

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017183.D
 Acq On : 29 Oct 2021 16:51
 Operator : CG/JU
 Sample : SSTDICC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Quant Time: Oct 29 17:23:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 17:22:00 2021
 Response via : Initial Calibration

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

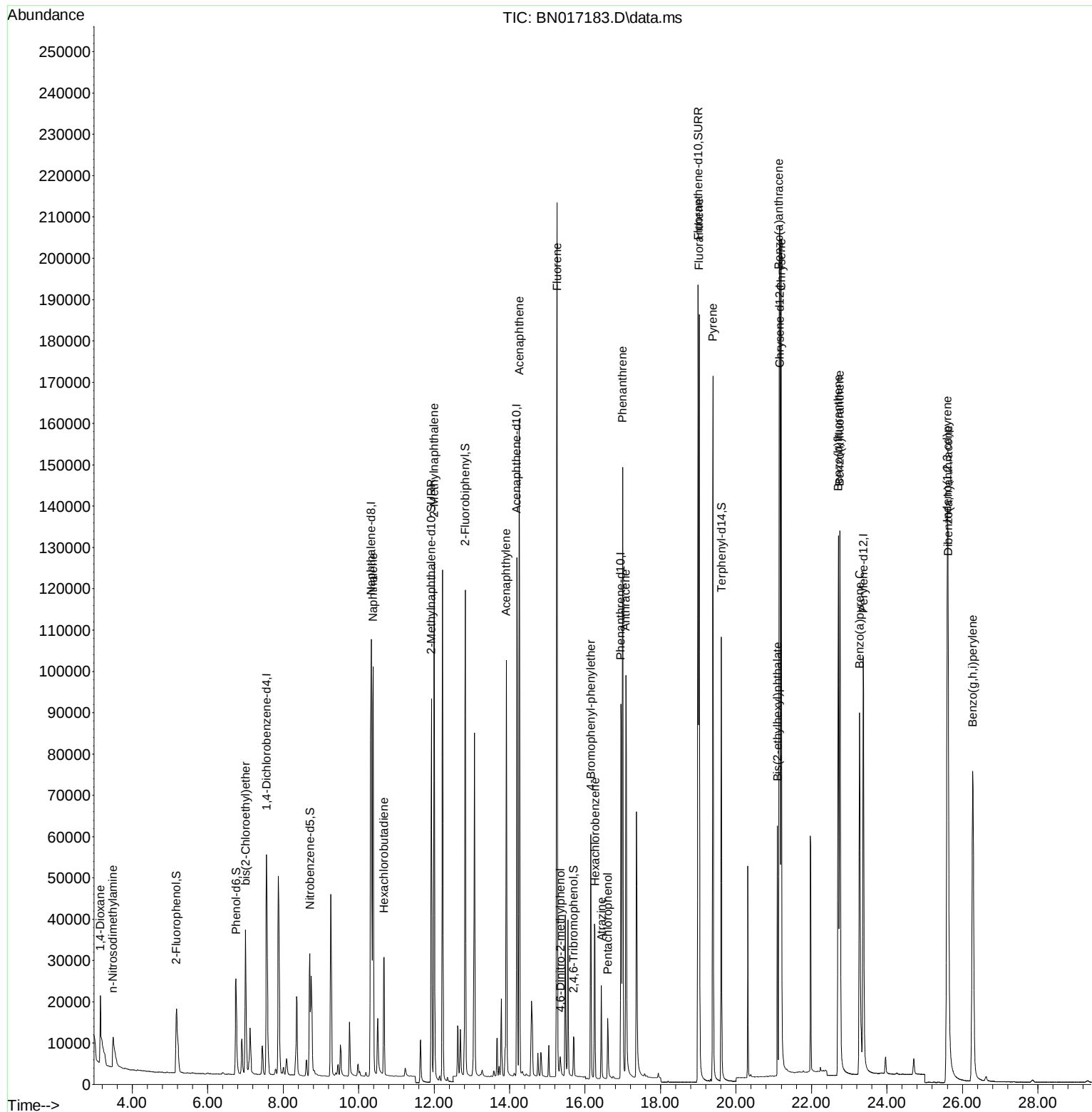
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	33338	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	148881	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	77264	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	140825	0.400	ng	0.00
29) Chrysene-d12	21.165	240	138952	0.400	ng	0.00
35) Perylene-d12	23.376	264	137350	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	26011	0.372	ng	0.00
5) Phenol-d6	6.749	99	28698	0.358	ng	0.00
8) Nitrobenzene-d5	8.710	82	28156	0.292	ng	0.00
11) 2-Methylnaphthalene-d10	11.929	152	127753	0.605	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	8412	0.268	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	110275	0.381	ng	0.00
27) Fluoranthene-d10	18.995	212	221203	0.628	ng	0.00
31) Terphenyl-d14	19.610	244	112322	0.365	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.153	88	6459	0.298	ng	99
3) n-Nitrosodimethylamine	3.494	42	10301	0.399	ng	99
6) bis(2-Chloroethyl)ether	7.008	93	32551	0.353	ng	100
9) Naphthalene	10.383	128	145068	0.375	ng	100
10) Hexachlorobutadiene	10.674	225	26622	0.347	ng	# 100
12) 2-Methylnaphthalene	12.000	142	92743	0.372	ng	100
16) Acenaphthylene	13.915	152	109264	0.350	ng	100
17) Acenaphthene	14.257	154	80000	0.374	ng	100
18) Fluorene	15.260	166	94038	0.365	ng	100
20) 4,6-Dinitro-2-methylph...	15.349	198	3823	0.258	ng	100
21) 4-Bromophenyl-phenylether	16.155	248	28587	0.348	ng	100
22) Hexachlorobenzene	16.264	284	32150	0.341	ng	100
23) Atrazine	16.435	200	17524	0.322	ng	100
24) Pentachlorophenol	16.605	266	8007	0.308	ng	100
25) Phenanthrene	16.995	178	151880	0.379	ng	100
26) Anthracene	17.080	178	118099	0.349	ng	100
28) Fluoranthene	19.025	202	167170	0.384	ng	100
30) Pyrene	19.392	202	163050	0.372	ng	100
32) Benzo(a)anthracene	21.144	228	147813	0.360	ng	100
33) Chrysene	21.197	228	165808	0.367	ng	100
34) Bis(2-ethylhexyl)phtha...	21.101	149	48088	0.271	ng	100
36) Indeno(1,2,3-cd)pyrene	25.598	276	186931	0.399	ng	100
37) Benzo(b)fluoranthene	22.712	252	161395	0.360	ng	100
38) Benzo(k)fluoranthene	22.753	252	162581	0.365	ng	100
39) Benzo(a)pyrene	23.274	252	141811	0.362	ng	100
40) Dibenzo(a,h)anthracene	25.622	278	151026	0.403	ng	100
41) Benzo(g,h,i)perylene	26.275	276	164255	0.393	ng	100

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

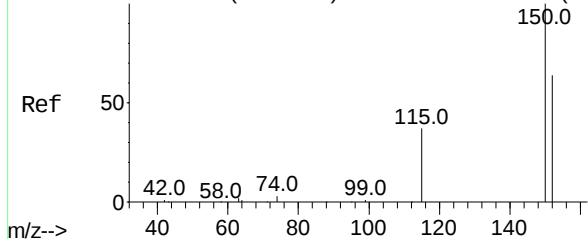
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
Data File : BN017183.D
Acq On : 29 Oct 2021 16:51
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Time: Oct 29 17:23:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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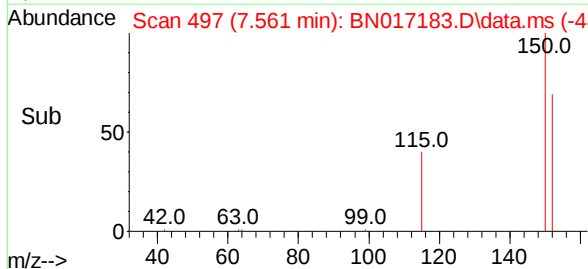
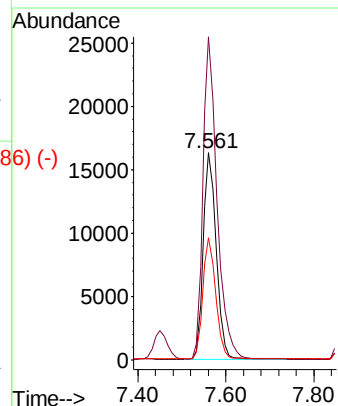
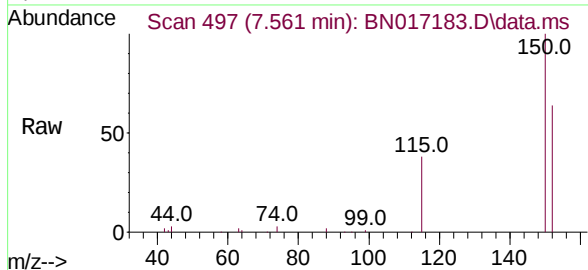
Abundance Scan 497 (7.561 min): BN017183.D\data.ms (-492) (#1)



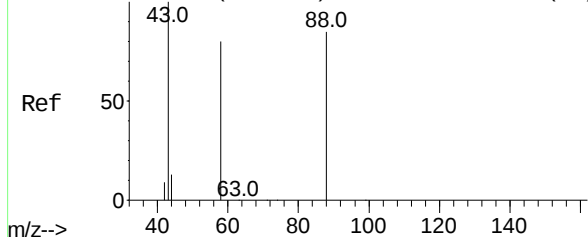
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.561 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	152	Resp:	33338
Ion	Ratio	Lower	Upper
152	100		
150	155.8	124.6	187.0
115	58.8	47.0	70.6

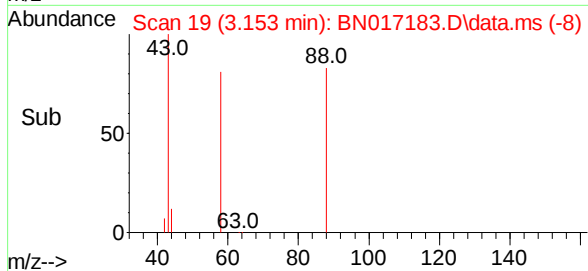
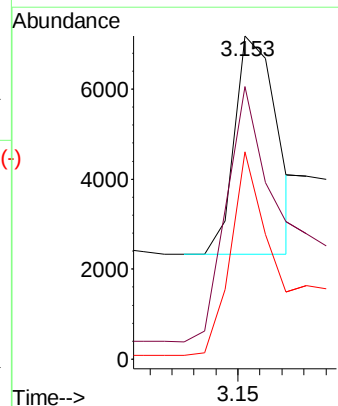
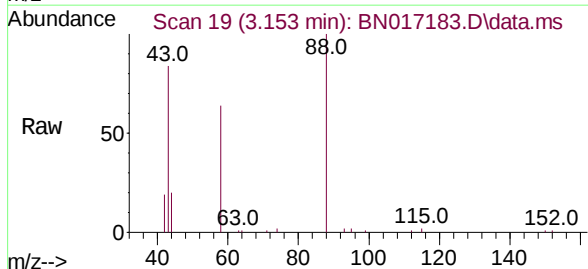


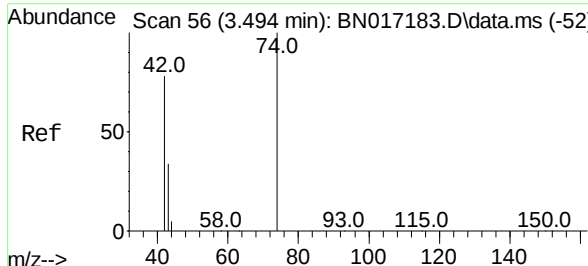
Abundance Scan 19 (3.153 min): BN017183.D\data.ms (-16) (#2)



1,4-Dioxane
Concen: 0.298 ng
RT: 3.153 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion:	88	Resp:	6459
Ion	Ratio	Lower	Upper
88	100		
43	128.6	103.8	155.6
58	87.0	70.6	106.0

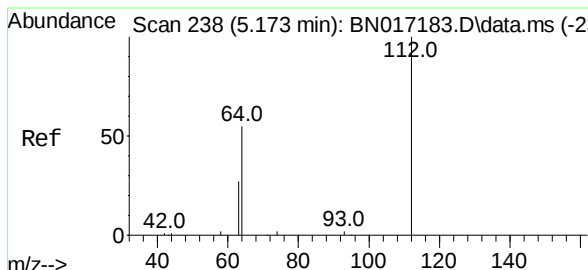
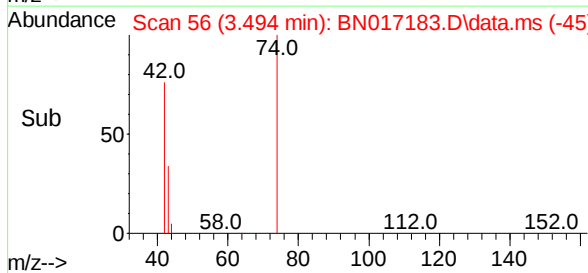
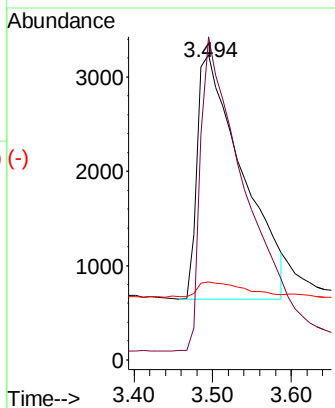
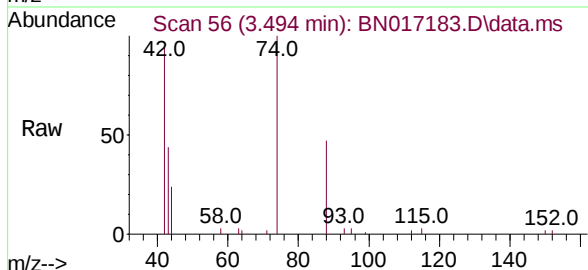




Scan 56 (3.494 min): BN017183.D\data.ms (-52) (#3)
 n-Nitrosodimethylamine
 Concen: 0.399 ng
 RT: 3.494 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

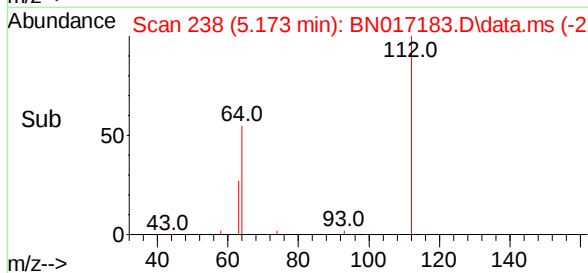
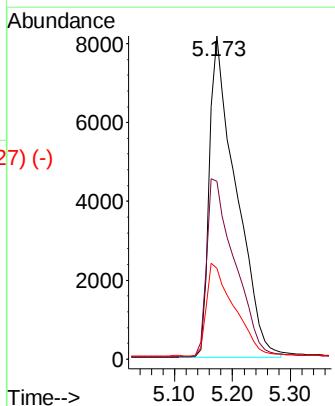
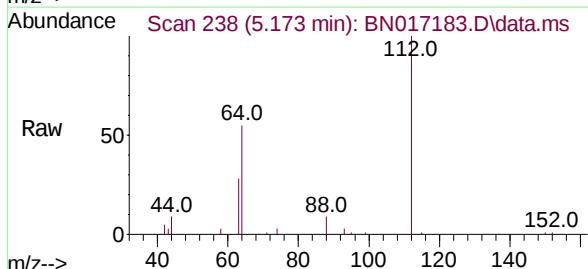
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

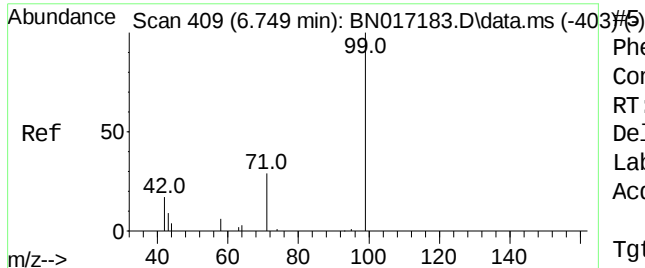
Tgt Ion:	42	Resp:	10301
Ion	Ratio	Lower	Upper
42	100		
74	124.6	100.5	150.7
44	6.8	5.2	7.8



Scan 238 (5.173 min): BN017183.D\data.ms (-231) (#4)
 2-Fluorophenol
 Concen: 0.372 ng
 RT: 5.173 min Scan# 238
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

Tgt Ion:	112	Resp:	26011
Ion	Ratio	Lower	Upper
112	100		
64	58.4	46.6	70.0
63	29.7	23.8	35.6

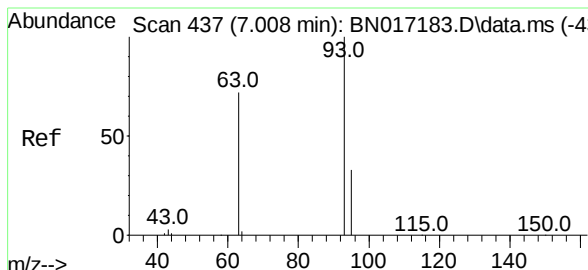
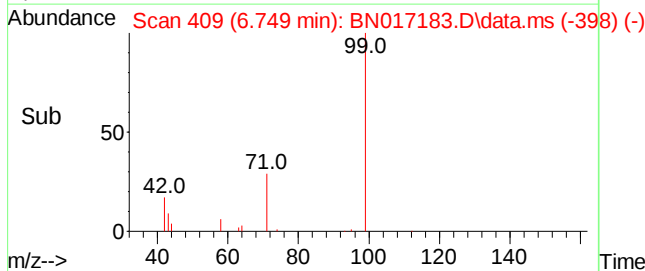
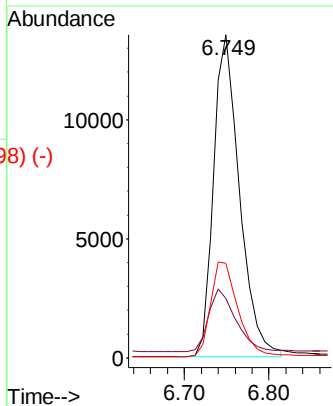
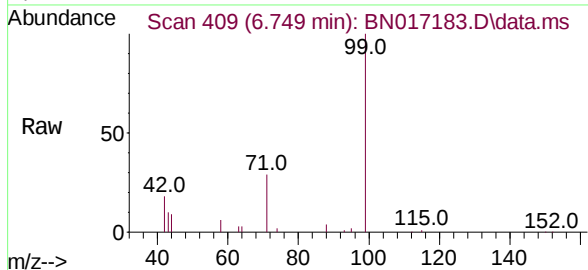




Phenol-d6
Concen: 0.358 ng
RT: 6.749 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

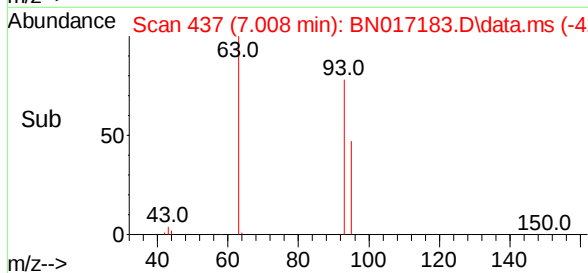
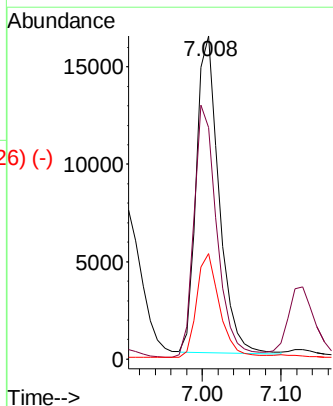
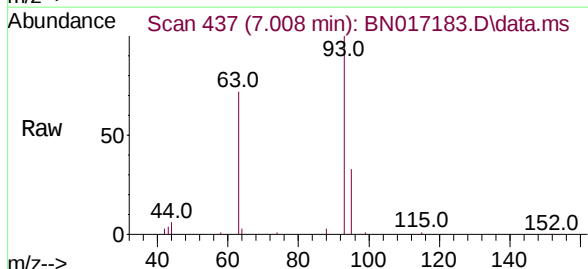
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	99	Resp:	28698
Ion	Ratio	Lower	Upper
99	100		
42	20.3	16.2	24.4
71	30.8	24.6	37.0

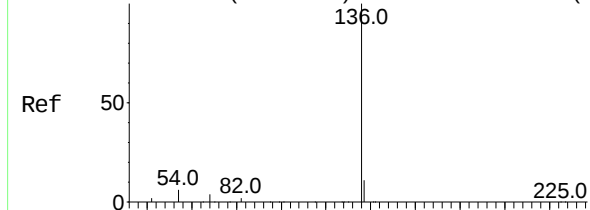


bis(2-Chloroethyl)ether
Concen: 0.353 ng
RT: 7.008 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion:	93	Resp:	32551
Ion	Ratio	Lower	Upper
93	100		
63	80.6	64.5	96.7
95	33.2	26.6	39.8

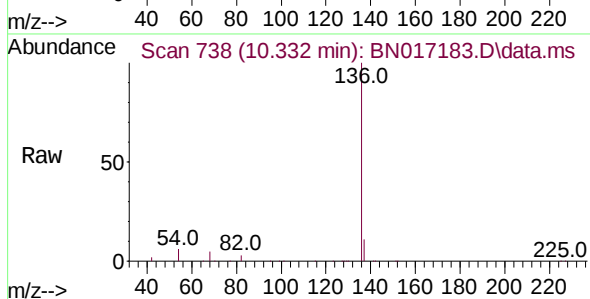


Abundance Scan 738 (10.332 min): BN017183.D\data.ms (-737) (-)

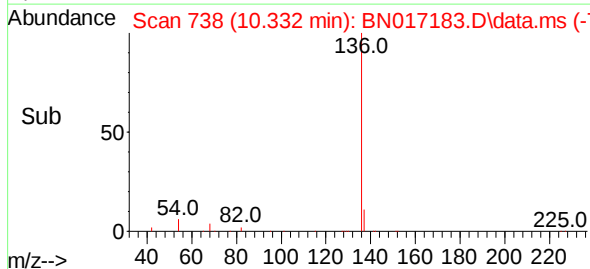
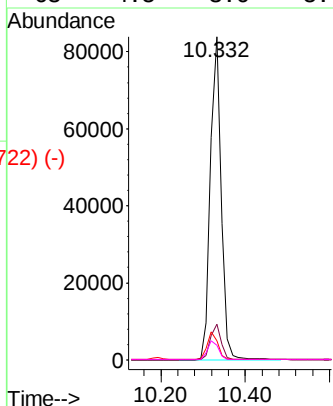


Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

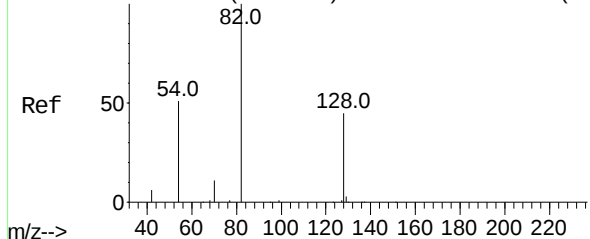
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



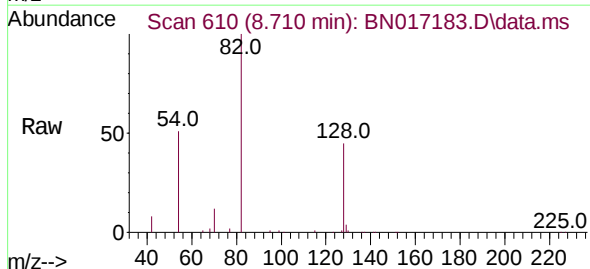
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.0	4.8	7.2
68	4.5	3.6	5.4



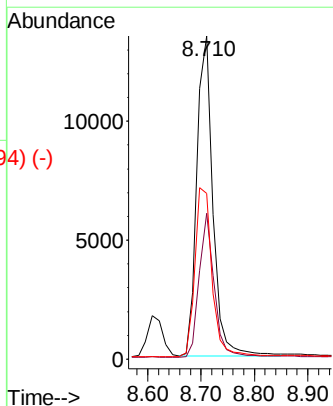
Abundance Scan 610 (8.710 min): BN017183.D\data.ms (-606) (-)



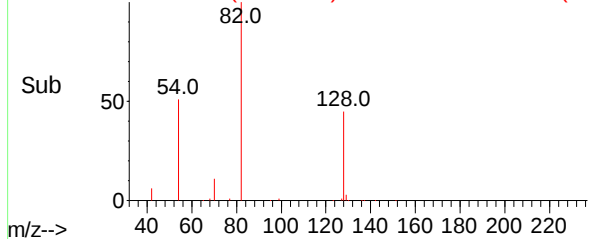
Nitrobenzene-d5
Concen: 0.292 ng
RT: 8.710 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

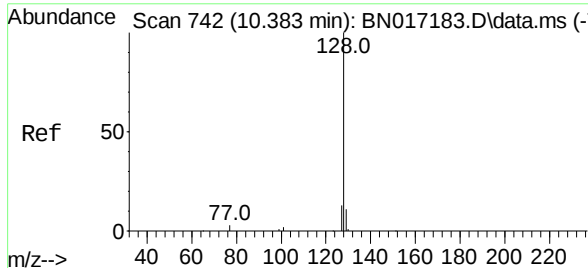


Tgt Ion	Ratio	Lower	Upper
82	100		
128	45.0	36.0	54.0
54	51.3	41.0	61.6



Abundance Scan 610 (8.710 min): BN017183.D\data.ms (-594) (-)

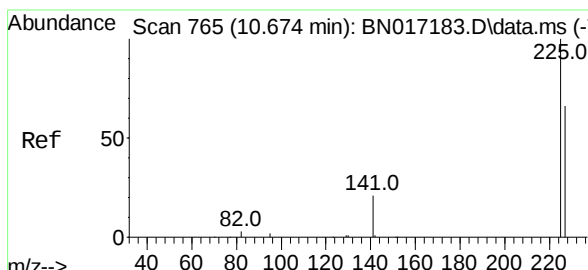
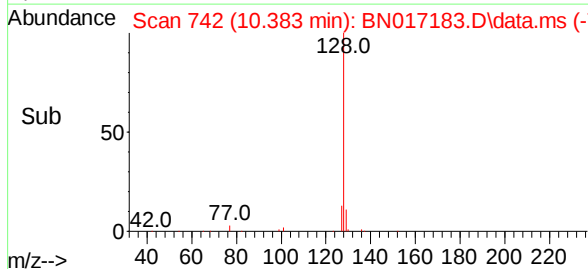
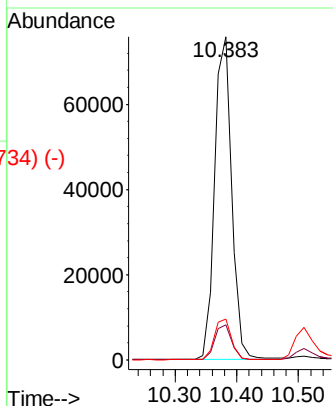
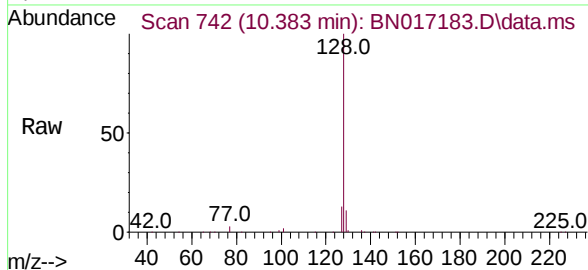




Naphthalene
 Concen: 0.375 ng
 RT: 10.383 min Scan# 742
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

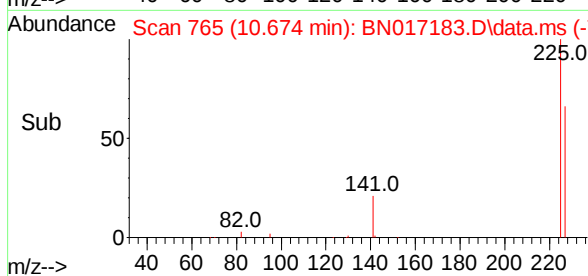
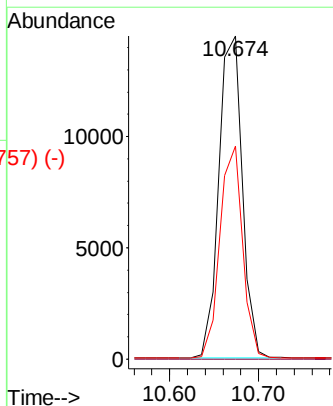
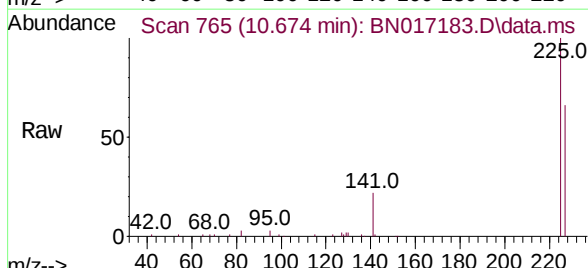
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

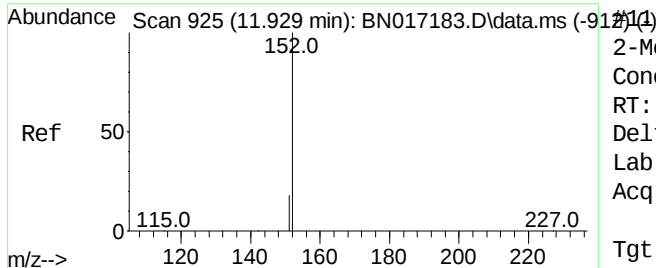
Tgt Ion:	128	Resp:	145068
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	12.7	10.2	15.2



Hexachlorobutadiene
 Concen: 0.347 ng
 RT: 10.674 min Scan# 765
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

Tgt Ion:	225	Resp:	26622
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.0	76.4

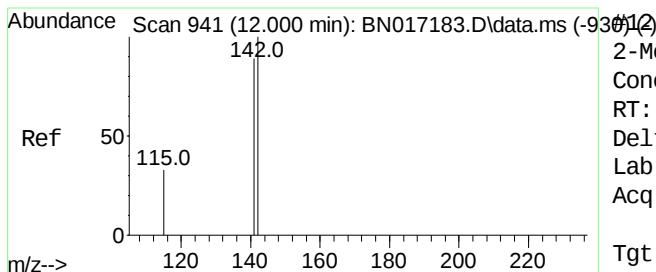
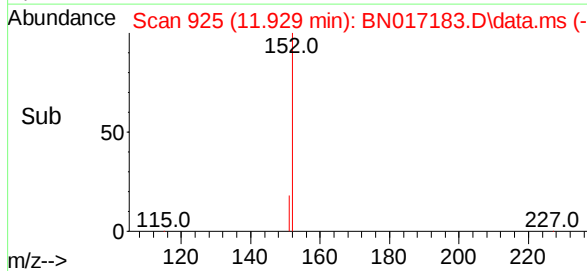
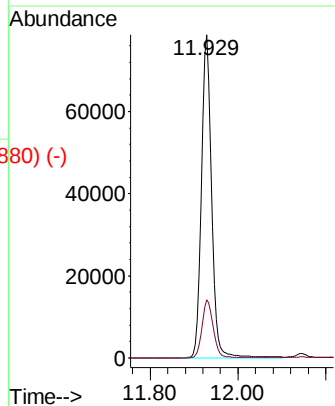
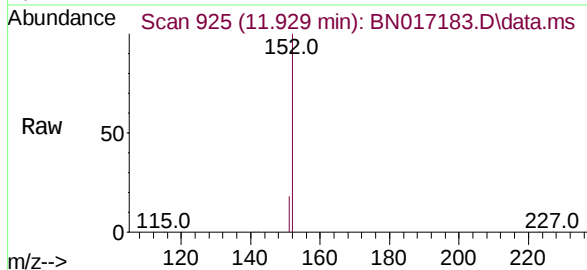




2-Methylnaphthalene-d10
Concen: 0.605 ng
RT: 11.929 min Scan# 925
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

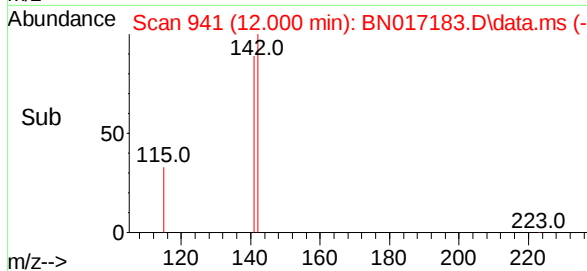
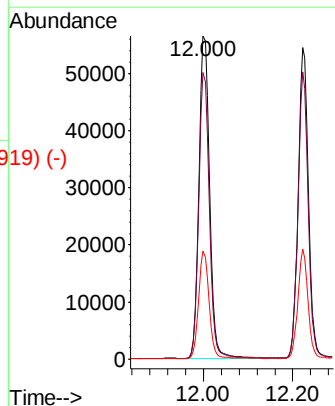
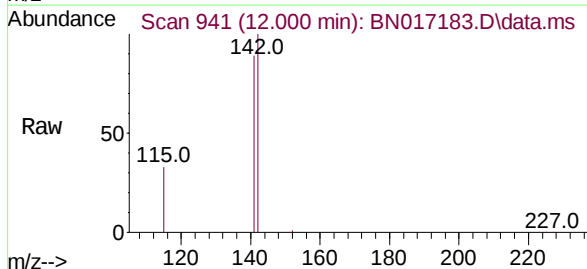
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

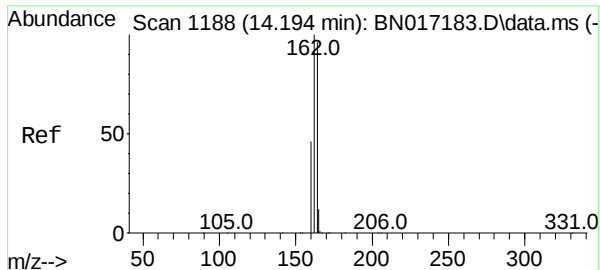
Tgt Ion:152 Resp: 127753
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9



2-Methylnaphthalene
Concen: 0.372 ng
RT: 12.000 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion:142 Resp: 92743
Ion Ratio Lower Upper
142 100
141 88.8 71.0 106.6
115 33.5 26.8 40.2

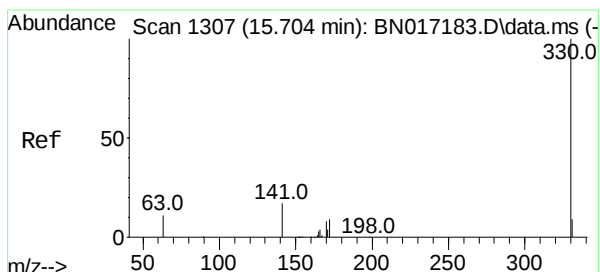
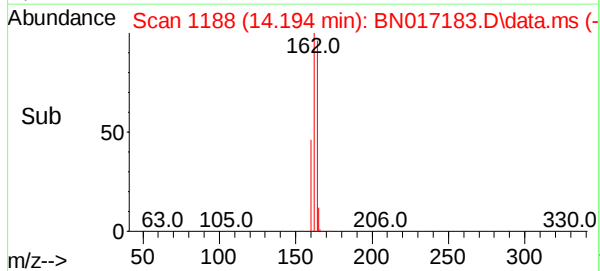
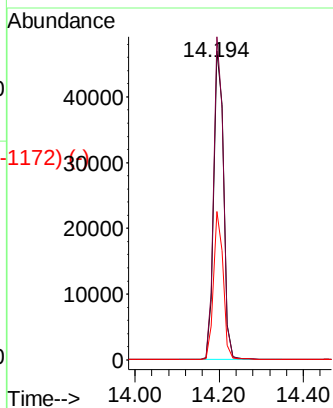
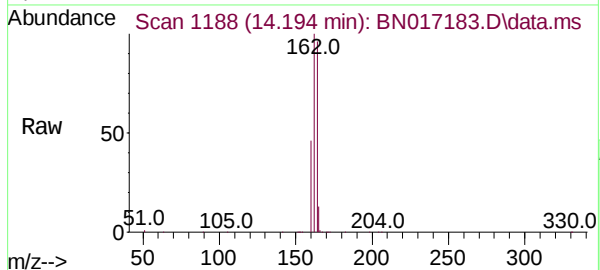




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.194 min Scan# 1188
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

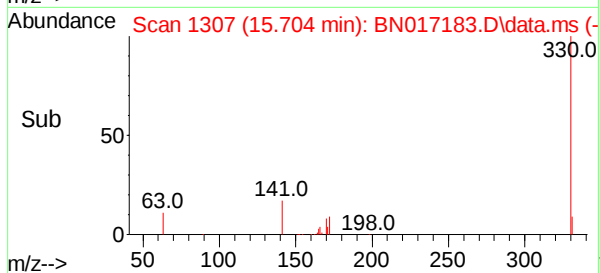
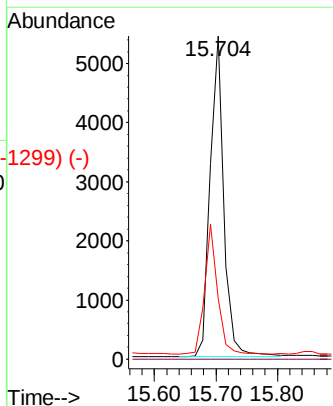
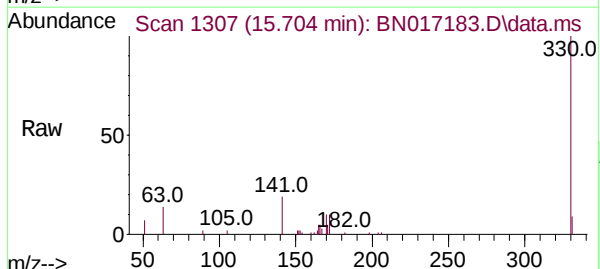
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

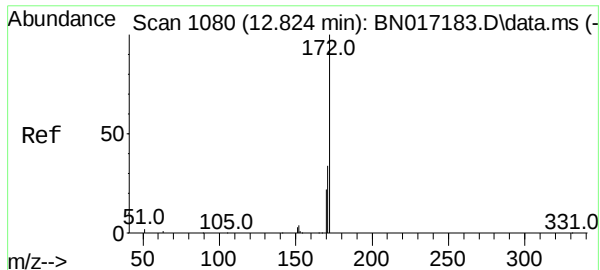
Tgt Ion:	164	Resp:	77264
Ion	Ratio	Lower	Upper
164	100		
162	104.5	83.6	125.4
160	47.9	38.3	57.5



2,4,6-Tribromophenol
 Concen: 0.268 ng
 RT: 15.704 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

Tgt Ion:	330	Resp:	8412
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.3	30.7	46.1

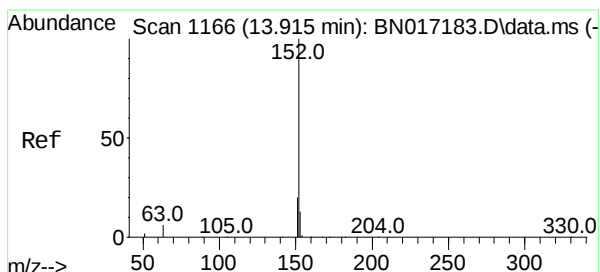
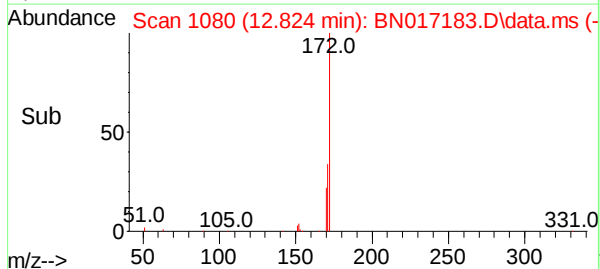
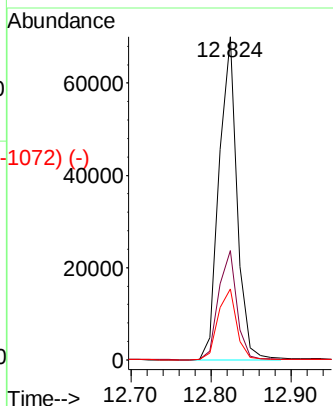
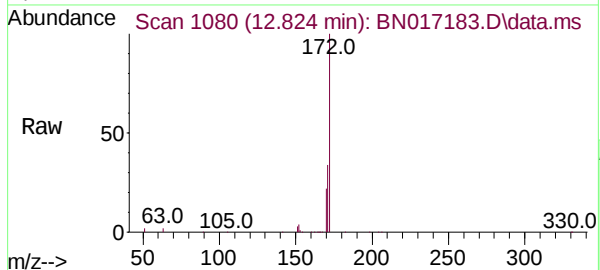




Scan 1080 (12.824 min): BN017183.D\data.ms (-10715) (-)
 2-Fluorobiphenyl
 Concen: 0.381 ng
 RT: 12.824 min Scan# 1080
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

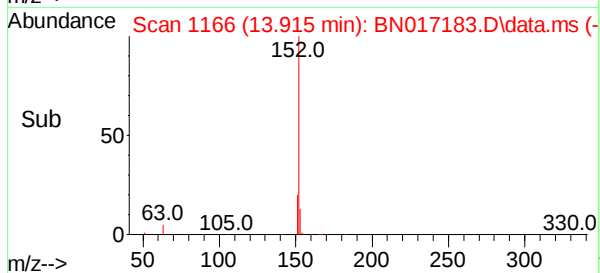
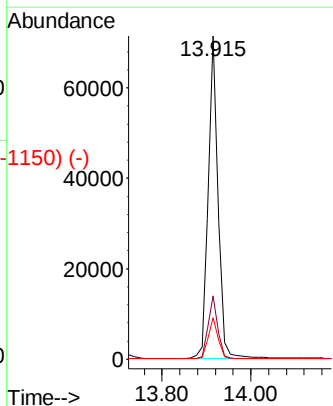
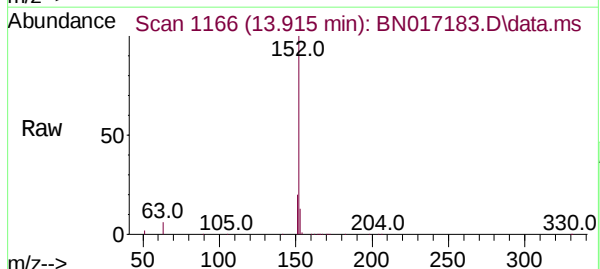
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	172	Resp:	110275
Ion Ratio	Lower	Upper	
172	100		
171	33.8	27.0	40.6
170	21.9	17.5	26.3



Scan 1166 (13.915 min): BN017183.D\data.ms (-11116) (-)
 Acenaphthylene
 Concen: 0.350 ng
 RT: 13.915 min Scan# 1166
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

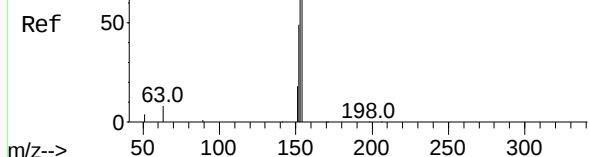
Tgt Ion:	152	Resp:	109264
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	13.0	10.4	15.6



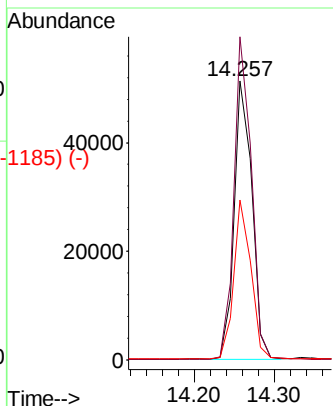
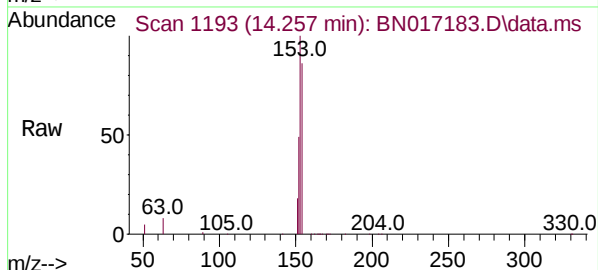
Abundance Scan 1193 (14.257 min): BN017183.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.374 ng
RT: 14.257 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

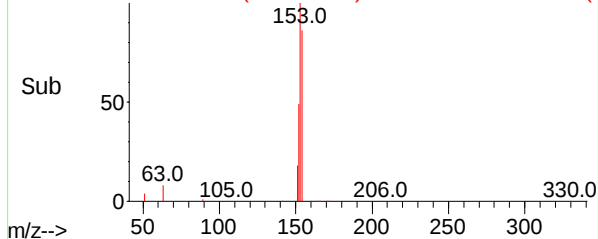
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	154	Resp:	80000
Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.1	136.7
152	55.5	44.4	66.6



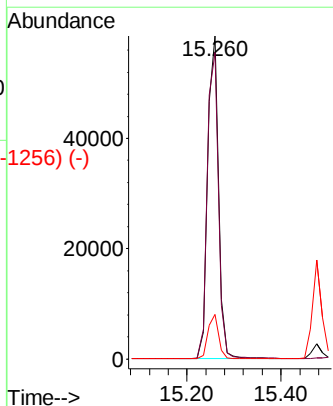
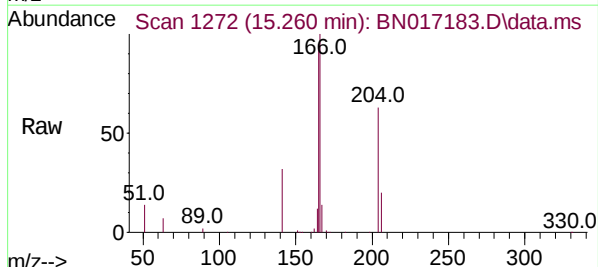
Abundance Scan 1193 (14.257 min): BN017183.D\data.ms (-1185) (-)



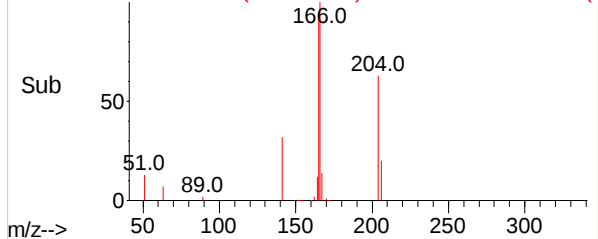
Abundance Scan 1272 (15.260 min): BN017183.D\data.ms (-1266) (-)

Fluorene
Concen: 0.365 ng
RT: 15.260 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion:	166	Resp:	94038
Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.4	117.6
167	13.5	10.8	16.2



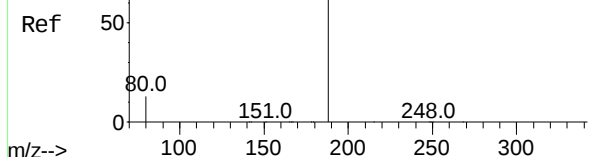
Abundance Scan 1272 (15.260 min): BN017183.D\data.ms (-1256) (-)



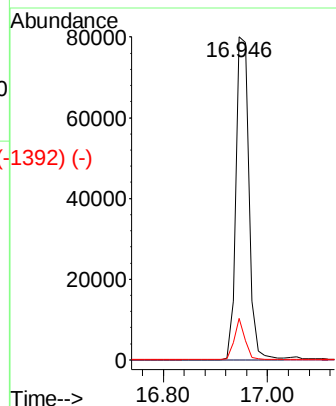
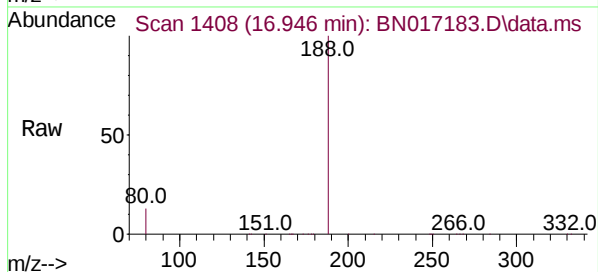
Abundance Scan 1408 (16.946 min): BN017183.D\data.ms (-1392) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

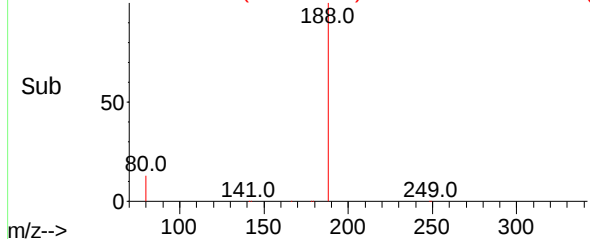
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	188	Resp:	140825
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	12.9	10.3	15.5



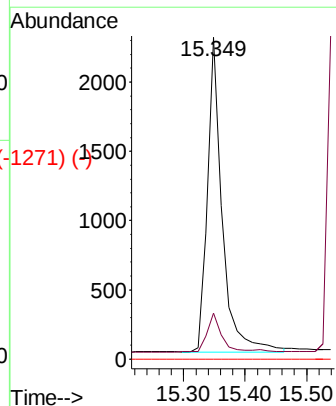
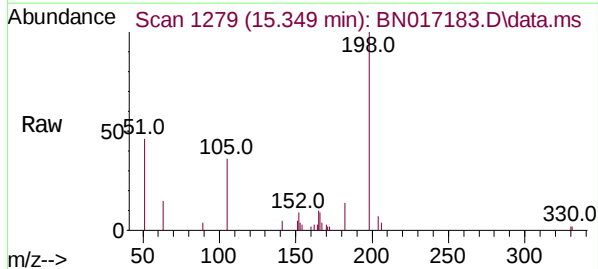
Abundance Scan 1408 (16.946 min): BN017183.D\data.ms (-1392) (-)



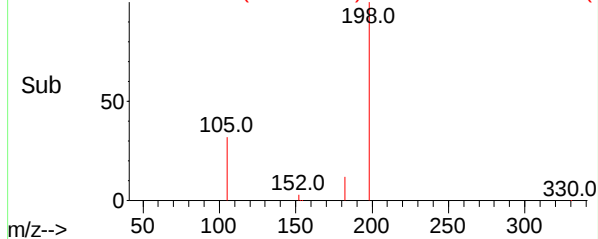
Abundance Scan 1279 (15.349 min): BN017183.D\data.ms (-1271) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.258 ng
RT: 15.349 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

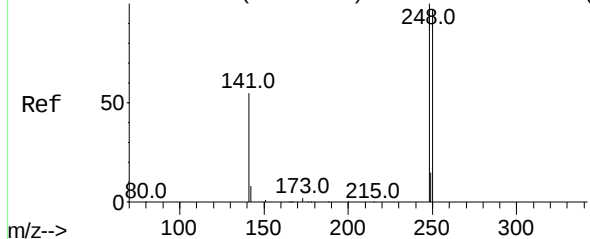
Tgt Ion:	198	Resp:	3823
Ion Ratio	Lower	Upper	
198	100		
182	14.3	11.4	17.2
77	0.0	0.0	0.0



Abundance Scan 1279 (15.349 min): BN017183.D\data.ms (-1271) (-)



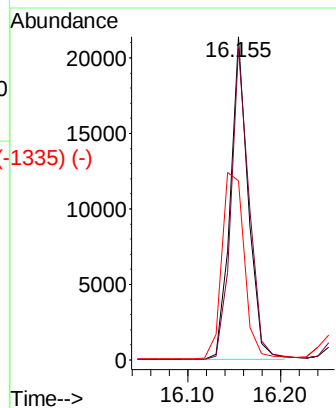
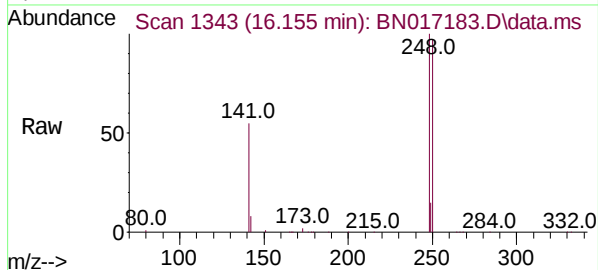
Abundance Scan 1343 (16.155 min): BN017183.D\data.ms (-1335) (-)



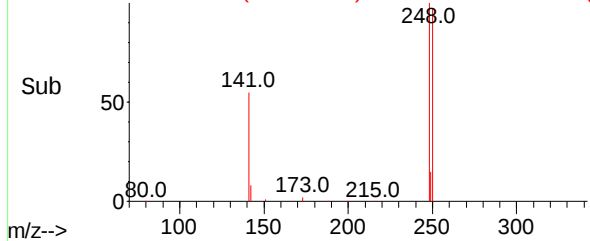
4-Bromophenyl-phenylether
Concen: 0.348 ng
RT: 16.155 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

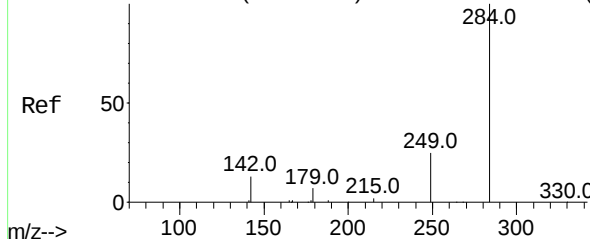
Tgt Ion:	248	Resp:	28587
Ion	Ratio	Lower	Upper
248	100		
250	96.7	77.4	116.0
141	55.3	44.2	66.4



Abundance Scan 1343 (16.155 min): BN017183.D\data.ms (-1335) (-)

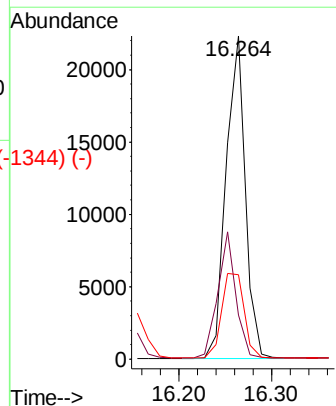
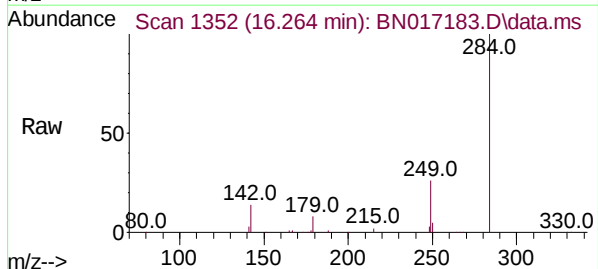


Abundance Scan 1352 (16.264 min): BN017183.D\data.ms (-1344) (-)

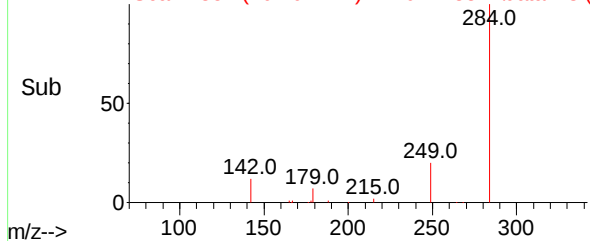


Hexachlorobenzene
Concen: 0.341 ng
RT: 16.264 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion:	284	Resp:	32150
Ion	Ratio	Lower	Upper
284	100		
142	36.2	29.0	43.4
249	30.6	24.5	36.7



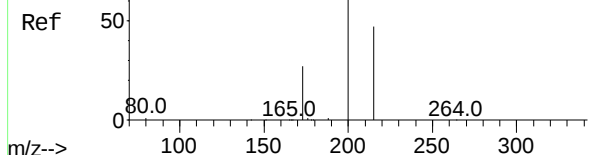
Abundance Scan 1352 (16.264 min): BN017183.D\data.ms (-1344) (-)



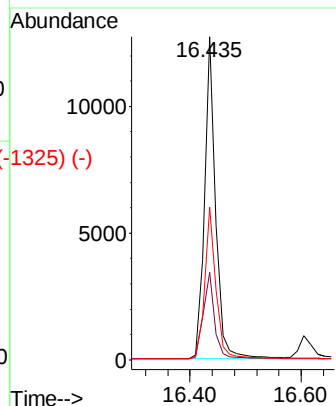
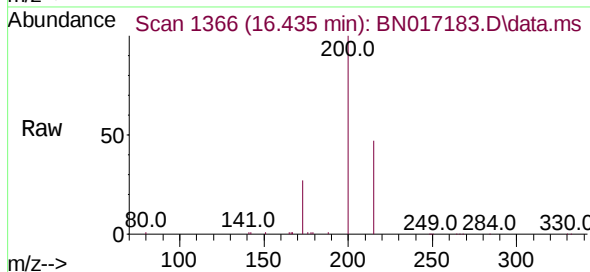
Abundance Scan 1366 (16.435 min): BN017183.D\data.ms (-1323) (-)

Atrazine
Concen: 0.322 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

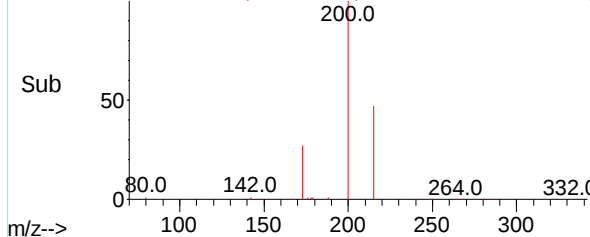
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	200	Resp:	17524
Ion Ratio	Lower	Upper	
200	100		
173	27.1	21.7	32.5
215	47.2	37.8	56.6



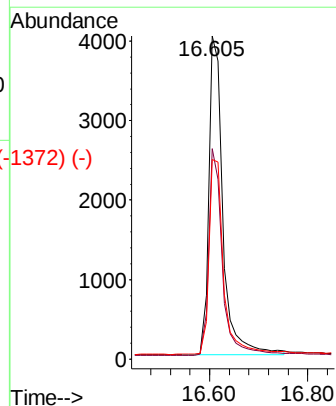
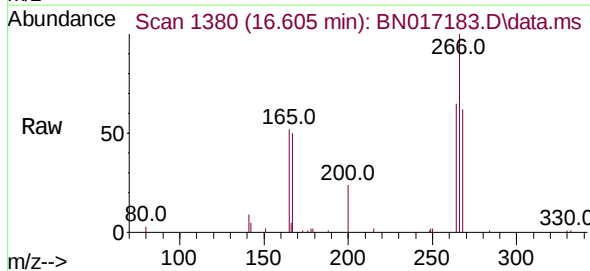
Abundance Scan 1366 (16.435 min): BN017183.D\data.ms (-1325) (-)



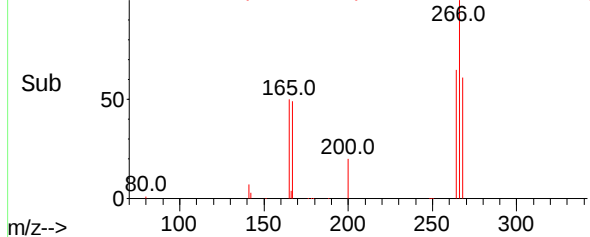
Abundance Scan 1380 (16.605 min): BN017183.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.308 ng
RT: 16.605 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

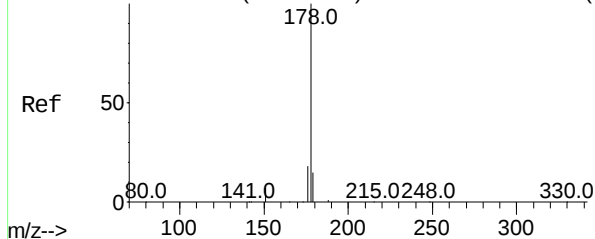
Tgt Ion:	266	Resp:	8007
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.3	75.5
268	63.4	50.7	76.1



Abundance Scan 1380 (16.605 min): BN017183.D\data.ms (-1372) (-)



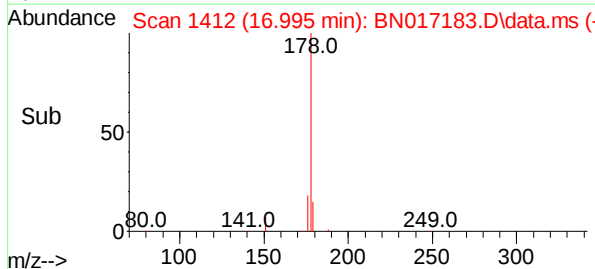
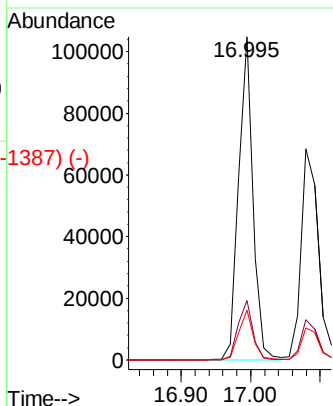
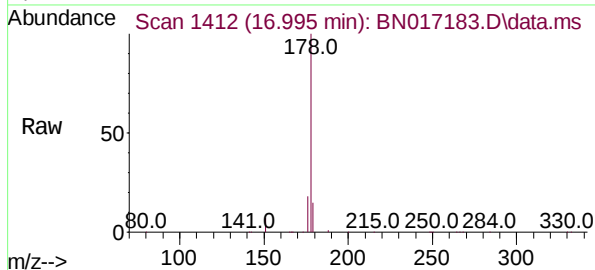
Abundance Scan 1412 (16.995 min): BN017183.D\data.ms (-1425) (-)



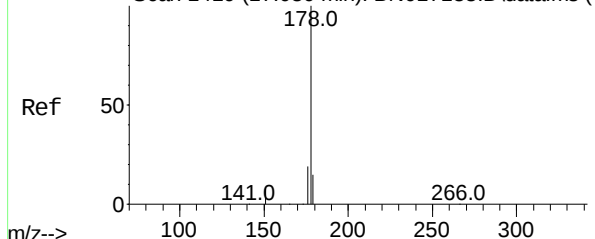
Phenanthrene
Concen: 0.379 ng
RT: 16.995 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	178	Resp:	151880
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.4	12.3	18.5

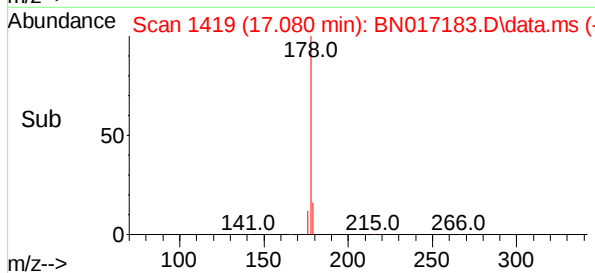
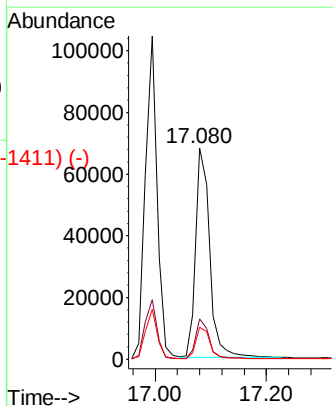
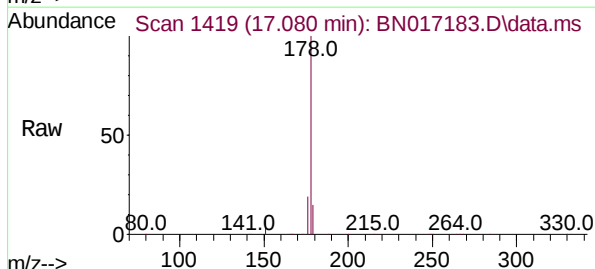


Abundance Scan 1419 (17.080 min): BN017183.D\data.ms (-1426) (-)



Anthracene
Concen: 0.349 ng
RT: 17.080 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

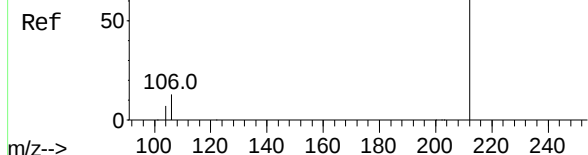
Tgt Ion:	178	Resp:	118099
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	15.3	12.2	18.4



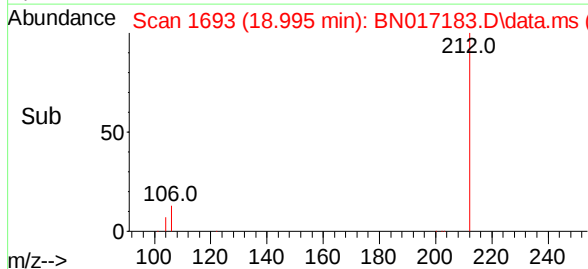
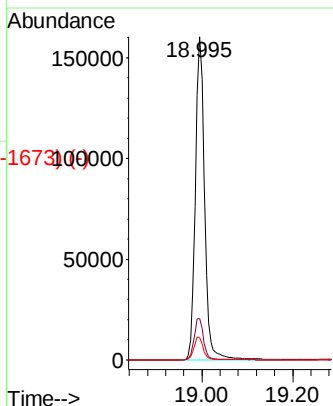
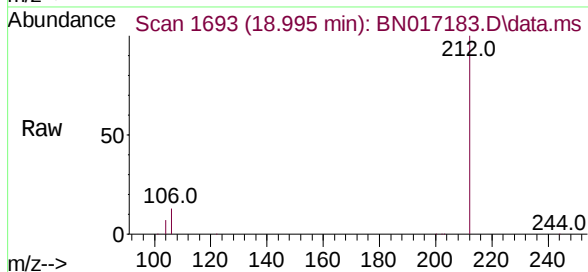
Abundance Scan 1693 (18.995 min): BN017183.D\data.ms (-1627) (-)

Fluoranthene-d10
Concen: 0.628 ng
RT: 18.995 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

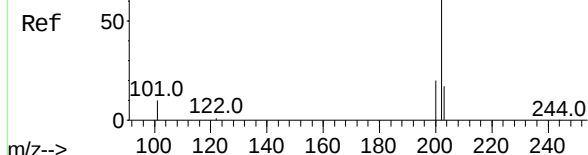


Tgt Ion:	212	Resp:	221203
Ion Ratio	Lower	Upper	
212	100		
106	13.2	10.6	15.8
104	7.2	5.8	8.6

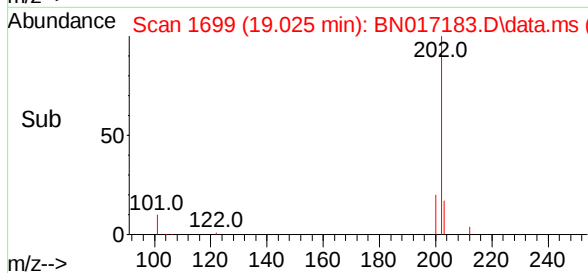
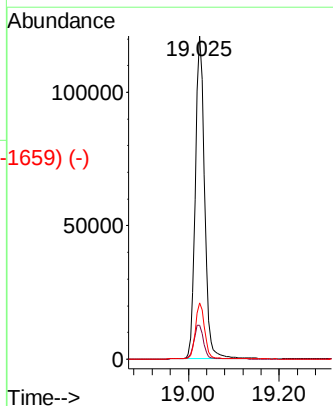
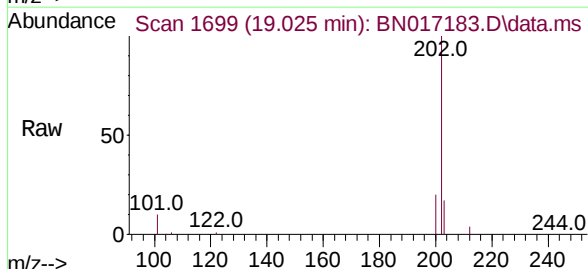


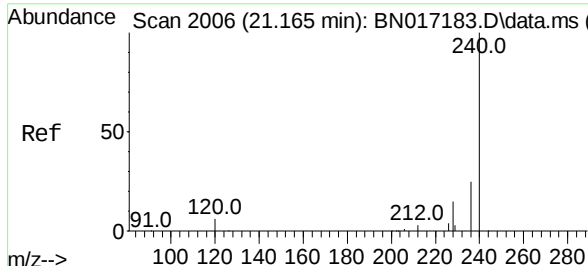
Abundance Scan 1699 (19.025 min): BN017183.D\data.ms (-1628) (-)

Fluoranthene
Concen: 0.384 ng
RT: 19.025 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51



Tgt Ion:	202	Resp:	167170
Ion Ratio	Lower	Upper	
202	100		
101	11.2	9.0	13.4
203	17.4	13.8	20.8

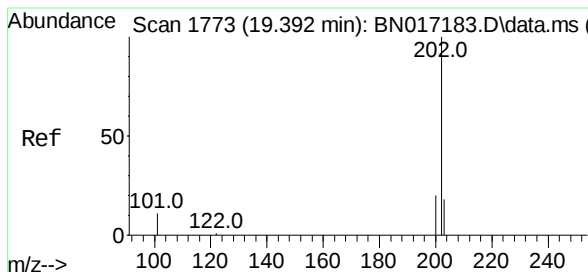
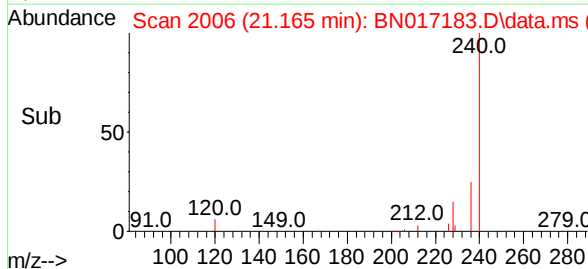
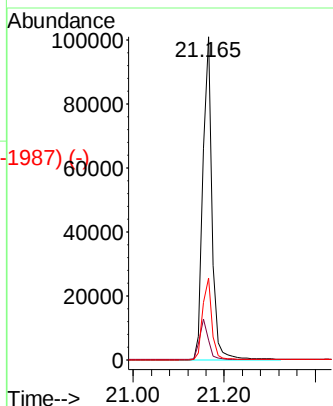
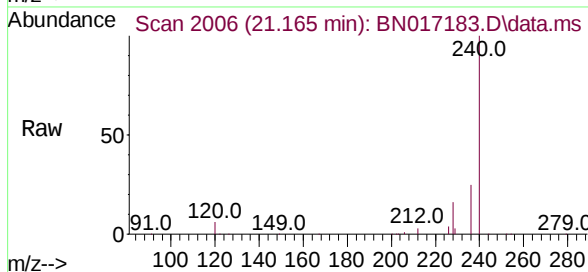




Scan 2006 (21.165 min): BN017183.D\data.ms (-1987) (-)
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.165 min Scan# 2006
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

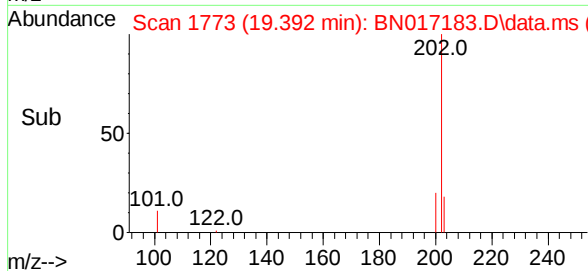
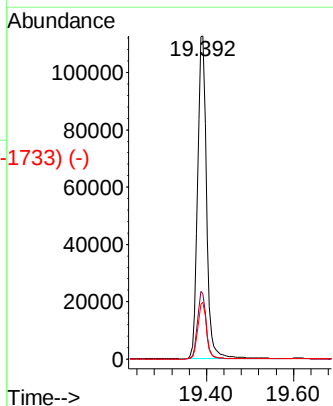
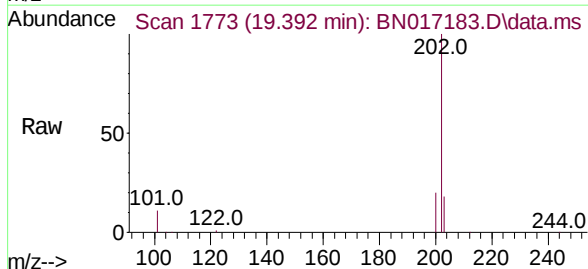
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	240	Resp:	138952
Ion	Ratio	Lower	Upper
240	100		
120	6.2	5.0	7.4
236	25.4	20.3	30.5

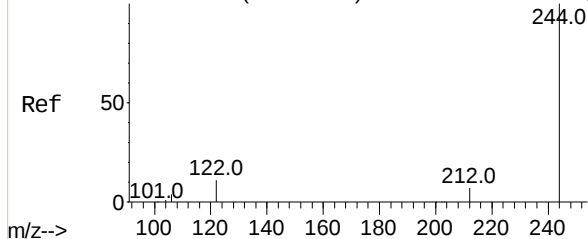


Scan 1773 (19.392 min): BN017183.D\data.ms (-1733) (-)
 Pyrene
 Concen: 0.372 ng
 RT: 19.392 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: BN017183.D
 Acq: 29 Oct 2021 16:51

Tgt Ion:	202	Resp:	163050
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.5	14.0	21.0



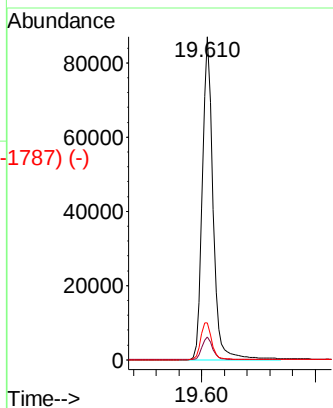
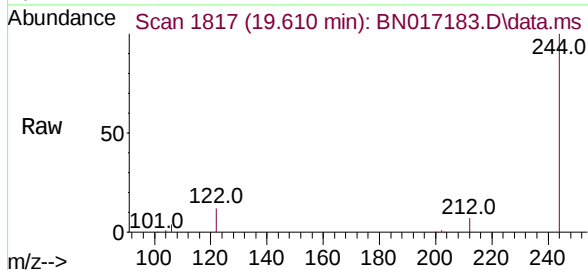
Abundance Scan 1817 (19.610 min): BN017183.D\data.ms (-1834) (-)



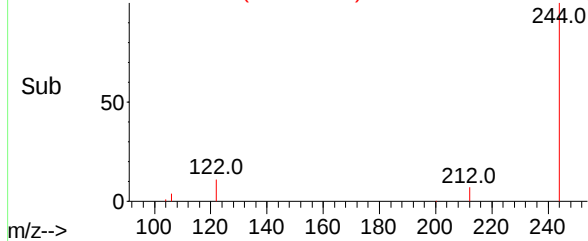
Terphenyl-d14
Concen: 0.365 ng
RT: 19.610 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

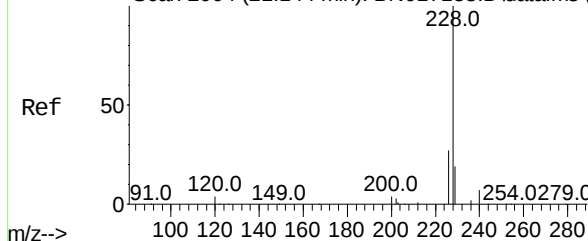
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	11.5	9.2	13.8



Abundance Scan 1817 (19.610 min): BN017183.D\data.ms (-1787) (-)

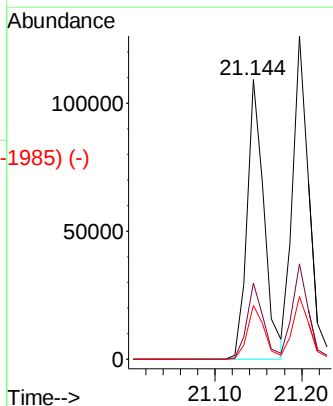
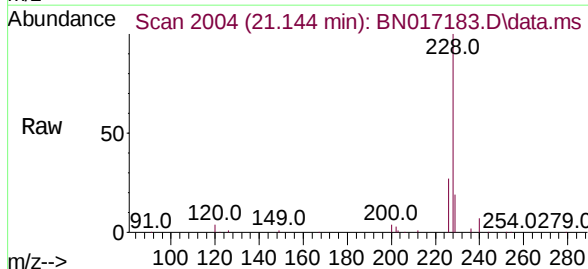


Abundance Scan 2004 (21.144 min): BN017183.D\data.ms (-1932) (-)

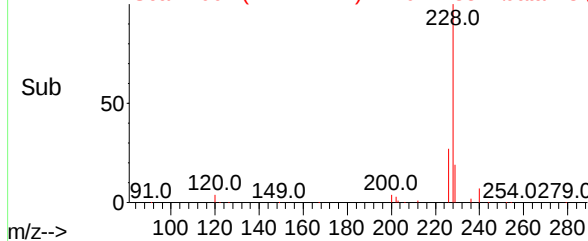


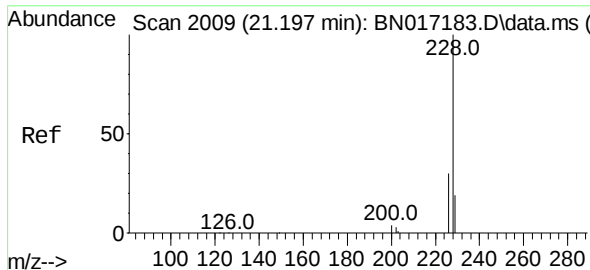
Benzo(a)anthracene
Concen: 0.360 ng
RT: 21.144 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.9	32.9
229	19.3	15.4	23.2



Abundance Scan 2004 (21.144 min): BN017183.D\data.ms (-1985) (-)





Chrysene

Concen: 0.367 ng

RT: 21.197 min Scan# 2009

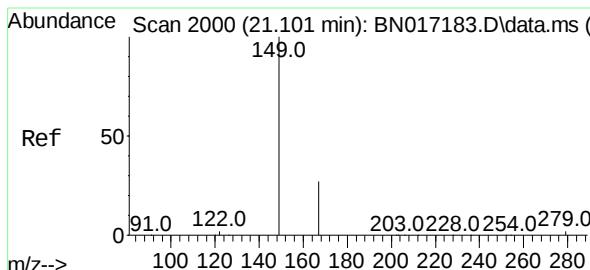
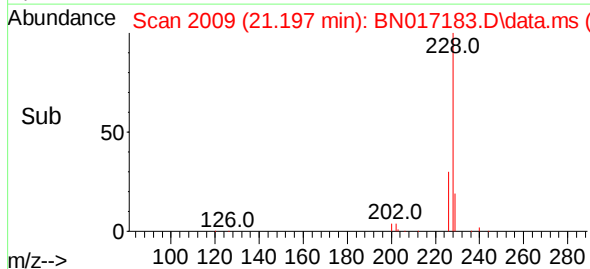
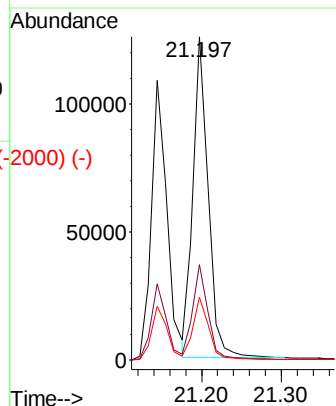
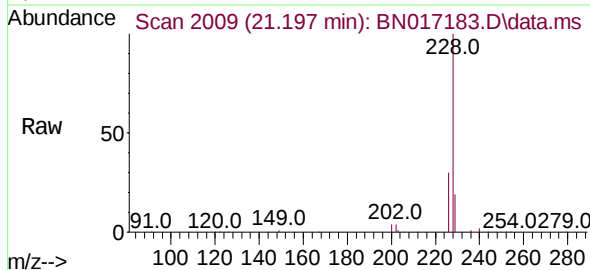
Delta R.T. 0.000 min

Lab File: BN017183.D

Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	228	Resp:	165808
Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.6	35.4
229	19.4	15.5	23.3



Bis(2-ethylhexyl)phthalate

Concen: 0.271 ng

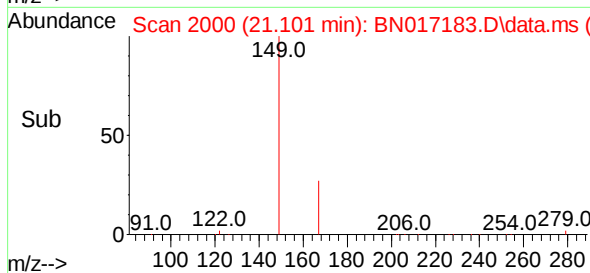
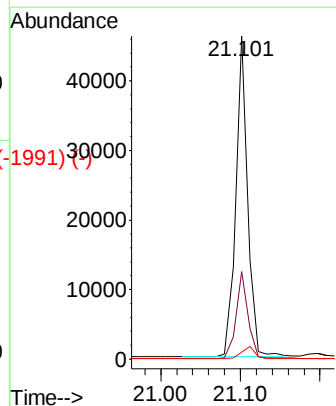
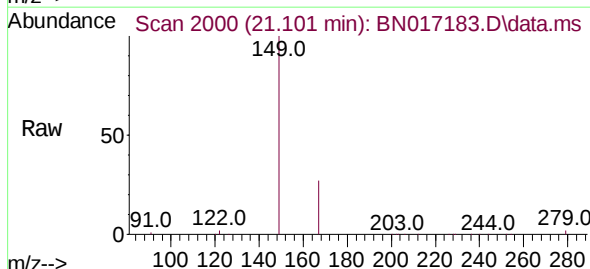
RT: 21.101 min Scan# 2000

Delta R.T. 0.000 min

Lab File: BN017183.D

Acq: 29 Oct 2021 16:51

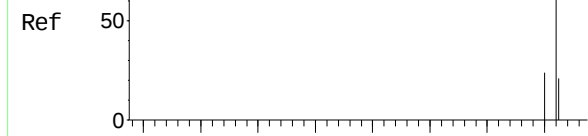
Tgt Ion:	149	Resp:	48088
Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.6	32.4
279	4.0	3.2	4.8



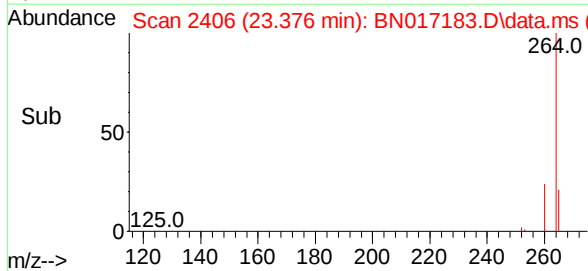
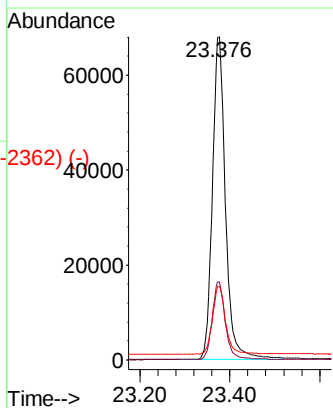
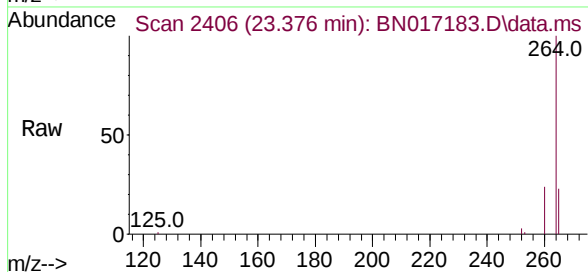
Abundance Scan 2406 (23.376 min): BN017183.D\data.ms (-2362) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.376 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



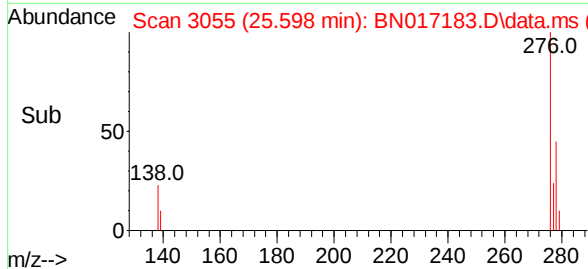
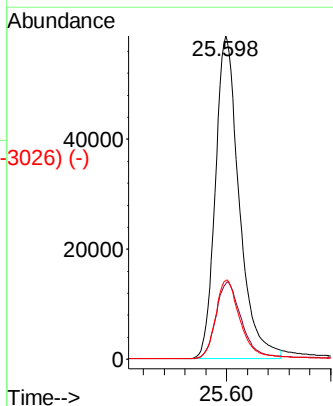
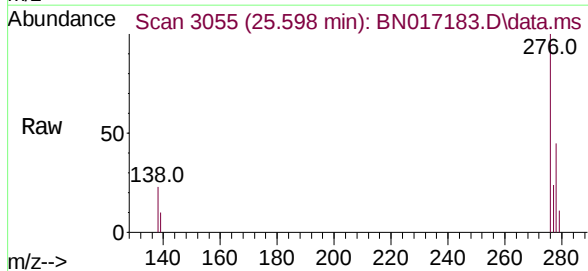
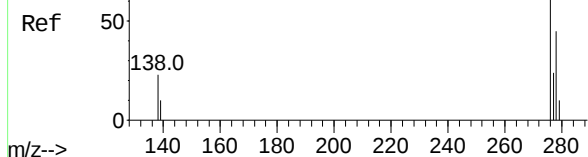
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.4	29.0
265	22.8	18.2	27.4



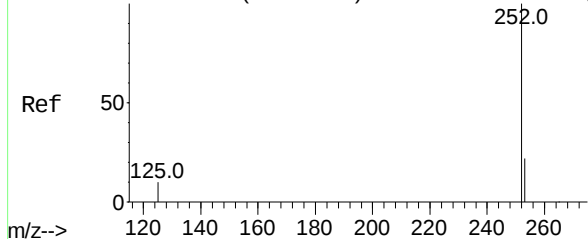
Abundance Scan 3055 (25.598 min): BN017183.D\data.ms (-3026) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.399 ng
RT: 25.598 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.5	20.4	30.6
277	25.0	20.0	30.0



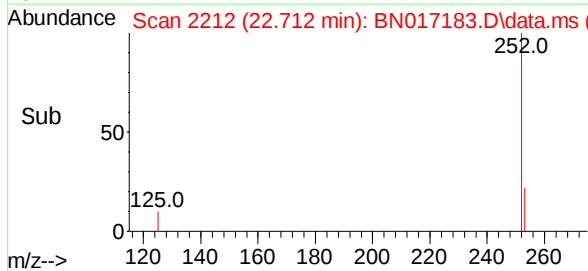
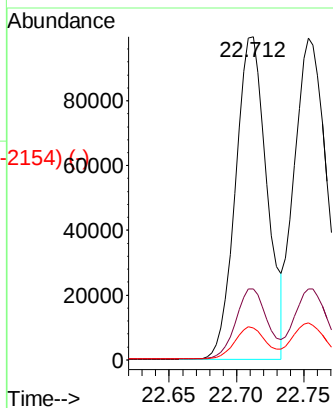
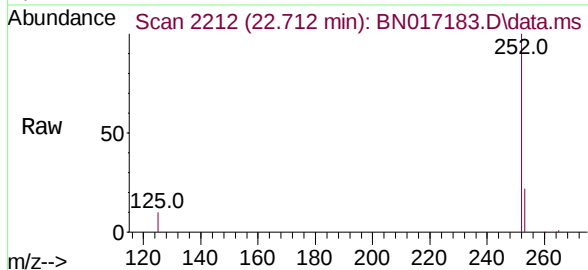
Abundance Scan 2212 (22.712 min): BN017183.D\data.ms (-2154) (-)



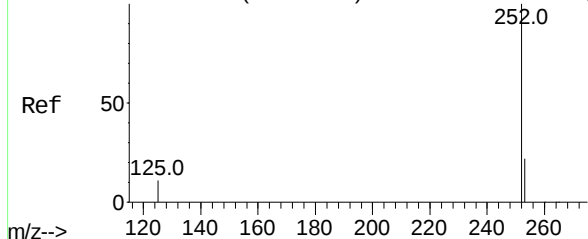
Benzo(b)fluoranthene
Concen: 0.360 ng
RT: 22.712 min Scan# 2212
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Tgt Ion:252 Resp: 161395
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 9.9 7.9 11.9

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

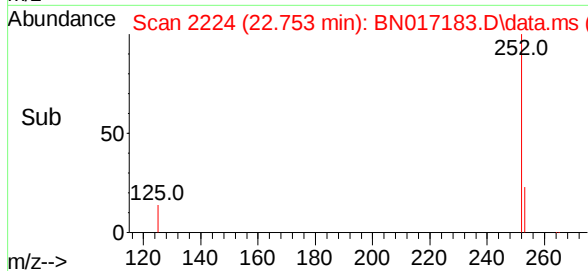
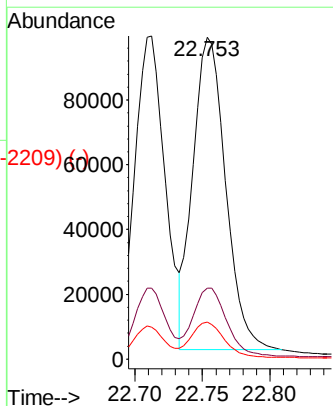
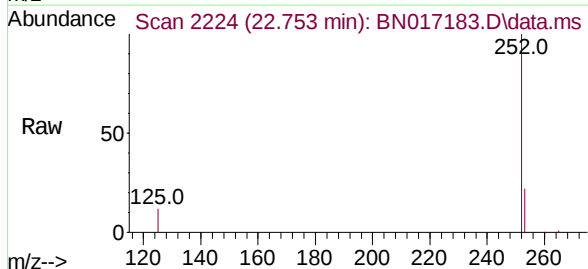


Abundance Scan 2224 (22.753 min): BN017183.D\data.ms (-2209) (-)



Benzo(k)fluoranthene
Concen: 0.365 ng
RT: 22.753 min Scan# 2224
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

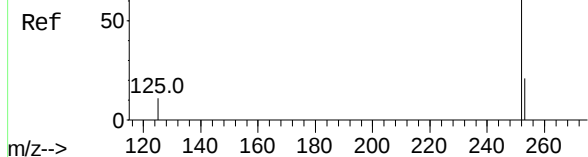
Tgt Ion:252 Resp: 162581
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.5 9.2 13.8



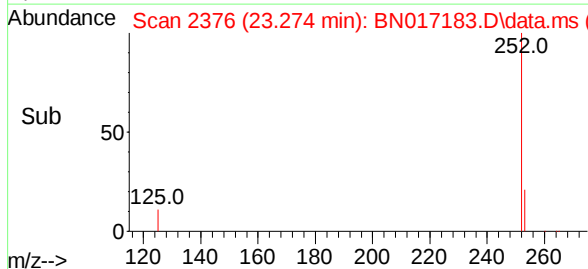
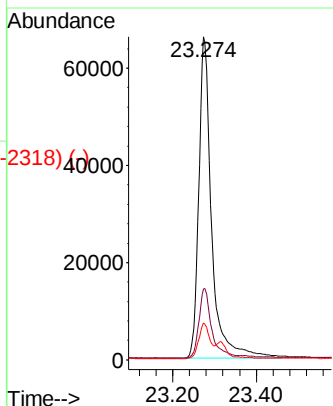
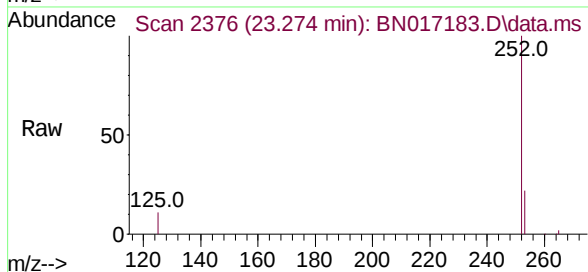
Abundance Scan 2376 (23.274 min): BN017183.D\data.ms (-2318) (-)

Benzo(a)pyrene
Concen: 0.362 ng
RT: 23.274 min Scan# 2376
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

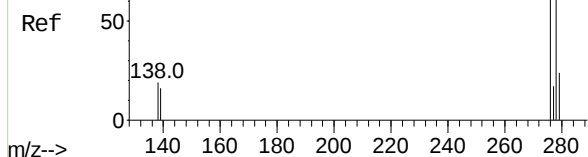


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	11.4	9.1	13.7

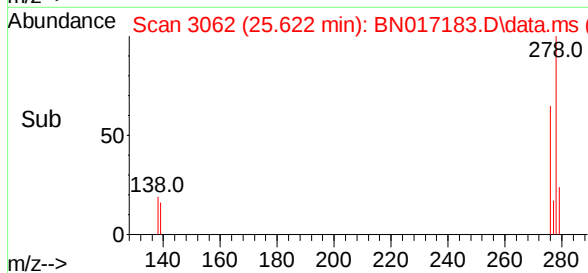
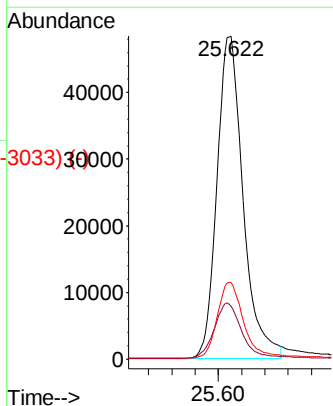
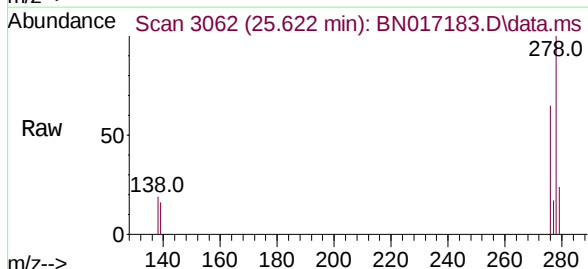


Abundance Scan 3062 (25.622 min): BN017183.D\data.ms (-3033) (-)

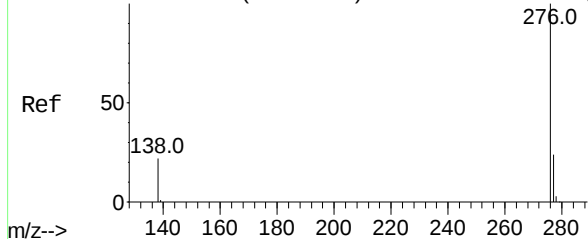
Dibenzo(a,h)anthracene
Concen: 0.403 ng
RT: 25.622 min Scan# 3062
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51



Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.5	13.2	19.8
279	23.8	19.0	28.6



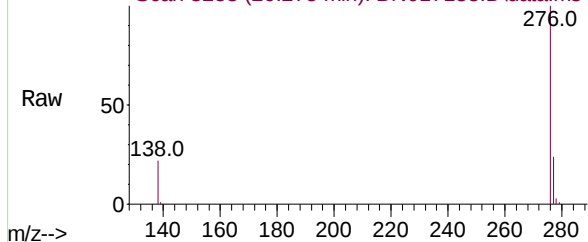
Abundance Scan 3253 (26.275 min): BN017183.D\data.ms (-3223) (-)



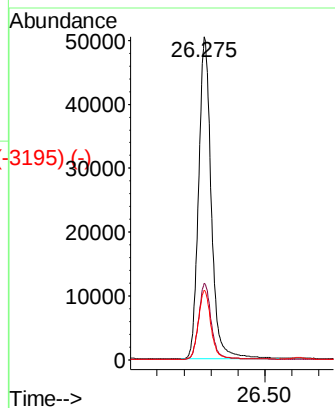
Benzo(g,h,i)perylene
Concen: 0.393 ng
RT: 26.275 min Scan# 3253
Delta R.T. 0.000 min
Lab File: BN017183.D
Acq: 29 Oct 2021 16:51

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Abundance Scan 3253 (26.275 min): BN017183.D\data.ms



Tgt Ion:	276	Resp:	164255
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	21.7	17.4	26.0



Abundance Scan 3253 (26.275 min): BN017183.D\data.ms (-3195) (-)

