

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080221\
 Data File : BN015765.D
 Acq On : 02 Aug 2021 14:19
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

Quant Time: Aug 02 15:01:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

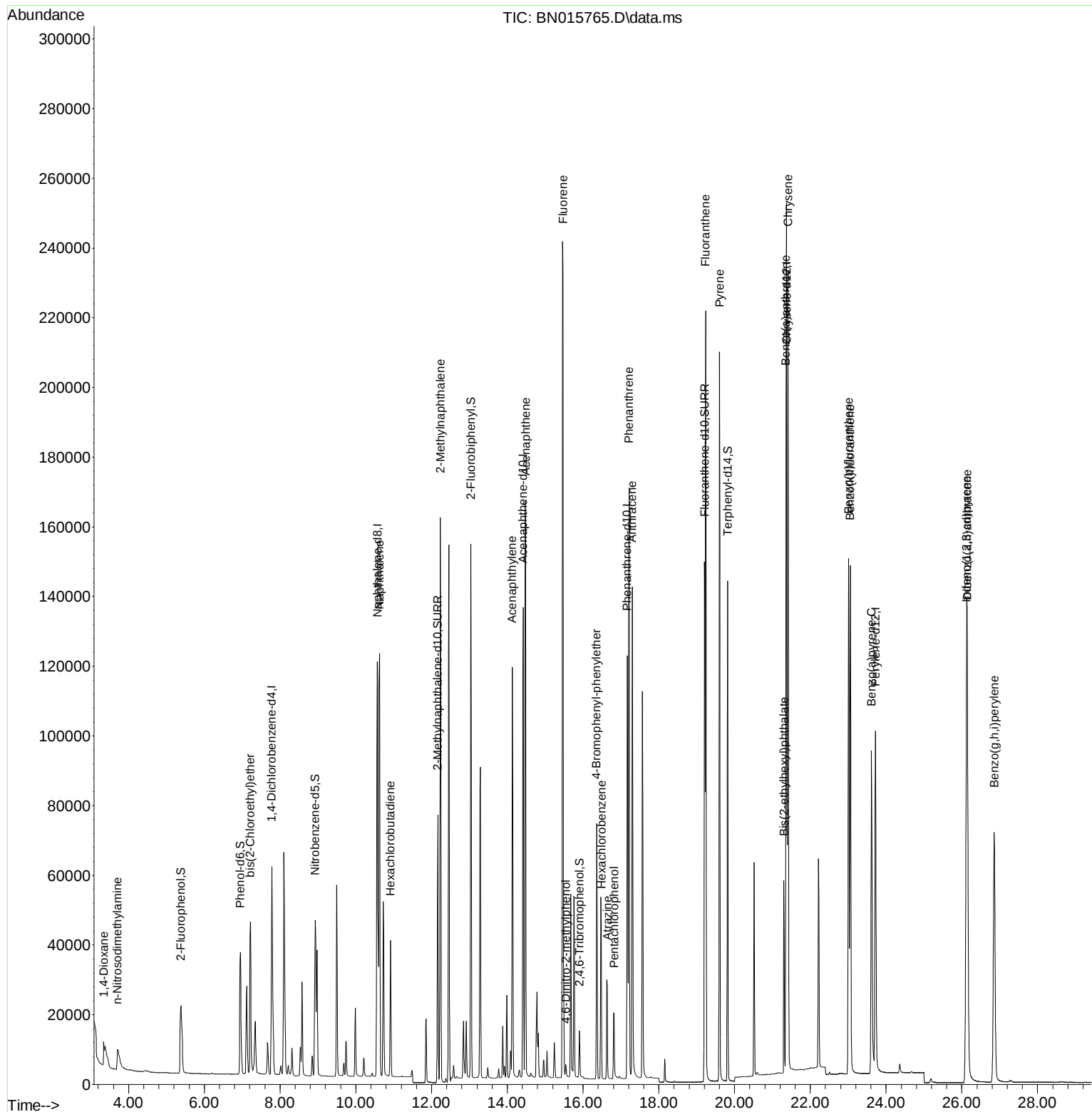
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	37884	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	166278	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	86782	0.400	ng	0.01
19) Phenanthrene-d10	17.164	188	160934	0.400	ng	0.00
29) Chrysene-d12	21.376	240	148108	0.400	ng	# 0.01
35) Perylene-d12	23.721	264	135044	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	37312	0.403	ng	0.00
5) Phenol-d6	6.951	99	44412	0.397	ng	0.00
8) Nitrobenzene-d5	8.924	82	41359	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	100606	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	10750	0.342	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	133432	0.386	ng	0.00
27) Fluoranthene-d10	19.207	212	164444	0.393	ng	0.00
31) Terphenyl-d14	19.817	244	141074	0.385	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.345	88	4969	0.405	ng	# 83
3) n-Nitrosodimethylamine	3.714	42	9260	0.367	ng	# 96
6) bis(2-Chloroethyl)ether	7.218	93	41270	0.406	ng	100
9) Naphthalene	10.622	128	173753	0.399	ng	100
10) Hexachlorobutadiene	10.914	225	30496	0.401	ng	# 100
12) 2-Methylnaphthalene	12.234	142	113353	0.404	ng	100
16) Acenaphthylene	14.129	152	134831	0.377	ng	100
17) Acenaphthene	14.484	154	96673	0.387	ng	100
18) Fluorene	15.474	166	116584	0.390	ng	99
20) 4,6-Dinitro-2-methylph...	15.550	198	2776	0.360	ng	99
21) 4-Bromophenyl-phenylether	16.360	248	34922	0.369	ng	92
22) Hexachlorobenzene	16.482	284	42514	0.391	ng	99
23) Atrazine	16.640	200	26736	0.460	ng	# 89
24) Pentachlorophenol	16.823	266	11424	0.340	ng	99
25) Phenanthrene	17.212	178	185588	0.388	ng	100
26) Anthracene	17.297	178	149402	0.371	ng	100
28) Fluoranthene	19.237	202	197275	0.396	ng	100
30) Pyrene	19.604	202	192238	0.389	ng	100
32) Benzo(a)anthracene	21.355	228	171909	0.380	ng	98
33) Chrysene	21.408	228	192510	0.393	ng	98
34) Bis(2-ethylhexyl)phtha...	21.302	149	51263	0.429	ng	100
36) Indeno(1,2,3-cd)pyrene	26.123	276	180280	0.377	ng	100
37) Benzo(b)fluoranthene	23.012	252	184952	0.394	ng	100
38) Benzo(k)fluoranthene	23.057	252	193328	0.398	ng	100
39) Benzo(a)pyrene	23.614	252	149905	0.384	ng	100
40) Dibenzo(a,h)anthracene	26.144	278	151914	0.379	ng	100
41) Benzo(g,h,i)perylene	26.853	276	158253	0.379	ng	100

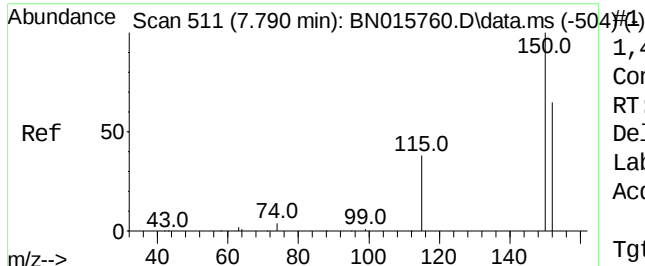
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080221\
Data File : BN015765.D
Acq On : 02 Aug 2021 14:19
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

Quant Time: Aug 02 15:01:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 14:09:59 2021
Response via : Initial Calibration

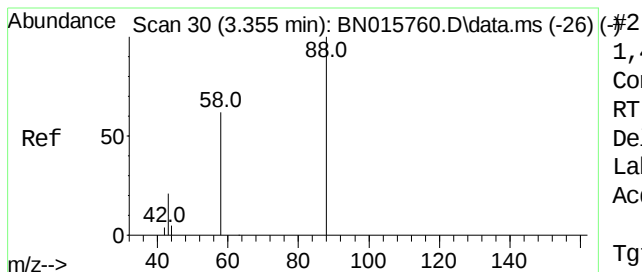
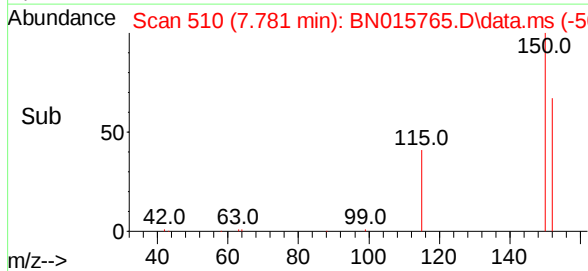
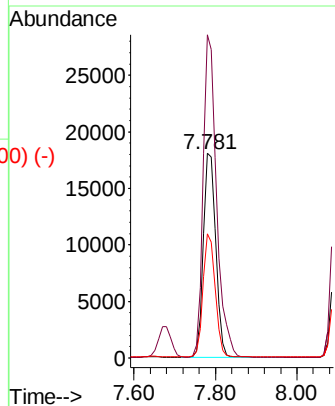
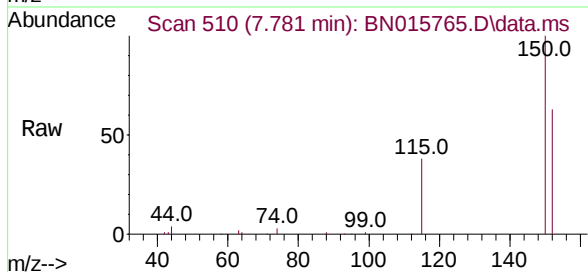




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.781 min Scan# 510
 Delta R.T. -0.009 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

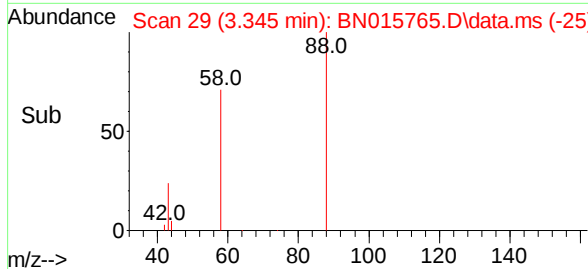
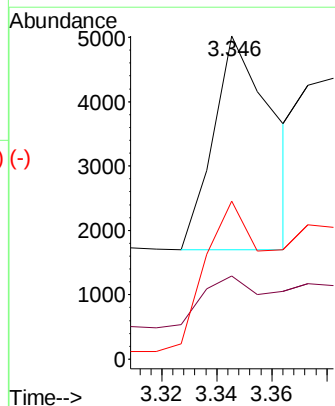
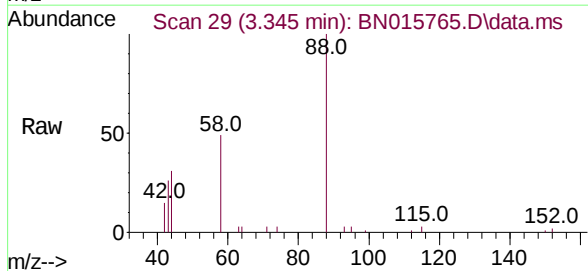
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

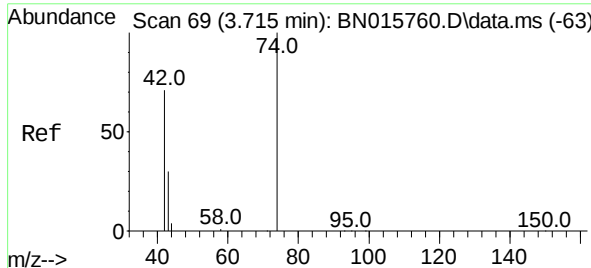
Tgt Ion:	152	Resp:	37884
Ion	Ratio	Lower	Upper
152	100		
150	158.1	123.5	185.3
115	60.6	46.8	70.2



1,4-Dioxane
 Concen: 0.405 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.010 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

Tgt Ion:	88	Resp:	4969
Ion	Ratio	Lower	Upper
88	100		
43	22.2	23.1	34.7#
58	61.6	62.2	93.4#

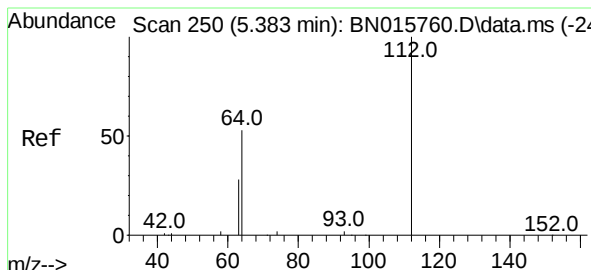
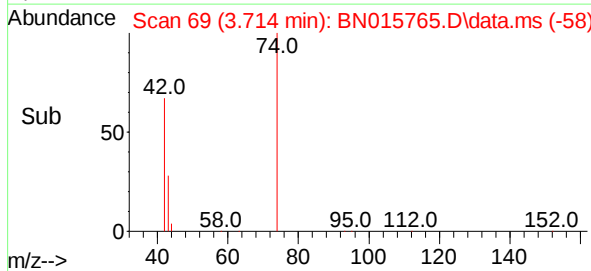
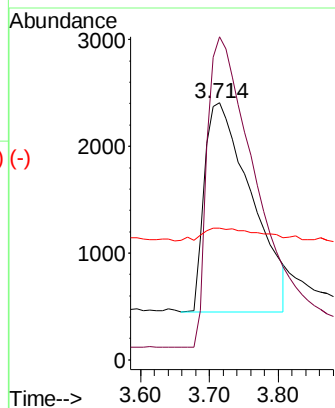
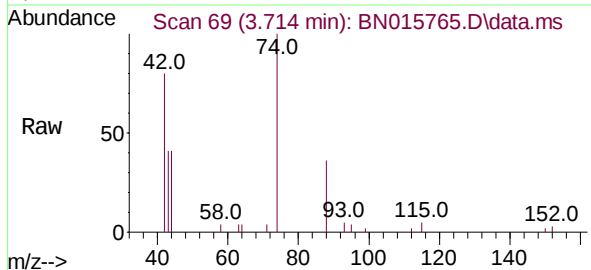




n-Nitrosodimethylamine
Concen: 0.367 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

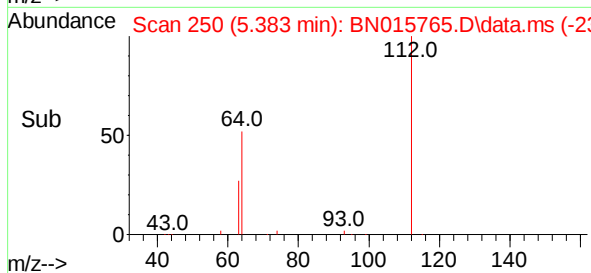
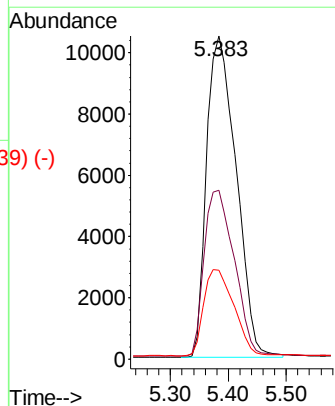
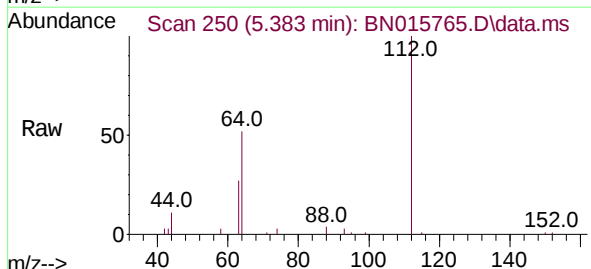
Instrument :
BNA_N
ClientSampleId :
ICVBN080221

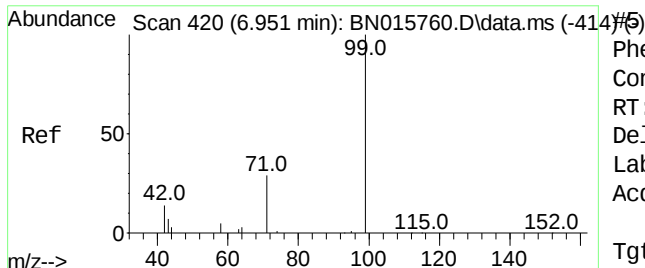
Tgt Ion:	42	Resp:	9260
Ion	Ratio	Lower	Upper
42	100		
74	148.0	114.4	171.6
44	6.9	3.6	5.4#



2-Fluorophenol
Concen: 0.403 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:	112	Resp:	37312
Ion	Ratio	Lower	Upper
112	100		
64	52.7	42.2	63.4
63	27.4	22.2	33.2

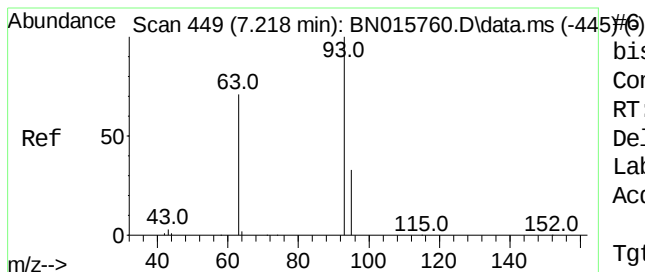
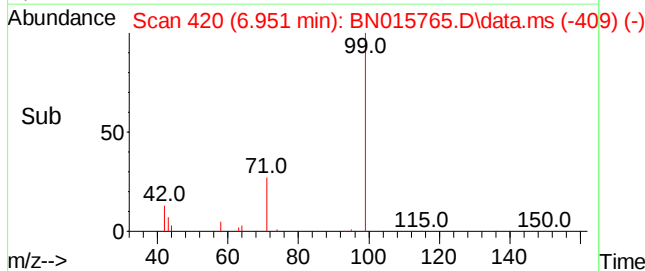
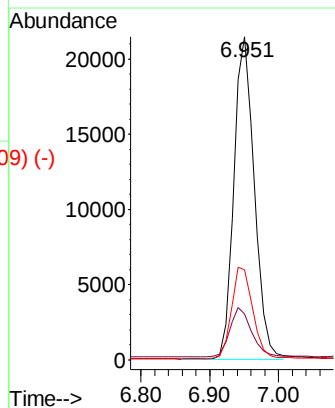
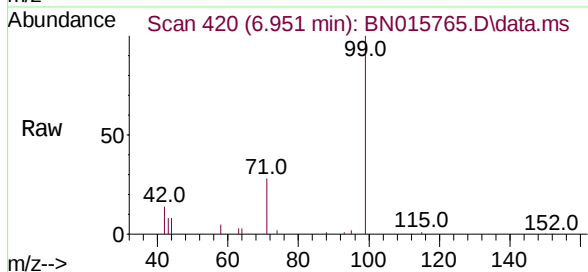




Phenol-d6
 Concen: 0.397 ng
 RT: 6.951 min Scan# 420
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

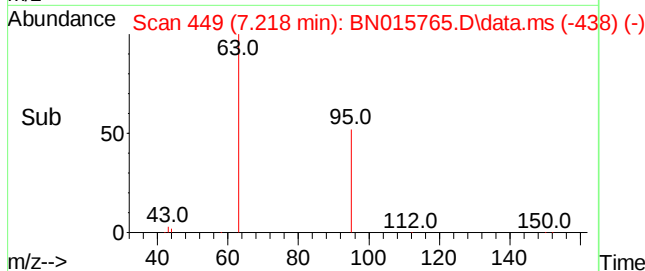
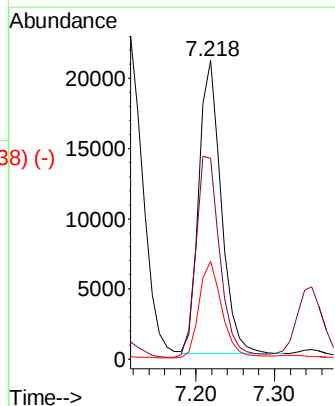
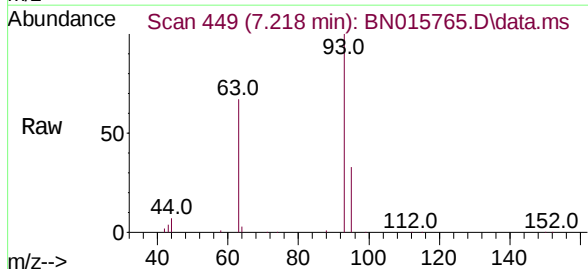
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

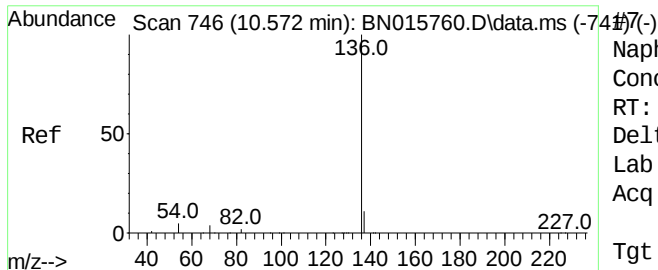
Tgt Ion:	99	Resp:	44412
Ion	Ratio	Lower	Upper
99	100		
42	16.1	13.2	19.8
71	29.4	23.8	35.8



bis(2-Chloroethyl)ether
 Concen: 0.406 ng
 RT: 7.218 min Scan# 449
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

Tgt Ion:	93	Resp:	41270
Ion	Ratio	Lower	Upper
93	100		
63	73.2	58.8	88.2
95	33.4	26.6	39.8

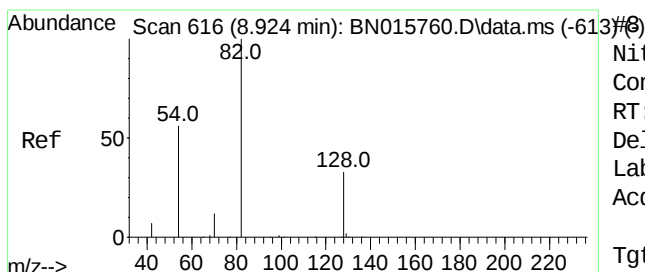
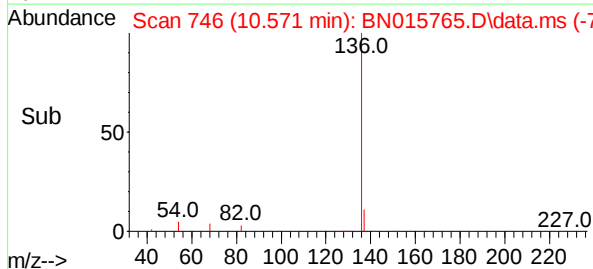
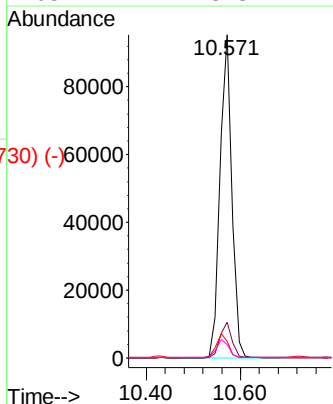
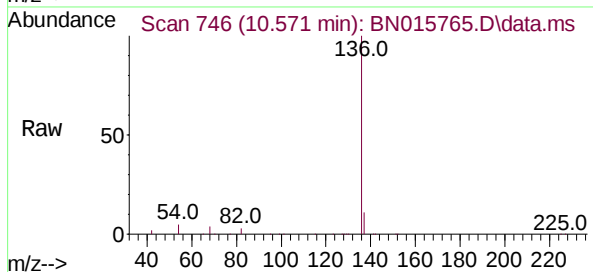




Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

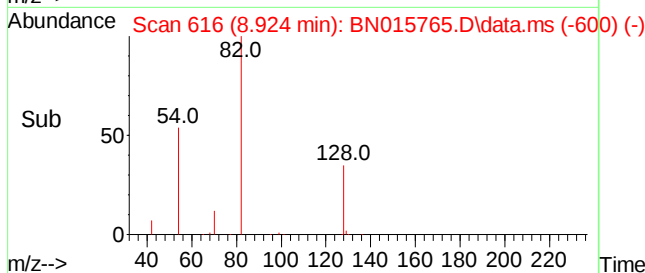
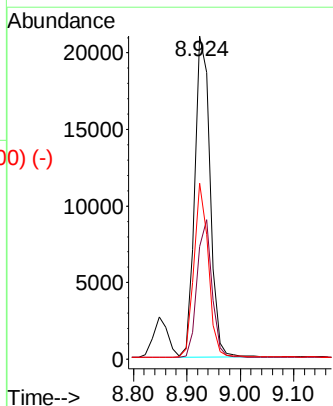
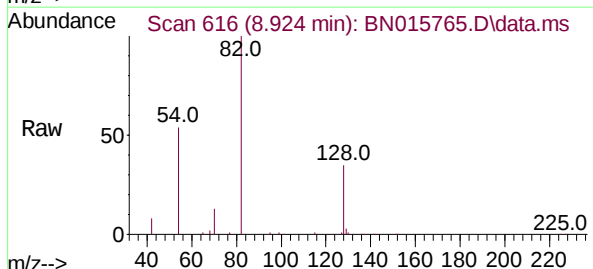
Instrument :
BNA_N
ClientSampleId :
ICVBN080221

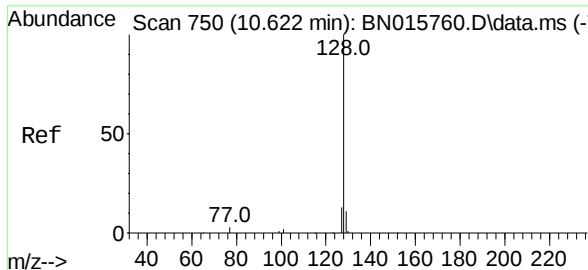
Tgt Ion:	136	Resp:	166278
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	5.1	3.9	5.9
68	4.2	3.3	4.9



Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:	82	Resp:	41359
Ion	Ratio	Lower	Upper
82	100		
128	34.9	26.2	39.4
54	54.4	45.1	67.7

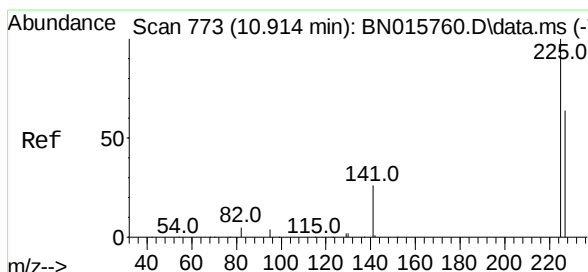
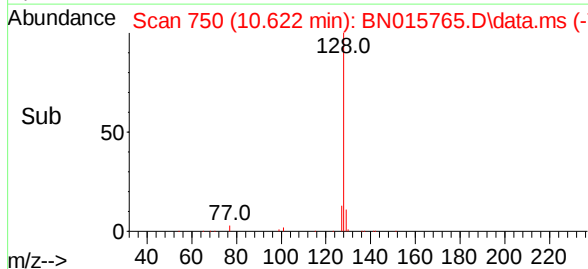
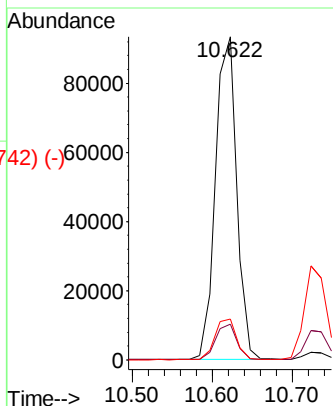
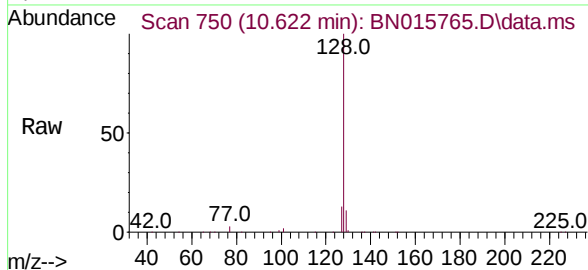




Naphthalene
Concen: 0.399 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

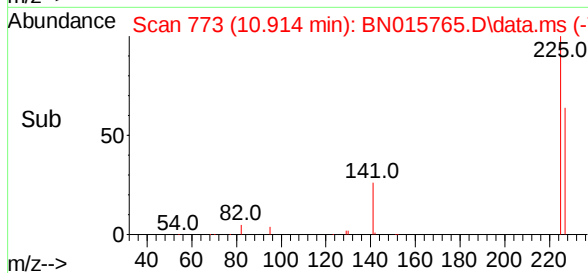
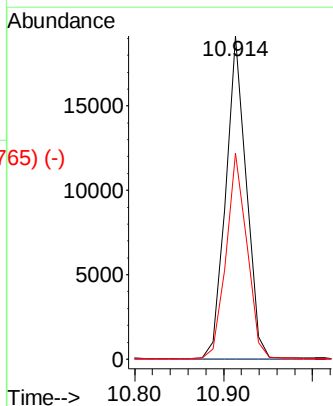
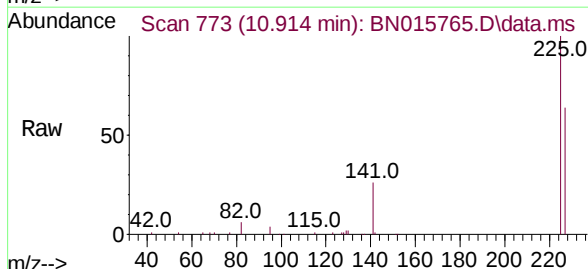
Instrument :
BNA_N
ClientSampleId :
ICVBN080221

Tgt Ion:128	Resp: 173753
Ion Ratio	Lower Upper
128 100	
129 11.0	8.8 13.2
127 12.6	10.2 15.2

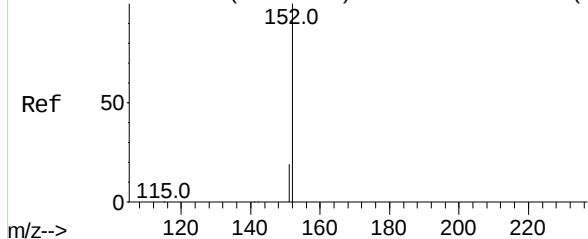


Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:225	Resp: 30496
Ion Ratio	Lower Upper
225 100	
223 0.0	0.0 0.0
227 64.1	51.5 77.3



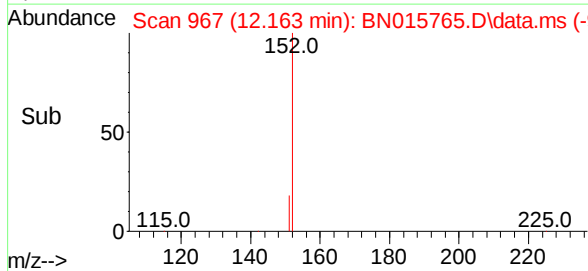
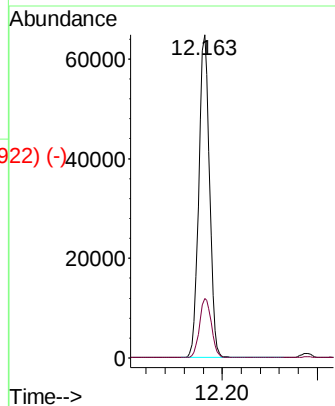
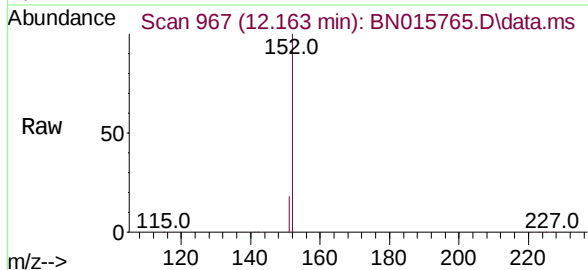
Abundance Scan 967 (12.163 min): BN015760.D\data.ms (-953) (-)



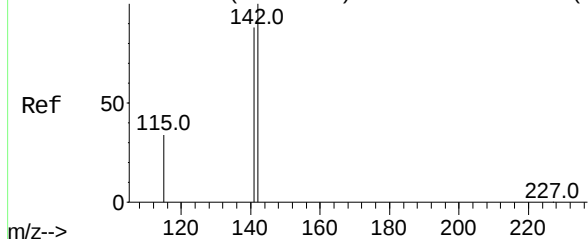
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

Tgt Ion:152 Resp: 100606
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

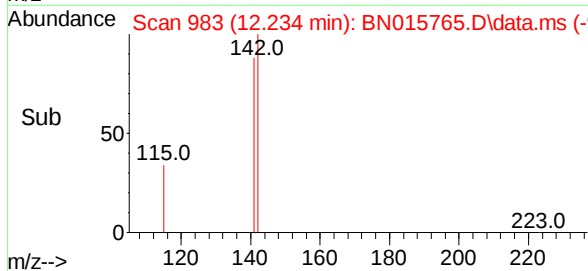
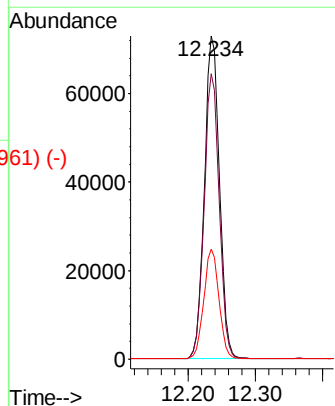
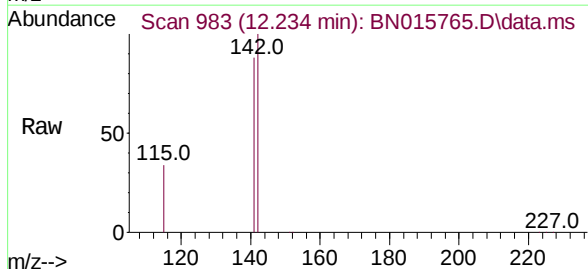


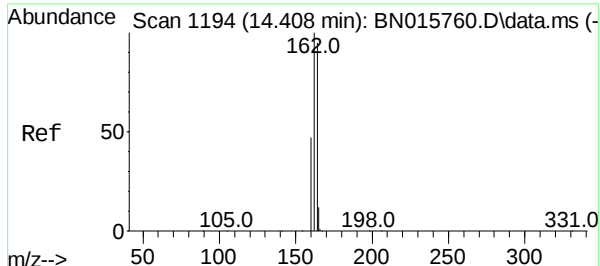
Abundance Scan 983 (12.234 min): BN015760.D\data.ms (-973) (-)



2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:142 Resp: 113353
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 34.0 27.4 41.0

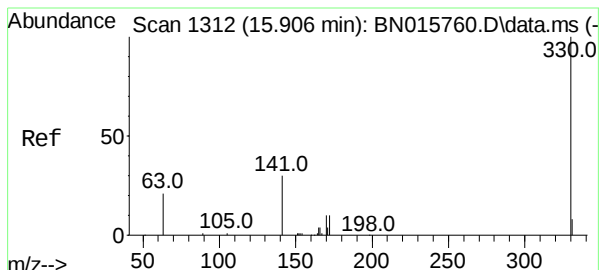
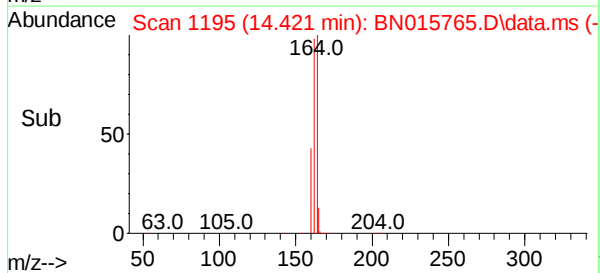
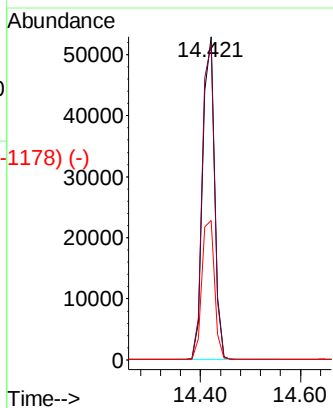
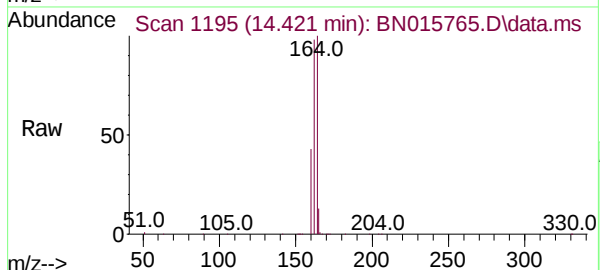




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.421 min Scan# 1195
 Delta R.T. 0.013 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

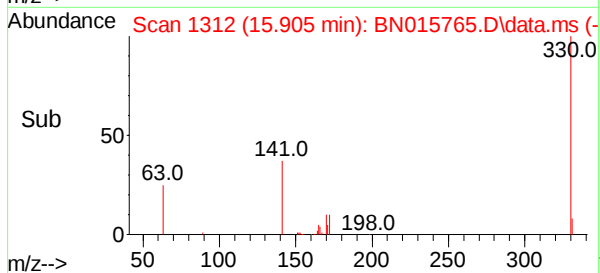
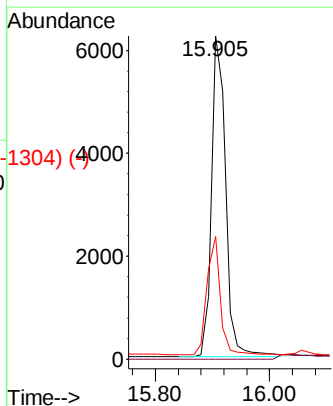
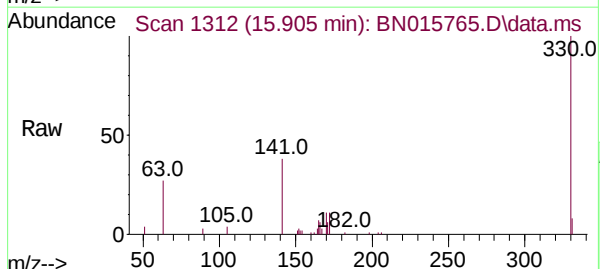
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

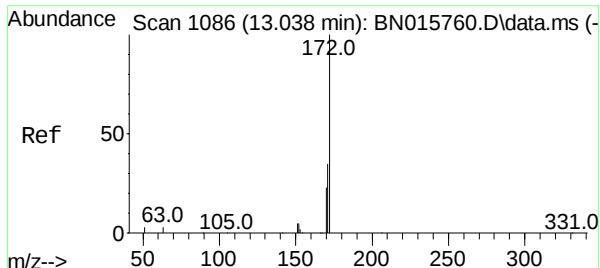
Tgt Ion:	164	Resp:	86782
Ion Ratio	Lower	Upper	
164	100		
162	97.6	84.2	126.2
160	43.1	39.8	59.6



2,4,6-Tribromophenol
 Concen: 0.342 ng
 RT: 15.905 min Scan# 1312
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

Tgt Ion:	330	Resp:	10750
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	34.8	28.2	42.2

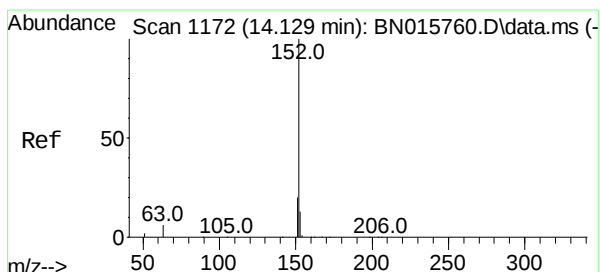
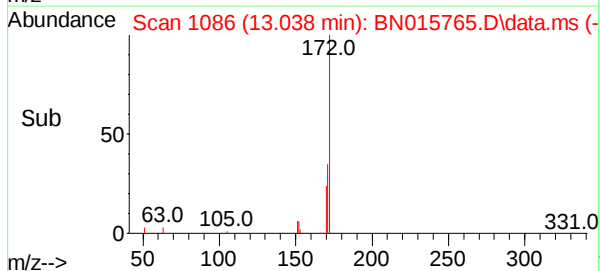
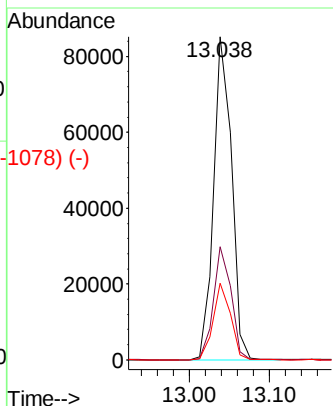
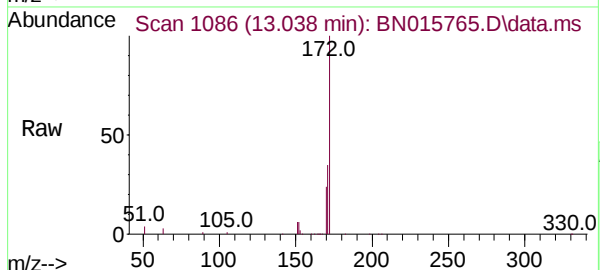




Scan 1086 (13.038 min): BN015760.D\data.ms (-1095) (-)
 2-Fluorobiphenyl
 Concen: 0.386 ng
 RT: 13.038 min Scan# 1086
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

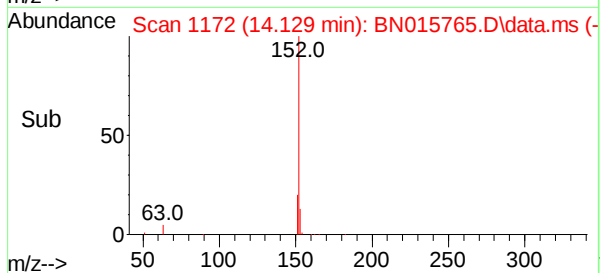
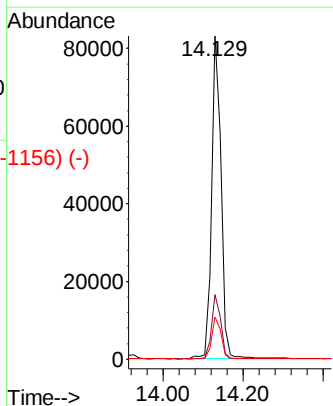
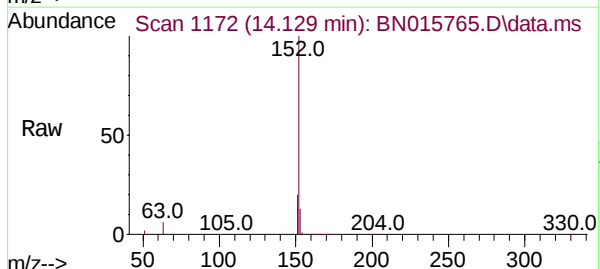
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

Tgt Ion:	172	Resp:	133432
Ion	Ratio	Lower	Upper
172	100		
171	35.1	27.8	41.8
170	23.8	18.7	28.1

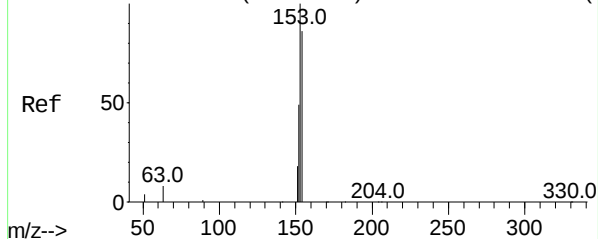


Scan 1172 (14.129 min): BN015760.D\data.ms (-1114) (-)
 Acenaphthylene
 Concen: 0.377 ng
 RT: 14.129 min Scan# 1172
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

Tgt Ion:	152	Resp:	134831
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.0	10.5	15.7



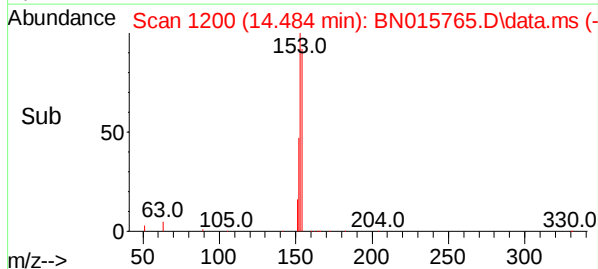
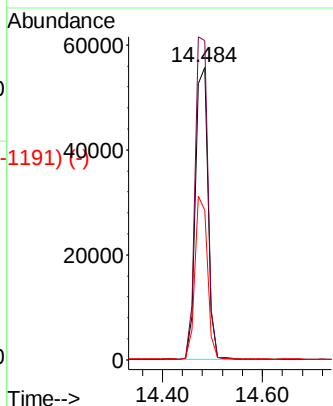
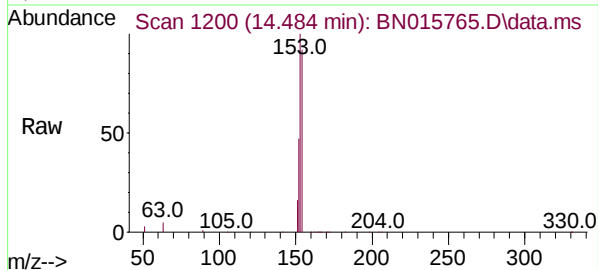
Abundance Scan 1199 (14.472 min): BN015760.D\data.ms (-1199) (-)



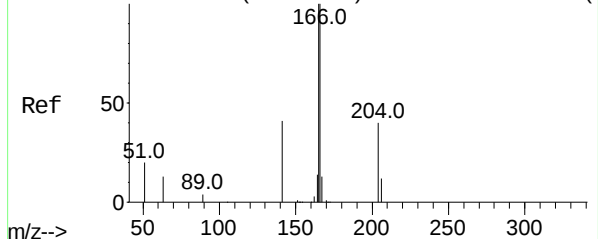
Acenaphthene
Concen: 0.387 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.013 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampled :
ICVBN080221

Tgt Ion:	154	Resp:	96673
Ion Ratio	Lower	Upper	
154	100		
153	112.6	90.5	135.7
152	55.4	44.4	66.6

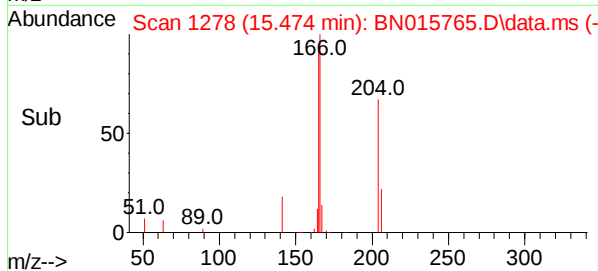
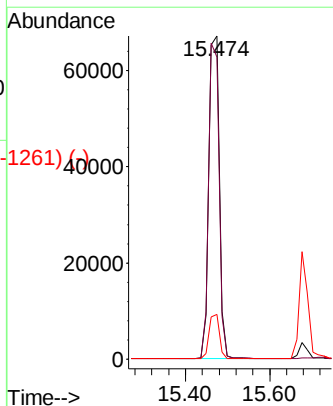
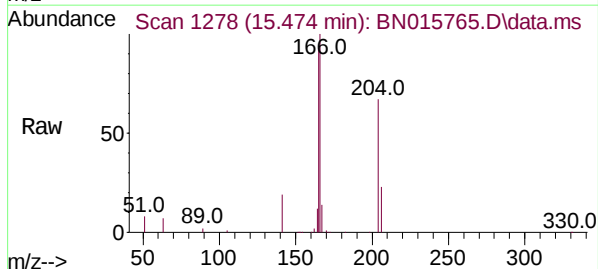


Abundance Scan 1277 (15.461 min): BN015760.D\data.ms (-1277) (-)



Fluorene
Concen: 0.390 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.013 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

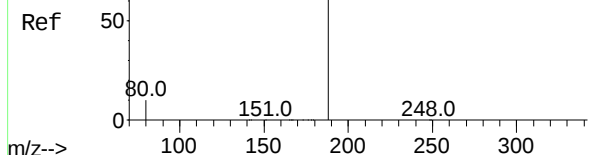
Tgt Ion:	166	Resp:	116584
Ion Ratio	Lower	Upper	
166	100		
165	97.0	78.2	117.2
167	13.5	10.7	16.1



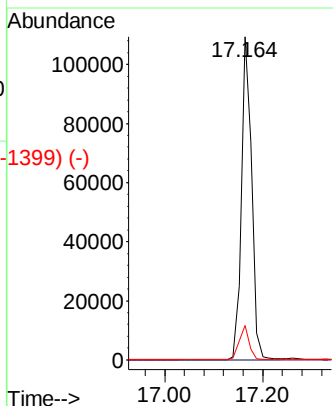
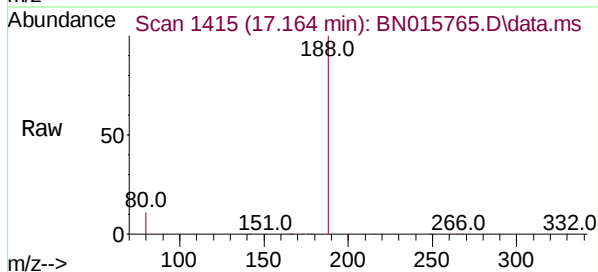
Abundance Scan 1415 (17.164 min): BN015760.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

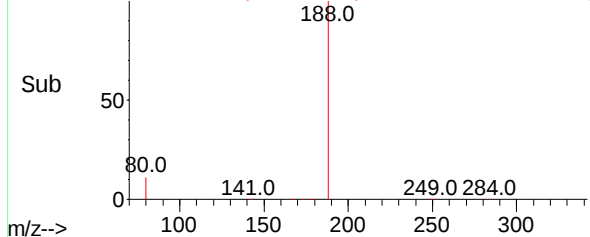
Instrument :
BNA_N
ClientSampleId :
ICVBN080221



Tgt Ion:	188	Resp:	160934
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.8	7.7	11.5



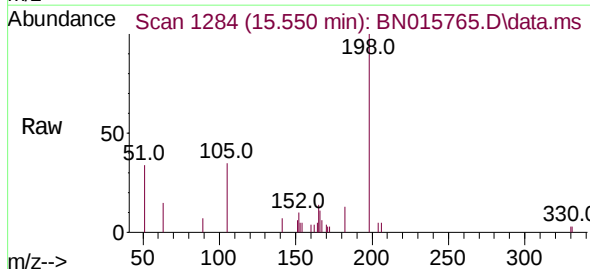
Abundance Scan 1415 (17.164 min): BN015765.D\data.ms (-1399) (-)



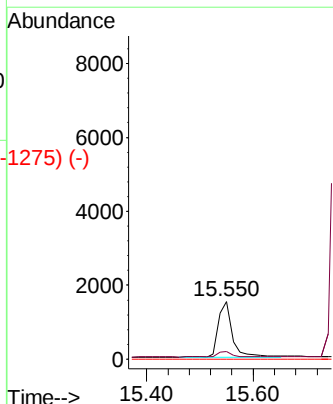
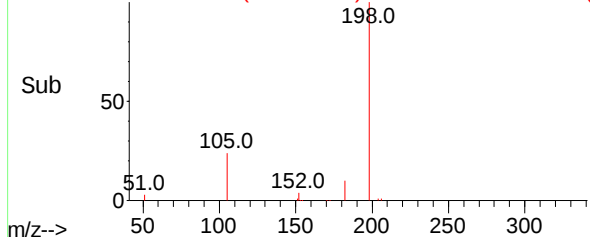
Abundance Scan 1283 (15.538 min): BN015760.D\data.ms (-1228) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.360 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:	198	Resp:	2776
Ion	Ratio	Lower	Upper
198	100		
182	13.4	11.1	16.7
77	0.0	0.0	0.0



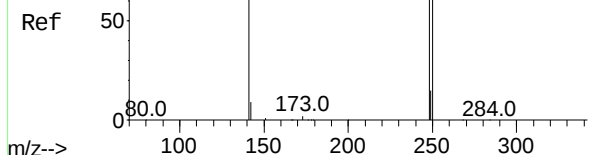
Abundance Scan 1284 (15.550 min): BN015765.D\data.ms (-1275) (-)



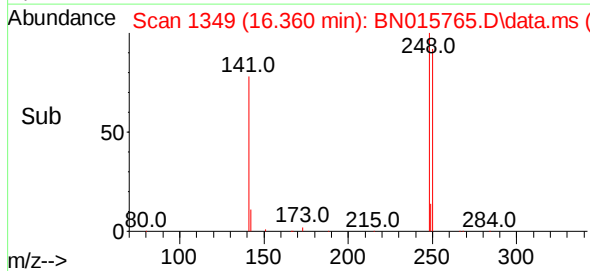
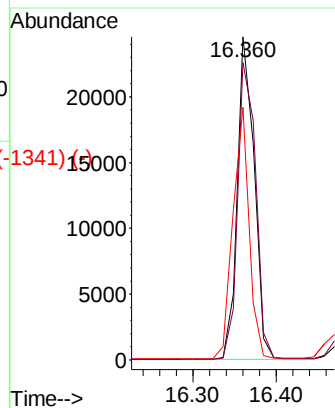
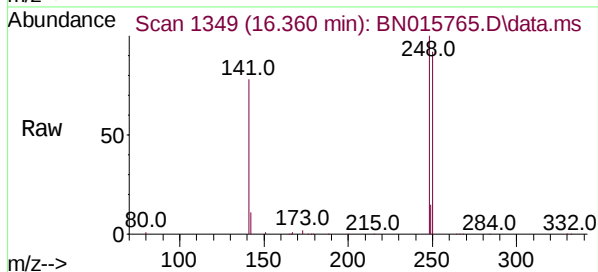
Abundance Scan 1349 (16.360 min): BN015760.D\data.ms (-1349) (-)

4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

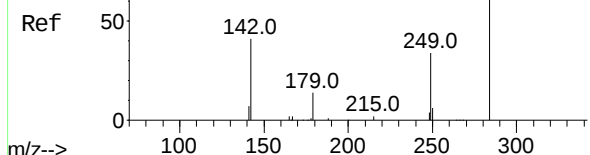


Tgt Ion:	248	Resp:	34922
Ion	Ratio	Lower	Upper
248	100		
250	92.0	75.8	113.6
141	78.2	52.8	79.2

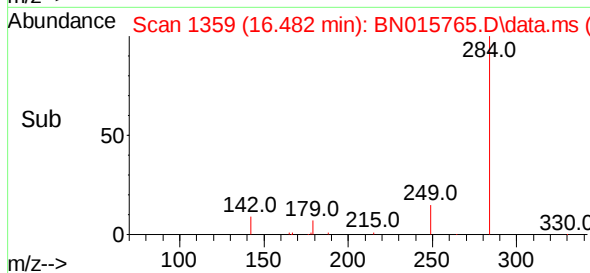
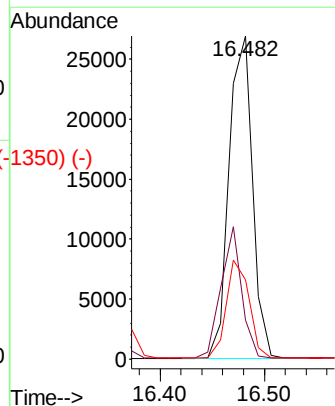
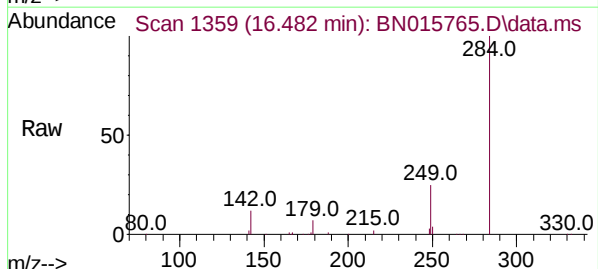


Abundance Scan 1358 (16.470 min): BN015760.D\data.ms (-1358) (-)

Hexachlorobenzene
Concen: 0.391 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.012 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19



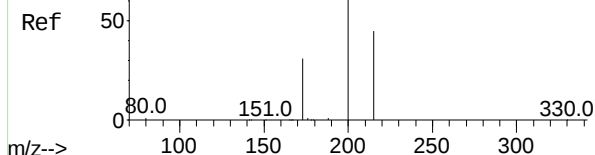
Tgt Ion:	284	Resp:	42514
Ion	Ratio	Lower	Upper
284	100		
142	35.5	29.4	44.2
249	29.6	23.8	35.6



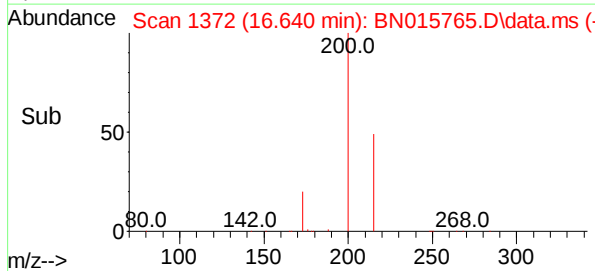
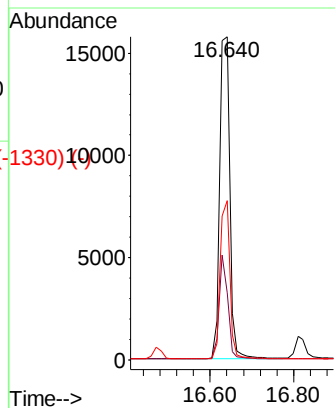
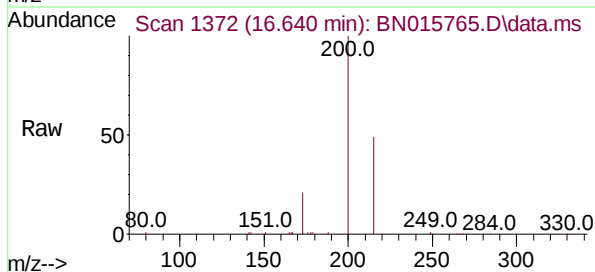
Abundance Scan 1371 (16.628 min): BN015760.D\data.ms (-1322) (-)

Atrazine
Concen: 0.460 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.012 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampled :
ICVBN080221



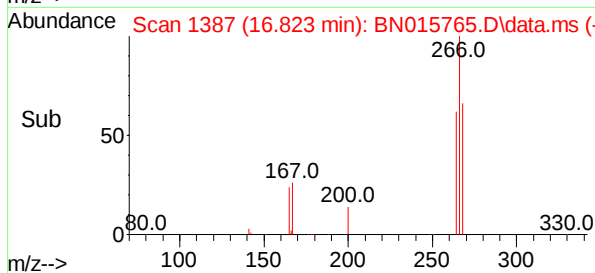
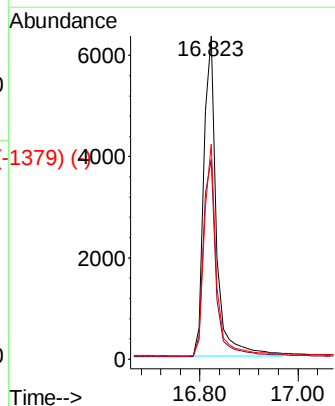
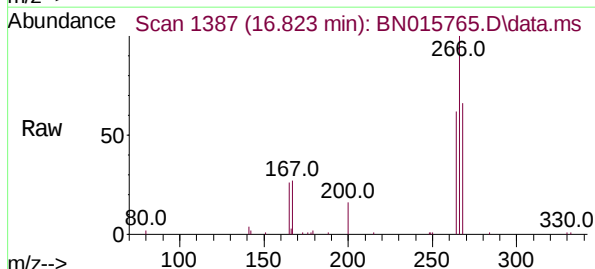
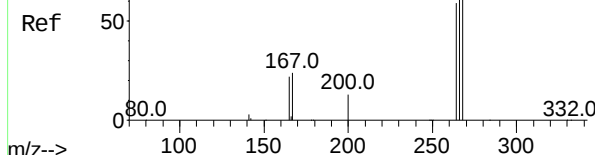
Tgt Ion	Ratio	Lower	Upper
200	100		
173	20.7	25.0	37.6#
215	49.2	36.3	54.5



Abundance Scan 1387 (16.823 min): BN015760.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.340 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

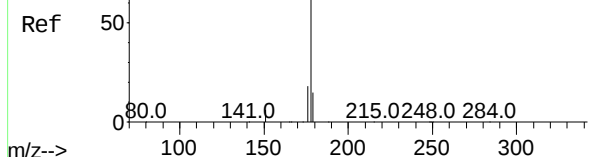
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.8	49.7	74.5
268	64.2	51.8	77.6



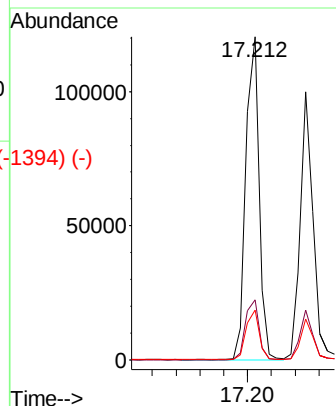
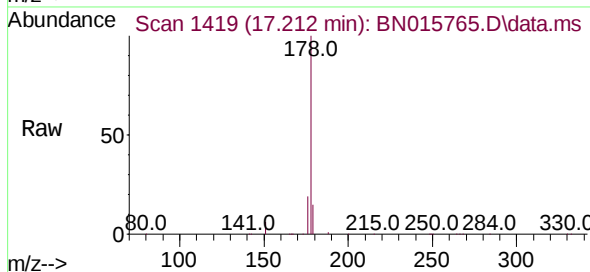
Abundance Scan 1419 (17.212 min): BN015760.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.388 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

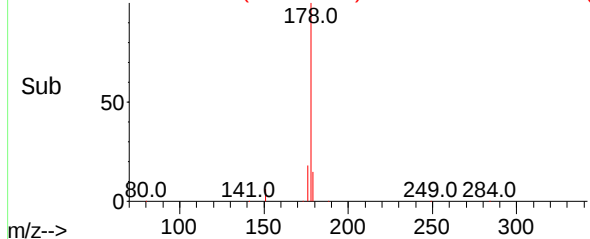
Instrument :
BNA_N
ClientSampleId :
ICVBN080221



Tgt Ion:	178	Resp:	185588
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.1	22.7
179	15.3	12.2	18.4



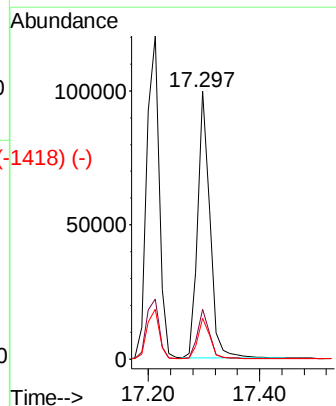
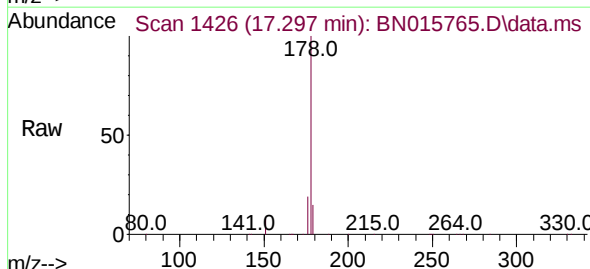
Abundance Scan 1419 (17.212 min): BN015765.D\data.ms (-1394) (-)



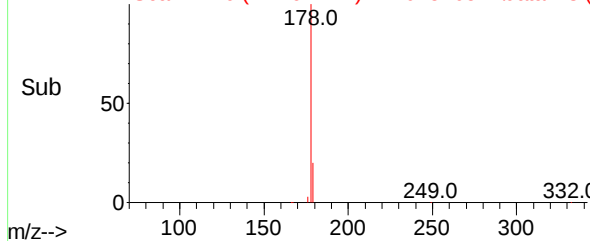
Abundance Scan 1426 (17.297 min): BN015760.D\data.ms (-1426) (-)

Anthracene
Concen: 0.371 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

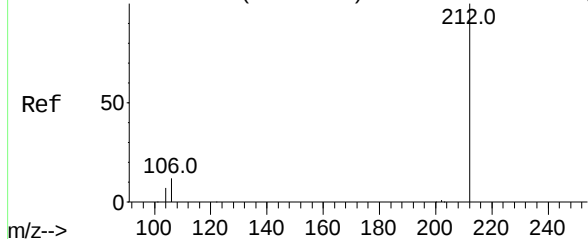
Tgt Ion:	178	Resp:	149402
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	22.0
179	15.4	12.2	18.4



Abundance Scan 1426 (17.297 min): BN015765.D\data.ms (-1418) (-)



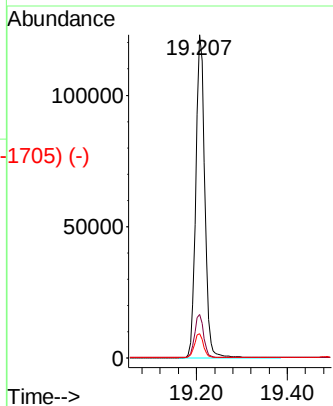
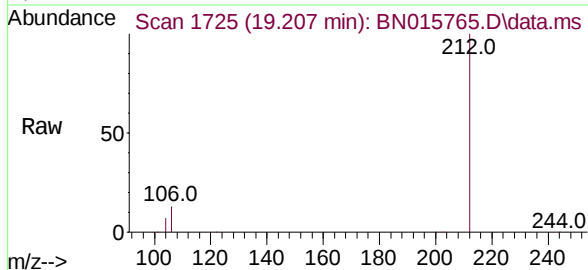
Abundance Scan 1725 (19.207 min): BN015760.D\data.ms (-1725) (-)



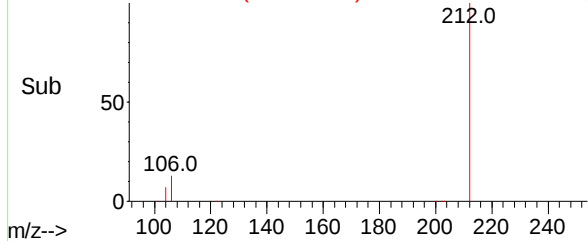
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

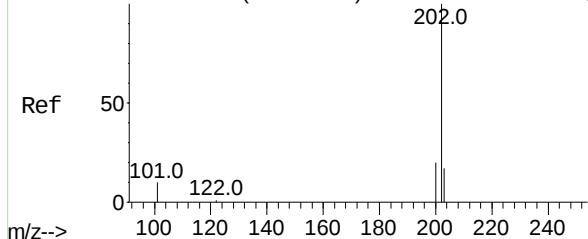
Tgt Ion:	212	Resp:	164444
Ion	Ratio	Lower	Upper
212	100		
106	13.6	10.8	16.2
104	7.5	6.0	9.0



Abundance Scan 1725 (19.207 min): BN015765.D\data.ms (-1705) (-)

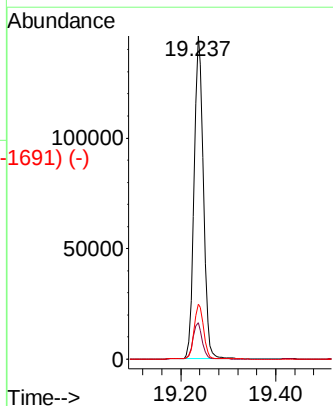
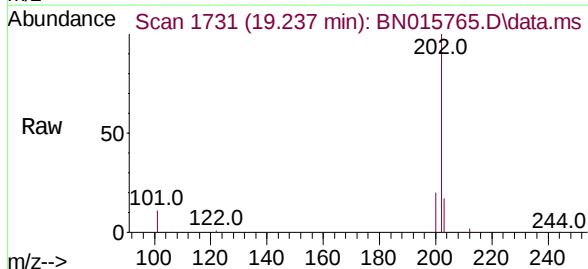


Abundance Scan 1731 (19.237 min): BN015760.D\data.ms (-1723) (-)

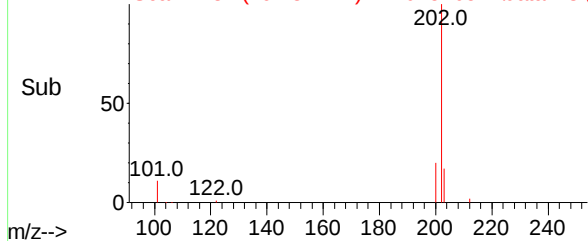


Fluoranthene
Concen: 0.396 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

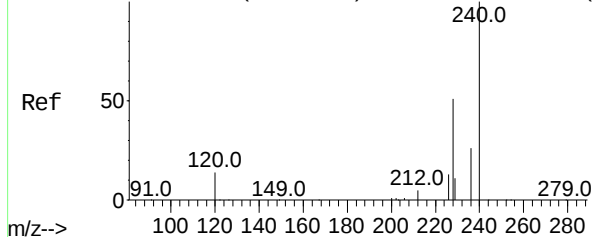
Tgt Ion:	202	Resp:	197275
Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.0	13.6
203	17.3	13.8	20.8



Abundance Scan 1731 (19.237 min): BN015765.D\data.ms (-1691) (-)



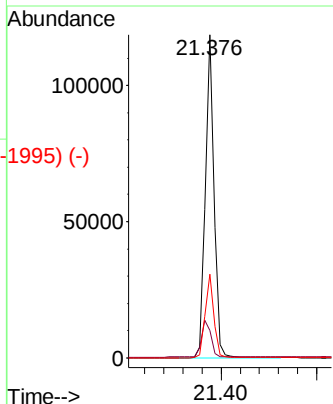
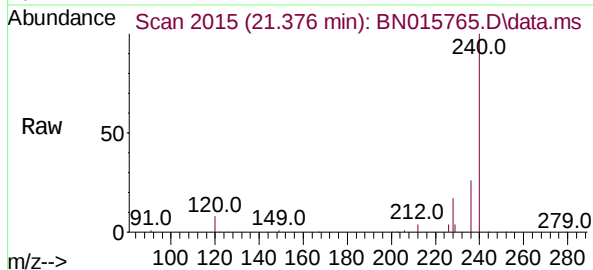
Abundance Scan 2014 (21.366 min): BN015760.D\data.ms (-1995) (-)



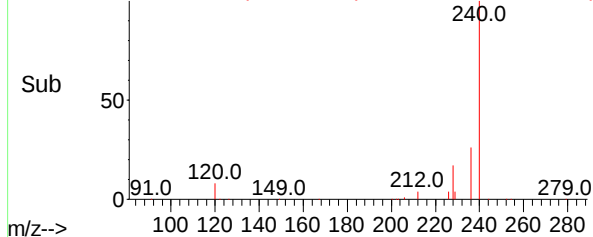
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.010 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

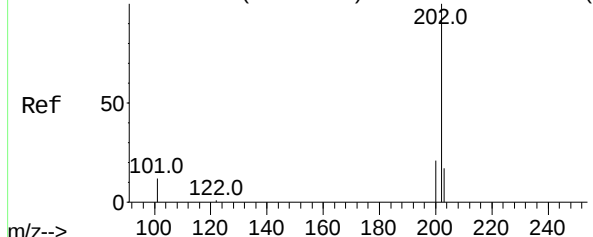
Tgt Ion:	240	Resp:	148108
Ion	Ratio	Lower	Upper
240	100		
120	8.5	11.4	17.0#
236	26.0	21.2	31.8



Abundance Scan 2015 (21.376 min): BN015765.D\data.ms (-1995) (-)

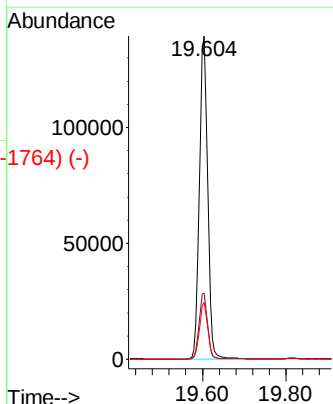
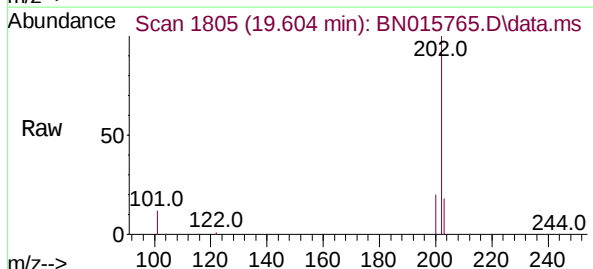


Abundance Scan 1804 (19.599 min): BN015760.D\data.ms (-1734) (-)

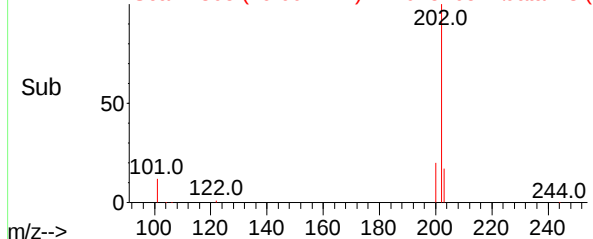


Pyrene
Concen: 0.389 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.005 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:	202	Resp:	192238
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	13.9	20.9



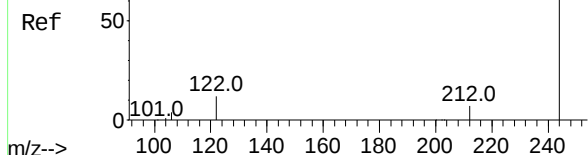
Abundance Scan 1805 (19.604 min): BN015765.D\data.ms (-1764) (-)



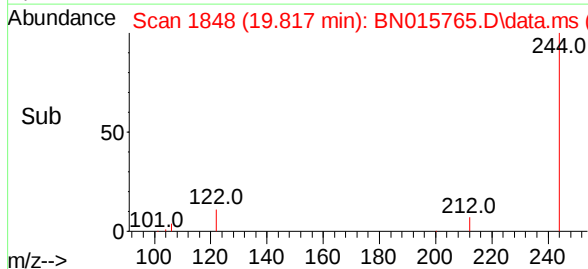
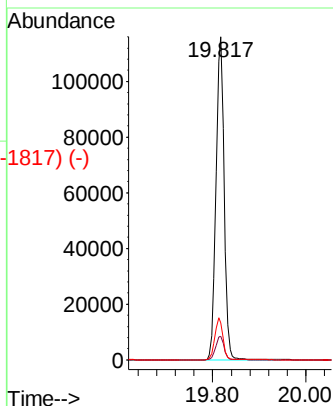
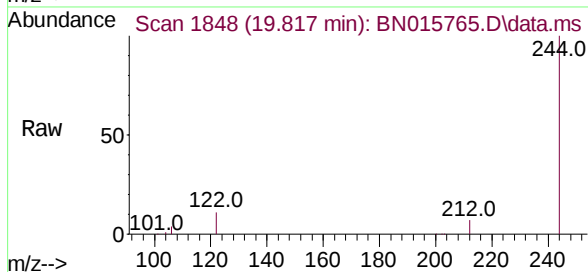
Abundance Scan 1847 (19.813 min): BN015760.D\data.ms (-1838) (-)

Terphenyl-d14
Concen: 0.385 ng
RT: 19.817 min Scan# 1848
Delta R.T. 0.005 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

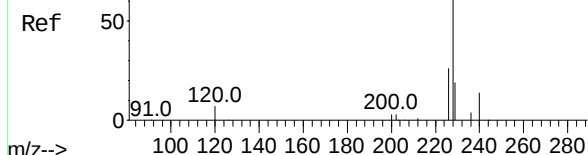


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.9	8.9
122	11.4	9.7	14.5

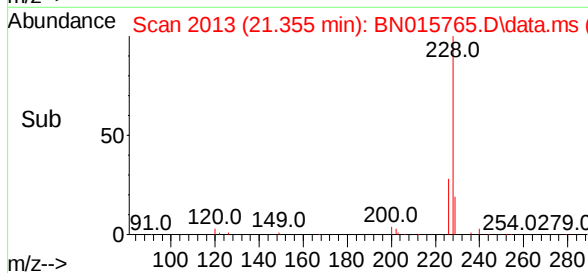
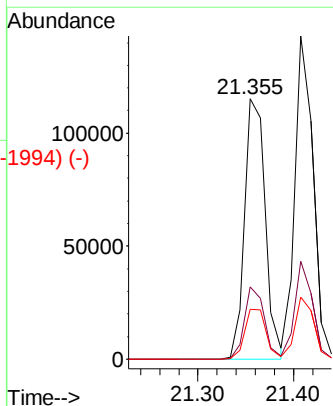
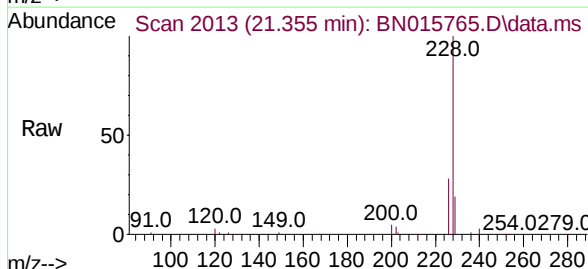


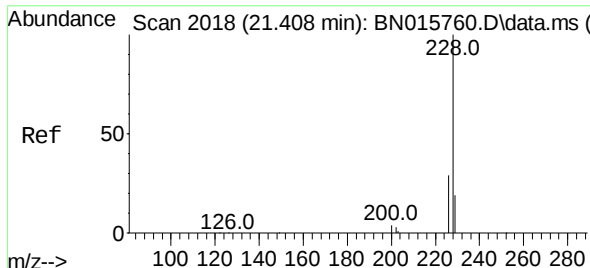
Abundance Scan 2013 (21.355 min): BN015760.D\data.ms (-2009) (-)

Benzo(a)anthracene
Concen: 0.380 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.2	31.8
229	19.2	15.6	23.4

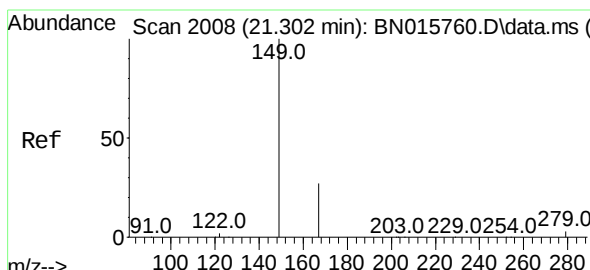
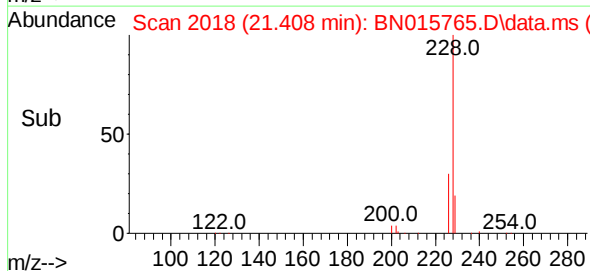
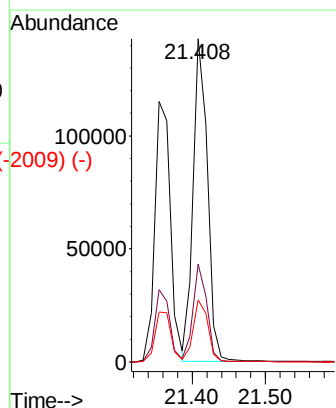
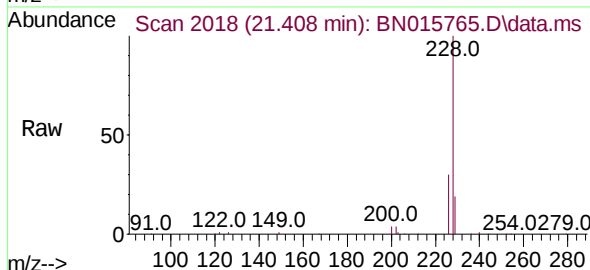




Chrysene
 Concen: 0.393 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

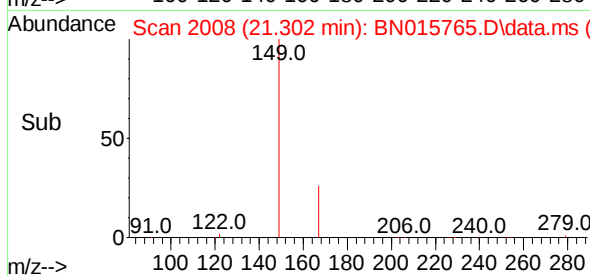
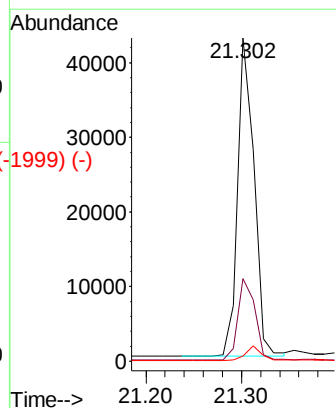
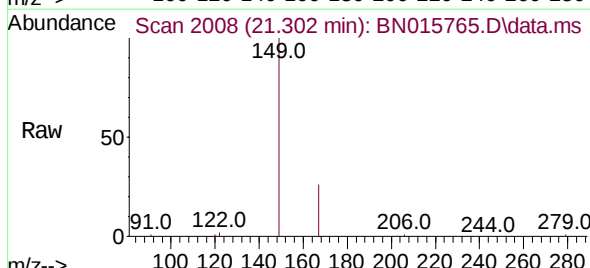
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.3	34.9
229	19.1	15.7	23.5



Bis(2-ethylhexyl)phthalate
 Concen: 0.429 ng
 RT: 21.302 min Scan# 2008
 Delta R.T. -0.000 min
 Lab File: BN015765.D
 Acq: 02 Aug 2021 14:19

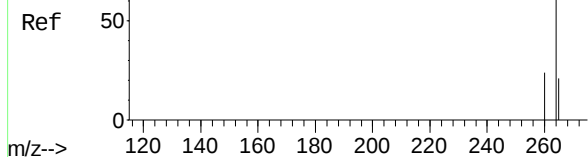
Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.2	31.8
279	4.1	3.2	4.8



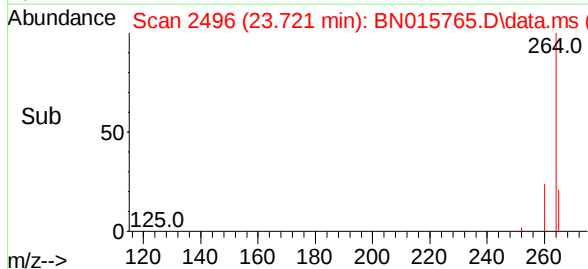
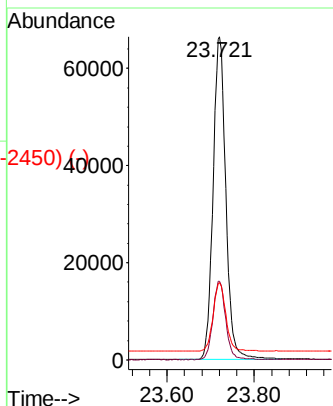
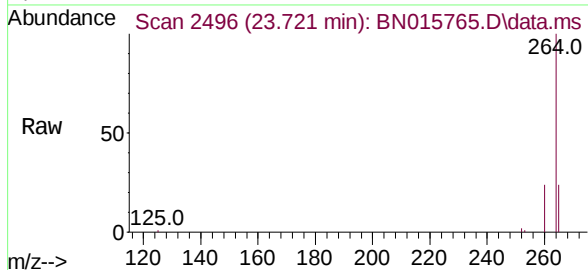
Abundance Scan 2494 (23.714 min): BN015760.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.721 min Scan# 2496
Delta R.T. 0.007 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

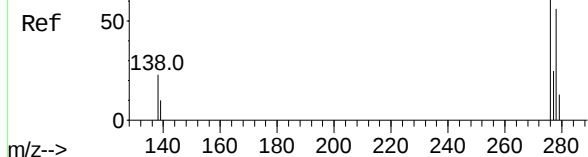


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.5	29.3
265	24.0	19.2	28.8

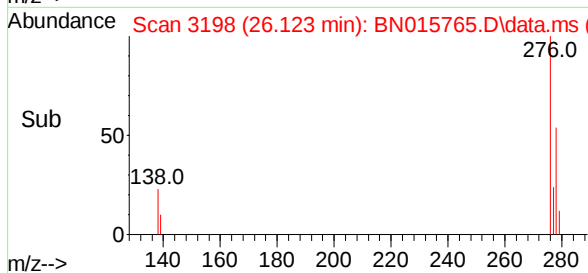
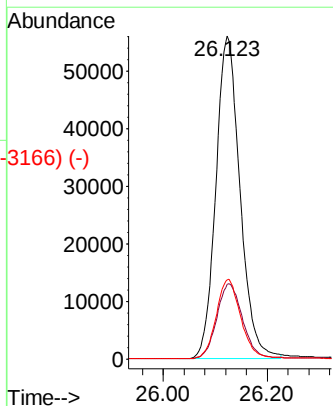
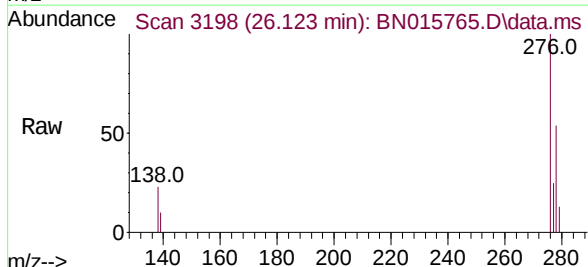


Abundance Scan 3195 (26.113 min): BN015760.D\data.ms (-3126) (-)

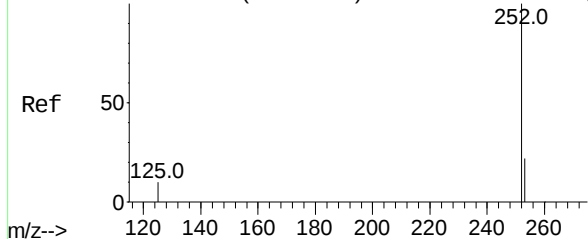
Indeno(1,2,3-cd)pyrene
Concen: 0.377 ng
RT: 26.123 min Scan# 3198
Delta R.T. 0.010 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19



Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	19.6	29.4
277	25.0	20.0	30.0

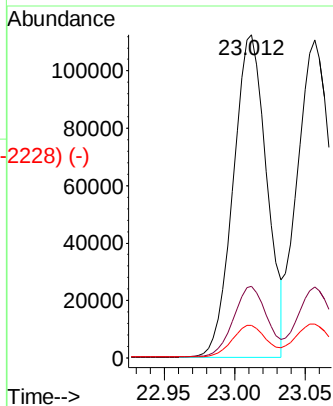
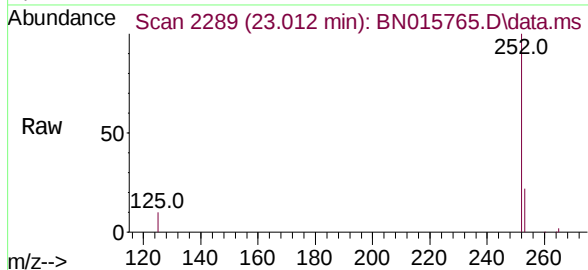


Abundance Scan 2286 (23.002 min): BN015760.D\data.ms (-2287) (-)

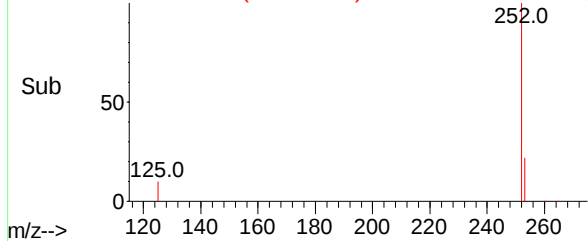


Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 23.012 min Scan# 2289
Delta R.T. 0.010 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

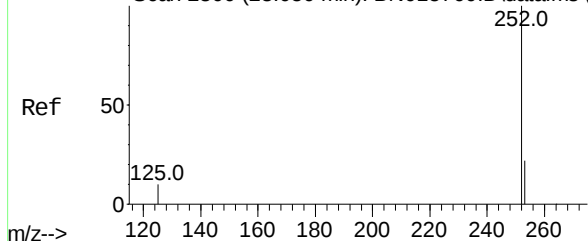
Tgt Ion:	252	Resp:	184952
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	10.2	8.2	12.4



Abundance Scan 2289 (23.012 min): BN015765.D\data.ms (-2228) (-)

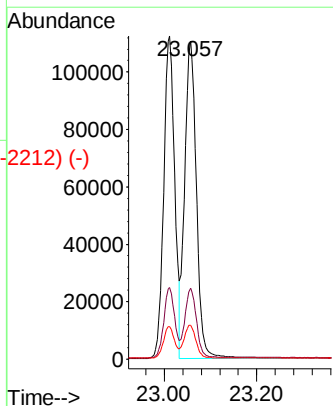
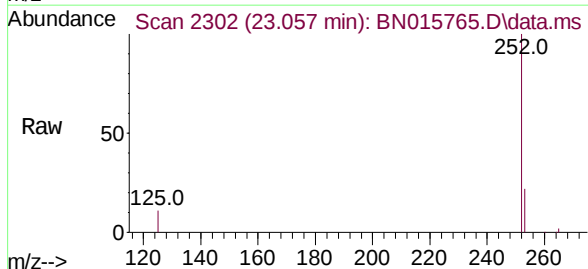


Abundance Scan 2300 (23.050 min): BN015760.D\data.ms (-2293) (-)

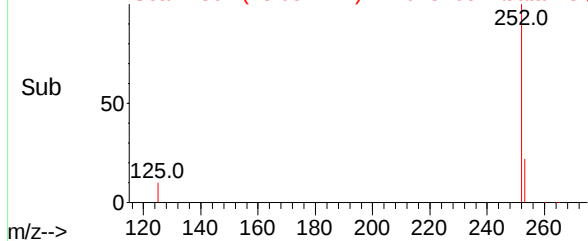


Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 23.057 min Scan# 2302
Delta R.T. 0.007 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

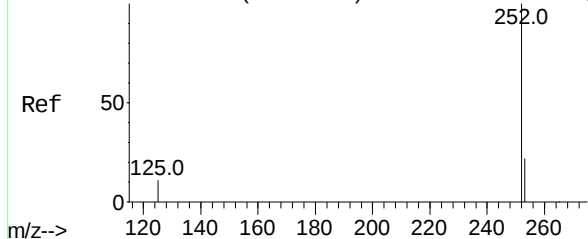
Tgt Ion:	252	Resp:	193328
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.6
125	10.6	8.3	12.5



Abundance Scan 2302 (23.057 min): BN015765.D\data.ms (-2212) (-)



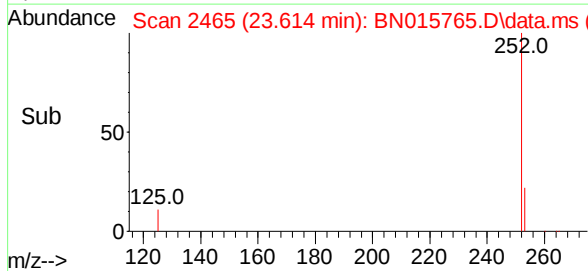
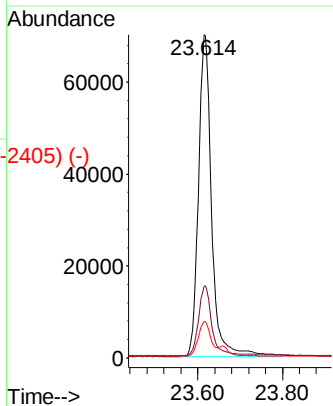
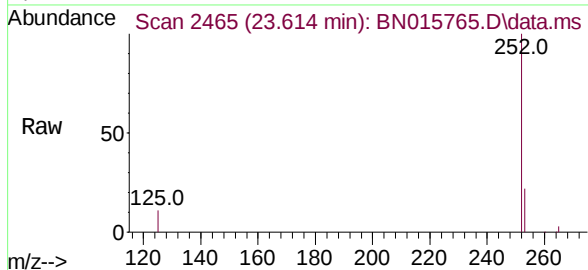
Abundance Scan 2463 (23.608 min): BN015760.D\data.ms (-2405) (-)



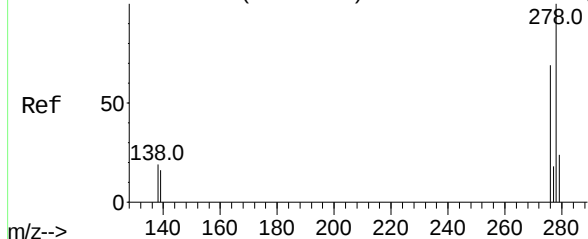
Benzo(a)pyrene
Concen: 0.384 ng
RT: 23.614 min Scan# 2465
Delta R.T. 0.007 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

Tgt Ion:252 Resp: 149905
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.3 9.0 13.6

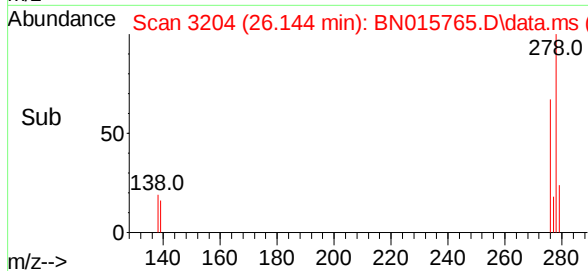
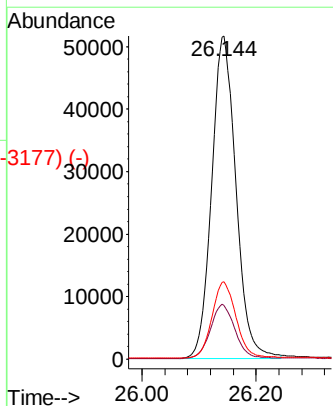
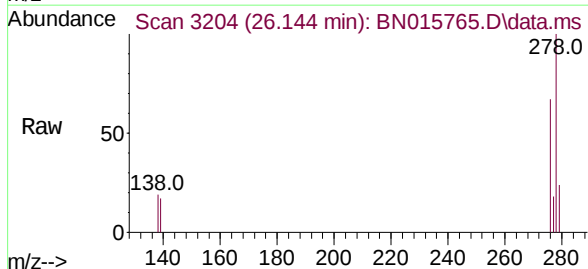


Abundance Scan 3200 (26.130 min): BN015760.D\data.ms (-3177) (-)

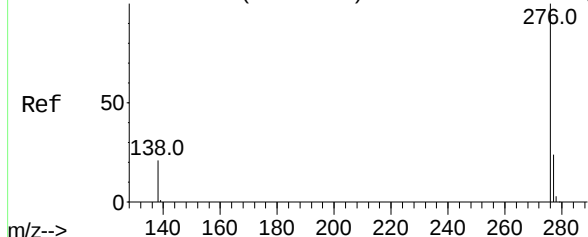


Dibenzo(a,h)anthracene
Concen: 0.379 ng
RT: 26.144 min Scan# 3204
Delta R.T. 0.014 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Tgt Ion:278 Resp: 151914
Ion Ratio Lower Upper
278 100
139 16.6 13.1 19.7
279 24.0 19.1 28.7



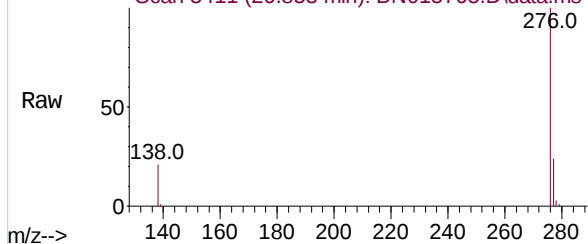
Abundance Scan 3409 (26.846 min): BN015760.D\data.ms (-3374) (-)



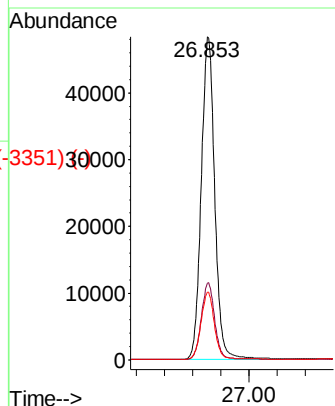
Benzo(g,h,i)perylene
Concen: 0.379 ng
RT: 26.853 min Scan# 3411
Delta R.T. 0.007 min
Lab File: BN015765.D
Acq: 02 Aug 2021 14:19

Instrument :
BNA_N
ClientSampleId :
ICVBN080221

Abundance Scan 3411 (26.853 min): BN015765.D\data.ms



Tgt Ion:	276	Resp:	158253
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	21.0	16.6	24.8



Abundance Scan 3411 (26.853 min): BN015765.D\data.ms (-3351) (-)

