

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016605.D
 Acq On : 30 Sep 2021 18:33
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100121

Quant Time: Sep 30 19:05:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 2021
 Response via : Initial Calibration

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

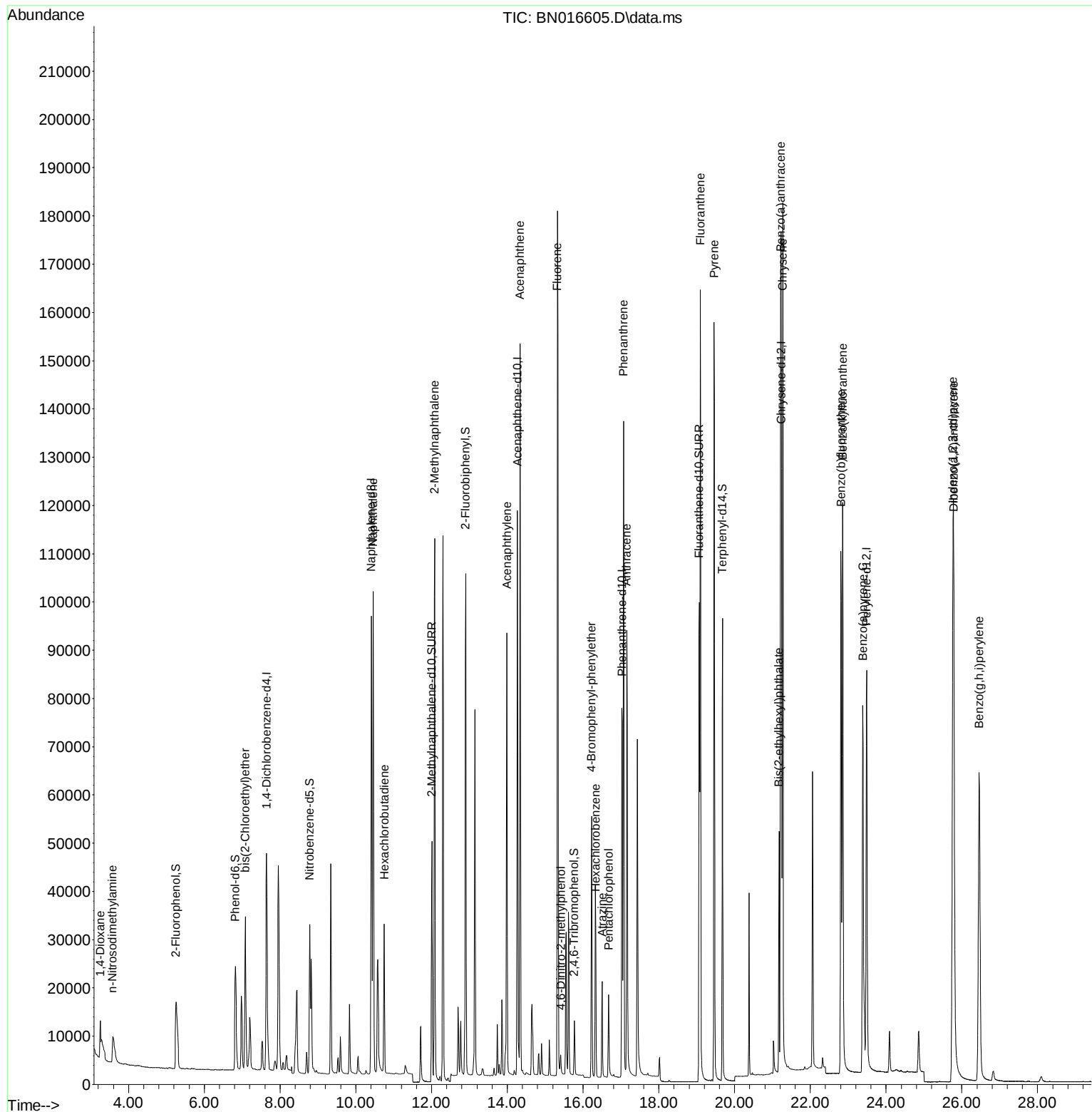
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	28968	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	127512	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	65808	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	119662	0.400	ng	0.00
29) Chrysene-d12	21.238	240	110028	0.400	ng	0.00
35) Perylene-d12	23.484	264	113458	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	27181	0.368	ng	0.00
5) Phenol-d6	6.822	99	28865	0.357	ng	0.00
8) Nitrobenzene-d5	8.784	82	27231	0.328	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	70286	0.373	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9538	0.318	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	100177	0.376	ng	0.00
27) Fluoranthene-d10	19.068	212	116547	0.366	ng	0.00
31) Terphenyl-d14	19.678	244	96433	0.403	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	5117	0.384	ng	# 80
3) n-Nitrosodimethylamine	3.576	42	7736	0.362	ng	100
6) bis(2-Chloroethyl)ether	7.080	93	29785	0.379	ng	100
9) Naphthalene	10.457	128	129143	0.373	ng	100
10) Hexachlorobutadiene	10.749	225	24381	0.375	ng	# 100
12) 2-Methylnaphthalene	12.078	142	83736	0.378	ng	100
16) Acenaphthylene	13.990	152	101393	0.352	ng	100
17) Acenaphthene	14.332	154	71816	0.371	ng	100
18) Fluorene	15.322	166	85622	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	3222	0.343	ng	99
21) 4-Bromophenyl-phenylether	16.226	248	27063	0.364	ng	99
22) Hexachlorobenzene	16.336	284	32729	0.380	ng	99
23) Atrazine	16.506	200	16848	0.312	ng	99
24) Pentachlorophenol	16.677	266	8962	0.315	ng	99
25) Phenanthrene	17.066	178	135072	0.375	ng	100
26) Anthracene	17.151	178	110191	0.354	ng	100
28) Fluoranthene	19.098	202	145618	0.375	ng	100
30) Pyrene	19.460	202	144302	0.405	ng	100
32) Benzo(a)anthracene	21.217	228	130059	0.385	ng	99
33) Chrysene	21.270	228	141224	0.413	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	45675	0.339	ng	100
36) Indeno(1,2,3-cd)pyrene	25.764	276	162752	0.402	ng	99
37) Benzo(b)fluoranthene	22.807	252	138850	0.381	ng	100
38) Benzo(k)fluoranthene	22.855	252	144170	0.400	ng	# 98
39) Benzo(a)pyrene	23.385	252	126028	0.388	ng	100
40) Dibenzo(a,h)anthracene	25.785	278	130796	0.400	ng	98
41) Benzo(g,h,i)perylene	26.459	276	141545	0.395	ng	100

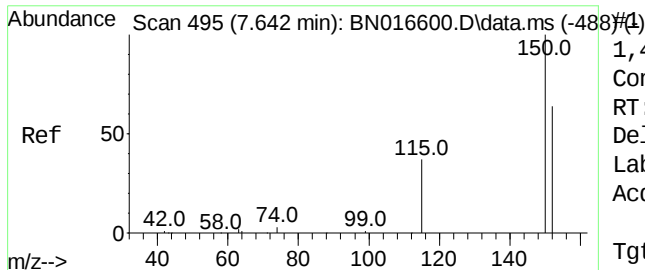
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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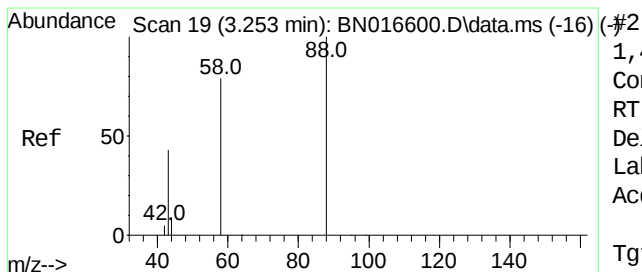
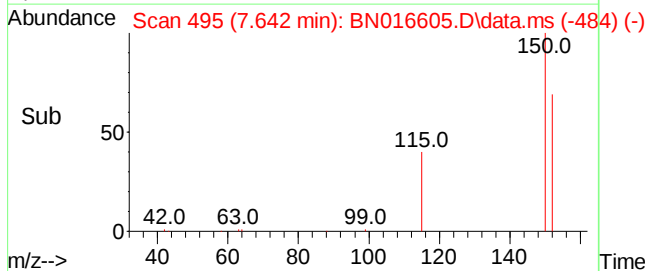
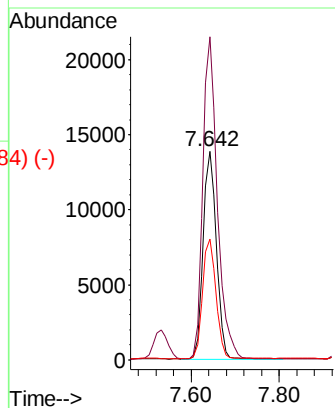
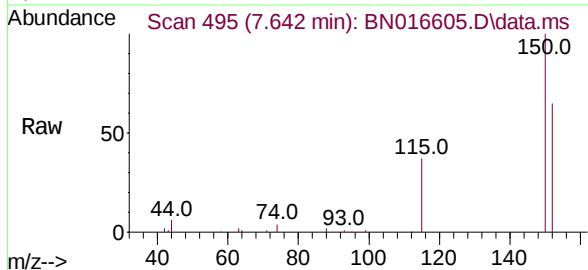




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.642 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

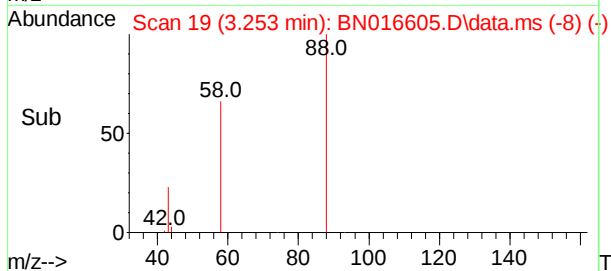
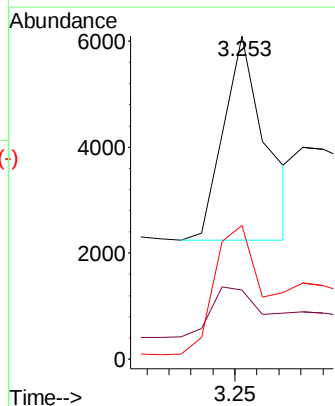
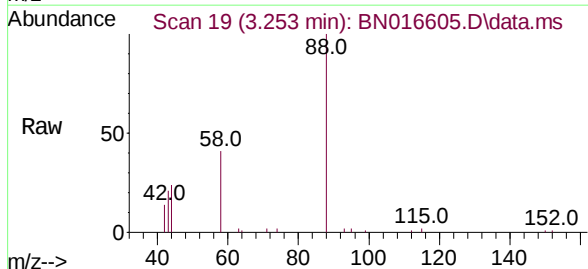
Instrument :
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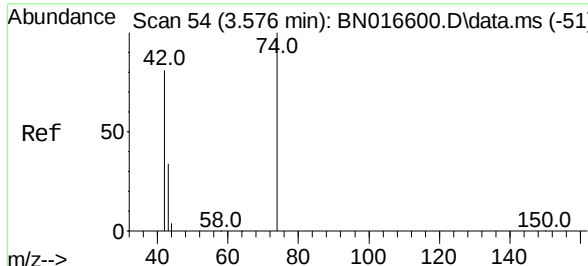
Tgt Ion:152 Resp: 28968
Ion Ratio Lower Upper
152 100
150 154.9 124.6 186.8
115 58.0 46.5 69.7



1,4-Dioxane
Concen: 0.384 ng
RT: 3.253 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion: 88 Resp: 5117
Ion Ratio Lower Upper
88 100
43 26.8 37.8 56.8#
58 64.5 61.3 91.9

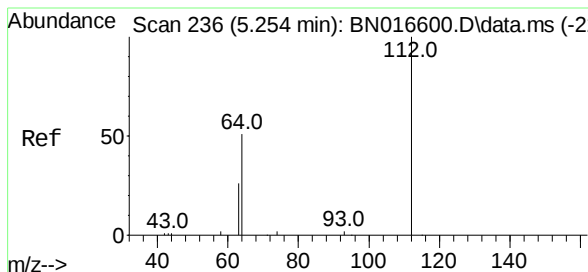
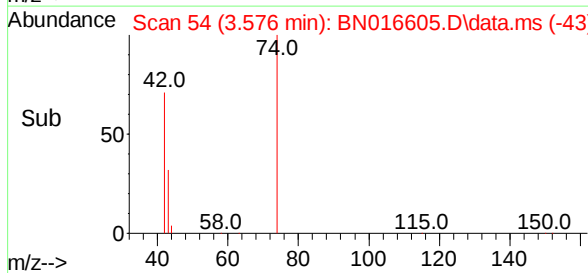
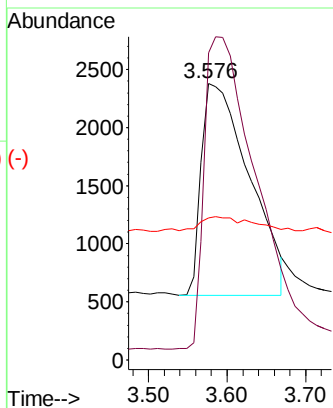
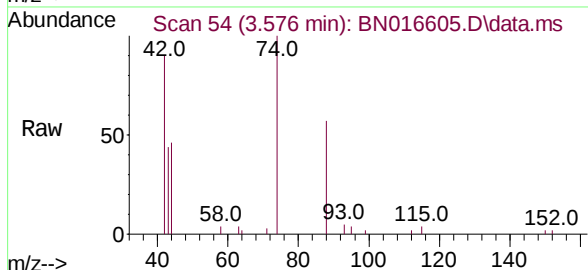




#3
n-Nitrosodimethylamine
Concen: 0.362 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

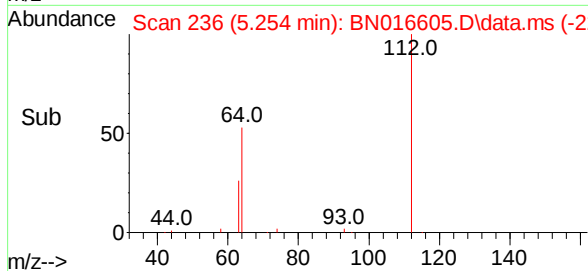
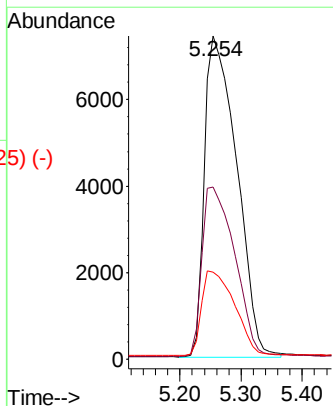
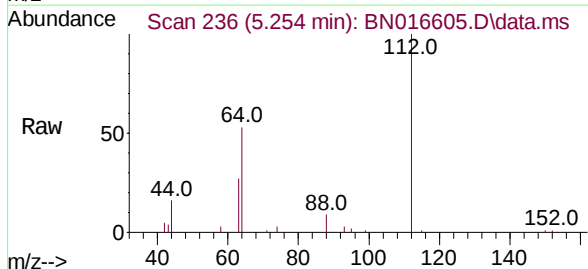
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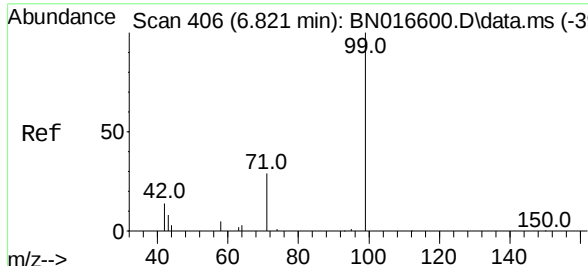
Tgt Ion:	42	Resp:	7736
Ion	Ratio	Lower	Upper
42	100		
74	152.4	121.6	182.4
44	6.9	6.3	9.5



#4
2-Fluorophenol
Concen: 0.368 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:	112	Resp:	27181
Ion	Ratio	Lower	Upper
112	100		
64	53.9	43.1	64.7
63	27.1	21.6	32.4

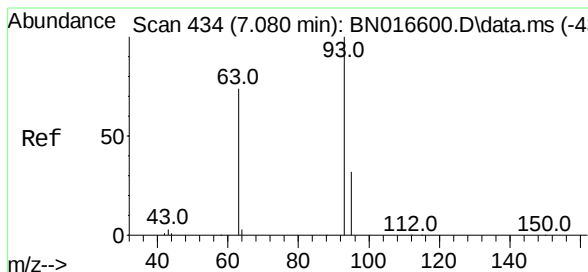
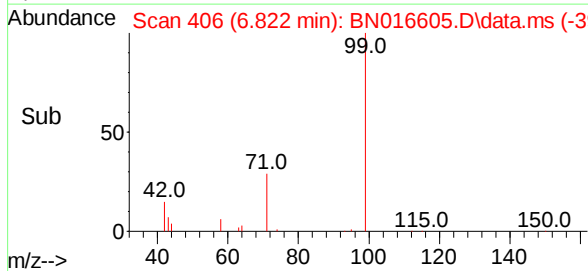
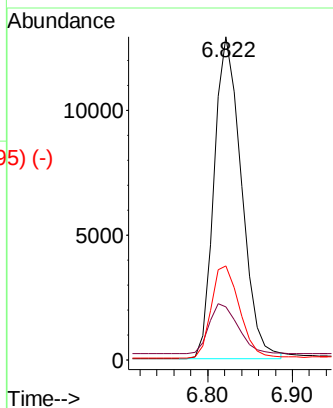
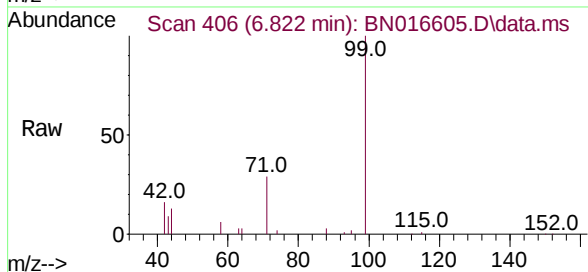




Phenol-d6
 Concen: 0.357 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016605.D
 Acq: 30 Sep 2021 18:33

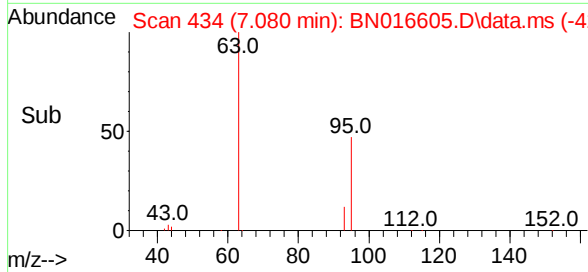
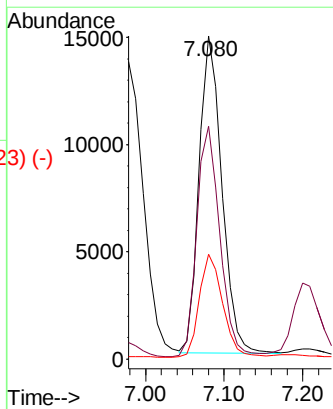
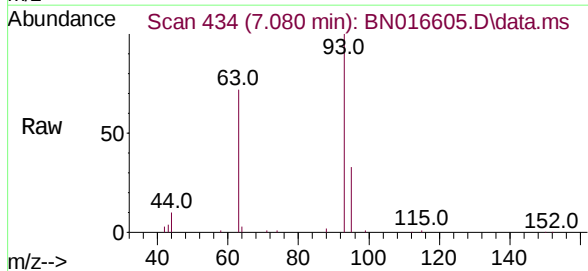
Instrument :
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Tgt Ion:	99	Resp:	28865
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	29.7	23.5	35.3



bis(2-Chloroethyl)ether
 Concen: 0.379 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016605.D
 Acq: 30 Sep 2021 18:33

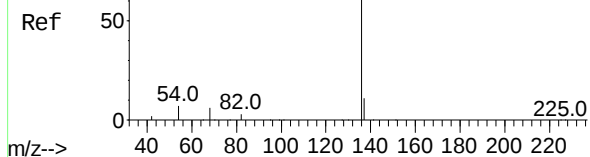
Tgt Ion:	93	Resp:	29785
Ion	Ratio	Lower	Upper
93	100		
63	73.6	59.1	88.7
95	33.0	26.2	39.4



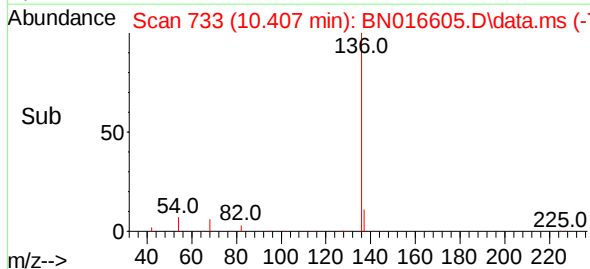
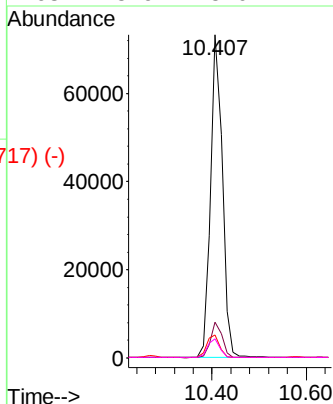
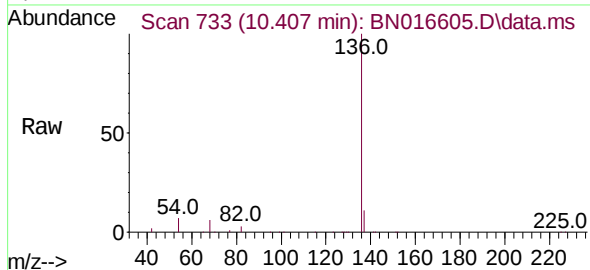
Abundance Scan 733 (10.406 min): BN016600.D\data.ms (-7267-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121



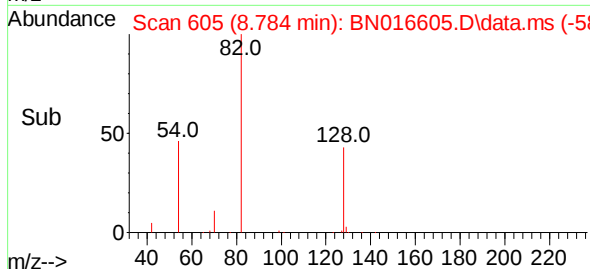
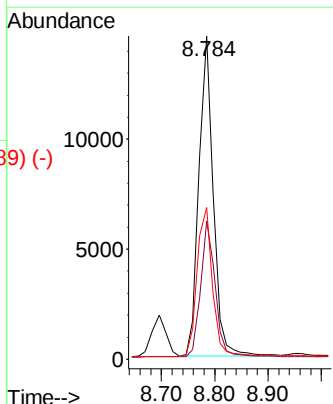
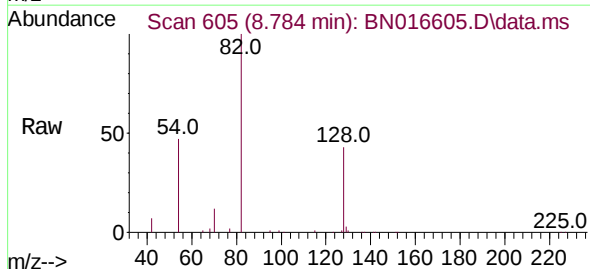
Tgt Ion:	136	Resp:	127512
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	7.0	5.9	8.9
68	5.9	5.0	7.6



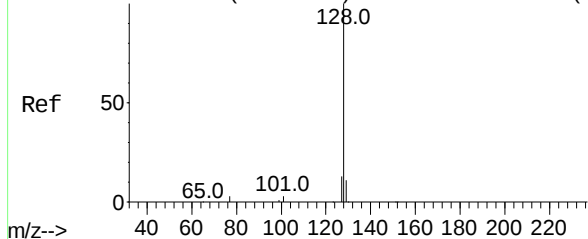
Abundance Scan 605 (8.784 min): BN016600.D\data.ms (-60178)

Nitrobenzene-d5
Concen: 0.328 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:	82	Resp:	27231
Ion	Ratio	Lower	Upper
82	100		
128	42.8	33.6	50.4
54	46.9	37.6	56.4



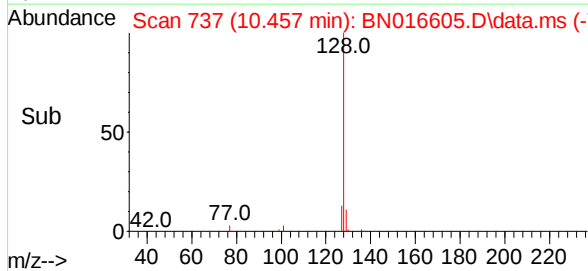
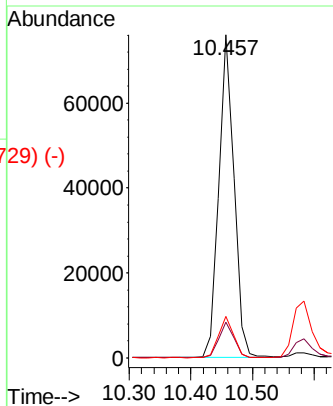
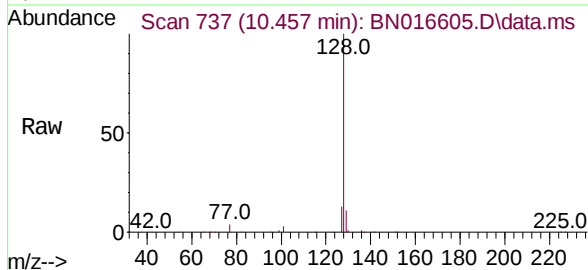
Abundance Scan 737 (10.457 min): BN016600.D\data.ms (-737) (-)



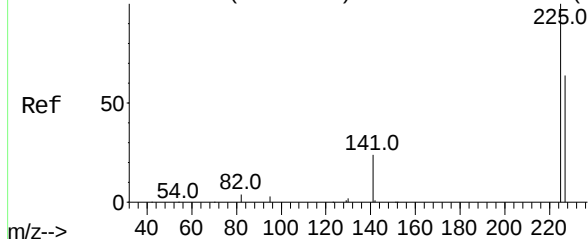
Naphthalene
Concen: 0.373 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

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Tgt Ion:	128	Resp:	129143
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.9	10.3	15.5

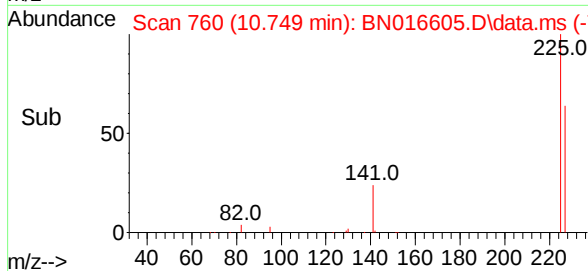
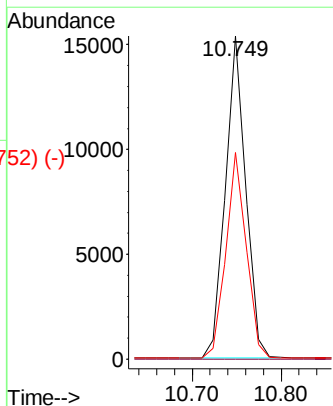
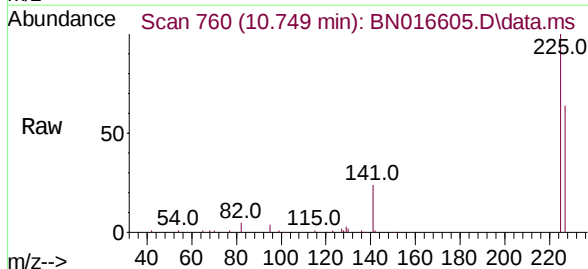


Abundance Scan 760 (10.749 min): BN016600.D\data.ms (-754) (-)

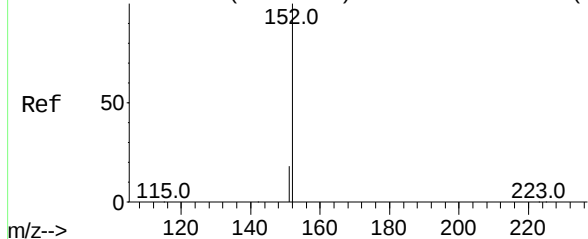


Hexachlorobutadiene
Concen: 0.375 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:	225	Resp:	24381
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.0	76.6

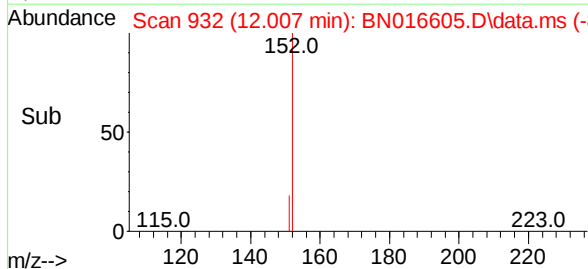
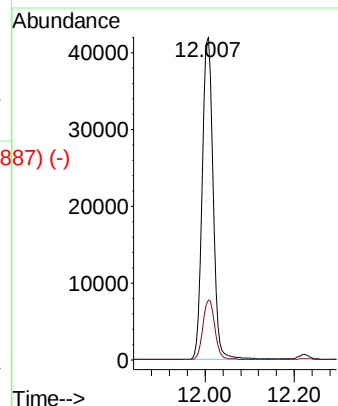
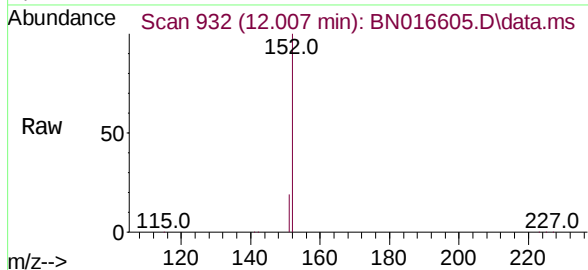


Abundance Scan 932 (12.007 min): BN016600.D\data.ms (-917) (-)

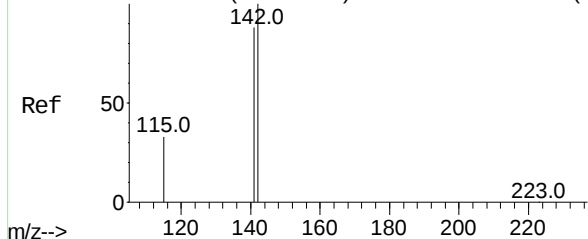


2-Methylnaphthalene-d10
Concen: 0.373 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:152 Resp: 70286
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

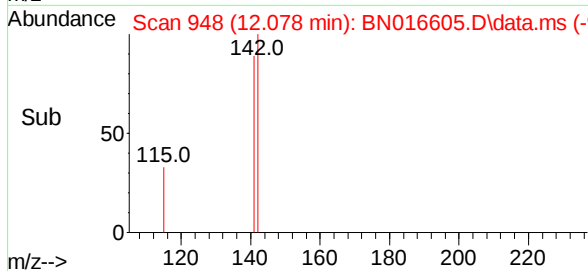
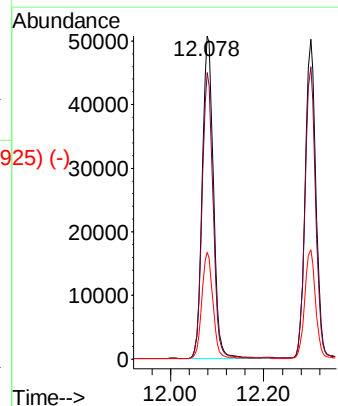
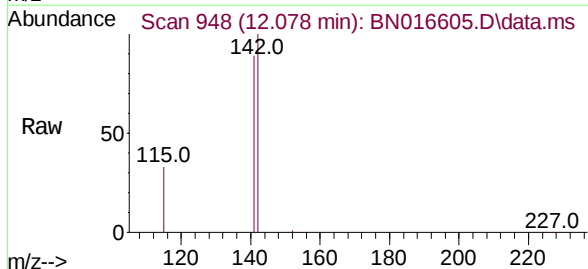


Abundance Scan 948 (12.078 min): BN016600.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 0.378 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

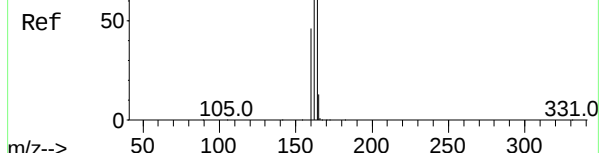
Tgt Ion:142 Resp: 83736
Ion Ratio Lower Upper
142 100
141 88.7 70.6 105.8
115 33.1 26.6 39.8



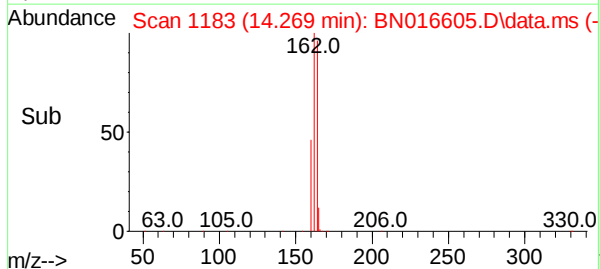
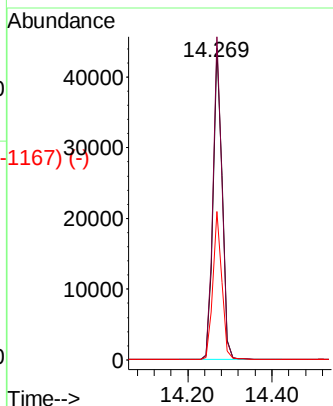
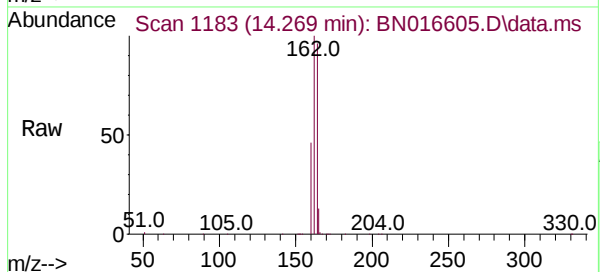
Abundance Scan 1183 (14.268 min): BN016600.D\data.ms (-1113) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016605.D
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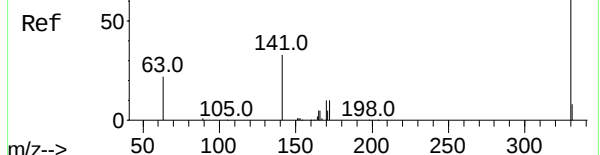


Tgt Ion:164 Resp: 65808
Ion Ratio Lower Upper
164 100
162 103.7 82.2 123.2
160 47.6 37.7 56.5

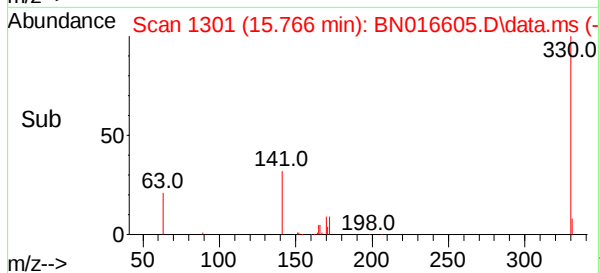
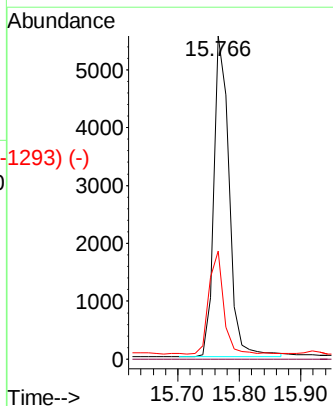
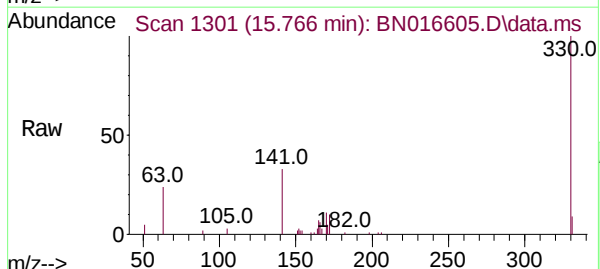


Abundance Scan 1301 (15.766 min): BN016600.D\data.ms (-1296) (-)

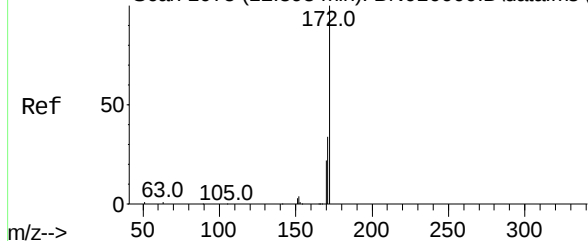
2,4,6-Tribromophenol
Concen: 0.318 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33



Tgt Ion:330 Resp: 9538
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.0 25.2 37.8



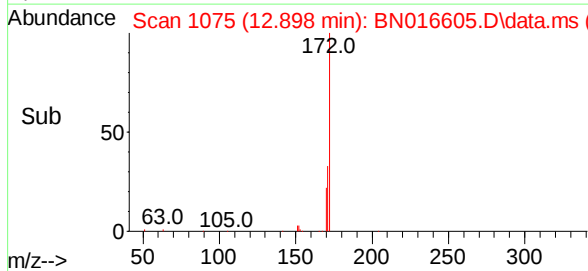
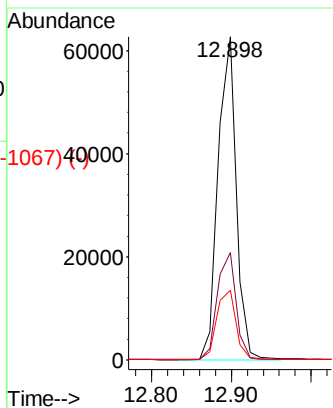
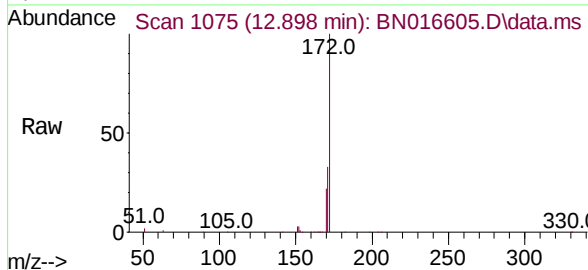
Abundance Scan 1075 (12.898 min): BN016600.D\data.ms (-1075) (-)



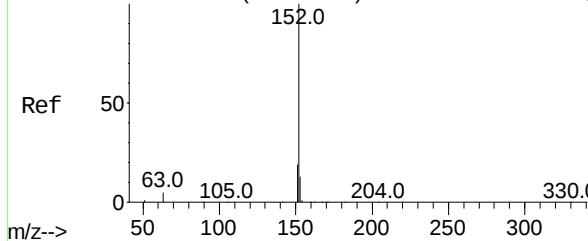
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

Tgt Ion:	172	Resp:	100177
Ion Ratio	Lower	Upper	
172	100		
171	33.3	27.0	40.4
170	21.6	17.4	26.2

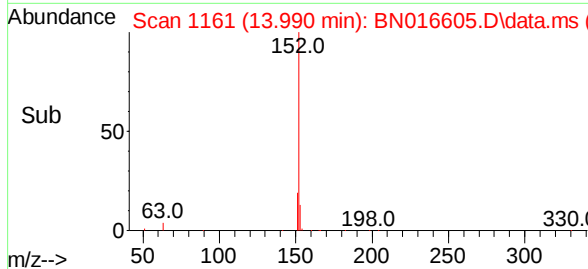
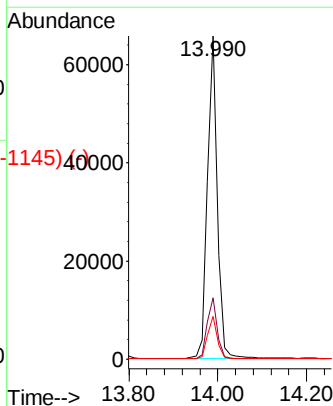
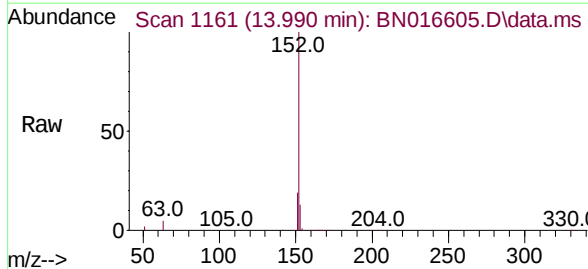


Abundance Scan 1161 (13.990 min): BN016600.D\data.ms (-1156) (-)



Acenaphthylene
Concen: 0.352 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

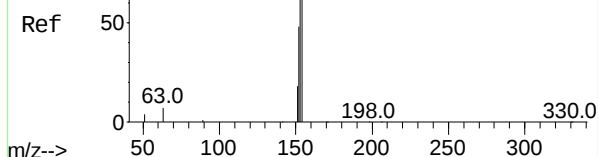
Tgt Ion:	152	Resp:	101393
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.5	23.3
153	13.1	10.4	15.6



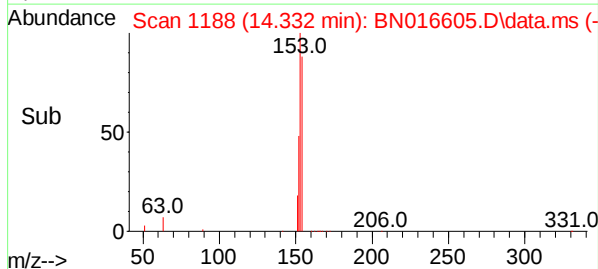
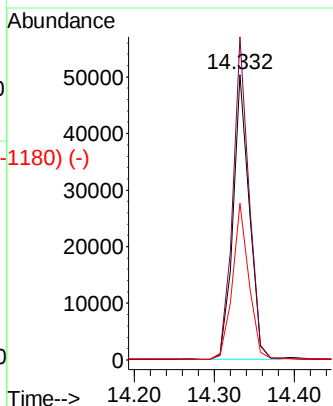
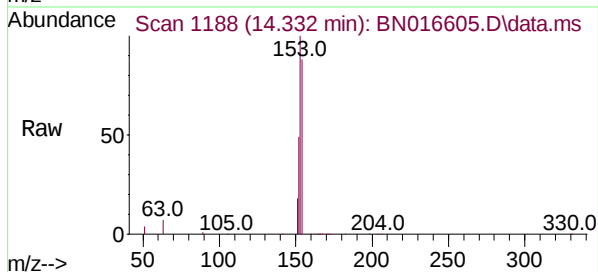
Abundance Scan 1188 (14.332 min): BN016600.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.371 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

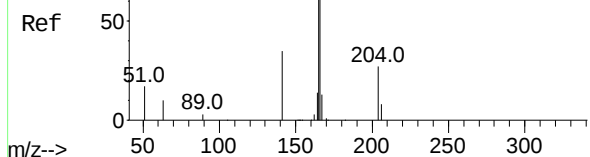


Tgt Ion:	154	Resp:	71816
Ion	Ratio	Lower	Upper
154	100		
153	113.0	90.2	135.2
152	55.3	44.0	66.0

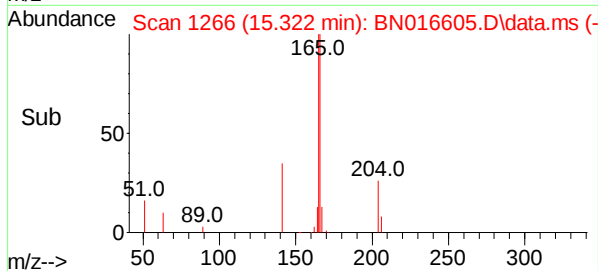
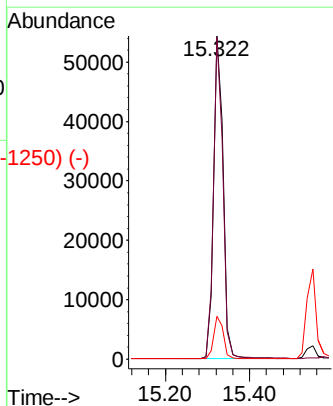
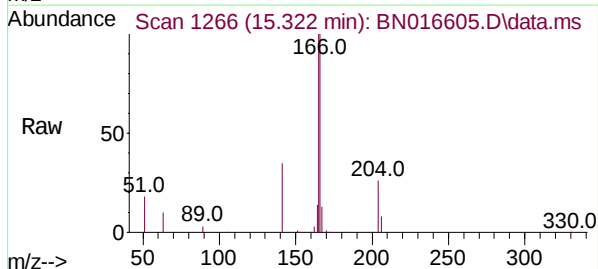


Abundance Scan 1266 (15.322 min): BN016600.D\data.ms (-1265) (-)

Fluorene
Concen: 0.374 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33



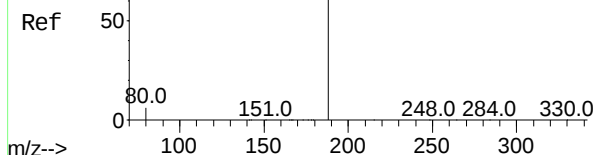
Tgt Ion:	166	Resp:	85622
Ion	Ratio	Lower	Upper
166	100		
165	97.6	77.9	116.9
167	13.4	10.7	16.1



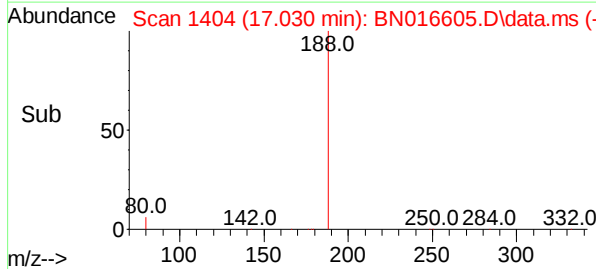
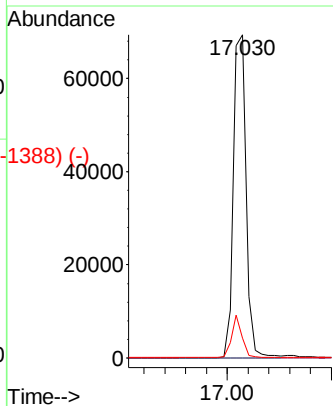
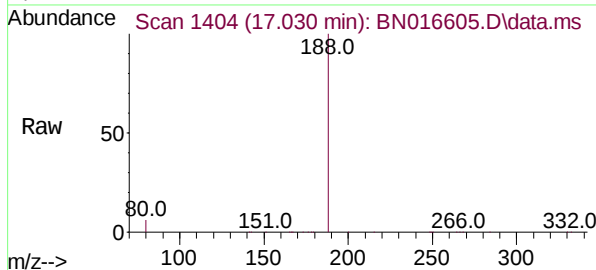
Abundance Scan 1404 (17.029 min): BN016600.D\data.ms (-1388) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

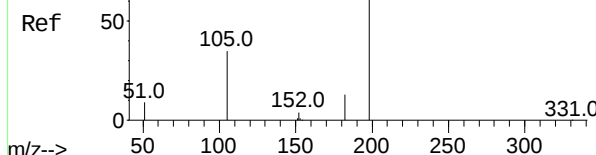


Tgt Ion:	188	Resp:	119662
Ion Ratio	100	Lower	Upper
94	0.0	0.0	0.0
80	6.1	5.0	7.6

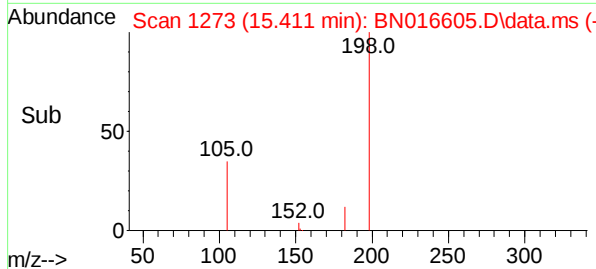
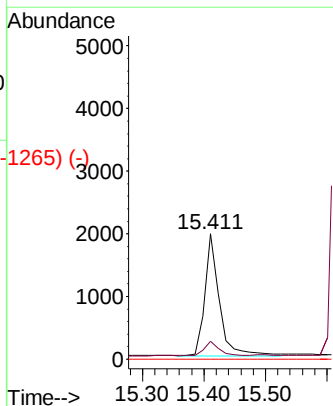
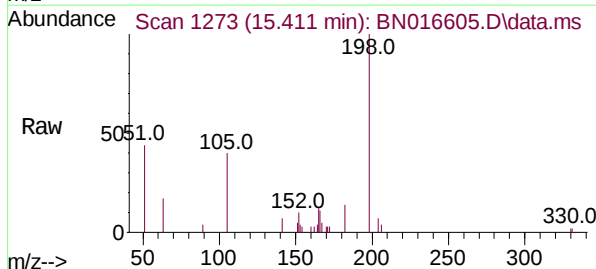


Abundance Scan 1273 (15.410 min): BN016600.D\data.ms (-1265) (-)

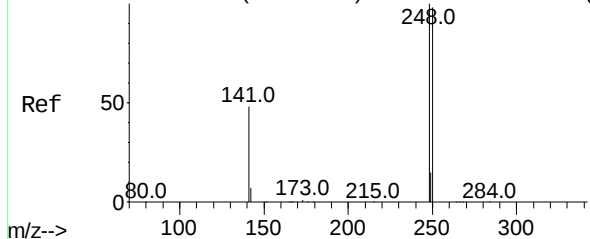
4,6-Dinitro-2-methylphenol
Concen: 0.343 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33



Tgt Ion:	198	Resp:	3222
Ion Ratio	100	Lower	Upper
182	14.4	11.8	17.8
77	0.0	0.0	0.0



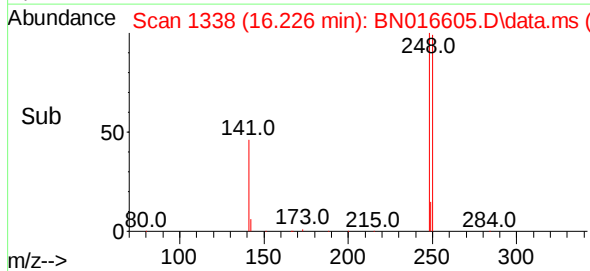
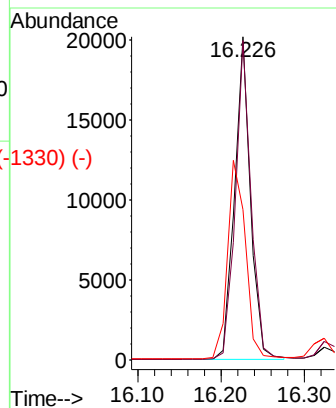
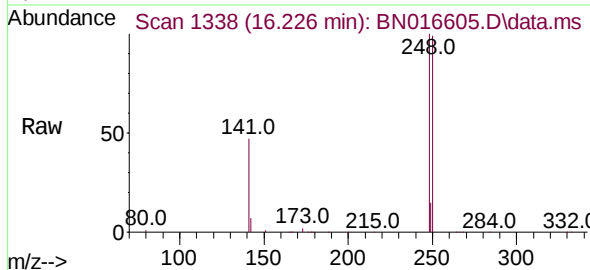
Abundance Scan 1338 (16.226 min): BN016600.D\data.ms (-1333) (-)



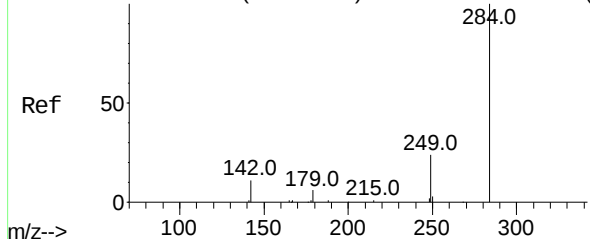
4-Bromophenyl-phenylether
Concen: 0.364 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

Tgt Ion:	248	Resp:	27063
Ion	Ratio	Lower	Upper
248	100		
250	98.8	78.6	117.8
141	46.5	38.6	57.8

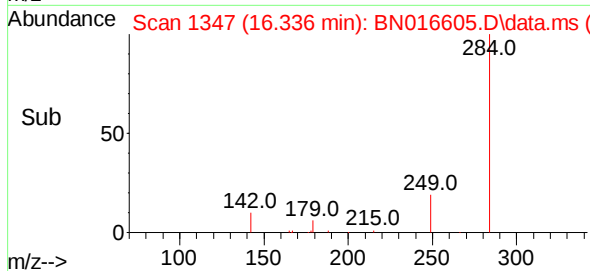
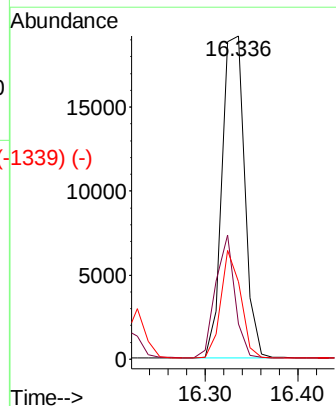
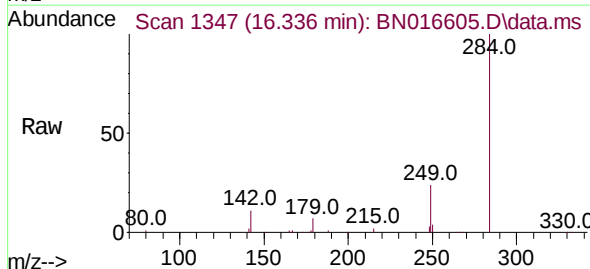


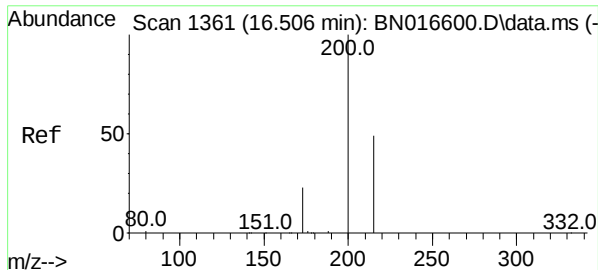
Abundance Scan 1347 (16.336 min): BN016600.D\data.ms (-1342) (-)



Hexachlorobenzene
Concen: 0.380 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:	284	Resp:	32729
Ion	Ratio	Lower	Upper
284	100		
142	32.3	26.4	39.6
249	29.1	23.4	35.2

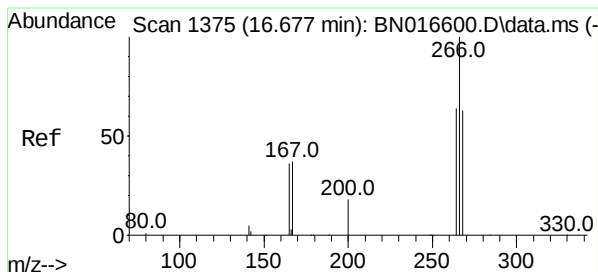
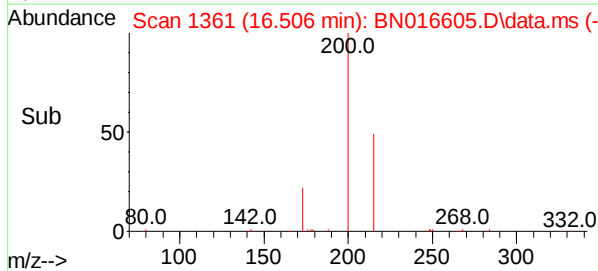
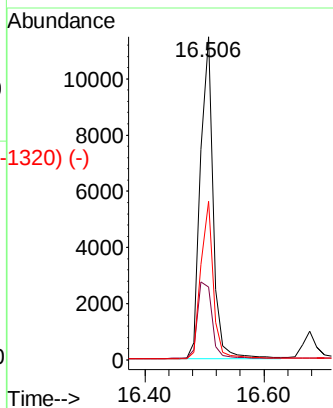
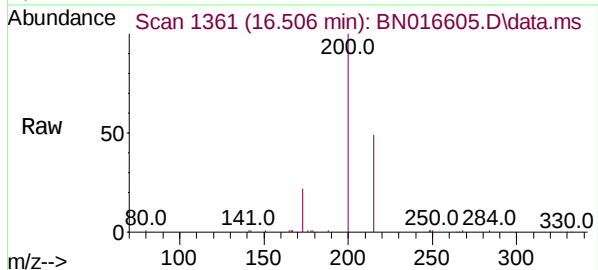




#23 (-)
Atrazine
Concen: 0.312 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

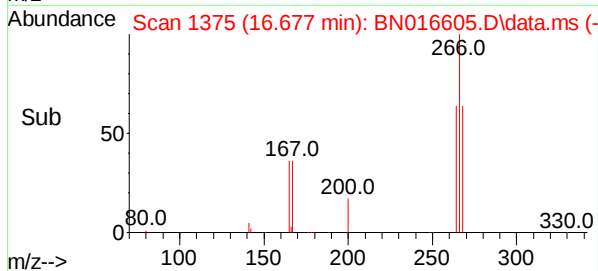
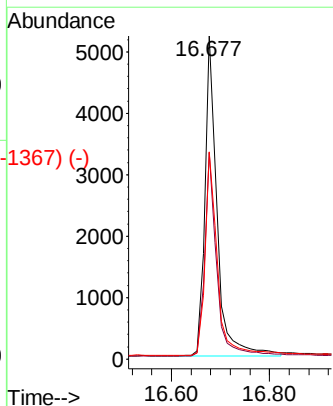
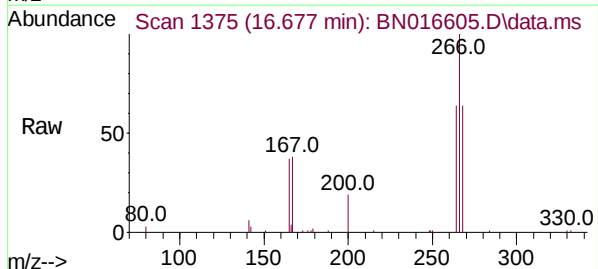
Instrument :
BNA_N
ClientSampleId :
ICVBN100121

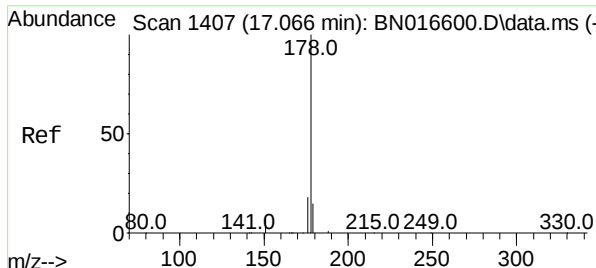
Tgt Ion	Ratio	Lower	Upper
200	100		
173	22.5	18.6	27.8
215	49.1	39.4	59.2



#24 (-)
Pentachlorophenol
Concen: 0.315 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.8	49.8	74.6
268	65.1	51.4	77.2

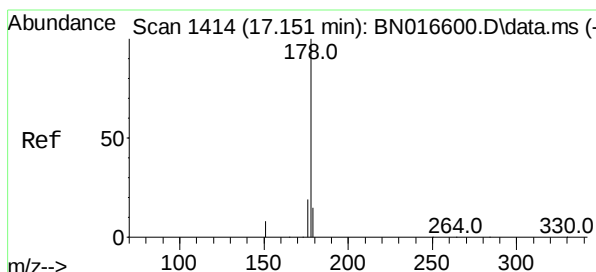
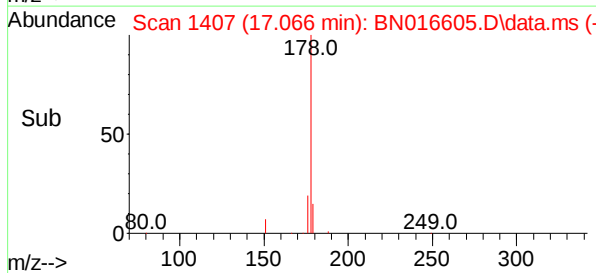
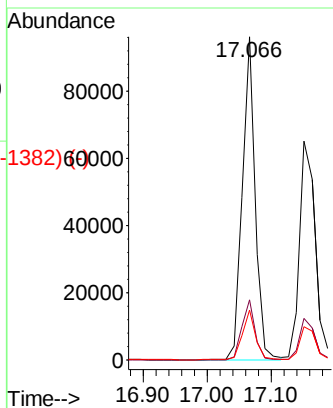
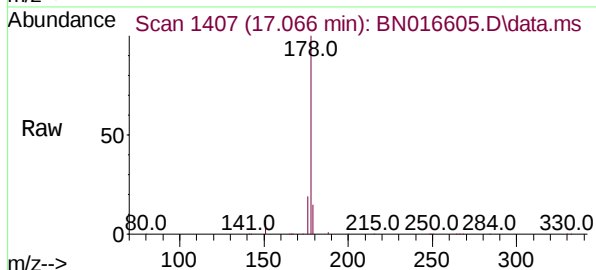




#25 (-)
Phenanthrene
Concen: 0.375 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

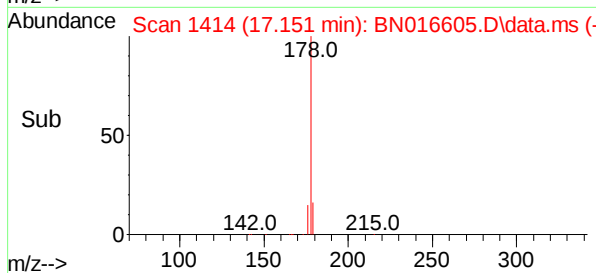
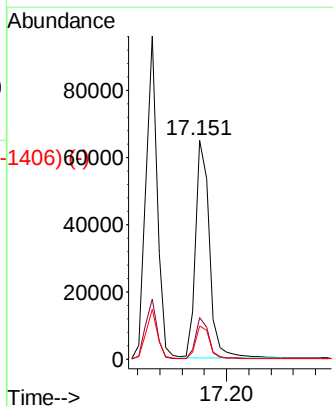
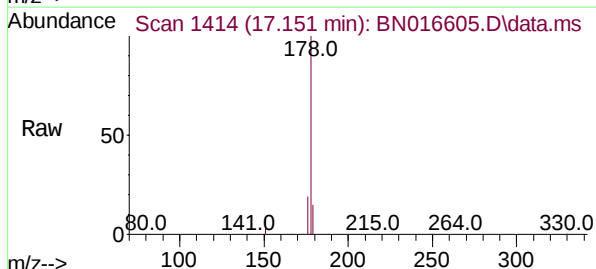
Instrument :
BNA_N
ClientSampleId :
ICVBN100121

Tgt Ion:	178	Resp:	135072
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.5	12.2	18.4

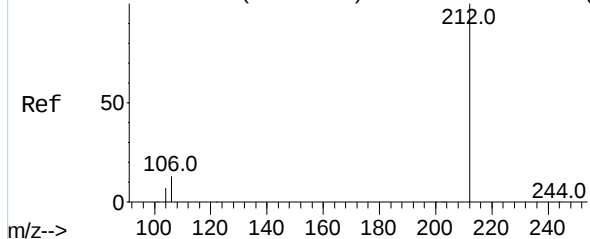


#26 (-)
Anthracene
Concen: 0.354 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:	178	Resp:	110191
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.3	12.2	18.4



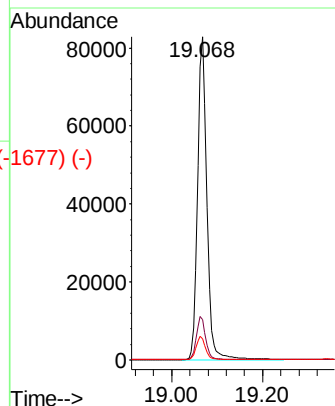
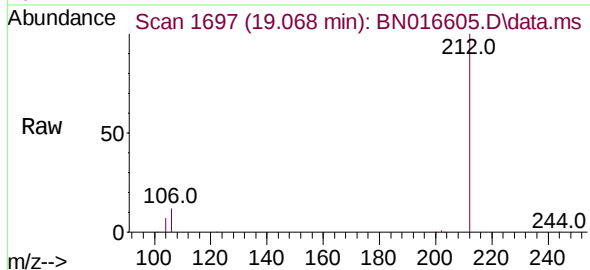
Abundance Scan 1697 (19.068 min): BN016600.D\data.ms (-1627) (-)



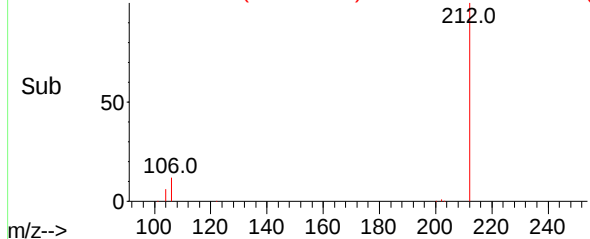
Fluoranthene-d10
Concen: 0.366 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

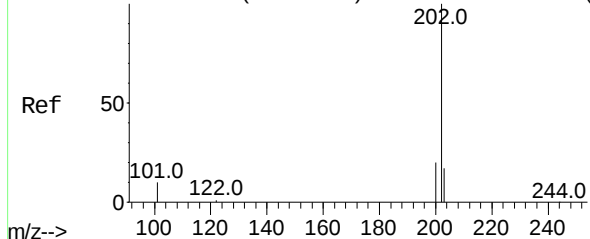
Tgt Ion:	212	Resp:	116547
Ion	Ratio	Lower	Upper
212	100		
106	13.4	10.6	16.0
104	7.2	5.9	8.9



Abundance Scan 1697 (19.068 min): BN016605.D\data.ms (-1677) (-)

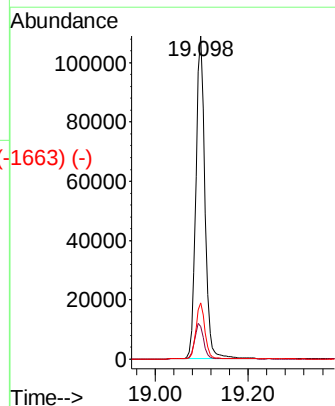
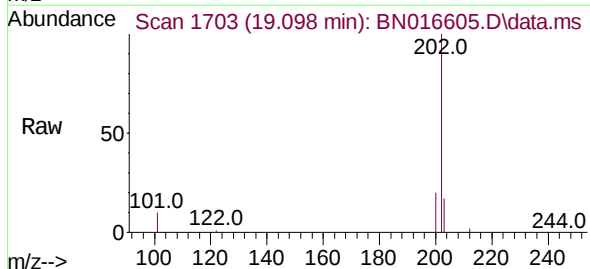


Abundance Scan 1703 (19.097 min): BN016600.D\data.ms (-1628) (-)

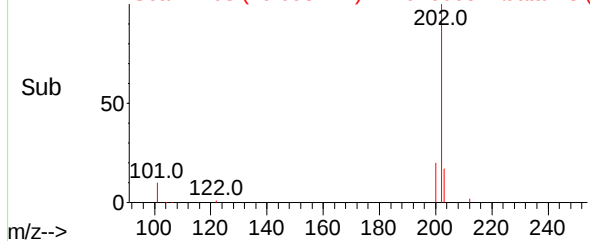


Fluoranthene
Concen: 0.375 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

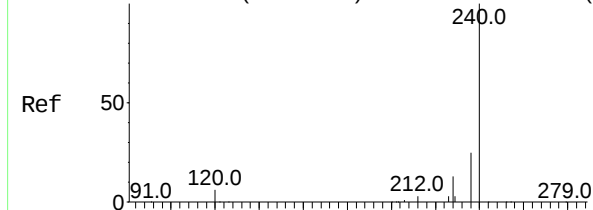
Tgt Ion:	202	Resp:	145618
Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.0	13.4
203	17.3	13.8	20.6



Abundance Scan 1703 (19.098 min): BN016605.D\data.ms (-1663) (-)



Abundance Scan 2002 (21.238 min): BN016600.D\data.ms (-1983) (-)

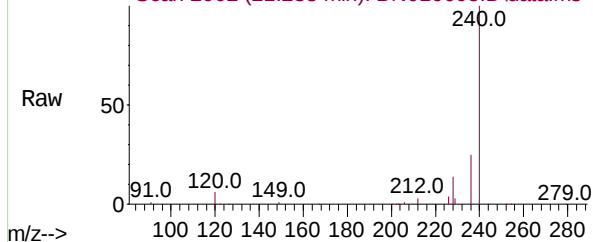


Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

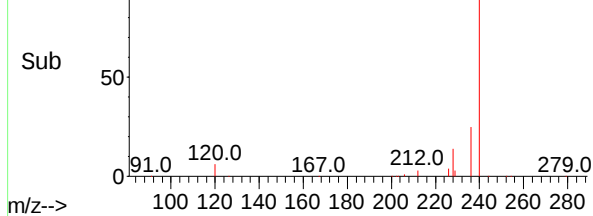
m/z-->

Abundance Scan 2002 (21.238 min): BN016605.D\data.ms

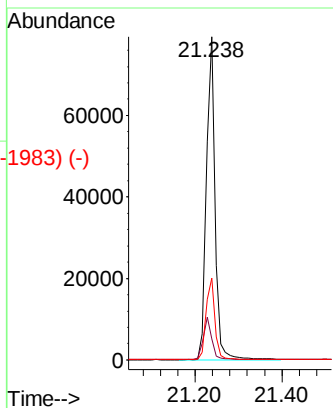


m/z-->

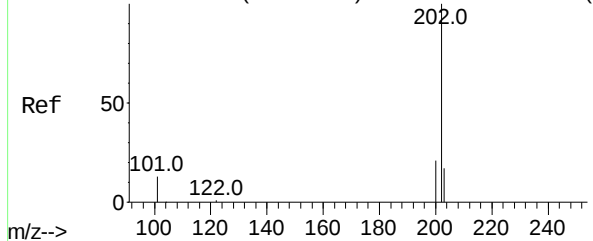
Abundance Scan 2002 (21.238 min): BN016605.D\data.ms (-1983) (-)



m/z-->



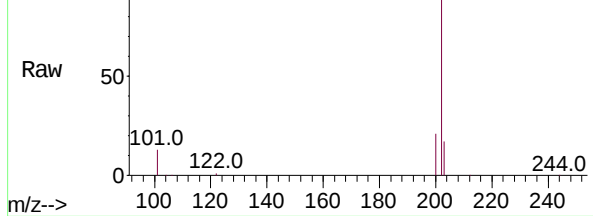
Abundance Scan 1776 (19.460 min): BN016600.D\data.ms (-1736) (-)



Pyrene
Concen: 0.405 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

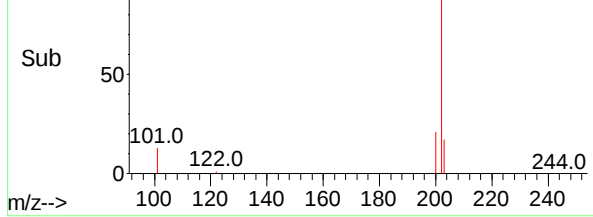
m/z-->

Abundance Scan 1776 (19.460 min): BN016605.D\data.ms

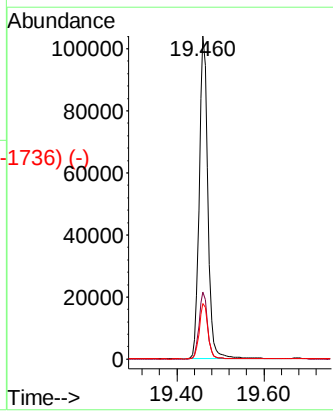


m/z-->

Abundance Scan 1776 (19.460 min): BN016605.D\data.ms (-1736) (-)



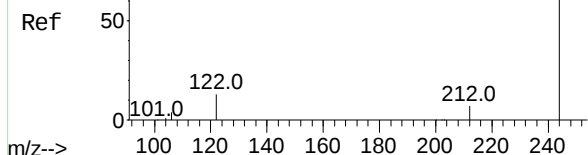
m/z-->



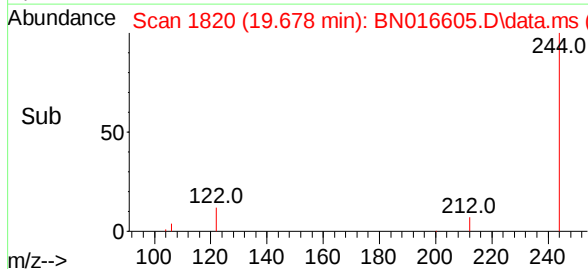
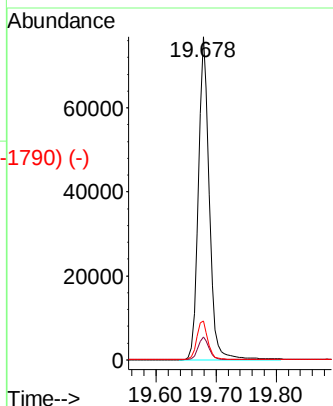
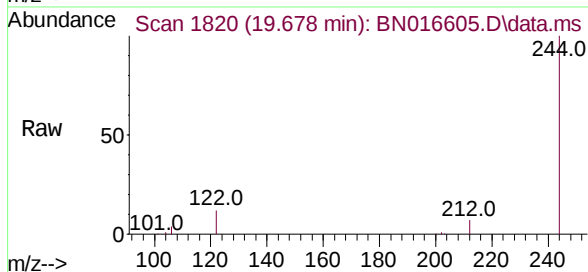
Abundance Scan 1820 (19.678 min): BN016600.D\data.ms (-1790) (-)

Terphenyl-d14
Concen: 0.403 ng
RT: 19.678 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

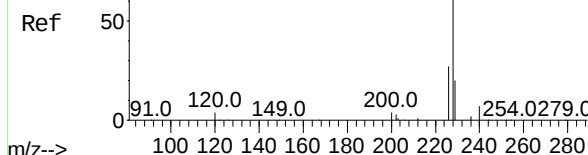


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.0	9.0
122	12.1	10.1	15.1

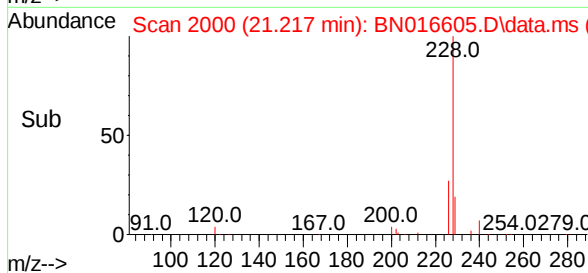
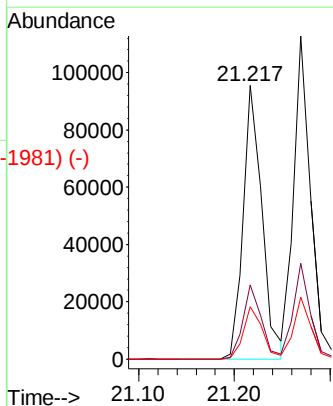
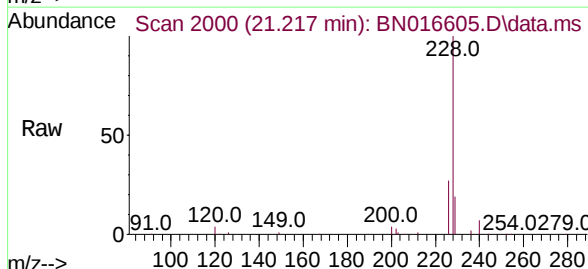


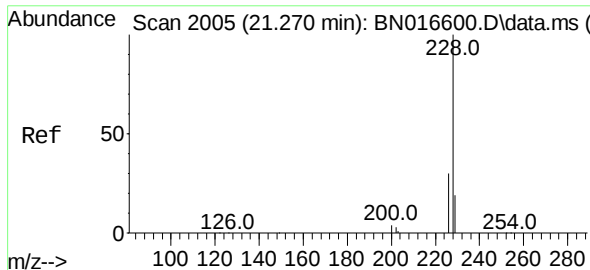
Abundance Scan 2000 (21.217 min): BN016600.D\data.ms (-1981) (-)

Benzo(a)anthracene
Concen: 0.385 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.9	32.9
229	19.1	15.7	23.5

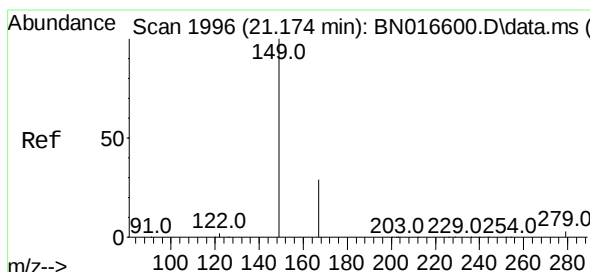
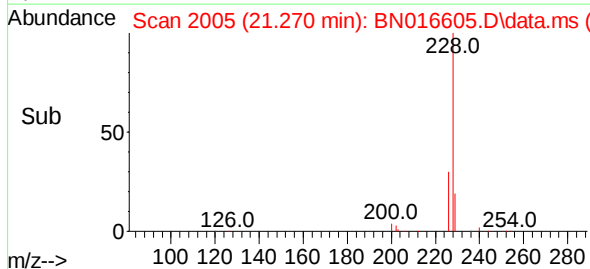
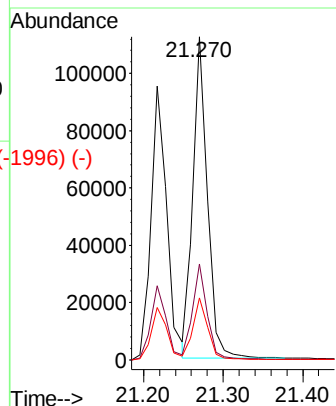
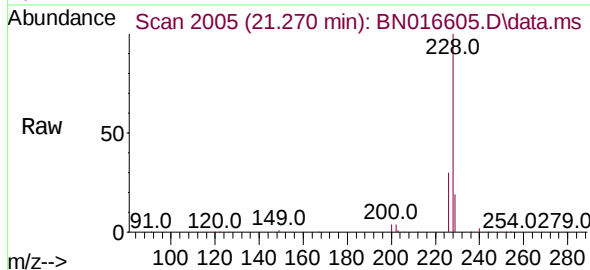




Scan 2005 (21.270 min): BN016600.D\data.ms (-2005) (-)
 Chrysene
 Concen: 0.413 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016605.D
 Acq: 30 Sep 2021 18:33

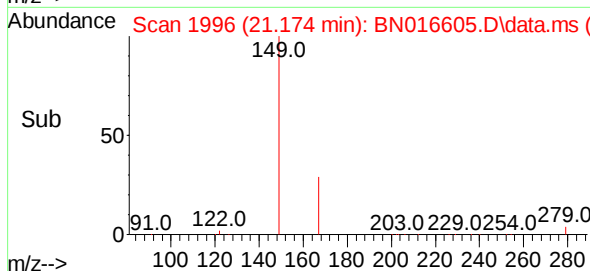
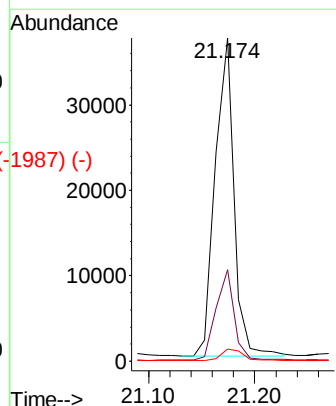
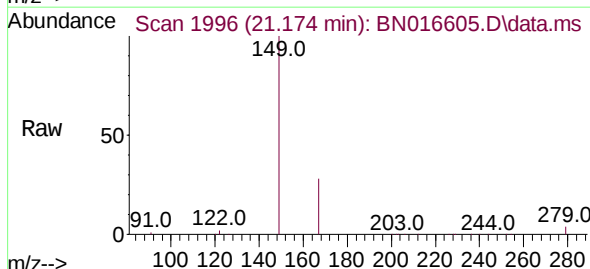
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100121

Tgt Ion:	228	Resp:	141224
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.7	35.5
229	19.1	15.5	23.3



Scan 1996 (21.174 min): BN016600.D\data.ms (-1996) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.339 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016605.D
 Acq: 30 Sep 2021 18:33

Tgt Ion:	149	Resp:	45675
Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.2	33.4
279	3.9	3.2	4.8



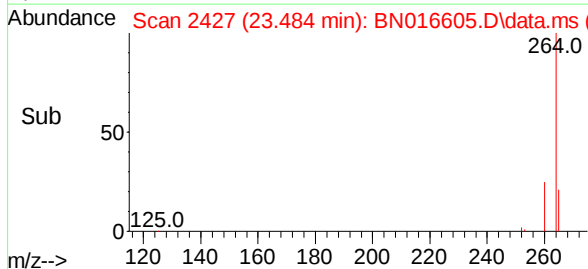
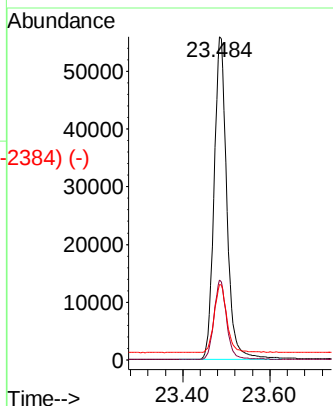
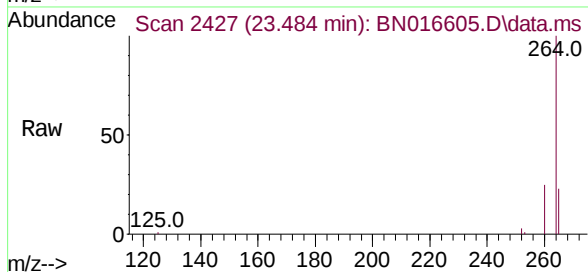
Abundance Scan 2428 (23.488 min): BN016600.D\data.ms (-2428) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.003 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

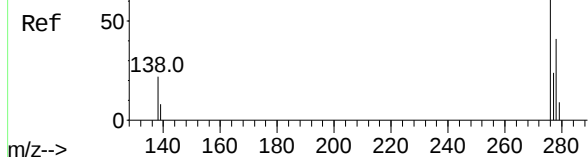


Tgt Ion:	264	Resp:	113458
Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.9	29.9
265	23.4	19.2	28.8

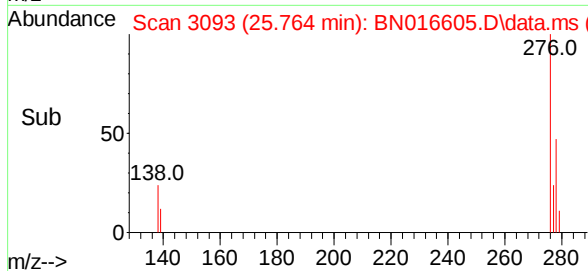
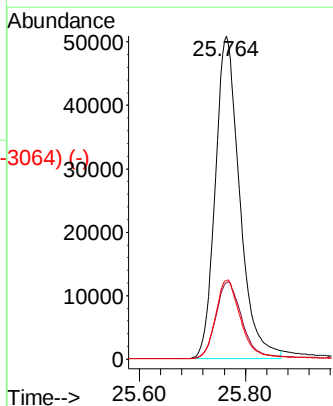
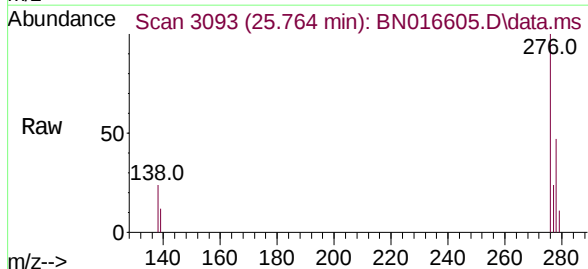


Abundance Scan 3093 (25.764 min): BN016600.D\data.ms (-3093) (-)

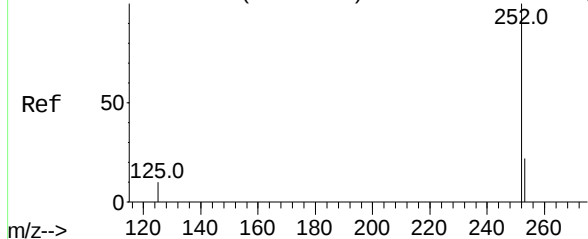
Indeno(1,2,3-cd)pyrene
Concen: 0.402 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33



Tgt Ion:	276	Resp:	162752
Ion	Ratio	Lower	Upper
276	100		
138	25.4	19.5	29.3
277	25.1	19.9	29.9

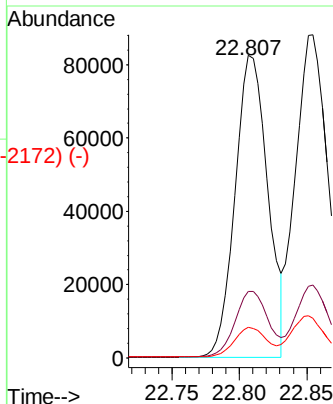
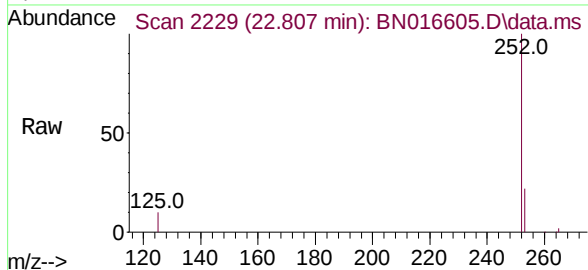


Abundance Scan 2230 (22.810 min): BN016600.D\data.ms (-2137) (-)

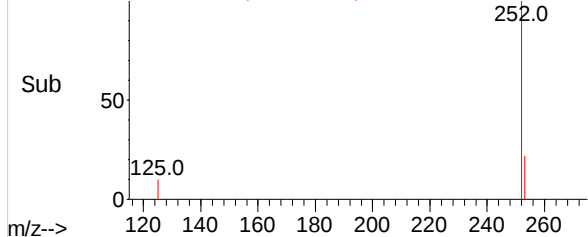


Benzo(b)fluoranthene
Concen: 0.381 ng
RT: 22.807 min Scan# 2229
Delta R.T. -0.003 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

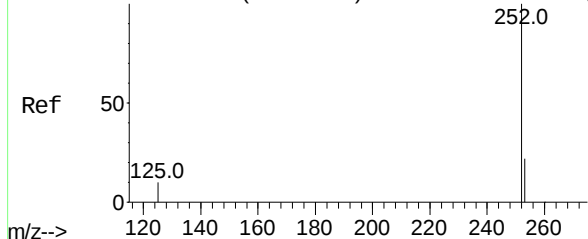
Tgt Ion:	252	Resp:	138850
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	10.1	8.0	12.0



Abundance Scan 2229 (22.807 min): BN016605.D\data.ms (-2172) (-)

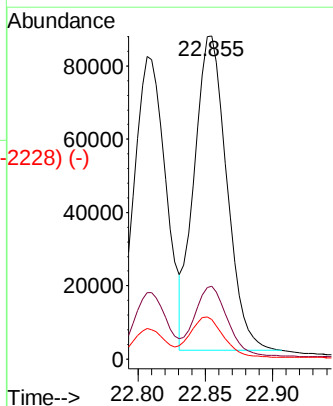
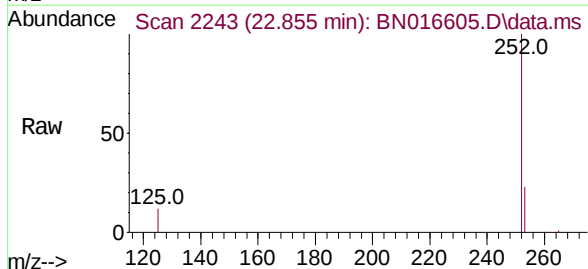


Abundance Scan 2243 (22.854 min): BN016600.D\data.ms (-2138) (-)

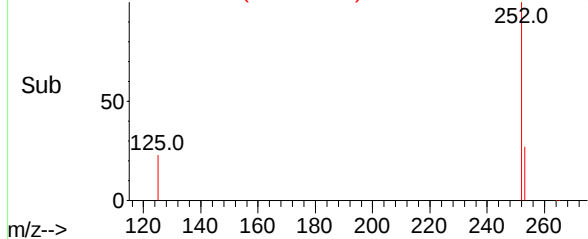


Benzo(k)fluoranthene
Concen: 0.400 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Tgt Ion:	252	Resp:	144170
Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.6
125	12.2	8.0	12.0#



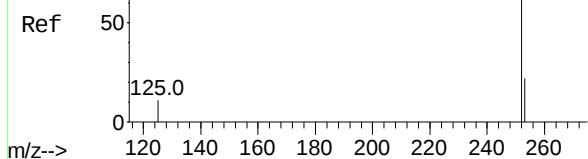
Abundance Scan 2243 (22.855 min): BN016605.D\data.ms (-2228) (-)



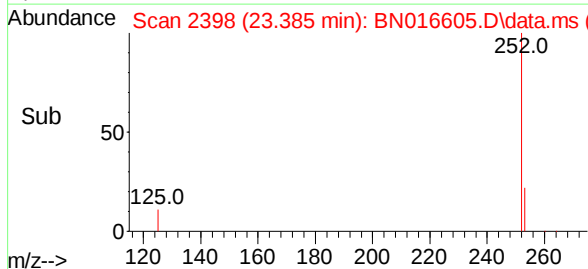
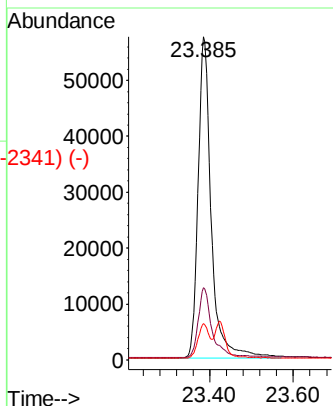
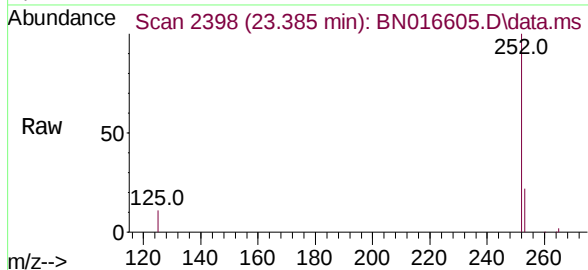
Abundance Scan 2399 (23.388 min): BN016600.D\data.ms (-2341) (-)

Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.385 min Scan# 2398
Delta R.T. -0.003 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

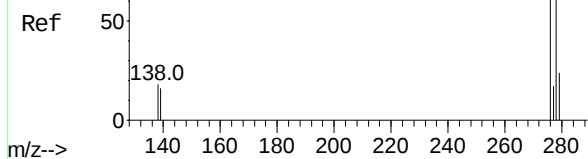


Tgt Ion:	252	Resp:	126028
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	11.2	9.0	13.4

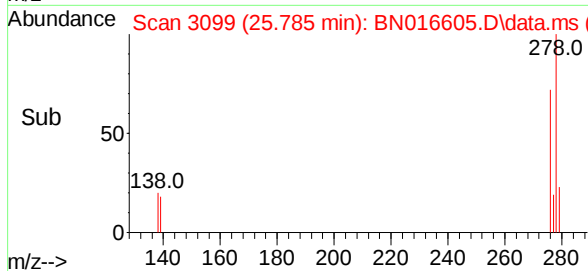
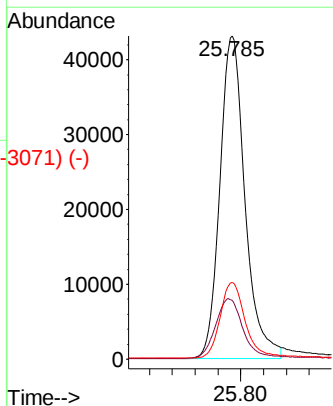
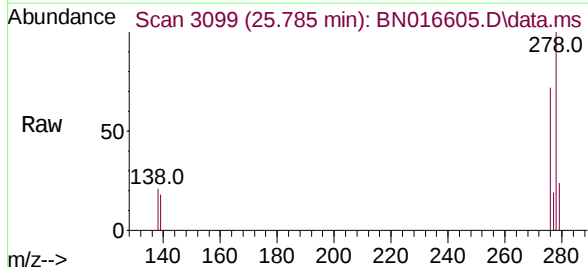


Abundance Scan 3100 (25.788 min): BN016600.D\data.ms (-3071) (-)

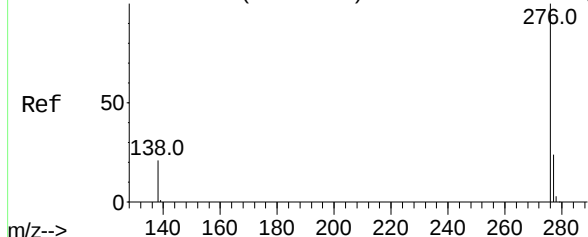
Dibenzo(a,h)anthracene
Concen: 0.400 ng
RT: 25.785 min Scan# 3099
Delta R.T. -0.003 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33



Tgt Ion:	278	Resp:	130796
Ion	Ratio	Lower	Upper
278	100		
139	18.2	13.1	19.7
279	23.7	19.1	28.7



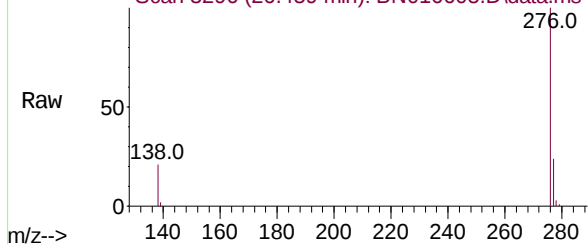
Abundance Scan 3296 (26.459 min): BN016600.D\data.ms (-3270) (-)



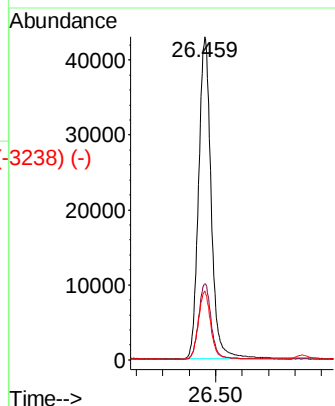
Benzo(g,h,i)perylene
Concen: 0.395 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.000 min
Lab File: BN016605.D
Acq: 30 Sep 2021 18:33

Instrument :
BNA_N
ClientSampleId :
ICVBN100121

Abundance Scan 3296 (26.459 min): BN016605.D\data.ms



Tgt Ion:	276	Resp:	141545
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.0	28.6
138	21.3	16.9	25.3



Abundance Scan 3296 (26.459 min): BN016605.D\data.ms (-3238) (-)

