

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016633.D
 Acq On : 01 Oct 2021 12:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 13:35:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

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

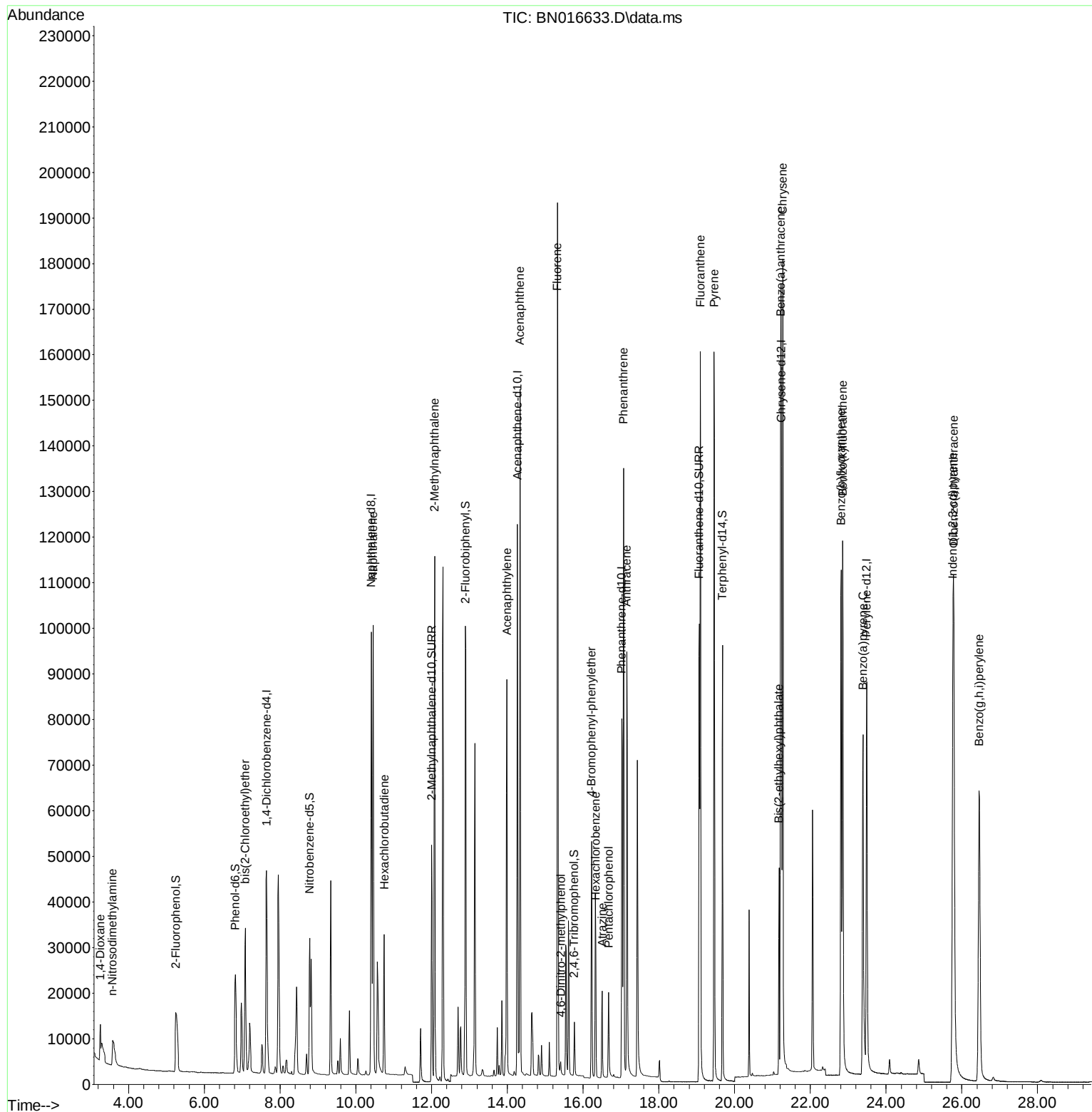
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	29847	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	129920	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	66091	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	121165	0.400	ng	# 0.00
29) Chrysene-d12	21.238	240	113370	0.400	ng	0.00
35) Perylene-d12	23.488	264	114518	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	27470	0.361	ng	0.00
5) Phenol-d6	6.822	99	29260	0.352	ng	0.00
8) Nitrobenzene-d5	8.784	82	27956	0.330	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	71075	0.370	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9745	0.324	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	100335	0.375	ng	0.00
27) Fluoranthene-d10	19.068	212	117175	0.364	ng	0.00
31) Terphenyl-d14	19.679	244	97785	0.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	5141	0.374	ng	# 88
3) n-Nitrosodimethylamine	3.576	42	8084	0.367	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	30500	0.377	ng	100
9) Naphthalene	10.457	128	130101	0.369	ng	100
10) Hexachlorobutadiene	10.749	225	25246	0.381	ng	# 100
12) 2-Methylnaphthalene	12.078	142	84517	0.375	ng	99
16) Acenaphthylene	13.990	152	101521	0.351	ng	100
17) Acenaphthene	14.332	154	72347	0.372	ng	100
18) Fluorene	15.322	166	85785	0.373	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2293	0.282	ng	99
21) 4-Bromophenyl-phenylether	16.227	248	27027	0.359	ng	97
22) Hexachlorobenzene	16.336	284	33024	0.379	ng	100
23) Atrazine	16.506	200	16900	0.309	ng	99
24) Pentachlorophenol	16.677	266	9880	0.343	ng	99
25) Phenanthrene	17.066	178	136420	0.374	ng	100
26) Anthracene	17.151	178	111138	0.353	ng	100
28) Fluoranthene	19.098	202	148088	0.376	ng	100
30) Pyrene	19.460	202	145504	0.397	ng	100
32) Benzo(a)anthracene	21.217	228	129083	0.371	ng	100
33) Chrysene	21.270	228	144595	0.410	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	42450	0.306	ng	99
36) Indeno(1,2,3-cd)pyrene	25.764	276	160439	0.393	ng	100
37) Benzo(b)fluoranthene	22.810	252	138070	0.375	ng	100
38) Benzo(k)fluoranthene	22.855	252	144432	0.397	ng	99
39) Benzo(a)pyrene	23.389	252	124307	0.379	ng	99
40) Dibenzo(a,h)anthracene	25.785	278	127713	0.387	ng	99
41) Benzo(g,h,i)perylene	26.459	276	143044	0.396	ng	100

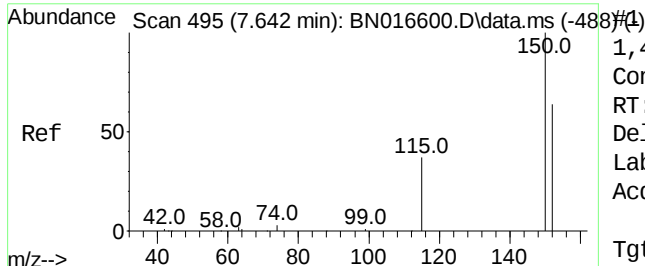
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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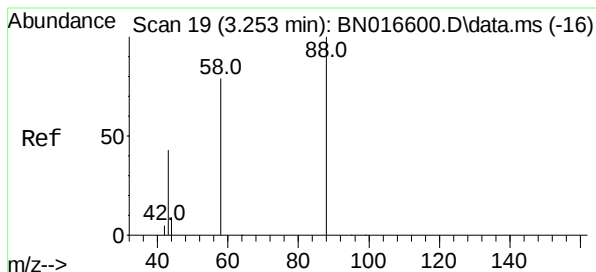
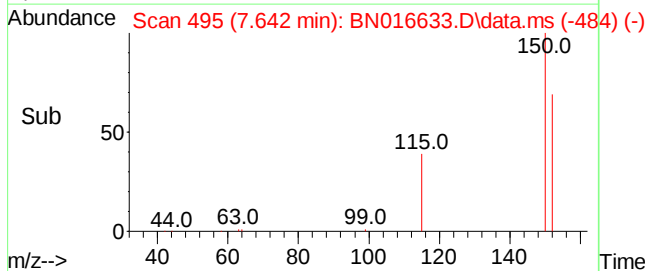
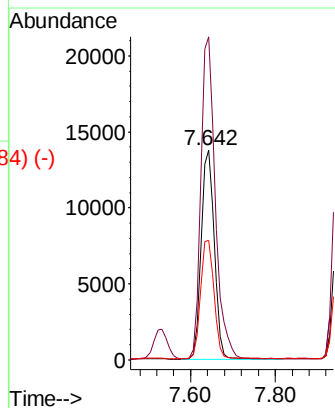
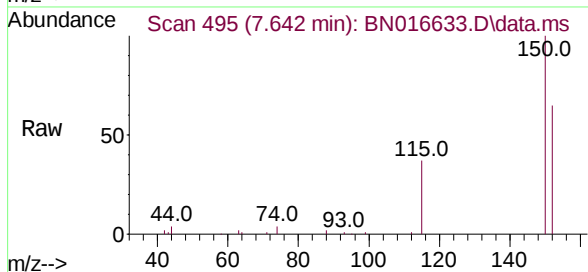




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

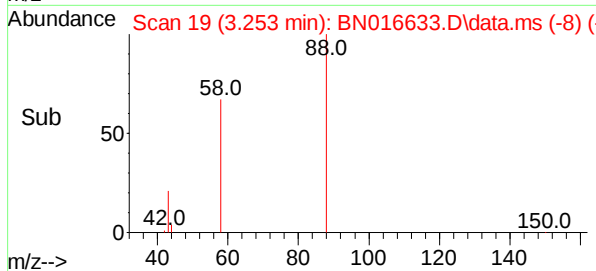
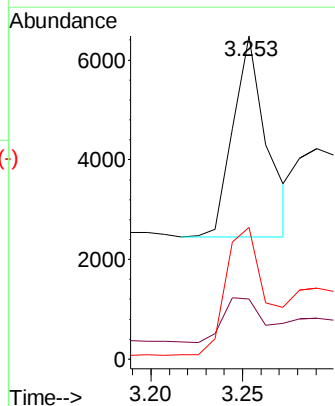
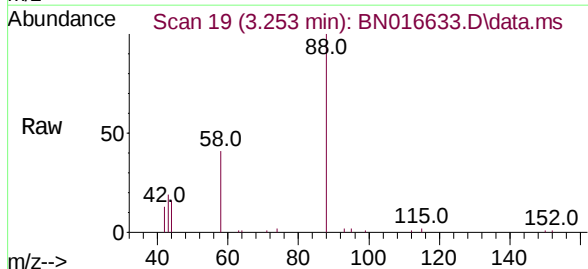
Instrument :
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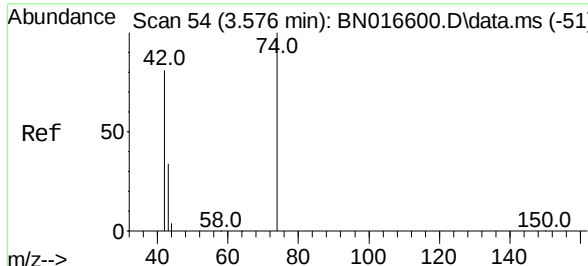
Tgt Ion:	152	Resp:	29847
Ion	Ratio	Lower	Upper
152	100		
150	153.9	124.6	186.8
115	57.0	46.5	69.7



1,4-Dioxane
 Concen: 0.374 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

Tgt Ion:	88	Resp:	5141
Ion	Ratio	Lower	Upper
88	100		
43	27.7	37.8	56.8#
58	77.1	61.3	91.9

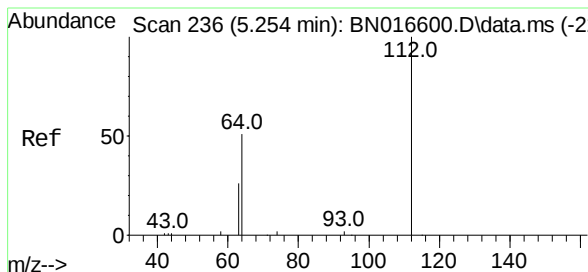
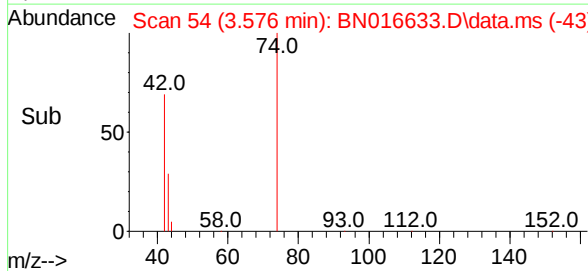
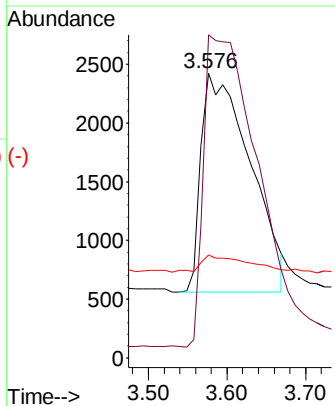
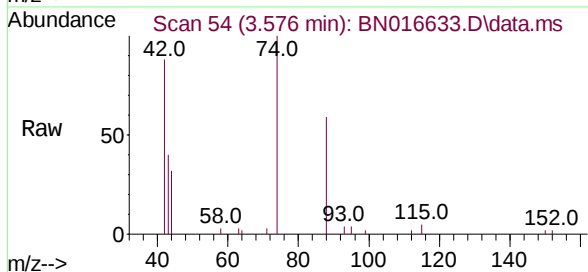




n-Nitrosodimethylamine
 Concen: 0.367 ng
 RT: 3.576 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

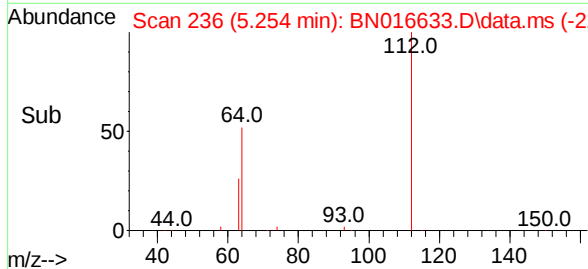
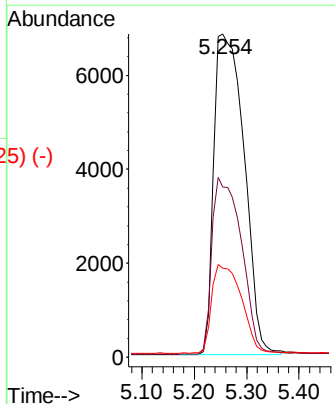
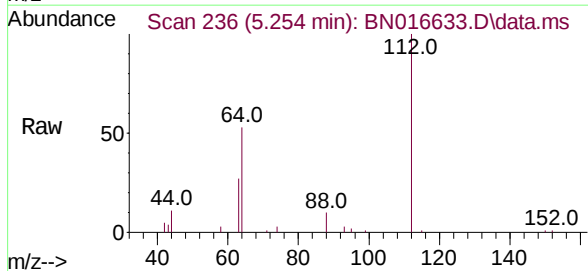
Instrument :
 BNA_N
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 SSTDCCC0.4

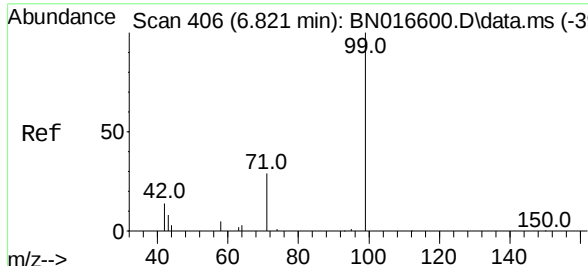
Tgt Ion:	42	Resp:	8084
Ion	Ratio	Lower	Upper
42	100		
74	151.2	121.6	182.4
44	7.1	6.3	9.5



2-Fluorophenol
 Concen: 0.361 ng
 RT: 5.254 min Scan# 236
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

Tgt Ion:	112	Resp:	27470
Ion	Ratio	Lower	Upper
112	100		
64	53.5	43.1	64.7
63	27.1	21.6	32.4

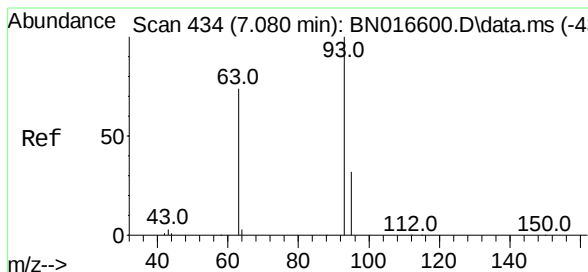
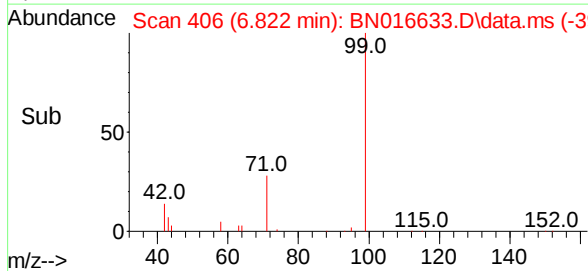
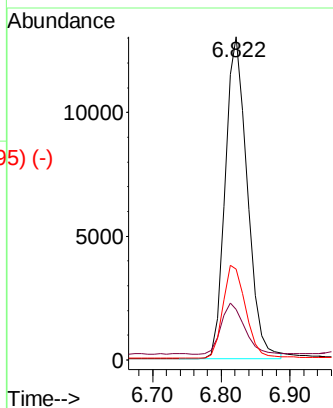
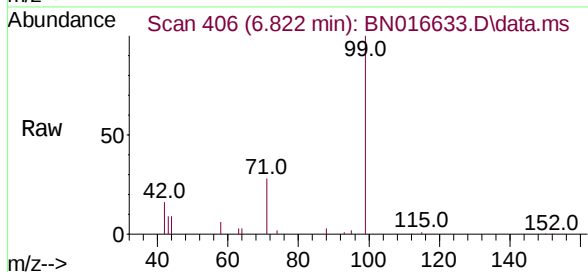




Phenol-d6
 Concen: 0.352 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

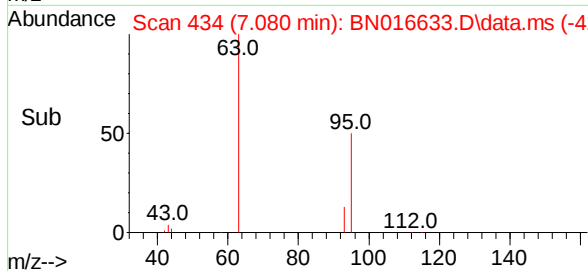
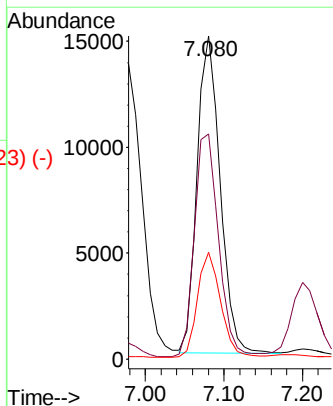
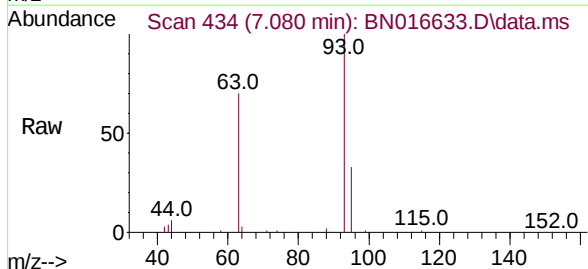
Instrument :
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Tgt Ion:	99	Resp:	29260
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.0	19.6
71	29.7	23.5	35.3



bis(2-Chloroethyl)ether
 Concen: 0.377 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

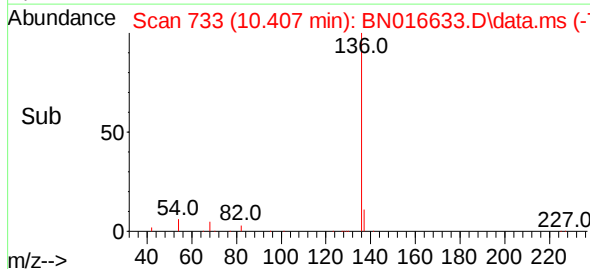
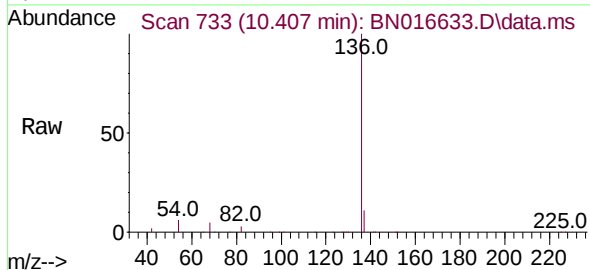
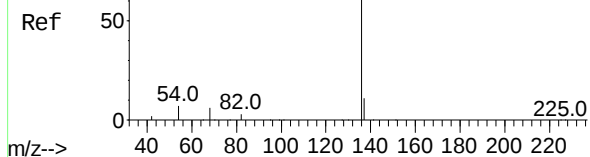
Tgt Ion:	93	Resp:	30500
Ion	Ratio	Lower	Upper
93	100		
63	73.9	59.1	88.7
95	33.2	26.2	39.4



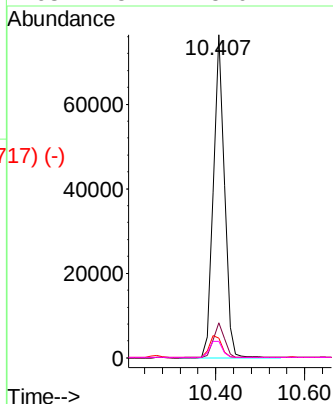
Abundance Scan 733 (10.406 min): BN016600.D\data.ms (-7267-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

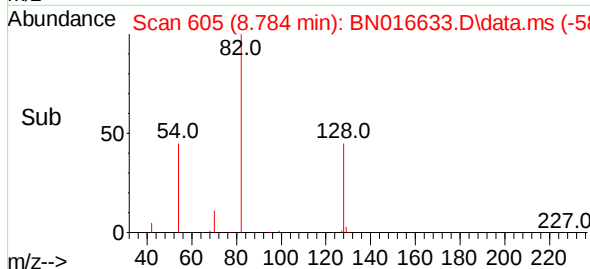
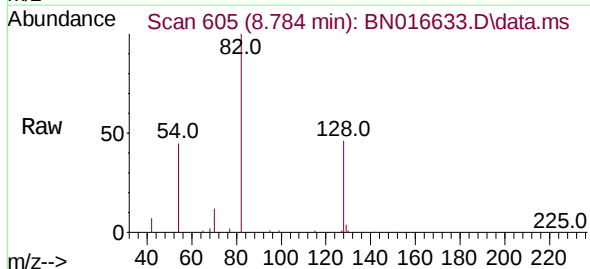
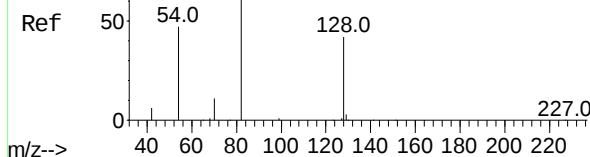


Tgt Ion:	136	Resp:	129920
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	6.1	5.9	8.9
68	5.2	5.0	7.6

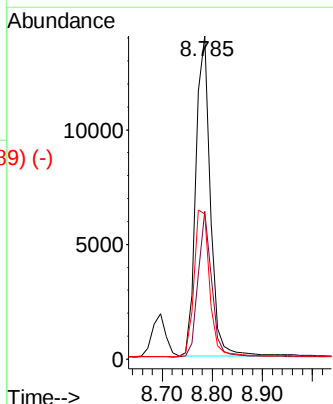


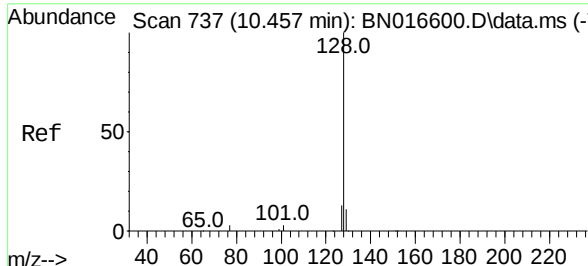
Abundance Scan 605 (8.784 min): BN016600.D\data.ms (-60178)

Nitrobenzene-d5
Concen: 0.330 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



Tgt Ion:	82	Resp:	27956
Ion Ratio	Lower	Upper	
82	100		
128	45.8	33.6	50.4
54	45.0	37.6	56.4

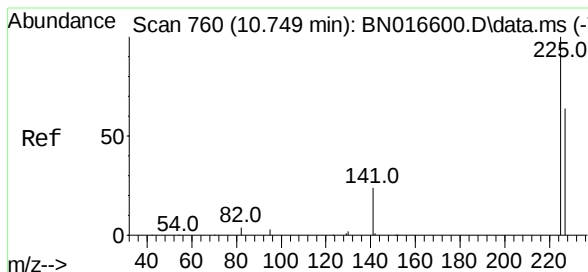
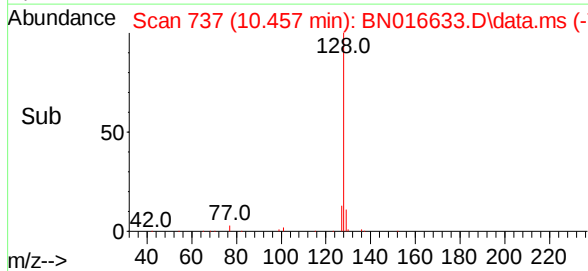
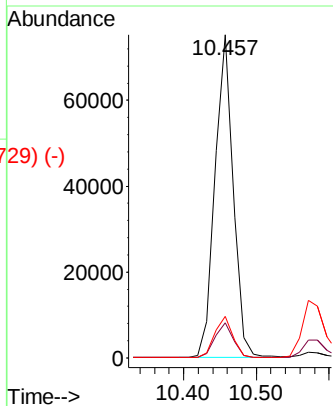
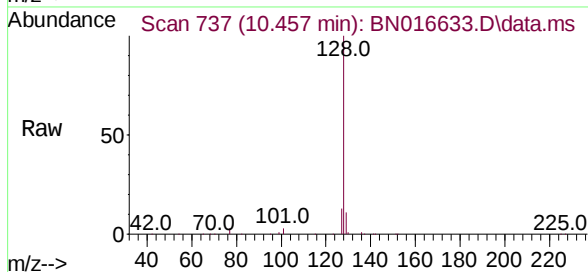




Naphthalene
 Concen: 0.369 ng
 RT: 10.457 min Scan# 737
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

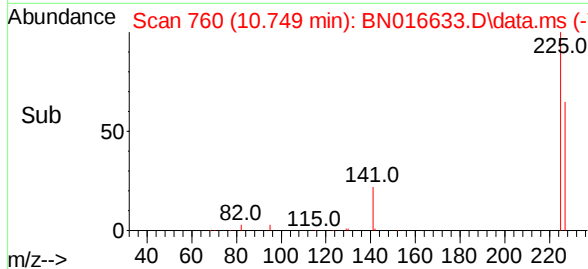
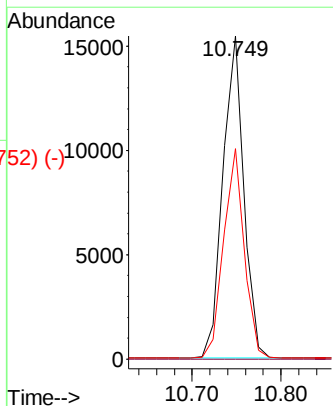
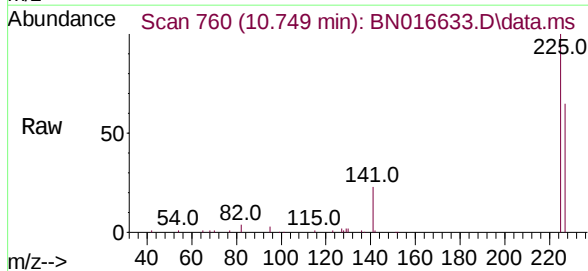
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Tgt Ion:	128	Resp:	130101
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	12.8	10.3	15.5

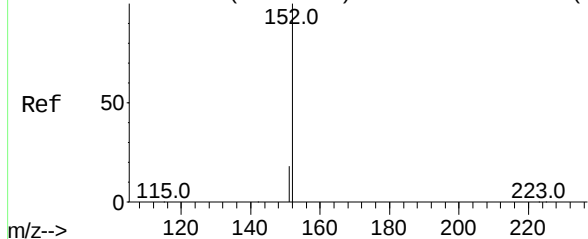


Hexachlorobutadiene
 Concen: 0.381 ng
 RT: 10.749 min Scan# 760
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

Tgt Ion:	225	Resp:	25246
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.0	76.6



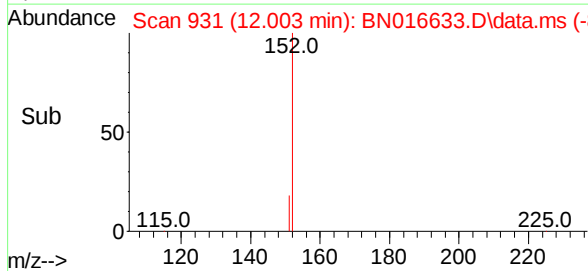
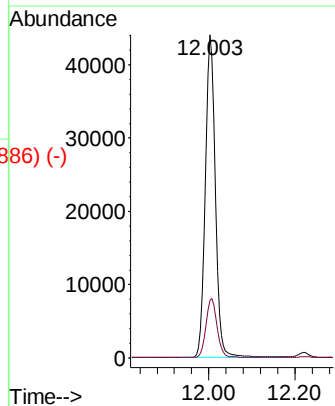
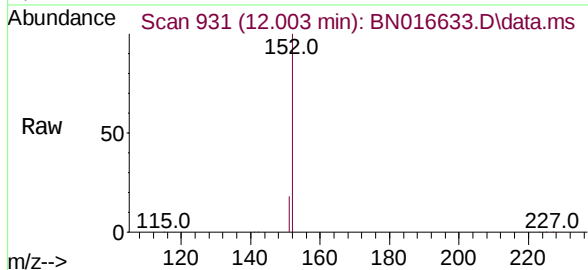
Abundance Scan 932 (12.007 min): BN016600.D\data.ms (-917) (-)



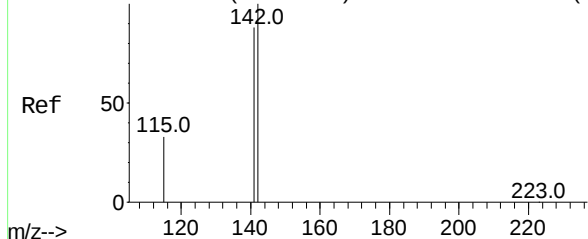
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.003 min Scan# 931
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 71075
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4

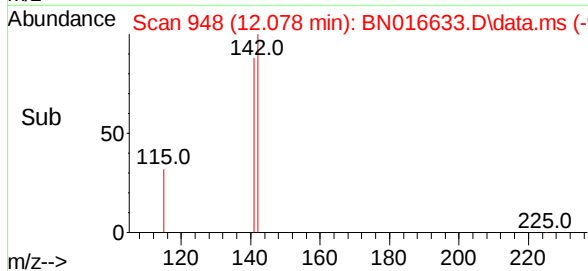
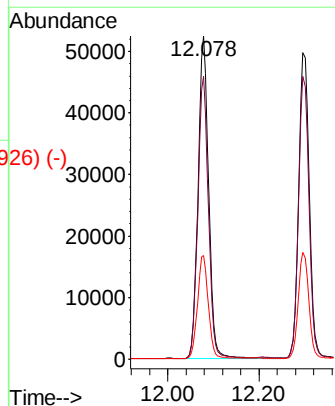
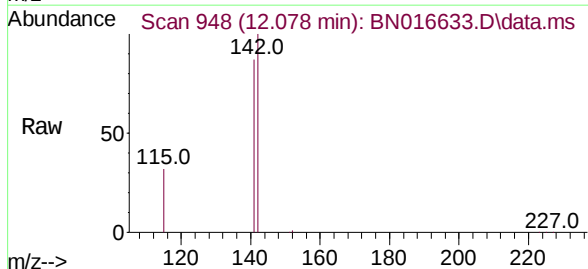


Abundance Scan 948 (12.078 min): BN016600.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 0.375 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

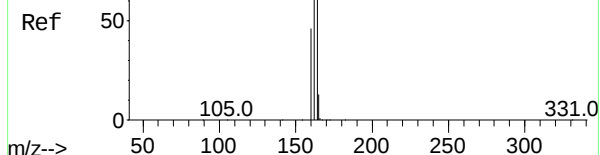
Tgt Ion:142 Resp: 84517
Ion Ratio Lower Upper
142 100
141 87.5 70.6 105.8
115 32.1 26.6 39.8



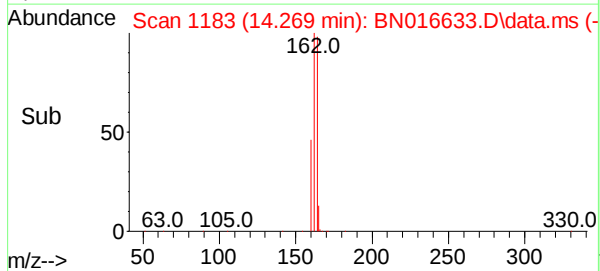
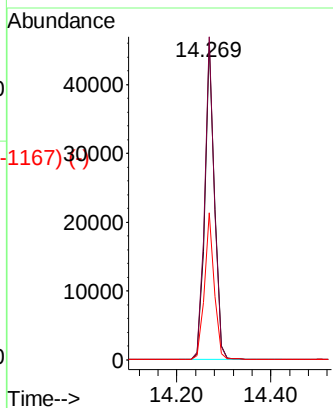
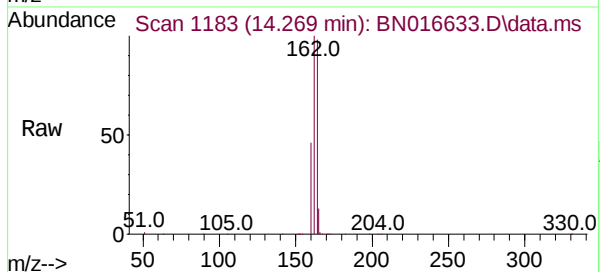
Abundance Scan 1183 (14.268 min): BN016600.D\data.ms (-1113) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016633.D
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Instrument :
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SSTDCCC0.4

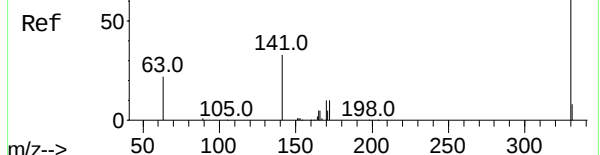


Tgt Ion:	164	Resp:	66091
Ion	Ratio	Lower	Upper
164	100		
162	102.1	82.2	123.2
160	46.5	37.7	56.5

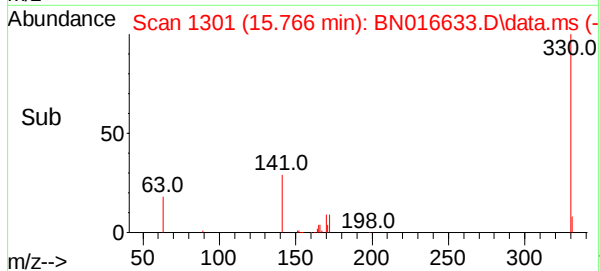
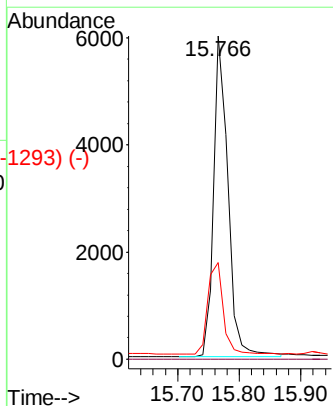
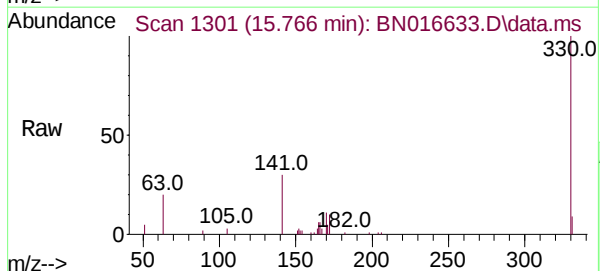


Abundance Scan 1301 (15.766 min): BN016600.D\data.ms (-1296) (-)

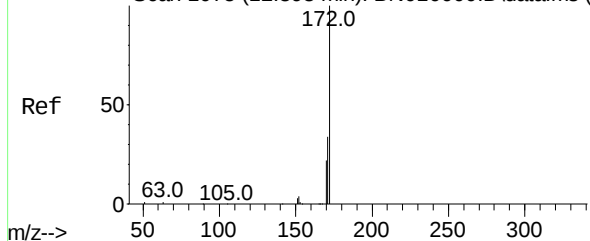
2,4,6-Tribromophenol
Concen: 0.324 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



Tgt Ion:	330	Resp:	9745
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.9	25.2	37.8



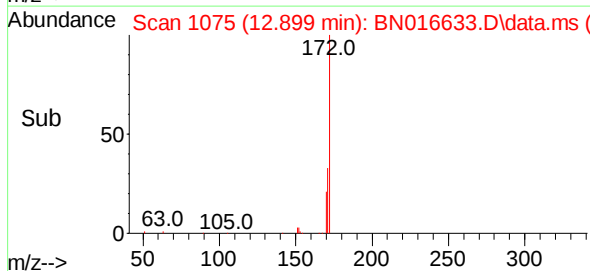
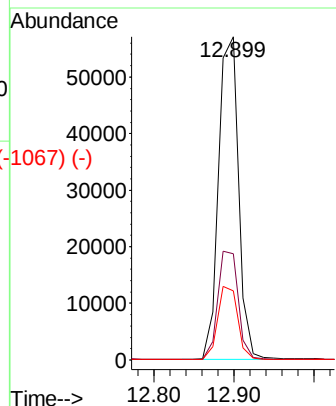
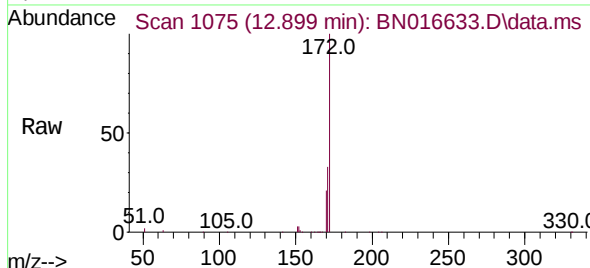
Abundance Scan 1075 (12.898 min): BN016600.D\data.ms (-1075) (-)



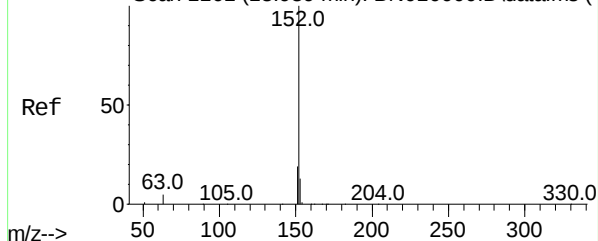
2-Fluorobiphenyl
Concen: 0.375 ng
RT: 12.899 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	172	Resp:	100335
Ion	Ratio	Lower	Upper
172	100		
171	33.0	27.0	40.4
170	21.5	17.4	26.2

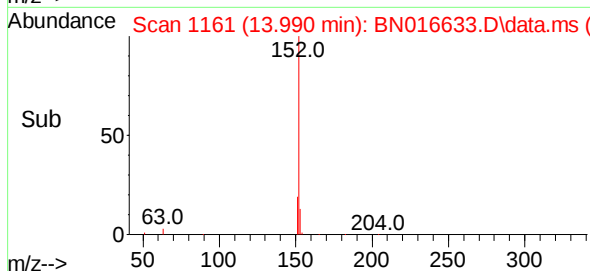
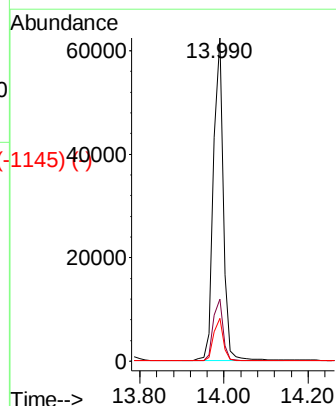
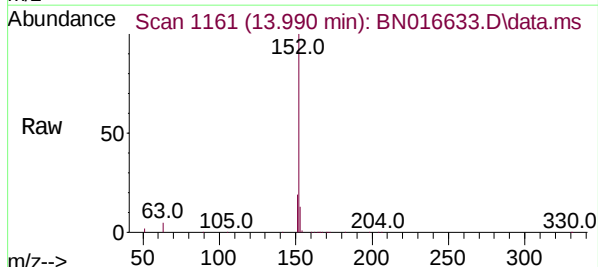


Abundance Scan 1161 (13.989 min): BN016600.D\data.ms (-1161) (-)



Acenaphthylene
Concen: 0.351 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

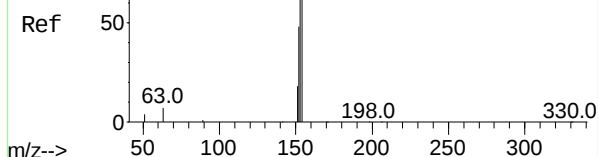
Tgt Ion:	152	Resp:	101521
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.0	10.4	15.6



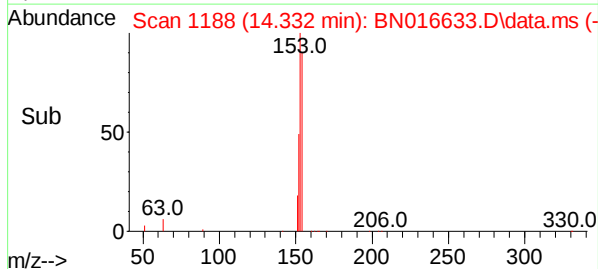
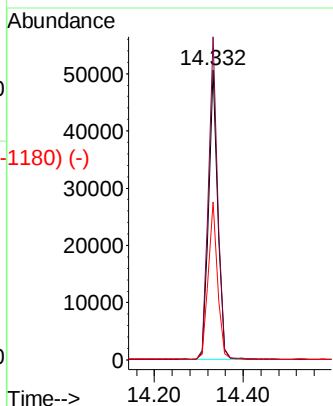
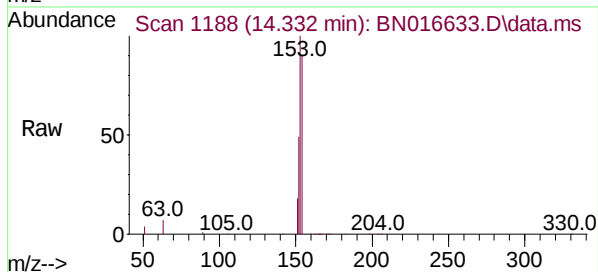
Abundance Scan 1188 (14.332 min): BN016600.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.372 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

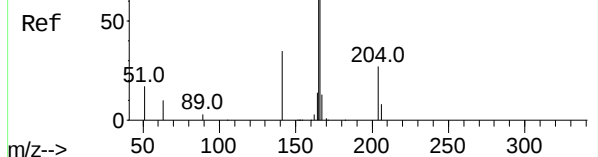


Tgt Ion:	154	Resp:	72347
Ion	Ratio	Lower	Upper
154	100		
153	111.9	90.2	135.2
152	55.0	44.0	66.0

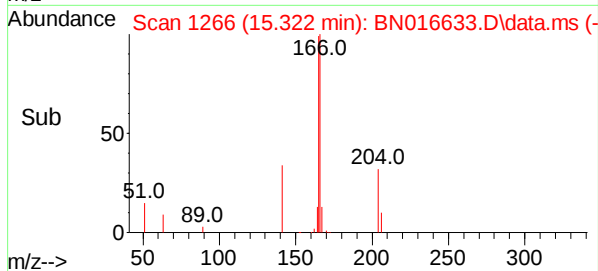
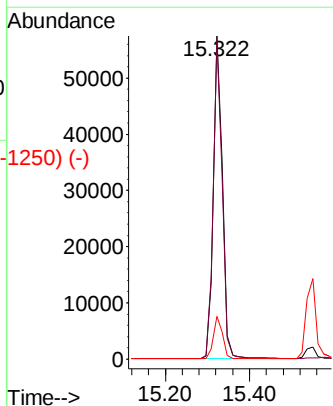
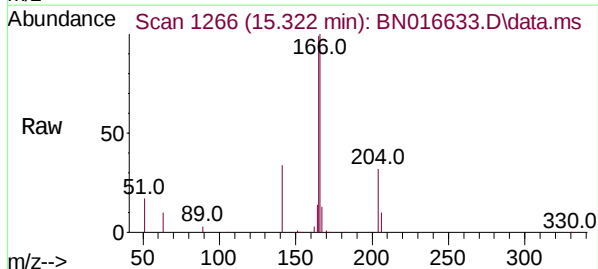


Abundance Scan 1266 (15.322 min): BN016600.D\data.ms (-1265) (-)

Fluorene
Concen: 0.373 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



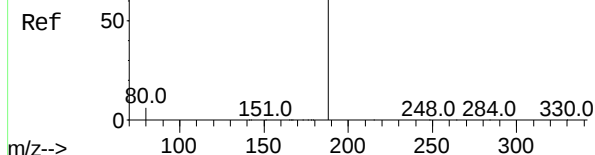
Tgt Ion:	166	Resp:	85785
Ion	Ratio	Lower	Upper
166	100		
165	97.6	77.9	116.9
167	13.4	10.7	16.1



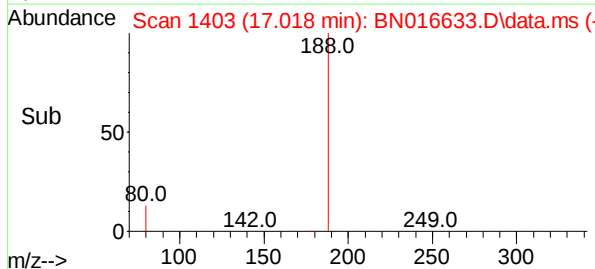
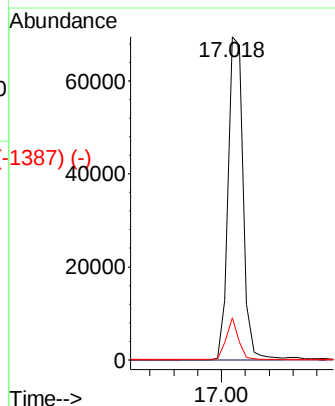
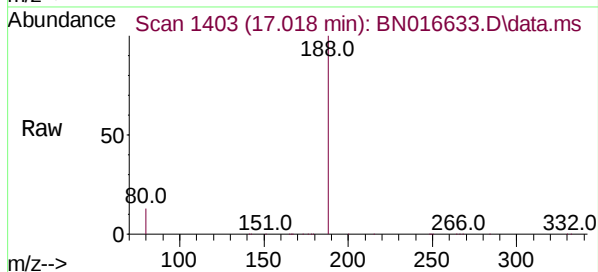
Abundance Scan 1404 (17.029 min): BN016600.D\data.ms (-1387) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

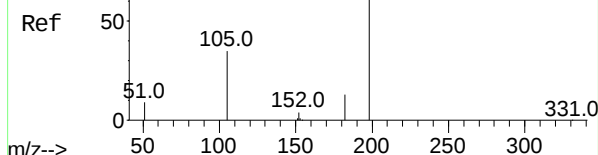


Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.1	5.0	7.6#

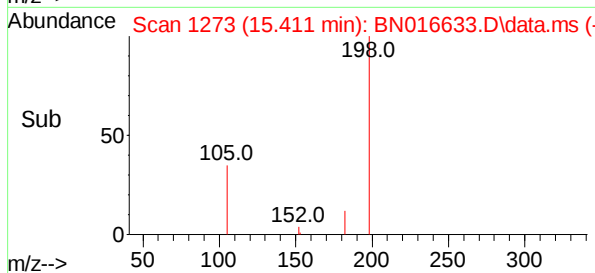
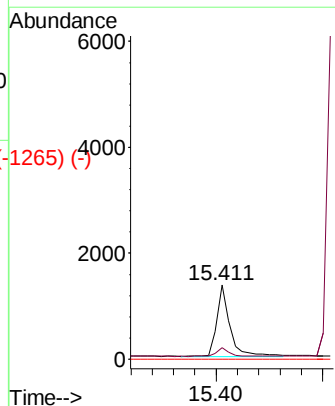
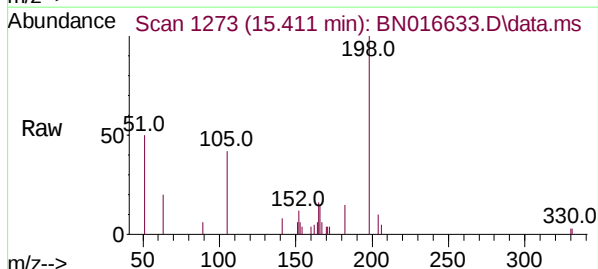


Abundance Scan 1273 (15.410 min): BN016600.D\data.ms (-1265) (-)

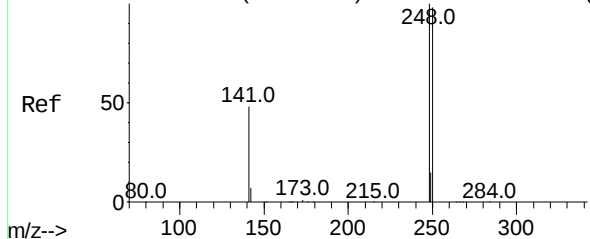
4,6-Dinitro-2-methylphenol
Concen: 0.282 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



Tgt Ion	Ratio	Lower	Upper
198	100		
182	15.4	11.8	17.8
77	0.0	0.0	0.0



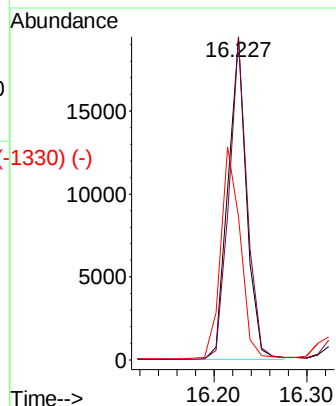
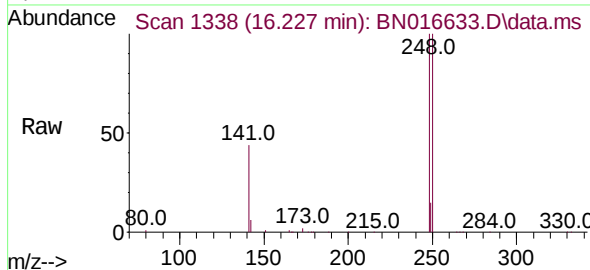
Abundance Scan 1338 (16.226 min): BN016600.D\data.ms (-1323) (-)



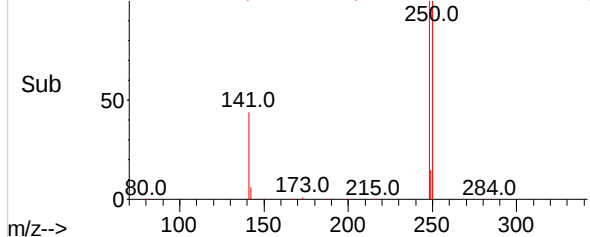
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

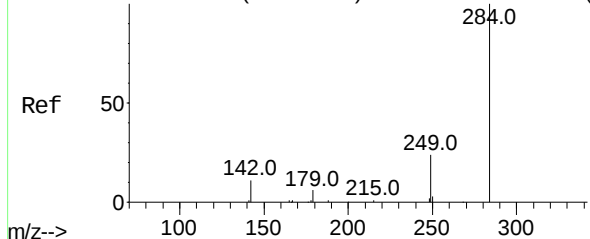
Tgt Ion:	248	Resp:	27027
Ion	Ratio	Lower	Upper
248	100		
250	100.2	78.6	117.8
141	44.3	38.6	57.8



Abundance Scan 1338 (16.227 min): BN016633.D\data.ms (-1330) (-)

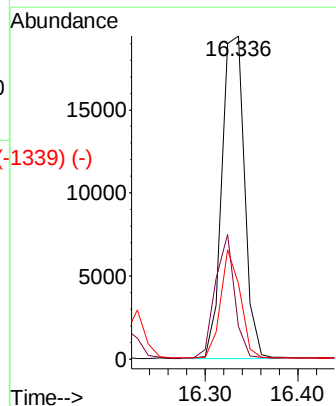
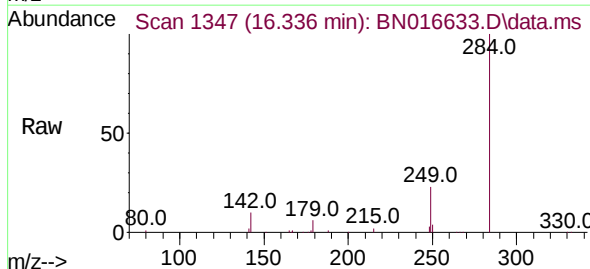


Abundance Scan 1347 (16.336 min): BN016600.D\data.ms (-1322) (-)

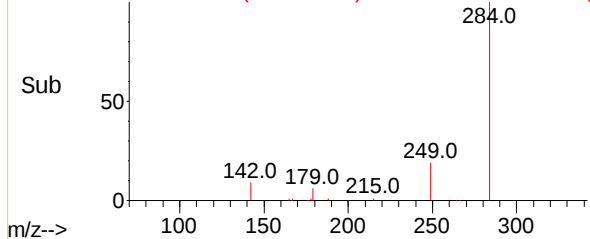


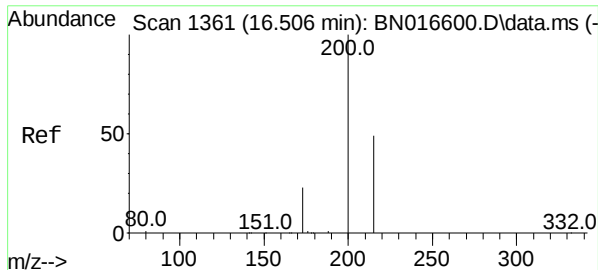
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:	284	Resp:	33024
Ion	Ratio	Lower	Upper
284	100		
142	32.6	26.4	39.6
249	29.2	23.4	35.2



Abundance Scan 1347 (16.336 min): BN016633.D\data.ms (-1339) (-)

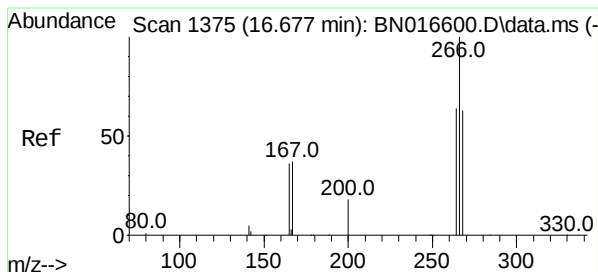
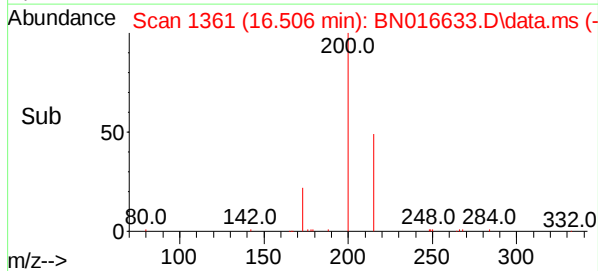
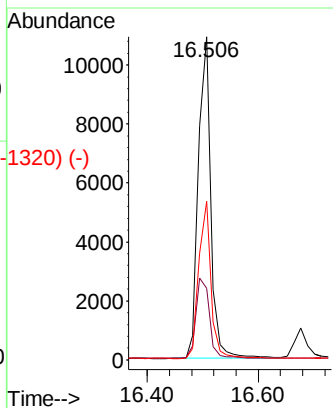
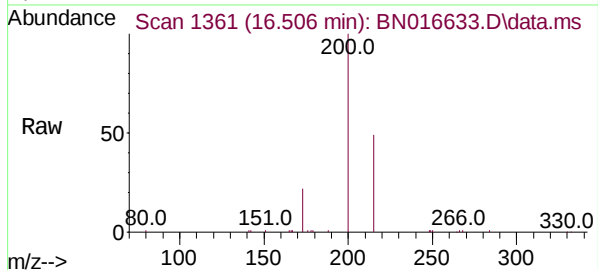




#23 (-)
Atrazine
Concen: 0.309 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

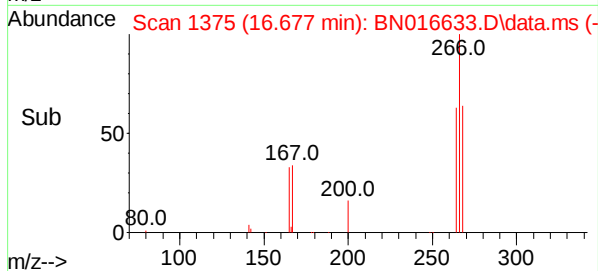
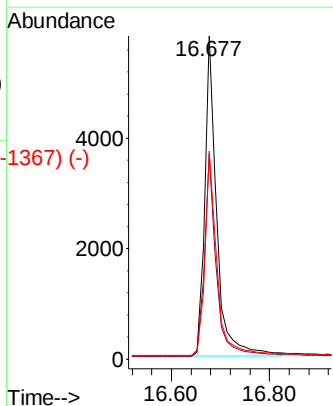
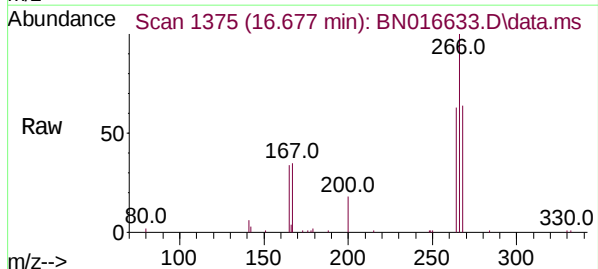
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	200	Resp:	16900
Ion Ratio	Lower	Upper	
200	100		
173	22.2	18.6	27.8
215	49.1	39.4	59.2



#24 (-)
Pentachlorophenol
Concen: 0.343 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

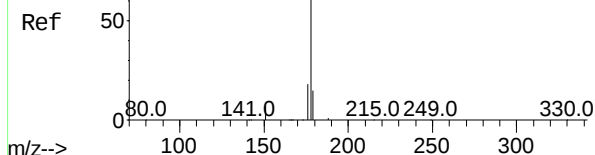
Tgt Ion:	266	Resp:	9880
Ion Ratio	Lower	Upper	
266	100		
264	62.9	49.8	74.6
268	63.8	51.4	77.2



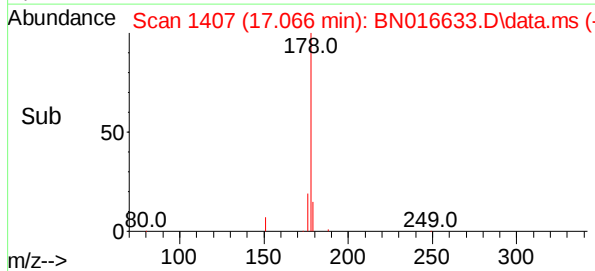
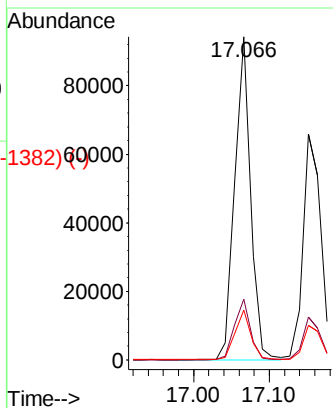
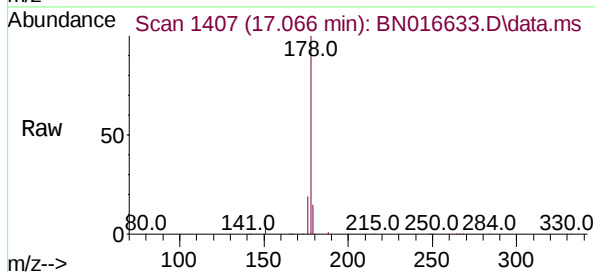
Abundance Scan 1407 (17.066 min): BN016600.D\data.ms (-1325) (-)

Phenanthrene
Concen: 0.374 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



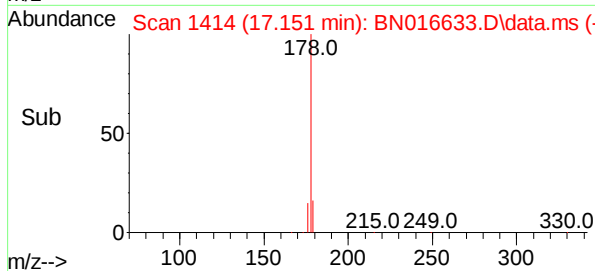
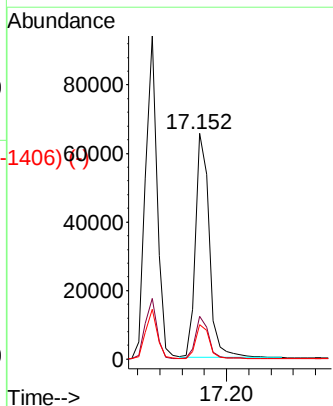
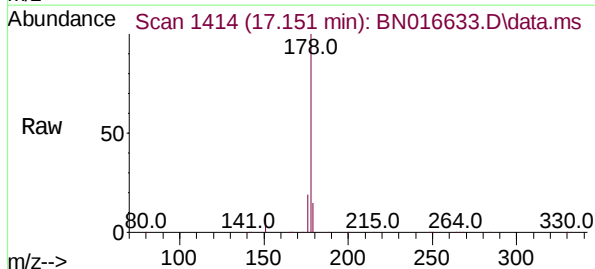
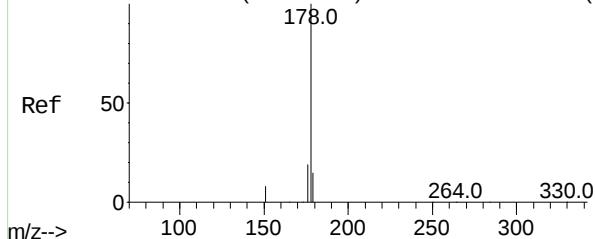
Tgt Ion:	178	Resp:	136420
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.4	12.2	18.4



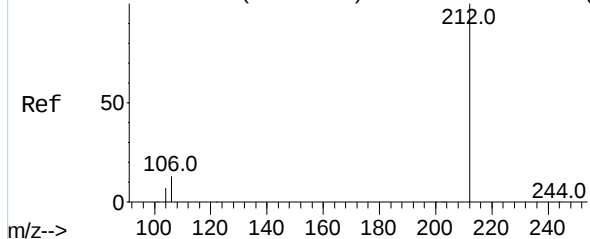
Abundance Scan 1414 (17.151 min): BN016600.D\data.ms (-1426) (-)

Anthracene
Concen: 0.353 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:	178	Resp:	111138
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.2	12.2	18.4



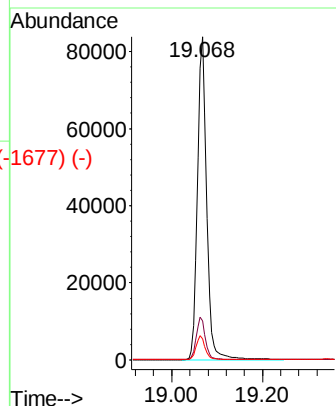
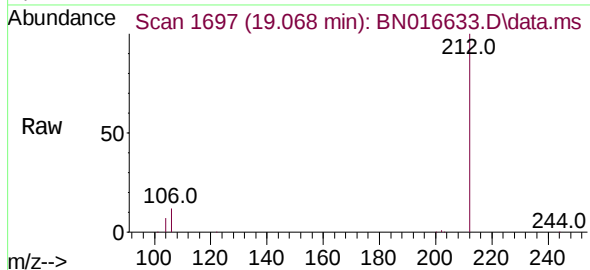
Abundance Scan 1697 (19.068 min): BN016600.D\data.ms (-1623) (-)



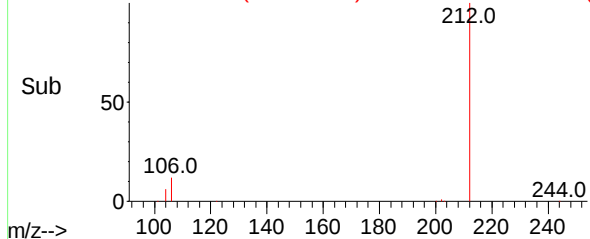
Fluoranthene-d10
Concen: 0.364 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

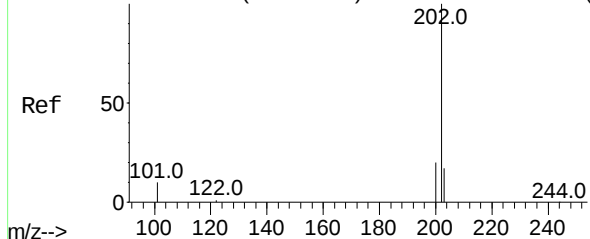
Tgt Ion:	212	Resp:	117175
Ion Ratio	Lower	Upper	
212	100		
106	13.2	10.6	16.0
104	7.3	5.9	8.9



Abundance Scan 1697 (19.068 min): BN016633.D\data.ms (-1677) (-)

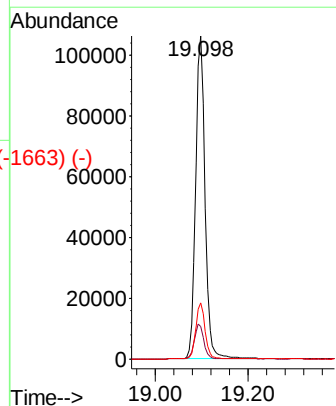
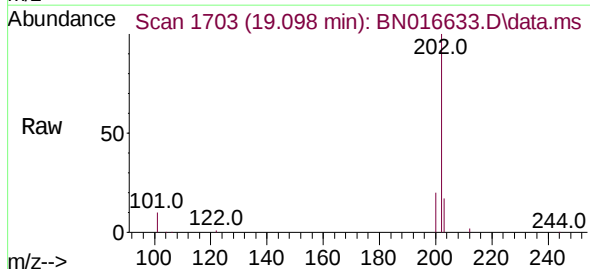


Abundance Scan 1703 (19.097 min): BN016600.D\data.ms (-1623) (-)

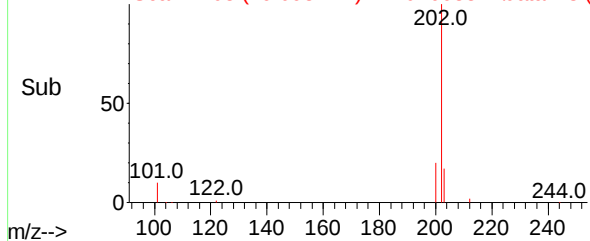


Fluoranthene
Concen: 0.376 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion:	202	Resp:	148088
Ion Ratio	Lower	Upper	
202	100		
101	11.0	9.0	13.4
203	17.3	13.8	20.6



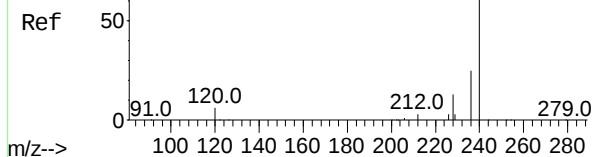
Abundance Scan 1703 (19.098 min): BN016633.D\data.ms (-1663) (-)



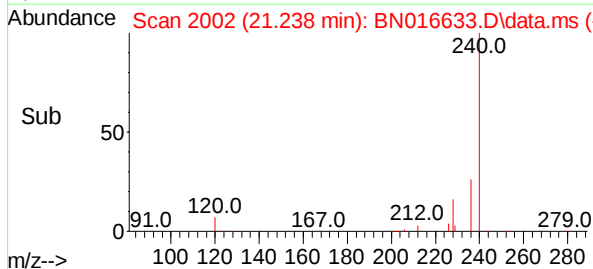
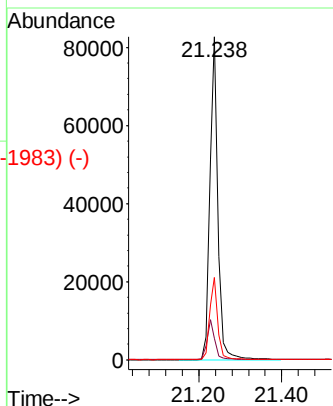
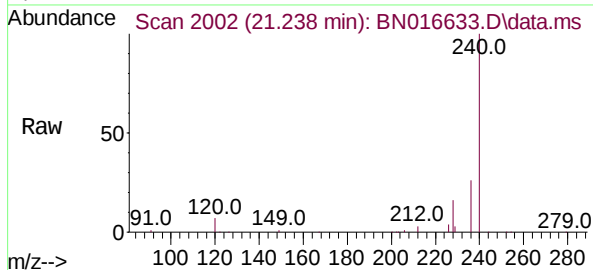
Abundance Scan 2002 (21.238 min): BN016600.D\data.ms (-1924) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

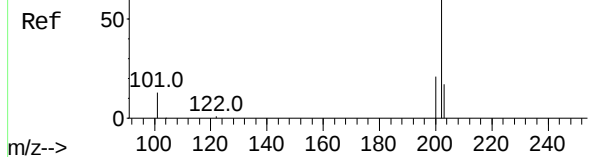


Tgt Ion:	240	Resp:	113370
Ion Ratio	Lower	Upper	
240	100		
120	6.7	5.0	7.4
236	25.6	20.4	30.6

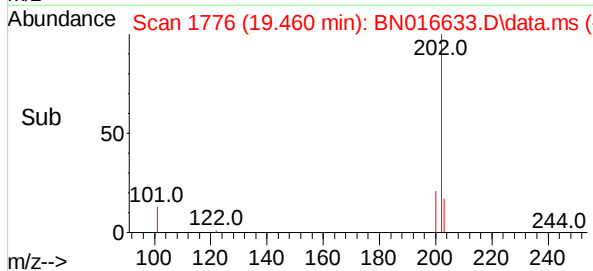
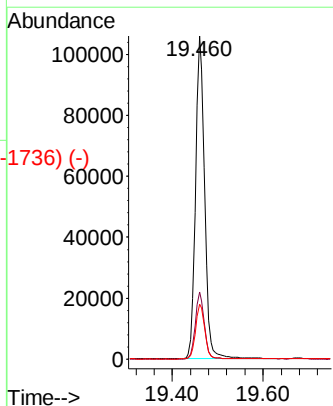
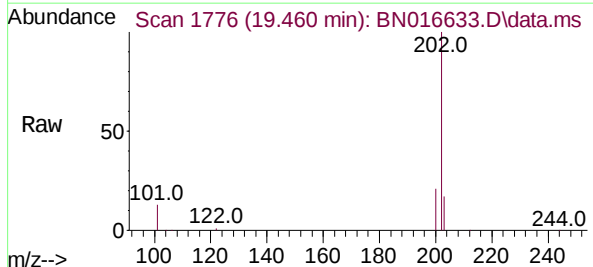


Abundance Scan 1776 (19.460 min): BN016600.D\data.ms (-1736) (-)

Pyrene
Concen: 0.397 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



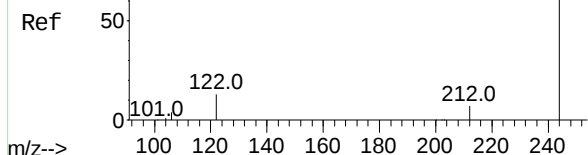
Tgt Ion:	202	Resp:	145504
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.5	24.7
203	17.4	14.0	21.0



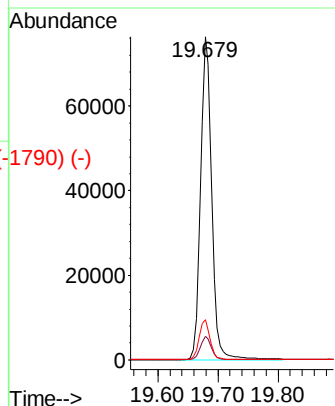
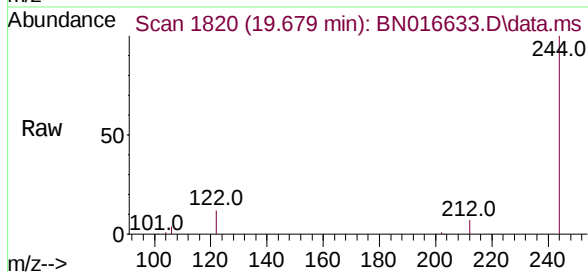
Abundance Scan 1820 (19.678 min): BN016600.D\data.ms (-1790) (-)

Terphenyl-d14
Concen: 0.397 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

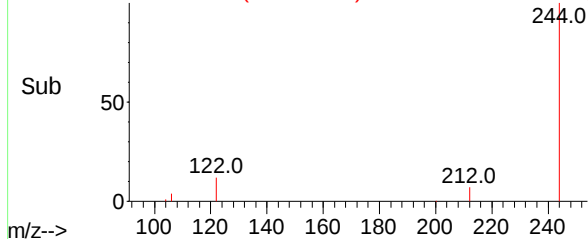
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.0	9.0
122	12.4	10.1	15.1



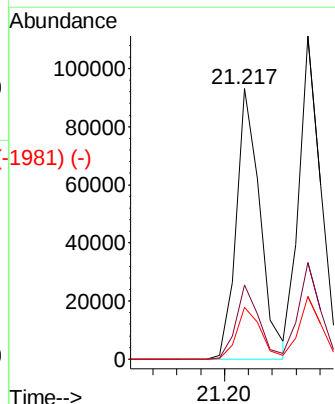
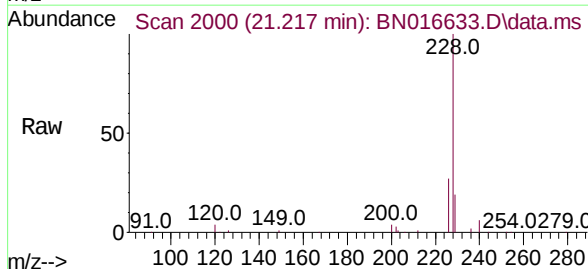
Abundance Scan 1820 (19.679 min): BN016633.D\data.ms (-1790) (-)



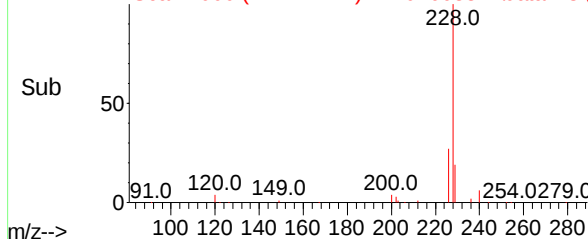
Abundance Scan 2000 (21.217 min): BN016600.D\data.ms (-1981) (-)

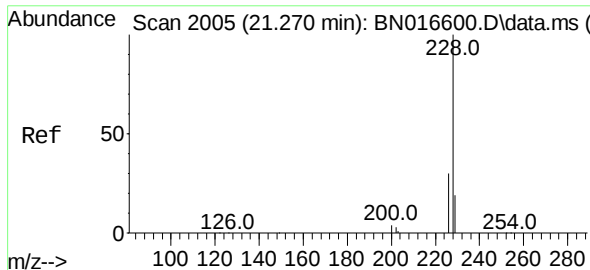
Benzo(a)anthracene
Concen: 0.371 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.9	32.9
229	19.2	15.7	23.5



Abundance Scan 2000 (21.217 min): BN016633.D\data.ms (-1981) (-)

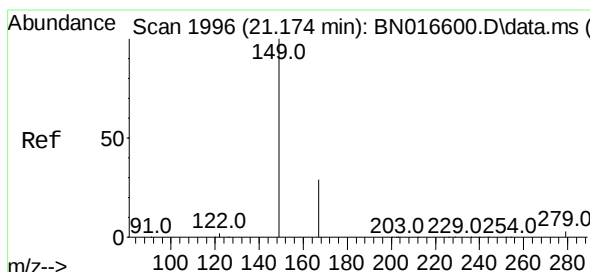
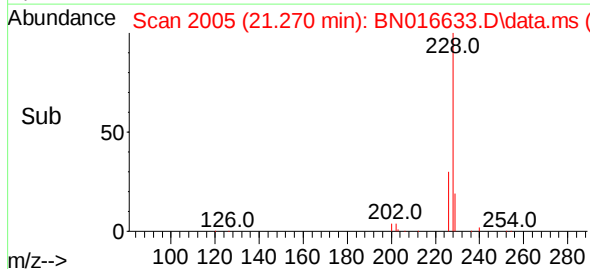
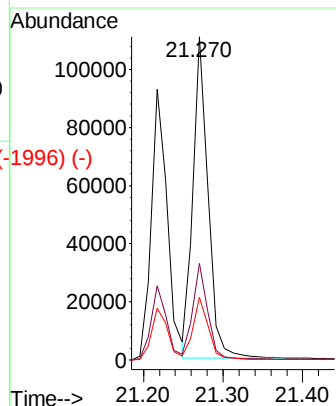
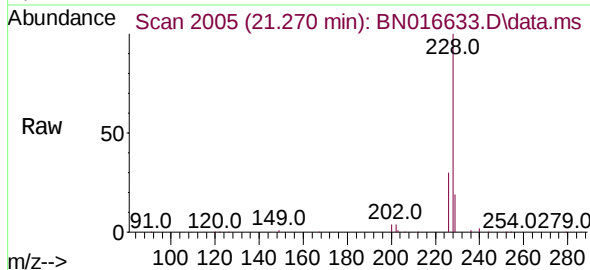




Scan 2005 (21.270 min): BN016600.D\data.ms (-1996) (-)
 Chrysene
 Concen: 0.410 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

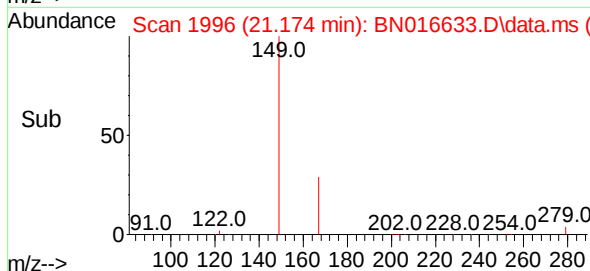
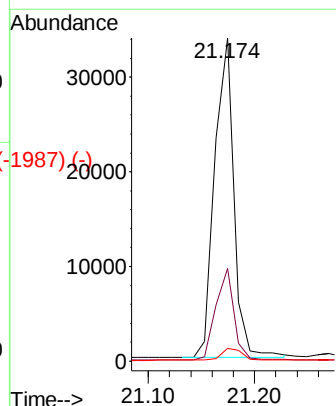
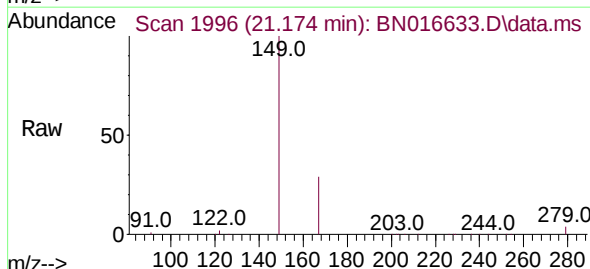
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	228	Resp:	144595
Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.7	35.5
229	19.4	15.5	23.3



Scan 1996 (21.174 min): BN016600.D\data.ms (-1996) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.306 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016633.D
 Acq: 01 Oct 2021 12:51

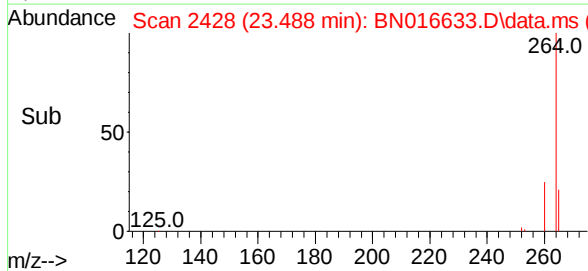
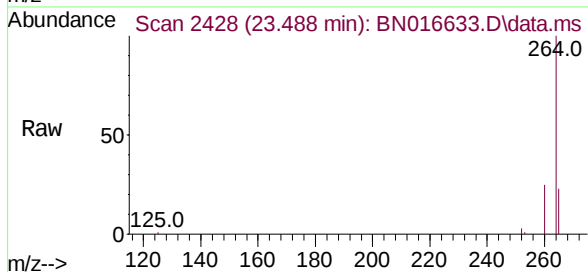
Tgt Ion:	149	Resp:	42450
Ion	Ratio	Lower	Upper
149	100		
167	27.2	22.2	33.4
279	3.9	3.2	4.8



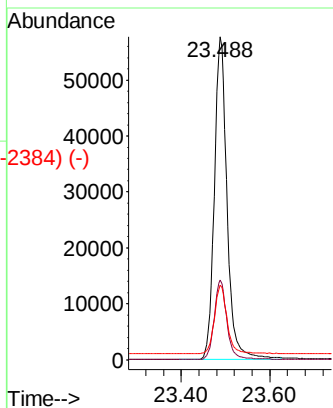
Abundance Scan 2428 (23.488 min): BN016600.D\data.ms (-2428) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

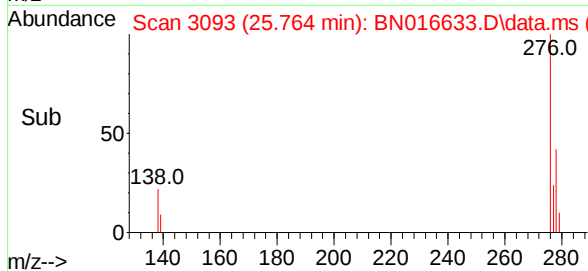
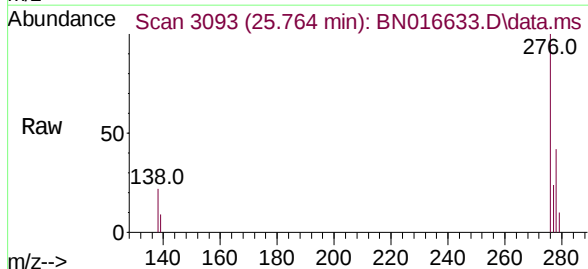
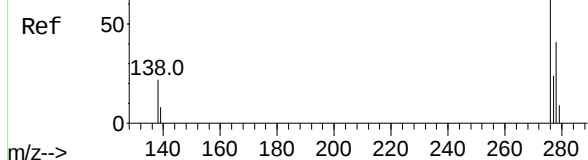


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.9	29.9
265	23.1	19.2	28.8

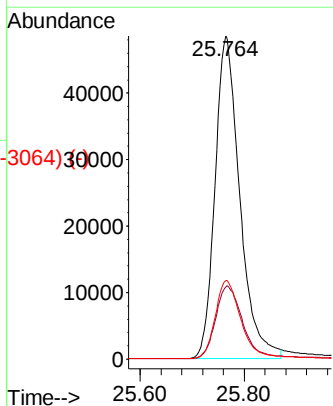


Abundance Scan 3093 (25.764 min): BN016600.D\data.ms (-3093) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.393 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



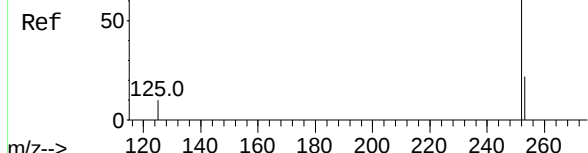
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.4	19.5	29.3
277	25.0	19.9	29.9



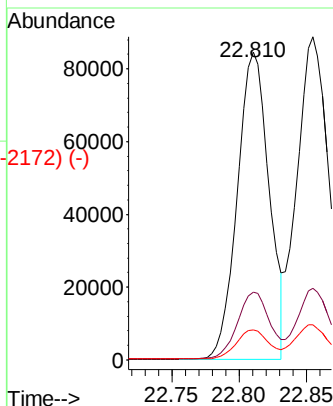
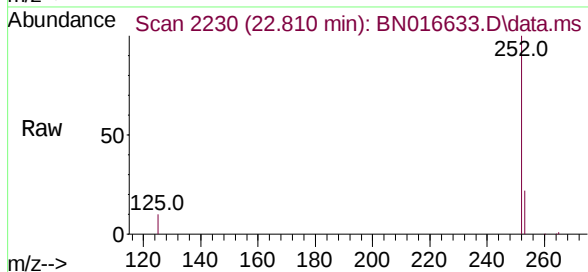
Abundance Scan 2230 (22.810 min): BN016600.D\data.ms (-2137) (-)

Benzo(b)fluoranthene
Concen: 0.375 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

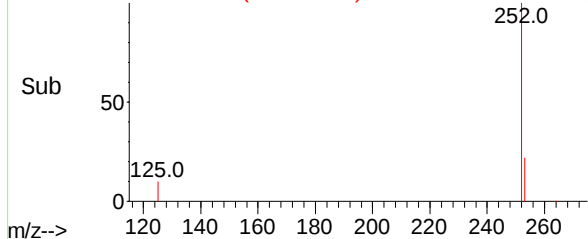
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	9.8	8.0	12.0



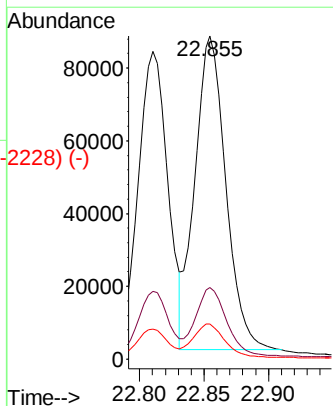
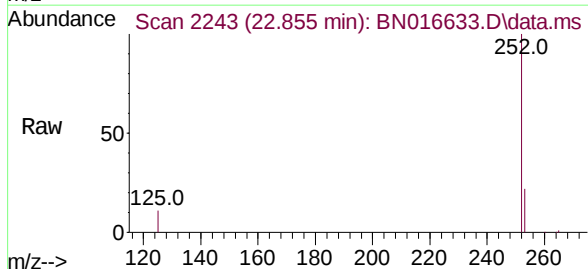
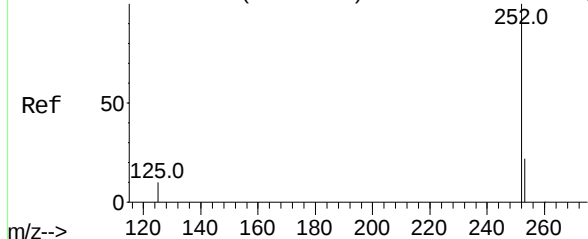
Abundance Scan 2230 (22.810 min): BN016633.D\data.ms (-2172) (-)



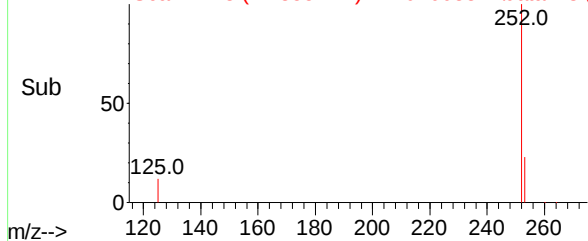
Abundance Scan 2243 (22.854 min): BN016600.D\data.ms (-2138) (-)

Benzo(k)fluoranthene
Concen: 0.397 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	10.8	8.0	12.0



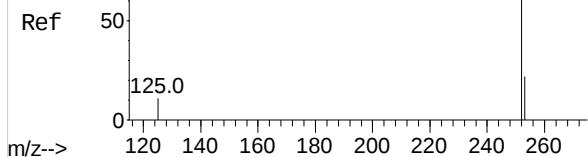
Abundance Scan 2243 (22.855 min): BN016633.D\data.ms (-2228) (-)



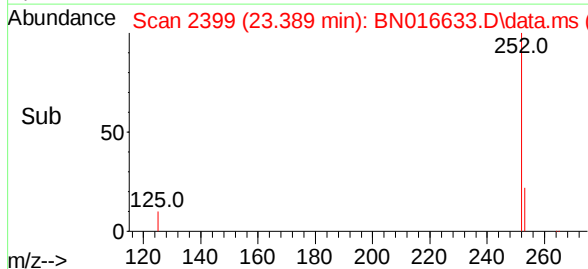
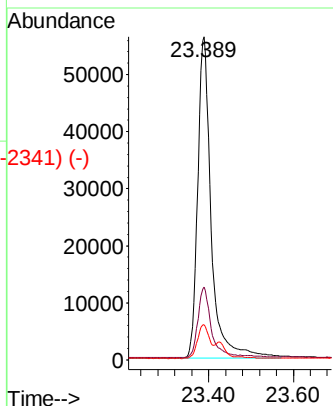
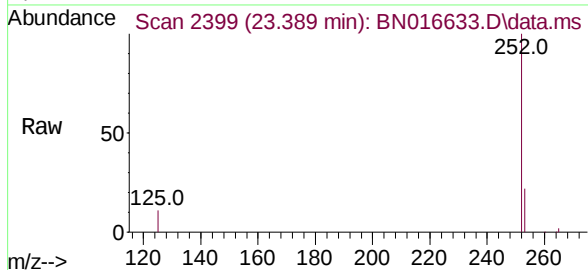
Abundance Scan 2399 (23.388 min): BN016600.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 0.379 ng
RT: 23.389 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

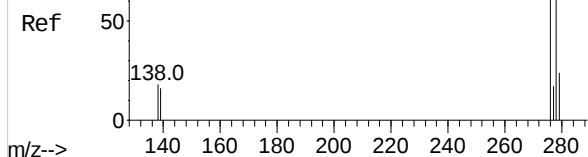


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	10.9	9.0	13.4

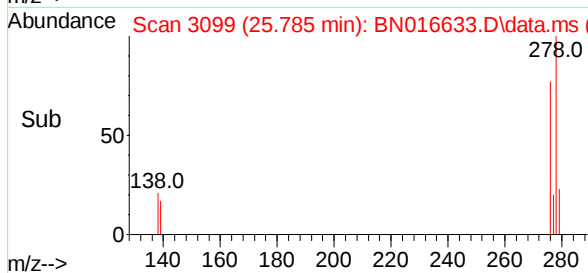
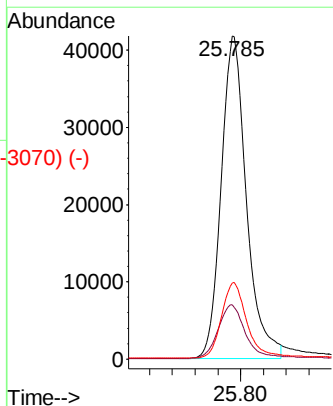
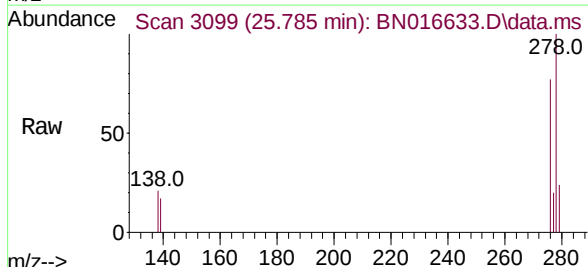


Abundance Scan 3100 (25.788 min): BN016600.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 0.387 ng
RT: 25.785 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51



Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.9	13.1	19.7
279	23.6	19.1	28.7



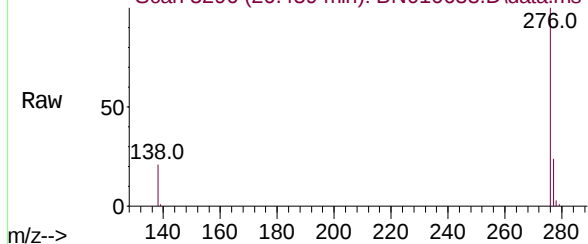
Abundance Scan 3296 (26.459 min): BN016600.D\data.ms (-3270) (-)



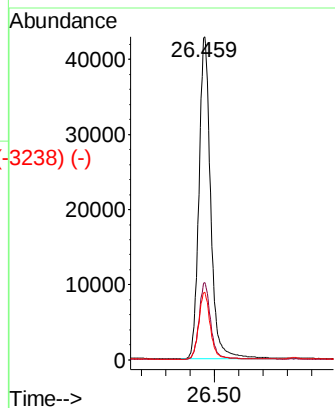
Benzo(g,h,i)perylene
Concen: 0.396 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.000 min
Lab File: BN016633.D
Acq: 01 Oct 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Abundance Scan 3296 (26.459 min): BN016633.D\data.ms



Tgt Ion:276 Resp: 143044
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 20.9 16.9 25.3



Abundance Scan 3296 (26.459 min): BN016633.D\data.ms (-3238) (-)

