

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016924.D
 Acq On : 13 Oct 2021 08:00
 Operator : CG/JU
 Sample : PB139838BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139838BS

Quant Time: Oct 13 10:51:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

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

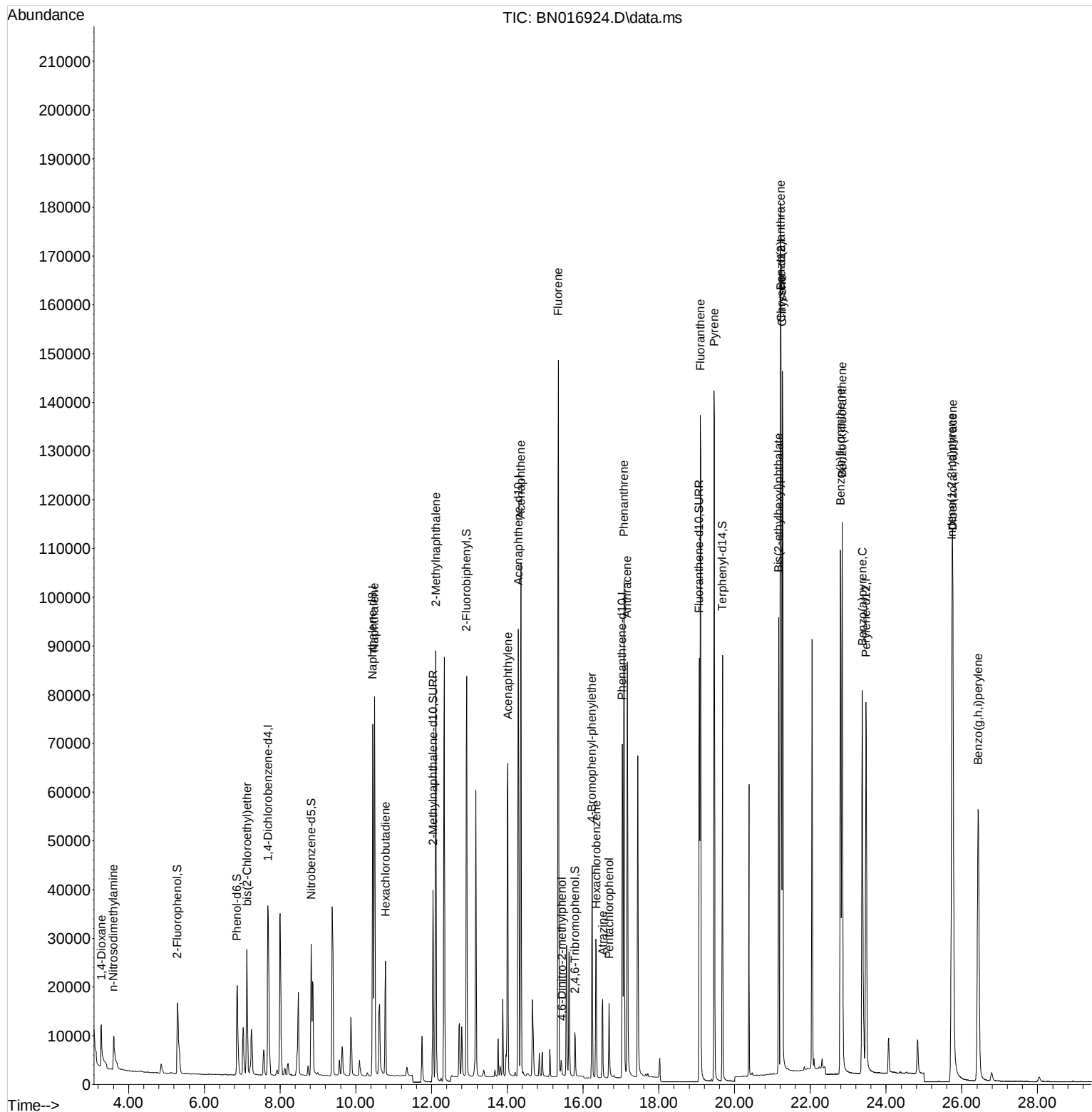
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	22198	0.400	ng	0.00
7) Naphthalene-d8	10.444	136	98453	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	51440	0.400	ng	0.00
19) Phenanthrene-d10	17.029	188	98383	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	102138	0.400	ng	0.00
35) Perylene-d12	23.471	264	103598	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	21471	0.426	ng	0.00
5) Phenol-d6	6.868	99	23688	0.422	ng	0.00
8) Nitrobenzene-d5	8.822	82	24256	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	54507	0.395	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	8515	0.365	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	77774	0.399	ng	0.00
27) Fluoranthene-d10	19.068	212	99107	0.401	ng	0.00
31) Terphenyl-d14	19.678	244	85973	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	5412	0.365	ng	97
3) n-Nitrosodimethylamine	3.603	42	7160	0.420	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	24909	0.415	ng	99
9) Naphthalene	10.495	128	101889	0.398	ng	100
10) Hexachlorobutadiene	10.787	225	19883	0.393	ng	# 100
12) 2-Methylnaphthalene	12.109	142	65695	0.405	ng	99
16) Acenaphthylene	14.015	152	81962	0.393	ng	100
17) Acenaphthene	14.357	154	56725	0.397	ng	98
18) Fluorene	15.347	166	68133	0.400	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	2413	0.310	ng	97
21) 4-Bromophenyl-phenylether	16.238	248	22074	0.383	ng	93
22) Hexachlorobenzene	16.348	284	25382	0.380	ng	99
23) Atrazine	16.518	200	14940	0.394	ng	99
24) Pentachlorophenol	16.689	266	7928	0.437	ng	100
25) Phenanthrene	17.078	178	108772	0.389	ng	100
26) Anthracene	17.163	178	93885	0.393	ng	100
28) Fluoranthene	19.097	202	125665	0.415	ng	100
30) Pyrene	19.460	202	126149	0.388	ng	100
32) Benzo(a)anthracene	21.217	228	124703	0.406	ng	100
33) Chrysene	21.259	228	133638	0.402	ng	97
34) Bis(2-ethylhexyl)phtha...	21.163	149	73389	0.566	ng	99
36) Indeno(1,2,3-cd)pyrene	25.740	276	151548	0.386	ng	100
37) Benzo(b)fluoranthene	22.796	252	137749	0.415	ng	99
38) Benzo(k)fluoranthene	22.841	252	134889	0.410	ng	99
39) Benzo(a)pyrene	23.371	252	123021	0.406	ng	100
40) Dibenzo(a,h)anthracene	25.760	278	125523	0.395	ng	99
41) Benzo(g,h,i)perylene	26.431	276	124005	0.365	ng	100

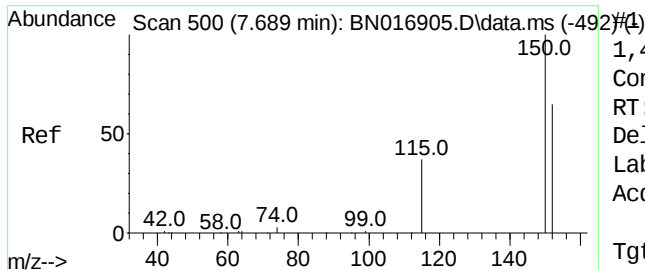
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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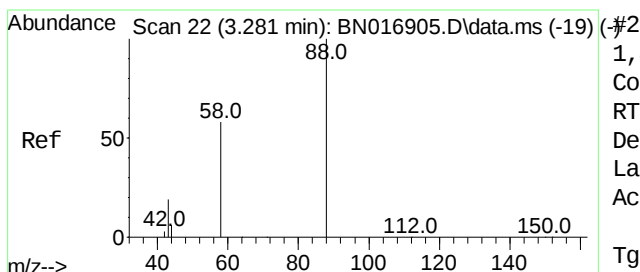
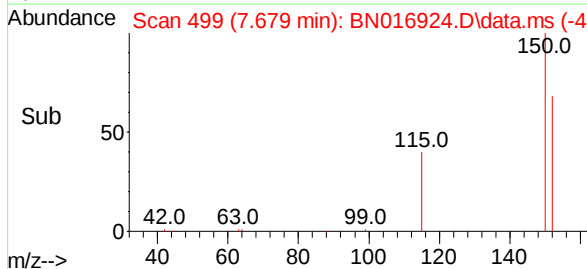
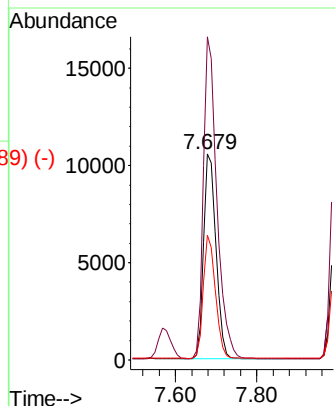
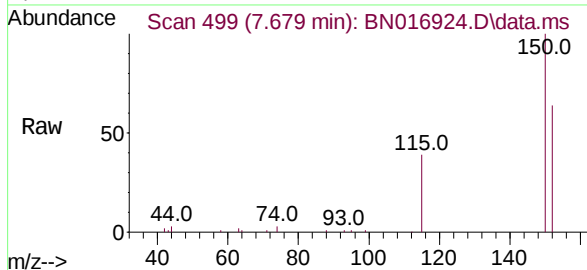




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.679 min Scan# 499
 Delta R.T. -0.010 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

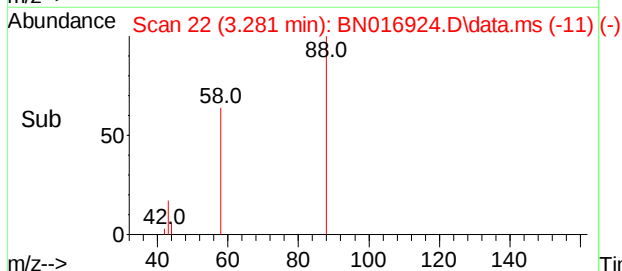
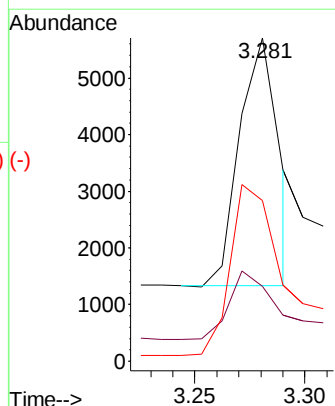
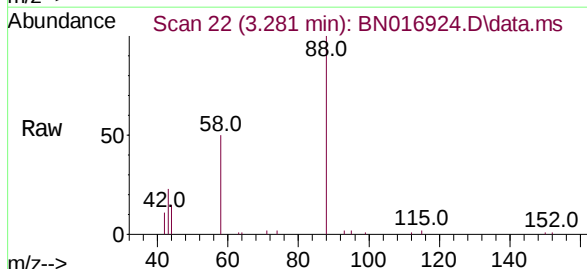
Instrument :
 BNA_N
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 PB139838BS

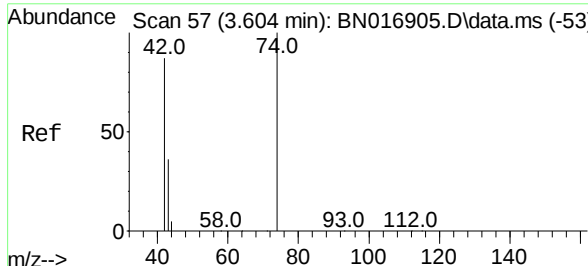
Tgt Ion:152 Resp: 22198
 Ion Ratio Lower Upper
 152 100
 150 156.9 122.6 183.8
 115 60.4 46.1 69.1



1,4-Dioxane
 Concen: 0.365 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

Tgt Ion: 88 Resp: 5412
 Ion Ratio Lower Upper
 88 100
 43 29.8 24.3 36.5
 58 78.6 65.2 97.8

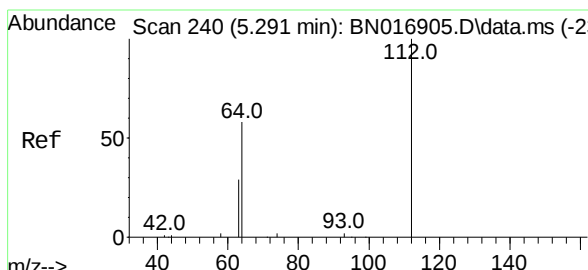
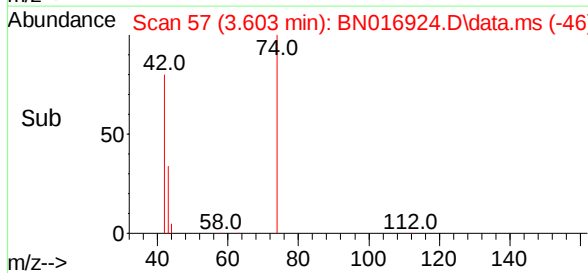
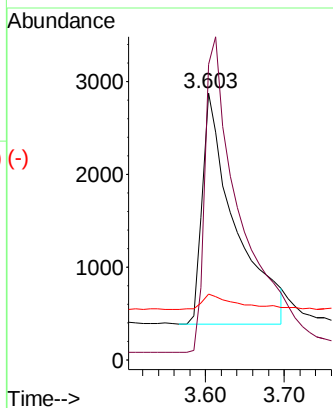
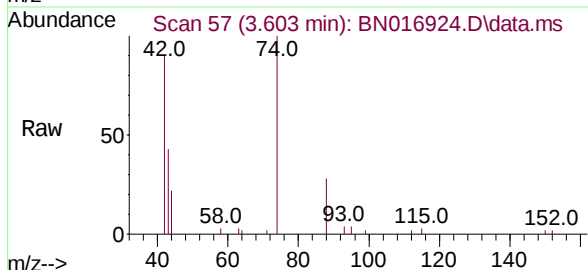




#3
 n-Nitrosodimethylamine
 Concen: 0.420 ng
 RT: 3.603 min Scan# 57
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

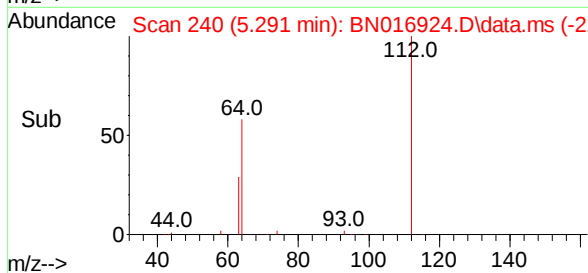
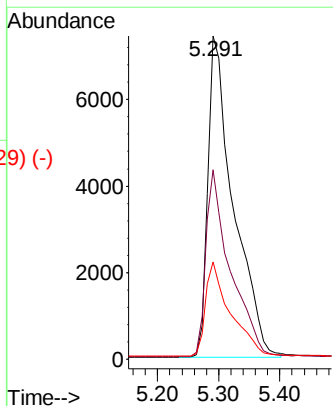
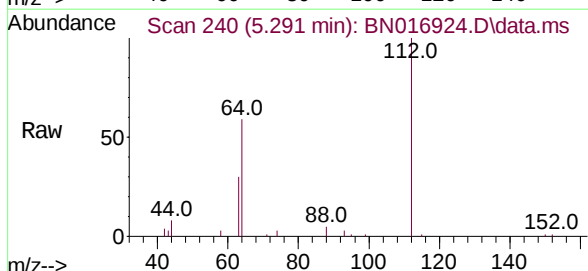
Instrument :
 BNA_N
 ClientSampleId :
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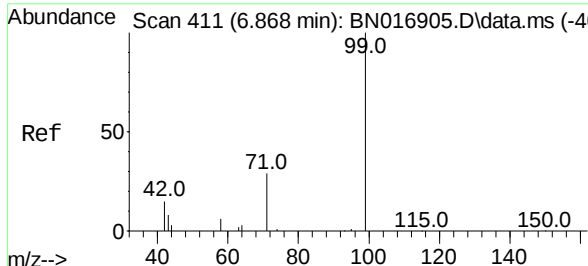
Tgt Ion:	42	Resp:	7160
Ion	Ratio	Lower	Upper
42	100		
74	144.7	114.4	171.6
44	6.9	5.7	8.5



#4
 2-Fluorophenol
 Concen: 0.426 ng
 RT: 5.291 min Scan# 240
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

Tgt Ion:	112	Resp:	21471
Ion	Ratio	Lower	Upper
112	100		
64	55.9	45.0	67.4
63	28.5	22.6	33.8

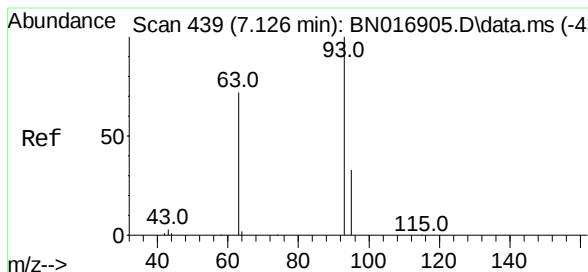
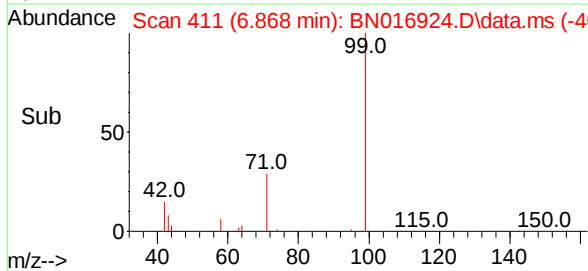
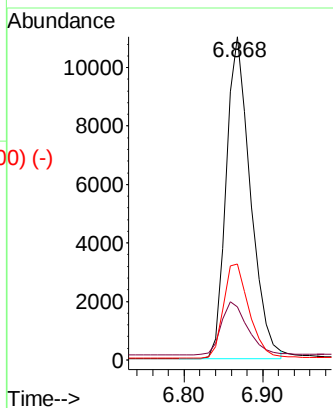
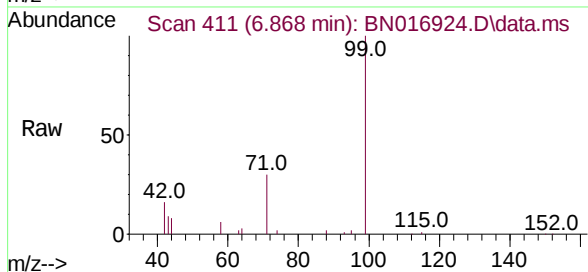




Phenol-d6
 Concen: 0.422 ng
 RT: 6.868 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

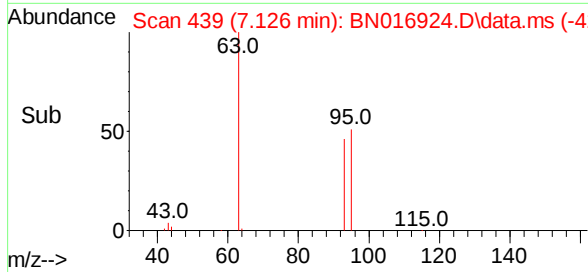
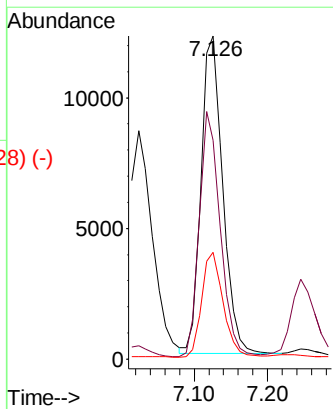
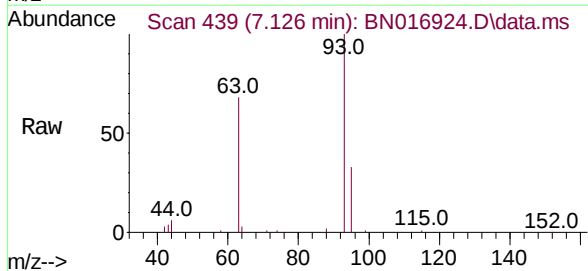
Instrument :
 BNA_N
 ClientSampleId :
 PB139838BS

Tgt Ion:	99	Resp:	23688
Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.2	21.4
71	30.8	24.5	36.7

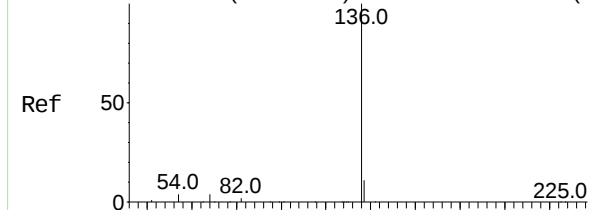


bis(2-Chloroethyl)ether
 Concen: 0.415 ng
 RT: 7.126 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

Tgt Ion:	93	Resp:	24909
Ion	Ratio	Lower	Upper
93	100		
63	74.6	60.3	90.5
95	32.6	26.2	39.4



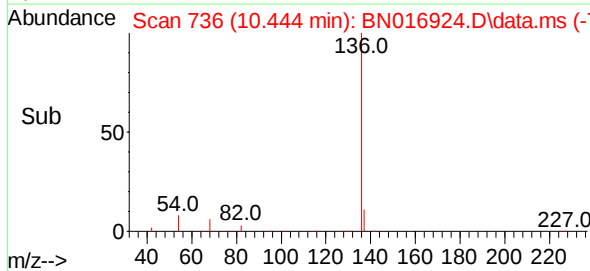
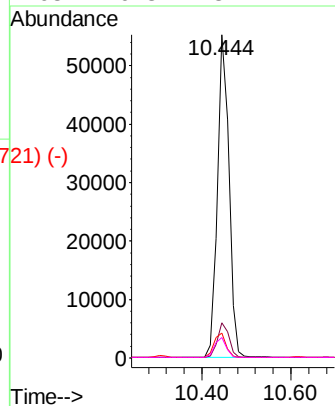
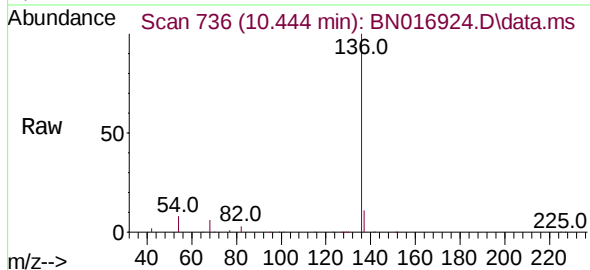
Abundance Scan 737 (10.457 min): BN016905.D\data.ms (-729) (-)



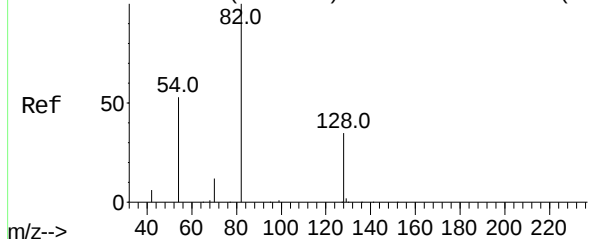
Naphthalene-d8
Concen: 0.400 ng
RT: 10.444 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

Tgt Ion:	136	Resp:	98453
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	7.7	3.7	5.5#
68	6.3	3.2	4.8#

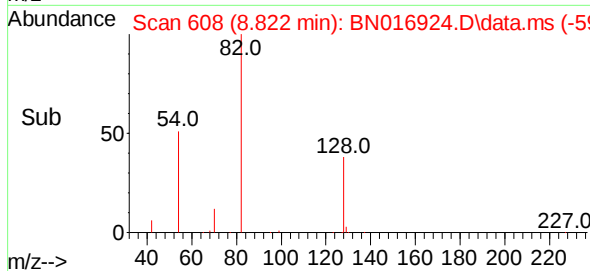
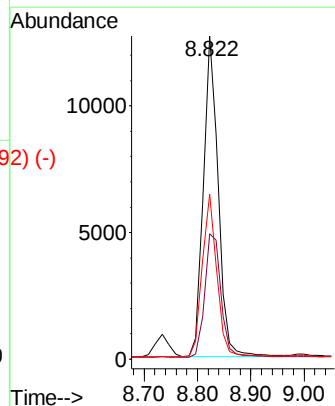
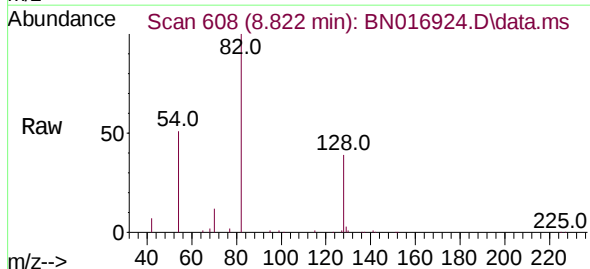


Abundance Scan 608 (8.823 min): BN016905.D\data.ms (-605) (-)

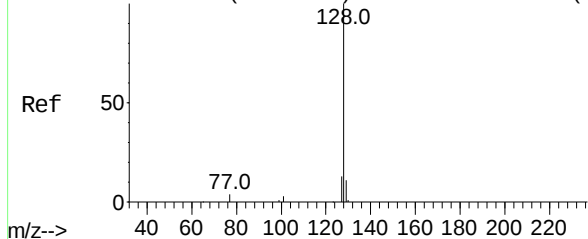


Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:	82	Resp:	24256
Ion Ratio	Lower	Upper	
82	100		
128	38.9	28.3	42.5
54	51.1	43.0	64.4



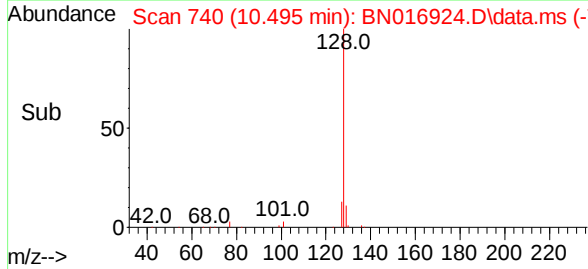
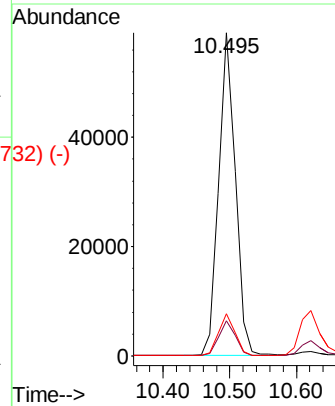
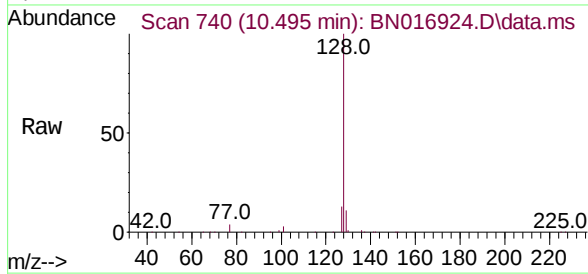
Abundance Scan 740 (10.495 min): BN016905.D\data.ms (-734) (-)



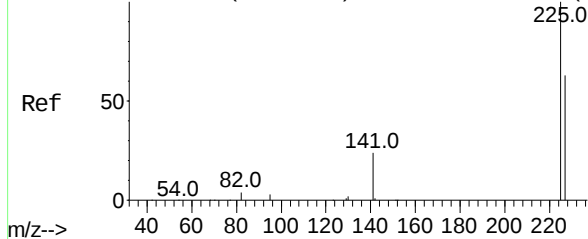
Naphthalene
Concen: 0.398 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
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Tgt Ion:	128	Resp:	101889
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.0	10.6	16.0

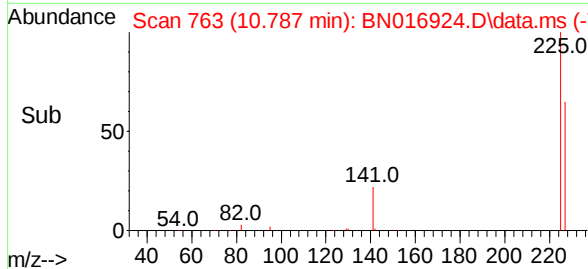
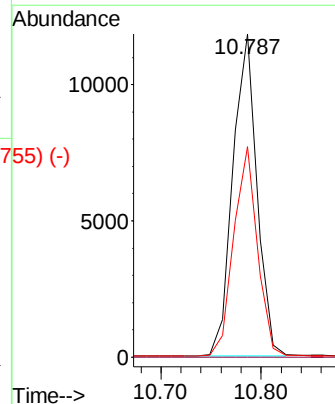
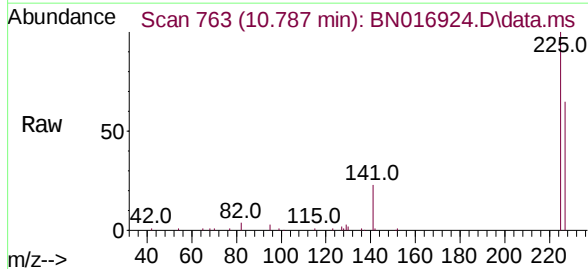


Abundance Scan 763 (10.787 min): BN016905.D\data.ms (-756) (-)

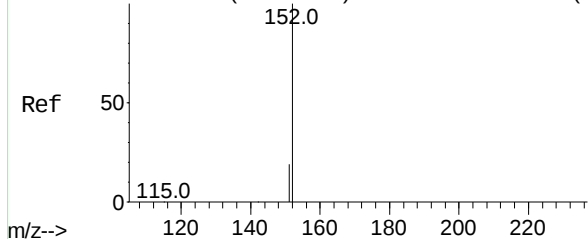


Hexachlorobutadiene
Concen: 0.393 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:	225	Resp:	19883
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7



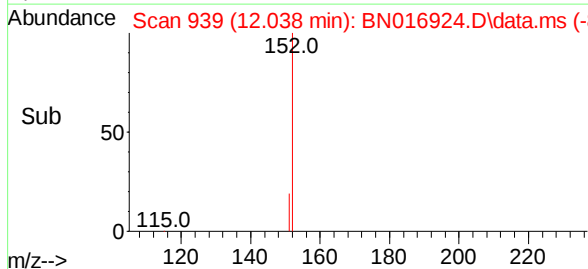
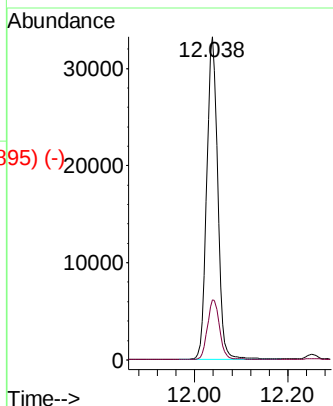
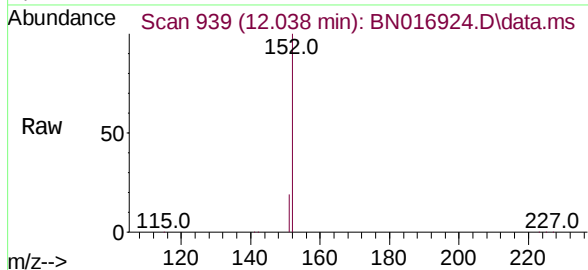
Abundance Scan 940 (12.043 min): BN016905.D\data.ms (-926) (-)



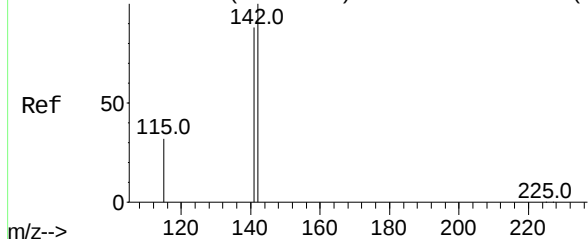
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
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Tgt Ion:152 Resp: 54507
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

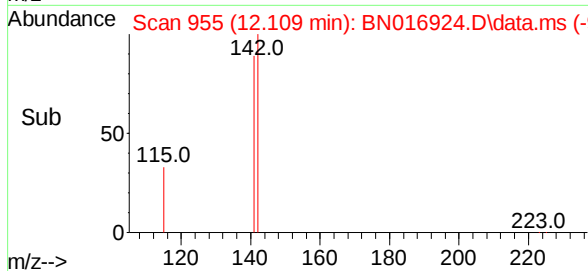
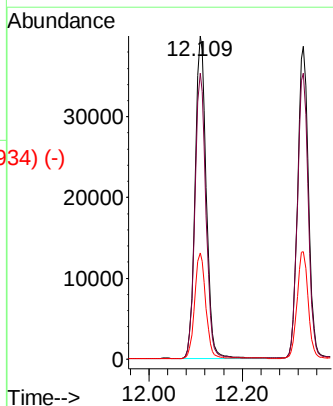
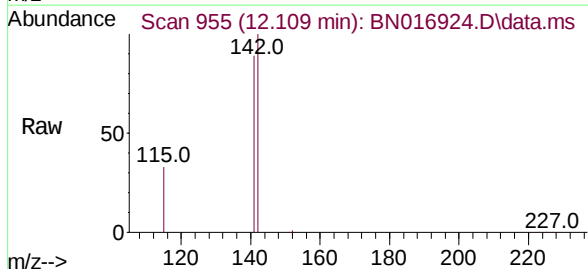


Abundance Scan 956 (12.114 min): BN016905.D\data.ms (-945) (-)



2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

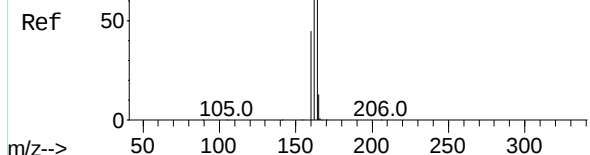
Tgt Ion:142 Resp: 65695
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 32.9 26.0 39.0



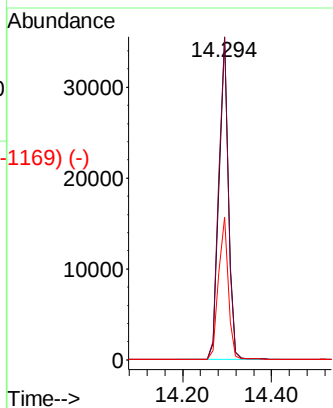
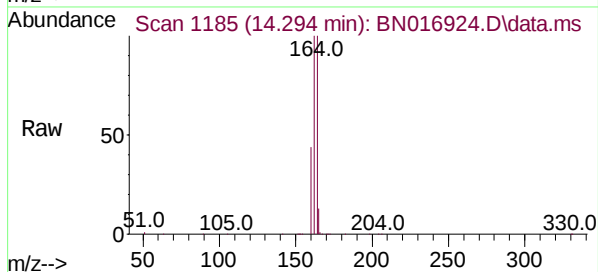
Abundance Scan 1185 (14.294 min): BN016905.D\data.ms (-1119) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

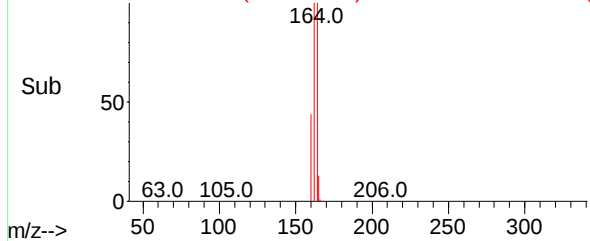
Instrument :
BNA_N
ClientSampleId :
PB139838BS



Tgt Ion:	164	Resp:	51440
Ion Ratio	Lower	Upper	
164	100		
162	100.1	81.4	122.0
160	44.3	37.0	55.4



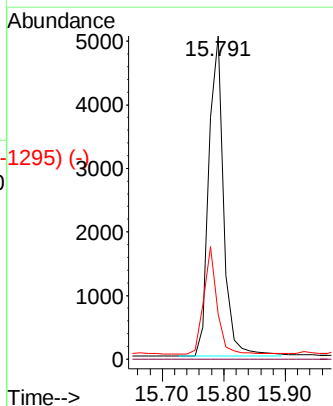
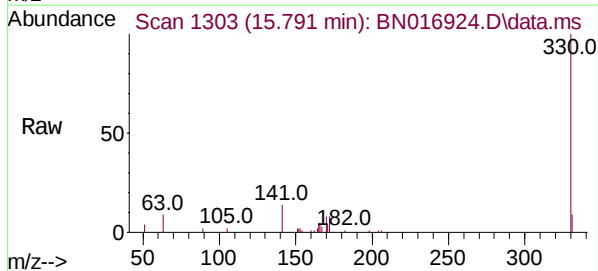
Abundance Scan 1185 (14.294 min): BN016924.D\data.ms (-1169) (-)



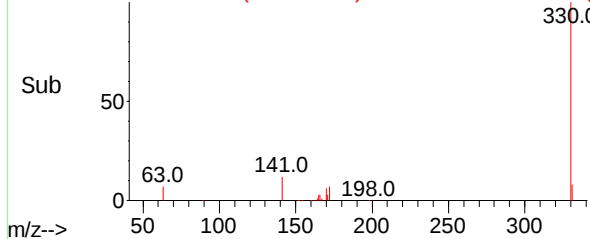
Abundance Scan 1303 (15.791 min): BN016905.D\data.ms (-1295) (-)

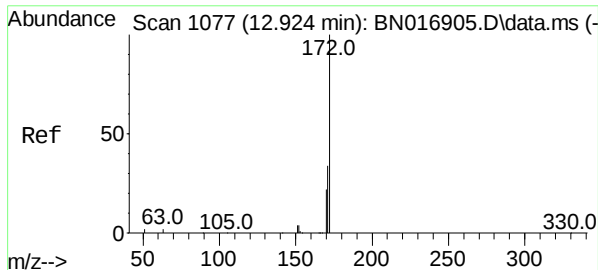
2,4,6-Tribromophenol
Concen: 0.365 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:	330	Resp:	8515
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.2	24.4	36.6



Abundance Scan 1303 (15.791 min): BN016924.D\data.ms (-1295) (-)

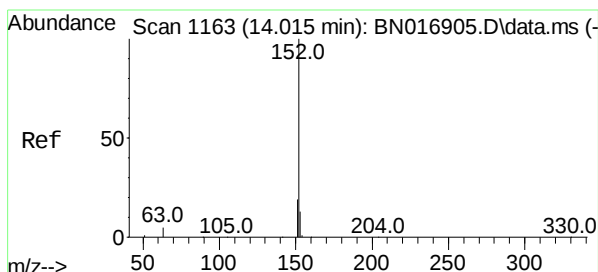
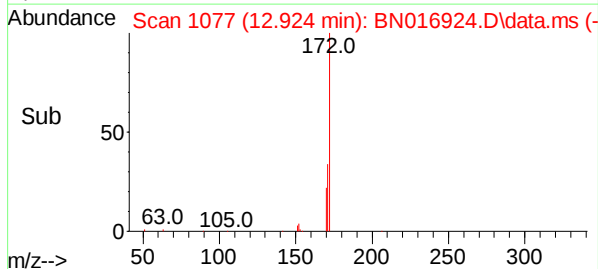
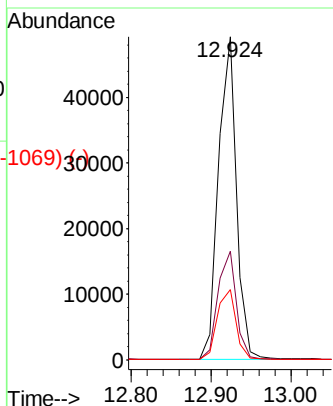
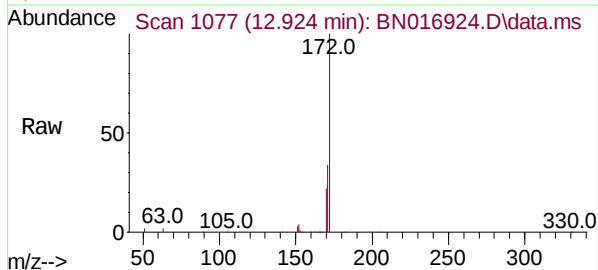




Scan 1077 (12.924 min): BN016905.D\data.ms (-10715) (-)
 2-Fluorobiphenyl
 Concen: 0.399 ng
 RT: 12.924 min Scan# 1077
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

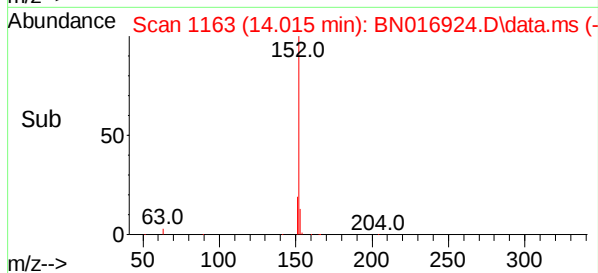
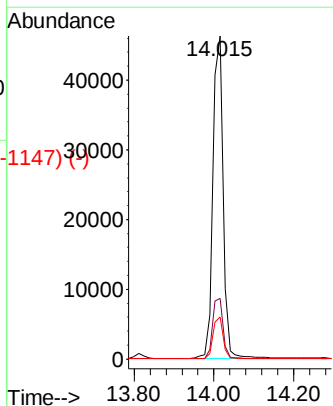
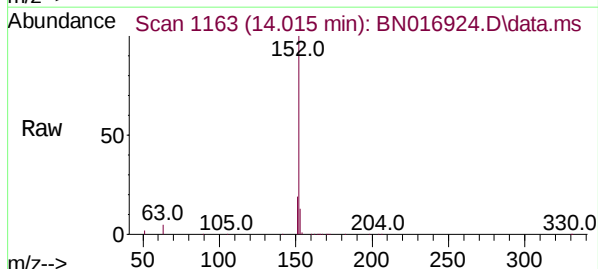
Instrument :
 BNA_N
 ClientSampleId :
 PB139838BS

Tgt Ion:	172	Resp:	77774
Ion	Ratio	Lower	Upper
172	100		
171	33.7	27.4	41.0
170	21.8	18.1	27.1



Scan 1163 (14.015 min): BN016905.D\data.ms (-11156) (-)
 Acenaphthylene
 Concen: 0.393 ng
 RT: 14.015 min Scan# 1163
 Delta R.T. -0.000 min
 Lab File: BN016924.D
 Acq: 13 Oct 2021 08:00

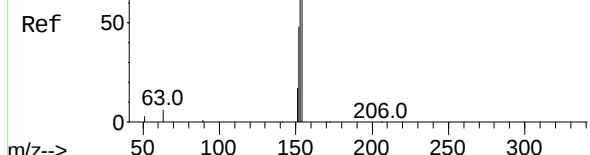
Tgt Ion:	152	Resp:	81962
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	13.0	10.3	15.5



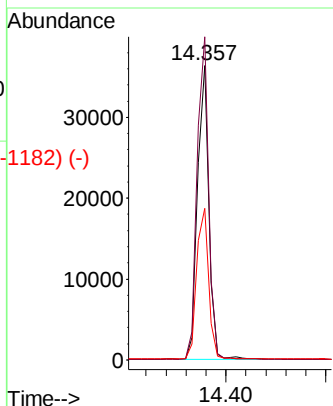
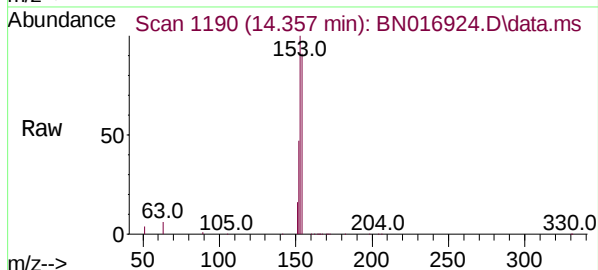
Abundance Scan 1190 (14.358 min): BN016905.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.397 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

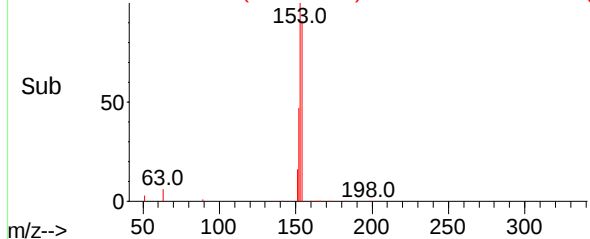
Instrument :
BNA_N
ClientSampleId :
PB139838BS



Tgt Ion:	154	Resp:	56725
Ion	Ratio	Lower	Upper
154	100		
153	111.9	91.2	136.8
152	54.1	44.4	66.6

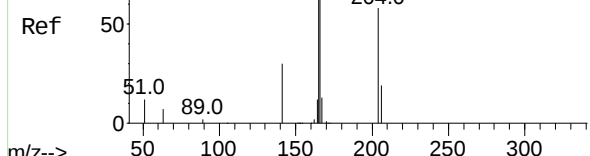


Abundance Scan 1190 (14.357 min): BN016924.D\data.ms (-1182) (-)

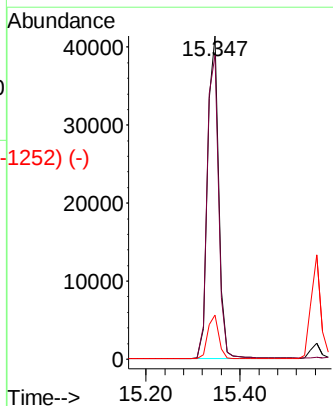
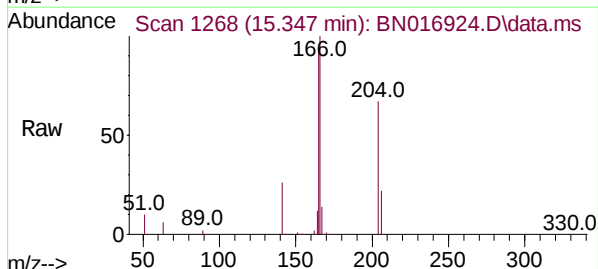


Abundance Scan 1268 (15.347 min): BN016905.D\data.ms (-1212) (-)

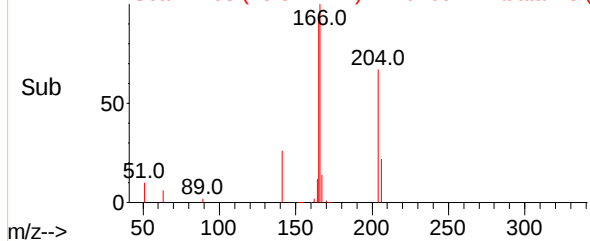
Fluorene
Concen: 0.400 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



Tgt Ion:	166	Resp:	68133
Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.1	117.1
167	13.5	10.7	16.1



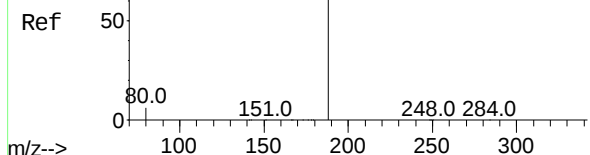
Abundance Scan 1268 (15.347 min): BN016924.D\data.ms (-1252) (-)



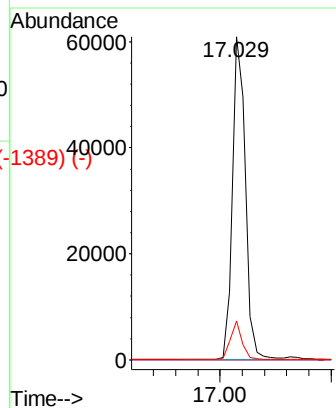
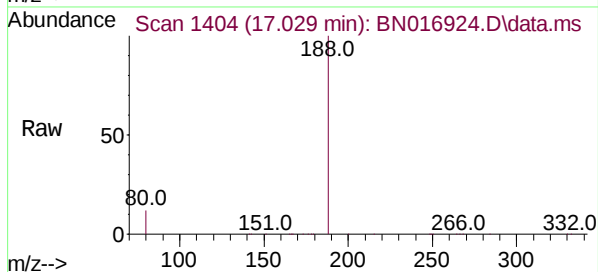
Abundance Scan 1405 (17.042 min): BN016905.D\data.ms (-1389) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.029 min Scan# 1404
Delta R.T. -0.013 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

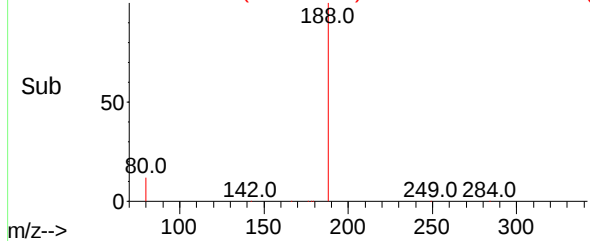
Instrument :
BNA_N
ClientSampleId :
PB139838BS



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.1	4.9	7.3#



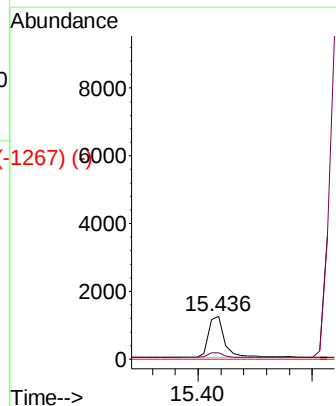
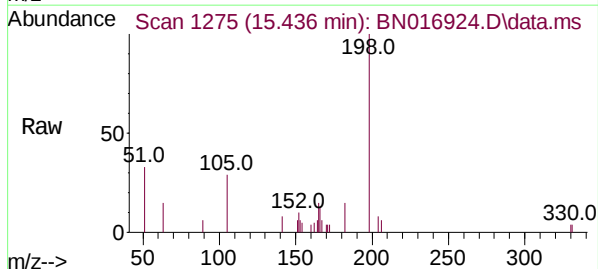
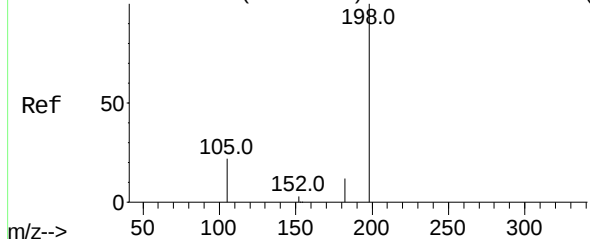
Abundance Scan 1404 (17.029 min): BN016924.D\data.ms (-1389) (-)



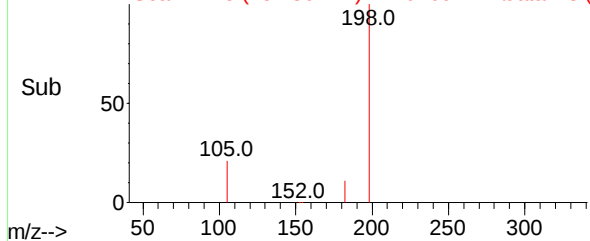
Abundance Scan 1275 (15.436 min): BN016905.D\data.ms (-1267) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.310 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

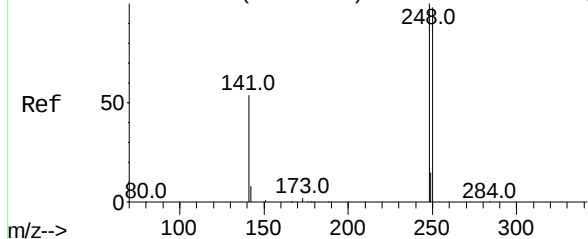
Tgt Ion	Ratio	Lower	Upper
198	100		
182	14.9	11.0	16.6
77	0.0	0.0	0.0



Abundance Scan 1275 (15.436 min): BN016924.D\data.ms (-1267) (-)



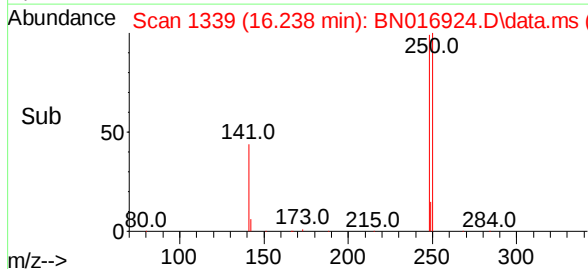
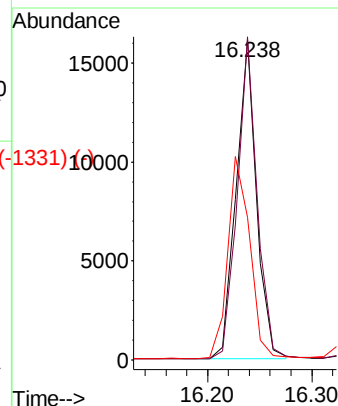
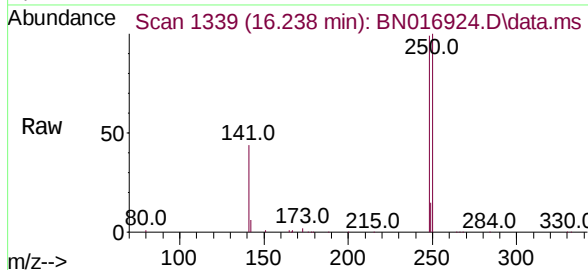
Abundance Scan 1339 (16.239 min): BN016905.D\data.ms (-1324)



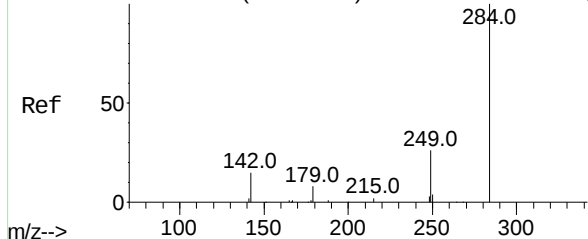
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

Tgt Ion:	248	Resp:	22074
Ion	Ratio	Lower	Upper
248	100		
250	100.9	78.2	117.2
141	44.6	43.1	64.7

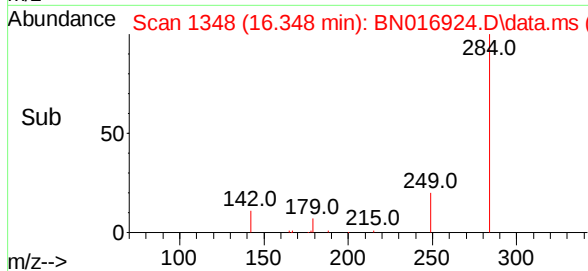
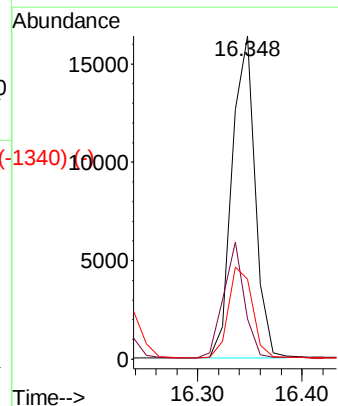
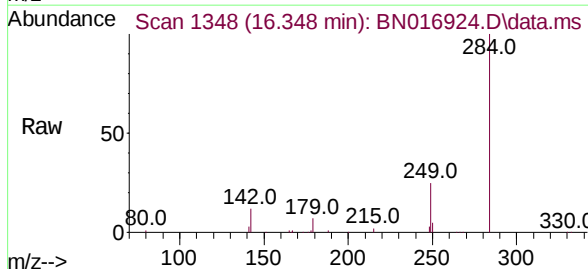


Abundance Scan 1348 (16.348 min): BN016905.D\data.ms (-1323)

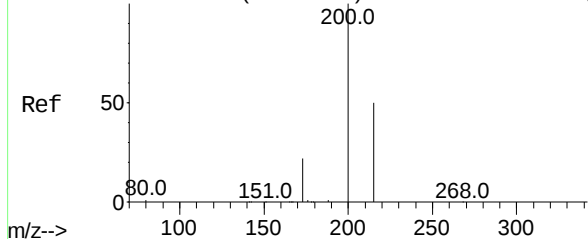


Hexachlorobenzene
Concen: 0.380 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:	284	Resp:	25382
Ion	Ratio	Lower	Upper
284	100		
142	32.2	25.1	37.7
249	29.4	23.2	34.8



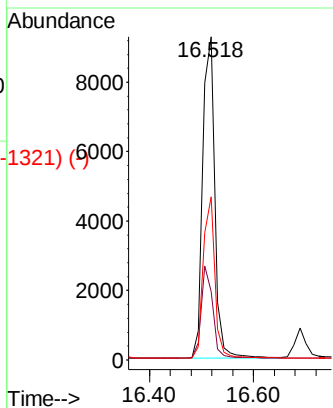
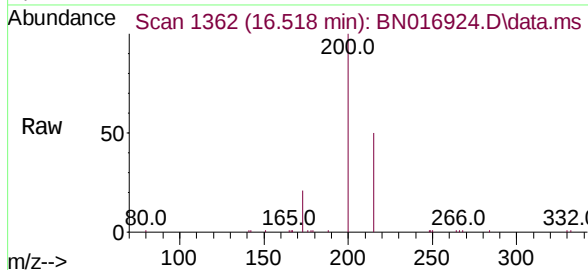
Abundance Scan 1362 (16.519 min): BN016905.D\data.ms (-1323) (-)



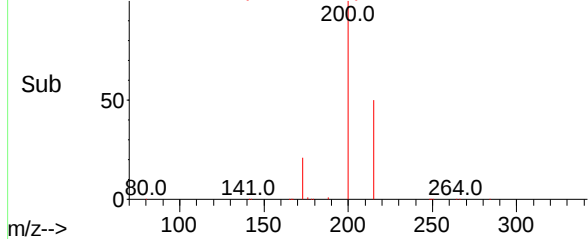
Atrazine
Concen: 0.394 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.001 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

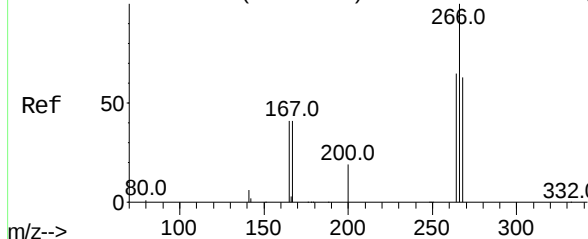
Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.2	18.0	27.0
215	50.5	40.0	60.0



Abundance Scan 1362 (16.518 min): BN016924.D\data.ms (-1321) (-)

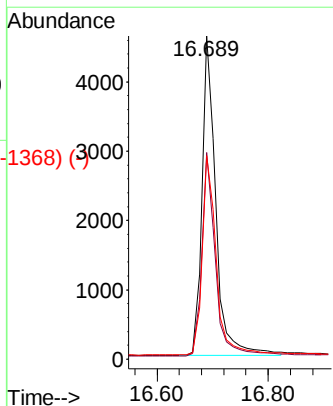
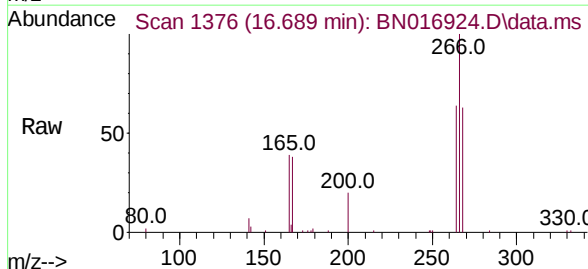


Abundance Scan 1376 (16.689 min): BN016905.D\data.ms (-1324) (-)

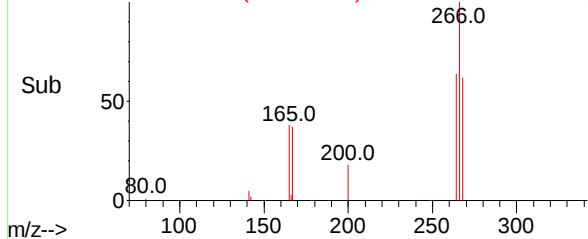


Pentachlorophenol
Concen: 0.437 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.4	50.5	75.7
268	64.1	51.2	76.8



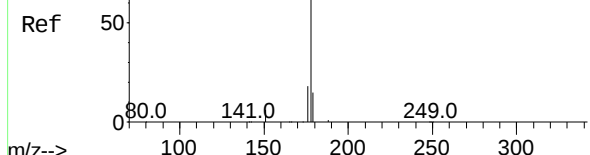
Abundance Scan 1376 (16.689 min): BN016924.D\data.ms (-1368) (-)



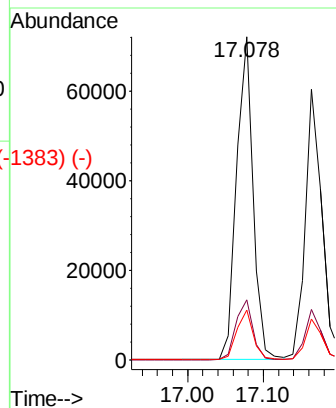
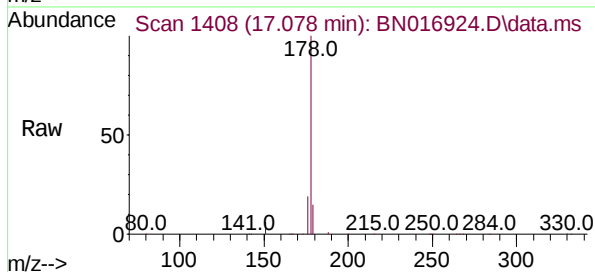
Abundance Scan 1408 (17.078 min): BN016905.D\data.ms (-1325) (-)

Phenanthrene
Concen: 0.389 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

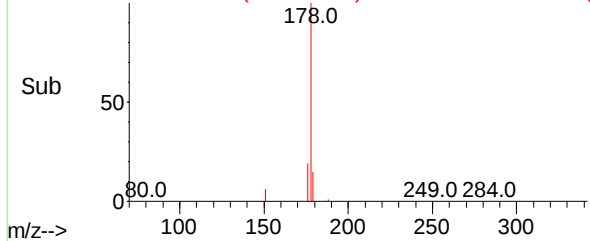
Instrument :
BNA_N
ClientSampleId :
PB139838BS



Tgt Ion:	178	Resp:	108772
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.4	12.3	18.5



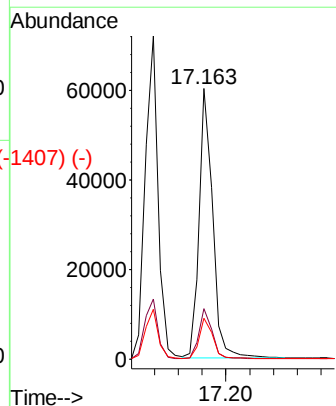
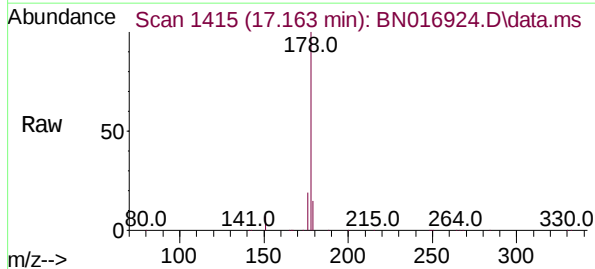
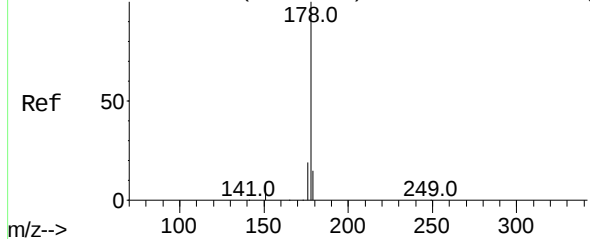
Abundance Scan 1408 (17.078 min): BN016924.D\data.ms (-1383) (-)



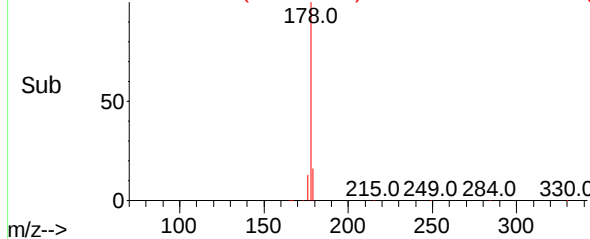
Abundance Scan 1415 (17.164 min): BN016905.D\data.ms (-1425) (-)

Anthracene
Concen: 0.393 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

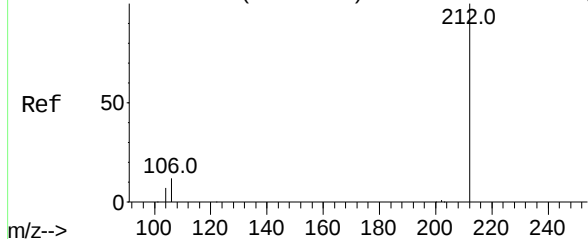
Tgt Ion:	178	Resp:	93885
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.2	12.2	18.4



Abundance Scan 1415 (17.163 min): BN016924.D\data.ms (-1407) (-)



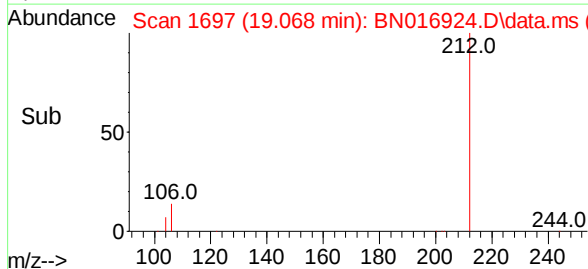
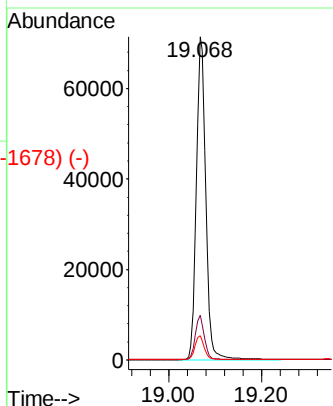
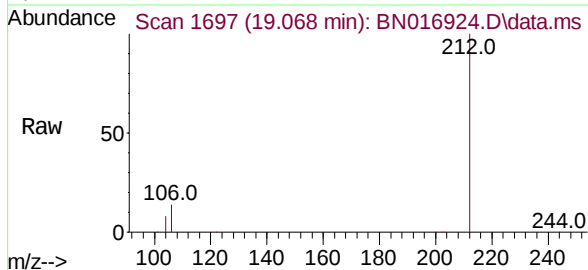
Abundance Scan 1698 (19.073 min): BN016905.D\data.ms (-1628) (-)



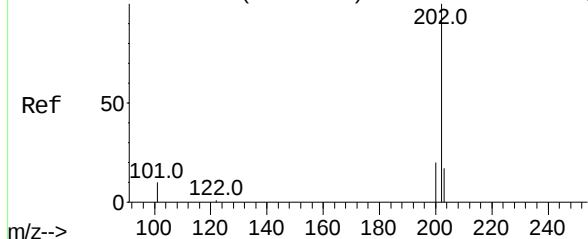
Fluoranthene-d10
Concen: 0.401 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

Tgt Ion:212 Resp: 99107
Ion Ratio Lower Upper
212 100
106 13.4 10.7 16.1
104 7.3 5.8 8.8

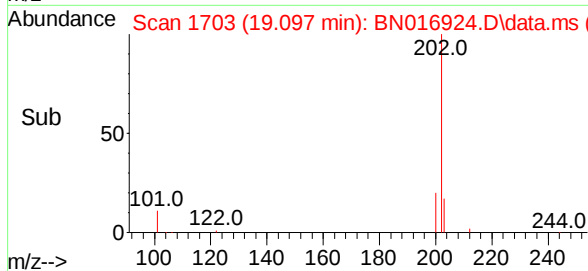
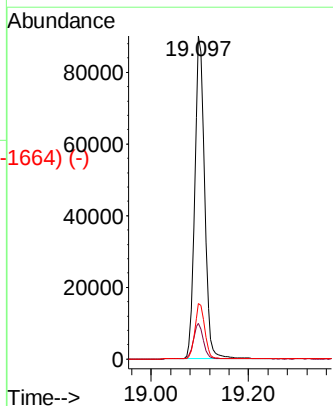
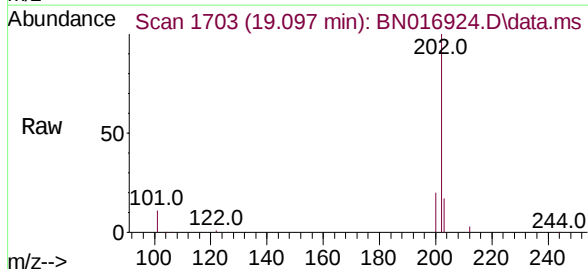


Abundance Scan 1704 (19.103 min): BN016905.D\data.ms (-1628) (-)



Fluoranthene
Concen: 0.415 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

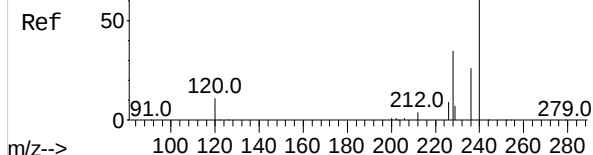
Tgt Ion:202 Resp: 125665
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.3 13.8 20.8



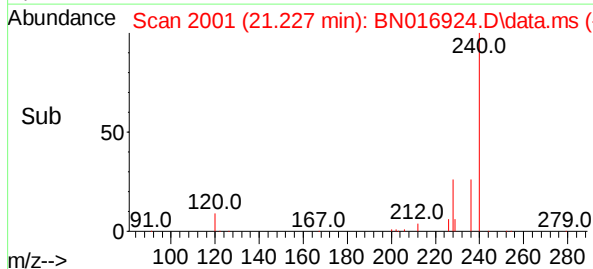
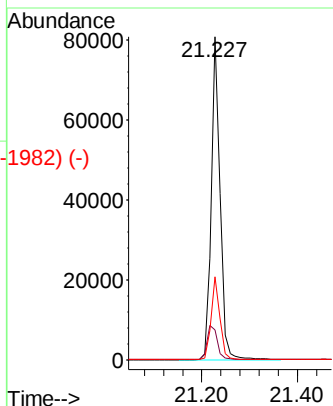
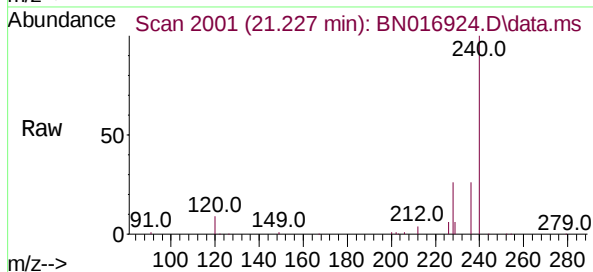
Abundance Scan 2001 (21.228 min): BN016905.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

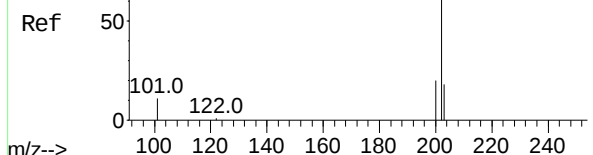


Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.2	8.6	12.8
236	25.8	21.0	31.4

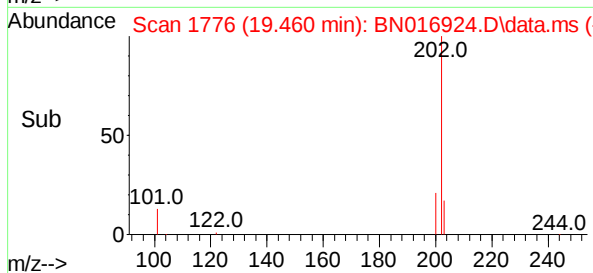
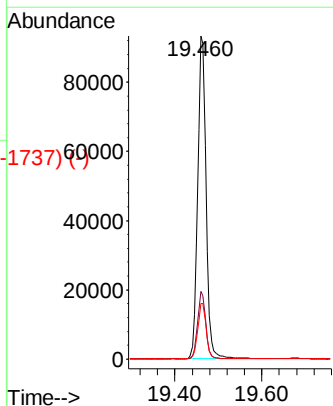
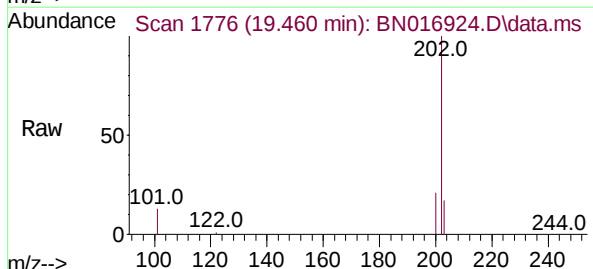


Abundance Scan 1777 (19.465 min): BN016905.D\data.ms (-1736) (-)

Pyrene
Concen: 0.388 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



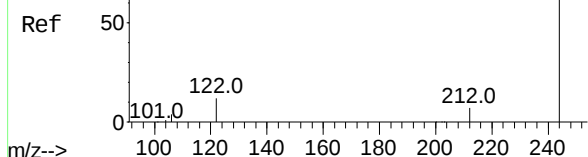
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



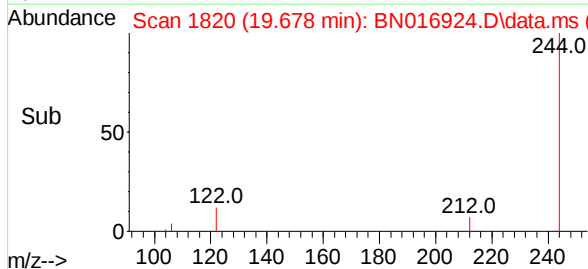
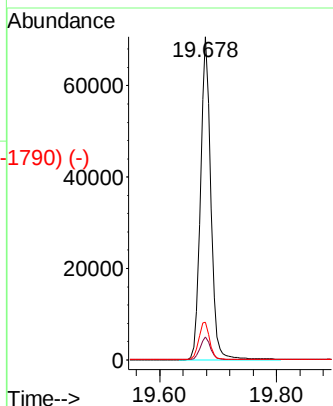
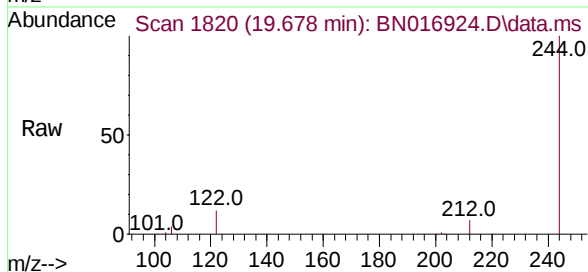
Abundance Scan 1820 (19.679 min): BN016905.D\data.ms (-1790) (-)

Terphenyl-d14
Concen: 0.383 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS



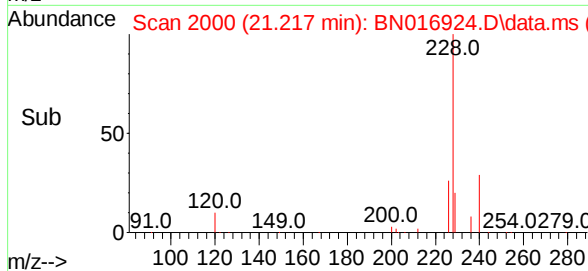
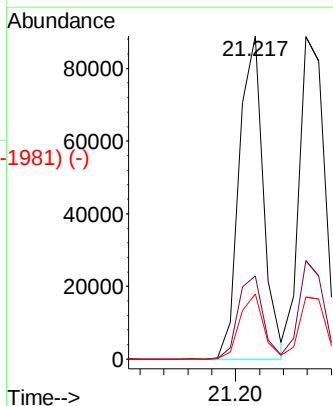
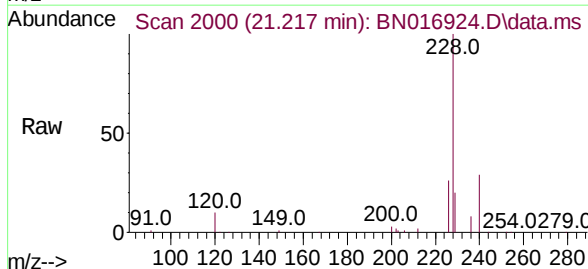
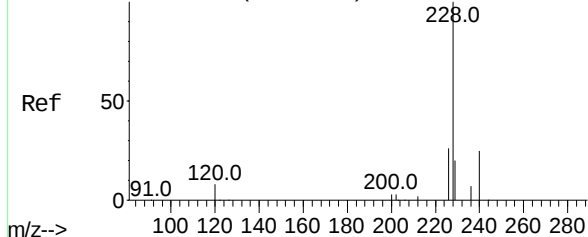
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	11.6	9.8	14.6



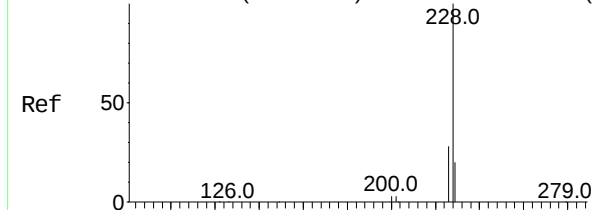
Abundance Scan 2000 (21.217 min): BN016905.D\data.ms (-1981) (-)

Benzo(a)anthracene
Concen: 0.406 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.7	20.6	31.0
229	20.2	15.8	23.8



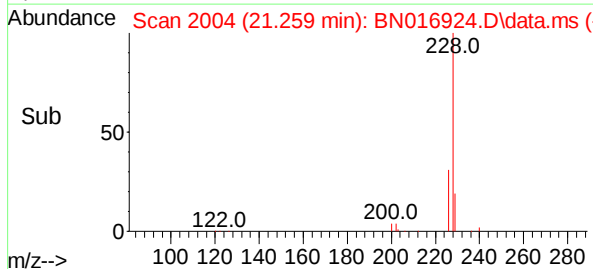
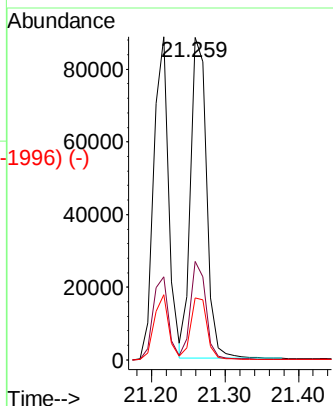
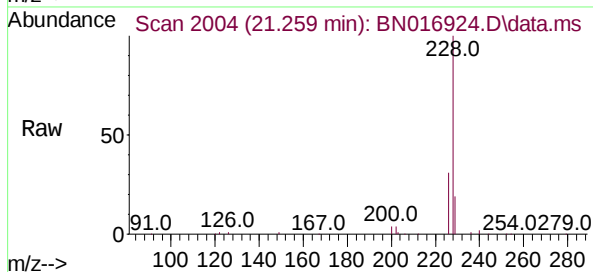
Abundance Scan 2005 (21.270 min): BN016905.D\data.ms (-1982) (-)



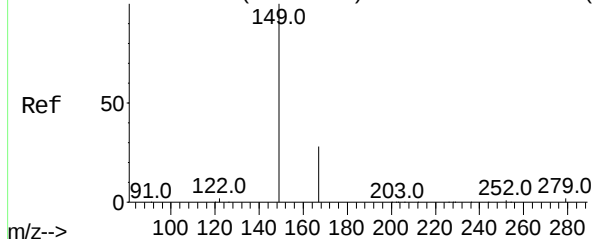
Chrysene
Concen: 0.402 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

Tgt Ion:	228	Resp:	133638
Ion	Ratio	Lower	Upper
228	100		
226	30.6	22.6	34.0
229	19.1	16.0	24.0

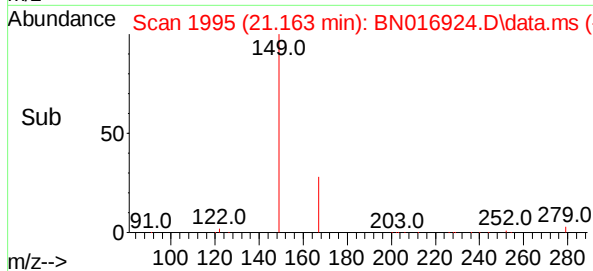
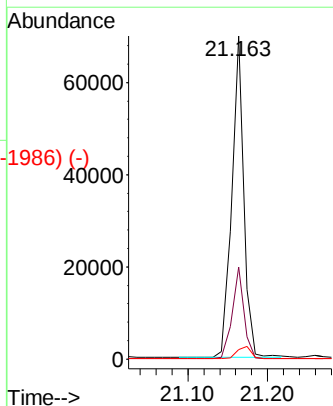
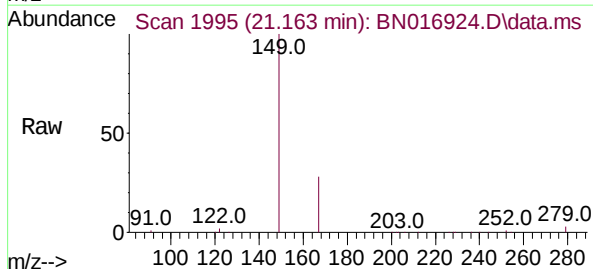


Abundance Scan 1995 (21.164 min): BN016905.D\data.ms (-1984) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.566 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

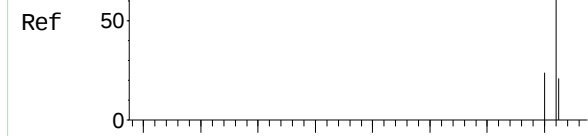
Tgt Ion:	149	Resp:	73389
Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.1	33.1
279	4.4	3.4	5.0



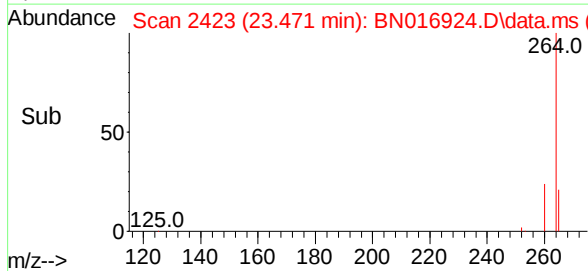
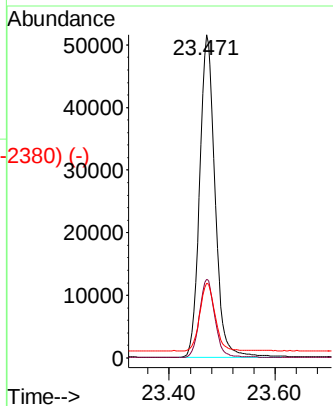
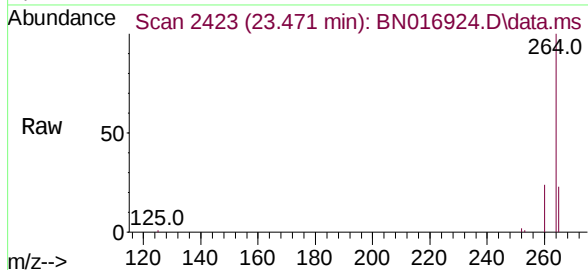
Abundance Scan 2424 (23.474 min): BN016905.D\data.ms (-2405) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.471 min Scan# 2423
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS

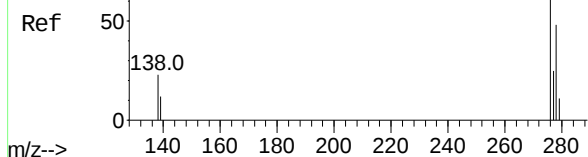


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	23.2	18.6	27.8

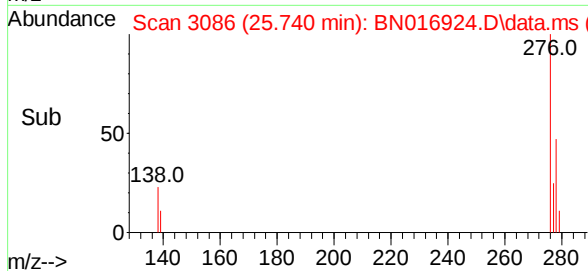
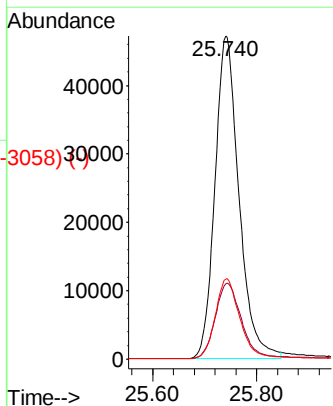
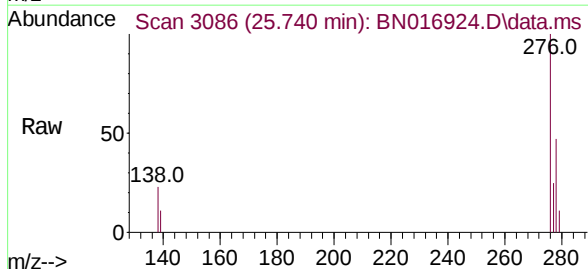


Abundance Scan 3087 (25.744 min): BN016905.D\data.ms (-3086) (-)

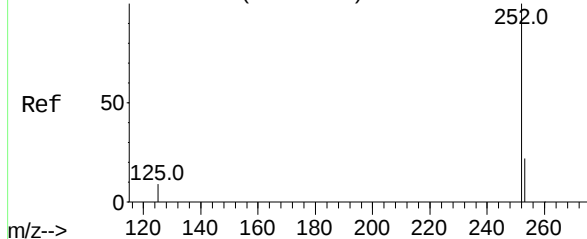
Indeno(1,2,3-cd)pyrene
Concen: 0.386 ng
RT: 25.740 min Scan# 3086
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.3	20.2	30.4
277	25.2	20.2	30.4

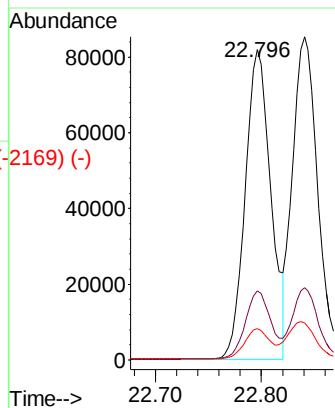
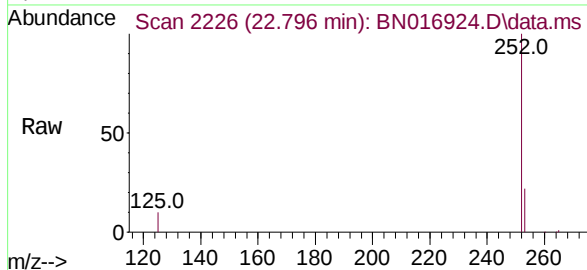


Abundance Scan 2227 (22.800 min): BN016905.D\data.ms (-2227) (-)

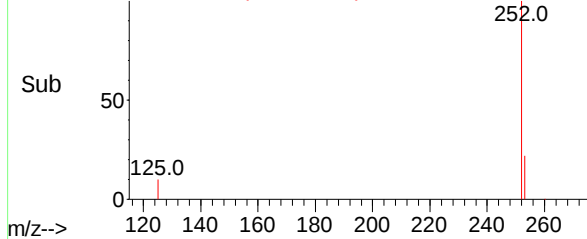


Benzo(b)fluoranthene
Concen: 0.415 ng
RT: 22.796 min Scan# 2226
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

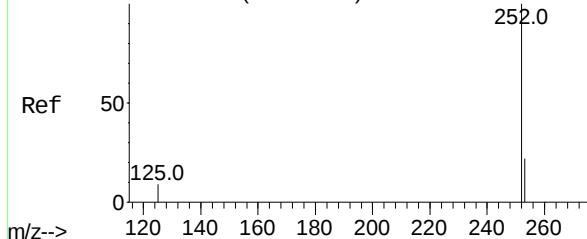
Tgt Ion:	252	Resp:	137749
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	10.1	7.8	11.8



Abundance Scan 2226 (22.796 min): BN016924.D\data.ms (-2169) (-)

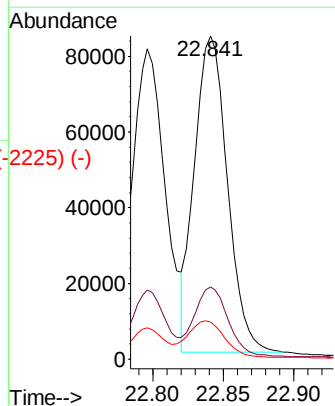
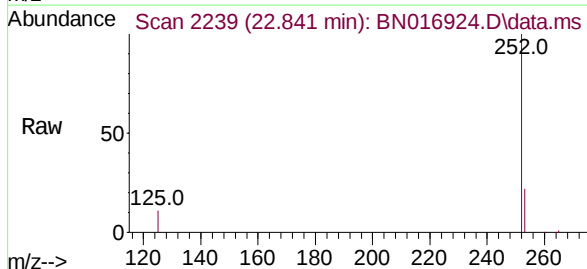


Abundance Scan 2239 (22.841 min): BN016905.D\data.ms (-2239) (-)

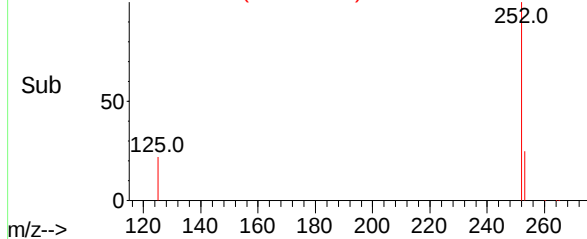


Benzo(k)fluoranthene
Concen: 0.410 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Tgt Ion:	252	Resp:	134889
Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.1	27.1
125	11.4	9.8	14.8



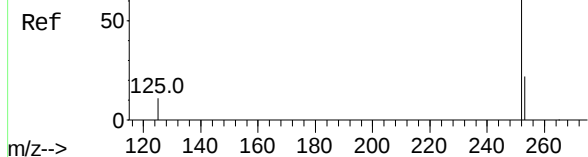
Abundance Scan 2239 (22.841 min): BN016924.D\data.ms (-2225) (-)



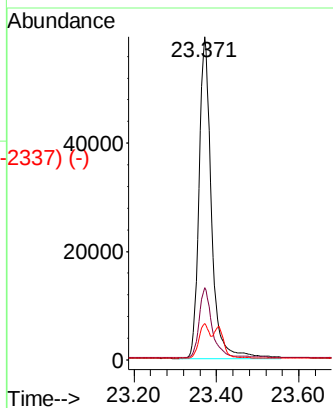
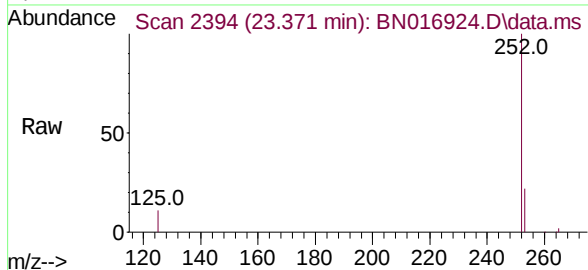
Abundance Scan 2395 (23.375 min): BN016905.D\data.ms (-2337) (-)

Benzo(a)pyrene
Concen: 0.406 ng
RT: 23.371 min Scan# 2394
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

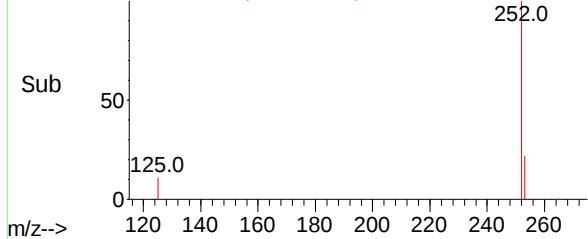
Instrument :
BNA_N
ClientSampleId :
PB139838BS



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.1	27.1
125	11.2	9.0	13.4

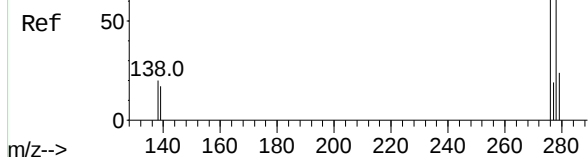


Abundance Scan 2394 (23.371 min): BN016924.D\data.ms (-2337) (-)

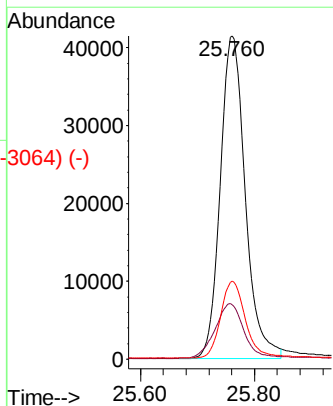
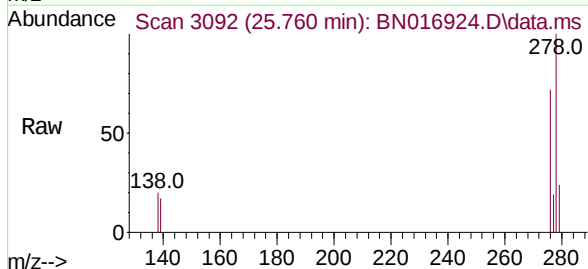


Abundance Scan 3093 (25.764 min): BN016905.D\data.ms (-3064) (-)

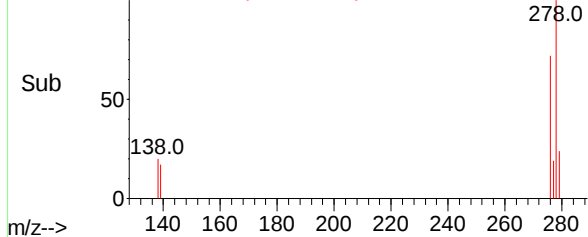
Dibenzo(a,h)anthracene
Concen: 0.395 ng
RT: 25.760 min Scan# 3092
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00



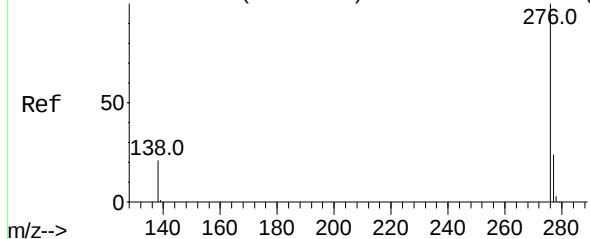
Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.8	13.8	20.6
279	24.2	19.0	28.6



Abundance Scan 3092 (25.760 min): BN016924.D\data.ms (-3064) (-)

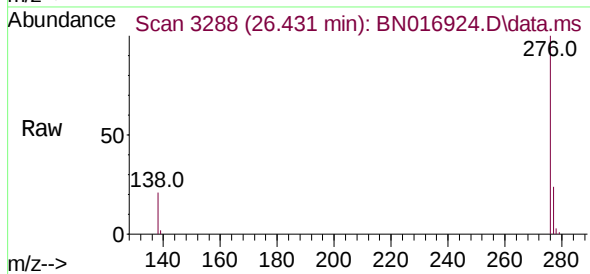


Abundance Scan 3289 (26.435 min): BN016905.D\data.ms (-3289) (-)



Benzo(g,h,i)perylene
Concen: 0.365 ng
RT: 26.431 min Scan# 3288
Delta R.T. -0.004 min
Lab File: BN016924.D
Acq: 13 Oct 2021 08:00

Instrument :
BNA_N
ClientSampleId :
PB139838BS



Tgt Ion:	276	Resp:	124005
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.1	28.7
138	20.9	16.6	24.8

Abundance Scan 3288 (26.431 min): BN016924.D\data.ms (-3231) (-)

