

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 :

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)

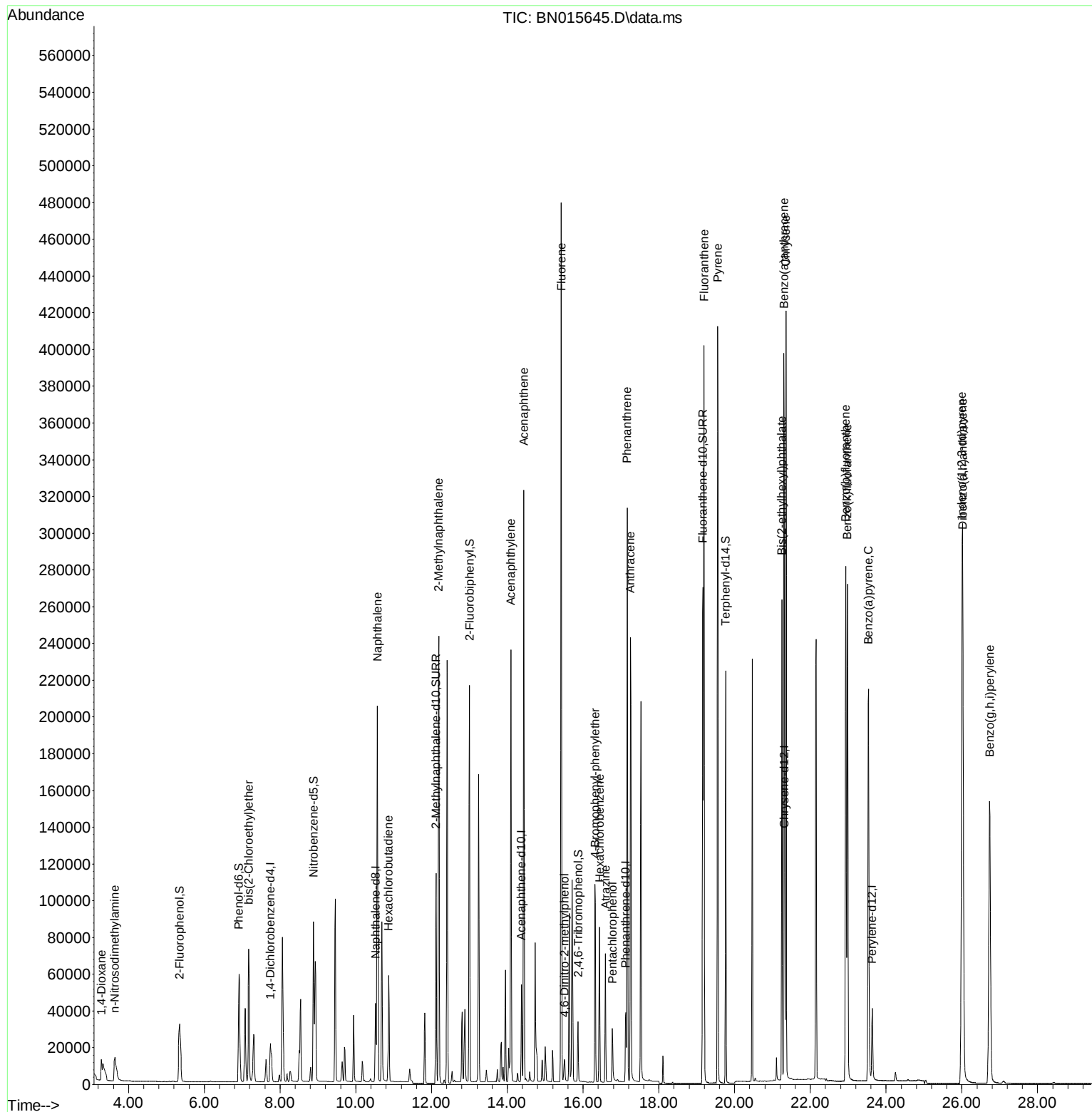
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	12804	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	55227	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	29973	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	57160	0.400	ng	0.00
29) Chrysene-d12	21.323	240	55949	0.400	ng	0.00
35) Perylene-d12	23.635	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

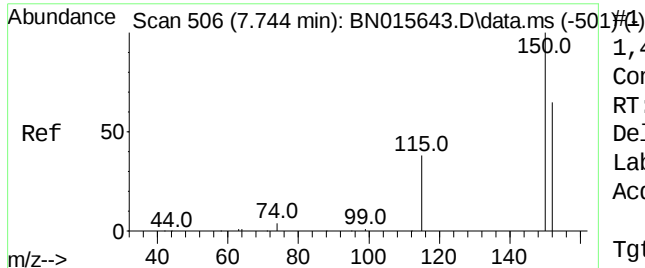
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
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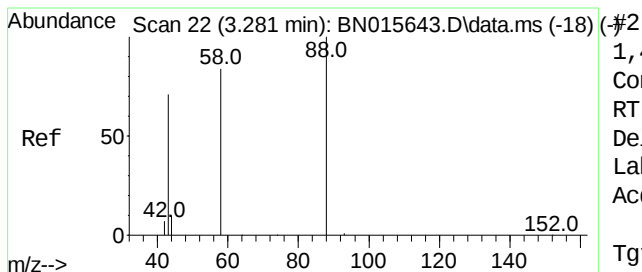
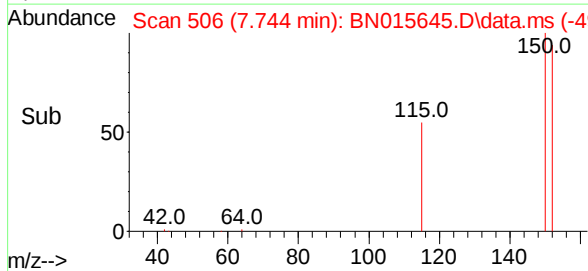
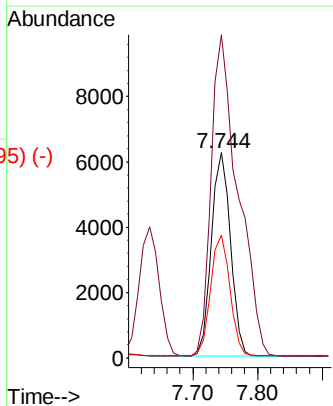
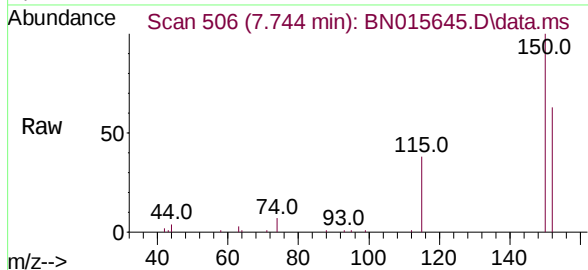




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.744 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

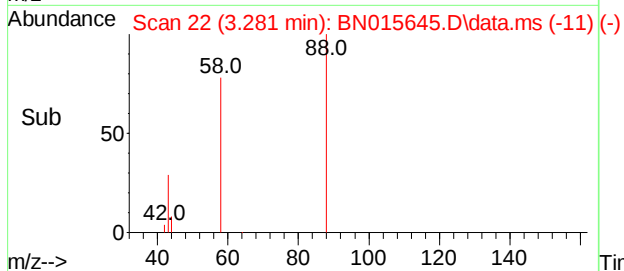
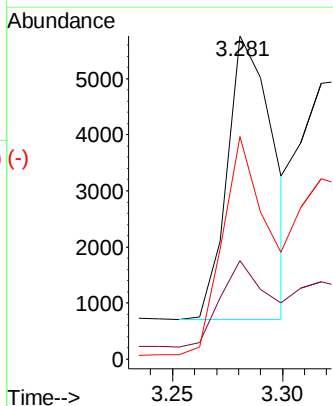
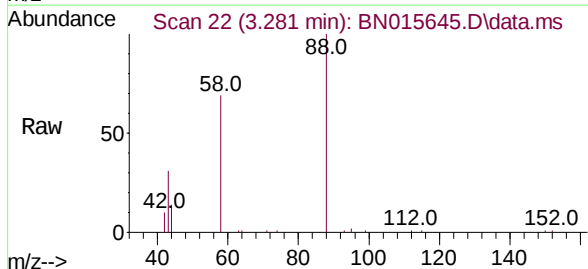
Instrument :
BNA_N
ClientSampled :

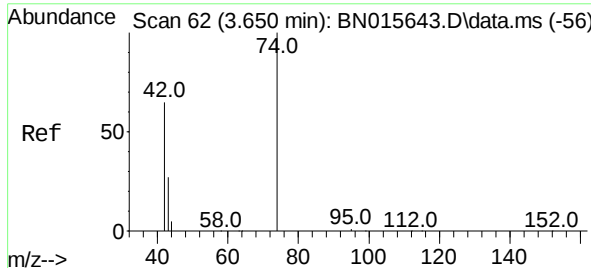
Tgt Ion:152 Resp: 12804
Ion Ratio Lower Upper
152 100
150 157.6 123.4 185.2
115 59.8 47.0 70.6



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

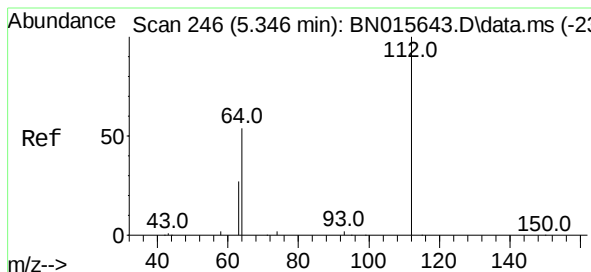
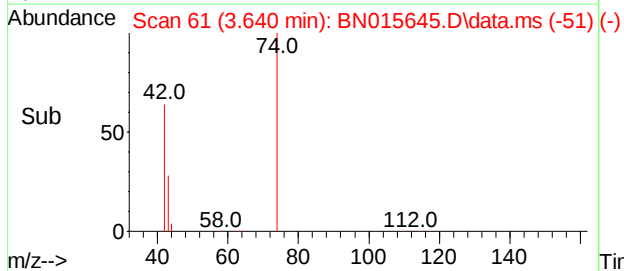
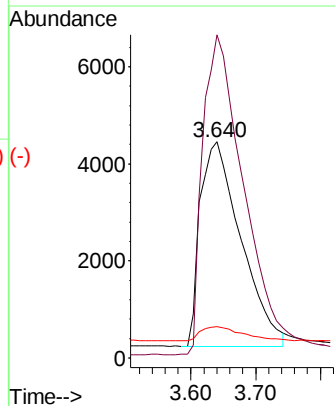
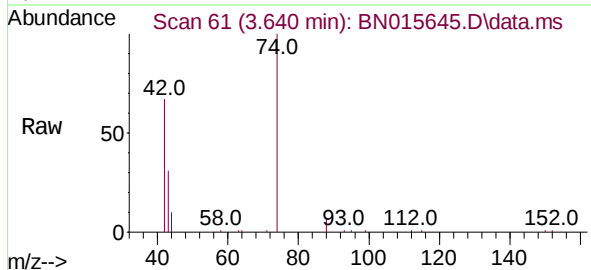




n-Nitrosodimethylamine
Concen: 1.748 ng
RT: 3.640 min Scan# 61
Delta R.T. -0.009 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

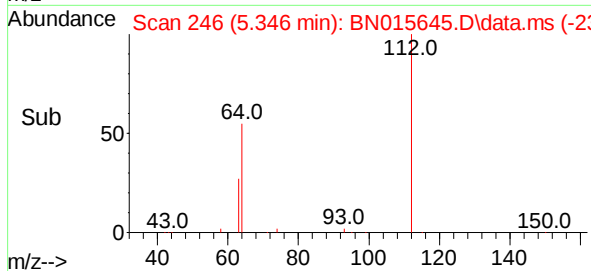
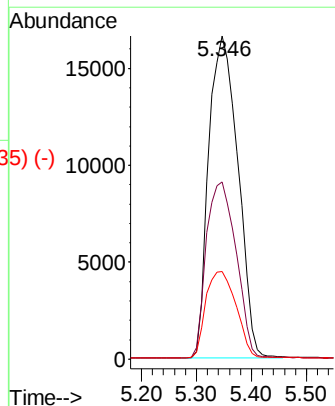
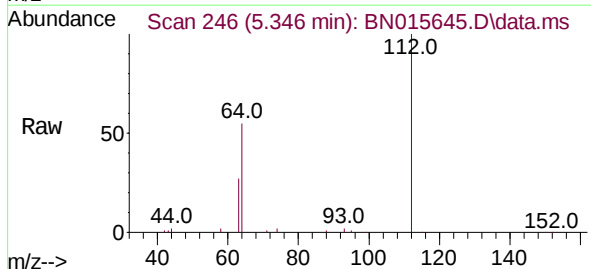
Instrument :
BNA_N
ClientSampleId :

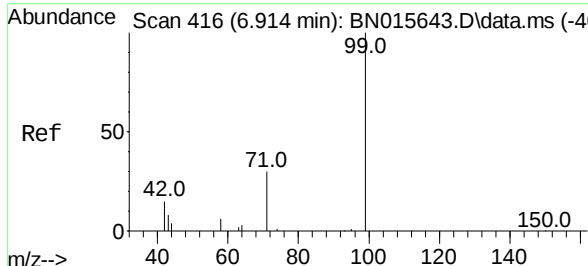
Tgt Ion:	42	Resp:	18448
Ion	Ratio	Lower	Upper
42	100		
74	155.9	123.8	185.8
44	7.3	5.9	8.9



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

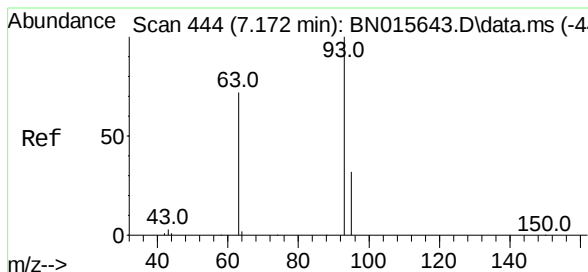
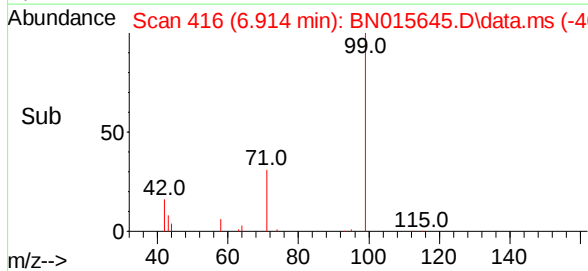
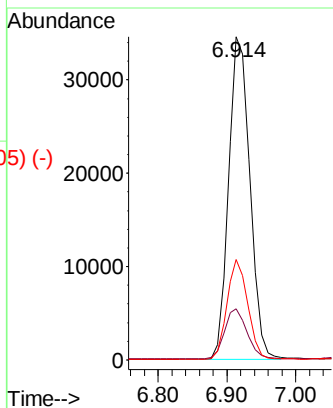
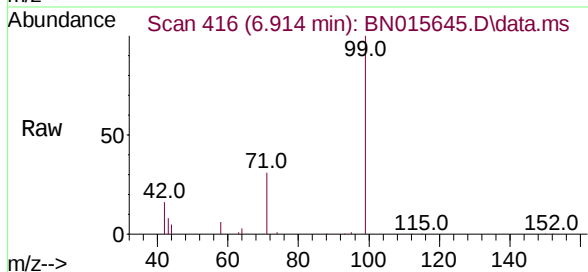




Phenol-d6
Concen: 1.718 ng
RT: 6.914 min Scan# 416
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

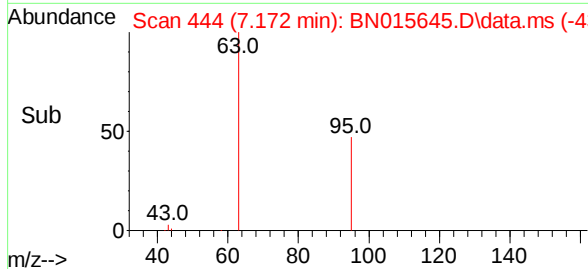
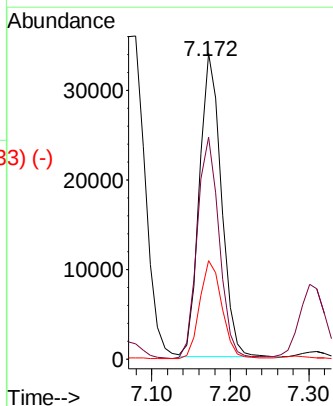
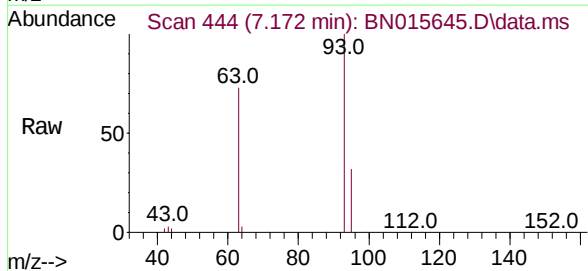
Instrument :
BNA_N
ClientSampled :

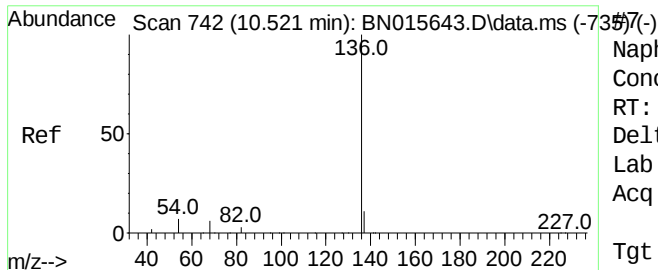
Tgt Ion:	99	Resp:	75007
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.6
71	30.2	24.4	36.6



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

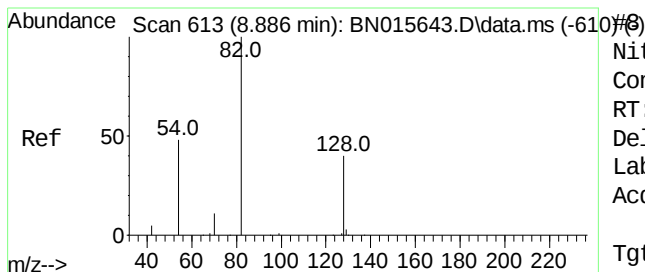
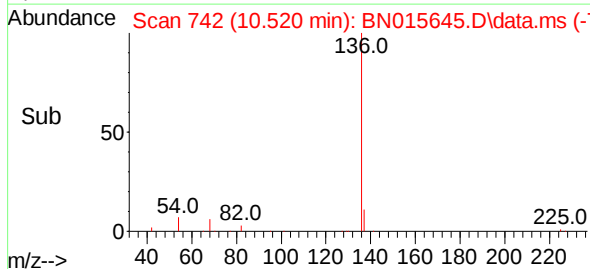
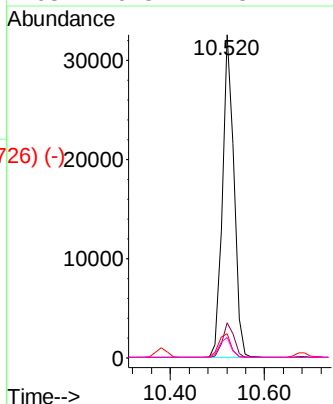
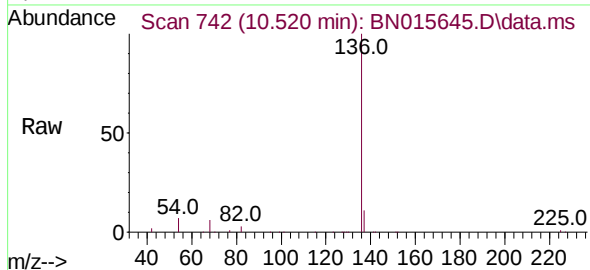




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.520 min Scan# 742
 Delta R.T. -0.000 min
 Lab File: BN015645.D
 Acq: 21 Jul 2021 14:52

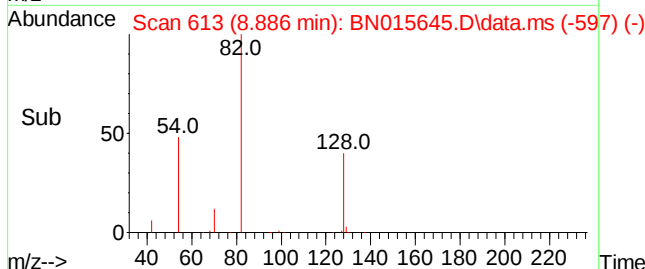
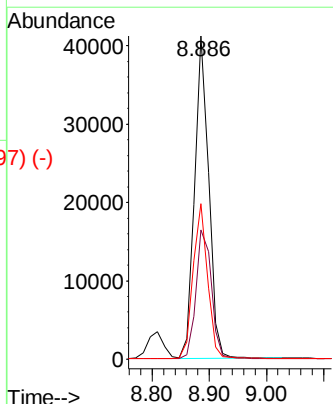
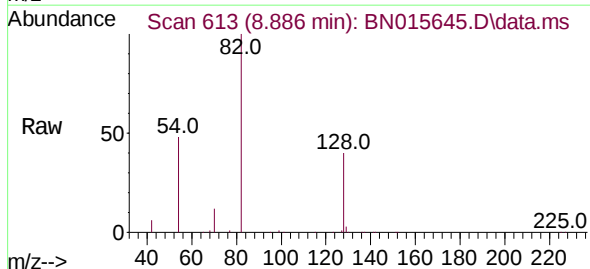
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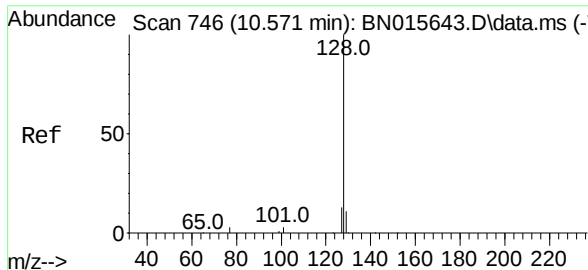
Tgt Ion:	136	Resp:	55227
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.5	5.7	8.5
68	6.3	4.8	7.2



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

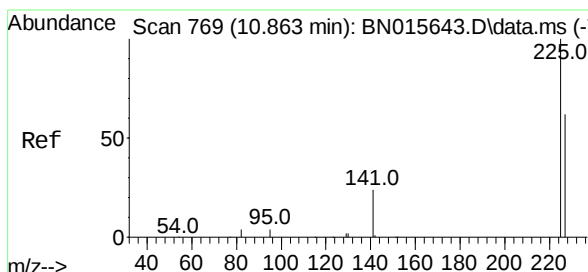
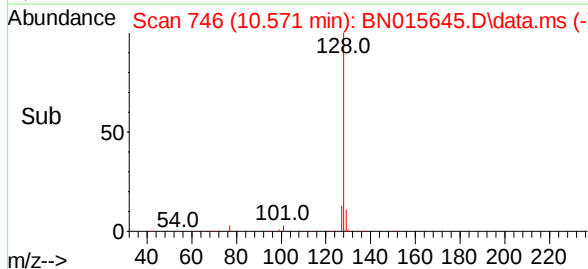
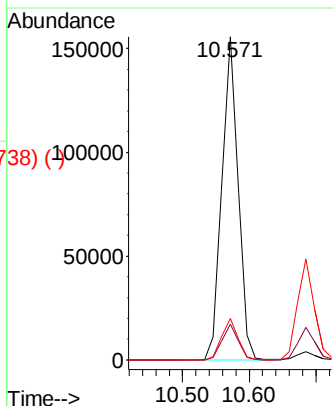
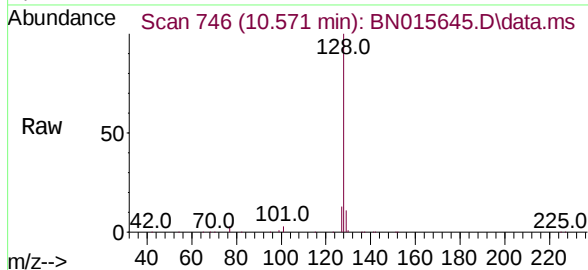




Naphthalene
 Concen: 1.625 ng
 RT: 10.571 min Scan# 746
 Delta R.T. -0.000 min
 Lab File: BN015645.D
 Acq: 21 Jul 2021 14:52

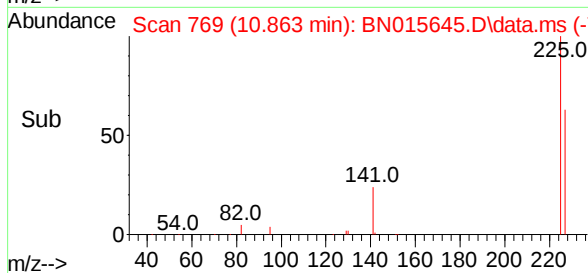
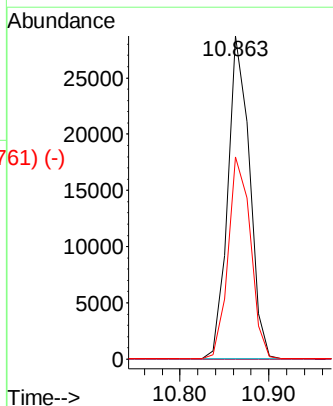
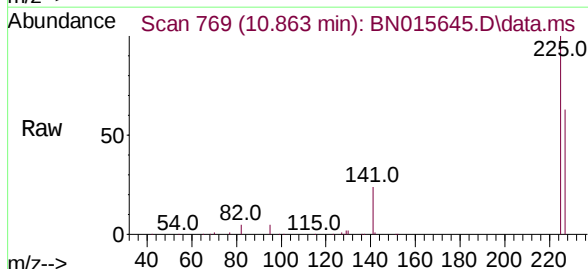
Instrument :
 BNA_N
 ClientSampled :

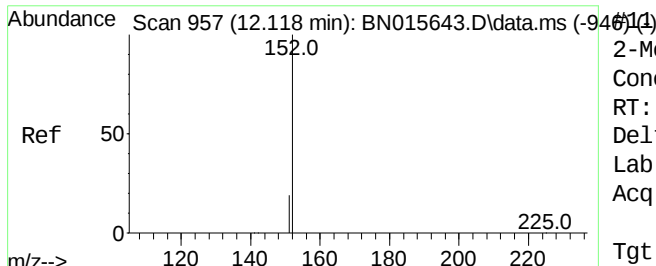
Tgt Ion:	128	Resp:	260566
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.9	10.4	15.6



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

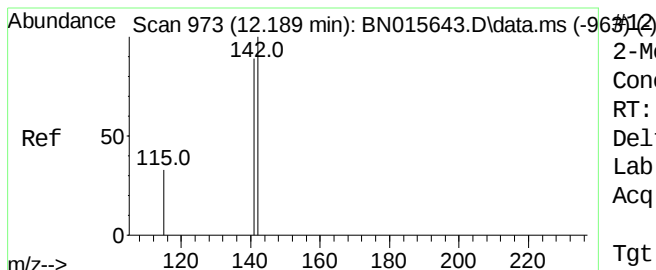
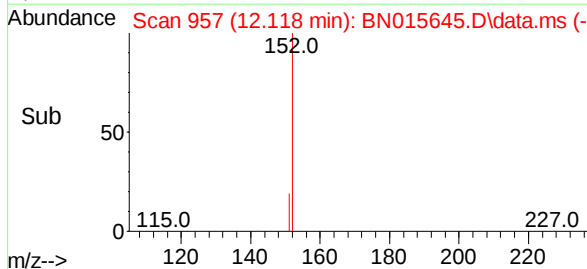
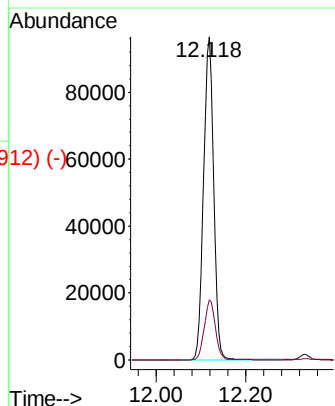
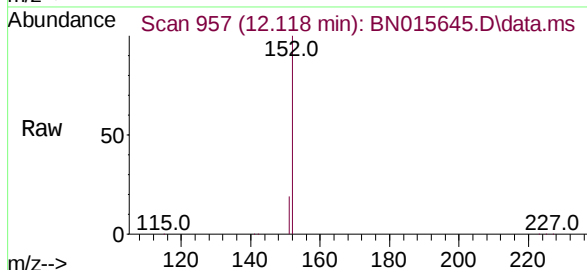




2-Methylnaphthalene-d10
Concen: 1.663 ng
RT: 12.118 min Scan# 957
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

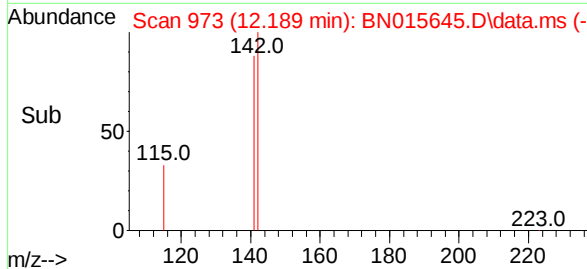
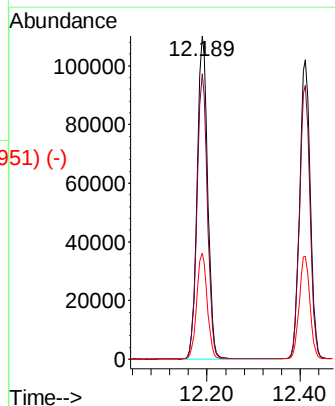
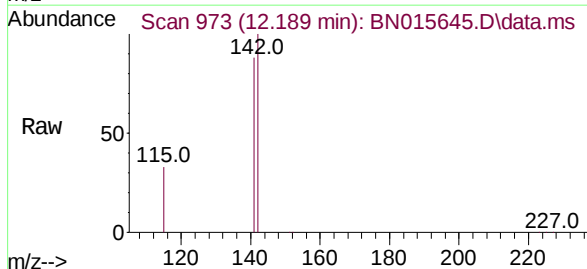
Instrument :
BNA_N
ClientSampleId :

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

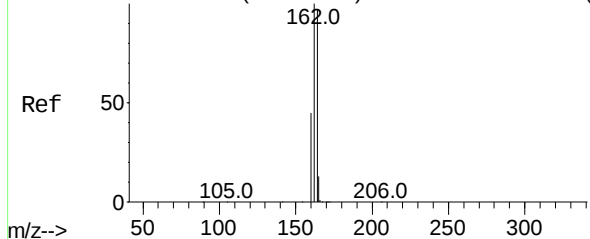


2-Methylnaphthalene
Concen: 1.688 ng
RT: 12.189 min Scan# 973
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

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



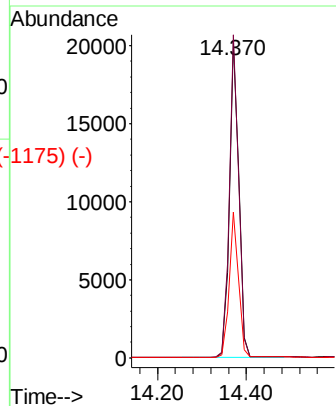
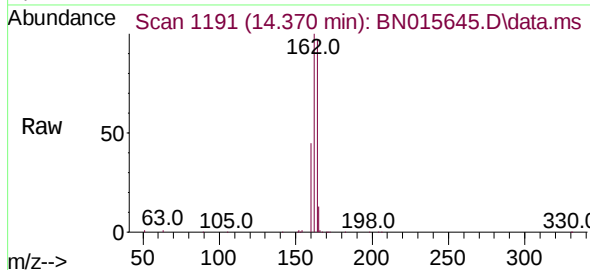
Abundance Scan 1191 (14.370 min): BN015643.D\data.ms (-1191) (-)



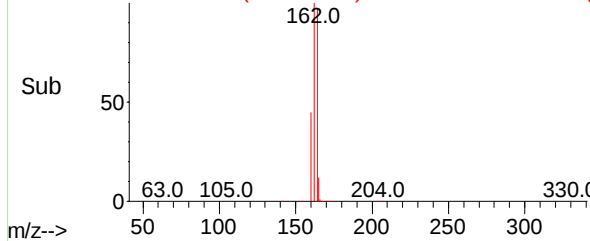
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :

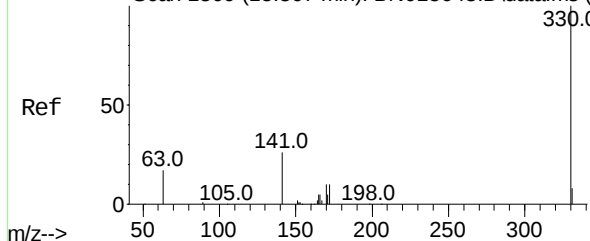
Tgt Ion:	164	Resp:	29973
Ion Ratio	Lower	Upper	
164	100		
162	102.6	82.4	123.6
160	46.3	37.3	55.9



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

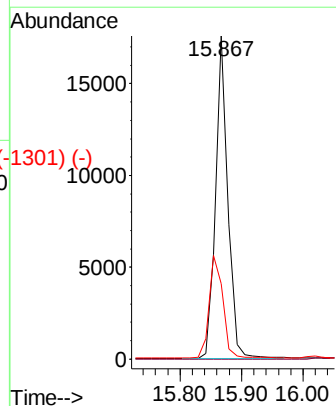
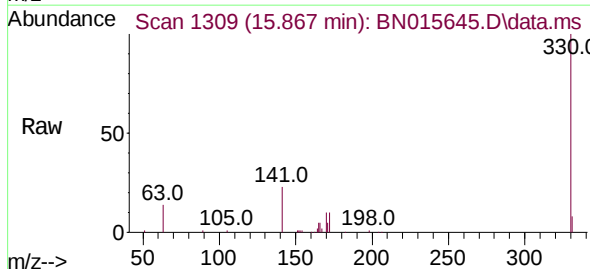


Abundance Scan 1309 (15.867 min): BN015643.D\data.ms (-1309) (-)

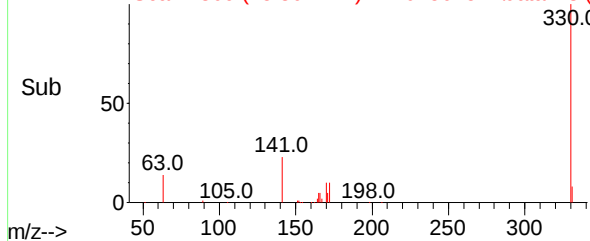


2,4,6-Tribromophenol
Concen: 2.247 ng
RT: 15.867 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

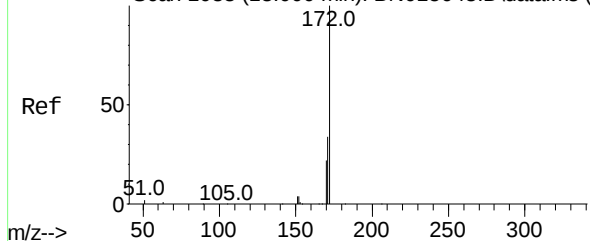
Tgt Ion:	330	Resp:	24382
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.6	29.0	43.6



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



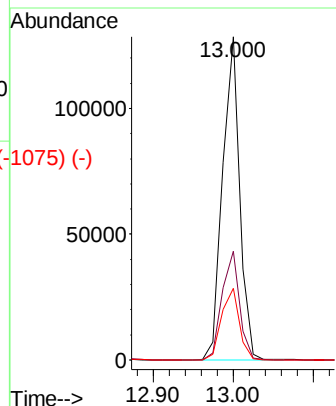
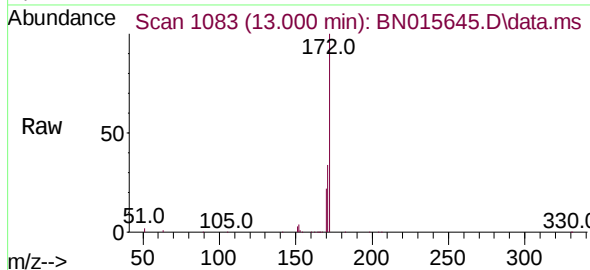
Abundance Scan 1083 (13.000 min): BN015643.D\data.ms (-1075) (-)



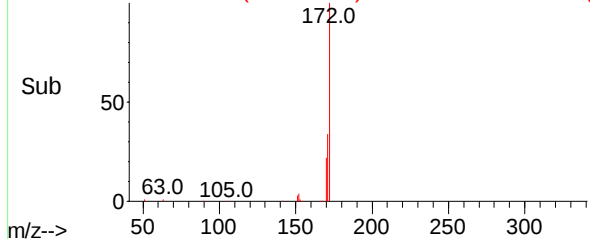
2-Fluorobiphenyl
Concen: 1.590 ng
RT: 13.000 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampleId :

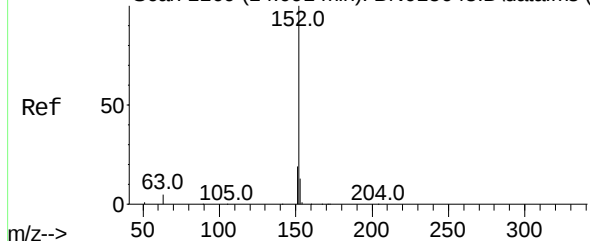
Tgt Ion:	172	Resp:	192404
Ion Ratio	Lower	Upper	
172	100		
171	33.7	27.2	40.8
170	22.1	17.8	26.6



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

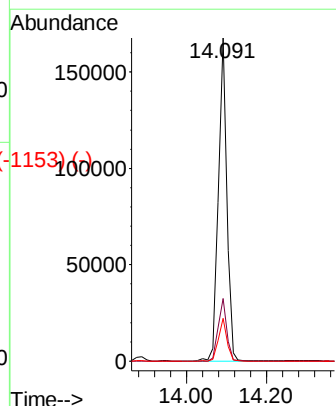
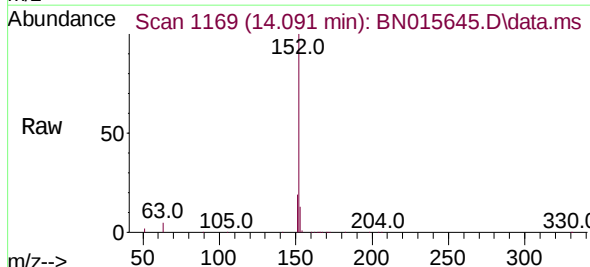


Abundance Scan 1169 (14.091 min): BN015643.D\data.ms (-1153) (-)

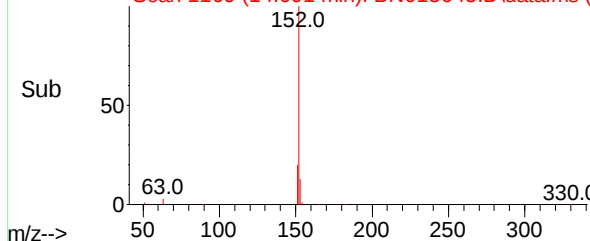


Acenaphthylene
Concen: 1.762 ng
RT: 14.091 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

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



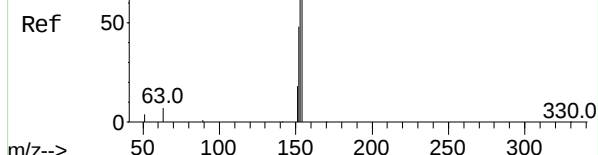
Abundance Scan 1169 (14.091 min): BN015645.D\data.ms (-1153) (-)



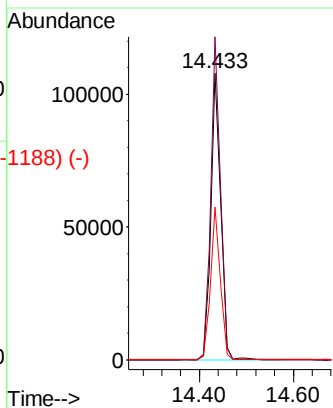
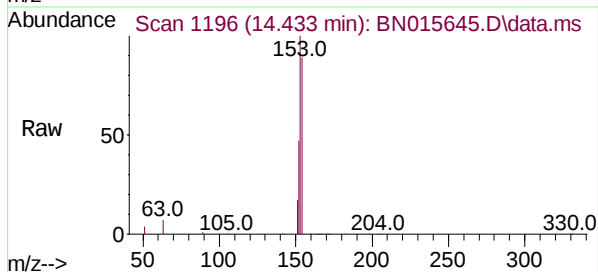
Abundance Scan 1196 (14.434 min): BN015643.D\data.ms (-1190) (-)

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

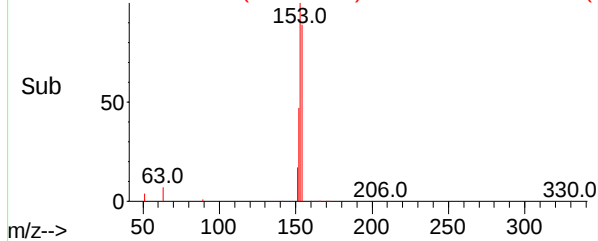
Instrument :
BNA_N
ClientSampled :



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



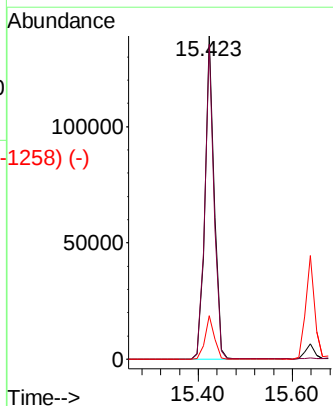
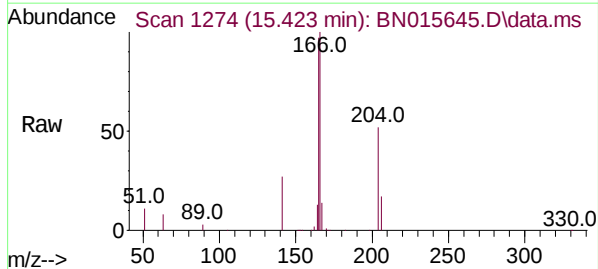
Abundance Scan 1196 (14.433 min): BN015645.D\data.ms (-1188) (-)



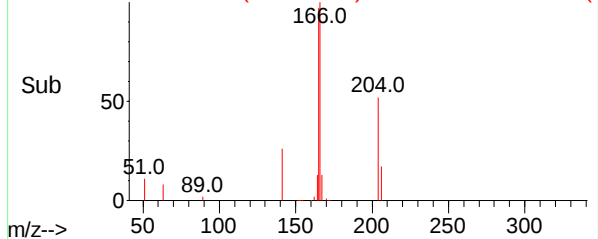
Abundance Scan 1274 (15.423 min): BN015643.D\data.ms (-1269) (-)

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



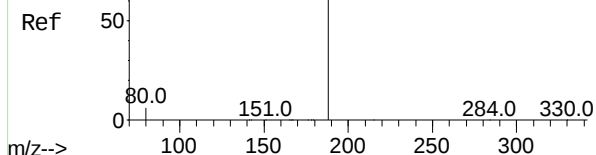
Abundance Scan 1274 (15.423 min): BN015645.D\data.ms (-1258) (-)



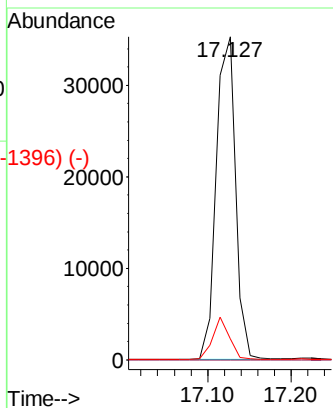
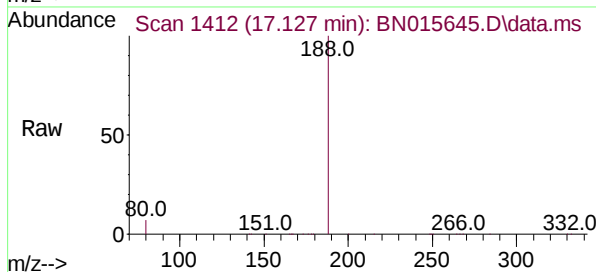
Abundance Scan 1412 (17.127 min): BN015643.D\data.ms (-1412) (-)

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

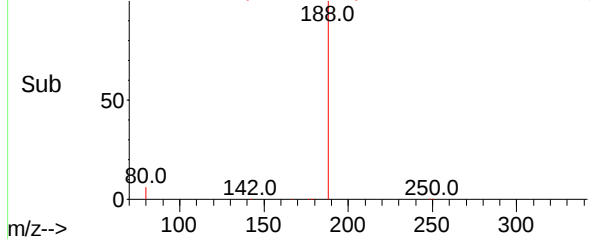
Instrument :
BNA_N
ClientSampleId :



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



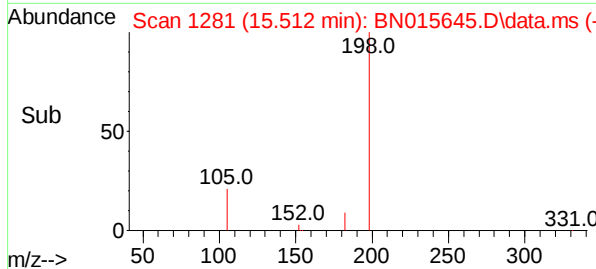
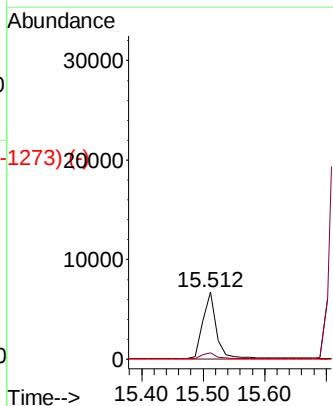
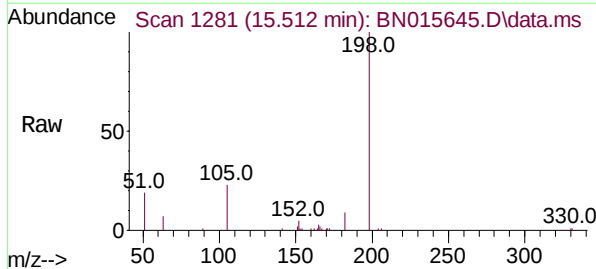
Abundance Scan 1412 (17.127 min): BN015645.D\data.ms (-1396) (-)



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

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

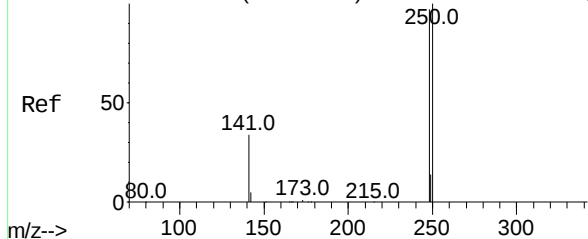
Tgt Ion:	198	Resp:	10360
Ion Ratio	Lower	Upper	
198	100		
182	9.3	14.0	21.0#
77	0.0	0.0	0.0



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



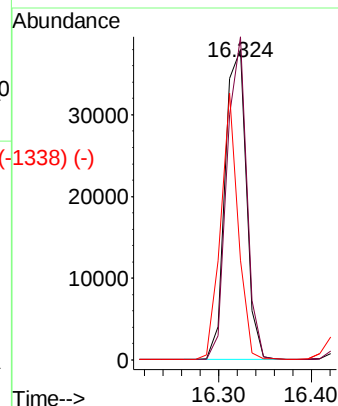
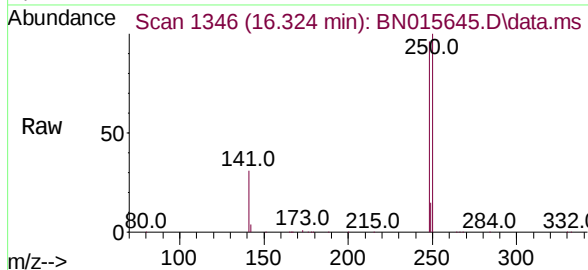
Abundance Scan 1346 (16.324 min): BN015643.D\data.ms (-1321) (-)



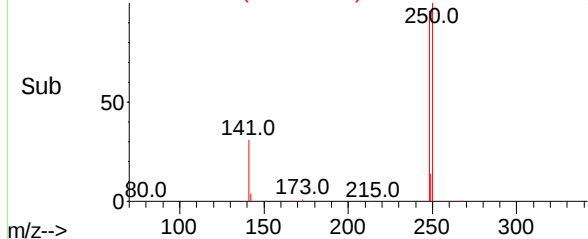
4-Bromophenyl-phenylether
Concen: 1.668 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampled :

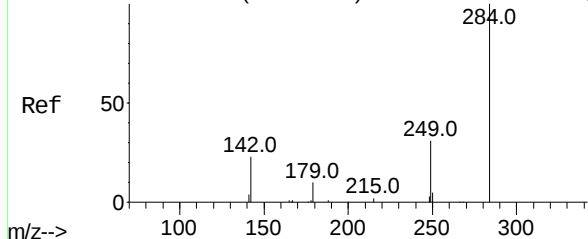
Tgt Ion:	248	Resp:	60534
Ion	Ratio	Lower	Upper
248	100		
250	104.1	82.1	123.1
141	32.2	28.5	42.7



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

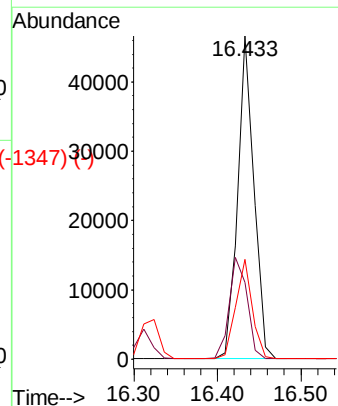
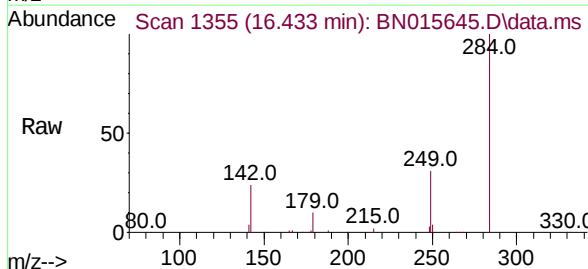


Abundance Scan 1355 (16.433 min): BN015643.D\data.ms (-1322) (-)

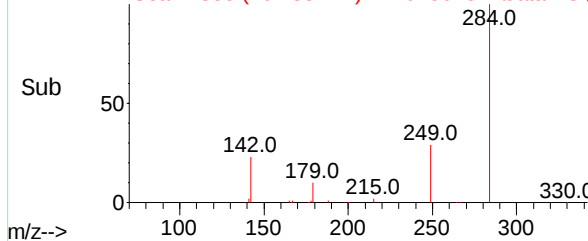


Hexachlorobenzene
Concen: 1.568 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

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



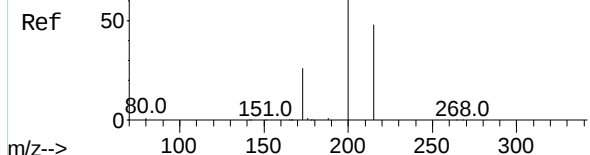
Abundance Scan 1355 (16.433 min): BN015645.D\data.ms (-1347) (-)



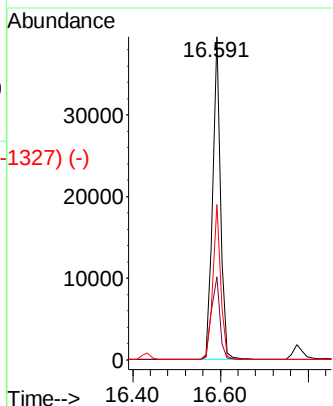
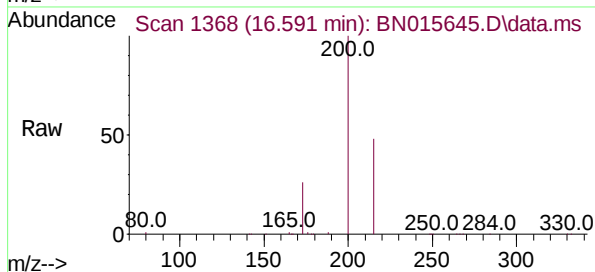
Abundance Scan 1368 (16.592 min): BN015643.D\data.ms (-1323) (-)

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

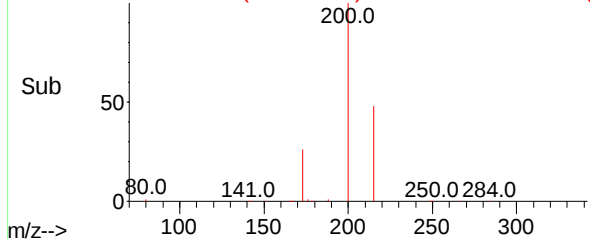
Instrument :
BNA_N
ClientSampleId :



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

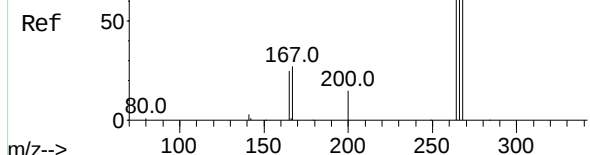


Abundance Scan 1368 (16.591 min): BN015645.D\data.ms (-1327) (-)

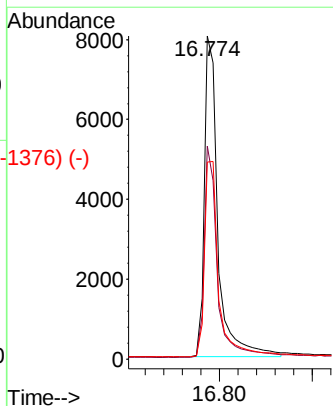
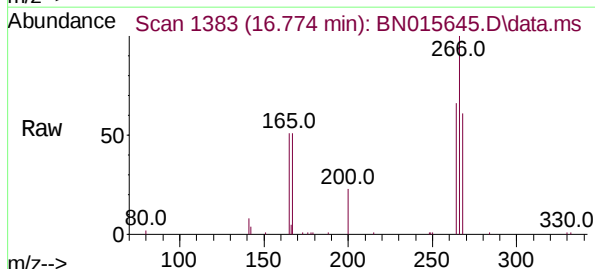


Abundance Scan 1384 (16.786 min): BN015643.D\data.ms (-1329) (-)

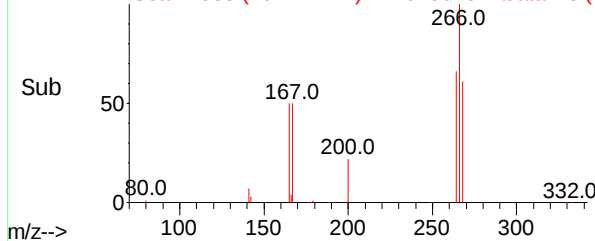
Pentachlorophenol
Concen: 1.889 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.012 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52



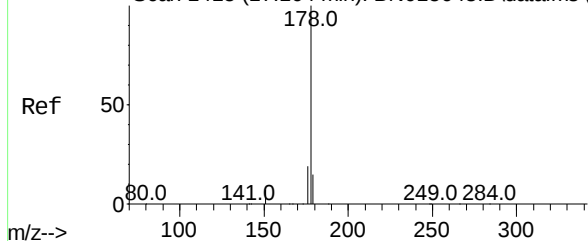
Tgt Ion:	266	Resp:	16475
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.2	75.4
268	63.3	51.6	77.4



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



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

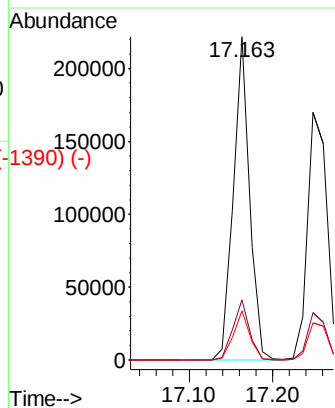
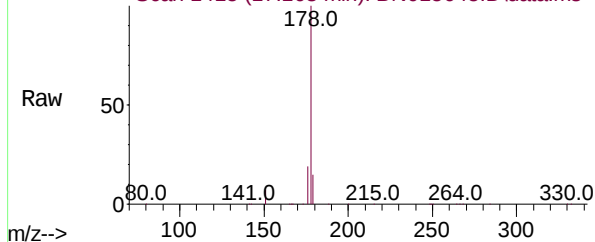


Phenanthrene
Concen: 1.644 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

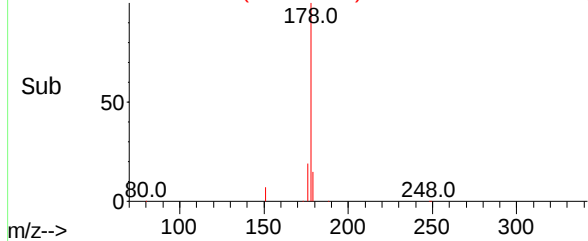
Tgt Ion:	178	Resp:	303661
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.3	12.3	18.5

Instrument :
BNA_N
ClientSampleId :

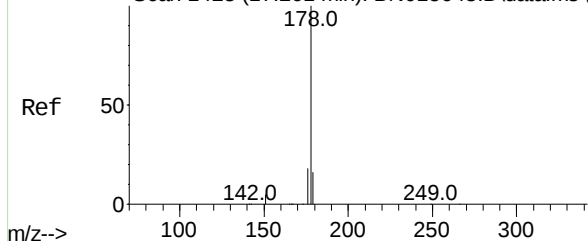
Abundance Scan 1415 (17.163 min): BN015645.D\data.ms



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



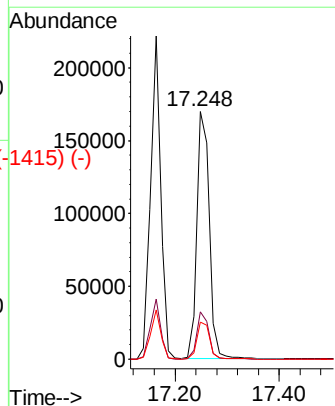
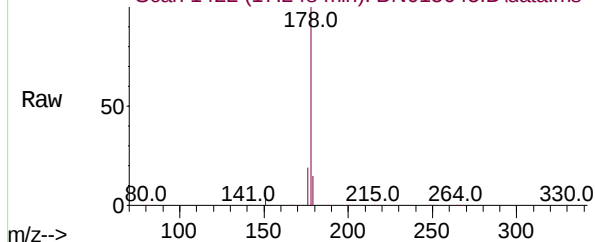
Abundance Scan 1423 (17.261 min): BN015643.D\data.ms (-1425) (-)



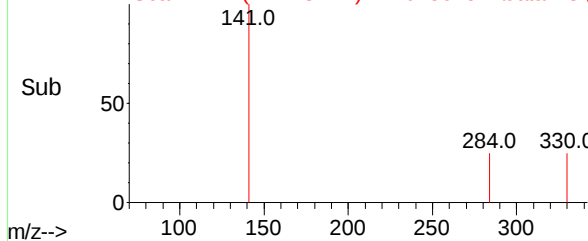
Anthracene
Concen: 1.752 ng
RT: 17.248 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

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



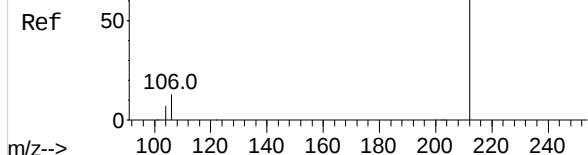
Abundance Scan 1422 (17.248 min): BN015645.D\data.ms (-1415) (-)



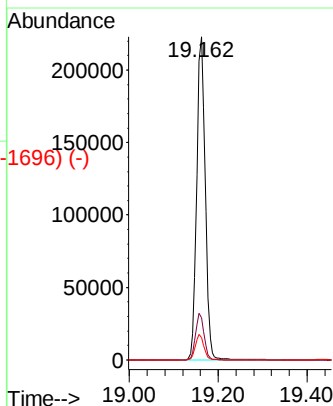
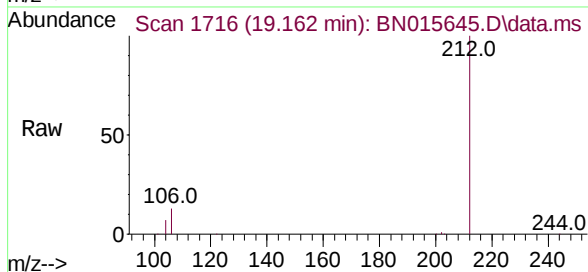
Abundance Scan 1716 (19.162 min): BN015643.D\data.ms (-1727) (-)

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

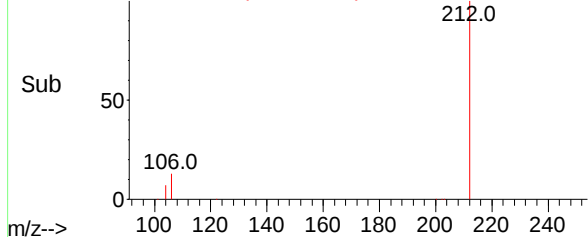
Instrument :
BNA_N
ClientSampleId :



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



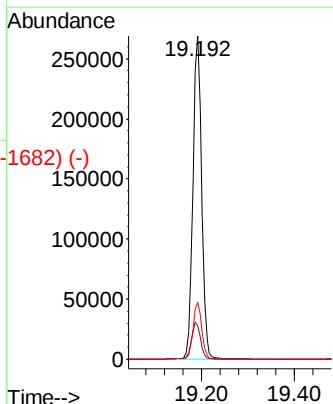
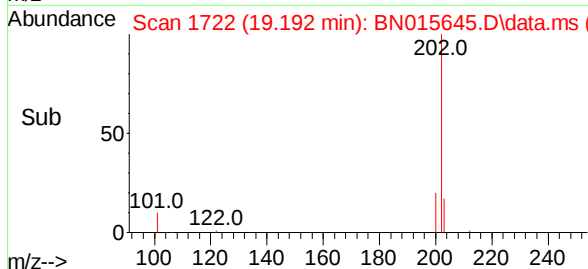
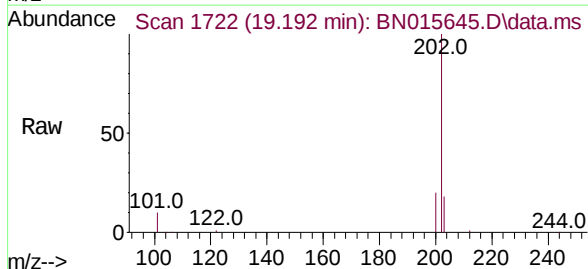
Abundance Scan 1716 (19.162 min): BN015645.D\data.ms (-1696) (-)



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

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



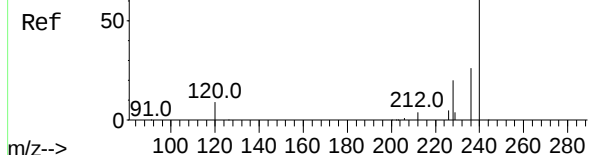
Abundance Scan 1722 (19.192 min): BN015645.D\data.ms (-1682) (-)



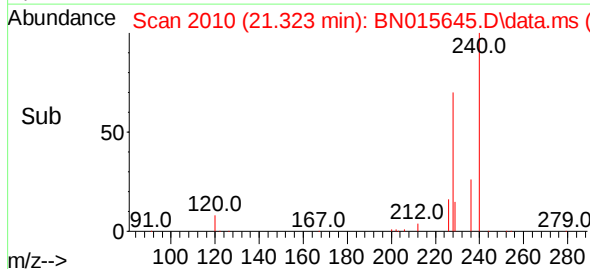
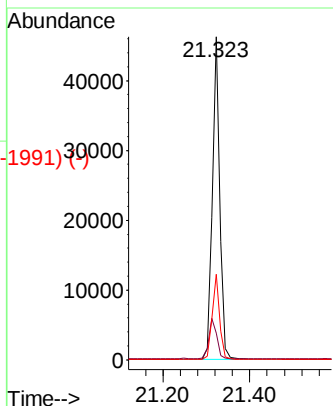
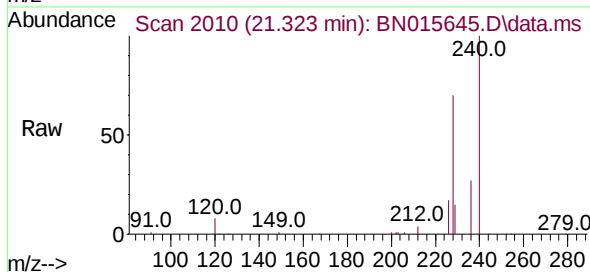
Abundance Scan 2010 (21.323 min): BN015643.D\data.ms (-2024) (-)

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 :



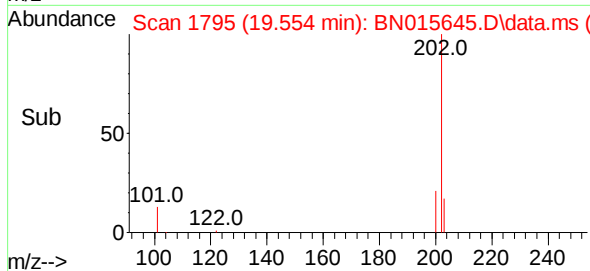
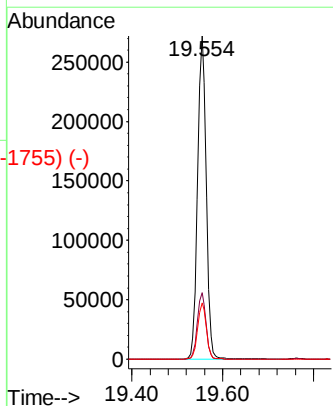
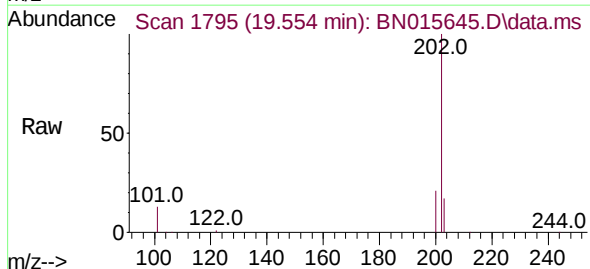
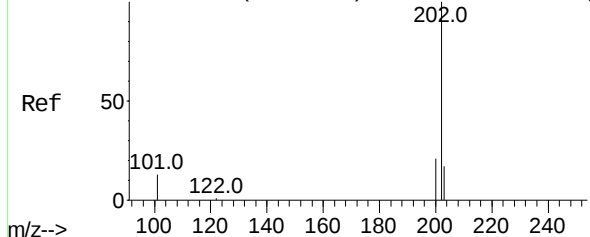
Tgt Ion:	240	Resp:	55949
Ion Ratio	Lower	Upper	
240	100		
120	8.3	7.1	10.7
236	26.5	20.7	31.1



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

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

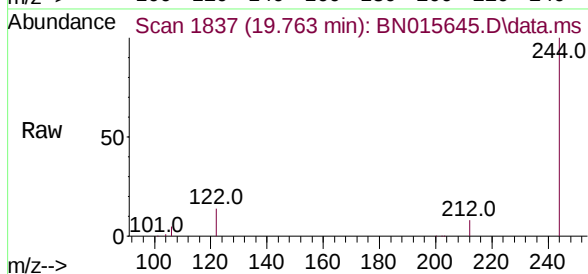
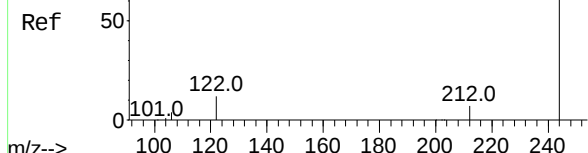
Tgt Ion:	202	Resp:	351111
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.4	24.6
203	17.5	13.9	20.9



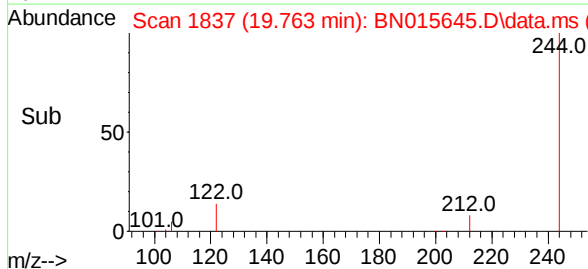
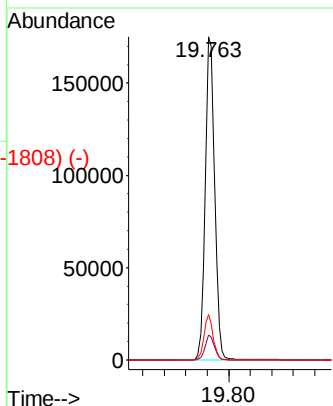
Abundance Scan 1838 (19.768 min): BN015643.D\data.ms (-1838) (-)

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

Instrument :
BNA_N
ClientSampled :

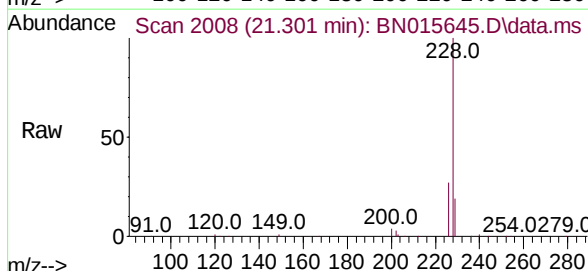
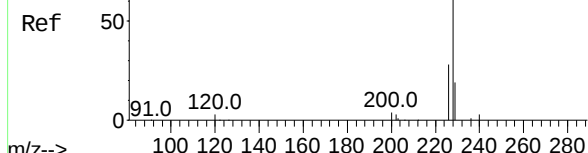


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.1	9.1
122	14.0	9.4	14.2

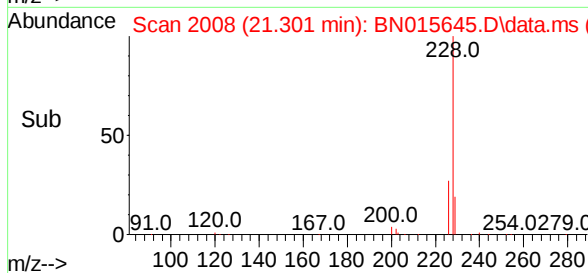
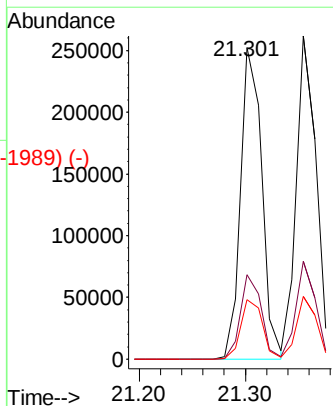


Abundance Scan 2008 (21.302 min): BN015643.D\data.ms (-2008) (-)

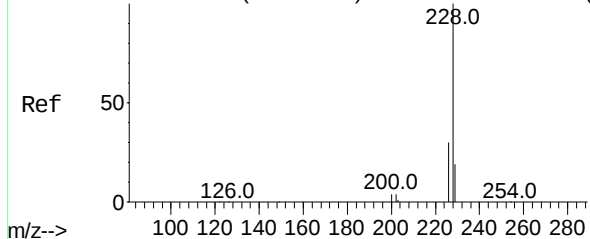
Benzo(a)anthracene
Concen: 1.786 ng
RT: 21.301 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	22.1	33.1
229	19.1	15.3	22.9



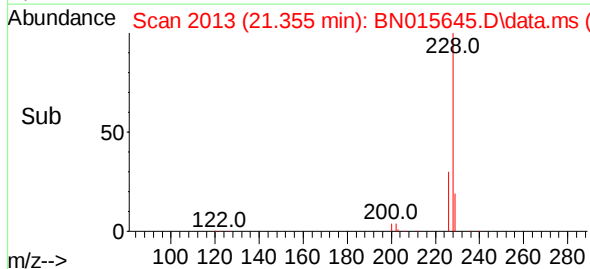
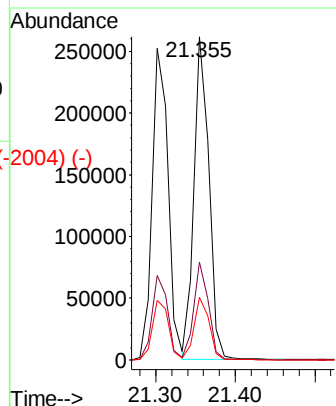
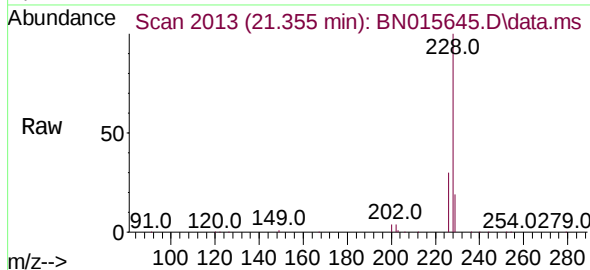
Abundance Scan 2013 (21.355 min): BN015643.D\data.ms (-2039) (-)



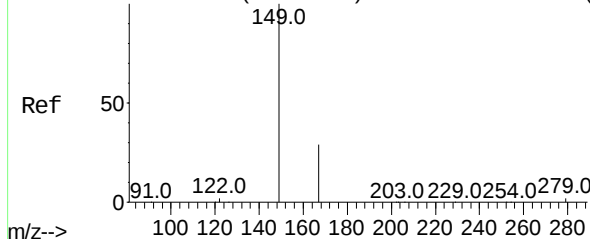
Chrysene
Concen: 1.641 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

Instrument :
BNA_N
ClientSampled :

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

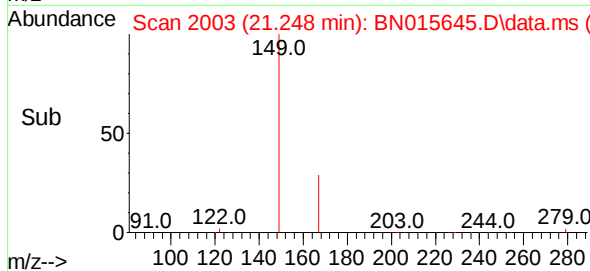
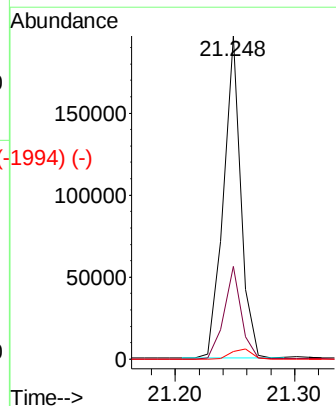
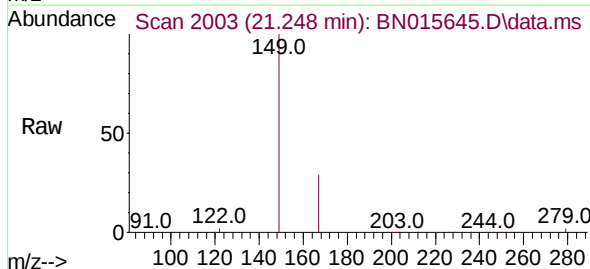


Abundance Scan 2003 (21.249 min): BN015643.D\data.ms (-1934) (-)



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

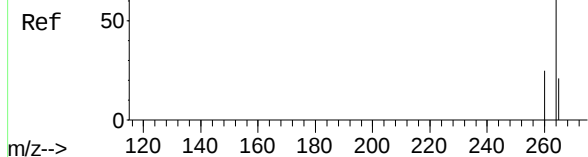
Tgt Ion:	149	Resp:	200621
Ion	Ratio	Lower	Upper
149	100		
167	28.4	23.0	34.4
279	3.7	2.9	4.3



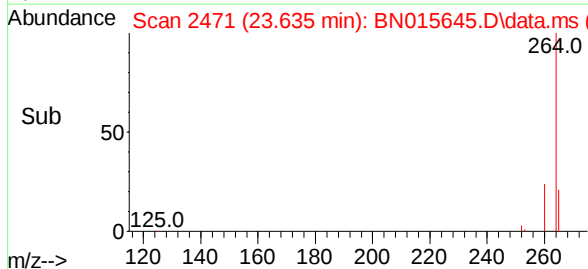
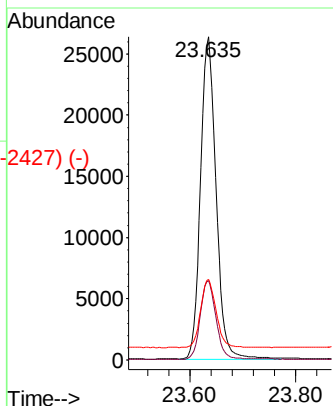
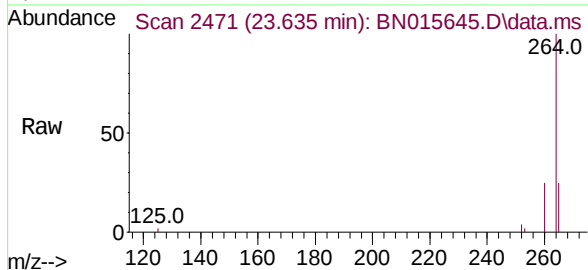
Abundance Scan 2471 (23.635 min): BN015643.D\data.ms (-2435) (-)

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 :

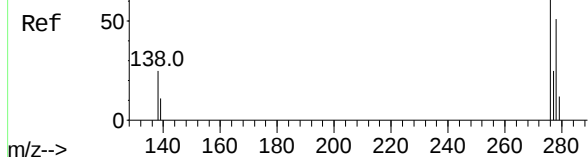


Tgt Ion:	264	Resp:	53709
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.7	29.5
265	25.0	20.0	30.0

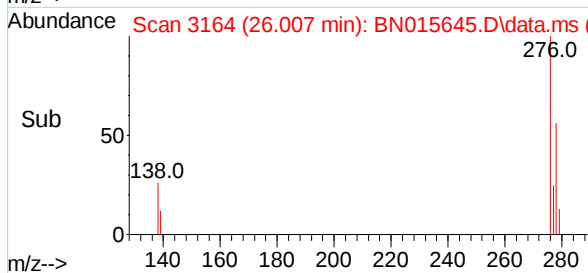
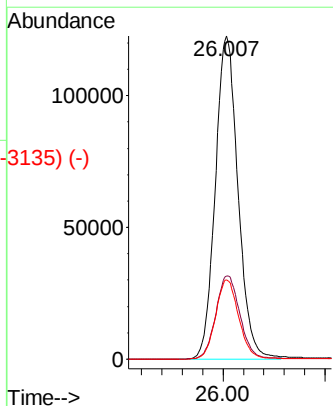
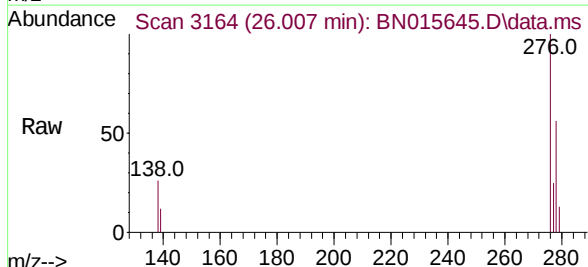


Abundance Scan 3164 (26.007 min): BN015643.D\data.ms (-3146) (-)

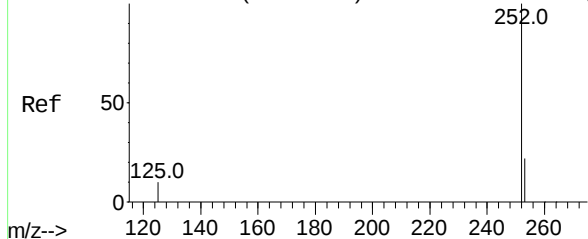
Indeno(1,2,3-cd)pyrene
Concen: 1.963 ng
RT: 26.007 min Scan# 3164
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52



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

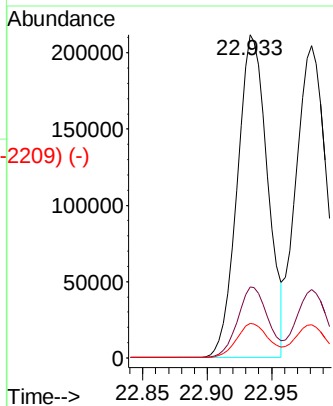
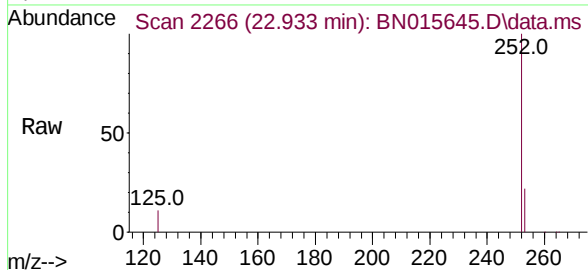


Abundance Scan 2267 (22.937 min): BN015643.D\data.ms (-2267) (-)

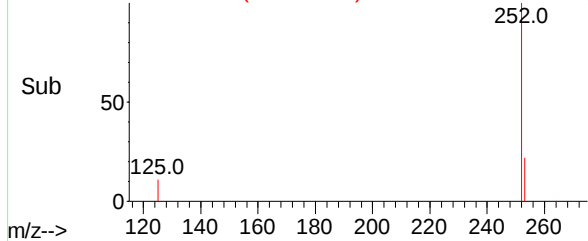


Benzo(b)fluoranthene
Concen: 1.648 ng
RT: 22.933 min Scan# 2266
Delta R.T. -0.004 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

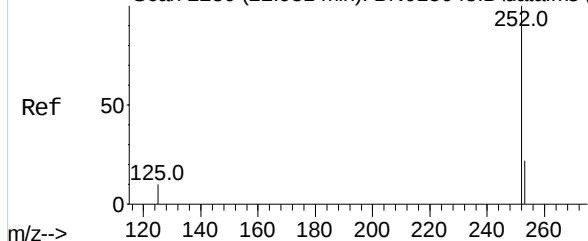
Tgt Ion:	252	Resp:	347223
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	10.7	8.9	13.3



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

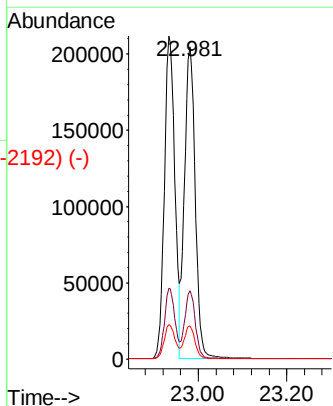
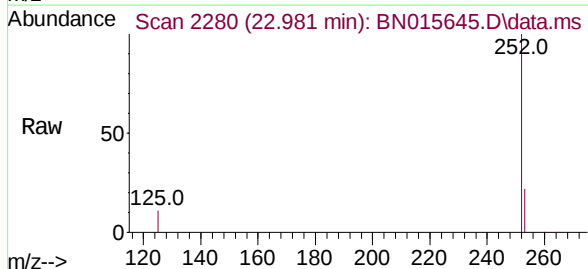


Abundance Scan 2280 (22.981 min): BN015643.D\data.ms (-2280) (-)

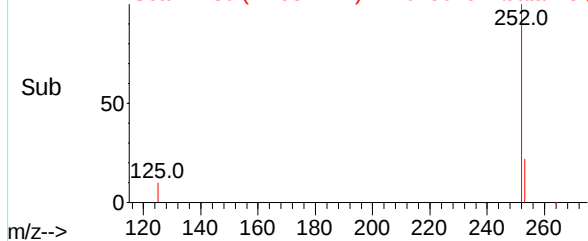


Benzo(k)fluoranthene
Concen: 1.625 ng
RT: 22.981 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52

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



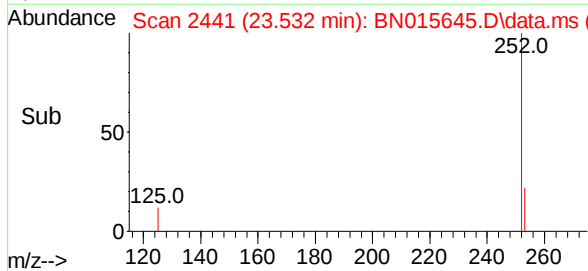
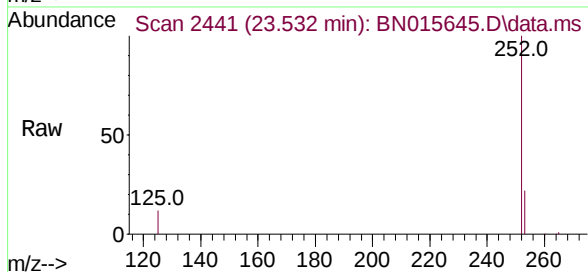
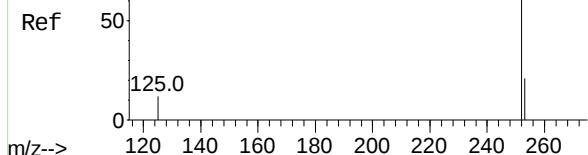
Abundance Scan 2280 (22.981 min): BN015645.D\data.ms (-2192) (-)



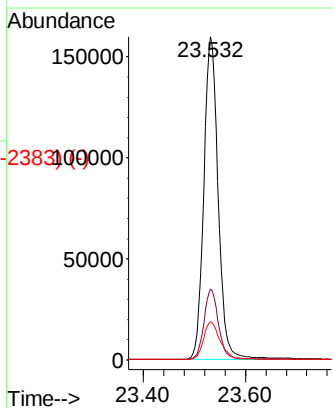
Abundance Scan 2441 (23.532 min): BN015643.D\data.ms (-2429) (-)

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 :

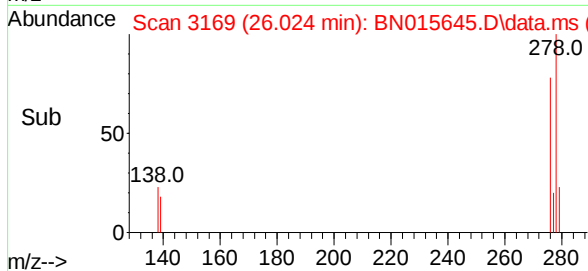
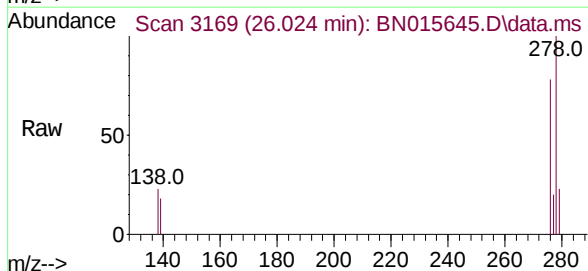
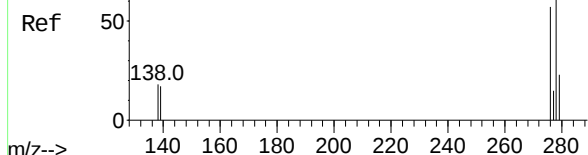


Tgt Ion:	252	Resp:	311636
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.6	26.4
125	11.9	10.1	15.1

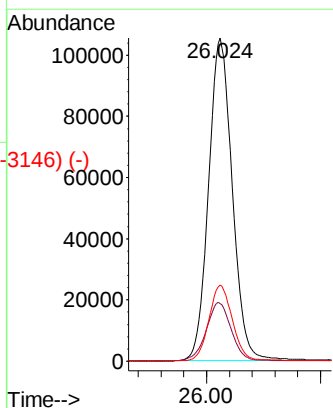


Abundance Scan 3169 (26.024 min): BN015643.D\data.ms (-3146) (-)

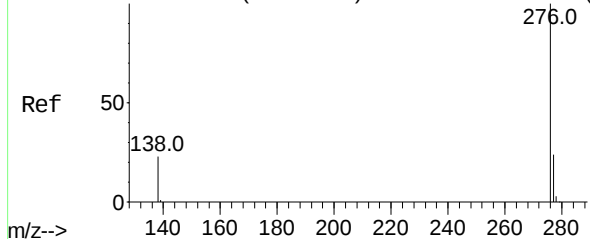
Dibenzo(a,h)anthracene
Concen: 2.011 ng
RT: 26.024 min Scan# 3169
Delta R.T. -0.000 min
Lab File: BN015645.D
Acq: 21 Jul 2021 14:52



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

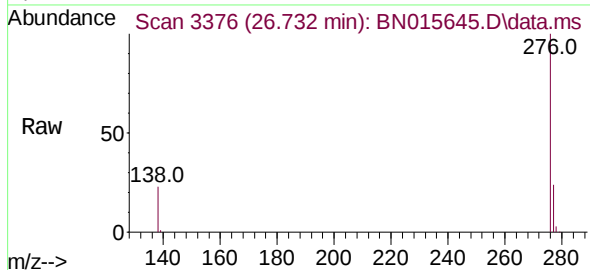


Abundance Scan 3376 (26.733 min): BN015643.D\data.ms (-3376) (-)



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 :



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

