

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016710.D
 Acq On : 04 Oct 2021 14:41
 Operator : CG/JU
 Sample : SSTDICC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Quant Time: Oct 04 15:15:11 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 15:14:53 2021
 Response via : Initial Calibration

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

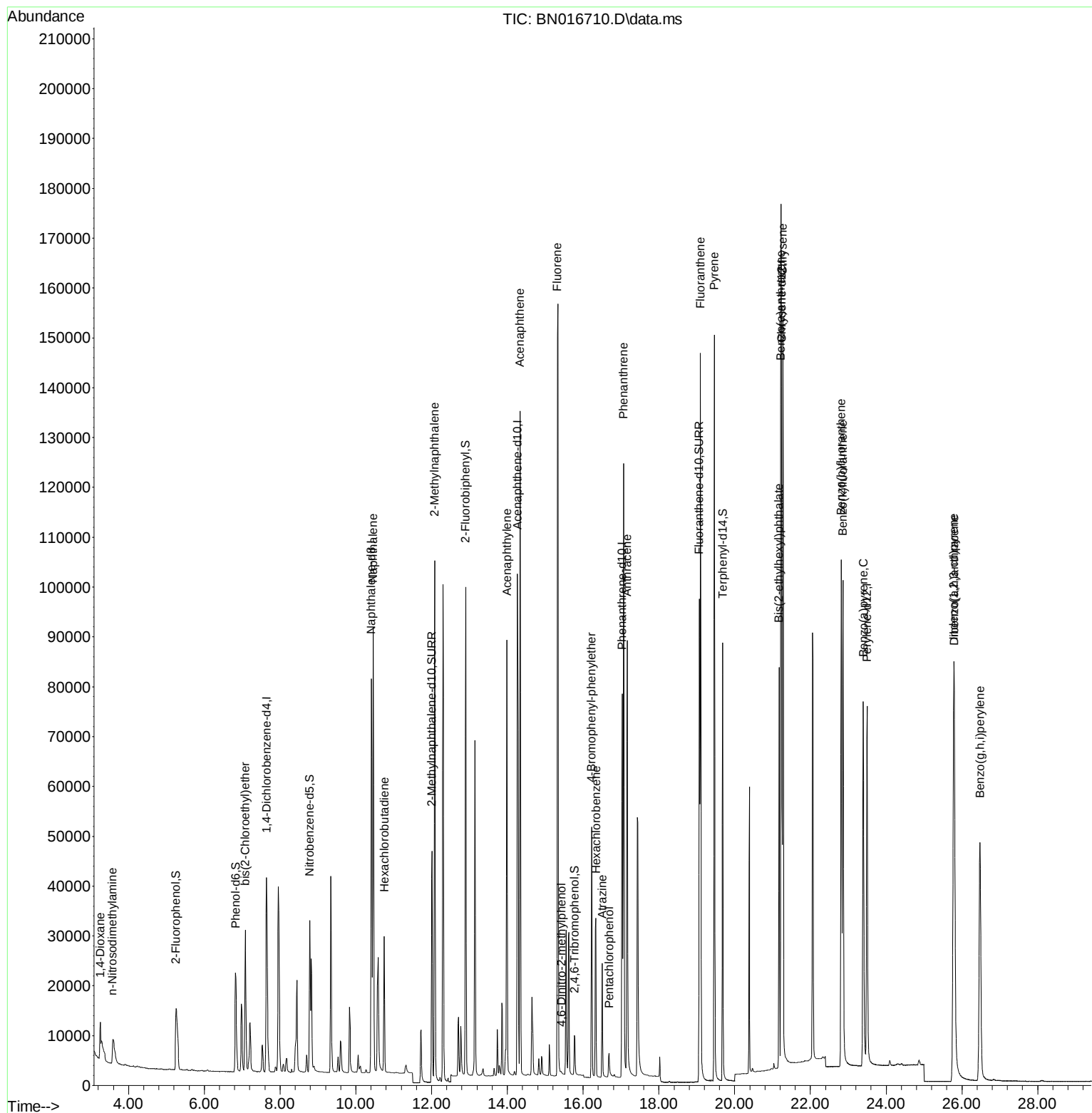
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	25239	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	112431	0.400	ng	0.00
13) Acenaphthene-d10	14.268	164	59809	0.400	ng	0.00
19) Phenanthrene-d10	17.029	188	111207	0.400	ng	0.00
29) Chrysene-d12	21.238	240	102448	0.400	ng	0.00
35) Perylene-d12	23.494	264	98715	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	24432	0.380	ng	0.00
5) Phenol-d6	6.821	99	26787	0.381	ng	0.00
8) Nitrobenzene-d5	8.784	82	27001	0.369	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	63795	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	8405	0.309	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	89068	0.368	ng	0.00
27) Fluoranthene-d10	19.068	212	112103	0.379	ng	0.00
31) Terphenyl-d14	19.683	244	92888	0.417	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4372	0.376	ng	100
3) n-Nitrosodimethylamine	3.576	42	7062	0.379	ng	100
6) bis(2-Chloroethyl)ether	7.080	93	26760	0.391	ng	100
9) Naphthalene	10.457	128	116710	0.382	ng	100
10) Hexachlorobutadiene	10.748	225	21988	0.383	ng	# 100
12) 2-Methylnaphthalene	12.082	142	75453	0.387	ng	100
16) Acenaphthylene	13.989	152	95374	0.365	ng	100
17) Acenaphthene	14.332	154	65362	0.371	ng	100
18) Fluorene	15.321	166	78129	0.375	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	467	0.036	ng	100
21) 4-Bromophenyl-phenylether	16.226	248	24597	0.356	ng	100
22) Hexachlorobenzene	16.336	284	28830	0.360	ng	100
23) Atrazine	16.506	200	17631	0.351	ng	100
24) Pentachlorophenol	16.689	266	3618	0.137	ng	99
25) Phenanthrene	17.066	178	123259	0.368	ng	100
26) Anthracene	17.163	178	104221	0.361	ng	100
28) Fluoranthene	19.097	202	137115	0.380	ng	100
30) Pyrene	19.465	202	137639	0.415	ng	100
32) Benzo(a)anthracene	21.216	228	126207	0.401	ng	100
33) Chrysene	21.270	228	132155	0.415	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	67092	0.535	ng	100
36) Indeno(1,2,3-cd)pyrene	25.781	276	118655	0.337	ng	100
37) Benzo(b)fluoranthene	22.813	252	131541	0.415	ng	100
38) Benzo(k)fluoranthene	22.861	252	124259	0.396	ng	100
39) Benzo(a)pyrene	23.392	252	115306	0.408	ng	100
40) Dibenzo(a,h)anthracene	25.798	278	92771	0.326	ng	100
41) Benzo(g,h,i)perylene	26.476	276	107635	0.346	ng	100

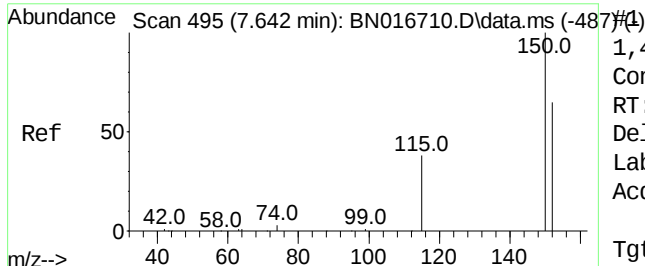
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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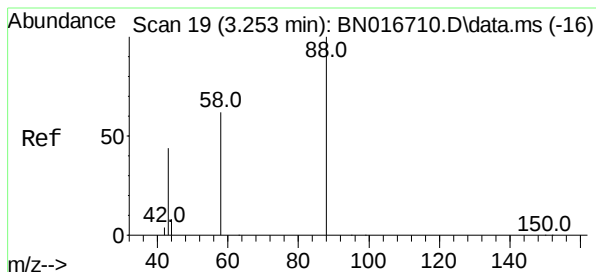
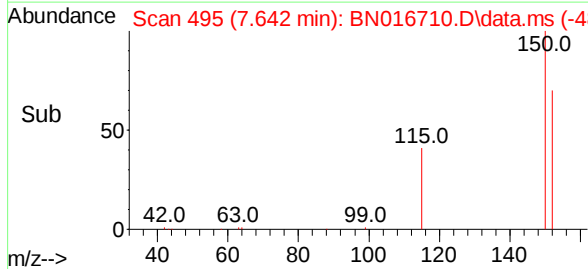
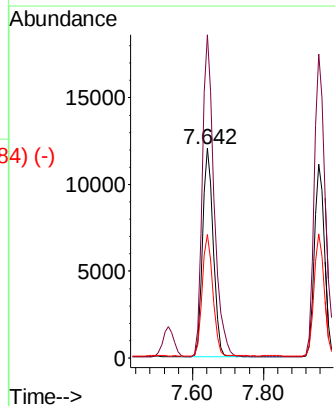
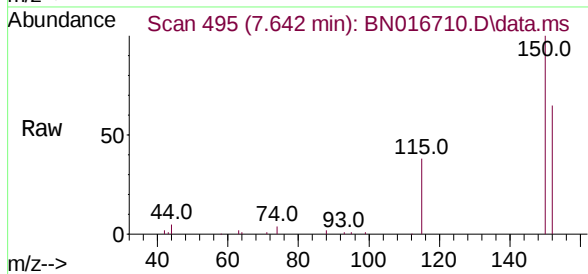




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

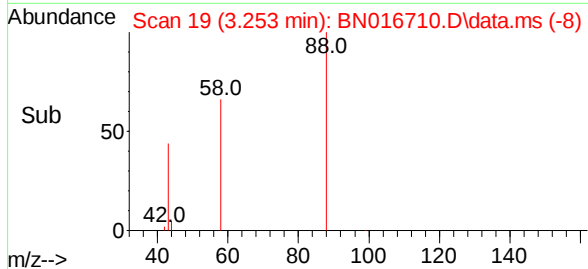
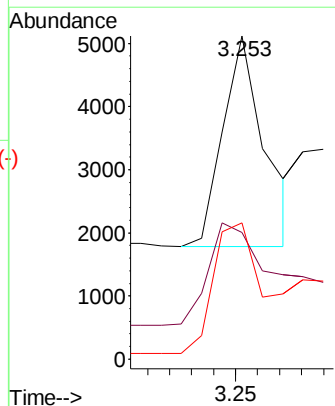
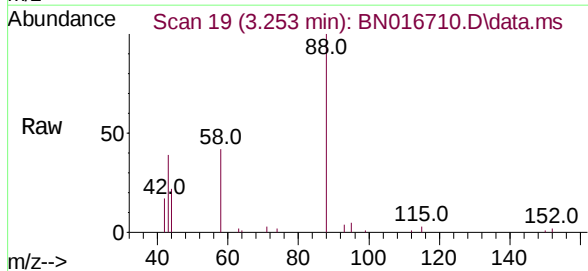
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

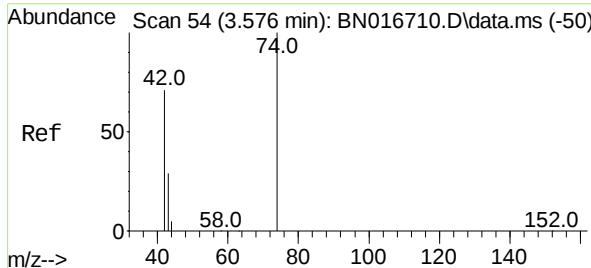
Tgt Ion:	152	Resp:	25239
Ion	Ratio	Lower	Upper
152	100		
150	154.1	123.3	184.9
115	58.8	47.0	70.6



1,4-Dioxane
 Concen: 0.376 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

Tgt Ion:	88	Resp:	4372
Ion	Ratio	Lower	Upper
88	100		
43	77.1	61.7	92.5
58	77.7	62.2	93.2

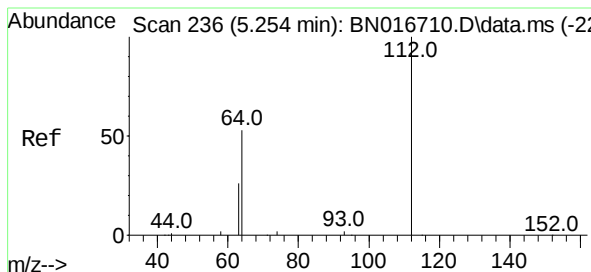
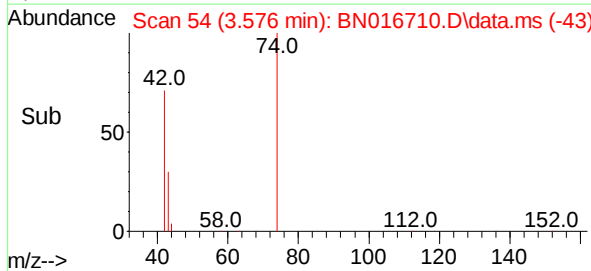
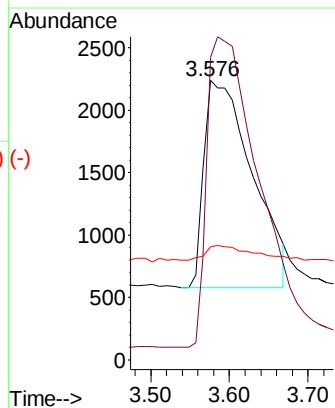
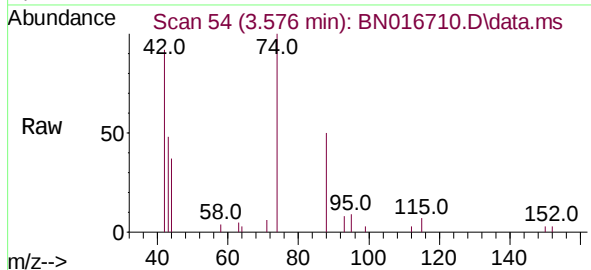




n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

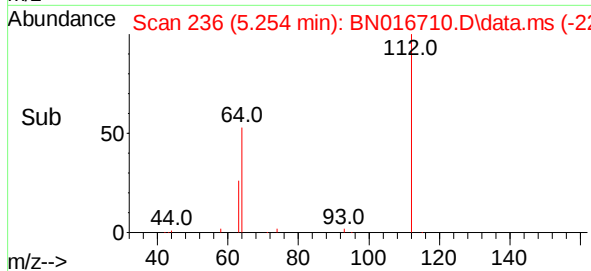
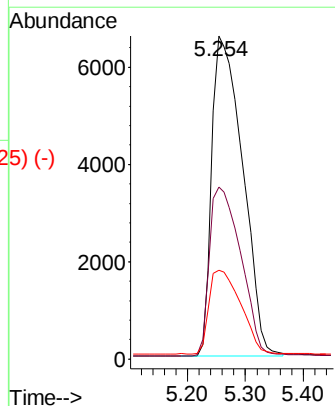
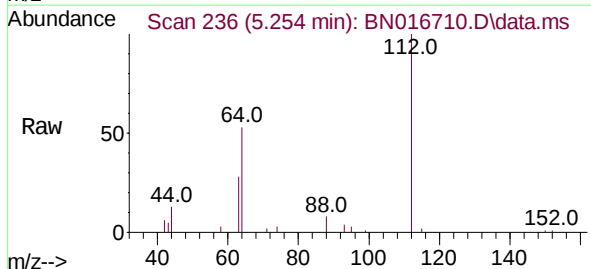
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

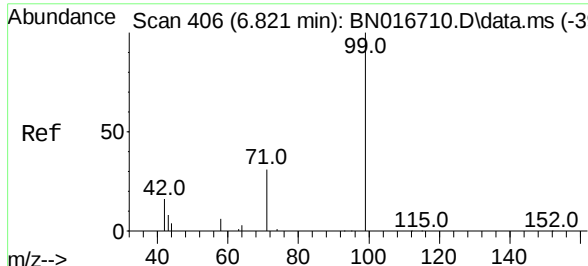
Tgt Ion:	42	Resp:	7062
Ion	Ratio	Lower	Upper
42	100		
74	155.0	124.0	186.0
44	7.0	5.6	8.4



2-Fluorophenol
Concen: 0.380 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion:	112	Resp:	24432
Ion	Ratio	Lower	Upper
112	100		
64	53.6	42.9	64.3
63	26.9	21.5	32.3

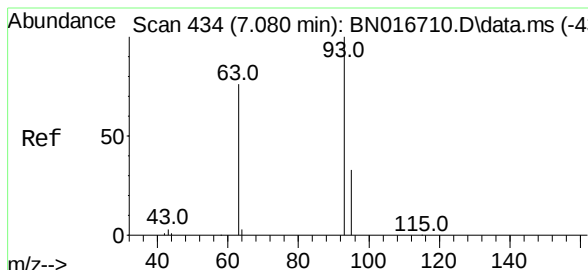
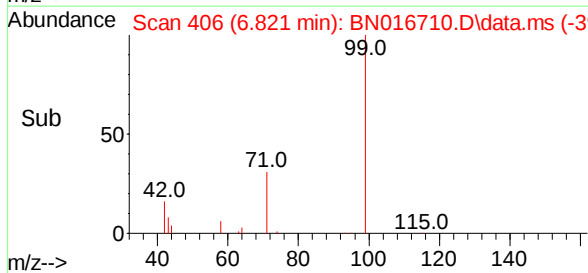
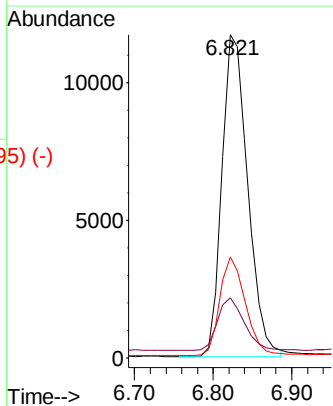
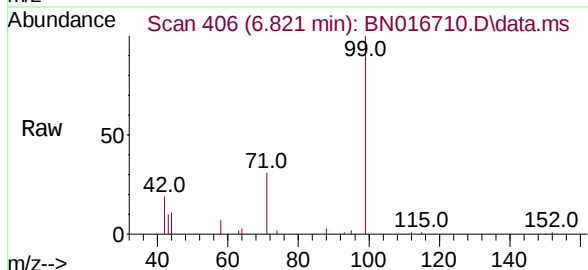




Phenol-d6
 Concen: 0.381 ng
 RT: 6.821 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

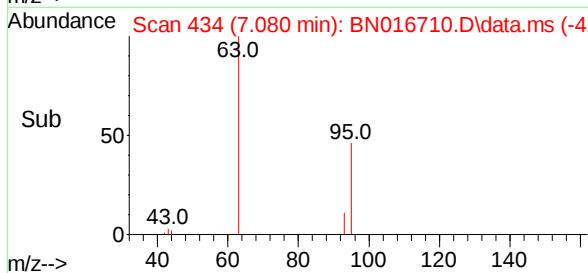
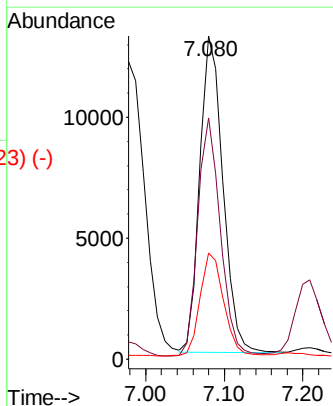
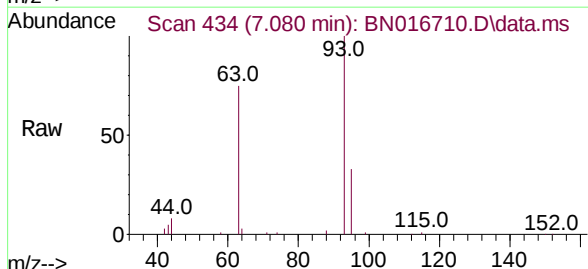
Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.4

Tgt Ion:	99	Resp:	26787
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.4	20.2
71	30.0	24.0	36.0



bis(2-Chloroethyl)ether
 Concen: 0.391 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

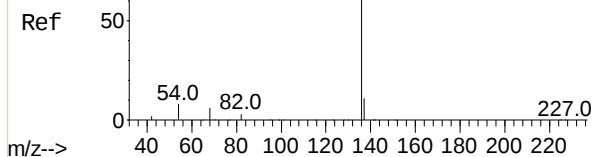
Tgt Ion:	93	Resp:	26760
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.0	88.6
95	33.0	26.4	39.6



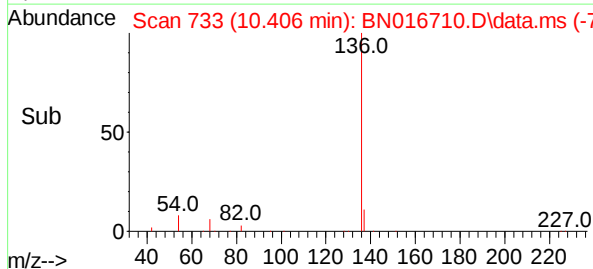
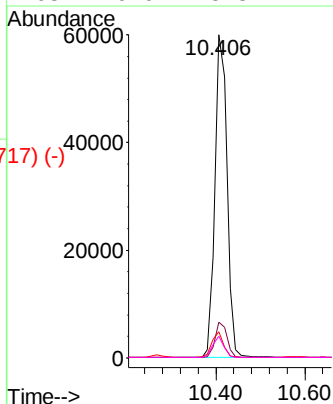
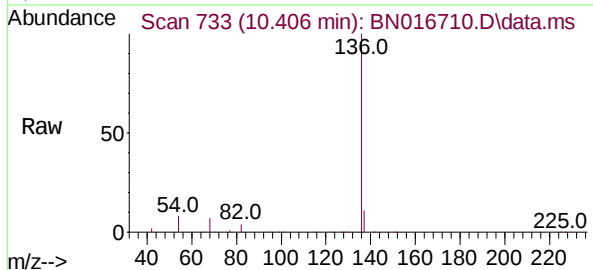
Abundance Scan 733 (10.406 min): BN016710.D\data.ms (-7267-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.406 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



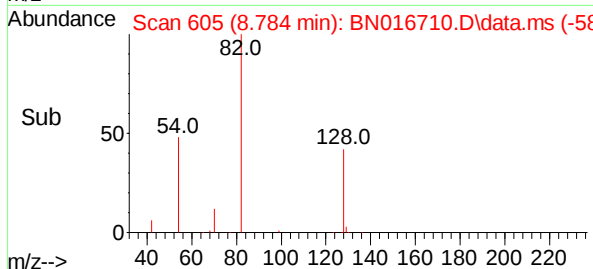
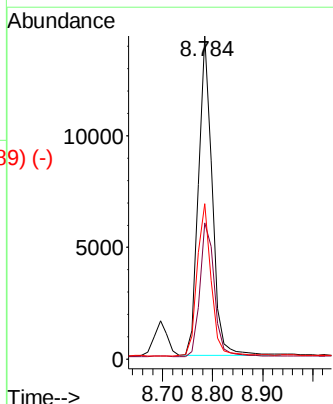
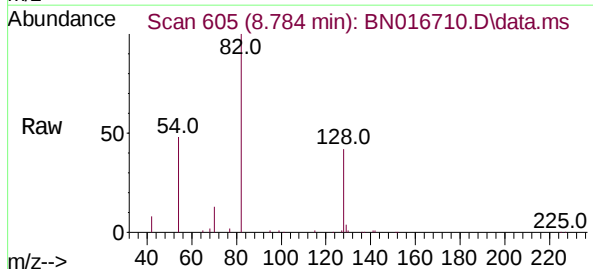
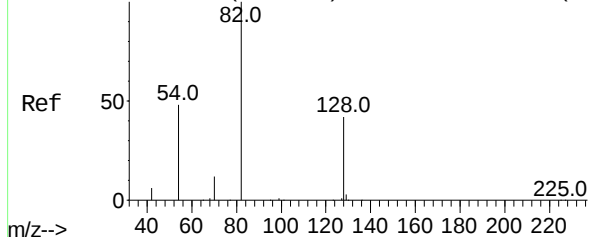
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	8.1	6.5	9.7
68	6.6	5.3	7.9



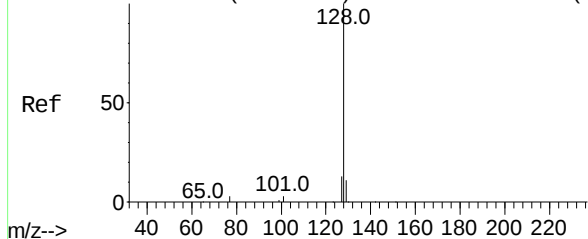
Abundance Scan 605 (8.784 min): BN016710.D\data.ms (-60178)

Nitrobenzene-d5
Concen: 0.369 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.2	33.8	50.6
54	48.1	38.5	57.7



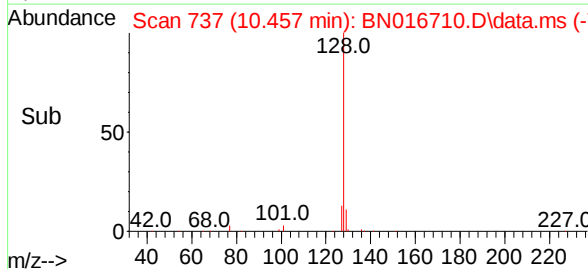
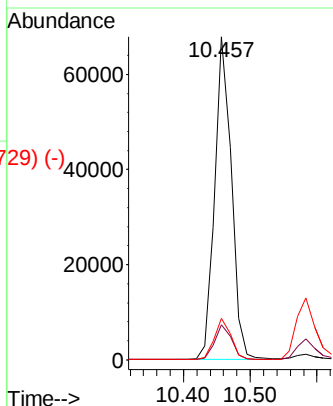
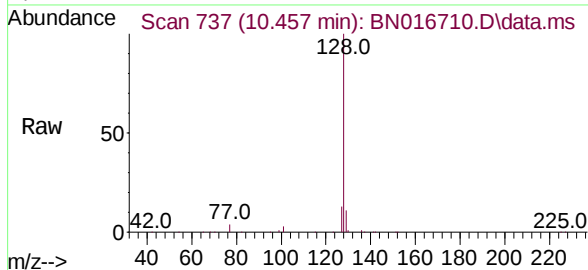
Abundance Scan 737 (10.457 min): BN016710.D\data.ms (-737) (-)



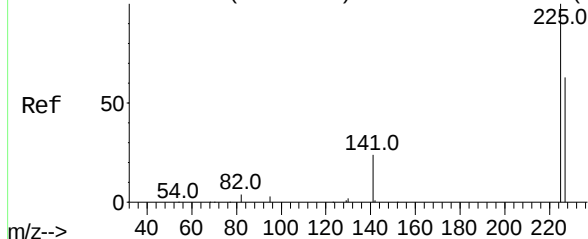
Naphthalene
Concen: 0.382 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
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ClientSampleId :
SSTDICCC0.4

Tgt Ion:	128	Resp:	116710
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	12.9	10.3	15.5

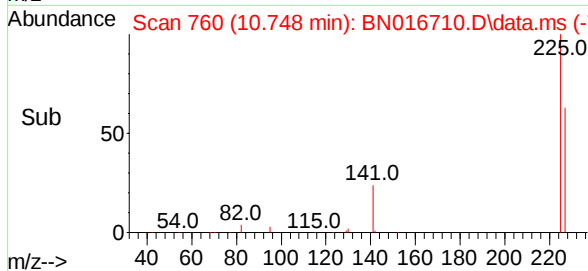
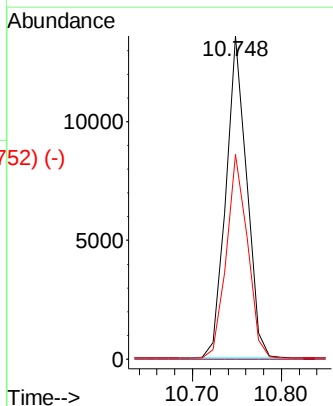
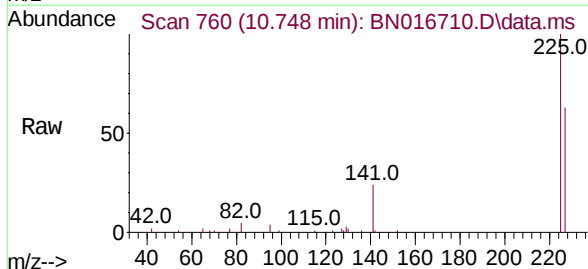


Abundance Scan 760 (10.748 min): BN016710.D\data.ms (-755) (-)

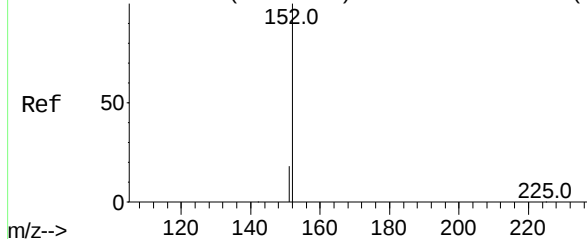


Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.748 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion:	225	Resp:	21988
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.1	76.7



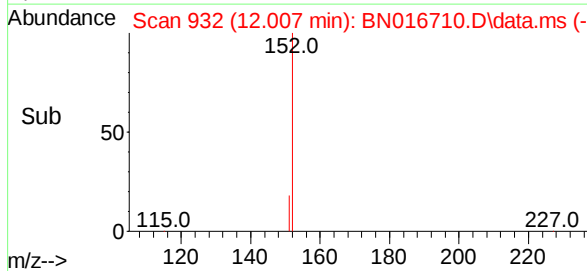
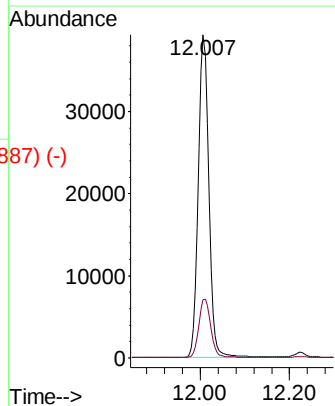
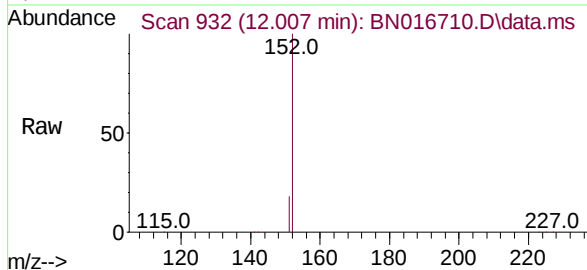
Abundance Scan 932 (12.007 min): BN016710.D\data.ms (-937) (-)



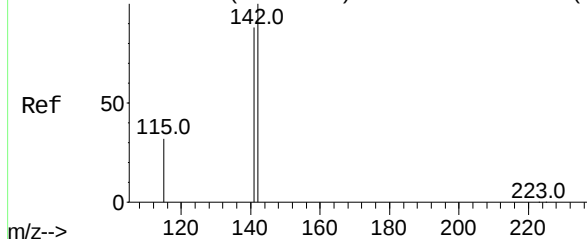
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:152 Resp: 63795
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4

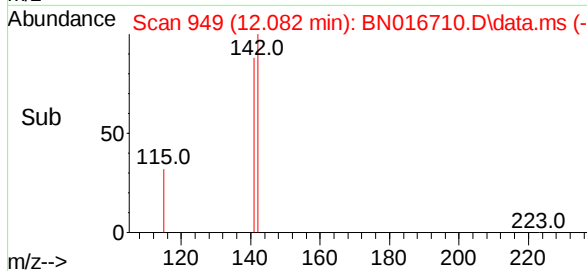
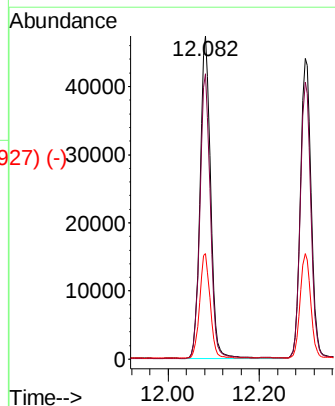
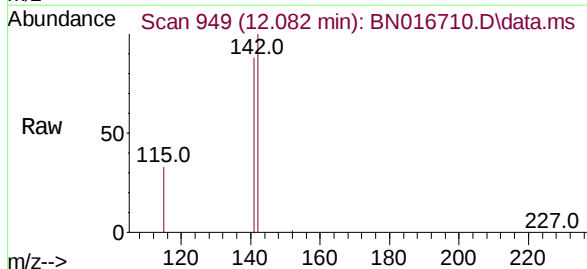


Abundance Scan 949 (12.082 min): BN016710.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 0.387 ng
RT: 12.082 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

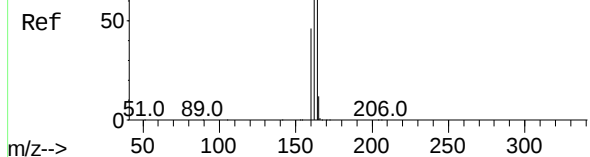
Tgt Ion:142 Resp: 75453
Ion Ratio Lower Upper
142 100
141 88.3 70.6 106.0
115 32.6 26.1 39.1



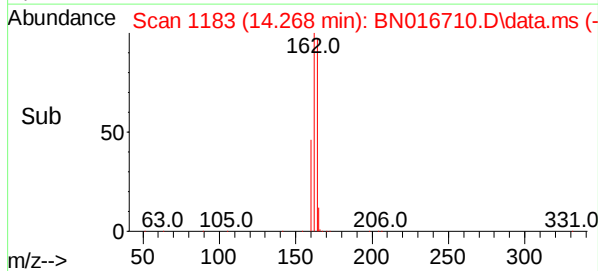
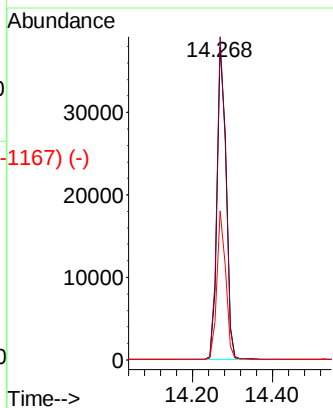
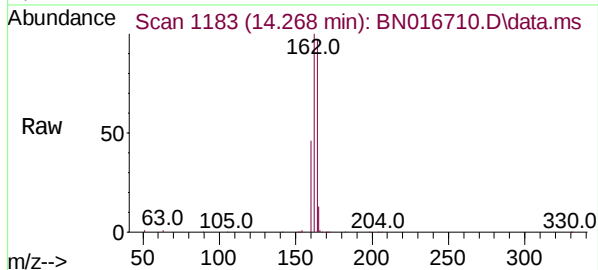
Abundance Scan 1183 (14.268 min): BN016710.D\data.ms (-1115) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.268 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



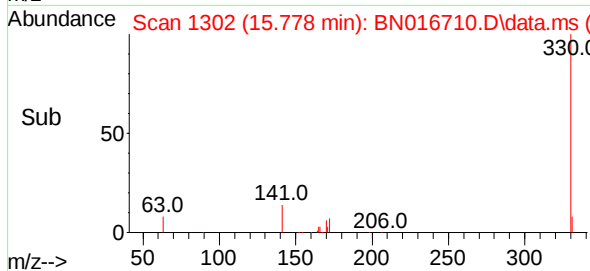
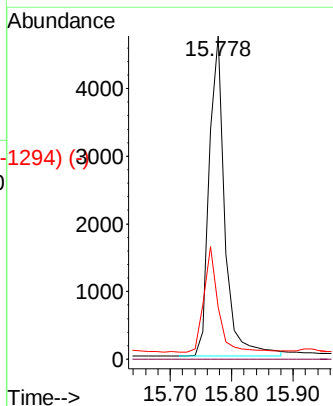
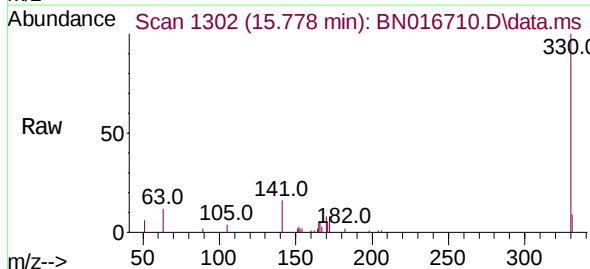
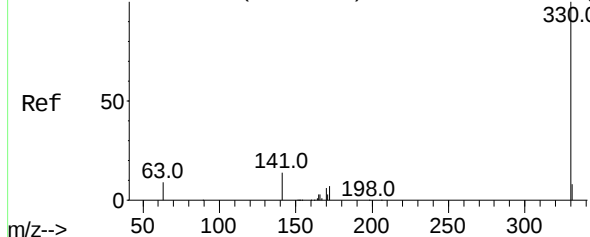
Tgt Ion:	164	Resp:	59809
Ion	Ratio	Lower	Upper
164	100		
162	103.3	82.6	124.0
160	47.7	38.2	57.2

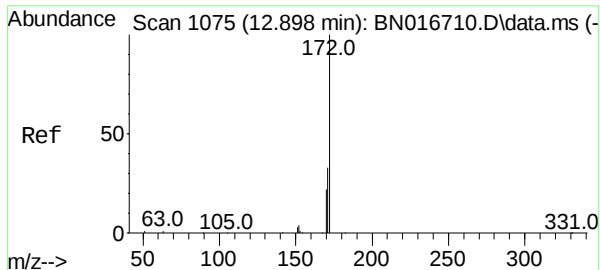


Abundance Scan 1302 (15.778 min): BN016710.D\data.ms (-1294) (-)

2,4,6-Tribromophenol
Concen: 0.309 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion:	330	Resp:	8405
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.1	24.2	36.2

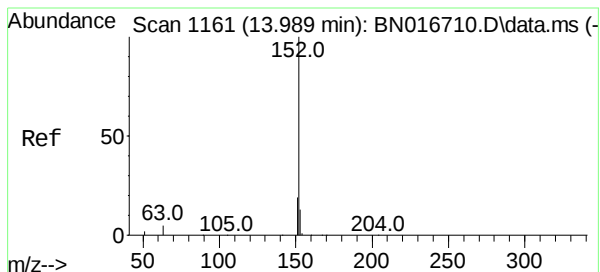
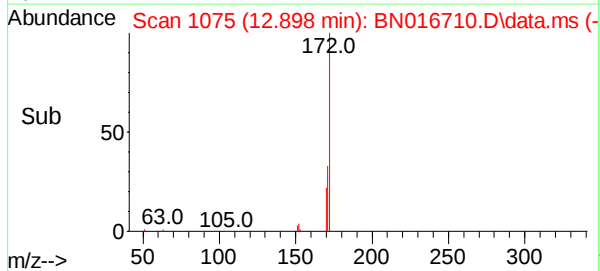
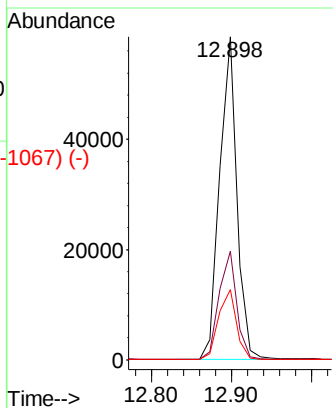
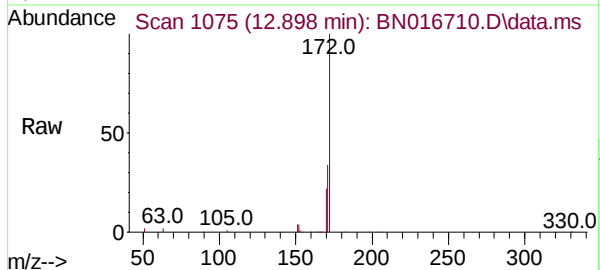




2-Fluorobiphenyl
 Concen: 0.368 ng
 RT: 12.898 min Scan# 1075
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

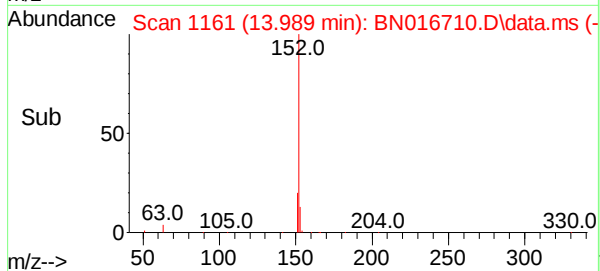
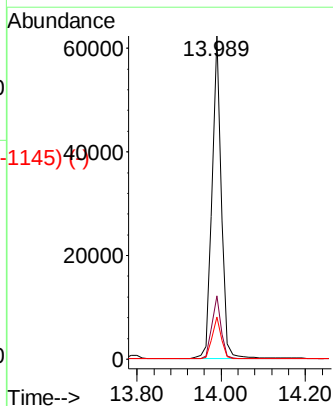
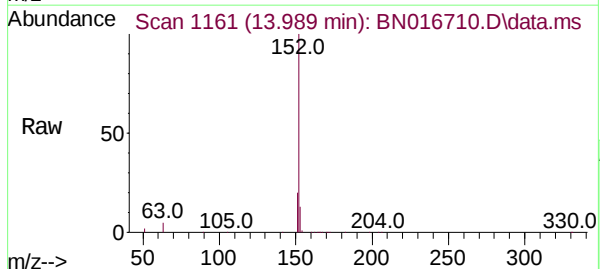
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	172	Resp:	89068
Ion	Ratio	Lower	Upper
172	100		
171	33.6	26.9	40.3
170	21.7	17.4	26.0



Acenaphthylene
 Concen: 0.365 ng
 RT: 13.989 min Scan# 1161
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

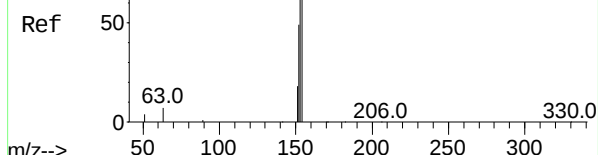
Tgt Ion:	152	Resp:	95374
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.0	10.4	15.6



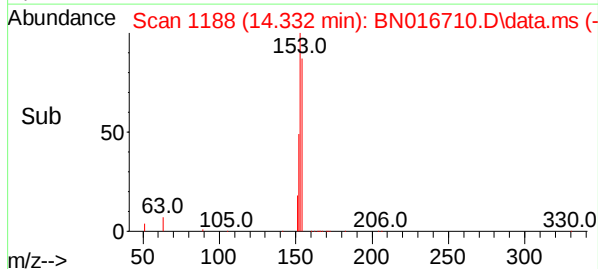
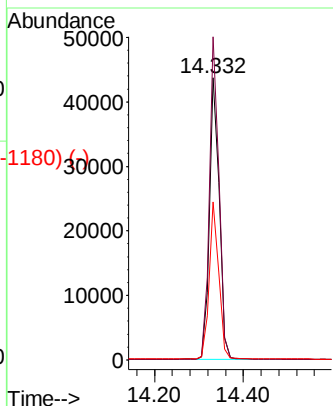
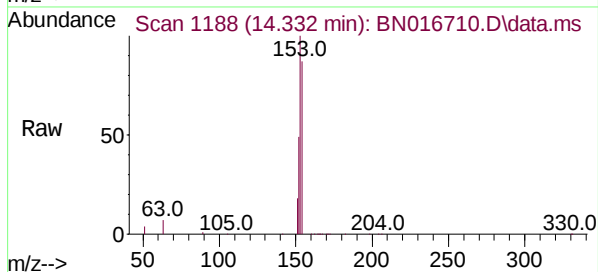
Abundance Scan 1188 (14.332 min): BN016710.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.371 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

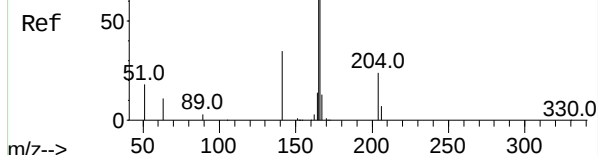


Tgt Ion:	154	Resp:	65362
Ion	Ratio	Lower	Upper
154	100		
153	112.6	90.1	135.1
152	54.5	43.6	65.4

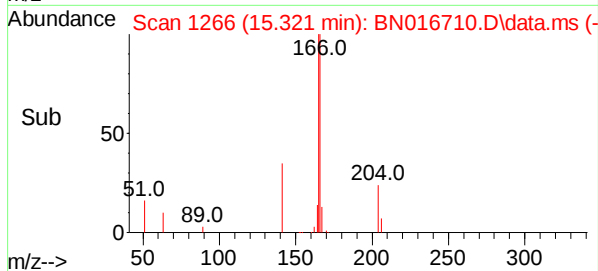
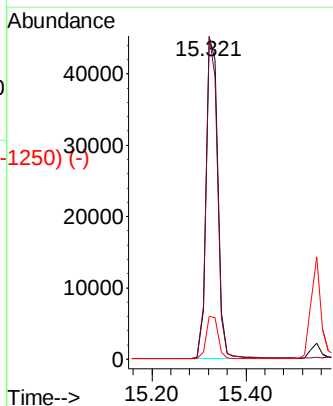
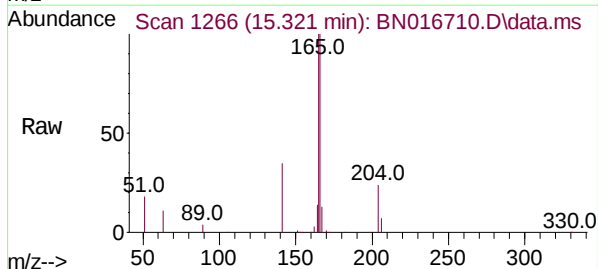


Abundance Scan 1266 (15.321 min): BN016710.D\data.ms (-1265) (-)

Fluorene
Concen: 0.375 ng
RT: 15.321 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41



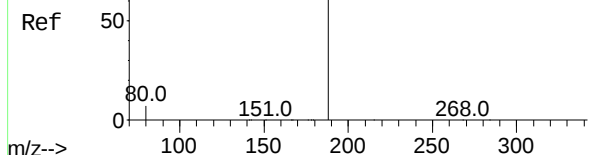
Tgt Ion:	166	Resp:	78129
Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.1	117.1
167	13.4	10.7	16.1



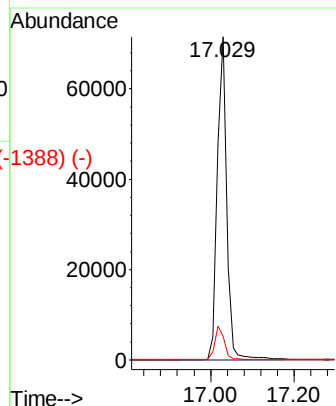
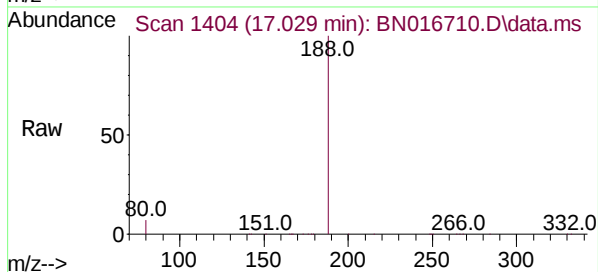
Abundance Scan 1404 (17.029 min): BN016710.D\data.ms (-1388) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.029 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

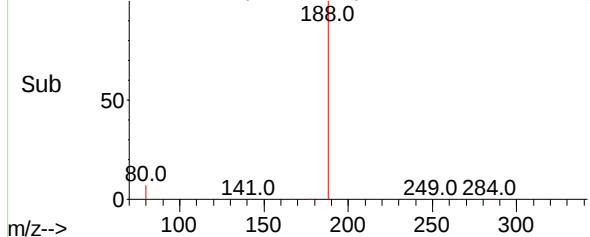
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.3	5.8	8.8



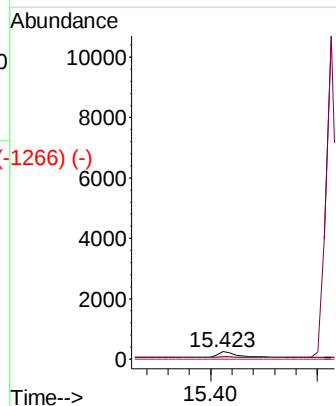
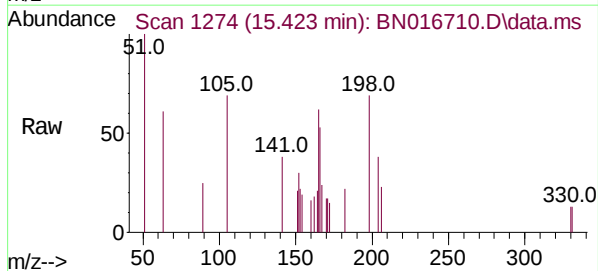
Abundance Scan 1404 (17.029 min): BN016710.D\data.ms (-1388) (-)



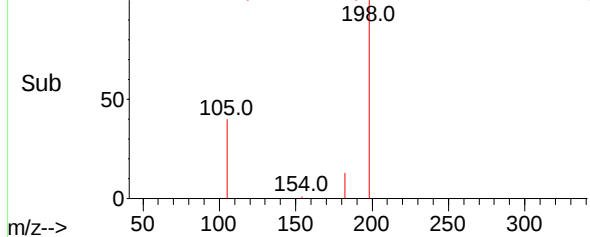
Abundance Scan 1274 (15.423 min): BN016710.D\data.ms (-1266) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.036 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

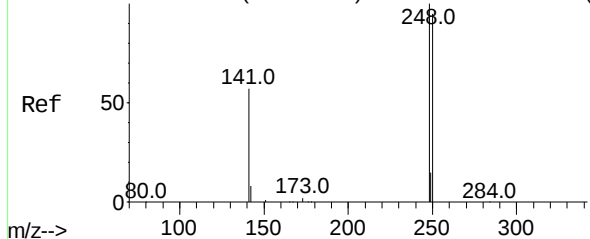
Tgt Ion	Ratio	Lower	Upper
198	100		
182	32.7	26.2	39.2
77	0.0	0.0	0.0



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



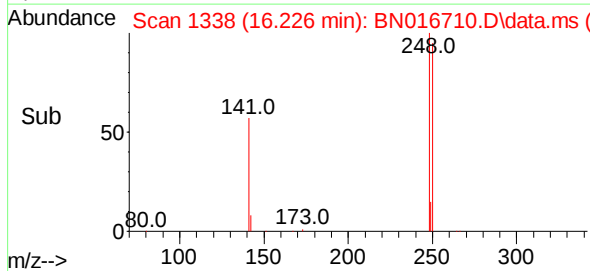
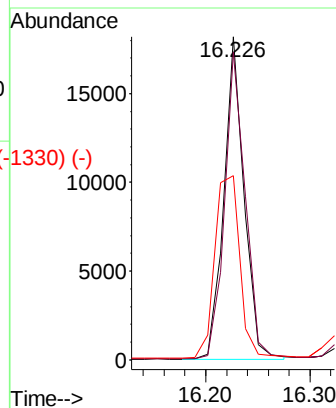
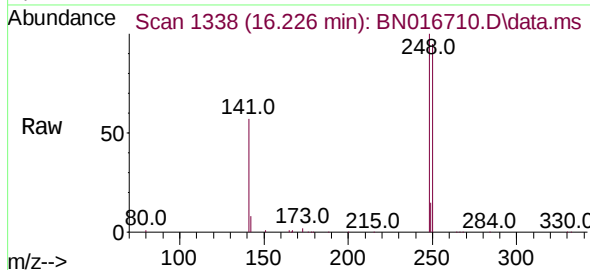
Abundance Scan 1338 (16.226 min): BN016710.D\data.ms (-1324) (-)



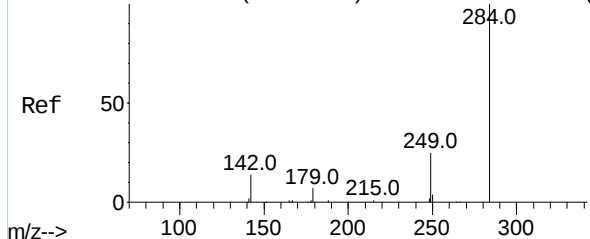
4-Bromophenyl-phenylether
Concen: 0.356 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	248	Resp:	24597
Ion	Ratio	Lower	Upper
248	100		
250	95.3	76.2	114.4
141	57.0	45.6	68.4

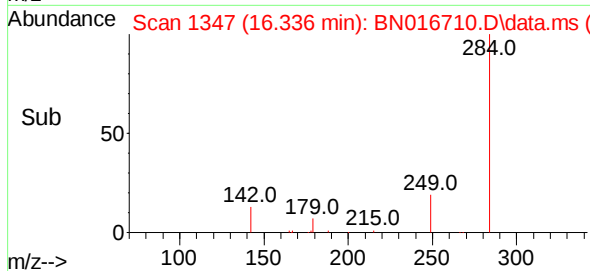
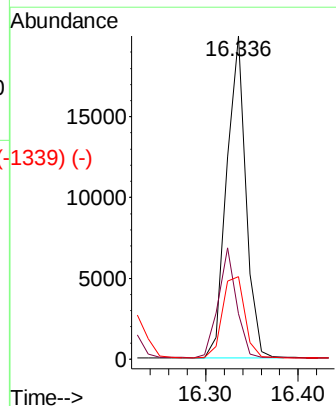
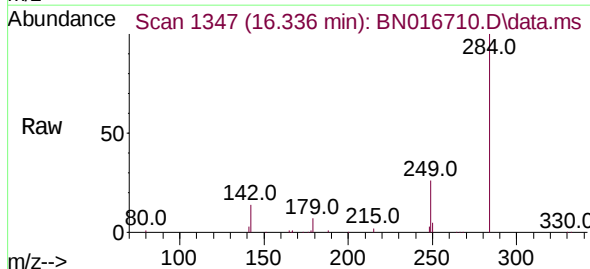


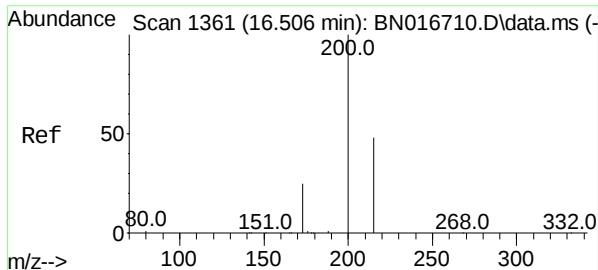
Abundance Scan 1347 (16.336 min): BN016710.D\data.ms (-1322) (-)



Hexachlorobenzene
Concen: 0.360 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion:	284	Resp:	28830
Ion	Ratio	Lower	Upper
284	100		
142	32.2	25.8	38.6
249	29.1	23.3	34.9

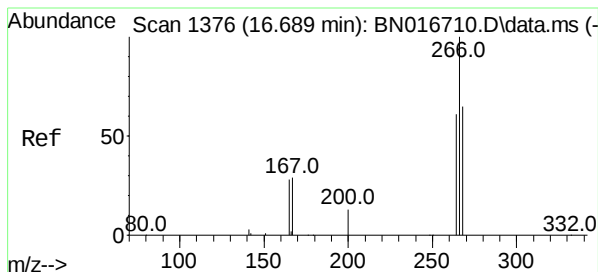
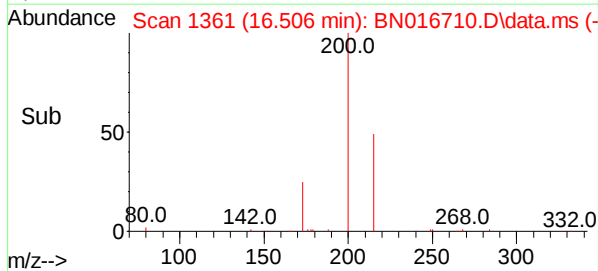
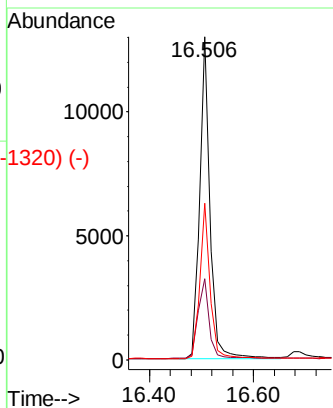
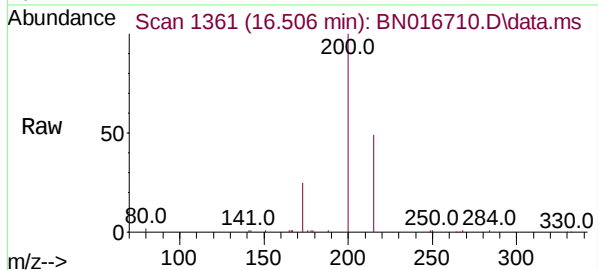




Scan 1361 (16.506 min): BN016710.D\data.ms (-1329) (-)
 Atrazine
 Concen: 0.351 ng
 RT: 16.506 min Scan# 1361
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

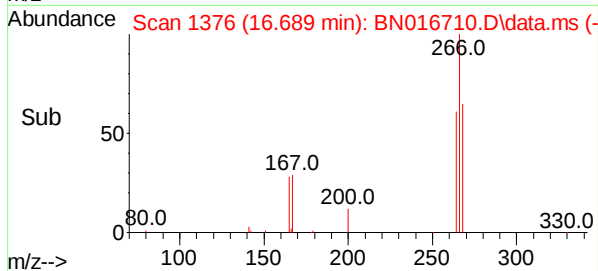
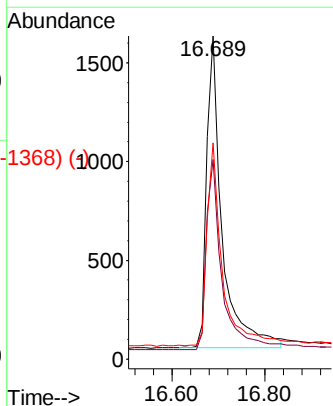
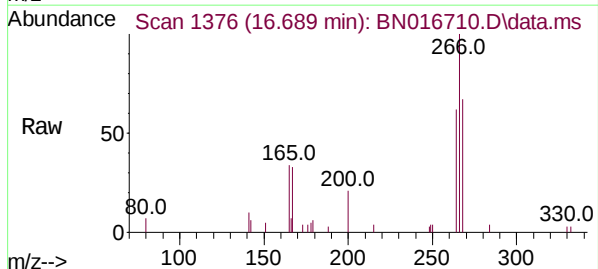
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	200	Resp:	17631
Ion Ratio	Lower	Upper	
200	100		
173	25.1	20.1	30.1
215	48.5	38.8	58.2

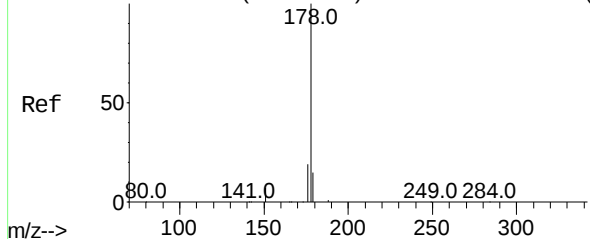


Scan 1376 (16.689 min): BN016710.D\data.ms (-1329) (-)
 Pentachlorophenol
 Concen: 0.137 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

Tgt Ion:	266	Resp:	3618
Ion Ratio	Lower	Upper	
266	100		
264	62.5	49.3	73.9
268	65.0	51.8	77.8



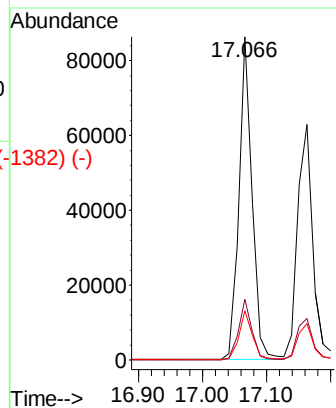
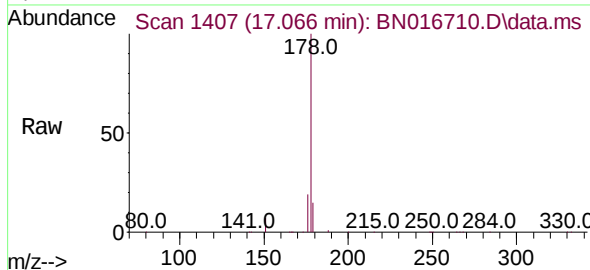
Abundance Scan 1407 (17.066 min): BN016710.D\data.ms (-1325) (-)



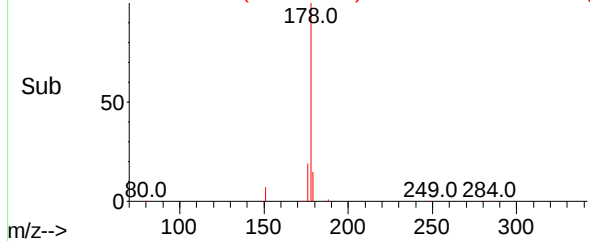
Phenanthrene
Concen: 0.368 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

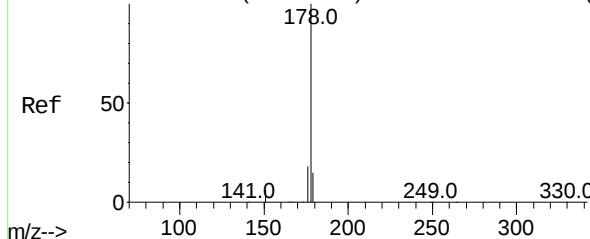
Tgt Ion:	178	Resp:	123259
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.5	12.4	18.6



Abundance Scan 1407 (17.066 min): BN016710.D\data.ms (-1382) (-)

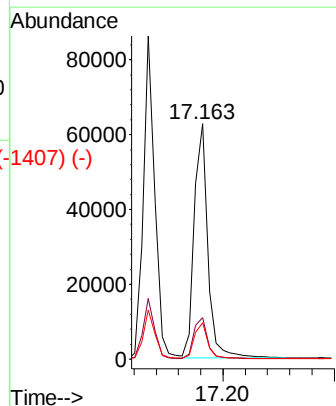
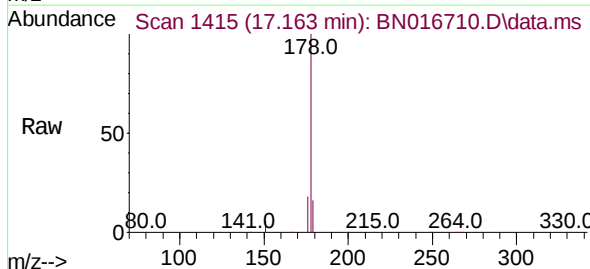


Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1428) (-)

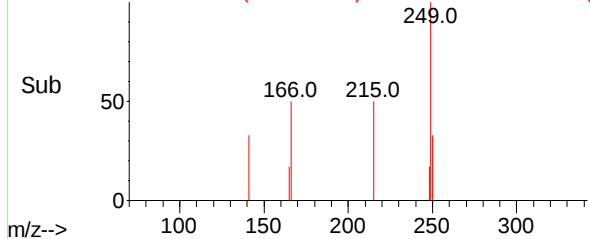


Anthracene
Concen: 0.361 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

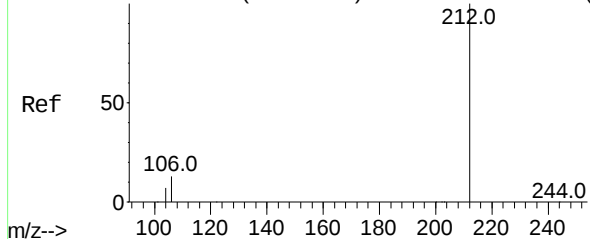
Tgt Ion:	178	Resp:	104221
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.5	21.7
179	15.3	12.2	18.4



Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1407) (-)



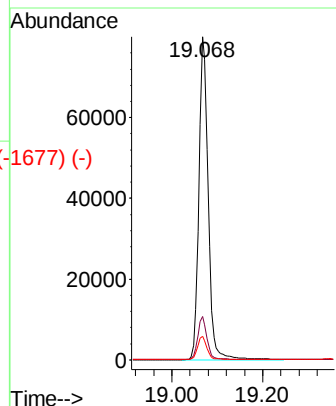
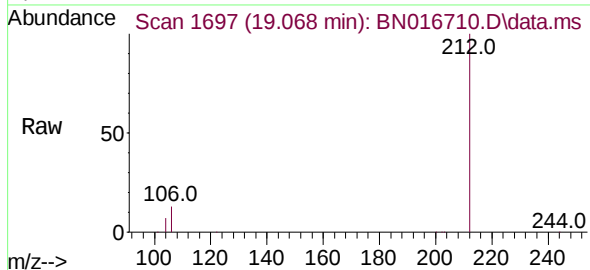
Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1627) (-)



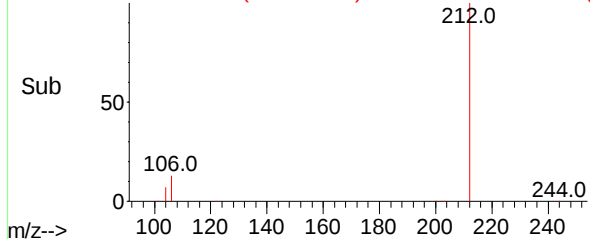
Fluoranthene-d10
Concen: 0.379 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

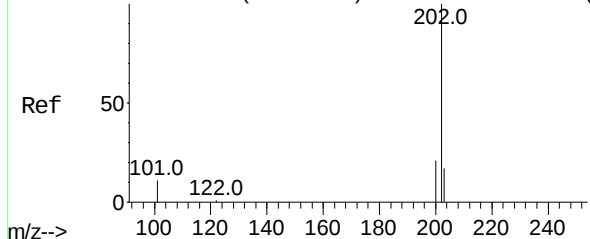
Tgt Ion:	212	Resp:	112103
Ion Ratio	Lower	Upper	
212	100		
106	13.3	10.6	16.0
104	7.3	5.8	8.8



Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1677) (-)

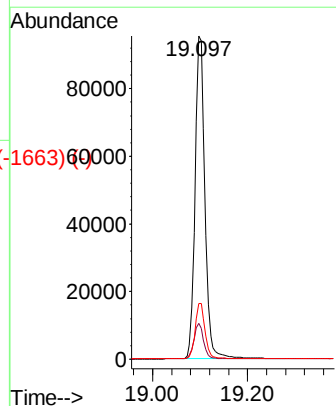
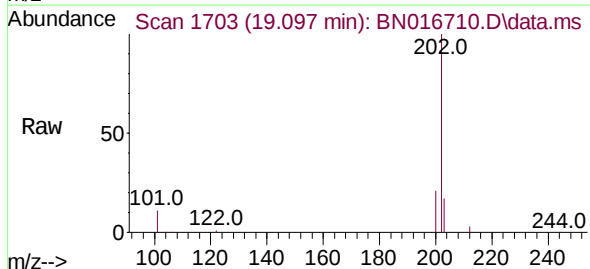


Abundance Scan 1703 (19.097 min): BN016710.D\data.ms (-1628) (-)

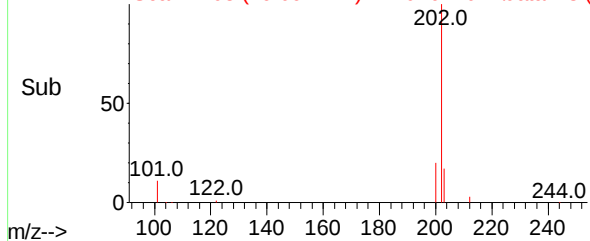


Fluoranthene
Concen: 0.380 ng
RT: 19.097 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion:	202	Resp:	137115
Ion Ratio	Lower	Upper	
202	100		
101	11.1	8.9	13.3
203	17.3	13.8	20.8



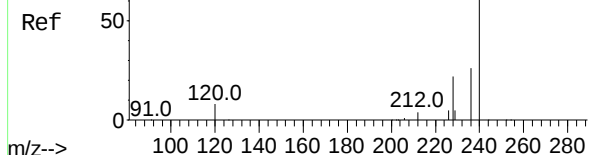
Abundance Scan 1703 (19.097 min): BN016710.D\data.ms (-1663) (-)



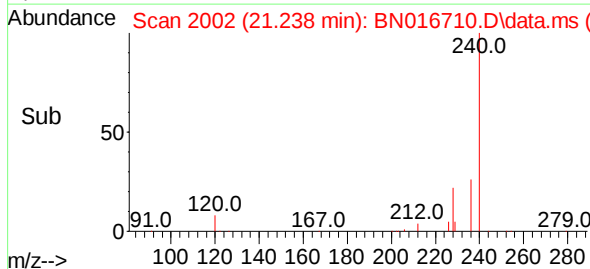
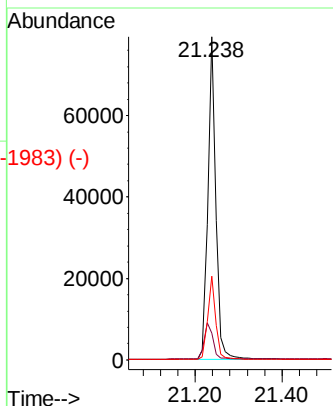
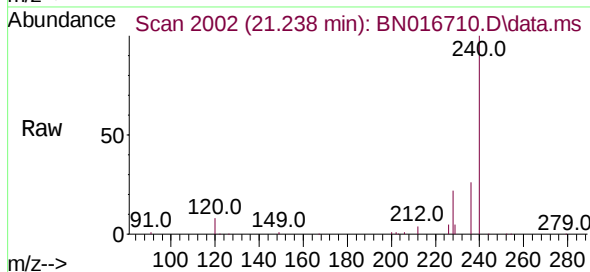
Abundance Scan 2002 (21.238 min): BN016710.D\data.ms (-1983) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

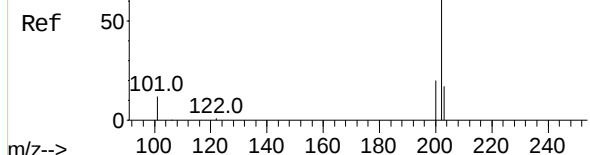


Tgt Ion:	240	Resp:	102448
Ion	Ratio	Lower	Upper
240	100		
120	8.3	6.6	10.0
236	25.9	20.7	31.1

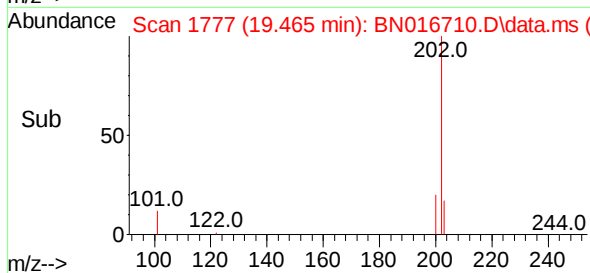
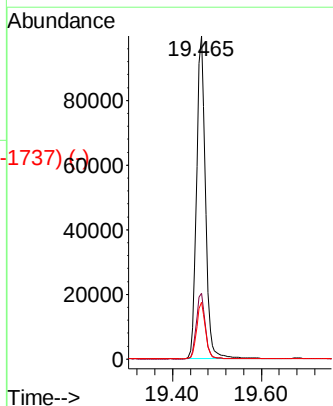
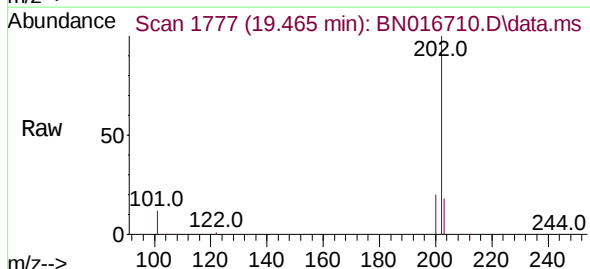


Abundance Scan 1777 (19.465 min): BN016710.D\data.ms (-1737) (-)

Pyrene
Concen: 0.415 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41



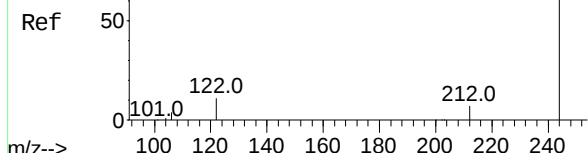
Tgt Ion:	202	Resp:	137639
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	13.9	20.9



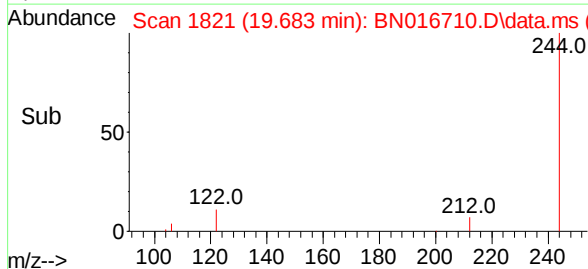
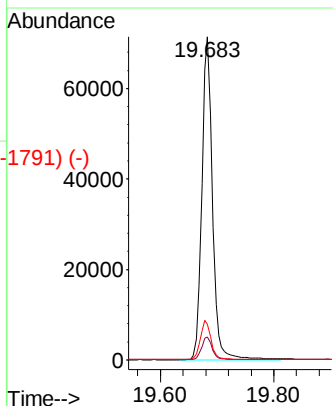
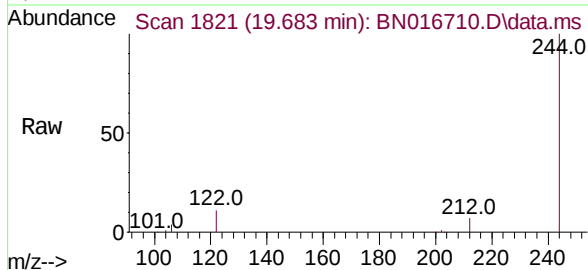
Abundance Scan 1821 (19.683 min): BN016710.D\data.ms (-1791) (-)

Terphenyl-d14
Concen: 0.417 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

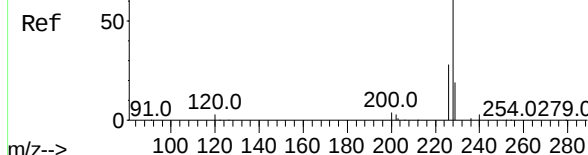


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	11.1	8.9	13.3

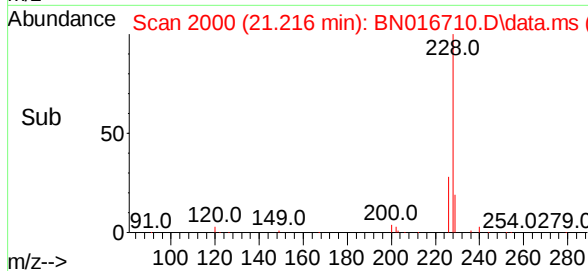
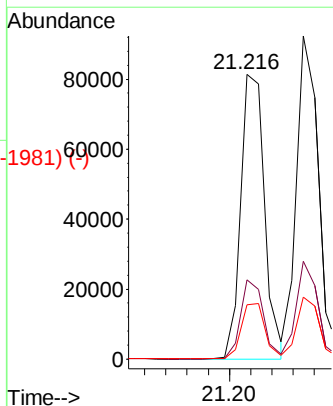
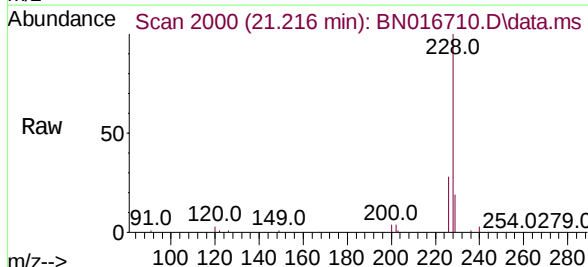


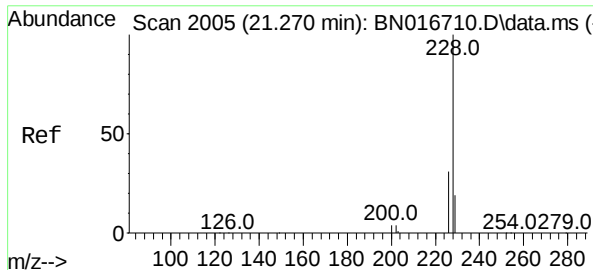
Abundance Scan 2000 (21.216 min): BN016710.D\data.ms (-1981) (-)

Benzo(a)anthracene
Concen: 0.401 ng
RT: 21.216 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.3	33.5
229	19.2	15.4	23.0

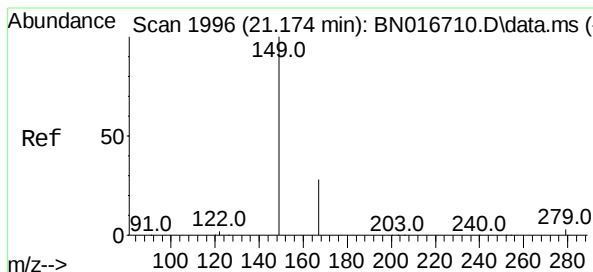
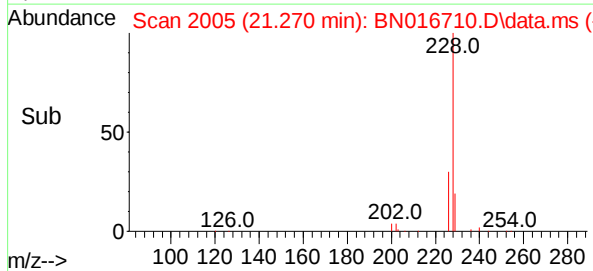
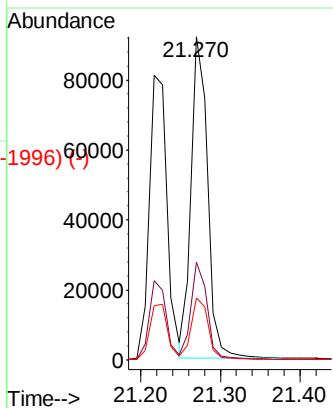
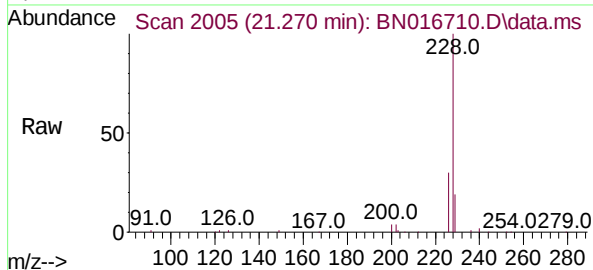




Scan 2005 (21.270 min): BN016710.D\data.ms (-1996) (-)
 Chrysene
 Concen: 0.415 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

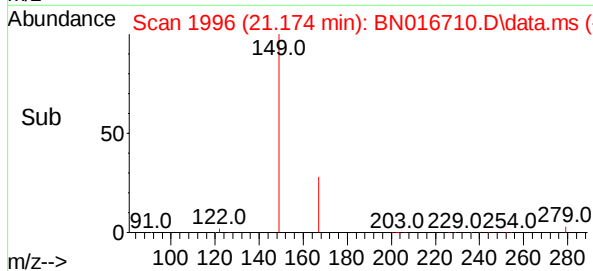
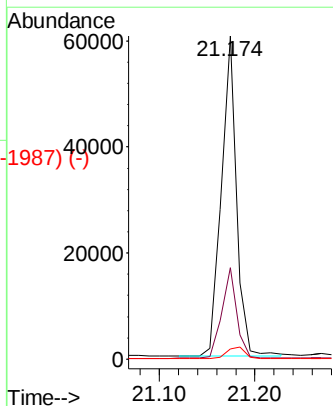
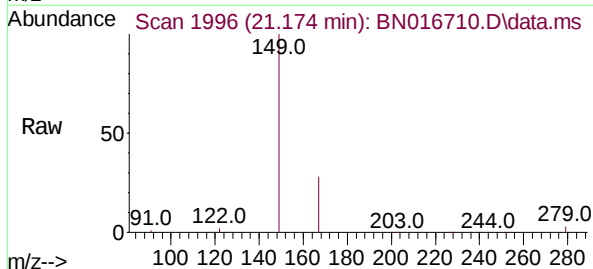
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	228	Resp:	132155
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.2	36.4
229	19.2	15.4	23.0



Scan 1996 (21.174 min): BN016710.D\data.ms (-1987) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.535 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

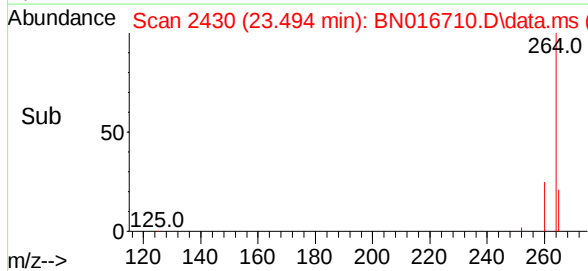
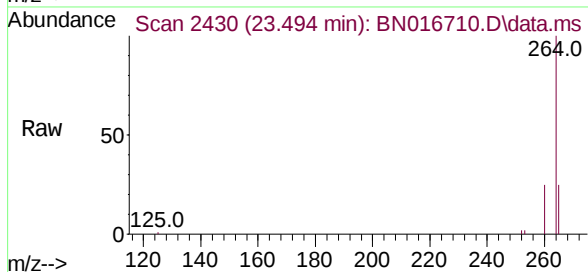
Tgt Ion:	149	Resp:	67092
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.2	33.4
279	4.3	3.4	5.2



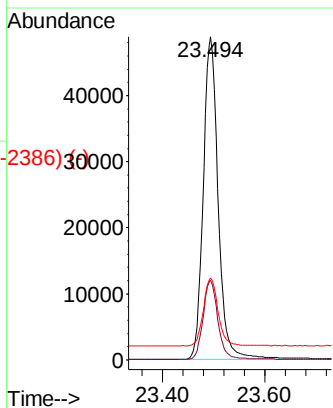
Abundance Scan 2430 (23.494 min): BN016710.D\data.ms (-2430) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.494 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

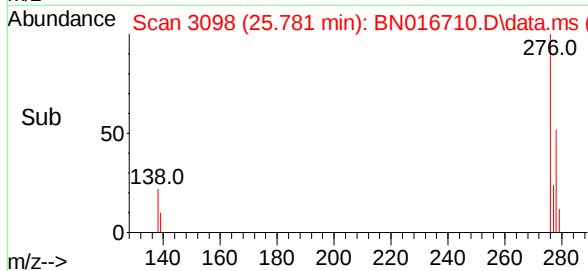
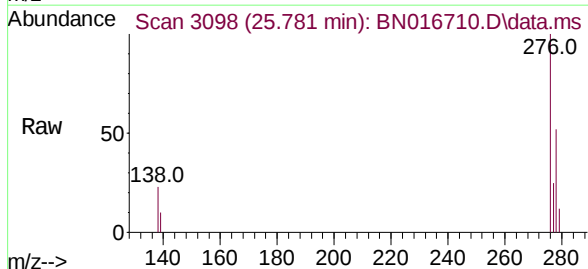
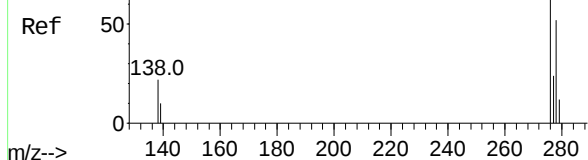


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.6
265	25.4	20.3	30.5

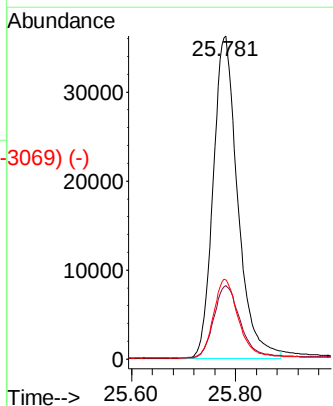


Abundance Scan 3098 (25.781 min): BN016710.D\data.ms (-3098) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.337 ng
RT: 25.781 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41



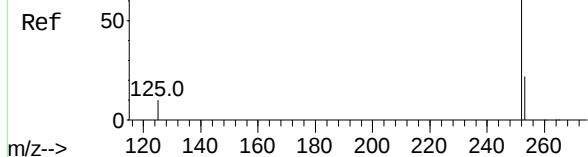
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.0	19.2	28.8
277	25.0	20.0	30.0



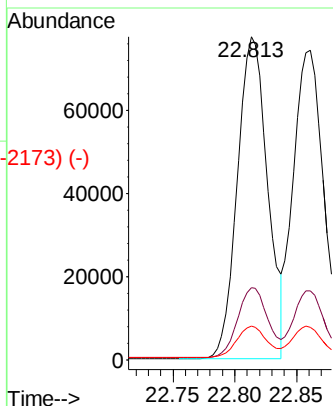
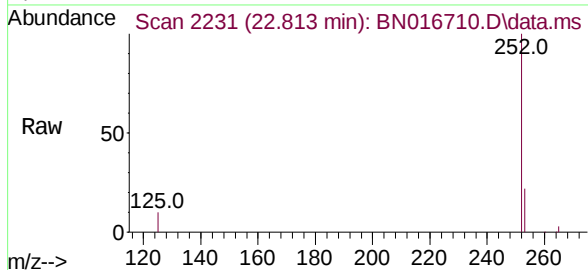
Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-2173) (-)

Benzo(b)fluoranthene
Concen: 0.415 ng
RT: 22.813 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

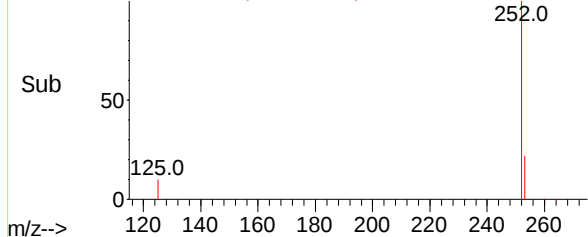
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	10.4	8.3	12.5



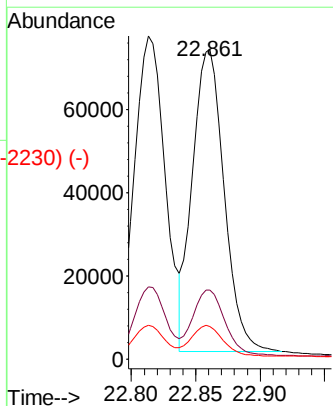
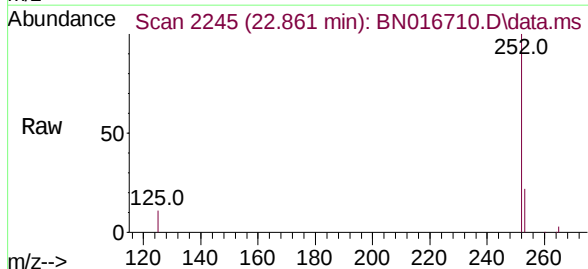
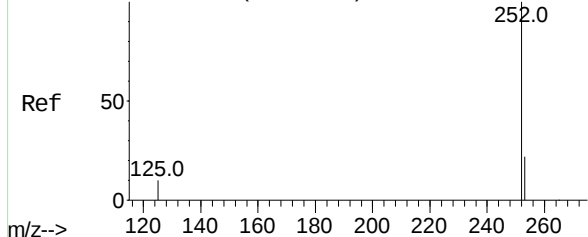
Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-2173) (-)



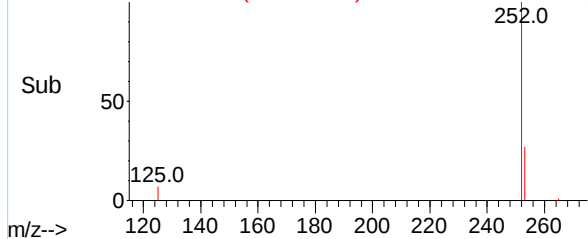
Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-2230) (-)

Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 22.861 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	10.6	8.5	12.7



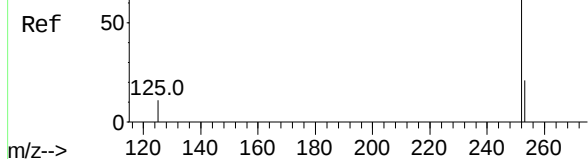
Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-2230) (-)



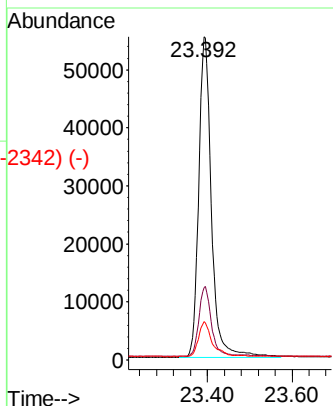
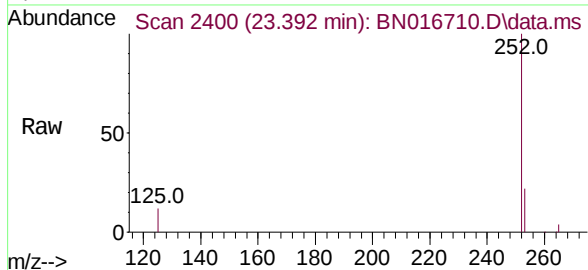
Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 0.408 ng
RT: 23.392 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

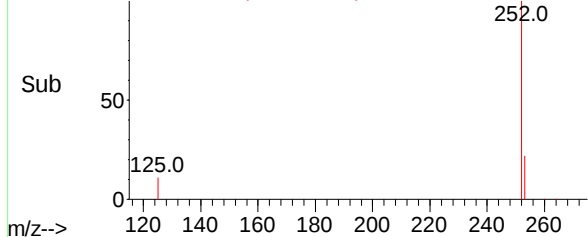
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	252	Resp:	115306
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.9	26.9
125	11.8	9.4	14.2



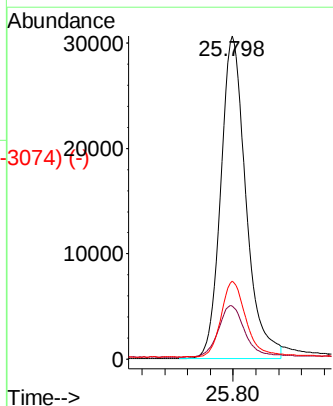
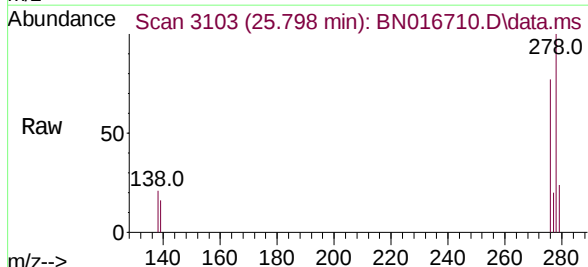
Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2342) (-)



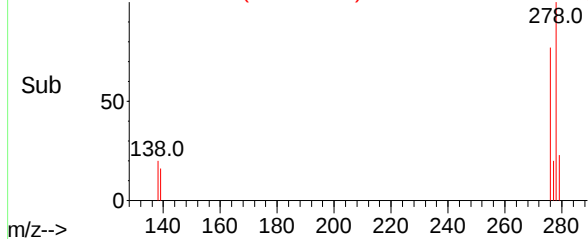
Abundance Scan 3103 (25.798 min): BN016710.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 0.326 ng
RT: 25.798 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BN016710.D
Acq: 04 Oct 2021 14:41

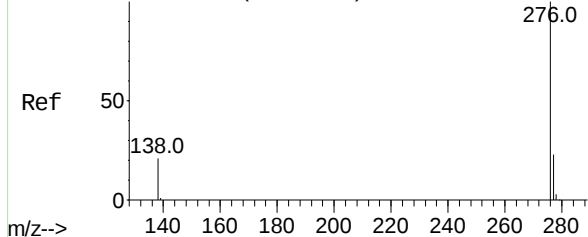
Tgt Ion:	278	Resp:	92771
Ion Ratio	Lower	Upper	
278	100		
139	16.4	13.1	19.7
279	24.1	19.3	28.9



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

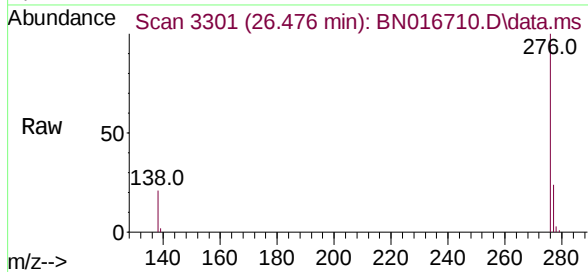


Abundance Scan 3301 (26.476 min): BN016710.D\data.ms (-3243) (-)



Benzo(g,h,i)perylene
 Concen: 0.346 ng
 RT: 26.476 min Scan# 3301
 Delta R.T. 0.000 min
 Lab File: BN016710.D
 Acq: 04 Oct 2021 14:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4



Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	21.3	17.0	25.6

