

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016340.D
 Acq On : 20 Sep 2021 12:01
 Operator : CG/JU
 Sample : PB139183BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139183BSD

Quant Time: Sep 20 12:43:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 2021
 Response via : Initial Calibration

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

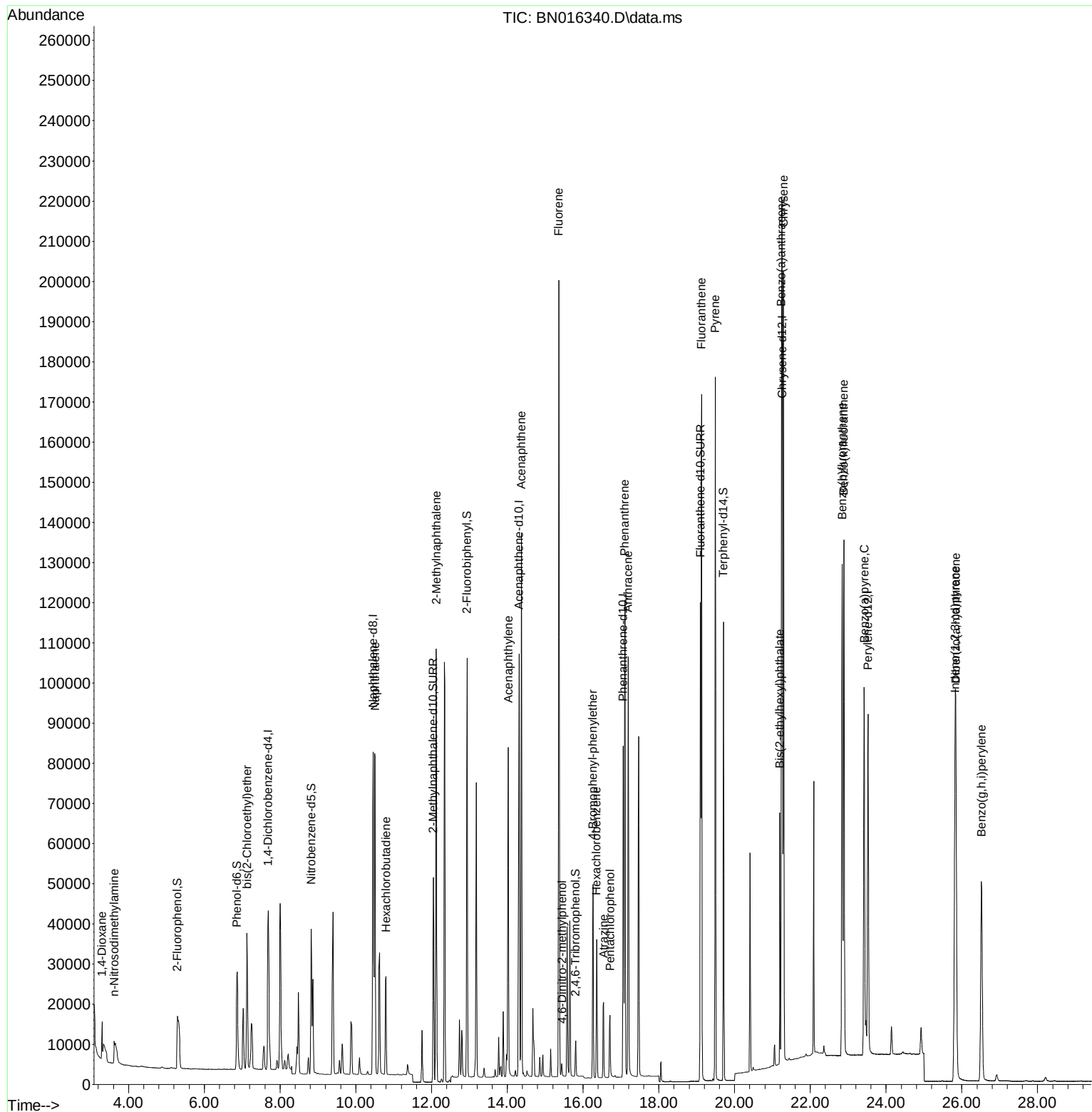
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	25627	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	110597	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	57268	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	111199	0.400	ng	0.00
29) Chrysene-d12	21.259	240	119754	0.400	ng	0.00
35) Perylene-d12	23.522	264	111380	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	25751	0.400	ng	-0.02
5) Phenol-d6	6.867	99	29670	0.381	ng	0.00
8) Nitrobenzene-d5	8.822	82	28968	0.441	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	66284	0.380	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6436	0.383	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	93833	0.419	ng	0.00
27) Fluoranthene-d10	19.097	212	130924	0.407	ng	0.00
31) Terphenyl-d14	19.708	244	111736	0.403	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	4980	0.467	ng	# 95
3) n-Nitrosodimethylamine	3.622	42	3295	0.135	ng	# 85
6) bis(2-Chloroethyl)ether	7.126	93	29645	0.427	ng	94
9) Naphthalene	10.508	128	119942	0.403	ng	100
10) Hexachlorobutadiene	10.799	225	22929	0.405	ng	# 99
12) 2-Methylnaphthalene	12.122	142	77673	0.393	ng	99
16) Acenaphthylene	14.027	152	91622	0.344	ng	99
17) Acenaphthene	14.370	154	65004	0.393	ng	99
18) Fluorene	15.359	166	80399	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	2292	0.533	ng	# 67
21) 4-Bromophenyl-phenylether	16.263	248	25049	0.385	ng	97
22) Hexachlorobenzene	16.360	284	24993	0.407	ng	# 91
23) Atrazine	16.543	200	17232	0.289	ng	98
24) Pentachlorophenol	16.713	266	8456	0.408	ng	98
25) Phenanthrene	17.102	178	130920	0.417	ng	99
26) Anthracene	17.188	178	111361	0.366	ng	99
28) Fluoranthene	19.127	202	154702	0.427	ng	99
30) Pyrene	19.489	202	155835	0.411	ng	99
32) Benzo(a)anthracene	21.238	228	154827	0.402	ng	97
33) Chrysene	21.291	228	159662	0.429	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	52501	0.253	ng	98
36) Indeno(1,2,3-cd)pyrene	25.818	276	127972	0.356	ng	99
37) Benzo(b)fluoranthene	22.841	252	157111	0.444	ng	99
38) Benzo(k)fluoranthene	22.885	252	156434	0.460	ng	# 98
39) Benzo(a)pyrene	23.419	252	132895	0.415	ng	98
40) Dibenzo(a,h)anthracene	25.842	278	108736	0.356	ng	97
41) Benzo(g,h,i)perylene	26.517	276	104407	0.344	ng	95

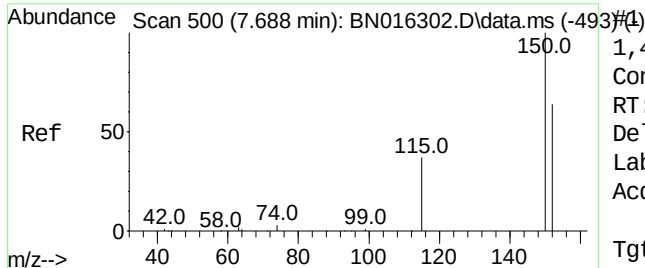
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
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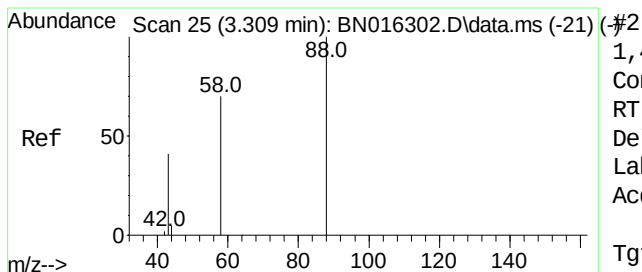
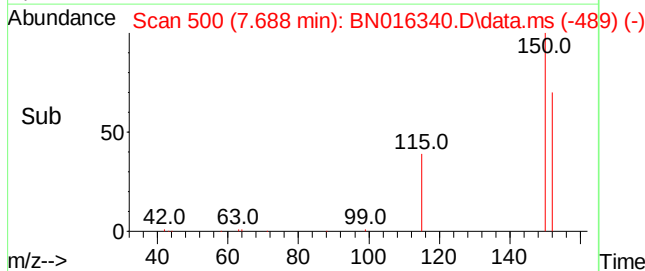
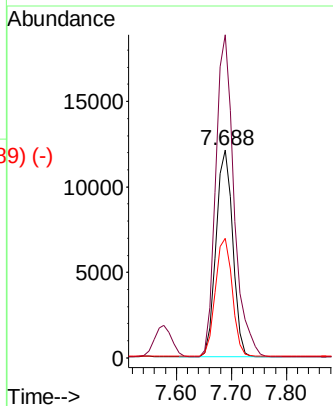
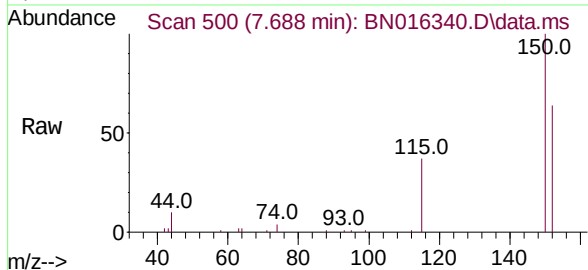




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.688 min Scan# 500
Delta R.T. 0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

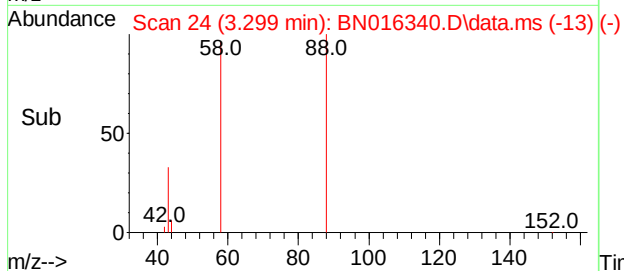
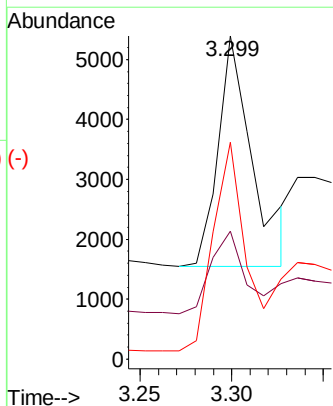
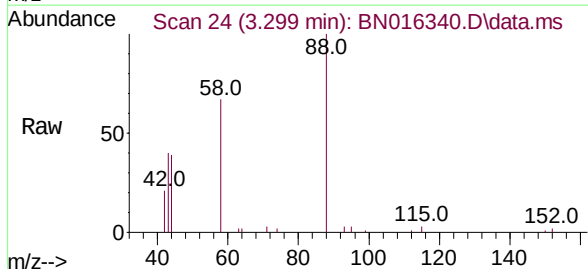
Instrument :
BNA_N
ClientSampleId :
PB139183BSD

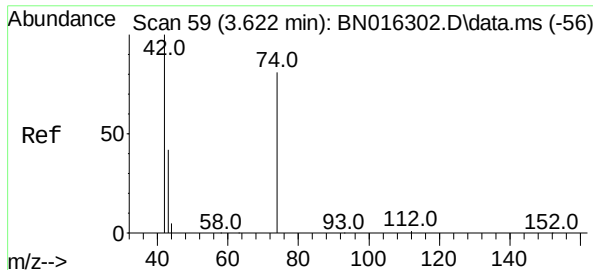
Tgt Ion:152 Resp: 25627
Ion Ratio Lower Upper
152 100
150 155.2 125.6 188.4
115 57.4 50.2 75.2



1,4-Dioxane
Concen: 0.467 ng
RT: 3.299 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Tgt Ion: 88 Resp: 4980
Ion Ratio Lower Upper
88 100
43 34.5 20.3 30.5#
58 86.3 69.9 104.9



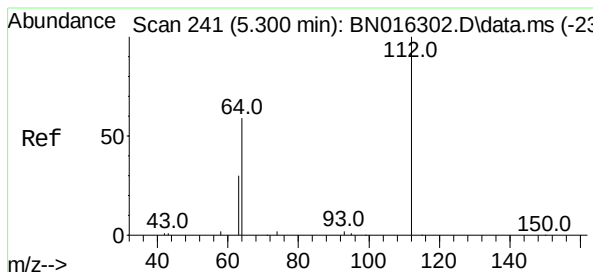
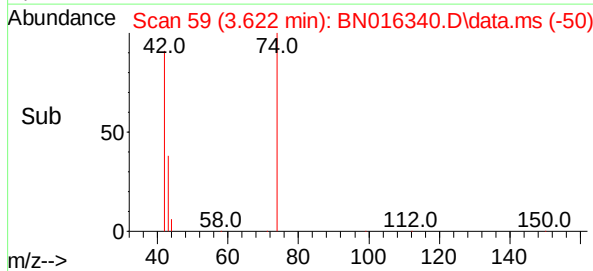
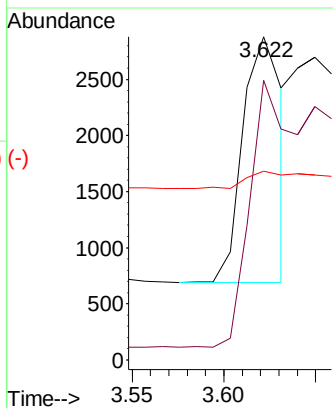
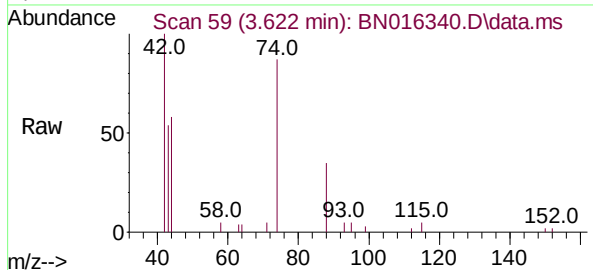


n-Nitrosodimethylamine
Concen: 0.135 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.018 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

Tgt Ion: 42 Resp: 3295

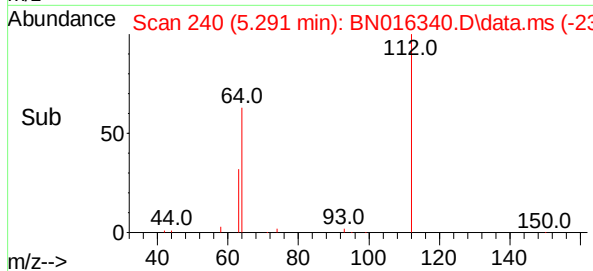
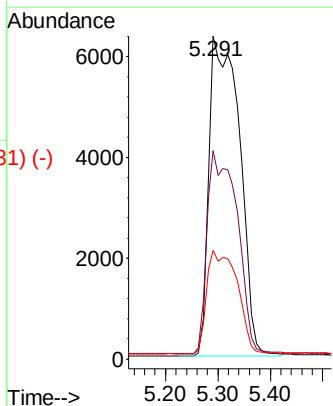
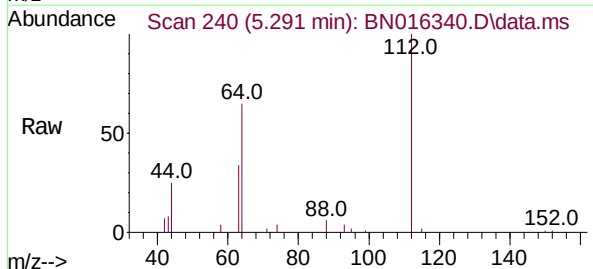
Ion	Ratio	Lower	Upper
42	100		
74	123.9	113.6	170.4
44	18.5	0.0	0.0#

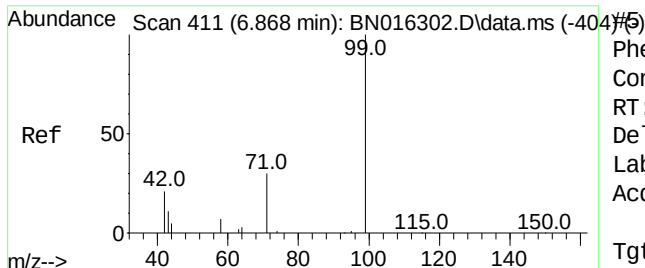


2-Fluorophenol
Concen: 0.400 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.018 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Tgt Ion: 112 Resp: 25751

Ion	Ratio	Lower	Upper
112	100		
64	62.1	47.3	70.9
63	32.5	23.4	35.0

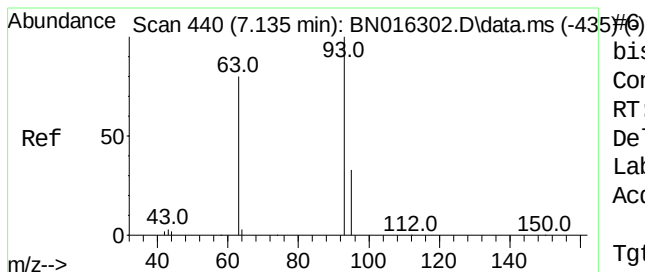
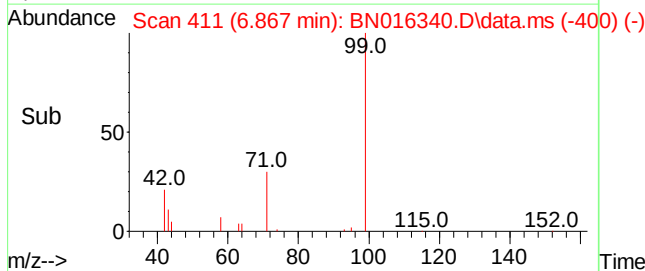
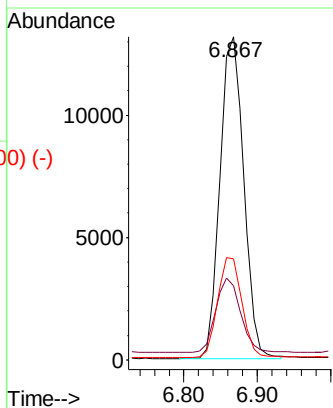
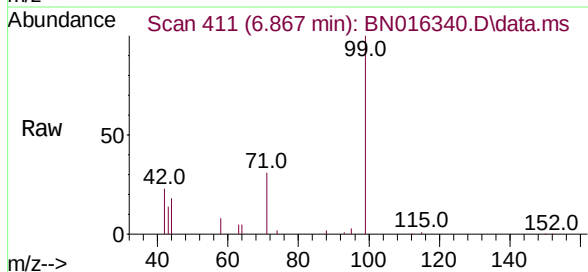




Phenol-d6
 Concen: 0.381 ng
 RT: 6.867 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: BN016340.D
 Acq: 20 Sep 2021 12:01

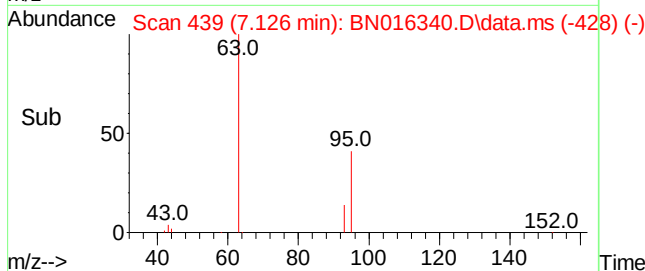
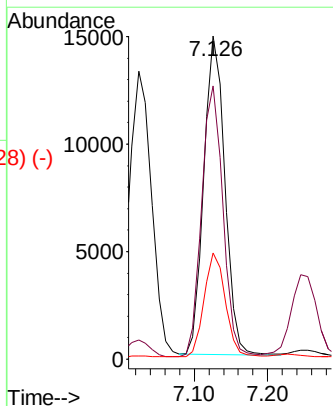
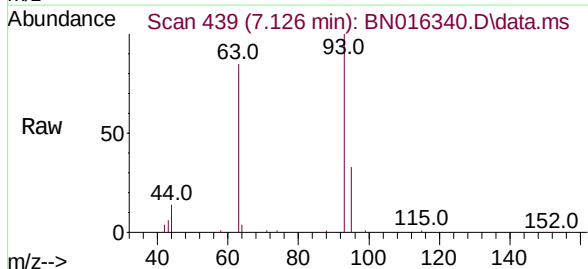
Instrument :
 BNA_N
 ClientSampleId :
 PB139183BSD

Tgt Ion:	99	Resp:	29670
Ion	Ratio	Lower	Upper
99	100		
42	23.9	14.0	21.0#
71	31.5	23.8	35.6



bis(2-Chloroethyl)ether
 Concen: 0.427 ng
 RT: 7.126 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: BN016340.D
 Acq: 20 Sep 2021 12:01

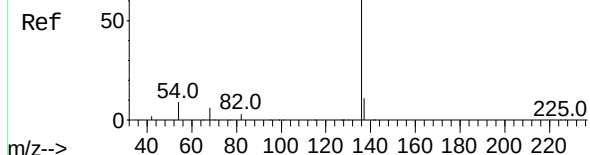
Tgt Ion:	93	Resp:	29645
Ion	Ratio	Lower	Upper
93	100		
63	85.9	63.4	95.0
95	32.8	26.8	40.2



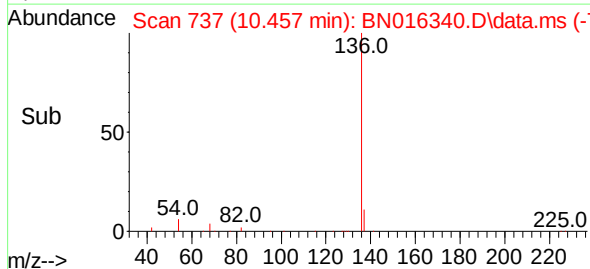
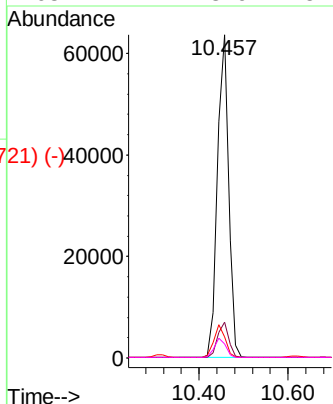
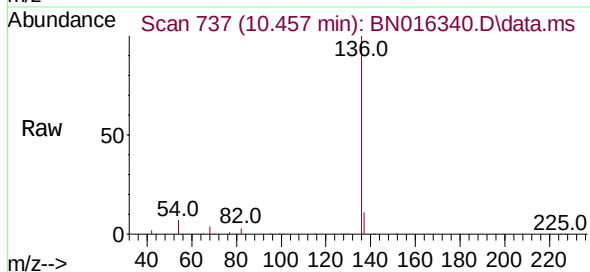
Abundance Scan 737 (10.457 min): BN016302.D\data.ms (-737) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD



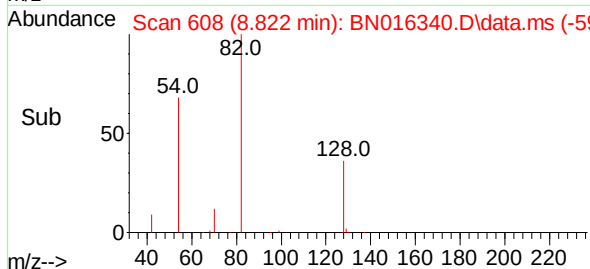
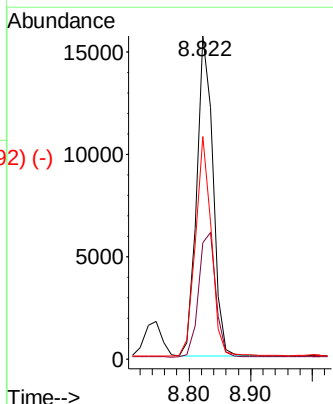
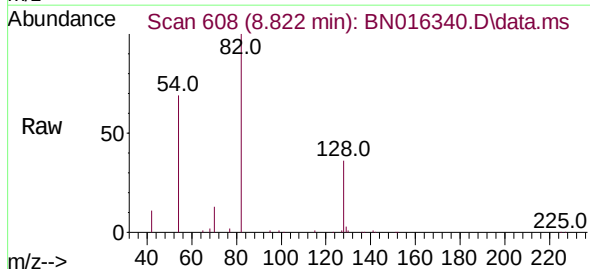
Tgt Ion:	136	Resp:	110597
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	6.5	5.3	7.9
68	4.2	3.9	5.9



Abundance Scan 609 (8.835 min): BN016302.D\data.ms (-605) (-)

Nitrobenzene-d5
Concen: 0.441 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

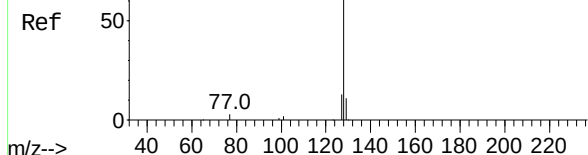
Tgt Ion:	82	Resp:	28968
Ion Ratio	Lower	Upper	
82	100		
128	36.0	31.7	47.5
54	68.8	46.4	69.6



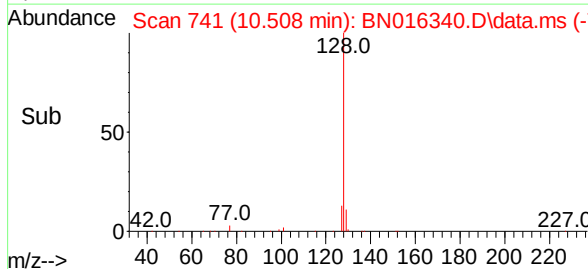
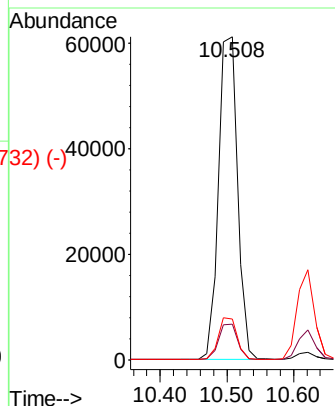
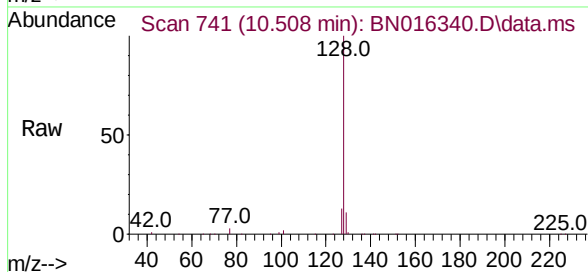
Abundance Scan 741 (10.508 min): BN016302.D\data.ms (-736) (-)

Naphthalene
Concen: 0.403 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.013 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampled :
PB139183BSD

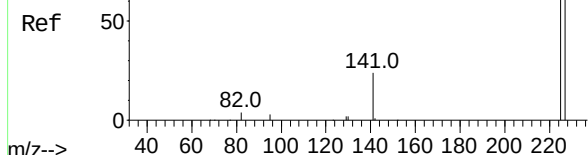


Tgt Ion:	128	Resp:	119942
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.7	10.1	15.1

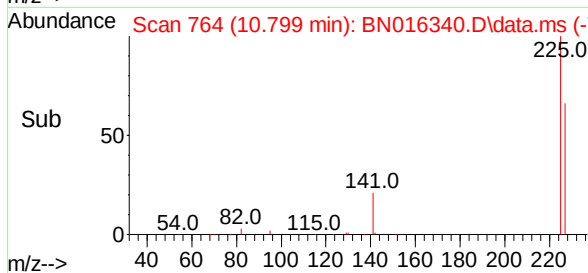
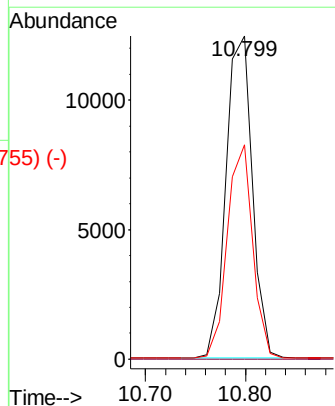
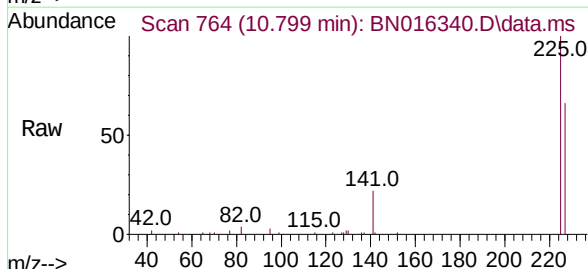


Abundance Scan 764 (10.799 min): BN016302.D\data.ms (-756) (-)

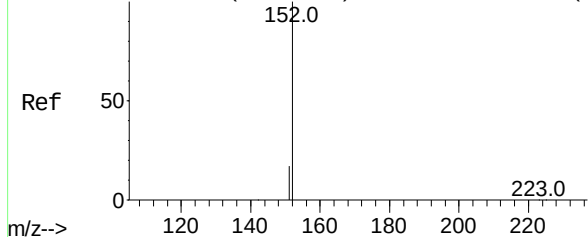
Hexachlorobutadiene
Concen: 0.405 ng
RT: 10.799 min Scan# 764
Delta R.T. 0.013 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



Tgt Ion:	225	Resp:	22929
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3



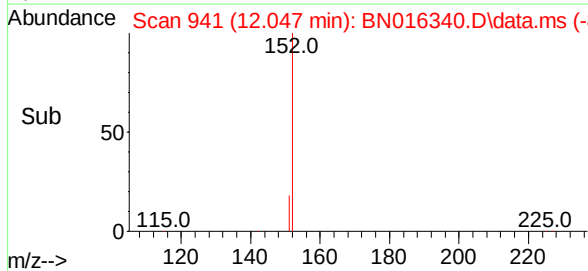
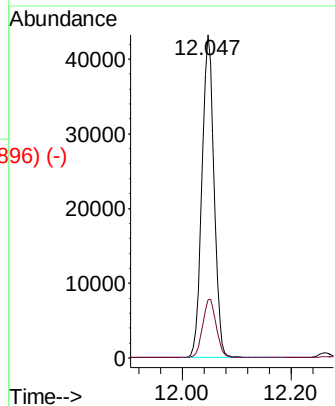
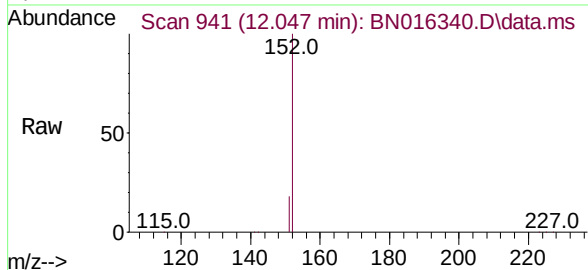
Abundance Scan 942 (12.052 min): BN016302.D\data.ms (-936) (-)



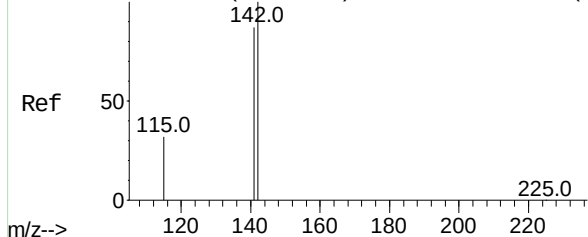
2-Methylnaphthalene-d10
Concen: 0.380 ng
RT: 12.047 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

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Tgt Ion:152 Resp: 66284
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1

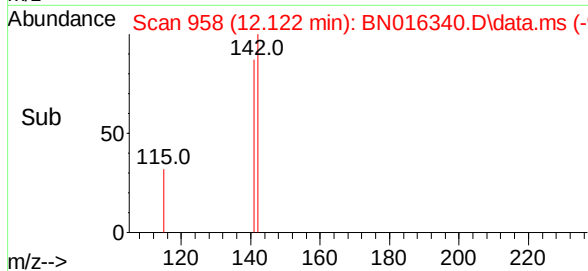
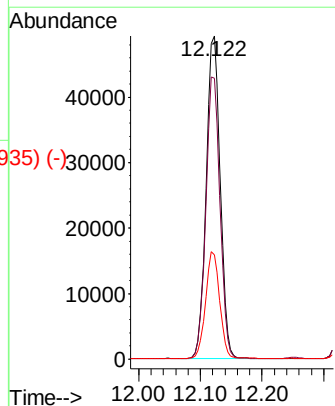
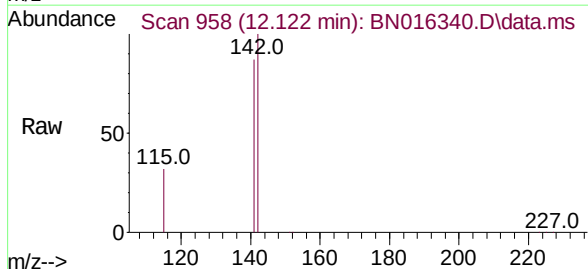


Abundance Scan 959 (12.127 min): BN016302.D\data.ms (-946) (-)



2-Methylnaphthalene
Concen: 0.393 ng
RT: 12.122 min Scan# 958
Delta R.T. 0.004 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

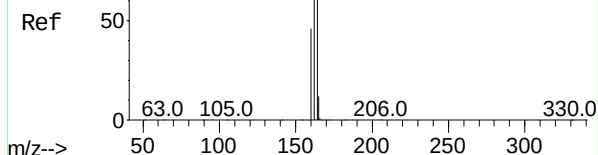
Tgt Ion:142 Resp: 77673
Ion Ratio Lower Upper
142 100
141 87.0 69.8 104.8
115 32.2 24.4 36.6



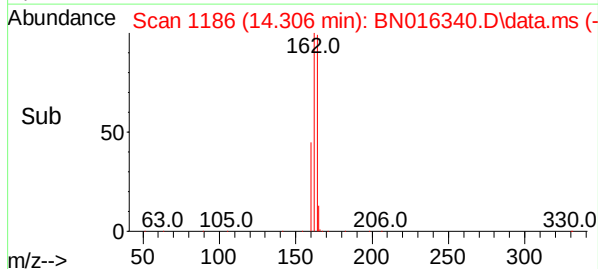
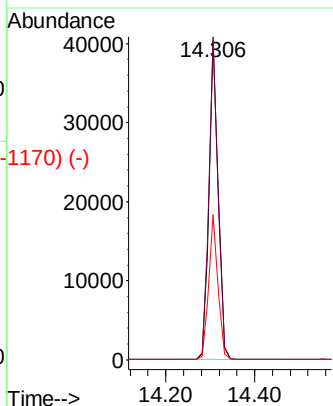
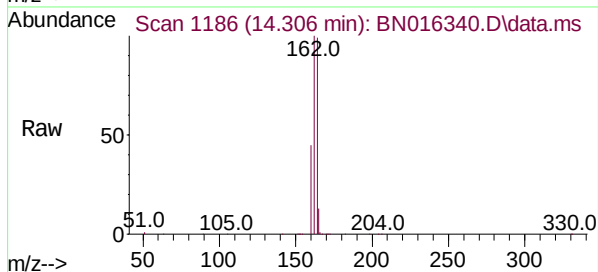
Abundance Scan 1186 (14.307 min): BN016302.D\data.ms (-1170) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

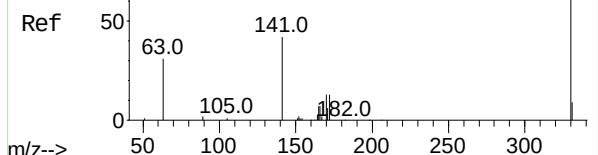


Tgt Ion:	164	Resp:	57268
Ion Ratio	Lower	Upper	
164	100		
162	101.3	79.0	118.4
160	45.5	34.1	51.1

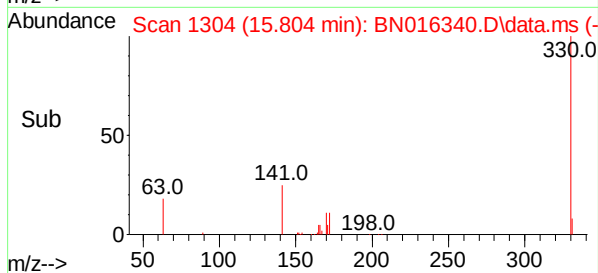
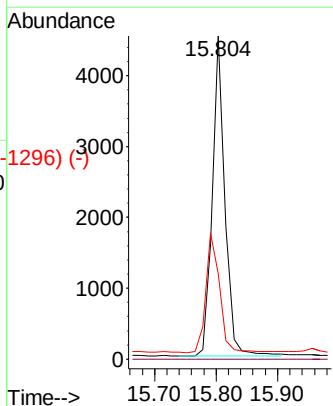
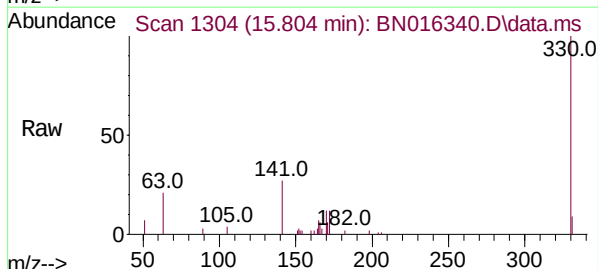


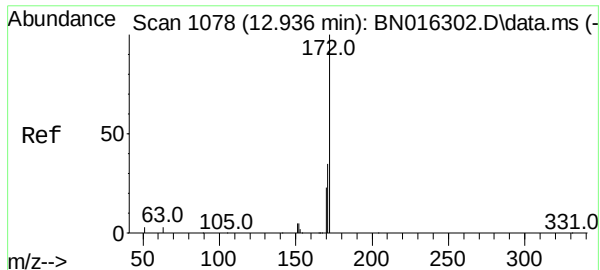
Abundance Scan 1304 (15.804 min): BN016302.D\data.ms (-1296) (-)

2,4,6-Tribromophenol
Concen: 0.383 ng
RT: 15.804 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



Tgt Ion:	330	Resp:	6436
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	41.3	25.0	37.4#

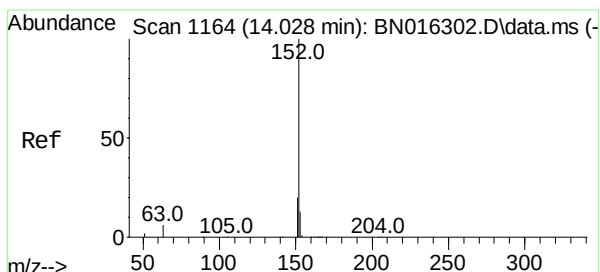
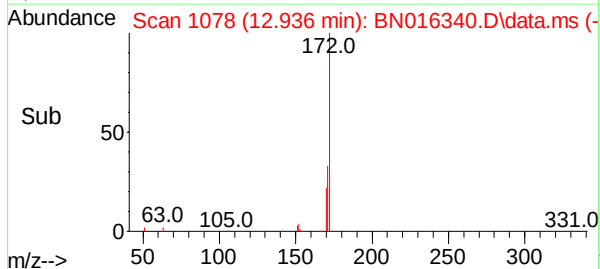
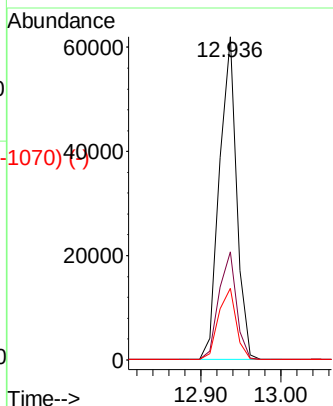
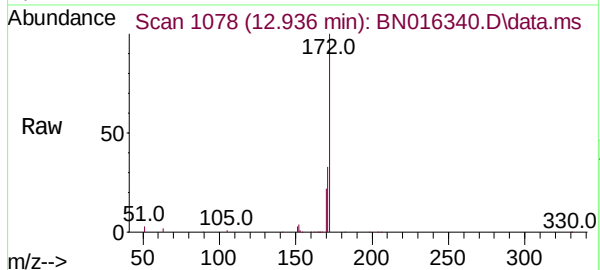




Scan 1078 (12.936 min): BN016302.D\data.ms (-1078) (-)
 2-Fluorobiphenyl
 Concen: 0.419 ng
 RT: 12.936 min Scan# 1078
 Delta R.T. -0.000 min
 Lab File: BN016340.D
 Acq: 20 Sep 2021 12:01

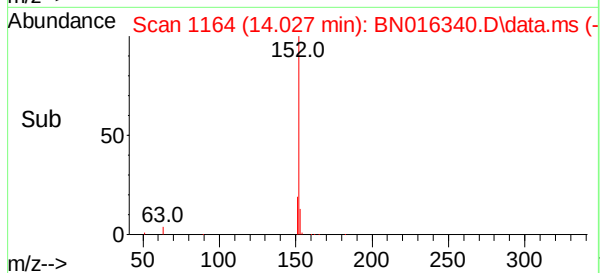
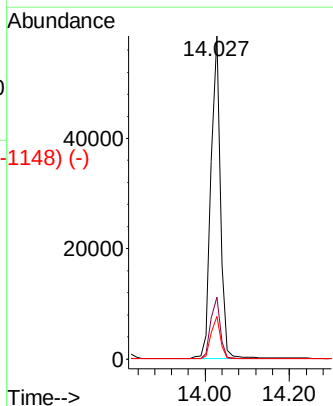
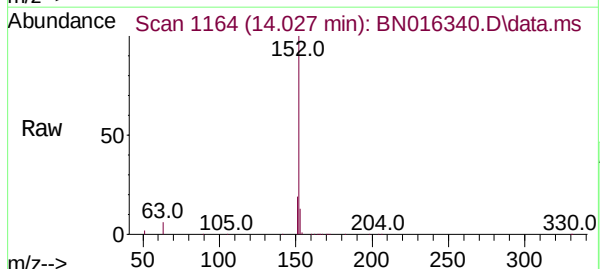
Instrument :
 BNA_N
 ClientSampleId :
 PB139183BSD

Tgt Ion:	172	Resp:	93833
Ion Ratio	Lower	Upper	
172	100		
171	33.5	27.8	41.6
170	22.1	18.2	27.2



Scan 1164 (14.028 min): BN016302.D\data.ms (-1164) (-)
 Acenaphthylene
 Concen: 0.344 ng
 RT: 14.027 min Scan# 1164
 Delta R.T. -0.000 min
 Lab File: BN016340.D
 Acq: 20 Sep 2021 12:01

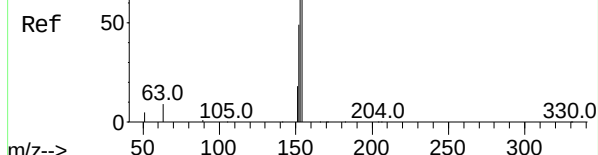
Tgt Ion:	152	Resp:	91622
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.2	22.8
153	13.1	10.5	15.7



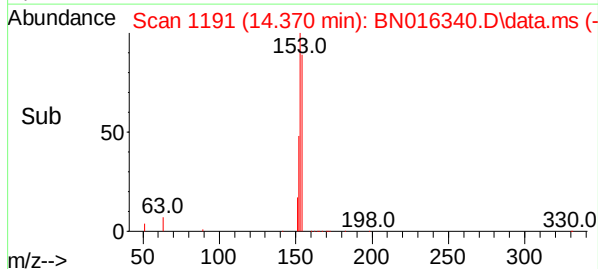
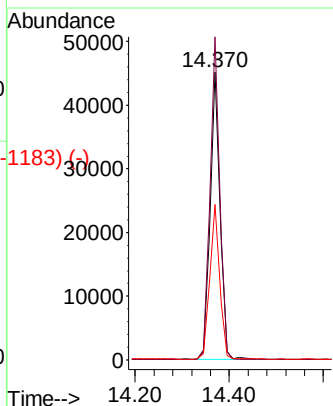
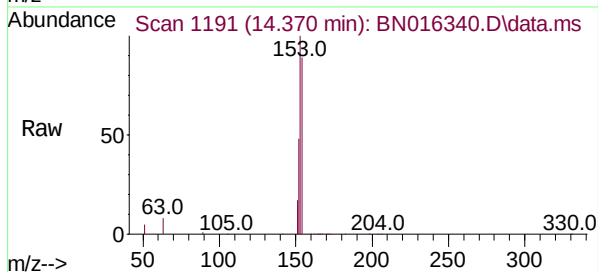
Abundance Scan 1191 (14.370 min): BN016302.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.393 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

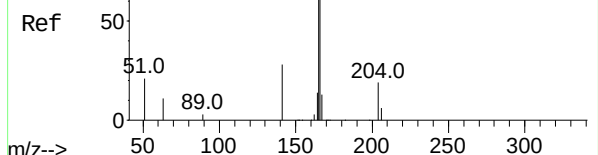


Tgt Ion:	154	Resp:	65004
Ion Ratio	Lower	Upper	
154	100		
153	111.7	89.3	133.9
152	54.0	42.2	63.4

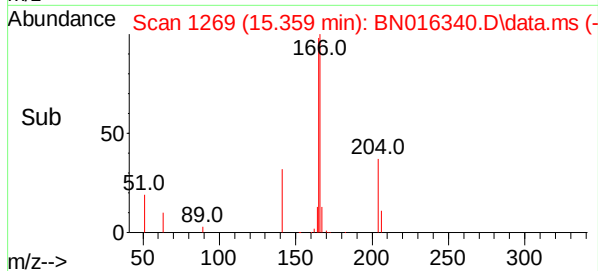
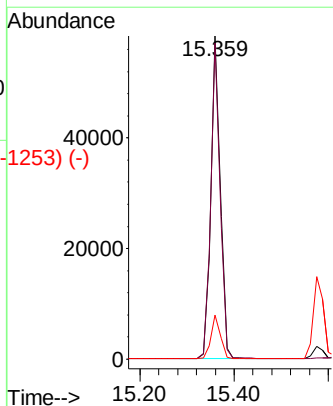
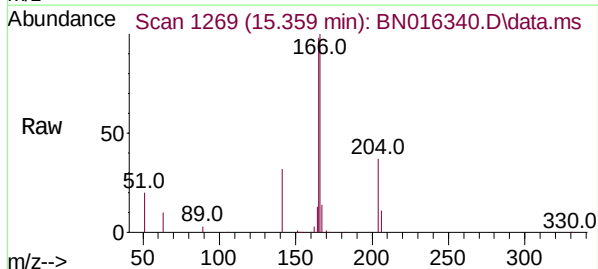


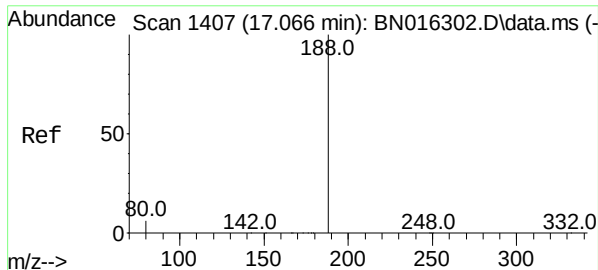
Abundance Scan 1269 (15.360 min): BN016302.D\data.ms (-1264) (-)

Fluorene
Concen: 0.392 ng
RT: 15.359 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



Tgt Ion:	166	Resp:	80399
Ion Ratio	Lower	Upper	
166	100		
165	97.4	76.7	115.1
167	13.5	10.9	16.3

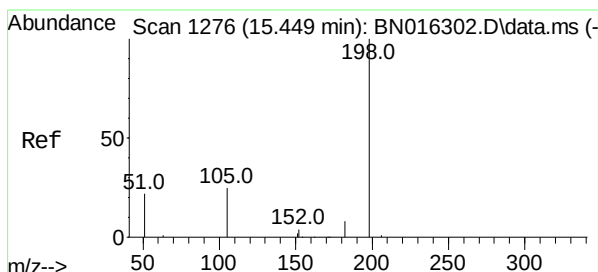
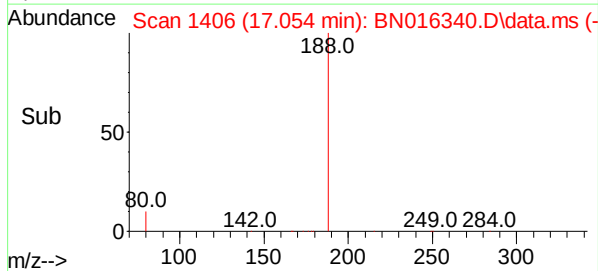
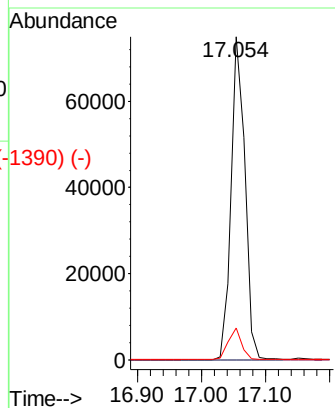
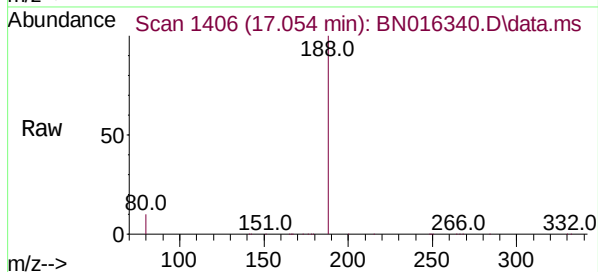




Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.054 min Scan# 1406
 Delta R.T. -0.000 min
 Lab File: BN016340.D
 Acq: 20 Sep 2021 12:01

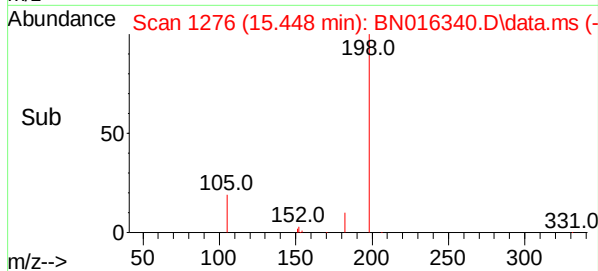
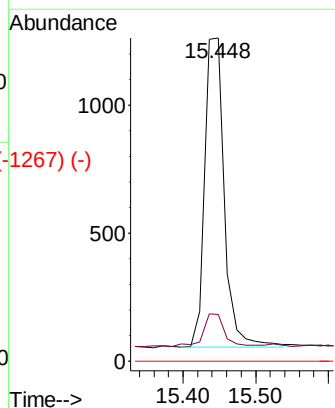
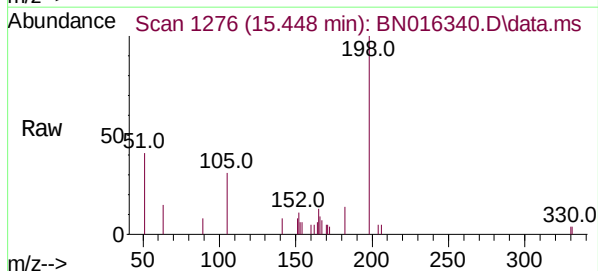
Instrument :
 BNA_N
 ClientSampleId :
 PB139183BSD

Tgt Ion:	188	Resp:	111199
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.9	7.0	10.6

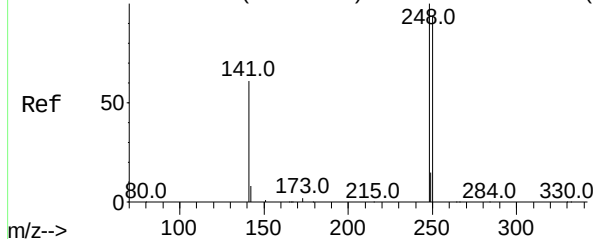


4,6-Dinitro-2-methylphenol
 Concen: 0.533 ng
 RT: 15.448 min Scan# 1276
 Delta R.T. 0.013 min
 Lab File: BN016340.D
 Acq: 20 Sep 2021 12:01

Tgt Ion:	198	Resp:	2292
Ion	Ratio	Lower	Upper
198	100		
182	14.4	26.6	39.8#
77	0.0	0.0	0.0



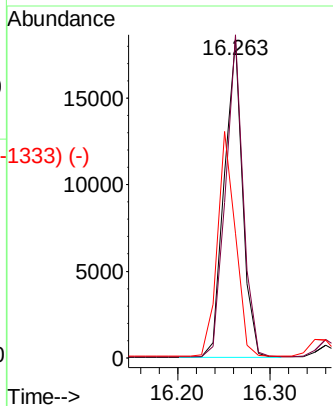
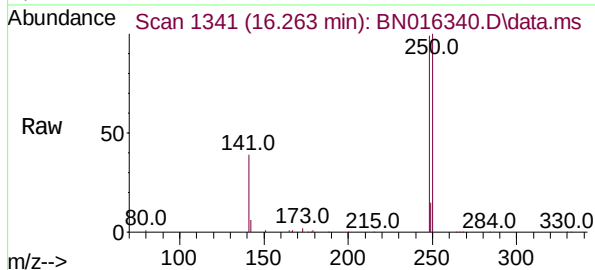
Abundance Scan 1341 (16.263 min): BN016302.D\data.ms (-1325) (-)



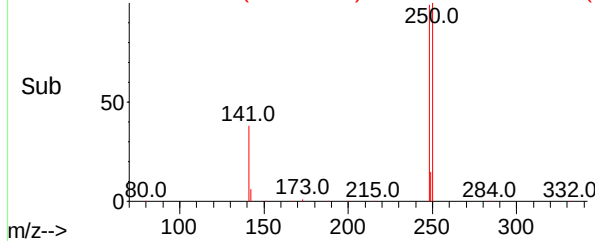
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.263 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

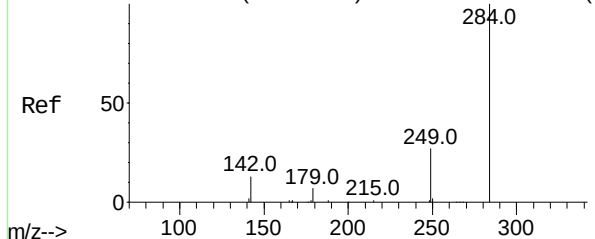
Tgt Ion:	248	Resp:	25049
Ion	Ratio	Lower	Upper
248	100		
250	101.4	80.5	120.7
141	39.2	34.8	52.2



Abundance Scan 1341 (16.263 min): BN016340.D\data.ms (-1333) (-)

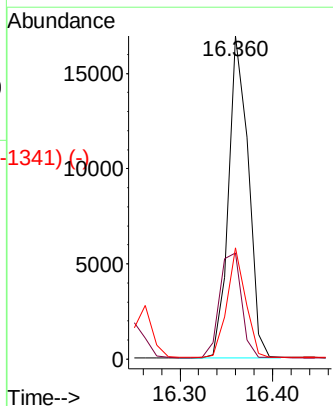
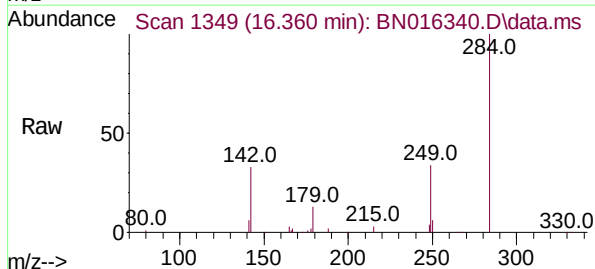


Abundance Scan 1350 (16.372 min): BN016302.D\data.ms (-1342) (-)

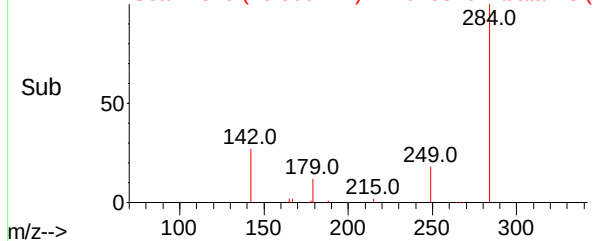


Hexachlorobenzene
Concen: 0.407 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Tgt Ion:	284	Resp:	24993
Ion	Ratio	Lower	Upper
284	100		
142	36.6	22.6	34.0#
249	31.6	24.4	36.6



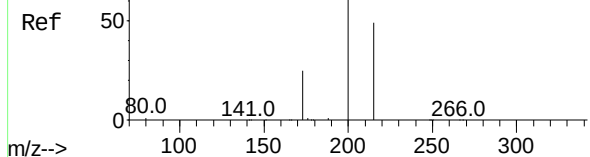
Abundance Scan 1349 (16.360 min): BN016340.D\data.ms (-1341) (-)



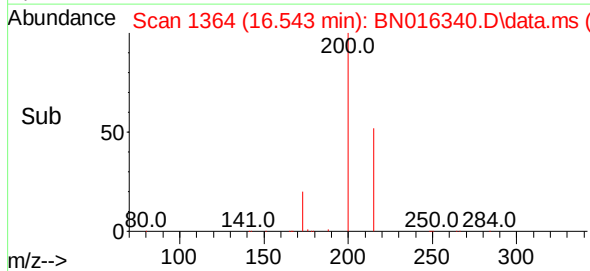
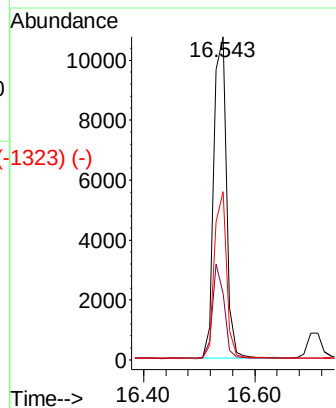
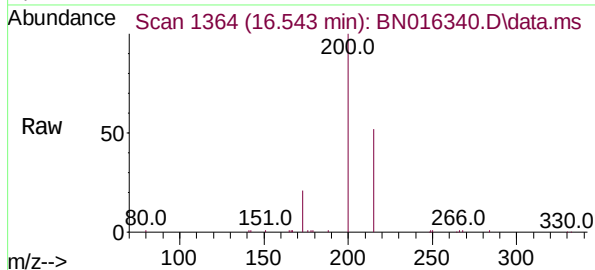
Abundance Scan 1364 (16.543 min): BN016302.D\data.ms (-1323) (-)

Atrazine
Concen: 0.289 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

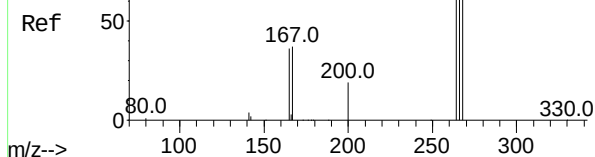


Tgt Ion	Ratio	Lower	Upper
200	100		
173	20.5	18.7	28.1
215	52.2	41.6	62.4

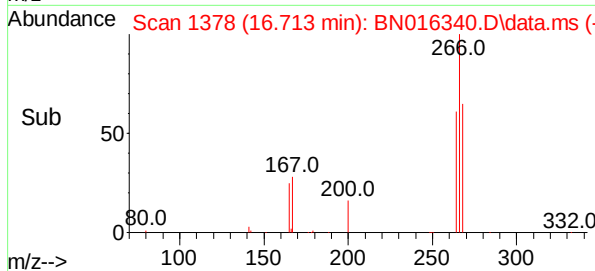
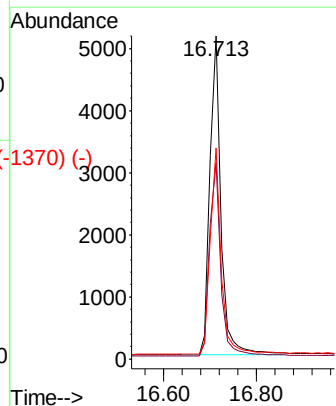
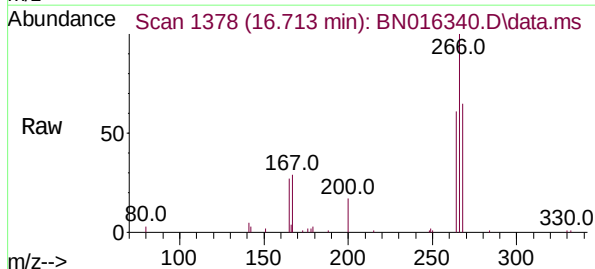


Abundance Scan 1378 (16.713 min): BN016302.D\data.ms (-1324) (-)

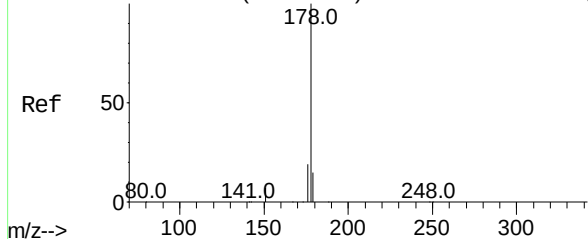
Pentachlorophenol
Concen: 0.408 ng
RT: 16.713 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.0	50.6	75.8
268	63.6	52.6	79.0



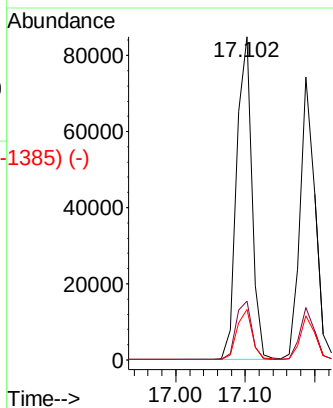
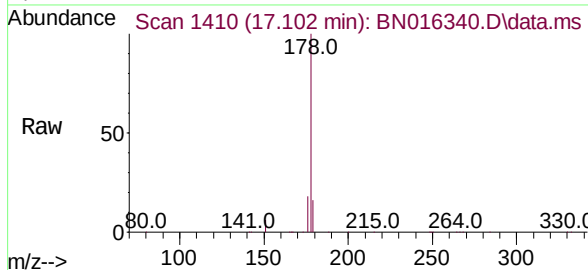
Abundance Scan 1410 (17.103 min): BN016302.D\data.ms (-1425) (-)



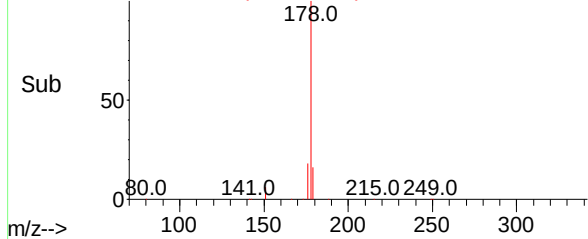
Phenanthrene
Concen: 0.417 ng
RT: 17.102 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Tgt Ion:	178	Resp:	130920
Ion Ratio	Lower	Upper	
178	100		
176	18.8	14.4	21.6
179	15.5	12.2	18.4

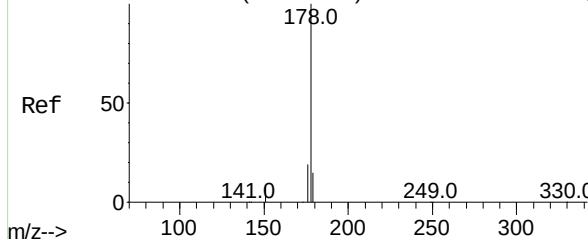
Instrument :
BNA_N
ClientSampleId :
PB139183BSD



Abundance Scan 1410 (17.102 min): BN016340.D\data.ms (-1385) (-)

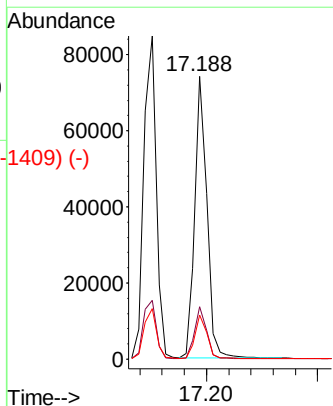
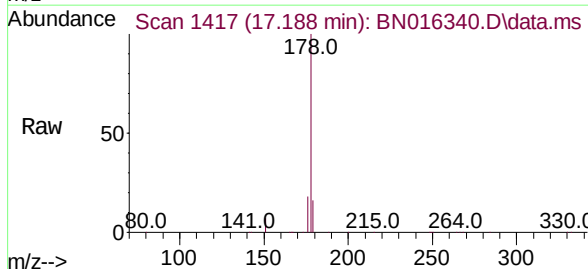


Abundance Scan 1417 (17.188 min): BN016302.D\data.ms (-1426) (-)

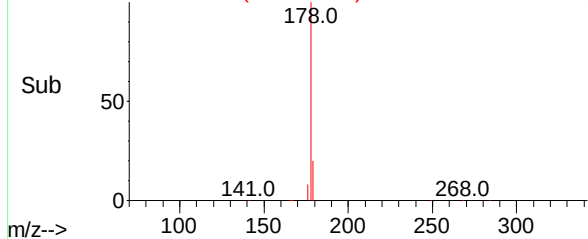


Anthracene
Concen: 0.366 ng
RT: 17.188 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

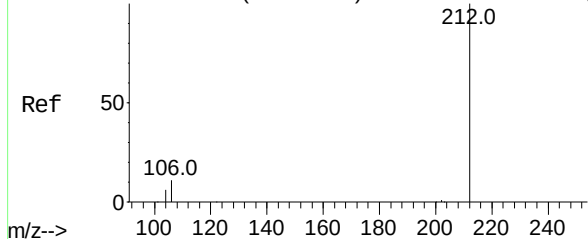
Tgt Ion:	178	Resp:	111361
Ion Ratio	Lower	Upper	
178	100		
176	18.2	13.9	20.9
179	15.4	12.2	18.4



Abundance Scan 1417 (17.188 min): BN016340.D\data.ms (-1409) (-)



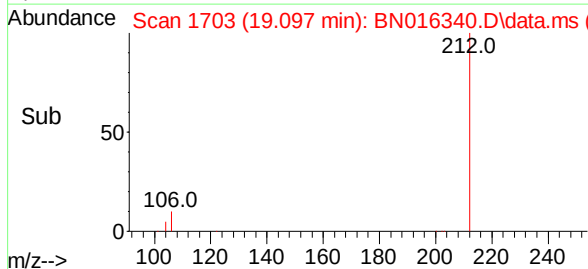
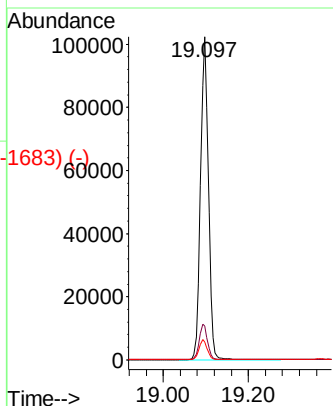
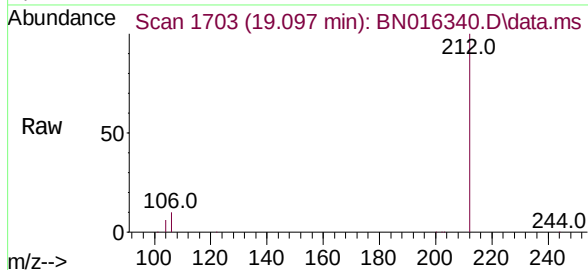
Abundance Scan 1704 (19.103 min): BN016302.D\data.ms (-1623) (-)



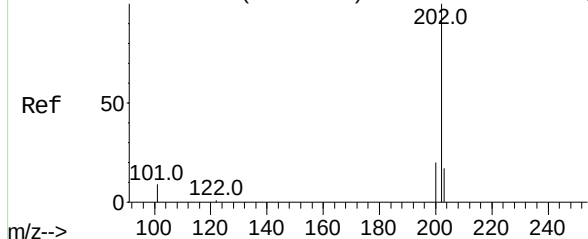
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

Tgt Ion:	212	Resp:	130924
Ion	Ratio	Lower	Upper
212	100		
106	11.2	9.8	14.6
104	6.2	5.4	8.2

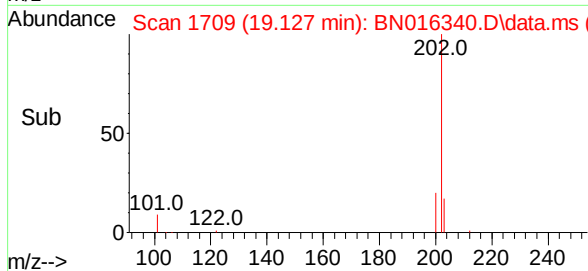
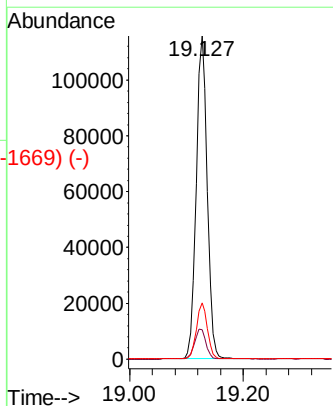
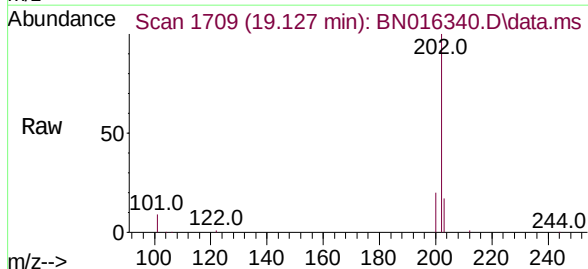


Abundance Scan 1710 (19.132 min): BN016302.D\data.ms (-1723) (-)



Fluoranthene
Concen: 0.427 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

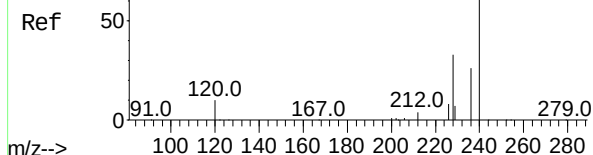
Tgt Ion:	202	Resp:	154702
Ion	Ratio	Lower	Upper
202	100		
101	9.7	8.5	12.7
203	17.2	13.8	20.8



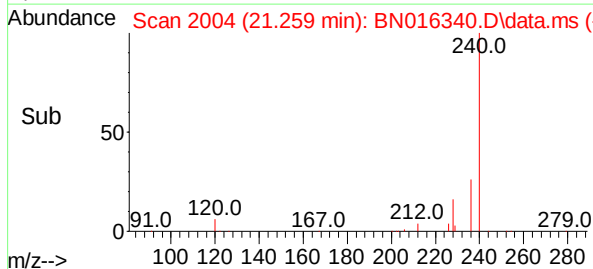
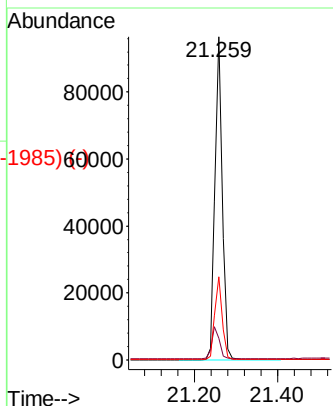
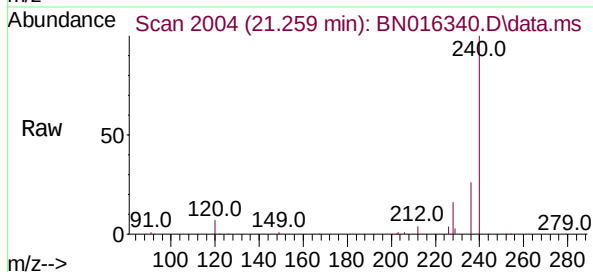
Abundance Scan 2004 (21.259 min): BN016302.D\data.ms (-1985) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

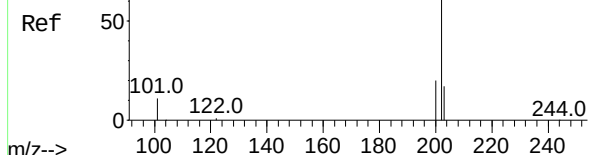


Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.7	5.3	7.9
236	25.7	19.8	29.8

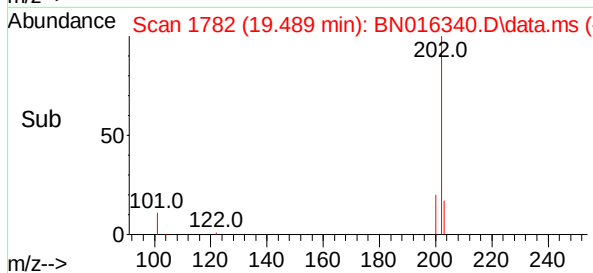
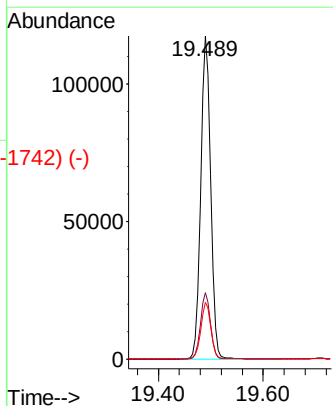
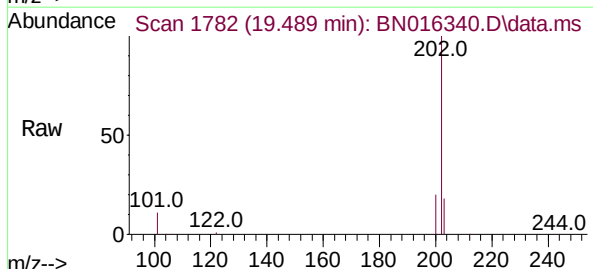


Abundance Scan 1783 (19.495 min): BN016302.D\data.ms (-1780) (-)

Pyrene
Concen: 0.411 ng
RT: 19.489 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



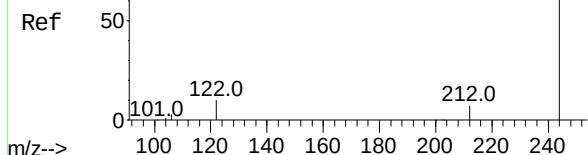
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	15.8	23.6
203	17.6	13.9	20.9



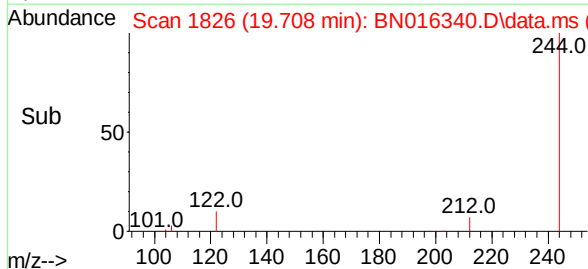
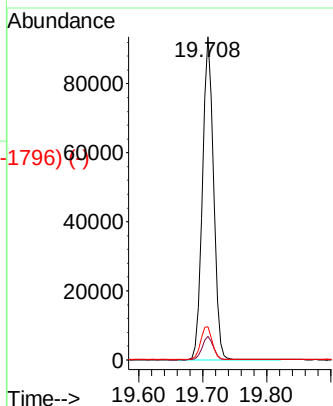
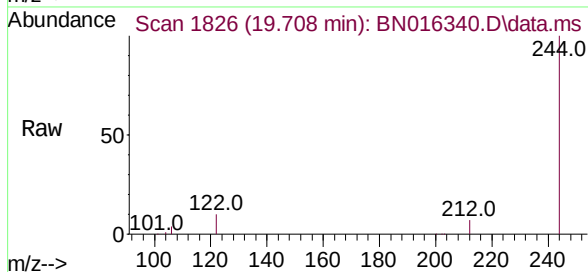
Abundance Scan 1827 (19.713 min): BN016302.D\data.ms (-1933) (-)

Terphenyl-d14
Concen: 0.403 ng
RT: 19.708 min Scan# 1826
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

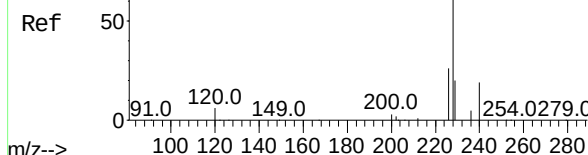


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.5	8.3
122	10.3	9.0	13.4

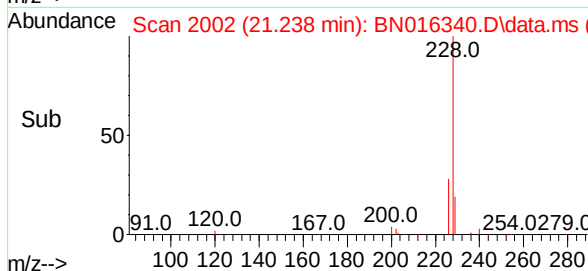
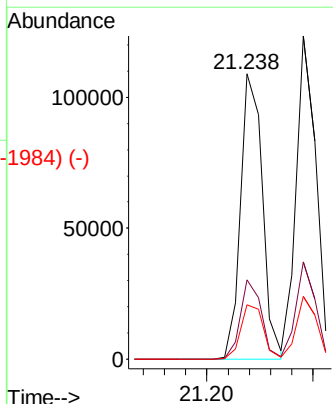
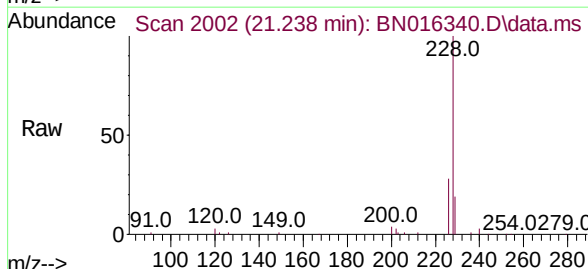


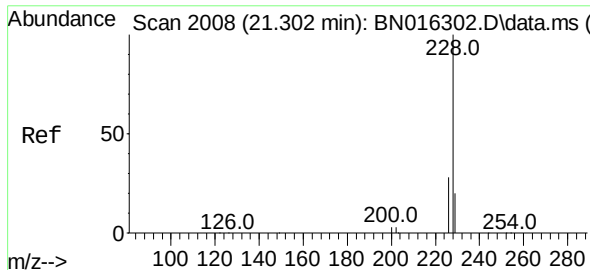
Abundance Scan 2003 (21.249 min): BN016302.D\data.ms (-1933) (-)

Benzo(a)anthracene
Concen: 0.402 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.011 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	20.8	31.2
229	19.0	15.8	23.6

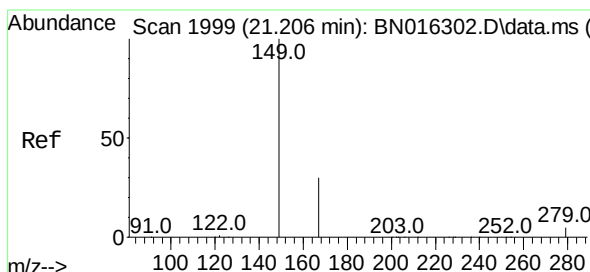
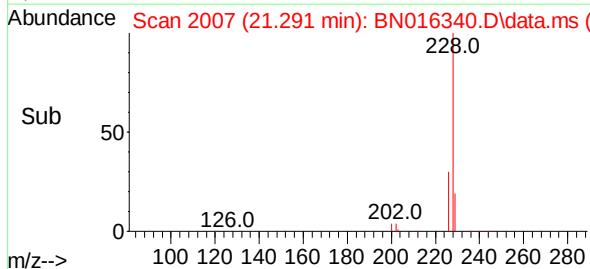
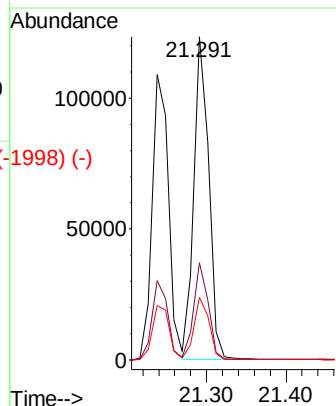
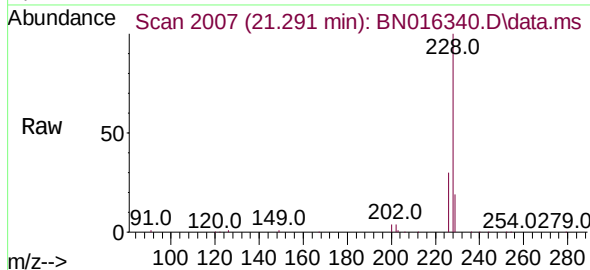




Chrysene
Concen: 0.429 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

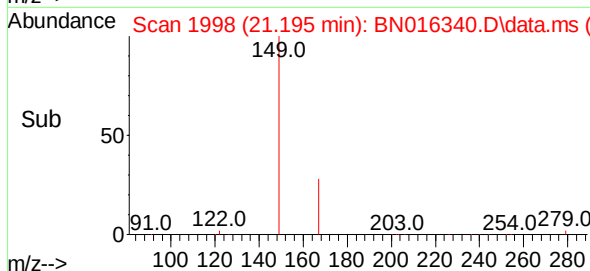
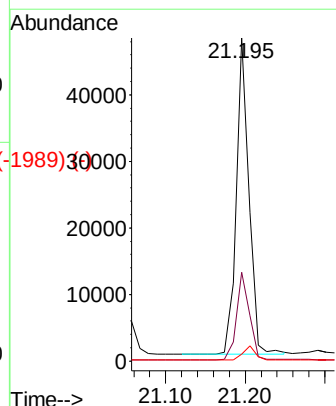
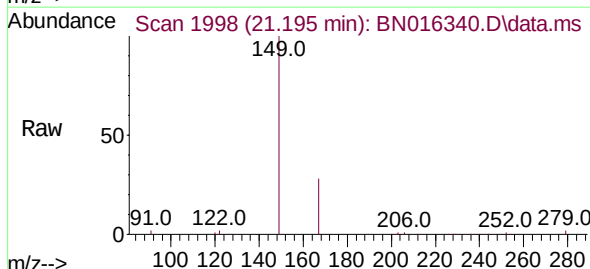
Instrument :
BNA_N
ClientSampleId :
PB139183BSD

Tgt Ion:	228	Resp:	159662
Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.0	34.4
229	19.4	15.6	23.4



Bis(2-ethylhexyl)phthalate
Concen: 0.253 ng
RT: 21.195 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

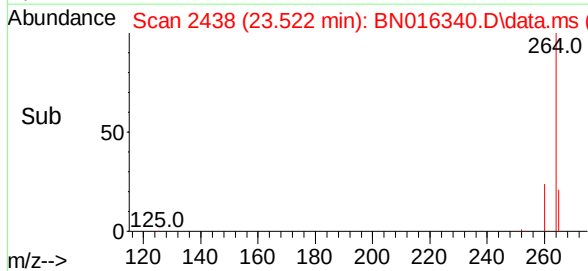
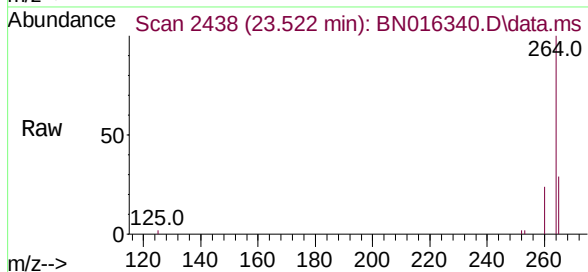
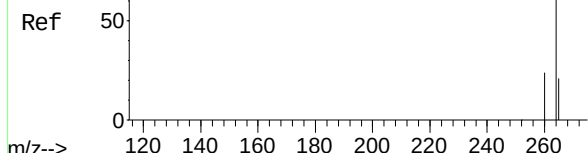
Tgt Ion:	149	Resp:	52501
Ion	Ratio	Lower	Upper
149	100		
167	28.1	23.4	35.0
279	4.5	3.9	5.9



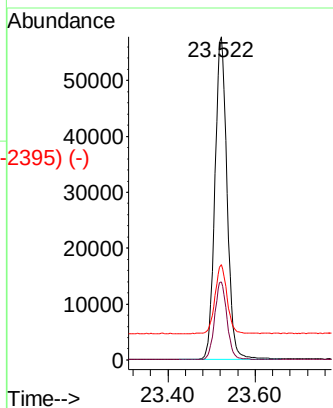
Abundance Scan 2439 (23.525 min): BN016302.D\data.ms (-2439) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.522 min Scan# 2438
Delta R.T. -0.003 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

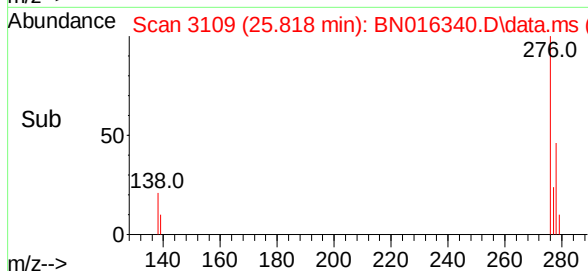
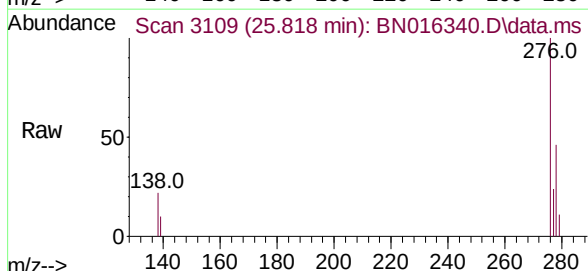
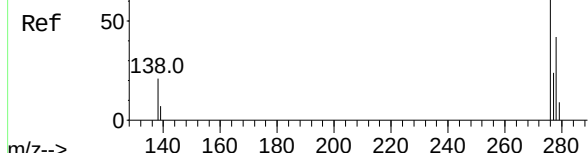


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.9	28.3
265	29.4	23.7	35.5

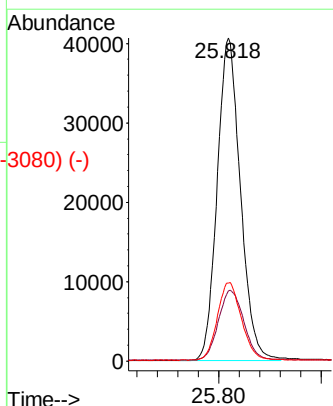


Abundance Scan 3110 (25.822 min): BN016302.D\data.ms (-3110) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.356 ng
RT: 25.818 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



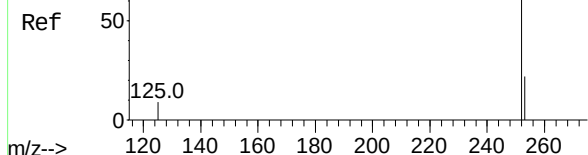
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.6	19.3	28.9
277	25.0	20.2	30.2



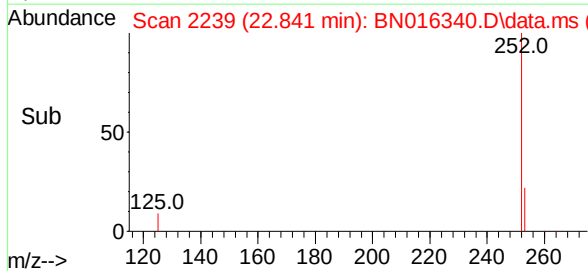
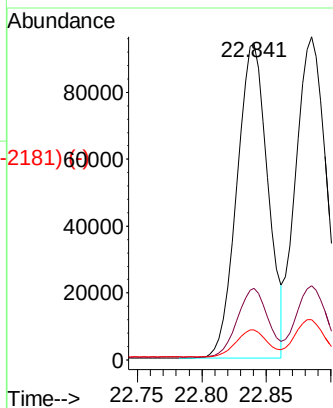
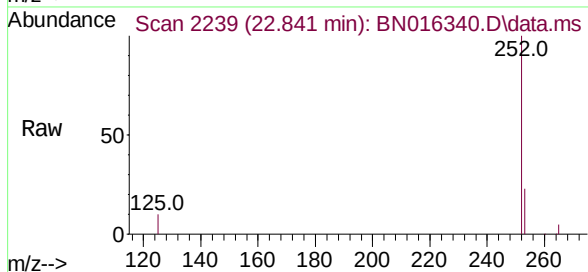
Abundance Scan 2239 (22.841 min): BN016302.D\data.ms (-2239) (-)

Benzo(b)fluoranthene
Concen: 0.444 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD



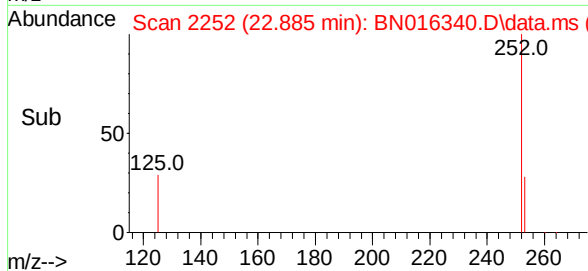
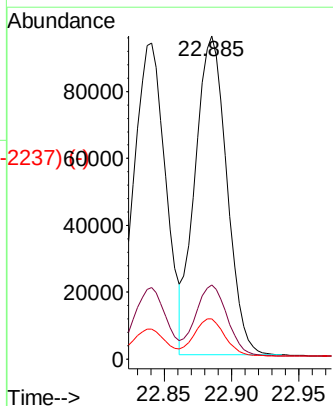
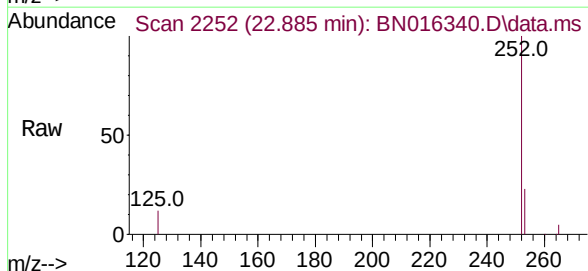
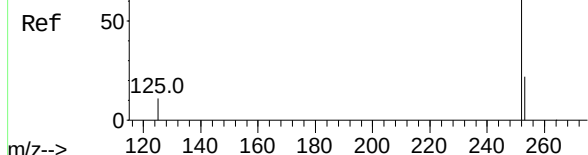
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	9.5	8.4	12.6



Abundance Scan 2252 (22.885 min): BN016302.D\data.ms (-2252) (-)

Benzo(k)fluoranthene
Concen: 0.460 ng
RT: 22.885 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

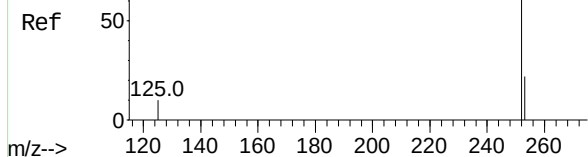
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.2	27.2
125	12.4	8.2	12.4#



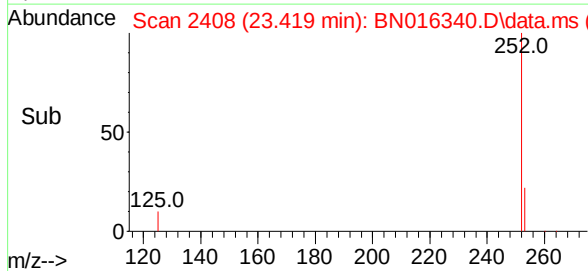
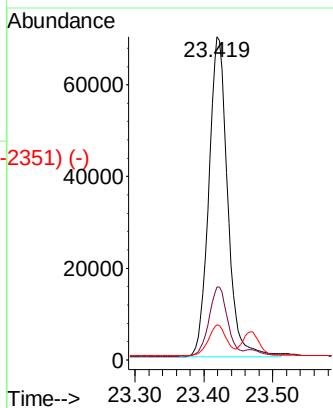
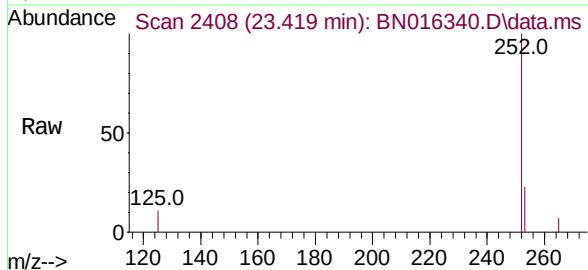
Abundance Scan 2409 (23.423 min): BN016302.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 0.415 ng
RT: 23.419 min Scan# 2408
Delta R.T. -0.003 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

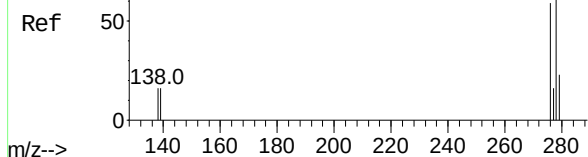


Tgt Ion:	252	Resp:	132895
Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.7	28.1
125	10.8	9.9	14.9

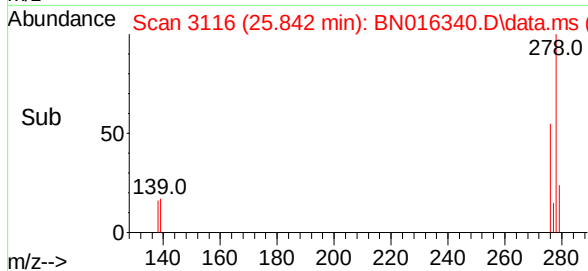
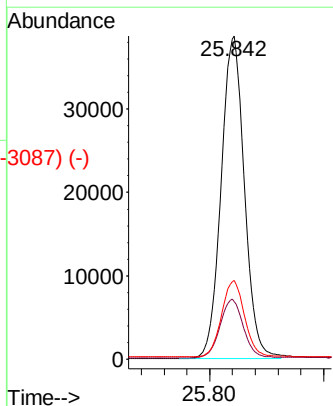
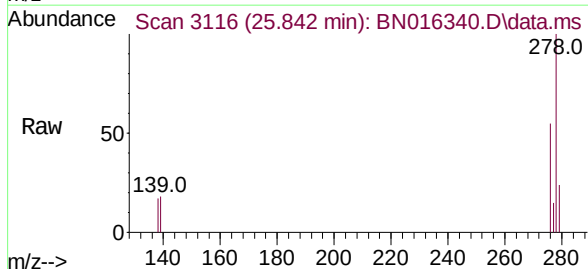


Abundance Scan 3117 (25.846 min): BN016302.D\data.ms (-3040) (-)

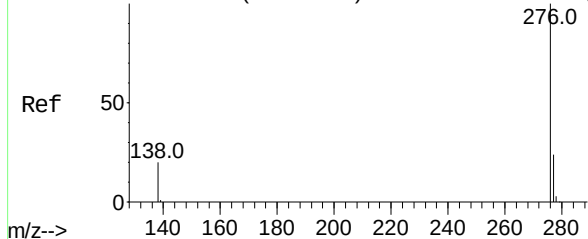
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 25.842 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01



Tgt Ion:	278	Resp:	108736
Ion	Ratio	Lower	Upper
278	100		
139	17.8	14.2	21.2
279	24.3	21.3	31.9



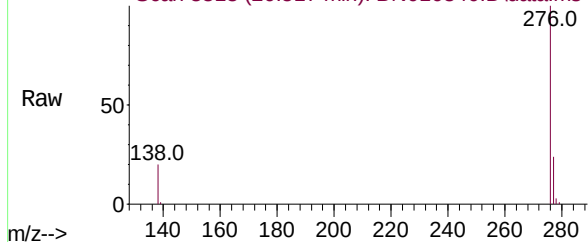
Abundance Scan 3315 (26.524 min): BN016302.D\data.ms (-3256) (-)



Benzo(g,h,i)perylene
Concen: 0.344 ng
RT: 26.517 min Scan# 3313
Delta R.T. -0.003 min
Lab File: BN016340.D
Acq: 20 Sep 2021 12:01

Instrument :
BNA_N
ClientSampleId :
PB139183BSD

Abundance Scan 3313 (26.517 min): BN016340.D\data.ms



Tgt Ion:	276	Resp:	104407
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.5	30.7
138	19.8	18.2	27.4

Abundance Scan 3313 (26.517 min): BN016340.D\data.ms (-3256) (-)

