

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014040.D
 Acq On : 23 Mar 2021 13:41
 Operator : CG/JU
 Sample : M1735-03MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE134D1-20210315MS

Quant Time: Mar 23 14:11:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

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

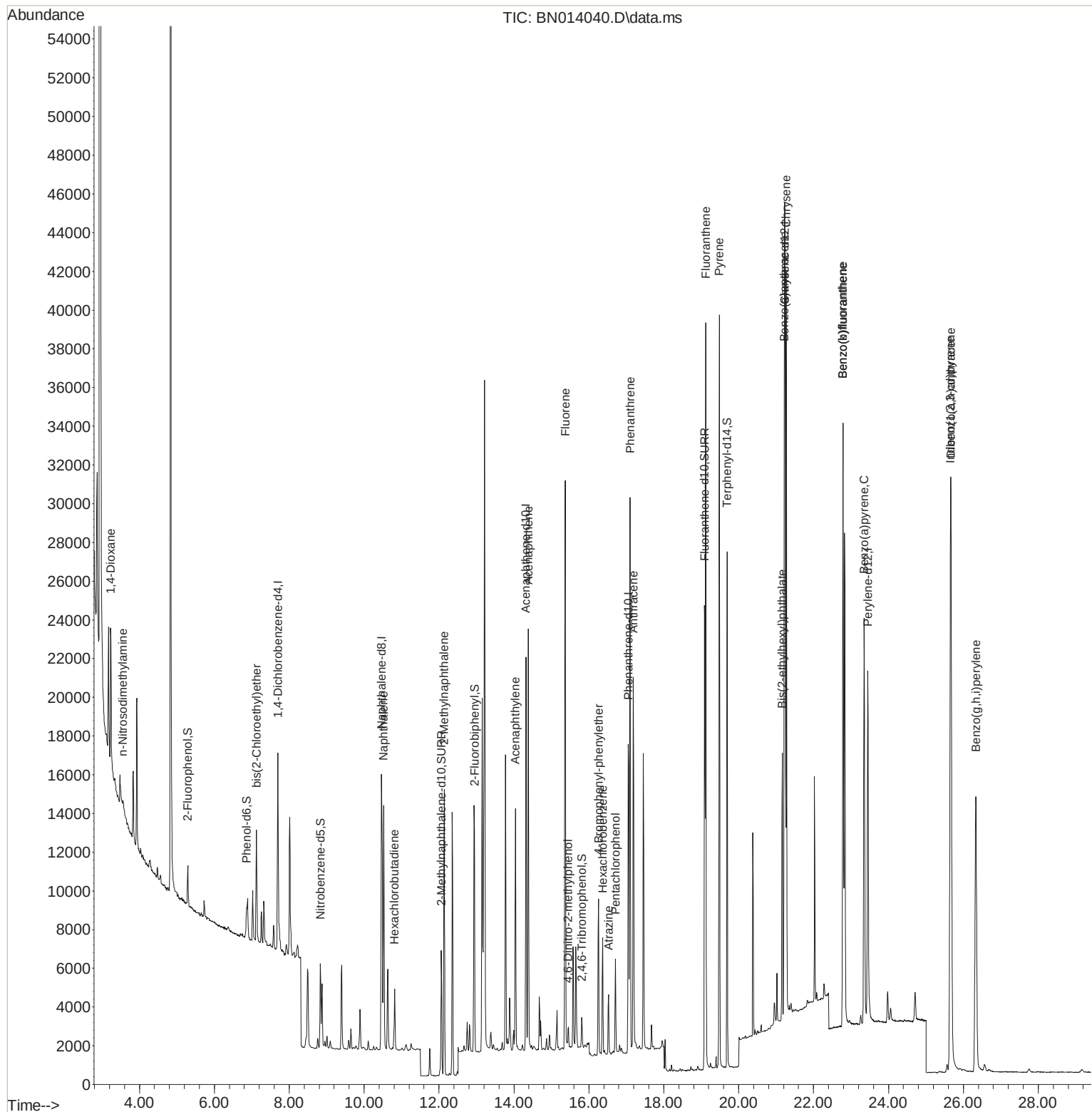
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	4933	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	18783	0.40	ng	#-0.01
13) Acenaphthene-d10	14.321	164	10692	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	23867	0.40	ng	#-0.01
29) Chrysene-d12	21.239	240	24653	0.40	ng	# 0.00
36) Perylene-d12	23.448	264	23122	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	1579	0.14	ng	0.00
5) Phenol-d6	6.863	99	1261	0.09	ng	0.00
8) Nitrobenzene-d5	8.832	82	3557	0.29	ng	-0.01
11) 2-Methylnaphthalene-d10	12.062	152	9258	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1125	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	12116	0.30	ng	0.00
27) Fluoranthene-d10	19.089	212	27042	0.41	ng	0.00
31) Terphenyl-d14	19.690	244	26245	0.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	4691	0.72	ng	# 83
3) n-Nitrosodimethylamine	3.561	42	974	0.22	ng	# 67
6) bis(2-Chloroethyl)ether	7.128	93	4499	0.36	ng	95
9) Naphthalene	10.518	128	15600	0.33	ng	100
10) Hexachlorobutadiene	10.809	225	2396	0.27	ng	# 99
12) 2-Methylnaphthalene	12.137	142	10345	0.33	ng	99
16) Acenaphthylene	14.042	152	13825	0.34	ng	100
17) Acenaphthene	14.384	154	10142	0.34	ng	98
18) Fluorene	15.374	166	12819	0.34	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	757	0.28	ng	# 79
21) 4-Bromophenyl-phenylether	16.264	248	4309	0.35	ng	# 83
22) Hexachlorobenzene	16.374	284	4540	0.32	ng	98
23) Atrazine	16.532	200	2603	0.31	ng	100
24) Pentachlorophenol	16.715	266	2246	0.67	ng	96
25) Phenanthrene	17.104	178	28442	0.44	ng	100
26) Anthracene	17.189	178	21728	0.40	ng	100
28) Fluoranthene	19.124	202	34213	0.47	ng	99
30) Pyrene	19.486	202	35066	0.46	ng	99
32) Benzo(a)anthracene	21.218	228	31361	0.45	ng	97
33) Chrysene	21.271	228	32790	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.165	149	11802	0.45	ng	99
35) Indeno(1,2,3-cd)pyrene	25.656	276	35542	0.43	ng	99
37) Benzo(b)fluoranthene	22.787	252	34923	0.42	ng	100
38) Benzo(k)fluoranthene	22.787	252	34923	0.42	ng	99
39) Benzo(a)pyrene	23.352	252	27829	0.39	ng	99
40) Dibenzo(a,h)anthracene	25.669	278	29726	0.39	ng	98
41) Benzo(g,h,i)perylene	26.334	276	29252	0.36	ng	99

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

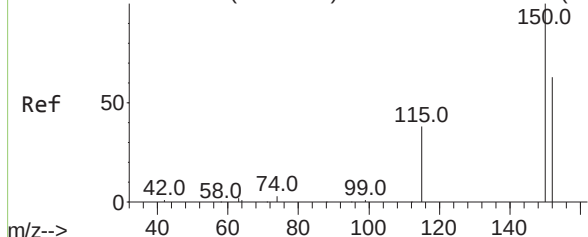
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
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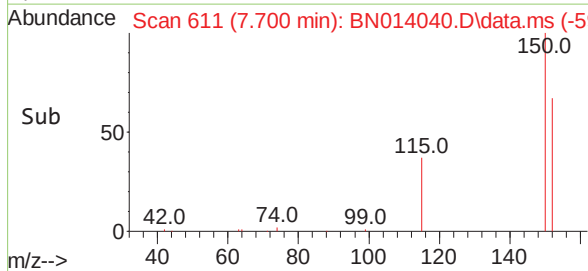
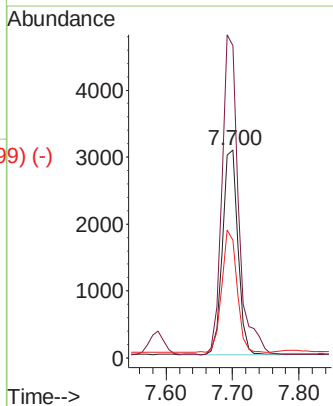
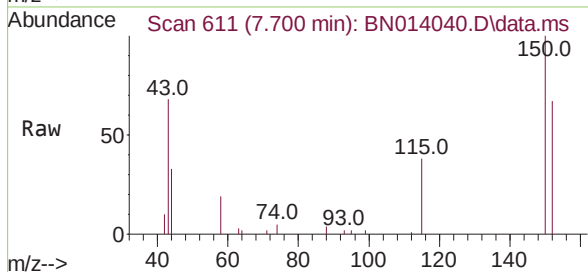
Abundance Scan 611 (7.700 min): BN013994.D\data.ms (-604) (#1)



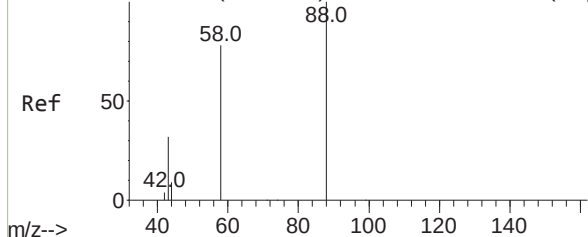
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.700 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:152 Resp: 4933
Ion Ratio Lower Upper
152 100
150 150.1 121.8 182.8
115 56.5 46.6 69.8

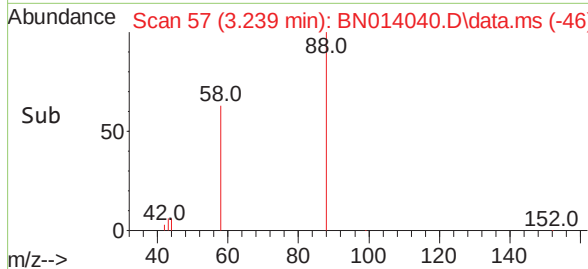
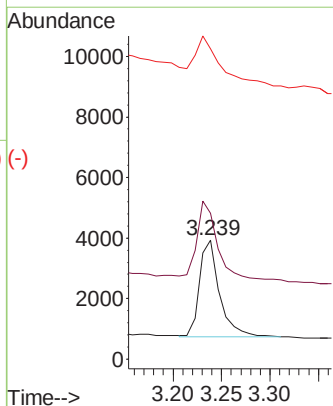
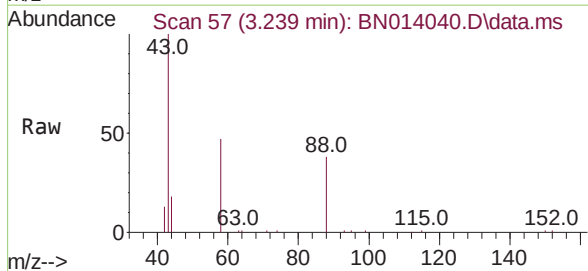


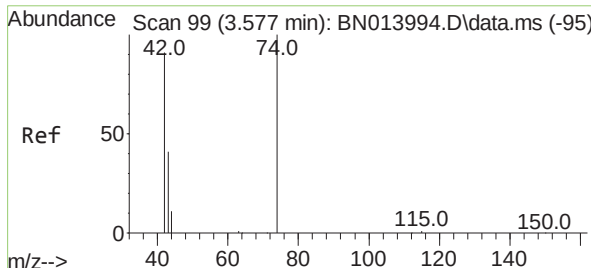
Abundance Scan 58 (3.247 min): BN013994.D\data.ms (-54) (#2)



1,4-Dioxane
Concen: 0.72 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.008 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion: 88 Resp: 4691
Ion Ratio Lower Upper
88 100
58 82.5 64.6 96.8
43 64.5 26.6 40.0#

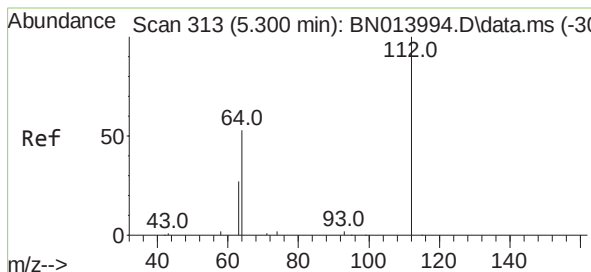
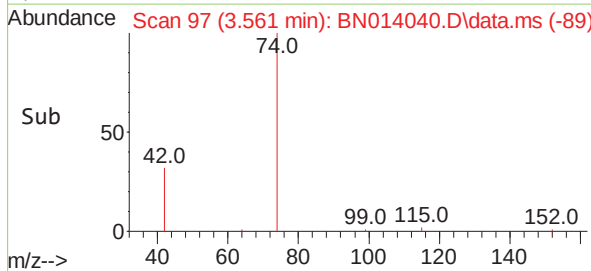
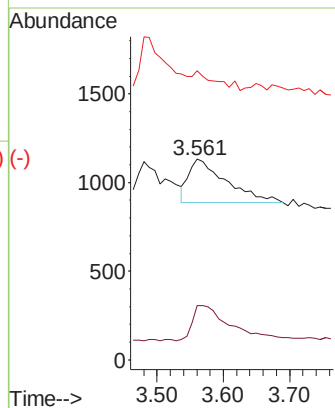
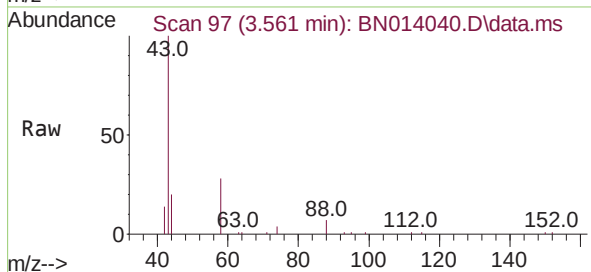




n-Nitrosodimethylamine
Concen: 0.22 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.032 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

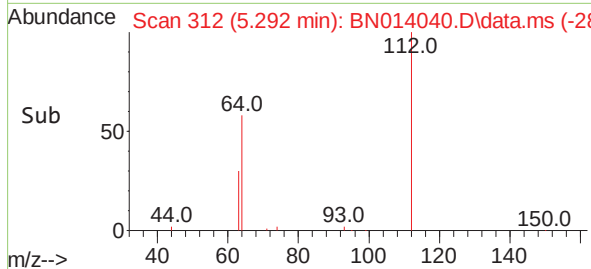
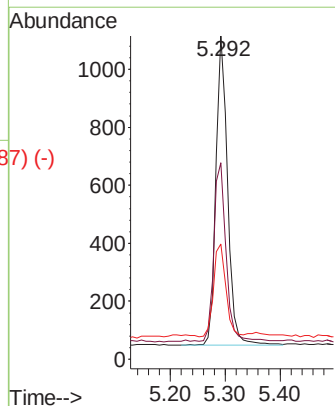
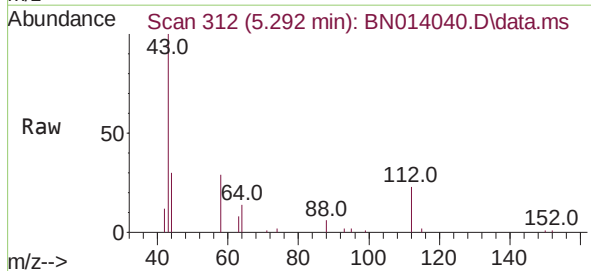
Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

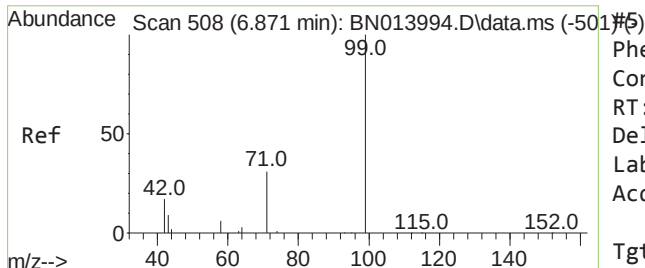
Tgt Ion: 42 Resp: 974
Ion Ratio Lower Upper
42 100
74 81.9 95.0 142.6#
44 0.0 5.8 8.8#



2-Fluorophenol
Concen: 0.14 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion: 112 Resp: 1579
Ion Ratio Lower Upper
112 100
64 60.2 44.3 66.5
63 32.4 23.0 34.6

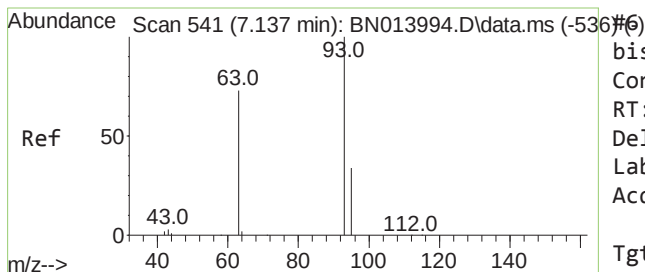
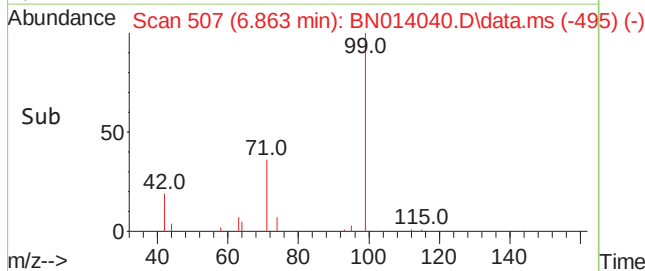
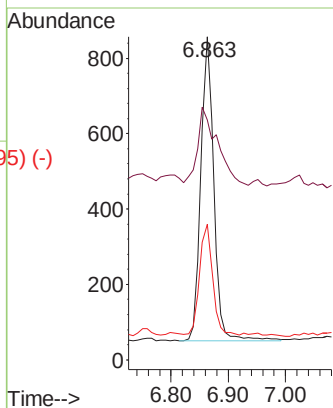
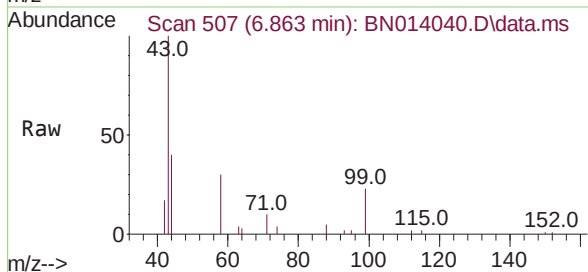




Phenol-d6
 Concen: 0.09 ng
 RT: 6.863 min Scan# 507
 Delta R.T. 0.000 min
 Lab File: BN014040.D
 Acq: 23 Mar 2021 13:41

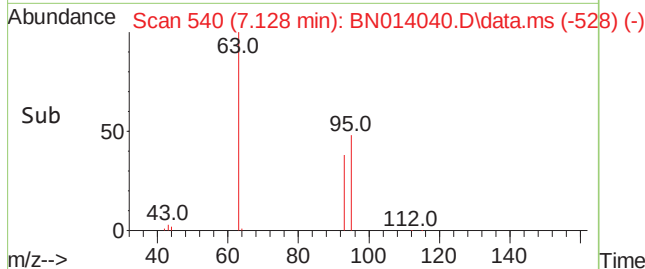
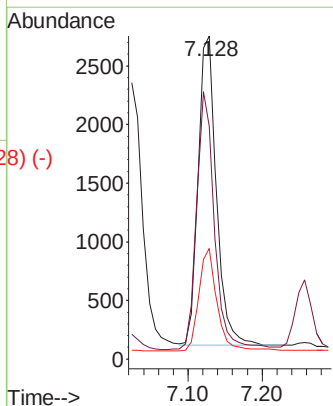
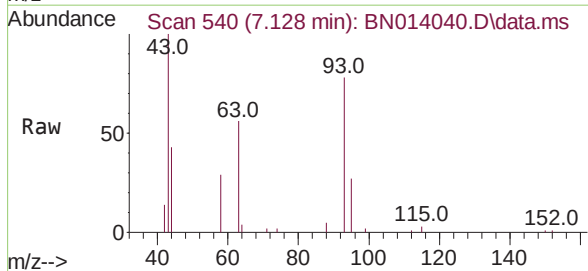
Instrument :
 BNA_N
 ClientSampleId :
 RE134D1-20210315MS

Tgt Ion:	99	Resp:	1261
Ion	Ratio	Lower	Upper
99	100		
42	39.4	15.2	22.8#
71	36.6	26.1	39.1

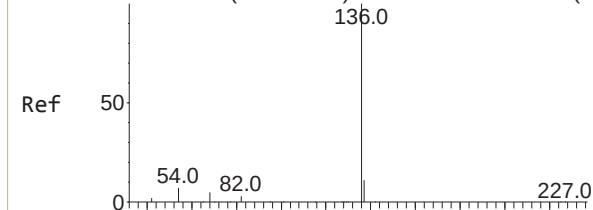


bis(2-Chloroethyl)ether
 Concen: 0.36 ng
 RT: 7.128 min Scan# 540
 Delta R.T. 0.000 min
 Lab File: BN014040.D
 Acq: 23 Mar 2021 13:41

Tgt Ion:	93	Resp:	4499
Ion	Ratio	Lower	Upper
93	100		
63	81.6	60.8	91.2
95	33.7	26.0	39.0



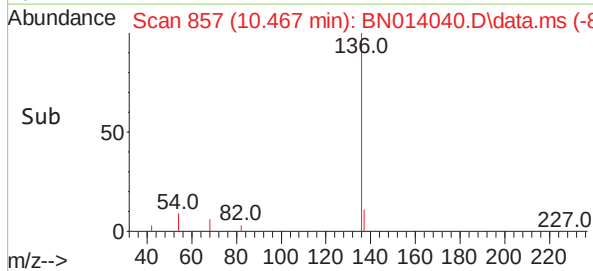
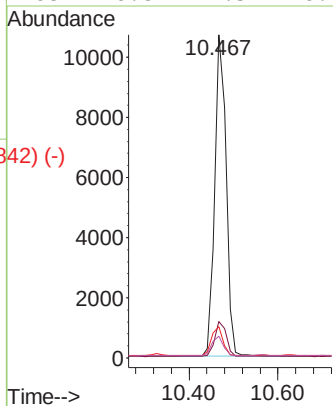
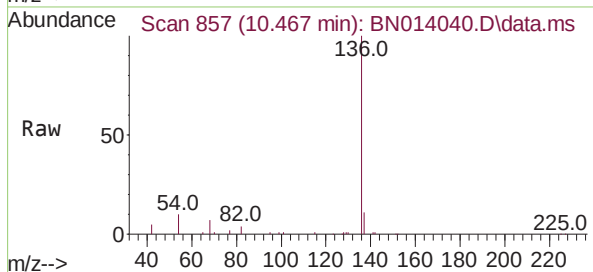
Abundance Scan 858 (10.480 min): BN013994.D\data.ms (-85#7-)



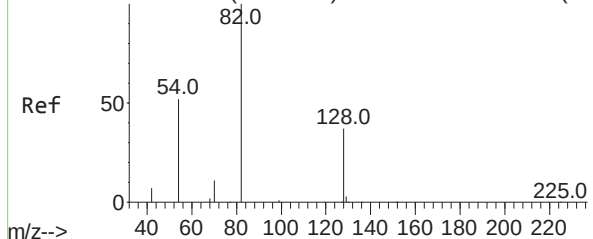
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:	136	Resp:	18783
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	9.7	6.4	9.6#
68	6.8	4.5	6.7#

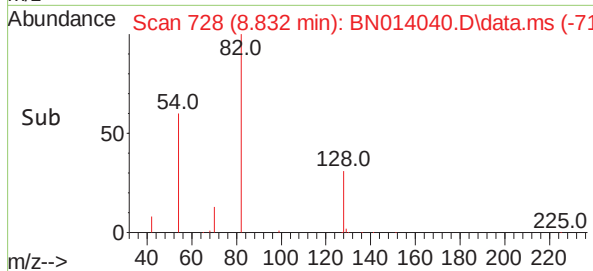
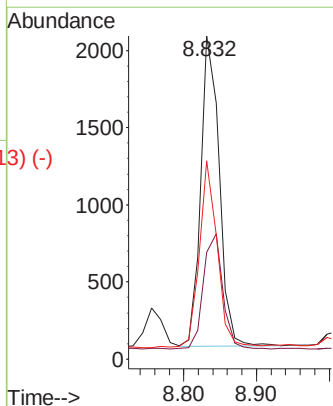
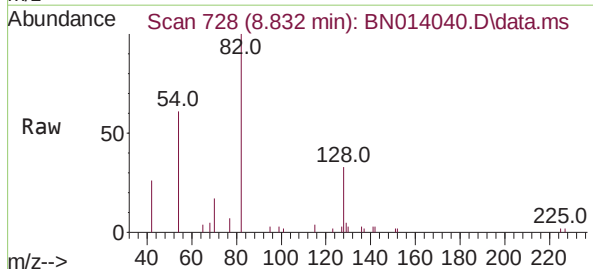


Abundance Scan 729 (8.845 min): BN013994.D\data.ms (-726#8)

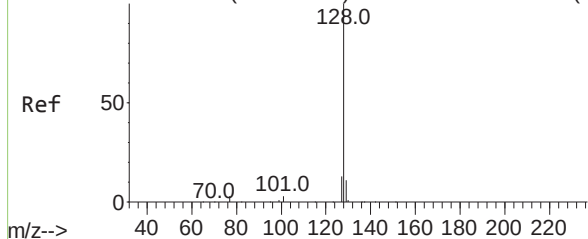


Nitrobenzene-d5
Concen: 0.29 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.012 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:	82	Resp:	3557
Ion	Ratio	Lower	Upper
82	100		
128	33.0	39.2	58.8#
54	61.4	40.1	60.1#



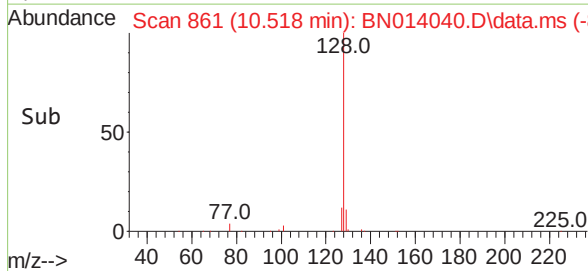
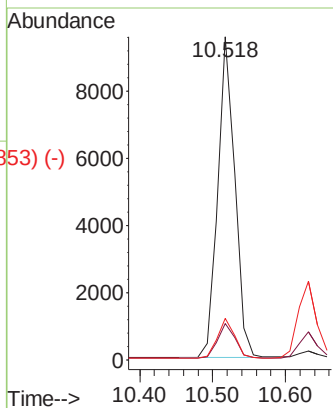
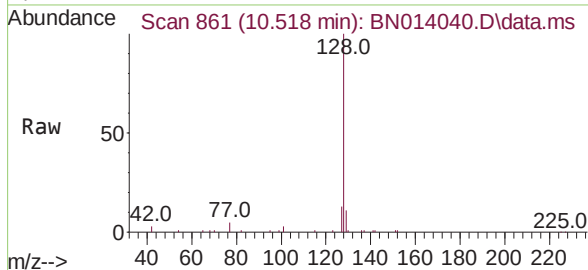
Abundance Scan 862 (10.530 min): BN013994.D\data.ms (-853) (-)



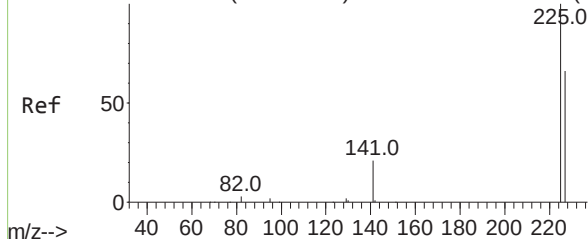
Naphthalene
Concen: 0.33 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:	128	Resp:	15600
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	12.8	10.4	15.6

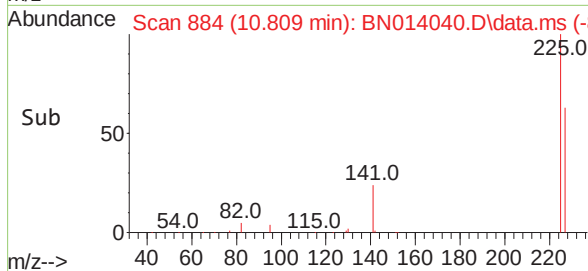
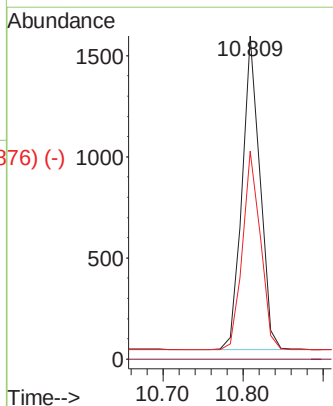
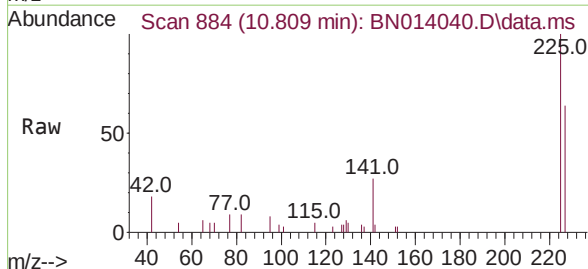


Abundance Scan 885 (10.822 min): BN013994.D\data.ms (-886) (-)

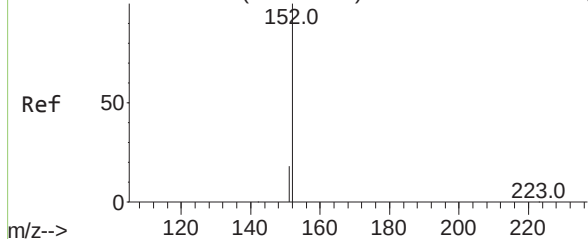


Hexachlorobutadiene
Concen: 0.27 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:	225	Resp:	2396
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8



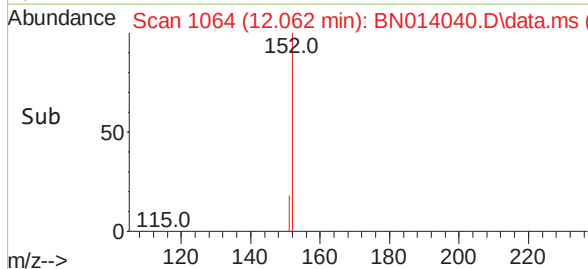
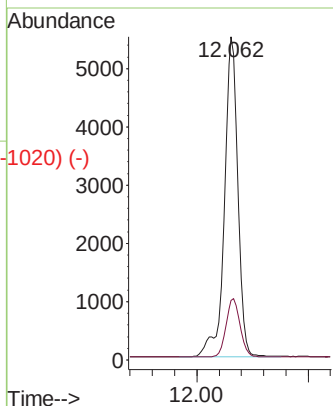
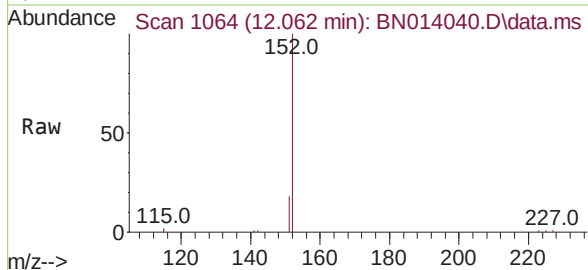
Abundance Scan 1066 (12.071 min): BN013994.D\data.ms (-1015) (-)



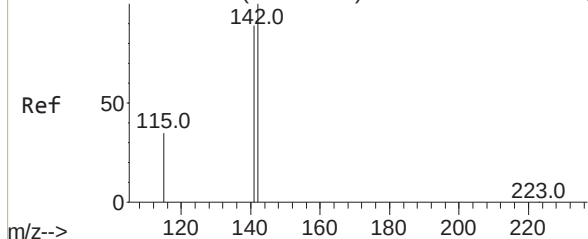
2-Methylnaphthalene-d10
Concen: 0.32 ng
RT: 12.062 min Scan# 1064
Delta R.T. -0.004 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:152 Resp: 9258
Ion Ratio Lower Upper
152 100
151 18.8 16.2 24.2

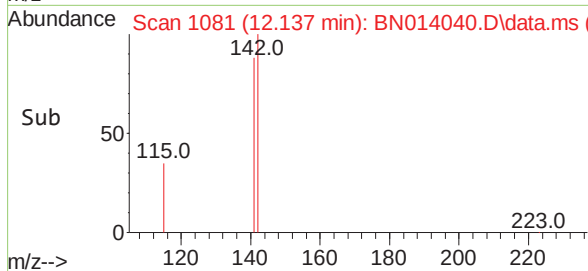
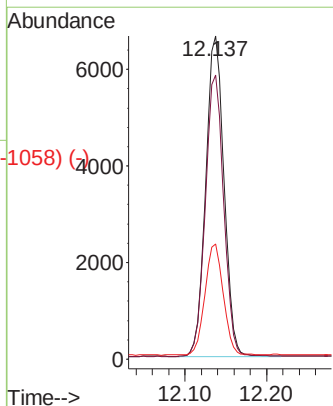
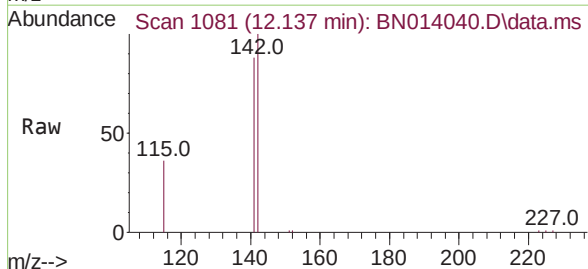


Abundance Scan 1082 (12.142 min): BN013994.D\data.ms (-1010) (-)

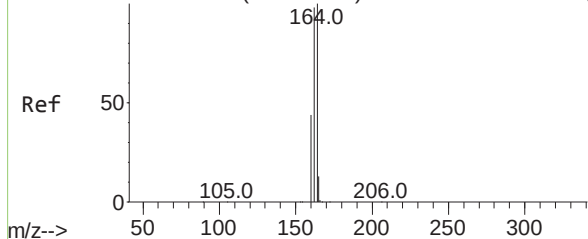


2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.137 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:142 Resp: 10345
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 35.7 27.4 41.0



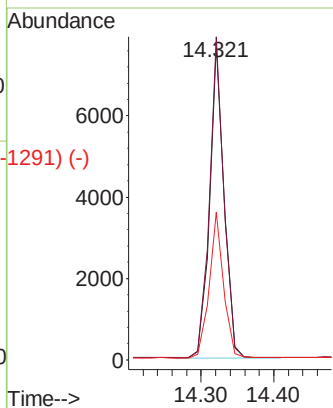
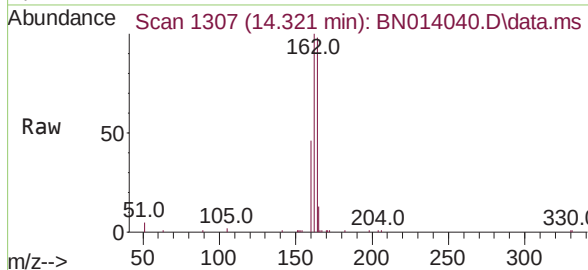
Abundance Scan 1308 (14.334 min): BN013994.D\data.ms (-1308) (-)



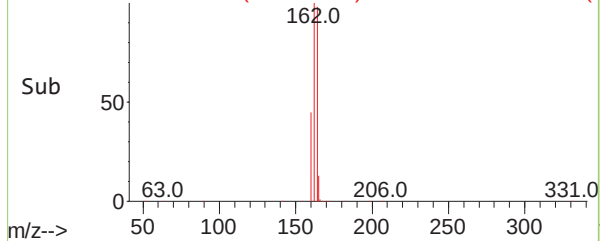
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

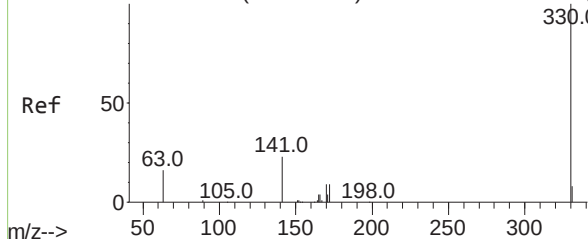
Tgt Ion:164 Resp: 10692
Ion Ratio Lower Upper
164 100
162 102.4 79.6 119.4
160 46.8 36.0 54.0



Abundance Scan 1307 (14.321 min): BN014040.D\data.ms (-1291) (-)

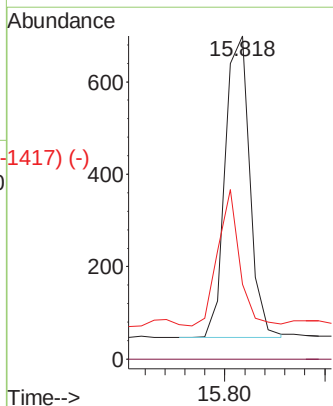
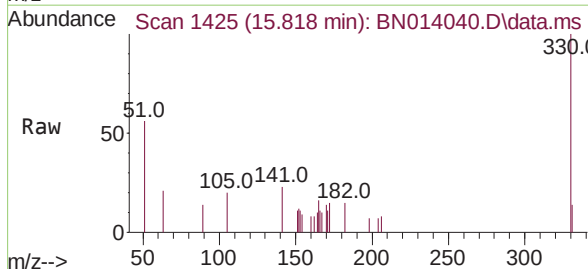


Abundance Scan 1425 (15.818 min): BN013994.D\data.ms (-1419) (-)

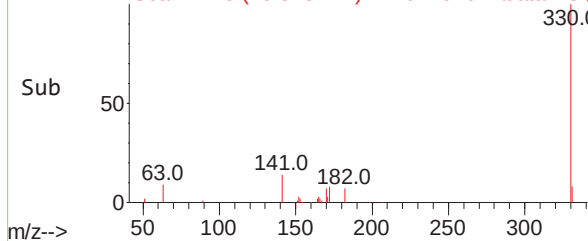


2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

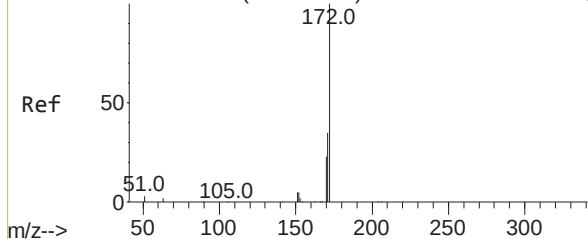
Tgt Ion:330 Resp: 1125
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.0 26.8 40.2



Abundance Scan 1425 (15.818 min): BN014040.D\data.ms (-1417) (-)



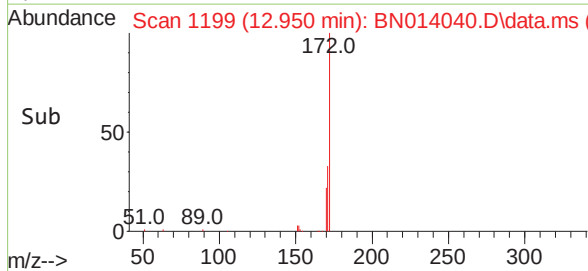
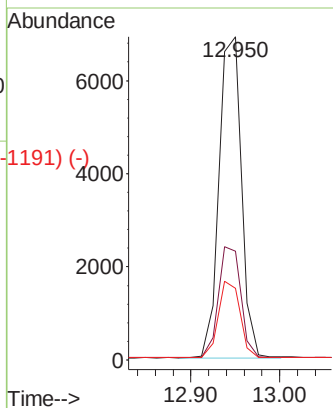
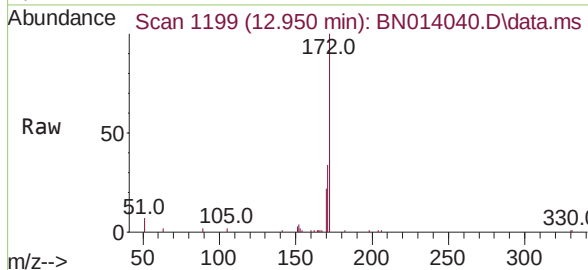
Abundance Scan 1199 (12.951 min): BN013994.D\data.ms (-1191) (-)



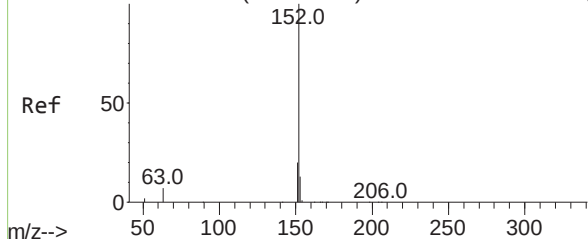
2-Fluorobiphenyl
Concen: 0.30 ng
RT: 12.950 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:	172	Resp:	12116
Ion	Ratio	Lower	Upper
172	100		
171	33.7	28.6	42.8
170	22.2	18.9	28.3

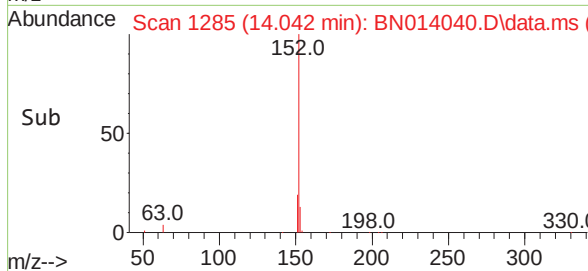
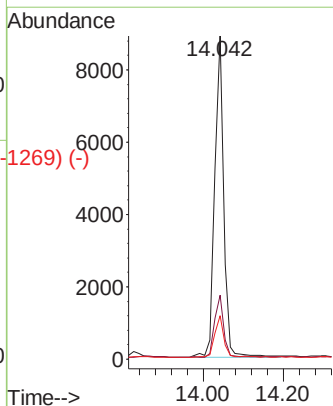
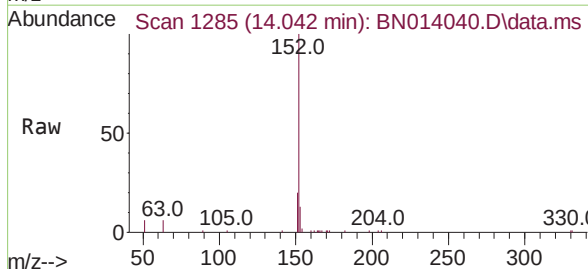


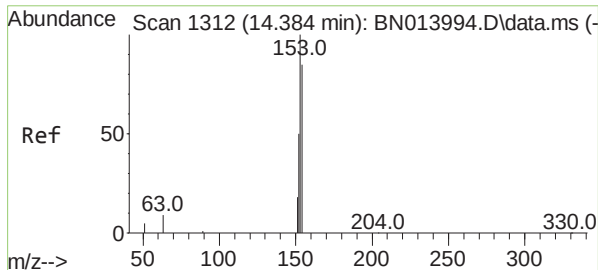
Abundance Scan 1285 (14.042 min): BN013994.D\data.ms (-1269) (-)



Acenaphthylene
Concen: 0.34 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:	152	Resp:	13825
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	12.7	10.5	15.7

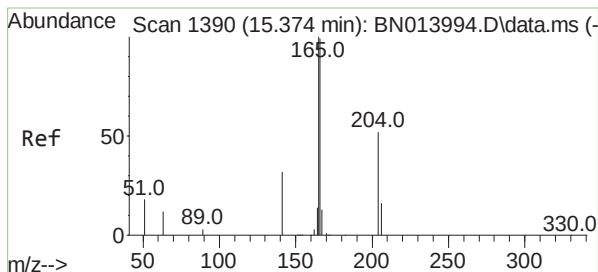
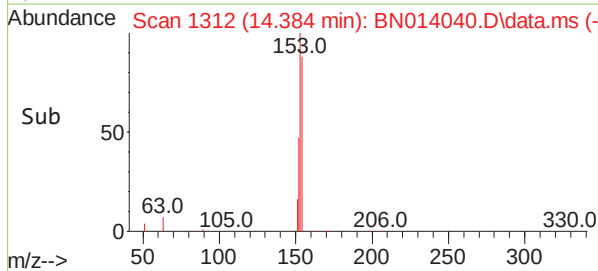
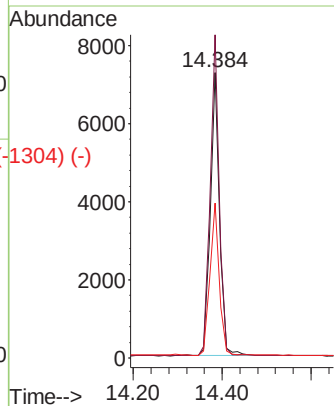
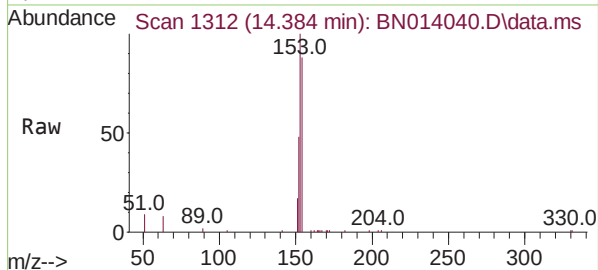




Acenaphthene
Concen: 0.34 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

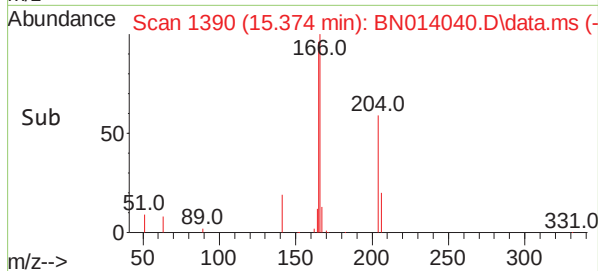
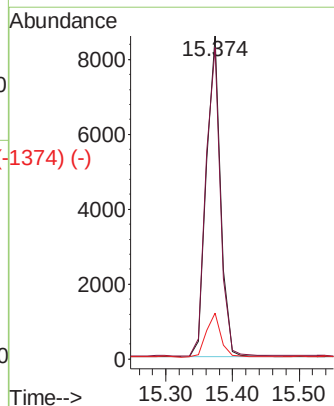
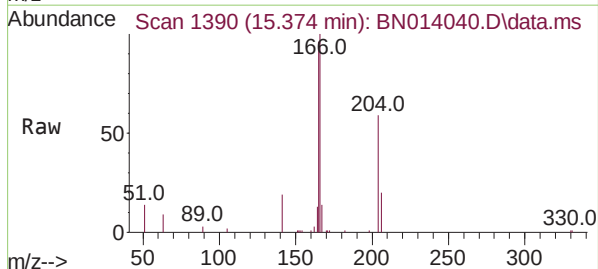
Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

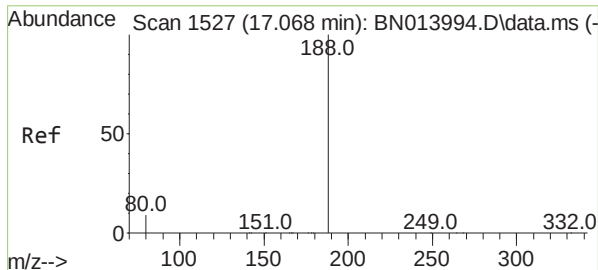
Tgt Ion:154 Resp: 10142
Ion Ratio Lower Upper
154 100
153 112.5 88.4 132.6
152 54.5 43.0 64.4



Fluorene
Concen: 0.34 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:166 Resp: 12819
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.8
167 14.0 10.6 16.0

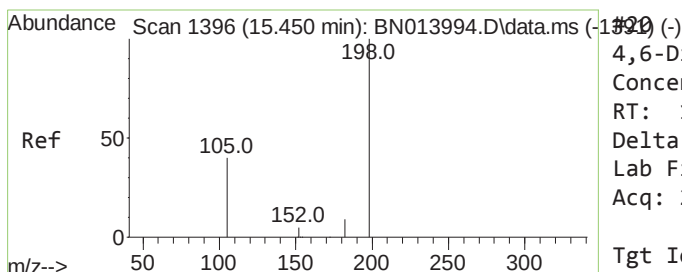
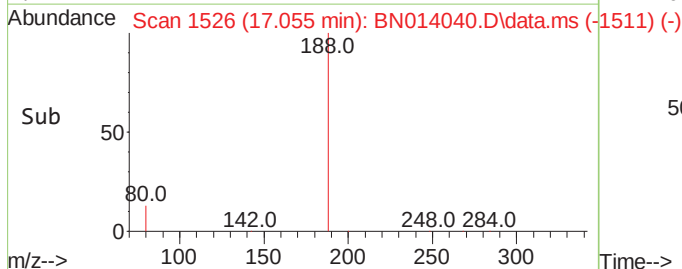
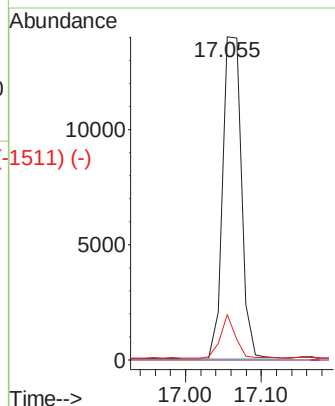
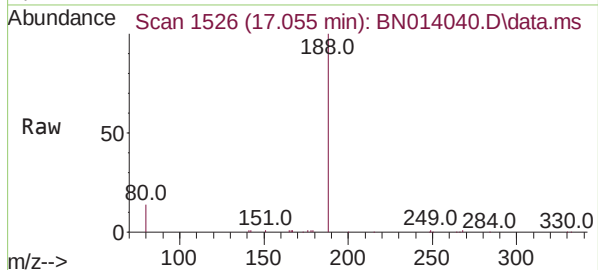




Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

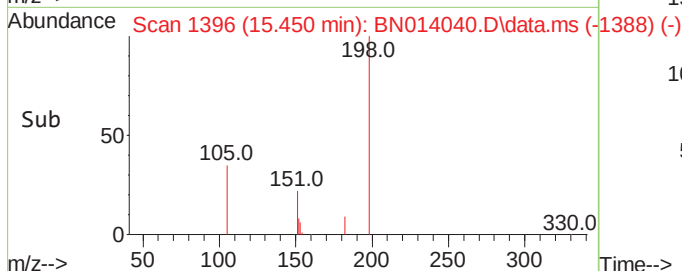
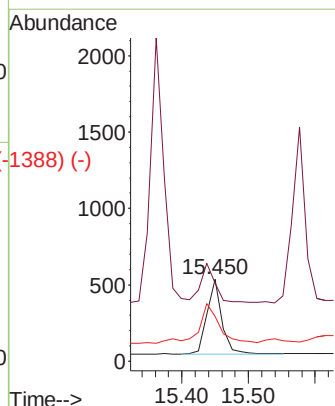
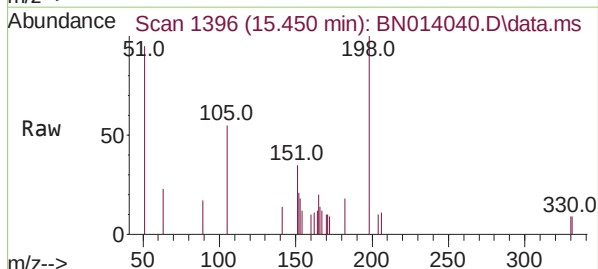
Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:188 Resp: 23867
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.0 9.0 13.6#

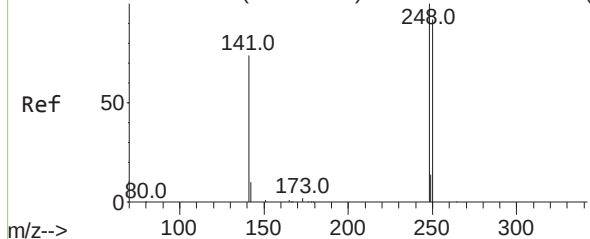


4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:198 Resp: 757
Ion Ratio Lower Upper
198 100
51 95.2 61.7 92.5#
105 54.7 33.0 49.6#



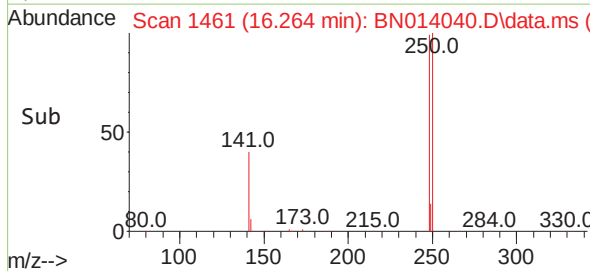
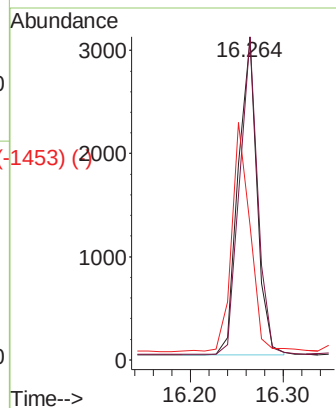
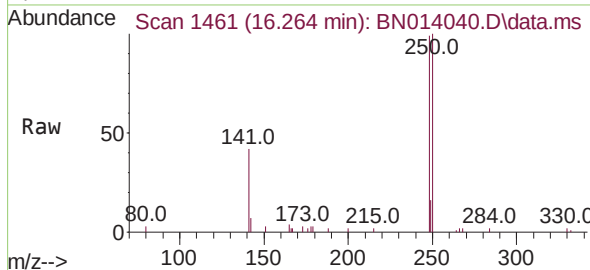
Abundance Scan 1461 (16.264 min): BN013994.D\data.ms (-1425) (-)



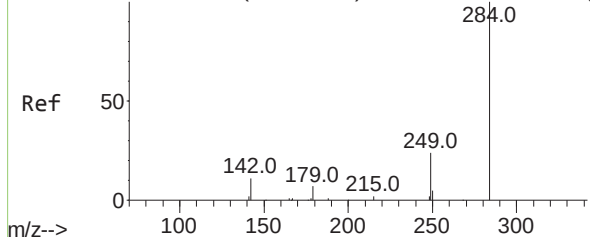
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:	248	Resp:	4309
Ion	Ratio	Lower	Upper
248	100		
250	100.8	75.5	113.3
141	42.1	53.8	80.8#

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

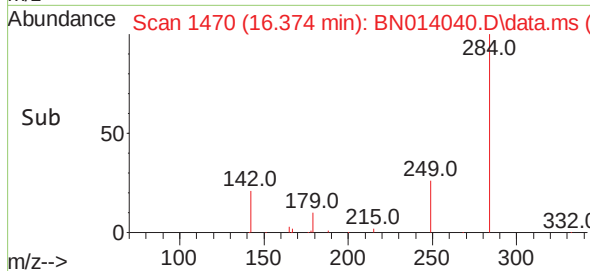
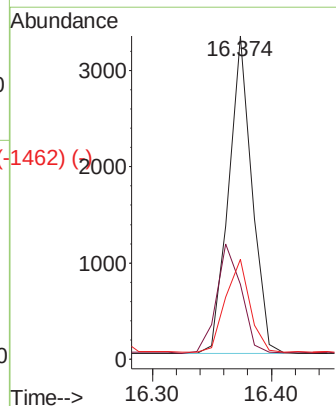
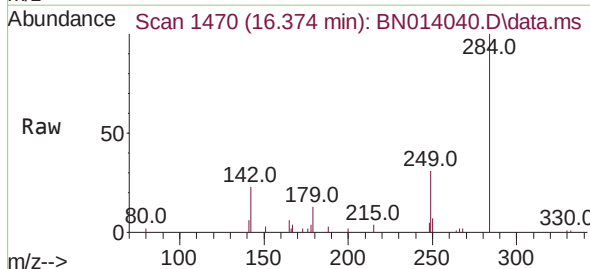


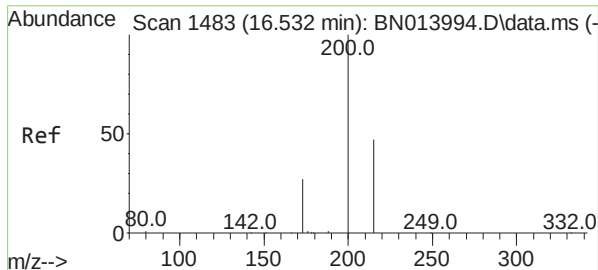
Abundance Scan 1471 (16.374 min): BN013994.D\data.ms (-1425) (-)



Hexachlorobenzene
Concen: 0.32 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

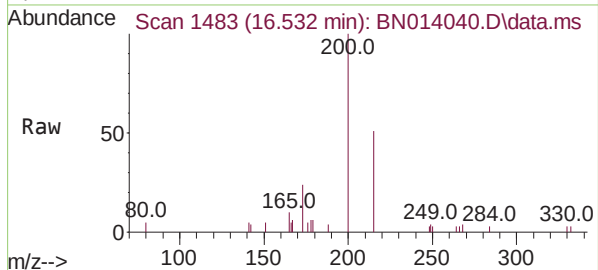
Tgt Ion:	284	Resp:	4540
Ion	Ratio	Lower	Upper
284	100		
142	36.5	27.9	41.9
249	30.6	24.2	36.2



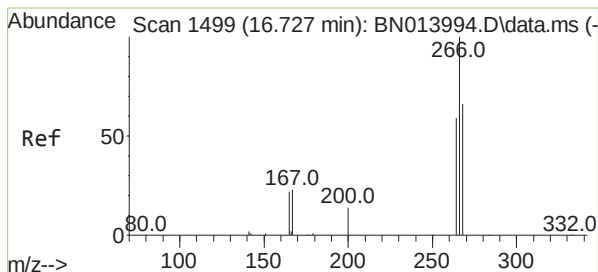
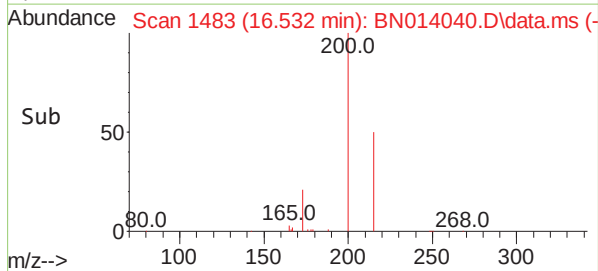
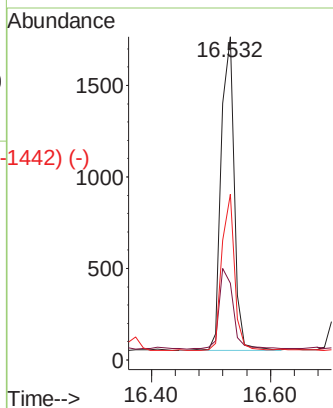


#23 (-)
Atrazine
 Concen: 0.31 ng
 RT: 16.532 min Scan# 1483
 Delta R.T. 0.000 min
 Lab File: BN014040.D
 Acq: 23 Mar 2021 13:41

Instrument :
 BNA_N
ClientSampleId :
 RE134D1-20210315MS

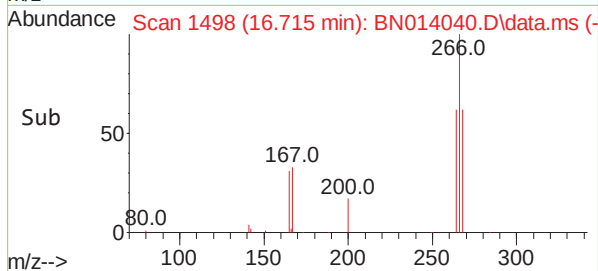
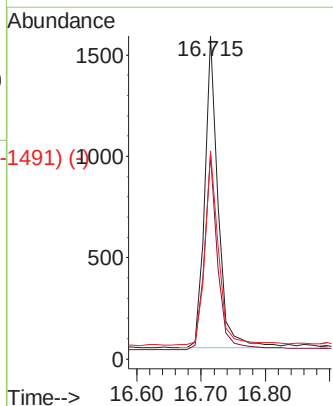
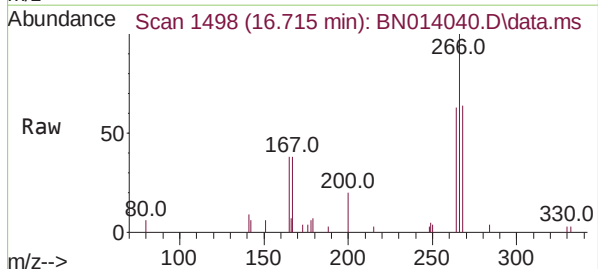


Tgt Ion:	200	Resp:	2603
Ion	Ratio	Lower	Upper
200	100		
173	23.8	18.6	28.0
215	51.2	41.0	61.6

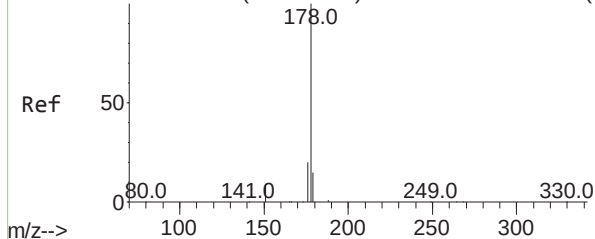


#24 (-)
Pentachlorophenol
 Concen: 0.67 ng
 RT: 16.715 min Scan# 1498
 Delta R.T. -0.012 min
 Lab File: BN014040.D
 Acq: 23 Mar 2021 13:41

Tgt Ion:	266	Resp:	2246
Ion	Ratio	Lower	Upper
266	100		
264	62.9	51.6	77.4
268	64.3	54.6	82.0



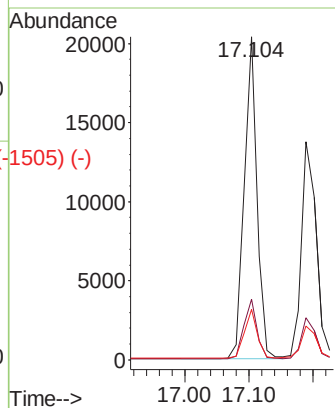
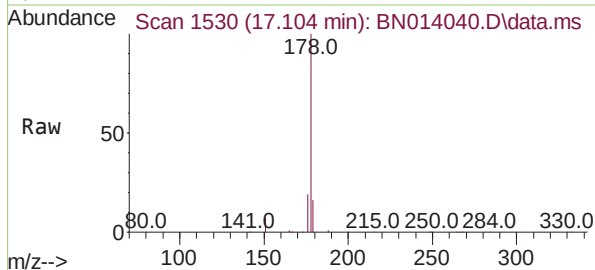
Abundance Scan 1530 (17.104 min): BN013994.D\data.ms (-1525) (-)



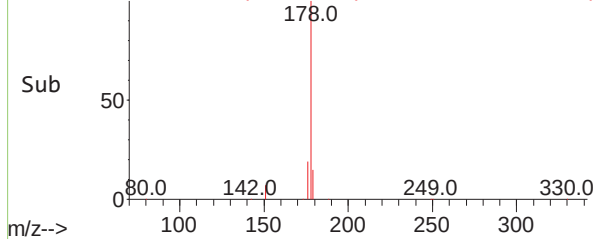
Phenanthrene
Concen: 0.44 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

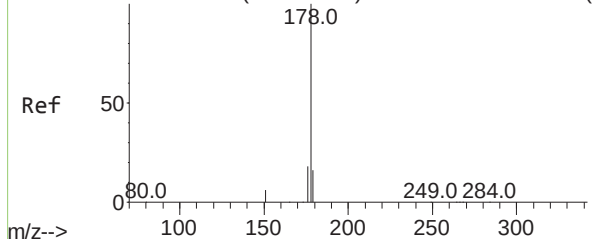
Tgt Ion:178 Resp: 28442
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.6 12.3 18.5



Abundance Scan 1530 (17.104 min): BN014040.D\data.ms (-1505) (-)

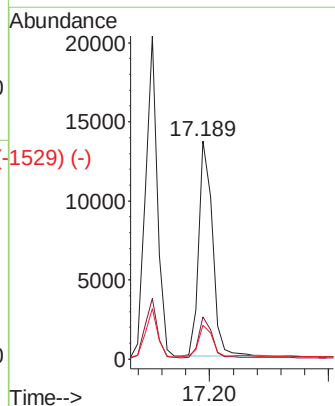
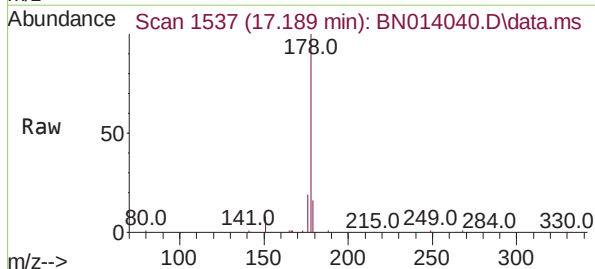


Abundance Scan 1538 (17.201 min): BN013994.D\data.ms (-1525) (-)

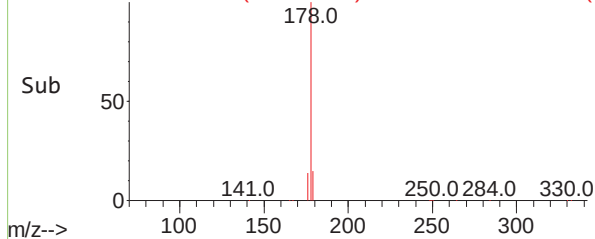


Anthracene
Concen: 0.40 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

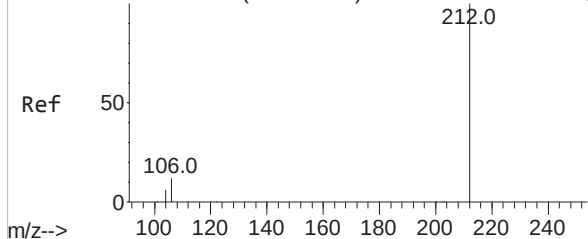
Tgt Ion:178 Resp: 21728
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.1 12.2 18.2



Abundance Scan 1537 (17.189 min): BN014040.D\data.ms (-1529) (-)



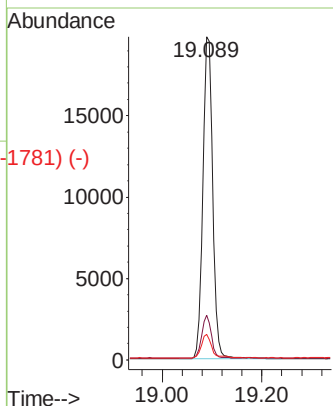
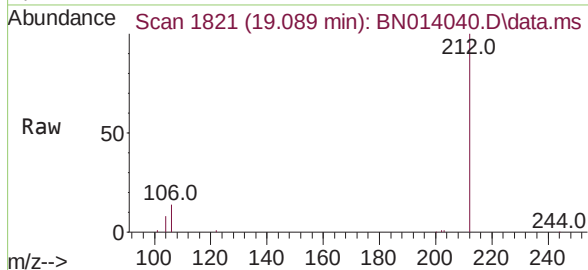
Abundance Scan 1823 (19.099 min): BN013994.D\data.ms (-1827) (-)



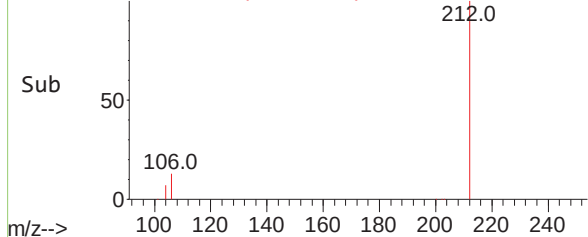
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.089 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

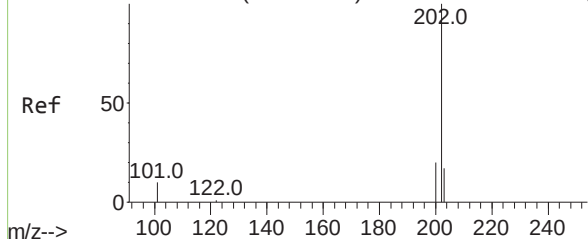
Tgt Ion:212 Resp: 27042
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.1 5.5 8.3



Abundance Scan 1821 (19.089 min): BN014040.D\data.ms (-1781) (-)

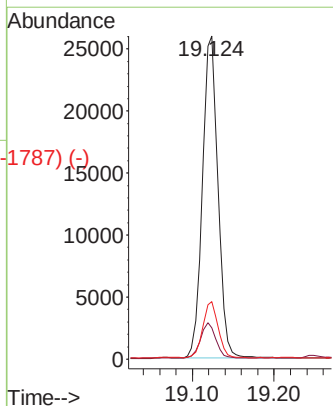
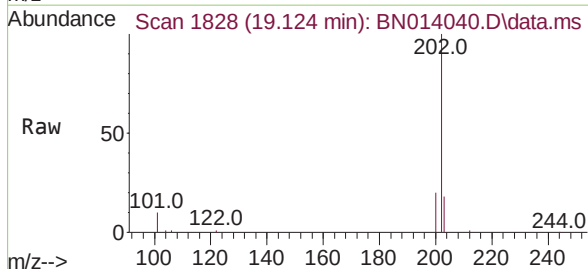


Abundance Scan 1829 (19.129 min): BN013994.D\data.ms (-1829) (-)

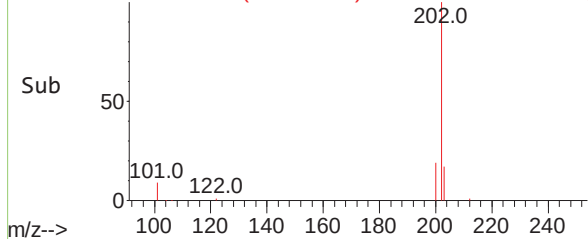


Fluoranthene
Concen: 0.47 ng
RT: 19.124 min Scan# 1828
Delta R.T. 0.005 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

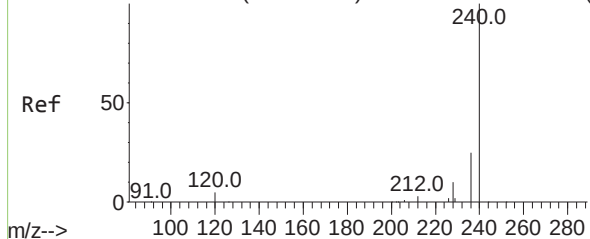
Tgt Ion:202 Resp: 34213
Ion Ratio Lower Upper
202 100
101 10.6 8.1 12.1
203 17.2 13.9 20.9



Abundance Scan 1828 (19.124 min): BN014040.D\data.ms (-1787) (-)



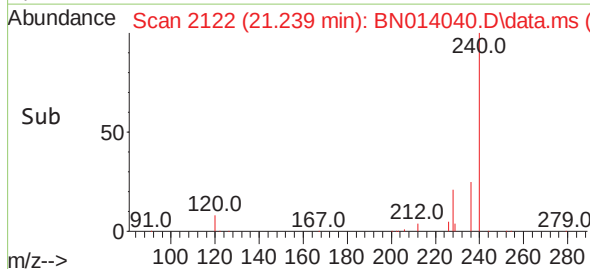
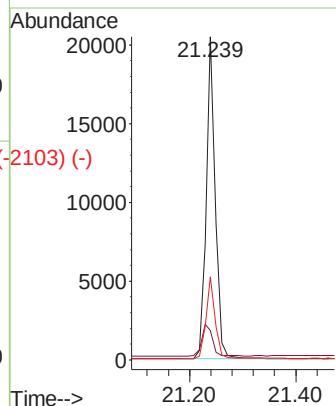
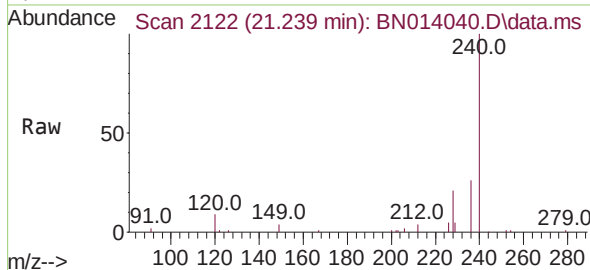
Abundance Scan 2123 (21.250 min): BN013994.D\data.ms (-2123) (-)



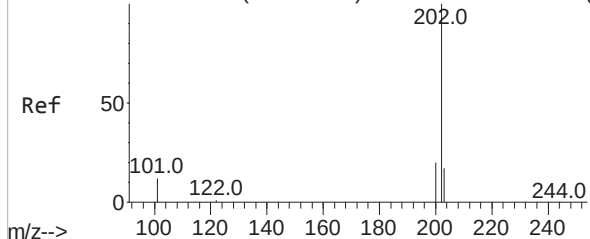
Chrysene-d12
Concen: 0.40 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:240 Resp: 24653
Ion Ratio Lower Upper
240 100
120 9.0 10.2 15.4#
236 25.7 21.3 31.9

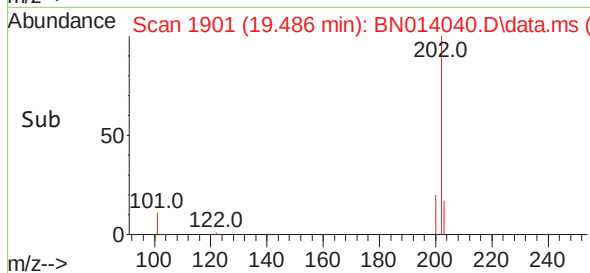
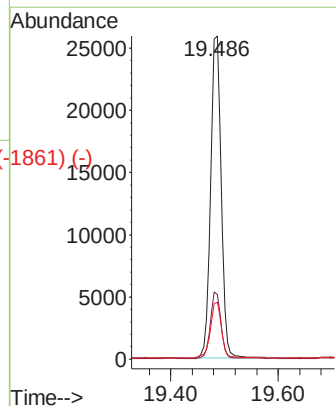
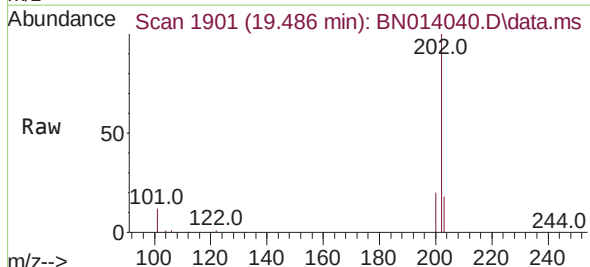


Abundance Scan 1902 (19.491 min): BN013994.D\data.ms (-1891) (-)



Pyrene
Concen: 0.46 ng
RT: 19.486 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

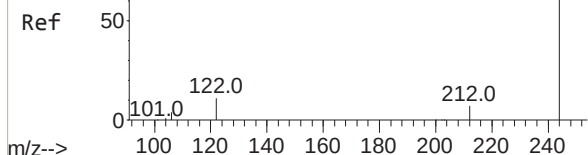
Tgt Ion:202 Resp: 35066
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 18.1 14.0 21.0



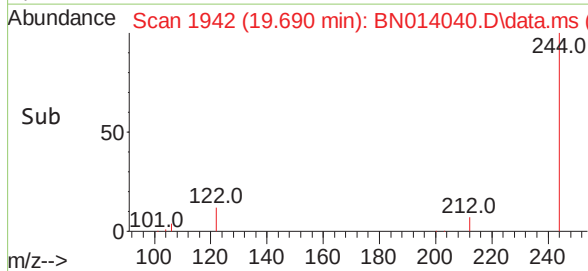
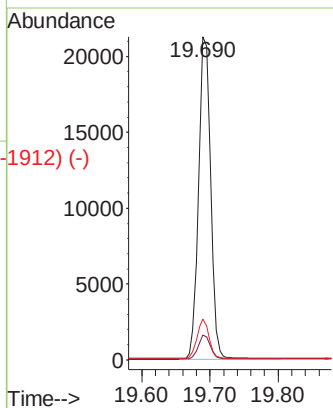
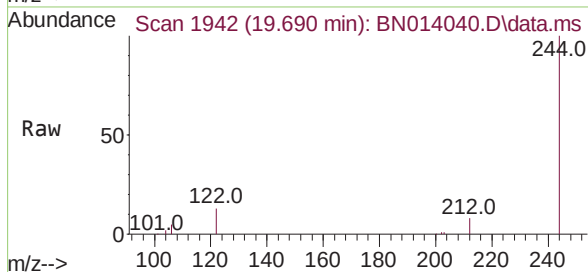
Abundance Scan 1944 (19.700 min): BN013994.D\data.ms (-1930) (-)

Terphenyl-d14
Concen: 0.48 ng
RT: 19.690 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

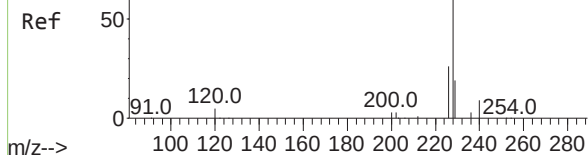


Tgt Ion:	244	Resp:	26245
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	12.6	9.8	14.8

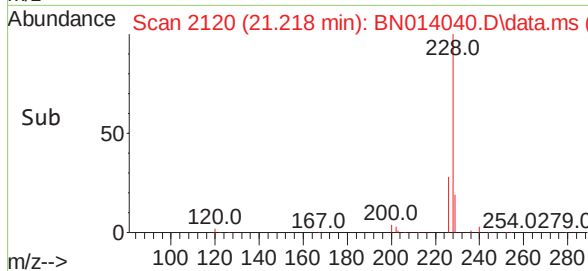
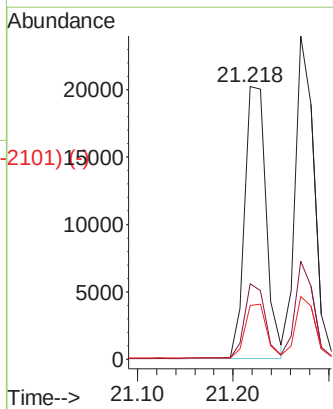
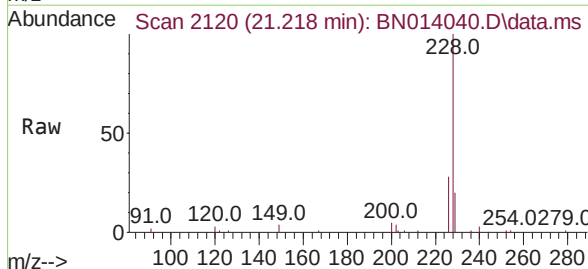


Abundance Scan 2121 (21.229 min): BN013994.D\data.ms (-2120) (-)

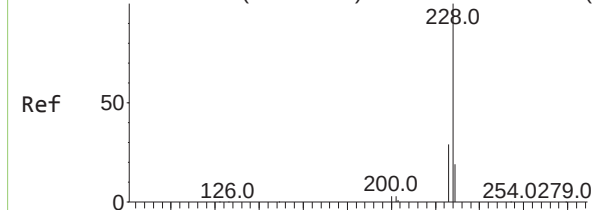
Benzo(a)anthracene
Concen: 0.45 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41



Tgt Ion:	228	Resp:	31361
Ion	Ratio	Lower	Upper
228	100		
226	27.7	20.5	30.7
229	19.7	16.2	24.4



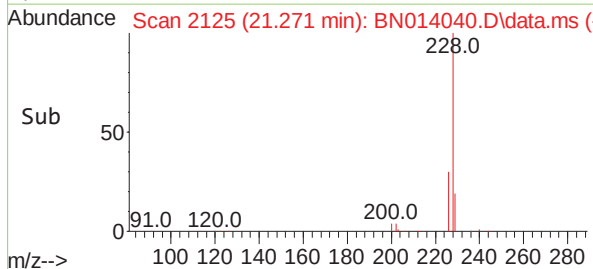
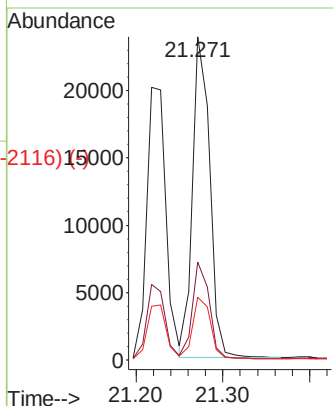
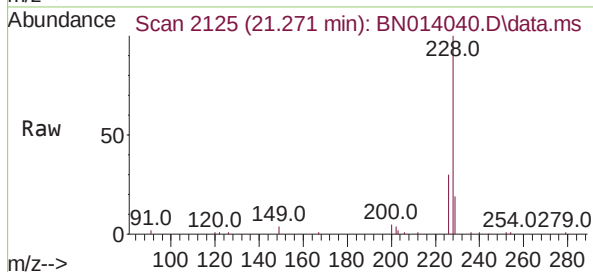
Abundance Scan 2126 (21.282 min): BN013994.D\data.ms (-228) (-)



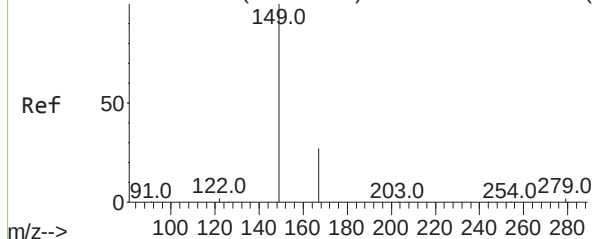
Chrysene
Concen: 0.43 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Tgt Ion:	228	Resp:	32790
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.3	36.5
229	19.4	15.1	22.7

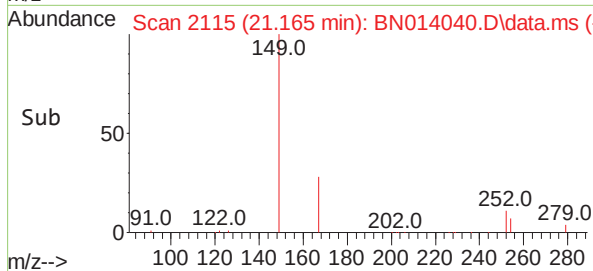
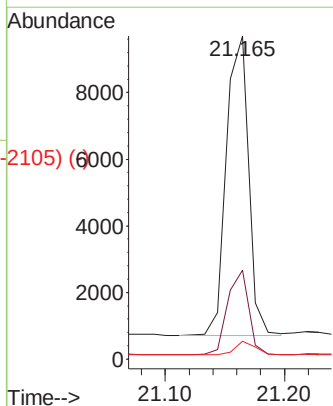
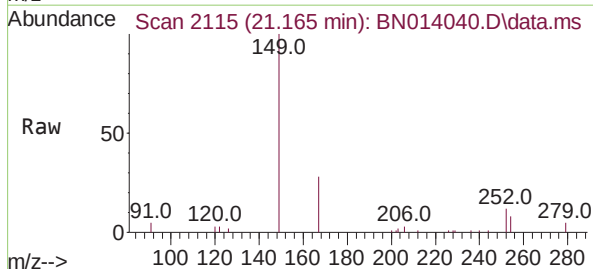


Abundance Scan 2115 (21.165 min): BN013994.D\data.ms (-149) (-)

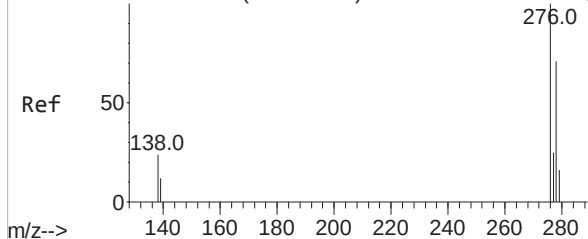


Bis(2-ethylhexyl)phthalate
Concen: 0.45 ng
RT: 21.165 min Scan# 2115
Delta R.T. 0.011 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Tgt Ion:	149	Resp:	11802
Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.1	33.1
279	4.3	3.5	5.3



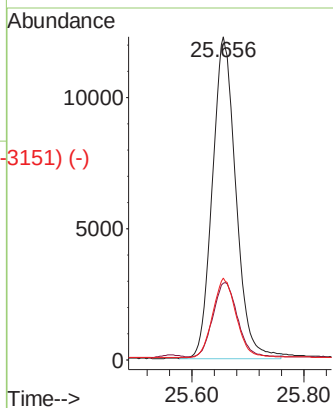
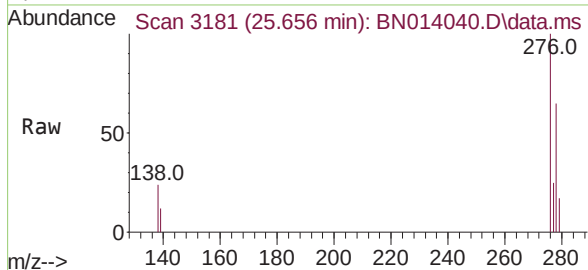
Abundance Scan 3186 (25.673 min): BN013994.D\data.ms (-3186) (-)



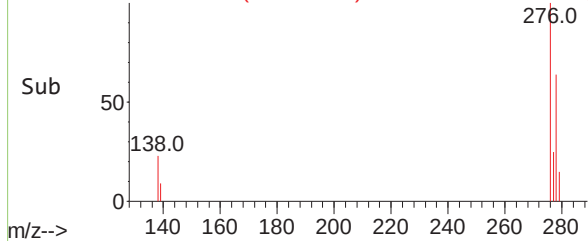
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.656 min Scan# 3181
Delta R.T. 0.004 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

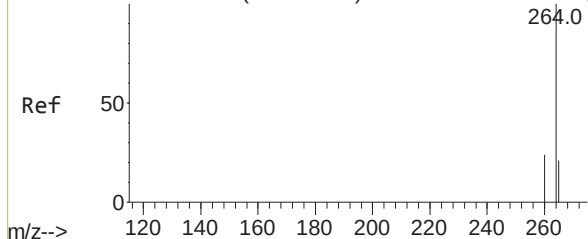
Tgt Ion:276 Resp: 35542
Ion Ratio Lower Upper
276 100
138 24.0 19.8 29.6
277 24.7 19.9 29.9



Abundance Scan 3181 (25.656 min): BN014040.D\data.ms (-3151) (-)

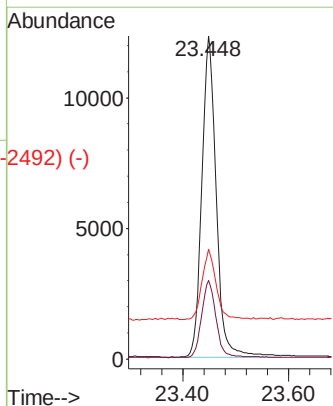
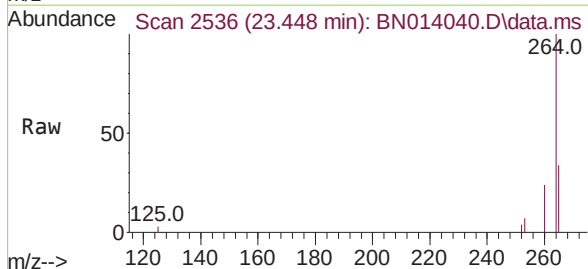


Abundance Scan 2539 (23.458 min): BN013994.D\data.ms (-2539) (-)

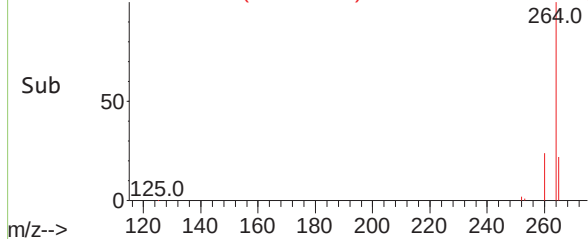


Perylene-d12
Concen: 0.40 ng
RT: 23.448 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

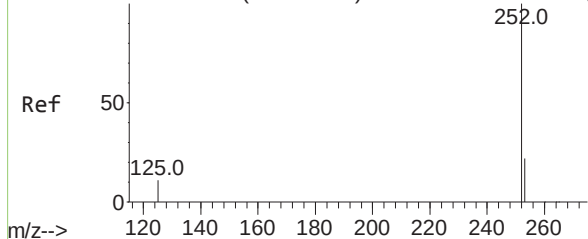
Tgt Ion:264 Resp: 23122
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 34.0 66.2 99.4#



Abundance Scan 2536 (23.448 min): BN014040.D\data.ms (-2492) (-)

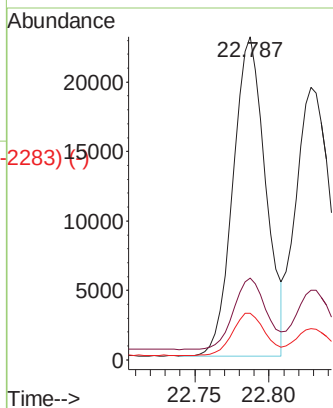
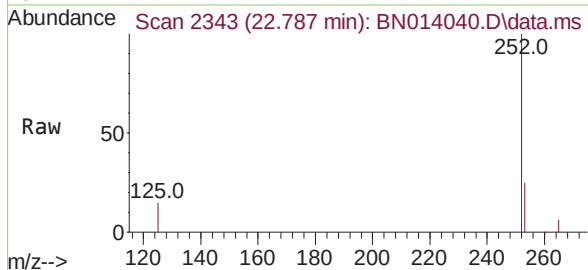


Abundance Scan 2345 (22.794 min): BN013994.D\data.ms (-2317) (-)

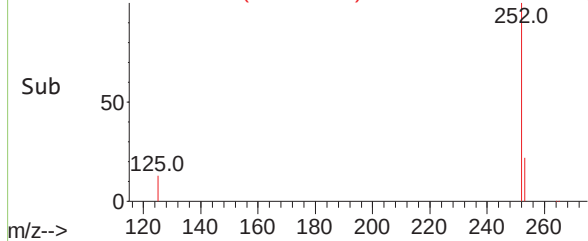


Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.787 min Scan# 2343
Delta R.T. 0.004 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

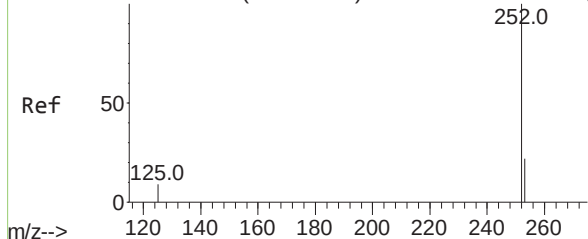
Tgt Ion:	252	Resp:	34923
Ion	Ratio	Lower	Upper
252	100		
253	25.3	20.4	30.6
125	14.5	11.6	17.4



Abundance Scan 2343 (22.787 min): BN014040.D\data.ms (-2283) (-)

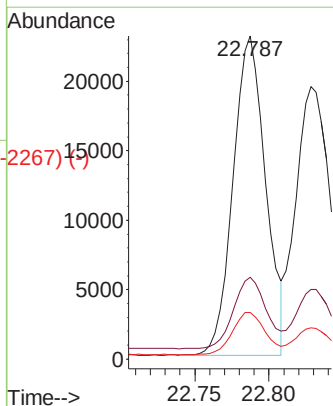
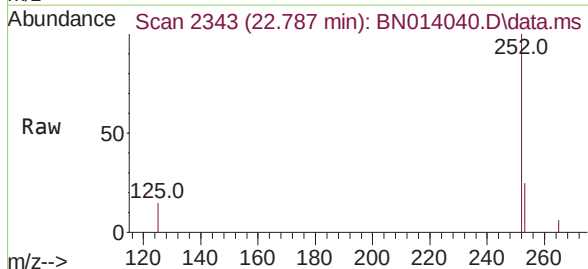


Abundance Scan 2358 (22.839 min): BN013994.D\data.ms (-2318) (-)

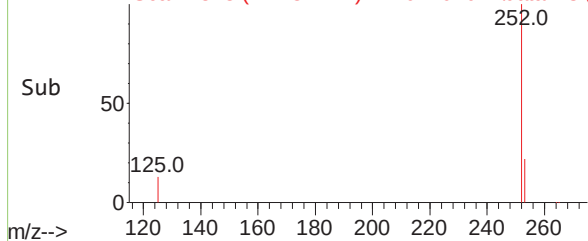


Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.787 min Scan# 2343
Delta R.T. -0.041 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

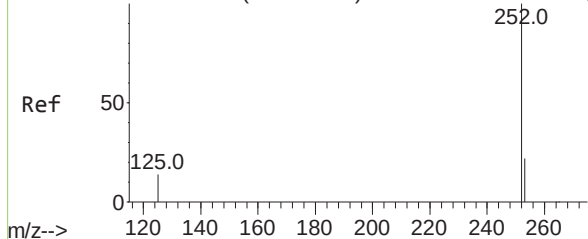
Tgt Ion:	252	Resp:	34923
Ion	Ratio	Lower	Upper
252	100		
253	25.3	20.5	30.7
125	14.5	12.3	18.5



Abundance Scan 2343 (22.787 min): BN014040.D\data.ms (-2267) (-)



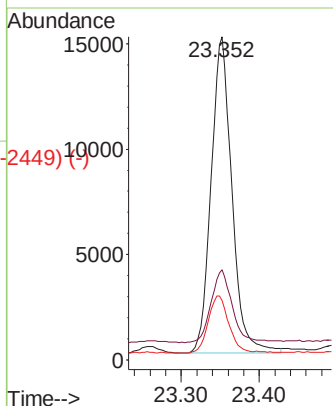
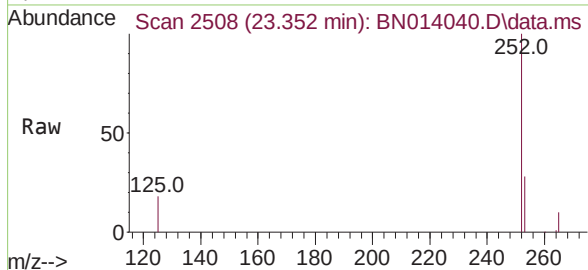
Abundance Scan 2511 (23.363 min): BN013994.D\data.ms (-234) (-)



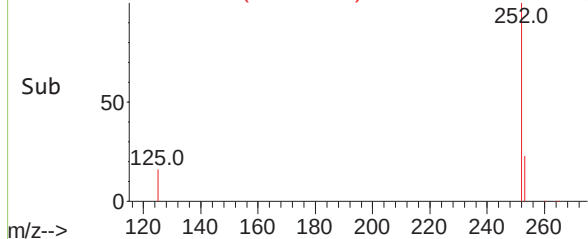
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.352 min Scan# 2508
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

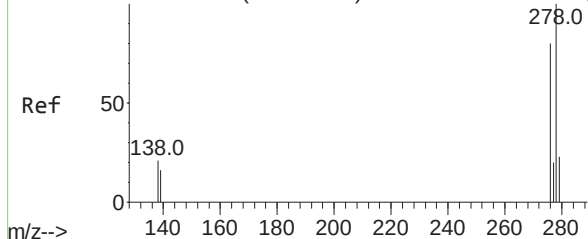
Tgt Ion:252 Resp: 27829
Ion Ratio Lower Upper
252 100
253 27.9 21.8 32.6
125 18.3 14.6 21.8



Abundance Scan 2508 (23.352 min): BN014040.D\data.ms (-2449) (-)

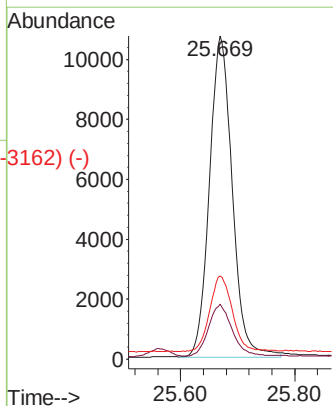
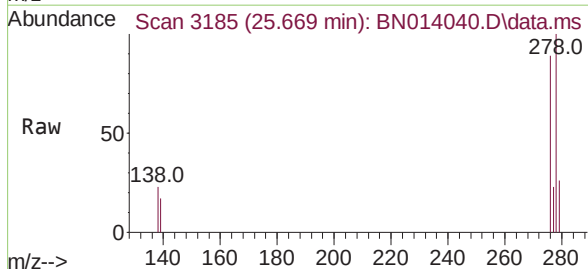


Abundance Scan 3190 (25.687 min): BN013994.D\data.ms (-3149) (-)

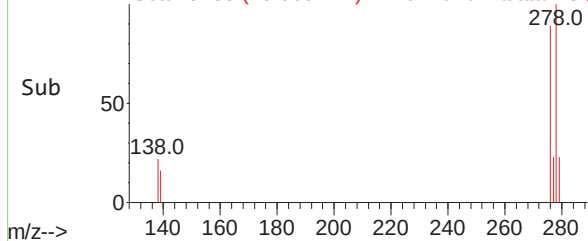


Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.669 min Scan# 3185
Delta R.T. 0.000 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

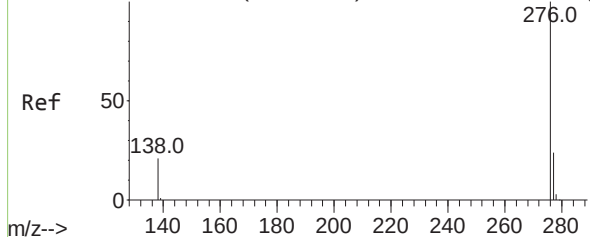
Tgt Ion:278 Resp: 29726
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 25.8 21.4 32.0



Abundance Scan 3185 (25.669 min): BN014040.D\data.ms (-3162) (-)



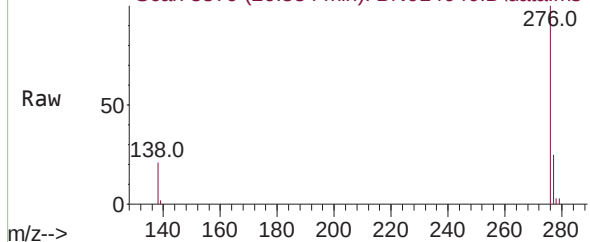
Abundance Scan 3384 (26.351 min): BN013994.D\data.ms (-3399)



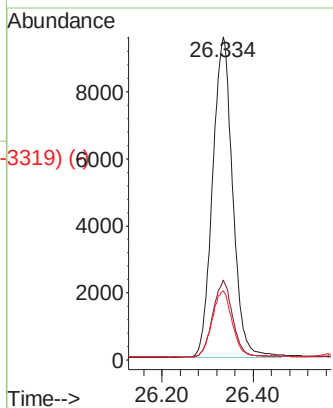
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.334 min Scan# 3379
Delta R.T. 0.004 min
Lab File: BN014040.D
Acq: 23 Mar 2021 13:41

Instrument :
BNA_N
ClientSampleId :
RE134D1-20210315MS

Abundance Scan 3379 (26.334 min): BN014040.D\data.ms



Tgt Ion:	276	Resp:	29252
Ion	Ratio	Lower	Upper
276	100		
277	24.8	20.0	30.0
138	21.3	17.8	26.8



Abundance Scan 3379 (26.334 min): BN014040.D\data.ms (-3319)

