

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030621\
 Data File : BN013859.D
 Acq On : 05 Mar 2021 14:51
 Operator : CG/JU
 Sample : PB135002BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 05 15:21:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:34:35 2021
 Response via : Initial Calibration

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

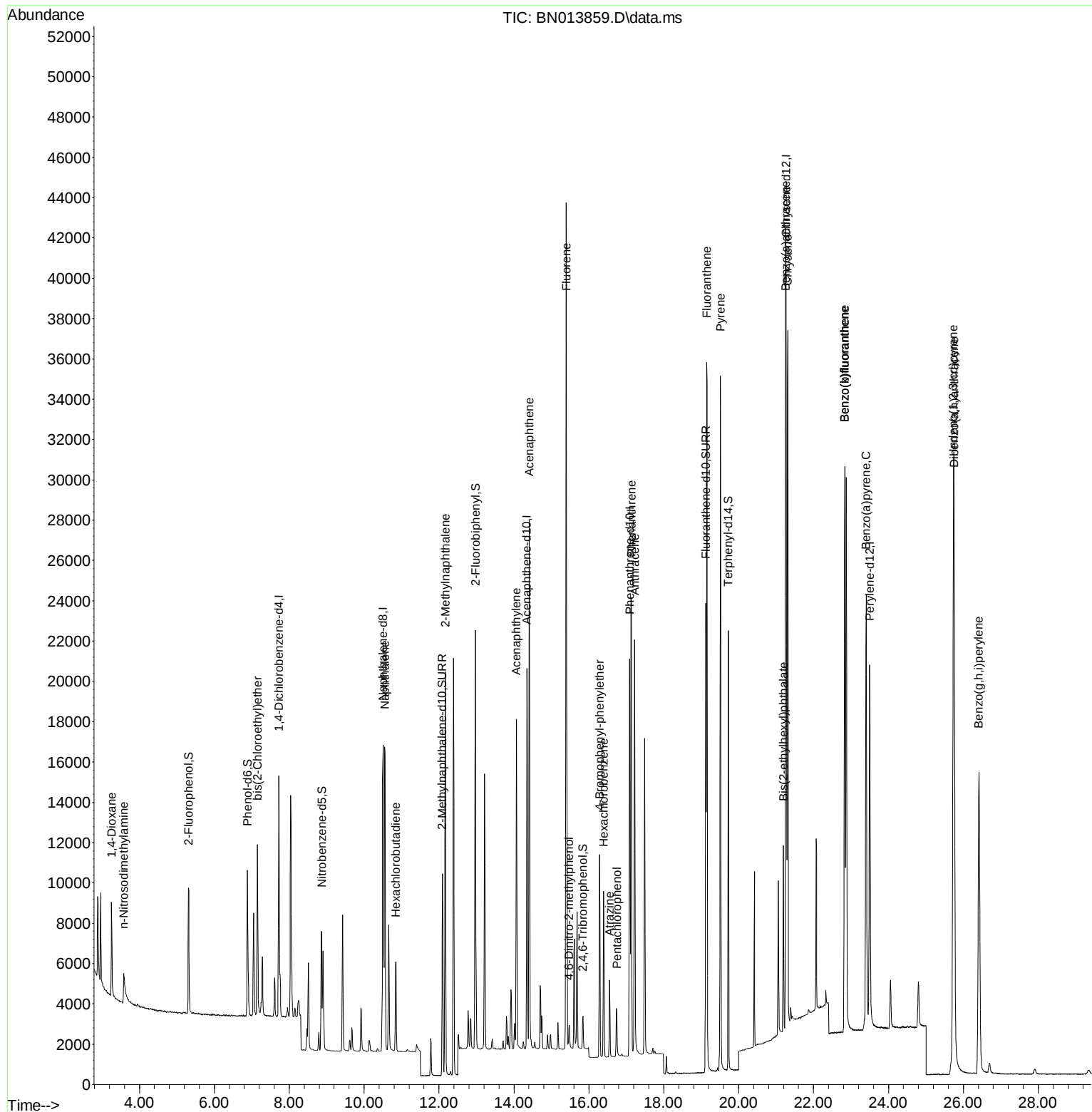
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5608	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	21012	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	11470	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	25108	0.40	ng	0.00
29) Chrysene-d12	21.268	240	26810	0.40	ng	0.00
36) Perylene-d12	23.500	264	24148	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	5097	0.34	ng	0.00
5) Phenol-d6	6.887	99	6607	0.33	ng	0.00
8) Nitrobenzene-d5	8.870	82	5372	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	13424	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	1356	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	17883	0.44	ng	0.00
27) Fluoranthene-d10	19.126	212	27387	0.37	ng	0.00
31) Terphenyl-d14	19.727	244	21794	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.255	88	2916	0.43	ng	99
3) n-Nitrosodimethylamine	3.585	42	2047	0.39	ng	# 88
6) bis(2-Chloroethyl)ether	7.153	93	6214	0.44	ng	95
9) Naphthalene	10.556	128	21690	0.42	ng	100
10) Hexachlorobutadiene	10.847	225	4094	0.41	ng	# 99
12) 2-Methylnaphthalene	12.169	142	14376	0.40	ng	99
16) Acenaphthylene	14.067	152	17372	0.34	ng	100
17) Acenaphthene	14.410	154	13056	0.41	ng	99
18) Fluorene	15.399	166	16268	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	996	0.57	ng	91
21) 4-Bromophenyl-phenylether	16.288	248	5220	0.38	ng	# 92
22) Hexachlorobenzene	16.398	284	6261	0.44	ng	100
23) Atrazine	16.556	200	3095	0.24	ng	# 93
24) Pentachlorophenol	16.751	266	1427	0.31	ng	97
25) Phenanthrene	17.140	178	27539	0.42	ng	100
26) Anthracene	17.225	178	22119	0.35	ng	100
28) Fluoranthene	19.151	202	30683	0.39	ng	99
30) Pyrene	19.513	202	30894	0.37	ng	100
32) Benzo(a)anthracene	21.258	228	26659	0.32	ng	99
33) Chrysene	21.311	228	32730	0.41	ng	97
34) Bis(2-ethylhexyl)phtha...	21.194	149	7490	0.19	ng	100
35) Indeno(1,2,3-cd)pyrene	25.735	276	38103	0.39	ng	99
37) Benzo(b)fluoranthene	22.833	252	34047	0.44	ng	98
38) Benzo(k)fluoranthene	22.833	252	34047	0.46	ng	97
39) Benzo(a)pyrene	23.404	252	30301	0.44	ng	# 92
40) Dibenzo(a,h)anthracene	25.752	278	31392	0.43	ng	98
41) Benzo(g,h,i)perylene	26.416	276	31930	0.43	ng	98

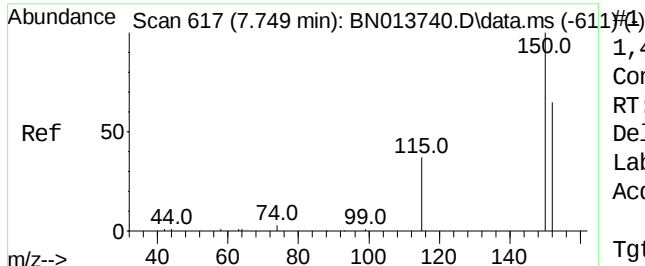
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030621\
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QLast Update : Fri Mar 05 13:34:35 2021
Response via : Initial Calibration

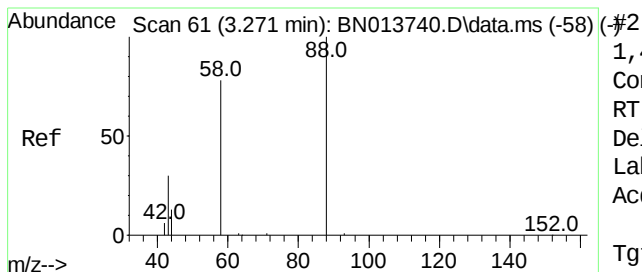
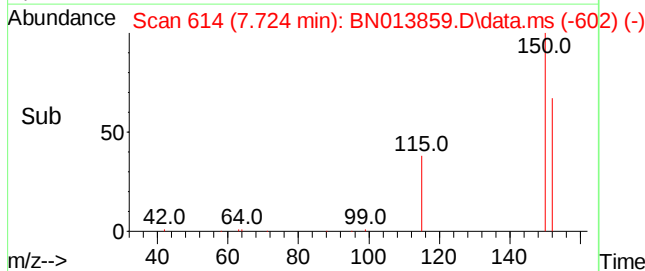
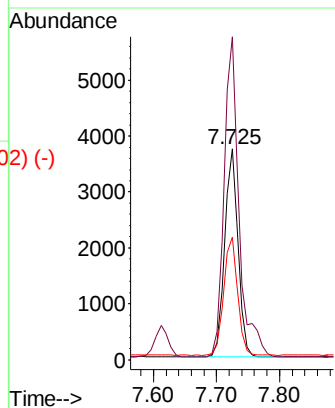
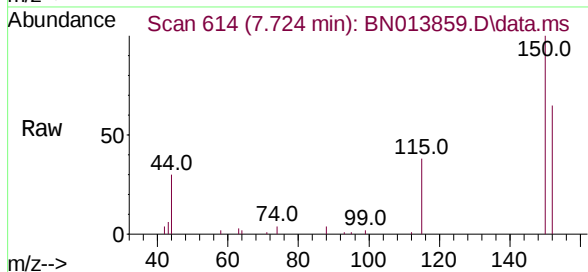




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.724 min Scan# 614
 Delta R.T. 0.000 min
 Lab File: BN013859.D
 Acq: 05 Mar 2021 14:51

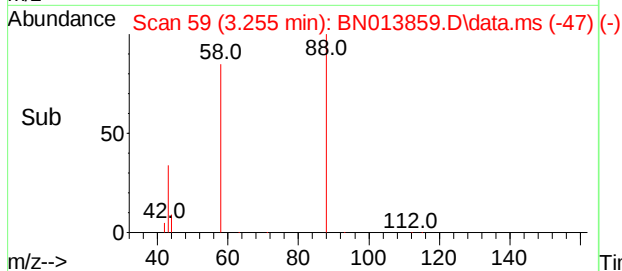
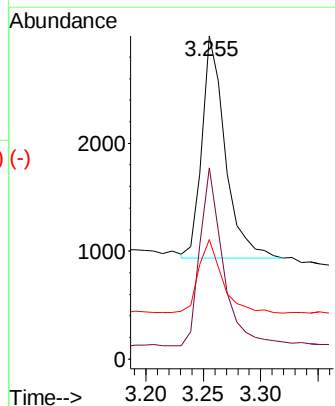
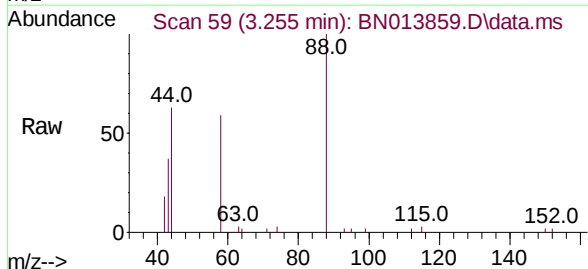
Instrument :
 BNA_N
 ClientSampled :

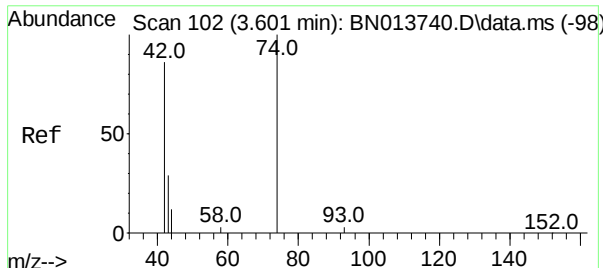
Tgt Ion:	152	Resp:	5608
Ion	Ratio	Lower	Upper
152	100		
150	153.0	121.8	182.8
115	58.1	46.6	69.8



1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.255 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: BN013859.D
 Acq: 05 Mar 2021 14:51

Tgt Ion:	88	Resp:	2916
Ion	Ratio	Lower	Upper
88	100		
58	79.6	64.6	96.8
43	34.4	26.6	40.0



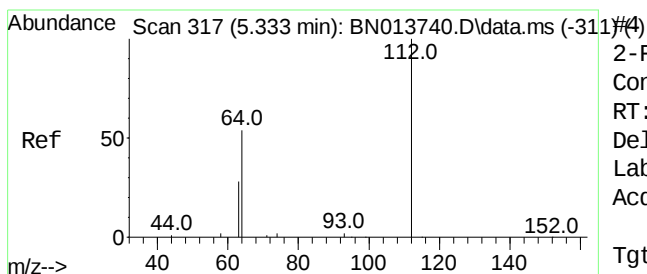
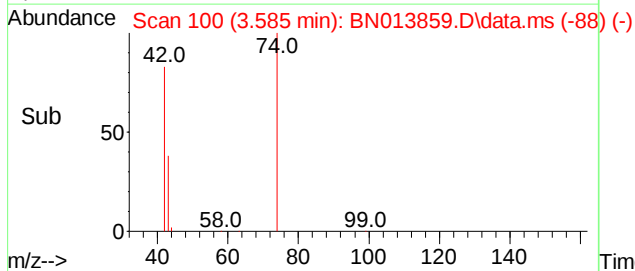
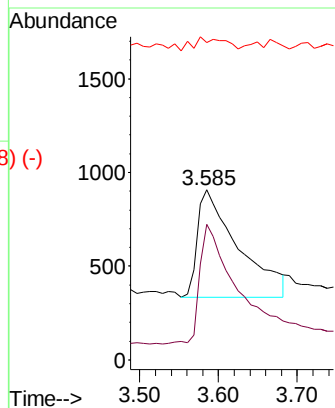
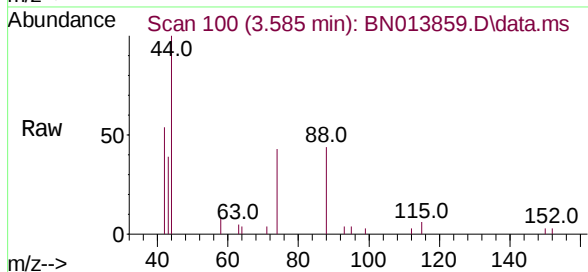


n-Nitrosodimethylamine
 Concen: 0.39 ng
 RT: 3.585 min Scan# 100
 Delta R.T. 0.000 min
 Lab File: BN013859.D
 Acq: 05 Mar 2021 14:51

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion: 42 Resp: 2047

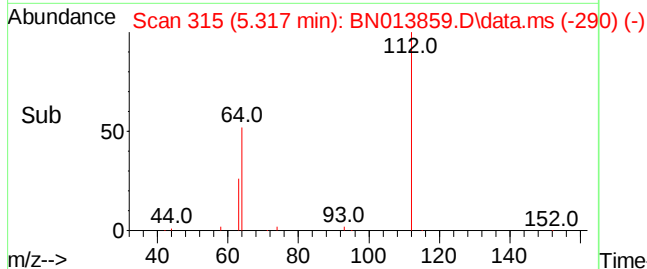
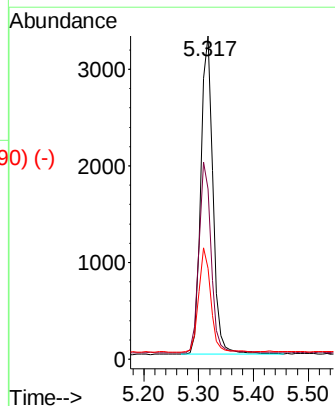
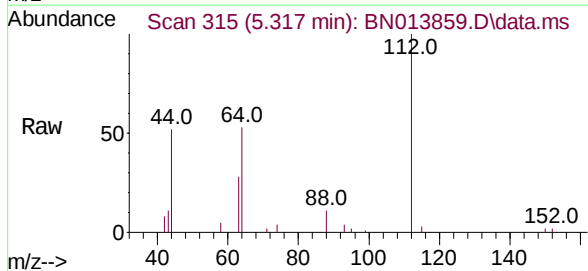
Ion	Ratio	Lower	Upper
42	100		
74	105.4	95.0	142.6
44	9.8	5.8	8.8#

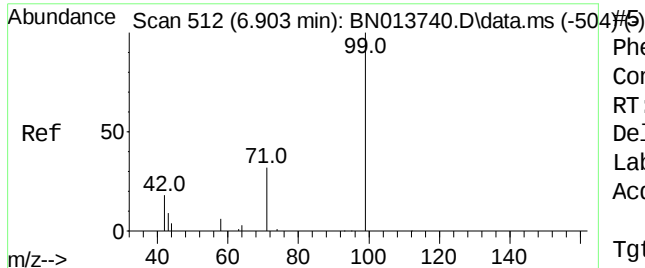


2-Fluorophenol
 Concen: 0.34 ng
 RT: 5.317 min Scan# 315
 Delta R.T. 0.000 min
 Lab File: BN013859.D
 Acq: 05 Mar 2021 14:51

Tgt Ion: 112 Resp: 5097

Ion	Ratio	Lower	Upper
112	100		
64	60.3	44.3	66.5
63	32.2	23.0	34.6

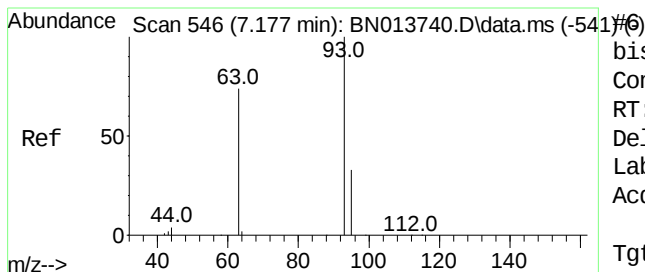
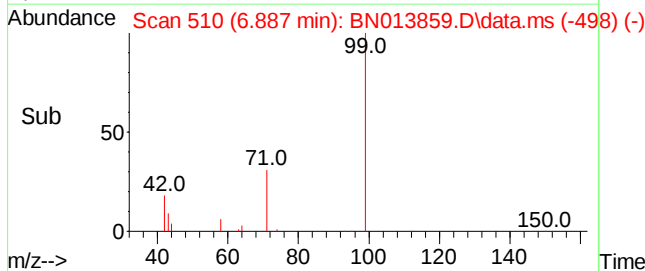
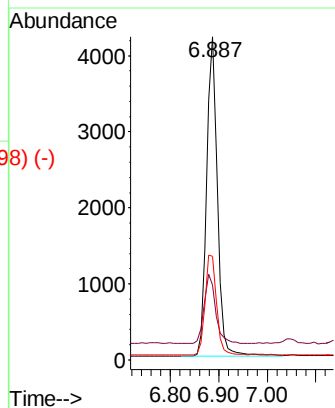
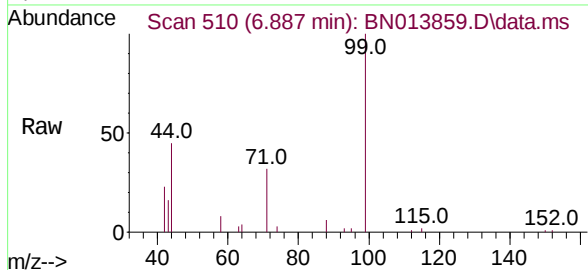




Phenol-d6
Concen: 0.33 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

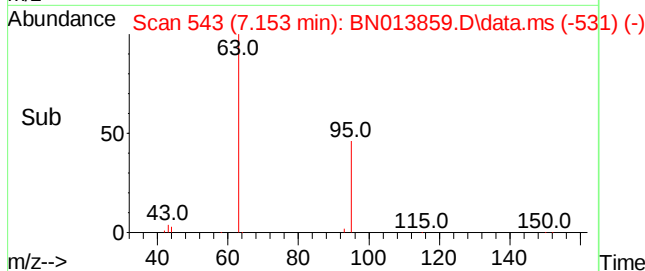
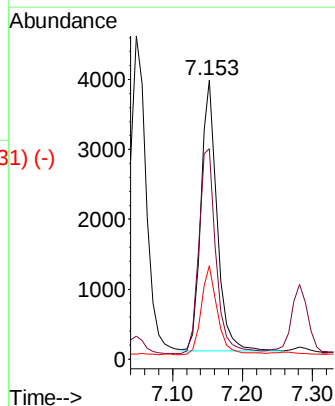
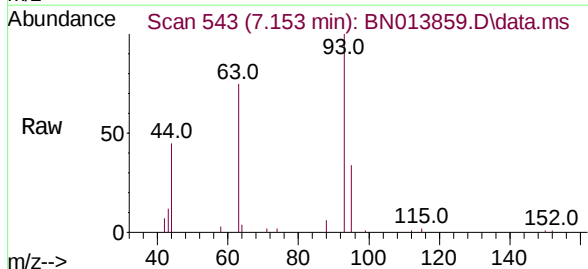
Instrument :
BNA_N
ClientSampled :

Tgt Ion:	99	Resp:	6607
Ion	Ratio	Lower	Upper
99	100		
42	22.9	15.2	22.8#
71	33.2	26.1	39.1

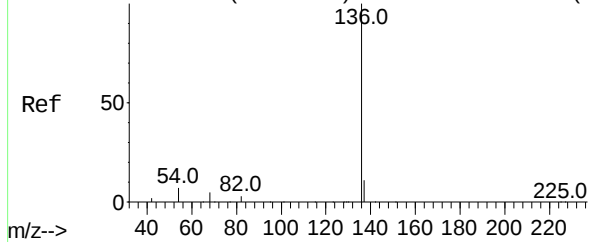


bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.153 min Scan# 543
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	93	Resp:	6214
Ion	Ratio	Lower	Upper
93	100		
63	81.2	60.8	91.2
95	33.0	26.0	39.0



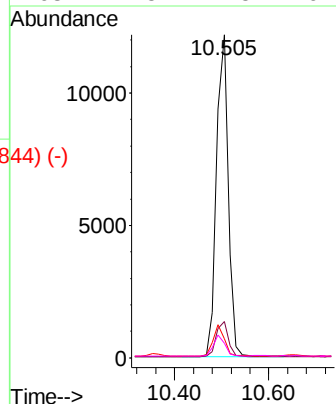
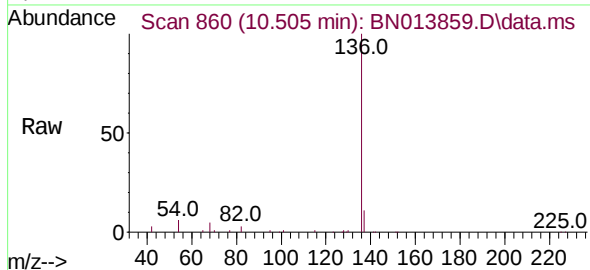
Abundance Scan 862 (10.530 min): BN013740.D\data.ms (-8547-)



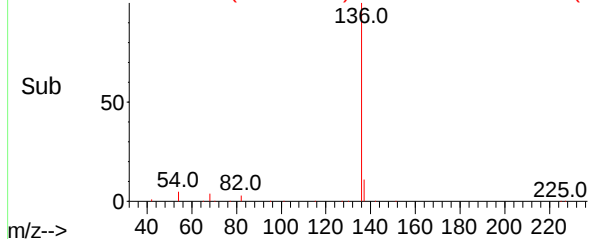
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampled :

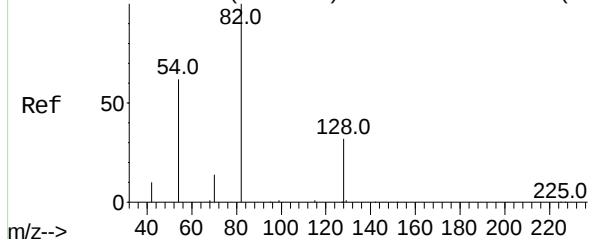
Tgt Ion:	136	Resp:	21012
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	5.9	6.4	9.6#
68	4.5	4.5	6.7



Abundance Scan 860 (10.505 min): BN013859.D\data.ms (-844) (-)

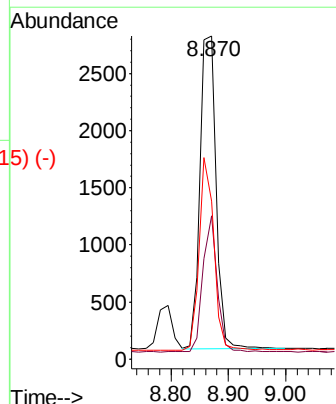
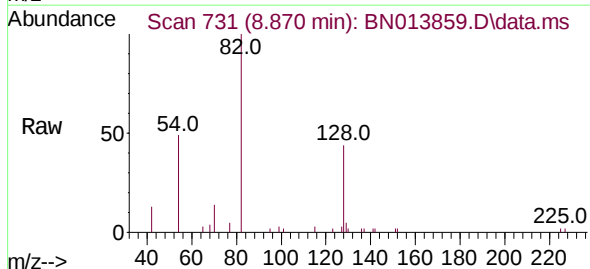


Abundance Scan 732 (8.883 min): BN013740.D\data.ms (-729#8)

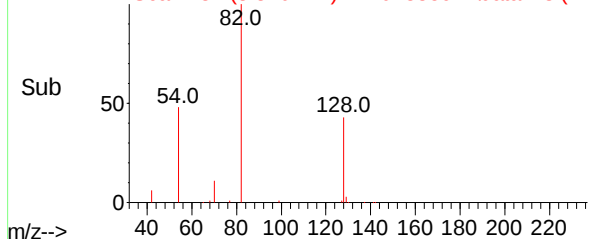


Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

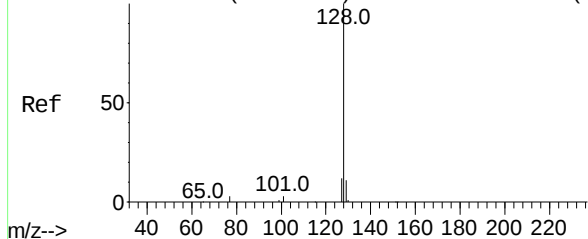
Tgt Ion:	82	Resp:	5372
Ion Ratio	Lower	Upper	
82	100		
128	44.3	39.2	58.8
54	48.9	40.1	60.1



Abundance Scan 731 (8.870 min): BN013859.D\data.ms (-715) (-)



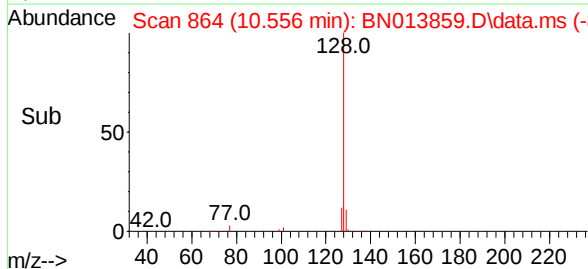
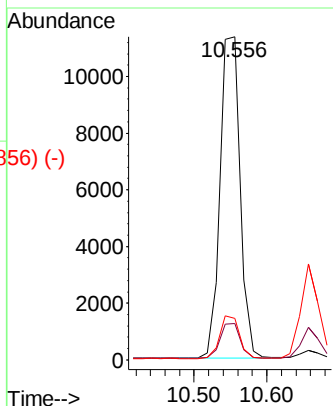
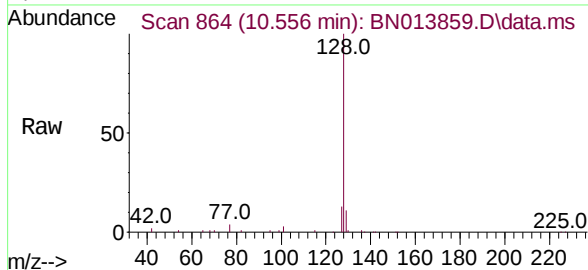
Abundance Scan 866 (10.581 min): BN013740.D\data.ms (-866) (-)



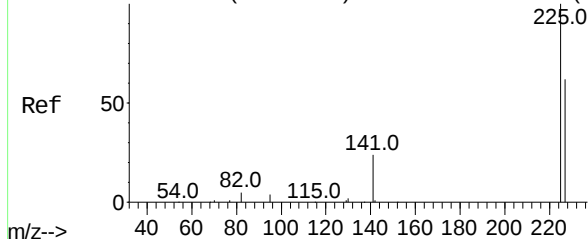
Naphthalene
Concen: 0.42 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	128	Resp:	21690
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	12.9	10.4	15.6

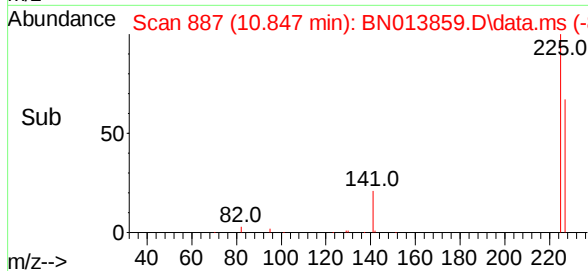
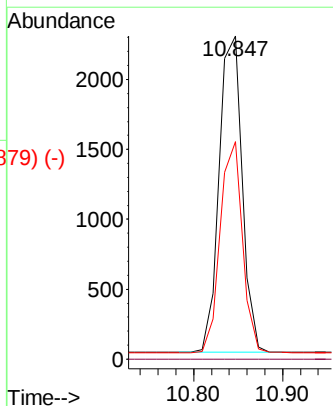
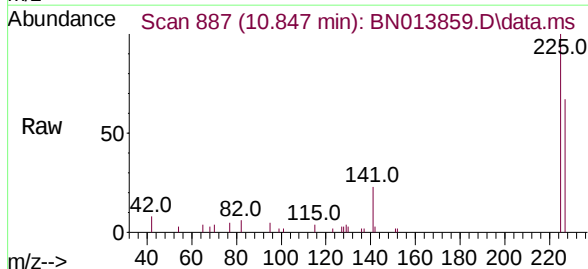


Abundance Scan 889 (10.873 min): BN013740.D\data.ms (-889) (-)

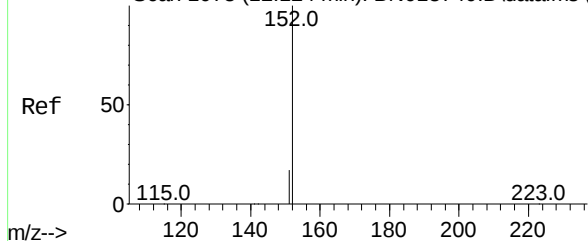


Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	225	Resp:	4094
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.2	76.8



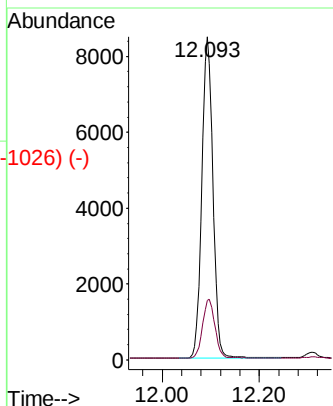
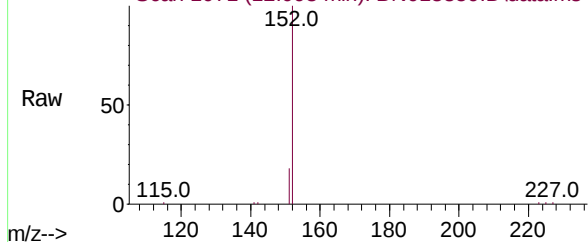
Abundance Scan 1078 (12.124 min): BN013740.D\data.ms (-1011) (-)



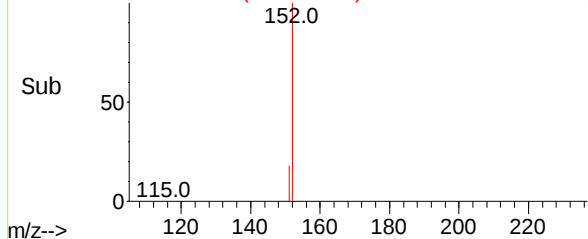
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:152 Resp: 13424
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

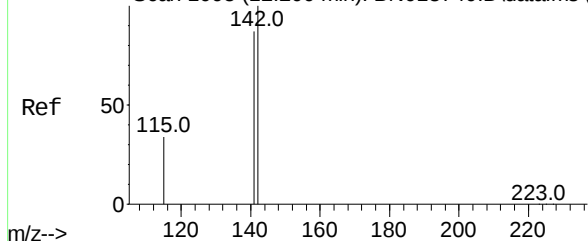
Abundance Scan 1071 (12.093 min): BN013859.D\data.ms



Abundance Scan 1071 (12.093 min): BN013859.D\data.ms (-1026) (-)



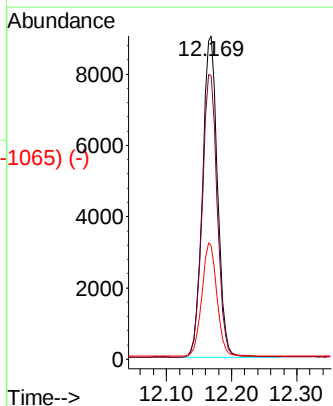
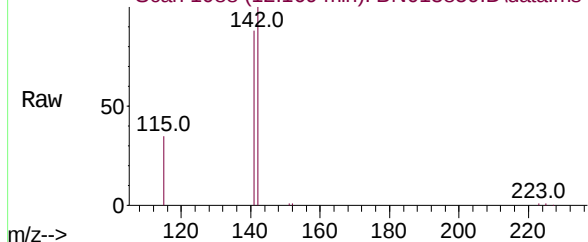
Abundance Scan 1095 (12.200 min): BN013740.D\data.ms (-1015) (-)



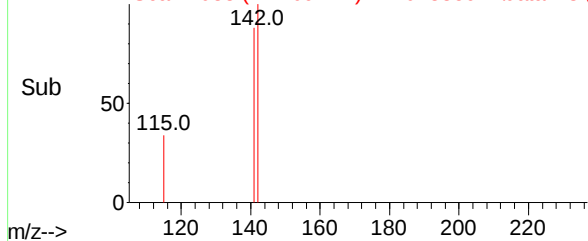
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.169 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:142 Resp: 14376
Ion Ratio Lower Upper
142 100
141 87.7 70.5 105.7
115 35.1 27.4 41.0

Abundance Scan 1088 (12.169 min): BN013859.D\data.ms



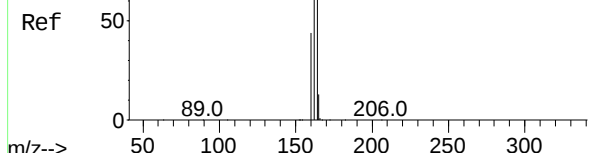
Abundance Scan 1088 (12.169 min): BN013859.D\data.ms (-1065) (-)



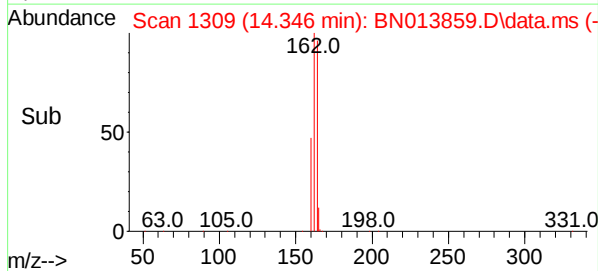
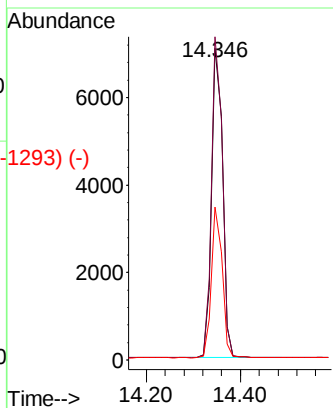
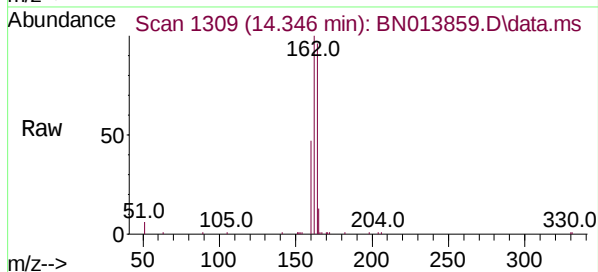
Abundance Scan 1312 (14.384 min): BN013740.D\data.ms (-1213) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampled :

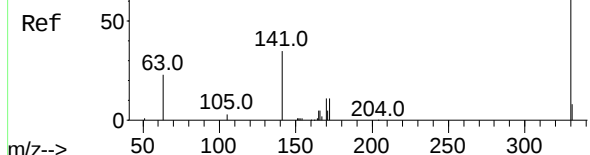


Tgt Ion:	164	Resp:	11470
Ion Ratio	Lower	Upper	
164	100		
162	103.6	79.6	119.4
160	49.0	36.0	54.0

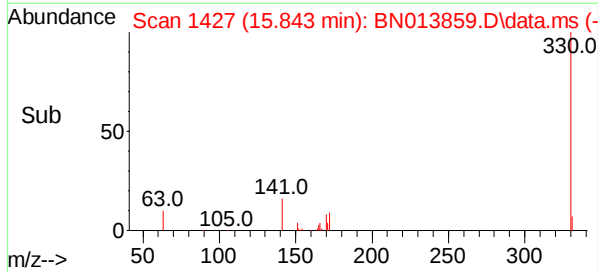
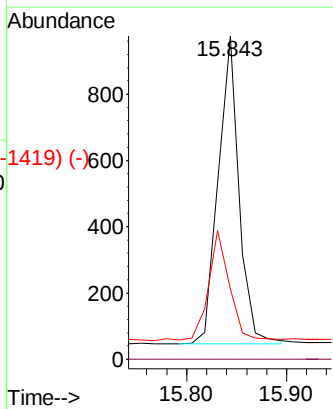
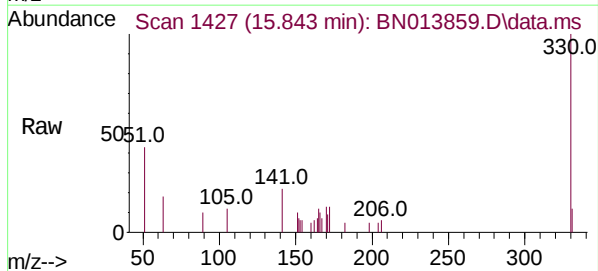


Abundance Scan 1429 (15.869 min): BN013740.D\data.ms (-1214) (-)

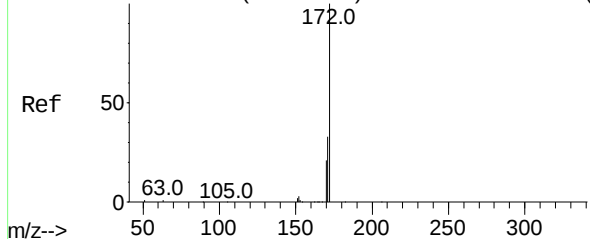
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51



Tgt Ion:	330	Resp:	1356
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.8	26.8	40.2



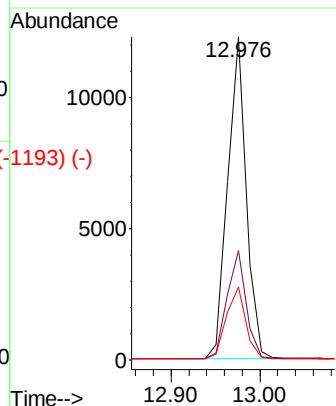
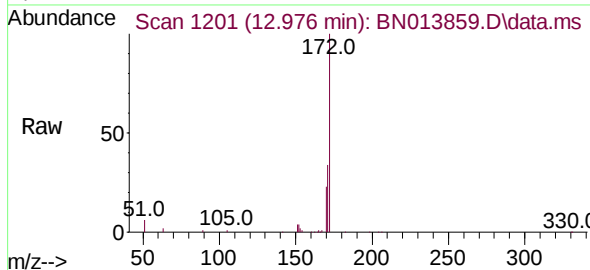
Abundance Scan 1204 (13.014 min): BN013740.D\data.ms (-1205) (-)



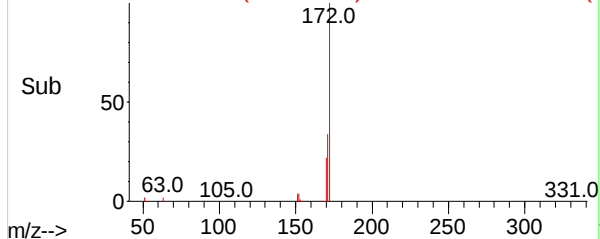
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampleId :

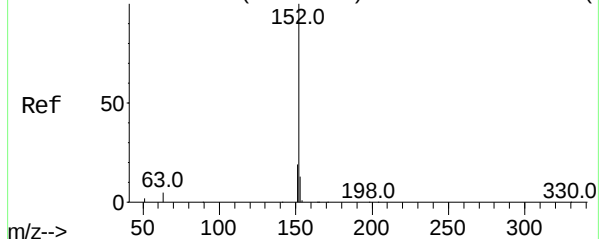
Tgt Ion:	172	Resp:	17883
Ion	Ratio	Lower	Upper
172	100		
171	33.9	28.6	42.8
170	22.6	18.9	28.3



Abundance Scan 1201 (12.976 min): BN013859.D\data.ms (-1193) (-)

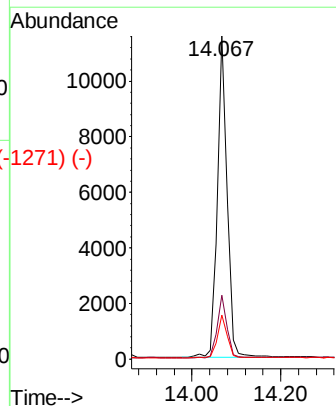
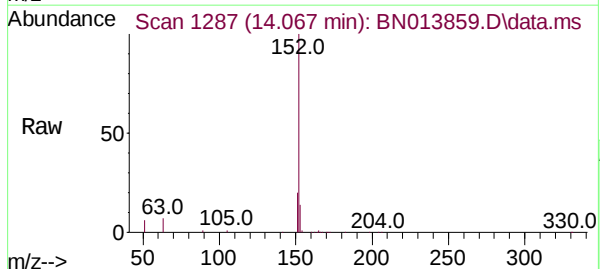


Abundance Scan 1290 (14.105 min): BN013740.D\data.ms (-1281) (-)

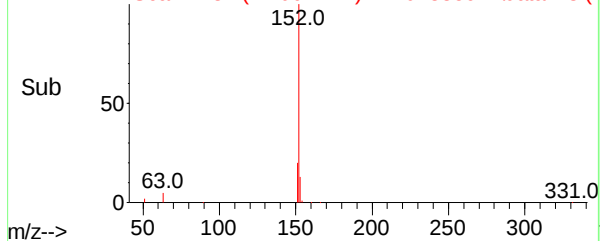


Acenaphthylene
Concen: 0.34 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

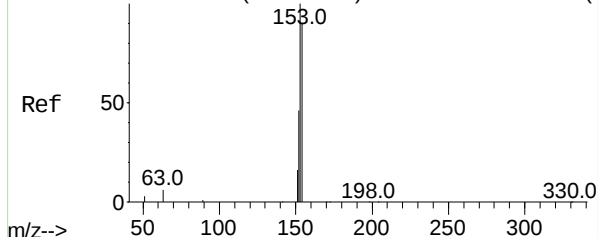
Tgt Ion:	152	Resp:	17372
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.2	10.5	15.7



Abundance Scan 1287 (14.067 min): BN013859.D\data.ms (-1271) (-)



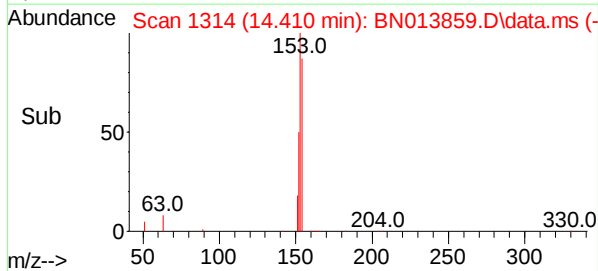
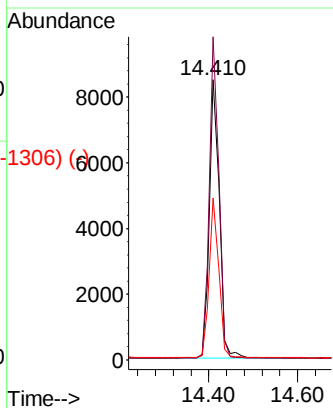
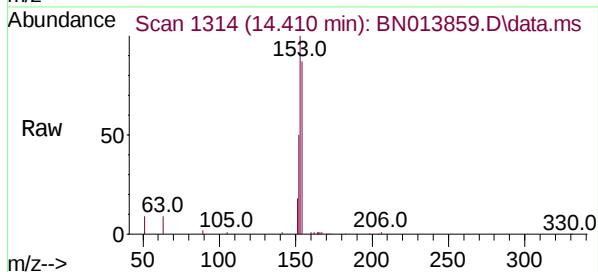
Abundance Scan 1317 (14.448 min): BN013740.D\data.ms (-1317) (-)



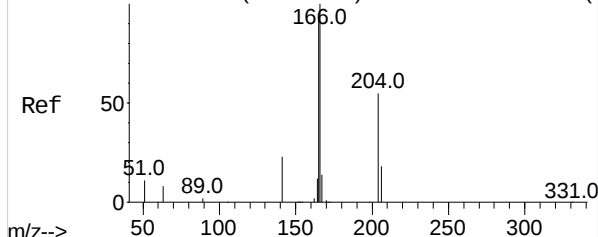
Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	154	Resp:	13056
Ion Ratio	Lower	Upper	
154	100		
153	111.4	88.4	132.6
152	55.4	43.0	64.4

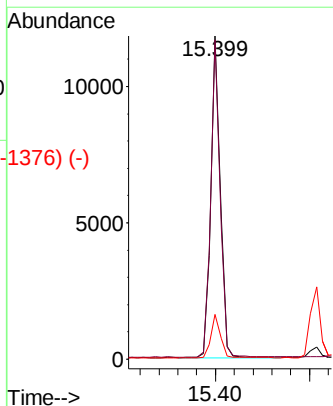
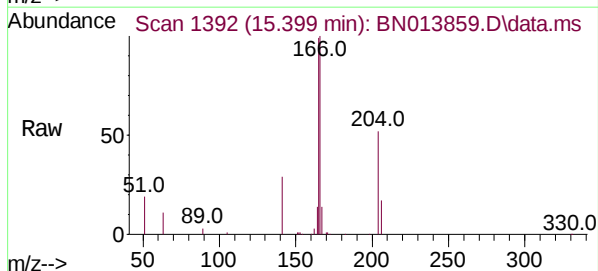


Abundance Scan 1395 (15.437 min): BN013740.D\data.ms (-1395) (-)

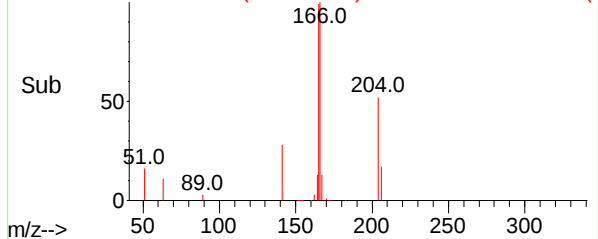


Fluorene
Concen: 0.40 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

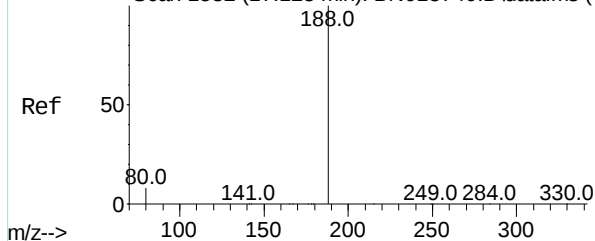
Tgt Ion:	166	Resp:	16268
Ion Ratio	Lower	Upper	
166	100		
165	98.2	77.8	116.8
167	13.4	10.6	16.0



Abundance Scan 1392 (15.399 min): BN013859.D\data.ms (-1376) (-)



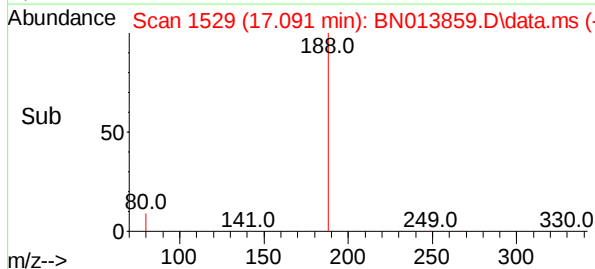
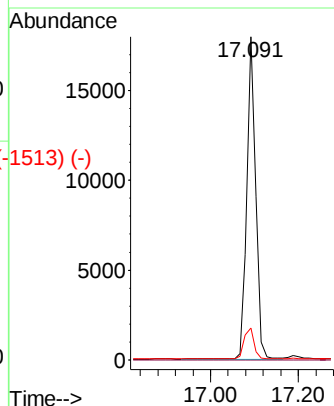
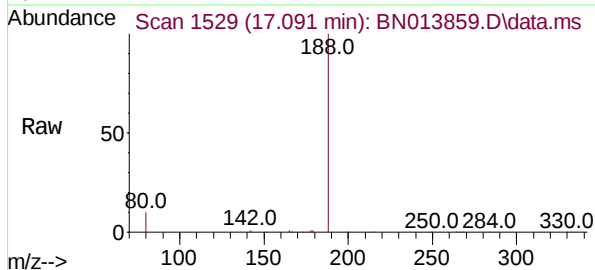
Abundance Scan 1532 (17.128 min): BN013740.D\data.ms (-1513) (-)



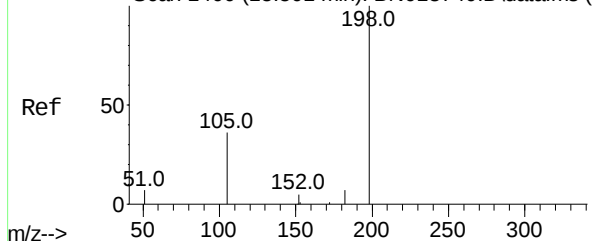
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	188	Resp:	25108
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.8	9.0	13.6

Instrument :
BNA_N
ClientSampleId :

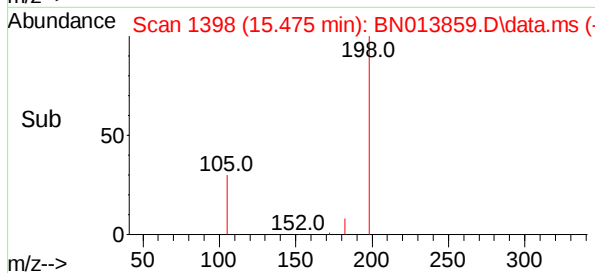
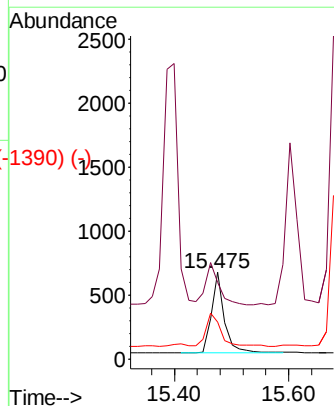
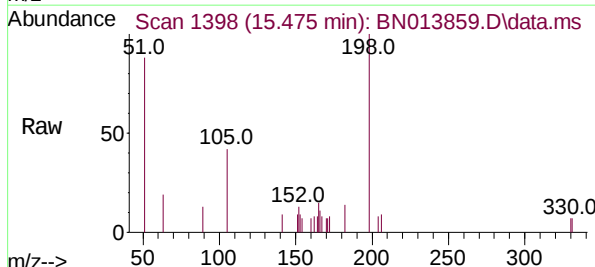


Abundance Scan 1400 (15.501 min): BN013740.D\data.ms (-1326) (-)



4,6-Dinitro-2-methylphenol
Concen: 0.57 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

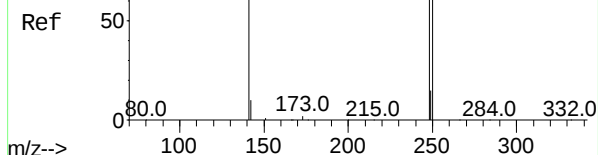
Tgt Ion:	198	Resp:	996
Ion Ratio	Lower	Upper	
198	100		
51	88.4	61.7	92.5
105	42.4	33.0	49.6



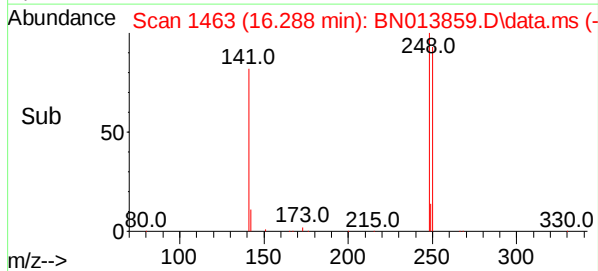
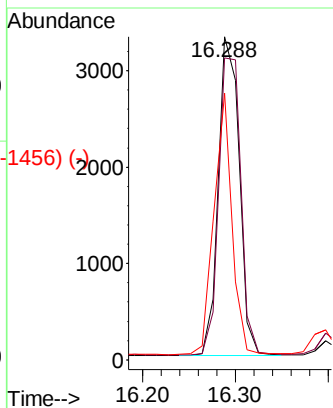
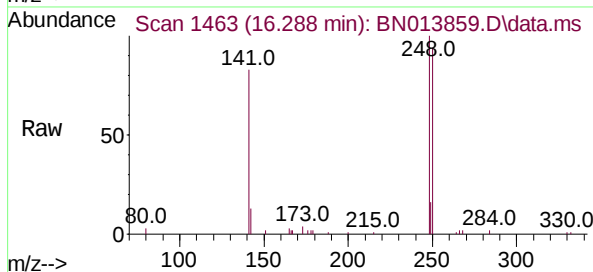
Abundance Scan 1466 (16.325 min): BN013740.D\data.ms (-1459) (-)

4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.288 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampleId :

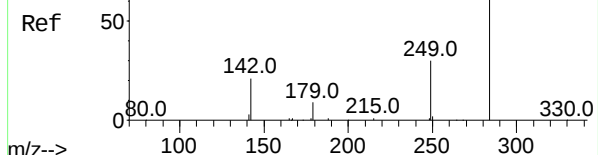


Tgt Ion:	248	Resp:	5220
Ion Ratio	Lower	Upper	
248	100		
250	93.5	75.5	113.3
141	82.7	53.8	80.8#

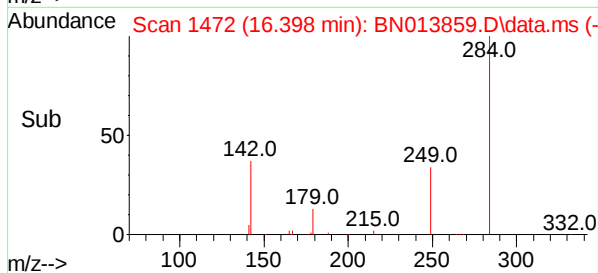
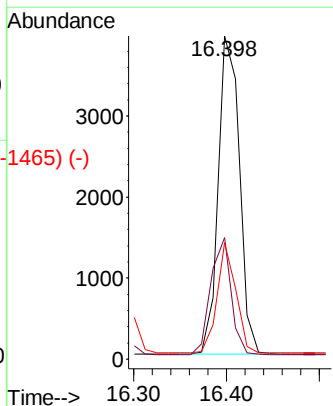
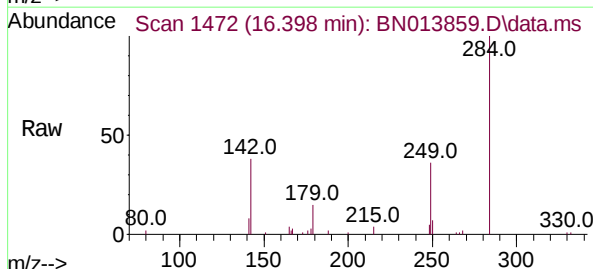


Abundance Scan 1475 (16.435 min): BN013740.D\data.ms (-1459) (-)

Hexachlorobenzene
Concen: 0.44 ng
RT: 16.398 min Scan# 1472
Delta R.T. -0.012 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51



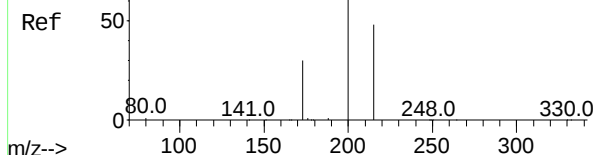
Tgt Ion:	284	Resp:	6261
Ion Ratio	Lower	Upper	
284	100		
142	34.9	27.9	41.9
249	30.7	24.2	36.2



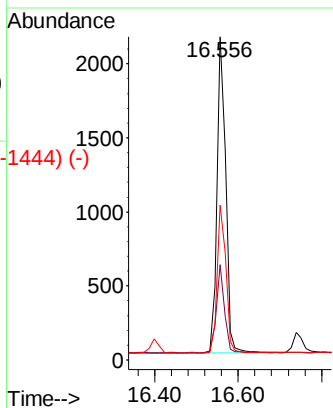
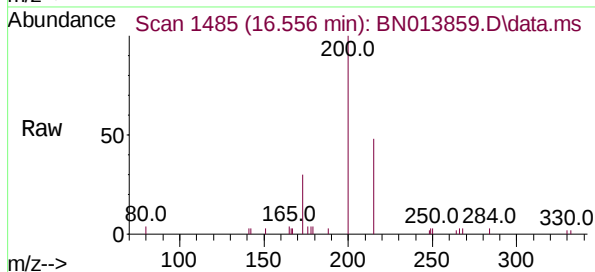
Abundance Scan 1488 (16.593 min): BN013740.D\data.ms (-1422) (-)

Atrazine
Concen: 0.24 ng
RT: 16.556 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

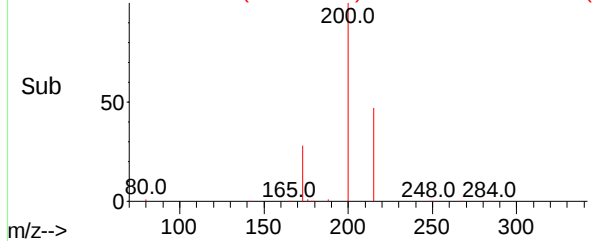
Instrument :
BNA_N
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
200	100		
173	29.5	18.6	28.0#
215	48.0	41.0	61.6



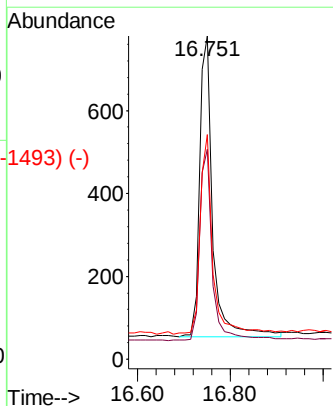
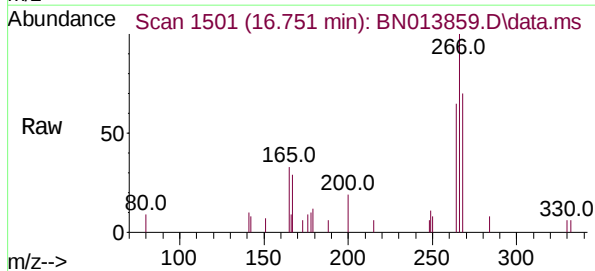
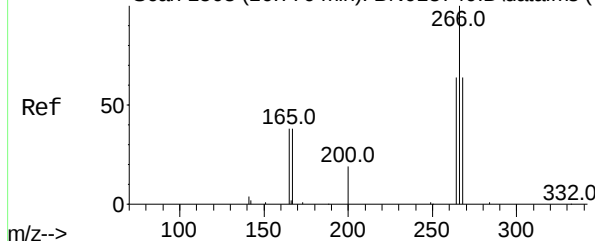
Abundance Scan 1485 (16.556 min): BN013859.D\data.ms (-1444) (-)



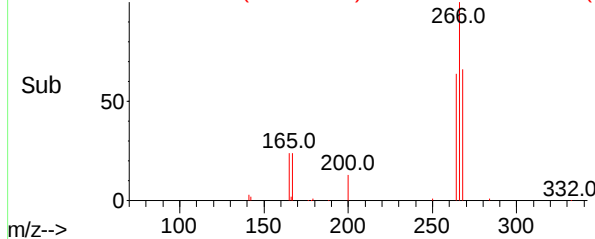
Abundance Scan 1503 (16.776 min): BN013740.D\data.ms (-1524) (-)

Pentachlorophenol
Concen: 0.31 ng
RT: 16.751 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.9	51.6	77.4
268	65.5	54.6	82.0



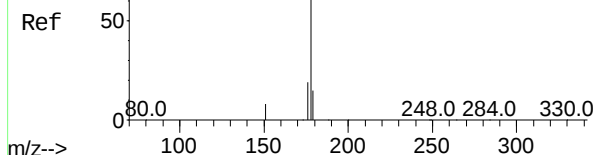
Abundance Scan 1501 (16.751 min): BN013859.D\data.ms (-1493) (-)



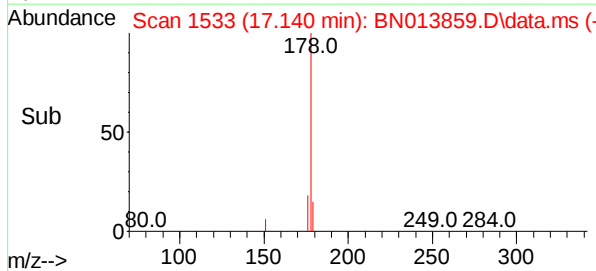
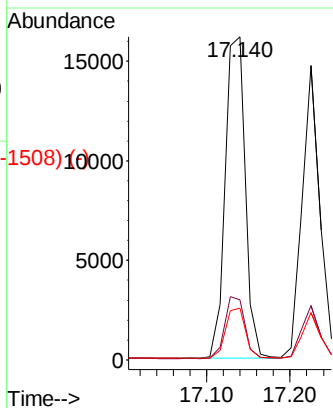
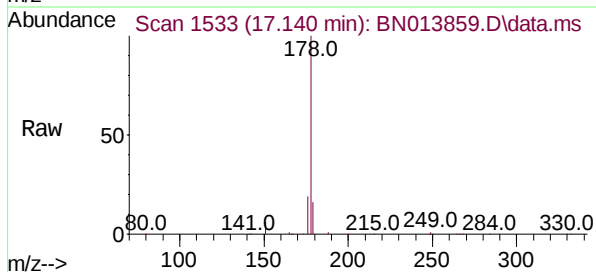
Abundance Scan 1535 (17.165 min): BN013740.D\data.ms (-1525) (-)

Phenanthrene
Concen: 0.42 ng
RT: 17.140 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampleId :



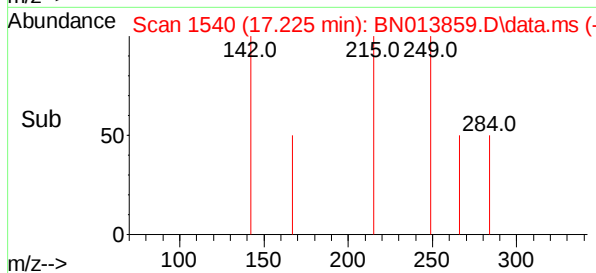
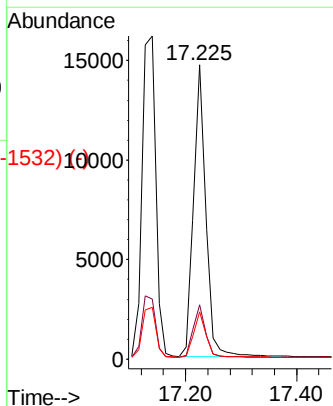
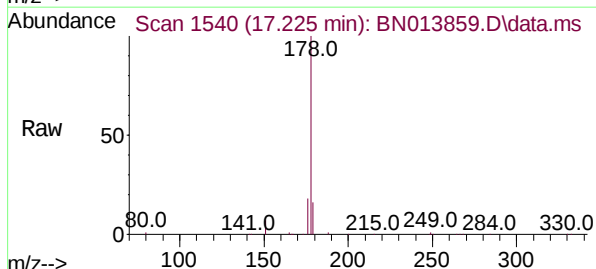
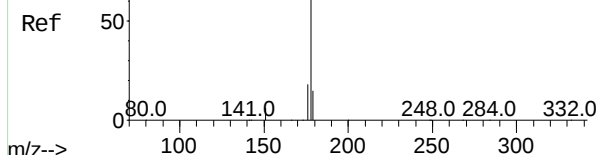
Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.4
179	15.5	12.3	18.5



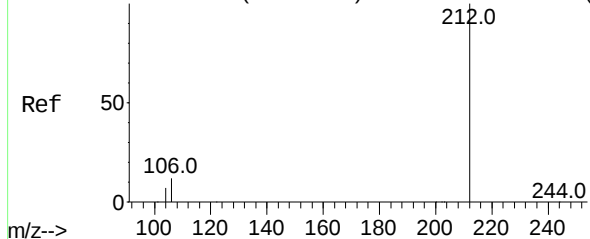
Abundance Scan 1543 (17.262 min): BN013740.D\data.ms (-1529) (-)

Anthracene
Concen: 0.35 ng
RT: 17.225 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.4	12.2	18.2



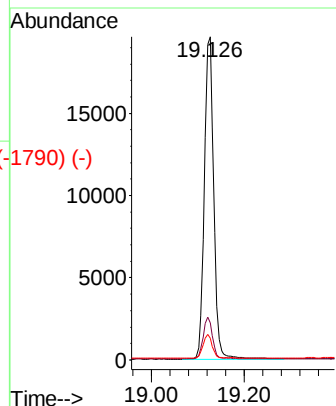
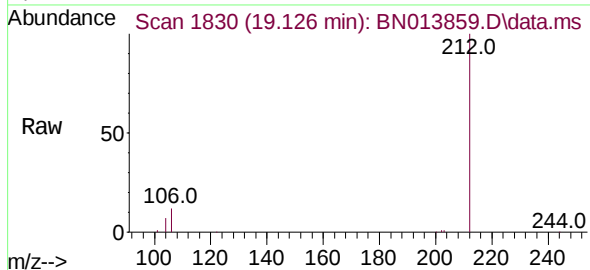
Abundance Scan 1835 (19.159 min): BN013740.D\data.ms (-1625) (-)



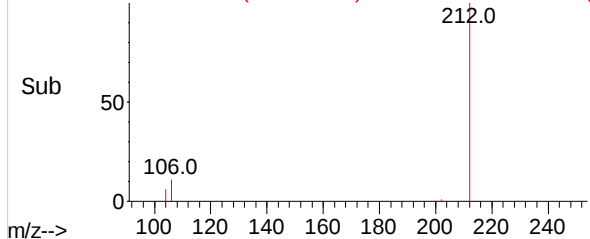
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	212	Resp:	27387
Ion Ratio	Lower	Upper	
212	100		
106	12.8	9.7	14.5
104	7.0	5.5	8.3

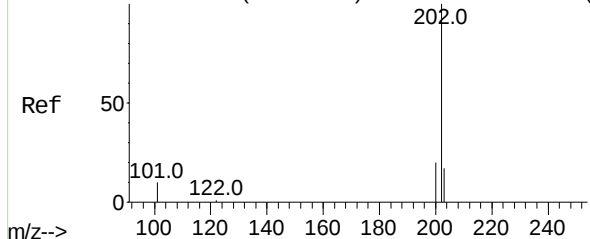
Instrument :
BNA_N
ClientSampleId :



Abundance Scan 1830 (19.126 min): BN013859.D\data.ms (-1790) (-)

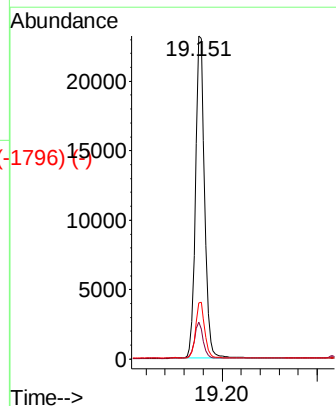
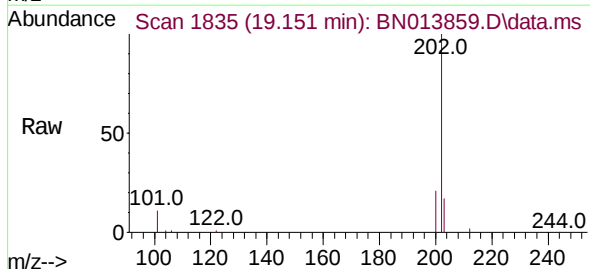


Abundance Scan 1841 (19.188 min): BN013740.D\data.ms (-1623) (-)

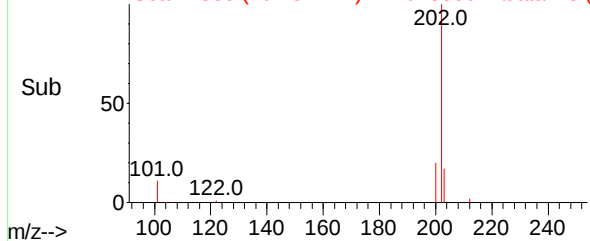


Fluoranthene
Concen: 0.39 ng
RT: 19.151 min Scan# 1835
Delta R.T. -0.008 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	202	Resp:	30683
Ion Ratio	Lower	Upper	
202	100		
101	10.9	8.1	12.1
203	17.1	13.9	20.9



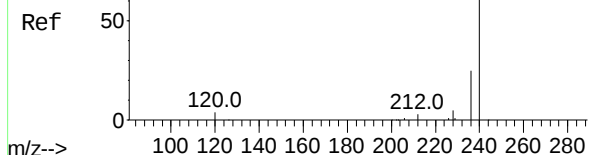
Abundance Scan 1835 (19.151 min): BN013859.D\data.ms (-1796) (-)



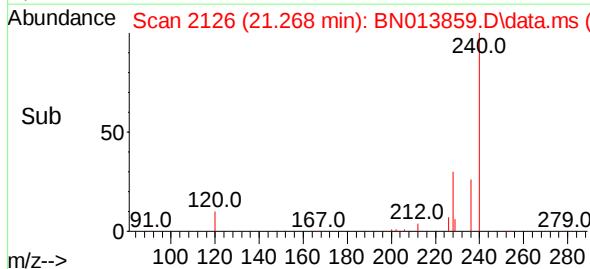
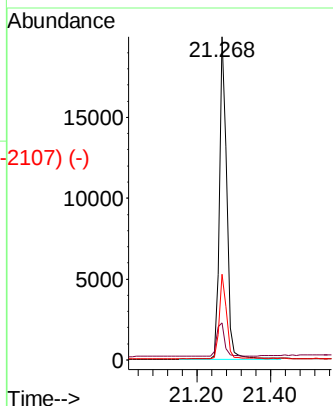
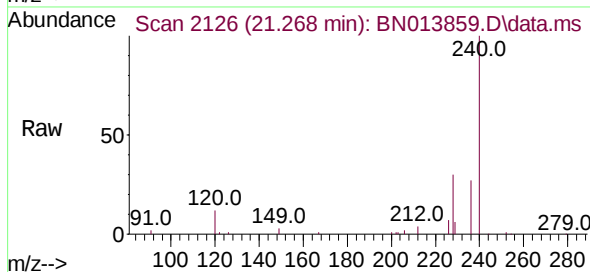
Abundance Scan 2129 (21.314 min): BN013740.D\data.ms (-2129) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.268 min Scan# 2126
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampleId :

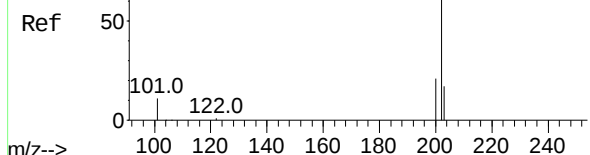


Tgt Ion:	240	Resp:	26810
Ion	Ratio	Lower	Upper
240	100		
120	11.5	10.2	15.4
236	26.6	21.3	31.9

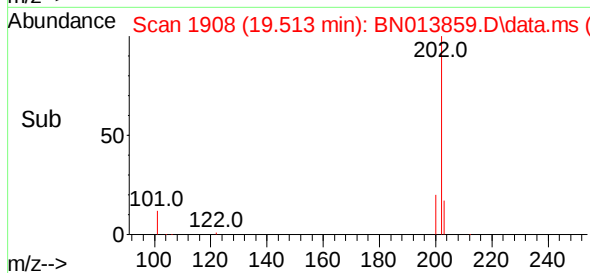
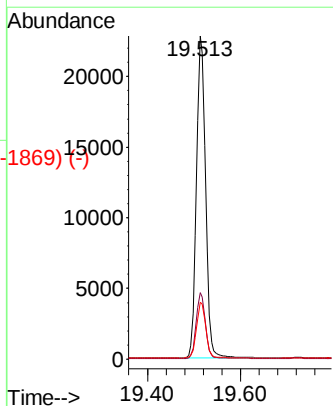
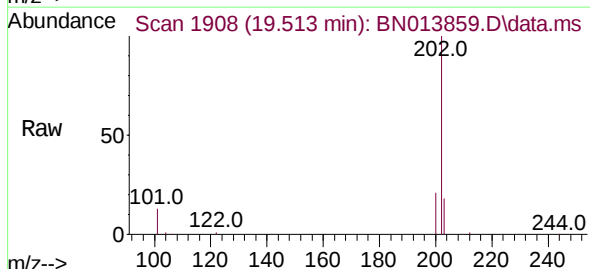


Abundance Scan 1914 (19.551 min): BN013740.D\data.ms (-1914) (-)

Pyrene
Concen: 0.37 ng
RT: 19.513 min Scan# 1908
Delta R.T. -0.008 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51



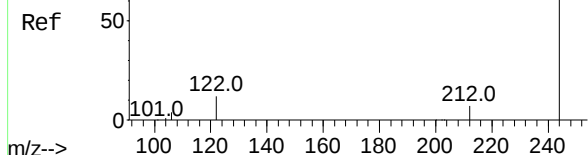
Tgt Ion:	202	Resp:	30894
Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.3	24.5
203	17.5	14.0	21.0



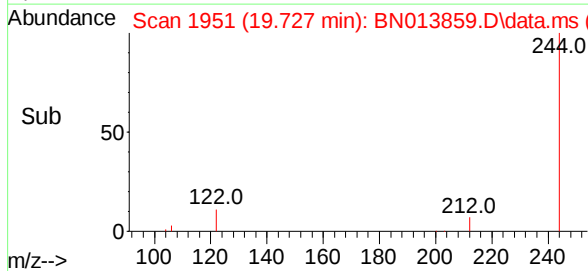
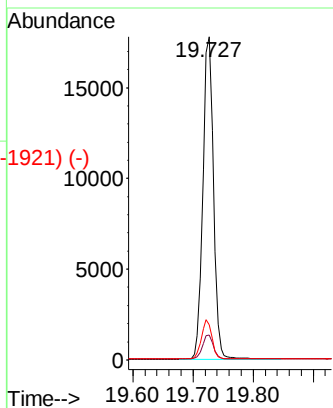
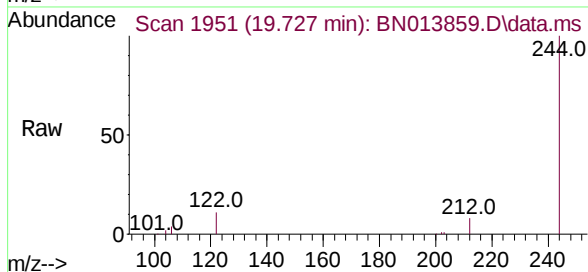
Abundance Scan 1957 (19.764 min): BN013740.D\data.ms (-1948) (-)

Terphenyl-d14
Concen: 0.37 ng
RT: 19.727 min Scan# 1951
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampled :

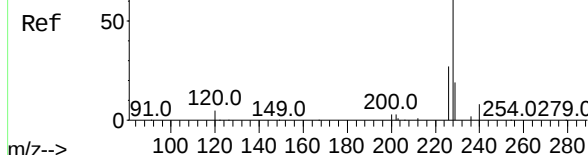


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.1	9.1
122	11.0	9.8	14.8

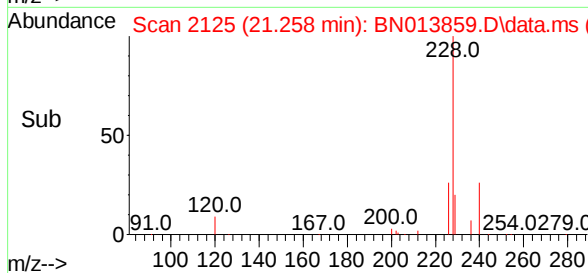
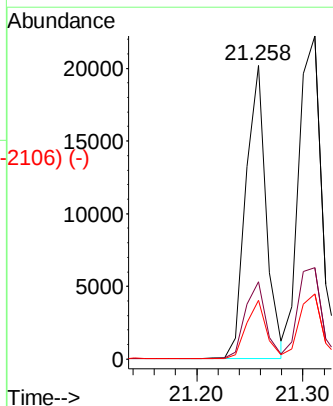
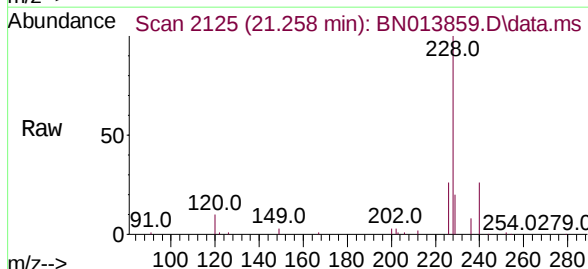


Abundance Scan 2127 (21.293 min): BN013740.D\data.ms (-2120) (-)

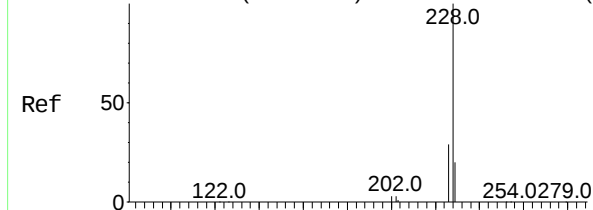
Benzo(a)anthracene
Concen: 0.32 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51



Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.4	20.5	30.7
229	20.0	16.2	24.4



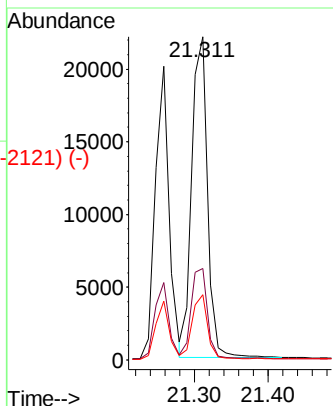
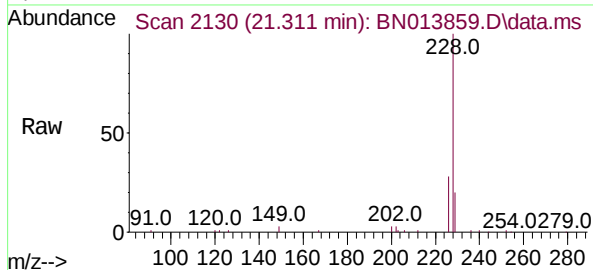
Abundance Scan 2132 (21.346 min): BN013740.D\data.ms (-2129) (-)



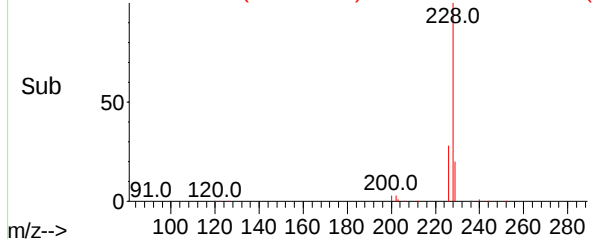
Chrysene
Concen: 0.41 ng
RT: 21.311 min Scan# 2130
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampled :

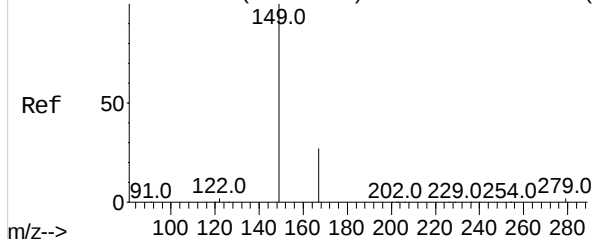
Tgt Ion:	228	Resp:	32730
Ion Ratio	Lower	Upper	
228	100		
226	28.3	24.3	36.5
229	20.1	15.1	22.7



Abundance Scan 2130 (21.311 min): BN013859.D\data.ms (-2121) (-)

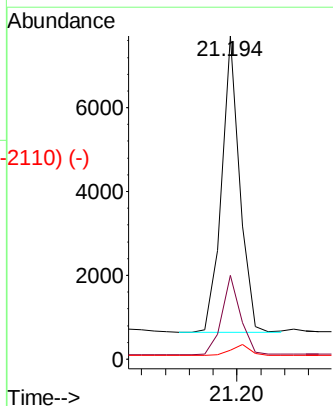
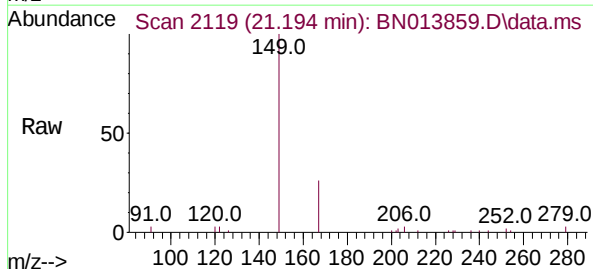


Abundance Scan 2123 (21.250 min): BN013740.D\data.ms (-2129) (-)

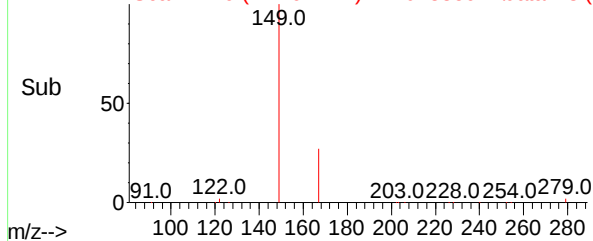


Bis(2-ethylhexyl)phthalate
Concen: 0.19 ng
RT: 21.194 min Scan# 2119
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

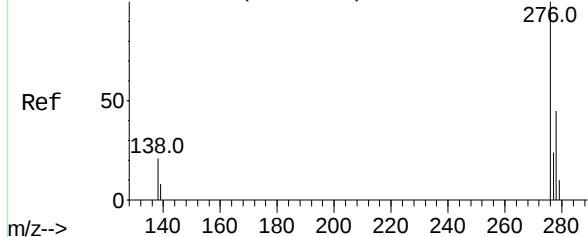
Tgt Ion:	149	Resp:	7490
Ion Ratio	Lower	Upper	
149	100		
167	27.7	22.1	33.1
279	3.8	3.5	5.3



Abundance Scan 2119 (21.194 min): BN013859.D\data.ms (-2110) (-)

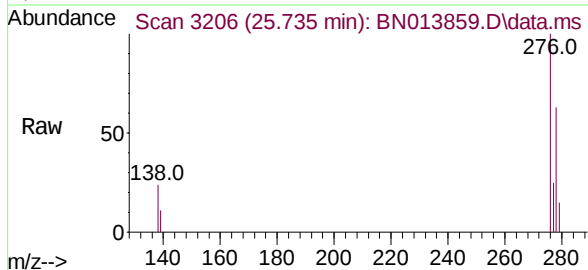


Abundance Scan 3232 (25.831 min): BN013740.D\data.ms (-3205) (-)

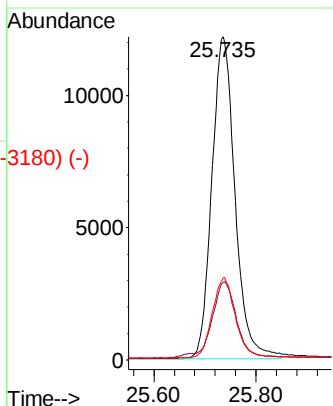


Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.735 min Scan# 3206
Delta R.T. -0.009 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

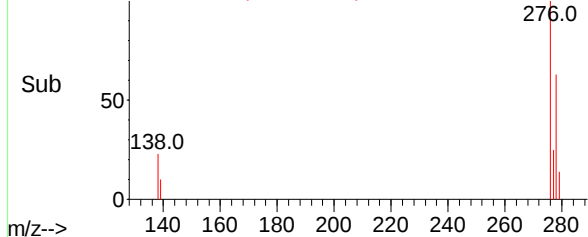
Instrument :
BNA_N
ClientSampleId :



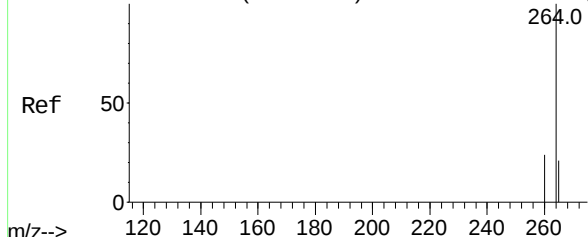
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.8	19.8	29.6
277	24.8	19.9	29.9



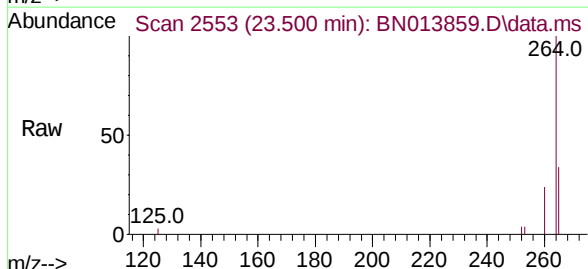
Abundance Scan 3206 (25.735 min): BN013859.D\data.ms (-3180) (-)



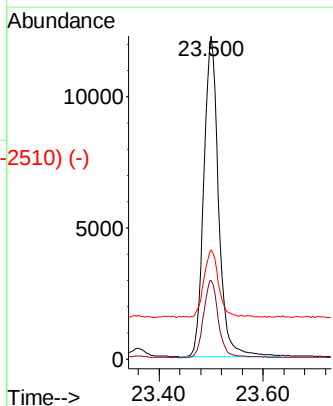
Abundance Scan 2568 (23.558 min): BN013740.D\data.ms (-2530) (-)



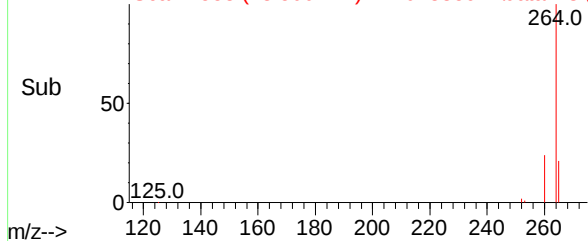
Perylene-d12
Concen: 0.40 ng
RT: 23.500 min Scan# 2553
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51



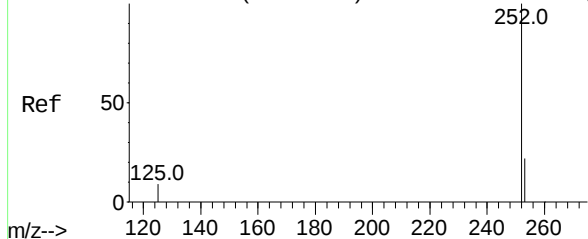
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.3	28.9
265	33.8	66.2	99.4#



Abundance Scan 2553 (23.500 min): BN013859.D\data.ms (-2510) (-)



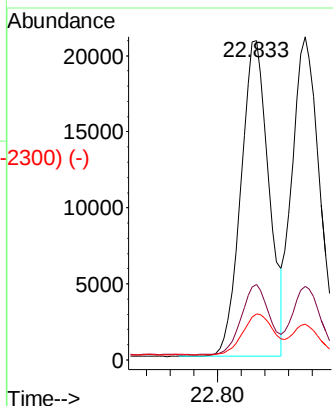
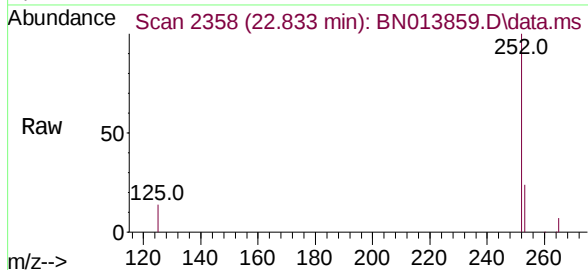
Abundance Scan 2371 (22.883 min): BN013740.D\data.ms (-2371) (-)



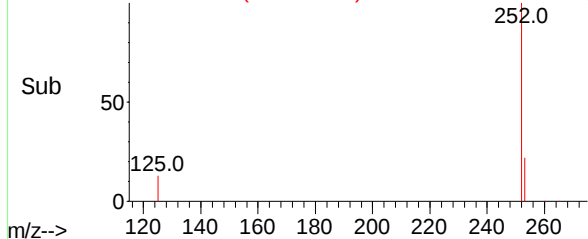
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 22.833 min Scan# 2358
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	252	Resp:	34047
Ion Ratio	Lower	Upper	
252	100		
253	23.7	20.4	30.6
125	14.5	11.6	17.4

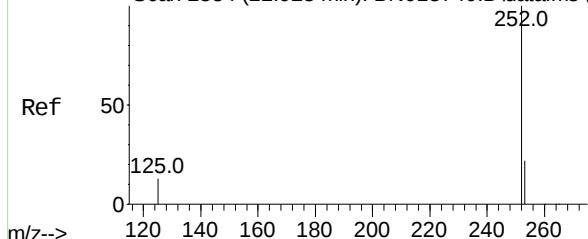
Instrument :
BNA_N
ClientSampleId :



Abundance Scan 2358 (22.833 min): BN013859.D\data.ms (-2300) (-)

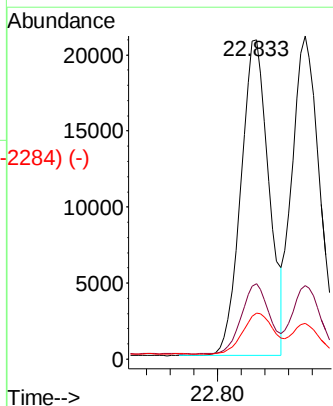
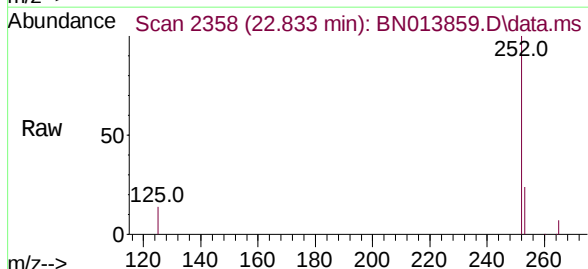


Abundance Scan 2384 (22.928 min): BN013740.D\data.ms (-2378) (-)

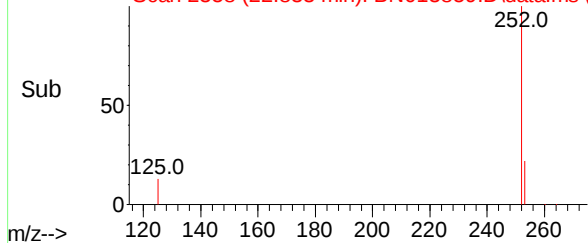


Benzo(k)fluoranthene
Concen: 0.46 ng
RT: 22.833 min Scan# 2358
Delta R.T. -0.047 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Tgt Ion:	252	Resp:	34047
Ion Ratio	Lower	Upper	
252	100		
253	23.7	20.5	30.7
125	14.5	12.3	18.5



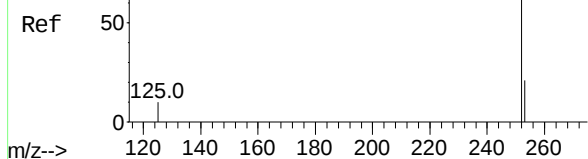
Abundance Scan 2358 (22.833 min): BN013859.D\data.ms (-2284) (-)



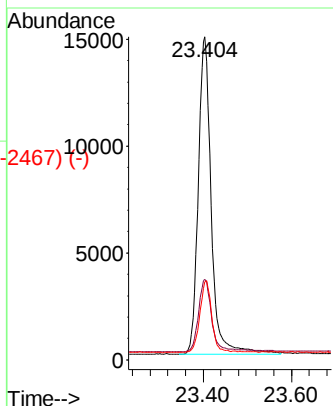
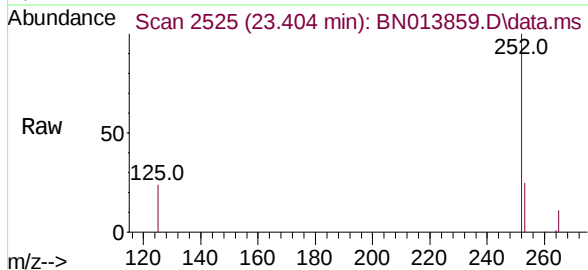
Abundance Scan 2539 (23.458 min): BN013740.D\data.ms (-2529) (-)

Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.404 min Scan# 2525
Delta R.T. -0.003 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

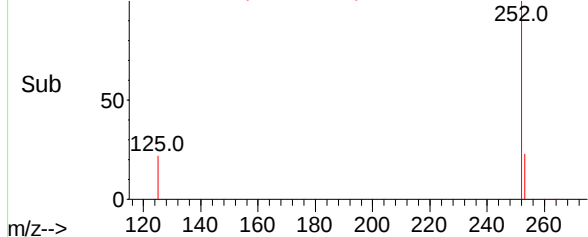
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	252	Resp:	30301
Ion Ratio	Lower	Upper	
252	100		
253	25.0	21.8	32.6
125	24.2	14.6	21.8#

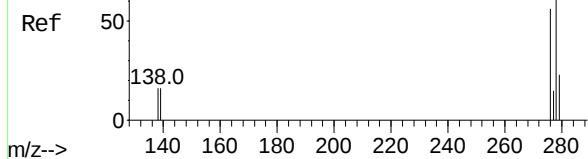


Abundance Scan 2525 (23.404 min): BN013859.D\data.ms (-2467) (-)

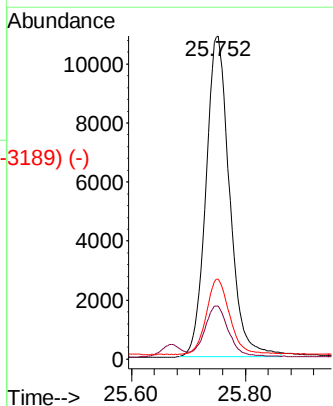
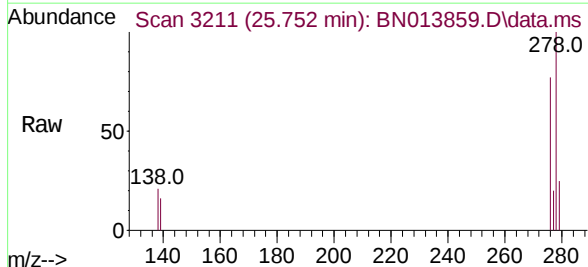


Abundance Scan 3239 (25.854 min): BN013740.D\data.ms (-3219) (-)

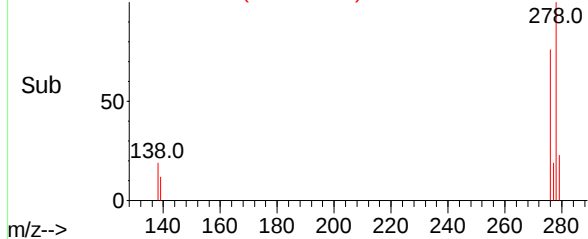
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.752 min Scan# 3211
Delta R.T. -0.006 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51



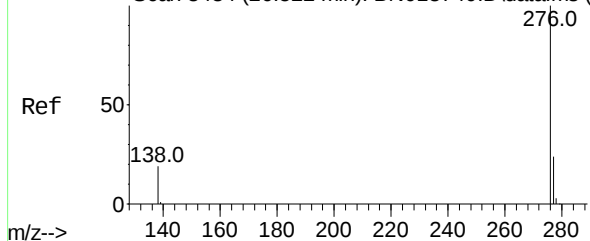
Tgt Ion:	278	Resp:	31392
Ion Ratio	Lower	Upper	
278	100		
139	16.3	13.1	19.7
279	24.8	21.4	32.0



Abundance Scan 3211 (25.752 min): BN013859.D\data.ms (-3189) (-)



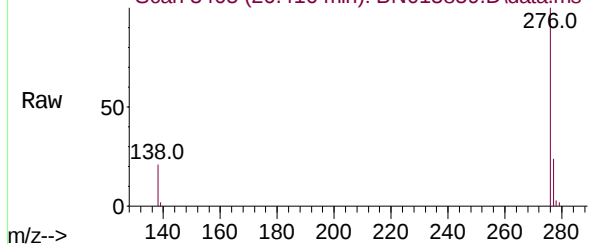
Abundance Scan 3434 (26.522 min): BN013740.D\data.ms (-3434)



Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.416 min Scan# 3405
Delta R.T. -0.009 min
Lab File: BN013859.D
Acq: 05 Mar 2021 14:51

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3405 (26.416 min): BN013859.D\data.ms



Tgt Ion:	276	Resp:	31930
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.0	30.0
138	21.3	17.8	26.8

Abundance Scan 3405 (26.416 min): BN013859.D\data.ms (-3349) (-3349)

