

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015648.D
 Acq On : 21 Jul 2021 16:49
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 21 17:18:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 16:45:21 2021
 Response via : Initial Calibration

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

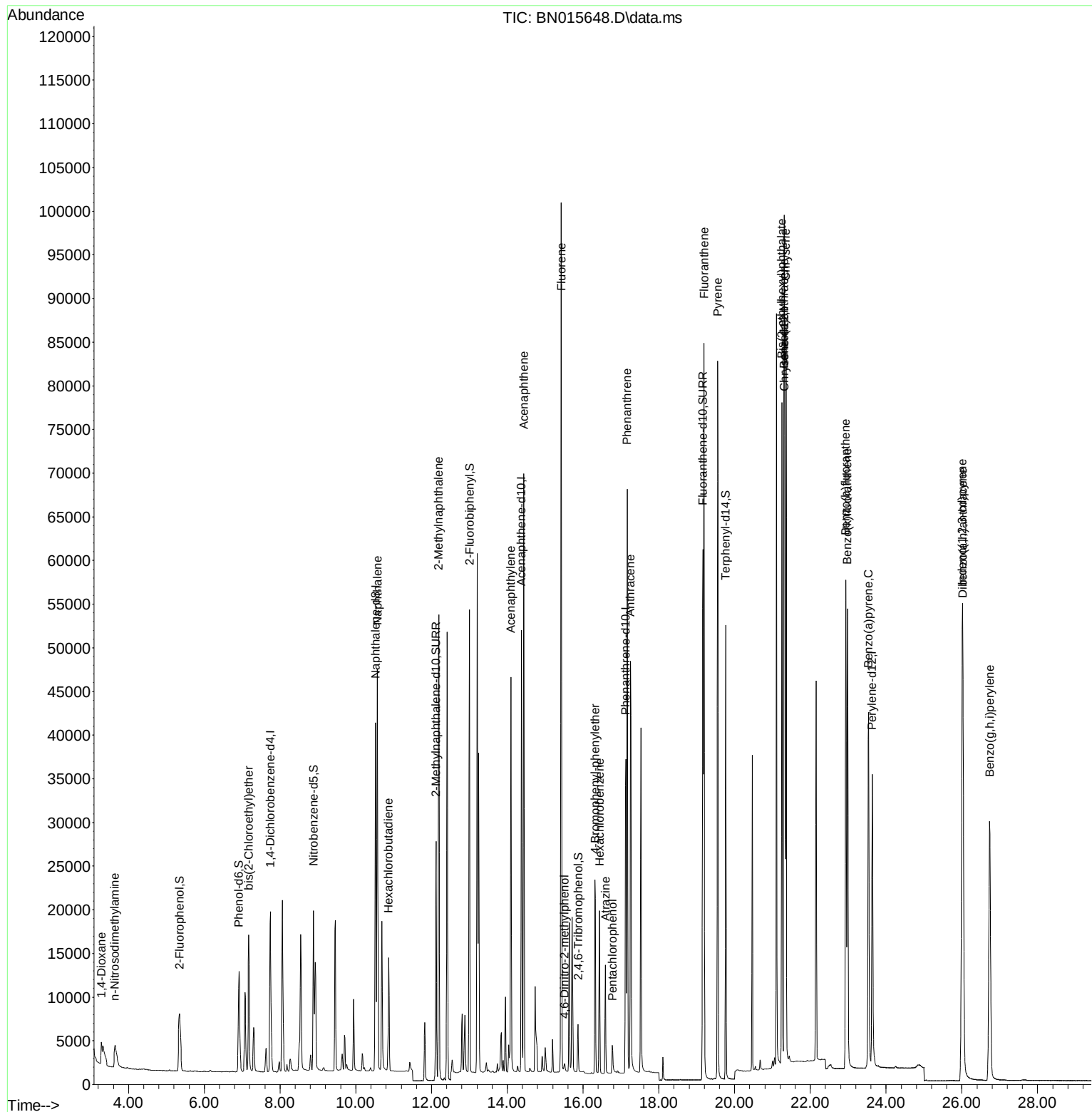
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	11749	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	52412	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	27988	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	53942	0.400	ng	0.00
29) Chrysene-d12	21.323	240	51400	0.400	ng	0.00
35) Perylene-d12	23.635	264	46203	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	13234	0.379	ng	0.00
5) Phenol-d6	6.914	99	14676	0.350	ng	0.00
8) Nitrobenzene-d5	8.886	82	15071	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.118	152	37340	0.424	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	4242	0.323	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	46371	0.418	ng	0.00
27) Fluoranthene-d10	19.162	212	68282	0.405	ng	0.00
31) Terphenyl-d14	19.768	244	51681	0.429	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	1669	0.418	ng	# 47
3) n-Nitrosodimethylamine	3.640	42	3827	0.385	ng	99
6) bis(2-Chloroethyl)ether	7.172	93	14687	0.407	ng	100
9) Naphthalene	10.571	128	58823	0.381	ng	100
10) Hexachlorobutadiene	10.863	225	10756	0.383	ng	# 100
12) 2-Methylnaphthalene	12.189	142	38532	0.393	ng	100
16) Acenaphthylene	14.091	152	48444	0.368	ng	100
17) Acenaphthene	14.433	154	32645	0.373	ng	100
18) Fluorene	15.423	166	40518	0.378	ng	100
20) 4,6-Dinitro-2-methylph...	15.512	198	813	0.376	ng	94
21) 4-Bromophenyl-phenylether	16.324	248	12468	0.368	ng	97
22) Hexachlorobenzene	16.433	284	14174	0.387	ng	100
23) Atrazine	16.591	200	9479	0.361	ng	99
24) Pentachlorophenol	16.774	266	2095	0.417	ng	99
25) Phenanthrene	17.163	178	66011	0.384	ng	100
26) Anthracene	17.249	178	56905	0.376	ng	100
28) Fluoranthene	19.192	202	73215	0.379	ng	100
30) Pyrene	19.554	202	72497	0.372	ng	100
32) Benzo(a)anthracene	21.302	228	69311	0.369	ng	99
33) Chrysene	21.355	228	71721	0.382	ng	100
34) Bis(2-ethylhexyl)phtha...	21.248	149	39350	0.368	ng	100
36) Indeno(1,2,3-cd)pyrene	26.010	276	70863	0.365	ng	100
37) Benzo(b)fluoranthene	22.937	252	70919	0.395	ng	100
38) Benzo(k)fluoranthene	22.981	252	69793	0.391	ng	100
39) Benzo(a)pyrene	23.532	252	62027	0.390	ng	100
40) Dibenzo(a,h)anthracene	26.027	278	56935	0.363	ng	99
41) Benzo(g,h,i)perylene	26.733	276	63459	0.382	ng	99

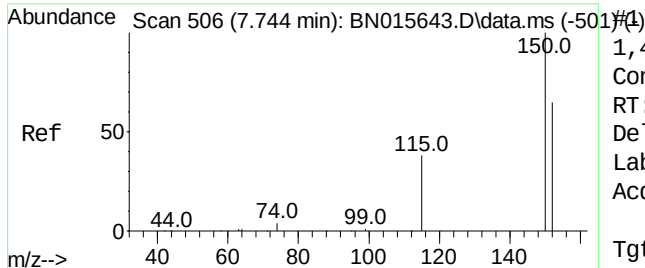
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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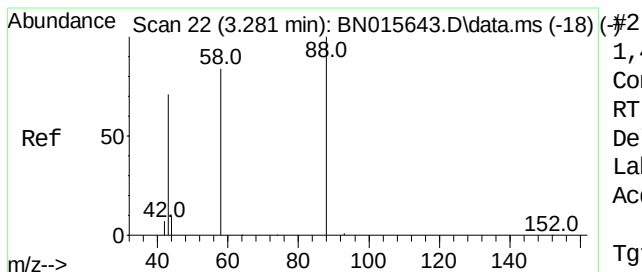
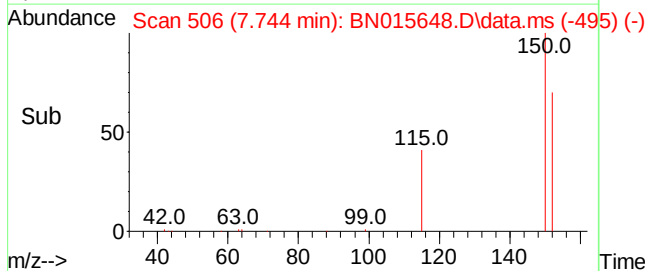
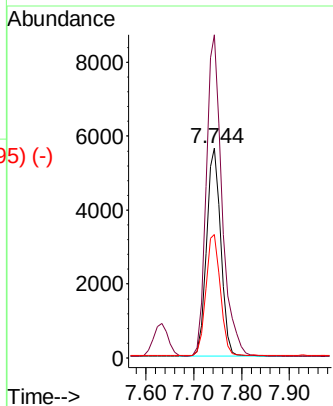
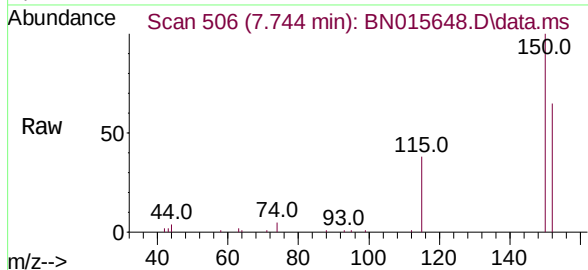




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.744 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

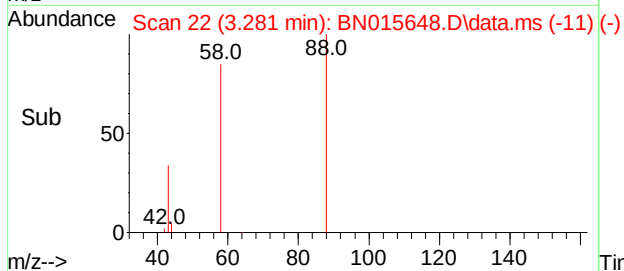
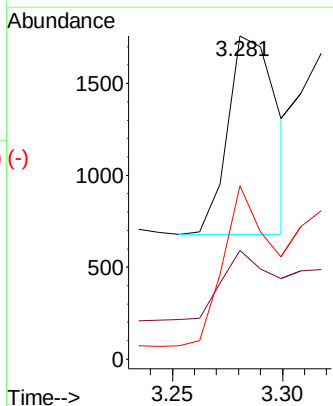
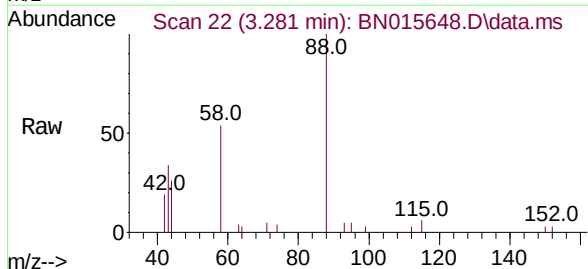
Instrument :
BNA_N
ClientSampled :

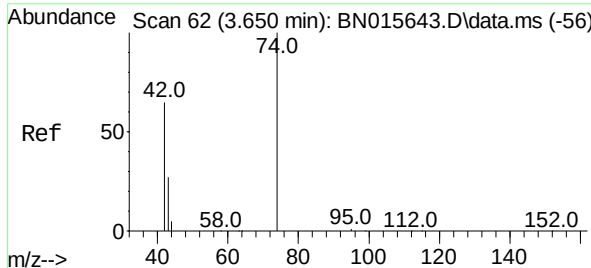
Tgt Ion:	152	Resp:	11749
Ion	Ratio	Lower	Upper
152	100		
150	153.9	123.4	185.2
115	58.7	47.0	70.6



1,4-Dioxane
Concen: 0.418 ng
RT: 3.281 min Scan# 22
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Tgt Ion:	88	Resp:	1669
Ion	Ratio	Lower	Upper
88	100		
43	36.7	105.4	158.0#
58	79.9	72.6	108.8

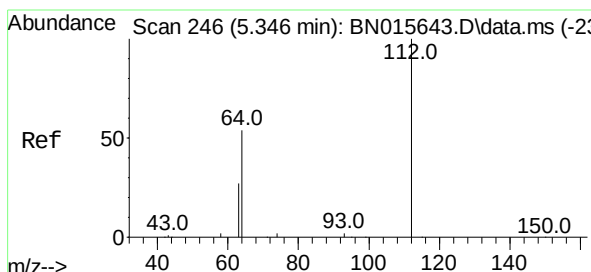
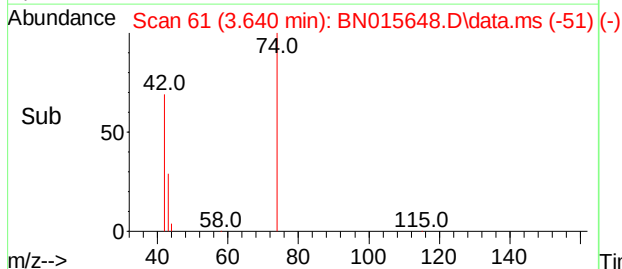
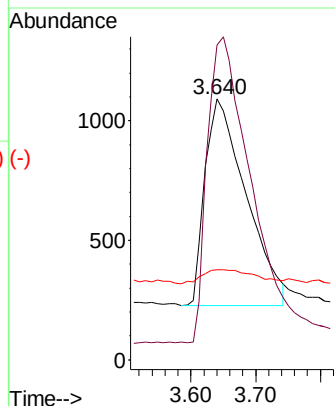
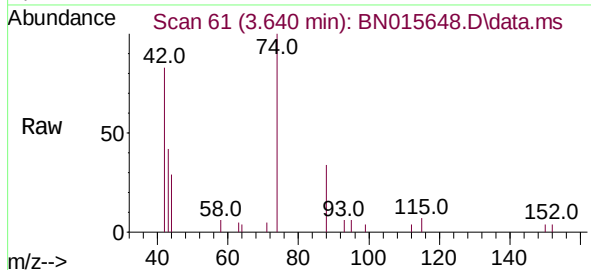




n-Nitrosodimethylamine
Concen: 0.385 ng
RT: 3.640 min Scan# 61
Delta R.T. -0.009 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

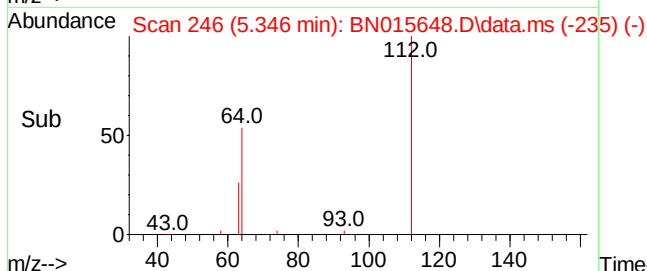
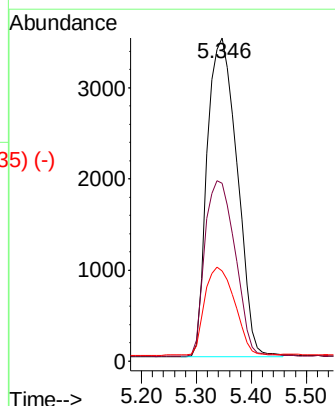
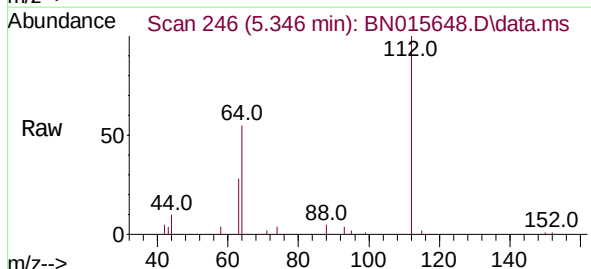
Instrument :
BNA_N
ClientSampled :

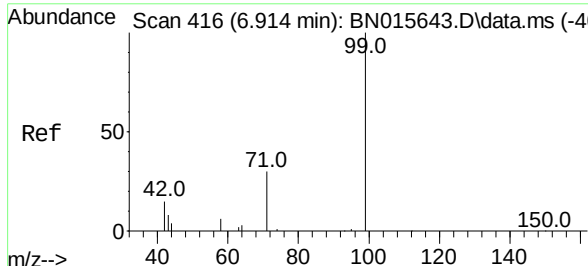
Tgt Ion:	42	Resp:	3827
Ion	Ratio	Lower	Upper
42	100		
74	153.5	123.8	185.8
44	8.5	5.9	8.9



2-Fluorophenol
Concen: 0.379 ng
RT: 5.346 min Scan# 246
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Tgt Ion:	112	Resp:	13234
Ion	Ratio	Lower	Upper
112	100		
64	55.8	44.2	66.4
63	27.6	22.1	33.1

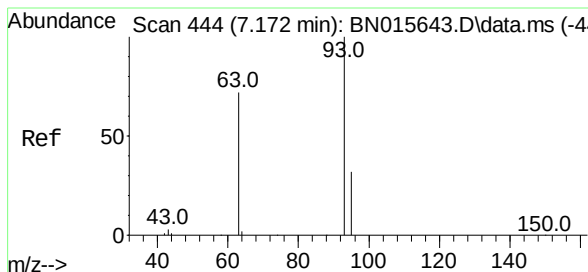
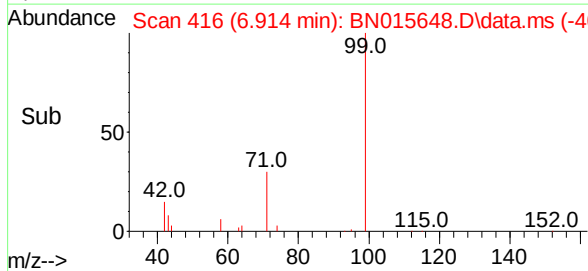
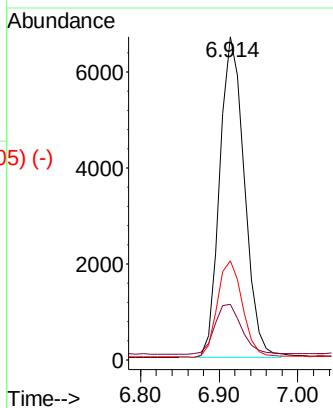
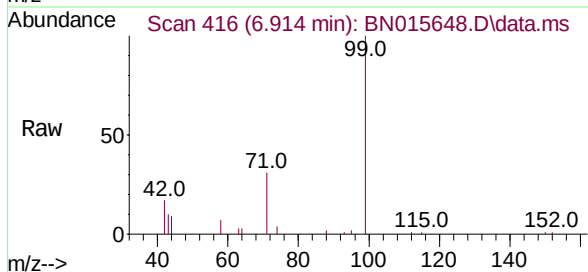




Phenol-d6
Concen: 0.350 ng
RT: 6.914 min Scan# 416
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

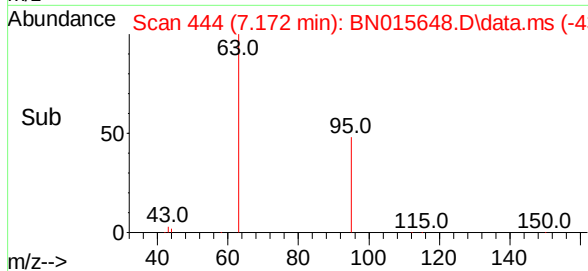
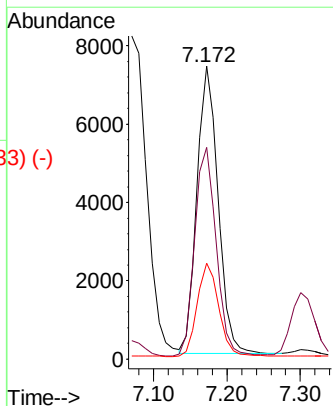
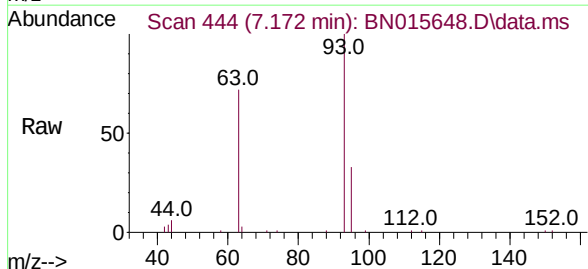
Instrument :
BNA_N
ClientSampled :

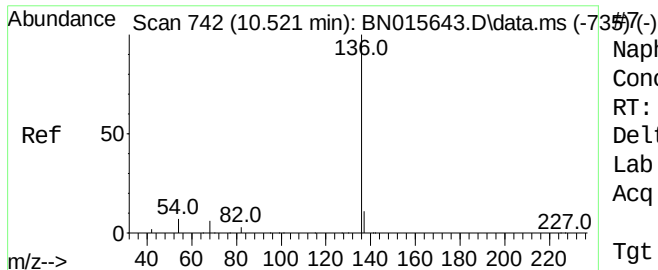
Tgt Ion:	99	Resp:	14676
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.0	19.6
71	30.4	24.4	36.6



bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.172 min Scan# 444
Delta R.T. -0.000 min
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Tgt Ion:	93	Resp:	14687
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.1	88.7
95	32.9	26.3	39.5

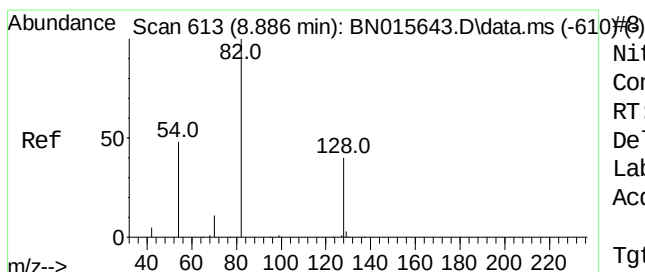
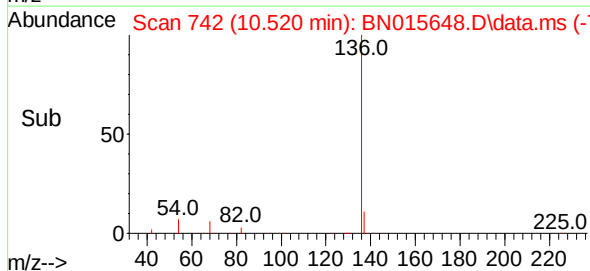
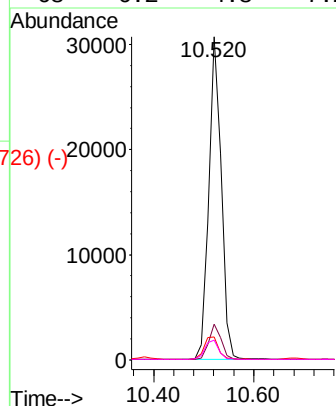
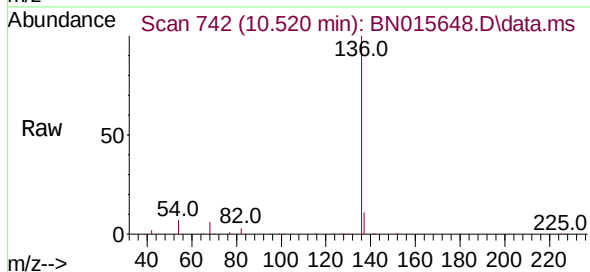




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.520 min Scan# 742
 Delta R.T. -0.000 min
 Lab File: BN015648.D
 Acq: 21 Jul 2021 16:49

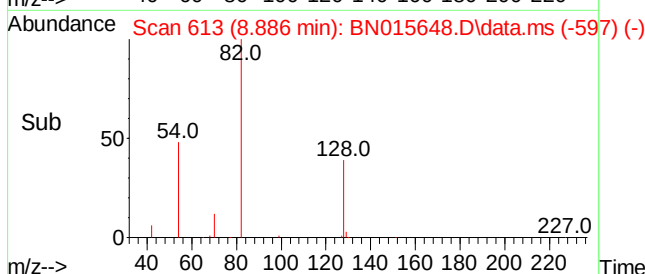
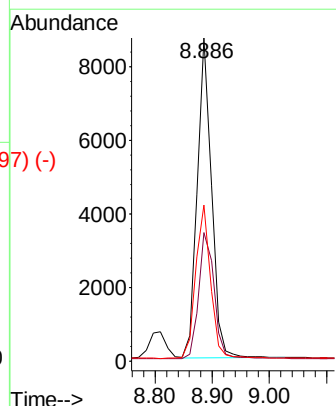
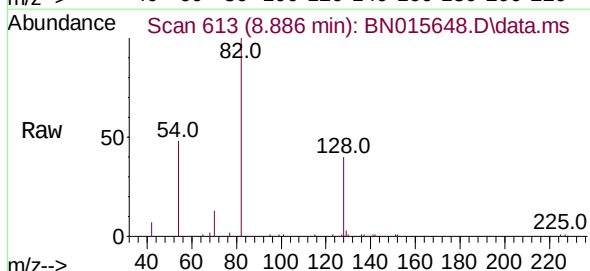
Instrument :
 BNA_N
 ClientSampled :

Tgt Ion:	136	Resp:	52412
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	7.2	5.7	8.5
68	6.2	4.8	7.2



Nitrobenzene-d5
 Concen: 0.387 ng
 RT: 8.886 min Scan# 613
 Delta R.T. -0.000 min
 Lab File: BN015648.D
 Acq: 21 Jul 2021 16:49

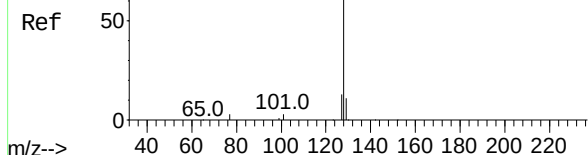
Tgt Ion:	82	Resp:	15071
Ion	Ratio	Lower	Upper
82	100		
128	39.8	32.2	48.4
54	48.3	39.0	58.6



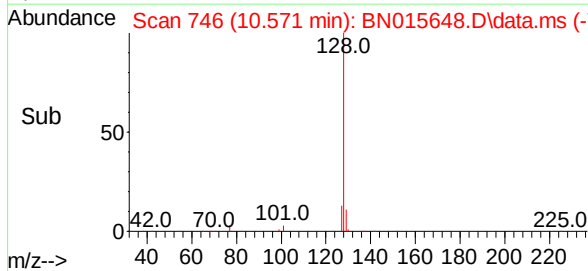
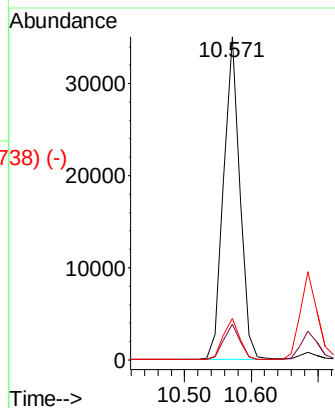
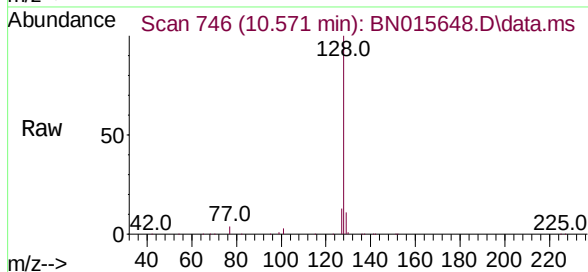
Abundance Scan 746 (10.571 min): BN015643.D\data.ms (-746) (-)

Naphthalene
Concen: 0.381 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampled :

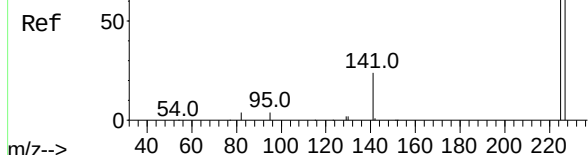


Tgt Ion:	128	Resp:	58823
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.7	13.1
127	12.9	10.4	15.6

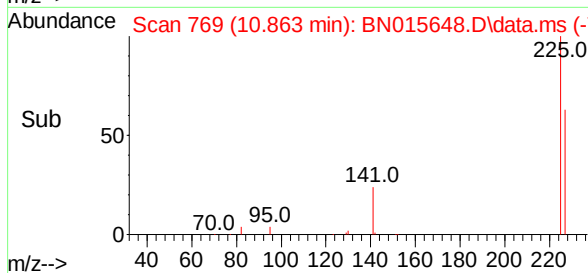
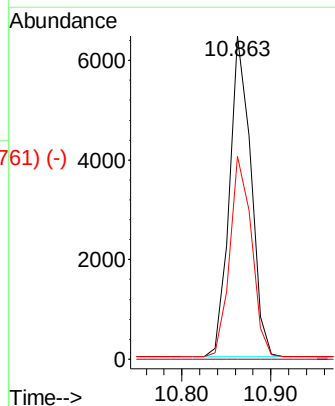
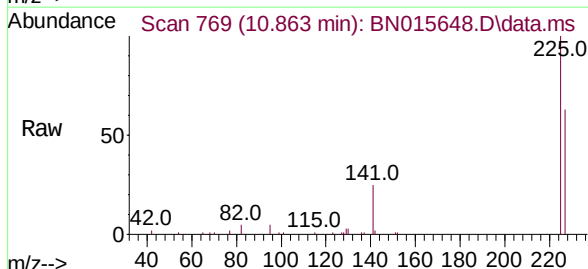


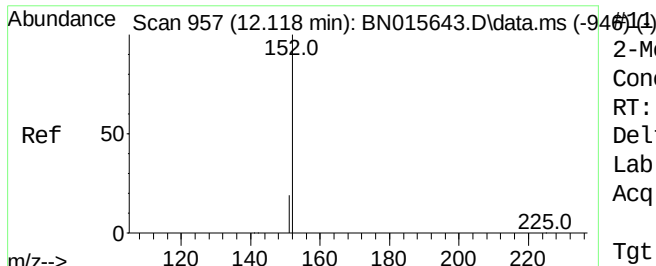
Abundance Scan 769 (10.863 min): BN015643.D\data.ms (-769) (-)

Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.863 min Scan# 769
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



Tgt Ion:	225	Resp:	10756
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.1	76.7

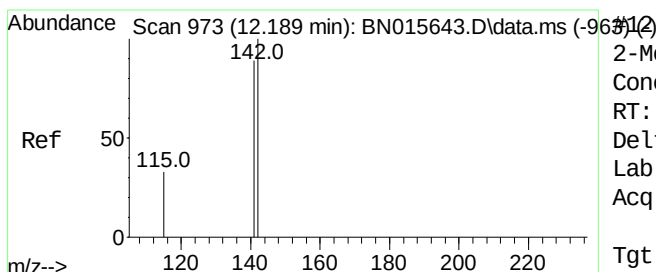
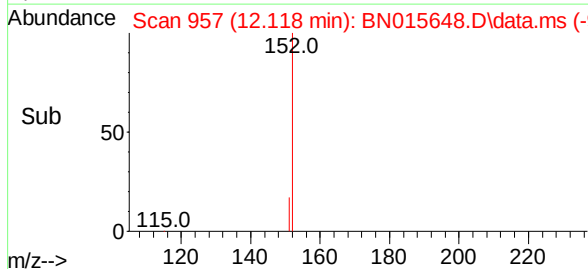
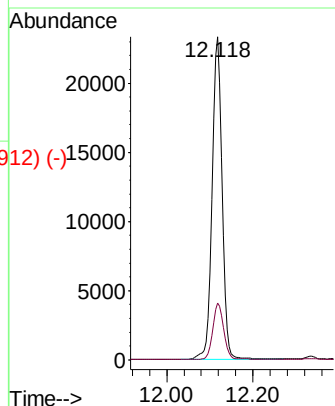
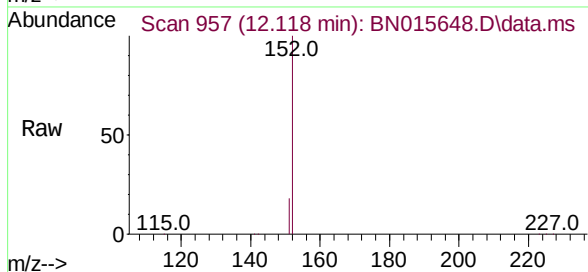




2-Methylnaphthalene-d10
Concen: 0.424 ng
RT: 12.118 min Scan# 957
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

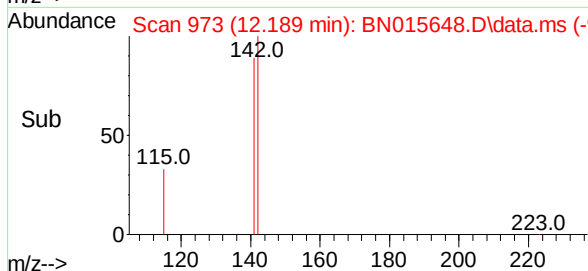
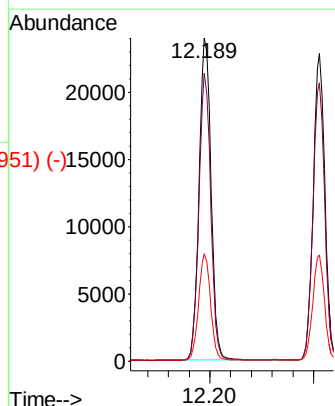
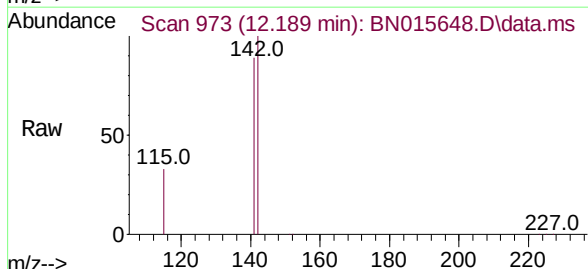
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 37340
Ion Ratio Lower Upper
152 100
151 18.7 16.2 24.4



2-Methylnaphthalene
Concen: 0.393 ng
RT: 12.189 min Scan# 973
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

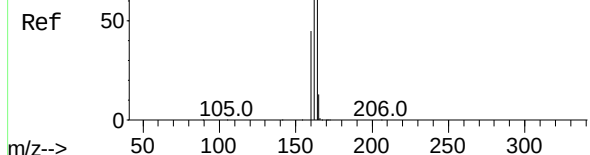
Tgt Ion:142 Resp: 38532
Ion Ratio Lower Upper
142 100
141 89.1 71.1 106.7
115 33.2 26.8 40.2



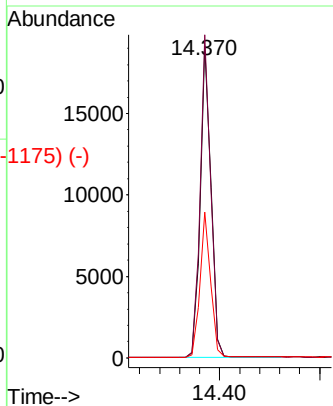
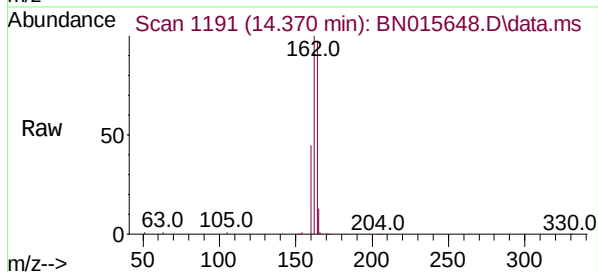
Abundance Scan 1191 (14.370 min): BN015643.D\data.ms (-1191) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

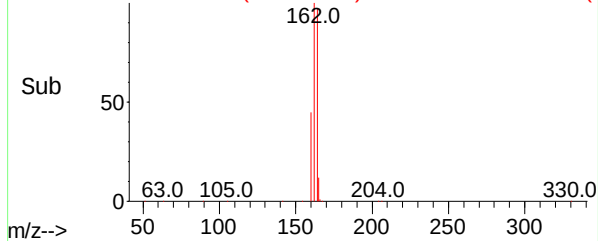
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	164	Resp:	27988
Ion	Ratio	Lower	Upper
164	100		
162	103.6	82.4	123.6
160	46.7	37.3	55.9



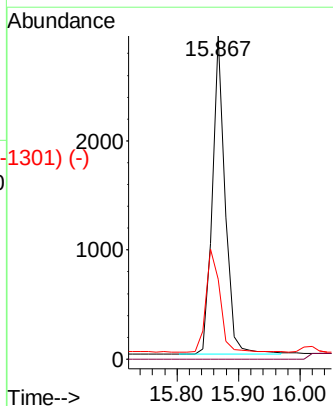
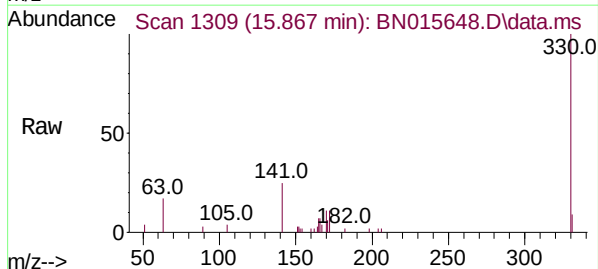
Abundance Scan 1191 (14.370 min): BN015648.D\data.ms (-1175) (-)



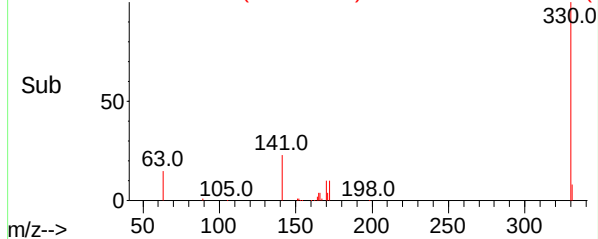
Abundance Scan 1309 (15.867 min): BN015643.D\data.ms (-1309) (-)

2,4,6-Tribromophenol
Concen: 0.323 ng
RT: 15.867 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Tgt Ion:	330	Resp:	4242
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.0	29.0	43.6



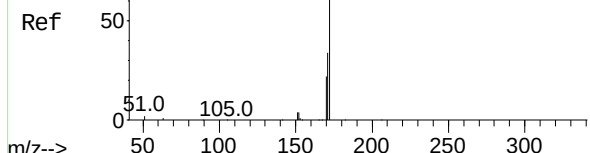
Abundance Scan 1309 (15.867 min): BN015648.D\data.ms (-1301) (-)



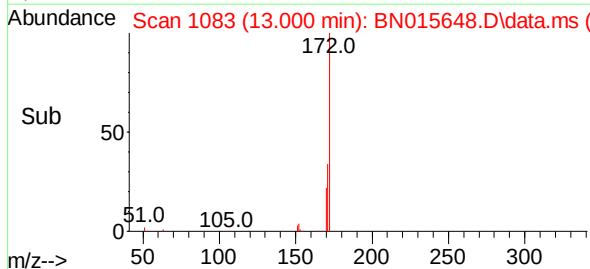
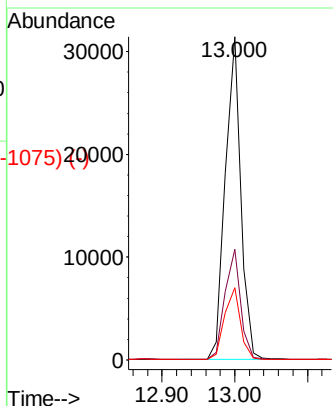
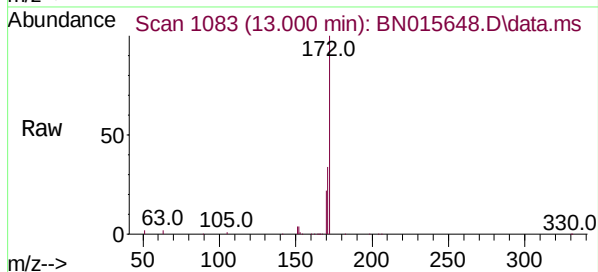
Abundance Scan 1083 (13.000 min): BN015643.D\data.ms (-1075) (-)

2-Fluorobiphenyl
Concen: 0.418 ng
RT: 13.000 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampleId :

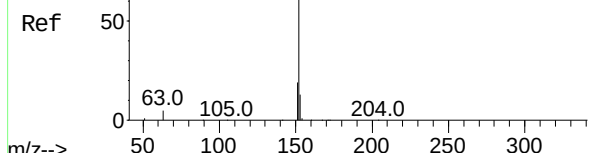


Tgt Ion:	172	Resp:	46371
Ion Ratio	Lower	Upper	
172	100		
171	34.2	27.2	40.8
170	22.4	17.8	26.6

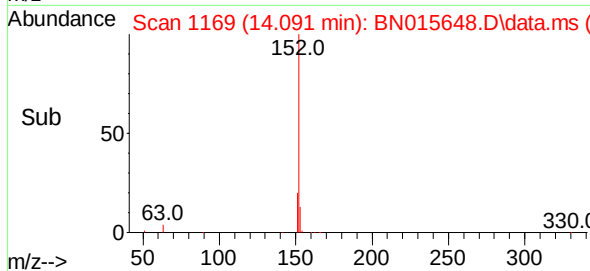
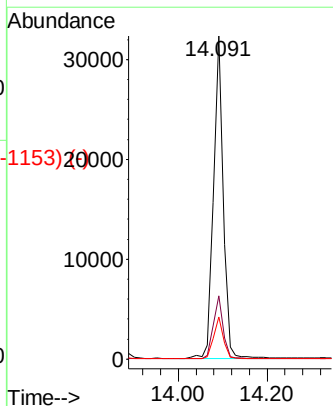
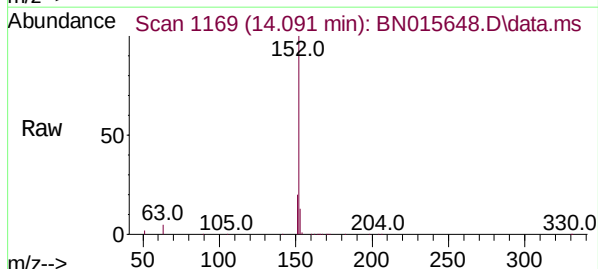


Abundance Scan 1169 (14.091 min): BN015643.D\data.ms (-1153) (-)

Acenaphthylene
Concen: 0.368 ng
RT: 14.091 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



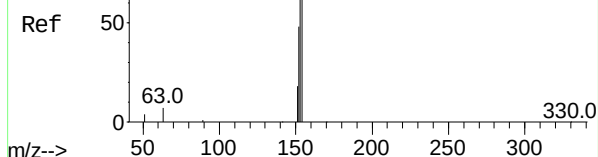
Tgt Ion:	152	Resp:	48444
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	13.0	10.3	15.5



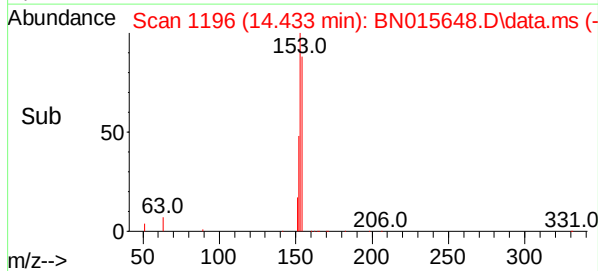
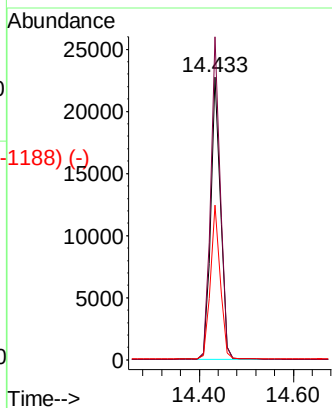
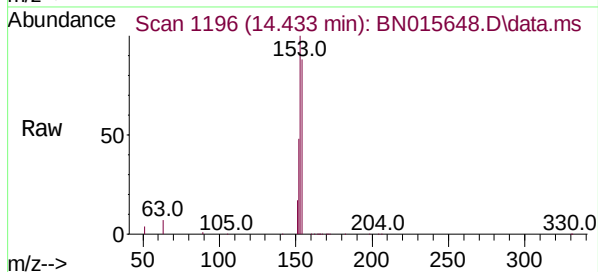
Abundance Scan 1196 (14.434 min): BN015643.D\data.ms (-1197) (-)

Acenaphthene
Concen: 0.373 ng
RT: 14.433 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampled :

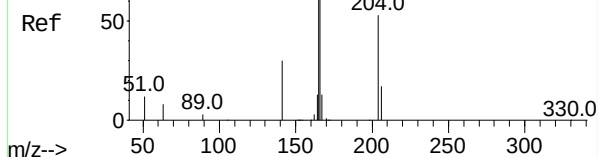


Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.1	90.2	135.2
152	54.6	43.7	65.5

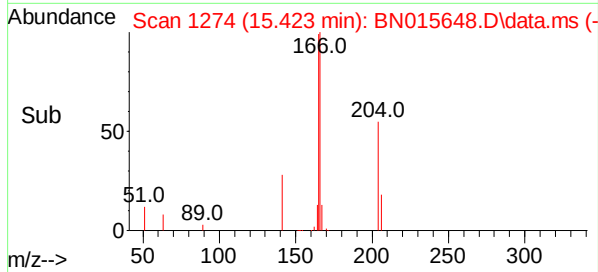
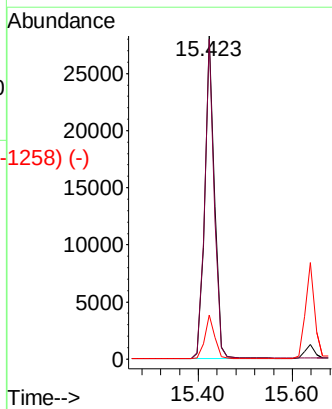
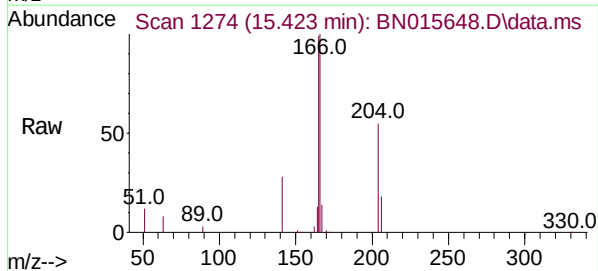


Abundance Scan 1274 (15.423 min): BN015643.D\data.ms (-1275) (-)

Fluorene
Concen: 0.378 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



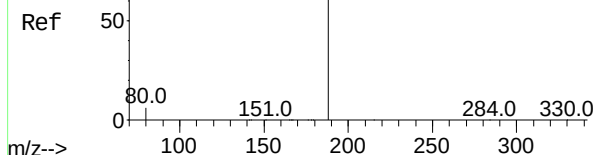
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.6	118.0
167	13.5	10.7	16.1



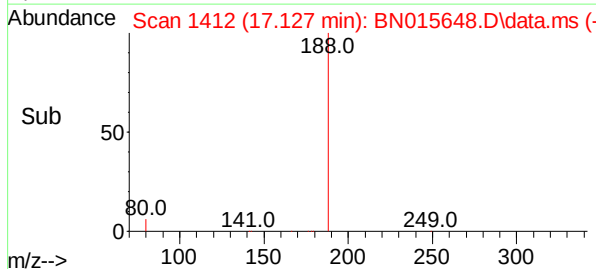
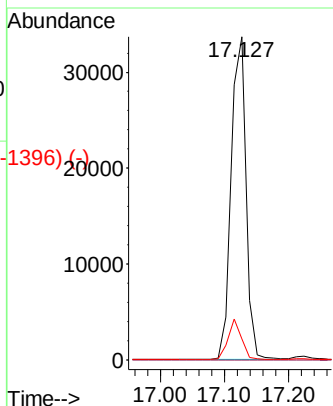
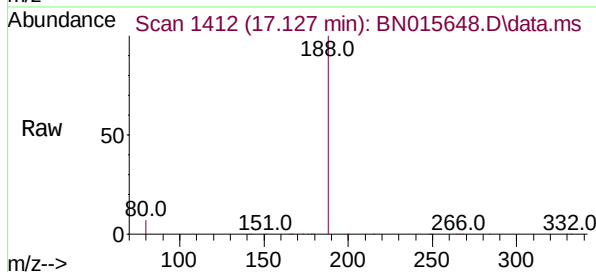
Abundance Scan 1412 (17.127 min): BN015643.D\data.ms (-1410) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampleId :

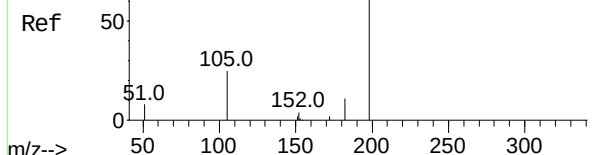


Tgt Ion:	188	Resp:	53942
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.5	5.3	7.9

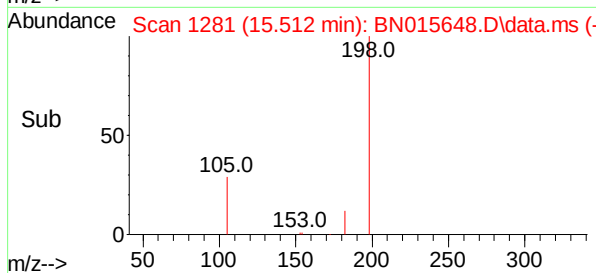
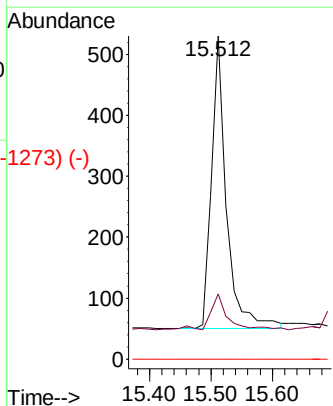
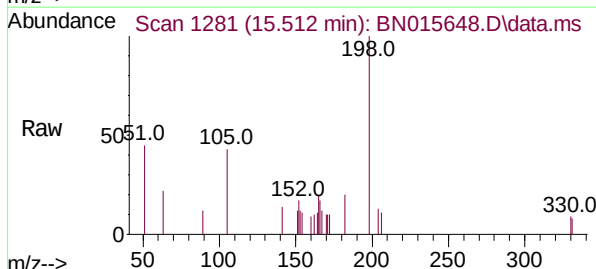


Abundance Scan 1281 (15.512 min): BN015643.D\data.ms (-1276) (-)

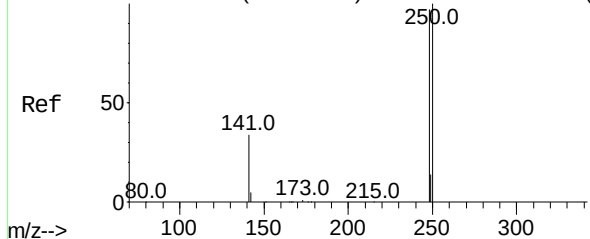
4,6-Dinitro-2-methylphenol
Concen: 0.376 ng
RT: 15.512 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



Tgt Ion:	198	Resp:	813
Ion Ratio	Lower	Upper	
198	100		
182	20.2	14.0	21.0
77	0.0	0.0	0.0



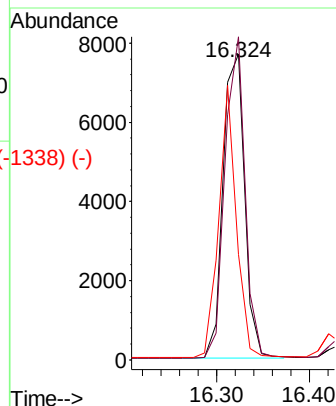
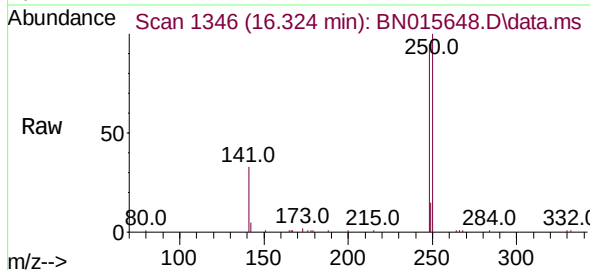
Abundance Scan 1346 (16.324 min): BN015643.D\data.ms (-1321) (-)



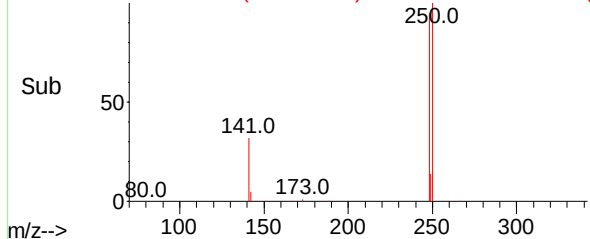
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampled :

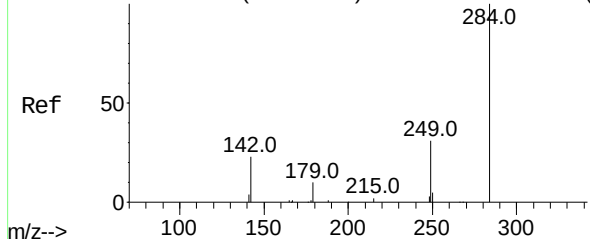
Tgt Ion:	248	Resp:	12468
Ion	Ratio	Lower	Upper
248	100		
250	105.6	82.1	123.1
141	34.4	28.5	42.7



Abundance Scan 1346 (16.324 min): BN015648.D\data.ms (-1338) (-)

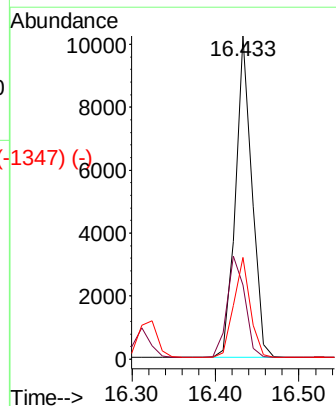
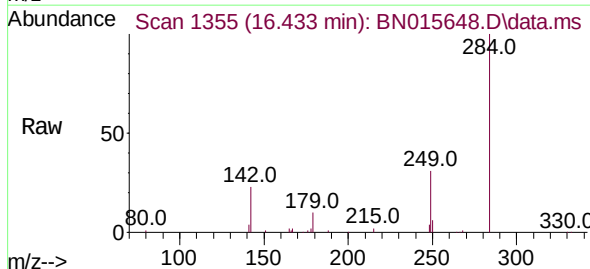


Abundance Scan 1355 (16.433 min): BN015643.D\data.ms (-1322) (-)

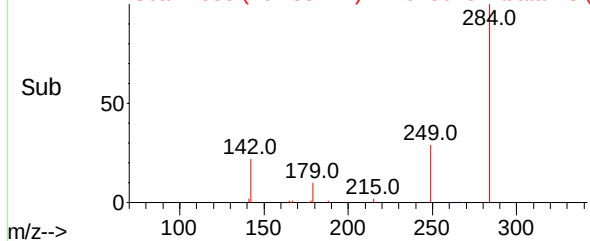


Hexachlorobenzene
Concen: 0.387 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Tgt Ion:	284	Resp:	14174
Ion	Ratio	Lower	Upper
284	100		
142	34.1	27.1	40.7
249	31.2	24.7	37.1



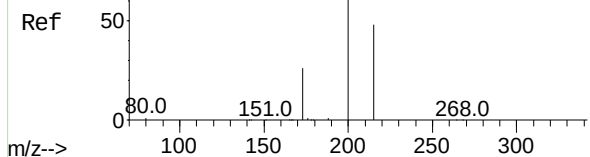
Abundance Scan 1355 (16.433 min): BN015648.D\data.ms (-1347) (-)



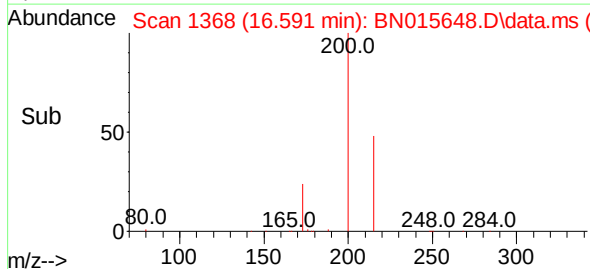
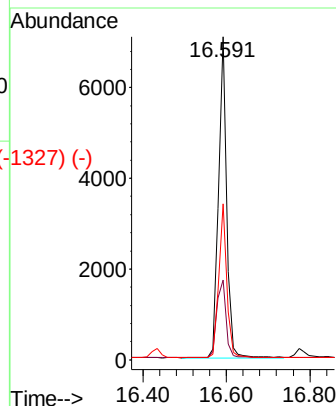
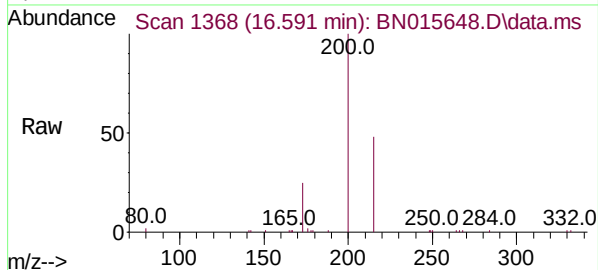
Abundance Scan 1368 (16.592 min): BN015643.D\data.ms (-1323) (-)

Atrazine
Concen: 0.361 ng
RT: 16.591 min Scan# 1368
Delta R.T. -0.001 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampleId :

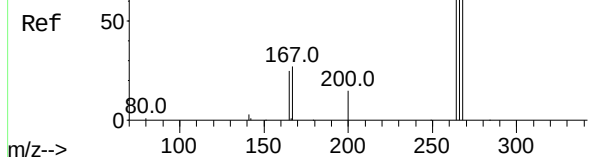


Tgt Ion:	200	Resp:	9479
Ion Ratio	Lower	Upper	
200	100		
173	24.8	21.2	31.8
215	48.4	38.8	58.2

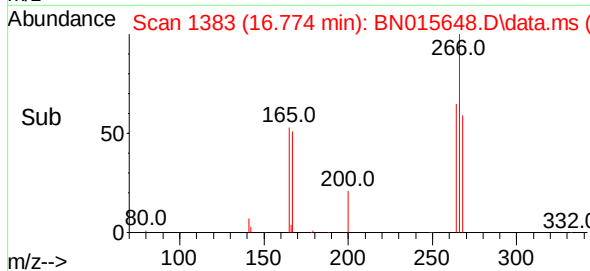
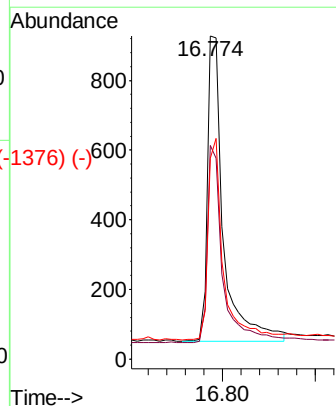
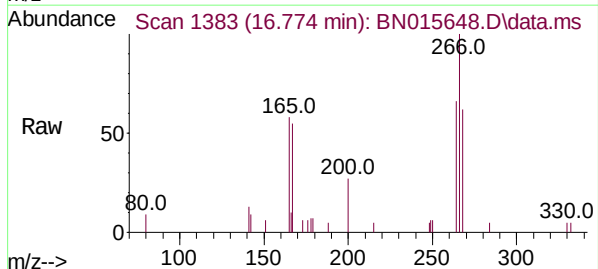


Abundance Scan 1384 (16.786 min): BN015643.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.417 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.012 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



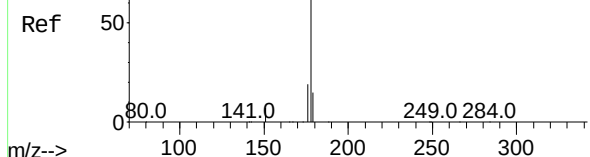
Tgt Ion:	266	Resp:	2095
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.2	75.4
268	63.2	51.6	77.4



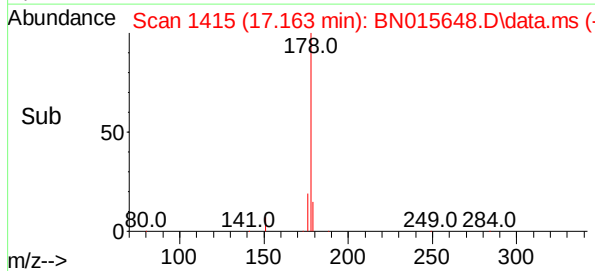
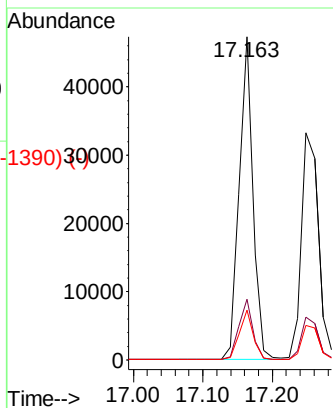
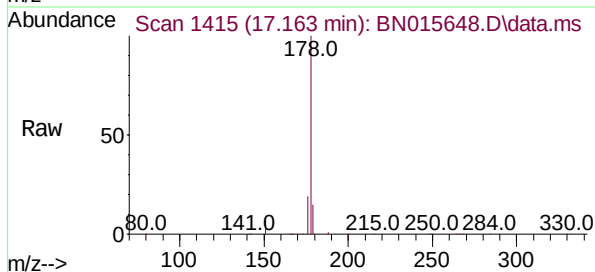
Abundance Scan 1415 (17.164 min): BN015643.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.384 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampled :

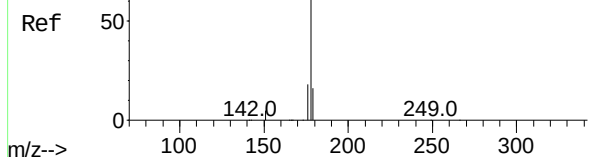


Tgt Ion:	178	Resp:	66011
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	15.4	12.3	18.5

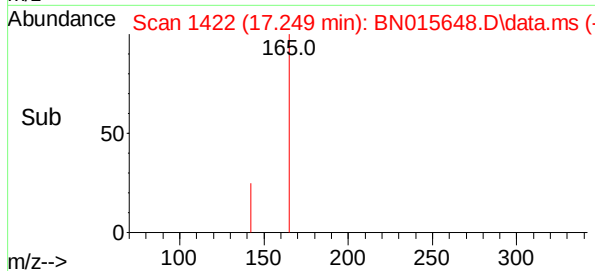
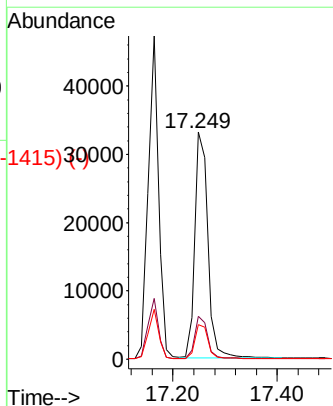
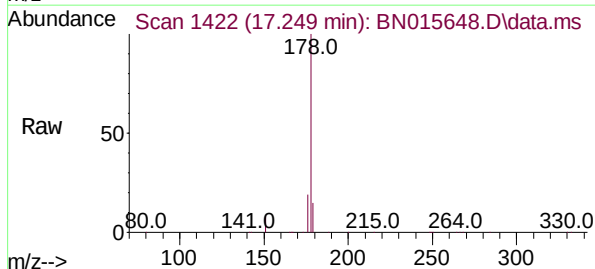


Abundance Scan 1423 (17.261 min): BN015643.D\data.ms (-1425) (-)

Anthracene
Concen: 0.376 ng
RT: 17.249 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



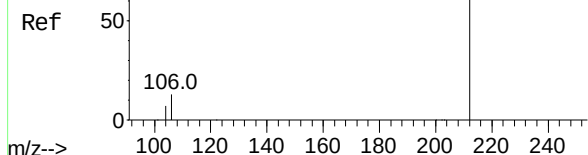
Tgt Ion:	178	Resp:	56905
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.5	21.7
179	15.3	12.2	18.4



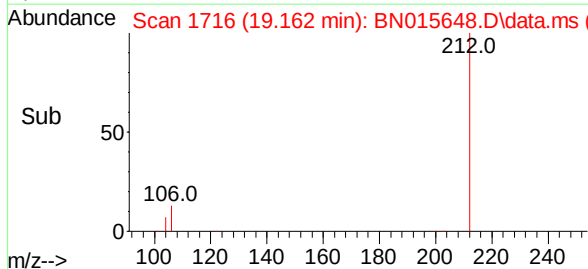
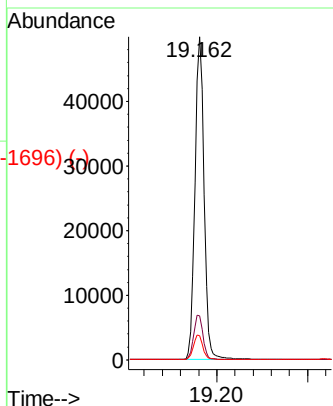
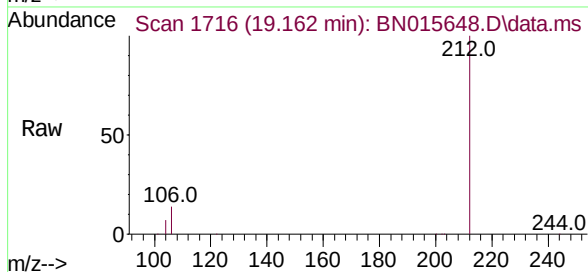
Abundance Scan 1716 (19.162 min): BN015643.D\data.ms (-1727) (-)

Fluoranthene-d10
Concen: 0.405 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampleId :

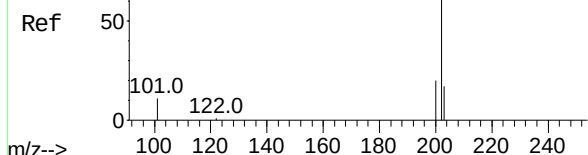


Tgt Ion:	212	Resp:	68282
Ion Ratio	Lower	Upper	
212	100		
106	14.1	11.3	16.9
104	7.8	6.1	9.1

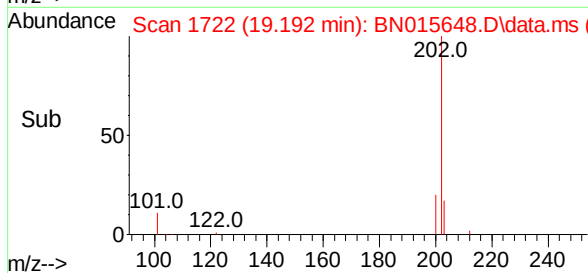
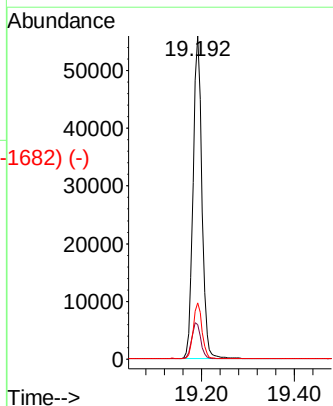
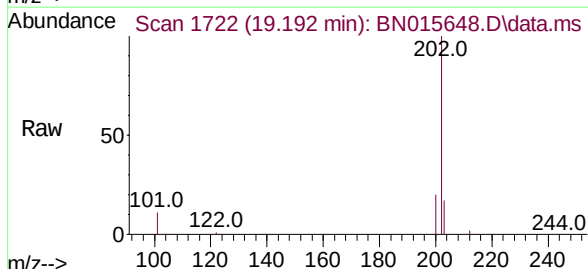


Abundance Scan 1722 (19.192 min): BN015643.D\data.ms (-1728) (-)

Fluoranthene
Concen: 0.379 ng
RT: 19.192 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



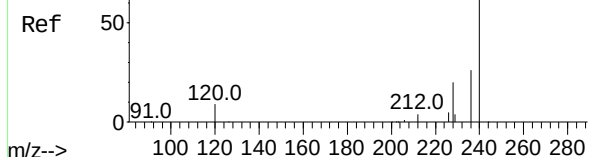
Tgt Ion:	202	Resp:	73215
Ion Ratio	Lower	Upper	
202	100		
101	11.6	9.3	13.9
203	17.3	13.8	20.6



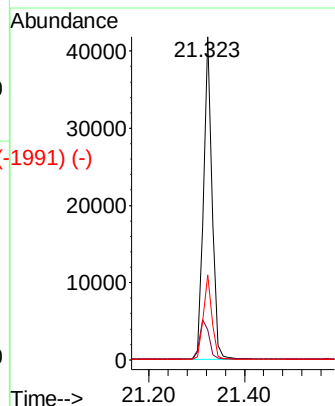
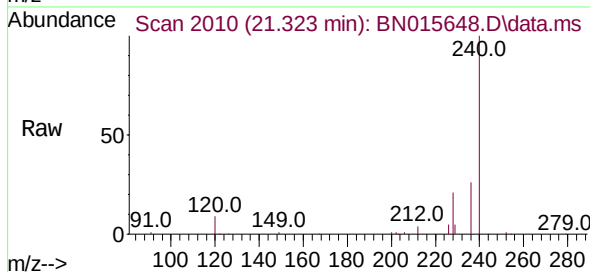
Abundance Scan 2010 (21.323 min): BN015643.D\data.ms (-2024) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

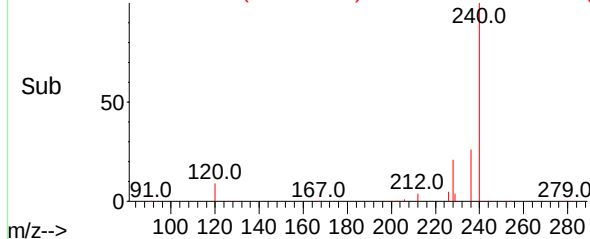
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	240	Resp:	51400
Ion Ratio	Lower	Upper	
240	100		
120	9.3	7.1	10.7
236	26.4	20.7	31.1

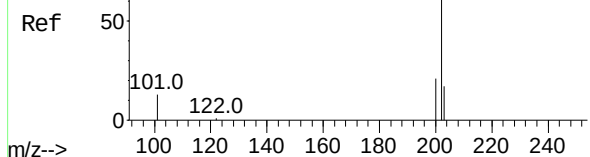


Abundance Scan 2010 (21.323 min): BN015648.D\data.ms (-1991) (-)

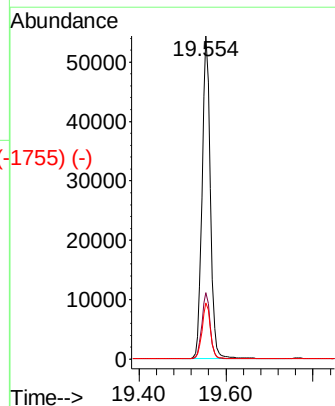
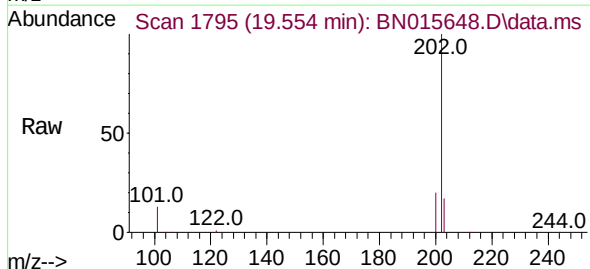


Abundance Scan 1795 (19.554 min): BN015643.D\data.ms (-1736) (-)

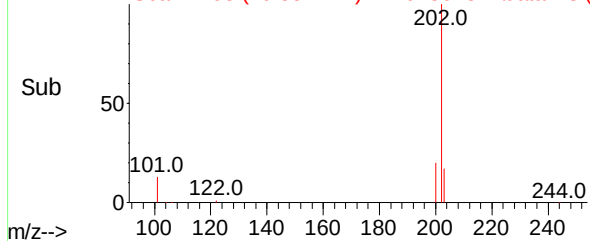
Pyrene
Concen: 0.372 ng
RT: 19.554 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



Tgt Ion:	202	Resp:	72497
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.4	24.6
203	17.6	13.9	20.9



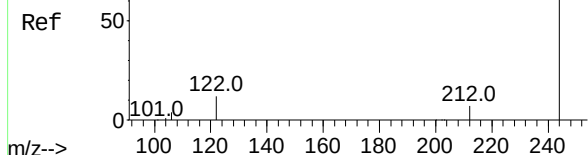
Abundance Scan 1795 (19.554 min): BN015648.D\data.ms (-1755) (-)



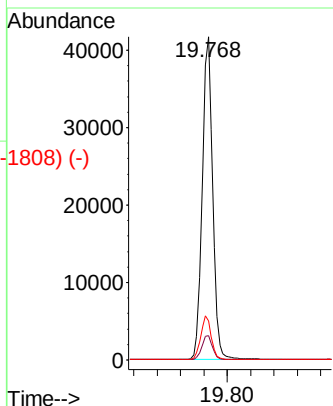
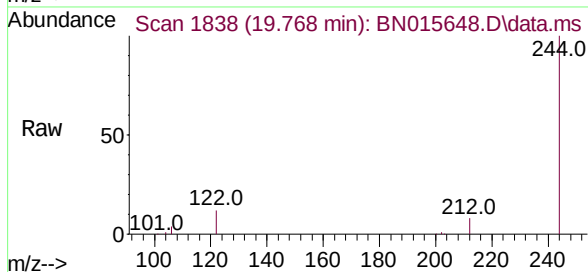
Abundance Scan 1838 (19.768 min): BN015643.D\data.ms (-1824) (-)

Terphenyl-d14
Concen: 0.429 ng
RT: 19.768 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

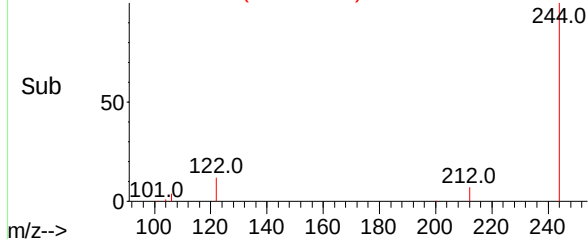
Instrument :
BNA_N
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	12.1	9.4	14.2



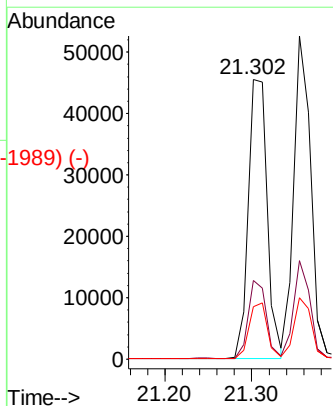
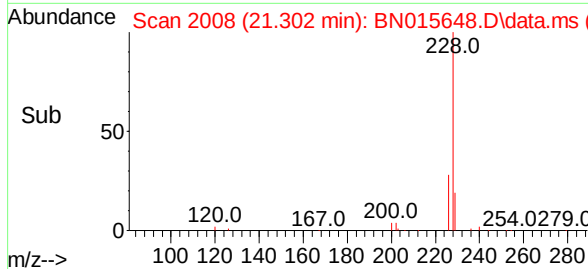
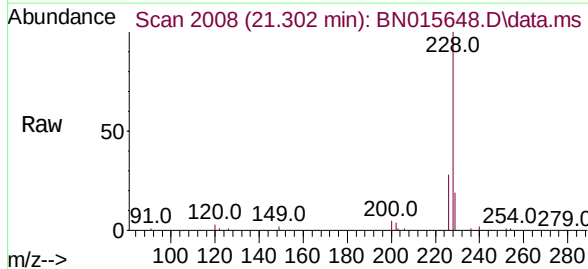
Abundance Scan 1838 (19.768 min): BN015648.D\data.ms (-1808) (-)



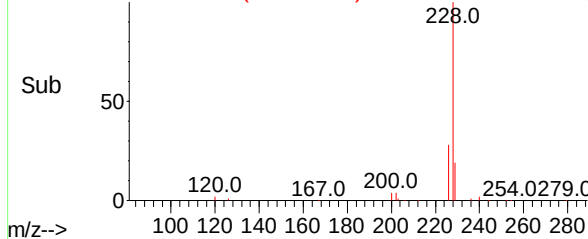
Abundance Scan 2008 (21.302 min): BN015643.D\data.ms (-2032) (-)

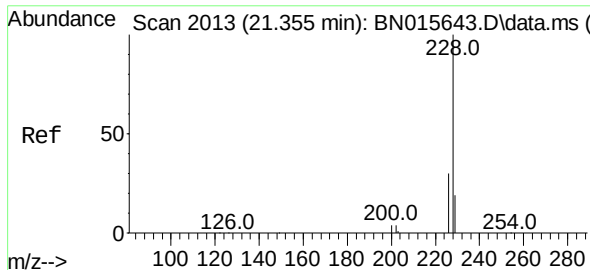
Benzo(a)anthracene
Concen: 0.369 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.1	33.1
229	18.8	15.3	22.9



Abundance Scan 2008 (21.302 min): BN015648.D\data.ms (-1989) (-)

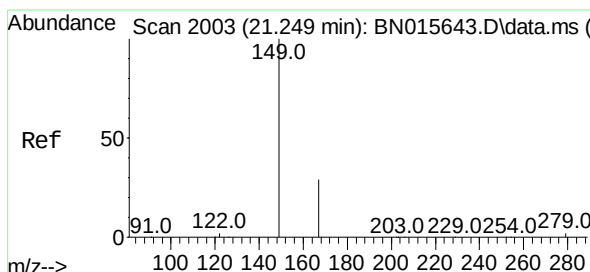
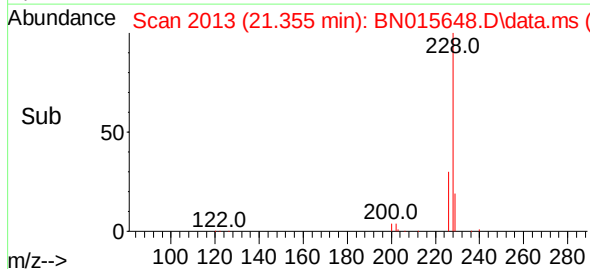
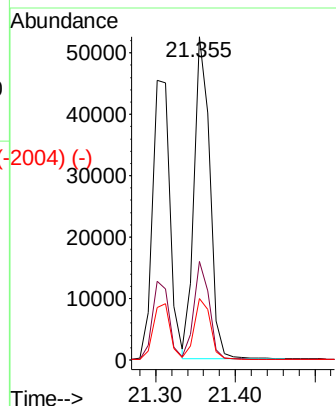
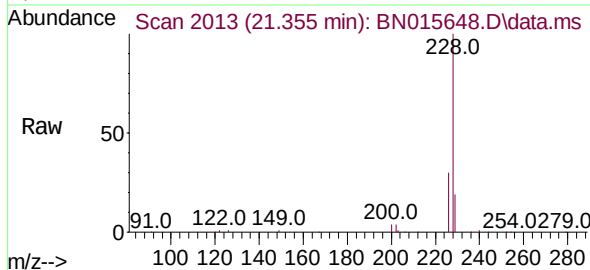




Chrysene
Concen: 0.382 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

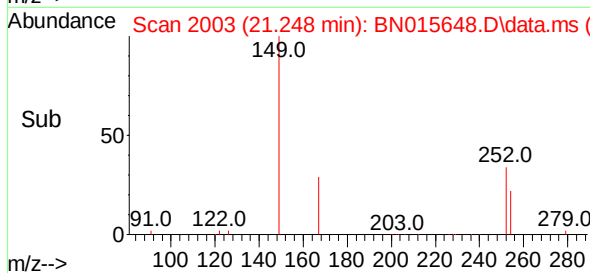
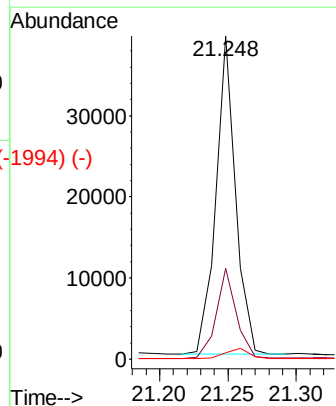
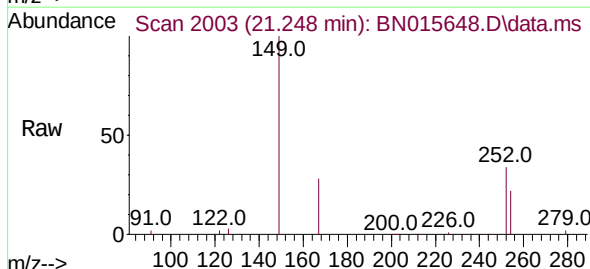
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	228	Resp:	71721
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.3	36.5
229	19.1	15.5	23.3



Bis(2-ethylhexyl)phthalate
Concen: 0.368 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

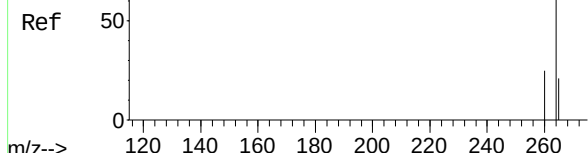
Tgt Ion:	149	Resp:	39350
Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	3.7	2.9	4.3



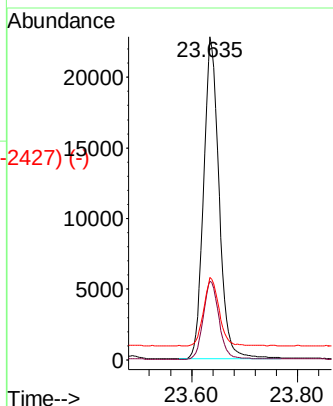
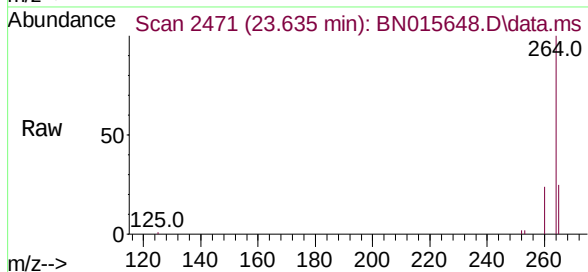
Abundance Scan 2471 (23.635 min): BN015643.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.635 min Scan# 2471
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

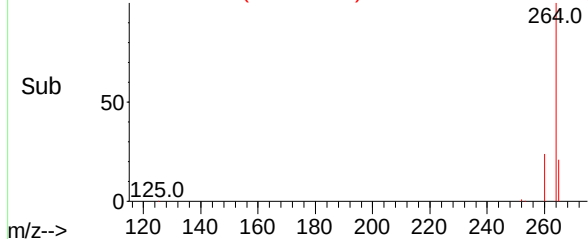
Instrument :
BNA_N
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.7	29.5
265	25.5	20.0	30.0

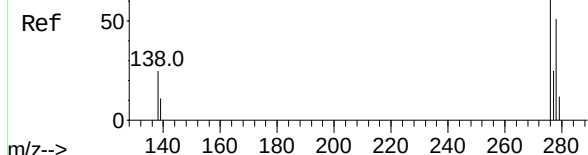


Abundance Scan 2471 (23.635 min): BN015648.D\data.ms (-2427) (-)

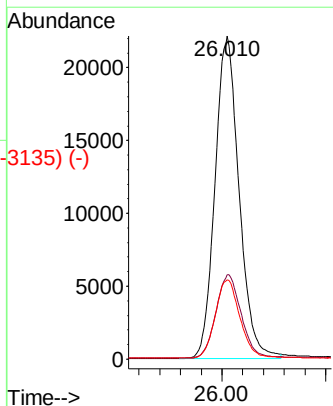
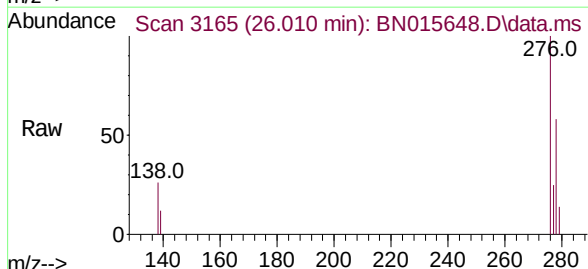


Abundance Scan 3164 (26.007 min): BN015643.D\data.ms (-3146) (-)

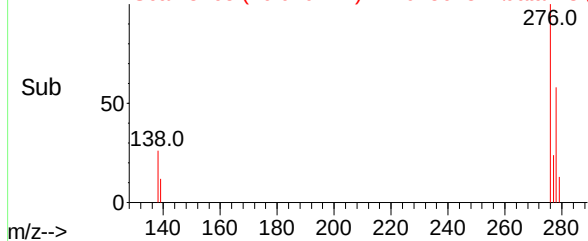
Indeno(1,2,3-cd)pyrene
Concen: 0.365 ng
RT: 26.010 min Scan# 3165
Delta R.T. 0.003 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.2	21.8	32.6
277	25.0	20.0	30.0



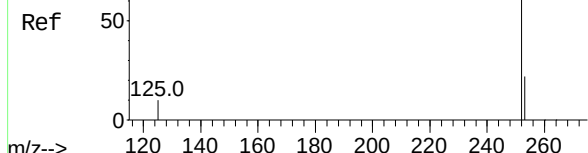
Abundance Scan 3165 (26.010 min): BN015648.D\data.ms (-3135) (-)



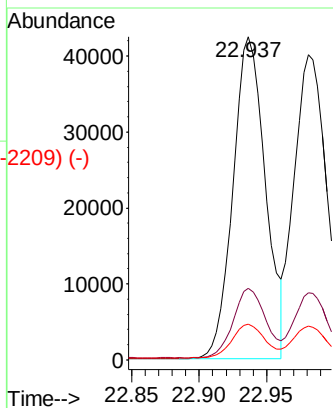
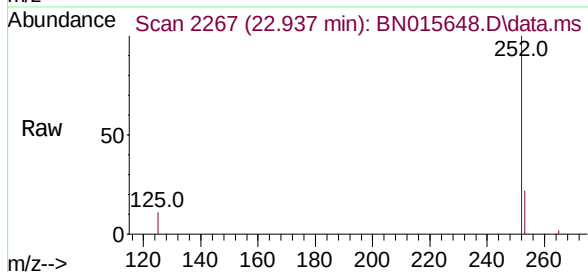
Abundance Scan 2267 (22.937 min): BN015643.D\data.ms (-2267) (-)

Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 22.937 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

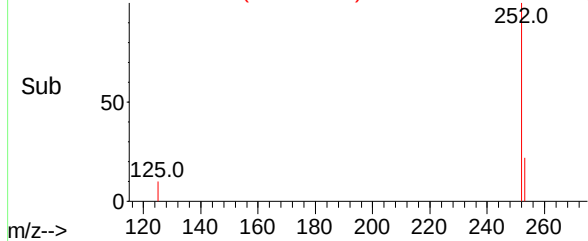
Instrument :
BNA_N
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	11.0	8.9	13.3



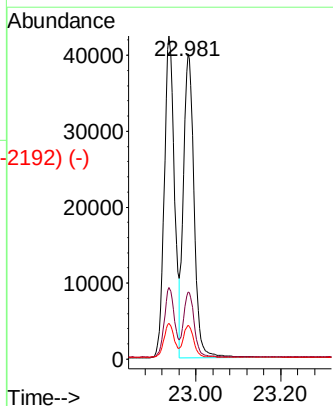
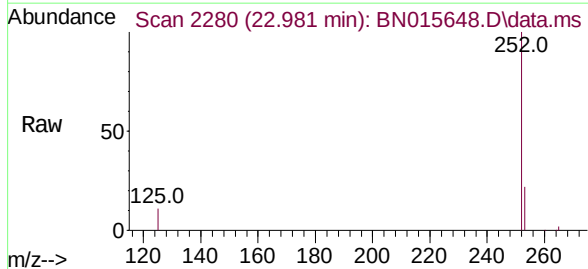
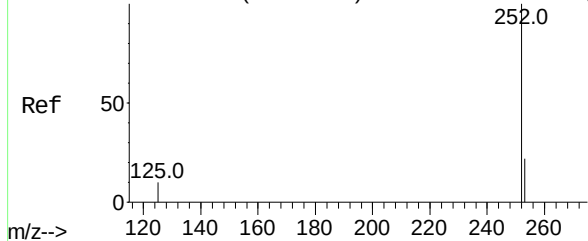
Abundance Scan 2267 (22.937 min): BN015648.D\data.ms (-2209) (-)



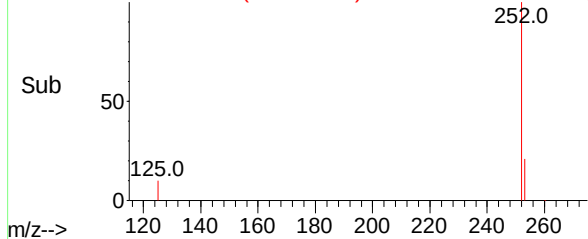
Abundance Scan 2280 (22.981 min): BN015643.D\data.ms (-2280) (-)

Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.981 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.6
125	11.0	8.9	13.3



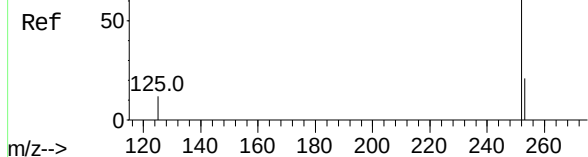
Abundance Scan 2280 (22.981 min): BN015648.D\data.ms (-2192) (-)



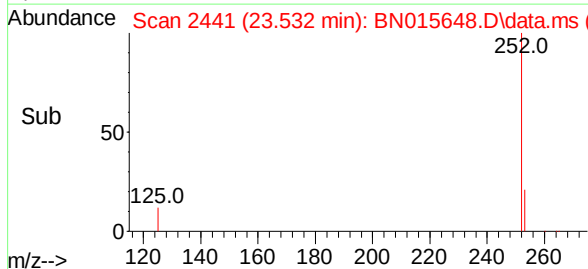
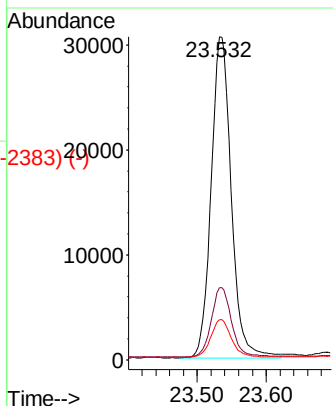
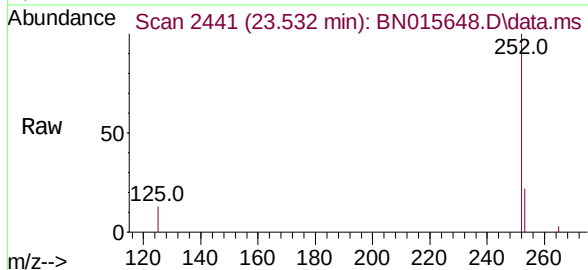
Abundance Scan 2441 (23.532 min): BN015643.D\data.ms (-2383) (-)

Benzo(a)pyrene
Concen: 0.390 ng
RT: 23.532 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampleId :

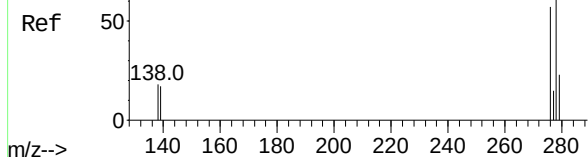


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	12.5	10.1	15.1

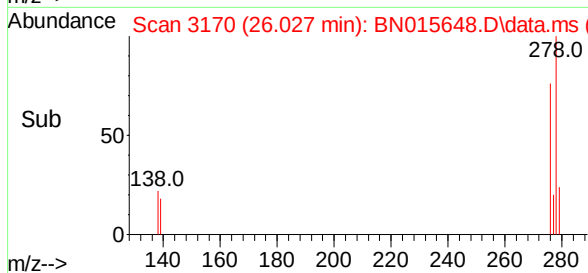
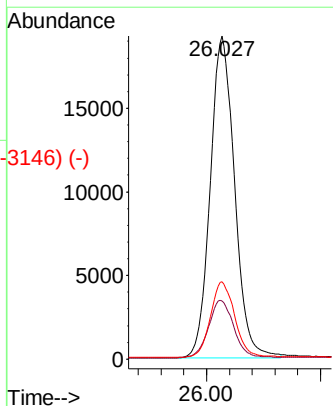
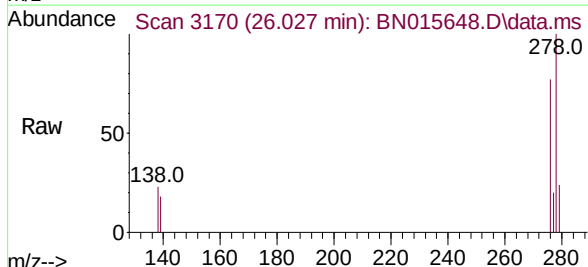


Abundance Scan 3169 (26.024 min): BN015643.D\data.ms (-3146) (-)

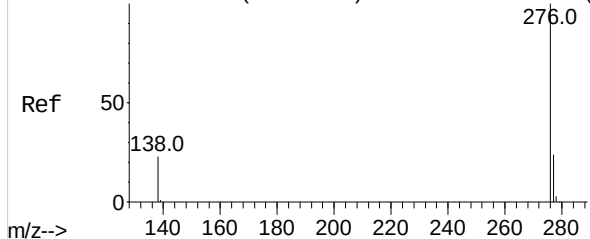
Dibenzo(a,h)anthracene
Concen: 0.363 ng
RT: 26.027 min Scan# 3170
Delta R.T. 0.003 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49



Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.1	14.7	22.1
279	24.0	19.0	28.6



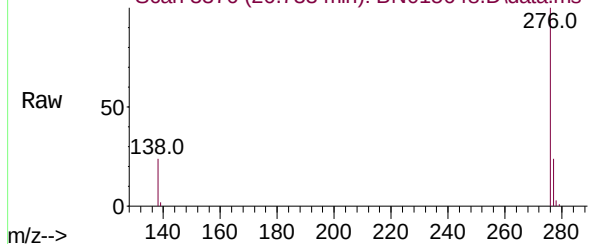
Abundance Scan 3376 (26.733 min): BN015643.D\data.ms (-3340) (-)



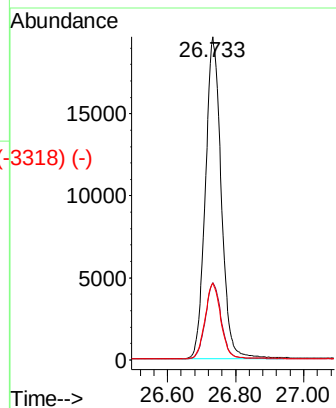
Benzo(g,h,i)perylene
Concen: 0.382 ng
RT: 26.733 min Scan# 3376
Delta R.T. -0.000 min
Lab File: BN015648.D
Acq: 21 Jul 2021 16:49

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3376 (26.733 min): BN015648.D\data.ms



Tgt Ion:	276	Resp:	63459
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.6
138	23.7	18.5	27.7



Abundance Scan 3376 (26.733 min): BN015648.D\data.ms (-3318) (-)

