

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030821\
 Data File : BN013871.D
 Acq On : 08 Mar 2021 16:00
 Operator : CG/JU
 Sample : PB135037BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135037BSD

Quant Time: Mar 08 16:36:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:13 2021
 Response via : Initial Calibration

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

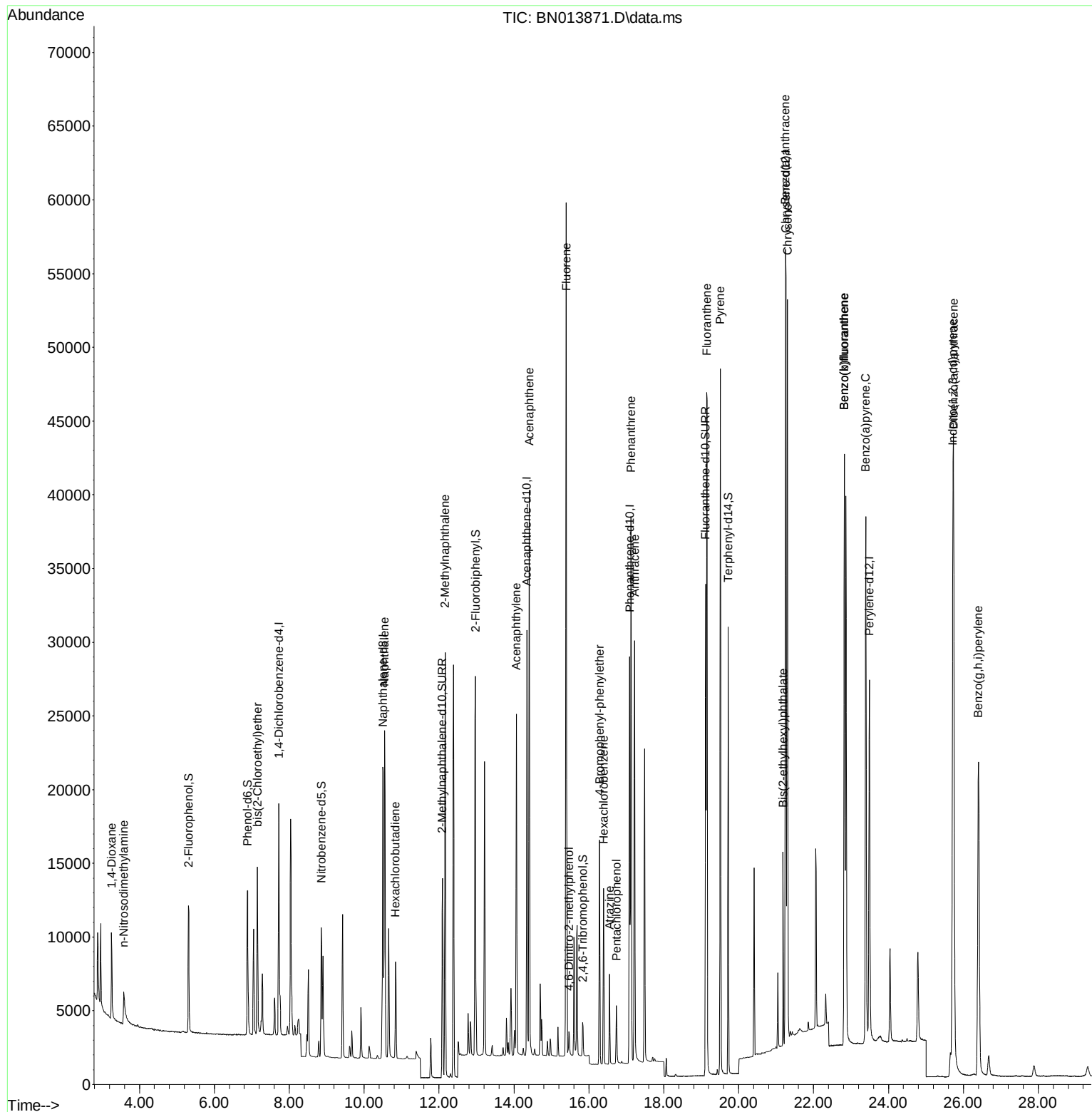
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	7549	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	28934	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	16067	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	34537	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	34203	0.40	ng	0.00
36) Perylene-d12	23.489	264	33268	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	7006	0.35	ng	0.00
5) Phenol-d6	6.887	99	9300	0.35	ng	0.00
8) Nitrobenzene-d5	8.857	82	7483	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	18525	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	1925	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	24712	0.44	ng	0.00
27) Fluoranthene-d10	19.119	212	38364	0.38	ng	0.00
31) Terphenyl-d14	19.720	244	30027	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.255	88	3724	0.41	ng	99
3) n-Nitrosodimethylamine	3.585	42	2708	0.38	ng	# 91
6) bis(2-Chloroethyl)ether	7.153	93	8481	0.44	ng	95
9) Naphthalene	10.543	128	29641	0.42	ng	99
10) Hexachlorobutadiene	10.835	225	5590	0.41	ng	# 99
12) 2-Methylnaphthalene	12.164	142	20026	0.40	ng	99
16) Acenaphthylene	14.067	152	24598	0.34	ng	99
17) Acenaphthene	14.410	154	18258	0.41	ng	99
18) Fluorene	15.399	166	22863	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	1333	0.56	ng	89
21) 4-Bromophenyl-phenylether	16.289	248	7315	0.39	ng	98
22) Hexachlorobenzene	16.398	284	8728	0.44	ng	99
23) Atrazine	16.557	200	4345	0.25	ng	96
24) Pentachlorophenol	16.739	266	1985	0.31	ng	97
25) Phenanthrene	17.128	178	38017	0.42	ng	100
26) Anthracene	17.226	178	31026	0.35	ng	100
28) Fluoranthene	19.154	202	42361	0.39	ng	99
30) Pyrene	19.511	202	42754	0.41	ng	100
32) Benzo(a)anthracene	21.250	228	37585	0.36	ng	98
33) Chrysene	21.303	228	43123	0.42	ng	98
34) Bis(2-ethylhexyl)phtha...	21.186	149	11044	0.22	ng	98
35) Indeno(1,2,3-cd)pyrene	25.721	276	52573	0.42	ng	99
37) Benzo(b)fluoranthene	22.822	252	46212	0.43	ng	95
38) Benzo(k)fluoranthene	22.822	252	46196	0.45	ng	96
39) Benzo(a)pyrene	23.393	252	43653	0.46	ng	# 86
40) Dibenzo(a,h)anthracene	25.738	278	43457	0.43	ng	97
41) Benzo(g,h,i)perylene	26.406	276	44697	0.44	ng	98

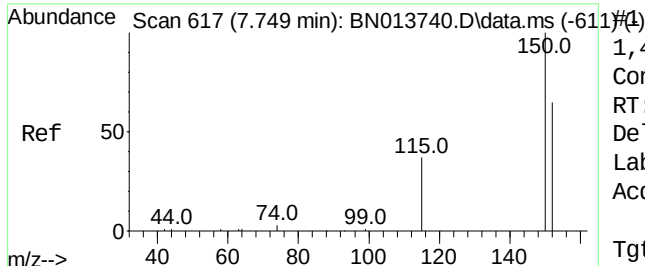
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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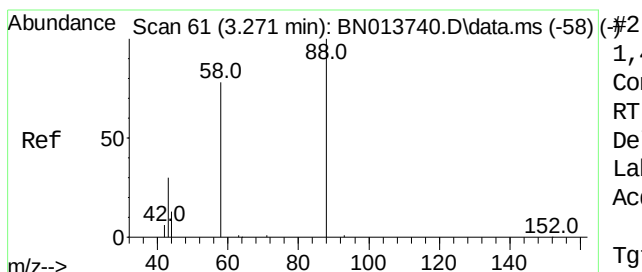
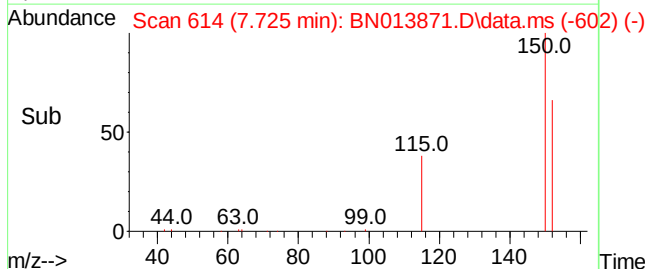
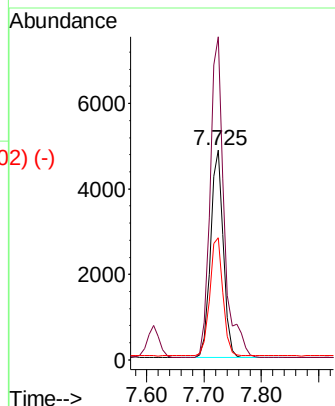
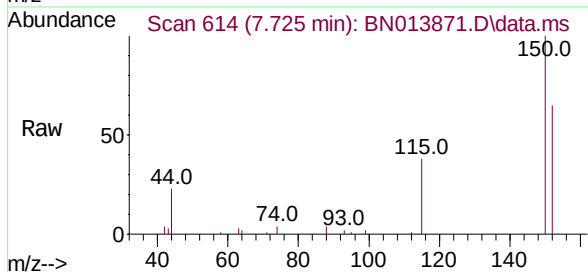




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.725 min Scan# 614
 Delta R.T. 0.001 min
 Lab File: BN013871.D
 Acq: 08 Mar 2021 16:00

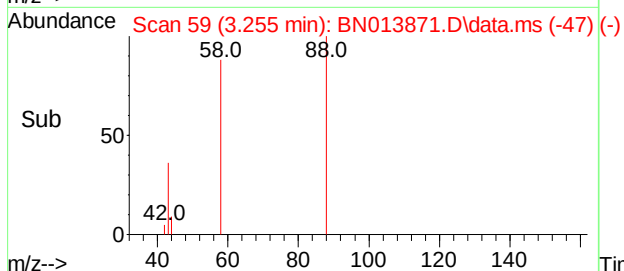
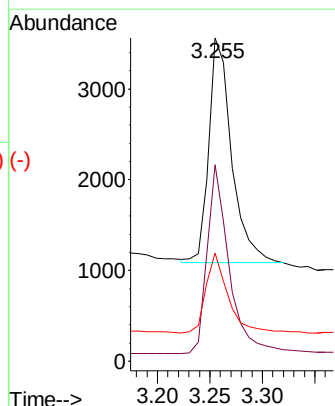
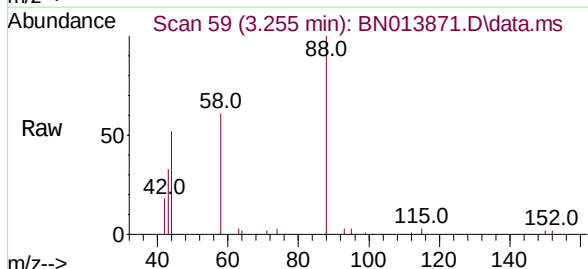
Instrument :
 BNA_N
 ClientSampleId :
 PB135037BSD

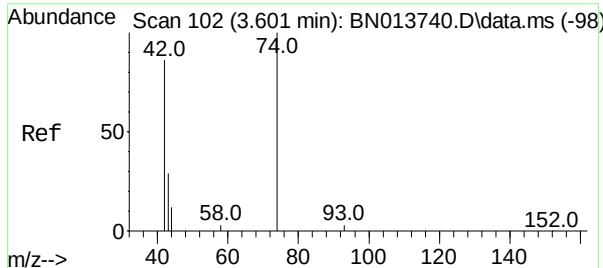
Tgt Ion:	152	Resp:	7549
Ion	Ratio	Lower	Upper
152	100		
150	153.8	121.8	182.8
115	58.0	46.6	69.8



1,4-Dioxane
 Concen: 0.41 ng
 RT: 3.255 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: BN013871.D
 Acq: 08 Mar 2021 16:00

Tgt Ion:	88	Resp:	3724
Ion	Ratio	Lower	Upper
88	100		
58	81.4	64.6	96.8
43	34.0	26.6	40.0

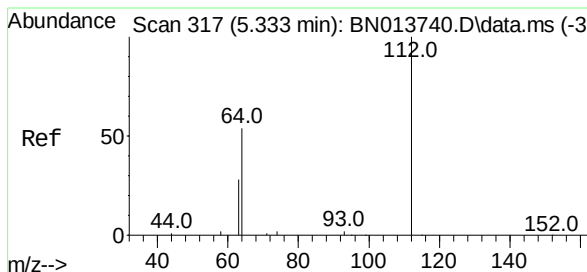
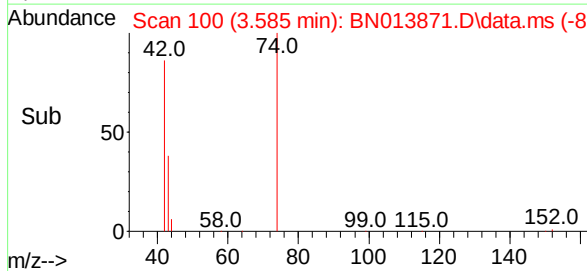
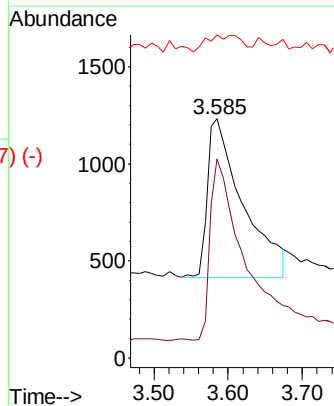
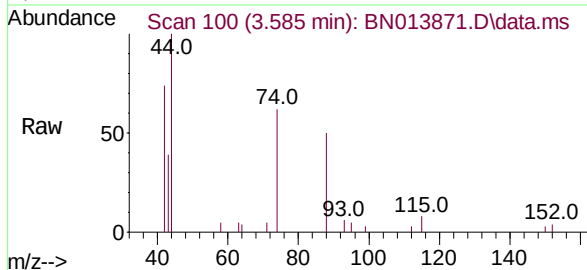




n-Nitrosodimethylamine
 Concen: 0.38 ng
 RT: 3.585 min Scan# 100
 Delta R.T. 0.008 min
 Lab File: BN013871.D
 Acq: 08 Mar 2021 16:00

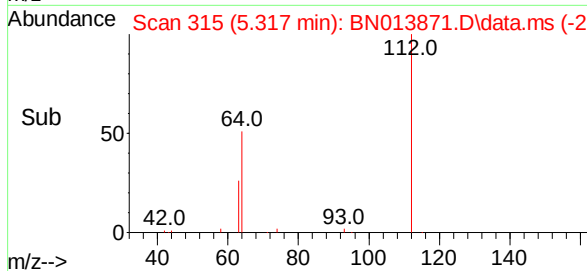
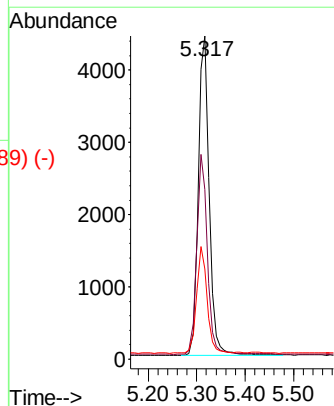
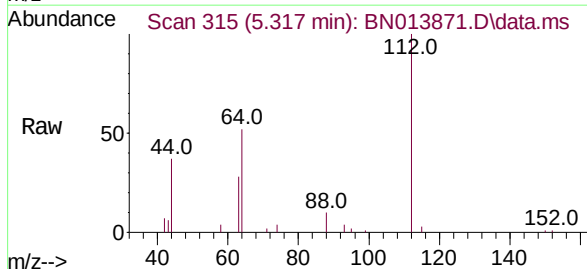
Instrument :
 BNA_N
 ClientSampleId :
 PB135037BSD

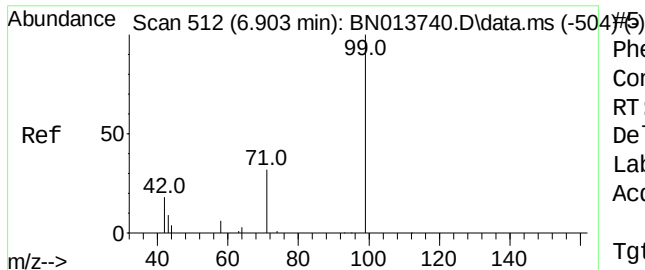
Tgt Ion: 42 Resp: 2708
 Ion Ratio Lower Upper
 42 100
 74 108.3 95.0 142.6
 44 10.2 5.8 8.8#



2-Fluorophenol
 Concen: 0.35 ng
 RT: 5.317 min Scan# 315
 Delta R.T. 0.008 min
 Lab File: BN013871.D
 Acq: 08 Mar 2021 16:00

Tgt Ion: 112 Resp: 7006
 Ion Ratio Lower Upper
 112 100
 64 60.8 44.3 66.5
 63 31.9 23.0 34.6

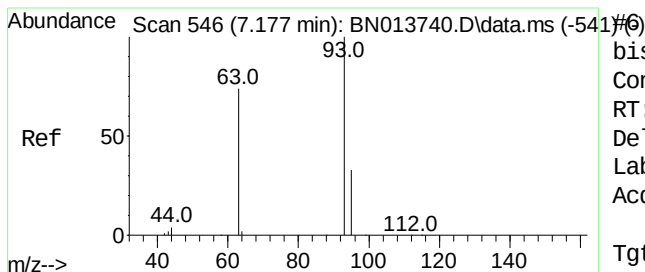
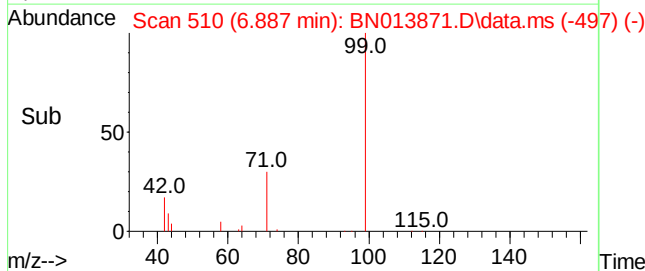
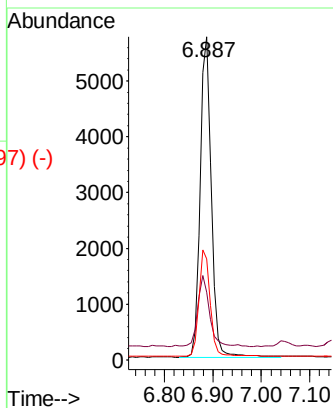
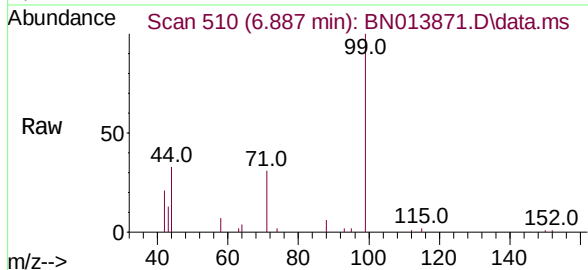




Phenol-d6
Concen: 0.35 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.008 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

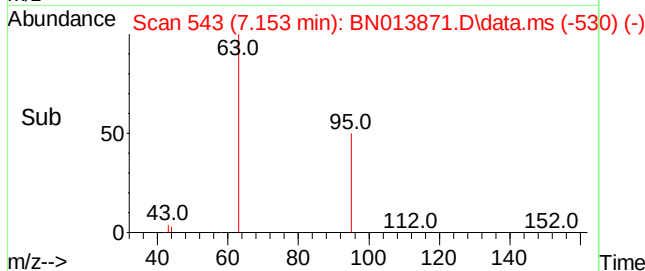
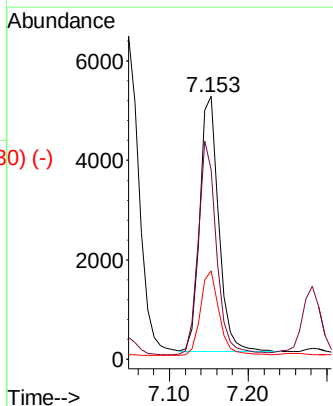
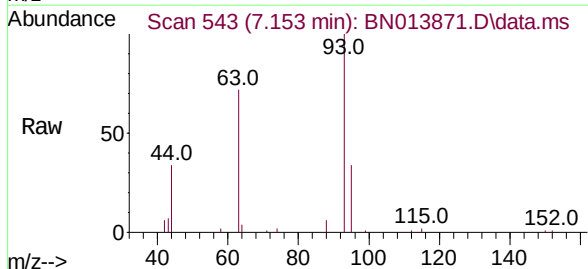
Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion:	99	Resp:	9300
Ion	Ratio	Lower	Upper
99	100		
42	23.8	15.2	22.8#
71	33.5	26.1	39.1

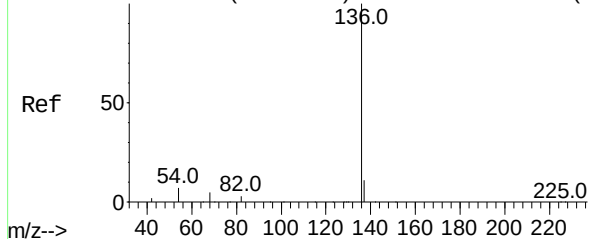


bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.153 min Scan# 543
Delta R.T. 0.008 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Tgt Ion:	93	Resp:	8481
Ion	Ratio	Lower	Upper
93	100		
63	81.7	60.8	91.2
95	32.9	26.0	39.0



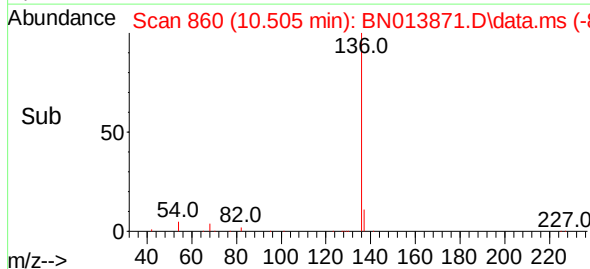
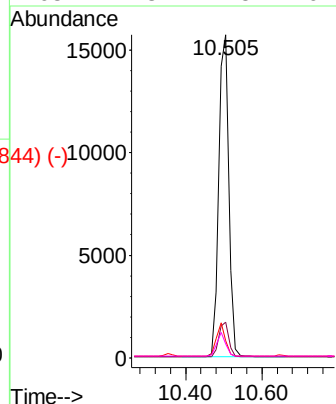
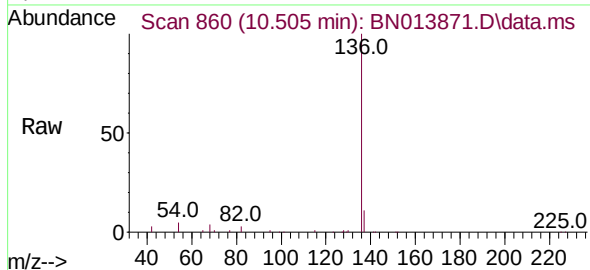
Abundance Scan 862 (10.530 min): BN013740.D\data.ms (-8547-)



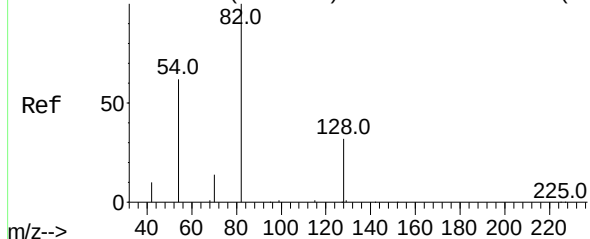
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion:	136	Resp:	28934
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	5.3	6.4	9.6#
68	4.3	4.5	6.7#

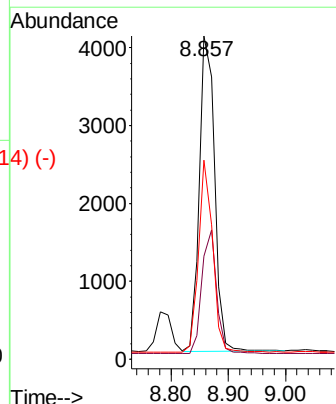
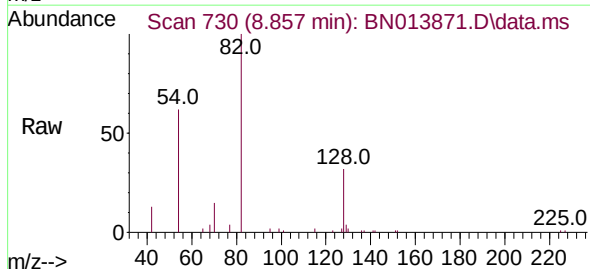


Abundance Scan 732 (8.883 min): BN013740.D\data.ms (-729#)

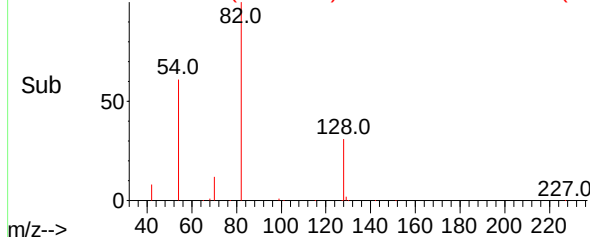


Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

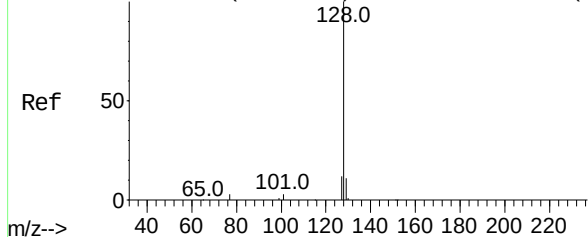
Tgt Ion:	82	Resp:	7483
Ion	Ratio	Lower	Upper
82	100		
128	31.8	39.2	58.8#
54	61.5	40.1	60.1#



Abundance Scan 730 (8.857 min): BN013871.D\data.ms (-714) (-)



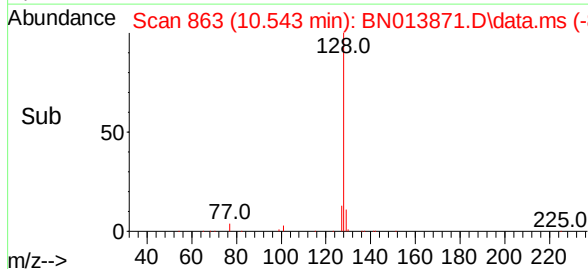
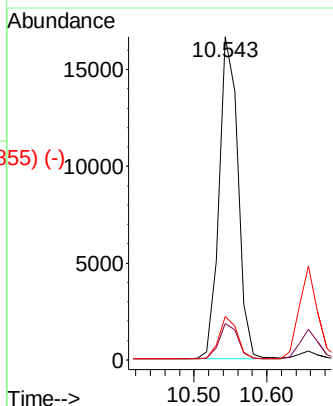
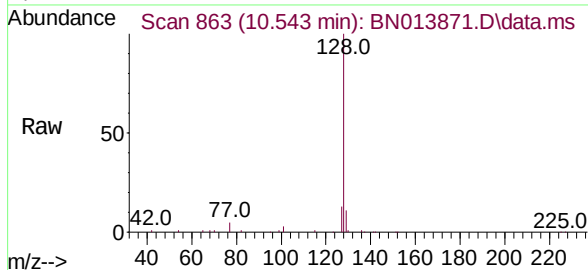
Abundance Scan 866 (10.581 min): BN013740.D\data.ms (-866) (-)



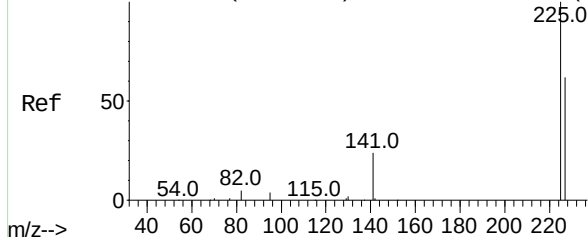
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
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Tgt Ion:	128	Resp:	29641
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	13.4	10.4	15.6

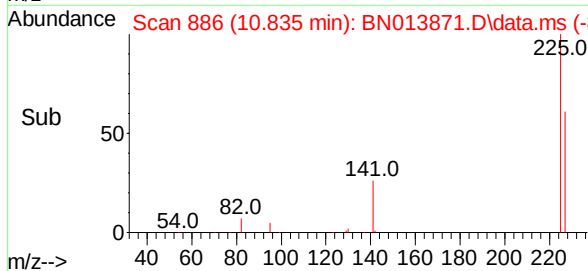
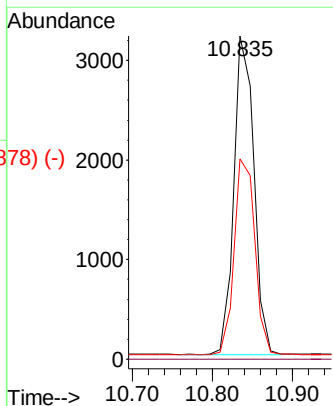
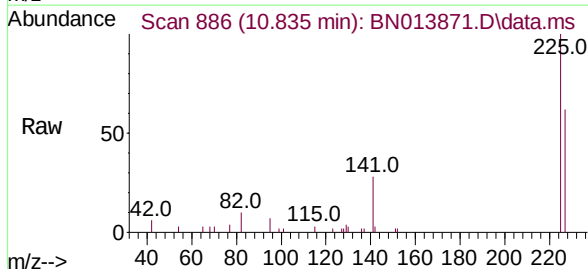


Abundance Scan 889 (10.873 min): BN013740.D\data.ms (-889) (-)

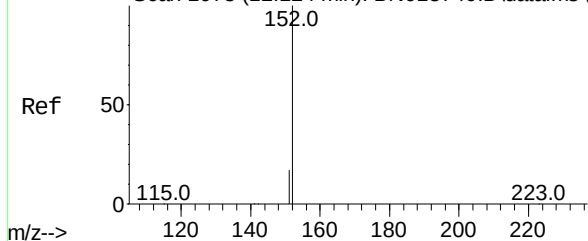


Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.835 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Tgt Ion:	225	Resp:	5590
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.2	76.8



Abundance Scan 1078 (12.124 min): BN013740.D\data.ms (-1011) (-)

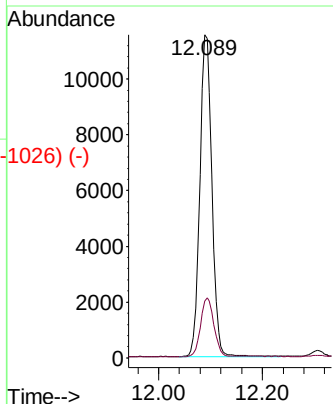
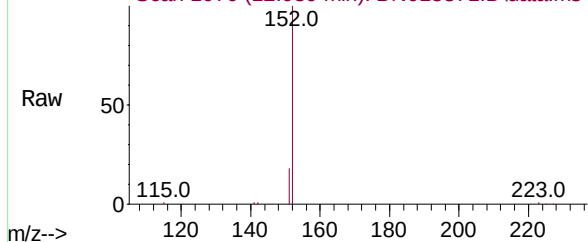


2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.089 min Scan# 1070
Delta R.T. -0.004 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

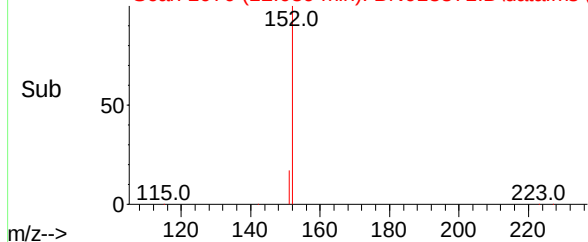
Tgt Ion:152 Resp: 18525
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

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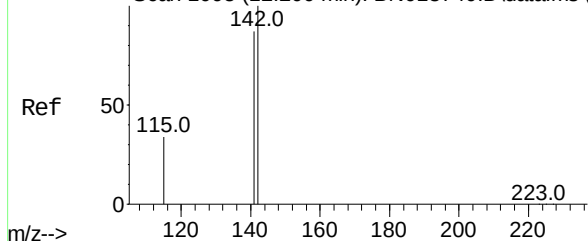
Abundance Scan 1070 (12.089 min): BN013871.D\data.ms



Abundance Scan 1070 (12.089 min): BN013871.D\data.ms (-1026) (-)



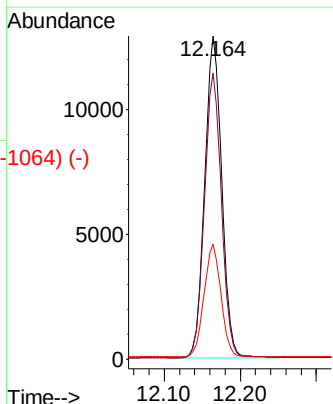
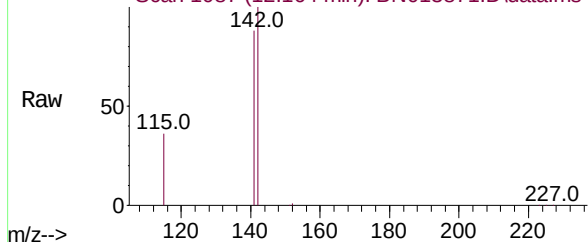
Abundance Scan 1095 (12.200 min): BN013740.D\data.ms (-1015) (-)



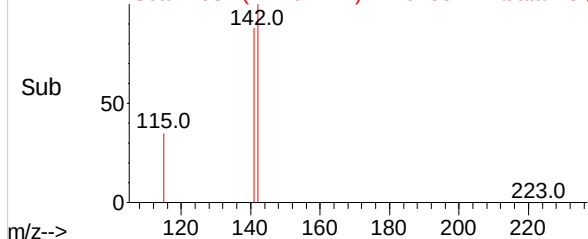
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.164 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Tgt Ion:142 Resp: 20026
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 35.6 27.4 41.0

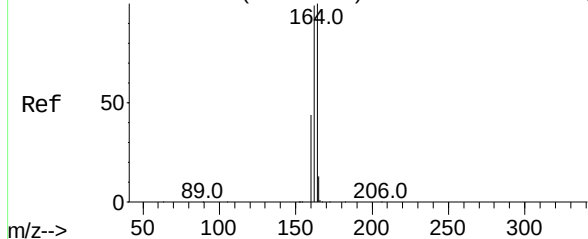
Abundance Scan 1087 (12.164 min): BN013871.D\data.ms



Abundance Scan 1087 (12.164 min): BN013871.D\data.ms (-1064) (-)



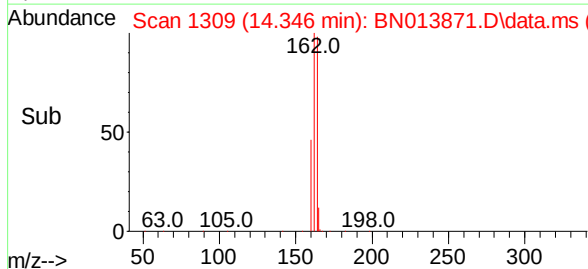
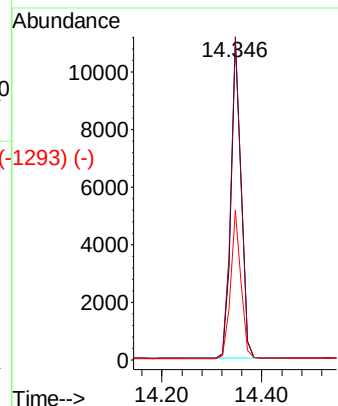
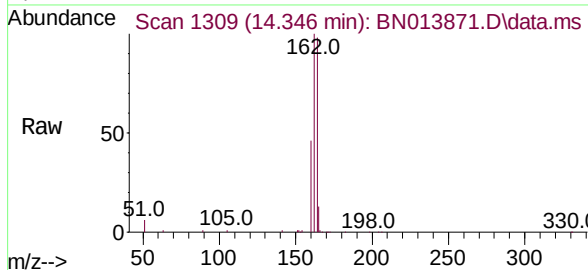
Abundance Scan 1312 (14.384 min): BN013740.D\data.ms (-1293) (-)



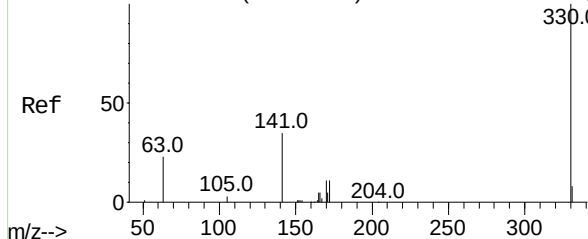
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion:	164	Resp:	16067
Ion Ratio	Lower	Upper	
164	100		
162	101.7	79.6	119.4
160	47.2	36.0	54.0

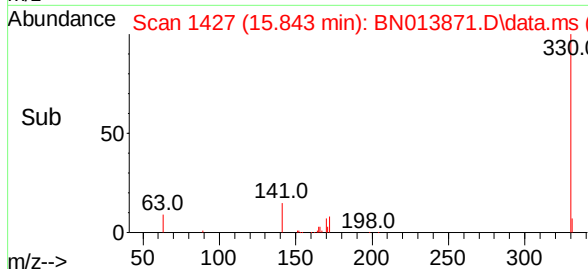
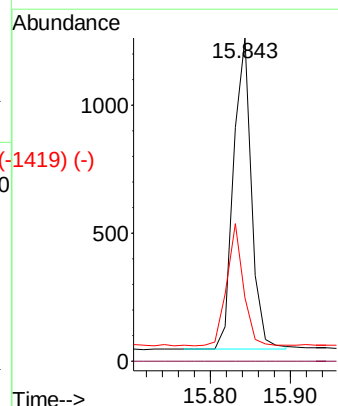
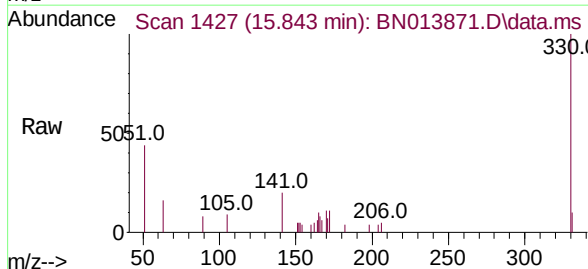


Abundance Scan 1429 (15.869 min): BN013740.D\data.ms (-1419) (-)



2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

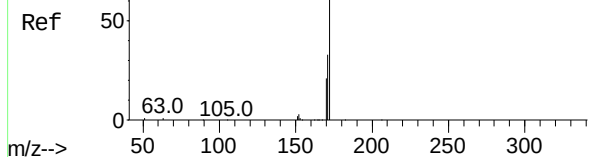
Tgt Ion:	330	Resp:	1925
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.3	26.8	40.2



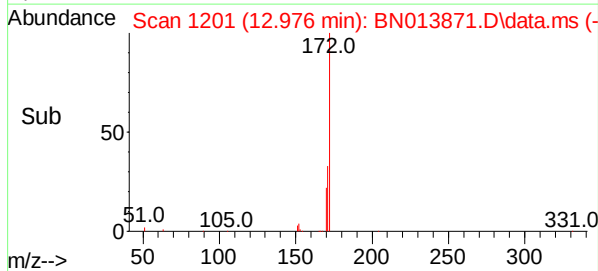
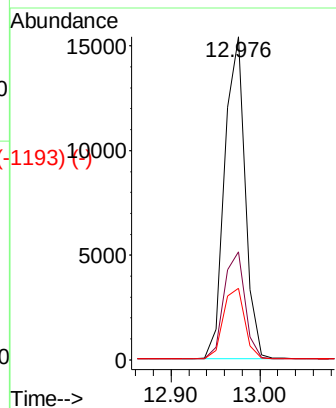
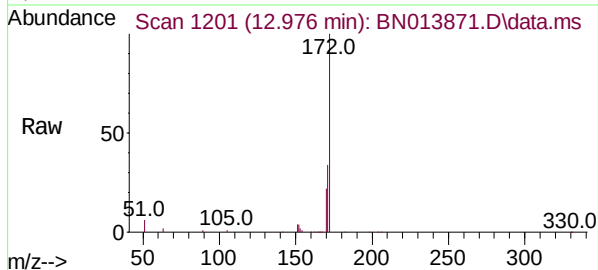
Abundance Scan 1204 (13.014 min): BN013740.D\data.ms (-1205) (-)

2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

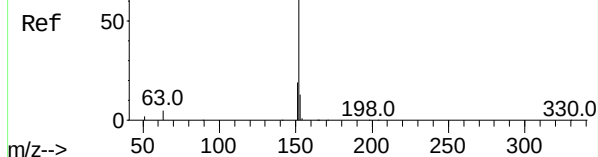


Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.5	28.6	42.8
170	22.1	18.9	28.3

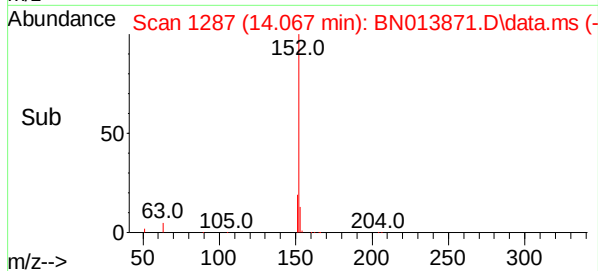
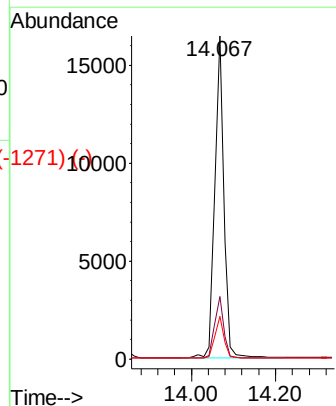
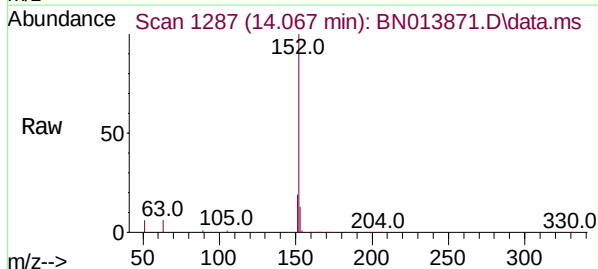


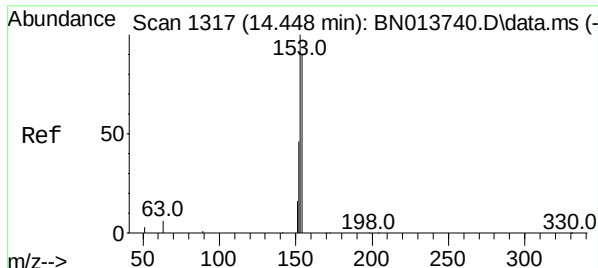
Abundance Scan 1290 (14.105 min): BN013740.D\data.ms (-1281) (-)

Acenaphthylene
Concen: 0.34 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00



Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.7	23.5
153	13.2	10.5	15.7

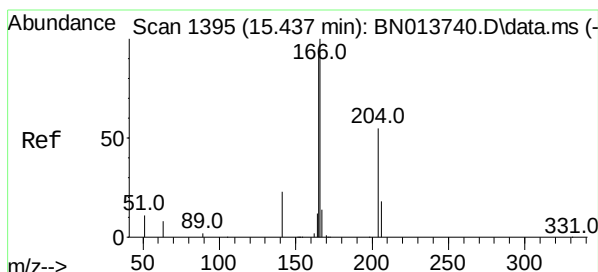
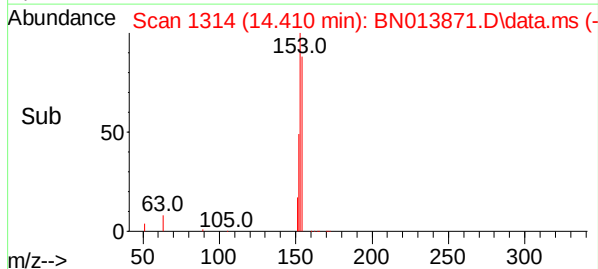
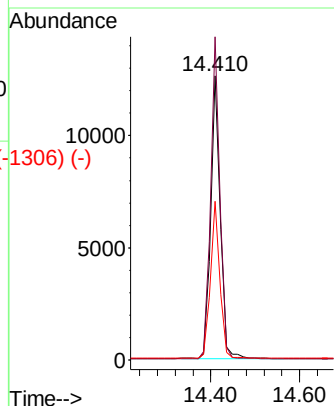
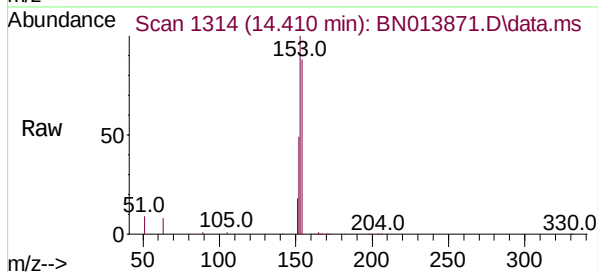




Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

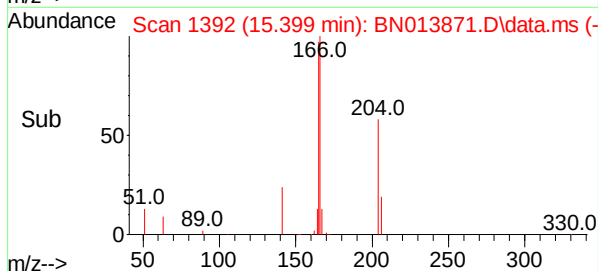
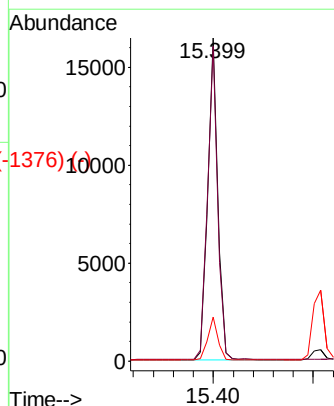
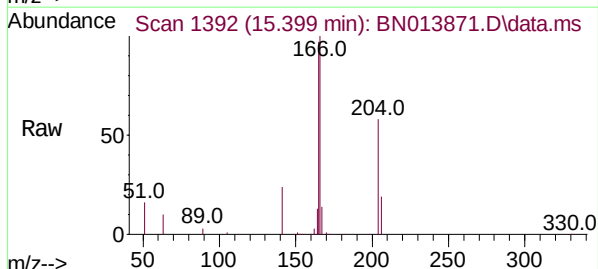
Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion:	154	Resp:	18258
Ion	Ratio	Lower	Upper
154	100		
153	111.1	88.4	132.6
152	54.8	43.0	64.4



Fluorene
Concen: 0.40 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

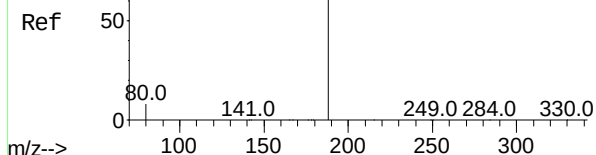
Tgt Ion:	166	Resp:	22863
Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.8	116.8
167	13.6	10.6	16.0



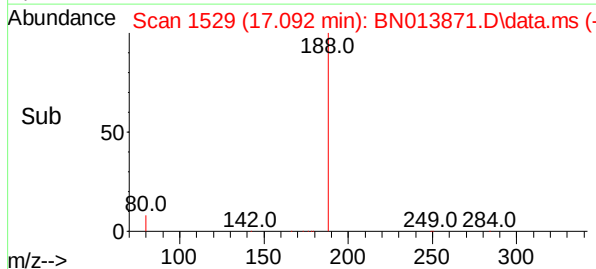
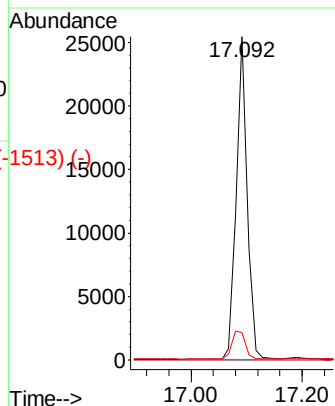
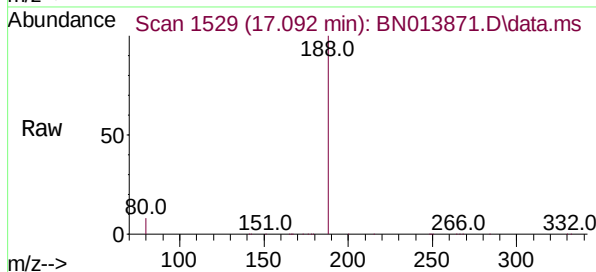
Abundance Scan 1532 (17.128 min): BN013740.D\data.ms (-1529) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

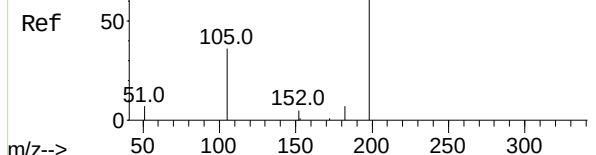


Tgt Ion:	188	Resp:	34537
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.5	9.0	13.6#

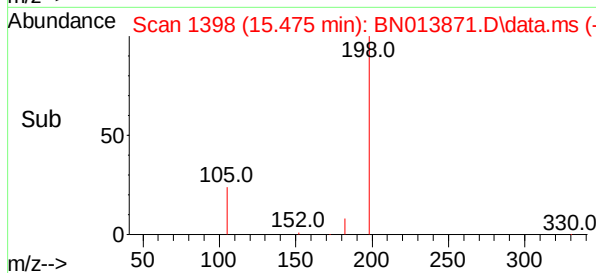
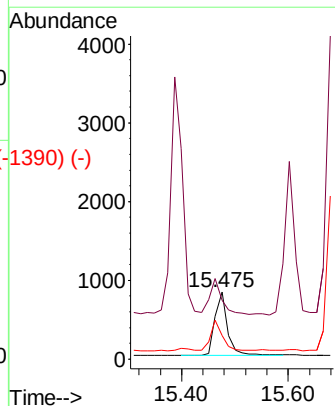
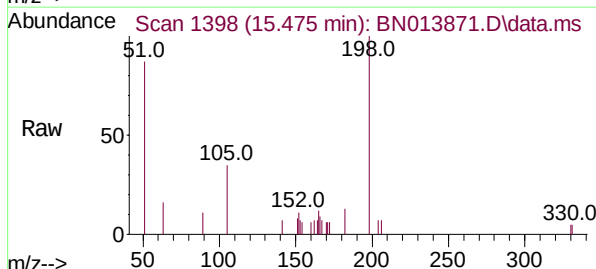


Abundance Scan 1400 (15.501 min): BN013740.D\data.ms (-1326) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.56 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00



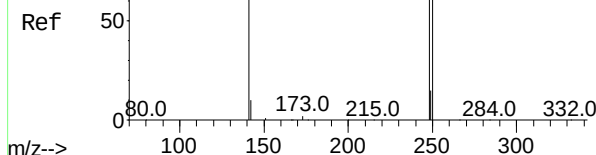
Tgt Ion:	198	Resp:	1333
Ion Ratio	Lower	Upper	
198	100		
51	87.4	61.7	92.5
105	35.2	33.0	49.6



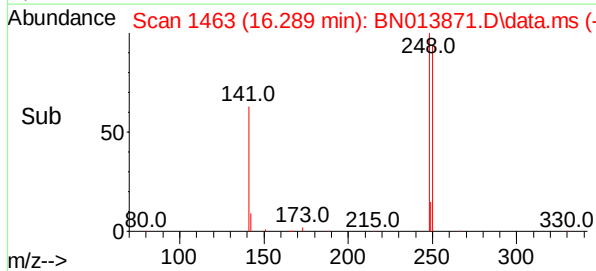
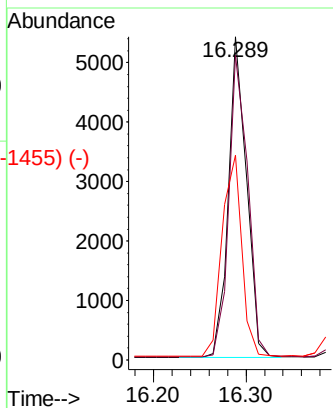
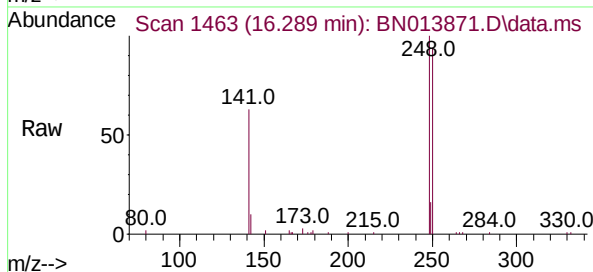
Abundance Scan 1466 (16.325 min): BN013740.D\data.ms (-1429) (-)

4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

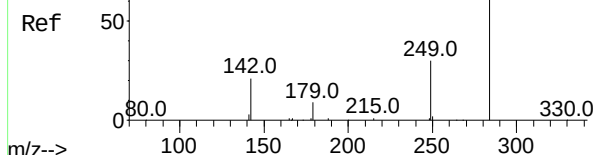


Tgt Ion:	248	Resp:	7315
Ion	Ratio	Lower	Upper
248	100		
250	94.3	75.5	113.3
141	63.3	53.8	80.8

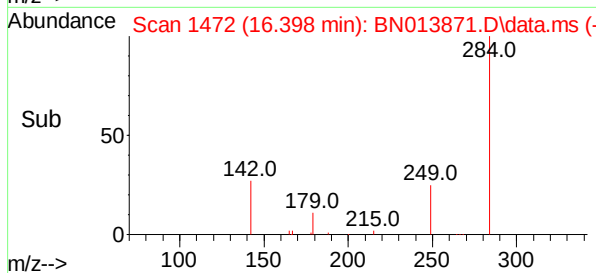
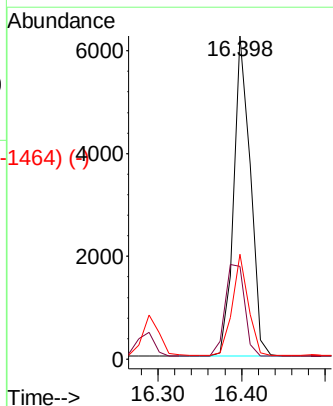
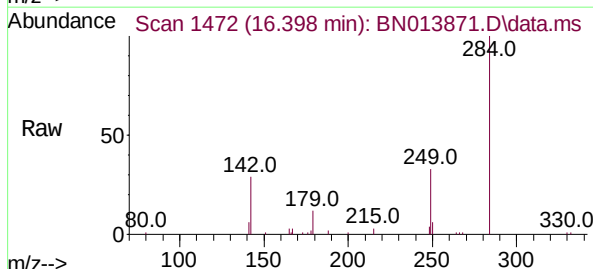


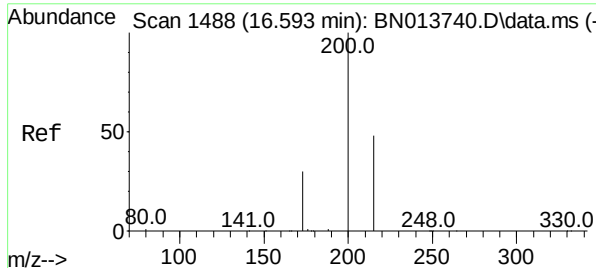
Abundance Scan 1475 (16.435 min): BN013740.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.44 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.001 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00



Tgt Ion:	284	Resp:	8728
Ion	Ratio	Lower	Upper
284	100		
142	34.1	27.9	41.9
249	30.1	24.2	36.2

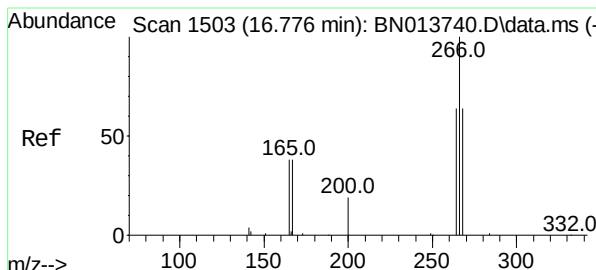
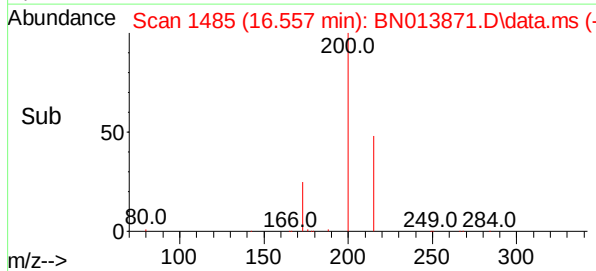
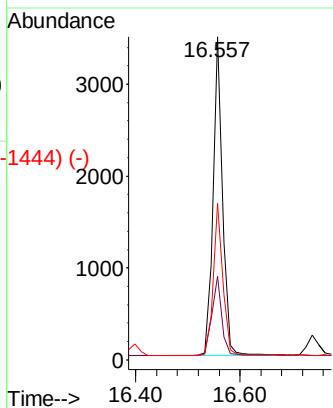
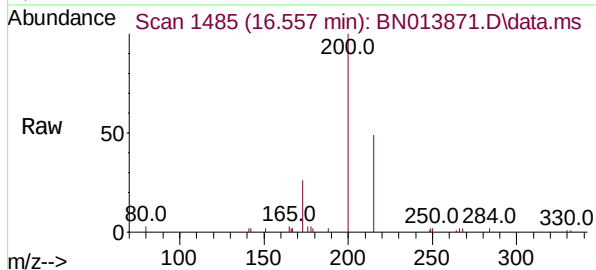




Scan 1488 (16.593 min): BN013740.D\data.ms (-1422) (-)
 Atrazine
 Concen: 0.25 ng
 RT: 16.557 min Scan# 1485
 Delta R.T. 0.001 min
 Lab File: BN013871.D
 Acq: 08 Mar 2021 16:00

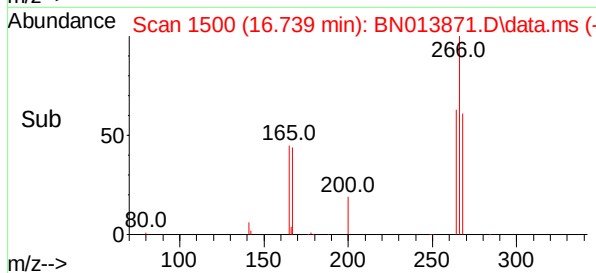
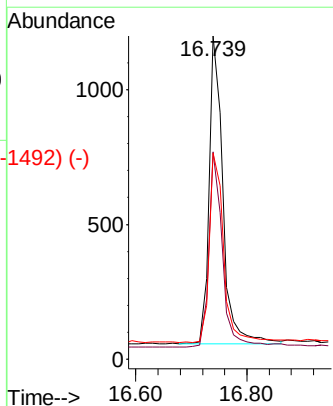
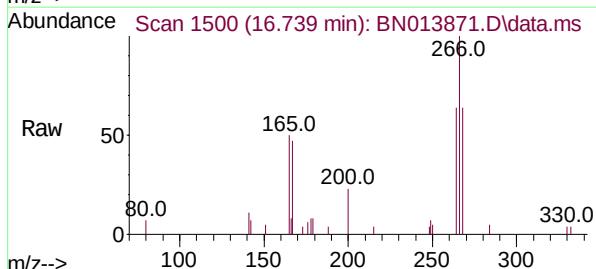
Instrument :
 BNA_N
 ClientSampleId :
 PB135037BSD

Tgt Ion:	200	Resp:	4345
Ion Ratio	Lower	Upper	
200	100		
173	26.0	18.6	28.0
215	48.6	41.0	61.6

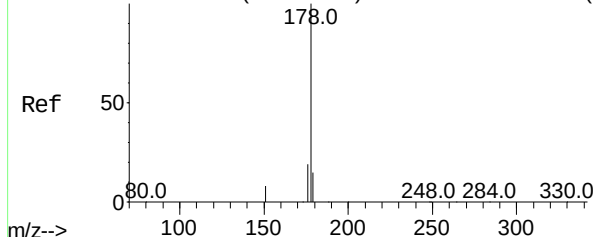


Scan 1503 (16.776 min): BN013740.D\data.ms (-1524) (-)
 Pentachlorophenol
 Concen: 0.31 ng
 RT: 16.739 min Scan# 1500
 Delta R.T. 0.001 min
 Lab File: BN013871.D
 Acq: 08 Mar 2021 16:00

Tgt Ion:	266	Resp:	1985
Ion Ratio	Lower	Upper	
266	100		
264	62.5	51.6	77.4
268	64.8	54.6	82.0



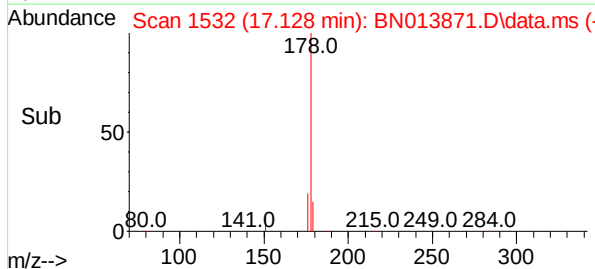
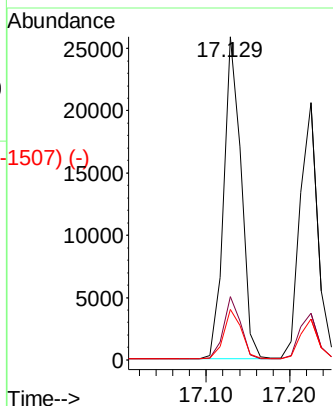
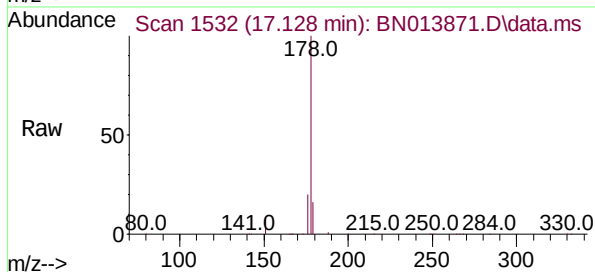
Abundance Scan 1535 (17.165 min): BN013740.D\data.ms (-1525) (-)



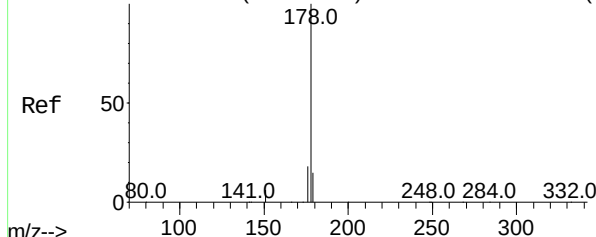
Phenanthrene
Concen: 0.42 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.001 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.6	12.3	18.5

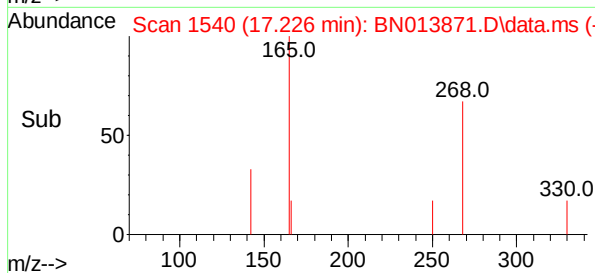
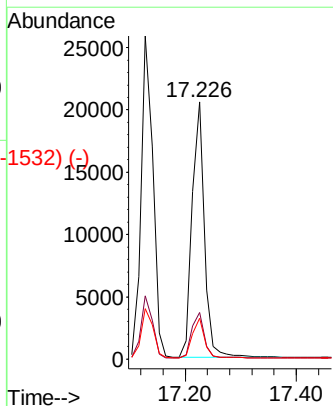
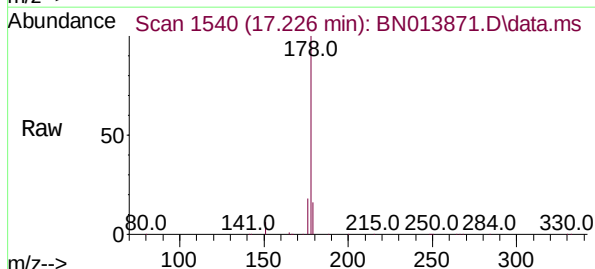


Abundance Scan 1543 (17.262 min): BN013740.D\data.ms (-1526) (-)

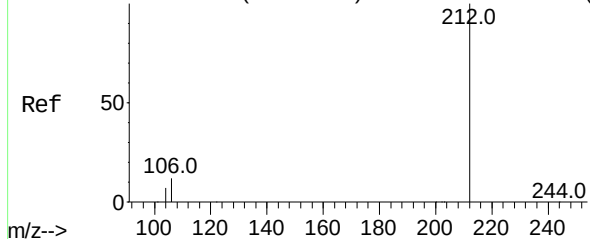


Anthracene
Concen: 0.35 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.6	21.8
179	15.3	12.2	18.2



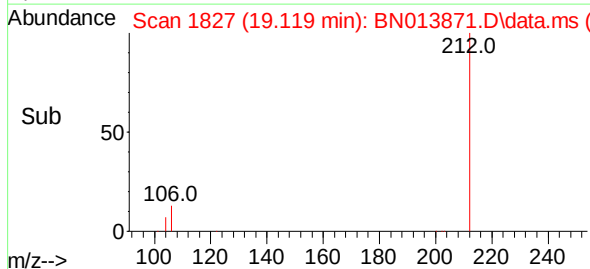
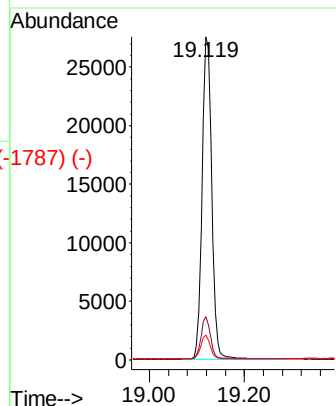
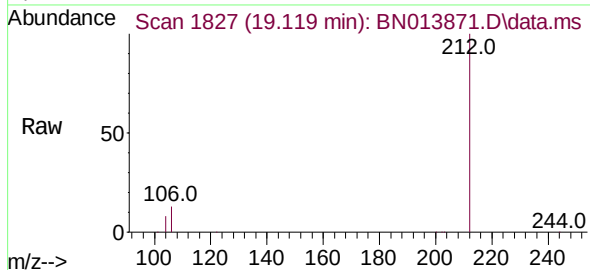
Abundance Scan 1835 (19.159 min): BN013740.D\data.ms (-1825) (-)



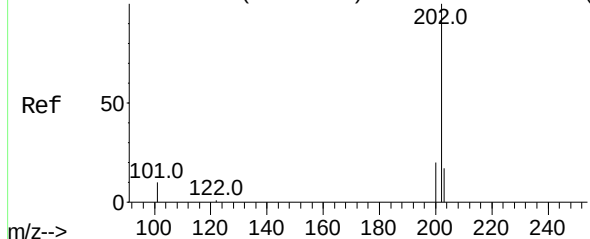
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.119 min Scan# 1827
Delta R.T. -0.002 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	212	Resp:	38364
Ion Ratio	Lower	Upper	
212	100		
106	12.6	9.7	14.5
104	7.1	5.5	8.3

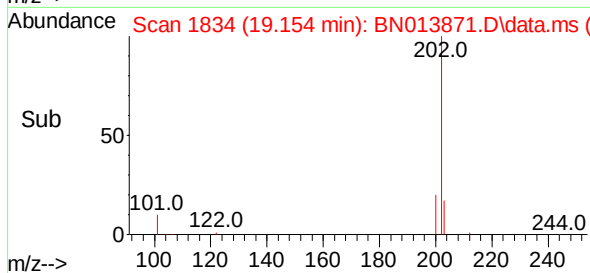
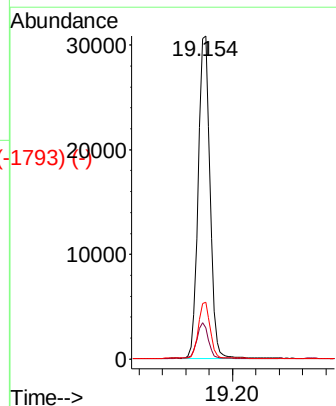
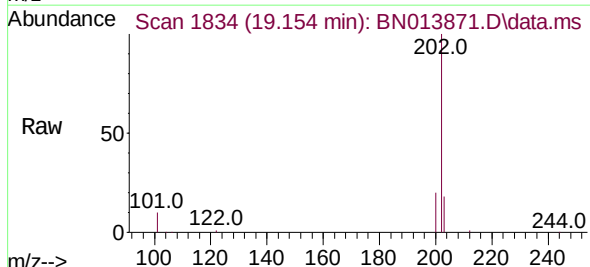


Abundance Scan 1841 (19.188 min): BN013740.D\data.ms (-1823) (-)



Fluoranthene
Concen: 0.39 ng
RT: 19.154 min Scan# 1834
Delta R.T. 0.003 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

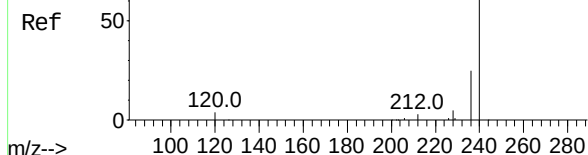
Tgt Ion:	202	Resp:	42361
Ion Ratio	Lower	Upper	
202	100		
101	10.9	8.1	12.1
203	17.2	13.9	20.9



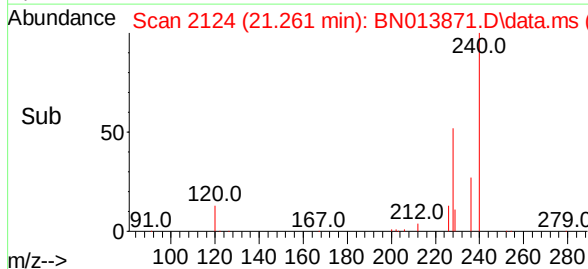
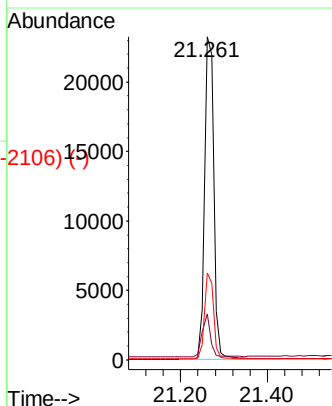
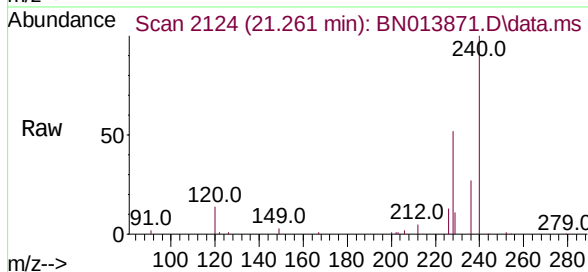
Abundance Scan 2129 (21.314 min): BN013740.D\data.ms (-2129) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. -0.008 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

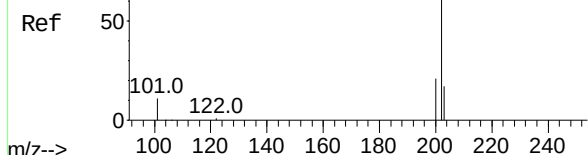


Tgt Ion:	240	Resp:	34203
Ion	Ratio	Lower	Upper
240	100		
120	14.2	10.2	15.4
236	26.9	21.3	31.9

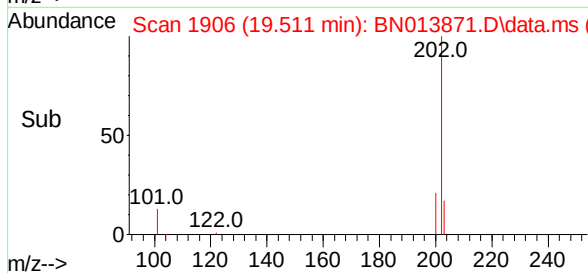
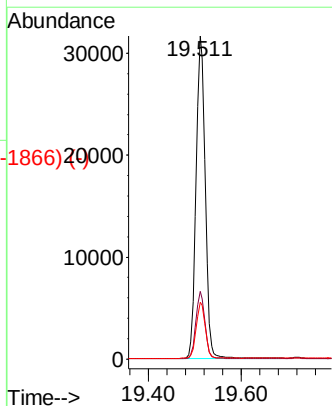
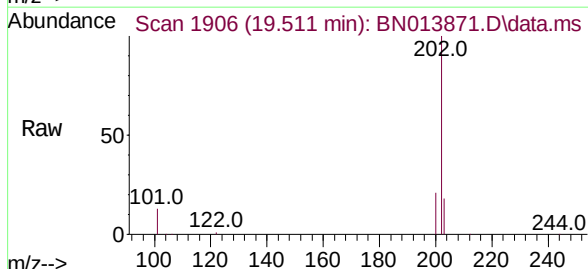


Abundance Scan 1914 (19.551 min): BN013740.D\data.ms (-1906) (-)

Pyrene
Concen: 0.41 ng
RT: 19.511 min Scan# 1906
Delta R.T. -0.002 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00



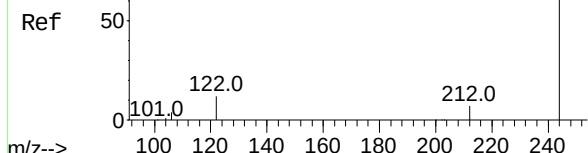
Tgt Ion:	202	Resp:	42754
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.3	24.5
203	17.4	14.0	21.0



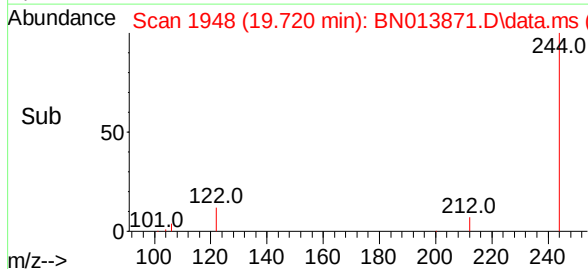
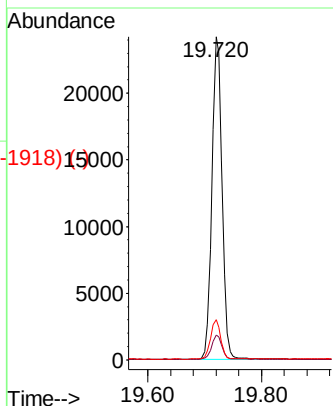
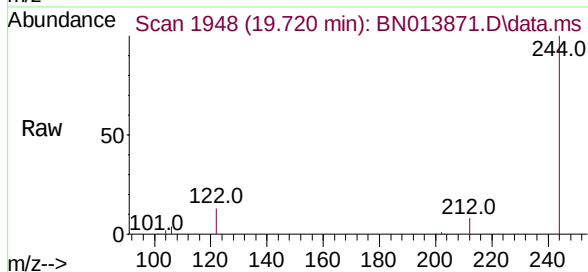
Abundance Scan 1957 (19.764 min): BN013740.D\data.ms (-1948) (-)

Terphenyl-d14
Concen: 0.40 ng
RT: 19.720 min Scan# 1948
Delta R.T. -0.002 min
Lab File: BN013871.D
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BNA_N
ClientSampleId :
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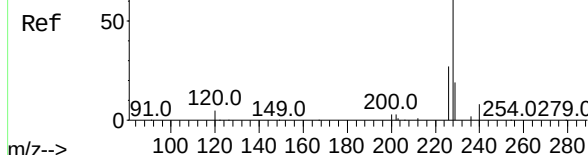


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.1	9.1
122	12.5	9.8	14.8

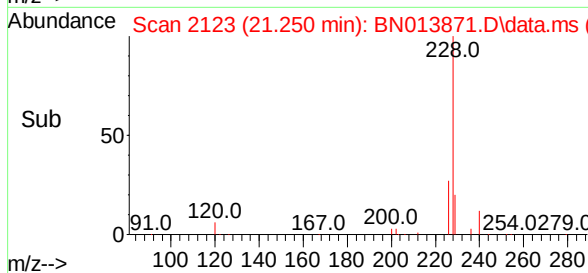
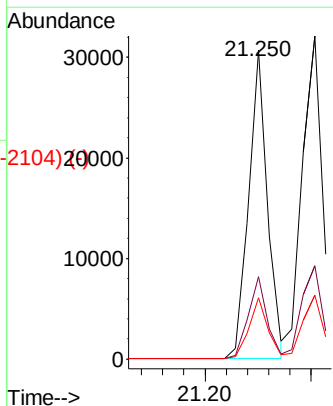
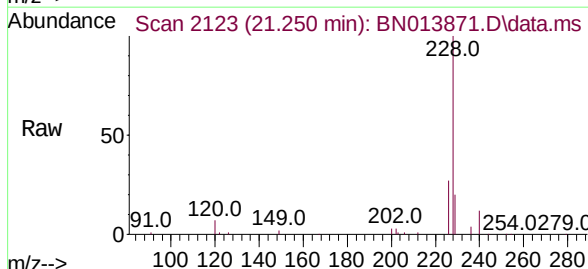


Abundance Scan 2127 (21.293 min): BN013740.D\data.ms (-2123) (-)

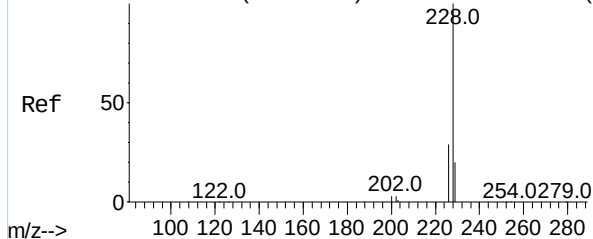
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00



Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.7	20.5	30.7
229	19.8	16.2	24.4



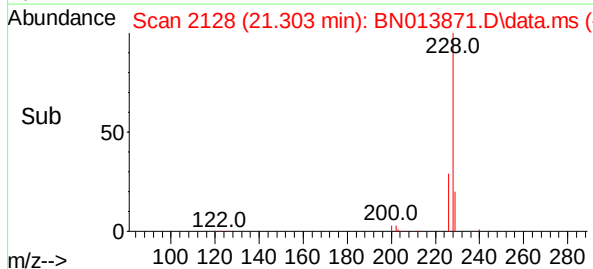
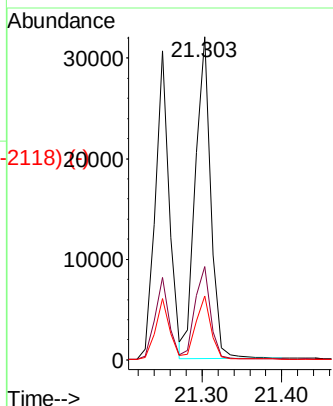
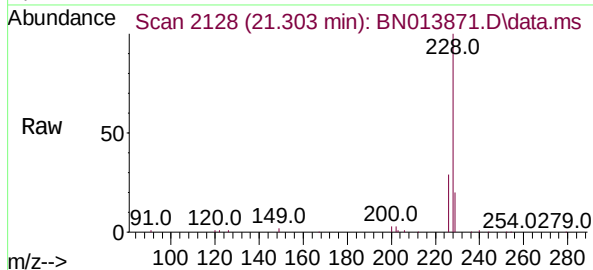
Abundance Scan 2132 (21.346 min): BN013740.D\data.ms (-2129) (-)



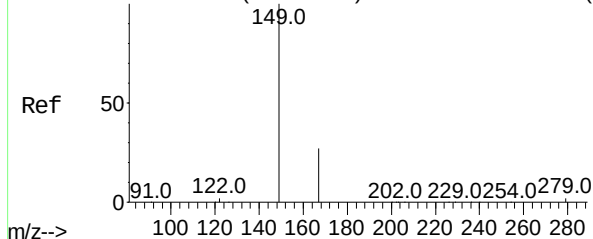
Chrysene
Concen: 0.42 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion:	228	Resp:	43123
Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.3	36.5
229	19.8	15.1	22.7

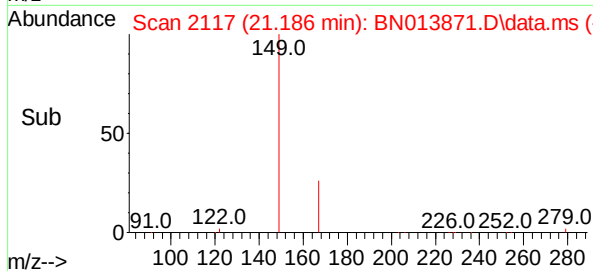
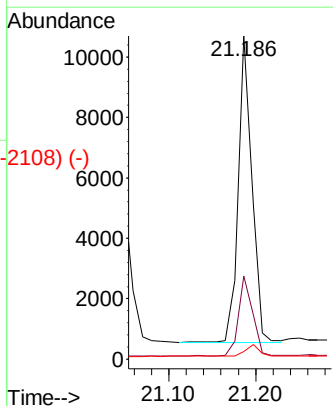
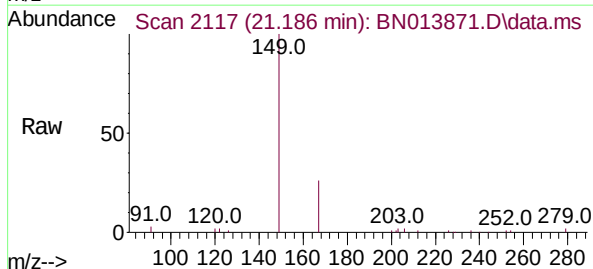


Abundance Scan 2123 (21.250 min): BN013740.D\data.ms (-2129) (-)

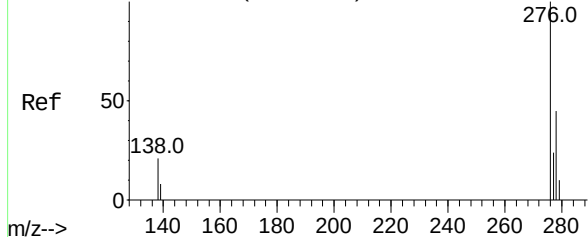


Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.186 min Scan# 2117
Delta R.T. -0.008 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Tgt Ion:	149	Resp:	11044
Ion	Ratio	Lower	Upper
149	100		
167	26.8	22.1	33.1
279	3.8	3.5	5.3



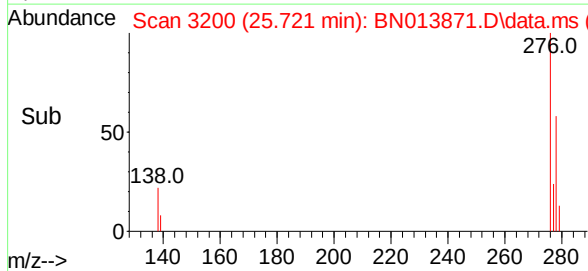
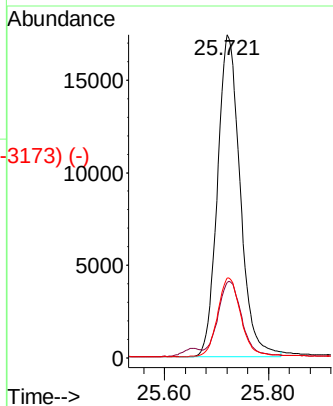
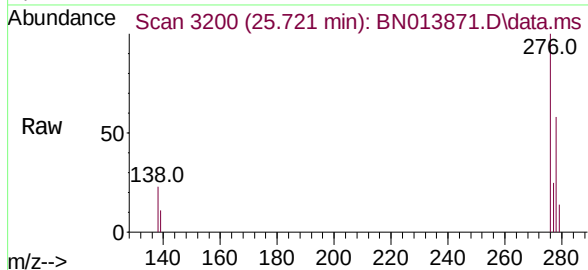
Abundance Scan 3232 (25.831 min): BN013740.D\data.ms (-3205) (-)



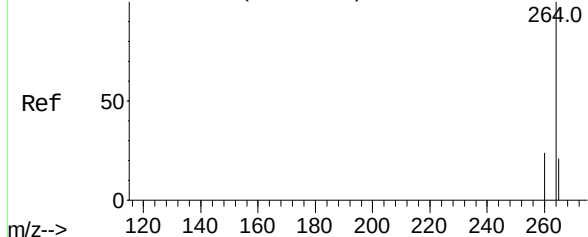
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.721 min Scan# 3200
Delta R.T. -0.007 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Tgt Ion:	276	Resp:	52573
Ion	Ratio	Lower	Upper
276	100		
138	23.4	19.8	29.6
277	24.8	19.9	29.9

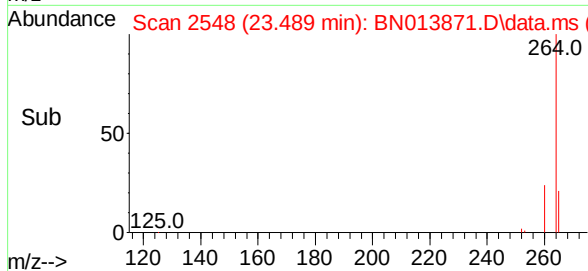
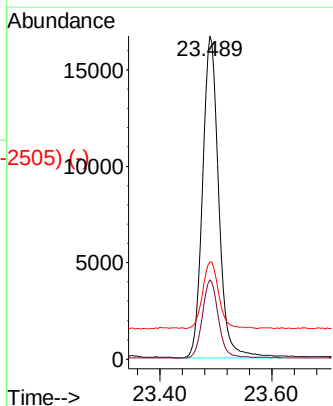
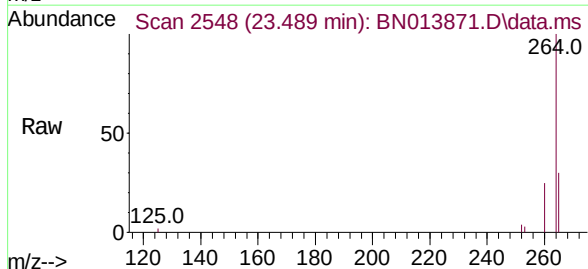


Abundance Scan 2568 (23.558 min): BN013740.D\data.ms (-2530) (-)

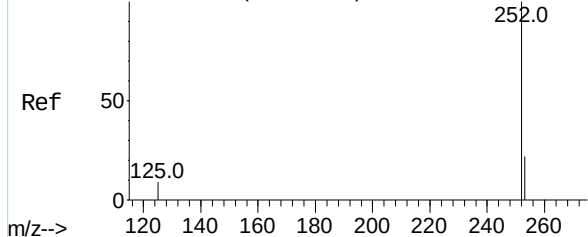


Perylene-d12
Concen: 0.40 ng
RT: 23.489 min Scan# 2548
Delta R.T. -0.004 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Tgt Ion:	264	Resp:	33268
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.3	28.9
265	30.0	66.2	99.4#



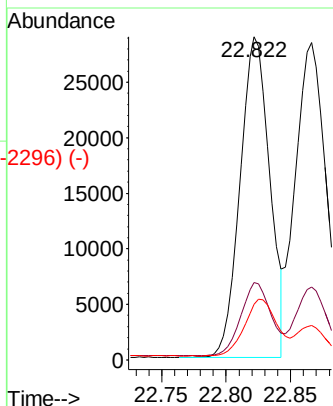
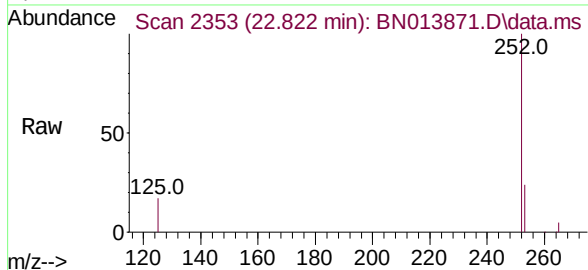
Abundance Scan 2371 (22.883 min): BN013740.D\data.ms (-2371) (-)



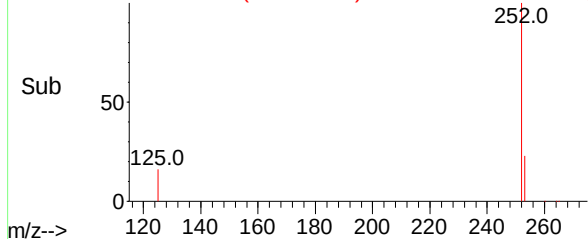
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.822 min Scan# 2353
Delta R.T. -0.004 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

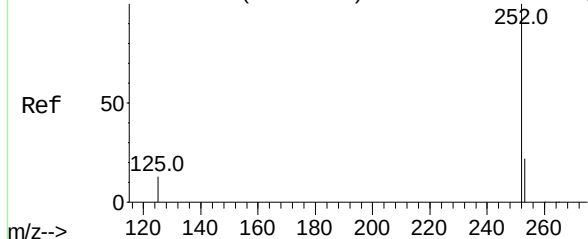
Tgt Ion:252 Resp: 46212
Ion Ratio Lower Upper
252 100
253 23.9 20.4 30.6
125 17.3 11.6 17.4



Abundance Scan 2353 (22.822 min): BN013871.D\data.ms (-2296) (-)

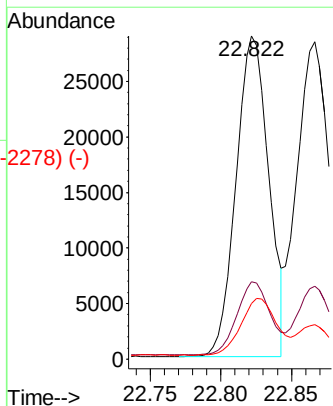
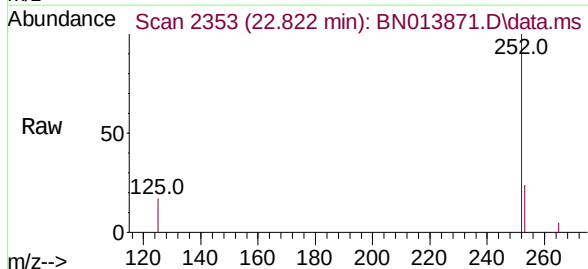


Abundance Scan 2384 (22.928 min): BN013740.D\data.ms (-2378) (-)

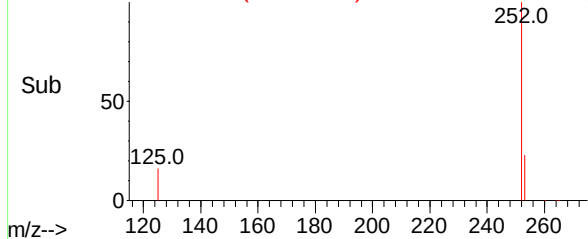


Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.822 min Scan# 2353
Delta R.T. -0.045 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

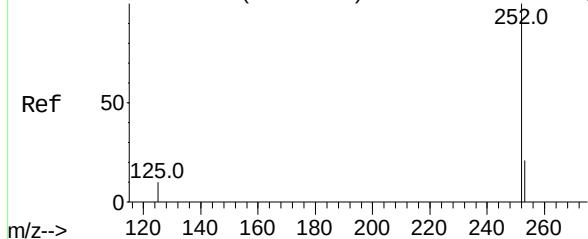
Tgt Ion:252 Resp: 46196
Ion Ratio Lower Upper
252 100
253 23.9 20.5 30.7
125 17.3 12.3 18.5



Abundance Scan 2353 (22.822 min): BN013871.D\data.ms (-2278) (-)



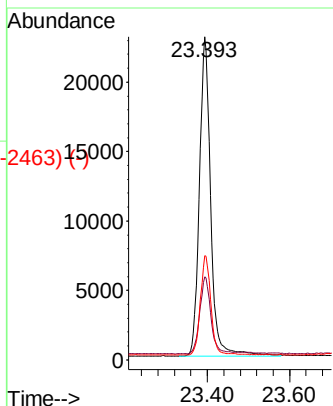
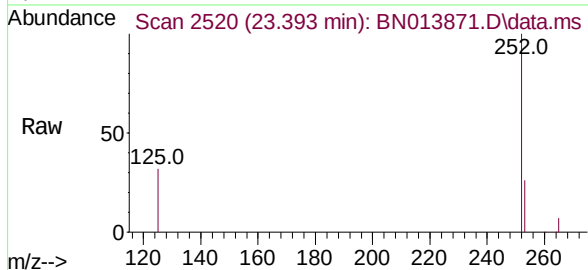
Abundance Scan 2539 (23.458 min): BN013740.D\data.ms (-2520) (-)



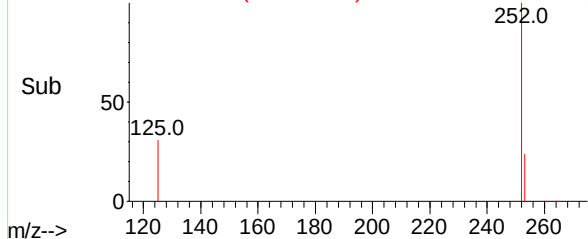
Benzo(a)pyrene
Concen: 0.46 ng
RT: 23.393 min Scan# 2520
Delta R.T. -0.004 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

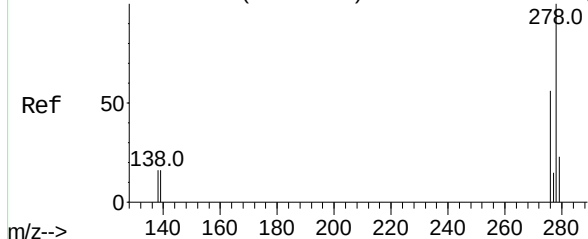
Tgt Ion:252 Resp: 43653
Ion Ratio Lower Upper
252 100
253 25.8 21.8 32.6
125 32.2 14.6 21.8#



Abundance Scan 2520 (23.393 min): BN013871.D\data.ms (-2463) (-)

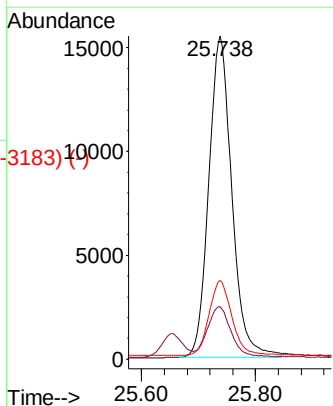
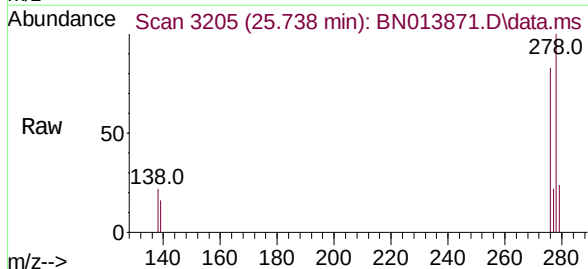


Abundance Scan 3239 (25.854 min): BN013740.D\data.ms (-3279) (-)

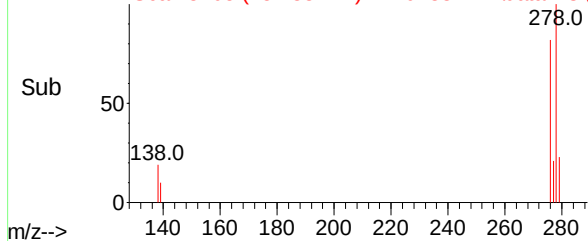


Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.738 min Scan# 3205
Delta R.T. -0.004 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

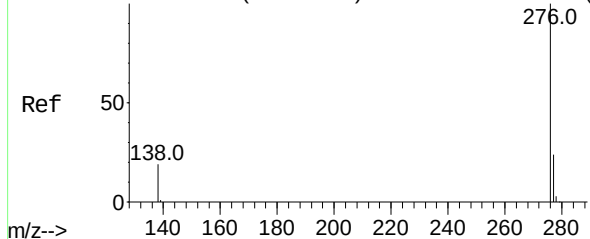
Tgt Ion:278 Resp: 43457
Ion Ratio Lower Upper
278 100
139 16.2 13.1 19.7
279 24.3 21.4 32.0



Abundance Scan 3205 (25.738 min): BN013871.D\data.ms (-3183) (-)



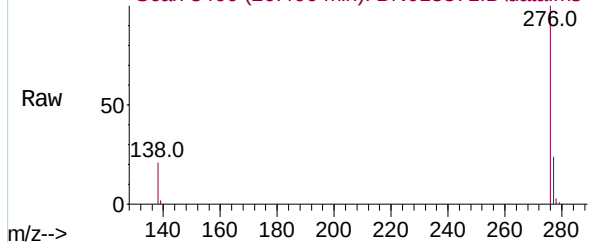
Abundance Scan 3434 (26.522 min): BN013740.D\data.ms (-3434) (-)



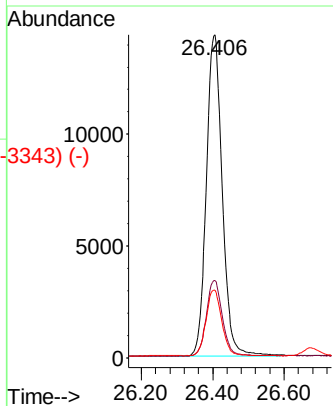
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.406 min Scan# 3400
Delta R.T. -0.004 min
Lab File: BN013871.D
Acq: 08 Mar 2021 16:00

Instrument :
BNA_N
ClientSampleId :
PB135037BSD

Abundance Scan 3400 (26.406 min): BN013871.D\data.ms



Tgt Ion:	276	Resp:	44697
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.0	30.0
138	21.1	17.8	26.8



Abundance Scan 3400 (26.406 min): BN013871.D\data.ms (-3343) (-)

