

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015644.D
 Acq On : 21 Jul 2021 14:16
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 21 15:33:20 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)

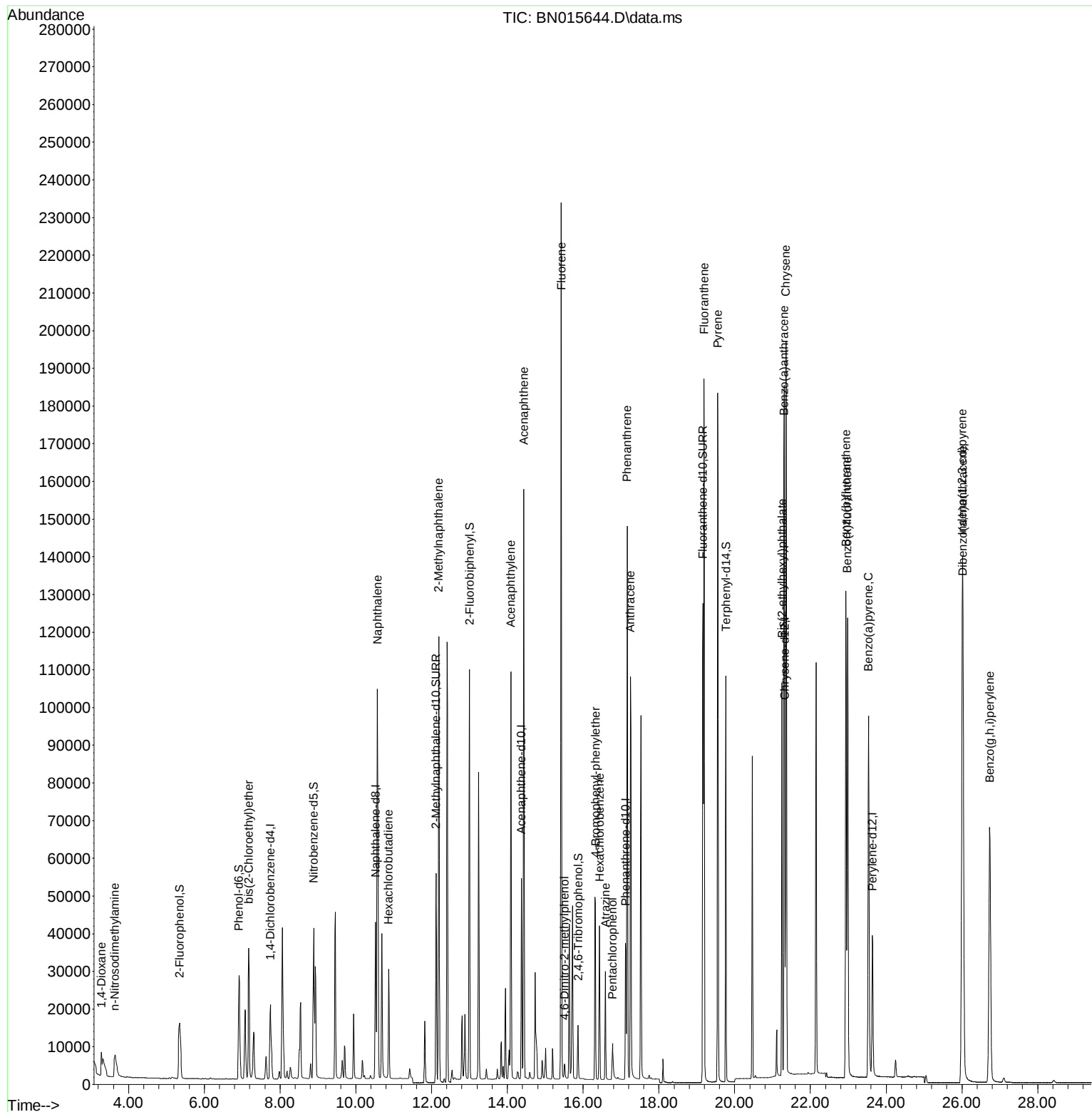
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.743	152	12537	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	55208	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	29231	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	55072	0.400	ng	0.00
29) Chrysene-d12	21.323	240	53295	0.400	ng	0.00
35) Perylene-d12	23.638	264	50334	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	29967	0.833	ng	0.00
5) Phenol-d6	6.914	99	35779	0.837	ng	0.00
8) Nitrobenzene-d5	8.885	82	32559	0.820	ng	0.00
11) 2-Methylnaphthalene-d10	12.118	152	74116	0.816	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	10901	1.030	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	94978	0.805	ng	0.00
27) Fluoranthene-d10	19.162	212	137013	0.823	ng	0.00
31) Terphenyl-d14	19.767	244	103517	0.819	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	3814	0.622	ng	# 52
3) n-Nitrosodimethylamine	3.640	42	8668	0.839	ng	99
6) bis(2-Chloroethyl)ether	7.172	93	32106	0.840	ng	100
9) Naphthalene	10.571	128	130835	0.816	ng	100
10) Hexachlorobutadiene	10.863	225	24191	0.809	ng	# 100
12) 2-Methylnaphthalene	12.189	142	85061	0.837	ng	99
16) Acenaphthylene	14.091	152	113625	0.836	ng	100
17) Acenaphthene	14.433	154	74112	0.816	ng	100
18) Fluorene	15.423	166	92374	0.847	ng	99
20) 4,6-Dinitro-2-methylph...	15.512	198	3376	1.523	ng	# 89
21) 4-Bromophenyl-phenylether	16.323	248	28208	0.807	ng	98
22) Hexachlorobenzene	16.433	284	30850	0.784	ng	99
23) Atrazine	16.591	200	20926	0.829	ng	98
24) Pentachlorophenol	16.774	266	5812	0.692	ng	100
25) Phenanthrene	17.163	178	143900	0.809	ng	100
26) Anthracene	17.248	178	127075	0.831	ng	100
28) Fluoranthene	19.192	202	164095	0.851	ng	100
30) Pyrene	19.554	202	162954	0.795	ng	100
32) Benzo(a)anthracene	21.301	228	156248	0.839	ng	100
33) Chrysene	21.354	228	158681	0.805	ng	99
34) Bis(2-ethylhexyl)phtha...	21.248	149	80380	1.007	ng	100
36) Indeno(1,2,3-cd)pyrene	26.010	276	175194	0.975	ng	100
37) Benzo(b)fluoranthene	22.936	252	161830	0.819	ng	99
38) Benzo(k)fluoranthene	22.981	252	160579	0.806	ng	99
39) Benzo(a)pyrene	23.532	252	141988	0.835	ng	100
40) Dibenzo(a,h)anthracene	26.027	278	141269	1.000	ng	100
41) Benzo(g,h,i)perylene	26.732	276	147906	0.970	ng	100

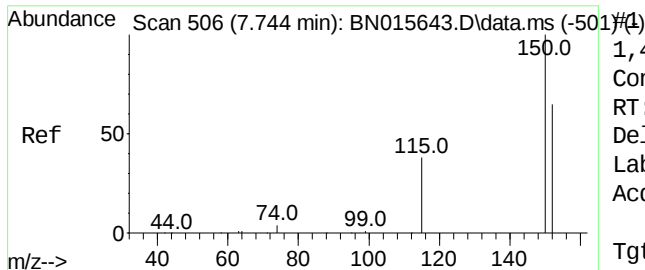
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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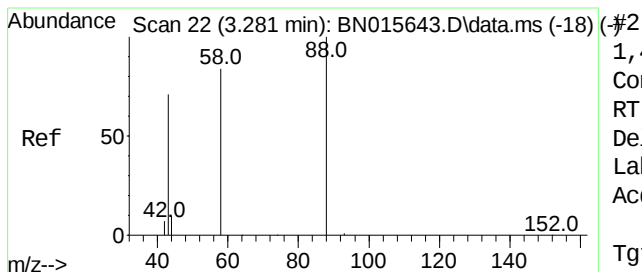
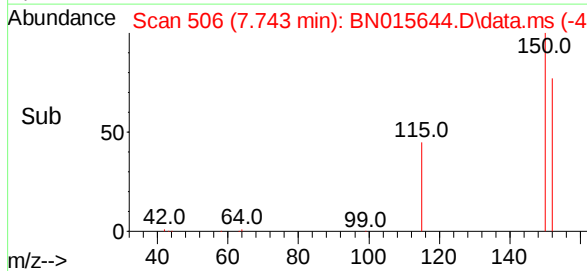
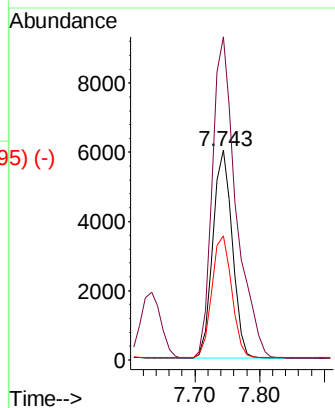
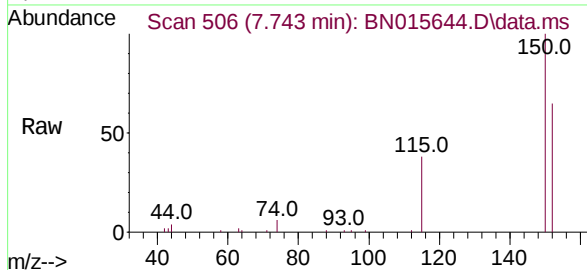




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.743 min Scan# 506
Delta R.T. -0.001 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

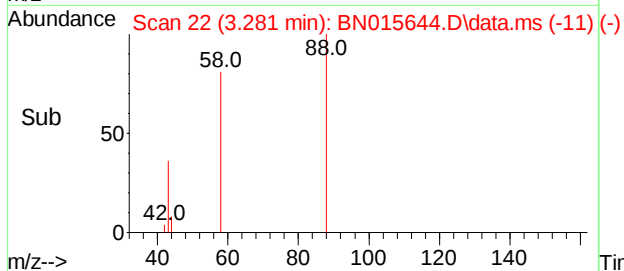
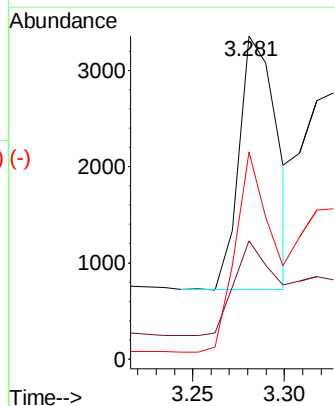
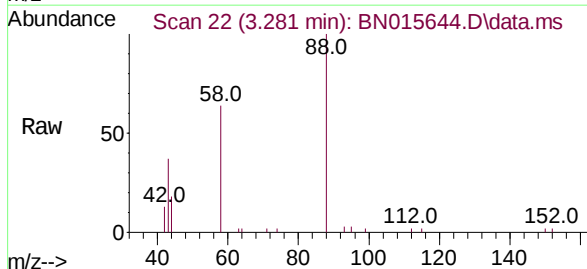
Instrument :
BNA_N
ClientSampled :

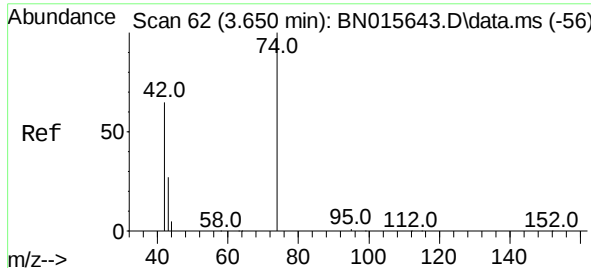
Tgt Ion:152 Resp: 12537
Ion Ratio Lower Upper
152 100
150 154.2 123.4 185.2
115 59.2 47.0 70.6



1,4-Dioxane
Concen: 0.622 ng
RT: 3.281 min Scan# 22
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion: 88 Resp: 3814
Ion Ratio Lower Upper
88 100
43 48.6 105.4 158.0#
58 77.3 72.6 108.8

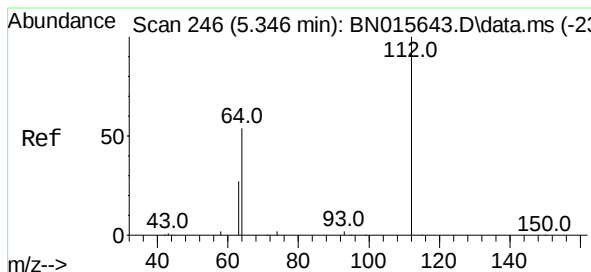
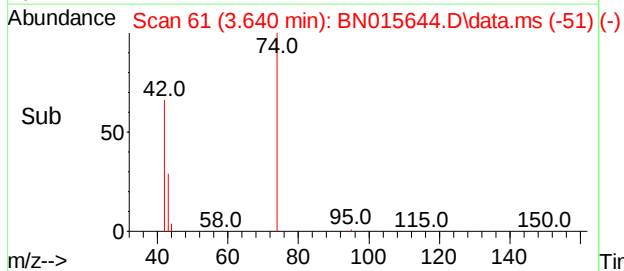
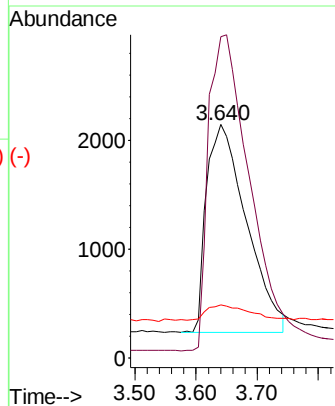
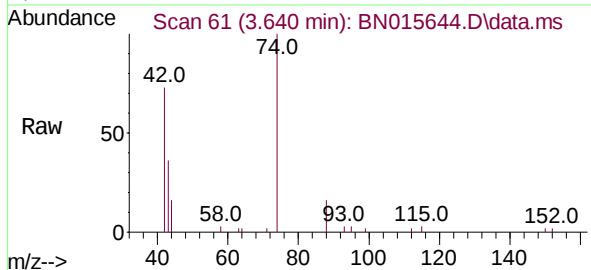




n-Nitrosodimethylamine
Concen: 0.839 ng
RT: 3.640 min Scan# 61
Delta R.T. -0.010 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

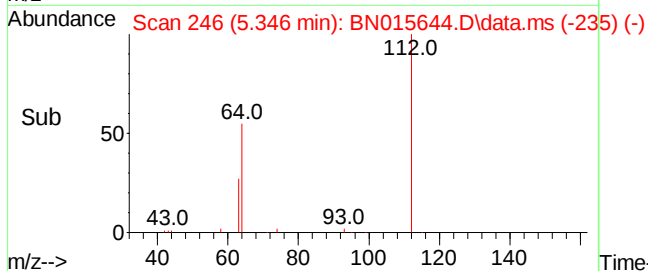
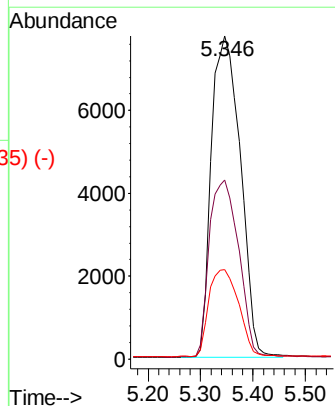
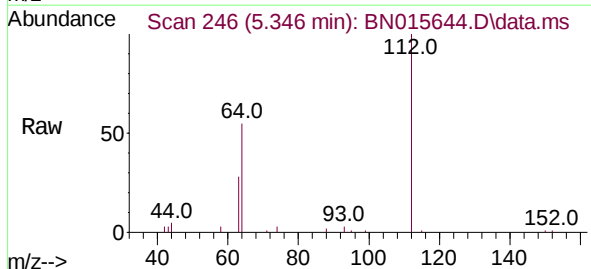
Instrument :
BNA_N
ClientSampleId :

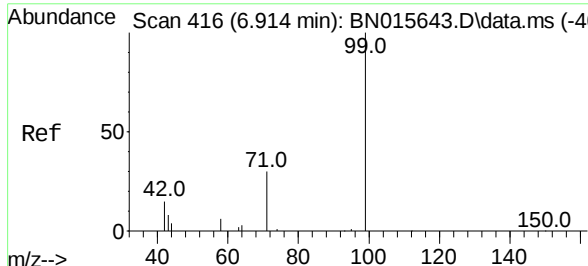
Tgt Ion:	42	Resp:	8668
Ion	Ratio	Lower	Upper
42	100		
74	156.3	123.8	185.8
44	7.7	5.9	8.9



2-Fluorophenol
Concen: 0.833 ng
RT: 5.346 min Scan# 246
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion:	112	Resp:	29967
Ion	Ratio	Lower	Upper
112	100		
64	55.5	44.2	66.4
63	27.6	22.1	33.1

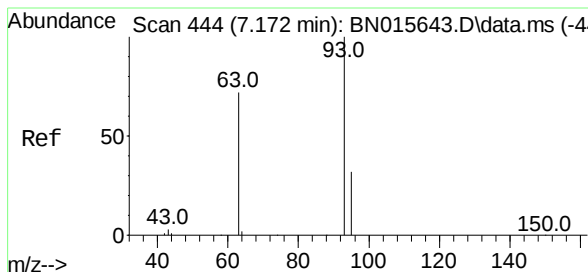
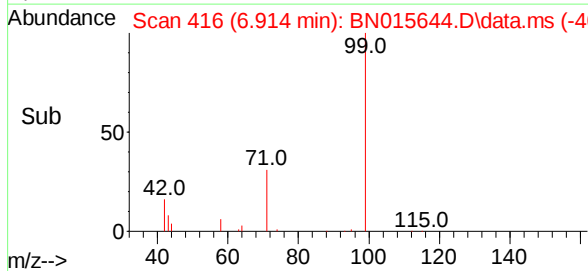
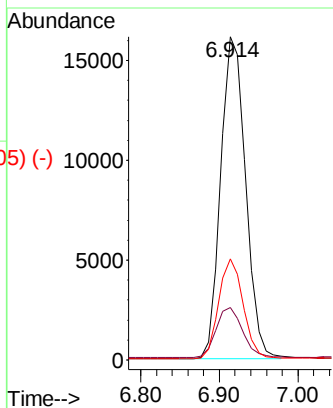
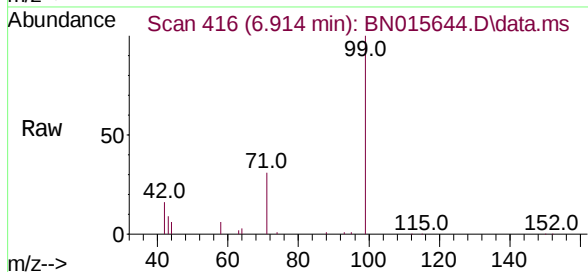




Phenol-d6
 Concen: 0.837 ng
 RT: 6.914 min Scan# 416
 Delta R.T. -0.000 min
 Lab File: BN015644.D
 Acq: 21 Jul 2021 14:16

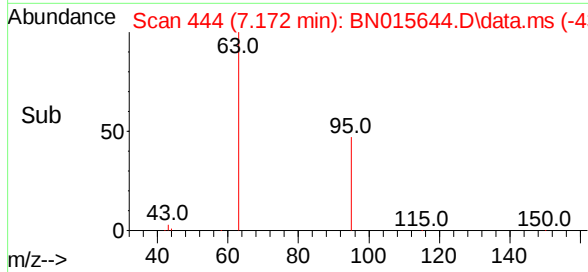
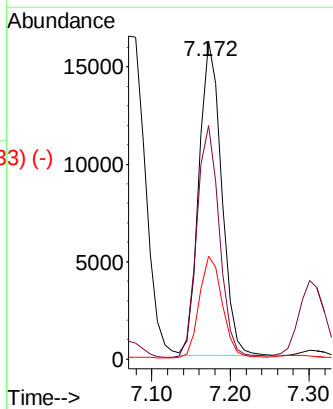
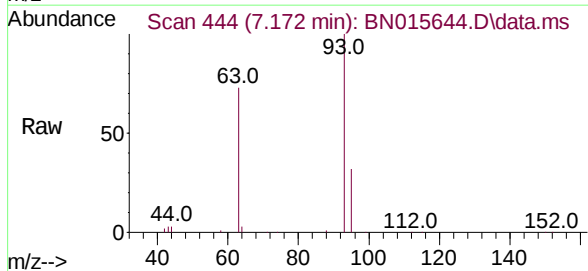
Instrument :
 BNA_N
 ClientSampleId :

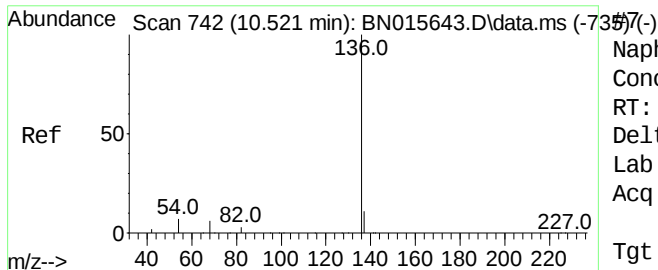
Tgt Ion:	99	Resp:	35779
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.6
71	30.3	24.4	36.6



bis(2-Chloroethyl)ether
 Concen: 0.840 ng
 RT: 7.172 min Scan# 444
 Delta R.T. -0.000 min
 Lab File: BN015644.D
 Acq: 21 Jul 2021 14:16

Tgt Ion:	93	Resp:	32106
Ion	Ratio	Lower	Upper
93	100		
63	74.1	59.1	88.7
95	33.0	26.3	39.5

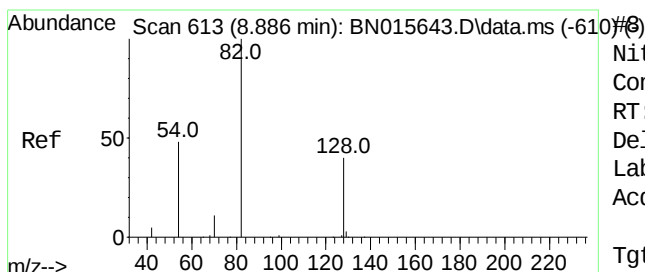
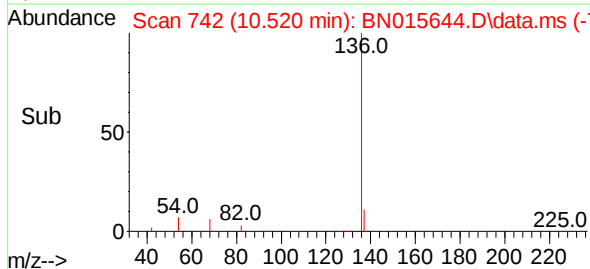
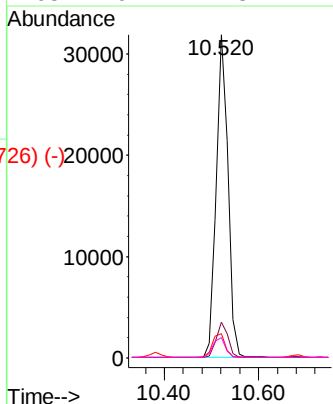
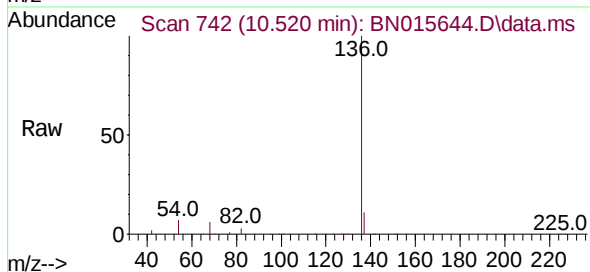




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.520 min Scan# 742
 Delta R.T. -0.000 min
 Lab File: BN015644.D
 Acq: 21 Jul 2021 14:16

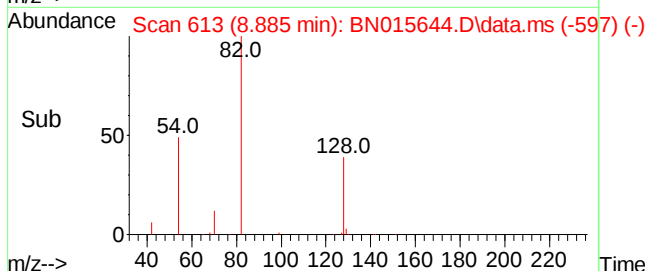
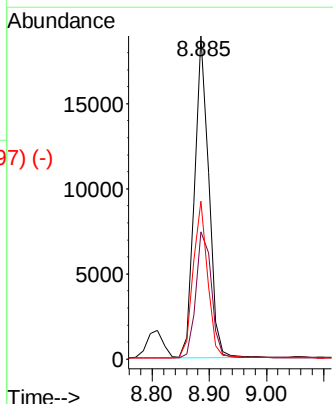
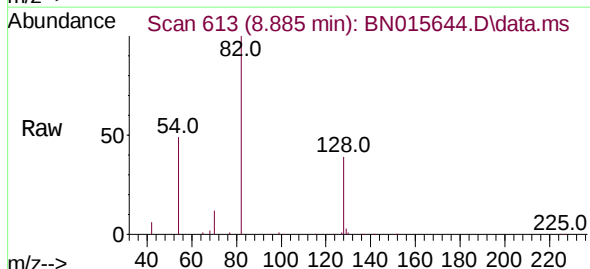
Instrument :
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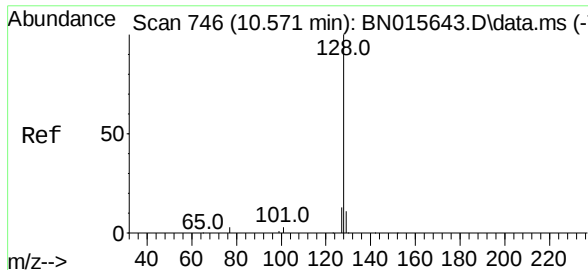
Tgt Ion:	136	Resp:	55208
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.4	5.7	8.5
68	6.2	4.8	7.2



Nitrobenzene-d5
 Concen: 0.820 ng
 RT: 8.885 min Scan# 613
 Delta R.T. -0.000 min
 Lab File: BN015644.D
 Acq: 21 Jul 2021 14:16

Tgt Ion:	82	Resp:	32559
Ion	Ratio	Lower	Upper
82	100		
128	39.3	32.2	48.4
54	49.0	39.0	58.6

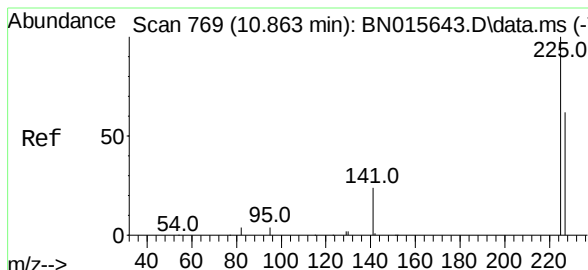
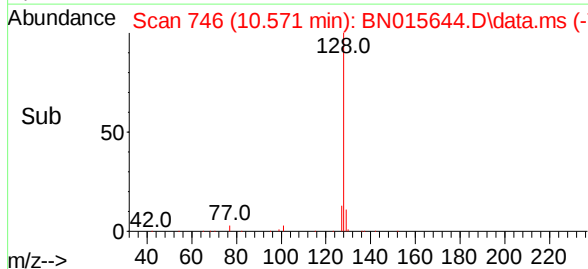
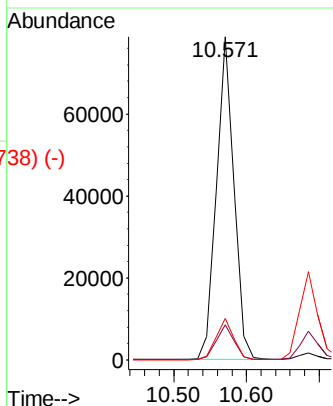
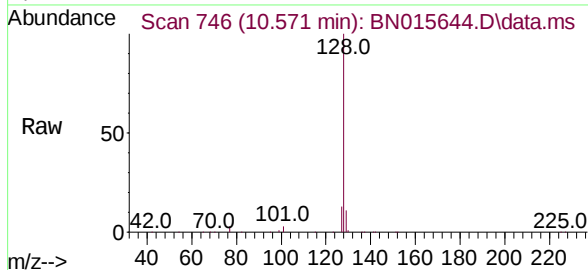




Naphthalene
Concen: 0.816 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

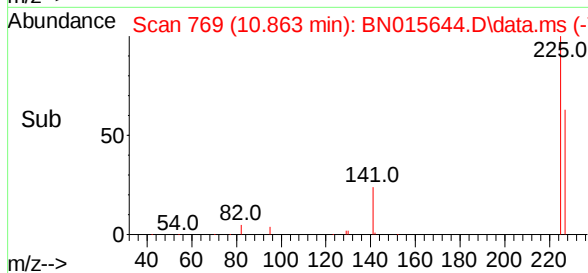
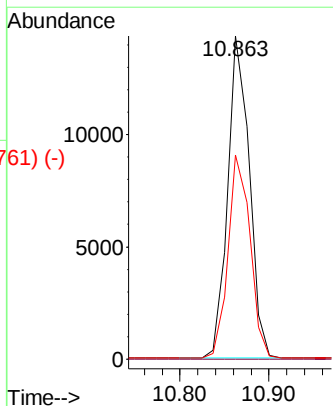
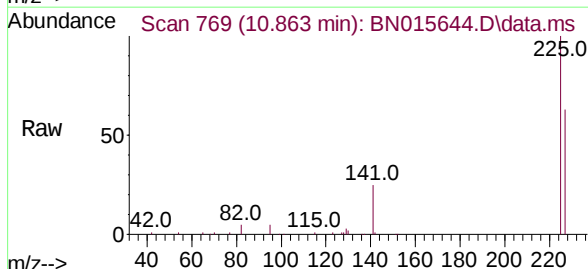
Instrument :
BNA_N
ClientSampled :

Tgt Ion:	128	Resp:	130835
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.7	13.1
127	12.9	10.4	15.6

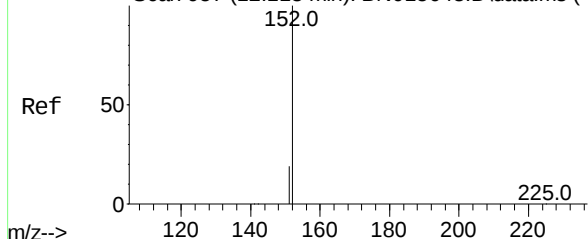


Hexachlorobutadiene
Concen: 0.809 ng
RT: 10.863 min Scan# 769
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion:	225	Resp:	24191
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7



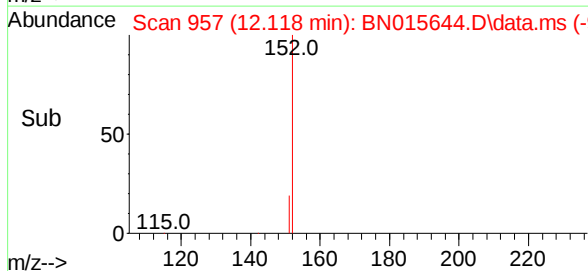
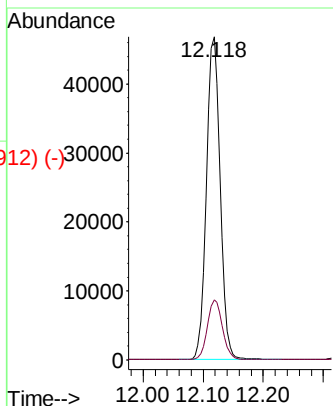
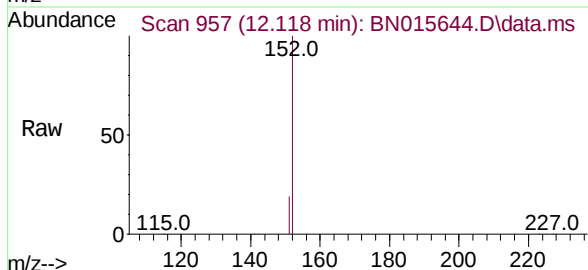
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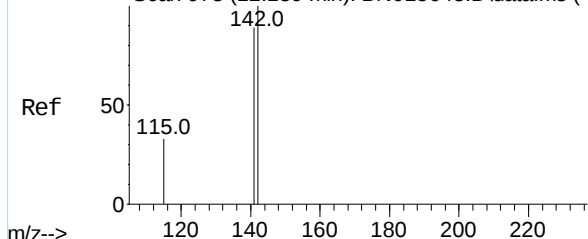
2-Methylnaphthalene-d10
Concen: 0.816 ng
RT: 12.118 min Scan# 957
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 74116
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

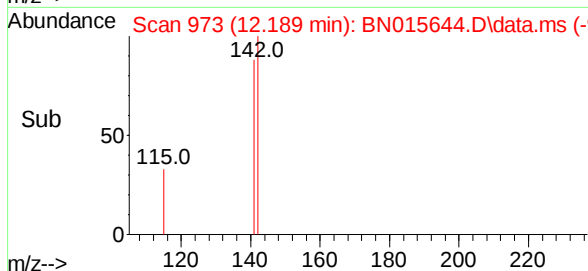
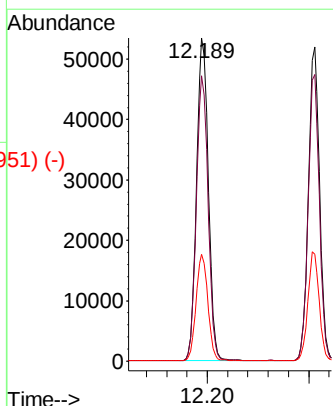
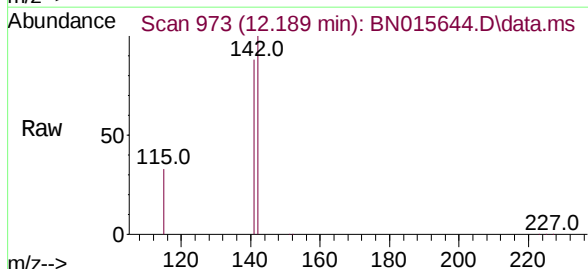


Abundance Scan 973 (12.189 min): BN015643.D\data.ms (-963) (-)



2-Methylnaphthalene
Concen: 0.837 ng
RT: 12.189 min Scan# 973
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

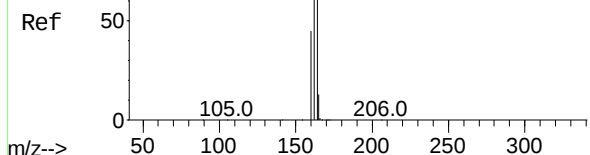
Tgt Ion:142 Resp: 85061
Ion Ratio Lower Upper
142 100
141 88.4 71.1 106.7
115 33.0 26.8 40.2



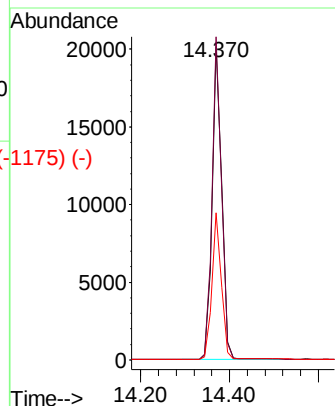
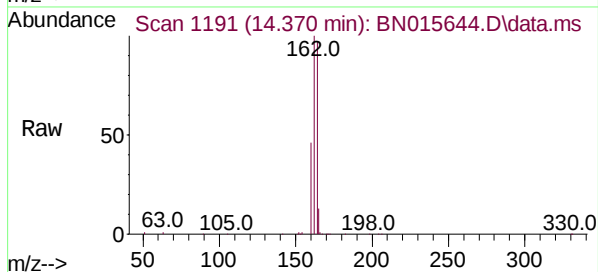
Abundance Scan 1191 (14.370 min): BN015643.D\data.ms (-1191) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

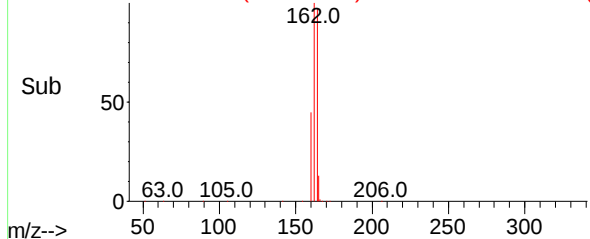
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	164	Resp:	29231
Ion Ratio	Lower	Upper	
164	100		
162	103.1	82.4	123.6
160	46.9	37.3	55.9



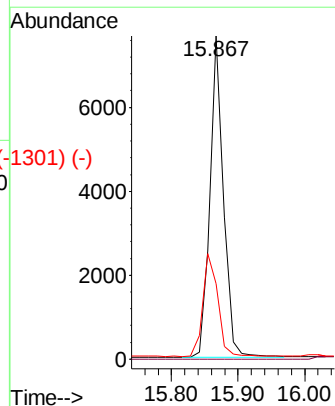
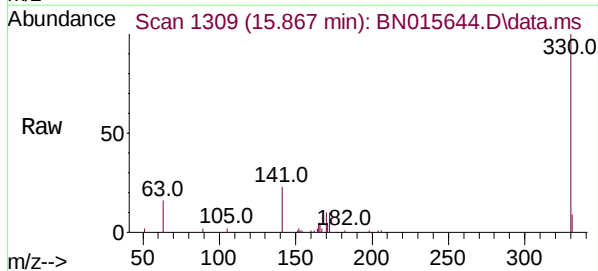
Abundance Scan 1191 (14.370 min): BN015644.D\data.ms (-1175) (-)



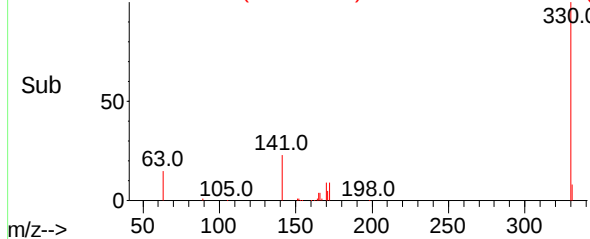
Abundance Scan 1309 (15.867 min): BN015643.D\data.ms (-1309) (-)

2,4,6-Tribromophenol
Concen: 1.030 ng
RT: 15.867 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion:	330	Resp:	10901
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.5	29.0	43.6



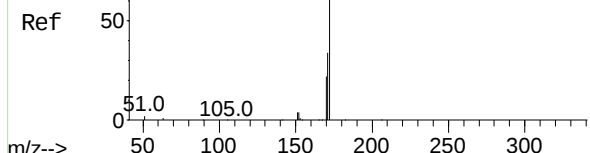
Abundance Scan 1309 (15.867 min): BN015644.D\data.ms (-1301) (-)



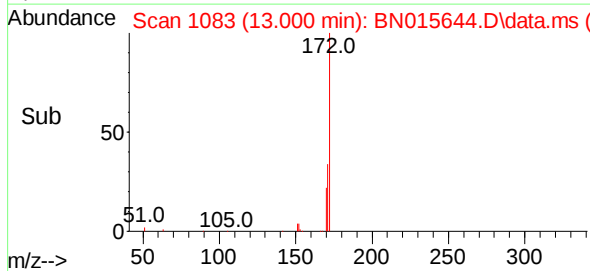
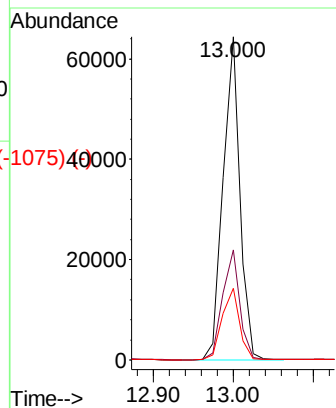
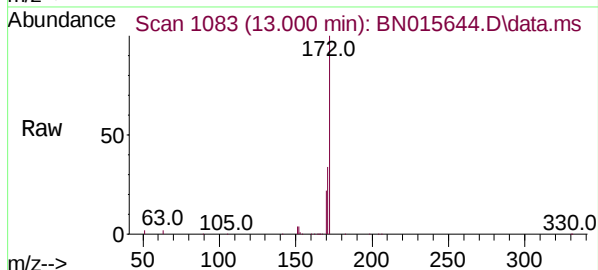
Abundance Scan 1083 (13.000 min): BN015643.D\data.ms (-1075) (-)

2-Fluorobiphenyl
Concen: 0.805 ng
RT: 13.000 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

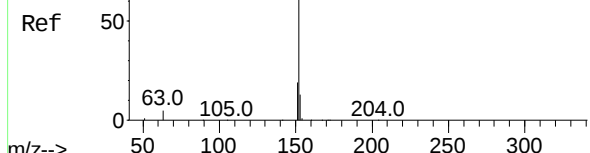


Tgt Ion:	172	Resp:	94978
Ion Ratio	Lower	Upper	
172	100		
171	34.1	27.2	40.8
170	22.2	17.8	26.6

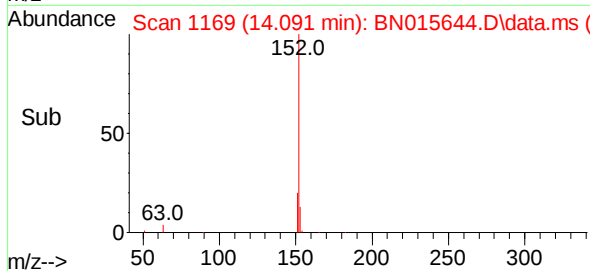
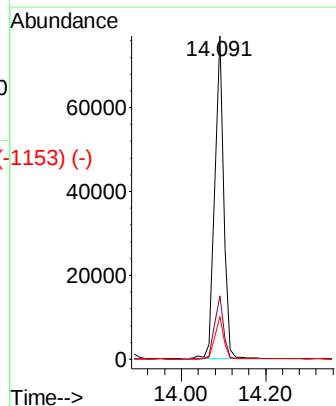
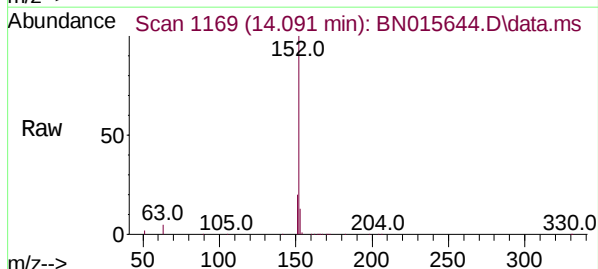


Abundance Scan 1169 (14.091 min): BN015643.D\data.ms (-1153) (-)

Acenaphthylene
Concen: 0.836 ng
RT: 14.091 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16



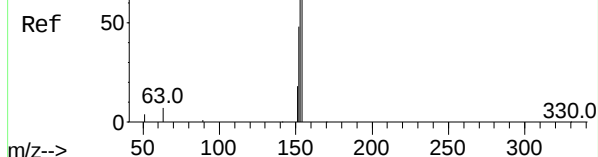
Tgt Ion:	152	Resp:	113625
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.6	23.4
153	13.0	10.3	15.5



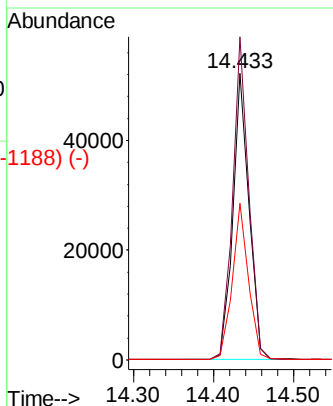
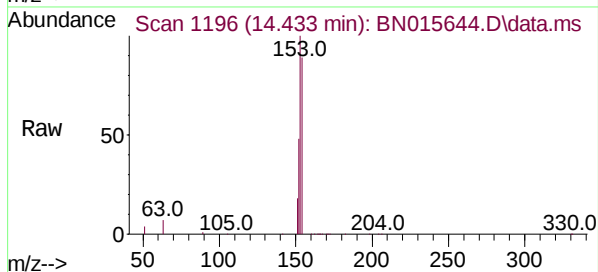
Abundance Scan 1196 (14.434 min): BN015643.D\data.ms (-1197) (-)

Acenaphthene
Concen: 0.816 ng
RT: 14.433 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

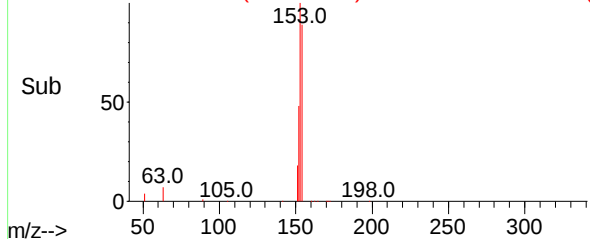
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	154	Resp:	74112
Ion Ratio	Lower	Upper	
154	100		
153	112.6	90.2	135.2
152	54.5	43.7	65.5



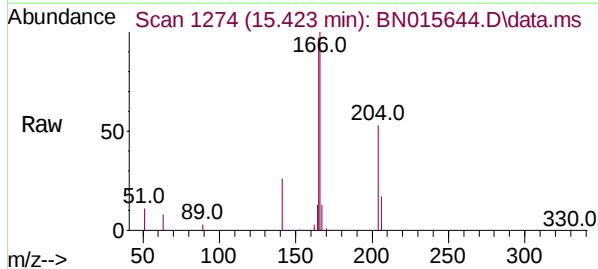
Abundance Scan 1196 (14.433 min): BN015644.D\data.ms (-1188) (-)



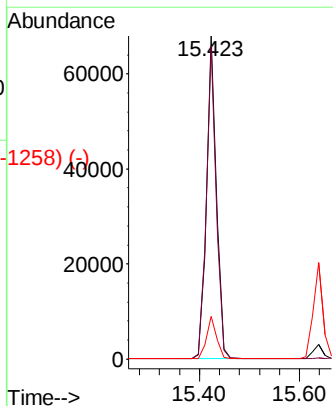
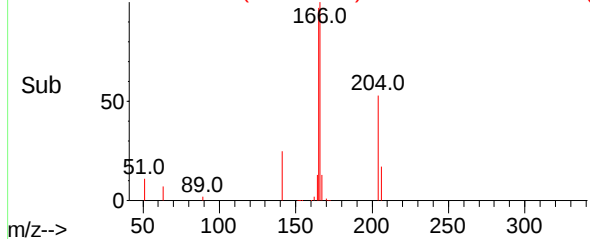
Abundance Scan 1274 (15.423 min): BN015643.D\data.ms (-1269) (-)

Fluorene
Concen: 0.847 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion:	166	Resp:	92374
Ion Ratio	Lower	Upper	
166	100		
165	97.2	78.6	118.0
167	13.4	10.7	16.1



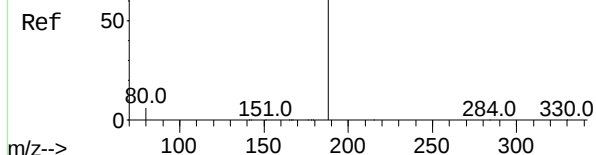
Abundance Scan 1274 (15.423 min): BN015644.D\data.ms (-1258) (-)



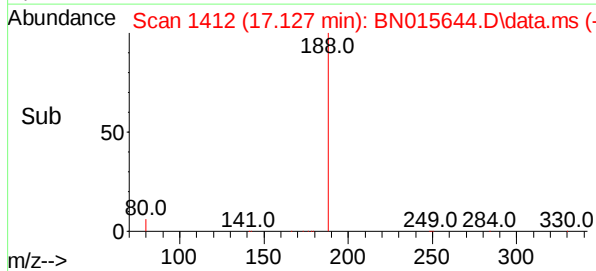
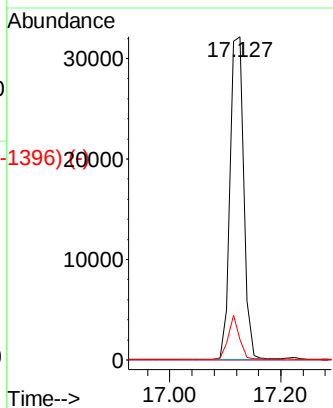
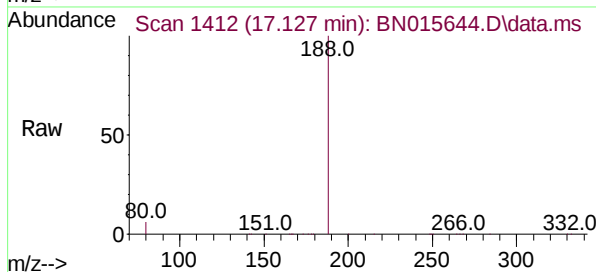
Abundance Scan 1412 (17.127 min): BN015643.D\data.ms (-1412) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

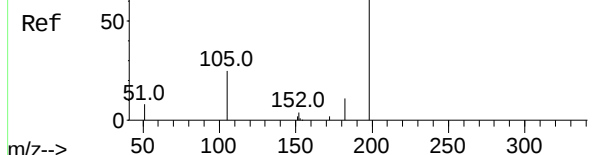


Tgt Ion:	188	Resp:	55072
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.4	5.3	7.9

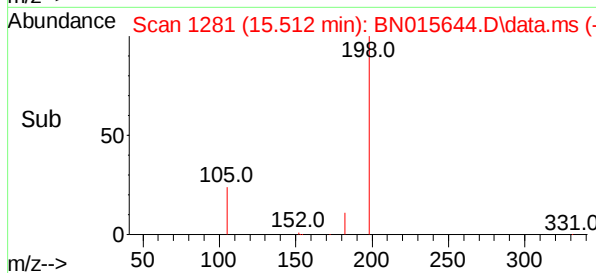
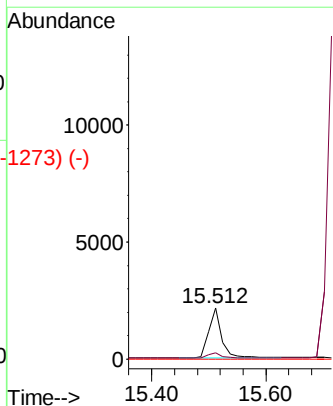
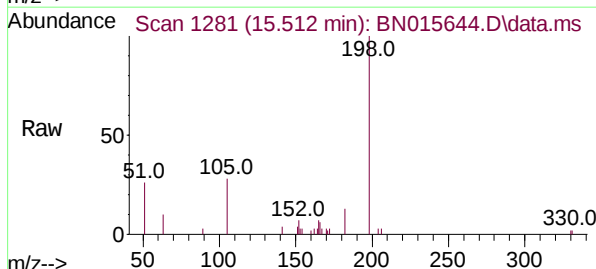


Abundance Scan 1281 (15.512 min): BN015643.D\data.ms (-1281) (-)

4,6-Dinitro-2-methylphenol
Concen: 1.523 ng
RT: 15.512 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16



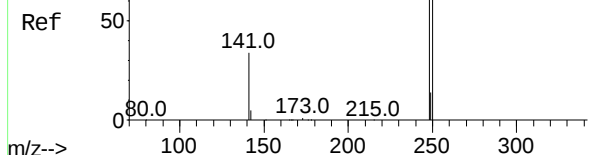
Tgt Ion:	198	Resp:	3376
Ion Ratio	Lower	Upper	
198	100		
182	12.6	14.0	21.0#
77	0.0	0.0	0.0



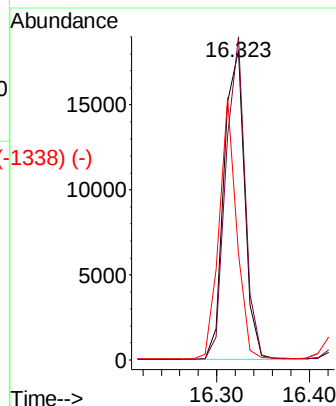
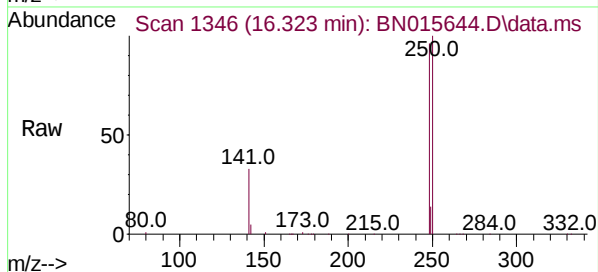
Abundance Scan 1346 (16.324 min): BN015643.D\data.ms (-1321) (-)

4-Bromophenyl-phenylether
Concen: 0.807 ng
RT: 16.323 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

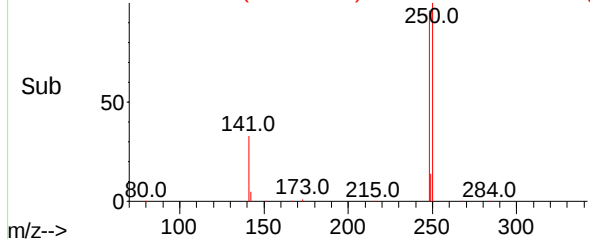
Instrument :
BNA_N
ClientSampled :



Tgt Ion:	248	Resp:	28208
Ion	Ratio	Lower	Upper
248	100		
250	104.3	82.1	123.1
141	34.4	28.5	42.7



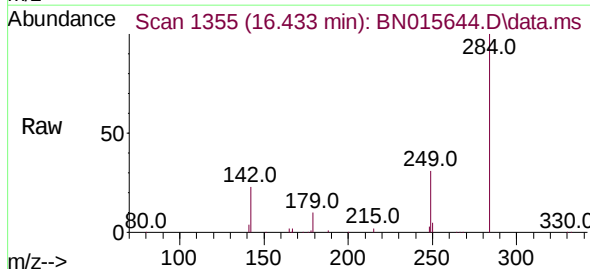
Abundance Scan 1346 (16.323 min): BN015644.D\data.ms (-1338) (-)



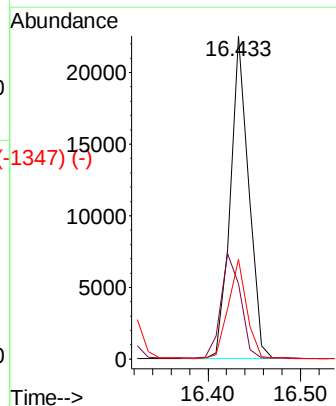
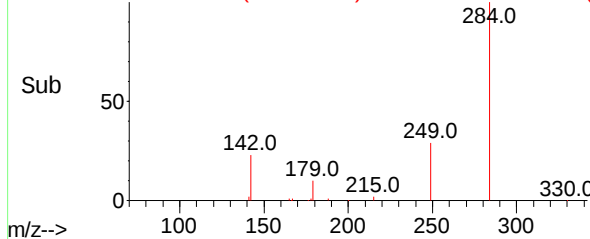
Abundance Scan 1355 (16.433 min): BN015643.D\data.ms (-1322) (-)

Hexachlorobenzene
Concen: 0.784 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion:	284	Resp:	30850
Ion	Ratio	Lower	Upper
284	100		
142	34.7	27.1	40.7
249	30.8	24.7	37.1



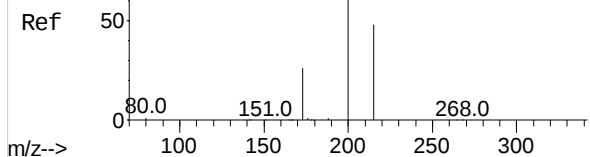
Abundance Scan 1355 (16.433 min): BN015644.D\data.ms (-1347) (-)



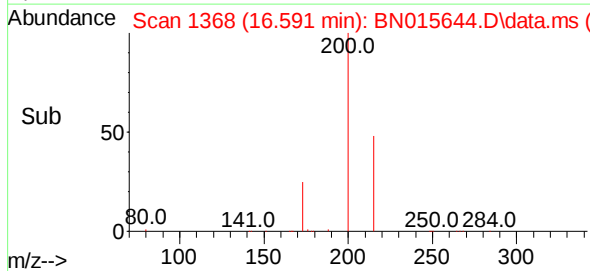
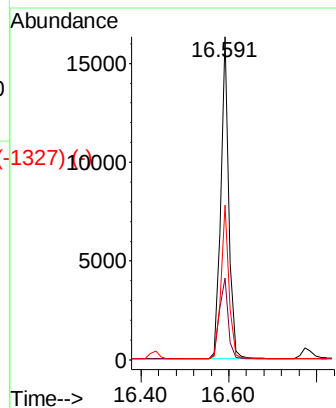
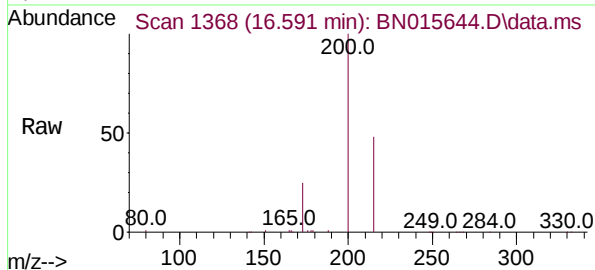
Abundance Scan 1368 (16.592 min): BN015643.D\data.ms (-1323) (-)

Atrazine
Concen: 0.829 ng
RT: 16.591 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

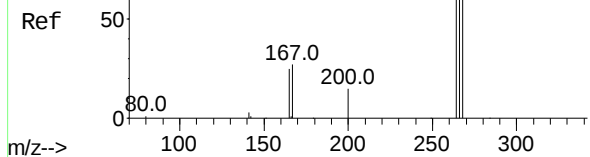


Tgt Ion:	200	Resp:	20926
Ion Ratio	Lower	Upper	
200	100		
173	25.2	21.2	31.8
215	47.8	38.8	58.2

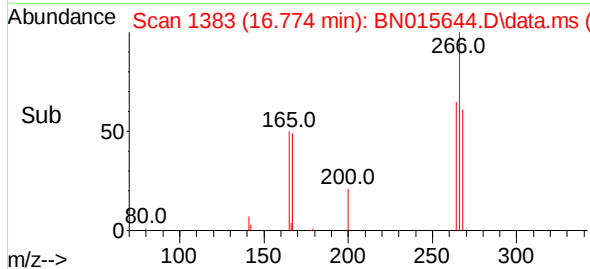
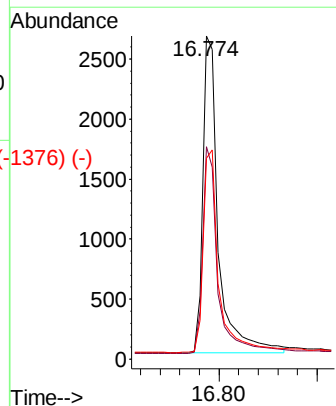
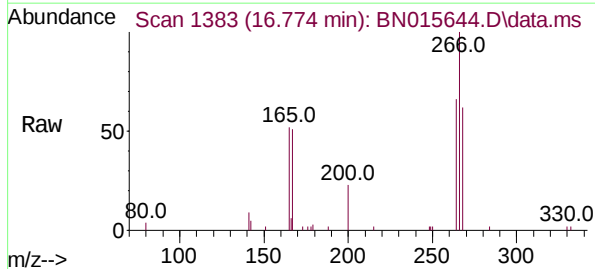


Abundance Scan 1384 (16.786 min): BN015643.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.692 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.012 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16



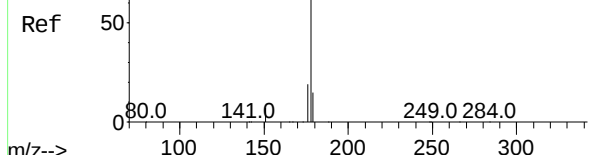
Tgt Ion:	266	Resp:	5812
Ion Ratio	Lower	Upper	
266	100		
264	63.4	50.2	75.4
268	64.5	51.6	77.4



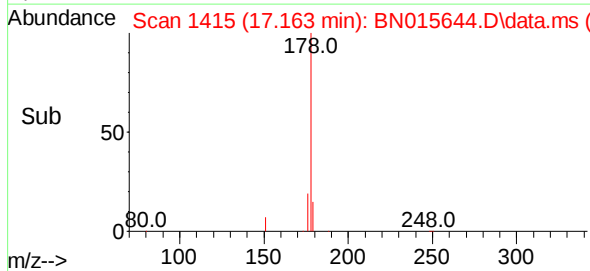
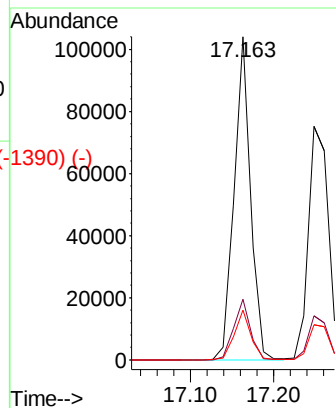
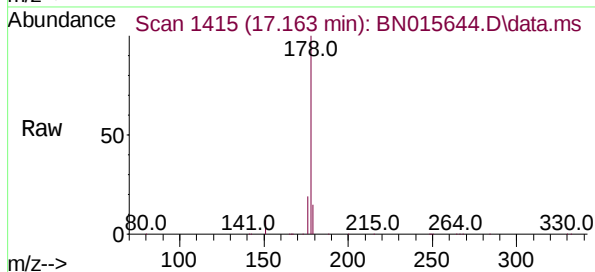
Abundance Scan 1415 (17.164 min): BN015643.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.809 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampled :

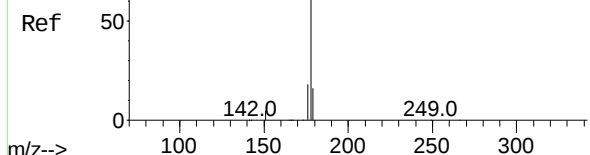


Tgt Ion:	178	Resp:	143900
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.4	12.3	18.5

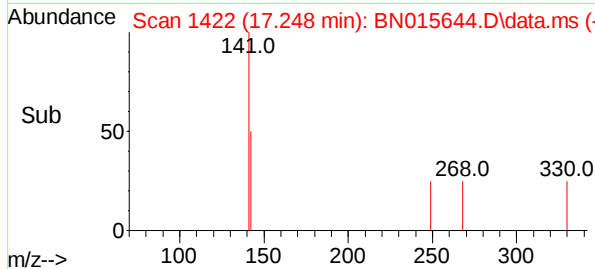
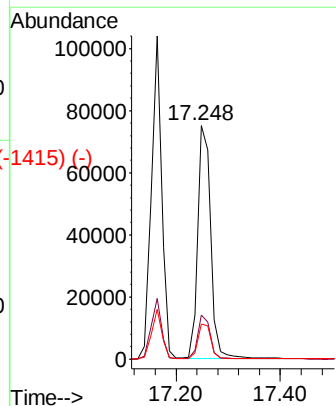
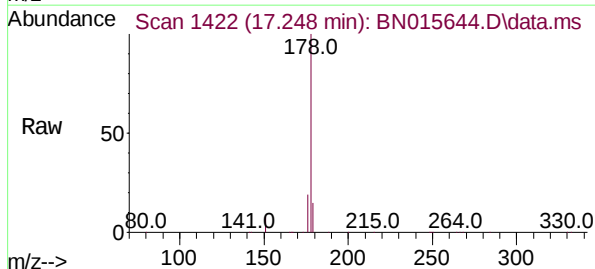


Abundance Scan 1423 (17.261 min): BN015643.D\data.ms (-1425) (-)

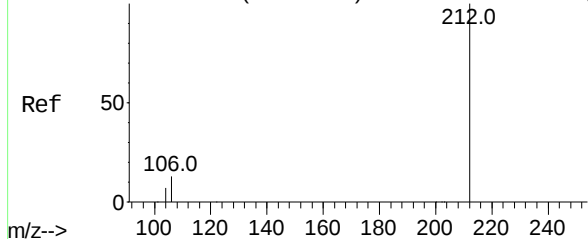
Anthracene
Concen: 0.831 ng
RT: 17.248 min Scan# 1422
Delta R.T. -0.013 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16



Tgt Ion:	178	Resp:	127075
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.5	21.7
179	15.3	12.2	18.4



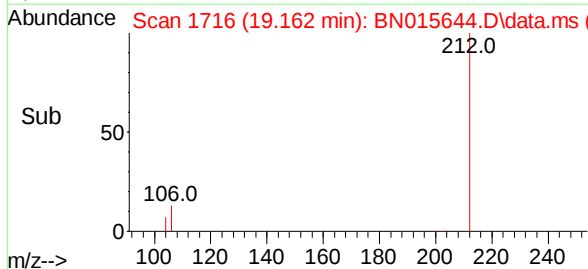
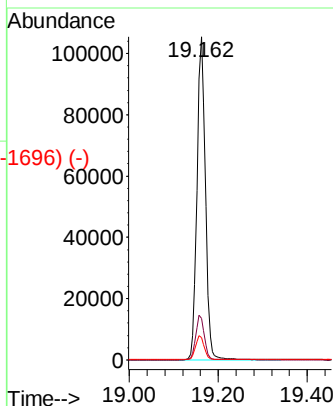
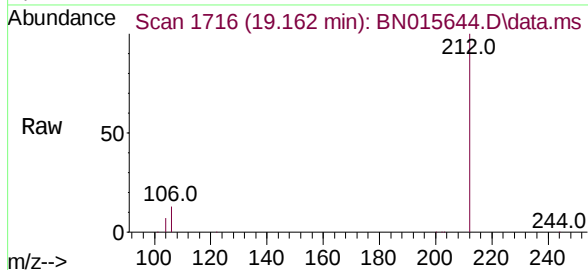
Abundance Scan 1716 (19.162 min): BN015643.D\data.ms (-1727) (-)



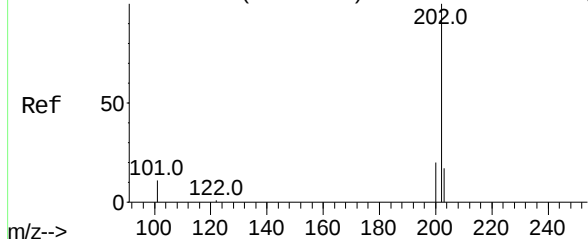
Fluoranthene-d10
Concen: 0.823 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	212	Resp:	137013
Ion	Ratio	Lower	Upper
212	100		
106	14.0	11.3	16.9
104	7.6	6.1	9.1

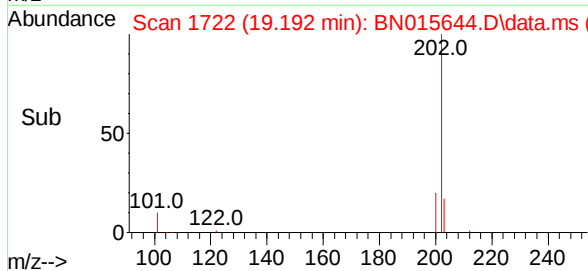
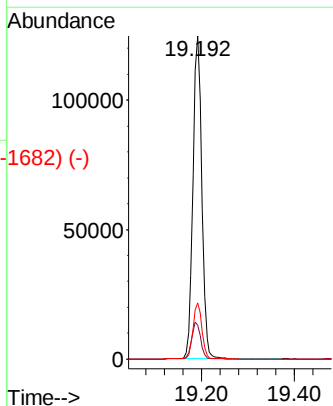
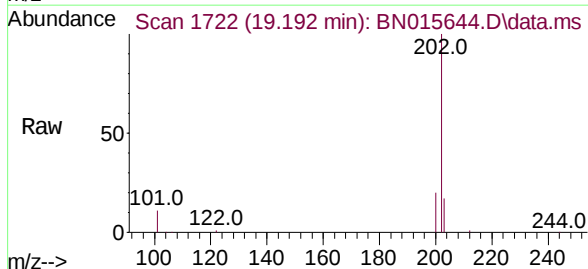


Abundance Scan 1722 (19.192 min): BN015643.D\data.ms (-1728) (-)



Fluoranthene
Concen: 0.851 ng
RT: 19.192 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

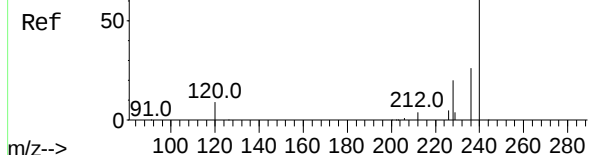
Tgt Ion:	202	Resp:	164095
Ion	Ratio	Lower	Upper
202	100		
101	11.6	9.3	13.9
203	17.4	13.8	20.6



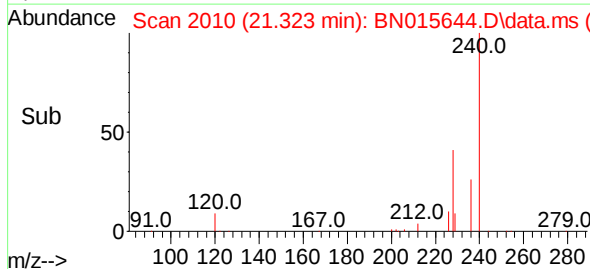
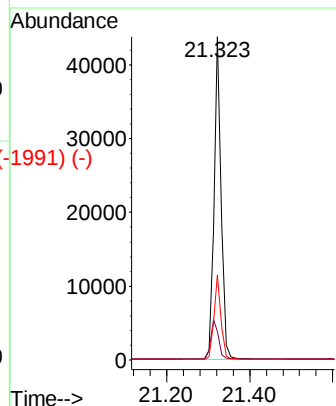
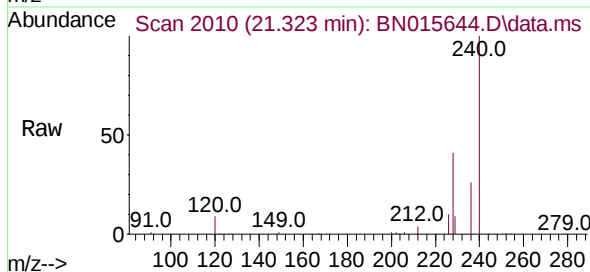
Abundance Scan 2010 (21.323 min): BN015643.D\data.ms (-2024) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :



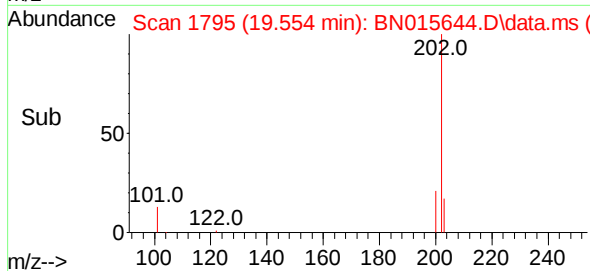
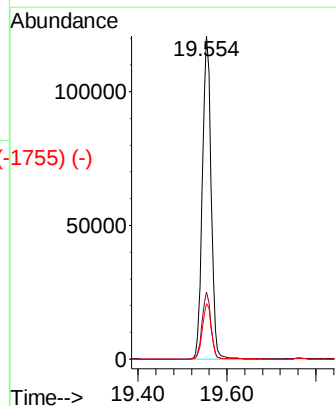
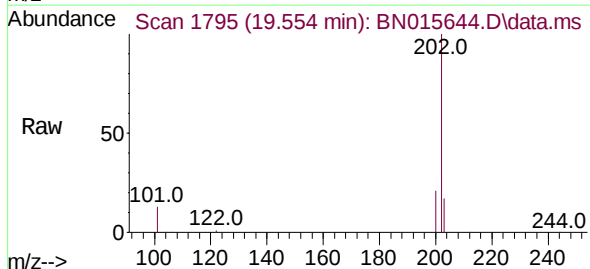
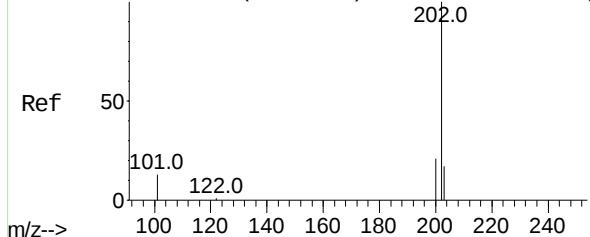
Tgt Ion:	240	Resp:	53295
Ion Ratio	Lower	Upper	
240	100		
120	8.8	7.1	10.7
236	26.3	20.7	31.1



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

Pyrene
Concen: 0.795 ng
RT: 19.554 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

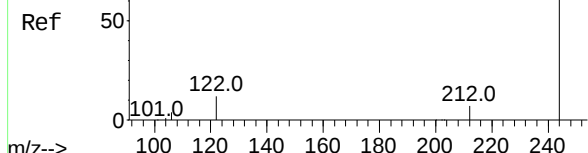
Tgt Ion:	202	Resp:	162954
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.4	24.6
203	17.5	13.9	20.9



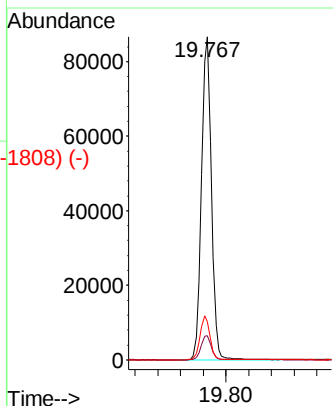
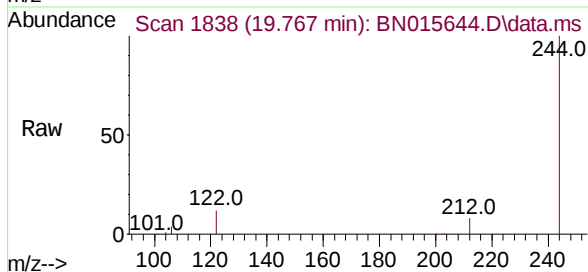
Abundance Scan 1838 (19.768 min): BN015643.D\data.ms (-1824) (-)

Terphenyl-d14
Concen: 0.819 ng
RT: 19.767 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

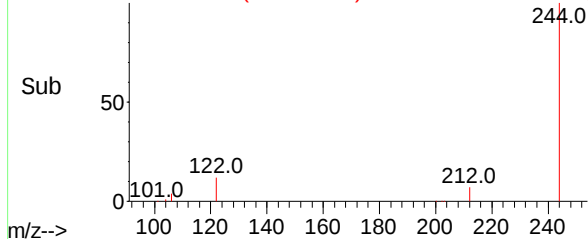
Instrument :
BNA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.1	9.1
122	11.8	9.4	14.2



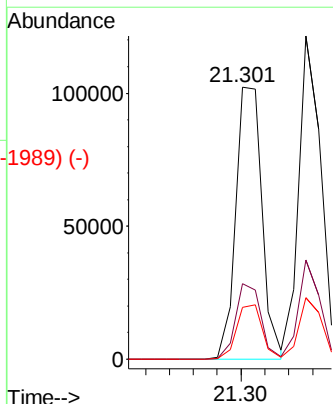
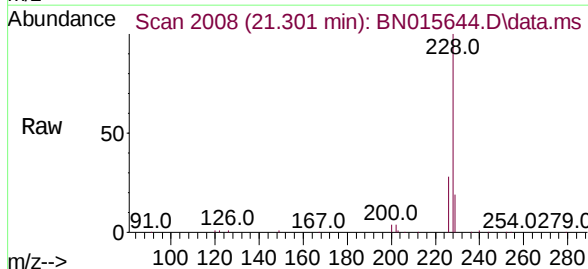
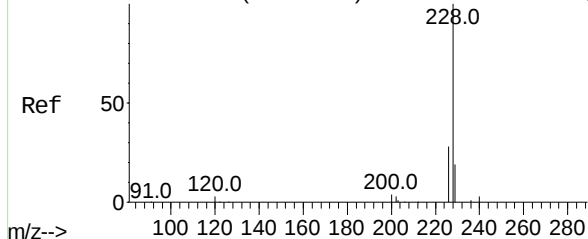
Abundance Scan 1838 (19.767 min): BN015644.D\data.ms (-1808) (-)



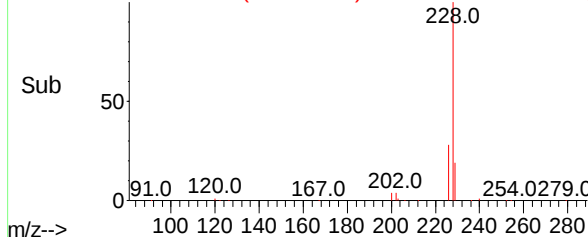
Abundance Scan 2008 (21.302 min): BN015643.D\data.ms (-2032) (-)

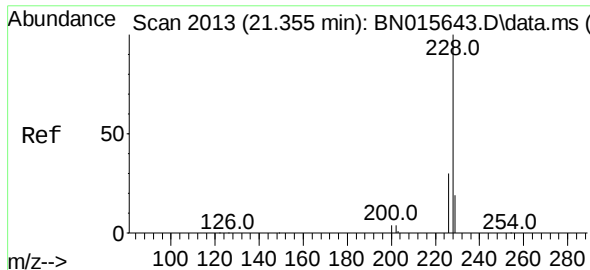
Benzo(a)anthracene
Concen: 0.839 ng
RT: 21.301 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.1	33.1
229	19.0	15.3	22.9



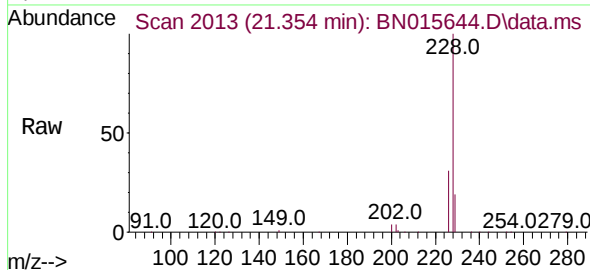
Abundance Scan 2008 (21.301 min): BN015644.D\data.ms (-1989) (-)



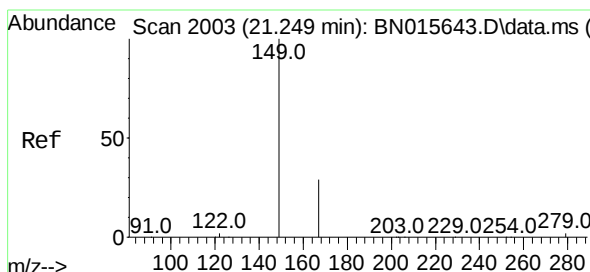
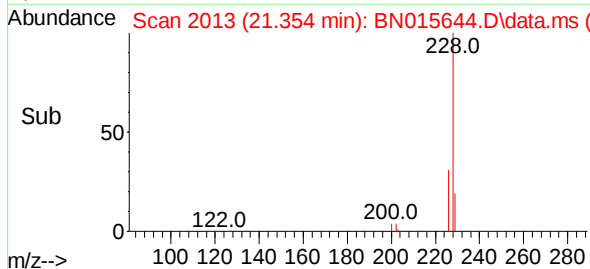
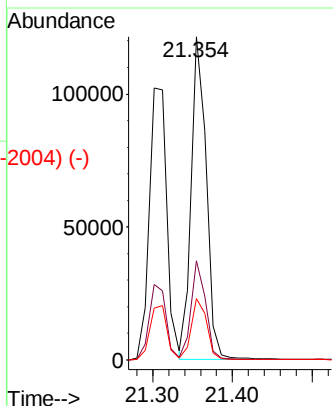


Chrysene
 Concen: 0.805 ng
 RT: 21.354 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015644.D
 Acq: 21 Jul 2021 14:16

Instrument :
 BNA_N
 ClientSampled :

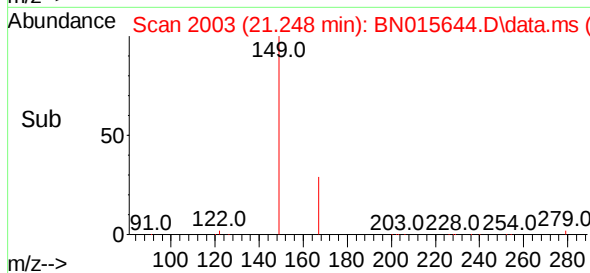
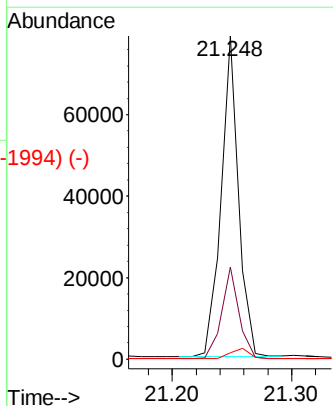
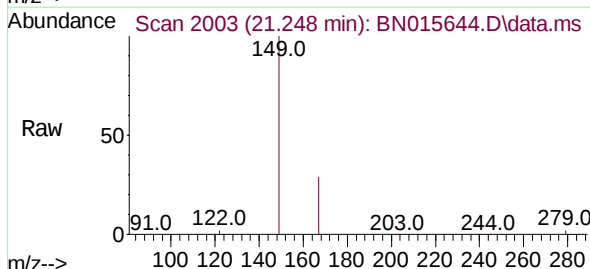


Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.3	36.5
229	19.1	15.5	23.3



Bis(2-ethylhexyl)phthalate
 Concen: 1.007 ng
 RT: 21.248 min Scan# 2003
 Delta R.T. -0.000 min
 Lab File: BN015644.D
 Acq: 21 Jul 2021 14:16

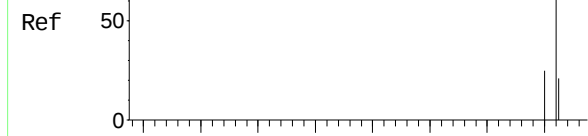
Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	3.6	2.9	4.3



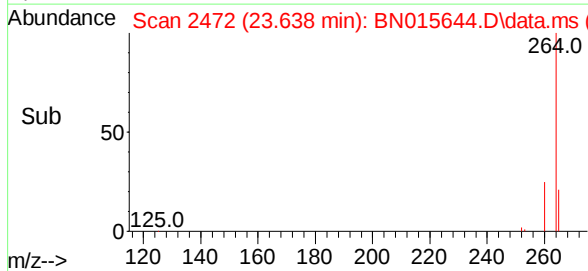
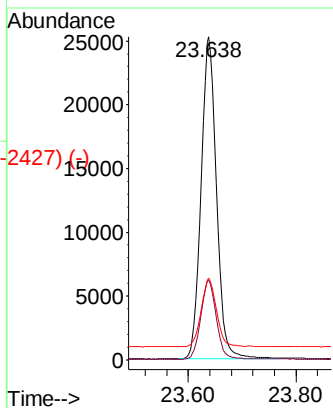
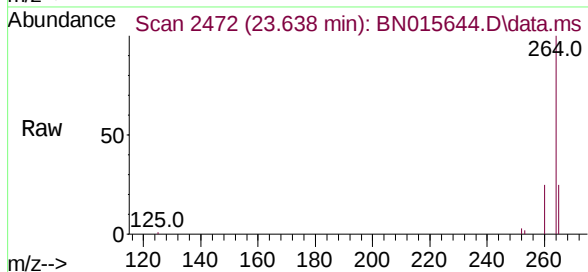
Abundance Scan 2471 (23.635 min): BN015643.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.638 min Scan# 2472
Delta R.T. 0.003 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

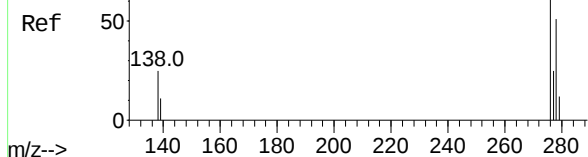


Tgt Ion:	264	Resp:	50334
Ion Ratio	Lower	Upper	
264	100		
260	24.8	19.7	29.5
265	25.3	20.0	30.0

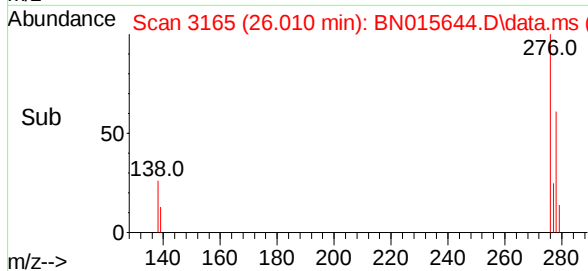
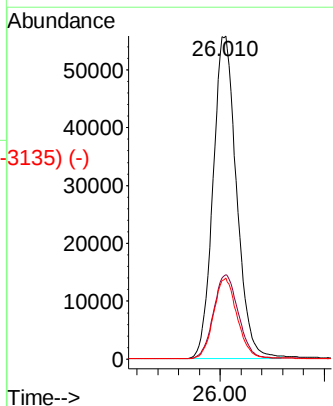
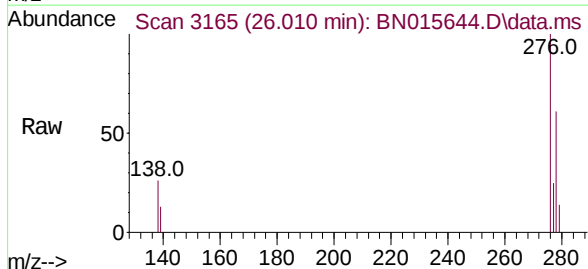


Abundance Scan 3164 (26.007 min): BN015643.D\data.ms (-3135) (-)

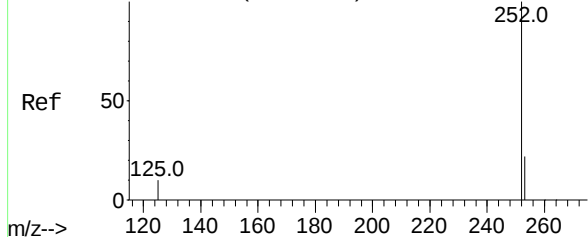
Indeno(1,2,3-cd)pyrene
Concen: 0.975 ng
RT: 26.010 min Scan# 3165
Delta R.T. 0.003 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16



Tgt Ion:	276	Resp:	175194
Ion Ratio	Lower	Upper	
276	100		
138	27.6	21.8	32.6
277	25.1	20.0	30.0



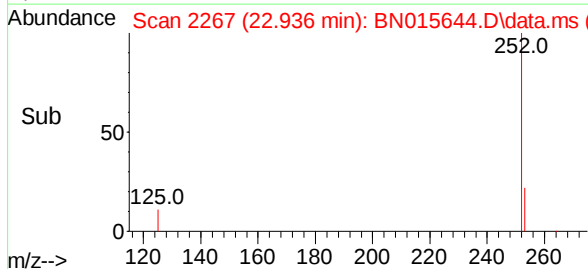
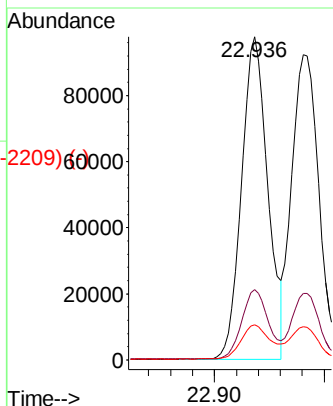
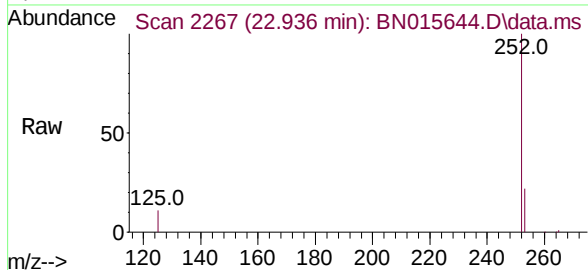
Abundance Scan 2267 (22.937 min): BN015643.D\data.ms (-2237) (-)



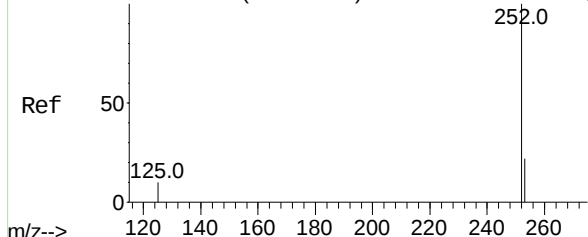
Benzo(b)fluoranthene
Concen: 0.819 ng
RT: 22.936 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Tgt Ion:252 Resp: 161830
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 10.8 8.9 13.3

Instrument :
BNA_N
ClientSampleId :

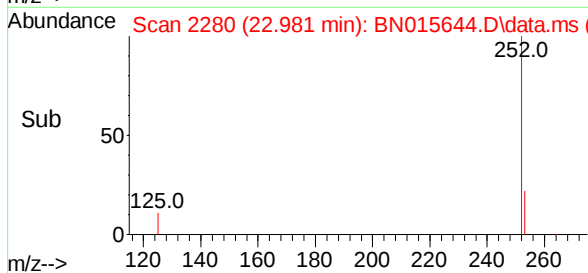
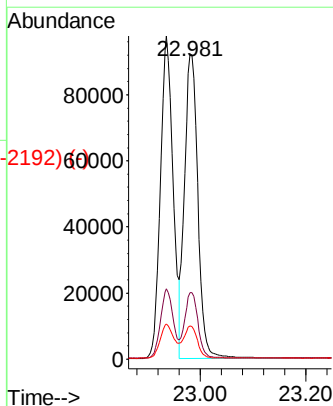
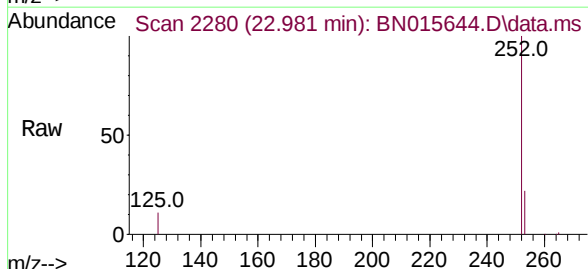


Abundance Scan 2280 (22.981 min): BN015643.D\data.ms (-2238) (-)



Benzo(k)fluoranthene
Concen: 0.806 ng
RT: 22.981 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

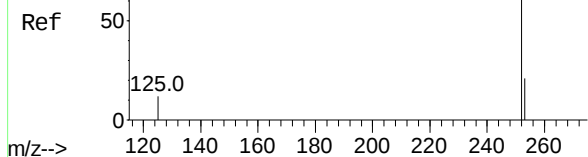
Tgt Ion:252 Resp: 160579
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 11.0 8.9 13.3



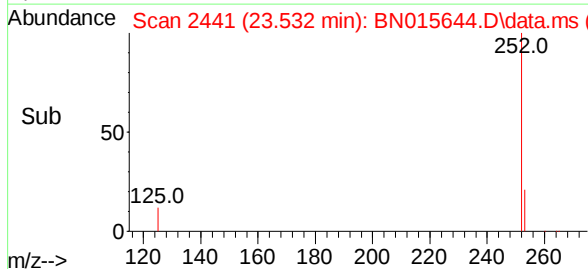
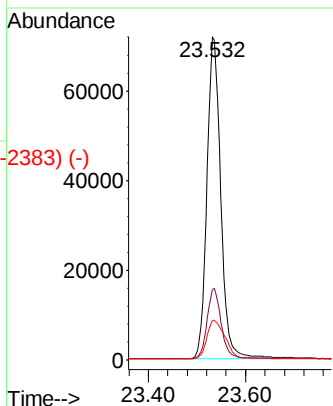
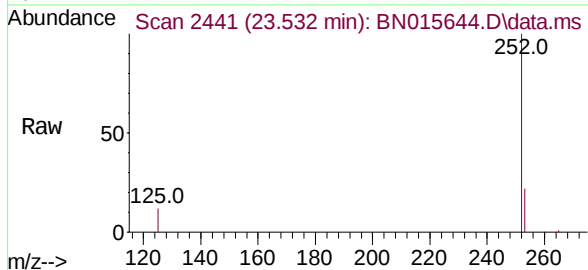
Abundance Scan 2441 (23.532 min): BN015643.D\data.ms (-2383) (-)

Benzo(a)pyrene
Concen: 0.835 ng
RT: 23.532 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

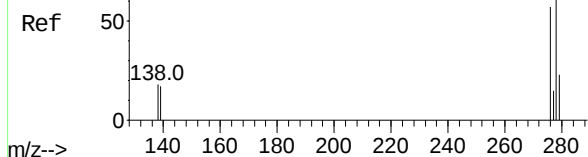


Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	12.3	10.1	15.1

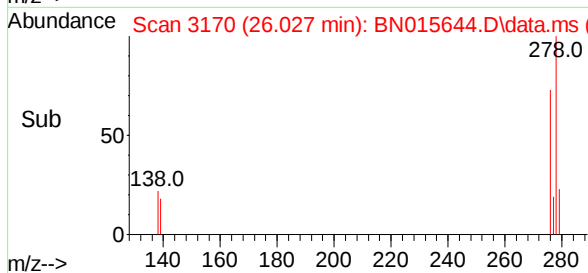
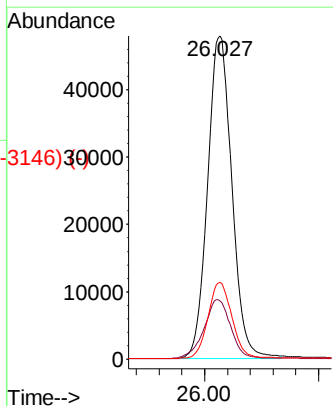
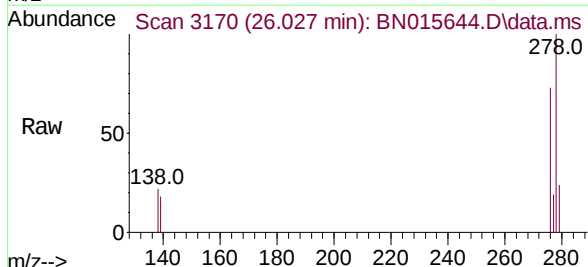


Abundance Scan 3169 (26.024 min): BN015643.D\data.ms (-3146) (-)

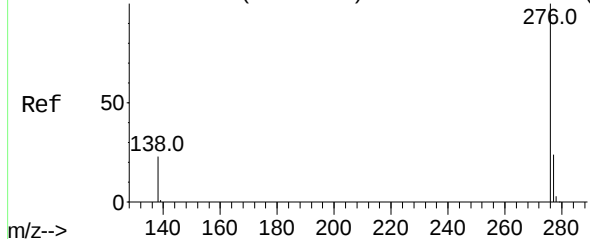
Dibenzo(a,h)anthracene
Concen: 1.000 ng
RT: 26.027 min Scan# 3170
Delta R.T. 0.003 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16



Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.1	14.7	22.1
279	23.7	19.0	28.6



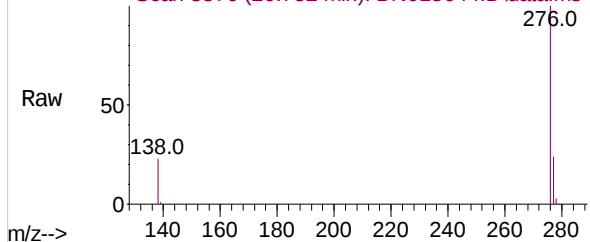
Abundance Scan 3376 (26.733 min): BN015643.D\data.ms (-3376) (-)



Benzo(g,h,i)perylene
Concen: 0.970 ng
RT: 26.732 min Scan# 3376
Delta R.T. -0.000 min
Lab File: BN015644.D
Acq: 21 Jul 2021 14:16

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 3376 (26.732 min): BN015644.D\data.ms



Tgt Ion:	276	Resp:	147906
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.0	28.6
138	23.2	18.5	27.7

Abundance Scan 3376 (26.732 min): BN015644.D\data.ms (-3318) (-)

