

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012121\
 Data File : BN013440.D
 Acq On : 20 Jan 2021 16:14
 Operator : CG/JU
 Sample : PB134239BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 20 16:43:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 16:01:28 2021
 Response via : Initial Calibration

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

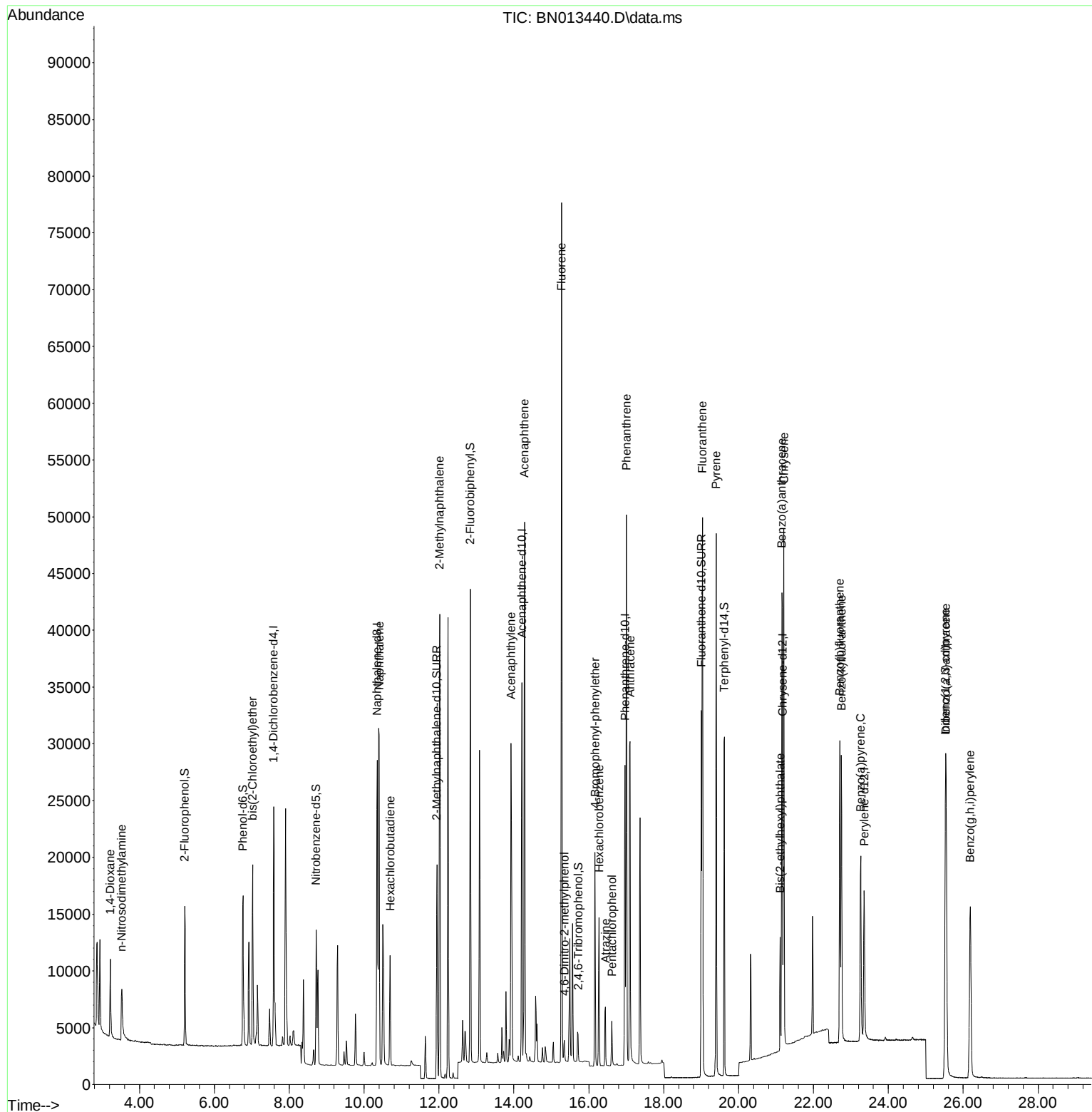
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.588	152	9938	0.40	ng	0.00
7) Naphthalene-d8	10.353	136	37579	0.40	ng	# 0.00
13) Acenaphthene-d10	14.219	164	19212	0.40	ng	0.00
19) Phenanthrene-d10	16.970	188	36359	0.40	ng	# 0.00
29) Chrysene-d12	21.176	240	25102	0.40	ng	# 0.00
36) Perylene-d12	23.352	264	18400	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.212	112	9762	0.34	ng	0.00
5) Phenol-d6	6.766	99	12573	0.34	ng	0.00
8) Nitrobenzene-d5	8.718	82	9264	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.946	152	25358	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.716	330	2266	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.836	172	35091	0.42	ng	0.00
27) Fluoranthene-d10	19.010	212	37276	0.32	ng	0.00
31) Terphenyl-d14	19.620	244	30204	0.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.223	88	4319	0.35	ng	98
3) n-Nitrosodimethylamine	3.521	42	3988	0.37	ng	99
6) bis(2-Chloroethyl)ether	7.024	93	11259	0.39	ng	97
9) Naphthalene	10.403	128	43358	0.39	ng	99
10) Hexachlorobutadiene	10.695	225	7572	0.38	ng	# 99
12) 2-Methylnaphthalene	12.017	142	29370	0.38	ng	99
16) Acenaphthylene	13.927	152	33627	0.37	ng	99
17) Acenaphthene	14.283	154	25269	0.38	ng	100
18) Fluorene	15.272	166	30486	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.348	198	1459	0.33	ng	92
21) 4-Bromophenyl-phenylether	16.167	248	8825	0.39	ng	100
22) Hexachlorobenzene	16.276	284	10022	0.40	ng	100
23) Atrazine	16.447	200	4683	0.32	ng	98
24) Pentachlorophenol	16.617	266	1897	0.25	ng	95
25) Phenanthrene	17.007	178	47362	0.39	ng	100
26) Anthracene	17.104	178	36853	0.36	ng	100
28) Fluoranthene	19.034	202	45078	0.33	ng	100
30) Pyrene	19.402	202	43119	0.47	ng	100
32) Benzo(a)anthracene	21.154	228	29393	0.33	ng	98
33) Chrysene	21.207	228	37120	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.112	149	8738	0.32	ng	98
35) Indeno(1,2,3-cd)pyrene	25.526	276	33938	0.33	ng	99
37) Benzo(b)fluoranthene	22.702	252	32087	0.42	ng	96
38) Benzo(k)fluoranthene	22.746	252	30532	0.41	ng	# 94
39) Benzo(a)pyrene	23.260	252	24484	0.39	ng	# 94
40) Dibenzo(a,h)anthracene	25.543	278	29161	0.42	ng	98
41) Benzo(g,h,i)perylene	26.186	276	30513	0.43	ng	99

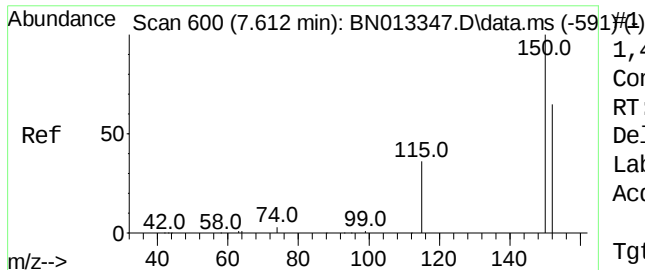
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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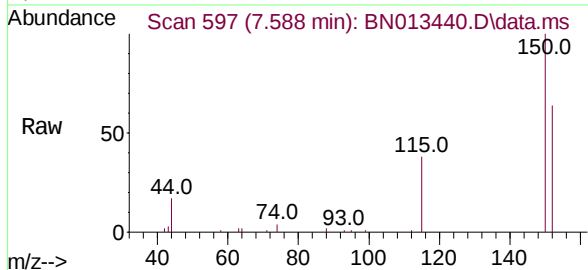
Quant Time: Jan 20 16:43:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
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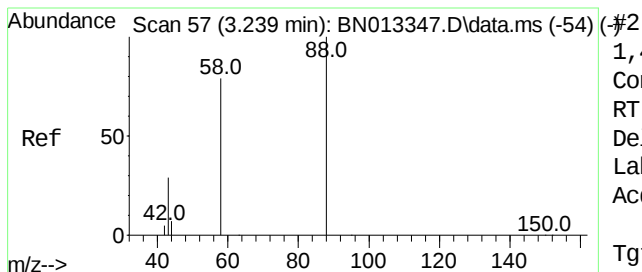
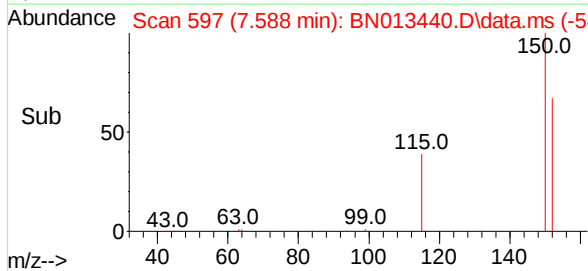
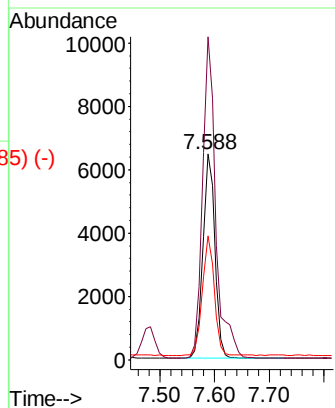


1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.588 min Scan# 597
 Delta R.T. -0.000 min
 Lab File: BN013440.D
 Acq: 20 Jan 2021 16:14

Instrument :
 BNA_N
 ClientSampled :

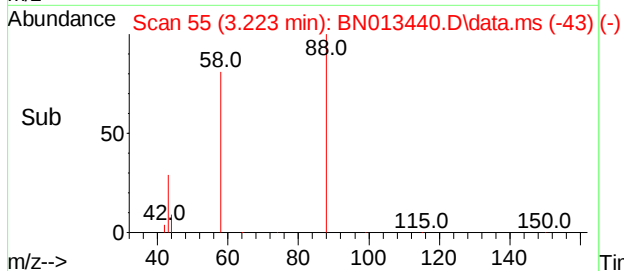
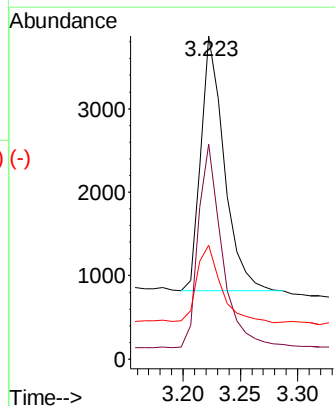
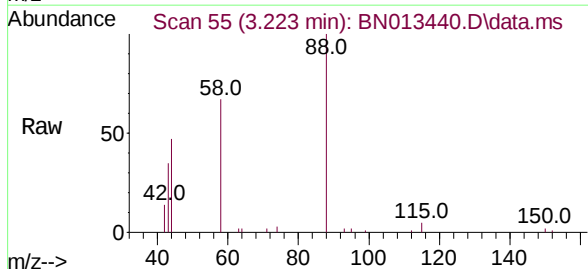


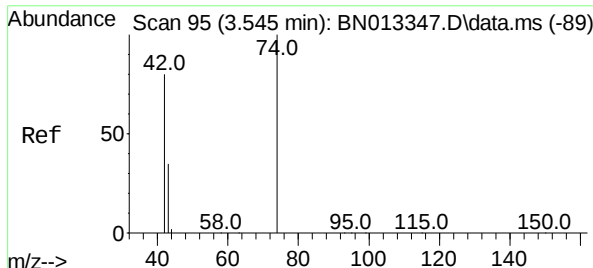
Tgt Ion:152 Resp: 9938
 Ion Ratio Lower Upper
 152 100
 150 156.8 121.8 182.8
 115 60.3 46.6 69.8



1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.223 min Scan# 55
 Delta R.T. -0.000 min
 Lab File: BN013440.D
 Acq: 20 Jan 2021 16:14

Tgt Ion: 88 Resp: 4319
 Ion Ratio Lower Upper
 88 100
 58 82.7 64.6 96.8
 43 32.2 26.6 40.0



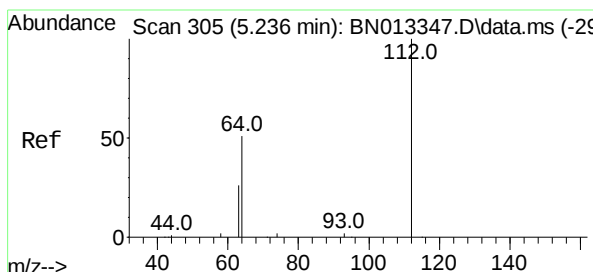
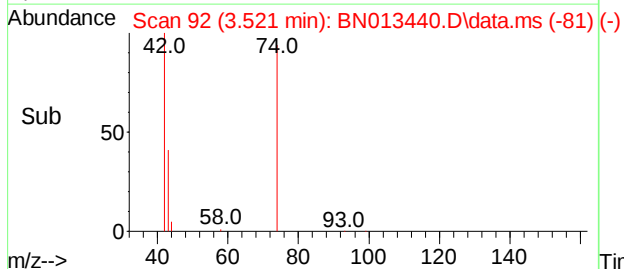
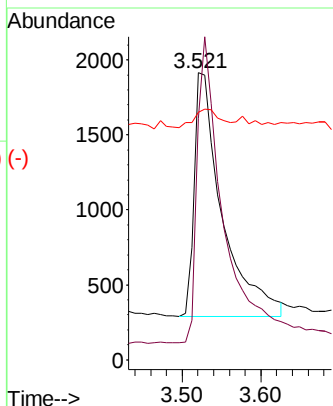
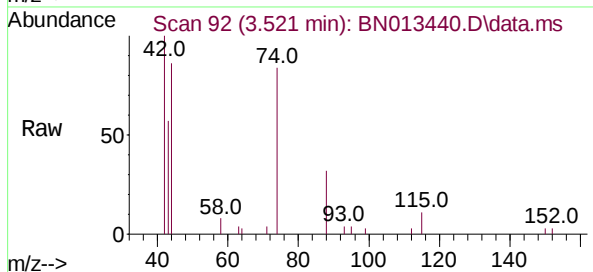


n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.521 min Scan# 92
Delta R.T. -0.008 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampled :

Tgt Ion: 42 Resp: 3988

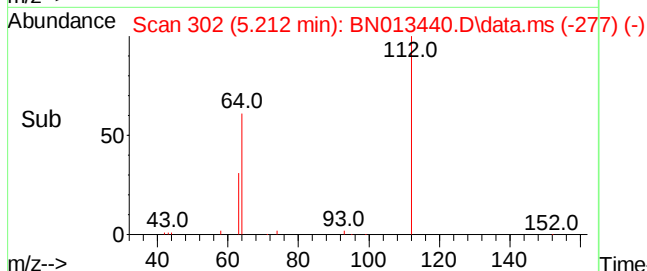
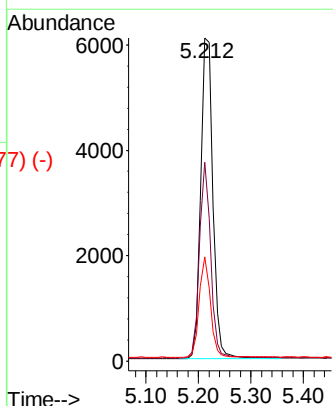
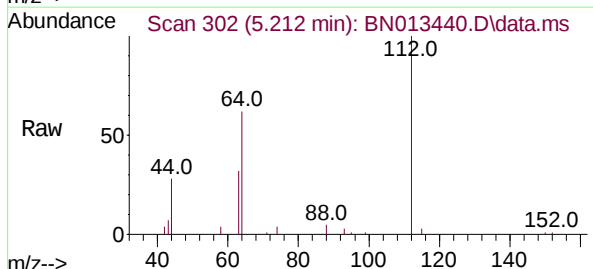
Ion	Ratio	Lower	Upper
42	100		
74	117.2	95.0	142.6
44	6.8	5.8	8.8

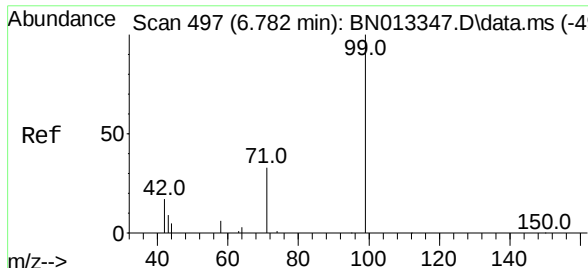


2-Fluorophenol
Concen: 0.34 ng
RT: 5.212 min Scan# 302
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion: 112 Resp: 9762

Ion	Ratio	Lower	Upper
112	100		
64	56.0	44.3	66.5
63	28.6	23.0	34.6

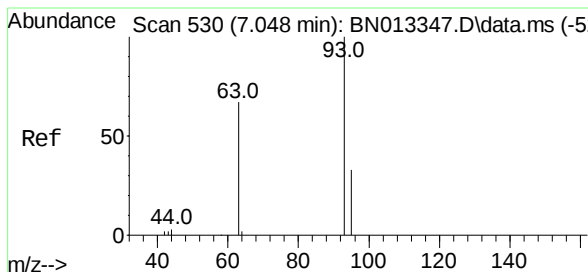
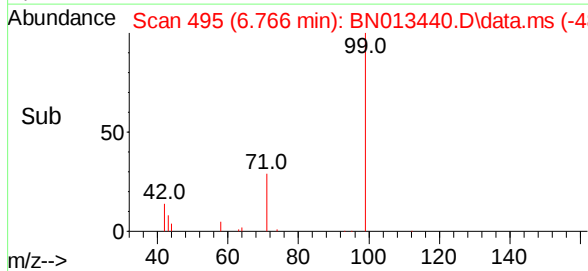
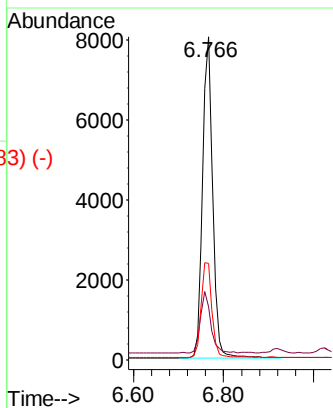
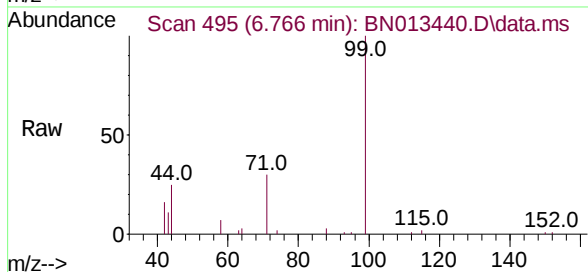




Phenol-d6
Concen: 0.34 ng
RT: 6.766 min Scan# 495
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

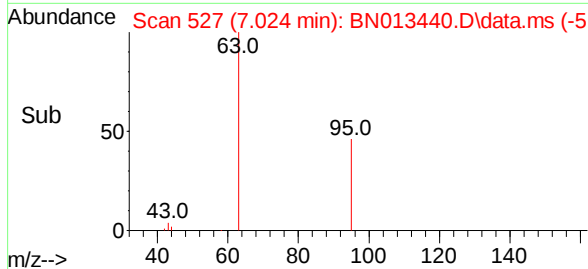
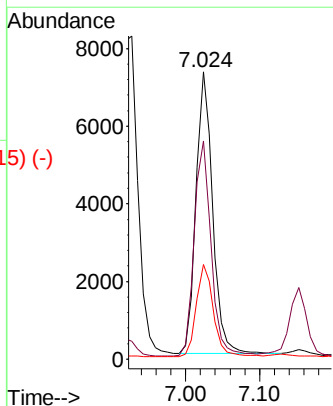
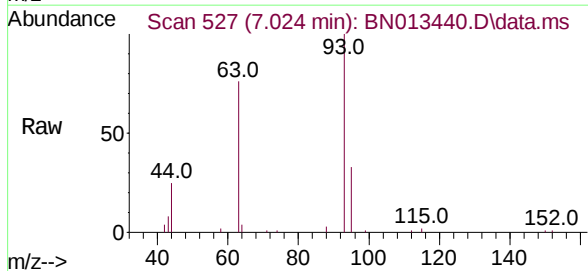
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	99	Resp:	12573
Ion	Ratio	Lower	Upper
99	100		
42	19.9	15.2	22.8
71	31.2	26.1	39.1

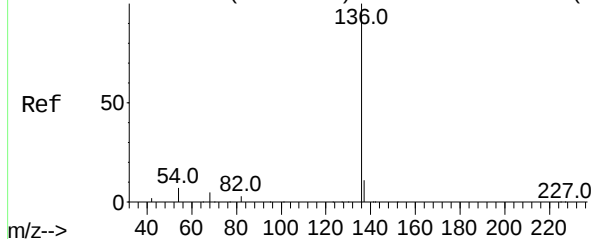


bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.024 min Scan# 527
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	93	Resp:	11259
Ion	Ratio	Lower	Upper
93	100		
63	78.3	60.8	91.2
95	33.8	26.0	39.0



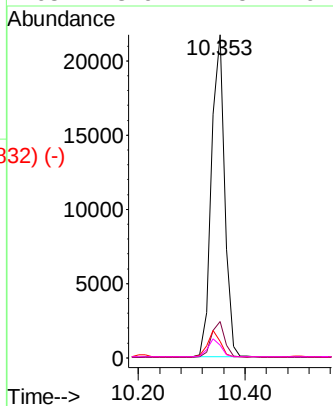
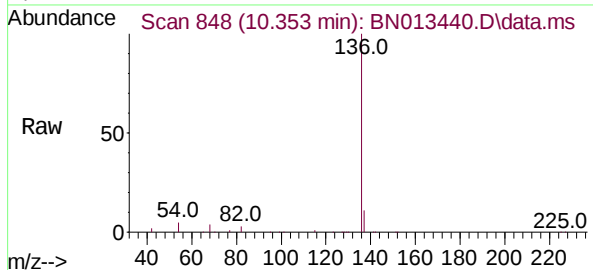
Abundance Scan 849 (10.365 min): BN013347.D\data.ms (-849#7-)



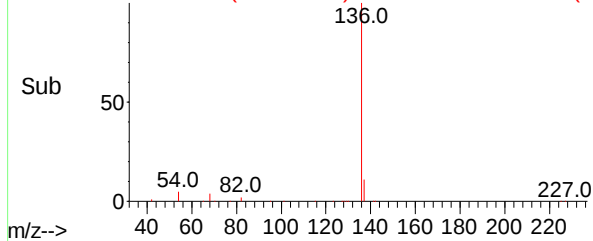
Naphthalene-d8
Concen: 0.40 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampled :

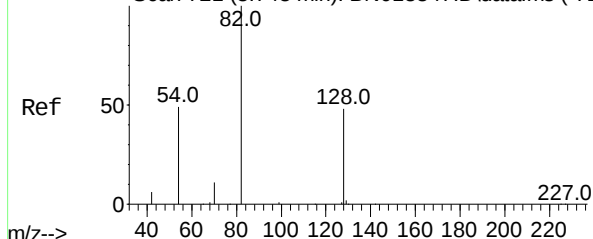
Tgt Ion:	136	Resp:	37579
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	5.2	6.4	9.6#
68	3.9	4.5	6.7#



Abundance Scan 848 (10.353 min): BN013440.D\data.ms (-832) (-)

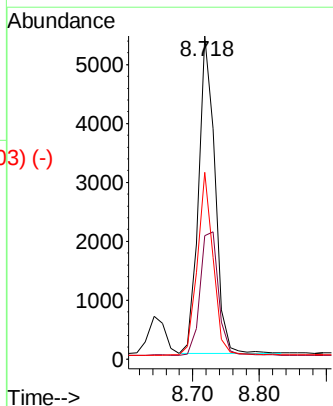
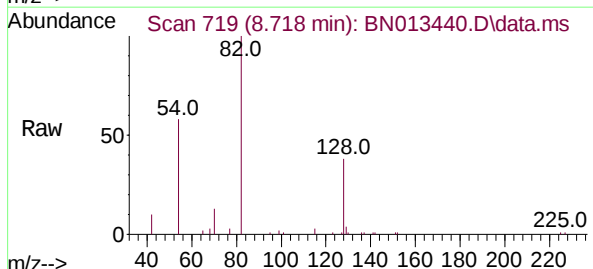


Abundance Scan 721 (8.743 min): BN013347.D\data.ms (-717#8)

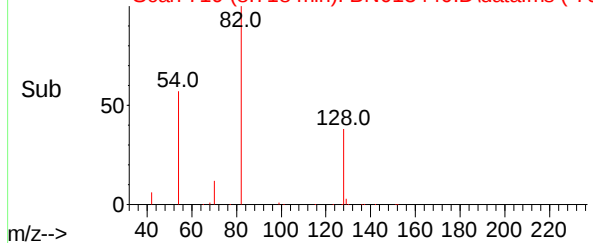


Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.718 min Scan# 719
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	82	Resp:	9264
Ion	Ratio	Lower	Upper
82	100		
128	38.3	39.2	58.8#
54	57.7	40.1	60.1



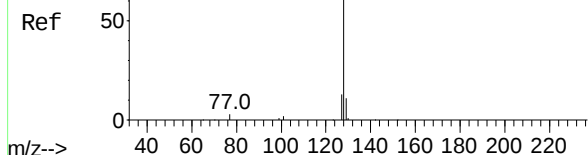
Abundance Scan 719 (8.718 min): BN013440.D\data.ms (-703) (-)



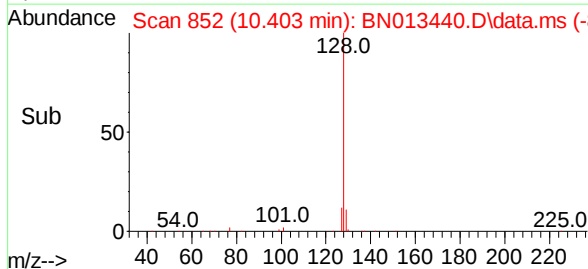
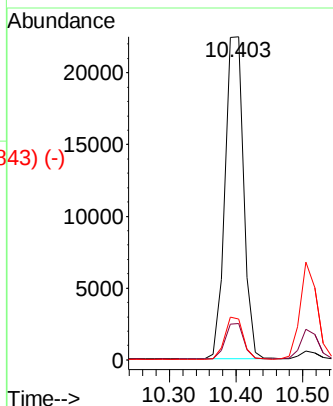
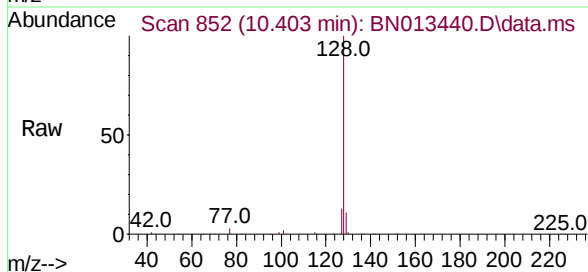
Abundance Scan 853 (10.416 min): BN013347.D\data.ms (-847) (-)

Naphthalene
Concen: 0.39 ng
RT: 10.403 min Scan# 852
Delta R.T. 0.013 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampled :

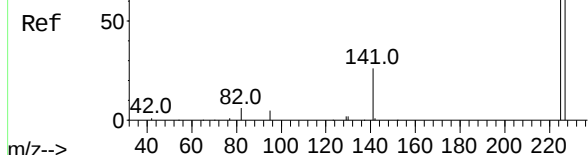


Tgt Ion:	128	Resp:	43358
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	12.7	10.4	15.6

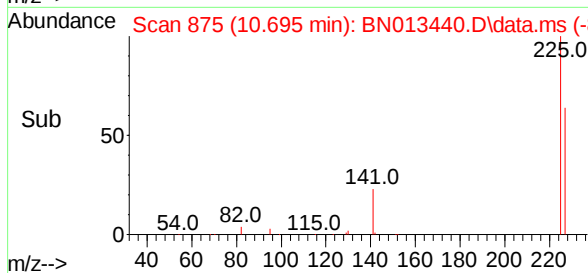
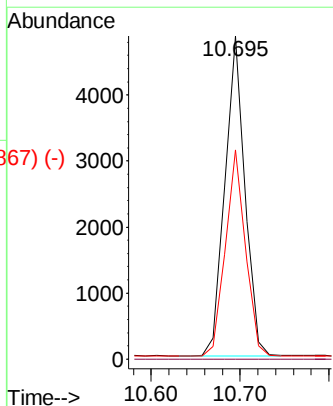
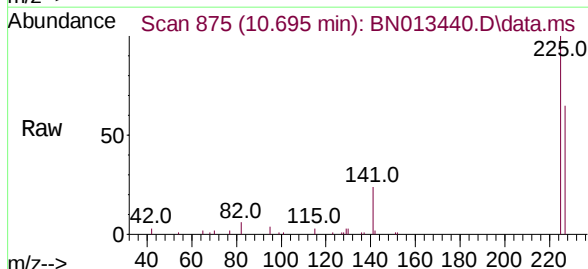


Abundance Scan 876 (10.708 min): BN013347.D\data.ms (-874) (-)

Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.695 min Scan# 875
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14



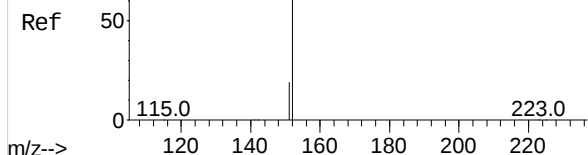
Tgt Ion:	225	Resp:	7572
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.2	76.8



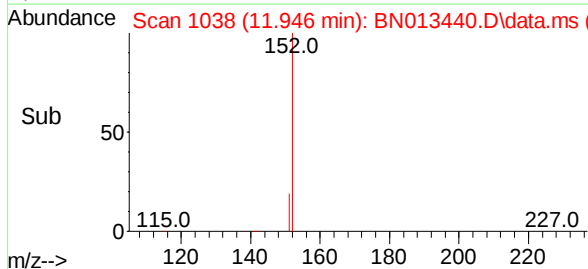
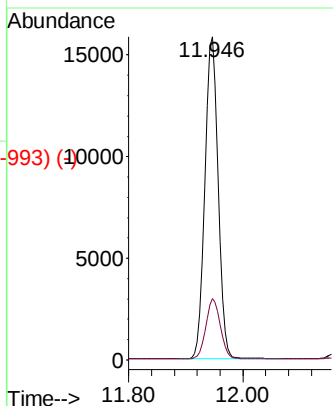
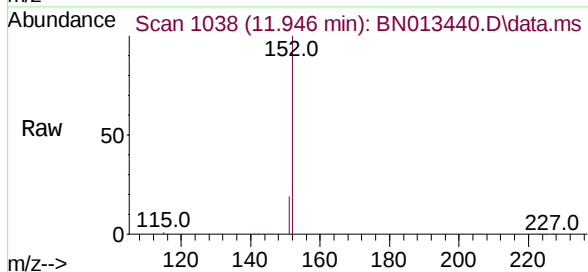
Abundance Scan 1042 (11.964 min): BN013347.D\data.ms (-1029) (-)

2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.946 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :



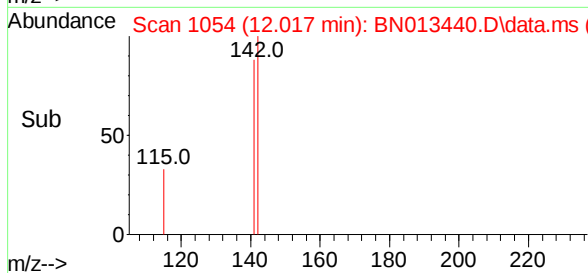
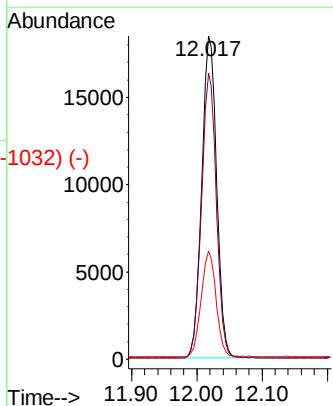
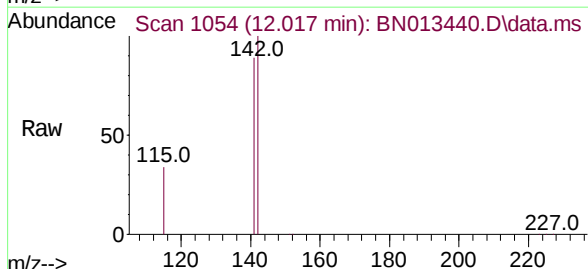
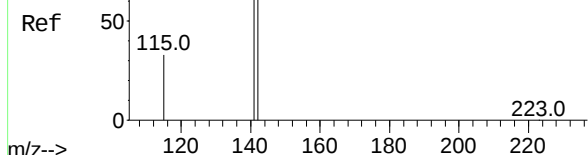
Tgt Ion:152 Resp: 25358
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



Abundance Scan 1058 (12.035 min): BN013347.D\data.ms (-1043) (-)

2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.017 min Scan# 1054
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

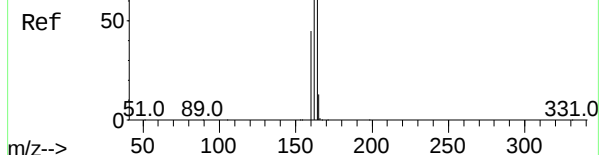
Tgt Ion:142 Resp: 29370
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 33.5 27.4 41.0



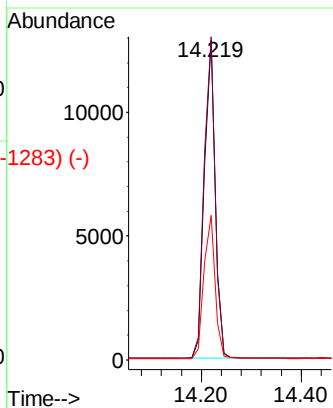
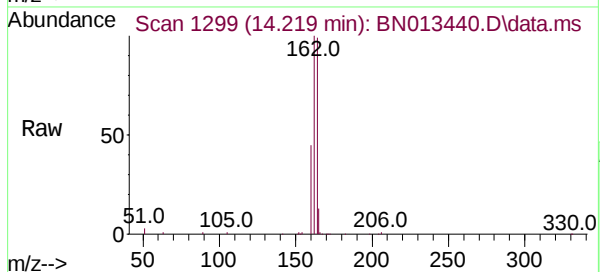
Abundance Scan 1300 (14.232 min): BN013347.D\data.ms (-1214) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.219 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

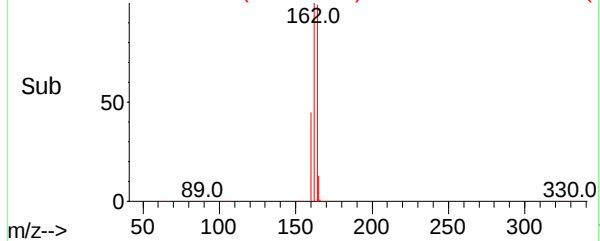
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	164	Resp:	19212
Ion Ratio	Lower	Upper	
164	100		
162	101.1	79.6	119.4
160	45.1	36.0	54.0



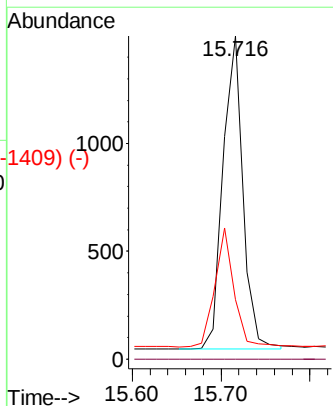
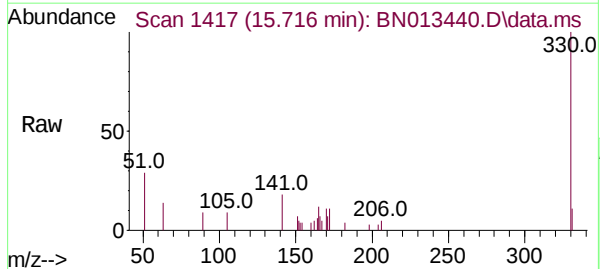
Abundance Scan 1299 (14.219 min): BN013440.D\data.ms (-1283) (-)



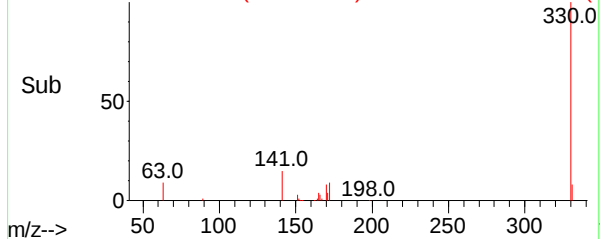
Abundance Scan 1418 (15.729 min): BN013347.D\data.ms (-1412) (-)

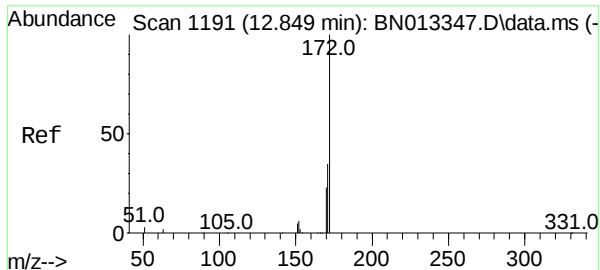
2,4,6-Tribromophenol
Concen: 0.27 ng
RT: 15.716 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	330	Resp:	2266
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.7	26.8	40.2



Abundance Scan 1417 (15.716 min): BN013440.D\data.ms (-1409) (-)

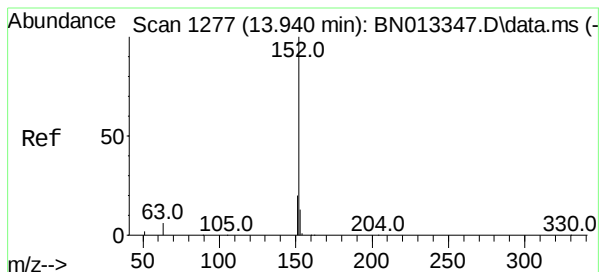
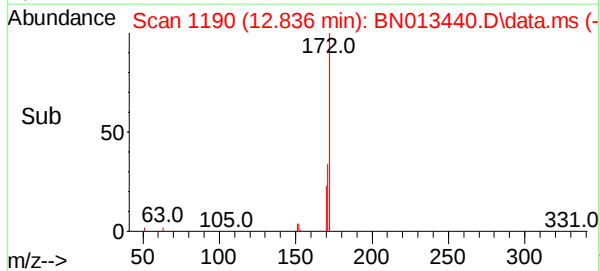
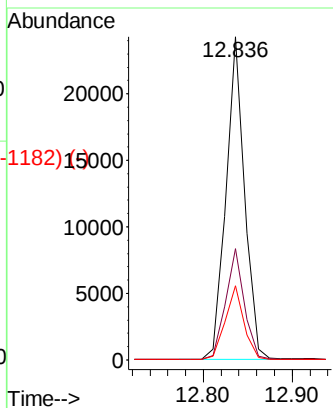
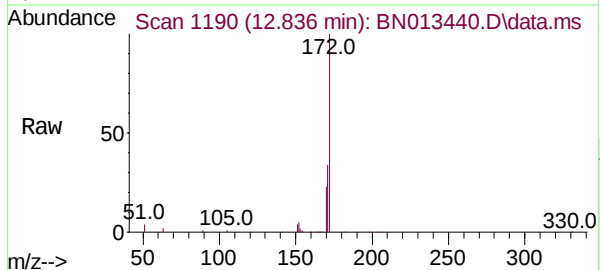




2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.836 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

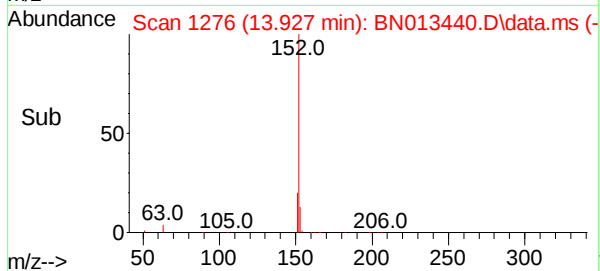
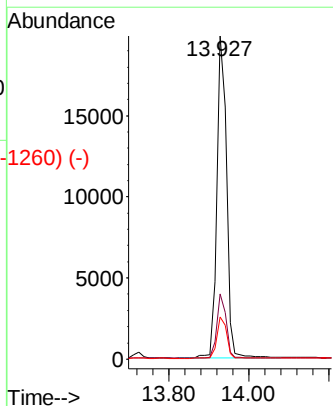
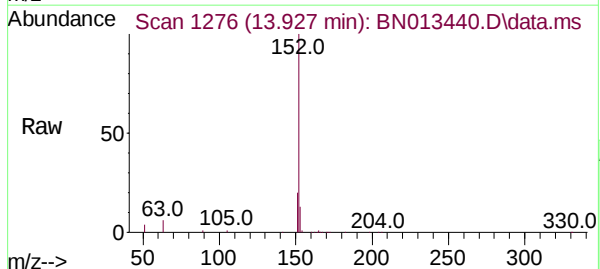
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	172	Resp:	35091
Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.6	42.8
170	23.0	18.9	28.3

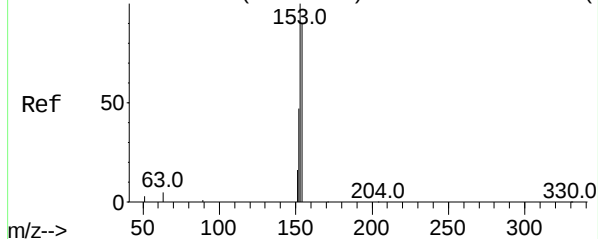


Acenaphthylene
Concen: 0.37 ng
RT: 13.927 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	152	Resp:	33627
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.7	23.5
153	13.0	10.5	15.7



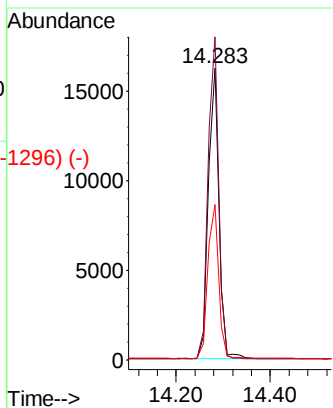
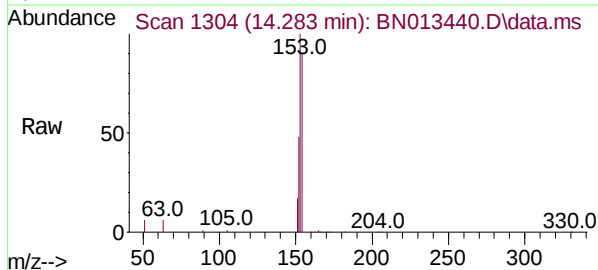
Abundance Scan 1305 (14.295 min): BN013347.D\data.ms (-1296) (-)



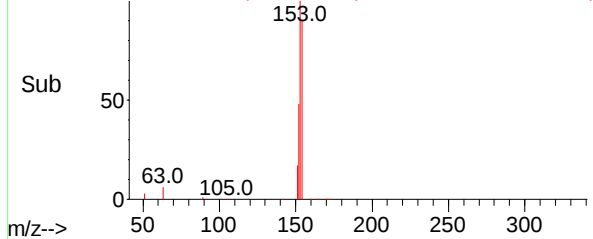
Acenaphthene
Concen: 0.38 ng
RT: 14.283 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampled :

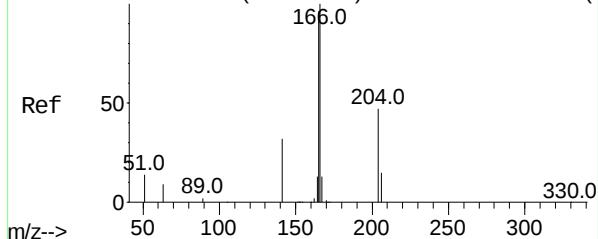
Tgt Ion:	154	Resp:	25269
Ion Ratio	Lower	Upper	
154	100		
153	110.7	88.4	132.6
152	54.4	43.0	64.4



Abundance Scan 1304 (14.283 min): BN013440.D\data.ms (-1296) (-)

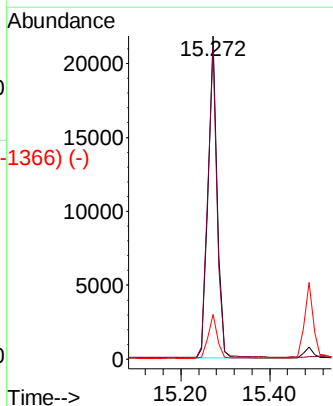
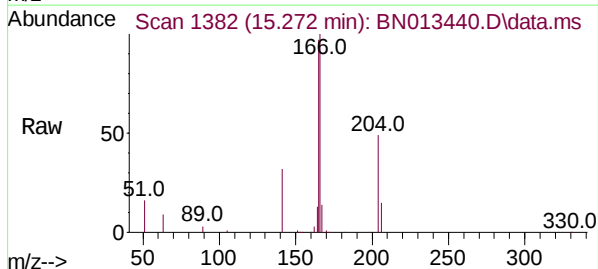


Abundance Scan 1383 (15.285 min): BN013347.D\data.ms (-1318) (-)

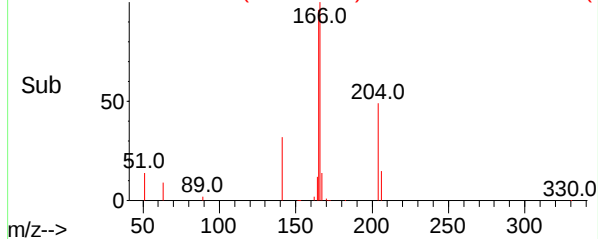


Fluorene
Concen: 0.37 ng
RT: 15.272 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	166	Resp:	30486
Ion Ratio	Lower	Upper	
166	100		
165	97.4	77.8	116.8
167	13.5	10.6	16.0



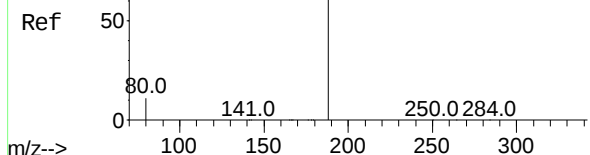
Abundance Scan 1382 (15.272 min): BN013440.D\data.ms (-1366) (-)



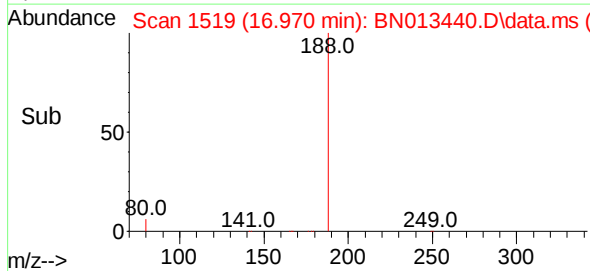
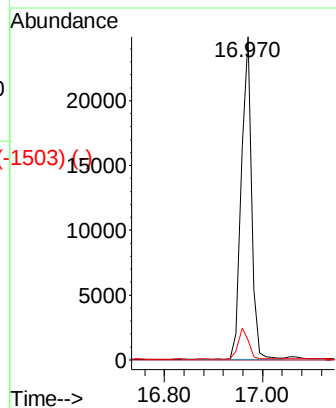
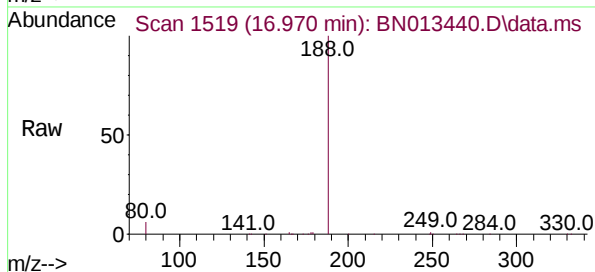
Abundance Scan 1519 (16.970 min): BN013347.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 16.970 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampled :

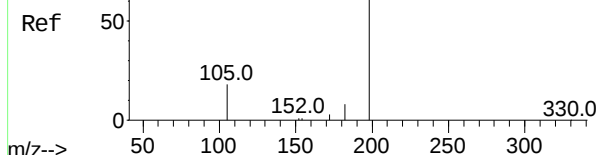


Tgt Ion:	188	Resp:	36359
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.0	9.0	13.6#

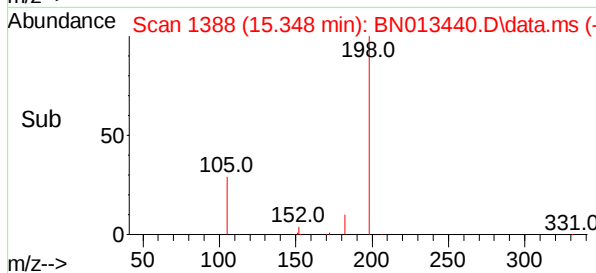
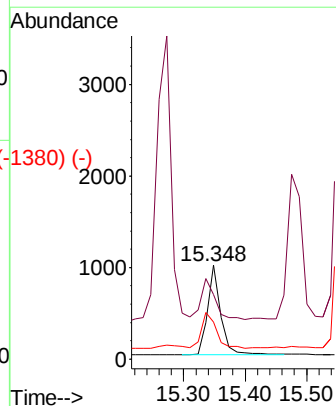
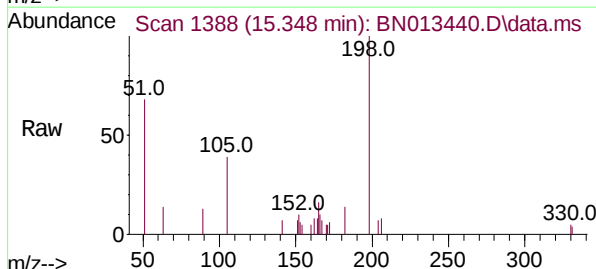


Abundance Scan 1389 (15.361 min): BN013347.D\data.ms (-1389) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.348 min Scan# 1388
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14



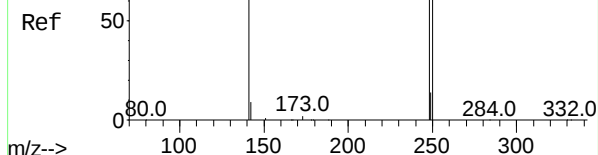
Tgt Ion:	198	Resp:	1459
Ion Ratio	Lower	Upper	
198	100		
51	68.5	61.7	92.5
105	39.4	33.0	49.6



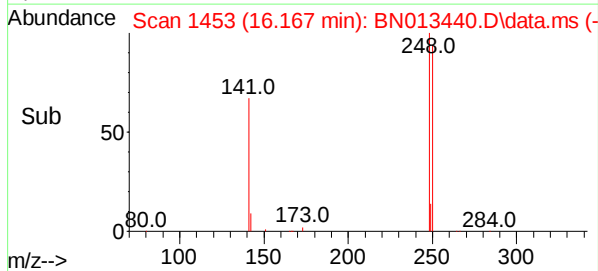
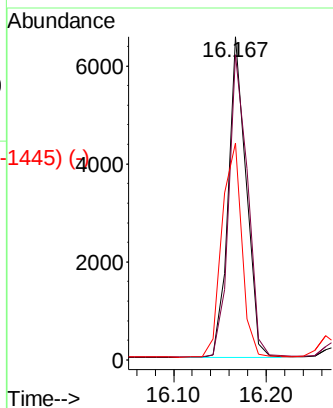
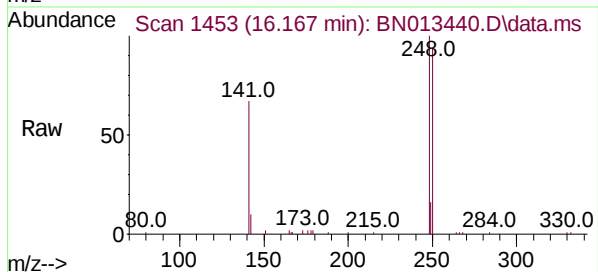
Abundance Scan 1454 (16.179 min): BN013347.D\data.ms (-1423) (-)

4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.167 min Scan# 1453
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :

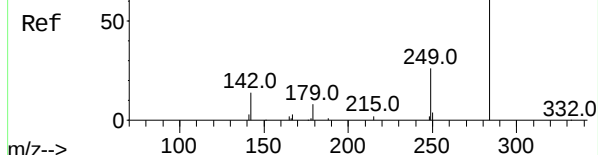


Tgt Ion:	248	Resp:	8825
Ion Ratio	Lower	Upper	
248	100		
250	94.4	75.5	113.3
141	67.1	53.8	80.8

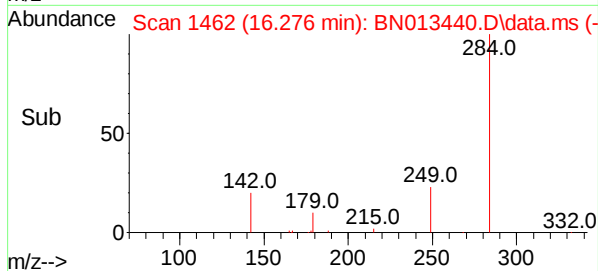
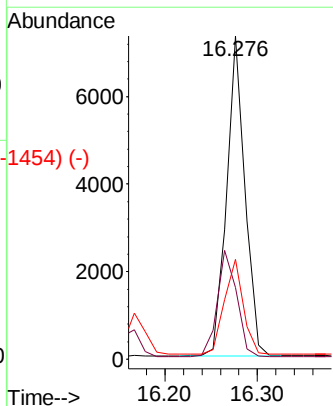
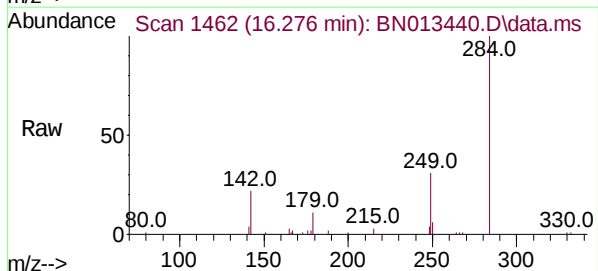


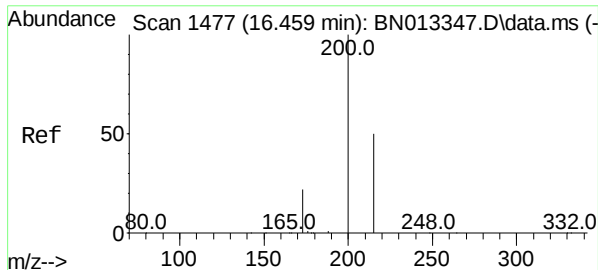
Abundance Scan 1463 (16.289 min): BN013347.D\data.ms (-1423) (-)

Hexachlorobenzene
Concen: 0.40 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14



Tgt Ion:	284	Resp:	10022
Ion Ratio	Lower	Upper	
284	100		
142	35.1	27.9	41.9
249	30.4	24.2	36.2

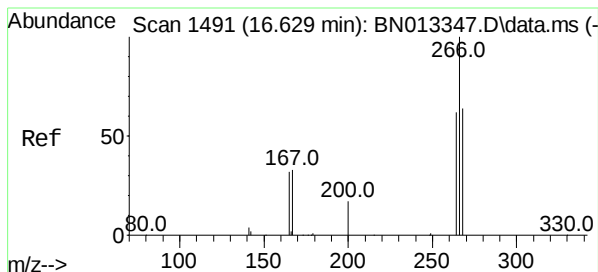
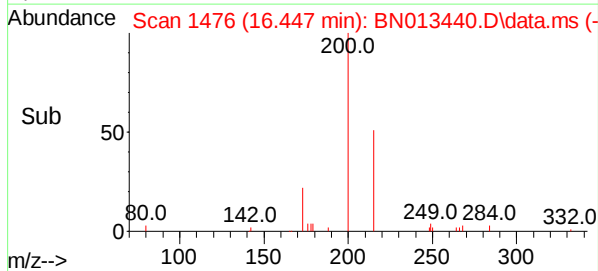
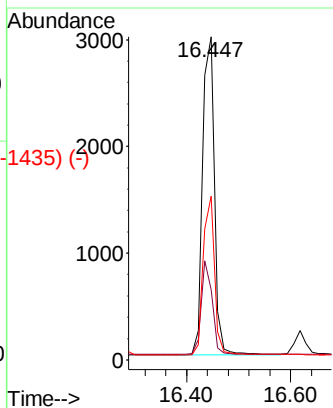
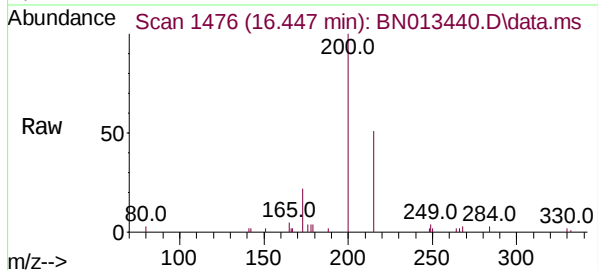




Atrazine
 Concen: 0.32 ng
 RT: 16.447 min Scan# 1476
 Delta R.T. -0.000 min
 Lab File: BN013440.D
 Acq: 20 Jan 2021 16:14

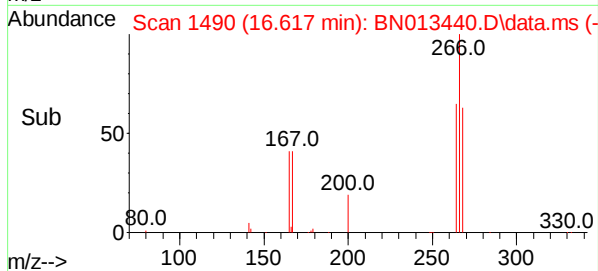
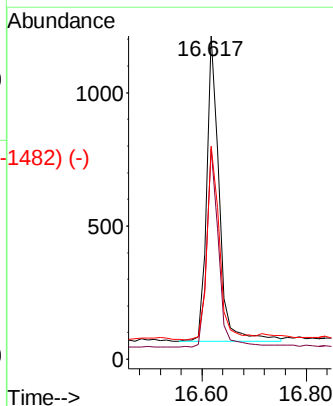
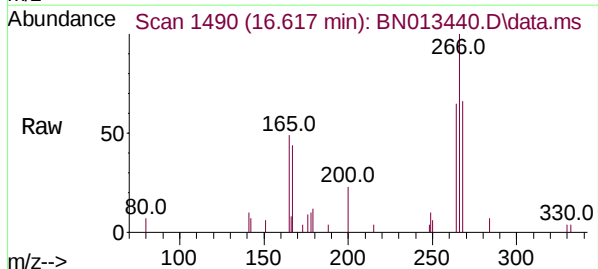
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	200	Resp:	4683
Ion Ratio	Lower	Upper	
200	100		
173	21.8	18.6	28.0
215	50.7	41.0	61.6



Pentachlorophenol
 Concen: 0.25 ng
 RT: 16.617 min Scan# 1490
 Delta R.T. -0.000 min
 Lab File: BN013440.D
 Acq: 20 Jan 2021 16:14

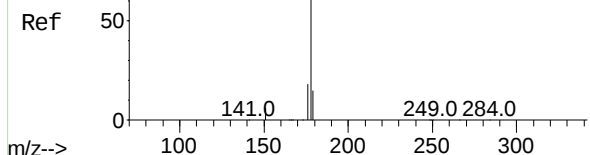
Tgt Ion:	266	Resp:	1897
Ion Ratio	Lower	Upper	
266	100		
264	61.5	51.6	77.4
268	63.7	54.6	82.0



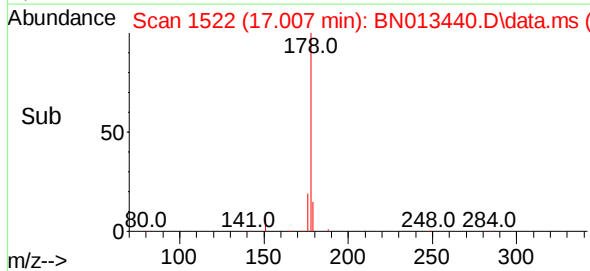
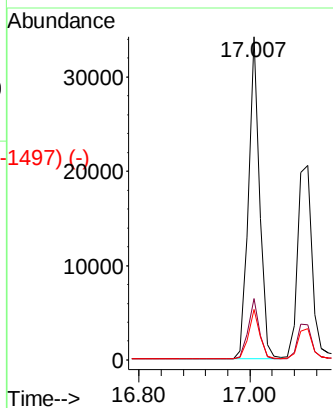
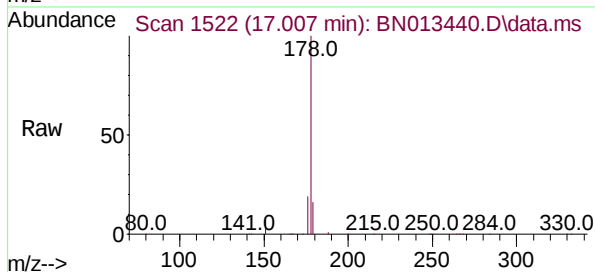
Abundance Scan 1523 (17.019 min): BN013347.D\data.ms (-1525) (-)

Phenanthrene
Concen: 0.39 ng
RT: 17.007 min Scan# 1522
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :



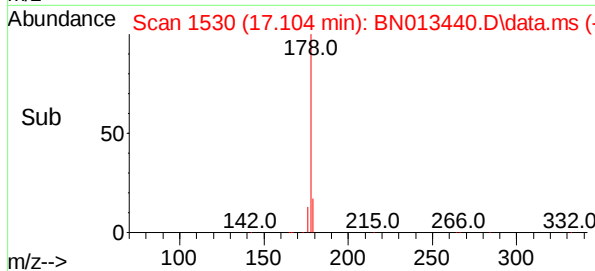
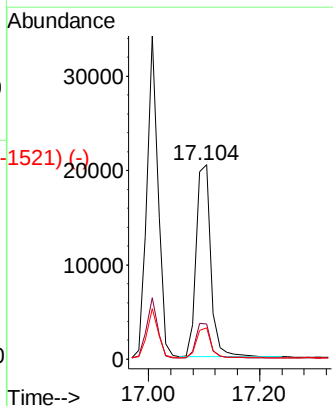
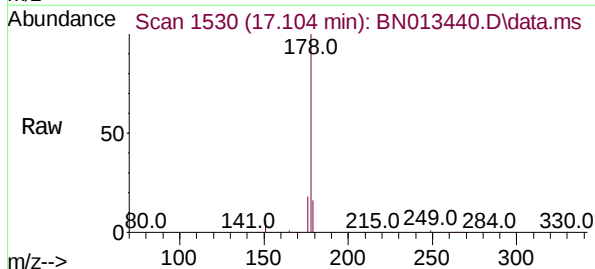
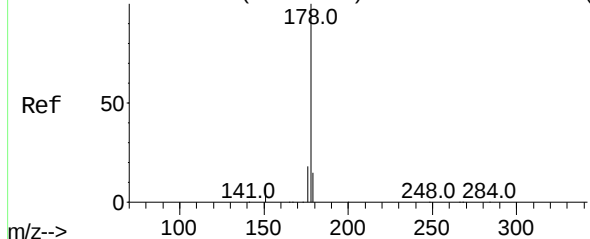
Tgt Ion:	178	Resp:	47362
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	15.3	12.3	18.5



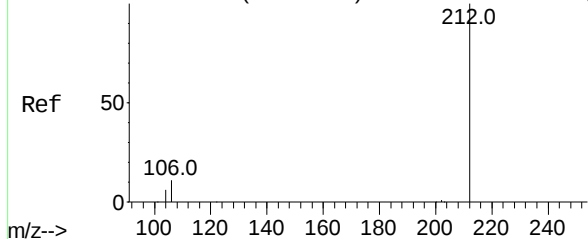
Abundance Scan 1530 (17.104 min): BN013347.D\data.ms (-1526) (-)

Anthracene
Concen: 0.36 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.012 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	178	Resp:	36853
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.6	21.8
179	15.3	12.2	18.2



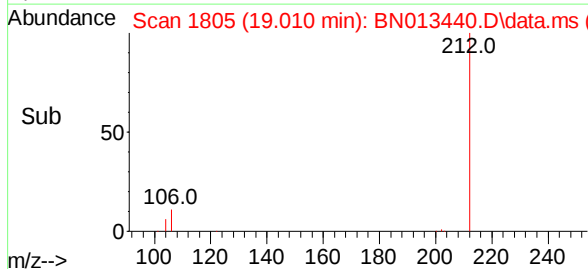
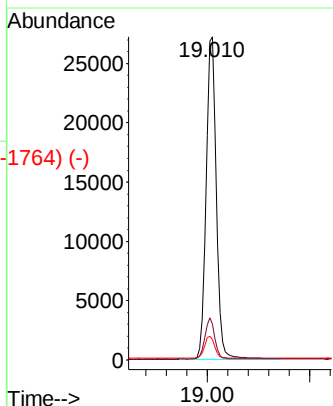
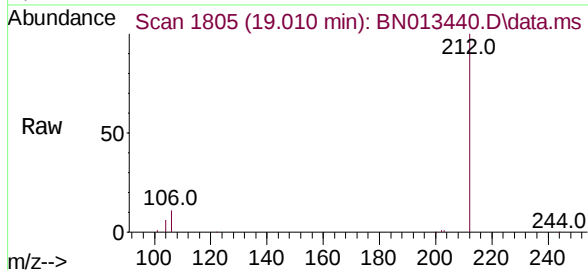
Abundance Scan 1806 (19.015 min): BN013347.D\data.ms (-1725) (-)



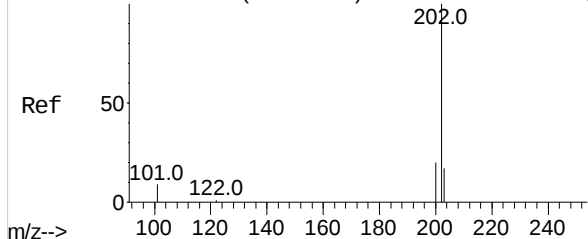
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.010 min Scan# 1805
Delta R.T. 0.005 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	212	Resp:	37276
Ion Ratio	Lower	Upper	
212	100		
106	12.3	9.7	14.5
104	6.9	5.5	8.3

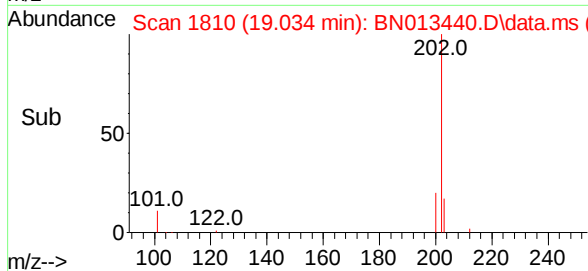
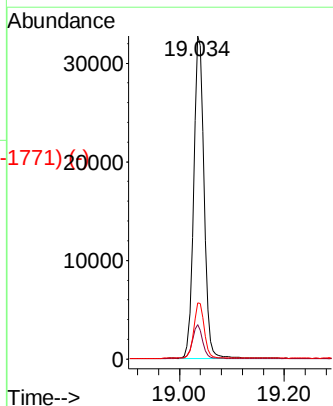
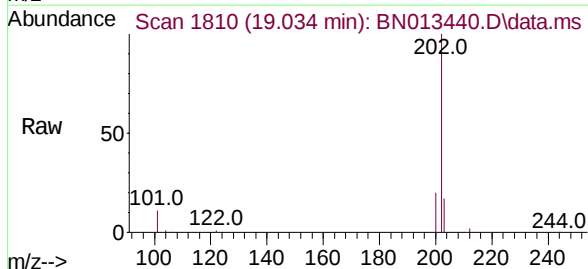


Abundance Scan 1812 (19.044 min): BN013347.D\data.ms (-1824) (-)

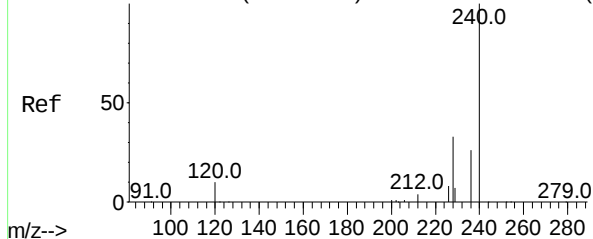


Fluoranthene
Concen: 0.33 ng
RT: 19.034 min Scan# 1810
Delta R.T. -0.005 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	202	Resp:	45078
Ion Ratio	Lower	Upper	
202	100		
101	10.4	8.1	12.1
203	17.3	13.9	20.9



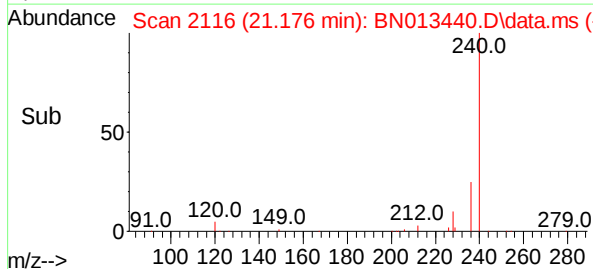
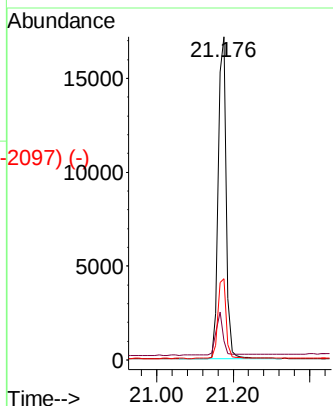
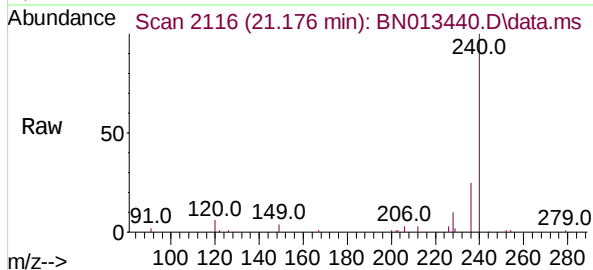
Abundance Scan 2116 (21.176 min): BN013347.D\data.ms (-2116) (-)



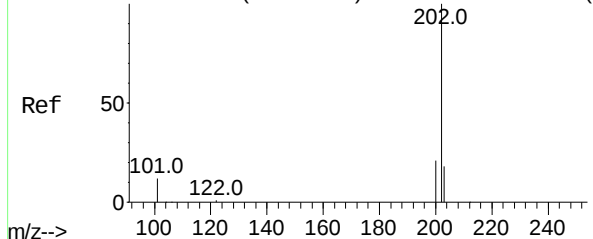
Chrysene-d12
Concen: 0.40 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	240	Resp:	25102
Ion Ratio	Lower	Upper	
240	100		
120	5.9	10.2	15.4#
236	25.0	21.3	31.9

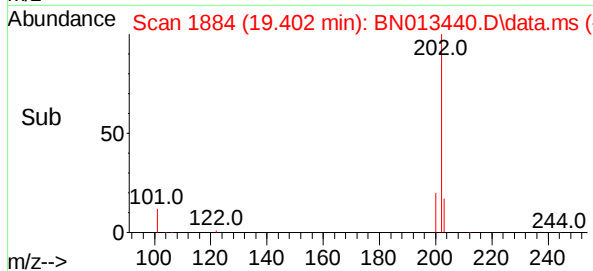
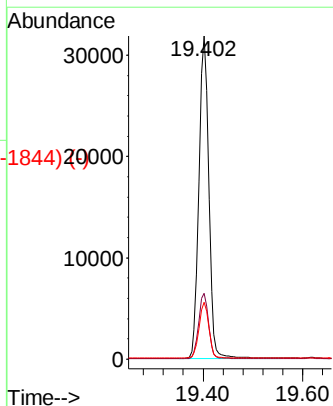
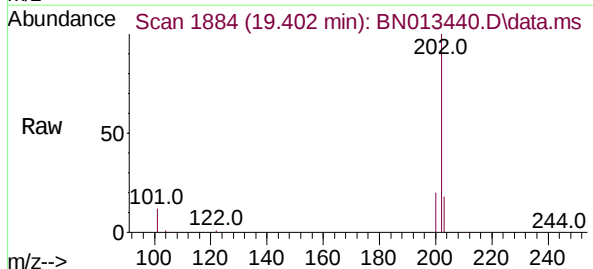


Abundance Scan 1885 (19.407 min): BN013347.D\data.ms (-1885) (-)

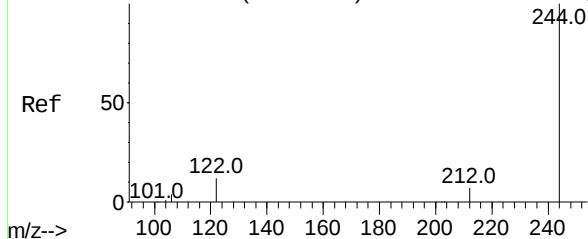


Pyrene
Concen: 0.47 ng
RT: 19.402 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	202	Resp:	43119
Ion Ratio	Lower	Upper	
202	100		
200	20.3	16.3	24.5
203	17.4	14.0	21.0



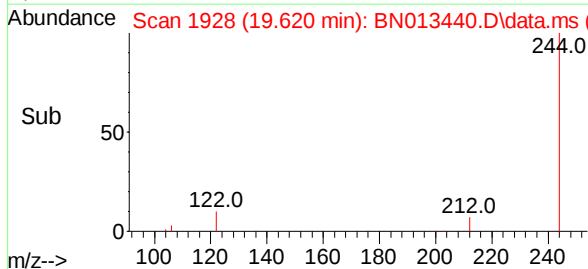
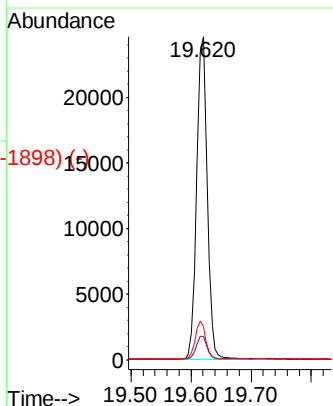
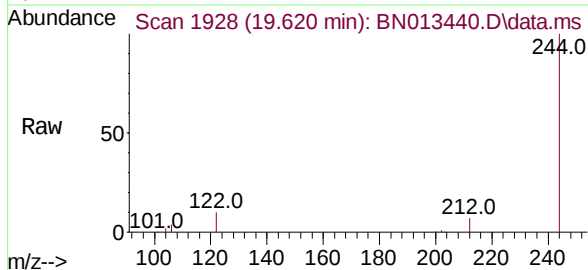
Abundance Scan 1929 (19.625 min): BN013347.D\data.ms (-1939) (-)



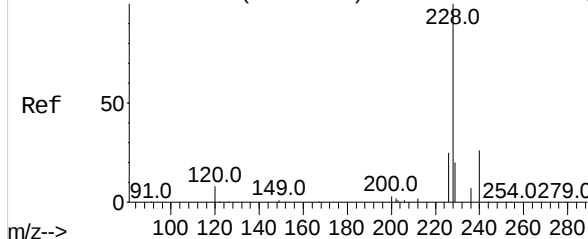
Terphenyl-d14
Concen: 0.47 ng
RT: 19.620 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	244	Resp:	30204
Ion Ratio	Lower	Upper	
244	100		
212	7.2	6.1	9.1
122	10.2	9.8	14.8

Instrument :
BNA_N
ClientSampled :

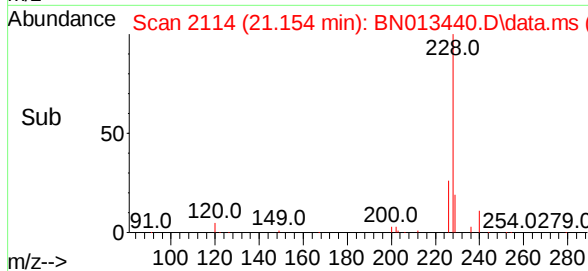
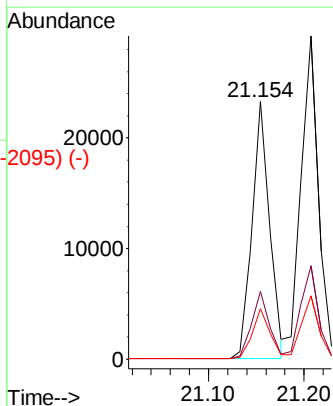
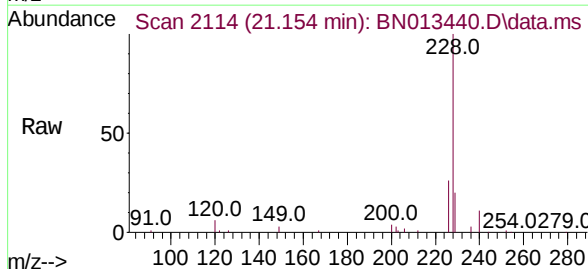


Abundance Scan 2115 (21.165 min): BN013347.D\data.ms (-2132) (-)

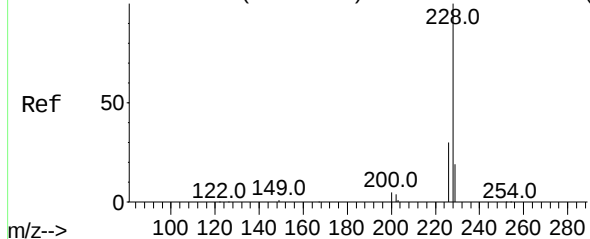


Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.154 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	228	Resp:	29393
Ion Ratio	Lower	Upper	
228	100		
226	26.4	20.5	30.7
229	19.6	16.2	24.4



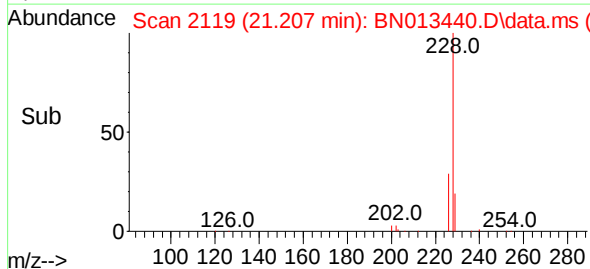
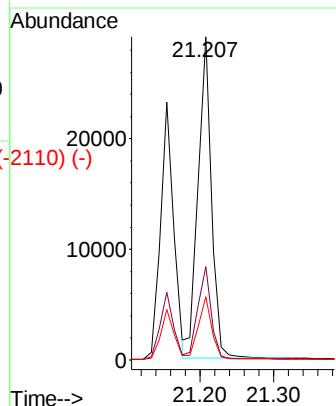
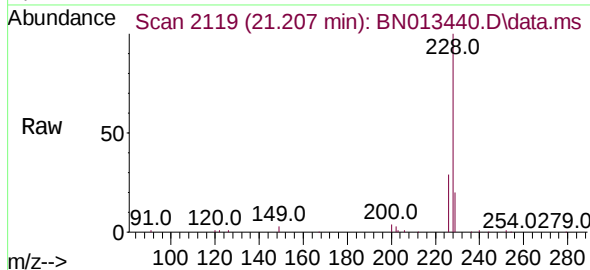
Abundance Scan 2119 (21.207 min): BN013347.D\data.ms (-2119) (-)



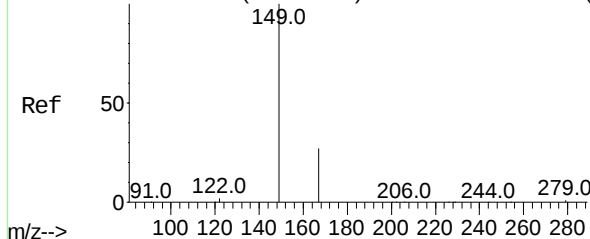
Chrysene
Concen: 0.38 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	228	Resp:	37120
Ion Ratio	Lower	Upper	
228	100		
226	28.8	24.3	36.5
229	19.6	15.1	22.7

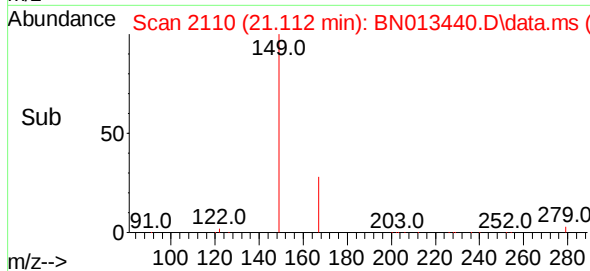
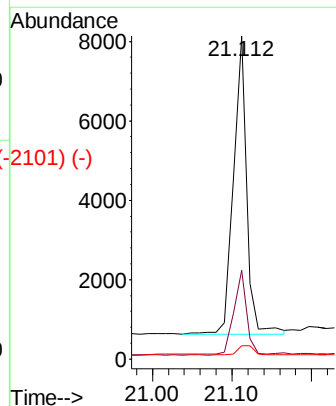
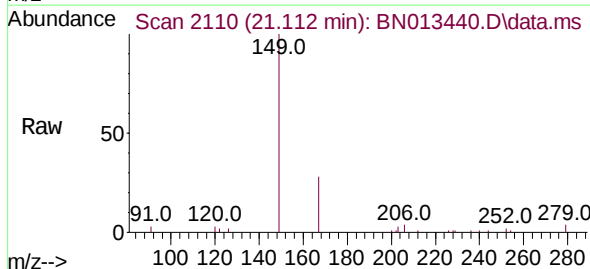


Abundance Scan 2111 (21.112 min): BN013347.D\data.ms (-2109) (-)

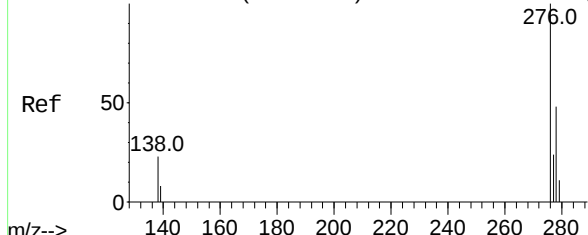


Bis(2-ethylhexyl)phthalate
Concen: 0.32 ng
RT: 21.112 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	149	Resp:	8738
Ion Ratio	Lower	Upper	
149	100		
167	26.3	22.1	33.1
279	3.9	3.5	5.3



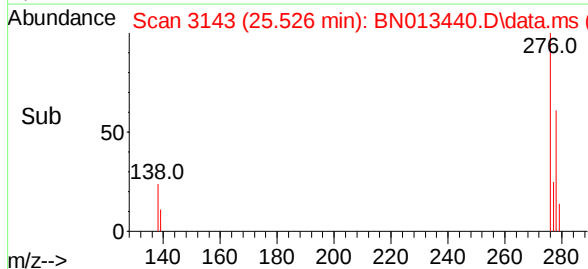
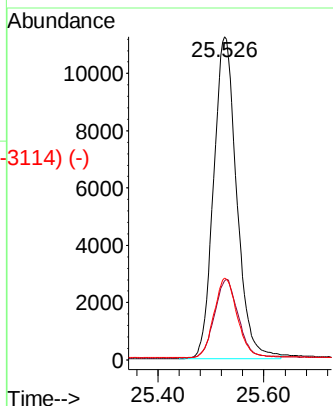
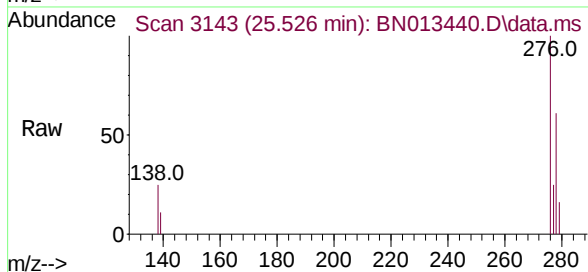
Abundance Scan 3145 (25.533 min): BN013347.D\data.ms (-3135) (-)



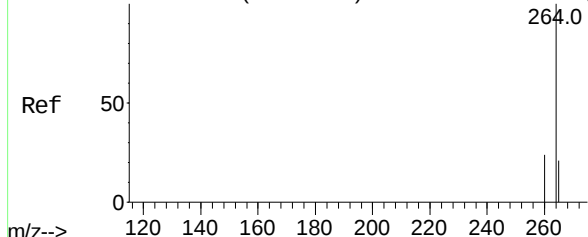
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.526 min Scan# 3143
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.1	19.8	29.6
277	25.0	19.9	29.9

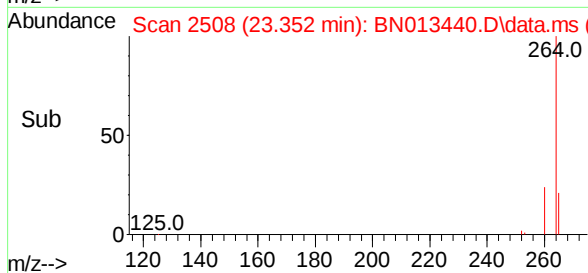
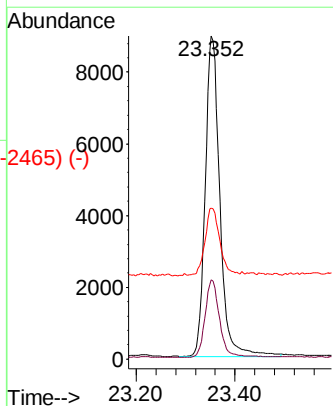
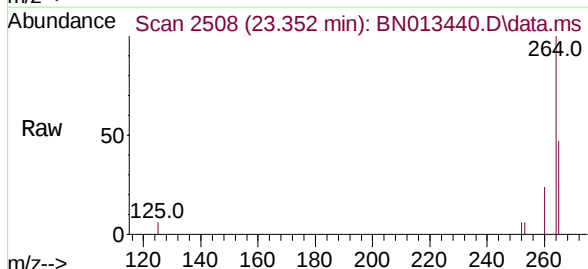


Abundance Scan 2511 (23.363 min): BN013347.D\data.ms (-2496) (-)



Perylene-d12
Concen: 0.40 ng
RT: 23.352 min Scan# 2508
Delta R.T. -0.004 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

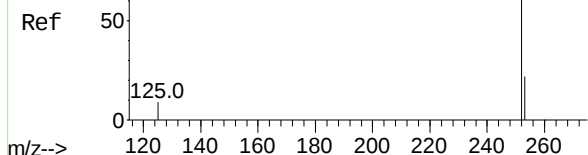
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.3	28.9
265	46.6	66.2	99.4#



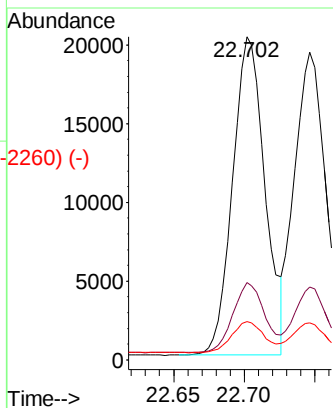
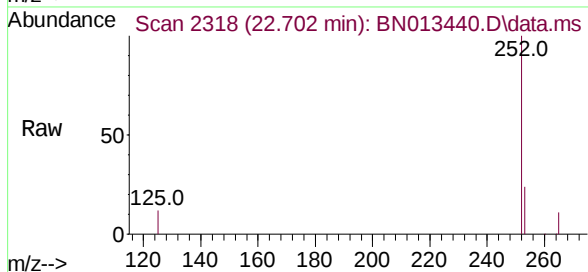
Abundance Scan 2321 (22.712 min): BN013347.D\data.ms (-2307) (-)

Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.702 min Scan# 2318
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

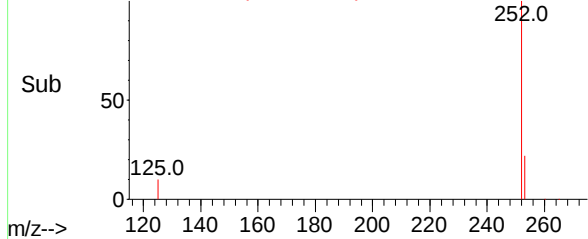
Instrument :
BNA_N
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	20.4	30.6
125	11.8	11.6	17.4



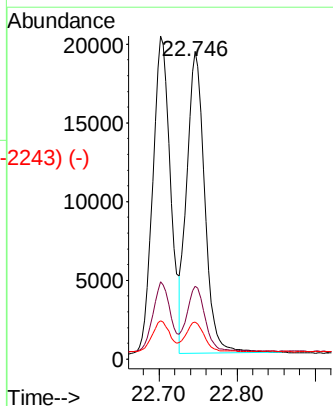
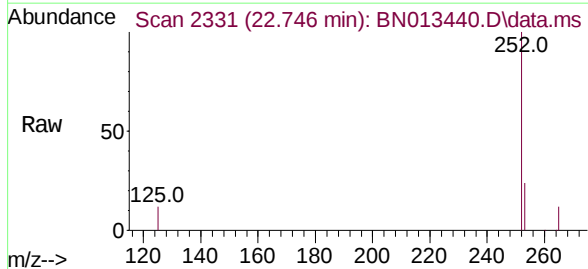
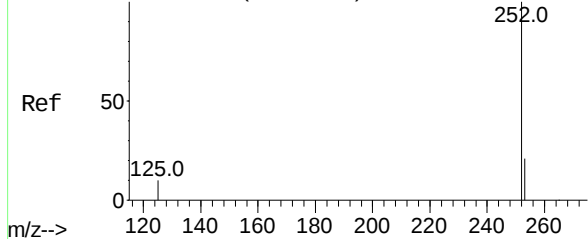
Abundance Scan 2318 (22.702 min): BN013440.D\data.ms (-2260) (-)



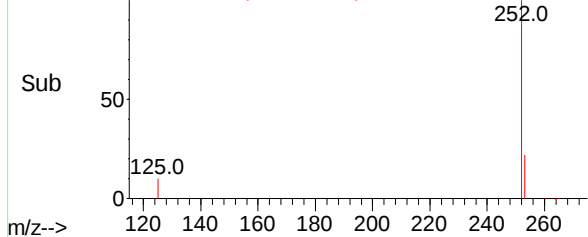
Abundance Scan 2333 (22.753 min): BN013347.D\data.ms (-2328) (-)

Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.746 min Scan# 2331
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

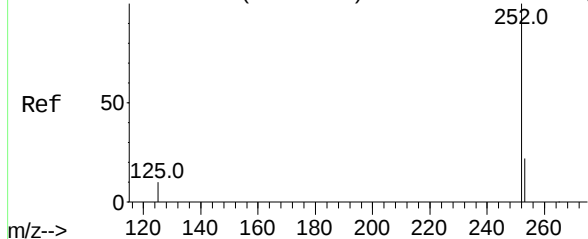
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	20.5	30.7
125	11.9	12.3	18.5#



Abundance Scan 2331 (22.746 min): BN013440.D\data.ms (-2243) (-)



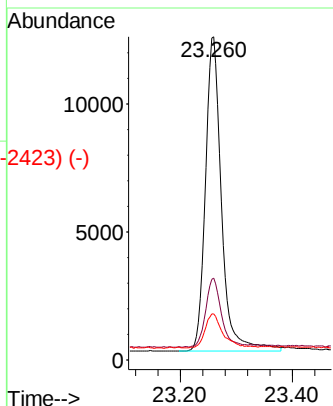
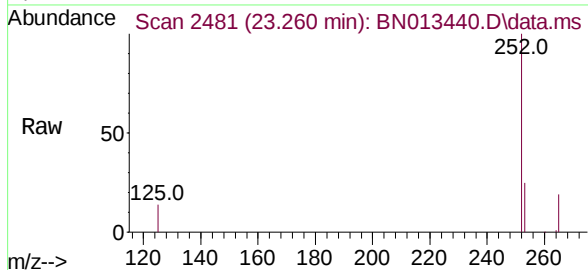
Abundance Scan 2483 (23.267 min): BN013347.D\data.ms (-2483) (-)



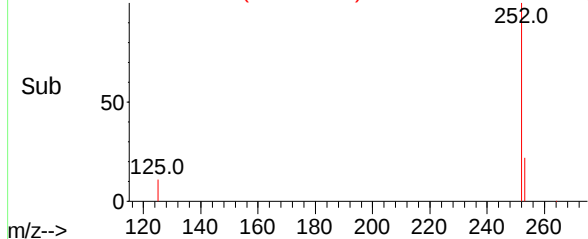
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.260 min Scan# 2481
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Tgt Ion:	252	Resp:	24484
Ion Ratio	Lower	Upper	
252	100		
253	25.4	21.8	32.6
125	14.3	14.6	21.8#

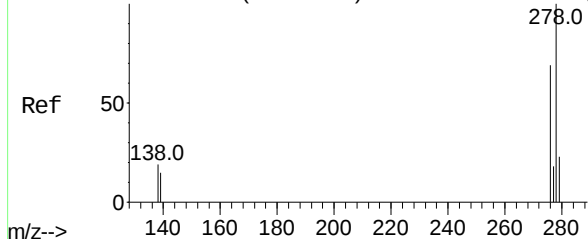
Instrument :
BNA_N
ClientSampleId :



Abundance Scan 2481 (23.260 min): BN013440.D\data.ms (-2423) (-)

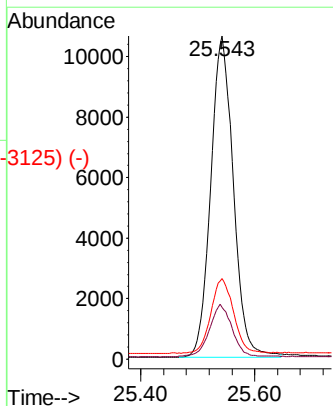
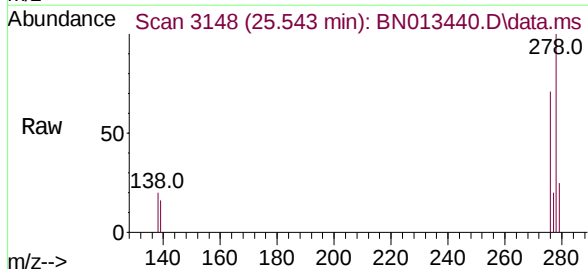


Abundance Scan 3151 (25.553 min): BN013347.D\data.ms (-3151) (-)

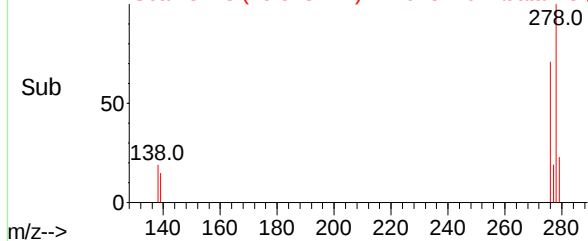


Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.543 min Scan# 3148
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

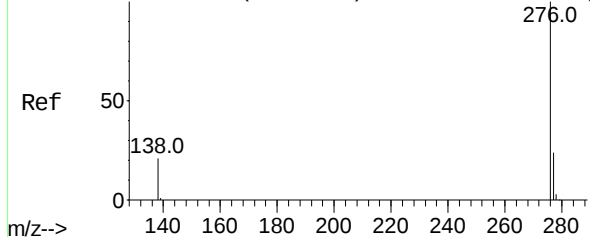
Tgt Ion:	278	Resp:	29161
Ion Ratio	Lower	Upper	
278	100		
139	16.1	13.1	19.7
279	24.9	21.4	32.0



Abundance Scan 3148 (25.543 min): BN013440.D\data.ms (-3125) (-)



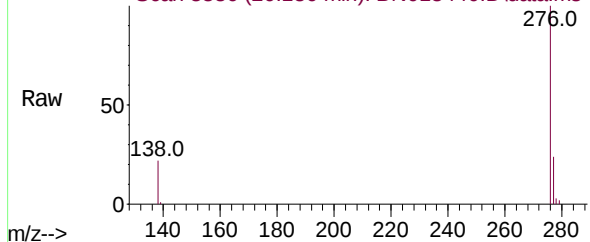
Abundance Scan 3338 (26.193 min): BN013347.D\data.ms (-3314) (-)



Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.186 min Scan# 3336
Delta R.T. -0.000 min
Lab File: BN013440.D
Acq: 20 Jan 2021 16:14

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3336 (26.186 min): BN013440.D\data.ms



Tgt Ion:	276	Resp:	30513
Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.0	30.0
138	22.0	17.8	26.8

Abundance Scan 3336 (26.186 min): BN013440.D\data.ms (-3278) (-)

