

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016715.D
 Acq On : 04 Oct 2021 17:44
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100421

Quant Time: Oct 04 18:37:30 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)

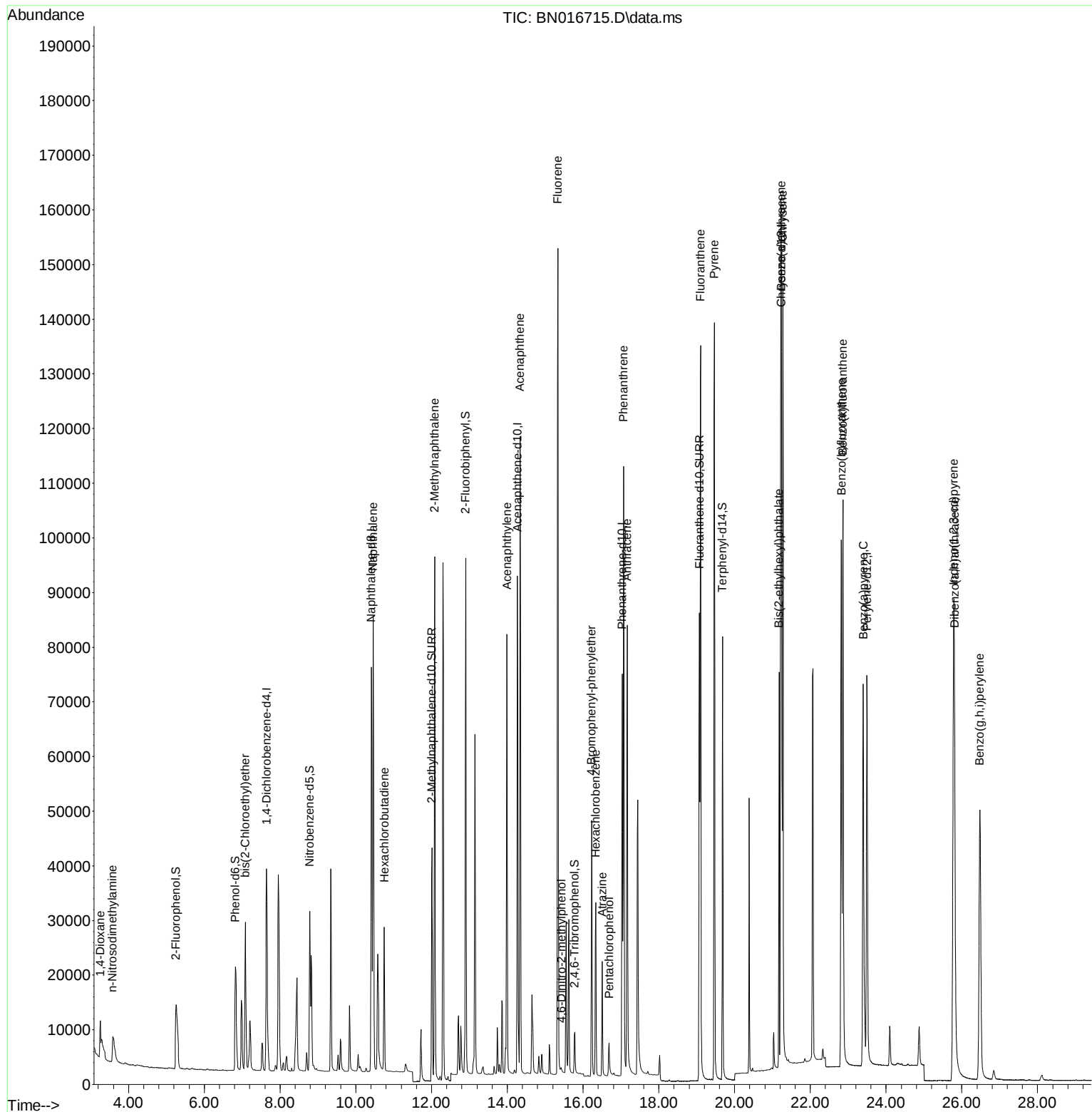
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	23902	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	106120	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	55146	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	101485	0.400	ng	0.00
29) Chrysene-d12	21.238	240	95883	0.400	ng	0.00
35) Perylene-d12	23.495	264	97784	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	23529	0.386	ng	0.00
5) Phenol-d6	6.822	99	25974	0.384	ng	0.00
8) Nitrobenzene-d5	8.784	82	25737	0.346	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	59316	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	7894	0.365	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	83927	0.381	ng	0.00
27) Fluoranthene-d10	19.073	212	102252	0.368	ng	0.00
31) Terphenyl-d14	19.683	244	87150	0.406	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4300	0.385	ng	# 77
3) n-Nitrosodimethylamine	3.576	42	6672	0.371	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	25456	0.392	ng	99
9) Naphthalene	10.457	128	109804	0.378	ng	100
10) Hexachlorobutadiene	10.749	225	20812	0.383	ng	# 99
12) 2-Methylnaphthalene	12.083	142	71061	0.385	ng	100
16) Acenaphthylene	13.989	152	88566	0.364	ng	100
17) Acenaphthene	14.332	154	61284	0.381	ng	100
18) Fluorene	15.334	166	72645	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	821	0.365	ng	# 84
21) 4-Bromophenyl-phenylether	16.226	248	22879	0.370	ng	98
22) Hexachlorobenzene	16.336	284	27210	0.388	ng	99
23) Atrazine	16.506	200	16177	0.330	ng	99
24) Pentachlorophenol	16.689	266	4288	0.464	ng	98
25) Phenanthrene	17.066	178	113512	0.380	ng	100
26) Anthracene	17.163	178	96792	0.363	ng	100
28) Fluoranthene	19.102	202	127143	0.384	ng	100
30) Pyrene	19.465	202	127352	0.404	ng	100
32) Benzo(a)anthracene	21.227	228	116600	0.392	ng	97
33) Chrysene	21.270	228	124014	0.411	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	58407	0.324	ng	100
36) Indeno(1,2,3-cd)pyrene	25.781	276	126542	0.408	ng	99
37) Benzo(b)fluoranthene	22.817	252	123771	0.391	ng	100
38) Benzo(k)fluoranthene	22.861	252	125281	0.412	ng	98
39) Benzo(a)pyrene	23.395	252	112686	0.398	ng	99
40) Dibenzo(a,h)anthracene	25.805	278	100162	0.407	ng	99
41) Benzo(g,h,i)perylene	26.476	276	112012	0.406	ng	99

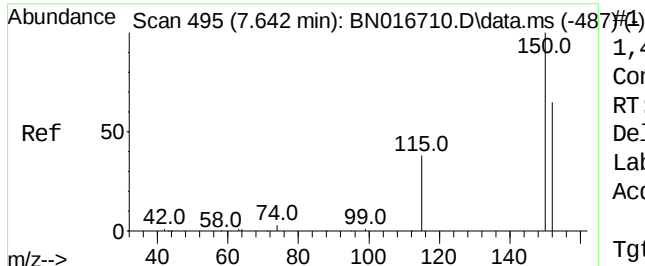
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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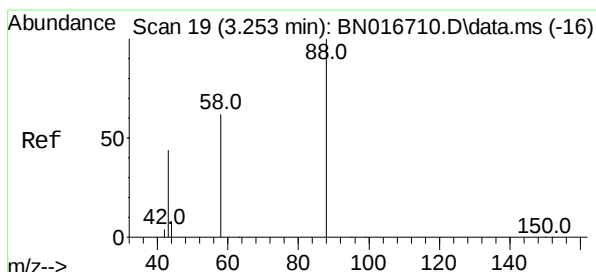
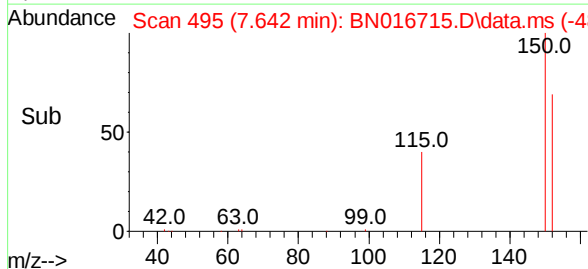
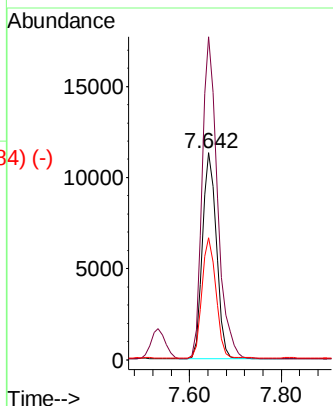
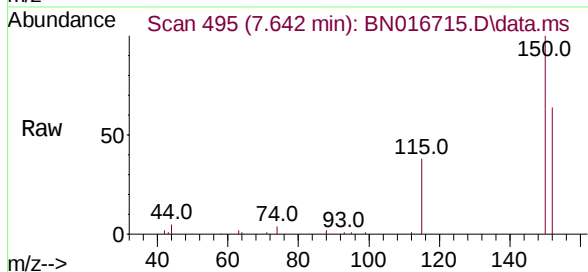




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

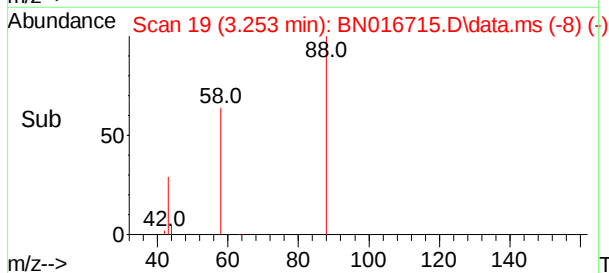
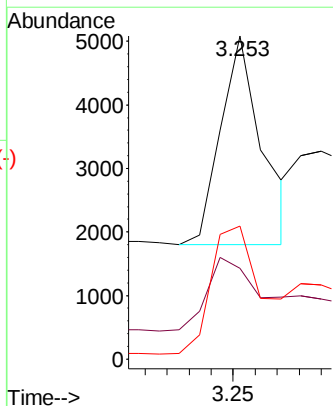
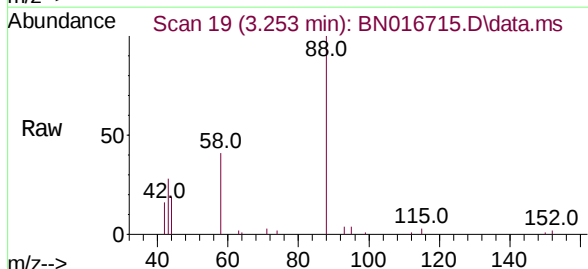
Instrument :
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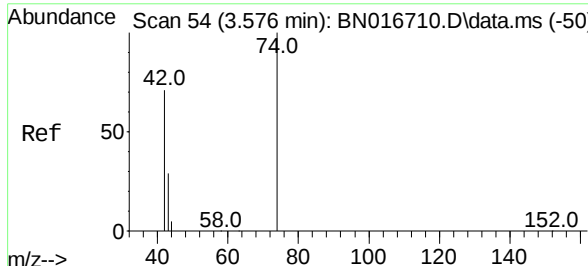
Tgt Ion:	152	Resp:	23902
Ion	Ratio	Lower	Upper
152	100		
150	155.8	123.3	184.9
115	58.8	47.0	70.6



1,4-Dioxane
 Concen: 0.385 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

Tgt Ion:	88	Resp:	4300
Ion	Ratio	Lower	Upper
88	100		
43	38.4	61.7	92.5#
58	76.5	62.2	93.2

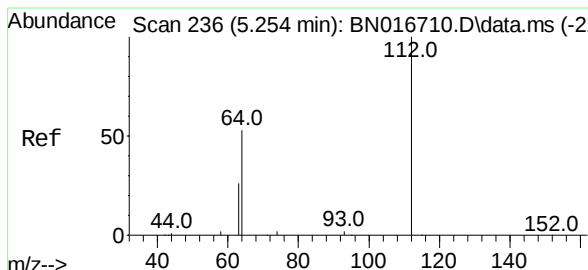
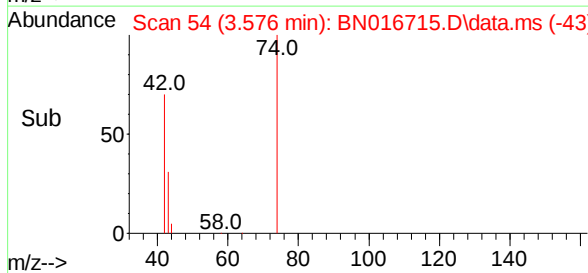
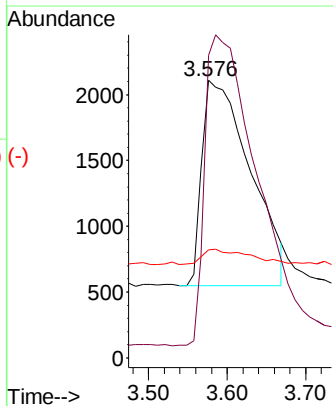
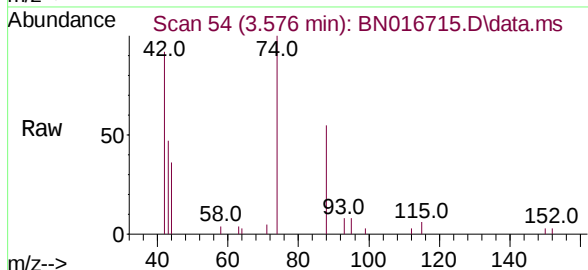




#3
n-Nitrosodimethylamine
Concen: 0.371 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

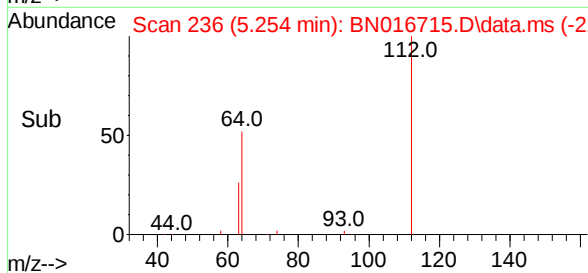
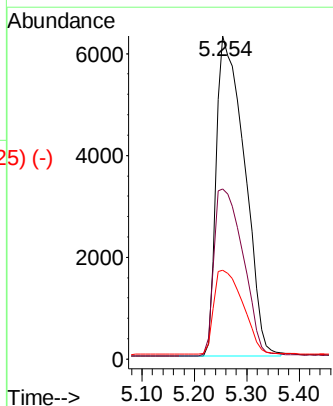
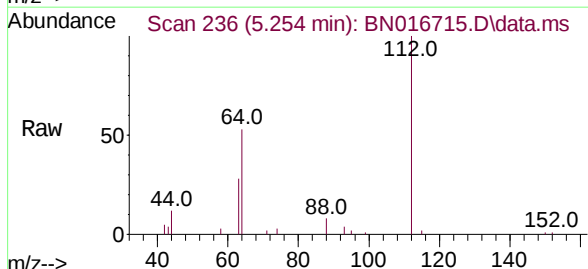
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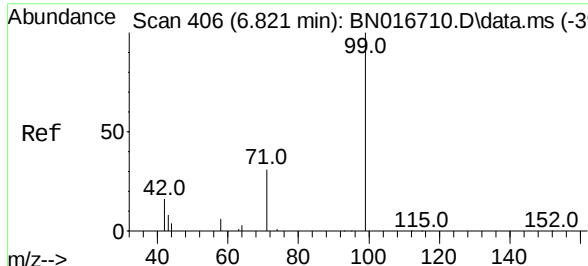
Tgt Ion:	42	Resp:	6672
Ion	Ratio	Lower	Upper
42	100		
74	156.2	124.0	186.0
44	7.2	5.6	8.4



#4
2-Fluorophenol
Concen: 0.386 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Tgt Ion:	112	Resp:	23529
Ion	Ratio	Lower	Upper
112	100		
64	53.8	42.9	64.3
63	27.1	21.5	32.3

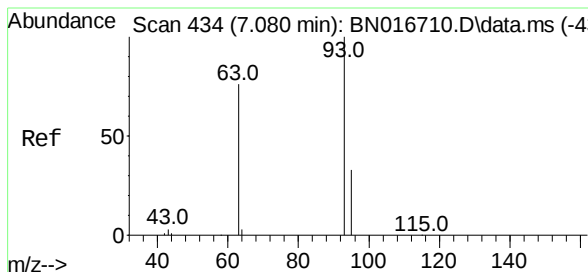
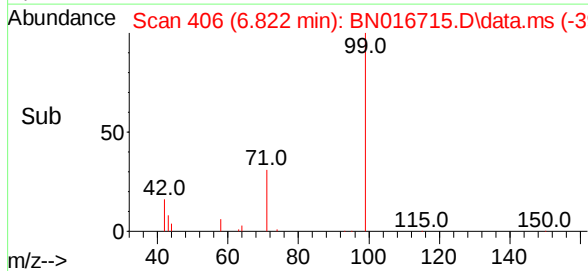
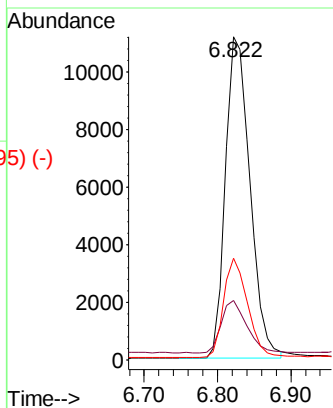
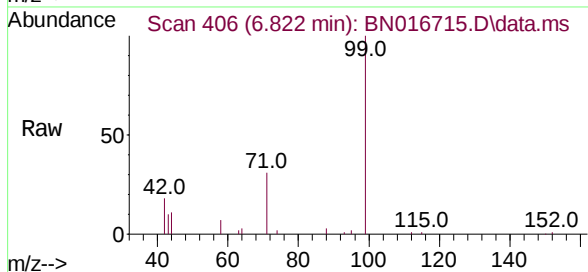




Phenol-d6
 Concen: 0.384 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

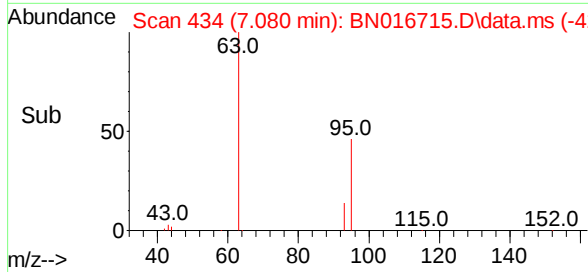
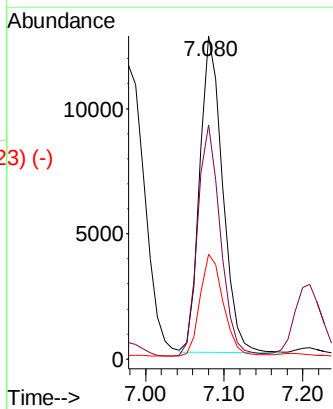
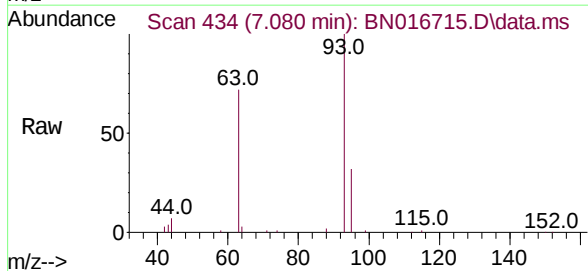
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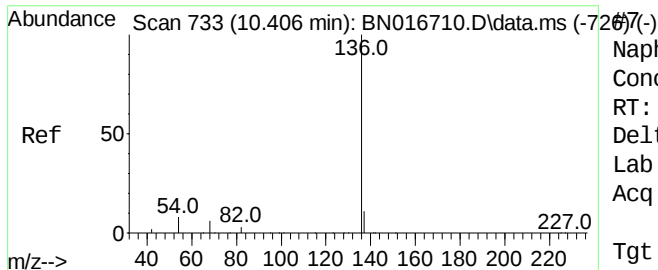
Tgt Ion:	99	Resp:	25974
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.4	20.2
71	30.0	24.0	36.0



bis(2-Chloroethyl)ether
 Concen: 0.392 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

Tgt Ion:	93	Resp:	25456
Ion	Ratio	Lower	Upper
93	100		
63	73.2	59.0	88.6
95	33.0	26.4	39.6

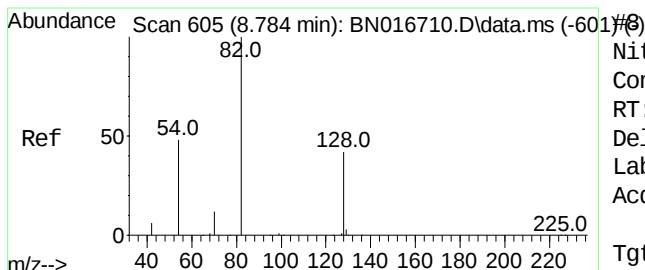
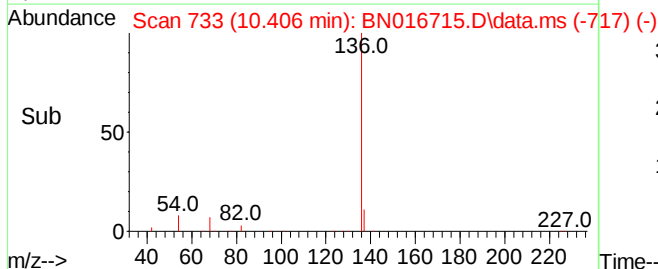
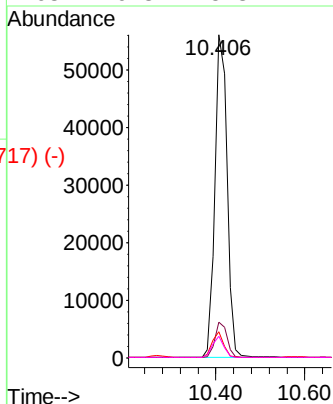
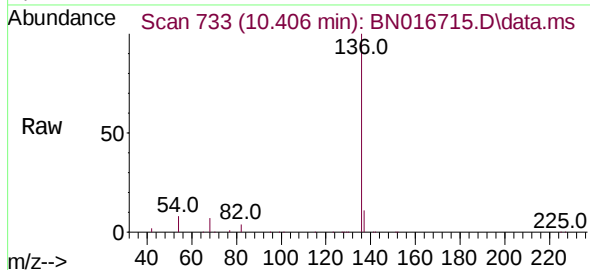




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.406 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

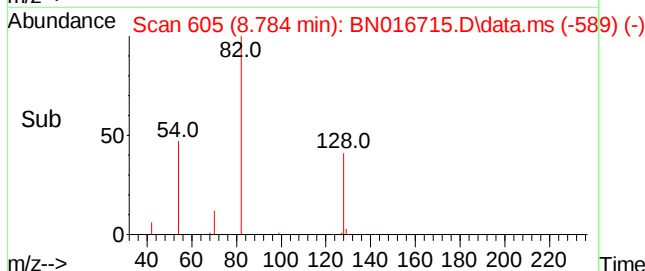
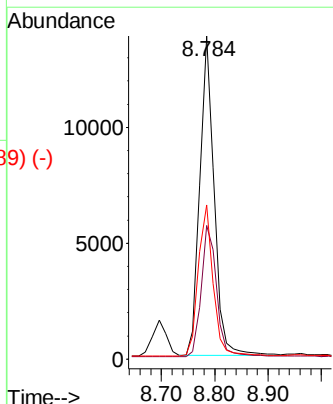
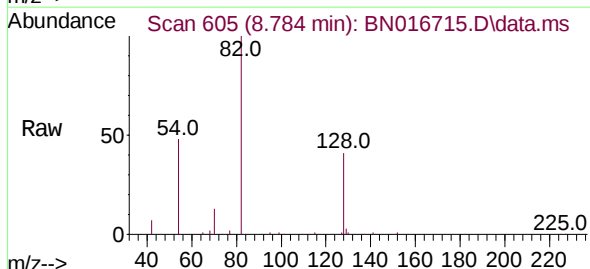
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Tgt Ion:	136	Resp:	106120
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.2	6.5	9.7
68	6.8	5.3	7.9

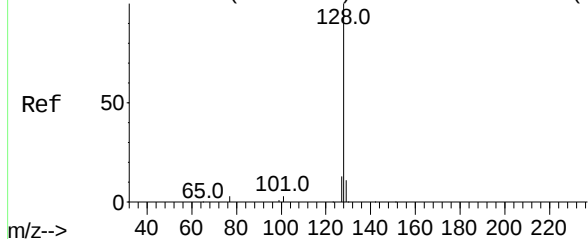


Nitrobenzene-d5
 Concen: 0.346 ng
 RT: 8.784 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

Tgt Ion:	82	Resp:	25737
Ion	Ratio	Lower	Upper
82	100		
128	41.3	33.8	50.6
54	47.7	38.5	57.7



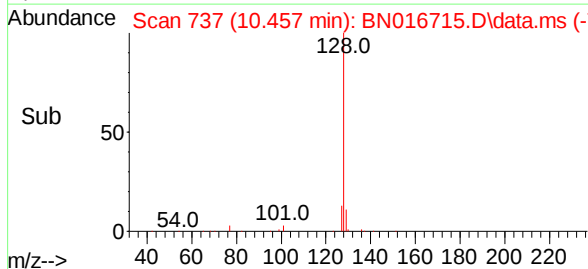
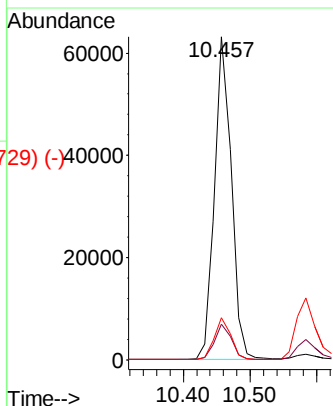
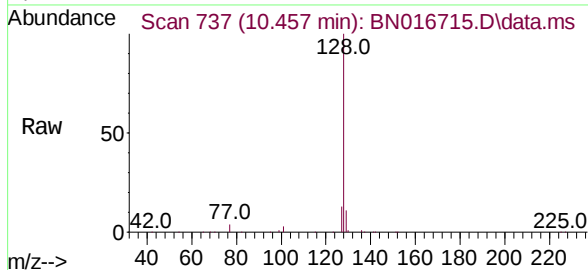
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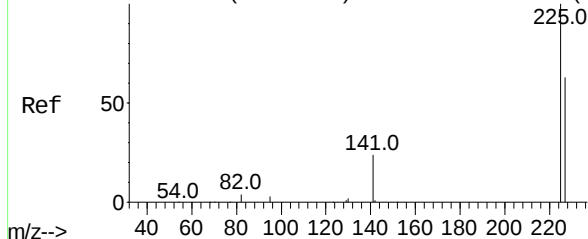
Naphthalene
Concen: 0.378 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

Tgt Ion:	128	Resp:	109804
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.0	10.3	15.5

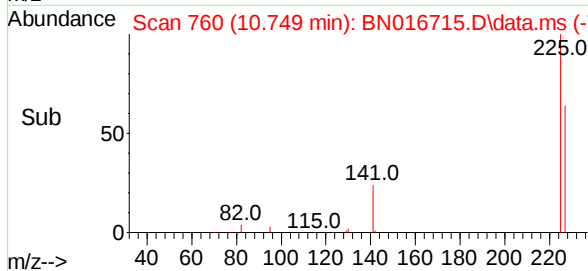
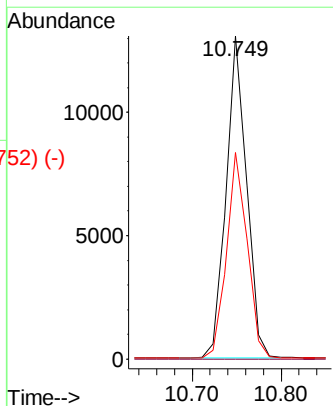
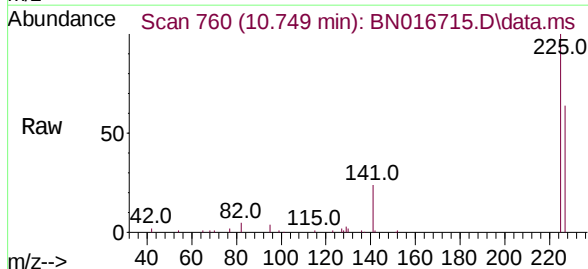


Abundance Scan 760 (10.749 min): BN016710.D\data.ms (-755) (-)

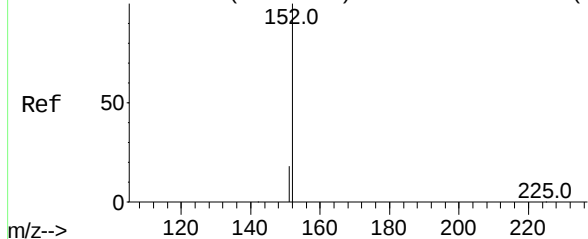


Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Tgt Ion:	225	Resp:	20812
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.1	76.7



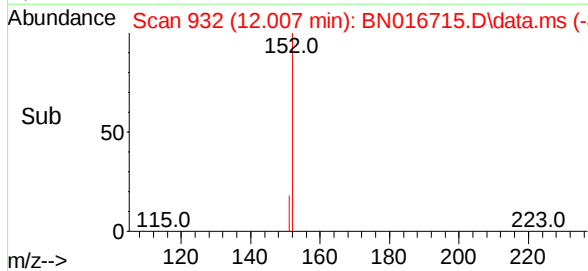
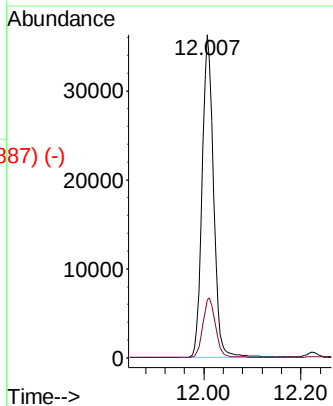
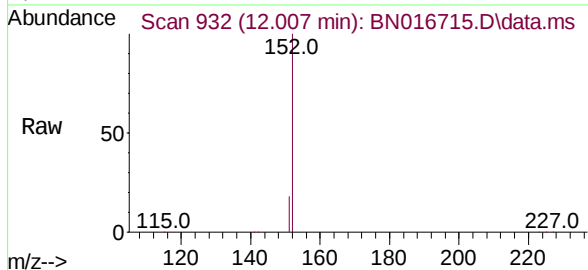
Abundance Scan 932 (12.007 min): BN016710.D\data.ms (-937) (-)



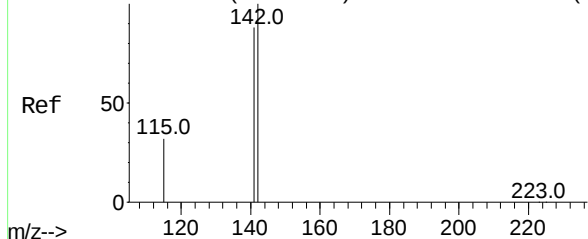
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
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Tgt Ion:152 Resp: 59316
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

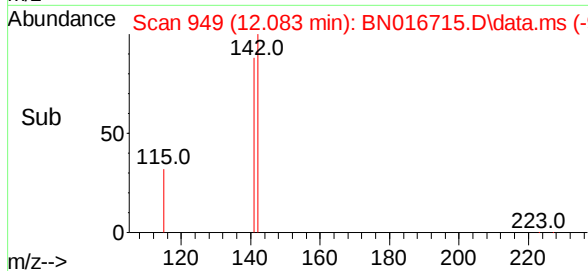
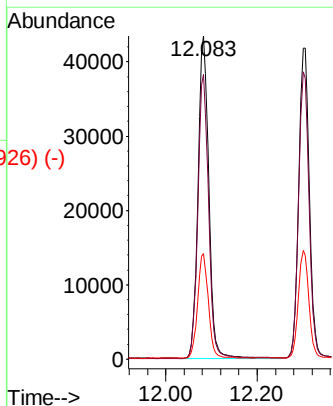
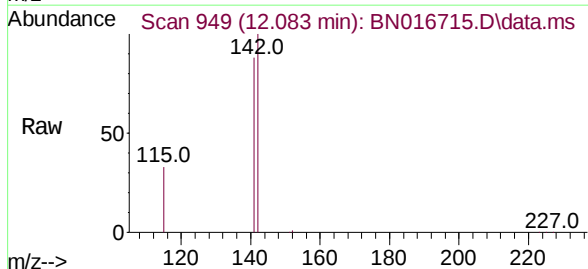


Abundance Scan 949 (12.082 min): BN016710.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.083 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

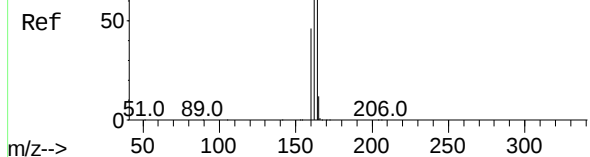
Tgt Ion:142 Resp: 71061
Ion Ratio Lower Upper
142 100
141 88.2 70.6 106.0
115 32.7 26.1 39.1



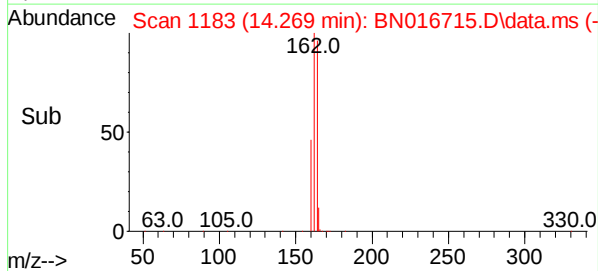
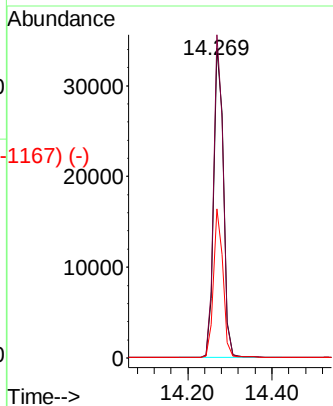
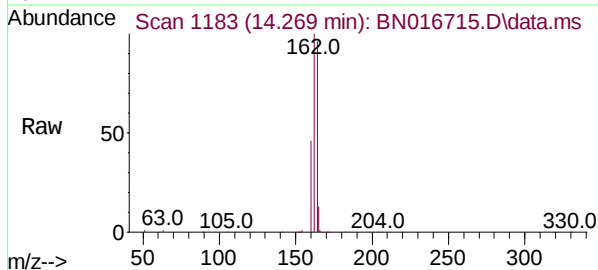
Abundance Scan 1183 (14.268 min): BN016710.D\data.ms (-1167) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421



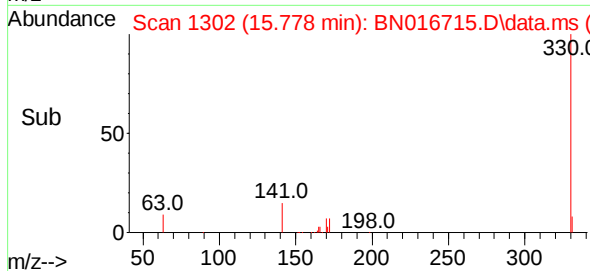
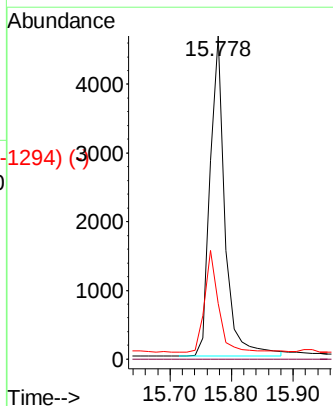
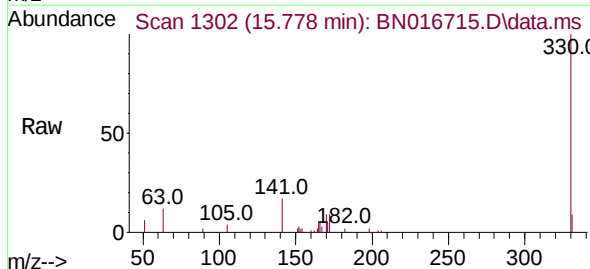
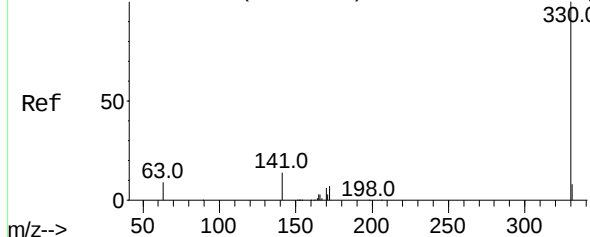
Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.3	82.6	124.0
160	48.1	38.2	57.2



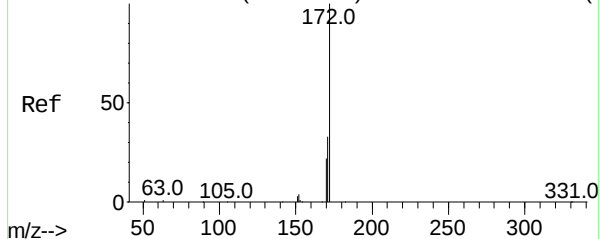
Abundance Scan 1302 (15.778 min): BN016710.D\data.ms (-1294) (-)

2,4,6-Tribromophenol
Concen: 0.365 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

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



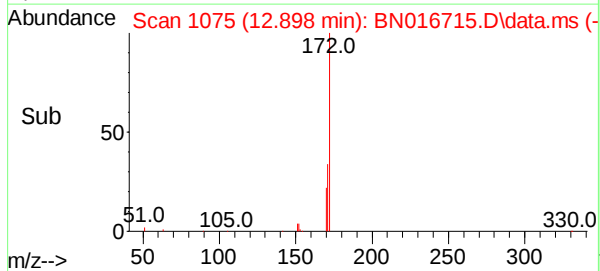
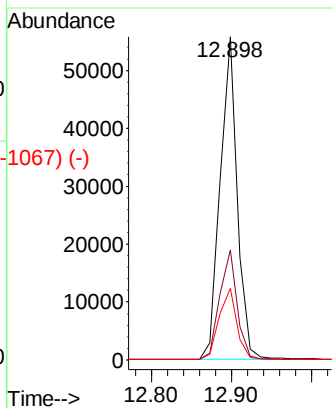
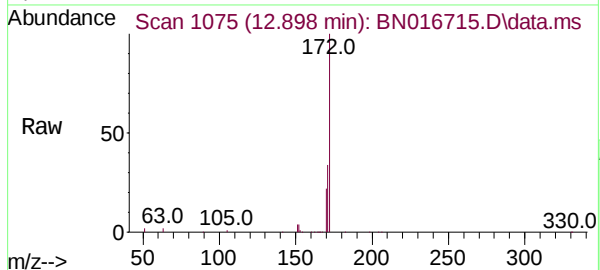
Abundance Scan 1075 (12.898 min): BN016710.D\data.ms (-1075) (-)



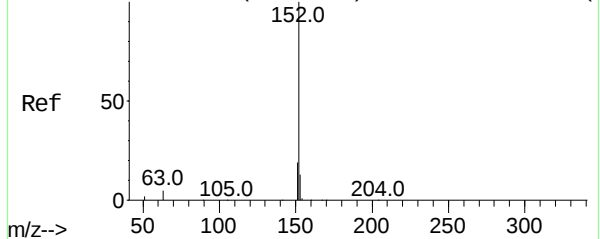
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

Tgt Ion:	172	Resp:	83927
Ion	Ratio	Lower	Upper
172	100		
171	34.1	26.9	40.3
170	22.2	17.4	26.0

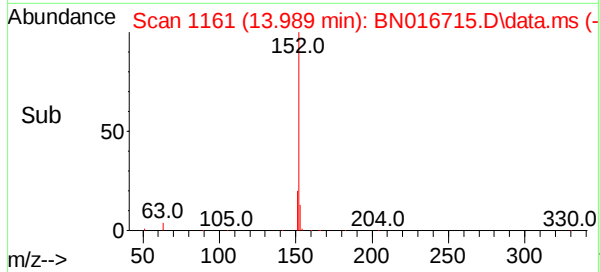
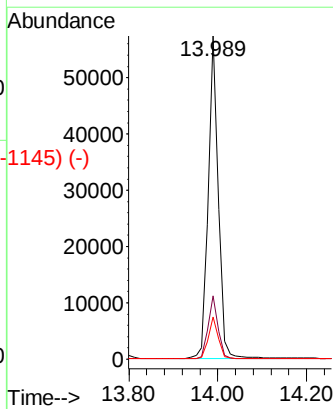
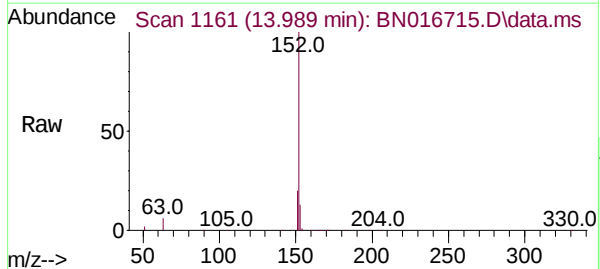


Abundance Scan 1161 (13.989 min): BN016710.D\data.ms (-1161) (-)



Acenaphthylene
Concen: 0.364 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

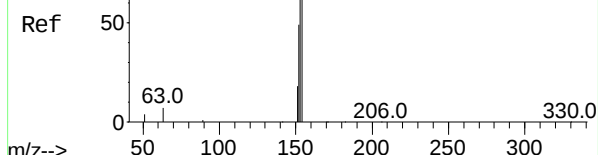
Tgt Ion:	152	Resp:	88566
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	12.9	10.4	15.6



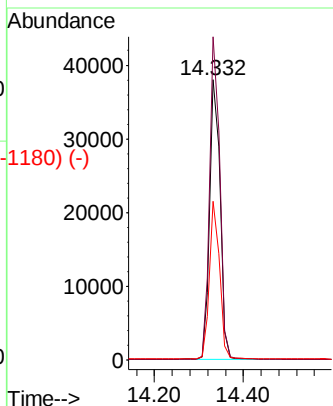
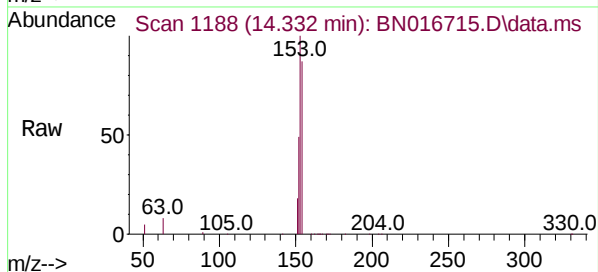
Abundance Scan 1188 (14.332 min): BN016710.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.381 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

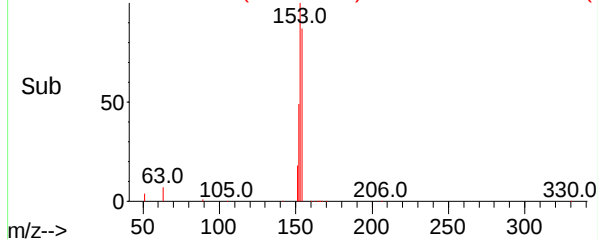
Instrument :
BNA_N
ClientSampleId :
ICVBN100421



Tgt Ion:	154	Resp:	61284
Ion Ratio	Lower	Upper	
154	100		
153	113.2	90.1	135.1
152	54.7	43.6	65.4



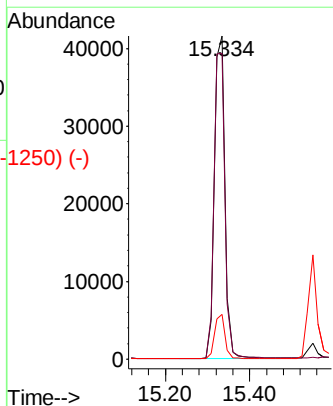
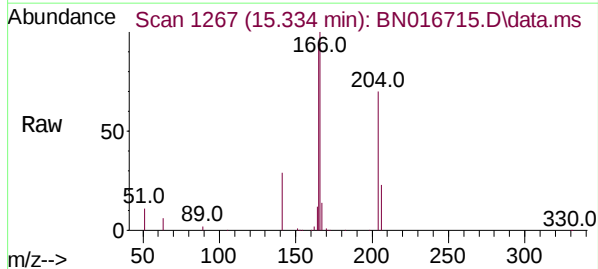
Abundance Scan 1188 (14.332 min): BN016715.D\data.ms (-1180) (-)



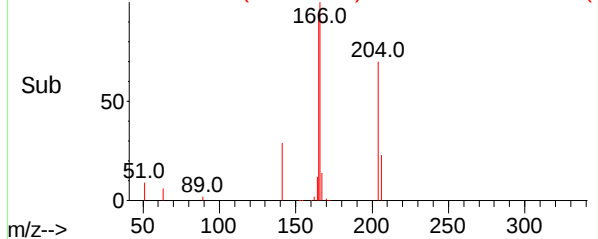
Abundance Scan 1266 (15.321 min): BN016710.D\data.ms (-1265) (-)

Fluorene
Concen: 0.374 ng
RT: 15.334 min Scan# 1267
Delta R.T. 0.013 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Tgt Ion:	166	Resp:	72645
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.1	117.1
167	13.4	10.7	16.1



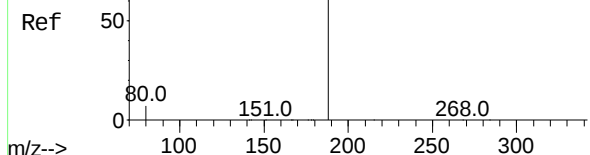
Abundance Scan 1267 (15.334 min): BN016715.D\data.ms (-1250) (-)



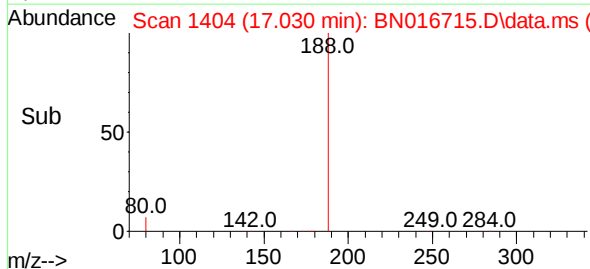
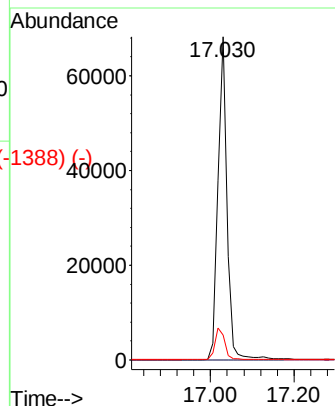
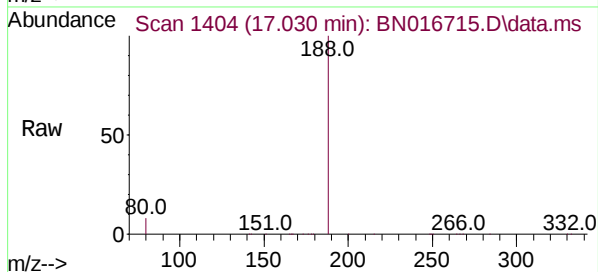
Abundance Scan 1404 (17.029 min): BN016710.D\data.ms (-1388) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421



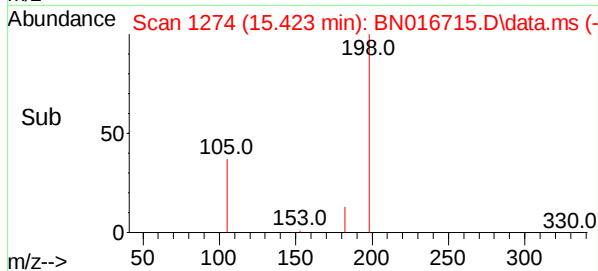
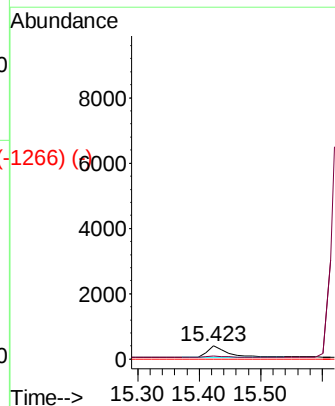
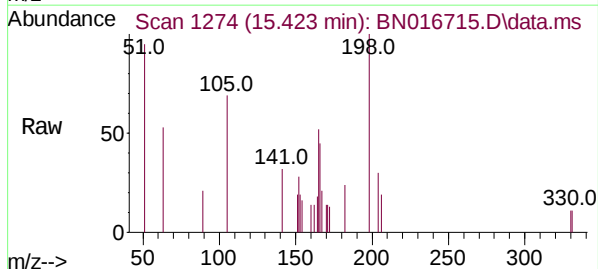
Tgt Ion:	188	Resp:	101485
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.6	5.8	8.8



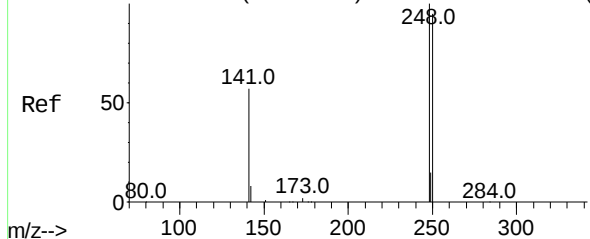
Abundance Scan 1274 (15.423 min): BN016710.D\data.ms (-1266) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.365 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Tgt Ion:	198	Resp:	821
Ion Ratio	Lower	Upper	
198	100		
182	23.9	26.2	39.2#
77	0.0	0.0	0.0



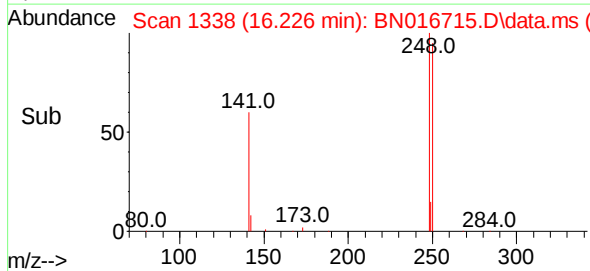
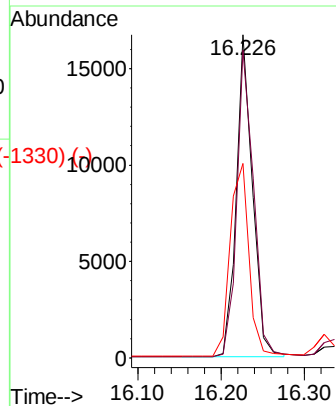
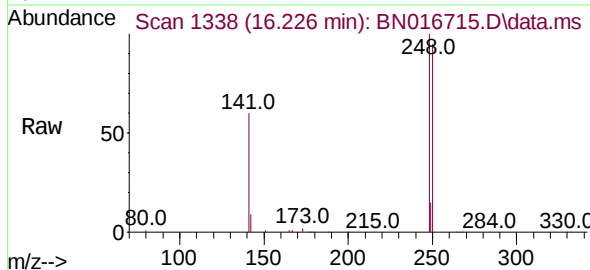
Abundance Scan 1338 (16.226 min): BN016710.D\data.ms (-1324)



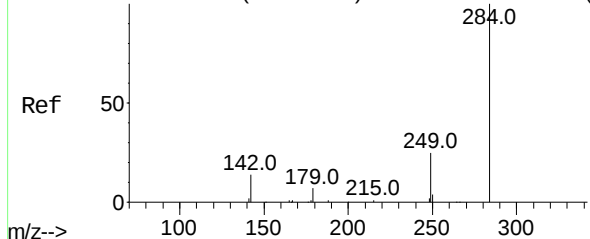
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

Tgt Ion:	248	Resp:	22879
Ion	Ratio	Lower	Upper
248	100		
250	95.3	76.2	114.4
141	60.1	45.6	68.4

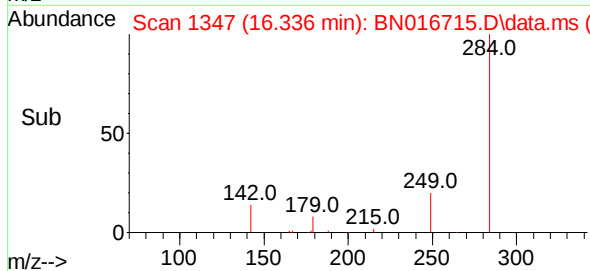
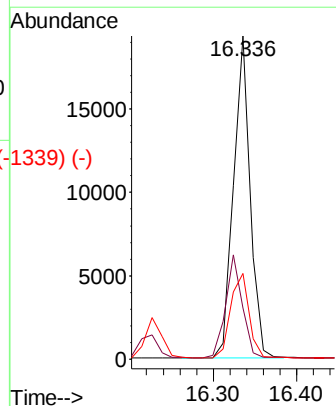
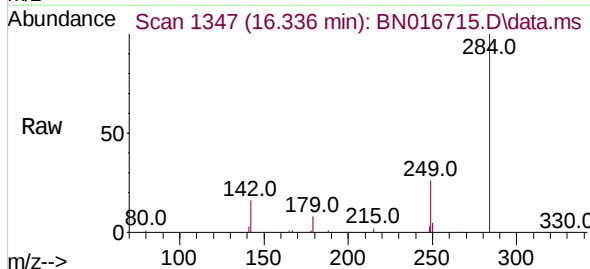


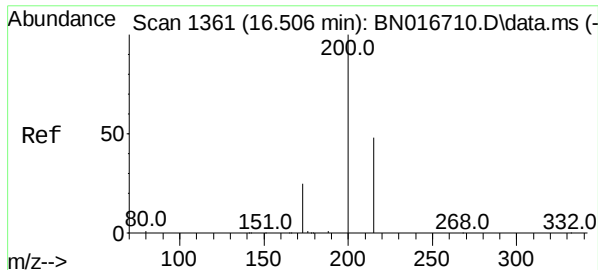
Abundance Scan 1347 (16.336 min): BN016710.D\data.ms (-1322)



Hexachlorobenzene
Concen: 0.388 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Tgt Ion:	284	Resp:	27210
Ion	Ratio	Lower	Upper
284	100		
142	31.4	25.8	38.6
249	28.9	23.3	34.9

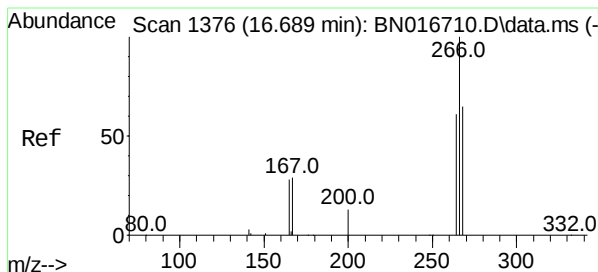
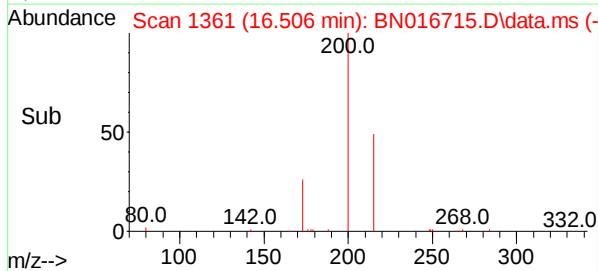
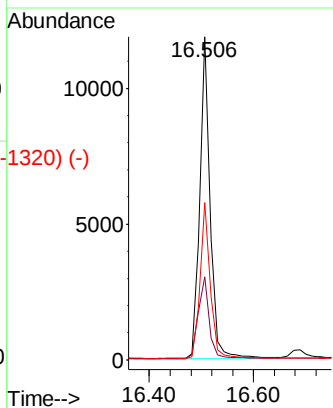
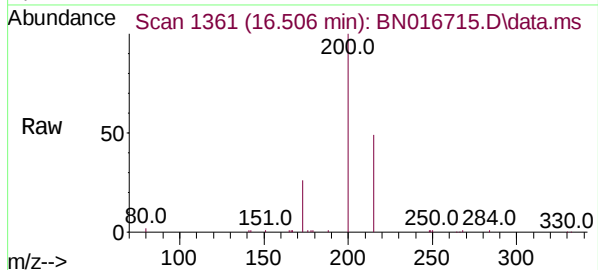




#29 (-)
Atrazine
Concen: 0.330 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

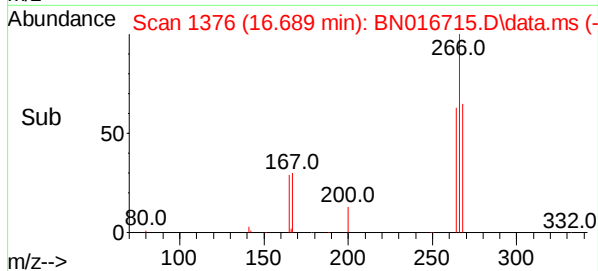
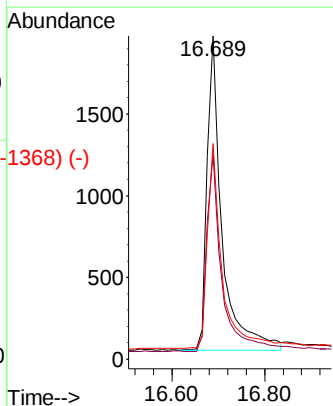
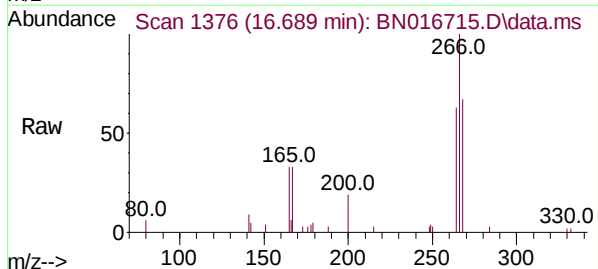
Instrument :
BNA_N
ClientSampleId :
ICVBN100421

Tgt Ion:	200	Resp:	16177
Ion Ratio	Lower	Upper	
200	100		
173	25.7	20.1	30.1
215	48.7	38.8	58.2



#29 (-)
Pentachlorophenol
Concen: 0.464 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

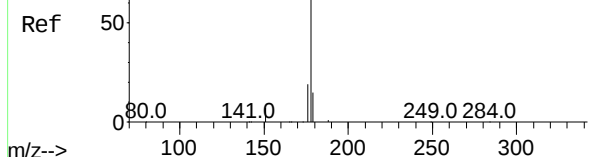
Tgt Ion:	266	Resp:	4288
Ion Ratio	Lower	Upper	
266	100		
264	63.1	49.3	73.9
268	63.5	51.8	77.8



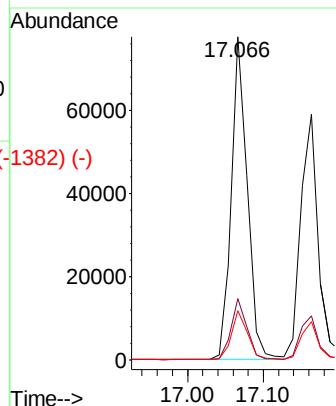
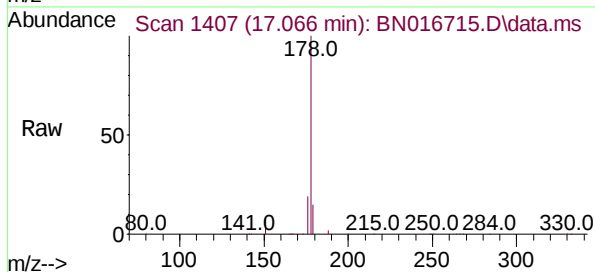
Abundance Scan 1407 (17.066 min): BN016710.D\data.ms (-1382) (-)

Phenanthrene
Concen: 0.380 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

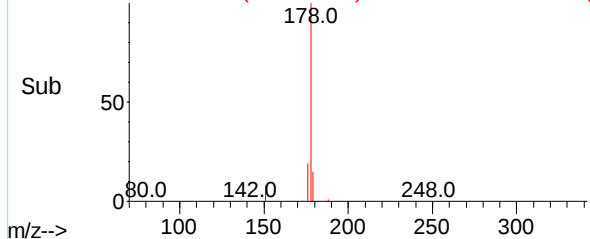
Instrument :
BNA_N
ClientSampleId :
ICVBN100421



Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.5	12.4	18.6

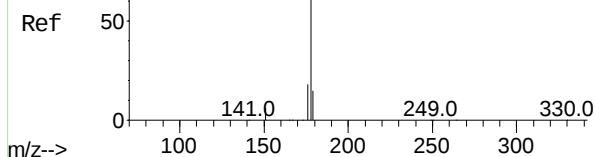


Abundance Scan 1407 (17.066 min): BN016715.D\data.ms (-1382) (-)

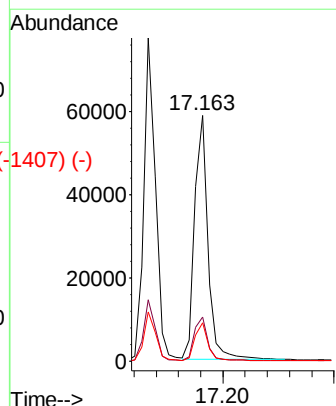
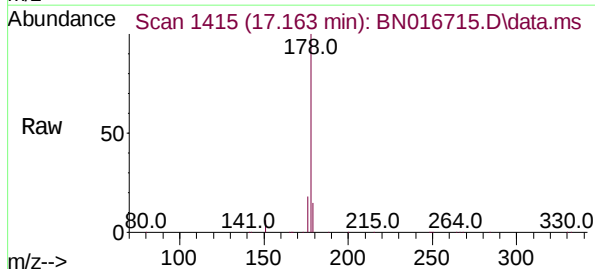


Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1428) (-)

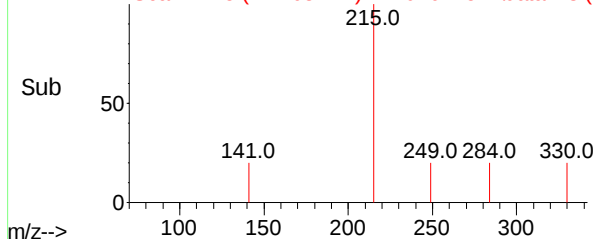
Anthracene
Concen: 0.363 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44



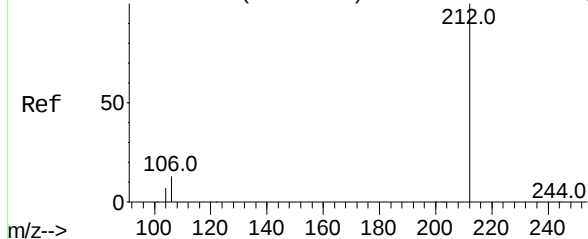
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.5	21.7
179	15.2	12.2	18.4



Abundance Scan 1415 (17.163 min): BN016715.D\data.ms (-1407) (-)



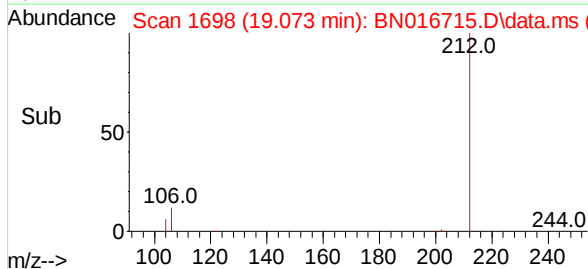
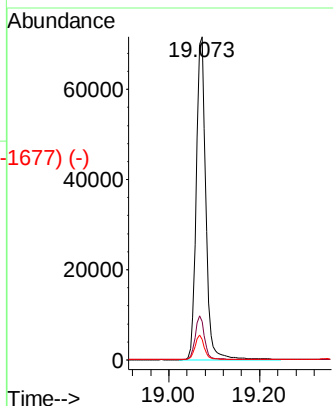
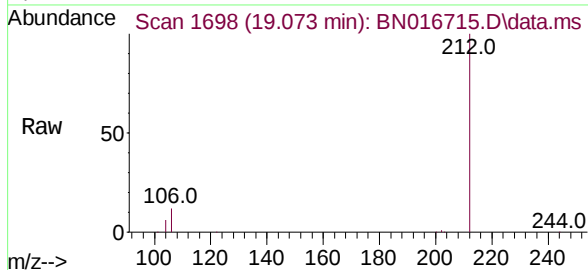
Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1627) (-)



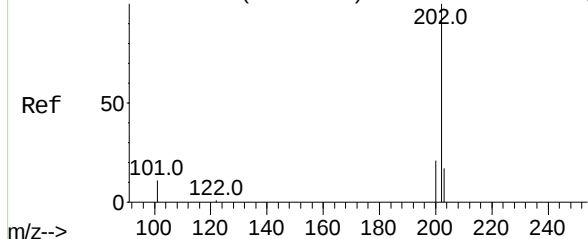
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.005 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

Tgt Ion:	212	Resp:	102252
Ion Ratio	Lower	Upper	
212	100		
106	13.2	10.6	16.0
104	7.3	5.8	8.8

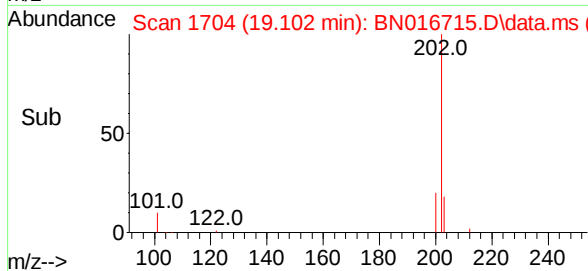
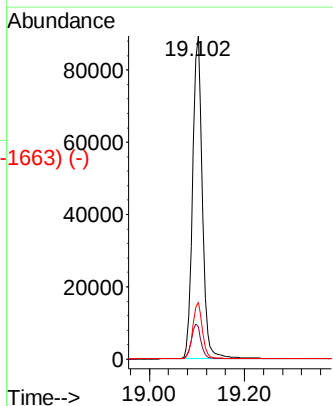
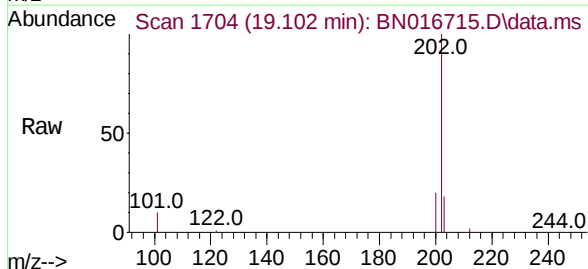


Abundance Scan 1703 (19.097 min): BN016710.D\data.ms (-1628) (-)



Fluoranthene
Concen: 0.384 ng
RT: 19.102 min Scan# 1704
Delta R.T. 0.005 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

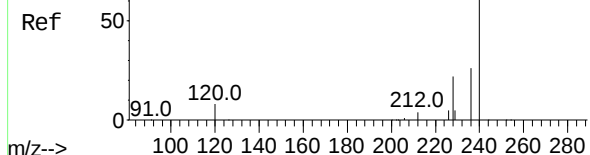
Tgt Ion:	202	Resp:	127143
Ion Ratio	Lower	Upper	
202	100		
101	11.0	8.9	13.3
203	17.2	13.8	20.8



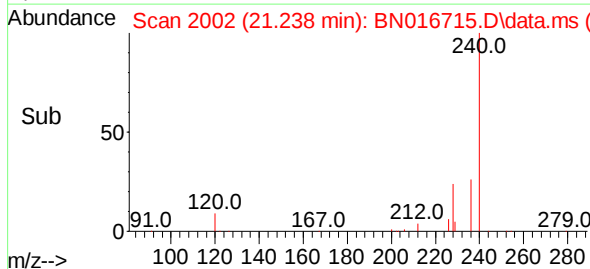
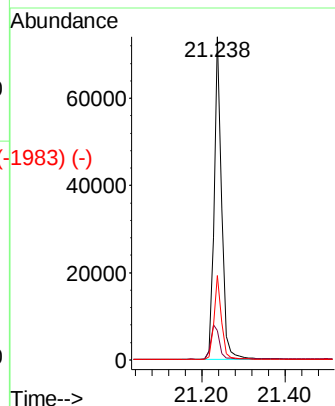
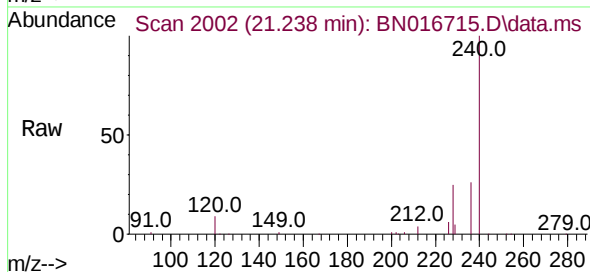
Abundance Scan 2002 (21.238 min): BN016710.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

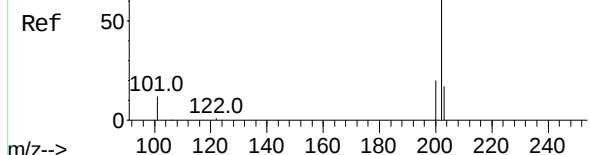


Tgt Ion:	240	Resp:	95883
Ion	Ratio	Lower	Upper
240	100		
120	9.1	6.6	10.0
236	26.1	20.7	31.1

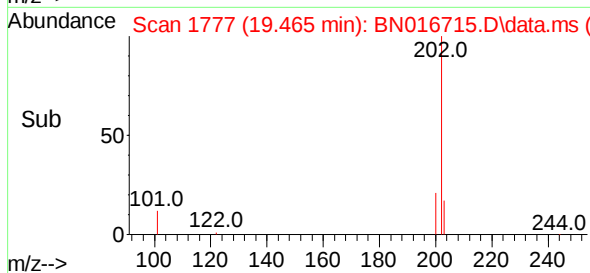
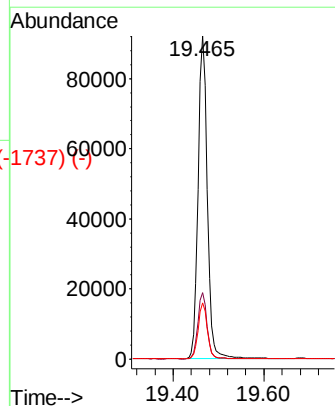
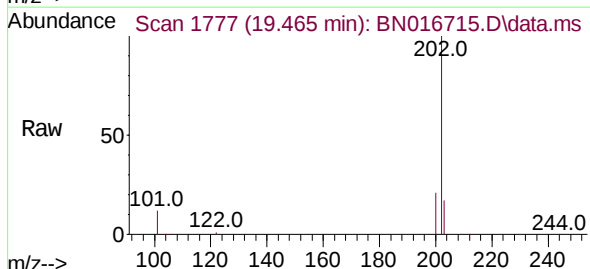


Abundance Scan 1777 (19.465 min): BN016710.D\data.ms (-1737) (-)

Pyrene
Concen: 0.404 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44



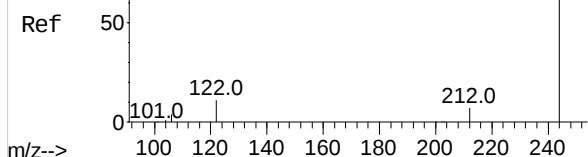
Tgt Ion:	202	Resp:	127352
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.5	24.7
203	17.4	13.9	20.9



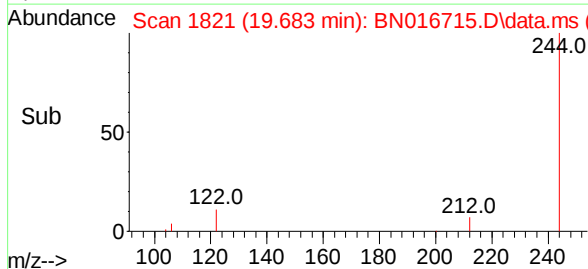
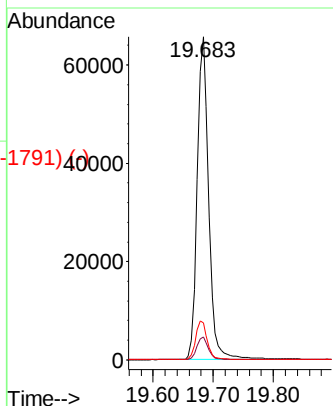
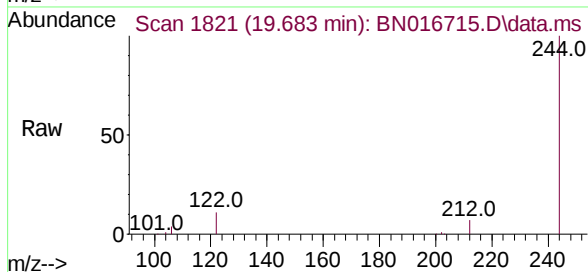
Abundance Scan 1821 (19.683 min): BN016710.D\data.ms (-1791) (-)

Terphenyl-d14
Concen: 0.406 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

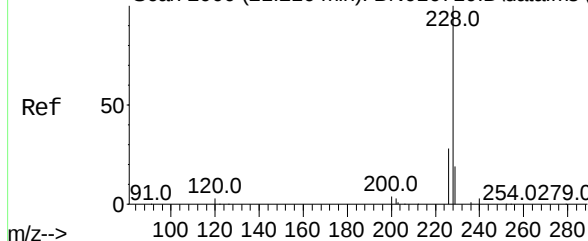


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	11.4	8.9	13.3

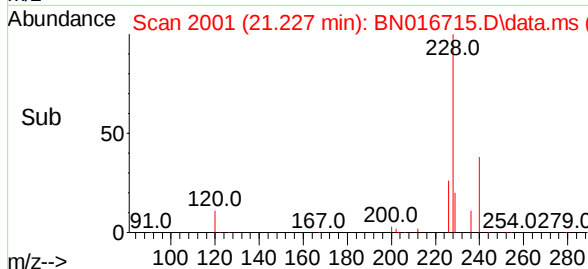
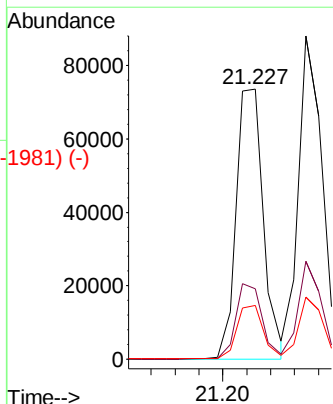
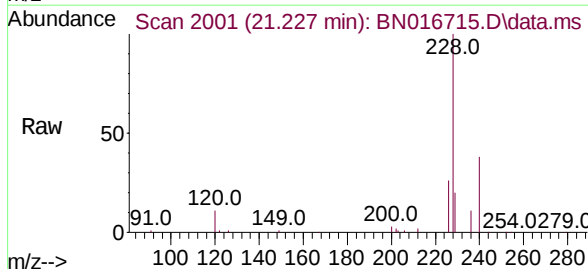


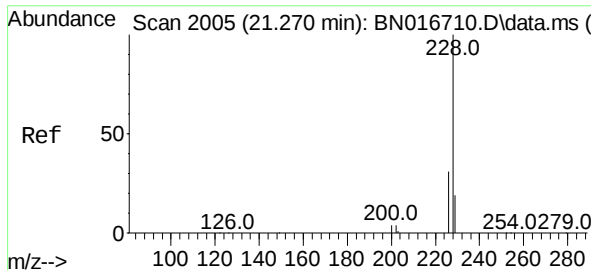
Abundance Scan 2000 (21.216 min): BN016710.D\data.ms (-1981) (-)

Benzo(a)anthracene
Concen: 0.392 ng
RT: 21.227 min Scan# 2001
Delta R.T. 0.011 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44



Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.9	22.3	33.5
229	19.9	15.4	23.0

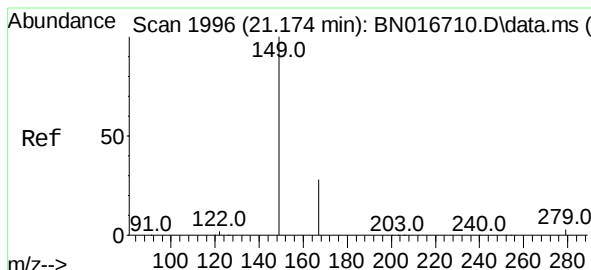
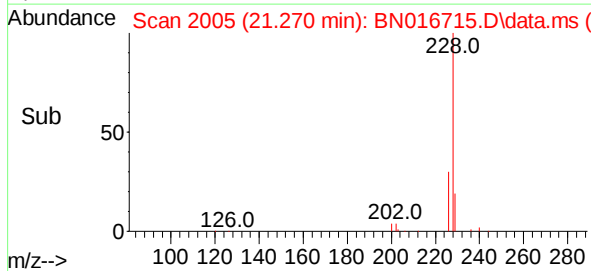
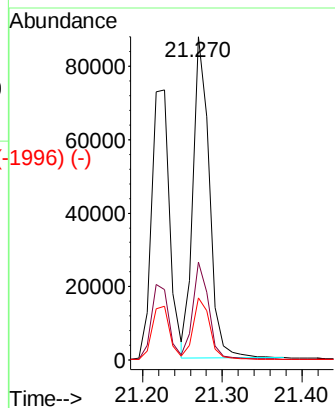
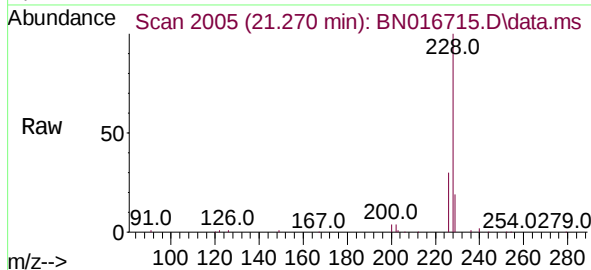




Chrysene
 Concen: 0.411 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

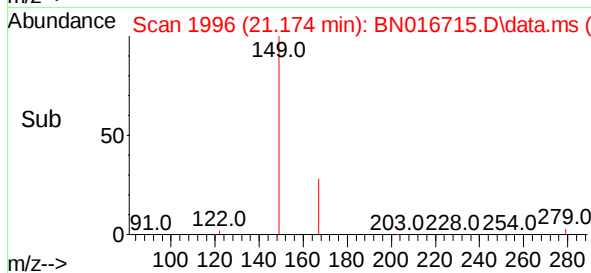
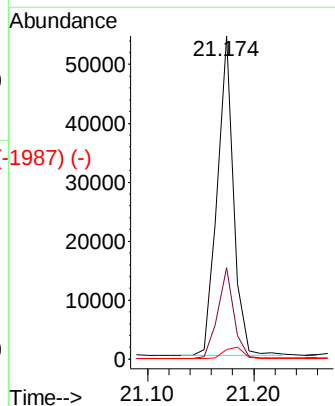
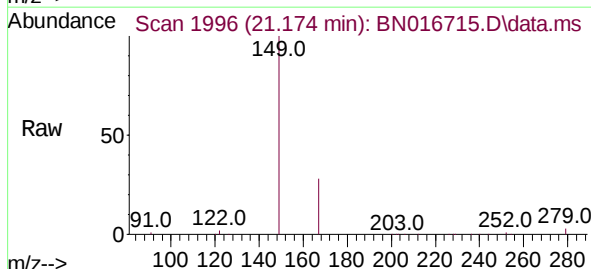
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100421

Tgt Ion:	228	Resp:	124014
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.2	36.4
229	19.2	15.4	23.0



Bis(2-ethylhexyl)phthalate
 Concen: 0.324 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016715.D
 Acq: 04 Oct 2021 17:44

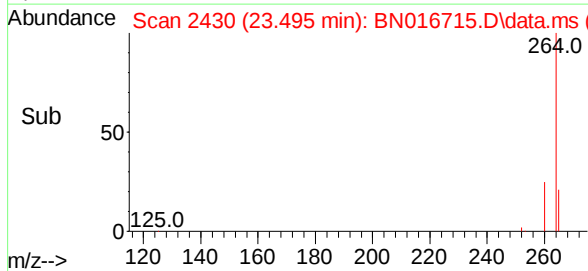
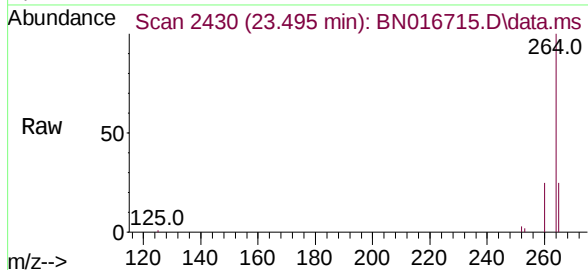
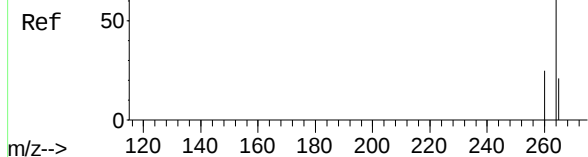
Tgt Ion:	149	Resp:	58407
Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.2	33.4
279	4.3	3.4	5.2



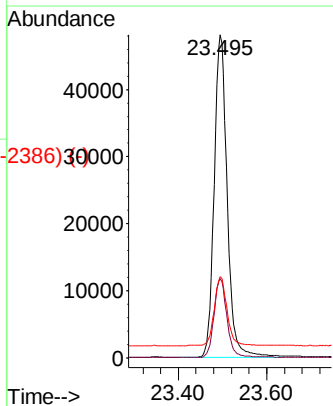
Abundance Scan 2430 (23.494 min): BN016710.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.495 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

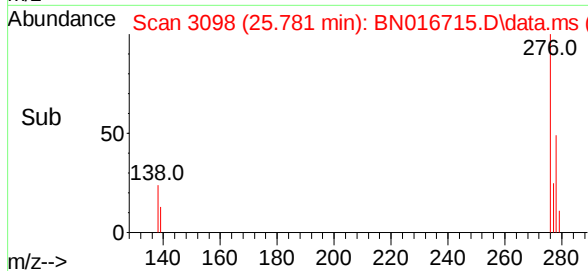
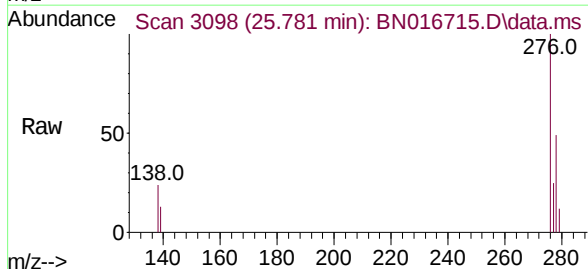
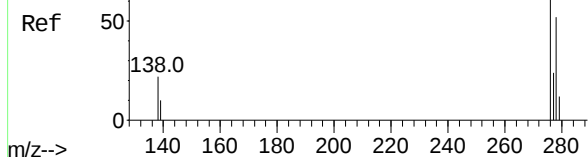


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	25.0	20.3	30.5

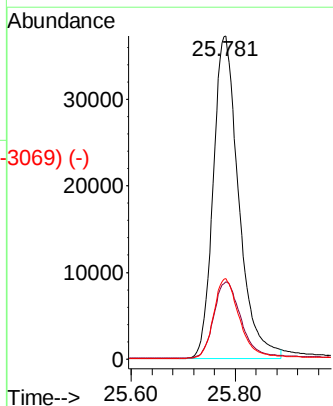


Abundance Scan 3098 (25.781 min): BN016710.D\data.ms (-3098) (-)

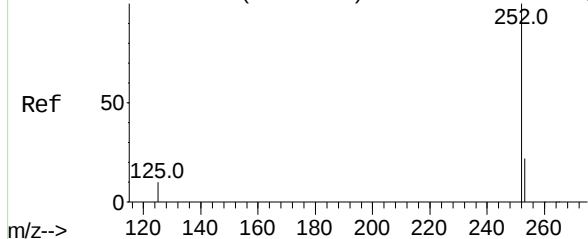
Indeno(1,2,3-cd)pyrene
Concen: 0.408 ng
RT: 25.781 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44



Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.2	19.2	28.8
277	25.1	20.0	30.0

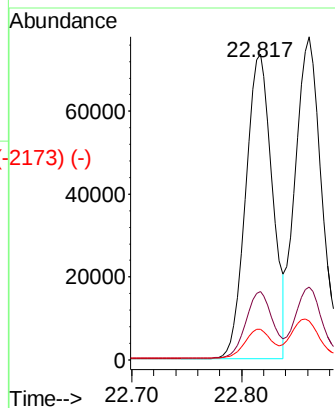
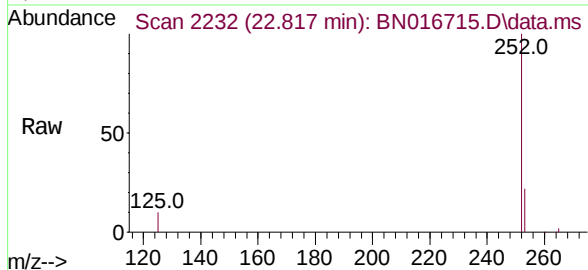


Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-2137) (-)

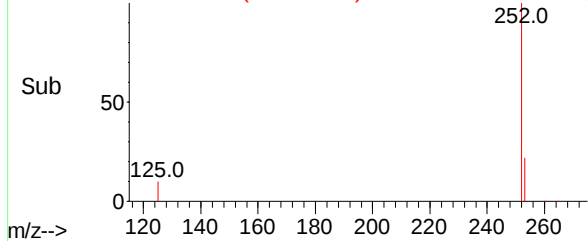


Benzo(b)fluoranthene
Concen: 0.391 ng
RT: 22.817 min Scan# 2232
Delta R.T. 0.004 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

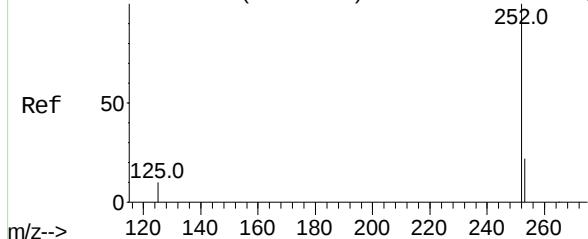
Tgt Ion:	252	Resp:	123771
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	10.1	8.3	12.5



Abundance Scan 2232 (22.817 min): BN016715.D\data.ms (-2173) (-)

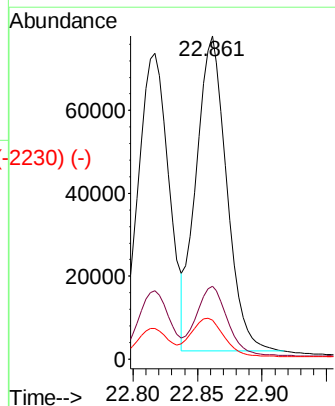
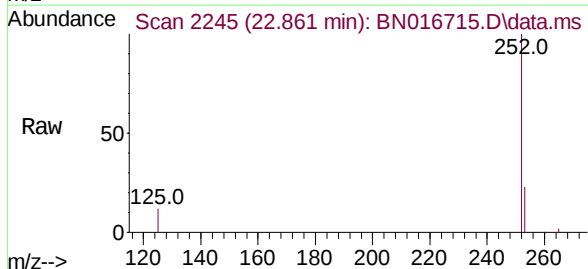


Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-2238) (-)

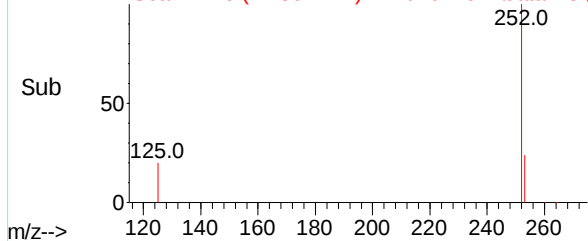


Benzo(k)fluoranthene
Concen: 0.412 ng
RT: 22.861 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Tgt Ion:	252	Resp:	125281
Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.8
125	12.1	8.5	12.7



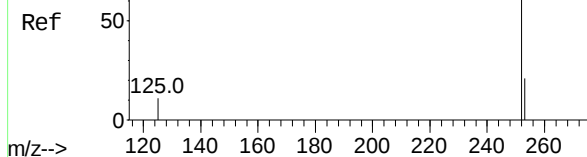
Abundance Scan 2245 (22.861 min): BN016715.D\data.ms (-2230) (-)



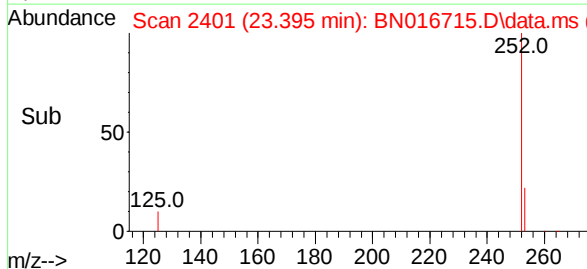
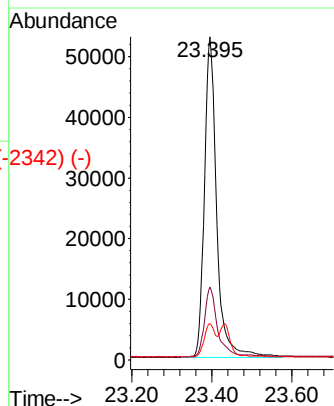
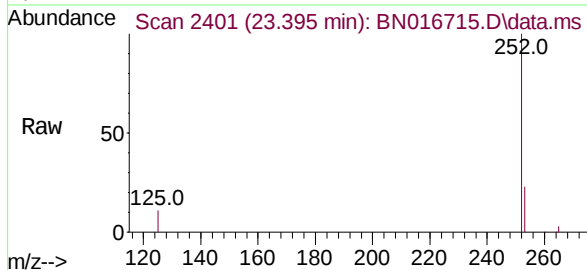
Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 0.398 ng
RT: 23.395 min Scan# 2401
Delta R.T. 0.004 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

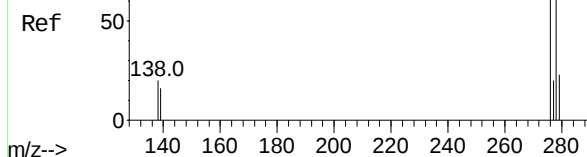


Tgt Ion:	252	Resp:	112686
Ion Ratio	Lower	Upper	
252	100		
253	22.6	17.9	26.9
125	11.3	9.4	14.2

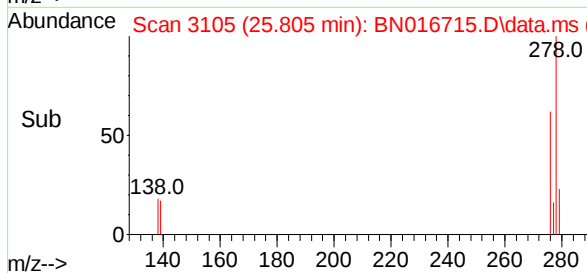
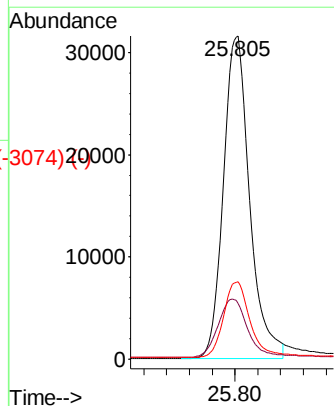
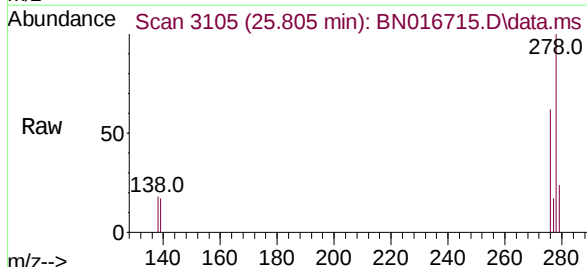


Abundance Scan 3103 (25.798 min): BN016710.D\data.ms (-3074) (-)

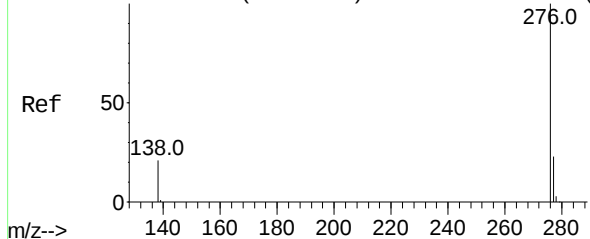
Dibenzo(a,h)anthracene
Concen: 0.407 ng
RT: 25.805 min Scan# 3105
Delta R.T. 0.007 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44



Tgt Ion:	278	Resp:	100162
Ion Ratio	Lower	Upper	
278	100		
139	17.3	13.1	19.7
279	24.0	19.3	28.9



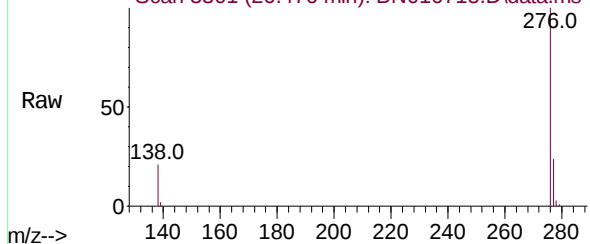
Abundance Scan 3301 (26.476 min): BN016710.D\data.ms (-3243) (-)



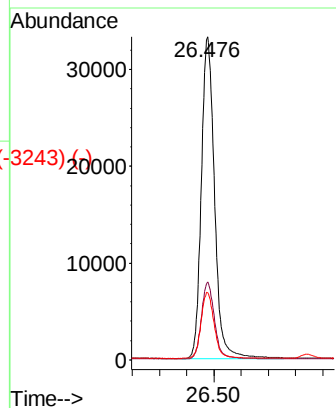
Benzo(g,h,i)perylene
Concen: 0.406 ng
RT: 26.476 min Scan# 3301
Delta R.T. 0.000 min
Lab File: BN016715.D
Acq: 04 Oct 2021 17:44

Instrument :
BNA_N
ClientSampleId :
ICVBN100421

Abundance Scan 3301 (26.476 min): BN016715.D\data.ms



Tgt Ion:	276	Resp:	112012
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.0	28.4
138	20.8	17.0	25.6



Abundance Scan 3301 (26.476 min): BN016715.D\data.ms (-3243) (-)

