

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016604.D
 Acq On : 30 Sep 2021 17:20
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 30 17:49:24 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 15:26:45 2021
 Response via : Initial Calibration

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

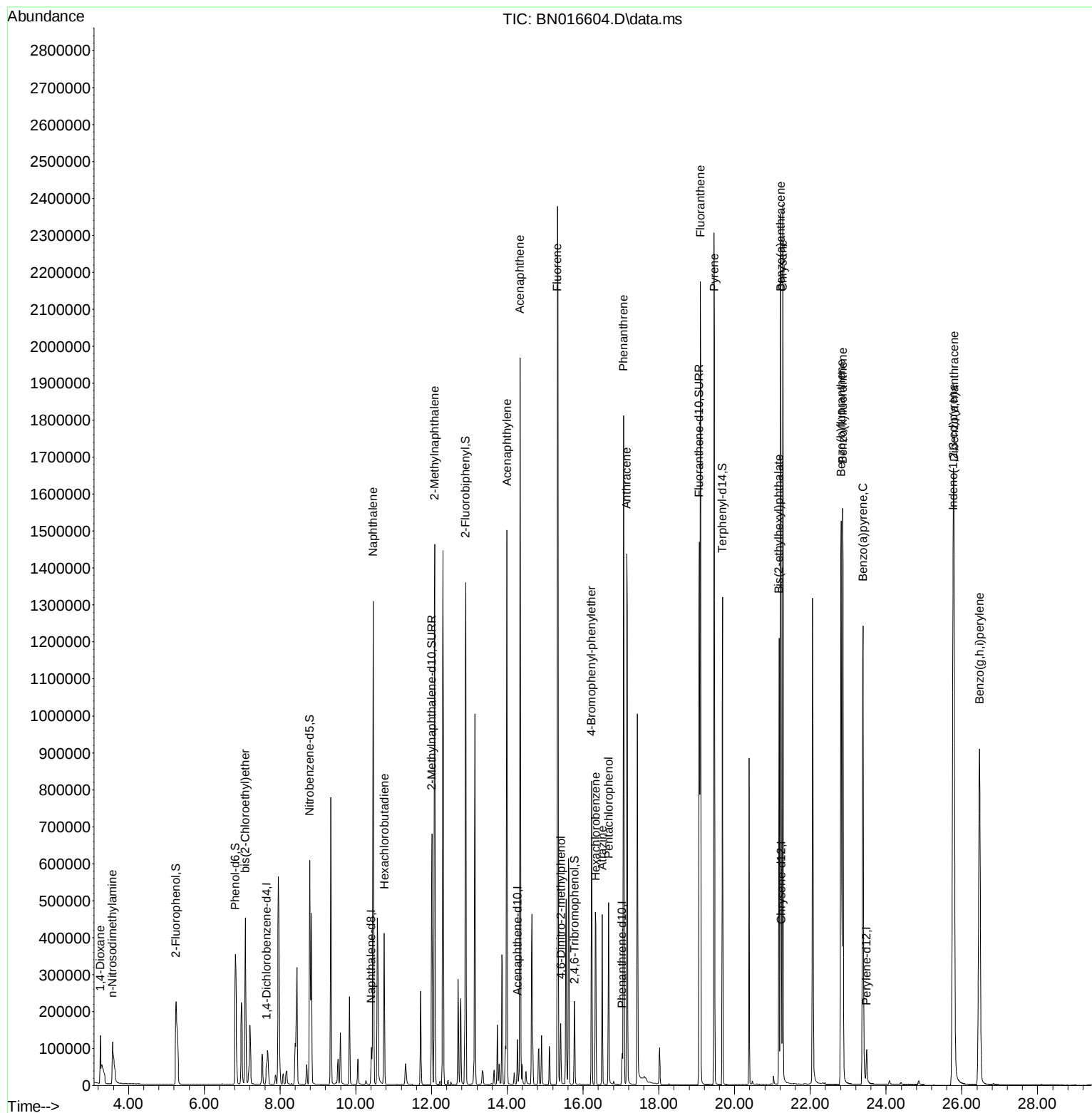
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	33421	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	132597	0.400	ng	0.00
13) Acenaphthene-d10	14.268	164	68475	0.400	ng	0.00
19) Phenanthrene-d10	17.029	188	121623	0.400	ng	0.00
29) Chrysene-d12	21.238	240	113643	0.400	ng	0.00
35) Perylene-d12	23.488	264	117449	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	399589	4.664	ng	0.00
5) Phenol-d6	6.821	99	450584	4.912	ng	0.00
8) Nitrobenzene-d5	8.784	82	485411	5.826	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	925916	4.779	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	184550	5.911	ng	0.01
15) 2-Fluorobiphenyl	12.898	172	1298849	4.616	ng	0.00
27) Fluoranthene-d10	19.068	212	1620256	4.862	ng	0.00
31) Terphenyl-d14	19.678	244	1285493	5.202	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	77133	4.662	ng	# 86
3) n-Nitrosodimethylamine	3.576	42	126572	5.032	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	406227	4.474	ng	99
9) Naphthalene	10.457	128	1674670	4.570	ng	100
10) Hexachlorobutadiene	10.749	225	322539	4.733	ng	# 100
12) 2-Methylnaphthalene	12.078	142	1056475	4.633	ng	99
16) Acenaphthylene	13.989	152	1582152	5.207	ng	100
17) Acenaphthene	14.332	154	975102	4.837	ng	98
18) Fluorene	15.322	166	1168324	4.878	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	121584	8.802	ng	# 79
21) 4-Bromophenyl-phenylether	16.226	248	393700	5.243	ng	98
22) Hexachlorobenzene	16.336	284	428643	4.886	ng	99
23) Atrazine	16.506	200	322269	5.851	ng	97
24) Pentachlorophenol	16.677	266	213026	7.186	ng	100
25) Phenanthrene	17.066	178	1760796	4.799	ng	100
26) Anthracene	17.151	178	1655626	5.232	ng	100
28) Fluoranthene	19.097	202	1880034	4.651	ng	99
30) Pyrene	19.460	202	1980595	5.351	ng	100
32) Benzo(a)anthracene	21.217	228	1928673	5.570	ng	100
33) Chrysene	21.270	228	1833727	5.056	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	1072967	8.389	ng	100
36) Indeno(1,2,3-cd)pyrene	25.767	276	2233982	5.107	ng	99
37) Benzo(b)fluoranthene	22.810	252	1985292	5.462	ng	100
38) Benzo(k)fluoranthene	22.854	252	1904987	5.176	ng	100
39) Benzo(a)pyrene	23.388	252	1821558	5.360	ng	100
40) Dibenzo(a,h)anthracene	25.791	278	1824093	5.160	ng	100
41) Benzo(g,h,i)perylene	26.466	276	1954181	5.074	ng	100

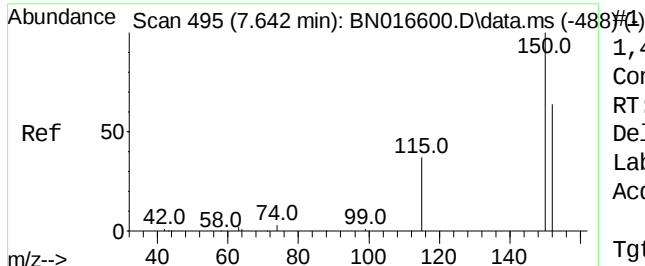
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
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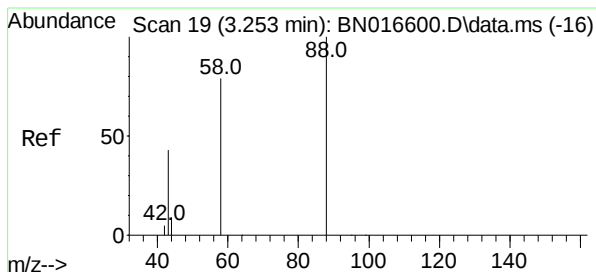
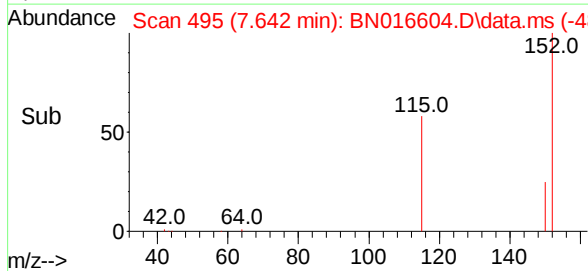
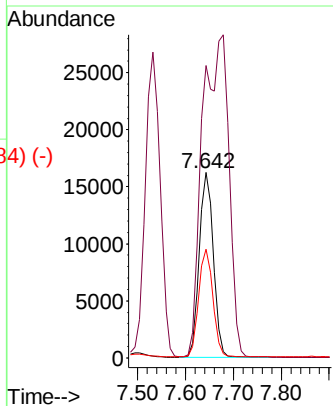
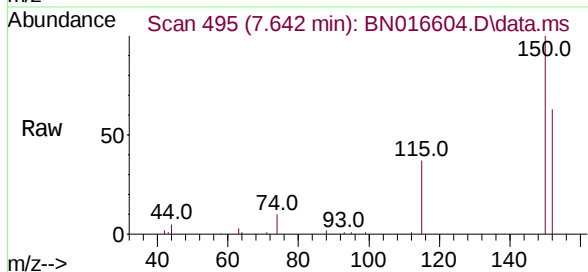




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

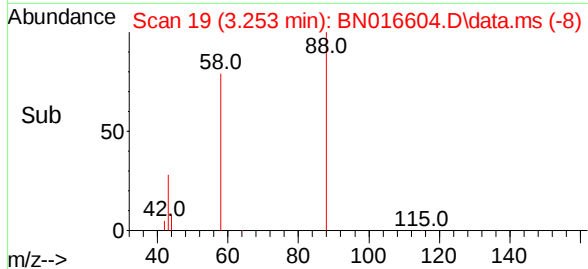
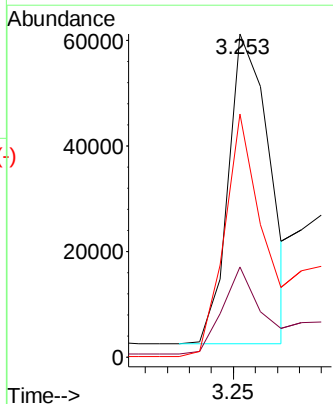
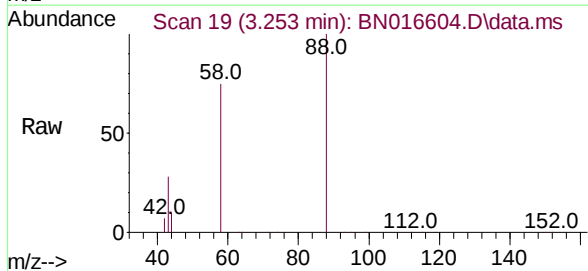
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

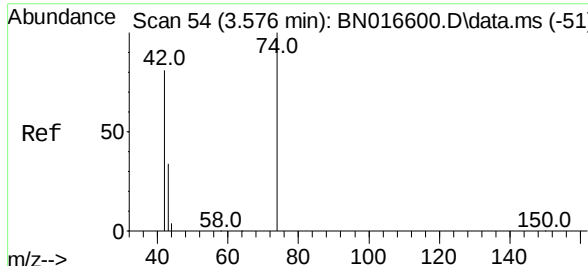
Tgt Ion:	152	Resp:	33421
Ion	Ratio	Lower	Upper
152	100		
150	157.5	124.6	186.8
115	58.5	46.5	69.7



1,4-Dioxane
 Concen: 4.662 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

Tgt Ion:	88	Resp:	77133
Ion	Ratio	Lower	Upper
88	100		
43	27.0	37.8	56.8#
58	73.3	61.3	91.9

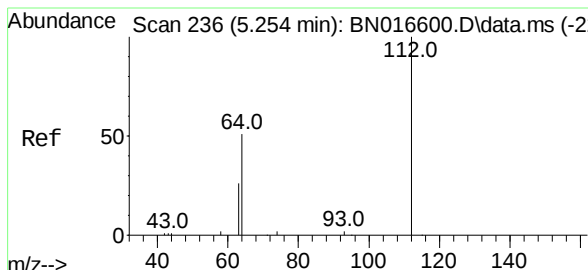
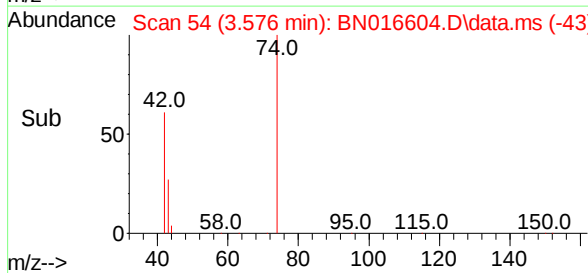
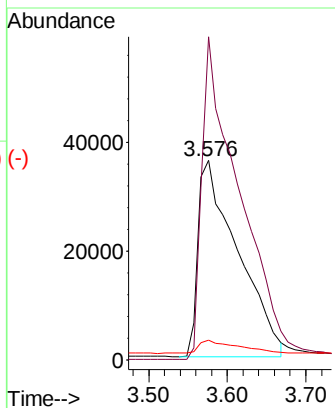
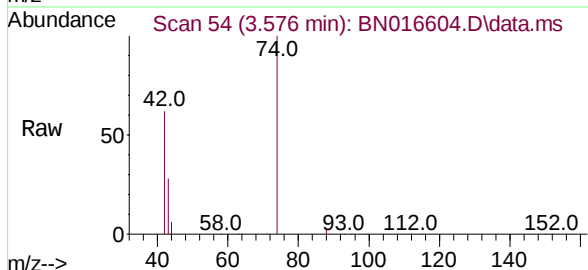




n-Nitrosodimethylamine
 Concen: 5.032 ng
 RT: 3.576 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

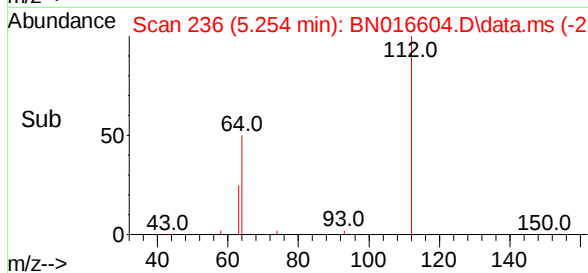
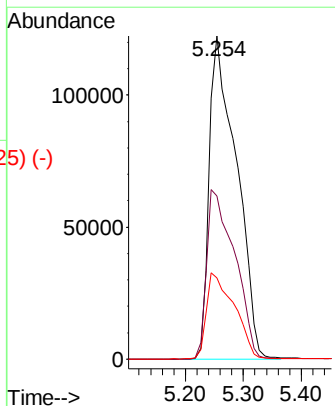
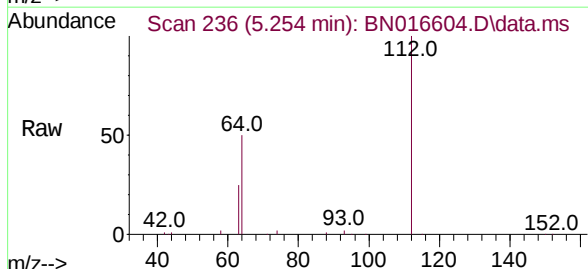
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

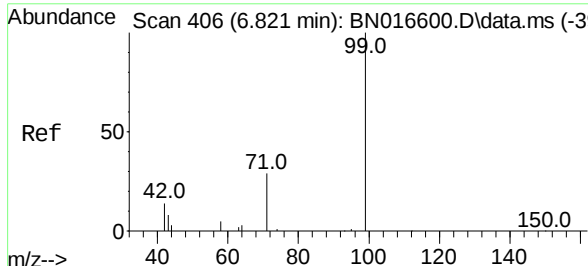
Tgt Ion:	42	Resp:	126572
Ion	Ratio	Lower	Upper
42	100		
74	152.9	121.6	182.4
44	6.5	6.3	9.5



2-Fluorophenol
 Concen: 4.664 ng
 RT: 5.254 min Scan# 236
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

Tgt Ion:	112	Resp:	399589
Ion	Ratio	Lower	Upper
112	100		
64	53.9	43.1	64.7
63	27.2	21.6	32.4

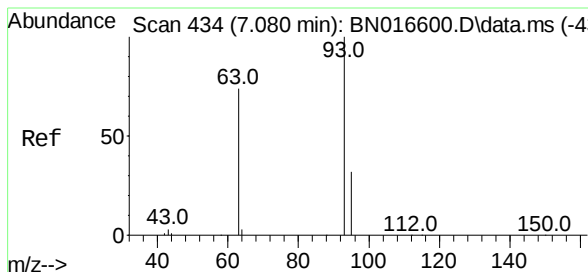
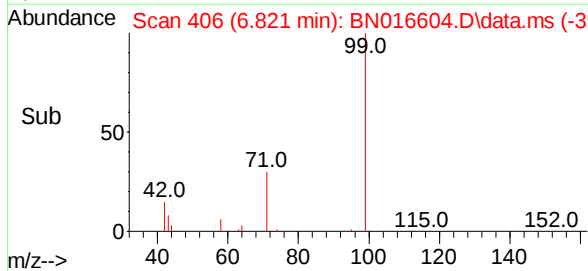
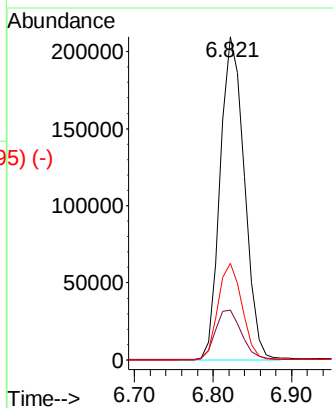
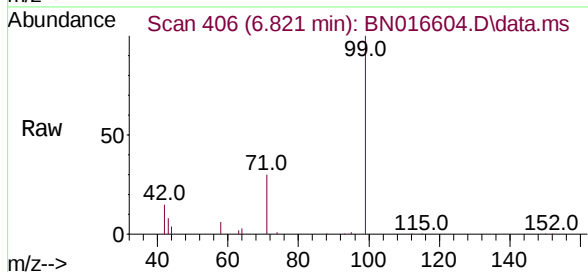




Phenol-d6
 Concen: 4.912 ng
 RT: 6.821 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

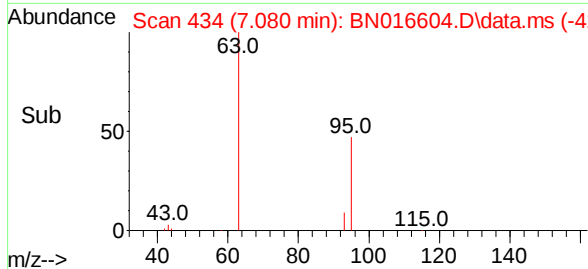
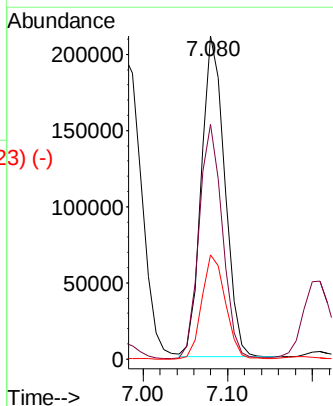
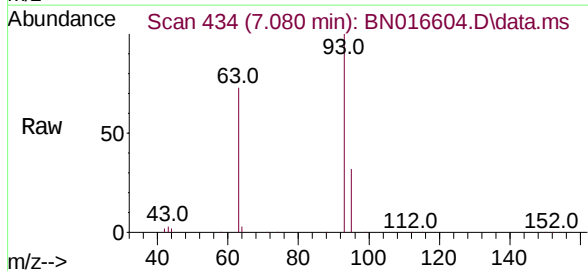
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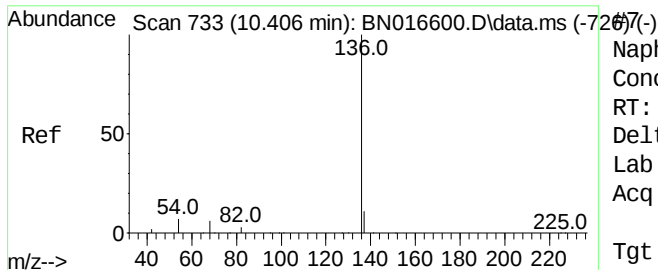
Tgt Ion:	99	Resp:	450584
Ion	Ratio	Lower	Upper
99	100		
42	16.4	13.0	19.6
71	29.6	23.5	35.3



bis(2-Chloroethyl)ether
 Concen: 4.474 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

Tgt Ion:	93	Resp:	406227
Ion	Ratio	Lower	Upper
93	100		
63	73.0	59.1	88.7
95	32.6	26.2	39.4

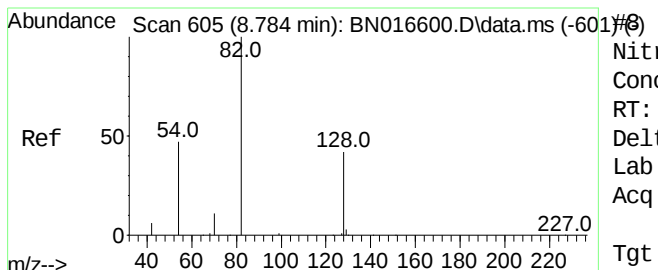
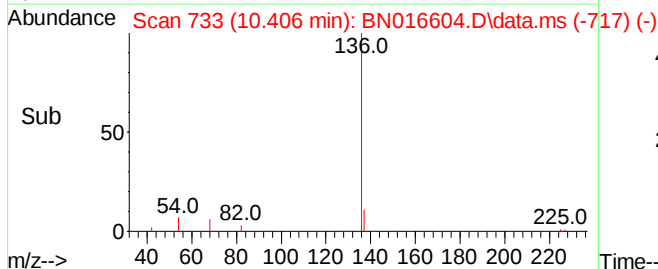
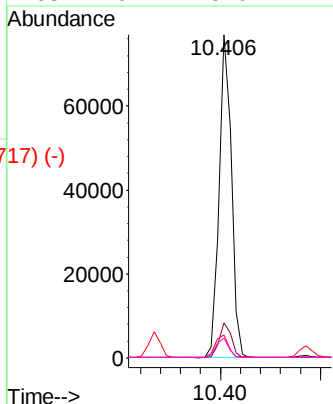
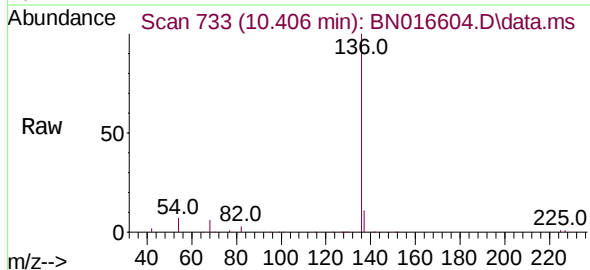




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.406 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

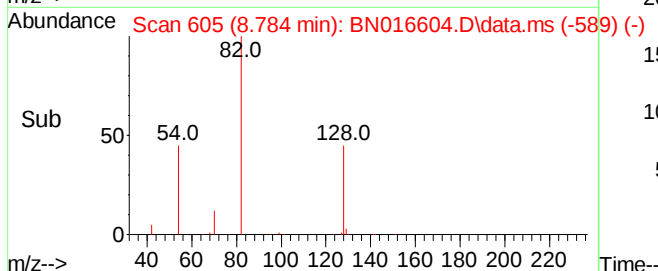
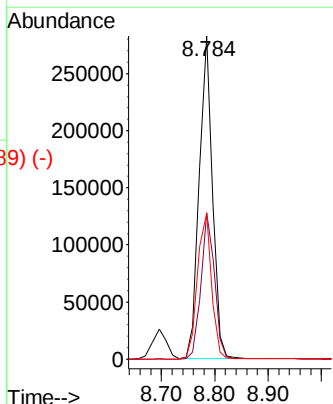
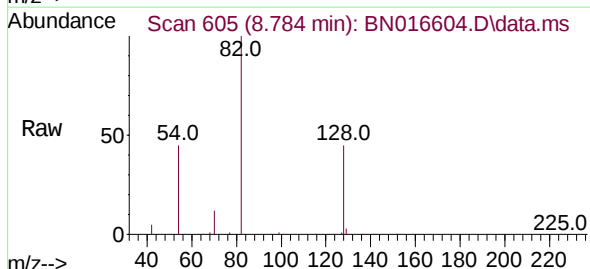
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Tgt Ion:	136	Resp:	132597
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	7.2	5.9	8.9
68	6.1	5.0	7.6

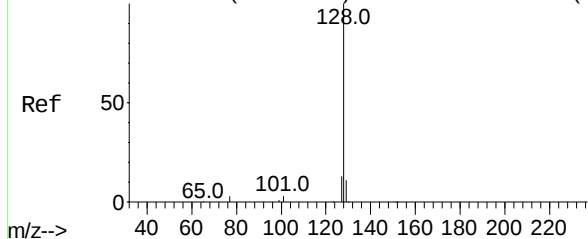


Nitrobenzene-d5
 Concen: 5.826 ng
 RT: 8.784 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

Tgt Ion:	82	Resp:	485411
Ion	Ratio	Lower	Upper
82	100		
128	45.4	33.6	50.4
54	45.1	37.6	56.4



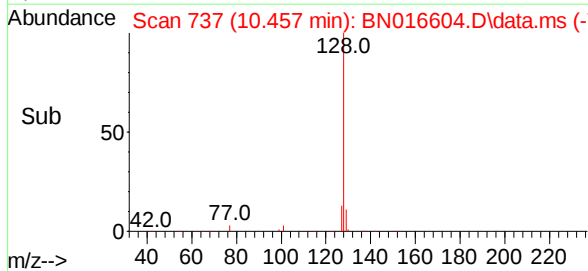
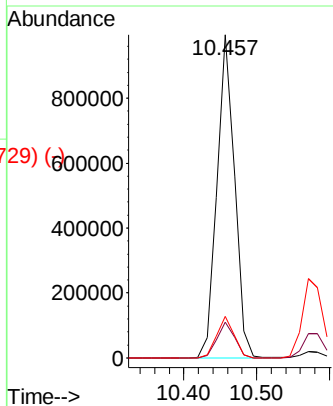
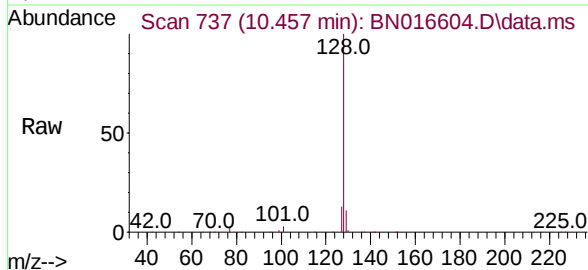
Abundance Scan 737 (10.457 min): BN016600.D\data.ms (-737) (-)



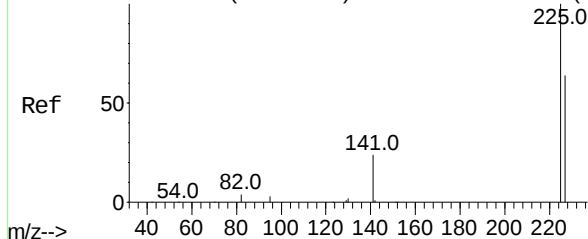
Naphthalene
Concen: 4.570 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	128	Resp:	1674670
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	12.8	10.3	15.5

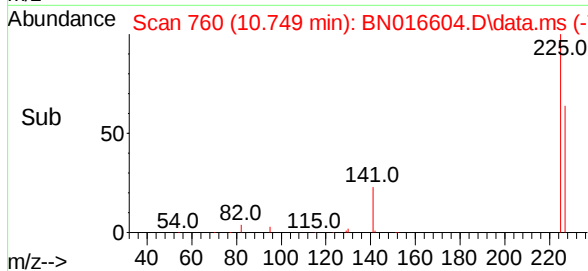
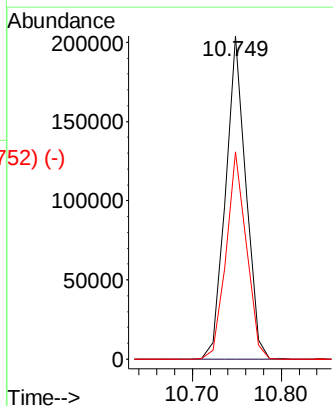
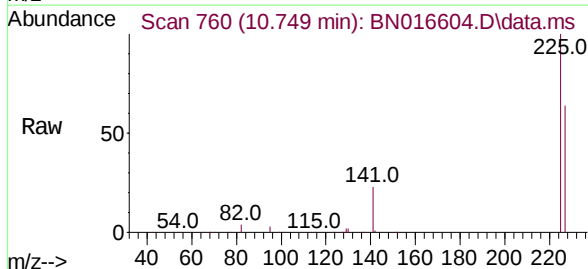


Abundance Scan 760 (10.749 min): BN016600.D\data.ms (-754) (-)

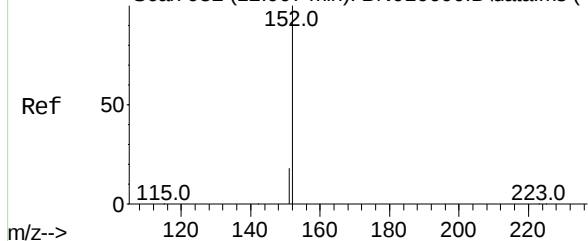


Hexachlorobutadiene
Concen: 4.733 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion:	225	Resp:	322539
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.0	76.6



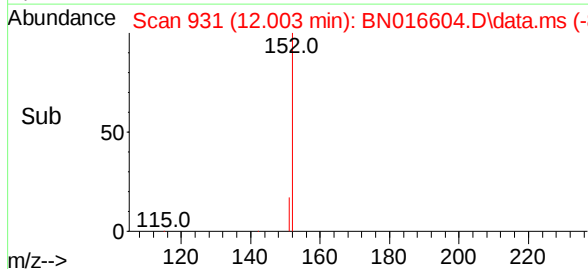
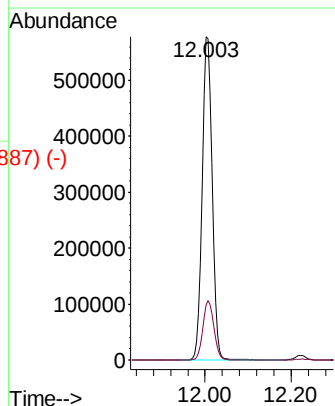
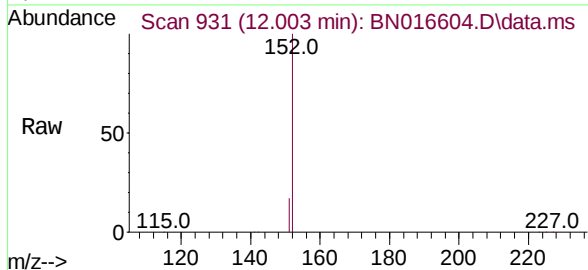
Abundance Scan 932 (12.007 min): BN016600.D\data.ms (-917) (-)



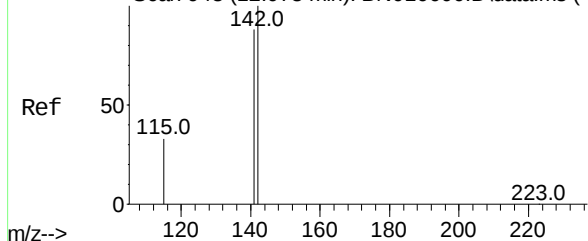
2-Methylnaphthalene-d10
Concen: 4.779 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

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Tgt Ion:152 Resp: 925916
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4

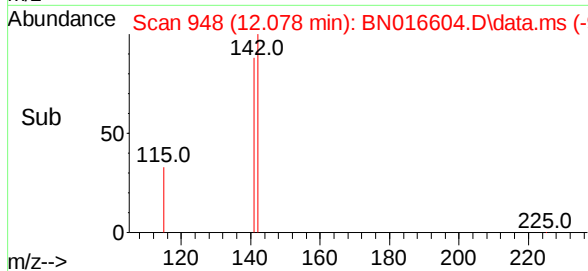
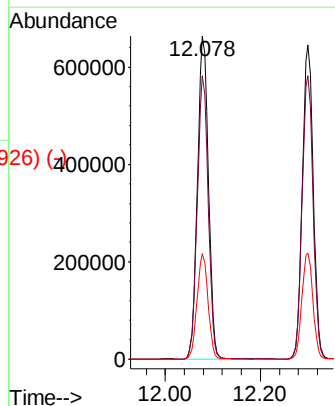
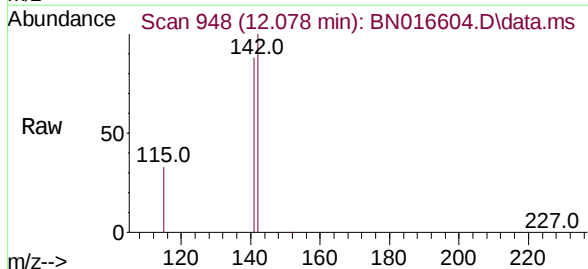


Abundance Scan 948 (12.078 min): BN016600.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 4.633 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016604.D
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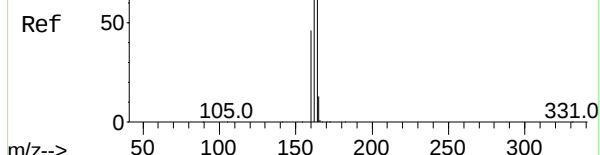
Tgt Ion:142 Resp: 1056475
Ion Ratio Lower Upper
142 100
141 87.7 70.6 105.8
115 32.7 26.6 39.8



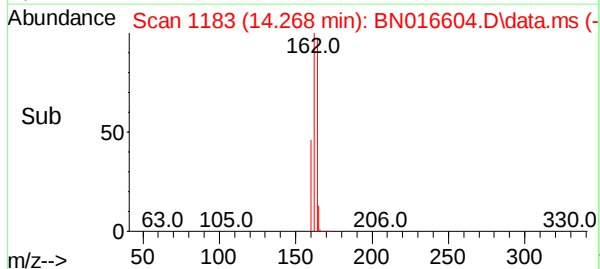
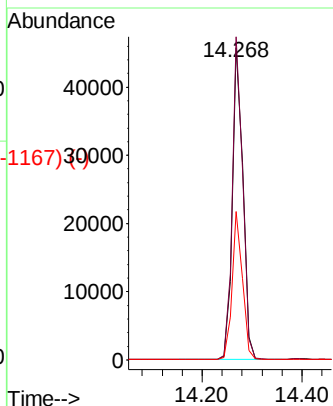
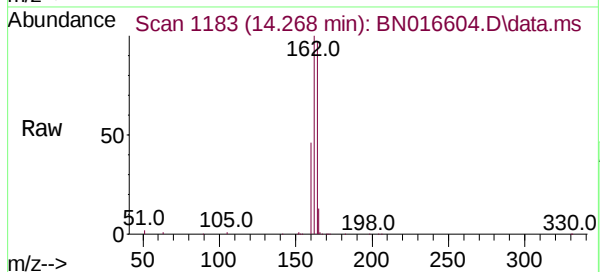
Abundance Scan 1183 (14.268 min): BN016600.D\data.ms (-1113) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.268 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



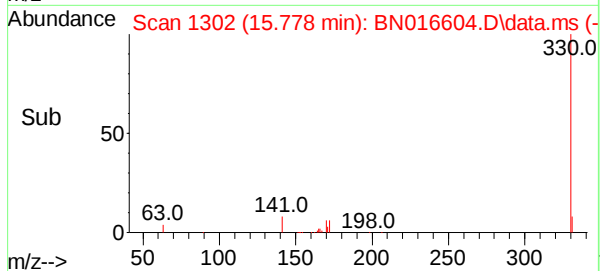
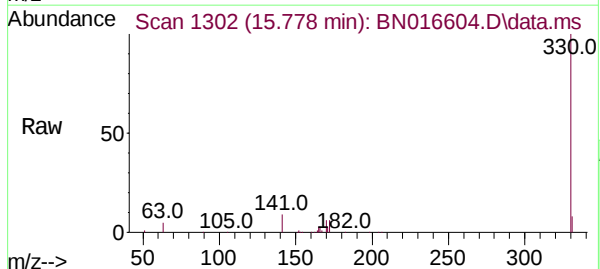
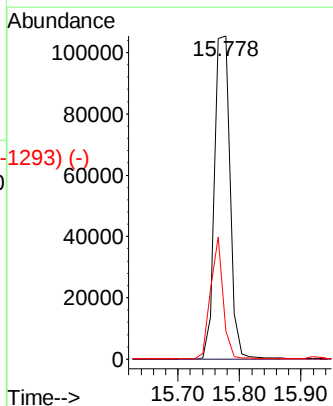
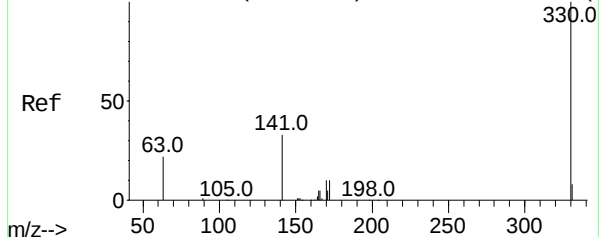
Tgt Ion:	164	Resp:	68475
Ion	Ratio	Lower	Upper
164	100		
162	103.4	82.2	123.2
160	47.6	37.7	56.5



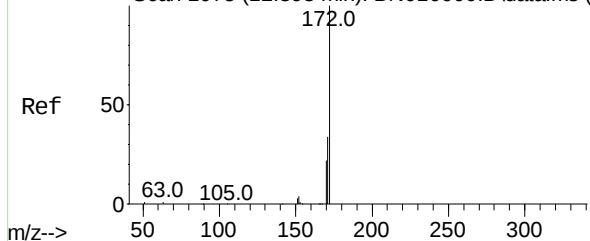
Abundance Scan 1301 (15.766 min): BN016600.D\data.ms (-1296) (-)

2,4,6-Tribromophenol
Concen: 5.911 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.013 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion:	330	Resp:	184550
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.7	25.2	37.8



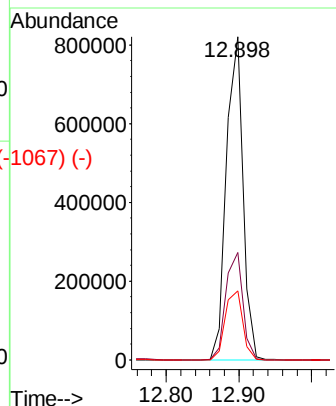
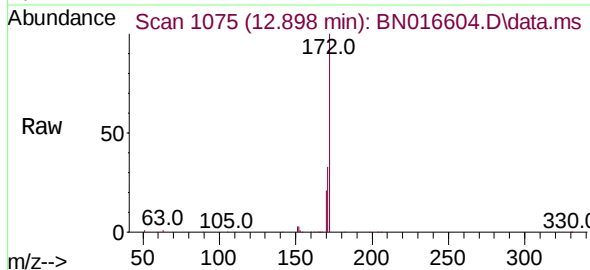
Abundance Scan 1075 (12.898 min): BN016600.D\data.ms (-1067) (-)



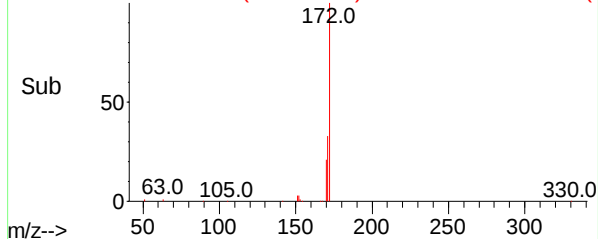
2-Fluorobiphenyl
Concen: 4.616 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

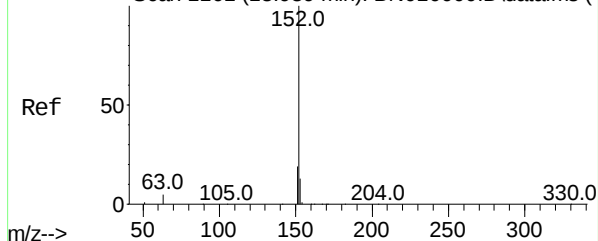
Tgt Ion:172 Resp: 1298849
Ion Ratio Lower Upper
172 100
171 33.2 27.0 40.4
170 21.4 17.4 26.2



Abundance Scan 1075 (12.898 min): BN016604.D\data.ms (-1067) (-)

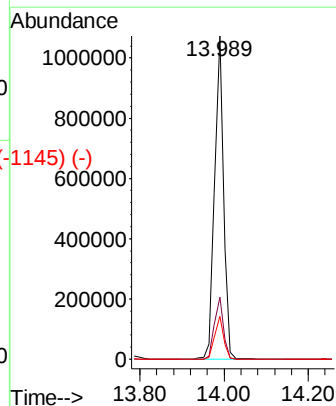
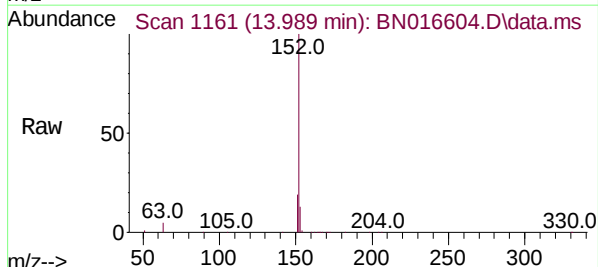


Abundance Scan 1161 (13.989 min): BN016600.D\data.ms (-1145) (-)

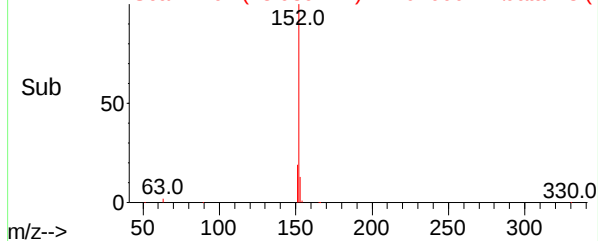


Acenaphthylene
Concen: 5.207 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion:152 Resp: 1582152
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.2 10.4 15.6



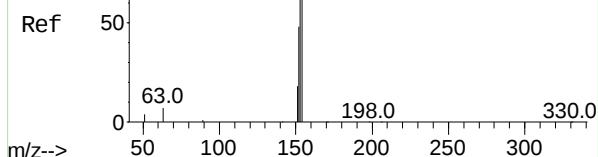
Abundance Scan 1161 (13.989 min): BN016604.D\data.ms (-1145) (-)



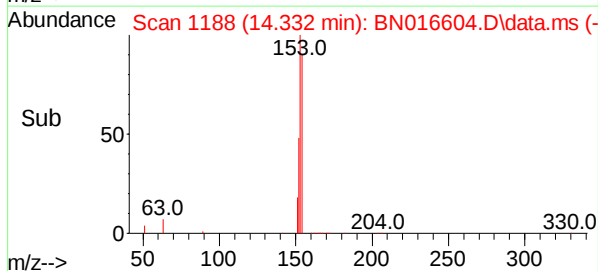
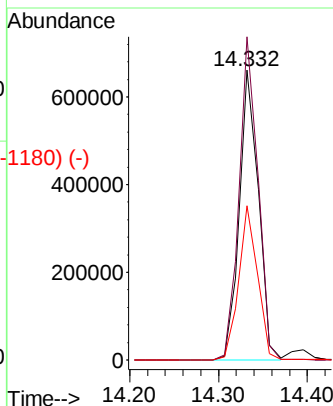
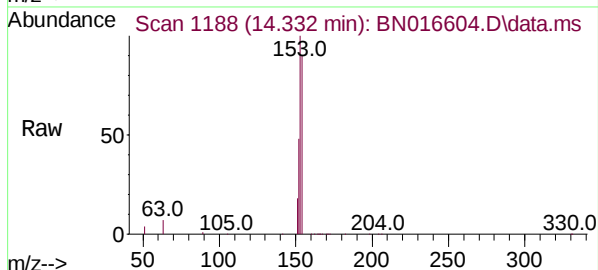
Abundance Scan 1188 (14.332 min): BN016600.D\data.ms (-1187) (-)

Acenaphthene
Concen: 4.837 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

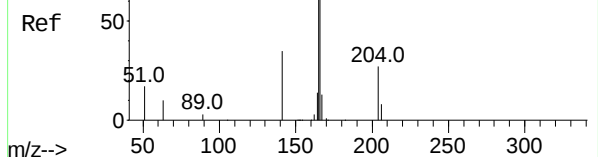


Tgt Ion:	154	Resp:	975102
Ion	Ratio	Lower	Upper
154	100		
153	110.8	90.2	135.2
152	52.7	44.0	66.0

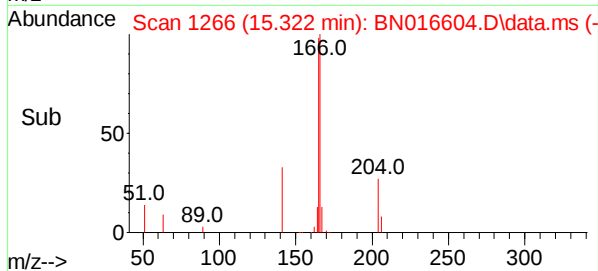
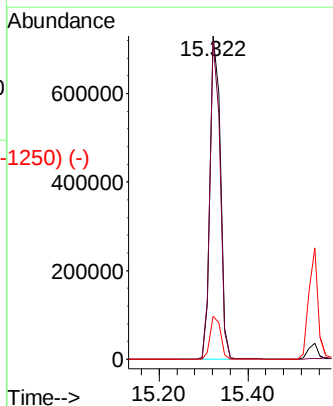
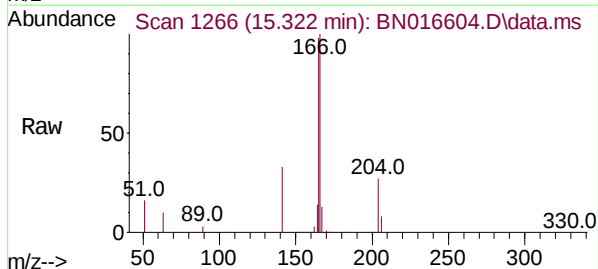


Abundance Scan 1266 (15.322 min): BN016600.D\data.ms (-1265) (-)

Fluorene
Concen: 4.878 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20



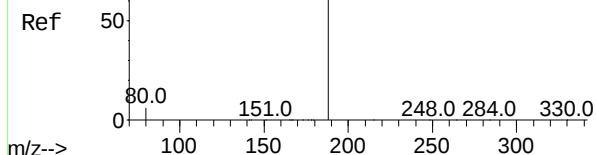
Tgt Ion:	166	Resp:	1168324
Ion	Ratio	Lower	Upper
166	100		
165	95.9	77.9	116.9
167	13.5	10.7	16.1



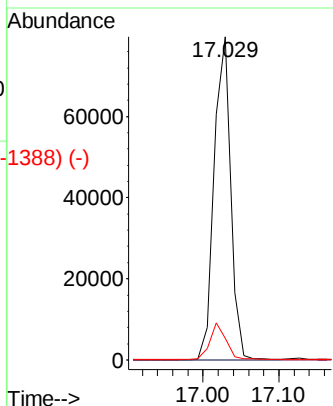
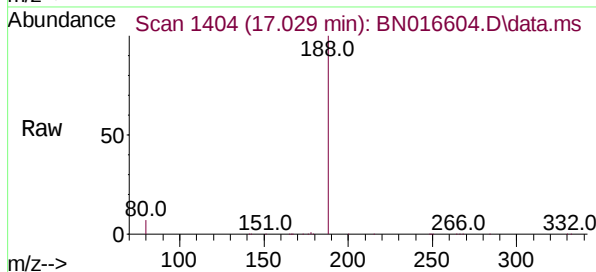
Abundance Scan 1404 (17.029 min): BN016600.D\data.ms (-1388) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.029 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

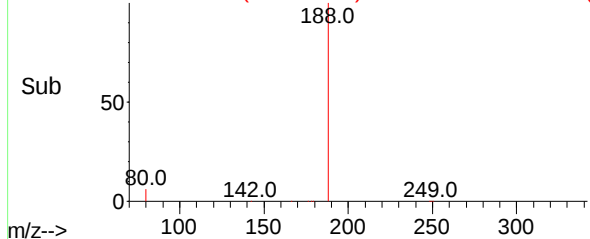
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	188	Resp:	121623
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.7	5.0	7.6



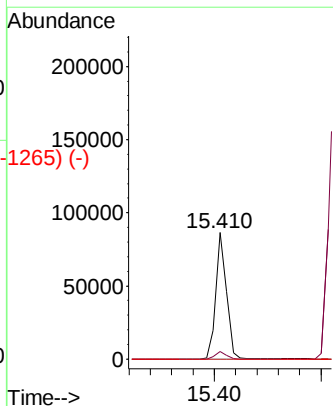
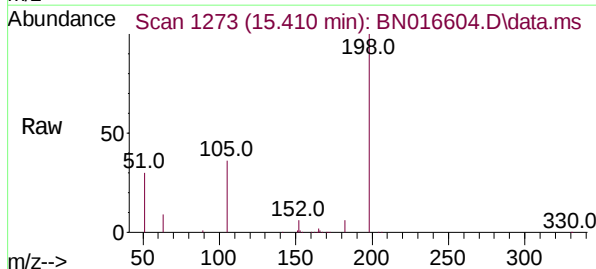
Abundance Scan 1404 (17.029 min): BN016604.D\data.ms (-1388) (-)



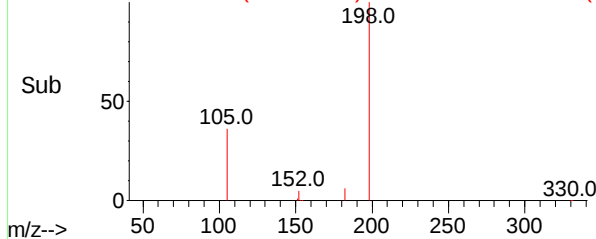
Abundance Scan 1273 (15.410 min): BN016600.D\data.ms (-1265) (-)

4,6-Dinitro-2-methylphenol
Concen: 8.802 ng
RT: 15.410 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

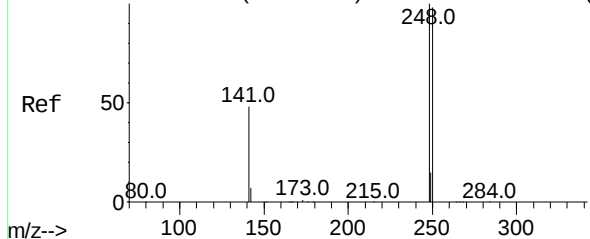
Tgt Ion:	198	Resp:	121584
Ion	Ratio	Lower	Upper
198	100		
182	6.1	11.8	17.8#
77	0.0	0.0	0.0



Abundance Scan 1273 (15.410 min): BN016604.D\data.ms (-1265) (-)



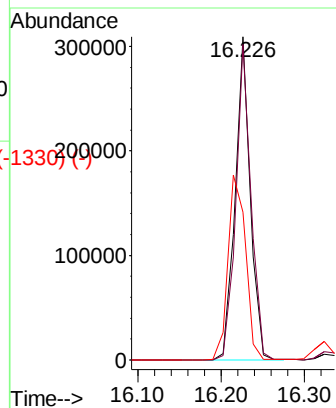
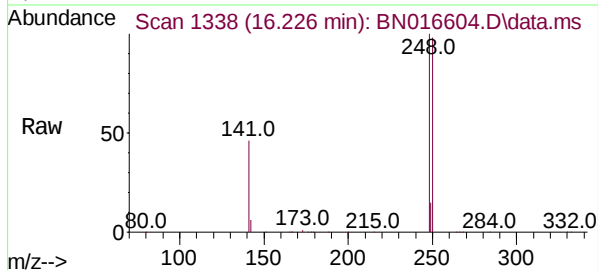
Abundance Scan 1338 (16.226 min): BN016600.D\data.ms (-1338) (-)



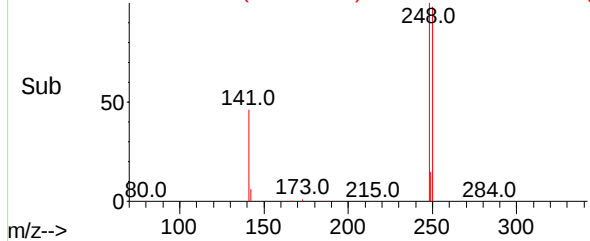
4-Bromophenyl-phenylether
Concen: 5.243 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

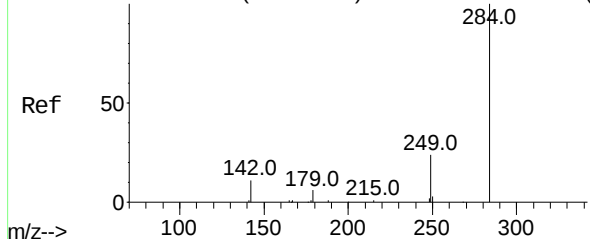
Tgt Ion:	248	Resp:	393700
Ion Ratio	Lower	Upper	
248	100		
250	97.6	78.6	117.8
141	45.8	38.6	57.8



Abundance Scan 1338 (16.226 min): BN016604.D\data.ms (-1338) (-)

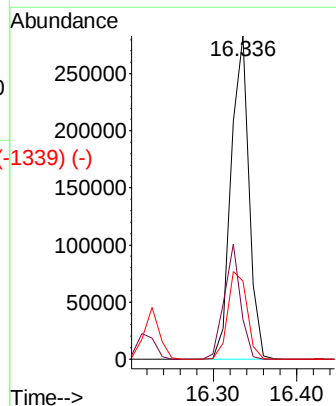
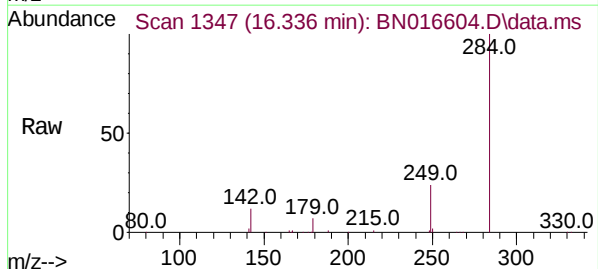


Abundance Scan 1347 (16.336 min): BN016600.D\data.ms (-1347) (-)

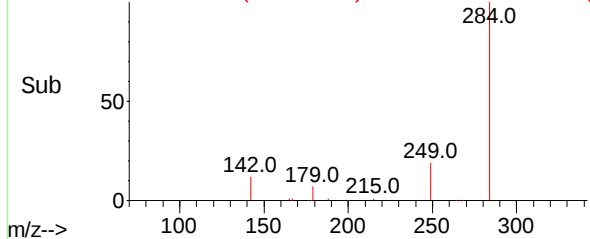


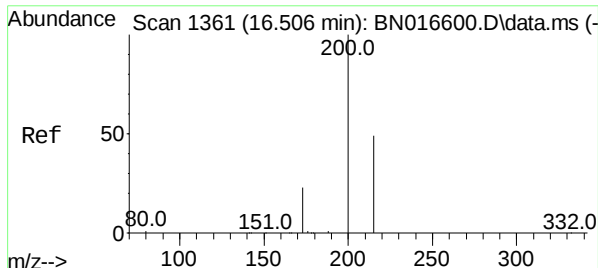
Hexachlorobenzene
Concen: 4.886 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion:	284	Resp:	428643
Ion Ratio	Lower	Upper	
284	100		
142	32.3	26.4	39.6
249	29.2	23.4	35.2



Abundance Scan 1347 (16.336 min): BN016604.D\data.ms (-1339) (-)

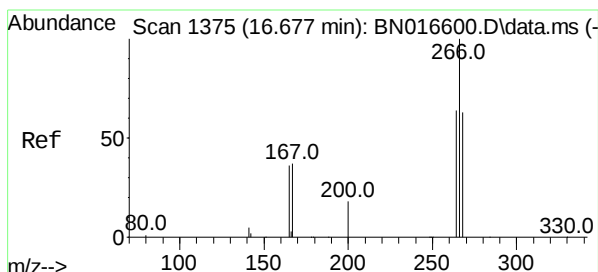
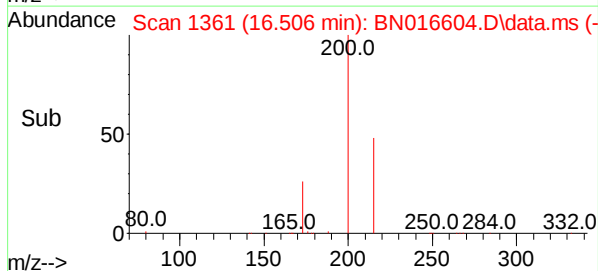
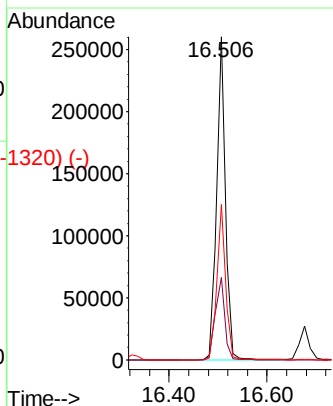
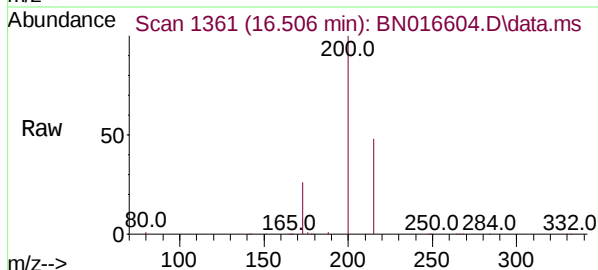




#23 (-)
Atrazine
Concen: 5.851 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

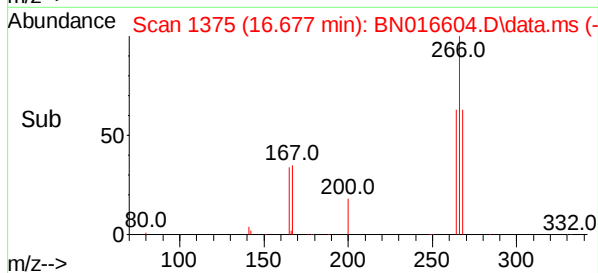
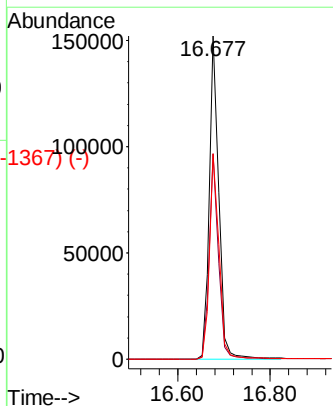
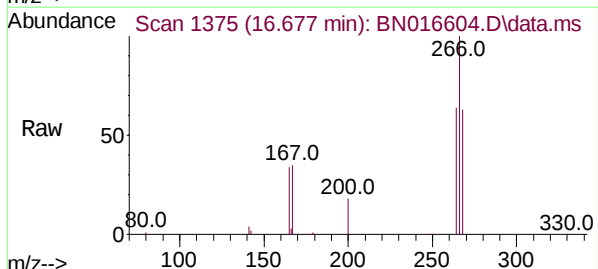
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	200	Resp:	322269
Ion Ratio	Lower	Upper	
200	100		
173	25.6	18.6	27.8
215	48.2	39.4	59.2



#24 (-)
Pentachlorophenol
Concen: 7.186 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

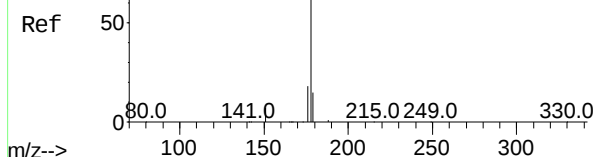
Tgt Ion:	266	Resp:	213026
Ion Ratio	Lower	Upper	
266	100		
264	62.5	49.8	74.6
268	64.2	51.4	77.2



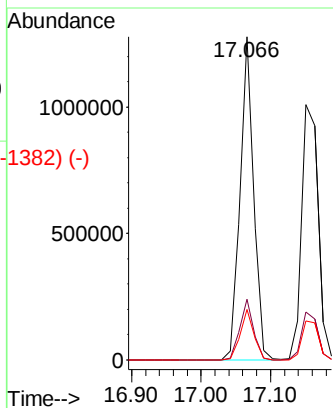
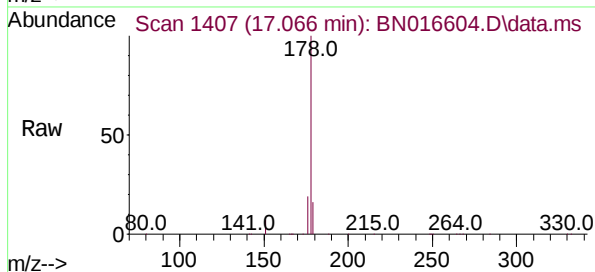
Abundance Scan 1407 (17.066 min): BN016600.D\data.ms (-1382) (-)

Phenanthrene
Concen: 4.799 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

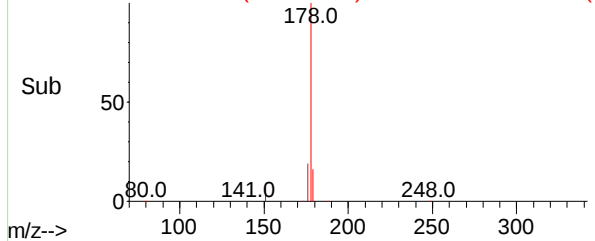
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	178	Resp:	1760796
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.5	12.2	18.4



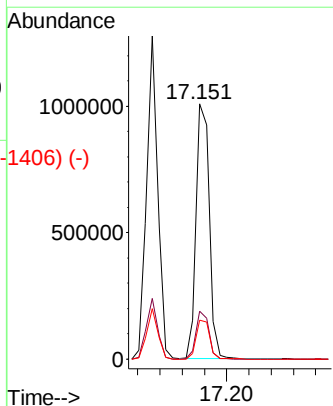
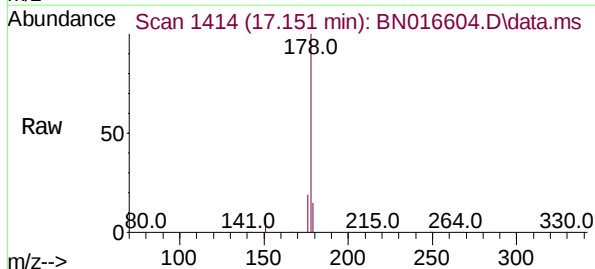
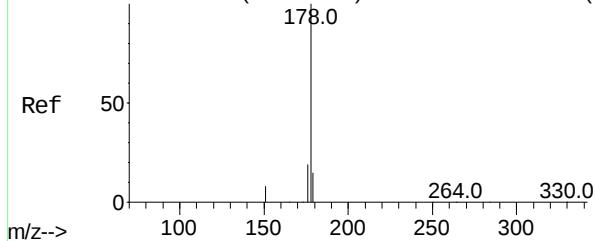
Abundance Scan 1407 (17.066 min): BN016604.D\data.ms (-1382) (-)



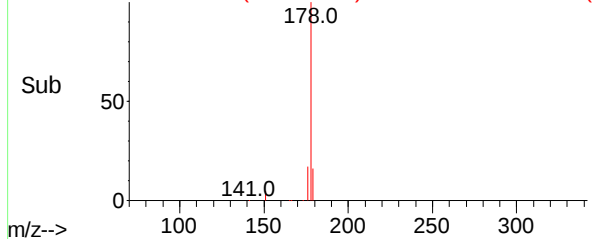
Abundance Scan 1414 (17.151 min): BN016600.D\data.ms (-1406) (-)

Anthracene
Concen: 5.232 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

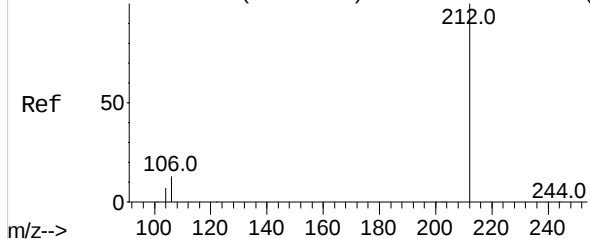
Tgt Ion:	178	Resp:	1655626
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.5	12.2	18.4



Abundance Scan 1414 (17.151 min): BN016604.D\data.ms (-1406) (-)



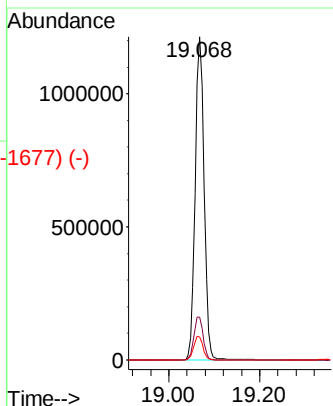
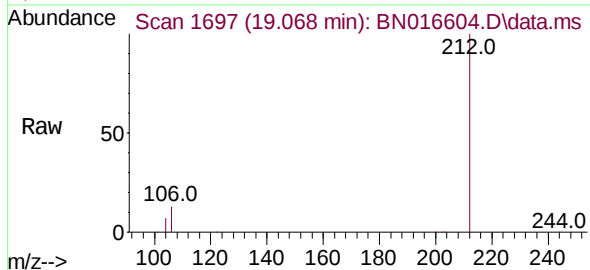
Abundance Scan 1697 (19.068 min): BN016600.D\data.ms (-1623) (-)



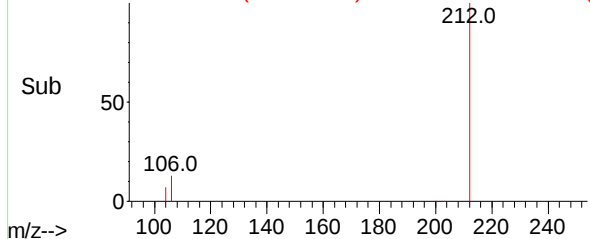
Fluoranthene-d10
Concen: 4.862 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

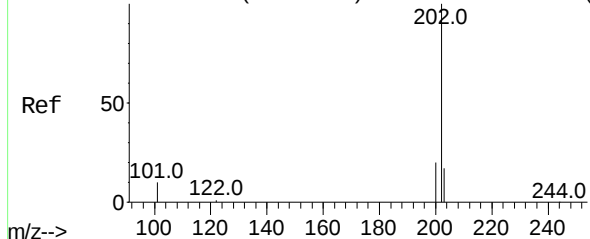
Tgt Ion:212 Resp: 1620256
Ion Ratio Lower Upper
212 100
106 13.8 10.6 16.0
104 7.5 5.9 8.9



Abundance Scan 1697 (19.068 min): BN016604.D\data.ms (-1677) (-)

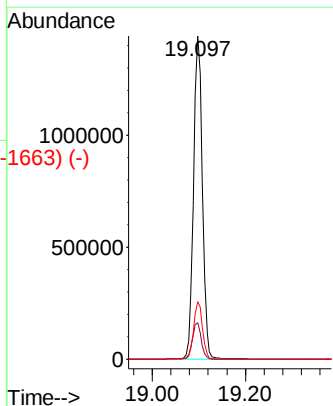
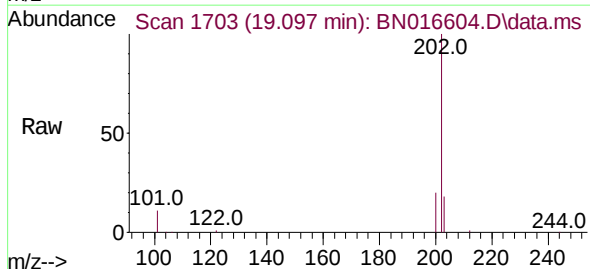


Abundance Scan 1703 (19.097 min): BN016600.D\data.ms (-1623) (-)

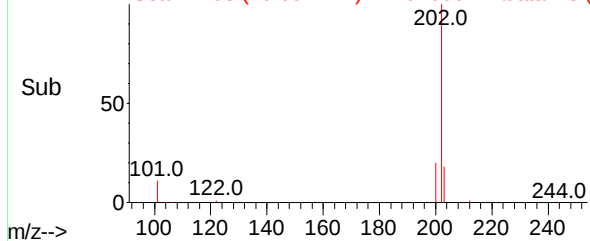


Fluoranthene
Concen: 4.651 ng
RT: 19.097 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion:202 Resp: 1880034
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.4
203 17.7 13.8 20.6



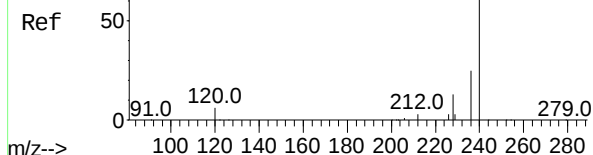
Abundance Scan 1703 (19.097 min): BN016604.D\data.ms (-1663) (-)



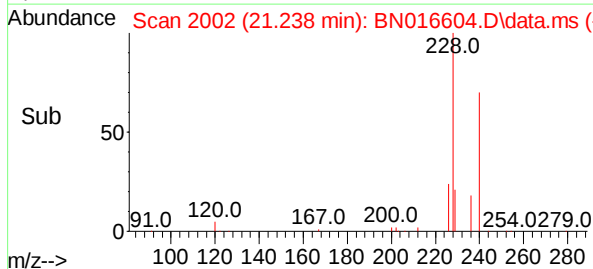
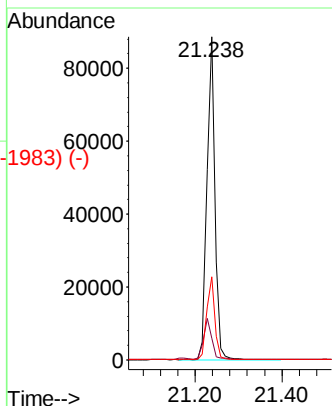
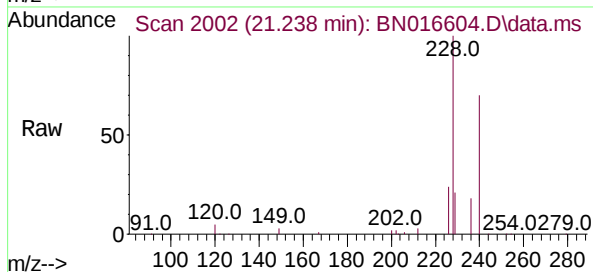
Abundance Scan 2002 (21.238 min): BN016600.D\data.ms (-1924) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



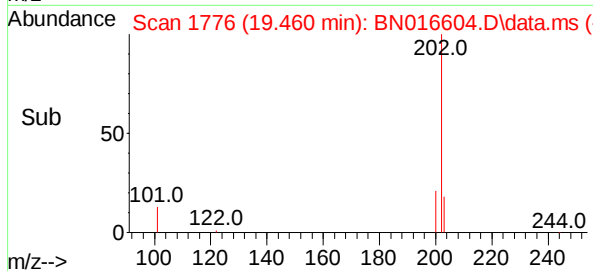
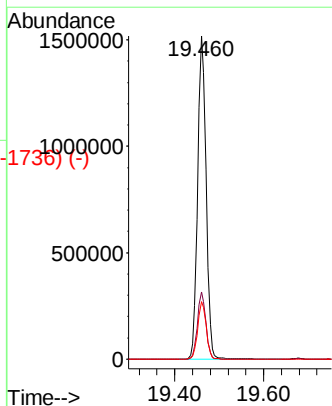
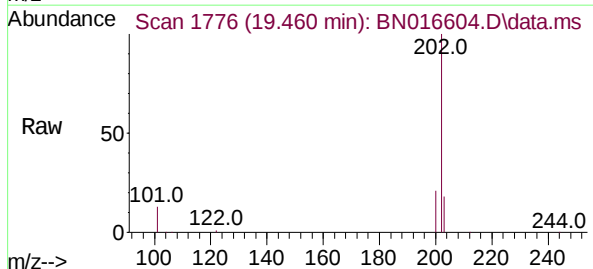
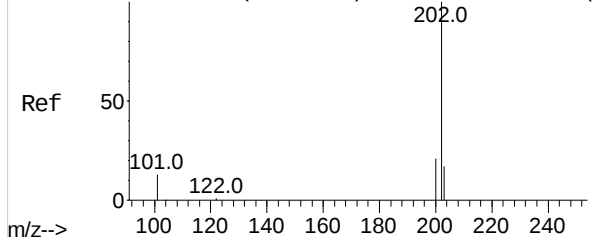
Tgt Ion:	240	Resp:	113643
Ion	Ratio	Lower	Upper
240	100		
120	6.8	5.0	7.4
236	25.7	20.4	30.6



Abundance Scan 1776 (19.460 min): BN016600.D\data.ms (-1735) (-)

Pyrene
Concen: 5.351 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

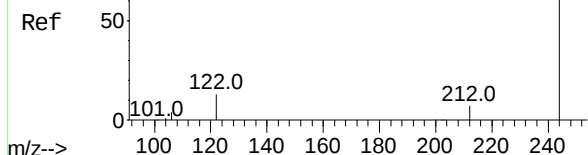
Tgt Ion:	202	Resp:	1980595
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.8	14.0	21.0



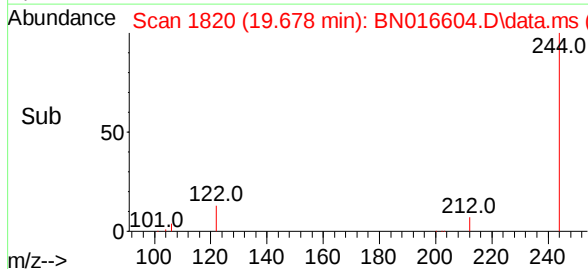
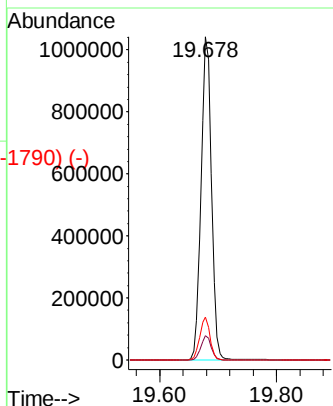
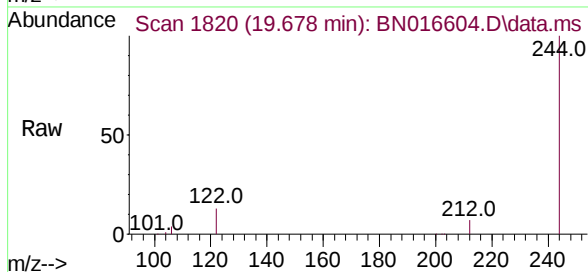
Abundance Scan 1820 (19.678 min): BN016600.D\data.ms (-1790) (-)

Terphenyl-d14
Concen: 5.202 ng
RT: 19.678 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



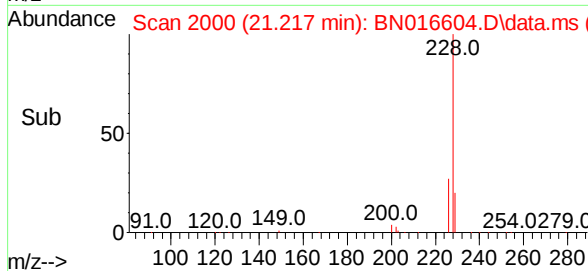
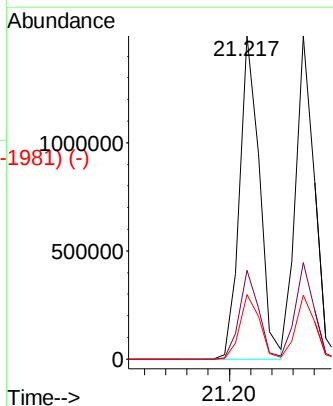
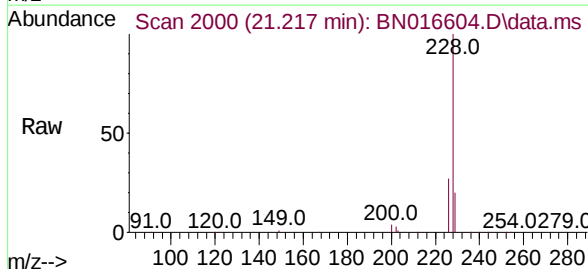
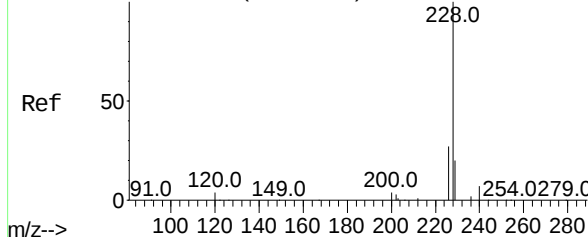
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.0	9.0
122	13.2	10.1	15.1

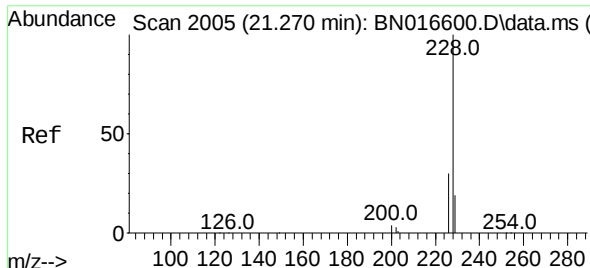


Abundance Scan 2000 (21.217 min): BN016600.D\data.ms (-1981) (-)

Benzo(a)anthracene
Concen: 5.570 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

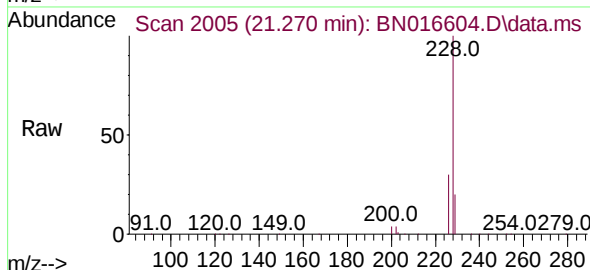
Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.9	32.9
229	19.9	15.7	23.5





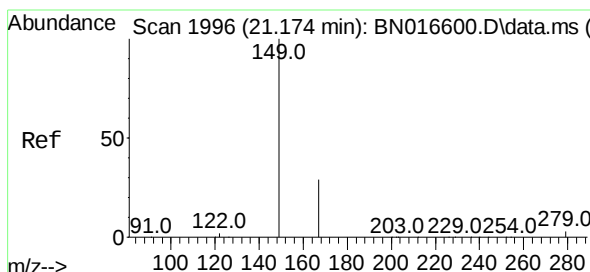
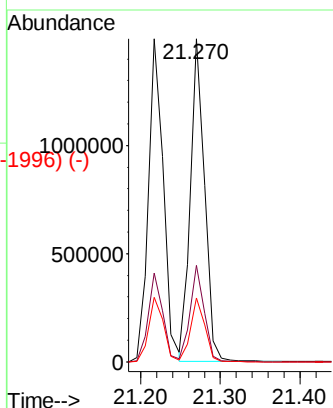
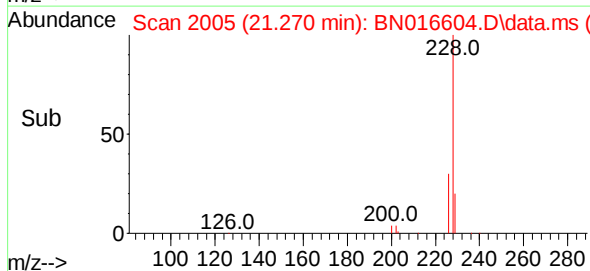
Scan 2005 (21.270 min): BN016600.D\data.ms (-1996) (-)
 Chrysene
 Concen: 5.056 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

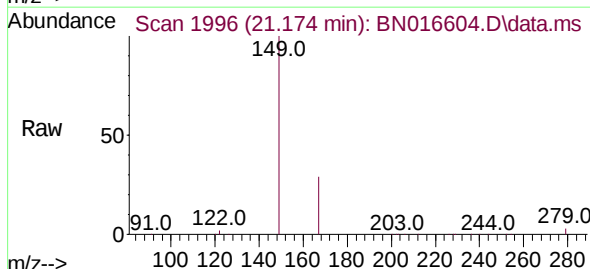


Tgt Ion: 228 Resp: 1833727

Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.7	35.5
229	19.8	15.5	23.3

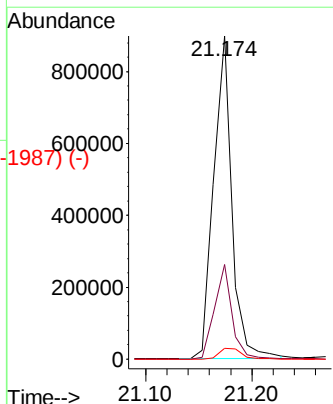
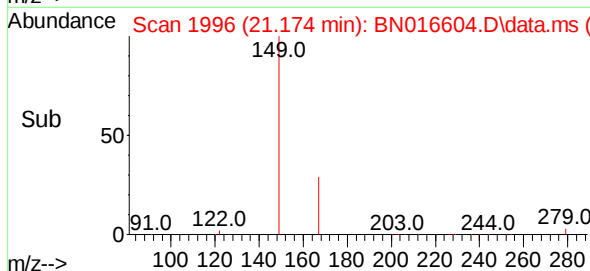


Scan 1996 (21.174 min): BN016600.D\data.ms (-1996) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 8.389 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016604.D
 Acq: 30 Sep 2021 17:20



Tgt Ion: 149 Resp: 1072967

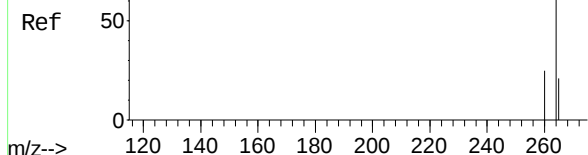
Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.2	33.4
279	4.1	3.2	4.8



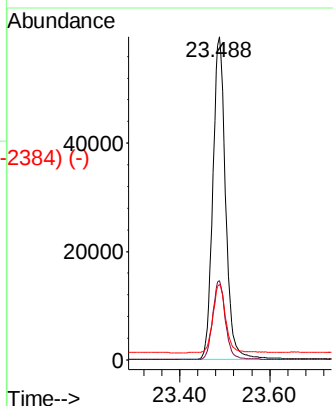
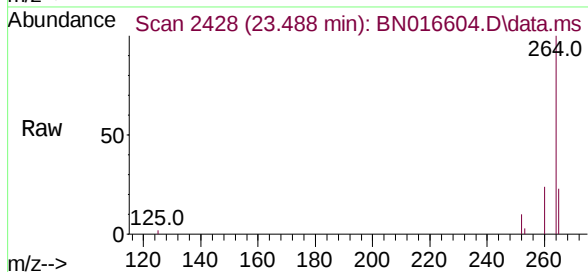
Abundance Scan 2428 (23.488 min): BN016600.D\data.ms (-2428) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

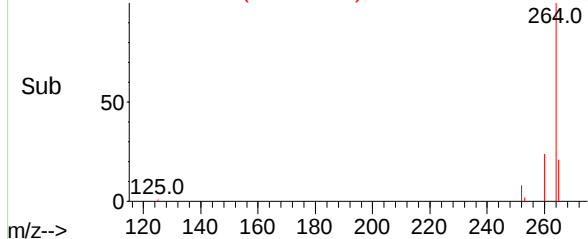
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.9	29.9
265	23.4	19.2	28.8



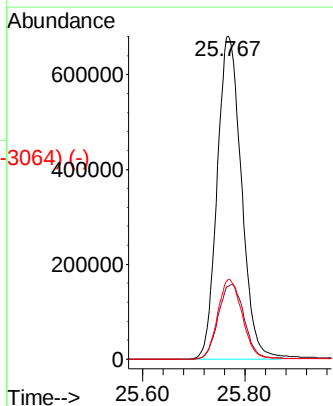
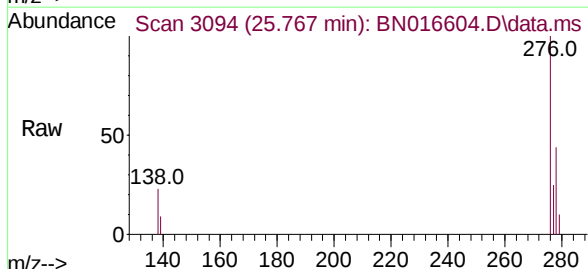
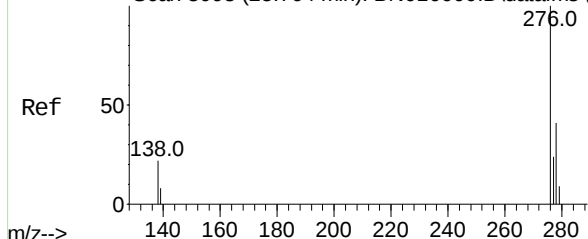
Abundance Scan 2428 (23.488 min): BN016604.D\data.ms (-2384) (-)



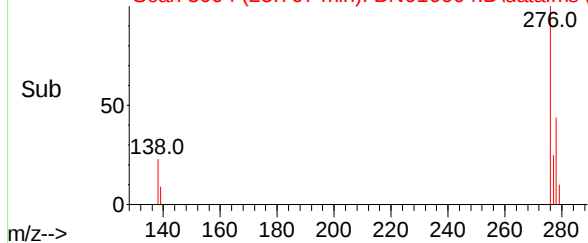
Abundance Scan 3093 (25.764 min): BN016600.D\data.ms (-3093) (-)

Indeno(1,2,3-cd)pyrene
Concen: 5.107 ng
RT: 25.767 min Scan# 3094
Delta R.T. 0.003 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.8	19.5	29.3
277	25.1	19.9	29.9



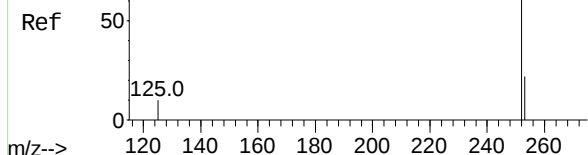
Abundance Scan 3094 (25.767 min): BN016604.D\data.ms (-3064) (-)



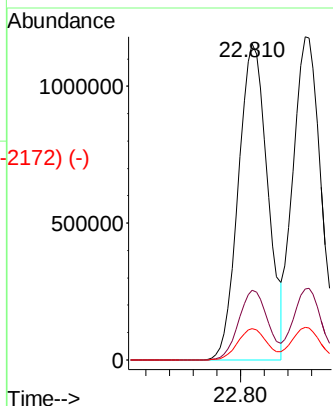
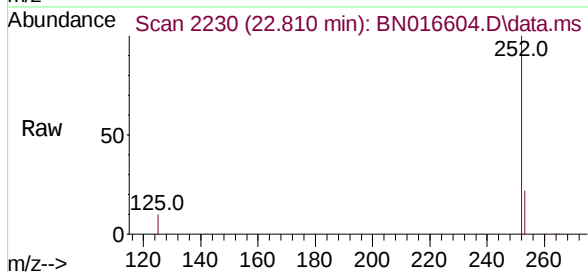
Abundance Scan 2230 (22.810 min): BN016600.D\data.ms (-2137) (-)

Benzo(b)fluoranthene
Concen: 5.462 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

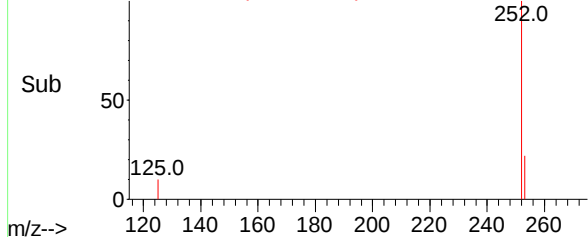
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	252	Resp:	1985292
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	10.0	8.0	12.0



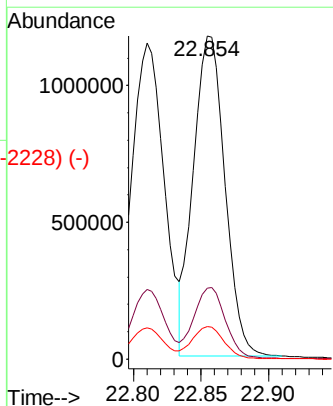
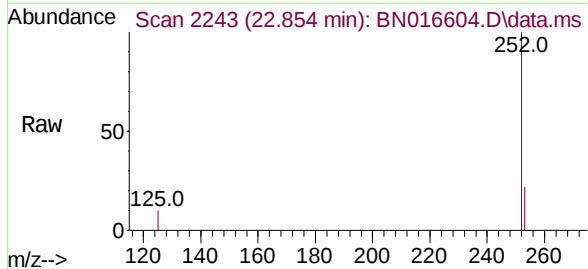
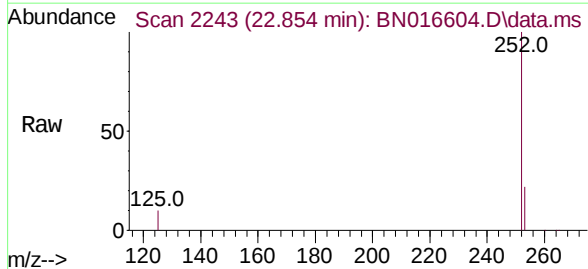
Abundance Scan 2230 (22.810 min): BN016604.D\data.ms (-2172) (-)



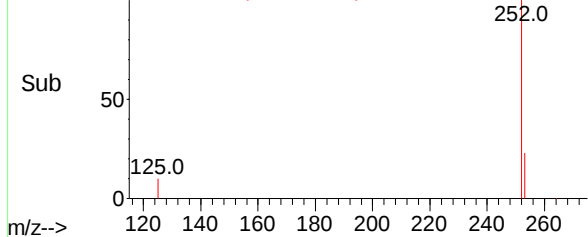
Abundance Scan 2243 (22.854 min): BN016600.D\data.ms (-2238) (-)

Benzo(k)fluoranthene
Concen: 5.176 ng
RT: 22.854 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Tgt Ion:	252	Resp:	1904987
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	10.1	8.0	12.0



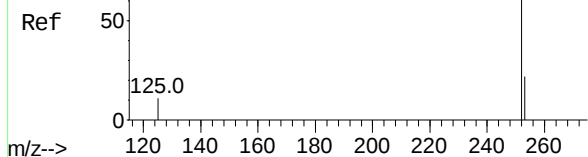
Abundance Scan 2243 (22.854 min): BN016604.D\data.ms (-2228) (-)



Abundance Scan 2399 (23.388 min): BN016600.D\data.ms (-2339) (-)

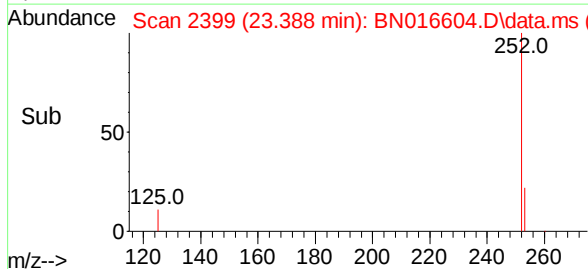
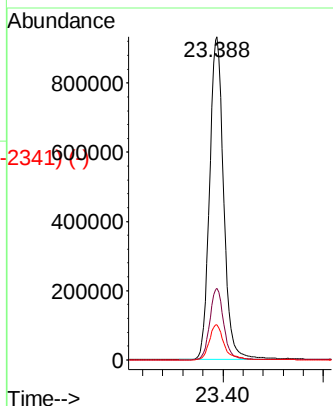
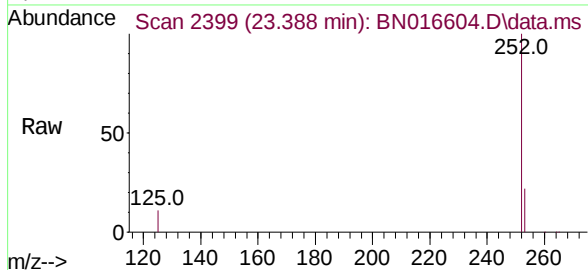
Benzo(a)pyrene
Concen: 5.360 ng
RT: 23.388 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



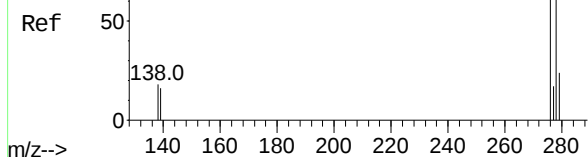
Tgt Ion:252 Resp: 1821558

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	10.9	9.0	13.4



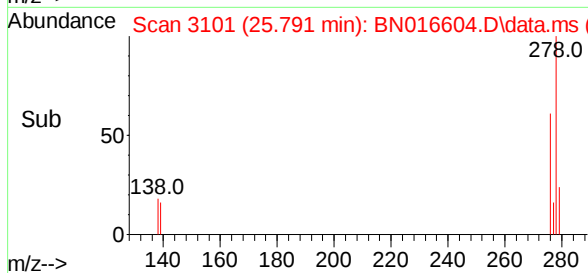
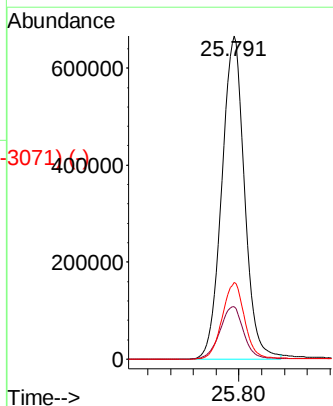
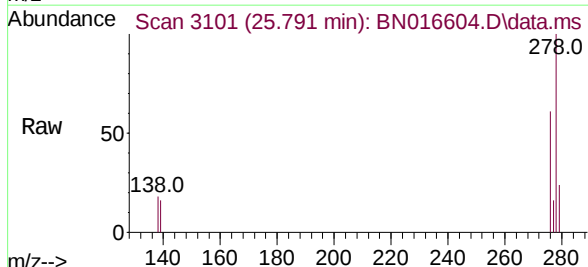
Abundance Scan 3100 (25.788 min): BN016600.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 5.160 ng
RT: 25.791 min Scan# 3101
Delta R.T. 0.003 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

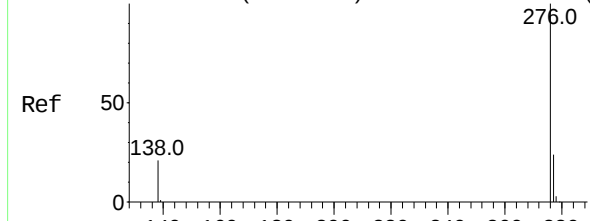


Tgt Ion:278 Resp: 1824093

Ion	Ratio	Lower	Upper
278	100		
139	16.3	13.1	19.7
279	23.7	19.1	28.7



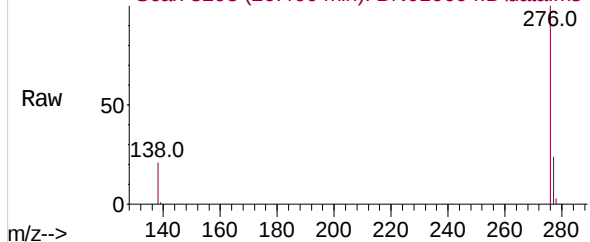
Abundance Scan 3296 (26.459 min): BN016600.D\data.ms (-3274) (-)



Benzo(g,h,i)perylene
Concen: 5.074 ng
RT: 26.466 min Scan# 3298
Delta R.T. 0.007 min
Lab File: BN016604.D
Acq: 30 Sep 2021 17:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 3298 (26.466 min): BN016604.D\data.ms



Tgt Ion:	276	Resp:	1954181
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	21.4	16.9	25.3

Abundance Scan 3298 (26.466 min): BN016604.D\data.ms (-3238) (-)

