

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015642.D
 Acq On : 21 Jul 2021 12:56
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 21 14:16:07 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 14:10:52 2021
 Response via : Initial Calibration

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

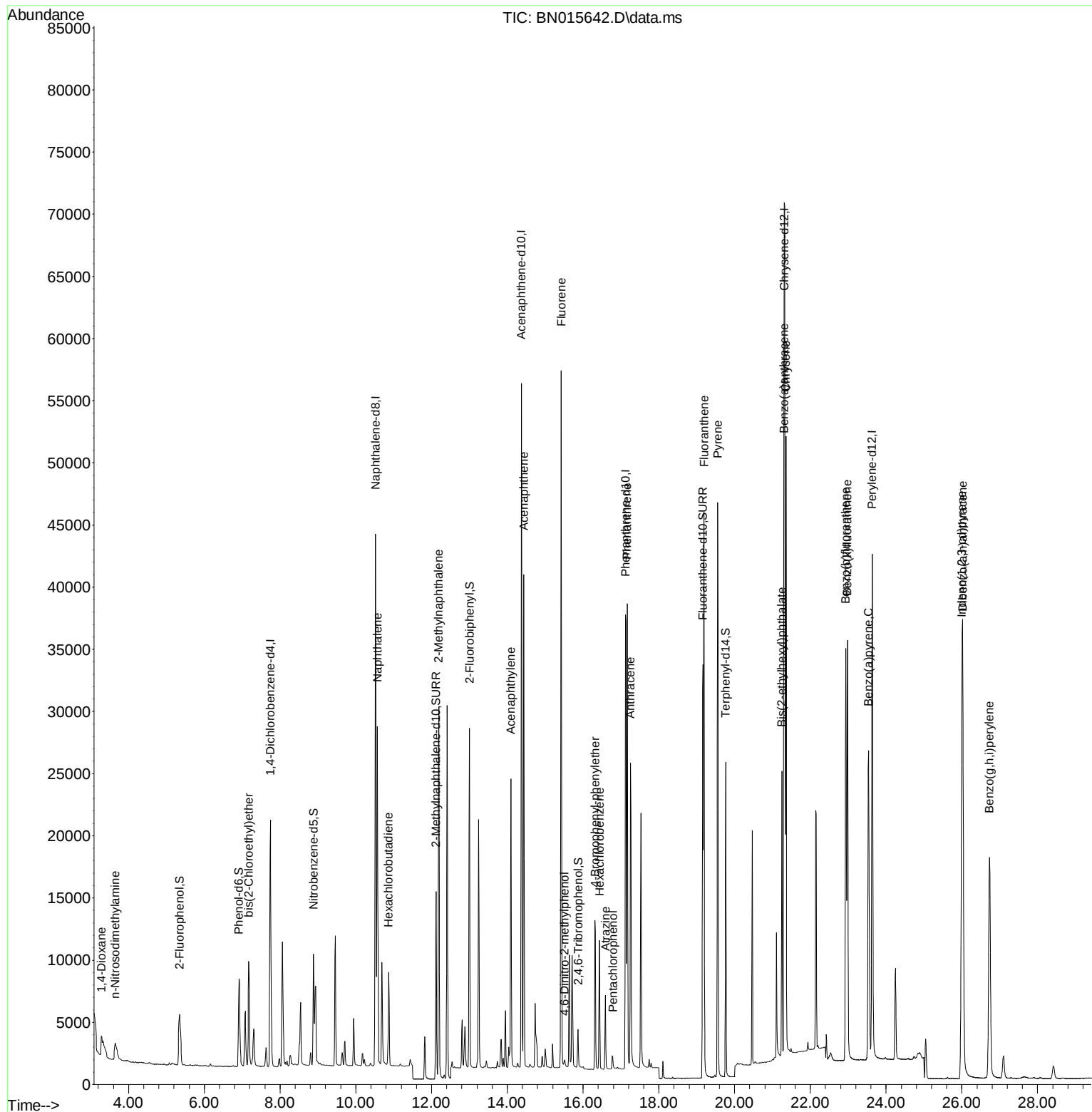
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	12800	0.400	ng	0.00
7) Naphthalene-d8	10.521	136	57330	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	30034	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	57663	0.400	ng	0.00
29) Chrysene-d12	21.323	240	55240	0.400	ng	0.00
35) Perylene-d12	23.635	264	55619	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	7973	0.217	ng	0.00
5) Phenol-d6	6.914	99	9383	0.215	ng	0.00
8) Nitrobenzene-d5	8.886	82	7739	0.188	ng	0.00
11) 2-Methylnaphthalene-d10	12.118	152	20467	0.217	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	2349	0.216	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	24818	0.205	ng	0.00
27) Fluoranthene-d10	19.162	212	37361	0.214	ng	0.00
31) Terphenyl-d14	19.768	244	25800	0.197	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	799	0.128	ng	98
3) n-Nitrosodimethylamine	3.650	42	2067	0.196	ng	100
6) bis(2-Chloroethyl)ether	7.172	93	8067	0.207	ng	100
9) Naphthalene	10.571	128	35308	0.212	ng	100
10) Hexachlorobutadiene	10.863	225	6237	0.201	ng	# 100
12) 2-Methylnaphthalene	12.190	142	21856	0.207	ng	99
16) Acenaphthylene	14.091	152	25924	0.186	ng	100
17) Acenaphthene	14.434	154	18836	0.202	ng	100
18) Fluorene	15.423	166	22711	0.203	ng	99
20) 4,6-Dinitro-2-methylph...	15.512	198	454	0.196	ng	# 79
21) 4-Bromophenyl-phenylether	16.324	248	6920	0.189	ng	97
22) Hexachlorobenzene	16.433	284	7966	0.193	ng	99
23) Atrazine	16.592	200	4662	0.176	ng	99
24) Pentachlorophenol	16.786	266	789	0.090	ng	98
25) Phenanthrene	17.164	178	37160	0.199	ng	100
26) Anthracene	17.249	178	29731	0.186	ng	100
28) Fluoranthene	19.192	202	40904	0.203	ng	100
30) Pyrene	19.554	202	41075	0.193	ng	100
32) Benzo(a)anthracene	21.302	228	38720	0.201	ng	100
33) Chrysene	21.355	228	40898	0.200	ng	100
34) Bis(2-ethylhexyl)phtha...	21.249	149	18546	0.224	ng	100
36) Indeno(1,2,3-cd)pyrene	26.004	276	46859	0.236	ng	97
37) Benzo(b)fluoranthene	22.937	252	42133	0.193	ng	97
38) Benzo(k)fluoranthene	22.981	252	44242	0.201	ng	99
39) Benzo(a)pyrene	23.532	252	37137	0.198	ng	# 95
40) Dibenzo(a,h)anthracene	26.024	278	37855	0.243	ng	98
41) Benzo(g,h,i)perylene	26.729	276	39449	0.234	ng	100

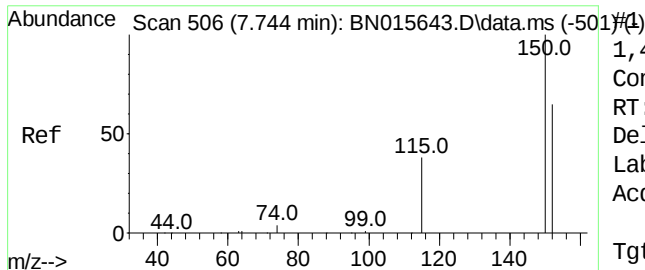
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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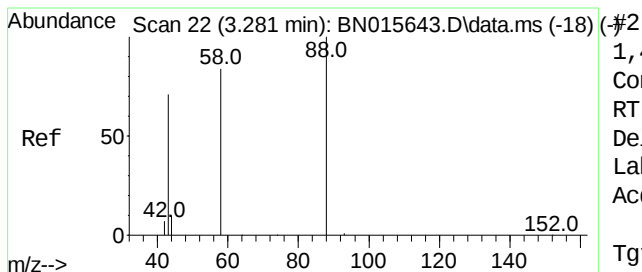
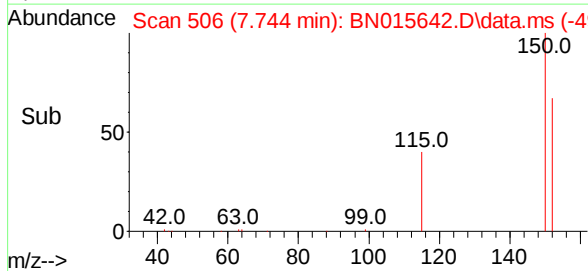
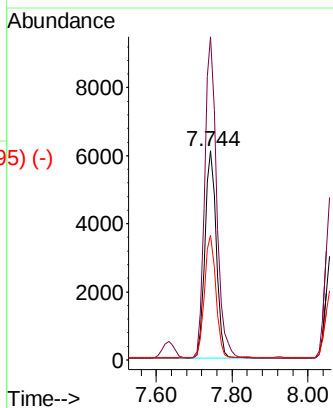
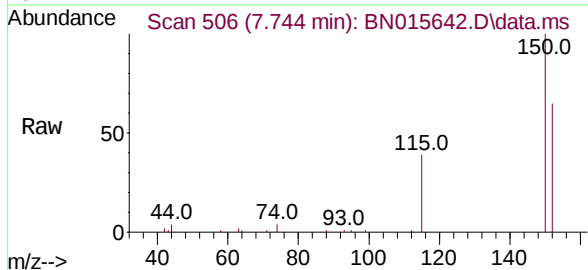




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

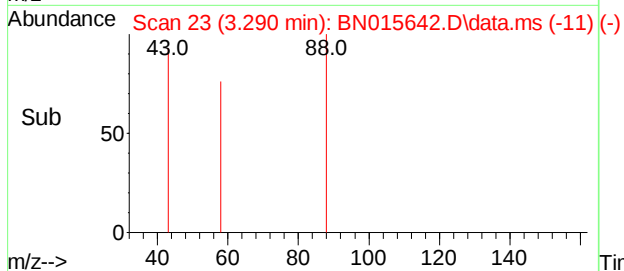
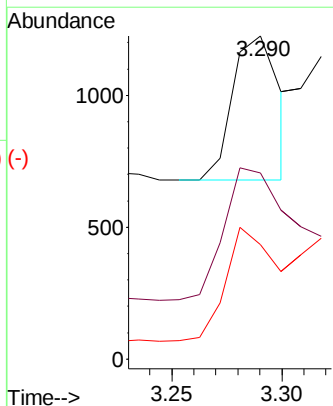
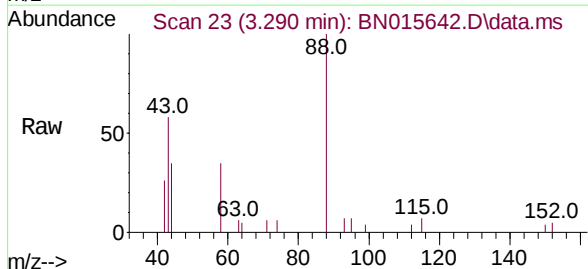
Instrument :
 BNA_N
 ClientSampled :

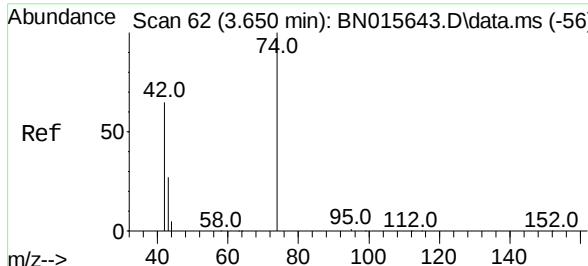
Tgt Ion:	152	Resp:	12800
Ion	Ratio	Lower	Upper
152	100		
150	154.5	123.4	185.2
115	59.6	47.0	70.6



1,4-Dioxane
 Concen: 0.128 ng
 RT: 3.290 min Scan# 23
 Delta R.T. 0.009 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

Tgt Ion:	88	Resp:	799
Ion	Ratio	Lower	Upper
88	100		
43	180.2	144.0	216.0
58	85.1	72.6	108.8

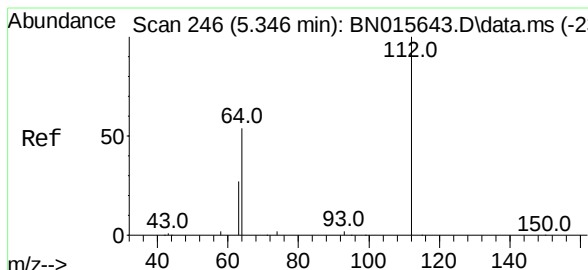
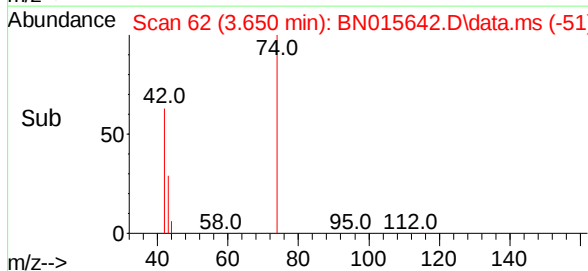
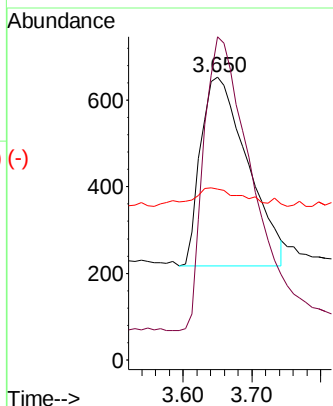
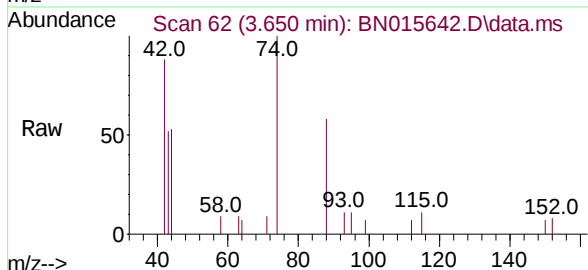




#3
n-Nitrosodimethylamine
Concen: 0.196 ng
RT: 3.650 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

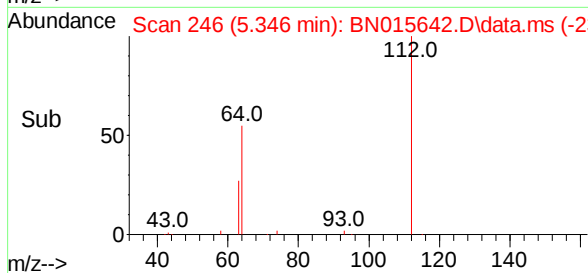
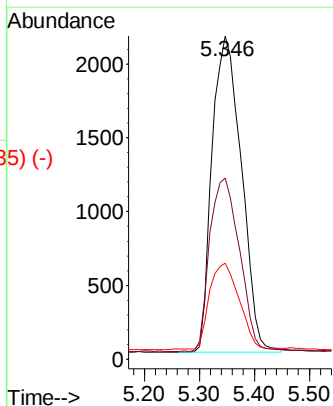
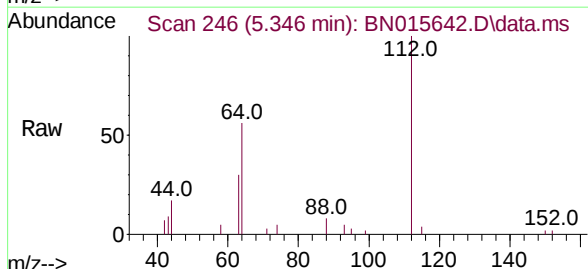
Instrument :
BNA_N
ClientSampled :

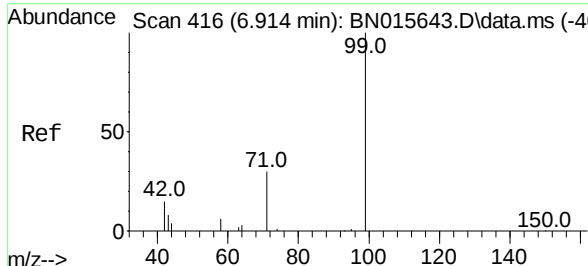
Tgt Ion:	42	Resp:	2067
Ion	Ratio	Lower	Upper
42	100		
74	154.5	123.8	185.8
44	7.2	5.9	8.9



#4
2-Fluorophenol
Concen: 0.217 ng
RT: 5.346 min Scan# 246
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	112	Resp:	7973
Ion	Ratio	Lower	Upper
112	100		
64	55.7	44.2	66.4
63	27.4	22.1	33.1

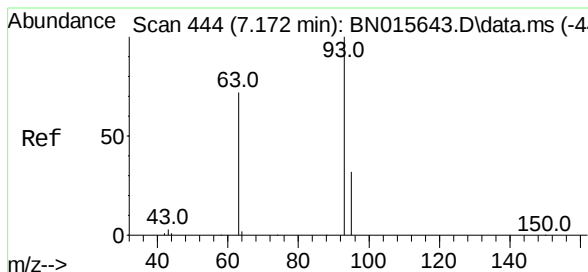
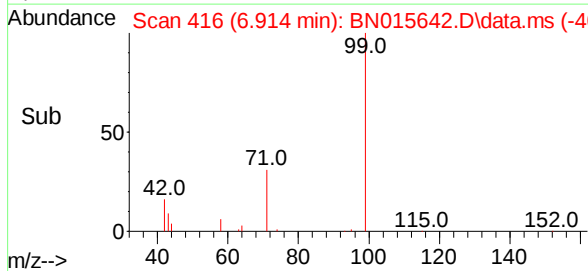
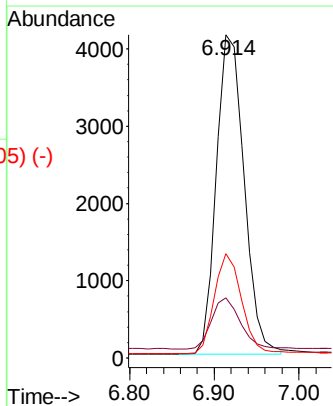
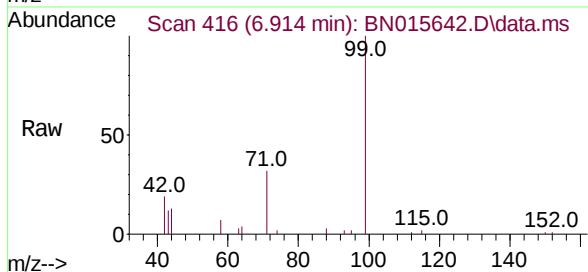




Phenol-d6
 Concen: 0.215 ng
 RT: 6.914 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

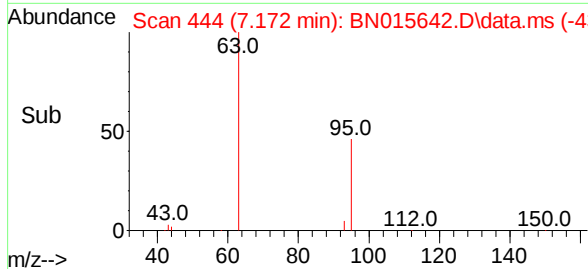
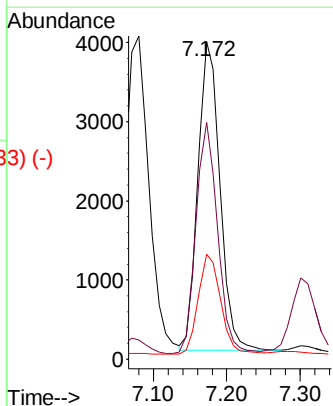
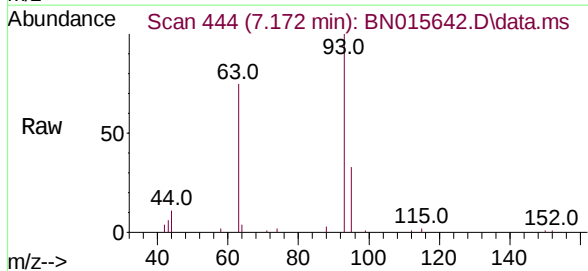
Instrument :
 BNA_N
 ClientSampled :

Tgt Ion:	99	Resp:	9383
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	30.6	24.4	36.6



bis(2-Chloroethyl)ether
 Concen: 0.207 ng
 RT: 7.172 min Scan# 444
 Delta R.T. 0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

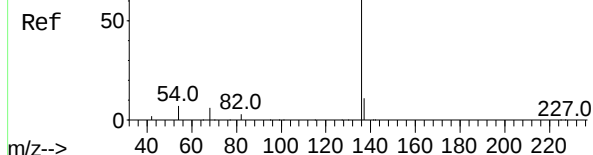
Tgt Ion:	93	Resp:	8067
Ion	Ratio	Lower	Upper
93	100		
63	73.9	59.1	88.7
95	33.0	26.3	39.5



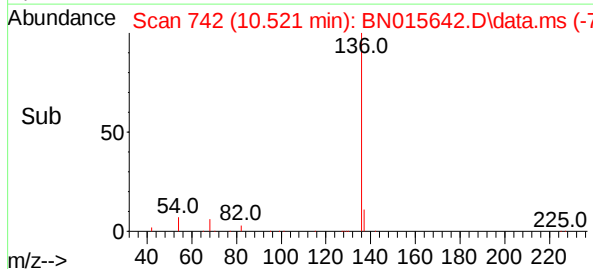
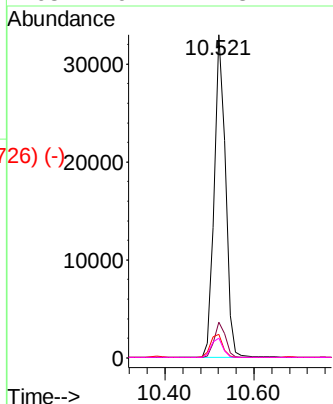
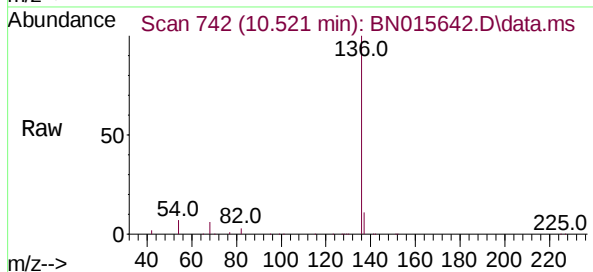
Abundance Scan 742 (10.521 min): BN015643.D\data.ms (-735) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampled :

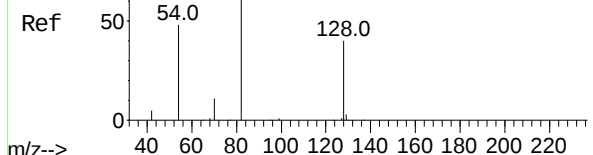


Tgt Ion:	136	Resp:	57330
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	7.3	5.7	8.5
68	6.1	4.8	7.2

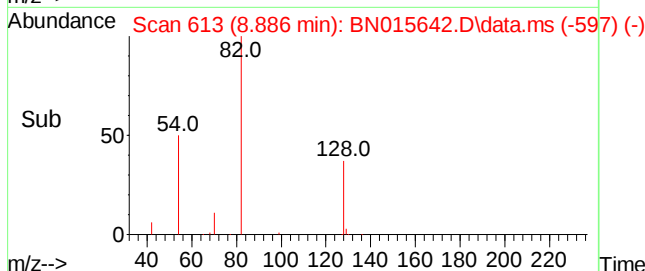
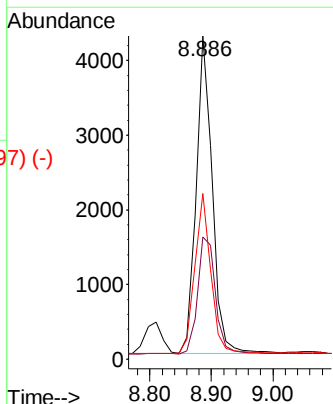
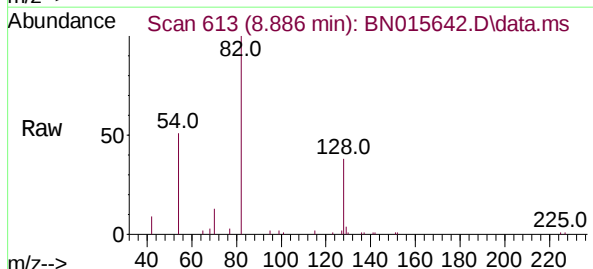


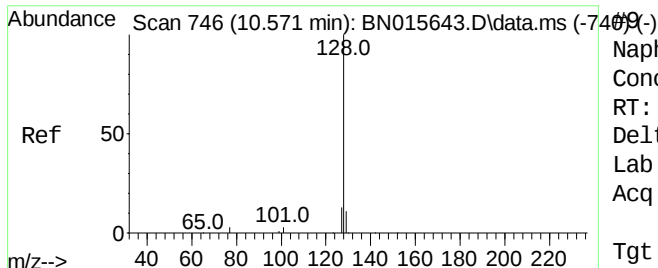
Abundance Scan 613 (8.886 min): BN015643.D\data.ms (-610) (-)

Nitrobenzene-d5
Concen: 0.188 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56



Tgt Ion:	82	Resp:	7739
Ion Ratio	Lower	Upper	
82	100		
128	37.8	32.2	48.4
54	51.3	39.0	58.6

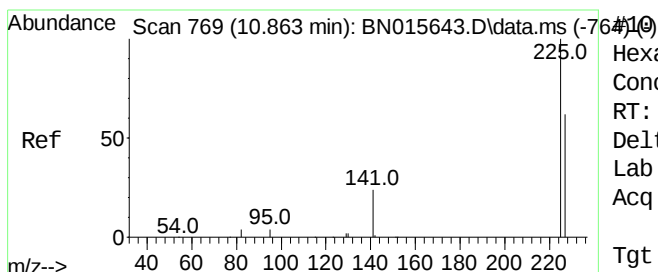
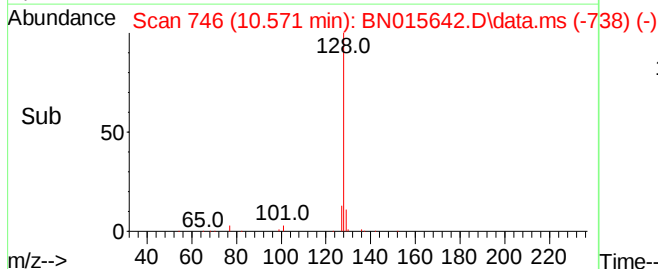
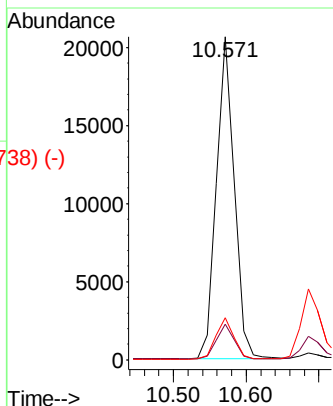
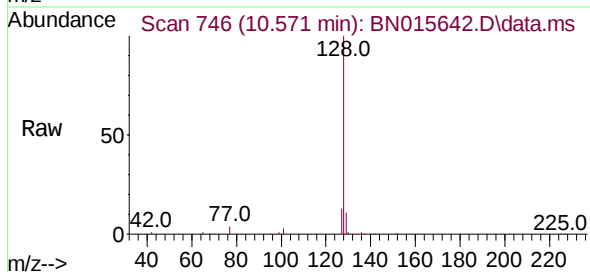




Naphthalene
Concen: 0.212 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

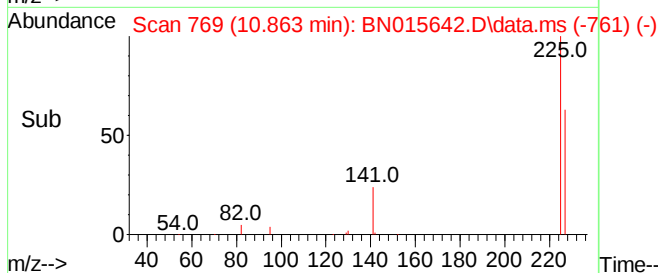
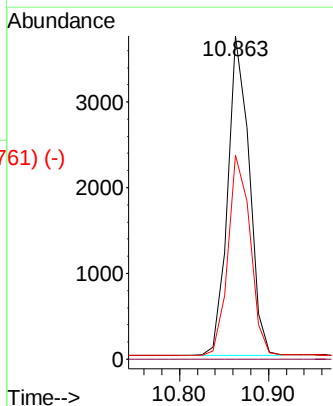
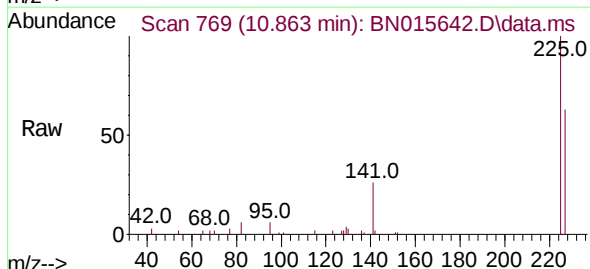
Instrument :
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Tgt Ion:	128	Resp:	35308
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.1	10.4	15.6

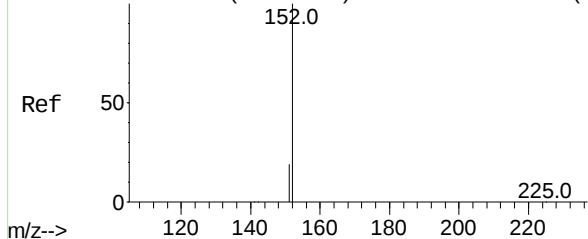


Hexachlorobutadiene
Concen: 0.201 ng
RT: 10.863 min Scan# 769
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	225	Resp:	6237
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7



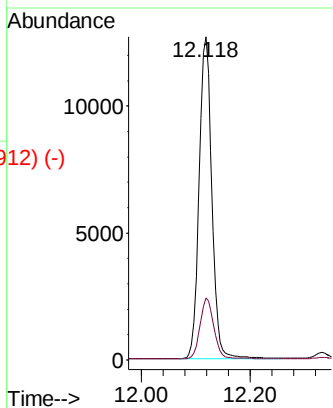
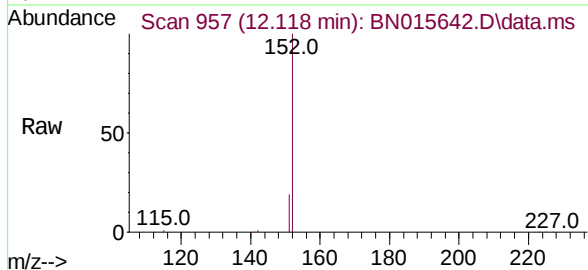
Abundance Scan 957 (12.118 min): BN015643.D\data.ms (-946) (-)



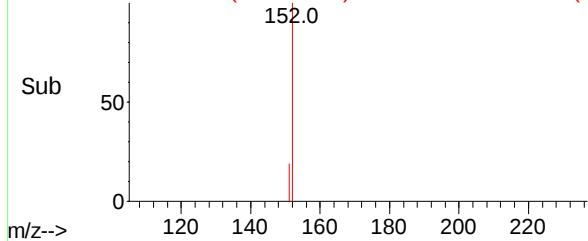
2-Methylnaphthalene-d10
Concen: 0.217 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

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ClientSampleId :

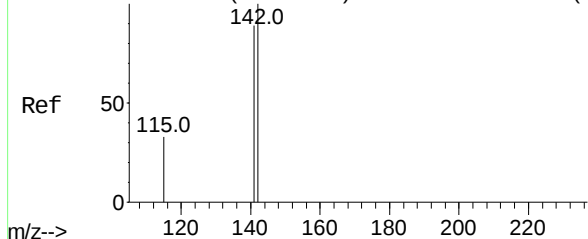
Tgt Ion:152 Resp: 20467
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



Abundance Scan 957 (12.118 min): BN015642.D\data.ms (-912) (-)

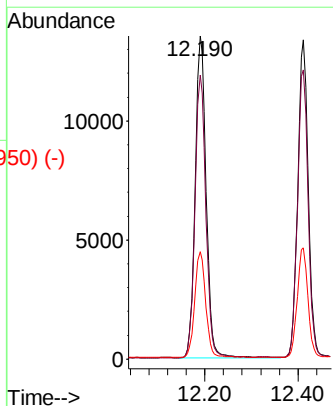
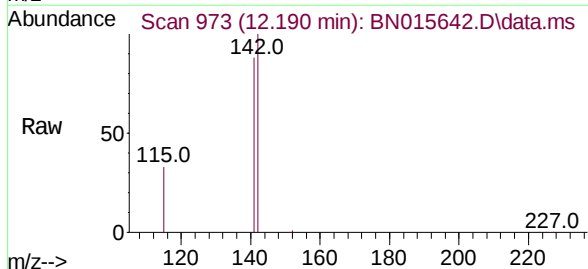


Abundance Scan 973 (12.190 min): BN015643.D\data.ms (-963) (-)

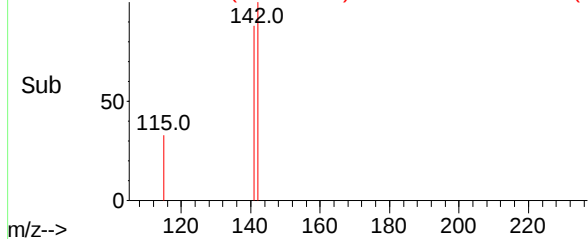


2-Methylnaphthalene
Concen: 0.207 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:142 Resp: 21856
Ion Ratio Lower Upper
142 100
141 88.0 71.1 106.7
115 33.3 26.8 40.2



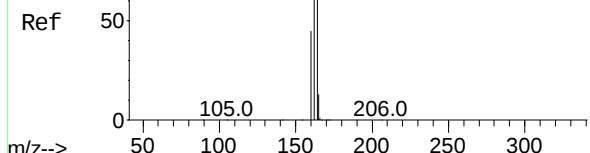
Abundance Scan 973 (12.190 min): BN015642.D\data.ms (-950) (-)



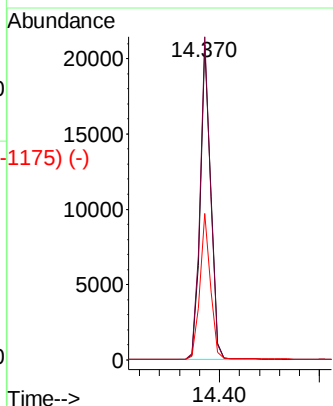
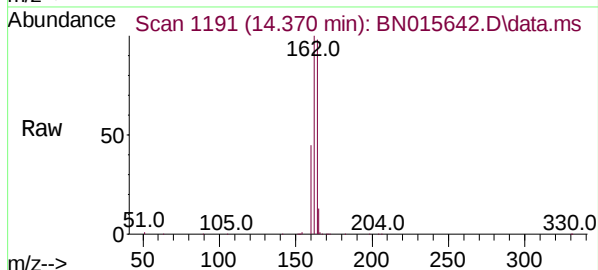
Abundance Scan 1191 (14.370 min): BN015643.D\data.ms (-1191) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

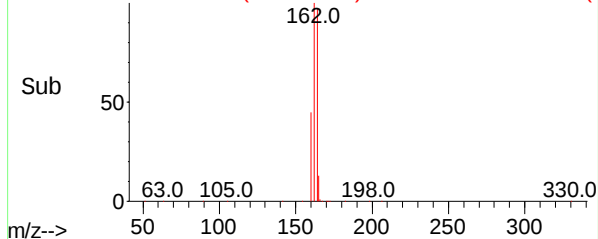
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	164	Resp:	30034
Ion Ratio	Lower	Upper	
164	100		
162	102.6	82.4	123.6
160	46.6	37.3	55.9



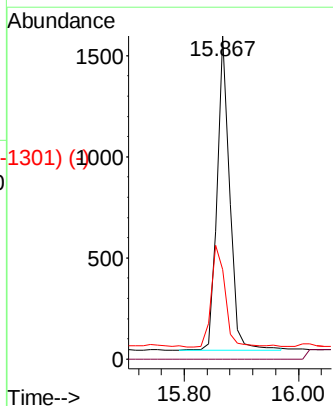
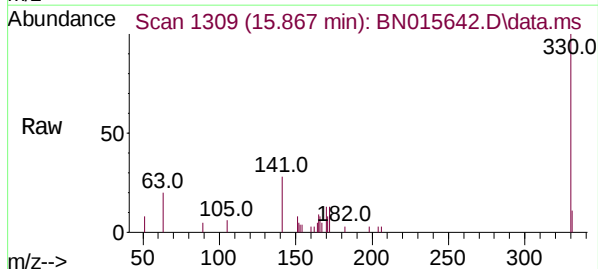
Abundance Scan 1191 (14.370 min): BN015642.D\data.ms (-1175) (-)



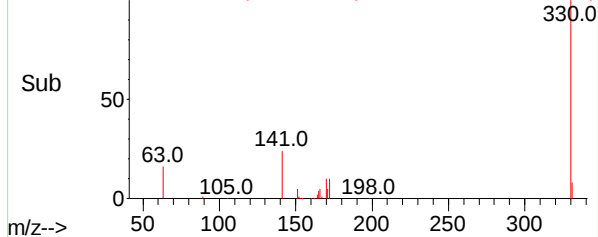
Abundance Scan 1309 (15.867 min): BN015643.D\data.ms (-1309) (-)

2,4,6-Tribromophenol
Concen: 0.216 ng
RT: 15.867 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

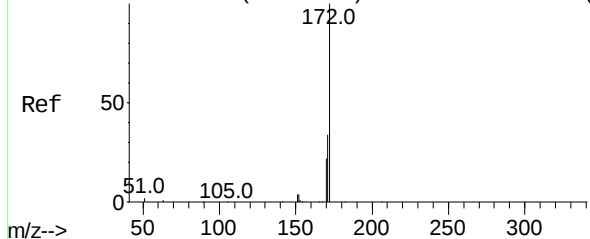
Tgt Ion:	330	Resp:	2349
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.4	29.0	43.6



Abundance Scan 1309 (15.867 min): BN015642.D\data.ms (-1301) (-)



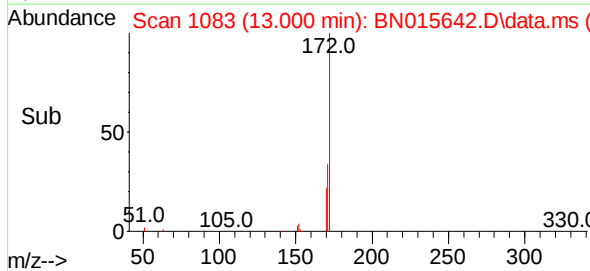
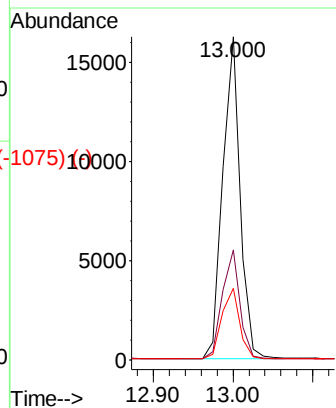
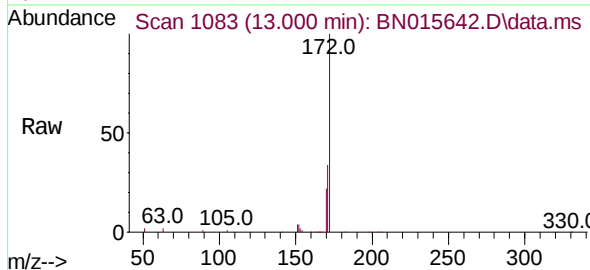
Abundance Scan 1083 (13.000 min): BN015643.D\data.ms (-1075)



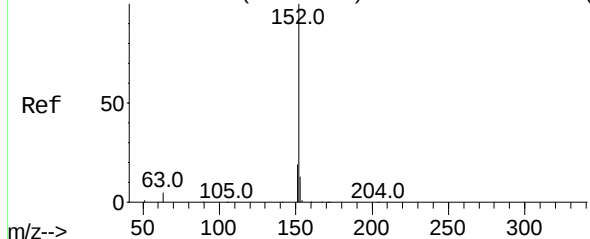
2-Fluorobiphenyl
Concen: 0.205 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	172	Resp:	24818
Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.2	40.8
170	22.1	17.8	26.6

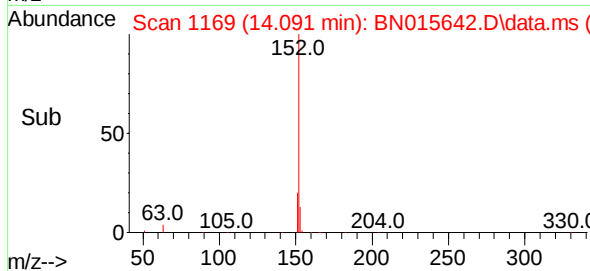
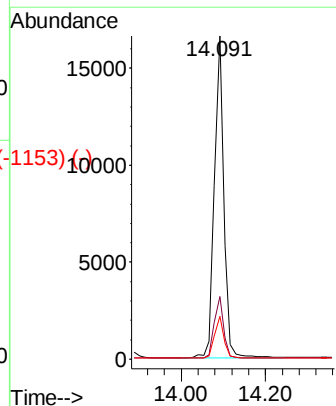
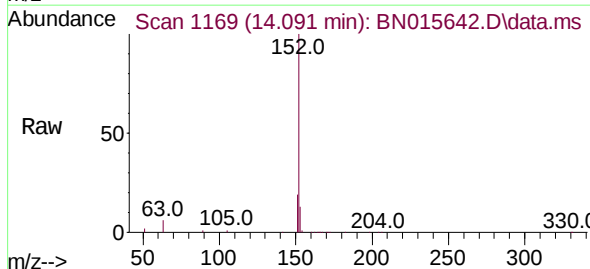


Abundance Scan 1169 (14.091 min): BN015643.D\data.ms (-1153)



Acenaphthylene
Concen: 0.186 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

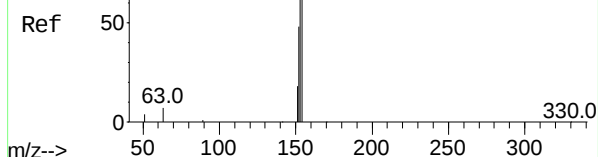
Tgt Ion:	152	Resp:	25924
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	12.9	10.3	15.5



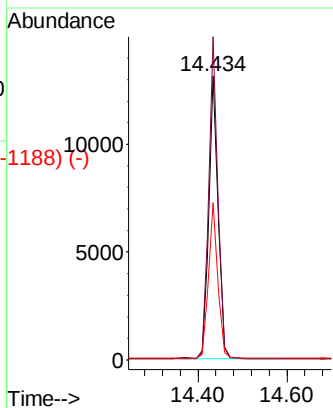
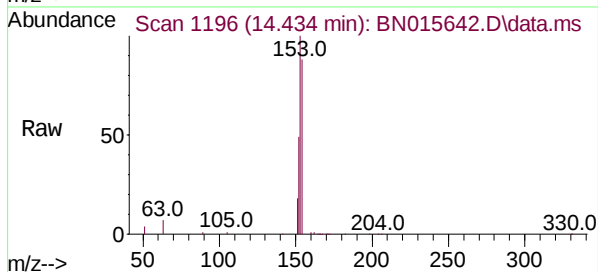
Abundance Scan 1196 (14.434 min): BN015643.D\data.ms (-1197) (-)

Acenaphthene
Concen: 0.202 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

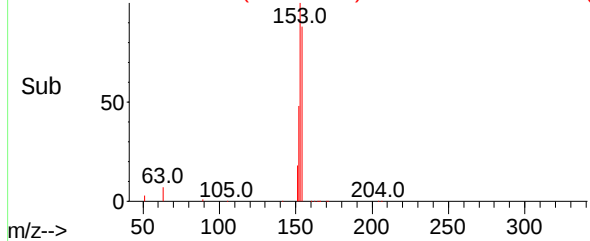
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	154	Resp:	18836
Ion Ratio	Lower	Upper	
154	100		
153	112.8	90.2	135.2
152	55.3	43.7	65.5



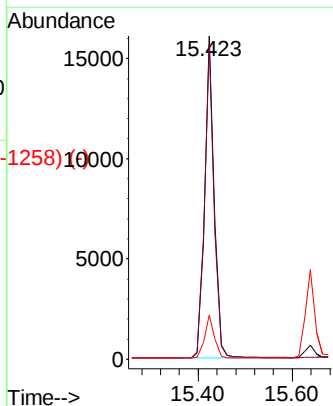
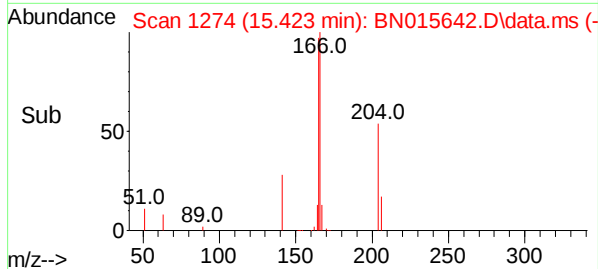
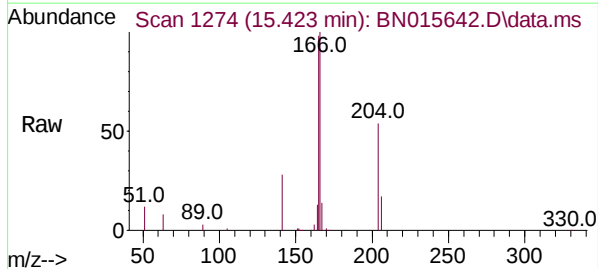
Abundance Scan 1196 (14.434 min): BN015642.D\data.ms (-1188) (-)



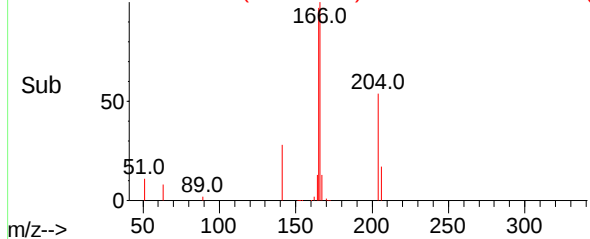
Abundance Scan 1274 (15.423 min): BN015643.D\data.ms (-1269) (-)

Fluorene
Concen: 0.203 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	166	Resp:	22711
Ion Ratio	Lower	Upper	
166	100		
165	97.6	78.6	118.0
167	13.5	10.7	16.1



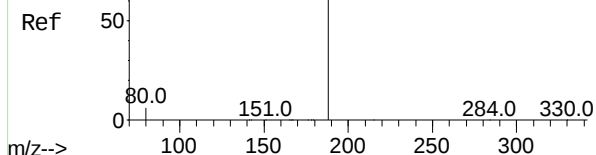
Abundance Scan 1274 (15.423 min): BN015642.D\data.ms (-1258) (-)



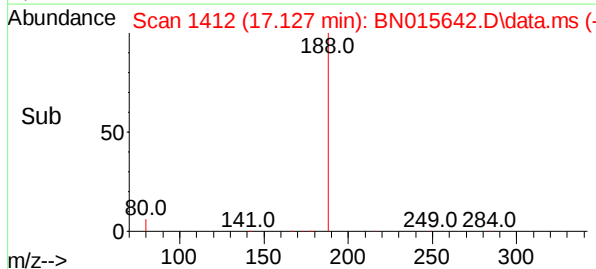
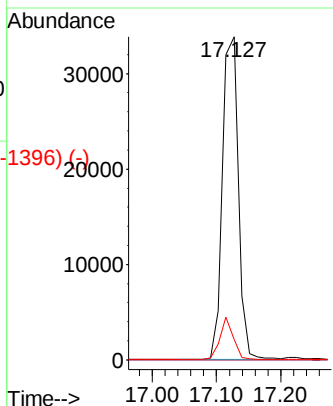
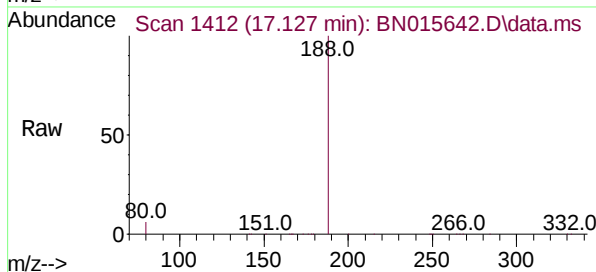
Abundance Scan 1412 (17.127 min): BN015643.D\data.ms (-1410) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :

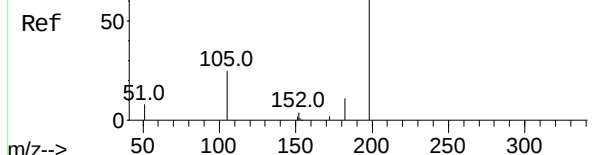


Tgt Ion:	188	Resp:	57663
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.3	5.3	7.9

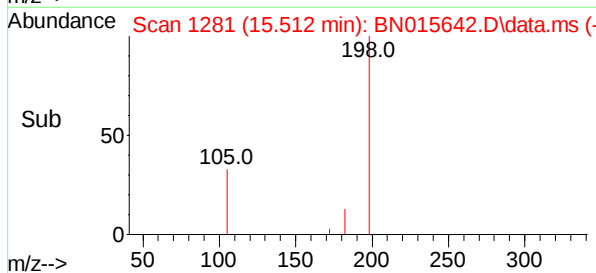
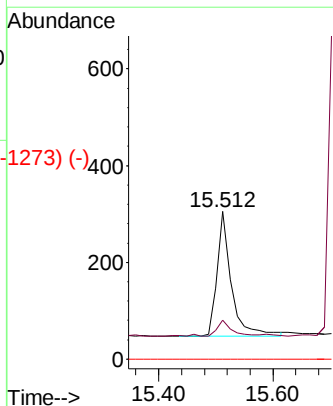
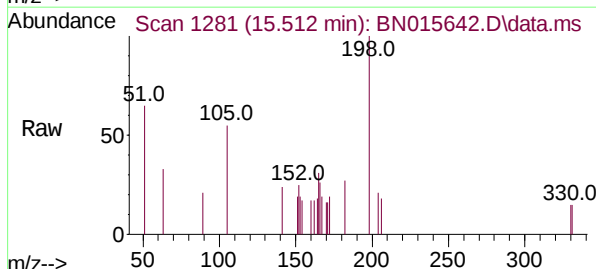


Abundance Scan 1281 (15.512 min): BN015643.D\data.ms (-1276) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.196 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56



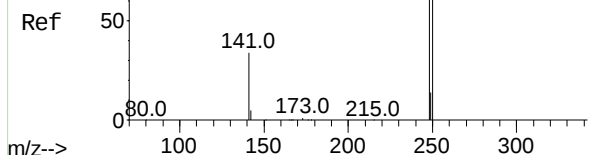
Tgt Ion:	198	Resp:	454
Ion Ratio	Lower	Upper	
198	100		
182	26.6	14.0	21.0#
77	0.0	0.0	0.0



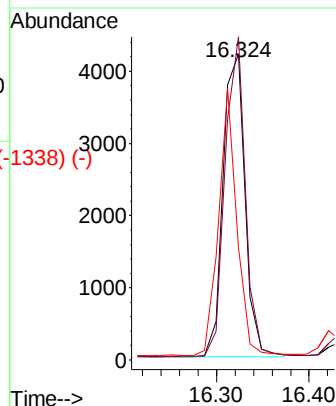
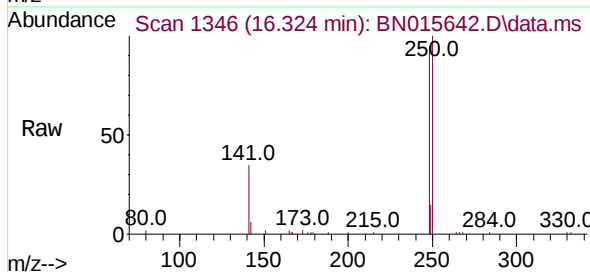
Abundance Scan 1346 (16.324 min): BN015643.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

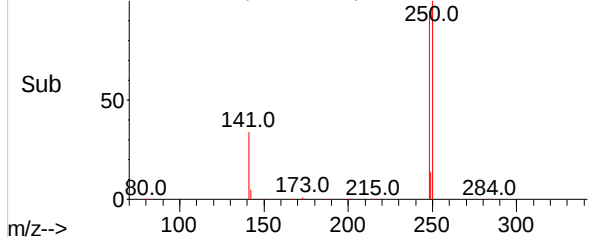
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	248	Resp:	6920
Ion	Ratio	Lower	Upper
248	100		
250	105.6	82.1	123.1
141	36.8	28.5	42.7



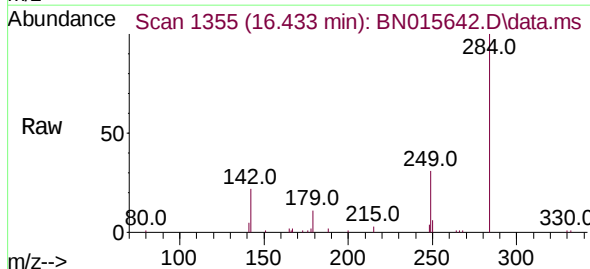
Abundance Scan 1346 (16.324 min): BN015642.D\data.ms (-1338) (-)



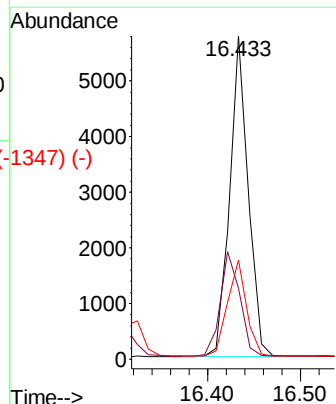
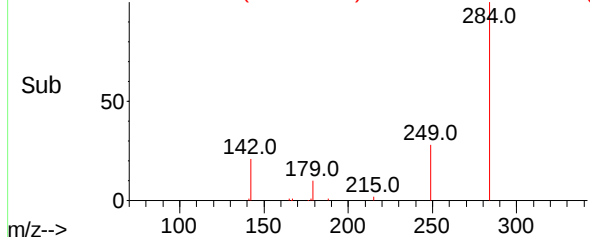
Abundance Scan 1355 (16.433 min): BN015643.D\data.ms (-1322) (-)

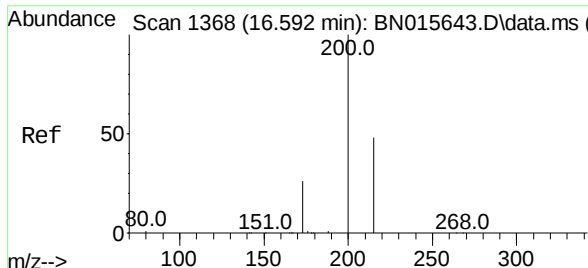
Hexachlorobenzene
Concen: 0.193 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	284	Resp:	7966
Ion	Ratio	Lower	Upper
284	100		
142	34.5	27.1	40.7
249	30.6	24.7	37.1



Abundance Scan 1355 (16.433 min): BN015642.D\data.ms (-1347) (-)

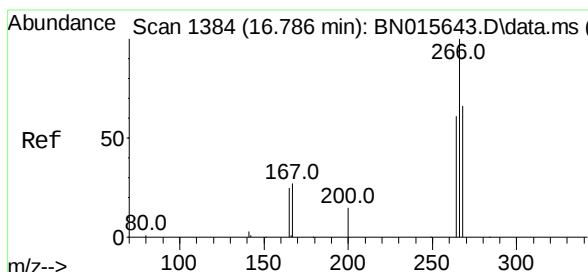
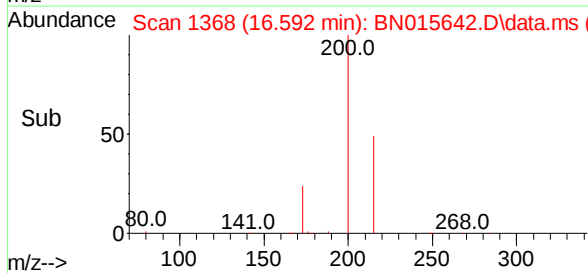
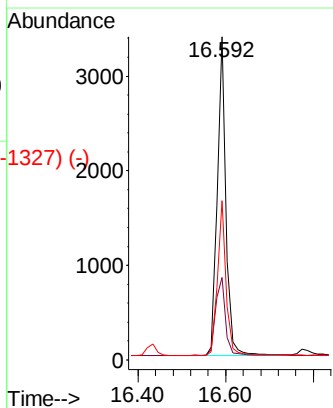
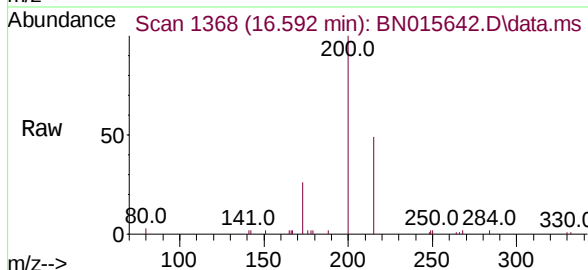




#23 (-)
 Atrazine
 Concen: 0.176 ng
 RT: 16.592 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

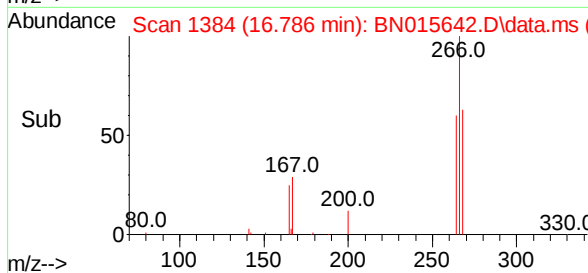
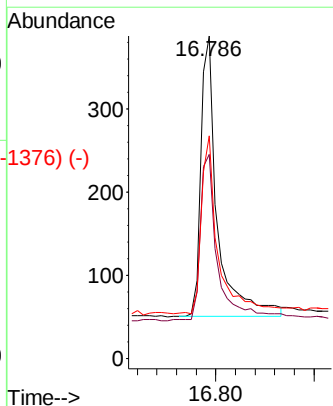
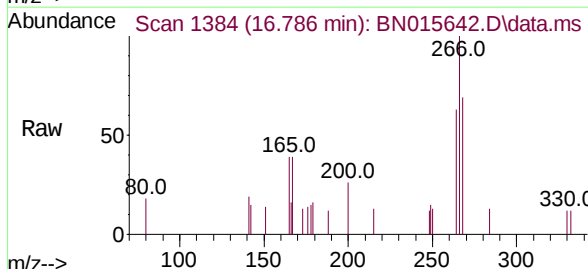
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	200	Resp:	4662
Ion Ratio	Lower	Upper	
200	100		
173	25.6	21.2	31.8
215	49.2	38.8	58.2



#24 (-)
 Pentachlorophenol
 Concen: 0.090 ng
 RT: 16.786 min Scan# 1384
 Delta R.T. 0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

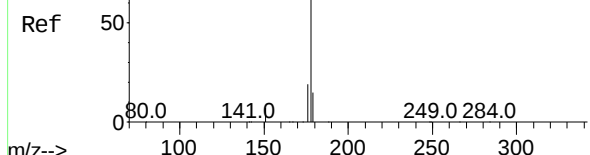
Tgt Ion:	266	Resp:	789
Ion Ratio	Lower	Upper	
266	100		
264	60.7	50.2	75.4
268	65.0	51.6	77.4



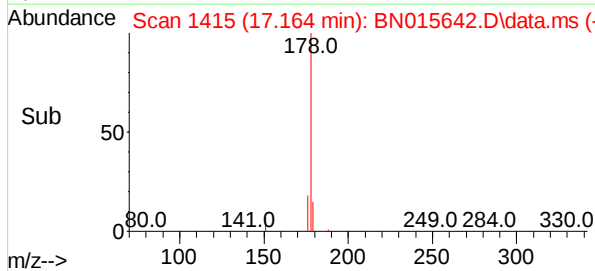
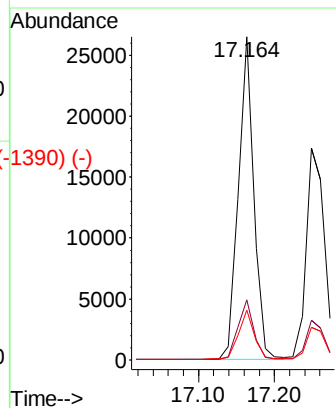
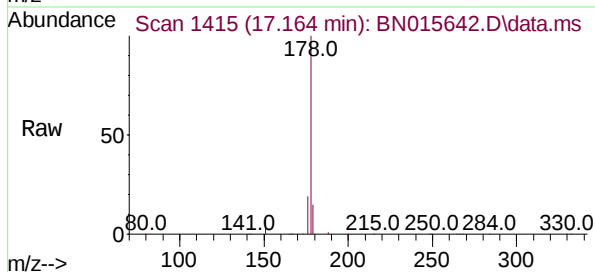
Abundance Scan 1415 (17.164 min): BN015643.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.199 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampled :

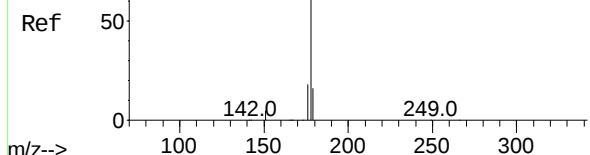


Tgt Ion:	178	Resp:	37160
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.6
179	15.6	12.3	18.5

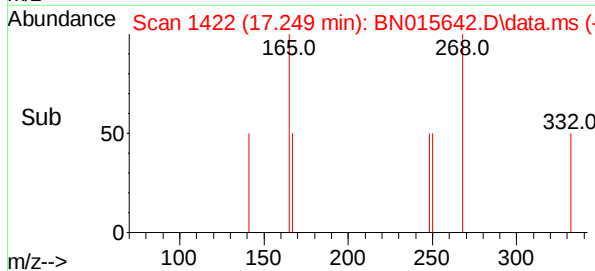
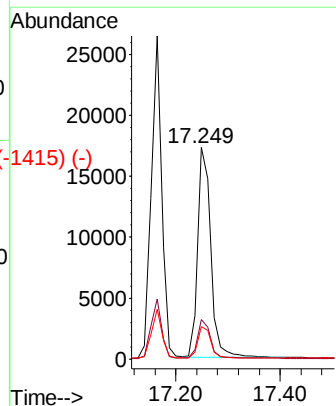
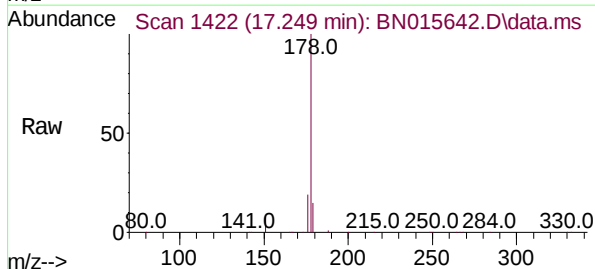


Abundance Scan 1423 (17.261 min): BN015643.D\data.ms (-1426) (-)

Anthracene
Concen: 0.186 ng
RT: 17.249 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56



Tgt Ion:	178	Resp:	29731
Ion Ratio	Lower	Upper	
178	100		
176	18.1	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: 0.214 ng

RT: 19.162 min Scan# 1716

Delta R.T. 0.000 min

Lab File: BN015642.D

Acq: 21 Jul 2021 12:56

Tgt Ion:212 Resp: 37361

Ion Ratio Lower Upper

212 100

106 14.1 11.3 16.9

104 7.8 6.1 9.1

Abundance Scan 1716 (19.162 min): BN015642.D\data.ms

Ref 50

106.0

212.0

244.0

m/z-->

Abundance Scan 1716 (19.162 min): BN015642.D\data.ms (-1696) (-)

Sub 50

106.0

212.0

m/z-->

Abundance

19.162

25000

20000

15000

10000

5000

0

Time-->

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

Fluoranthene

Concen: 0.203 ng

RT: 19.192 min Scan# 1722

Delta R.T. 0.000 min

Lab File: BN015642.D

Acq: 21 Jul 2021 12:56

Tgt Ion:202 Resp: 40904

Ion Ratio Lower Upper

202 100

101 11.7 9.3 13.9

203 17.1 13.8 20.6

Abundance Scan 1722 (19.192 min): BN015642.D\data.ms

Ref 50

101.0

122.0

202.0

244.0

m/z-->

Abundance Scan 1722 (19.192 min): BN015642.D\data.ms (-1682) (-)

Sub 50

101.0

122.0

202.0

m/z-->

Abundance

19.192

30000

20000

10000

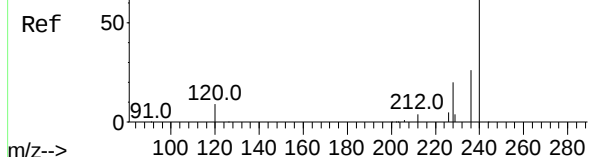
0

Time-->

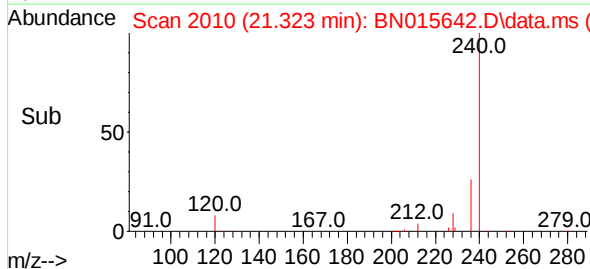
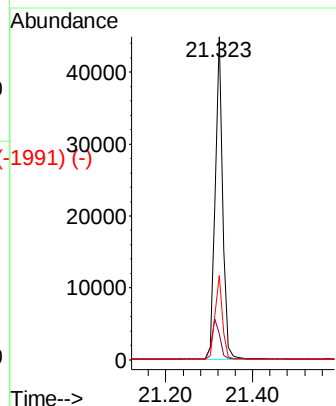
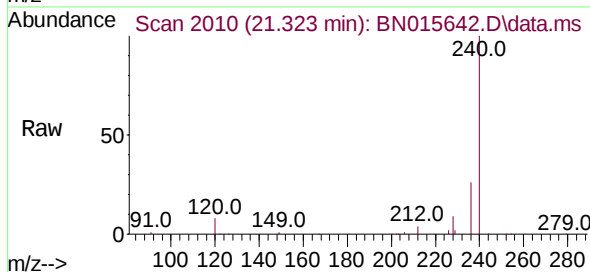
Abundance Scan 2010 (21.323 min): BN015643.D\data.ms (-2024) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :

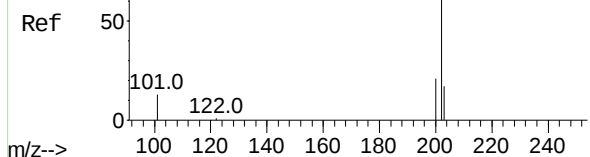


Tgt Ion:	240	Resp:	55240
Ion	Ratio	Lower	Upper
240	100		
120	8.0	7.1	10.7
236	26.1	20.7	31.1

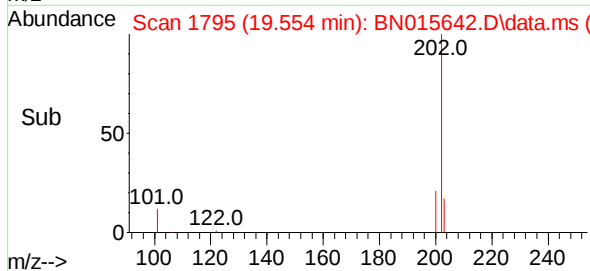
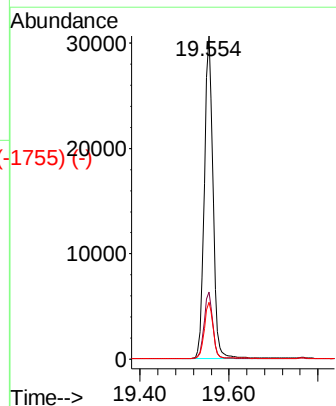
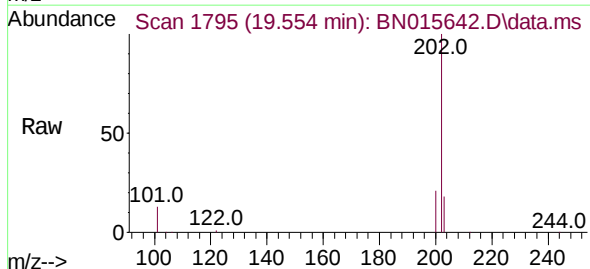


Abundance Scan 1795 (19.554 min): BN015643.D\data.ms (-1736) (-)

Pyrene
Concen: 0.193 ng
RT: 19.554 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56



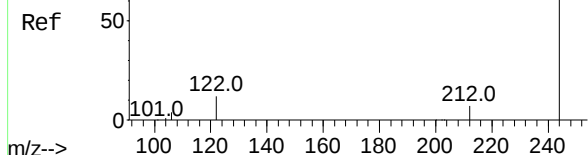
Tgt Ion:	202	Resp:	41075
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.4	24.6
203	17.5	13.9	20.9



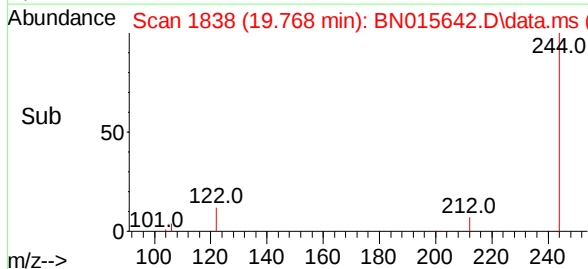
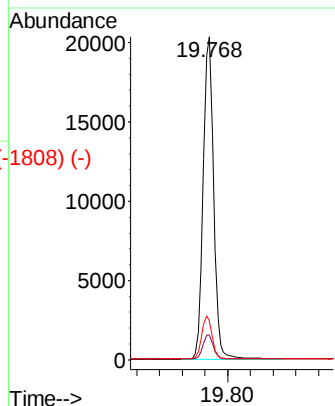
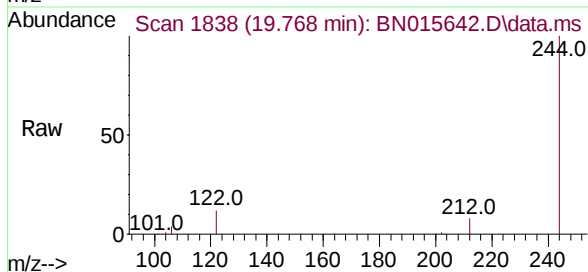
Abundance Scan 1838 (19.768 min): BN015643.D\data.ms (-1838) (-)

Terphenyl-d14
Concen: 0.197 ng
RT: 19.768 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampled :



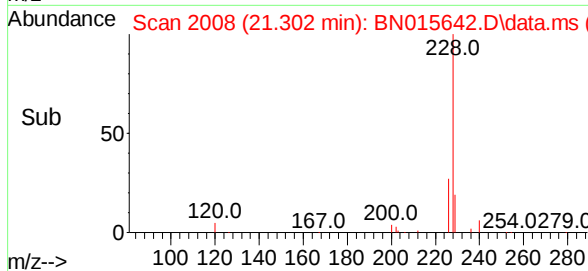
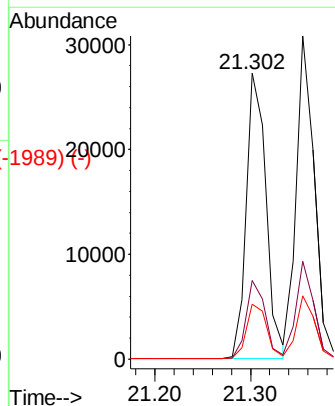
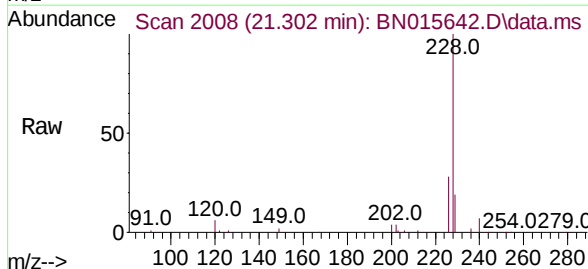
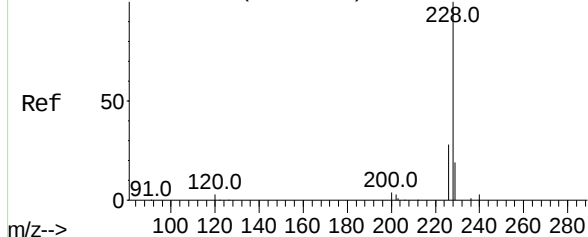
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.1	9.1
122	12.1	9.4	14.2

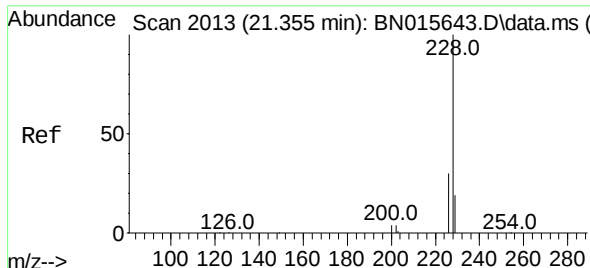


Abundance Scan 2008 (21.302 min): BN015643.D\data.ms (-2008) (-)

Benzo(a)anthracene
Concen: 0.201 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.1	33.1
229	19.3	15.3	22.9

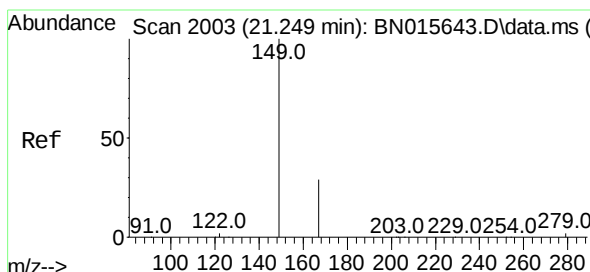
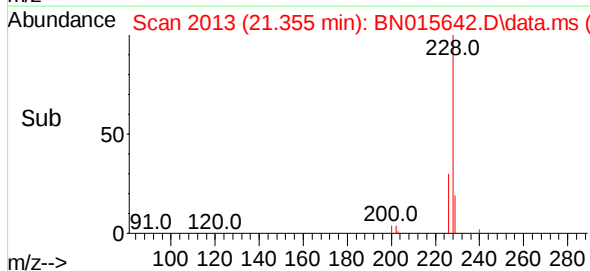
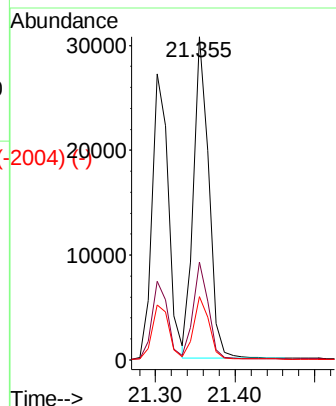
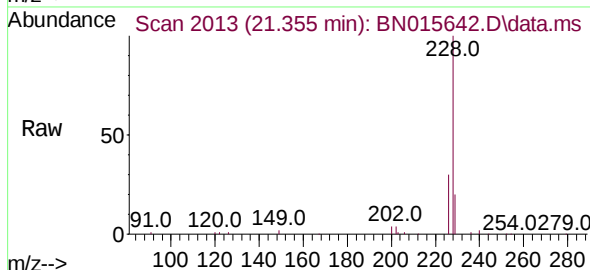




Scan 2013 (21.355 min): BN015643.D\data.ms (-2039)
 Chrysene
 Concen: 0.200 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

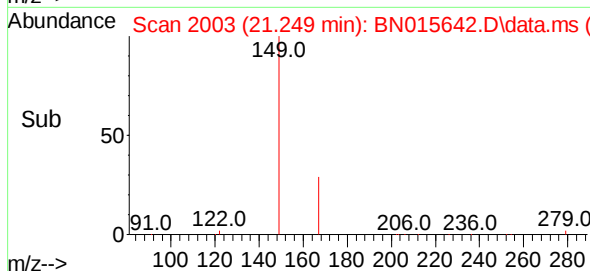
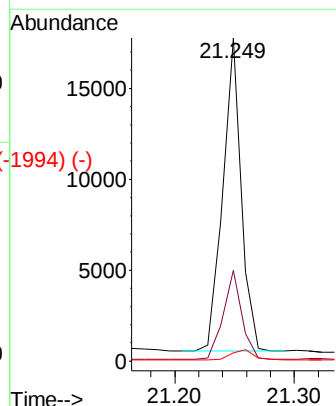
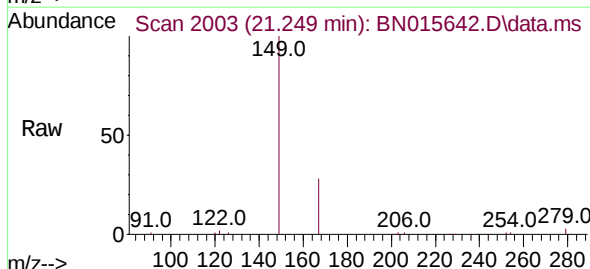
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	228	Resp:	40898
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.3	36.5
229	19.5	15.5	23.3



Scan 2003 (21.249 min): BN015643.D\data.ms (-1934)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.224 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

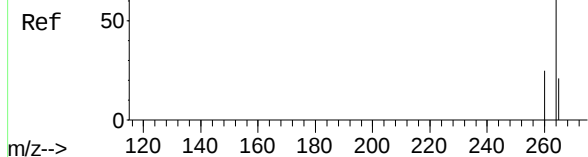
Tgt Ion:	149	Resp:	18546
Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	3.8	2.9	4.3



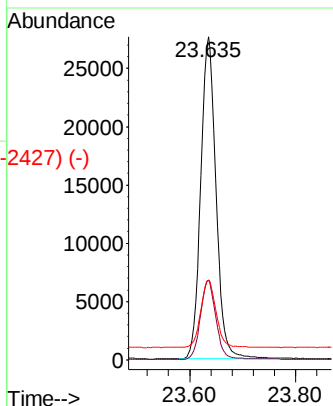
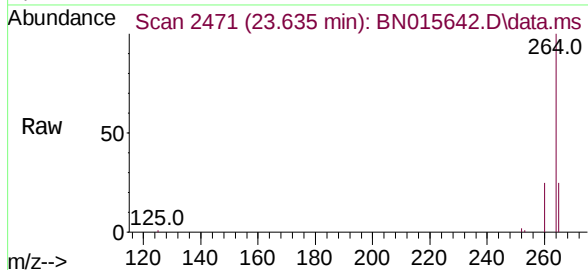
Abundance Scan 2471 (23.635 min): BN015643.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.635 min Scan# 2471
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

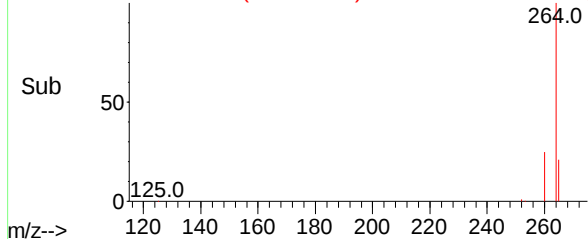
Instrument :
BNA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.7	29.5
265	24.8	20.0	30.0

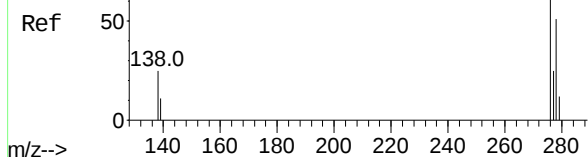


Abundance Scan 2471 (23.635 min): BN015642.D\data.ms (-2427) (-)

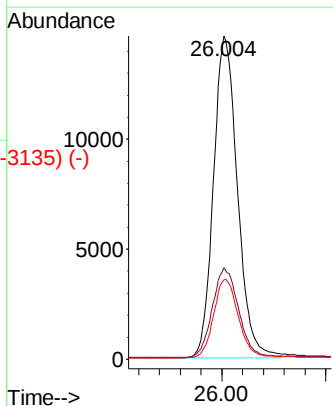
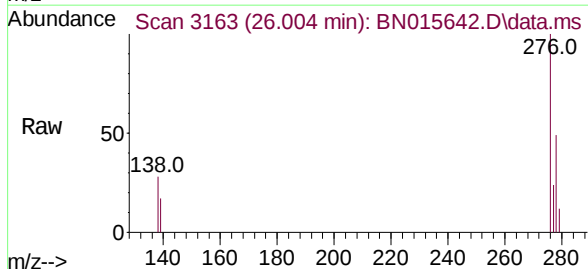


Abundance Scan 3164 (26.007 min): BN015643.D\data.ms (-3146) (-)

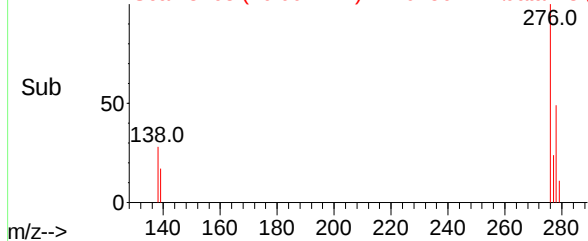
Indeno(1,2,3-cd)pyrene
Concen: 0.236 ng
RT: 26.004 min Scan# 3163
Delta R.T. -0.003 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56



Tgt Ion	Ratio	Lower	Upper
276	100		
138	30.3	21.8	32.6
277	25.1	20.0	30.0



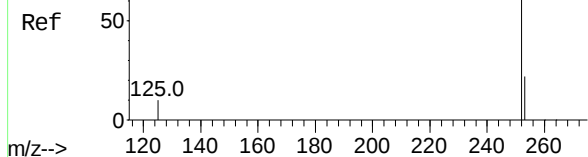
Abundance Scan 3163 (26.004 min): BN015642.D\data.ms (-3135) (-)



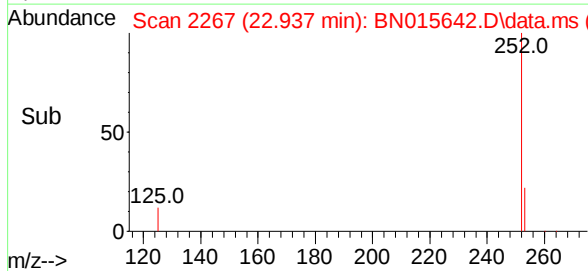
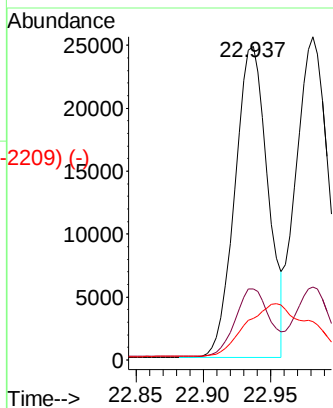
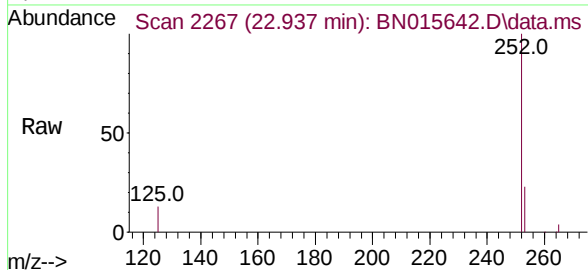
Abundance Scan 2267 (22.937 min): BN015643.D\data.ms (-2267) (-)

Benzo(b)fluoranthene
Concen: 0.193 ng
RT: 22.937 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :



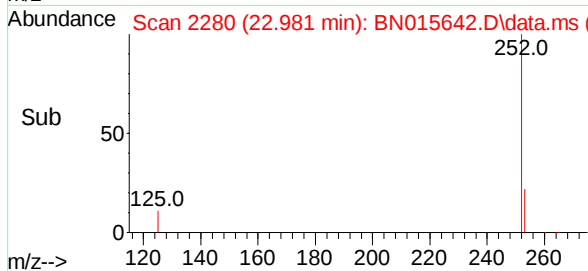
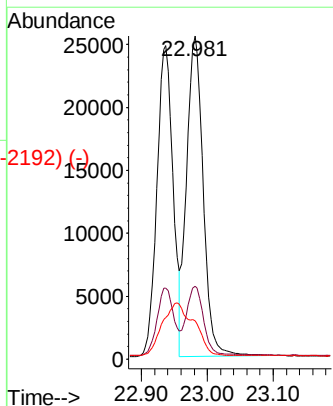
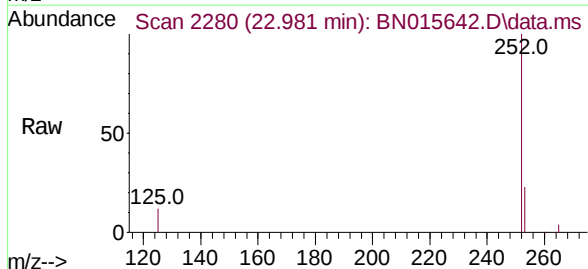
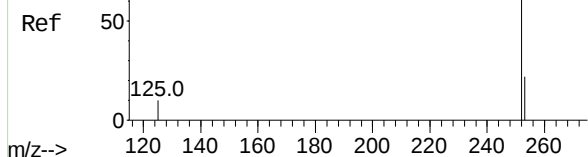
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.8
125	13.3	8.9	13.3



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

Benzo(k)fluoranthene
Concen: 0.201 ng
RT: 22.981 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

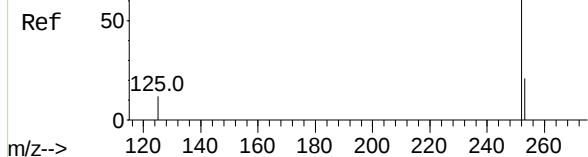
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.6
125	11.9	8.9	13.3



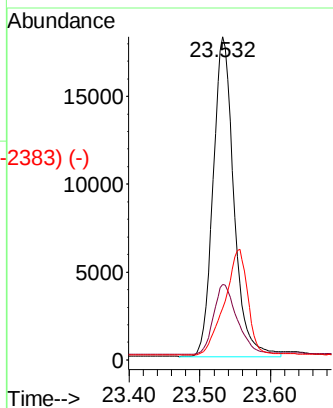
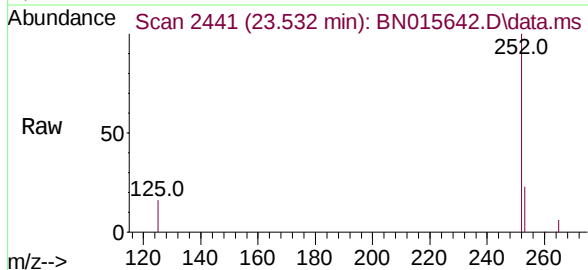
Abundance Scan 2441 (23.532 min): BN015643.D\data.ms (-2383) (-)

Benzo(a)pyrene
Concen: 0.198 ng
RT: 23.532 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

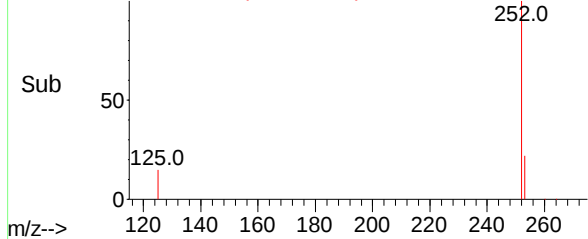
Instrument :
BNA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.6	26.4
125	16.1	10.1	15.1#

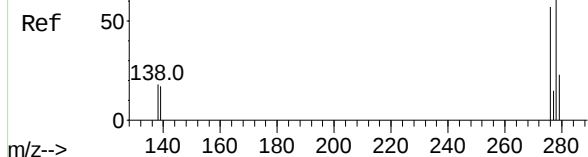


Abundance Scan 2441 (23.532 min): BN015642.D\data.ms (-2383) (-)

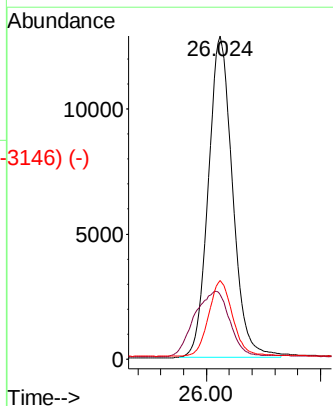
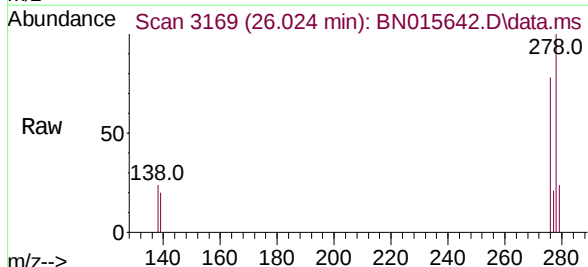


Abundance Scan 3169 (26.024 min): BN015643.D\data.ms (-3146) (-)

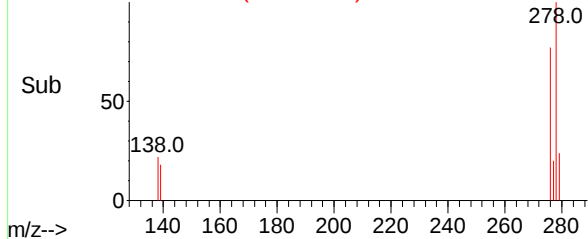
Dibenzo(a,h)anthracene
Concen: 0.243 ng
RT: 26.024 min Scan# 3169
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56



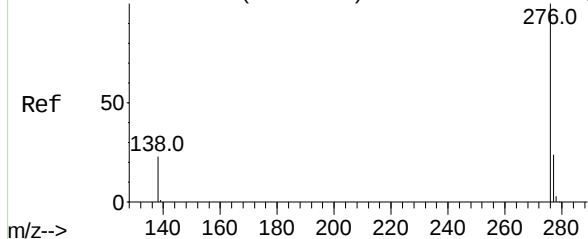
Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.9	14.7	22.1
279	24.3	19.0	28.6



Abundance Scan 3169 (26.024 min): BN015642.D\data.ms (-3146) (-)



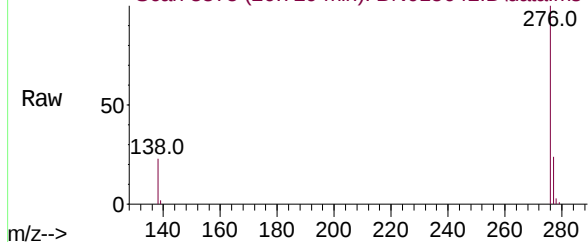
Abundance Scan 3376 (26.733 min): BN015643.D\data.ms (-3349) (-)



Benzo(g,h,i)perylene
Concen: 0.234 ng
RT: 26.729 min Scan# 3375
Delta R.T. -0.003 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3375 (26.729 min): BN015642.D\data.ms



Tgt Ion:	276	Resp:	39449
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	23.4	18.5	27.7

Abundance Scan 3375 (26.729 min): BN015642.D\data.ms (-3318) (-)

