

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016771.D
 Acq On : 06 Oct 2021 09:18
 Operator : CG/JU
 Sample : M3892-16MS 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 06 10:33:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

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

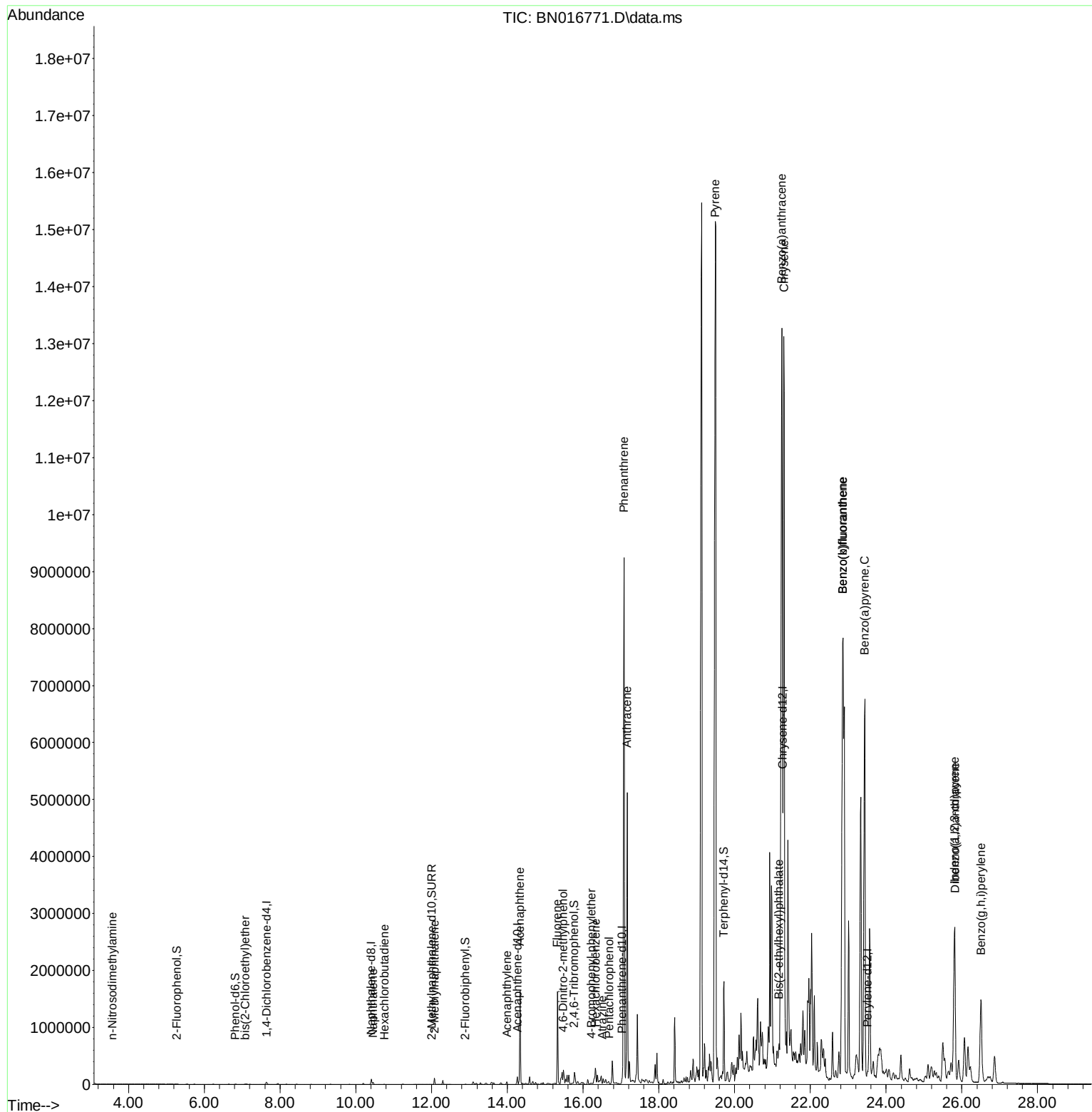
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	26236	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	121396	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	70228	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	138845	0.400	ng	0.00
29) Chrysene-d12	21.270	240	95084	0.400	ng	# 0.03
35) Perylene-d12	23.512	264	141900	0.400	ng	# 0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.273	112	1875	0.028	ng	0.02
5) Phenol-d6	6.822	99	1941	0.026	ng	0.00
8) Nitrobenzene-d5	8.632	82	176	0.002	ng	-0.15
11) 2-Methylnaphthalene-d10	12.003	152	5091	0.028	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	1060	0.143	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	6119	0.022	ng	-0.01
27) Fluoranthene-d10	19.123	212	2159	0.006	ng	0.06
31) Terphenyl-d14	19.718	244	9082	0.043	ng	0.04
Target Compounds						
						Qvalue
3) n-Nitrosodimethylamine	3.576	42	730	0.037	ng	# 89
6) bis(2-Chloroethyl)ether	7.080	93	2632	0.037	ng	97
9) Naphthalene	10.457	128	46537	0.140	ng	99
10) Hexachlorobutadiene	10.749	225	2021	0.033	ng	# 99
12) 2-Methylnaphthalene	12.074	142	80032	0.379	ng	100
16) Acenaphthylene	13.990	152	35838	0.116	ng	# 91
17) Acenaphthene	14.332	154	805434	3.932	ng	99
18) Fluorene	15.322	166	984890	3.986	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	101	0.275	ng	# 1
21) 4-Bromophenyl-phenylether	16.227	248	2889	0.034	ng	# 85
22) Hexachlorobenzene	16.336	284	3163	0.033	ng	# 89
23) Atrazine	16.506	200	2418	0.036	ng	# 65
24) Pentachlorophenol	16.689	266	2724	0.397	ng	96
25) Phenanthrene	17.078	178	11569748	28.347	ng	97
26) Anthracene	17.164	178	5244474	14.387	ng	96
30) Pyrene	19.490	202	21915916	70.099	ng	94
32) Benzo(a)anthracene	21.249	228	18571285	62.971	ng	# 93
33) Chrysene	21.302	228	15310465	51.177	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.174	149	62511	0.350	ng	# 78
36) Indeno(1,2,3-cd)pyrene	25.805	276	4262788	9.462	ng	97
37) Benzo(b)fluoranthene	22.862	252	18179437	39.620	ng	96
38) Benzo(k)fluoranthene	22.862	252	3904786	8.856	ng	96
39) Benzo(a)pyrene	23.437	252	11769043	28.667	ng	96
40) Dibenzo(a,h)anthracene	25.816	278	1439983	4.029	ng	96
41) Benzo(g,h,i)perylene	26.507	276	3200571	8.003	ng	99

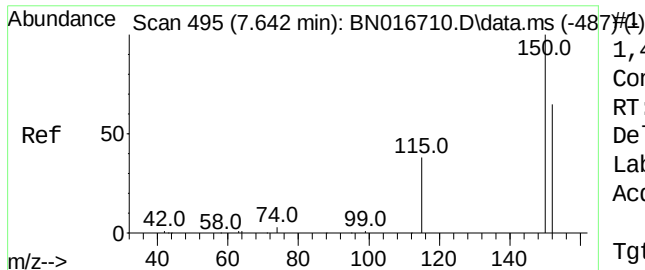
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
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Misc :
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Instrument :
BNA_N
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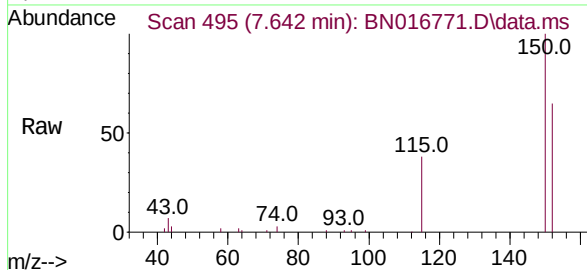
Quant Time: Oct 06 10:33:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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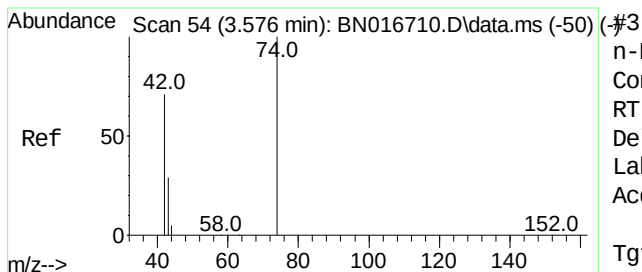
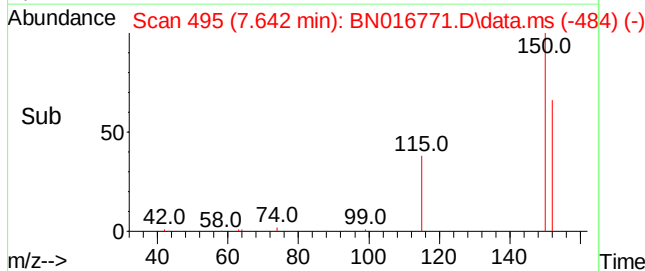
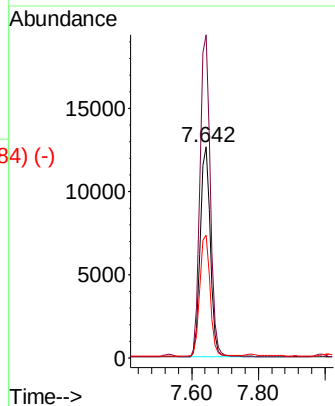


1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.642 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampled :

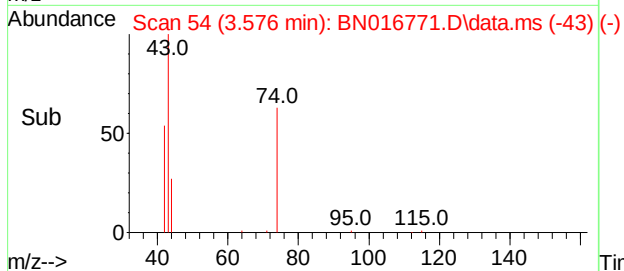
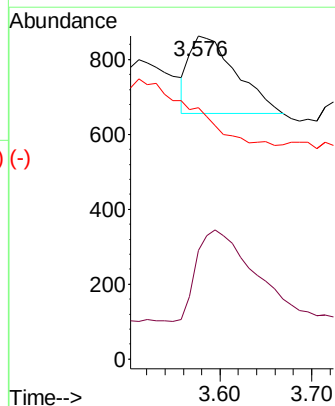
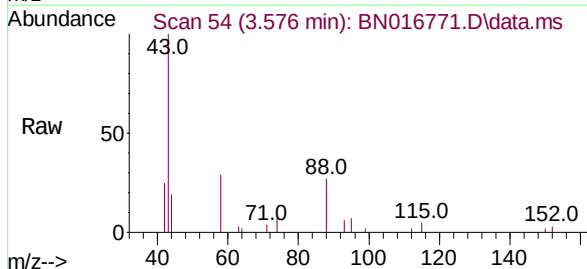


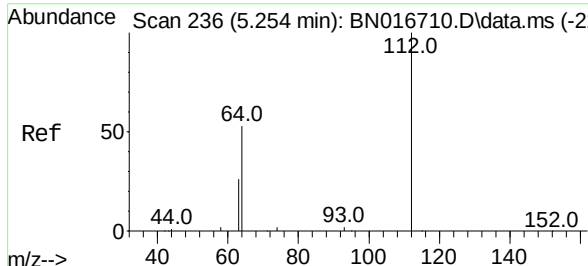
Tgt Ion:152 Resp: 26236
Ion Ratio Lower Upper
152 100
150 153.1 123.3 184.9
115 58.2 47.0 70.6



n-Nitrosodimethylamine
Concen: 0.037 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Tgt Ion: 42 Resp: 730
Ion Ratio Lower Upper
42 100
74 141.9 124.0 186.0
44 0.0 5.6 8.4#

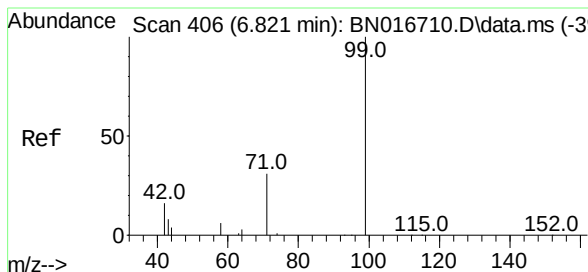
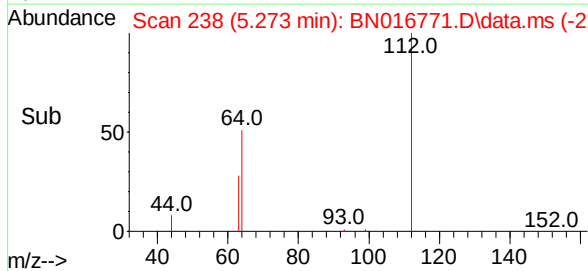
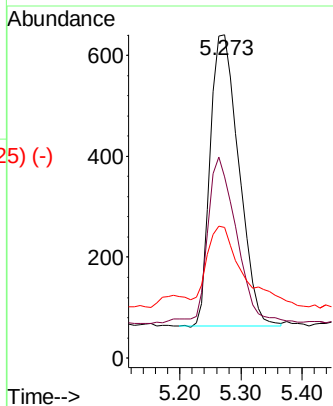
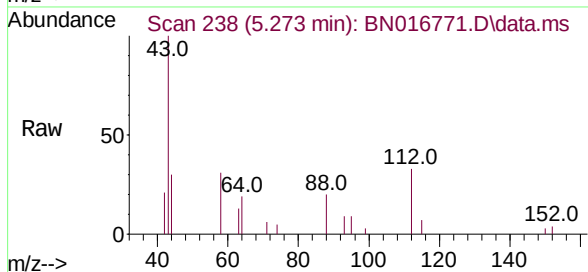




2-Fluorophenol
 Concen: 0.028 ng
 RT: 5.273 min Scan# 238
 Delta R.T. 0.019 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

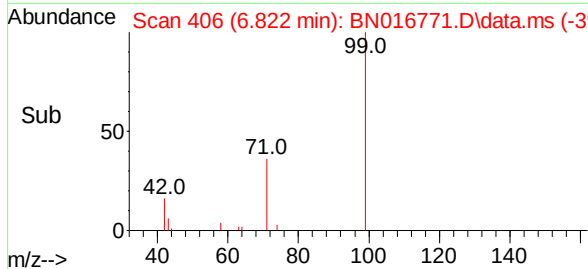
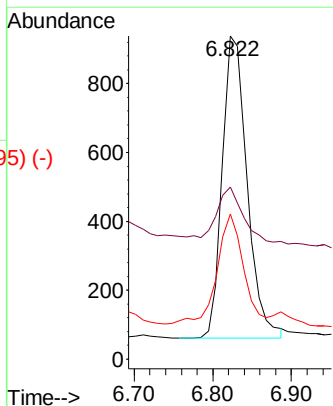
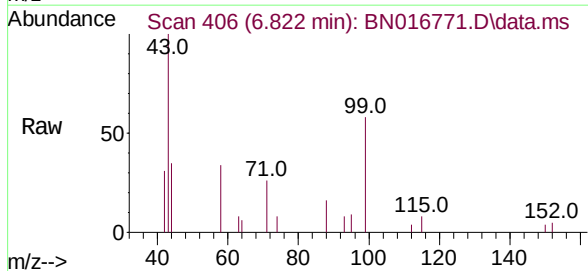
Instrument :
 BNA_N
 ClientSampled :

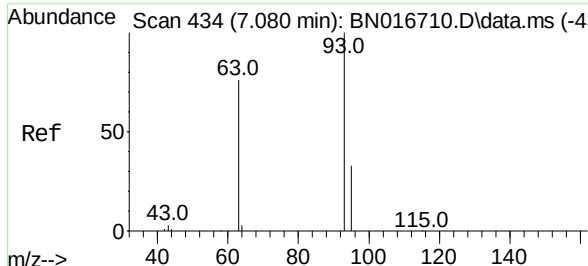
Tgt Ion:	112	Resp:	1875
Ion	Ratio	Lower	Upper
112	100		
64	56.9	42.9	64.3
63	27.6	21.5	32.3



Phenol-d6
 Concen: 0.026 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

Tgt Ion:	99	Resp:	1941
Ion	Ratio	Lower	Upper
99	100		
42	19.5	13.4	20.2
71	38.0	24.0	36.0#

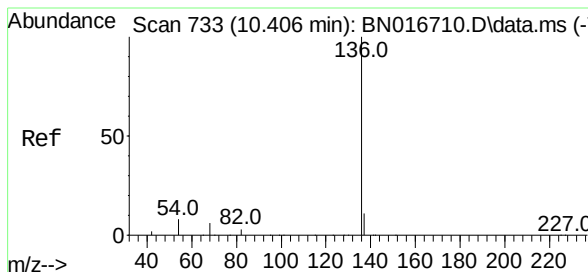
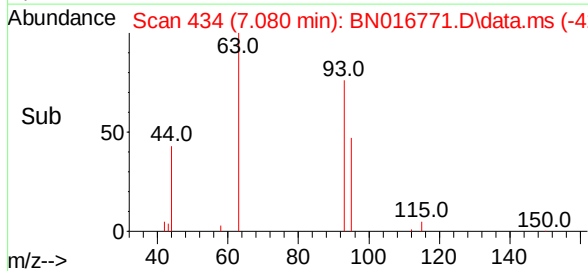
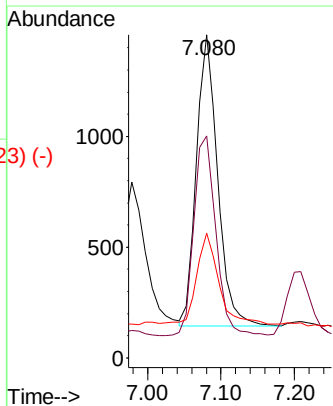
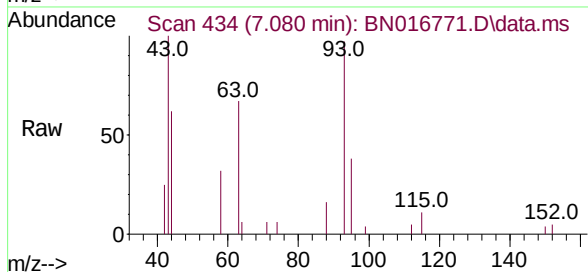




bis(2-Chloroethyl)ether
 Concen: 0.037 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

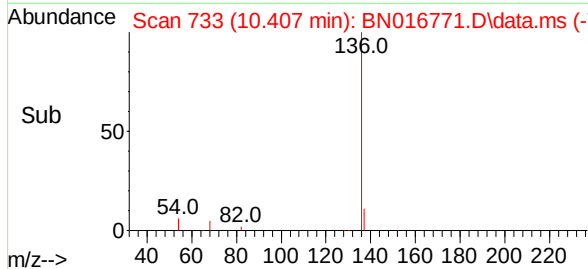
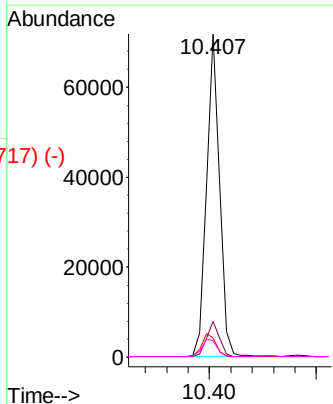
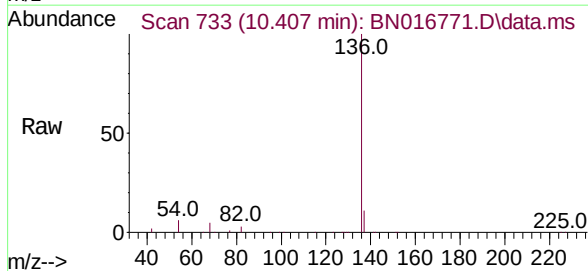
Instrument :
 BNA_N
 ClientSampleId :

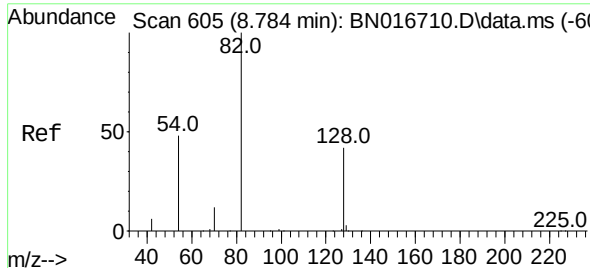
Tgt Ion:	93	Resp:	2632
Ion	Ratio	Lower	Upper
93	100		
63	70.6	59.0	88.6
95	32.4	26.4	39.6



Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.407 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

Tgt Ion:	136	Resp:	121396
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	6.0	6.5	9.7#
68	5.2	5.3	7.9#

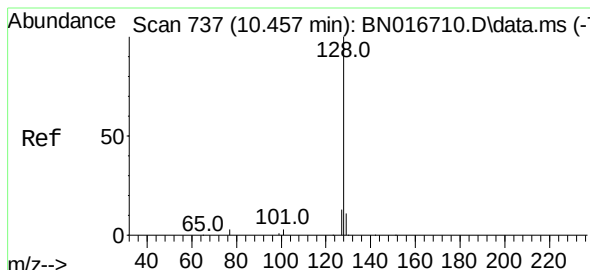
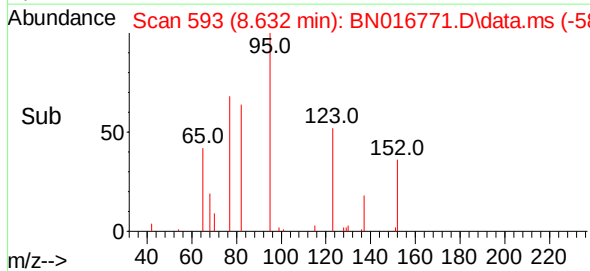
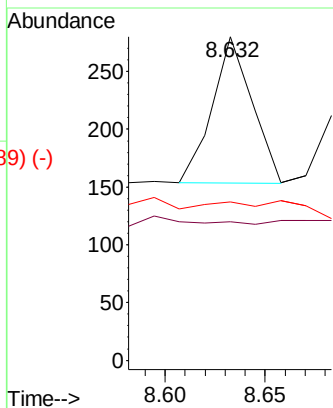
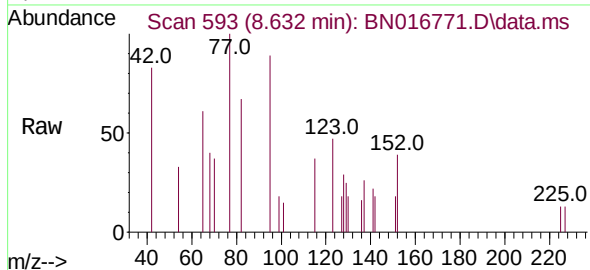




Nitrobenzene-d5
 Concen: 0.002 ng
 RT: 8.632 min Scan# 593
 Delta R.T. -0.152 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

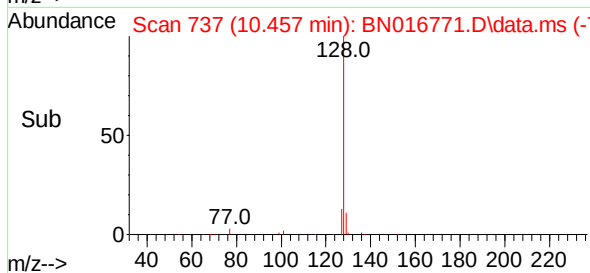
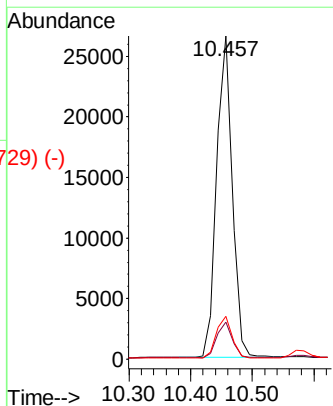
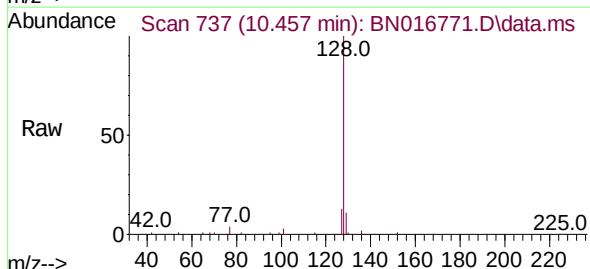
Instrument :
 BNA_N
 ClientSampled :

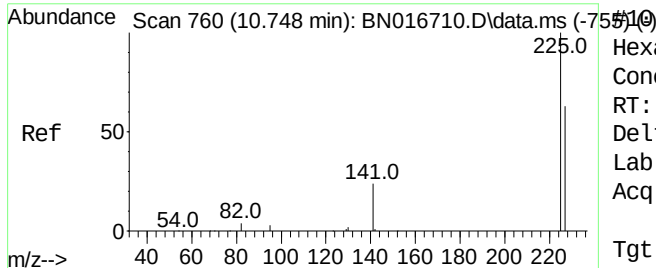
Tgt Ion:	82	Resp:	176
Ion	Ratio	Lower	Upper
82	100		
128	42.9	33.8	50.6
54	48.9	38.5	57.7



Naphthalene
 Concen: 0.140 ng
 RT: 10.457 min Scan# 737
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

Tgt Ion:	128	Resp:	46537
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.7	13.1
127	13.2	10.3	15.5

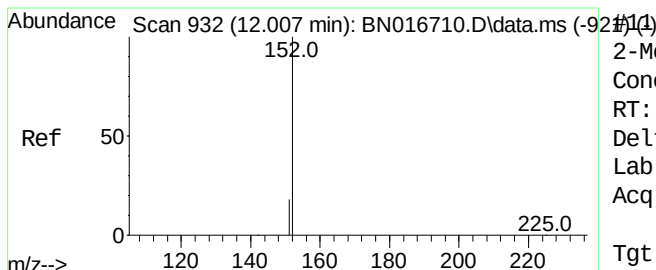
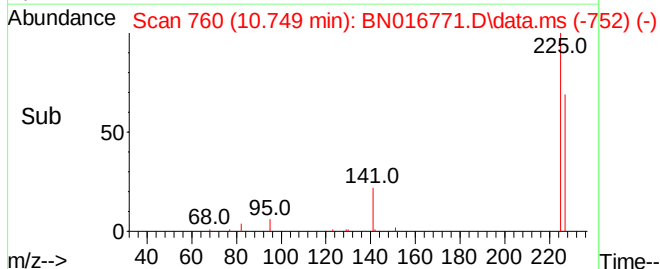
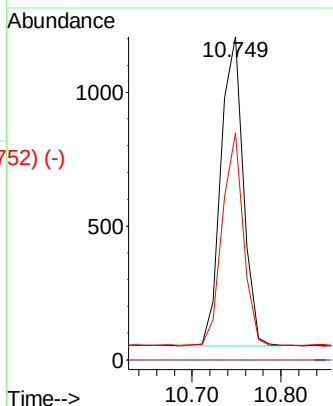
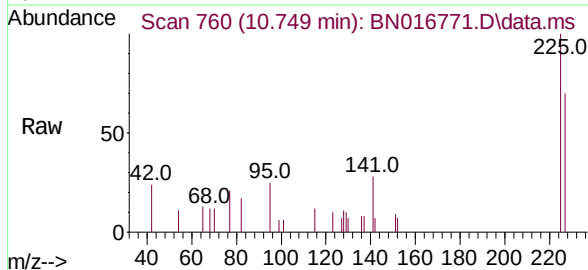




Hexachlorobutadiene
 Concen: 0.033 ng
 RT: 10.749 min Scan# 760
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

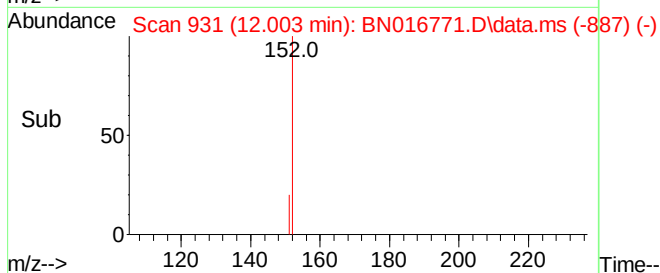
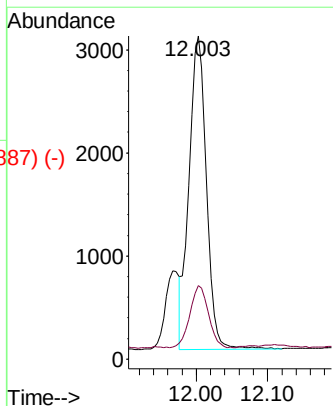
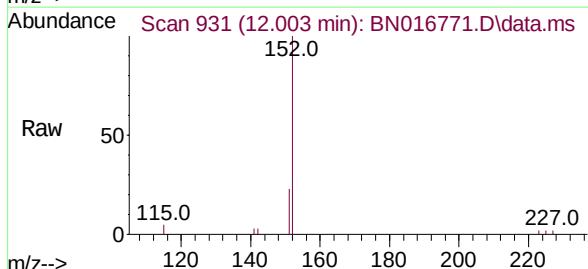
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	225	Resp:	2021
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.8	51.1	76.7

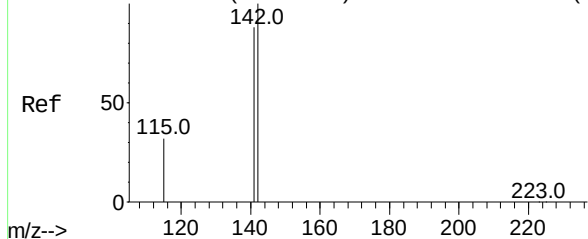


2-Methylnaphthalene-d10
 Concen: 0.028 ng
 RT: 12.003 min Scan# 931
 Delta R.T. -0.004 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

Tgt Ion:	152	Resp:	5091
Ion	Ratio	Lower	Upper
152	100		
151	21.3	16.2	24.4



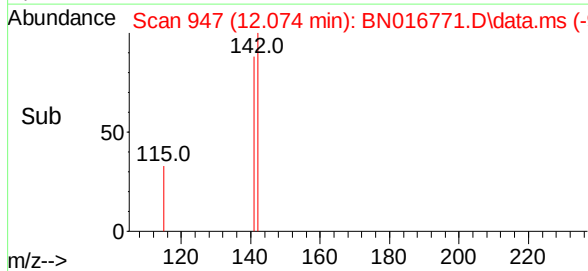
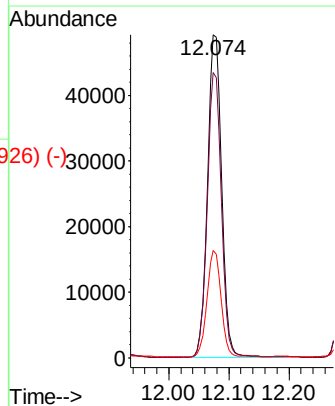
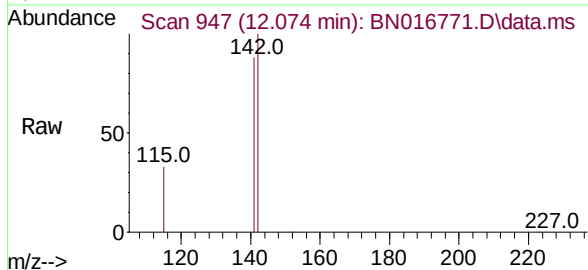
Abundance Scan 949 (12.082 min): BN016710.D\data.ms (-937) (-)



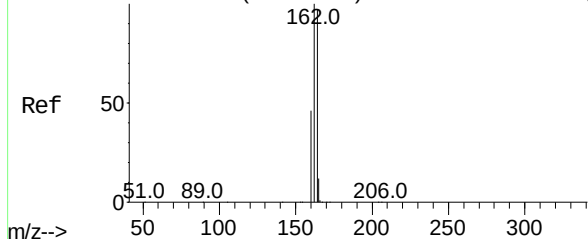
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.074 min Scan# 947
Delta R.T. -0.008 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	142	Resp:	80032
Ion Ratio	Lower	Upper	
142	100		
141	88.2	70.6	106.0
115	33.3	26.1	39.1

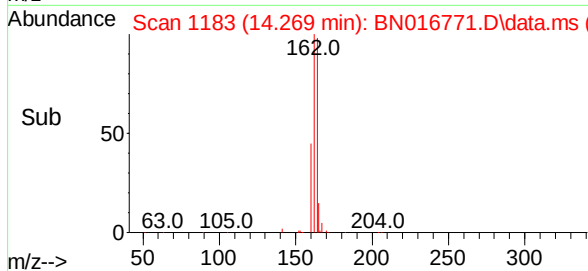
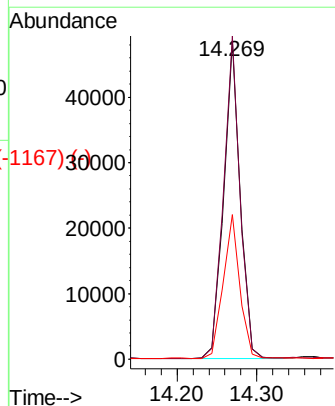
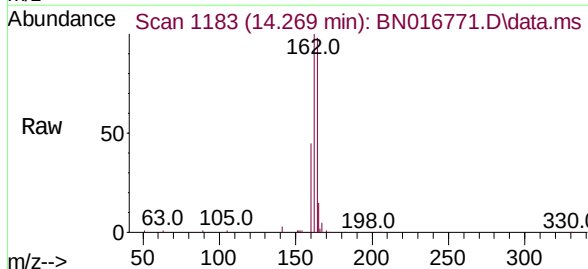


Abundance Scan 1183 (14.268 min): BN016710.D\data.ms (-1175) (-)



Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

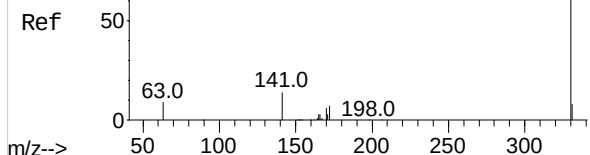
Tgt Ion:	164	Resp:	70228
Ion Ratio	Lower	Upper	
164	100		
162	101.6	82.6	124.0
160	45.4	38.2	57.2



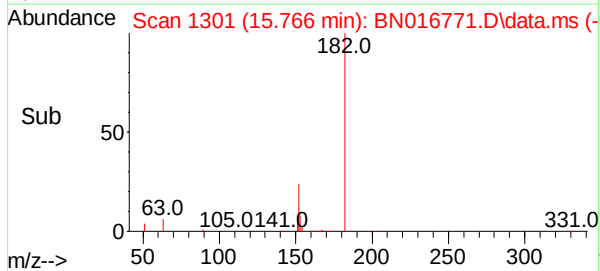
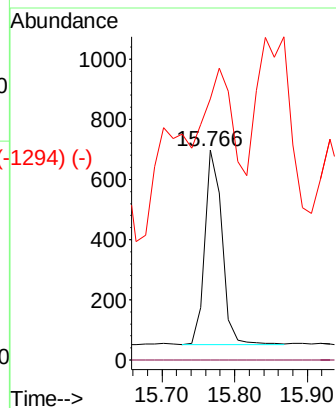
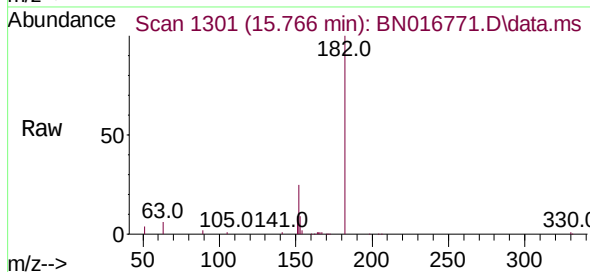
Abundance Scan 1302 (15.778 min): BN016710.D\data.ms (-1294) (-)

2,4,6-Tribromophenol
Concen: 0.143 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampleId :

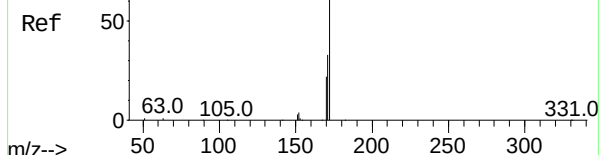


Tgt Ion:	330	Resp:	1060
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	79.5	24.2	36.2#

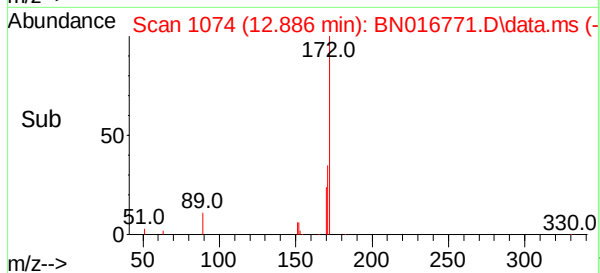
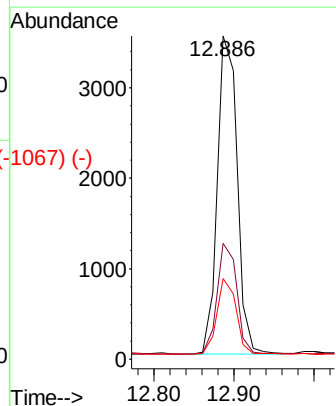
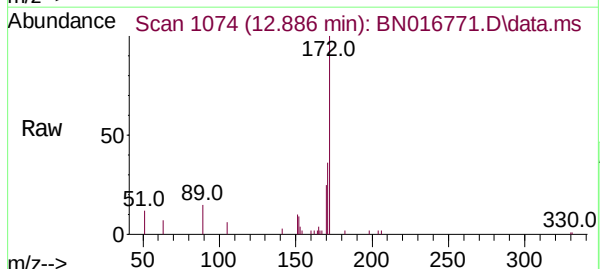


Abundance Scan 1075 (12.898 min): BN016710.D\data.ms (-1074) (-)

2-Fluorobiphenyl
Concen: 0.022 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18



Tgt Ion:	172	Resp:	6119
Ion Ratio	Lower	Upper	
172	100		
171	35.9	26.9	40.3
170	25.0	17.4	26.0



Abundance Scan 1161 (13.989 min): BN016710.D\data.ms (-1145) (-)

Acenaphthylene

Concen: 0.116 ng

RT: 13.990 min Scan# 1161

Delta R.T. 0.001 min

Lab File: BN016771.D

Acq: 06 Oct 2021 09:18

Tgt Ion:152 Resp: 35838

Ion Ratio Lower Upper

152 100

151 20.9 15.5 23.3

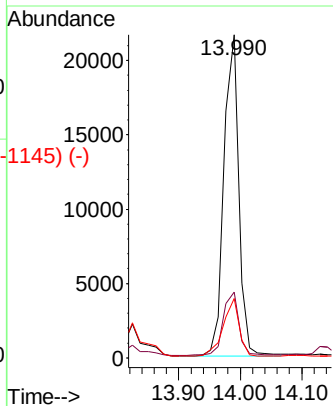
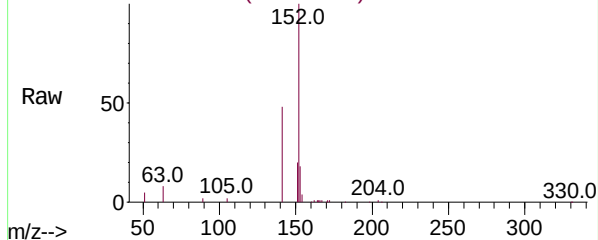
153 19.6 10.4 15.6#

Instrument :

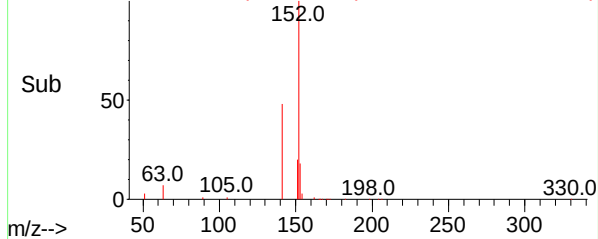
BNA_N

ClientSampleId :

Abundance Scan 1161 (13.990 min): BN016771.D\data.ms



Abundance Scan 1161 (13.990 min): BN016771.D\data.ms (-1145) (-)



Abundance Scan 1188 (14.332 min): BN016710.D\data.ms (-1147) (-)

Acenaphthene

Concen: 3.932 ng

RT: 14.332 min Scan# 1188

Delta R.T. 0.000 min

Lab File: BN016771.D

Acq: 06 Oct 2021 09:18

Tgt Ion:154 Resp: 805434

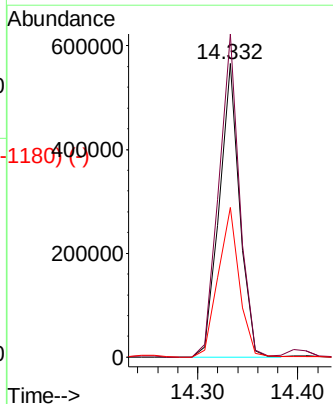
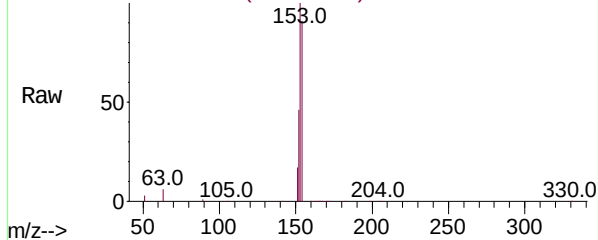
Ion Ratio Lower Upper

154 100

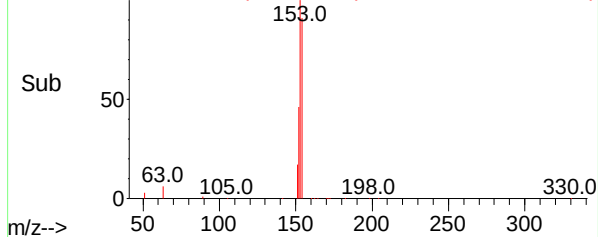
153 111.7 90.1 135.1

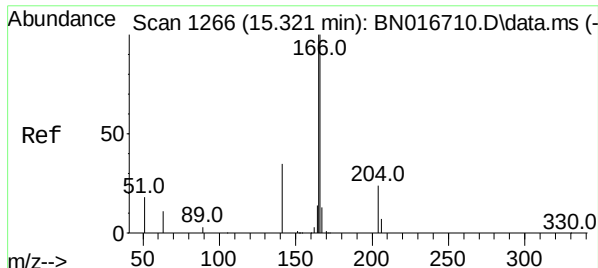
152 53.1 43.6 65.4

Abundance Scan 1188 (14.332 min): BN016771.D\data.ms



Abundance Scan 1188 (14.332 min): BN016771.D\data.ms (-1180) (-)

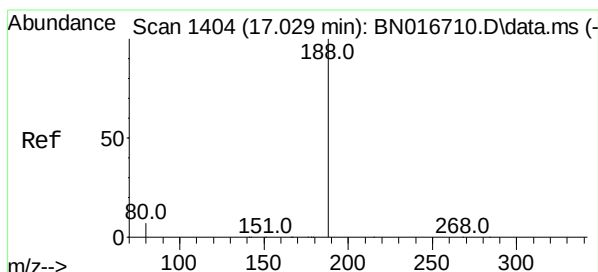
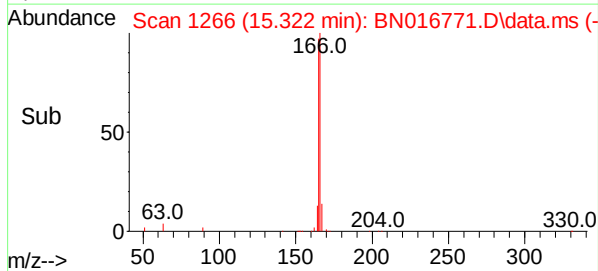
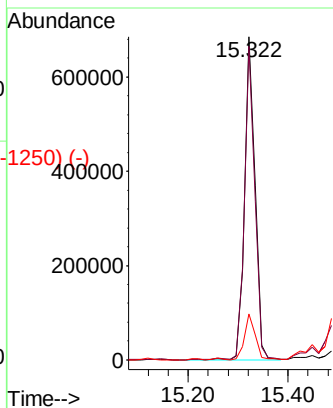
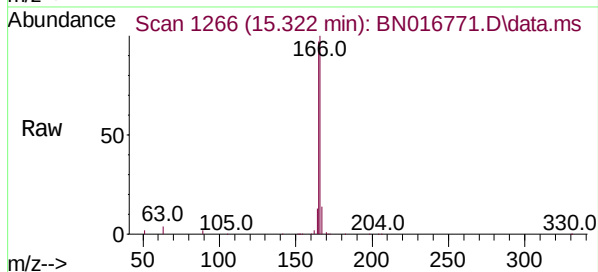




Fluorene
 Concen: 3.986 ng
 RT: 15.322 min Scan# 1266
 Delta R.T. 0.001 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

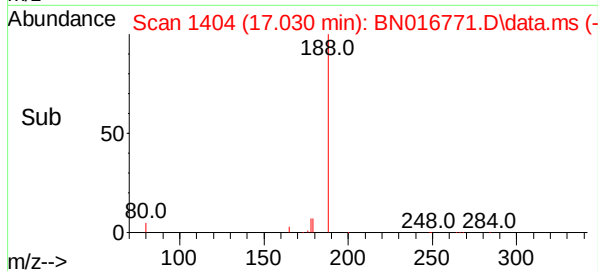
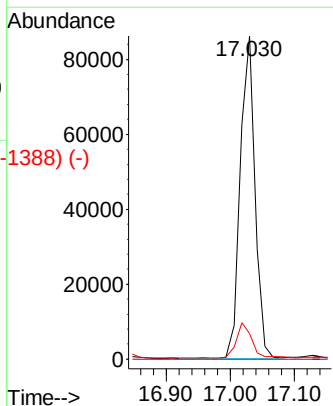
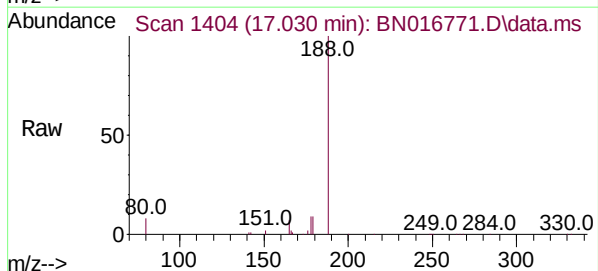
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	166	Resp:	984890
Ion	Ratio	Lower	Upper
166	100		
165	96.6	78.1	117.1
167	14.6	10.7	16.1



Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.030 min Scan# 1404
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

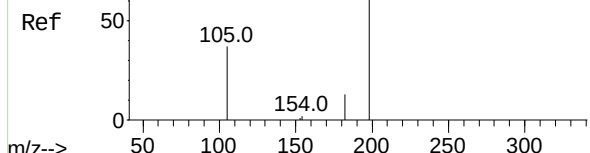
Tgt Ion:	188	Resp:	138845
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.0	5.8	8.8



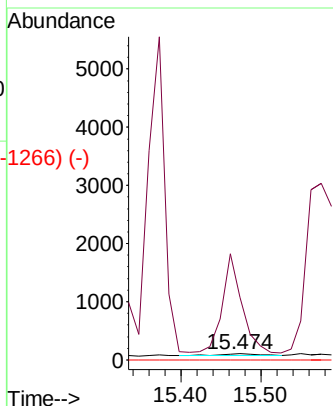
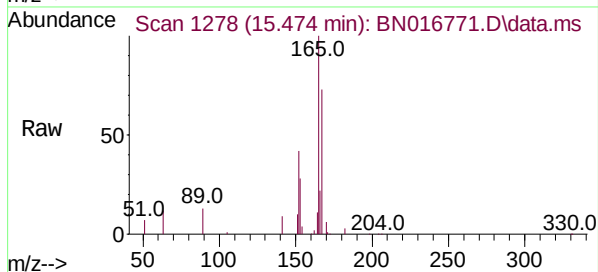
Abundance Scan 1274 (15.423 min): BN016710.D\data.ms (-1266) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.275 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.051 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

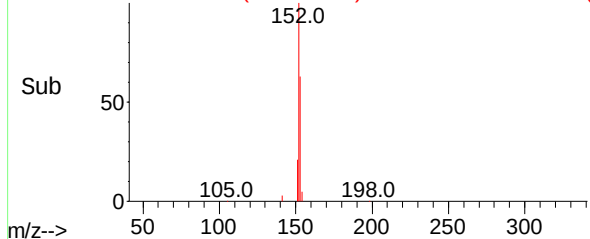
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:198 Resp: 101
Ion Ratio Lower Upper
198 100
182 1049.5 26.2 39.2#
77 0.0 0.0 0.0

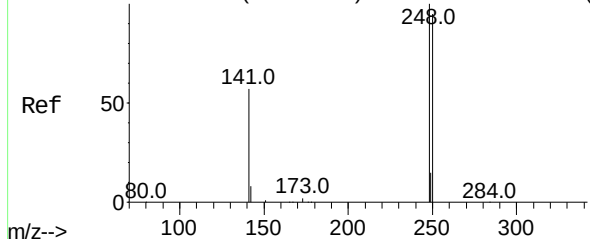


Abundance Scan 1278 (15.474 min): BN016771.D\data.ms (-1266) (-)

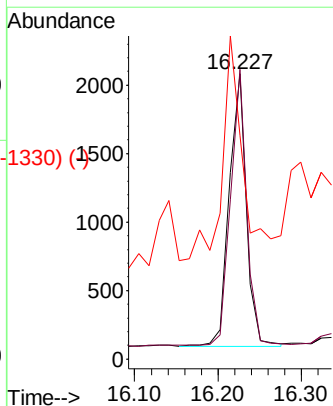
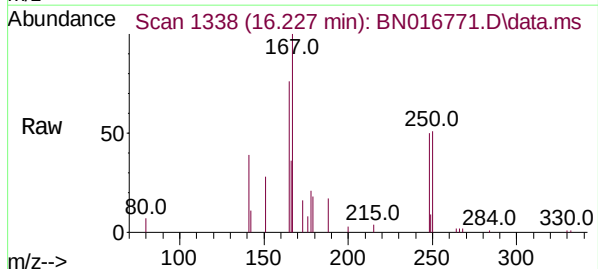


Abundance Scan 1338 (16.226 min): BN016710.D\data.ms (-1324) (-)

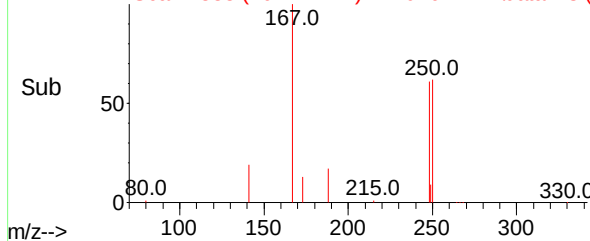
4-Bromophenyl-phenylether
Concen: 0.034 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18



Tgt Ion:248 Resp: 2889
Ion Ratio Lower Upper
248 100
250 101.5 76.2 114.4
141 78.4 45.6 68.4#



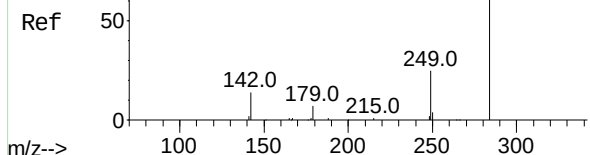
Abundance Scan 1338 (16.227 min): BN016771.D\data.ms (-1330) (-)



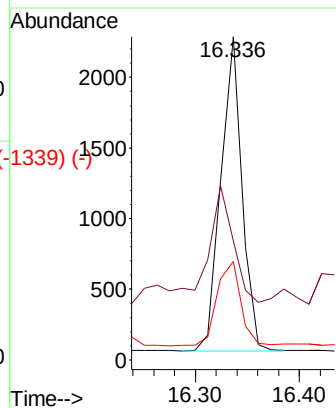
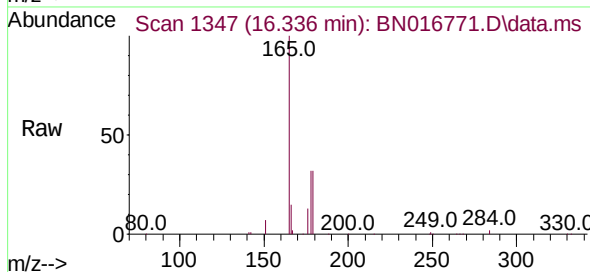
Abundance Scan 1347 (16.336 min): BN016710.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.033 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

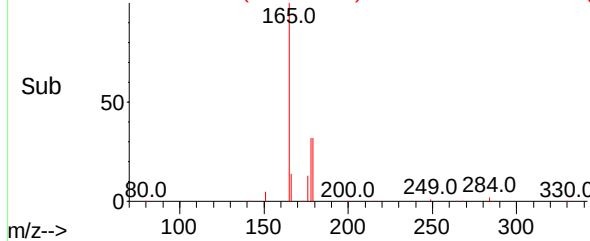
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	284	Resp:	3163
Ion Ratio	Lower	Upper	
284	100		
142	42.1	25.8	38.6#
249	30.6	23.3	34.9



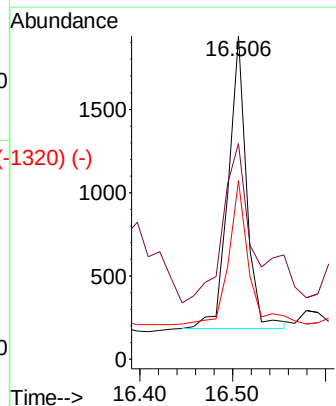
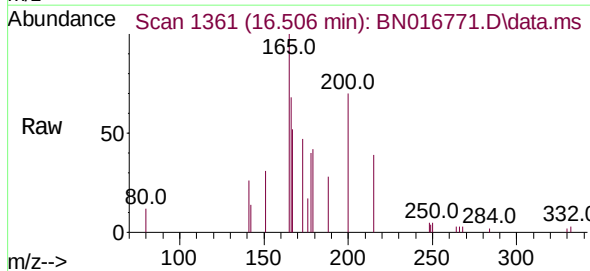
Abundance Scan 1347 (16.336 min): BN016771.D\data.ms (-1339) (-)



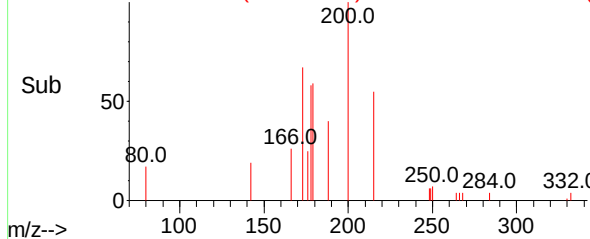
Abundance Scan 1361 (16.506 min): BN016710.D\data.ms (-1323) (-)

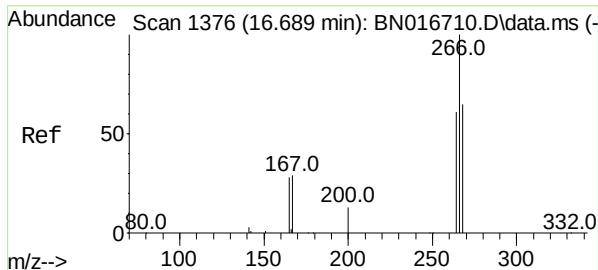
Atrazine
Concen: 0.036 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Tgt Ion:	200	Resp:	2418
Ion Ratio	Lower	Upper	
200	100		
173	66.8	20.1	30.1#
215	55.3	38.8	58.2



Abundance Scan 1361 (16.506 min): BN016771.D\data.ms (-1320) (-)

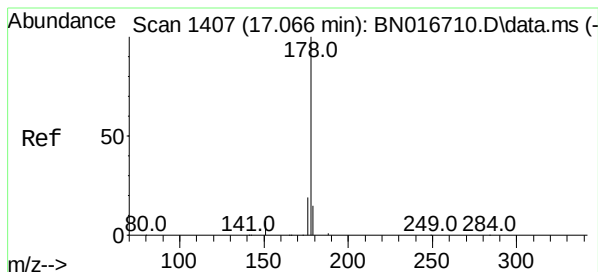
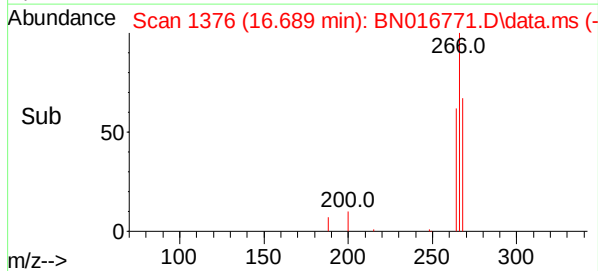
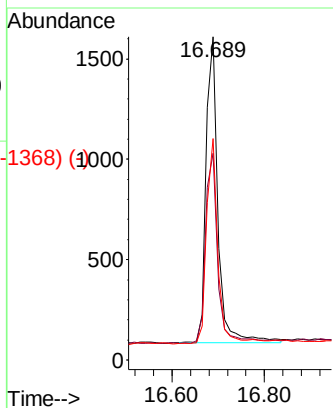
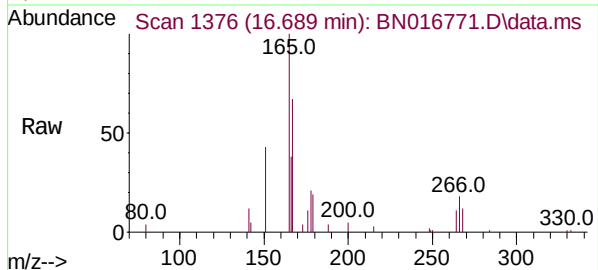




#294 (-)
 Pentachlorophenol
 Concen: 0.397 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. 0.000 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

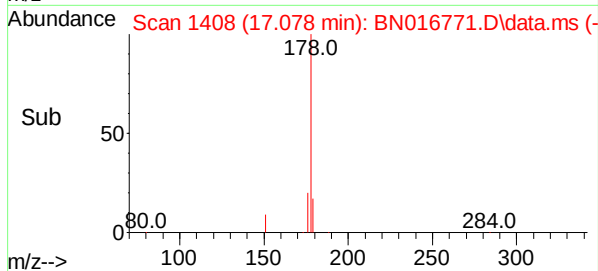
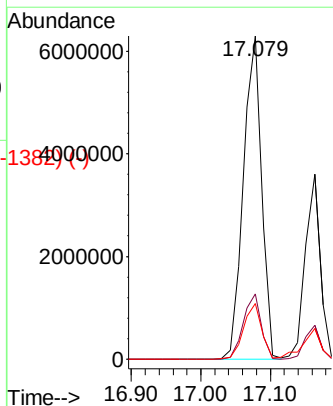
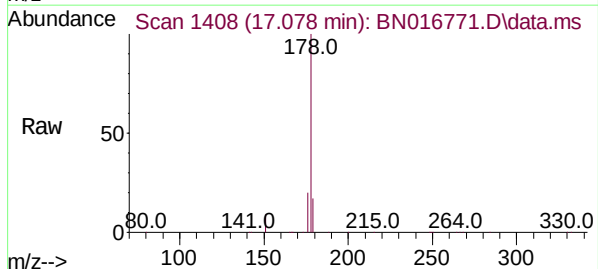
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	266	Resp:	2724
Ion	Ratio	Lower	Upper
266	100		
264	65.5	49.3	73.9
268	62.0	51.8	77.8

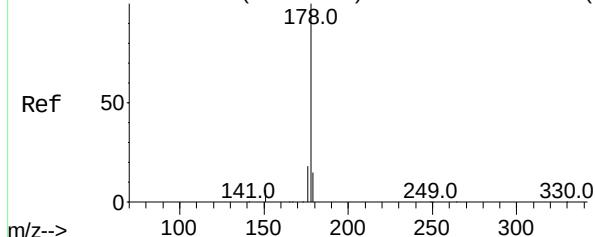


#295 (-)
 Phenanthrene
 Concen: 28.347 ng
 RT: 17.078 min Scan# 1408
 Delta R.T. 0.013 min
 Lab File: BN016771.D
 Acq: 06 Oct 2021 09:18

Tgt Ion:	178	Resp:	11569748
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.0	22.6
179	17.3	12.4	18.6



Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1425) (-)

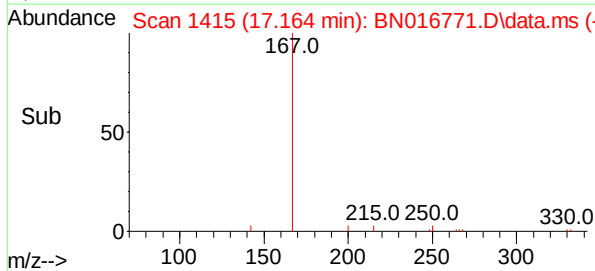
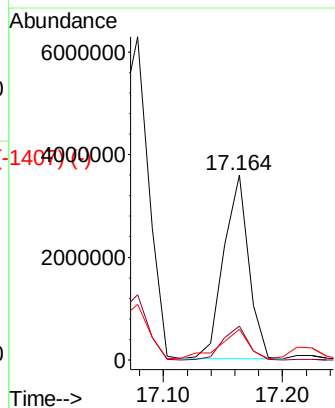
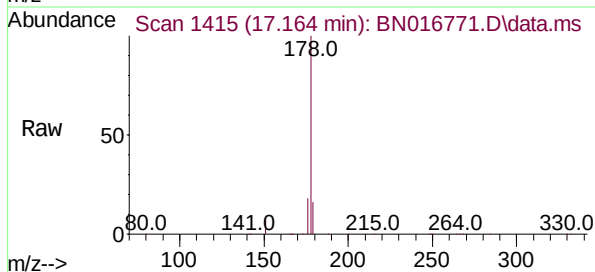


Anthracene
Concen: 14.387 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

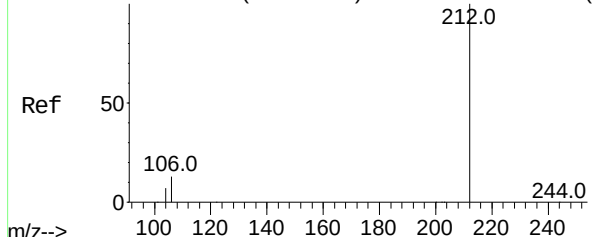
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:178 Resp: 5244474

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.5	21.7
179	18.3	12.2	18.4



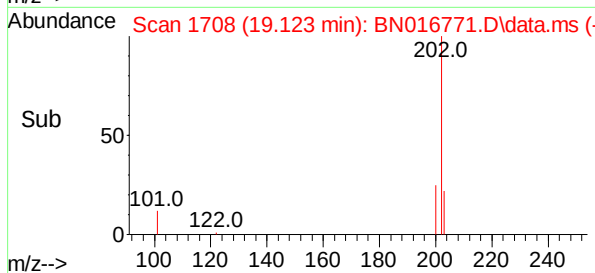
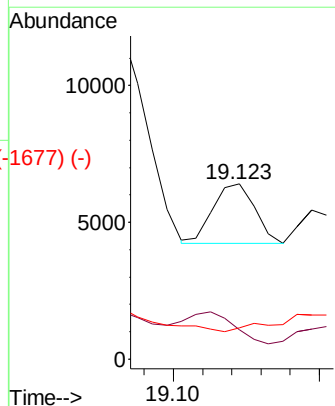
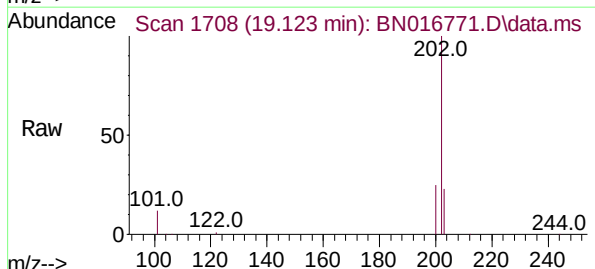
Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1625) (-)



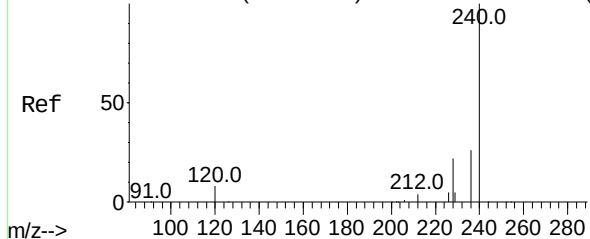
Fluoranthene-d10
Concen: 0.006 ng
RT: 19.123 min Scan# 1708
Delta R.T. 0.055 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Tgt Ion:212 Resp: 2159

Ion	Ratio	Lower	Upper
212	100		
106	64.2	10.6	16.0#
104	0.0	5.8	8.8#



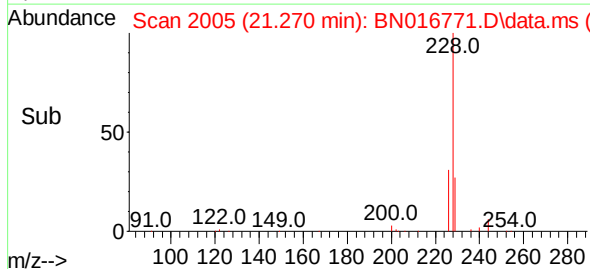
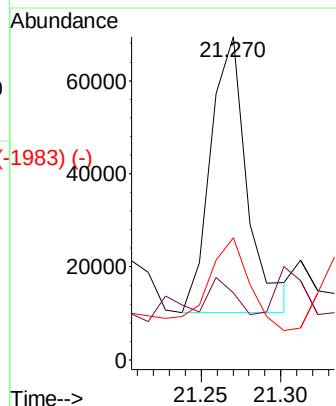
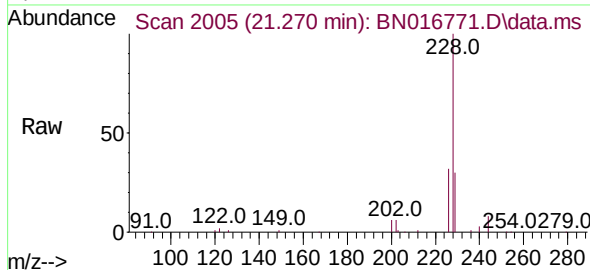
Abundance Scan 2002 (21.238 min): BN016710.D\data.ms (-1929) (-)



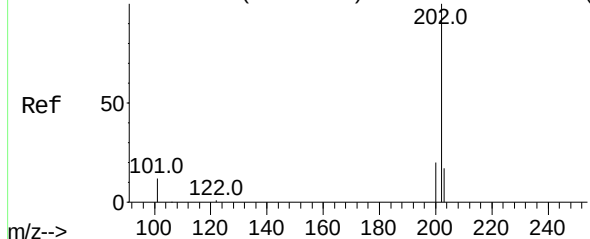
Chrysene-d12
Concen: 0.400 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.032 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	240	Resp:	95084
Ion	Ratio	Lower	Upper
240	100		
120	20.7	6.6	10.0#
236	37.9	20.7	31.1#

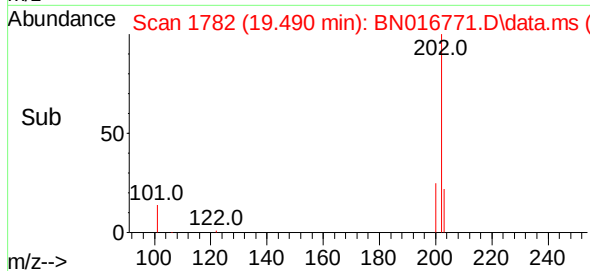
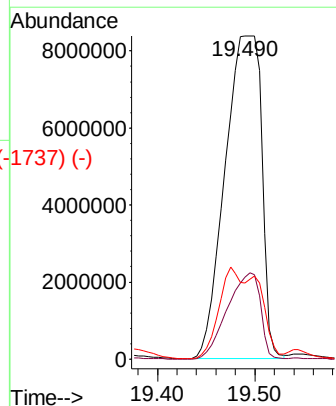
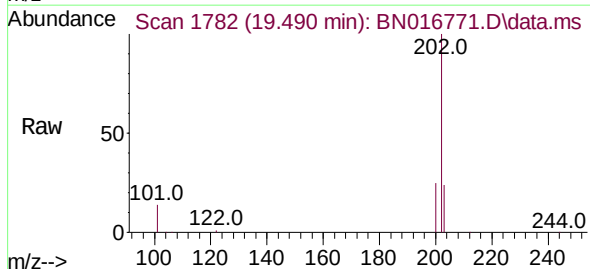


Abundance Scan 1777 (19.465 min): BN016710.D\data.ms (-1730) (-)



Pyrene
Concen: 70.099 ng
RT: 19.490 min Scan# 1782
Delta R.T. 0.025 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

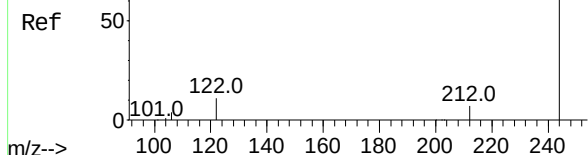
Tgt Ion:	202	Resp:	21915916
Ion	Ratio	Lower	Upper
202	100		
200	24.0	16.5	24.7
203	19.3	13.9	20.9



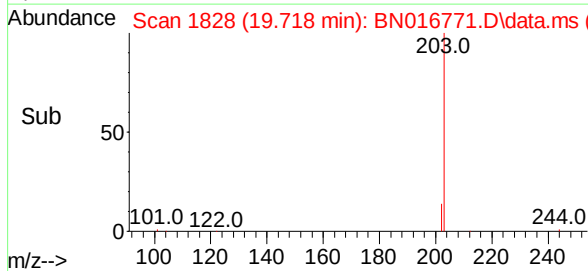
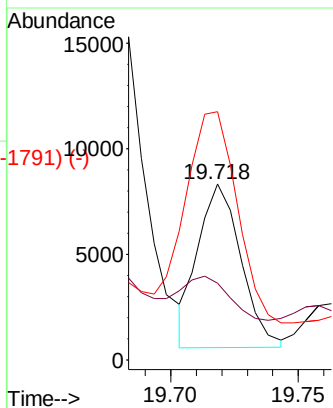
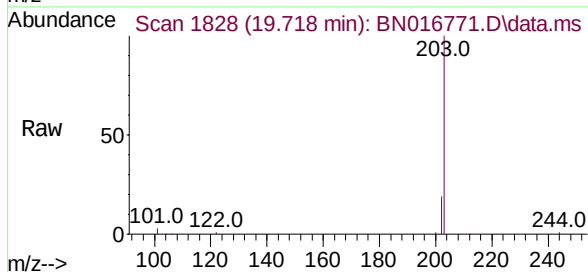
Abundance Scan 1821 (19.683 min): BN016710.D\data.ms (-181) (-)

Terphenyl-d14
Concen: 0.043 ng
RT: 19.718 min Scan# 1828
Delta R.T. 0.035 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampled :

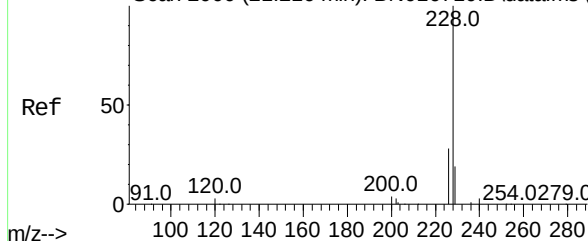


Tgt Ion	Ratio	Lower	Upper
244	100		
212	43.4	5.8	8.6#
122	140.7	8.9	13.3#

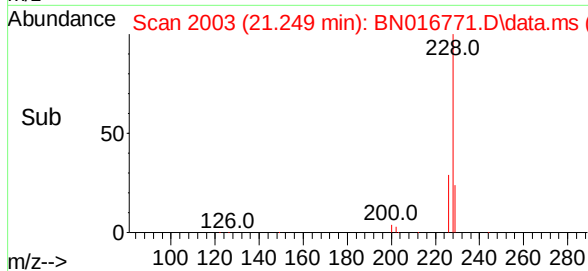
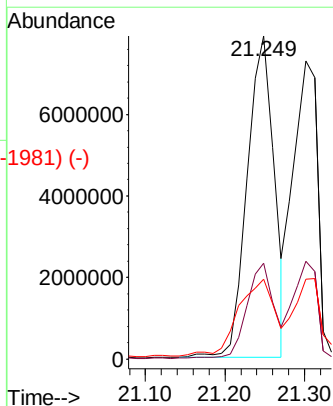
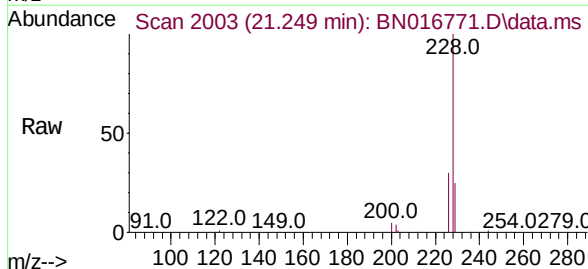


Abundance Scan 2000 (21.216 min): BN016710.D\data.ms (-193) (-)

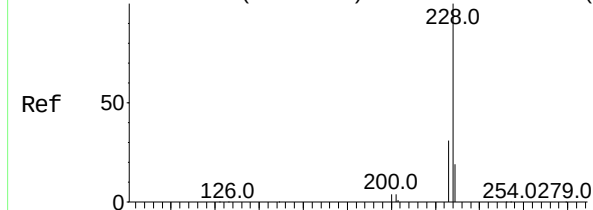
Benzo(a)anthracene
Concen: 62.971 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.032 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18



Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.6	22.3	33.5
229	24.8	15.4	23.0#



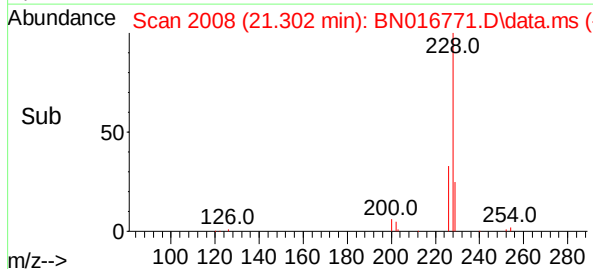
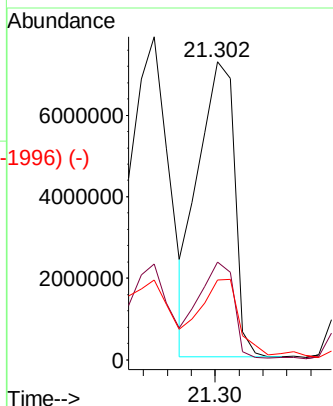
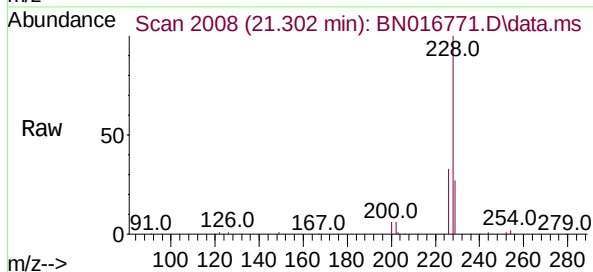
Abundance Scan 2005 (21.270 min): BN016710.D\data.ms (-2008) (-)



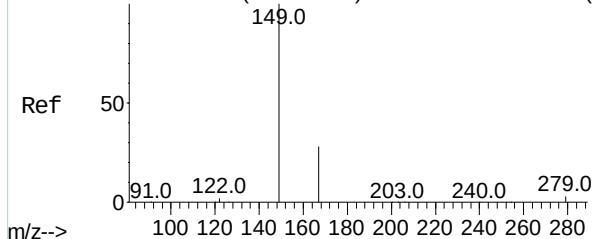
Chrysene
Concen: 51.177 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.032 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampled :

Tgt Ion:	228	Resp:	15310465
Ion	Ratio	Lower	Upper
228	100		
226	32.9	24.2	36.4
229	26.9	15.4	23.0#

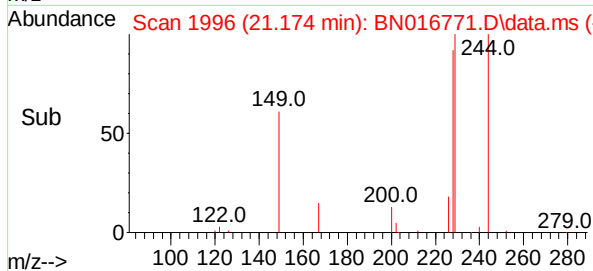
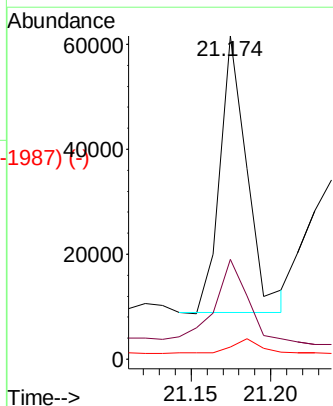
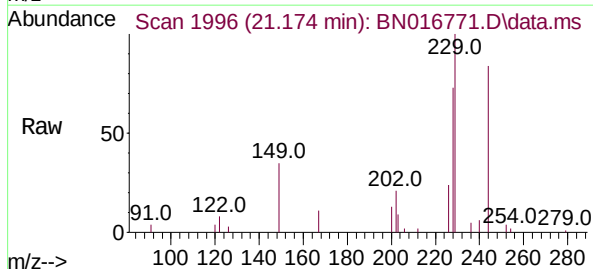


Abundance Scan 1996 (21.174 min): BN016710.D\data.ms (-1996) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.350 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

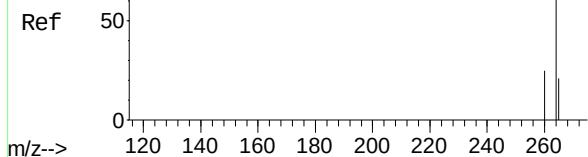
Tgt Ion:	149	Resp:	62511
Ion	Ratio	Lower	Upper
149	100		
167	40.4	22.2	33.4#
279	8.3	3.4	5.2#



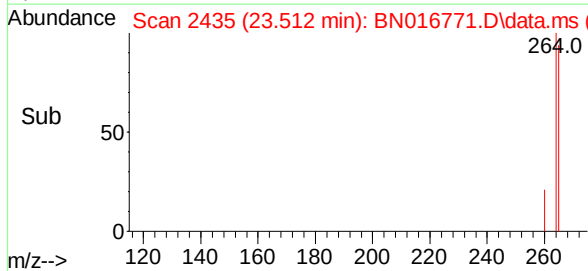
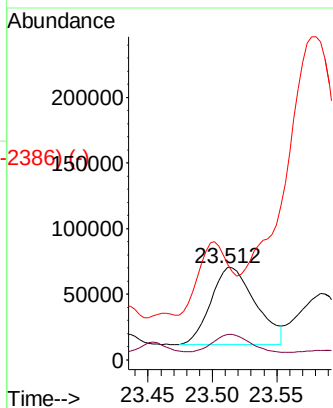
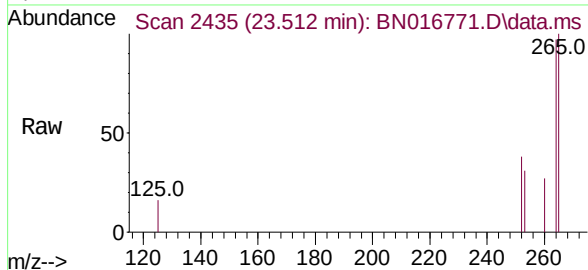
Abundance Scan 2430 (23.494 min): BN016710.D\data.ms (-2430) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.512 min Scan# 2435
Delta R.T. 0.018 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampleId :

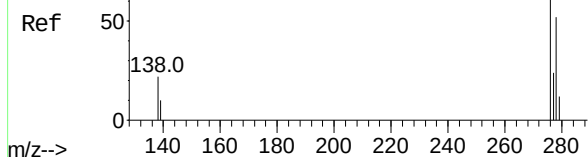


Tgt Ion:	264	Resp:	141900
Ion	Ratio	Lower	Upper
264	100		
260	27.6	19.8	29.6
265	103.1	20.3	30.5#

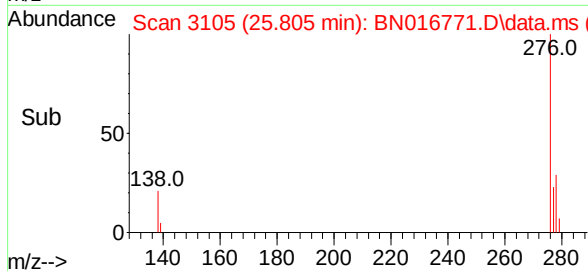
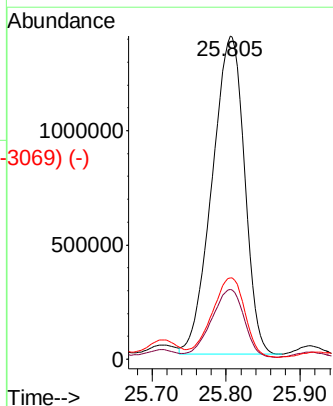
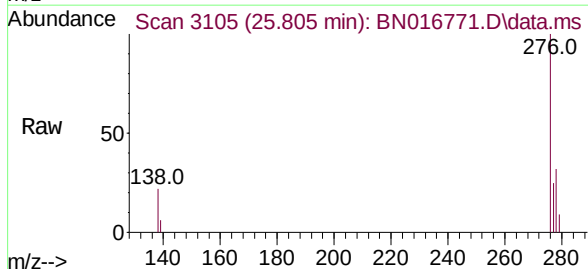


Abundance Scan 3098 (25.781 min): BN016710.D\data.ms (-3098) (-)

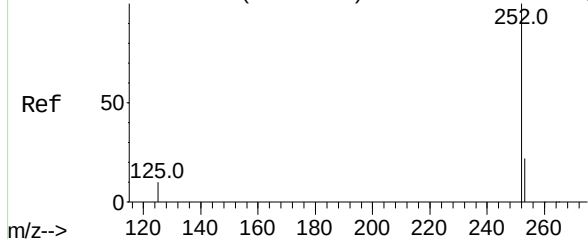
Indeno(1,2,3-cd)pyrene
Concen: 9.462 ng
RT: 25.805 min Scan# 3105
Delta R.T. 0.024 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18



Tgt Ion:	276	Resp:	4262788
Ion	Ratio	Lower	Upper
276	100		
138	21.3	19.2	28.8
277	25.3	20.0	30.0



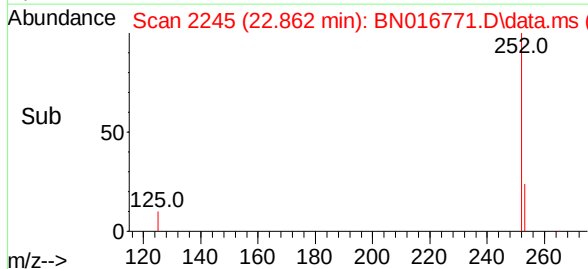
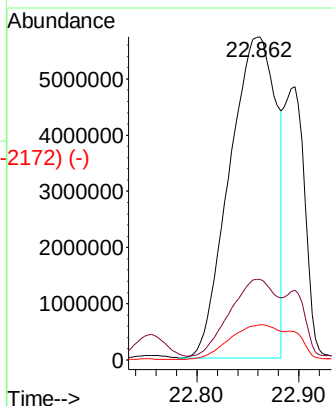
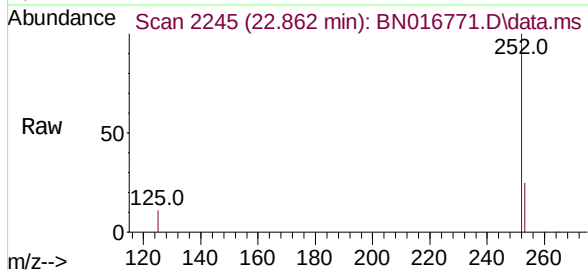
Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-217) (-)



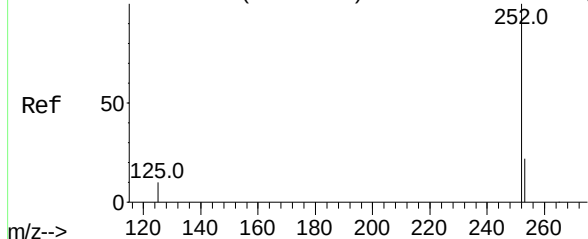
Benzo(b)fluoranthene
Concen: 39.620 ng
RT: 22.862 min Scan# 2245
Delta R.T. 0.048 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Tgt Ion:252 Resp:18179437
Ion Ratio Lower Upper
252 100
253 25.0 17.8 26.8
125 10.8 8.3 12.5

Instrument :
BNA_N
ClientSampled :

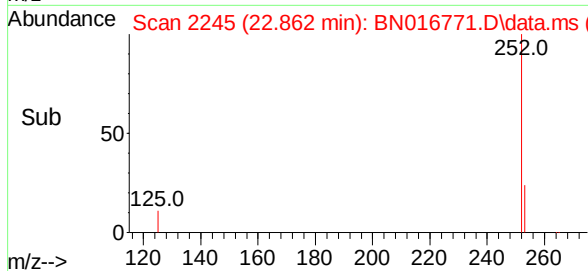
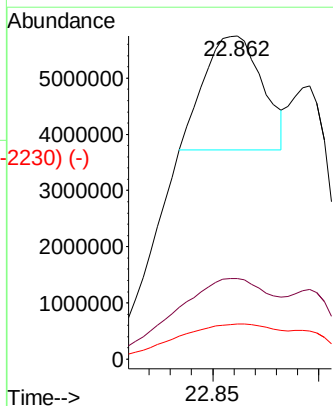
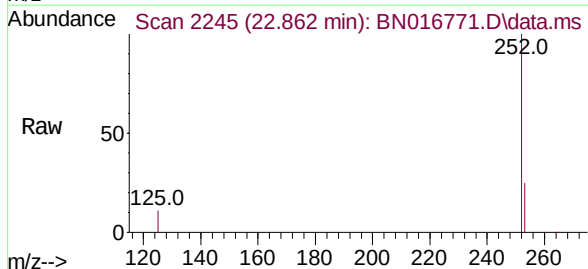


Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-238) (-)



Benzo(k)fluoranthene
Concen: 8.856 ng
RT: 22.862 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

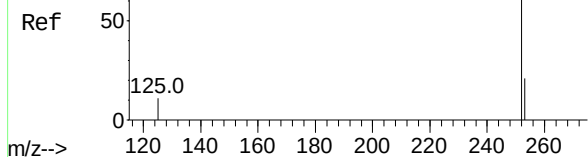
Tgt Ion:252 Resp: 3904786
Ion Ratio Lower Upper
252 100
253 25.0 17.8 26.8
125 10.8 8.5 12.7



Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2339) (-)

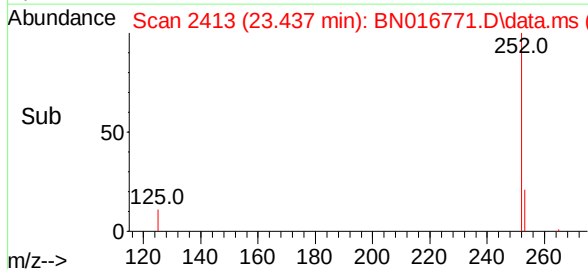
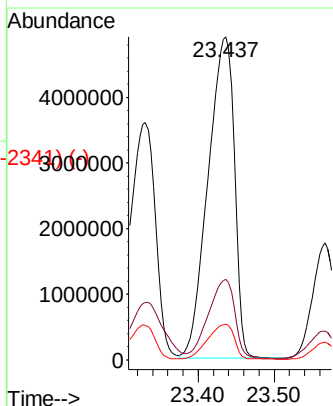
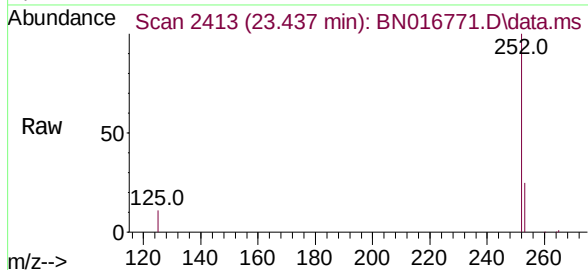
Benzo(a)pyrene
Concen: 28.667 ng
RT: 23.437 min Scan# 2413
Delta R.T. 0.045 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampleId :



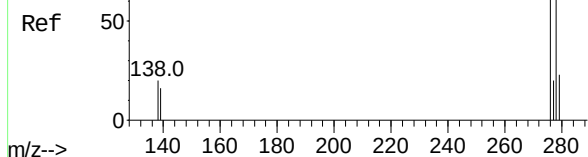
Tgt Ion:252 Resp:11769043

Ion	Ratio	Lower	Upper
252	100		
253	24.9	17.9	26.9
125	11.0	9.4	14.2



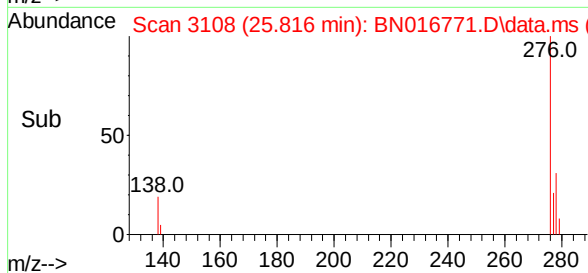
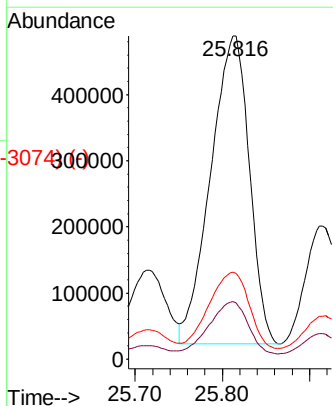
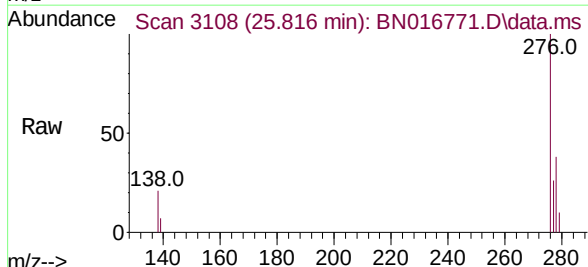
Abundance Scan 3103 (25.798 min): BN016710.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 4.029 ng
RT: 25.816 min Scan# 3108
Delta R.T. 0.018 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

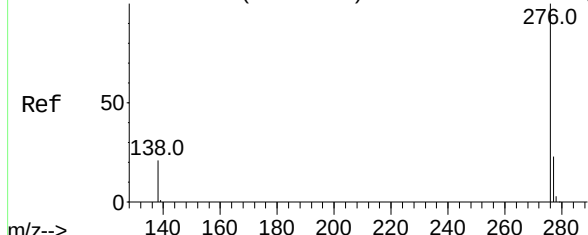


Tgt Ion:278 Resp: 1439983

Ion	Ratio	Lower	Upper
278	100		
139	17.4	13.1	19.7
279	26.6	19.3	28.9

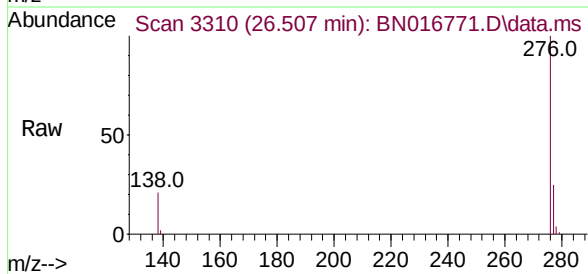


Abundance Scan 3301 (26.476 min): BN016710.D\data.ms (-3274) (-)



Benzo(g,h,i)perylene
Concen: 8.003 ng
RT: 26.507 min Scan# 3310
Delta R.T. 0.031 min
Lab File: BN016771.D
Acq: 06 Oct 2021 09:18

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	3200571
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.0	28.4
138	21.0	17.0	25.6

