

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015645.D
 Acq On : 21 Jul 2021 14:52
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jul 21 15:34:09 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)

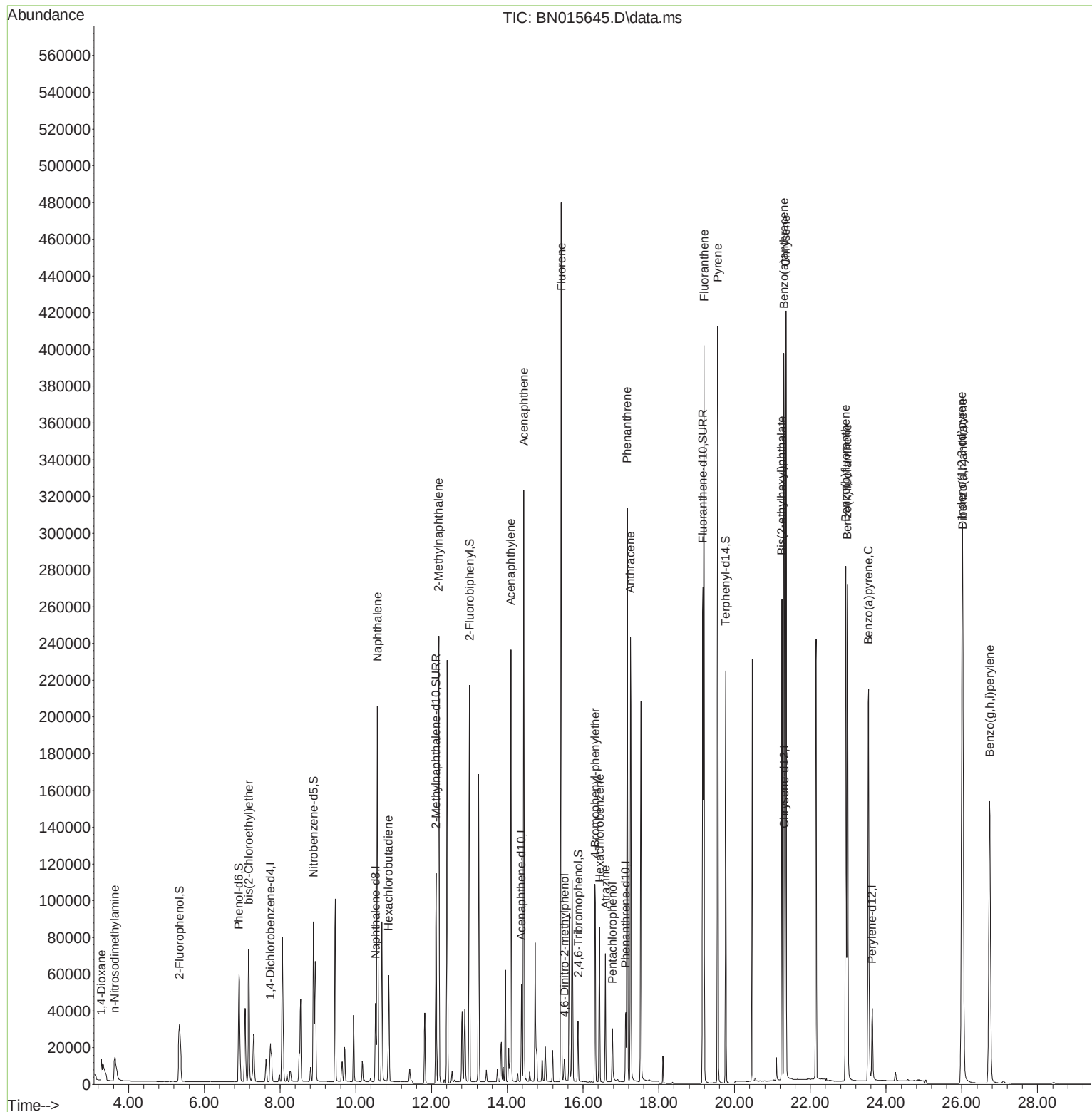
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	12804	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	55227	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	29973	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	57160	0.400	ng	0.00
29) Chrysene-d12	21.323	240	55949	0.400	ng	0.00
35) Perylene-d12	23.635	264	53709	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	61762	1.682	ng	0.00
5) Phenol-d6	6.914	99	75007	1.718	ng	0.00
8) Nitrobenzene-d5	8.886	82	70502	1.775	ng	0.00
11) 2-Methylnaphthalene-d10	12.118	152	151107	1.663	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	24382	2.247	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	192404	1.590	ng	0.00
27) Fluoranthene-d10	19.162	212	294312	1.704	ng	0.00
31) Terphenyl-d14	19.763	244	214274	1.615	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	7397	1.181	ng	# 44
3) n-Nitrosodimethylamine	3.640	42	18448	1.748	ng	99
6) bis(2-Chloroethyl)ether	7.172	93	65284	1.672	ng	100
9) Naphthalene	10.571	128	260566	1.625	ng	100
10) Hexachlorobutadiene	10.863	225	48550	1.622	ng	# 100
12) 2-Methylnaphthalene	12.189	142	171555	1.688	ng	99
16) Acenaphthylene	14.091	152	245737	1.762	ng	100
17) Acenaphthene	14.433	154	155112	1.665	ng	98
18) Fluorene	15.423	166	190437	1.704	ng	99
20) 4,6-Dinitro-2-methylph...	15.512	198	10360	4.502	ng	# 81
21) 4-Bromophenyl-phenylether	16.324	248	60534	1.668	ng	97
22) Hexachlorobenzene	16.433	284	63979	1.568	ng	99
23) Atrazine	16.591	200	49288	1.880	ng	99
24) Pentachlorophenol	16.774	266	16475	1.889	ng	99
25) Phenanthrene	17.163	178	303661	1.644	ng	100
26) Anthracene	17.248	178	277923	1.752	ng	100
28) Fluoranthene	19.192	202	346720	1.733	ng	100
30) Pyrene	19.554	202	351111	1.632	ng	100
32) Benzo(a)anthracene	21.301	228	349120	1.786	ng	99
33) Chrysene	21.355	228	339575	1.641	ng	100
34) Bis(2-ethylhexyl)phtha...	21.248	149	200621	2.395	ng	100
36) Indeno(1,2,3-cd)pyrene	26.007	276	376495	1.963	ng	100
37) Benzo(b)fluoranthene	22.933	252	347223	1.648	ng	99
38) Benzo(k)fluoranthene	22.981	252	345586	1.625	ng	99
39) Benzo(a)pyrene	23.532	252	311636	1.718	ng	99
40) Dibenzo(a,h)anthracene	26.024	278	303061	2.011	ng	99
41) Benzo(g,h,i)perylene	26.732	276	322121	1.981	ng	100

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

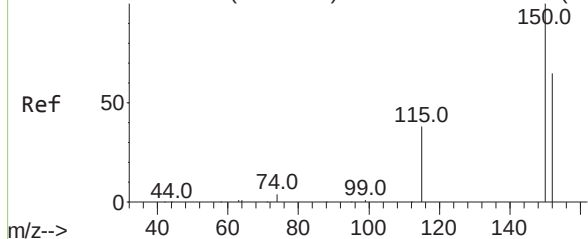
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
Data File : BN015645.D
Acq On : 21 Jul 2021 14:52
Operator : CG/JU
Sample : SSTDICC1.6
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 21 14:10:52 2021
Response via : Initial Calibration

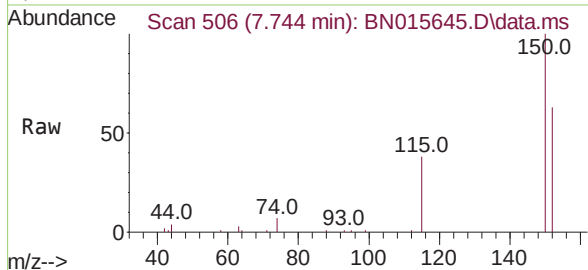


Abundance Scan 506 (7.744 min): BN015643.D\data.ms (-501) (#1)

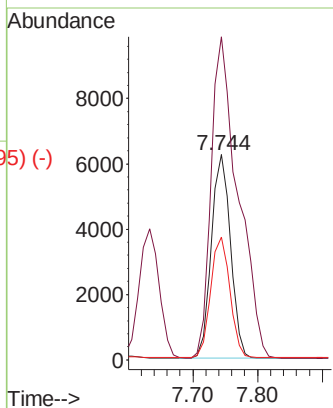
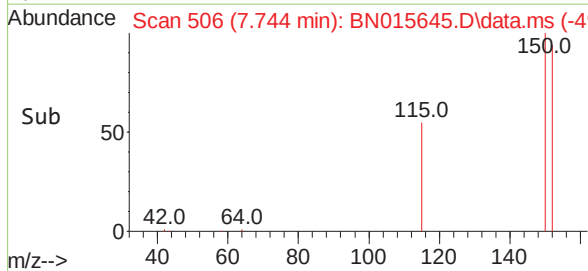


1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.744 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

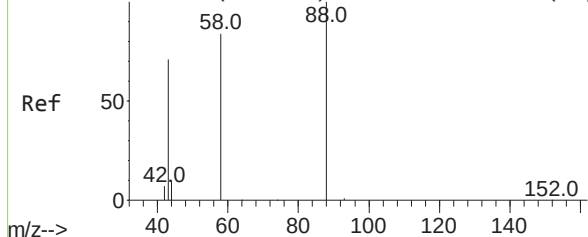
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	152	Resp:	12804
Ion	Ratio	Lower	Upper
152	100		
150	157.6	123.4	185.2
115	59.8	47.0	70.6

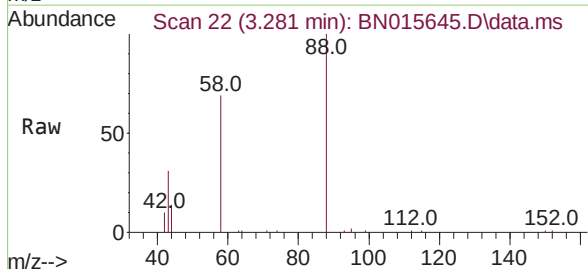


Abundance Scan 22 (3.281 min): BN015643.D\data.ms (-18) (#2)

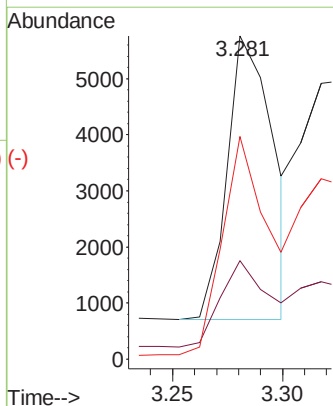
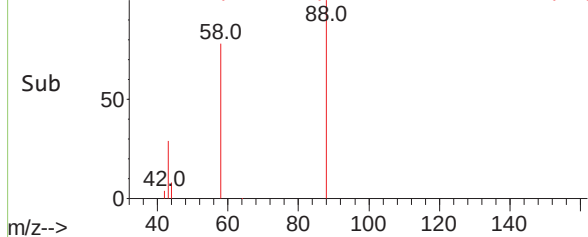


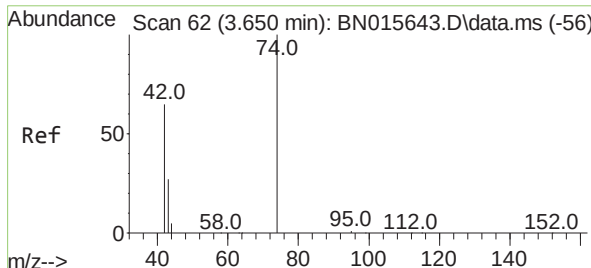
1,4-Dioxane
Concen: 1.181 ng
RT: 3.281 min Scan# 22
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:	88	Resp:	7397
Ion	Ratio	Lower	Upper
88	100		
43	31.8	105.4	158.0#
58	77.3	72.6	108.8



Abundance Scan 22 (3.281 min): BN015645.D\data.ms (-11) (-)



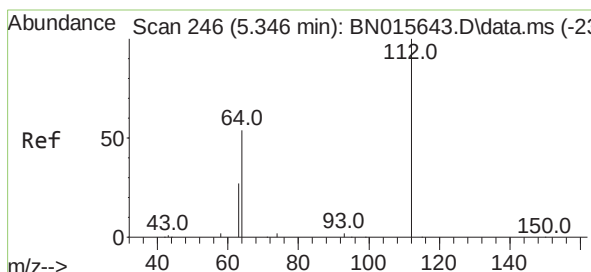
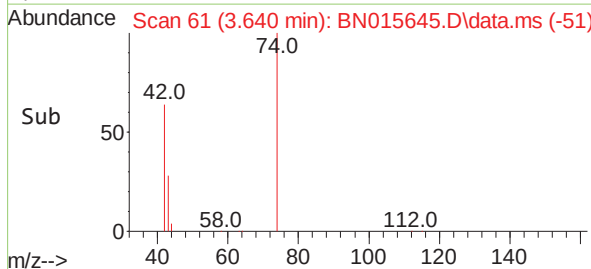
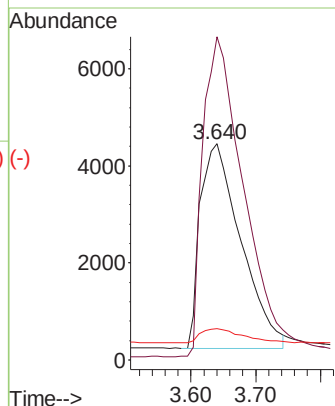
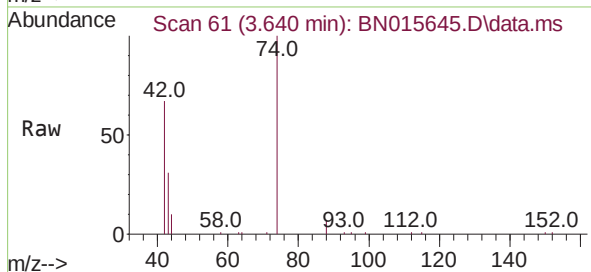


n-Nitrosodimethylamine
Concen: 1.748 ng
RT: 3.640 min Scan# 61
Delta R.T. -0.009 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 42 Resp: 18448

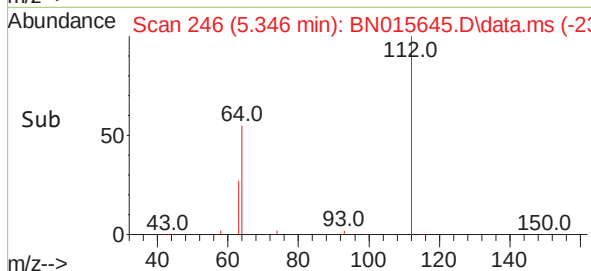
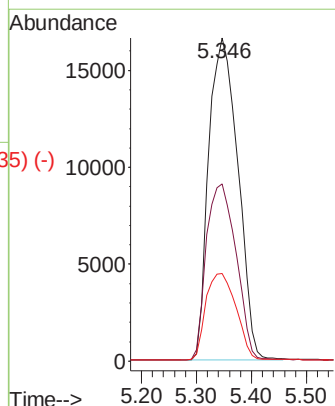
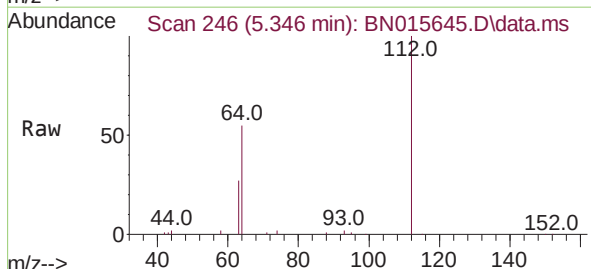
Ion	Ratio	Lower	Upper
42	100		
74	155.9	123.8	185.8
44	7.3	5.9	8.9

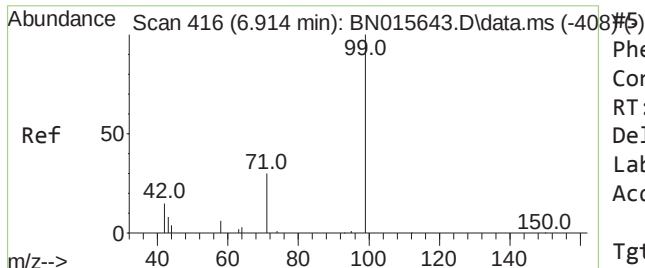


2-Fluorophenol
Concen: 1.682 ng
RT: 5.346 min Scan# 246
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion: 112 Resp: 61762

Ion	Ratio	Lower	Upper
112	100		
64	55.6	44.2	66.4
63	27.7	22.1	33.1

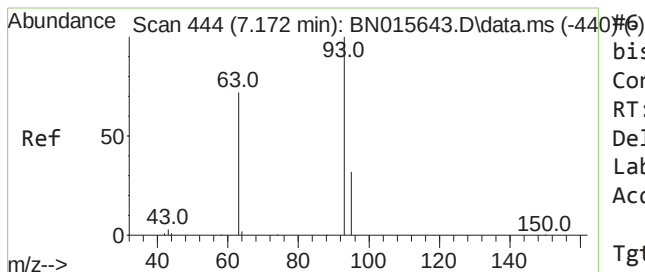
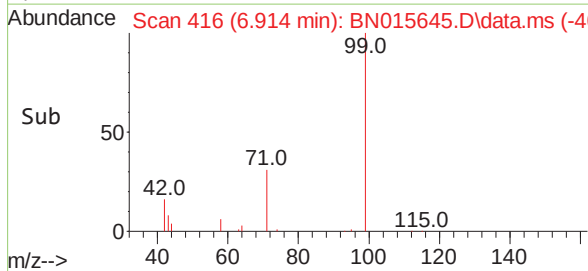
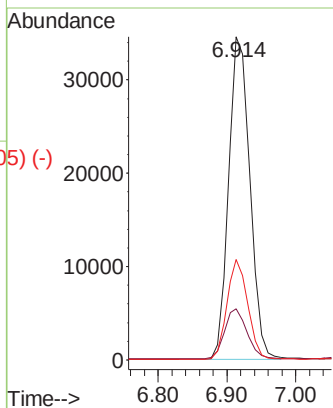
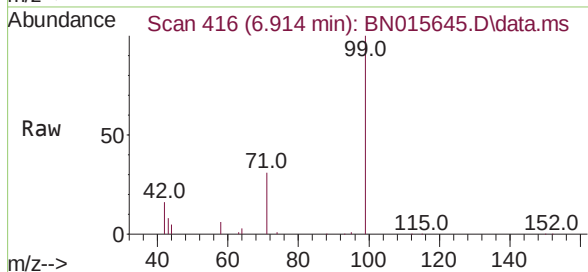




Phenol-d6
 Concen: 1.718 ng
 RT: 6.914 min Scan# 416
 Delta R.T. -0.000 min
 Lab File: BN015645.D
 Acq: 21 Jul 2021 14:52

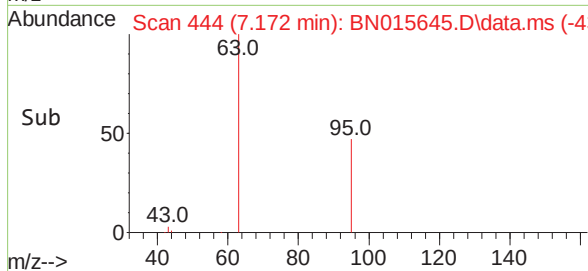
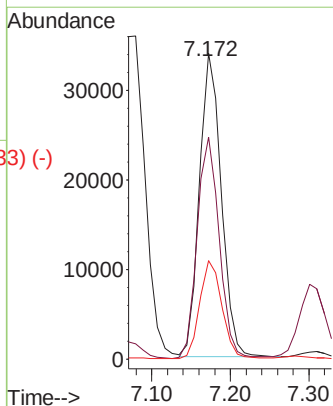
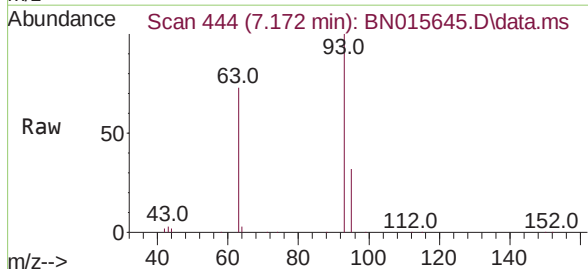
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	99	Resp:	75007
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.6
71	30.2	24.4	36.6

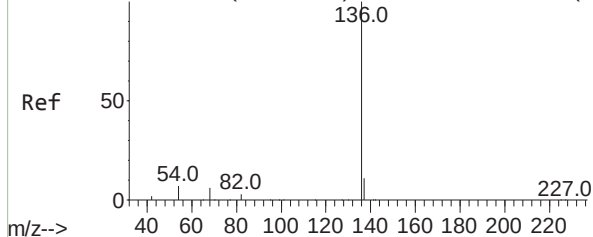


bis(2-Chloroethyl)ether
 Concen: 1.672 ng
 RT: 7.172 min Scan# 444
 Delta R.T. -0.000 min
 Lab File: BN015645.D
 Acq: 21 Jul 2021 14:52

Tgt Ion:	93	Resp:	65284
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.1	88.7
95	32.8	26.3	39.5



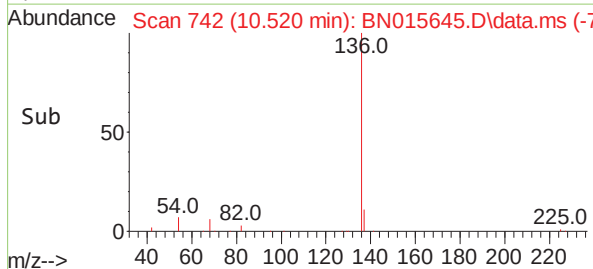
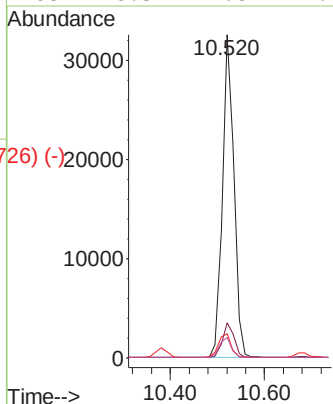
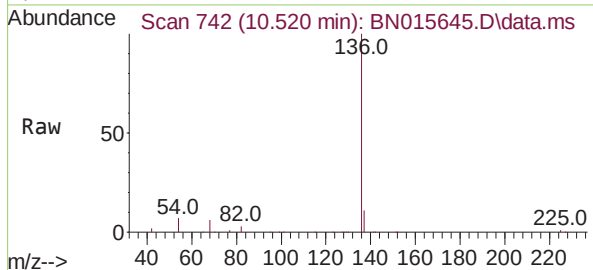
Abundance Scan 742 (10.521 min): BN015643.D\data.ms (-737) (-)



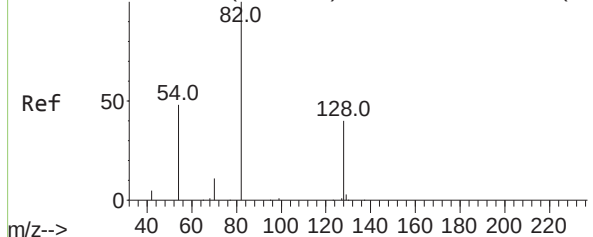
Naphthalene-d8
Concen: 0.400 ng
RT: 10.520 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	136	Resp:	55227
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.5	5.7	8.5
68	6.3	4.8	7.2

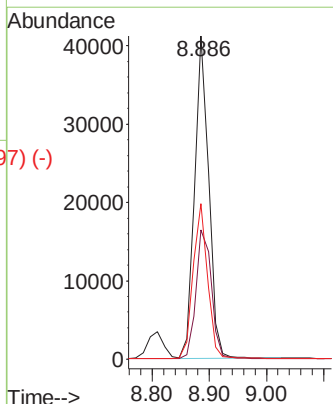
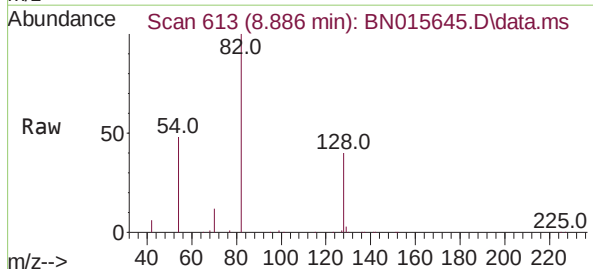


Abundance Scan 613 (8.886 min): BN015643.D\data.ms (-610) (-)

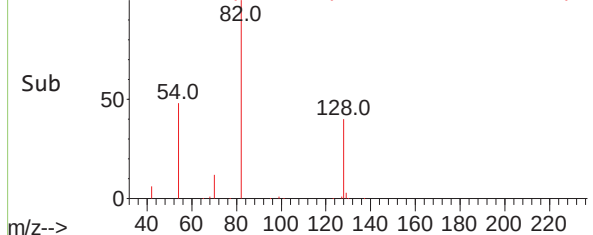


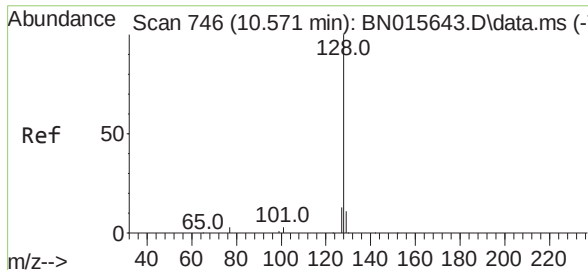
Nitrobenzene-d5
Concen: 1.775 ng
RT: 8.886 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:	82	Resp:	70502
Ion	Ratio	Lower	Upper
82	100		
128	39.9	32.2	48.4
54	48.0	39.0	58.6



Abundance Scan 613 (8.886 min): BN015645.D\data.ms (-597) (-)

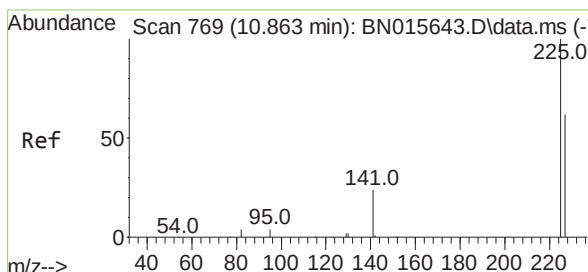
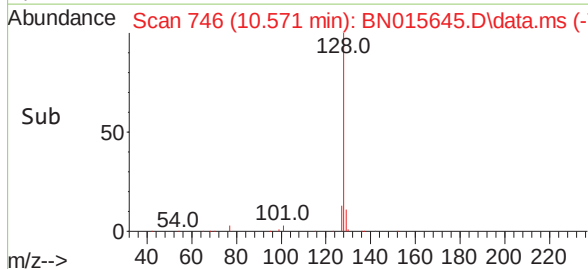
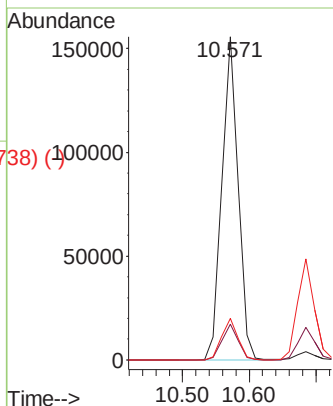
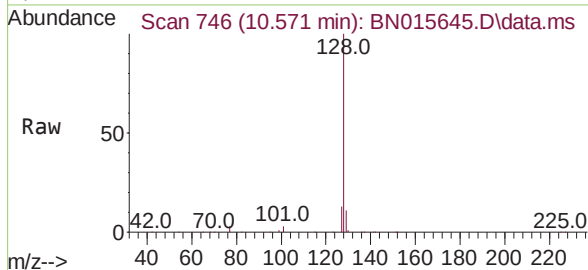




Naphthalene
Concen: 1.625 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

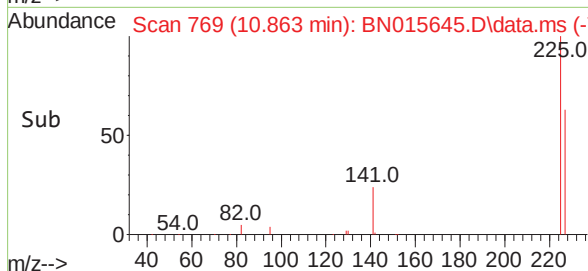
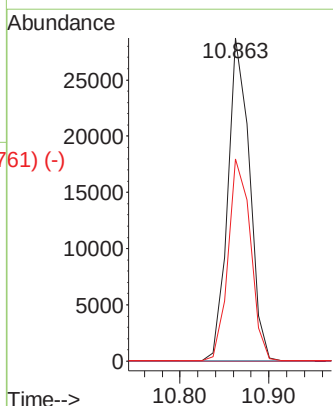
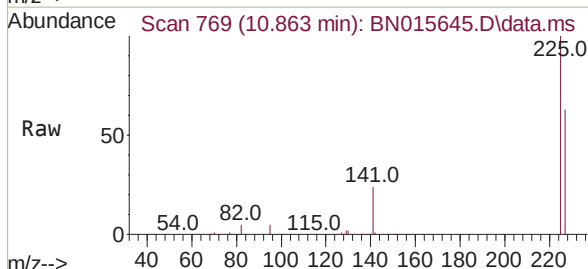
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	128	Resp:	260566
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.9	10.4	15.6

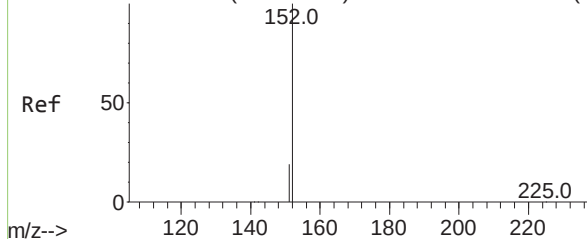


Hexachlorobutadiene
Concen: 1.622 ng
RT: 10.863 min Scan# 769
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:	225	Resp:	48550
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7



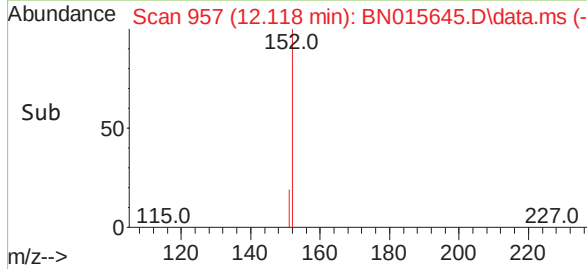
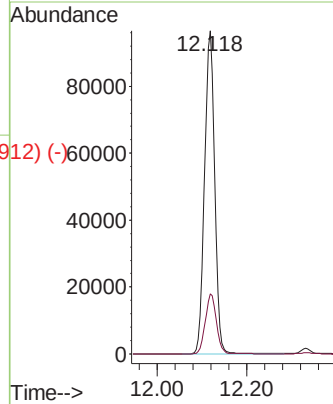
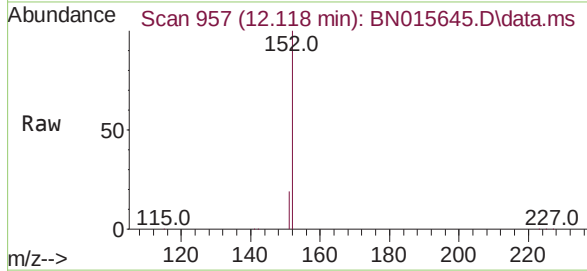
Abundance Scan 957 (12.118 min): BN015643.D\data.ms (-946) (-)



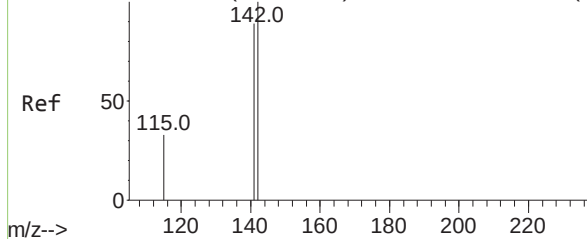
2-Methylnaphthalene-d10
Concen: 1.663 ng
RT: 12.118 min Scan# 957
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:152 Resp: 151107
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4

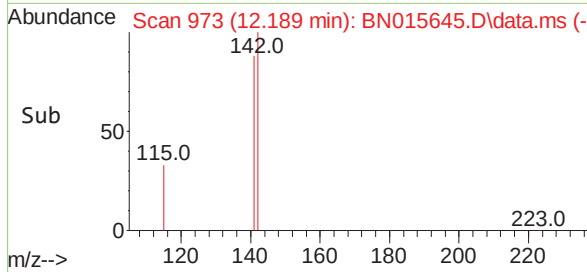
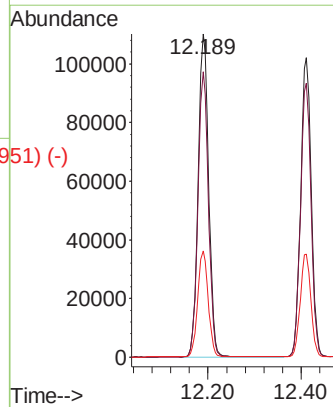
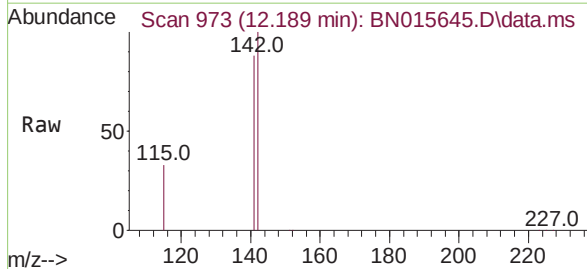


Abundance Scan 973 (12.189 min): BN015643.D\data.ms (-963) (-)

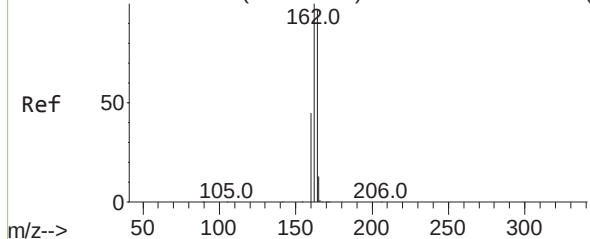


2-Methylnaphthalene
Concen: 1.688 ng
RT: 12.189 min Scan# 973
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:142 Resp: 171555
Ion Ratio Lower Upper
142 100
141 88.3 71.1 106.7
115 32.9 26.8 40.2



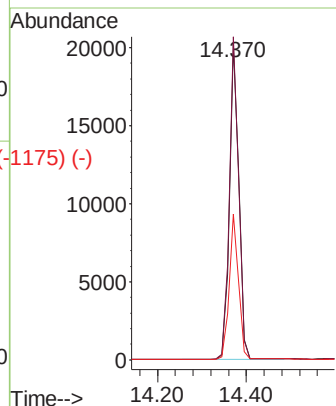
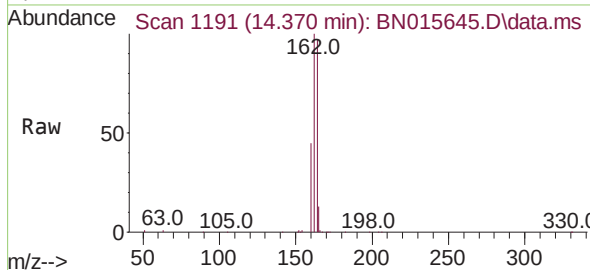
Abundance Scan 1191 (14.370 min): BN015643.D\data.ms (-1191) (-)



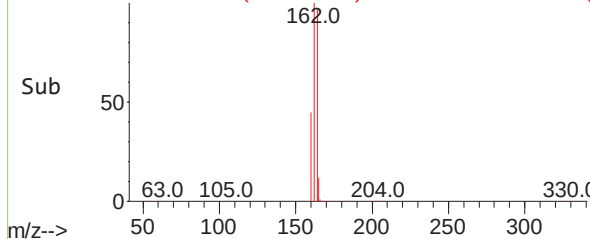
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

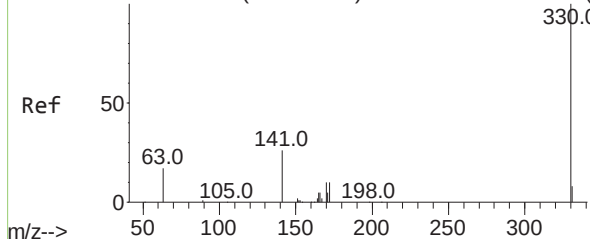
Tgt Ion:	164	Resp:	29973
Ion	Ratio	Lower	Upper
164	100		
162	102.6	82.4	123.6
160	46.3	37.3	55.9



Abundance Scan 1191 (14.370 min): BN015645.D\data.ms (-1175) (-)

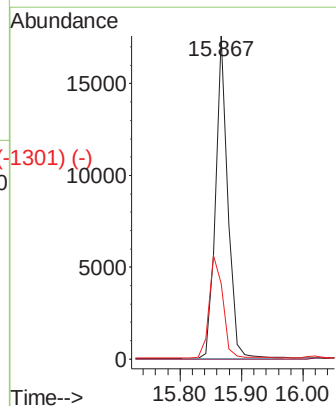
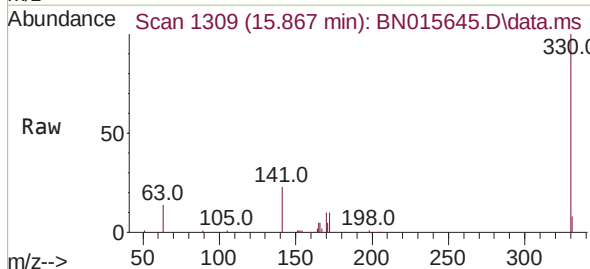


Abundance Scan 1309 (15.867 min): BN015643.D\data.ms (-1309) (-)

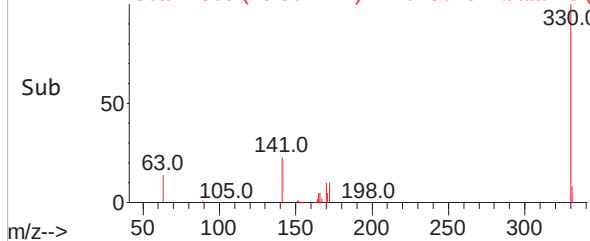


2,4,6-Tribromophenol
Concen: 2.247 ng
RT: 15.867 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

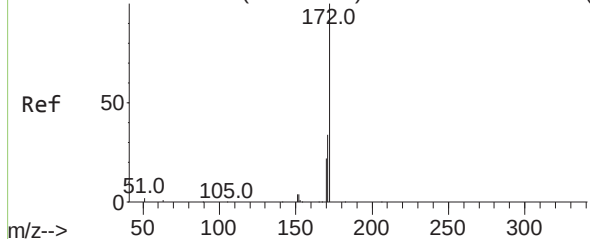
Tgt Ion:	330	Resp:	24382
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.6	29.0	43.6



Abundance Scan 1309 (15.867 min): BN015645.D\data.ms (-1301) (-)



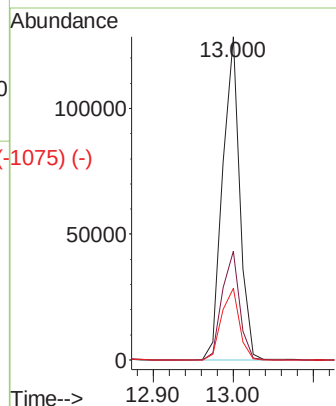
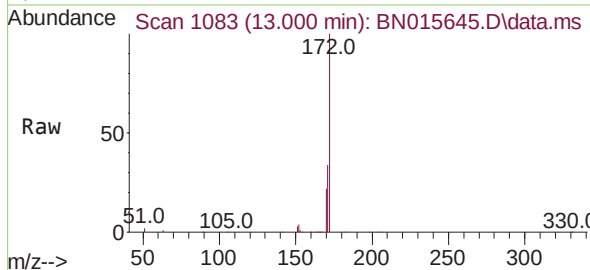
Abundance Scan 1083 (13.000 min): BN015643.D\data.ms (-1075) (-)



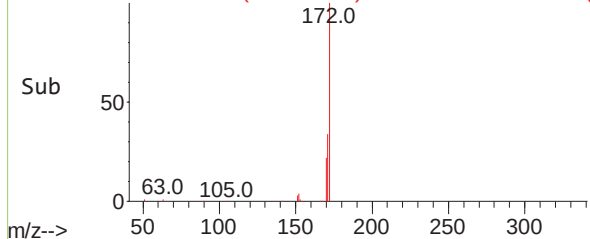
2-Fluorobiphenyl
Concen: 1.590 ng
RT: 13.000 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

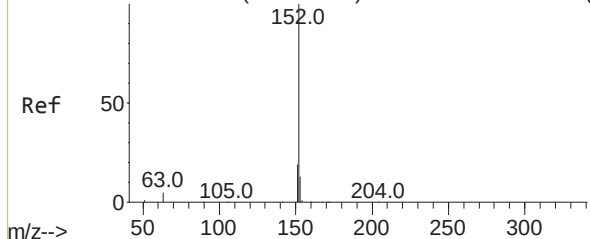
Tgt Ion:	172	Resp:	192404
Ion	Ratio	Lower	Upper
172	100		
171	33.7	27.2	40.8
170	22.1	17.8	26.6



Abundance Scan 1083 (13.000 min): BN015645.D\data.ms (-1075) (-)

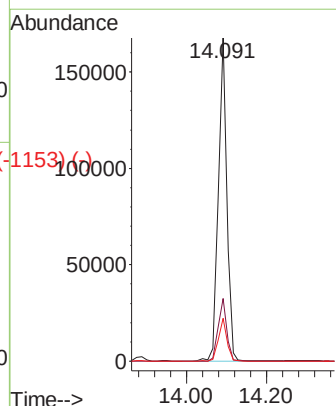
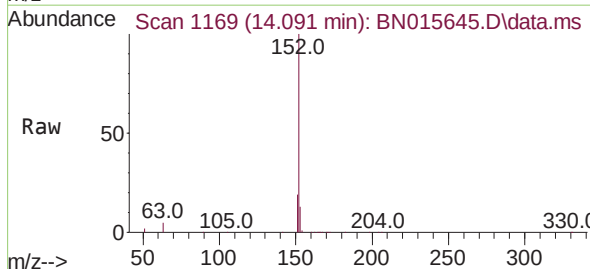


Abundance Scan 1169 (14.091 min): BN015643.D\data.ms (-1153) (-)

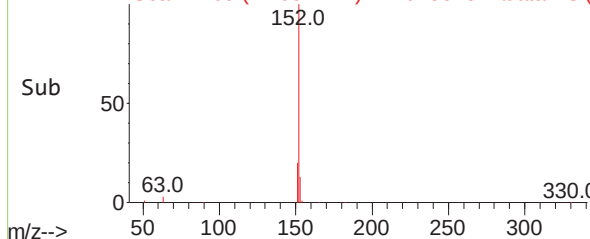


Acenaphthylene
Concen: 1.762 ng
RT: 14.091 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

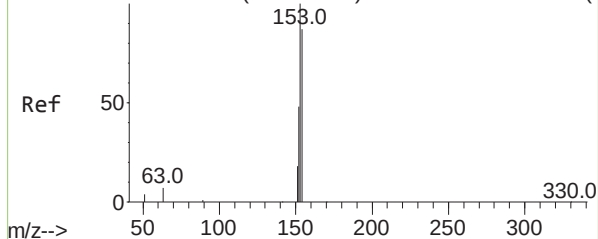
Tgt Ion:	152	Resp:	245737
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.6	23.4
153	13.0	10.3	15.5



Abundance Scan 1169 (14.091 min): BN015645.D\data.ms (-1153) (-)



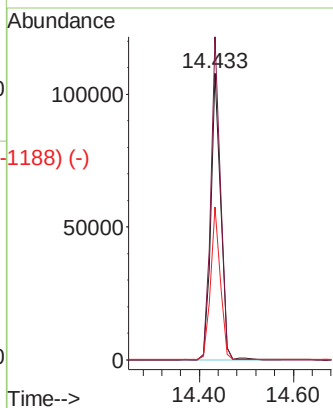
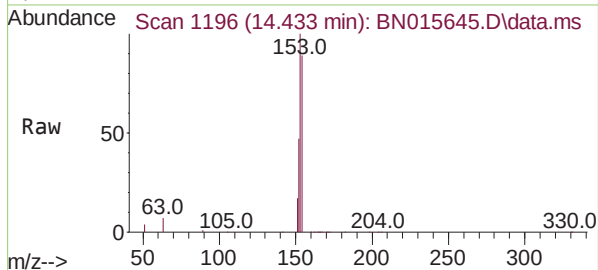
Abundance Scan 1196 (14.434 min): BN015643.D\data.ms (-1197) (-)



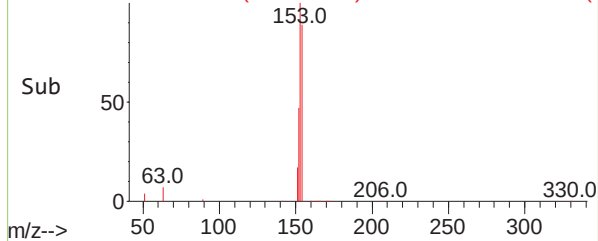
Acenaphthene
Concen: 1.665 ng
RT: 14.433 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

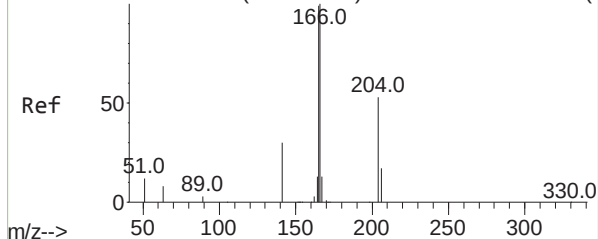
Tgt Ion:154 Resp: 155112
Ion Ratio Lower Upper
154 100
153 111.4 90.2 135.2
152 52.9 43.7 65.5



Abundance Scan 1196 (14.433 min): BN015645.D\data.ms (-1188) (-)

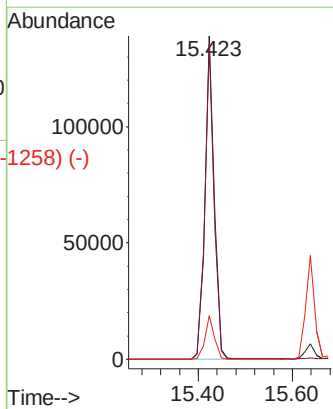
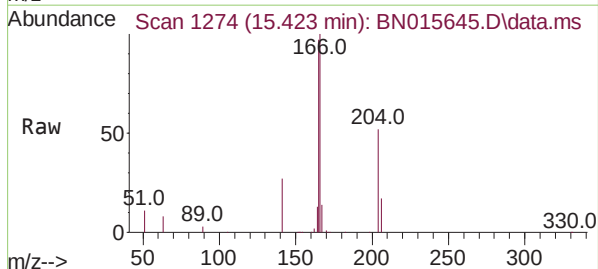


Abundance Scan 1274 (15.423 min): BN015643.D\data.ms (-1275) (-)

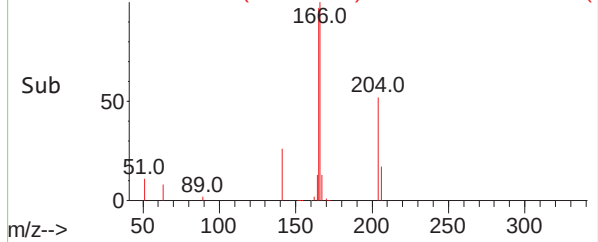


Fluorene
Concen: 1.704 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:166 Resp: 190437
Ion Ratio Lower Upper
166 100
165 97.4 78.6 118.0
167 13.5 10.7 16.1



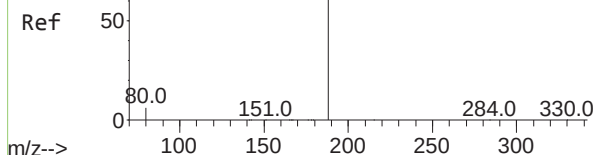
Abundance Scan 1274 (15.423 min): BN015645.D\data.ms (-1258) (-)



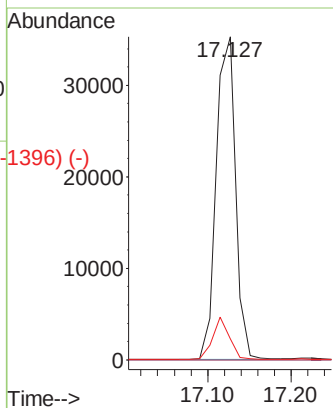
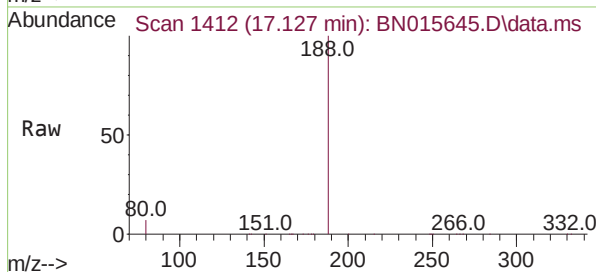
Abundance Scan 1412 (17.127 min): BN015643.D\data.ms (-1396) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

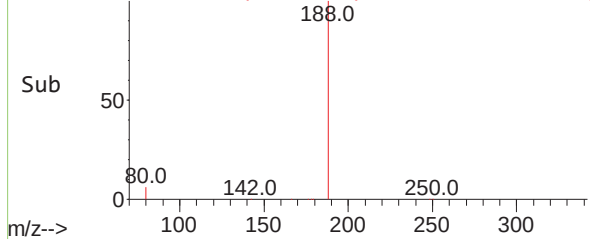
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	188	Resp:	57160
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.5	5.3	7.9



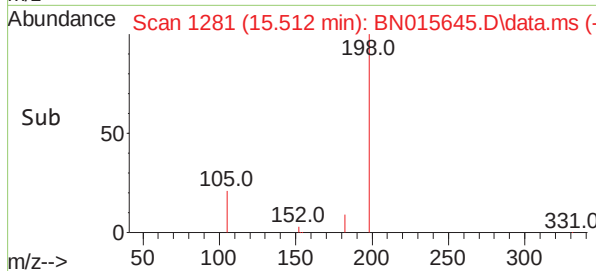
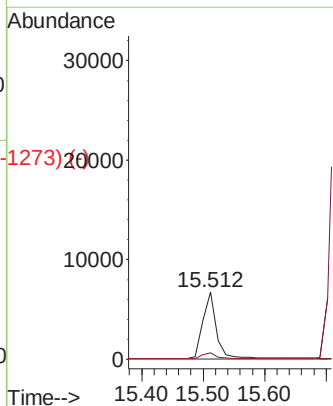
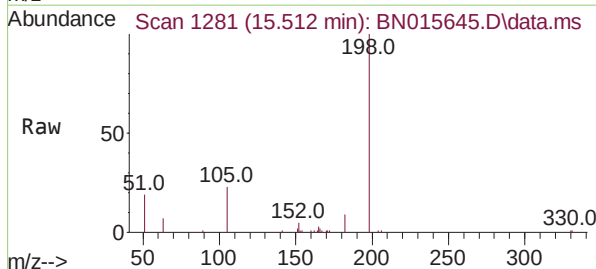
Abundance Scan 1412 (17.127 min): BN015645.D\data.ms (-1396) (-)



Abundance Scan 1281 (15.512 min): BN015643.D\data.ms (-1273) (-)

4,6-Dinitro-2-methylphenol
Concen: 4.502 ng
RT: 15.512 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

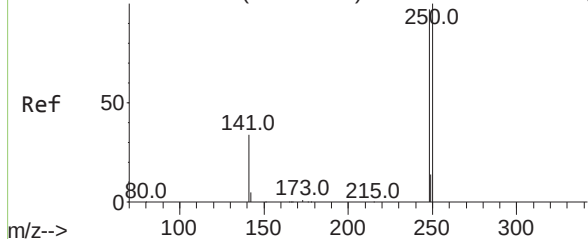
Tgt Ion:	198	Resp:	10360
Ion	Ratio	Lower	Upper
198	100		
182	9.3	14.0	21.0#
77	0.0	0.0	0.0



Abundance Scan 1281 (15.512 min): BN015645.D\data.ms (-1273) (-)



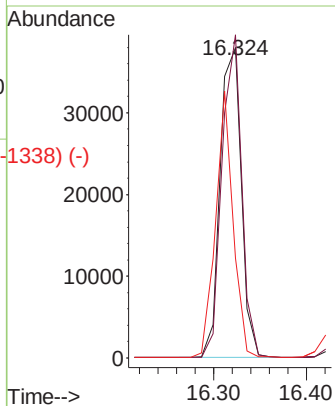
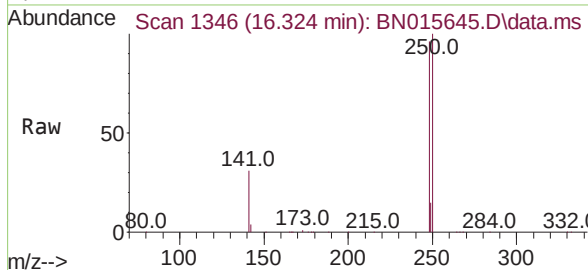
Abundance Scan 1346 (16.324 min): BN015643.D\data.ms (-1341) (-)



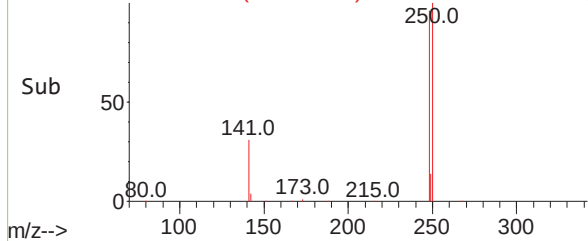
4-Bromophenyl-phenylether
Concen: 1.668 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

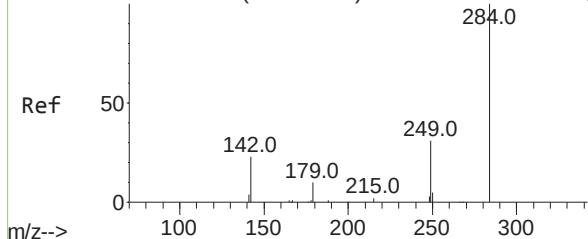
Tgt Ion:248 Resp: 60534
Ion Ratio Lower Upper
248 100
250 104.1 82.1 123.1
141 32.2 28.5 42.7



Abundance Scan 1346 (16.324 min): BN015645.D\data.ms (-1338) (-)

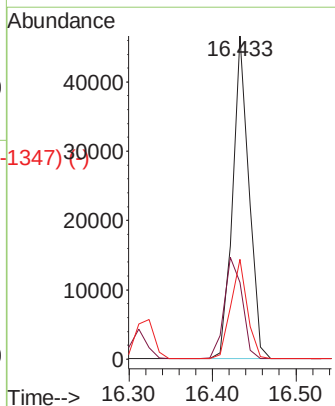
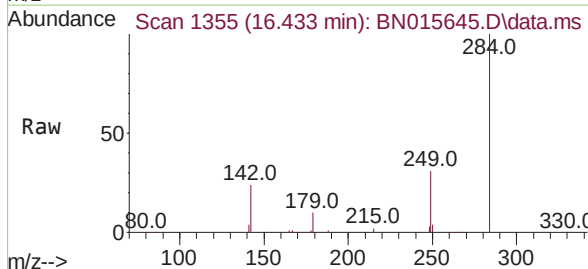


Abundance Scan 1355 (16.433 min): BN015643.D\data.ms (-1342) (-)

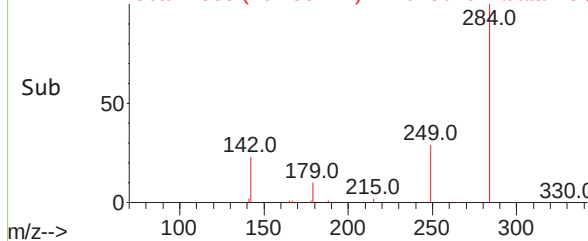


Hexachlorobenzene
Concen: 1.568 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

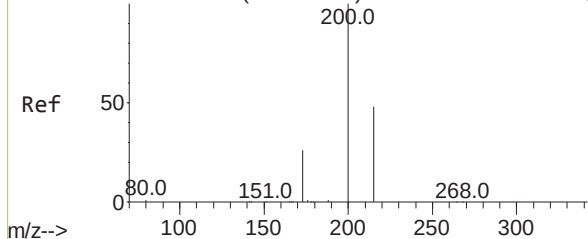
Tgt Ion:284 Resp: 63979
Ion Ratio Lower Upper
284 100
142 34.6 27.1 40.7
249 31.1 24.7 37.1



Abundance Scan 1355 (16.433 min): BN015645.D\data.ms (-1347) (-)



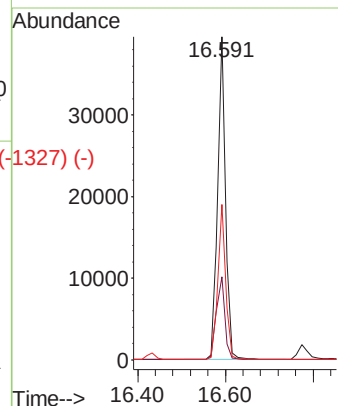
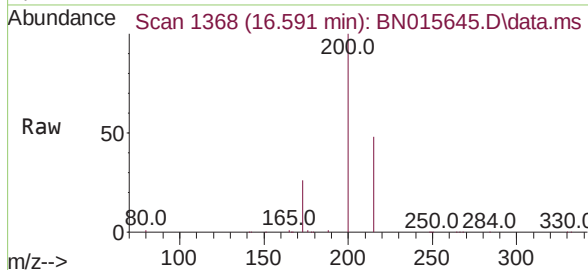
Abundance Scan 1368 (16.592 min): BN015643.D\data.ms (-1320) (-)



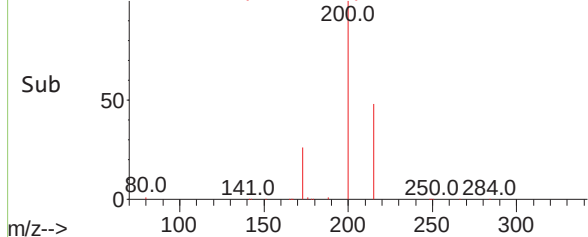
Atrazine
Concen: 1.880 ng
RT: 16.591 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

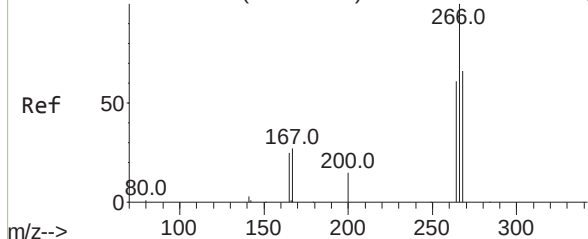
Tgt Ion:	200	Resp:	49288
Ion	Ratio	Lower	Upper
200	100		
173	25.7	21.2	31.8
215	48.2	38.8	58.2



Abundance Scan 1368 (16.591 min): BN015645.D\data.ms (-1327) (-)

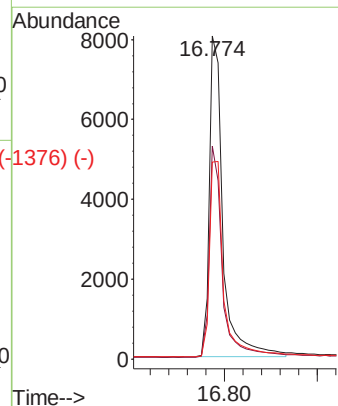
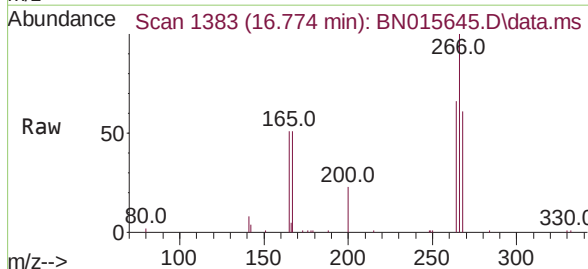


Abundance Scan 1384 (16.786 min): BN015643.D\data.ms (-1329) (-)

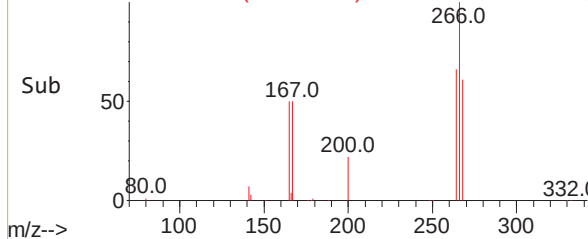


Pentachlorophenol
Concen: 1.889 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.012 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

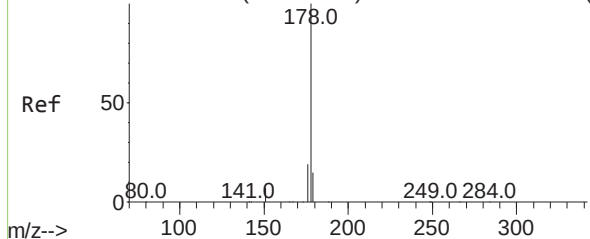
Tgt Ion:	266	Resp:	16475
Ion	Ratio	Lower	Upper
266	100		
264	63.2	50.2	75.4
268	63.3	51.6	77.4



Abundance Scan 1383 (16.774 min): BN015645.D\data.ms (-1376) (-)



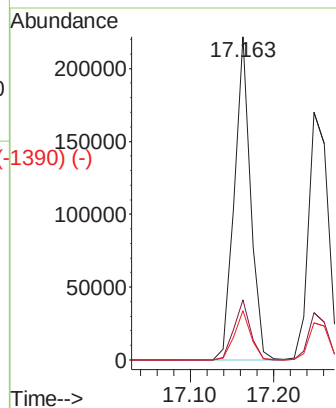
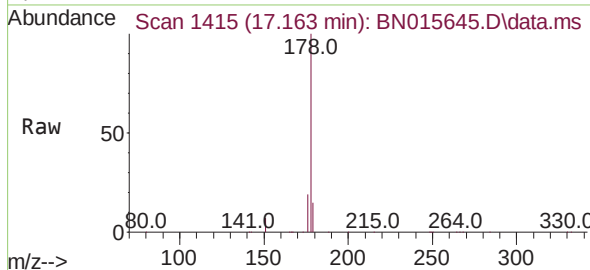
Abundance Scan 1415 (17.164 min): BN015643.D\data.ms (-1425) (-)



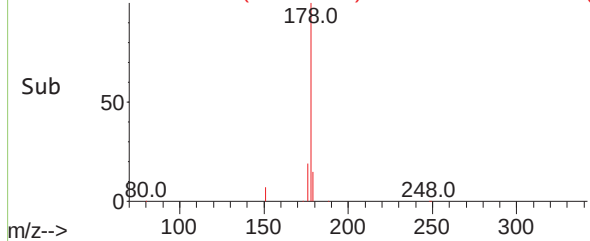
Phenanthrene
Concen: 1.644 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

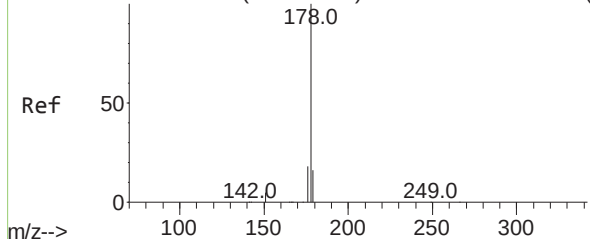
Tgt Ion:178 Resp: 303661
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.3 12.3 18.5



Abundance Scan 1415 (17.163 min): BN015645.D\data.ms (-1390) (-)

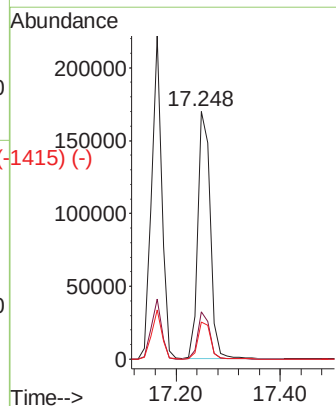
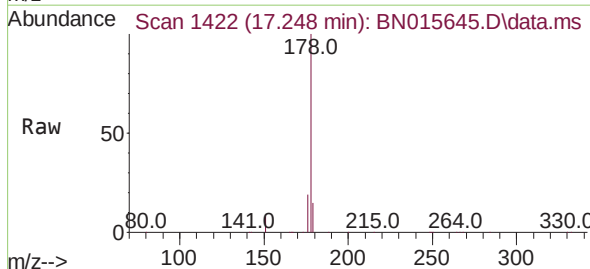


Abundance Scan 1423 (17.261 min): BN015643.D\data.ms (-1425) (-)

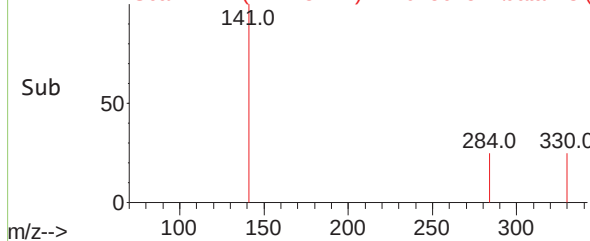


Anthracene
Concen: 1.752 ng
RT: 17.248 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

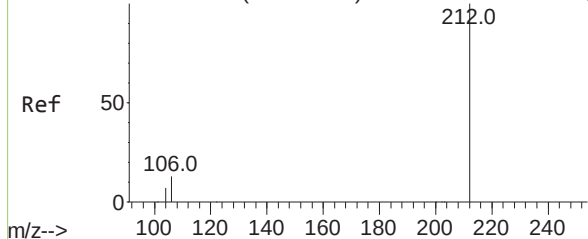
Tgt Ion:178 Resp: 277923
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.3 12.2 18.4



Abundance Scan 1422 (17.248 min): BN015645.D\data.ms (-1415) (-)



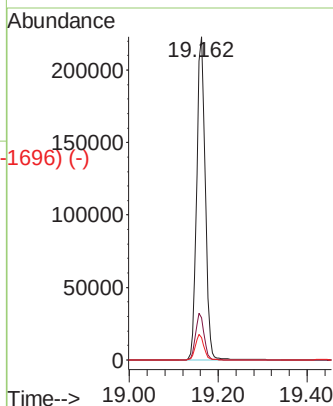
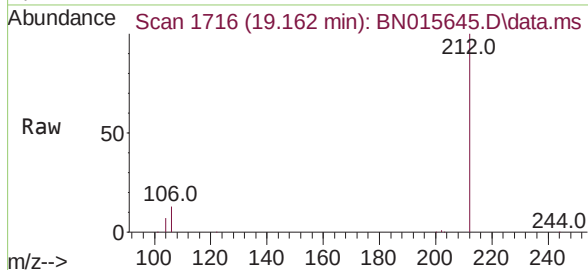
Abundance Scan 1716 (19.162 min): BN015643.D\data.ms (-1#27) (-)



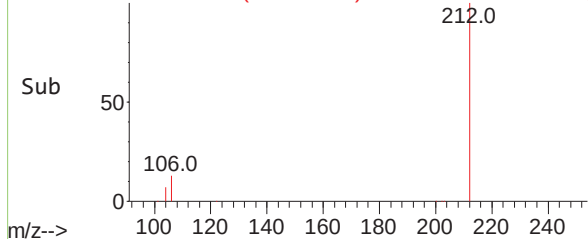
Fluoranthene-d10
Concen: 1.704 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

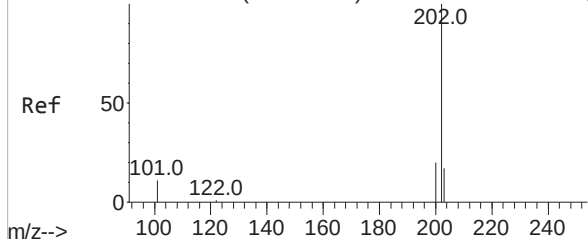
Tgt Ion:212 Resp: 294312
Ion Ratio Lower Upper
212 100
106 14.3 11.3 16.9
104 7.8 6.1 9.1



Abundance Scan 1716 (19.162 min): BN015645.D\data.ms (-1696) (-)

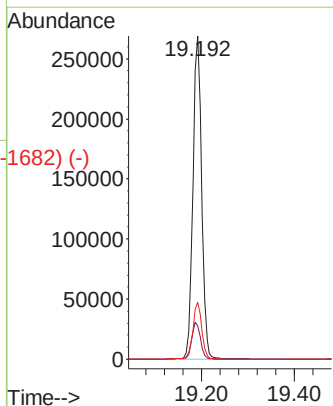
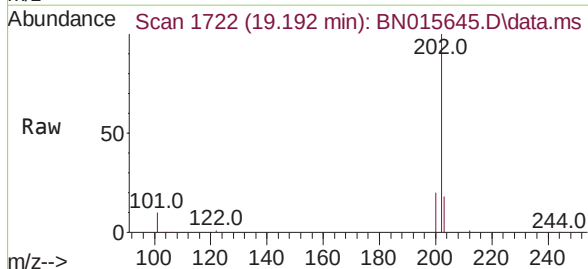


Abundance Scan 1722 (19.192 min): BN015643.D\data.ms (-1#28) (-)

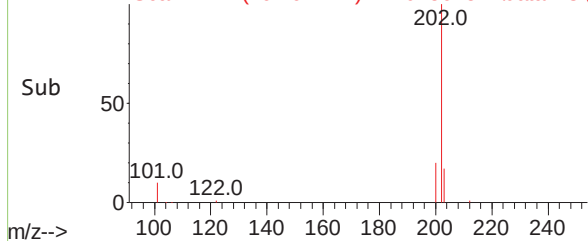


Fluoranthene
Concen: 1.733 ng
RT: 19.192 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

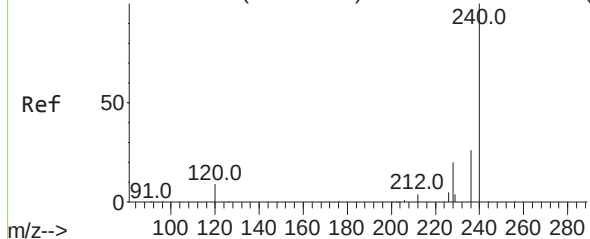
Tgt Ion:202 Resp: 346720
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 17.5 13.8 20.6



Abundance Scan 1722 (19.192 min): BN015645.D\data.ms (-1682) (-)



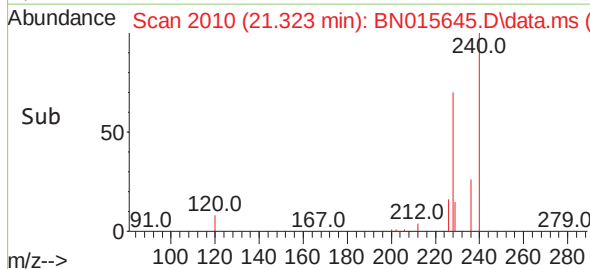
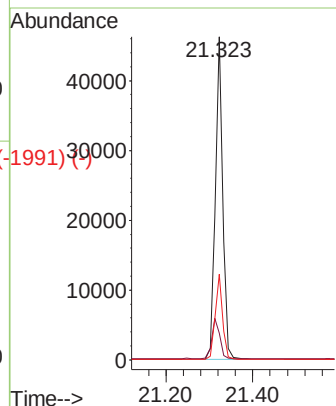
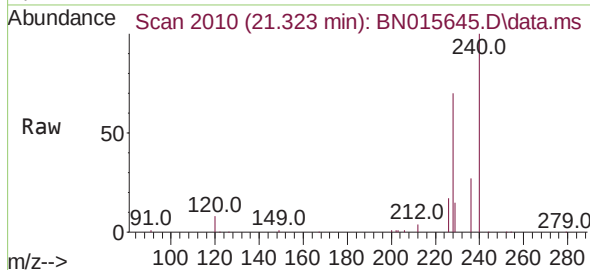
Abundance Scan 2010 (21.323 min): BN015643.D\data.ms (-240) (-)



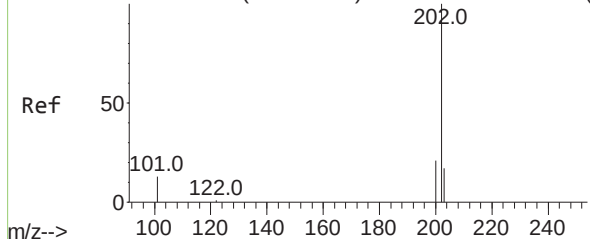
Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	240	Resp:	55949
Ion	Ratio	Lower	Upper
240	100		
120	8.3	7.1	10.7
236	26.5	20.7	31.1

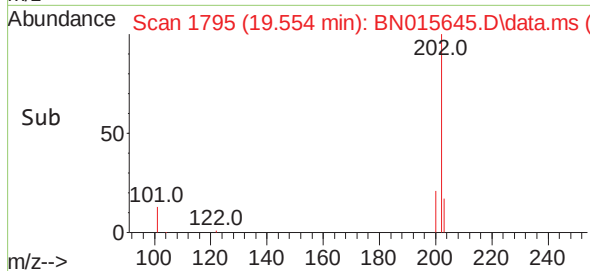
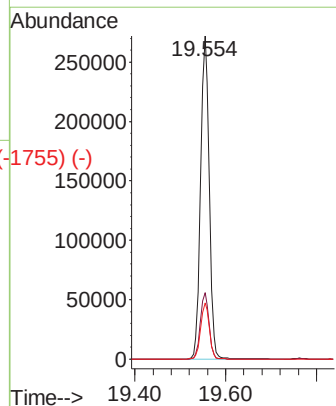
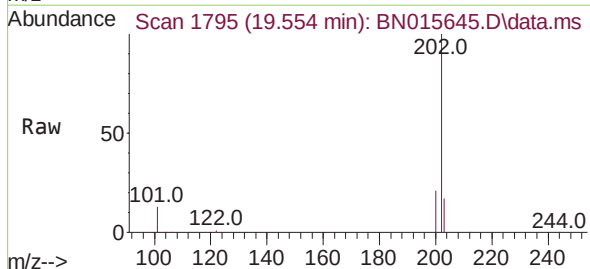


Abundance Scan 1795 (19.554 min): BN015643.D\data.ms (-202) (-)



Pyrene
Concen: 1.632 ng
RT: 19.554 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:	202	Resp:	351111
Ion	Ratio	Lower	Upper
202	100		
200	20.5	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: 1.615 ng

RT: 19.763 min Scan# 1837

Delta R.T. -0.005 min

Lab File: BN015645.D

Acq: 21 Jul 2021 14:52

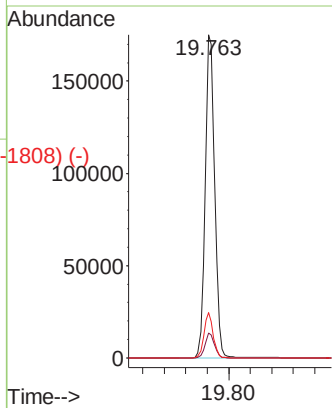
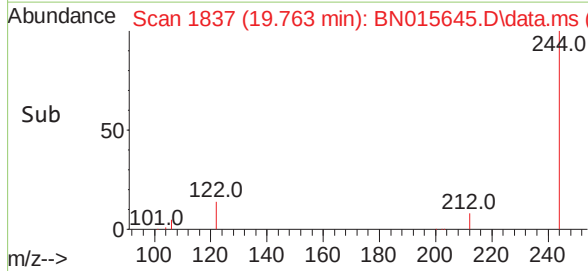
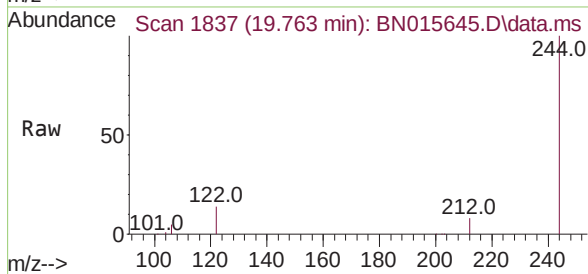
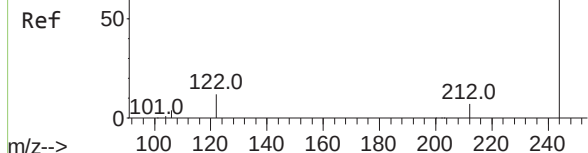
Tgt Ion:244 Resp: 214274

Ion Ratio Lower Upper

244 100

212 7.8 6.1 9.1

122 14.0 9.4 14.2



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

Benzo(a)anthracene

Concen: 1.786 ng

RT: 21.301 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN015645.D

Acq: 21 Jul 2021 14:52

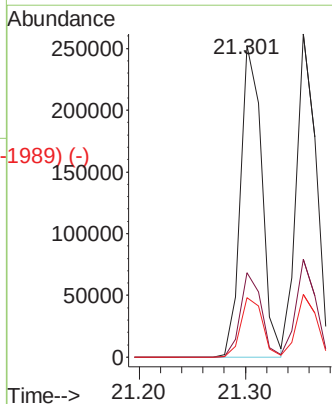
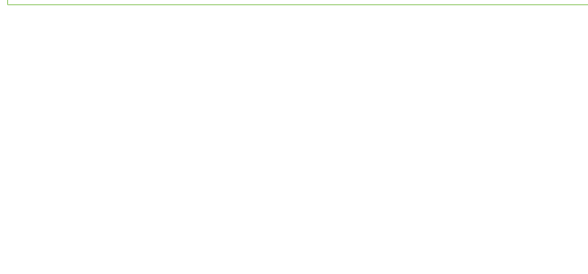
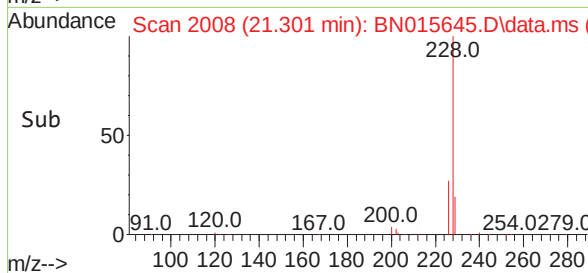
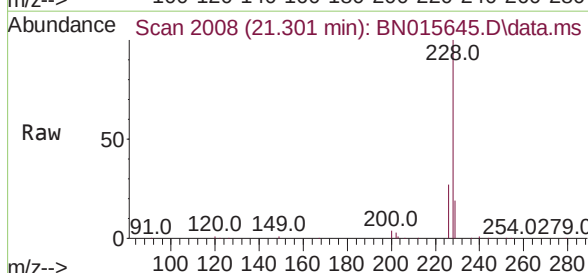
Tgt Ion:228 Resp: 349120

Ion Ratio Lower Upper

228 100

226 27.1 22.1 33.1

229 19.1 15.3 22.9



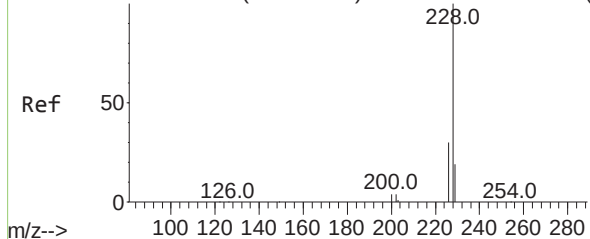
Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

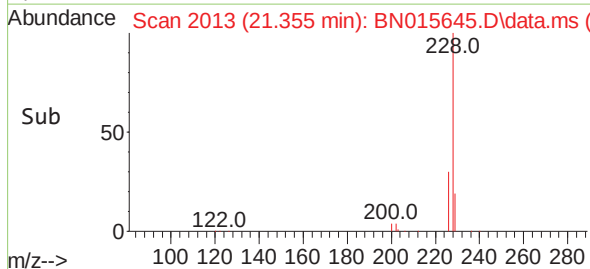
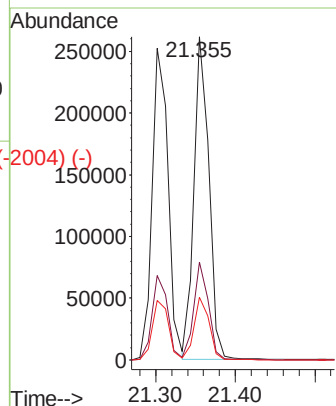
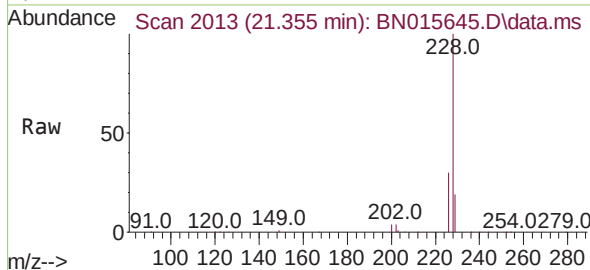
Abundance Scan 2013 (21.355 min): BN015643.D\data.ms (-2004) (-)



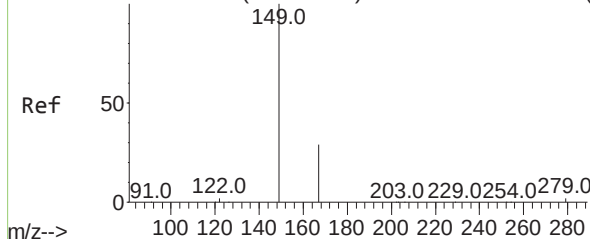
Chrysene
Concen: 1.641 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	228	Resp:	339575
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.3	36.5
229	19.3	15.5	23.3

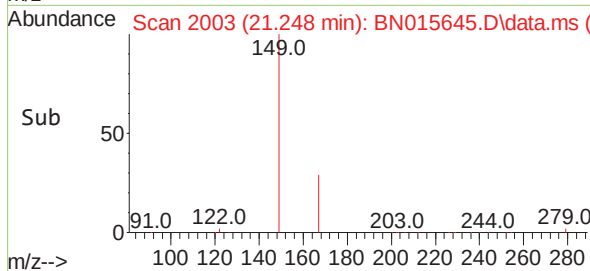
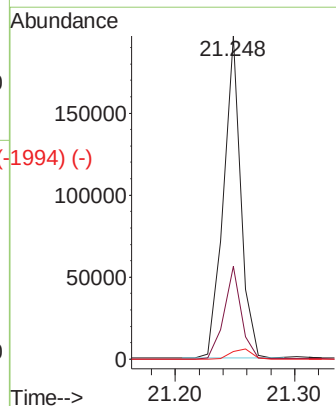
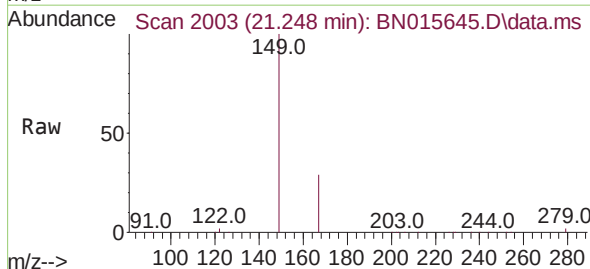


Abundance Scan 2003 (21.249 min): BN015643.D\data.ms (-1994) (-)



Bis(2-ethylhexyl)phthalate
Concen: 2.395 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

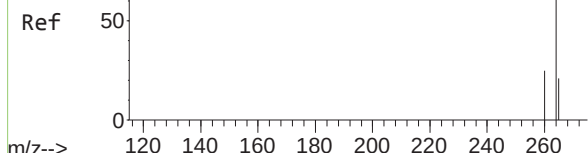
Tgt Ion:	149	Resp:	200621
Ion	Ratio	Lower	Upper
149	100		
167	28.4	23.0	34.4
279	3.7	2.9	4.3



Abundance Scan 2471 (23.635 min): BN015643.D\data.ms (-2427) (-)

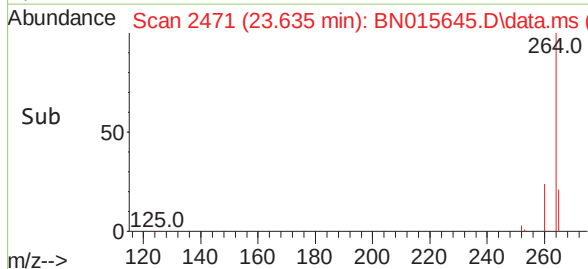
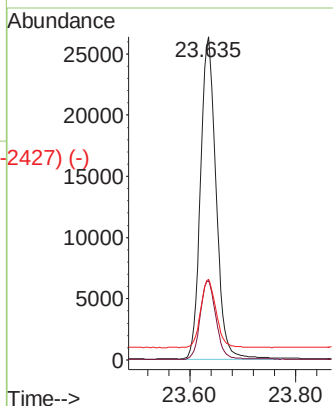
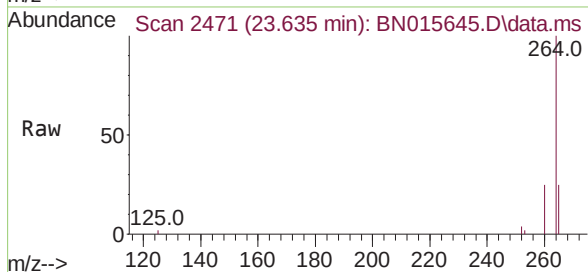
Perylene-d12
Concen: 0.400 ng
RT: 23.635 min Scan# 2471
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



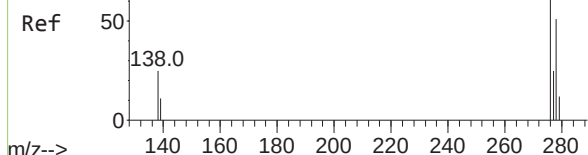
Tgt Ion:264 Resp: 53709

Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.7	29.5
265	25.0	20.0	30.0



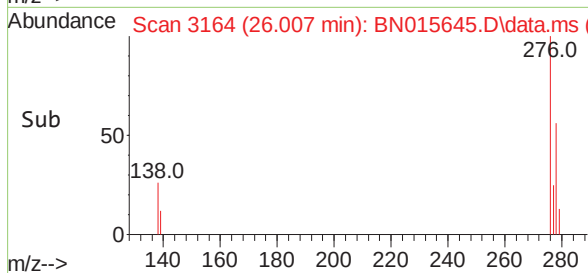
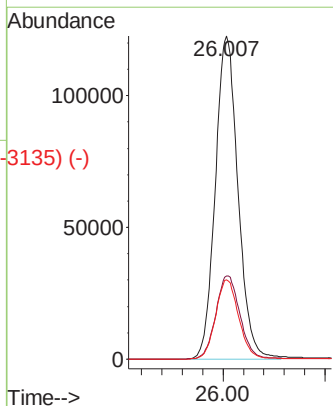
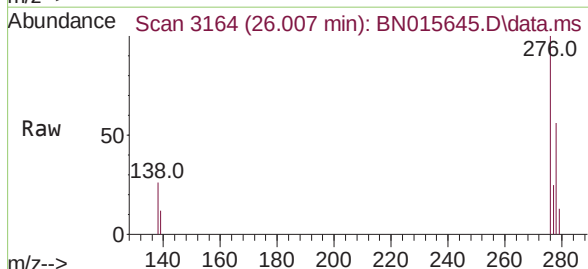
Abundance Scan 3164 (26.007 min): BN015643.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 1.963 ng
RT: 26.007 min Scan# 3164
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

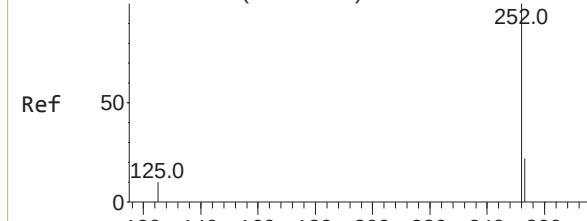


Tgt Ion:276 Resp: 376495

Ion	Ratio	Lower	Upper
276	100		
138	27.4	21.8	32.6
277	25.0	20.0	30.0



Abundance Scan 2267 (22.937 min): BN015643.D\data.ms (-230) (-)

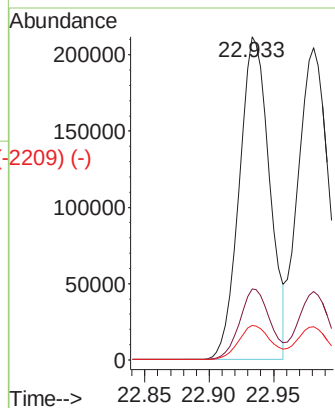
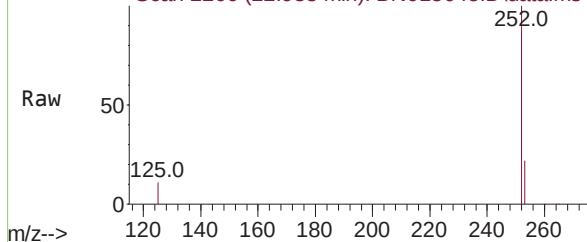


Benzo(b)fluoranthene
Concen: 1.648 ng
RT: 22.933 min Scan# 2266
Delta R.T. -0.004 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

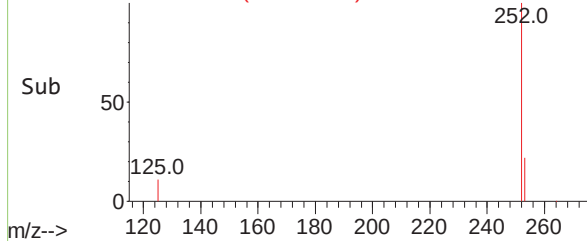
Tgt Ion:252 Resp: 347223
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.7 8.9 13.3

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

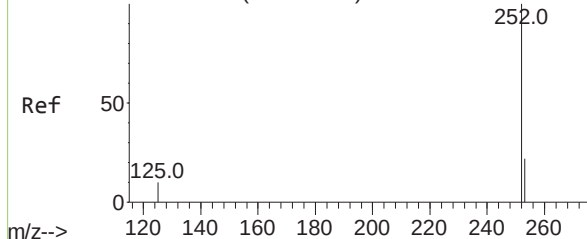
Abundance Scan 2266 (22.933 min): BN015645.D\data.ms



Abundance Scan 2266 (22.933 min): BN015645.D\data.ms (-2209) (-)



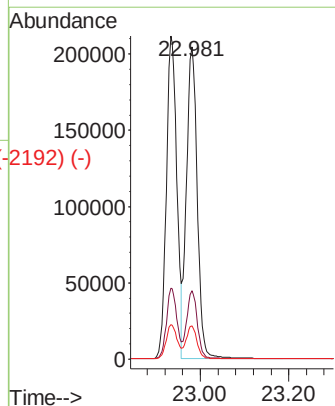
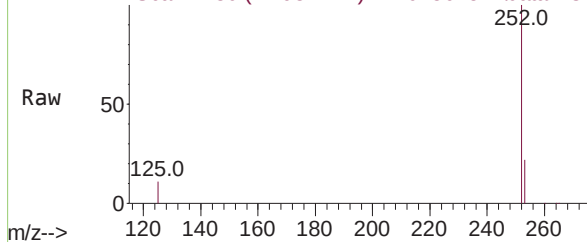
Abundance Scan 2280 (22.981 min): BN015643.D\data.ms (-230) (-)



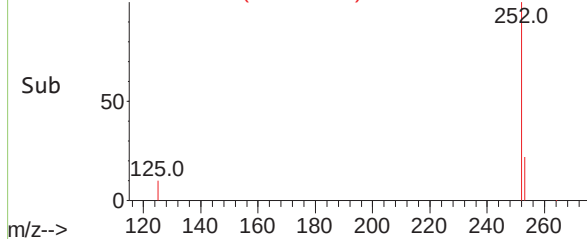
Benzo(k)fluoranthene
Concen: 1.625 ng
RT: 22.981 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Tgt Ion:252 Resp: 345586
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 10.6 8.9 13.3

Abundance Scan 2280 (22.981 min): BN015645.D\data.ms



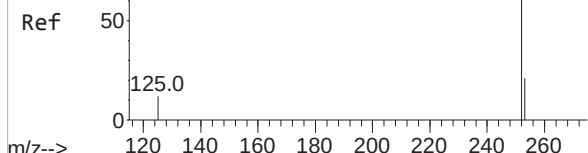
Abundance Scan 2280 (22.981 min): BN015645.D\data.ms (-2192) (-)



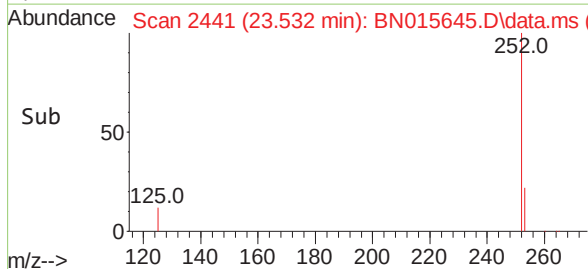
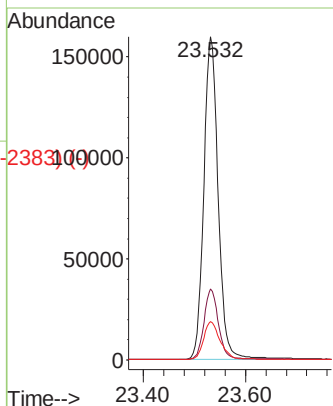
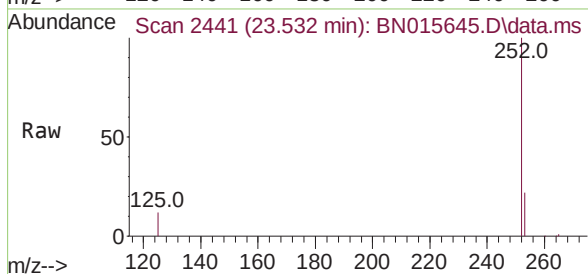
Abundance Scan 2441 (23.532 min): BN015643.D\data.ms (-2383109) (-)

Benzo(a)pyrene
Concen: 1.718 ng
RT: 23.532 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

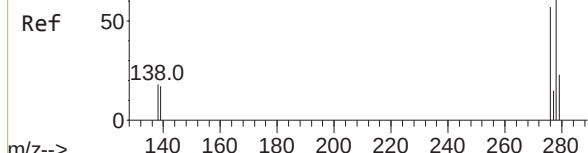


Tgt Ion:	252	Resp:	311636
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	11.9	10.1	15.1

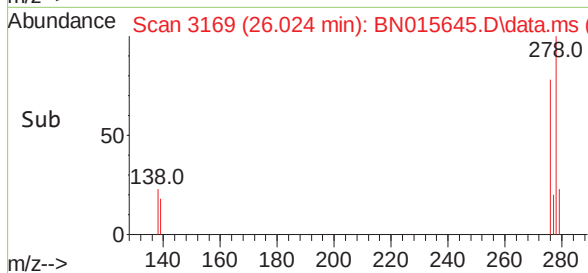
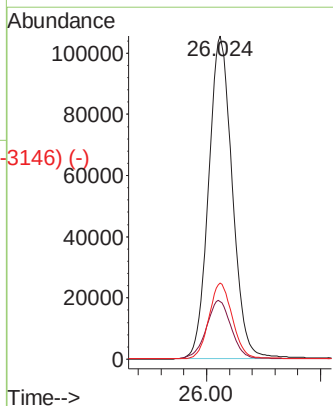
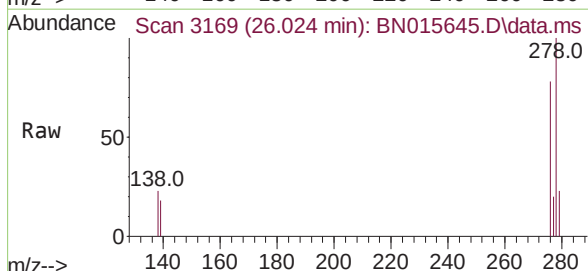


Abundance Scan 3169 (26.024 min): BN015643.D\data.ms (-3146) (-)

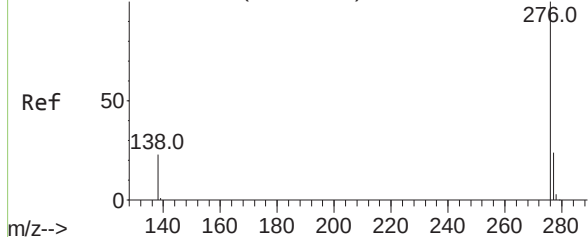
Dibenzo(a,h)anthracene
Concen: 2.011 ng
RT: 26.024 min Scan# 3169
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52



Tgt Ion:	278	Resp:	303061
Ion	Ratio	Lower	Upper
278	100		
139	17.8	14.7	22.1
279	23.5	19.0	28.6



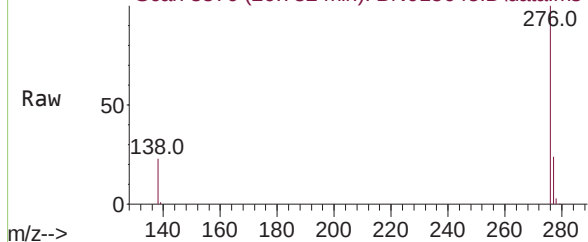
Abundance Scan 3376 (26.733 min): BN015643.D\data.ms (-3376)



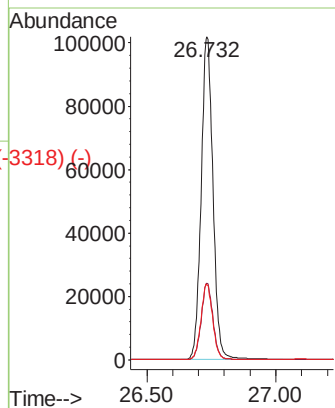
Benzo(g,h,i)perylene
Concen: 1.981 ng
RT: 26.732 min Scan# 3376
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Abundance Scan 3376 (26.732 min): BN015645.D\data.ms



Tgt Ion:	276	Resp:	322121
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.6
138	23.2	18.5	27.7



Abundance Scan 3376 (26.732 min): BN015645.D\data.ms (-3318)

