

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101196.D
 Acq On : 2 Apr 2021 15:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 02 15:51:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:03:59 2021
 Response via : Initial Calibration

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

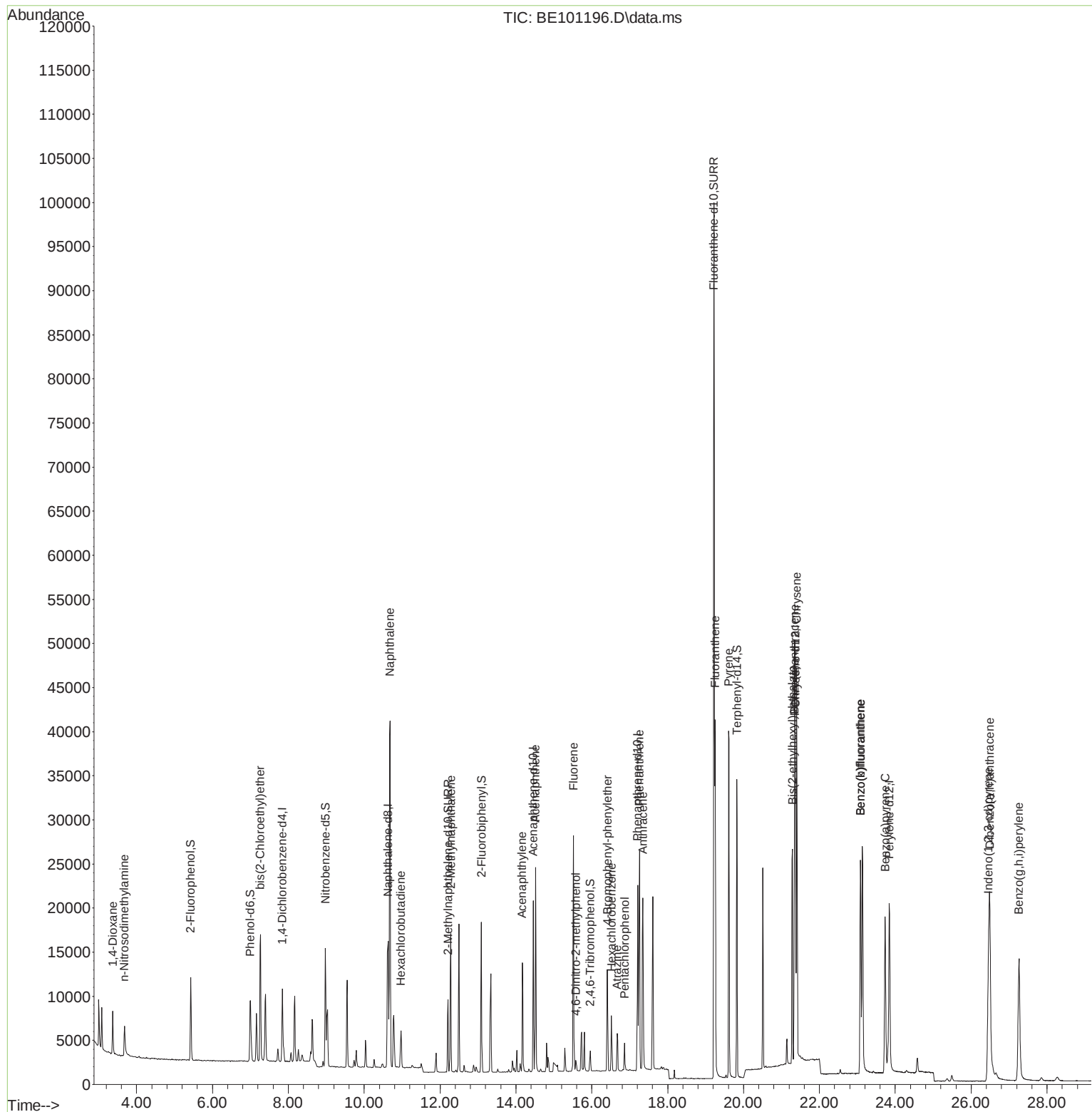
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.841	152	3760	0.40	ng	0.00
7) Naphthalene-d8	10.628	136	16327	0.40	ng	# 0.00
13) Acenaphthene-d10	14.458	164	10885	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	26986	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	29569	0.40	ng	0.00
36) Perylene-d12	23.841	264	29379	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.422	112	4321	0.49	ng	0.00
5) Phenol-d6	7.000	99	6826	0.50	ng	0.00
8) Nitrobenzene-d5	8.978	82	4796	0.49	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	11225	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1228	0.63	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	15430	0.38	ng	0.00
27) Fluoranthene-d10	19.220	212	136590	0.40	ng	0.00
31) Terphenyl-d14	19.823	244	29571	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.372	88	2649	0.43	ng	93
3) n-Nitrosodimethylamine	3.683	42	2713	0.43	ng	93
6) bis(2-Chloroethyl)ether	7.265	93	5075	0.44	ng	98
9) Naphthalene	10.680	128	70078	0.42	ng	99
10) Hexachlorobutadiene	10.965	225	3000	0.40	ng	98
12) 2-Methylnaphthalene	12.282	142	11874	0.42	ng	95
16) Acenaphthylene	14.170	152	15557	0.37	ng	100
17) Acenaphthene	14.515	154	12212	0.41	ng	96
18) Fluorene	15.518	166	15902	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.579	198	875	0.64	ng	# 67
21) 4-Bromophenyl-phenylether	16.410	248	5131	0.42	ng	# 92
22) Hexachlorobenzene	16.516	284	5069	0.38	ng	99
23) Atrazine	16.667	200	4086	0.54	ng	93
24) Pentachlorophenol	16.864	266	1684	0.48	ng	98
25) Phenanthrene	17.257	178	30228	0.40	ng	99
26) Anthracene	17.348	178	25066	0.39	ng	99
28) Fluoranthene	19.254	202	37114	0.39	ng	99
30) Pyrene	19.610	202	38100	0.44	ng	100
32) Benzo(a)anthracene	21.342	228	36359	0.48	ng	99
33) Chrysene	21.403	228	38427	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.294	149	34507	0.69	ng	99
35) Indeno(1,2,3-cd)pyrene	26.459	276	35974	0.60	ng	# 90
37) Benzo(b)fluoranthene	23.082	252	34516	0.45	ng	100
38) Benzo(k)fluoranthene	23.082	252	34516	0.35	ng	99
39) Benzo(a)pyrene	23.734	252	30755	0.43	ng	99
40) Dibenzo(a,h)anthracene	26.487	278	30530	0.51	ng	98
41) Benzo(g,h,i)perylene	27.261	276	33375	0.45	ng	98

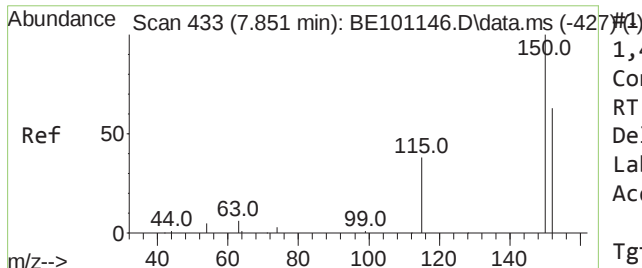
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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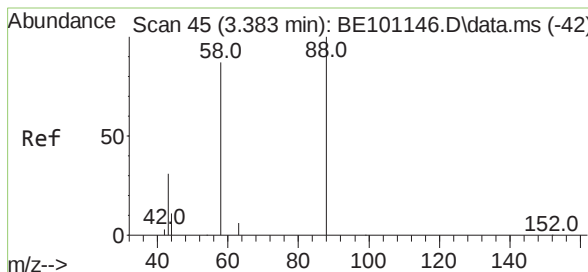
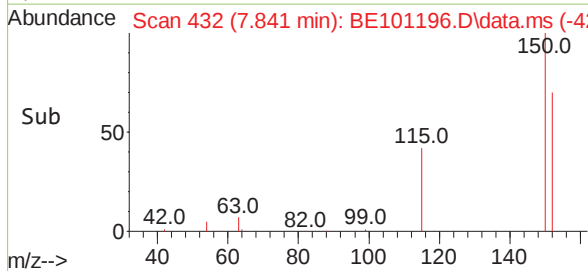
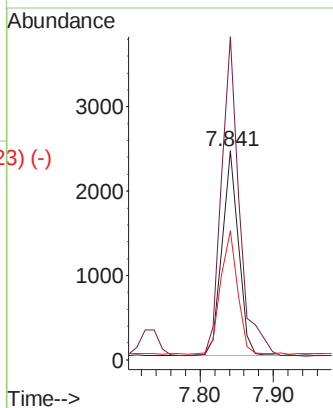
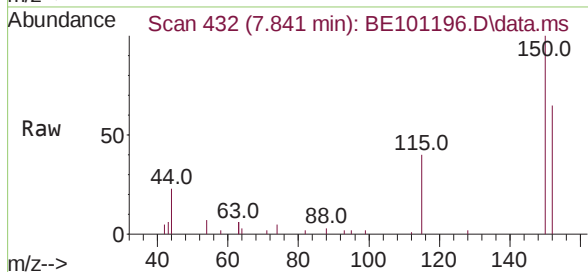




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.841 min Scan# 432
 Delta R.T. -0.000 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

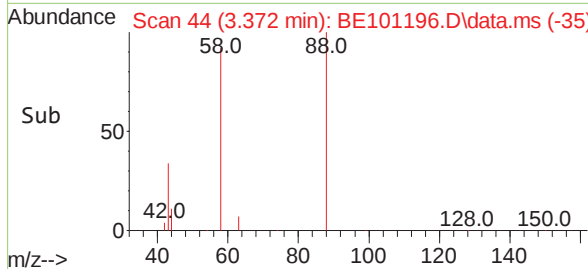
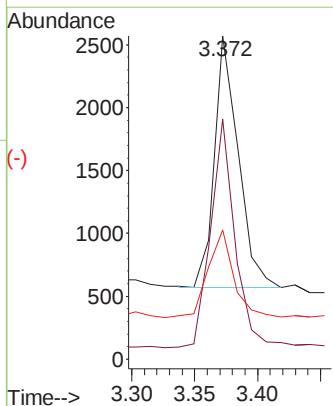
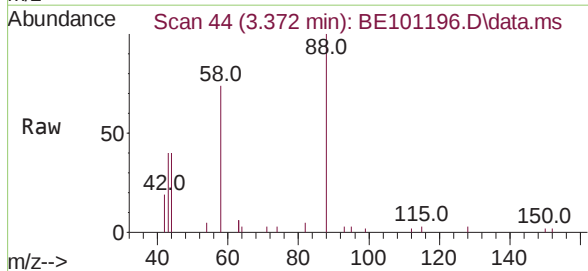
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

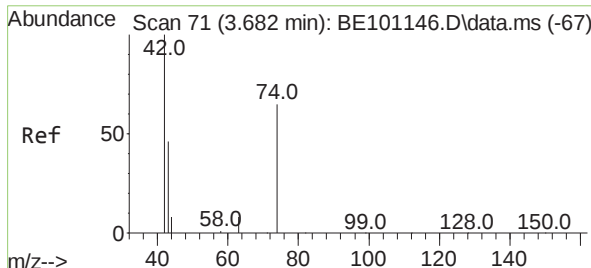
Tgt Ion:152 Resp: 3760
 Ion Ratio Lower Upper
 152 100
 150 154.5 126.3 189.5
 115 61.9 48.9 73.3



1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.372 min Scan# 44
 Delta R.T. -0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

Tgt Ion: 88 Resp: 2649
 Ion Ratio Lower Upper
 88 100
 58 92.8 68.5 102.7
 43 37.3 27.2 40.8



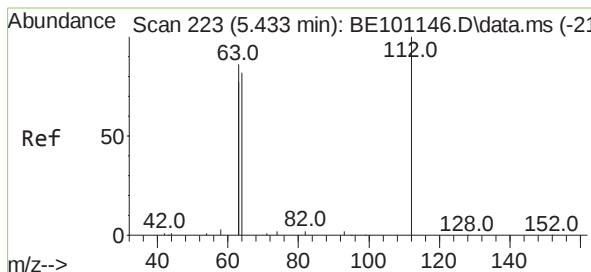
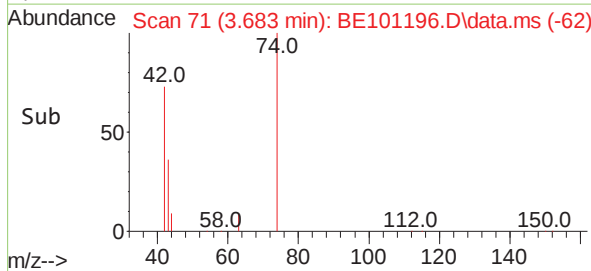
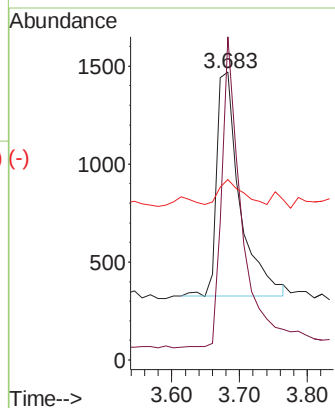
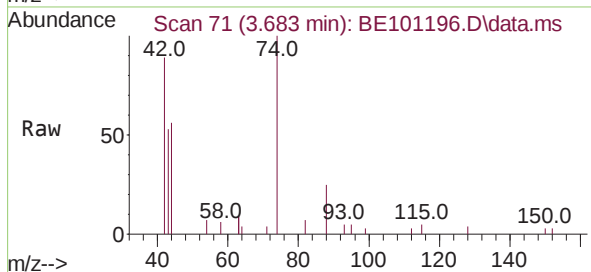


n-Nitrosodimethylamine
 Concen: 0.43 ng
 RT: 3.683 min Scan# 71
 Delta R.T. -0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2713

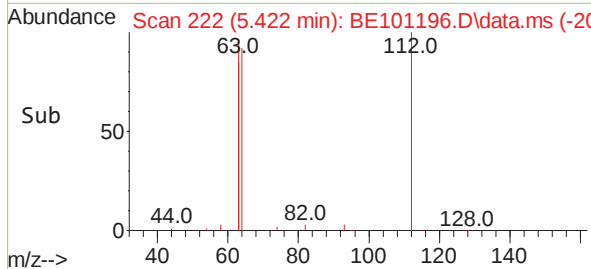
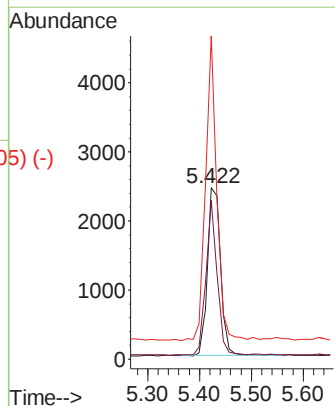
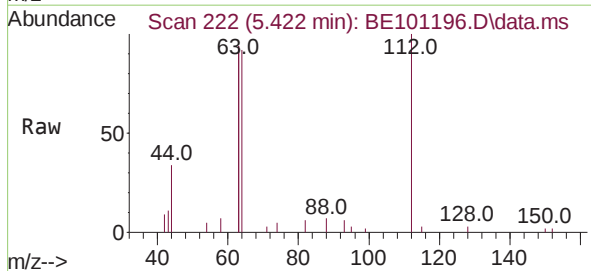
Ion	Ratio	Lower	Upper
42	100		
74	117.3	87.0	130.6
44	10.6	8.3	12.5

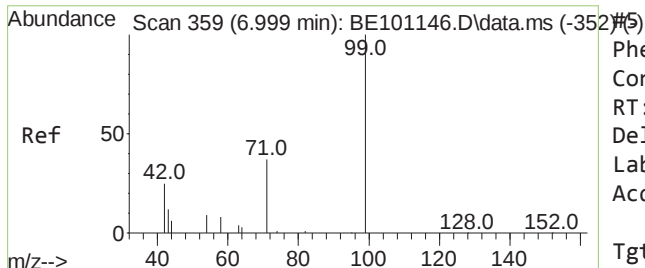


2-Fluorophenol
 Concen: 0.49 ng
 RT: 5.422 min Scan# 222
 Delta R.T. -0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

Tgt Ion: 112 Resp: 4321

Ion	Ratio	Lower	Upper
112	100		
64	78.8	60.8	91.2
63	155.4	119.4	179.0

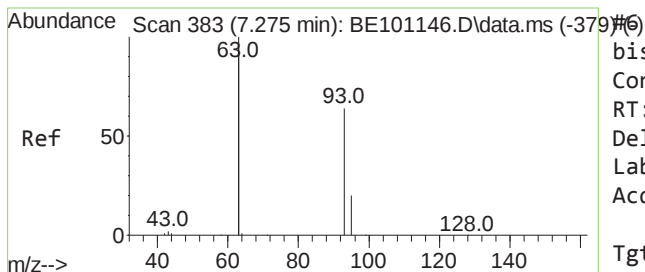
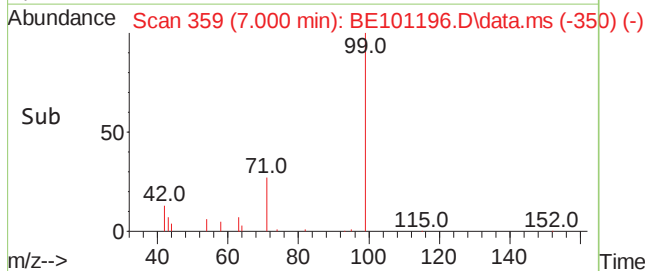
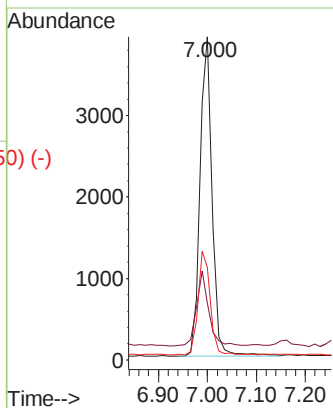
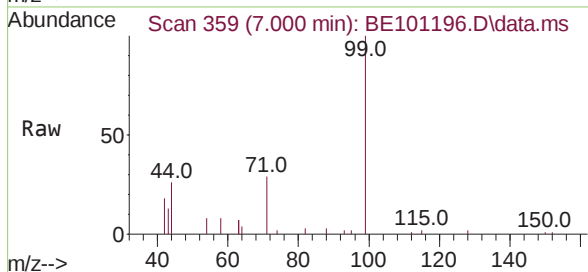




Phenol-d6
 Concen: 0.50 ng
 RT: 7.000 min Scan# 359
 Delta R.T. -0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

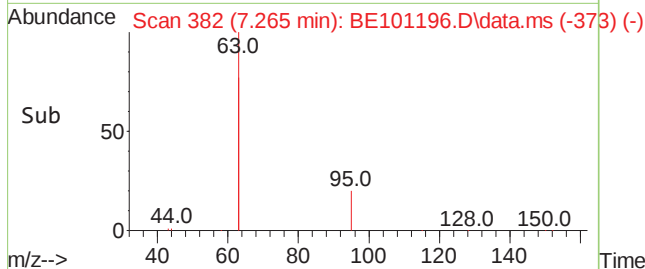
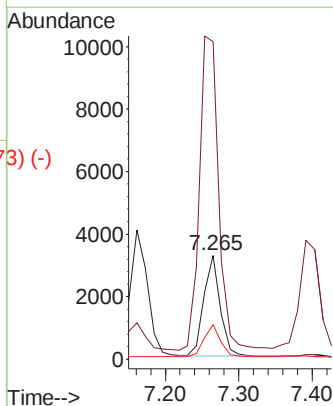
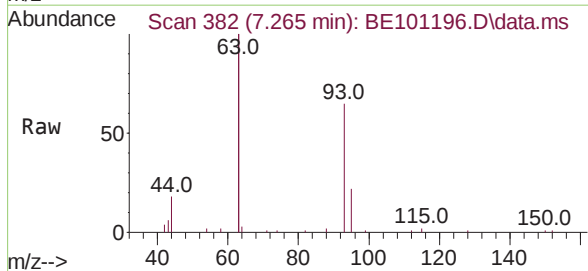
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	99	Resp:	6826
Ion	Ratio	Lower	Upper
99	100		
42	23.7	18.8	28.2
71	32.7	26.3	39.5

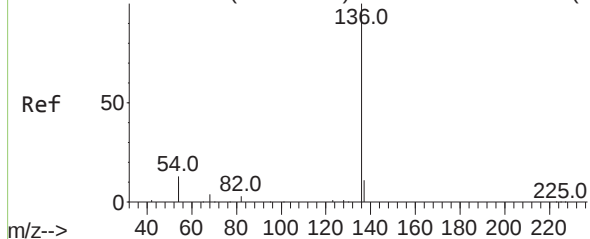


bis(2-Chloroethyl)ether
 Concen: 0.44 ng
 RT: 7.265 min Scan# 382
 Delta R.T. -0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

Tgt Ion:	93	Resp:	5075
Ion	Ratio	Lower	Upper
93	100		
63	360.8	292.5	438.7
95	31.6	25.8	38.6



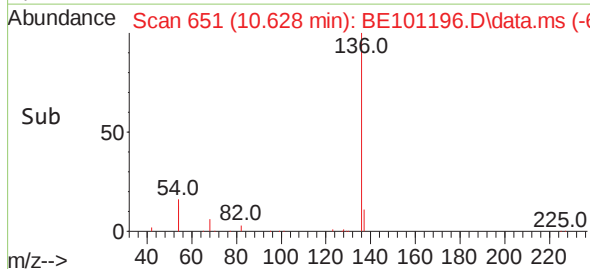
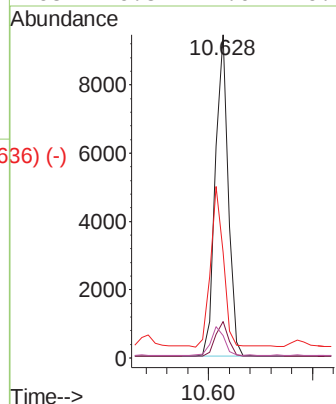
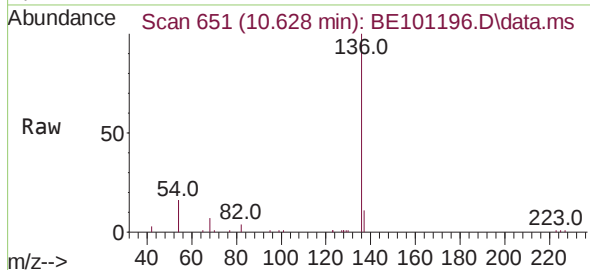
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



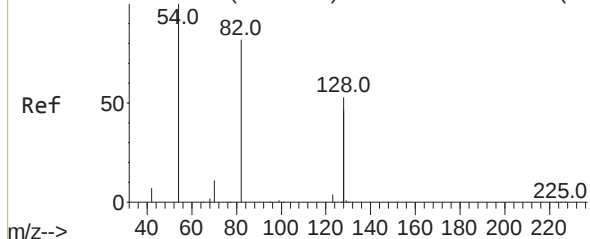
Naphthalene-d8
Concen: 0.40 ng
RT: 10.628 min Scan# 651
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136 Resp: 16327
Ion Ratio Lower Upper
136 100
137 11.4 8.9 13.3
54 32.6 20.2 30.4#
68 6.8 4.0 6.0#

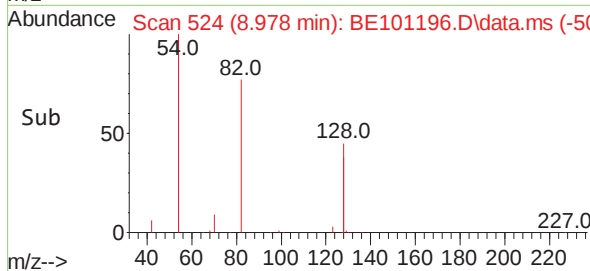
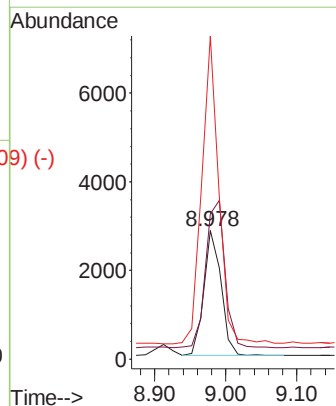
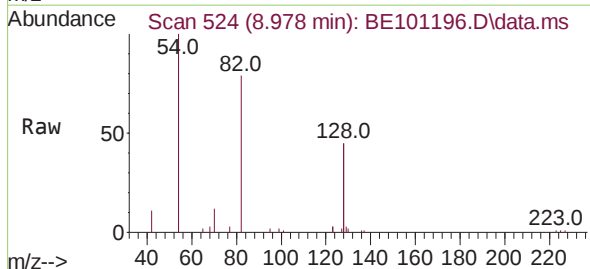


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-52278)

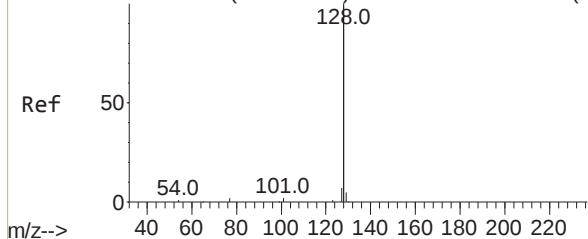


Nitrobenzene-d5
Concen: 0.49 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion: 82 Resp: 4796
Ion Ratio Lower Upper
82 100
128 113.1 101.5 152.3
54 251.8 189.8 284.6



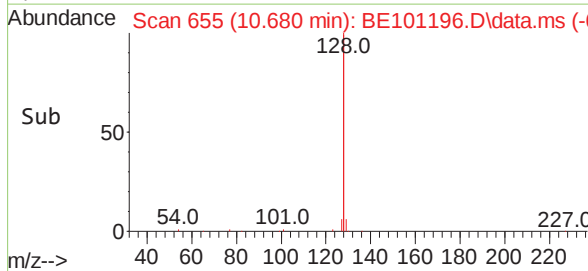
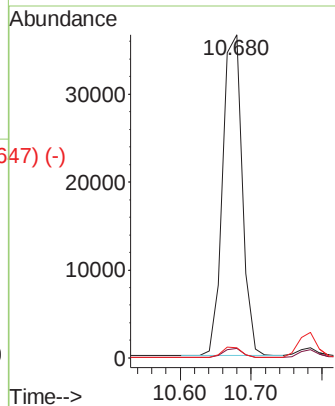
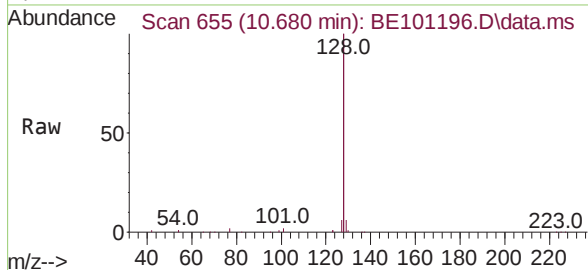
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



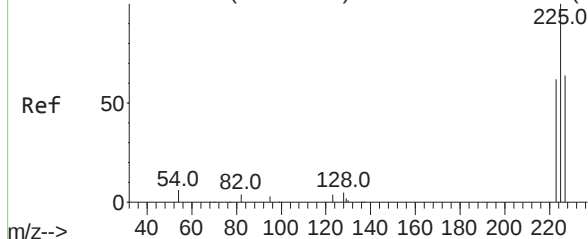
Naphthalene
Concen: 0.42 ng
RT: 10.680 min Scan# 655
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 70078
Ion Ratio Lower Upper
128 100
129 2.9 2.2 3.2
127 3.1 2.7 4.1

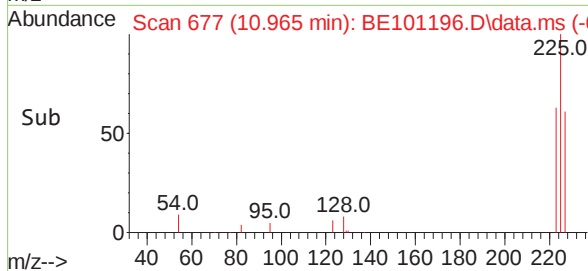
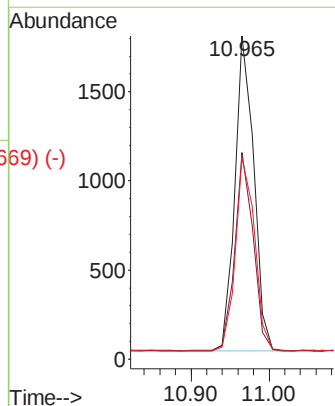
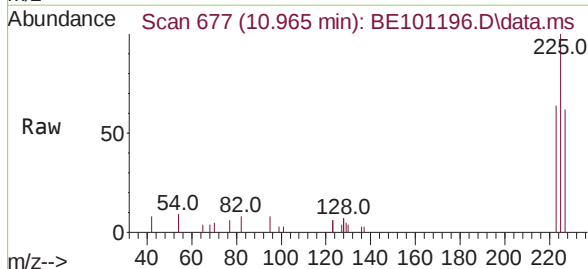


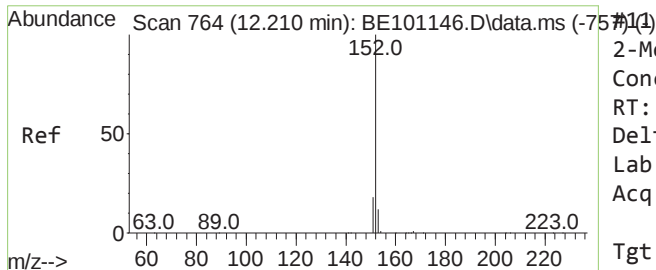
Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)



Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.965 min Scan# 677
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:225 Resp: 3000
Ion Ratio Lower Upper
225 100
223 61.1 50.1 75.1
227 62.5 51.7 77.5

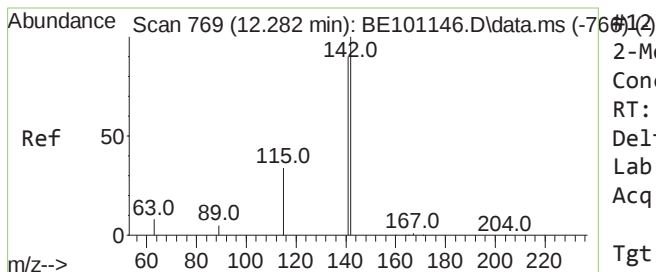
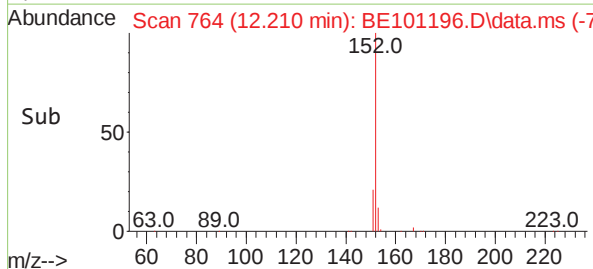
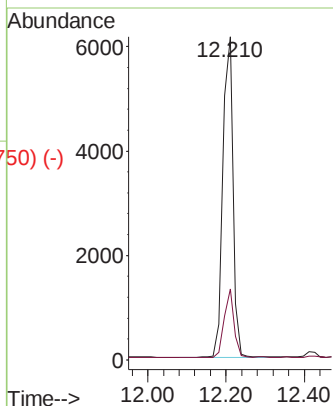
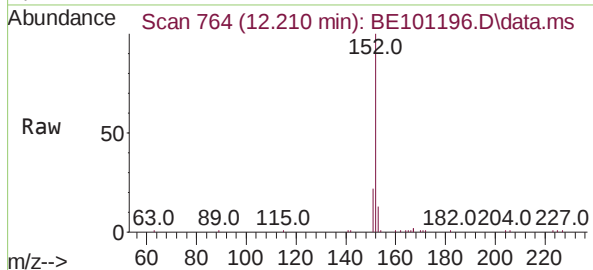




2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

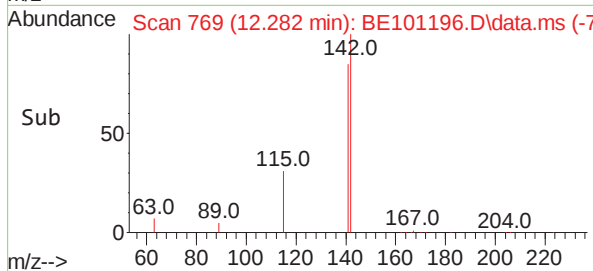
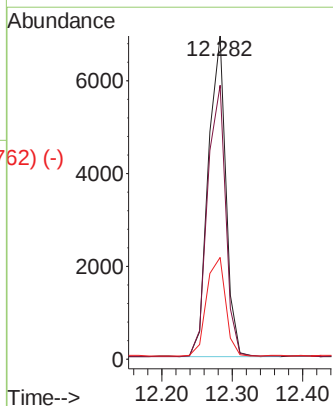
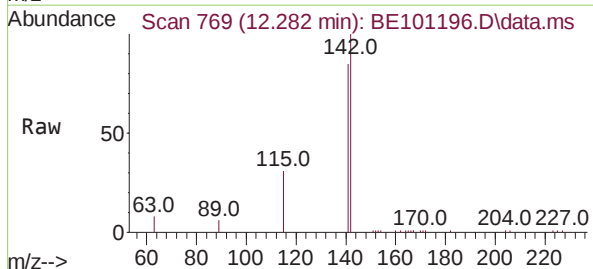
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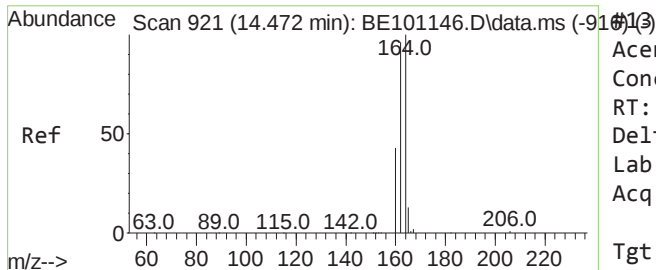
Tgt Ion:152 Resp: 11225
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:142 Resp: 11874
Ion Ratio Lower Upper
142 100
141 84.8 71.8 107.6
115 31.5 27.8 41.6

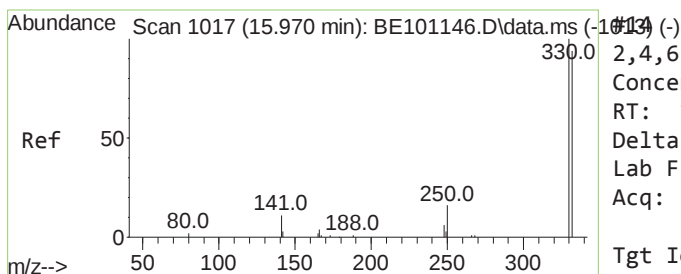
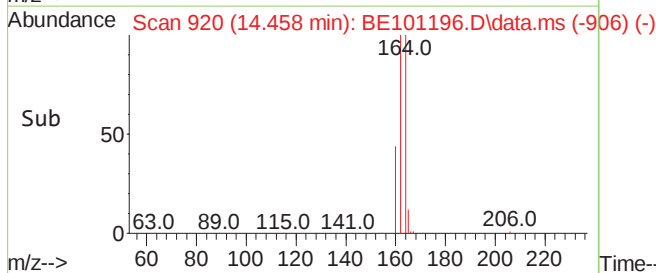
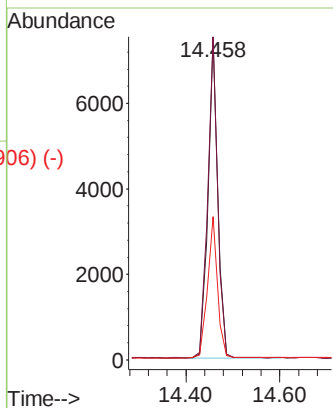
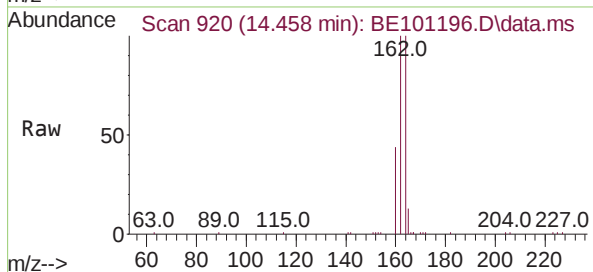




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.458 min Scan# 920
 Delta R.T. 0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

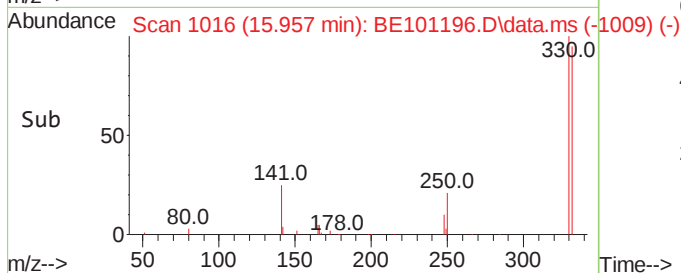
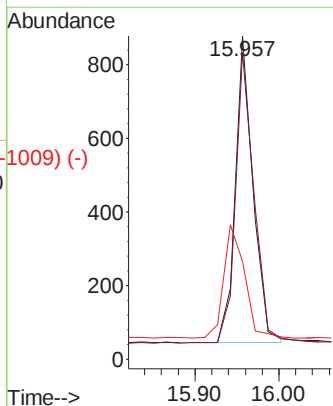
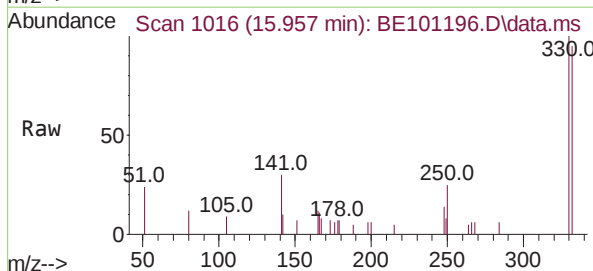
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

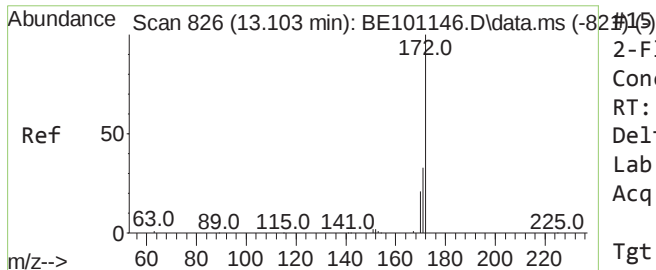
Tgt Ion:	164	Resp:	10885
Ion	Ratio	Lower	Upper
164	100		
162	100.2	76.6	115.0
160	44.5	34.5	51.7



2,4,6-Tribromophenol
 Concen: 0.63 ng
 RT: 15.957 min Scan# 1016
 Delta R.T. 0.000 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

Tgt Ion:	330	Resp:	1228
Ion	Ratio	Lower	Upper
330	100		
332	99.5	69.1	103.7
141	43.4	30.6	45.8

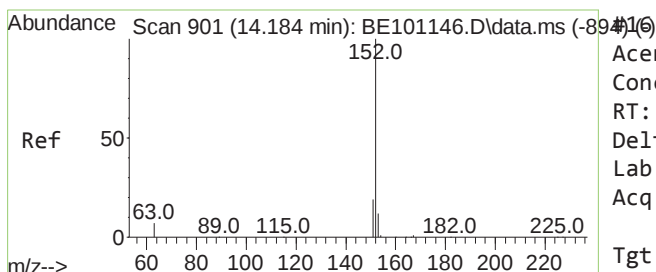
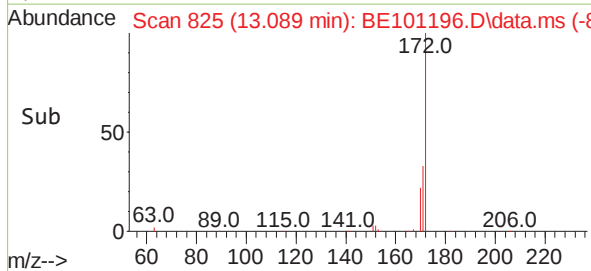
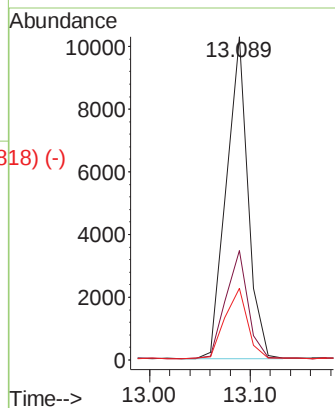
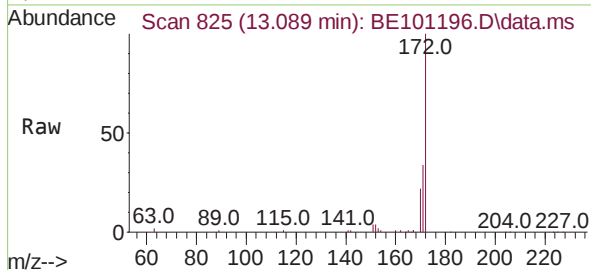




2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.089 min Scan# 825
Delta R.T. 0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

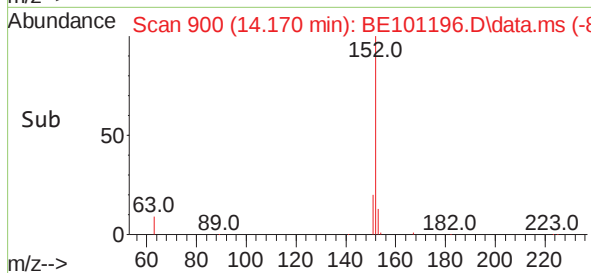
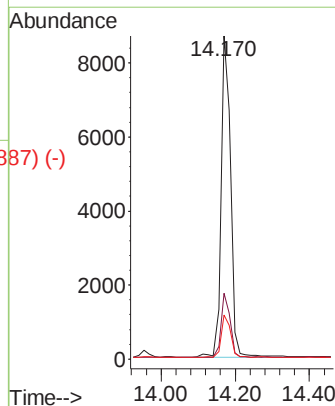
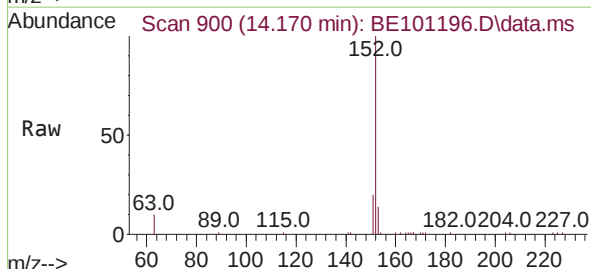
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

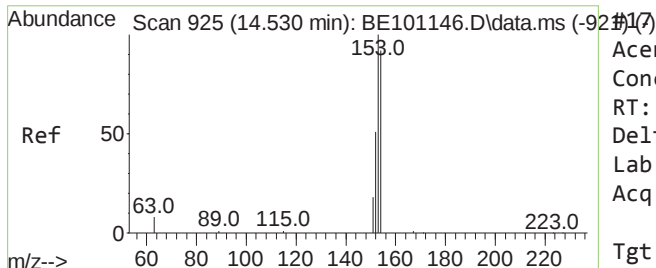
Tgt Ion:	172	Resp:	15430
Ion	Ratio	Lower	Upper
172	100		
171	33.8	26.4	39.6
170	22.1	17.4	26.0



Acenaphthylene
Concen: 0.37 ng
RT: 14.170 min Scan# 900
Delta R.T. -0.013 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:	152	Resp:	15557
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.4	23.0
153	12.9	10.3	15.5

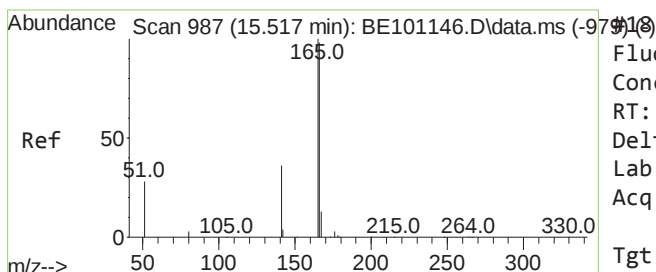
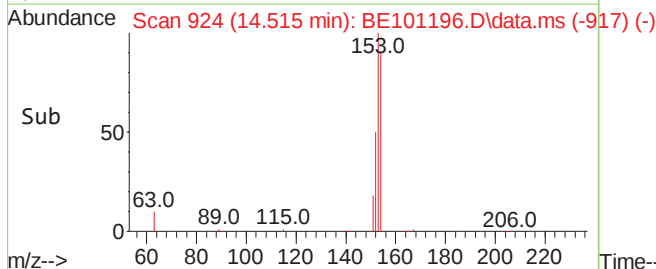
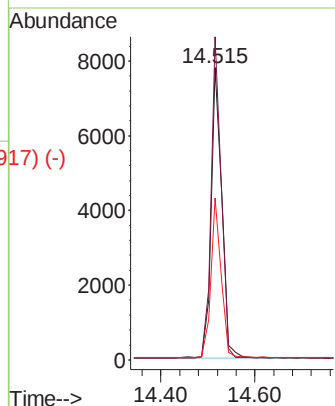
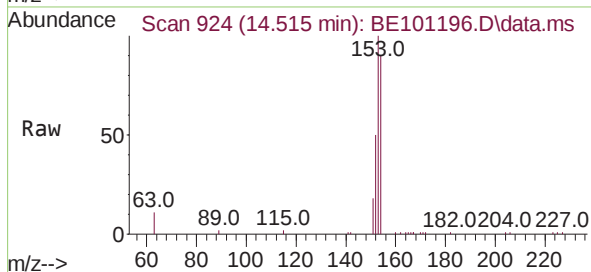




Acenaphthene
 Concen: 0.41 ng
 RT: 14.515 min Scan# 924
 Delta R.T. 0.001 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

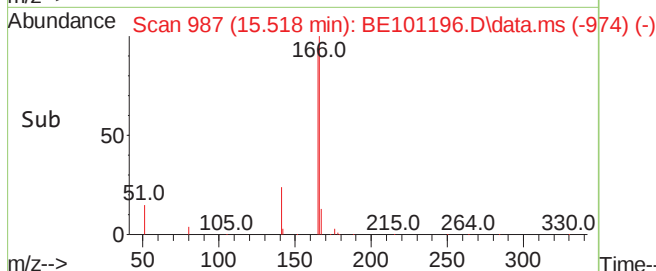
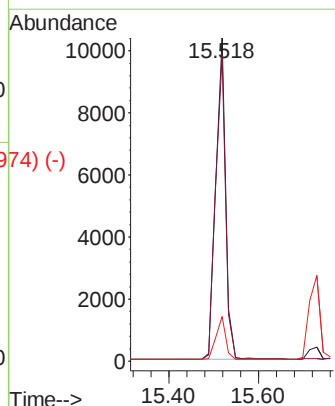
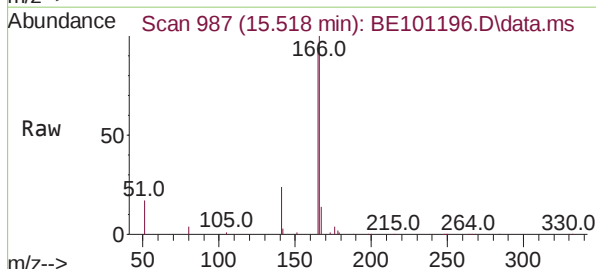
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

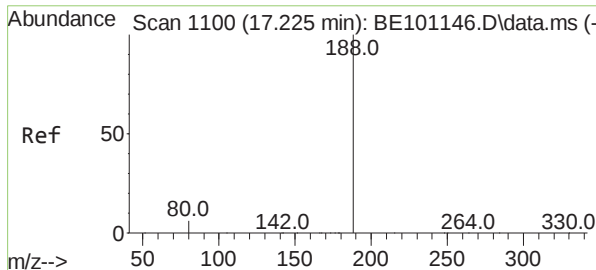
Tgt Ion:	154	Resp:	12212
Ion	Ratio	Lower	Upper
154	100		
153	105.5	86.7	130.1
152	52.9	46.1	69.1



Fluorene
 Concen: 0.40 ng
 RT: 15.518 min Scan# 987
 Delta R.T. 0.000 min
 Lab File: BE101196.D
 Acq: 2 Apr 2021 15:01

Tgt Ion:	166	Resp:	15902
Ion	Ratio	Lower	Upper
166	100		
165	96.4	78.9	118.3
167	13.2	10.7	16.1

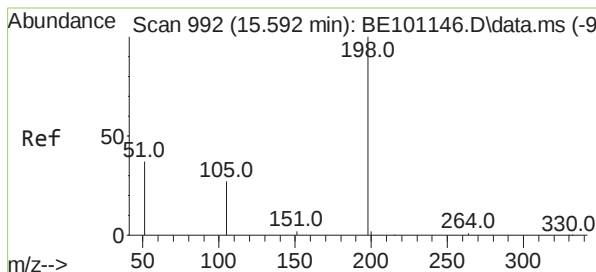
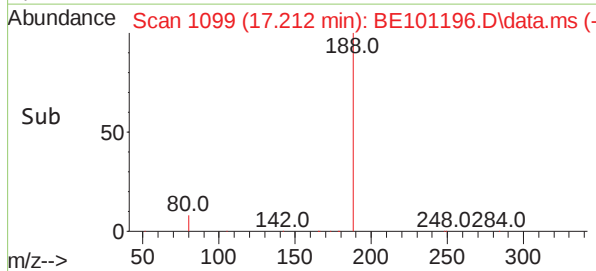
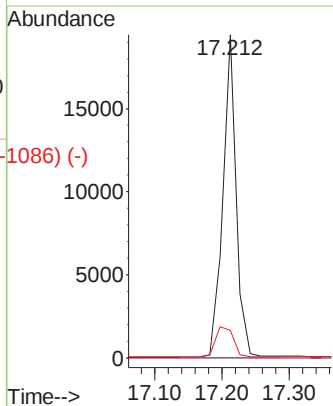
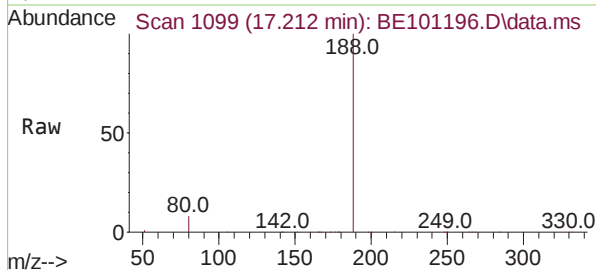




Phenanthrene-d10
Concen: 0.40 ng
RT: 17.212 min Scan# 1099
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

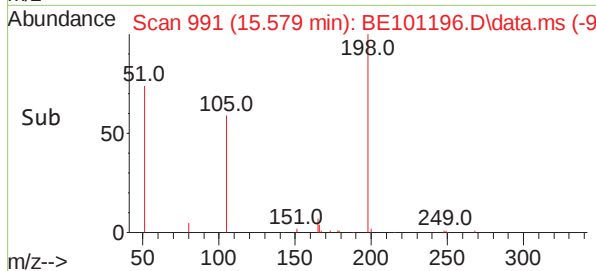
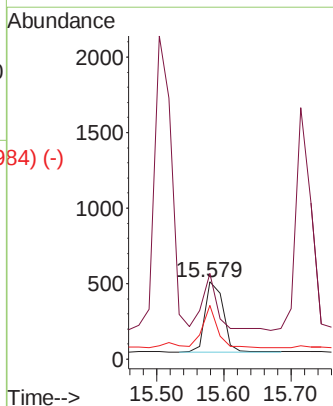
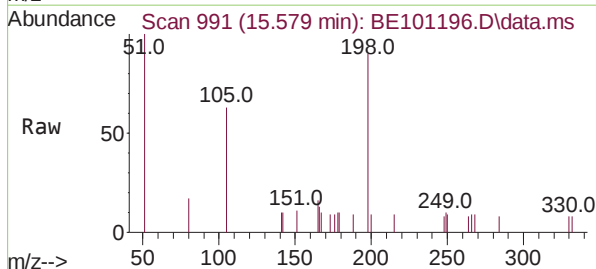
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	188	Resp:	26986
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.4	4.8	7.2#

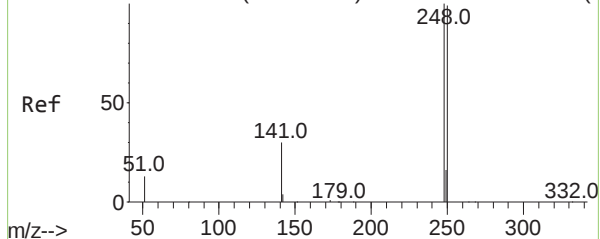


4,6-Dinitro-2-methylphenol
Concen: 0.64 ng
RT: 15.579 min Scan# 991
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:	198	Resp:	875
Ion	Ratio	Lower	Upper
198	100		
51	110.8	68.8	103.2#
105	69.7	32.7	49.1#



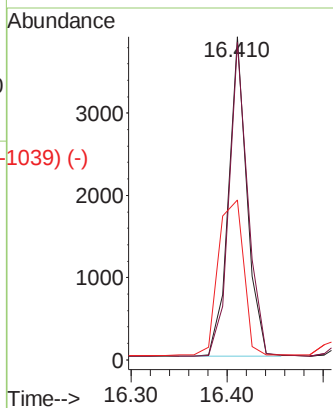
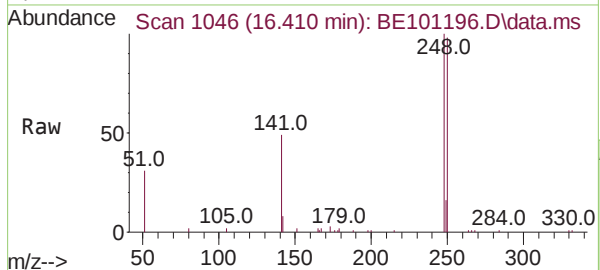
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1024) (-)



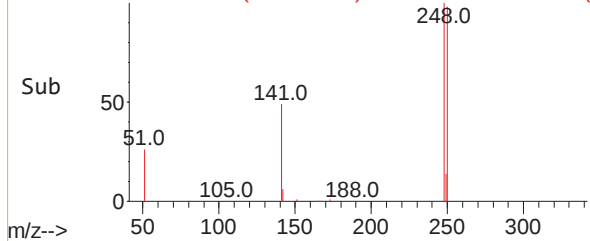
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.410 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

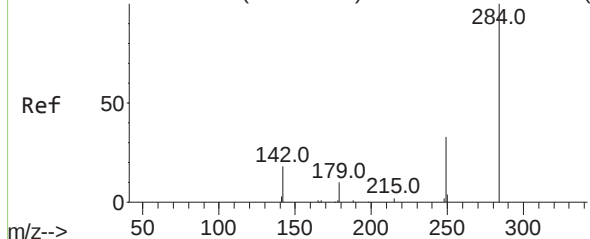
Tgt Ion:	248	Resp:	5131
Ion	Ratio	Lower	Upper
248	100		
250	98.3	79.0	118.6
141	49.5	24.9	37.3#



Abundance Scan 1046 (16.410 min): BE101196.D\data.ms (-1039) (-)

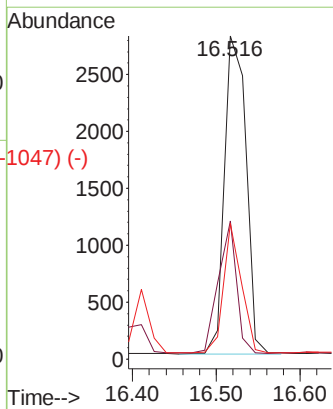
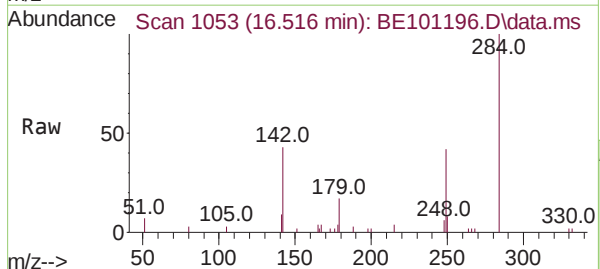


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1032) (-)

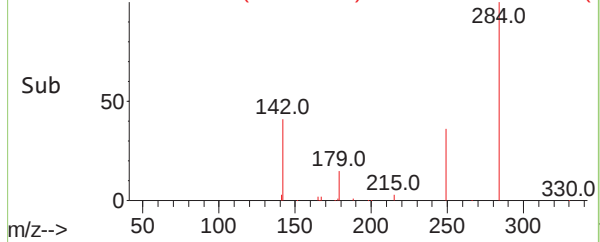


Hexachlorobenzene
Concen: 0.38 ng
RT: 16.516 min Scan# 1053
Delta R.T. -0.015 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

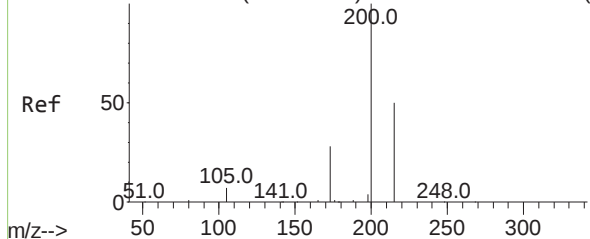
Tgt Ion:	284	Resp:	5069
Ion	Ratio	Lower	Upper
284	100		
142	34.8	28.3	42.5
249	33.9	27.1	40.7



Abundance Scan 1053 (16.516 min): BE101196.D\data.ms (-1047) (-)



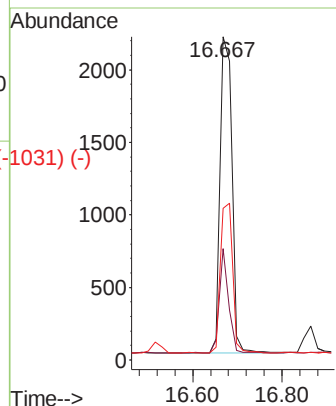
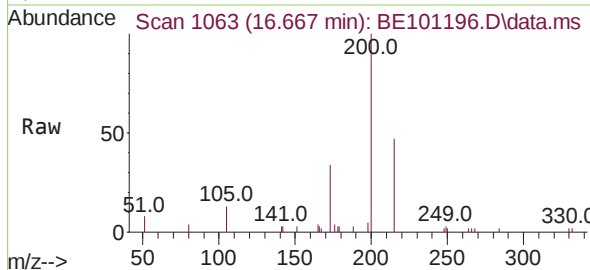
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1029) (-)



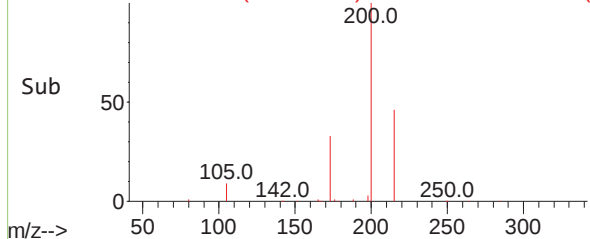
Atrazine
Concen: 0.54 ng
RT: 16.667 min Scan# 1063
Delta R.T. -0.015 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

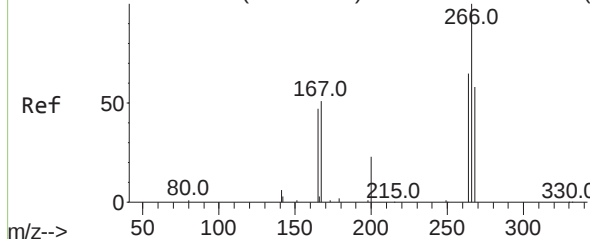
Tgt Ion:	200	Resp:	4086
Ion	Ratio	Lower	Upper
200	100		
173	34.4	23.9	35.9
215	46.9	40.6	61.0



Abundance Scan 1063 (16.667 min): BE101196.D\data.ms (-1031) (-)

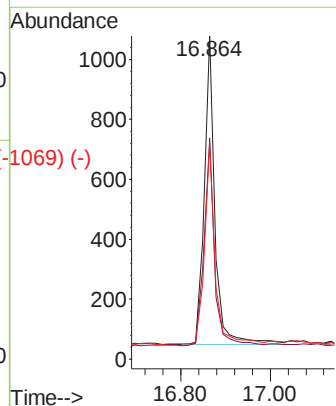
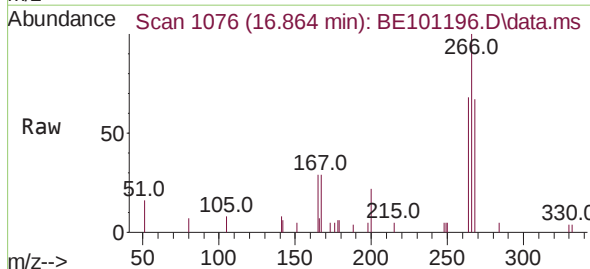


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1024) (-)

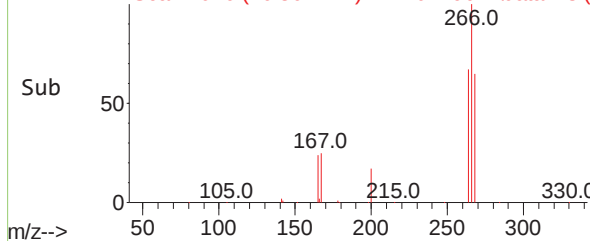


Pentachlorophenol
Concen: 0.48 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:	266	Resp:	1684
Ion	Ratio	Lower	Upper
266	100		
264	66.5	51.4	77.0
268	63.6	49.9	74.9



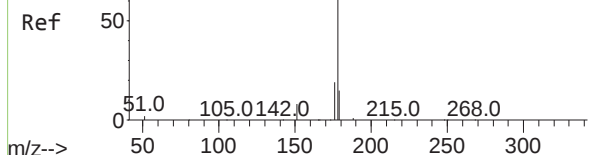
Abundance Scan 1076 (16.864 min): BE101196.D\data.ms (-1069) (-)



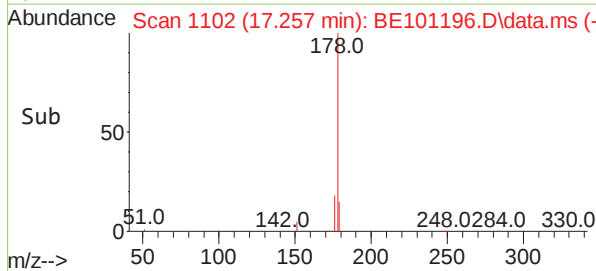
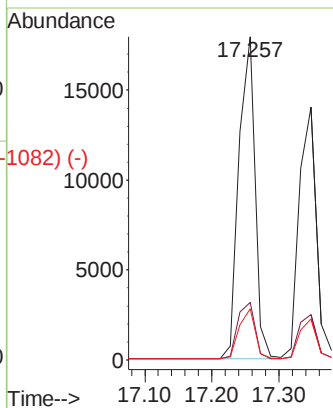
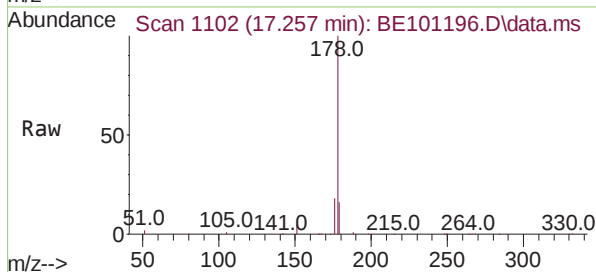
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1025) (-)

Phenanthrene
Concen: 0.40 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

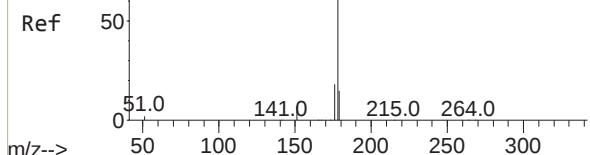


Tgt Ion:	178	Resp:	30228
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.7	22.1
179	15.4	12.4	18.6

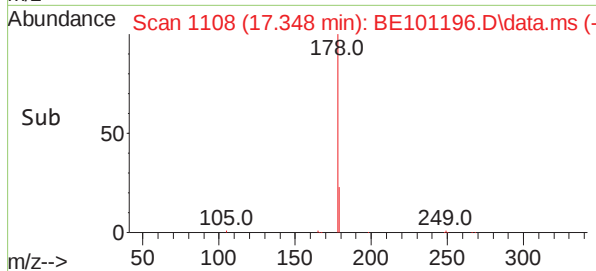
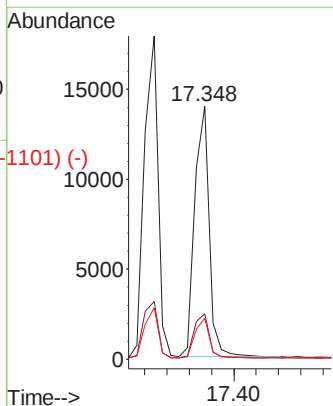
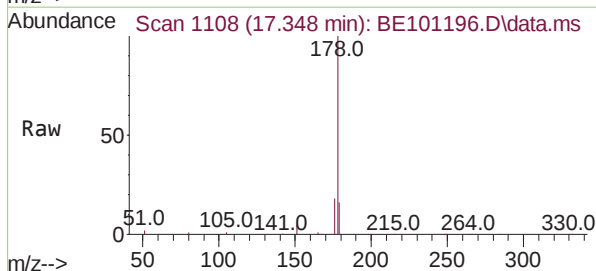


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1106) (-)

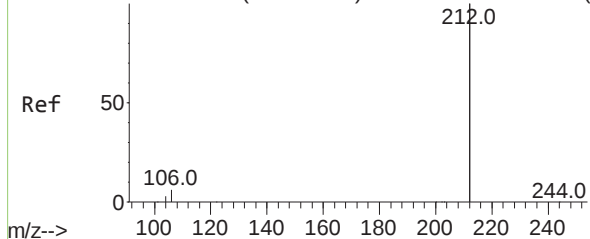
Anthracene
Concen: 0.39 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01



Tgt Ion:	178	Resp:	25066
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.4	21.6
179	15.8	12.2	18.4



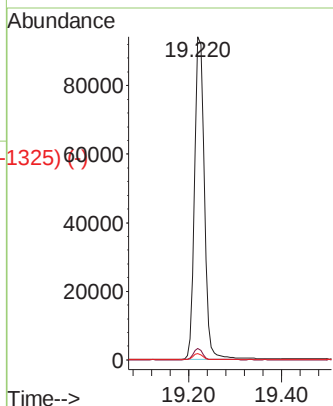
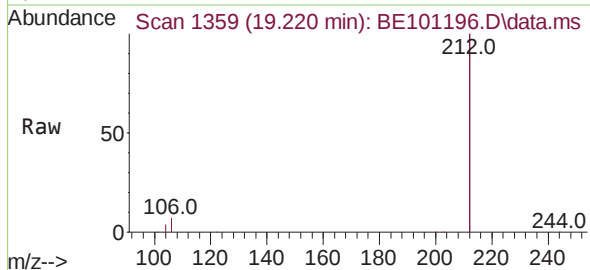
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1323) (-)



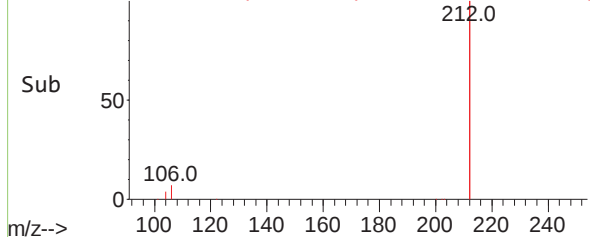
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.220 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

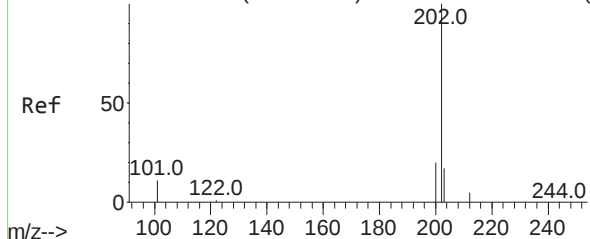
Tgt Ion:212 Resp: 136590
Ion Ratio Lower Upper
212 100
106 3.4 2.6 3.8
104 1.9 1.4 2.2



Abundance Scan 1359 (19.220 min): BE101196.D\data.ms (-1325) (-)

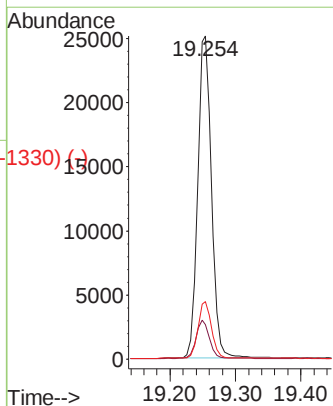
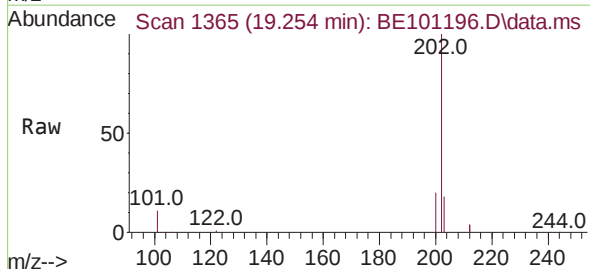


Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1329) (-)

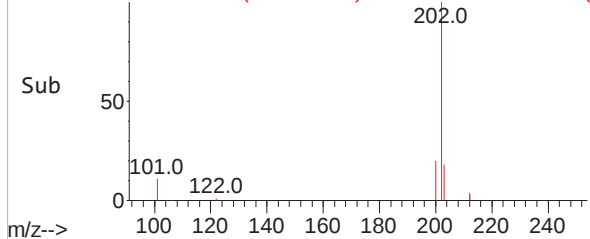


Fluoranthene
Concen: 0.39 ng
RT: 19.254 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:202 Resp: 37114
Ion Ratio Lower Upper
202 100
101 11.6 8.9 13.3
203 17.2 13.8 20.6



Abundance Scan 1365 (19.254 min): BE101196.D\data.ms (-1330) (-)



Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.366 min Scan# 1605

Delta R.T. -0.001 min

Lab File: BE101196.D

Acq: 2 Apr 2021 15:01

Tgt Ion:240 Resp: 29569

Ion Ratio Lower Upper

240 100

120 5.5 4.1 6.1

236 25.7 20.3 30.5

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Abundance Scan 1605 (21.366 min): BE101196.D\data.ms

Ref 50

m/z-->

91.0 120.0 149.0 212.0 240.0 279.0

Raw 50

m/z-->

91.0 120.0 149.0 212.0 240.0 279.0

Abundance Scan 1605 (21.366 min): BE101196.D\data.ms (-1589) (-)

Sub 50

m/z-->

91.0 120.0 149.0 212.0 240.0 279.0

Abundance

21.366

20000

15000

10000

5000

0

Time-->

21.20 21.40

Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

Pyrene

Concen: 0.44 ng

RT: 19.610 min Scan# 1427

Delta R.T. -0.001 min

Lab File: BE101196.D

Acq: 2 Apr 2021 15:01

Tgt Ion:202 Resp: 38100

Ion Ratio Lower Upper

202 100

200 20.3 16.2 24.2

203 17.5 13.9 20.9

Abundance Scan 1427 (19.610 min): BE101196.D\data.ms

Ref 50

m/z-->

101.0 122.0 202.0 244.0

Raw 50

m/z-->

101.0 122.0 202.0 244.0

Abundance Scan 1427 (19.610 min): BE101196.D\data.ms (-1392) (-)

Sub 50

m/z-->

101.0 122.0 202.0 244.0

Abundance

19.610

25000

20000

15000

10000

5000

0

Time-->

19.60 19.80

Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)

Terphenyl-d14

Concen: 0.44 ng

RT: 19.823 min Scan# 1464

Delta R.T. -0.001 min

Lab File: BE101196.D

Acq: 2 Apr 2021 15:01

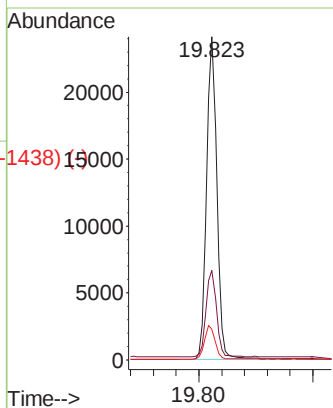
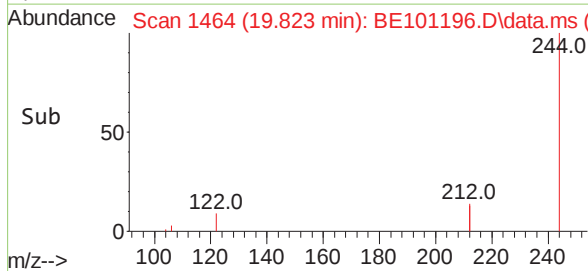
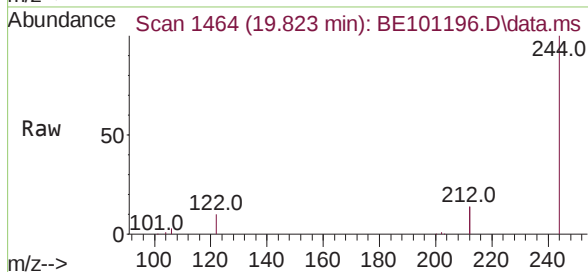
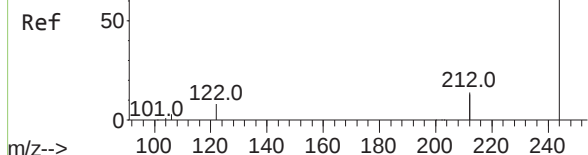
Tgt Ion:244 Resp: 29571

Ion Ratio Lower Upper

244 100

212 27.7 21.7 32.5

122 9.6 6.6 10.0



Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1594) (-)

Benzo(a)anthracene

Concen: 0.48 ng

RT: 21.342 min Scan# 1603

Delta R.T. -0.001 min

Lab File: BE101196.D

Acq: 2 Apr 2021 15:01

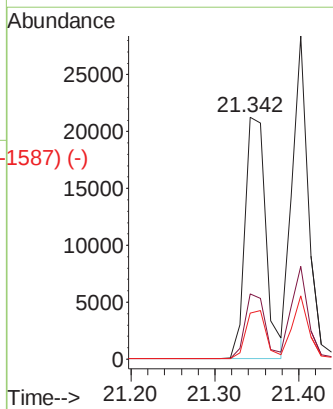
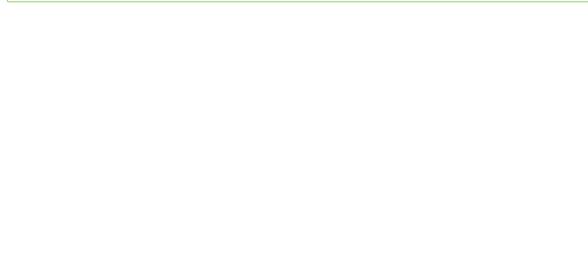
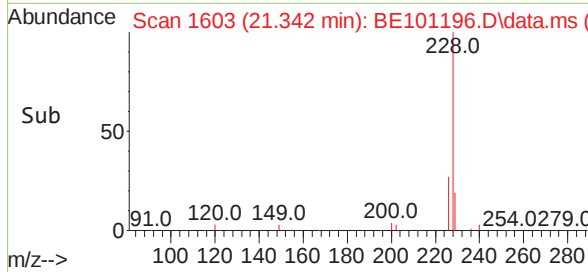
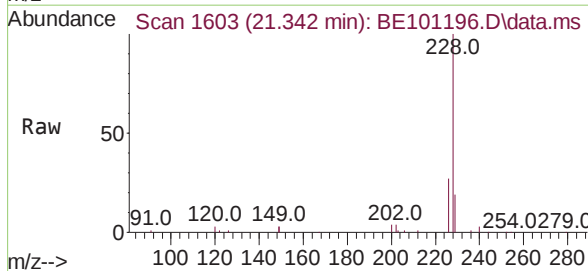
Tgt Ion:228 Resp: 36359

Ion Ratio Lower Upper

228 100

226 27.1 21.8 32.8

229 18.9 15.4 23.0

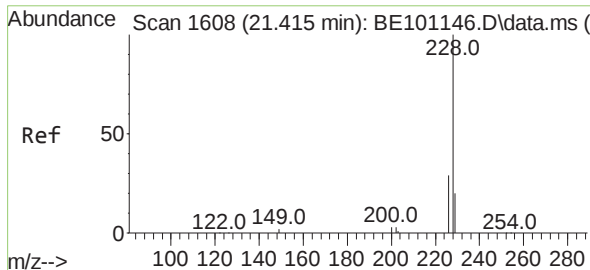


Instrument :

BNA_E

ClientSampleId :

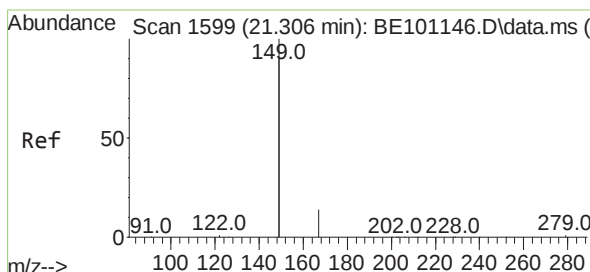
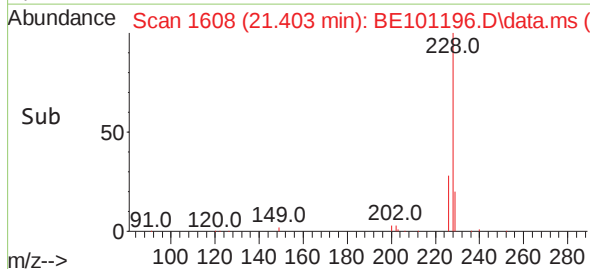
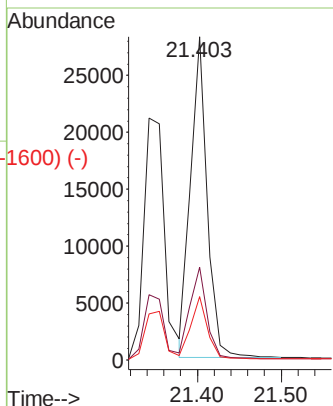
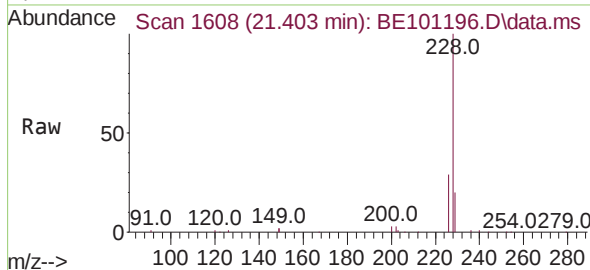
SSTDCCC0.4EC



Chrysene
Concen: 0.42 ng
RT: 21.403 min Scan# 1608
Delta R.T. -0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

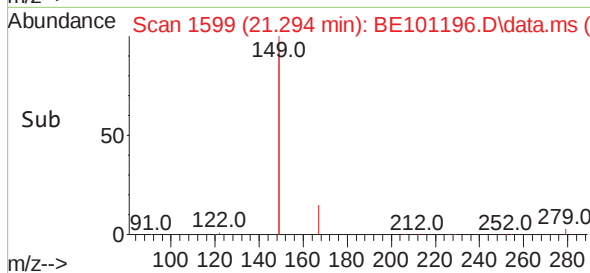
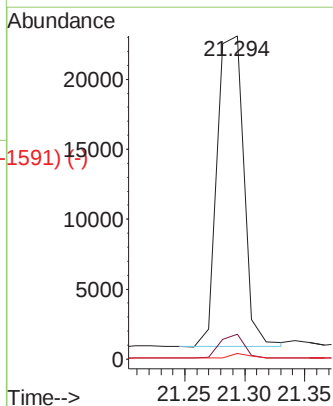
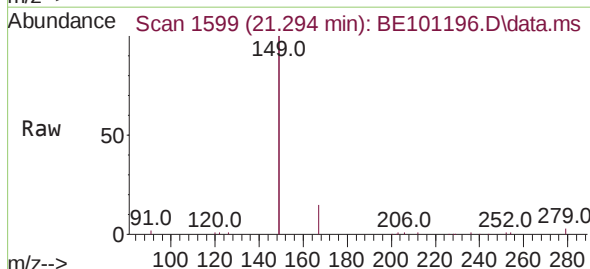
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	228	Resp:	38427
Ion	Ratio	Lower	Upper
228	100		
226	28.6	22.8	34.2
229	19.7	16.2	24.2

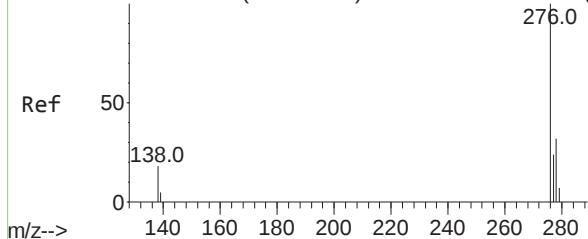


Bis(2-ethylhexyl)phthalate
Concen: 0.69 ng
RT: 21.294 min Scan# 1599
Delta R.T. -0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:	149	Resp:	34507
Ion	Ratio	Lower	Upper
149	100		
167	7.0	5.4	8.2
279	1.2	0.9	1.3



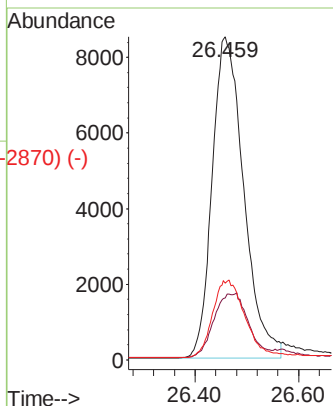
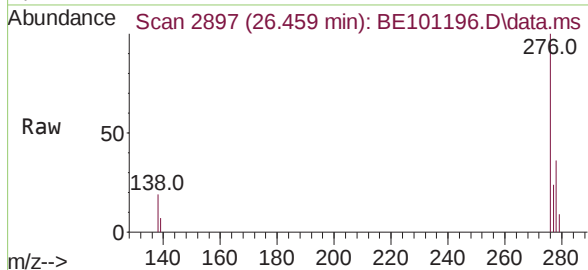
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2870) (-)



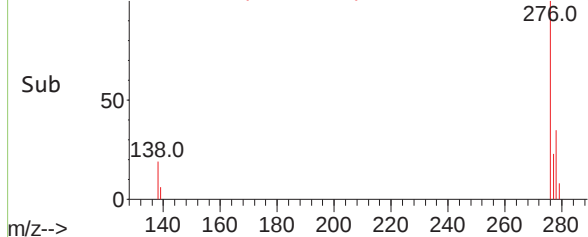
Indeno(1,2,3-cd)pyrene
Concen: 0.60 ng
RT: 26.459 min Scan# 2897
Delta R.T. -0.004 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

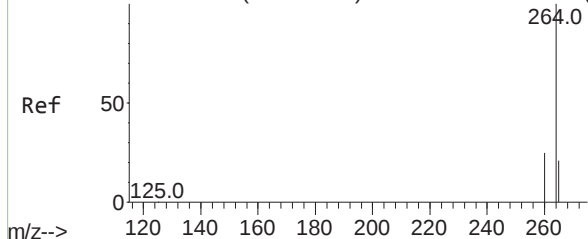
Tgt Ion:	276	Resp:	35974
Ion	Ratio	Lower	Upper
276	100		
138	11.2	17.1	25.7#
277	24.7	19.8	29.8



Abundance Scan 2897 (26.459 min): BE101196.D\data.ms (-2870) (-)

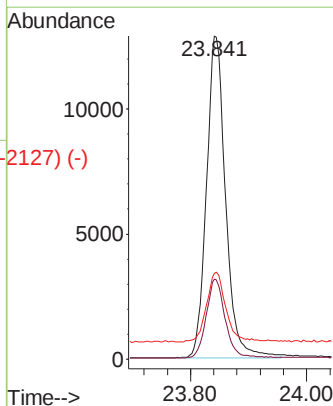
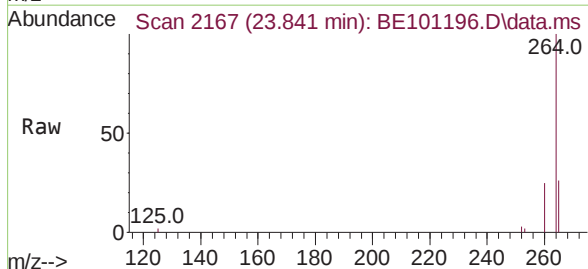


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2136) (-)

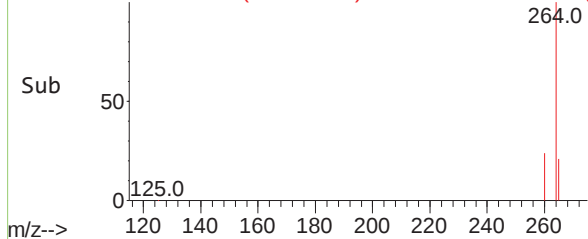


Perylene-d12
Concen: 0.40 ng
RT: 23.841 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

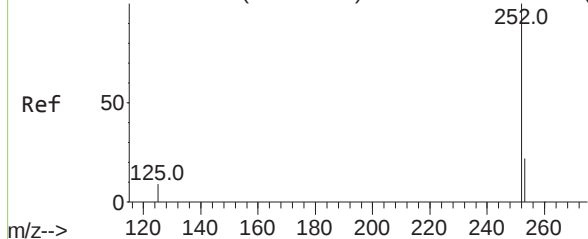
Tgt Ion:	264	Resp:	29379
Ion	Ratio	Lower	Upper
264	100		
260	24.7	20.5	30.7
265	26.4	20.6	30.8



Abundance Scan 2167 (23.841 min): BE101196.D\data.ms (-2127) (-)



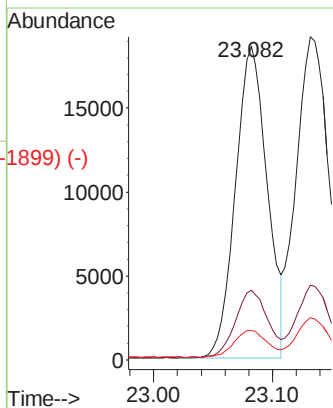
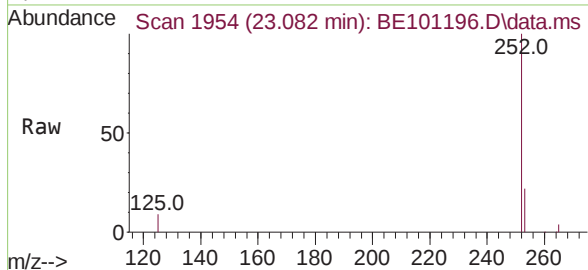
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1897) (-)



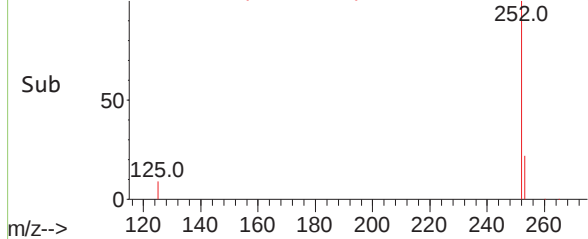
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 23.082 min Scan# 1954
Delta R.T. -0.003 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:	252	Resp:	34516
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	9.4	7.5	11.3

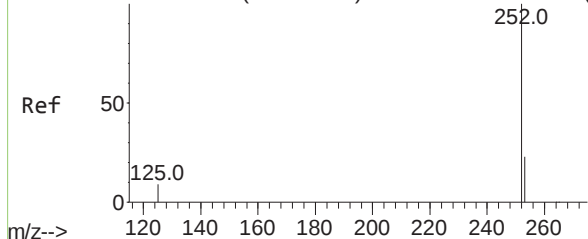
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC



Abundance Scan 1954 (23.082 min): BE101196.D\data.ms (-1899) (-)

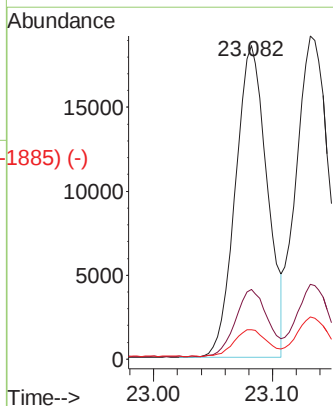
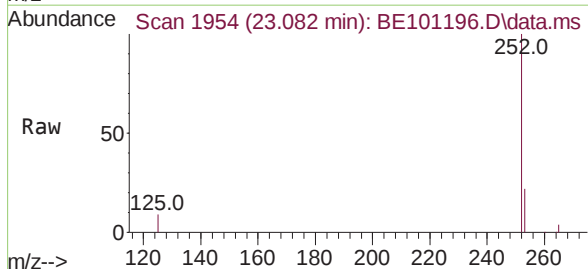


Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1908) (-)

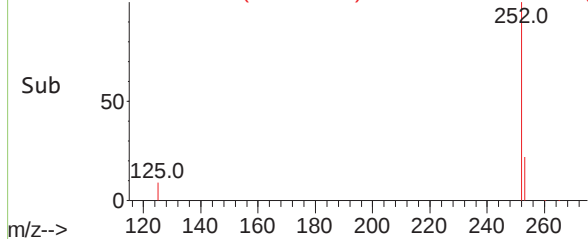


Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 23.082 min Scan# 1954
Delta R.T. -0.053 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Tgt Ion:	252	Resp:	34516
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.2	27.4
125	9.4	7.5	11.3



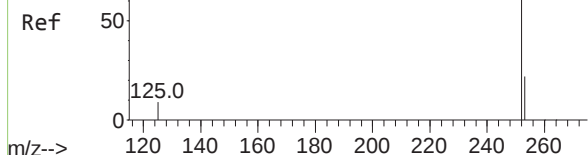
Abundance Scan 1954 (23.082 min): BE101196.D\data.ms (-1885) (-)



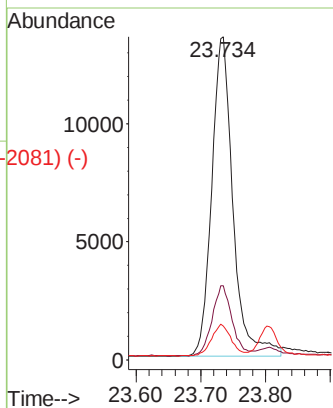
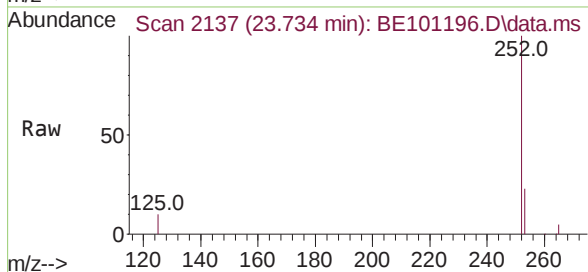
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-281) (-)

Benzo(a)pyrene
Concen: 0.43 ng
RT: 23.734 min Scan# 2137
Delta R.T. 0.001 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

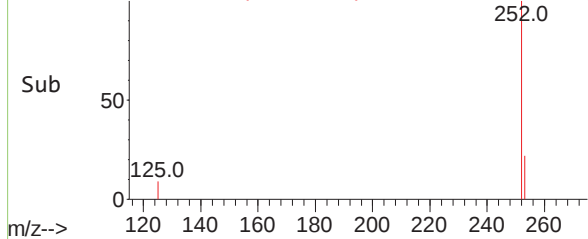
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	252	Resp:	30755
Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.6	28.0
125	10.5	8.3	12.5

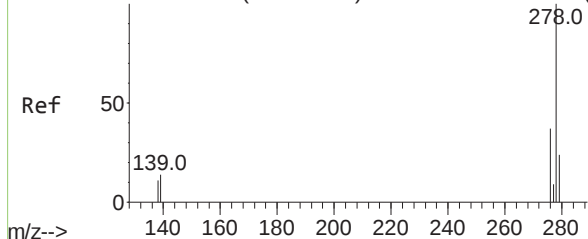


Abundance Scan 2137 (23.734 min): BE101196.D\data.ms (-2081) (-)

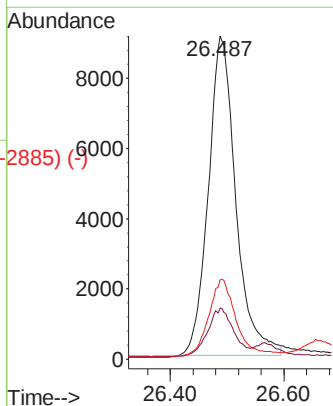
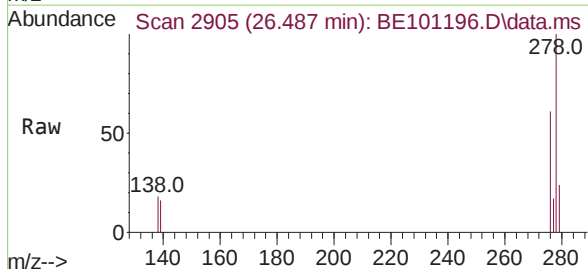


Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-281) (-)

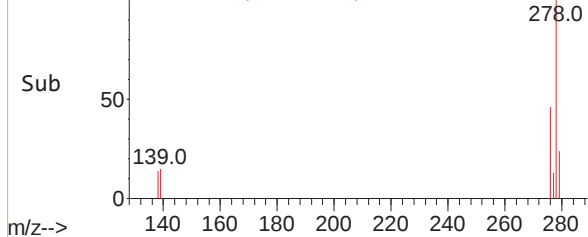
Dibenzo(a,h)anthracene
Concen: 0.51 ng
RT: 26.487 min Scan# 2905
Delta R.T. -0.007 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01



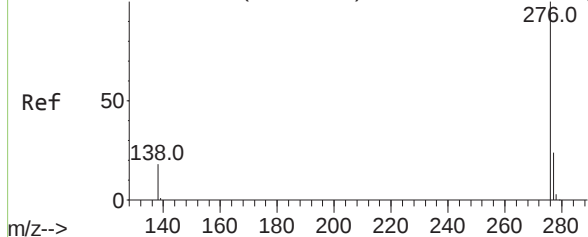
Tgt Ion:	278	Resp:	30530
Ion	Ratio	Lower	Upper
278	100		
139	15.8	12.0	18.0
279	24.5	20.2	30.4



Abundance Scan 2905 (26.487 min): BE101196.D\data.ms (-2885) (-)



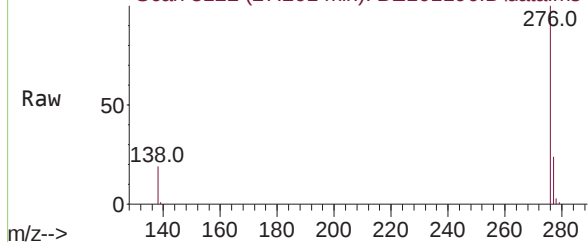
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3129)



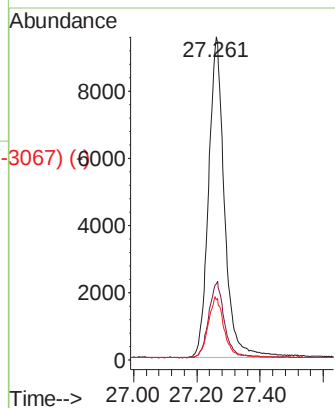
Benzo(g,h,i)perylene
Concen: 0.45 ng
RT: 27.261 min Scan# 3122
Delta R.T. -0.004 min
Lab File: BE101196.D
Acq: 2 Apr 2021 15:01

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3122 (27.261 min): BE101196.D\data.ms



Tgt Ion:	276	Resp:	33375
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.7	29.5
138	18.7	15.3	22.9



Abundance Scan 3122 (27.261 min): BE101196.D\data.ms (-3067)

