

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016036.D
 Acq On : 24 Aug 2021 18:23
 Operator : CG/JU
 Sample : PB138470BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138470BS

Quant Time: Aug 24 18:54:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 2021
 Response via : Initial Calibration

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

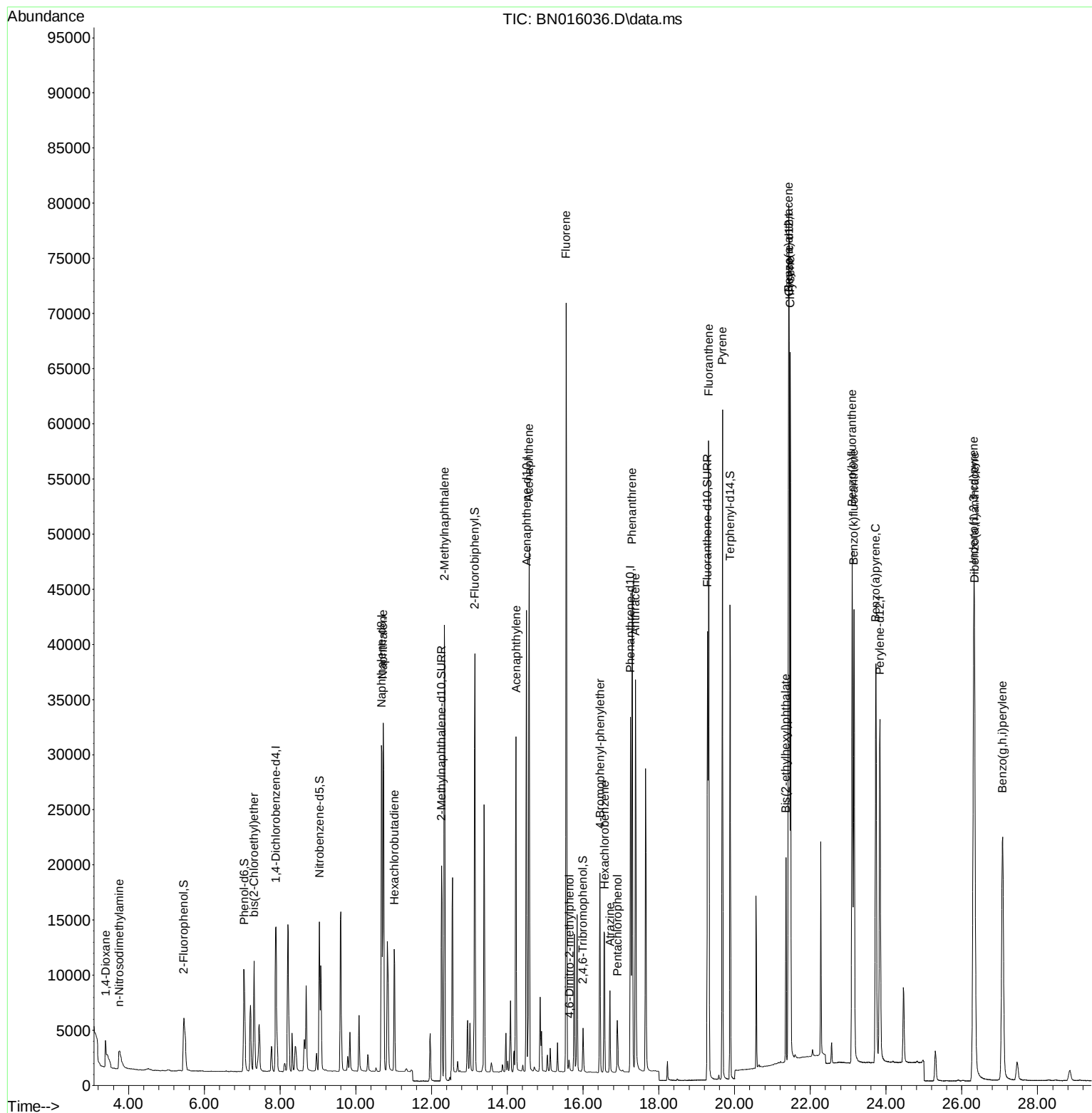
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.891	152	8556	0.400	ng	0.00
7) Naphthalene-d8	10.686	136	45611	0.400	ng	0.00
13) Acenaphthene-d10	14.510	164	24829	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	46951	0.400	ng	0.00
29) Chrysene-d12	21.440	240	49704	0.400	ng	# 0.00
35) Perylene-d12	23.837	264	46535	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	8614	0.421	ng	0.00
5) Phenol-d6	7.052	99	12019	0.421	ng	0.00
8) Nitrobenzene-d5	9.038	82	12127	0.404	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	27777	0.404	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	3169	0.450	ng	0.00
15) 2-Fluorobiphenyl	13.140	172	35990	0.360	ng	0.00
27) Fluoranthene-d10	19.286	212	50552	0.382	ng	0.00
31) Terphenyl-d14	19.882	244	46006	0.377	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.392	88	1805	0.384	ng	# 85
3) n-Nitrosodimethylamine	3.761	42	3105	0.421	ng	# 96
6) bis(2-Chloroethyl)ether	7.311	93	9668	0.405	ng	100
9) Naphthalene	10.724	128	46217	0.385	ng	100
10) Hexachlorobutadiene	11.015	225	10630	0.399	ng	# 100
12) 2-Methylnaphthalene	12.341	142	30558	0.399	ng	100
16) Acenaphthylene	14.231	152	35507	0.389	ng	99
17) Acenaphthene	14.573	154	26082	0.373	ng	99
18) Fluorene	15.550	166	31342	0.375	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	859	0.359	ng	94
21) 4-Bromophenyl-phenylether	16.446	248	8801	0.373	ng	97
22) Hexachlorobenzene	16.567	284	12224	0.369	ng	99
23) Atrazine	16.713	200	6214	0.438	ng	97
24) Pentachlorophenol	16.908	266	2862	0.329	ng	100
25) Phenanthrene	17.298	178	48962	0.367	ng	100
26) Anthracene	17.383	178	41140	0.376	ng	100
28) Fluoranthene	19.316	202	56248	0.380	ng	100
30) Pyrene	19.679	202	56052	0.379	ng	100
32) Benzo(a)anthracene	21.429	228	54626	0.362	ng	98
33) Chrysene	21.472	228	59176	0.371	ng	97
34) Bis(2-ethylhexyl)phtha...	21.355	149	16619	0.413	ng	100
36) Indeno(1,2,3-cd)pyrene	26.315	276	65146	0.370	ng	100
37) Benzo(b)fluoranthene	23.105	252	60937	0.366	ng	98
38) Benzo(k)fluoranthene	23.153	252	57137	0.368	ng	99
39) Benzo(a)pyrene	23.728	252	53721	0.374	ng	# 95
40) Dibenzo(a,h)anthracene	26.336	278	53828	0.369	ng	100
41) Benzo(g,h,i)perylene	27.075	276	55615	0.369	ng	99

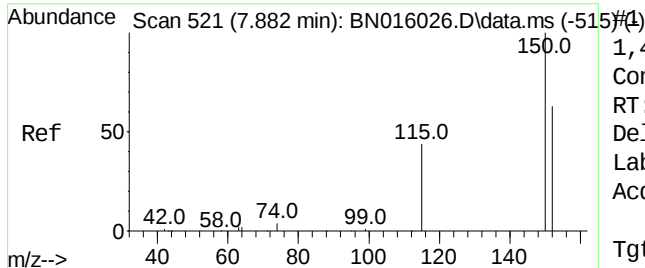
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016036.D
 Acq On : 24 Aug 2021 18:23
 Operator : CG/JU
 Sample : PB138470BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138470BS

Quant Time: Aug 24 18:54:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 2021
 Response via : Initial Calibration

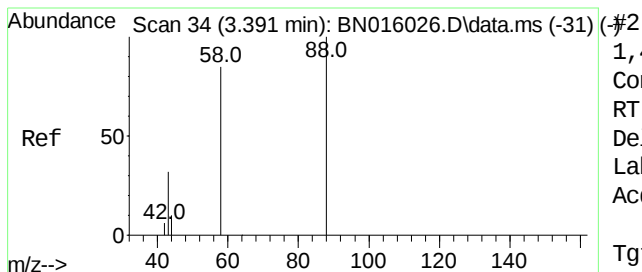
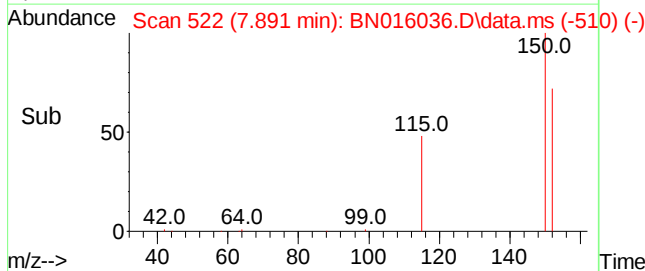
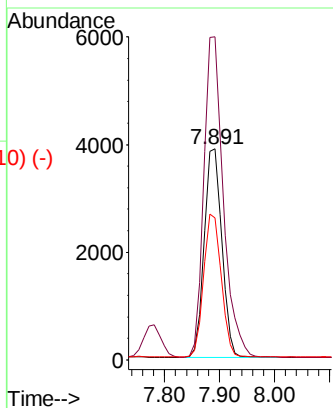
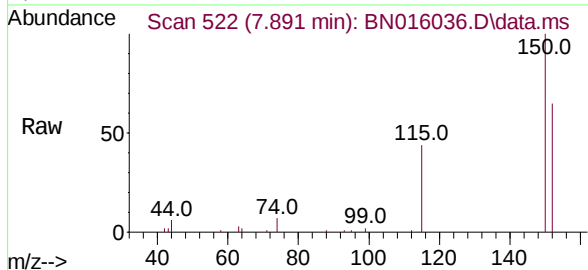




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.891 min Scan# 522
Delta R.T. 0.009 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

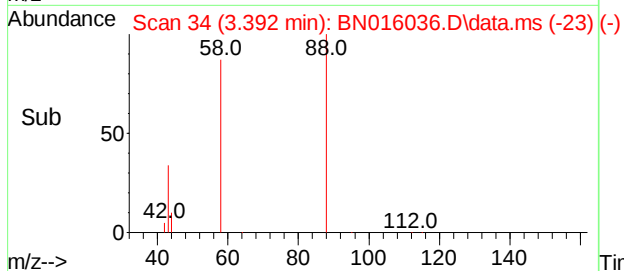
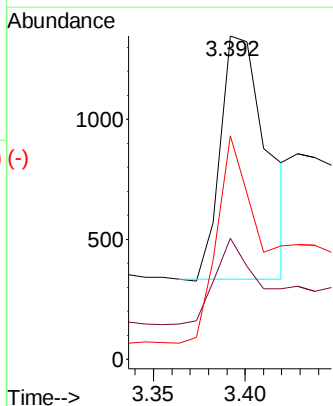
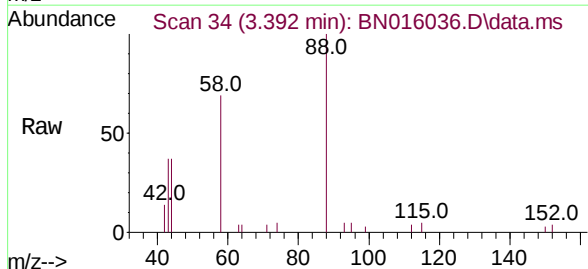
Instrument :
BNA_N
ClientSampleId :
PB138470BS

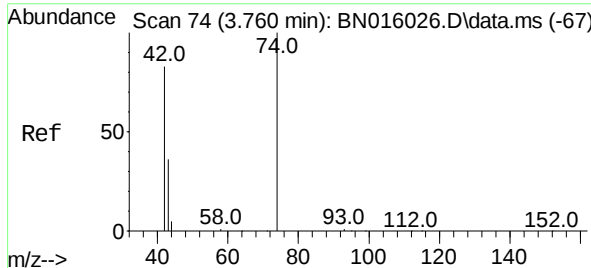
Tgt Ion:	152	Resp:	8556
Ion	Ratio	Lower	Upper
152	100		
150	153.1	126.5	189.7
115	67.4	56.5	84.7



1,4-Dioxane
Concen: 0.384 ng
RT: 3.392 min Scan# 34
Delta R.T. 0.001 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	88	Resp:	1805
Ion	Ratio	Lower	Upper
88	100		
43	34.1	21.0	31.4#
58	80.7	54.8	82.2

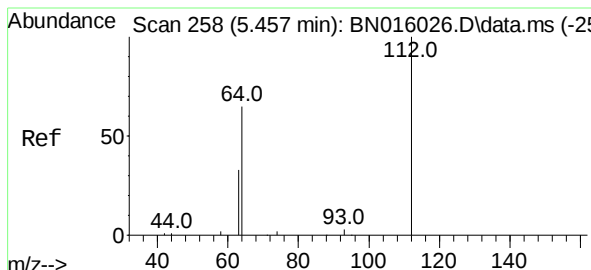
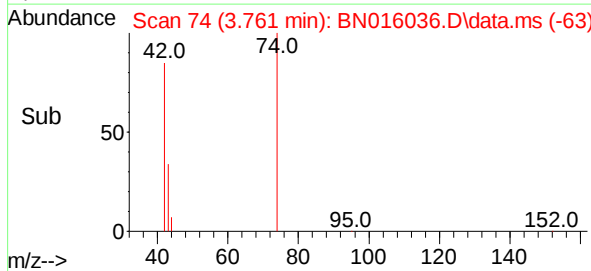
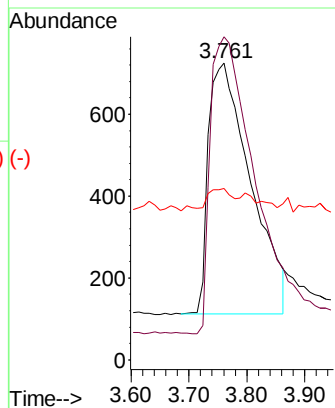
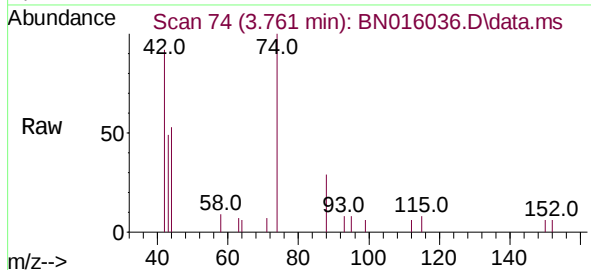




n-Nitrosodimethylamine
Concen: 0.421 ng
RT: 3.761 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

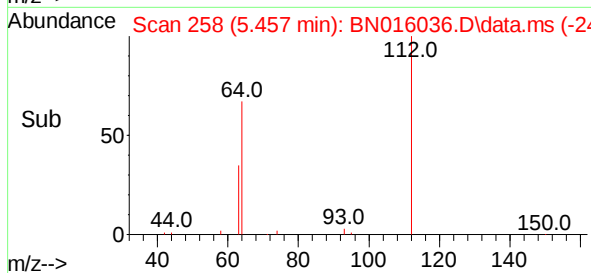
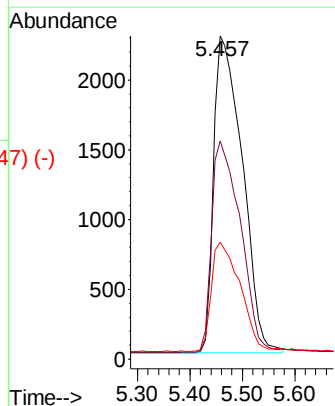
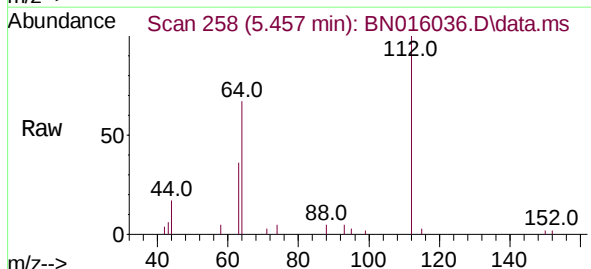
Instrument :
BNA_N
ClientSampleId :
PB138470BS

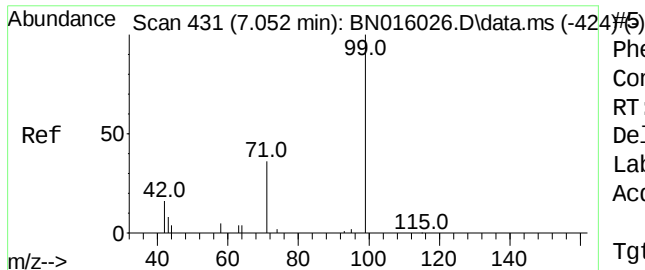
Tgt Ion:	42	Resp:	3105
Ion	Ratio	Lower	Upper
42	100		
74	121.1	93.8	140.8
44	5.4	7.7	11.5#



2-Fluorophenol
Concen: 0.421 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	112	Resp:	8614
Ion	Ratio	Lower	Upper
112	100		
64	66.7	52.5	78.7
63	34.6	26.9	40.3

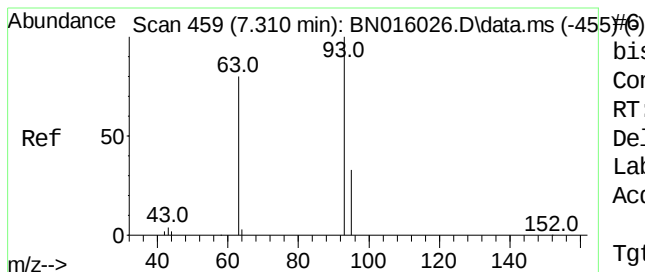
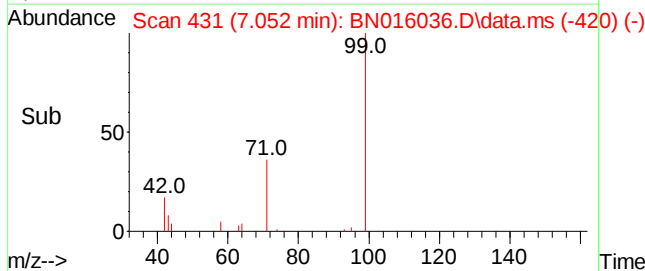
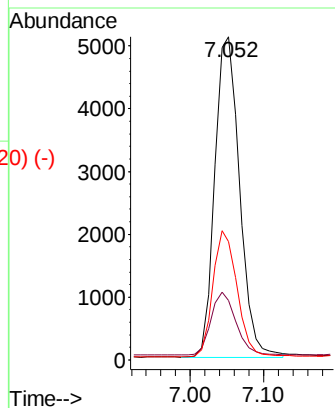
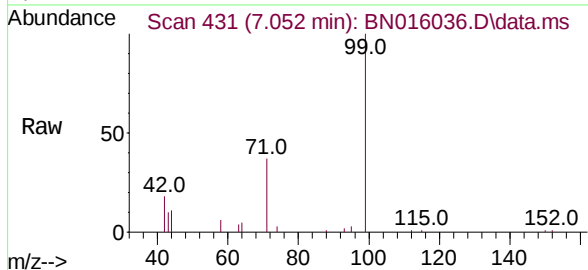




Phenol-d6
 Concen: 0.421 ng
 RT: 7.052 min Scan# 431
 Delta R.T. 0.000 min
 Lab File: BN016036.D
 Acq: 24 Aug 2021 18:23

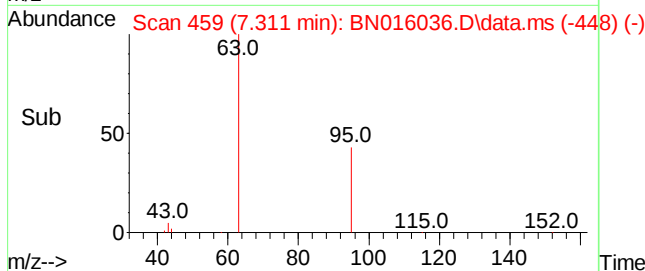
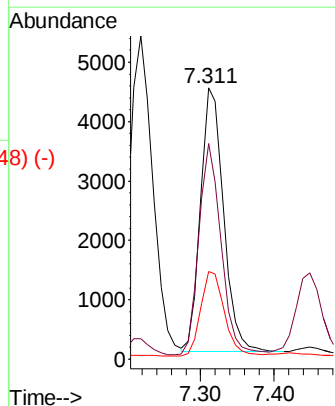
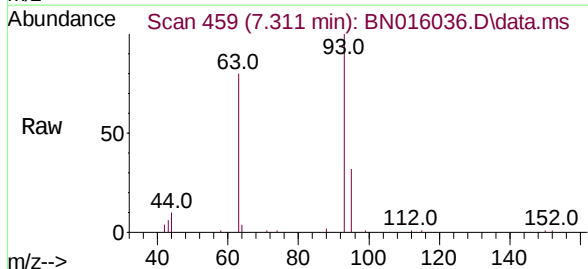
Instrument :
 BNA_N
 ClientSampleId :
 PB138470BS

Tgt Ion:	99	Resp:	12019
Ion	Ratio	Lower	Upper
99	100		
42	19.8	15.6	23.4
71	38.4	29.8	44.8



bis(2-Chloroethyl)ether
 Concen: 0.405 ng
 RT: 7.311 min Scan# 459
 Delta R.T. 0.000 min
 Lab File: BN016036.D
 Acq: 24 Aug 2021 18:23

Tgt Ion:	93	Resp:	9668
Ion	Ratio	Lower	Upper
93	100		
63	77.7	62.0	93.0
95	32.9	26.2	39.4



Abundance Scan 755 (10.685 min): BN016026.D\data.ms (-747) (-)

Naphthalene-d8

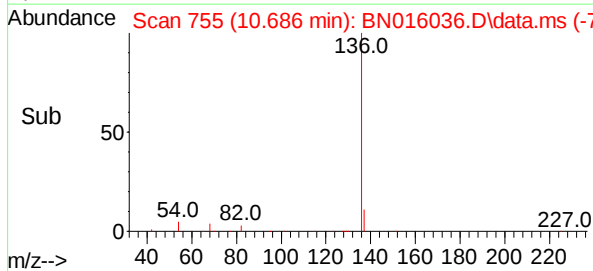
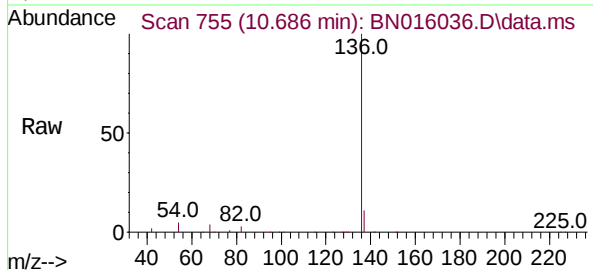
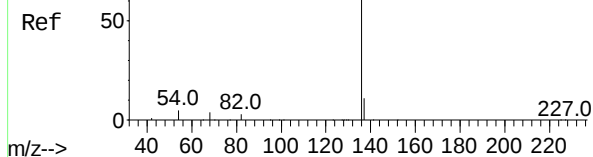
Concen: 0.400 ng

RT: 10.686 min Scan# 755

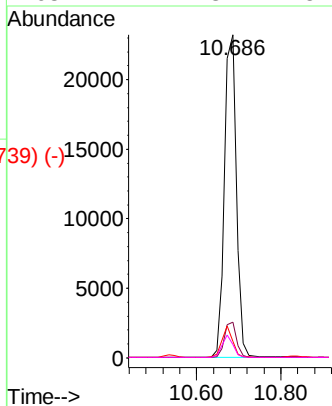
Delta R.T. 0.000 min

Lab File: BN016036.D

Acq: 24 Aug 2021 18:23



Tgt Ion:	136	Resp:	45611
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	5.2	4.2	6.4
68	4.2	3.4	5.2



Abundance Scan 625 (9.038 min): BN016026.D\data.ms (-621) (-)

Nitrobenzene-d5

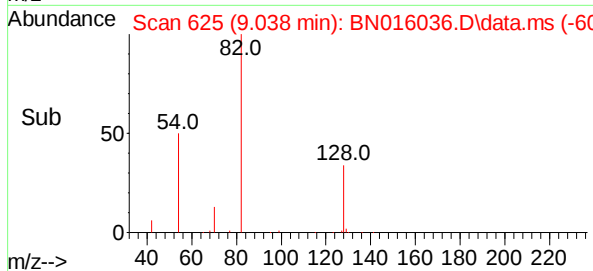
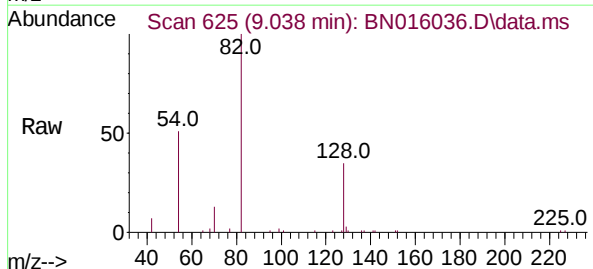
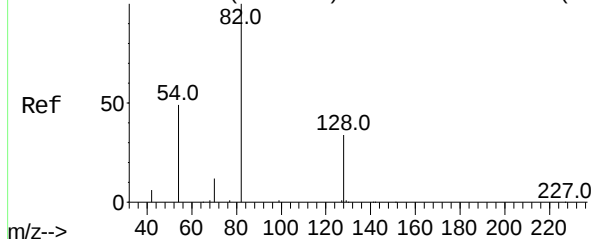
Concen: 0.404 ng

RT: 9.038 min Scan# 625

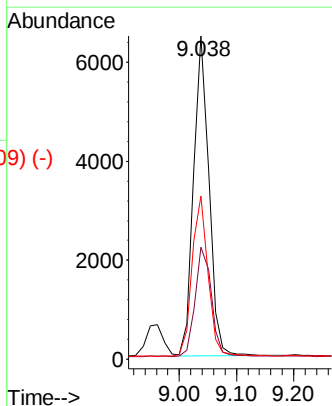
Delta R.T. 0.000 min

Lab File: BN016036.D

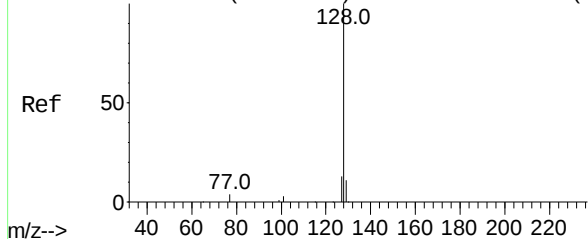
Acq: 24 Aug 2021 18:23



Tgt Ion:	82	Resp:	12127
Ion Ratio	Lower	Upper	
82	100		
128	34.6	27.7	41.5
54	50.5	39.4	59.2



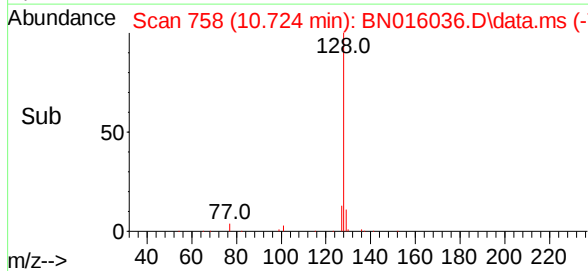
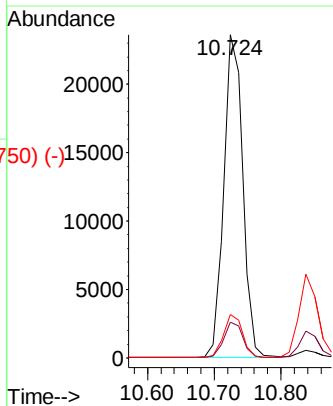
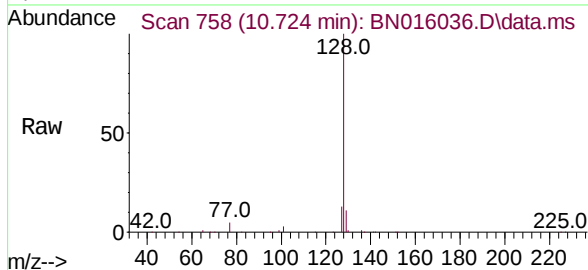
Abundance Scan 758 (10.723 min): BN016026.D\data.ms (-753) (-)



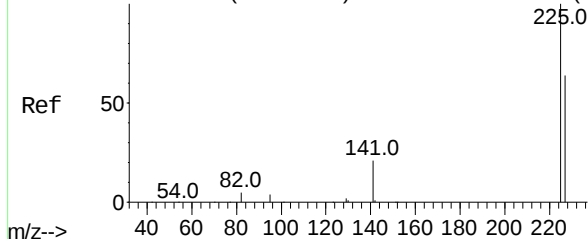
Naphthalene
Concen: 0.385 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

Tgt Ion:	128	Resp:	46217
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.4	10.7	16.1

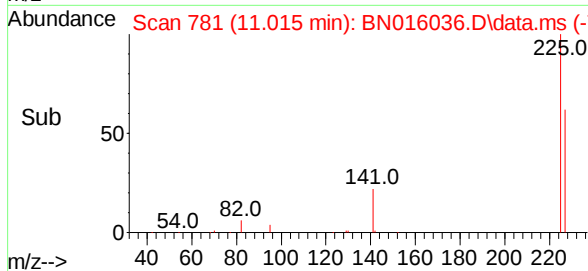
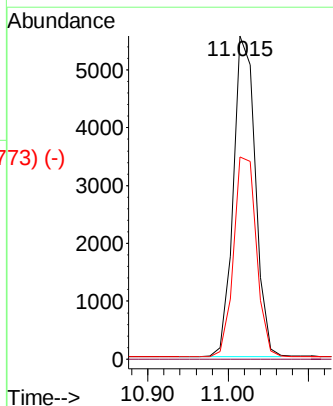
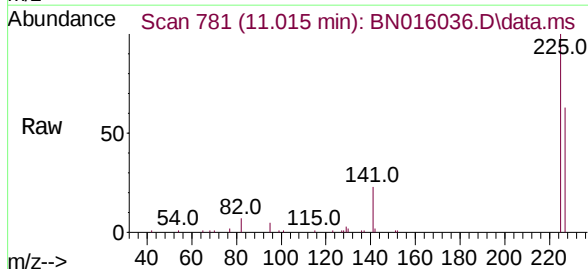


Abundance Scan 781 (11.015 min): BN016026.D\data.ms (-777) (-)

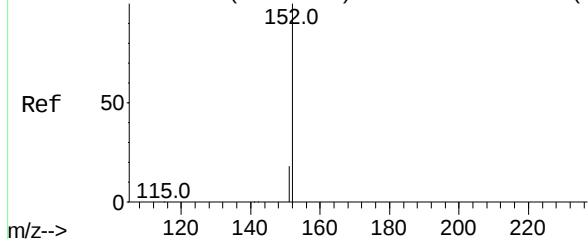


Hexachlorobutadiene
Concen: 0.399 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	225	Resp:	10630
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.5	77.3



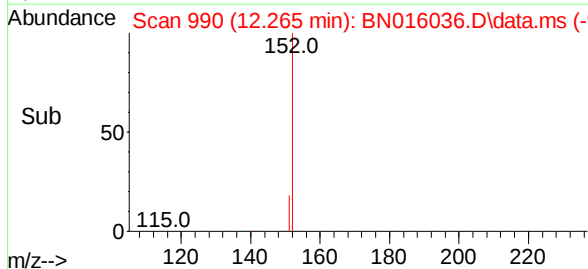
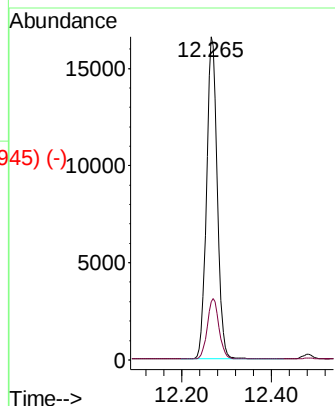
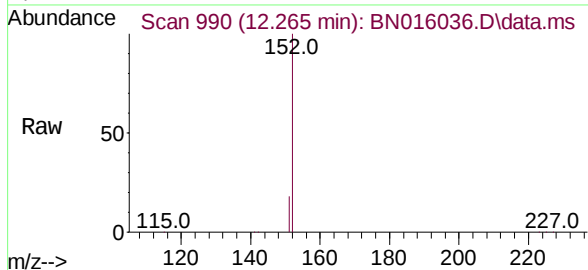
Abundance Scan 990 (12.265 min): BN016026.D\data.ms (-977) (-)



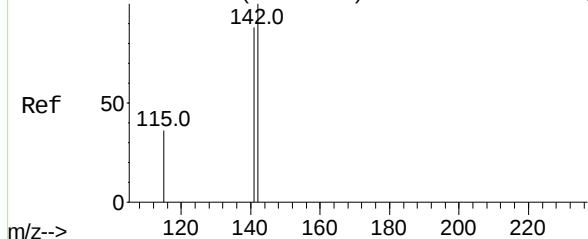
2-Methylnaphthalene-d10
Concen: 0.404 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

Tgt Ion:152 Resp: 27777
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8

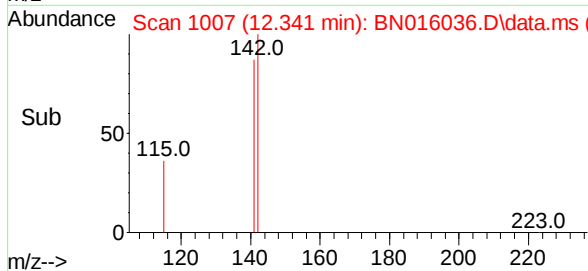
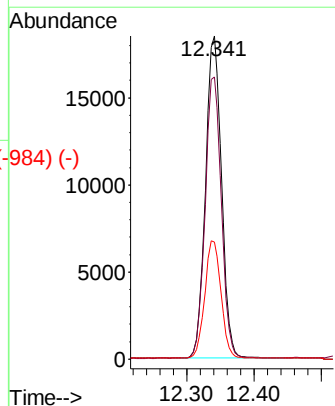
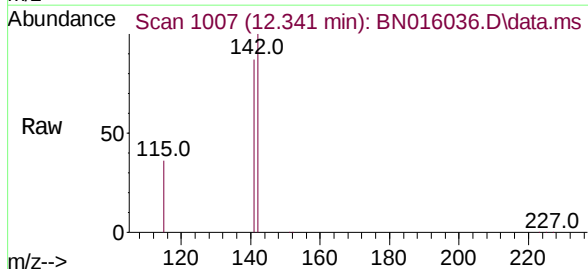


Abundance Scan 1007 (12.341 min): BN016026.D\data.ms (-990) (-)



2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.341 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

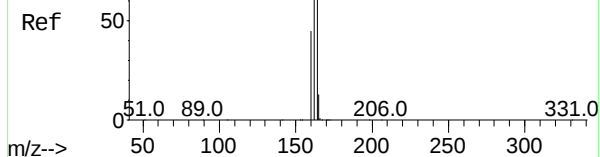
Tgt Ion:142 Resp: 30558
Ion Ratio Lower Upper
142 100
141 87.4 70.3 105.5
115 36.1 28.7 43.1



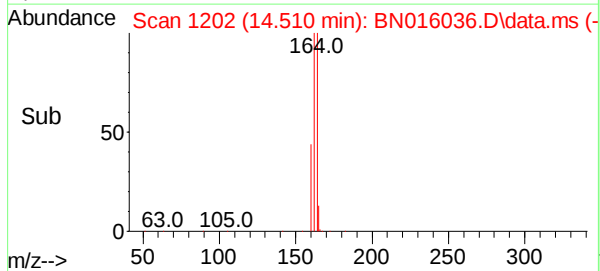
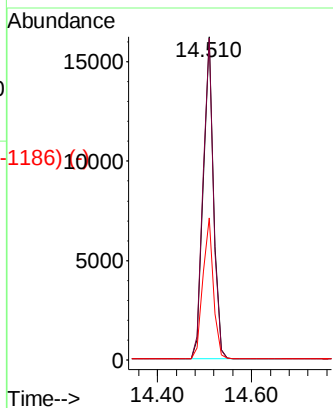
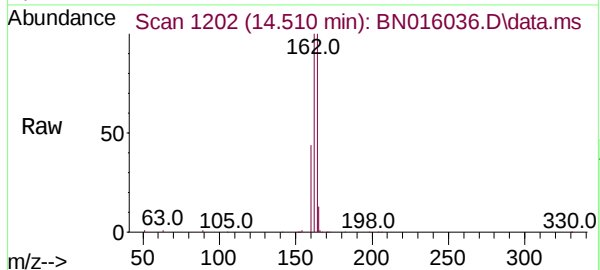
Abundance Scan 1202 (14.509 min): BN016026.D\data.ms (-1196) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS



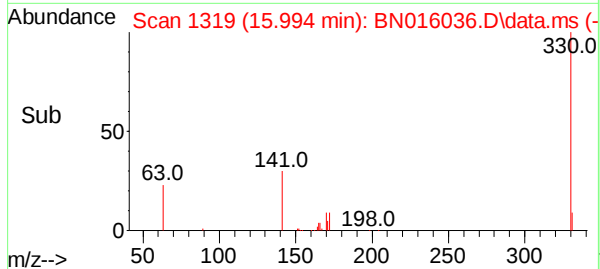
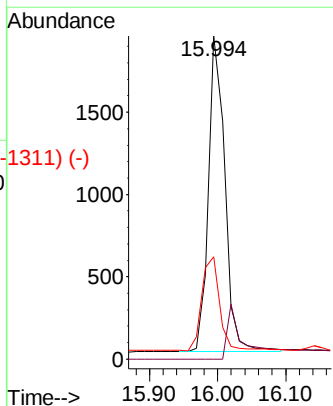
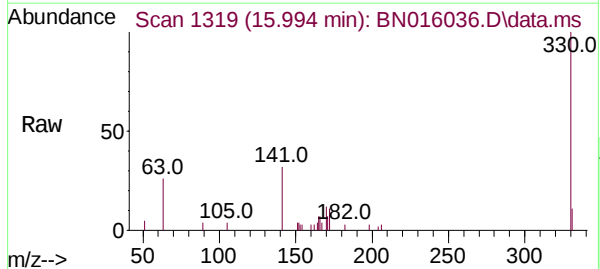
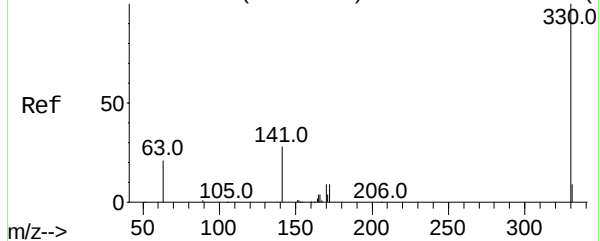
Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.5	80.2	120.4
160	43.9	35.9	53.9

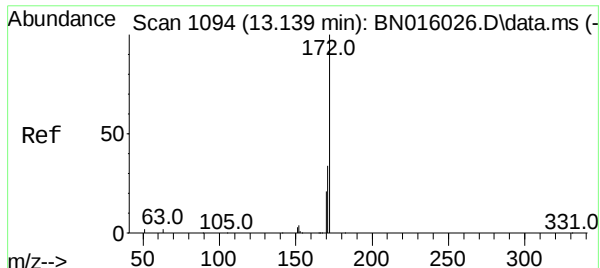


Abundance Scan 1319 (15.994 min): BN016026.D\data.ms (-1115) (-)

2,4,6-Tribromophenol
Concen: 0.450 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	32.5	24.6	36.8

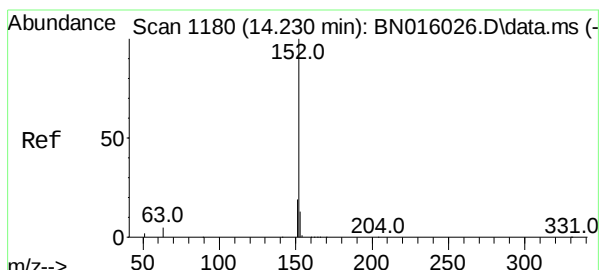
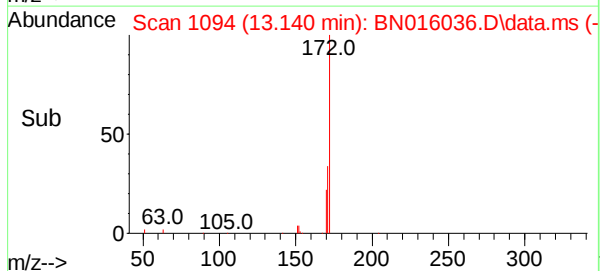
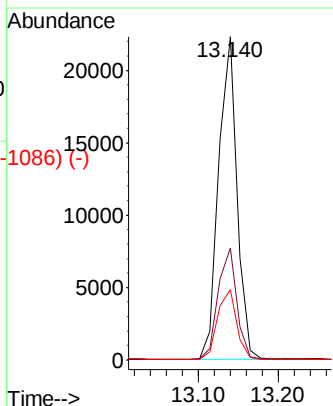
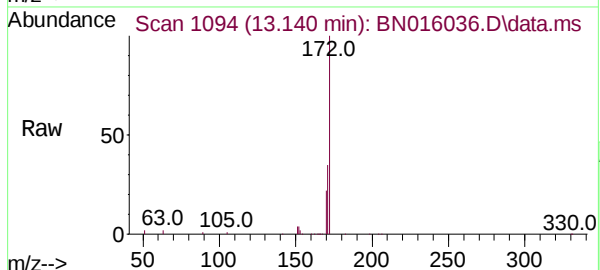




Scan 1094 (13.139 min): BN016026.D\data.ms (-1095) (-)
 2-Fluorobiphenyl
 Concen: 0.360 ng
 RT: 13.140 min Scan# 1094
 Delta R.T. 0.000 min
 Lab File: BN016036.D
 Acq: 24 Aug 2021 18:23

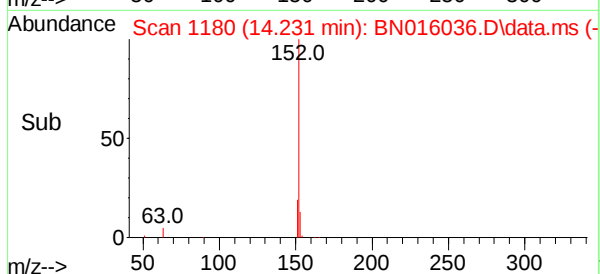
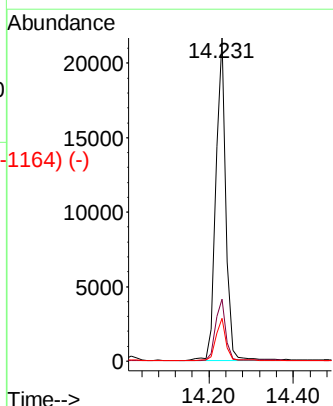
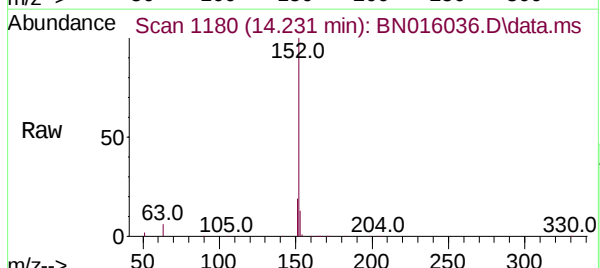
Instrument :
 BNA_N
 ClientSampleId :
 PB138470BS

Tgt Ion:	172	Resp:	35990
Ion	Ratio	Lower	Upper
172	100		
171	34.6	27.1	40.7
170	21.8	17.3	25.9



Scan 1180 (14.230 min): BN016026.D\data.ms (-1178) (-)
 Acenaphthylene
 Concen: 0.389 ng
 RT: 14.231 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: BN016036.D
 Acq: 24 Aug 2021 18:23

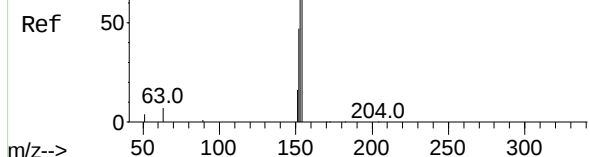
Tgt Ion:	152	Resp:	35507
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.3	22.9
153	13.0	10.5	15.7



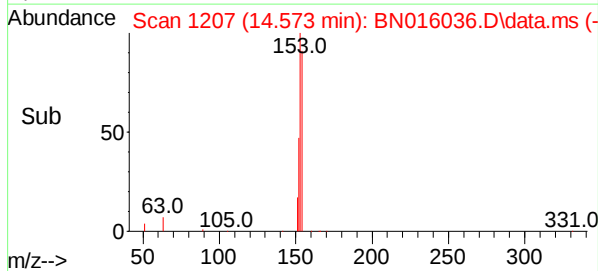
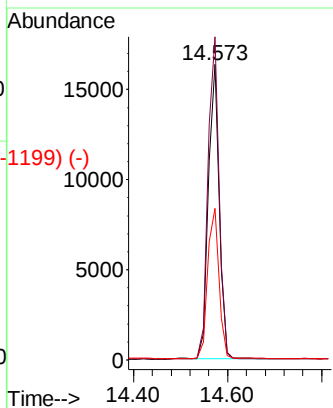
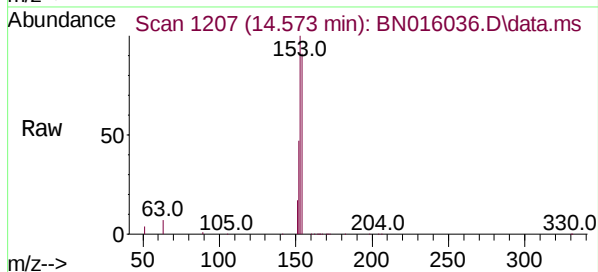
Abundance Scan 1207 (14.573 min): BN016026.D\data.ms (-1207) (-)

Acenaphthene
Concen: 0.373 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

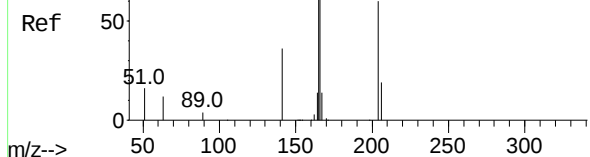


Tgt Ion:	154	Resp:	26082
Ion	Ratio	Lower	Upper
154	100		
153	112.0	89.3	133.9
152	53.6	43.5	65.3

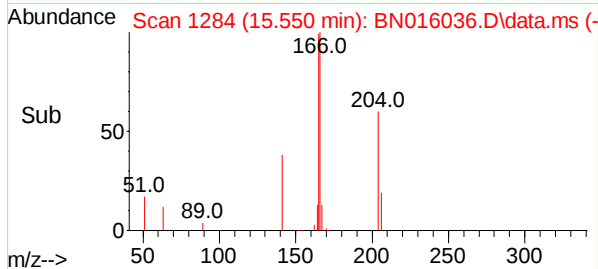
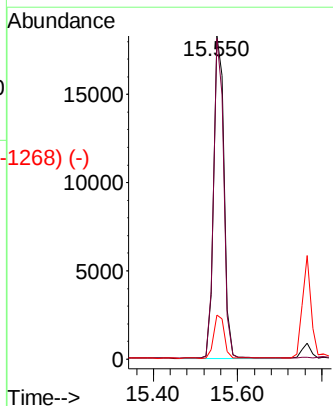
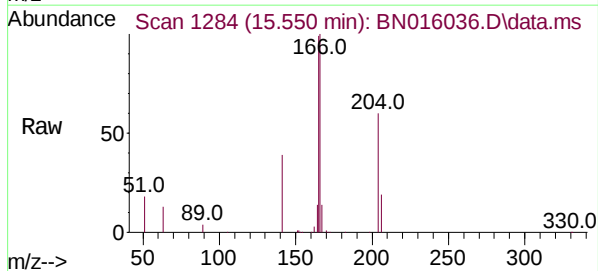


Abundance Scan 1284 (15.550 min): BN016026.D\data.ms (-1284) (-)

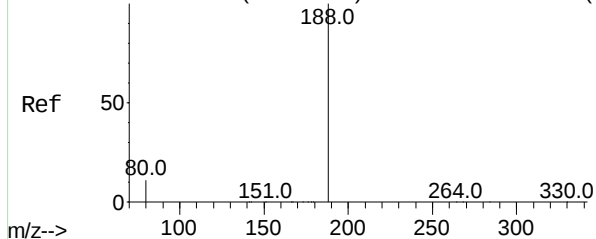
Fluorene
Concen: 0.375 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23



Tgt Ion:	166	Resp:	31342
Ion	Ratio	Lower	Upper
166	100		
165	96.8	78.2	117.4
167	13.8	10.9	16.3



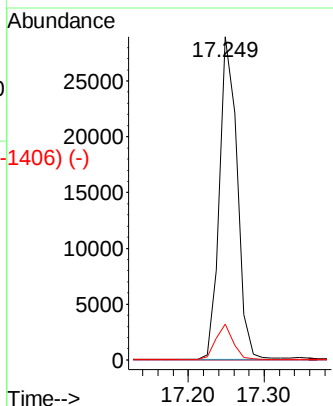
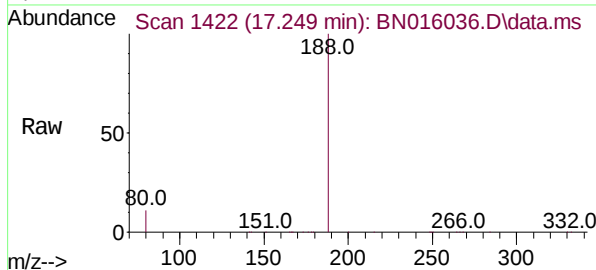
Abundance Scan 1422 (17.248 min): BN016026.D\data.ms (-1406) (-)



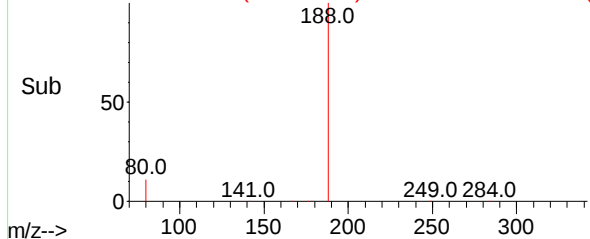
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

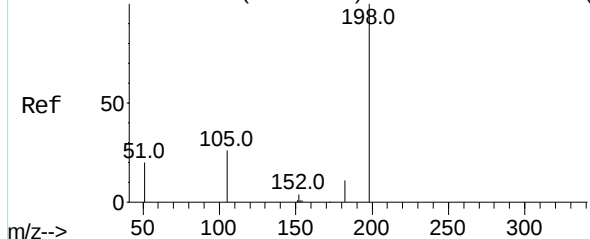
Tgt Ion:	188	Resp:	46951
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.0	9.0	13.6



Abundance Scan 1422 (17.249 min): BN016036.D\data.ms (-1406) (-)

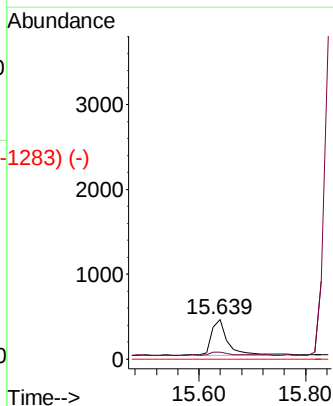
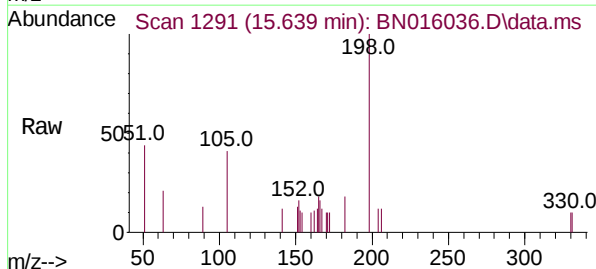


Abundance Scan 1291 (15.639 min): BN016026.D\data.ms (-1283) (-)

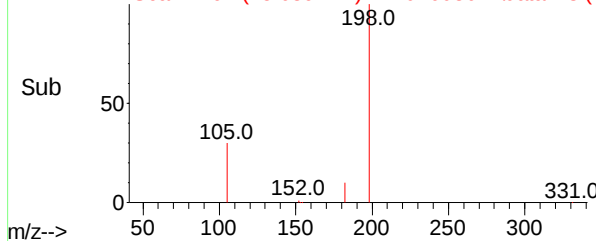


4,6-Dinitro-2-methylphenol
Concen: 0.359 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

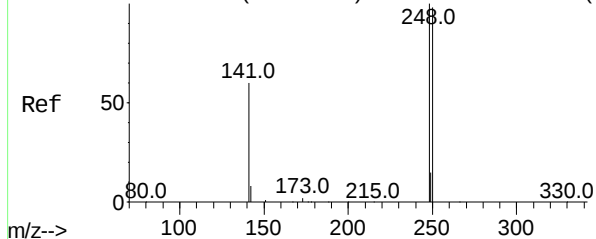
Tgt Ion:	198	Resp:	859
Ion Ratio	Lower	Upper	
198	100		
182	18.4	16.8	25.2
77	0.0	0.0	0.0



Abundance Scan 1291 (15.639 min): BN016036.D\data.ms (-1283) (-)



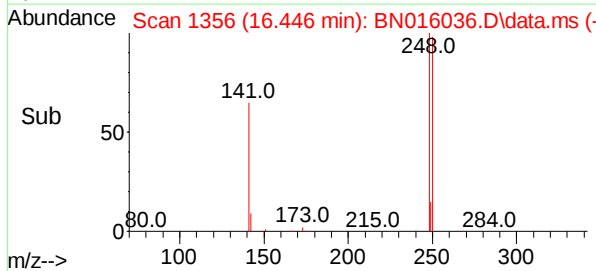
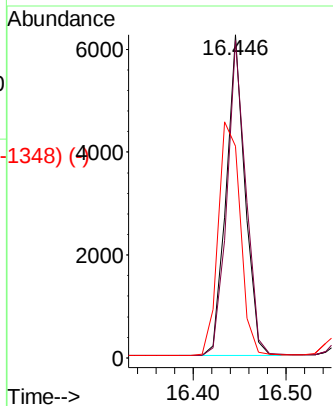
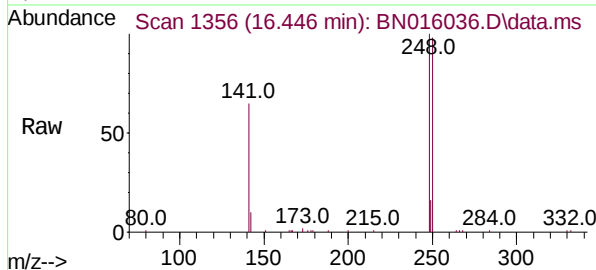
Abundance Scan 1356 (16.445 min): BN016026.D\data.ms (-1320) (-)



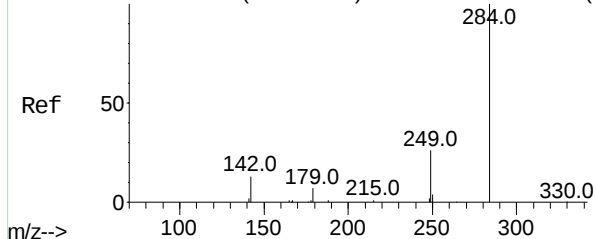
4-Bromophenyl-phenylether
Concen: 0.373 ng
RT: 16.446 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.2	78.3	117.5
141	65.5	48.0	72.0

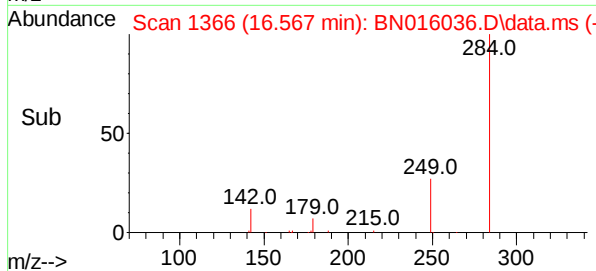
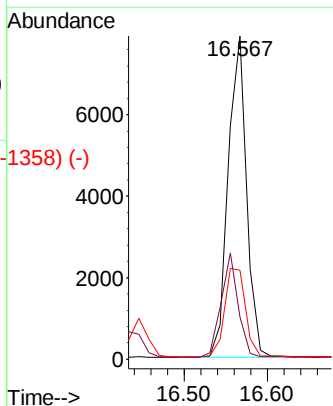
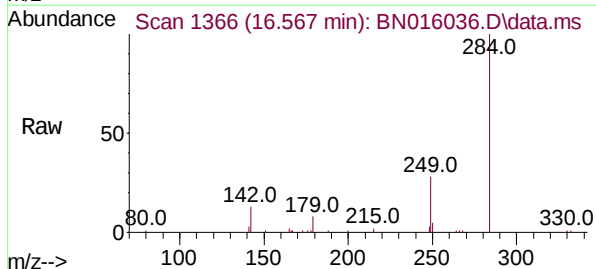


Abundance Scan 1366 (16.567 min): BN016026.D\data.ms (-1321) (-)

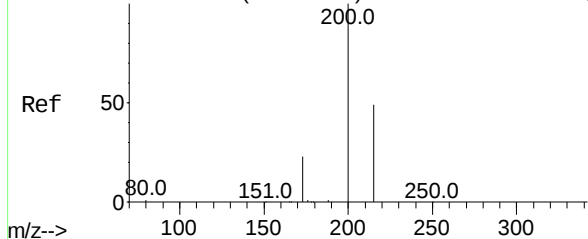


Hexachlorobenzene
Concen: 0.369 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion	Ratio	Lower	Upper
284	100		
142	29.8	23.4	35.2
249	31.2	24.4	36.6



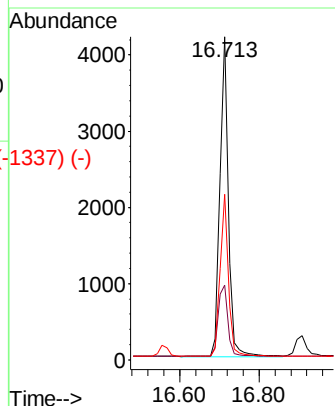
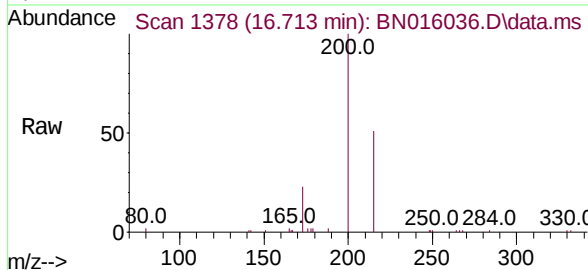
Abundance Scan 1378 (16.713 min): BN016026.D\data.ms (-1378) (-)



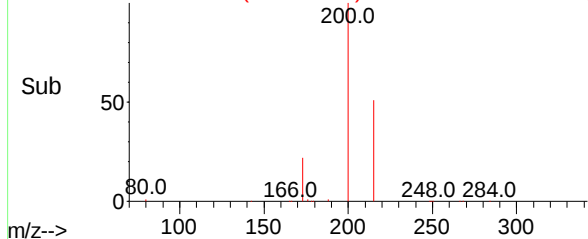
Atrazine
Concen: 0.438 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

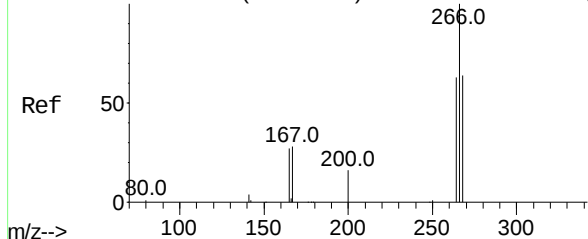
Tgt Ion:	200	Resp:	6214
Ion Ratio	Lower	Upper	
200	100		
173	23.2	19.7	29.5
215	51.3	39.5	59.3



Abundance Scan 1378 (16.713 min): BN016036.D\data.ms (-1337) (-)

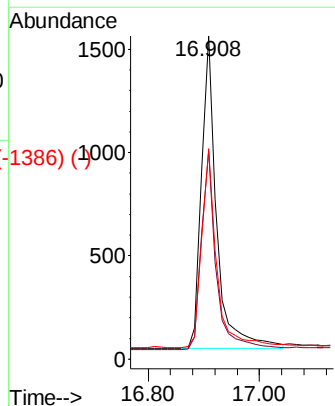
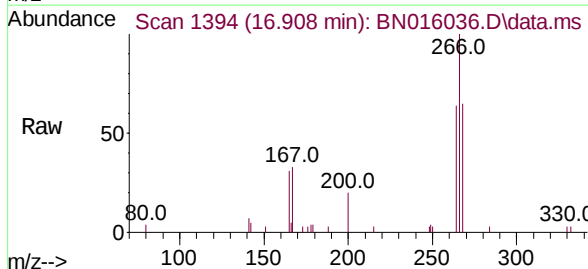


Abundance Scan 1394 (16.908 min): BN016026.D\data.ms (-1394) (-)

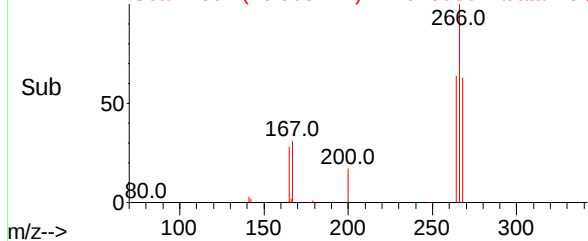


Pentachlorophenol
Concen: 0.329 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	266	Resp:	2862
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.2	75.4
268	64.1	51.1	76.7



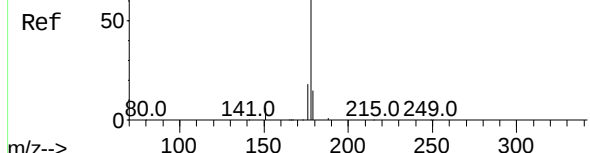
Abundance Scan 1394 (16.908 min): BN016036.D\data.ms (-1386) (-)



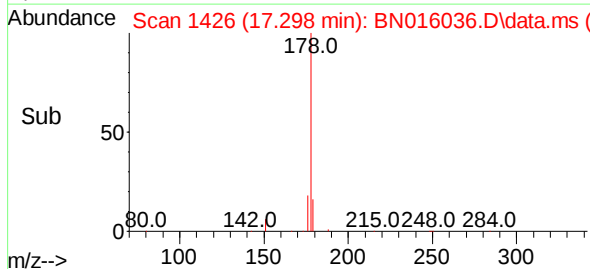
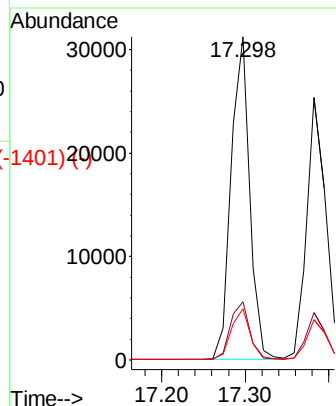
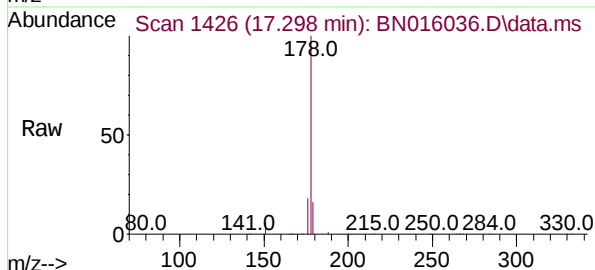
Abundance Scan 1426 (17.297 min): BN016026.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.367 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.001 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS



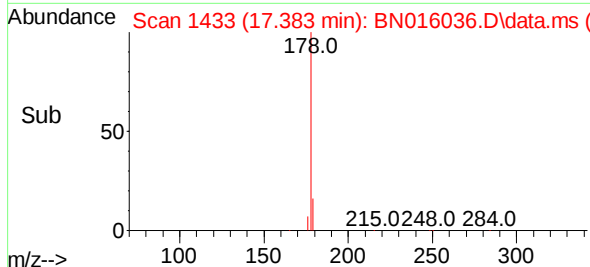
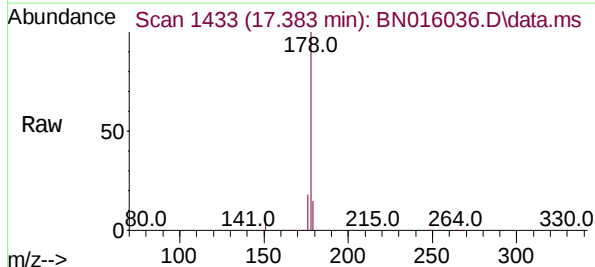
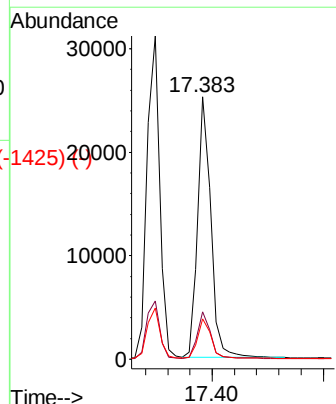
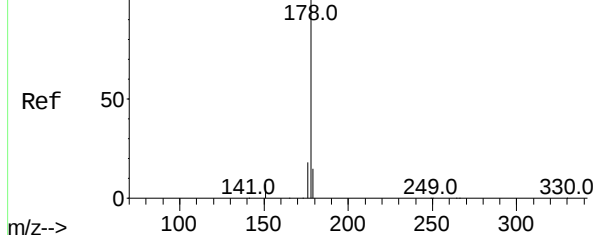
Tgt Ion:	178	Resp:	48962
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.7	22.1
179	15.8	12.6	19.0



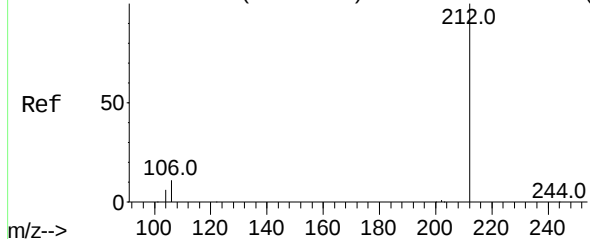
Abundance Scan 1433 (17.382 min): BN016026.D\data.ms (-1426) (-)

Anthracene
Concen: 0.376 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.001 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	178	Resp:	41140
Ion	Ratio	Lower	Upper
178	100		
176	17.7	14.2	21.2
179	15.3	12.2	18.2



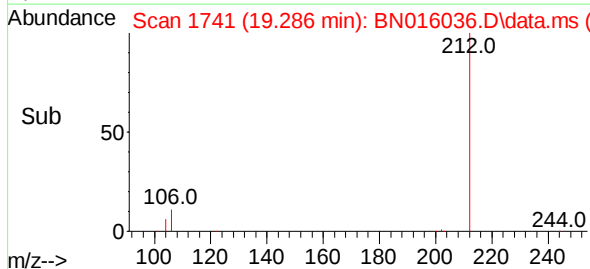
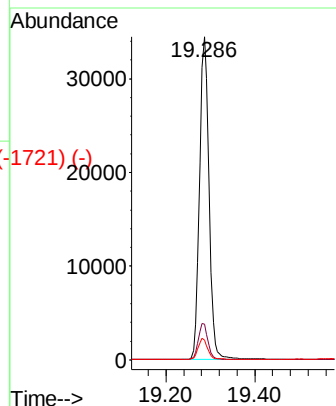
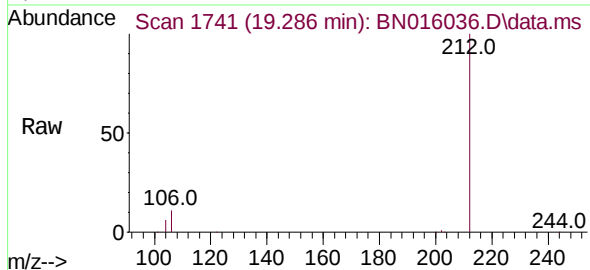
Abundance Scan 1741 (19.286 min): BN016026.D\data.ms (-1727) (-)



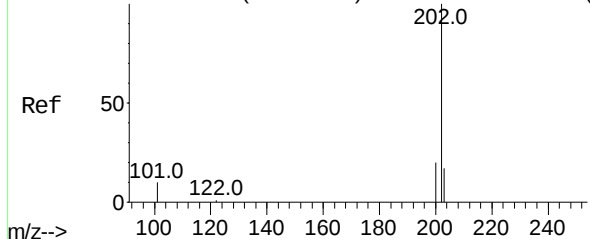
Fluoranthene-d10
Concen: 0.382 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

Tgt Ion:	212	Resp:	50552
Ion Ratio	Lower	Upper	
212	100		
106	11.2	9.4	14.2
104	6.4	5.4	8.0

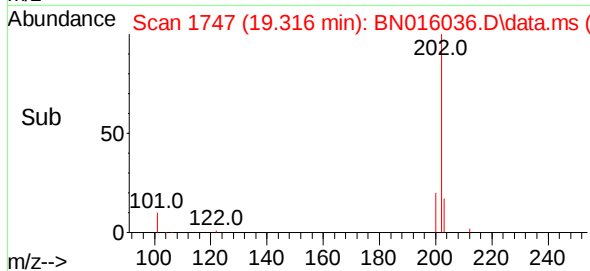
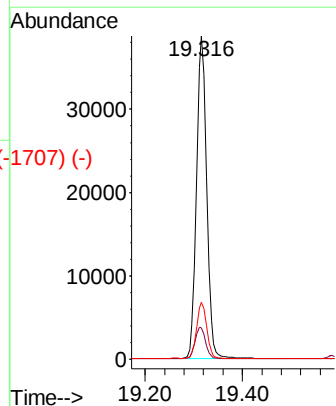
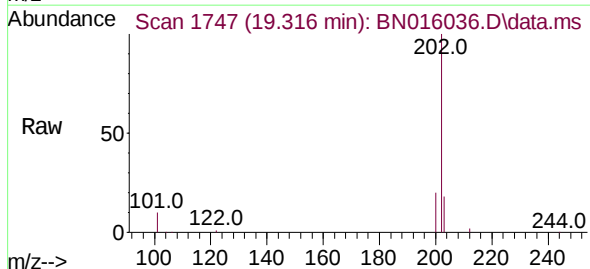


Abundance Scan 1747 (19.316 min): BN016026.D\data.ms (-1729) (-)

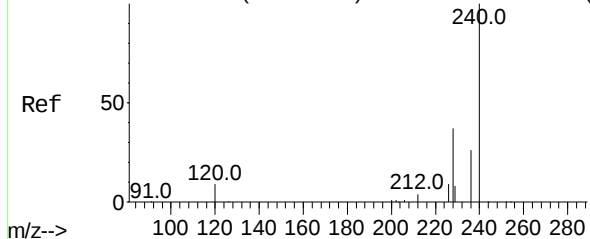


Fluoranthene
Concen: 0.380 ng
RT: 19.316 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	202	Resp:	56248
Ion Ratio	Lower	Upper	
202	100		
101	10.3	8.4	12.6
203	17.4	14.0	21.0



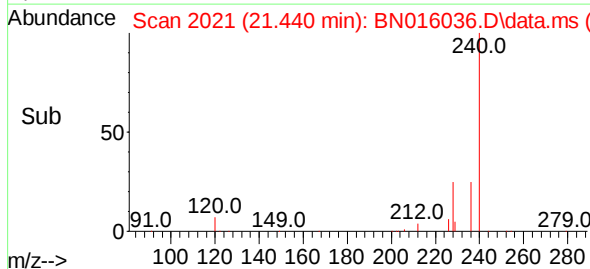
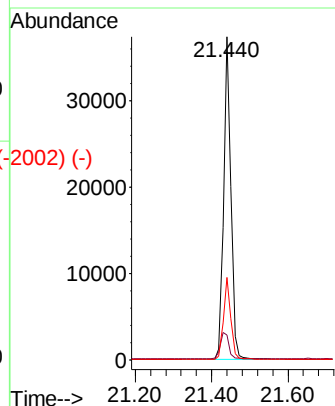
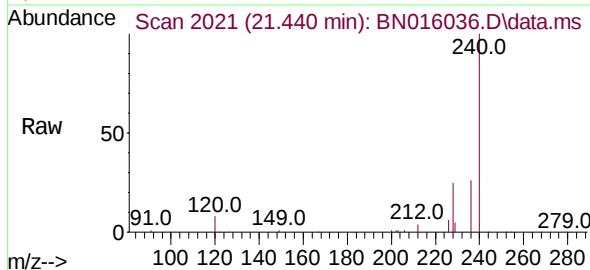
Abundance Scan 2021 (21.440 min): BN016026.D\data.ms (-2021) (-)



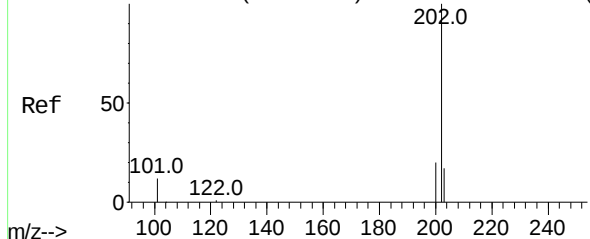
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

Tgt Ion:	240	Resp:	49704
Ion	Ratio	Lower	Upper
240	100		
120	7.7	7.8	11.6#
236	25.6	21.0	31.6

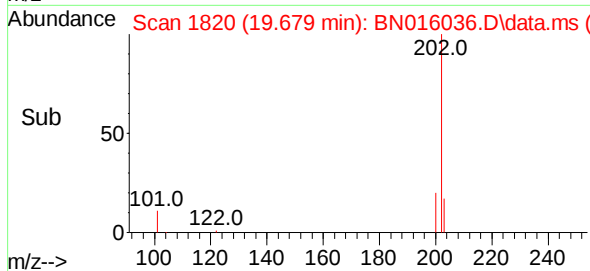
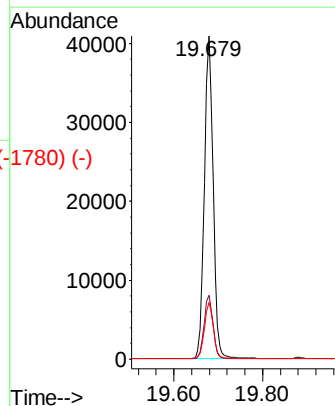
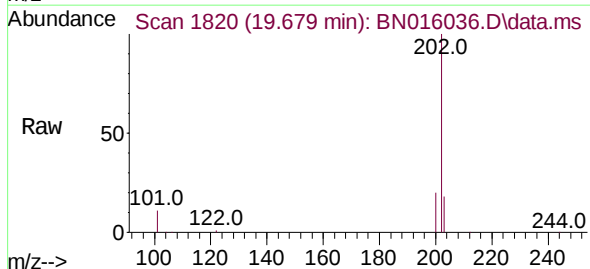


Abundance Scan 1820 (19.678 min): BN016026.D\data.ms (-1820) (-)

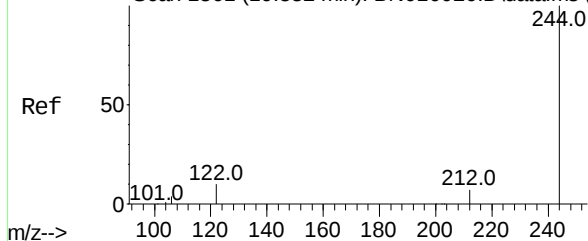


Pyrene
Concen: 0.379 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	202	Resp:	56052
Ion	Ratio	Lower	Upper
202	100		
200	19.9	16.1	24.1
203	17.7	14.1	21.1



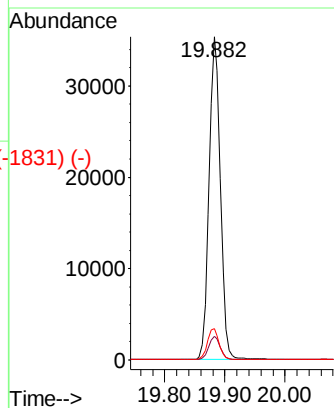
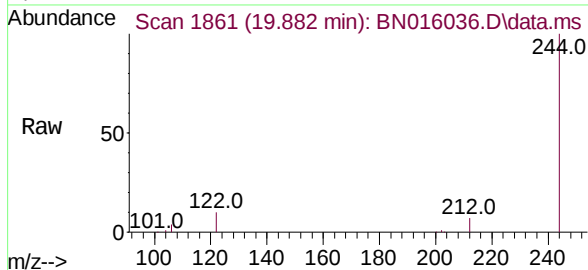
Abundance Scan 1861 (19.882 min): BN016026.D\data.ms (-1831) (-)



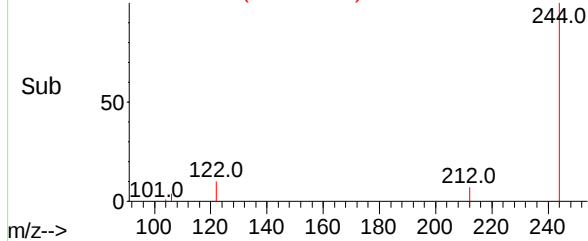
Terphenyl-d14
Concen: 0.377 ng
RT: 19.882 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

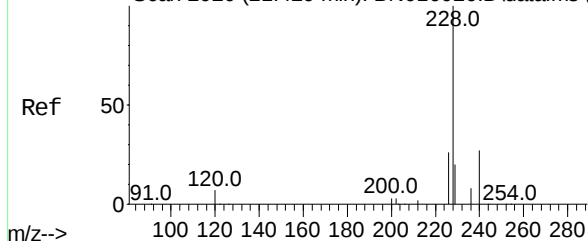
Tgt Ion	Ratio	Resp	Lower	Upper
244	100	46006		
212	7.2		6.0	9.0
122	9.7		8.5	12.7



Abundance Scan 1861 (19.882 min): BN016036.D\data.ms (-1831) (-)

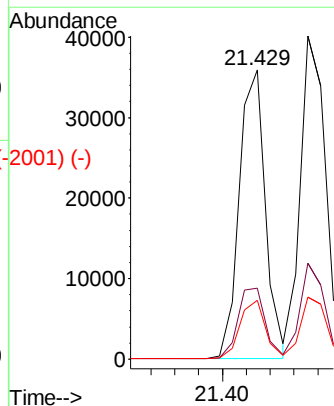
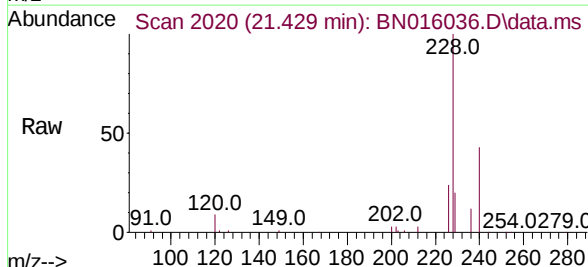


Abundance Scan 2020 (21.429 min): BN016026.D\data.ms (-2001) (-)

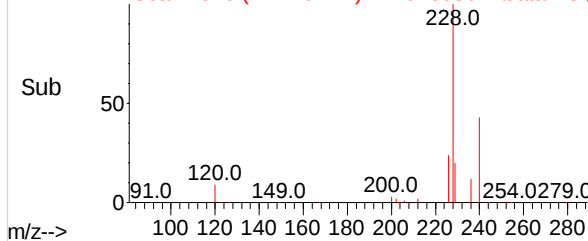


Benzo(a)anthracene
Concen: 0.362 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

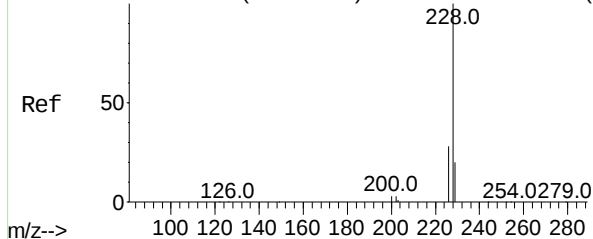
Tgt Ion	Ratio	Resp	Lower	Upper
228	100	54626		
226	24.5		20.6	30.8
229	20.3		16.0	24.0



Abundance Scan 2020 (21.429 min): BN016036.D\data.ms (-2001) (-)



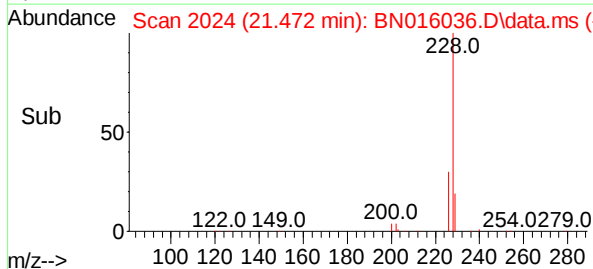
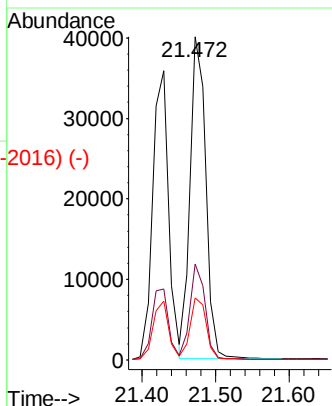
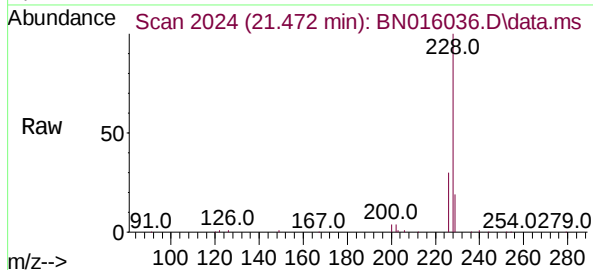
Abundance Scan 2025 (21.482 min): BN016026.D\data.ms (-2025) (-)



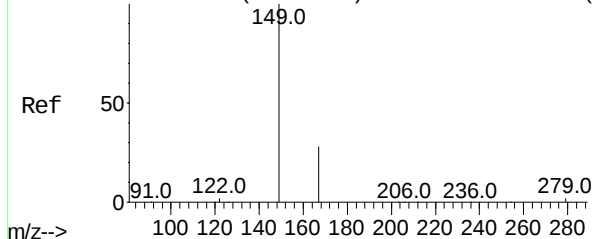
Chrysene
Concen: 0.371 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.010 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

Tgt Ion:	228	Resp:	59176
Ion	Ratio	Lower	Upper
228	100		
226	29.6	22.2	33.2
229	19.1	16.1	24.1

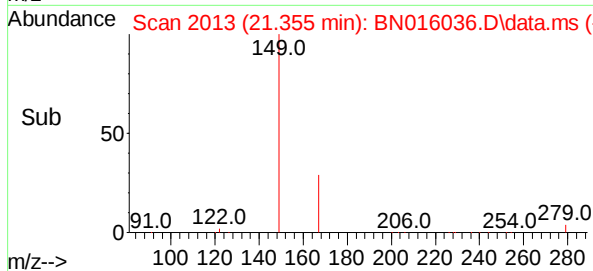
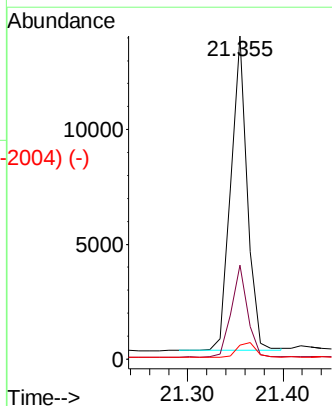
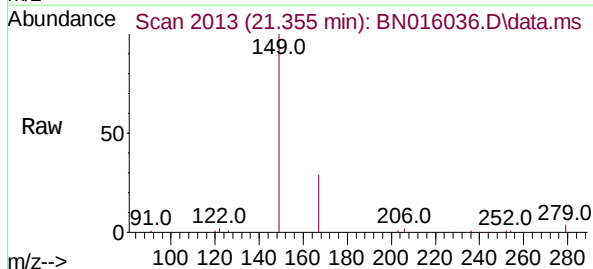


Abundance Scan 2013 (21.355 min): BN016026.D\data.ms (-2013) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.413 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

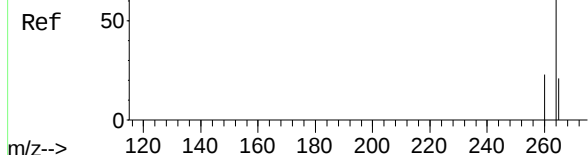
Tgt Ion:	149	Resp:	16619
Ion	Ratio	Lower	Upper
149	100		
167	28.7	22.8	34.2
279	5.3	4.1	6.1



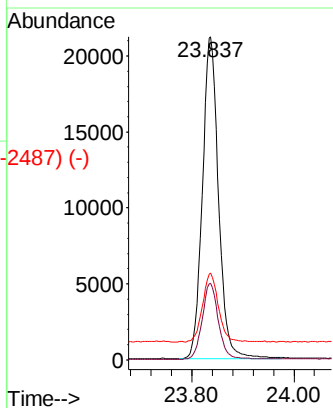
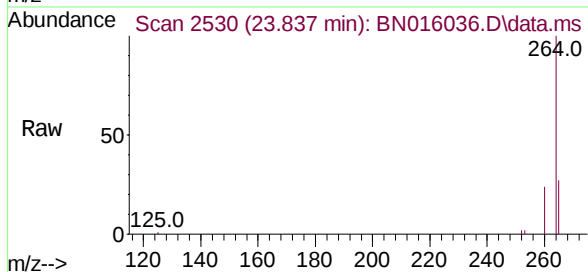
Abundance Scan 2531 (23.840 min): BN016026.D\data.ms (-2531) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.837 min Scan# 2530
Delta R.T. -0.003 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

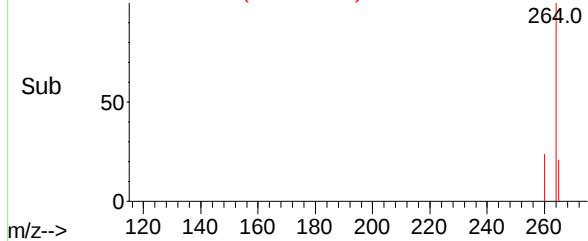
Instrument :
BNA_N
ClientSampleId :
PB138470BS



Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.0	28.4
265	26.9	22.7	34.1



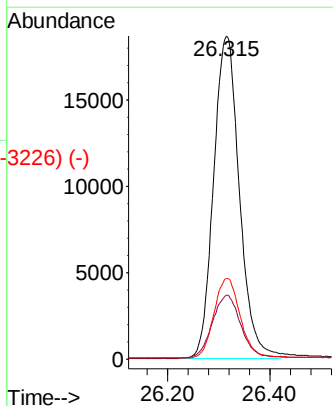
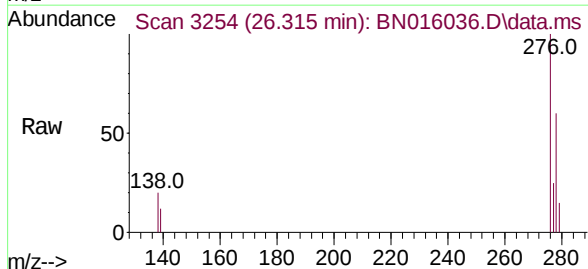
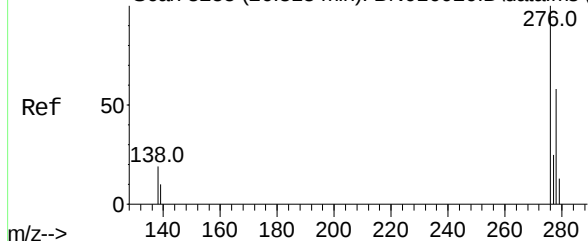
Abundance Scan 2530 (23.837 min): BN016036.D\data.ms (-2487) (-)



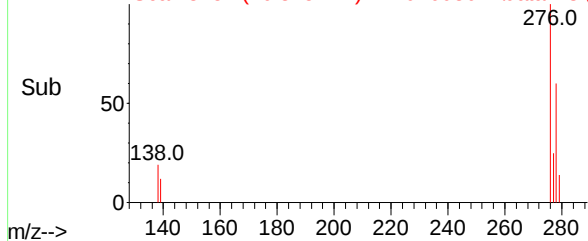
Abundance Scan 3255 (26.318 min): BN016026.D\data.ms (-3226) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.370 ng
RT: 26.315 min Scan# 3254
Delta R.T. -0.003 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.4	16.9	25.3
277	25.3	20.2	30.4



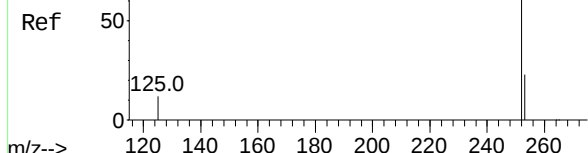
Abundance Scan 3254 (26.315 min): BN016036.D\data.ms (-3226) (-)



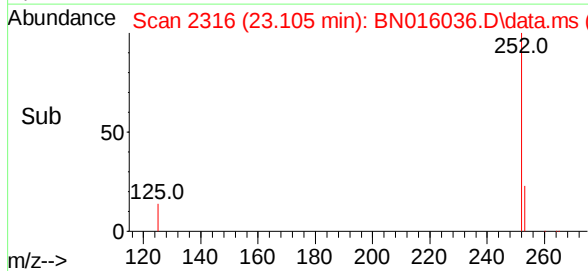
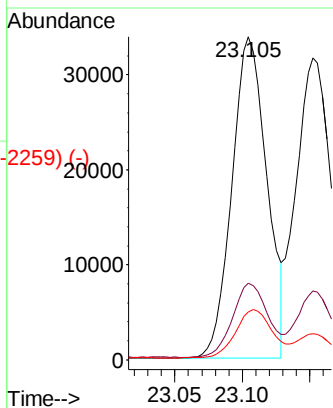
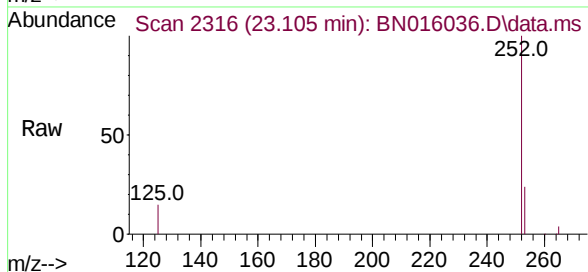
Abundance Scan 2318 (23.111 min): BN016026.D\data.ms (-2318) (-)

Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 23.105 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS

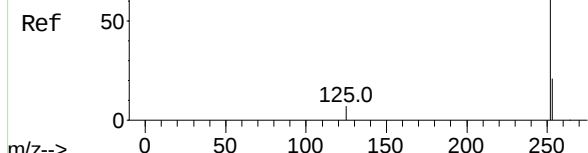


Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	18.6	28.0
125	14.9	10.4	15.6

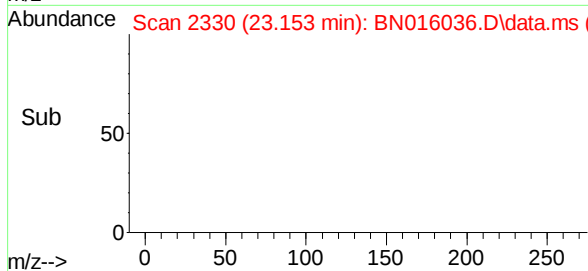
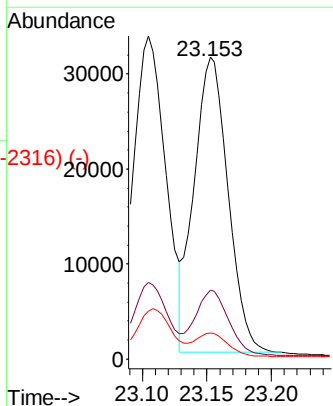
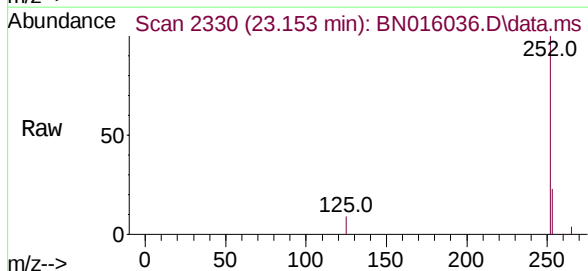


Abundance Scan 2331 (23.156 min): BN016026.D\data.ms (-2331) (-)

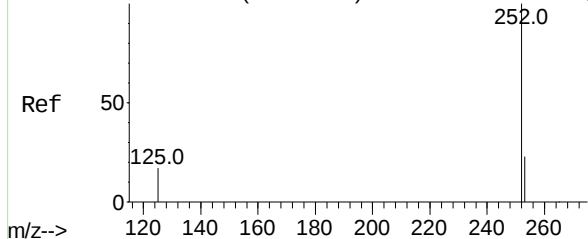
Benzo(k)fluoranthene
Concen: 0.368 ng
RT: 23.153 min Scan# 2330
Delta R.T. -0.003 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.9	26.9
125	8.8	7.5	11.3



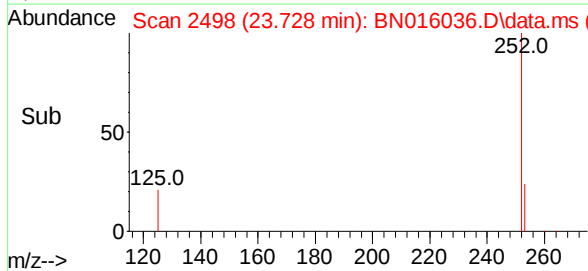
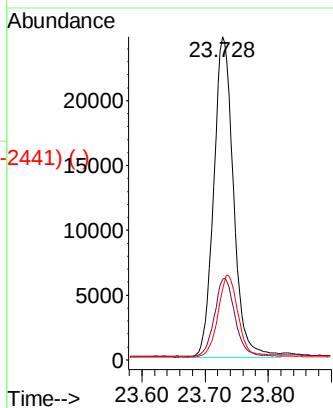
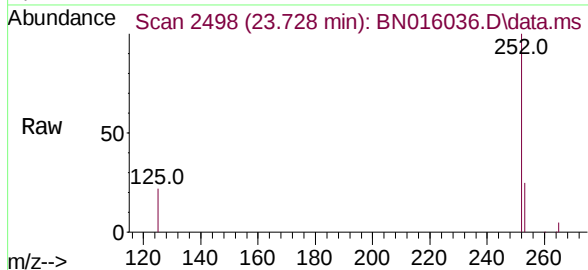
Abundance Scan 2500 (23.734 min): BN016026.D\data.ms (-2439) (-)



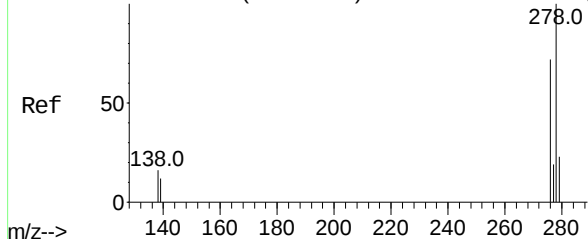
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.728 min Scan# 2498
Delta R.T. -0.006 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	252	Resp:	53721
Ion Ratio	Lower	Upper	
252	100		
253	25.0	19.2	28.8
125	21.9	14.2	21.2#

Instrument :
BNA_N
ClientSampleId :
PB138470BS

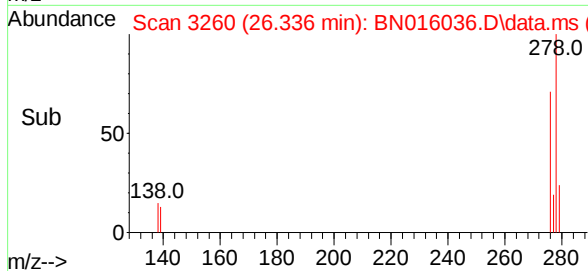
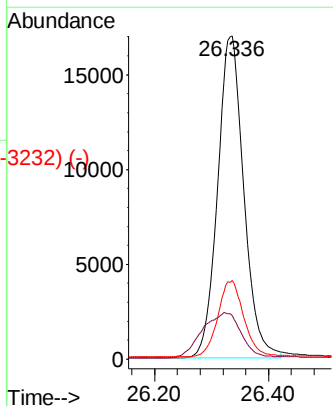
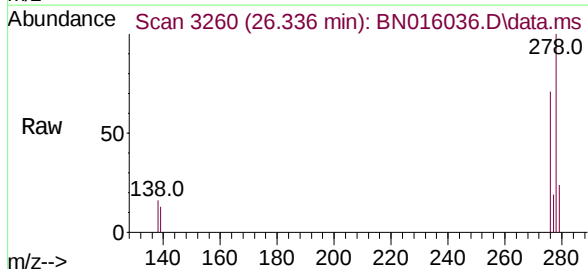


Abundance Scan 3261 (26.339 min): BN016026.D\data.ms (-3240) (-)

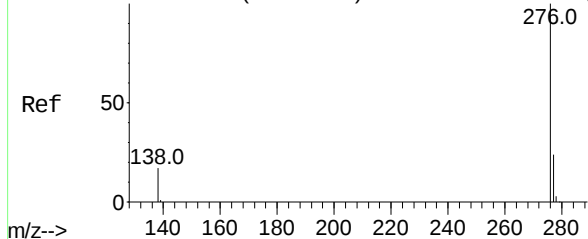


Dibenzo(a,h)anthracene
Concen: 0.369 ng
RT: 26.336 min Scan# 3260
Delta R.T. -0.003 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Tgt Ion:	278	Resp:	53828
Ion Ratio	Lower	Upper	
278	100		
139	13.4	10.7	16.1
279	24.4	19.7	29.5

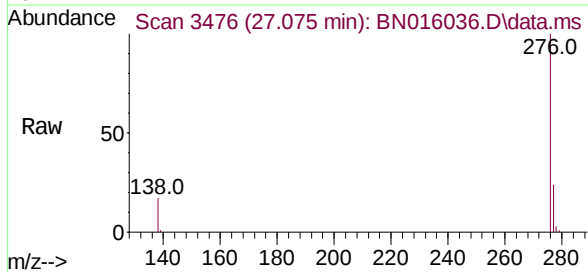


Abundance Scan 3477 (27.078 min): BN016026.D\data.ms (-3418) (-)



Benzo(g,h,i)perylene
Concen: 0.369 ng
RT: 27.075 min Scan# 3476
Delta R.T. -0.003 min
Lab File: BN016036.D
Acq: 24 Aug 2021 18:23

Instrument :
BNA_N
ClientSampleId :
PB138470BS



Tgt Ion:	276	Resp:	55615
Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.3	28.9
138	16.9	14.0	21.0

