

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016772.D
 Acq On : 06 Oct 2021 09:54
 Operator : CG/JU
 Sample : M3892-17MSD 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 06 10:35:13 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)

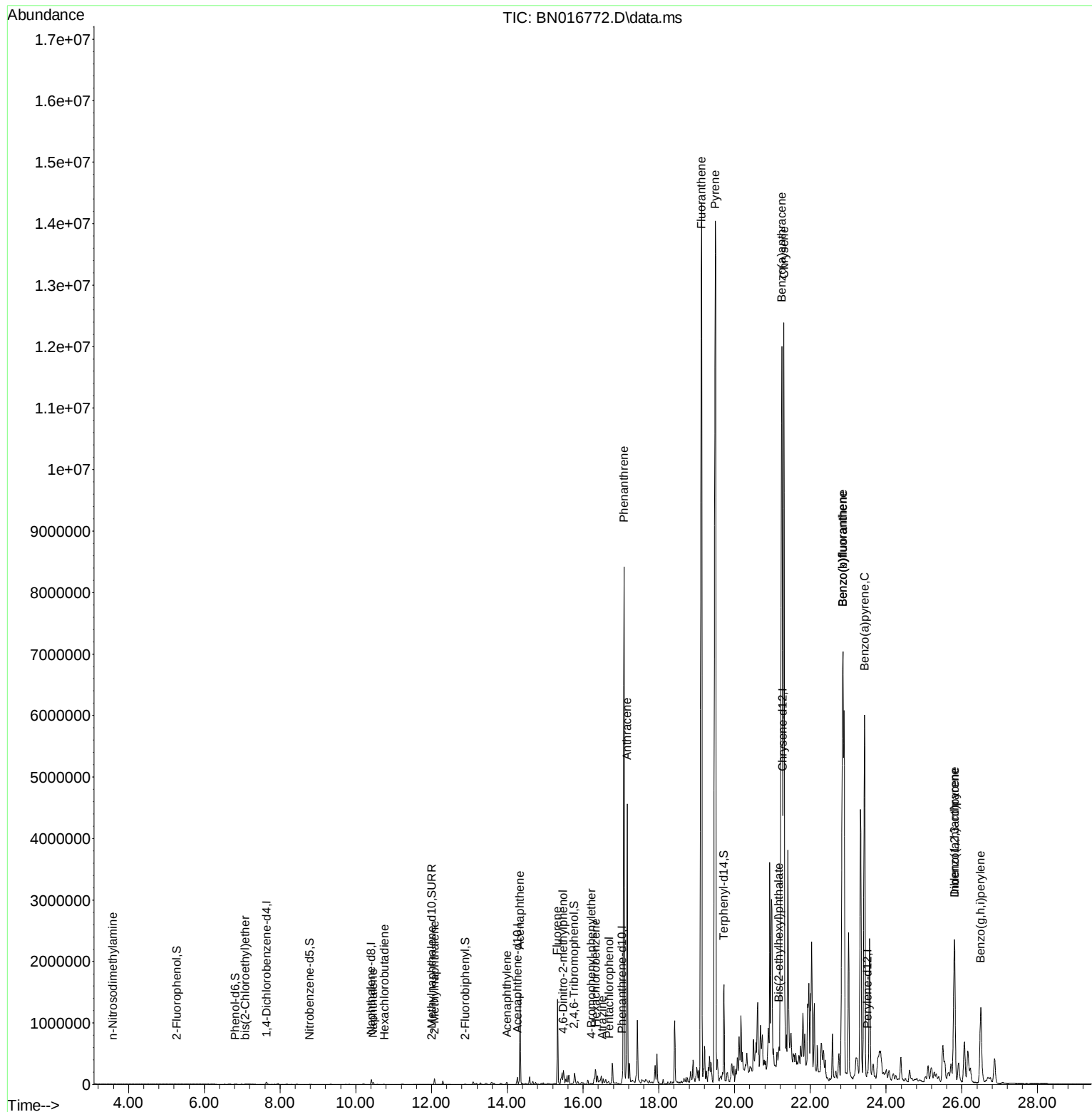
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	23169	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	107064	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	61419	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	121742	0.400	ng	0.00
29) Chrysene-d12	21.270	240	96633	0.400	ng	# 0.03
35) Perylene-d12	23.512	264	120356	0.400	ng	# 0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.273	112	1690	0.029	ng	0.02
5) Phenol-d6	6.822	99	1749	0.027	ng	0.00
8) Nitrobenzene-d5	8.784	82	1828	0.024	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	5357	0.034	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	951	0.144	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	5366	0.022	ng	-0.01
27) Fluoranthene-d10	19.122	212	1906	0.006	ng	0.05
31) Terphenyl-d14	19.718	244	8061	0.037	ng	0.04
Target Compounds						
						Qvalue
3) n-Nitrosodimethylamine	3.585	42	640	0.037	ng	# 92
6) bis(2-Chloroethyl)ether	7.080	93	2258	0.036	ng	98
9) Naphthalene	10.457	128	41423	0.141	ng	99
10) Hexachlorobutadiene	10.749	225	1795	0.033	ng	# 99
12) 2-Methylnaphthalene	12.078	142	70496	0.379	ng	99
16) Acenaphthylene	13.990	152	31643	0.117	ng	# 91
17) Acenaphthene	14.332	154	709851	3.962	ng	99
18) Fluorene	15.322	166	866491	4.010	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	97	0.276	ng	# 1
21) 4-Bromophenyl-phenylether	16.227	248	2533	0.034	ng	# 87
22) Hexachlorobenzene	16.336	284	2828	0.034	ng	# 92
23) Atrazine	16.506	200	2205	0.038	ng	# 65
24) Pentachlorophenol	16.689	266	2348	0.396	ng	96
25) Phenanthrene	17.078	178	10364397	28.961	ng	97
26) Anthracene	17.164	178	4592488	14.368	ng	96
28) Fluoranthene	19.122	202	21867029	55.061	ng	95
30) Pyrene	19.490	202	20456709	64.383	ng	96
32) Benzo(a)anthracene	21.249	228	16917322	56.444	ng	# 94
33) Chrysene	21.302	228	13684006	45.008	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.174	149	57092	0.314	ng	# 80
36) Indeno(1,2,3-cd)pyrene	25.805	276	3612103	9.453	ng	97
37) Benzo(b)fluoranthene	22.858	252	15490698	39.803	ng	96
38) Benzo(k)fluoranthene	22.858	252	2967739	7.935	ng	97
39) Benzo(a)pyrene	23.433	252	10269772	29.493	ng	96
40) Dibenzo(a,h)anthracene	25.809	278	1216545	4.013	ng	95
41) Benzo(g,h,i)perylene	26.500	276	2696641	7.950	ng	99

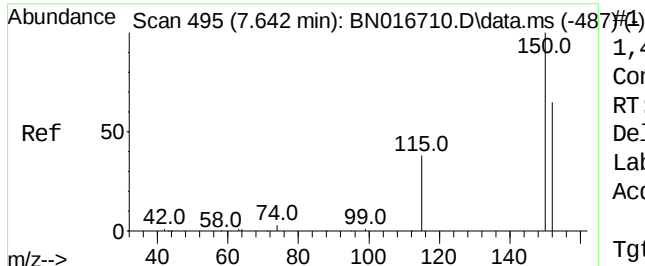
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
Data File : BN016772.D
Acq On : 06 Oct 2021 09:54
Operator : CG/JU
Sample : M3892-17MSD 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Oct 06 10:35:13 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

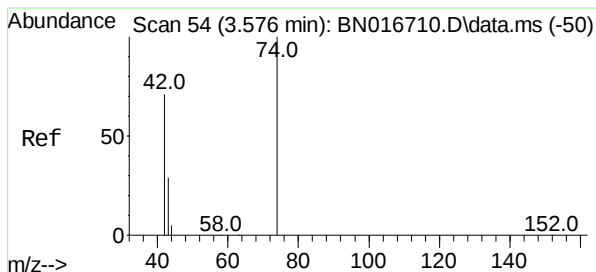
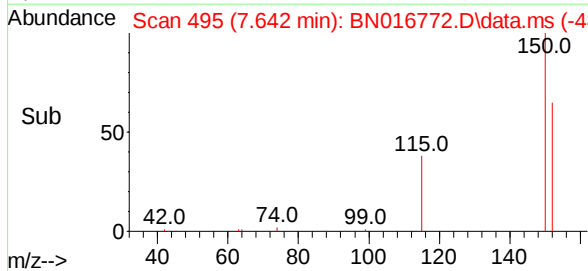
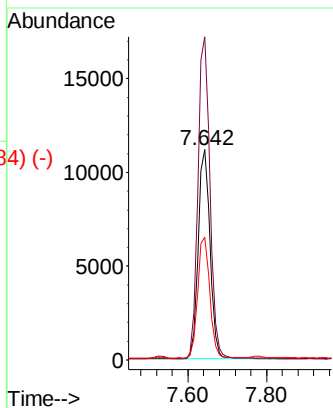
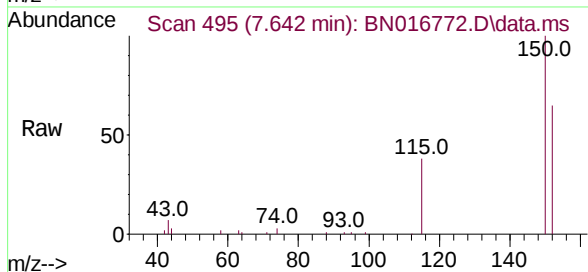




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

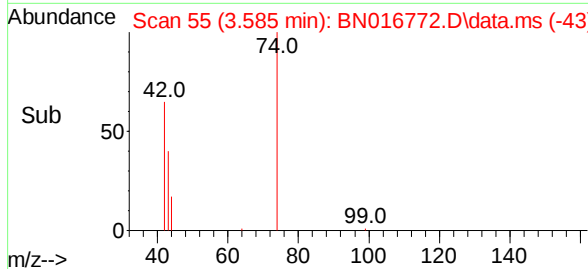
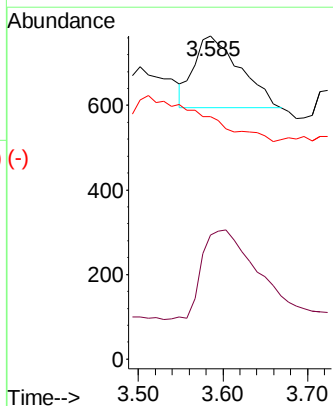
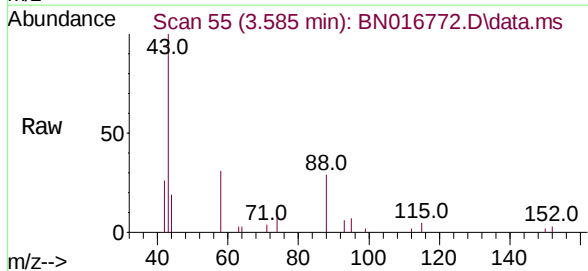
Instrument :
 BNA_N
 ClientSampled :

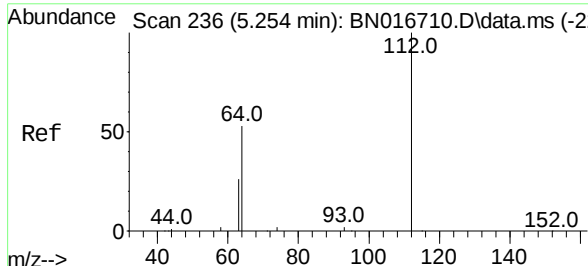
Tgt Ion:	152	Resp:	23169
Ion	Ratio	Lower	Upper
152	100		
150	153.7	123.3	184.9
115	58.5	47.0	70.6



n-Nitrosodimethylamine
 Concen: 0.037 ng
 RT: 3.585 min Scan# 55
 Delta R.T. 0.010 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:	42	Resp:	640
Ion	Ratio	Lower	Upper
42	100		
74	145.3	124.0	186.0
44	0.0	5.6	8.4#

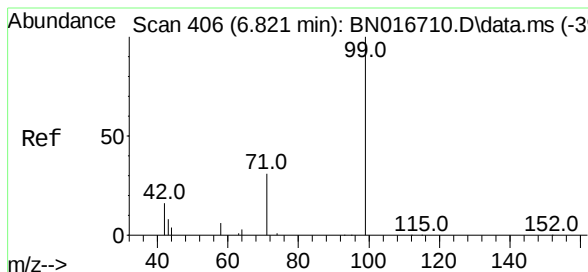
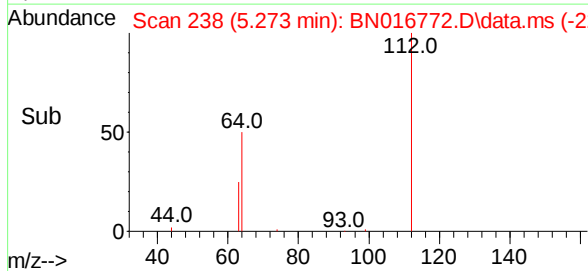
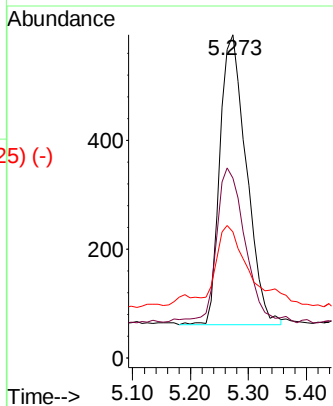
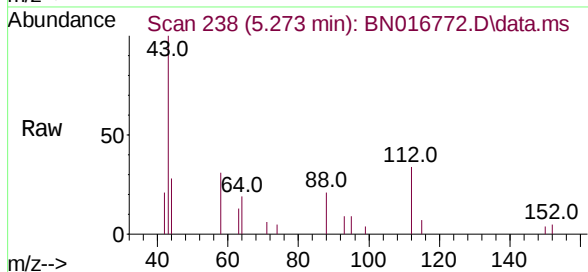




2-Fluorophenol
 Concen: 0.029 ng
 RT: 5.273 min Scan# 238
 Delta R.T. 0.019 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

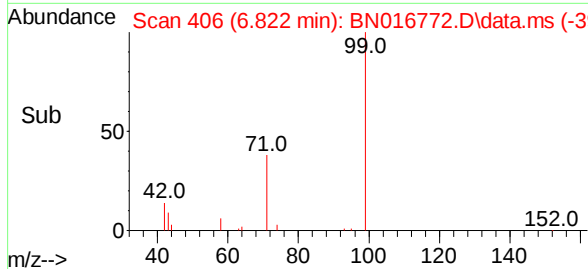
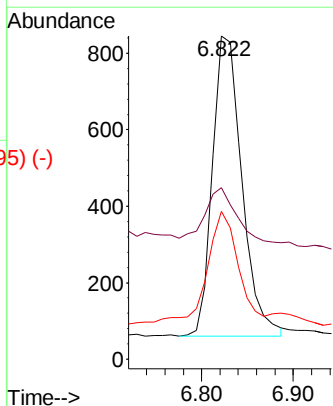
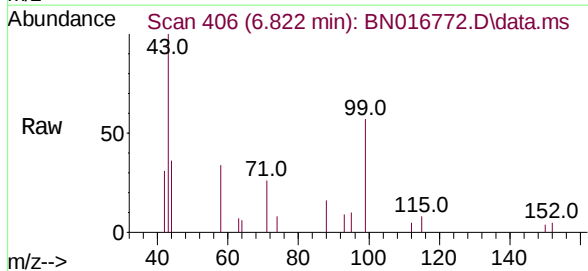
Instrument :
 BNA_N
 ClientSampled :

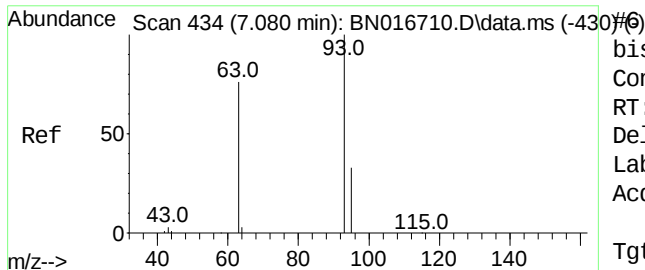
Tgt Ion:	112	Resp:	1690
Ion	Ratio	Lower	Upper
112	100		
64	54.0	42.9	64.3
63	27.1	21.5	32.3



Phenol-d6
 Concen: 0.027 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:	99	Resp:	1749
Ion	Ratio	Lower	Upper
99	100		
42	19.5	13.4	20.2
71	37.6	24.0	36.0#

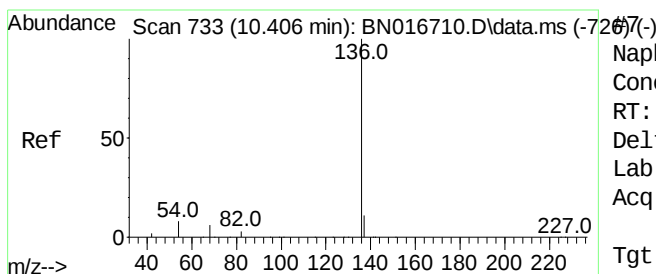
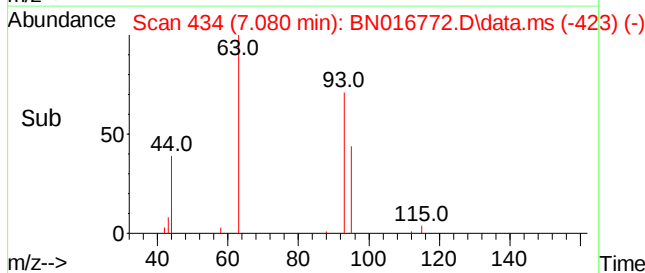
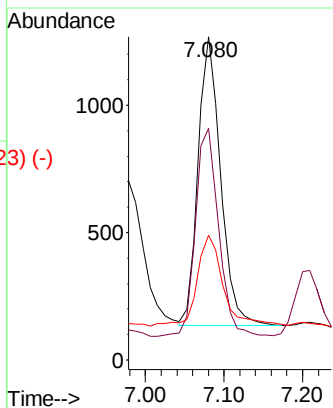
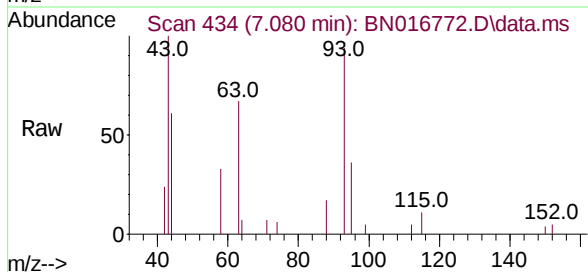




bis(2-Chloroethyl)ether
 Concen: 0.036 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

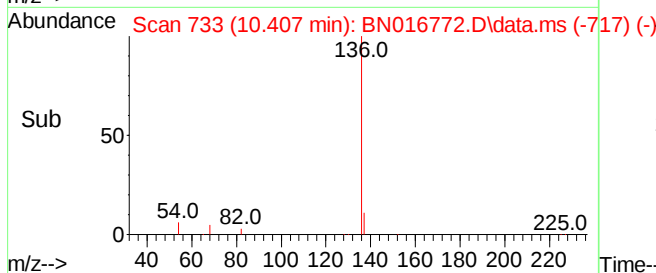
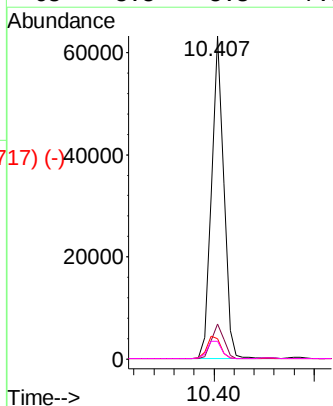
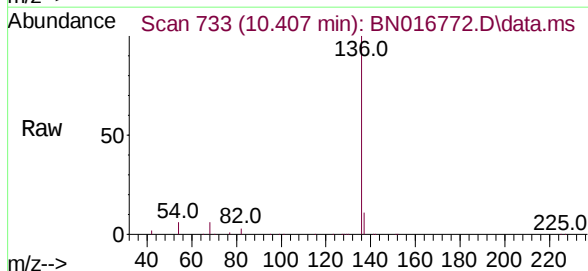
Instrument :
 BNA_N
 ClientSampleId :

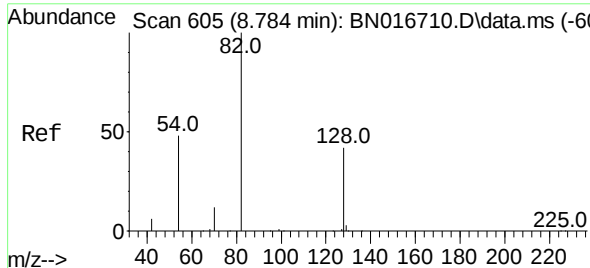
Tgt Ion:	93	Resp:	2258
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.0	88.6
95	36.7	26.4	39.6



Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.407 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:	136	Resp:	107064
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.4	6.5	9.7#
68	5.5	5.3	7.9

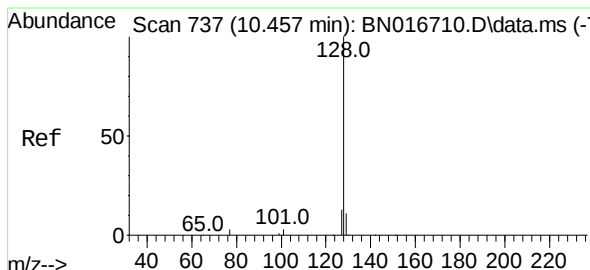
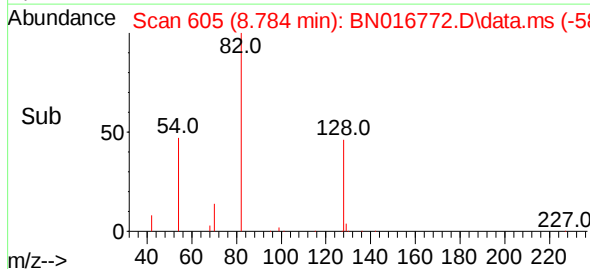
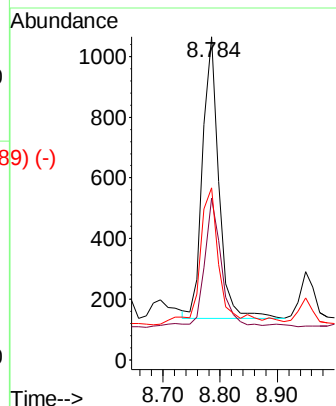
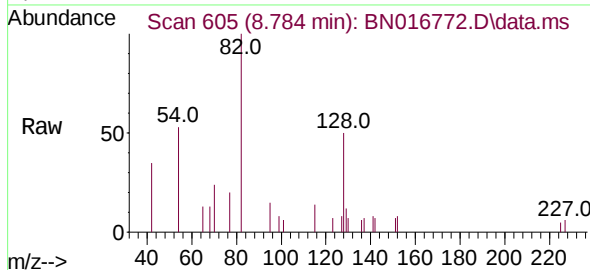




Nitrobenzene-d5
 Concen: 0.024 ng
 RT: 8.784 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

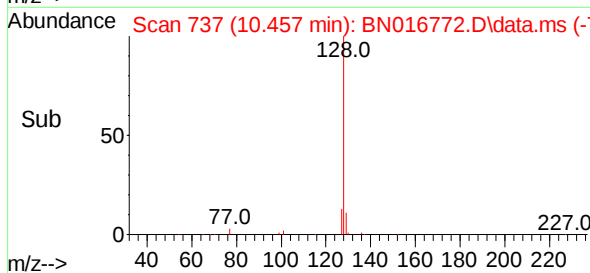
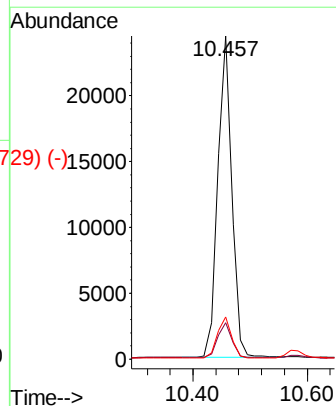
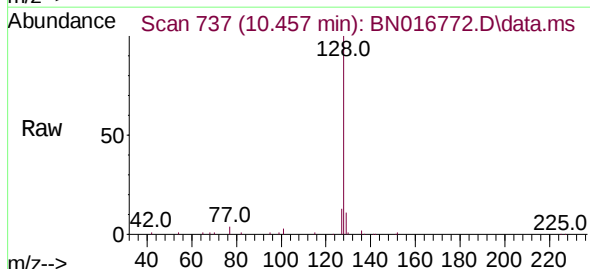
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	82	Resp:	1828
Ion	Ratio	Lower	Upper
82	100		
128	50.0	33.8	50.6
54	53.2	38.5	57.7

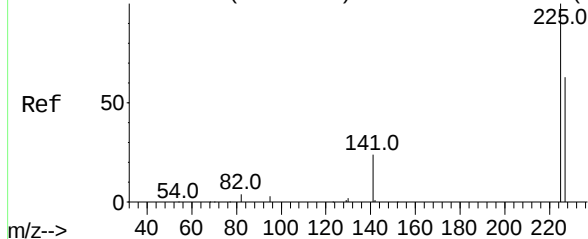


Naphthalene
 Concen: 0.141 ng
 RT: 10.457 min Scan# 737
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:	128	Resp:	41423
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.7	13.1
127	13.0	10.3	15.5



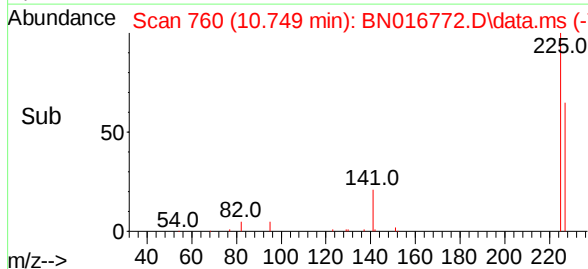
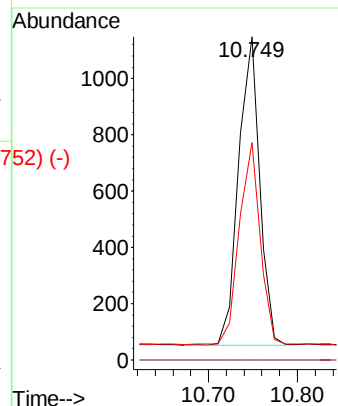
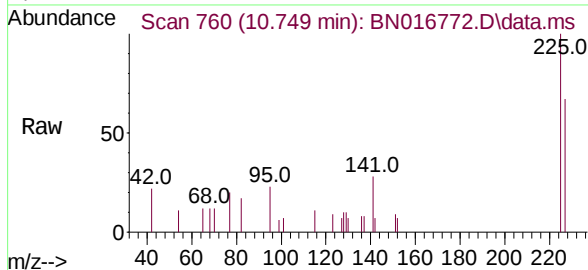
Abundance Scan 760 (10.748 min): BN016710.D\data.ms (-755) #10



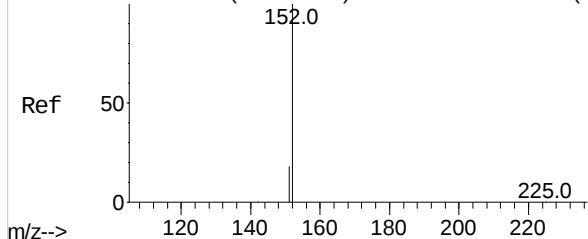
Hexachlorobutadiene
Concen: 0.033 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	225	Resp:	1795
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.1	51.1	76.7

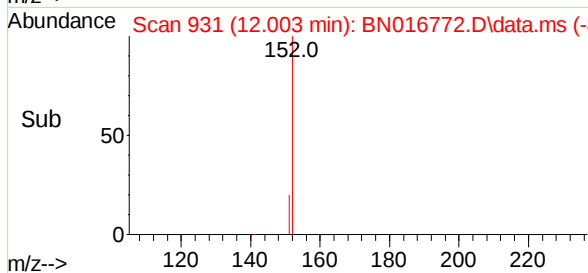
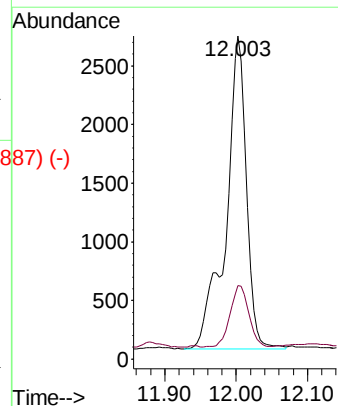
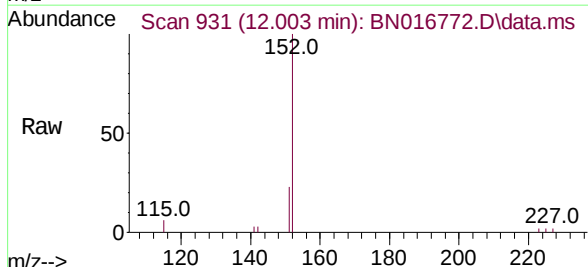


Abundance Scan 932 (12.007 min): BN016710.D\data.ms (-924) #11

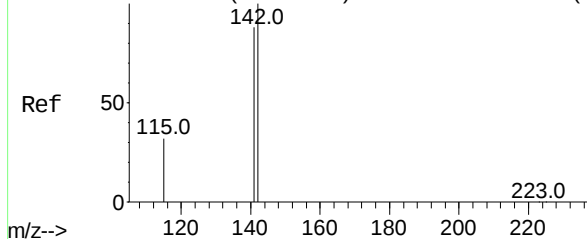


2-Methylnaphthalene-d10
Concen: 0.034 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:	152	Resp:	5357
Ion Ratio	Lower	Upper	
152	100		
151	18.0	16.2	24.4



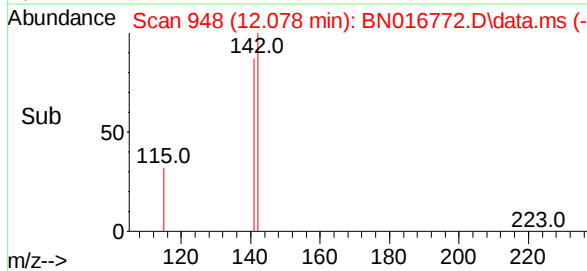
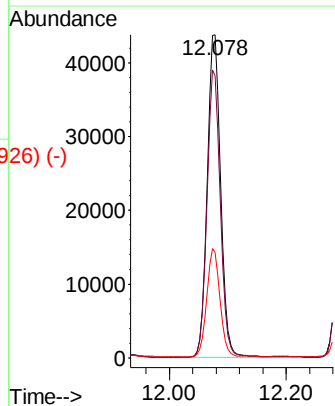
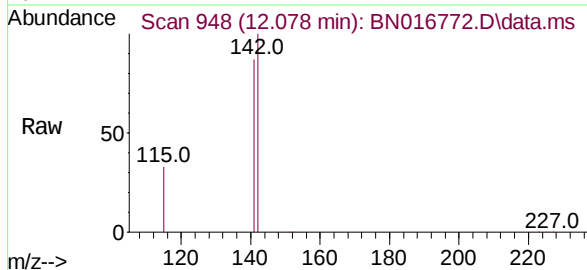
Abundance Scan 949 (12.082 min): BN016710.D\data.ms (-937) (-)



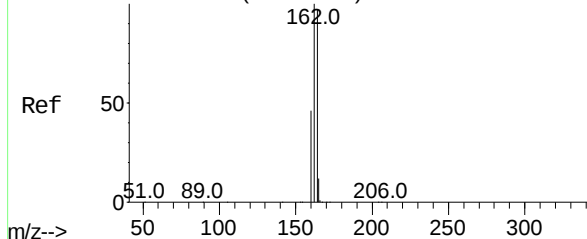
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	142	Resp:	70496
Ion Ratio	Lower	Upper	
142	100		
141	87.3	70.6	106.0
115	32.7	26.1	39.1

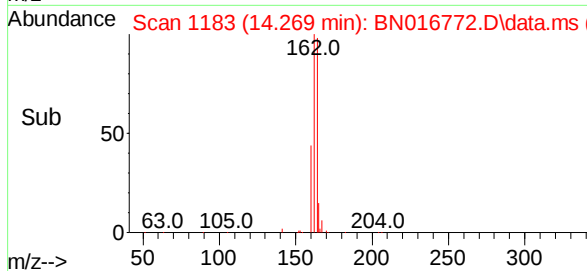
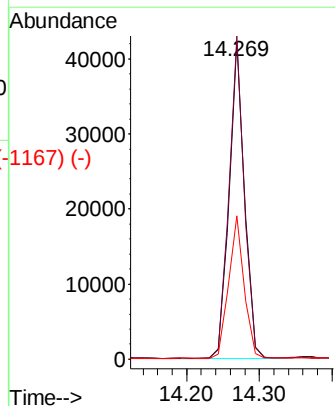
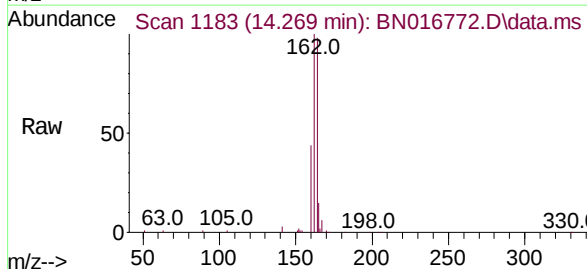


Abundance Scan 1183 (14.268 min): BN016710.D\data.ms (-1175) (-)



Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

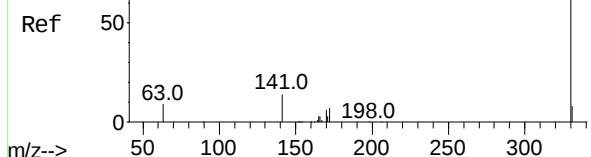
Tgt Ion:	164	Resp:	61419
Ion Ratio	Lower	Upper	
164	100		
162	101.6	82.6	124.0
160	45.0	38.2	57.2



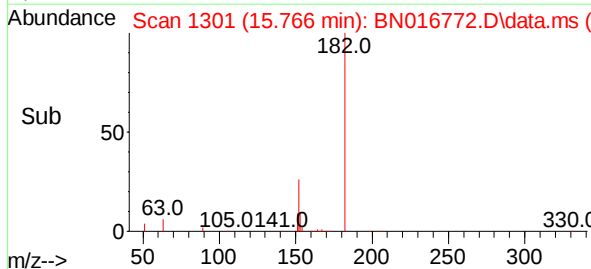
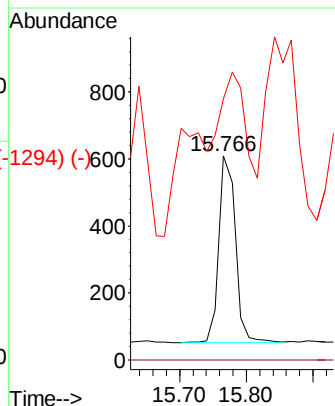
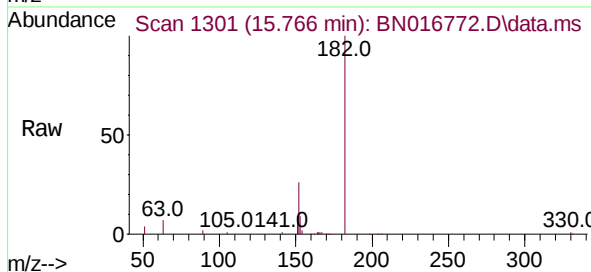
Abundance Scan 1302 (15.778 min): BN016710.D\data.ms (-1294) (-)

2,4,6-Tribromophenol
Concen: 0.144 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :

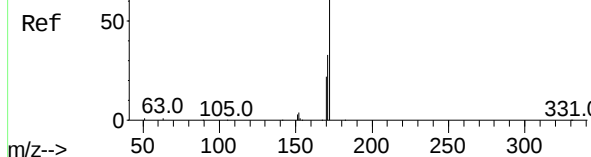


Tgt Ion:	330	Resp:	951
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	81.6	24.2	36.2#

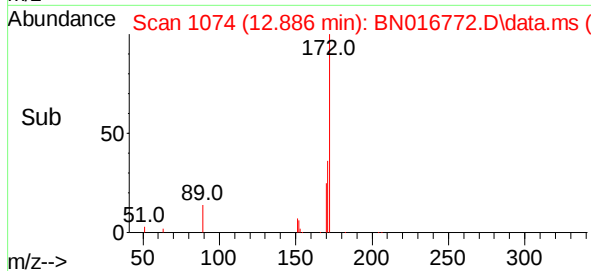
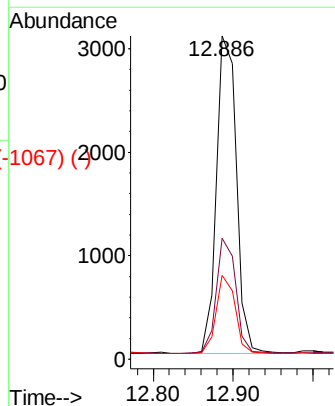
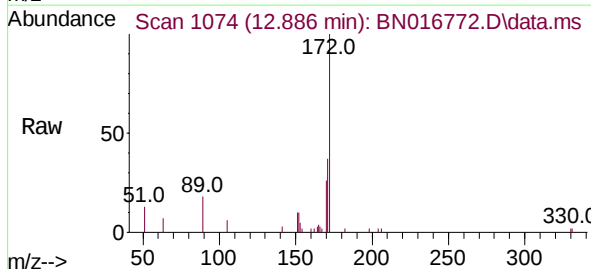


Abundance Scan 1075 (12.898 min): BN016710.D\data.ms (-1074) (-)

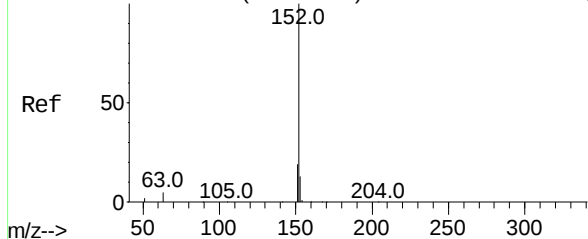
2-Fluorobiphenyl
Concen: 0.022 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54



Tgt Ion:	172	Resp:	5366
Ion Ratio	Lower	Upper	
172	100		
171	37.4	26.9	40.3
170	26.0	17.4	26.0



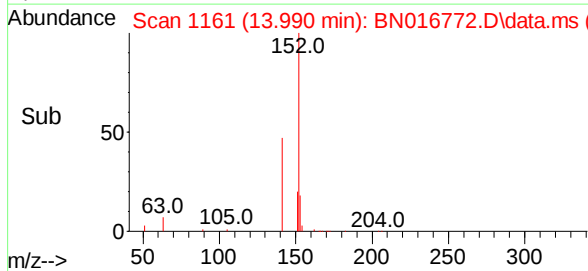
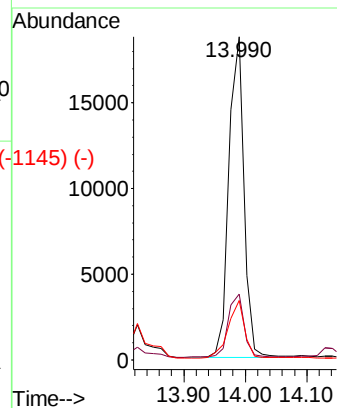
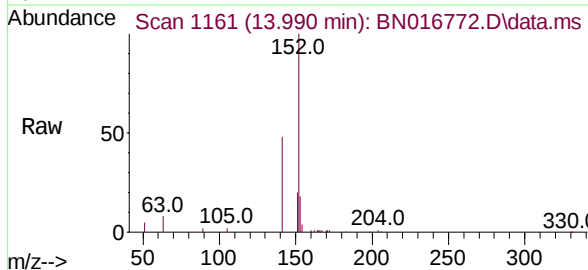
Abundance Scan 1161 (13.989 min): BN016710.D\data.ms (-1145) (-)



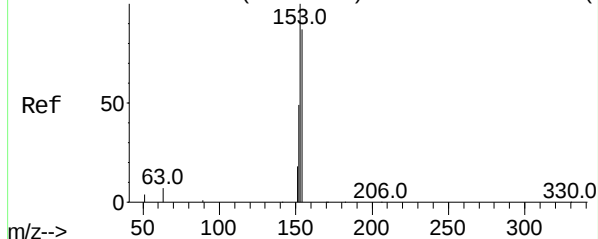
Acenaphthylene
Concen: 0.117 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	152	Resp:	31643
Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.5	23.3
153	19.6	10.4	15.6#

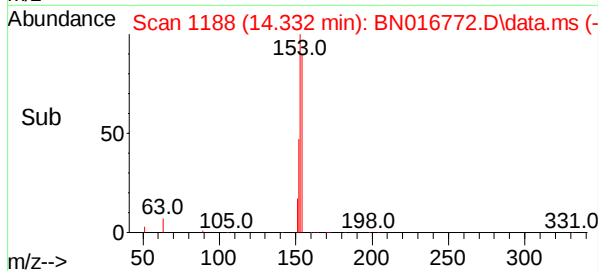
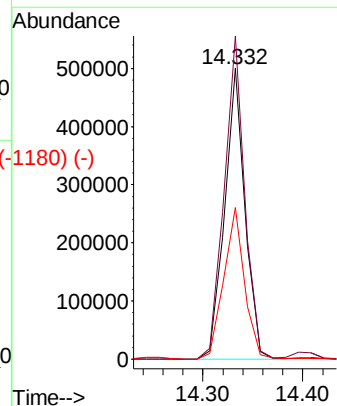
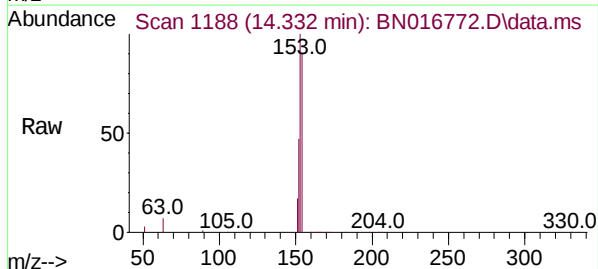


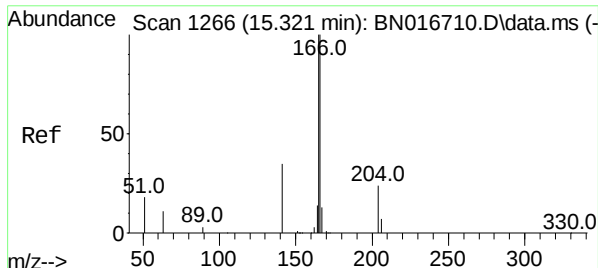
Abundance Scan 1188 (14.332 min): BN016710.D\data.ms (-1180) (-)



Acenaphthene
Concen: 3.962 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:	154	Resp:	709851
Ion	Ratio	Lower	Upper
154	100		
153	112.1	90.1	135.1
152	53.5	43.6	65.4

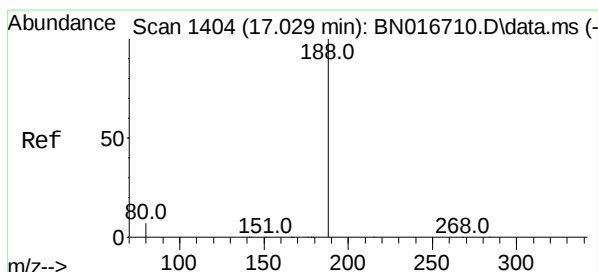
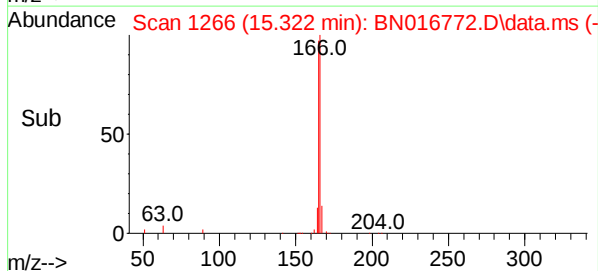
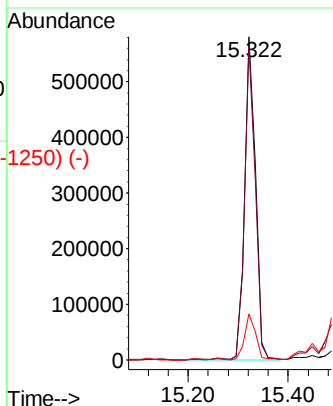
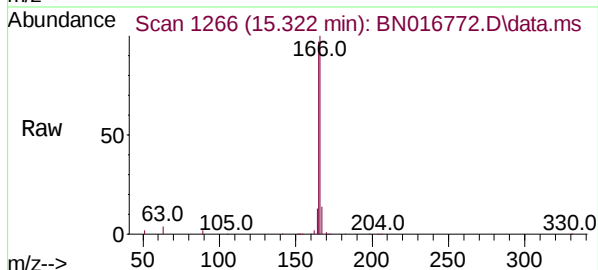




Scan 1266 (15.321 min): BN016710.D\data.ms (-1266) (-)
 Fluorene
 Concen: 4.010 ng
 RT: 15.322 min Scan# 1266
 Delta R.T. 0.001 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

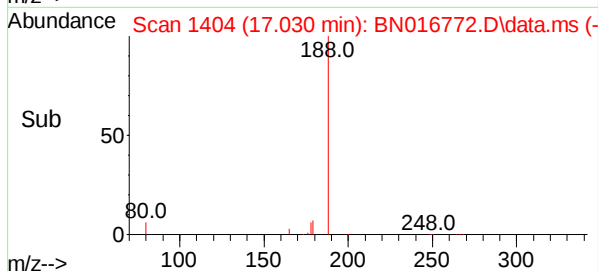
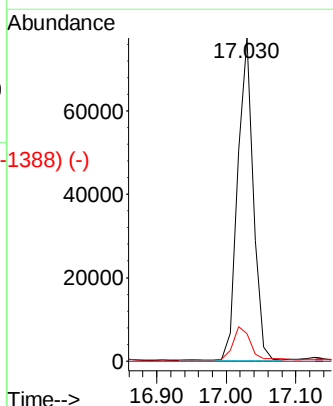
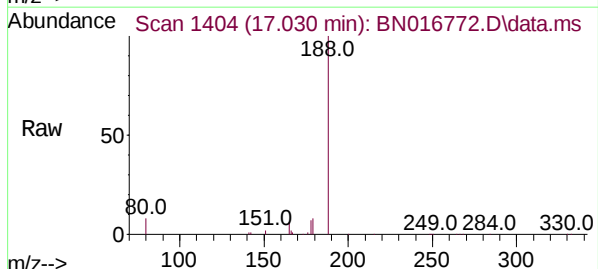
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	166	Resp:	866491
Ion	Ratio	Lower	Upper
166	100		
165	96.6	78.1	117.1
167	14.6	10.7	16.1

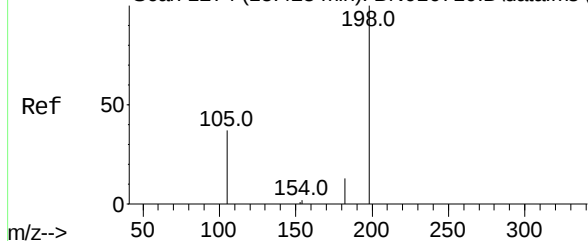


Scan 1404 (17.029 min): BN016710.D\data.ms (-1404) (-)
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.030 min Scan# 1404
 Delta R.T. 0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:	188	Resp:	121742
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.4	5.8	8.8



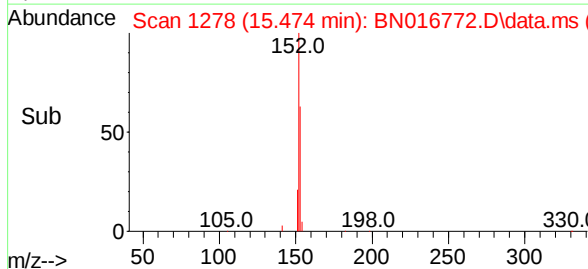
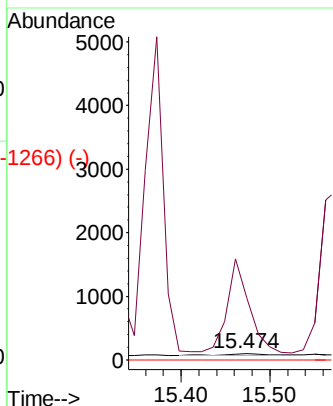
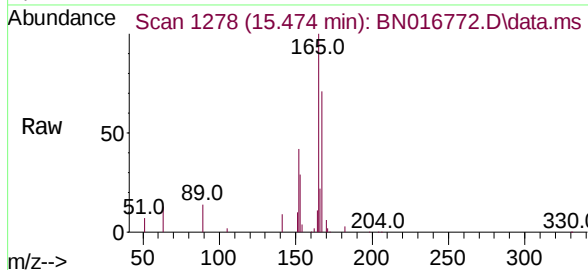
Abundance Scan 1274 (15.423 min): BN016710.D\data.ms (-1266) (-)



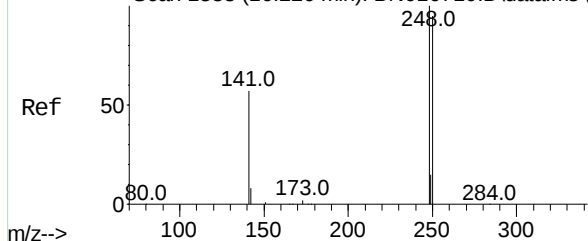
4,6-Dinitro-2-methylphenol
Concen: 0.276 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.051 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampled :

Tgt Ion:198 Resp: 97
Ion Ratio Lower Upper
198 100
182 957.4 26.2 39.2#
77 0.0 0.0 0.0

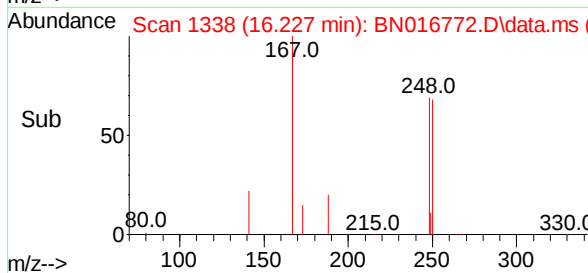
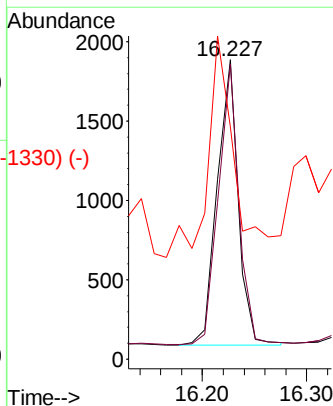
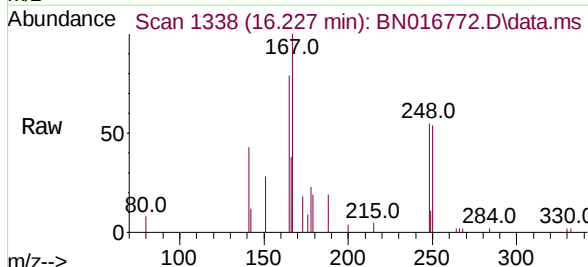


Abundance Scan 1338 (16.226 min): BN016710.D\data.ms (-1324) (-)



4-Bromophenyl-phenylether
Concen: 0.034 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

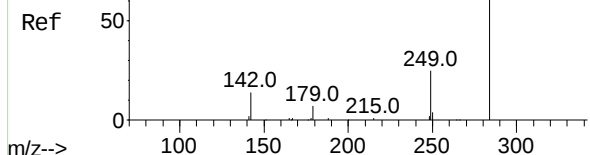
Tgt Ion:248 Resp: 2533
Ion Ratio Lower Upper
248 100
250 98.5 76.2 114.4
141 77.7 45.6 68.4#



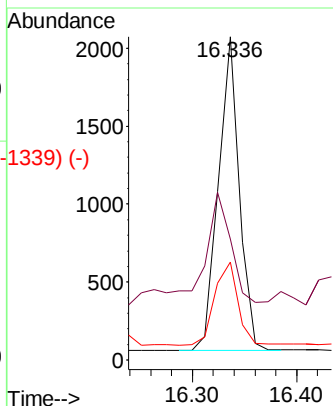
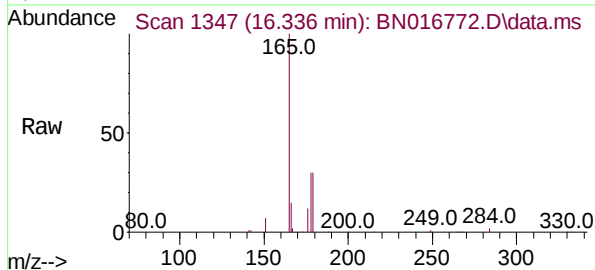
Abundance Scan 1347 (16.336 min): BN016710.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.034 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

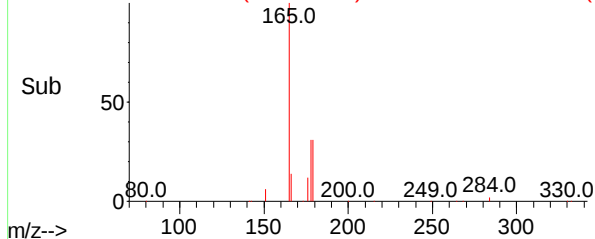
Instrument :
BNA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
284	100		
142	40.0	25.8	38.6#
249	29.4	23.3	34.9



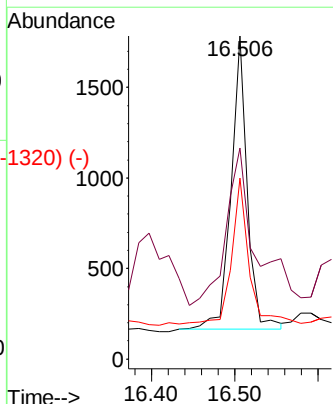
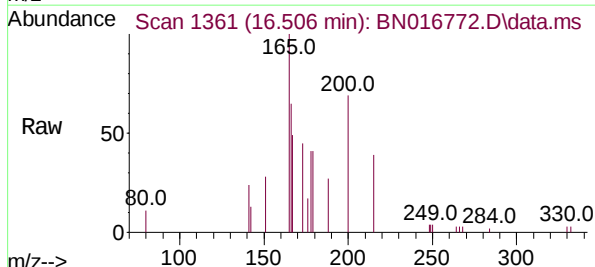
Abundance Scan 1347 (16.336 min): BN016772.D\data.ms (-1339) (-)



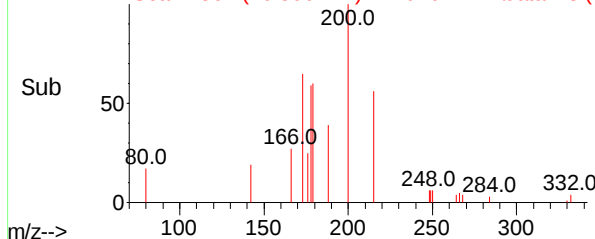
Abundance Scan 1361 (16.506 min): BN016710.D\data.ms (-1323) (-)

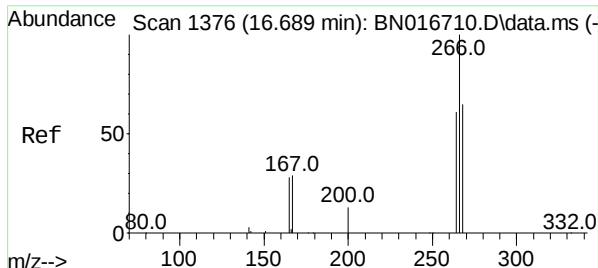
Atrazine
Concen: 0.038 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion	Ratio	Lower	Upper
200	100		
173	65.3	20.1	30.1#
215	55.9	38.8	58.2



Abundance Scan 1361 (16.506 min): BN016772.D\data.ms (-1320) (-)

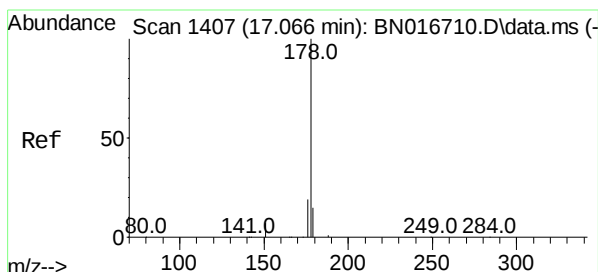
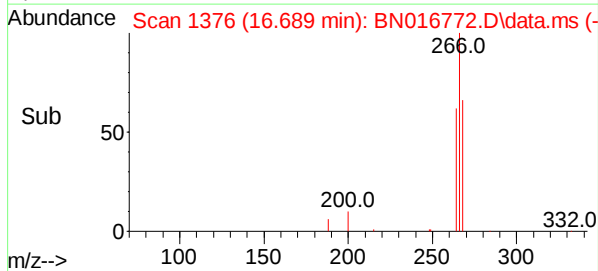
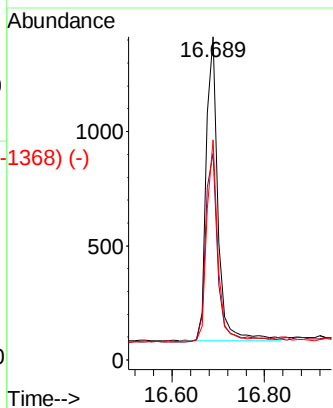
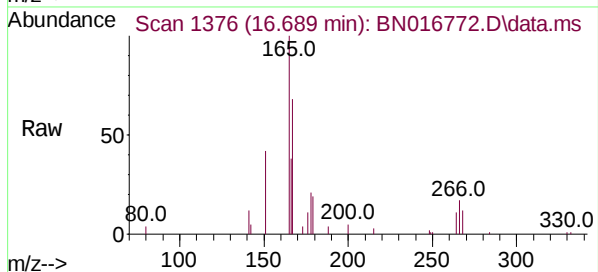




Scan 1376 (16.689 min): BN016710.D\data.ms (-1329) (-)
 Pentachlorophenol
 Concen: 0.396 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. -0.000 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

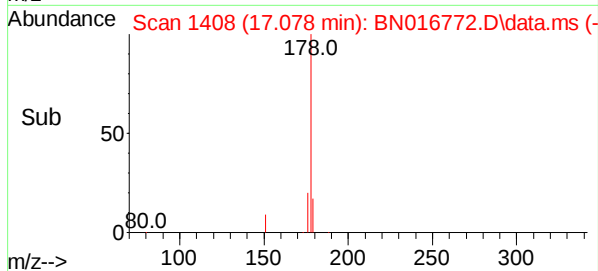
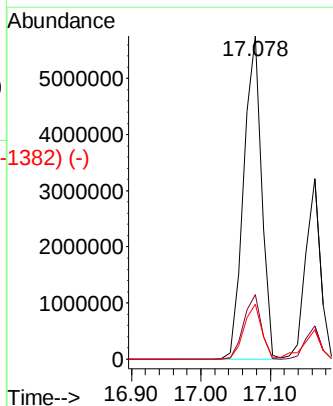
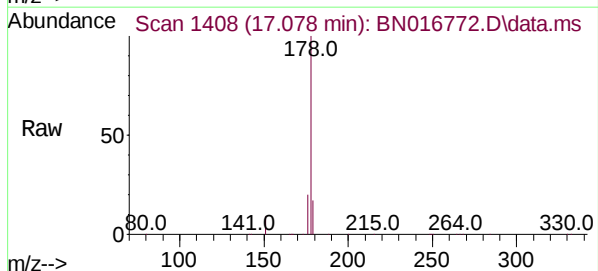
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	266	Resp:	2348
Ion	Ratio	Lower	Upper
266	100		
264	66.3	49.3	73.9
268	63.3	51.8	77.8

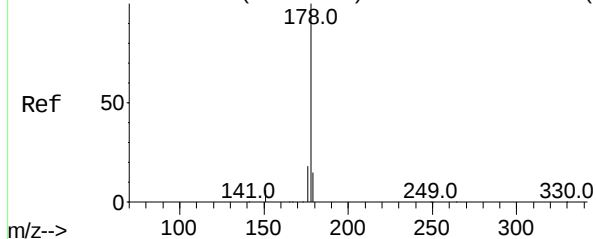


Scan 1407 (17.066 min): BN016710.D\data.ms (-1325) (-)
 Phenanthrene
 Concen: 28.961 ng
 RT: 17.078 min Scan# 1408
 Delta R.T. 0.013 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:	178	Resp:	10364397
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.0	22.6
179	17.1	12.4	18.6



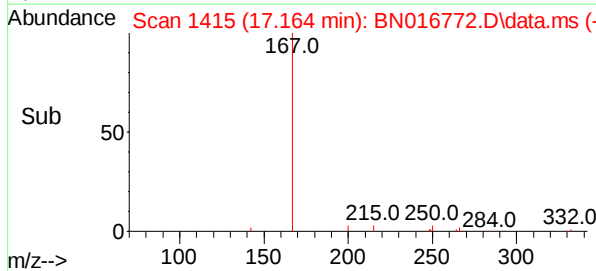
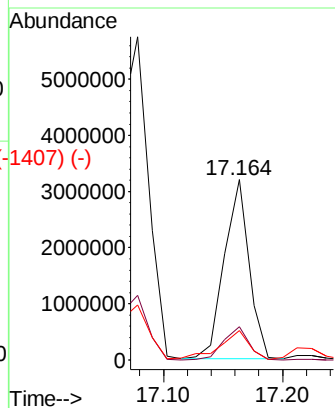
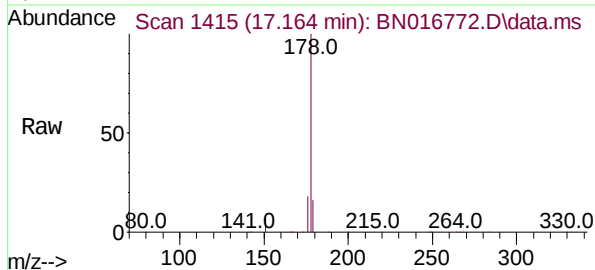
Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1425) (-)



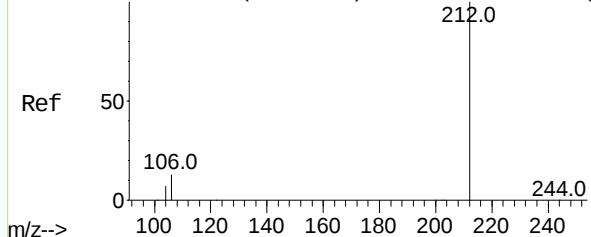
Anthracene
Concen: 14.368 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:178 Resp: 4592488
Ion Ratio Lower Upper
178 100
176 18.5 14.5 21.7
179 18.2 12.2 18.4

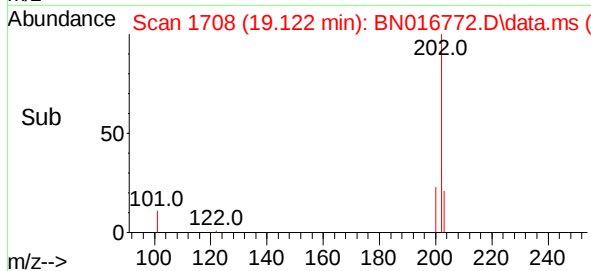
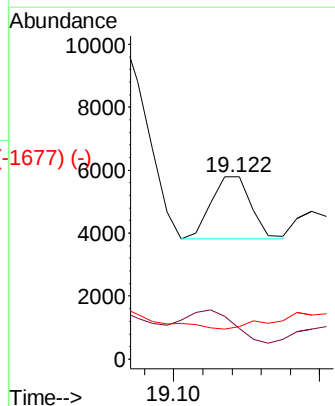
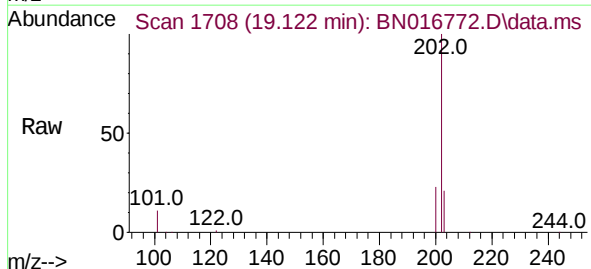


Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1625) (-)

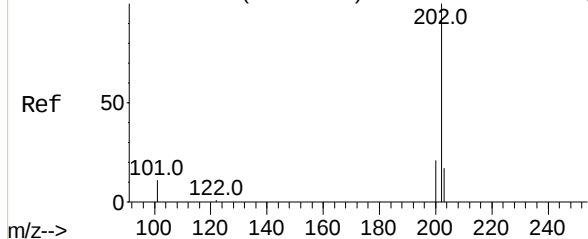


Fluoranthene-d10
Concen: 0.006 ng
RT: 19.122 min Scan# 1708
Delta R.T. 0.055 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:212 Resp: 1906
Ion Ratio Lower Upper
212 100
106 65.0 10.6 16.0#
104 0.0 5.8 8.8#



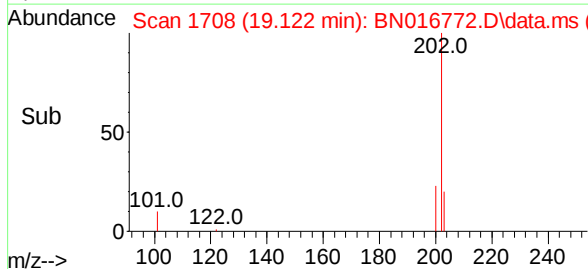
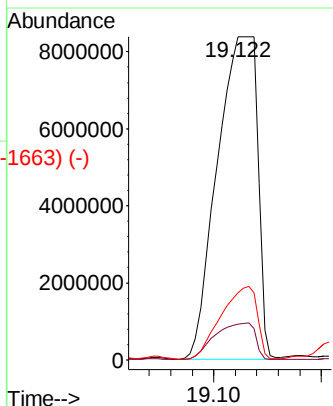
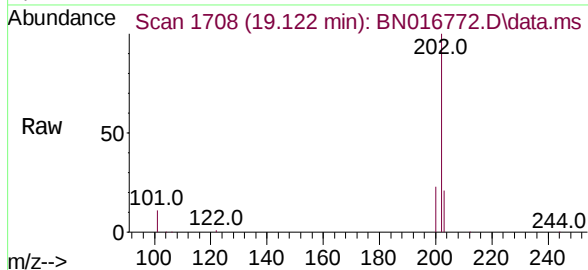
Abundance Scan 1703 (19.097 min): BN016710.D\data.ms (-1628) (-)



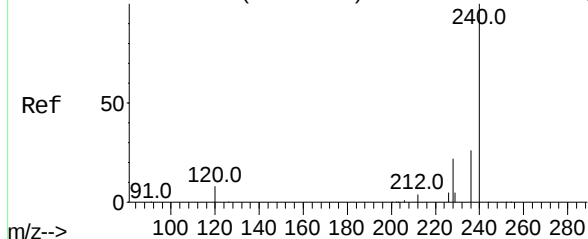
Fluoranthene
Concen: 55.061 ng
RT: 19.122 min Scan# 1708
Delta R.T. 0.025 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:	202	Resp:	21867029
Ion	Ratio	Lower	Upper
202	100		
101	11.4	8.9	13.3
203	20.3	13.8	20.8

Instrument :
BNA_N
ClientSampleId :

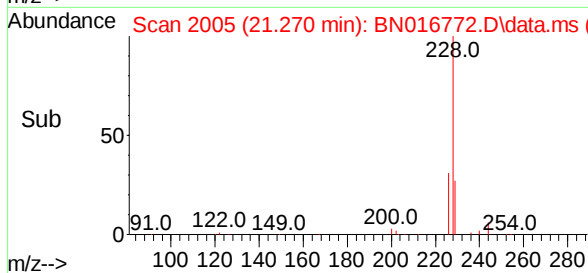
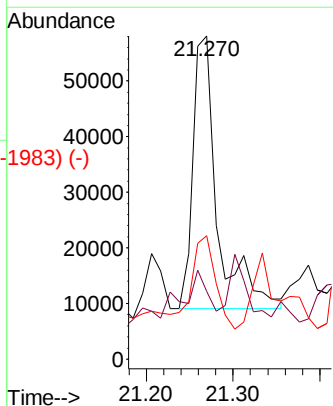
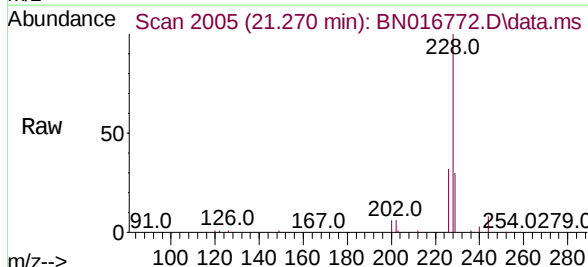


Abundance Scan 2002 (21.238 min): BN016710.D\data.ms (-1929) (-)

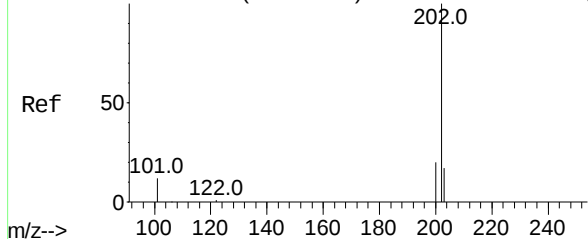


Chrysene-d12
Concen: 0.400 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.032 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:	240	Resp:	96633
Ion	Ratio	Lower	Upper
240	100		
120	21.0	6.6	10.0#
236	38.1	20.7	31.1#



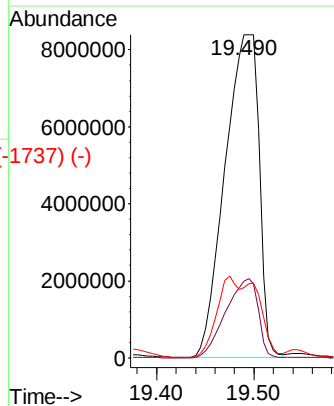
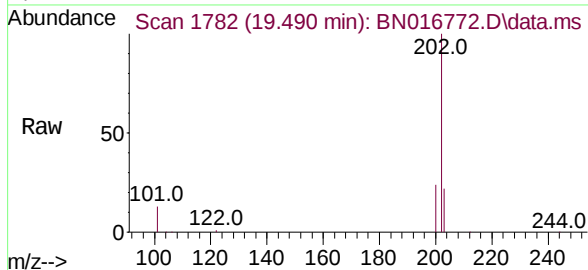
Abundance Scan 1777 (19.465 min): BN016710.D\data.ms (-1737) (-)



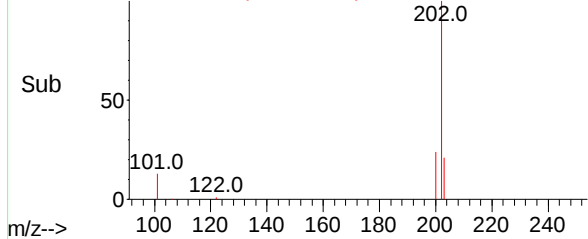
Pyrene
Concen: 64.383 ng
RT: 19.490 min Scan# 1782
Delta R.T. 0.025 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :

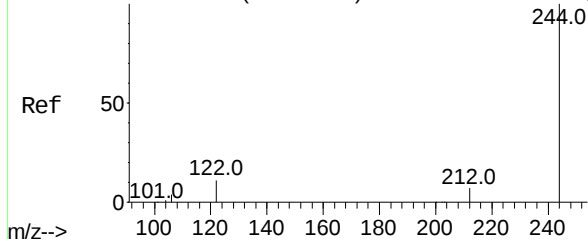
Tgt Ion:	202	Resp:	20456709
Ion	Ratio	Lower	Upper
202	100		
200	23.1	16.5	24.7
203	16.5	13.9	20.9



Abundance Scan 1782 (19.490 min): BN016772.D\data.ms (-1737) (-)

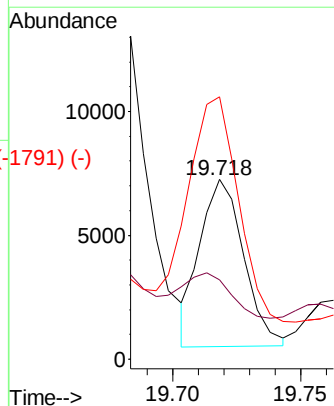
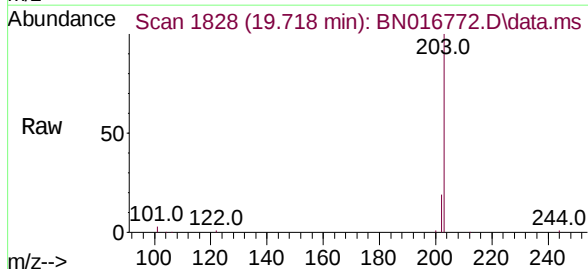


Abundance Scan 1821 (19.683 min): BN016710.D\data.ms (-1737) (-)

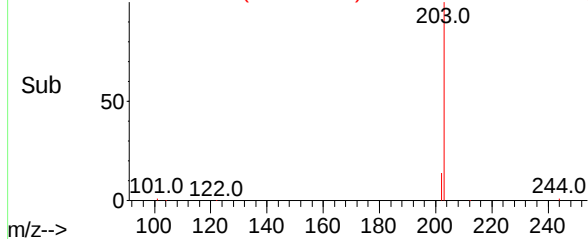


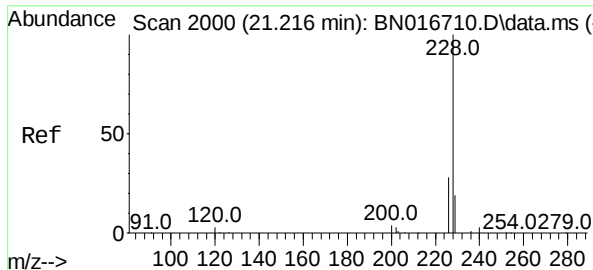
Terphenyl-d14
Concen: 0.037 ng
RT: 19.718 min Scan# 1828
Delta R.T. 0.035 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:	244	Resp:	8061
Ion	Ratio	Lower	Upper
244	100		
212	44.2	5.8	8.6#
122	146.2	8.9	13.3#



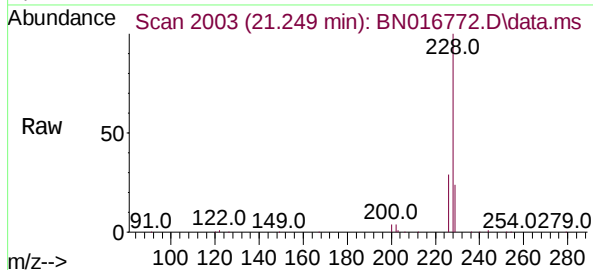
Abundance Scan 1828 (19.718 min): BN016772.D\data.ms (-1791) (-)





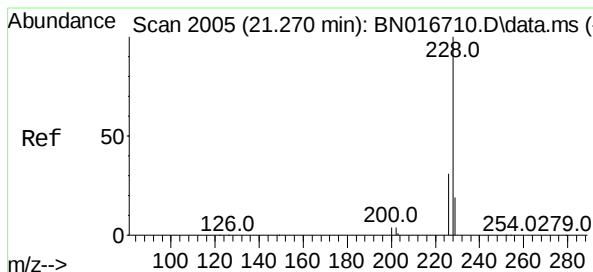
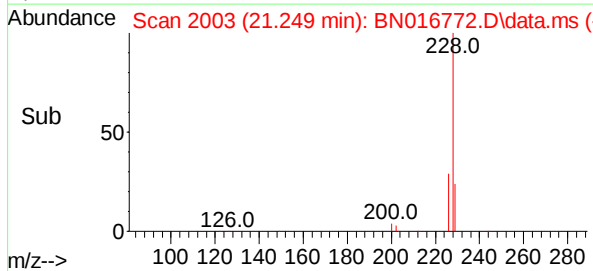
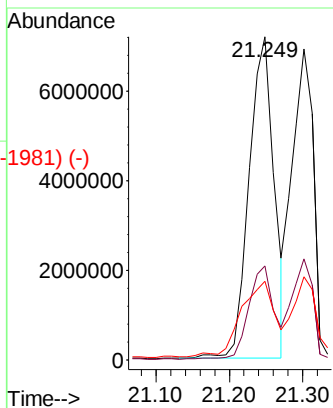
Scan 2000 (21.216 min): BN016710.D\data.ms (-1934) (-)
 Benzo(a)anthracene
 Concen: 56.444 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. 0.032 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Instrument :
 BNA_N
 ClientSampled :



Tgt Ion:228 Resp:16917322

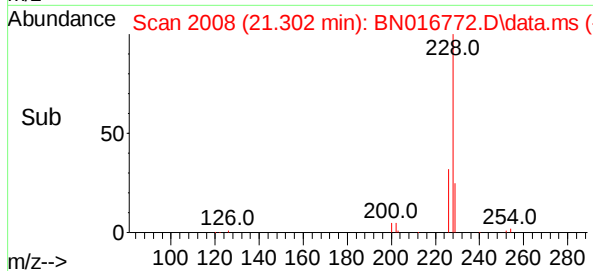
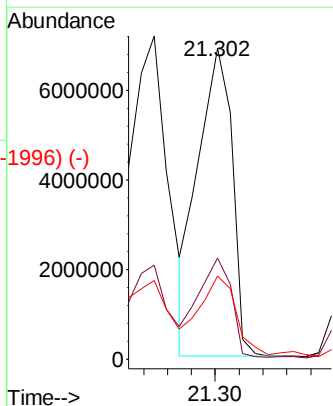
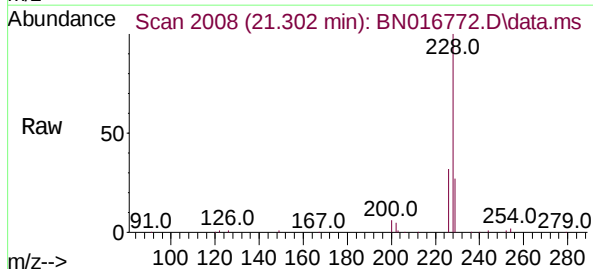
Ion	Ratio	Lower	Upper
228	100		
226	29.2	22.3	33.5
229	24.3	15.4	23.0#



Scan 2005 (21.270 min): BN016710.D\data.ms (-2033) (-)
 Chrysene
 Concen: 45.008 ng
 RT: 21.302 min Scan# 2008
 Delta R.T. 0.032 min
 Lab File: BN016772.D
 Acq: 06 Oct 2021 09:54

Tgt Ion:228 Resp:13684006

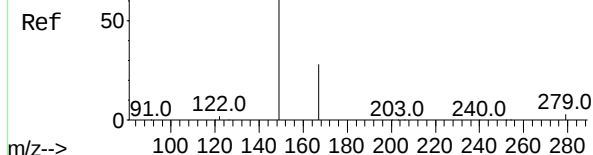
Ion	Ratio	Lower	Upper
228	100		
226	32.4	24.2	36.4
229	26.8	15.4	23.0#



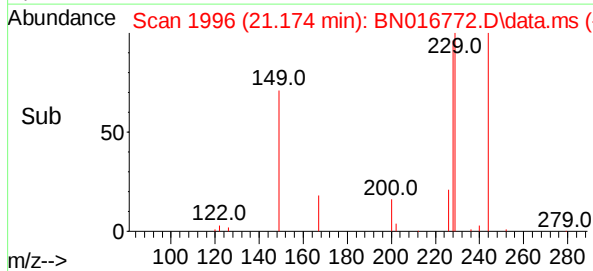
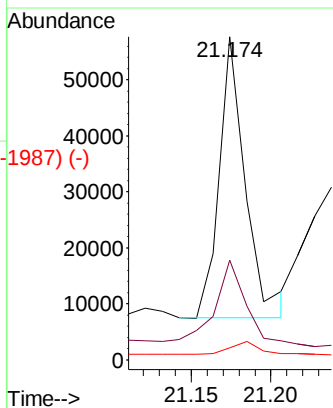
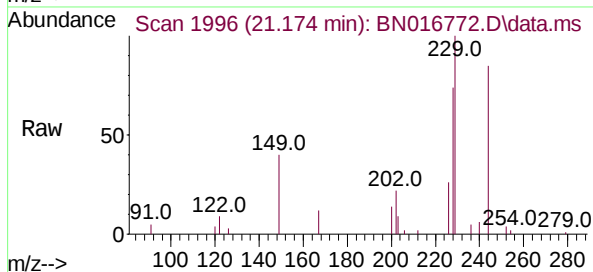
Abundance Scan 1996 (21.174 min): BN016710.D\data.ms (-1987) (-)

Bis(2-ethylhexyl)phthalate
Concen: 0.314 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Instrument :
BNA_N
ClientSampleId :



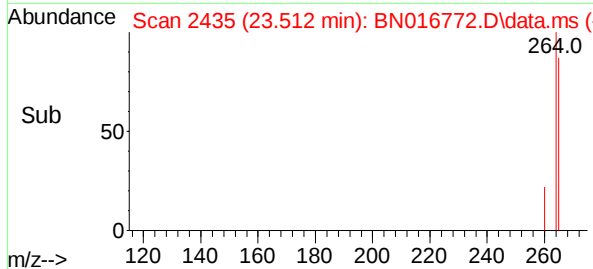
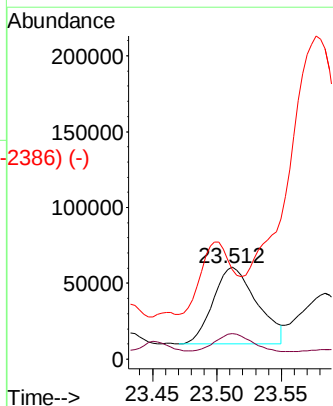
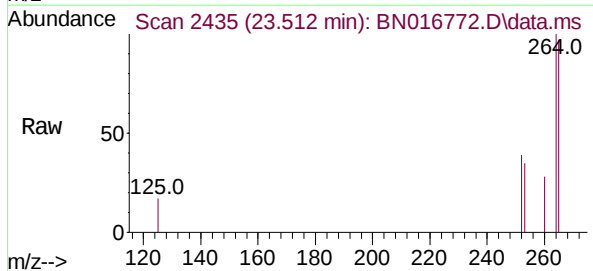
Tgt Ion:	149	Resp:	57092
Ion Ratio	Lower	Upper	
149	100		
167	39.1	22.2	33.4#
279	8.1	3.4	5.2#



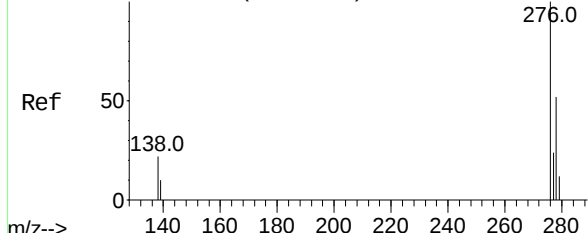
Abundance Scan 2435 (23.512 min): BN016710.D\data.ms (-2386) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.512 min Scan# 2435
Delta R.T. 0.017 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:	264	Resp:	120356
Ion Ratio	Lower	Upper	
264	100		
260	27.7	19.8	29.6
265	97.2	20.3	30.5#

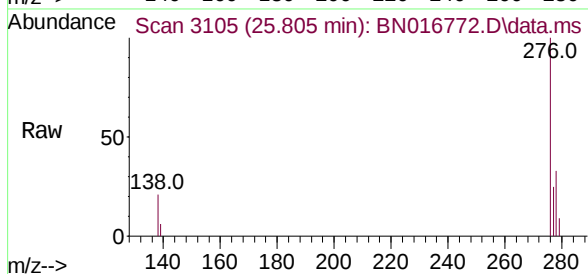


Abundance Scan 3098 (25.781 min): BN016710.D\data.ms (-3069) (-)

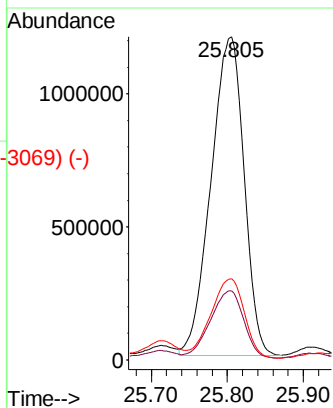


Indeno(1,2,3-cd)pyrene
Concen: 9.453 ng
RT: 25.805 min Scan# 3105
Delta R.T. 0.024 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

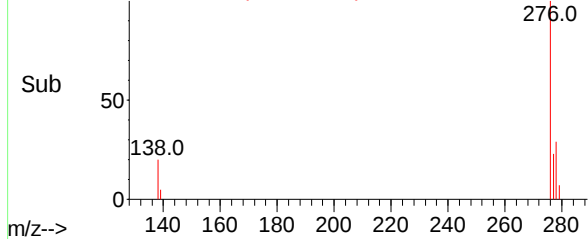
Instrument :
BNA_N
ClientSampleId :



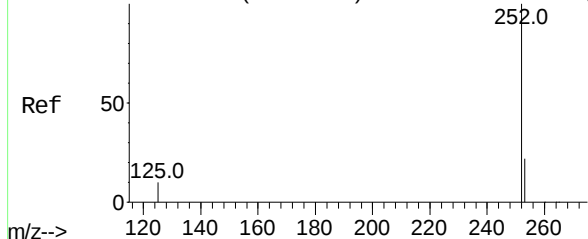
Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.3	19.2	28.8
277	25.2	20.0	30.0



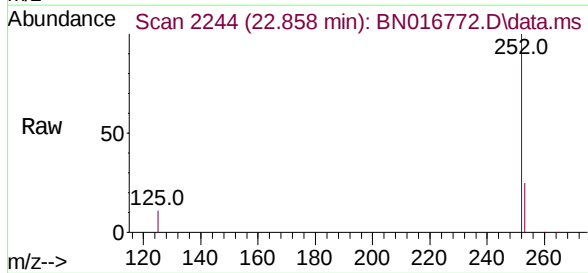
Abundance Scan 3105 (25.805 min): BN016772.D\data.ms (-3069) (-)



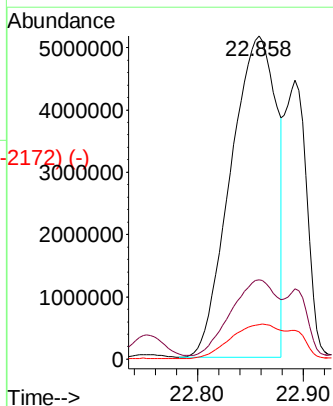
Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-2187) (-)



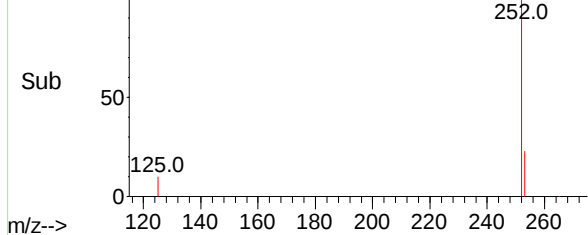
Benzo(b)fluoranthene
Concen: 39.803 ng
RT: 22.858 min Scan# 2244
Delta R.T. 0.045 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54



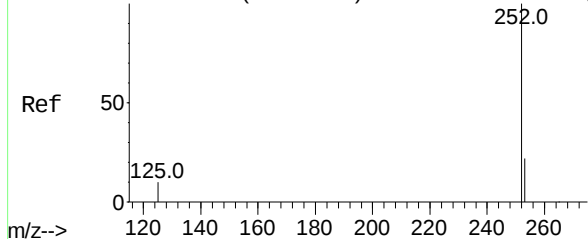
Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.6	17.8	26.8
125	10.7	8.3	12.5



Abundance Scan 2244 (22.858 min): BN016772.D\data.ms (-2172) (-)



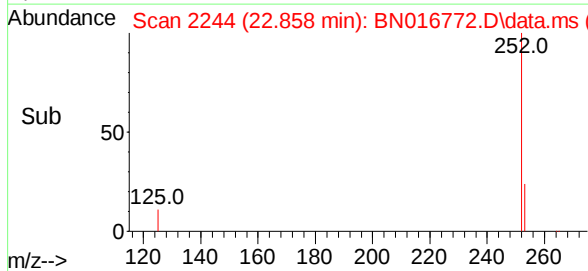
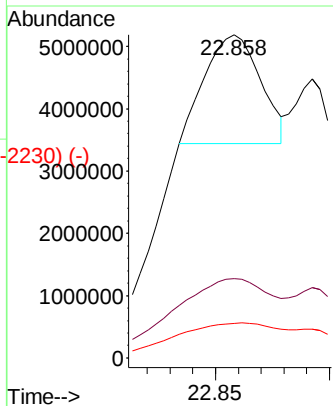
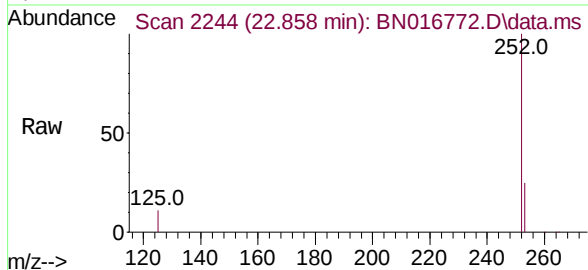
Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-2230) (-)



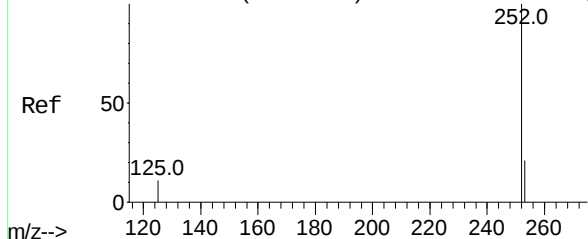
Benzo(k)fluoranthene
Concen: 7.935 ng
RT: 22.858 min Scan# 2244
Delta R.T. -0.003 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

Tgt Ion:252 Resp: 2967739
Ion Ratio Lower Upper
252 100
253 24.6 17.8 26.8
125 10.7 8.5 12.7

Instrument :
BNA_N
ClientSampleId :

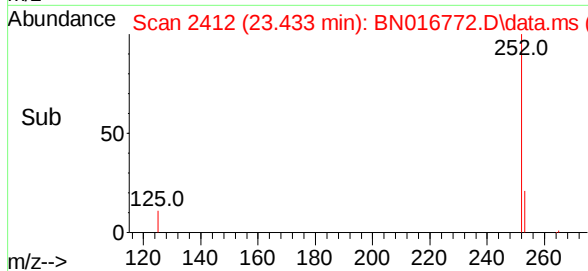
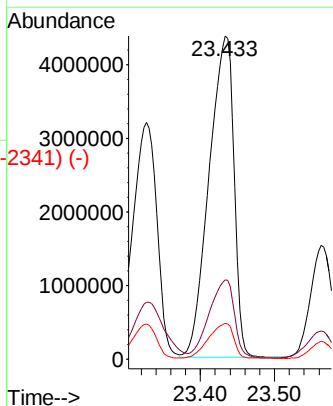
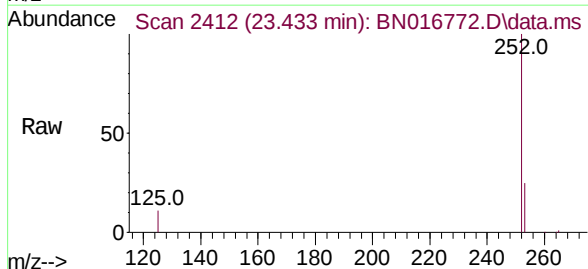


Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2341) (-)



Benzo(a)pyrene
Concen: 29.493 ng
RT: 23.433 min Scan# 2412
Delta R.T. 0.041 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

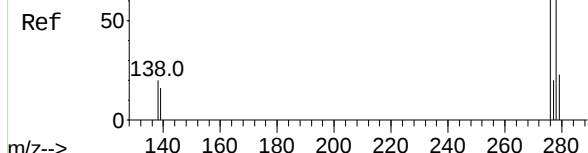
Tgt Ion:252 Resp:10269772
Ion Ratio Lower Upper
252 100
253 24.6 17.9 26.9
125 11.1 9.4 14.2



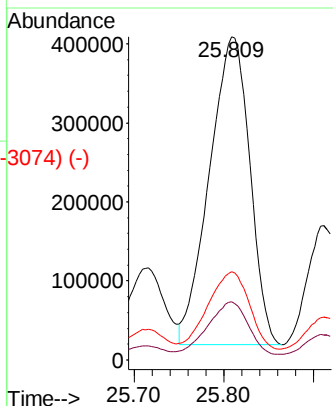
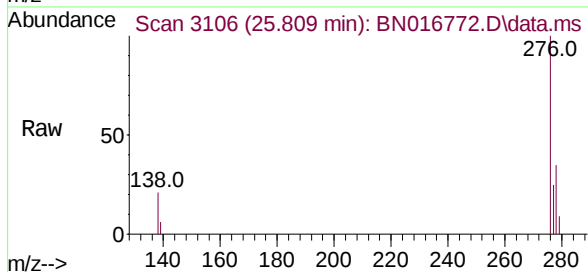
Abundance Scan 3103 (25.798 min): BN016710.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 4.013 ng
RT: 25.809 min Scan# 3106
Delta R.T. 0.011 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54

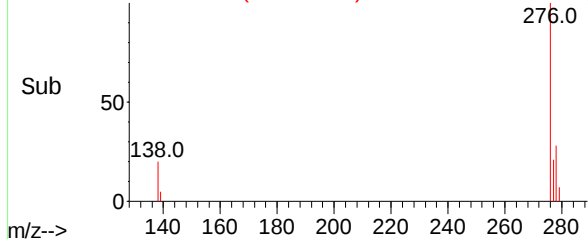
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	278	Resp:	1216545
Ion	Ratio	Lower	Upper
278	100		
139	18.0	13.1	19.7
279	27.3	19.3	28.9

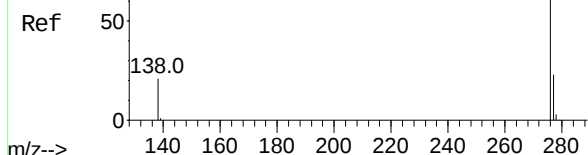


Abundance Scan 3106 (25.809 min): BN016772.D\data.ms (-3074) (-)

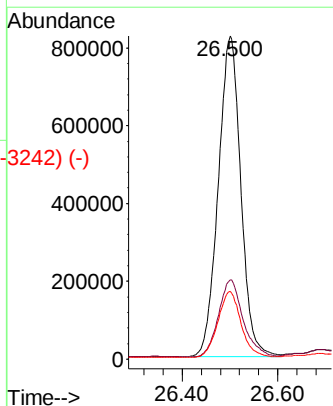
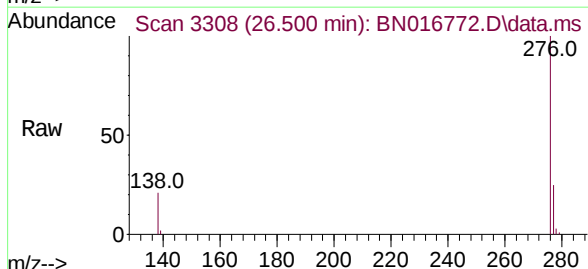


Abundance Scan 3301 (26.476 min): BN016710.D\data.ms (-3274) (-)

Benzo(g,h,i)perylene
Concen: 7.950 ng
RT: 26.500 min Scan# 3308
Delta R.T. 0.024 min
Lab File: BN016772.D
Acq: 06 Oct 2021 09:54



Tgt Ion:	276	Resp:	2696641
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.0	28.4
138	20.9	17.0	25.6



Abundance Scan 3308 (26.500 min): BN016772.D\data.ms (-3242) (-)

