

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016631.D
 Acq On : 01 Oct 2021 11:22
 Operator : CG/JU
 Sample : M3833-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 01 11:51:32 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)

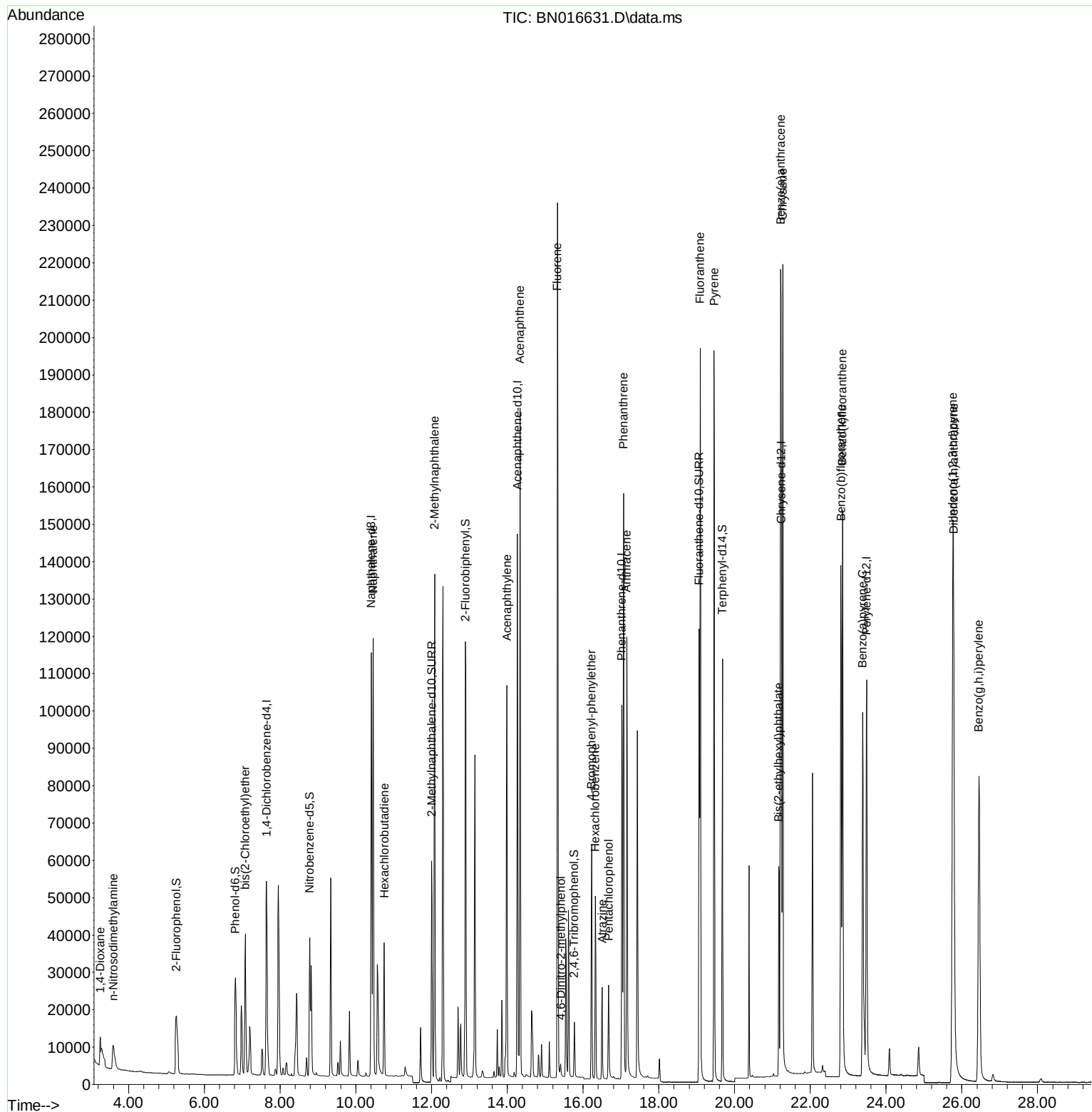
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	33937	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	150398	0.400	ng	0.00
13) Acenaphthene-d10	14.268	164	79386	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	144390	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	138091	0.400	ng	0.00
35) Perylene-d12	23.484	264	144795	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	31713	0.367	ng	0.00
5) Phenol-d6	6.821	99	34583	0.365	ng	0.00
8) Nitrobenzene-d5	8.784	82	32675	0.333	ng	0.00
11) 2-Methylnaphthalene-d10	12.002	152	82551	0.371	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	12391	0.343	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	117727	0.366	ng	0.00
27) Fluoranthene-d10	19.068	212	141926	0.370	ng	0.00
31) Terphenyl-d14	19.678	244	118355	0.394	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	5770	0.369	ng	# 89
3) n-Nitrosodimethylamine	3.594	42	9268	0.370	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	35394	0.384	ng	100
9) Naphthalene	10.457	128	151041	0.370	ng	100
10) Hexachlorobutadiene	10.749	225	28996	0.378	ng	# 100
12) 2-Methylnaphthalene	12.078	142	98548	0.378	ng	99
16) Acenaphthylene	13.989	152	122594	0.353	ng	100
17) Acenaphthene	14.332	154	86019	0.368	ng	100
18) Fluorene	15.322	166	102709	0.372	ng	100
20) 4,6-Dinitro-2-methylph...	15.410	198	2575	0.274	ng	99
21) 4-Bromophenyl-phenylether	16.226	248	32168	0.359	ng	94
22) Hexachlorobenzene	16.324	284	39465	0.380	ng	99
23) Atrazine	16.506	200	21562	0.331	ng	99
24) Pentachlorophenol	16.677	266	13084	0.381	ng	100
25) Phenanthrene	17.066	178	163218	0.376	ng	100
26) Anthracene	17.151	178	132902	0.354	ng	100
28) Fluoranthene	19.092	202	179139	0.382	ng	100
30) Pyrene	19.460	202	177432	0.397	ng	100
32) Benzo(a)anthracene	21.217	228	162510	0.383	ng	99
33) Chrysene	21.270	228	172549	0.402	ng	99
34) Bis(2-ethylhexyl)phtha...	21.163	149	61172	0.362	ng	99
36) Indeno(1,2,3-cd)pyrene	25.760	276	207158	0.401	ng	100
37) Benzo(b)fluoranthene	22.806	252	172581	0.371	ng	100
38) Benzo(k)fluoranthene	22.851	252	182899	0.398	ng	99
39) Benzo(a)pyrene	23.381	252	158048	0.381	ng	100
40) Dibenzo(a,h)anthracene	25.781	278	166159	0.399	ng	99
41) Benzo(g,h,i)perylene	26.452	276	179773	0.393	ng	100

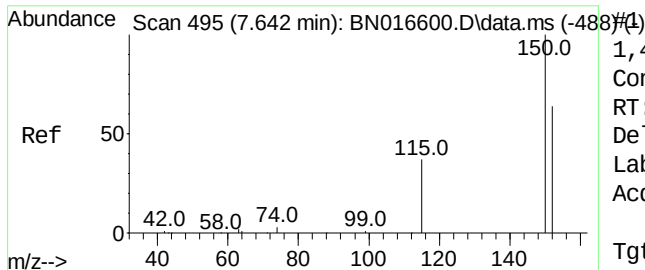
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Sep 30 17:56:53 2021
Response via : Initial Calibration

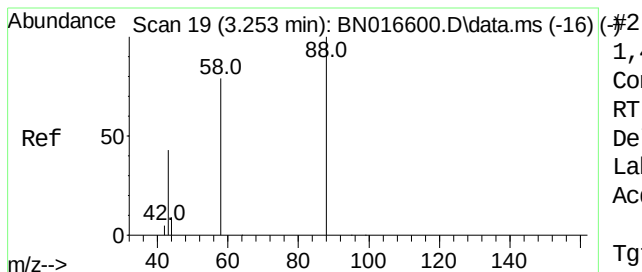
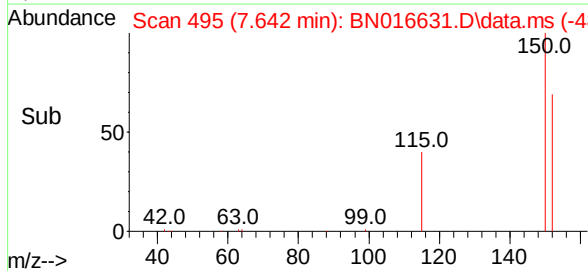
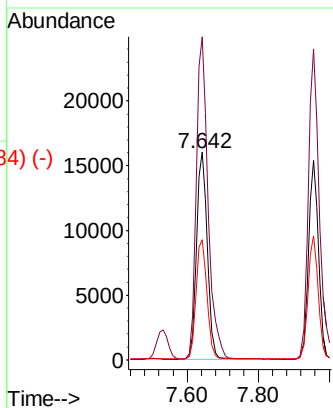
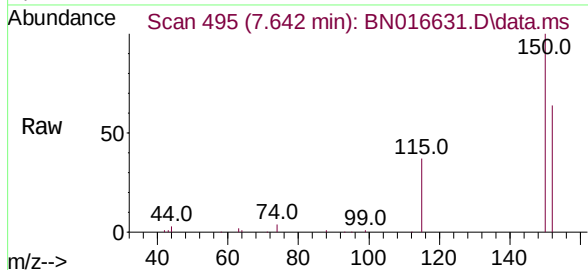




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016631.D
 Acq: 01 Oct 2021 11:22

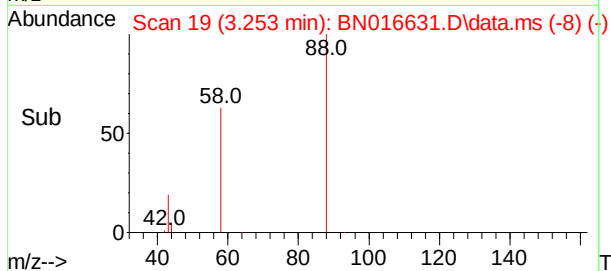
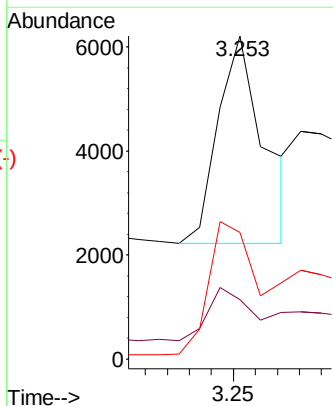
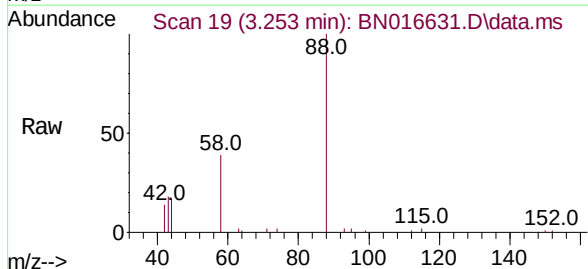
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

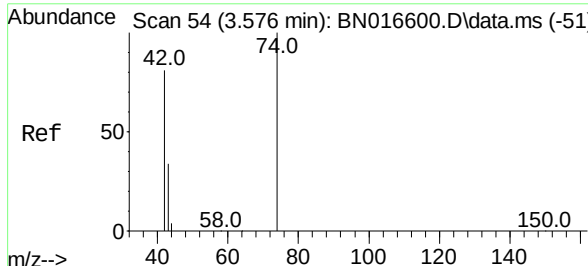
Tgt Ion:	152	Resp:	33937
Ion	Ratio	Lower	Upper
152	100		
150	155.5	124.6	186.8
115	57.9	46.5	69.7



1,4-Dioxane
 Concen: 0.369 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016631.D
 Acq: 01 Oct 2021 11:22

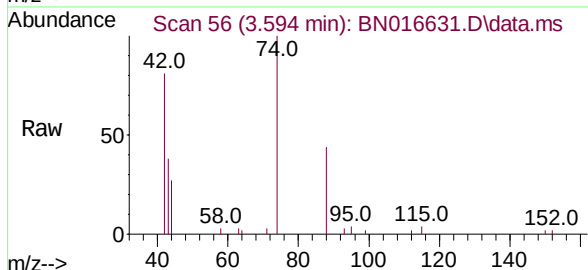
Tgt Ion:	88	Resp:	5770
Ion	Ratio	Lower	Upper
88	100		
43	28.7	37.8	56.8#
58	75.9	61.3	91.9



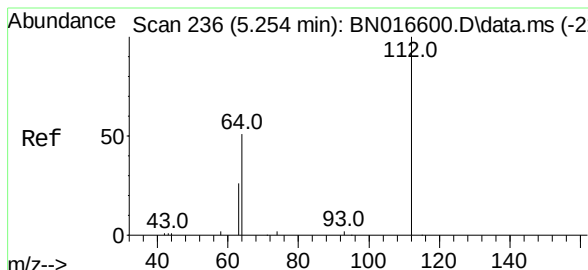
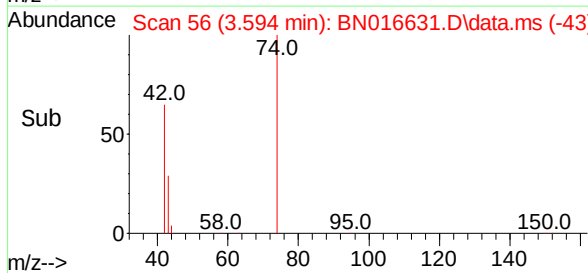
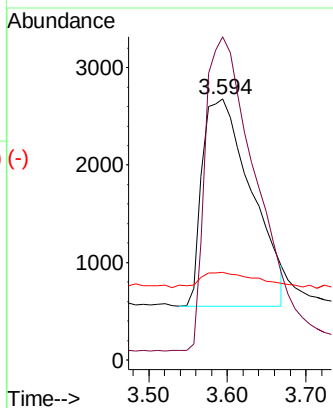


#3
n-Nitrosodimethylamine
Concen: 0.370 ng
RT: 3.594 min Scan# 56
Delta R.T. 0.018 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

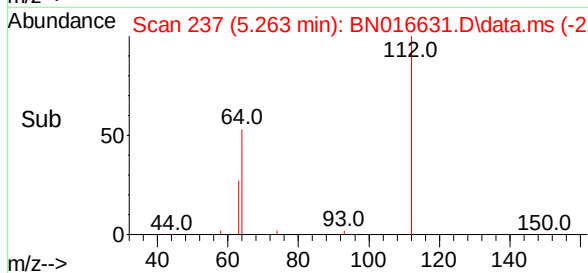
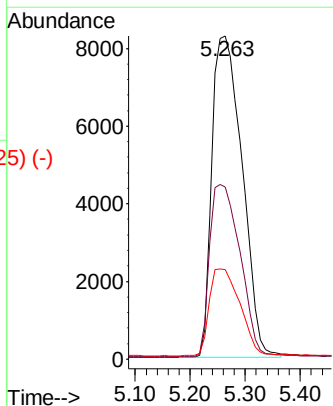
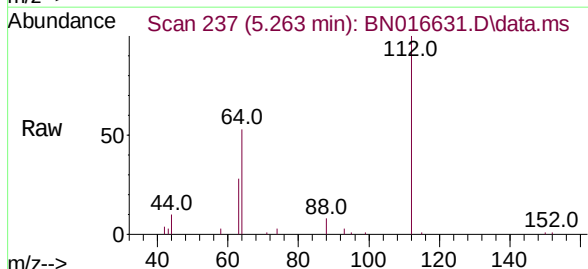


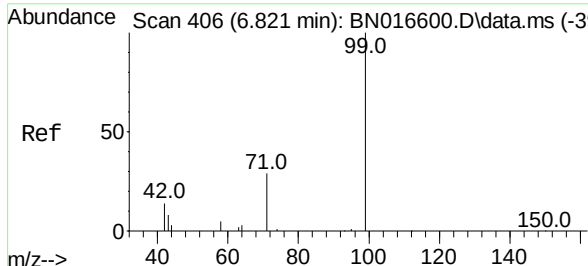
Tgt Ion:	42	Resp:	9268
Ion	Ratio	Lower	Upper
42	100		
74	150.6	121.6	182.4
44	8.3	6.3	9.5



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.009 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Tgt Ion:	112	Resp:	31713
Ion	Ratio	Lower	Upper
112	100		
64	54.0	43.1	64.7
63	27.3	21.6	32.4

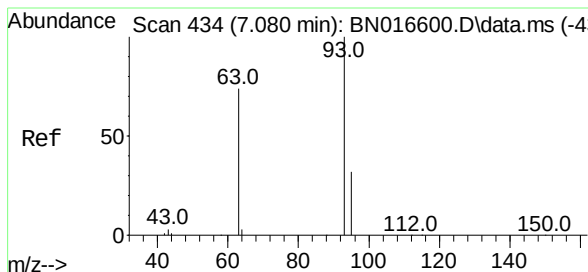
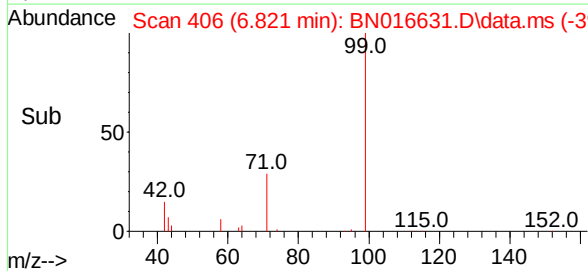
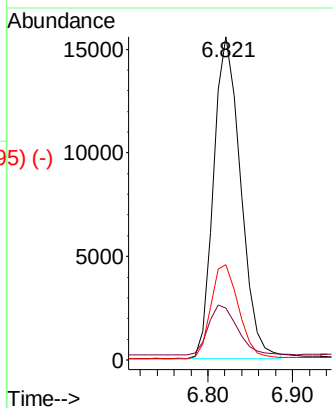
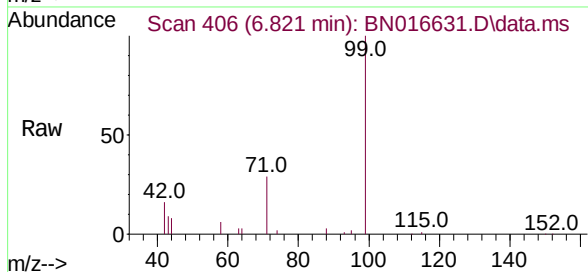




Phenol-d6
 Concen: 0.365 ng
 RT: 6.821 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016631.D
 Acq: 01 Oct 2021 11:22

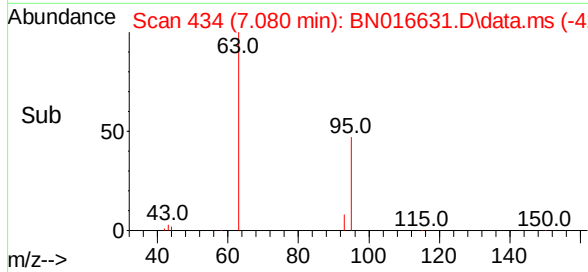
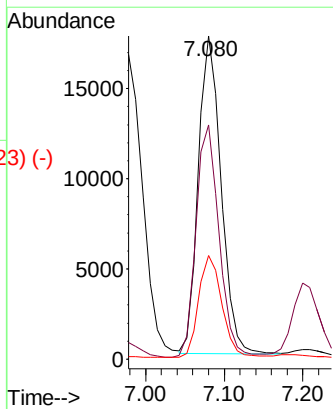
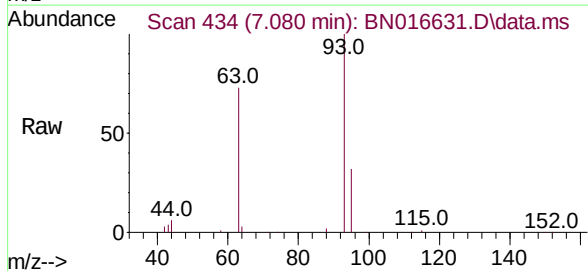
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	99	Resp:	34583
Ion	Ratio	Lower	Upper
99	100		
42	16.5	13.0	19.6
71	29.7	23.5	35.3



bis(2-Chloroethyl)ether
 Concen: 0.384 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016631.D
 Acq: 01 Oct 2021 11:22

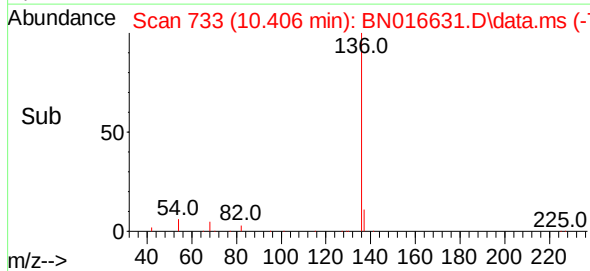
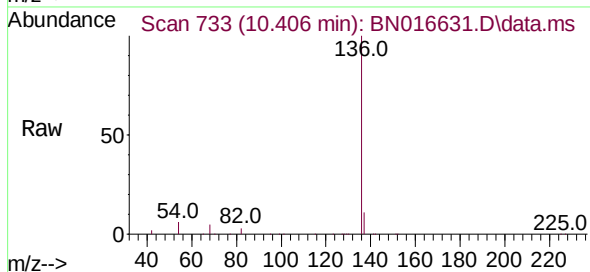
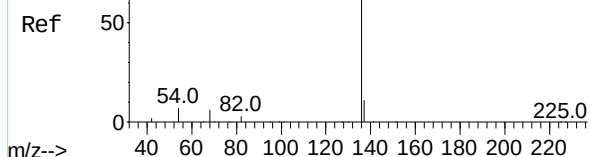
Tgt Ion:	93	Resp:	35394
Ion	Ratio	Lower	Upper
93	100		
63	74.1	59.1	88.7
95	32.8	26.2	39.4



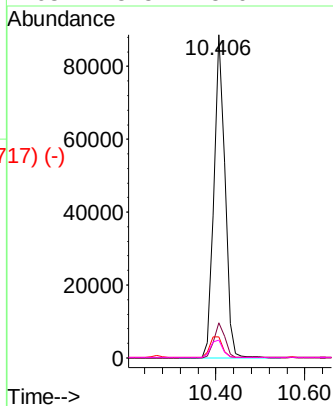
Abundance Scan 733 (10.406 min): BN016600.D\data.ms (-727) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.406 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

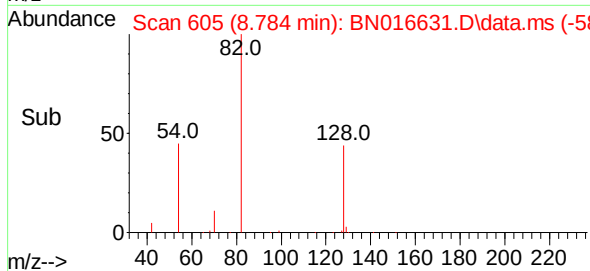
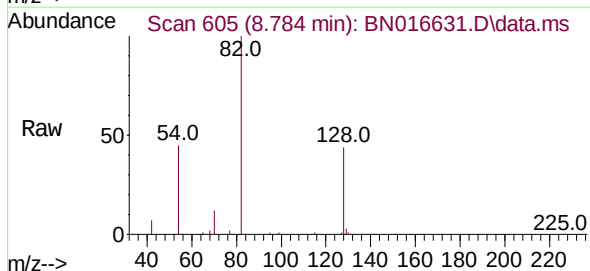
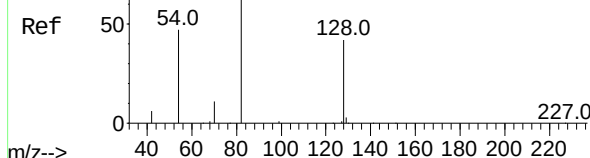


Tgt Ion:	136	Resp:	150398
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.7	13.1
54	6.5	5.9	8.9
68	5.5	5.0	7.6

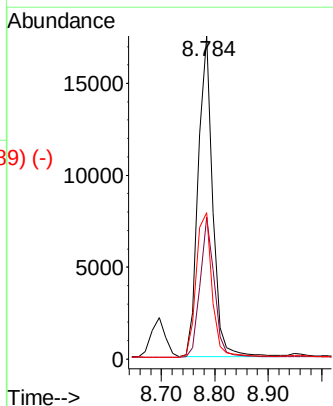


Abundance Scan 605 (8.784 min): BN016600.D\data.ms (-601) (-)

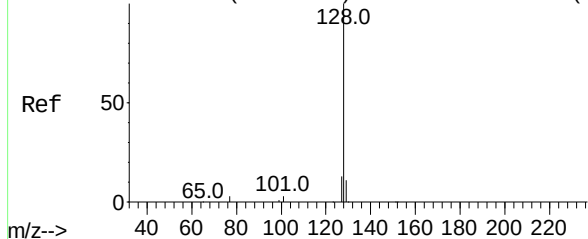
Nitrobenzene-d5
Concen: 0.333 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



Tgt Ion:	82	Resp:	32675
Ion Ratio	Lower	Upper	
82	100		
128	44.0	33.6	50.4
54	45.3	37.6	56.4



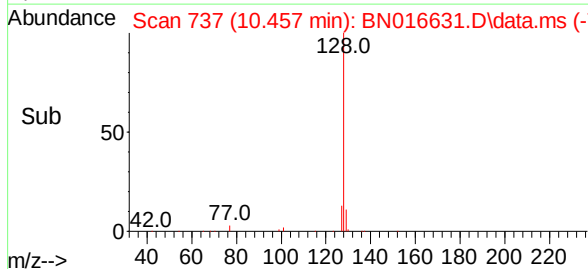
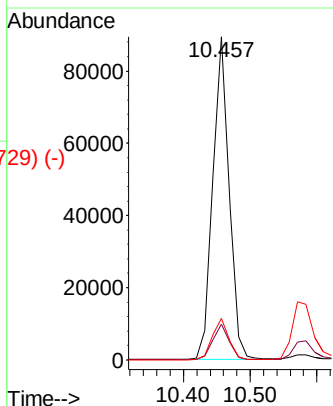
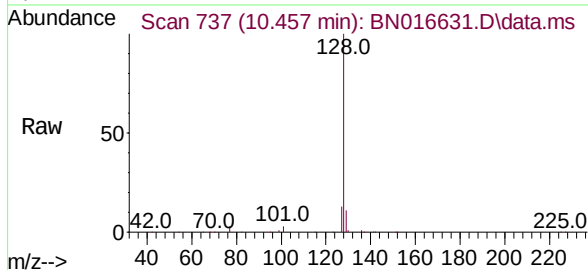
Abundance Scan 737 (10.457 min): BN016600.D\data.ms (-737) (-)



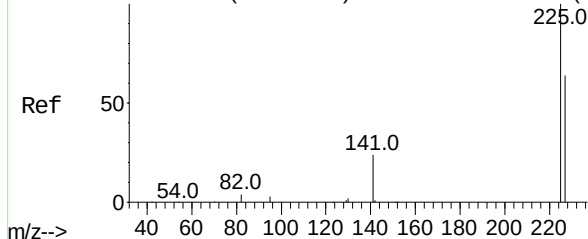
Naphthalene
Concen: 0.370 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128	Resp:	151041
Ion Ratio	Lower	Upper
128	100	
129	11.0	8.8 13.2
127	12.9	10.3 15.5

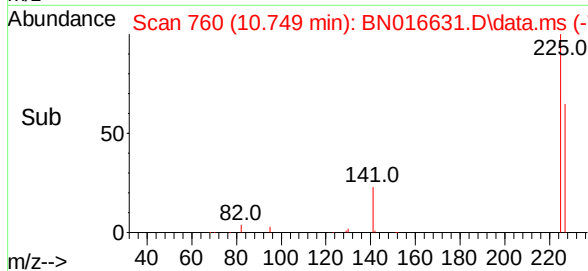
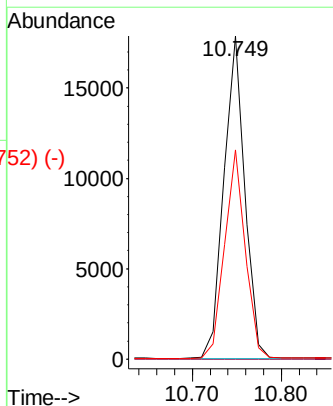
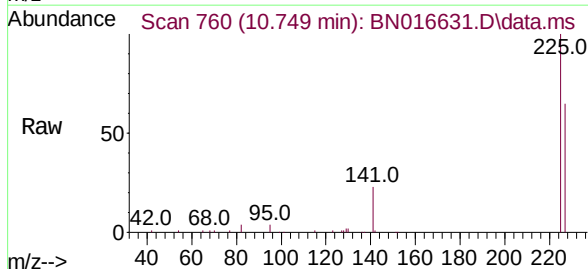


Abundance Scan 760 (10.749 min): BN016600.D\data.ms (-754) (-)

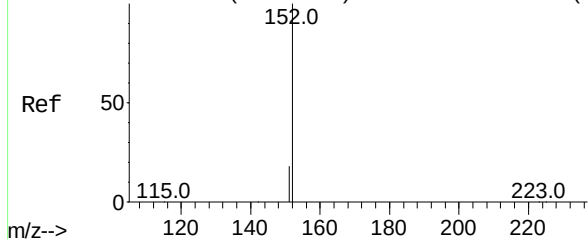


Hexachlorobutadiene
Concen: 0.378 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Tgt Ion:225	Resp:	28996
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.8	51.0 76.6

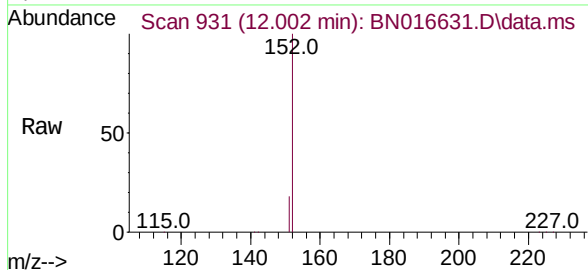


Abundance Scan 932 (12.007 min): BN016600.D\data.ms (-917) (-)

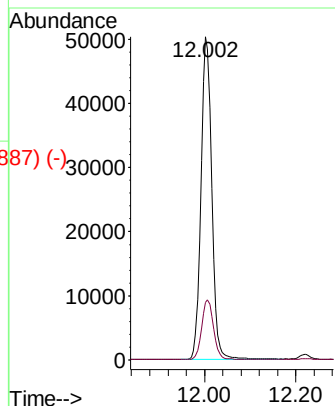
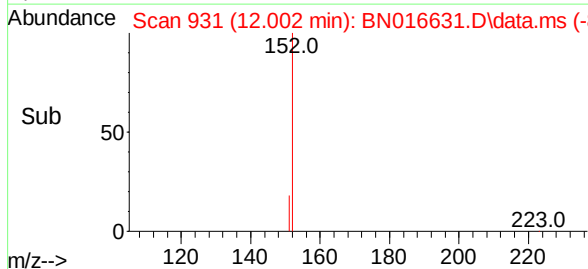


2-Methylnaphthalene-d10
Concen: 0.371 ng
RT: 12.002 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

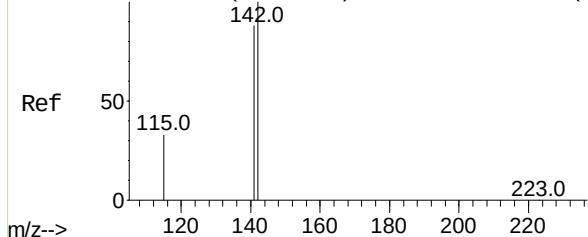
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



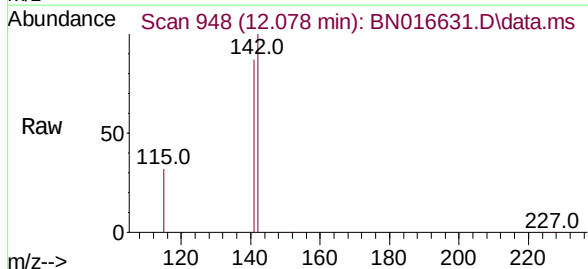
Tgt Ion:152 Resp: 82551
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



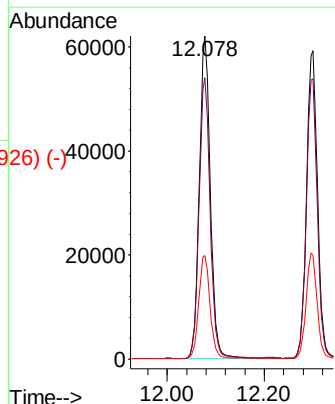
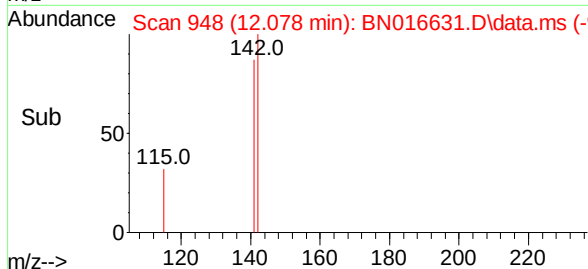
Abundance Scan 948 (12.078 min): BN016600.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 0.378 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



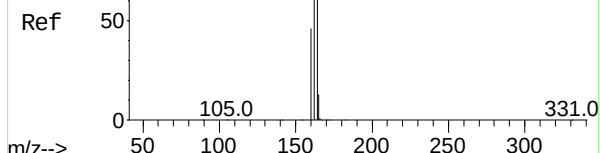
Tgt Ion:142 Resp: 98548
Ion Ratio Lower Upper
142 100
141 87.1 70.6 105.8
115 32.0 26.6 39.8



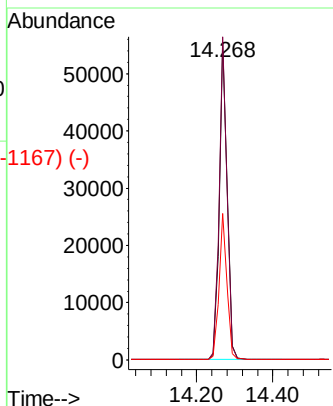
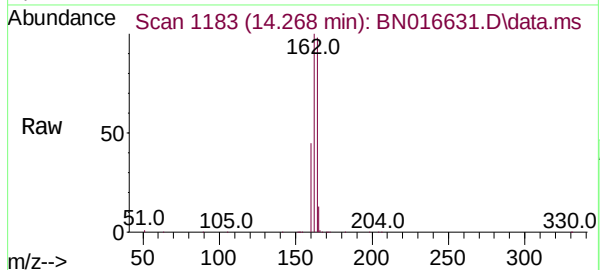
Abundance Scan 1183 (14.268 min): BN016600.D\data.ms (-1113) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.268 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

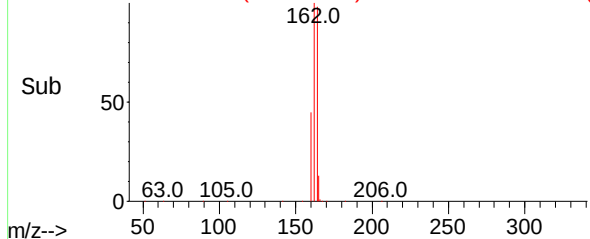
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	164	Resp:	79386
Ion	Ratio	Lower	Upper
164	100		
162	101.5	82.2	123.2
160	46.0	37.7	56.5



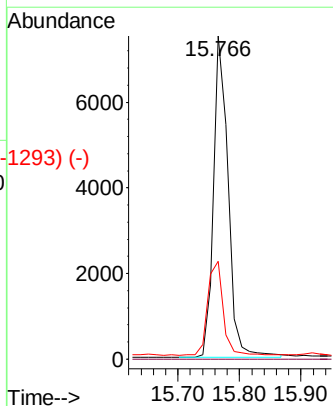
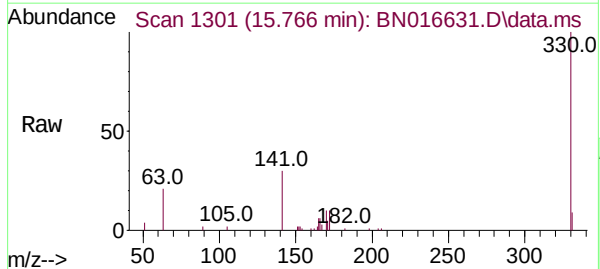
Abundance Scan 1183 (14.268 min): BN016631.D\data.ms (-1167) (-)



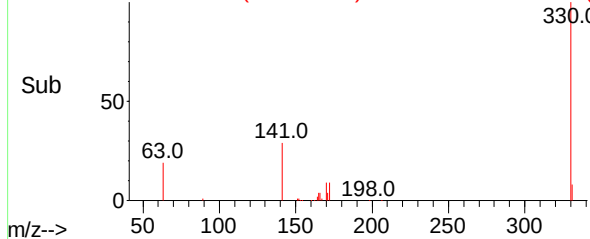
Abundance Scan 1301 (15.766 min): BN016600.D\data.ms (-1296) (-)

2,4,6-Tribromophenol
Concen: 0.343 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

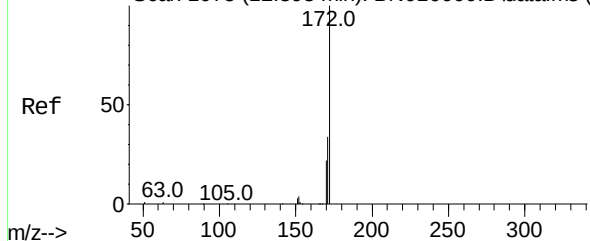
Tgt Ion:	330	Resp:	12391
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.9	25.2	37.8



Abundance Scan 1301 (15.766 min): BN016631.D\data.ms (-1293) (-)



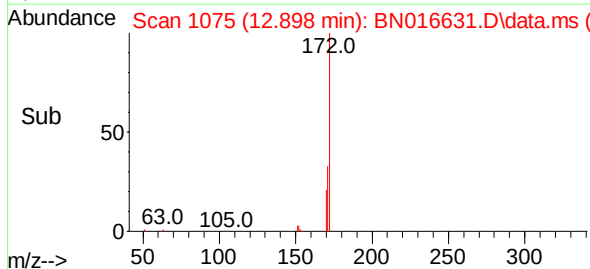
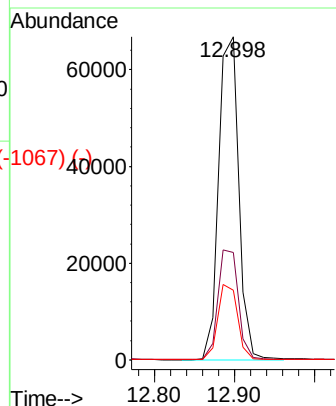
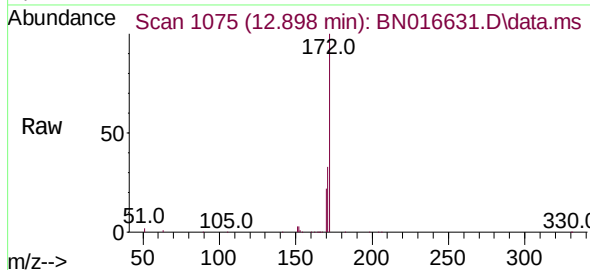
Abundance Scan 1075 (12.898 min): BN016600.D\data.ms (-1075) (-)



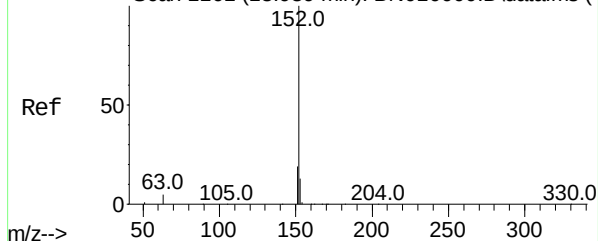
2-Fluorobiphenyl
Concen: 0.366 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	172	Resp:	117727
Ion	Ratio	Lower	Upper
172	100		
171	33.3	27.0	40.4
170	21.5	17.4	26.2

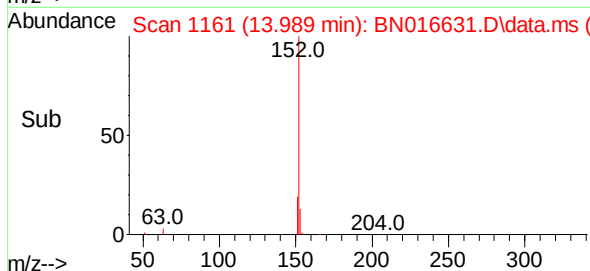
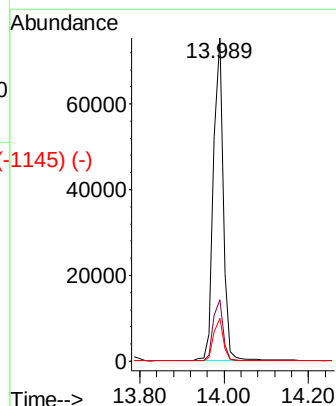
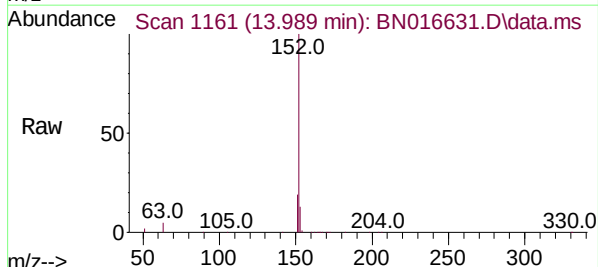


Abundance Scan 1161 (13.989 min): BN016600.D\data.ms (-1156) (-)

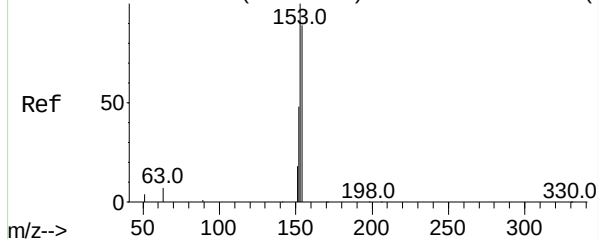


Acenaphthylene
Concen: 0.353 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Tgt Ion:	152	Resp:	122594
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	13.1	10.4	15.6



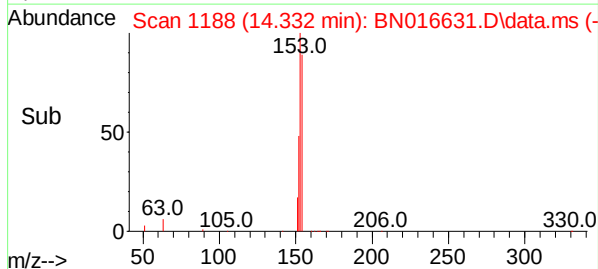
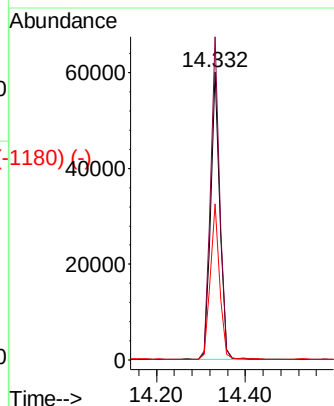
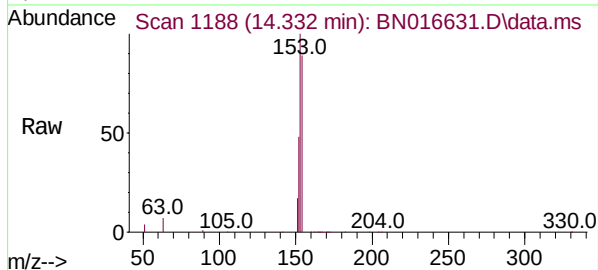
Abundance Scan 1188 (14.332 min): BN016600.D\data.ms (-1187) (-)



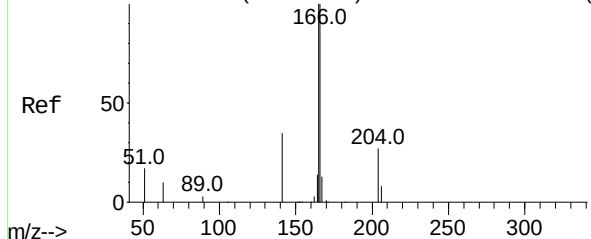
Acenaphthene
Concen: 0.368 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	154	Resp:	86019
Ion	Ratio	Lower	Upper
154	100		
153	112.3	90.2	135.2
152	54.8	44.0	66.0

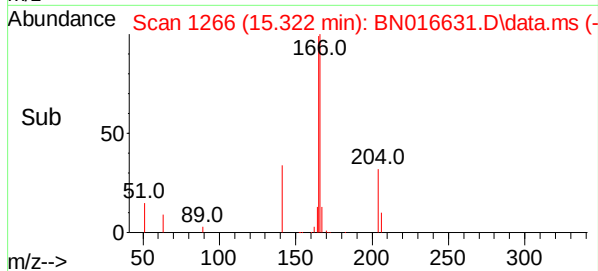
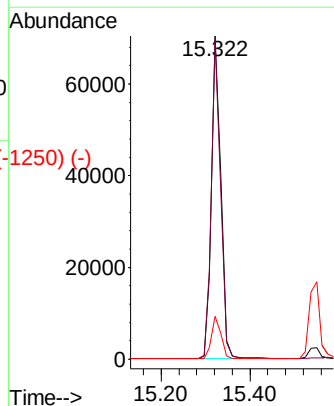
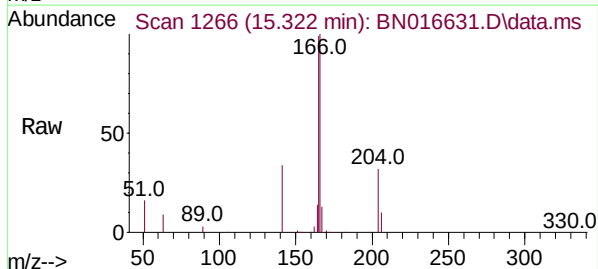


Abundance Scan 1266 (15.322 min): BN016600.D\data.ms (-1265) (-)



Fluorene
Concen: 0.372 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

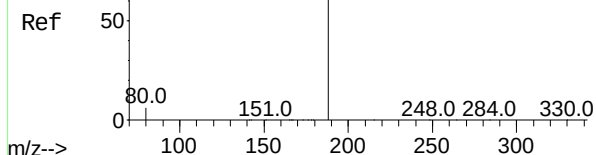
Tgt Ion:	166	Resp:	102709
Ion	Ratio	Lower	Upper
166	100		
165	97.4	77.9	116.9
167	13.5	10.7	16.1



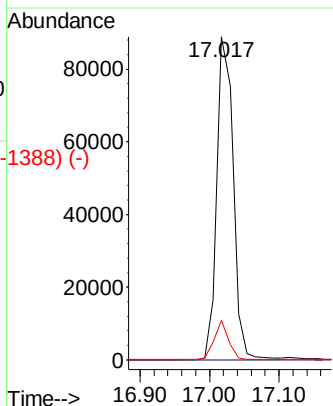
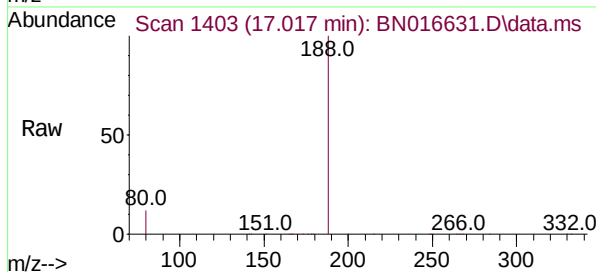
Abundance Scan 1404 (17.029 min): BN016600.D\data.ms (-1388) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

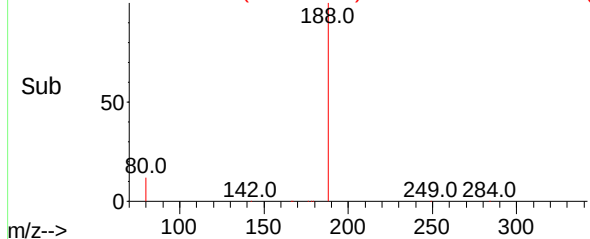
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.3	5.0	7.6#



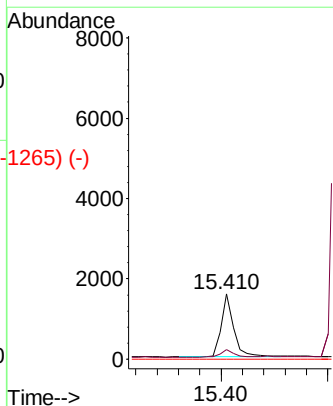
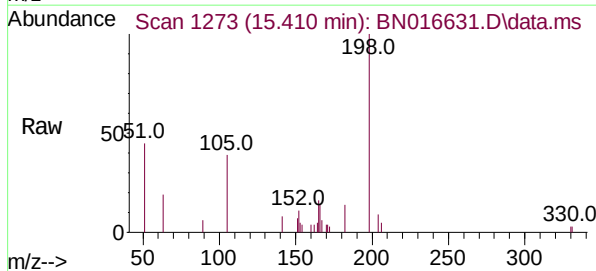
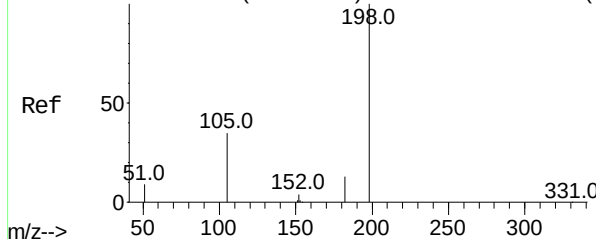
Abundance Scan 1403 (17.017 min): BN016631.D\data.ms (-1388) (-)



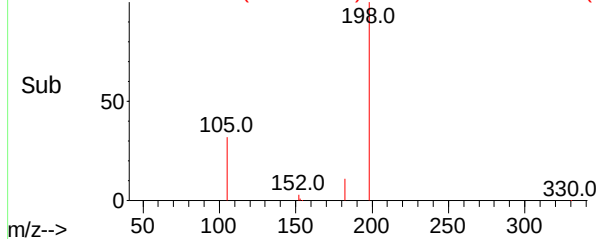
Abundance Scan 1273 (15.410 min): BN016600.D\data.ms (-1265) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.274 ng
RT: 15.410 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

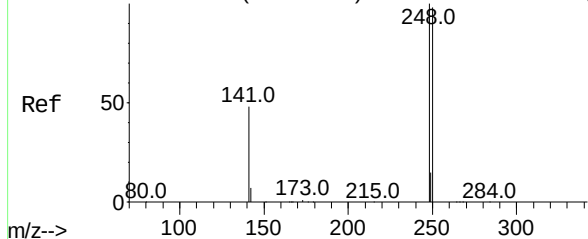
Tgt Ion	Ratio	Lower	Upper
198	100		
182	14.3	11.8	17.8
77	0.0	0.0	0.0



Abundance Scan 1273 (15.410 min): BN016631.D\data.ms (-1265) (-)



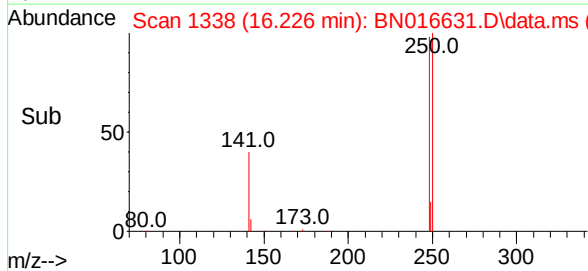
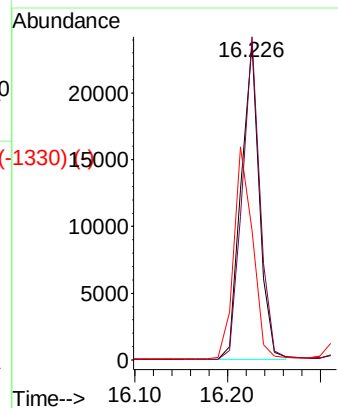
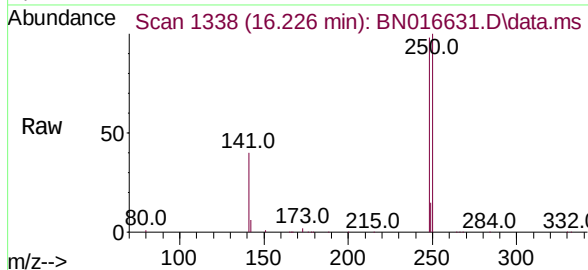
Abundance Scan 1338 (16.226 min): BN016600.D\data.ms (-1339) (-)



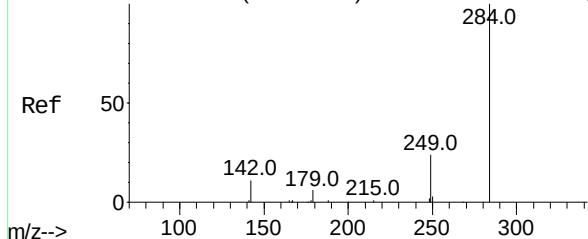
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	248	Resp:	32168
Ion Ratio	Lower	Upper	
248	100		
250	102.3	78.6	117.8
141	41.0	38.6	57.8

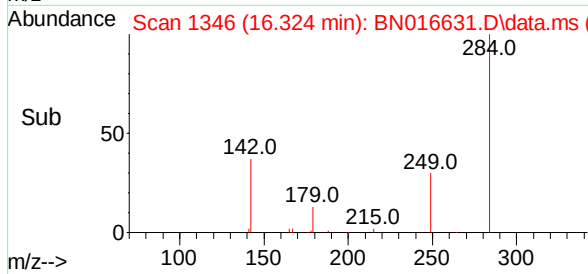
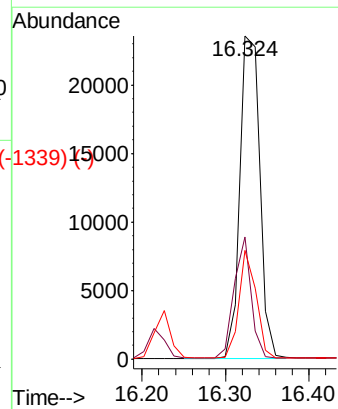
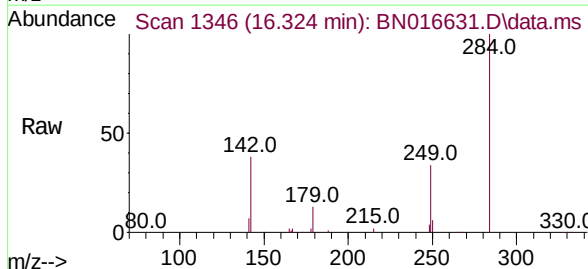


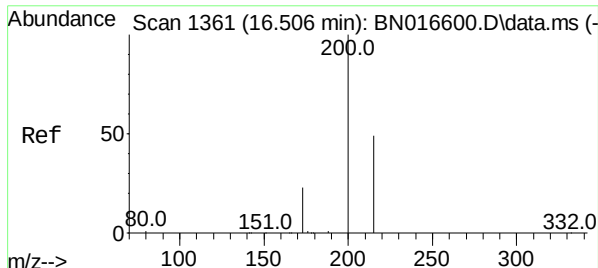
Abundance Scan 1347 (16.324 min): BN016600.D\data.ms (-1342) (-)



Hexachlorobenzene
Concen: 0.380 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

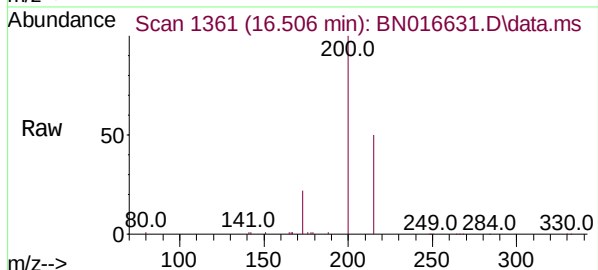
Tgt Ion:	284	Resp:	39465
Ion Ratio	Lower	Upper	
284	100		
142	32.2	26.4	39.6
249	28.9	23.4	35.2



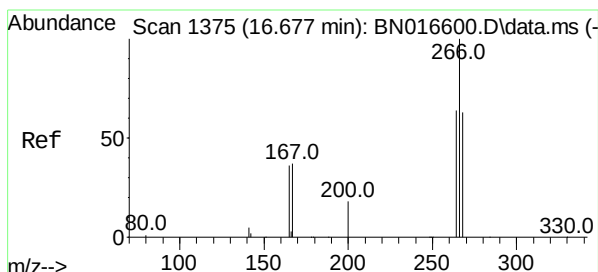
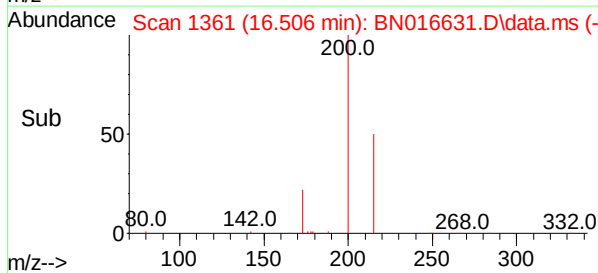
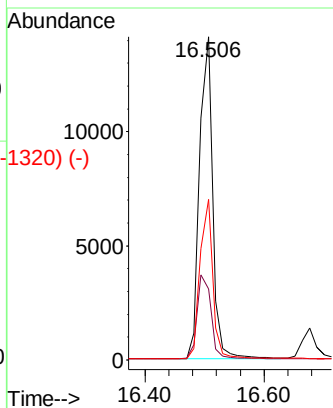


#23 (-)
Atrazine
Concen: 0.331 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

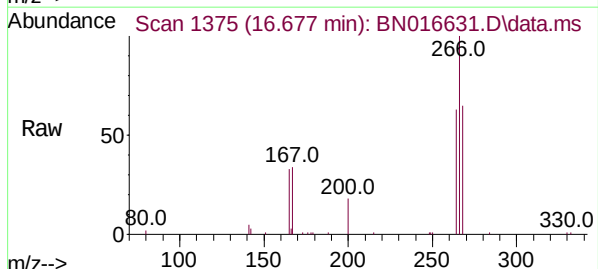
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



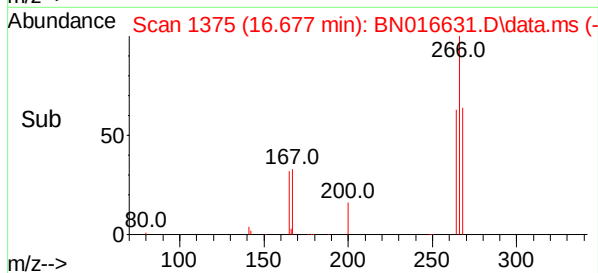
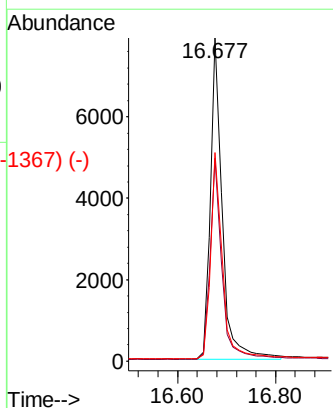
Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.9	18.6	27.8
215	49.7	39.4	59.2



#24 (-)
Pentachlorophenol
Concen: 0.381 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



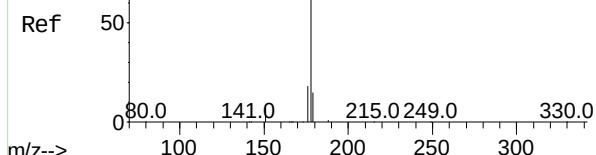
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.5	49.8	74.6
268	64.4	51.4	77.2



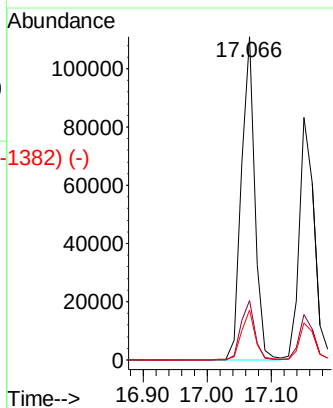
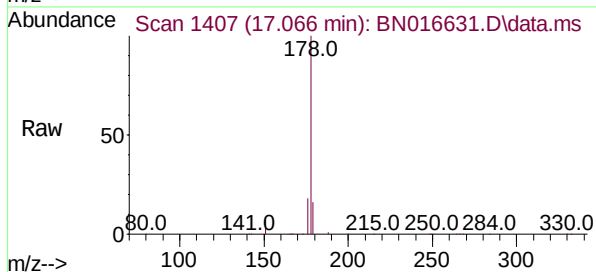
Abundance Scan 1407 (17.066 min): BN016600.D\data.ms (-1382) (-)

Phenanthrene
Concen: 0.376 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

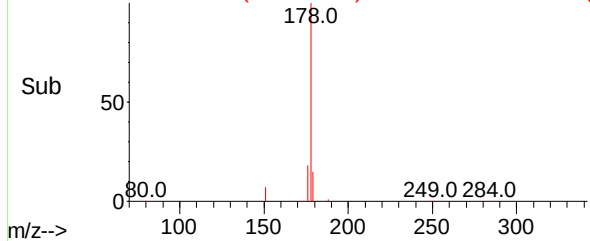
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.6	12.2	18.4



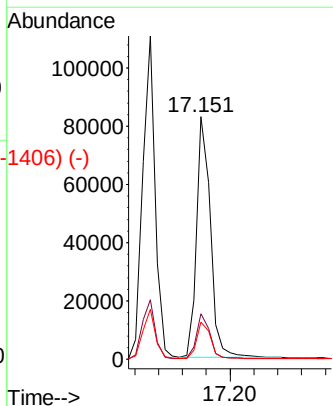
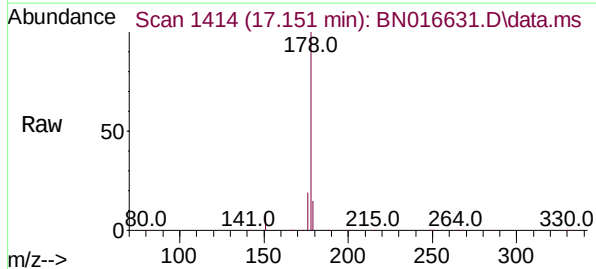
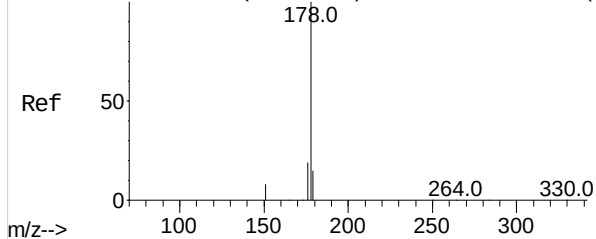
Abundance Scan 1407 (17.066 min): BN016631.D\data.ms (-1382) (-)



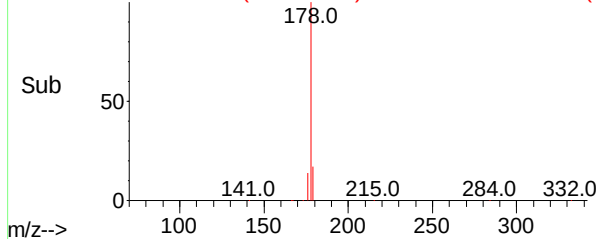
Abundance Scan 1414 (17.151 min): BN016600.D\data.ms (-1406) (-)

Anthracene
Concen: 0.354 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

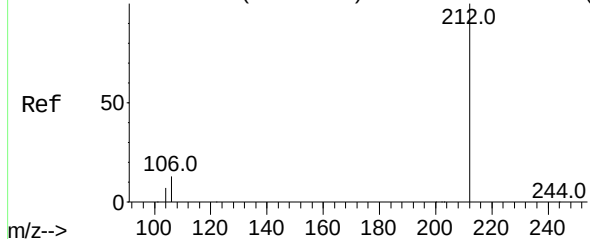
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.4	12.2	18.4



Abundance Scan 1414 (17.151 min): BN016631.D\data.ms (-1406) (-)



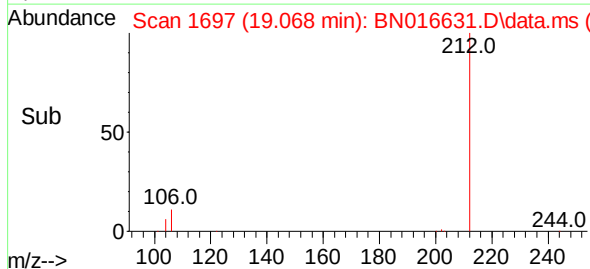
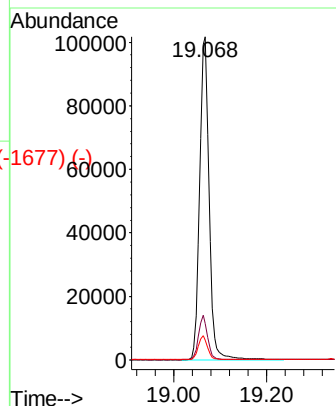
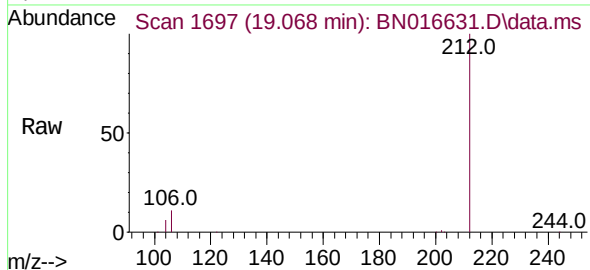
Abundance Scan 1697 (19.068 min): BN016600.D\data.ms (-1623) (-)



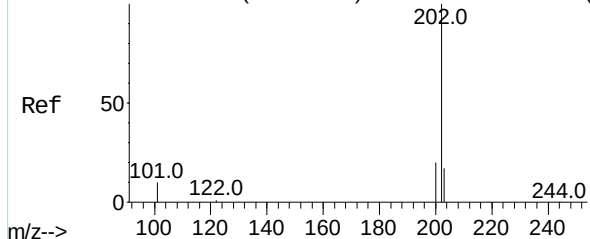
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 141926
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.3 5.9 8.9

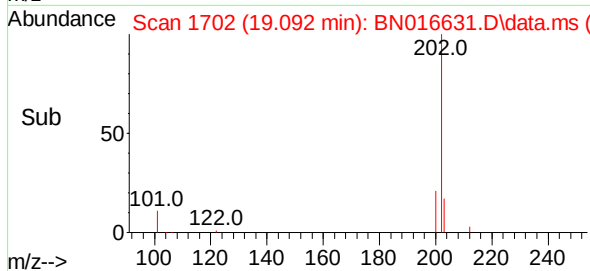
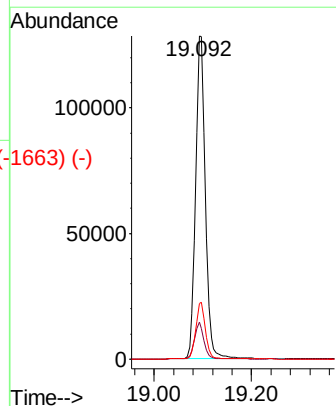
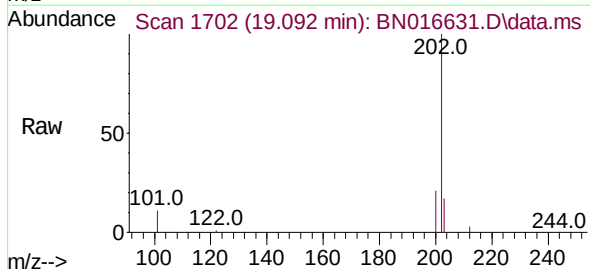


Abundance Scan 1703 (19.097 min): BN016600.D\data.ms (-1623) (-)



Fluoranthene
Concen: 0.382 ng
RT: 19.092 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

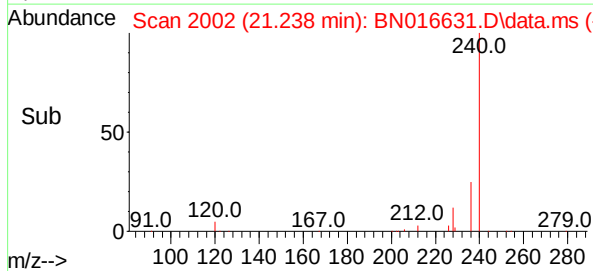
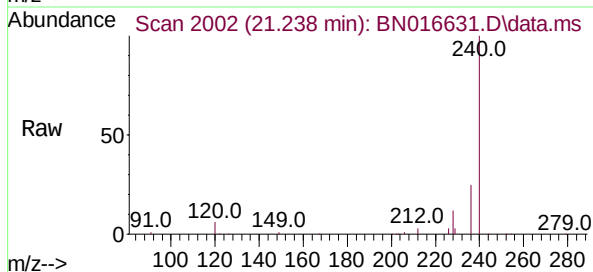
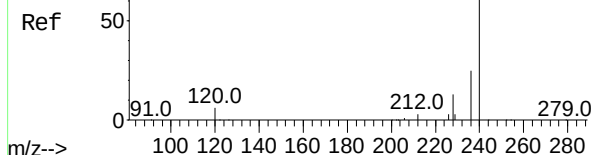
Tgt Ion:202 Resp: 179139
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.3 13.8 20.6



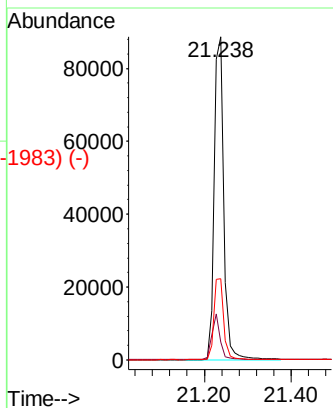
Abundance Scan 2002 (21.238 min): BN016600.D\data.ms (-1924) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

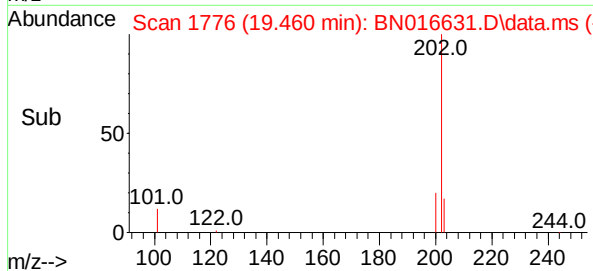
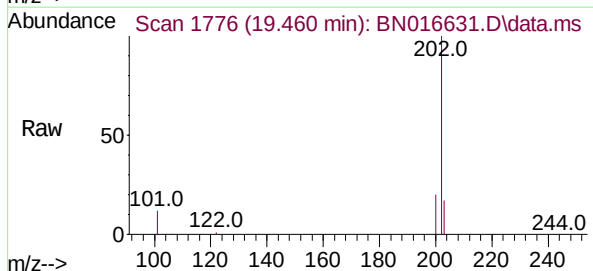
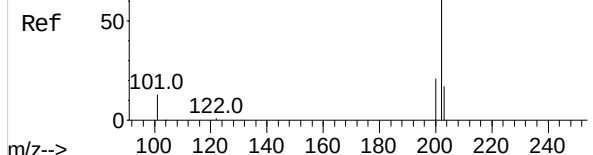


Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.6	5.0	7.4
236	25.2	20.4	30.6

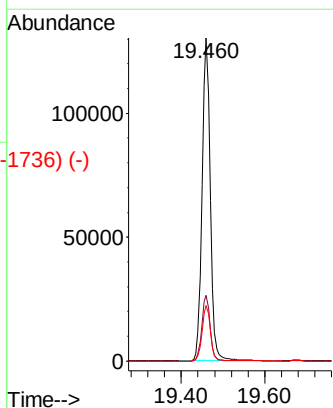


Abundance Scan 1776 (19.460 min): BN016600.D\data.ms (-1736) (-)

Pyrene
Concen: 0.397 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



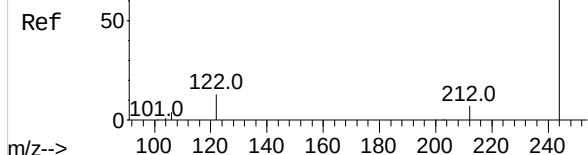
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



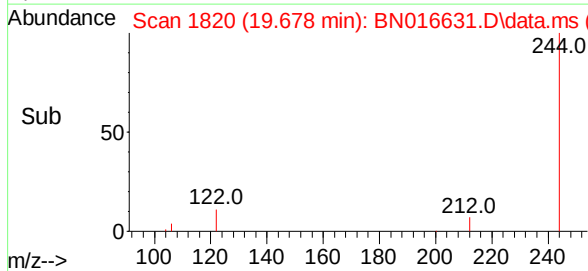
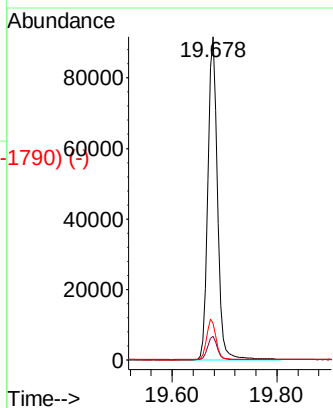
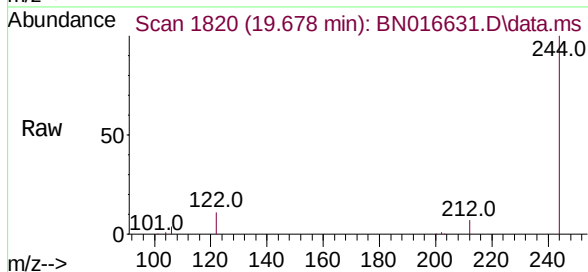
Abundance Scan 1820 (19.678 min): BN016600.D\data.ms (-181) (-)

Terphenyl-d14
Concen: 0.394 ng
RT: 19.678 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

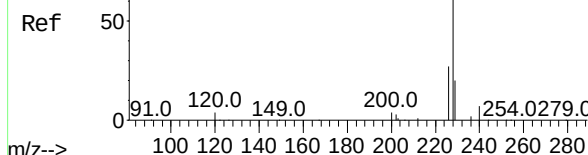


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.0	9.0
122	11.3	10.1	15.1

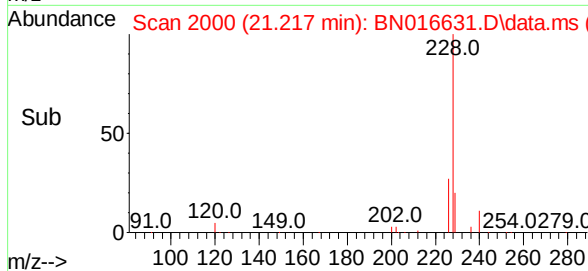
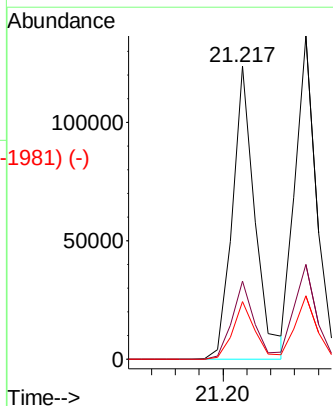
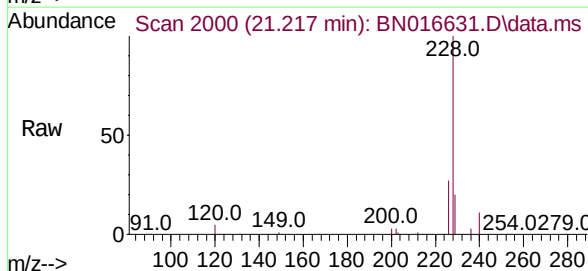


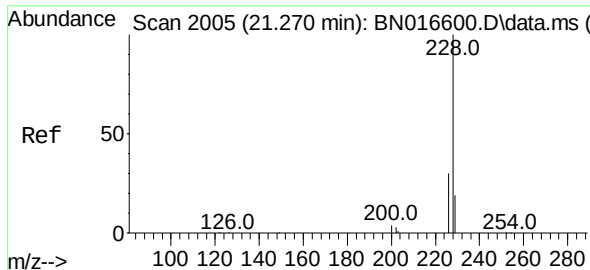
Abundance Scan 2000 (21.217 min): BN016600.D\data.ms (-193) (-)

Benzo(a)anthracene
Concen: 0.383 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



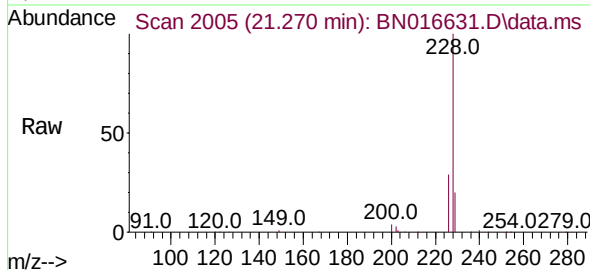
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.9	32.9
229	19.6	15.7	23.5



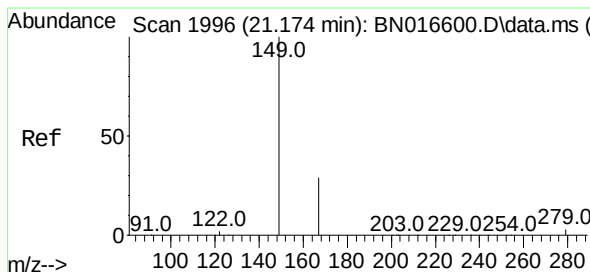
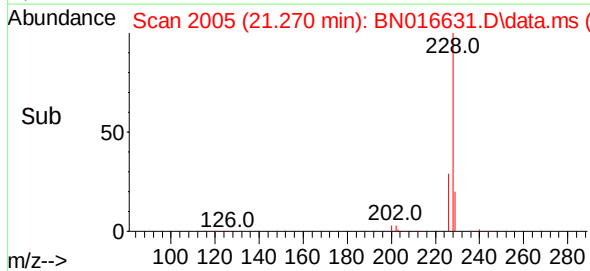
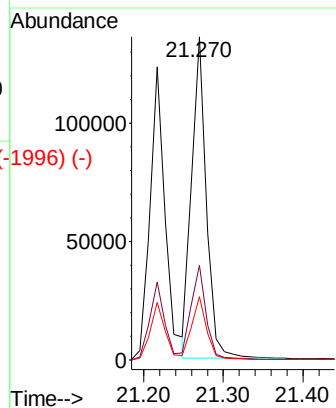


Scan 2005 (21.270 min): BN016600.D\data.ms (-1996) (-)
 Chrysene
 Concen: 0.402 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016631.D
 Acq: 01 Oct 2021 11:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

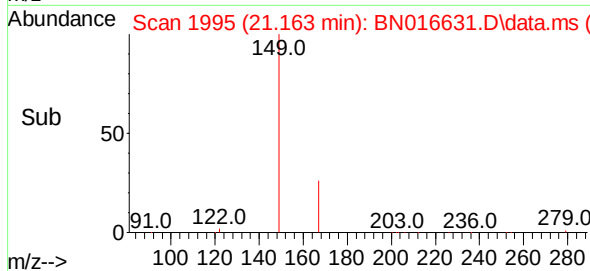
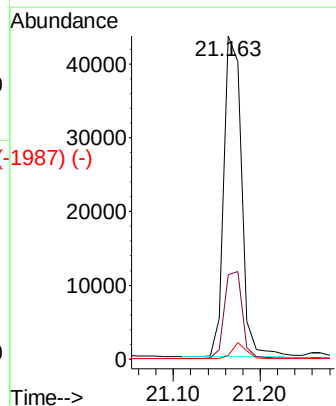
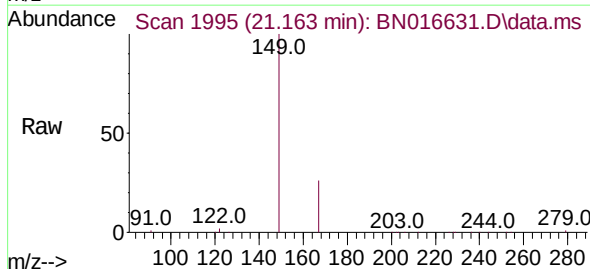


Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.7	35.5
229	19.6	15.5	23.3



Scan 1996 (21.174 min): BN016600.D\data.ms (-1996) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.362 ng
 RT: 21.163 min Scan# 1995
 Delta R.T. -0.011 min
 Lab File: BN016631.D
 Acq: 01 Oct 2021 11:22

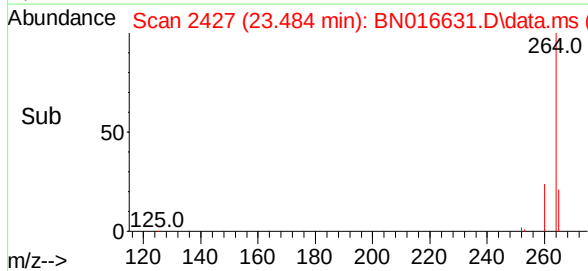
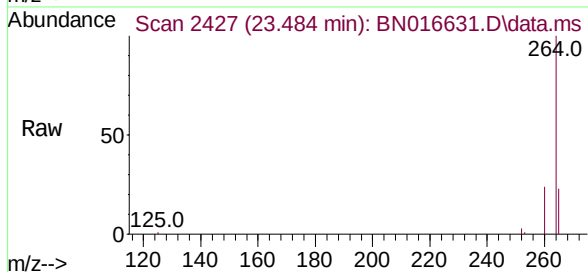
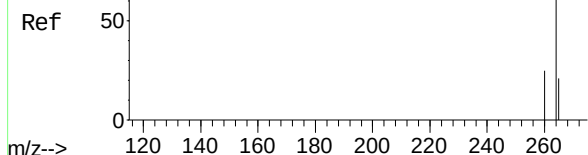
Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.4	22.2	33.4
279	4.0	3.2	4.8



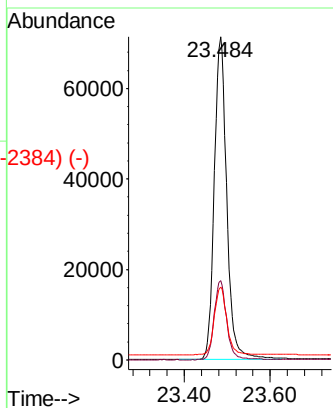
Abundance Scan 2428 (23.488 min): BN016600.D\data.ms (-2405) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.003 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

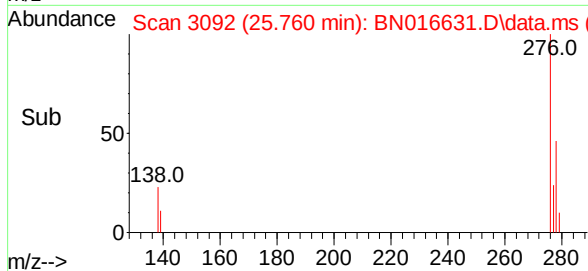
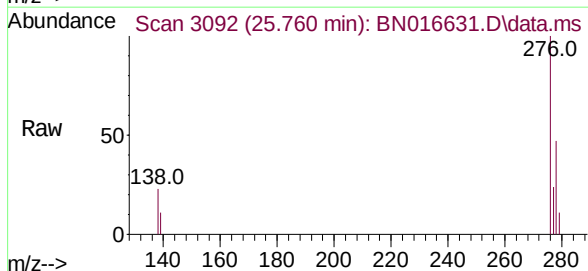
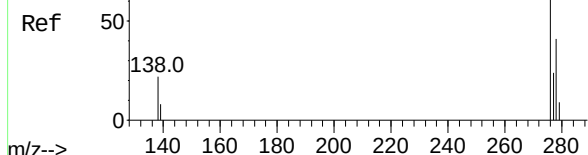


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.9	29.9
265	22.6	19.2	28.8

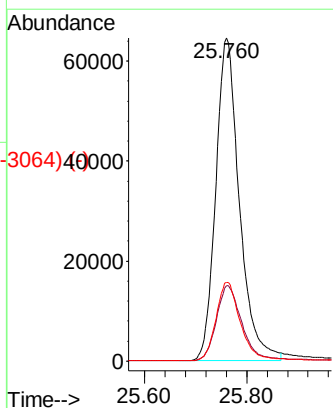


Abundance Scan 3093 (25.764 min): BN016600.D\data.ms (-3036) (-)

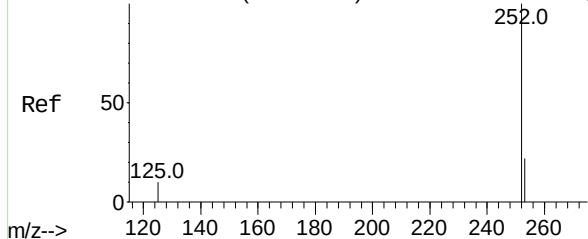
Indeno(1,2,3-cd)pyrene
Concen: 0.401 ng
RT: 25.760 min Scan# 3092
Delta R.T. -0.003 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.8	19.5	29.3
277	25.0	19.9	29.9



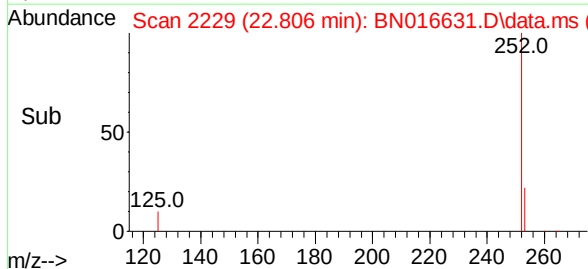
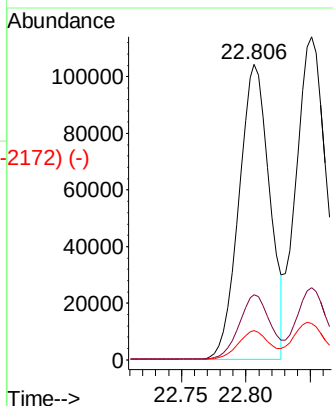
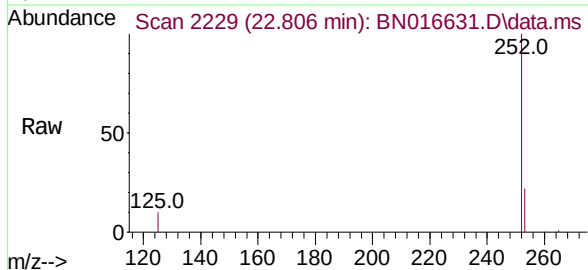
Abundance Scan 2230 (22.810 min): BN016600.D\data.ms (-2137) (-)



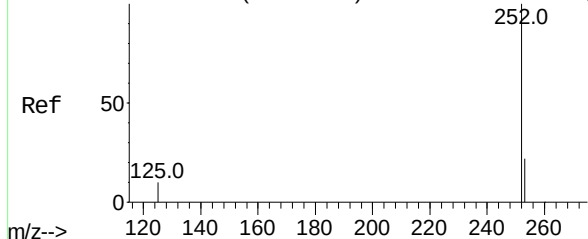
Benzo(b)fluoranthene
Concen: 0.371 ng
RT: 22.806 min Scan# 2229
Delta R.T. -0.003 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Tgt Ion:252 Resp: 172581
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.9 8.0 12.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

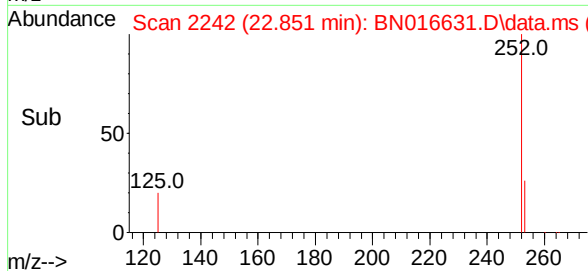
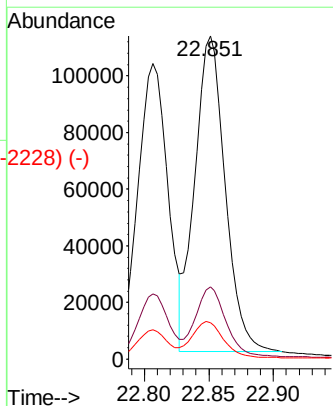
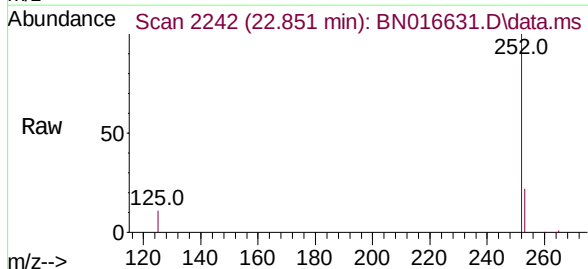


Abundance Scan 2243 (22.854 min): BN016600.D\data.ms (-2138) (-)



Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.003 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

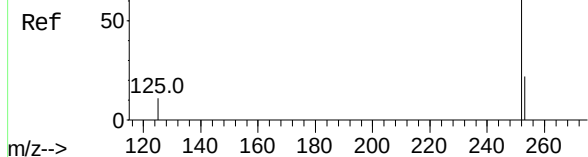
Tgt Ion:252 Resp: 182899
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 11.3 8.0 12.0



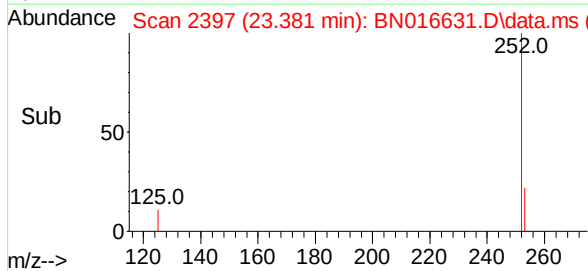
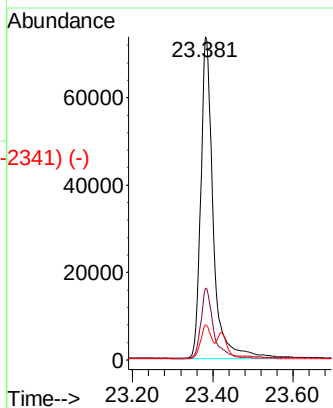
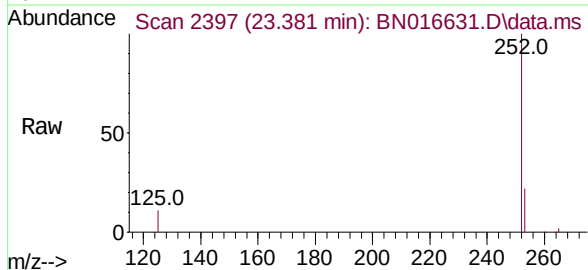
Abundance Scan 2399 (23.388 min): BN016600.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 0.381 ng
RT: 23.381 min Scan# 2397
Delta R.T. -0.007 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

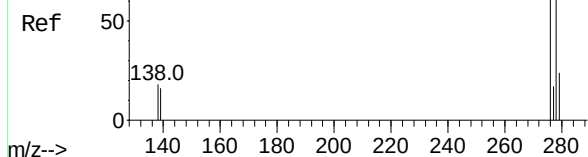


Tgt Ion:	252	Resp:	158048
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.8	26.8
125	10.9	9.0	13.4

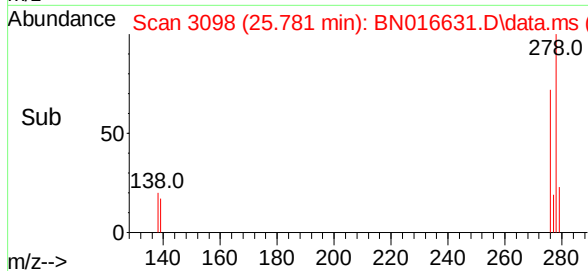
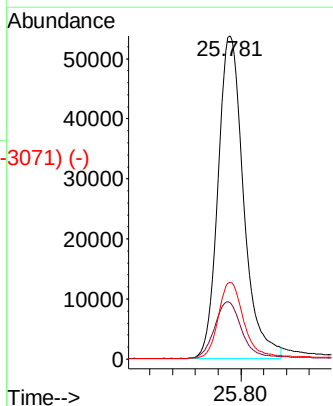
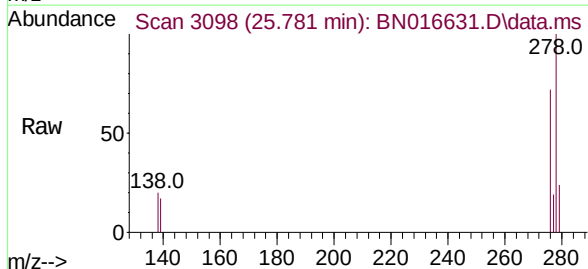


Abundance Scan 3100 (25.788 min): BN016600.D\data.ms (-3074) (-)

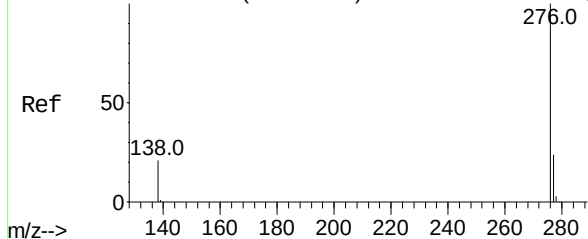
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 25.781 min Scan# 3098
Delta R.T. -0.007 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22



Tgt Ion:	278	Resp:	166159
Ion Ratio	Lower	Upper	
278	100		
139	17.4	13.1	19.7
279	23.7	19.1	28.7



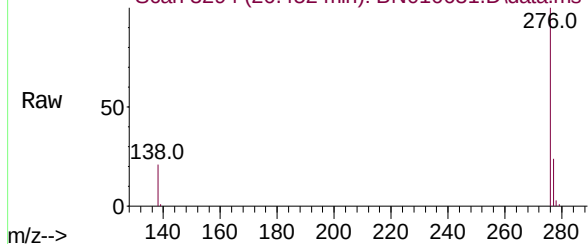
Abundance Scan 3296 (26.459 min): BN016600.D\data.ms (-3270) (-)



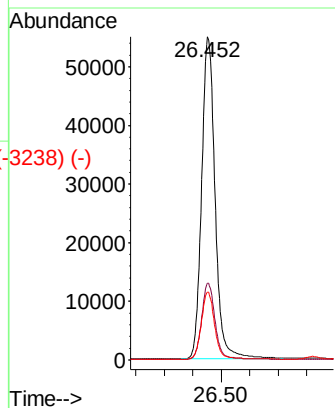
Benzo(g,h,i)perylene
Concen: 0.393 ng
RT: 26.452 min Scan# 3294
Delta R.T. -0.007 min
Lab File: BN016631.D
Acq: 01 Oct 2021 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3294 (26.452 min): BN016631.D\data.ms



Tgt Ion:	276	Resp:	179773
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	21.0	16.9	25.3



Abundance Scan 3294 (26.452 min): BN016631.D\data.ms (-3238) (-)

