

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016708.D
 Acq On : 04 Oct 2021 13:28
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Oct 04 15:16:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 15:14:53 2021
 Response via : Initial Calibration

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

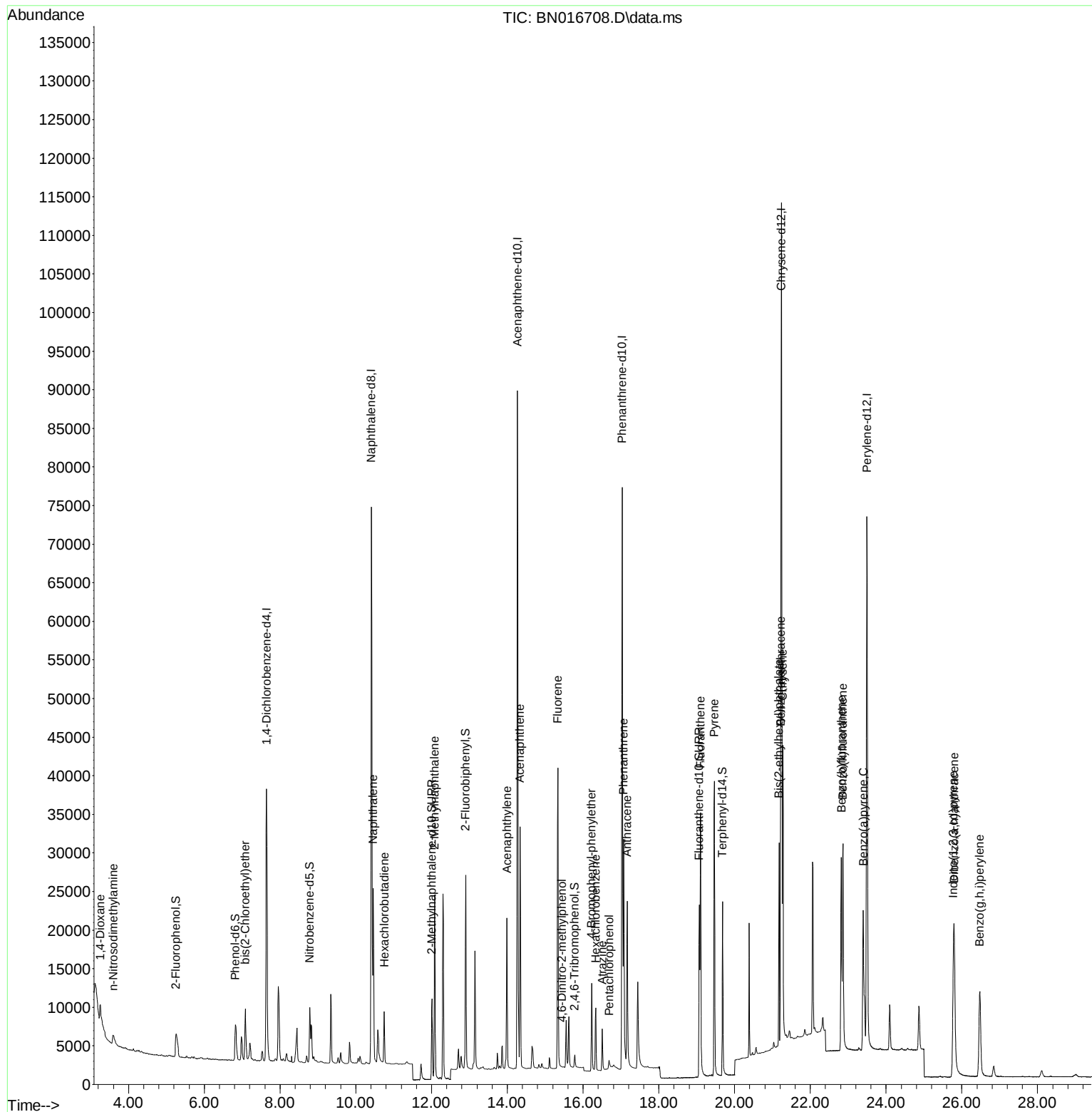
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	23014	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	102885	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	55329	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	107855	0.400	ng	0.00
29) Chrysene-d12	21.238	240	98790	0.400	ng	0.00
35) Perylene-d12	23.495	264	97016	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	6048	0.103	ng	0.00
5) Phenol-d6	6.822	99	6387	0.100	ng	0.00
8) Nitrobenzene-d5	8.784	82	6792	0.101	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	15261	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.779	330	1835	0.073	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	23033	0.103	ng	0.00
27) Fluoranthene-d10	19.068	212	28391	0.099	ng	0.00
31) Terphenyl-d14	19.683	244	25294	0.118	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.253	88	1032	0.097	ng	# 36
3) n-Nitrosodimethylamine	3.595	42	1496	0.088	ng	# 86
6) bis(2-Chloroethyl)ether	7.080	93	6365	0.102	ng	99
9) Naphthalene	10.457	128	29483	0.105	ng	99
10) Hexachlorobutadiene	10.749	225	5301	0.101	ng	# 100
12) 2-Methylnaphthalene	12.083	142	18211	0.102	ng	99
16) Acenaphthylene	13.990	152	21725	0.090	ng	100
17) Acenaphthene	14.332	154	15732	0.097	ng	99
18) Fluorene	15.335	166	19003	0.099	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	53	0.004	ng	# 1
21) 4-Bromophenyl-phenylether	16.227	248	5850	0.087	ng	95
22) Hexachlorobenzene	16.336	284	7015	0.090	ng	100
23) Atrazine	16.506	200	4653	0.096	ng	97
24) Pentachlorophenol	16.689	266	860	0.034	ng	96
25) Phenanthrene	17.066	178	30382	0.094	ng	98
26) Anthracene	17.164	178	26381	0.094	ng	100
28) Fluoranthene	19.103	202	34251	0.098	ng	99
30) Pyrene	19.465	202	36223	0.113	ng	100
32) Benzo(a)anthracene	21.217	228	31632	0.104	ng	99
33) Chrysene	21.270	228	33187	0.108	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	22619	0.187	ng	100
36) Indeno(1,2,3-cd)pyrene	25.778	276	28133	0.081	ng	96
37) Benzo(b)fluoranthene	22.817	252	32104	0.103	ng	# 94
38) Benzo(k)fluoranthene	22.862	252	32217	0.105	ng	# 88
39) Benzo(a)pyrene	23.396	252	28717	0.103	ng	# 92
40) Dibenzo(a,h)anthracene	25.798	278	21571	0.077	ng	# 88
41) Benzo(g,h,i)perylene	26.473	276	25417	0.083	ng	96

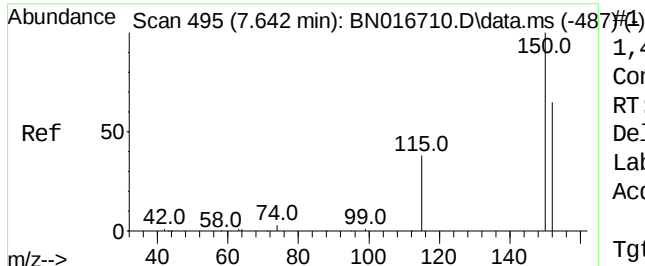
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
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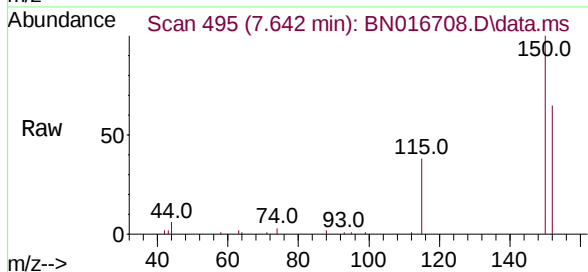
Quant Time: Oct 04 15:16:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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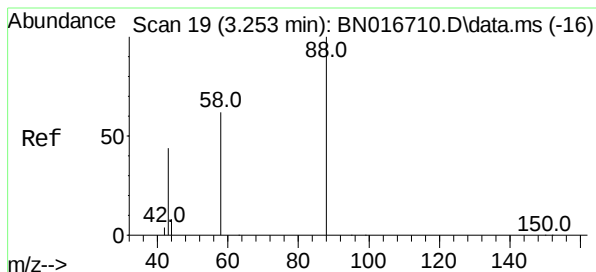
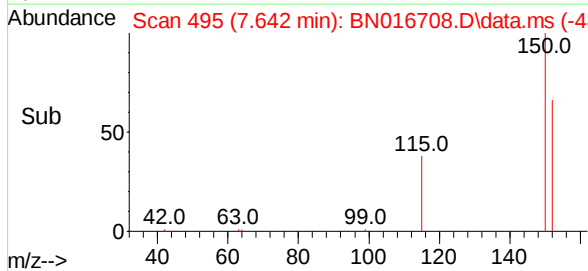
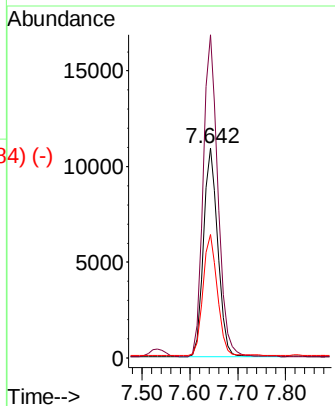


1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

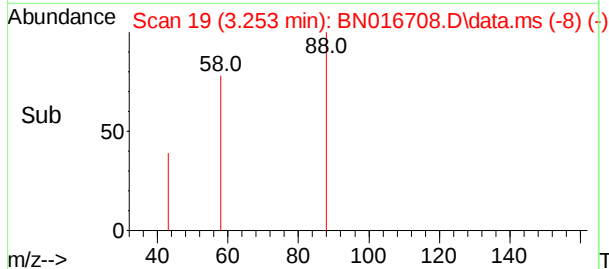
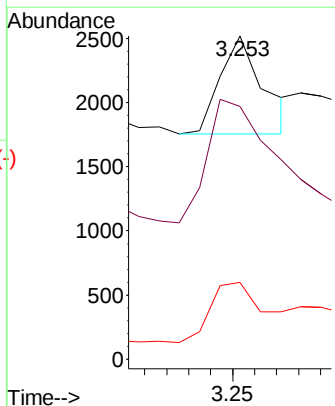
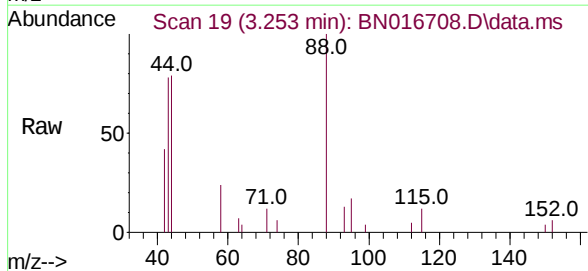


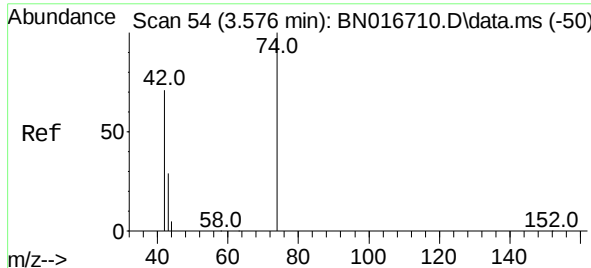
Tgt Ion:	152	Resp:	23014
Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.3	184.9
115	58.7	47.0	70.6



1,4-Dioxane
 Concen: 0.097 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

Tgt Ion:	88	Resp:	1032
Ion	Ratio	Lower	Upper
88	100		
43	176.6	61.7	92.5#
58	65.4	62.2	93.2

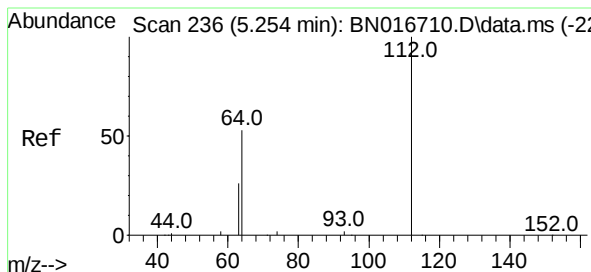
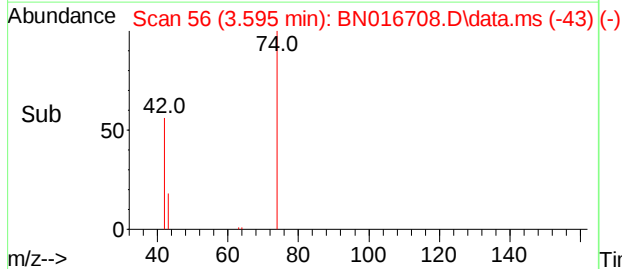
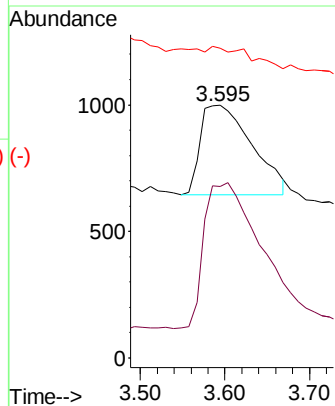
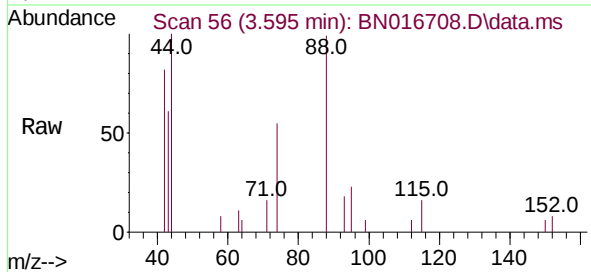




n-Nitrosodimethylamine
Concen: 0.088 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

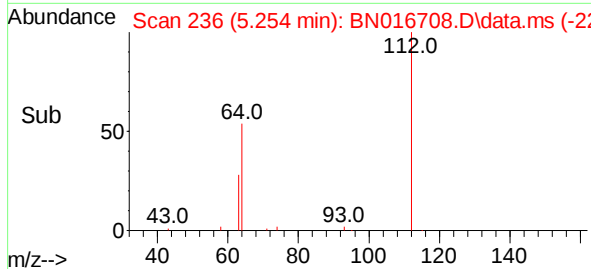
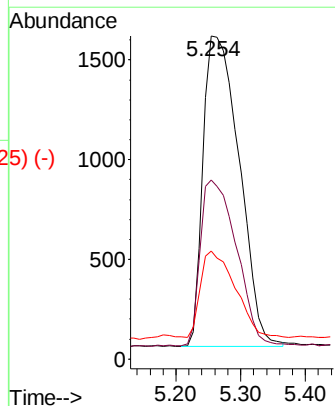
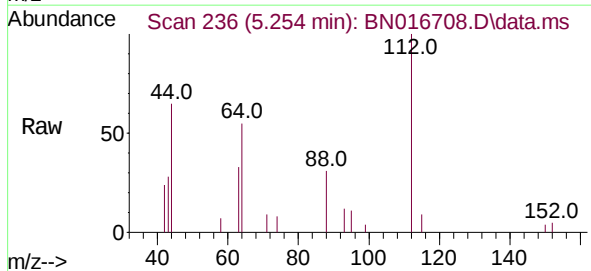
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

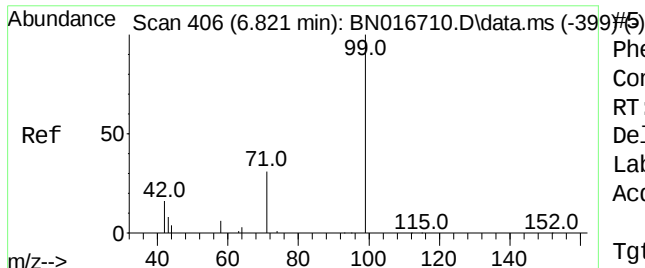
Tgt Ion: 42 Resp: 1496
Ion Ratio Lower Upper
42 100
74 173.1 124.0 186.0
44 0.0 5.6 8.4#



2-Fluorophenol
Concen: 0.103 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Tgt Ion: 112 Resp: 6048
Ion Ratio Lower Upper
112 100
64 53.0 42.9 64.3
63 26.4 21.5 32.3

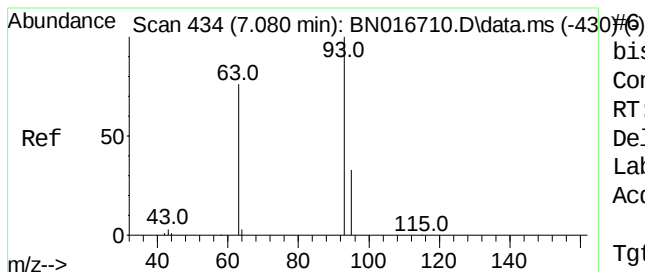
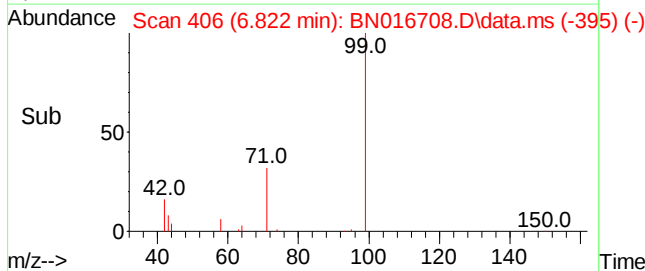
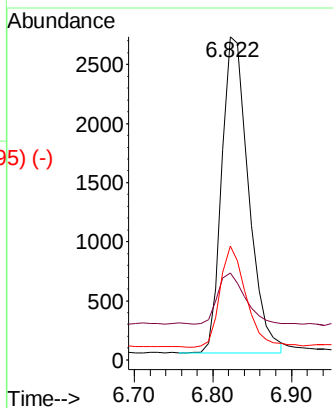
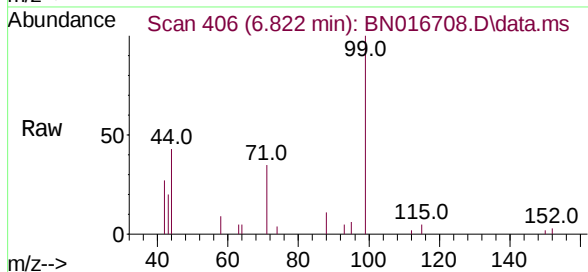




Phenol-d6
 Concen: 0.100 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

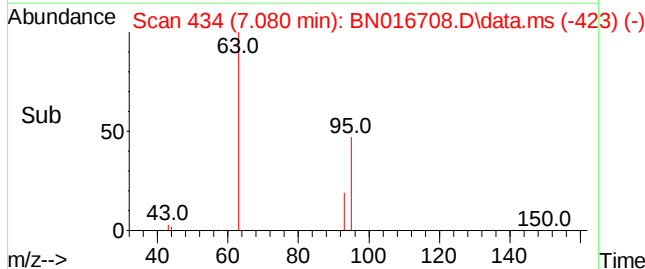
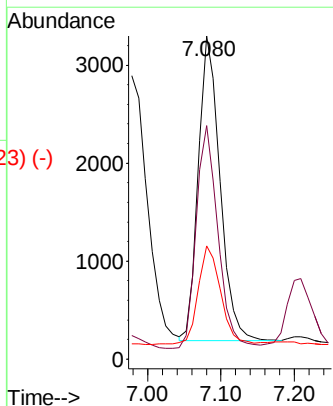
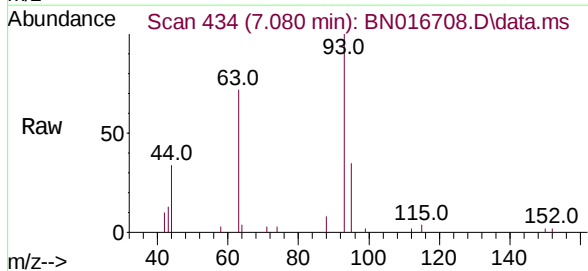
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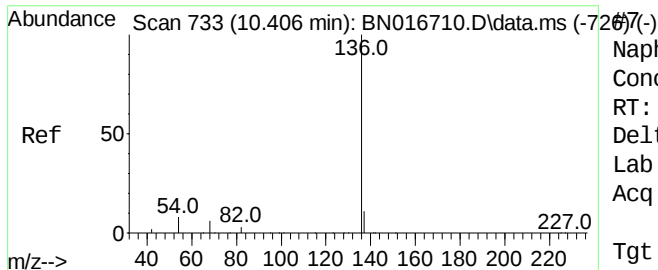
Tgt Ion:	99	Resp:	6387
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.4	20.2
71	30.6	24.0	36.0



bis(2-Chloroethyl)ether
 Concen: 0.102 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

Tgt Ion:	93	Resp:	6365
Ion	Ratio	Lower	Upper
93	100		
63	73.6	59.0	88.6
95	33.8	26.4	39.6

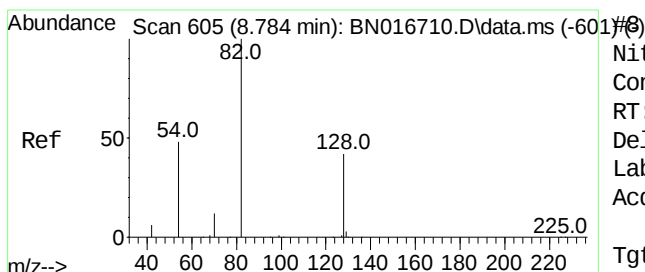
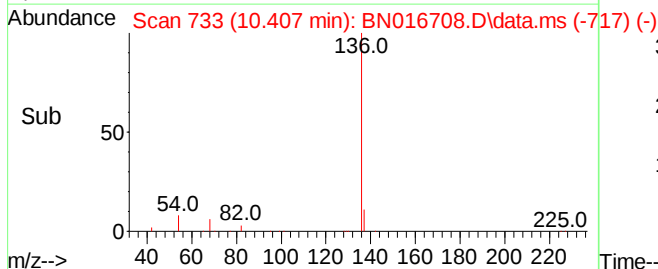
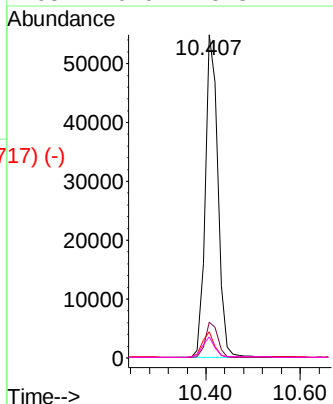
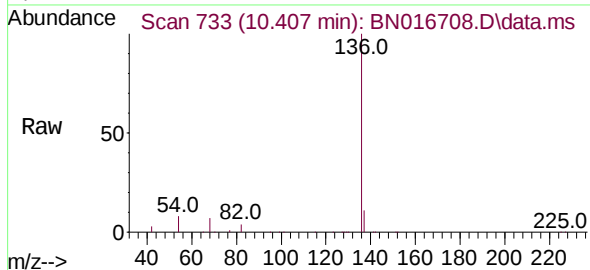




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.407 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

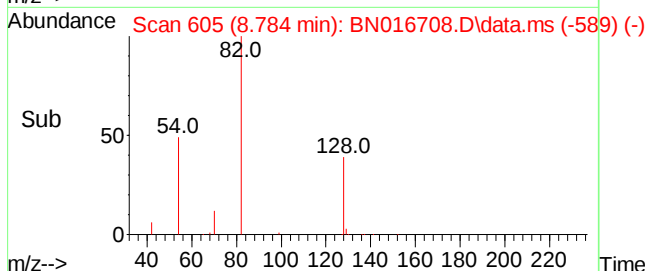
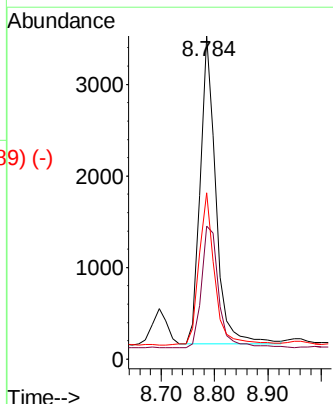
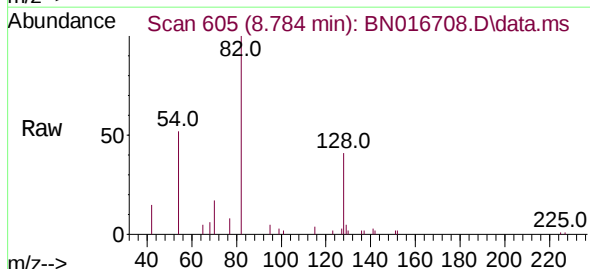
Instrument :
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 ClientSampleId :
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Tgt Ion:	136	Resp:	102885
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.1	6.5	9.7
68	6.6	5.3	7.9



Nitrobenzene-d5
 Concen: 0.101 ng
 RT: 8.784 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

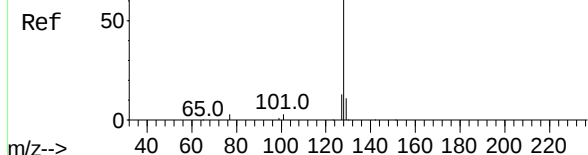
Tgt Ion:	82	Resp:	6792
Ion	Ratio	Lower	Upper
82	100		
128	41.1	33.8	50.6
54	51.5	38.5	57.7



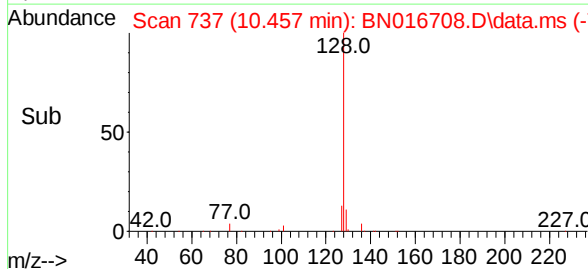
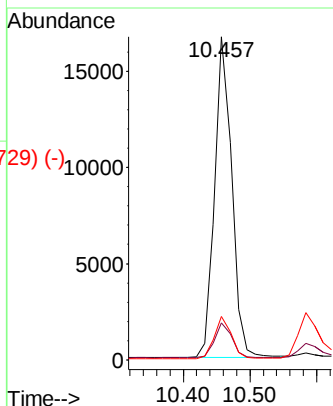
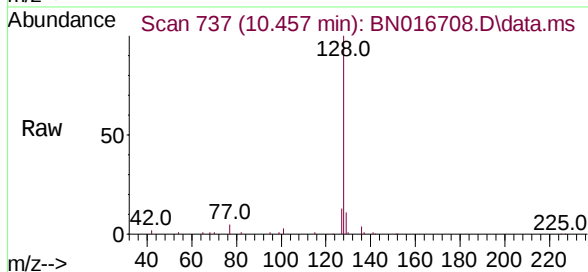
Abundance Scan 737 (10.457 min): BN016710.D\data.ms (-737) (-)

Naphthalene
Concen: 0.105 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

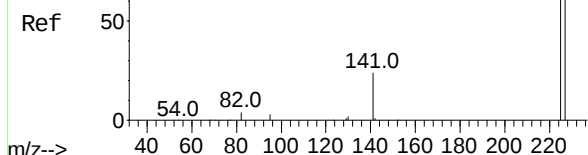


Tgt Ion:	128	Resp:	29483
Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.7	13.1
127	13.4	10.3	15.5

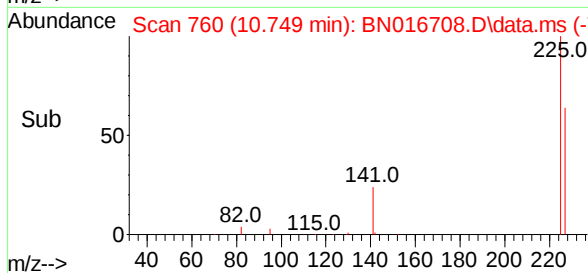
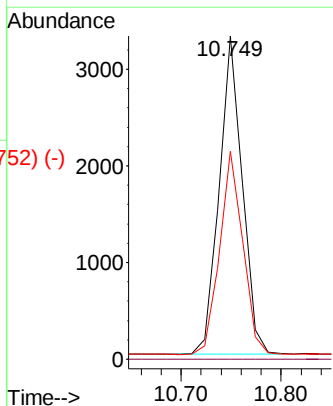
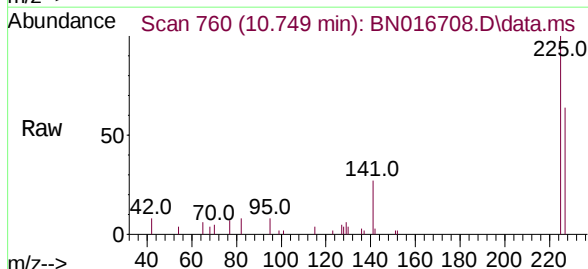


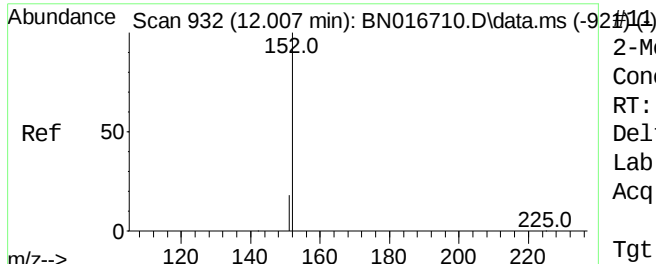
Abundance Scan 760 (10.748 min): BN016710.D\data.ms (-755) (-)

Hexachlorobutadiene
Concen: 0.101 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28



Tgt Ion:	225	Resp:	5301
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7

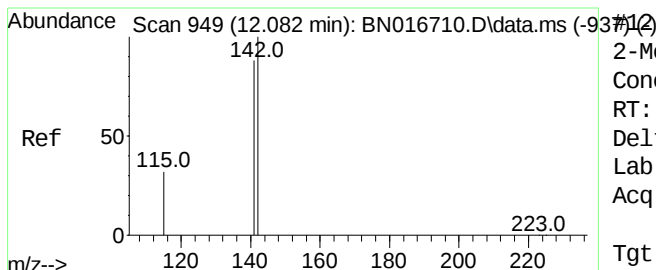
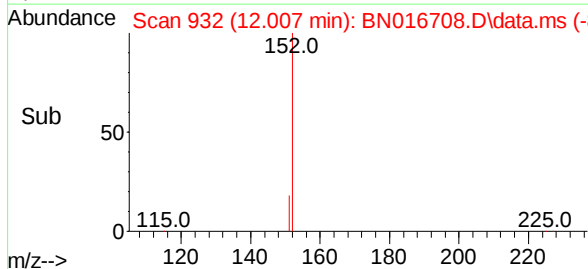
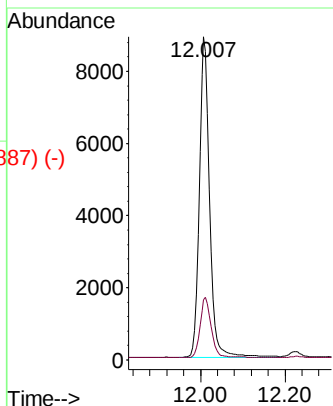
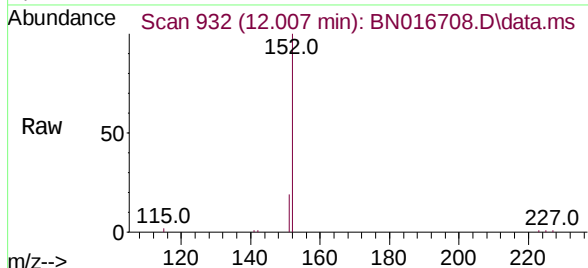




2-Methylnaphthalene-d10
 Concen: 0.100 ng
 RT: 12.007 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

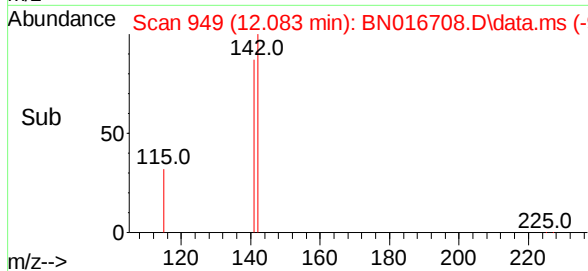
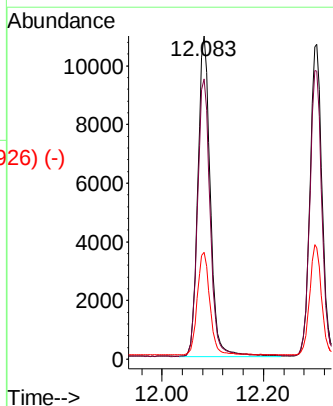
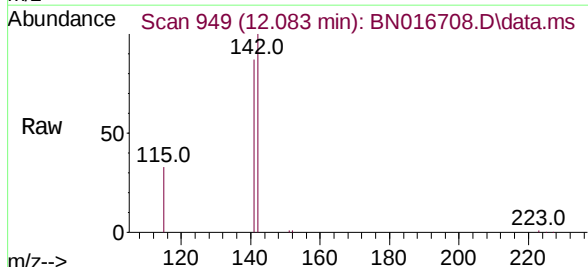
Instrument :
 BNA_N
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 SSTDICC0.1

Tgt Ion:152 Resp: 15261
 Ion Ratio Lower Upper
 152 100
 151 20.1 16.2 24.4



2-Methylnaphthalene
 Concen: 0.102 ng
 RT: 12.083 min Scan# 949
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

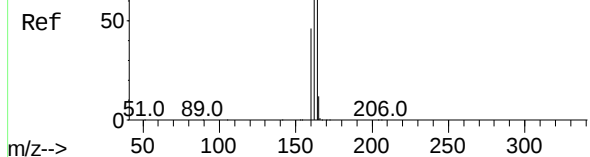
Tgt Ion:142 Resp: 18211
 Ion Ratio Lower Upper
 142 100
 141 86.7 70.6 106.0
 115 33.0 26.1 39.1



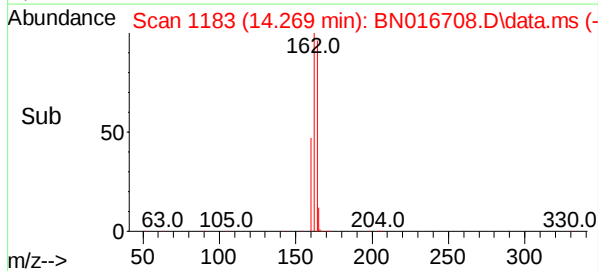
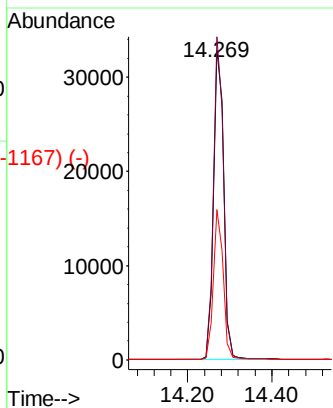
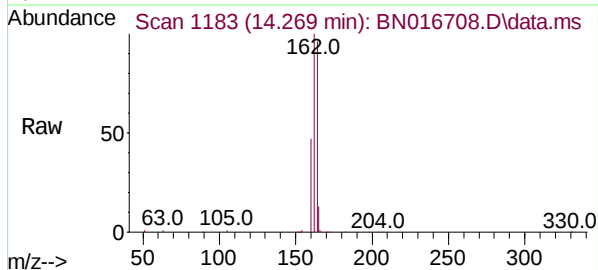
Abundance Scan 1183 (14.268 min): BN016710.D\data.ms (-1167) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



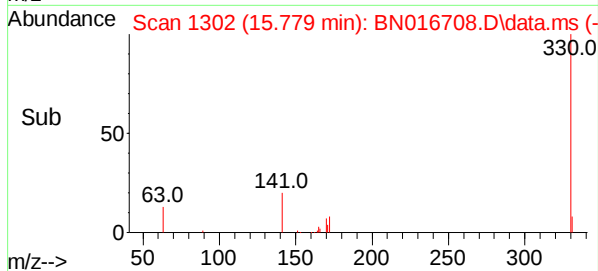
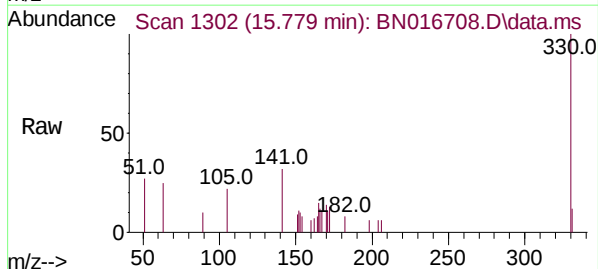
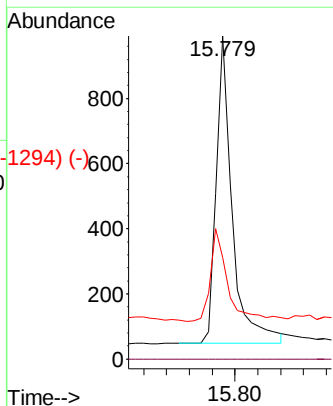
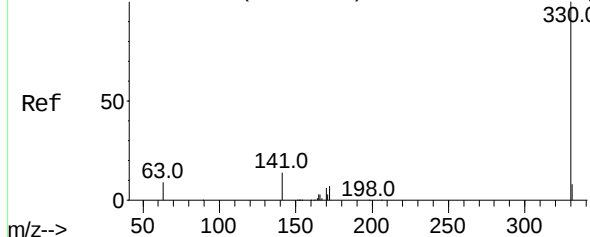
Tgt Ion:	164	Resp:	55329
Ion Ratio	Lower	Upper	
164	100		
162	104.2	82.6	124.0
160	48.6	38.2	57.2

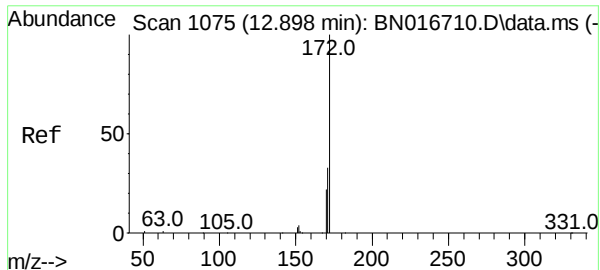


Abundance Scan 1302 (15.778 min): BN016710.D\data.ms (-1294) (-)

2,4,6-Tribromophenol
Concen: 0.073 ng
RT: 15.779 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Tgt Ion:	330	Resp:	1835
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	32.8	24.2	36.2

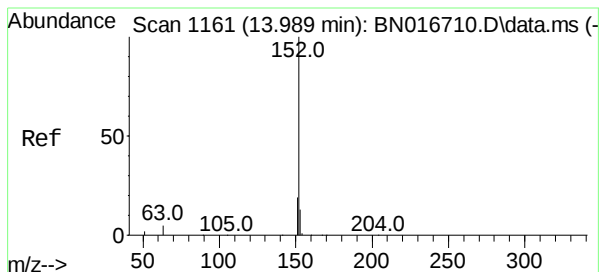
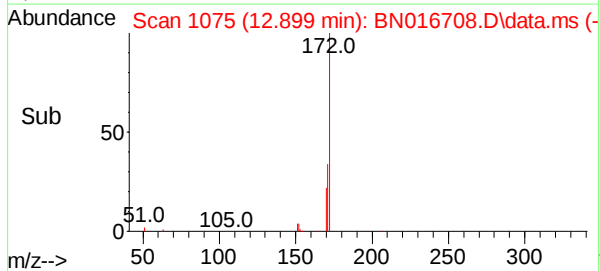
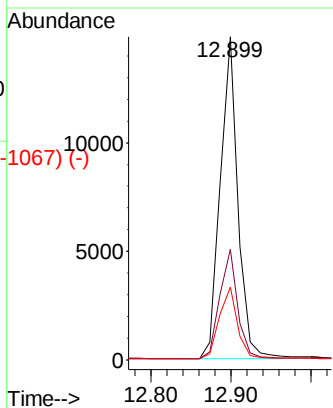
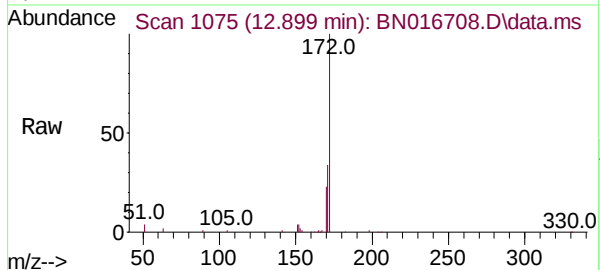




Scan 1075 (12.898 min): BN016710.D\data.ms (-1075) (-)
 2-Fluorobiphenyl
 Concen: 0.103 ng
 RT: 12.899 min Scan# 1075
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

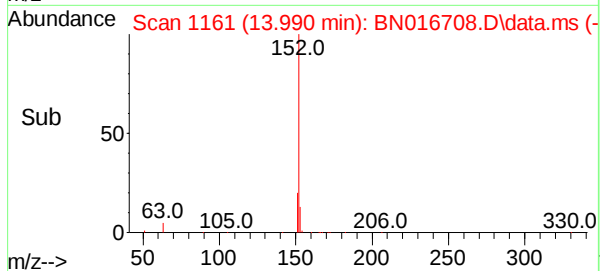
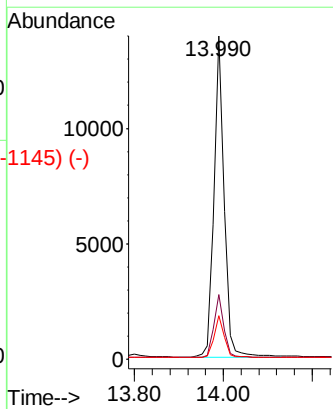
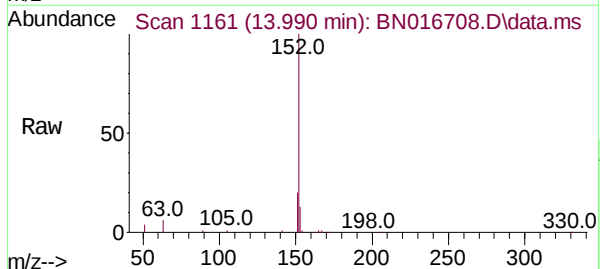
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	172	Resp:	23033
Ion	Ratio	Lower	Upper
172	100		
171	34.3	26.9	40.3
170	22.6	17.4	26.0



Scan 1161 (13.989 min): BN016710.D\data.ms (-1161) (-)
 Acenaphthylene
 Concen: 0.090 ng
 RT: 13.990 min Scan# 1161
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

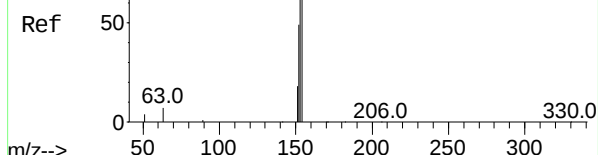
Tgt Ion:	152	Resp:	21725
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.5	23.3
153	13.2	10.4	15.6



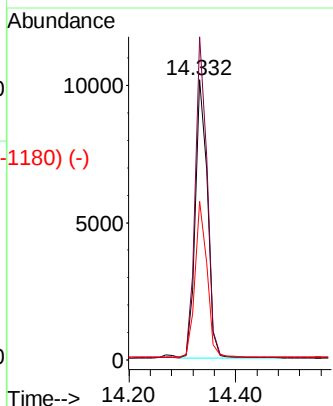
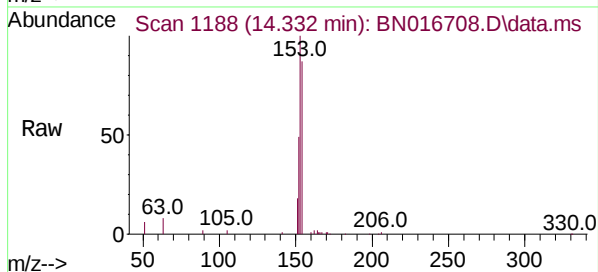
Abundance Scan 1188 (14.332 min): BN016710.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.097 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

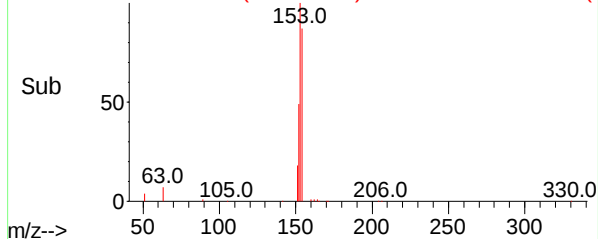
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	154	Resp:	15732
Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.1	135.1
152	55.2	43.6	65.4



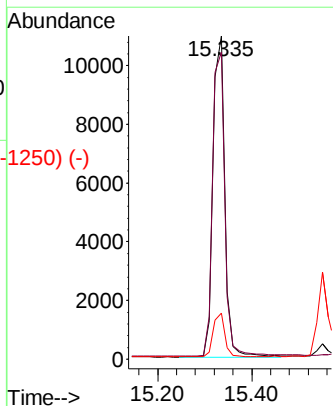
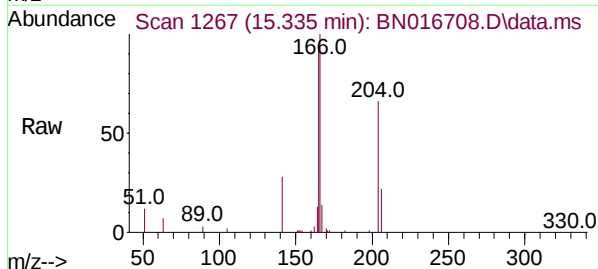
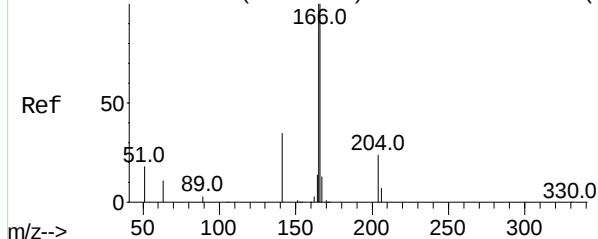
Abundance Scan 1188 (14.332 min): BN016708.D\data.ms (-1180) (-)



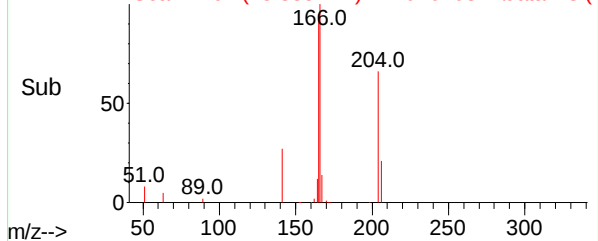
Abundance Scan 1266 (15.321 min): BN016710.D\data.ms (-1265) (-)

Fluorene
Concen: 0.099 ng
RT: 15.335 min Scan# 1267
Delta R.T. 0.013 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

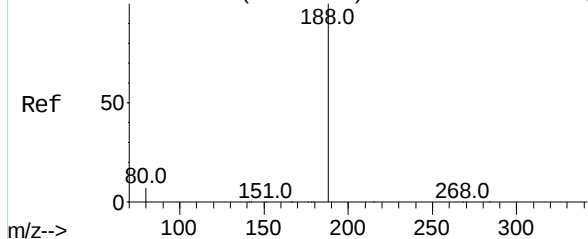
Tgt Ion:	166	Resp:	19003
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.1	117.1
167	13.5	10.7	16.1



Abundance Scan 1267 (15.335 min): BN016708.D\data.ms (-1250) (-)



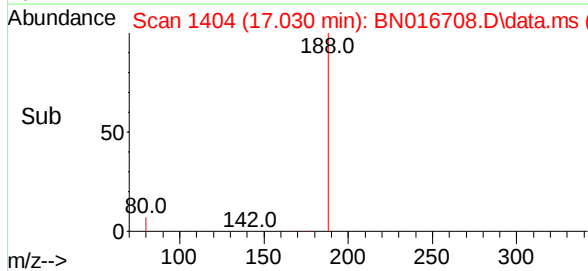
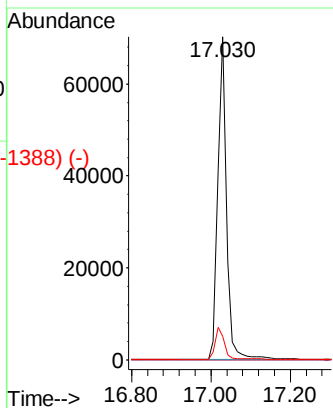
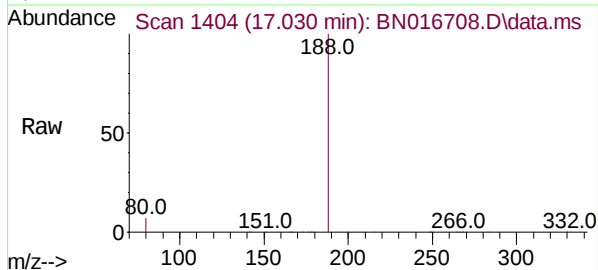
Abundance Scan 1404 (17.029 min): BN016710.D\data.ms (-1388) (-)



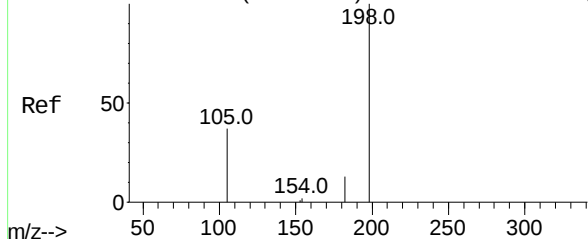
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.3	5.8	8.8

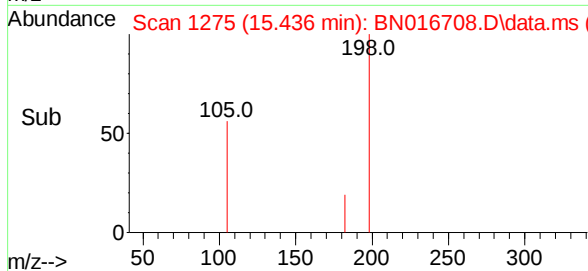
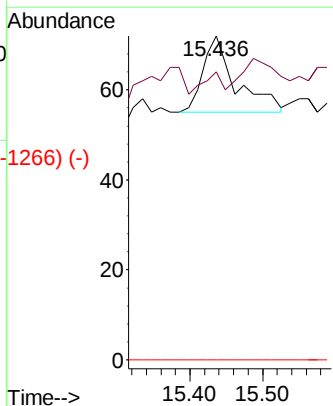
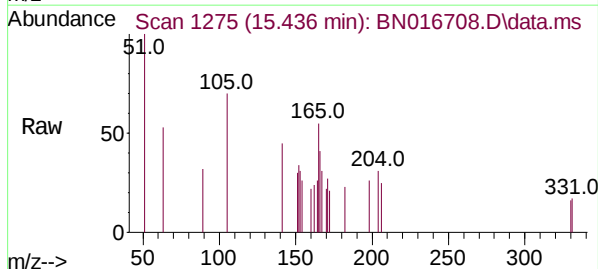


Abundance Scan 1274 (15.423 min): BN016710.D\data.ms (-1266) (-)



4,6-Dinitro-2-methylphenol
Concen: 0.004 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.013 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

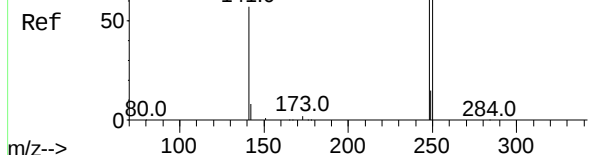
Tgt Ion	Ratio	Lower	Upper
198	100		
182	88.9	26.2	39.2#
77	0.0	0.0	0.0



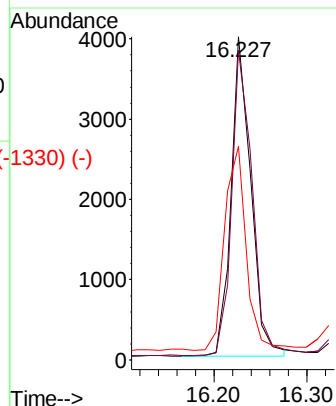
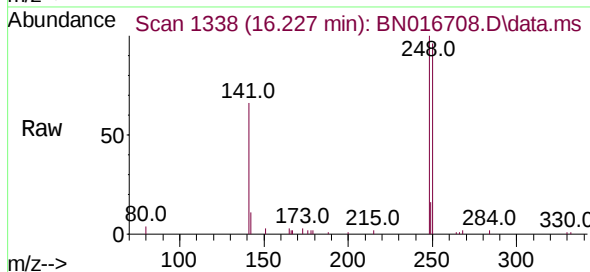
Abundance Scan 1338 (16.226 min): BN016710.D\data.ms (-1324) (-)

4-Bromophenyl-phenylether
Concen: 0.087 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

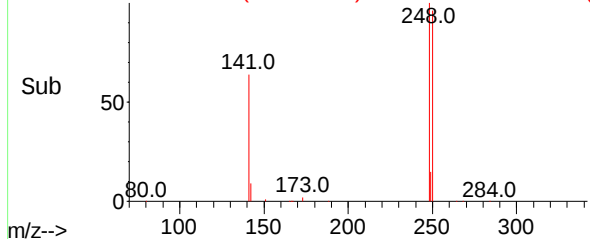
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	248	Resp:	5850
Ion	Ratio	Lower	Upper
248	100		
250	95.9	76.2	114.4
141	66.1	45.6	68.4



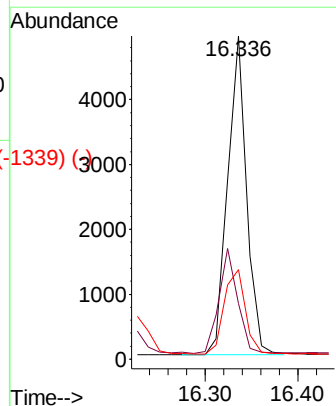
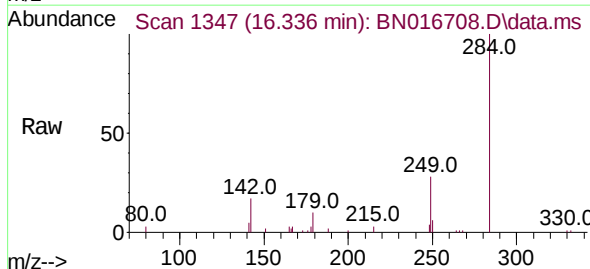
Abundance Scan 1338 (16.227 min): BN016708.D\data.ms (-1330) (-)



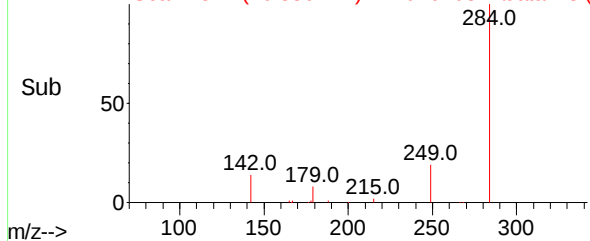
Abundance Scan 1347 (16.336 min): BN016710.D\data.ms (-1322) (-)

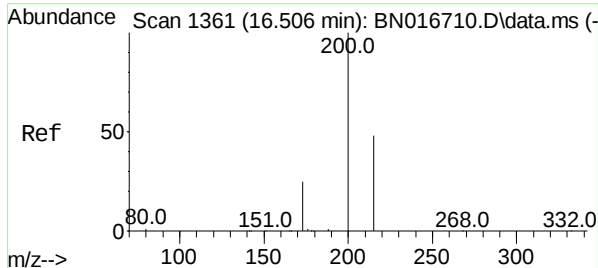
Hexachlorobenzene
Concen: 0.090 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Tgt Ion:	284	Resp:	7015
Ion	Ratio	Lower	Upper
284	100		
142	32.3	25.8	38.6
249	29.3	23.3	34.9



Abundance Scan 1347 (16.336 min): BN016708.D\data.ms (-1339) (-)

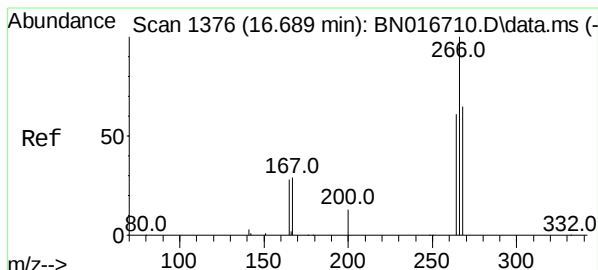
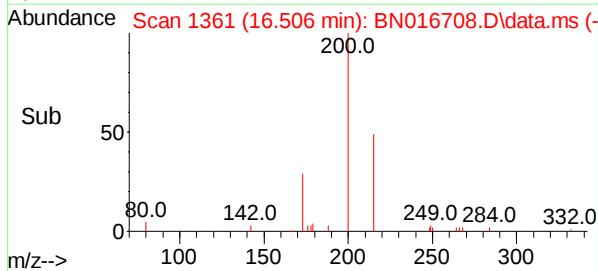
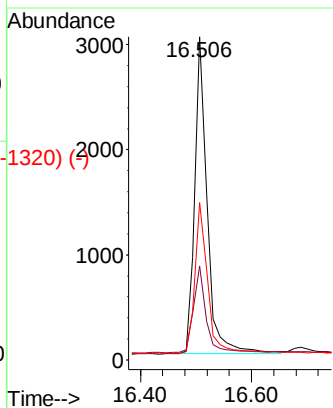
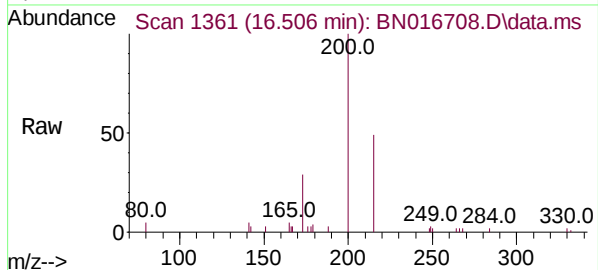




Scan 1361 (16.506 min): BN016710.D\data.ms (-1329) (-)
 Atrazine
 Concen: 0.096 ng
 RT: 16.506 min Scan# 1361
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

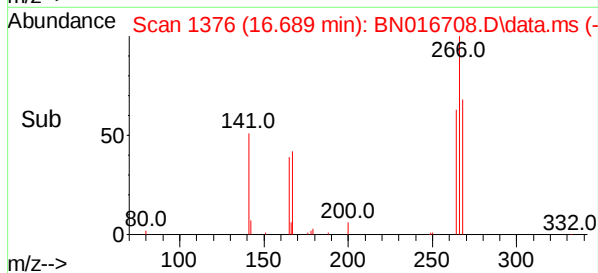
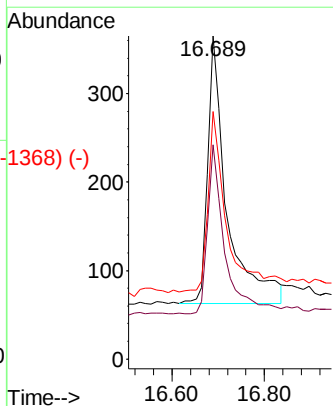
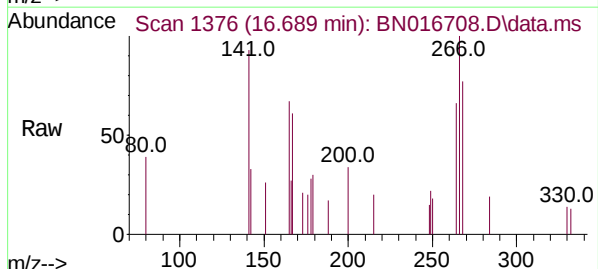
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	200	Resp:	4653
Ion	Ratio	Lower	Upper
200	100		
173	29.1	20.1	30.1
215	48.7	38.8	58.2



Scan 1376 (16.689 min): BN016710.D\data.ms (-1329) (-)
 Pentachlorophenol
 Concen: 0.034 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

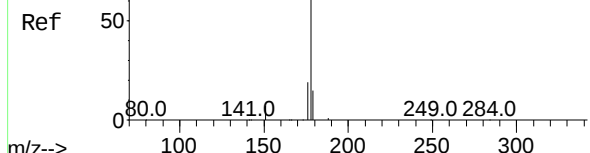
Tgt Ion:	266	Resp:	860
Ion	Ratio	Lower	Upper
266	100		
264	56.7	49.3	73.9
268	66.5	51.8	77.8



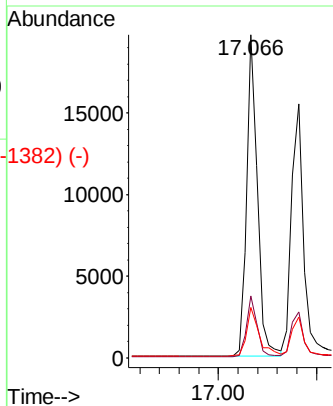
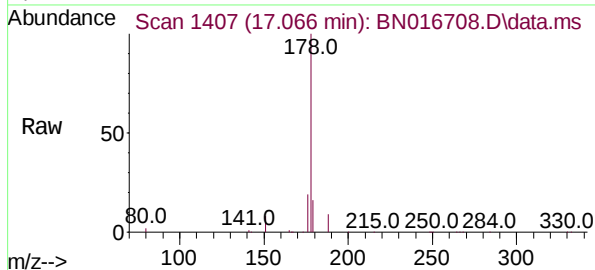
Abundance Scan 1407 (17.066 min): BN016710.D\data.ms (-1382) (-)

Phenanthrene
Concen: 0.094 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

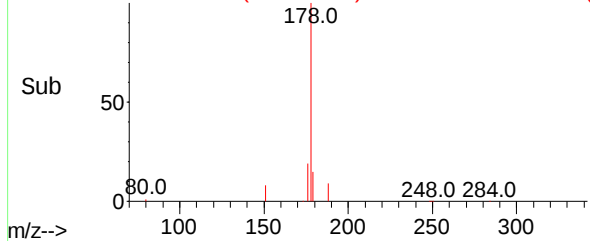
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	178	Resp:	30382
Ion Ratio	Lower	Upper	
178	100		
176	18.7	15.0	22.6
179	17.5	12.4	18.6



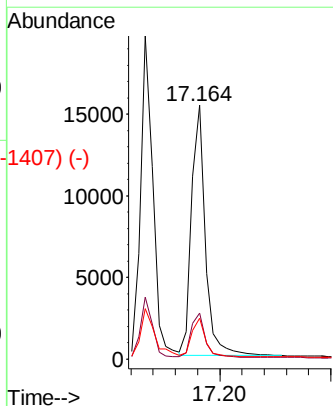
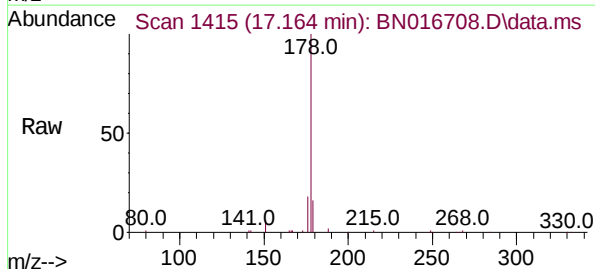
Abundance Scan 1407 (17.066 min): BN016708.D\data.ms (-1382) (-)



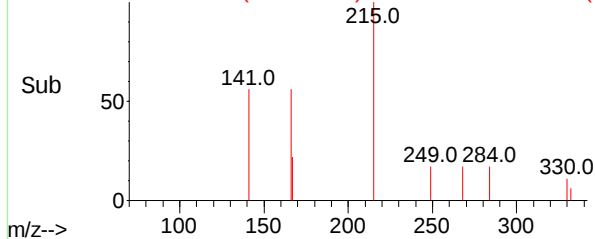
Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1428) (-)

Anthracene
Concen: 0.094 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

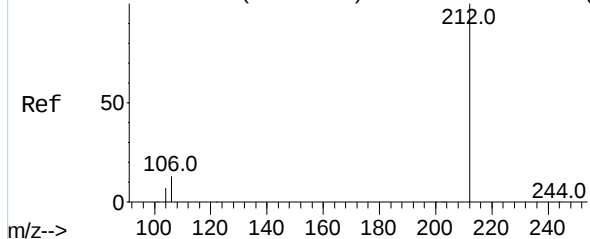
Tgt Ion:	178	Resp:	26381
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.5	21.7
179	15.7	12.2	18.4



Abundance Scan 1415 (17.164 min): BN016708.D\data.ms (-1407) (-)



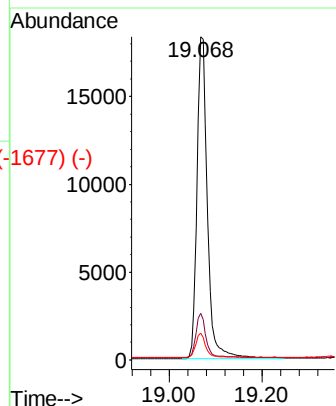
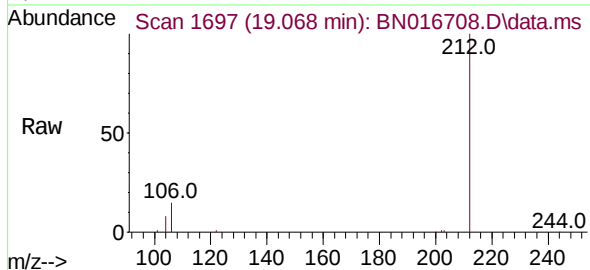
Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1627) (-)



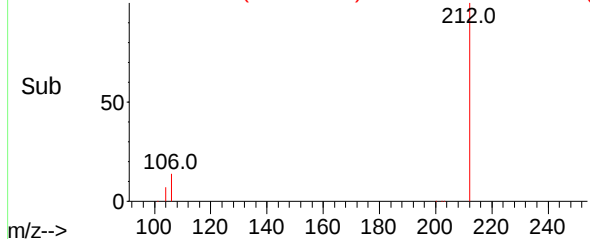
Fluoranthene-d10
Concen: 0.099 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

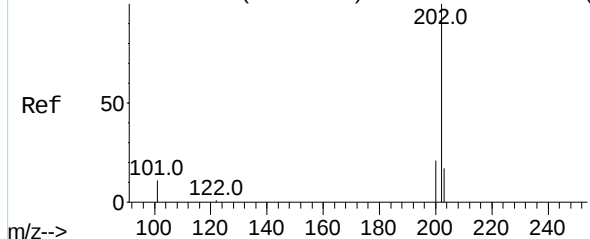
Tgt Ion:	212	Resp:	28391
Ion Ratio	Lower	Upper	
212	100		
106	13.3	10.6	16.0
104	7.3	5.8	8.8



Abundance Scan 1697 (19.068 min): BN016708.D\data.ms (-1677) (-)

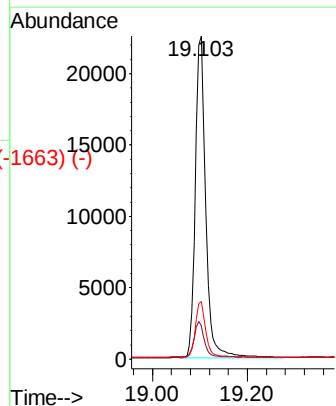
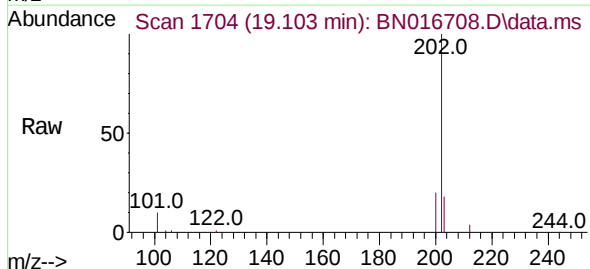


Abundance Scan 1703 (19.097 min): BN016710.D\data.ms (-1628) (-)

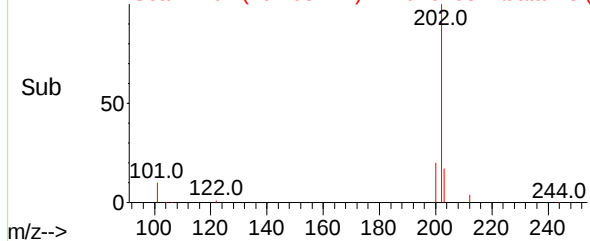


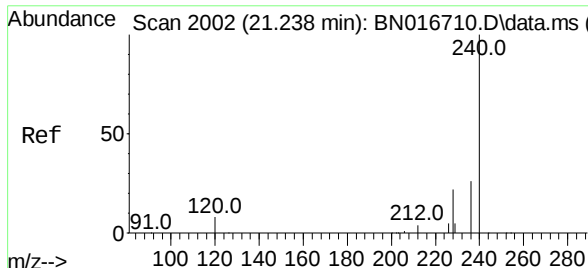
Fluoranthene
Concen: 0.098 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.005 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Tgt Ion:	202	Resp:	34251
Ion Ratio	Lower	Upper	
202	100		
101	10.6	8.9	13.3
203	17.1	13.8	20.8



Abundance Scan 1704 (19.103 min): BN016708.D\data.ms (-1663) (-)

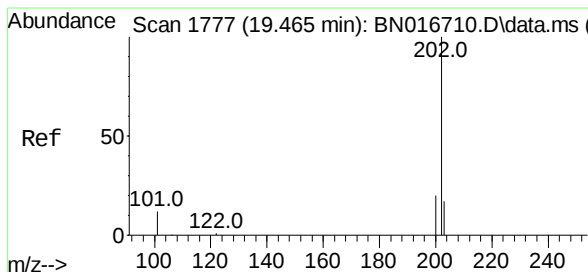
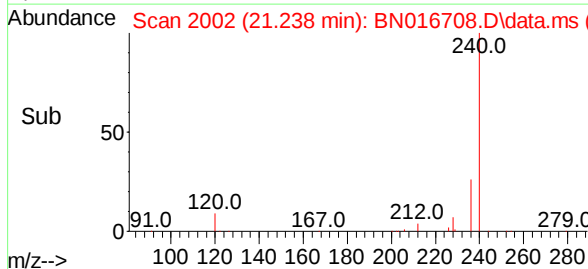
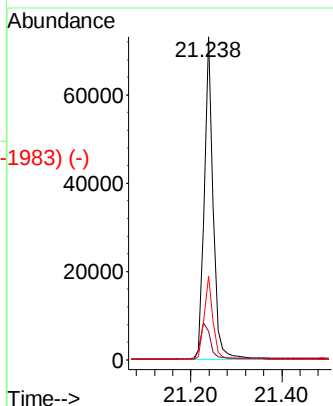
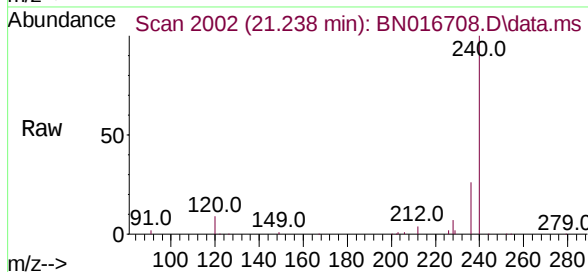




Chrysene-d12
 Concen: 0.400 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

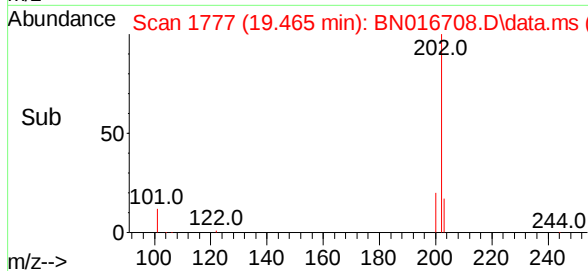
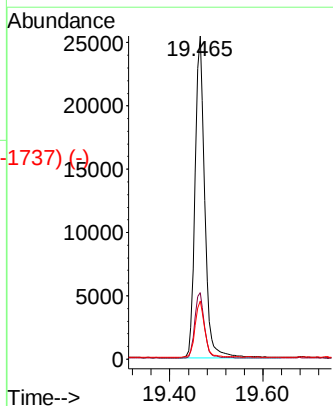
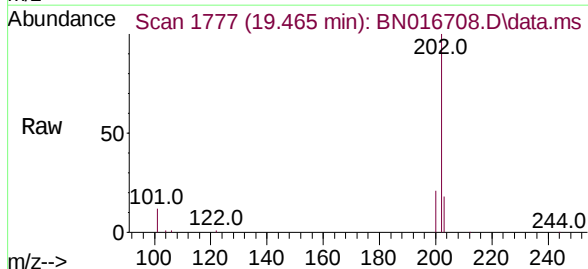
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	240	Resp:	98790
Ion	Ratio	Lower	Upper
240	100		
120	8.9	6.6	10.0
236	25.9	20.7	31.1



Pyrene
 Concen: 0.113 ng
 RT: 19.465 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: BN016708.D
 Acq: 04 Oct 2021 13:28

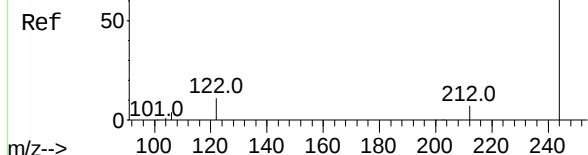
Tgt Ion:	202	Resp:	36223
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	13.9	20.9



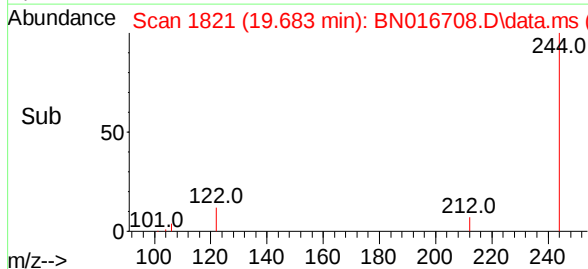
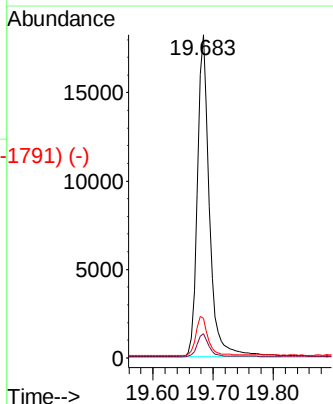
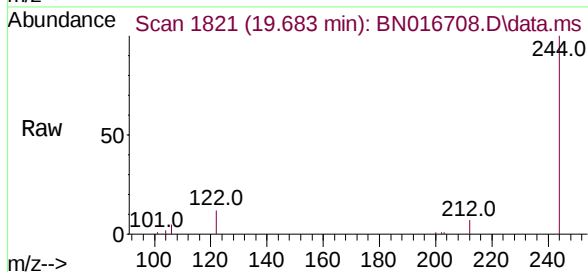
Abundance Scan 1821 (19.683 min): BN016710.D\data.ms (-1791) (-)

Terphenyl-d14
Concen: 0.118 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



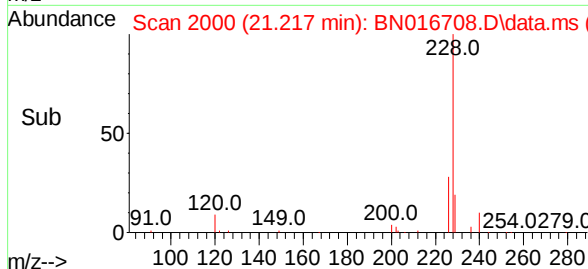
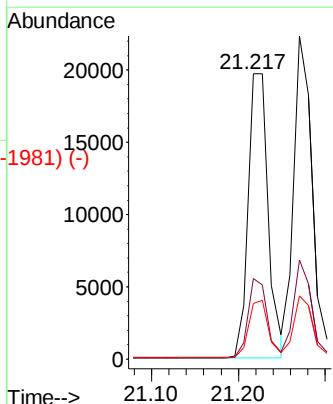
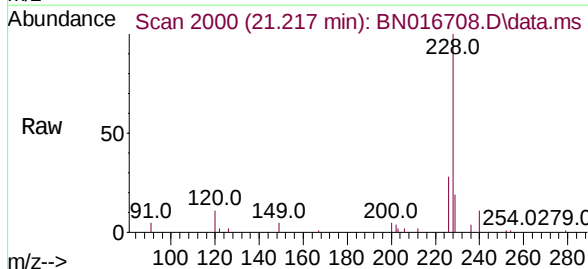
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	5.8	8.6
122	12.3	8.9	13.3

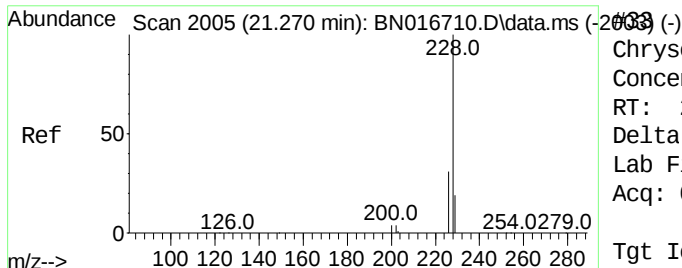


Abundance Scan 2000 (21.216 min): BN016710.D\data.ms (-1981) (-)

Benzo(a)anthracene
Concen: 0.104 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.3	33.5
229	19.5	15.4	23.0

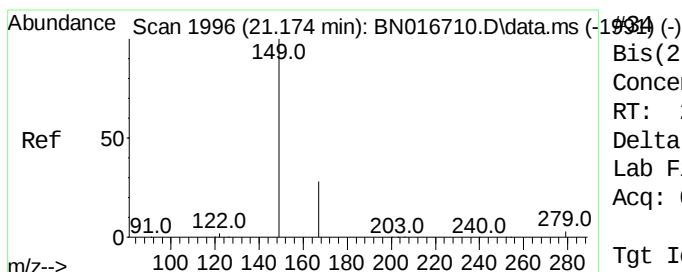
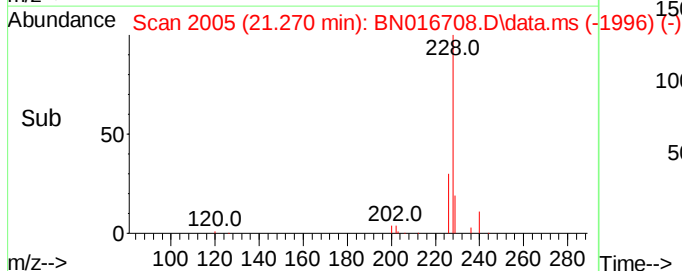
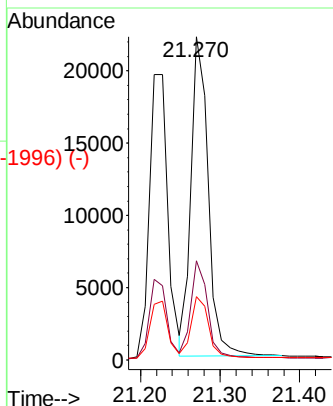
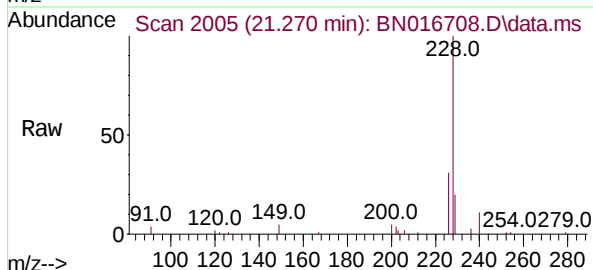




Chrysene
Concen: 0.108 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

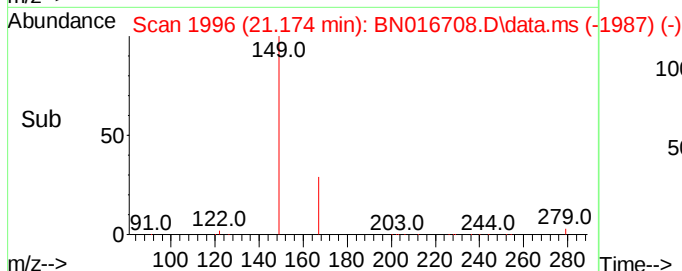
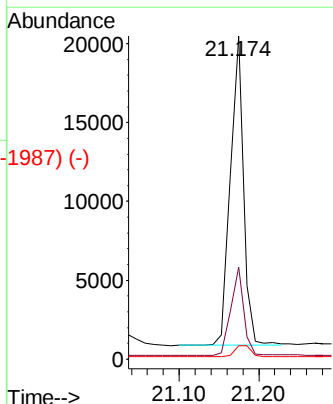
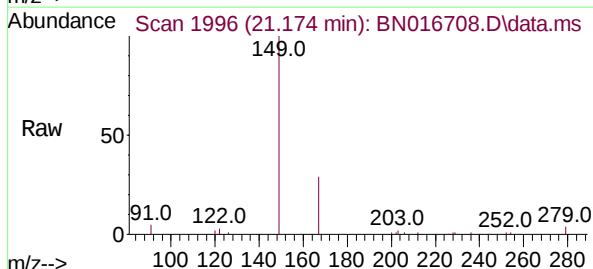
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	228	Resp:	33187
Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.2	36.4
229	19.6	15.4	23.0



Bis(2-ethylhexyl)phthalate
Concen: 0.187 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

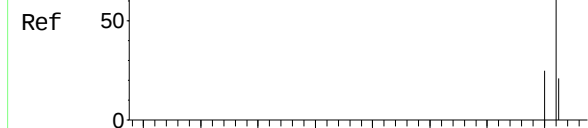
Tgt Ion:	149	Resp:	22619
Ion	Ratio	Lower	Upper
149	100		
167	28.0	22.2	33.4
279	4.4	3.4	5.2



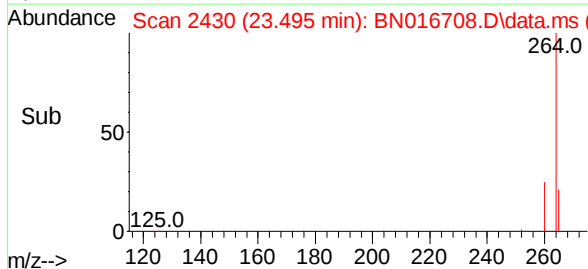
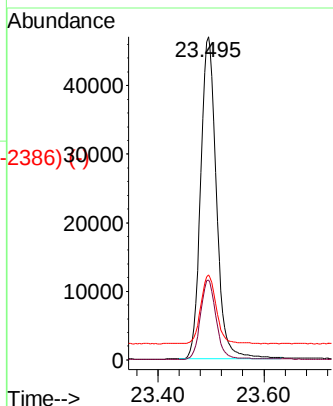
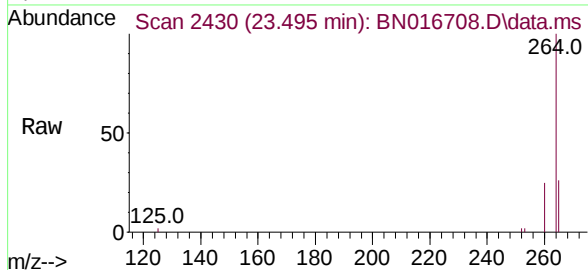
Abundance Scan 2430 (23.494 min): BN016710.D\data.ms (-2435) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.495 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

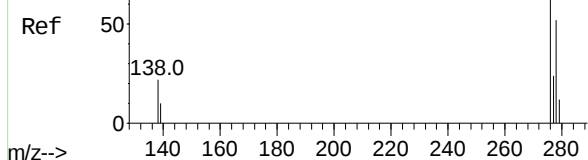


Tgt Ion:	264	Resp:	97016
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.6
265	26.2	20.3	30.5

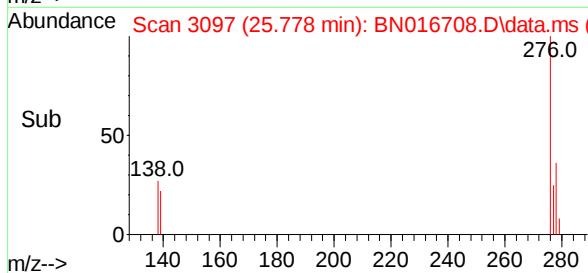
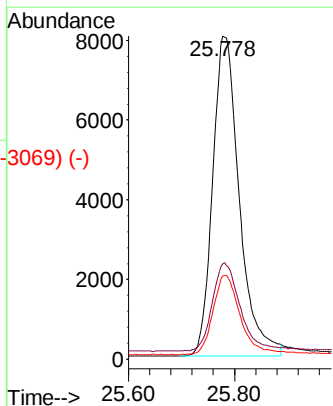
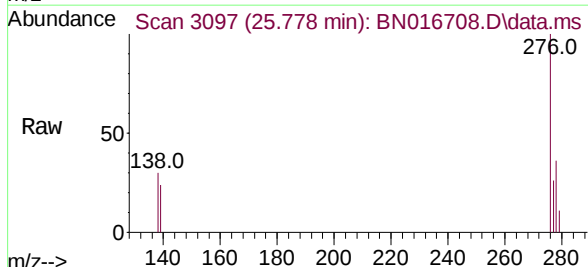


Abundance Scan 3098 (25.781 min): BN016710.D\data.ms (-3098) (-)

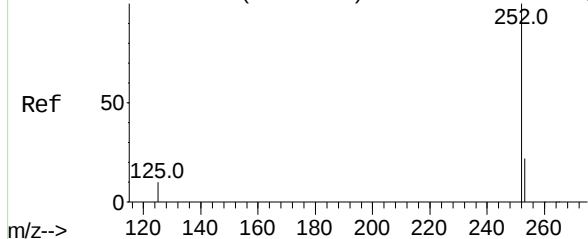
Indeno(1,2,3-cd)pyrene
Concen: 0.081 ng
RT: 25.778 min Scan# 3097
Delta R.T. -0.003 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28



Tgt Ion:	276	Resp:	28133
Ion	Ratio	Lower	Upper
276	100		
138	28.4	19.2	28.8
277	25.0	20.0	30.0

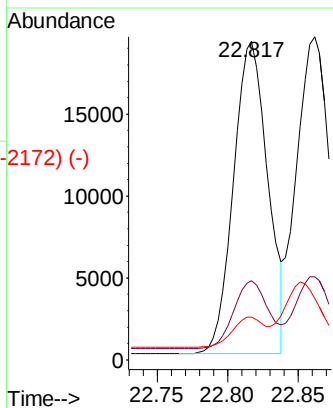
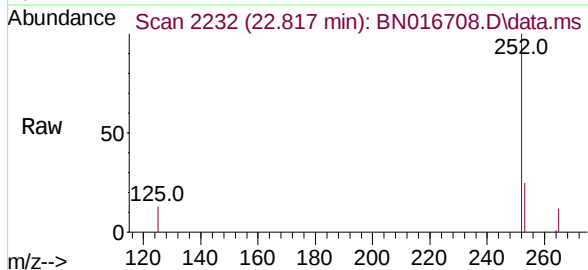


Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-217) (-)

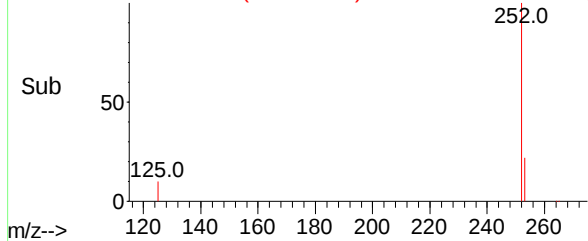


Benzo(b)fluoranthene
Concen: 0.103 ng
RT: 22.817 min Scan# 2232
Delta R.T. 0.004 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

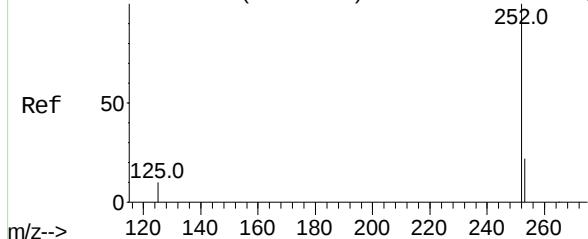
Tgt Ion:	252	Resp:	32104
Ion	Ratio	Lower	Upper
252	100		
253	24.9	17.8	26.8
125	13.5	8.3	12.5#



Abundance Scan 2232 (22.817 min): BN016708.D\data.ms (-2172) (-)

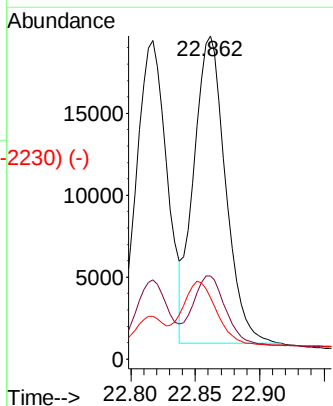
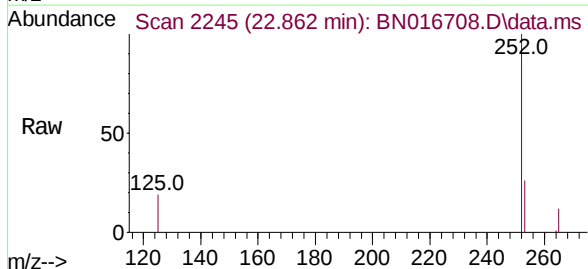


Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-238) (-)

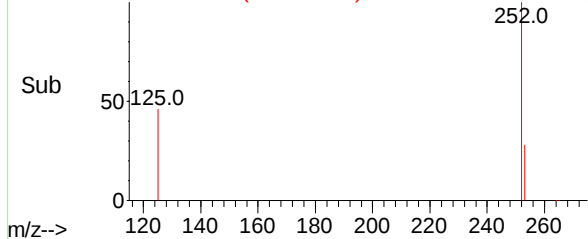


Benzo(k)fluoranthene
Concen: 0.105 ng
RT: 22.862 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Tgt Ion:	252	Resp:	32217
Ion	Ratio	Lower	Upper
252	100		
253	25.8	17.8	26.8
125	18.9	8.5	12.7#



Abundance Scan 2245 (22.862 min): BN016708.D\data.ms (-2230) (-)

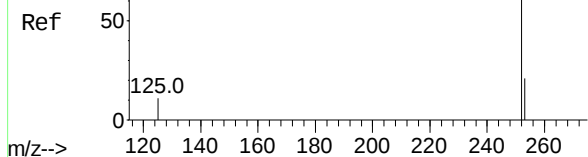


Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

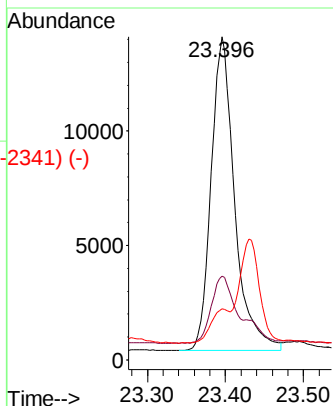
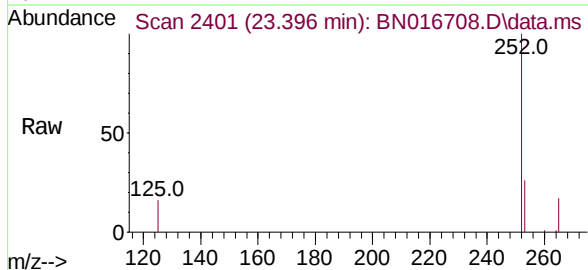
Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 0.103 ng
RT: 23.396 min Scan# 2401
Delta R.T. 0.004 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

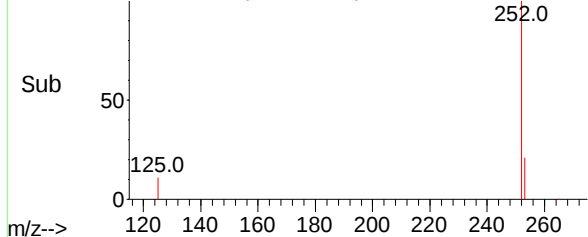
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	252	Resp:	28717
Ion Ratio	Lower	Upper	
252	100		
253	25.9	17.9	26.9
125	15.8	9.4	14.2#



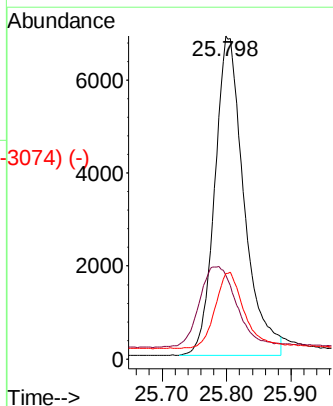
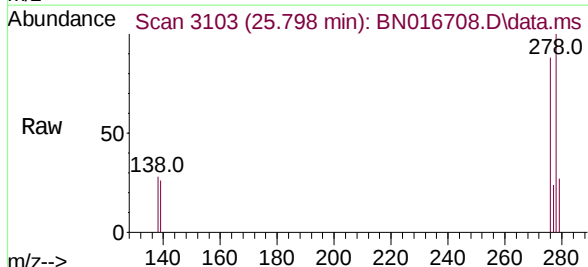
Abundance Scan 2401 (23.396 min): BN016708.D\data.ms (-2341) (-)



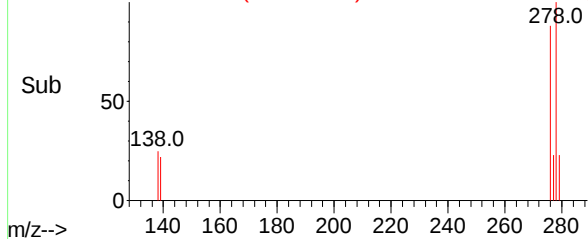
Abundance Scan 3103 (25.798 min): BN016710.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 0.077 ng
RT: 25.798 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

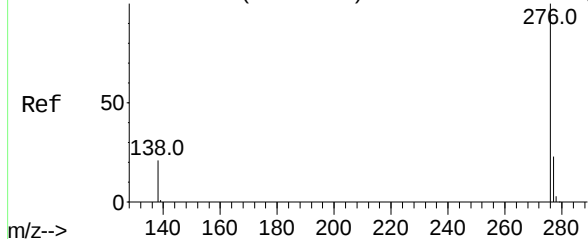
Tgt Ion:	278	Resp:	21571
Ion Ratio	Lower	Upper	
278	100		
139	25.9	13.1	19.7#
279	26.6	19.3	28.9



Abundance Scan 3103 (25.798 min): BN016708.D\data.ms (-3074) (-)

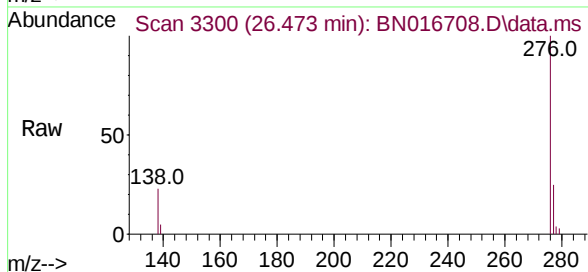


Abundance Scan 3301 (26.476 min): BN016710.D\data.ms (-3274) (-)



Benzo(g,h,i)perylene
Concen: 0.083 ng
RT: 26.473 min Scan# 3300
Delta R.T. -0.003 min
Lab File: BN016708.D
Acq: 04 Oct 2021 13:28

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	276	Resp:	25417
Ion	Ratio	Lower	Upper
276	100		
277	25.4	19.0	28.4
138	23.1	17.0	25.6

