

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013760.D
 Acq On : 25 Feb 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Feb 25 11:31:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

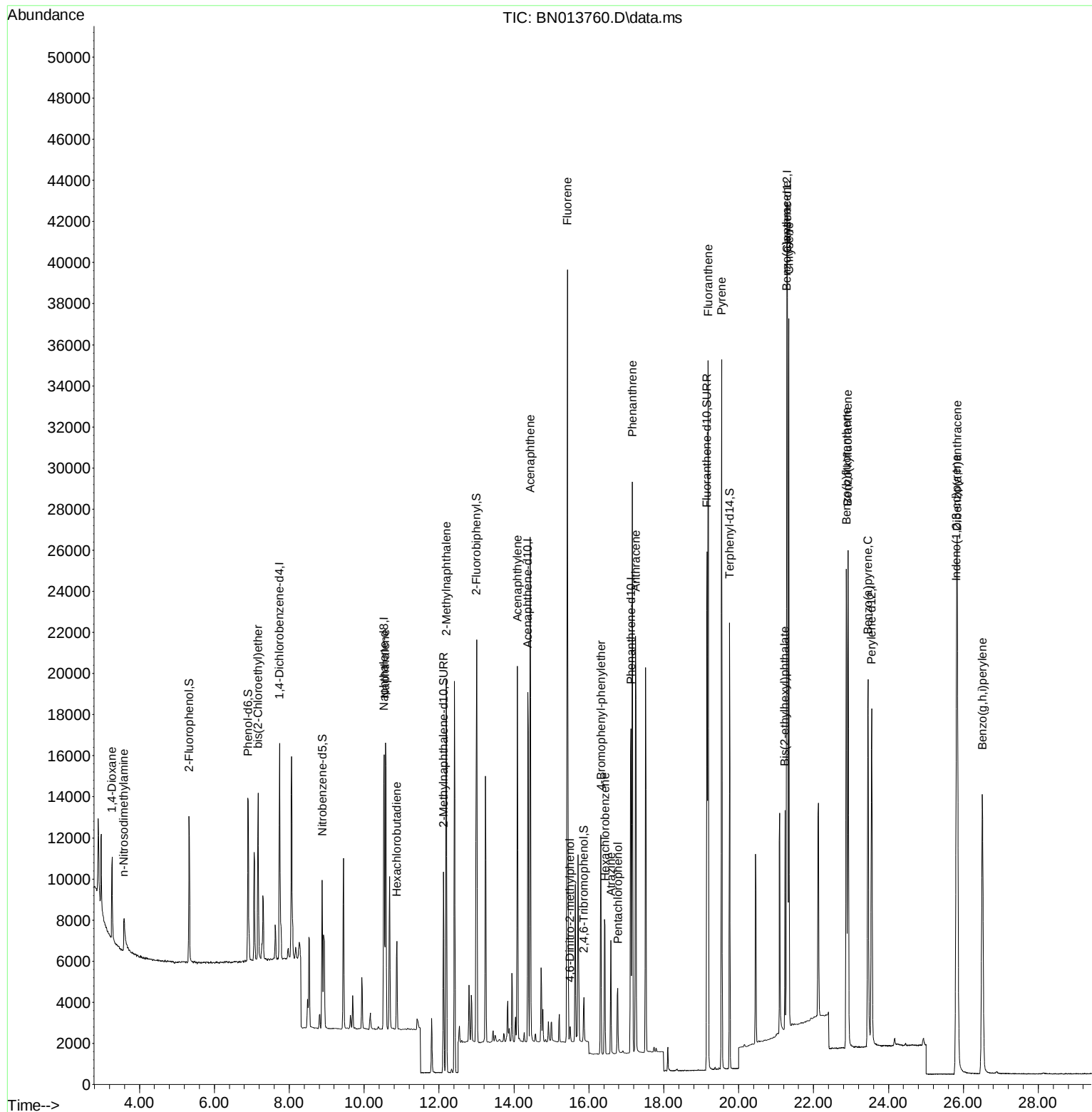
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	4912	0.40	ng	0.00
7) Naphthalene-d8	10.530	136	18630	0.40	ng	0.00
13) Acenaphthene-d10	14.372	164	10920	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	23645	0.40	ng	# 0.00
29) Chrysene-d12	21.300	240	23500	0.40	ng	0.00
36) Perylene-d12	23.552	264	21913	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	5473	0.41	ng	0.00
5) Phenol-d6	6.903	99	7317	0.42	ng	0.00
8) Nitrobenzene-d5	8.883	82	5362	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.120	152	12406	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1736	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	16374	0.42	ng	0.00
27) Fluoranthene-d10	19.156	212	27488	0.39	ng	0.00
31) Terphenyl-d14	19.761	244	21289	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.271	88	2656	0.45	ng	97
3) n-Nitrosodimethylamine	3.585	42	1855	0.41	ng	# 93
6) bis(2-Chloroethyl)ether	7.169	93	5615	0.45	ng	96
9) Naphthalene	10.568	128	19562	0.43	ng	99
10) Hexachlorobutadiene	10.873	225	3674	0.42	ng	# 99
12) 2-Methylnaphthalene	12.195	142	13339	0.41	ng	99
16) Acenaphthylene	14.092	152	18735	0.38	ng	100
17) Acenaphthene	14.435	154	12523	0.41	ng	99
18) Fluorene	15.425	166	15699	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.501	198	673	0.41	ng	# 66
21) 4-Bromophenyl-phenylether	16.325	248	5227	0.41	ng	# 87
22) Hexachlorobenzene	16.434	284	5876	0.44	ng	100
23) Atrazine	16.592	200	4086	0.34	ng	98
24) Pentachlorophenol	16.775	266	1797	0.41	ng	95
25) Phenanthrene	17.164	178	26120	0.42	ng	100
26) Anthracene	17.250	178	23254	0.39	ng	99
28) Fluoranthene	19.186	202	29889	0.41	ng	99
30) Pyrene	19.548	202	30387	0.42	ng	100
32) Benzo(a)anthracene	21.290	228	27713	0.38	ng	99
33) Chrysene	21.343	228	29590	0.42	ng	97
34) Bis(2-ethylhexyl)phtha...	21.237	149	9559	0.28	ng	100
35) Indeno(1,2,3-cd)pyrene	25.817	276	32311	0.38	ng	100
37) Benzo(b)fluoranthene	22.877	252	29209	0.42	ng	# 93
38) Benzo(k)fluoranthene	22.922	252	29404	0.43	ng	# 93
39) Benzo(a)pyrene	23.456	252	25501	0.40	ng	# 90
40) Dibenzo(a,h)anthracene	25.838	278	27660	0.41	ng	98
41) Benzo(g,h,i)perylene	26.509	276	27945	0.41	ng	98

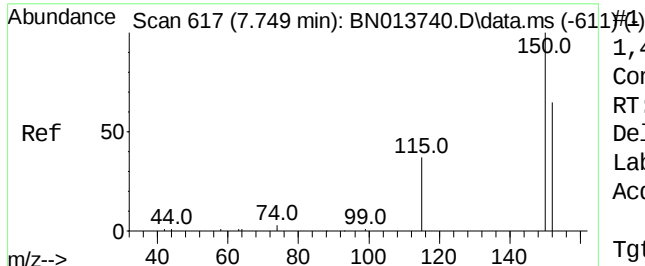
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
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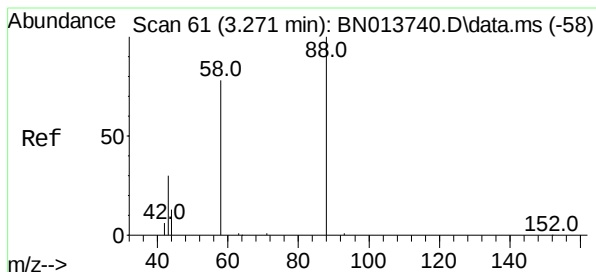
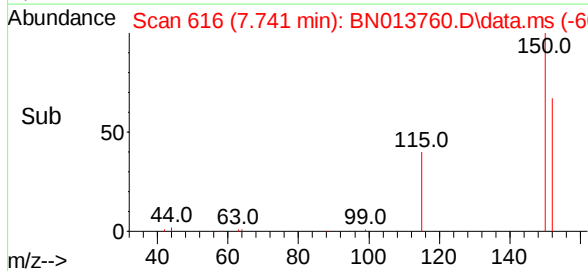
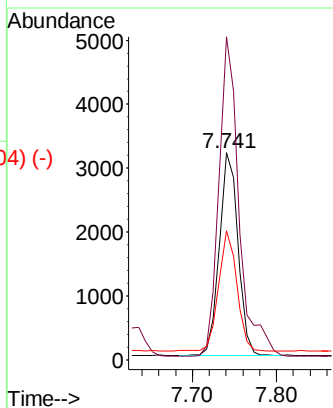
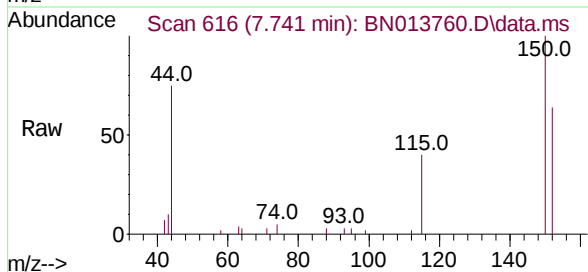




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.741 min Scan# 616
 Delta R.T. -0.000 min
 Lab File: BN013760.D
 Acq: 25 Feb 2021 10:09

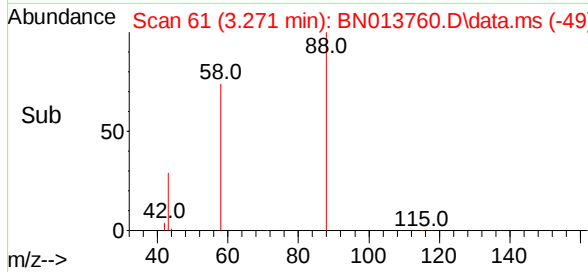
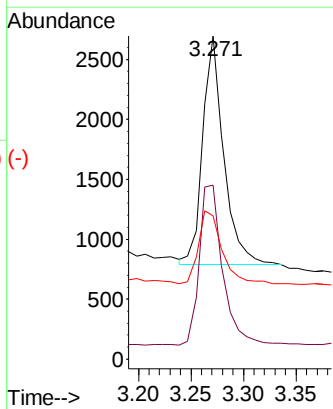
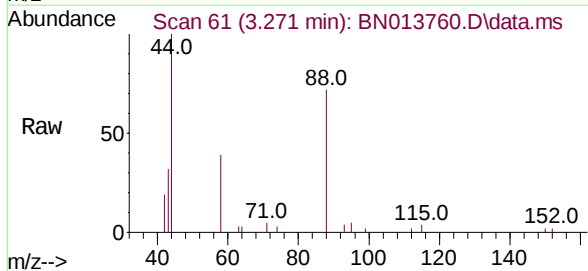
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

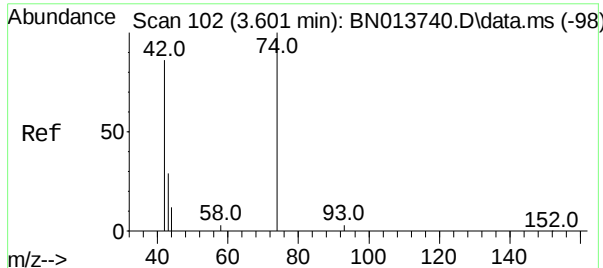
Tgt Ion:	152	Resp:	4912
Ion	Ratio	Lower	Upper
152	100		
150	156.0	121.8	182.8
115	62.3	46.6	69.8



1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.271 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN013760.D
 Acq: 25 Feb 2021 10:09

Tgt Ion:	88	Resp:	2656
Ion	Ratio	Lower	Upper
88	100		
58	78.6	64.6	96.8
43	35.5	26.6	40.0

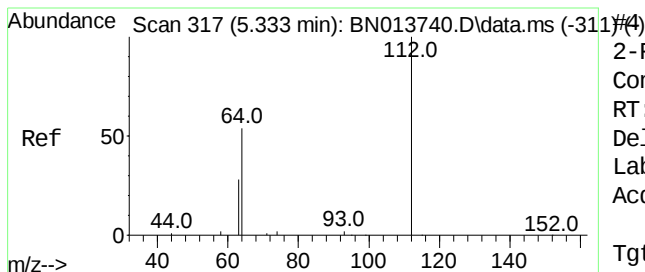
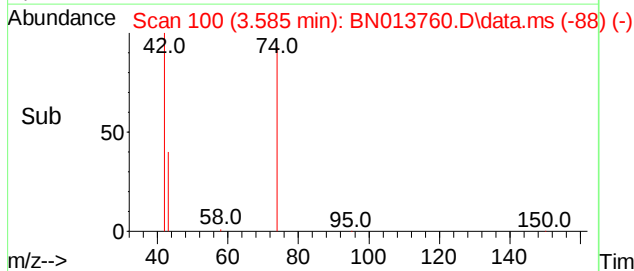
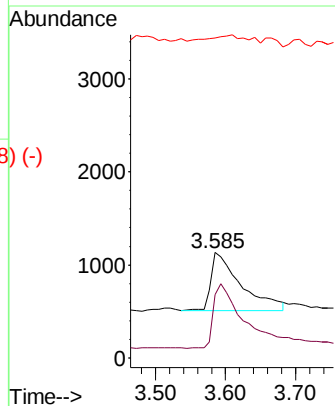
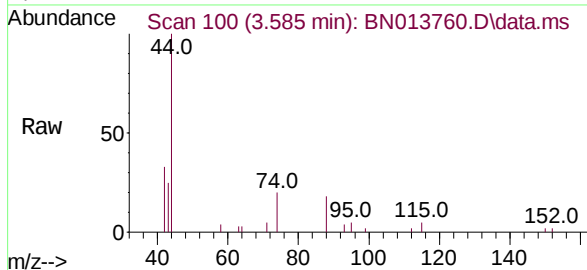




n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

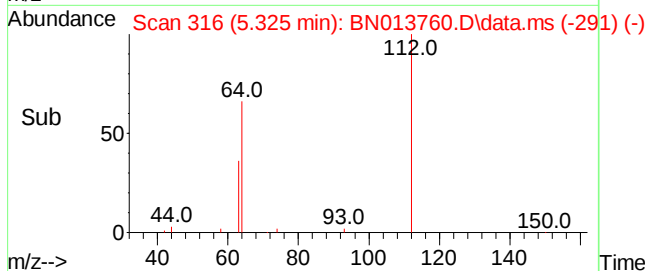
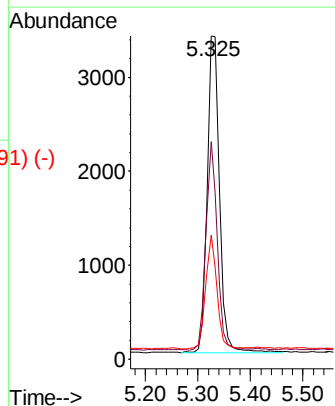
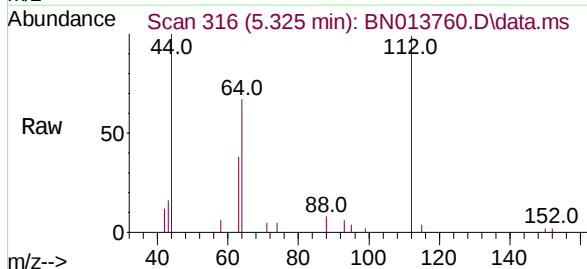
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

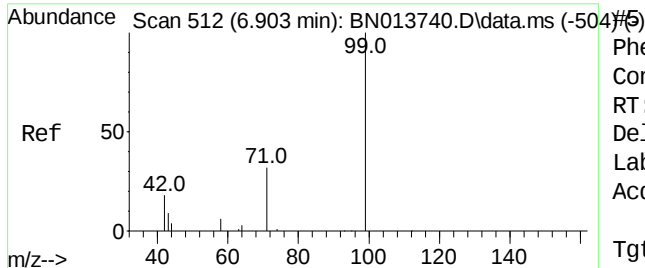
Tgt Ion: 42 Resp: 1855
Ion Ratio Lower Upper
42 100
74 112.0 95.0 142.6
44 0.0 5.8 8.8#



2-Fluorophenol
Concen: 0.41 ng
RT: 5.325 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion: 112 Resp: 5473
Ion Ratio Lower Upper
112 100
64 60.5 44.3 66.5
63 33.0 23.0 34.6

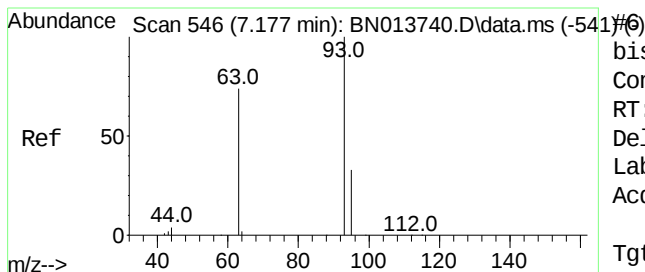
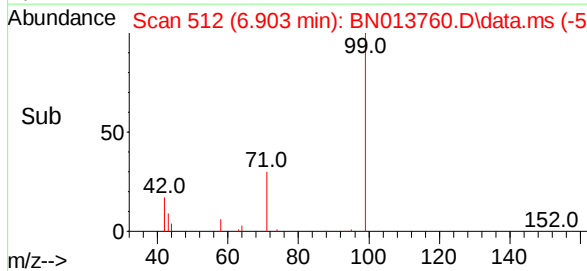
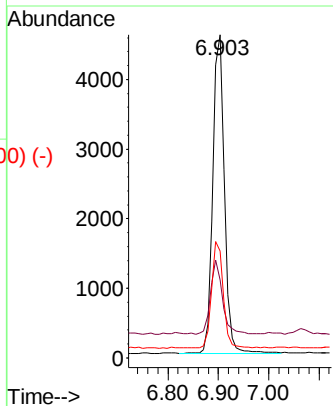
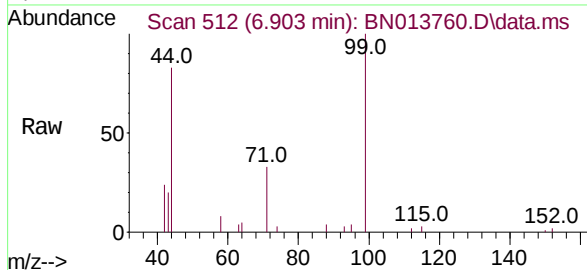




Phenol-d6
Concen: 0.42 ng
RT: 6.903 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

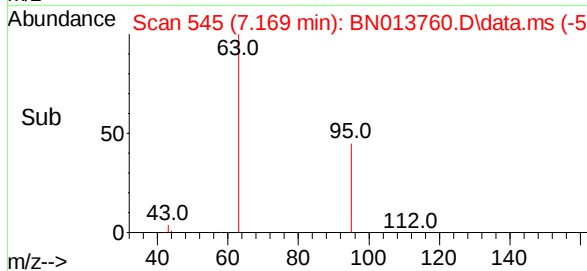
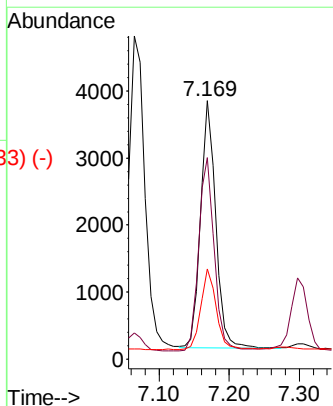
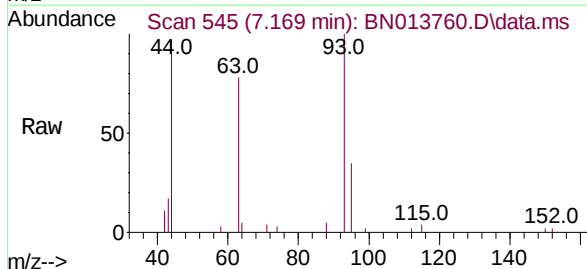
Instrument :
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ClientSampleId :
SSTDCCC0.4

Tgt Ion:	99	Resp:	7317
Ion	Ratio	Lower	Upper
99	100		
42	23.4	15.2	22.8#
71	33.4	26.1	39.1



bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.169 min Scan# 545
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

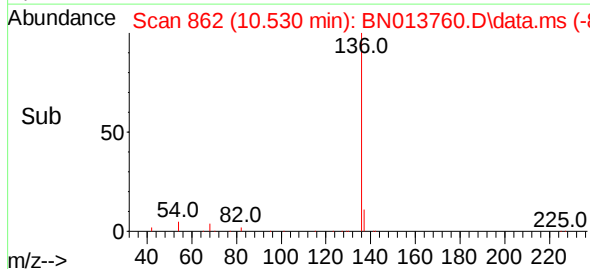
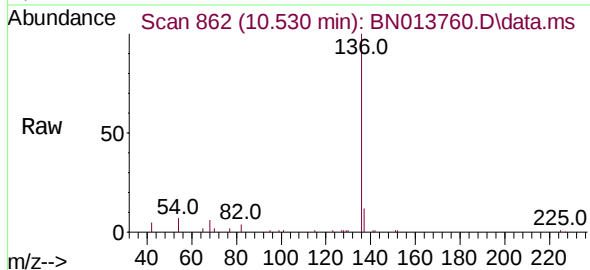
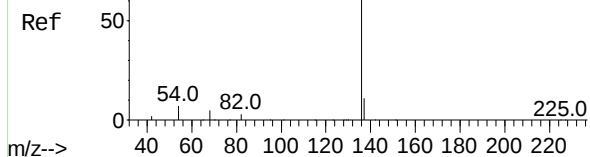
Tgt Ion:	93	Resp:	5615
Ion	Ratio	Lower	Upper
93	100		
63	80.9	60.8	91.2
95	33.0	26.0	39.0



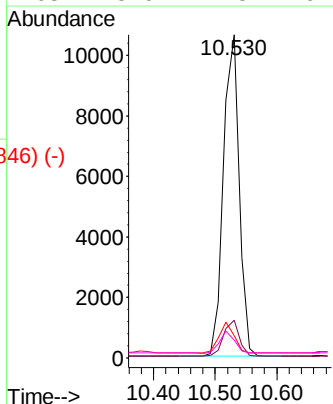
Abundance Scan 862 (10.530 min): BN013740.D\data.ms (-8547-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

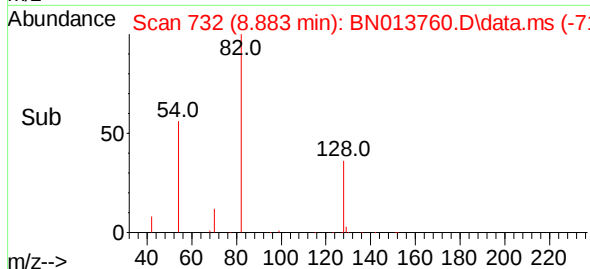
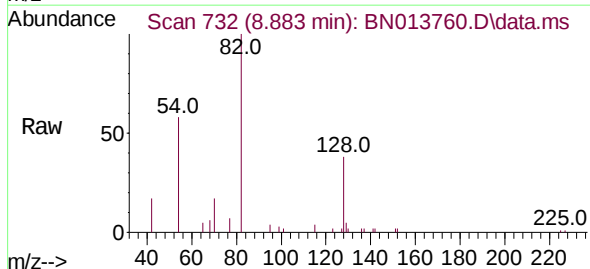
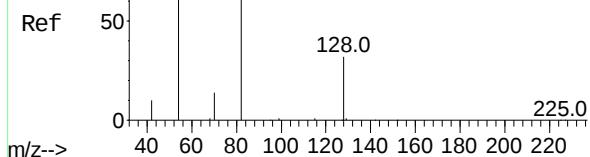


Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	6.9	6.4	9.6
68	5.6	4.5	6.7

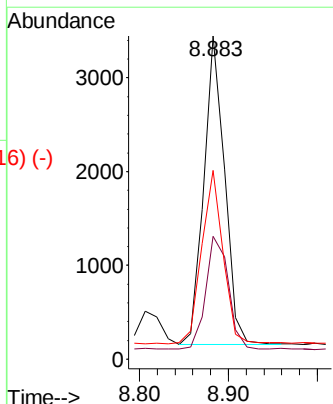


Abundance Scan 732 (8.883 min): BN013740.D\data.ms (-72978)

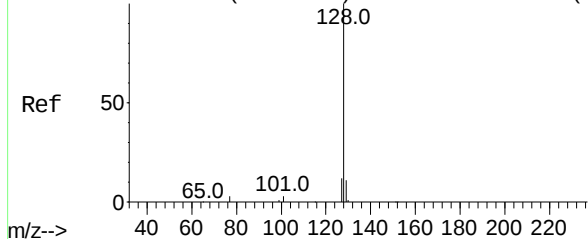
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.883 min Scan# 732
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



Tgt Ion	Ratio	Lower	Upper
82	100		
128	38.0	39.2	58.8#
54	58.4	40.1	60.1



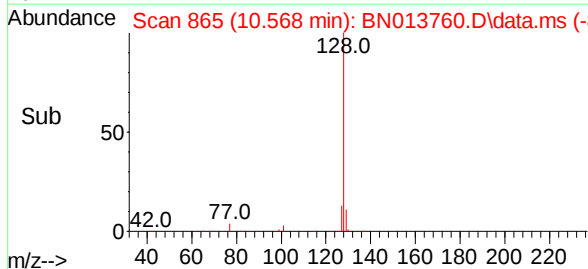
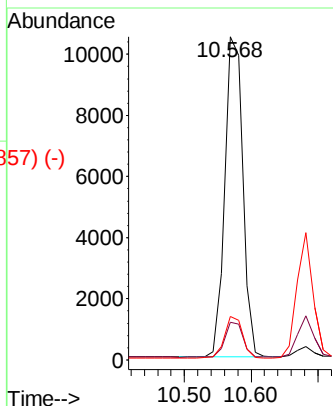
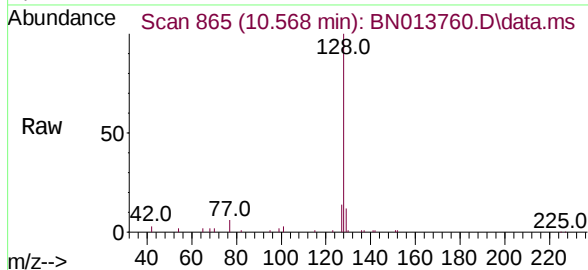
Abundance Scan 866 (10.581 min): BN013740.D\data.ms (-866) (-)



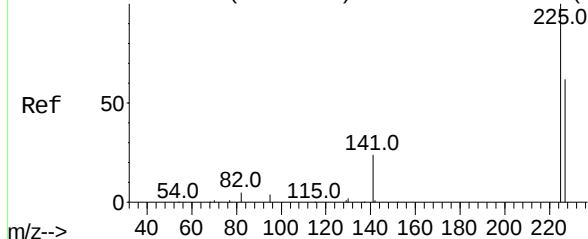
Naphthalene
Concen: 0.43 ng
RT: 10.568 min Scan# 865
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
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ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	19562
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.4
127	13.5	10.4	15.6

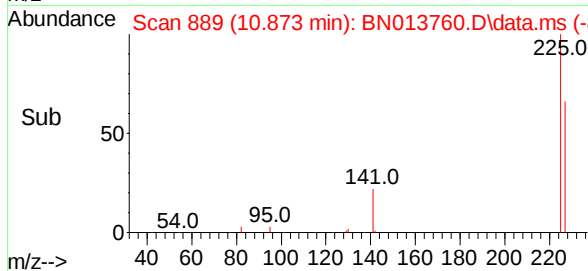
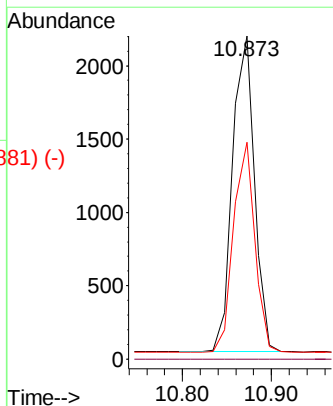
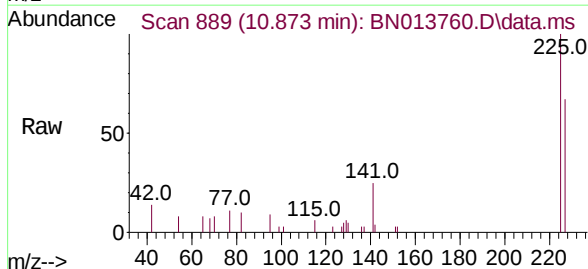


Abundance Scan 889 (10.873 min): BN013740.D\data.ms (-889) (-)



Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.873 min Scan# 889
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

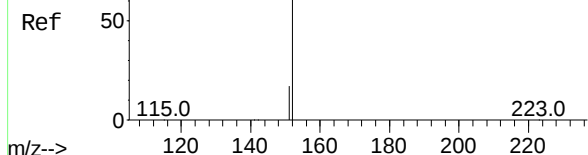
Tgt Ion:	225	Resp:	3674
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.2	76.8



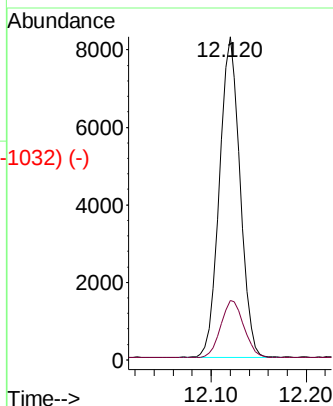
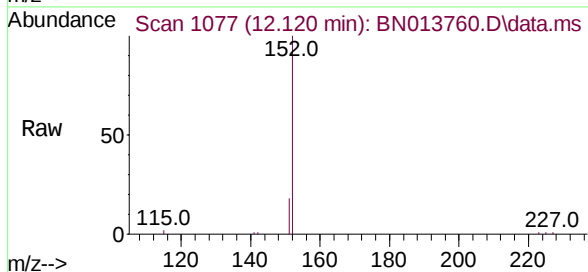
Abundance Scan 1078 (12.124 min): BN013740.D\data.ms (-1031) (-)

2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.120 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

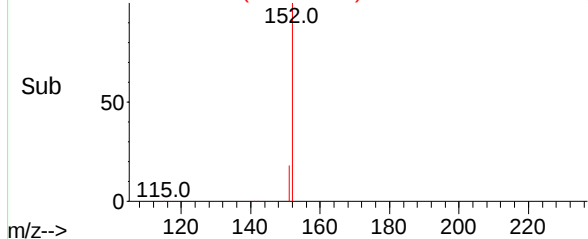
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 12406
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



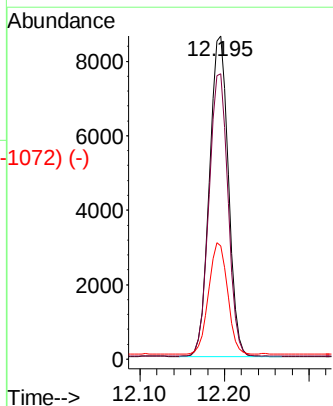
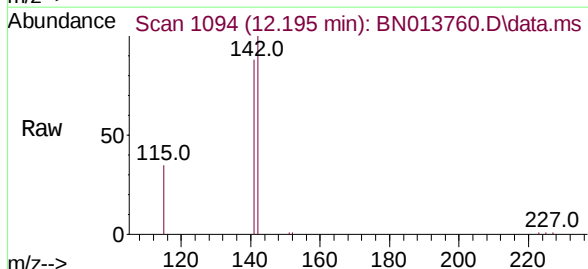
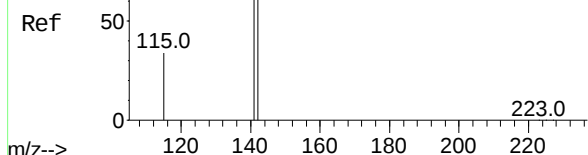
Abundance Scan 1077 (12.120 min): BN013760.D\data.ms (-1032) (-)



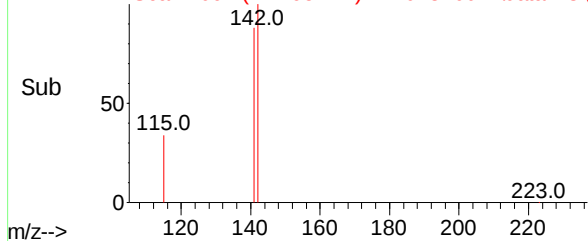
Abundance Scan 1095 (12.200 min): BN013740.D\data.ms (-1095) (-)

2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.195 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion:142 Resp: 13339
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 35.0 27.4 41.0



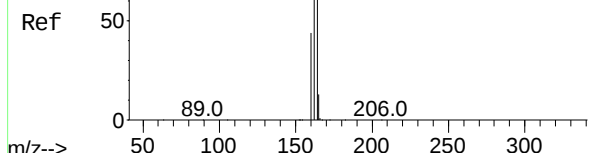
Abundance Scan 1094 (12.195 min): BN013760.D\data.ms (-1072) (-)



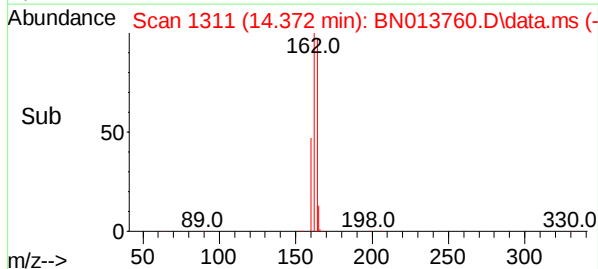
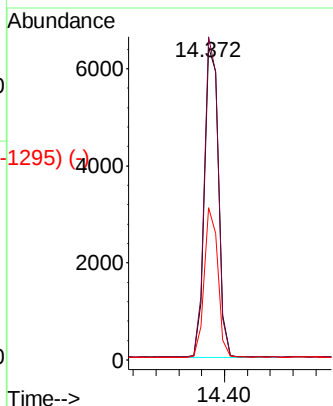
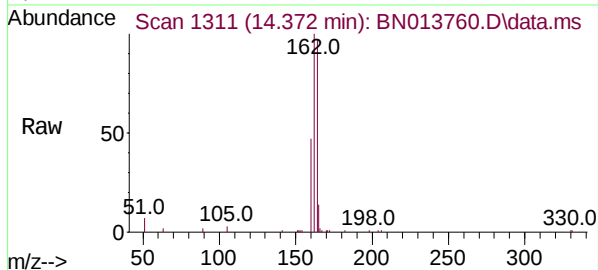
Abundance Scan 1312 (14.384 min): BN013740.D\data.ms (-1301) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

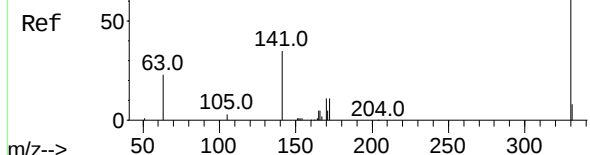


Tgt Ion:	164	Resp:	10920
Ion Ratio	Lower	Upper	
164	100		
162	103.3	79.6	119.4
160	48.6	36.0	54.0

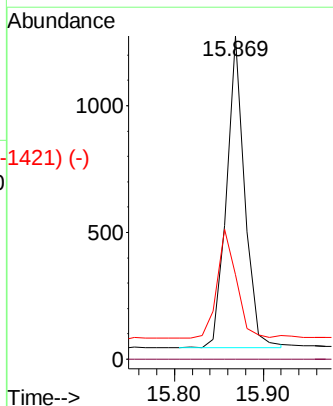
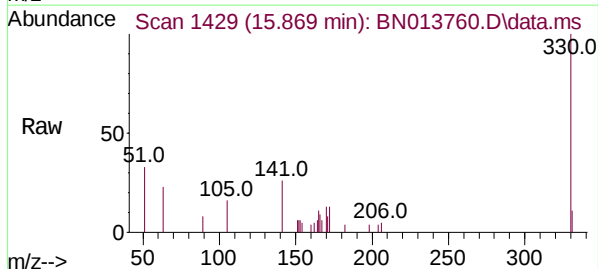


Abundance Scan 1429 (15.869 min): BN013740.D\data.ms (-1426) (-)

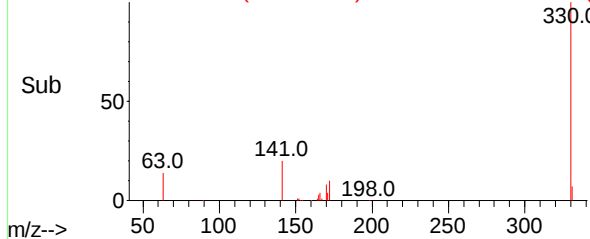
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.869 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



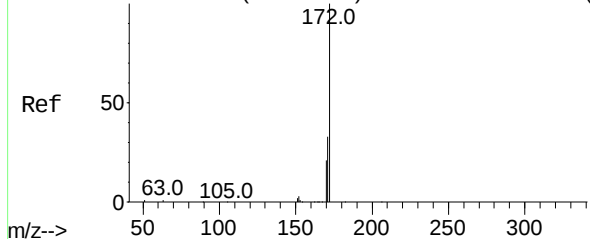
Tgt Ion:	330	Resp:	1736
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	37.0	26.8	40.2



Abundance Scan 1429 (15.869 min): BN013760.D\data.ms (-1421) (-)



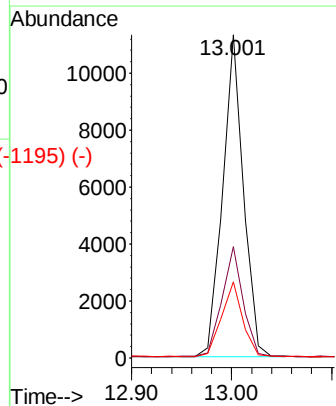
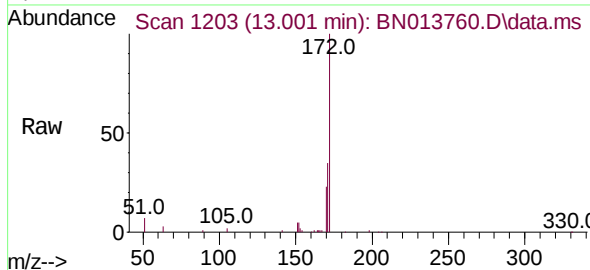
Abundance Scan 1204 (13.014 min): BN013740.D\data.ms (-1205) (-)



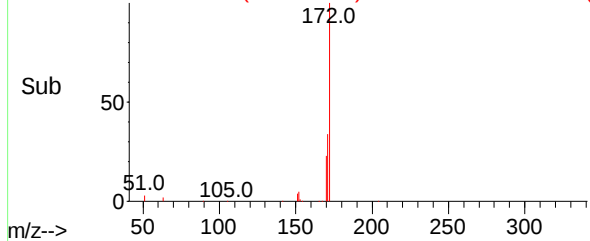
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 13.001 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

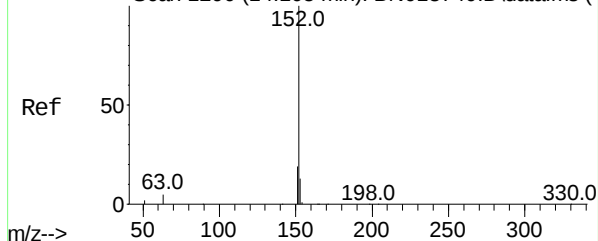
Tgt Ion:	172	Resp:	16374
Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.6	42.8
170	23.5	18.9	28.3



Abundance Scan 1203 (13.001 min): BN013760.D\data.ms (-1195) (-)

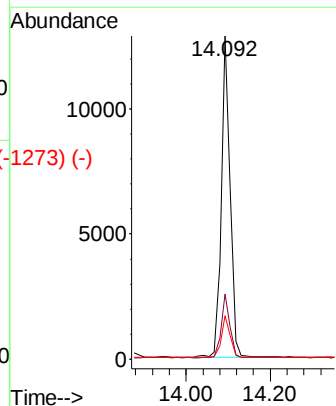
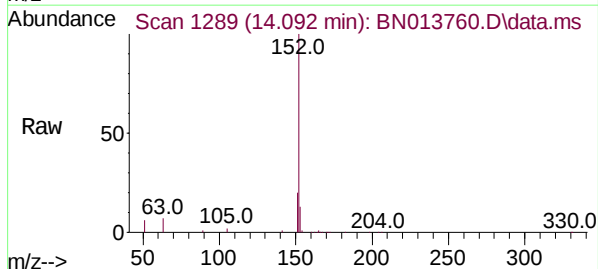


Abundance Scan 1290 (14.105 min): BN013740.D\data.ms (-1289) (-)

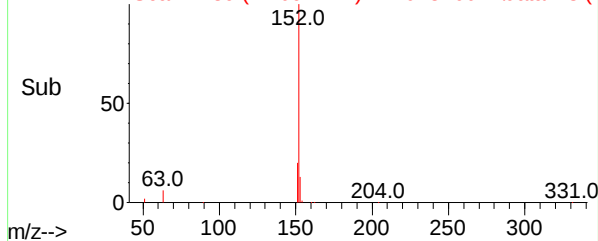


Acenaphthylene
Concen: 0.38 ng
RT: 14.092 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion:	152	Resp:	18735
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	12.9	10.5	15.7



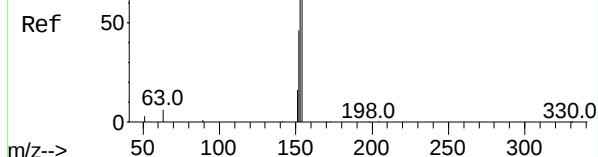
Abundance Scan 1289 (14.092 min): BN013760.D\data.ms (-1273) (-)



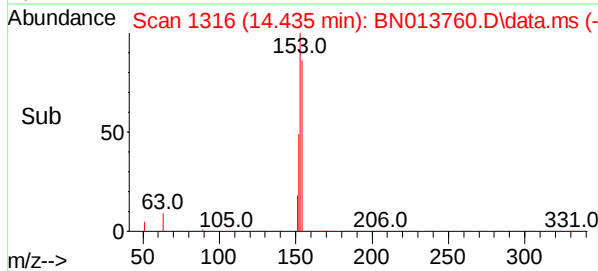
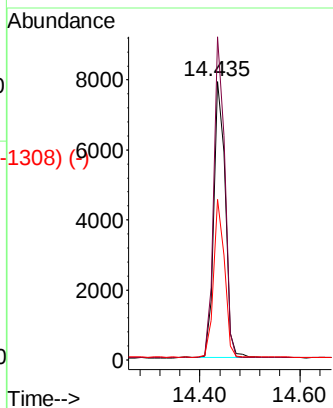
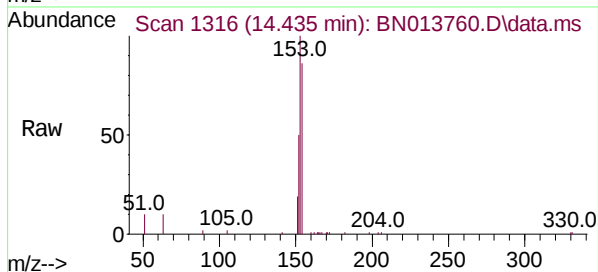
Abundance Scan 1317 (14.448 min): BN013740.D\data.ms (-1317) (-)

Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

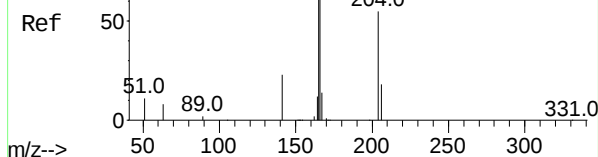


Tgt Ion:	154	Resp:	12523
Ion	Ratio	Lower	Upper
154	100		
153	111.5	88.4	132.6
152	54.3	43.0	64.4

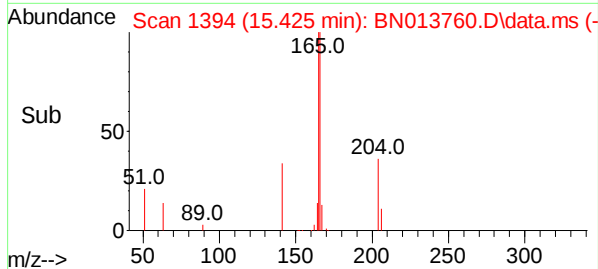
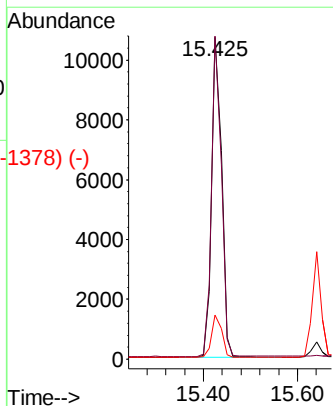
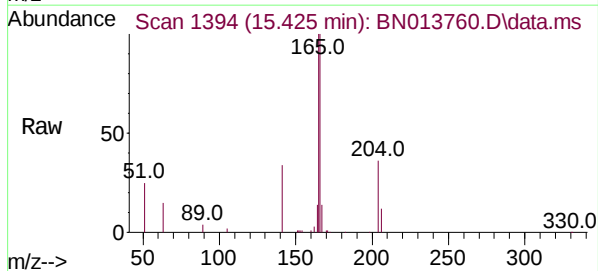


Abundance Scan 1395 (15.437 min): BN013740.D\data.ms (-1395) (-)

Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



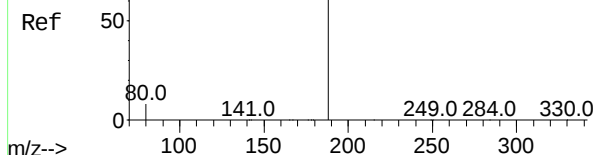
Tgt Ion:	166	Resp:	15699
Ion	Ratio	Lower	Upper
166	100		
165	98.3	77.8	116.8
167	13.7	10.6	16.0



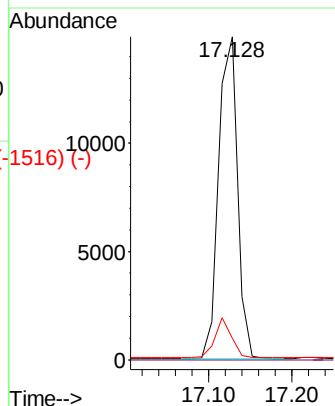
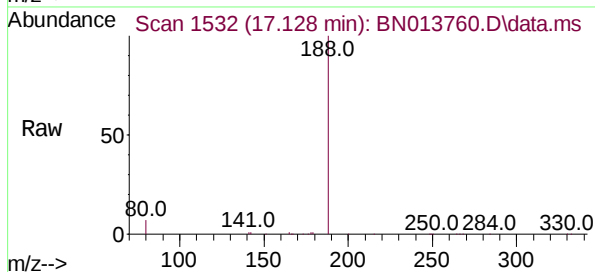
Abundance Scan 1532 (17.128 min): BN013740.D\data.ms (-1516) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

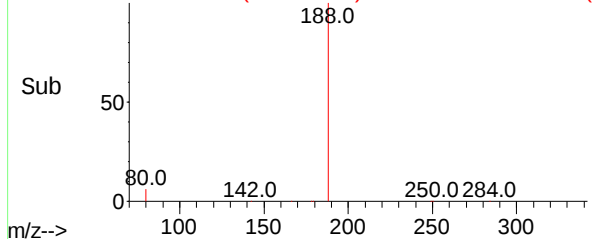
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.7	9.0	13.6#



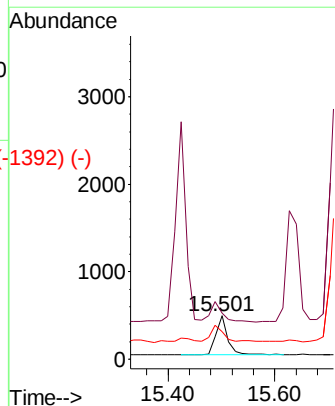
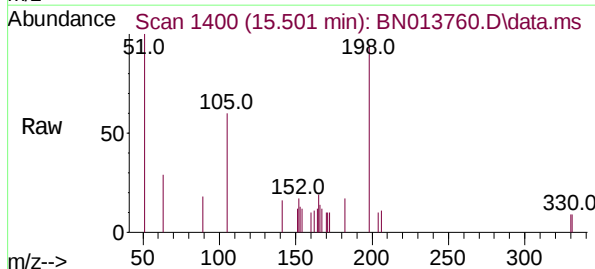
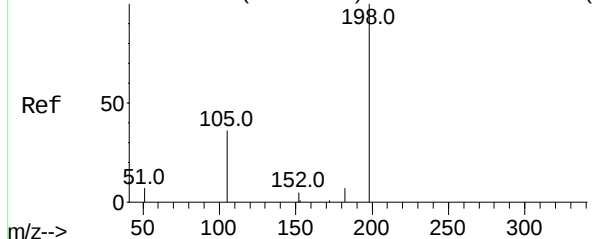
Abundance Scan 1532 (17.128 min): BN013760.D\data.ms (-1516) (-)



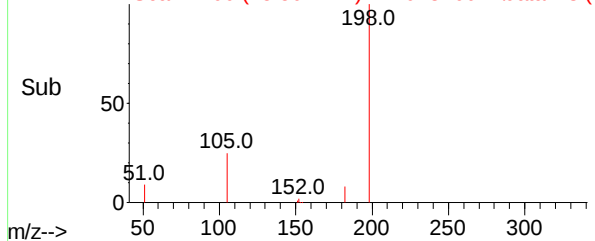
Abundance Scan 1400 (15.501 min): BN013740.D\data.ms (-1326) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.501 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion	Ratio	Lower	Upper
198	100		
51	106.0	61.7	92.5#
105	63.3	33.0	49.6#



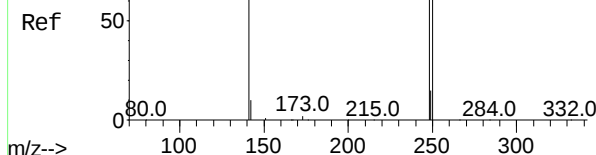
Abundance Scan 1400 (15.501 min): BN013760.D\data.ms (-1392) (-)



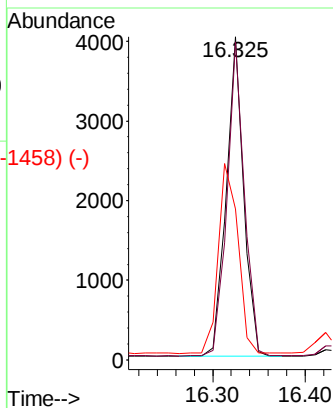
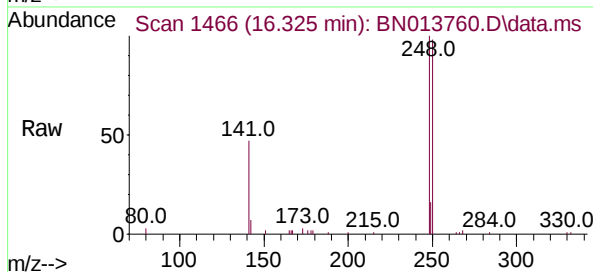
Abundance Scan 1466 (16.325 min): BN013740.D\data.ms (-1429) (-)

4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.325 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

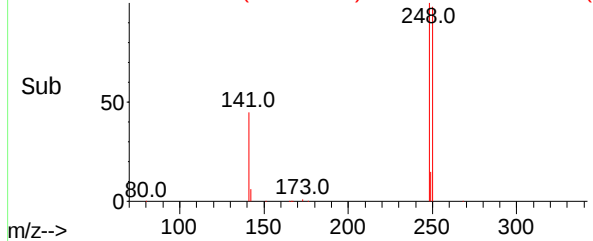
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	248	Resp:	5227
Ion Ratio	Lower	Upper	
248	100		
250	98.5	75.5	113.3
141	46.6	53.8	80.8#



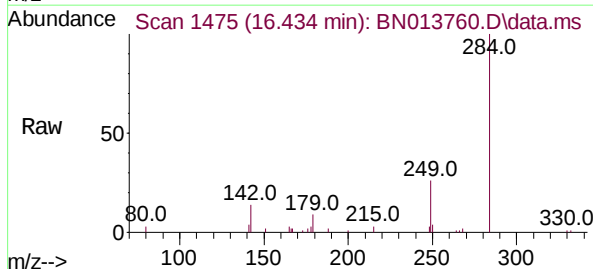
Abundance Scan 1466 (16.325 min): BN013760.D\data.ms (-1458) (-)



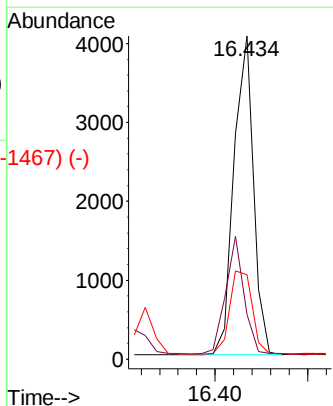
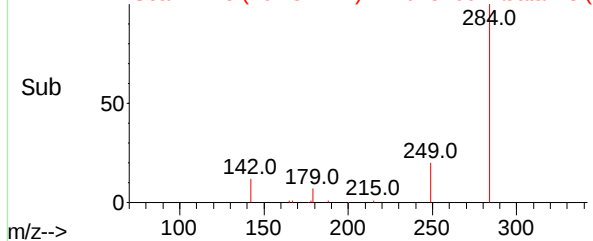
Abundance Scan 1475 (16.435 min): BN013740.D\data.ms (-1429) (-)

Hexachlorobenzene
Concen: 0.44 ng
RT: 16.434 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion:	284	Resp:	5876
Ion Ratio	Lower	Upper	
284	100		
142	34.8	27.9	41.9
249	30.1	24.2	36.2



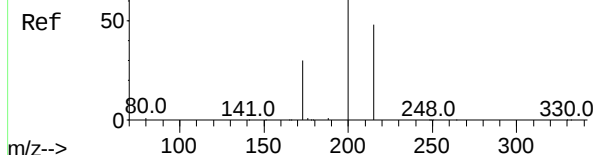
Abundance Scan 1475 (16.434 min): BN013760.D\data.ms (-1467) (-)



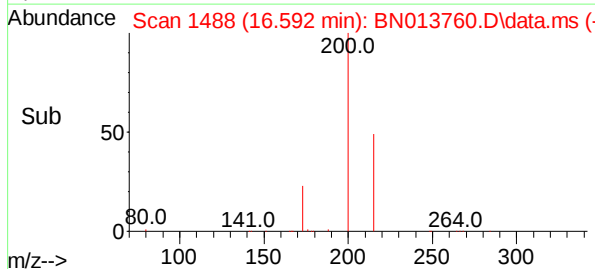
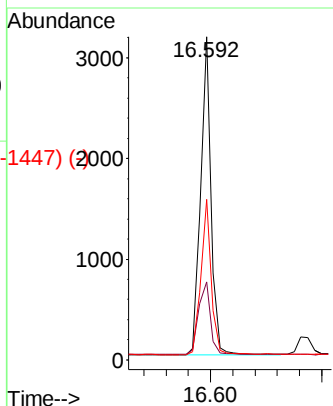
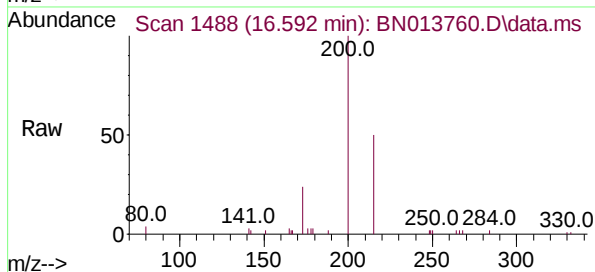
Abundance Scan 1488 (16.593 min): BN013740.D\data.ms (-1422) (-)

Atrazine
Concen: 0.34 ng
RT: 16.592 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

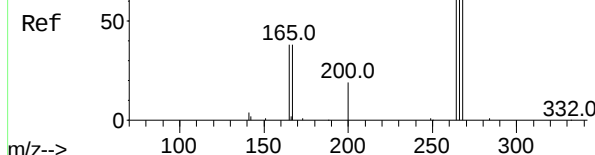


Tgt Ion:	200	Resp:	4086
Ion Ratio	Lower	Upper	
200	100		
173	24.1	18.6	28.0
215	49.6	41.0	61.6

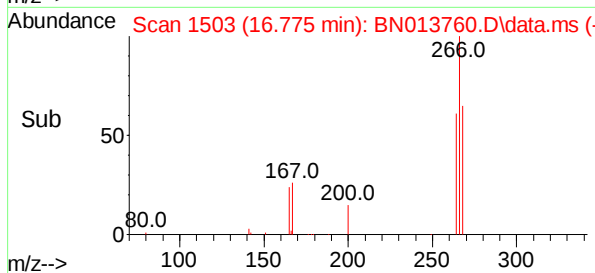
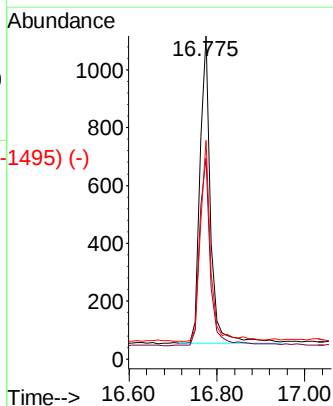
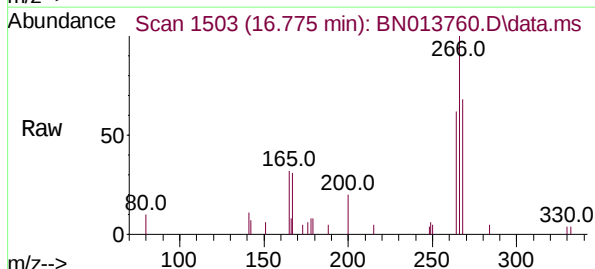


Abundance Scan 1503 (16.776 min): BN013740.D\data.ms (-1503) (-)

Pentachlorophenol
Concen: 0.41 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



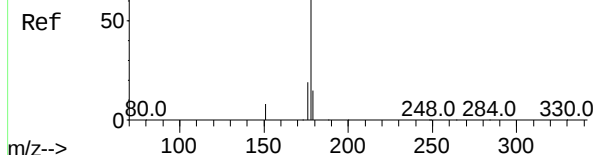
Tgt Ion:	266	Resp:	1797
Ion Ratio	Lower	Upper	
266	100		
264	62.0	51.6	77.4
268	63.3	54.6	82.0



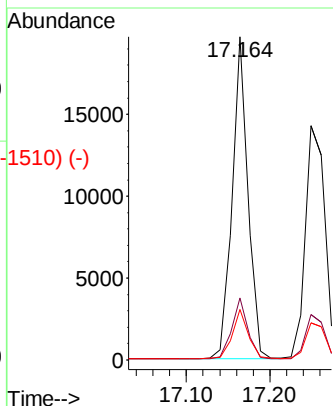
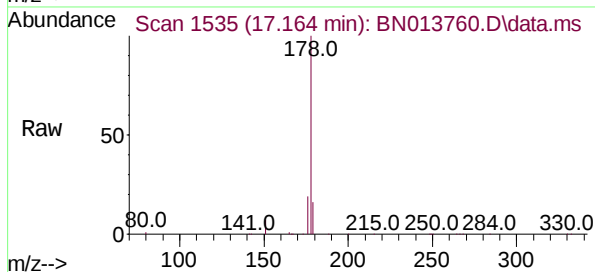
Abundance Scan 1535 (17.165 min): BN013740.D\data.ms (-1525) (-)

Phenanthrene
Concen: 0.42 ng
RT: 17.164 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

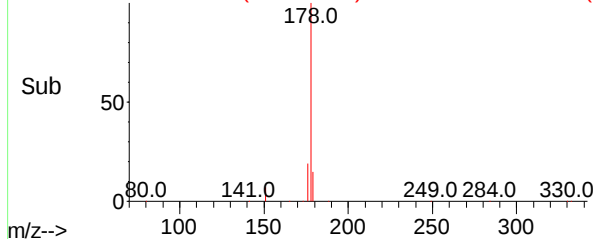
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	178	Resp:	26120
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.3	12.3	18.5



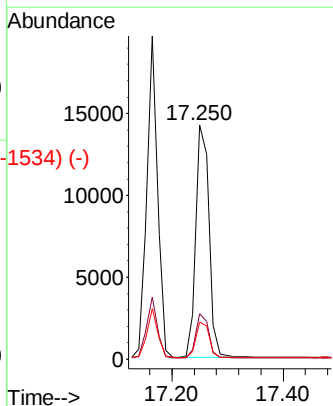
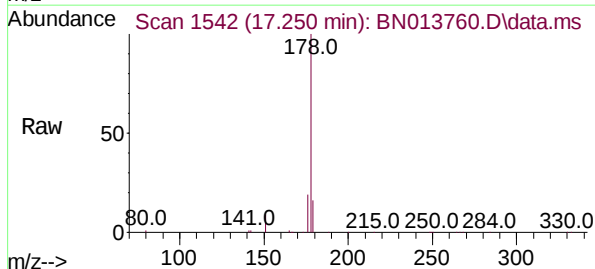
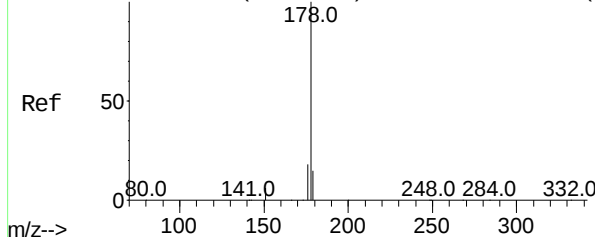
Abundance Scan 1535 (17.164 min): BN013760.D\data.ms (-1510) (-)



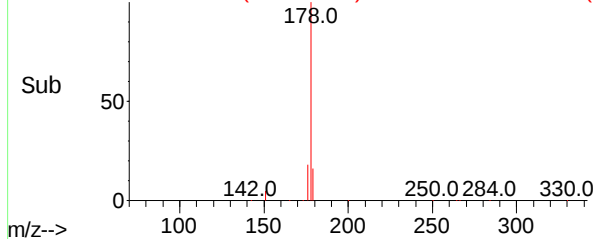
Abundance Scan 1543 (17.262 min): BN013740.D\data.ms (-1529) (-)

Anthracene
Concen: 0.39 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

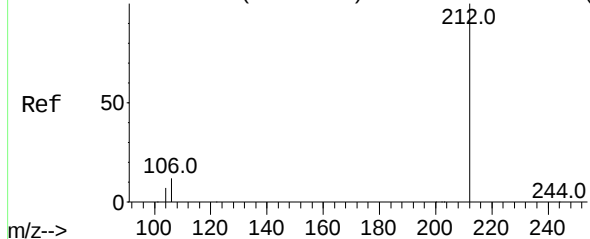
Tgt Ion:	178	Resp:	23254
Ion Ratio	Lower	Upper	
178	100		
176	18.6	14.6	21.8
179	15.4	12.2	18.2



Abundance Scan 1542 (17.250 min): BN013760.D\data.ms (-1534) (-)



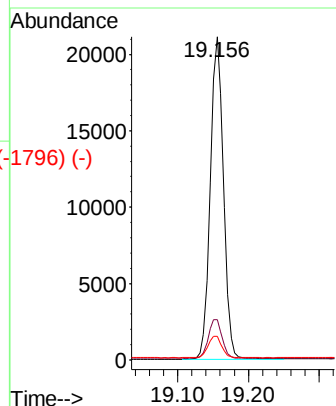
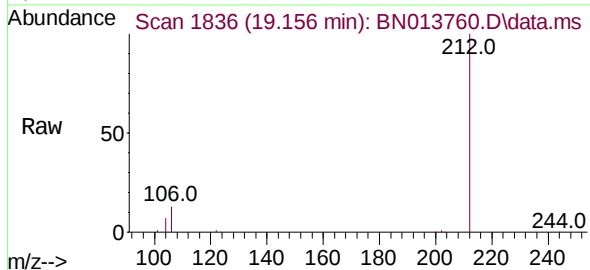
Abundance Scan 1835 (19.159 min): BN013740.D\data.ms (-1825) (-)



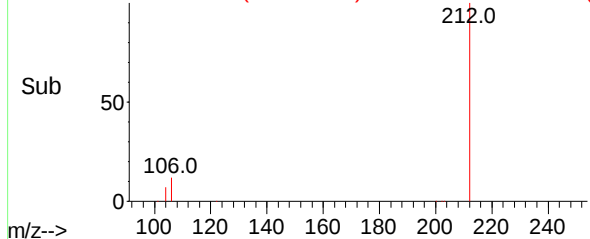
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.156 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

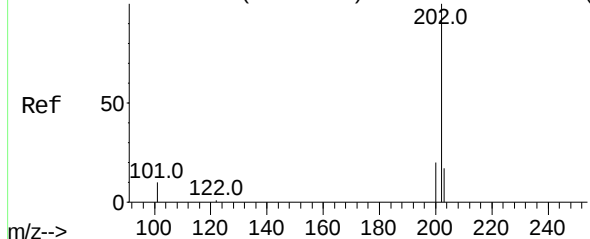
Tgt Ion:	212	Resp:	27488
Ion Ratio	Lower	Upper	
212	100		
106	12.7	9.7	14.5
104	7.1	5.5	8.3



Abundance Scan 1836 (19.156 min): BN013760.D\data.ms (-1796) (-)

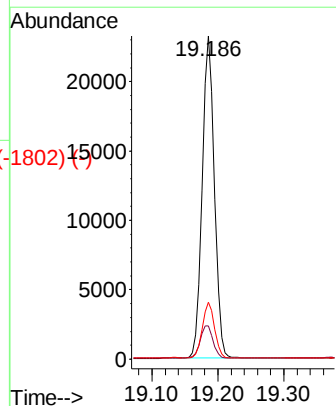
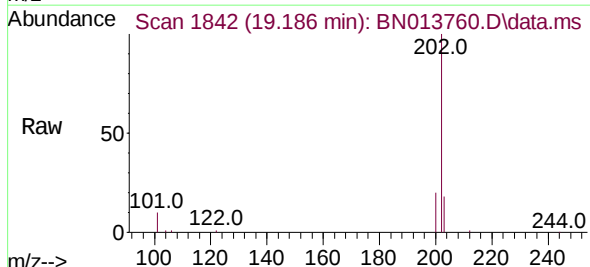


Abundance Scan 1841 (19.188 min): BN013740.D\data.ms (-1823) (-)

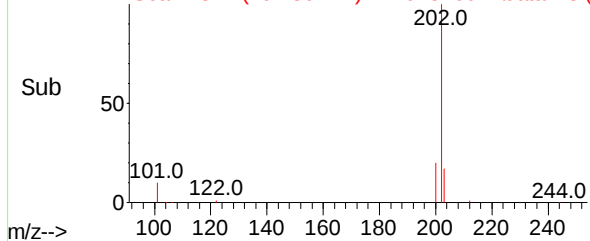


Fluoranthene
Concen: 0.41 ng
RT: 19.186 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion:	202	Resp:	29889
Ion Ratio	Lower	Upper	
202	100		
101	10.8	8.1	12.1
203	17.3	13.9	20.9



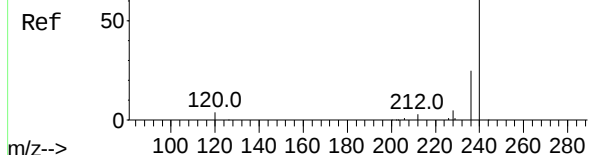
Abundance Scan 1842 (19.186 min): BN013760.D\data.ms (-1802) (-)



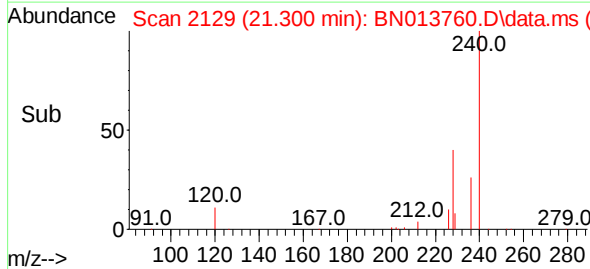
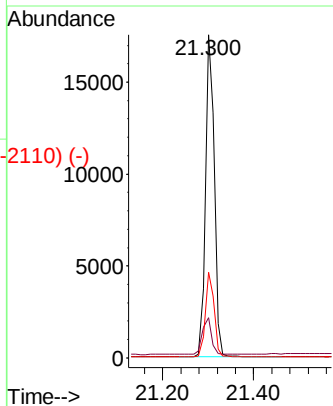
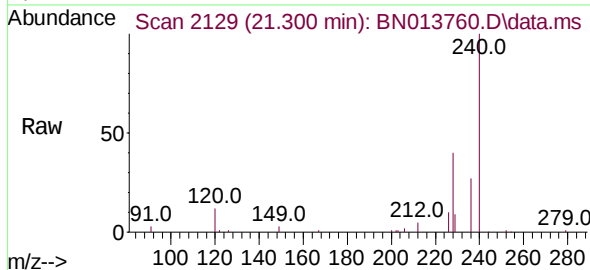
Abundance Scan 2129 (21.314 min): BN013740.D\data.ms (-2129) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.300 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

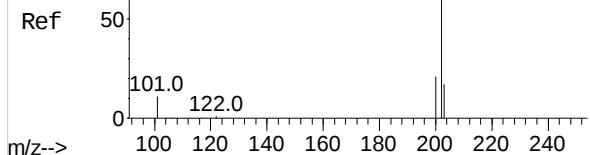


Tgt Ion:	240	Resp:	23500
Ion Ratio	Lower	Upper	
240	100		
120	12.4	10.2	15.4
236	26.6	21.3	31.9

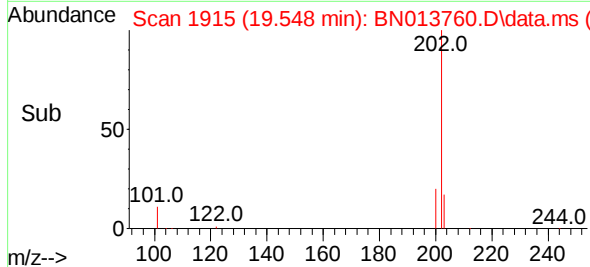
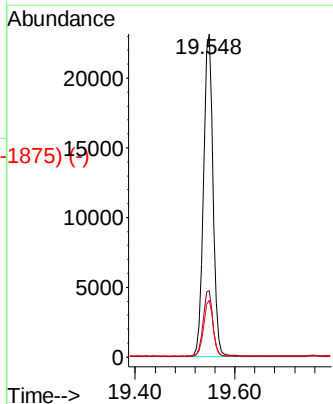
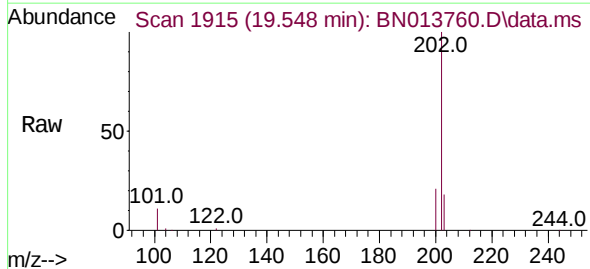


Abundance Scan 1914 (19.551 min): BN013740.D\data.ms (-1914) (-)

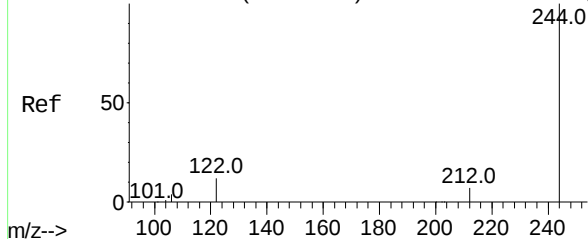
Pyrene
Concen: 0.42 ng
RT: 19.548 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



Tgt Ion:	202	Resp:	30387
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.3	24.5
203	17.3	14.0	21.0



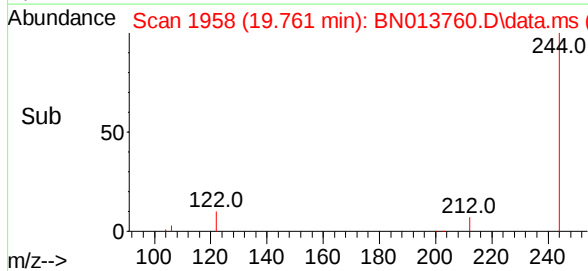
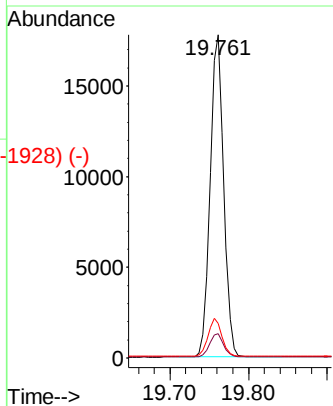
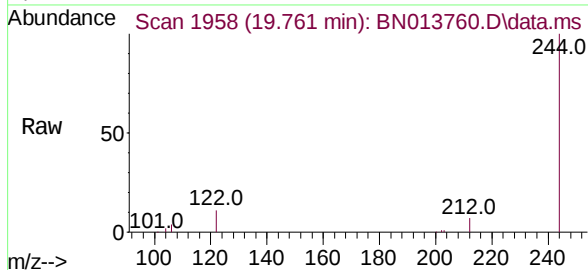
Abundance Scan 1957 (19.764 min): BN013740.D\data.ms (-1928) (-)



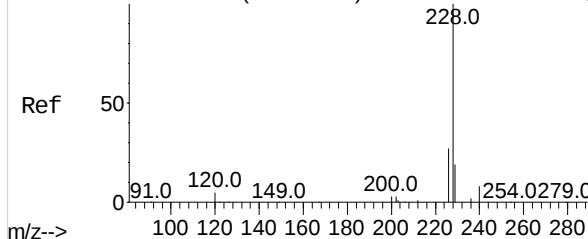
Terphenyl-d14
Concen: 0.41 ng
RT: 19.761 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.1	9.1
122	10.7	9.8	14.8

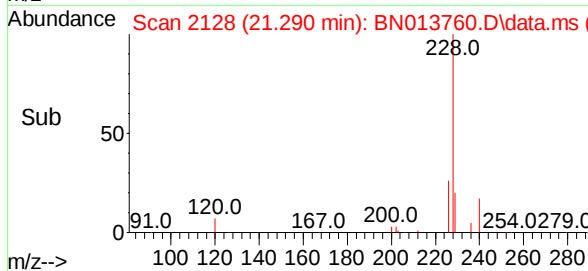
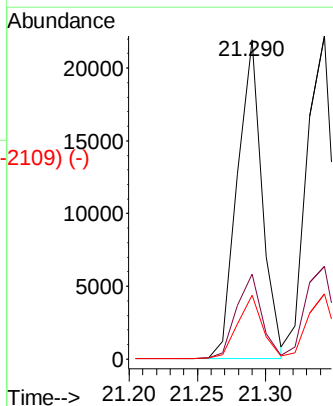
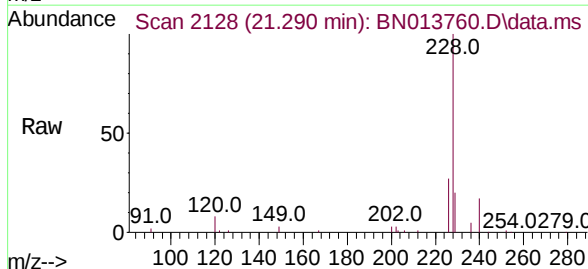


Abundance Scan 2127 (21.293 min): BN013740.D\data.ms (-2120) (-)

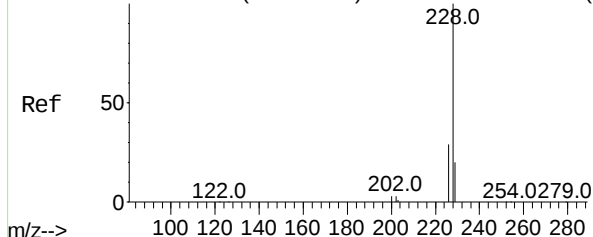


Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.290 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.6	20.5	30.7
229	20.1	16.2	24.4



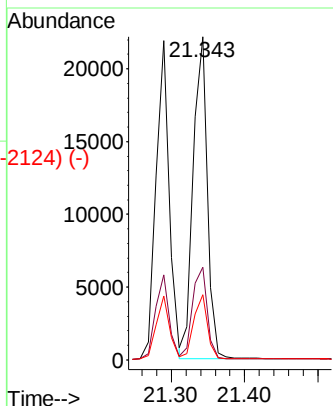
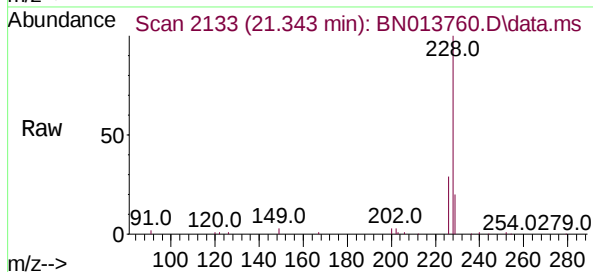
Abundance Scan 2132 (21.346 min): BN013740.D\data.ms (-2129) (-)



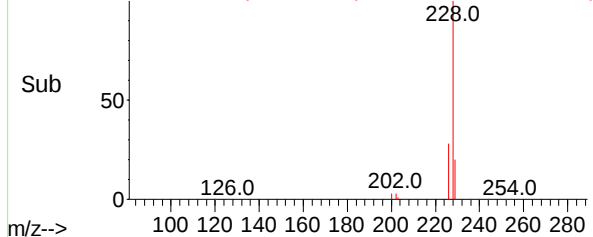
Chrysene
Concen: 0.42 ng
RT: 21.343 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

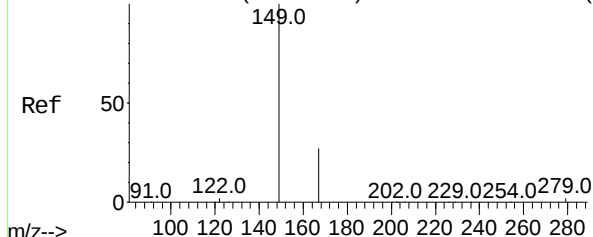
Tgt Ion:	228	Resp:	29590
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.3	36.5
229	20.1	15.1	22.7



Abundance Scan 2133 (21.343 min): BN013760.D\data.ms (-2124) (-)

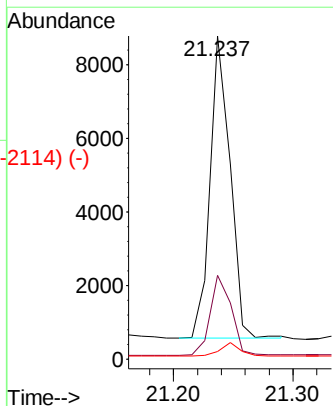
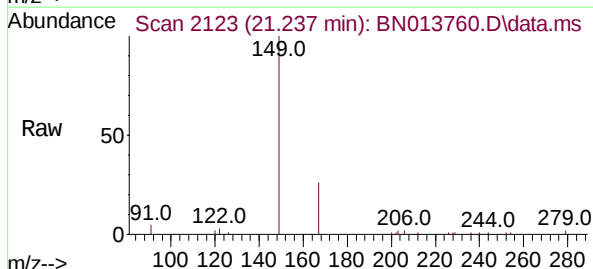


Abundance Scan 2123 (21.250 min): BN013740.D\data.ms (-2129) (-)

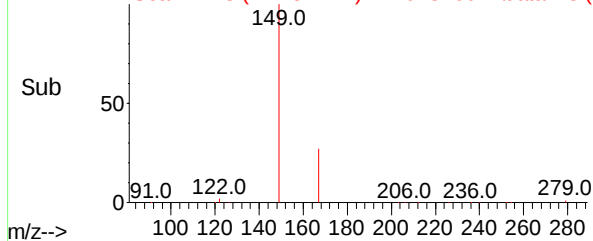


Bis(2-ethylhexyl)phthalate
Concen: 0.28 ng
RT: 21.237 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion:	149	Resp:	9559
Ion Ratio	Lower	Upper	
149	100		
167	27.8	22.1	33.1
279	4.2	3.5	5.3



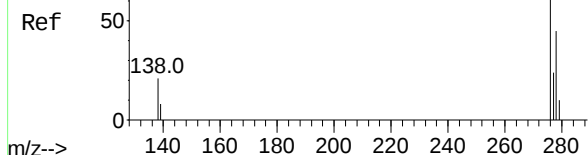
Abundance Scan 2123 (21.237 min): BN013760.D\data.ms (-2114) (-)



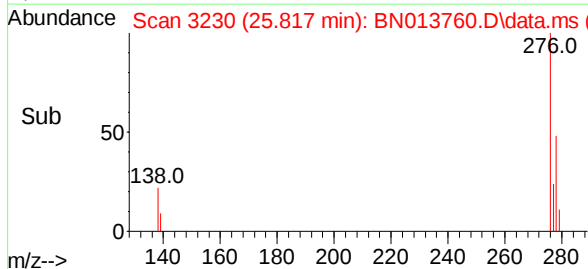
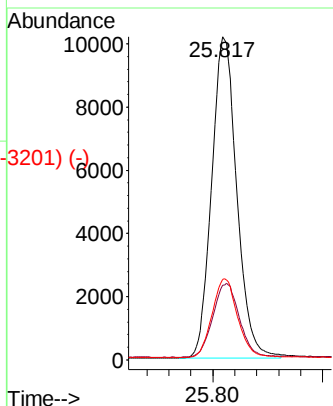
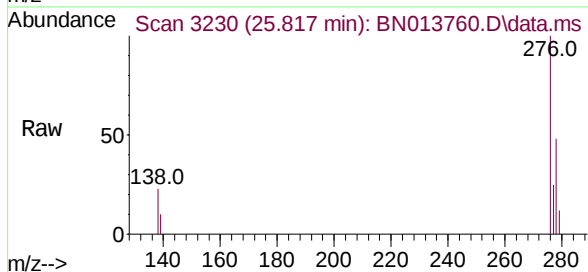
Abundance Scan 3232 (25.831 min): BN013740.D\data.ms (-3205) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.817 min Scan# 3230
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

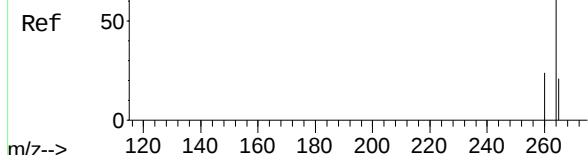


Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.4	19.8	29.6
277	24.9	19.9	29.9

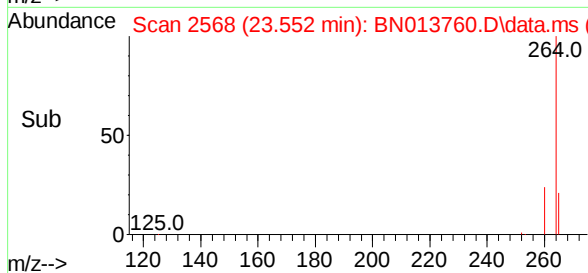
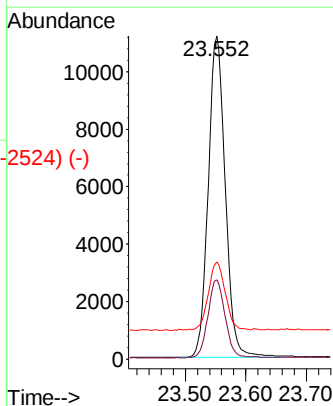
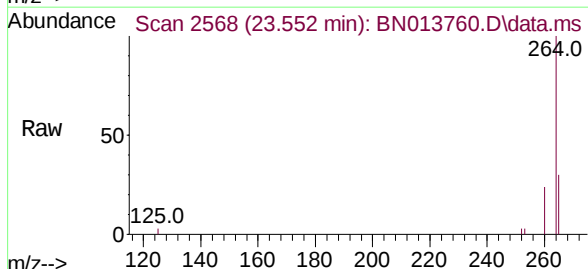


Abundance Scan 2568 (23.558 min): BN013740.D\data.ms (-2530) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.552 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



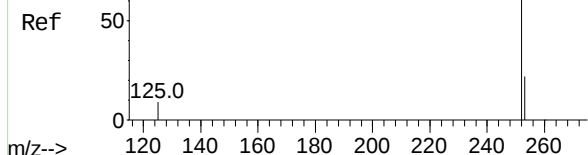
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.3	28.9
265	30.0	66.2	99.4#



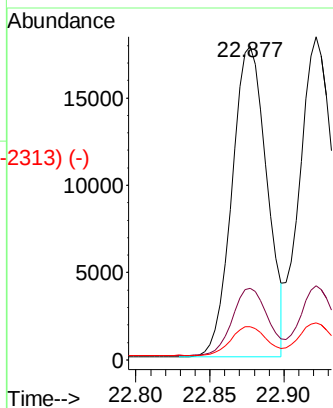
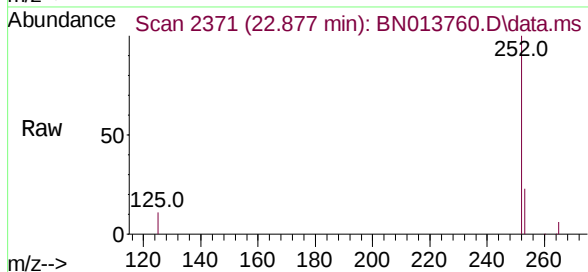
Abundance Scan 2371 (22.883 min): BN013740.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.877 min Scan# 2371
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

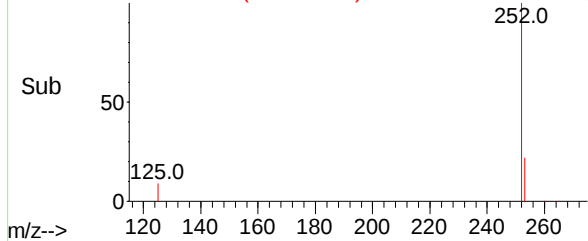
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	252	Resp:	29209
Ion Ratio	Lower	Upper	
252	100		
253	22.9	20.4	30.6
125	10.6	11.6	17.4#



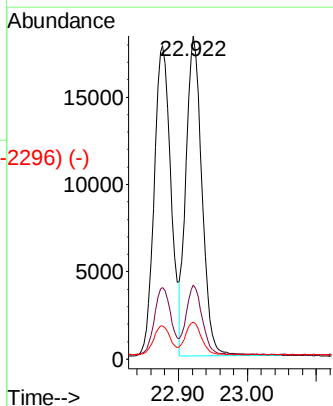
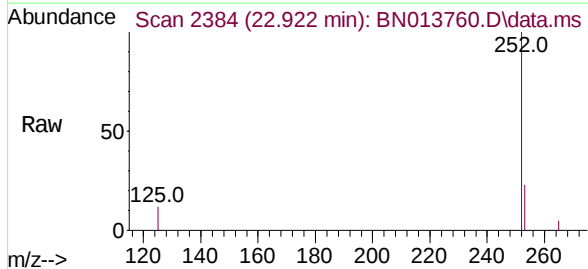
Abundance Scan 2371 (22.877 min): BN013760.D\data.ms (-2313) (-)



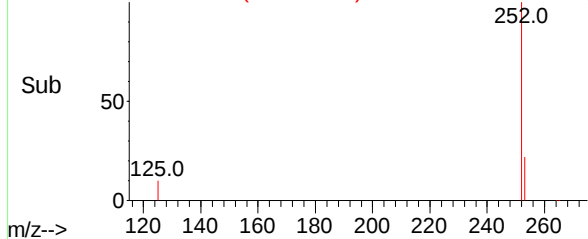
Abundance Scan 2384 (22.928 min): BN013740.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.922 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Tgt Ion:	252	Resp:	29404
Ion Ratio	Lower	Upper	
252	100		
253	22.9	20.5	30.7
125	11.5	12.3	18.5#



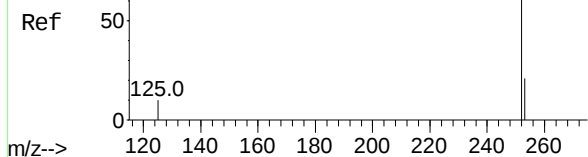
Abundance Scan 2384 (22.922 min): BN013760.D\data.ms (-2296) (-)



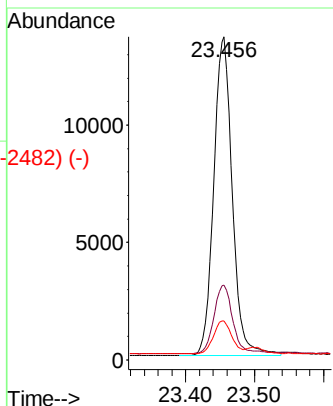
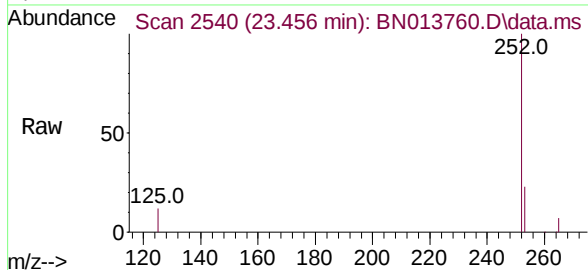
Abundance Scan 2539 (23.458 min): BN013740.D\data.ms (-2482) (-)

Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.456 min Scan# 2540
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

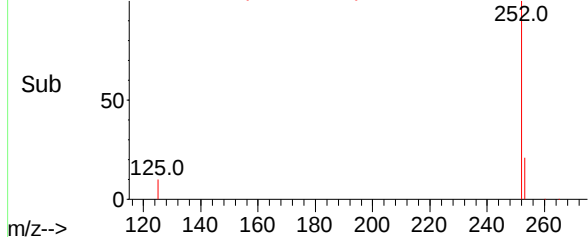
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	21.8	32.6
125	12.1	14.6	21.8#

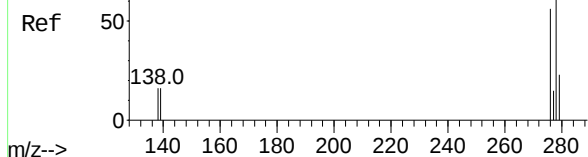


Abundance Scan 2540 (23.456 min): BN013760.D\data.ms (-2482) (-)

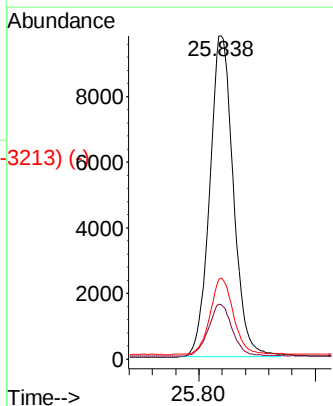
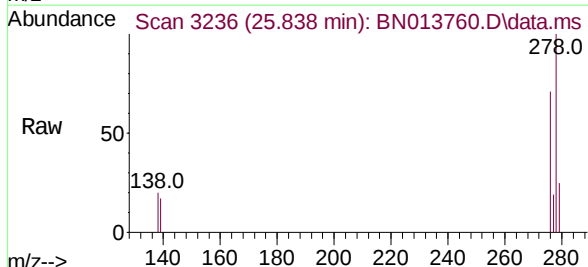


Abundance Scan 3239 (25.854 min): BN013740.D\data.ms (-3213) (-)

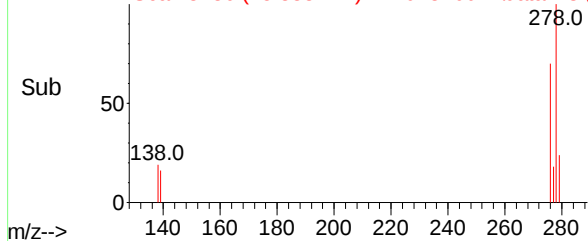
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.838 min Scan# 3236
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09



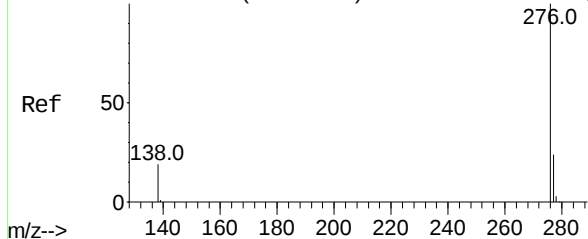
Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.9	13.1	19.7
279	25.2	21.4	32.0



Abundance Scan 3236 (25.838 min): BN013760.D\data.ms (-3213) (-)



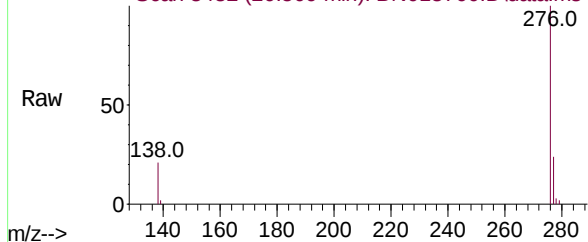
Abundance Scan 3434 (26.522 min): BN013740.D\data.ms (-3434) (-)



Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.509 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BN013760.D
Acq: 25 Feb 2021 10:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Abundance Scan 3432 (26.509 min): BN013760.D\data.ms



Tgt Ion:	276	Resp:	27945
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.0	30.0
138	20.6	17.8	26.8

Abundance Scan 3432 (26.509 min): BN013760.D\data.ms (-3374) (-)

