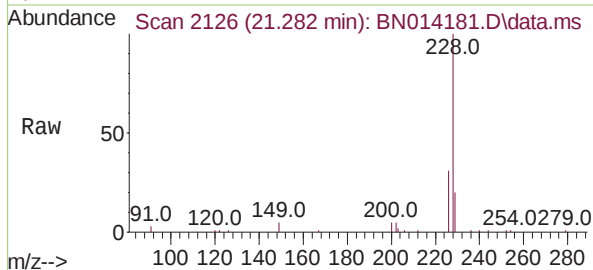




Chrysene
Concen: 0.43 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

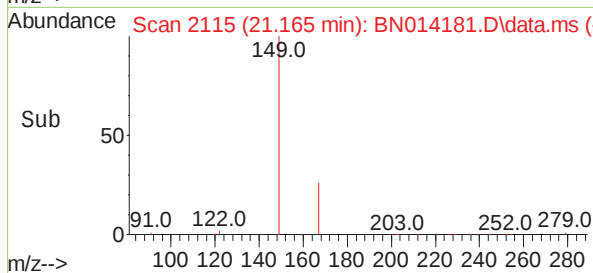
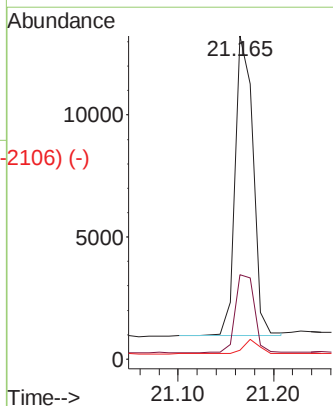
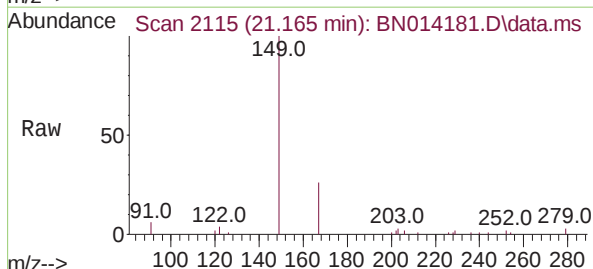
Instrument :
BNA_N
ClientSampleId :
PB135482BS

Tgt Ion:	228	Resp:	35825
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.4	36.6
229	19.7	15.5	23.3



Bis(2-ethylhexyl)phthalate
Concen: 0.71 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

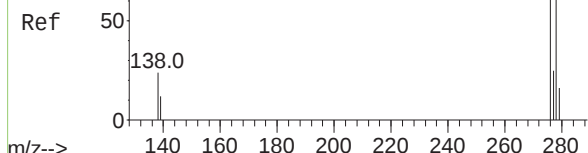
Tgt Ion:	149	Resp:	16084
Ion	Ratio	Lower	Upper
149	100		
167	27.9	21.4	32.2
279	4.1	3.5	5.3



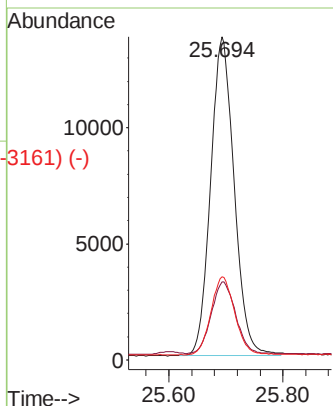
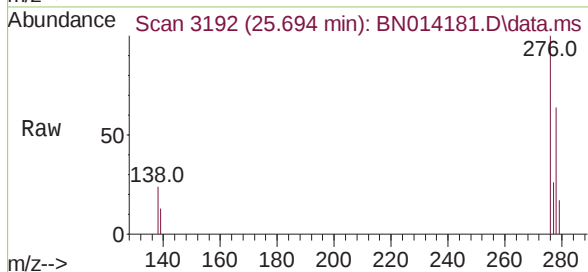
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.46 ng
RT: 25.694 min Scan# 3192
Delta R.T. 0.006 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

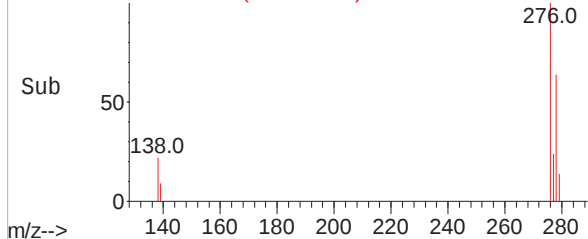
Instrument :
BNA_N
ClientSampleId :
PB135482BS



Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.1	19.4	29.2
277	24.5	19.8	29.6

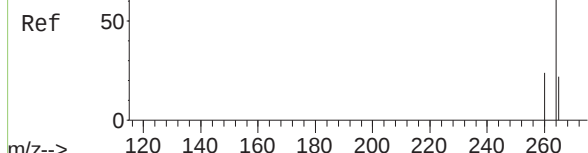


Abundance Scan 3192 (25.694 min): BN014181.D\data.ms (-3161) (-)

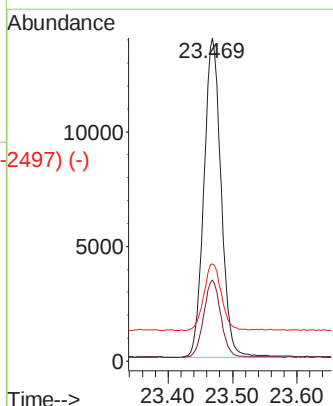
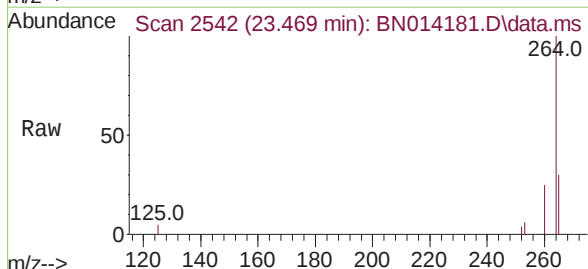


Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2536) (-)

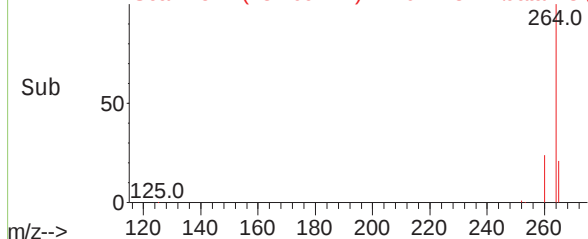
Perylene-d12
Concen: 0.40 ng
RT: 23.469 min Scan# 2542
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34



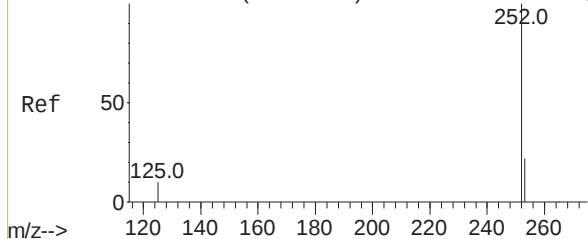
Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.8	29.8
265	30.1	30.7	46.1#



Abundance Scan 2542 (23.469 min): BN014181.D\data.ms (-2497) (-)



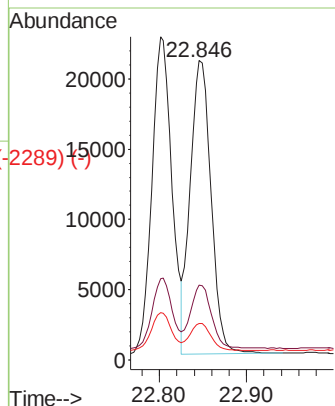
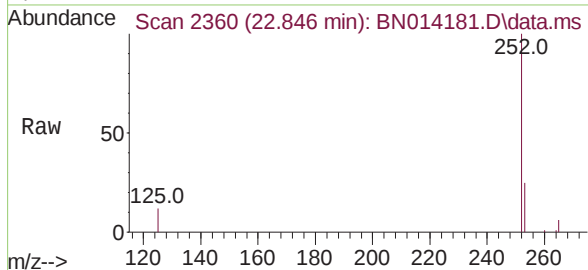
Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-2340) (-)



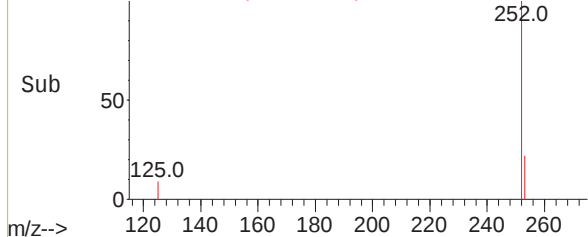
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.846 min Scan# 2360
Delta R.T. 0.044 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	252	Resp:	34563
Ion	Ratio	Lower	Upper
252	100		
253	25.0	20.6	30.8
125	12.2	9.4	14.2

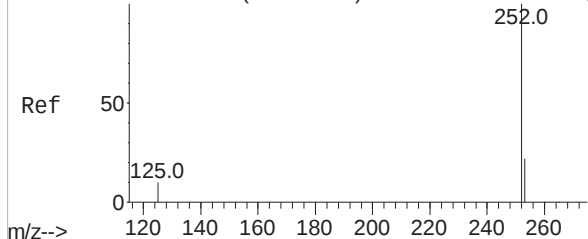
Instrument :
BNA_N
ClientSampleId :
PB135482BS



Abundance Scan 2360 (22.846 min): BN014181.D\data.ms (-2289) (-)

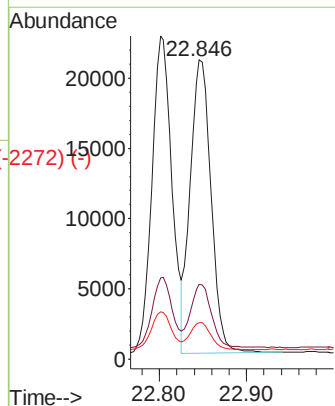
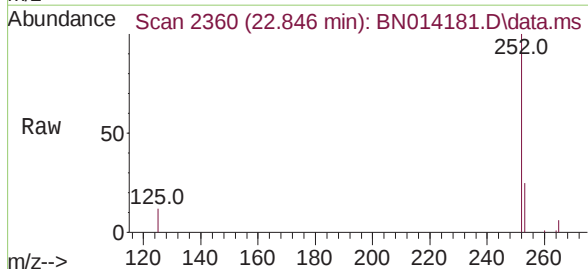


Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-2346) (-)

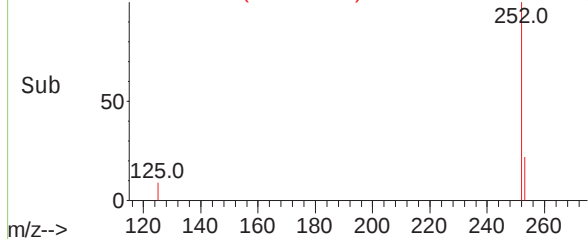


Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.846 min Scan# 2360
Delta R.T. 0.003 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

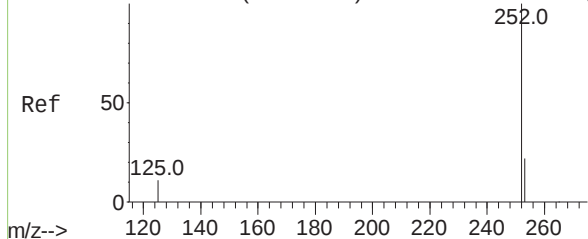
Tgt Ion:	252	Resp:	34563
Ion	Ratio	Lower	Upper
252	100		
253	25.0	20.6	30.8
125	12.2	9.5	14.3



Abundance Scan 2360 (22.846 min): BN014181.D\data.ms (-2272) (-)



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

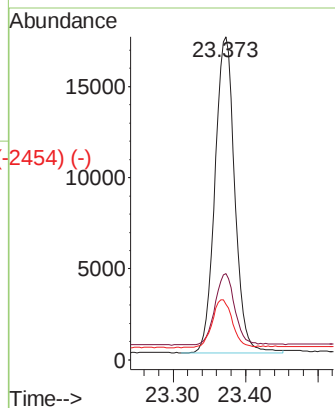
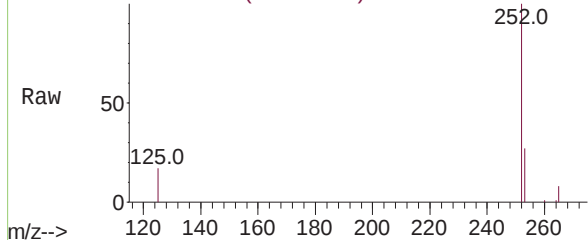


Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.373 min Scan# 2514
Delta R.T. 0.006 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

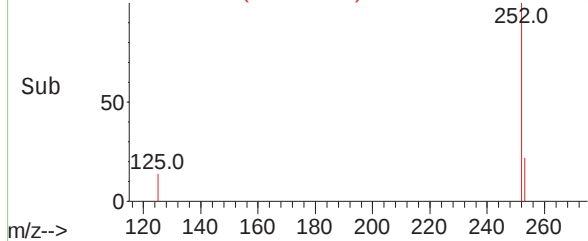
Tgt Ion:	252	Resp:	32972
Ion Ratio	Lower	Upper	
252	100		
253	26.7	21.9	32.9
125	17.3	10.8	16.2#

Instrument :
BNA_N
ClientSampleId :
PB135482BS

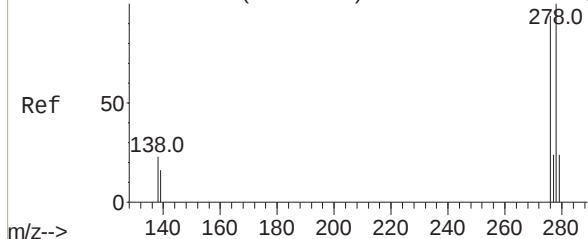
Abundance Scan 2514 (23.373 min): BN014181.D\data.ms



Abundance Scan 2514 (23.373 min): BN014181.D\data.ms (-2454) (-)



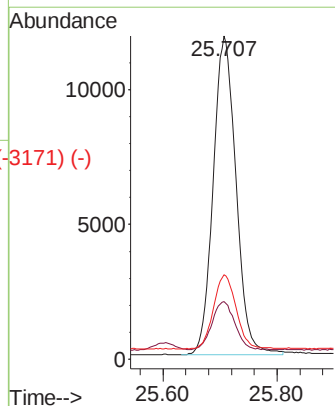
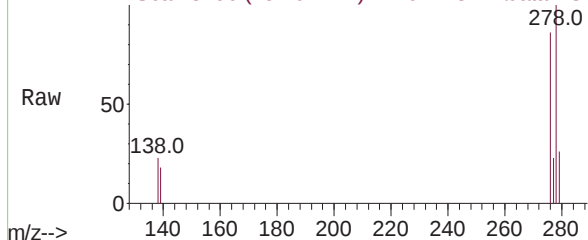
Abundance Scan 3179 (25.643 min): BN014120.D\data.ms (-3140) (-)



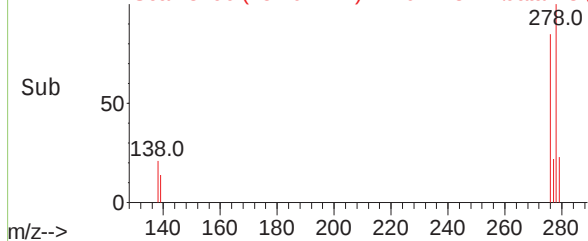
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.707 min Scan# 3196
Delta R.T. 0.006 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Tgt Ion:	278	Resp:	32785
Ion Ratio	Lower	Upper	
278	100		
139	17.8	13.4	20.0
279	26.2	21.3	31.9

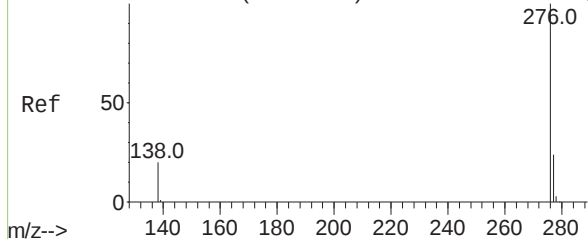
Abundance Scan 3196 (25.707 min): BN014181.D\data.ms



Abundance Scan 3196 (25.707 min): BN014181.D\data.ms (-3171) (-)



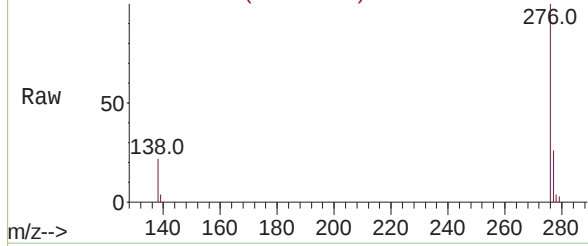
Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3349) (-)



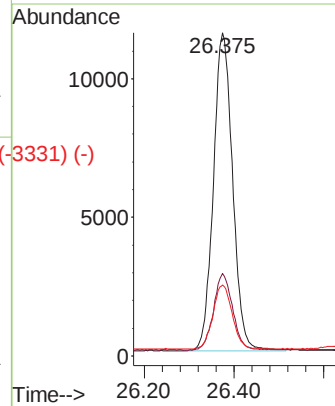
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.375 min Scan# 3391
Delta R.T. 0.006 min
Lab File: BN014181.D
Acq: 01 Apr 2021 16:34

Instrument :
BNA_N
ClientSampleId :
PB135482BS

Abundance Scan 3391 (26.375 min): BN014181.D\data.ms



Tgt Ion:	276	Resp:	34065
Ion	Ratio	Lower	Upper
276	100		
277	25.5	20.1	30.1
138	21.9	17.0	25.4



Abundance Scan 3391 (26.375 min): BN014181.D\data.ms (-3331) (-)

