

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080221\
 Data File : BN015758.D
 Acq On : 02 Aug 2021 09:44
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Aug 02 11:49:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 11:44:42 2021
 Response via : Initial Calibration

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

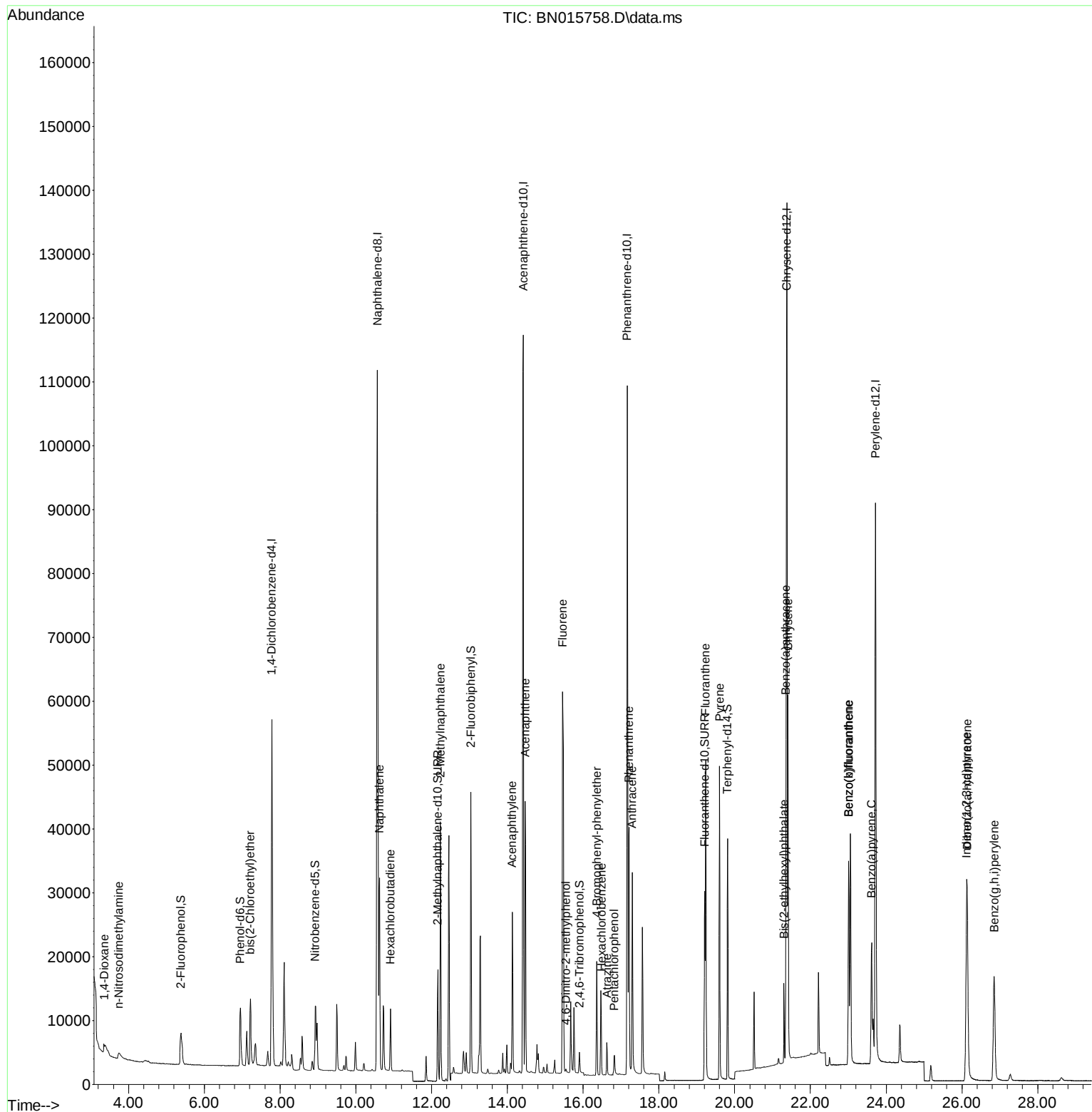
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	35275	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	154579	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	76876	0.400	ng	0.01
19) Phenanthrene-d10	17.164	188	142515	0.400	ng	0.00
29) Chrysene-d12	21.376	240	120903	0.400	ng	# 0.01
35) Perylene-d12	23.717	264	120105	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	9610	0.101	ng	0.00
5) Phenol-d6	6.951	99	11596	0.101	ng	0.00
8) Nitrobenzene-d5	8.924	82	10048	0.103	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	23341	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	2635	0.079	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	37171	0.126	ng	0.00
27) Fluoranthene-d10	19.207	212	34249	0.091	ng	0.00
31) Terphenyl-d14	19.813	244	36346	0.124	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	933	0.077	ng	92
3) n-Nitrosodimethylamine	3.742	42	1447	0.062	ng	# 97
6) bis(2-Chloroethyl)ether	7.218	93	10177	0.108	ng	99
9) Naphthalene	10.622	128	43957	0.109	ng	99
10) Hexachlorobutadiene	10.914	225	7551	0.107	ng	# 100
12) 2-Methylnaphthalene	12.234	142	28156	0.108	ng	100
16) Acenaphthylene	14.129	152	28753	0.085	ng	100
17) Acenaphthene	14.472	154	23268	0.106	ng	100
18) Fluorene	15.461	166	27333	0.102	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	512	0.047	ng	# 65
21) 4-Bromophenyl-phenylether	16.360	248	8333	0.100	ng	97
22) Hexachlorobenzene	16.482	284	10264	0.112	ng	99
23) Atrazine	16.628	200	4394	0.069	ng	98
24) Pentachlorophenol	16.823	266	2120	0.061	ng	98
25) Phenanthrene	17.212	178	45695	0.112	ng	99
26) Anthracene	17.297	178	33745	0.091	ng	100
28) Fluoranthene	19.237	202	44244	0.101	ng	100
30) Pyrene	19.599	202	44228	0.110	ng	100
32) Benzo(a)anthracene	21.355	228	35417	0.092	ng	99
33) Chrysene	21.408	228	44732	0.114	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	10718	0.052	ng	99
36) Indeno(1,2,3-cd)pyrene	26.120	276	40841	0.095	ng	97
37) Benzo(b)fluoranthene	23.009	252	41317	0.107	ng	97
38) Benzo(k)fluoranthene	23.009	252	41317	0.099	ng	98
39) Benzo(a)pyrene	23.615	252	31865	0.090	ng	# 94
40) Dibenzo(a,h)anthracene	26.141	278	33912	0.093	ng	# 89
41) Benzo(g,h,i)perylene	26.849	276	37063	0.098	ng	99

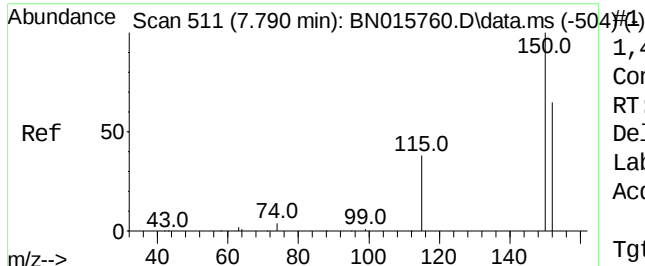
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080221\
Data File : BN015758.D
Acq On : 02 Aug 2021 09:44
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Aug 02 11:49:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 11:44:42 2021
Response via : Initial Calibration

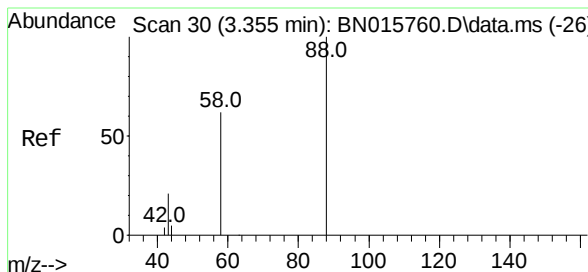
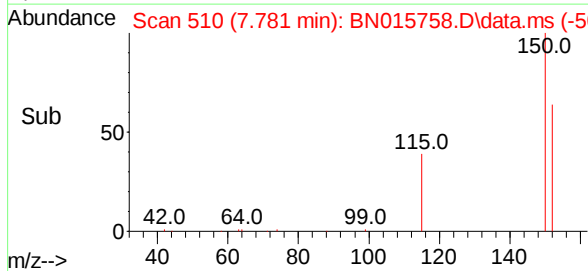
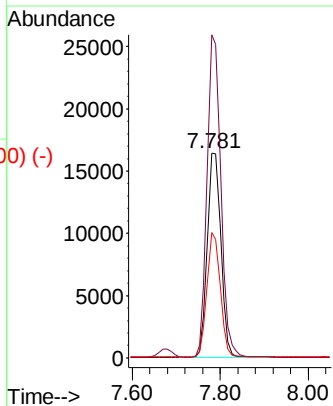
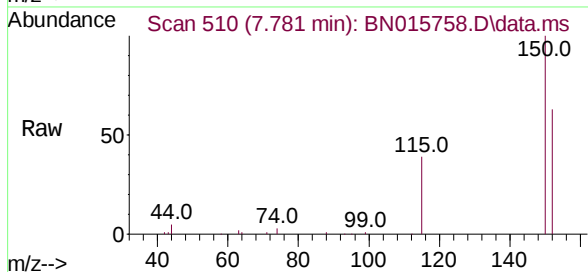




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.781 min Scan# 510
 Delta R.T. -0.009 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

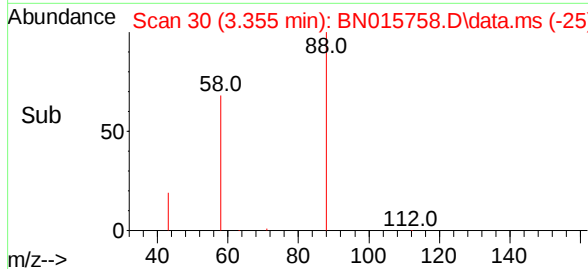
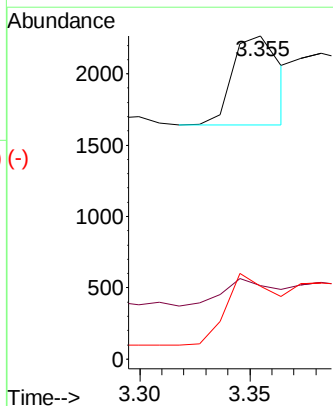
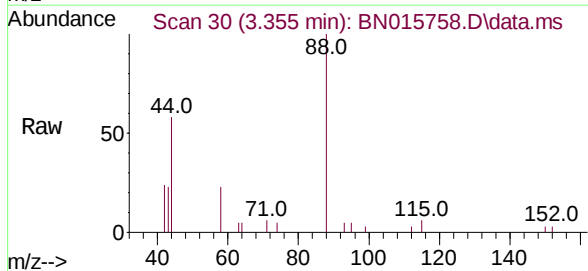
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

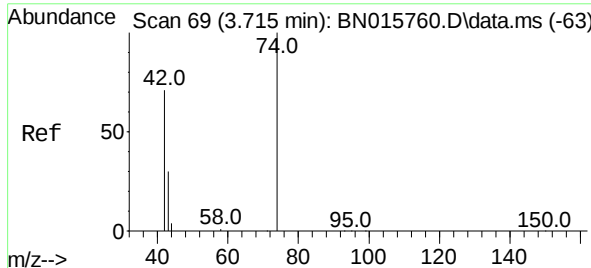
Tgt Ion:	152	Resp:	35275
Ion	Ratio	Lower	Upper
152	100		
150	157.7	123.5	185.3
115	61.0	46.8	70.2



1,4-Dioxane
 Concen: 0.077 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

Tgt Ion:	88	Resp:	933
Ion	Ratio	Lower	Upper
88	100		
43	32.7	23.1	34.7
58	85.5	62.2	93.4

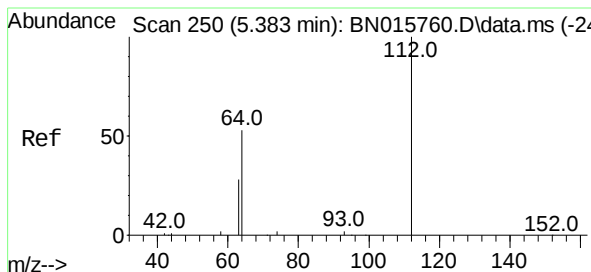
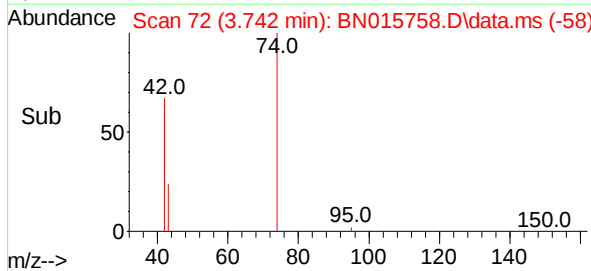
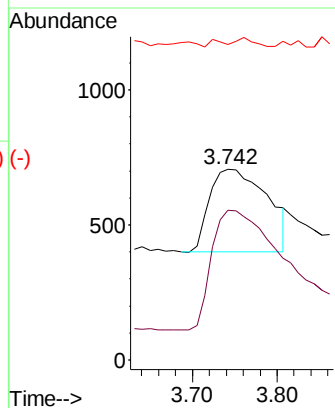
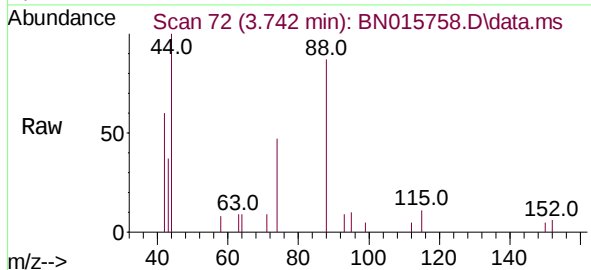




n-Nitrosodimethylamine
Concen: 0.062 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.028 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

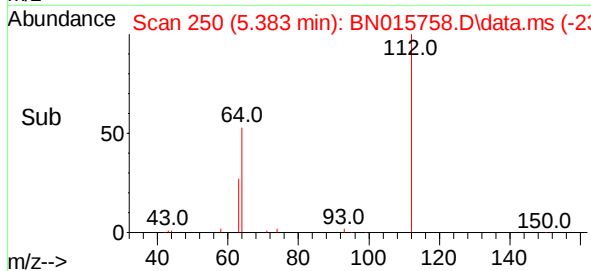
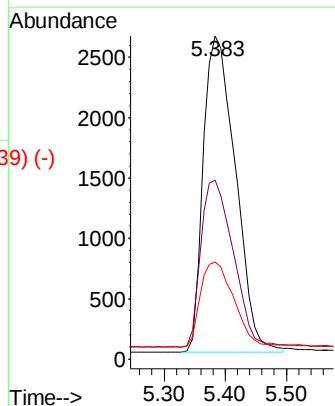
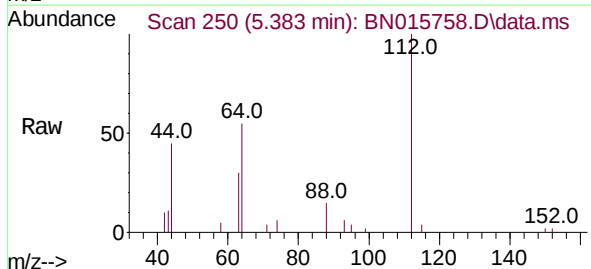
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

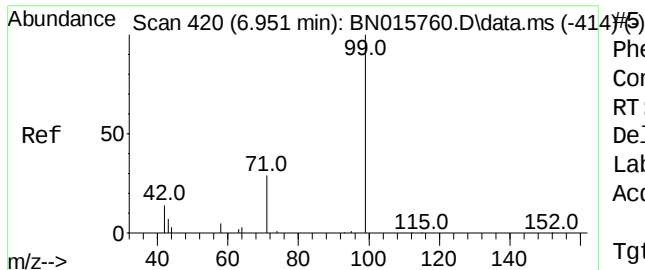
Tgt Ion: 42 Resp: 1447
Ion Ratio Lower Upper
42 100
74 147.1 114.4 171.6
44 2.3 3.6 5.4#



2-Fluorophenol
Concen: 0.101 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion: 112 Resp: 9610
Ion Ratio Lower Upper
112 100
64 53.1 42.2 63.4
63 27.9 22.2 33.2

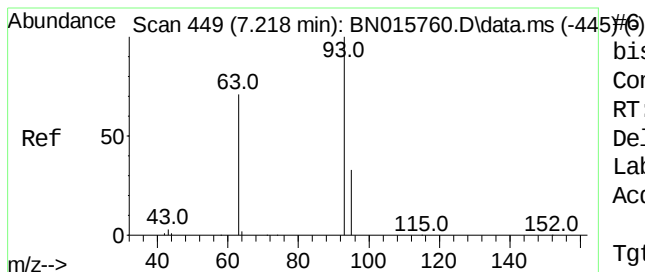
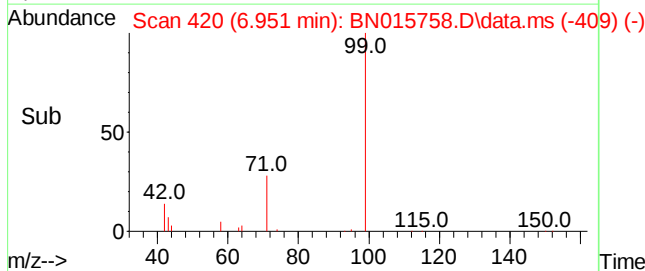
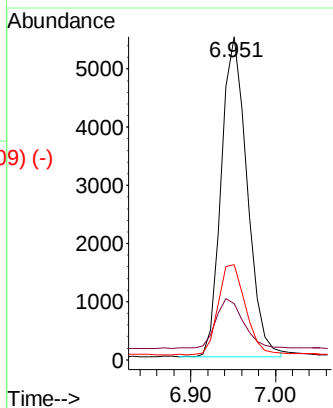
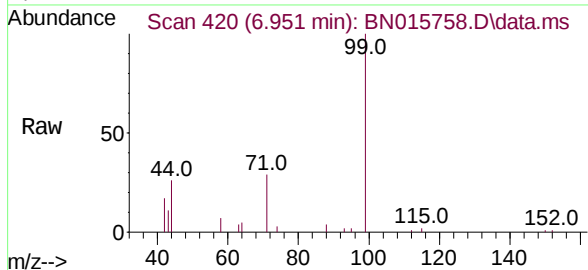




Phenol-d6
 Concen: 0.101 ng
 RT: 6.951 min Scan# 420
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

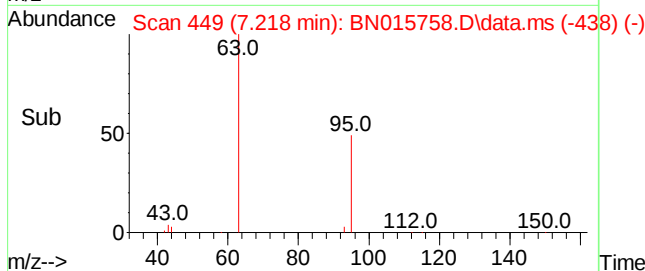
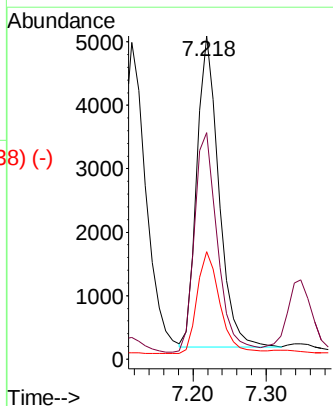
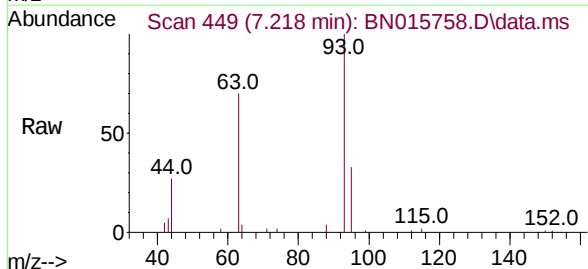
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	99	Resp:	11596
Ion	Ratio	Lower	Upper
99	100		
42	16.5	13.2	19.8
71	29.7	23.8	35.8

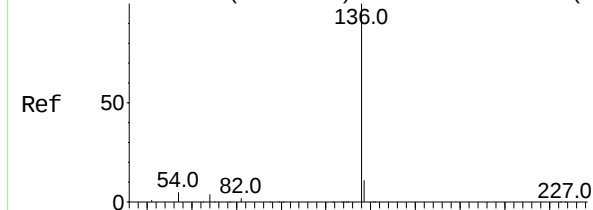


bis(2-Chloroethyl)ether
 Concen: 0.108 ng
 RT: 7.218 min Scan# 449
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

Tgt Ion:	93	Resp:	10177
Ion	Ratio	Lower	Upper
93	100		
63	73.8	58.8	88.2
95	33.9	26.6	39.8



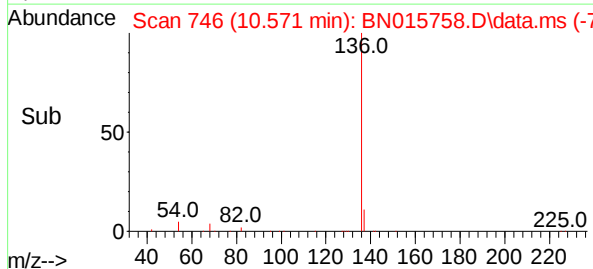
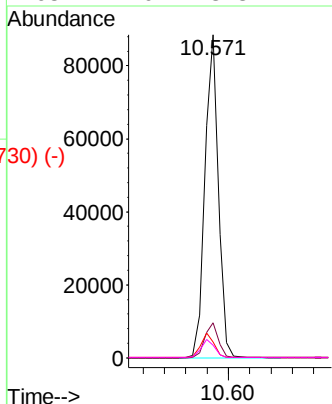
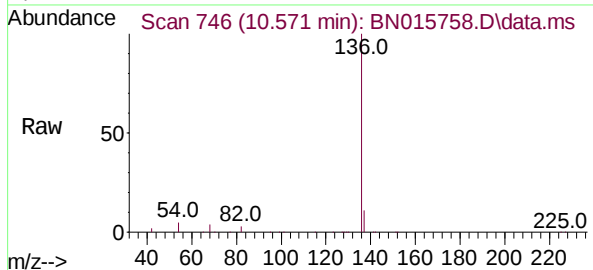
Abundance Scan 746 (10.572 min): BN015760.D\data.ms (-747) (-)



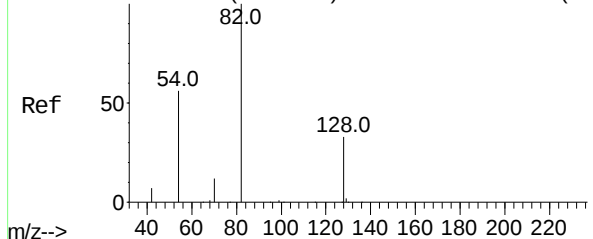
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	136	Resp:	154579
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.8	3.9	5.9
68	4.0	3.3	4.9

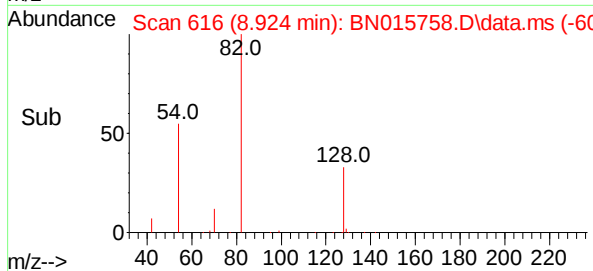
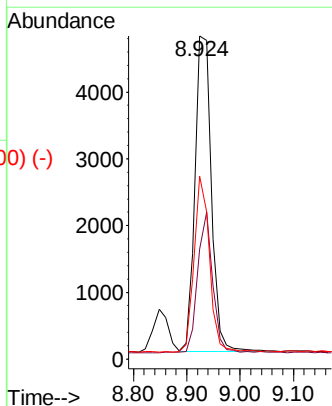
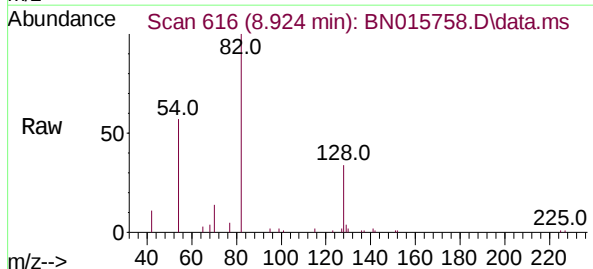


Abundance Scan 616 (8.924 min): BN015760.D\data.ms (-613) (-)



Nitrobenzene-d5
Concen: 0.103 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

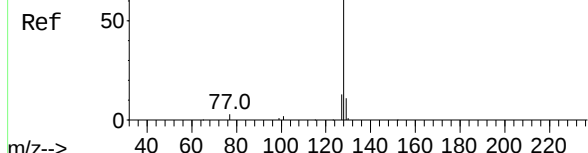
Tgt Ion:	82	Resp:	10048
Ion	Ratio	Lower	Upper
82	100		
128	34.1	26.2	39.4
54	56.6	45.1	67.7



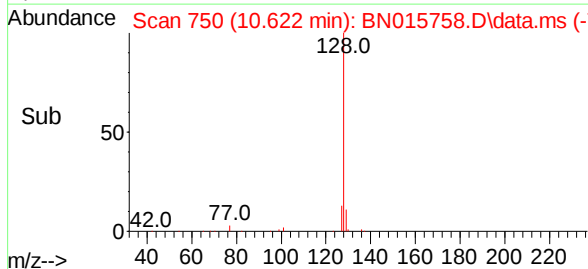
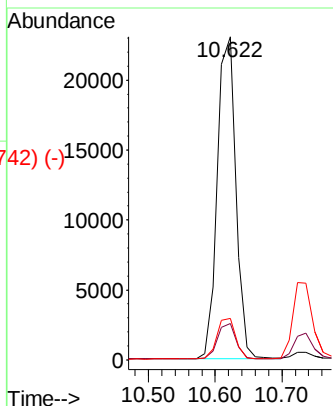
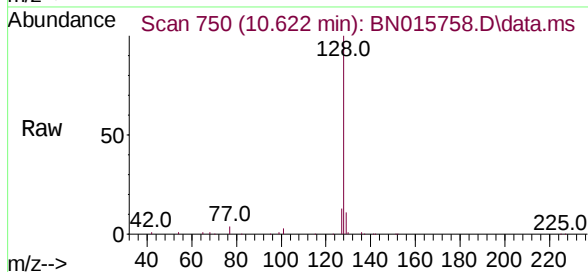
Abundance Scan 750 (10.622 min): BN015760.D\data.ms (-749) (-)

Naphthalene
Concen: 0.109 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

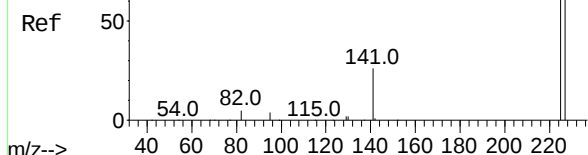


Tgt Ion:	128	Resp:	43957
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.8	13.2
127	12.9	10.2	15.2

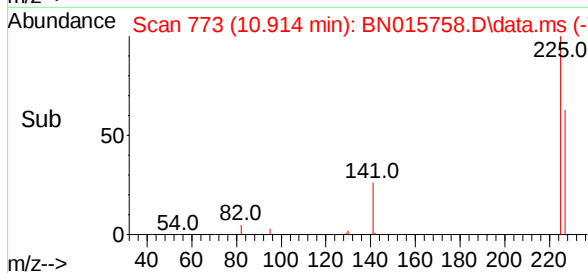
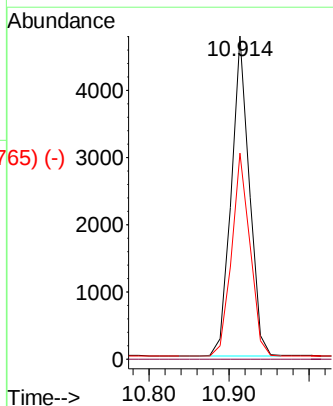
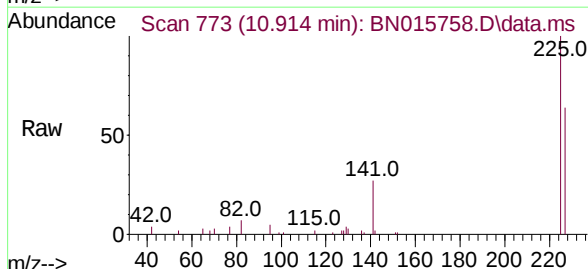


Abundance Scan 773 (10.914 min): BN015760.D\data.ms (-766) (-)

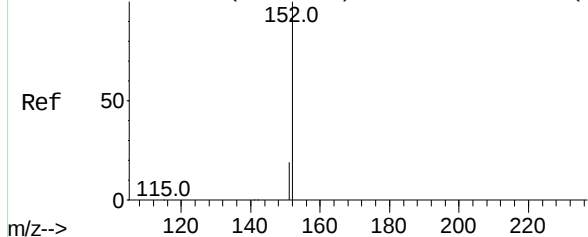
Hexachlorobutadiene
Concen: 0.107 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44



Tgt Ion:	225	Resp:	7551
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.2	51.5	77.3



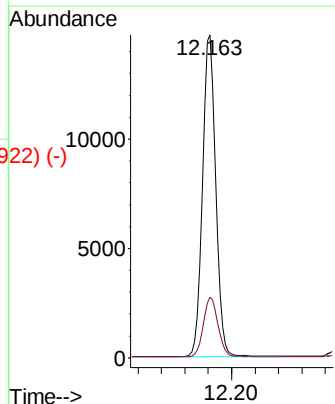
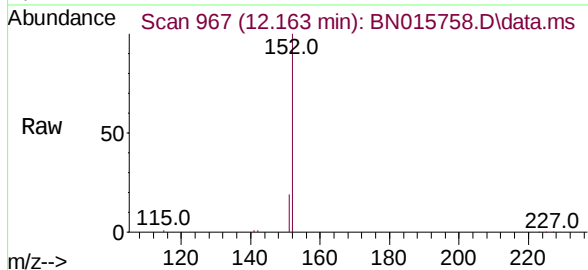
Abundance Scan 967 (12.163 min): BN015760.D\data.ms (-953) (-)



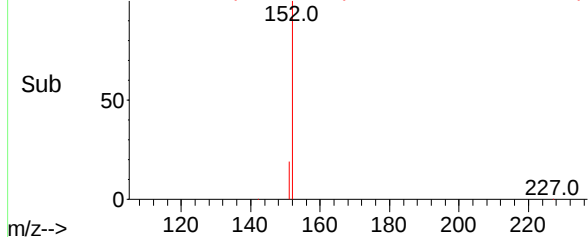
2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

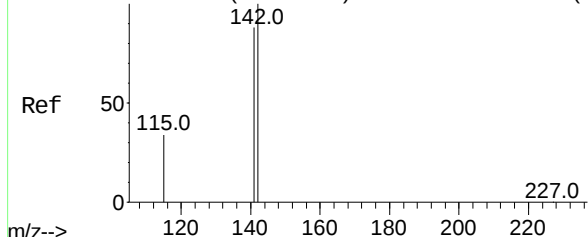
Tgt Ion:152 Resp: 23341
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



Abundance Scan 967 (12.163 min): BN015758.D\data.ms (-922) (-)

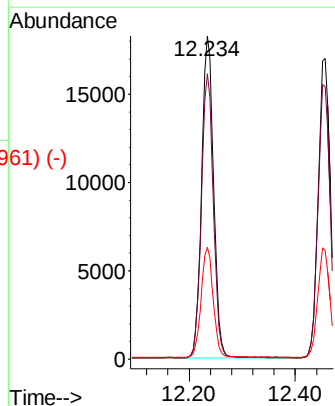
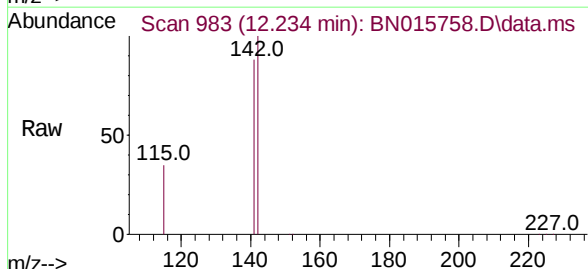


Abundance Scan 983 (12.234 min): BN015760.D\data.ms (-973) (-)

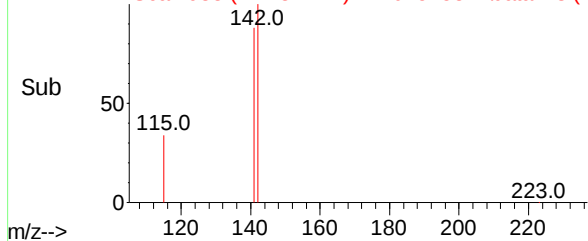


2-Methylnaphthalene
Concen: 0.108 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:142 Resp: 28156
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 34.7 27.4 41.0



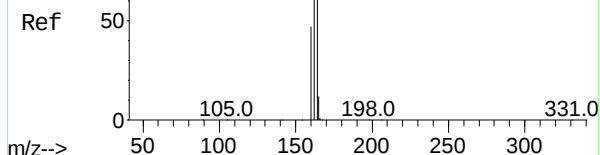
Abundance Scan 983 (12.234 min): BN015758.D\data.ms (-961) (-)



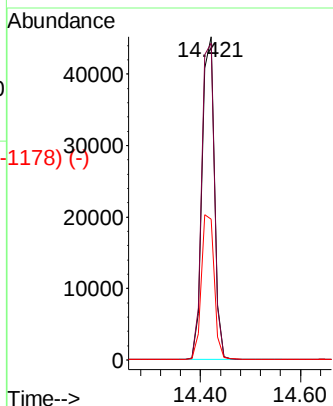
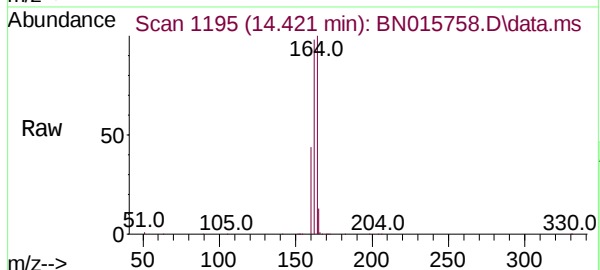
Abundance Scan 1194 (14.408 min): BN015760.D\data.ms (-1178) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.013 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

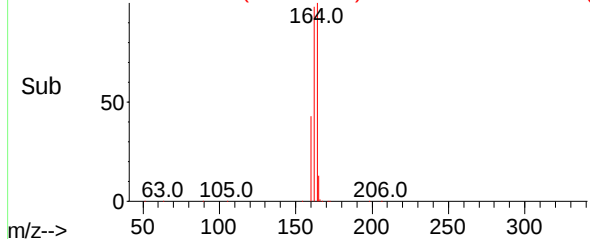
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.0	84.2	126.2
160	43.5	39.8	59.6



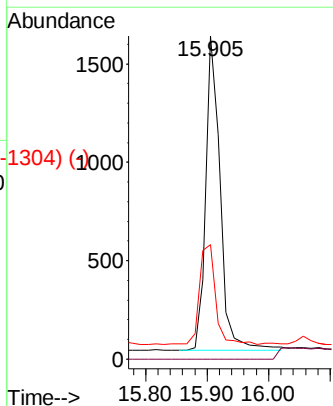
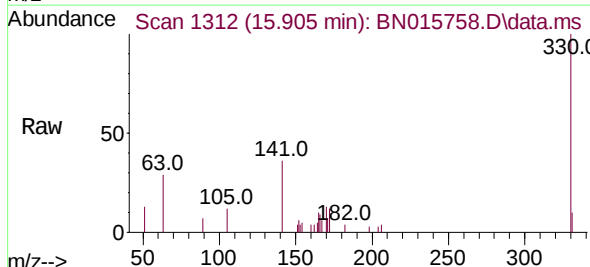
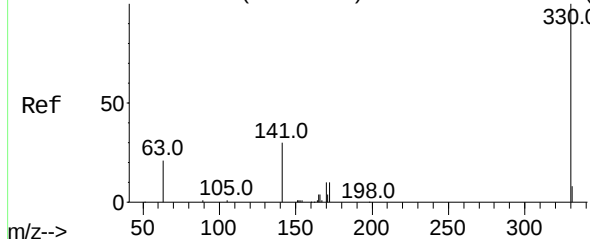
Abundance Scan 1195 (14.421 min): BN015758.D\data.ms (-1178) (-)



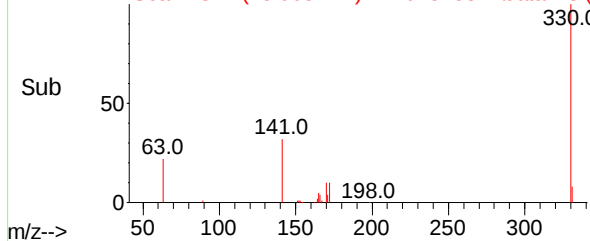
Abundance Scan 1312 (15.906 min): BN015760.D\data.ms (-1304) (-)

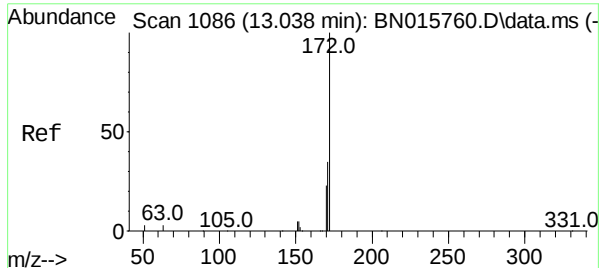
2,4,6-Tribromophenol
Concen: 0.079 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.9	28.2	42.2



Abundance Scan 1312 (15.905 min): BN015758.D\data.ms (-1304) (-)

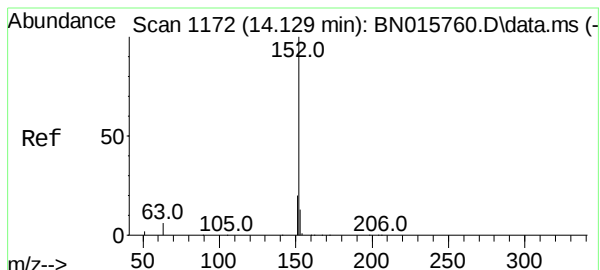
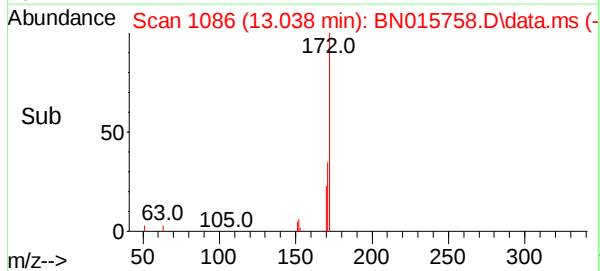
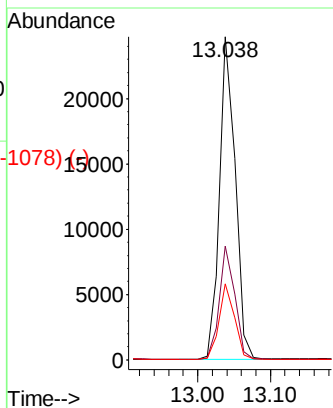
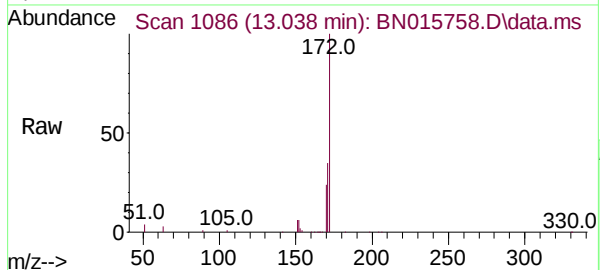




Scan 1086 (13.038 min): BN015760.D\data.ms (-1095) (-)
 2-Fluorobiphenyl
 Concen: 0.126 ng
 RT: 13.038 min Scan# 1086
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

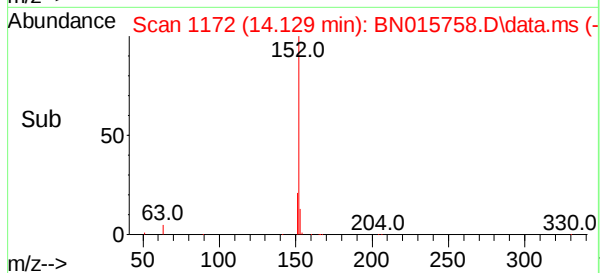
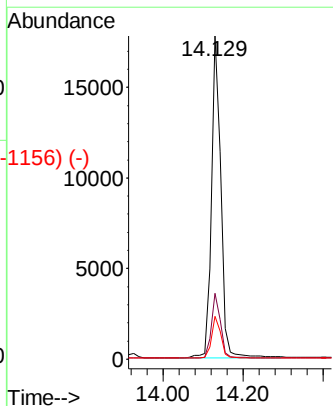
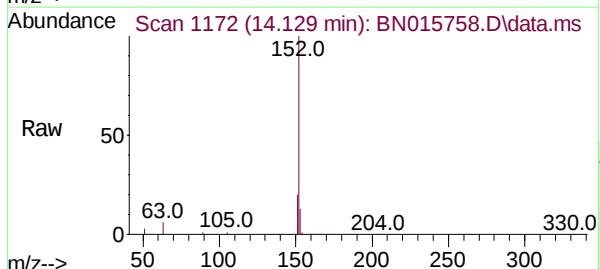
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	172	Resp:	37171
Ion	Ratio	Lower	Upper
172	100		
171	35.3	27.8	41.8
170	23.6	18.7	28.1



Scan 1172 (14.129 min): BN015760.D\data.ms (-1144) (-)
 Acenaphthylene
 Concen: 0.085 ng
 RT: 14.129 min Scan# 1172
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

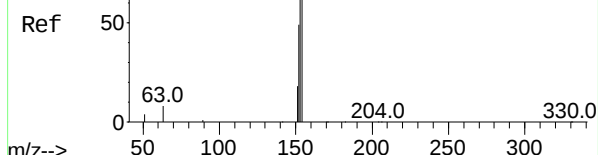
Tgt Ion:	152	Resp:	28753
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.7	23.5
153	13.0	10.5	15.7



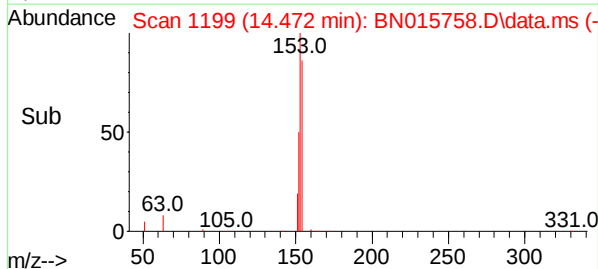
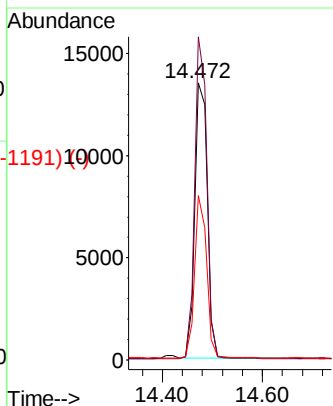
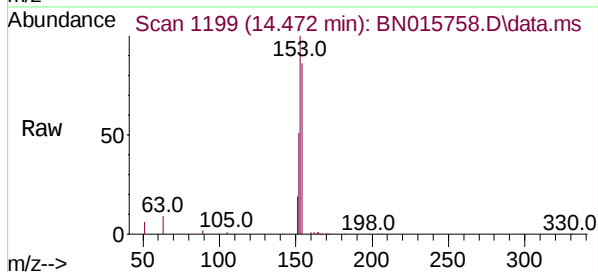
Abundance Scan 1199 (14.472 min): BN015760.D\data.ms (-1191) (-)

Acenaphthene
Concen: 0.106 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

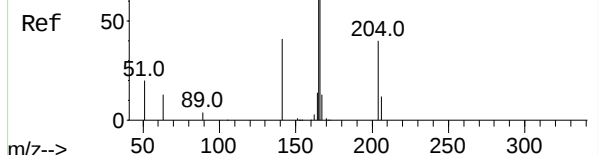


Tgt Ion:	154	Resp:	23268
Ion Ratio	Lower	Upper	
154	100		
153	113.1	90.5	135.7
152	56.3	44.4	66.6

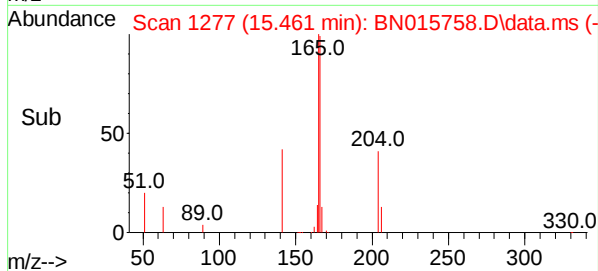
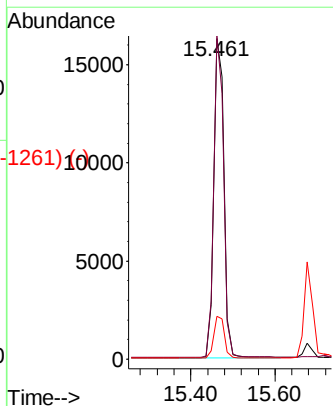
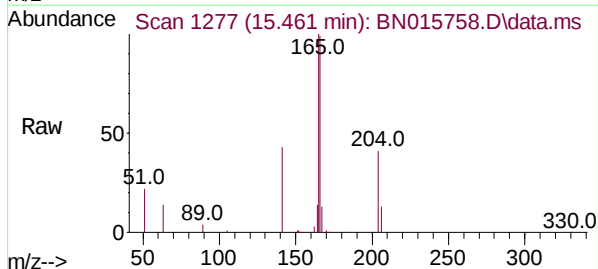


Abundance Scan 1277 (15.461 min): BN015760.D\data.ms (-1261) (-)

Fluorene
Concen: 0.102 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44



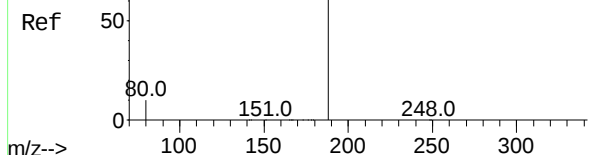
Tgt Ion:	166	Resp:	27333
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.2	117.2
167	13.3	10.7	16.1



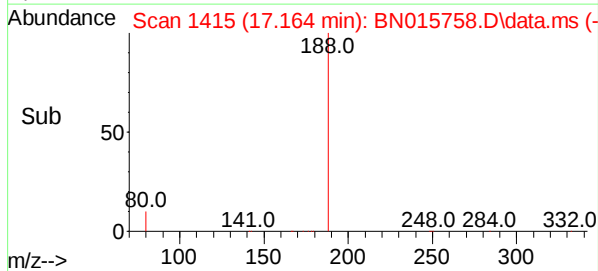
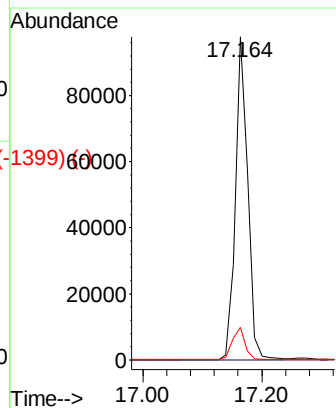
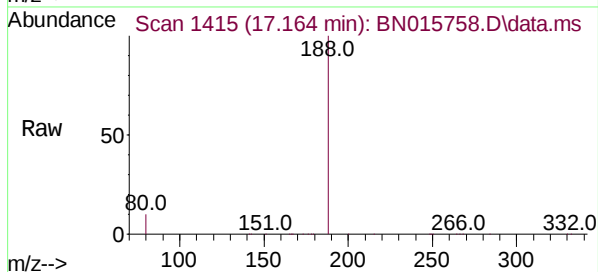
Abundance Scan 1415 (17.164 min): BN015760.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



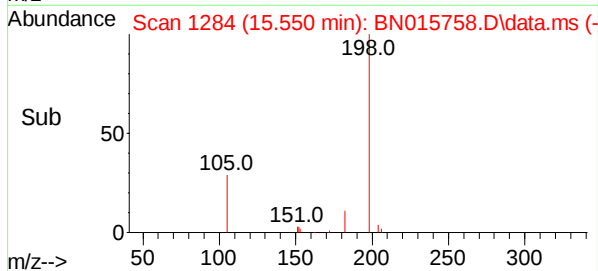
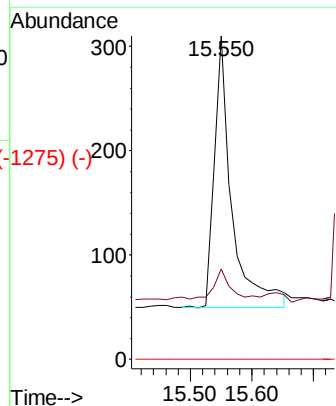
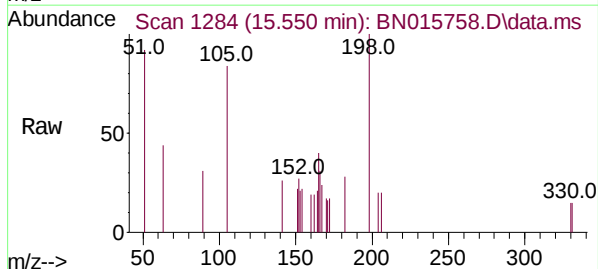
Tgt Ion:	188	Resp:	142515
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.1	7.7	11.5



Abundance Scan 1283 (15.538 min): BN015760.D\data.ms (-1228) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.047 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.013 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

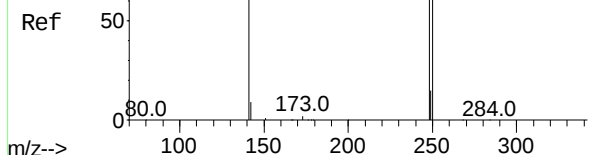
Tgt Ion:	198	Resp:	512
Ion Ratio	Lower	Upper	
198	100		
182	28.1	11.1	16.7#
77	0.0	0.0	0.0



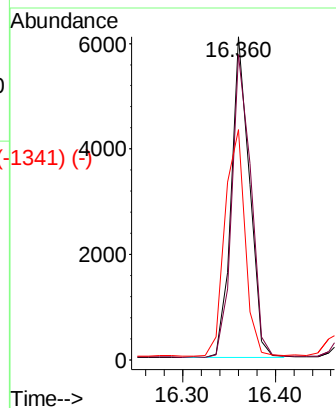
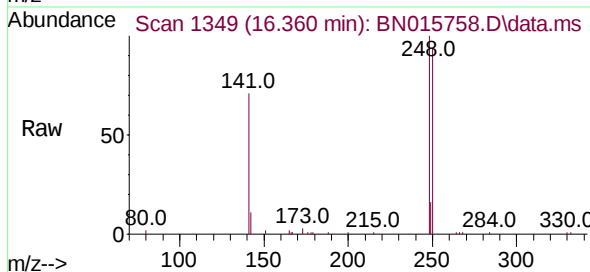
Abundance Scan 1349 (16.360 min): BN015760.D\data.ms (-1349) (-)

4-Bromophenyl-phenylether
Concen: 0.100 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

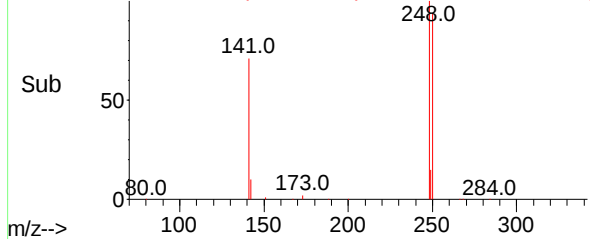
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	248	Resp:	8333
Ion	Ratio	Lower	Upper
248	100		
250	94.4	75.8	113.6
141	71.2	52.8	79.2



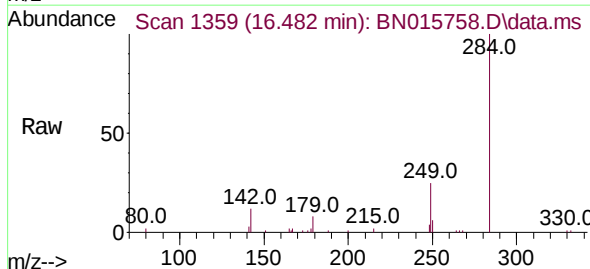
Abundance Scan 1349 (16.360 min): BN015758.D\data.ms (-1341) (-)



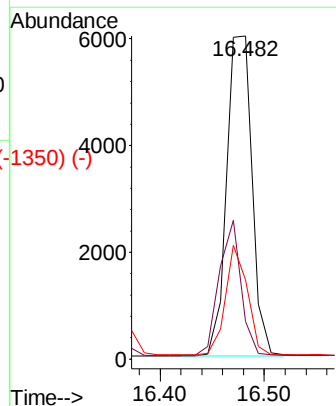
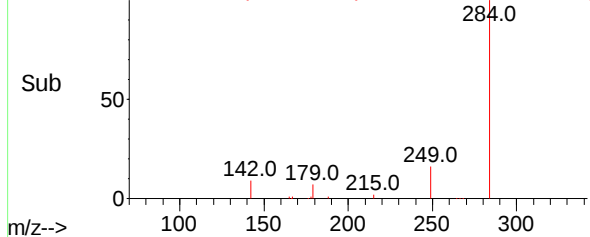
Abundance Scan 1358 (16.470 min): BN015760.D\data.ms (-1324) (-)

Hexachlorobenzene
Concen: 0.112 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.012 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:	284	Resp:	10264
Ion	Ratio	Lower	Upper
284	100		
142	36.2	29.4	44.2
249	29.6	23.8	35.6



Abundance Scan 1359 (16.482 min): BN015758.D\data.ms (-1350) (-)



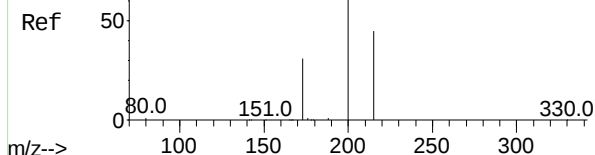
Abundance Scan 1359 (16.482 min): BN015758.D\data.ms (-1350) (-)



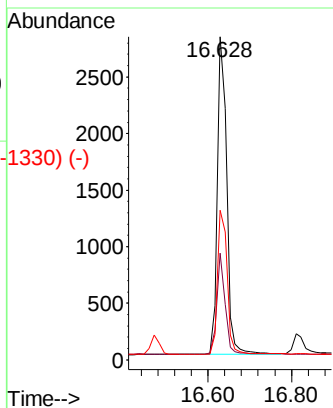
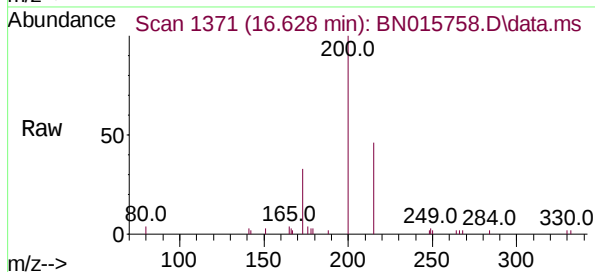
Abundance Scan 1371 (16.628 min): BN015760.D\data.ms (-1322) (-)

Atrazine
Concen: 0.069 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

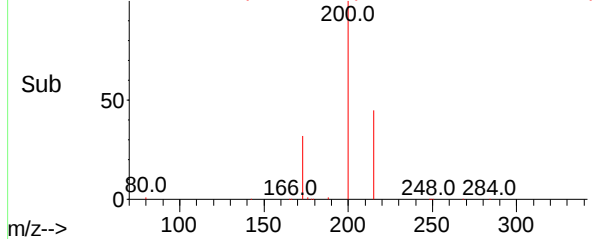
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
200	100		
173	33.0	25.0	37.6
215	46.4	36.3	54.5



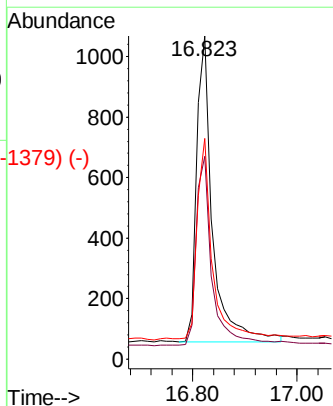
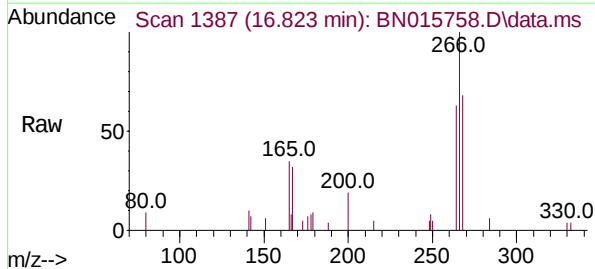
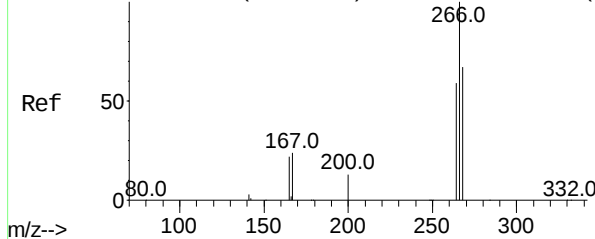
Abundance Scan 1371 (16.628 min): BN015758.D\data.ms (-1330) (-)



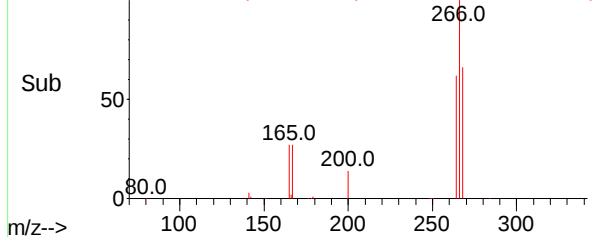
Abundance Scan 1387 (16.823 min): BN015760.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.061 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

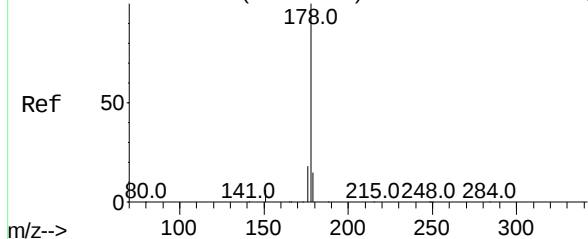
Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.6	49.7	74.5
268	62.9	51.8	77.6



Abundance Scan 1387 (16.823 min): BN015758.D\data.ms (-1379) (-)



Abundance Scan 1419 (17.212 min): BN015760.D\data.ms (-1425) (-)

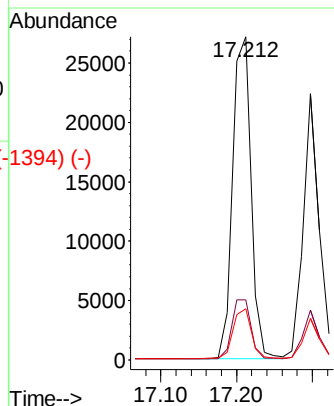
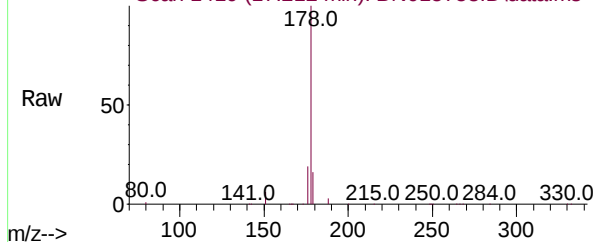


Phenanthrene
Concen: 0.112 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

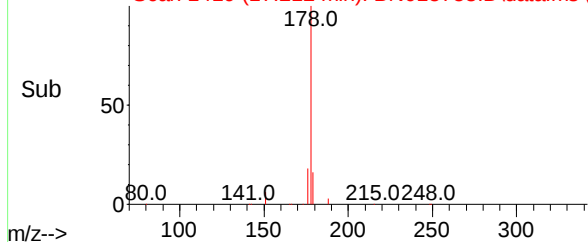
Tgt Ion:	178	Resp:	45695
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.1	22.7
179	15.7	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

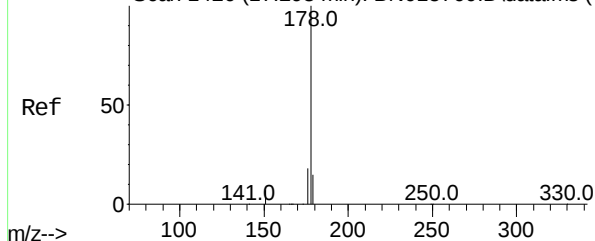
Abundance Scan 1419 (17.212 min): BN015758.D\data.ms



Abundance Scan 1419 (17.212 min): BN015758.D\data.ms (-1394) (-)



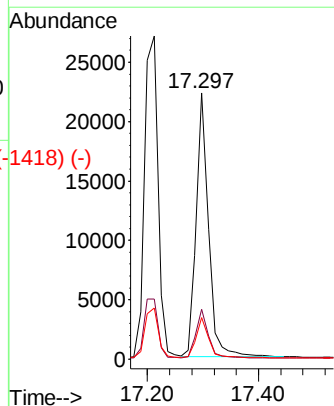
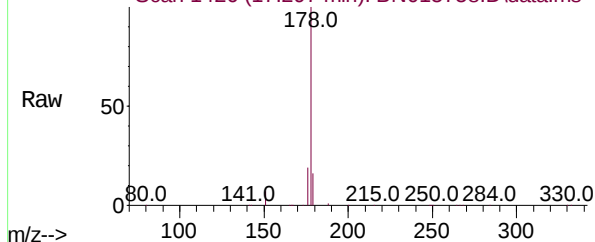
Abundance Scan 1426 (17.297 min): BN015760.D\data.ms (-1426) (-)



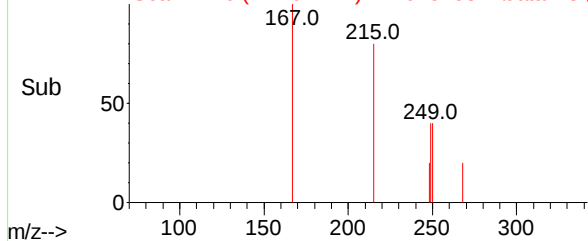
Anthracene
Concen: 0.091 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:	178	Resp:	33745
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	22.0
179	15.2	12.2	18.4

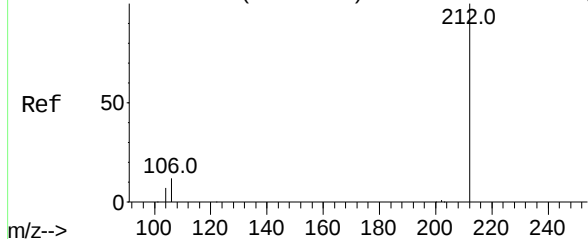
Abundance Scan 1426 (17.297 min): BN015758.D\data.ms



Abundance Scan 1426 (17.297 min): BN015758.D\data.ms (-1418) (-)



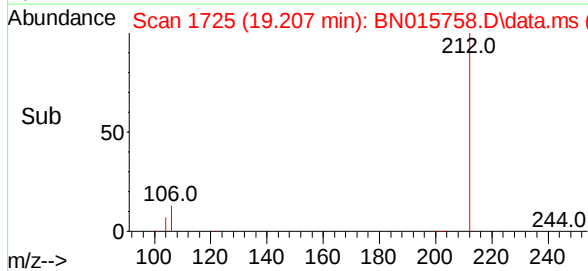
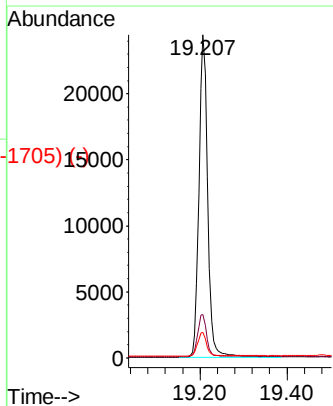
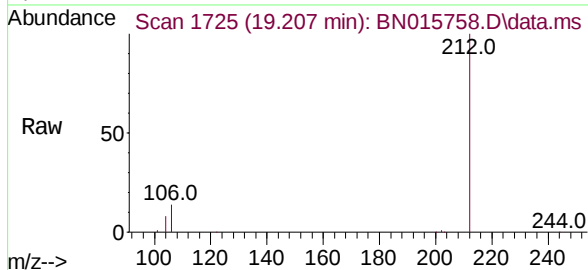
Abundance Scan 1725 (19.207 min): BN015760.D\data.ms (-1725) (-)



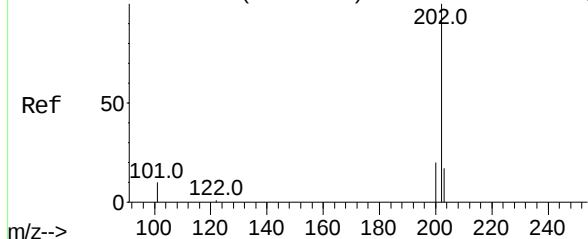
Fluoranthene-d10
Concen: 0.091 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	212	Resp:	34249
Ion	Ratio	Lower	Upper
212	100		
106	13.4	10.8	16.2
104	7.4	6.0	9.0

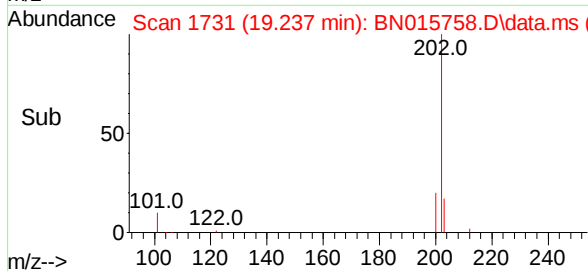
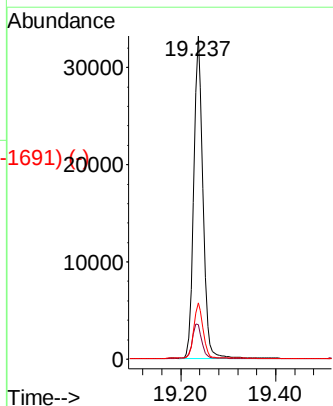
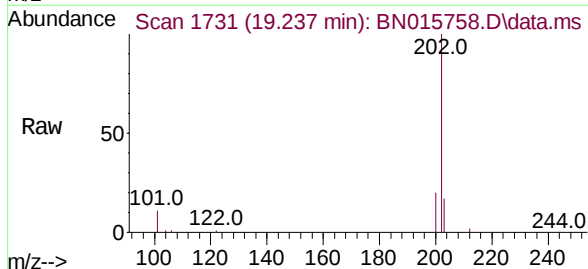


Abundance Scan 1731 (19.237 min): BN015760.D\data.ms (-1723) (-)

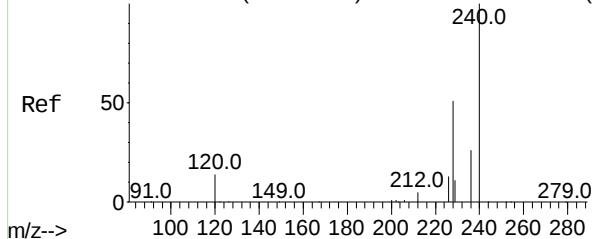


Fluoranthene
Concen: 0.101 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:	202	Resp:	44244
Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.0	13.6
203	17.3	13.8	20.8



Abundance Scan 2014 (21.366 min): BN015760.D\data.ms (-1734) (-)

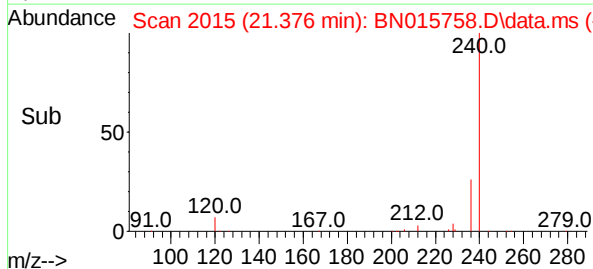
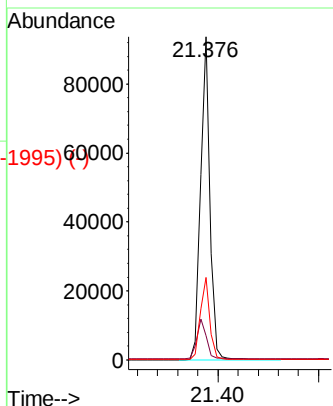
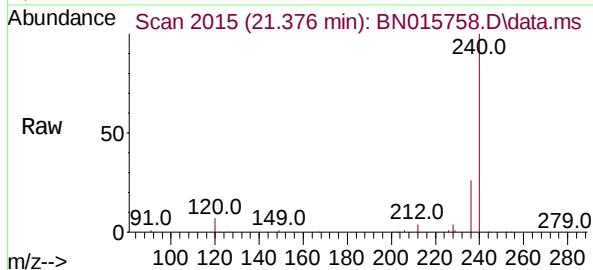


Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.011 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

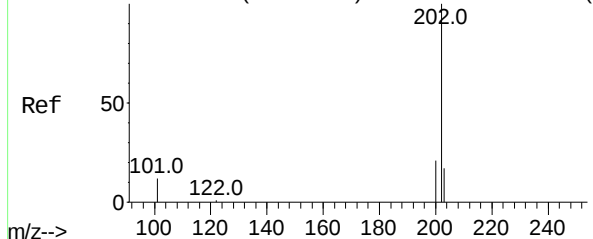
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:240 Resp: 120903
Ion Ratio Lower Upper

240	100		
120	7.4	11.4	17.0#
236	25.6	21.2	31.8



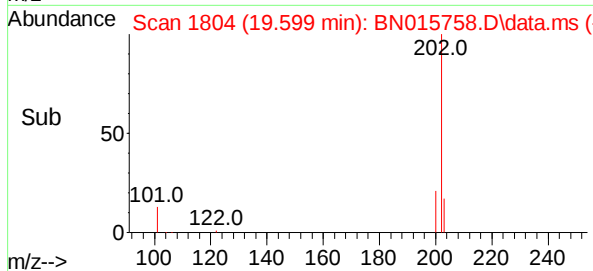
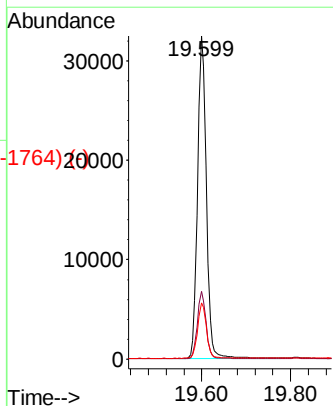
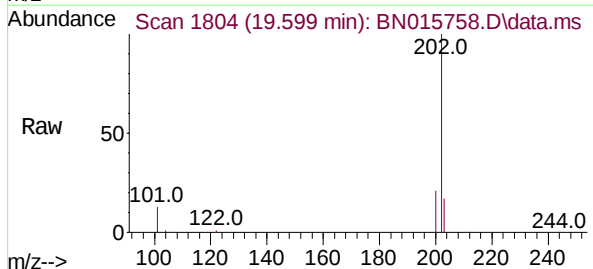
Abundance Scan 1804 (19.599 min): BN015760.D\data.ms (-1734) (-)



Pyrene
Concen: 0.110 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:202 Resp: 44228
Ion Ratio Lower Upper

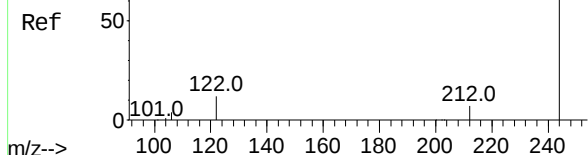
202	100		
200	20.5	16.5	24.7
203	17.4	13.9	20.9



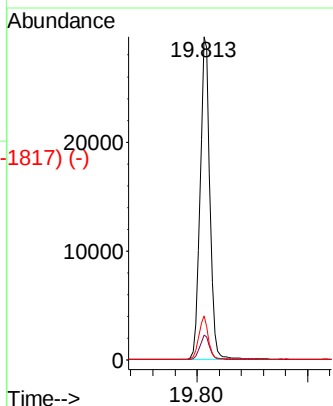
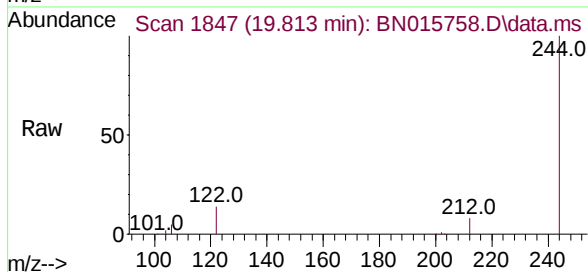
Abundance Scan 1847 (19.813 min): BN015760.D\data.ms (-1838) (-)

Terphenyl-d14
Concen: 0.124 ng
RT: 19.813 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

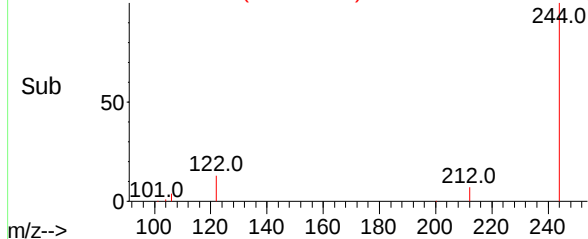
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	244	Resp:	36346
Ion Ratio	Lower	Upper	
244	100		
212	7.7	5.9	8.9
122	13.6	9.7	14.5



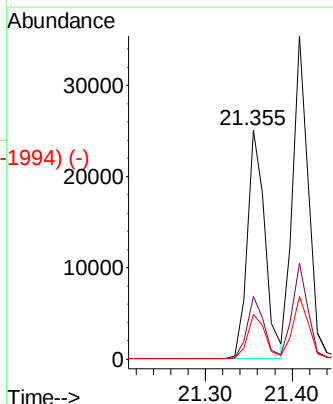
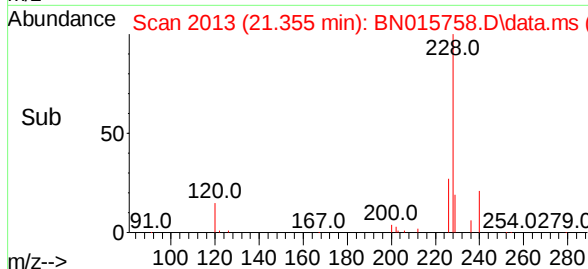
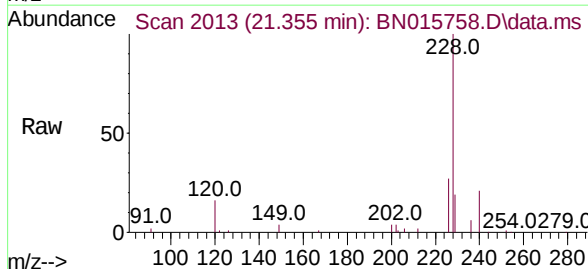
Abundance Scan 1847 (19.813 min): BN015758.D\data.ms (-1817) (-)



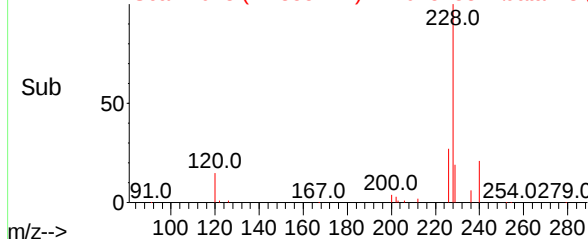
Abundance Scan 2013 (21.355 min): BN015760.D\data.ms (-2002) (-)

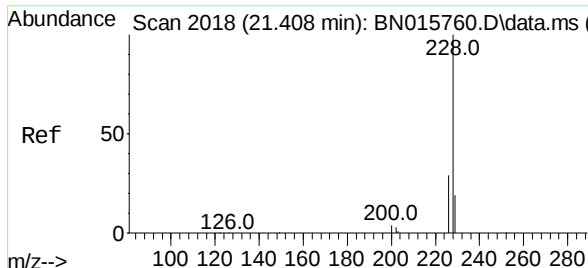
Benzo(a)anthracene
Concen: 0.092 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:	228	Resp:	35417
Ion Ratio	Lower	Upper	
228	100		
226	27.4	21.2	31.8
229	19.4	15.6	23.4



Abundance Scan 2013 (21.355 min): BN015758.D\data.ms (-1994) (-)

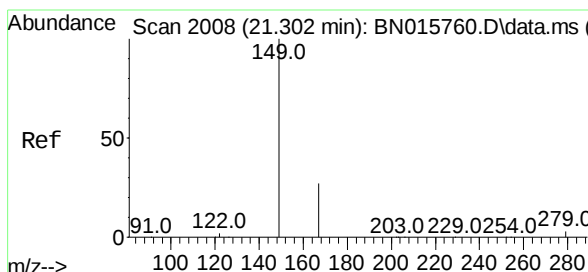
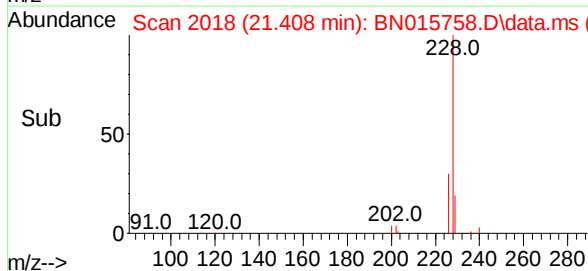
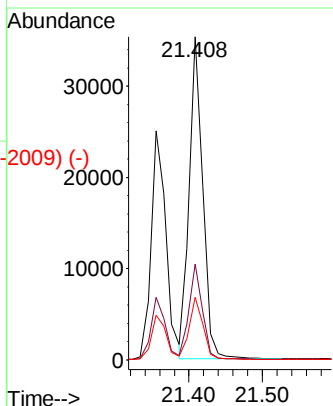
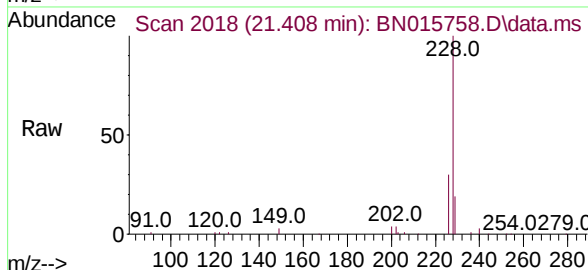




Scan 2018 (21.408 min): BN015760.D\data.ms (-2009) (-)
 Chrysene
 Concen: 0.114 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

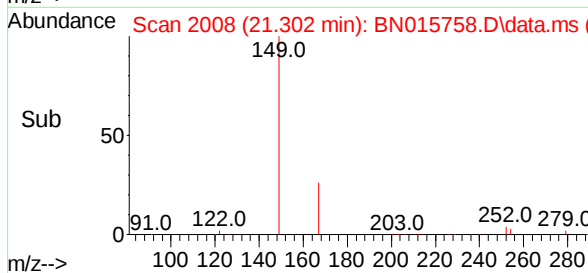
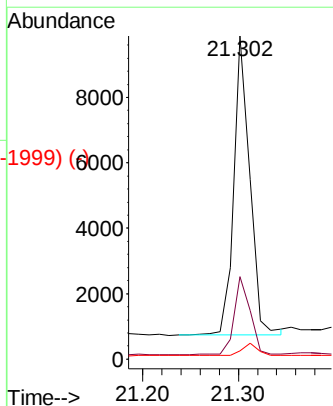
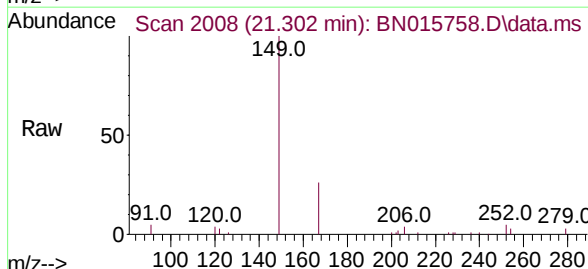
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	228	Resp:	44732
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.3	34.9
229	19.3	15.7	23.5



Scan 2008 (21.302 min): BN015760.D\data.ms (-2009) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.052 ng
 RT: 21.302 min Scan# 2008
 Delta R.T. -0.000 min
 Lab File: BN015758.D
 Acq: 02 Aug 2021 09:44

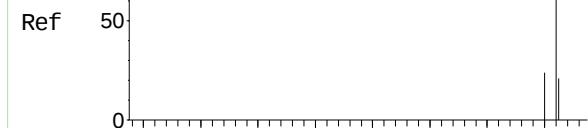
Tgt Ion:	149	Resp:	10718
Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.2	31.8
279	4.3	3.2	4.8



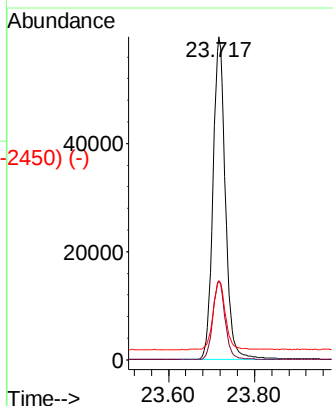
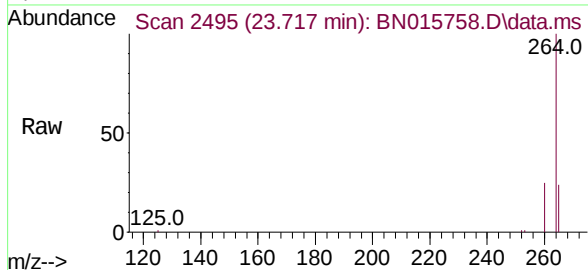
Abundance Scan 2494 (23.714 min): BN015760.D\data.ms (-2494) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. 0.003 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

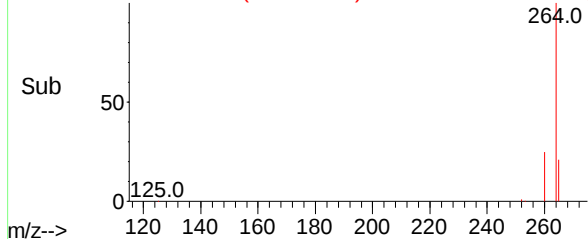
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.5	29.3
265	24.3	19.2	28.8



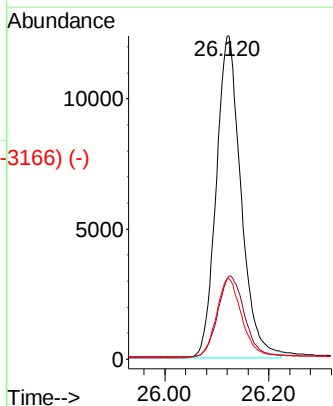
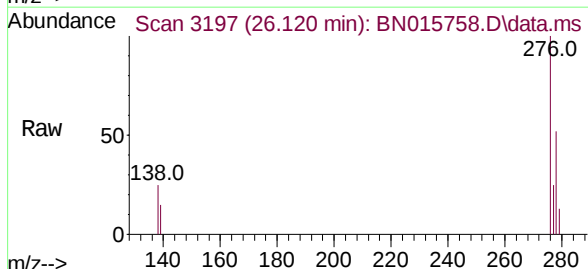
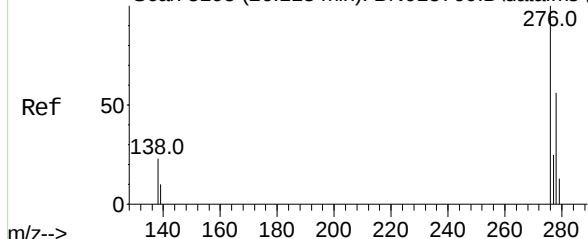
Abundance Scan 2495 (23.717 min): BN015758.D\data.ms (-2450) (-)



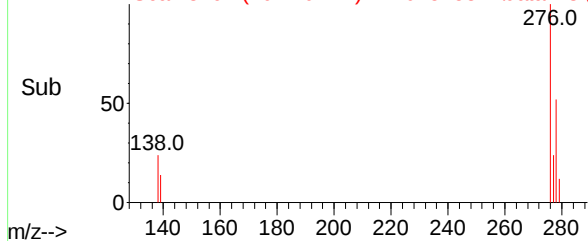
Abundance Scan 3195 (26.113 min): BN015760.D\data.ms (-3126) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.095 ng
RT: 26.120 min Scan# 3197
Delta R.T. 0.007 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

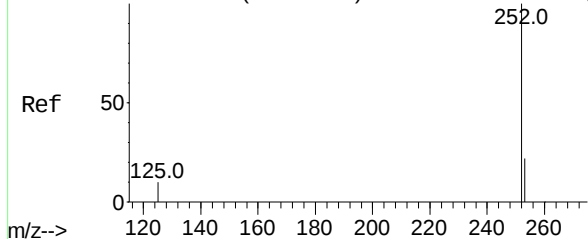
Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.1	19.6	29.4
277	25.1	20.0	30.0



Abundance Scan 3197 (26.120 min): BN015758.D\data.ms (-3166) (-)



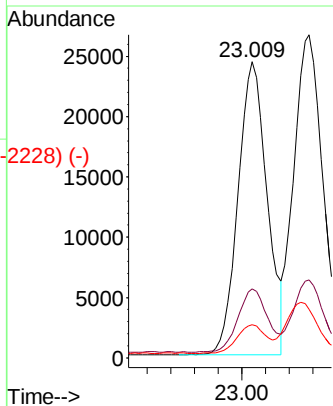
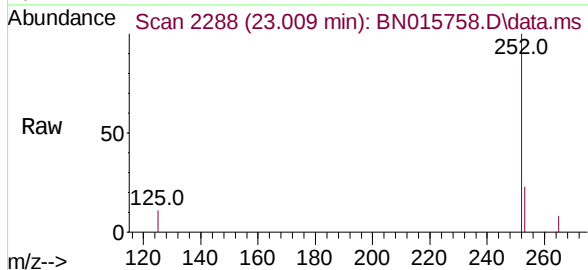
Abundance Scan 2286 (23.002 min): BN015760.D\data.ms (-2287) (-)



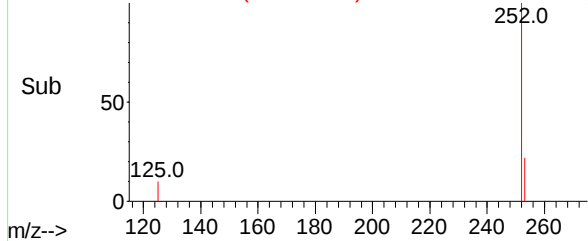
Benzo(b)fluoranthene
Concen: 0.107 ng
RT: 23.009 min Scan# 2288
Delta R.T. 0.007 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

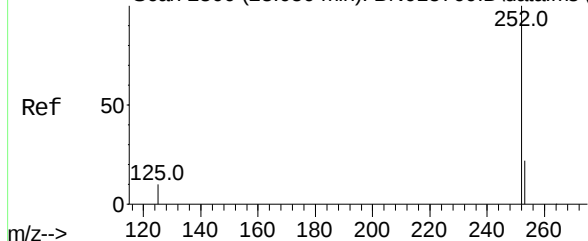
Tgt Ion:	252	Resp:	41317
Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.7	26.5
125	11.2	8.2	12.4



Abundance Scan 2288 (23.009 min): BN015758.D\data.ms (-2228) (-)

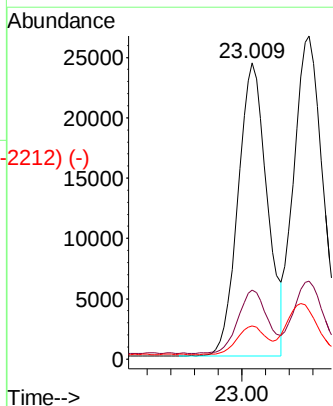
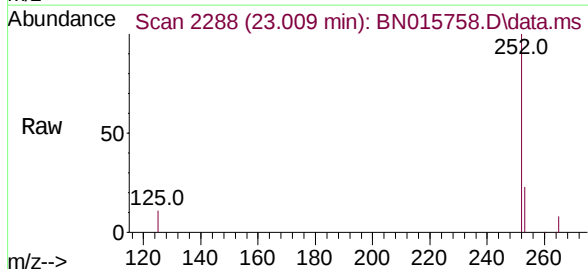


Abundance Scan 2300 (23.050 min): BN015760.D\data.ms (-2238) (-)

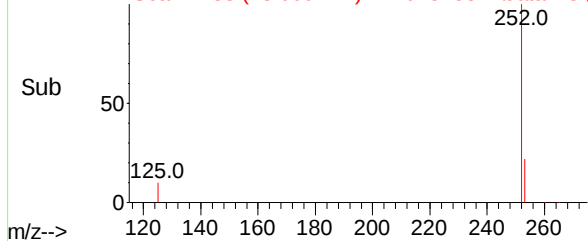


Benzo(k)fluoranthene
Concen: 0.099 ng
RT: 23.009 min Scan# 2288
Delta R.T. -0.041 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

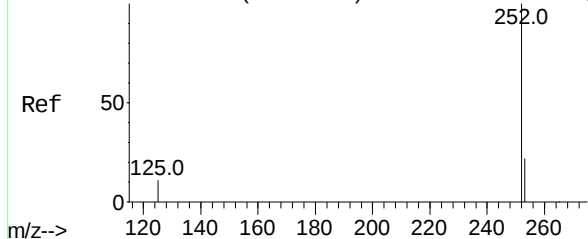
Tgt Ion:	252	Resp:	41317
Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.8	26.6
125	11.2	8.3	12.5



Abundance Scan 2288 (23.009 min): BN015758.D\data.ms (-2212) (-)



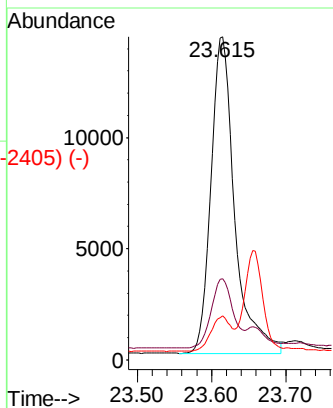
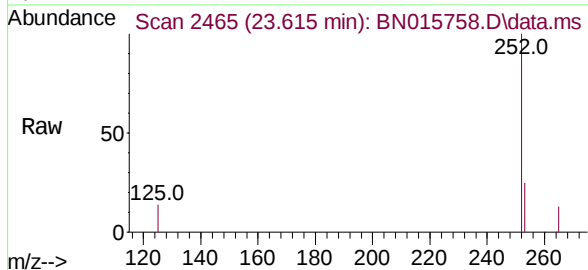
Abundance Scan 2463 (23.608 min): BN015760.D\data.ms (-2405) (-)



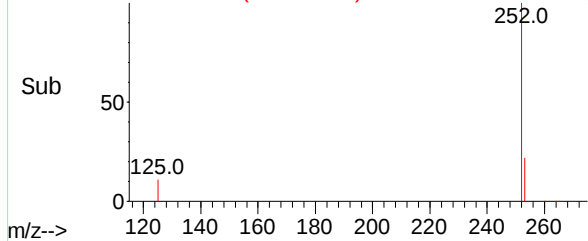
Benzo(a)pyrene
Concen: 0.090 ng
RT: 23.615 min Scan# 2465
Delta R.T. 0.007 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

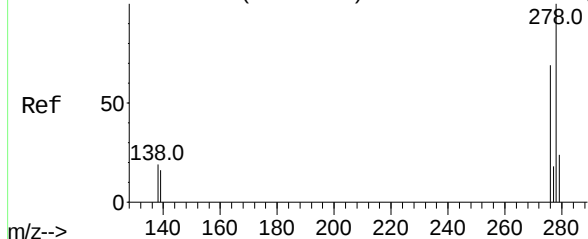
Tgt Ion:	252	Resp:	31865
Ion Ratio	Lower	Upper	
252	100		
253	25.1	17.8	26.8
125	13.6	9.0	13.6#



Abundance Scan 2465 (23.615 min): BN015758.D\data.ms (-2405) (-)

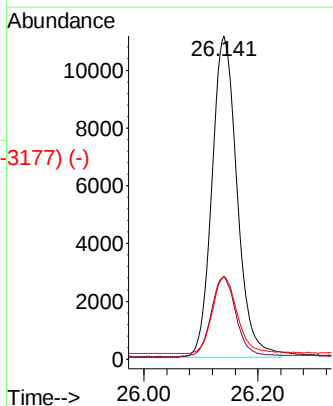
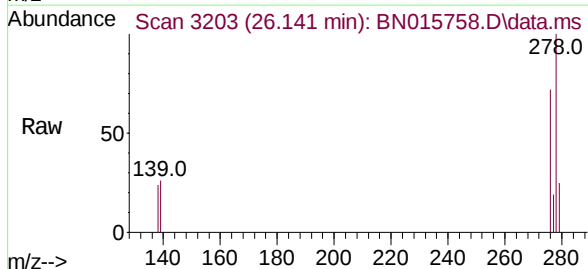


Abundance Scan 3200 (26.130 min): BN015760.D\data.ms (-3140) (-)

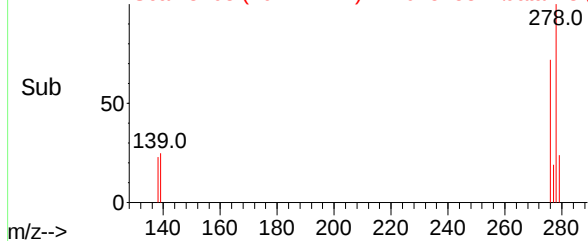


Dibenzo(a,h)anthracene
Concen: 0.093 ng
RT: 26.141 min Scan# 3203
Delta R.T. 0.010 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Tgt Ion:	278	Resp:	33912
Ion Ratio	Lower	Upper	
278	100		
139	25.8	13.1	19.7#
279	25.5	19.1	28.7



Abundance Scan 3203 (26.141 min): BN015758.D\data.ms (-3177) (-)



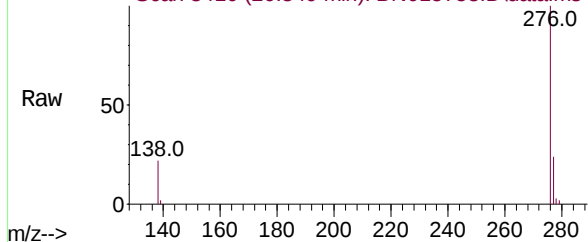
Abundance Scan 3409 (26.846 min): BN015760.D\data.ms (-3374) (-)



Benzo(g,h,i)perylene
Concen: 0.098 ng
RT: 26.849 min Scan# 3410
Delta R.T. 0.003 min
Lab File: BN015758.D
Acq: 02 Aug 2021 09:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Abundance Scan 3410 (26.849 min): BN015758.D\data.ms



Tgt Ion:	276	Resp:	37063
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.0	28.6
138	21.5	16.6	24.8

Abundance Scan 3410 (26.849 min): BN015758.D\data.ms (-3351) (-)

